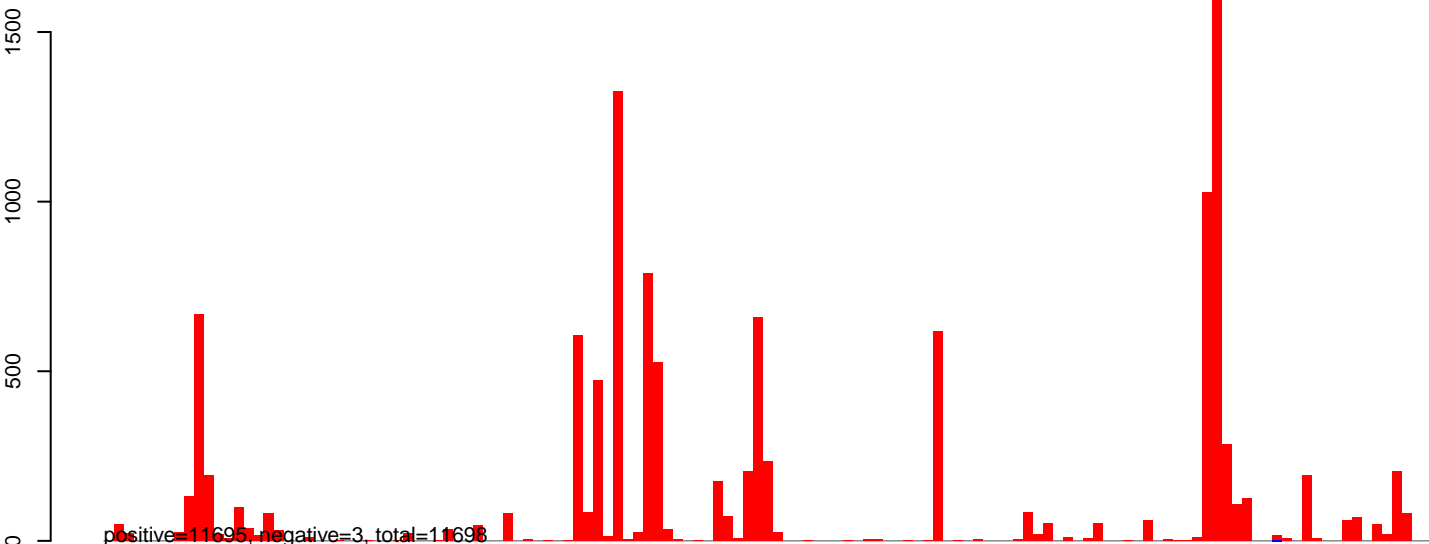
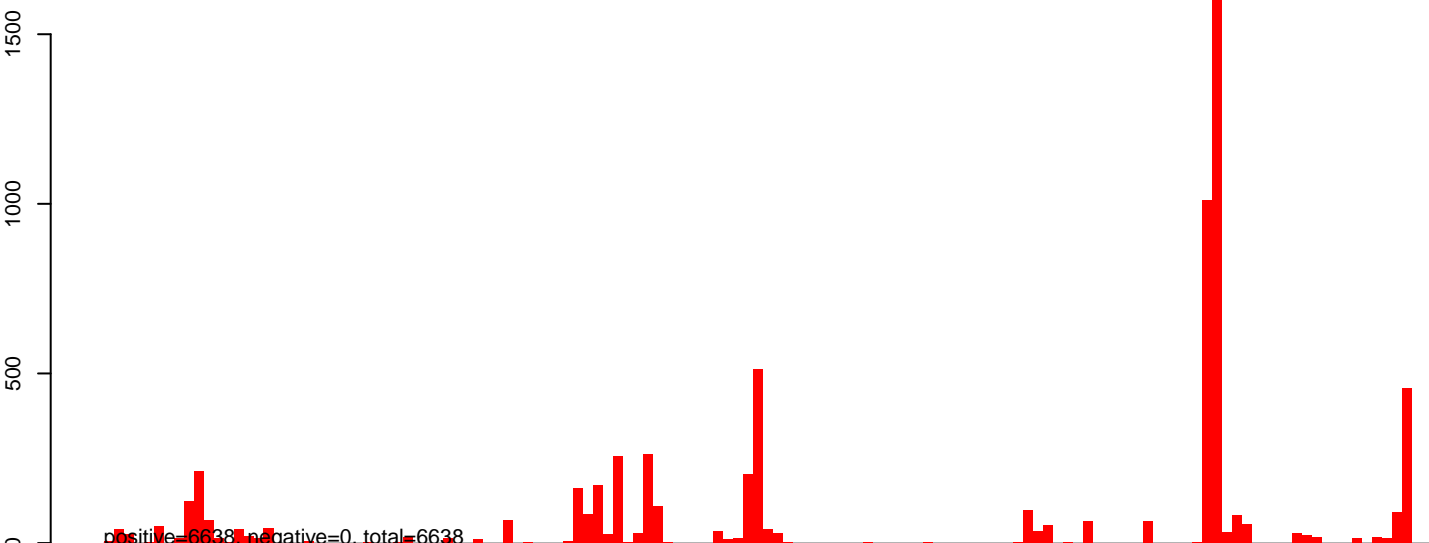


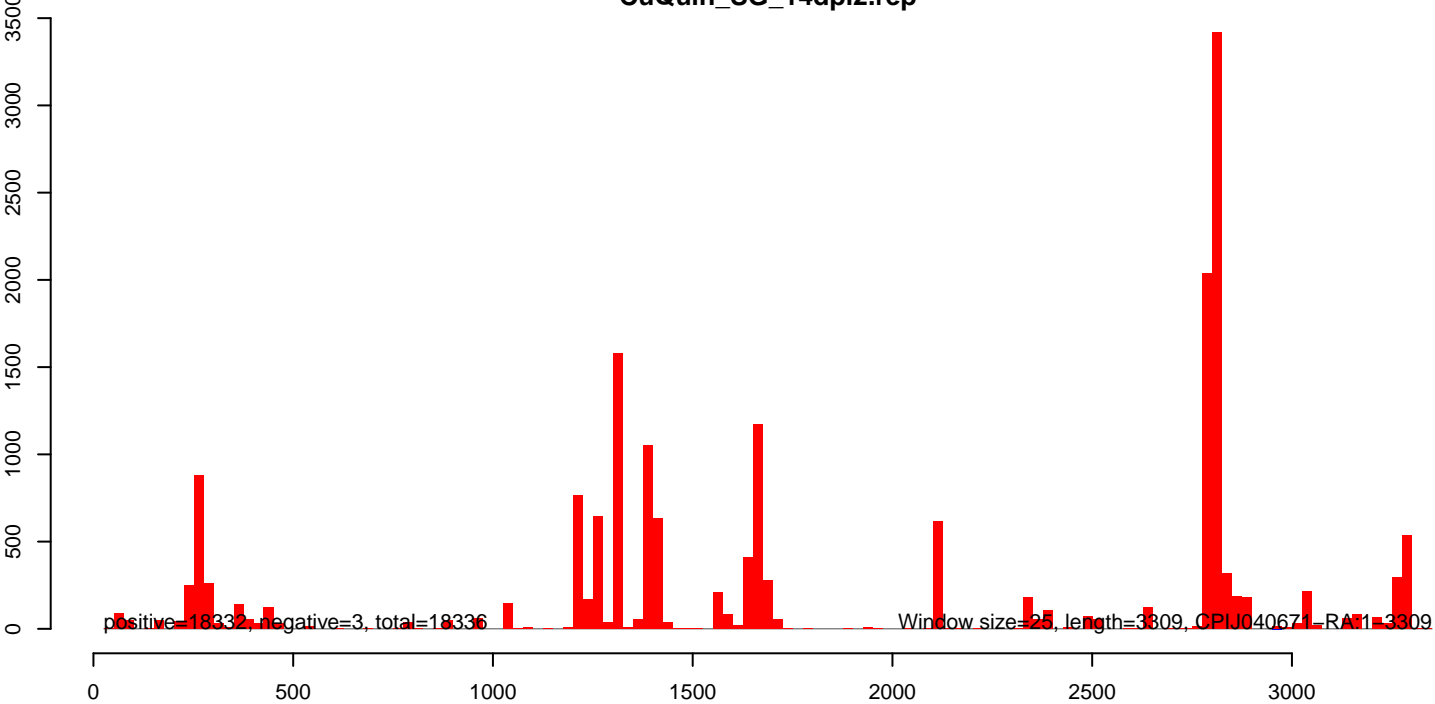
CuQuin_SG_14dpi2.18_23.rep



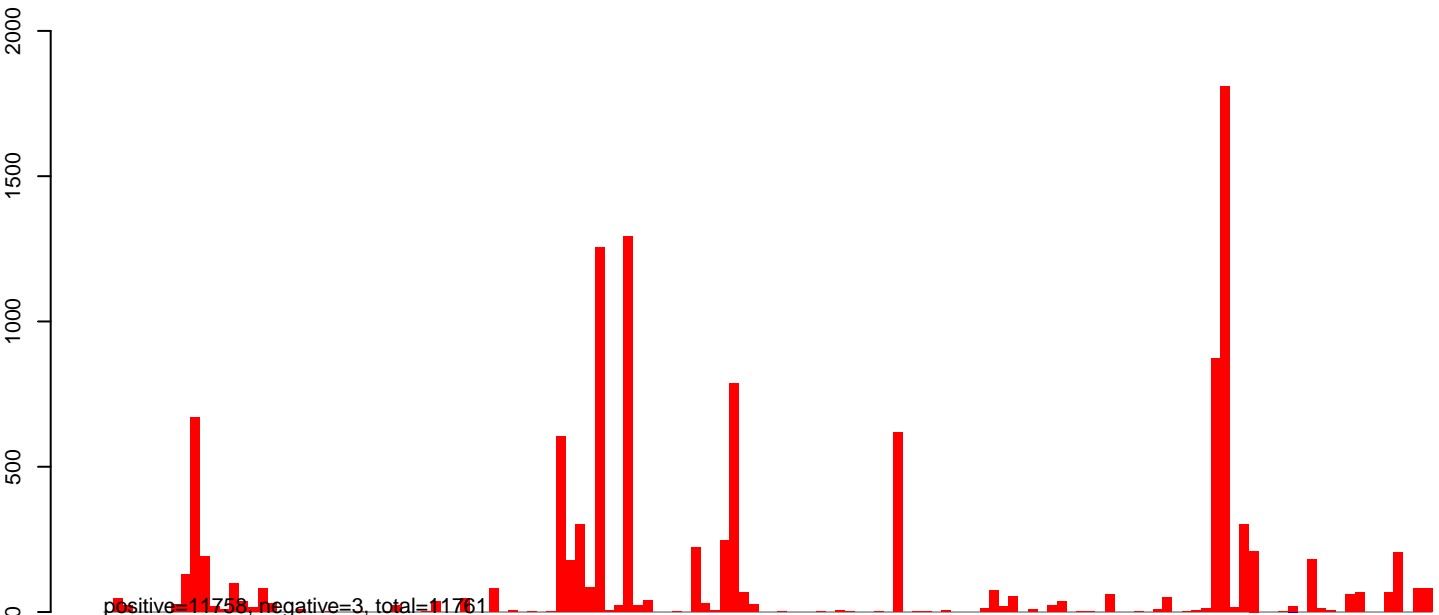
CuQuin_SG_14dpi2.24_35.rep



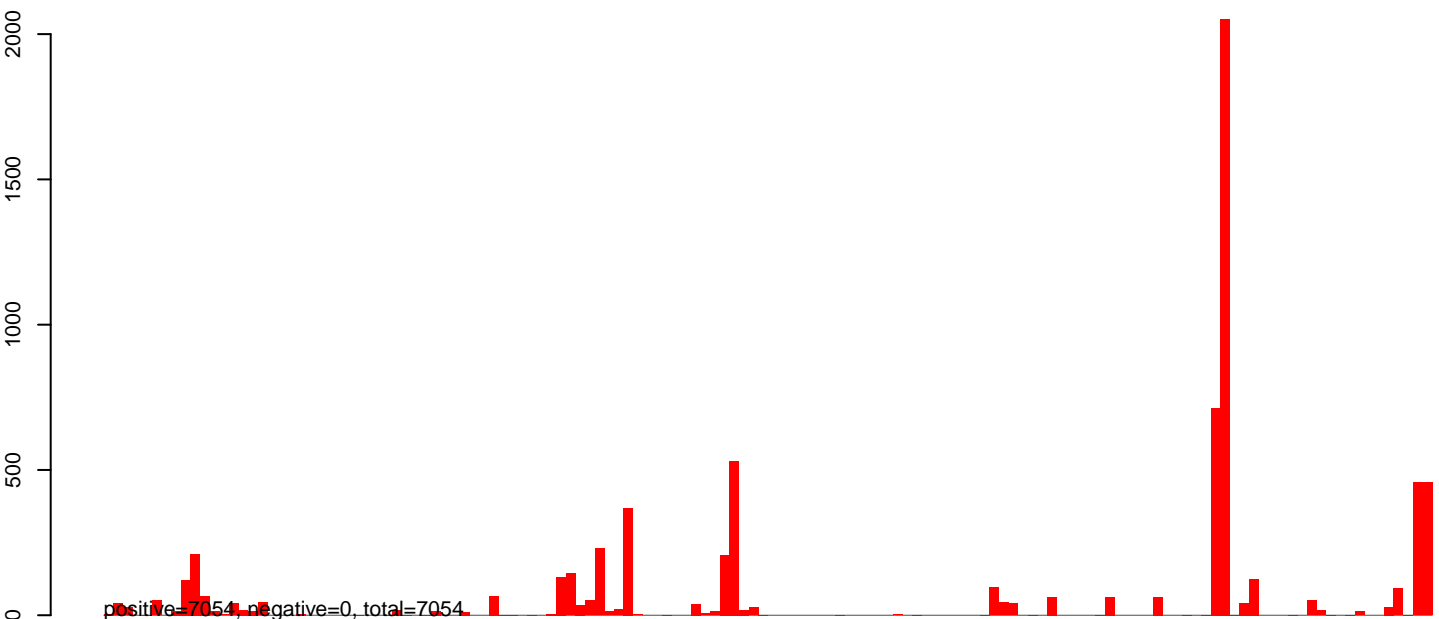
CuQuin_SG_14dpi2.rep



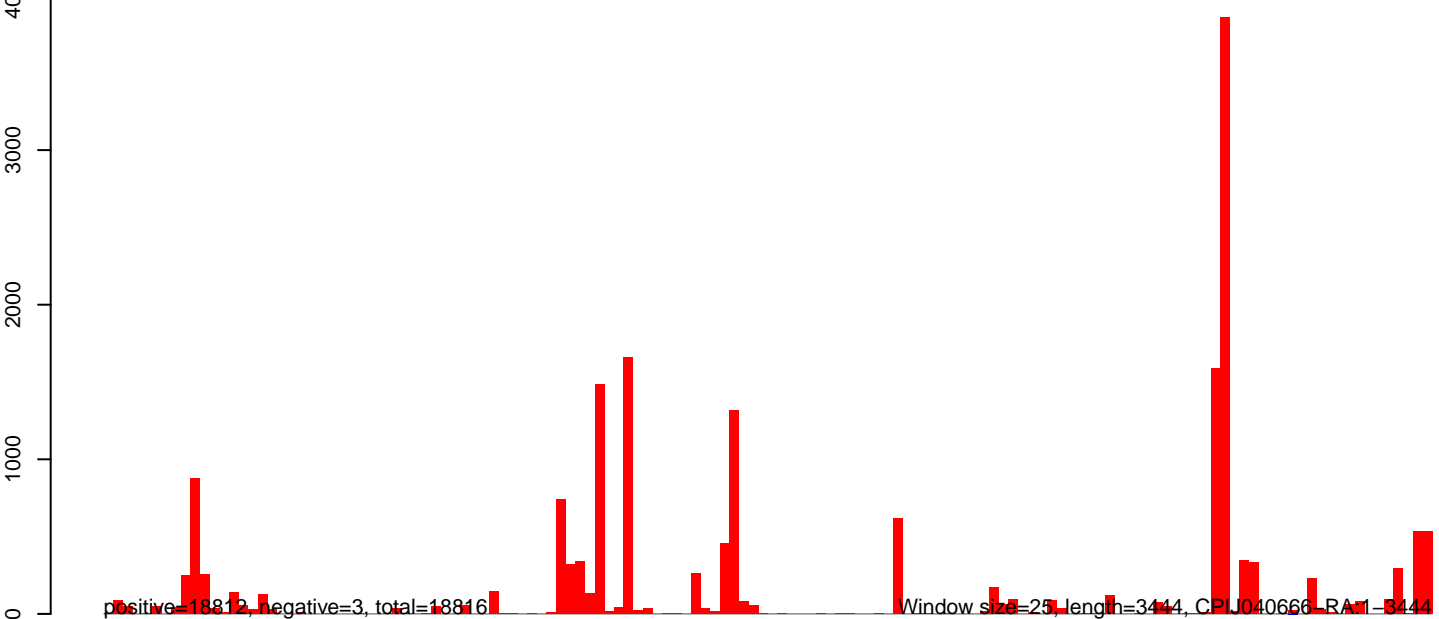
CuQuin_SG_14dpi2.18_23.rep



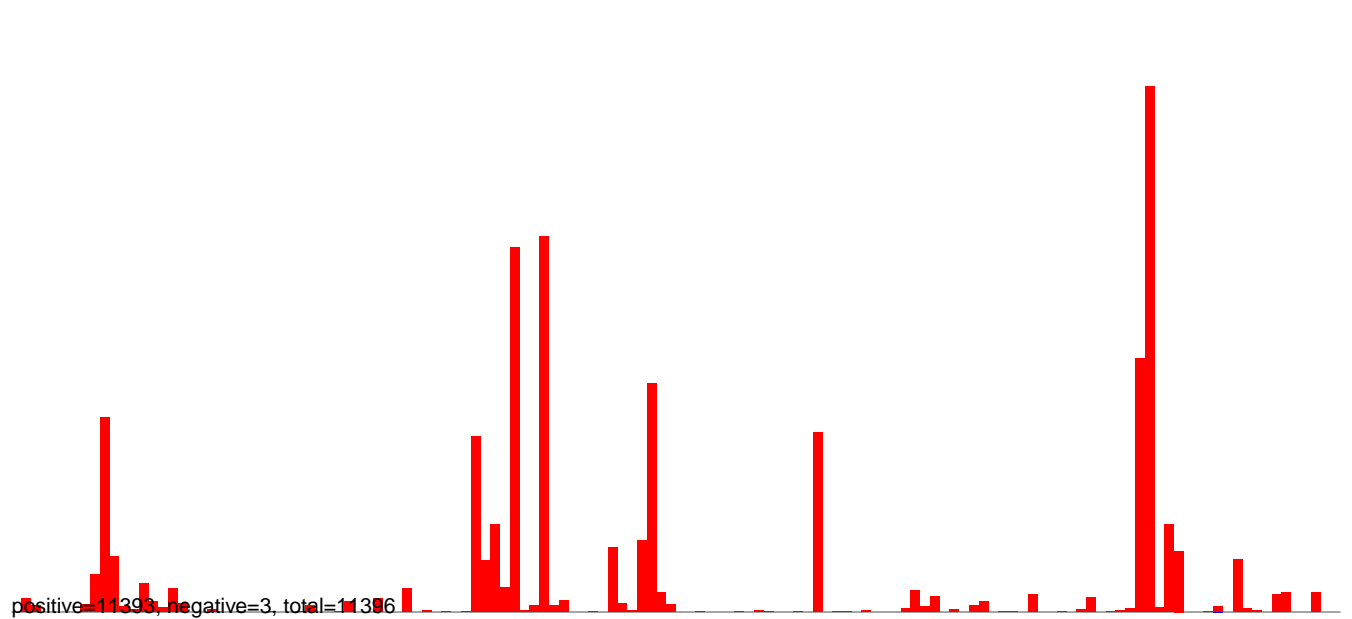
CuQuin_SG_14dpi2.24_35.rep



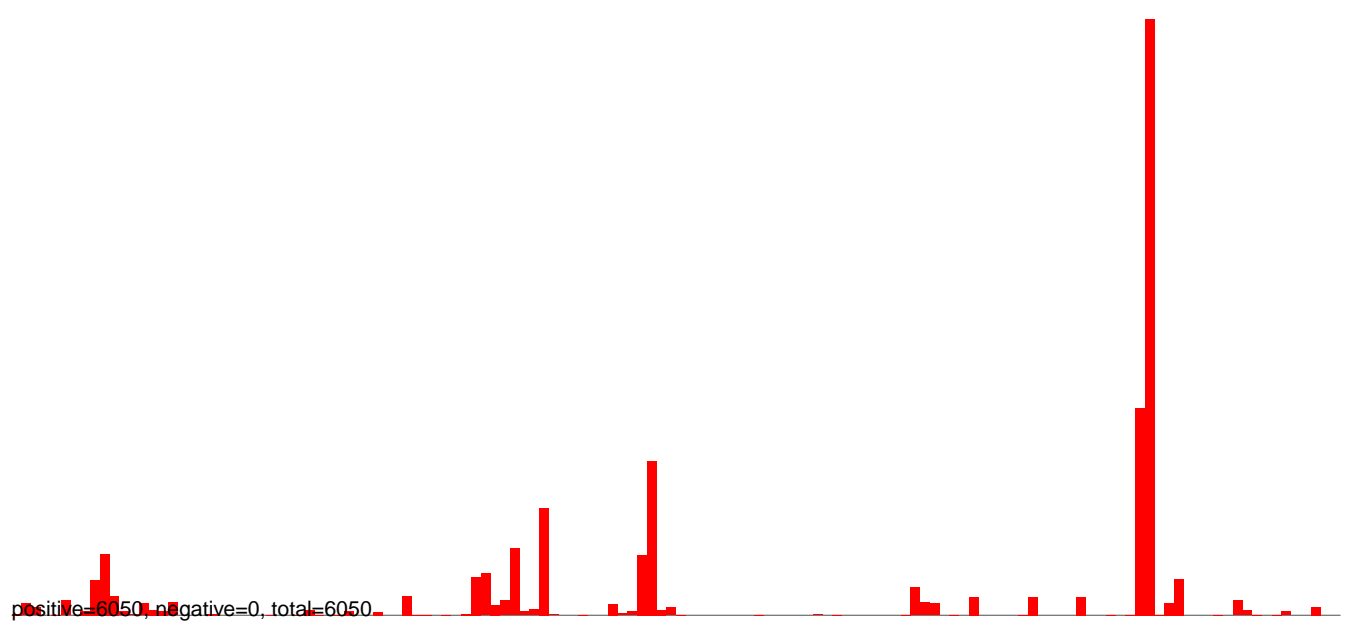
CuQuin_SG_14dpi2.rep



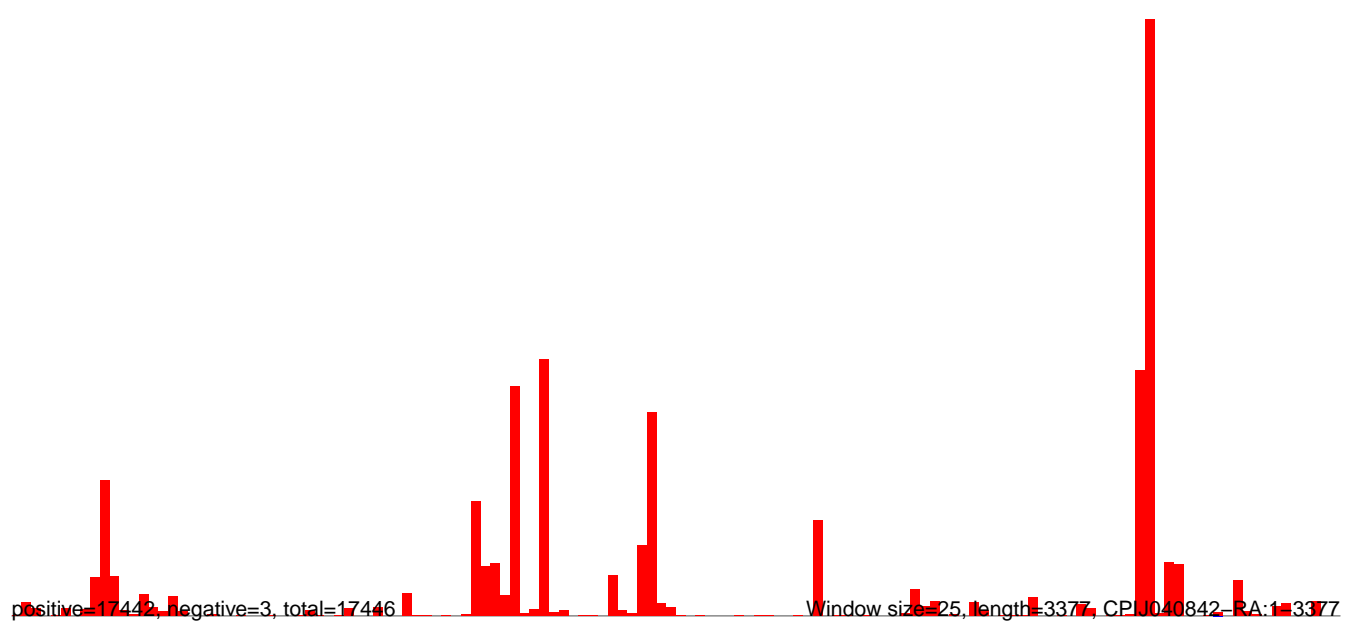
CuQuin_SG_14dpi2.18_23.rep



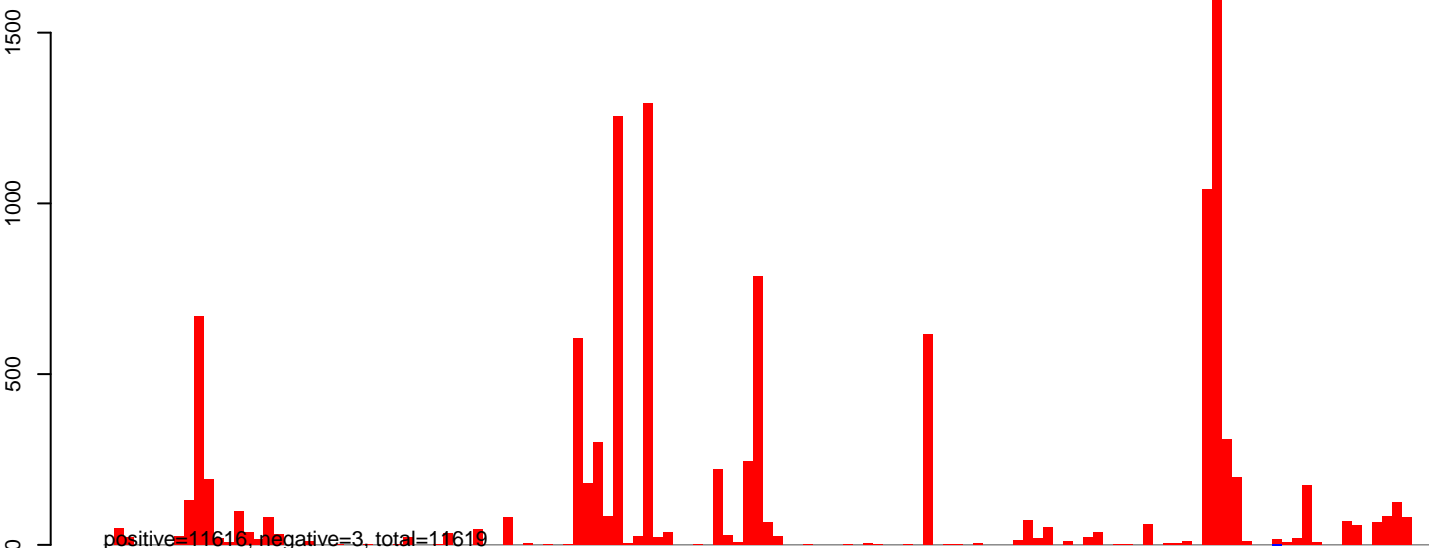
CuQuin_SG_14dpi2.24_35.rep



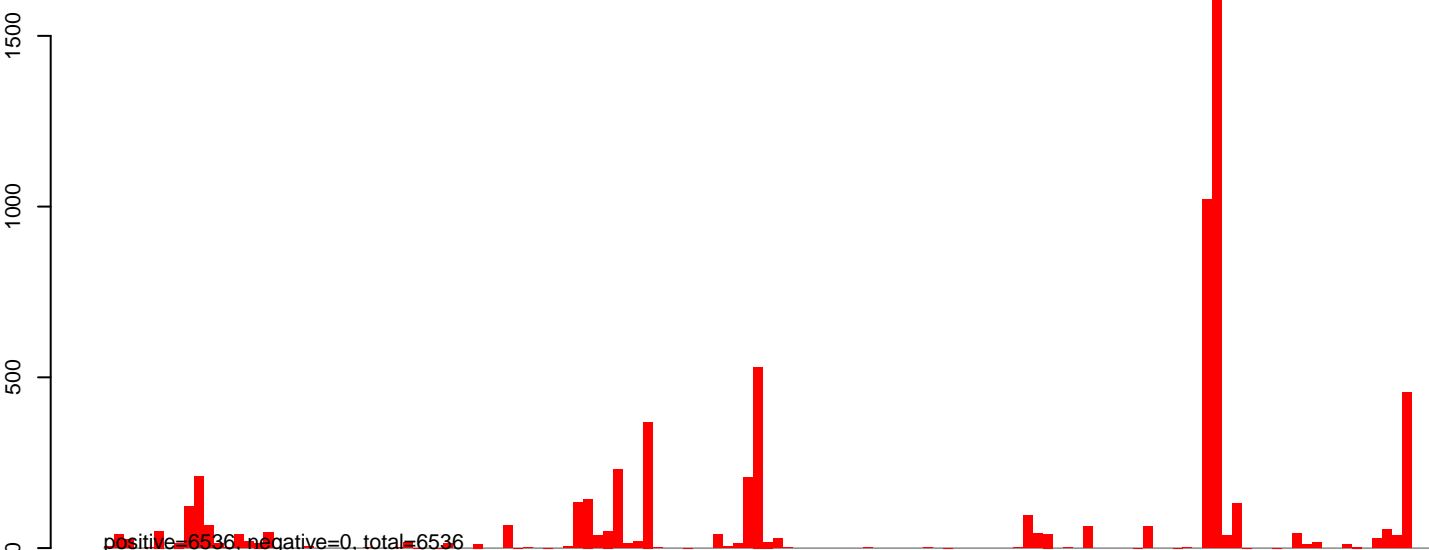
CuQuin_SG_14dpi2.rep



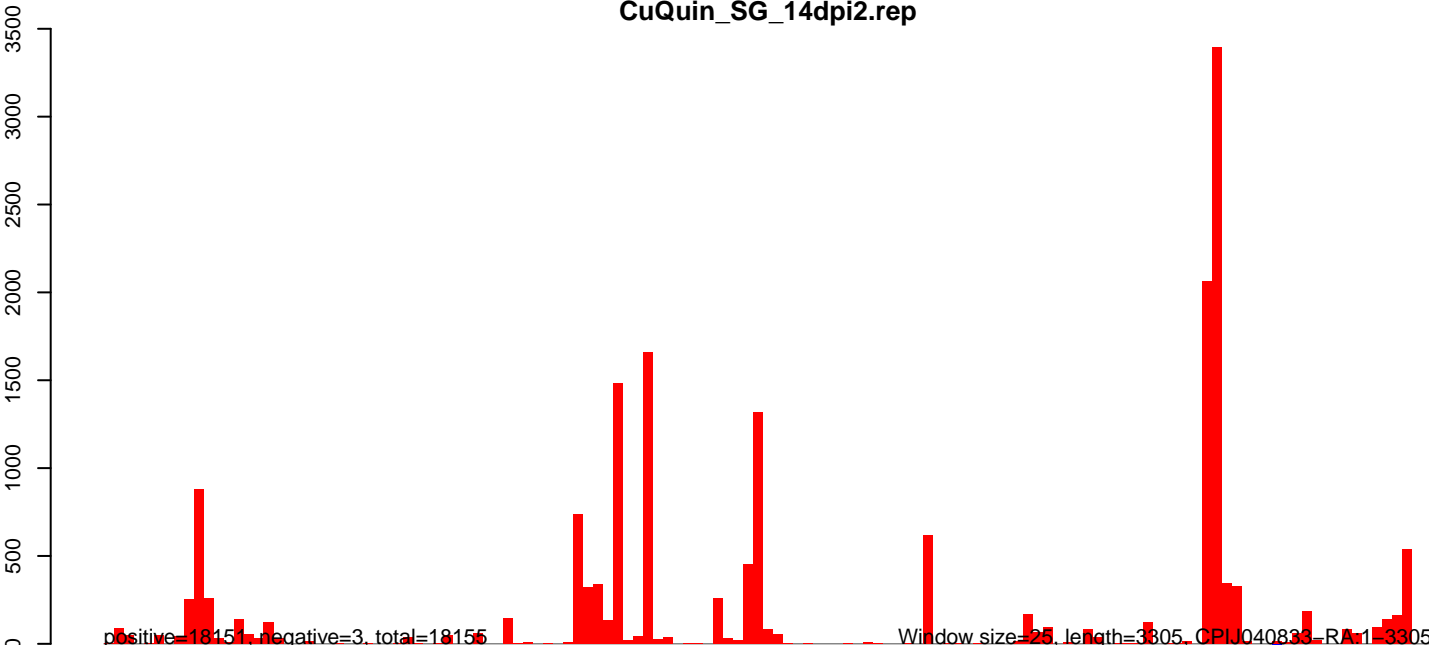
CuQuin_SG_14dpi2.18_23.rep



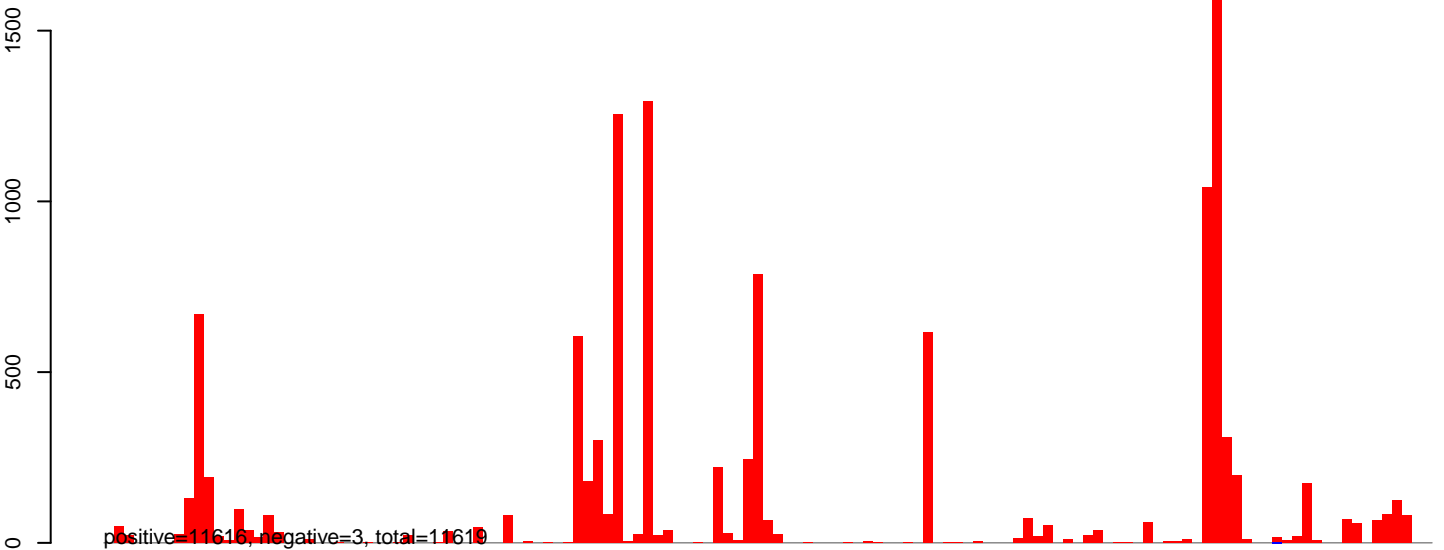
CuQuin_SG_14dpi2.24_35.rep



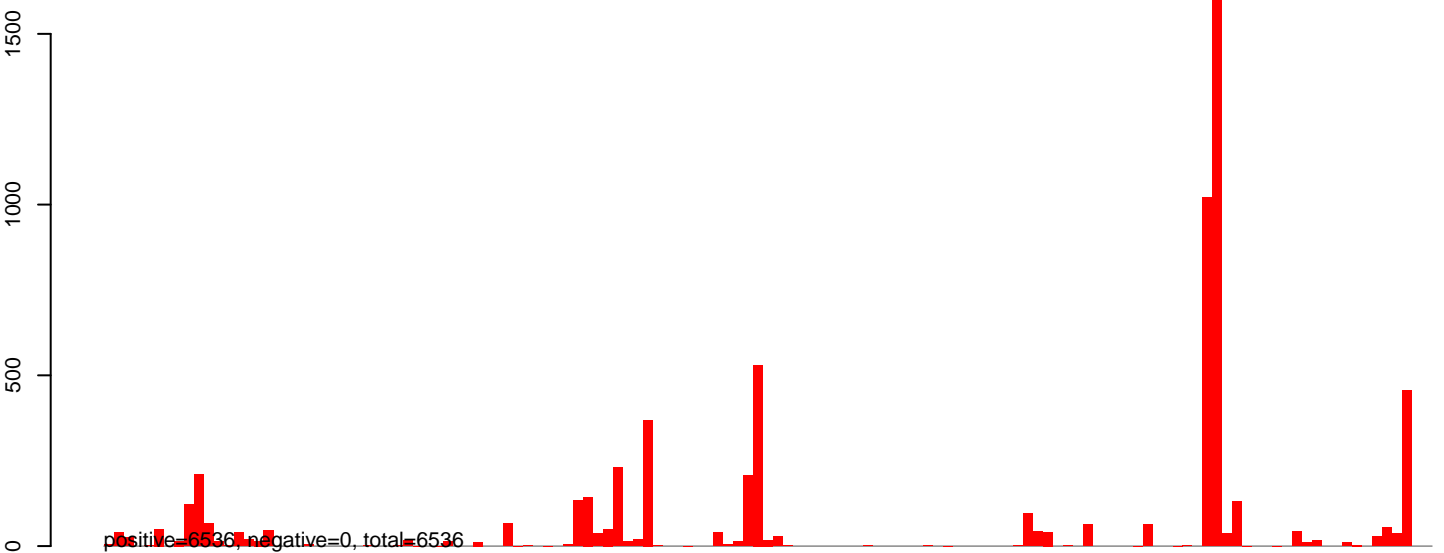
CuQuin_SG_14dpi2.rep



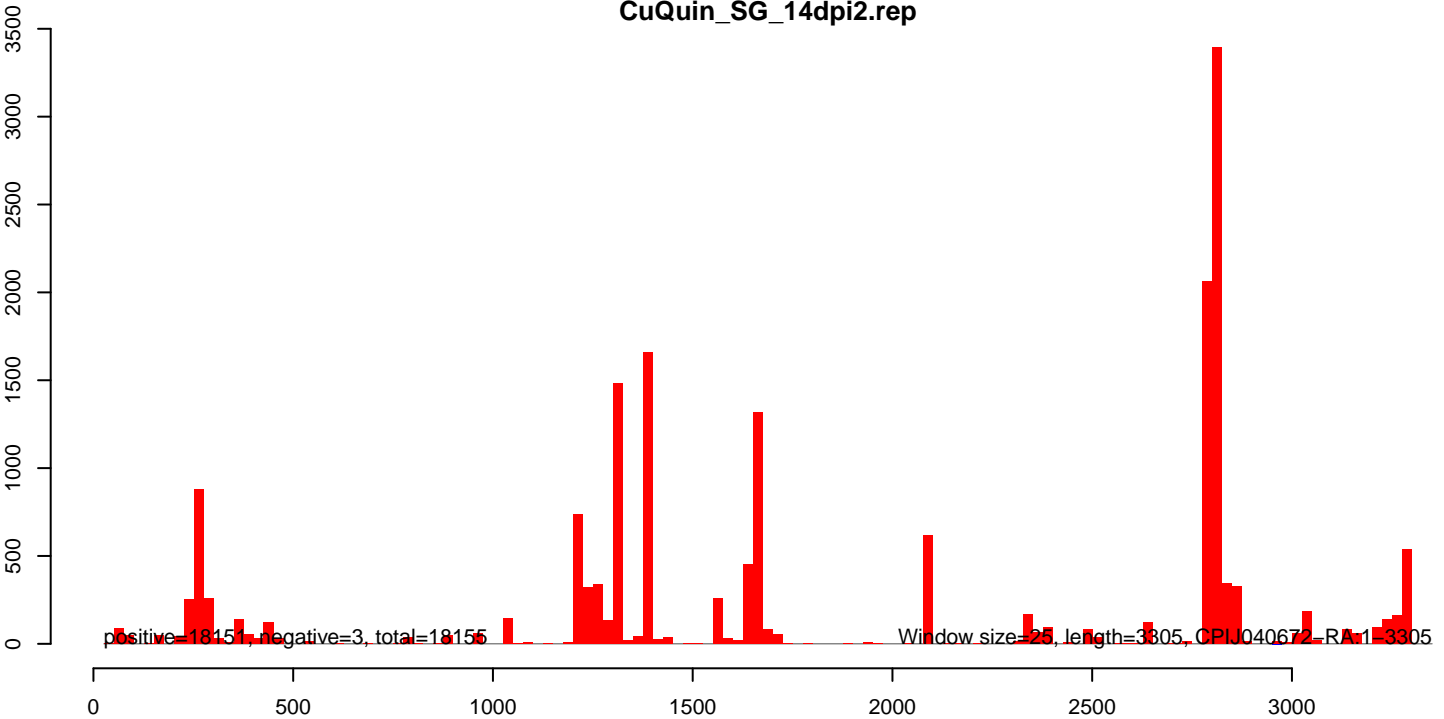
CuQuin_SG_14dpi2.18_23.rep



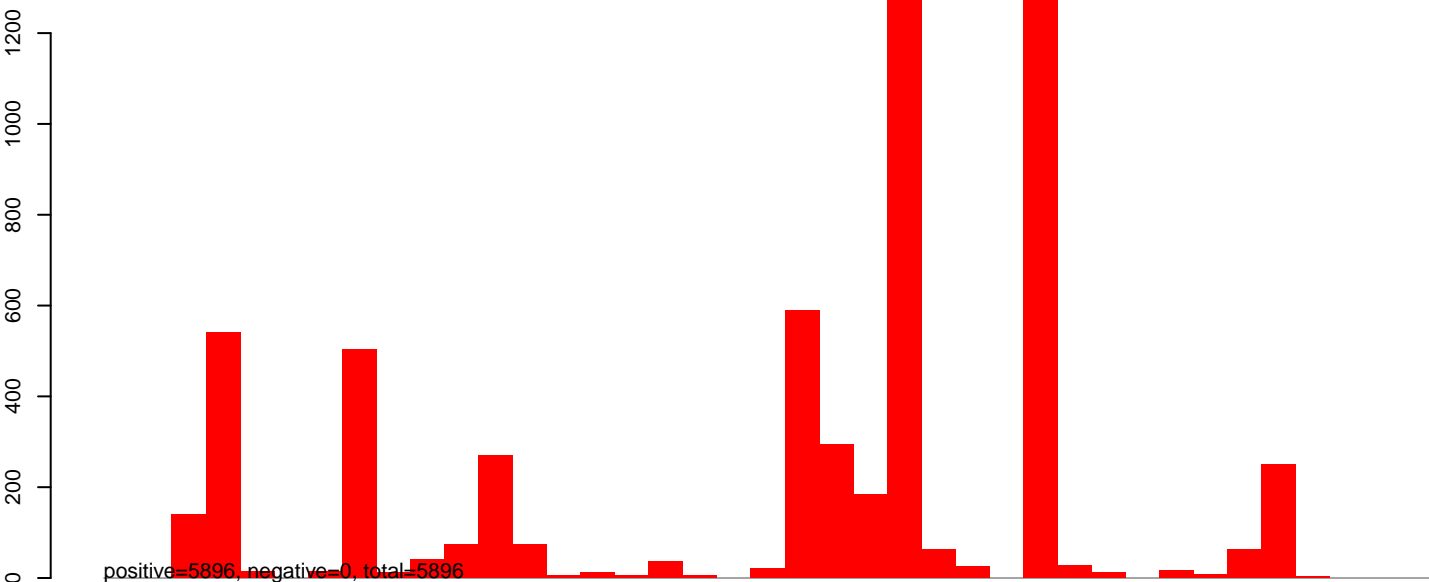
CuQuin_SG_14dpi2.24_35.rep



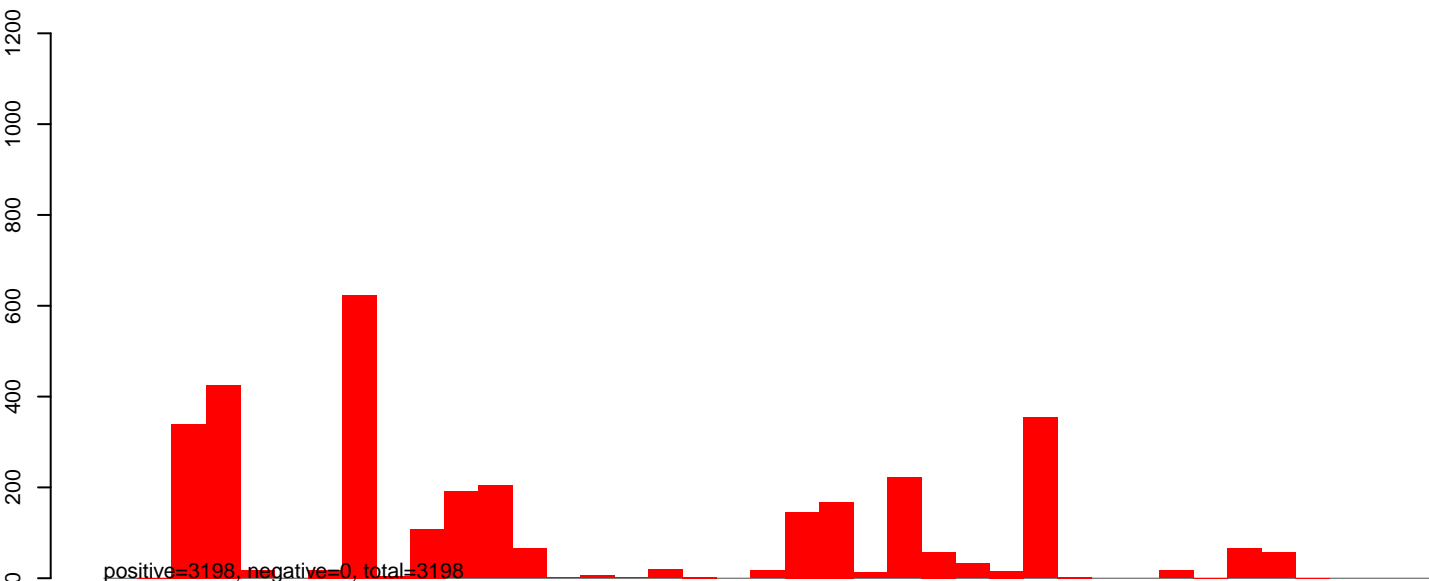
CuQuin_SG_14dpi2.rep



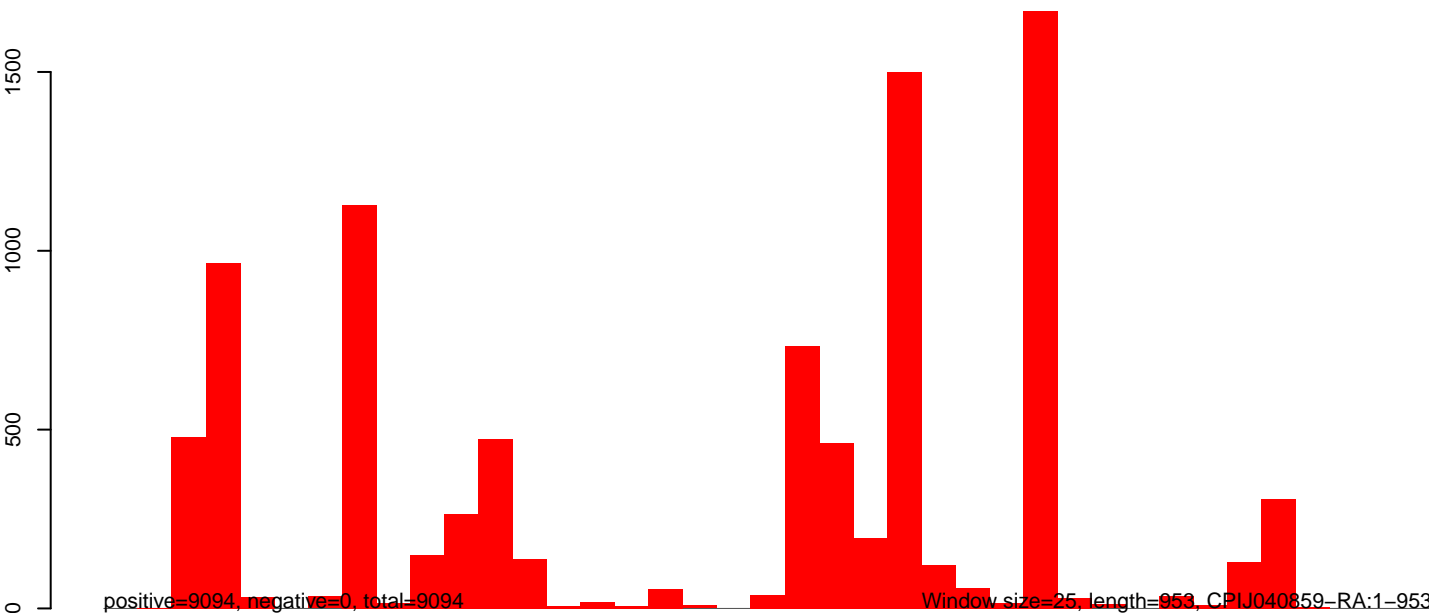
CuQuin_SG_14dpi2.18_23.rep



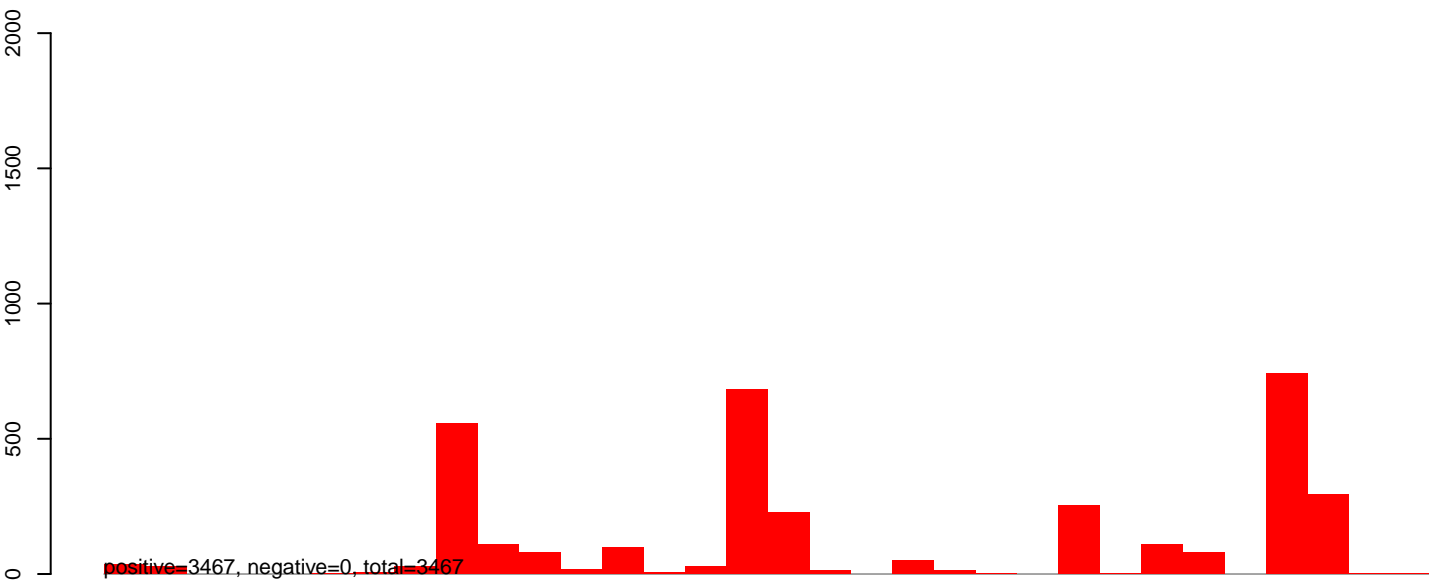
CuQuin_SG_14dpi2.24_35.rep



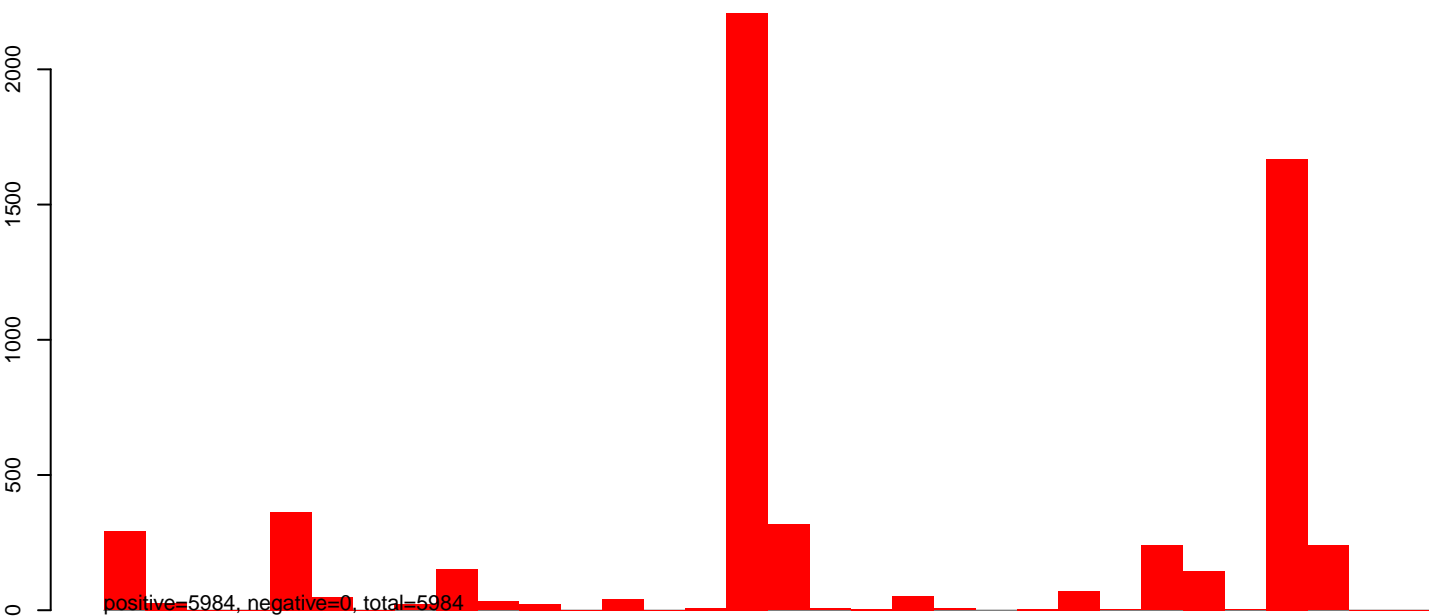
CuQuin_SG_14dpi2.rep



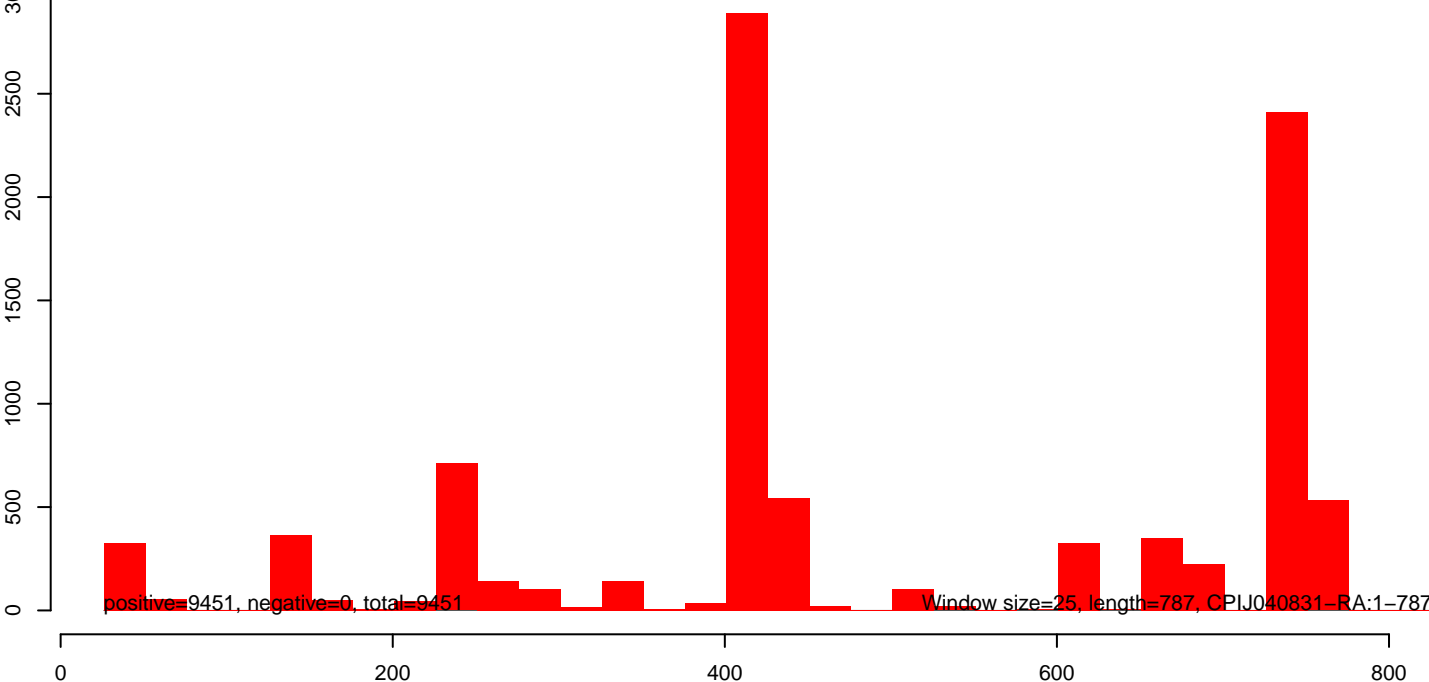
CuQuin_SG_14dpi2.18_23.rep



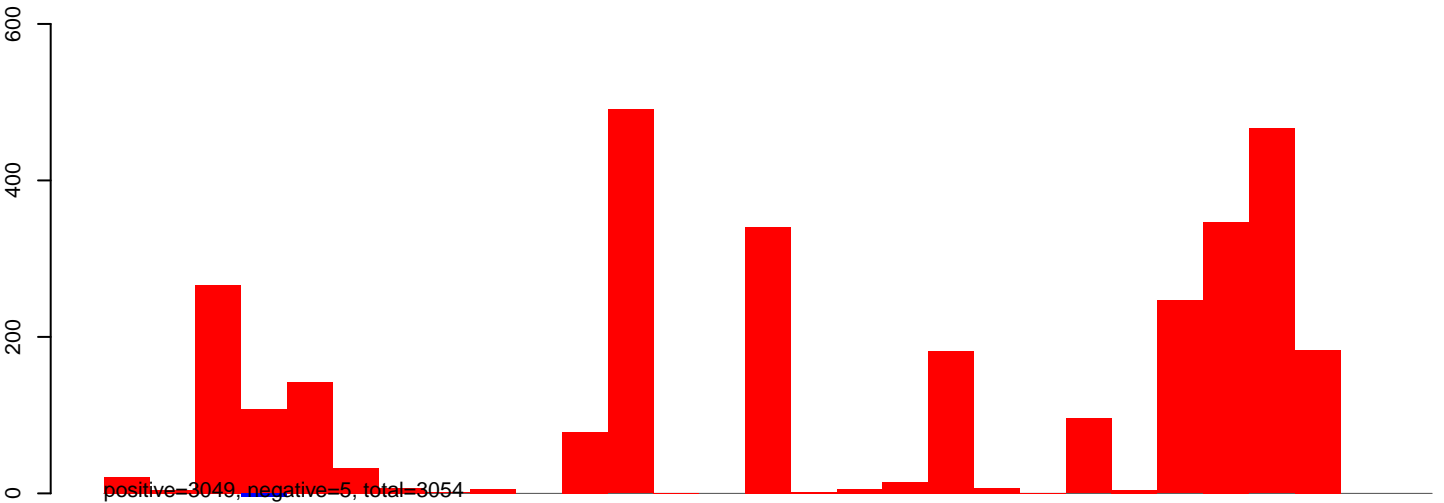
CuQuin_SG_14dpi2.24_35.rep



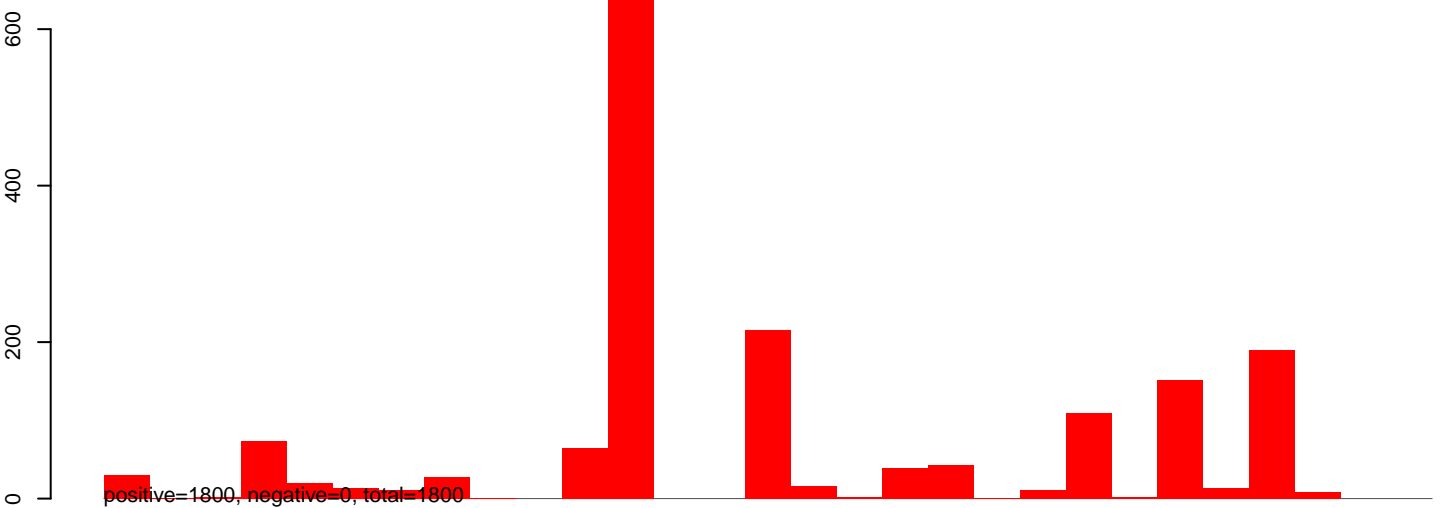
CuQuin_SG_14dpi2.rep



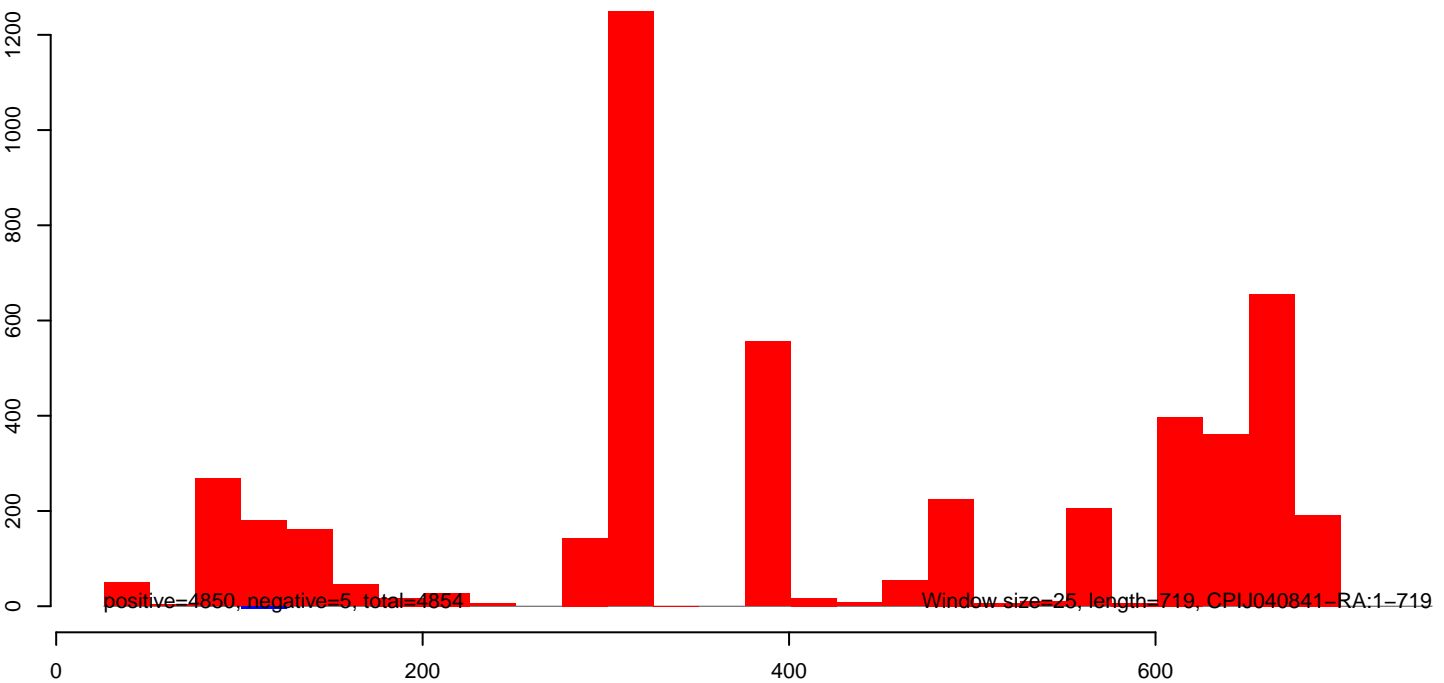
CuQuin_SG_14dpi2.18_23.rep



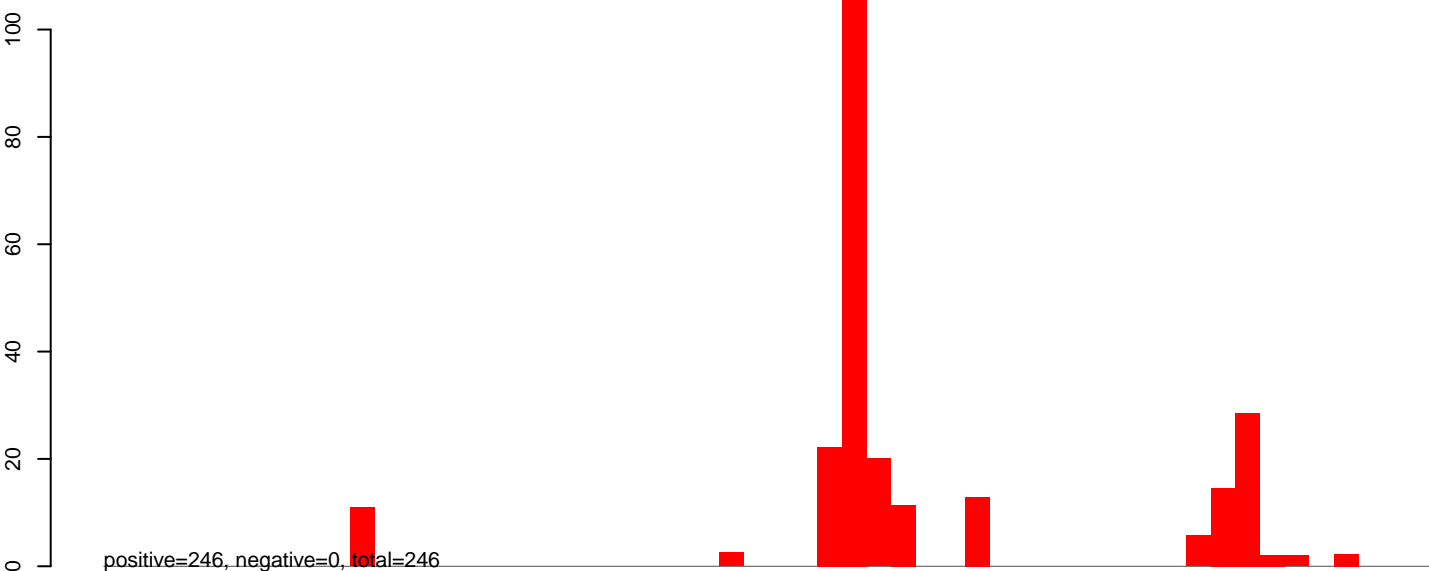
CuQuin_SG_14dpi2.24_35.rep



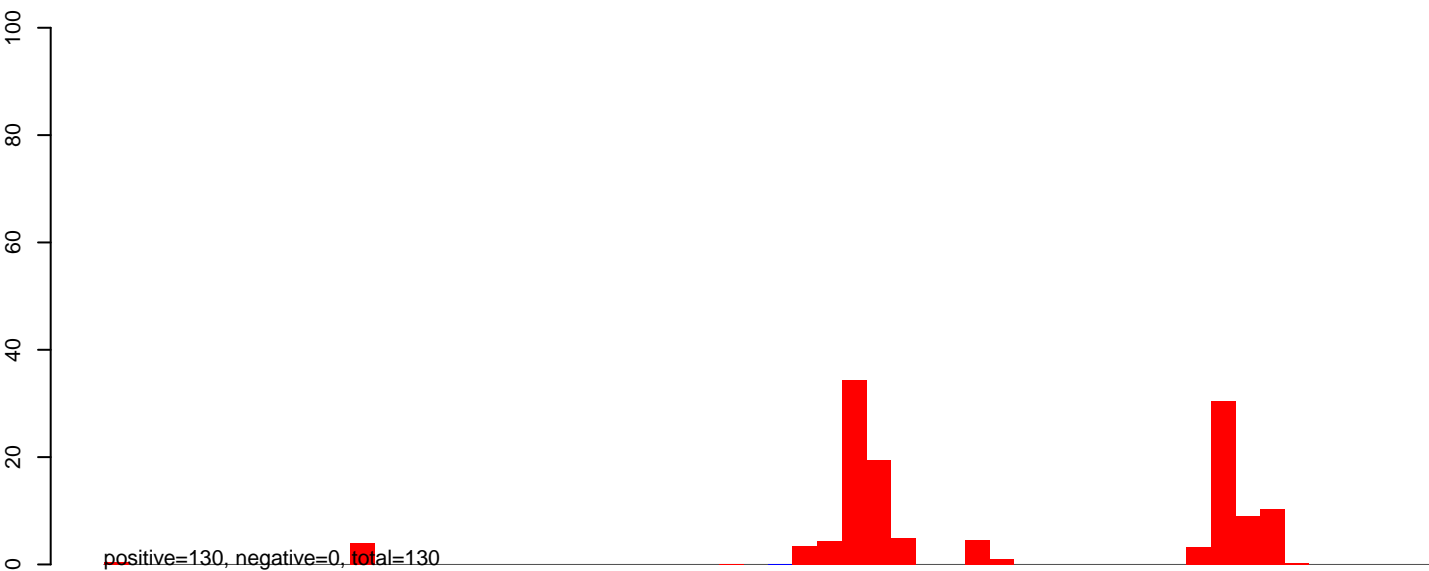
CuQuin_SG_14dpi2.rep



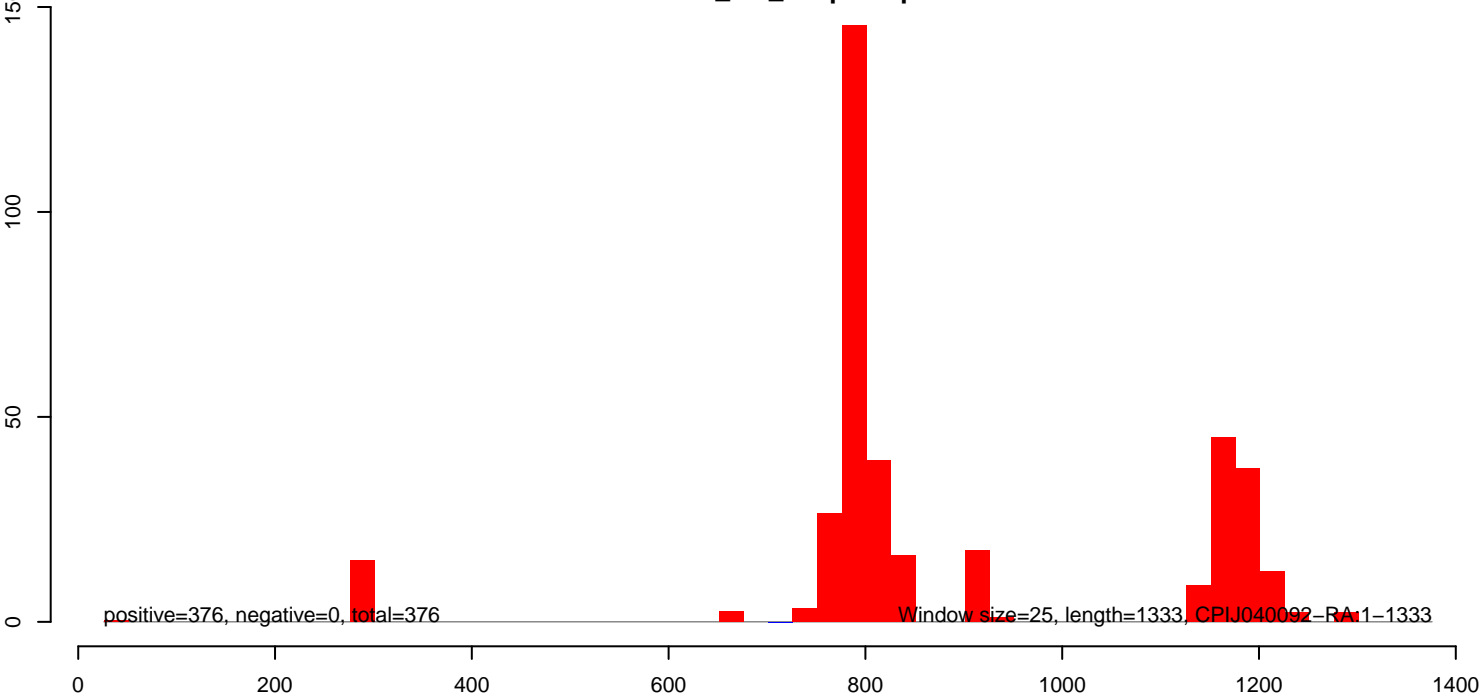
CuQuin_SG_14dpi2.18_23.rep



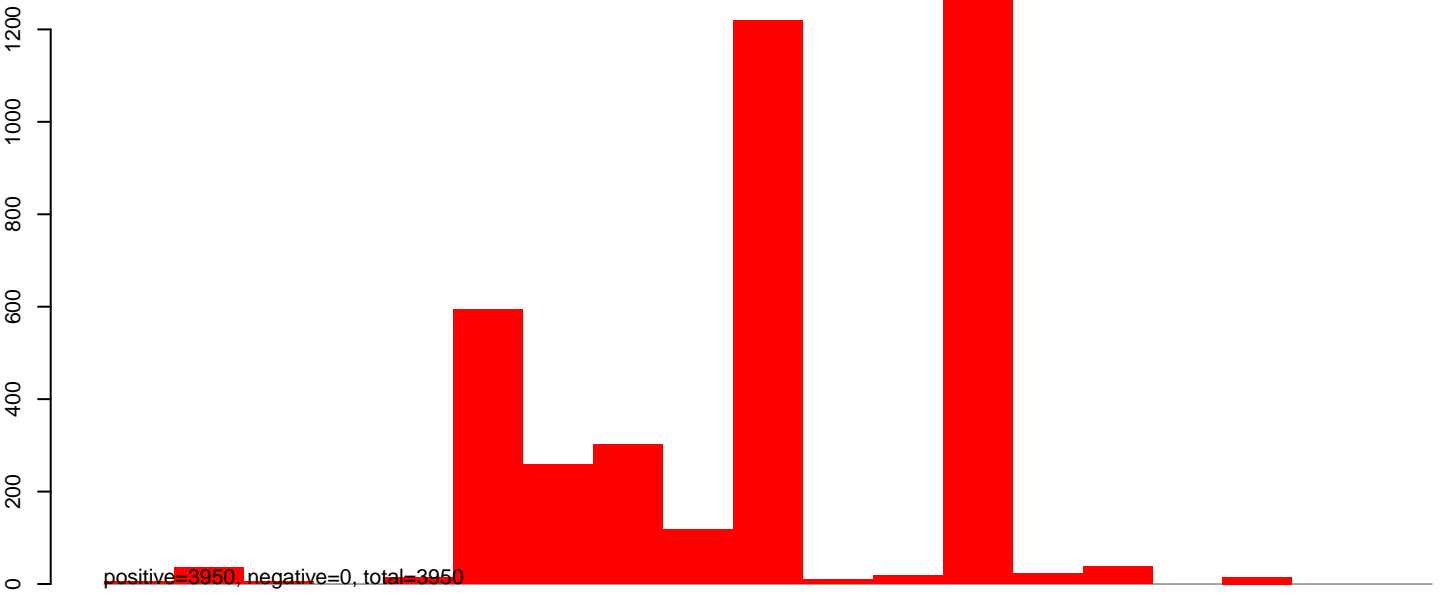
CuQuin_SG_14dpi2.24_35.rep



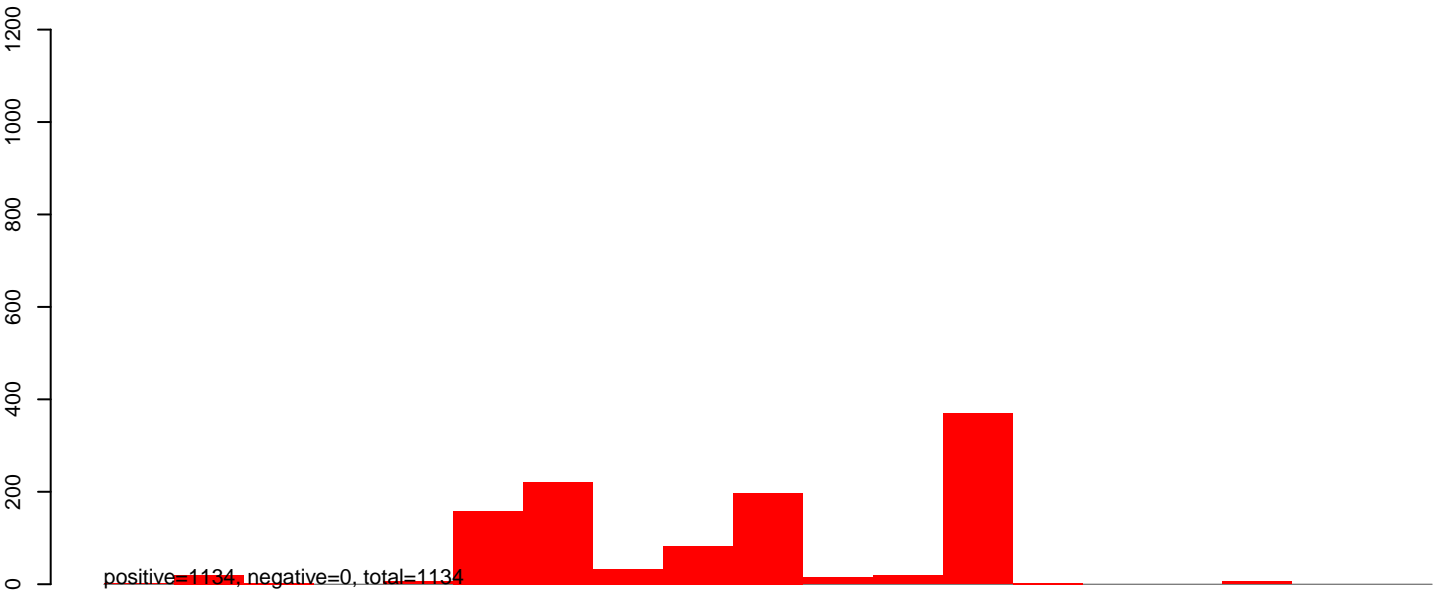
CuQuin_SG_14dpi2.rep



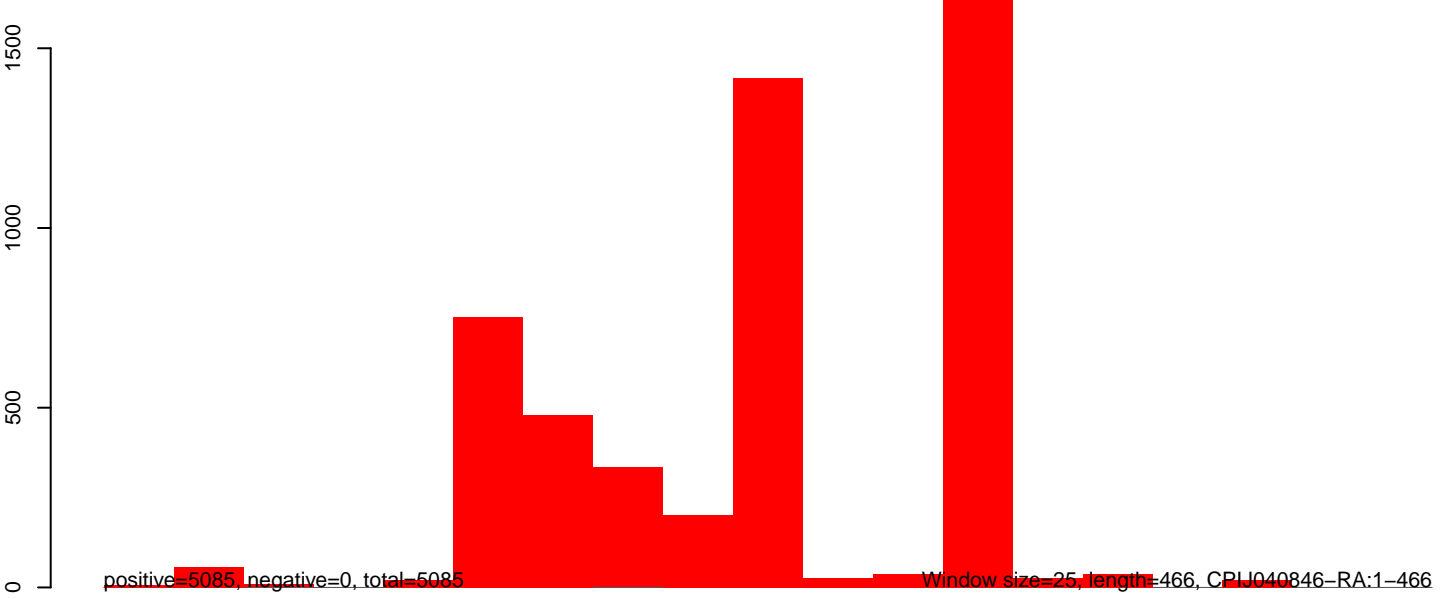
CuQuin_SG_14dpi2.18_23.rep



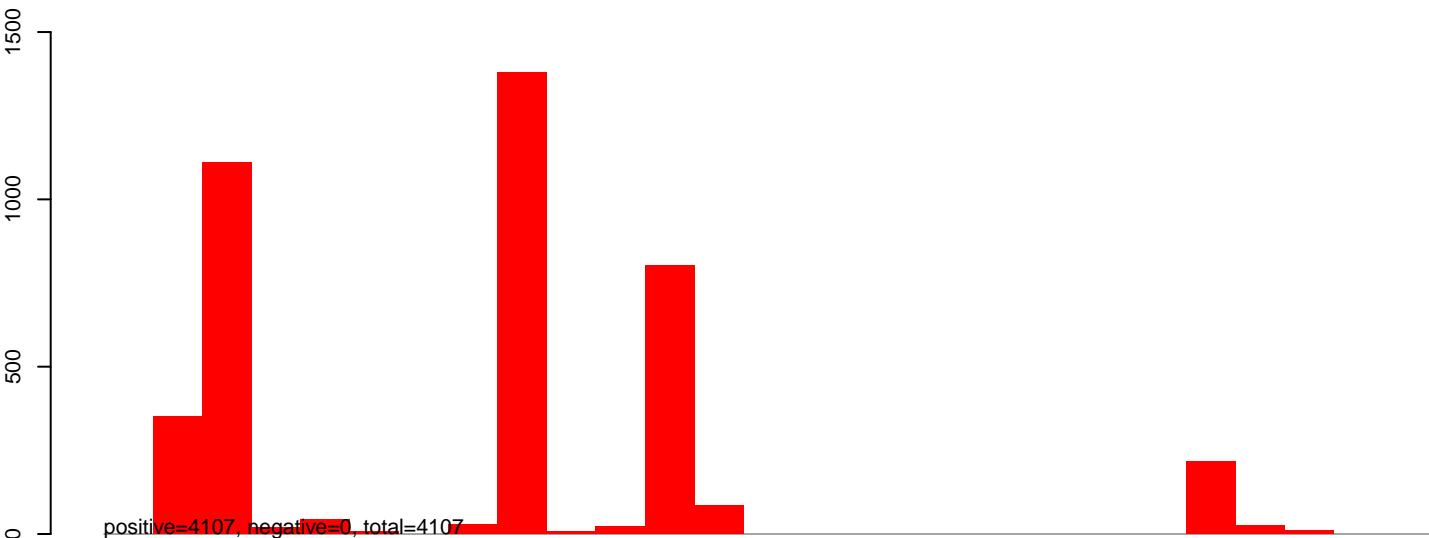
CuQuin_SG_14dpi2.24_35.rep



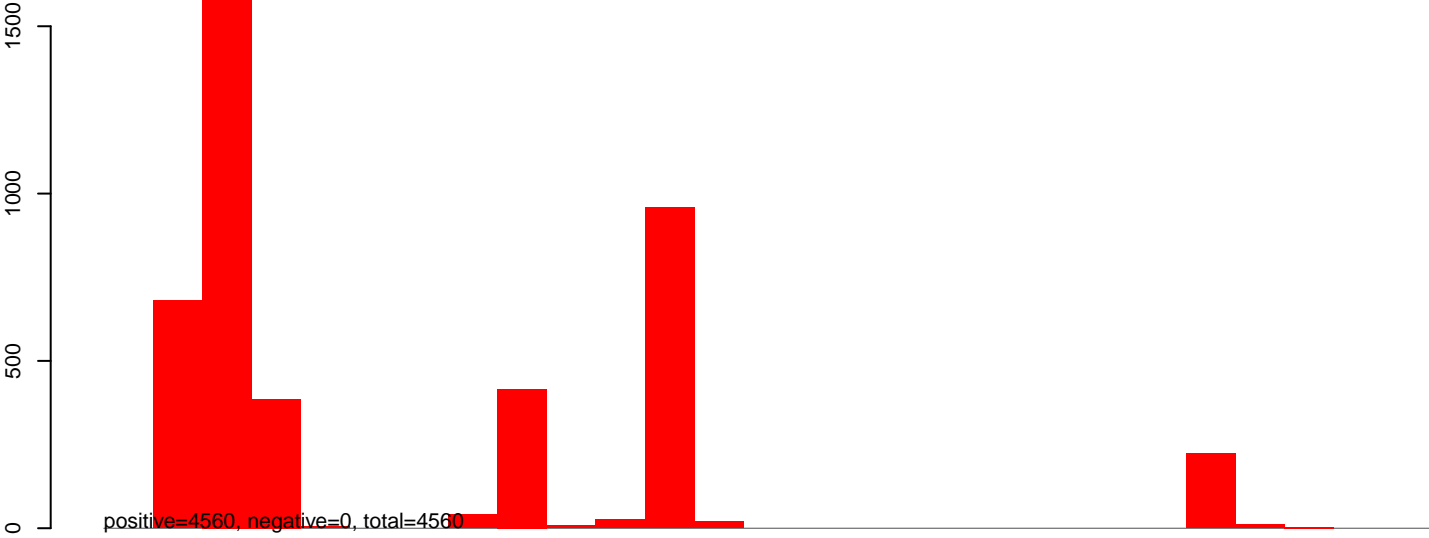
CuQuin_SG_14dpi2.rep



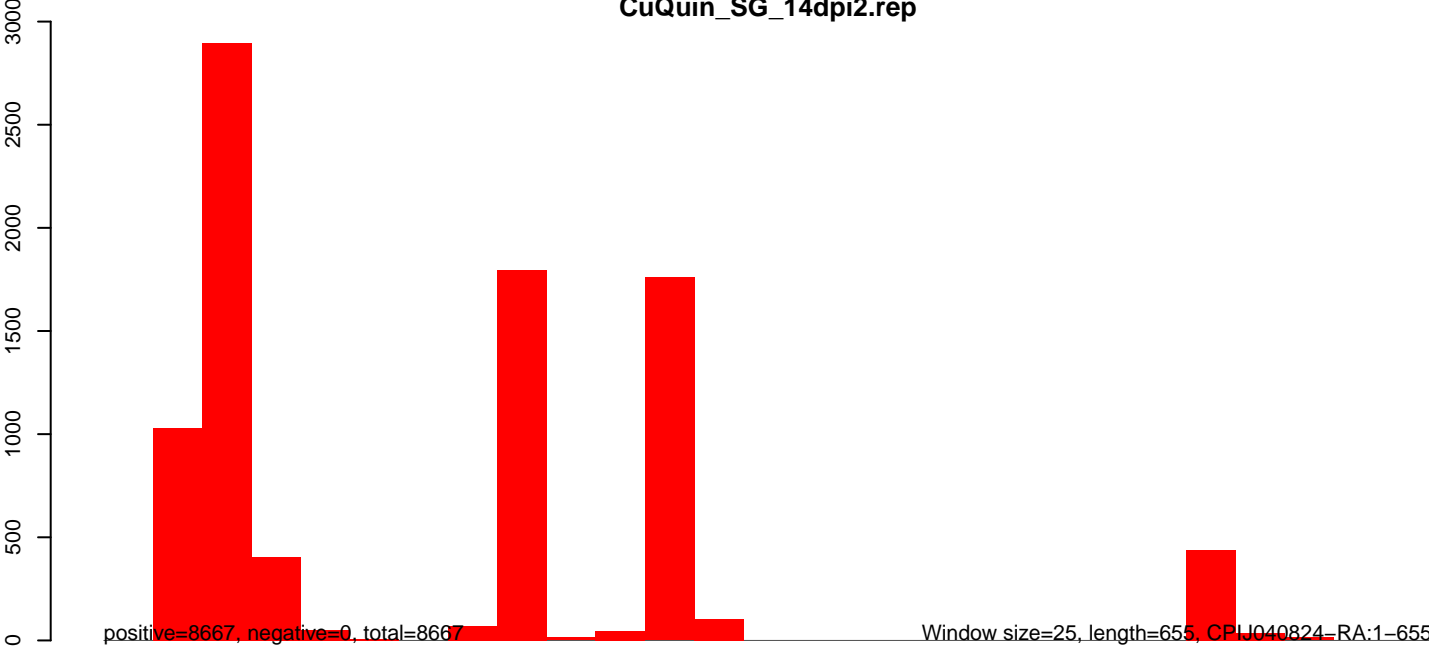
CuQuin_SG_14dpi2.18_23.rep

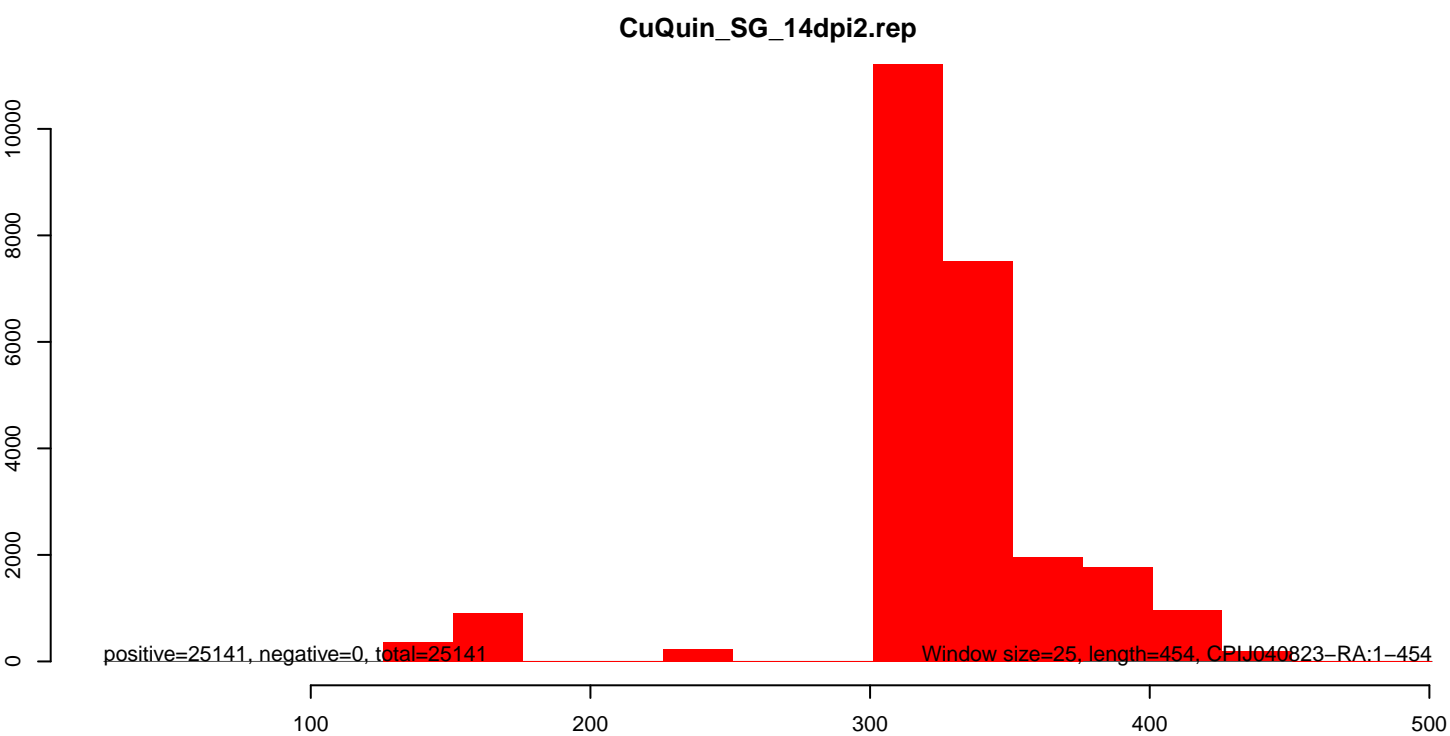
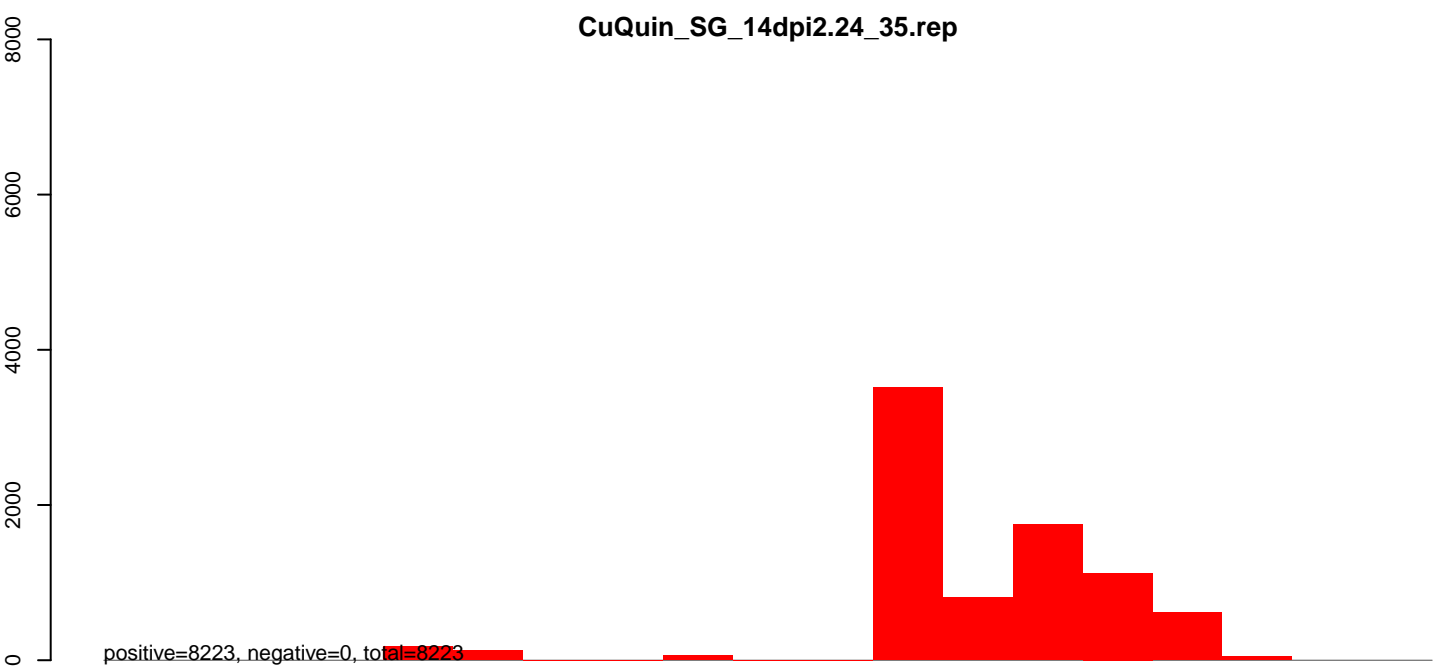
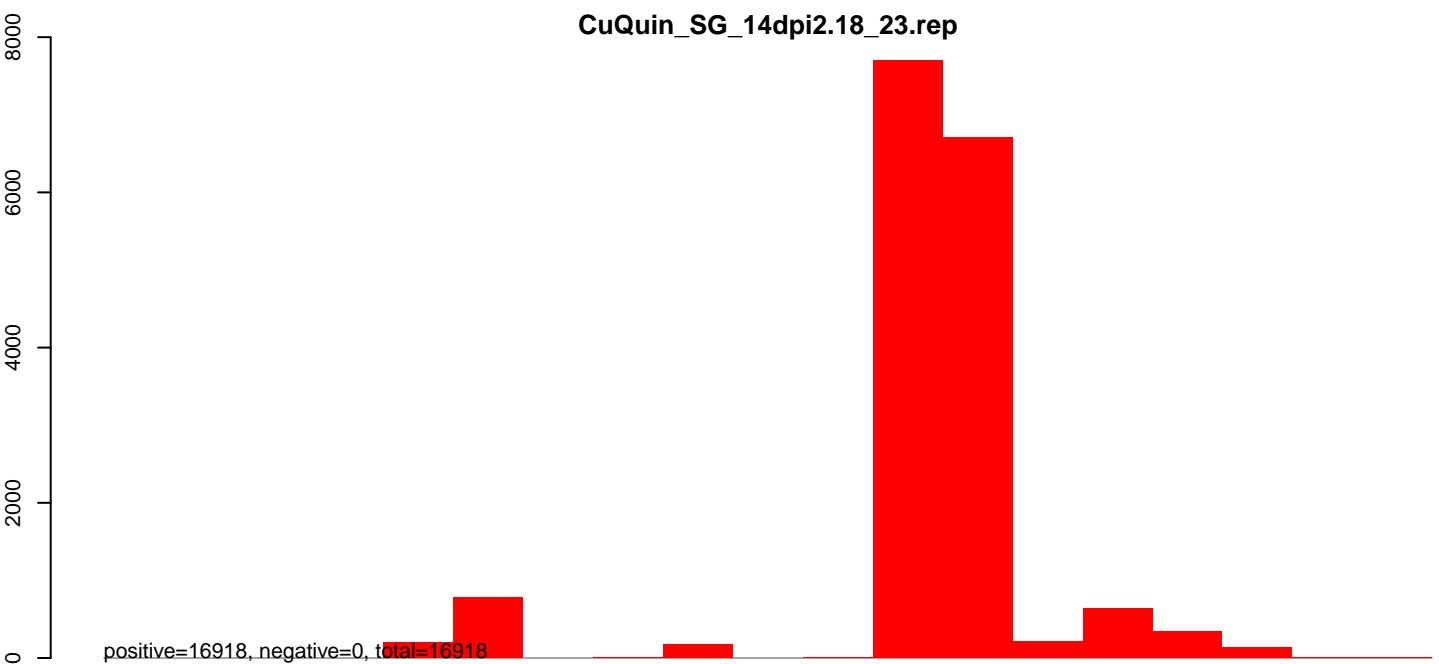


CuQuin_SG_14dpi2.24_35.rep

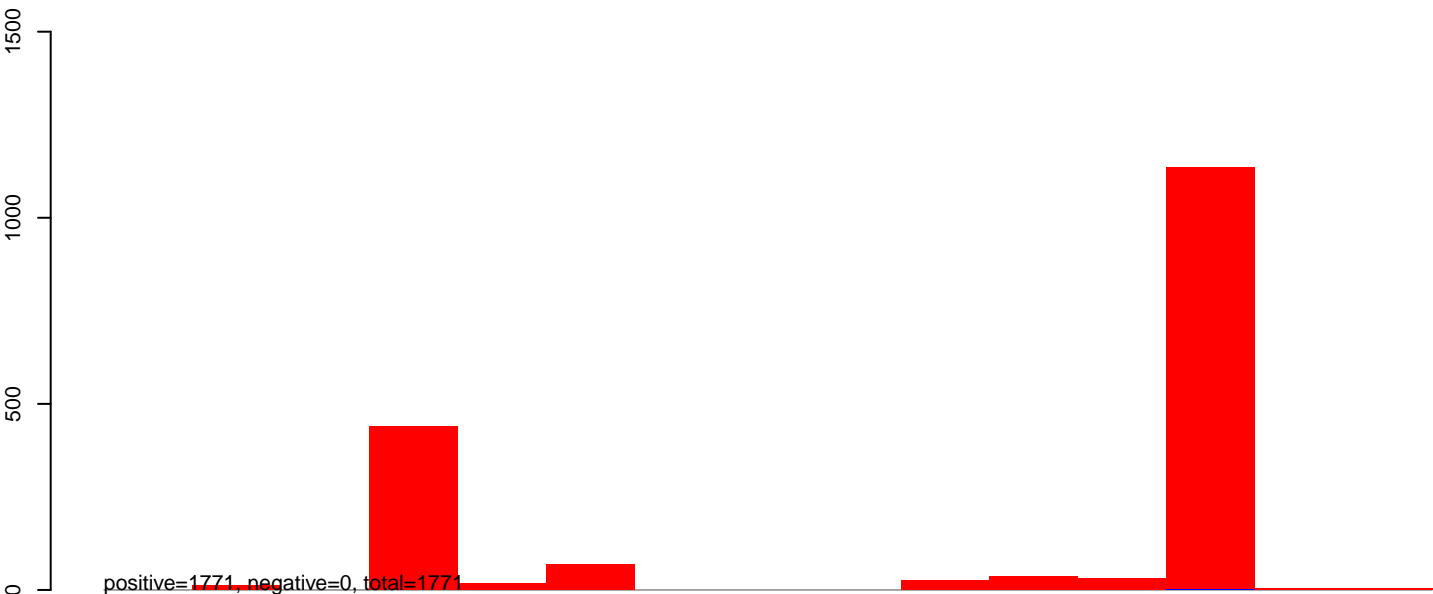


CuQuin_SG_14dpi2.rep

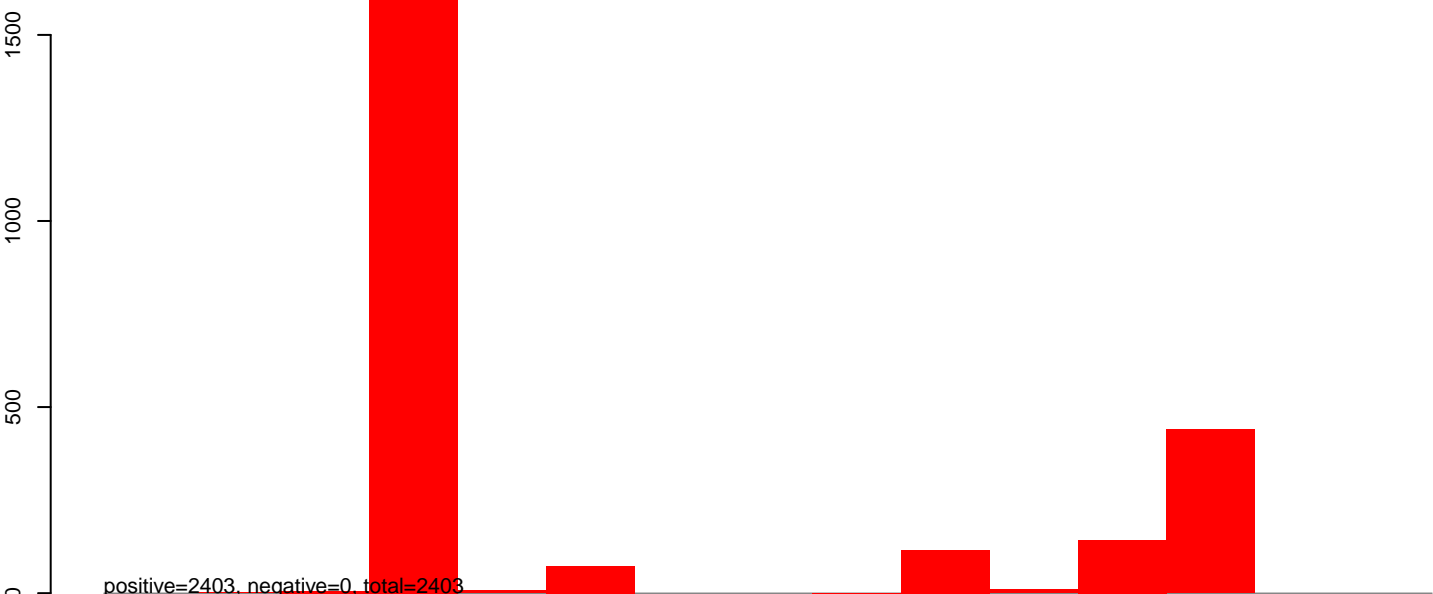




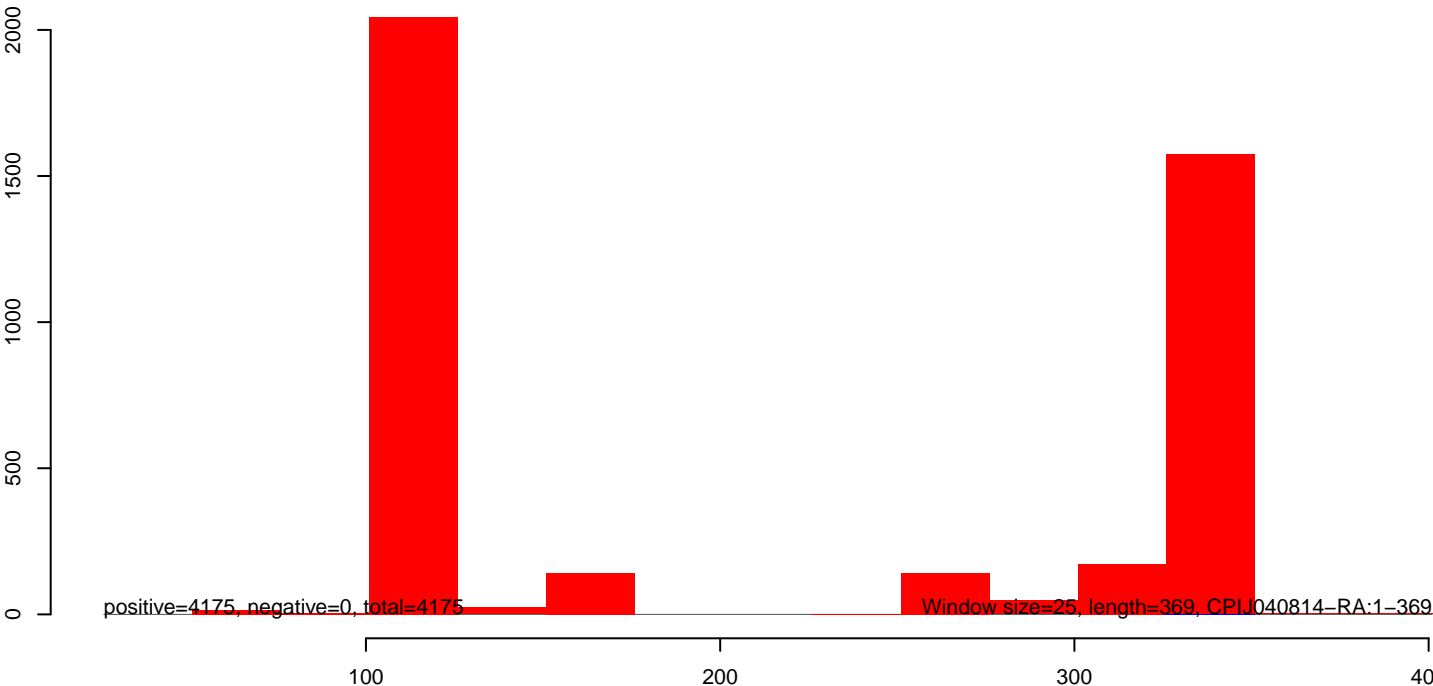
CuQuin_SG_14dpi2.18_23.rep



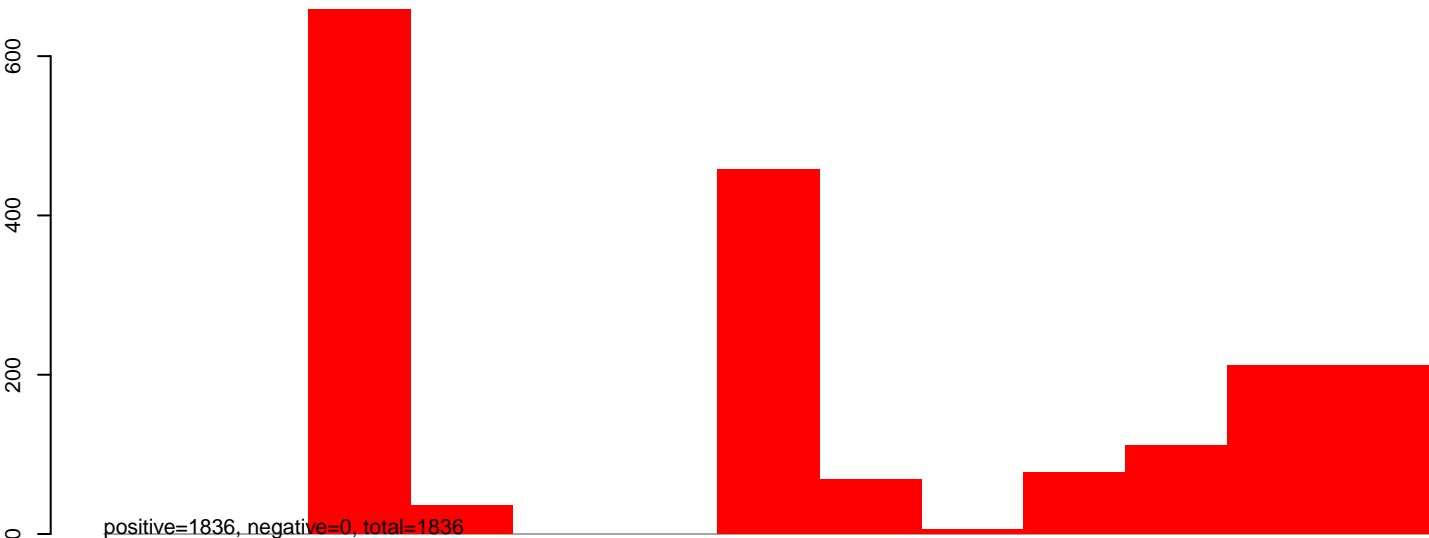
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



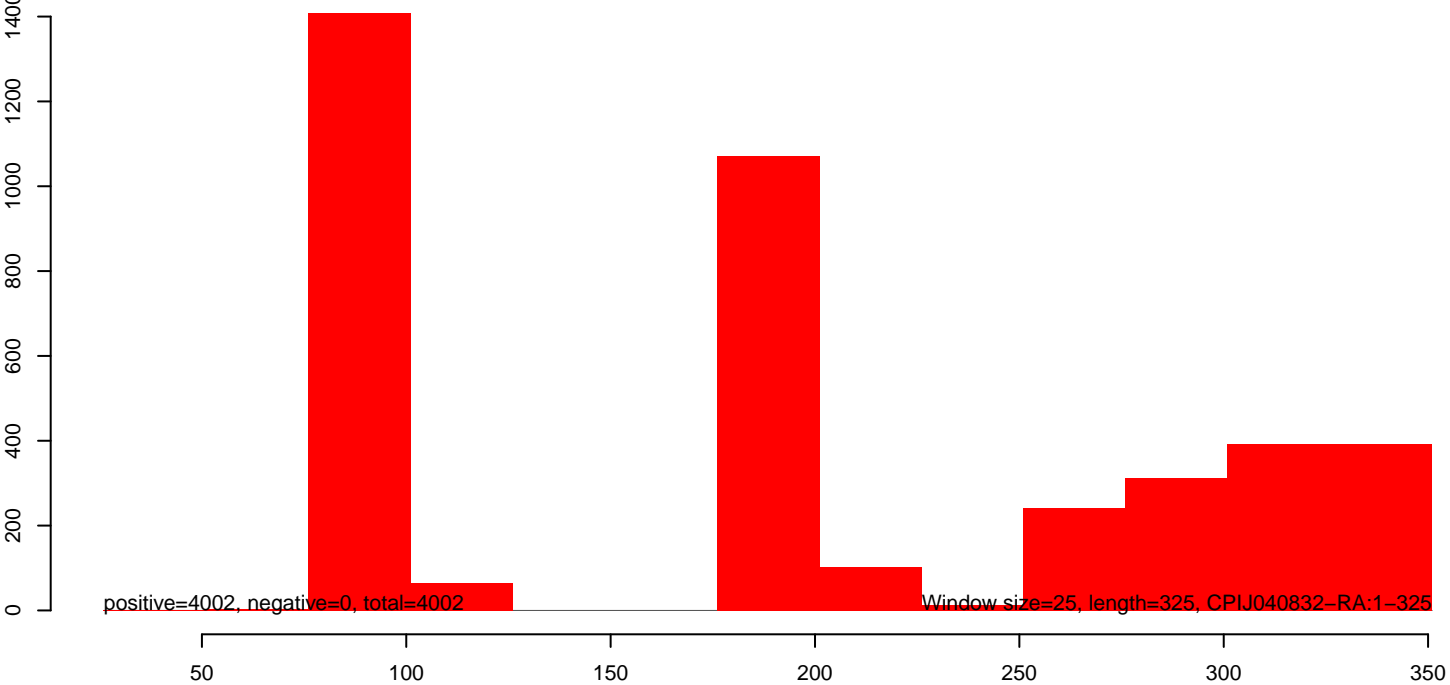
CuQuin_SG_14dpi2.18_23.rep



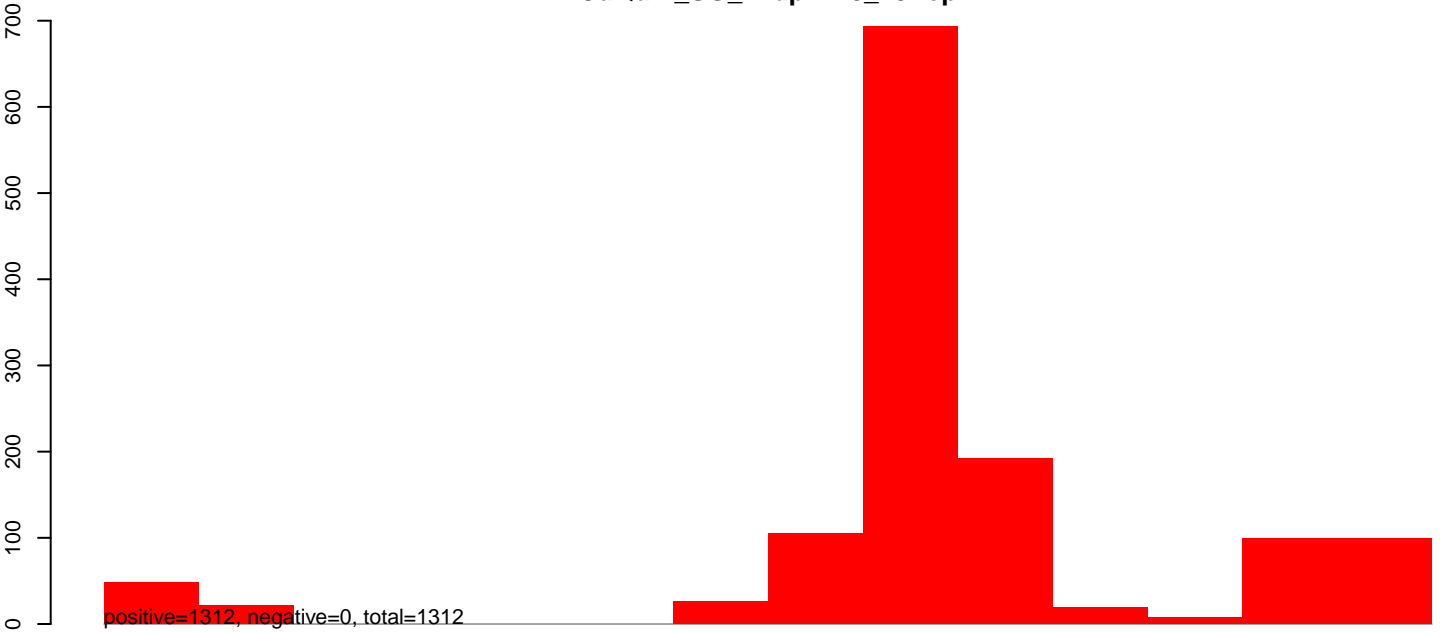
CuQuin_SG_14dpi2.24_35.rep



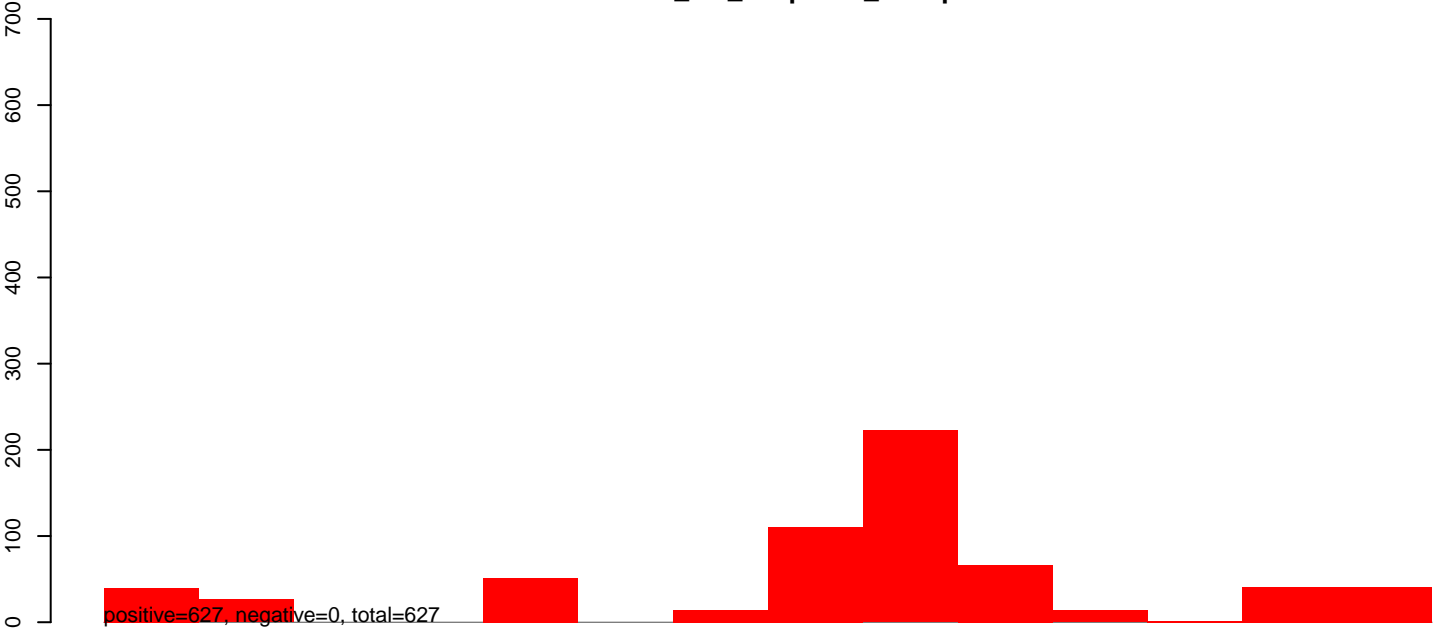
CuQuin_SG_14dpi2.rep



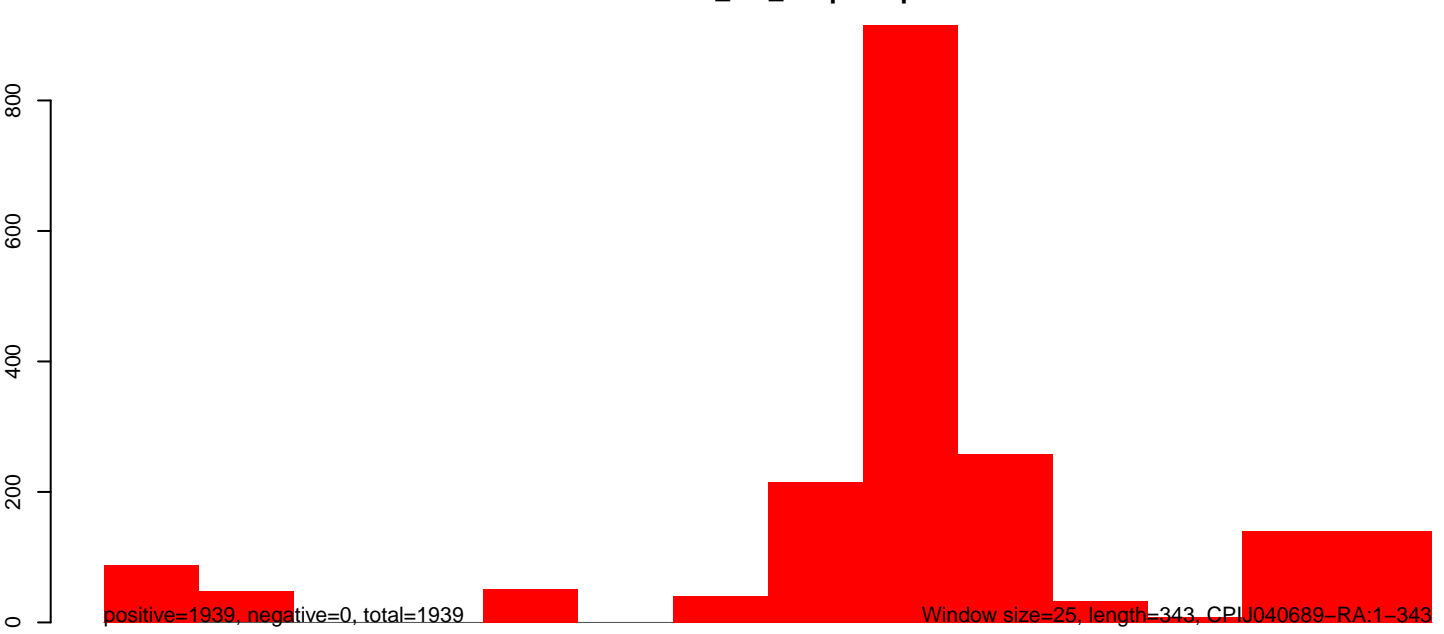
CuQuin_SG_14dpi2.18_23.rep



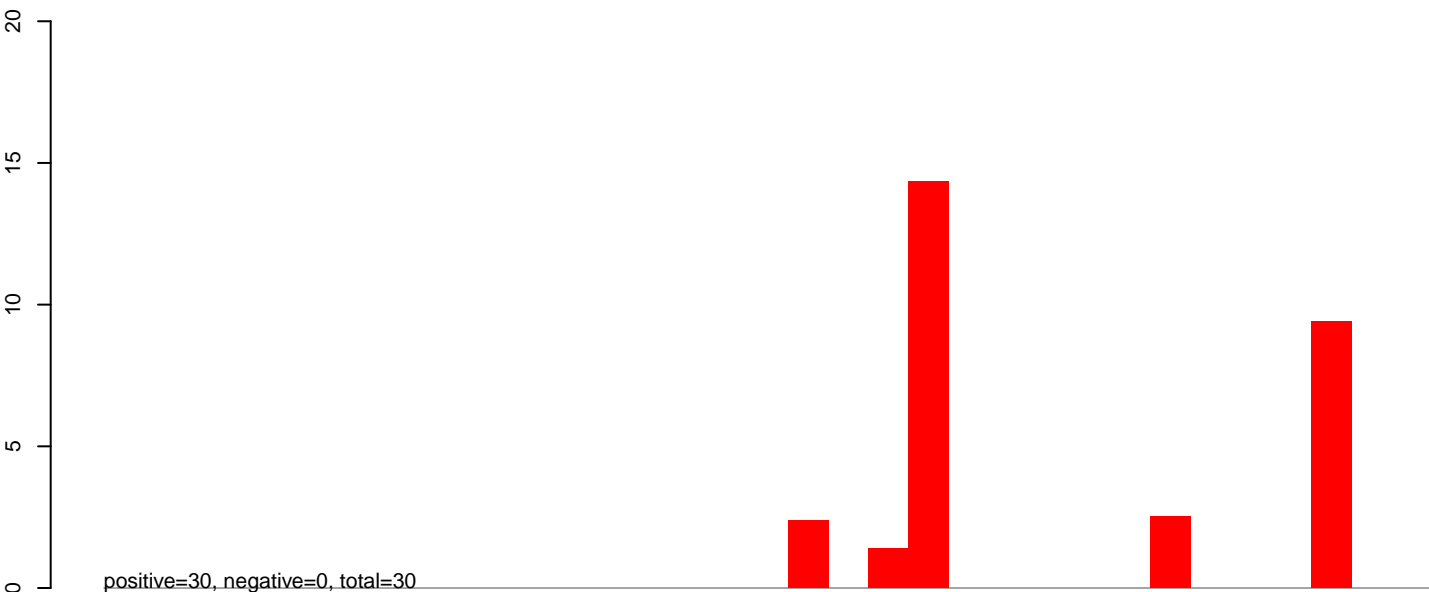
CuQuin_SG_14dpi2.24_35.rep



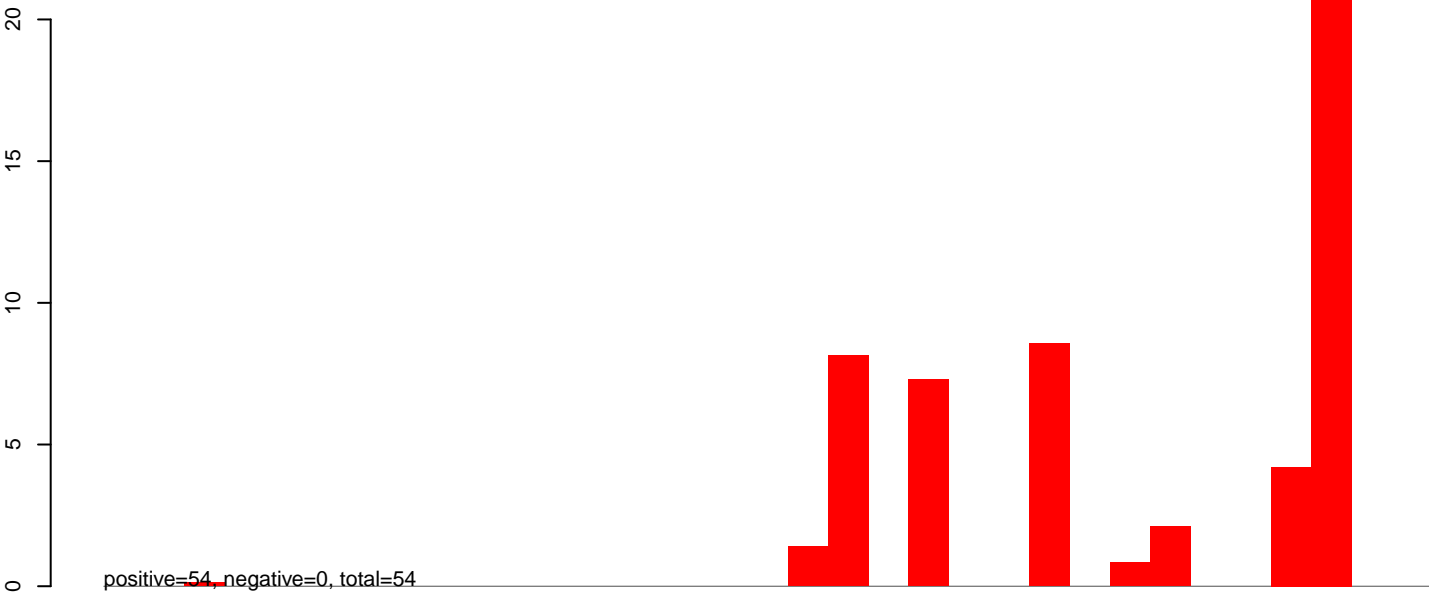
CuQuin_SG_14dpi2.rep



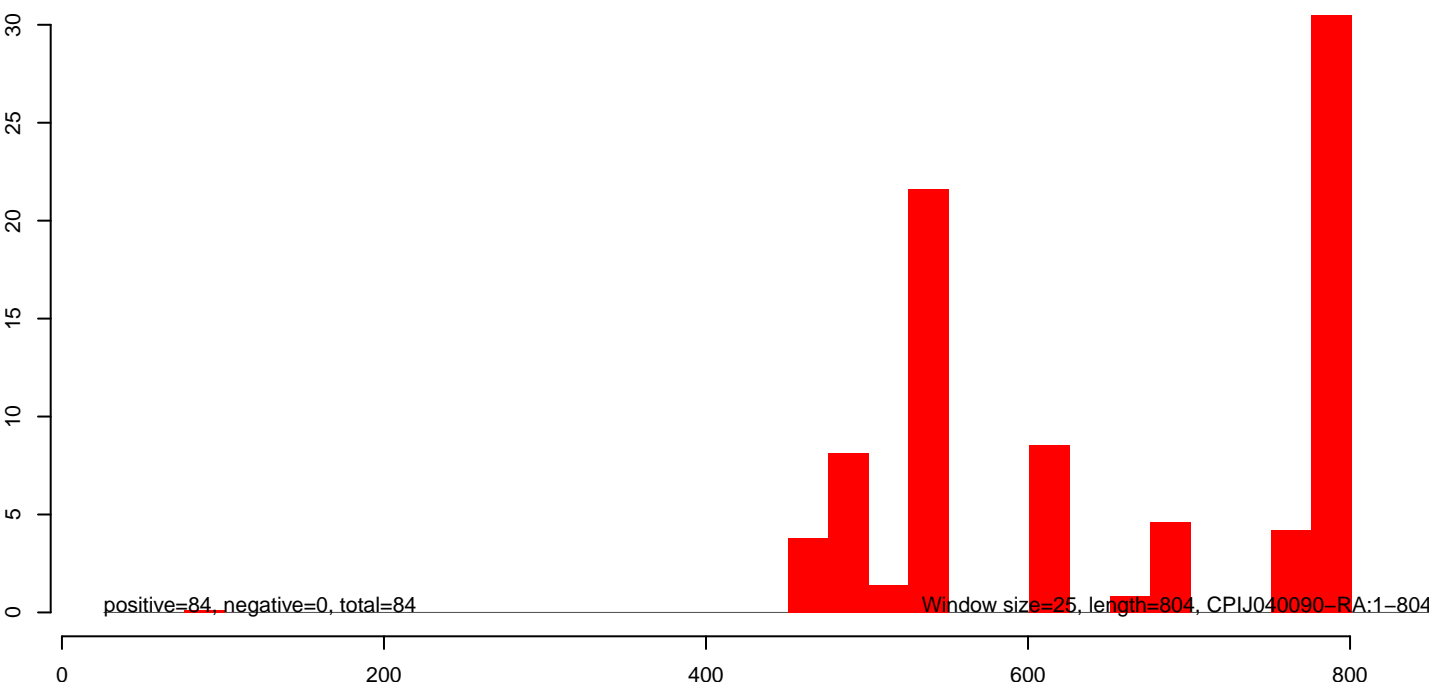
CuQuin_SG_14dpi2.18_23.rep



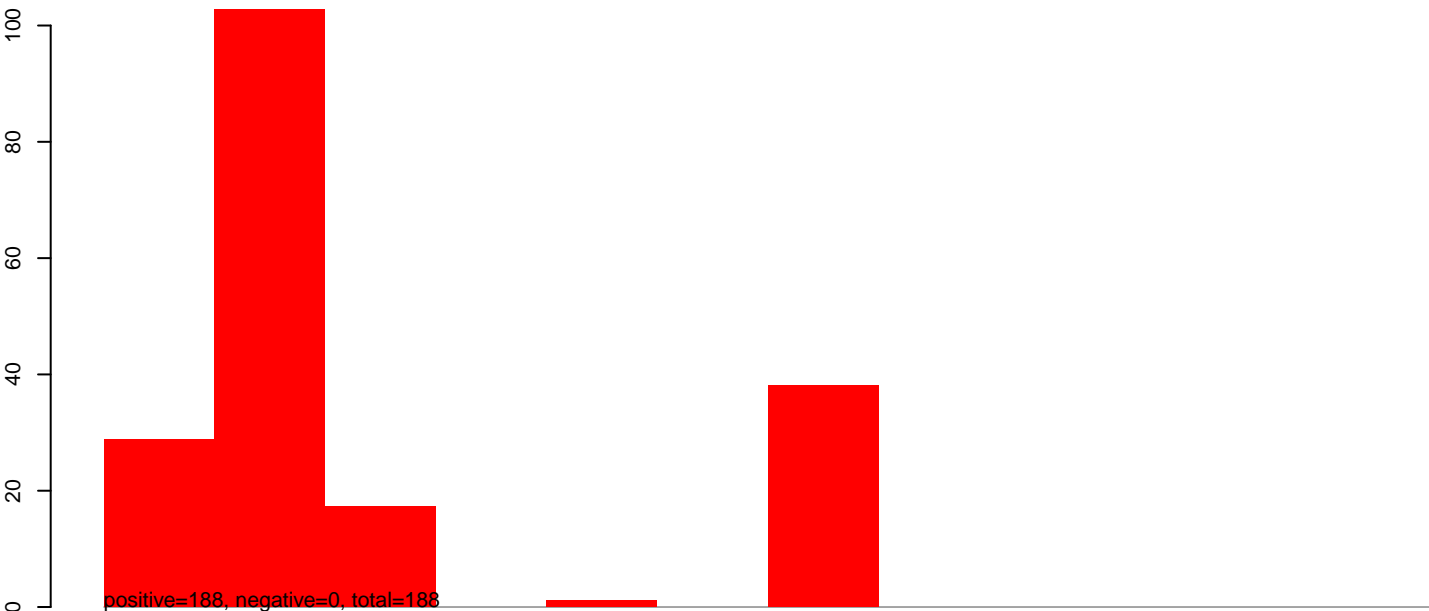
CuQuin_SG_14dpi2.24_35.rep



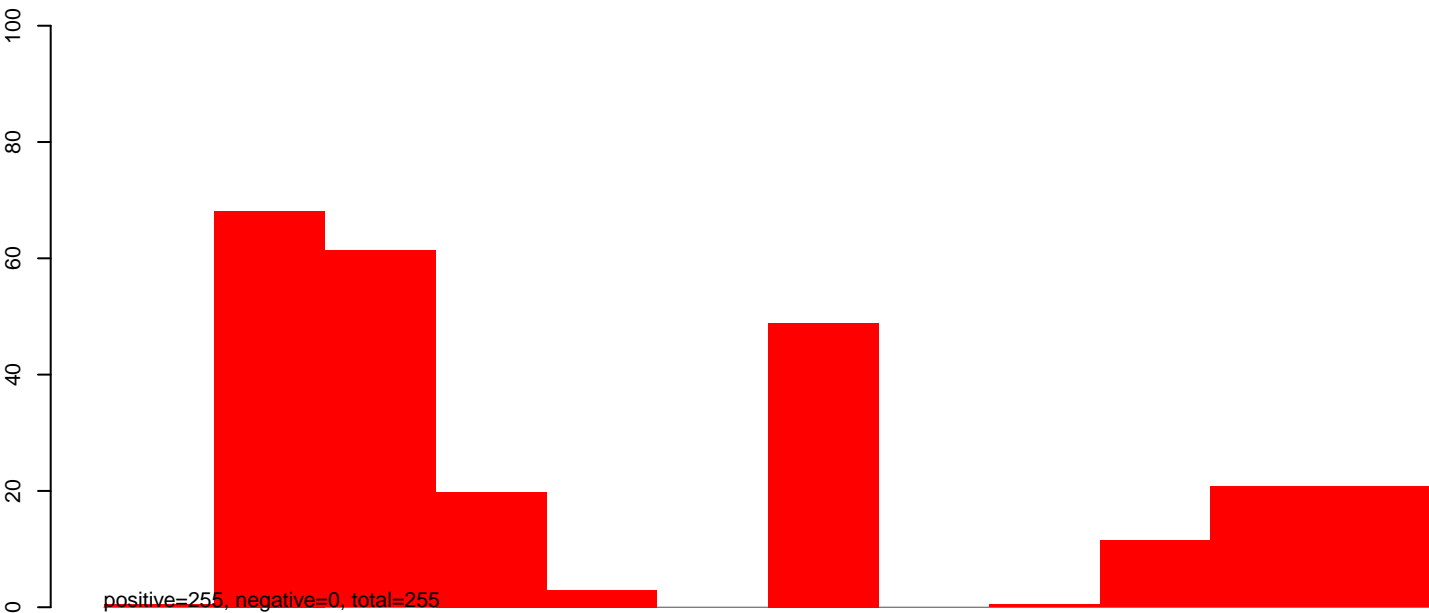
CuQuin_SG_14dpi2.rep



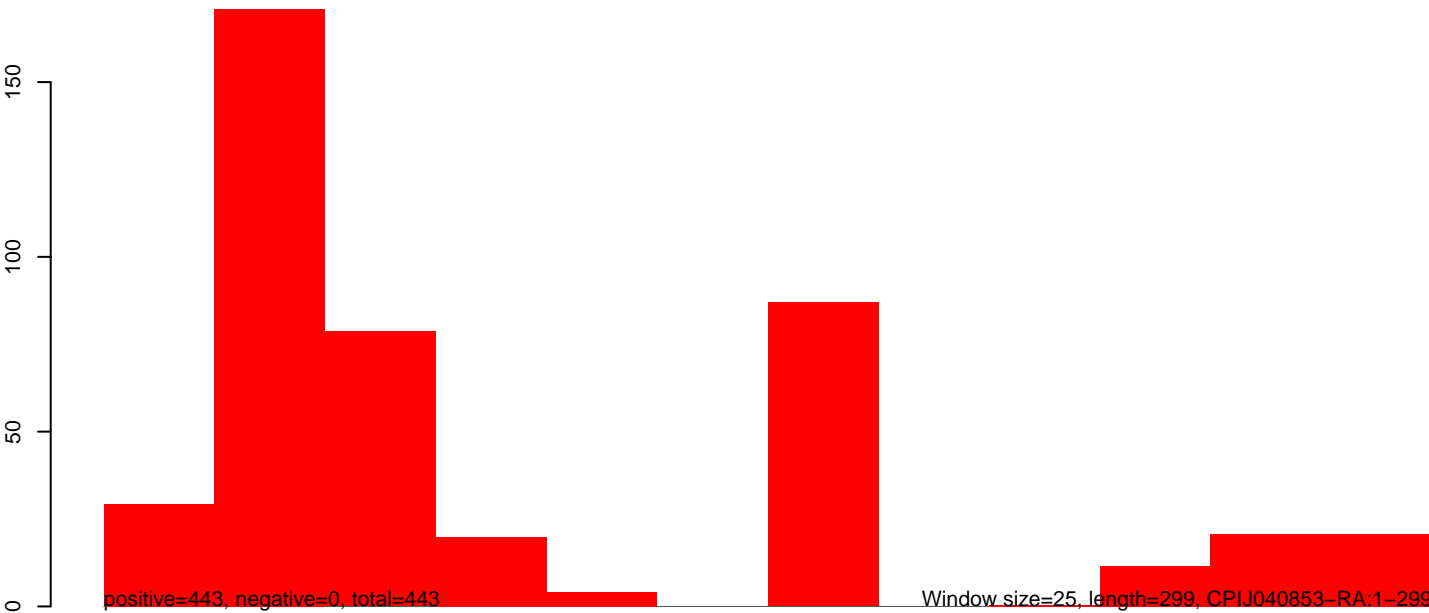
CuQuin_SG_14dpi2.18_23.rep



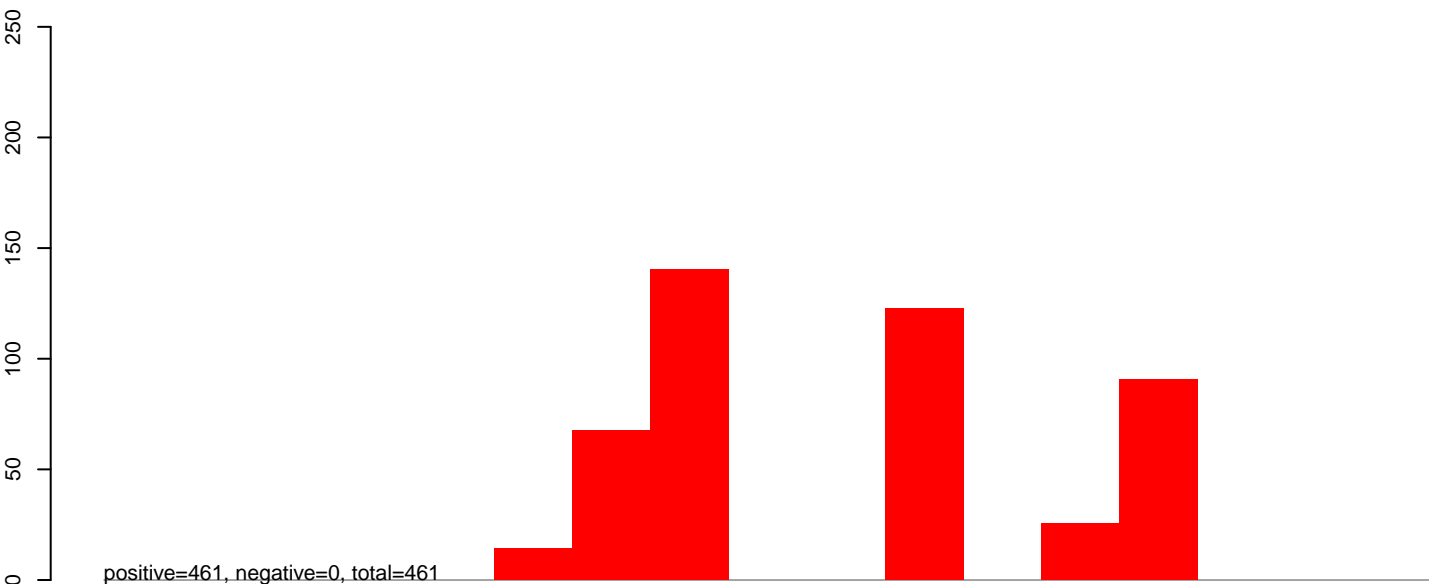
CuQuin_SG_14dpi2.24_35.rep



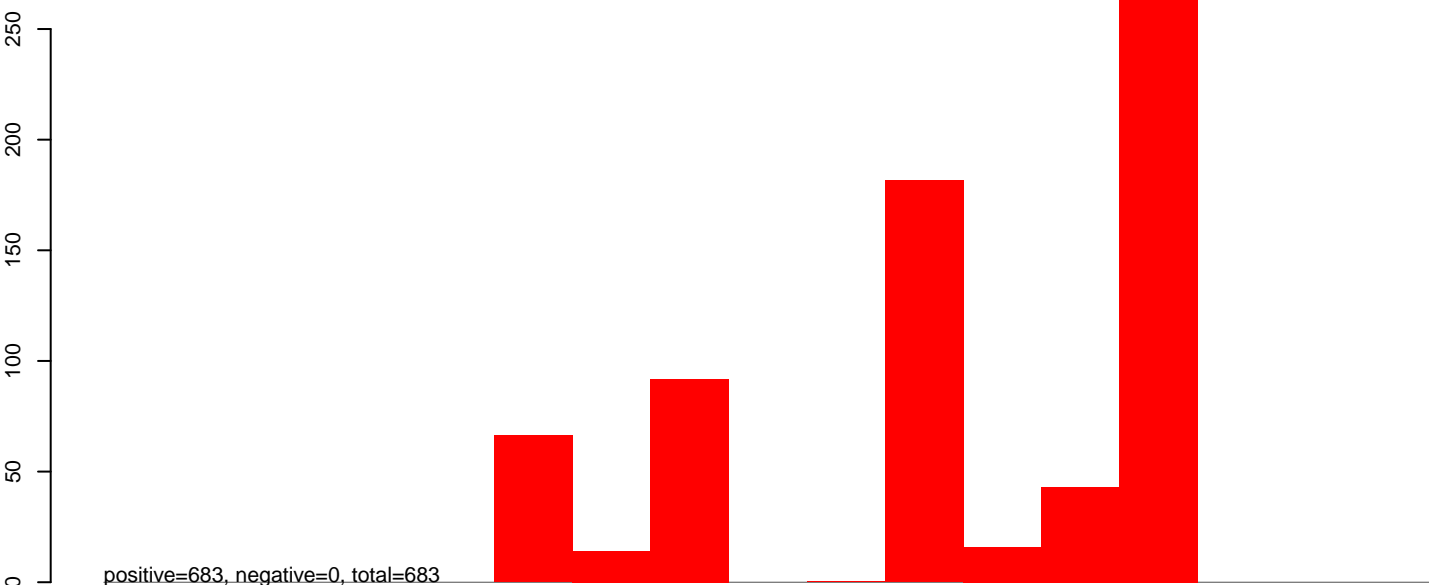
CuQuin_SG_14dpi2.rep



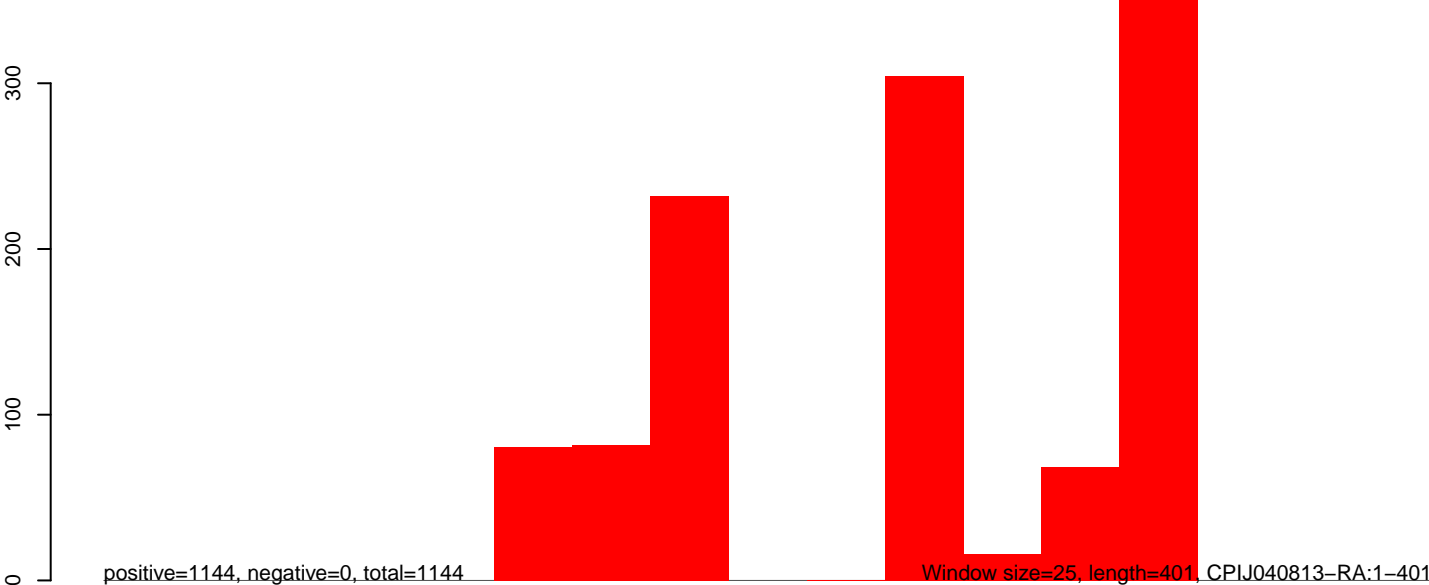
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep

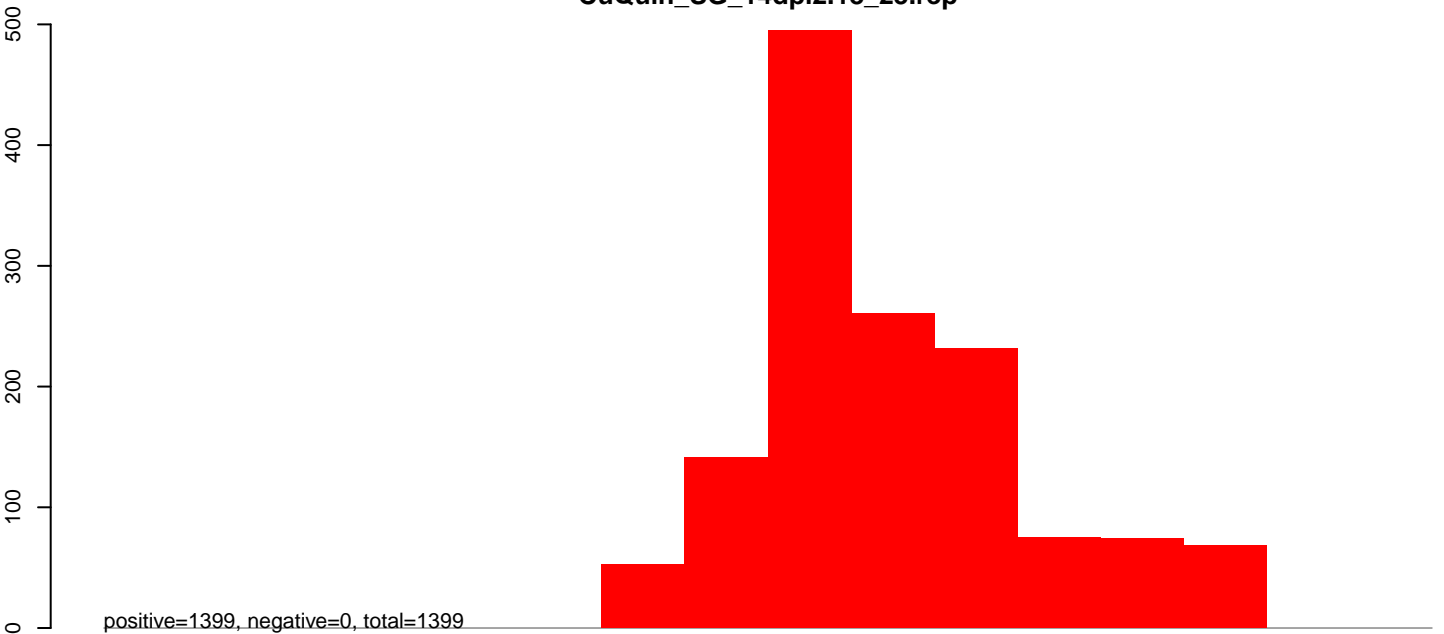


CuQuin_SG_14dpi2.rep



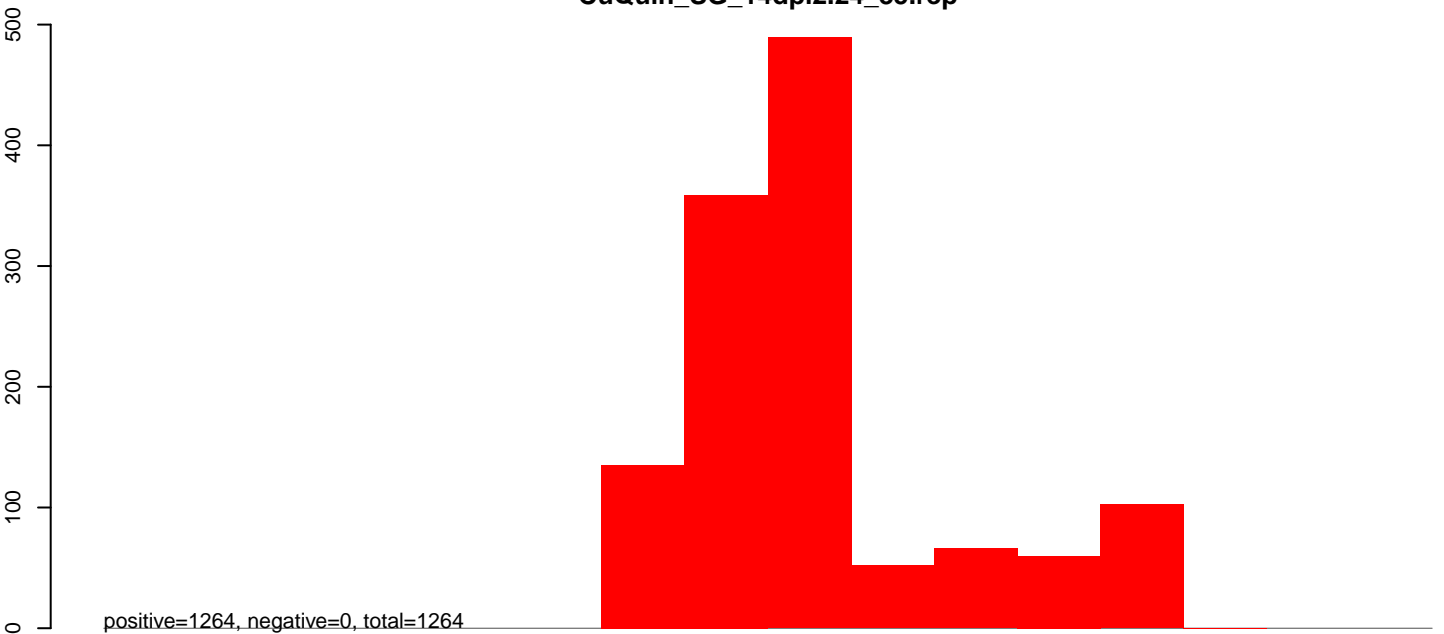
CuQuin_SG_14dpi2.18_23.rep

positive=1399, negative=0, total=1399



CuQuin_SG_14dpi2.24_35.rep

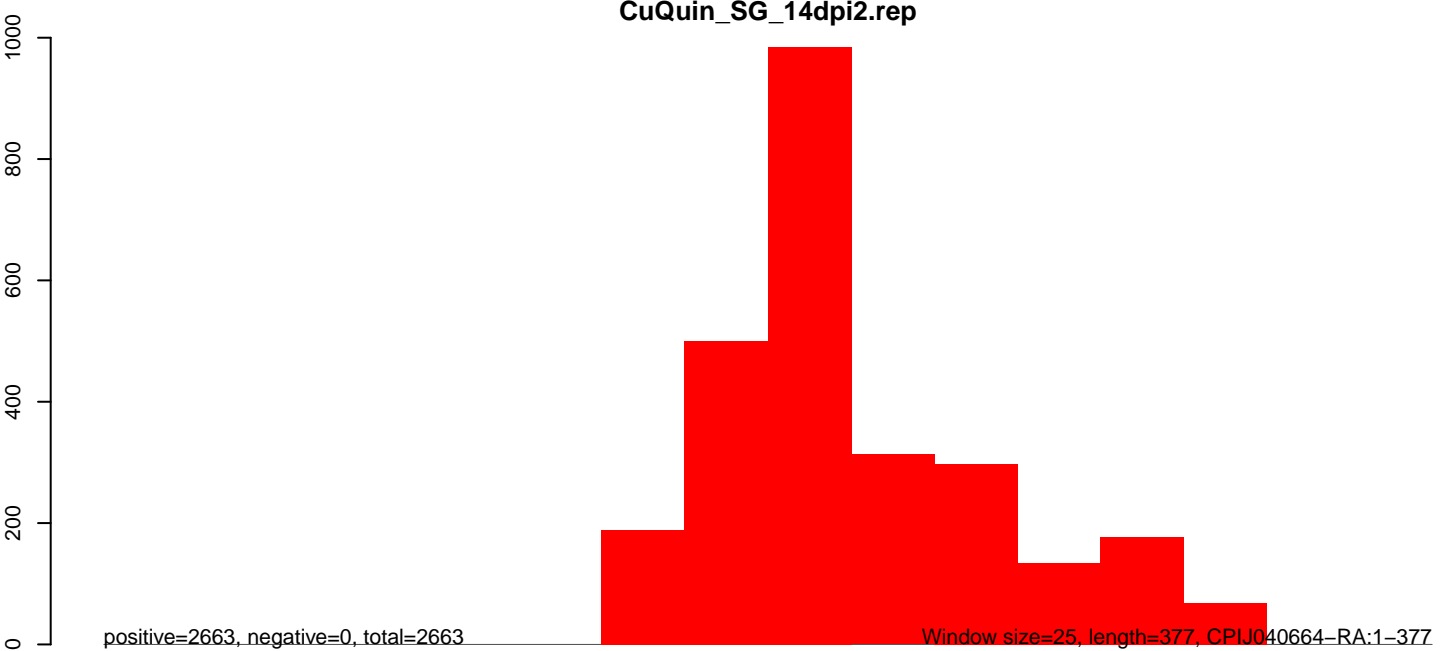
positive=1264, negative=0, total=1264



CuQuin_SG_14dpi2.rep

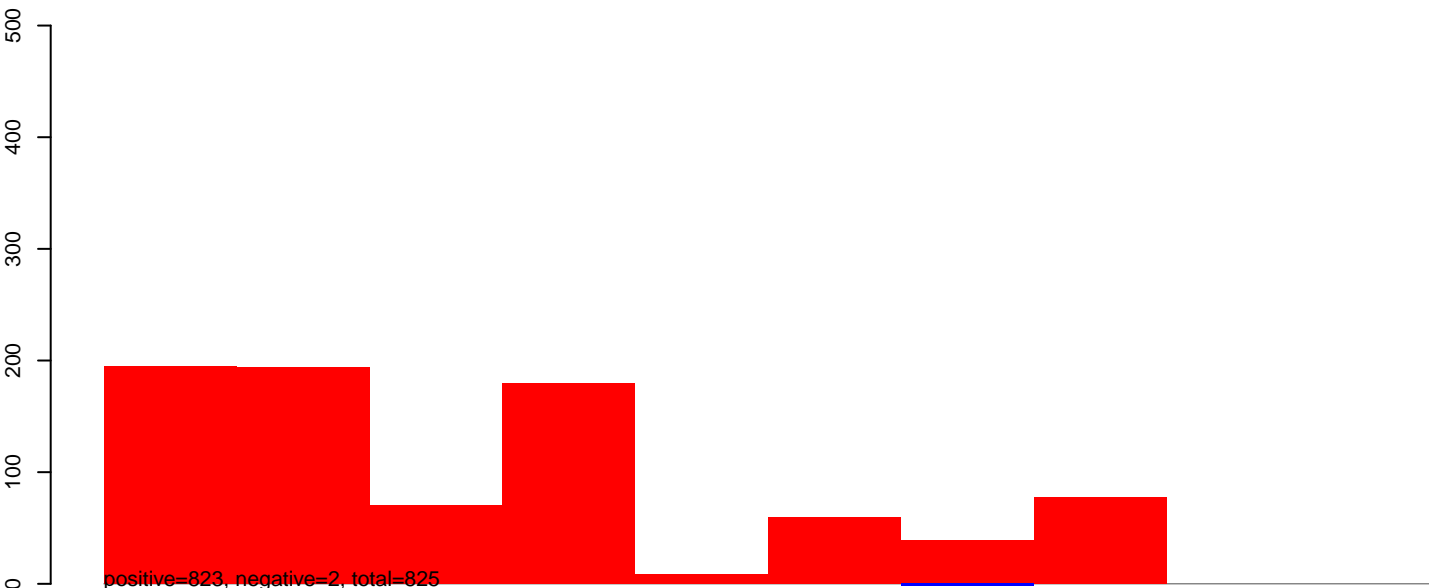
positive=2663, negative=0, total=2663

Window size=25, length=377, CPIJ040664-RA:1-377

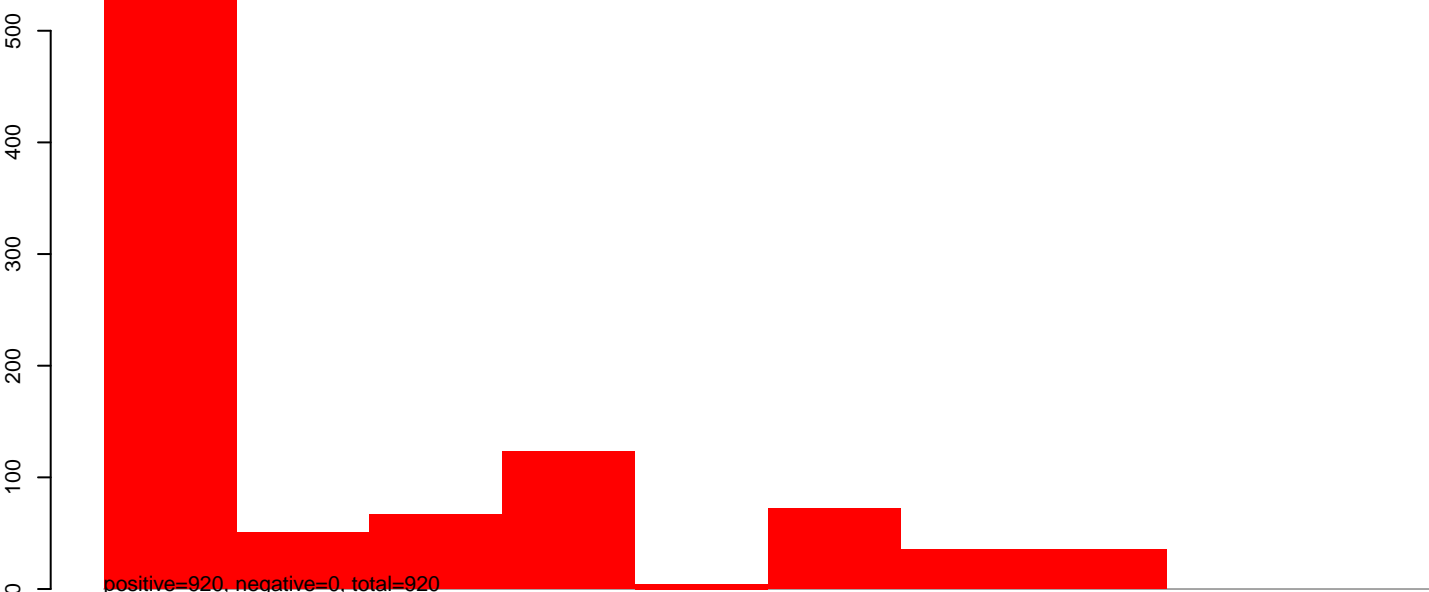


100 200 300 400

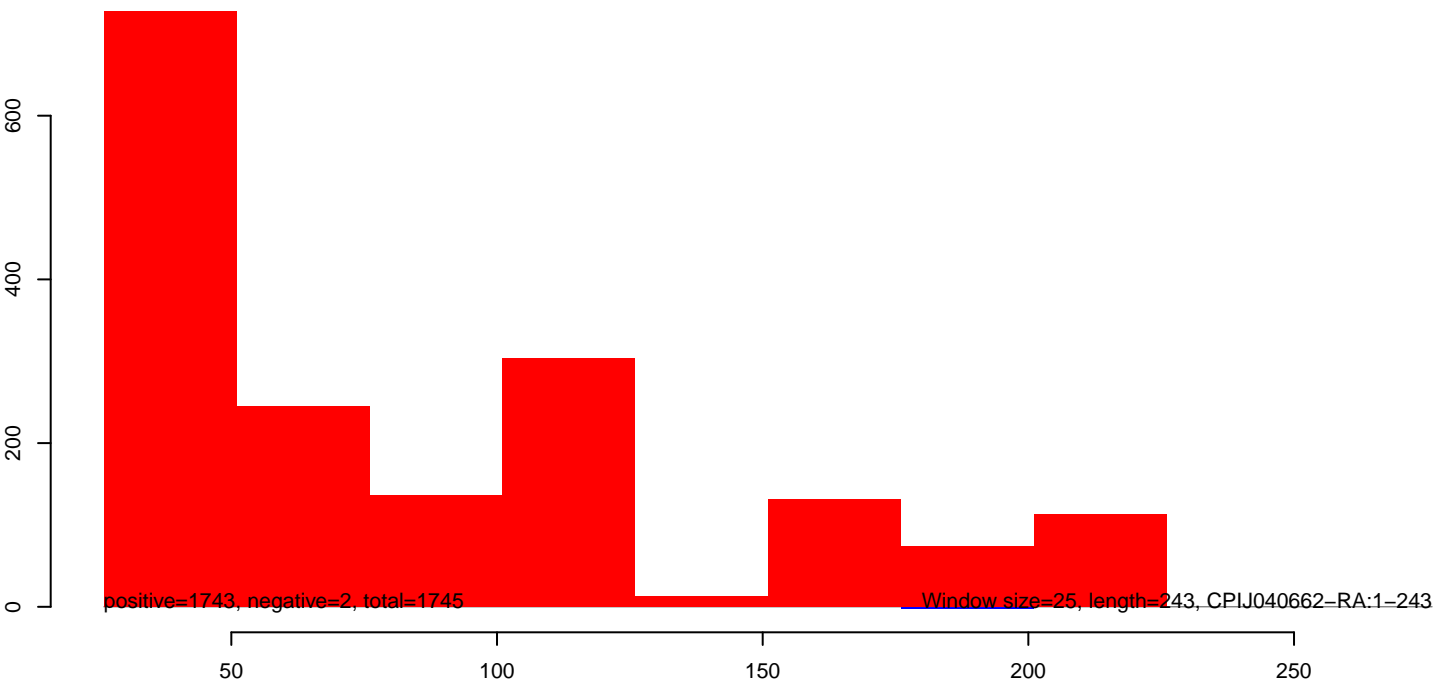
CuQuin_SG_14dpi2.18_23.rep



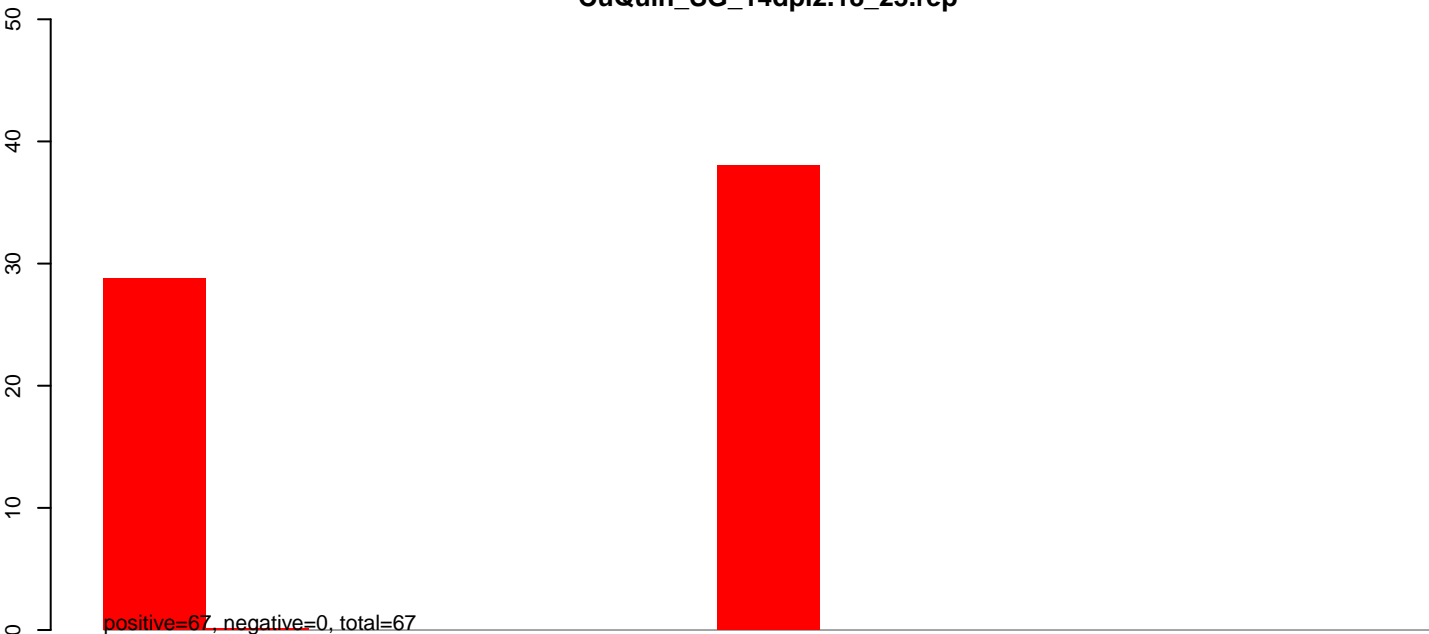
CuQuin_SG_14dpi2.24_35.rep



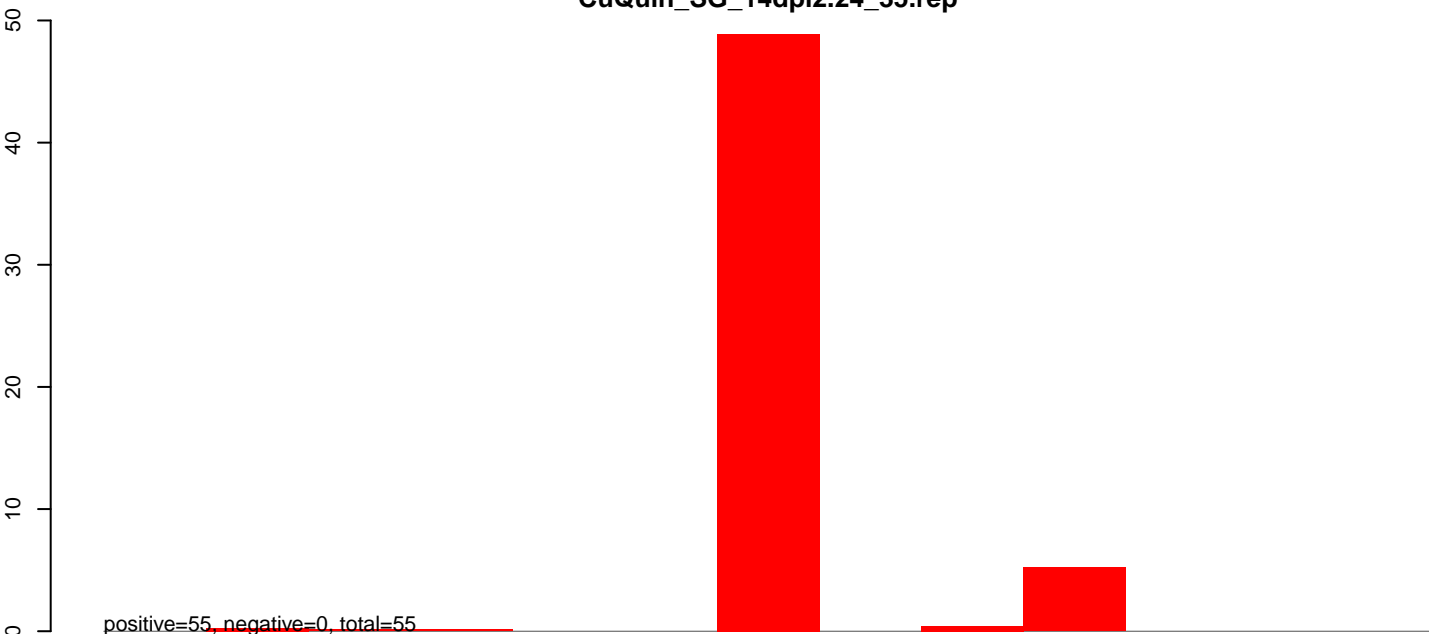
CuQuin_SG_14dpi2.rep



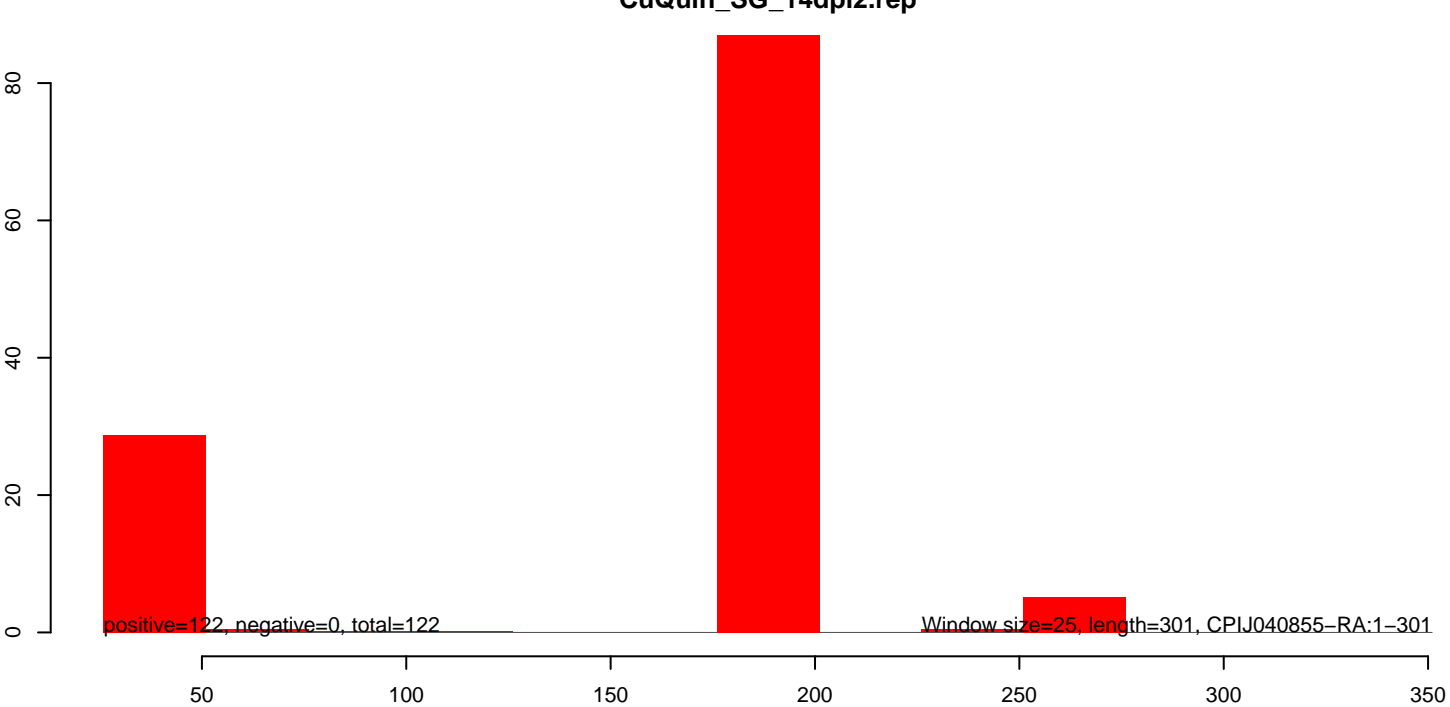
CuQuin_SG_14dpi2.18_23.rep



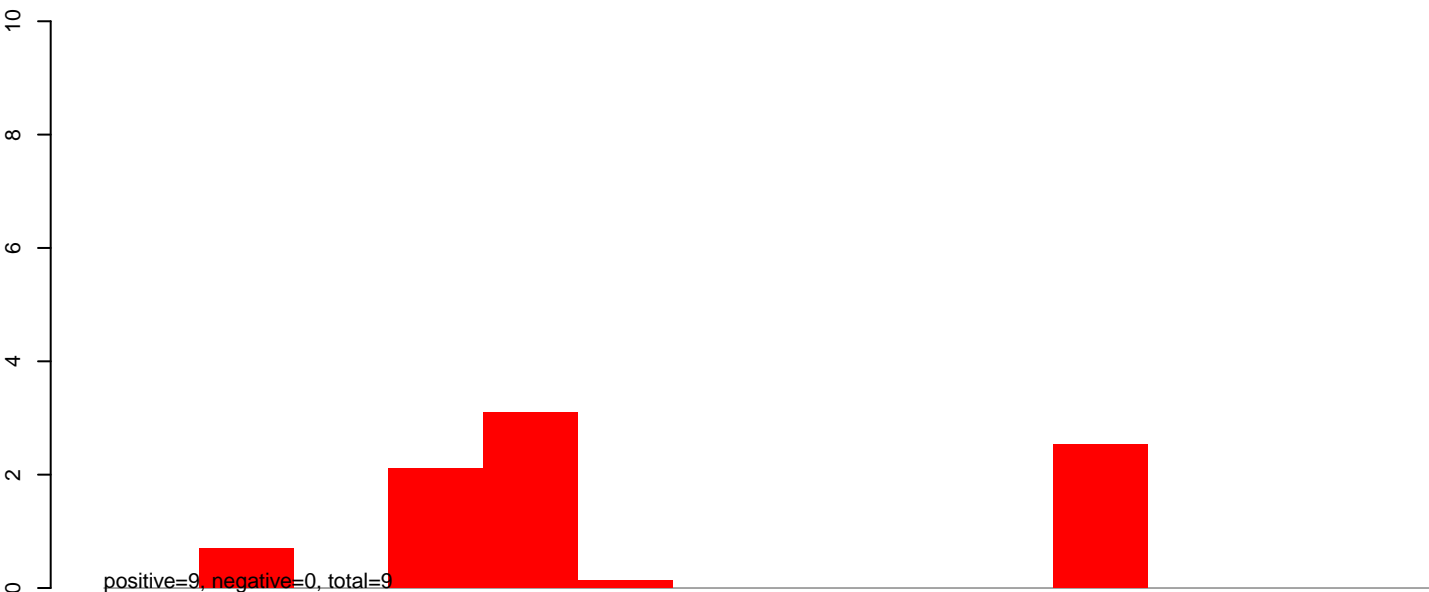
CuQuin_SG_14dpi2.24_35.rep



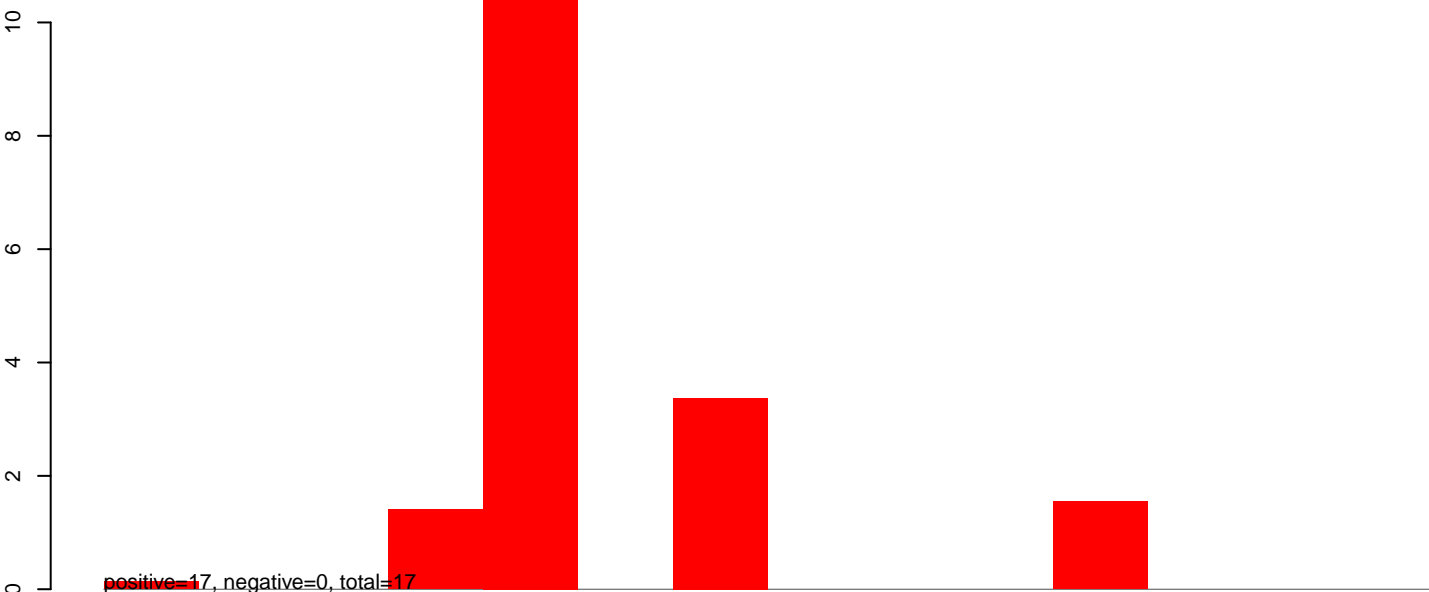
CuQuin_SG_14dpi2.rep



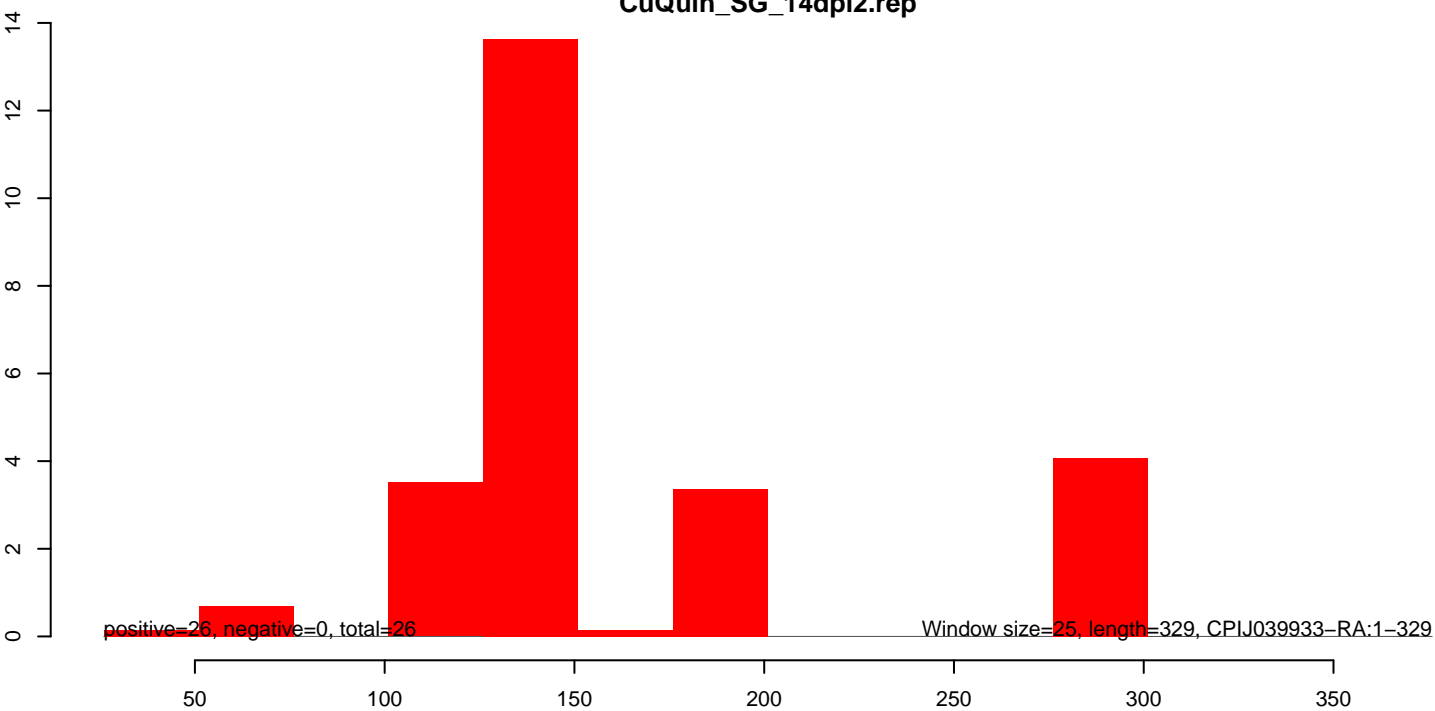
CuQuin_SG_14dpi2.18_23.rep



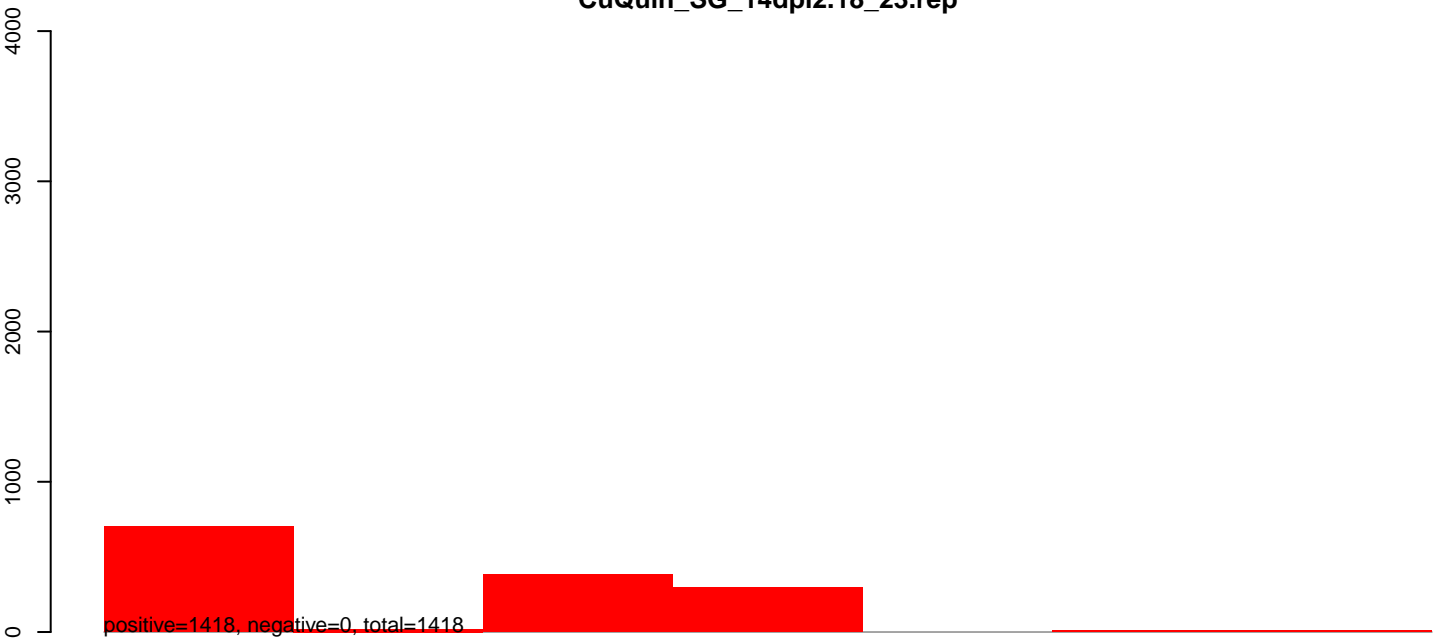
CuQuin_SG_14dpi2.24_35.rep



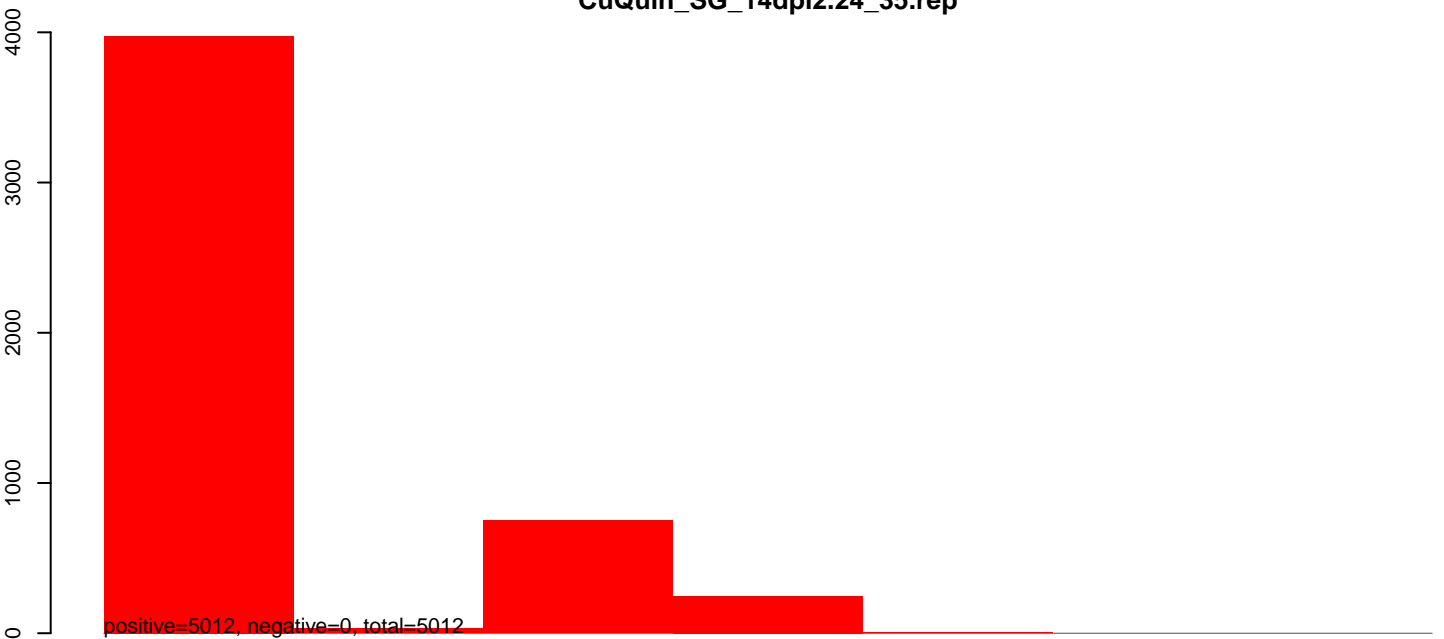
CuQuin_SG_14dpi2.rep



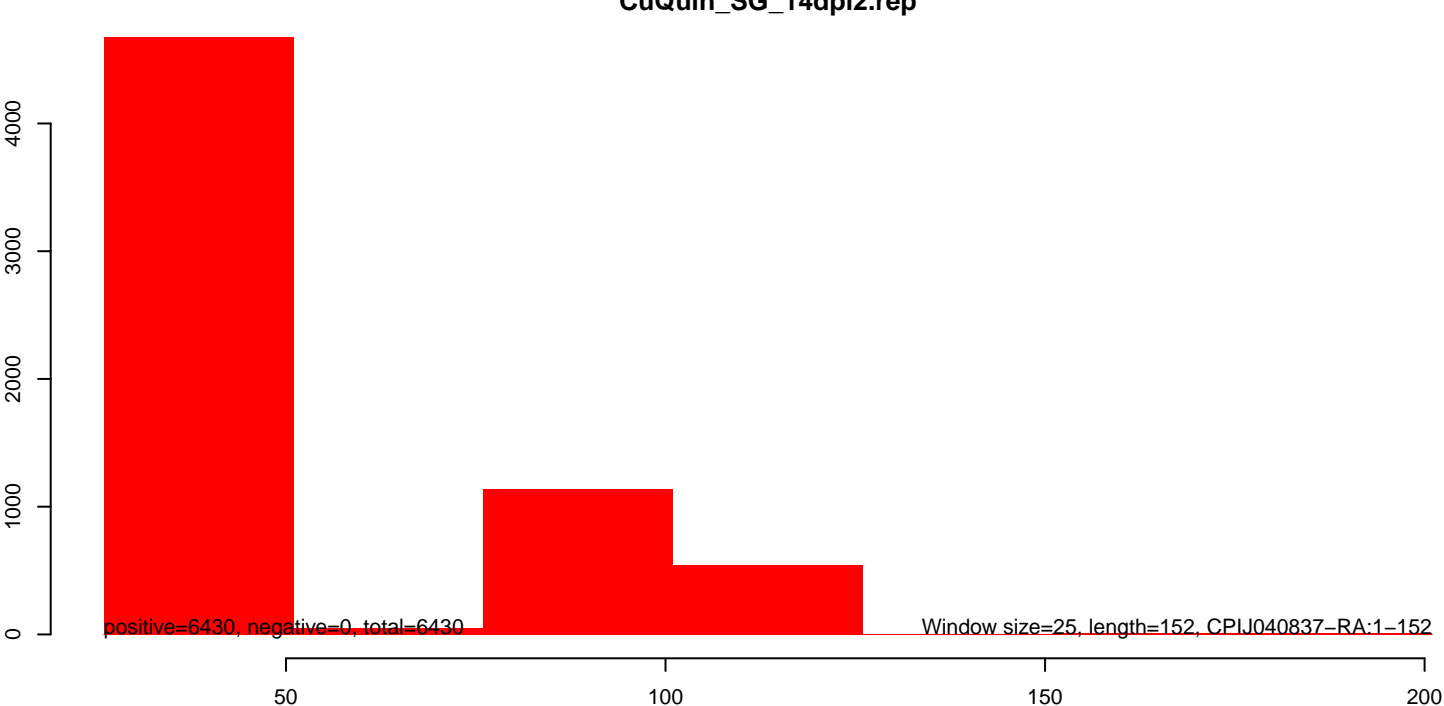
CuQuin_SG_14dpi2.18_23.rep



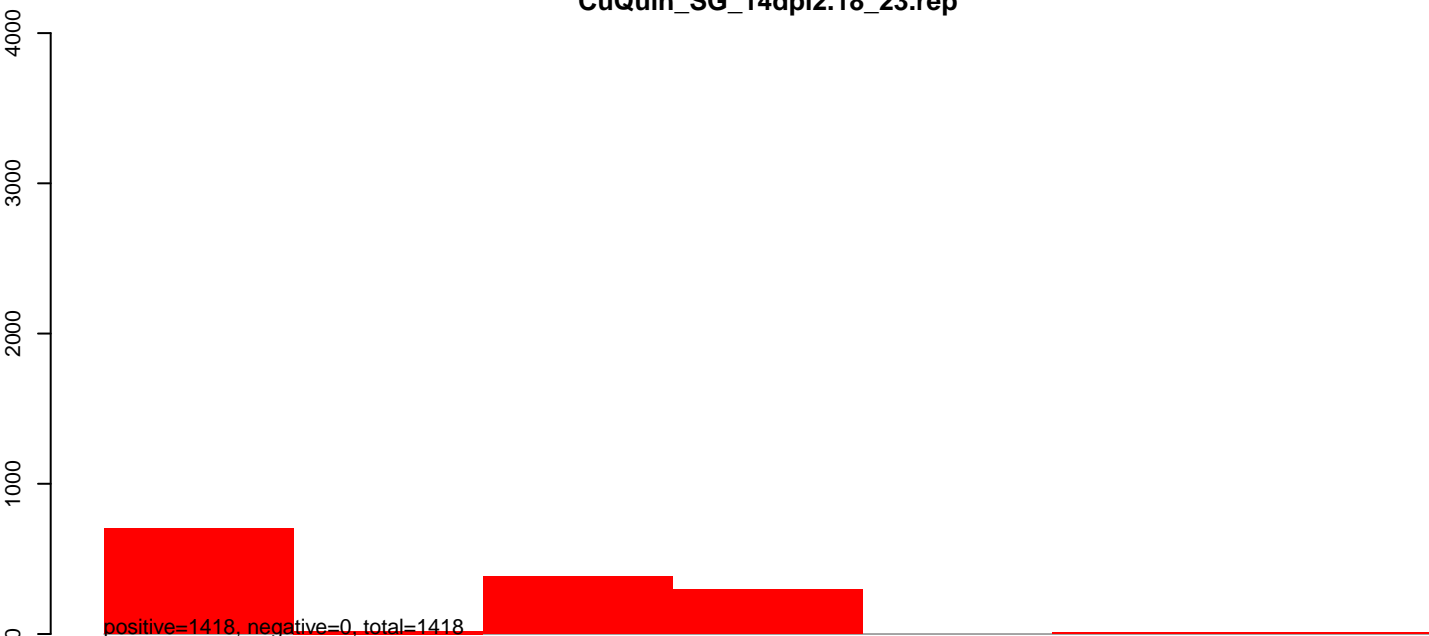
CuQuin_SG_14dpi2.24_35.rep



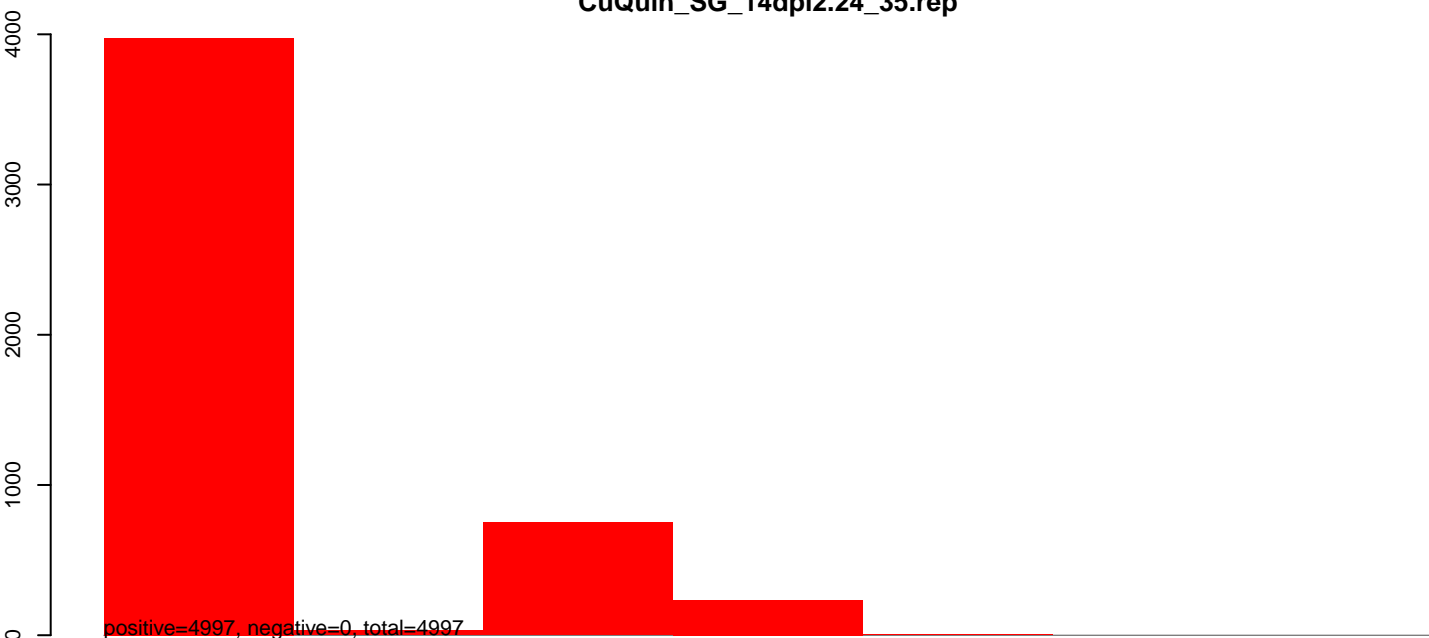
CuQuin_SG_14dpi2.rep



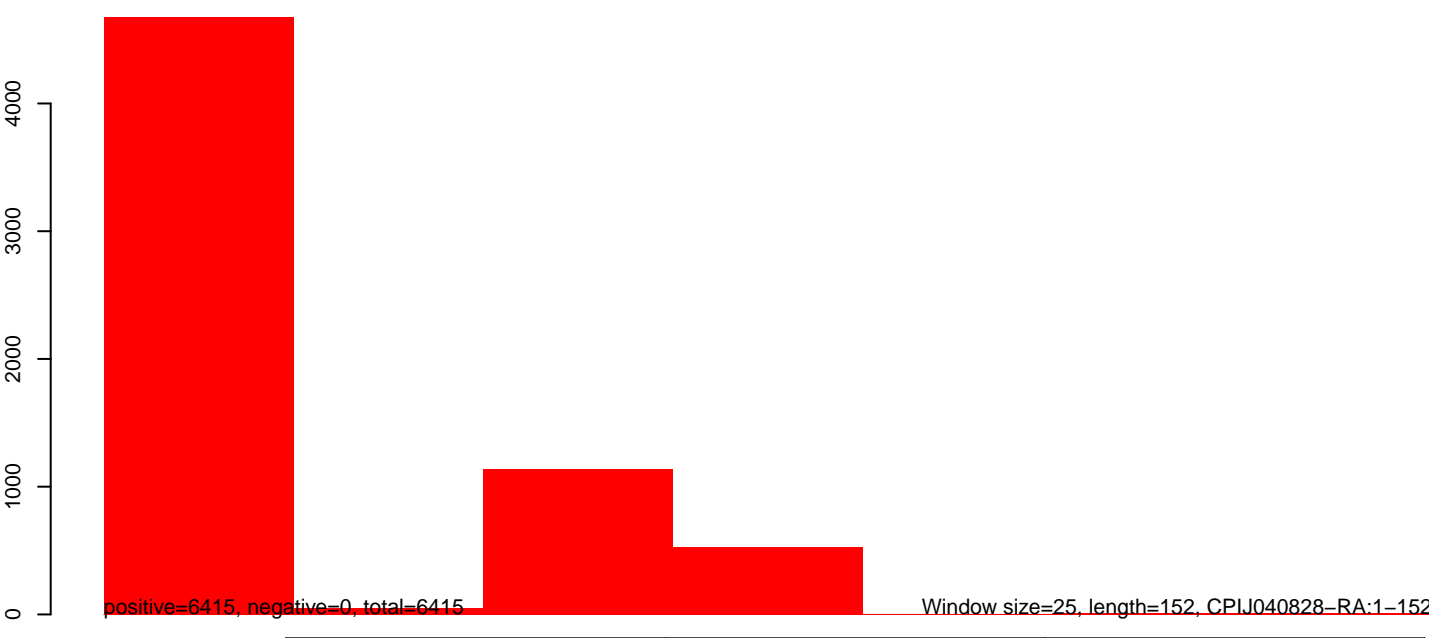
CuQuin_SG_14dpi2.18_23.rep



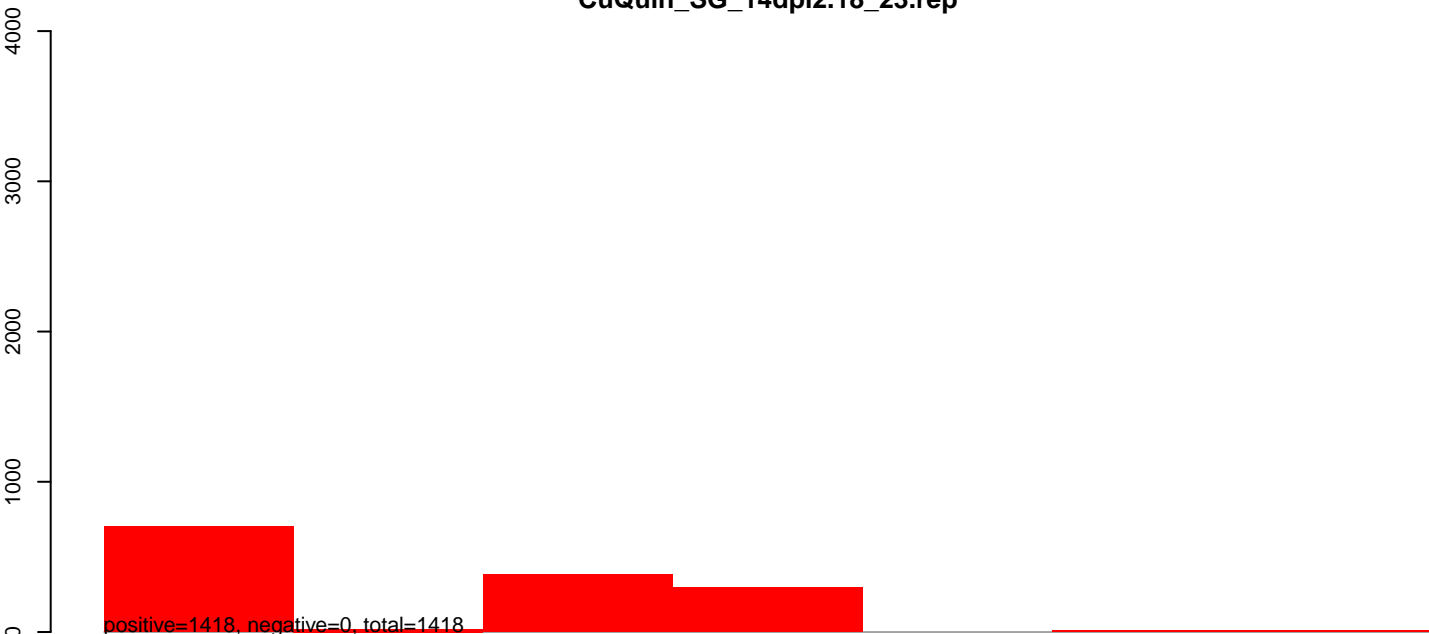
CuQuin_SG_14dpi2.24_35.rep



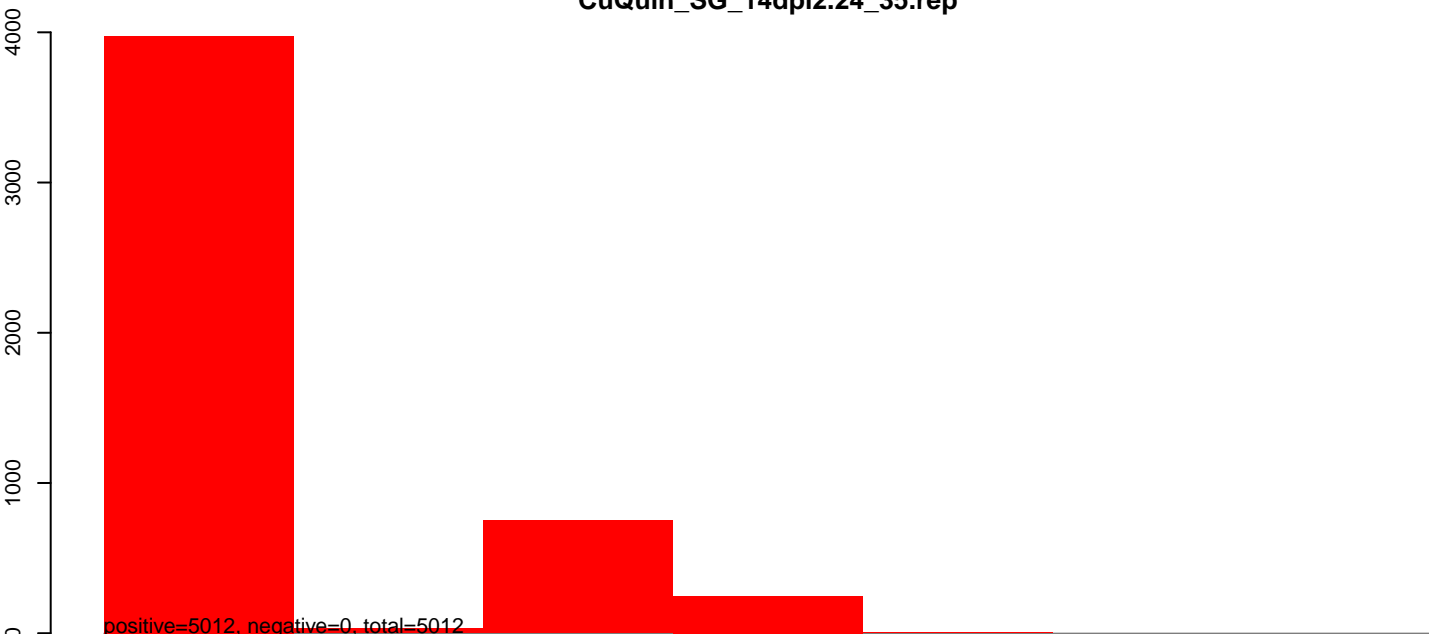
CuQuin_SG_14dpi2.rep



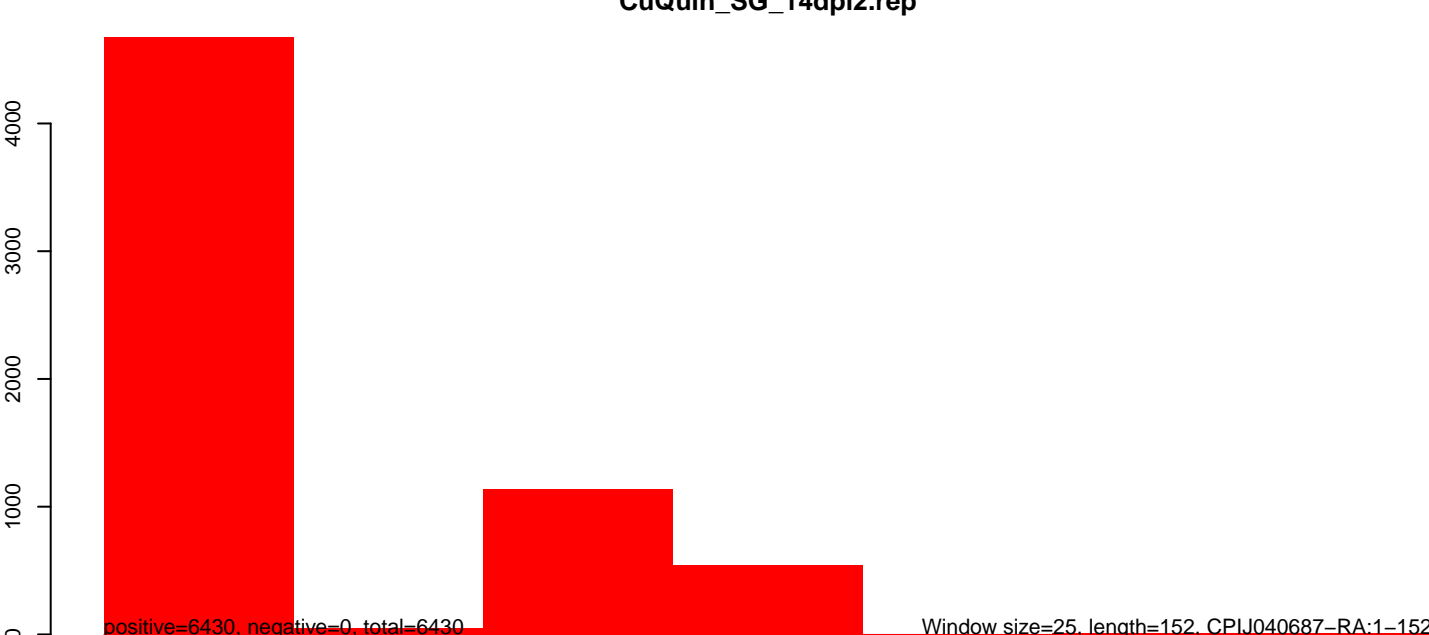
CuQuin_SG_14dpi2.18_23.rep



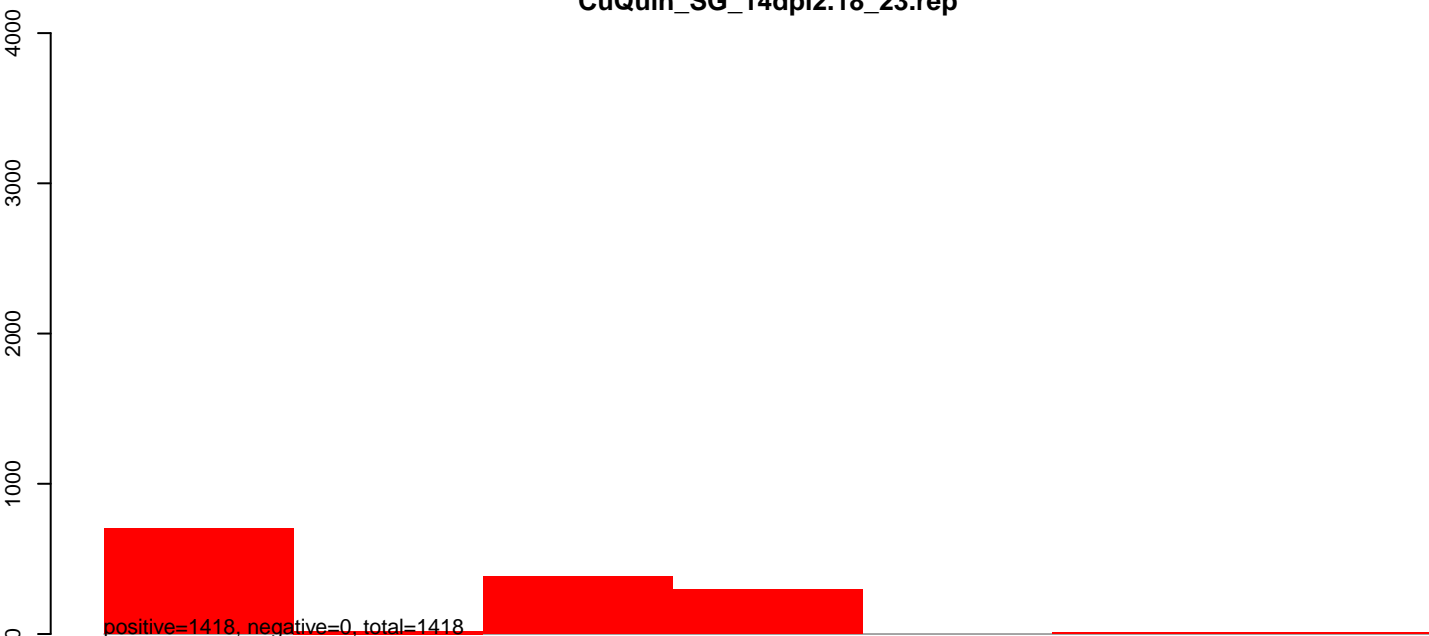
CuQuin_SG_14dpi2.24_35.rep



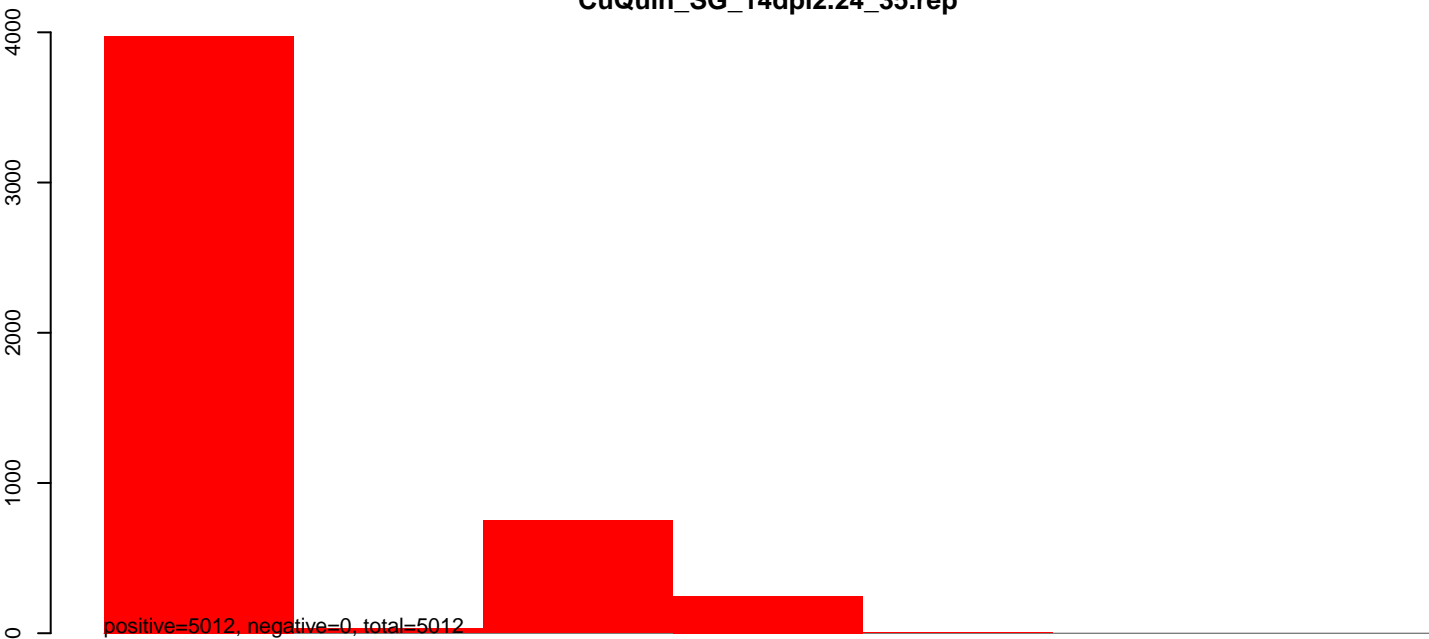
CuQuin_SG_14dpi2.rep



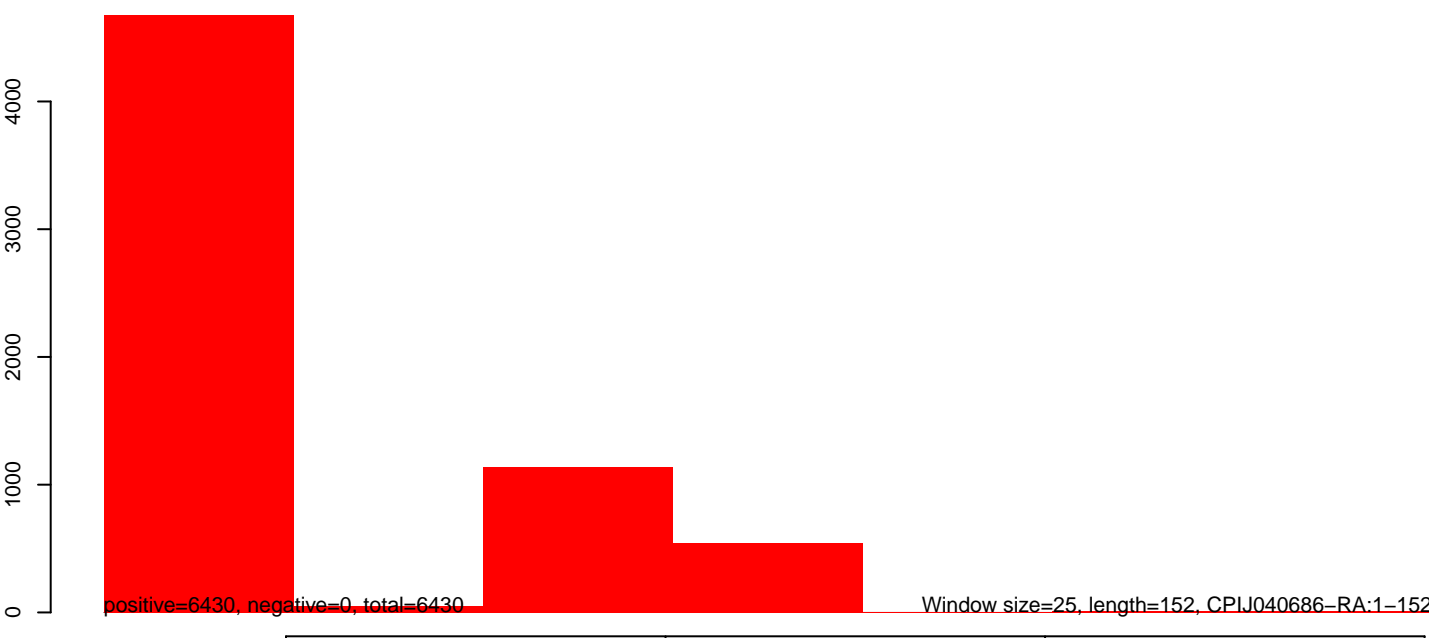
CuQuin_SG_14dpi2.18_23.rep



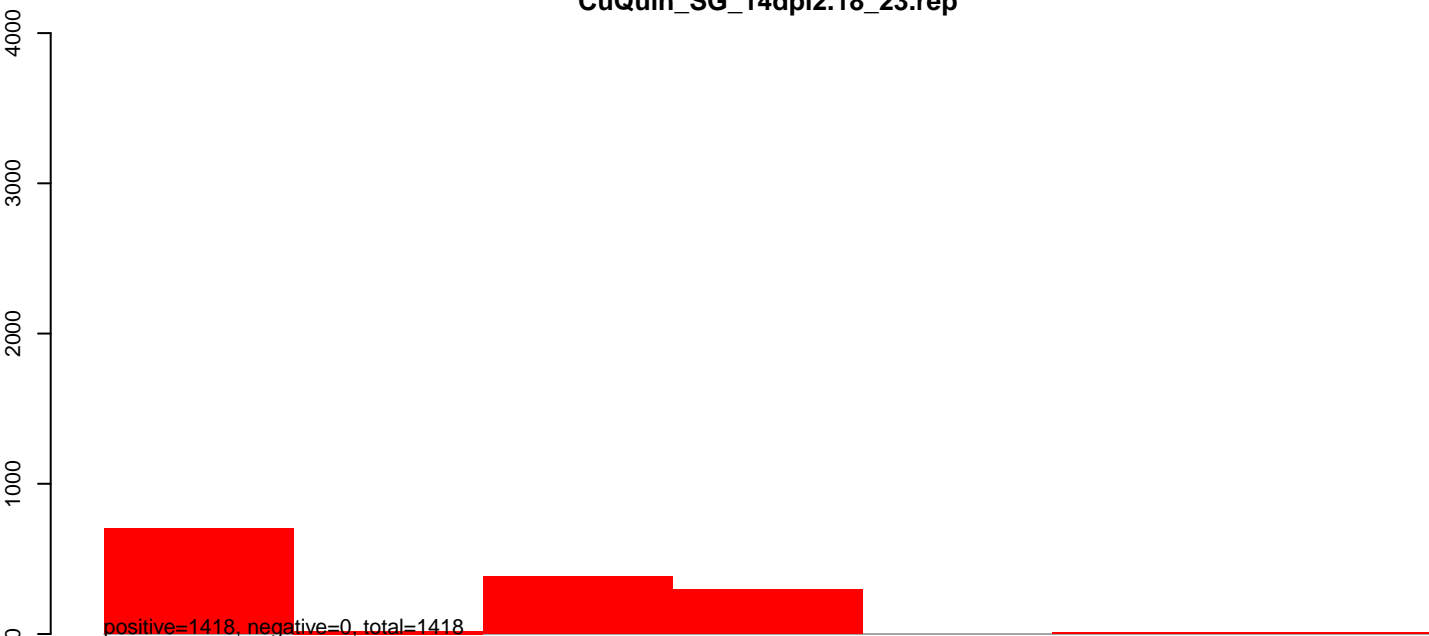
CuQuin_SG_14dpi2.24_35.rep



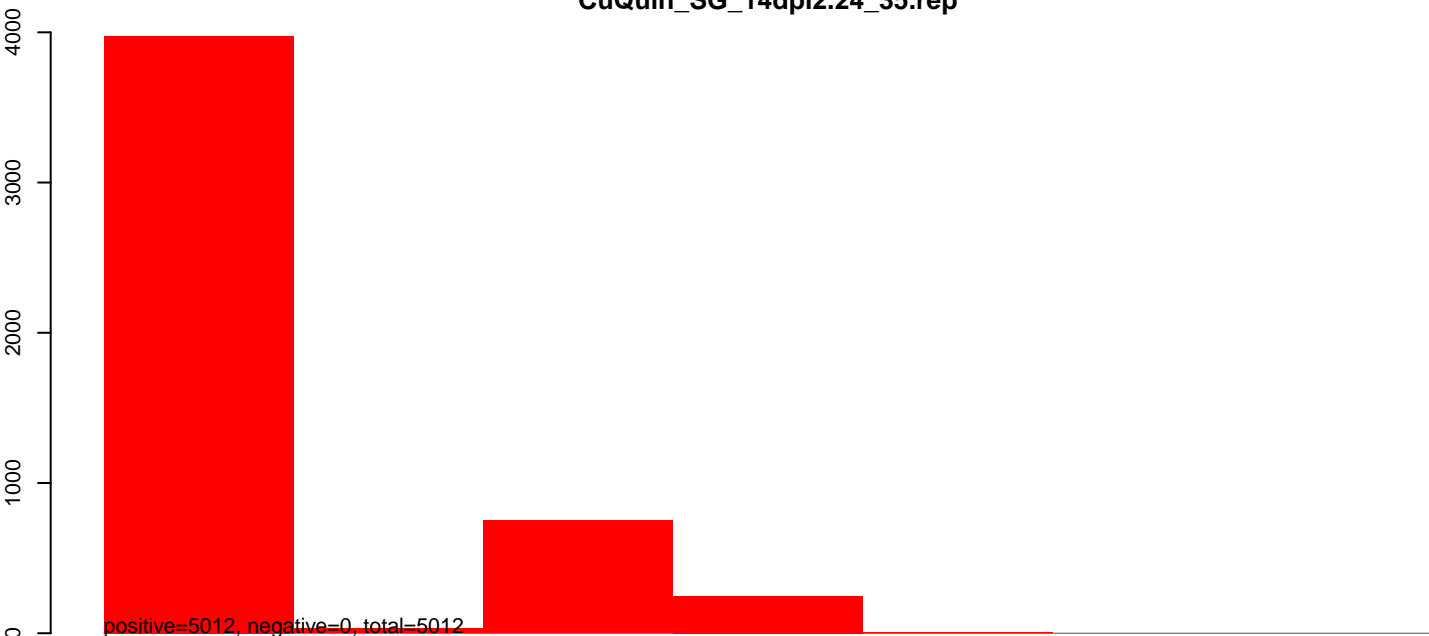
CuQuin_SG_14dpi2.rep



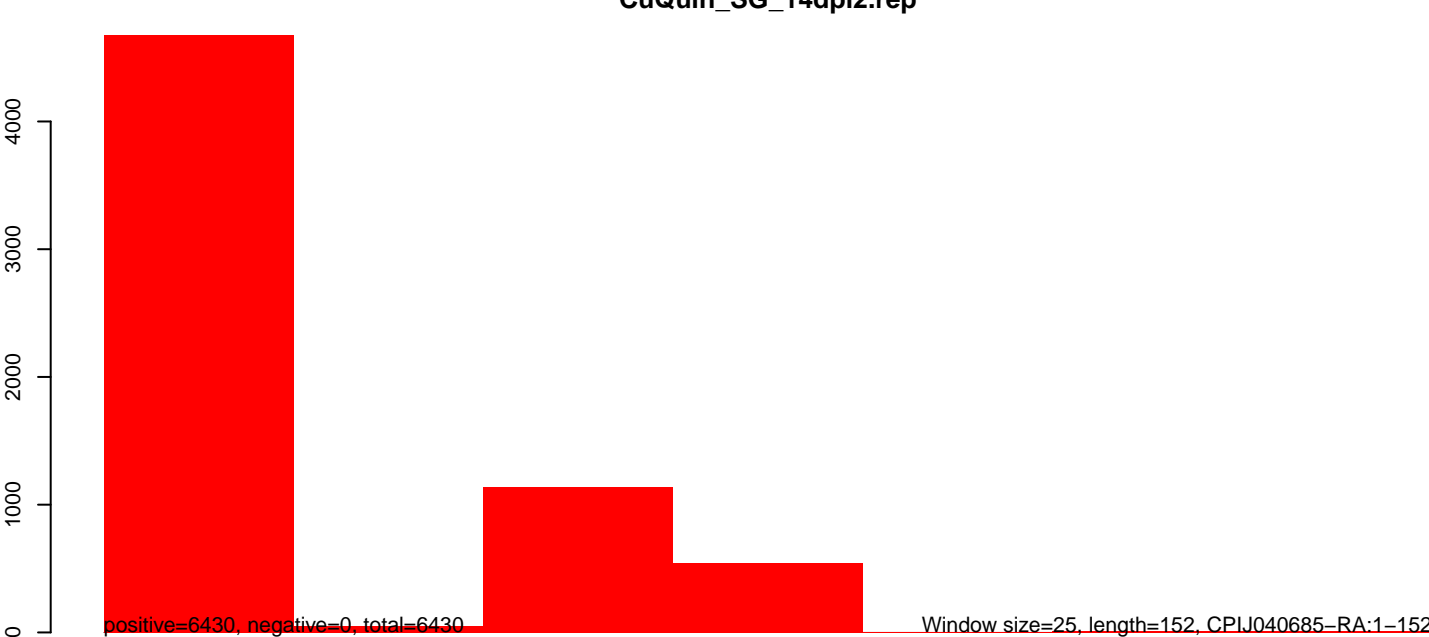
CuQuin_SG_14dpi2.18_23.rep



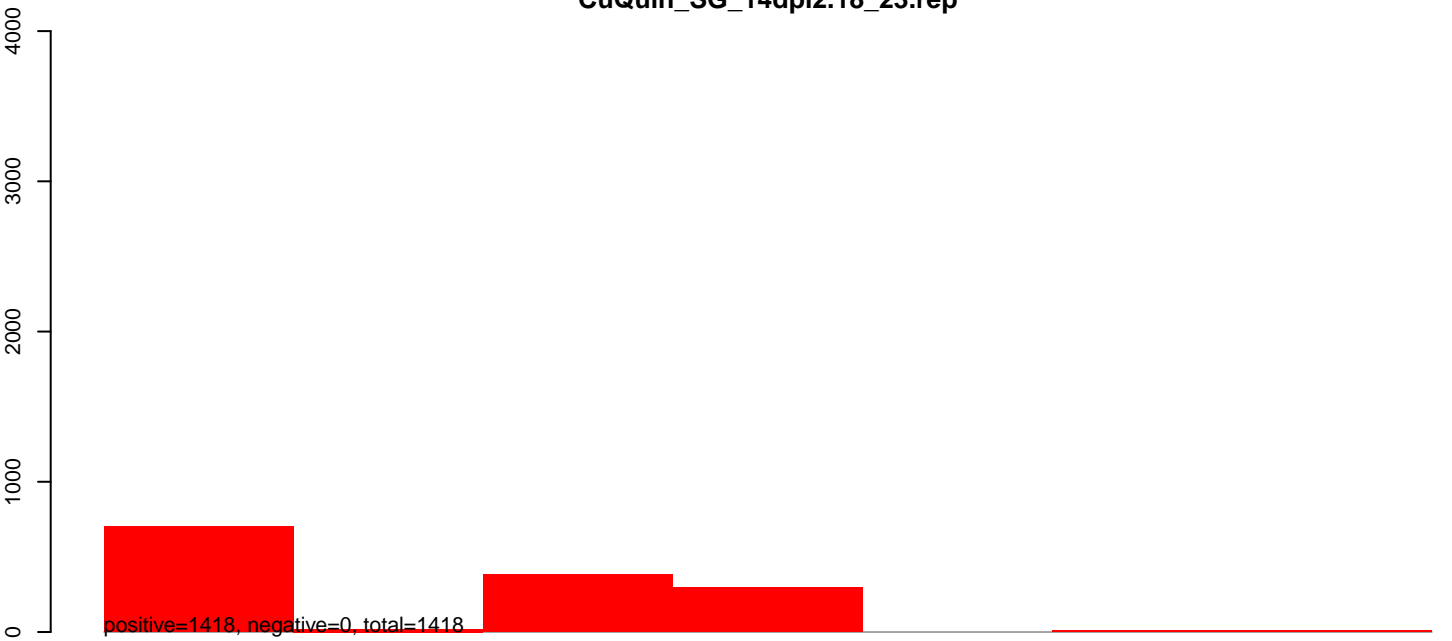
CuQuin_SG_14dpi2.24_35.rep



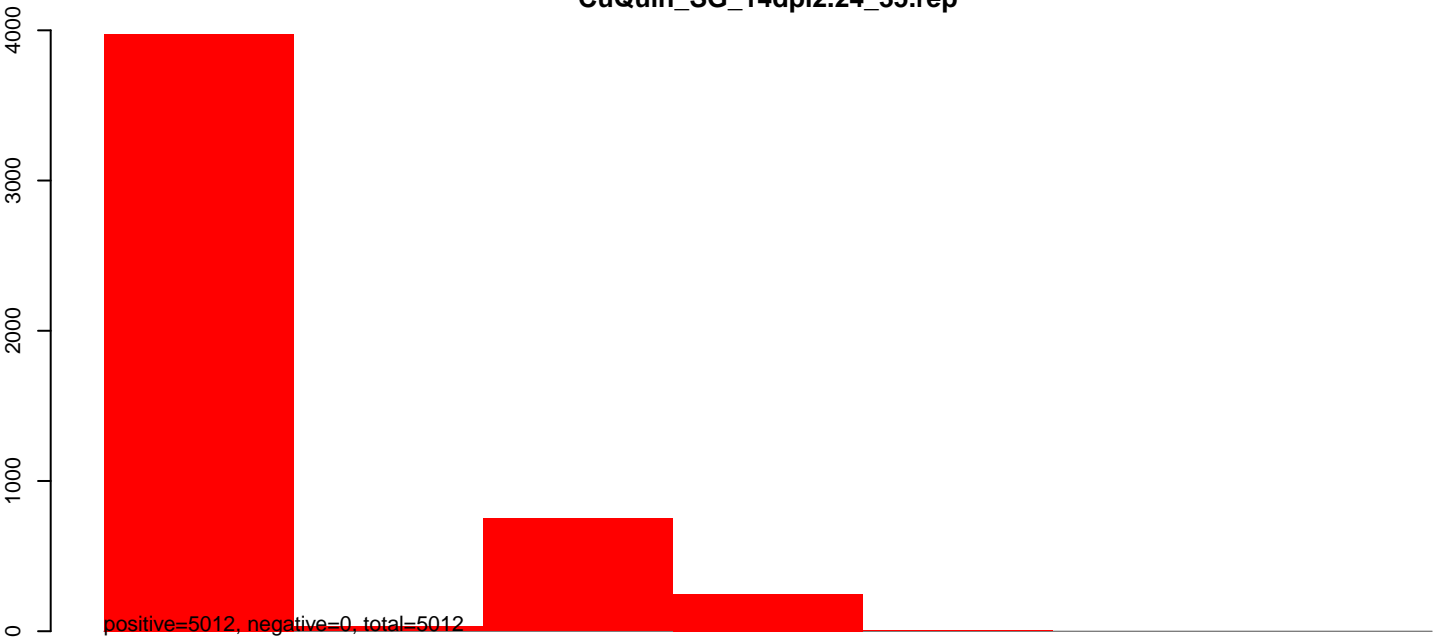
CuQuin_SG_14dpi2.rep



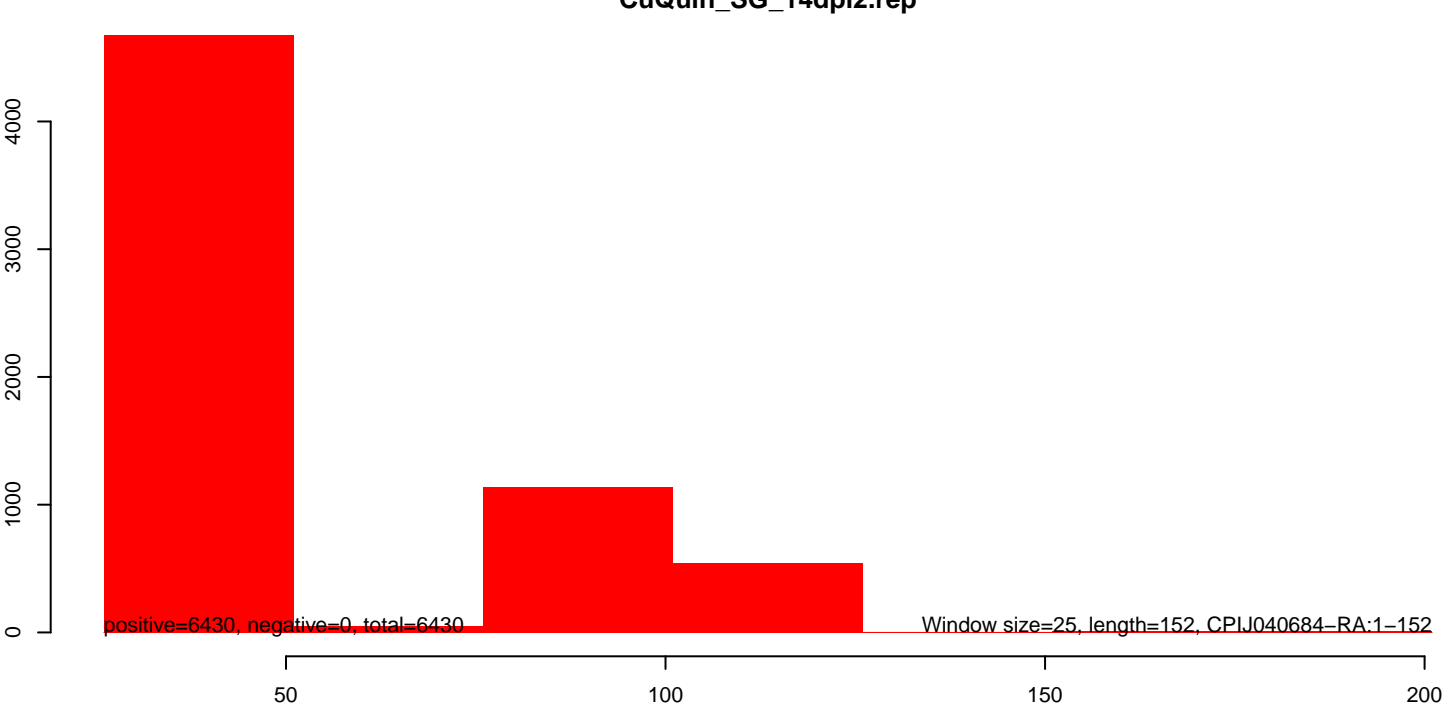
CuQuin_SG_14dpi2.18_23.rep



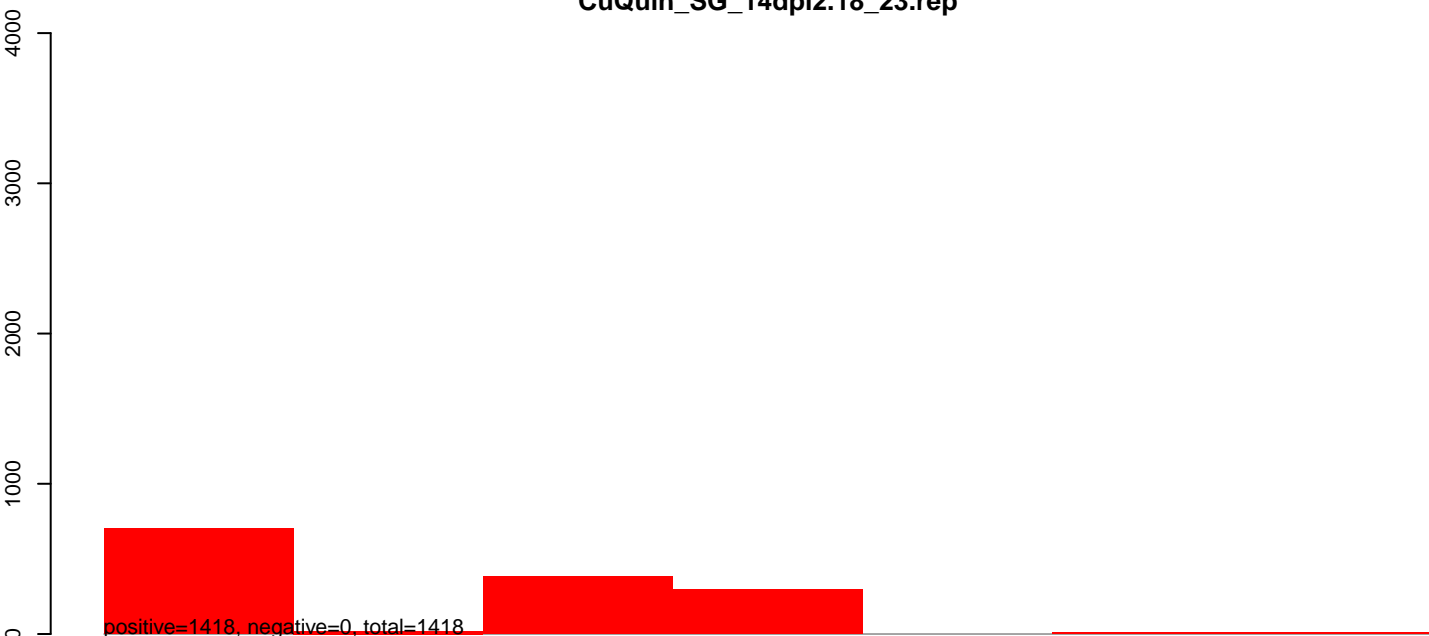
CuQuin_SG_14dpi2.24_35.rep



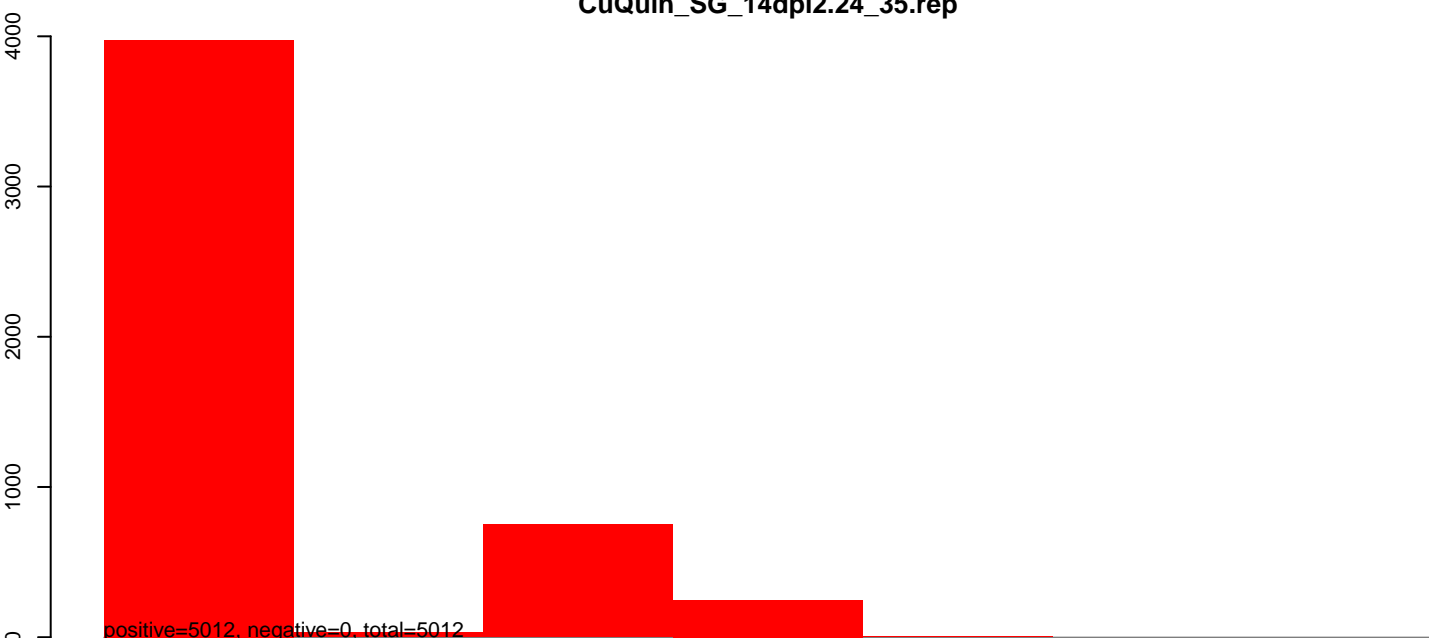
CuQuin_SG_14dpi2.rep



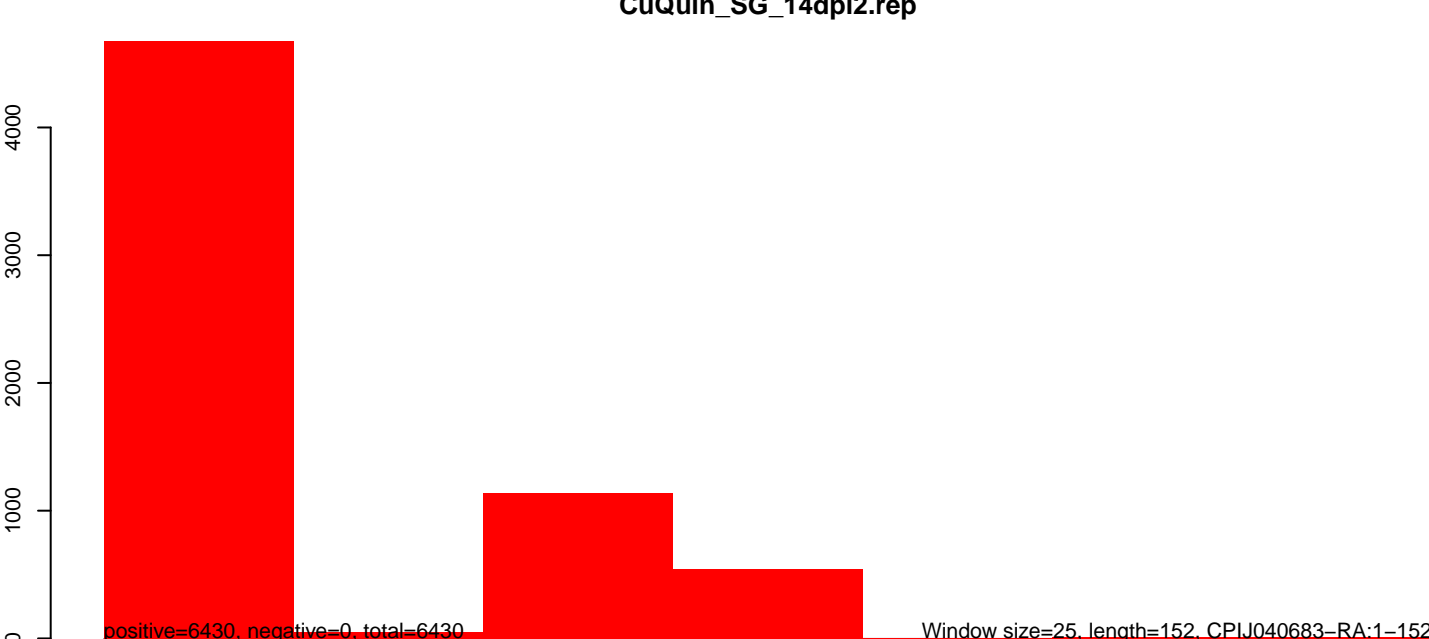
CuQuin_SG_14dpi2.18_23.rep



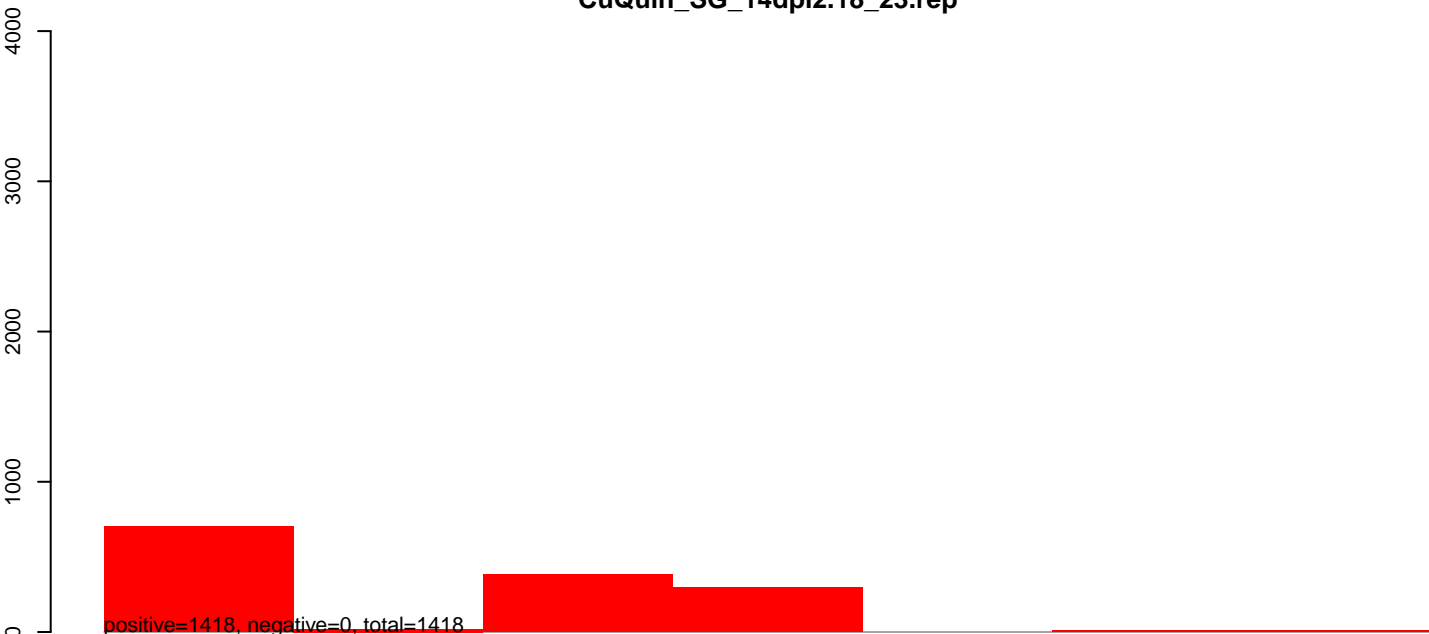
CuQuin_SG_14dpi2.24_35.rep



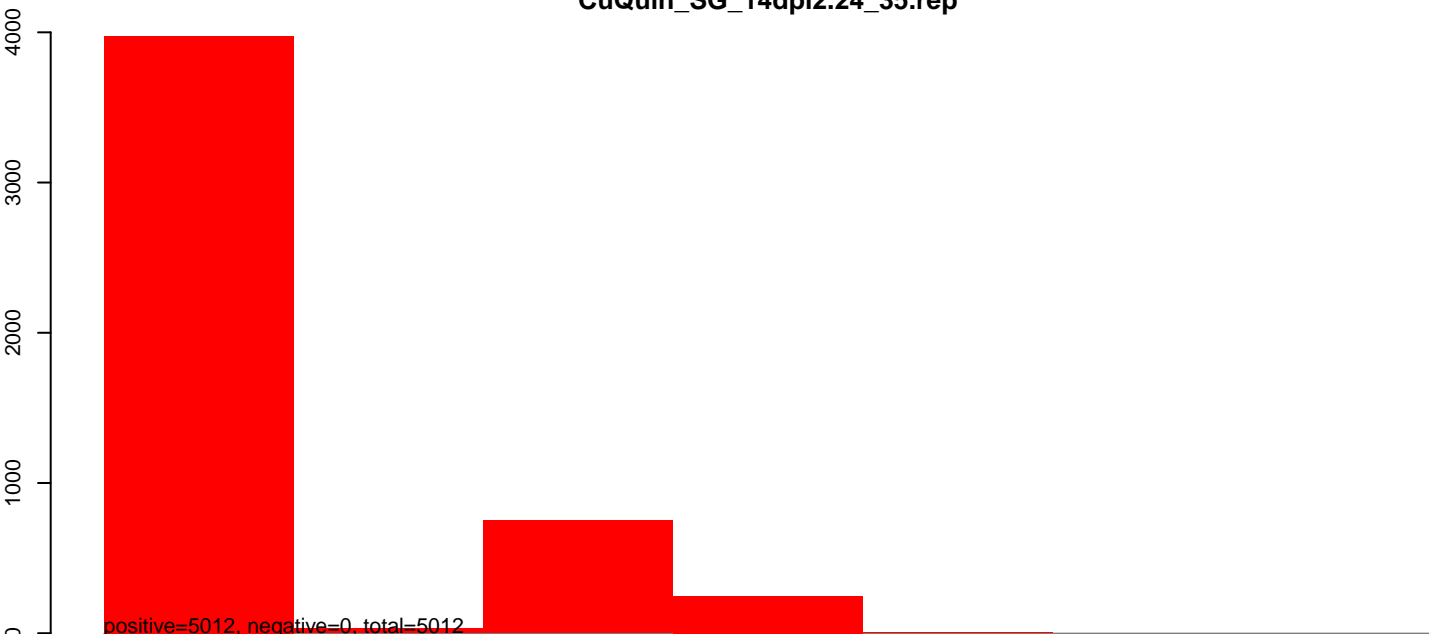
CuQuin_SG_14dpi2.rep



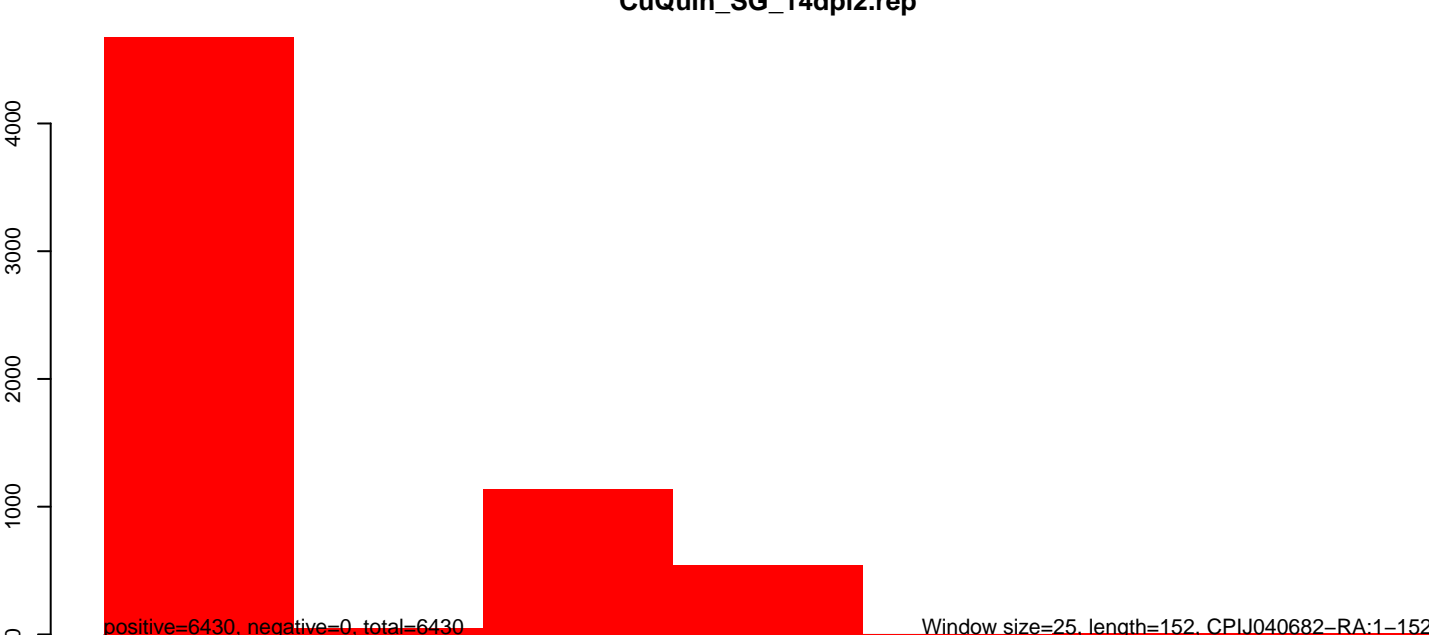
CuQuin_SG_14dpi2.18_23.rep



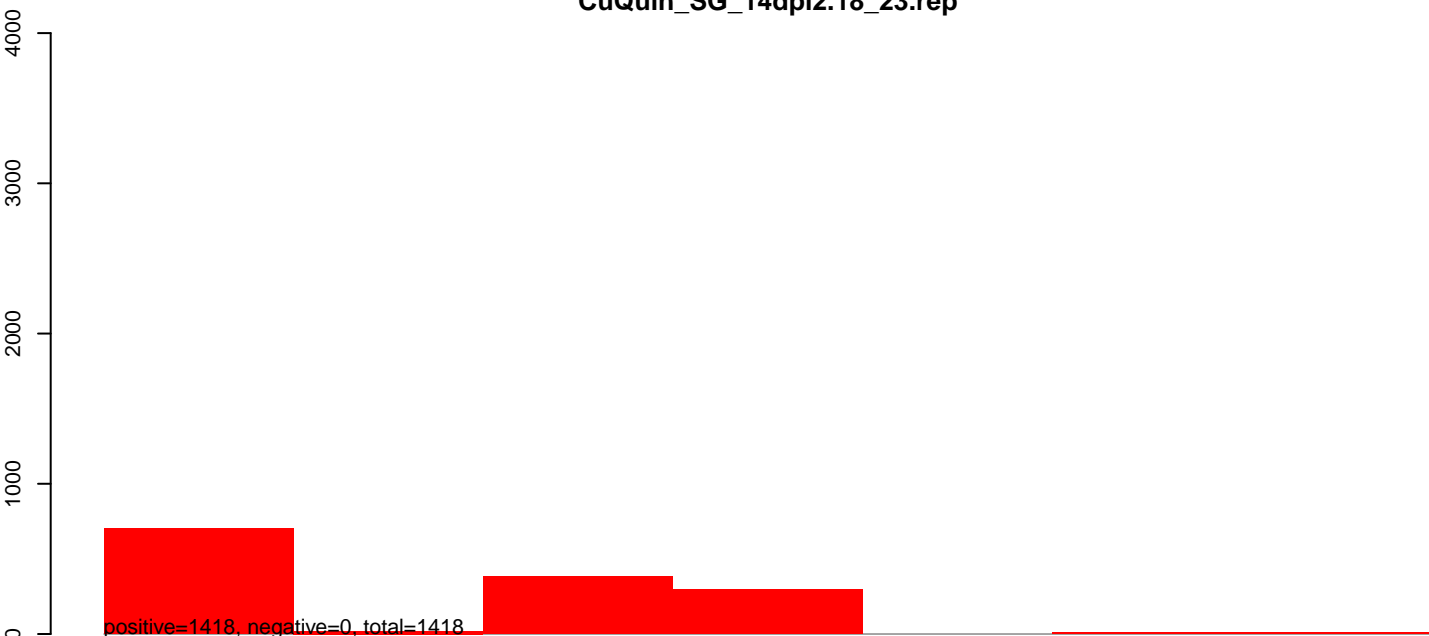
CuQuin_SG_14dpi2.24_35.rep



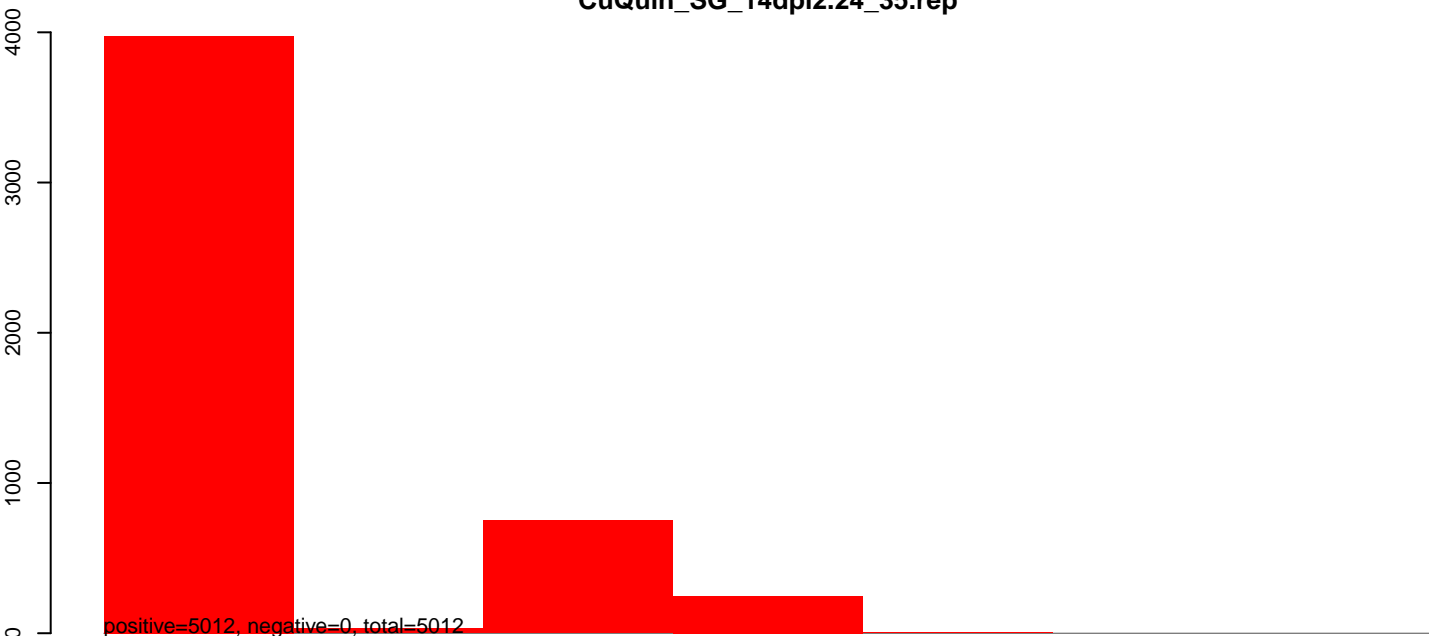
CuQuin_SG_14dpi2.rep



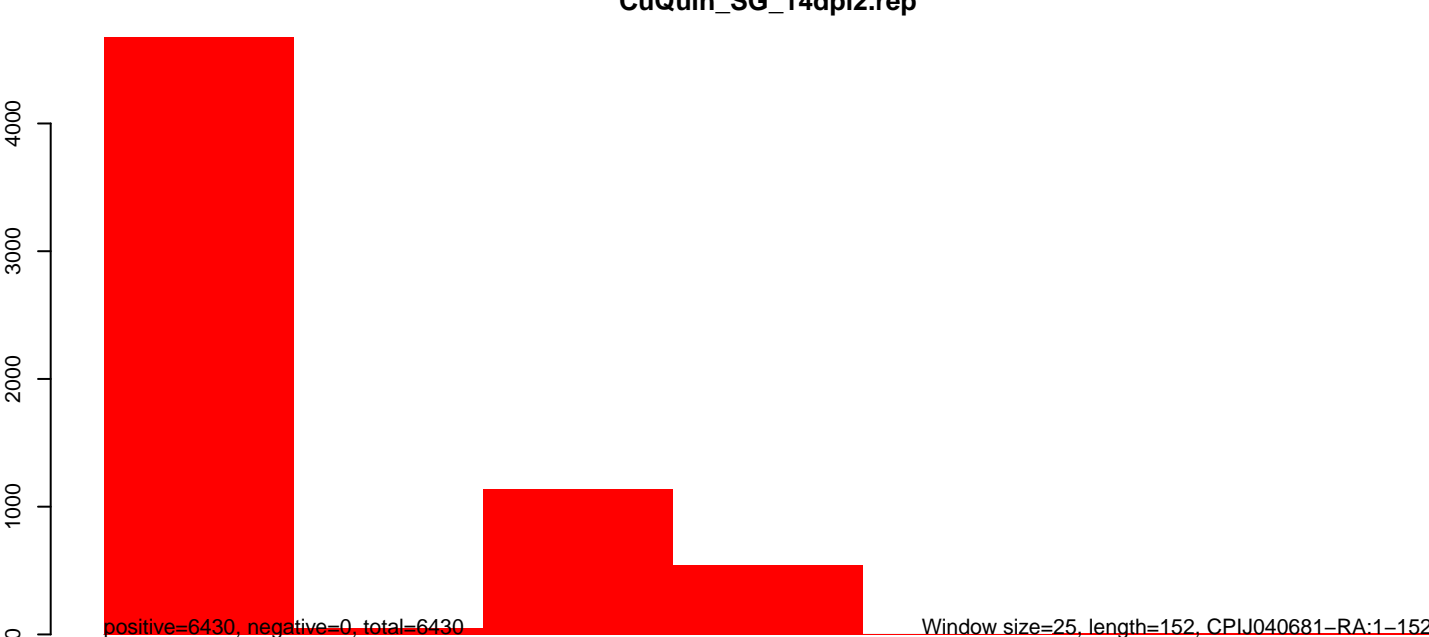
CuQuin_SG_14dpi2.18_23.rep



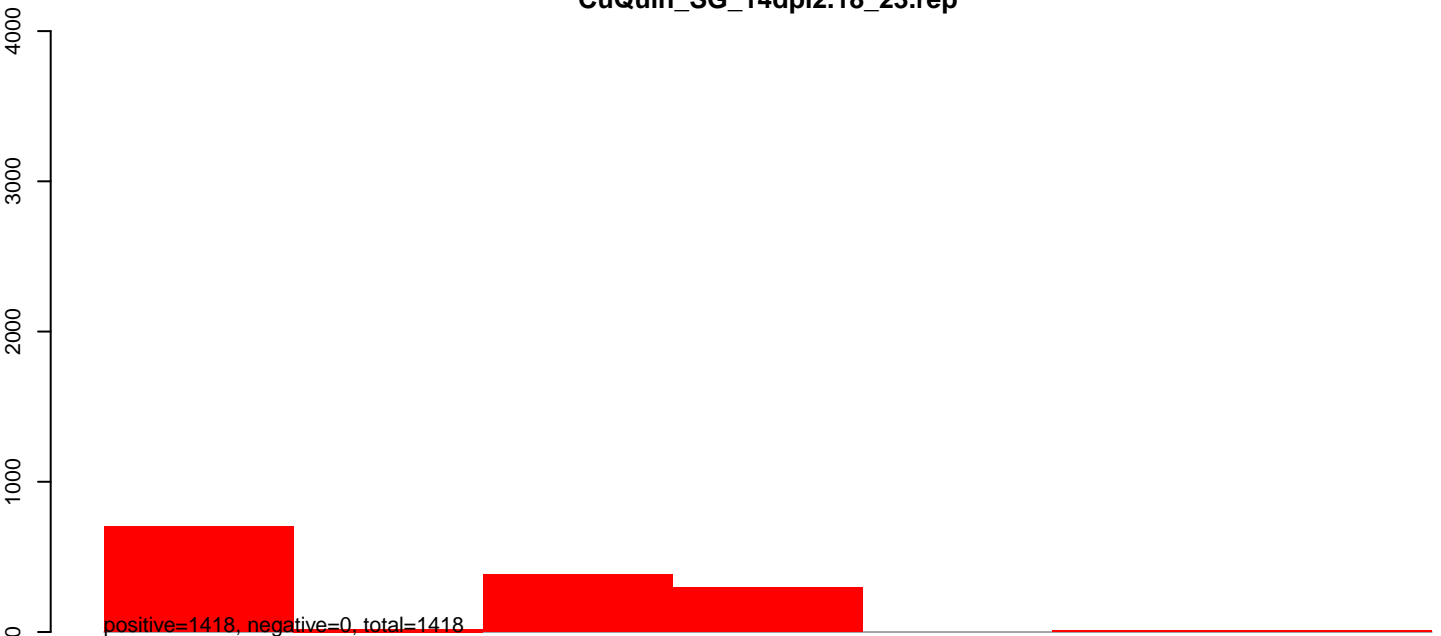
CuQuin_SG_14dpi2.24_35.rep



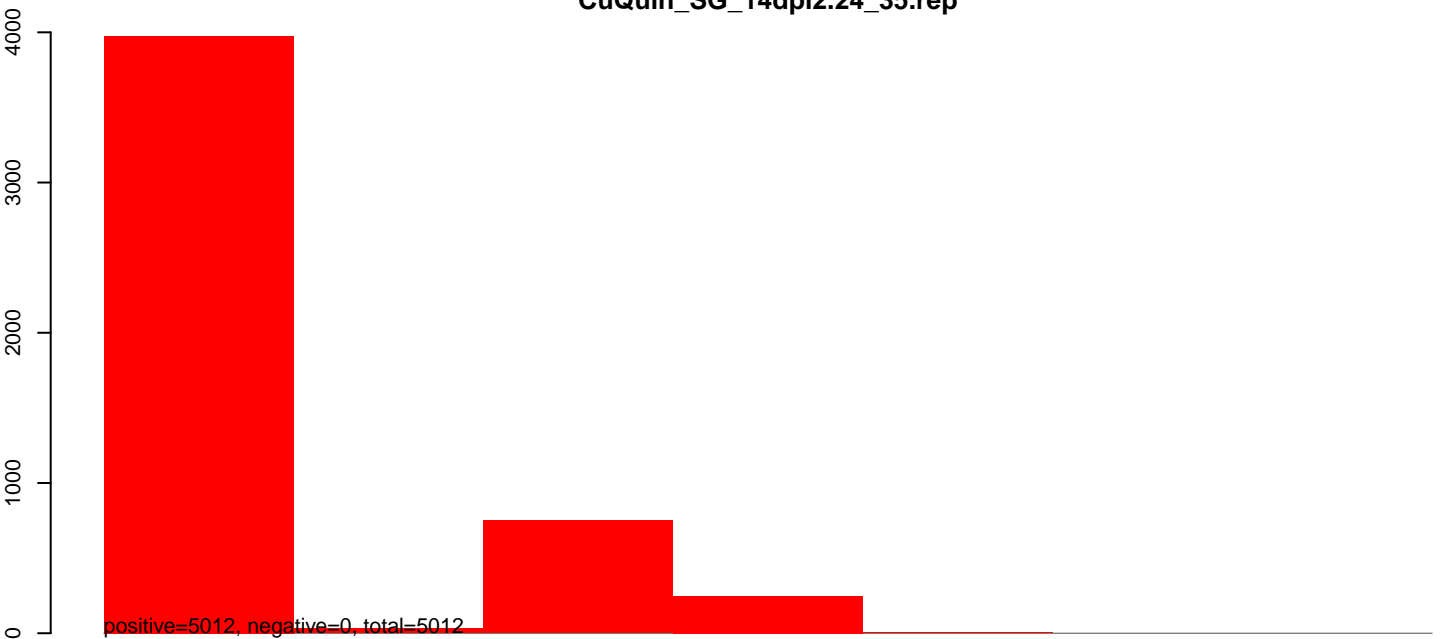
CuQuin_SG_14dpi2.rep



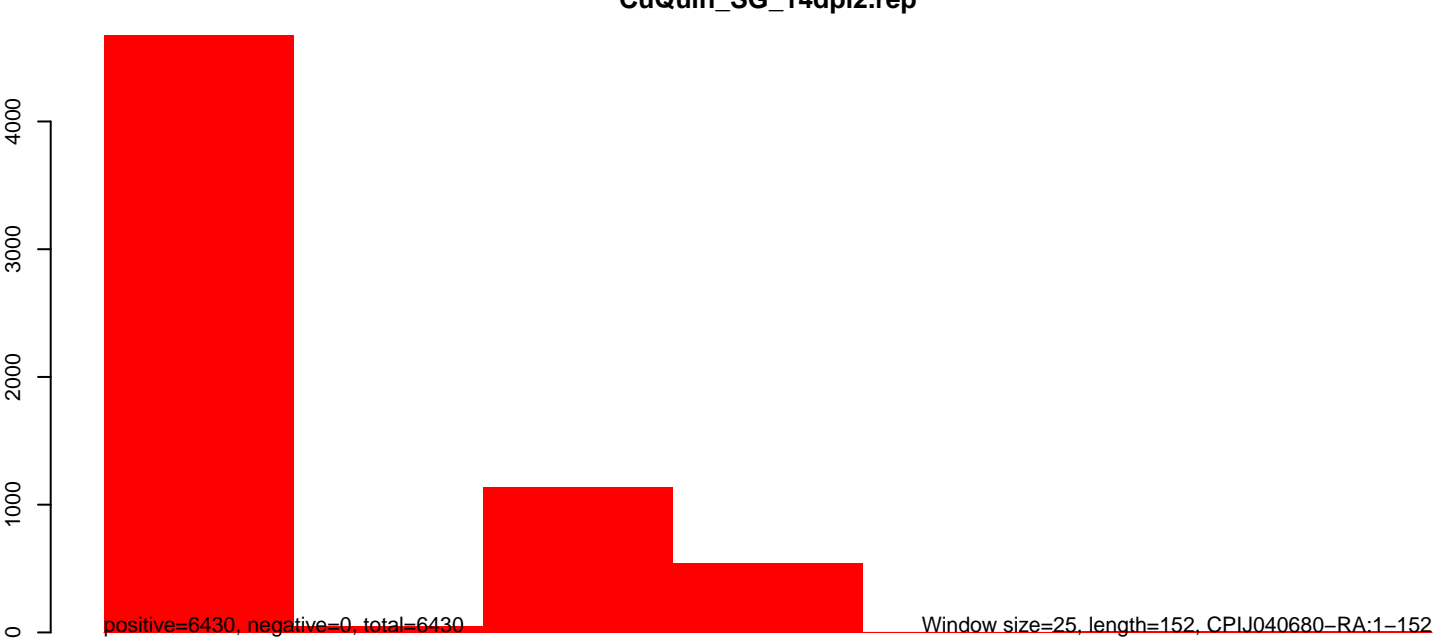
CuQuin_SG_14dpi2.18_23.rep



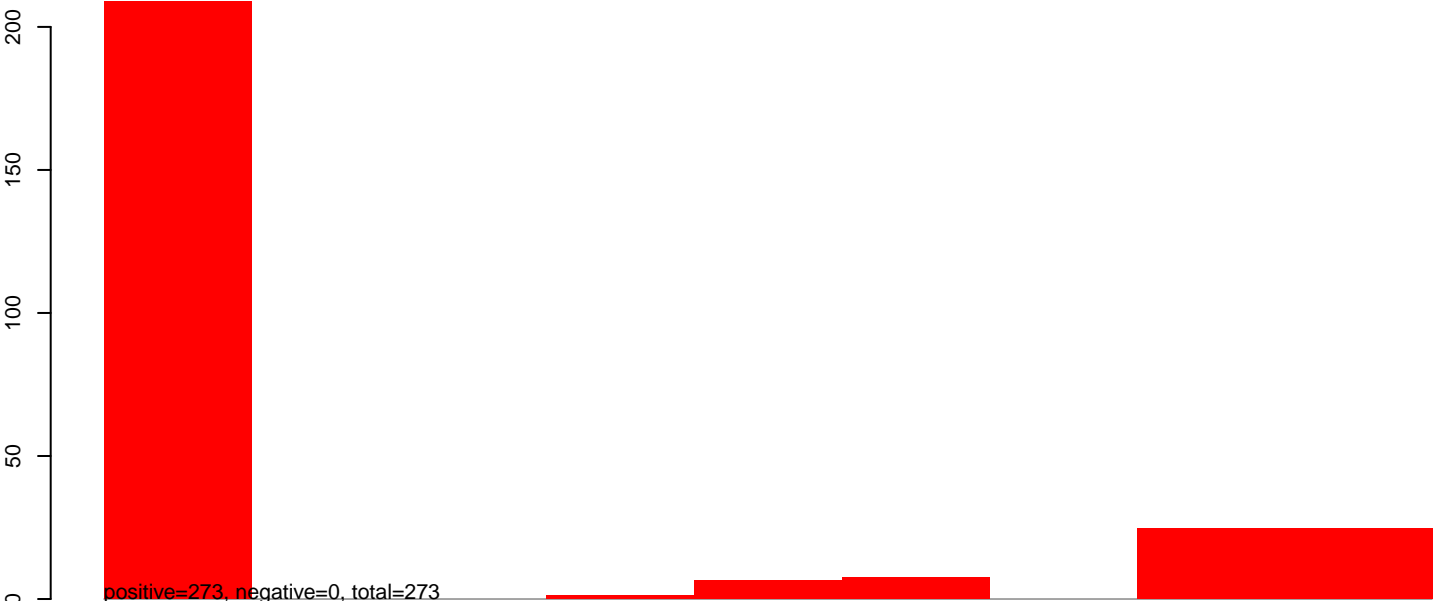
CuQuin_SG_14dpi2.24_35.rep



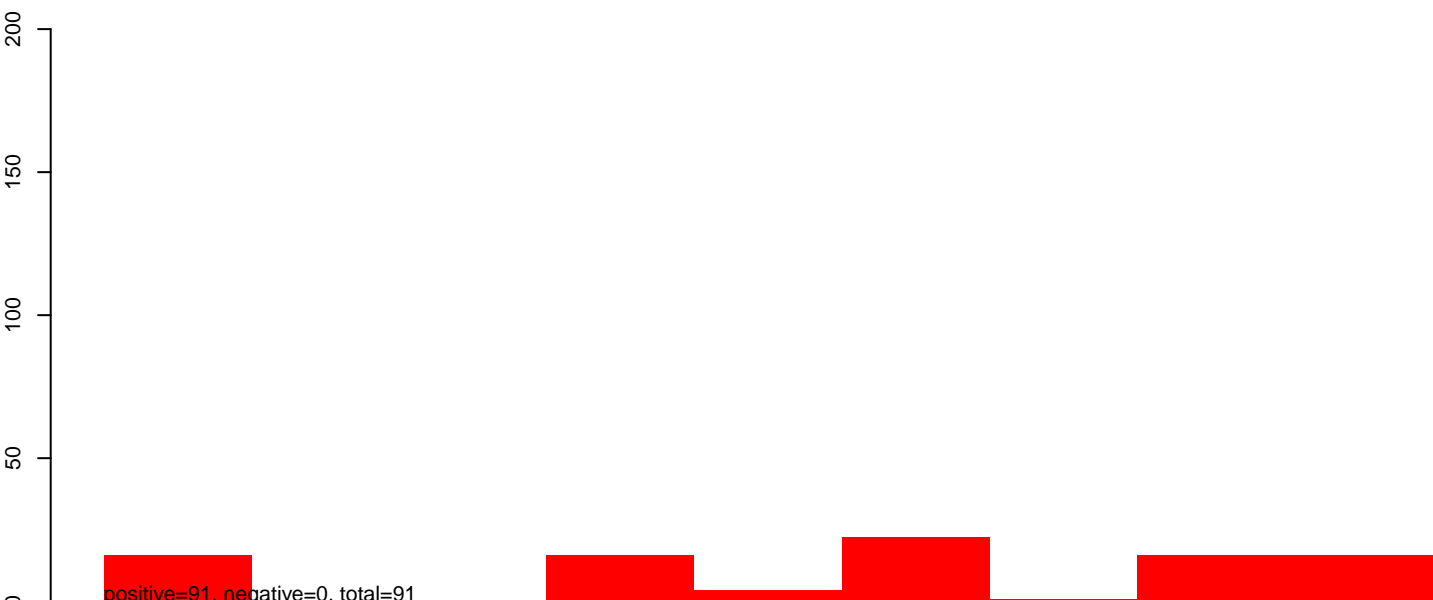
CuQuin_SG_14dpi2.rep



CuQuin_SG_14dpi2.18_23.rep



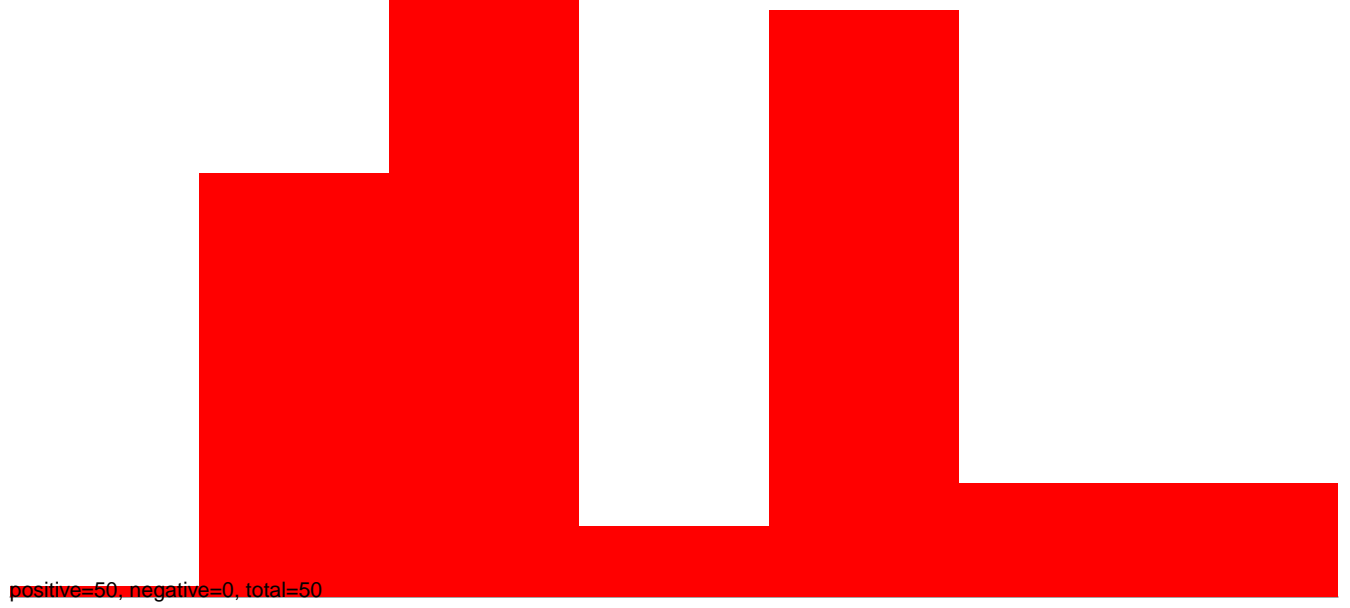
CuQuin_SG_14dpi2.24_35.rep



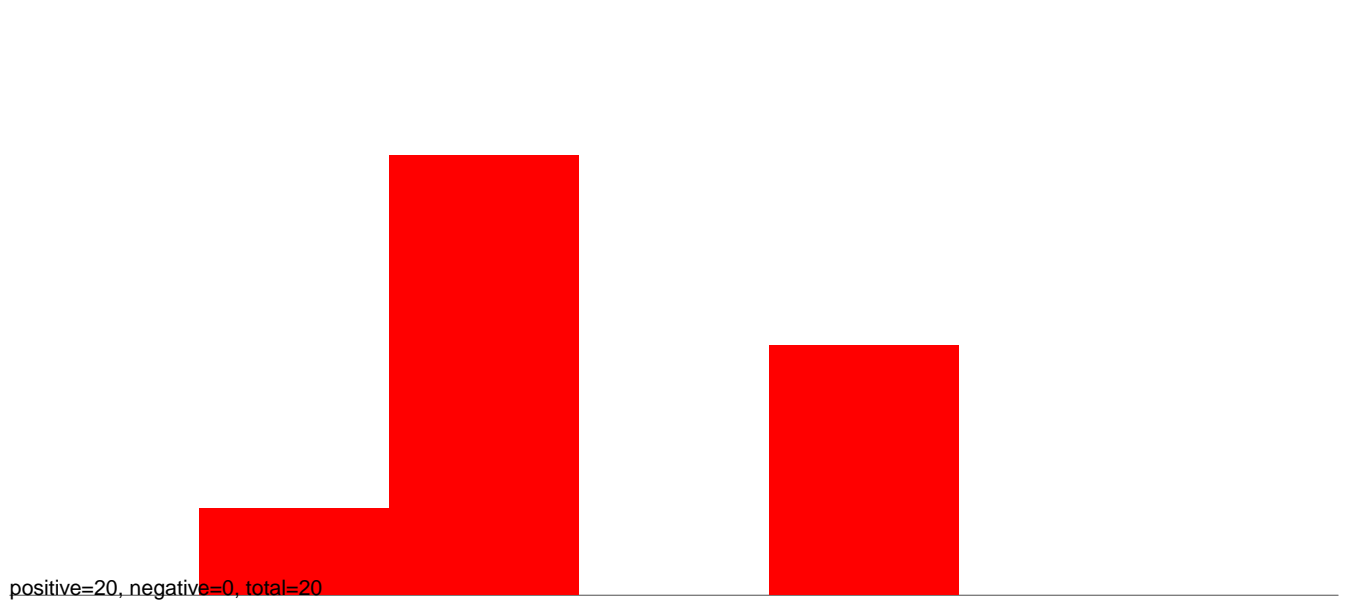
CuQuin_SG_14dpi2.rep



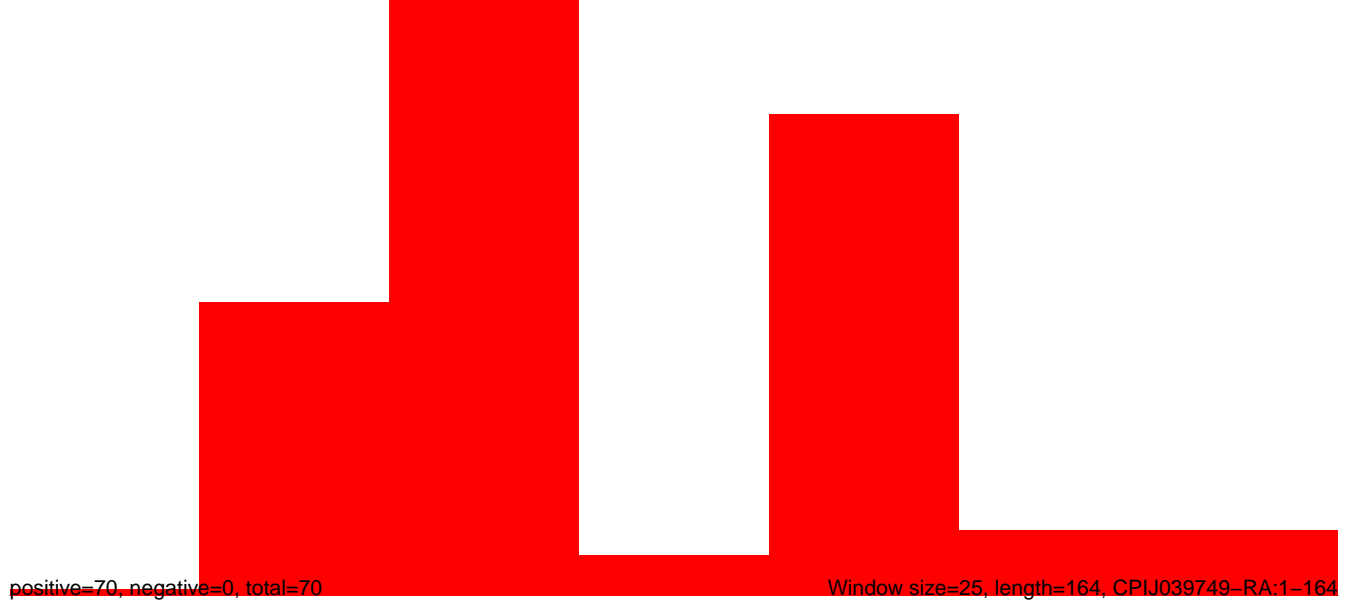
CuQuin_SG_14dpi2.18_23.rep



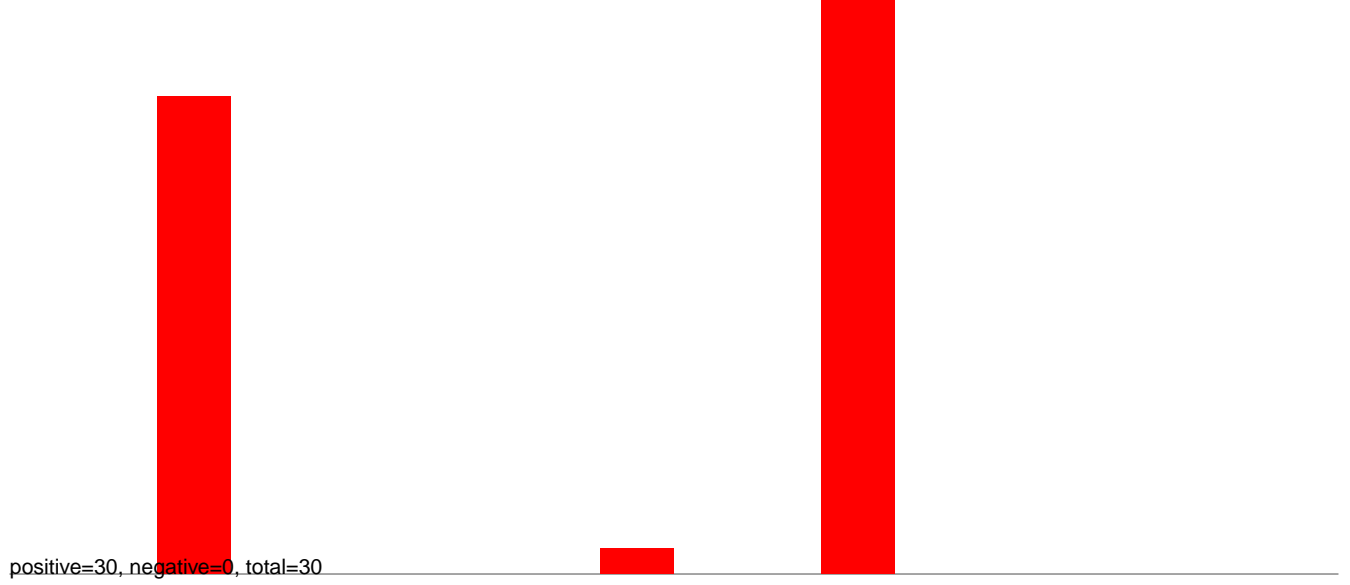
CuQuin_SG_14dpi2.24_35.rep



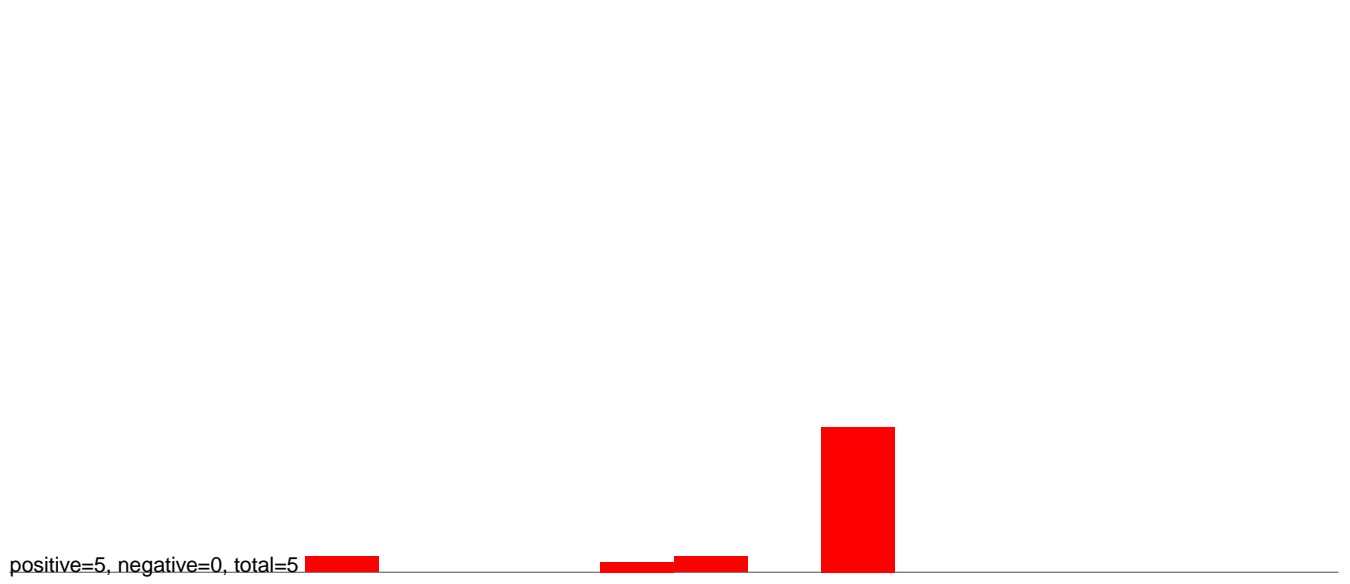
CuQuin_SG_14dpi2.rep



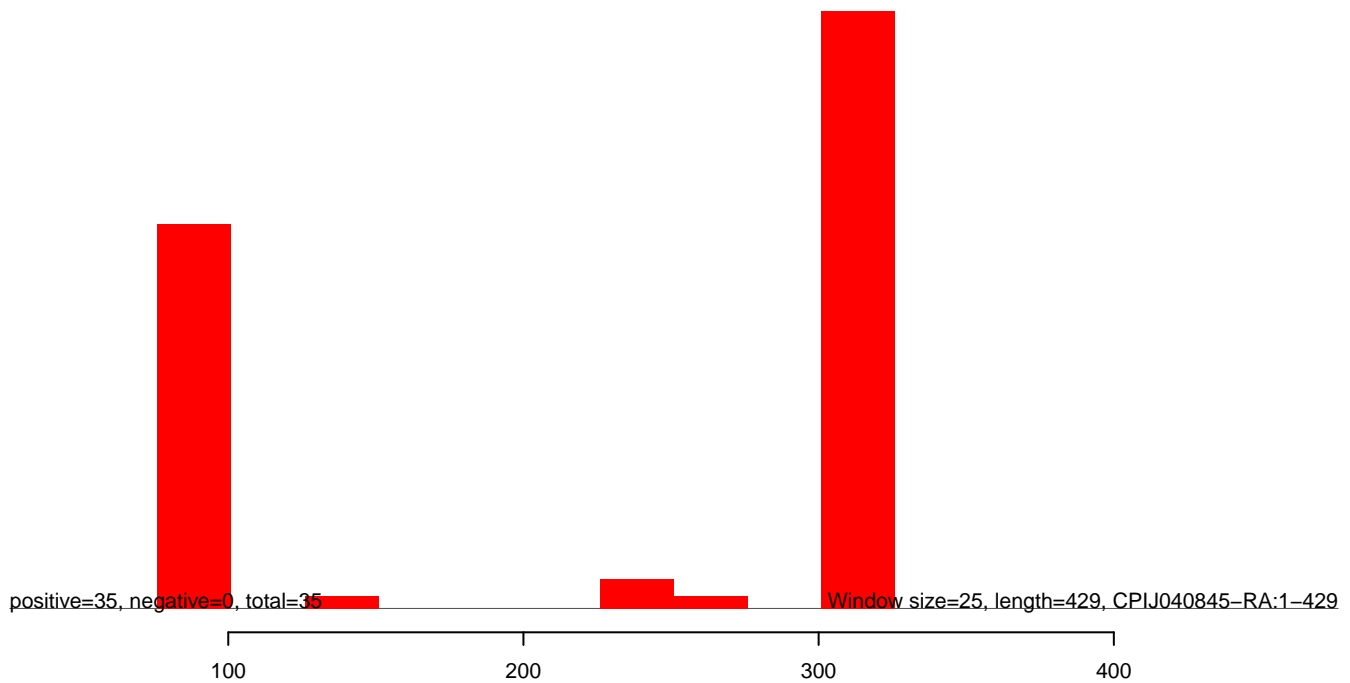
CuQuin_SG_14dpi2.18_23.rep



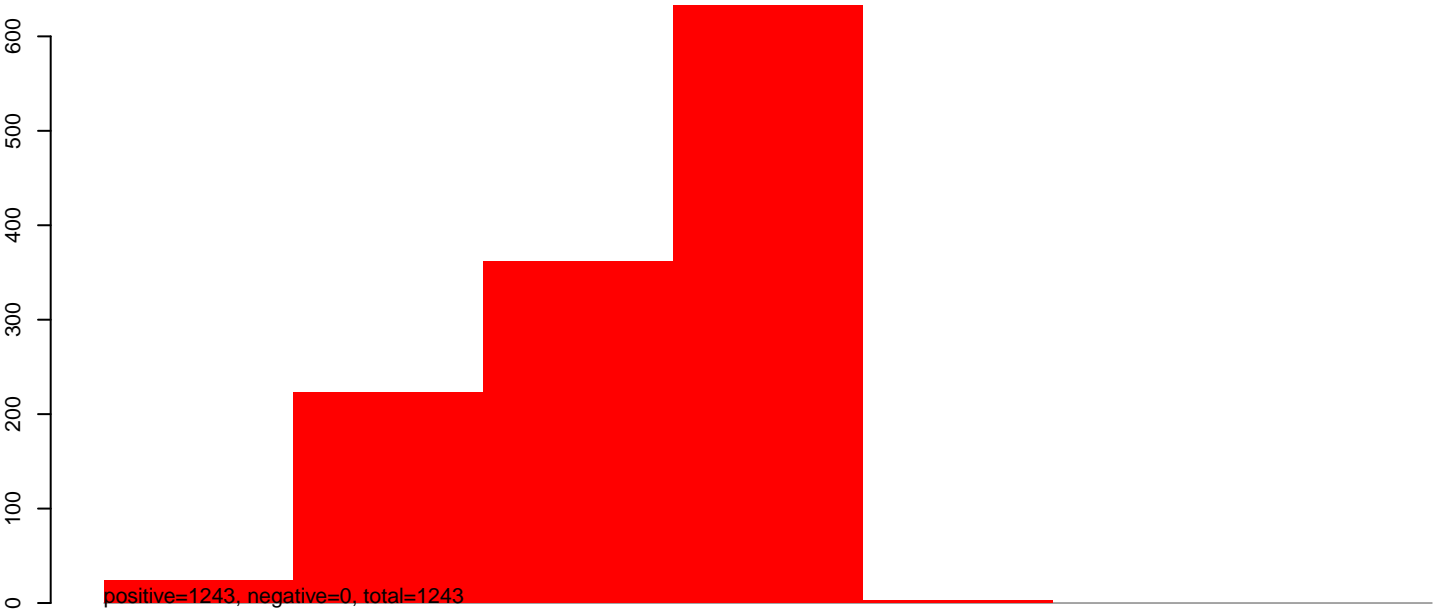
CuQuin_SG_14dpi2.24_35.rep



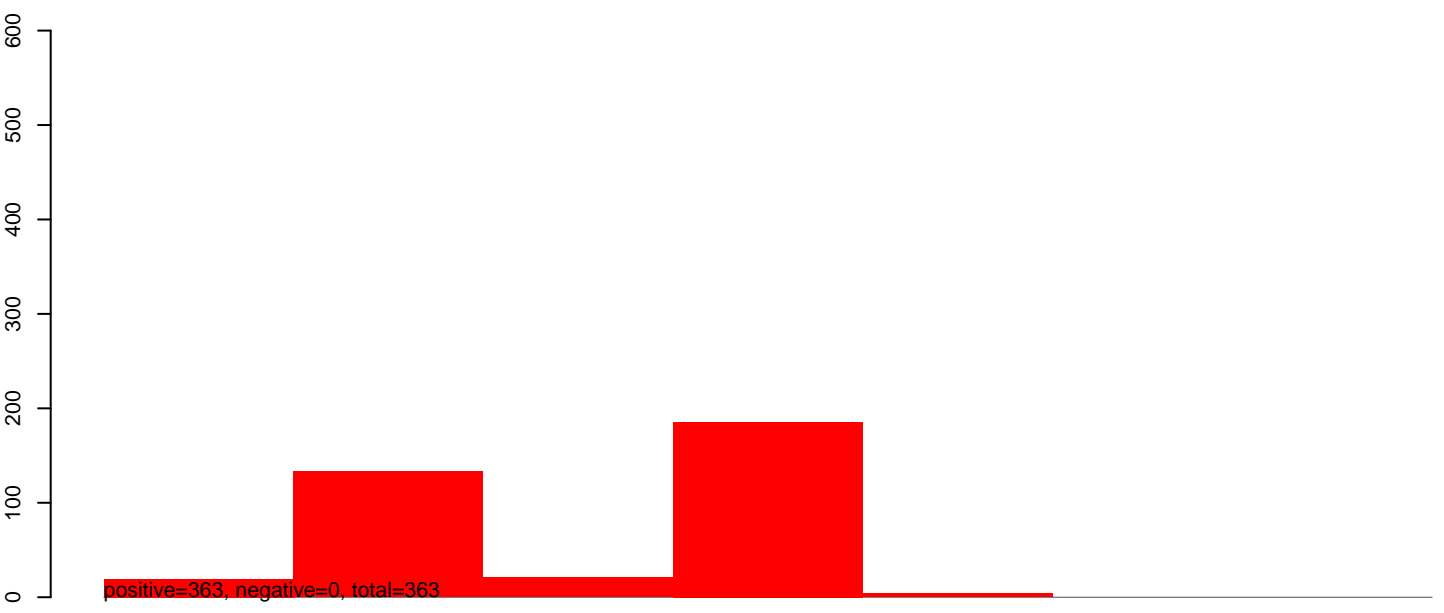
CuQuin_SG_14dpi2.rep



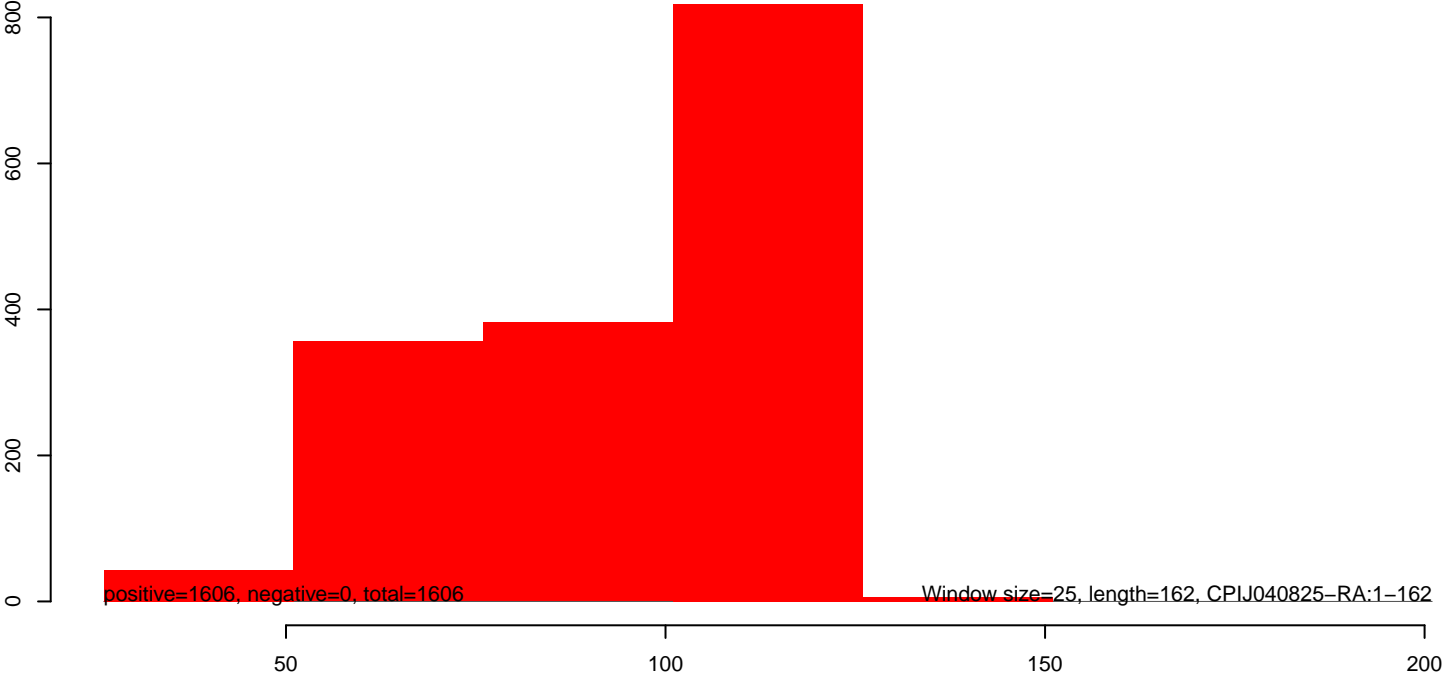
CuQuin_SG_14dpi2.18_23.rep



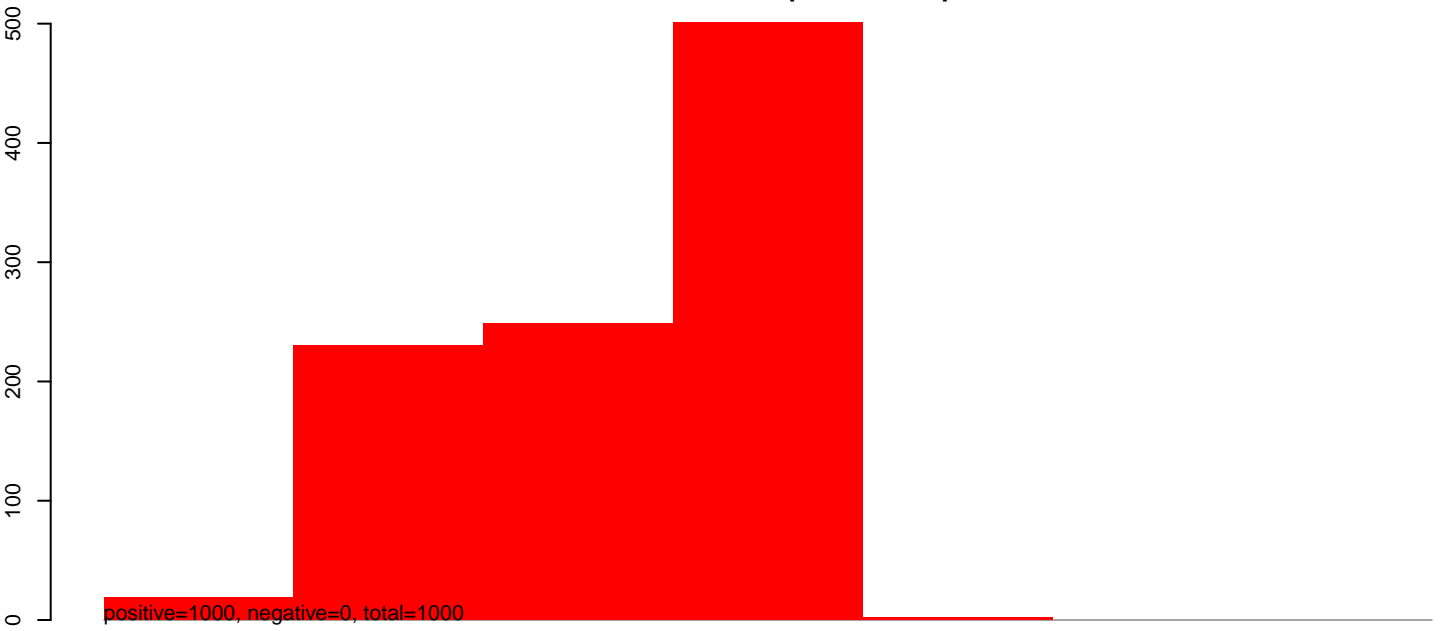
CuQuin_SG_14dpi2.24_35.rep



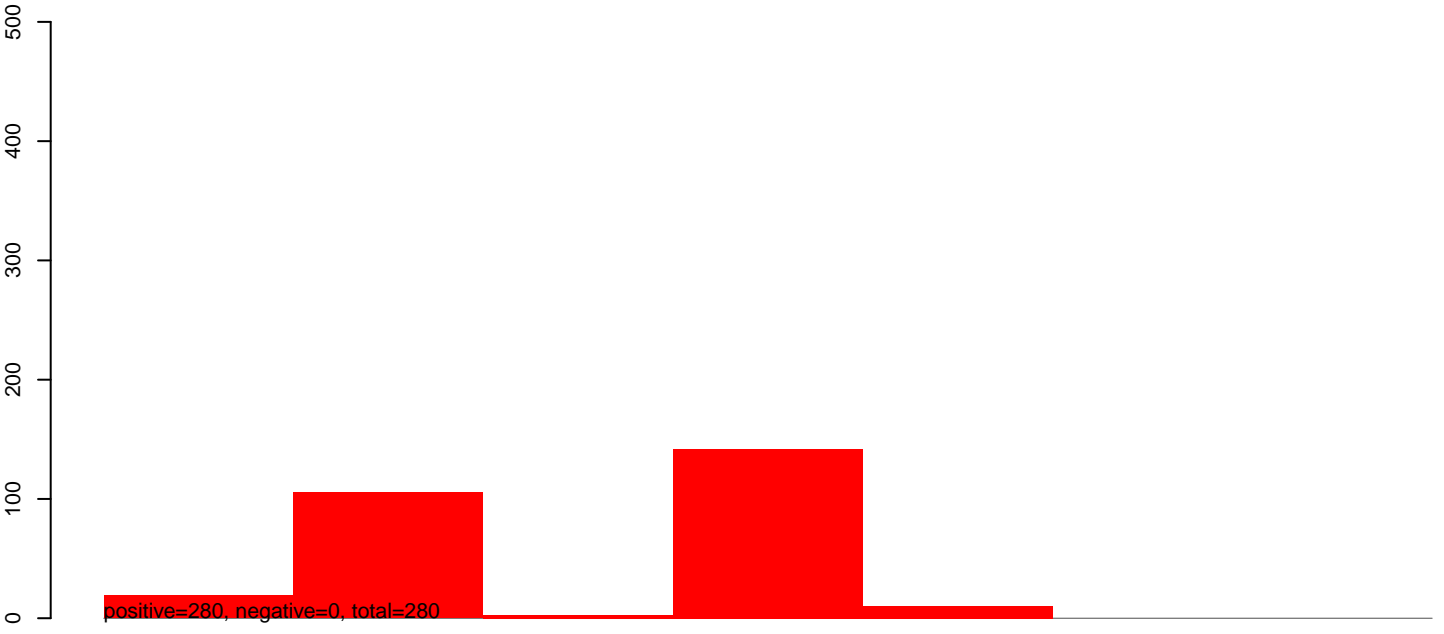
CuQuin_SG_14dpi2.rep



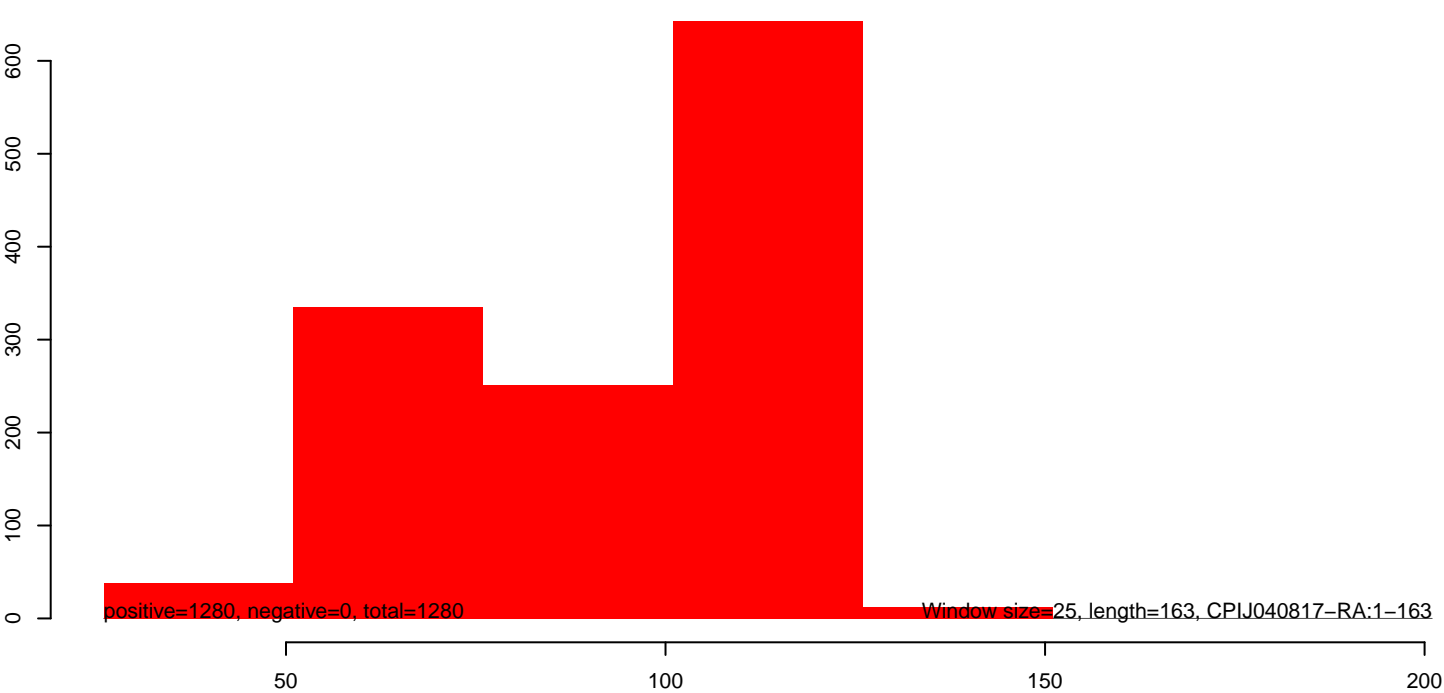
CuQuin_SG_14dpi2.18_23.rep



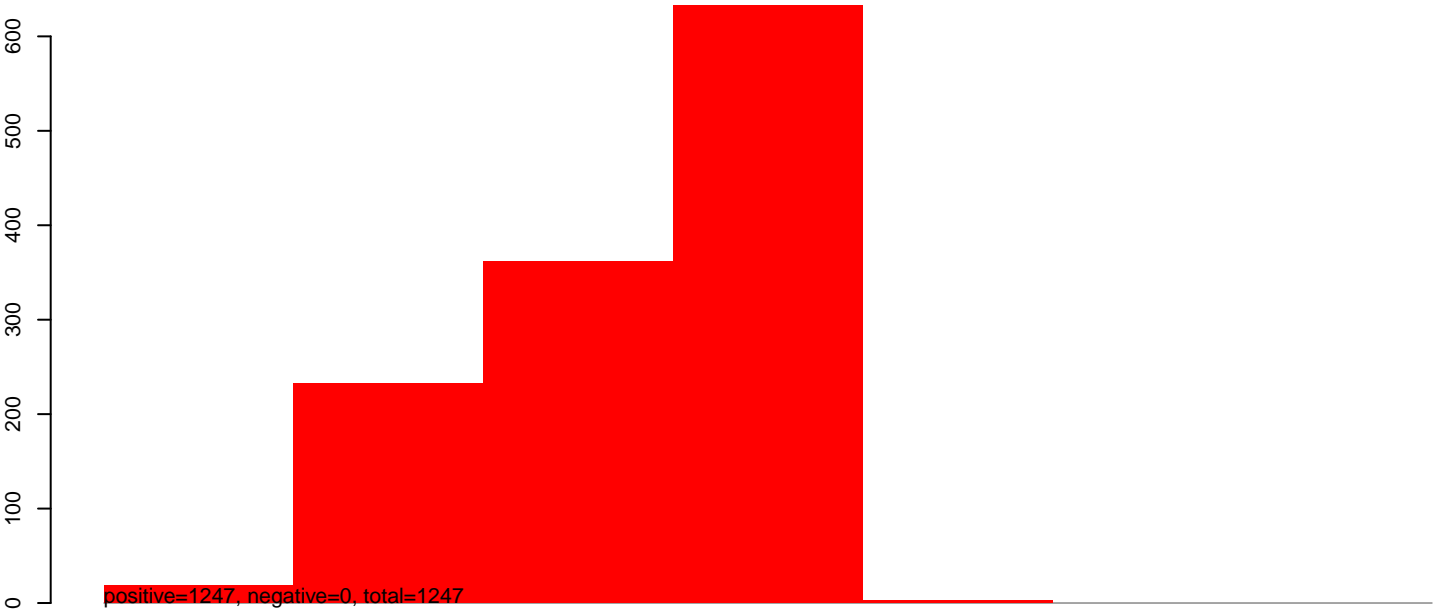
CuQuin_SG_14dpi2.24_35.rep



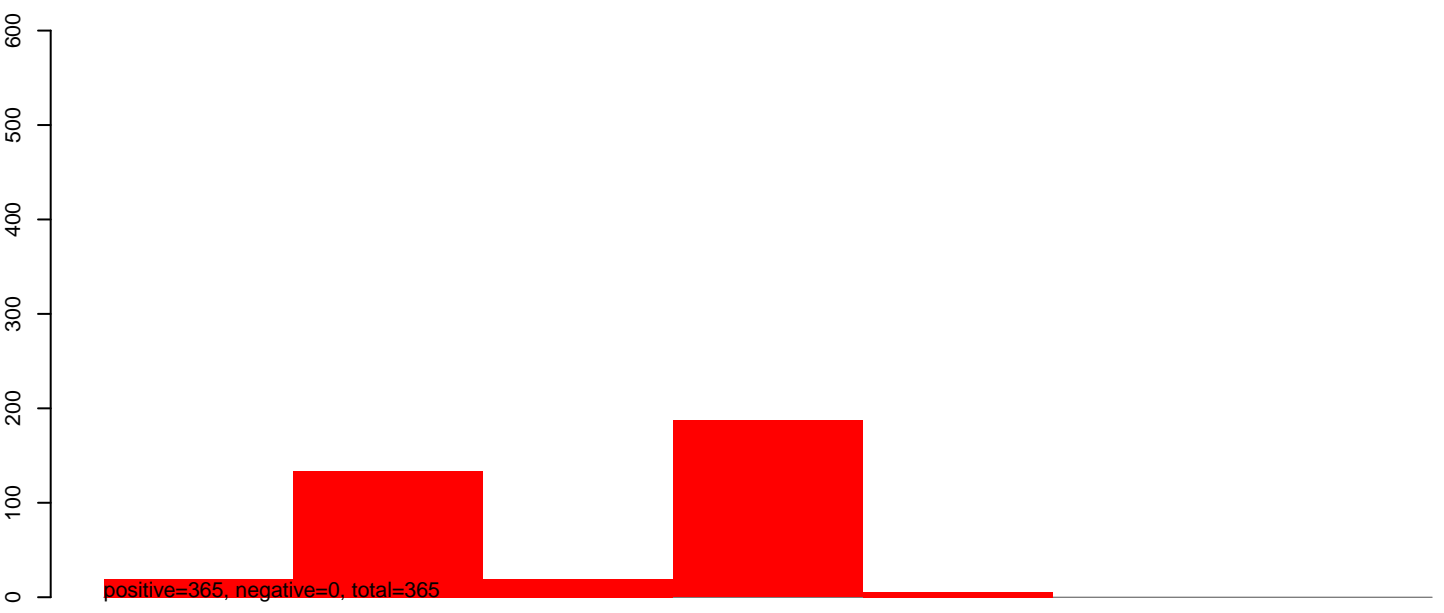
CuQuin_SG_14dpi2.rep



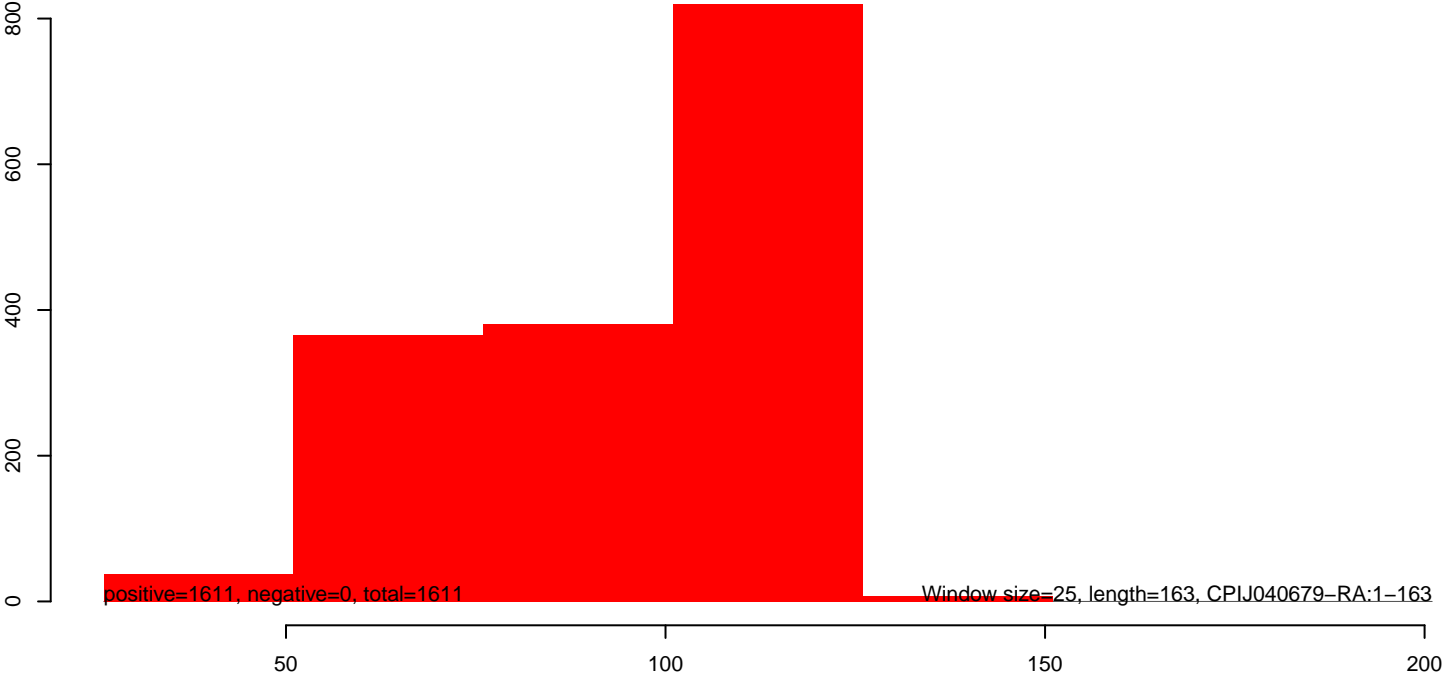
CuQuin_SG_14dpi2.18_23.rep



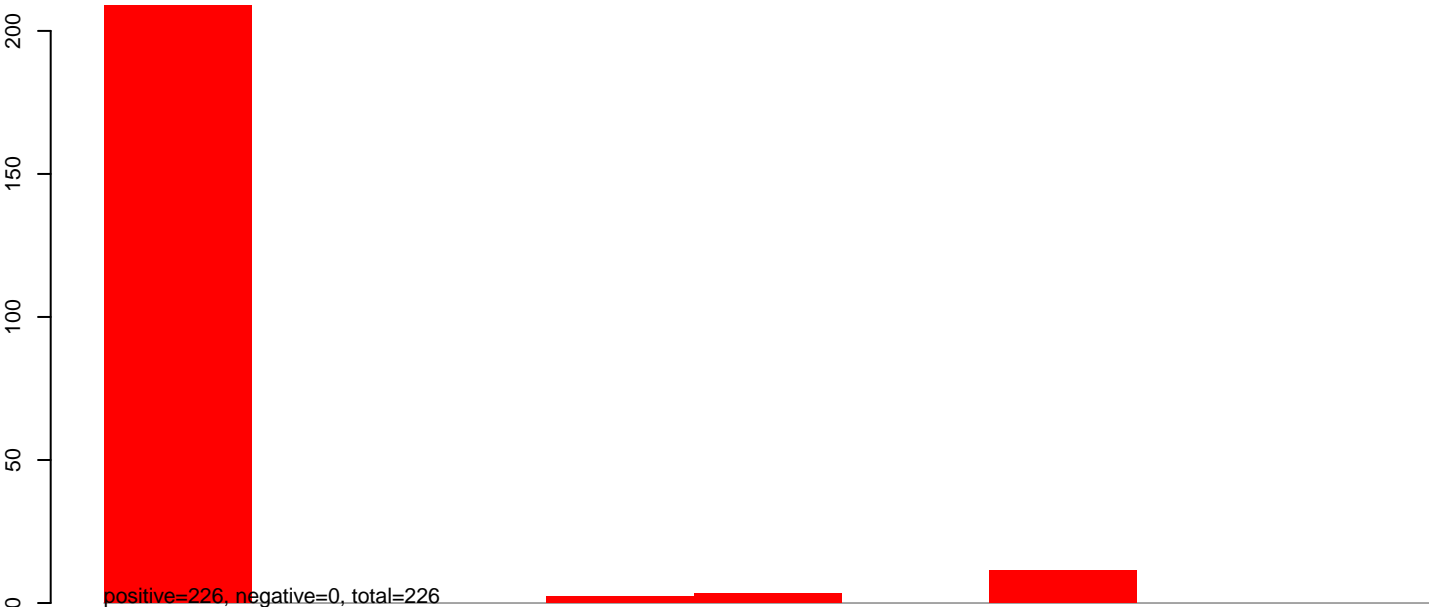
CuQuin_SG_14dpi2.24_35.rep



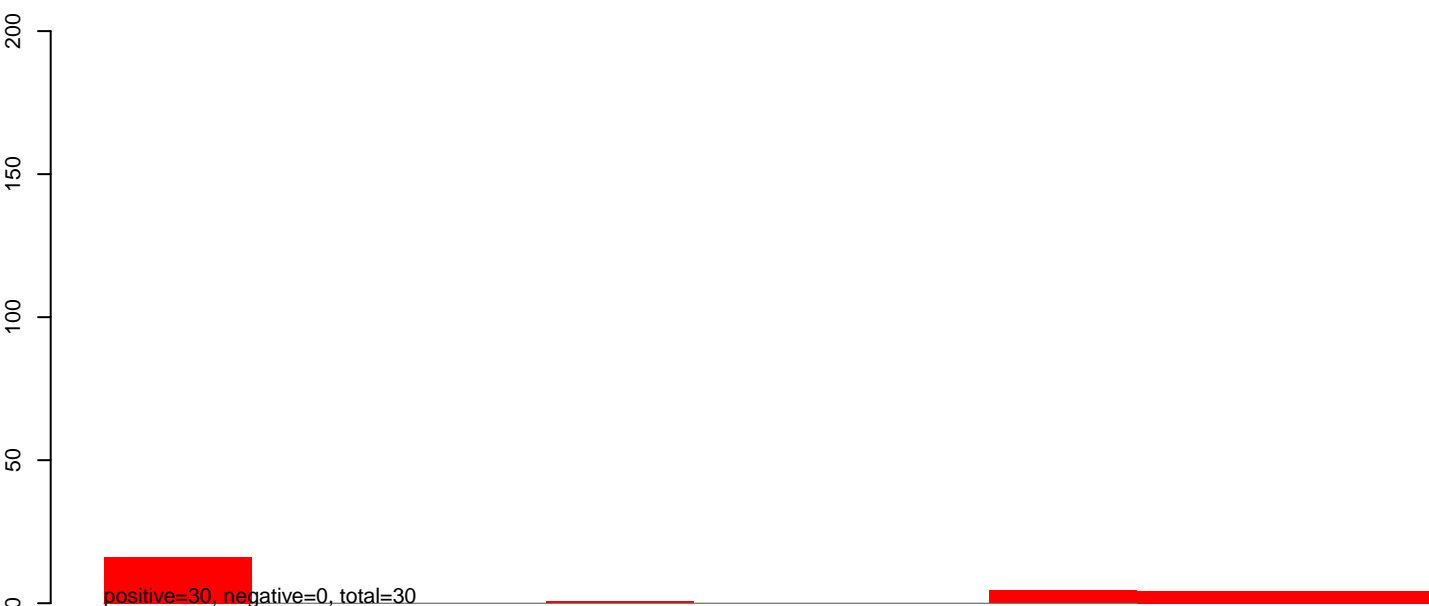
CuQuin_SG_14dpi2.rep



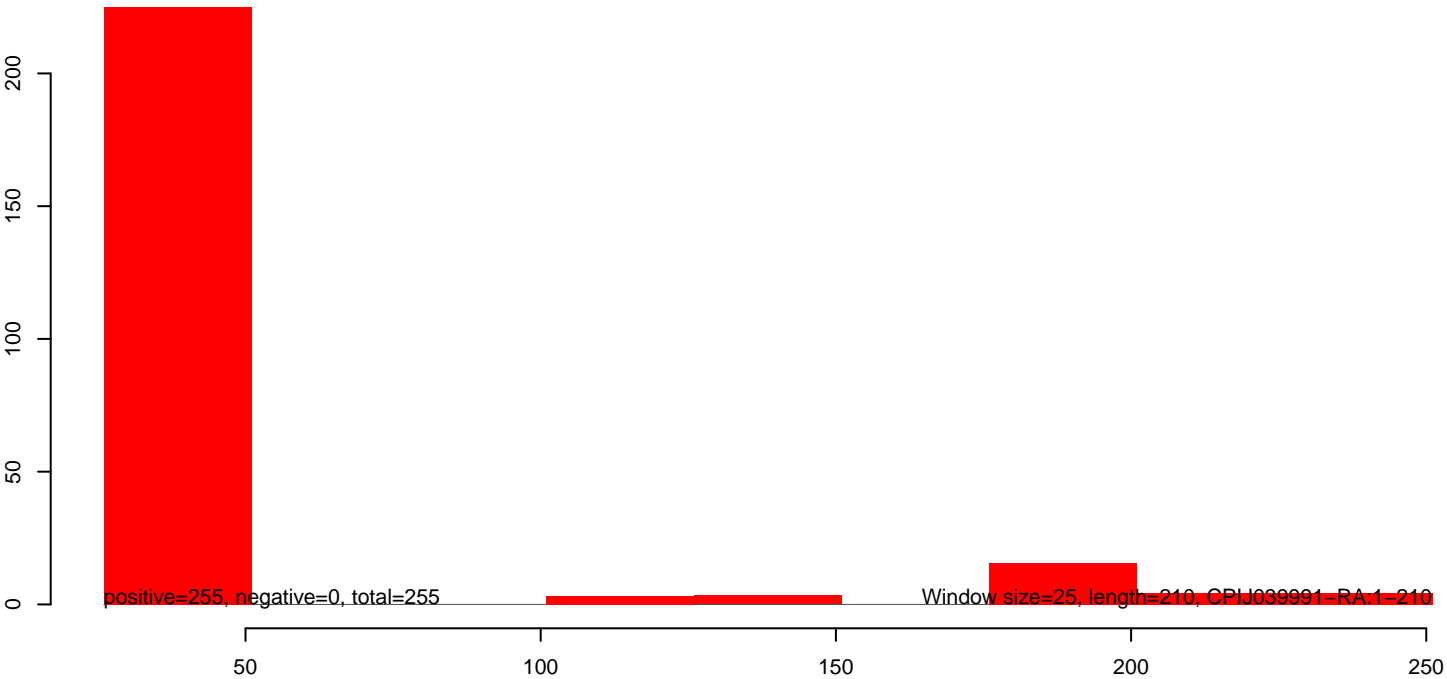
CuQuin_SG_14dpi2.18_23.rep



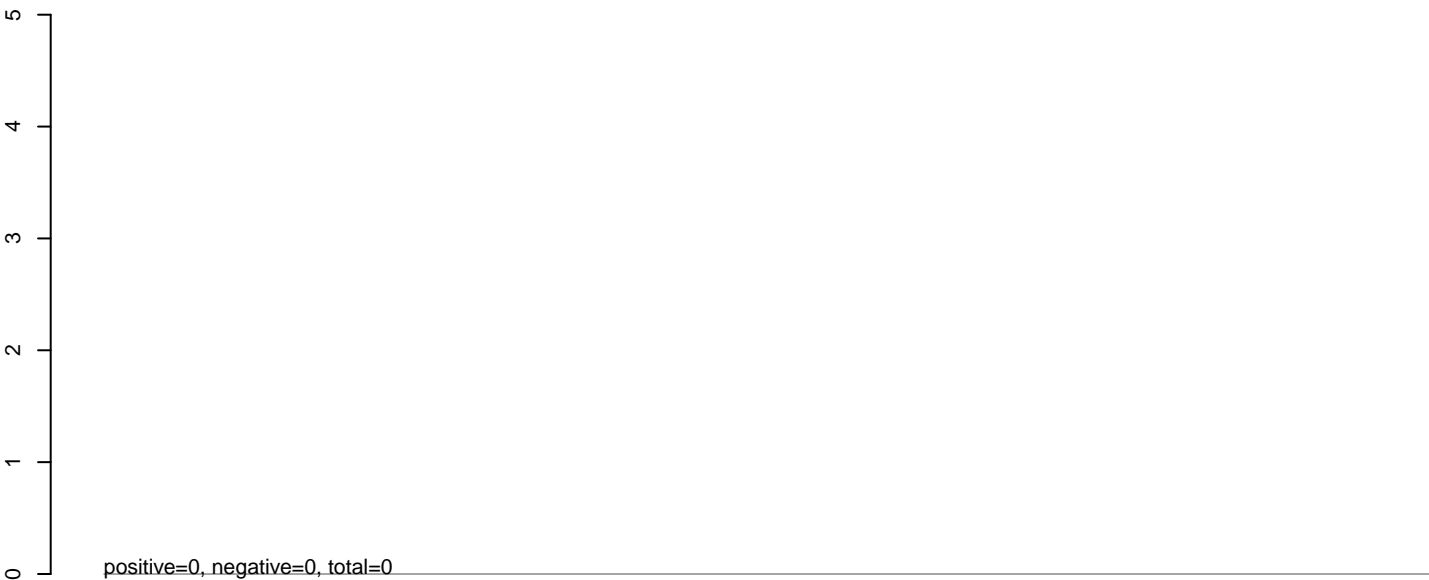
CuQuin_SG_14dpi2.24_35.rep



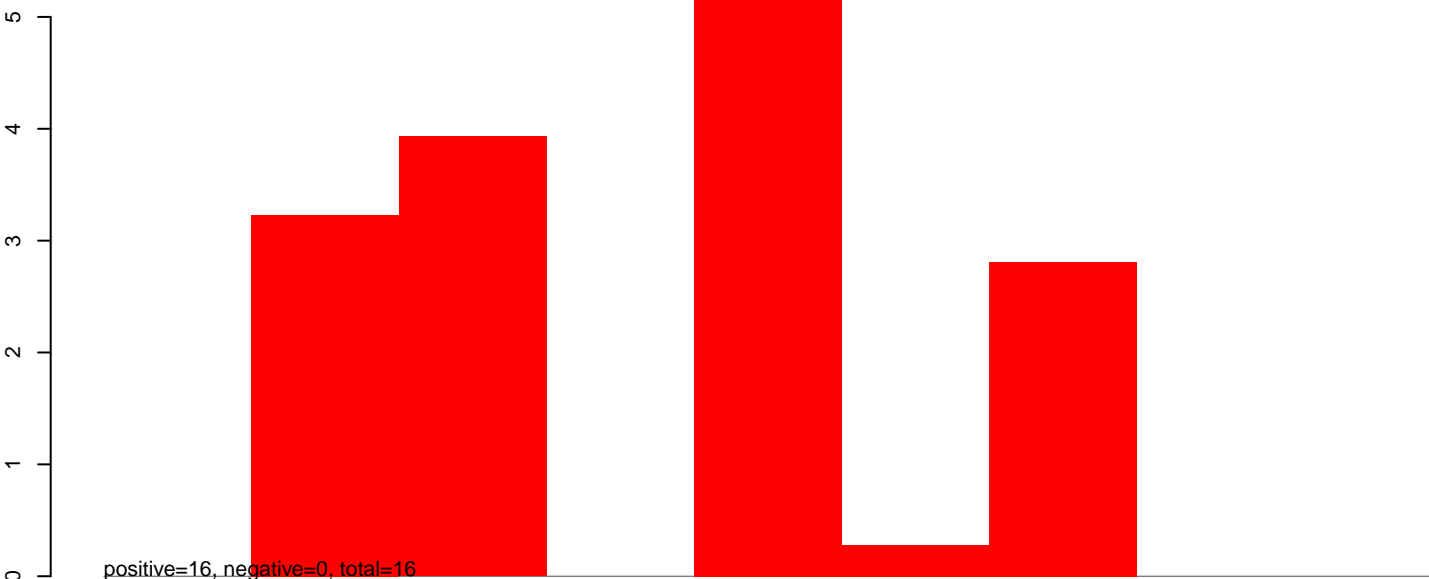
CuQuin_SG_14dpi2.rep



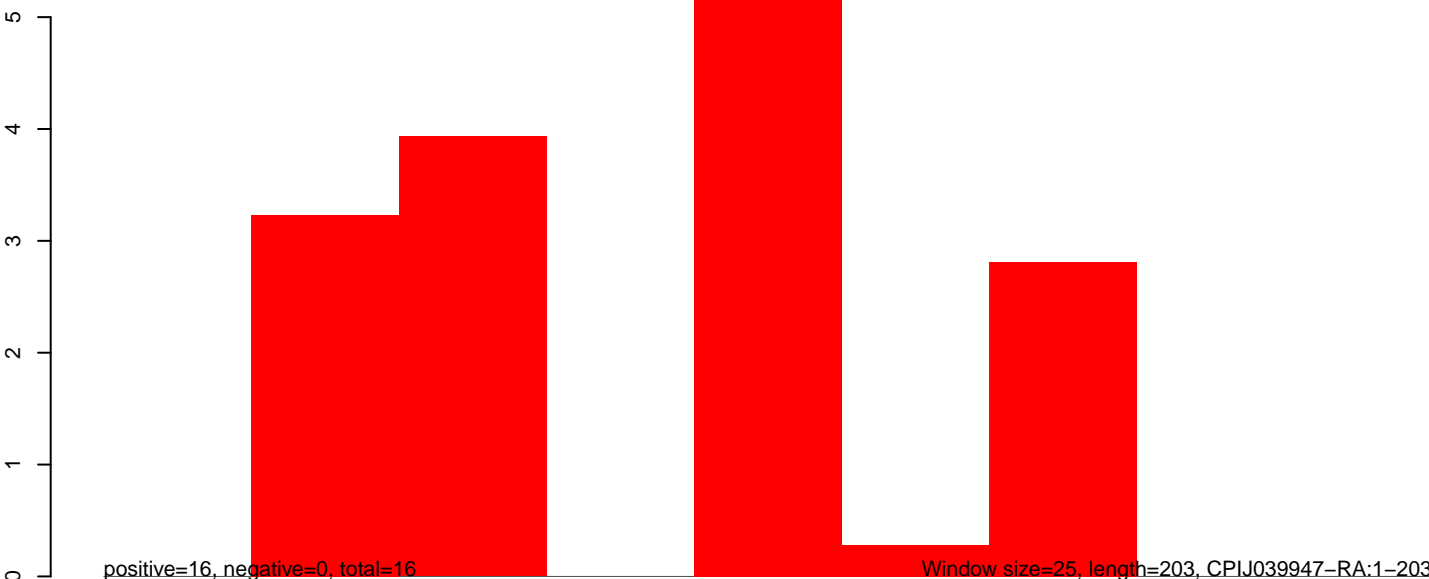
CuQuin_SG_14dpi2.18_23.rep



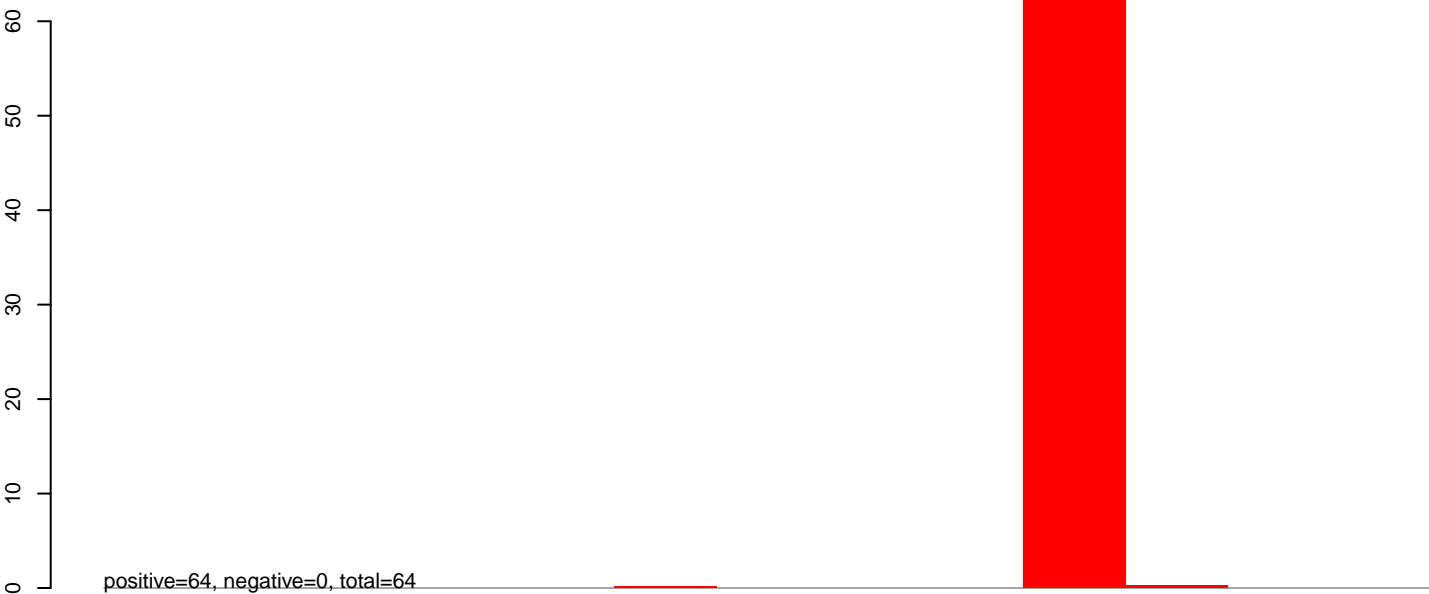
CuQuin_SG_14dpi2.24_35.rep



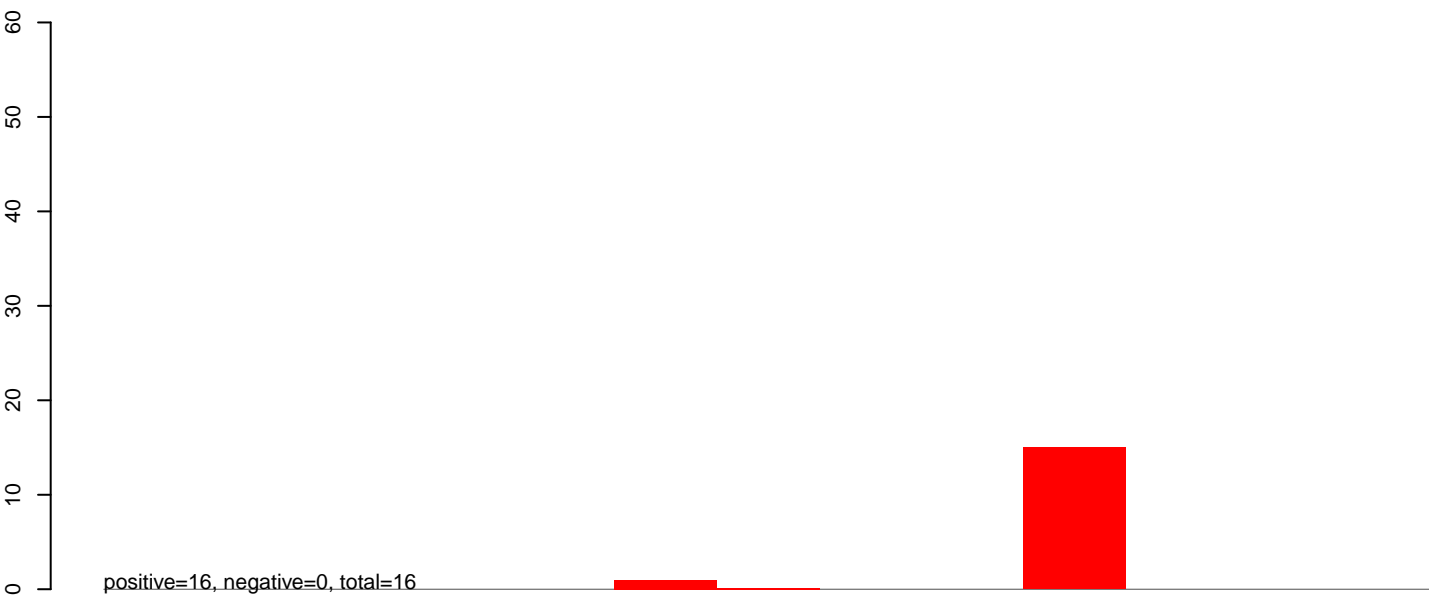
CuQuin_SG_14dpi2.rep



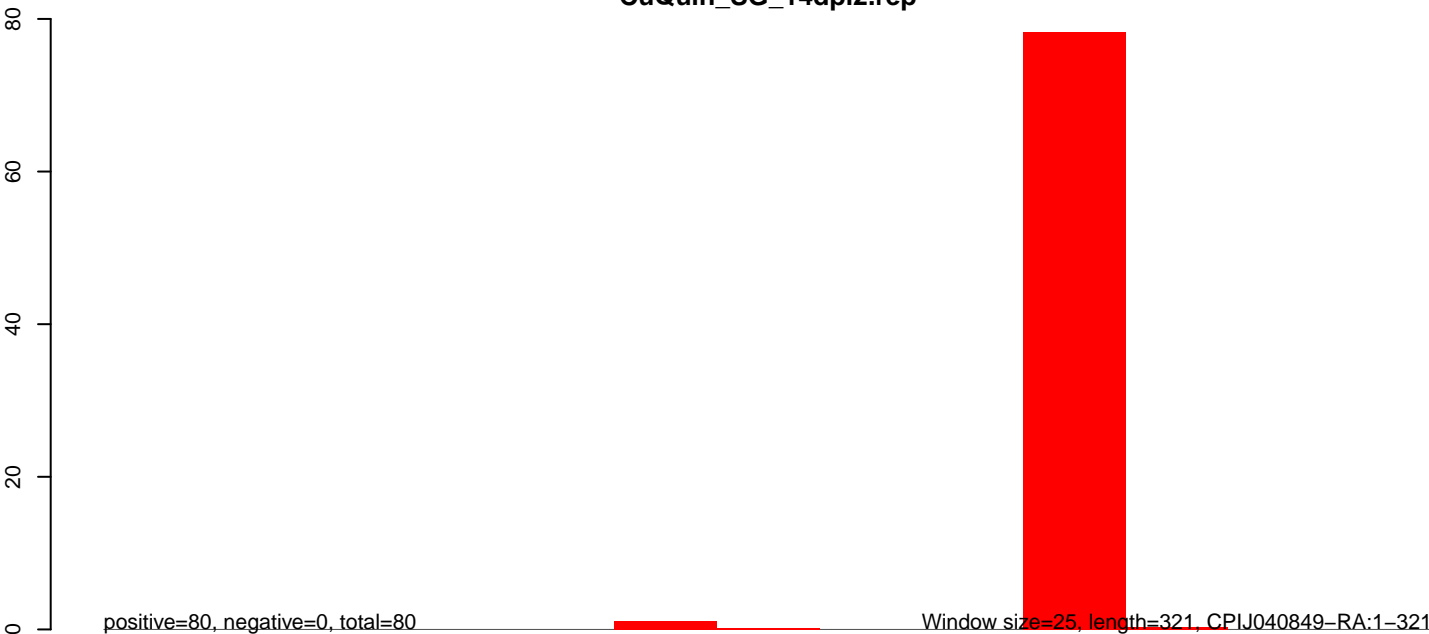
CuQuin_SG_14dpi2.18_23.rep



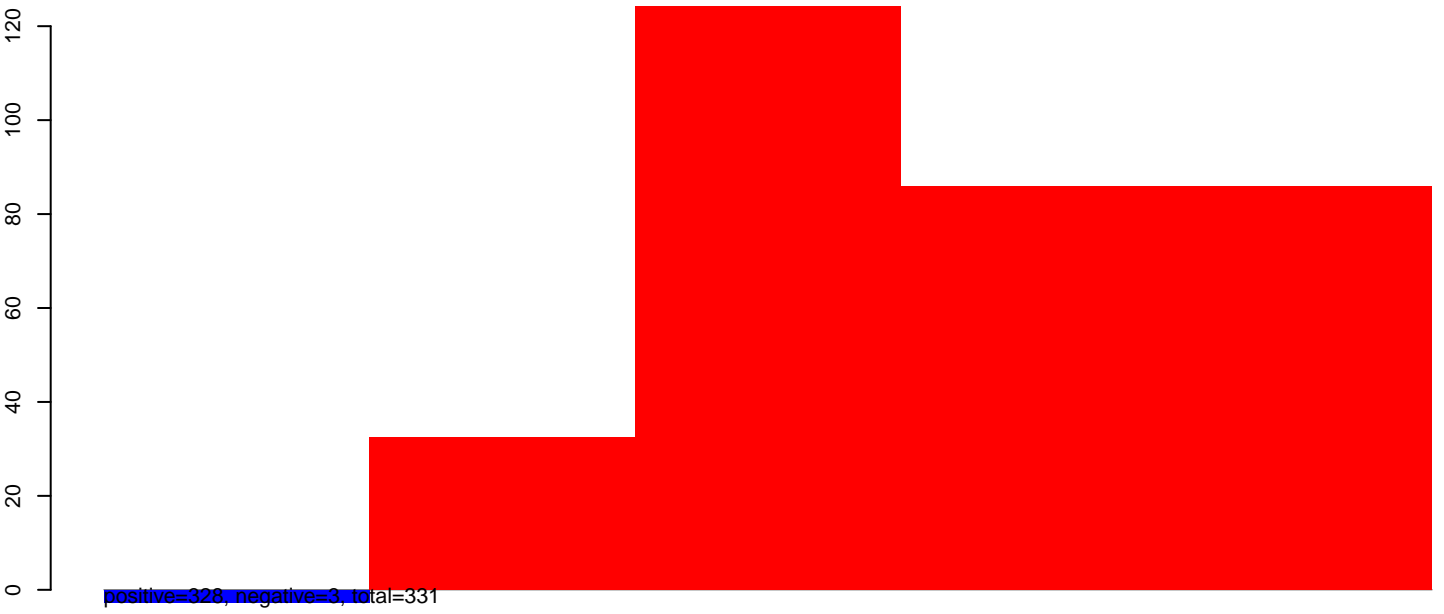
CuQuin_SG_14dpi2.24_35.rep



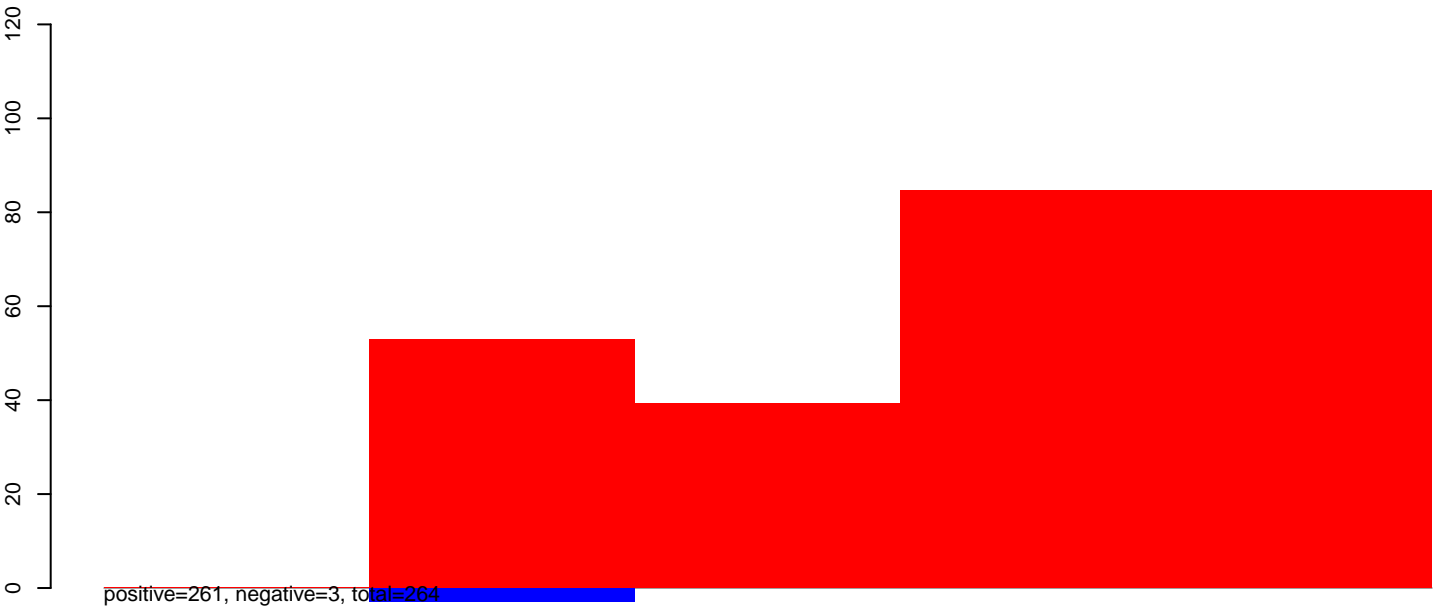
CuQuin_SG_14dpi2.rep



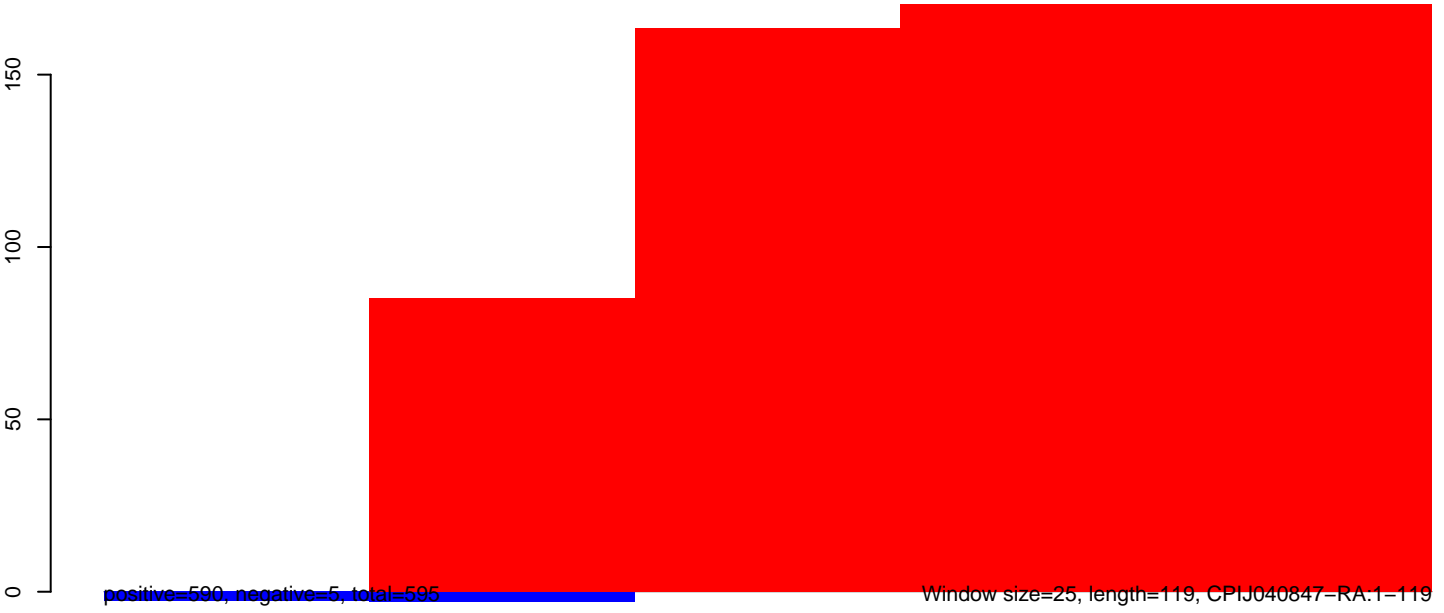
CuQuin_SG_14dpi2.18_23.rep



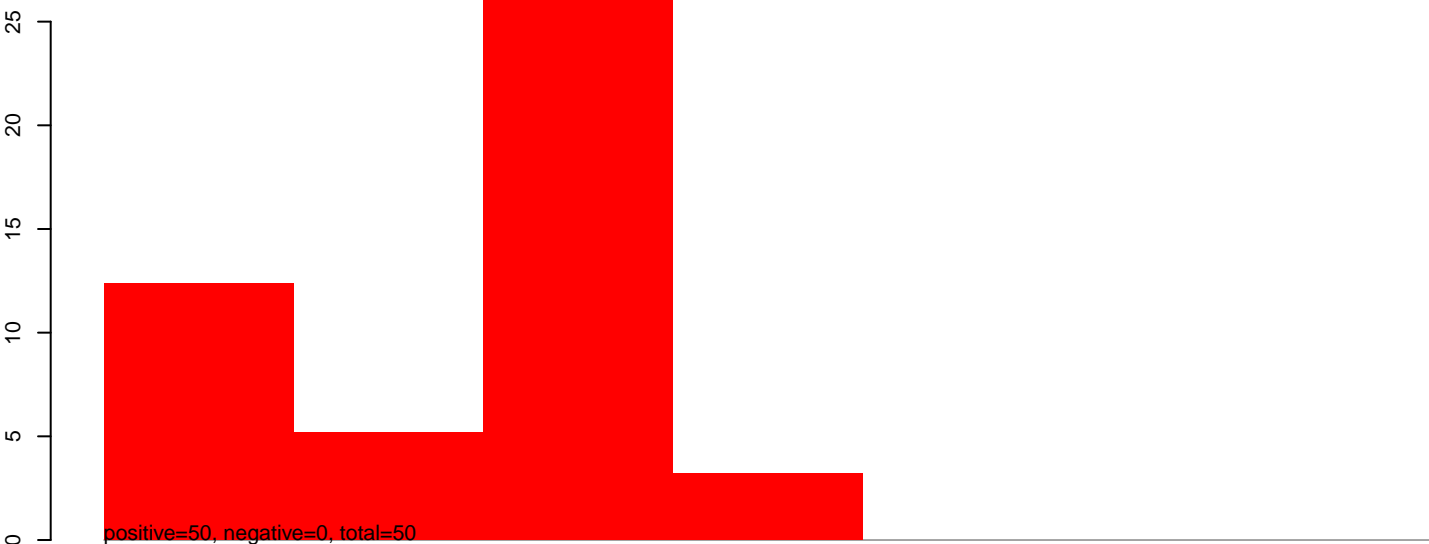
CuQuin_SG_14dpi2.24_35.rep



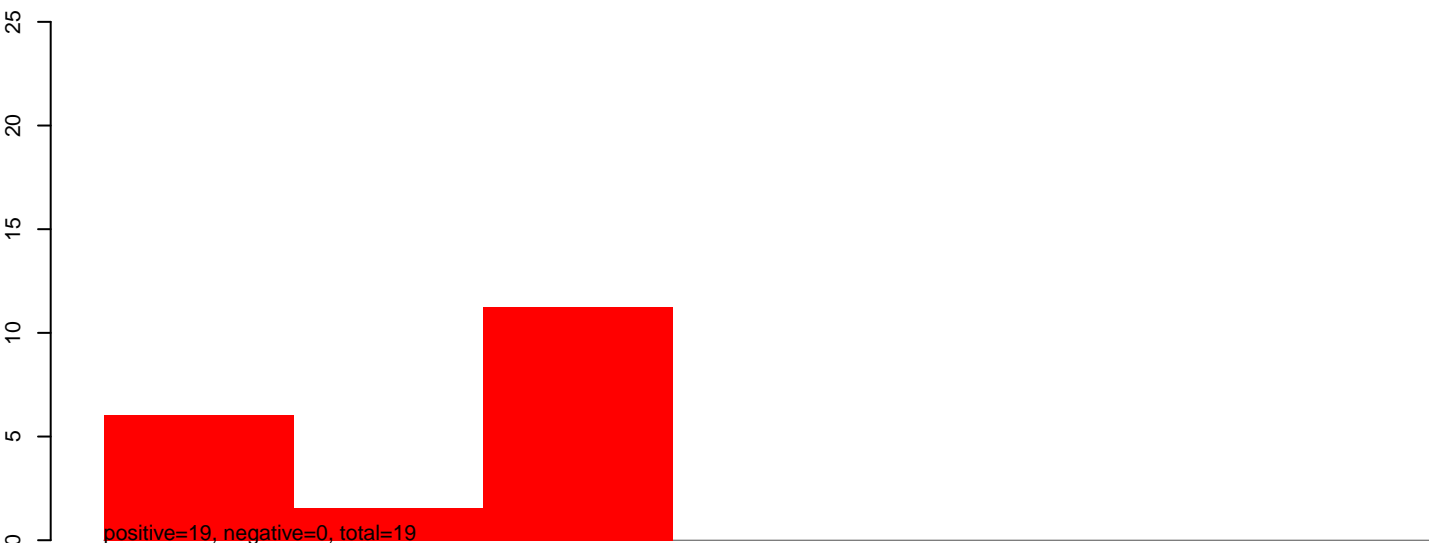
CuQuin_SG_14dpi2.rep



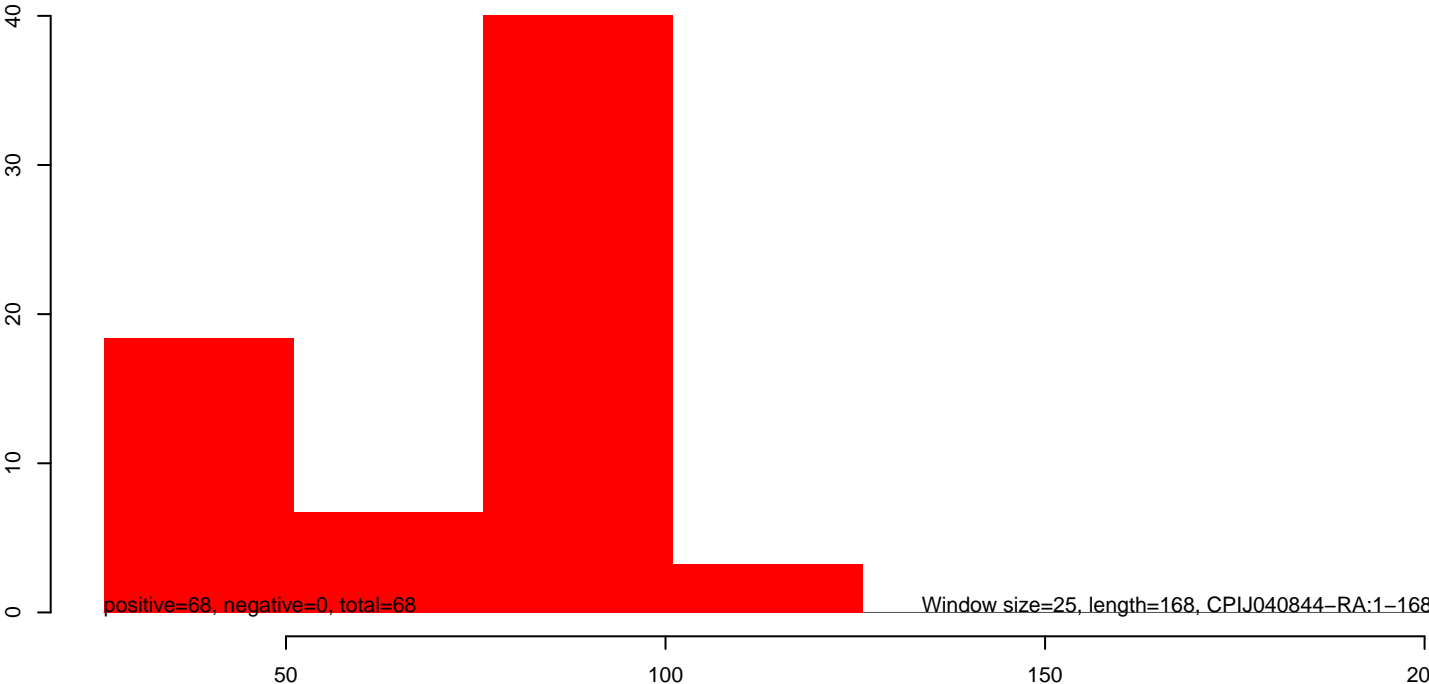
CuQuin_SG_14dpi2.18_23.rep



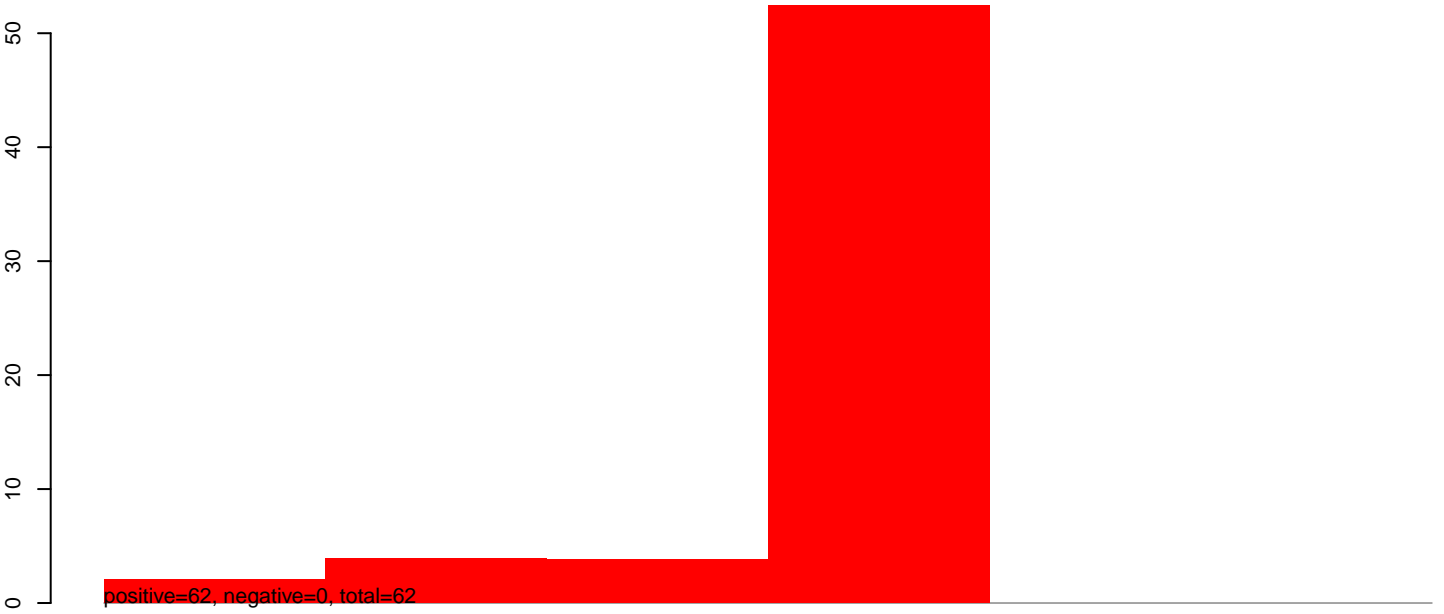
CuQuin_SG_14dpi2.24_35.rep



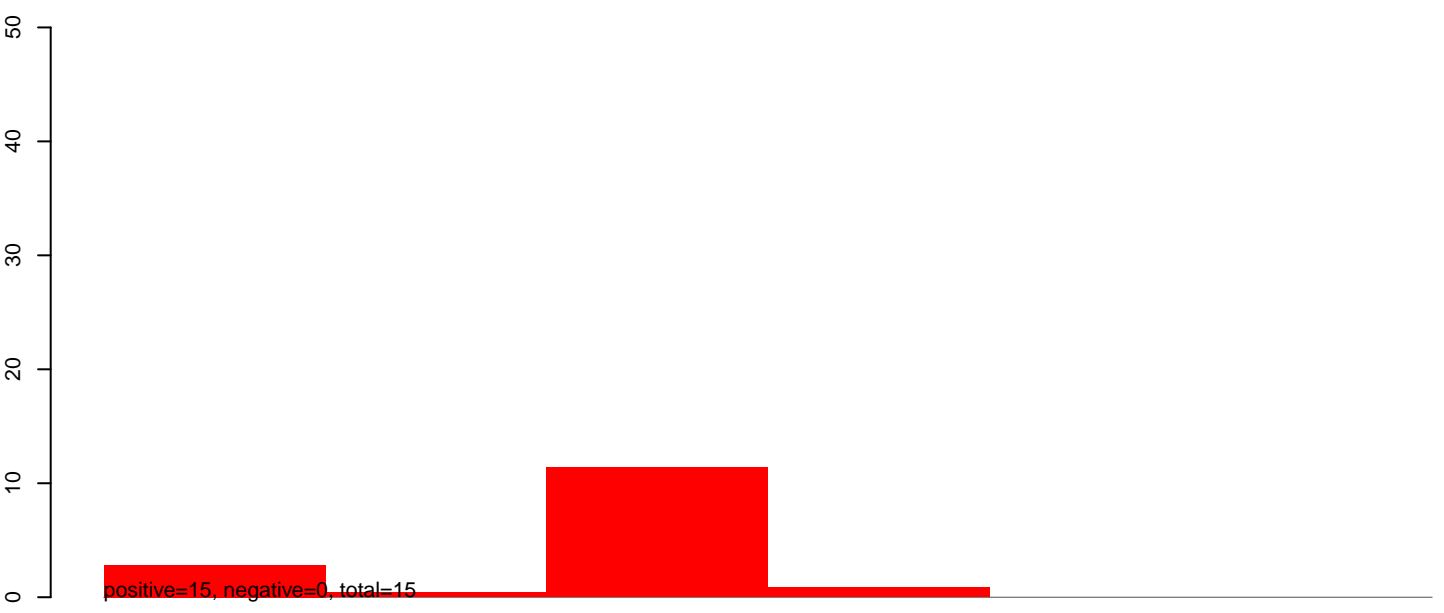
CuQuin_SG_14dpi2.rep



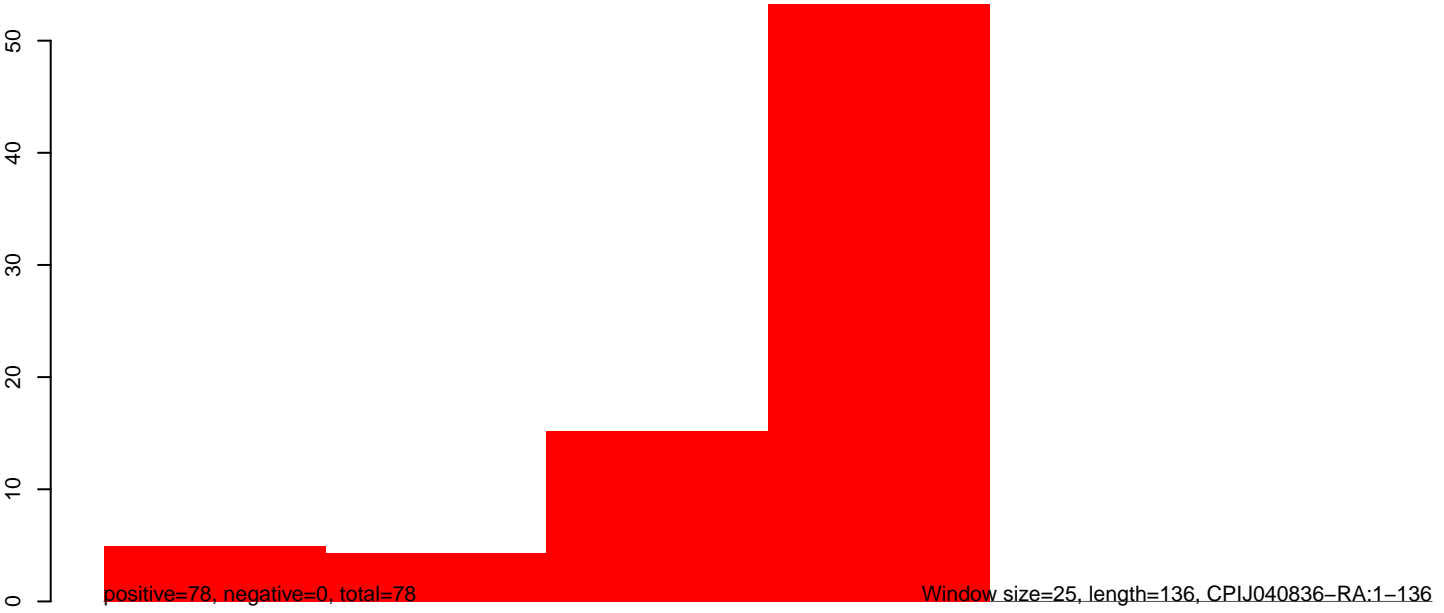
CuQuin_SG_14dpi2.18_23.rep



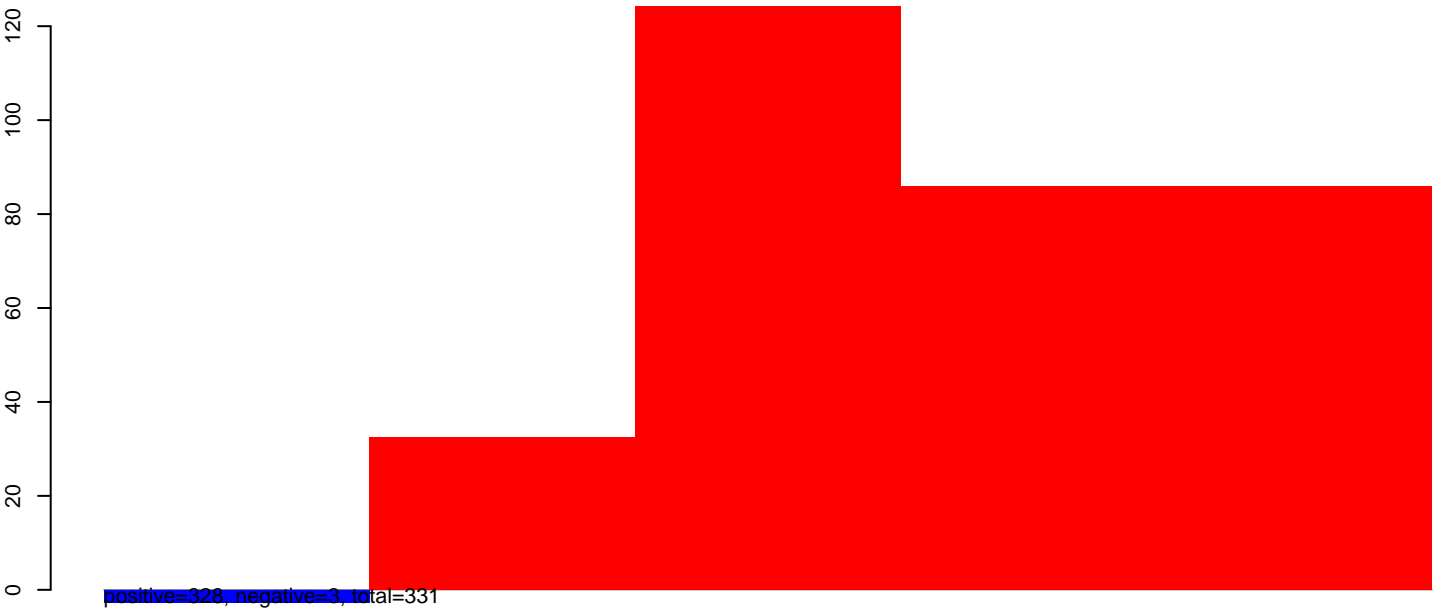
CuQuin_SG_14dpi2.24_35.rep



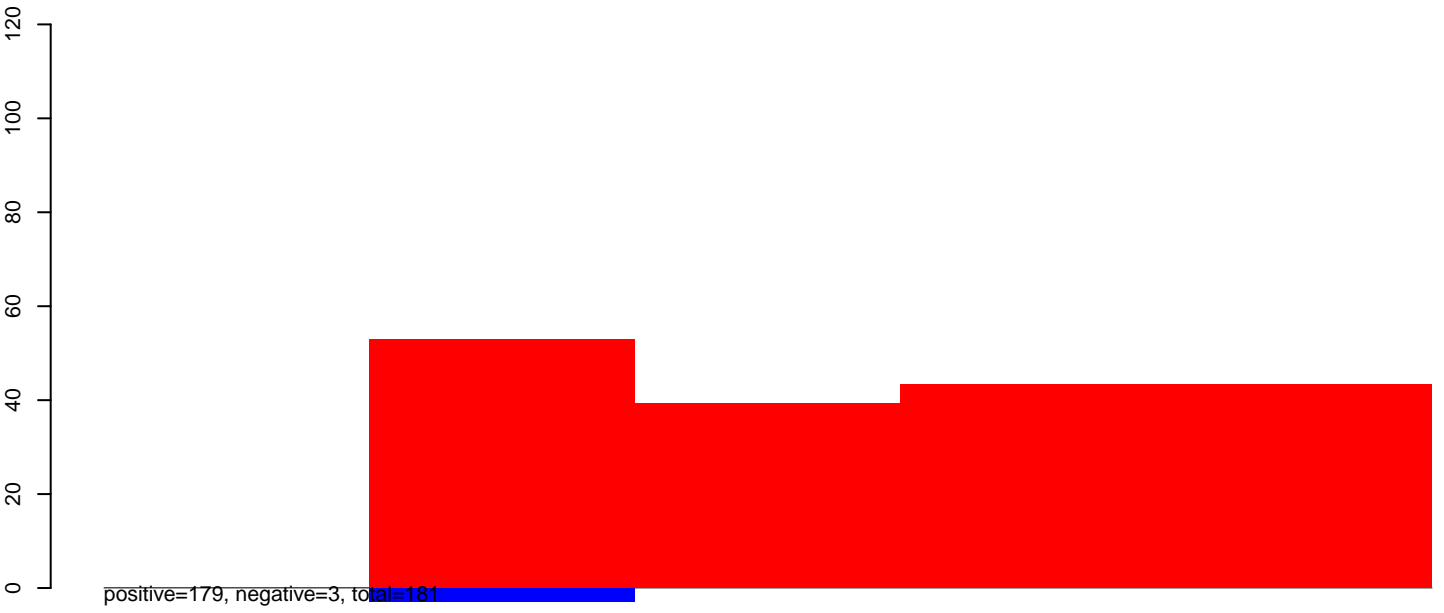
CuQuin_SG_14dpi2.rep



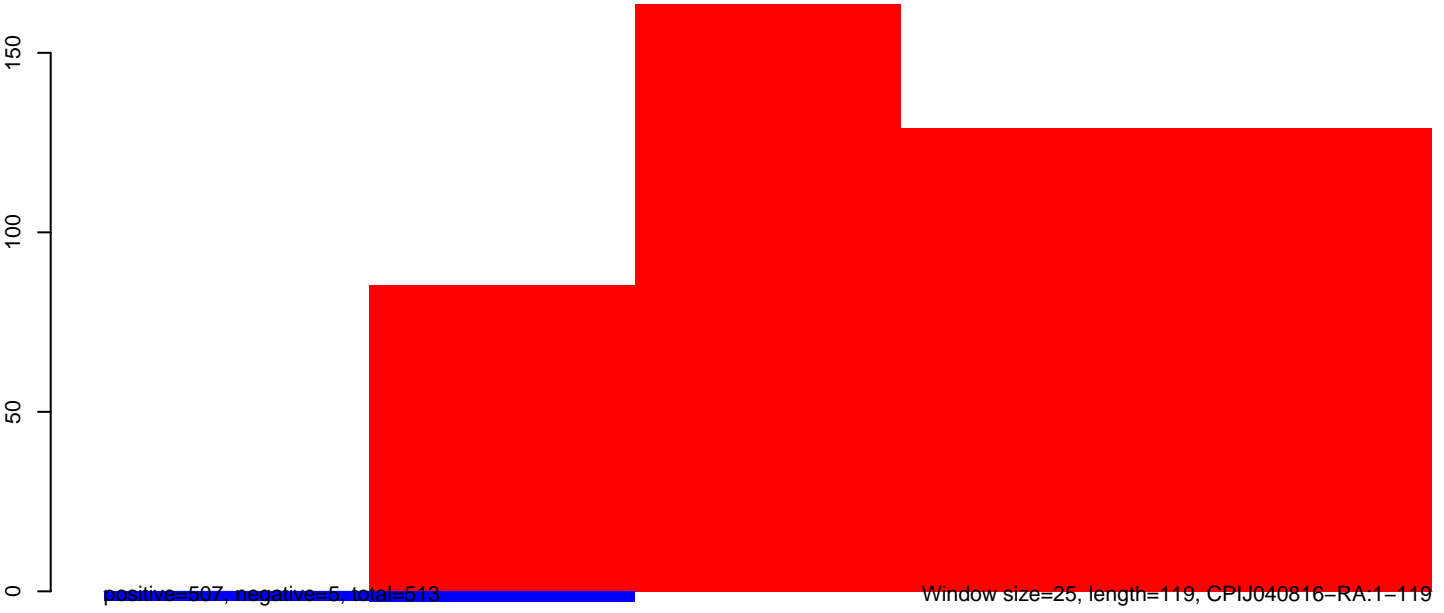
CuQuin_SG_14dpi2.18_23.rep



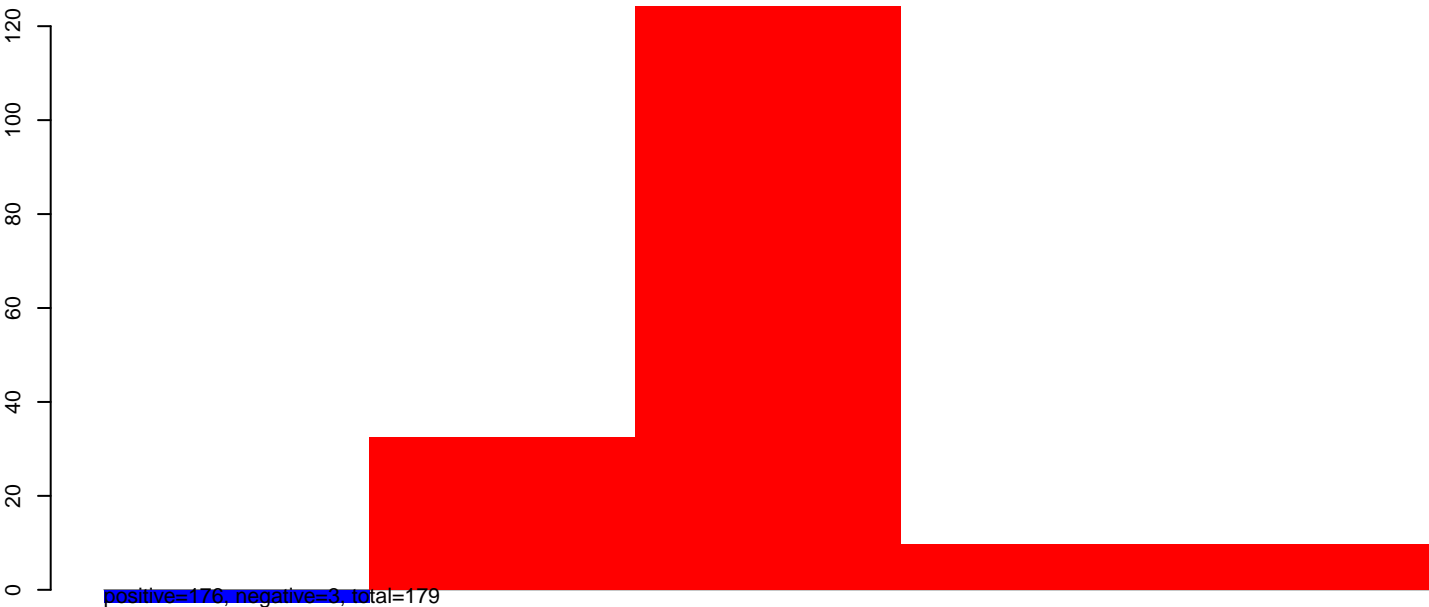
CuQuin_SG_14dpi2.24_35.rep



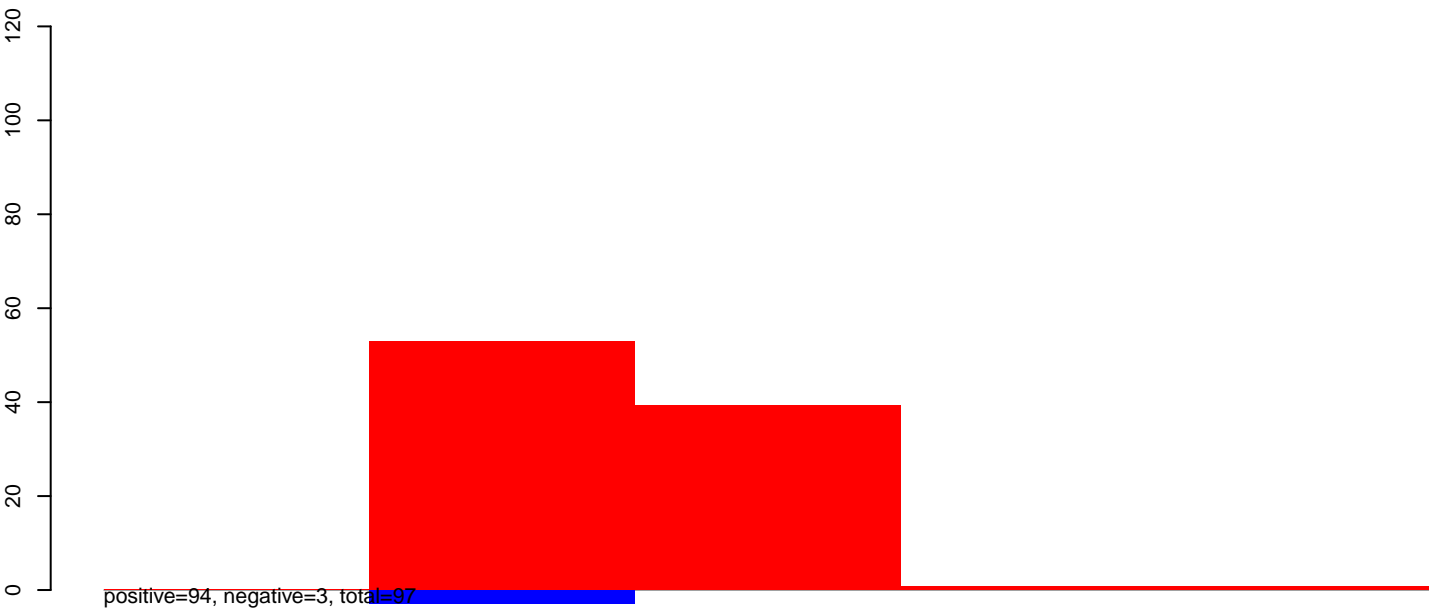
CuQuin_SG_14dpi2.rep



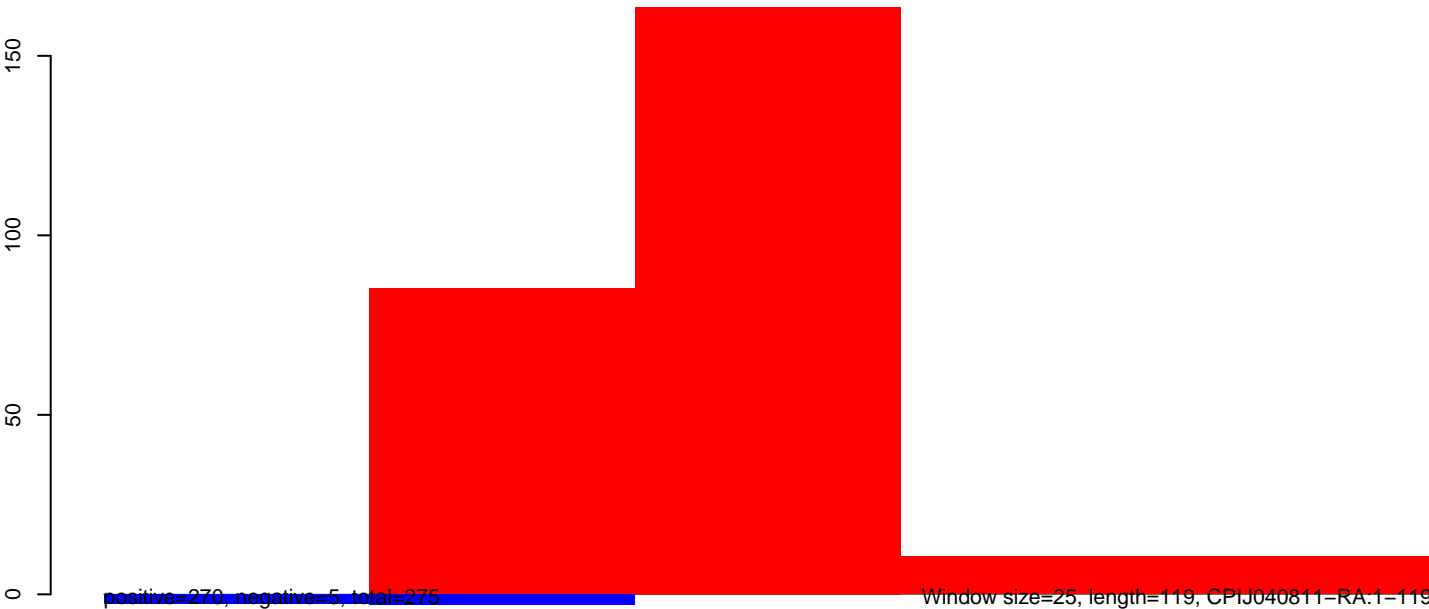
CuQuin_SG_14dpi2.18_23.rep



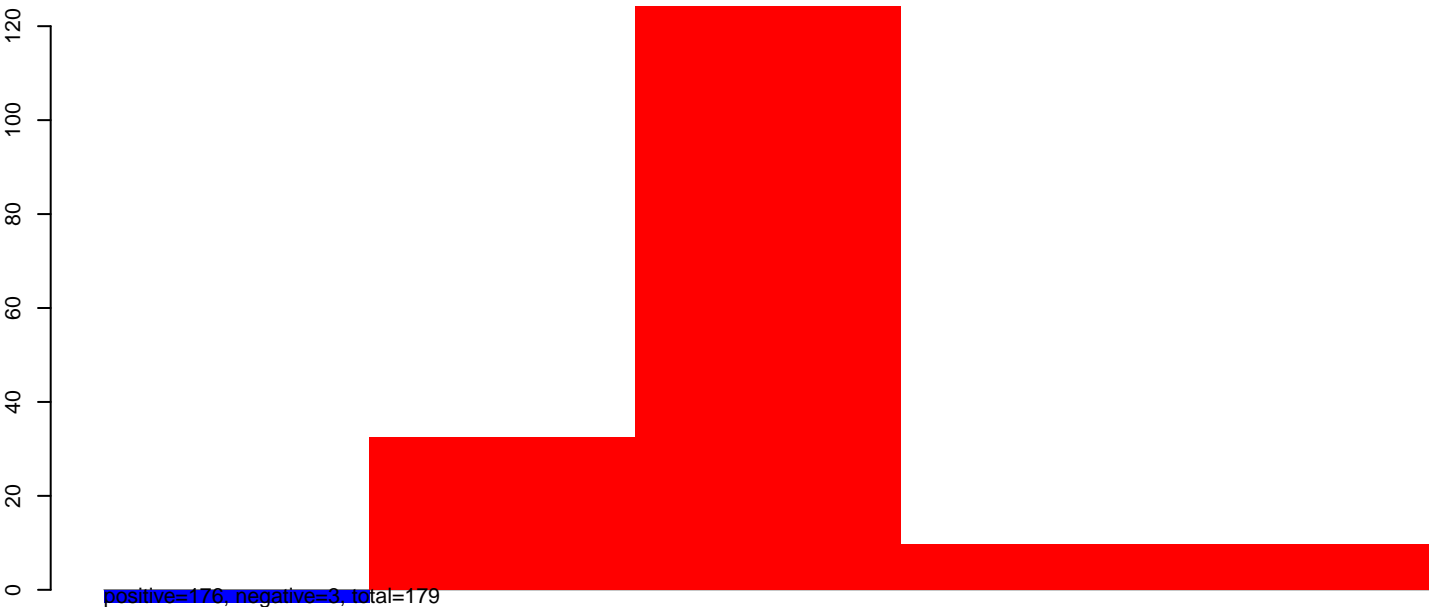
CuQuin_SG_14dpi2.24_35.rep



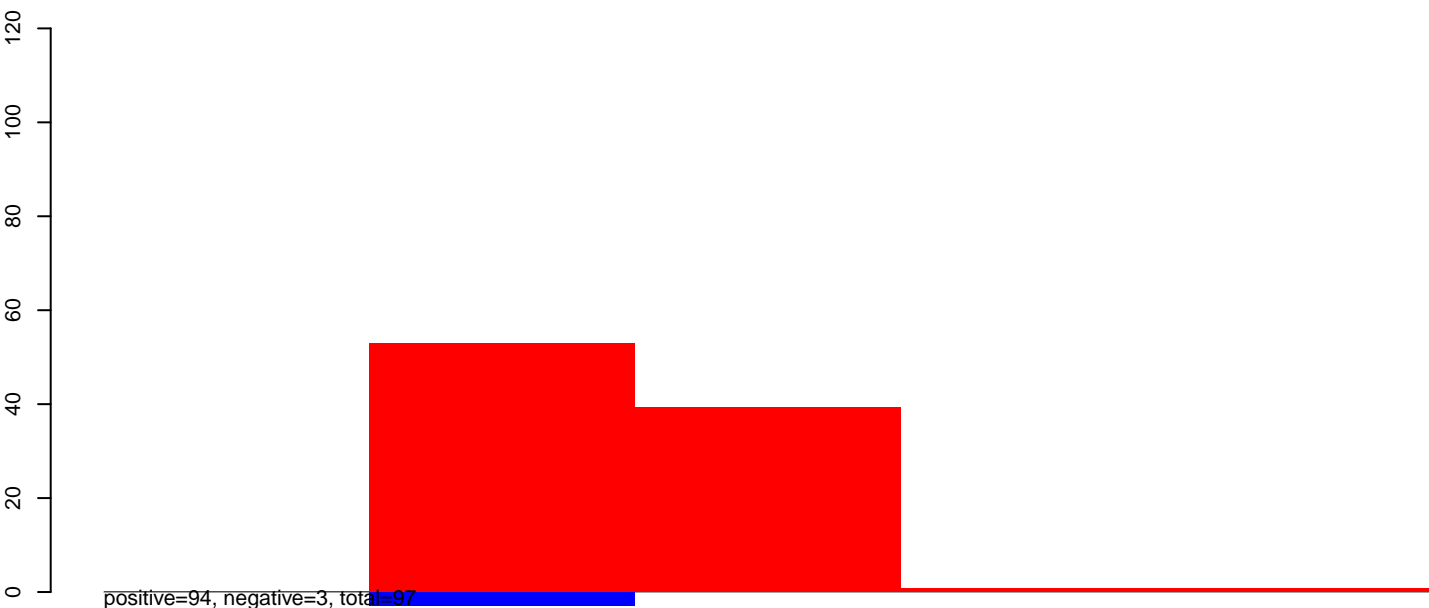
CuQuin_SG_14dpi2.rep



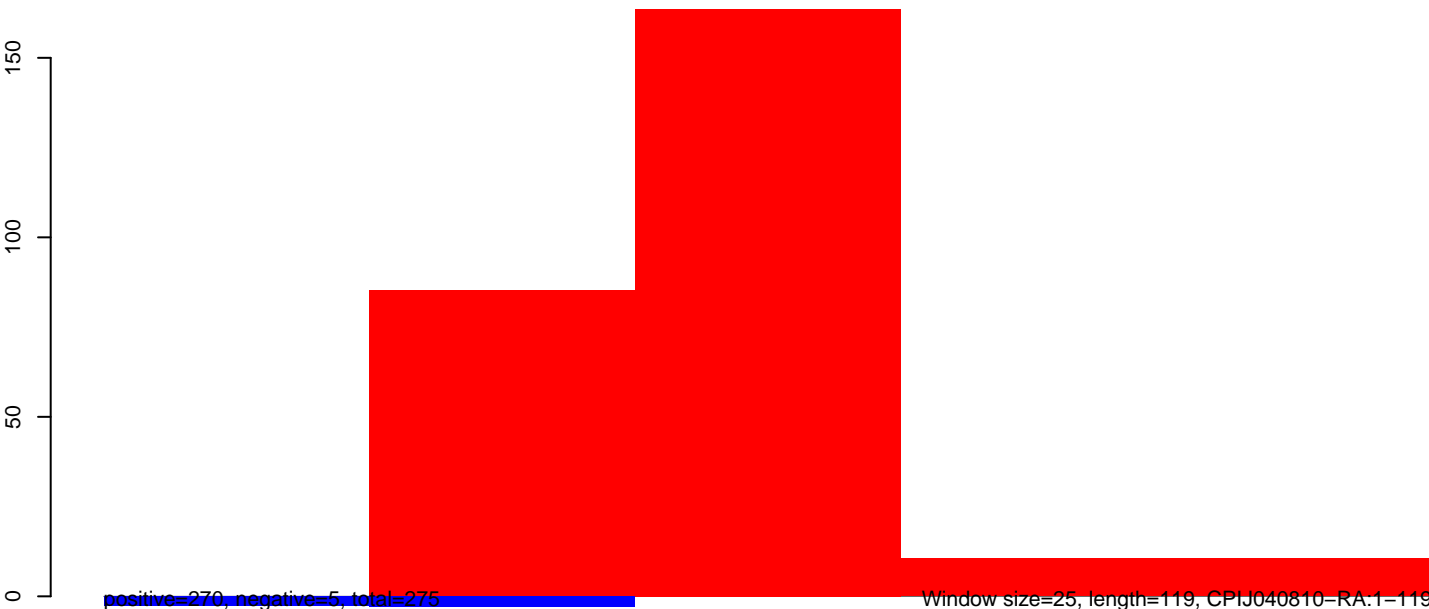
CuQuin_SG_14dpi2.18_23.rep



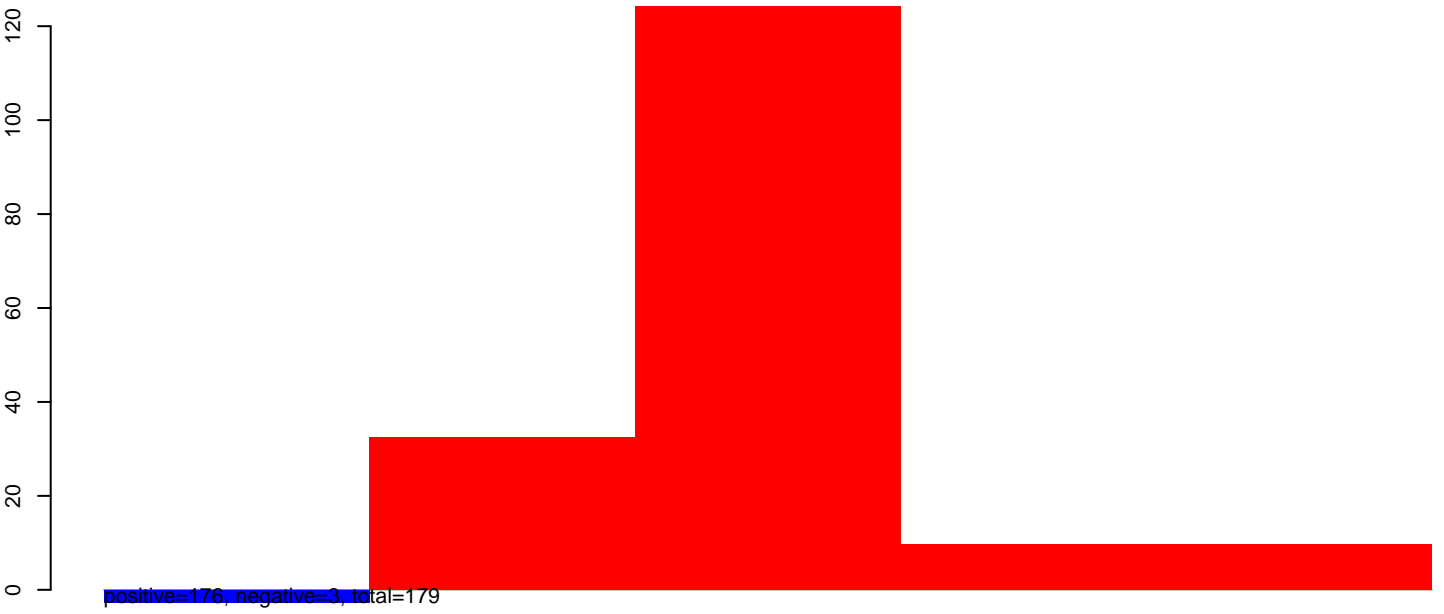
CuQuin_SG_14dpi2.24_35.rep



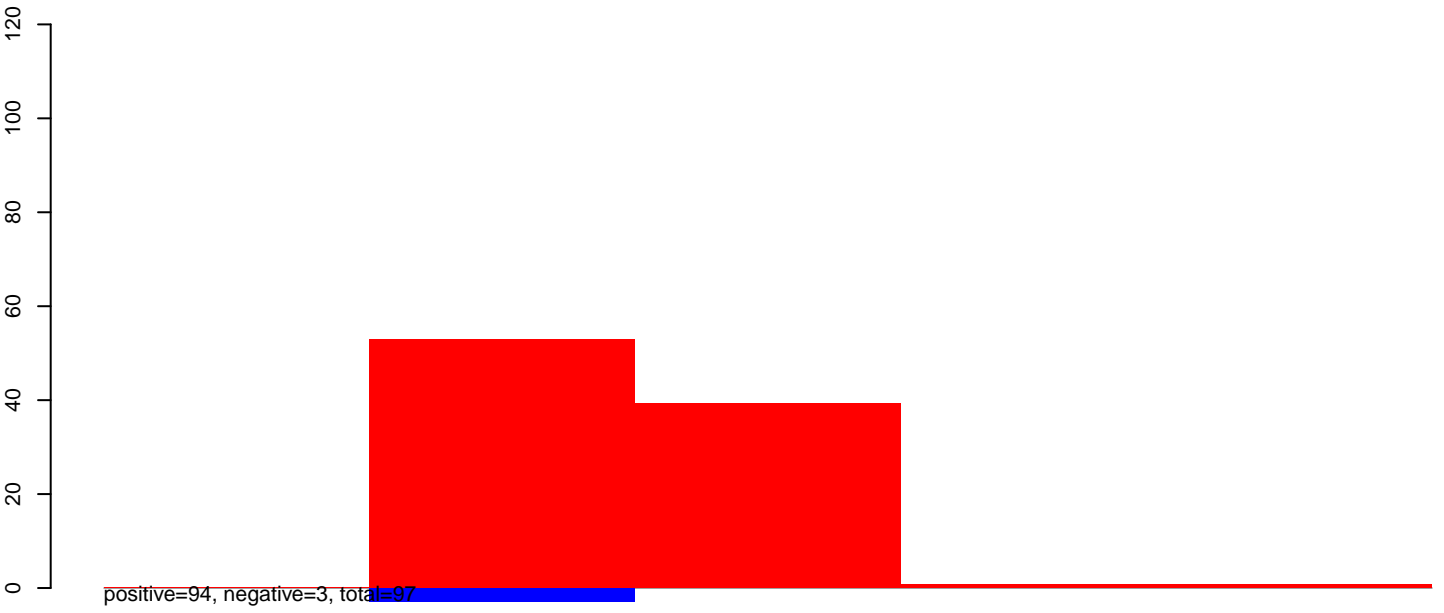
CuQuin_SG_14dpi2.rep



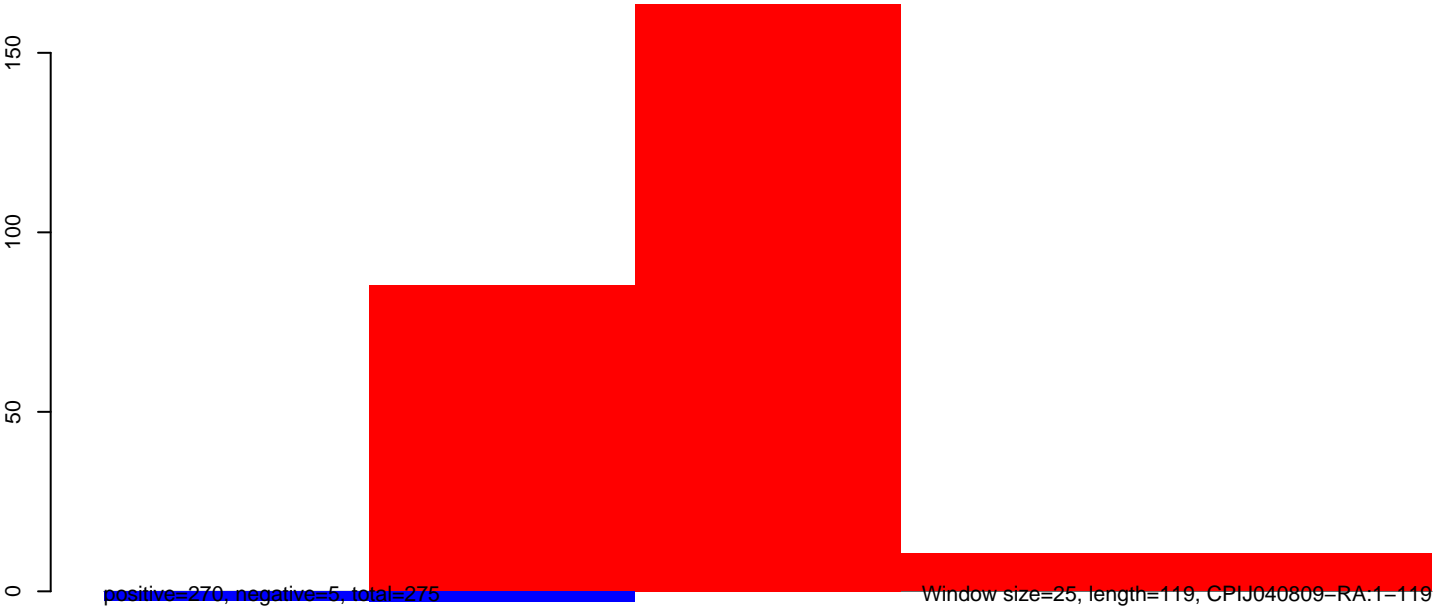
CuQuin_SG_14dpi2.18_23.rep



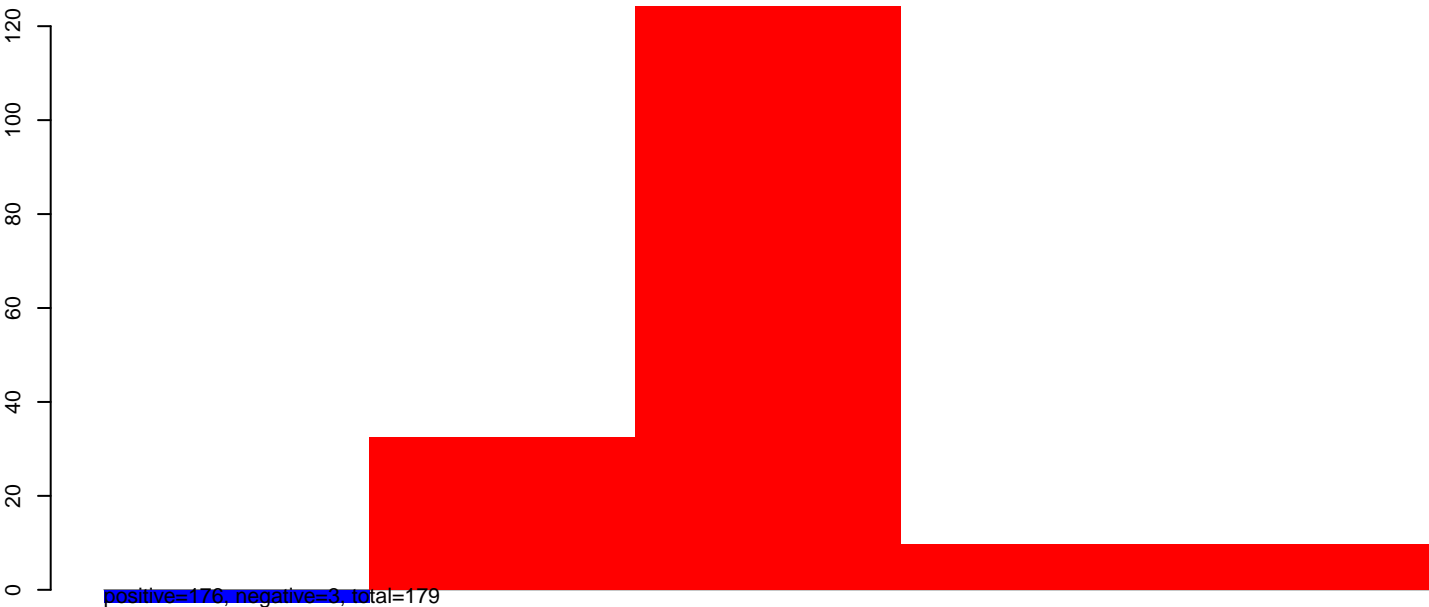
CuQuin_SG_14dpi2.24_35.rep



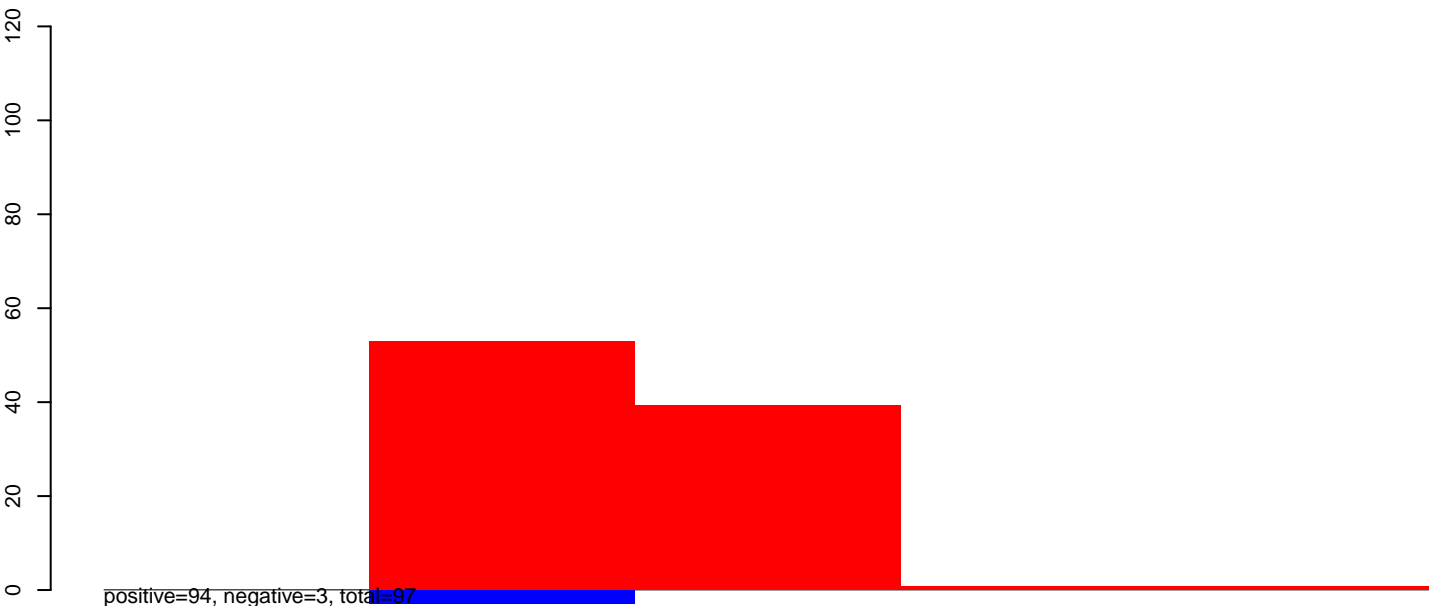
CuQuin_SG_14dpi2.rep



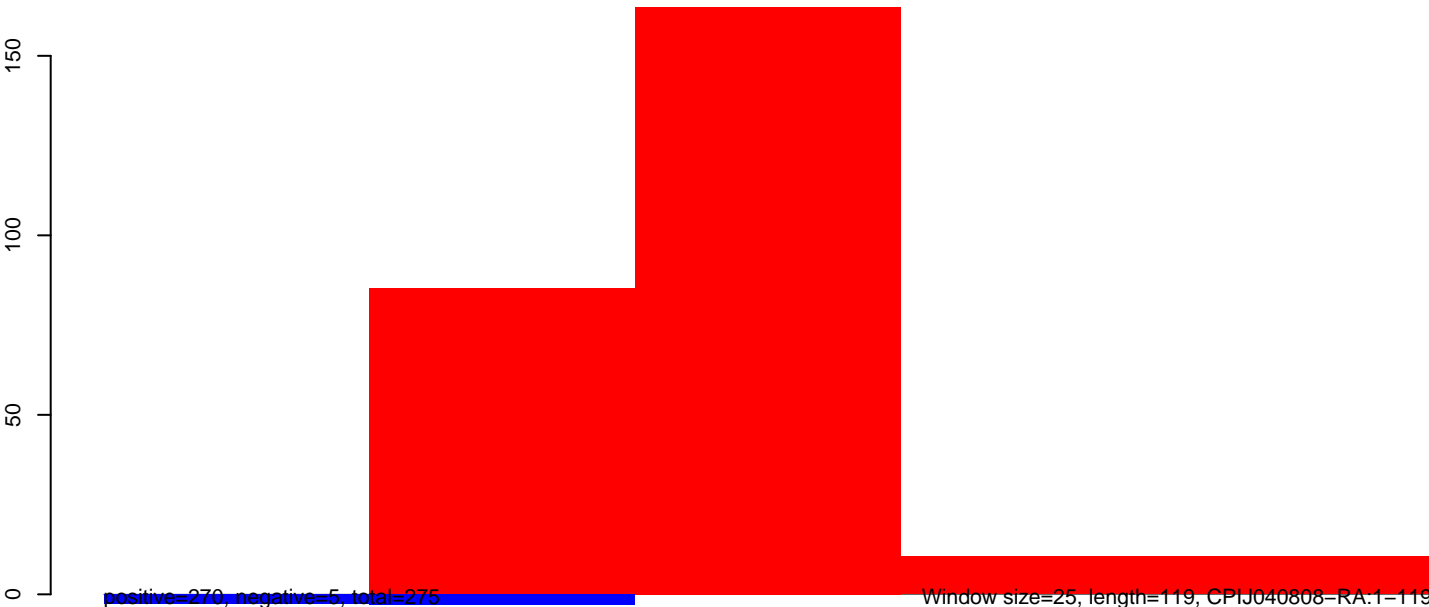
CuQuin_SG_14dpi2.18_23.rep



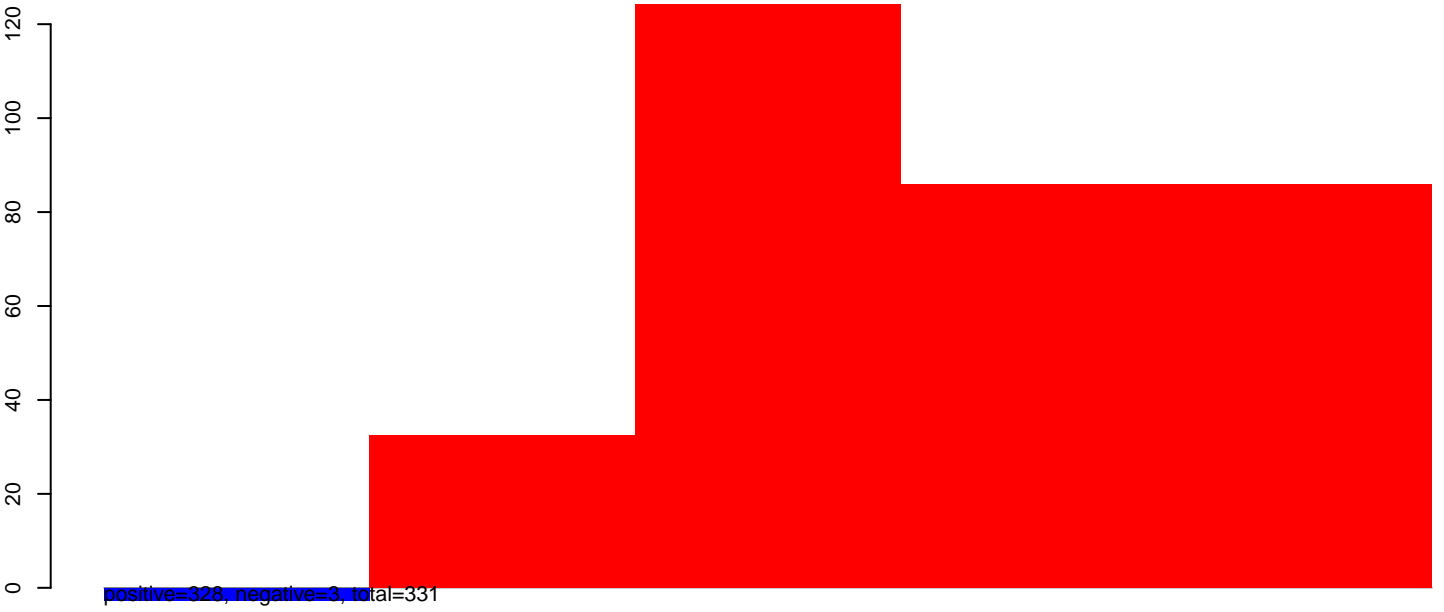
CuQuin_SG_14dpi2.24_35.rep



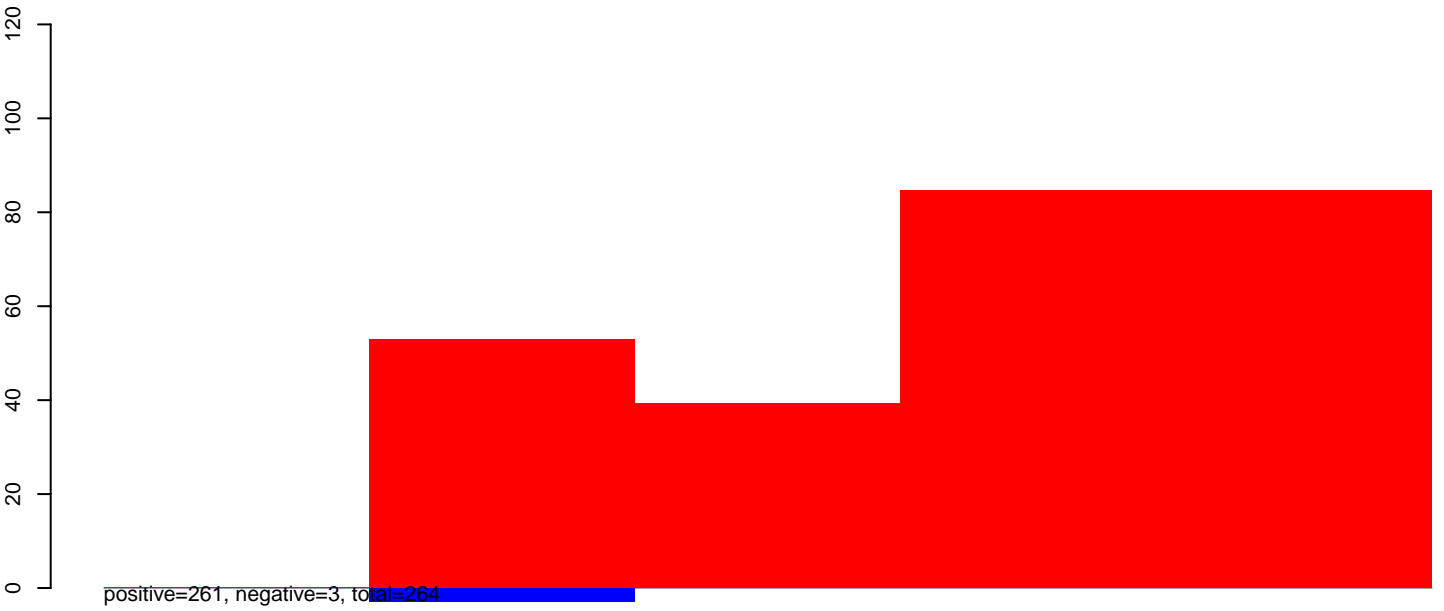
CuQuin_SG_14dpi2.rep



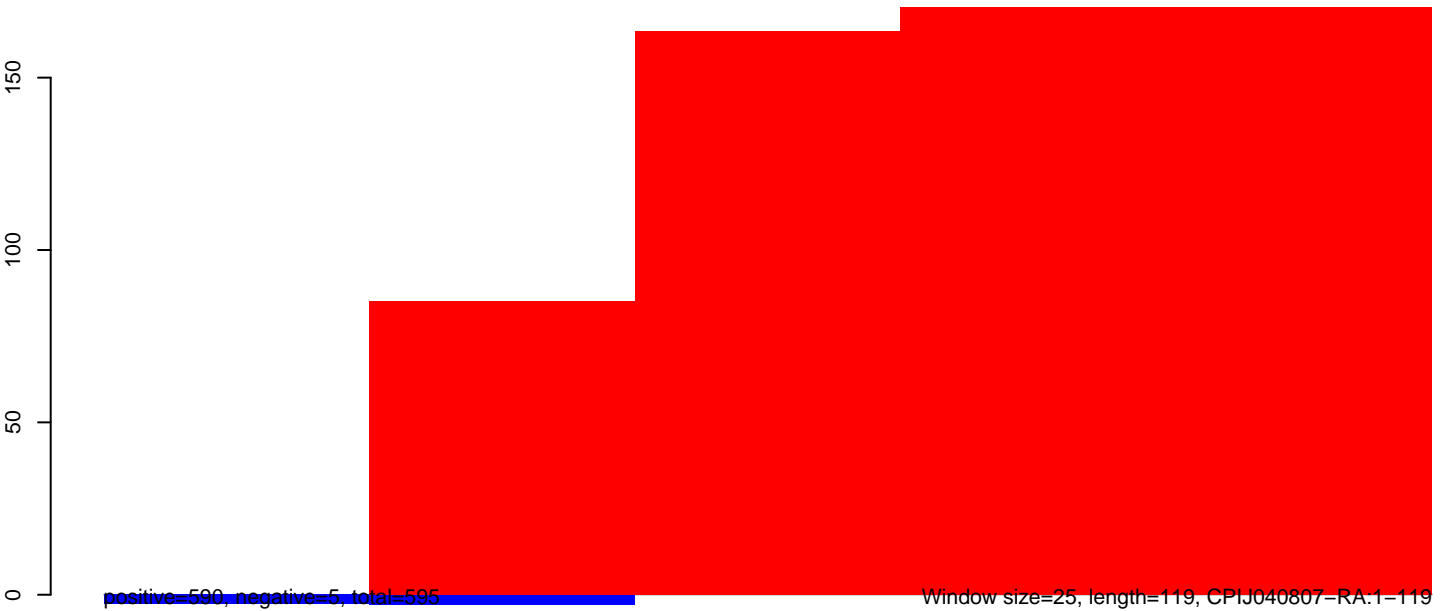
CuQuin_SG_14dpi2.18_23.rep



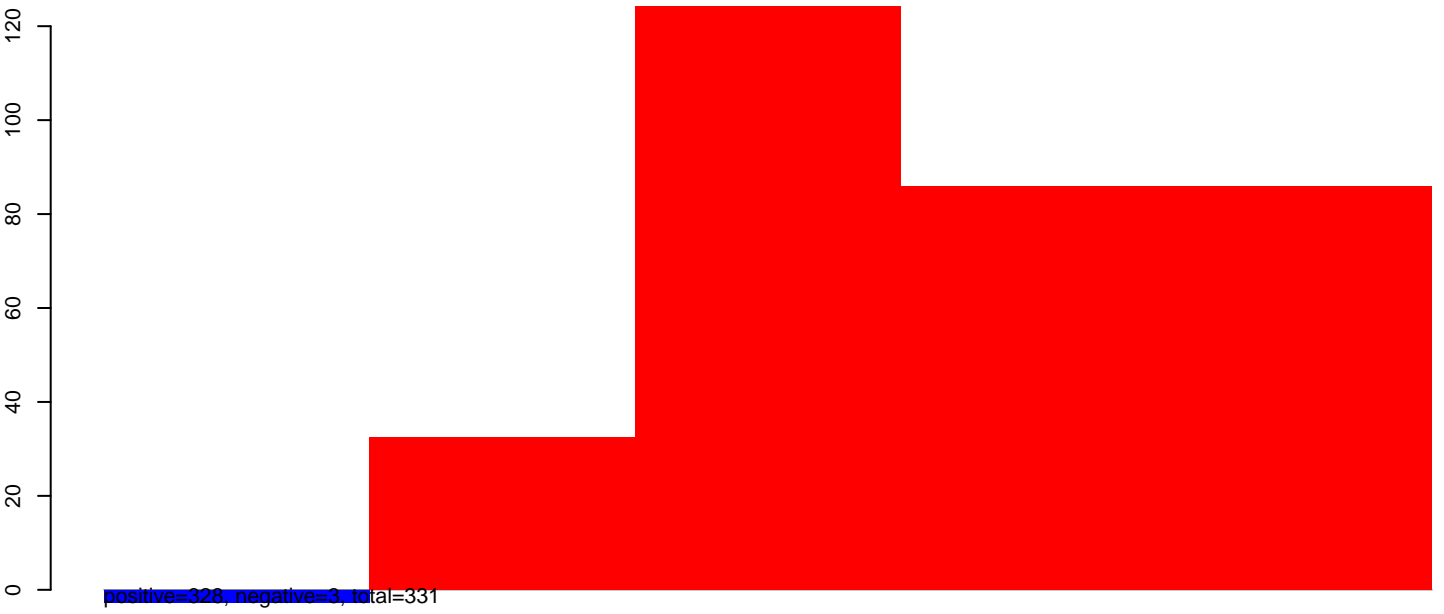
CuQuin_SG_14dpi2.24_35.rep



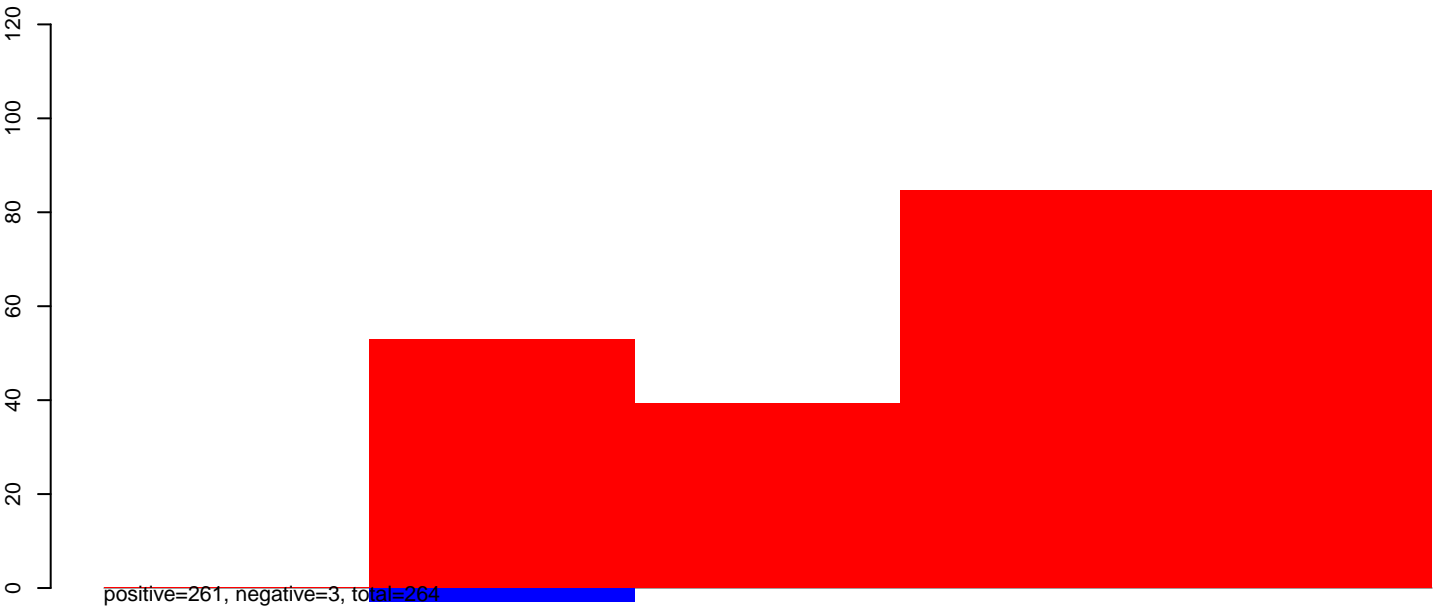
CuQuin_SG_14dpi2.rep



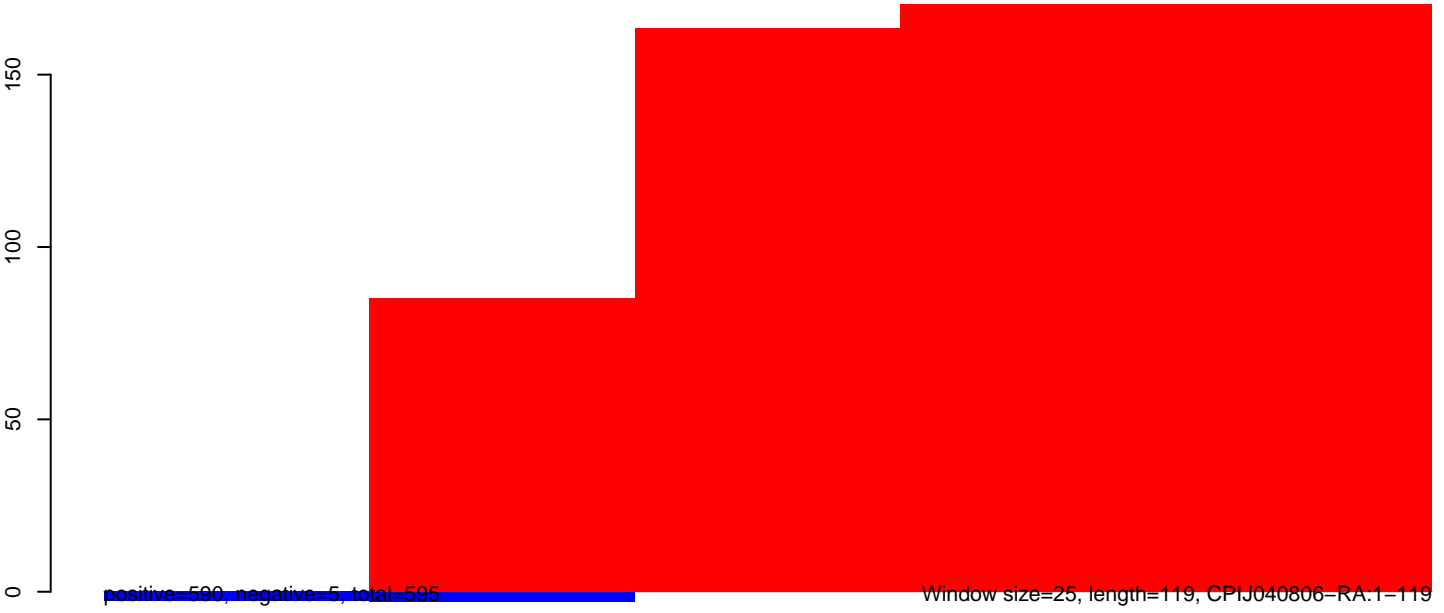
CuQuin_SG_14dpi2.18_23.rep



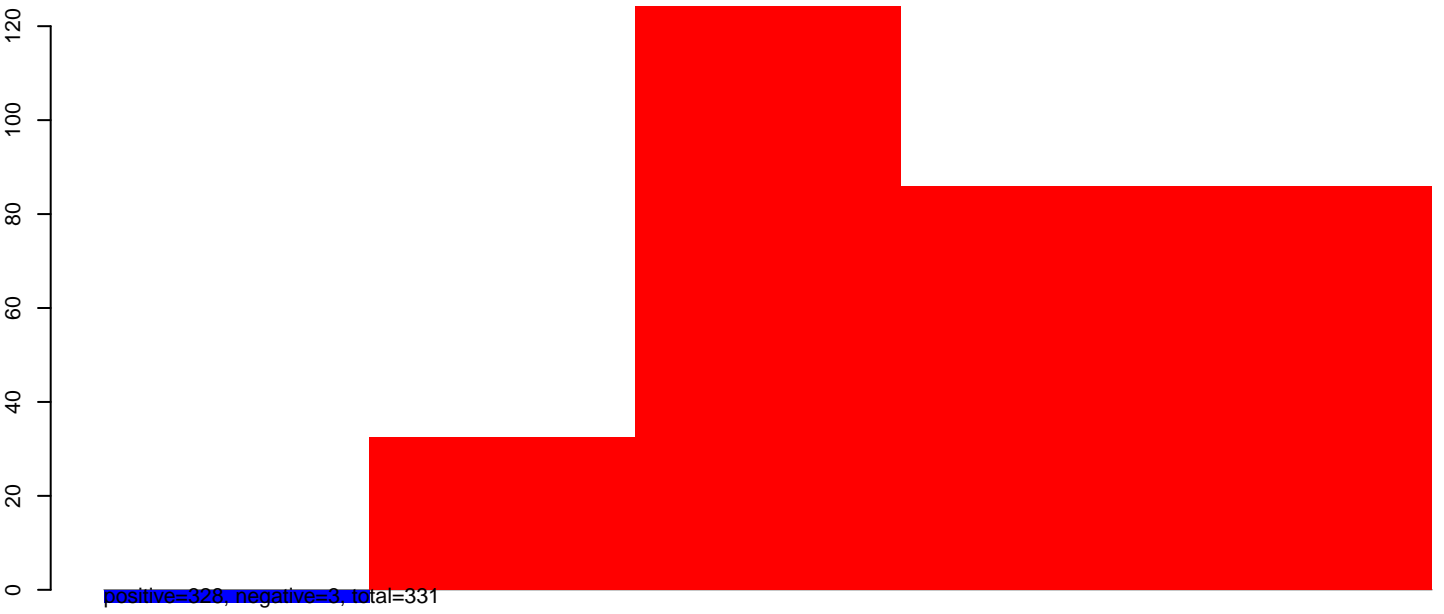
CuQuin_SG_14dpi2.24_35.rep



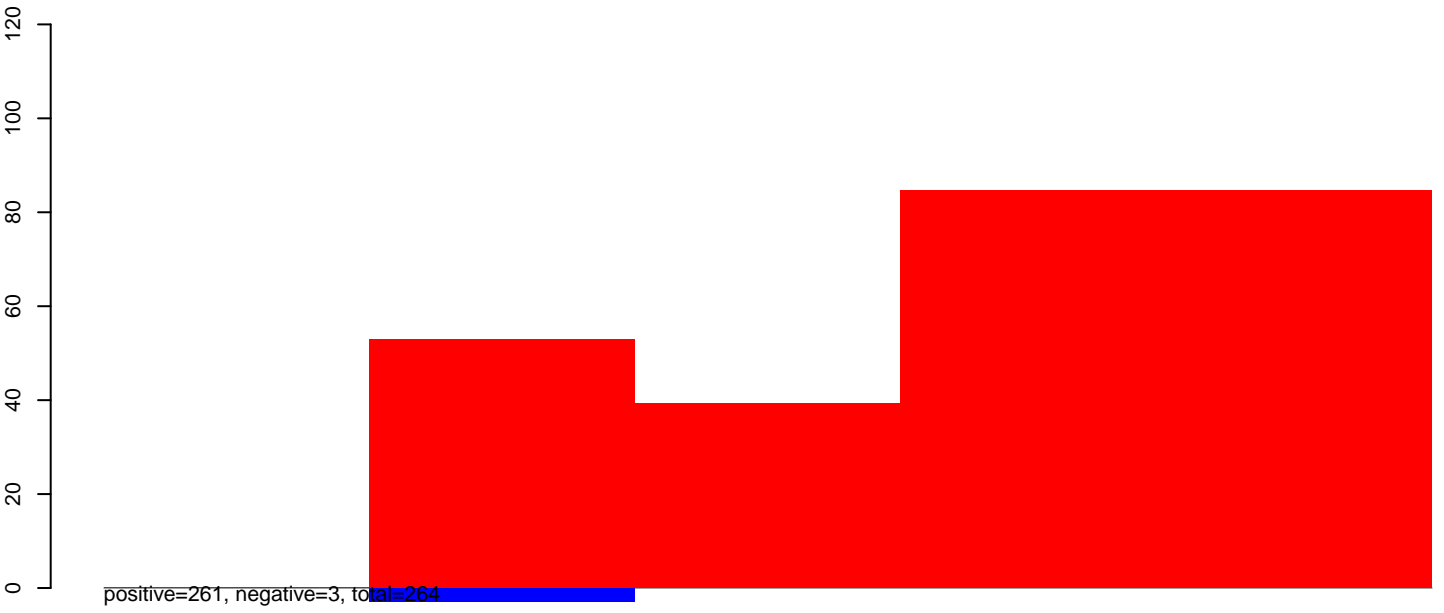
CuQuin_SG_14dpi2.rep



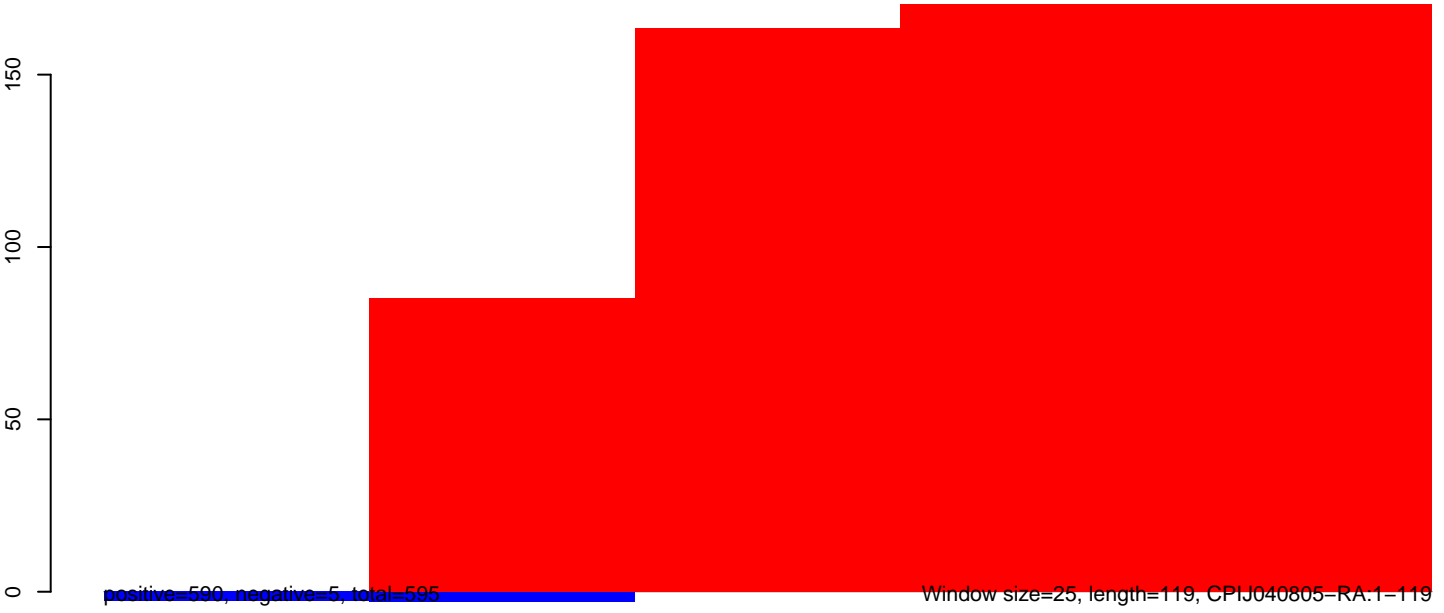
CuQuin_SG_14dpi2.18_23.rep



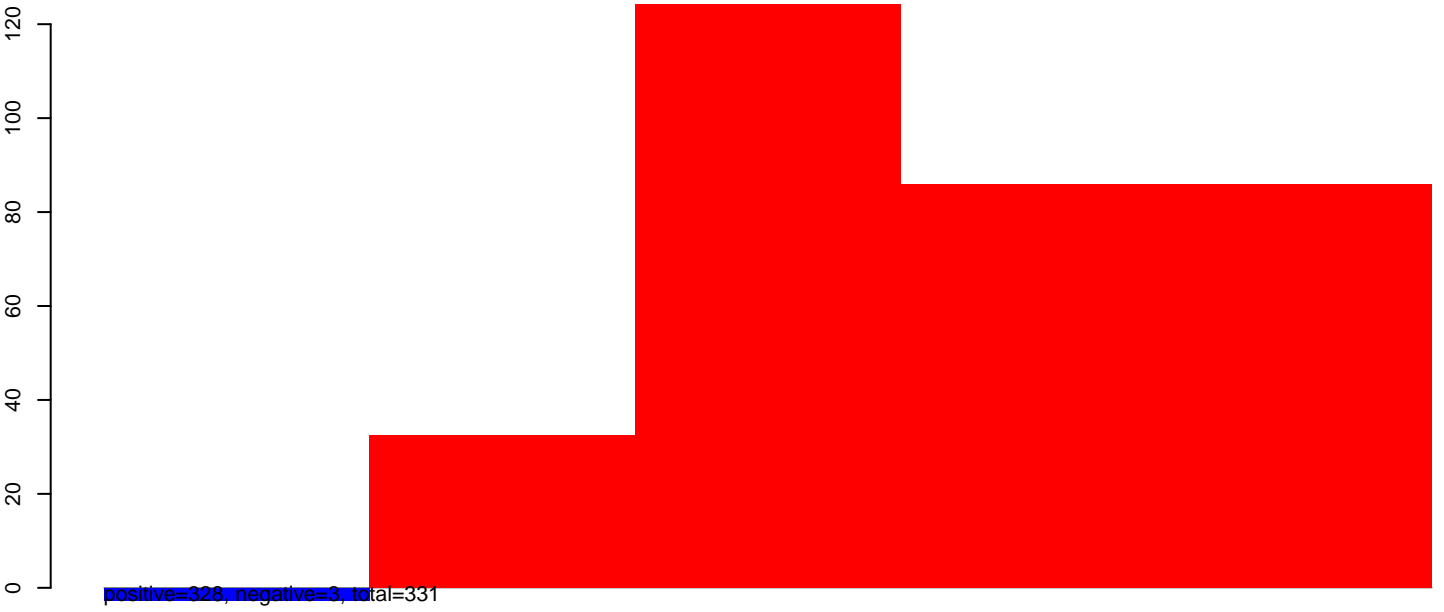
CuQuin_SG_14dpi2.24_35.rep



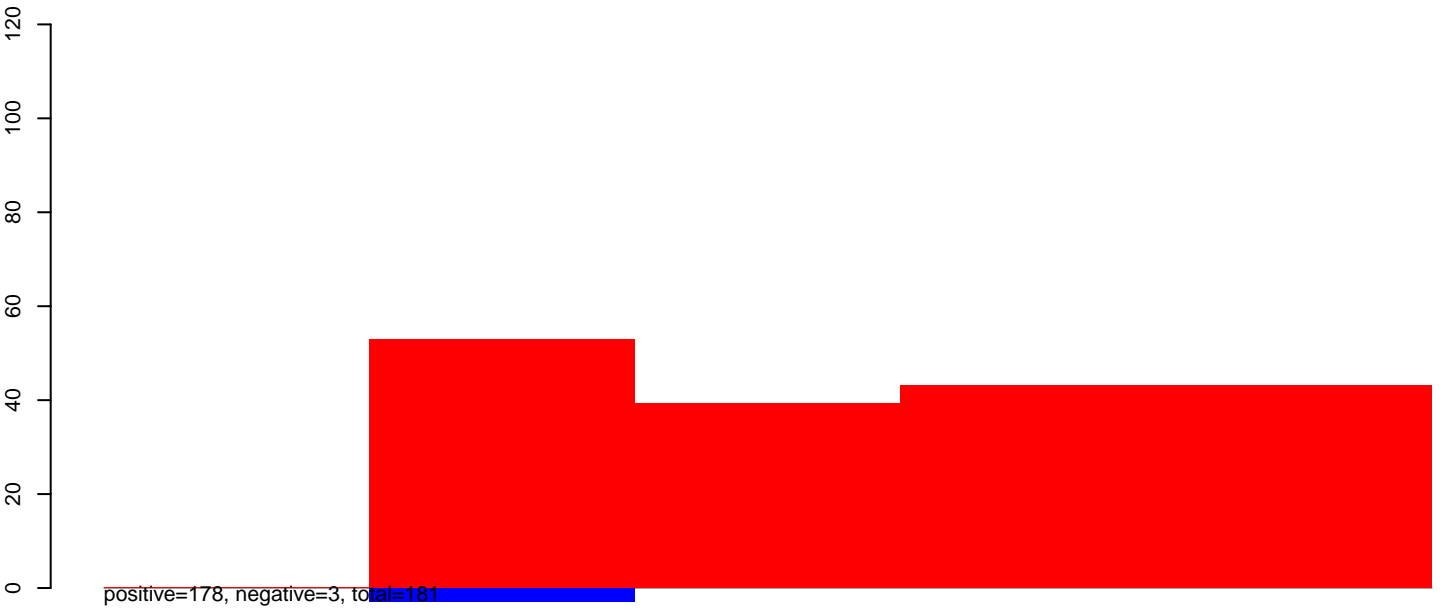
CuQuin_SG_14dpi2.rep



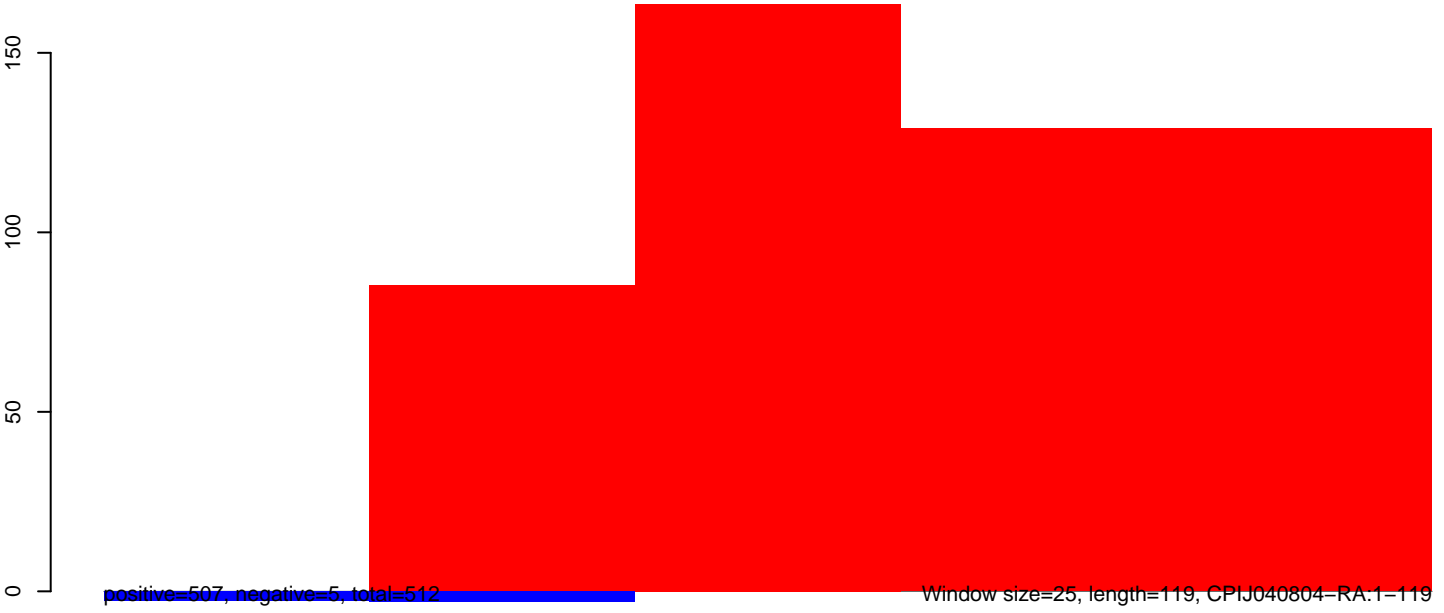
CuQuin_SG_14dpi2.18_23.rep



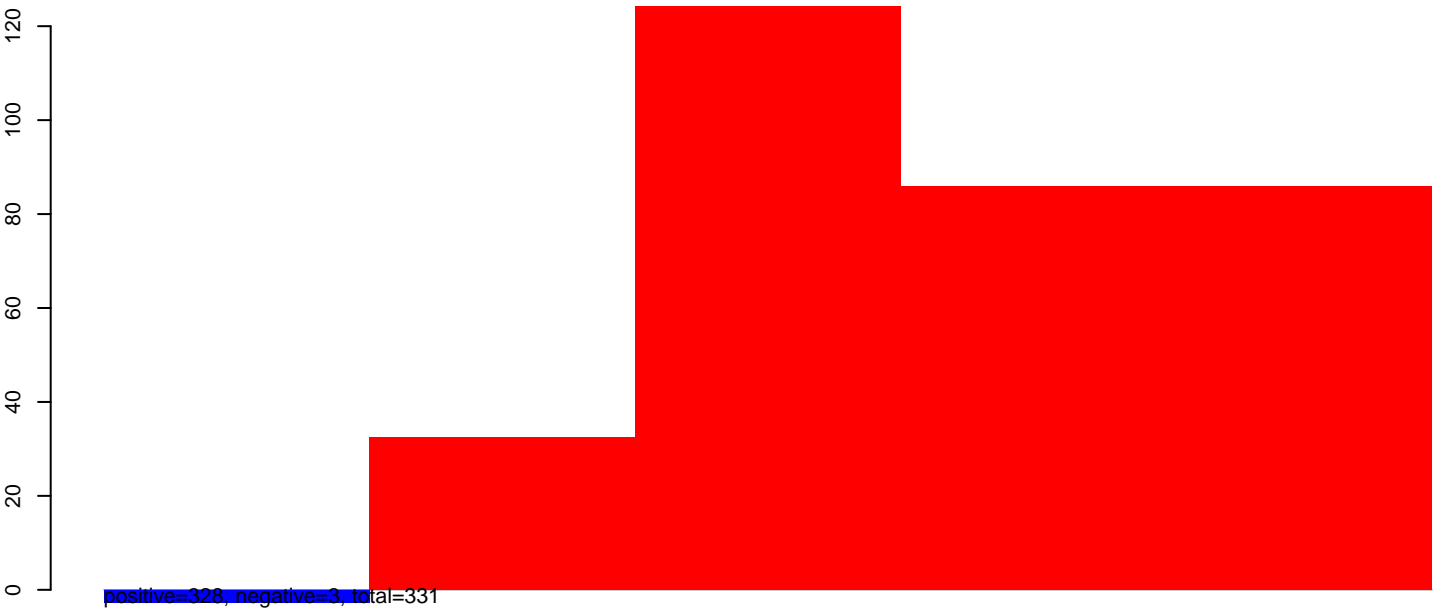
CuQuin_SG_14dpi2.24_35.rep



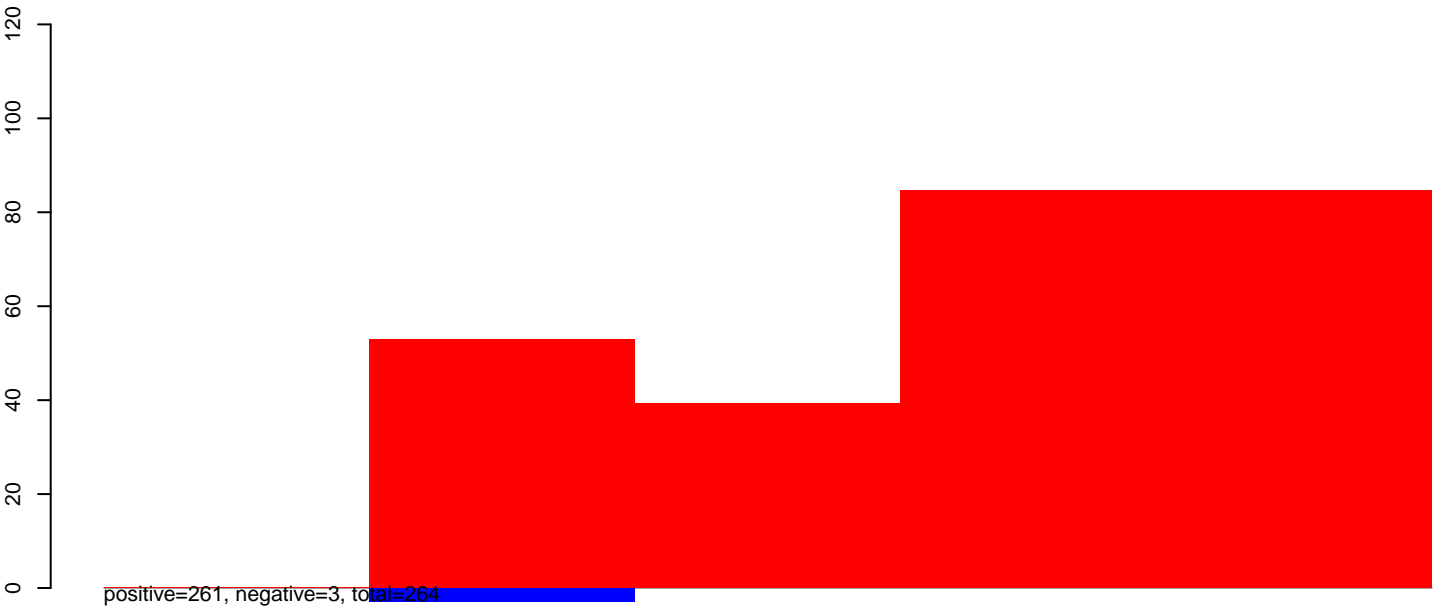
CuQuin_SG_14dpi2.rep



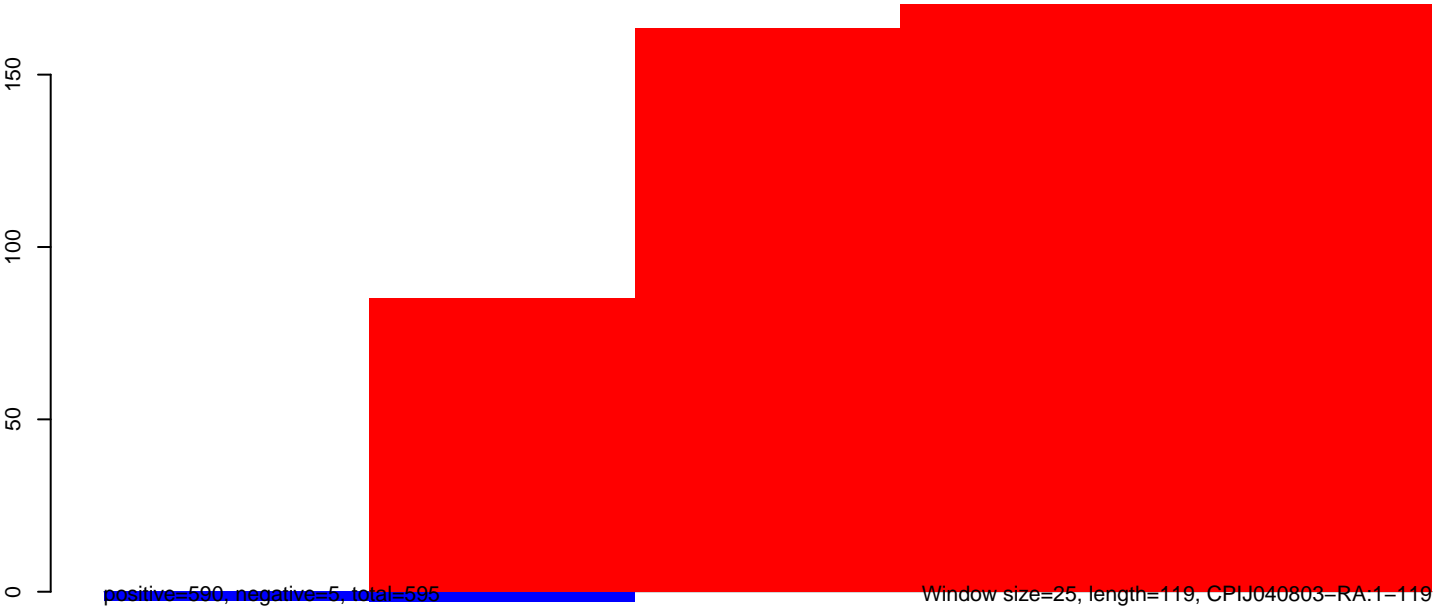
CuQuin_SG_14dpi2.18_23.rep



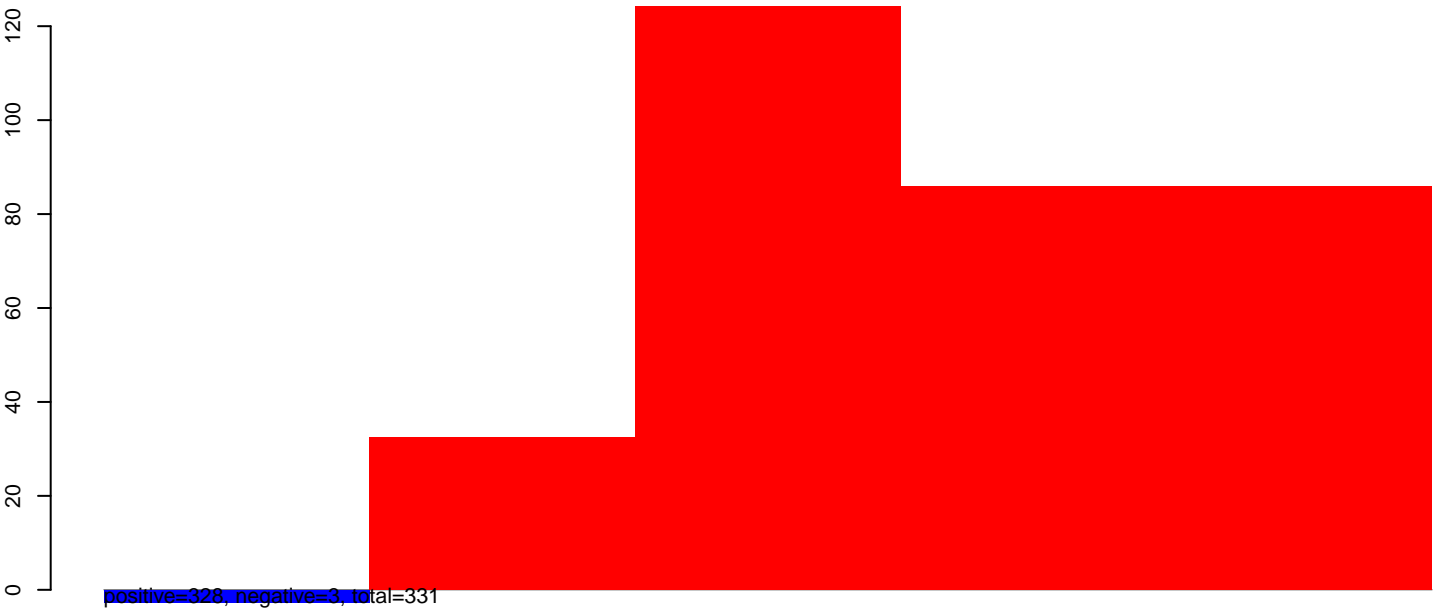
CuQuin_SG_14dpi2.24_35.rep



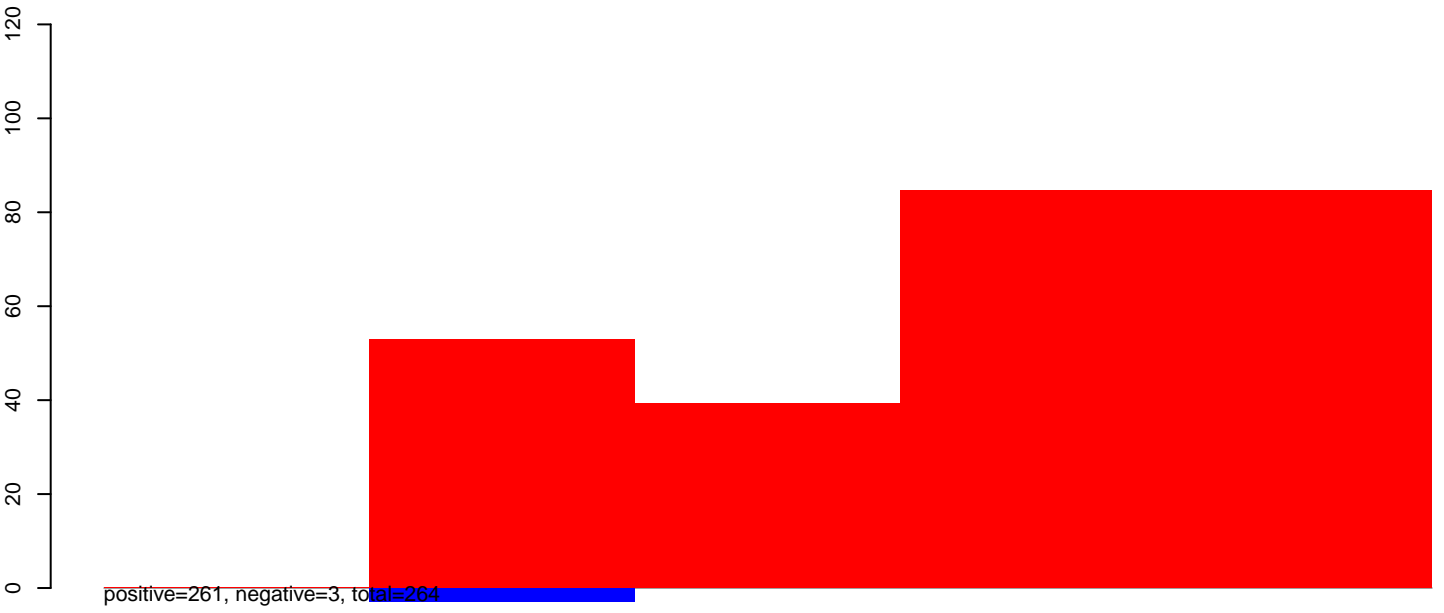
CuQuin_SG_14dpi2.rep



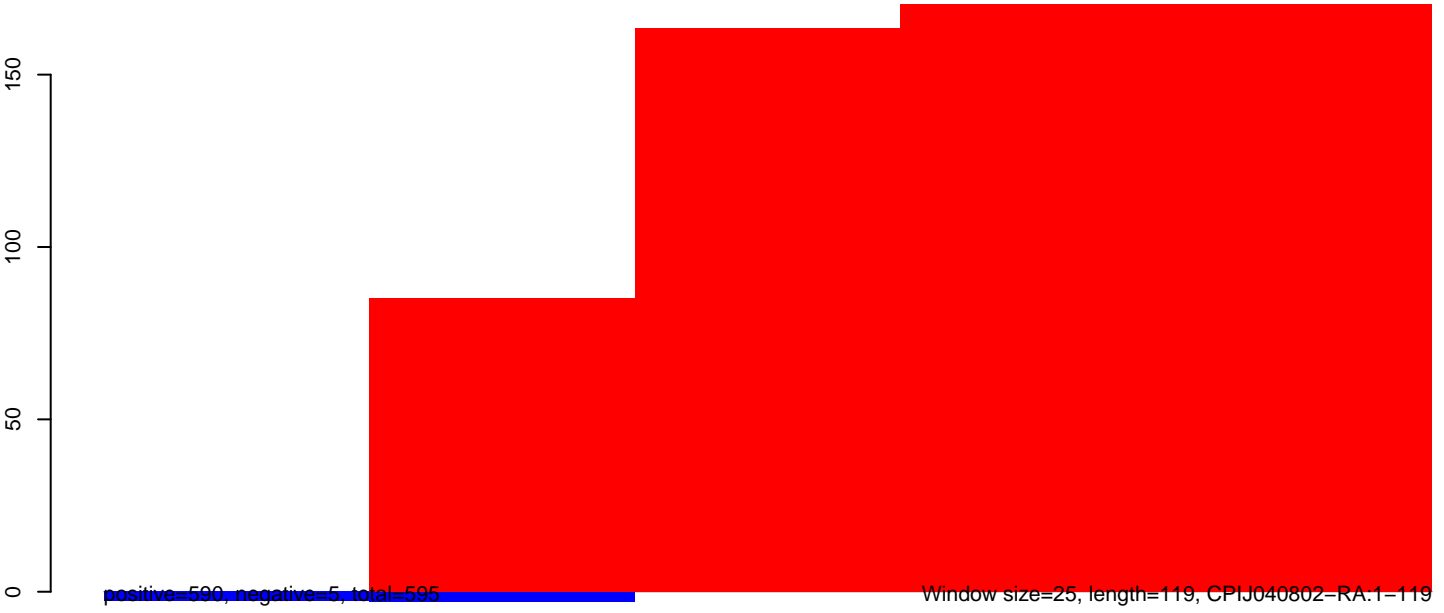
CuQuin_SG_14dpi2.18_23.rep



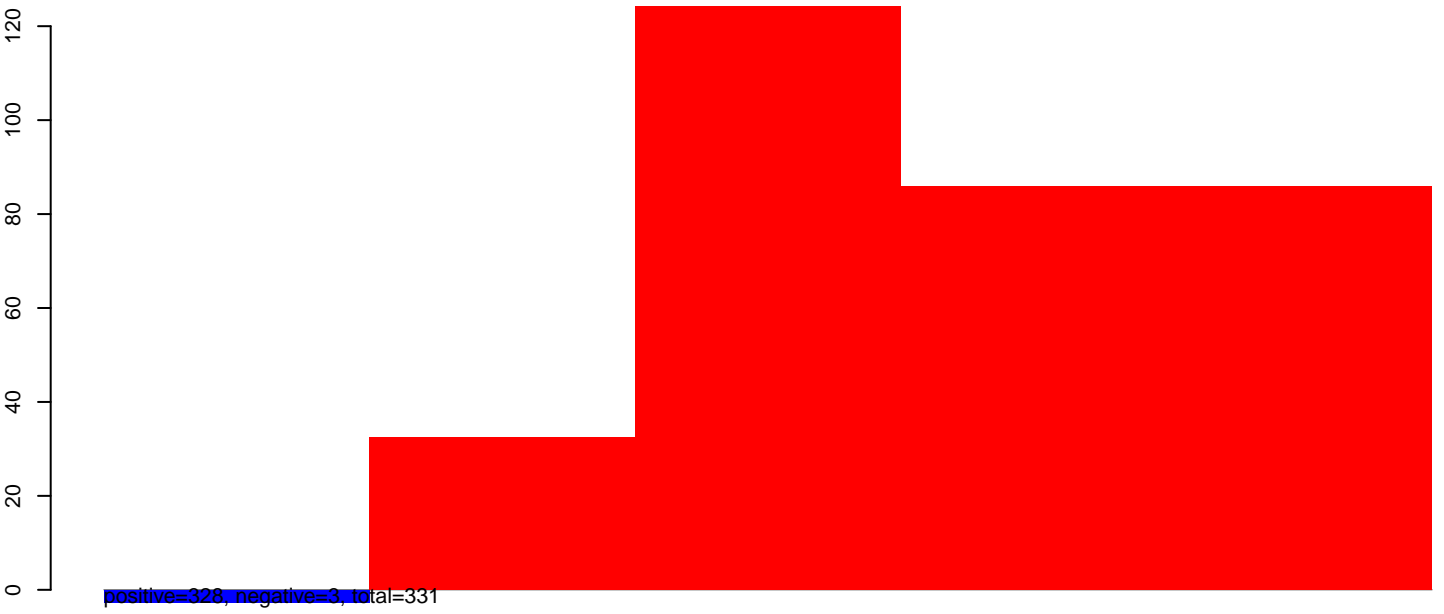
CuQuin_SG_14dpi2.24_35.rep



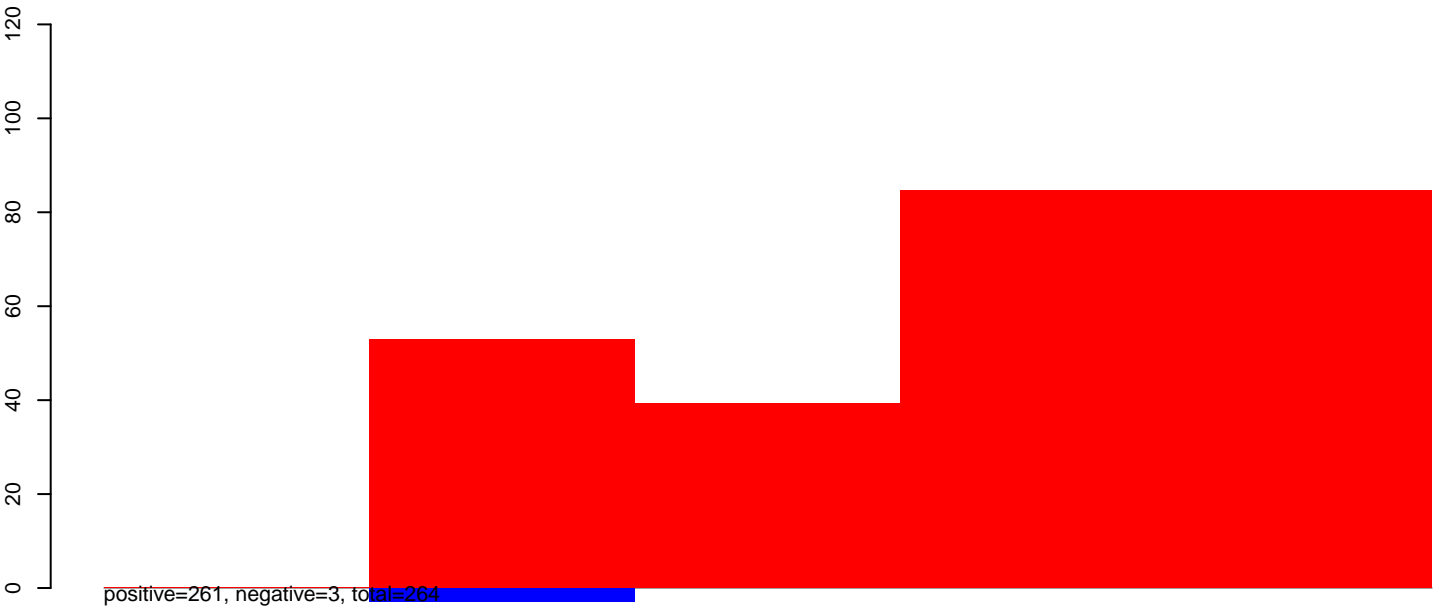
CuQuin_SG_14dpi2.rep



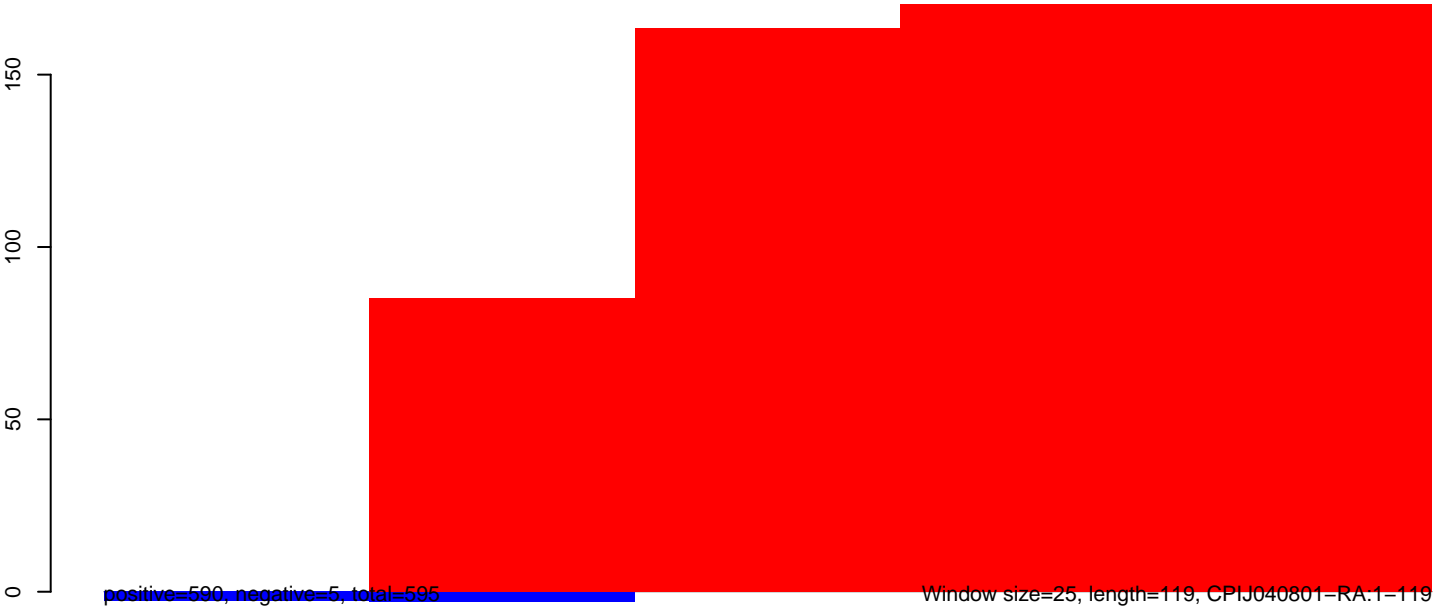
CuQuin_SG_14dpi2.18_23.rep



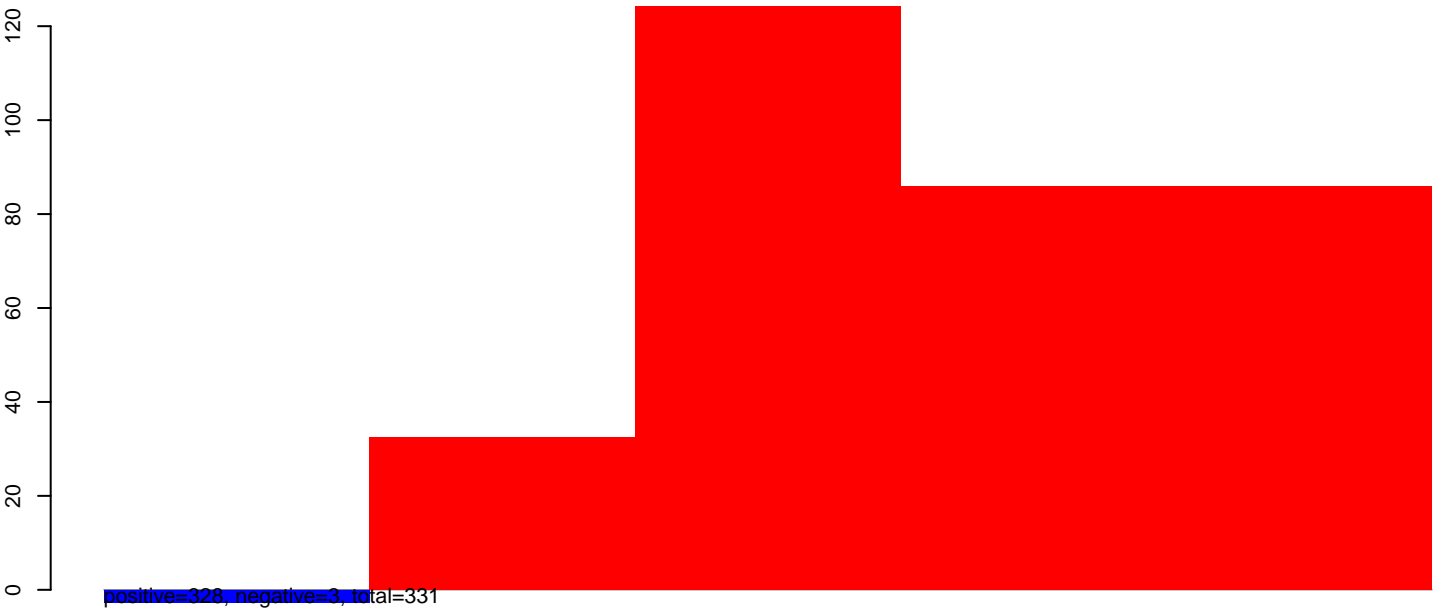
CuQuin_SG_14dpi2.24_35.rep



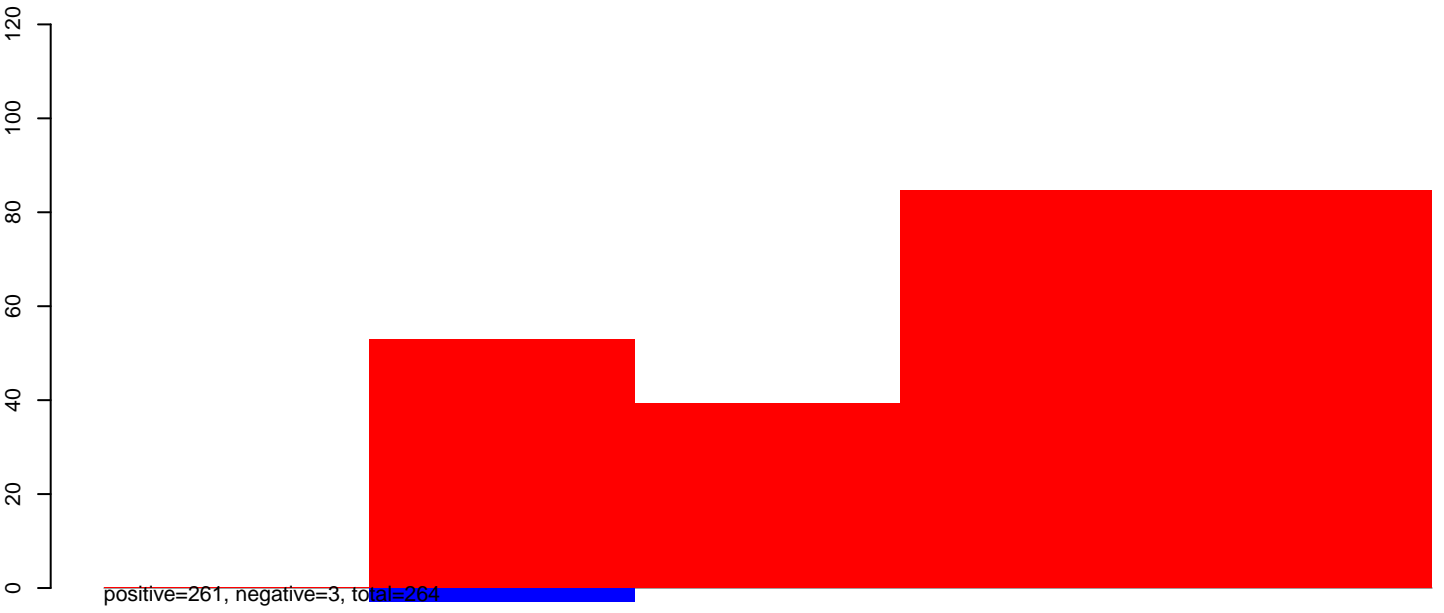
CuQuin_SG_14dpi2.rep



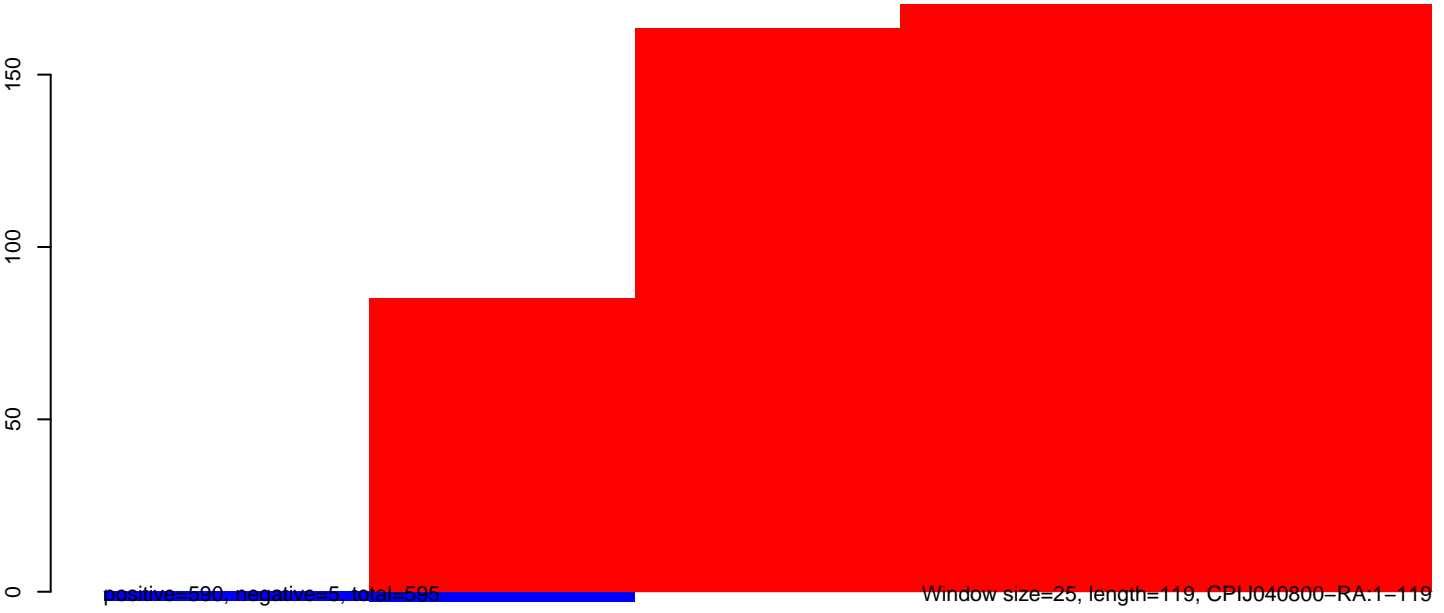
CuQuin_SG_14dpi2.18_23.rep



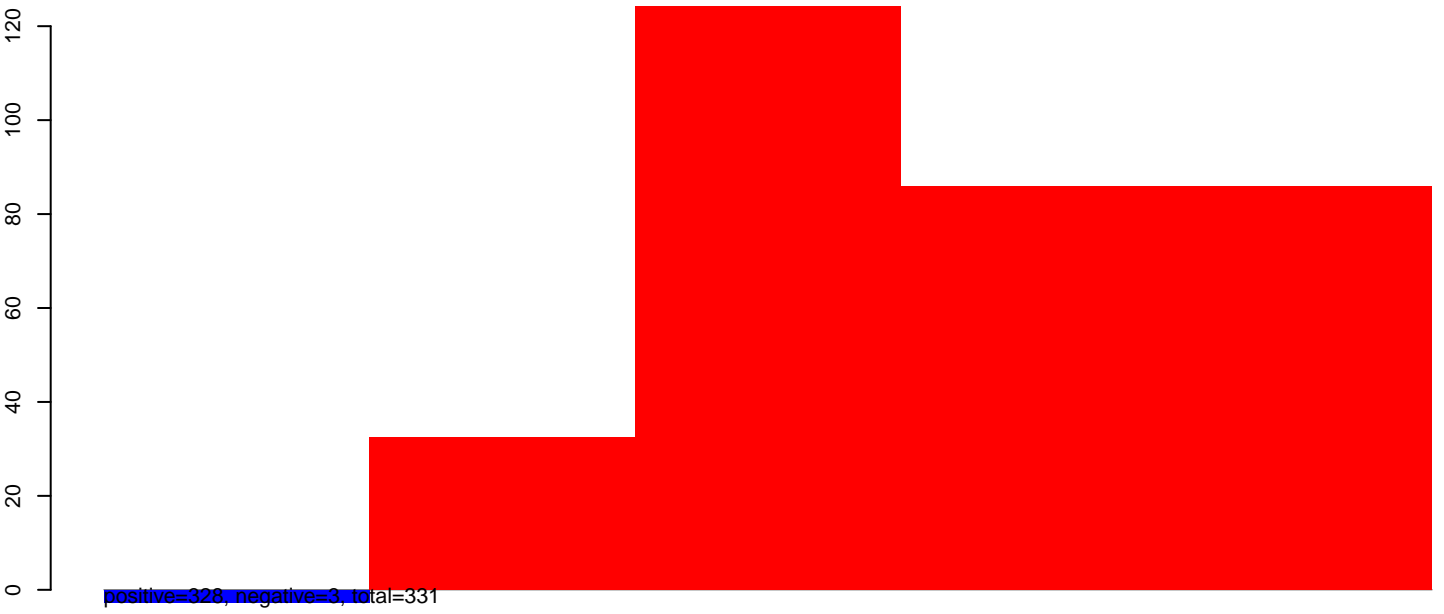
CuQuin_SG_14dpi2.24_35.rep



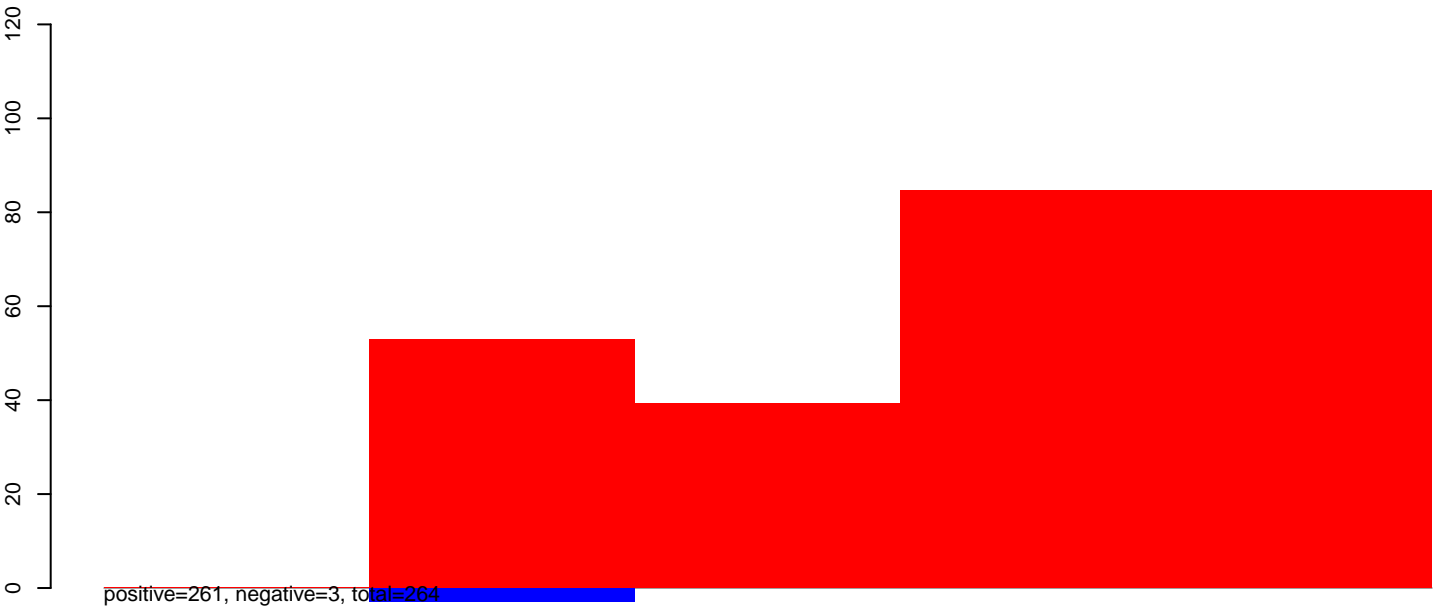
CuQuin_SG_14dpi2.rep



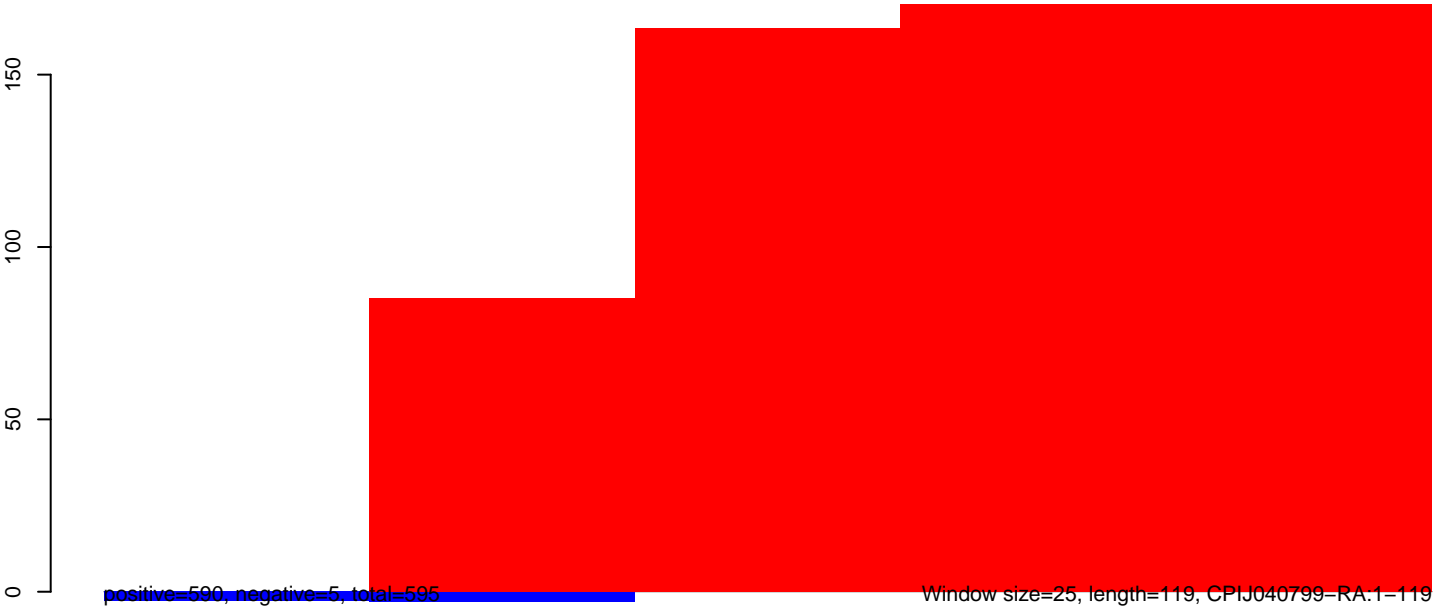
CuQuin_SG_14dpi2.18_23.rep



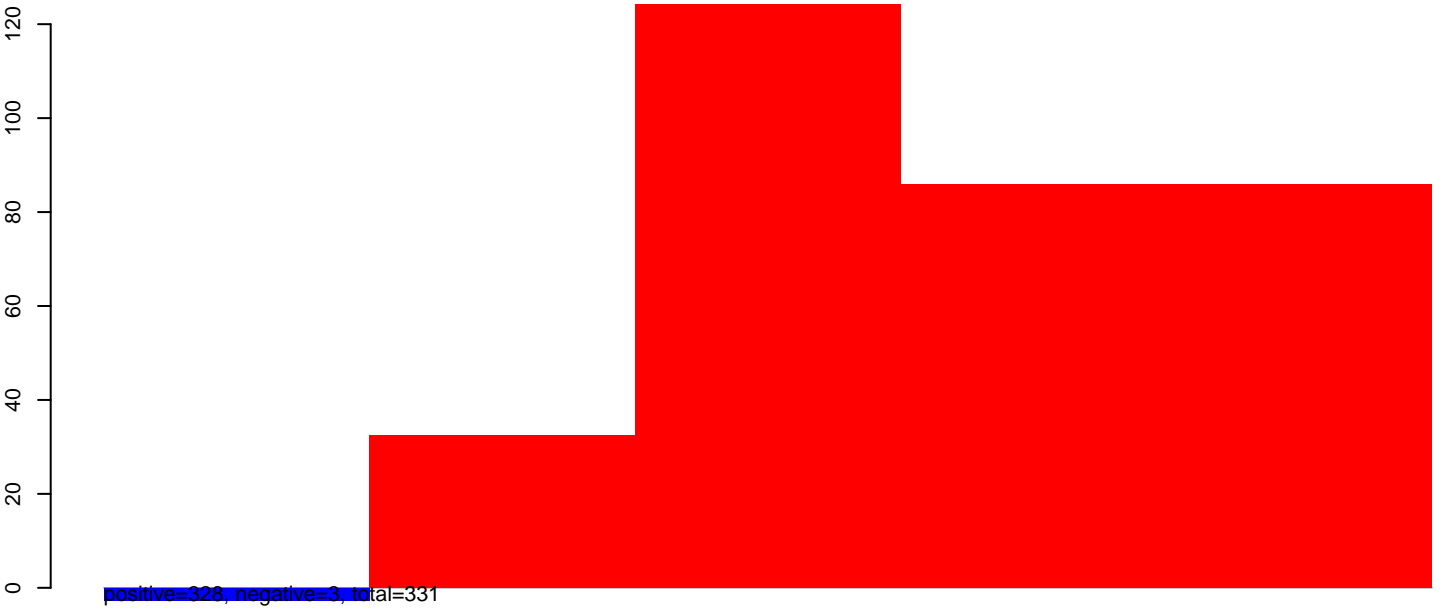
CuQuin_SG_14dpi2.24_35.rep



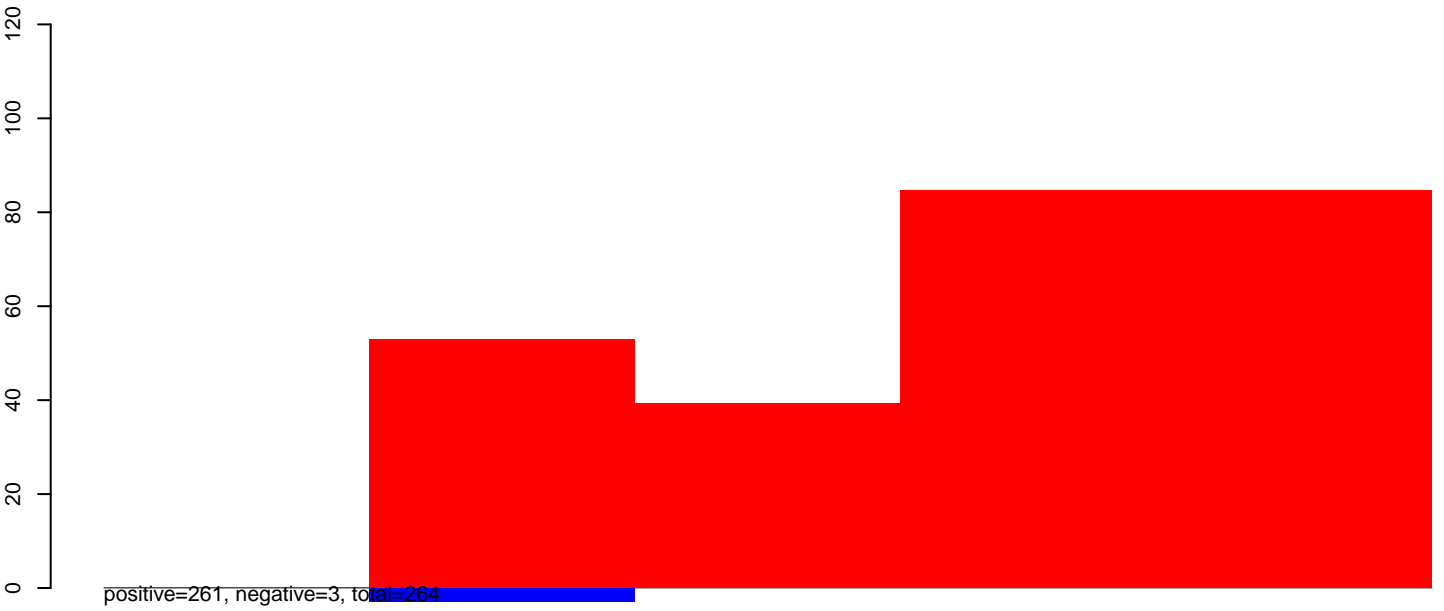
CuQuin_SG_14dpi2.rep



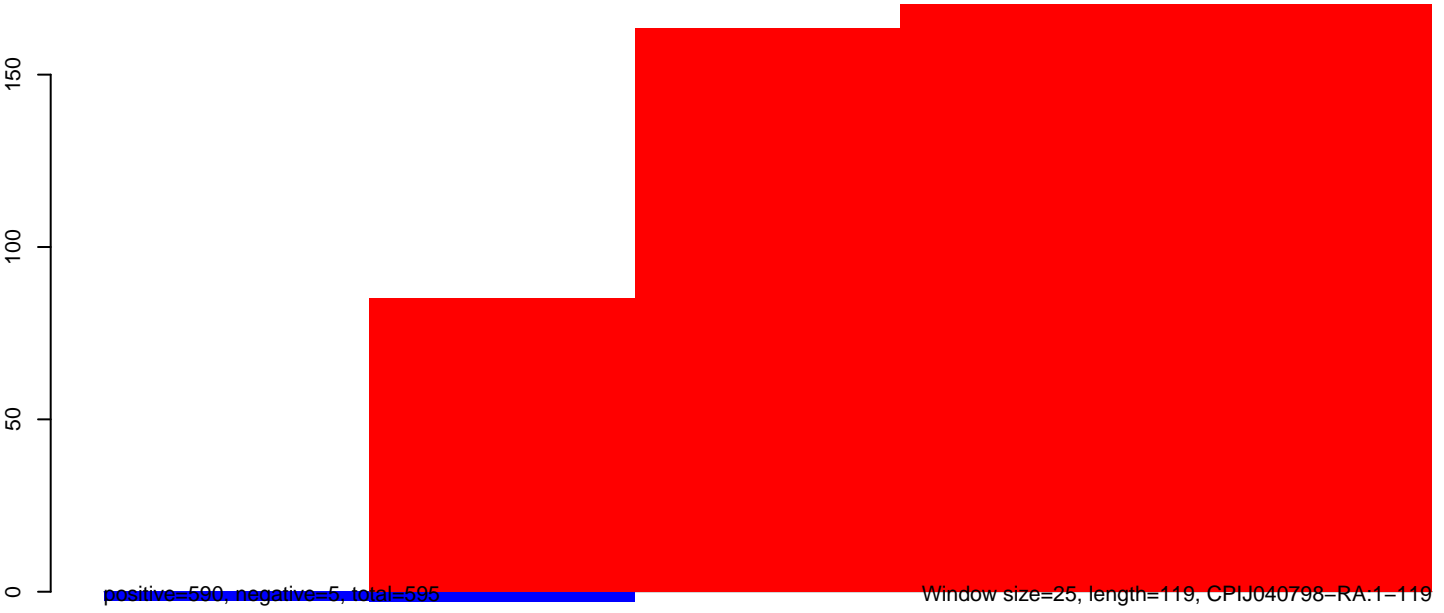
CuQuin_SG_14dpi2.18_23.rep



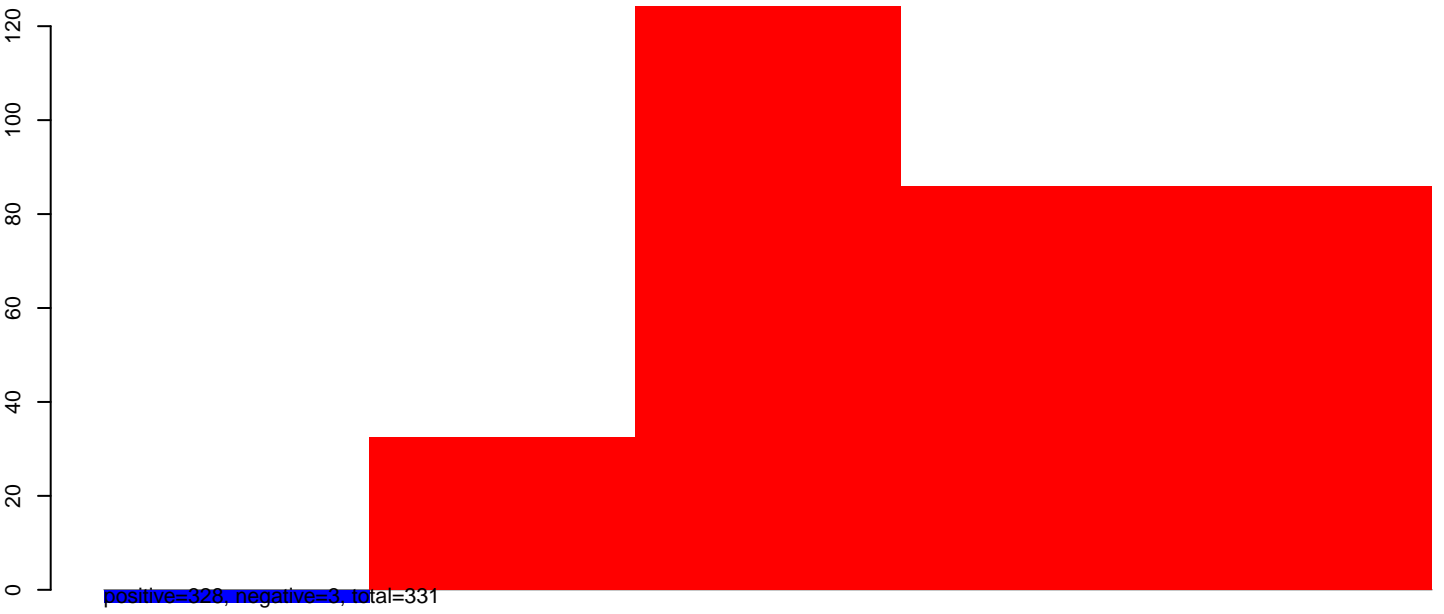
CuQuin_SG_14dpi2.24_35.rep



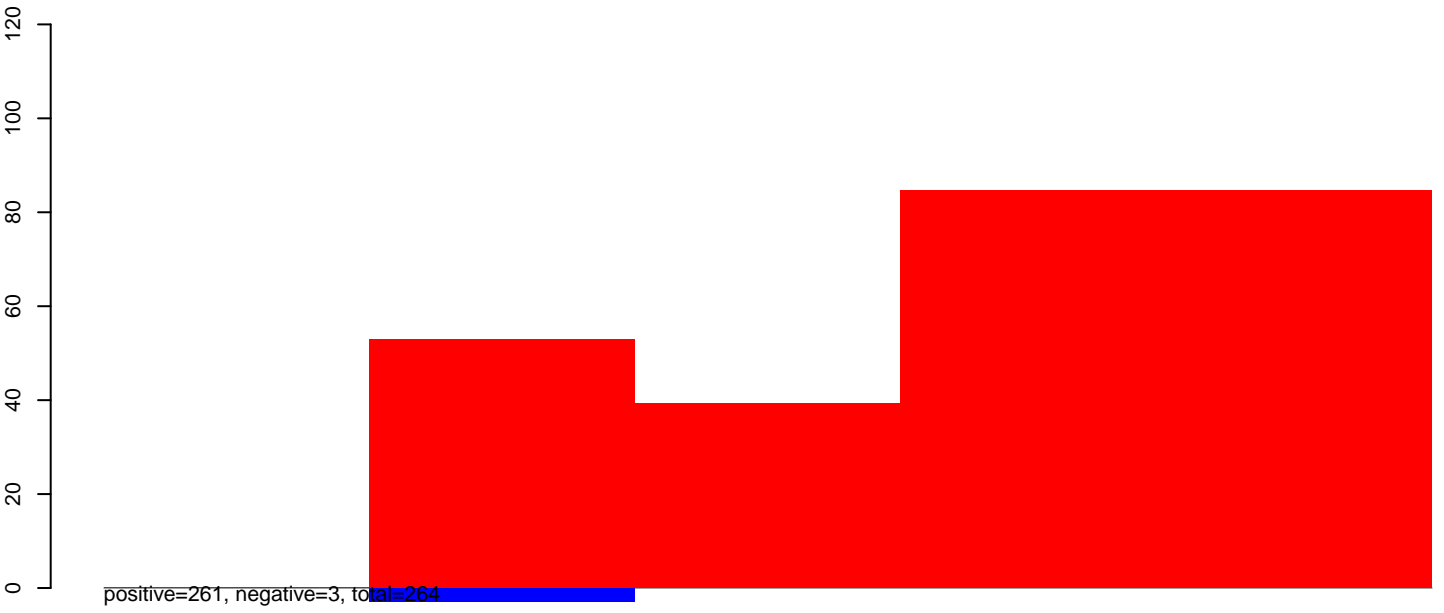
CuQuin_SG_14dpi2.rep



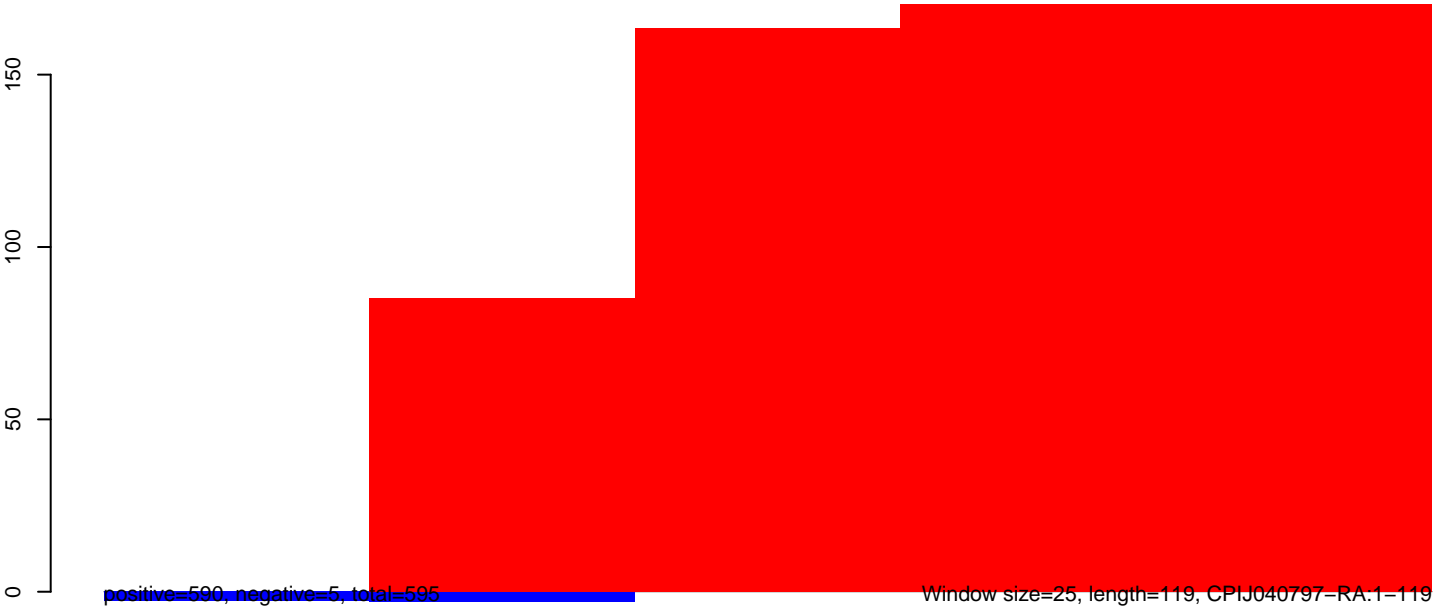
CuQuin_SG_14dpi2.18_23.rep



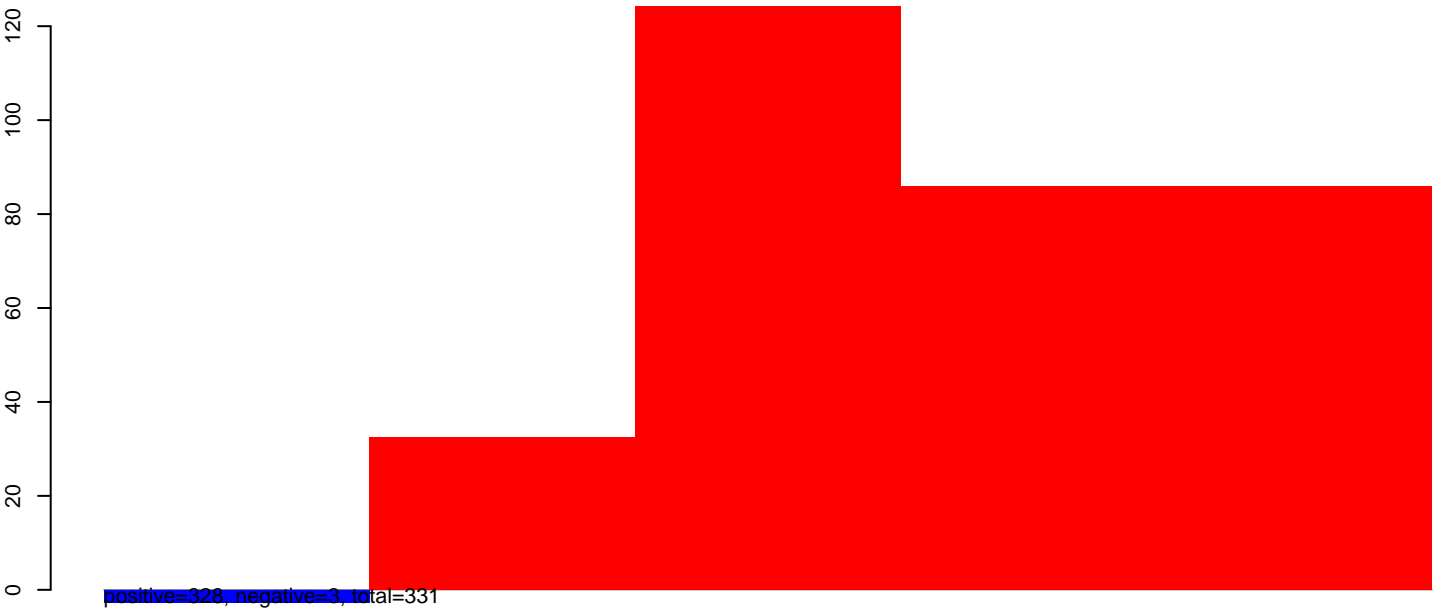
CuQuin_SG_14dpi2.24_35.rep



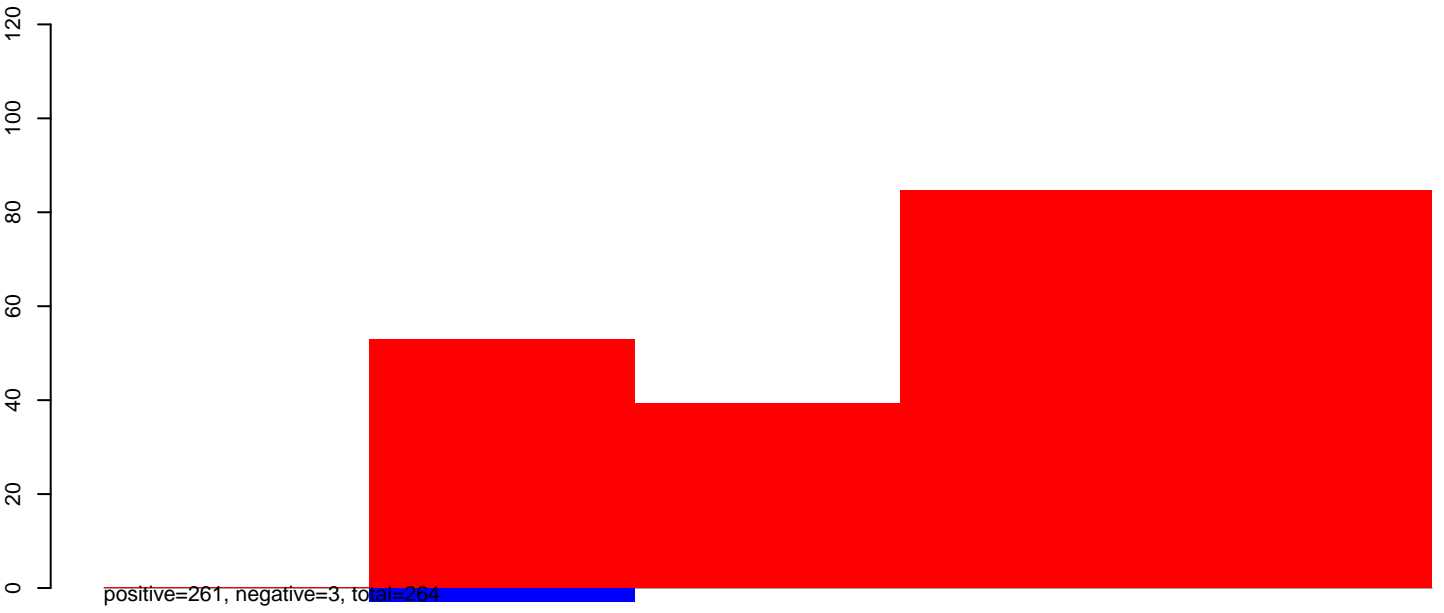
CuQuin_SG_14dpi2.rep



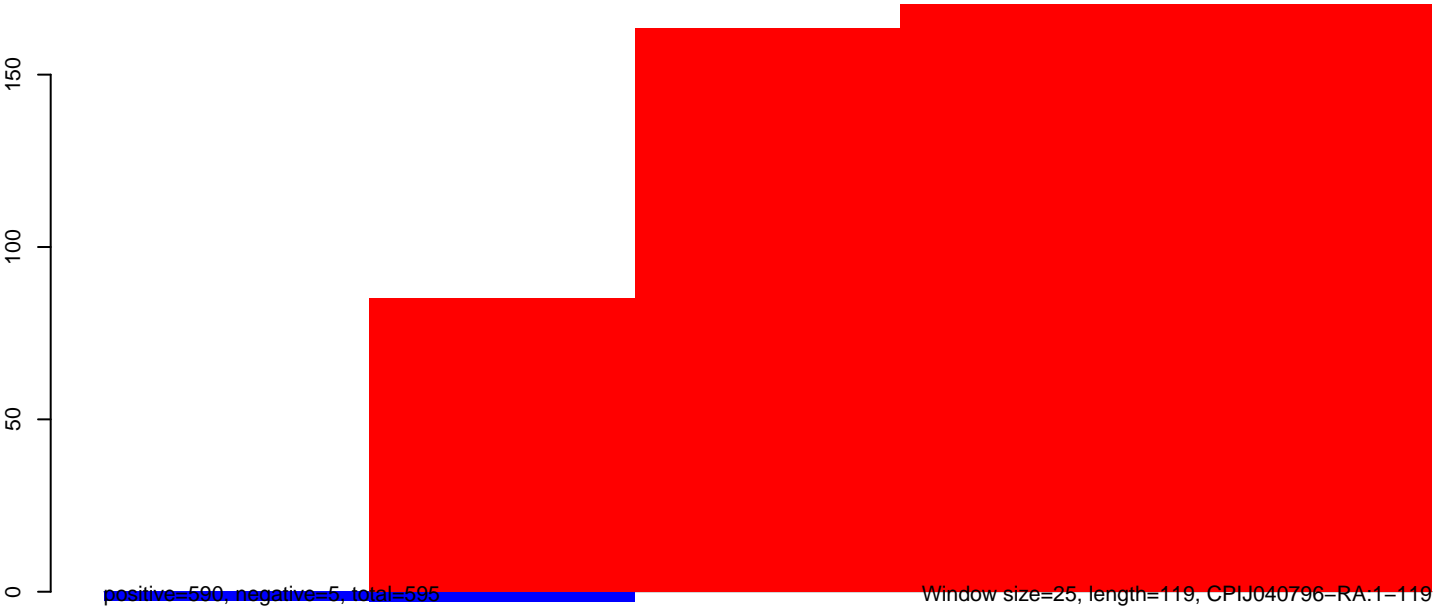
CuQuin_SG_14dpi2.18_23.rep



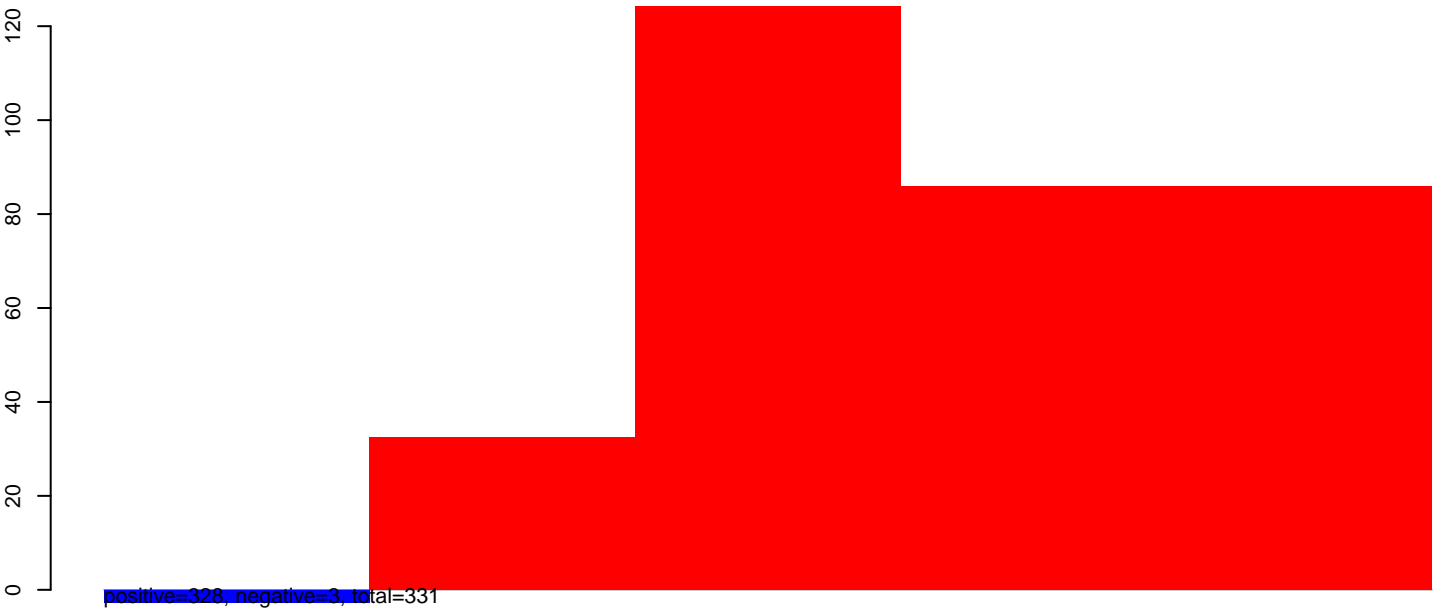
CuQuin_SG_14dpi2.24_35.rep



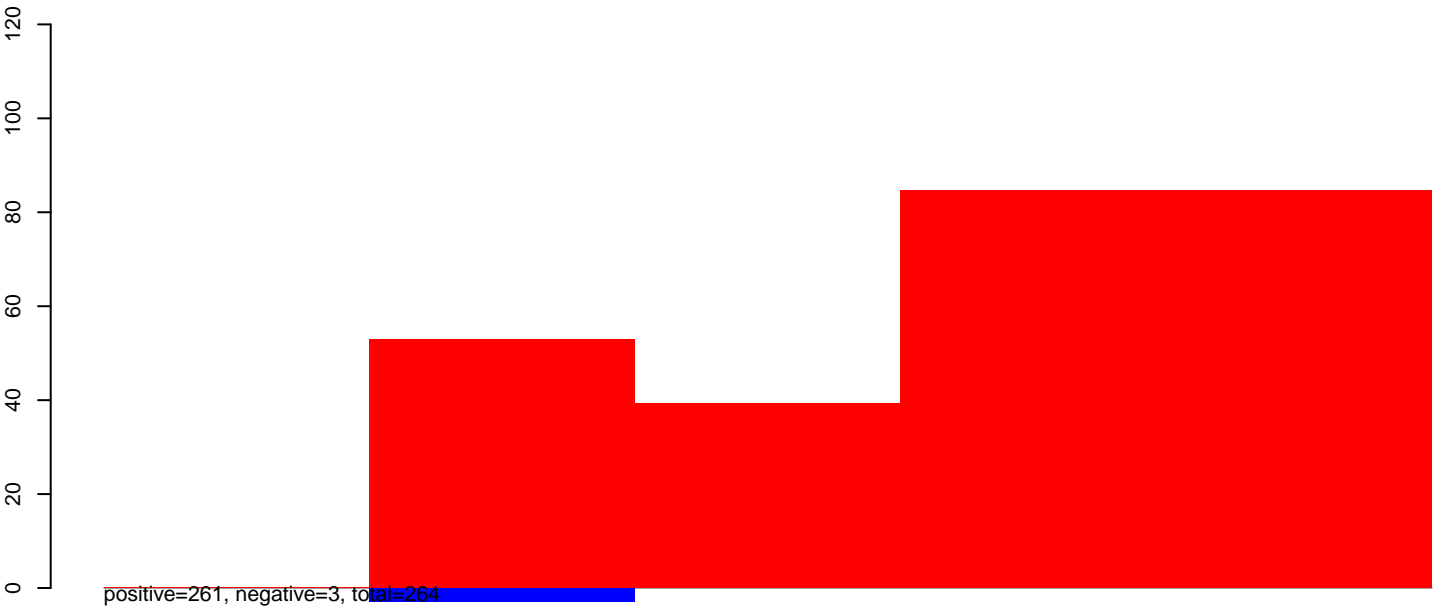
CuQuin_SG_14dpi2.rep



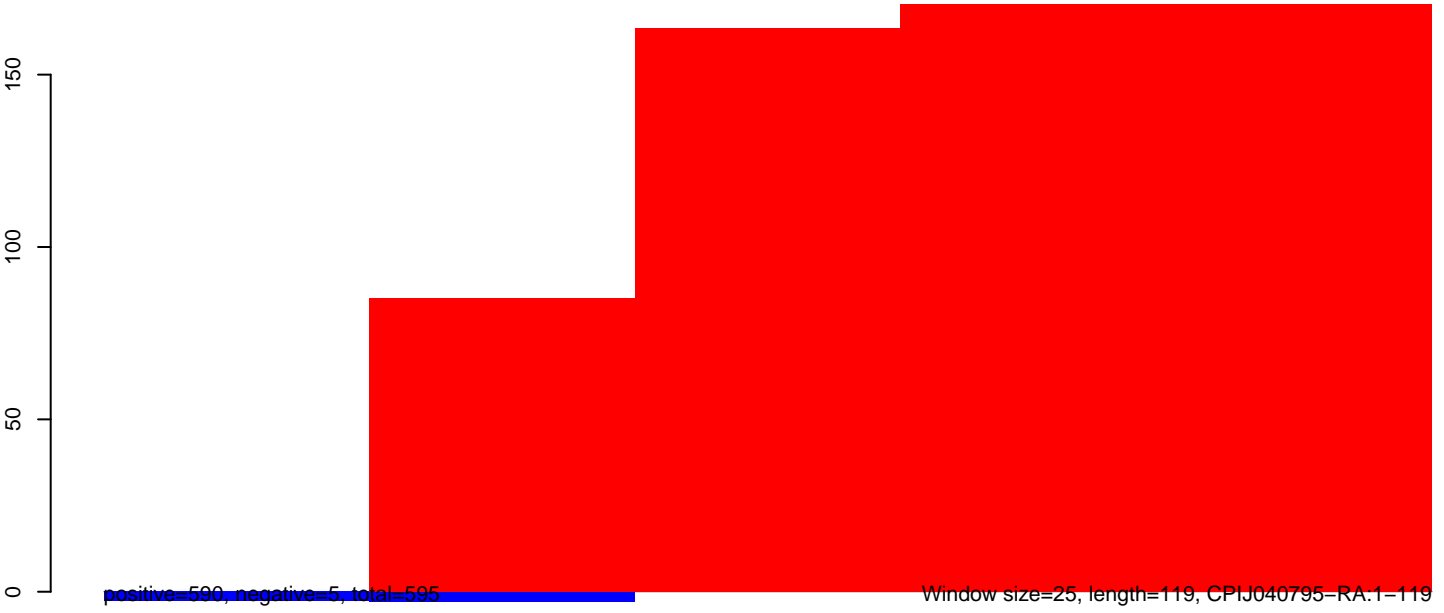
CuQuin_SG_14dpi2.18_23.rep



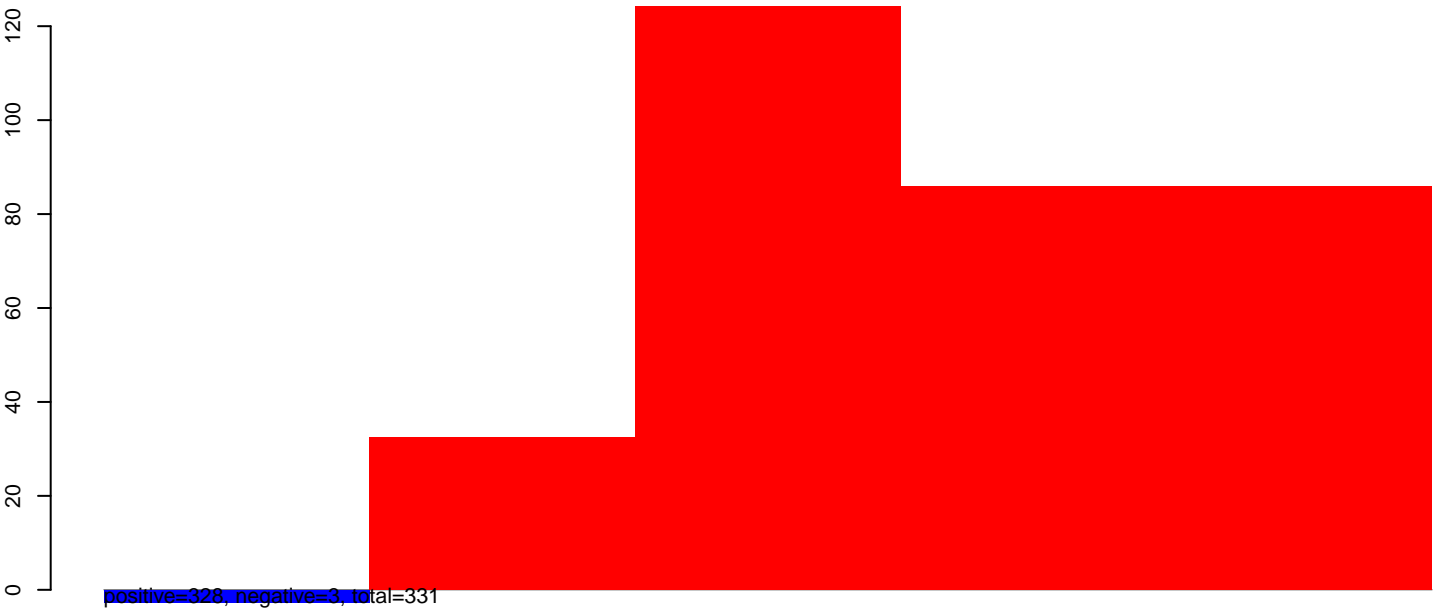
CuQuin_SG_14dpi2.24_35.rep



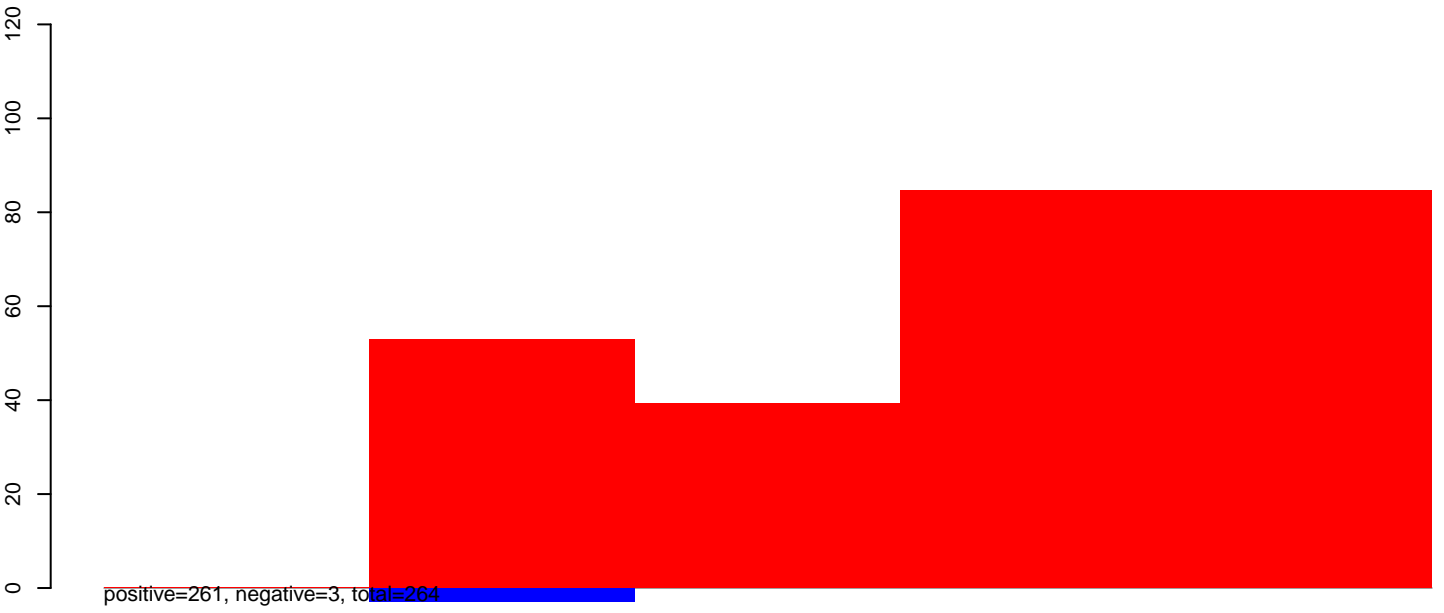
CuQuin_SG_14dpi2.rep



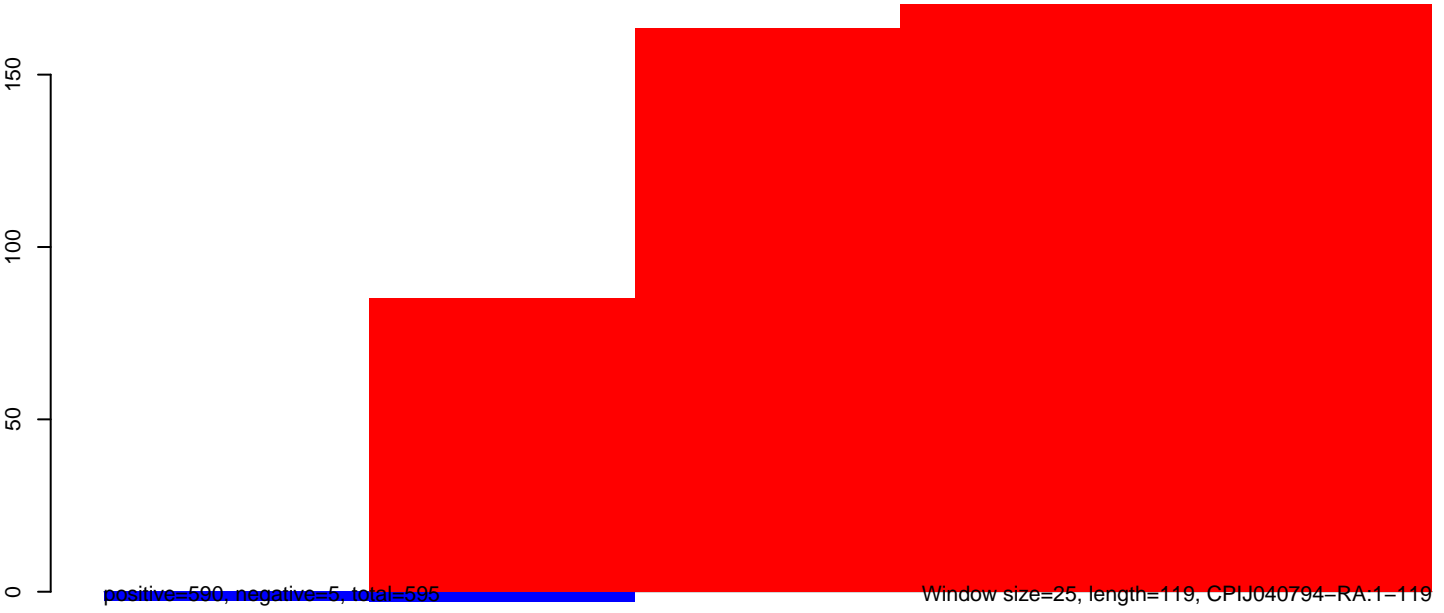
CuQuin_SG_14dpi2.18_23.rep



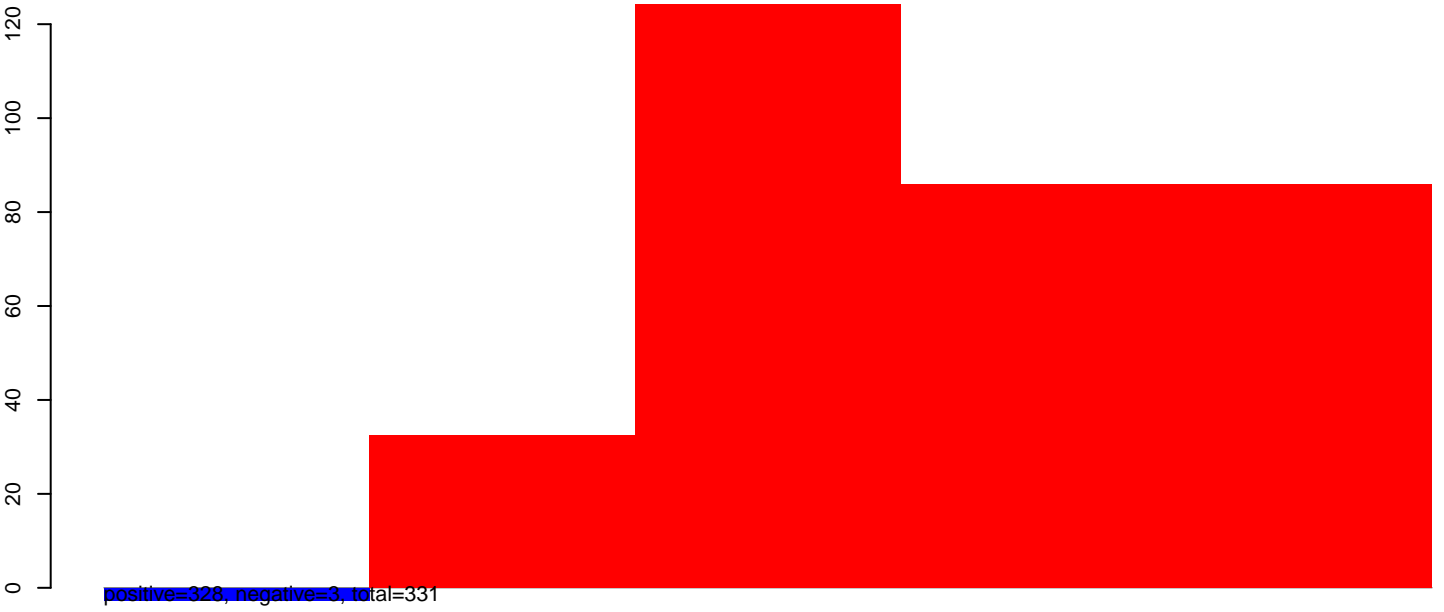
CuQuin_SG_14dpi2.24_35.rep



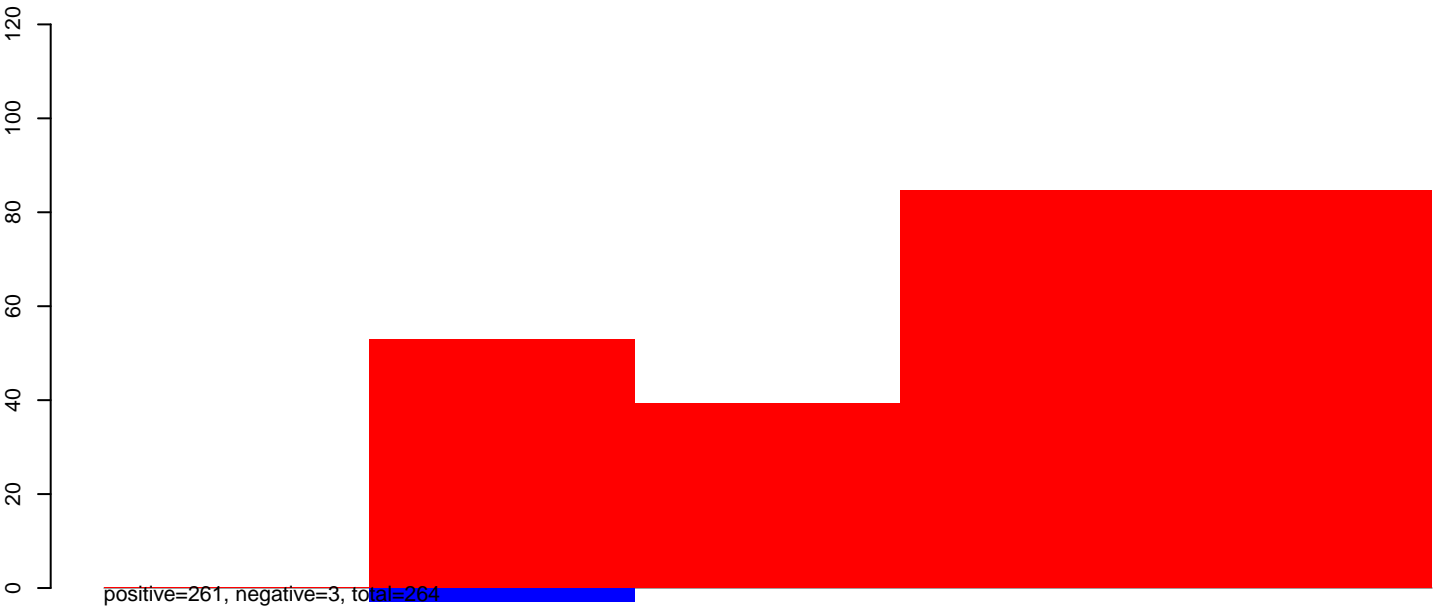
CuQuin_SG_14dpi2.rep



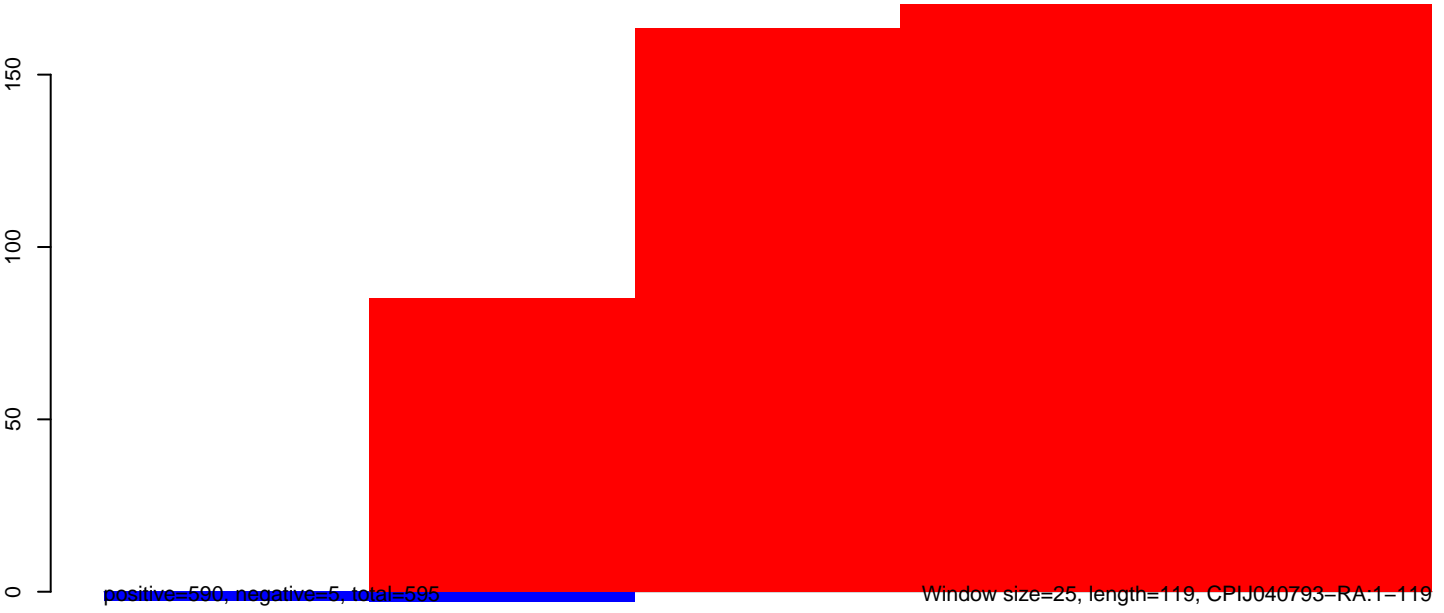
CuQuin_SG_14dpi2.18_23.rep



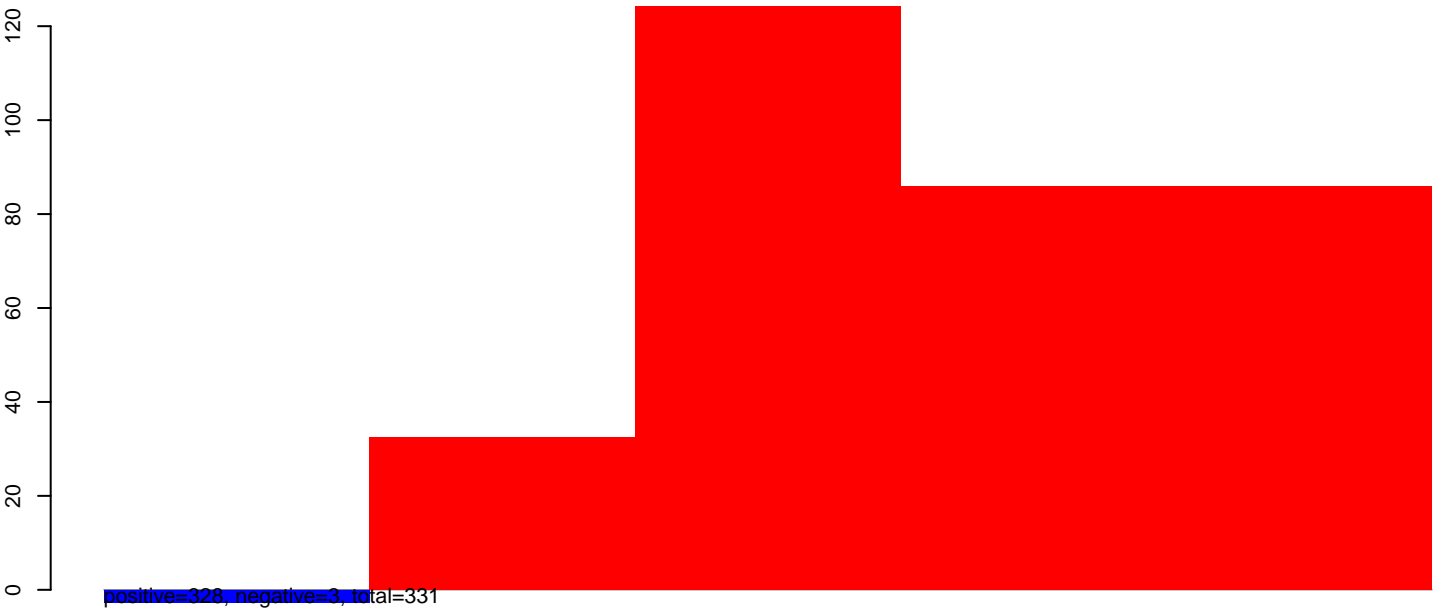
CuQuin_SG_14dpi2.24_35.rep



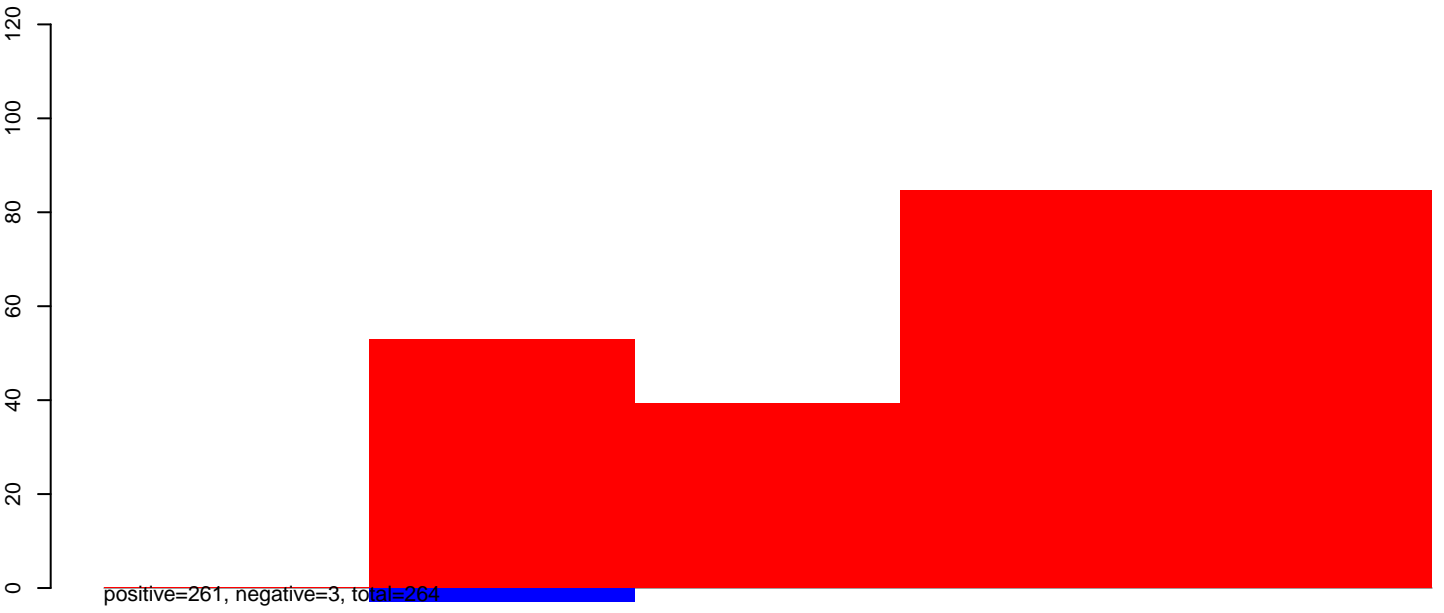
CuQuin_SG_14dpi2.rep



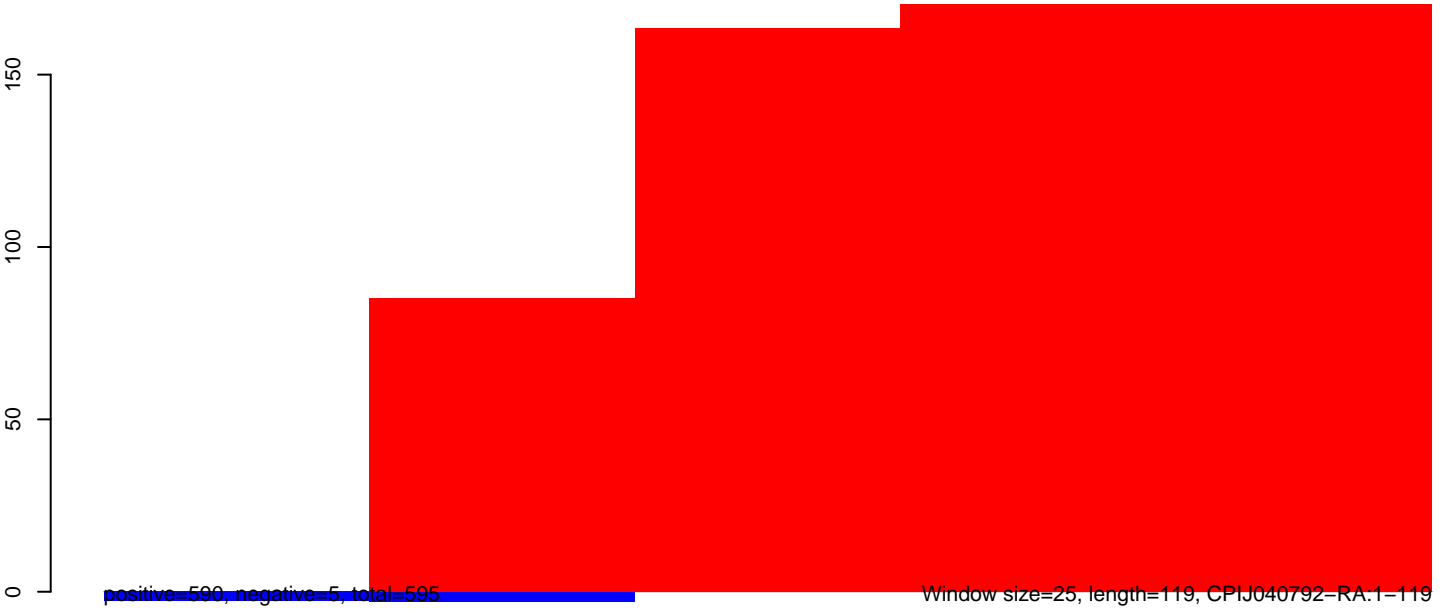
CuQuin_SG_14dpi2.18_23.rep



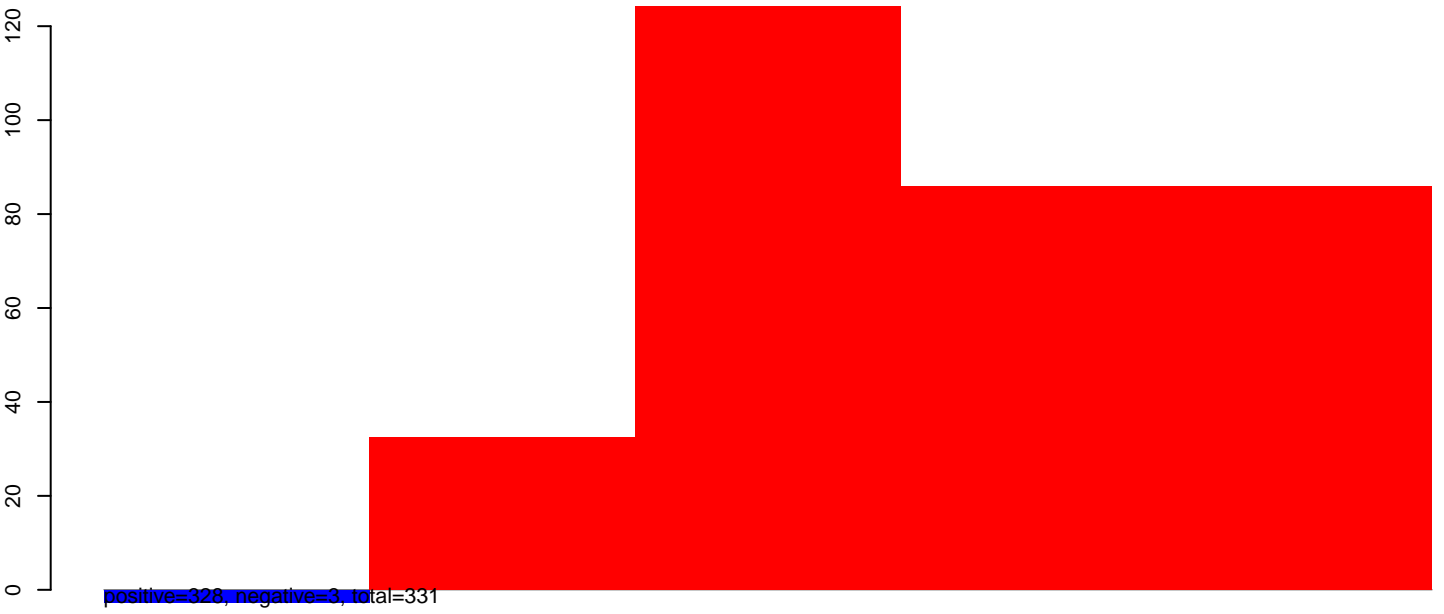
CuQuin_SG_14dpi2.24_35.rep



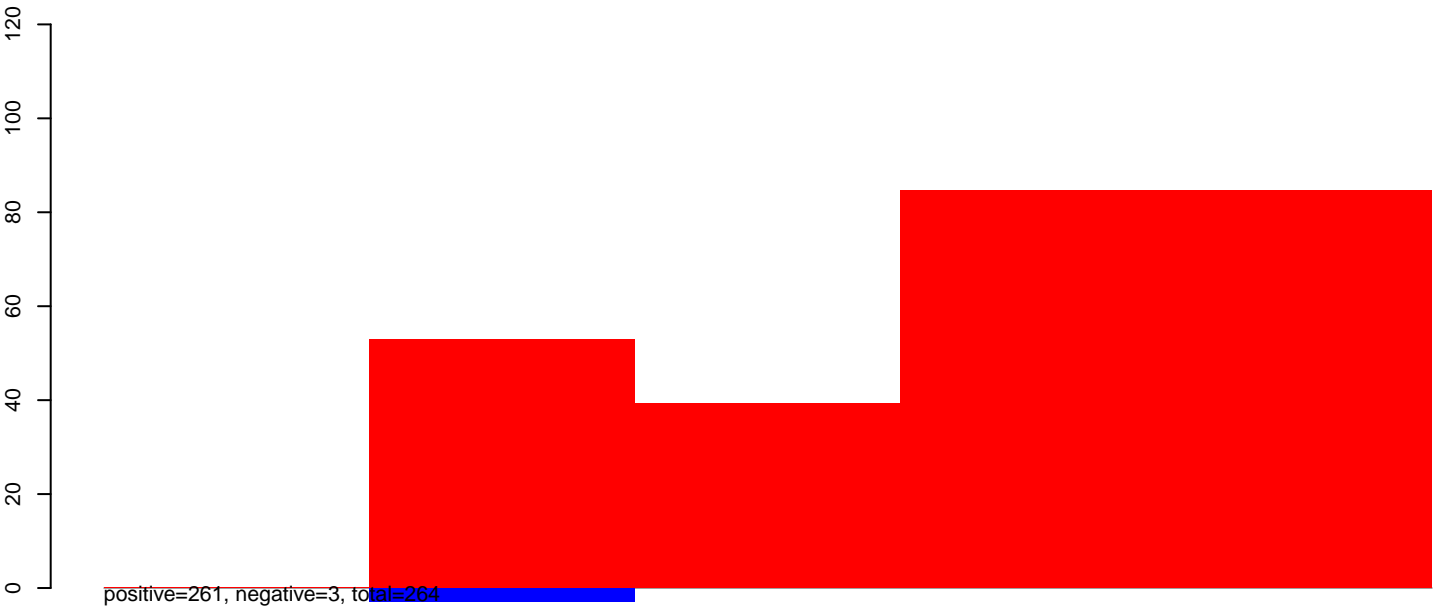
CuQuin_SG_14dpi2.rep



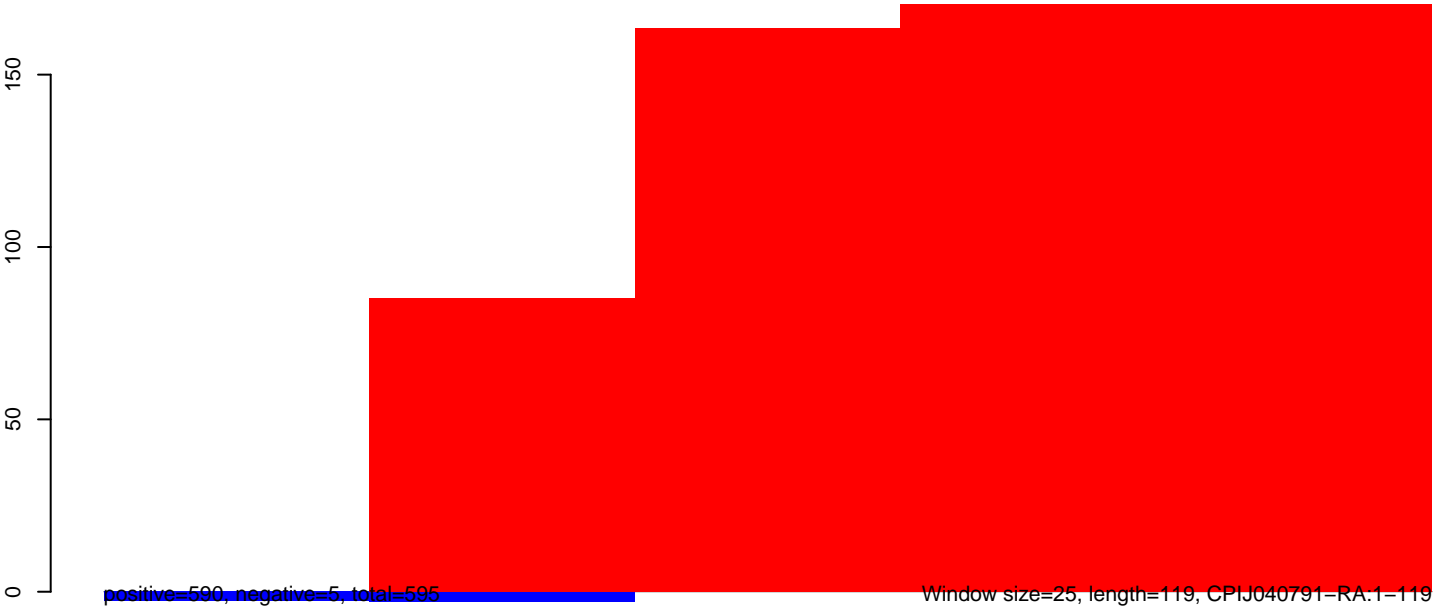
CuQuin_SG_14dpi2.18_23.rep



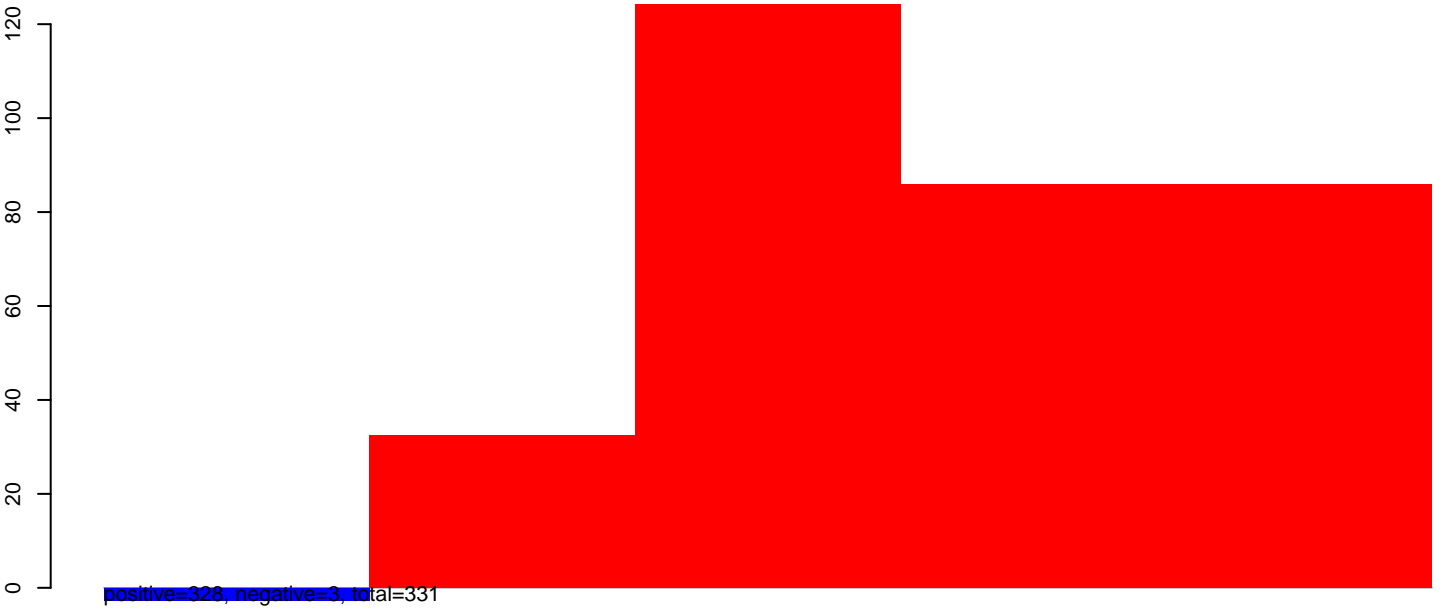
CuQuin_SG_14dpi2.24_35.rep



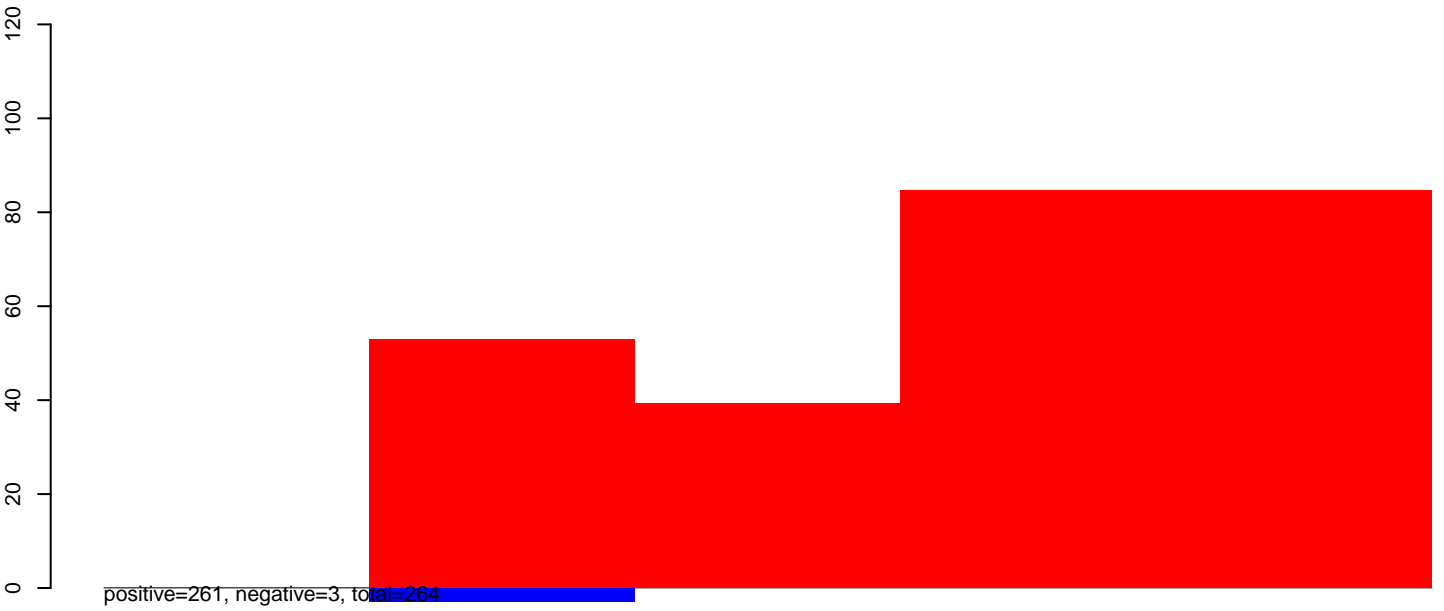
CuQuin_SG_14dpi2.rep



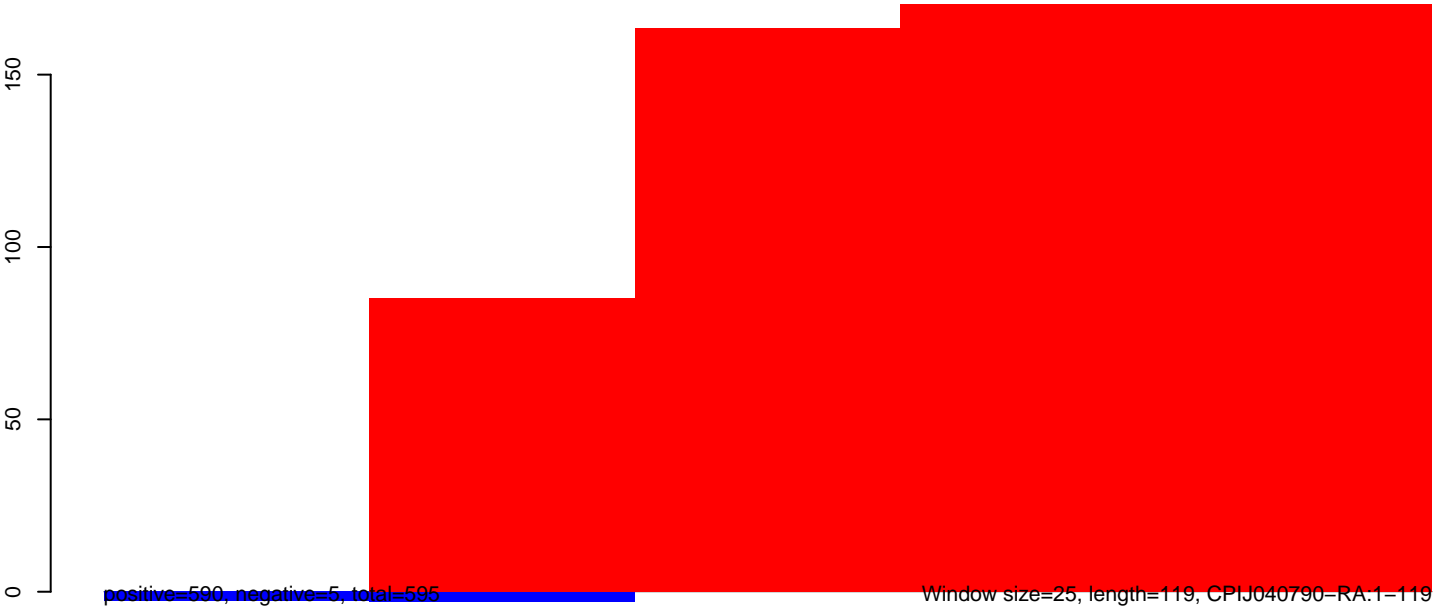
CuQuin_SG_14dpi2.18_23.rep



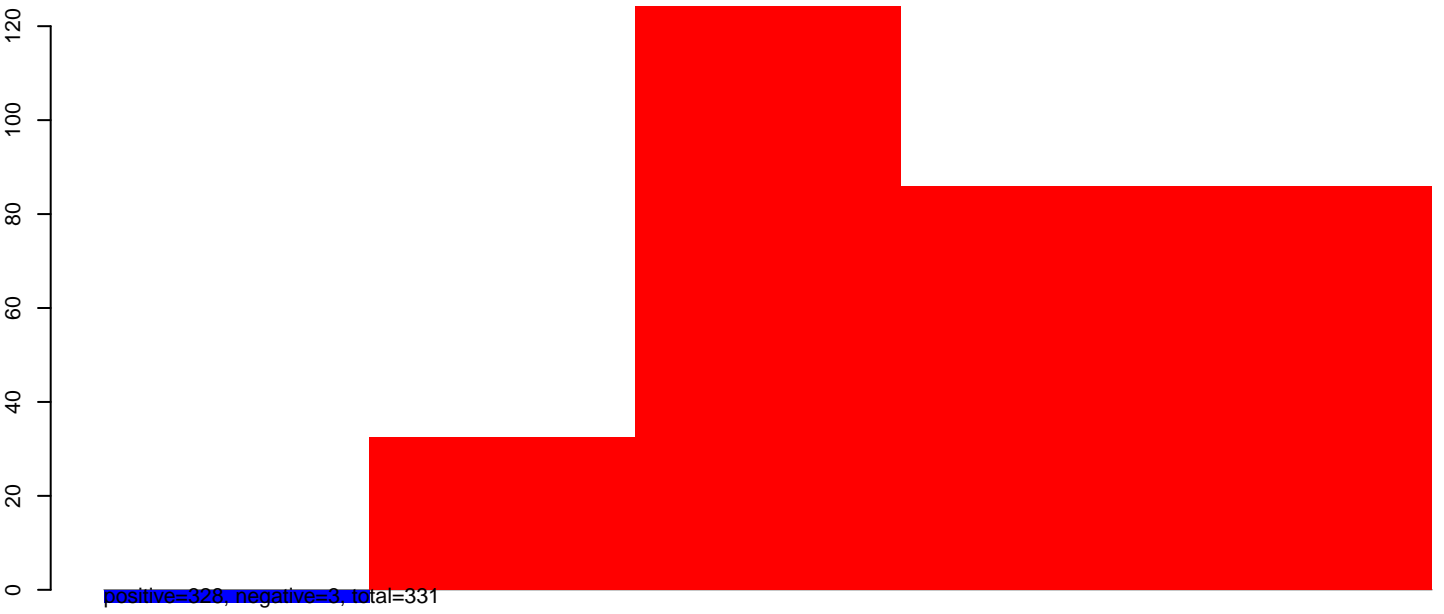
CuQuin_SG_14dpi2.24_35.rep



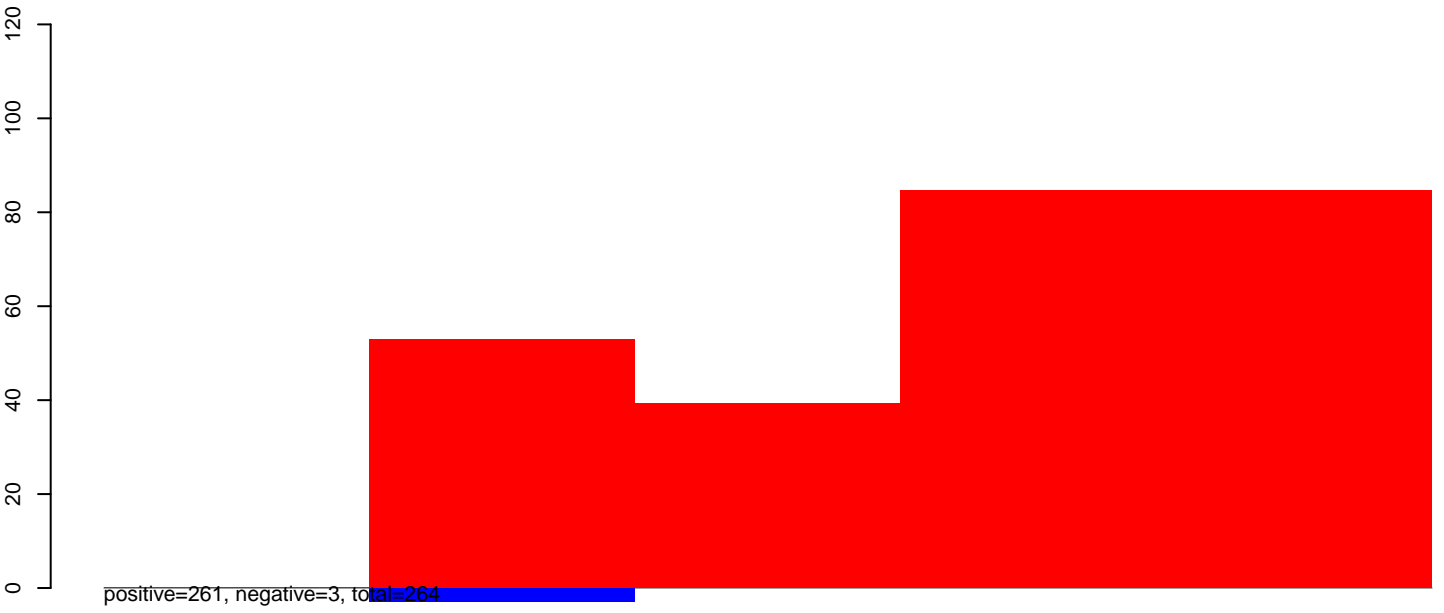
CuQuin_SG_14dpi2.rep



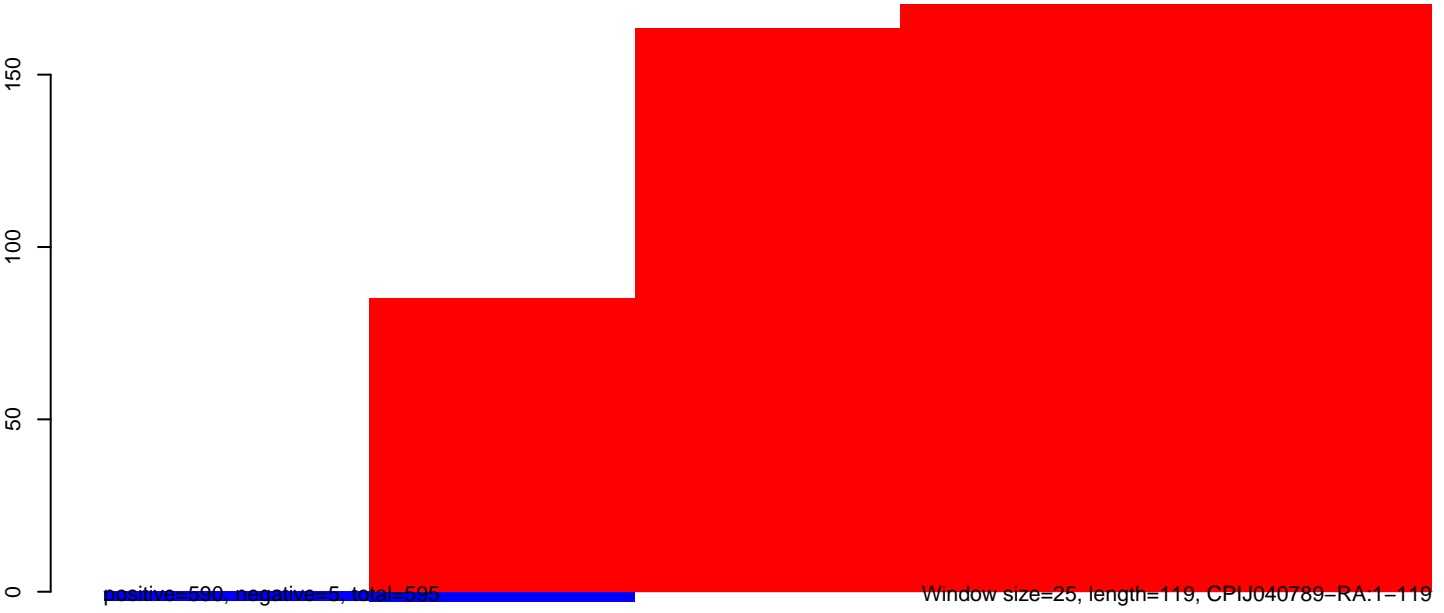
CuQuin_SG_14dpi2.18_23.rep



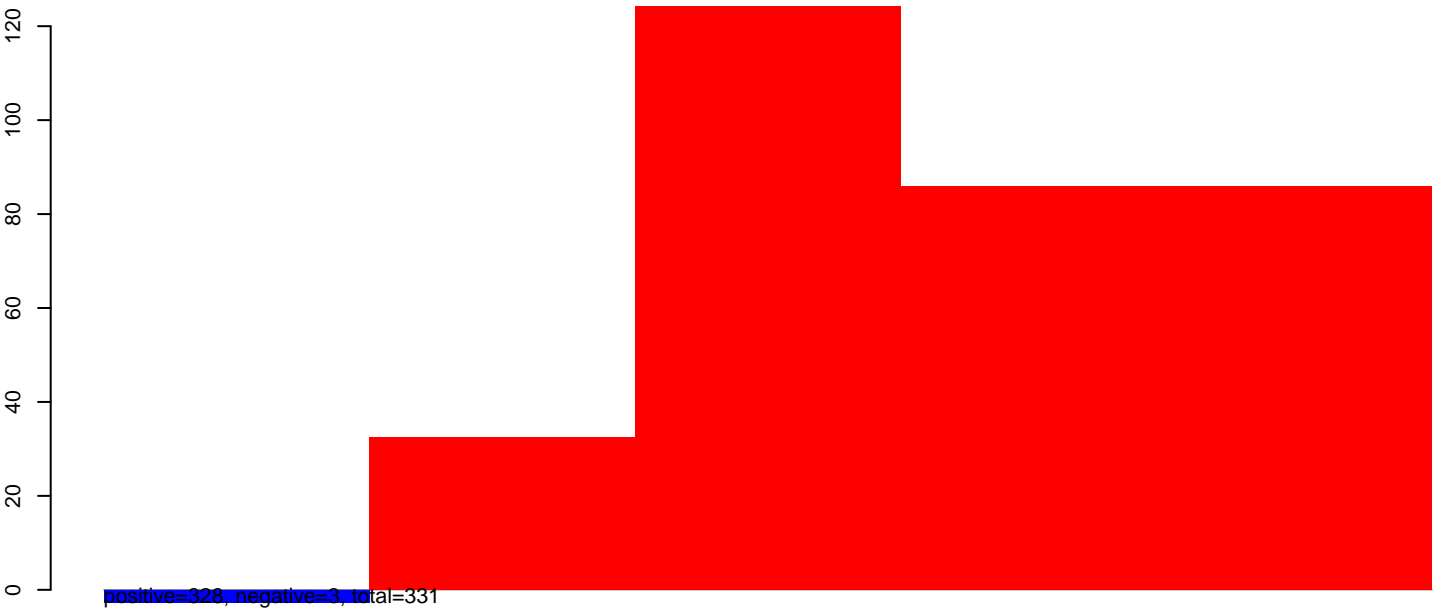
CuQuin_SG_14dpi2.24_35.rep



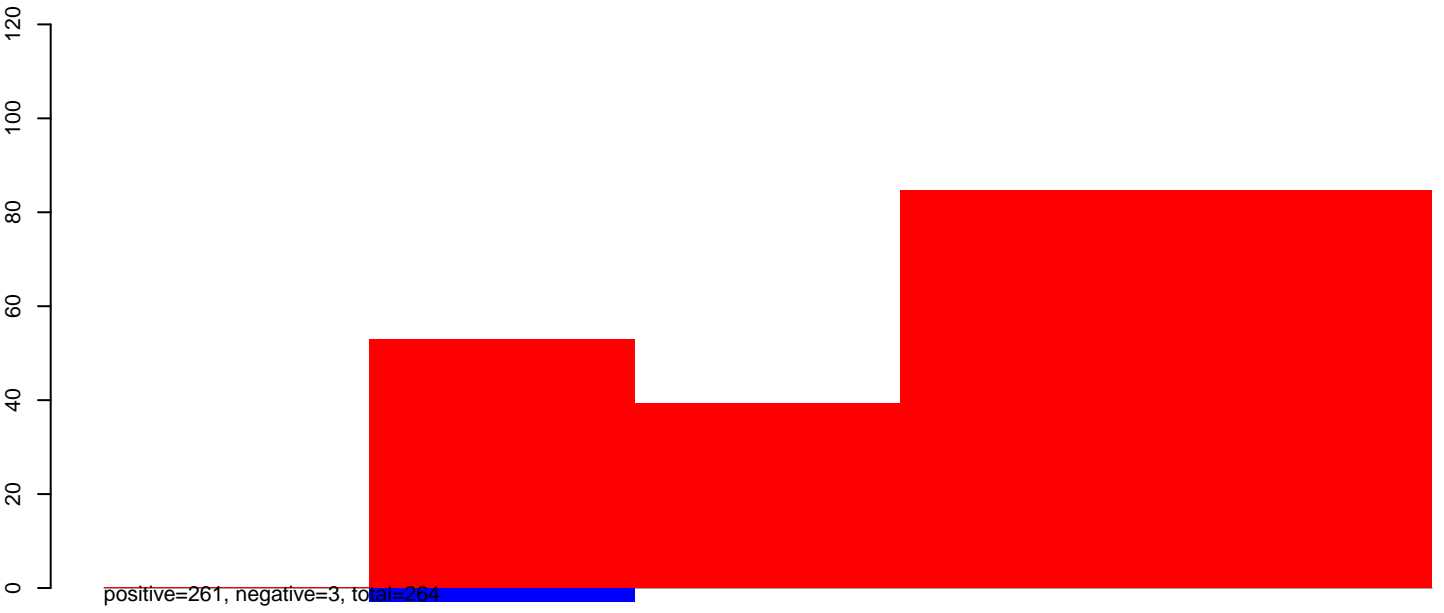
CuQuin_SG_14dpi2.rep



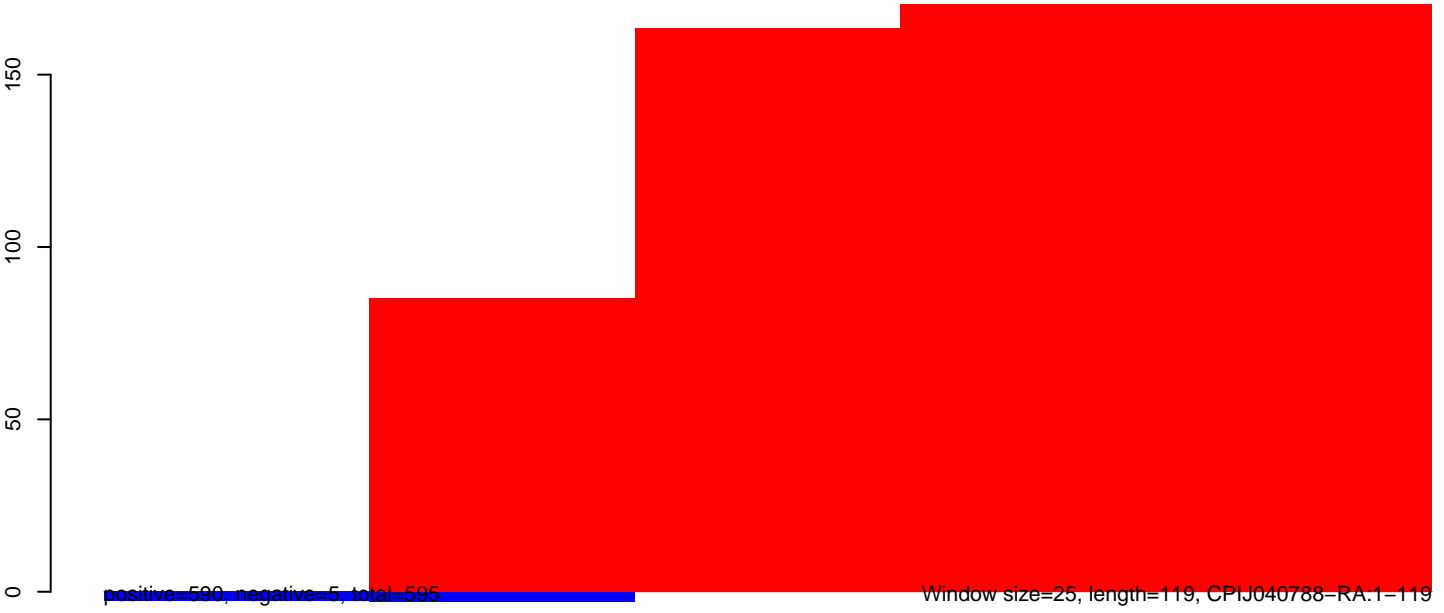
CuQuin_SG_14dpi2.18_23.rep



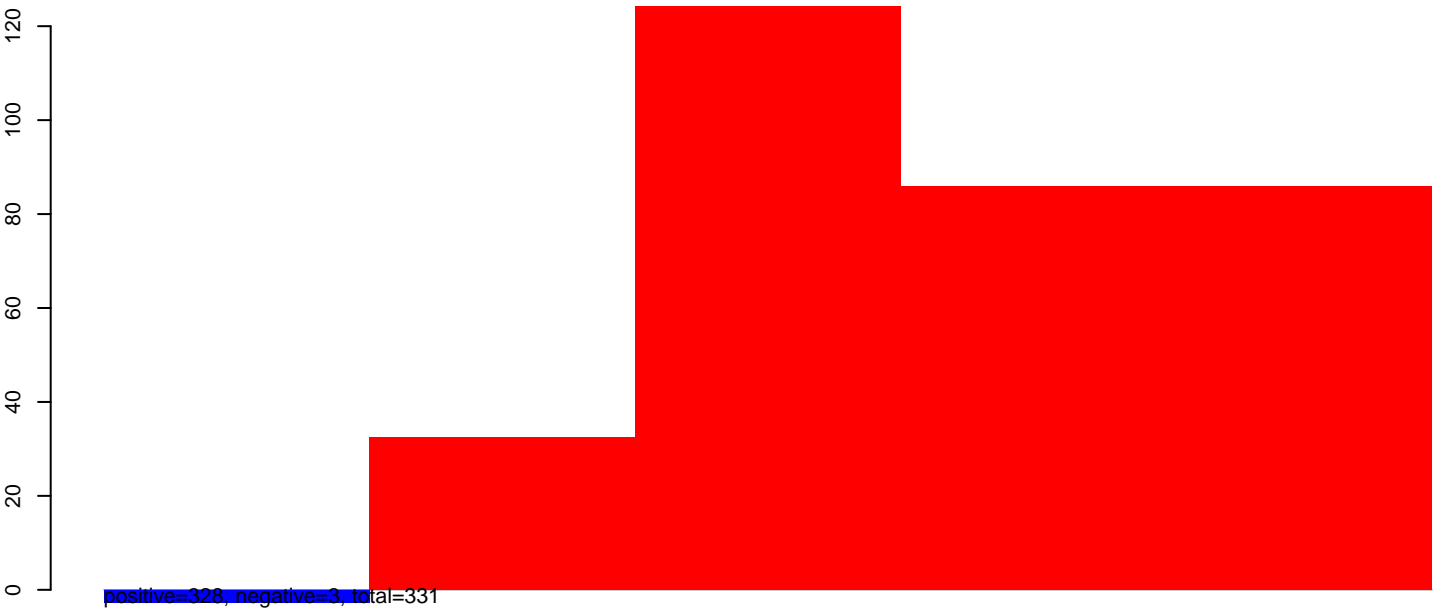
CuQuin_SG_14dpi2.24_35.rep



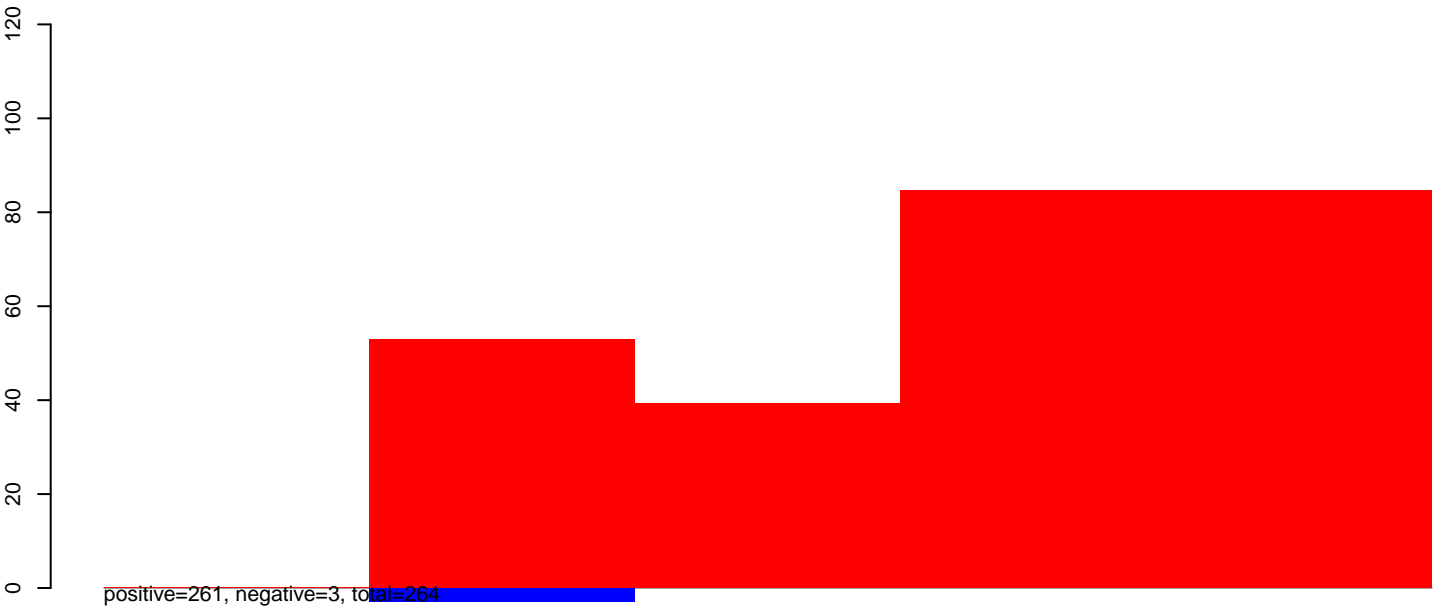
CuQuin_SG_14dpi2.rep



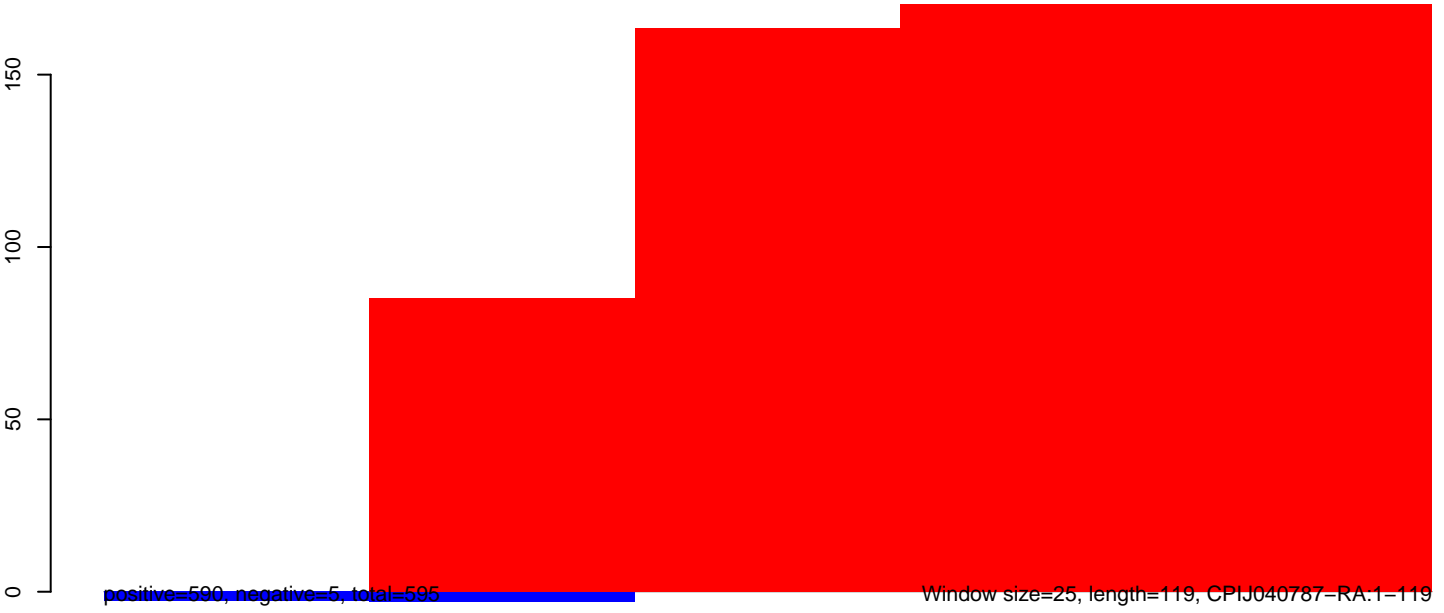
CuQuin_SG_14dpi2.18_23.rep



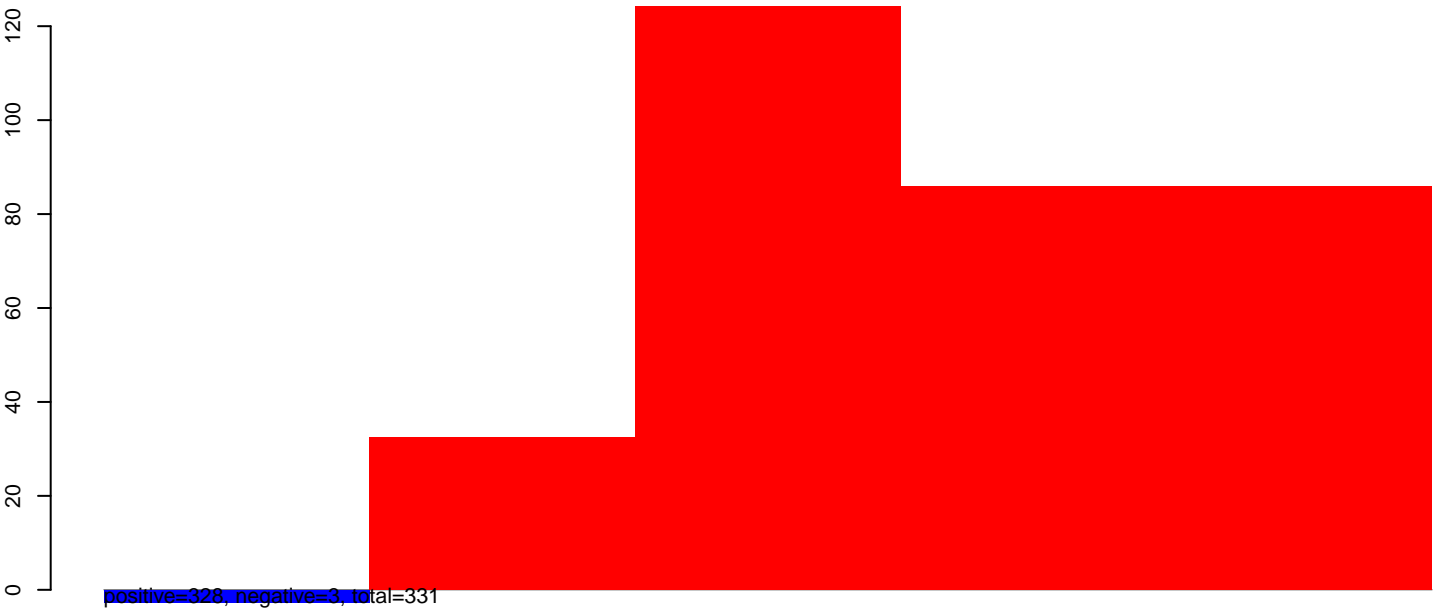
CuQuin_SG_14dpi2.24_35.rep



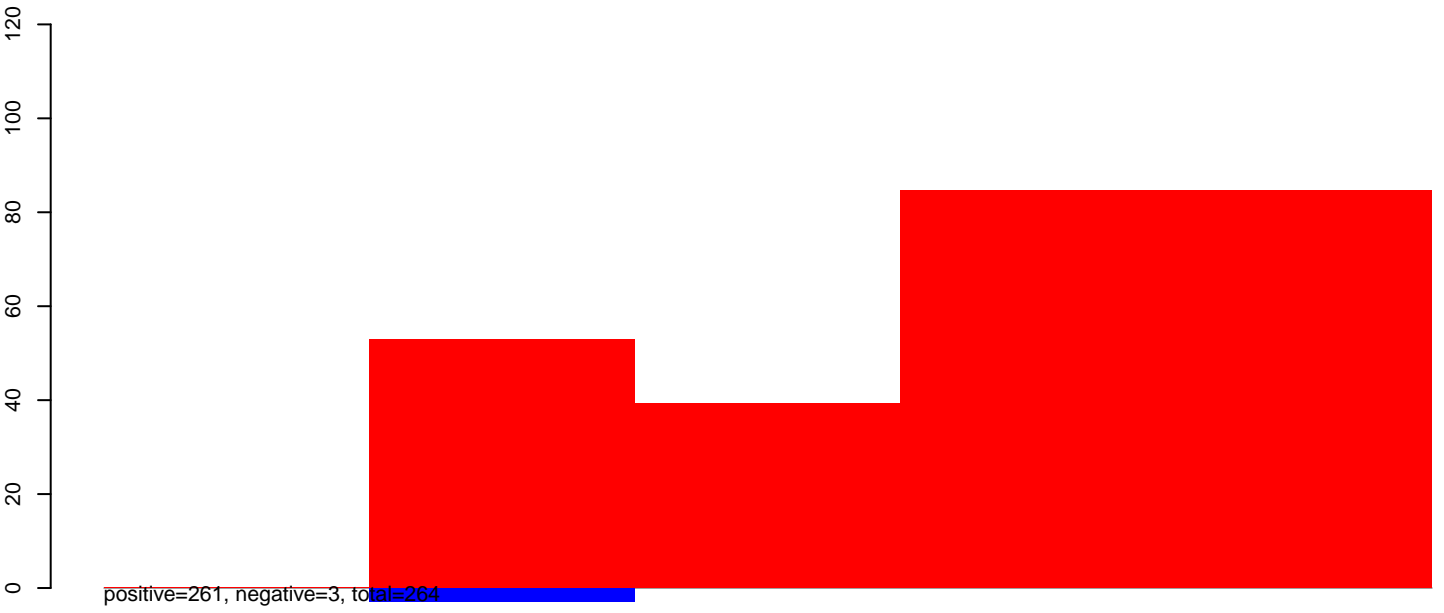
CuQuin_SG_14dpi2.rep



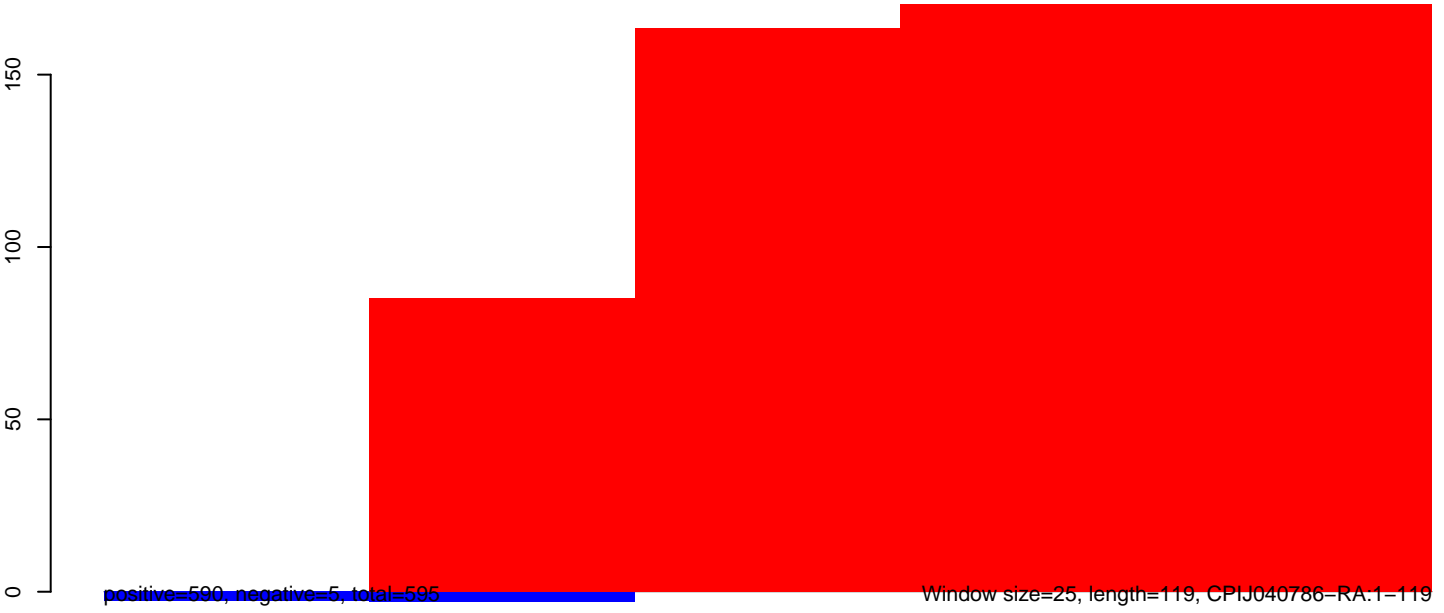
CuQuin_SG_14dpi2.18_23.rep



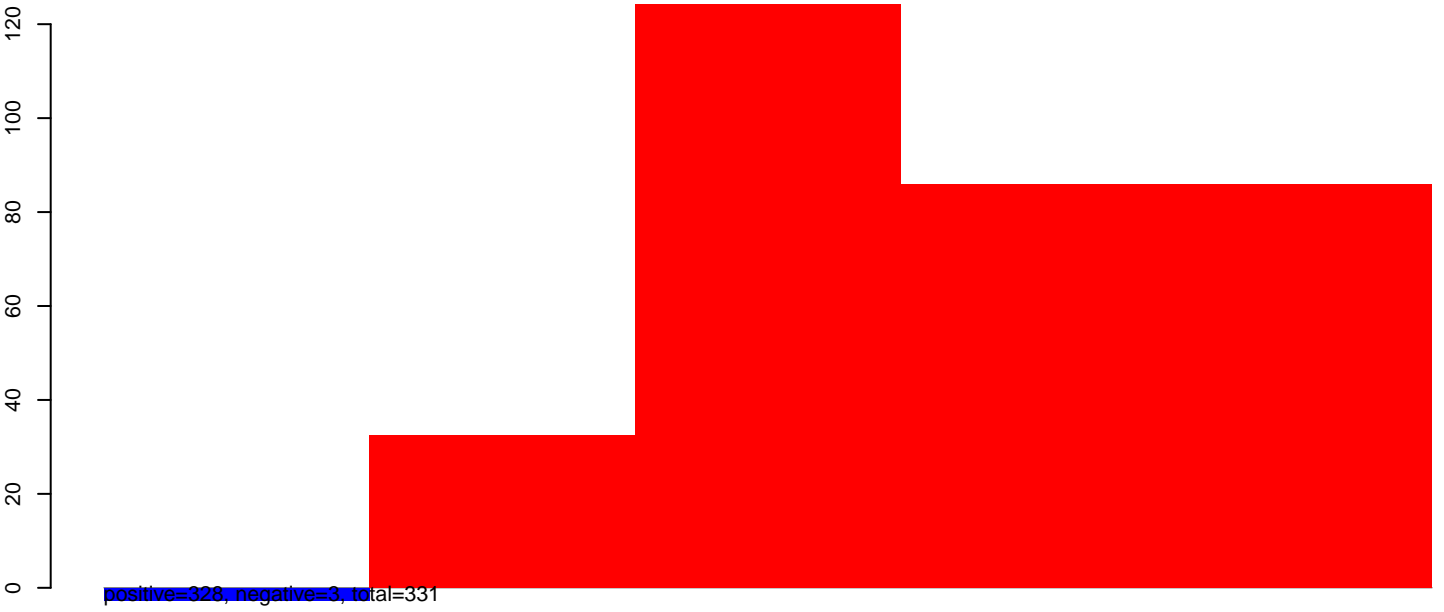
CuQuin_SG_14dpi2.24_35.rep



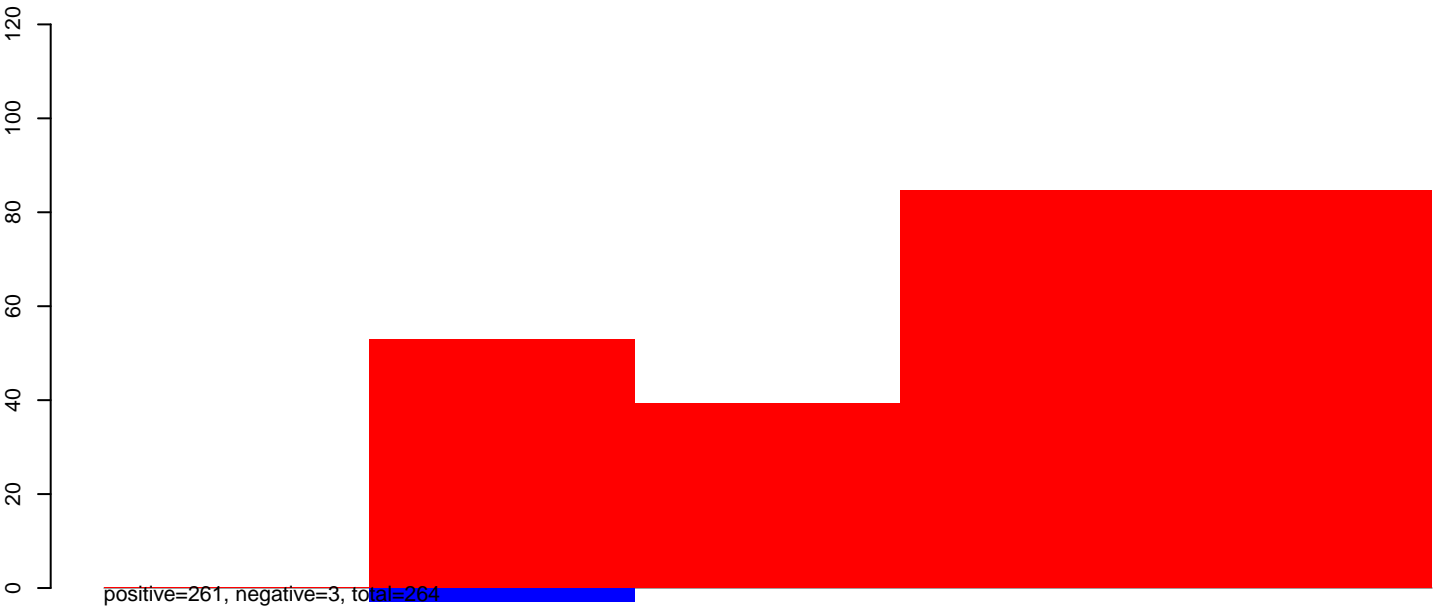
CuQuin_SG_14dpi2.rep



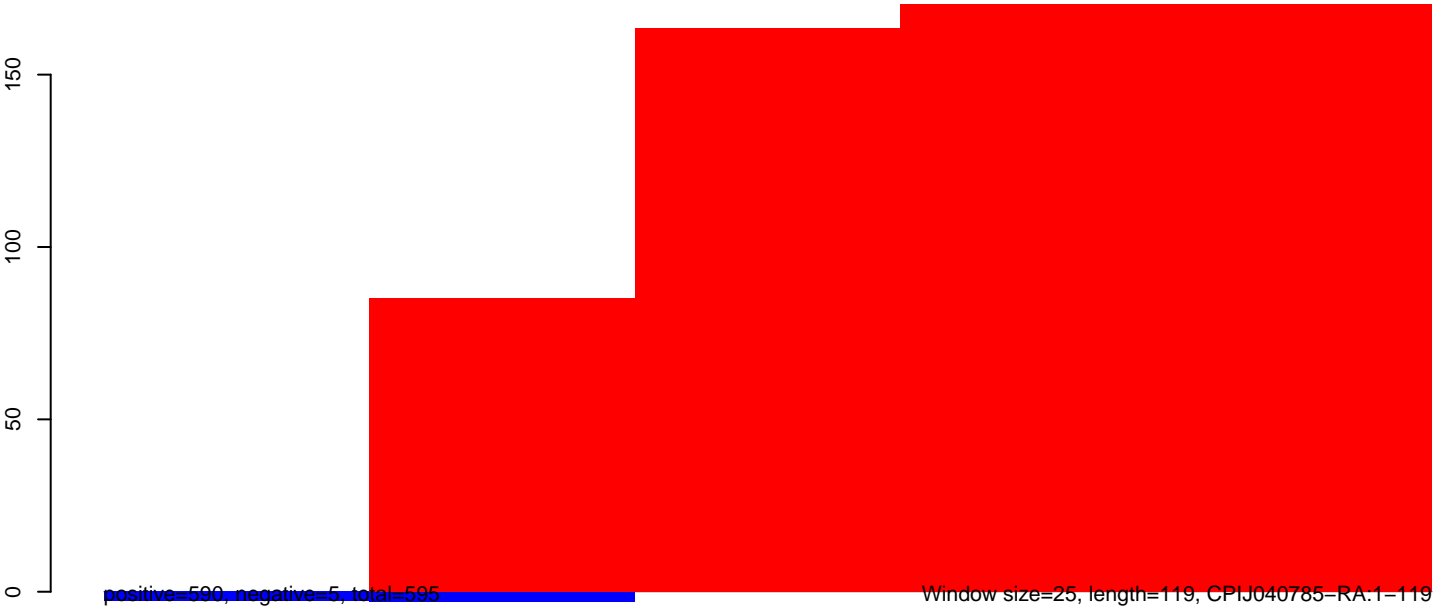
CuQuin_SG_14dpi2.18_23.rep



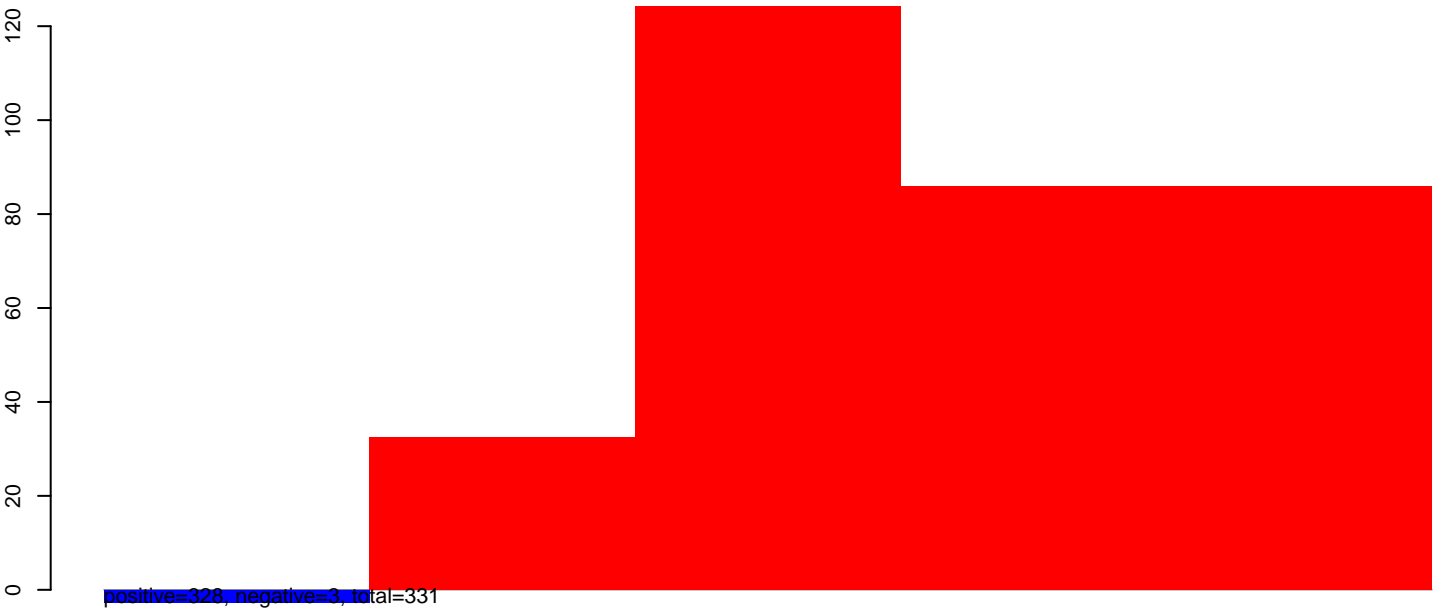
CuQuin_SG_14dpi2.24_35.rep



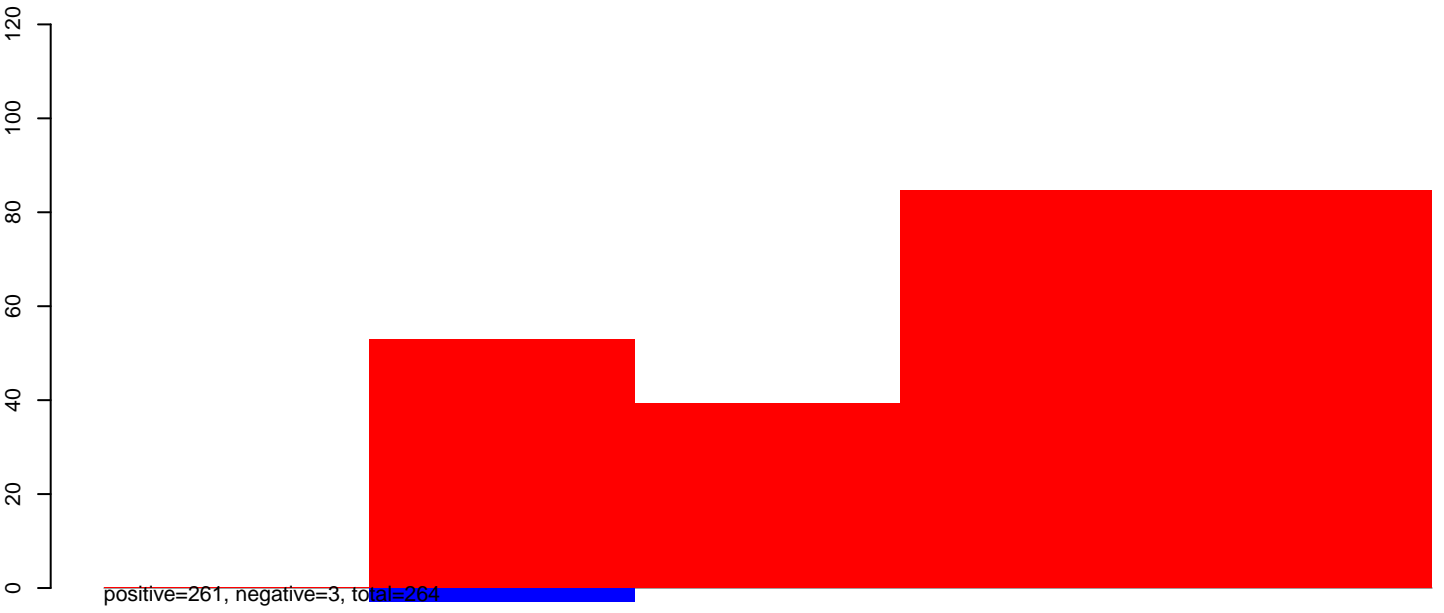
CuQuin_SG_14dpi2.rep



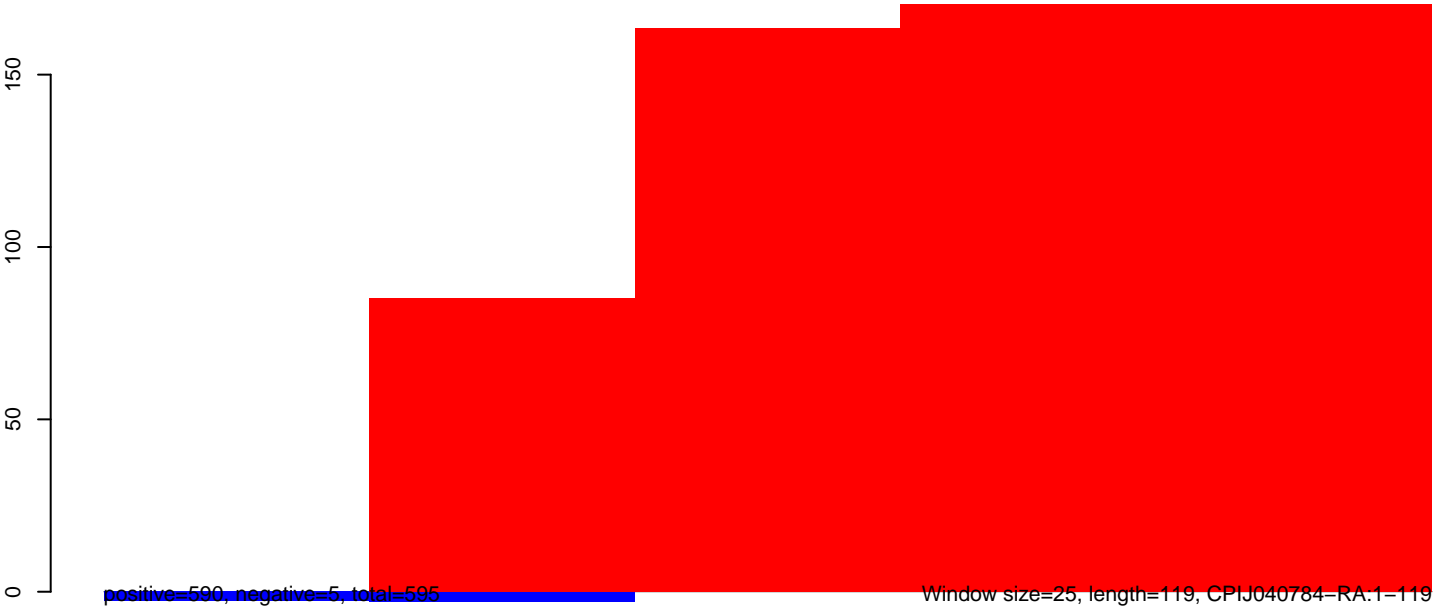
CuQuin_SG_14dpi2.18_23.rep



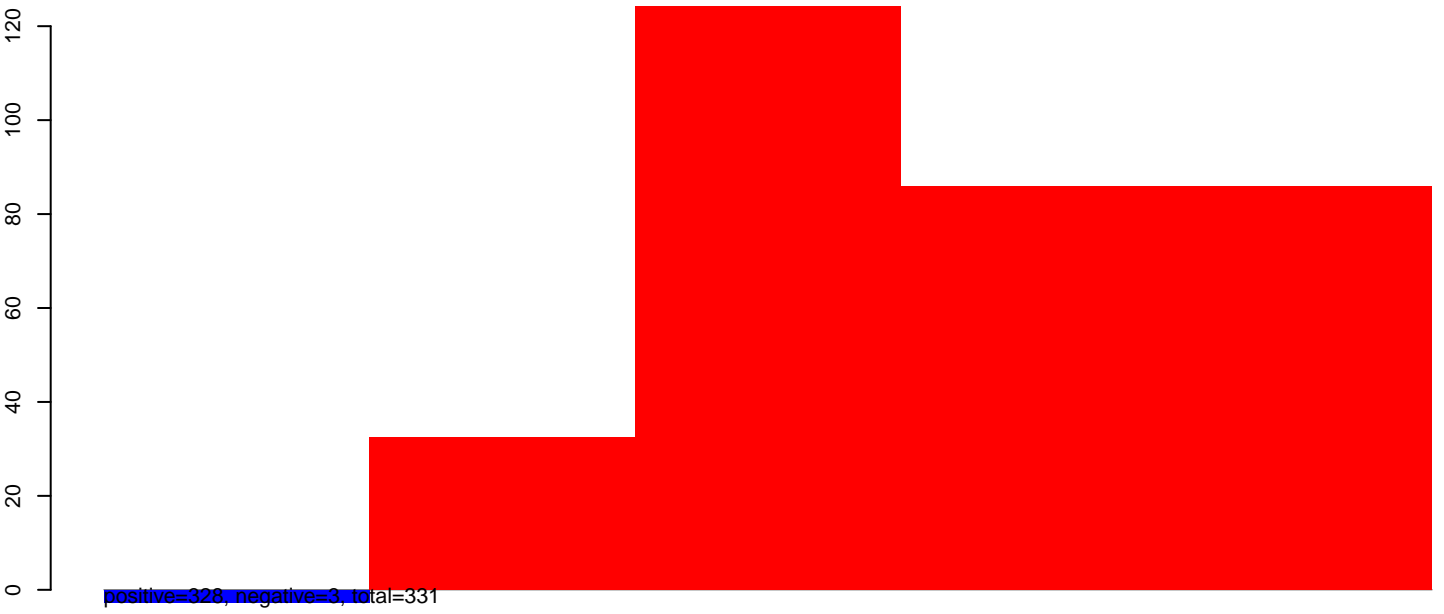
CuQuin_SG_14dpi2.24_35.rep



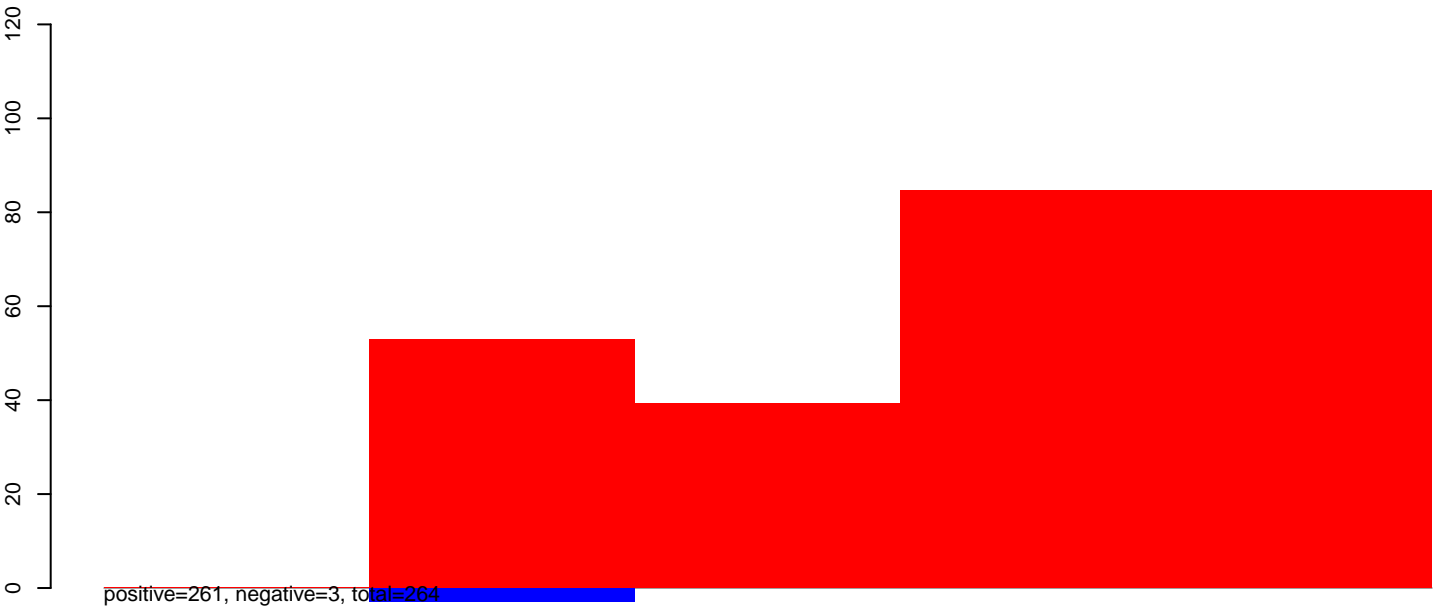
CuQuin_SG_14dpi2.rep



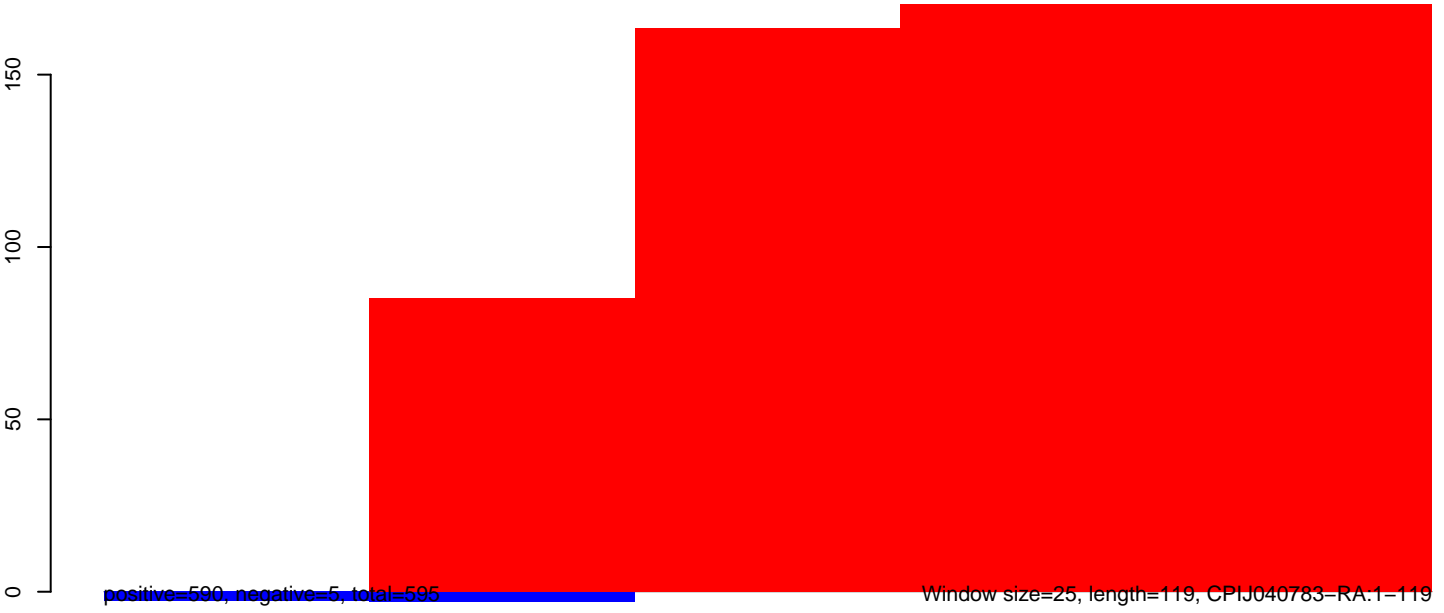
CuQuin_SG_14dpi2.18_23.rep



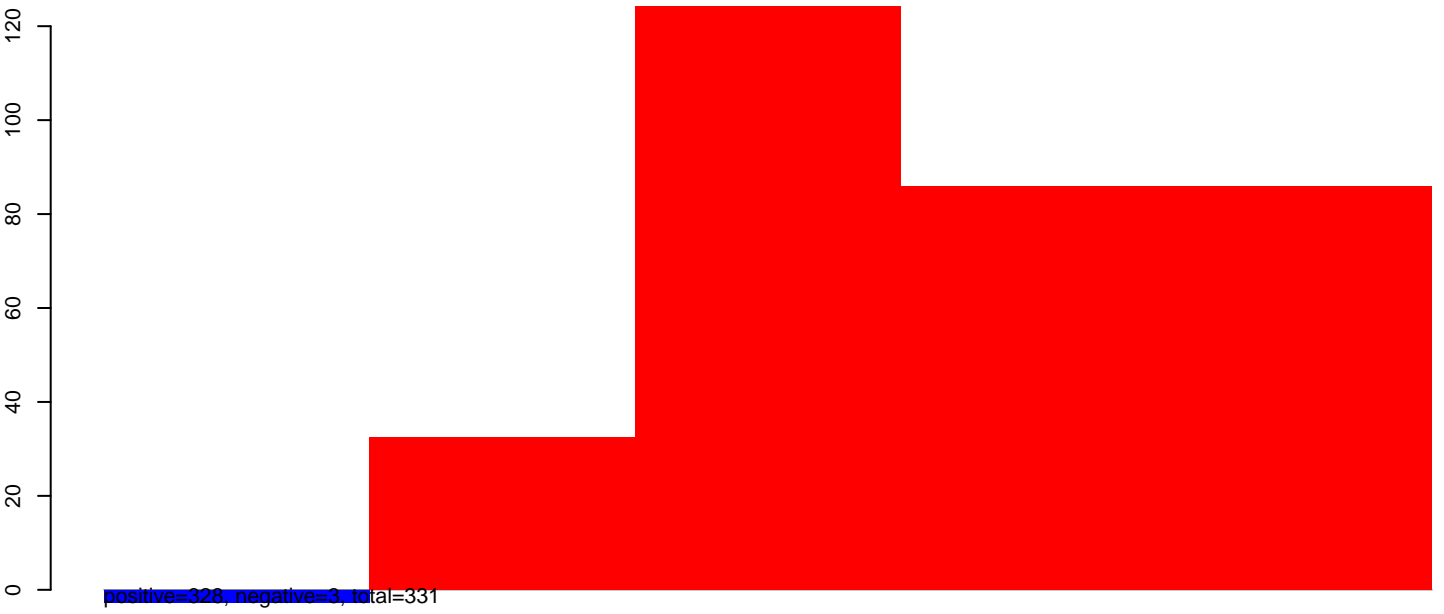
CuQuin_SG_14dpi2.24_35.rep



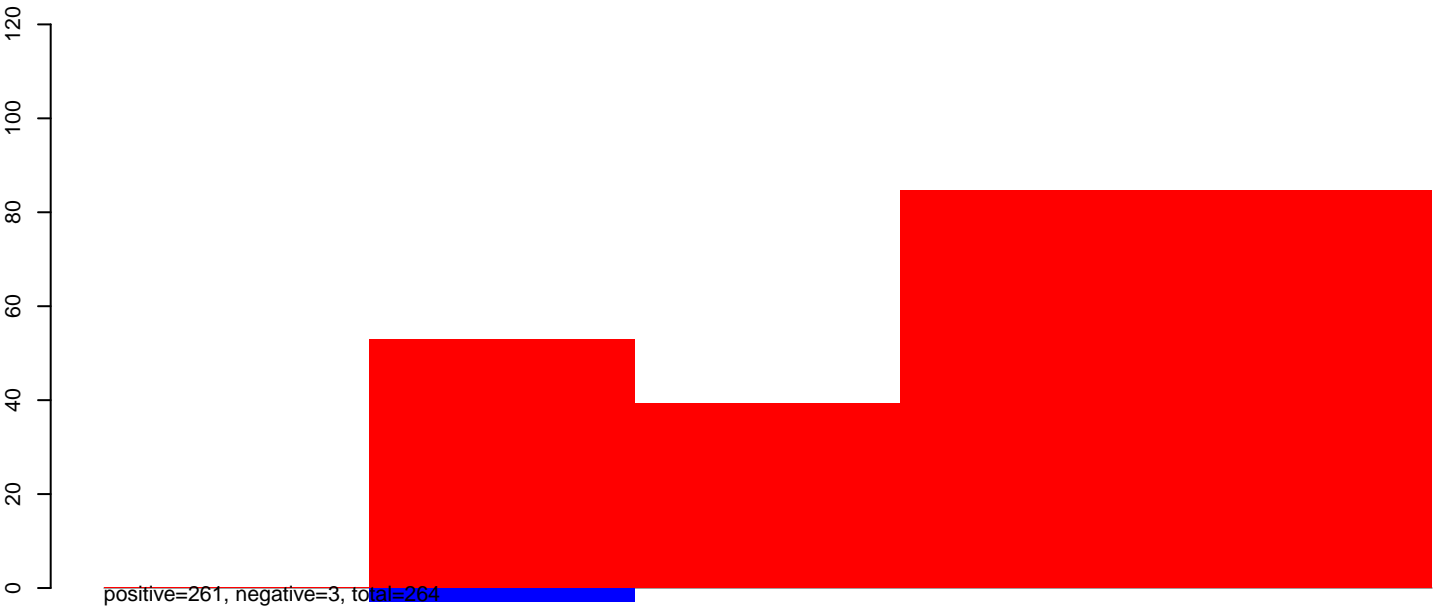
CuQuin_SG_14dpi2.rep



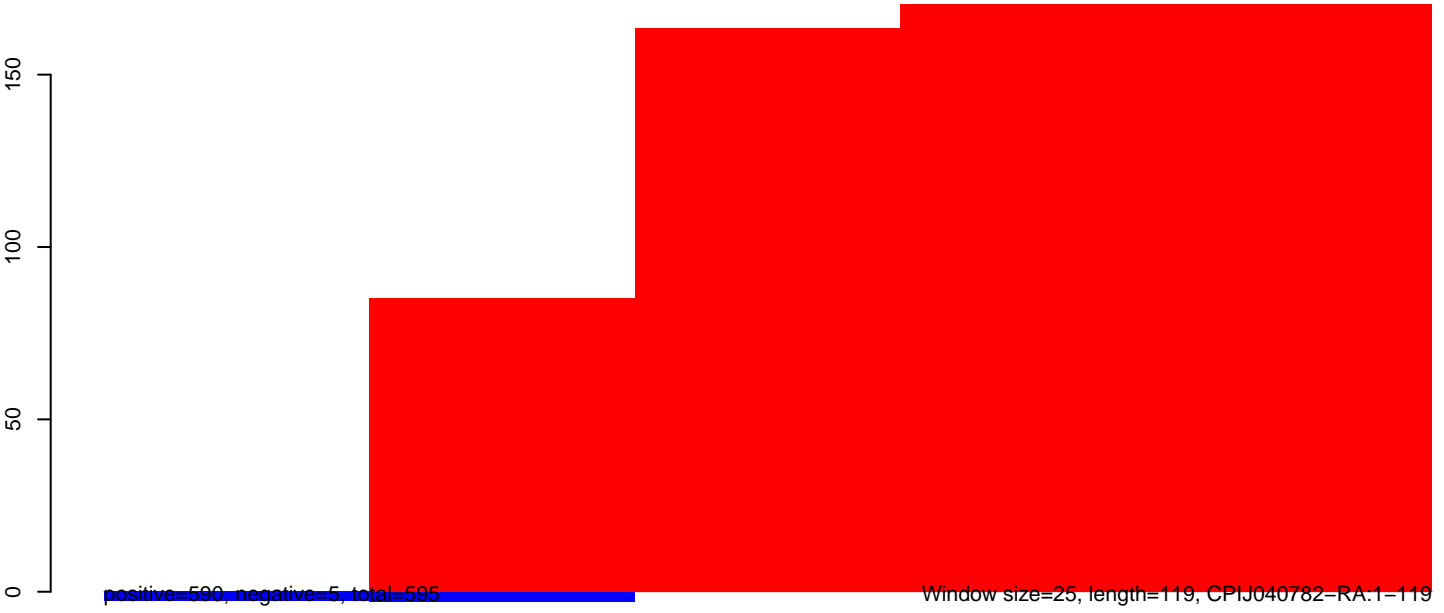
CuQuin_SG_14dpi2.18_23.rep



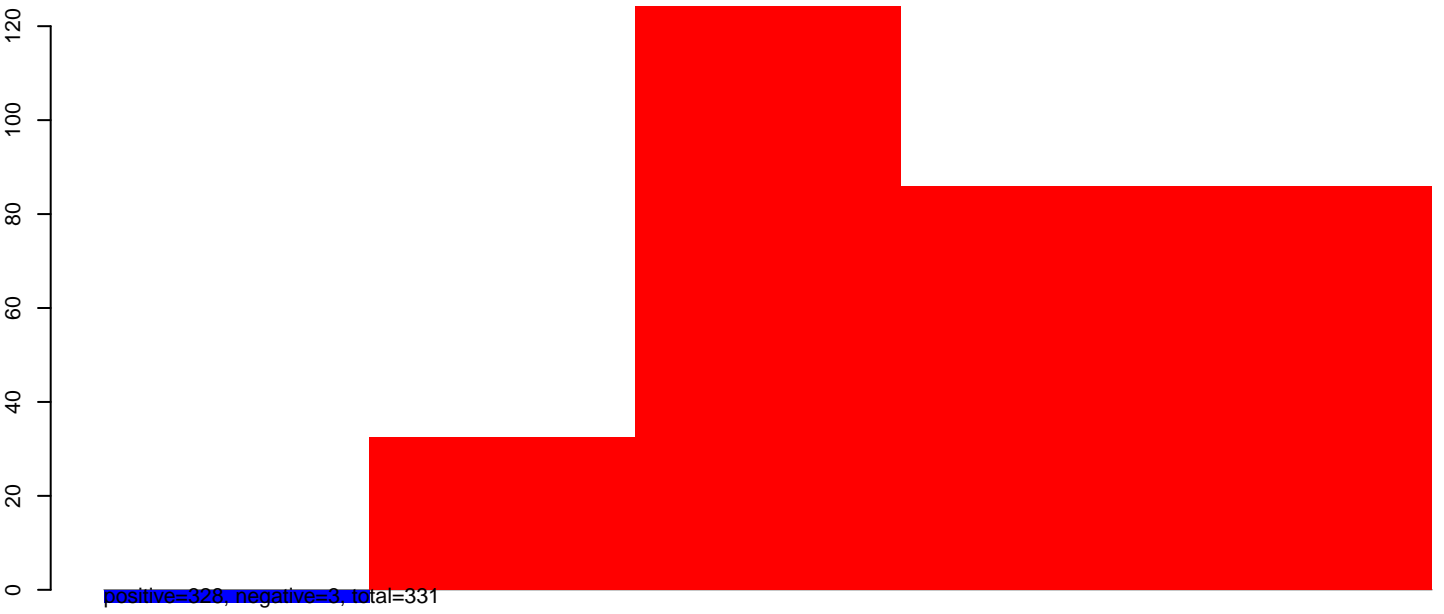
CuQuin_SG_14dpi2.24_35.rep



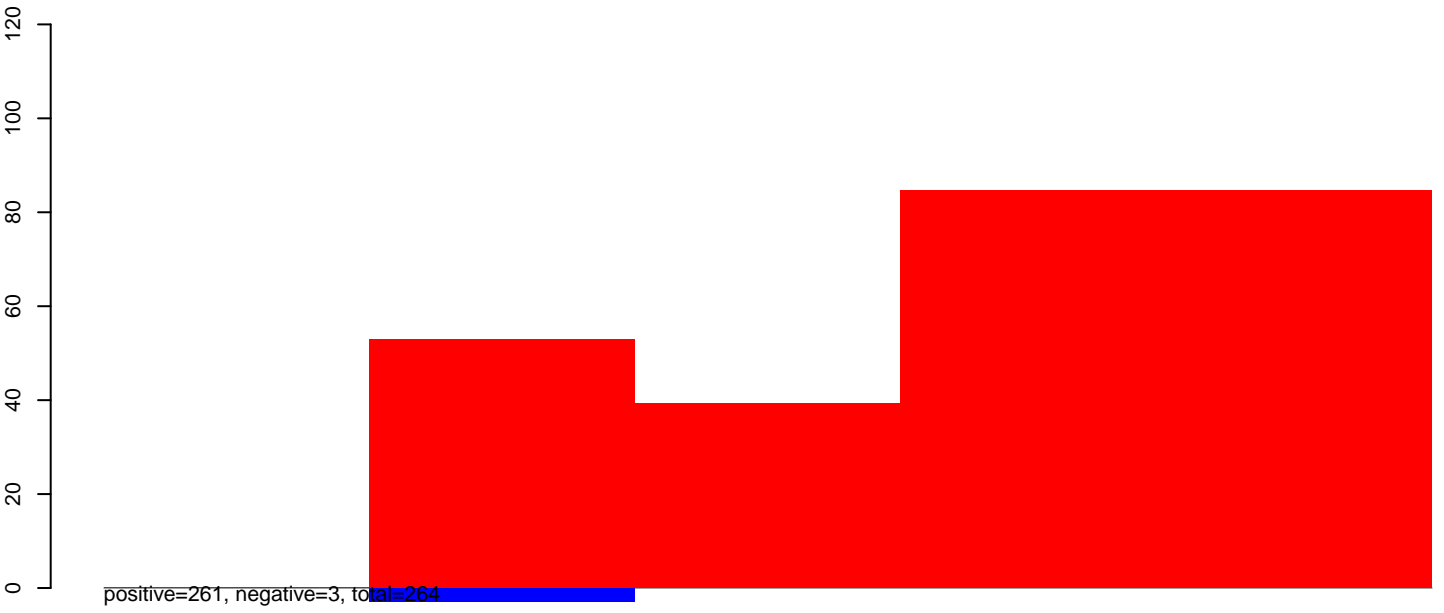
CuQuin_SG_14dpi2.rep



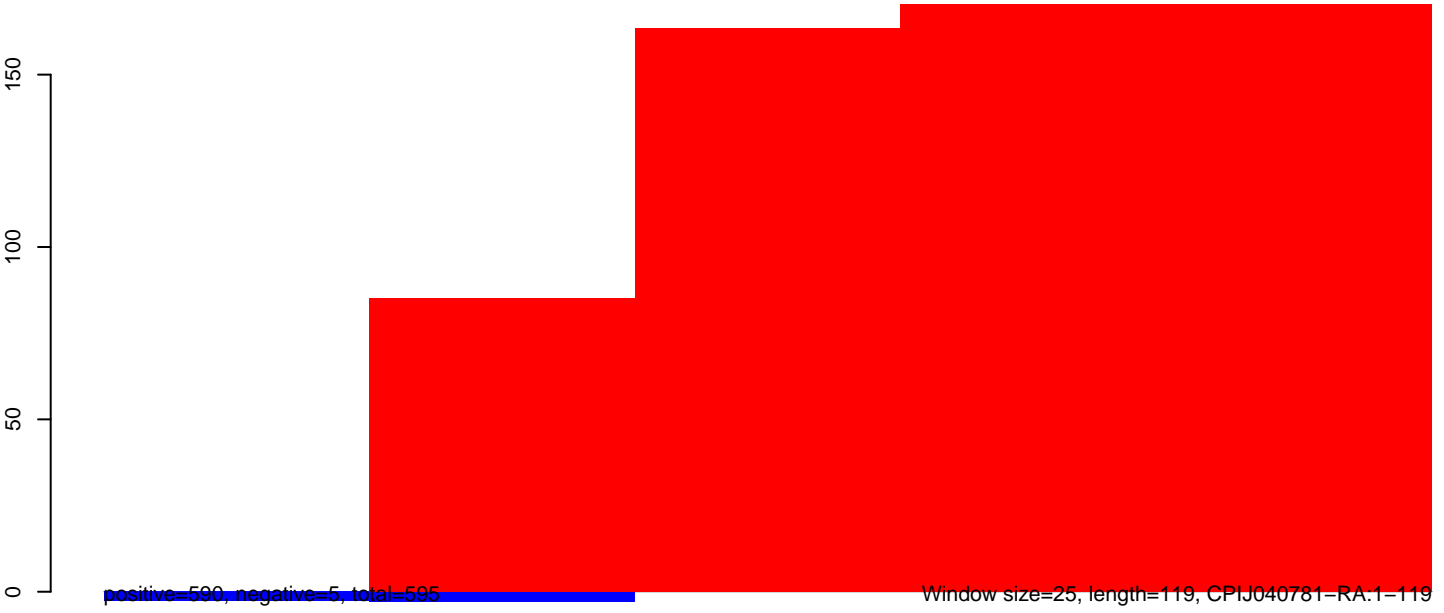
CuQuin_SG_14dpi2.18_23.rep



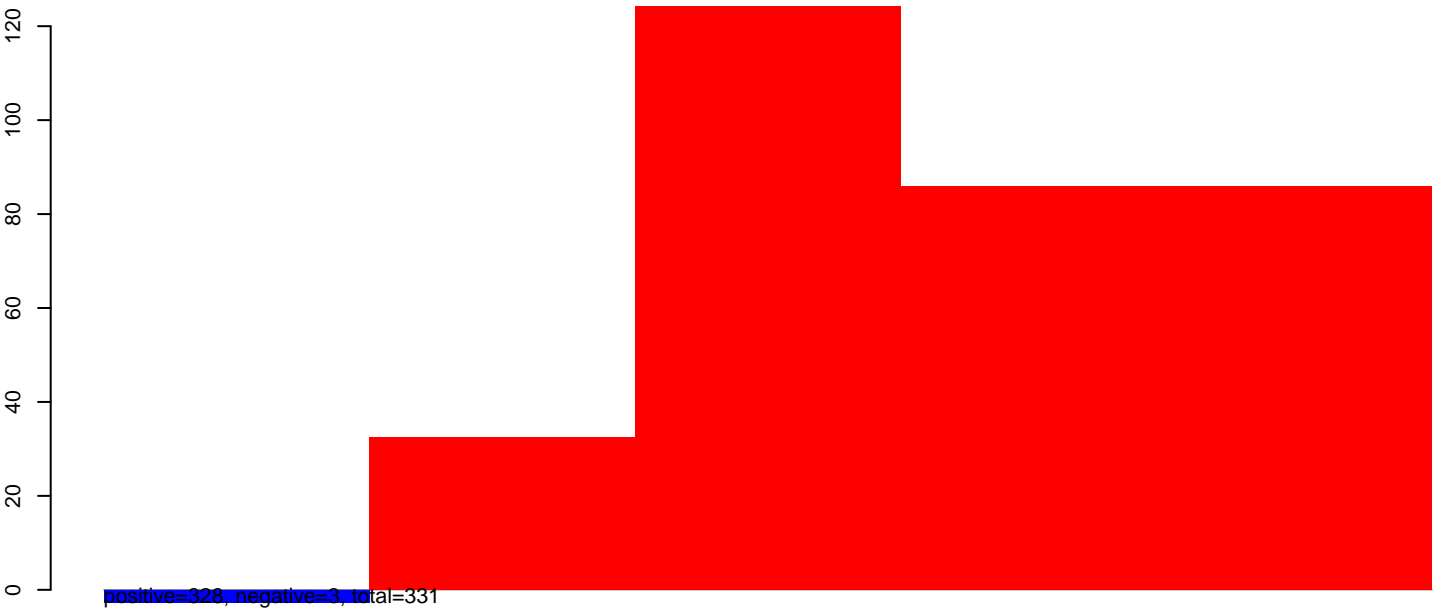
CuQuin_SG_14dpi2.24_35.rep



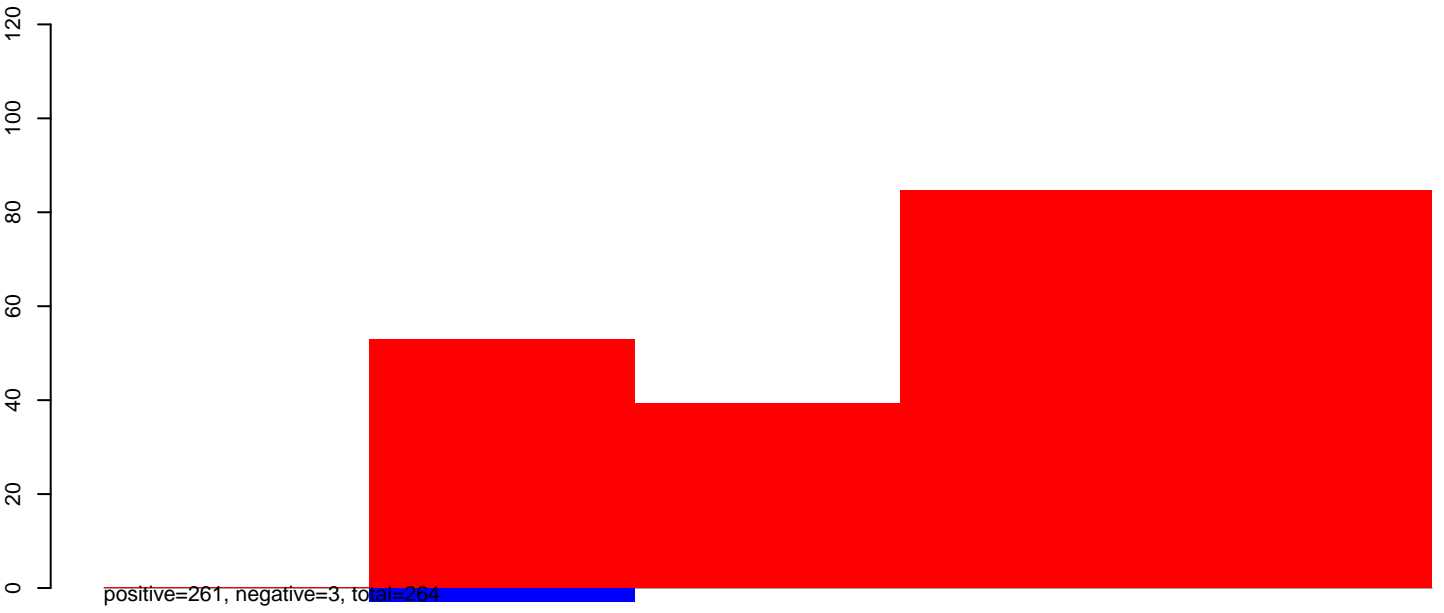
CuQuin_SG_14dpi2.rep



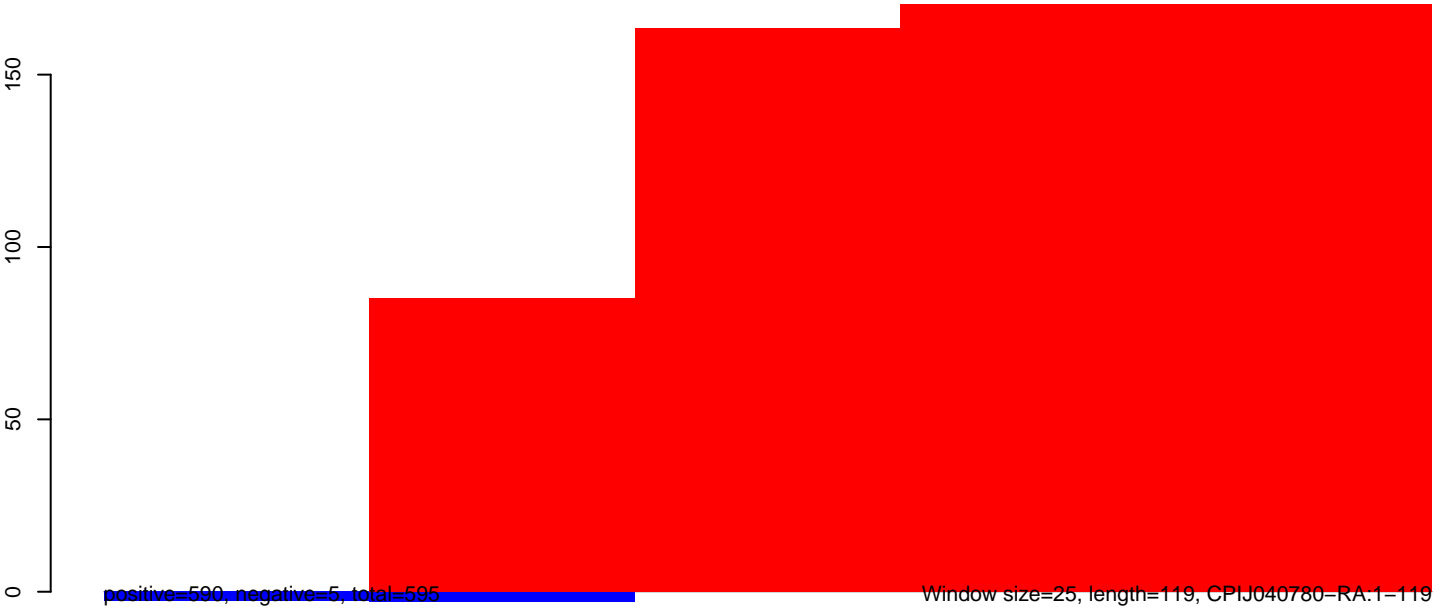
CuQuin_SG_14dpi2.18_23.rep



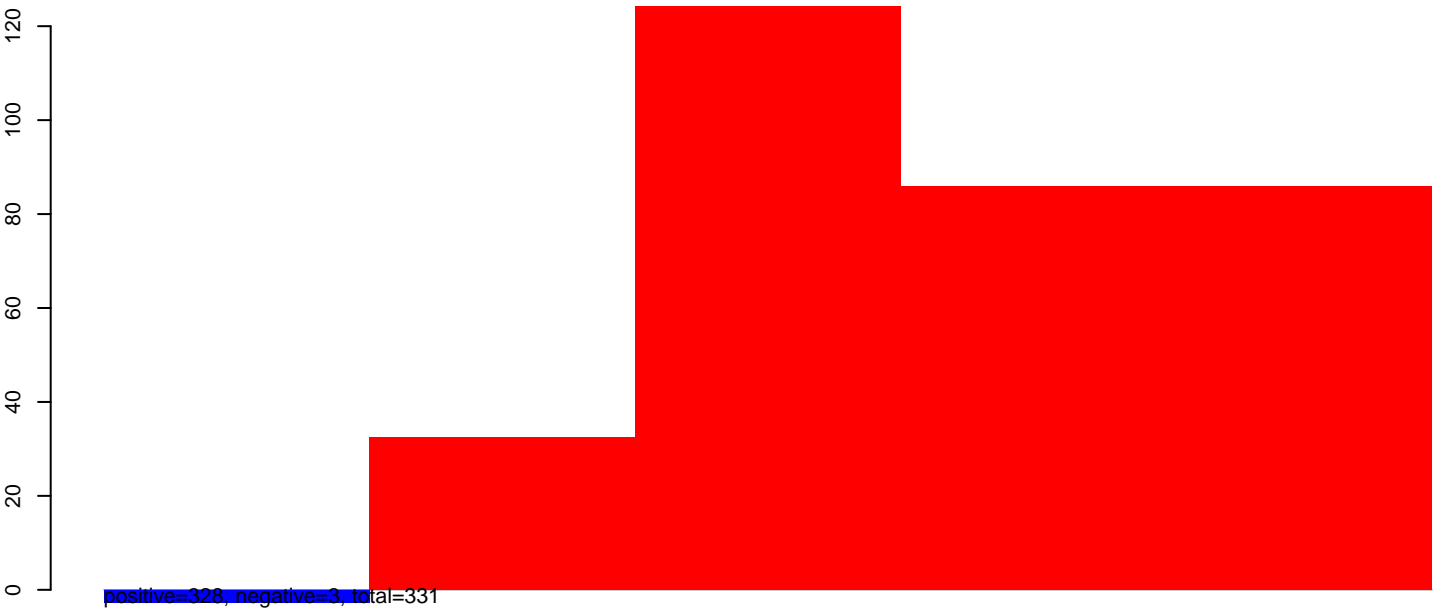
CuQuin_SG_14dpi2.24_35.rep



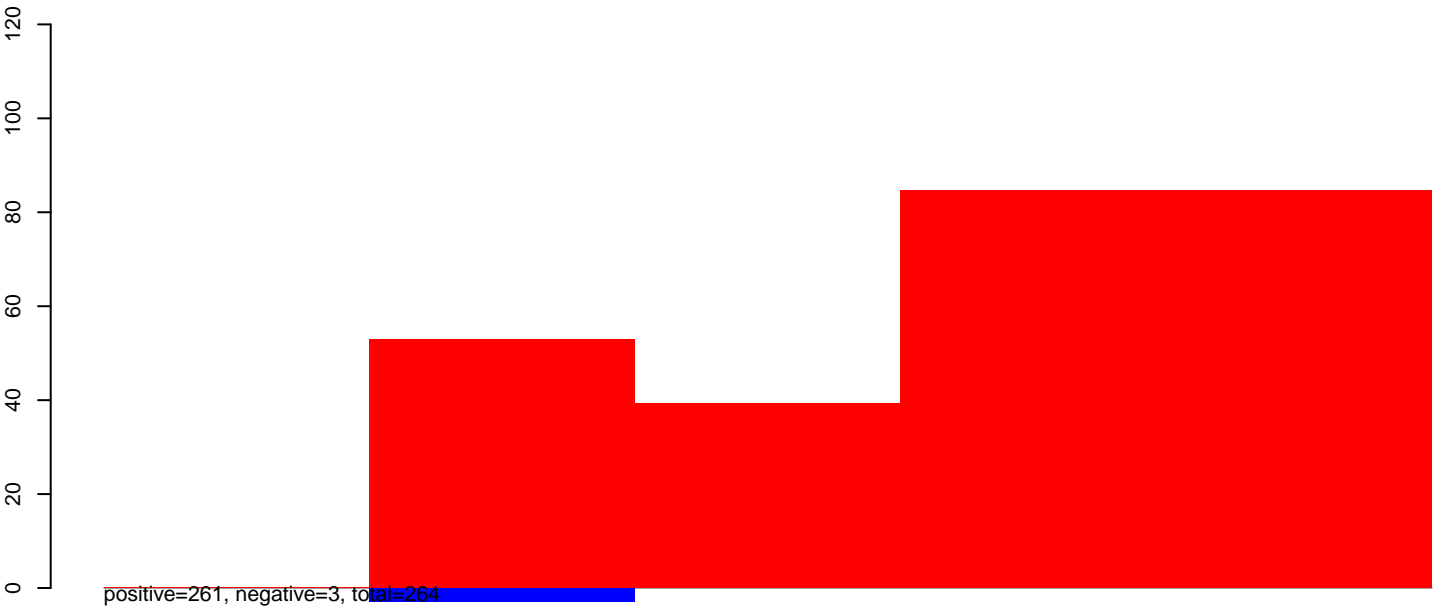
CuQuin_SG_14dpi2.rep



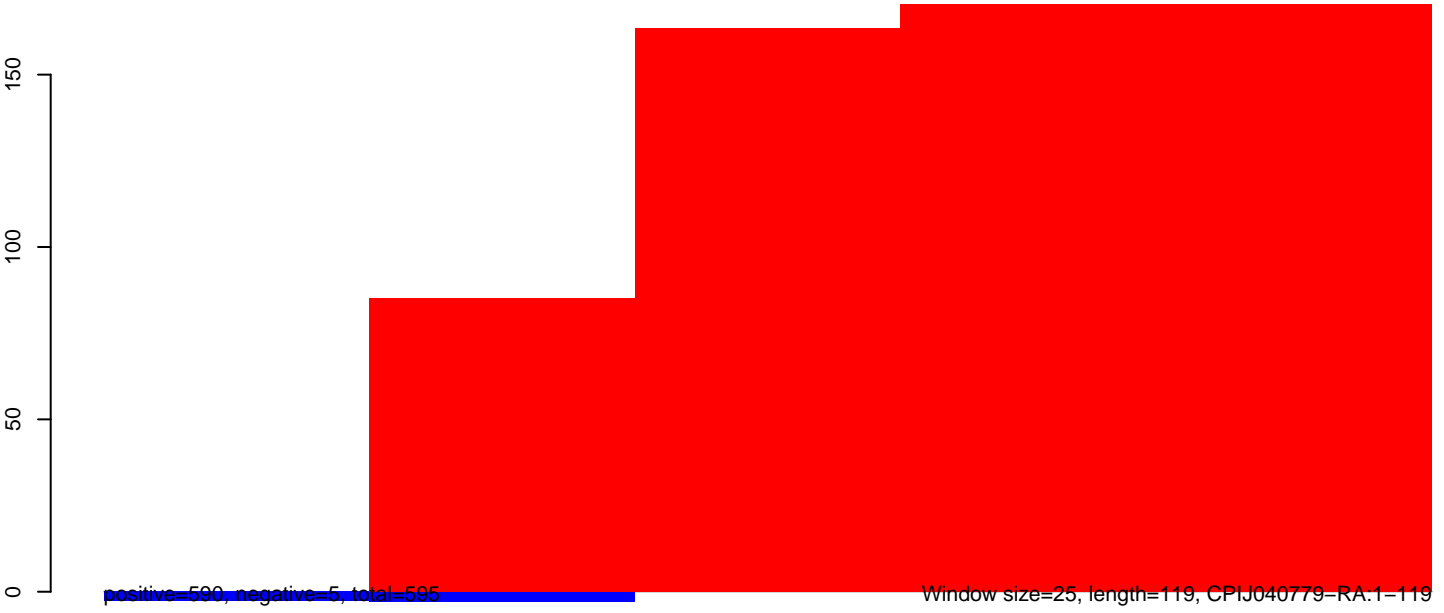
CuQuin_SG_14dpi2.18_23.rep



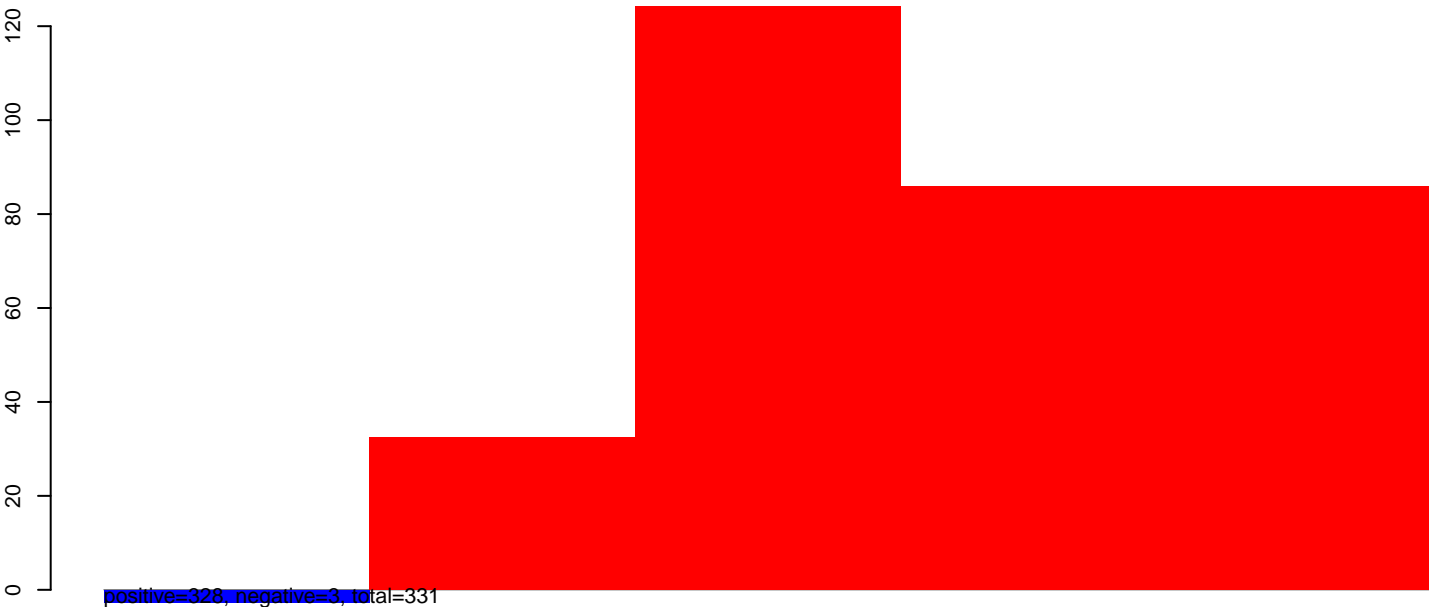
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



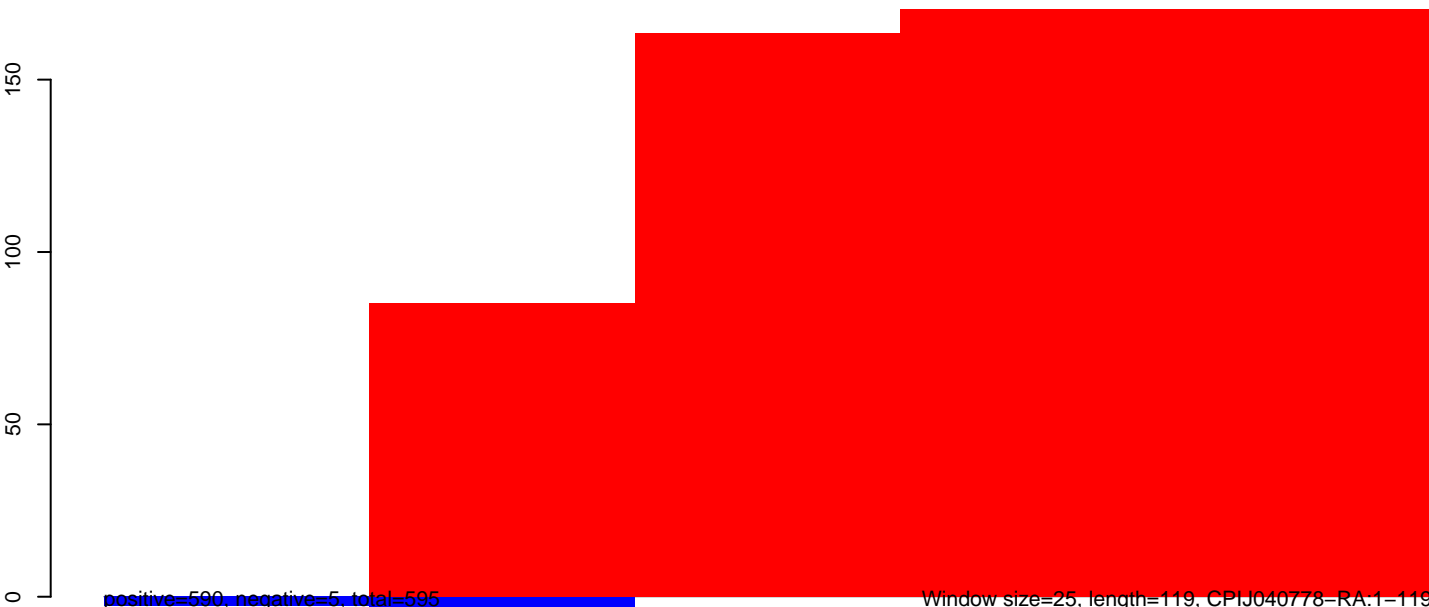
CuQuin_SG_14dpi2.18_23.rep



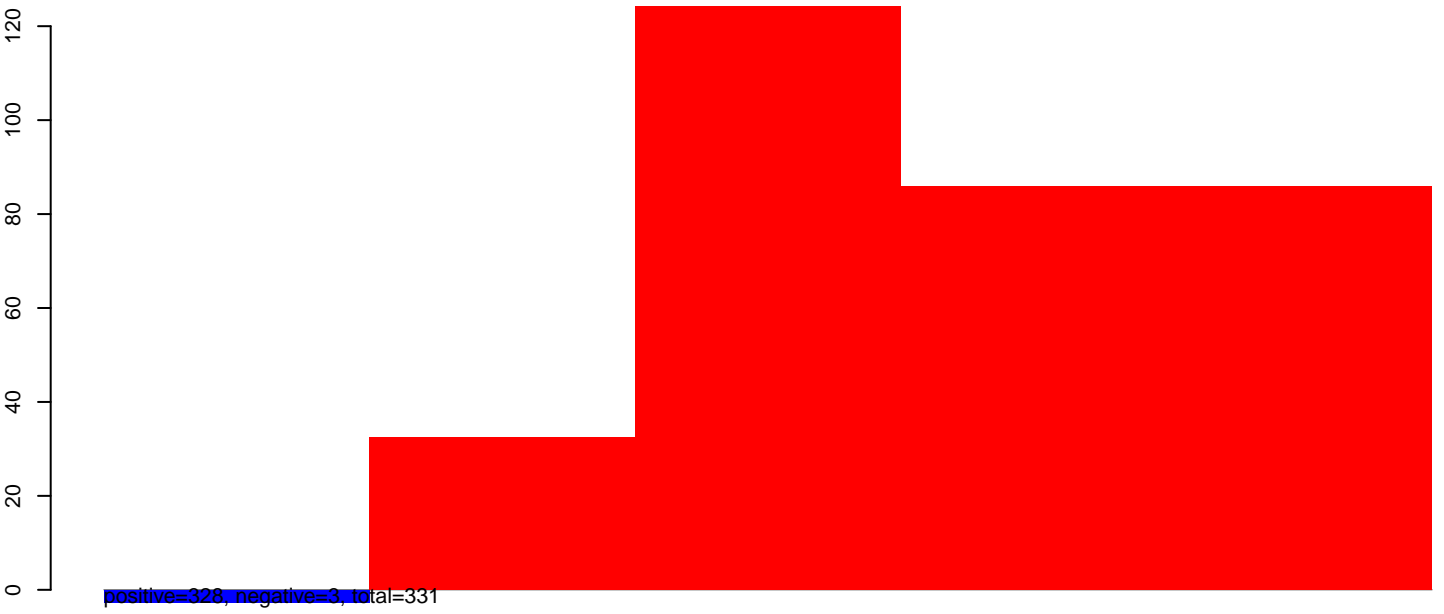
CuQuin_SG_14dpi2.24_35.rep



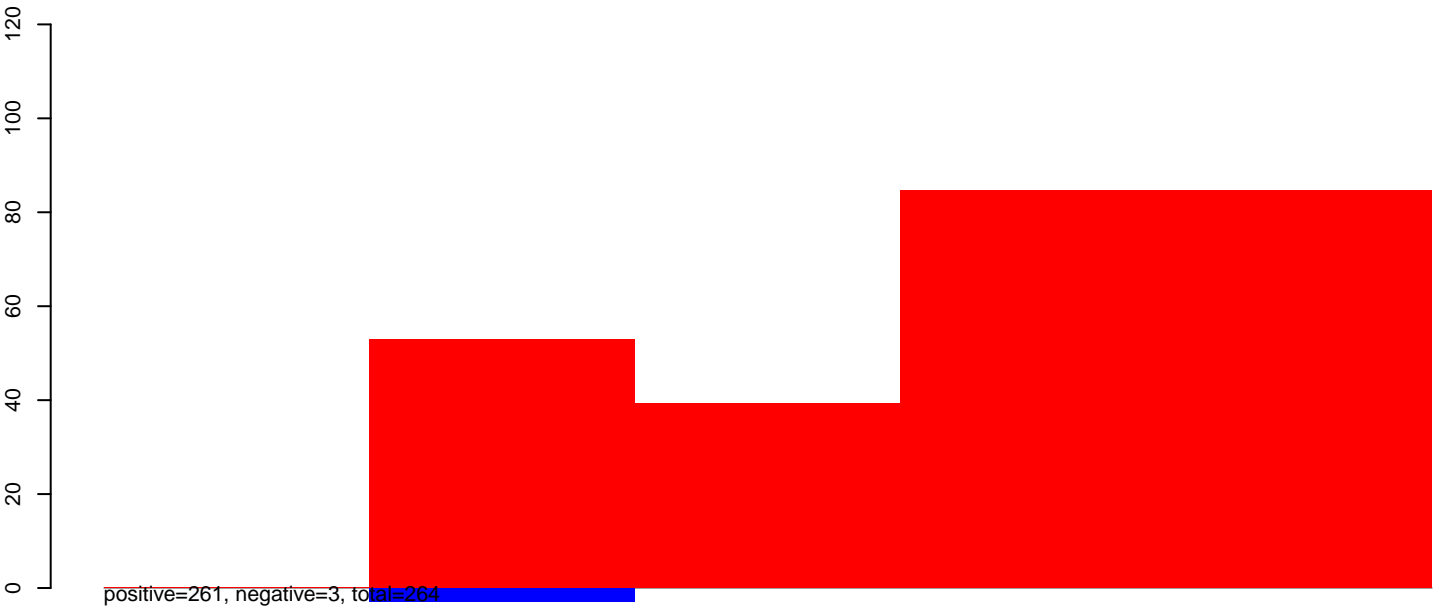
CuQuin_SG_14dpi2.rep



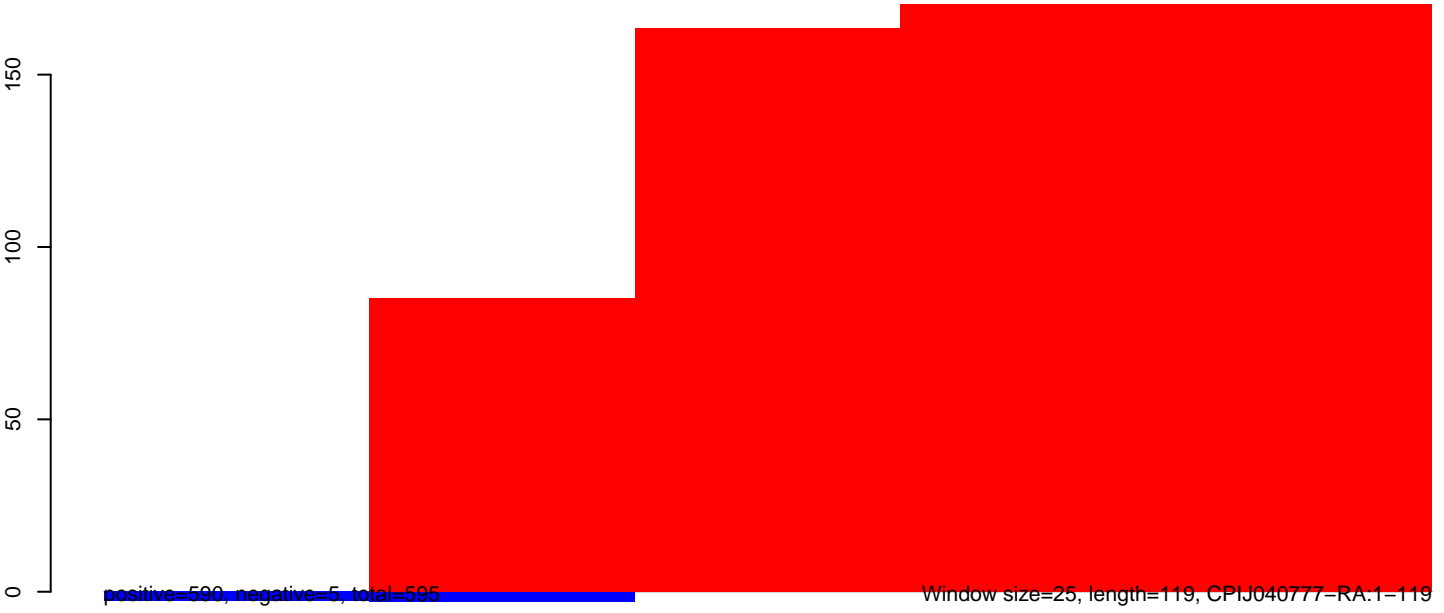
CuQuin_SG_14dpi2.18_23.rep



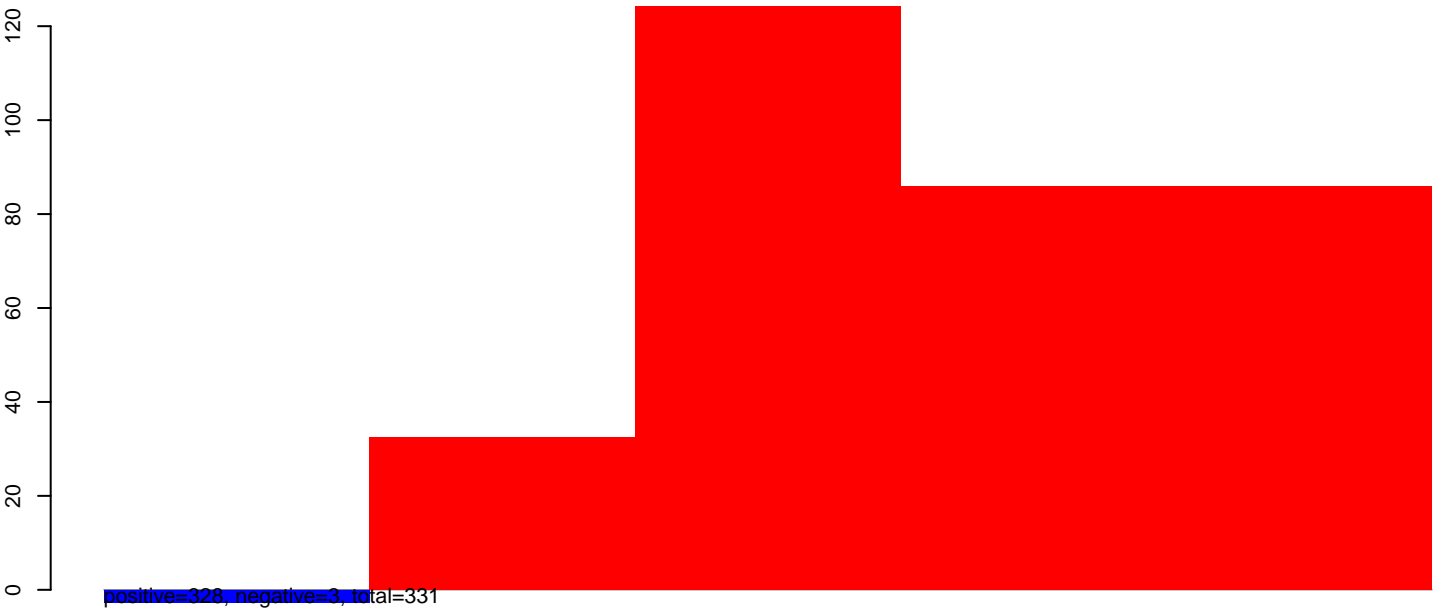
CuQuin_SG_14dpi2.24_35.rep



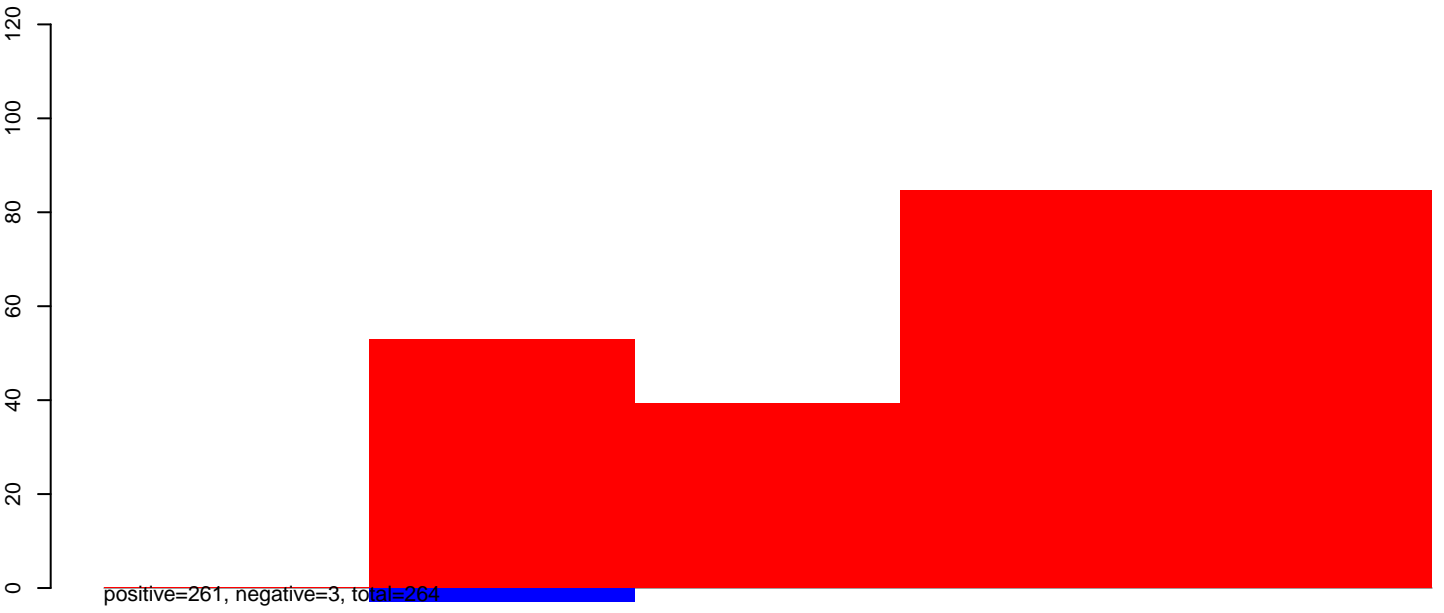
CuQuin_SG_14dpi2.rep



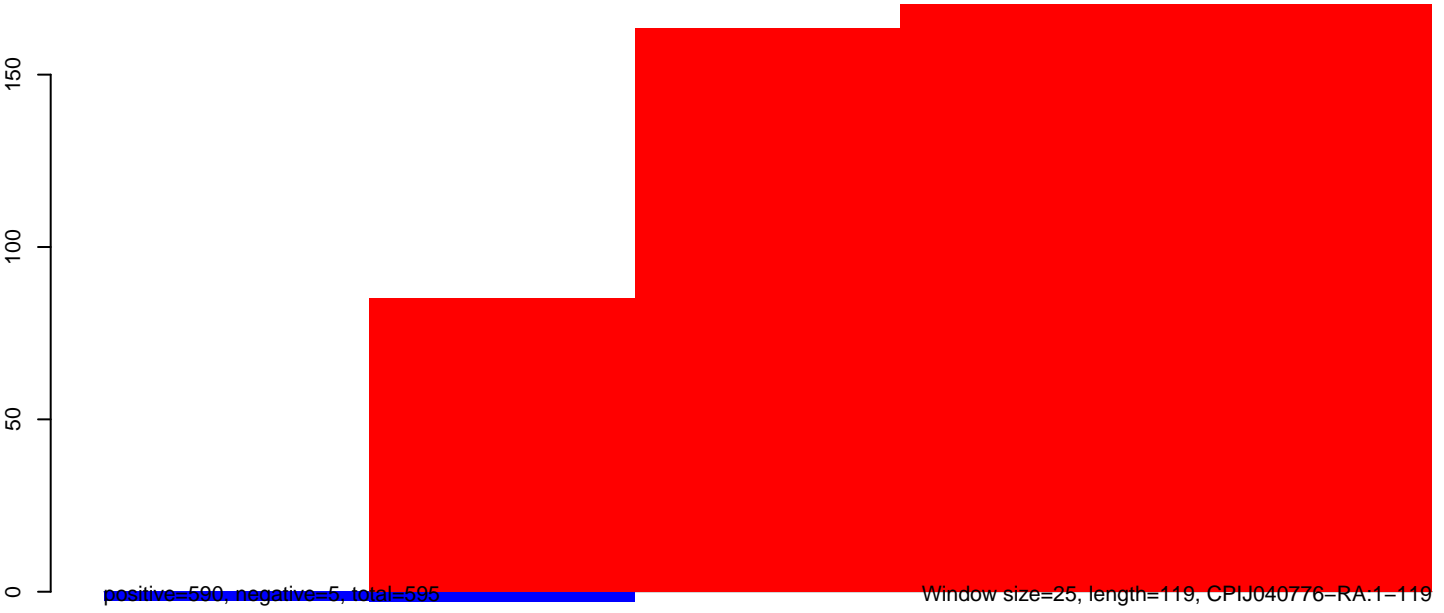
CuQuin_SG_14dpi2.18_23.rep



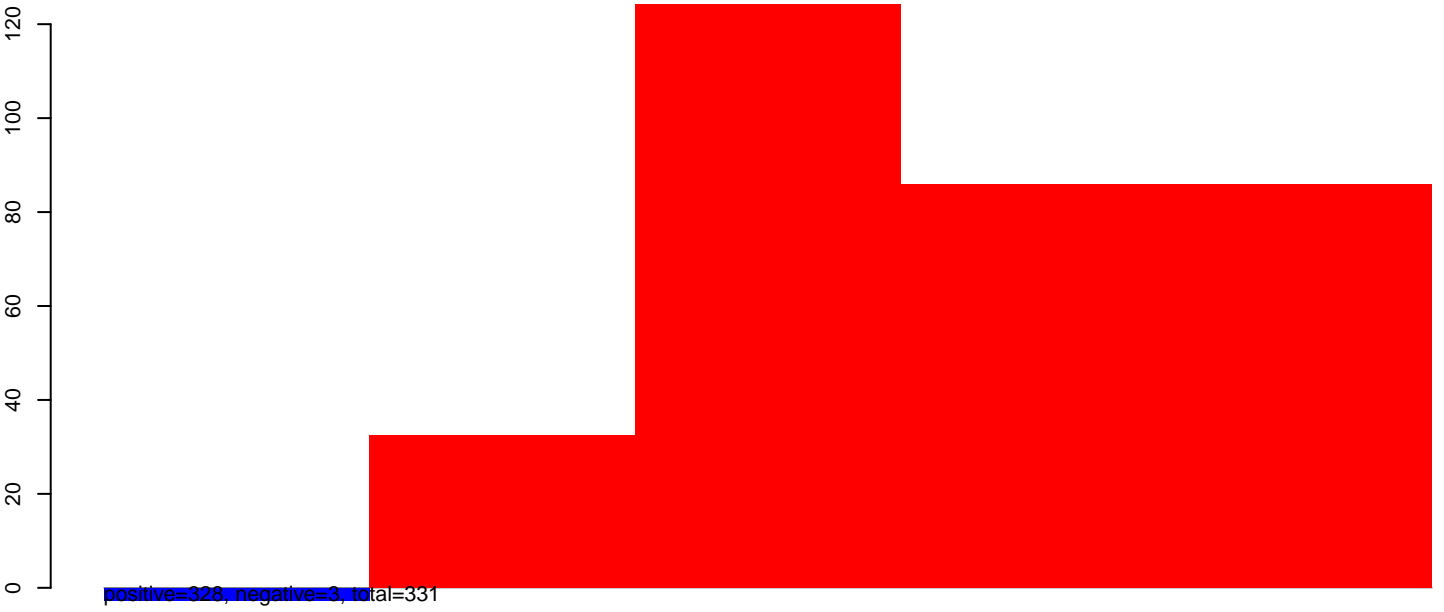
CuQuin_SG_14dpi2.24_35.rep



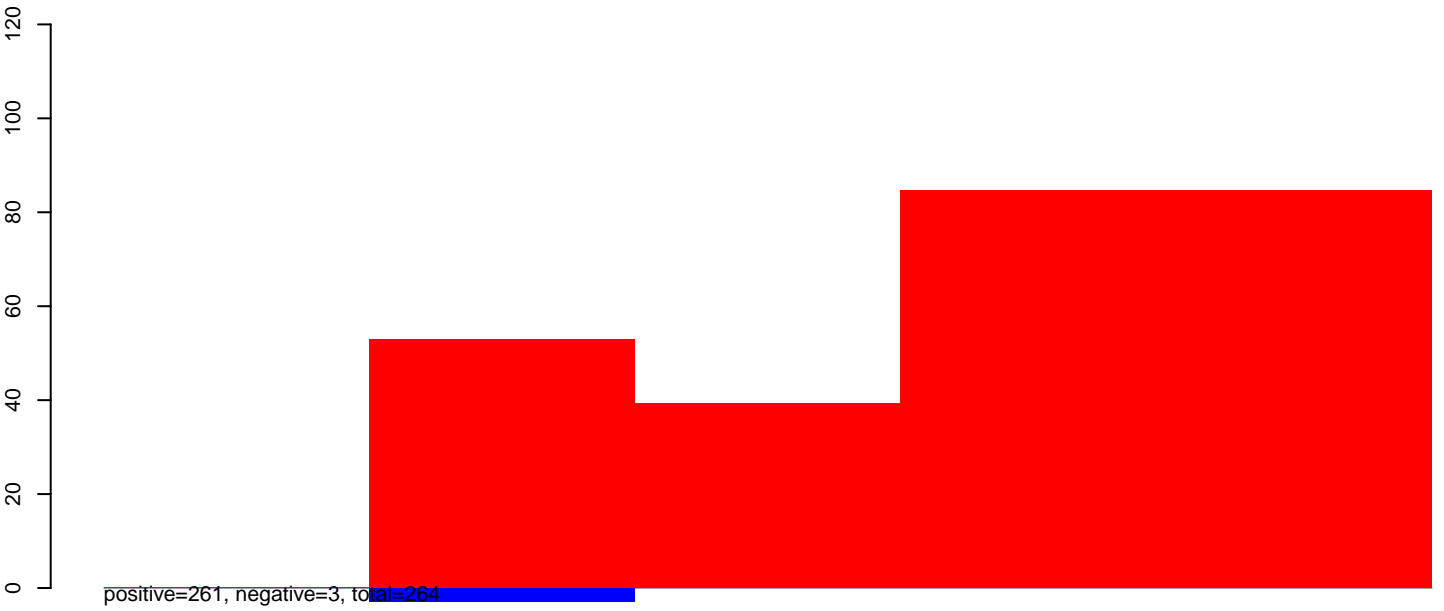
CuQuin_SG_14dpi2.rep



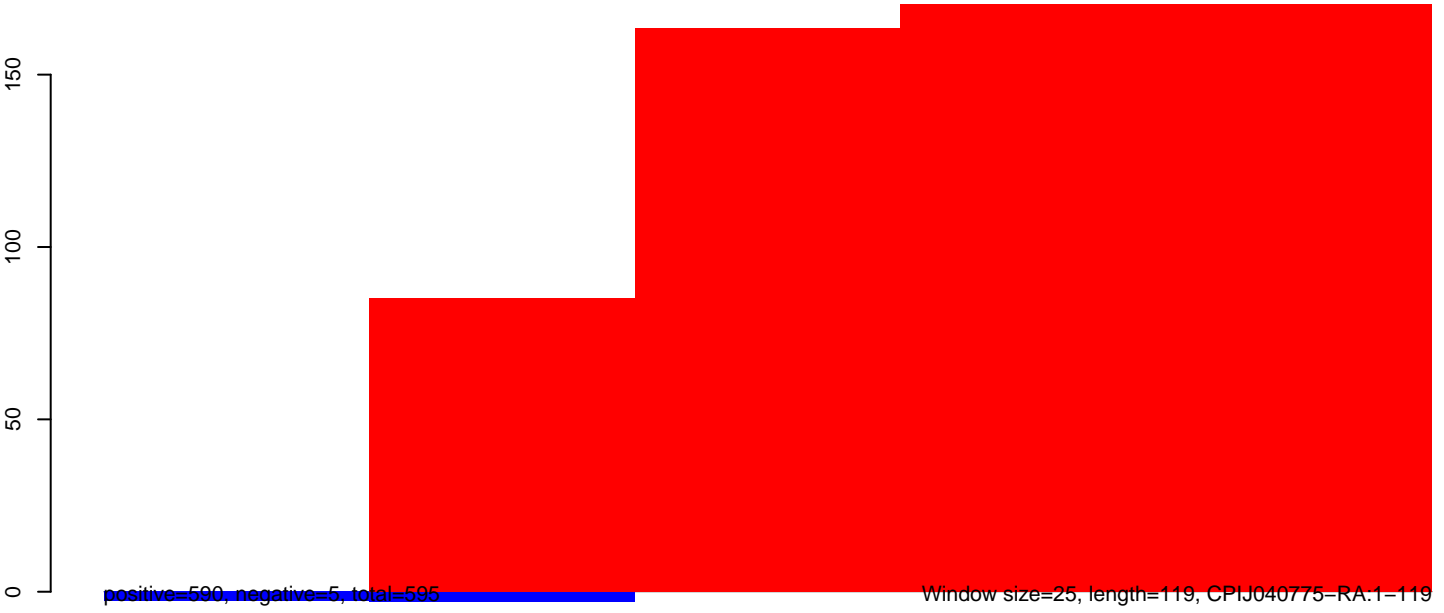
CuQuin_SG_14dpi2.18_23.rep



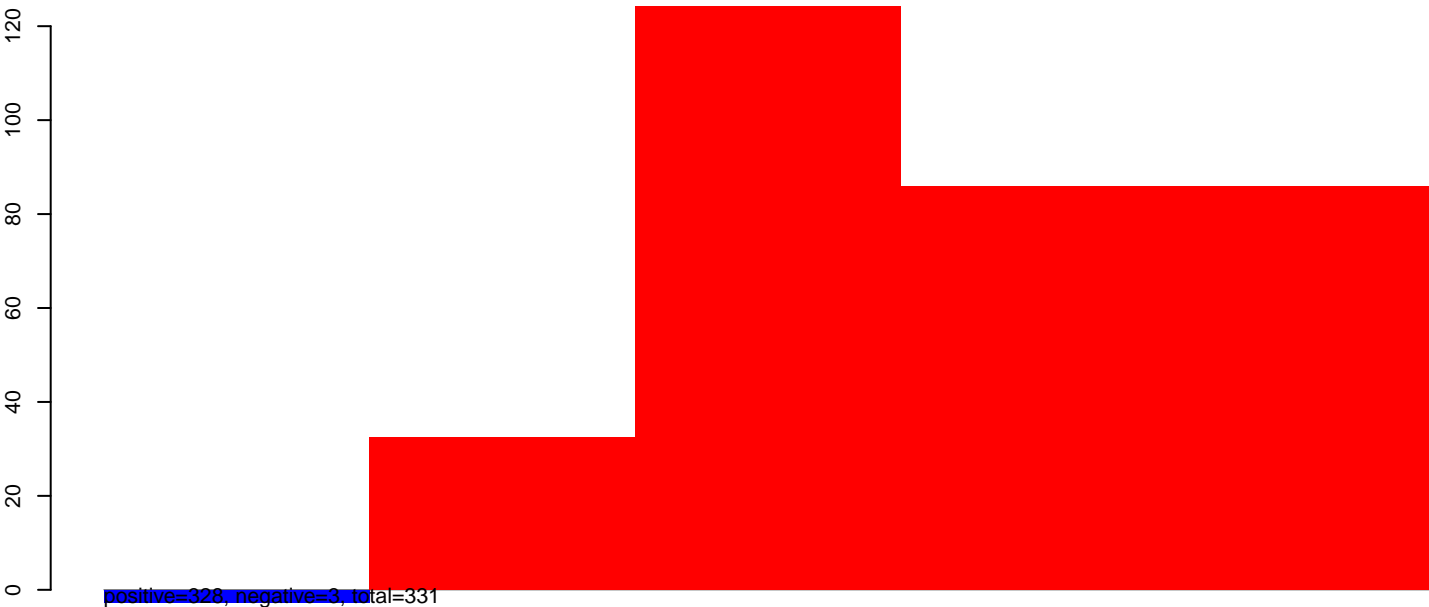
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



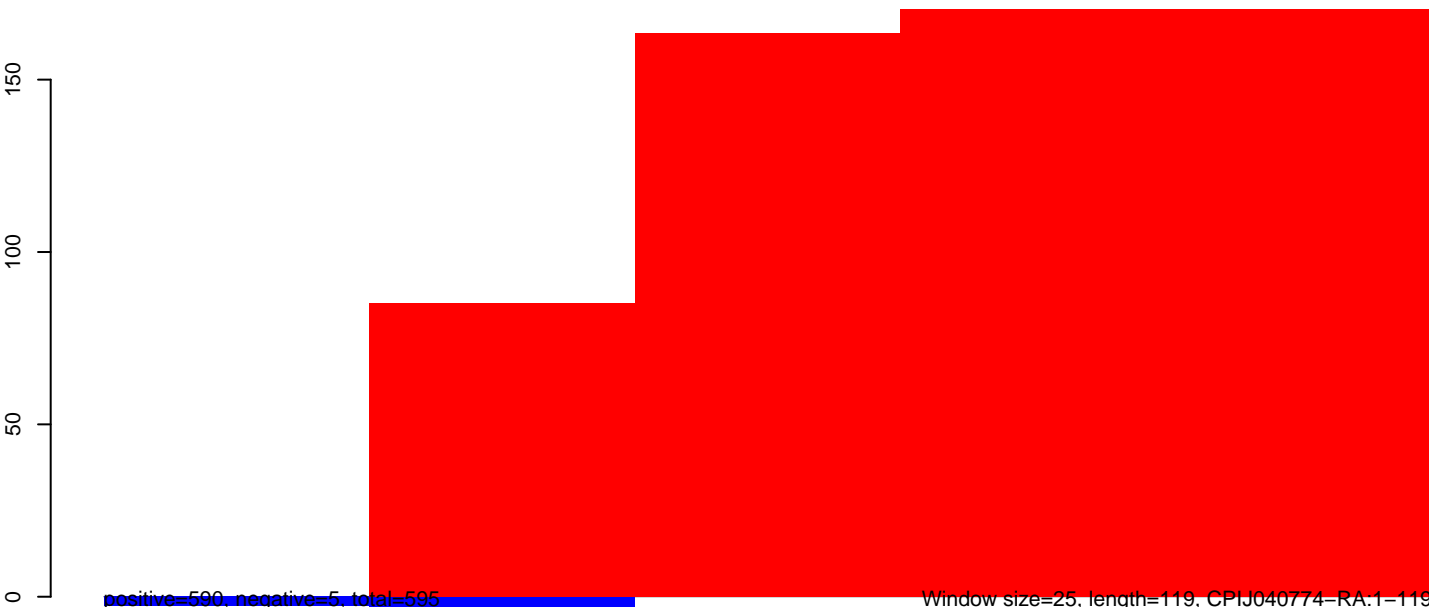
CuQuin_SG_14dpi2.18_23.rep



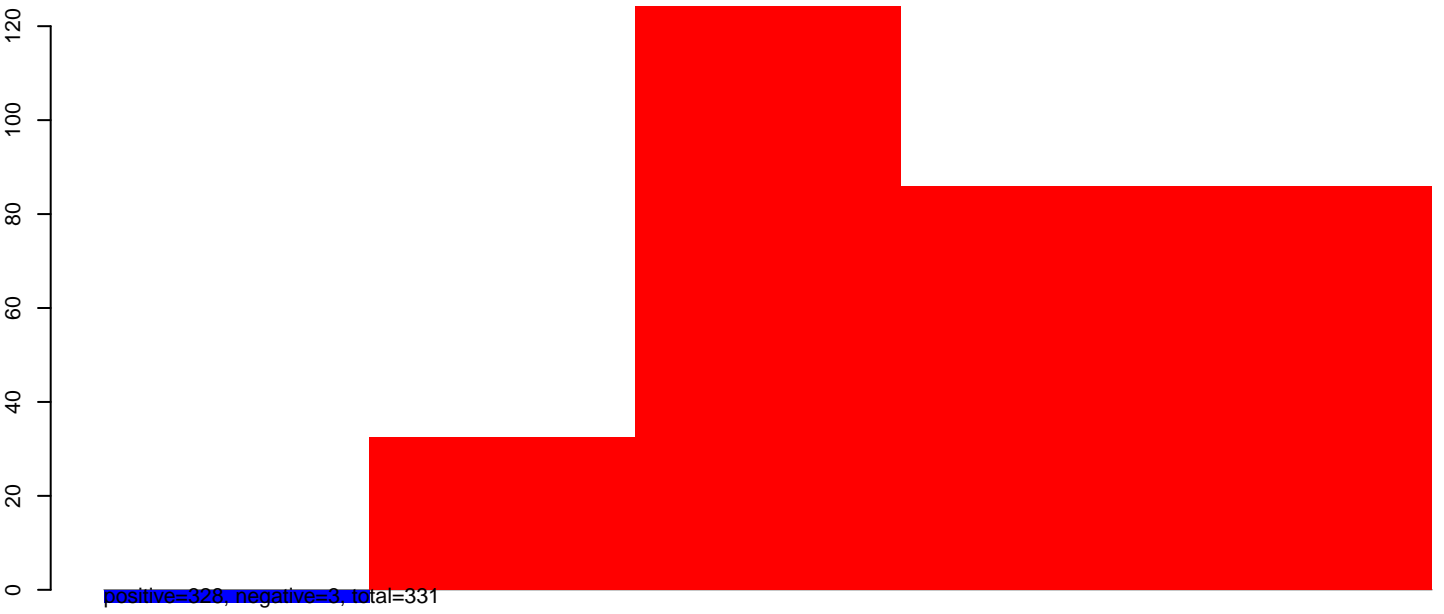
CuQuin_SG_14dpi2.24_35.rep



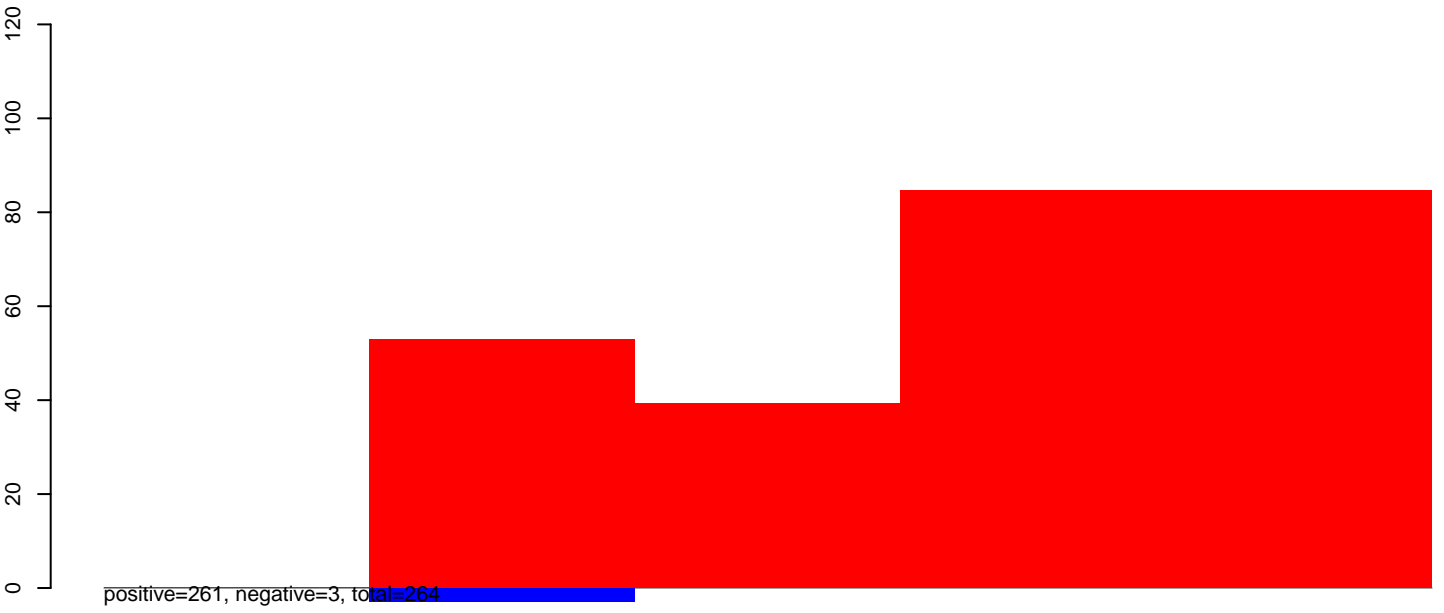
CuQuin_SG_14dpi2.rep



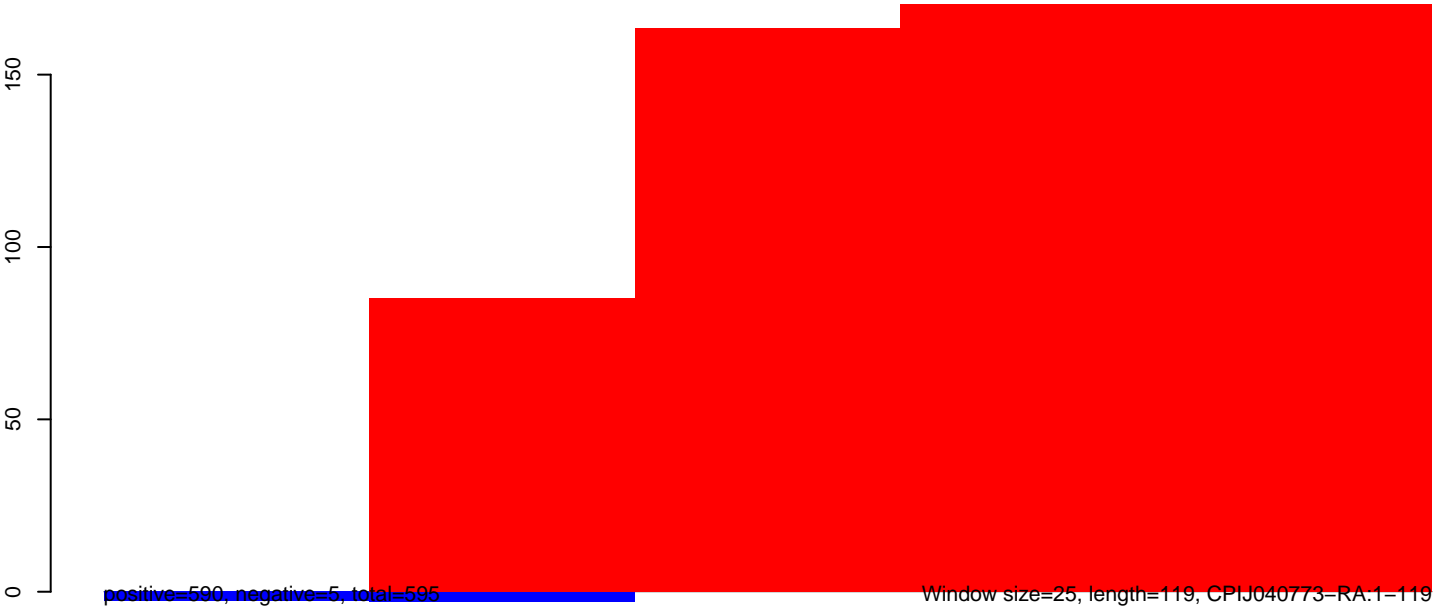
CuQuin_SG_14dpi2.18_23.rep



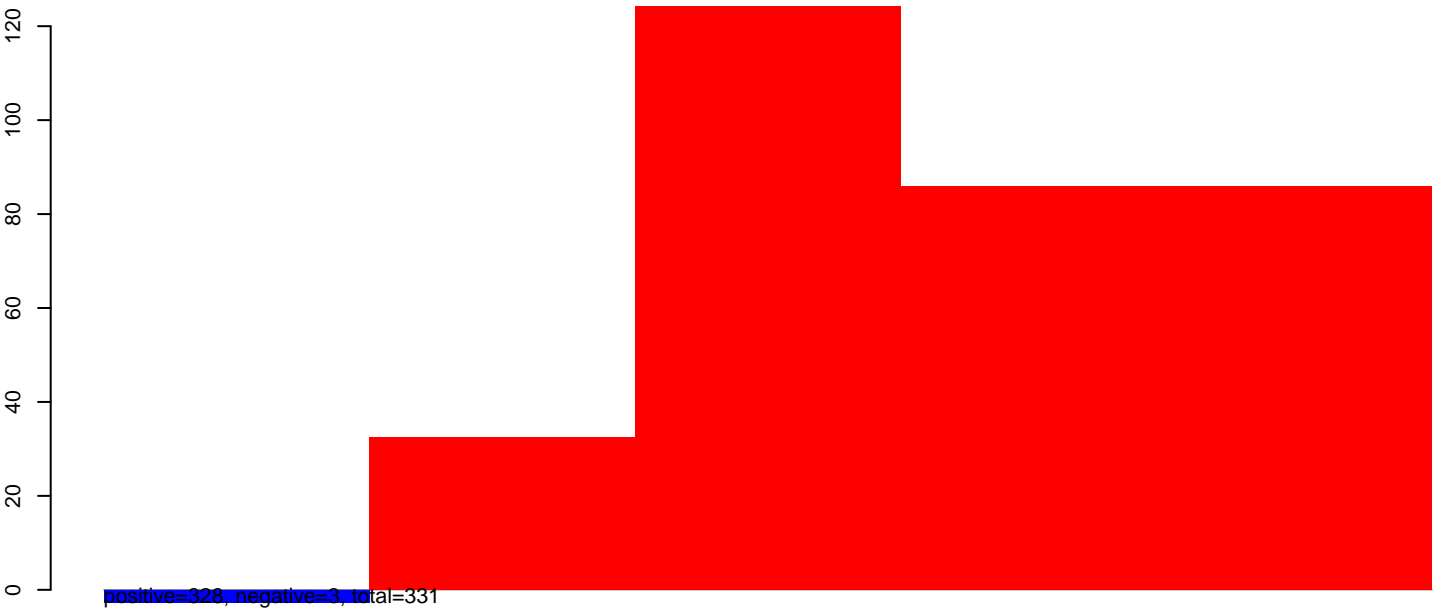
CuQuin_SG_14dpi2.24_35.rep



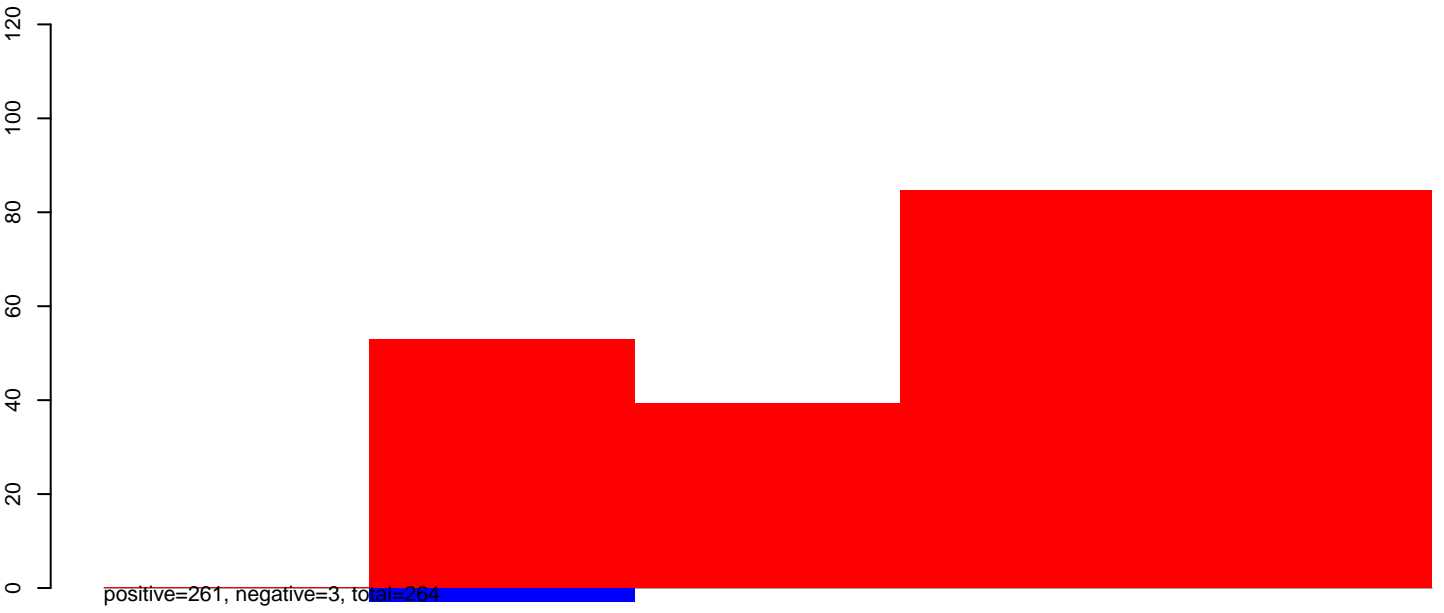
CuQuin_SG_14dpi2.rep



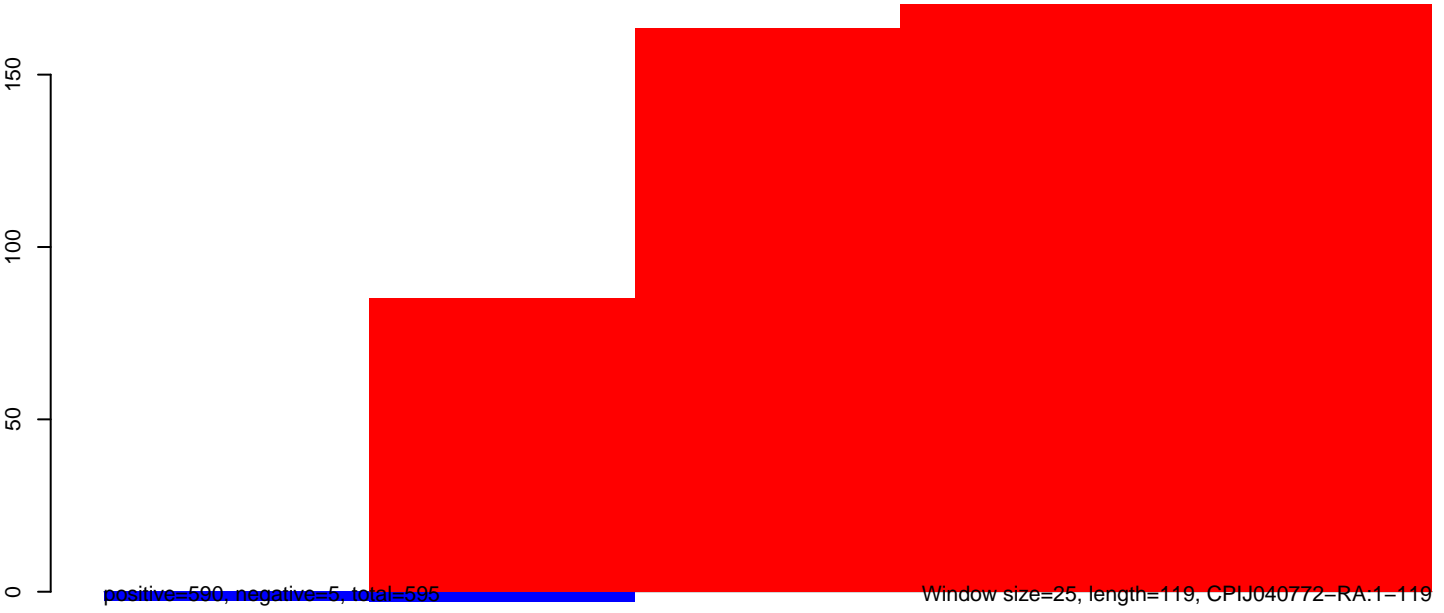
CuQuin_SG_14dpi2.18_23.rep



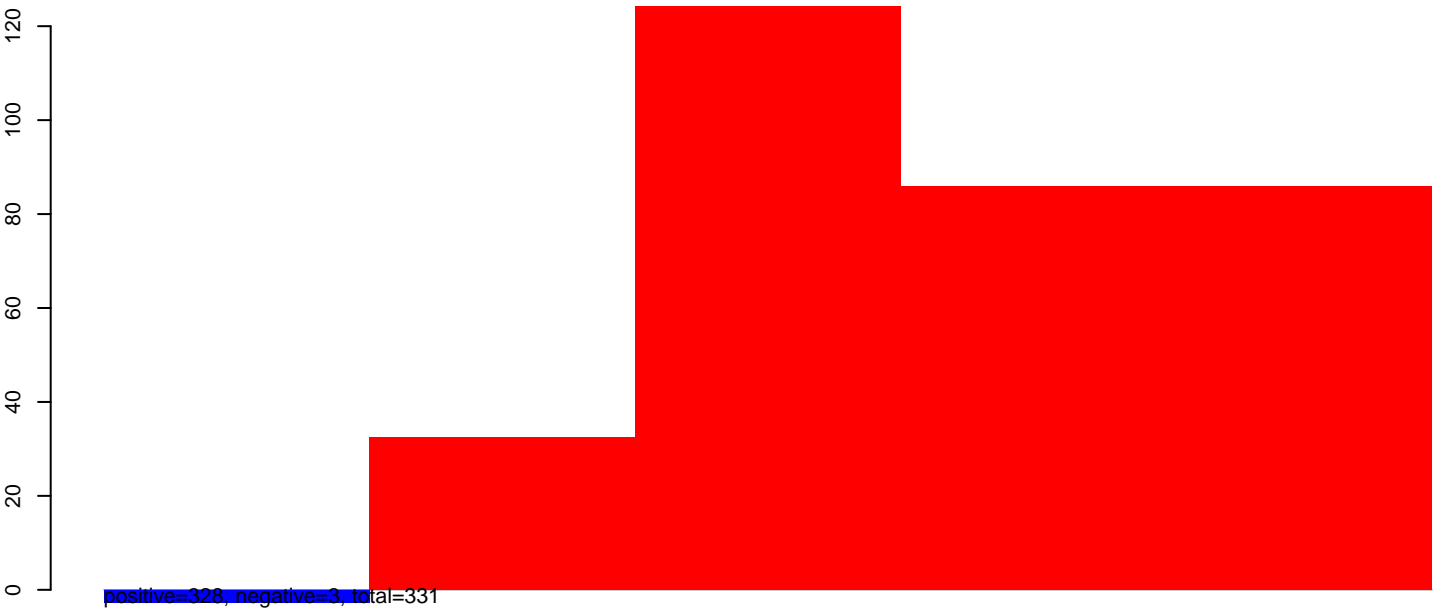
CuQuin_SG_14dpi2.24_35.rep



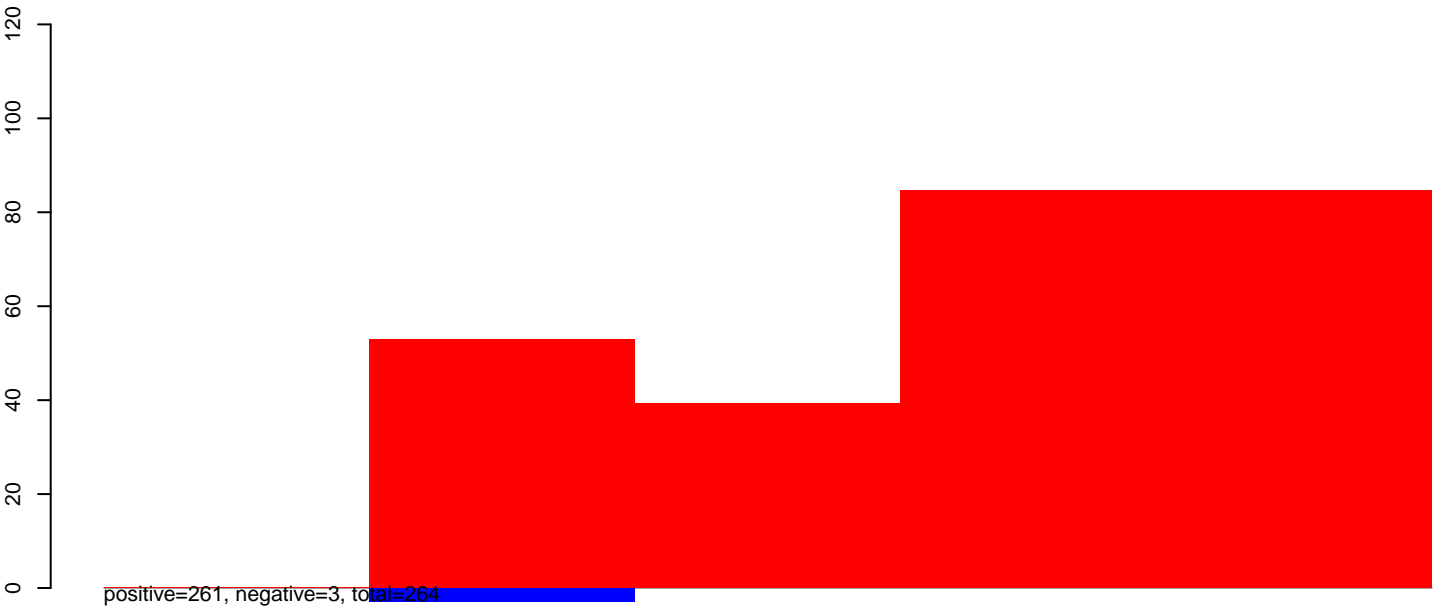
CuQuin_SG_14dpi2.rep



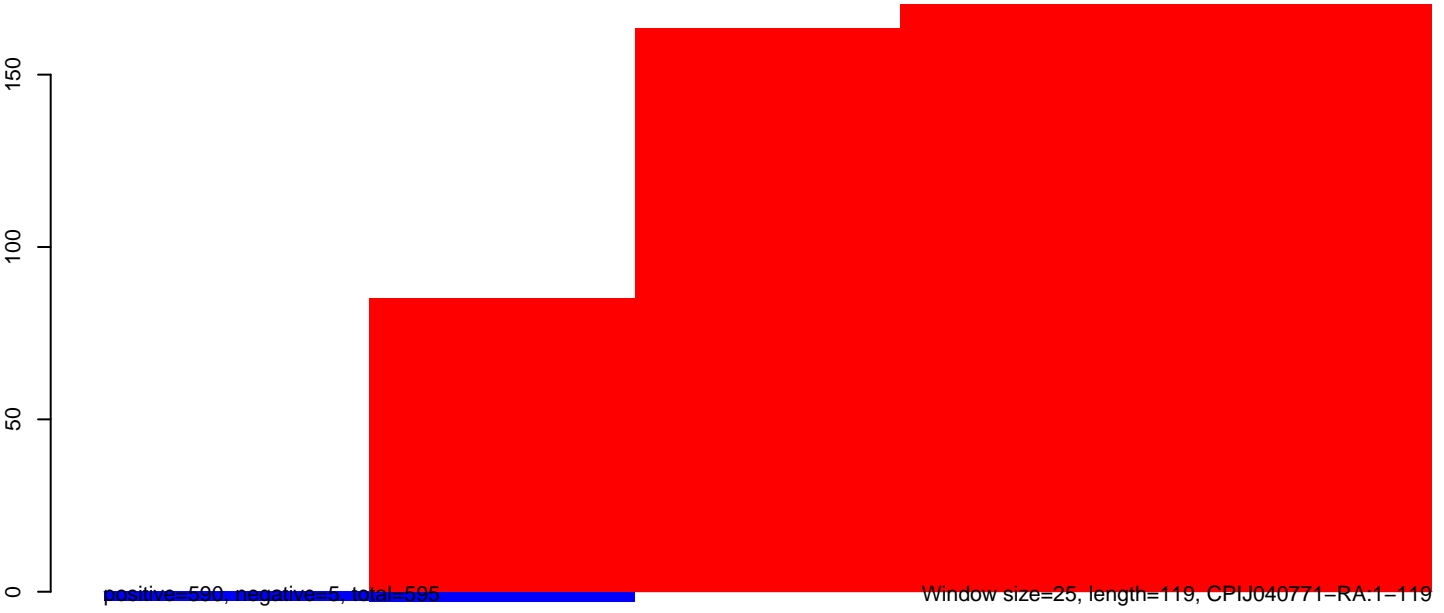
CuQuin_SG_14dpi2.18_23.rep



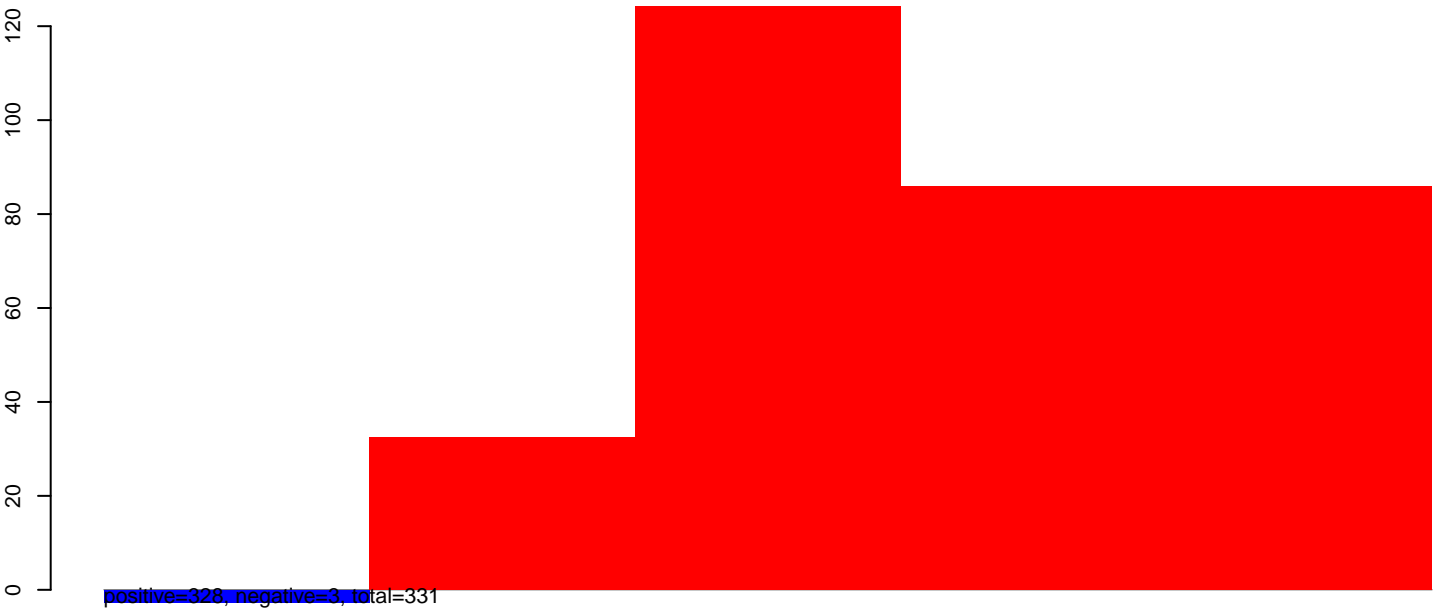
CuQuin_SG_14dpi2.24_35.rep



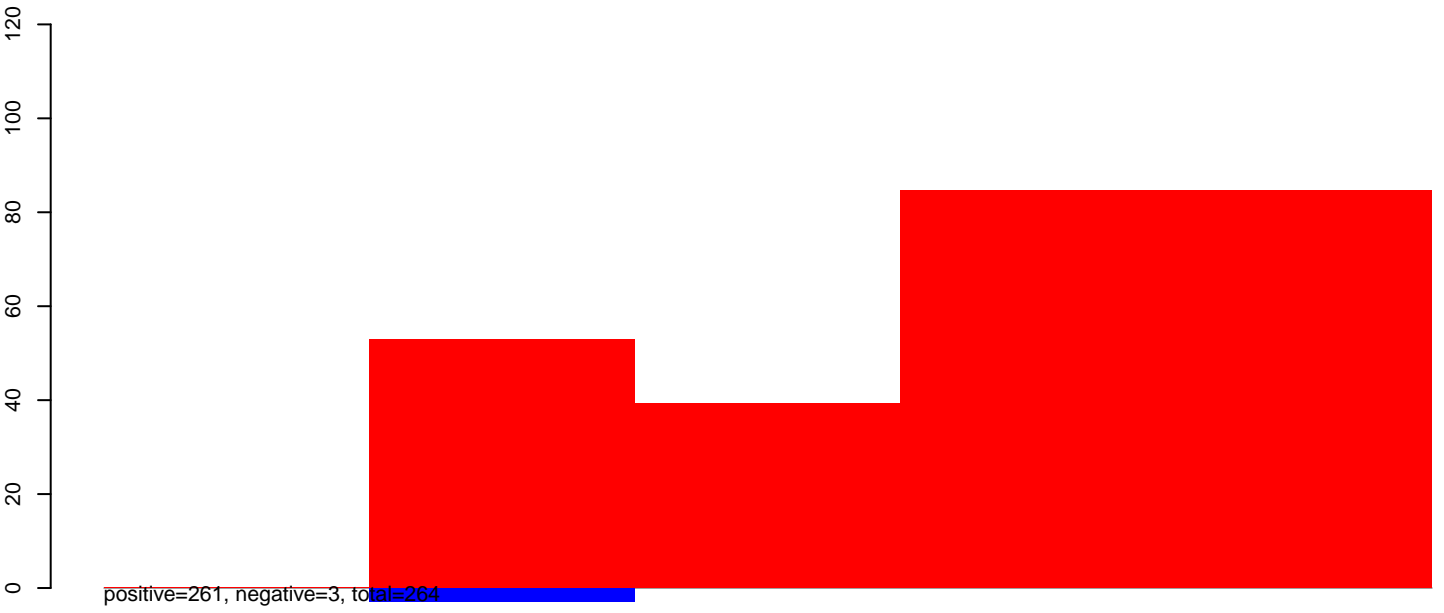
CuQuin_SG_14dpi2.rep



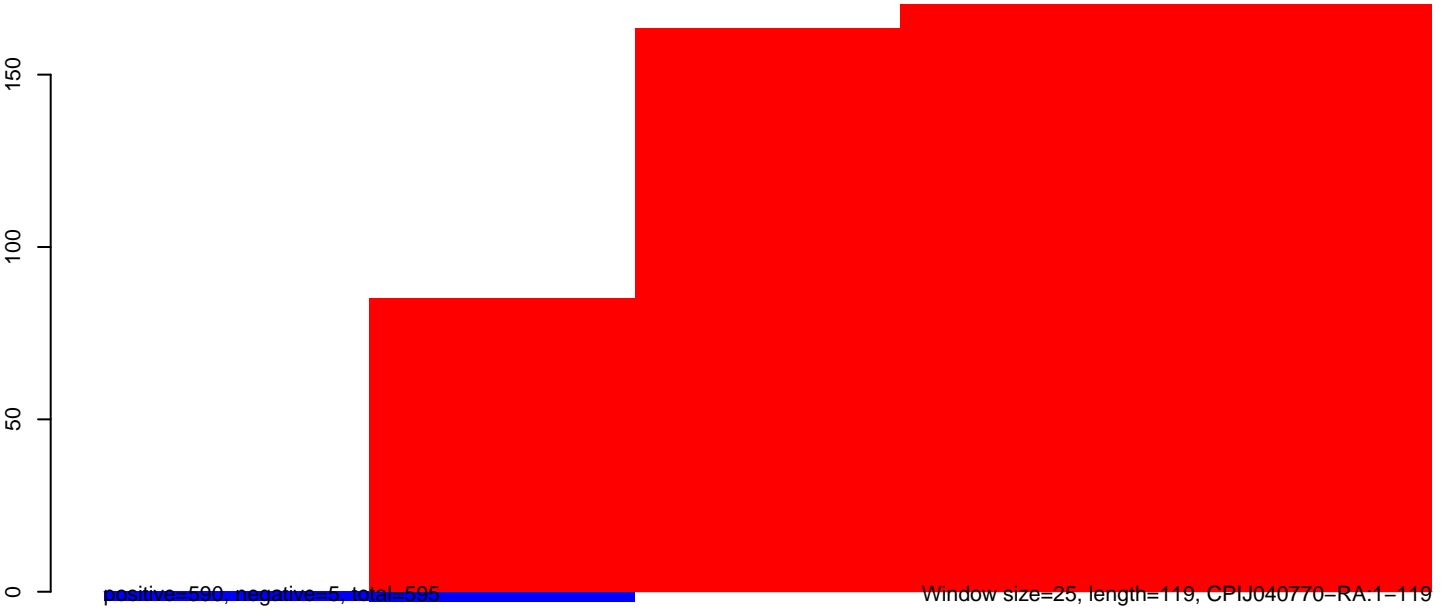
CuQuin_SG_14dpi2.18_23.rep



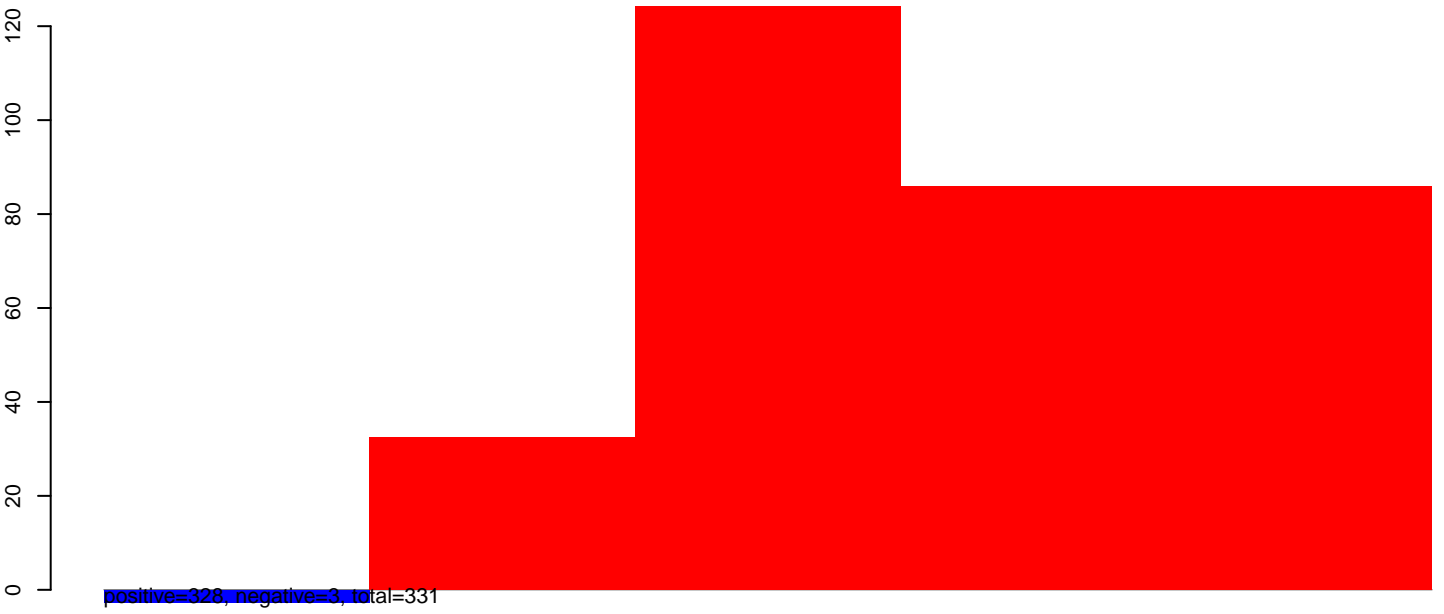
CuQuin_SG_14dpi2.24_35.rep



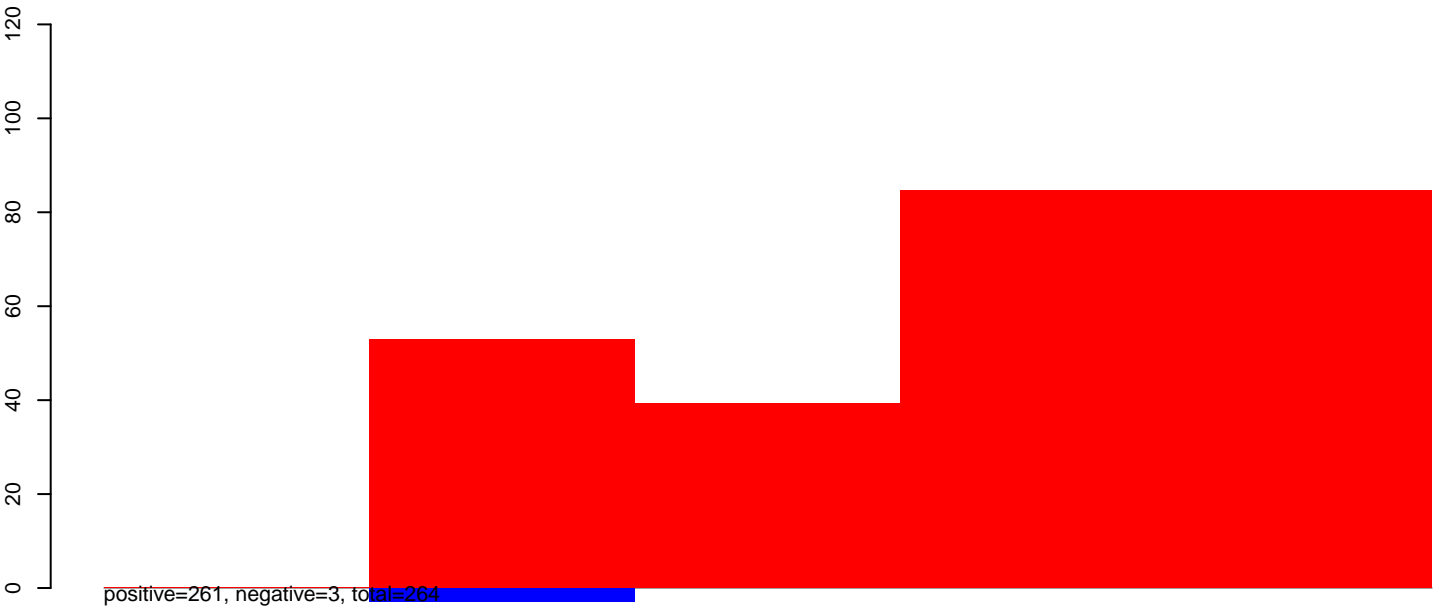
CuQuin_SG_14dpi2.rep



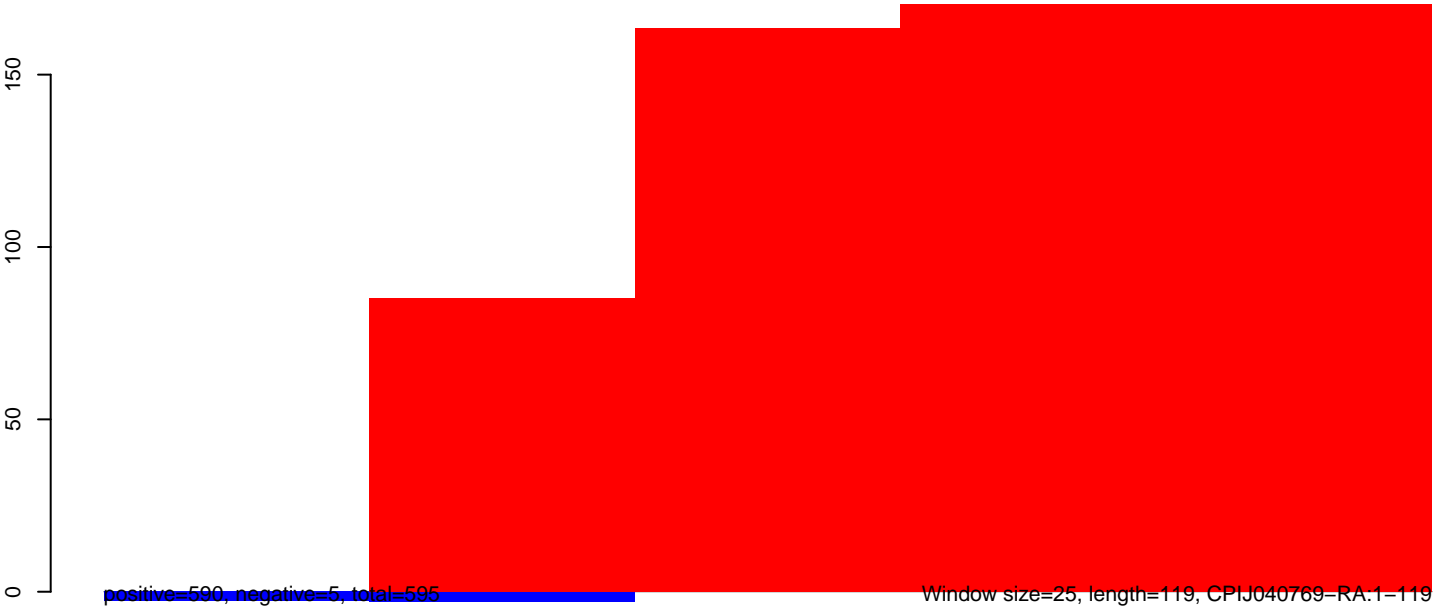
CuQuin_SG_14dpi2.18_23.rep



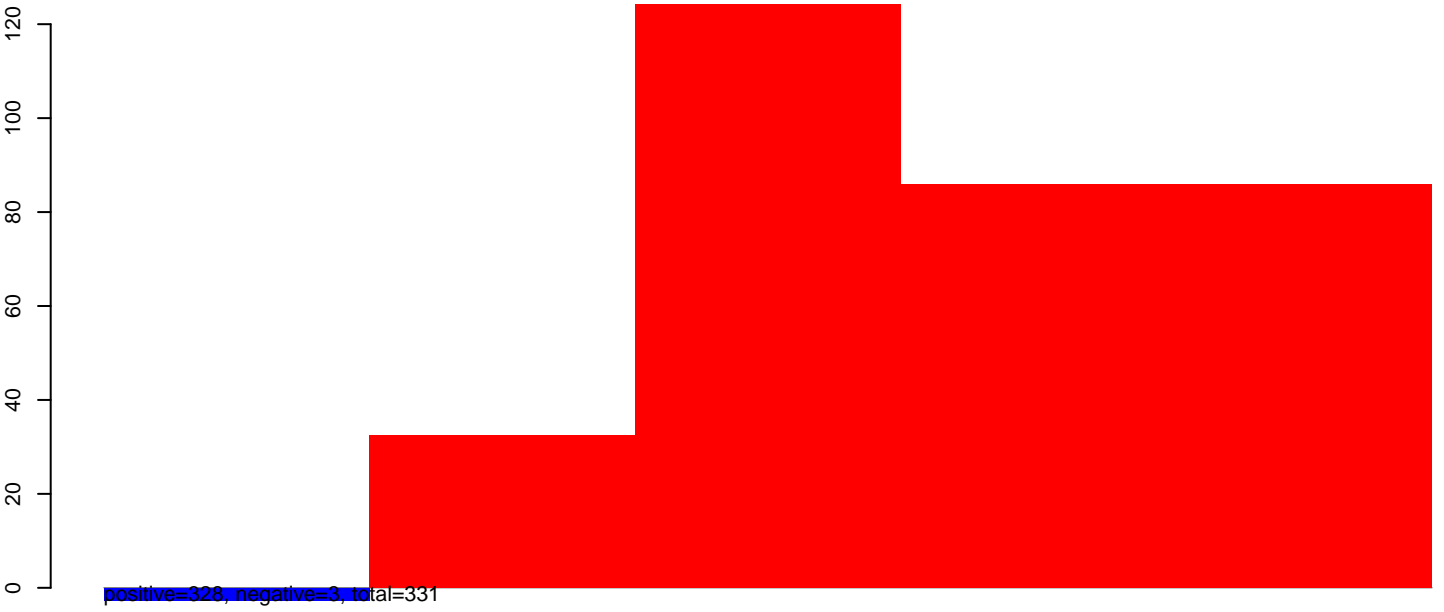
CuQuin_SG_14dpi2.24_35.rep



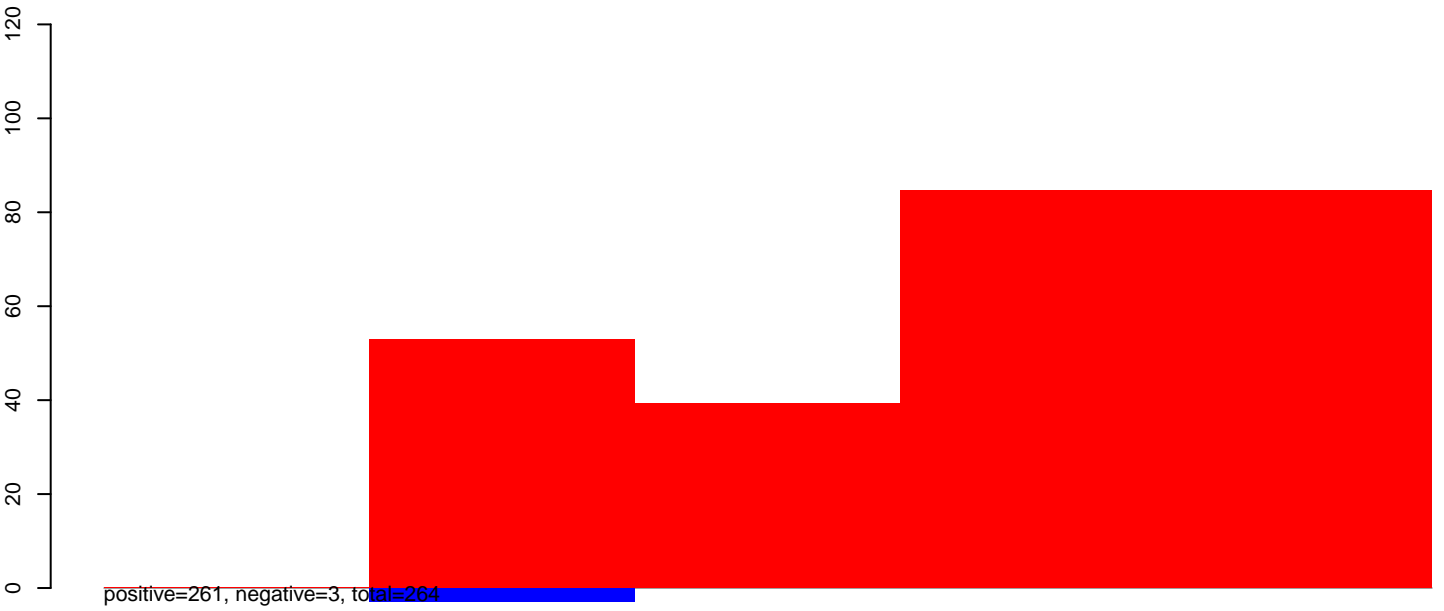
CuQuin_SG_14dpi2.rep



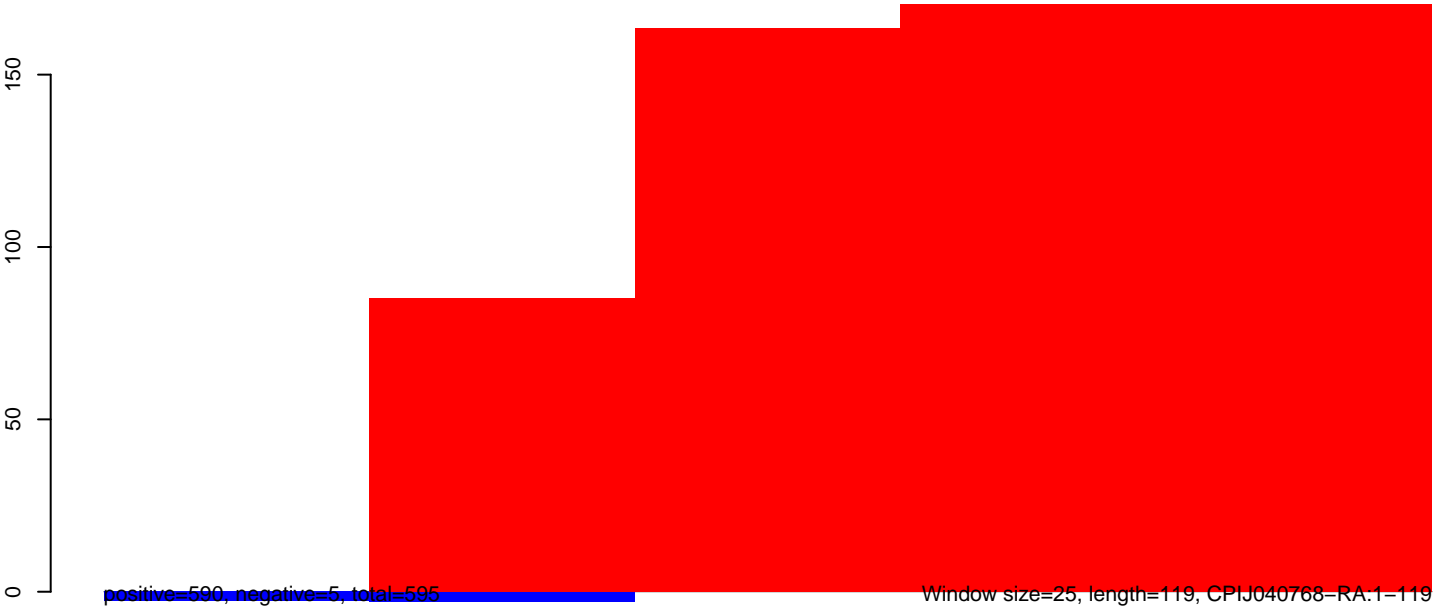
CuQuin_SG_14dpi2.18_23.rep



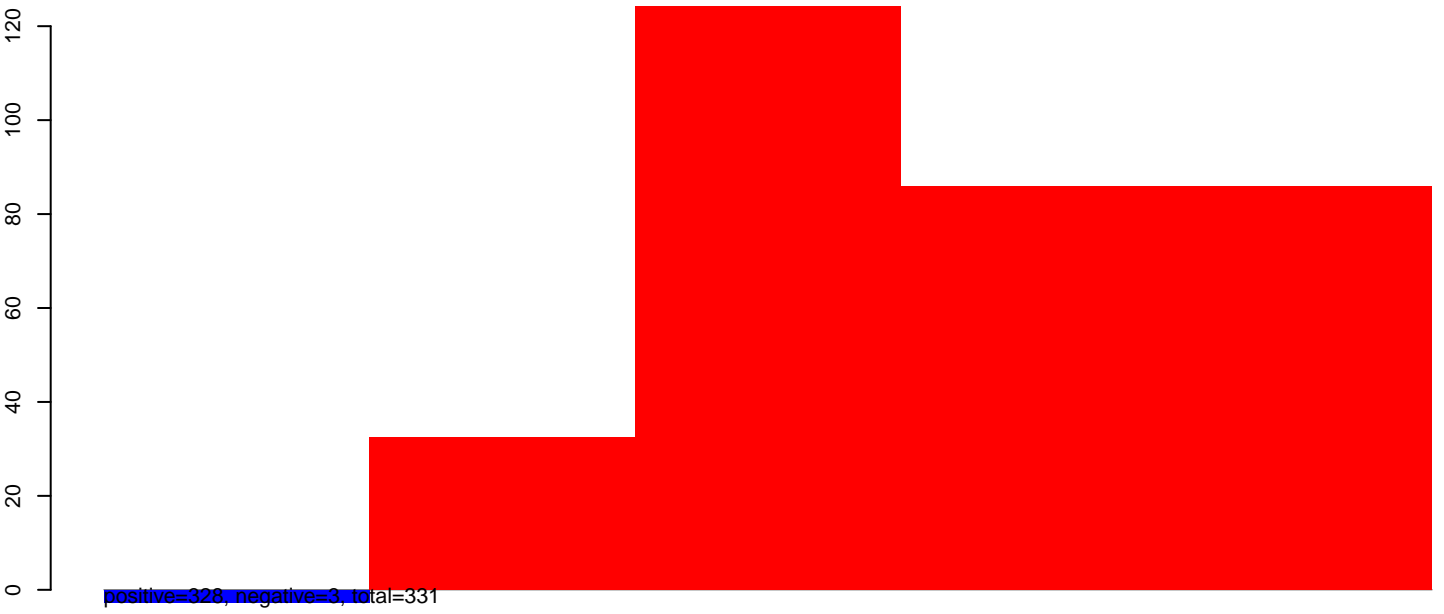
CuQuin_SG_14dpi2.24_35.rep



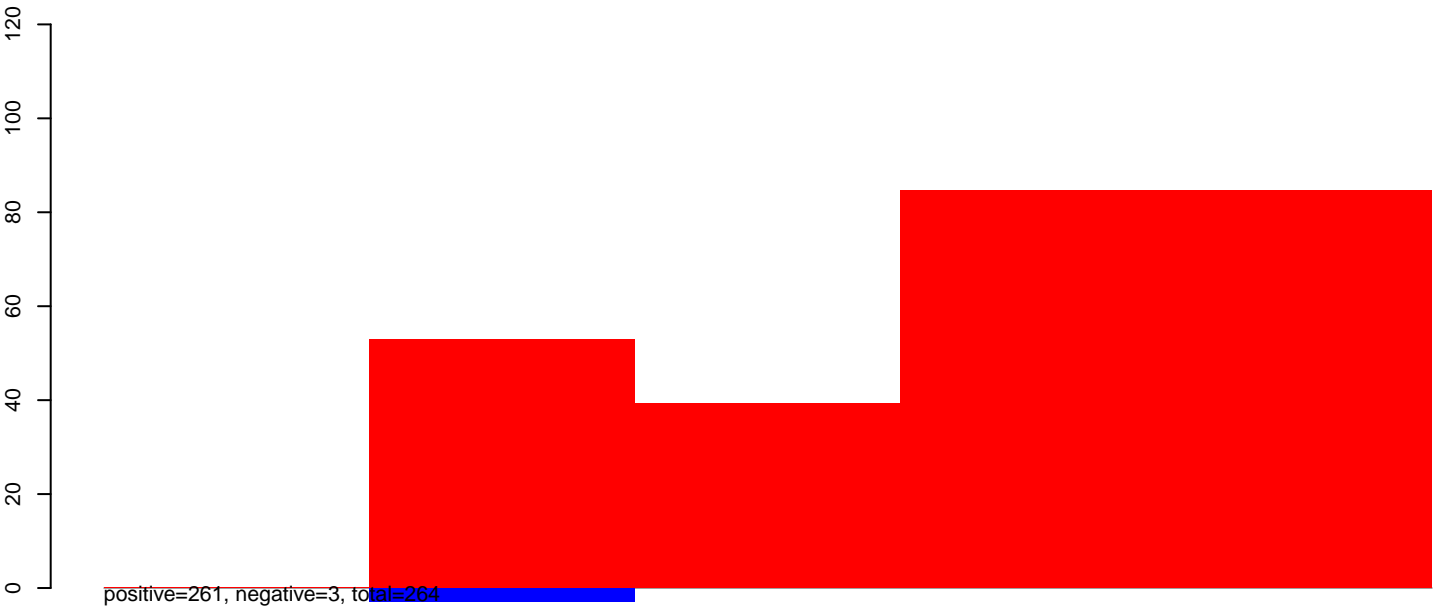
CuQuin_SG_14dpi2.rep



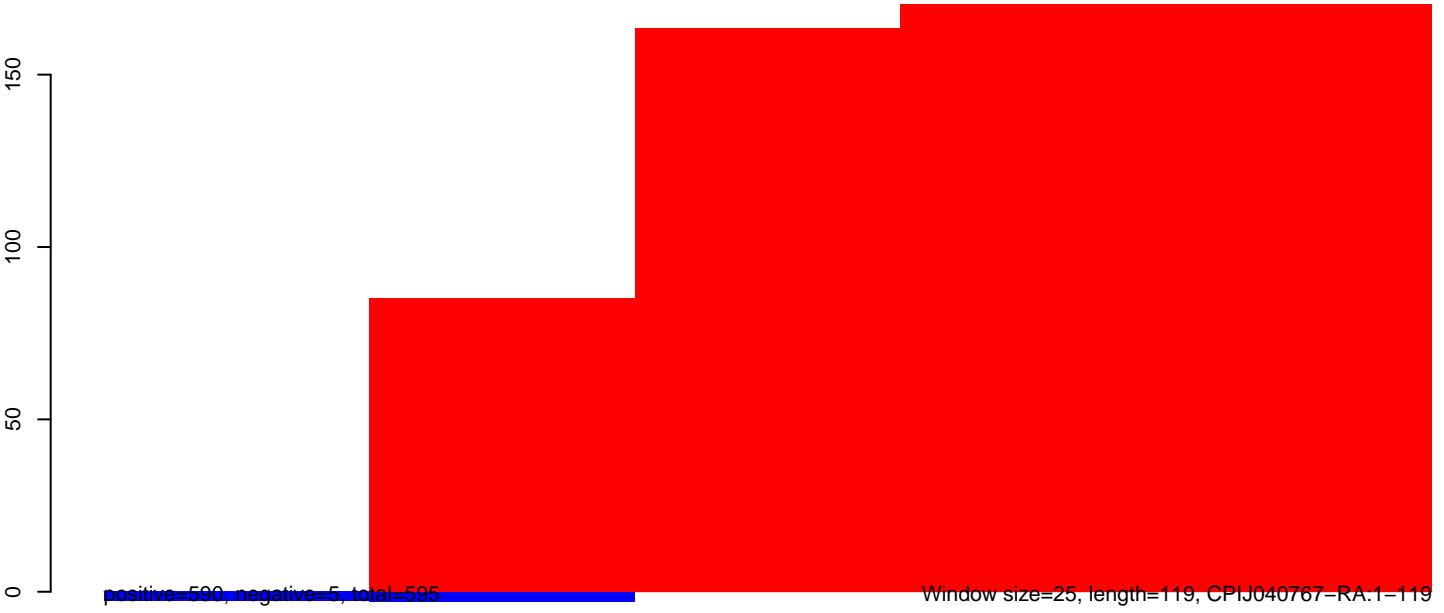
CuQuin_SG_14dpi2.18_23.rep



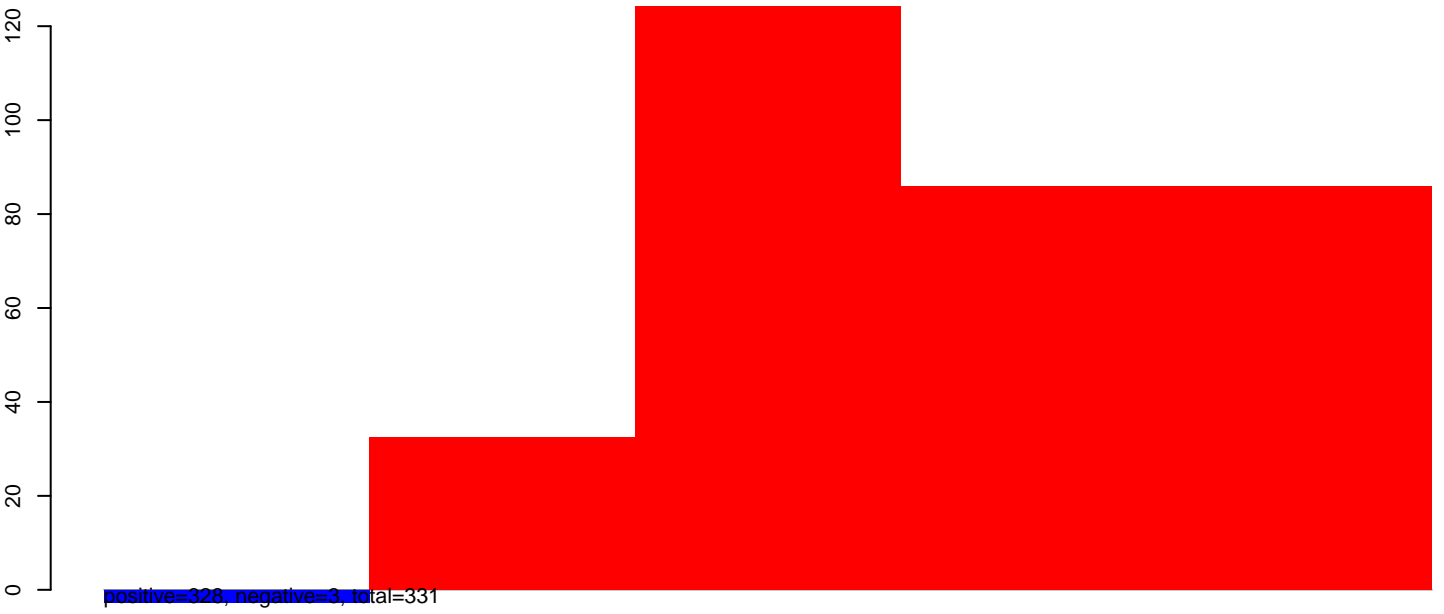
CuQuin_SG_14dpi2.24_35.rep



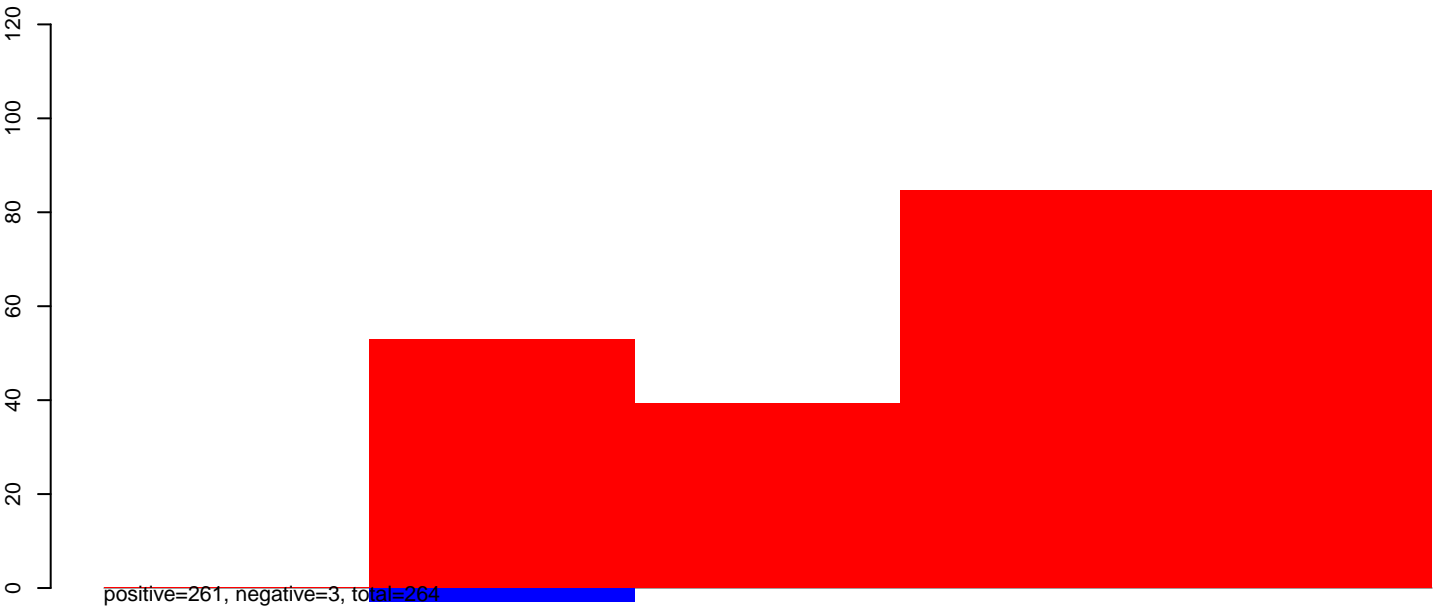
CuQuin_SG_14dpi2.rep



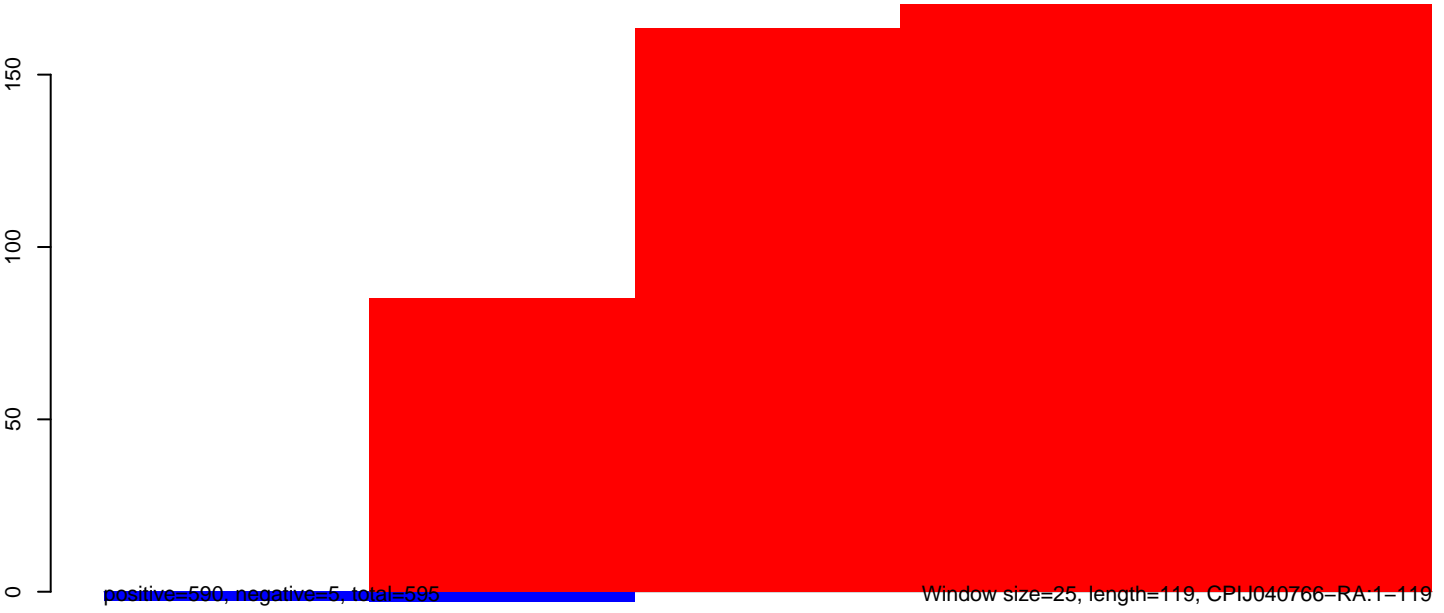
CuQuin_SG_14dpi2.18_23.rep



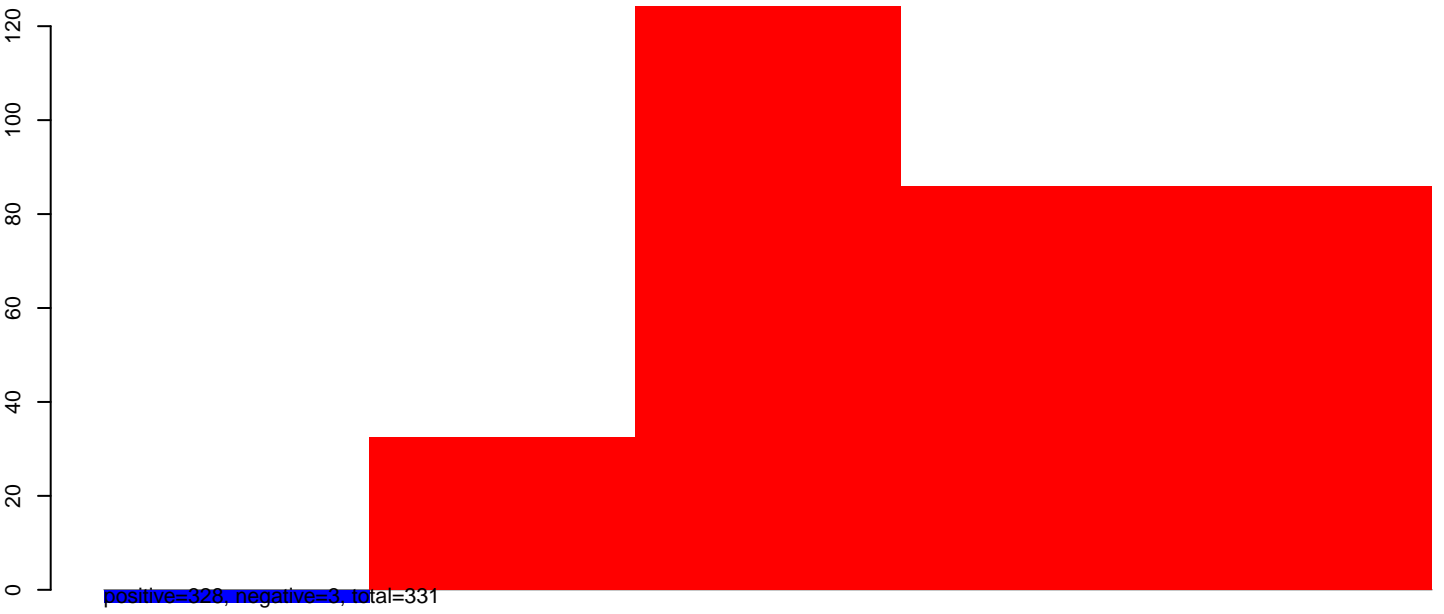
CuQuin_SG_14dpi2.24_35.rep



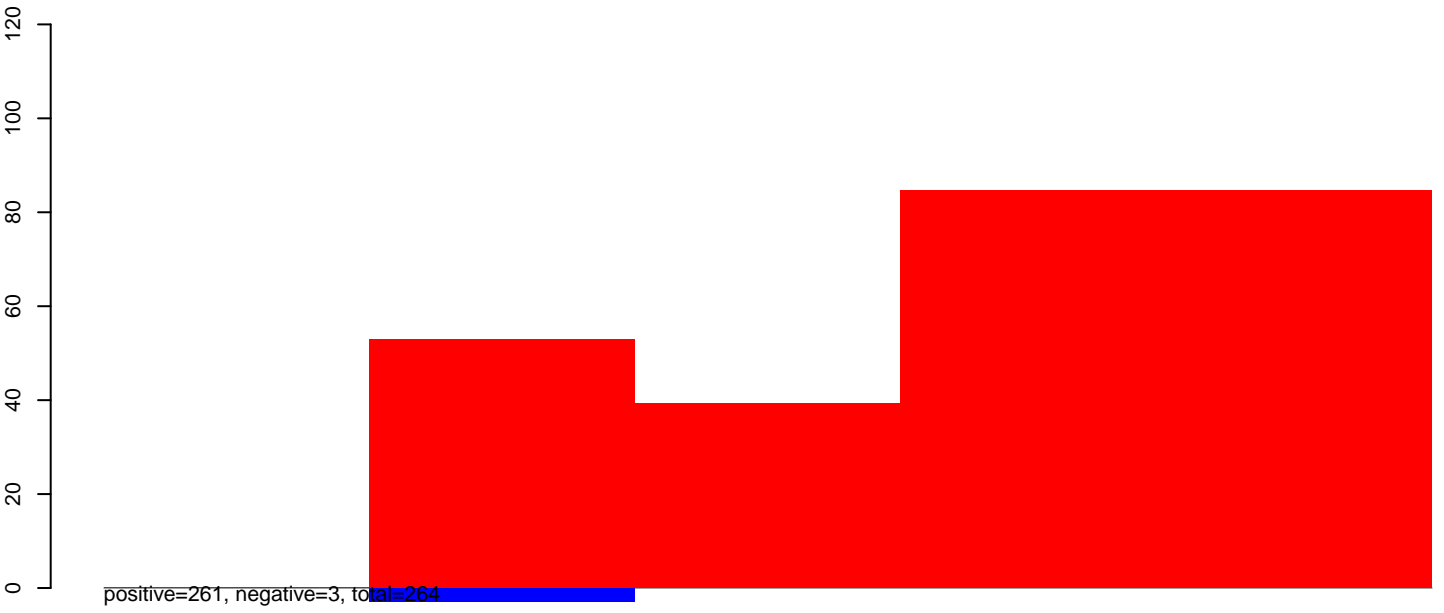
CuQuin_SG_14dpi2.rep



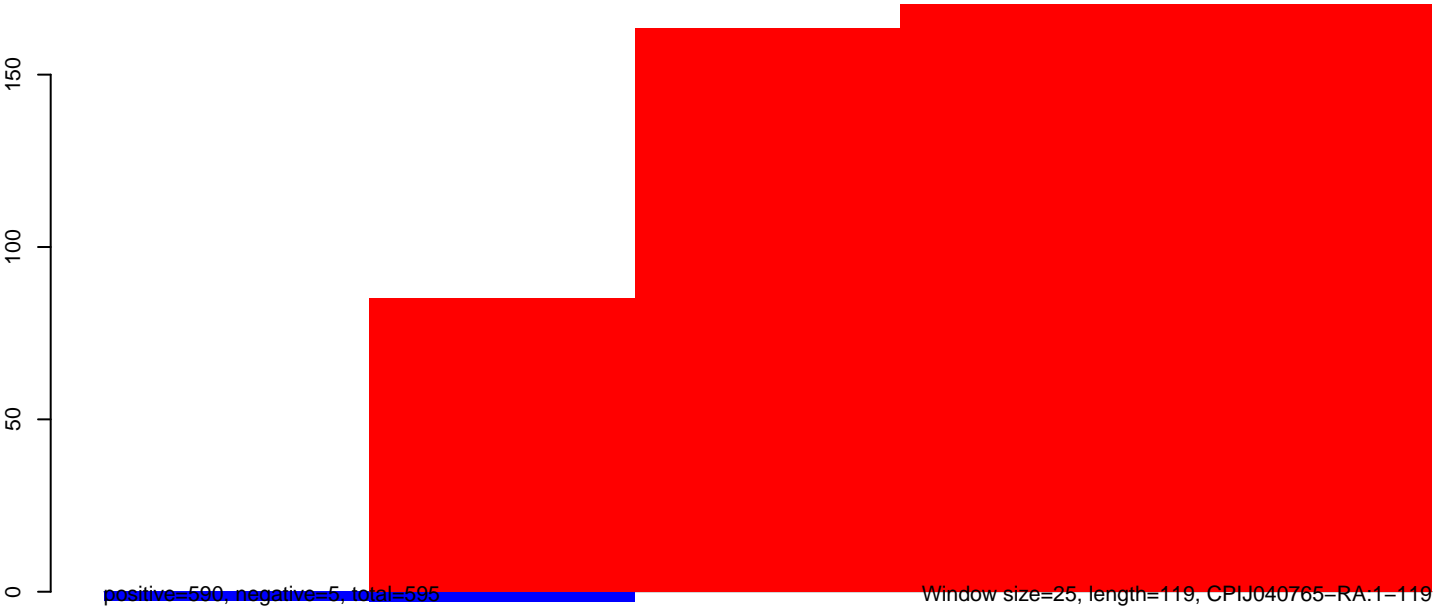
CuQuin_SG_14dpi2.18_23.rep



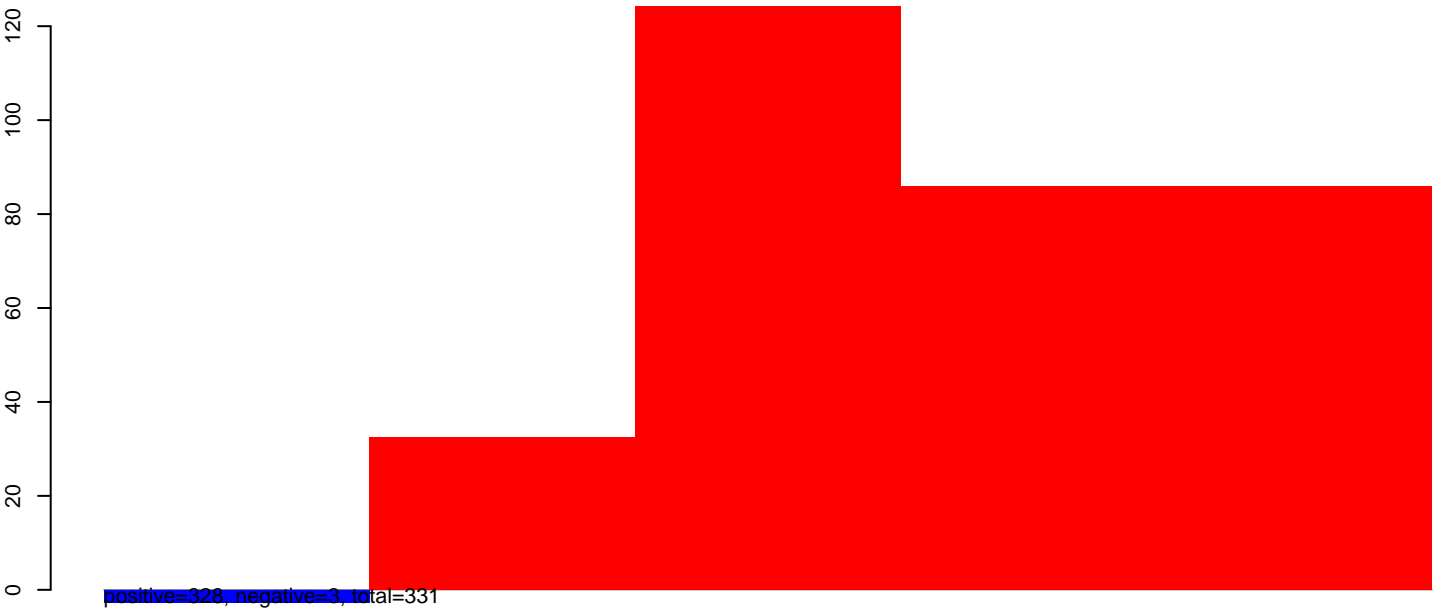
CuQuin_SG_14dpi2.24_35.rep



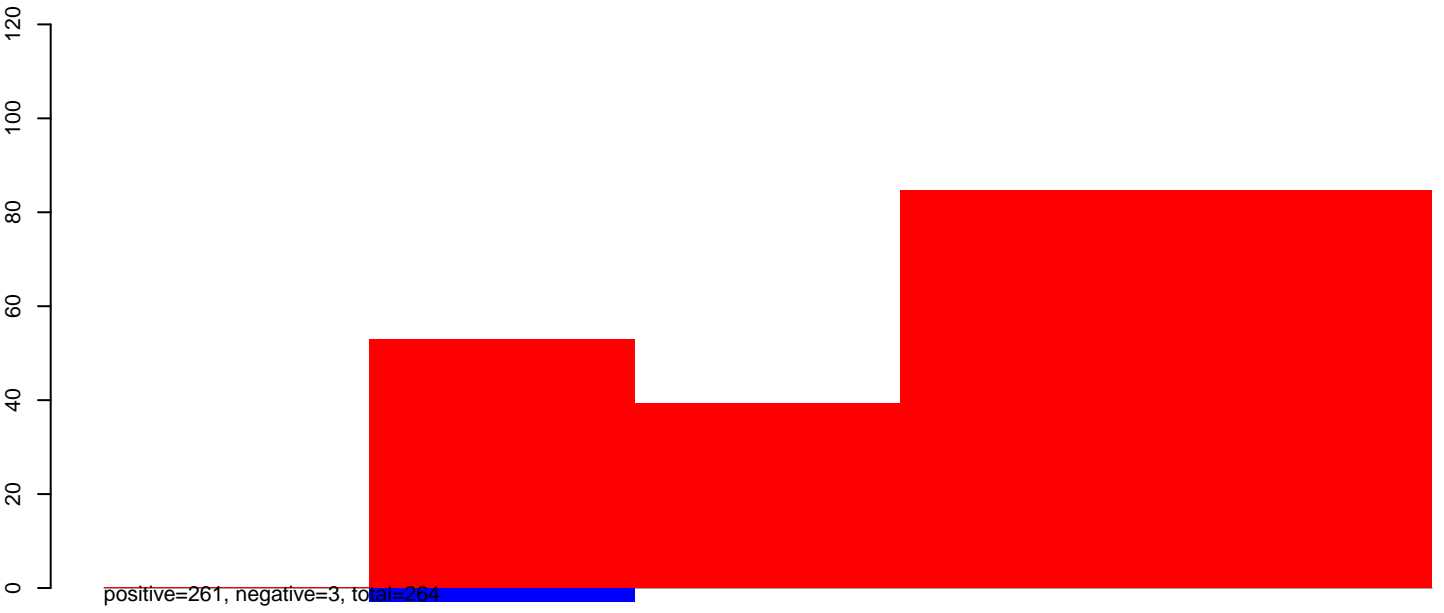
CuQuin_SG_14dpi2.rep



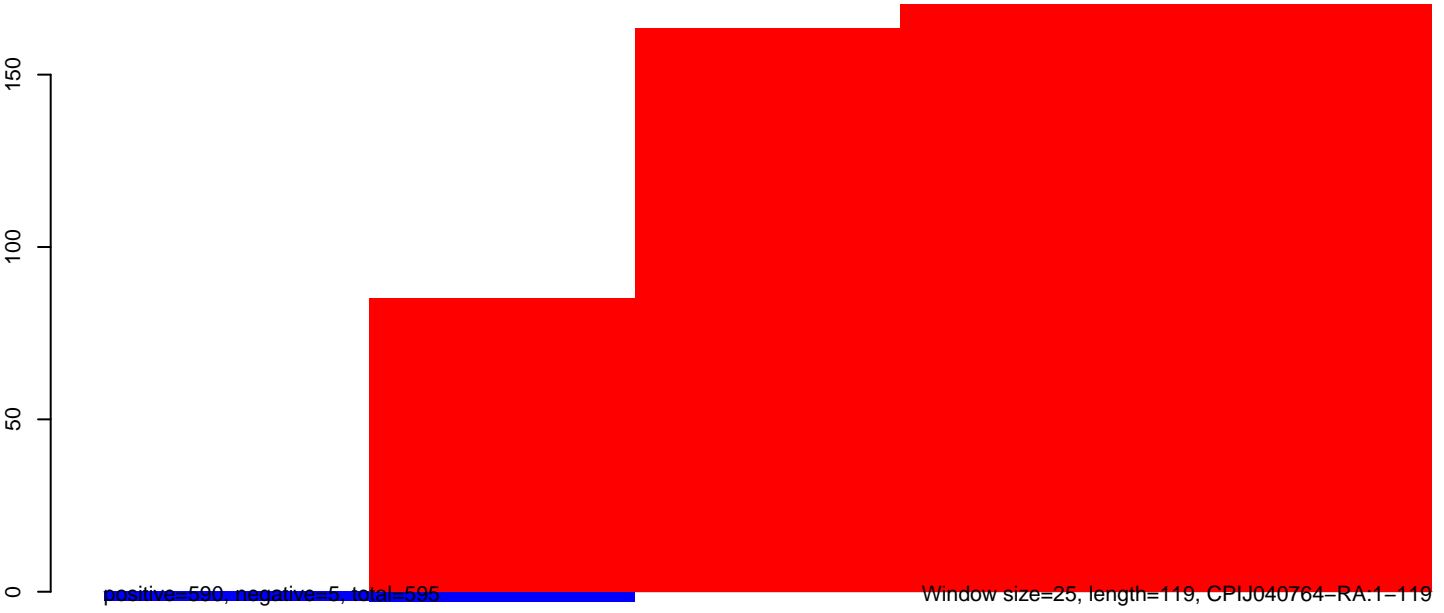
CuQuin_SG_14dpi2.18_23.rep



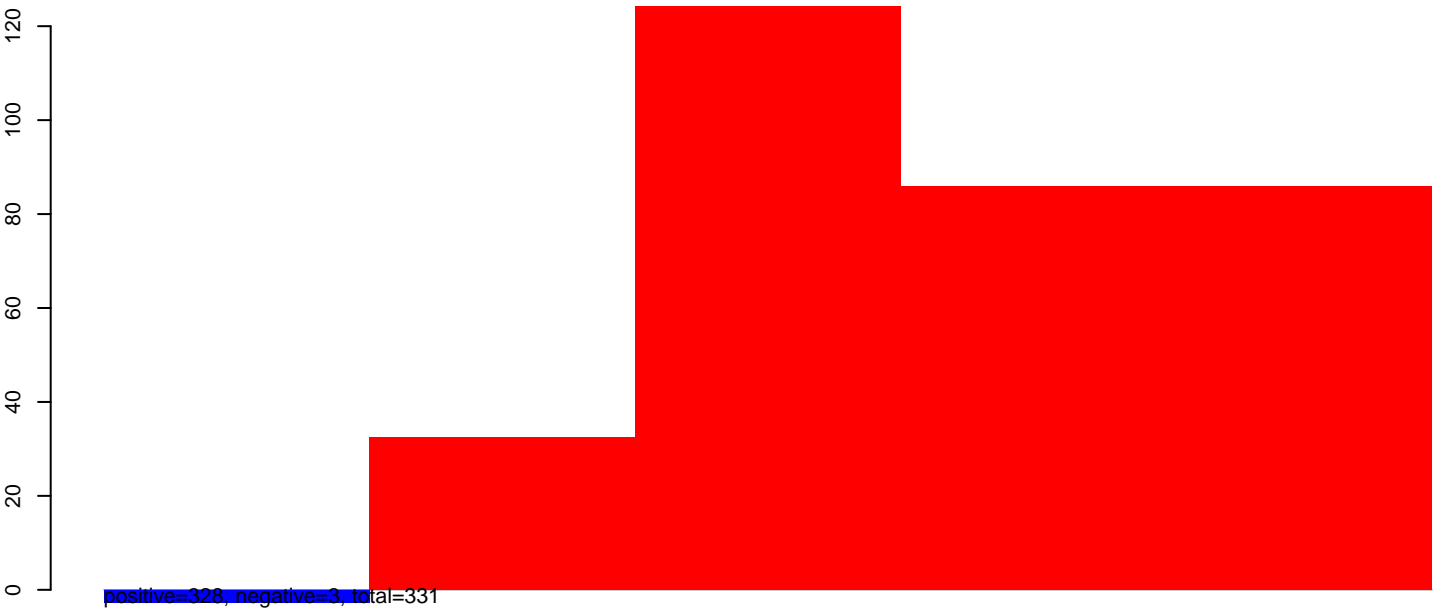
CuQuin_SG_14dpi2.24_35.rep



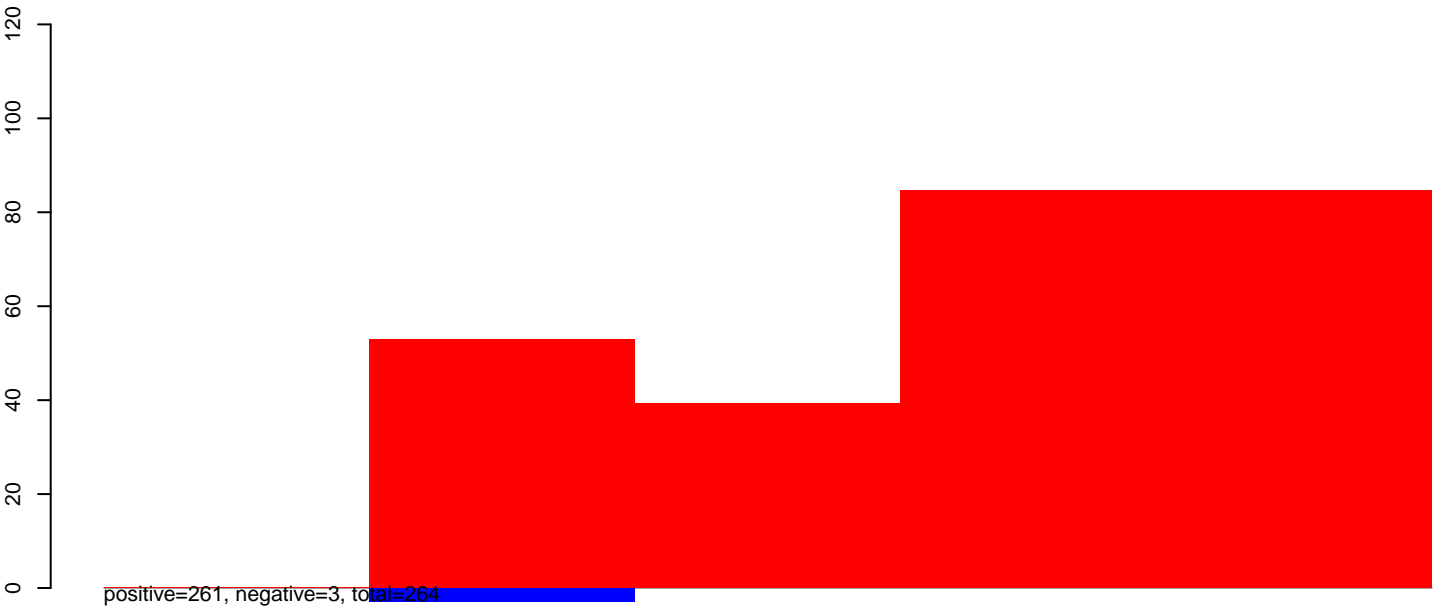
CuQuin_SG_14dpi2.rep



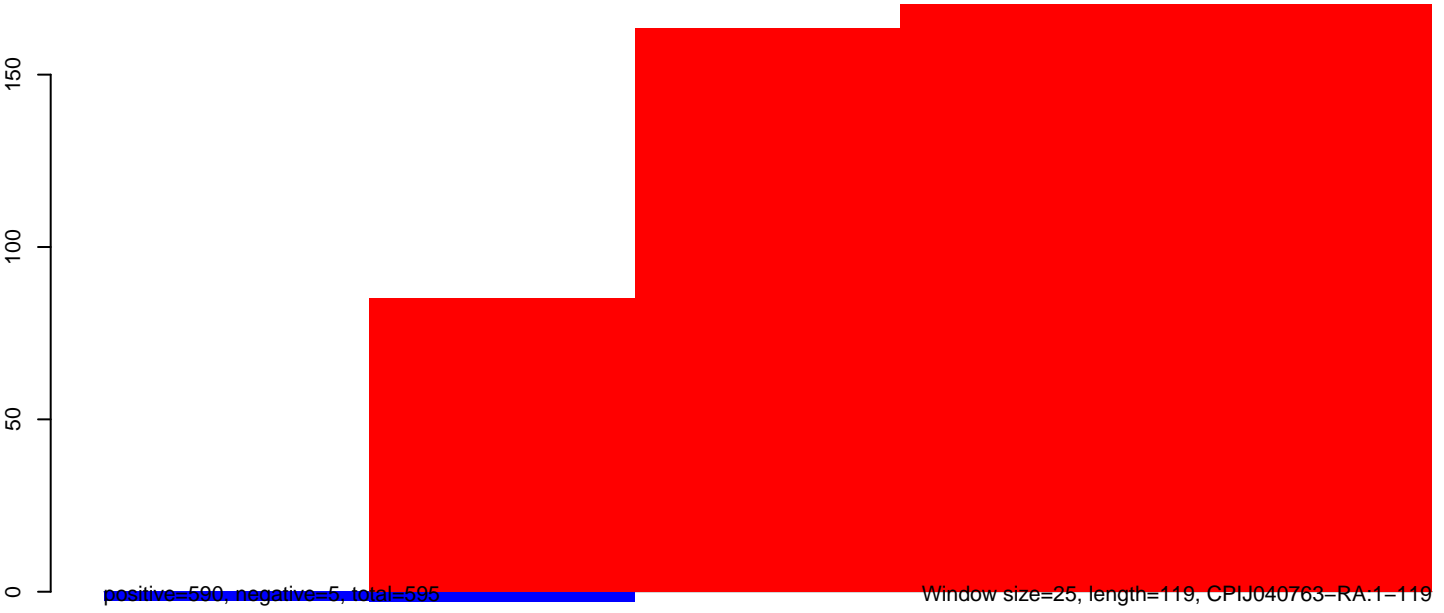
CuQuin_SG_14dpi2.18_23.rep



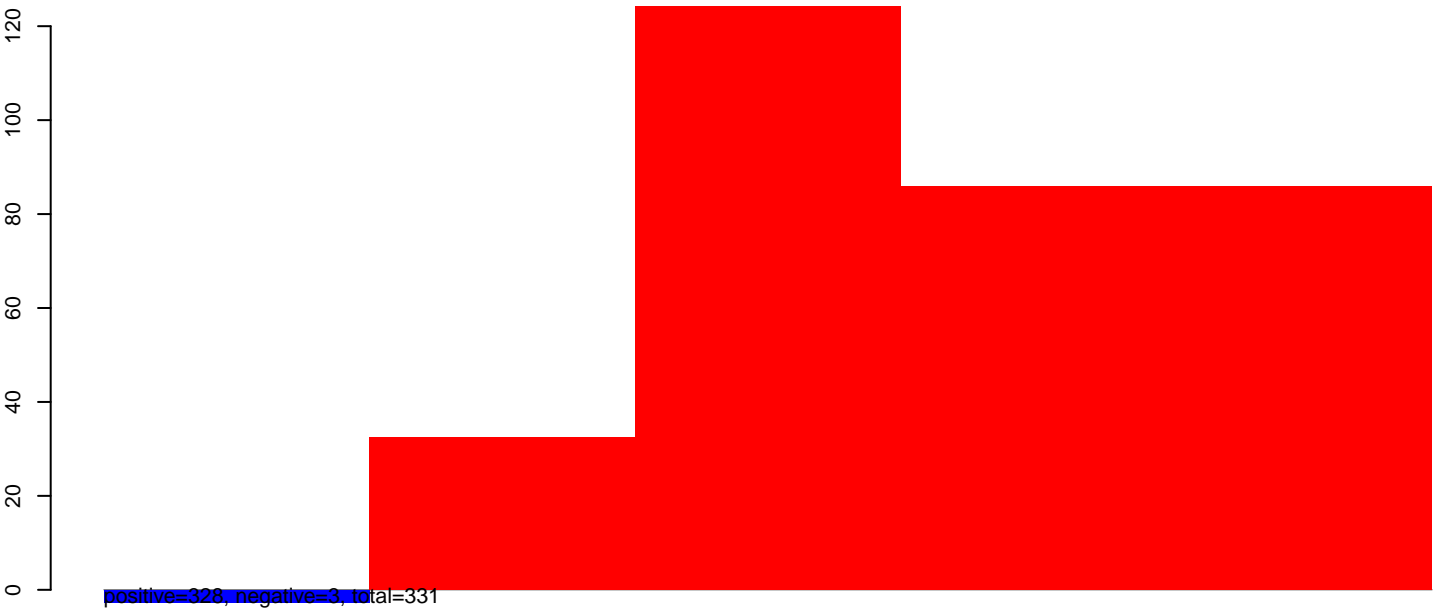
CuQuin_SG_14dpi2.24_35.rep



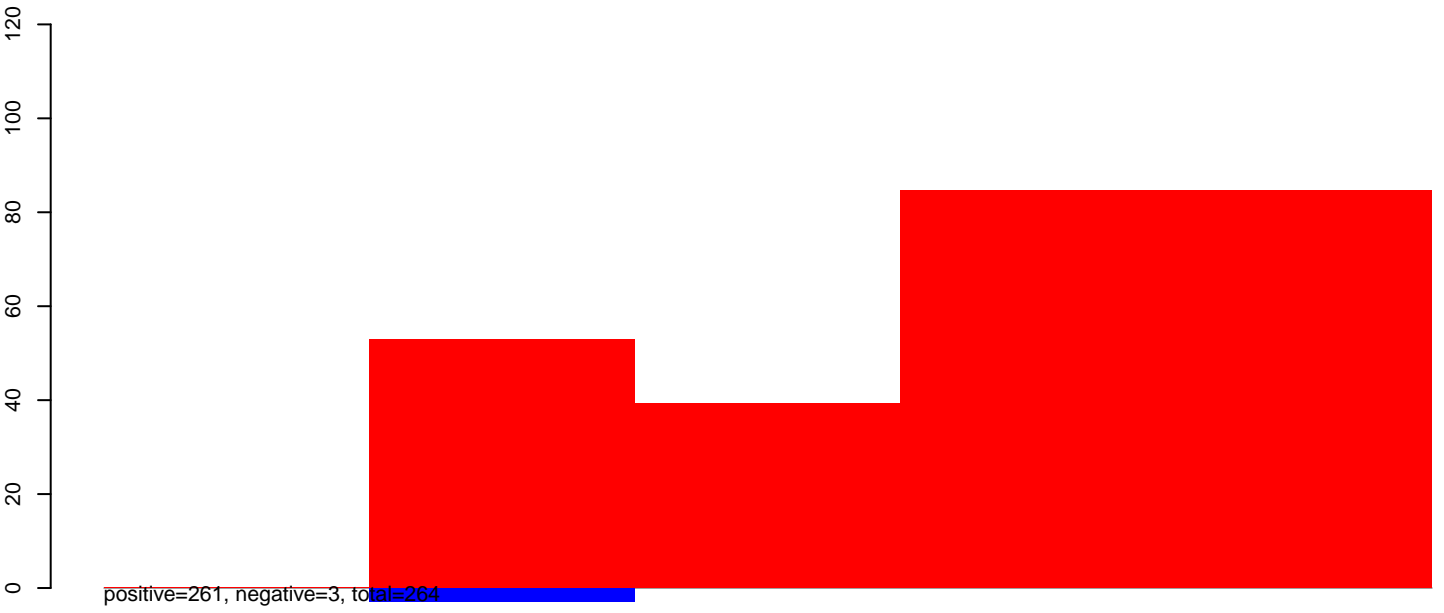
CuQuin_SG_14dpi2.rep



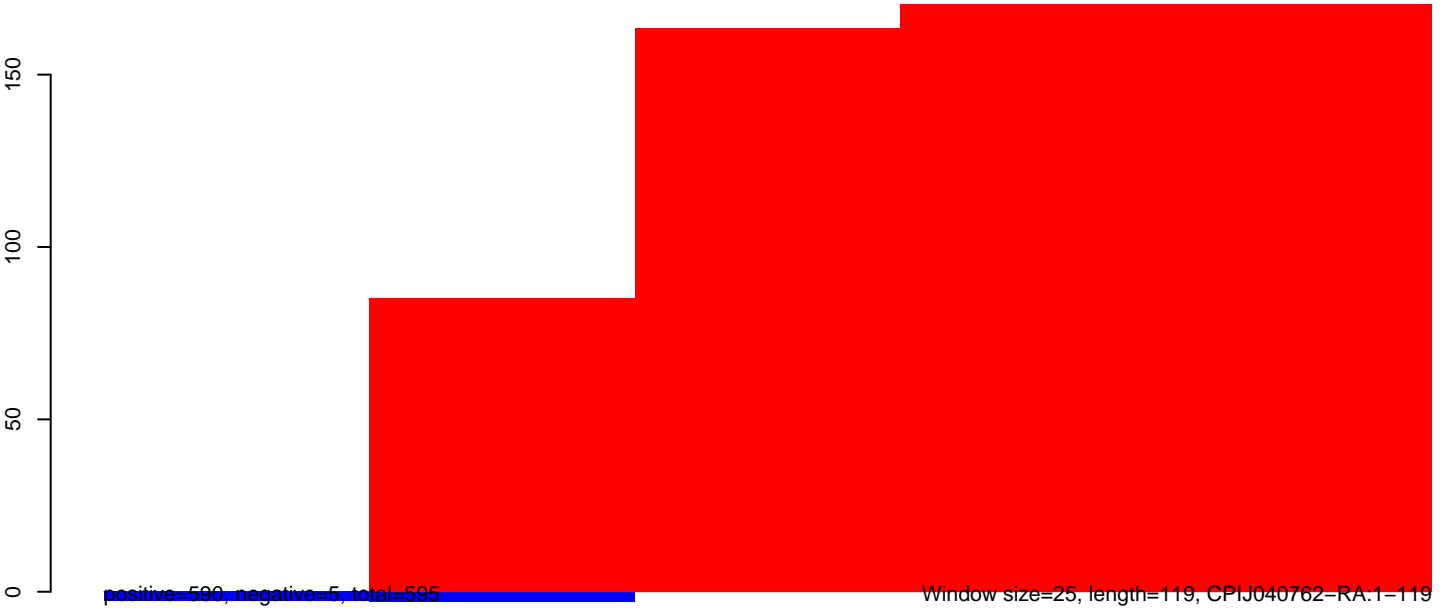
CuQuin_SG_14dpi2.18_23.rep



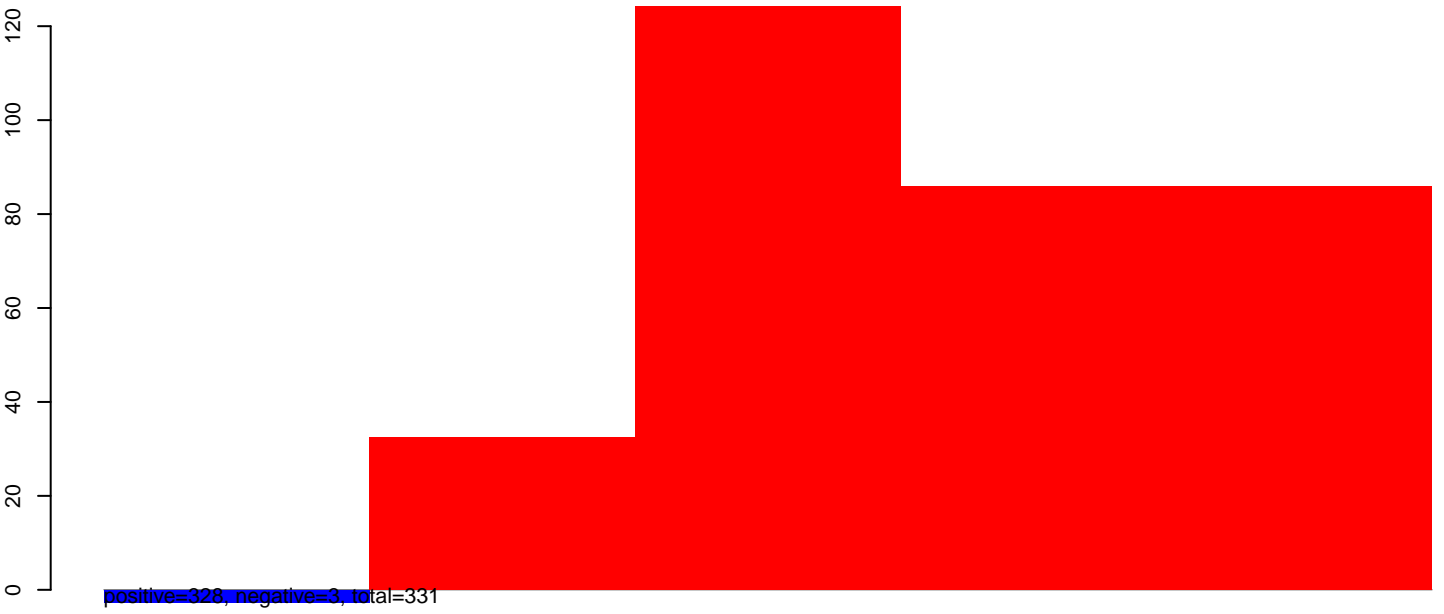
CuQuin_SG_14dpi2.24_35.rep



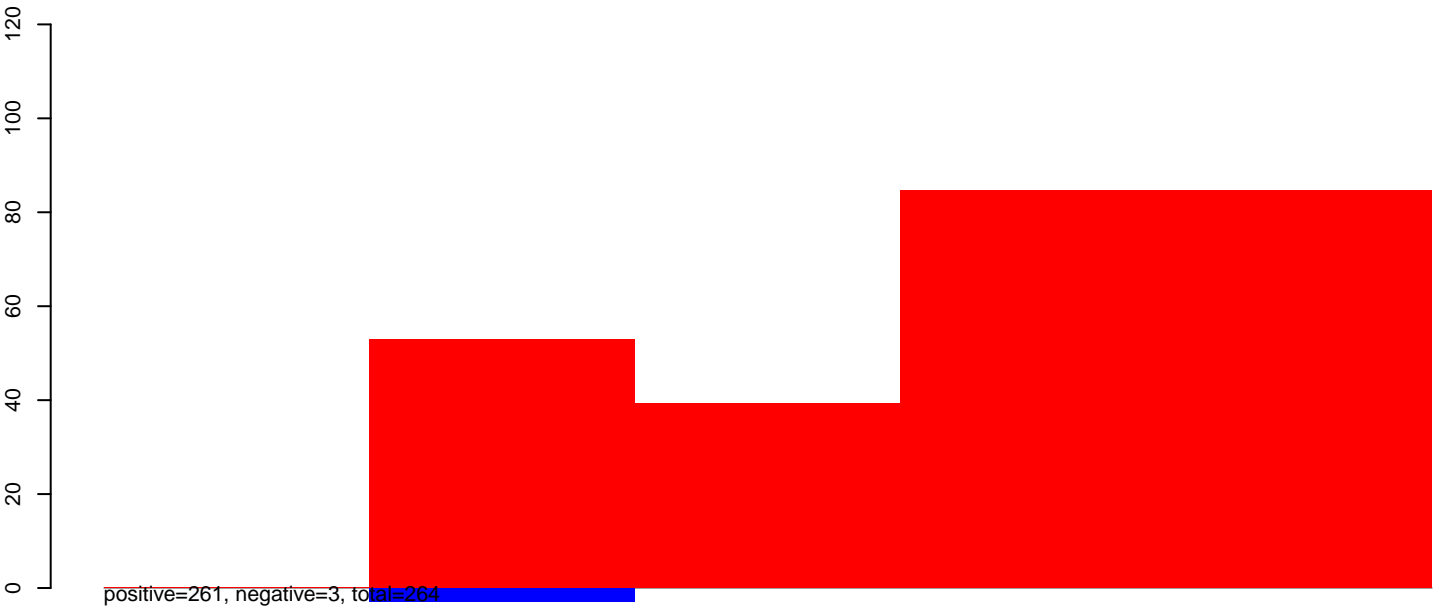
CuQuin_SG_14dpi2.rep



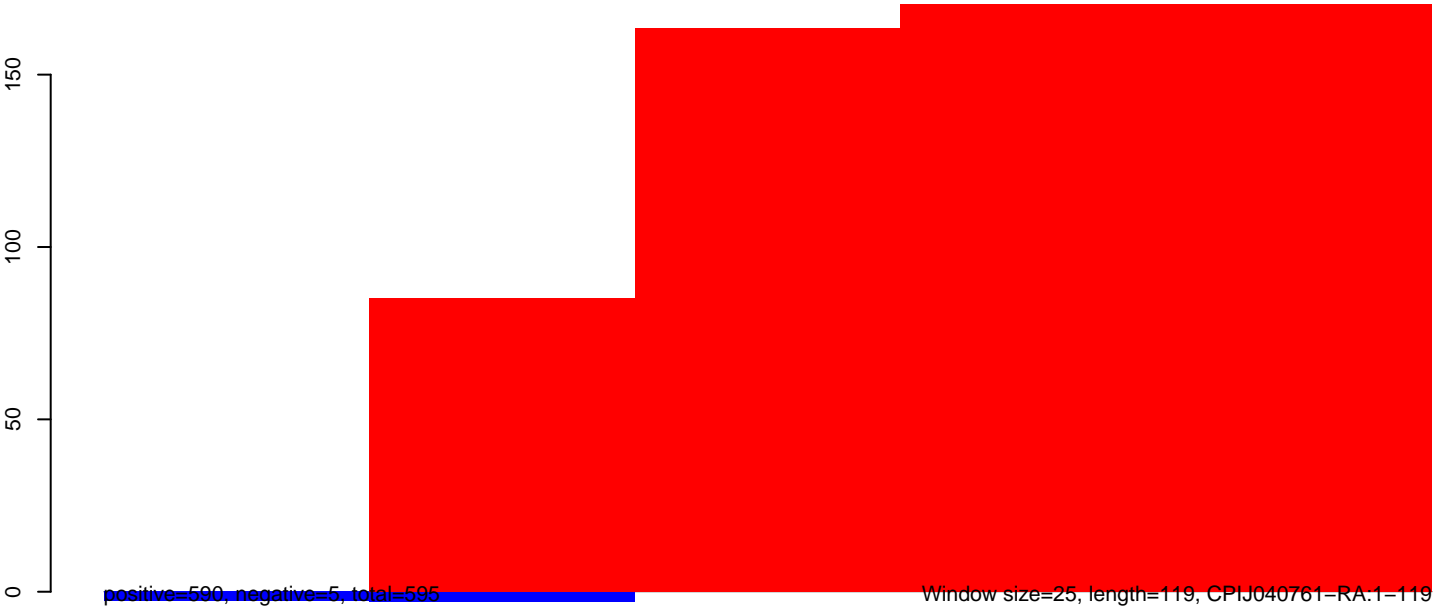
CuQuin_SG_14dpi2.18_23.rep



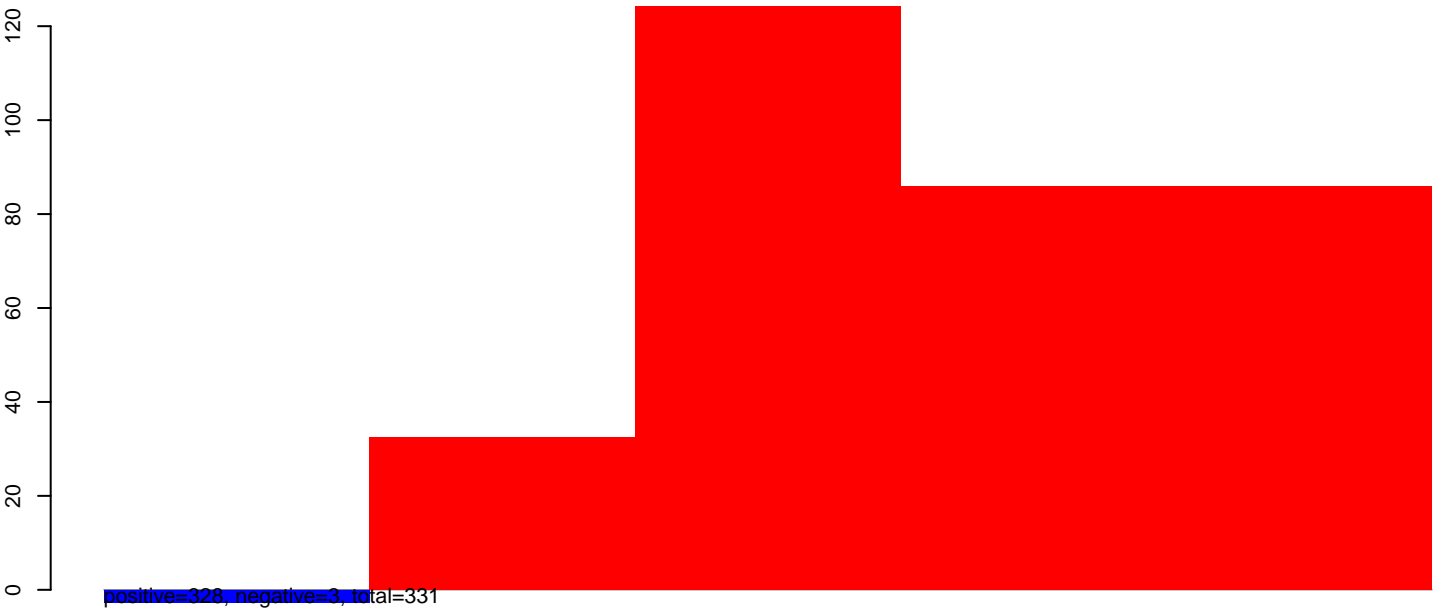
CuQuin_SG_14dpi2.24_35.rep



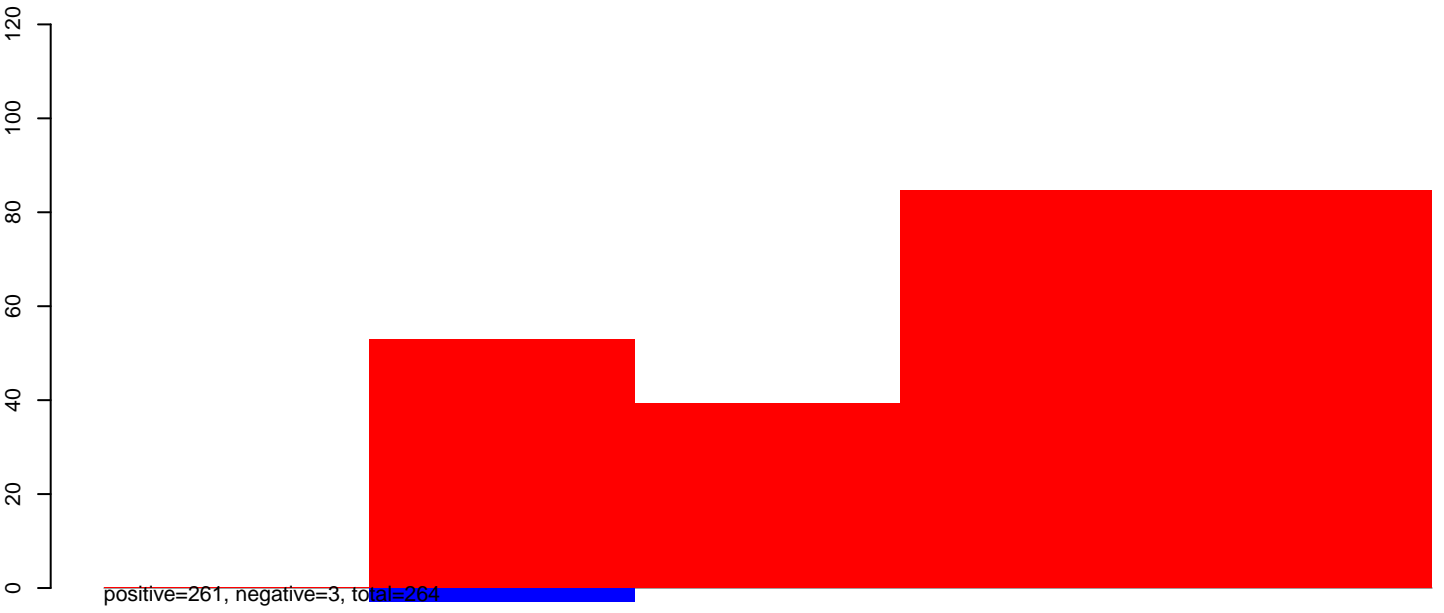
CuQuin_SG_14dpi2.rep



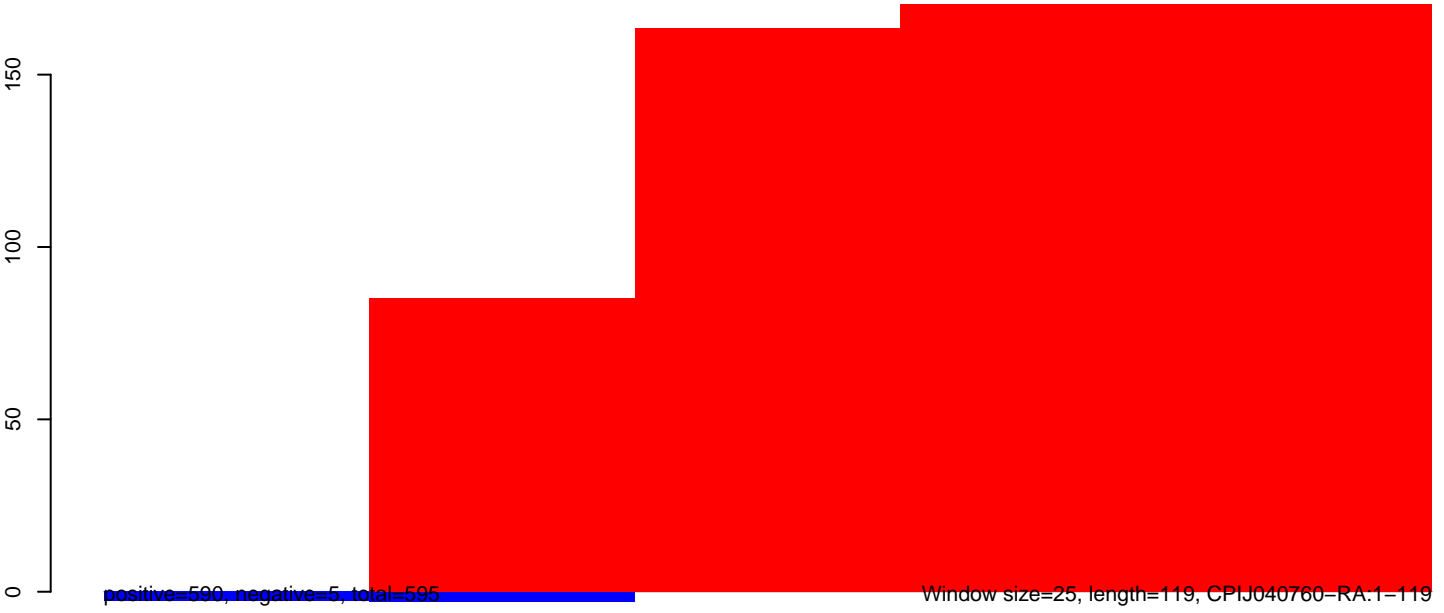
CuQuin_SG_14dpi2.18_23.rep



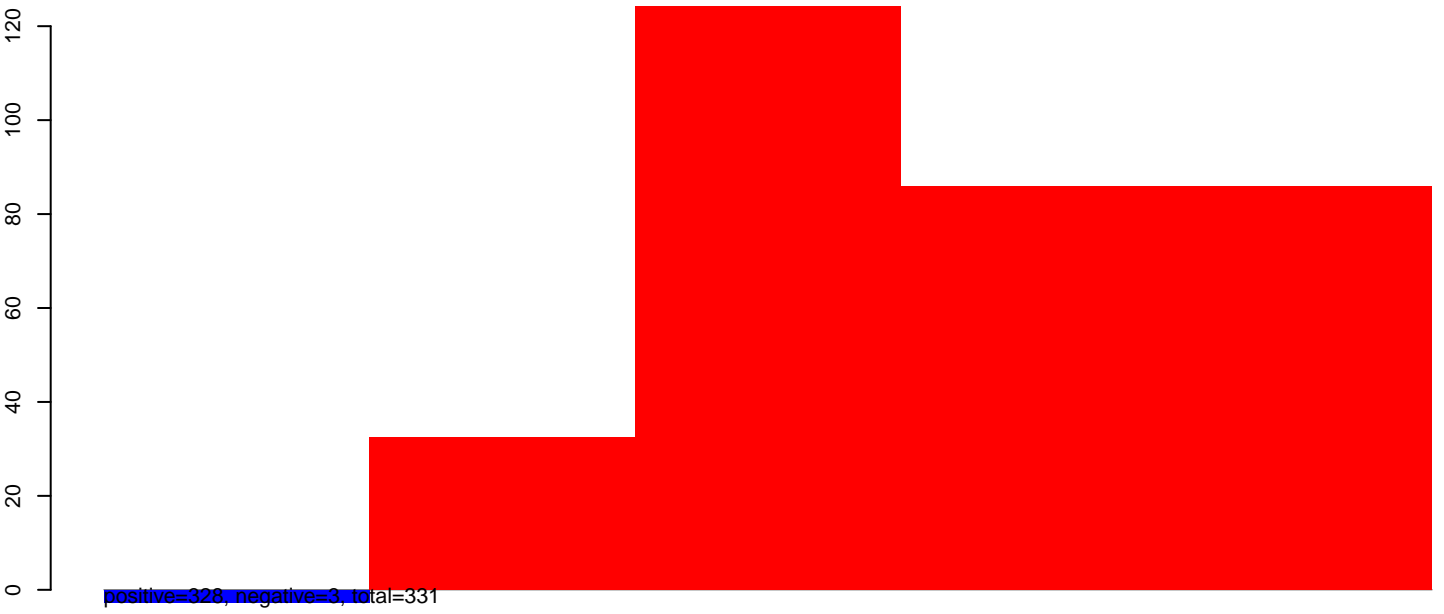
CuQuin_SG_14dpi2.24_35.rep



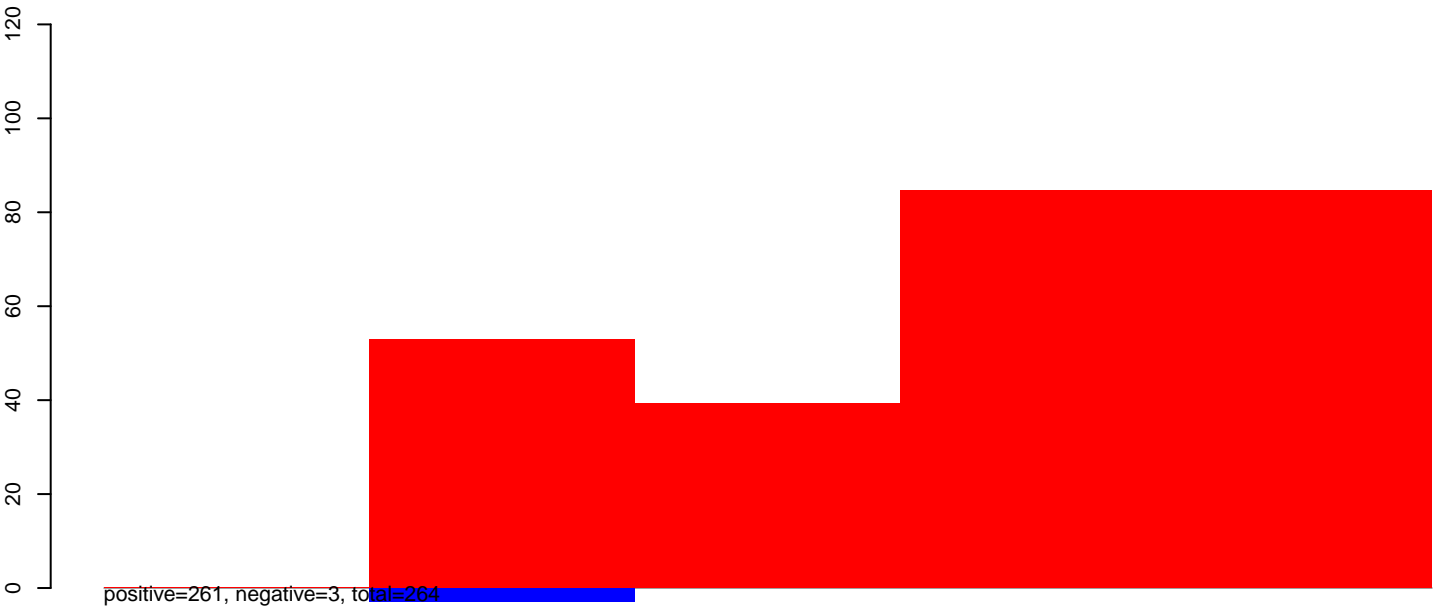
CuQuin_SG_14dpi2.rep



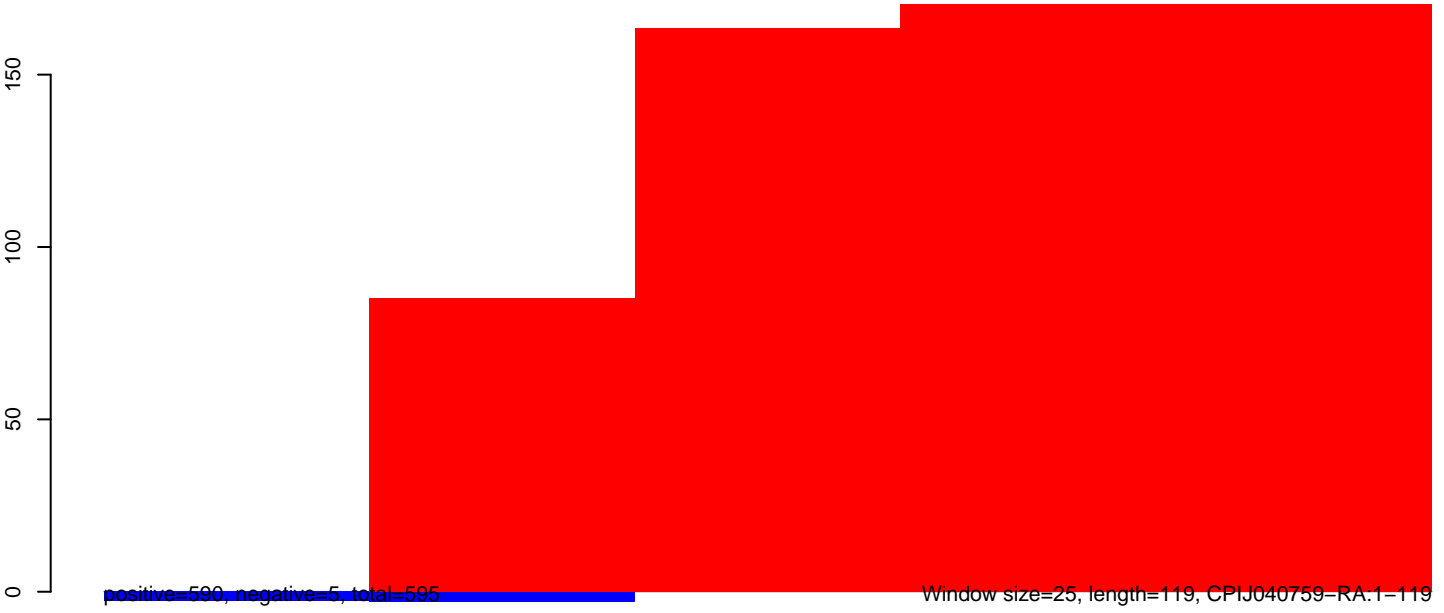
CuQuin_SG_14dpi2.18_23.rep



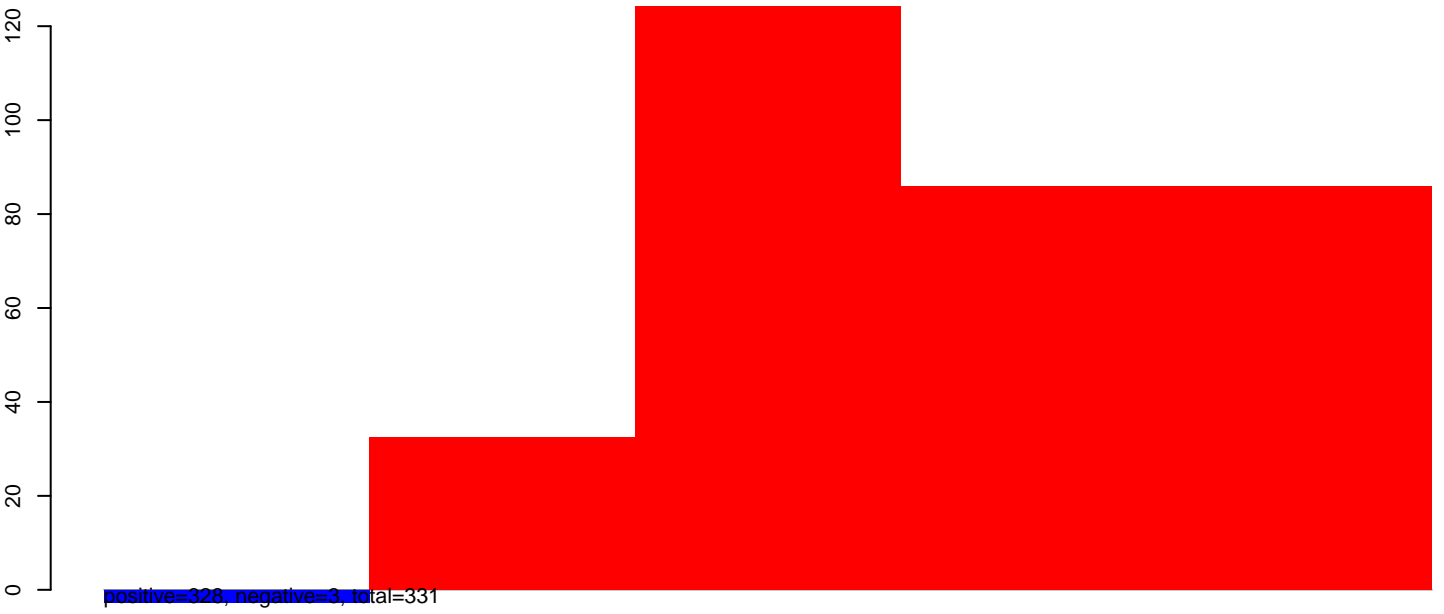
CuQuin_SG_14dpi2.24_35.rep



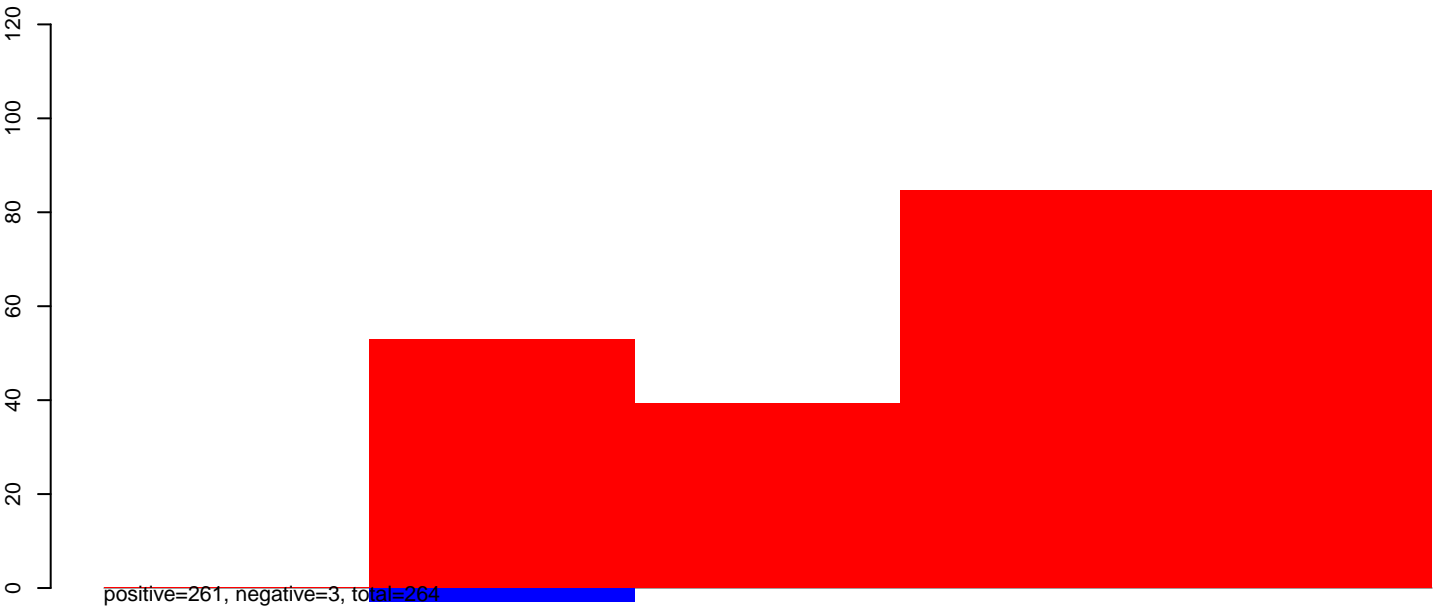
CuQuin_SG_14dpi2.rep



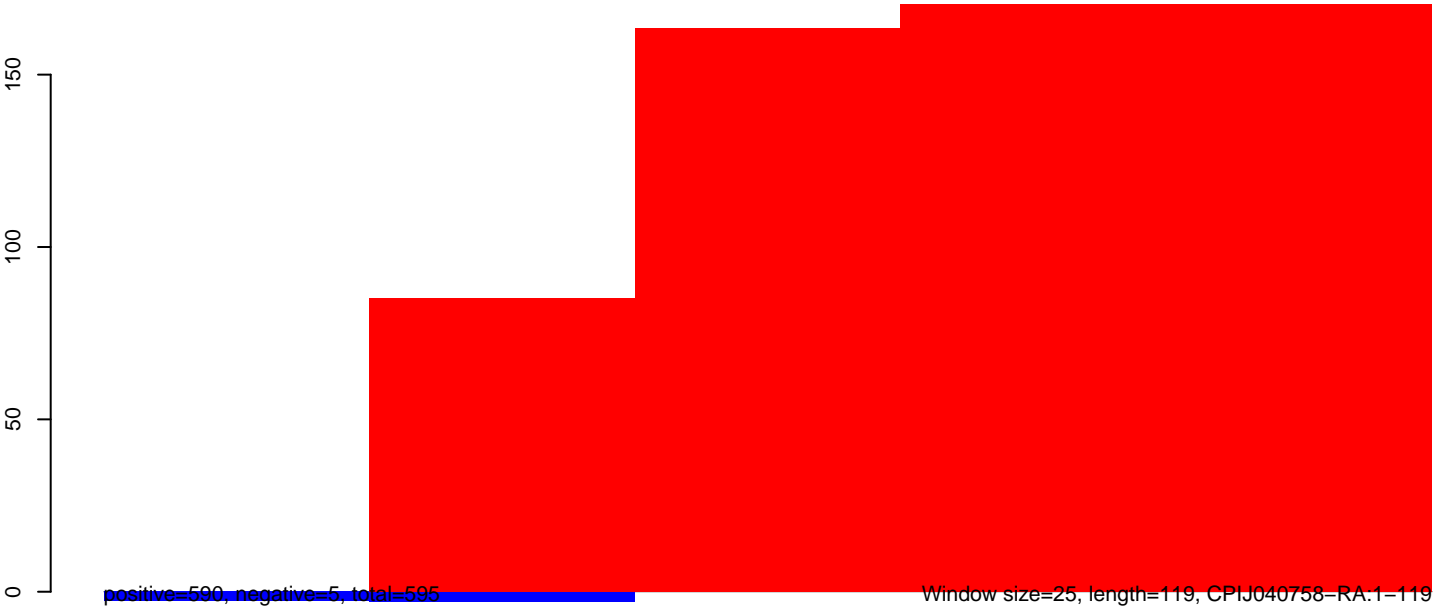
CuQuin_SG_14dpi2.18_23.rep



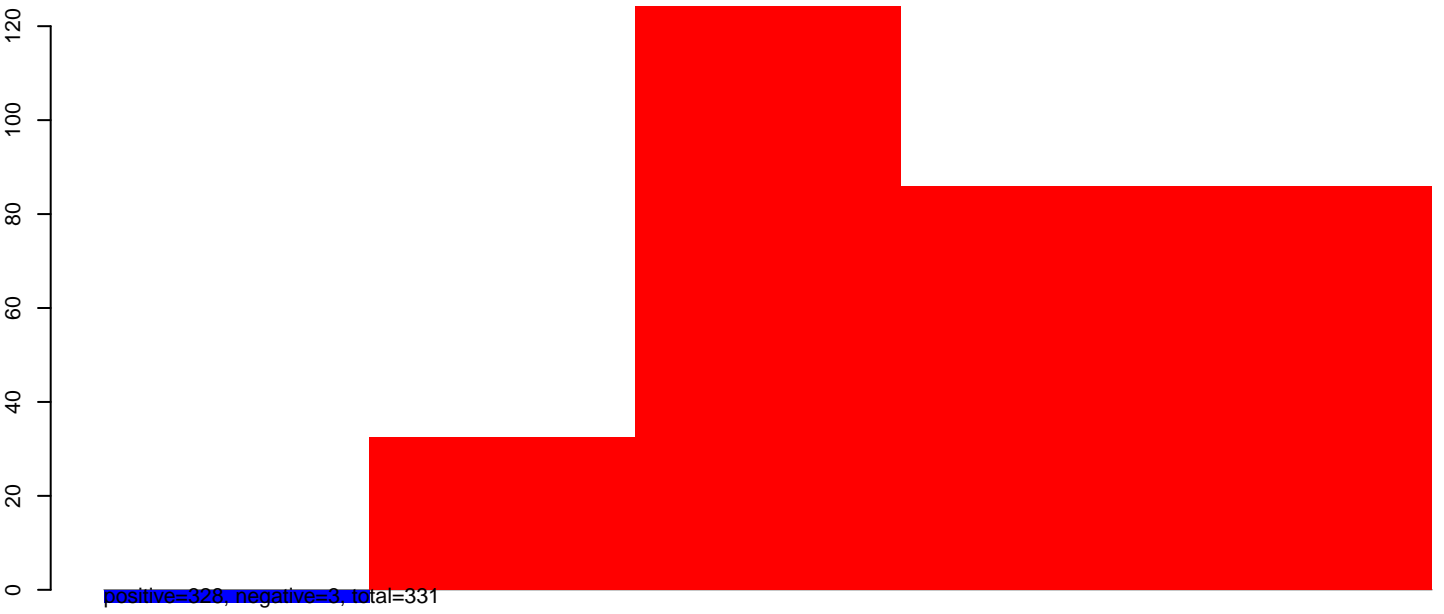
CuQuin_SG_14dpi2.24_35.rep



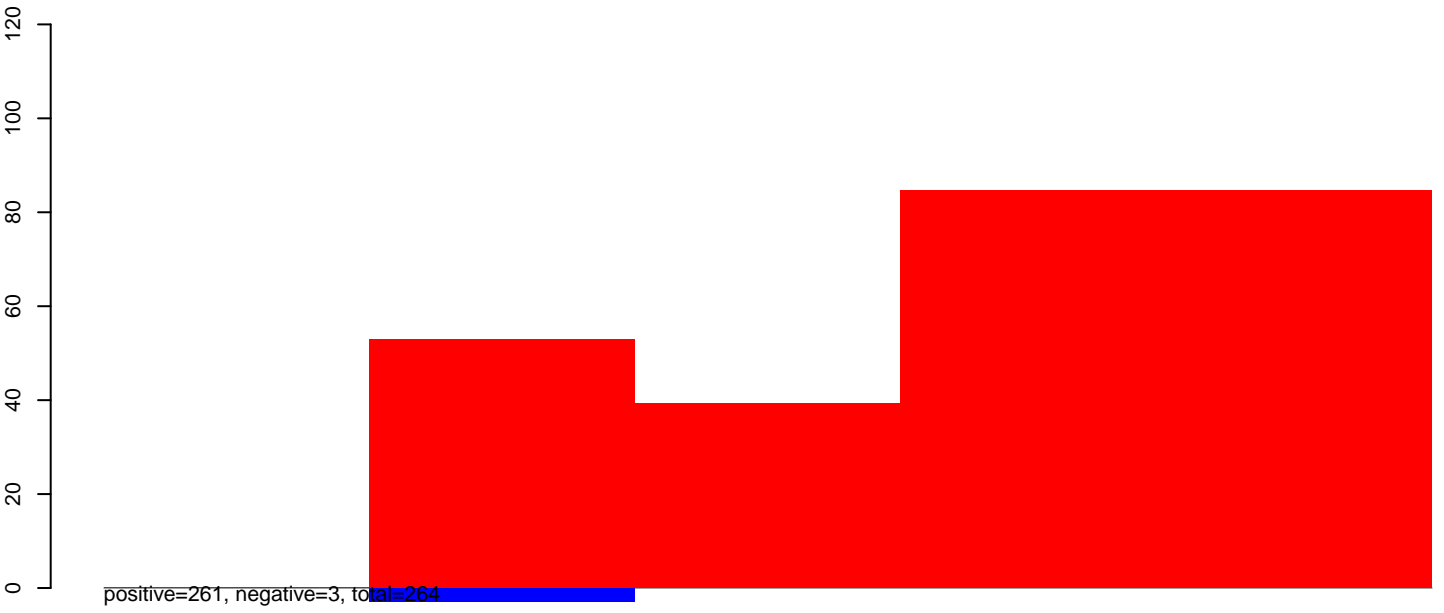
CuQuin_SG_14dpi2.rep



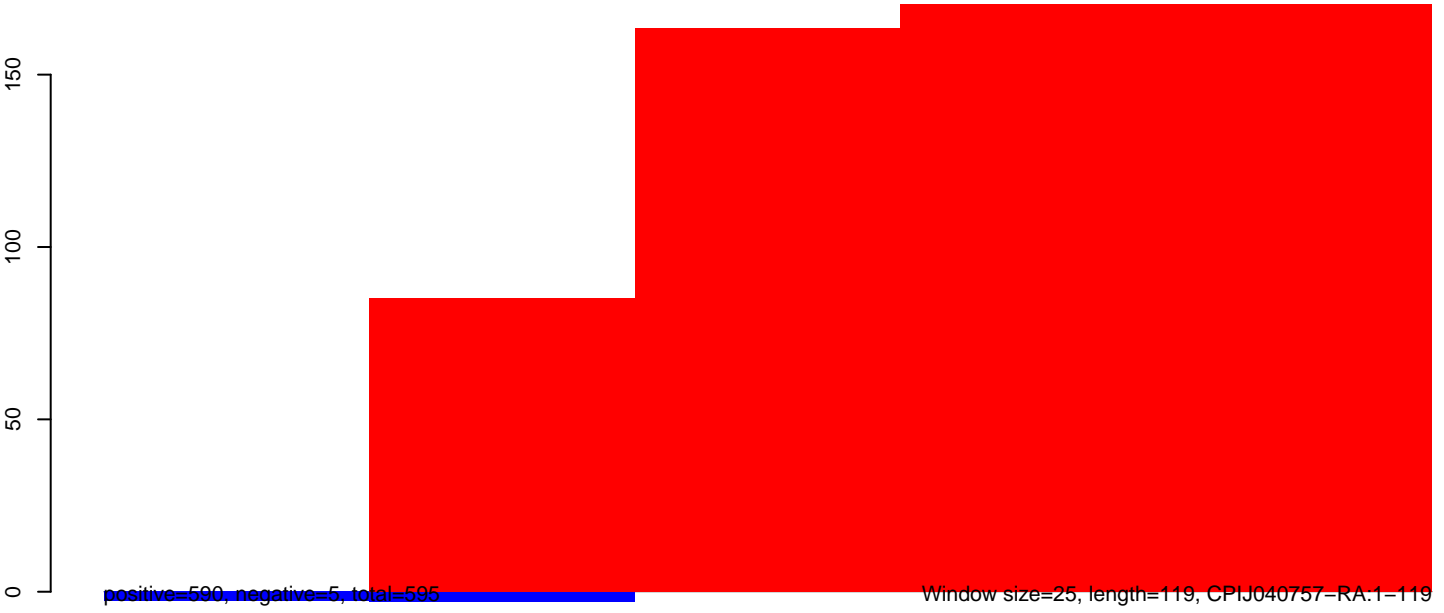
CuQuin_SG_14dpi2.18_23.rep



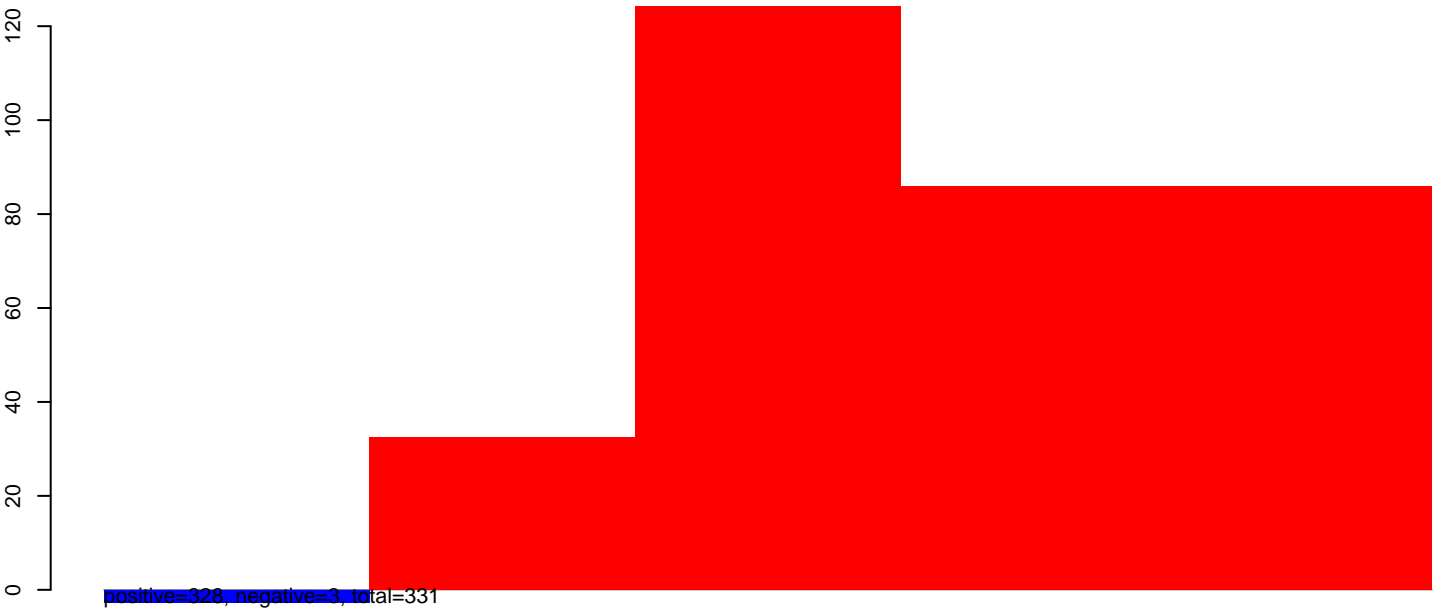
CuQuin_SG_14dpi2.24_35.rep



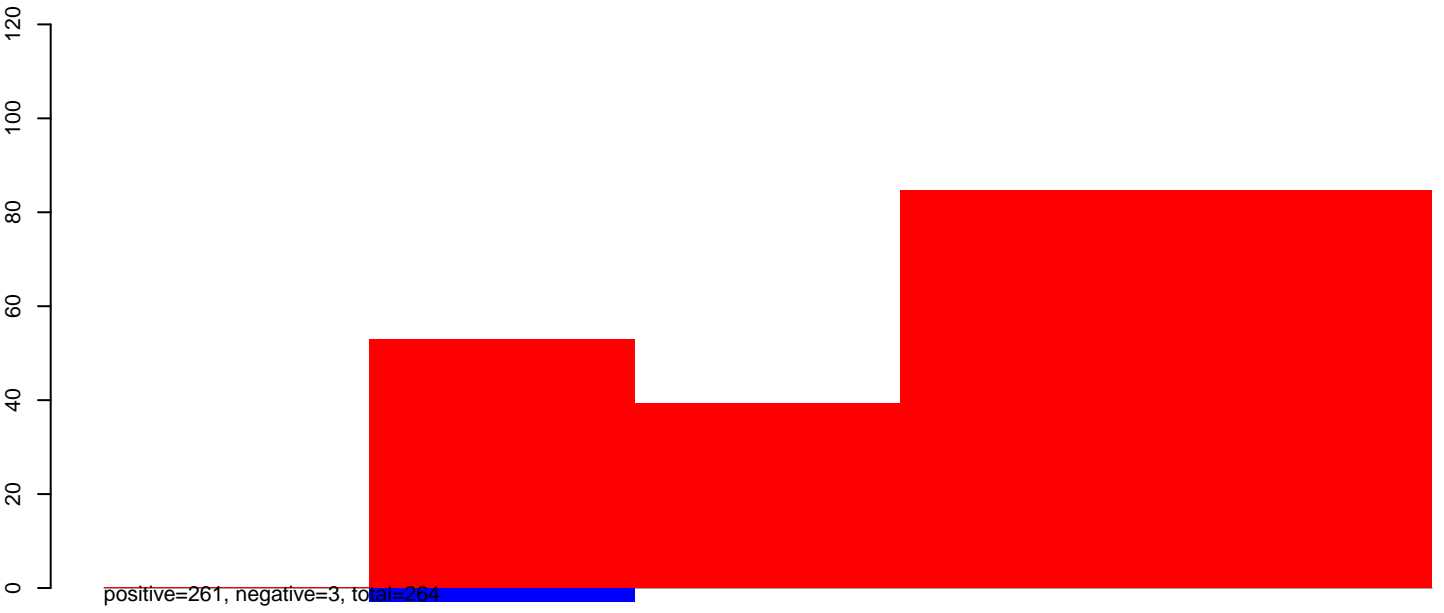
CuQuin_SG_14dpi2.rep



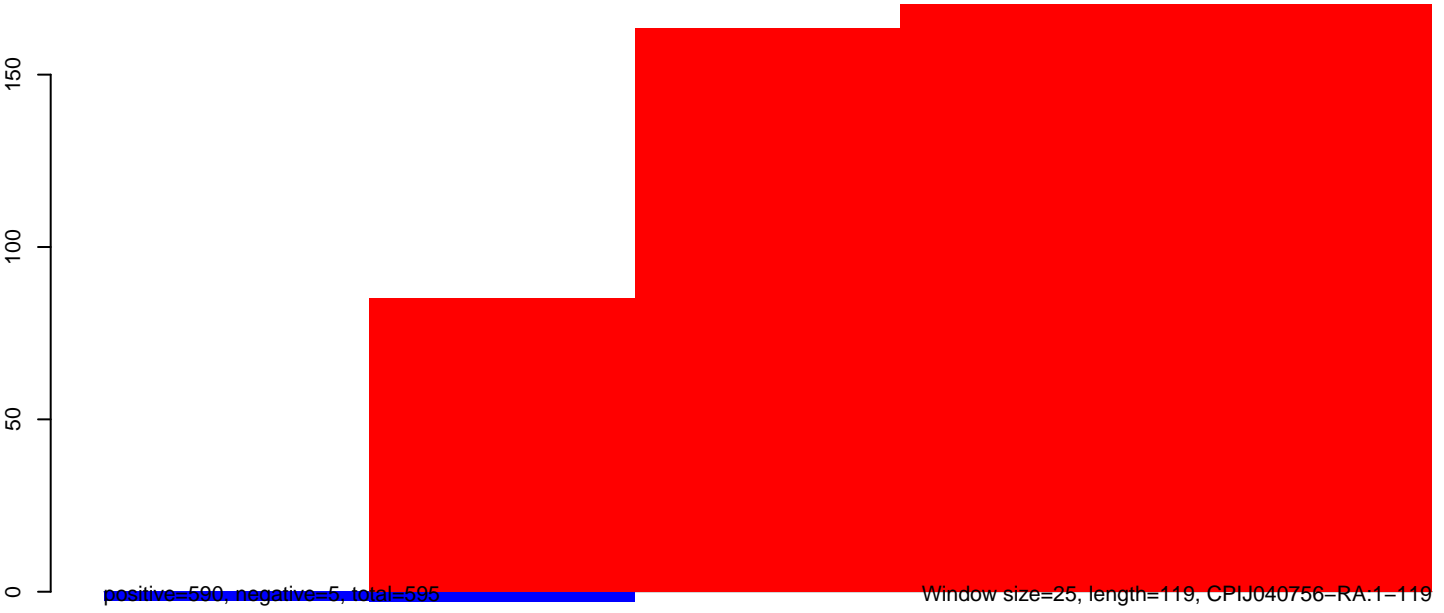
CuQuin_SG_14dpi2.18_23.rep



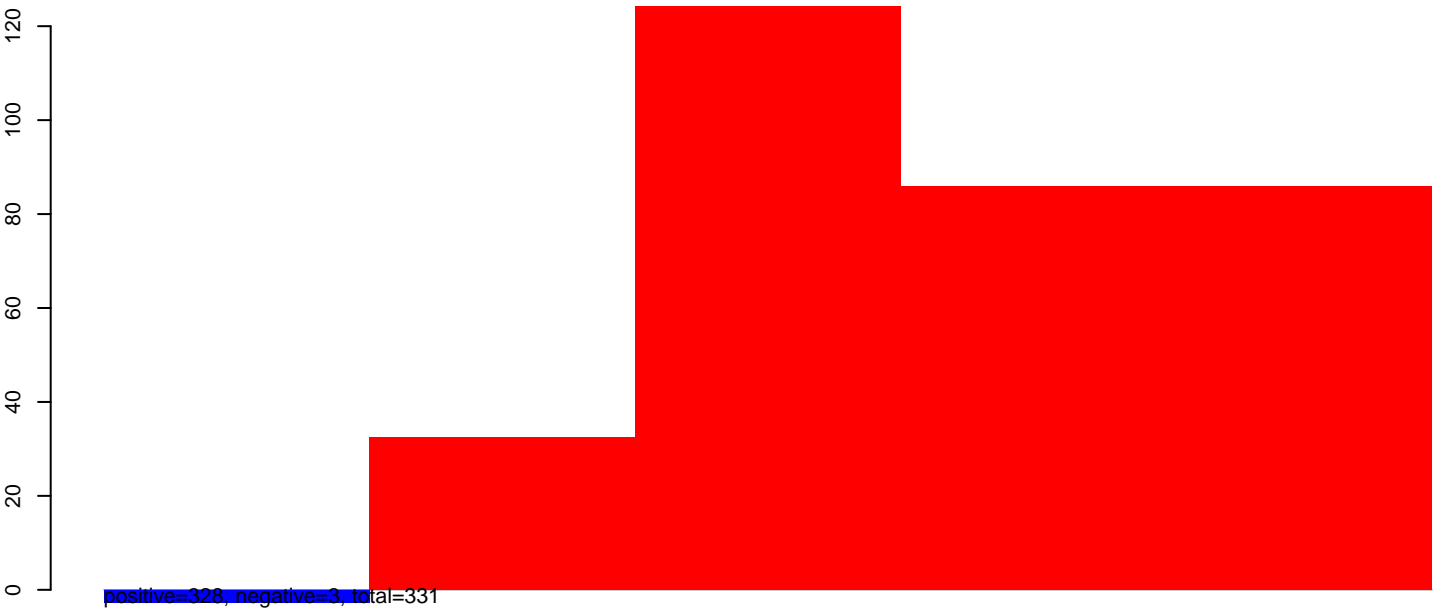
CuQuin_SG_14dpi2.24_35.rep



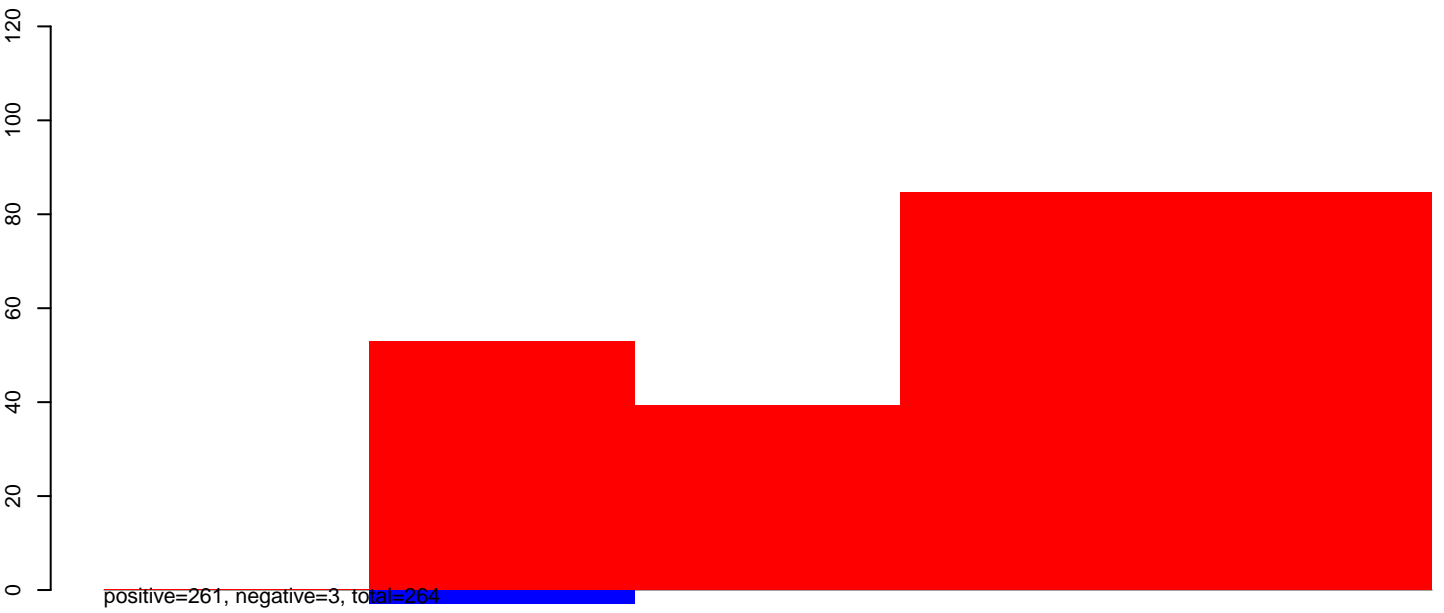
CuQuin_SG_14dpi2.rep



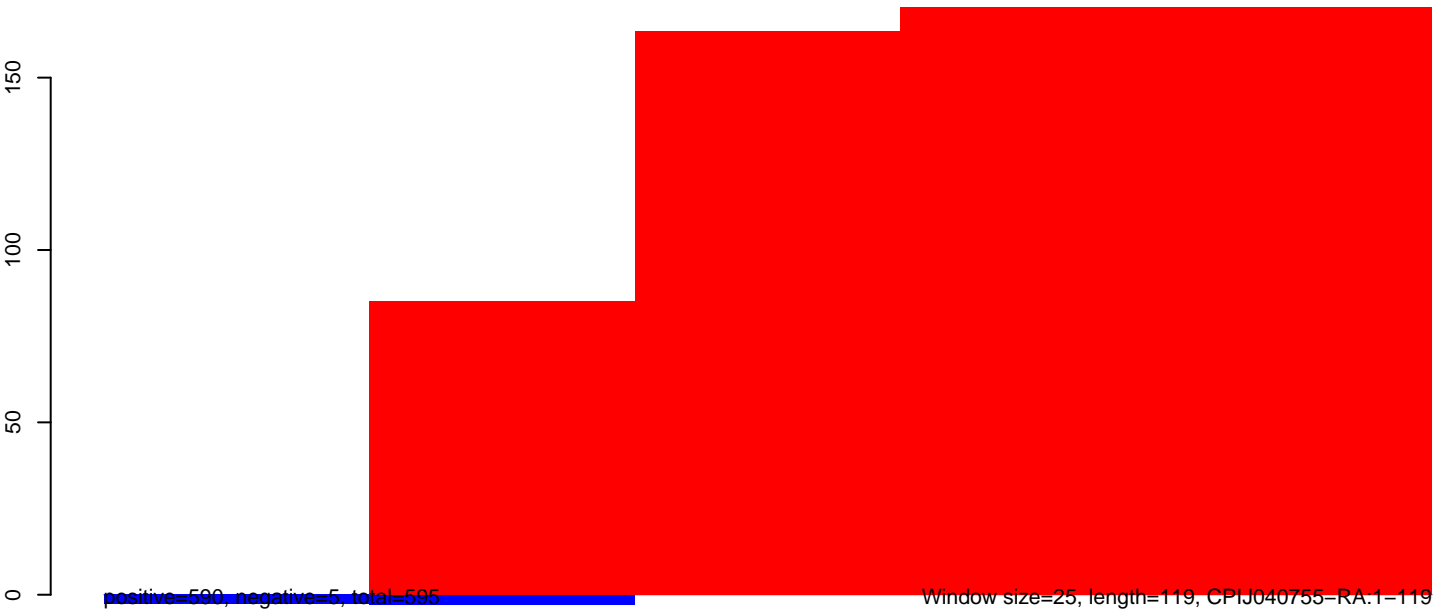
CuQuin_SG_14dpi2.18_23.rep



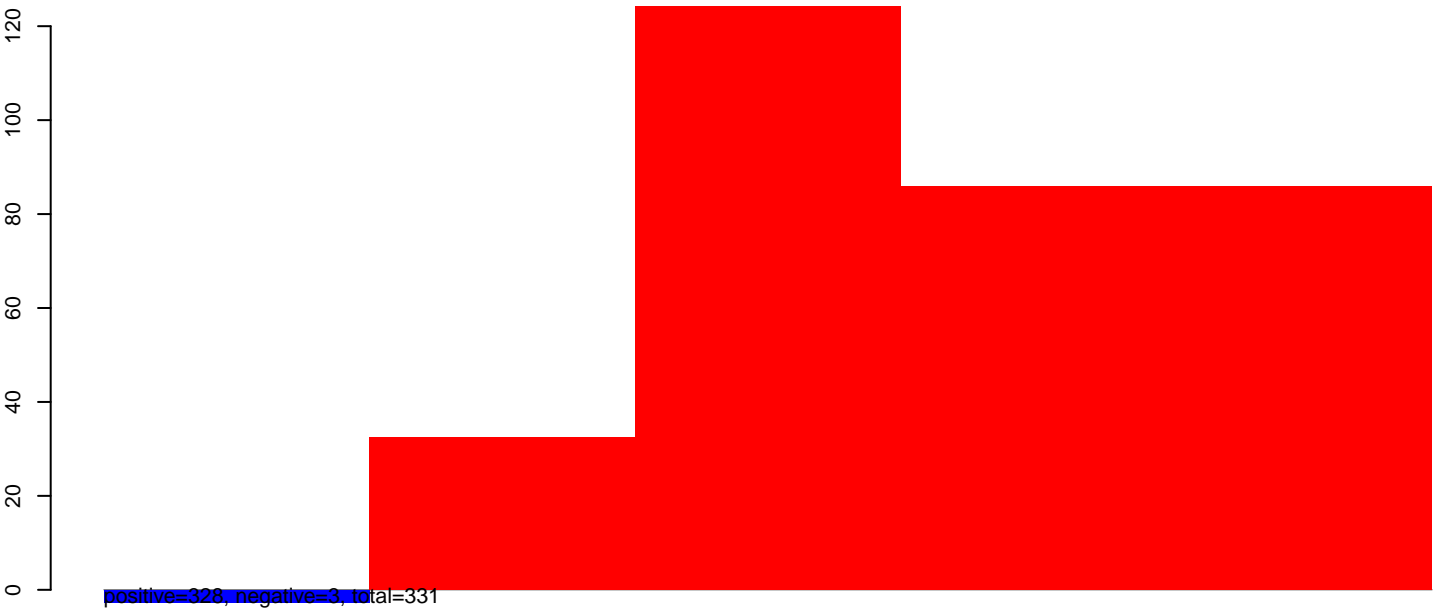
CuQuin_SG_14dpi2.24_35.rep



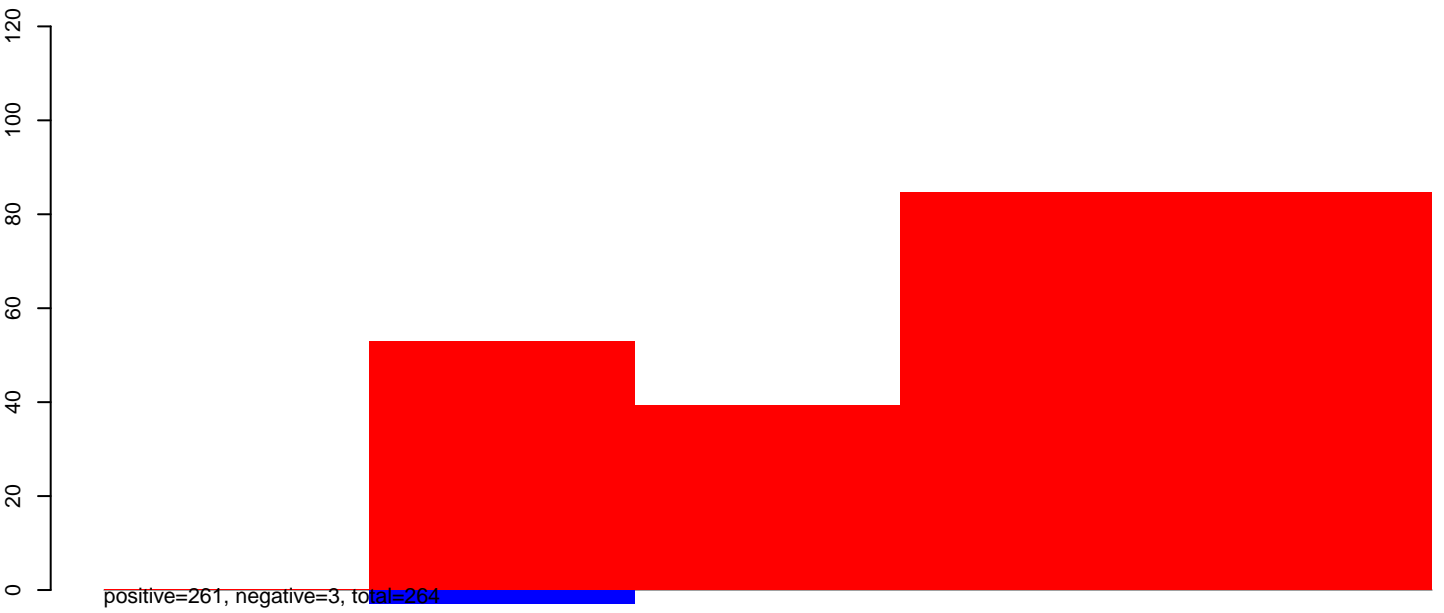
CuQuin_SG_14dpi2.rep



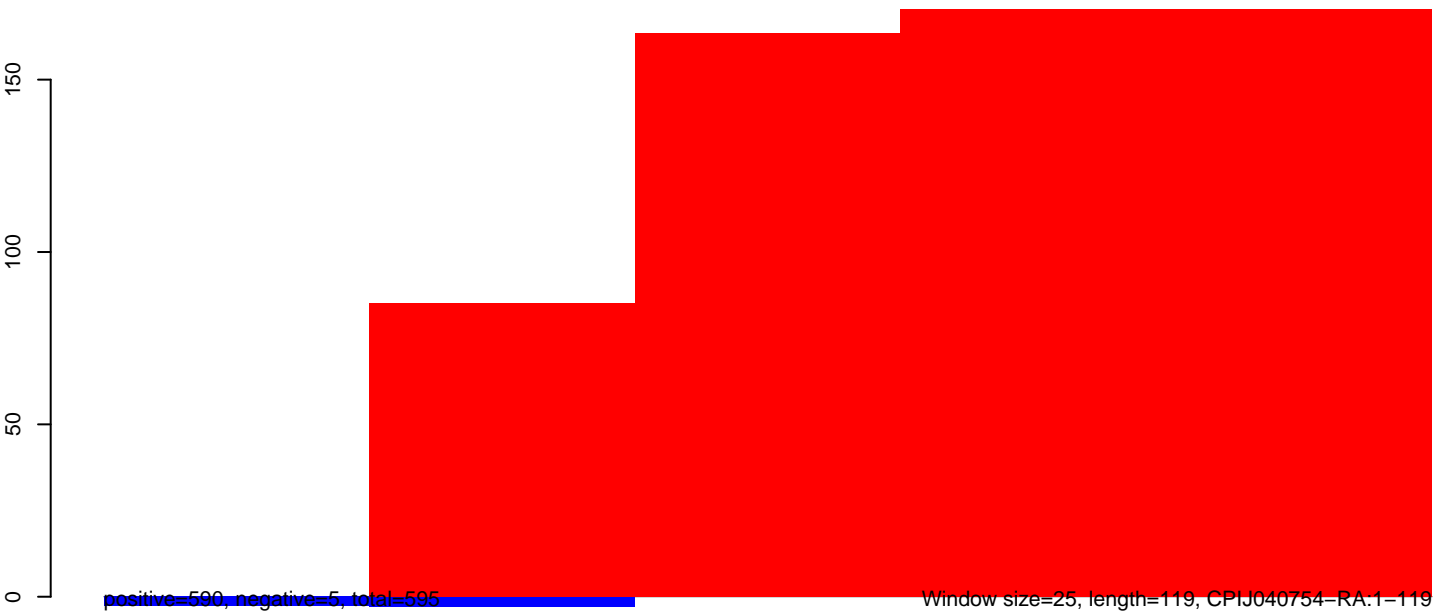
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep

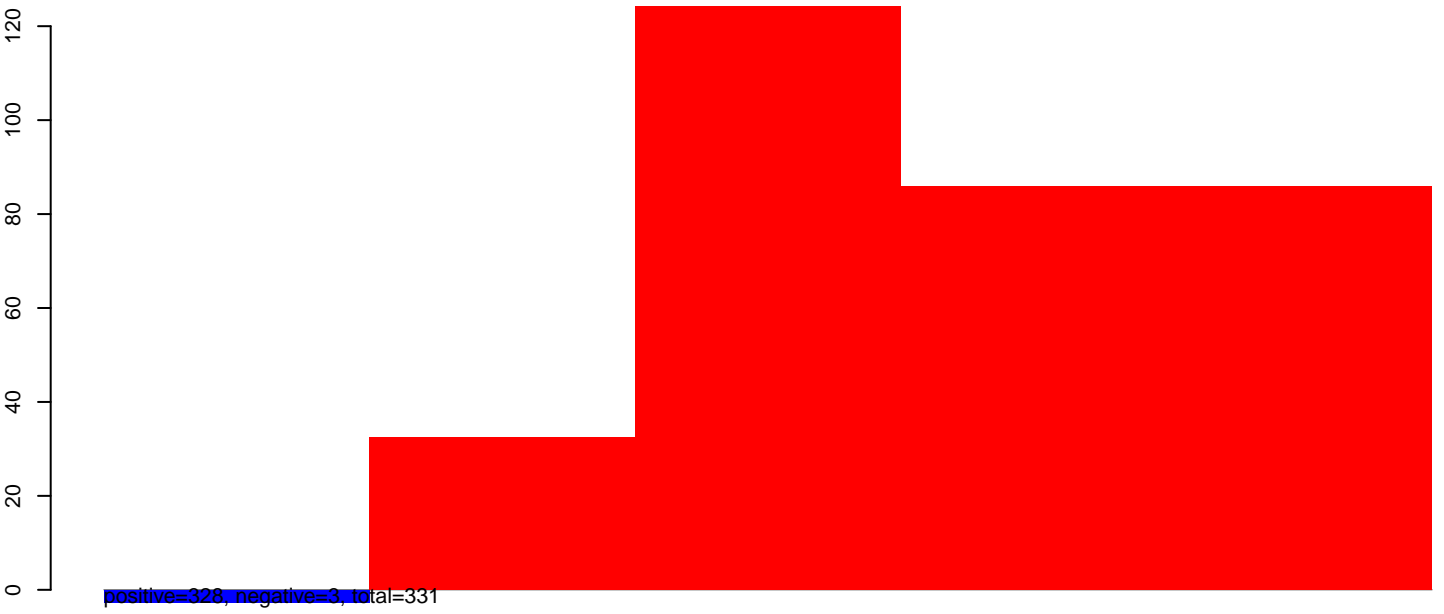


CuQuin_SG_14dpi2.rep

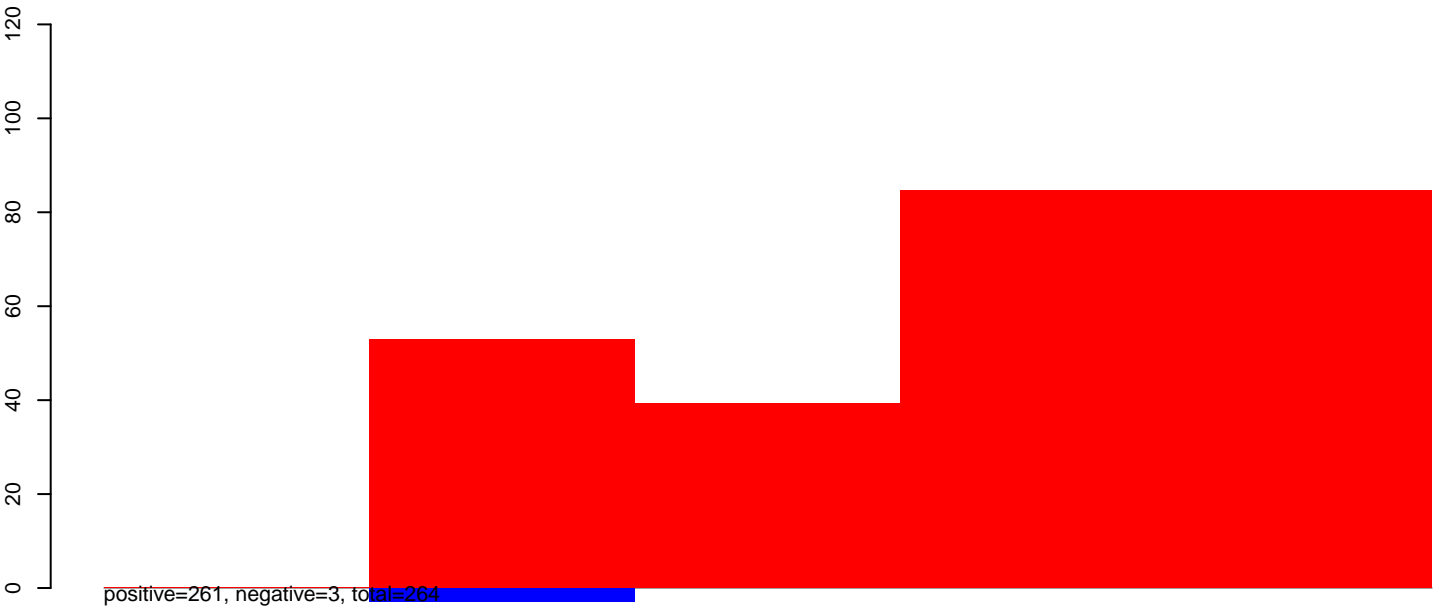


40 60 80 100 120 140

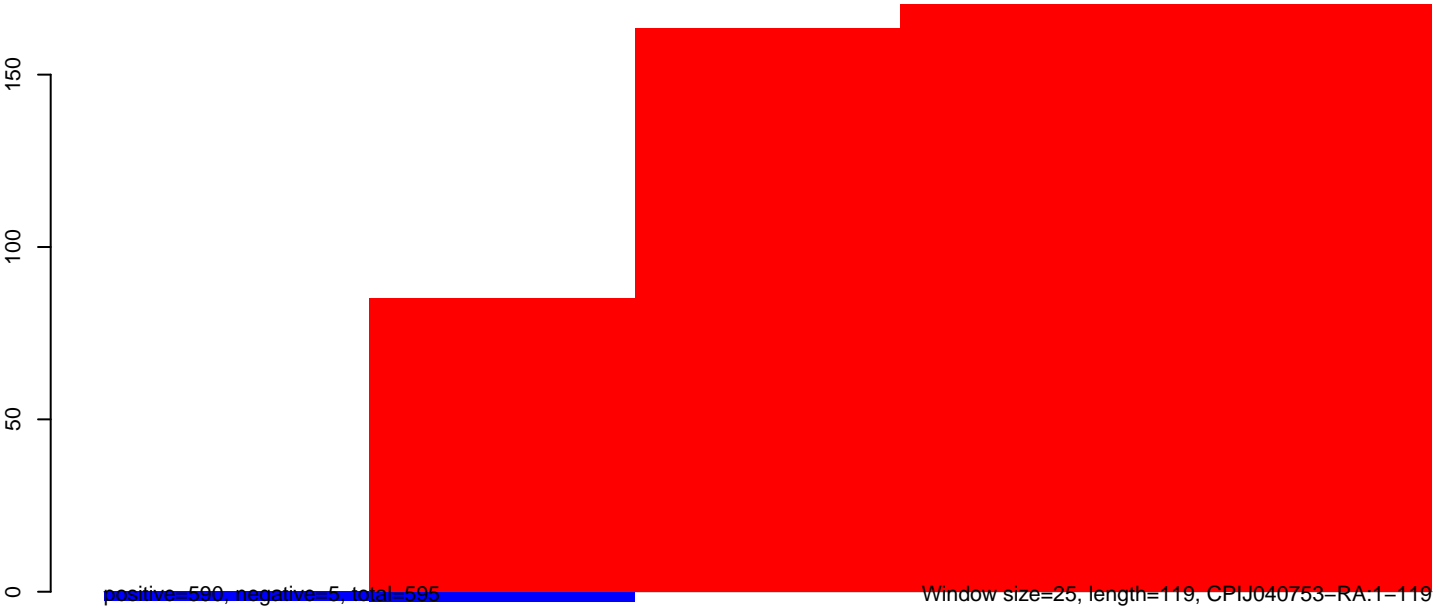
CuQuin_SG_14dpi2.18_23.rep



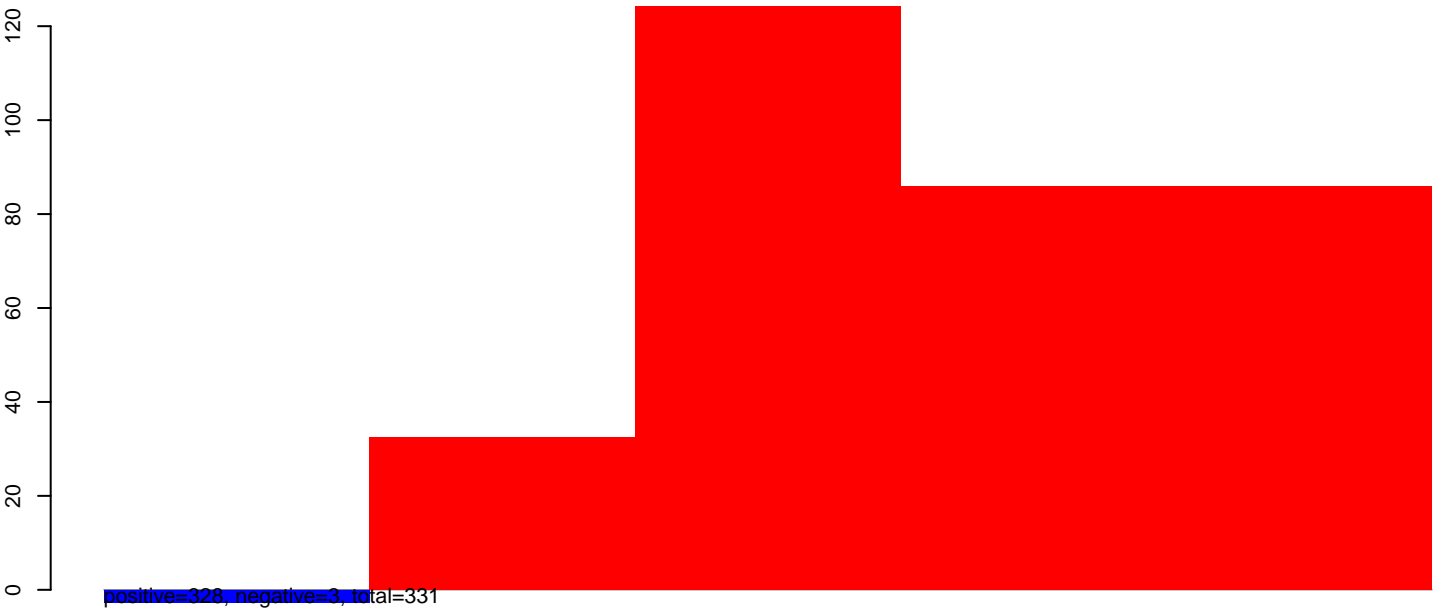
CuQuin_SG_14dpi2.24_35.rep



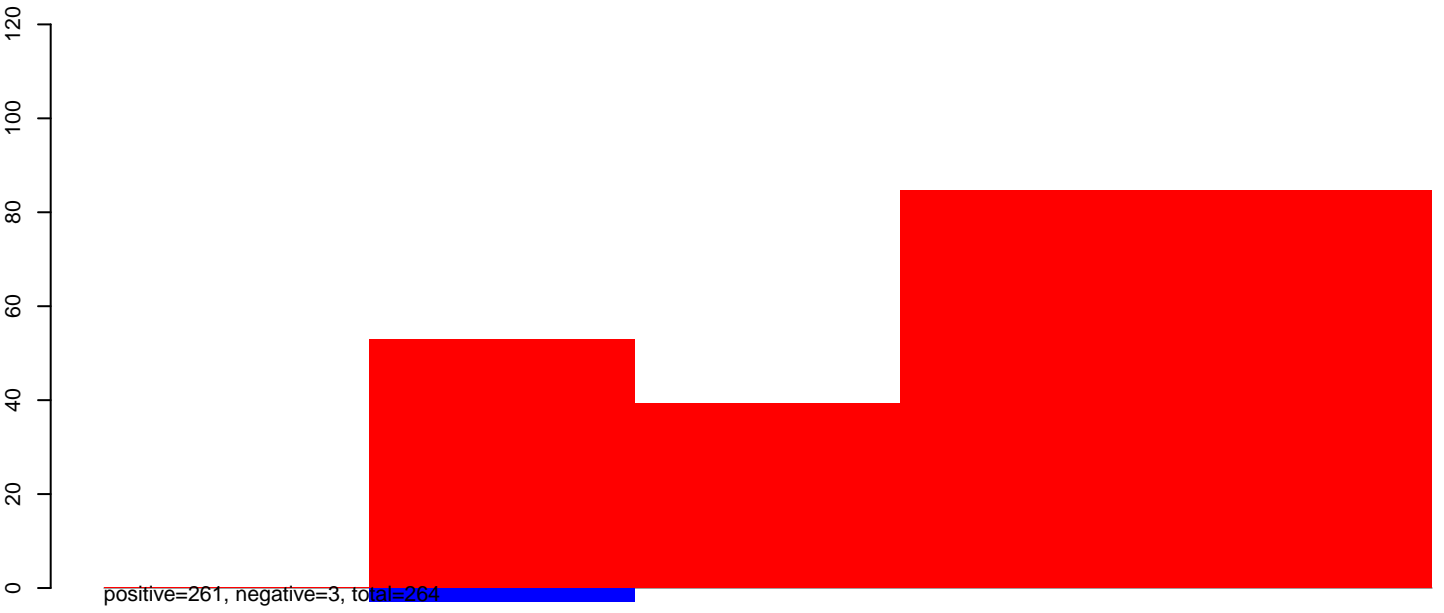
CuQuin_SG_14dpi2.rep



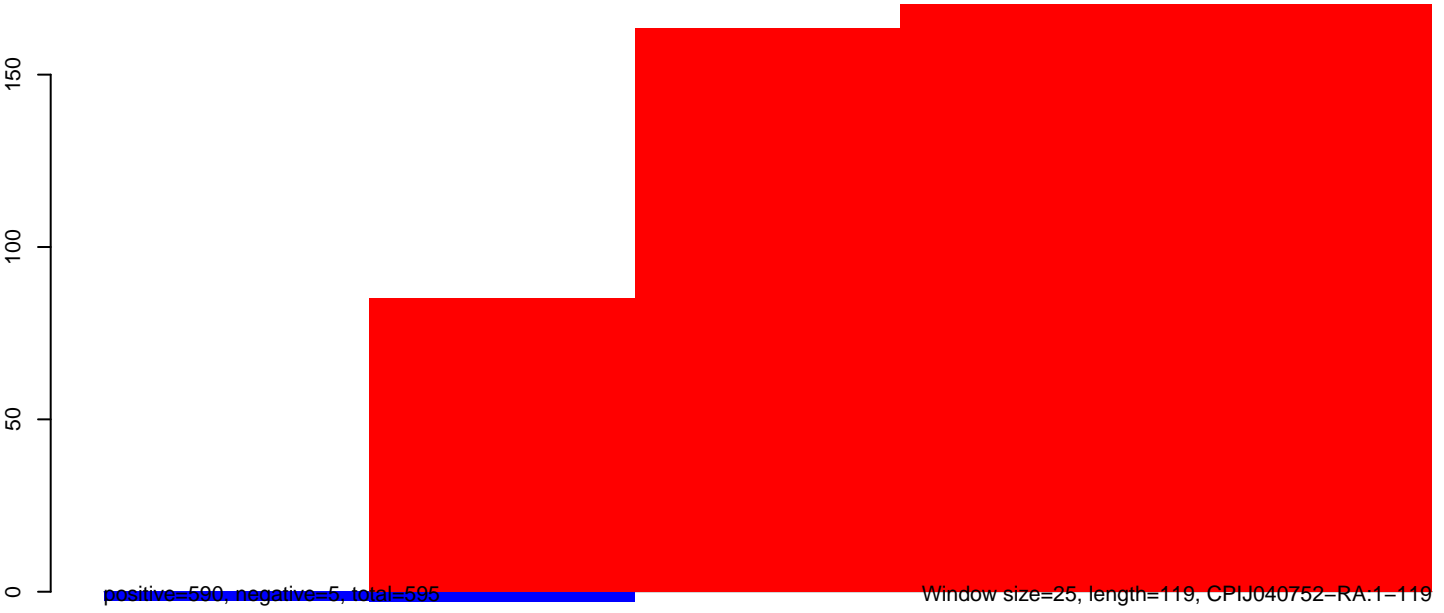
CuQuin_SG_14dpi2.18_23.rep



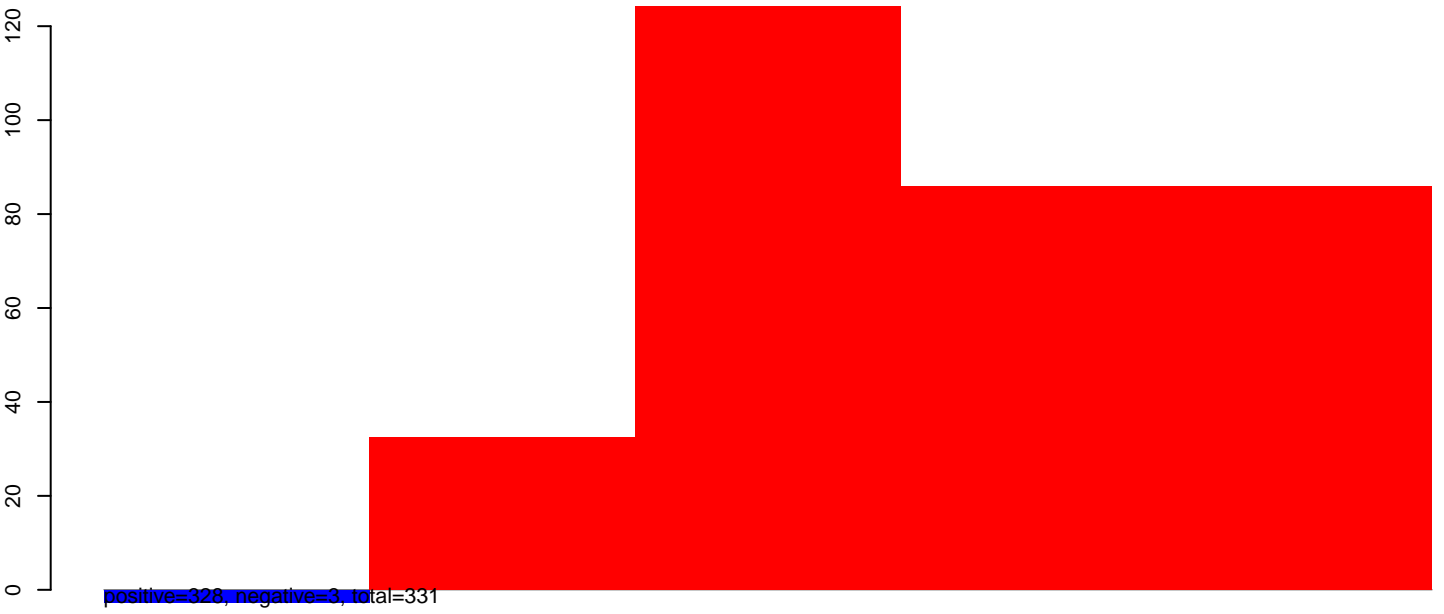
CuQuin_SG_14dpi2.24_35.rep



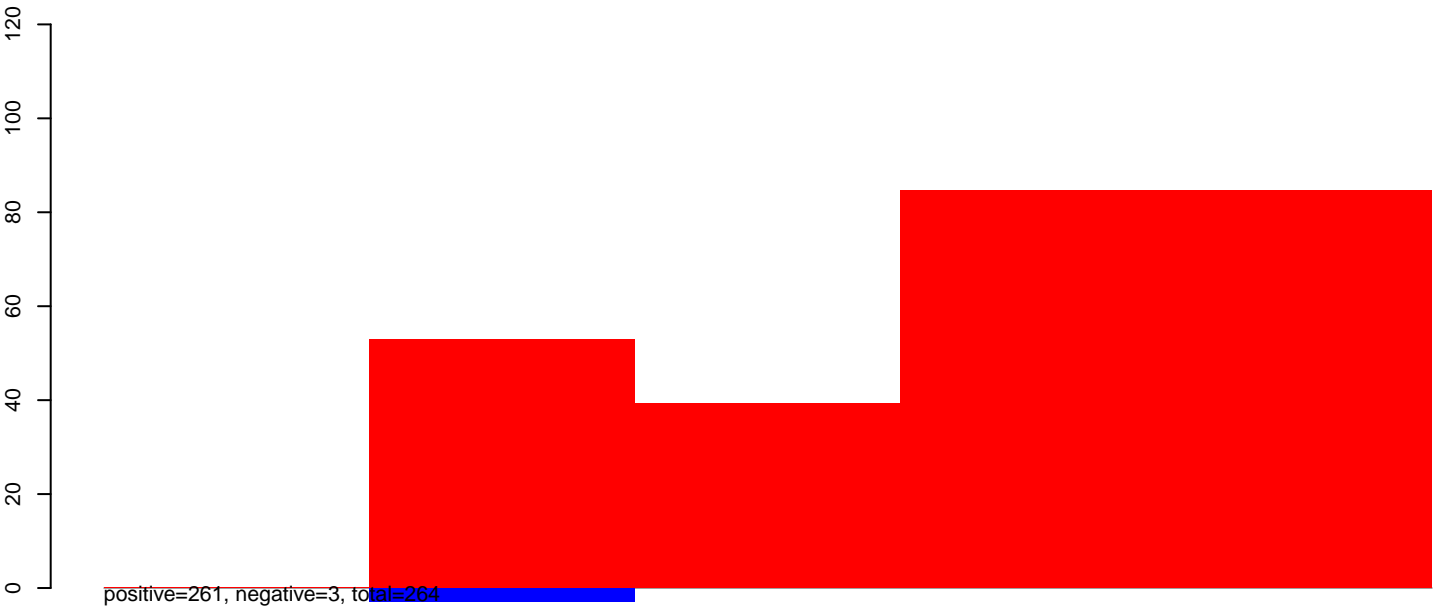
CuQuin_SG_14dpi2.rep



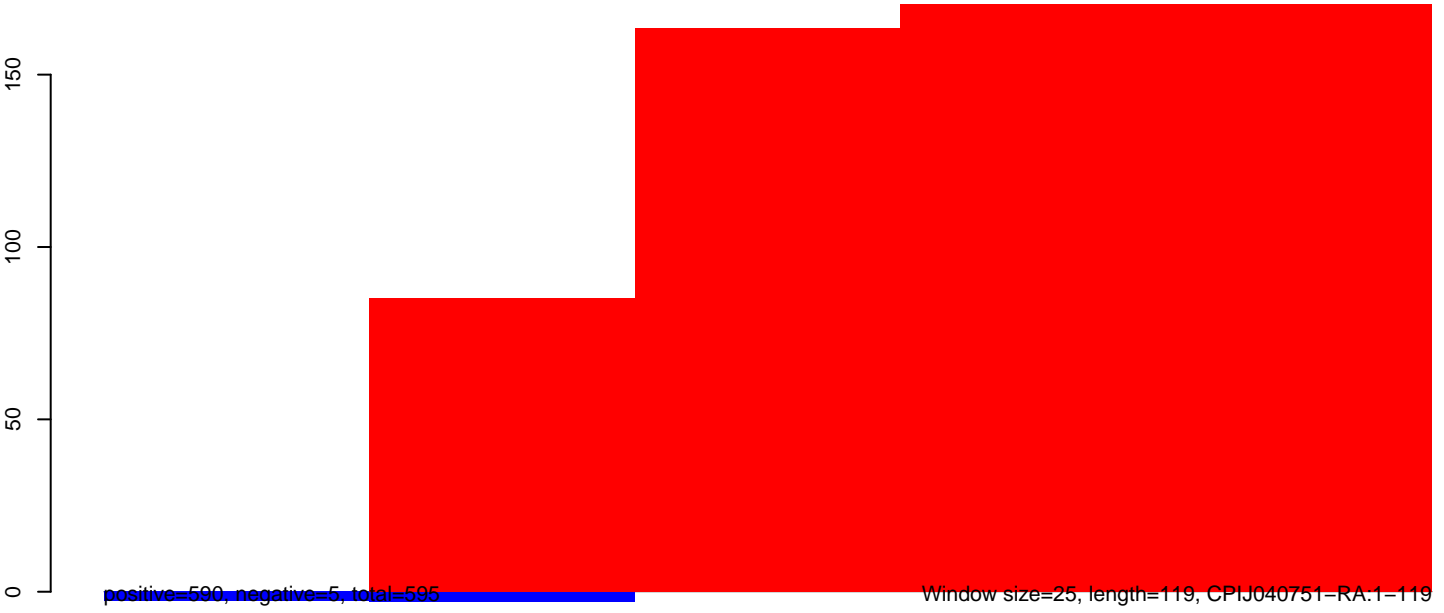
CuQuin_SG_14dpi2.18_23.rep



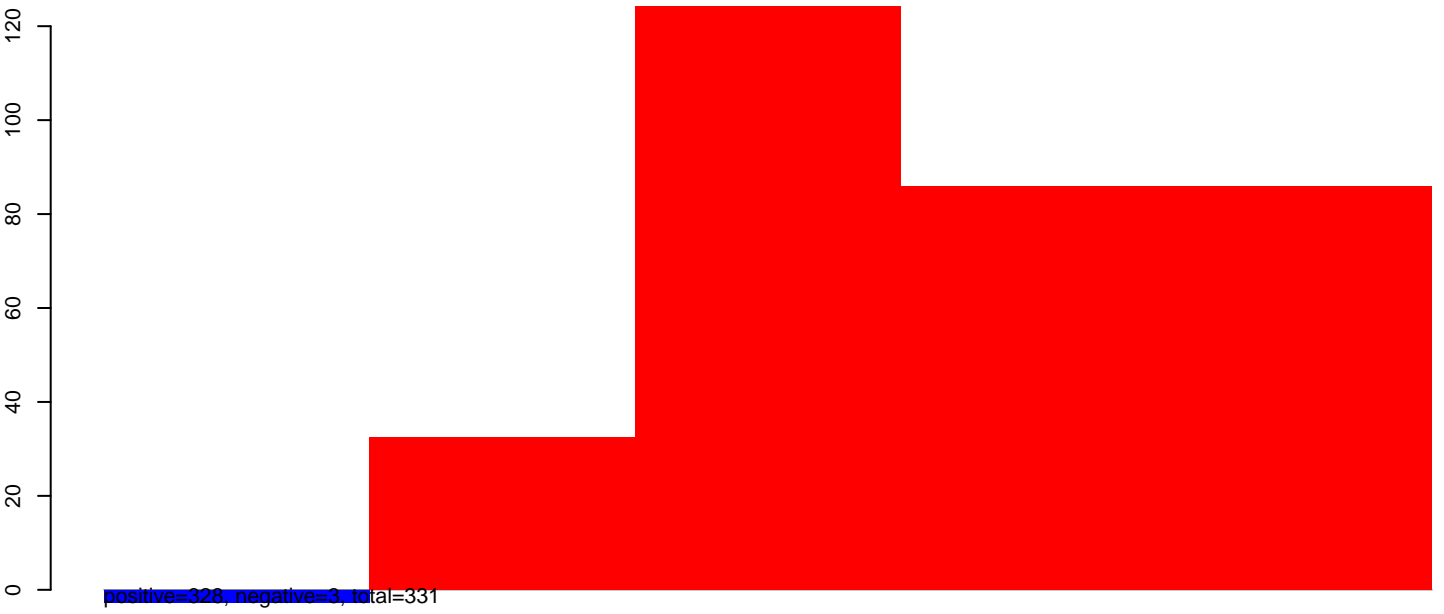
CuQuin_SG_14dpi2.24_35.rep



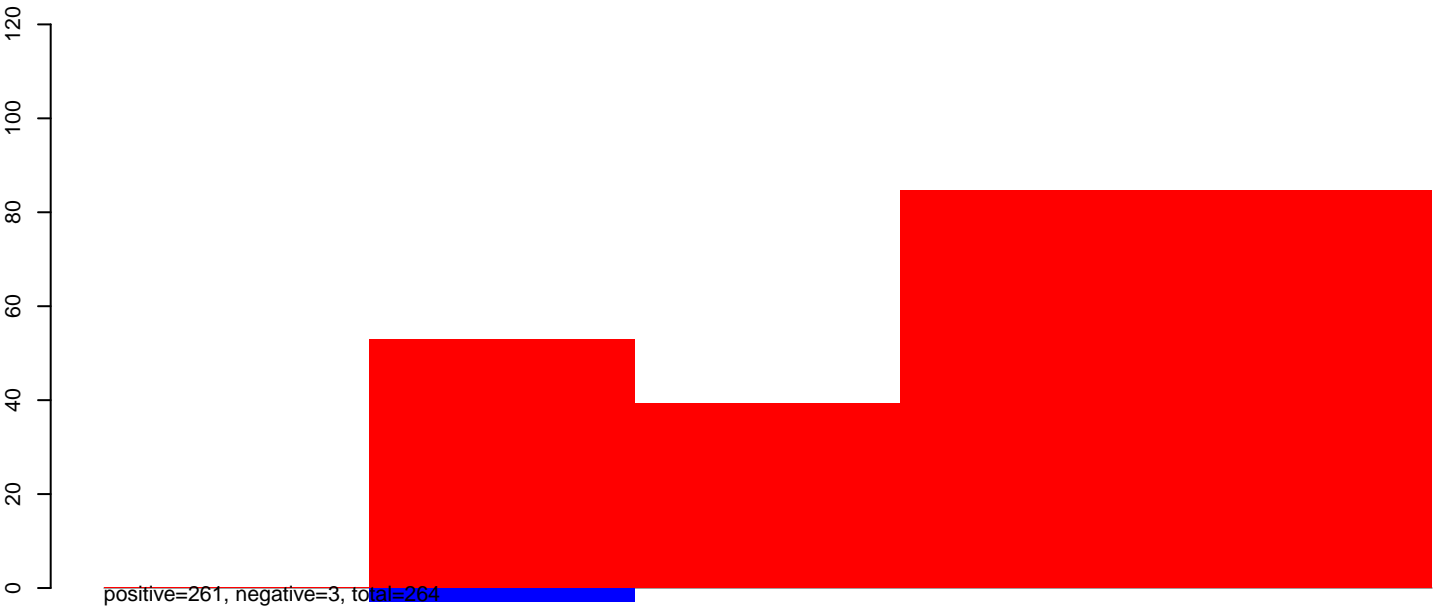
CuQuin_SG_14dpi2.rep



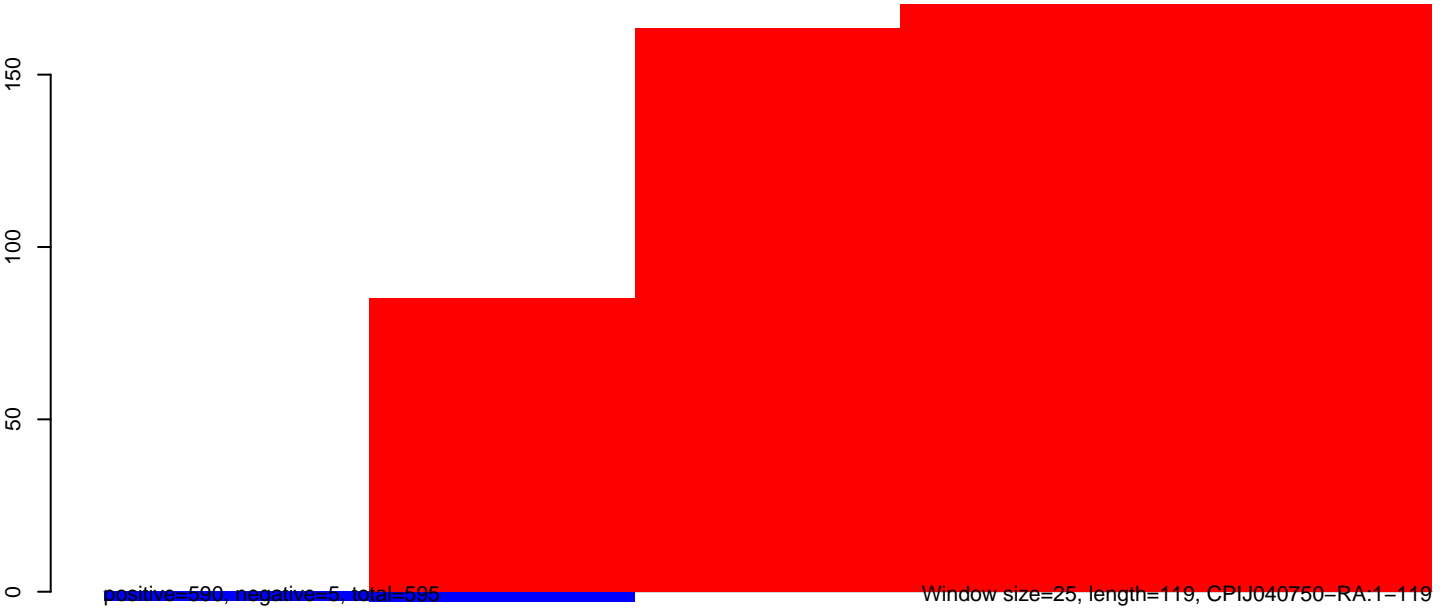
CuQuin_SG_14dpi2.18_23.rep



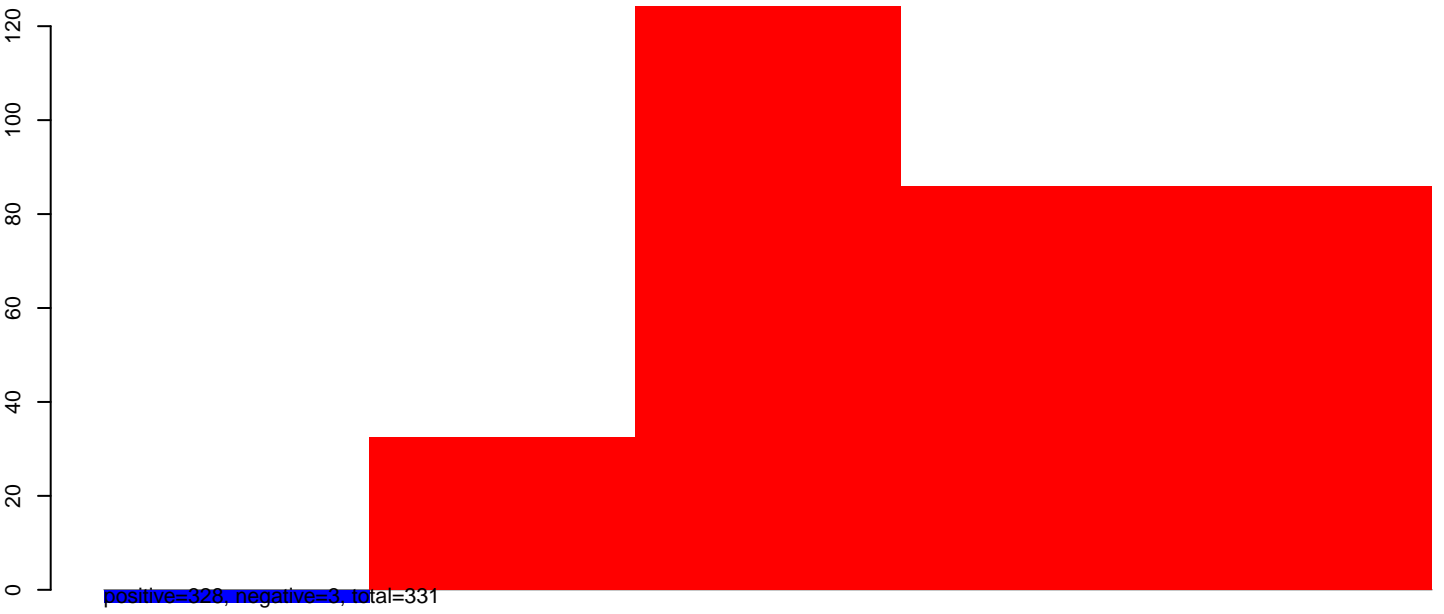
CuQuin_SG_14dpi2.24_35.rep



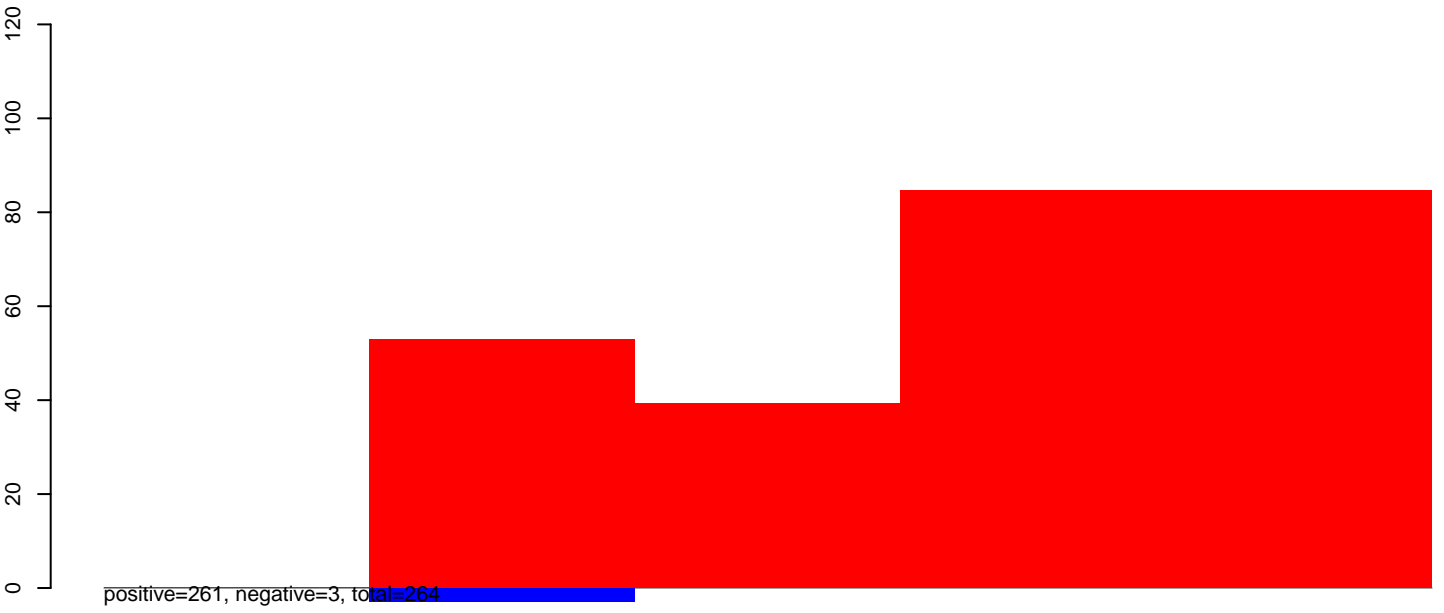
CuQuin_SG_14dpi2.rep



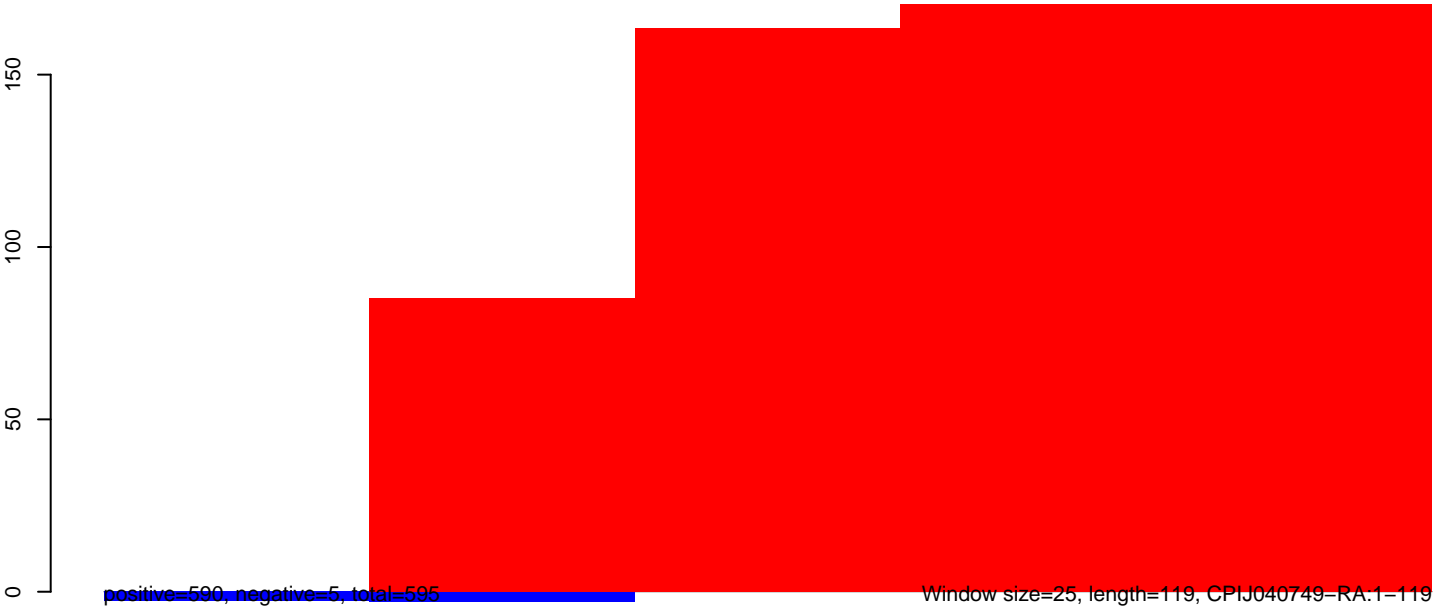
CuQuin_SG_14dpi2.18_23.rep



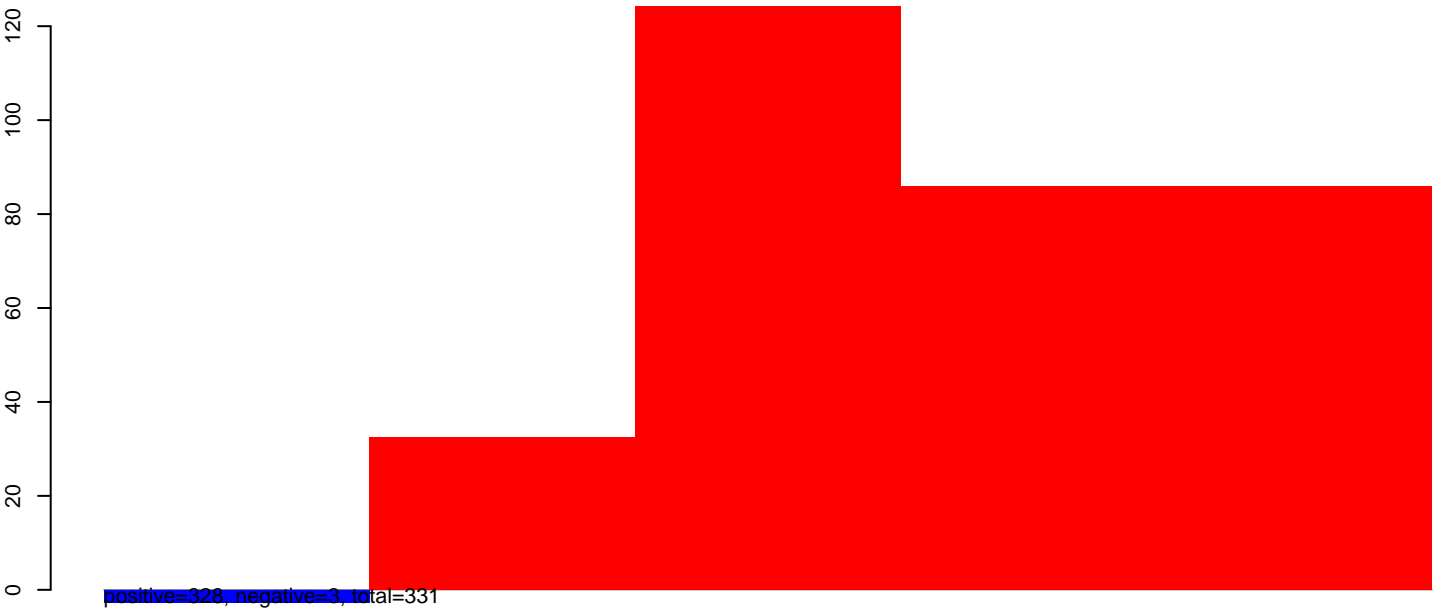
CuQuin_SG_14dpi2.24_35.rep



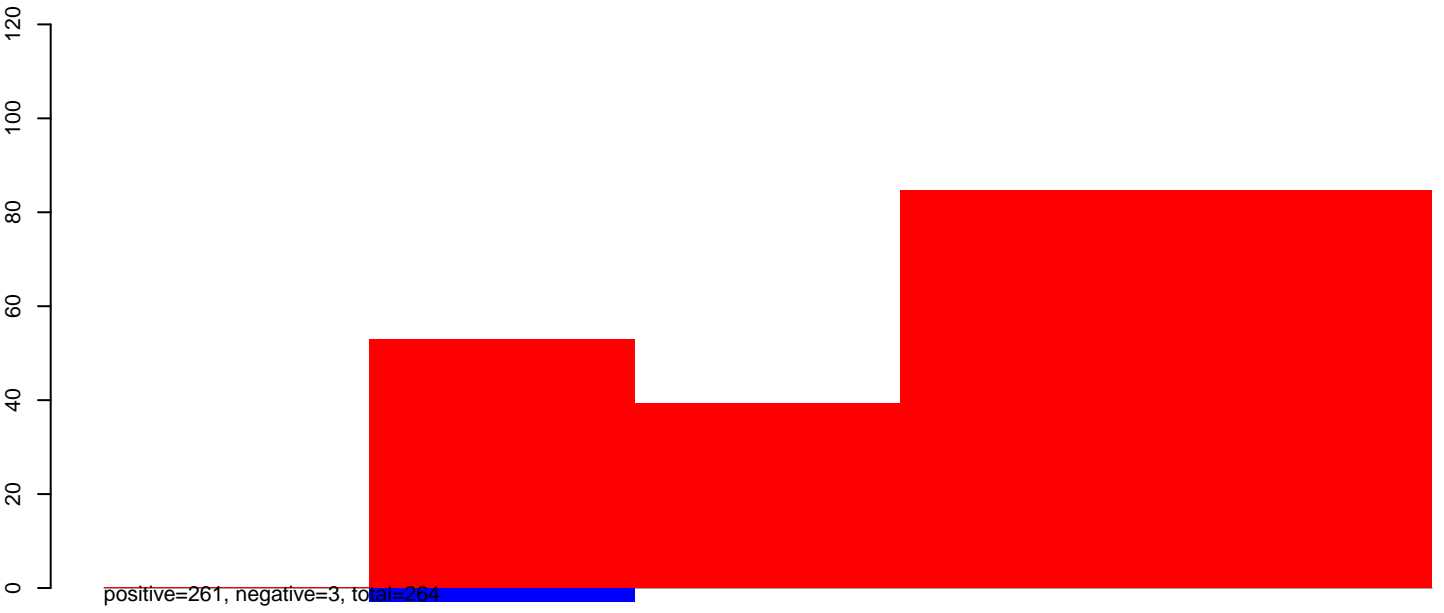
CuQuin_SG_14dpi2.rep



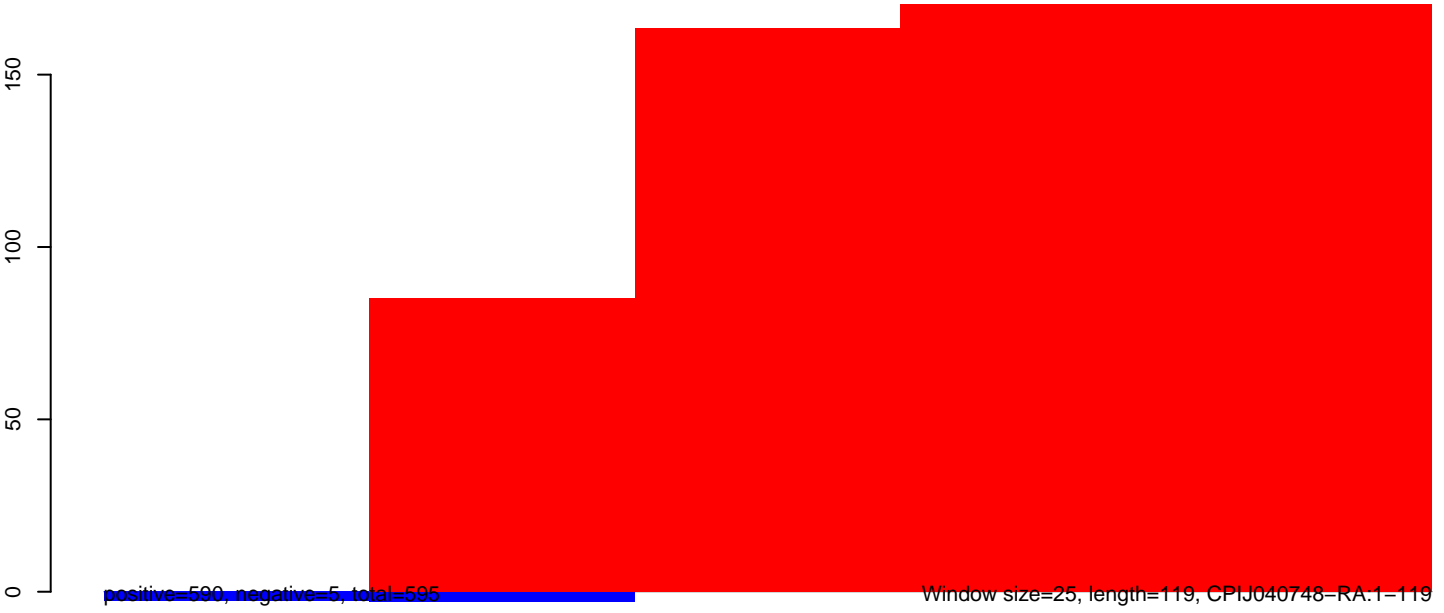
CuQuin_SG_14dpi2.18_23.rep



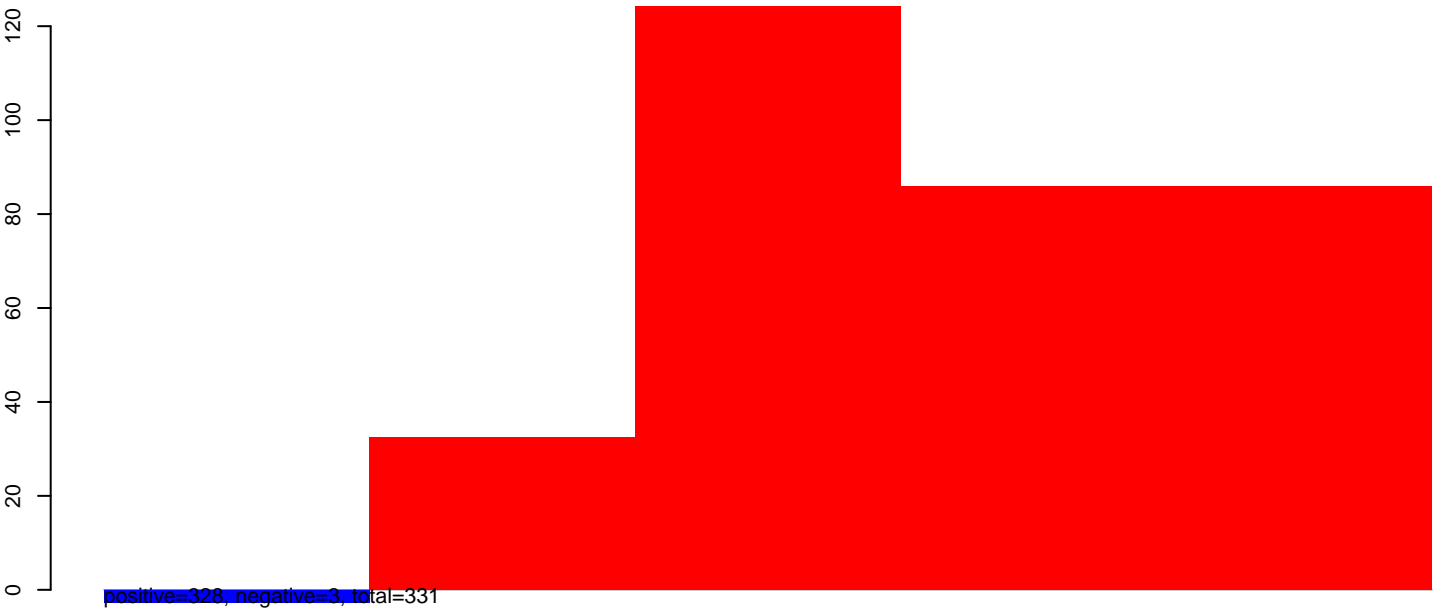
CuQuin_SG_14dpi2.24_35.rep



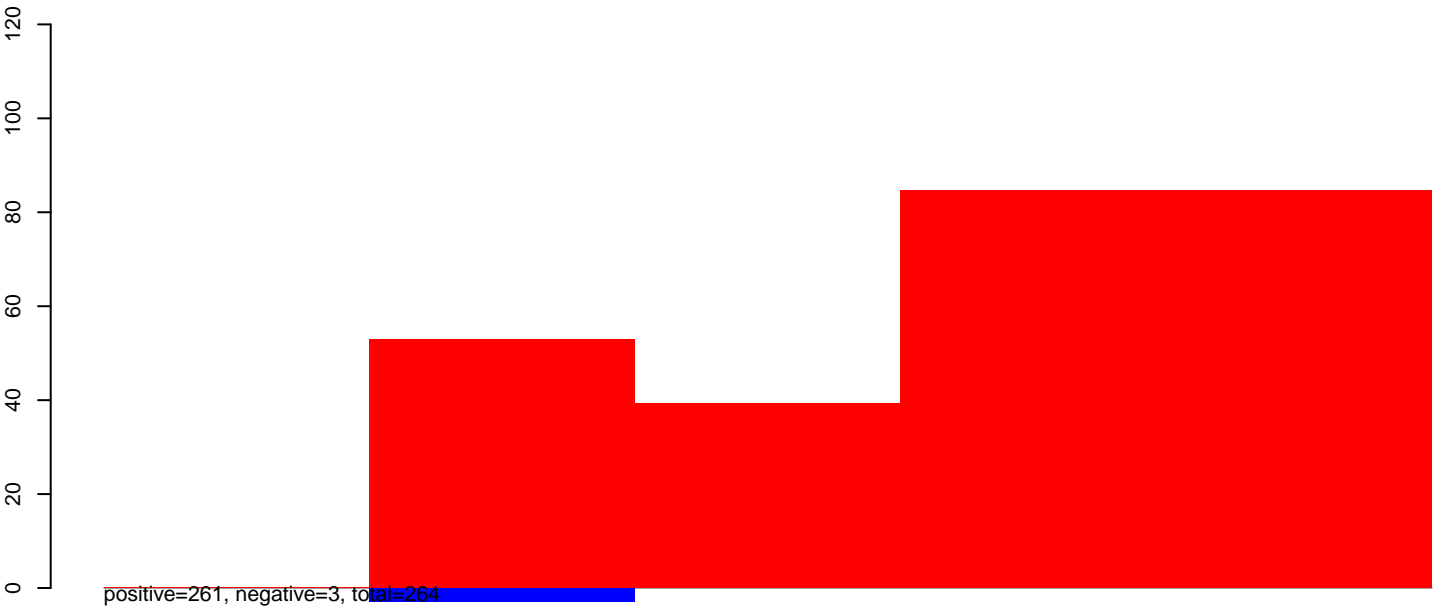
CuQuin_SG_14dpi2.rep



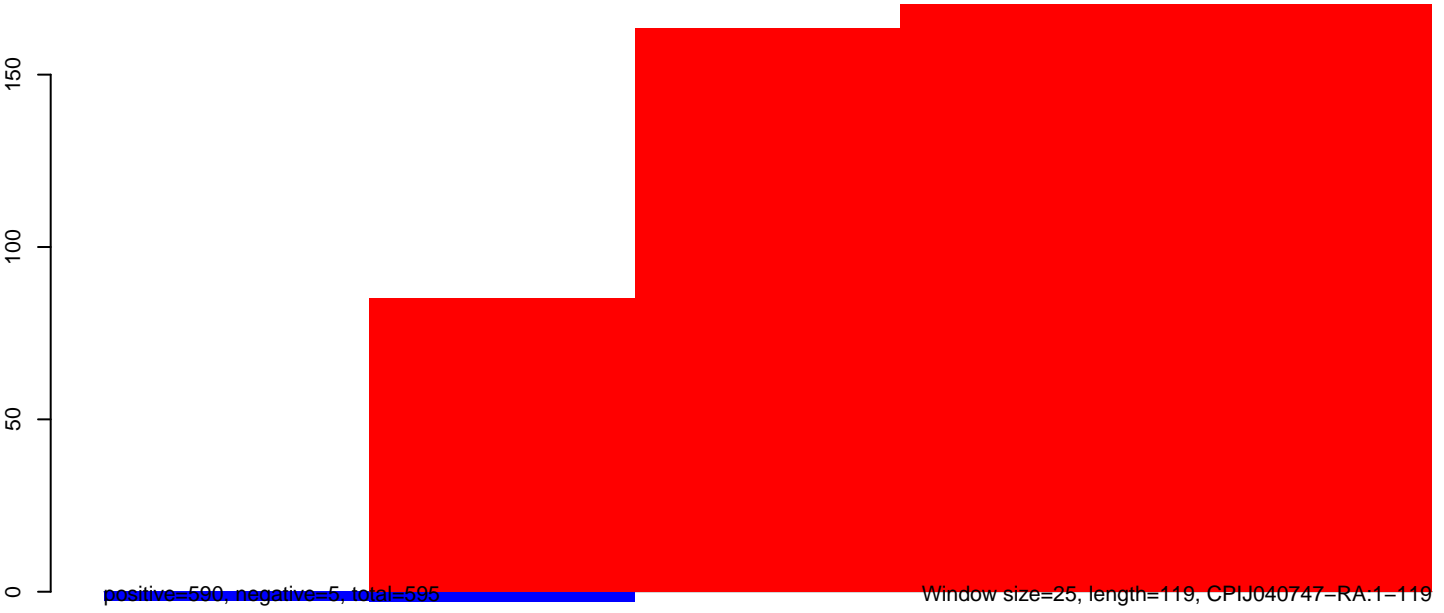
CuQuin_SG_14dpi2.18_23.rep



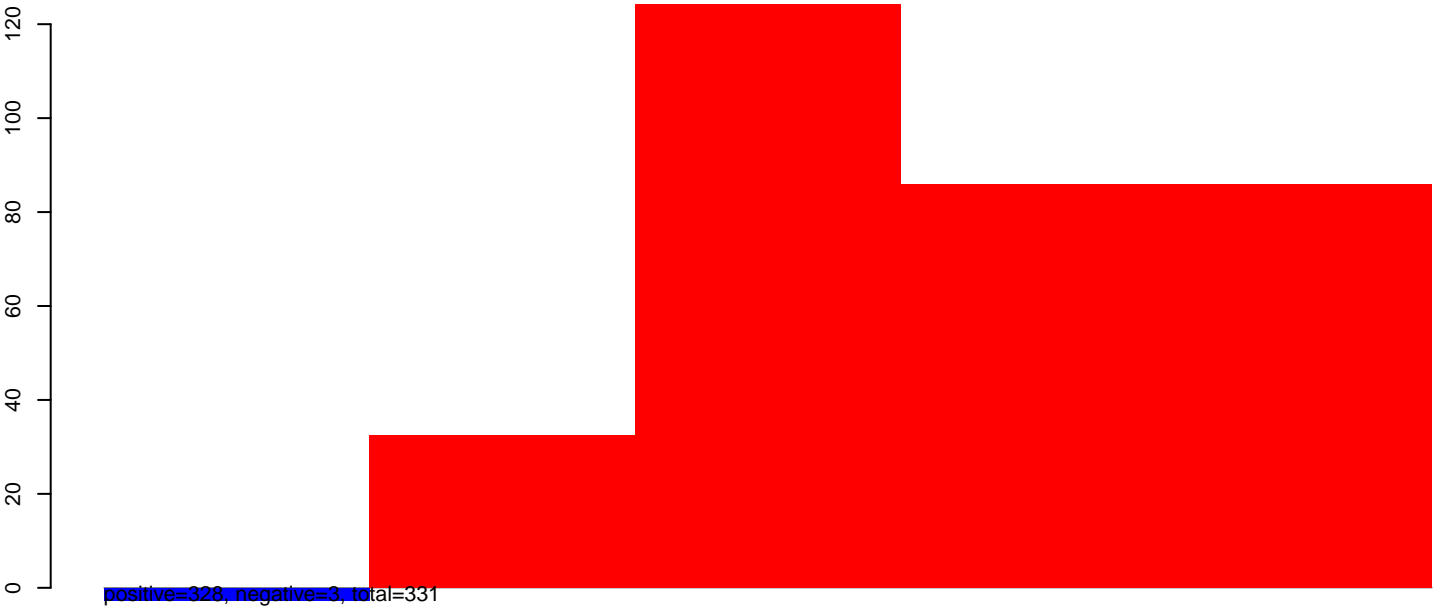
CuQuin_SG_14dpi2.24_35.rep



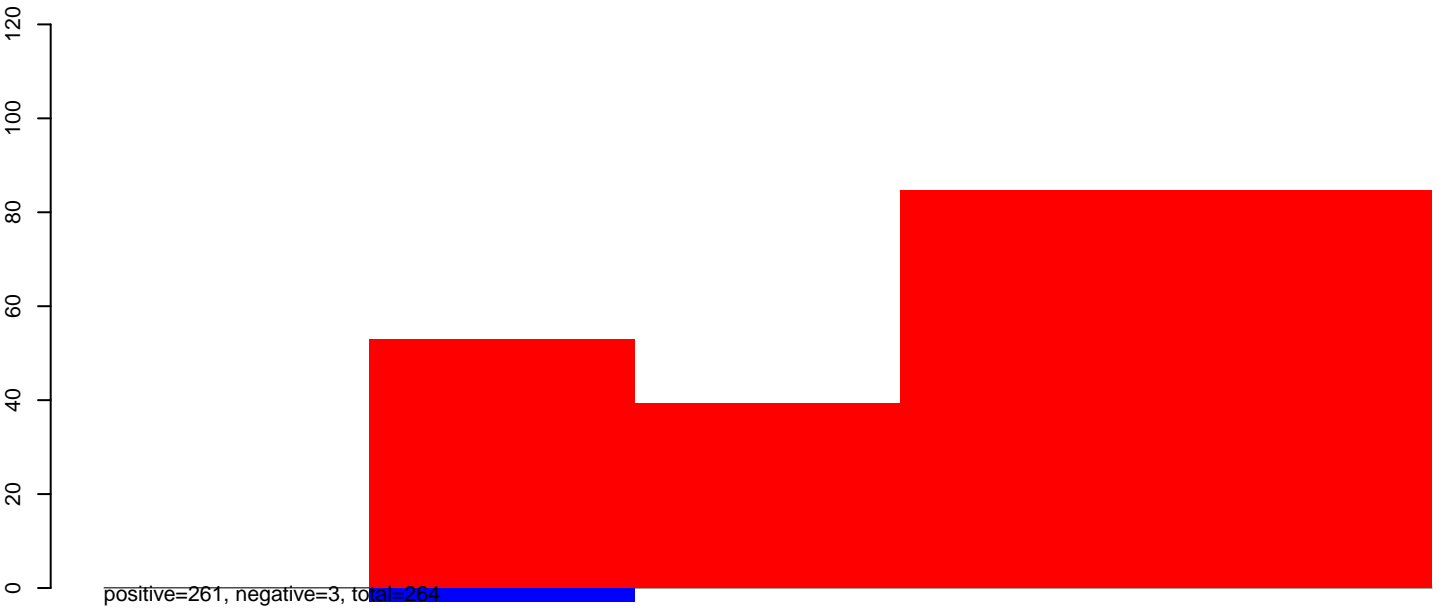
CuQuin_SG_14dpi2.rep



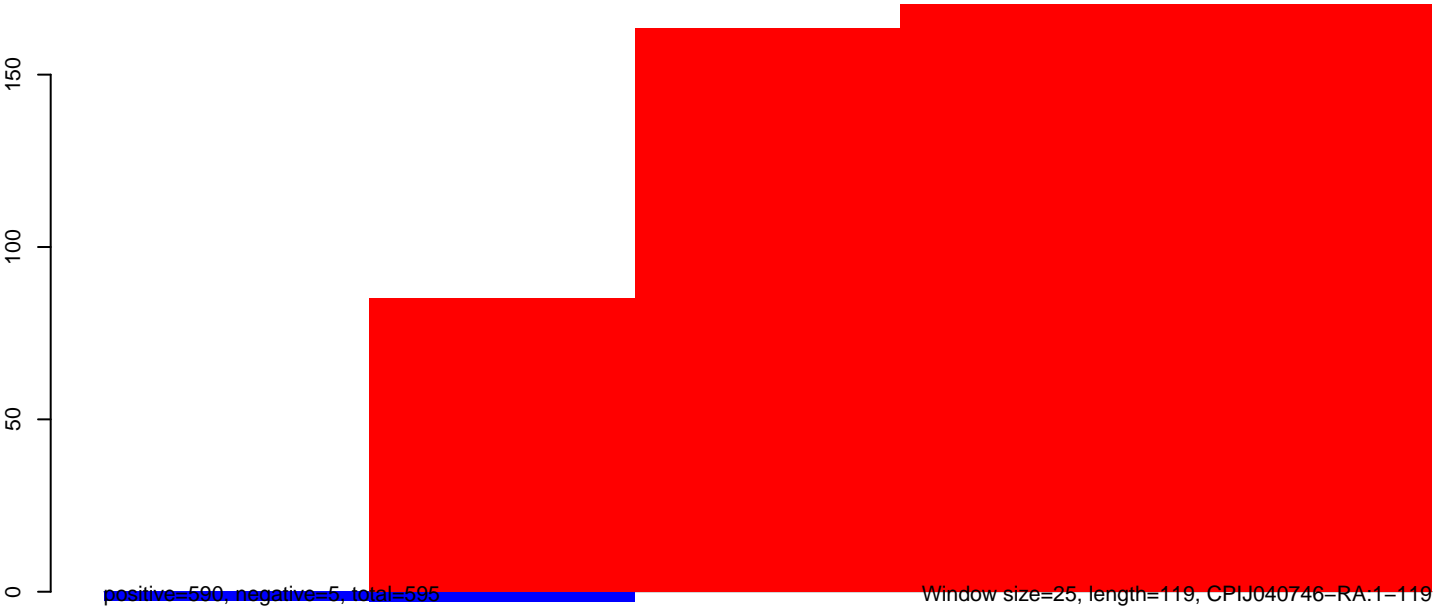
CuQuin_SG_14dpi2.18_23.rep



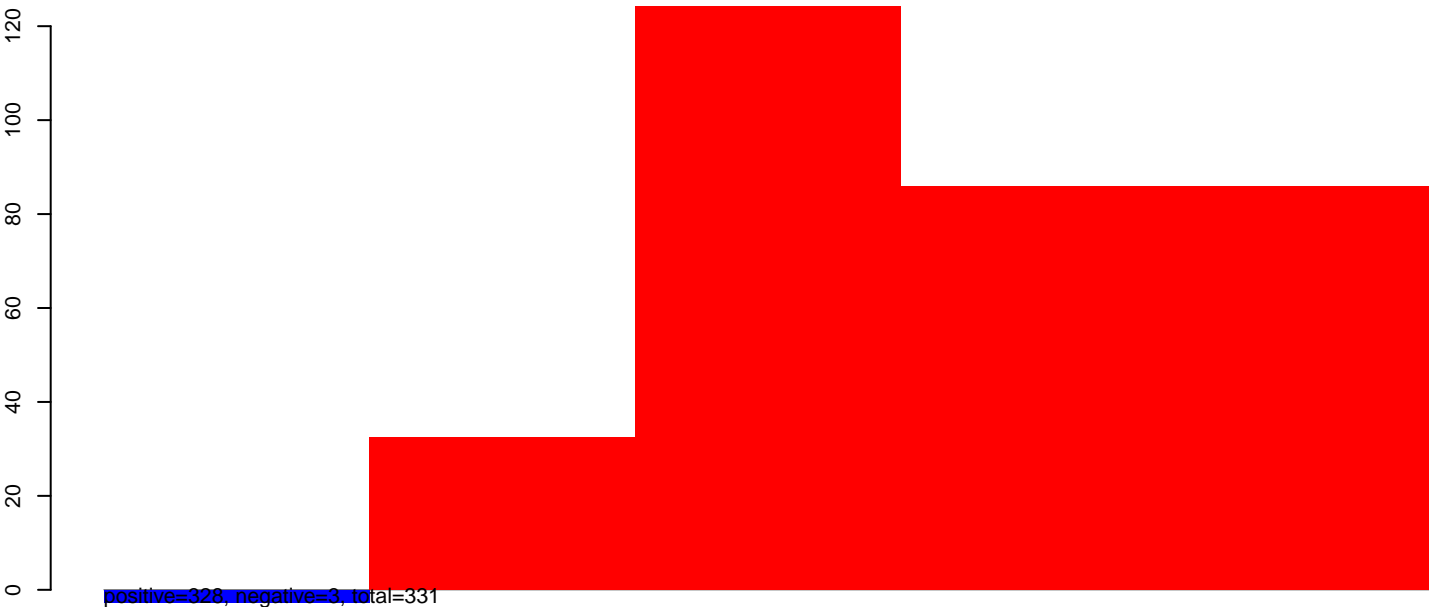
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



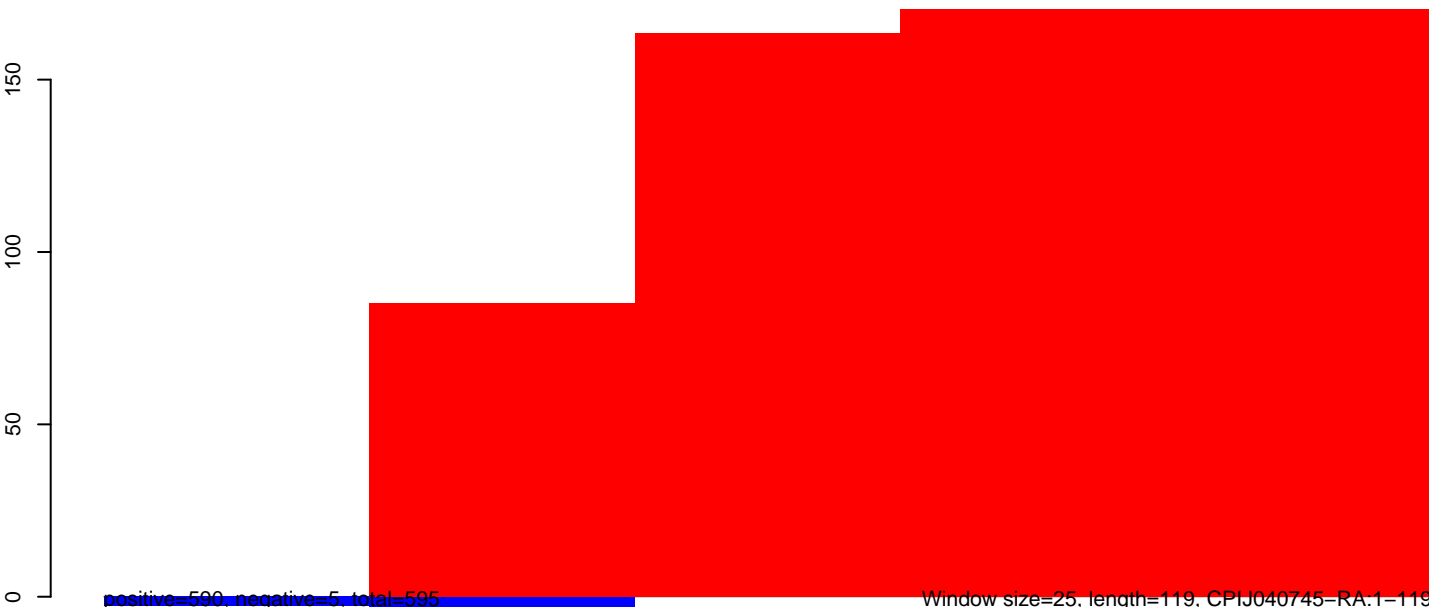
CuQuin_SG_14dpi2.18_23.rep



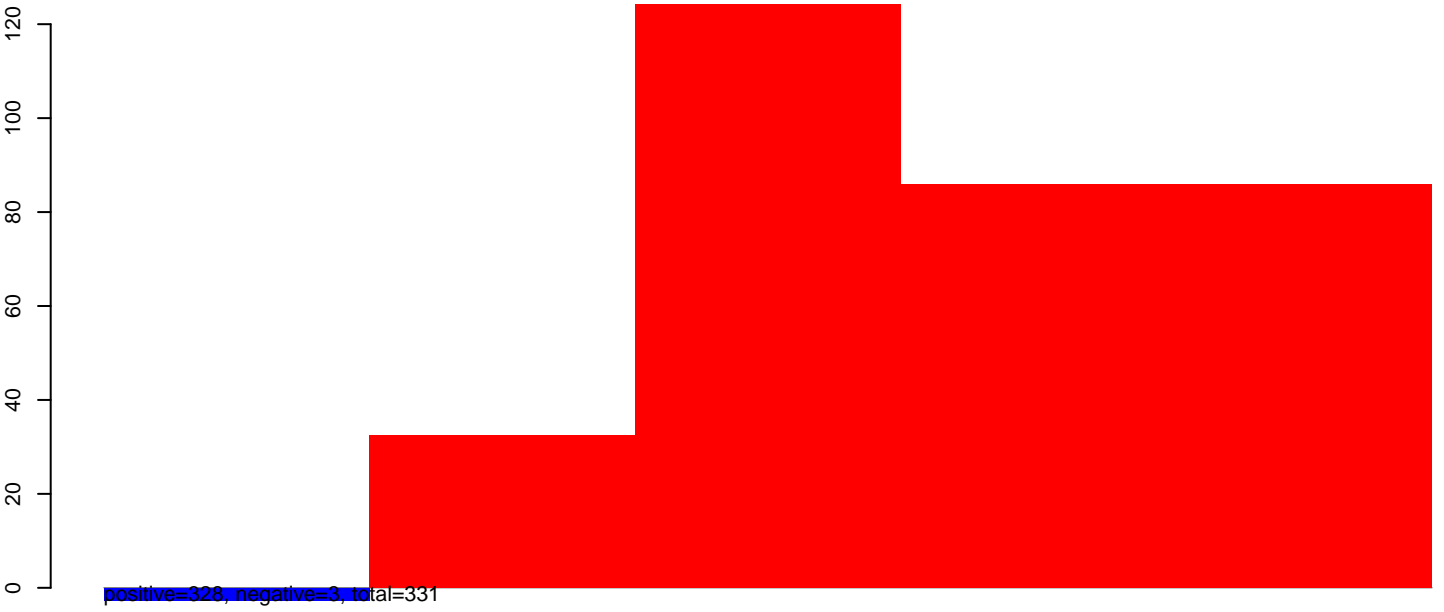
CuQuin_SG_14dpi2.24_35.rep



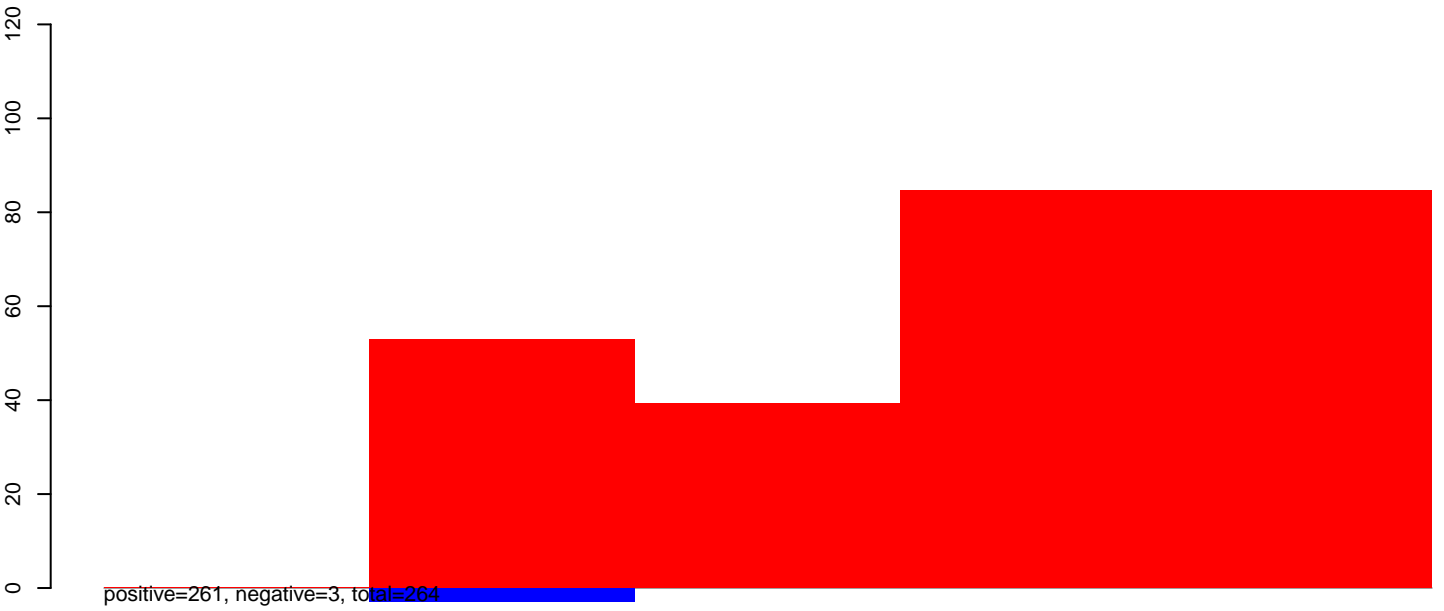
CuQuin_SG_14dpi2.rep



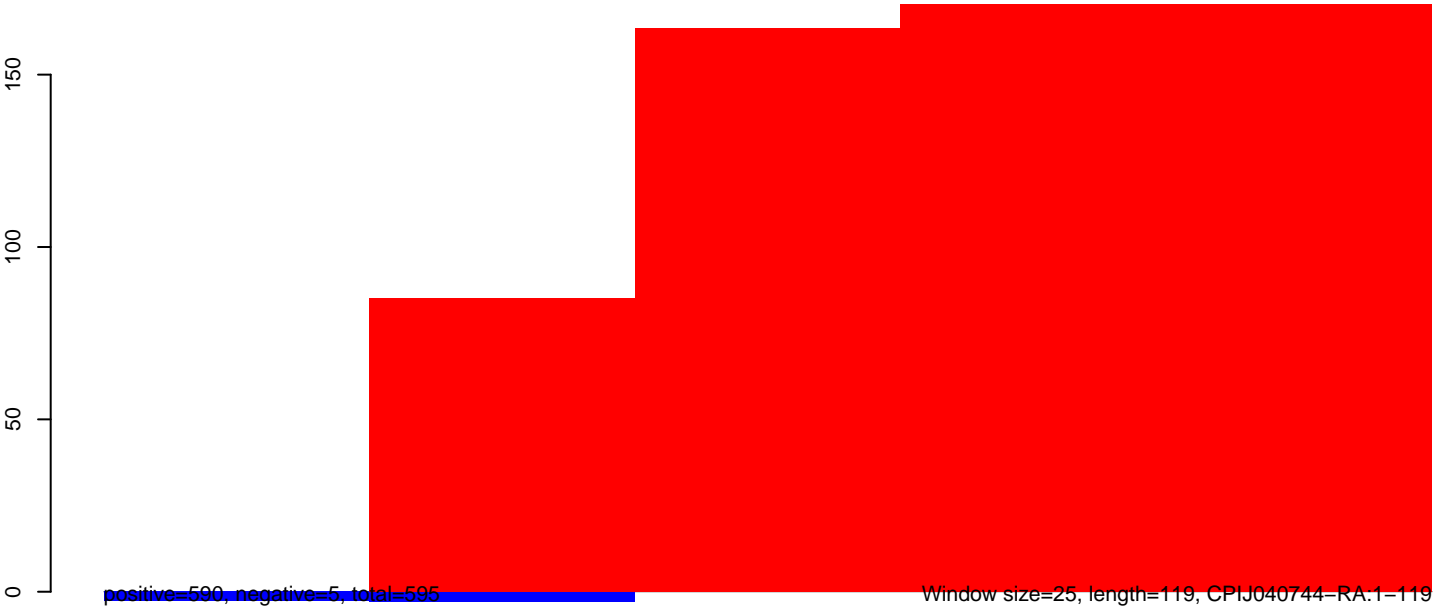
CuQuin_SG_14dpi2.18_23.rep



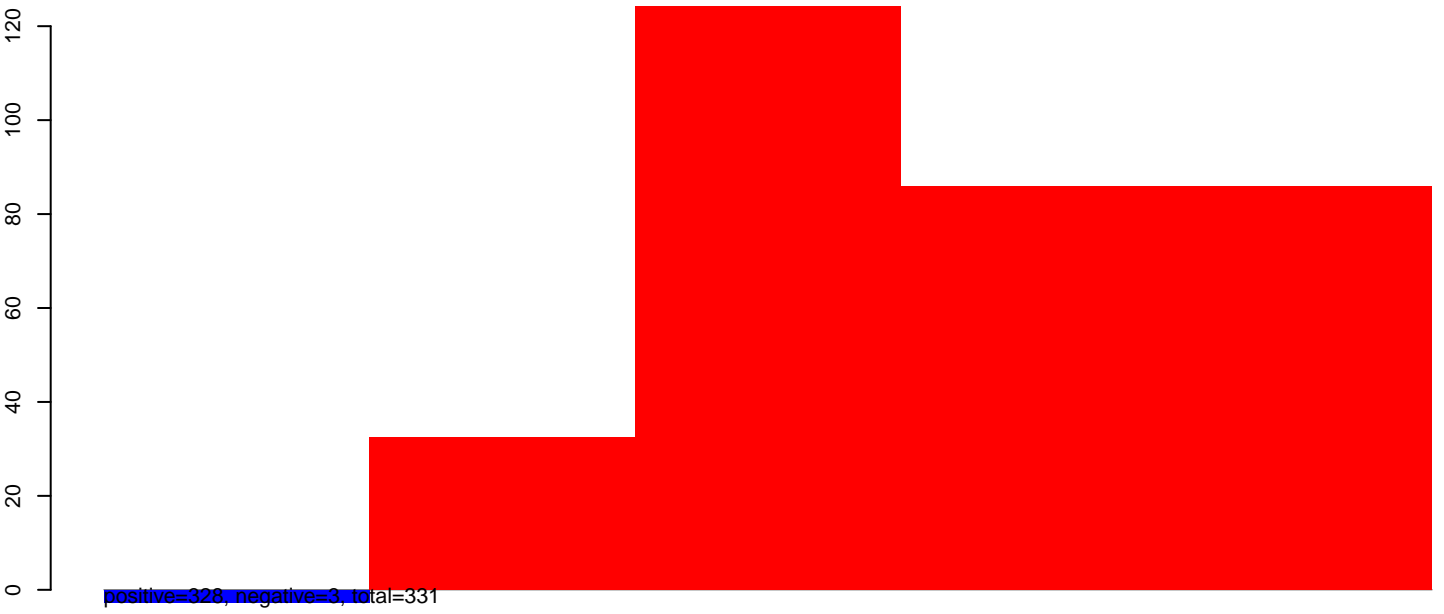
CuQuin_SG_14dpi2.24_35.rep



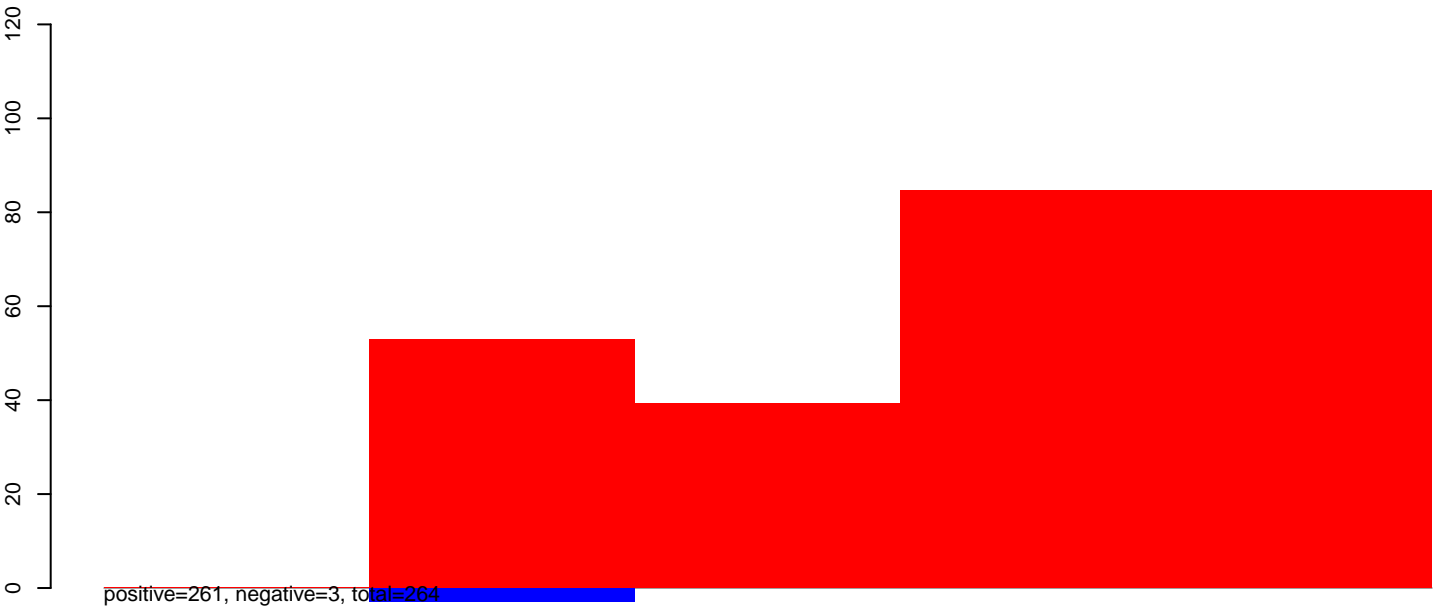
CuQuin_SG_14dpi2.rep



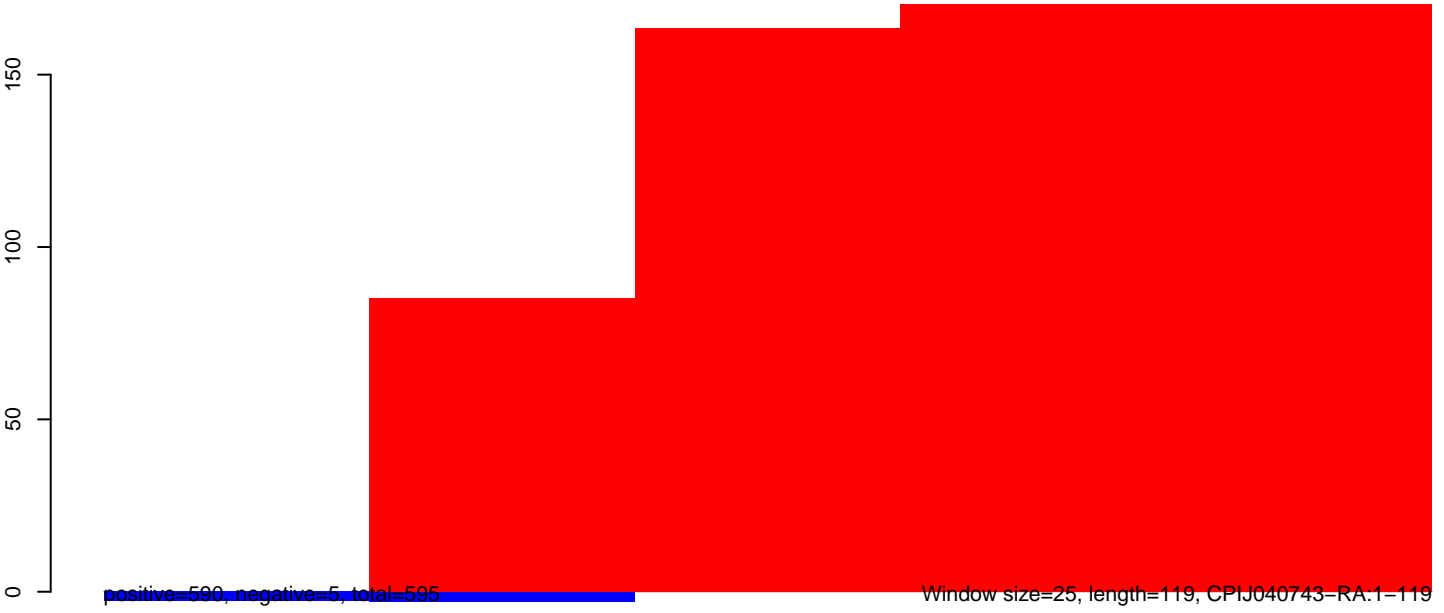
CuQuin_SG_14dpi2.18_23.rep



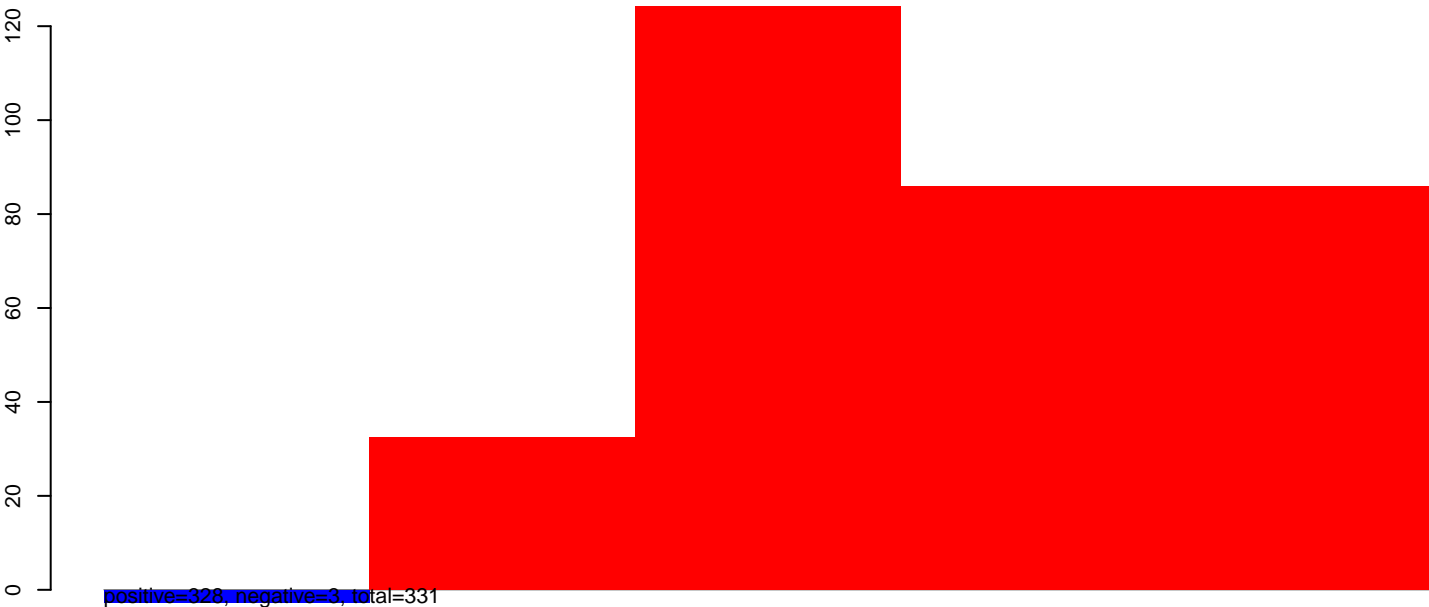
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



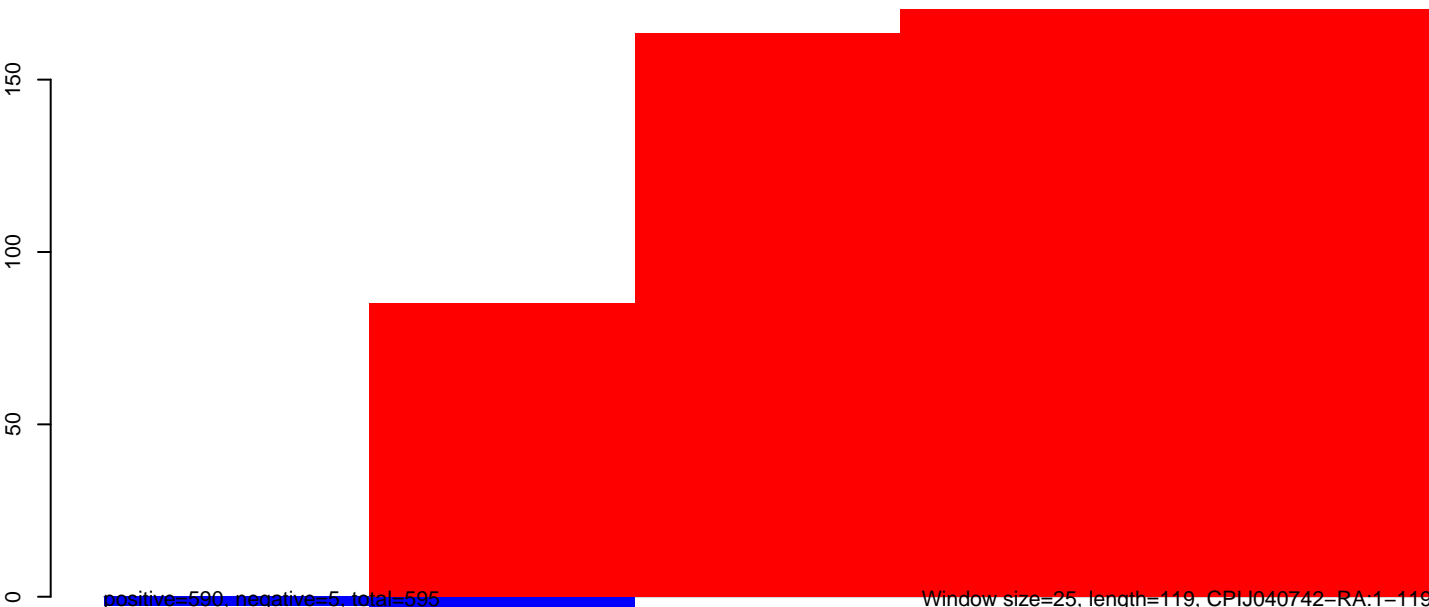
CuQuin_SG_14dpi2.18_23.rep



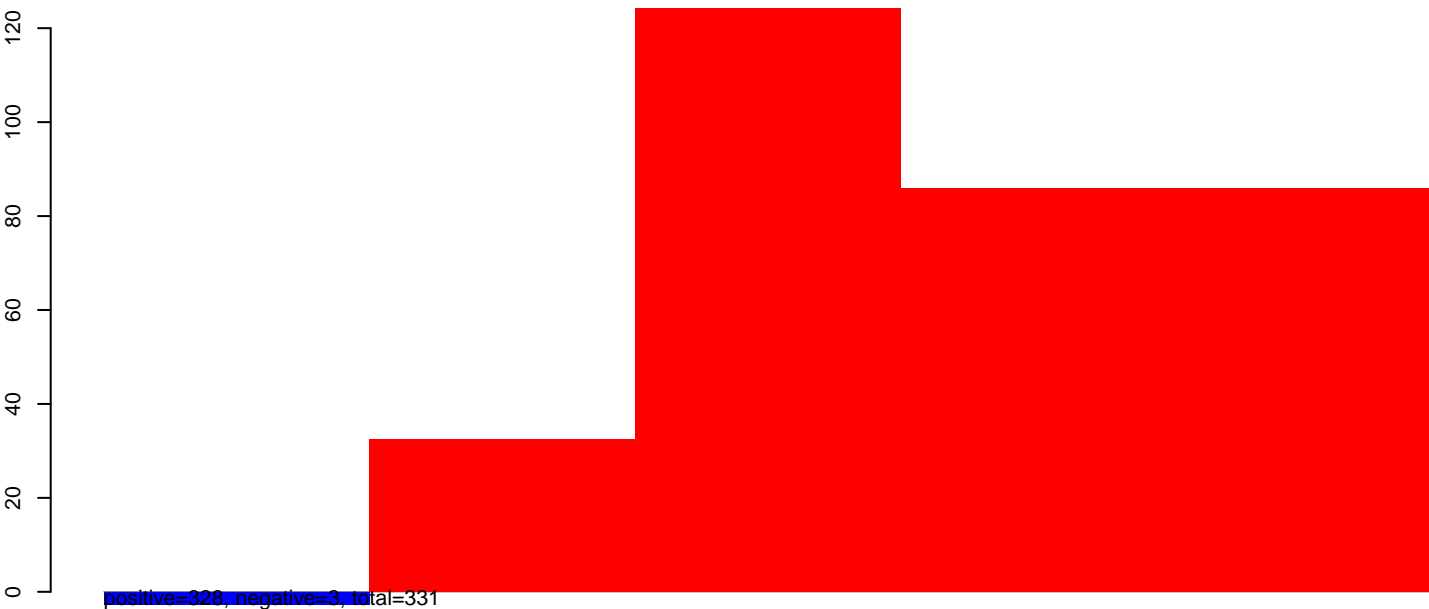
CuQuin_SG_14dpi2.24_35.rep



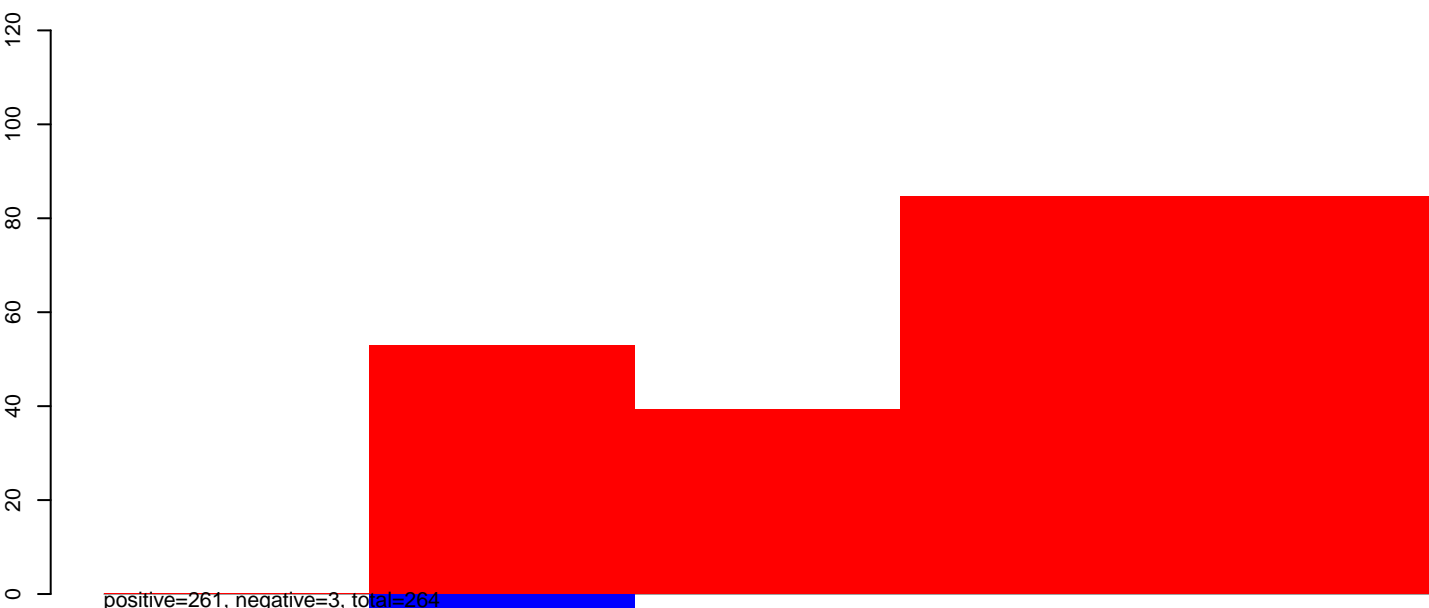
CuQuin_SG_14dpi2.rep



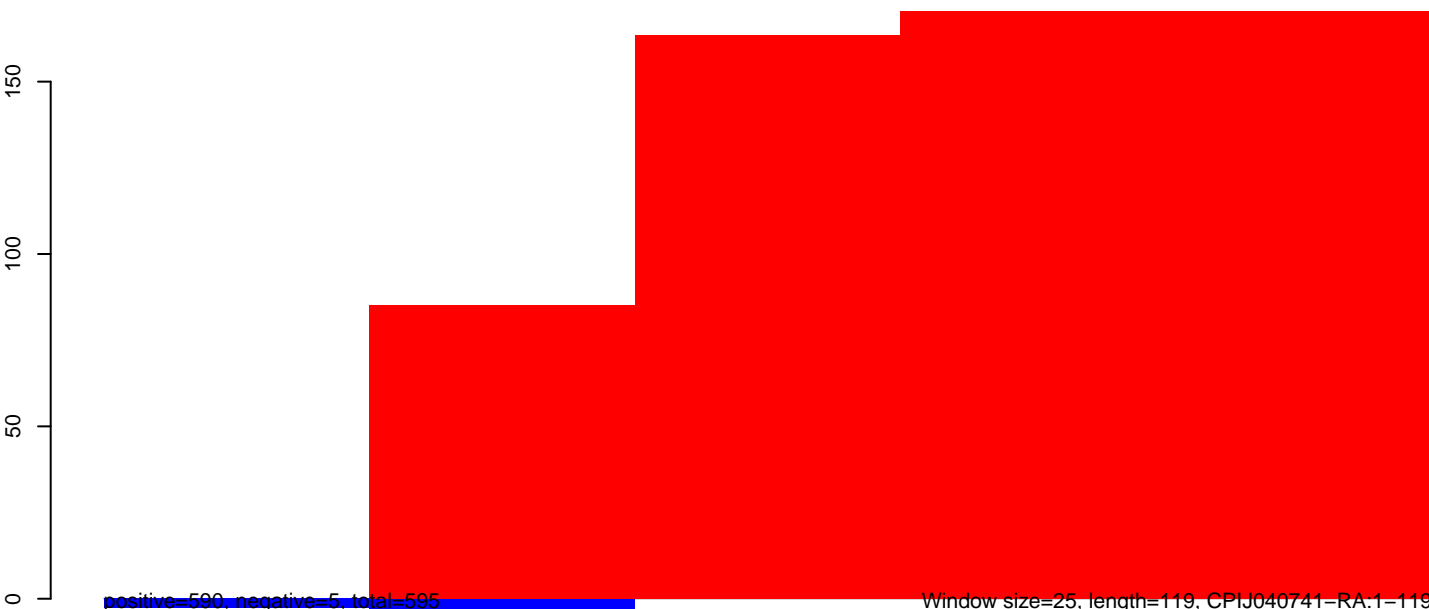
CuQuin_SG_14dpi2.18_23.rep



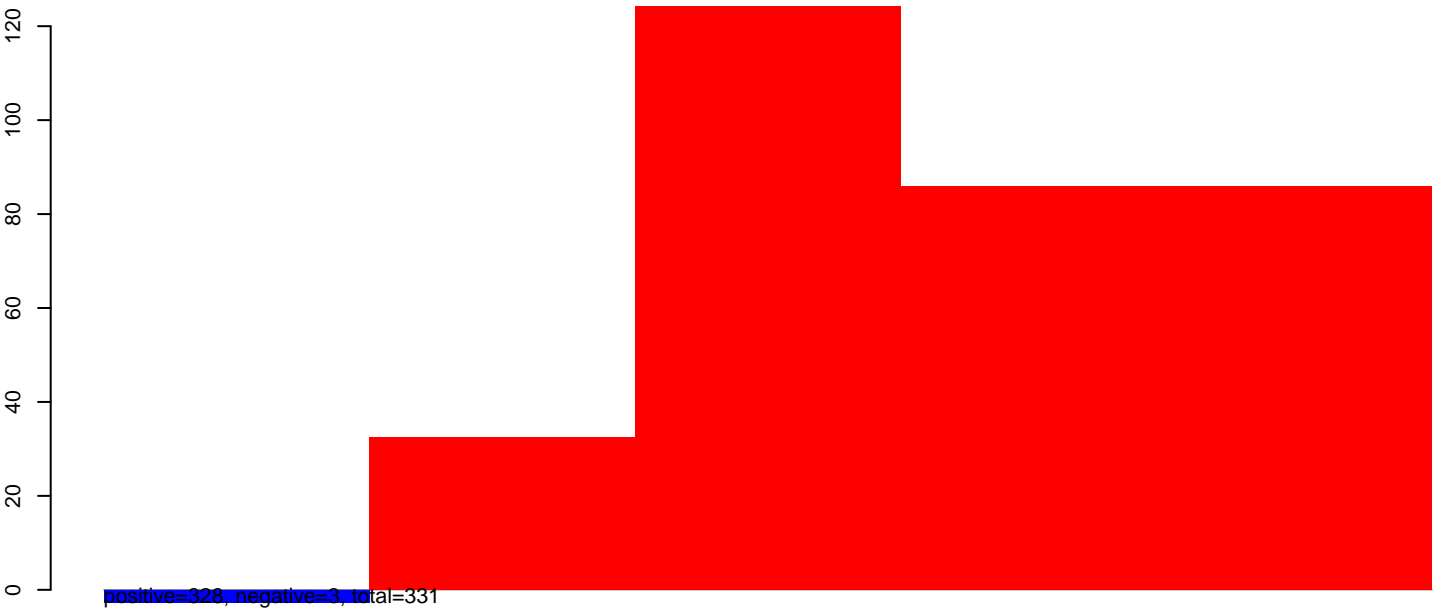
CuQuin_SG_14dpi2.24_35.rep



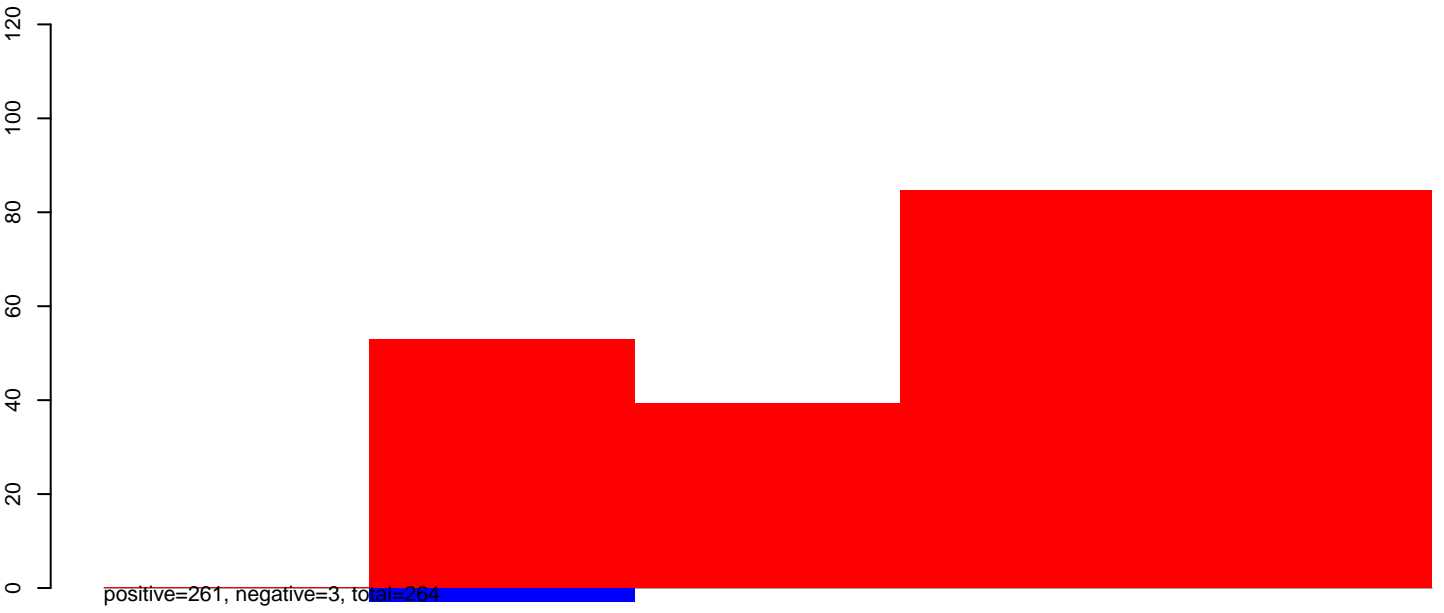
CuQuin_SG_14dpi2.rep



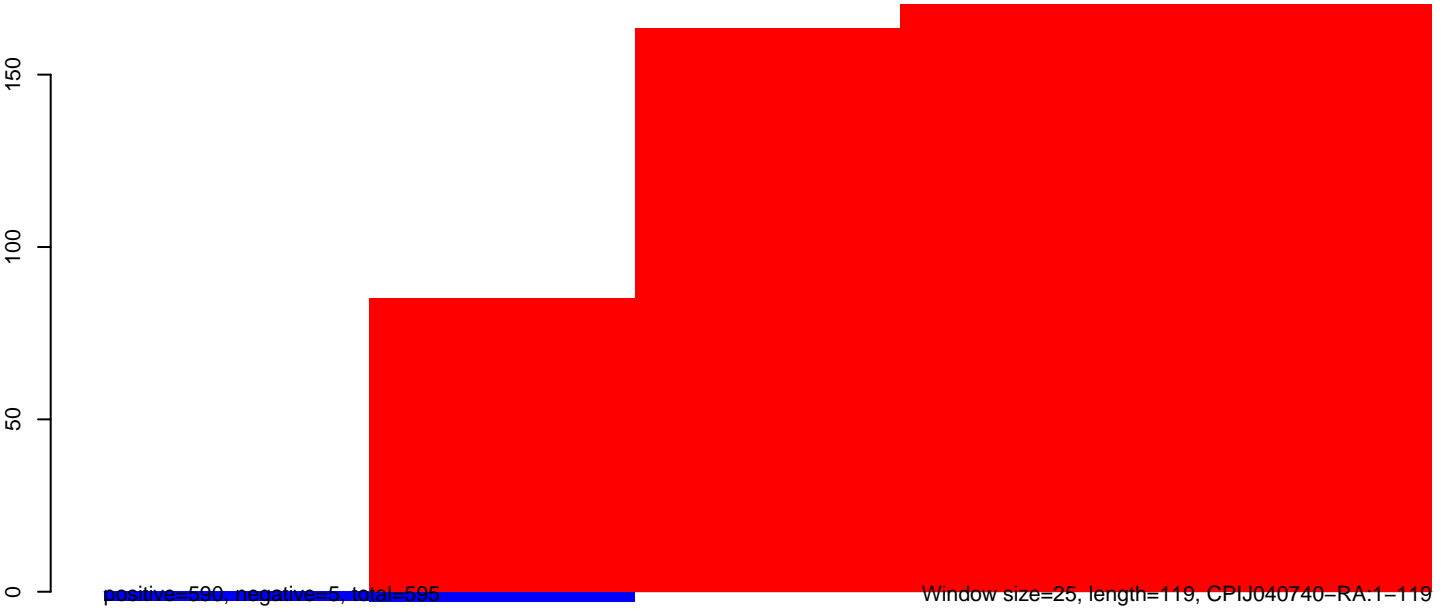
CuQuin_SG_14dpi2.18_23.rep



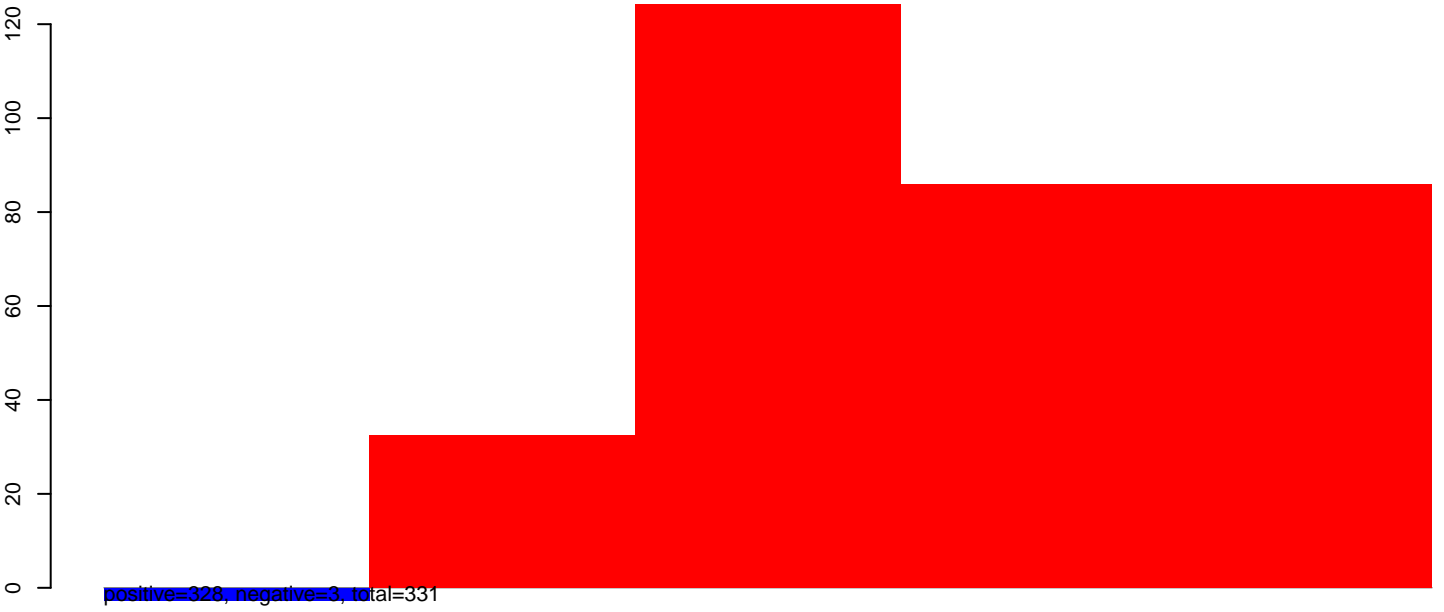
CuQuin_SG_14dpi2.24_35.rep



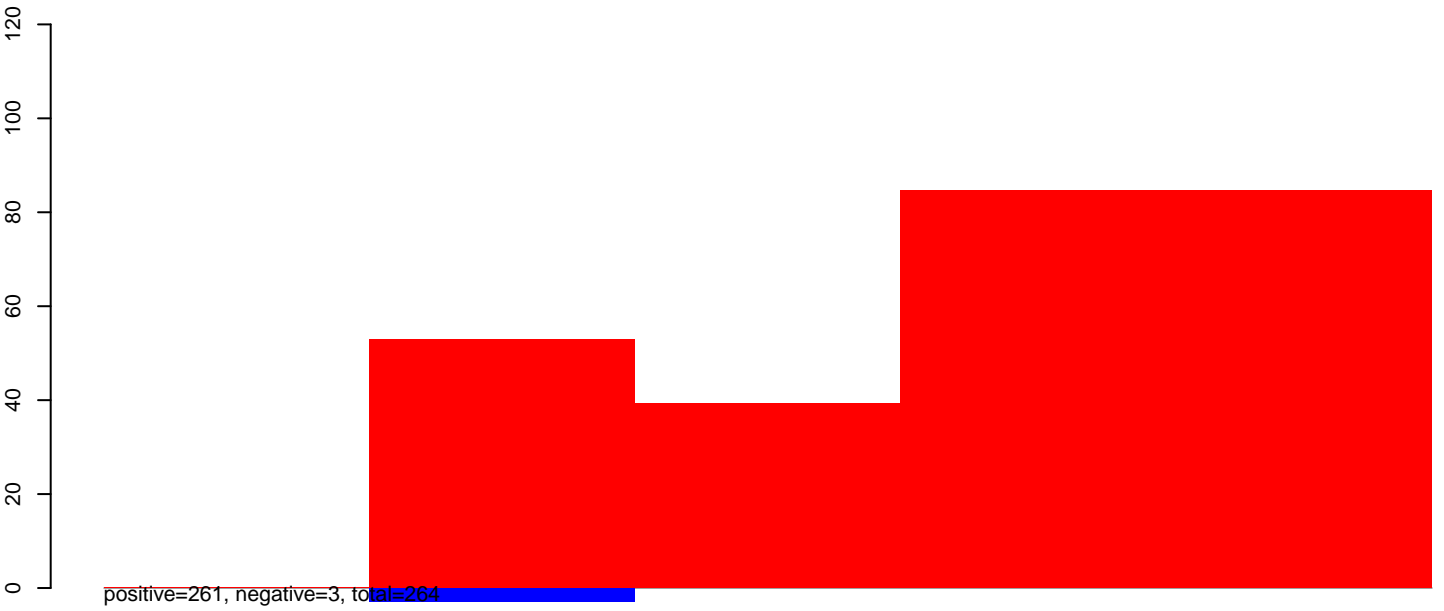
CuQuin_SG_14dpi2.rep



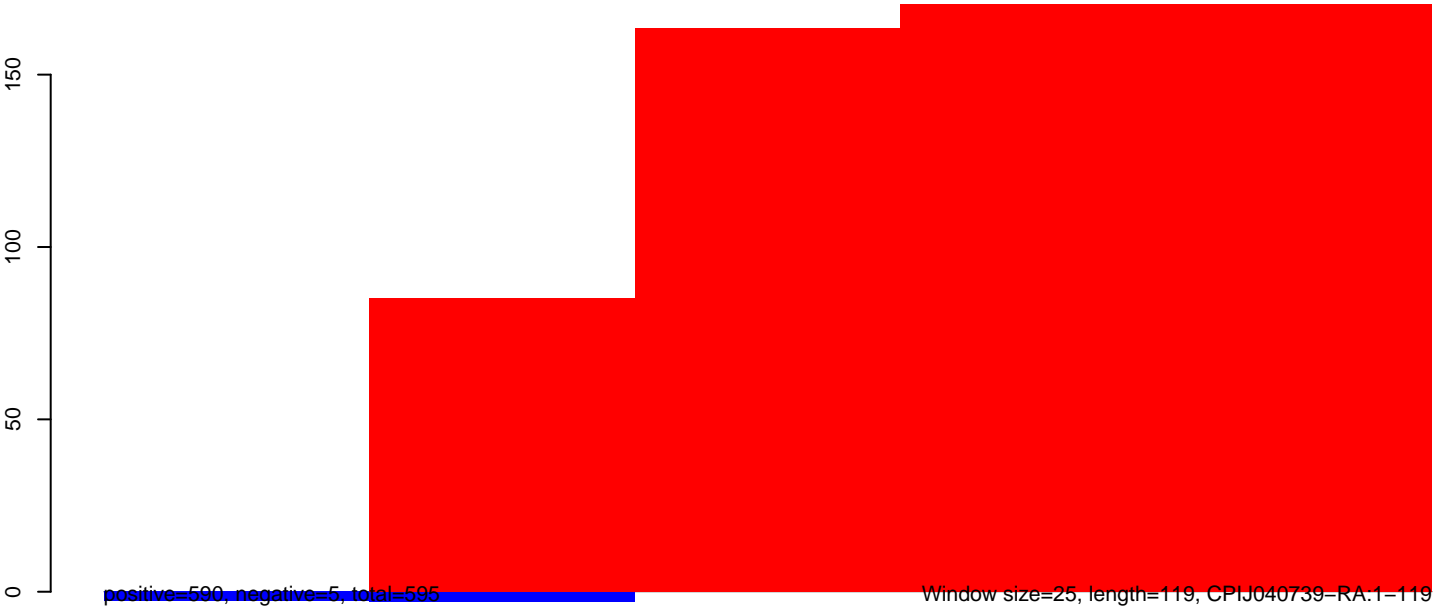
CuQuin_SG_14dpi2.18_23.rep



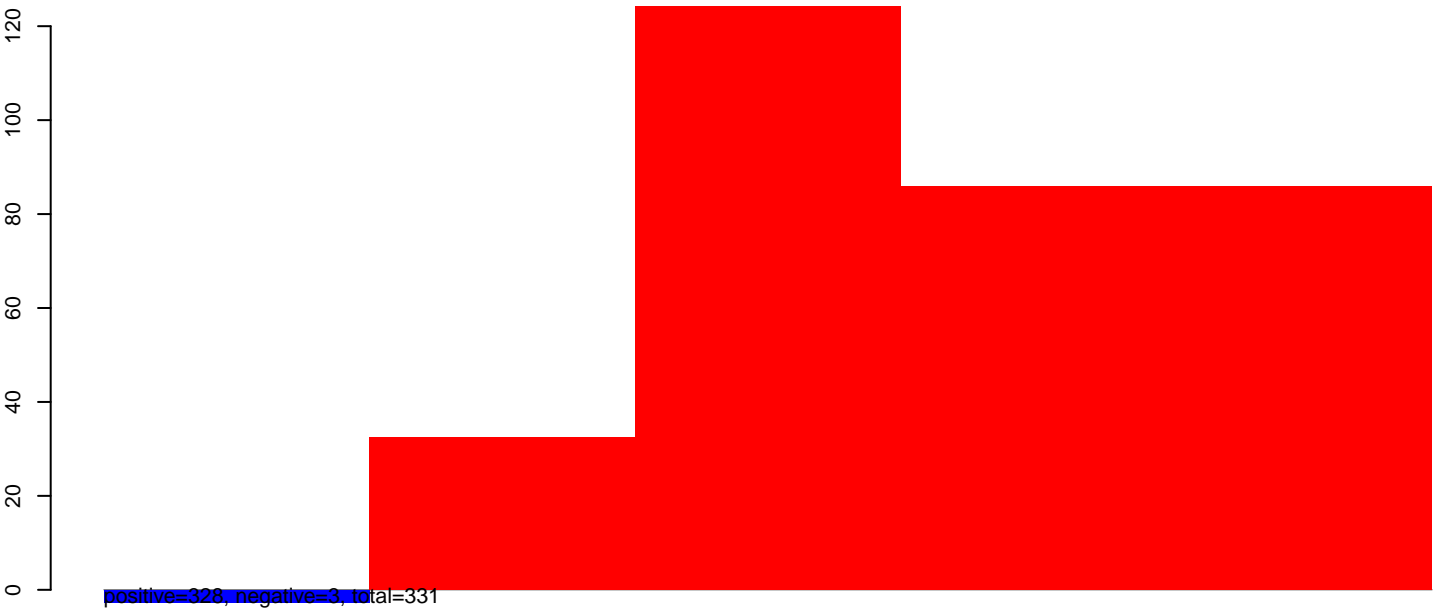
CuQuin_SG_14dpi2.24_35.rep



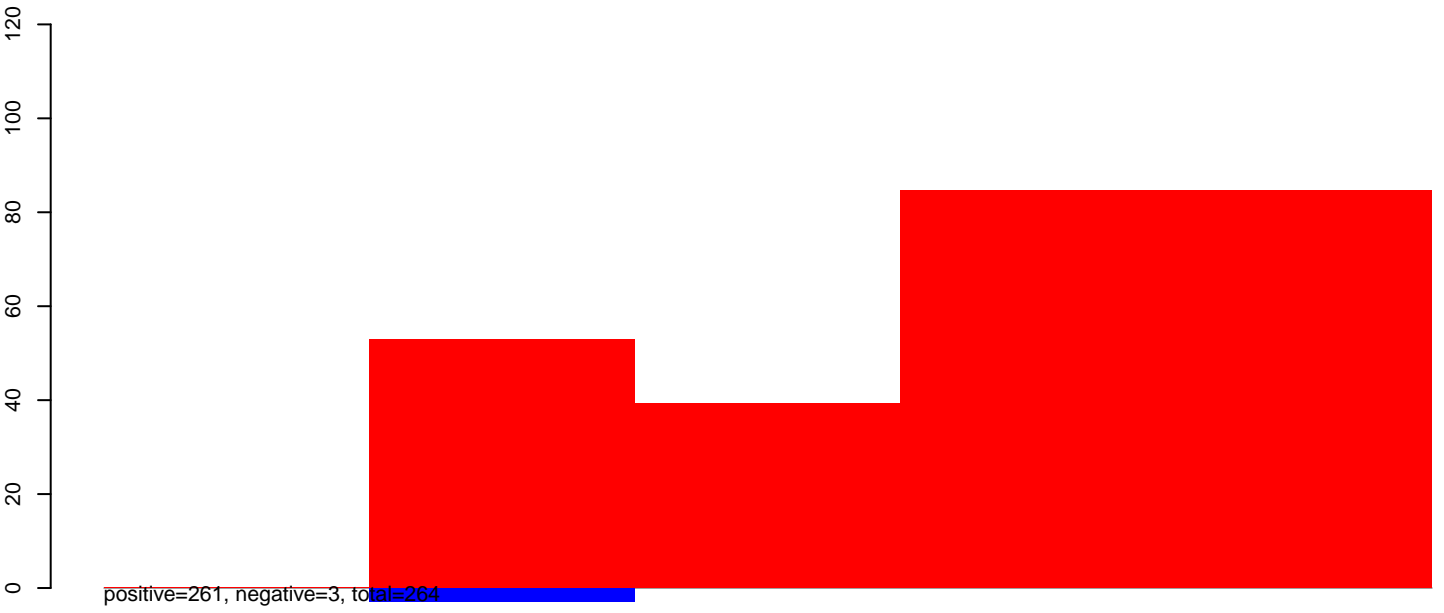
CuQuin_SG_14dpi2.rep



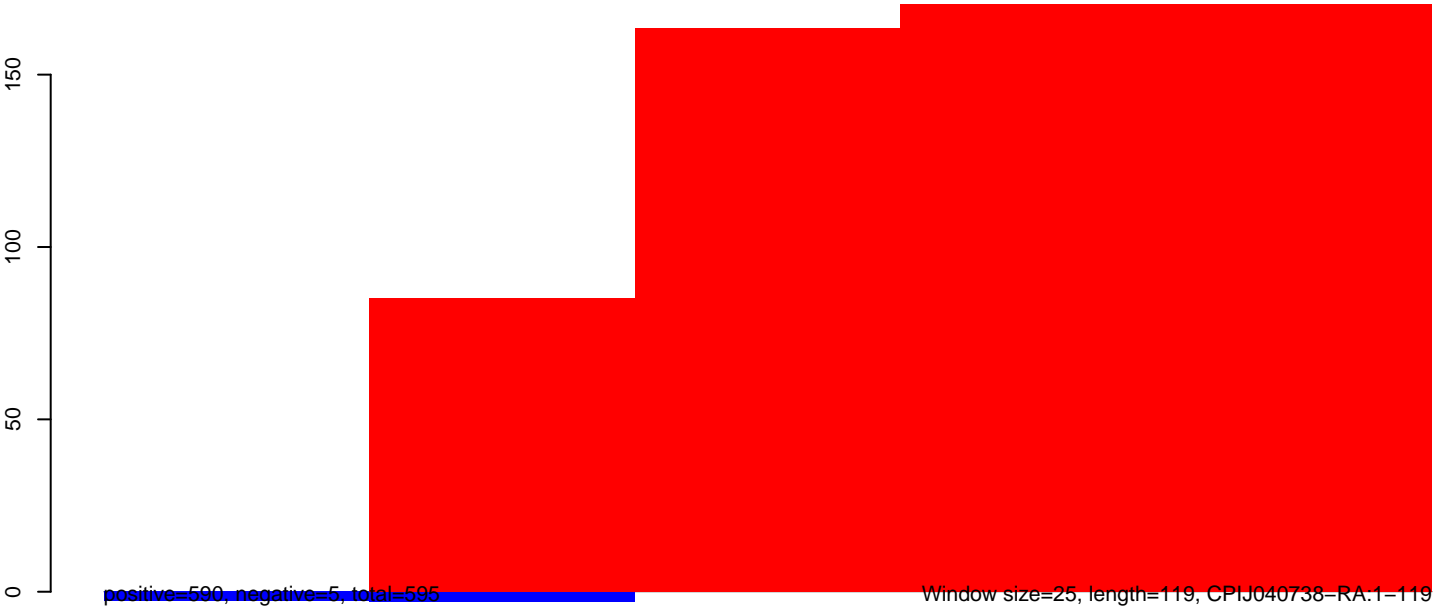
CuQuin_SG_14dpi2.18_23.rep



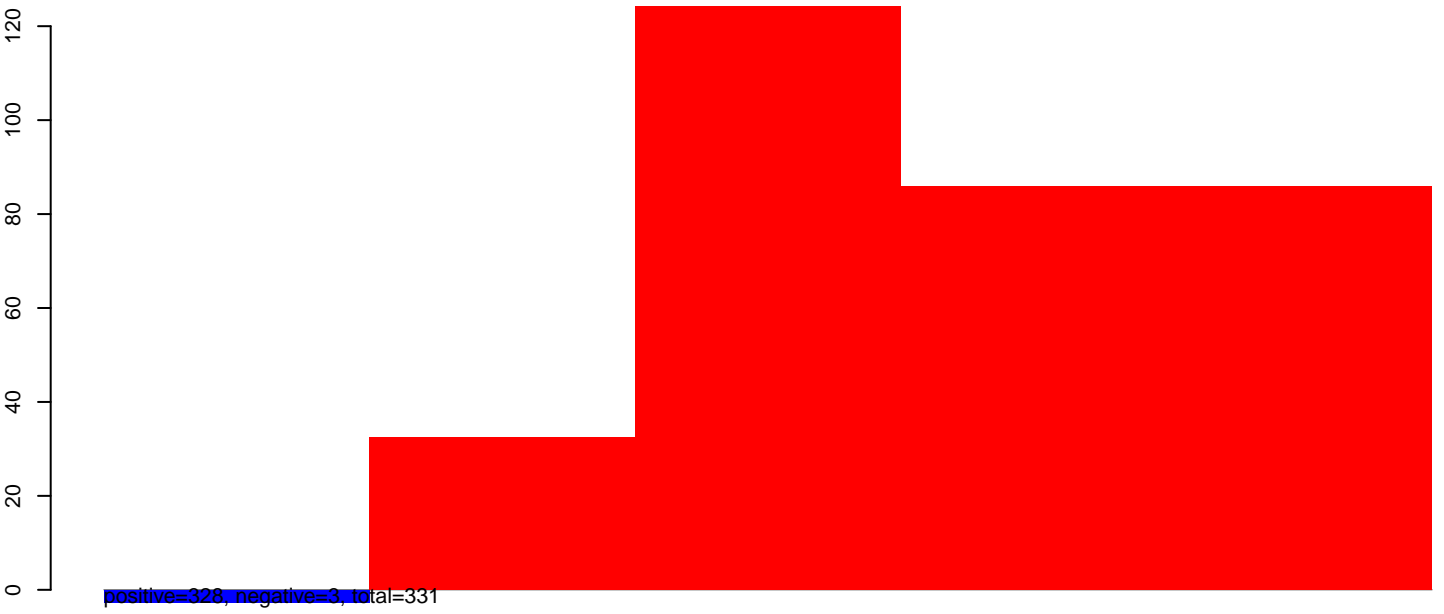
CuQuin_SG_14dpi2.24_35.rep



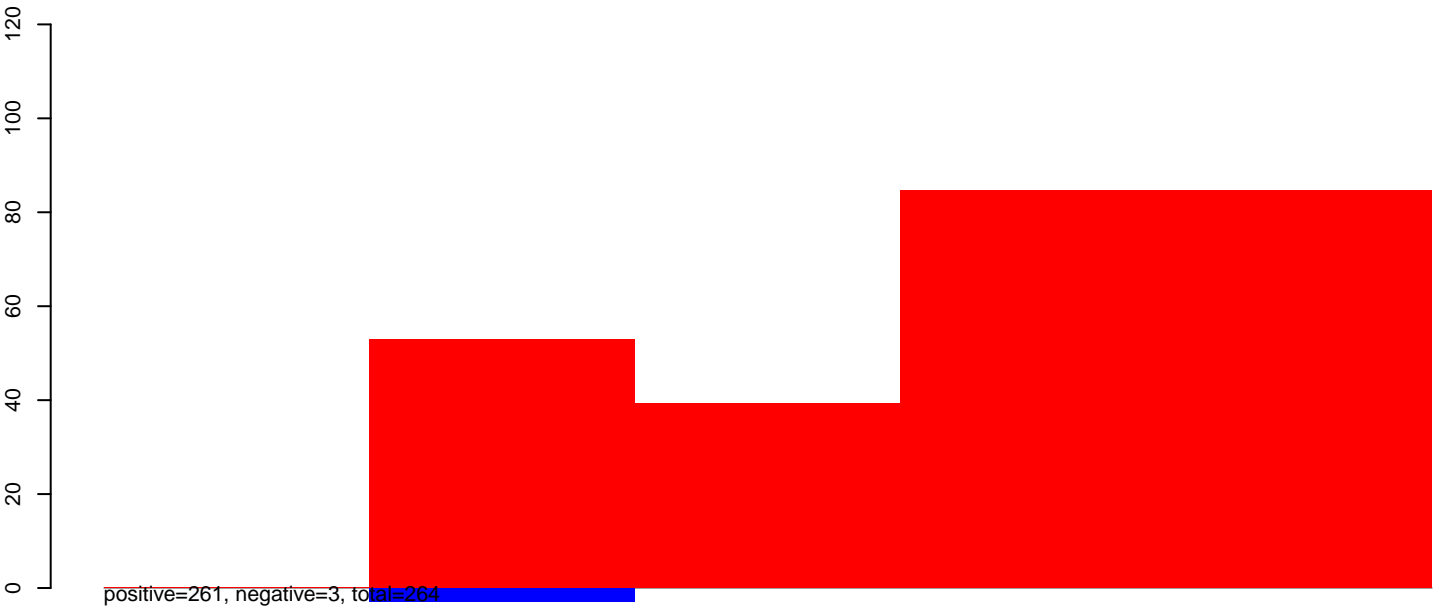
CuQuin_SG_14dpi2.rep



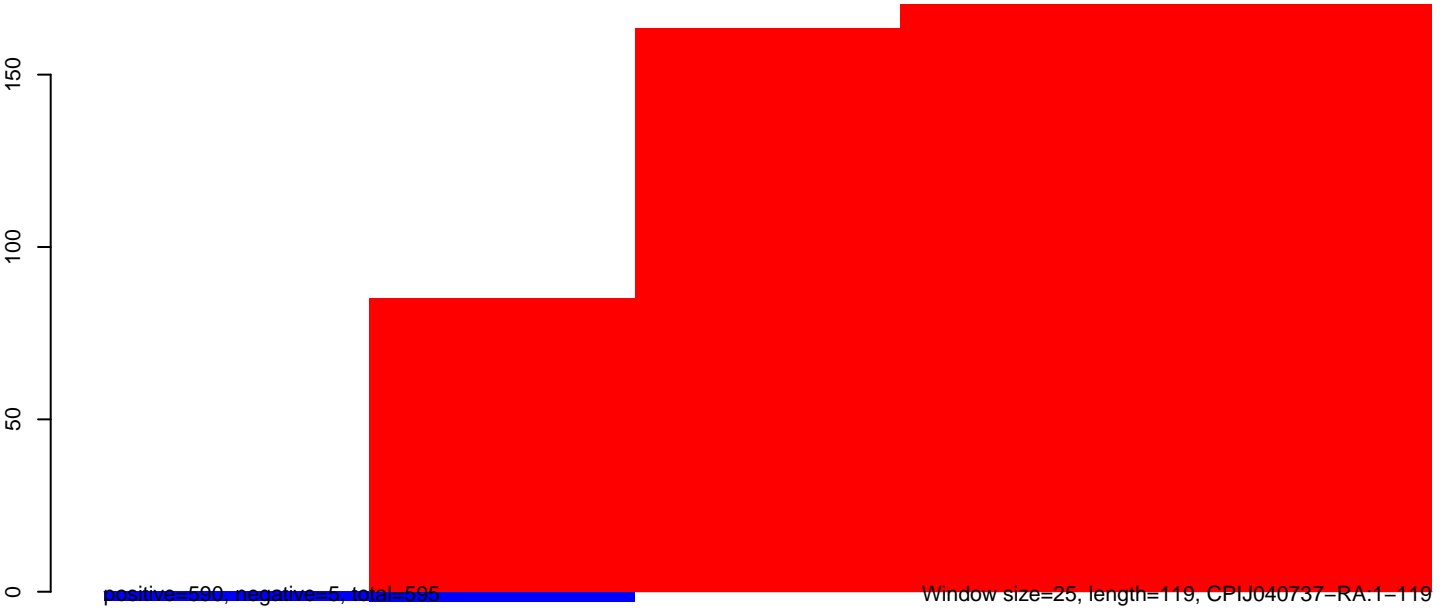
CuQuin_SG_14dpi2.18_23.rep



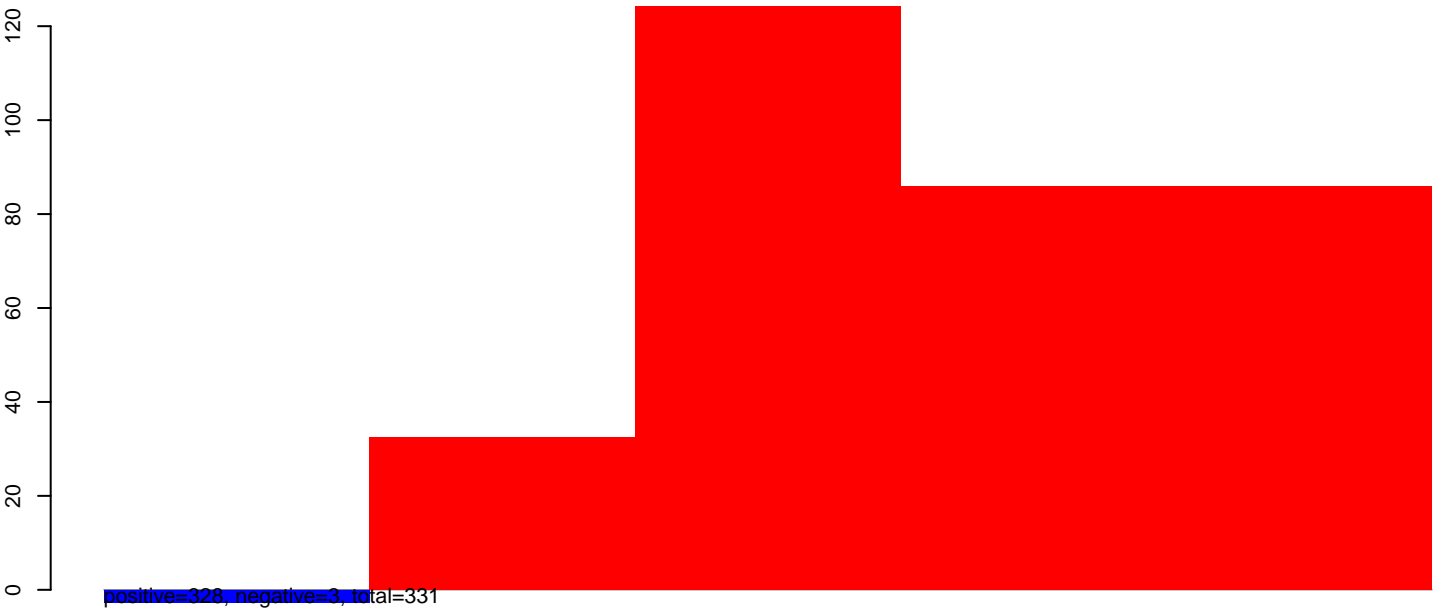
CuQuin_SG_14dpi2.24_35.rep



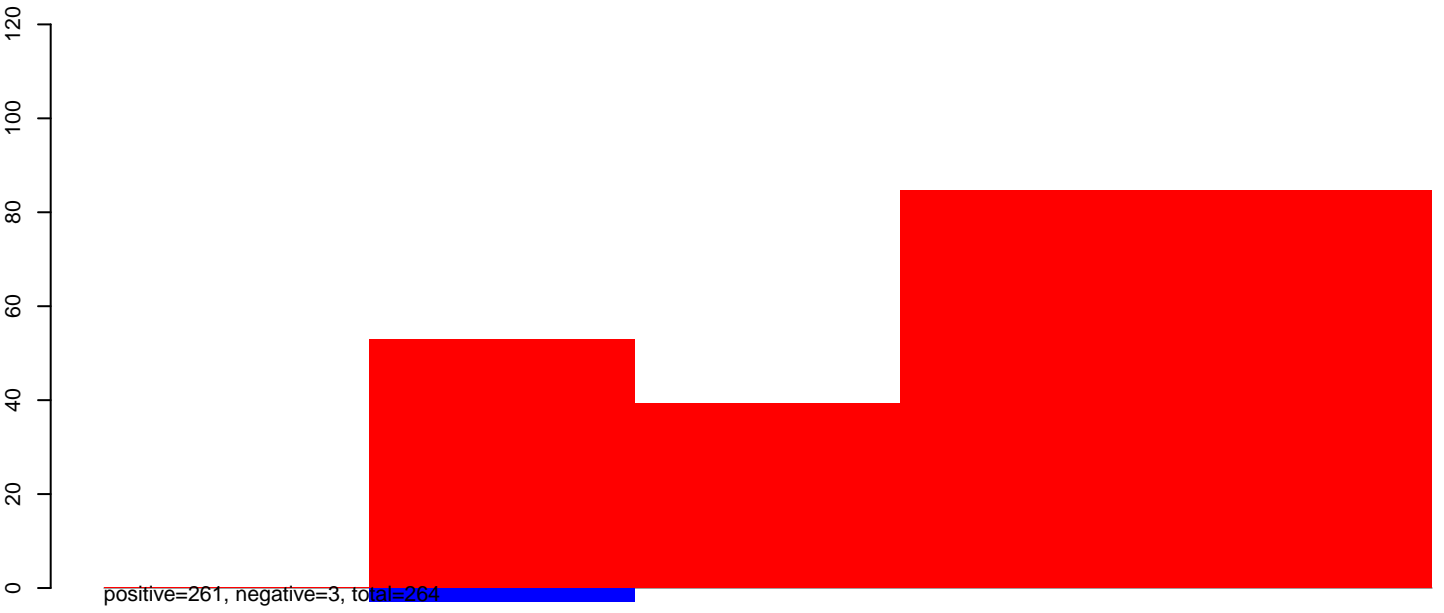
CuQuin_SG_14dpi2.rep



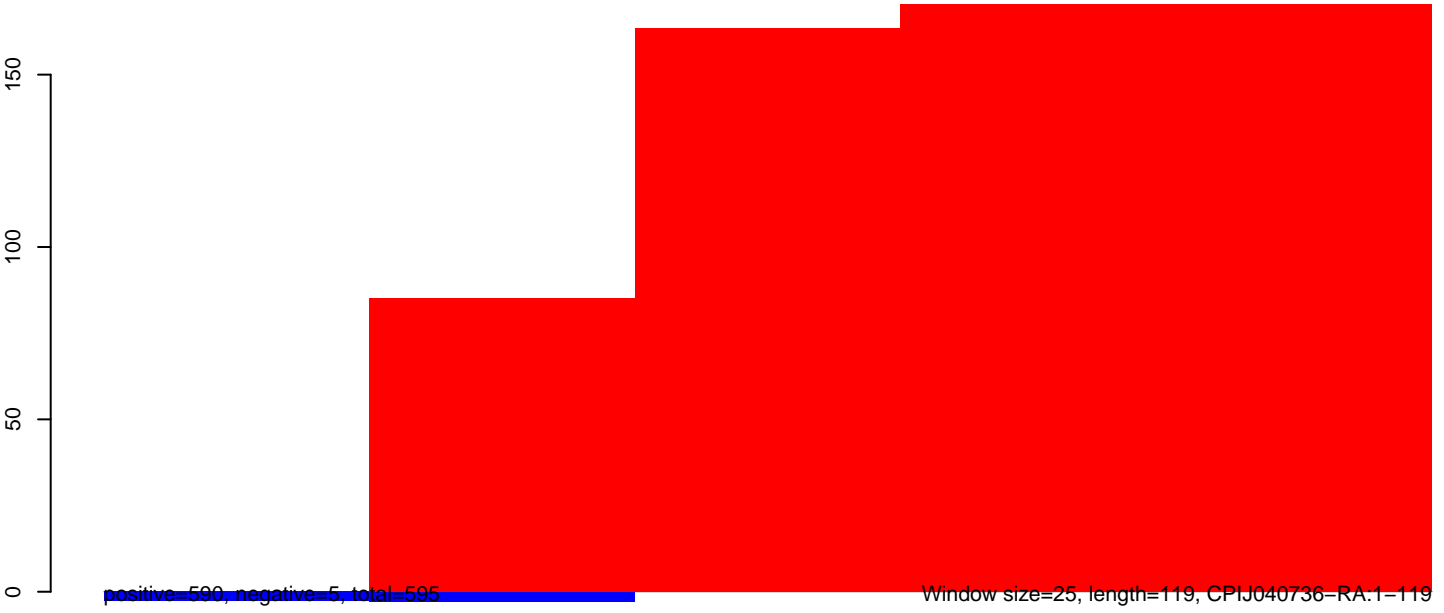
CuQuin_SG_14dpi2.18_23.rep



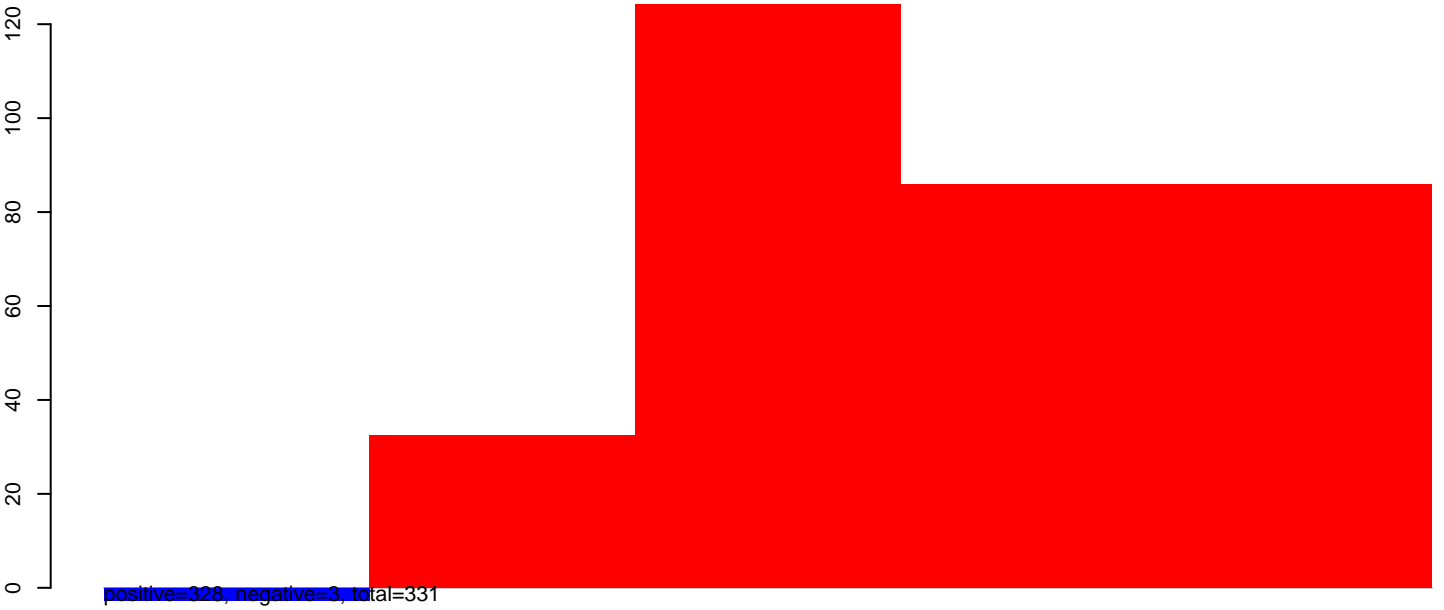
CuQuin_SG_14dpi2.24_35.rep



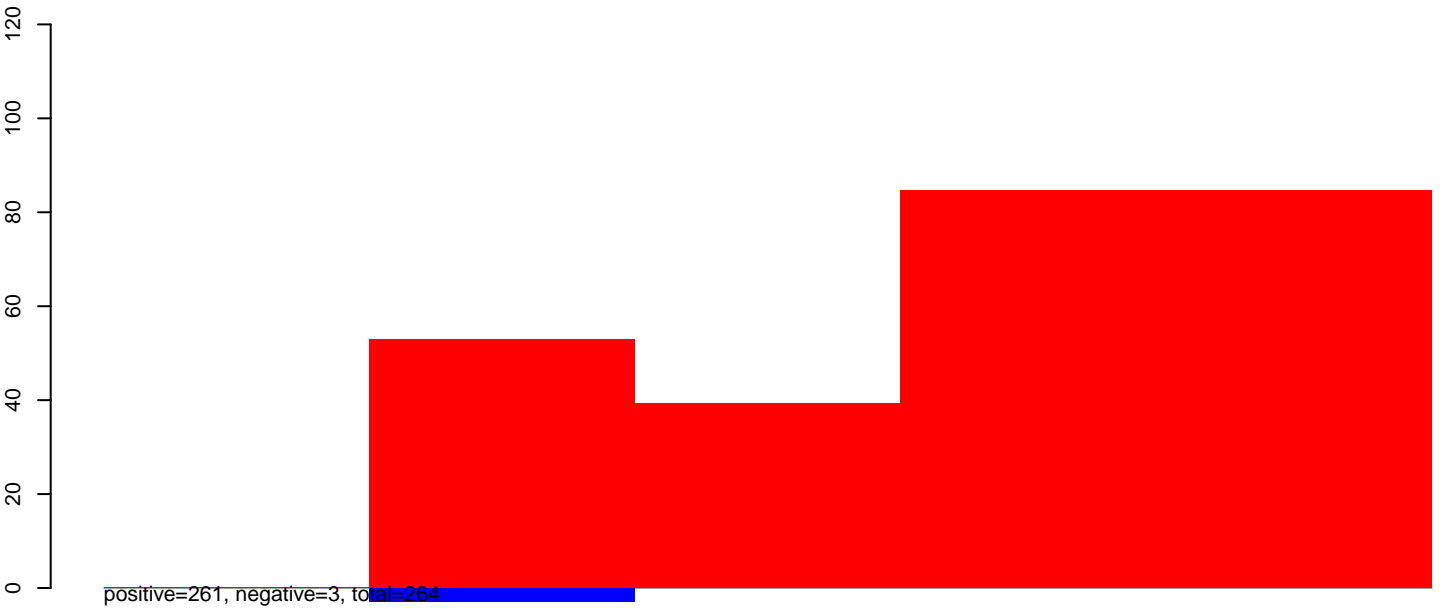
CuQuin_SG_14dpi2.rep



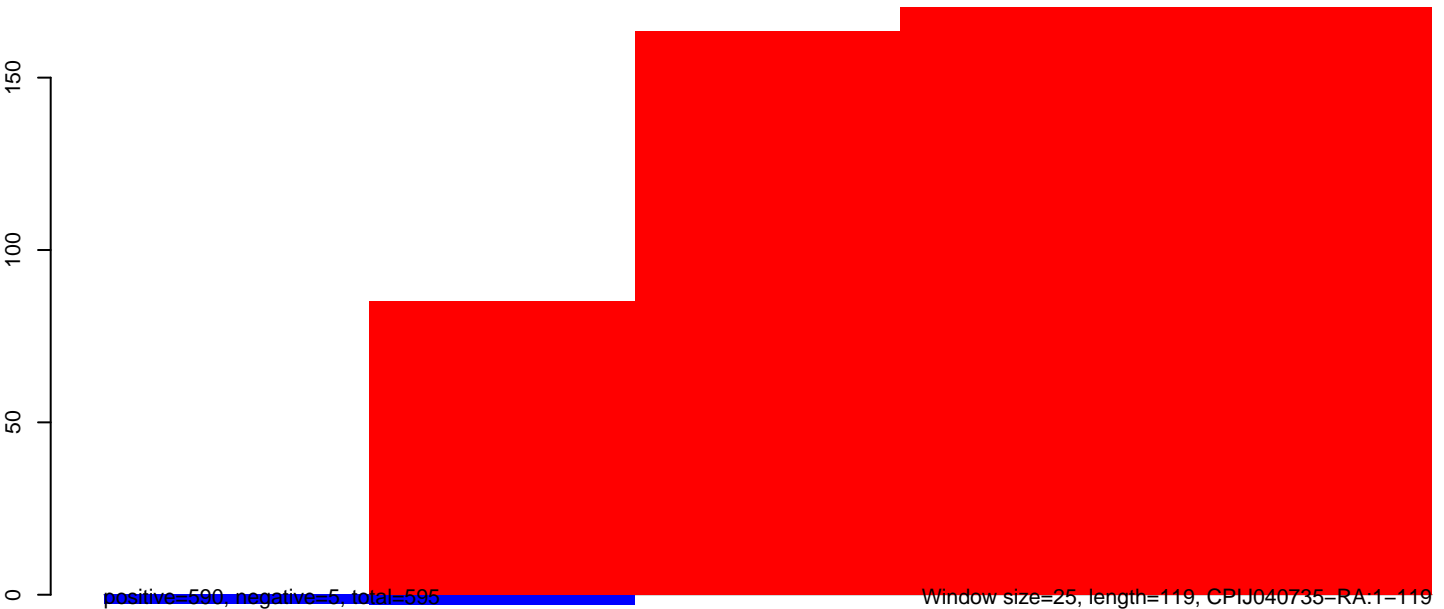
CuQuin_SG_14dpi2.18_23.rep



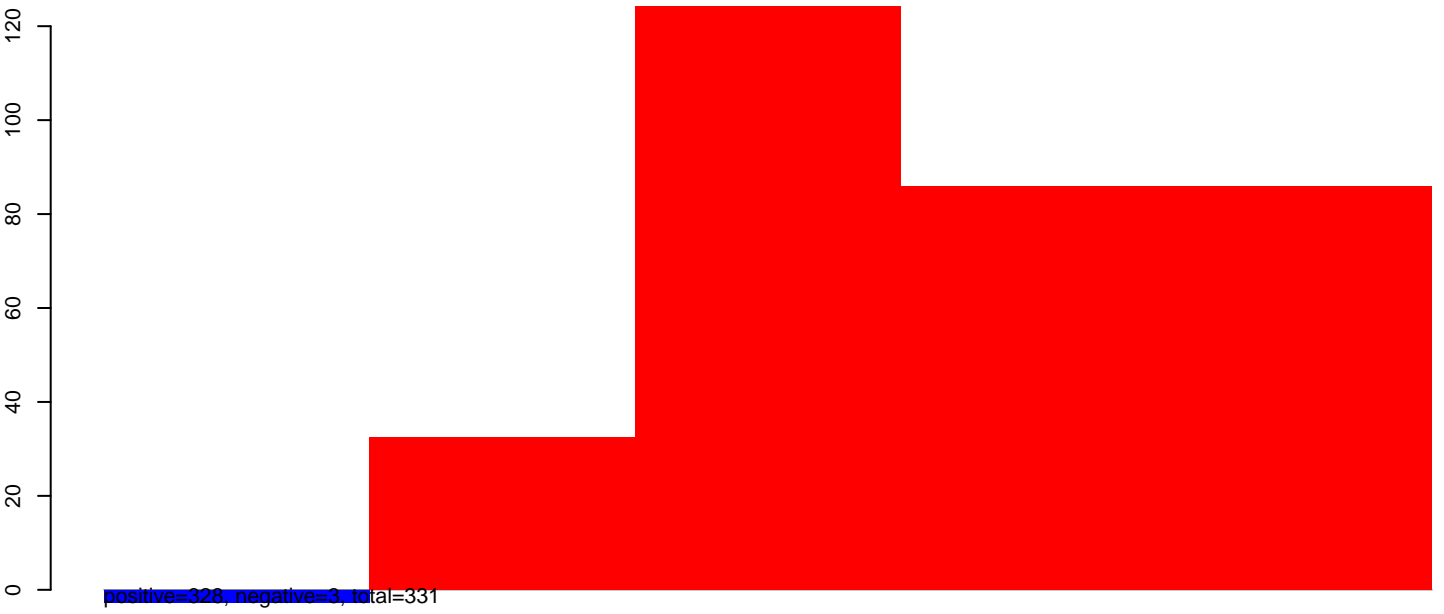
CuQuin_SG_14dpi2.24_35.rep



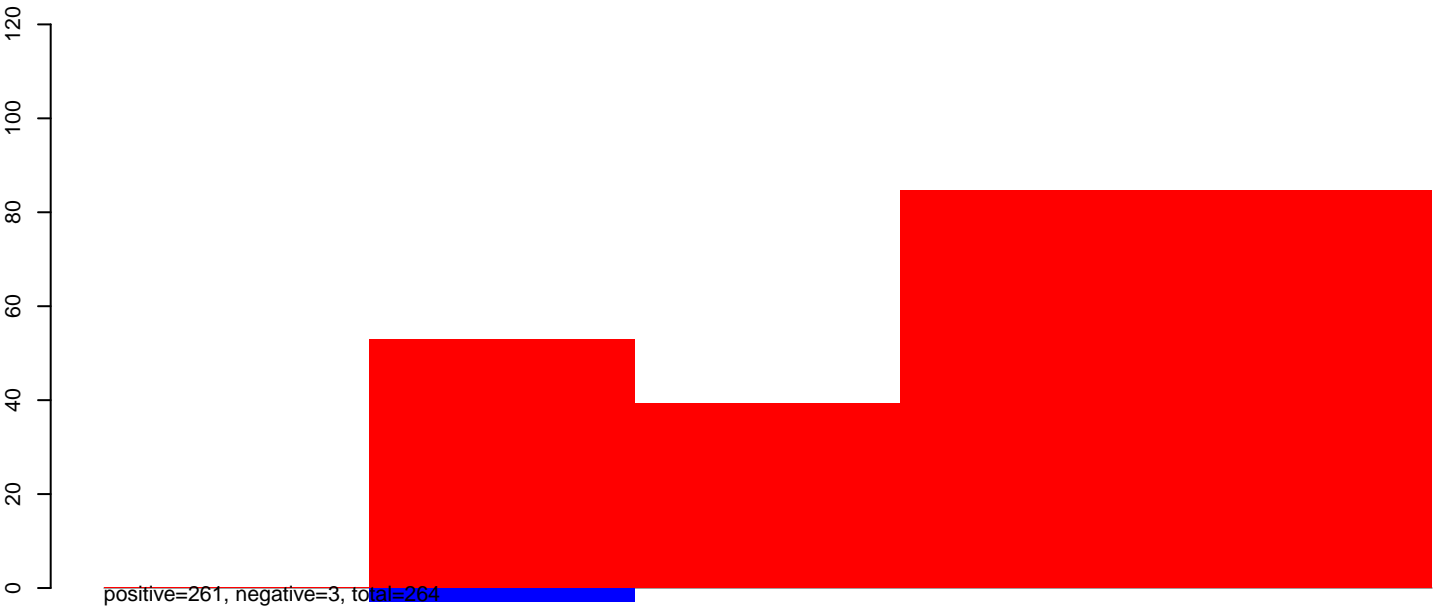
CuQuin_SG_14dpi2.rep



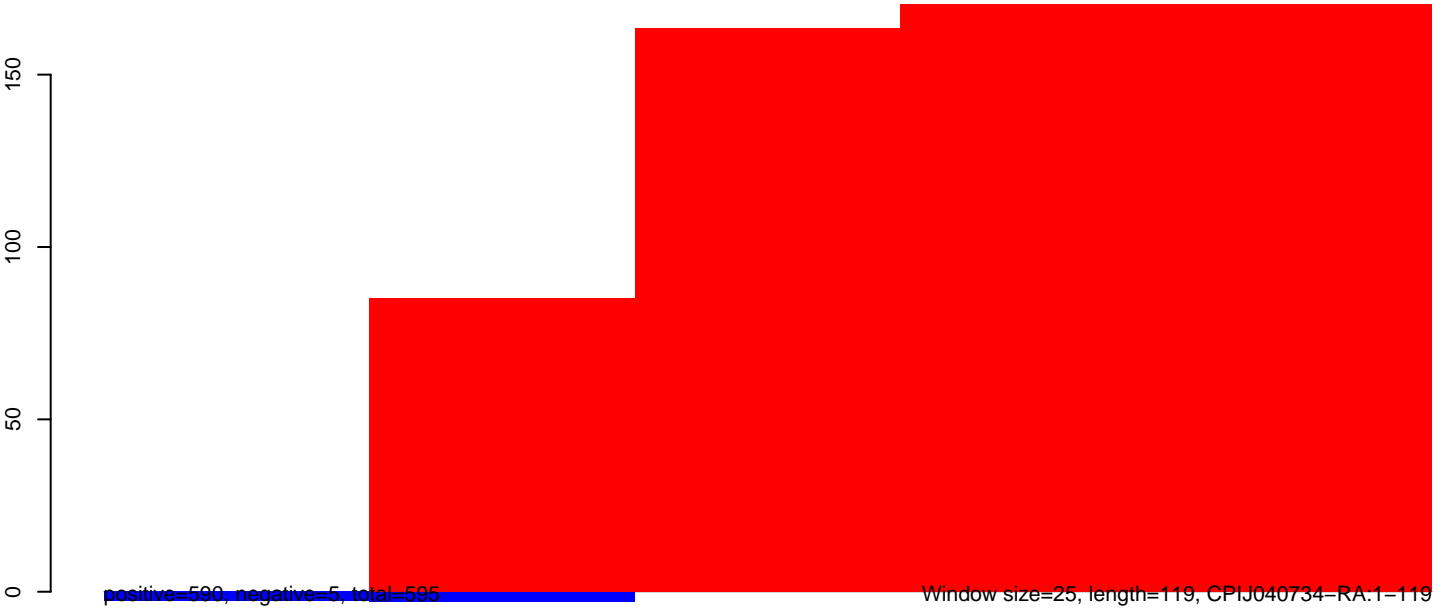
CuQuin_SG_14dpi2.18_23.rep



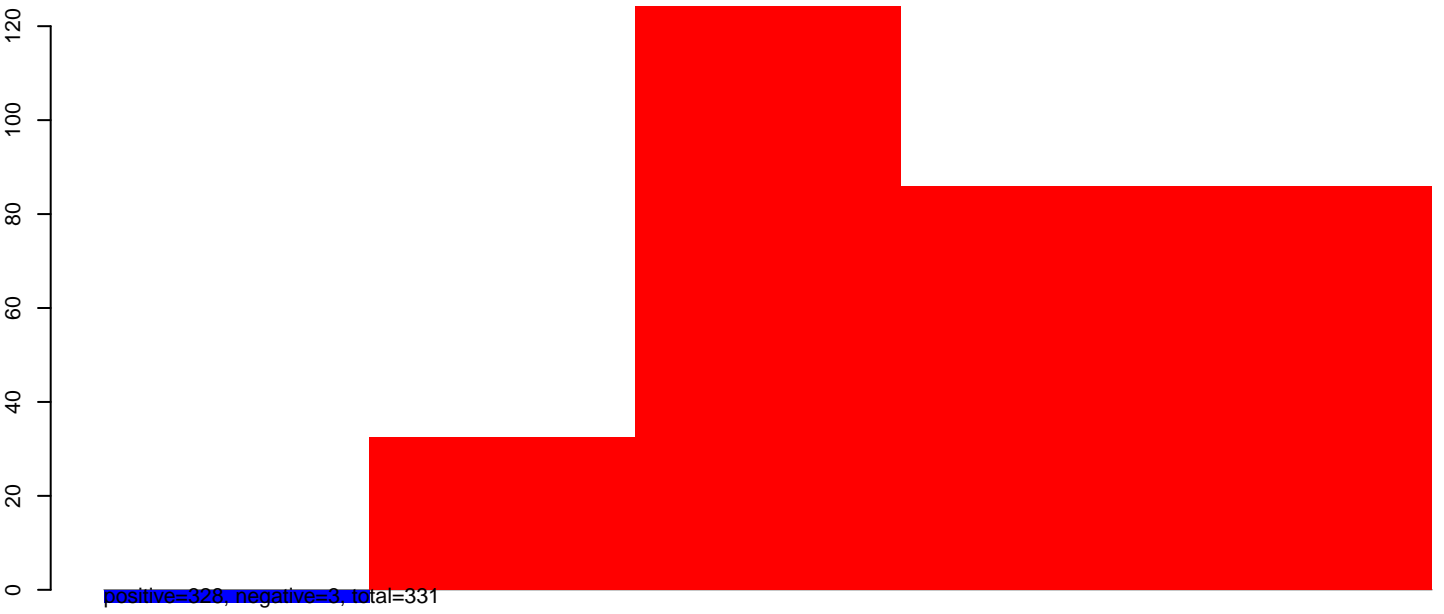
CuQuin_SG_14dpi2.24_35.rep



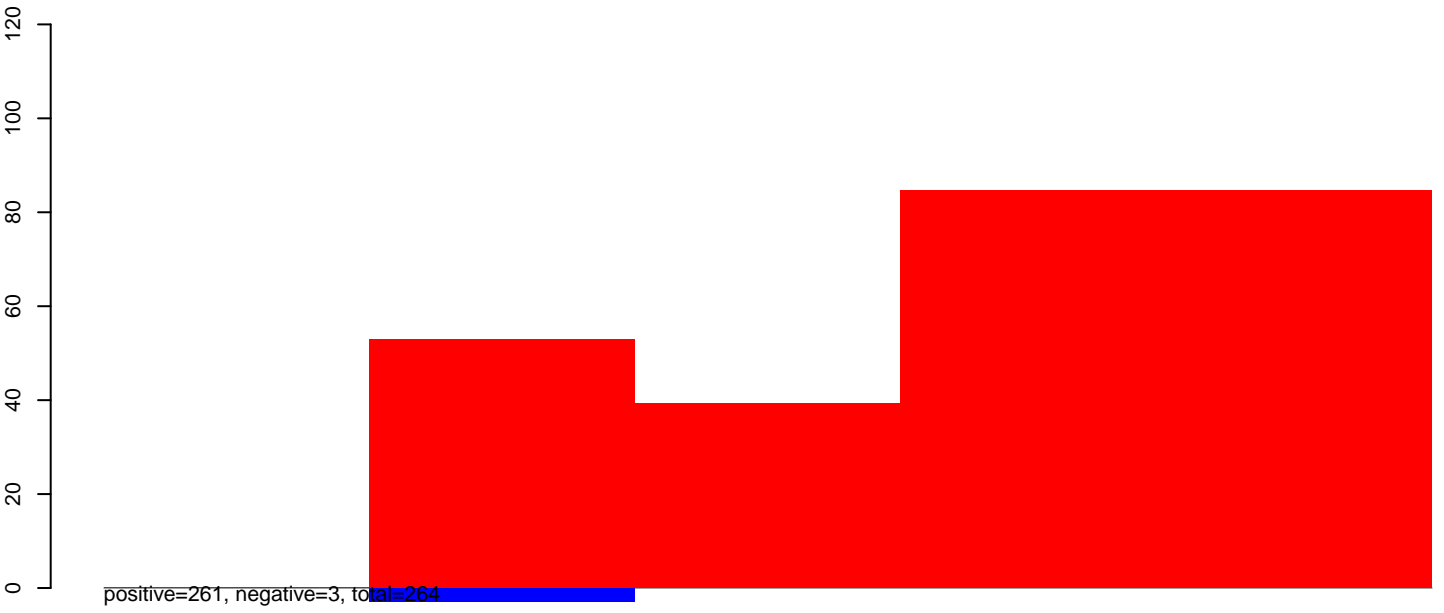
CuQuin_SG_14dpi2.rep



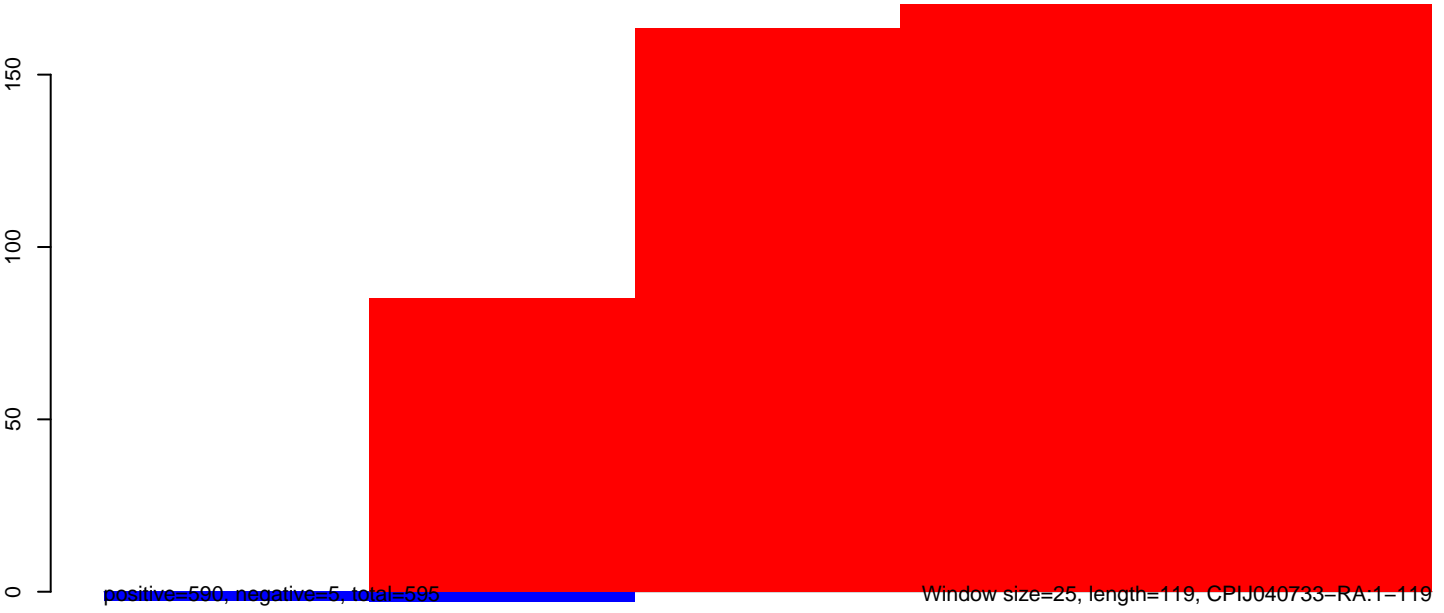
CuQuin_SG_14dpi2.18_23.rep



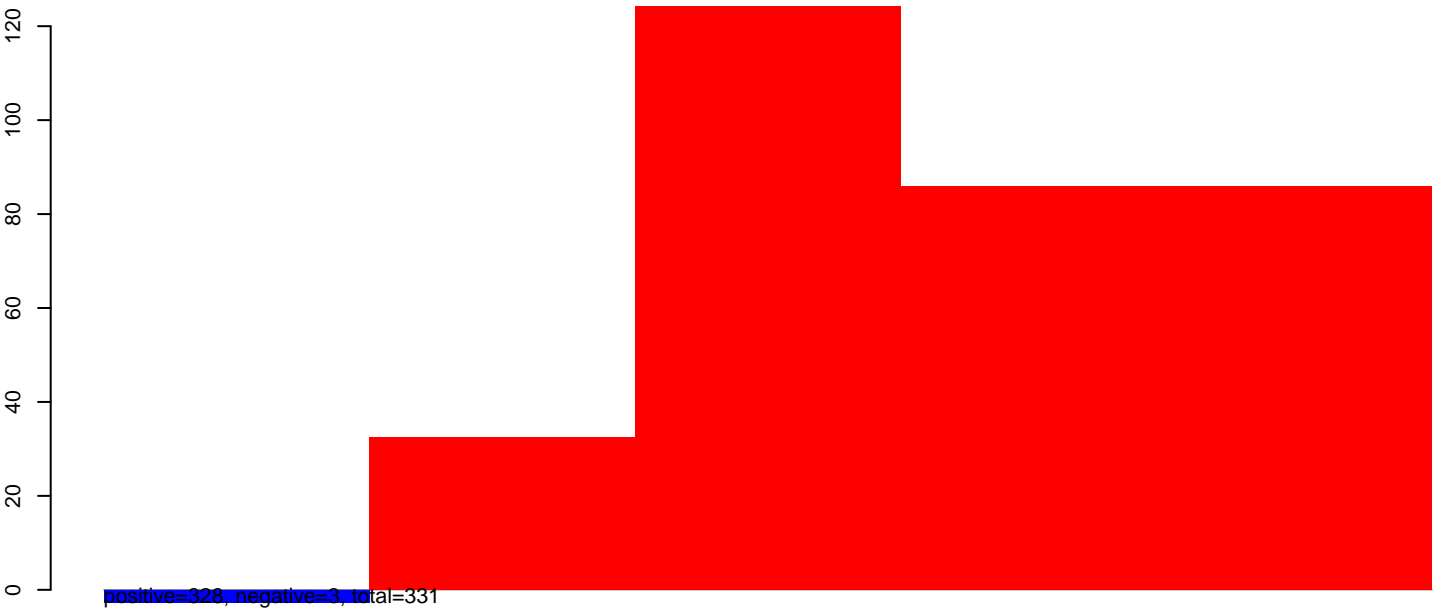
CuQuin_SG_14dpi2.24_35.rep



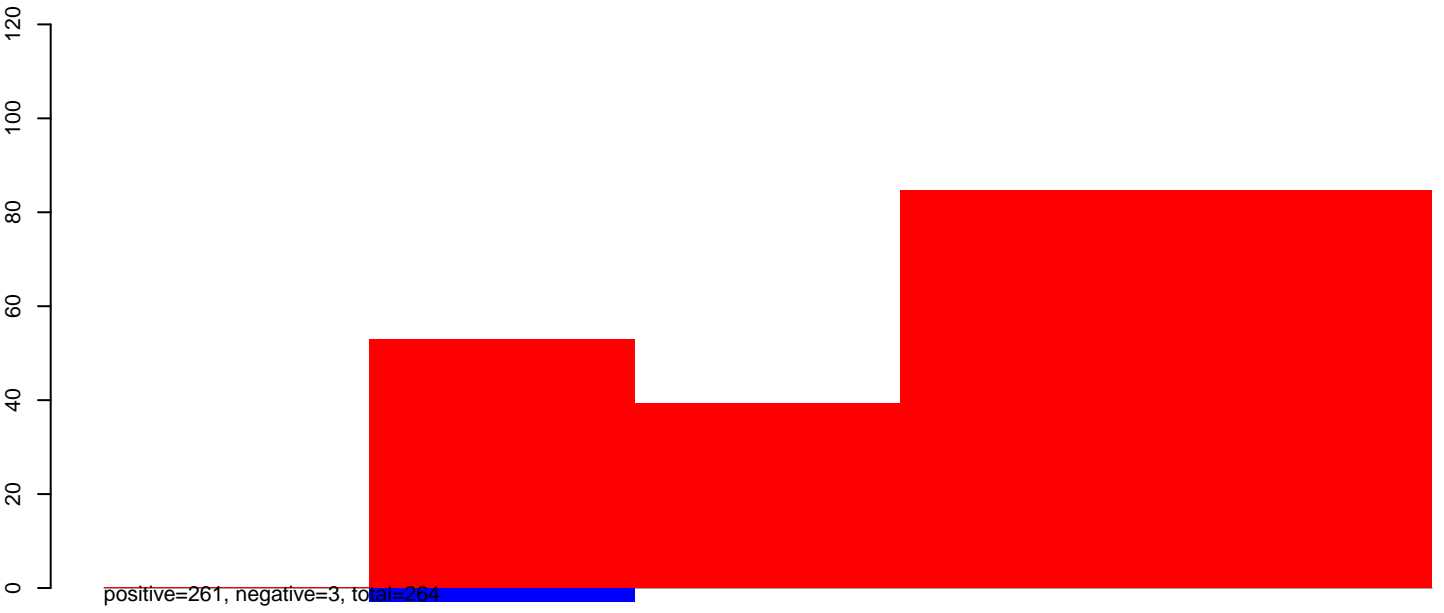
CuQuin_SG_14dpi2.rep



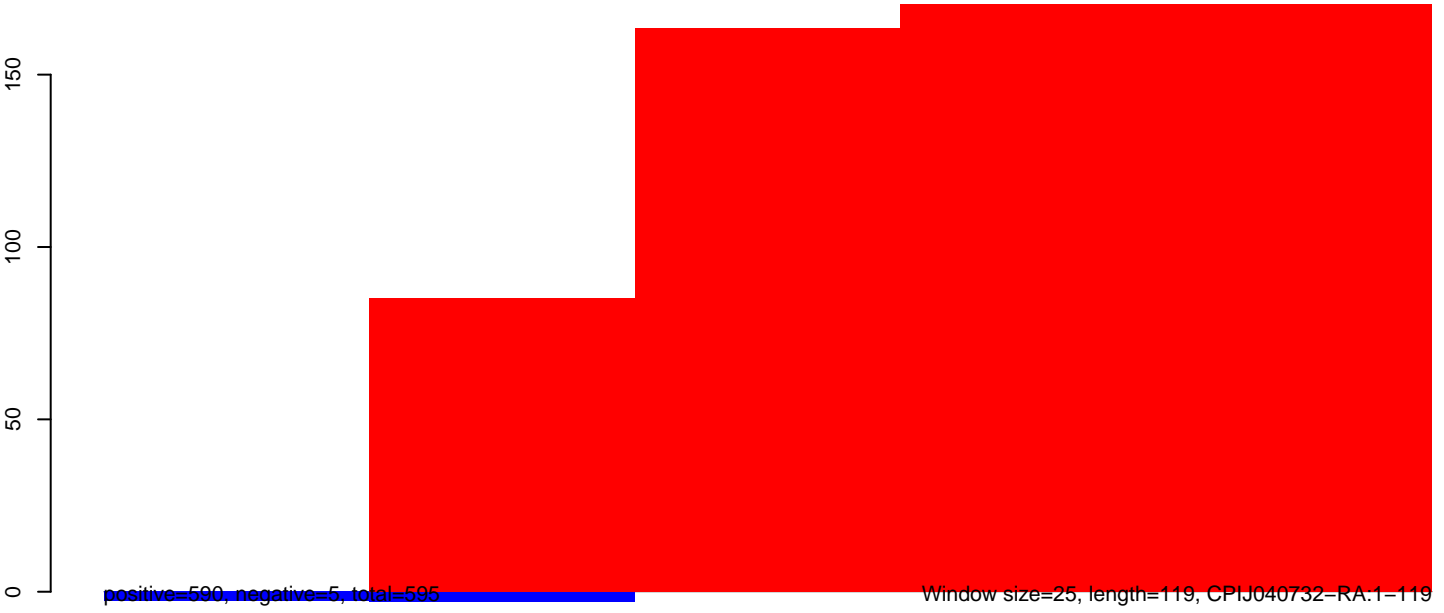
CuQuin_SG_14dpi2.18_23.rep



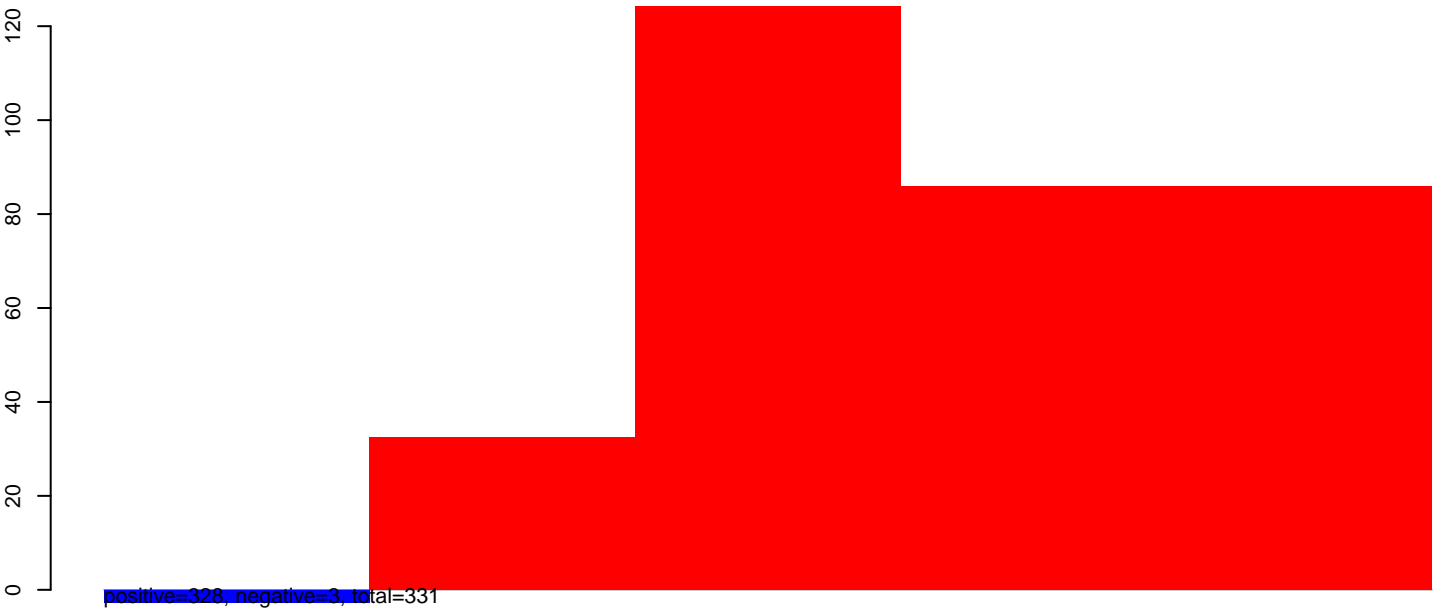
CuQuin_SG_14dpi2.24_35.rep



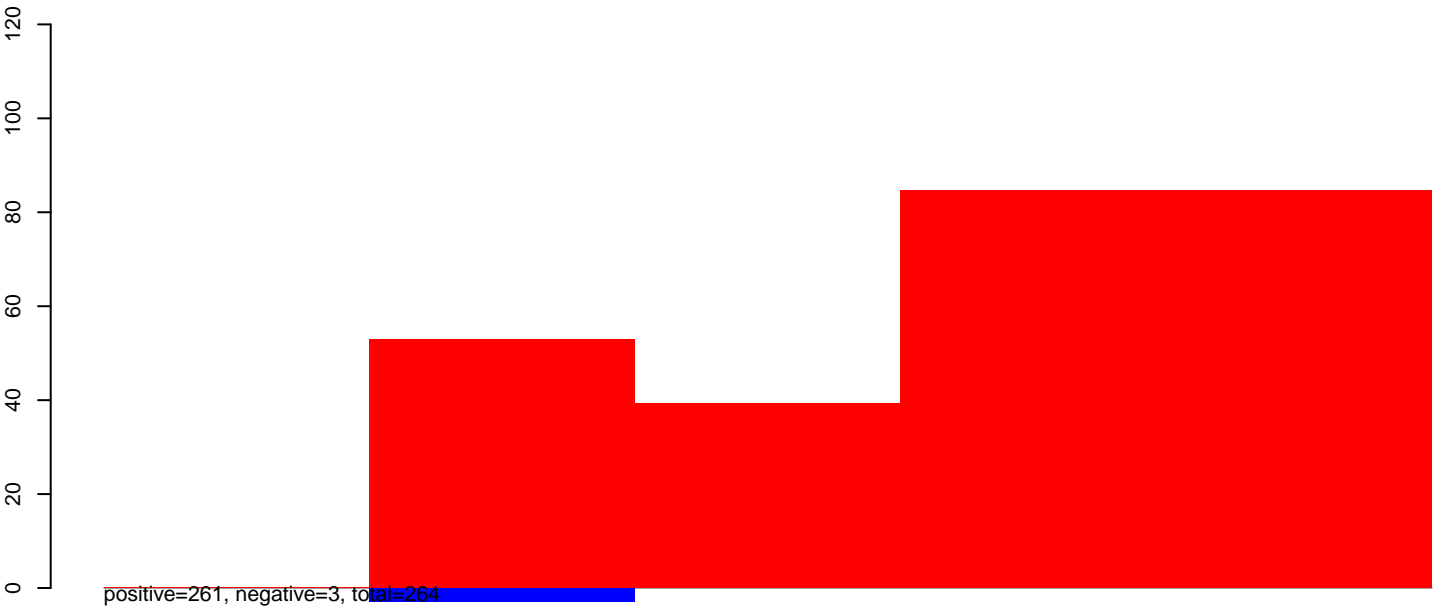
CuQuin_SG_14dpi2.rep



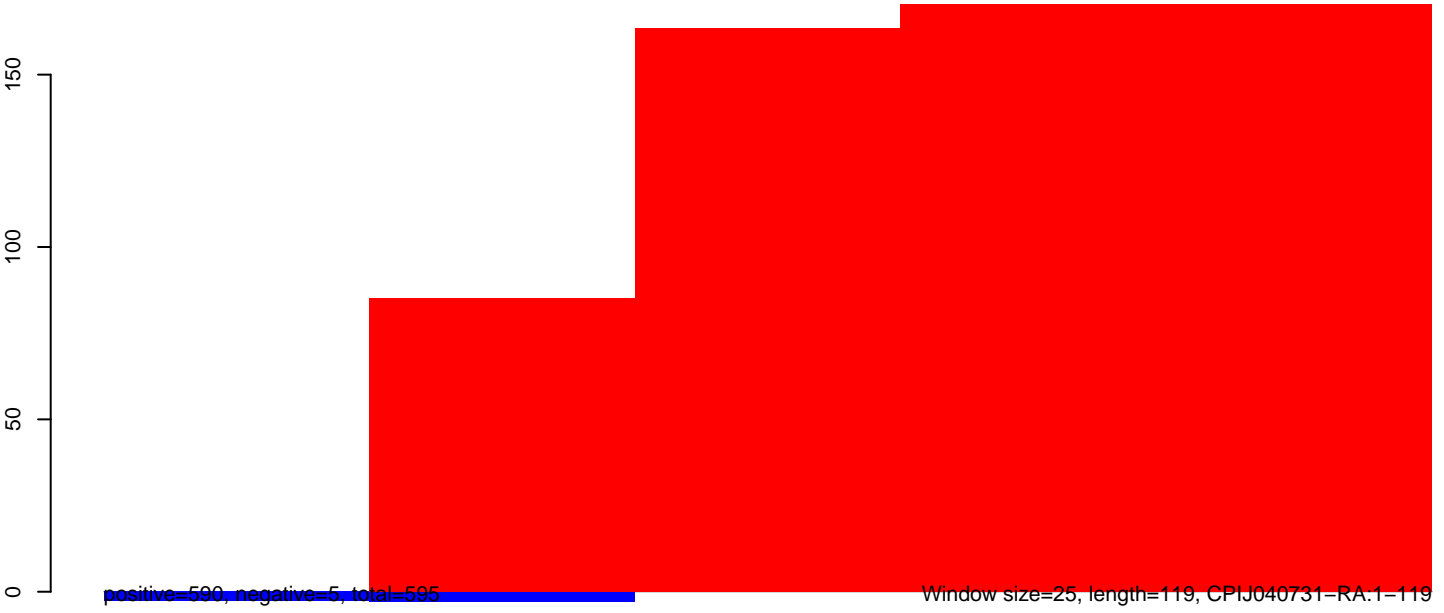
CuQuin_SG_14dpi2.18_23.rep



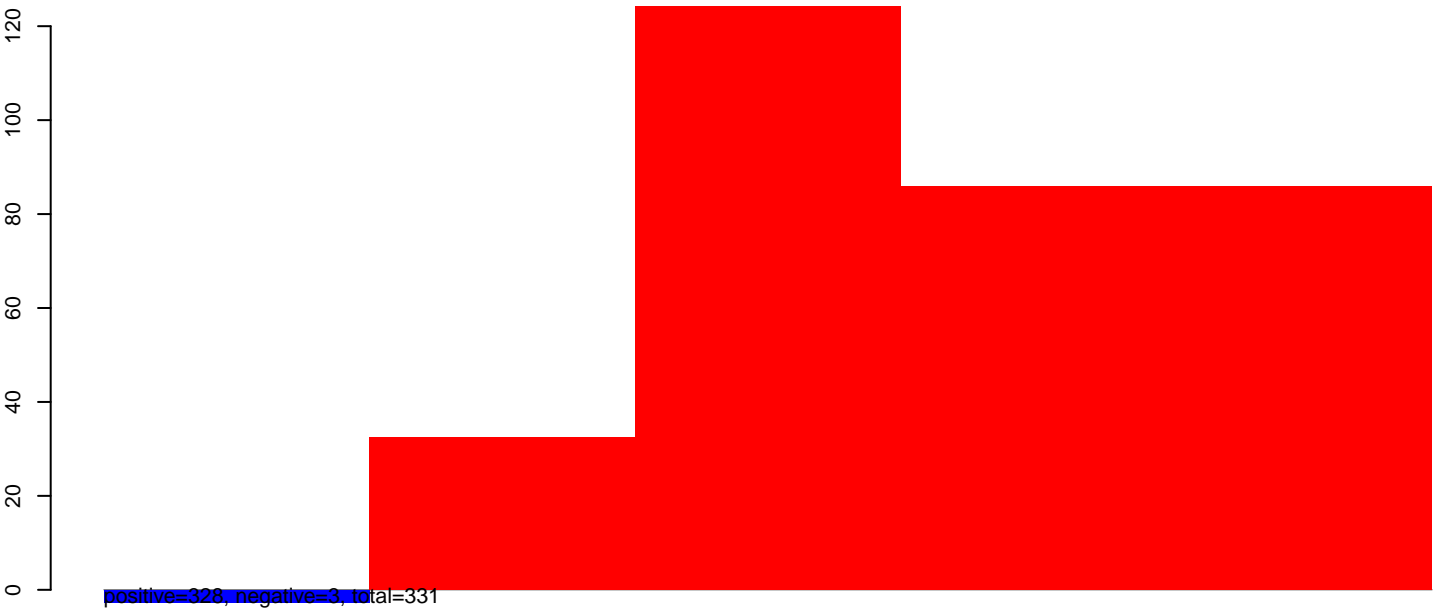
CuQuin_SG_14dpi2.24_35.rep



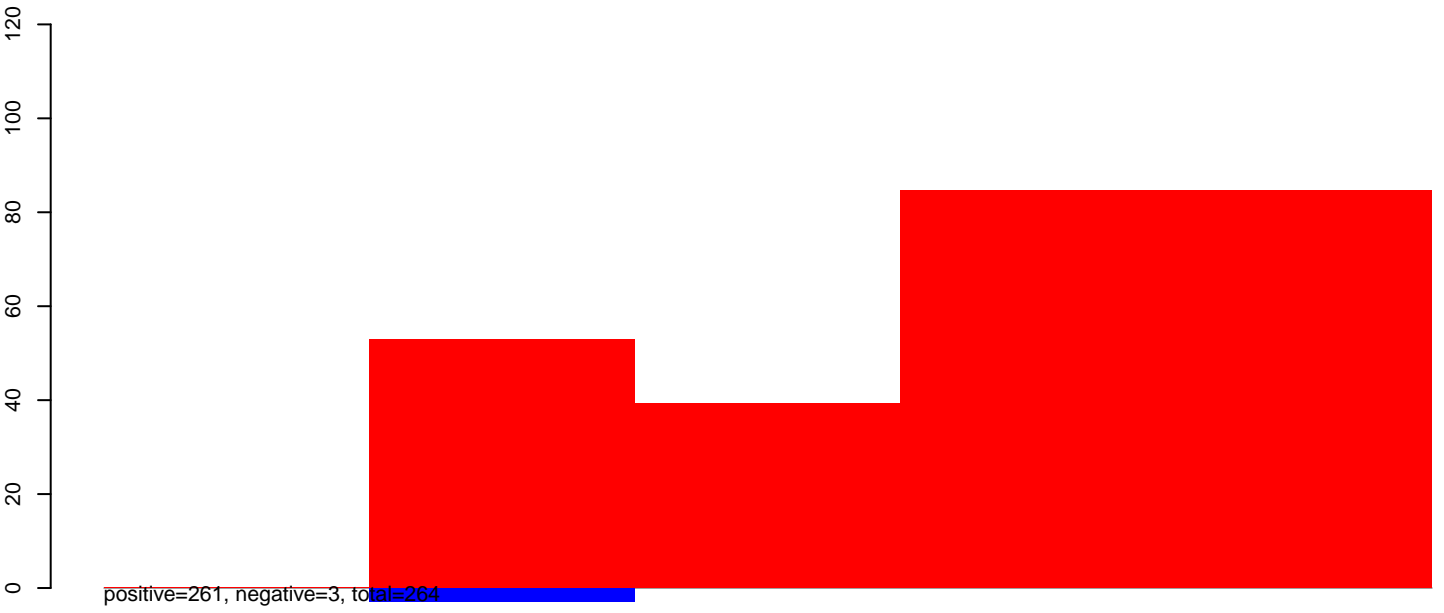
CuQuin_SG_14dpi2.rep



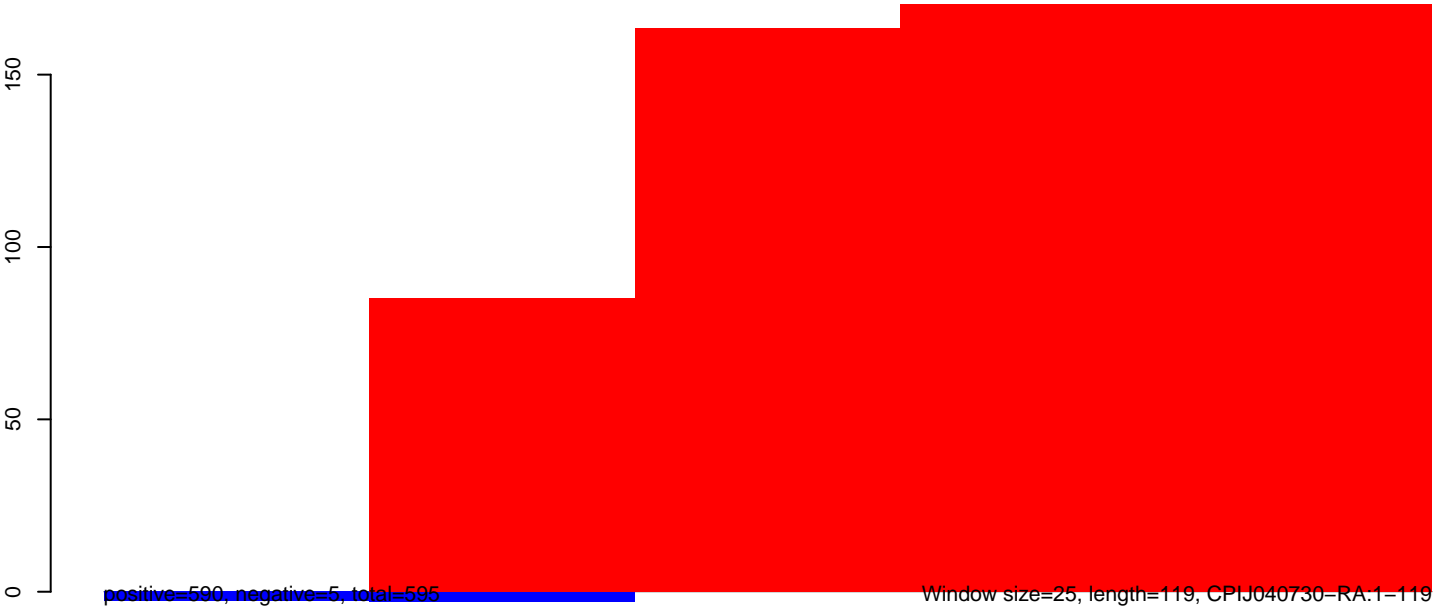
CuQuin_SG_14dpi2.18_23.rep



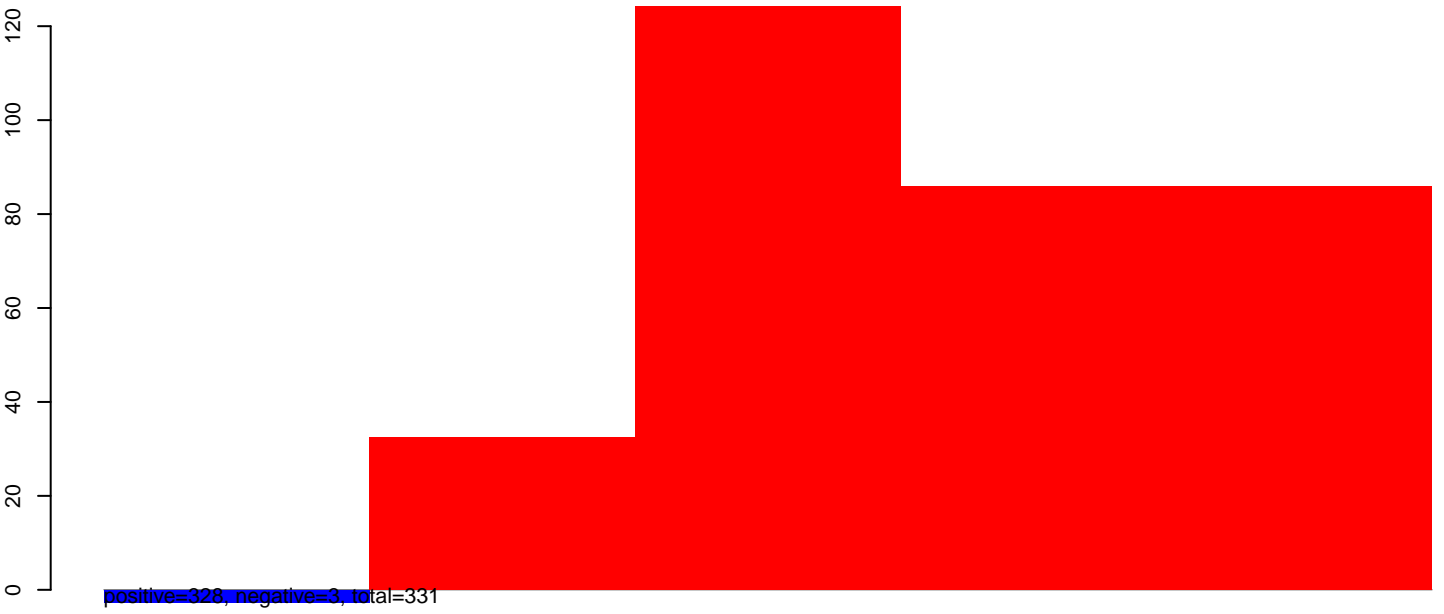
CuQuin_SG_14dpi2.24_35.rep



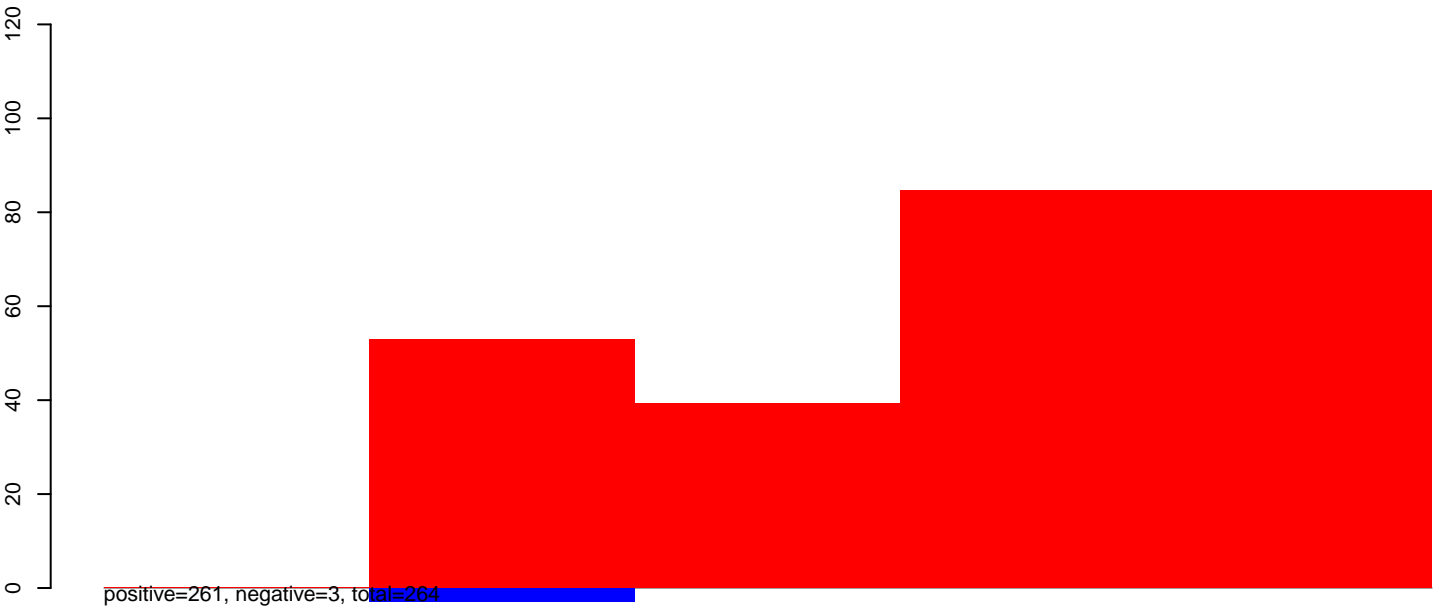
CuQuin_SG_14dpi2.rep



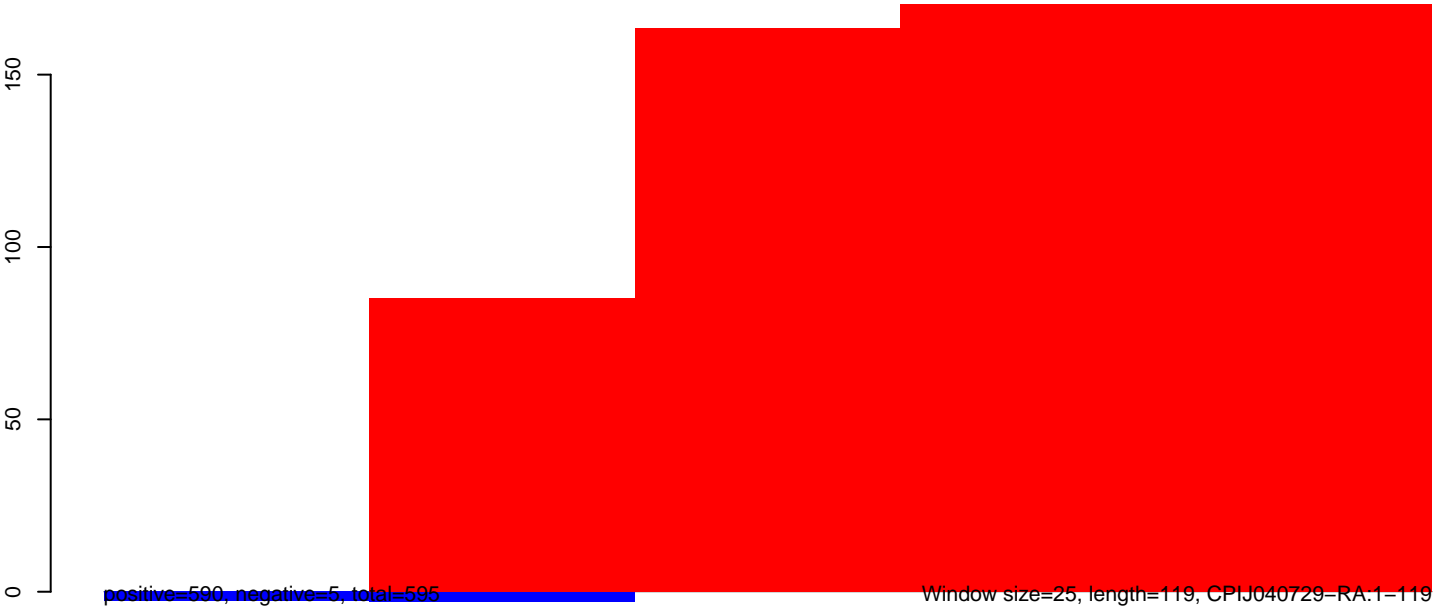
CuQuin_SG_14dpi2.18_23.rep



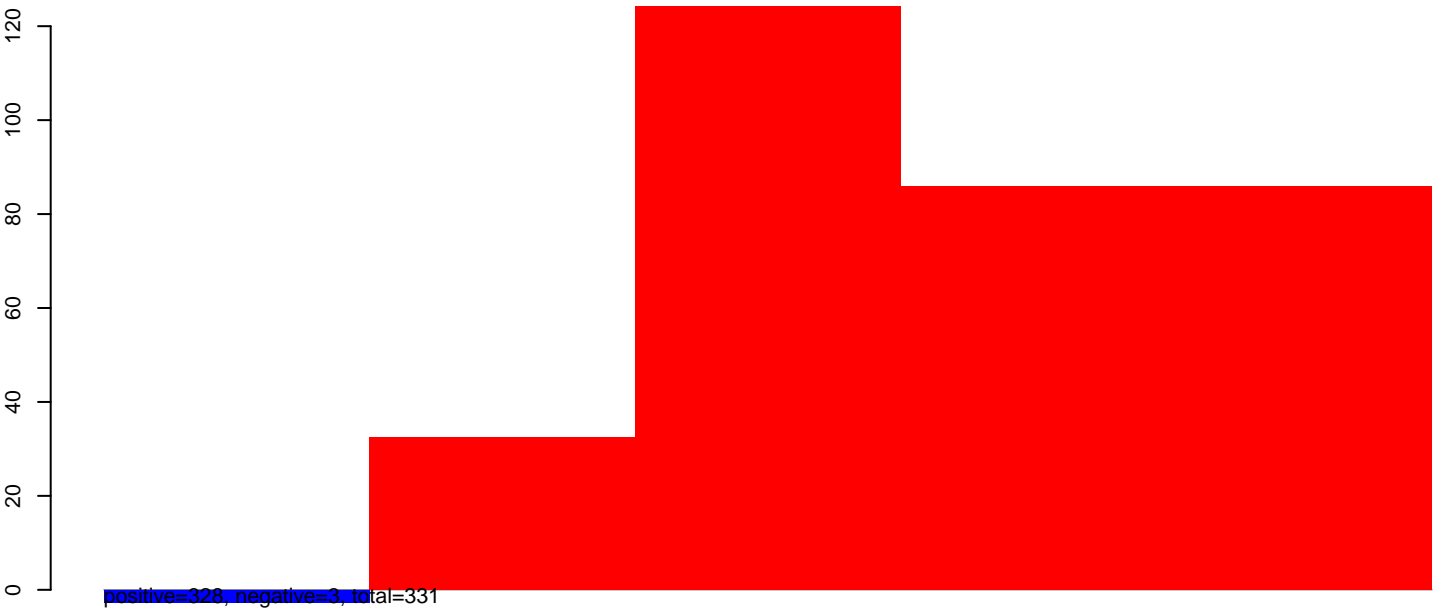
CuQuin_SG_14dpi2.24_35.rep



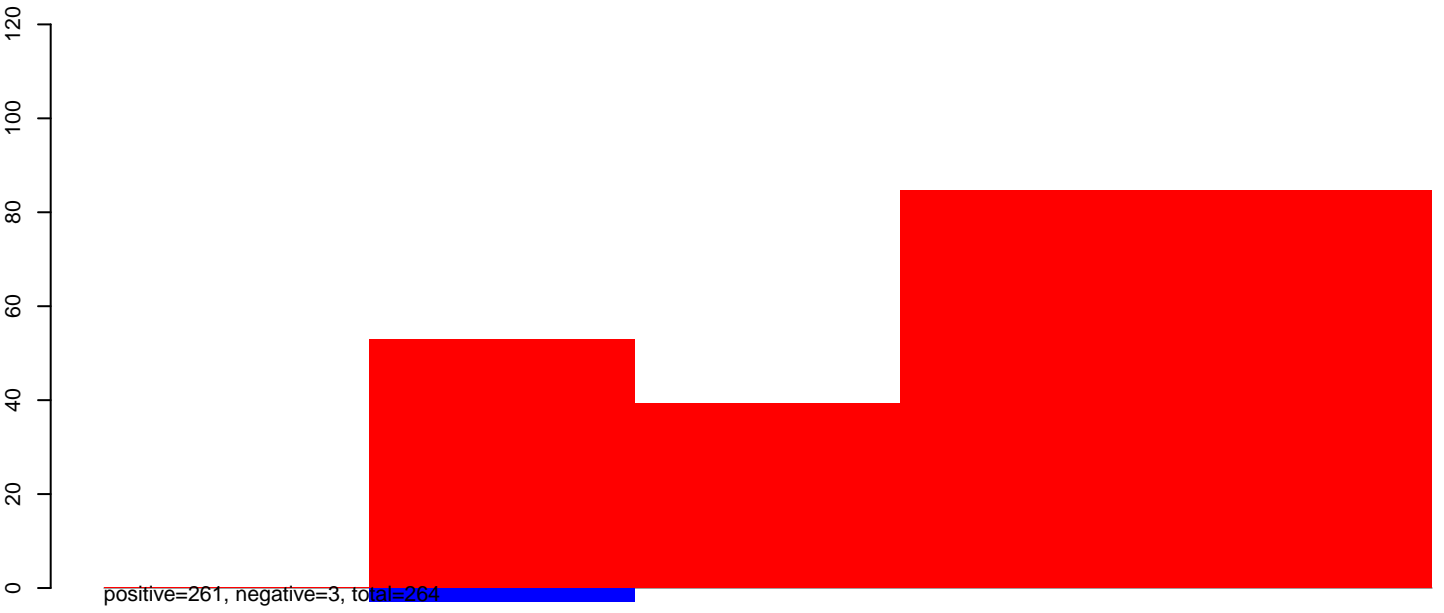
CuQuin_SG_14dpi2.rep



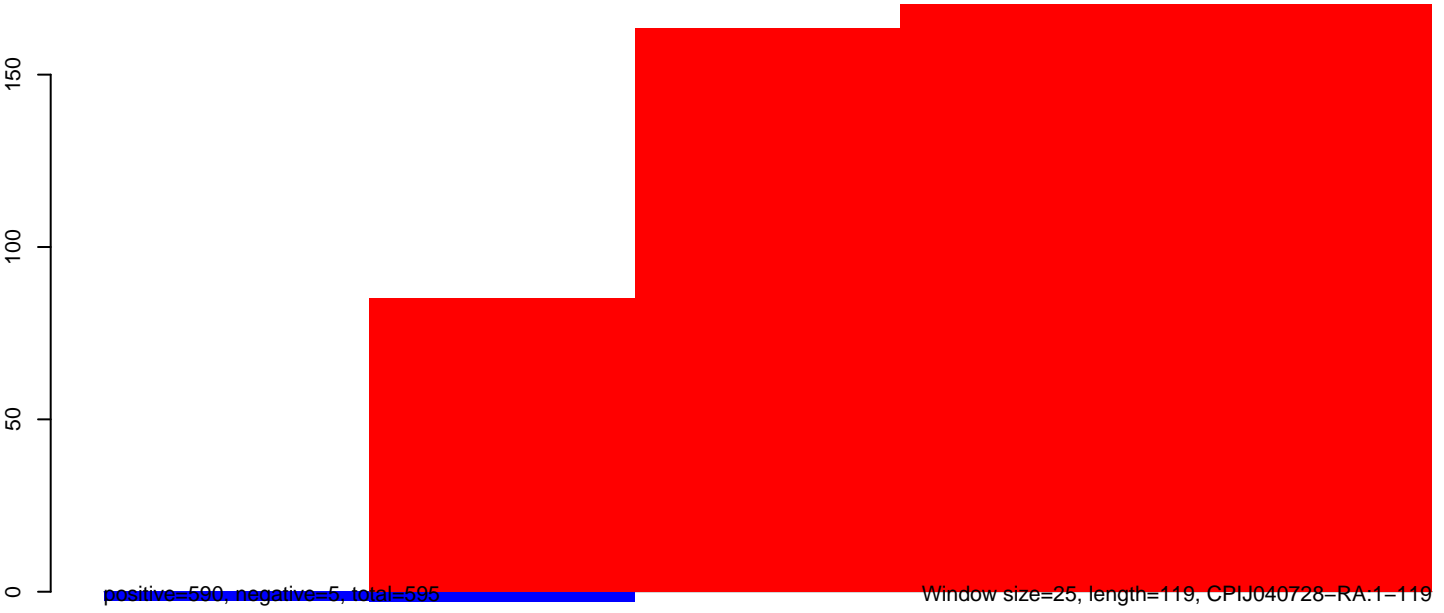
CuQuin_SG_14dpi2.18_23.rep



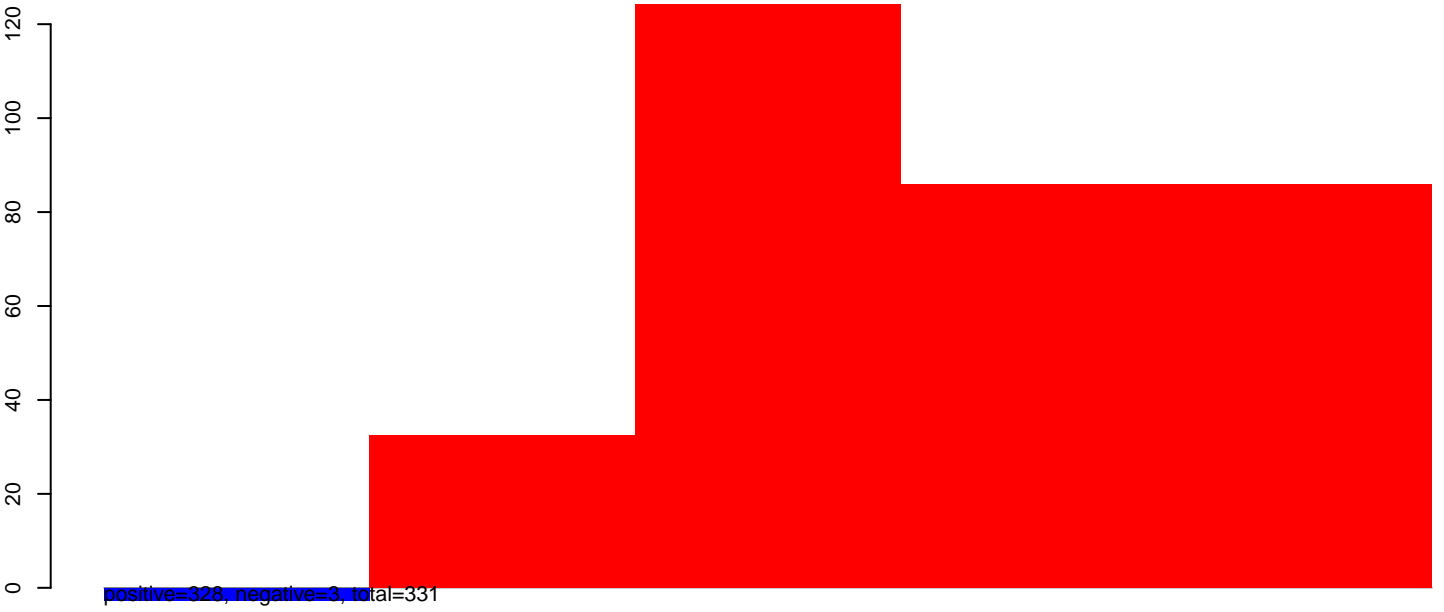
CuQuin_SG_14dpi2.24_35.rep



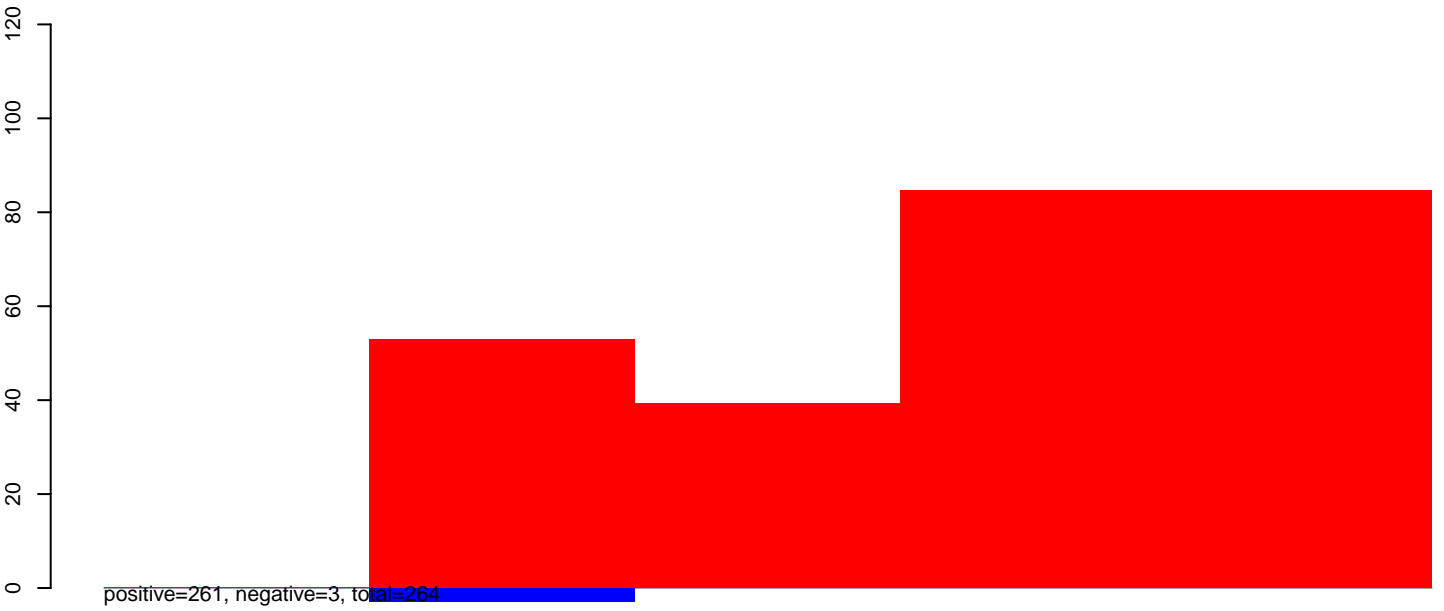
CuQuin_SG_14dpi2.rep



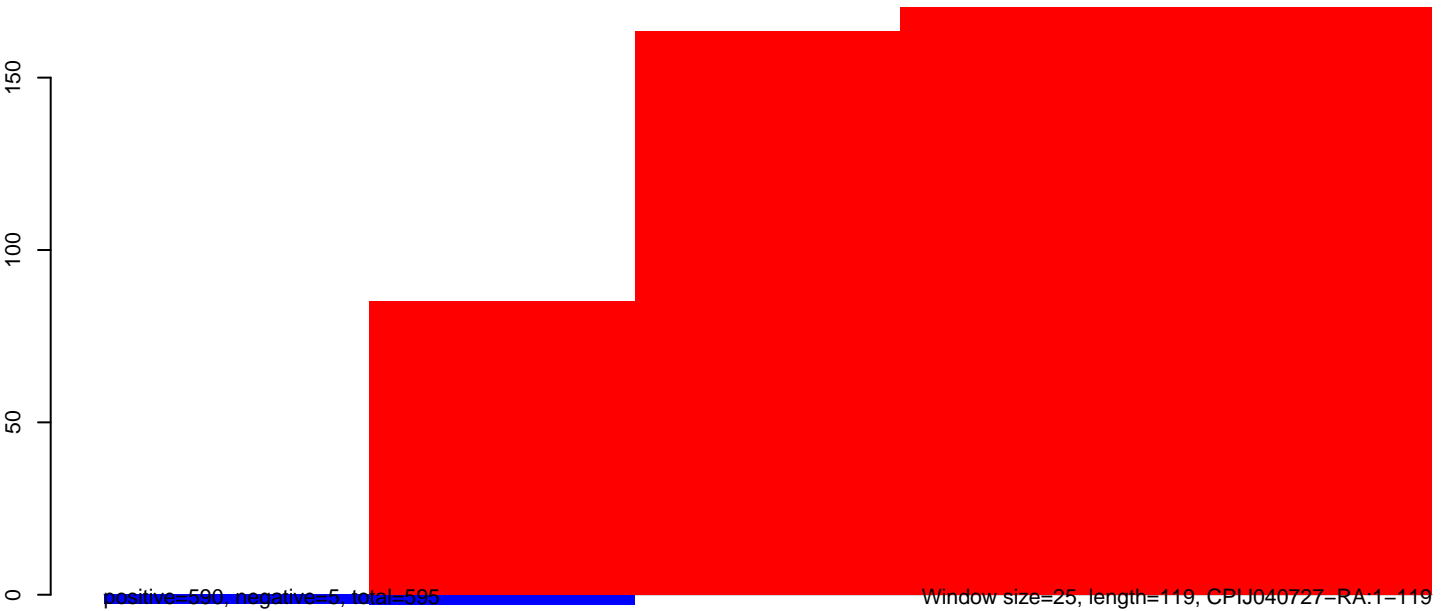
CuQuin_SG_14dpi2.18_23.rep



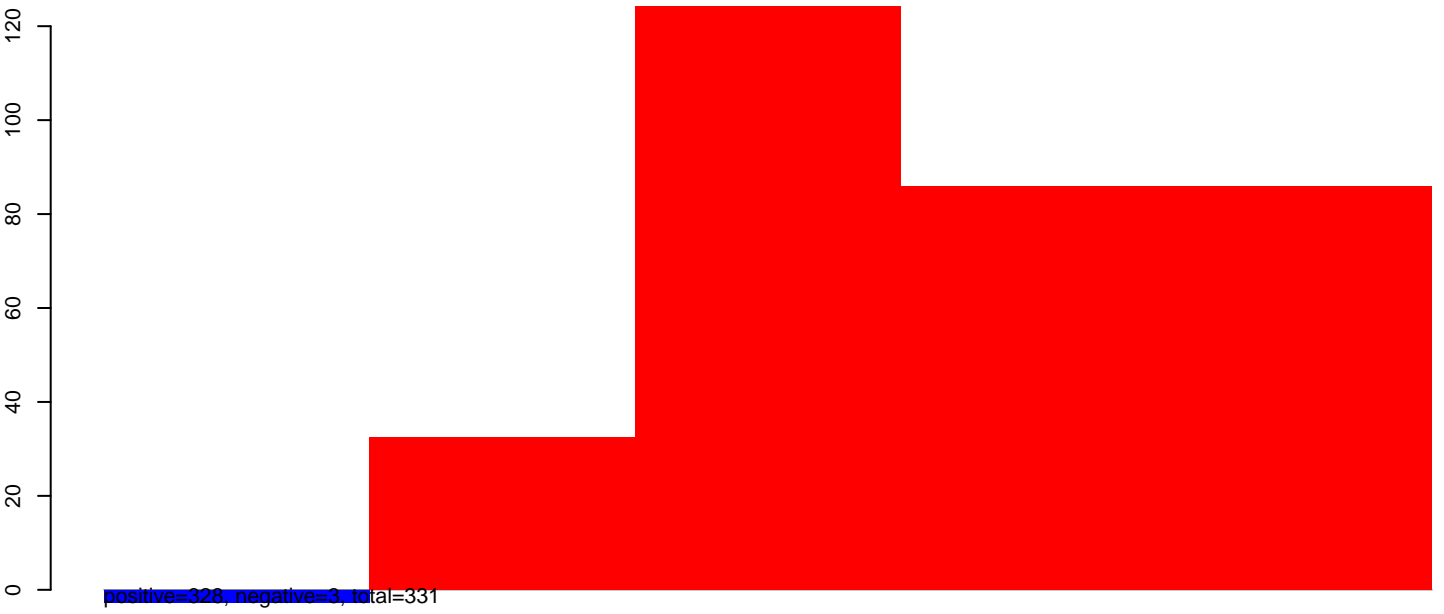
CuQuin_SG_14dpi2.24_35.rep



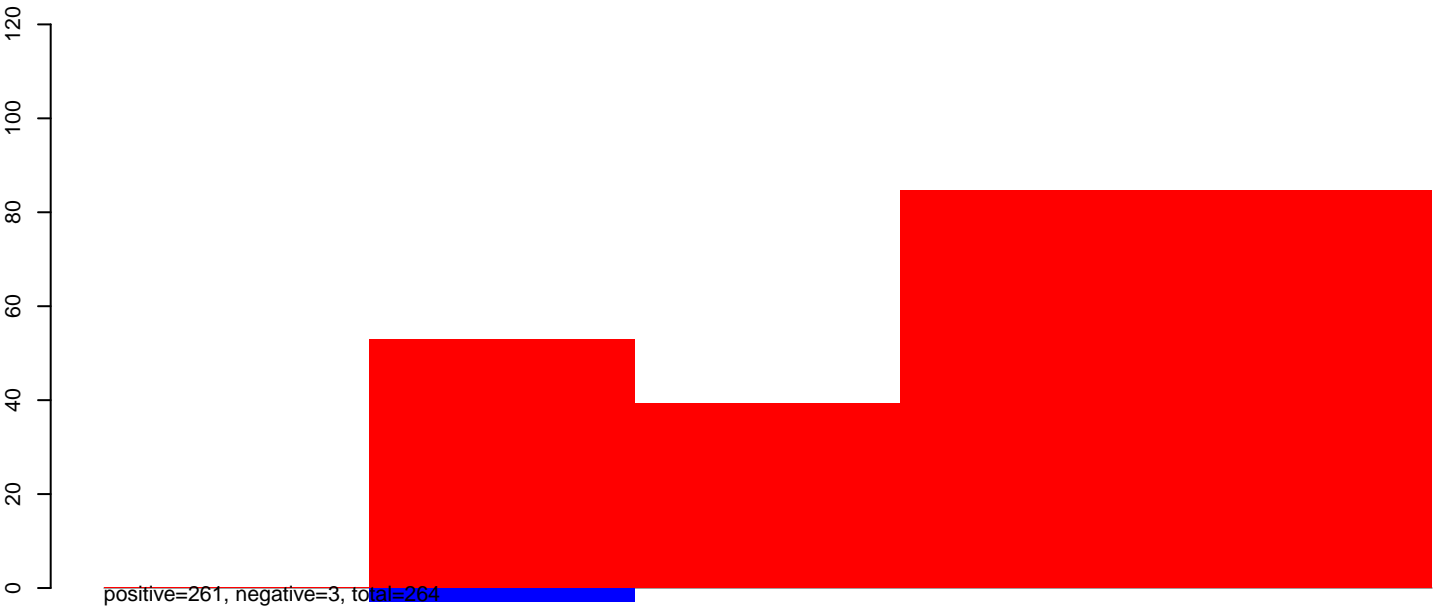
CuQuin_SG_14dpi2.rep



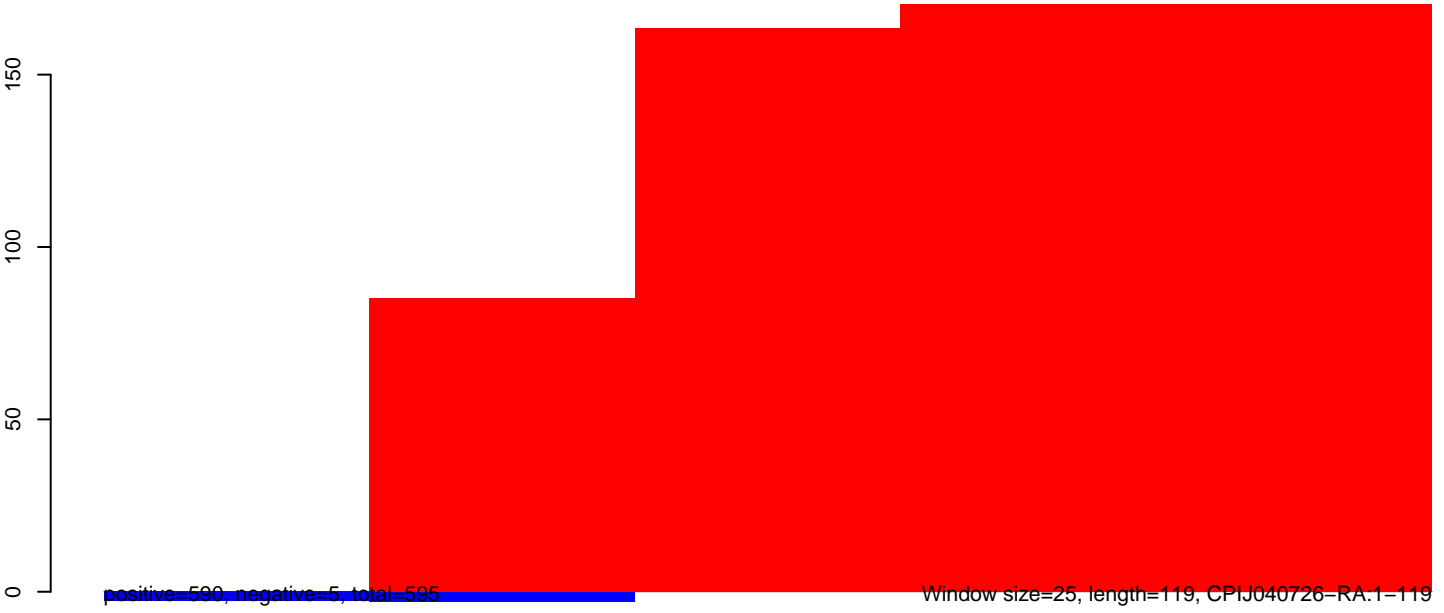
CuQuin_SG_14dpi2.18_23.rep



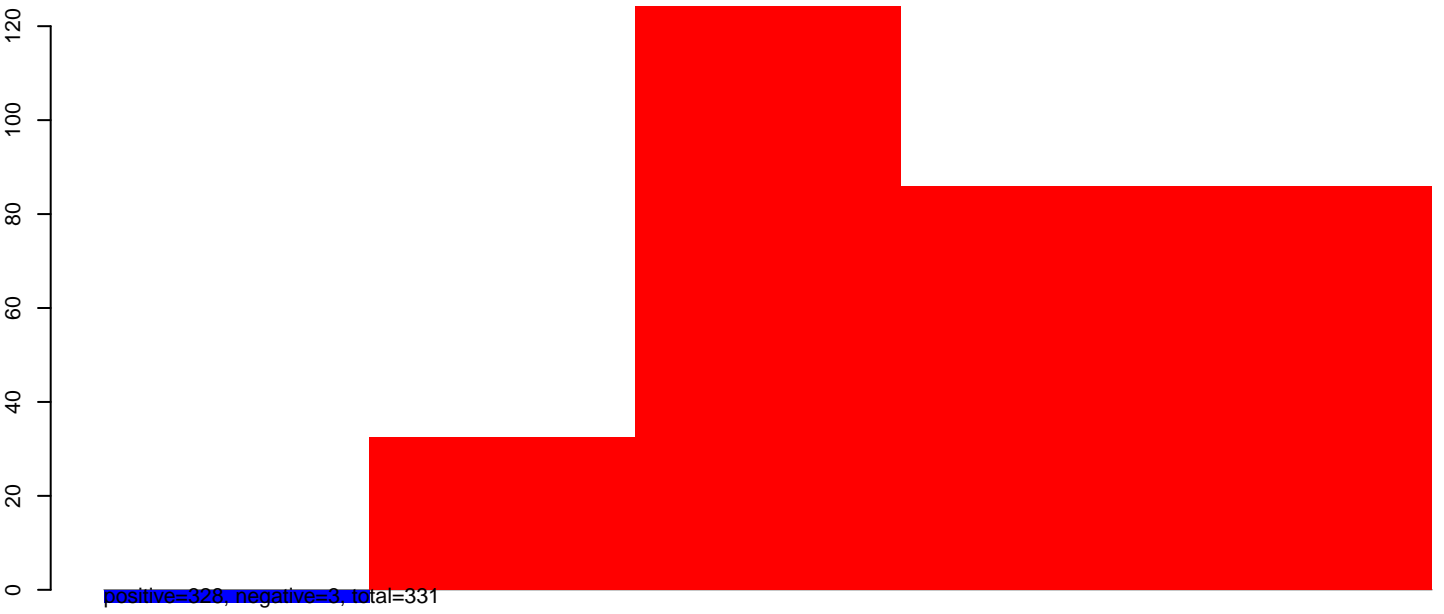
CuQuin_SG_14dpi2.24_35.rep



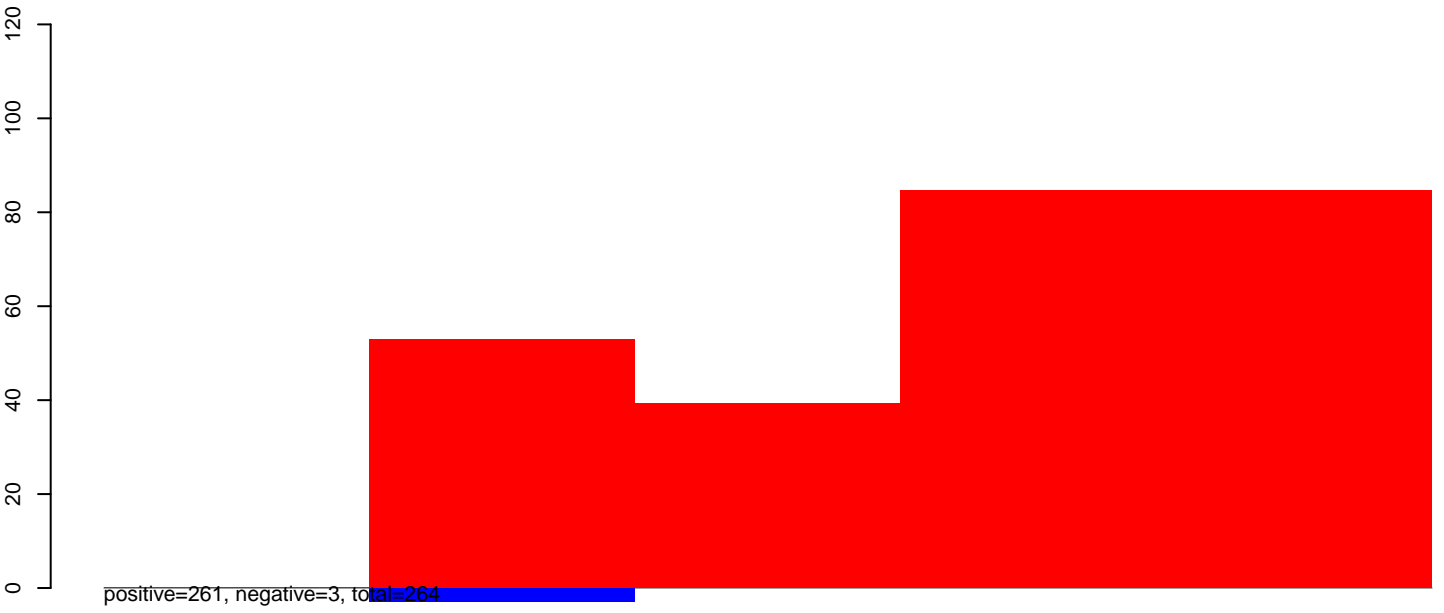
CuQuin_SG_14dpi2.rep



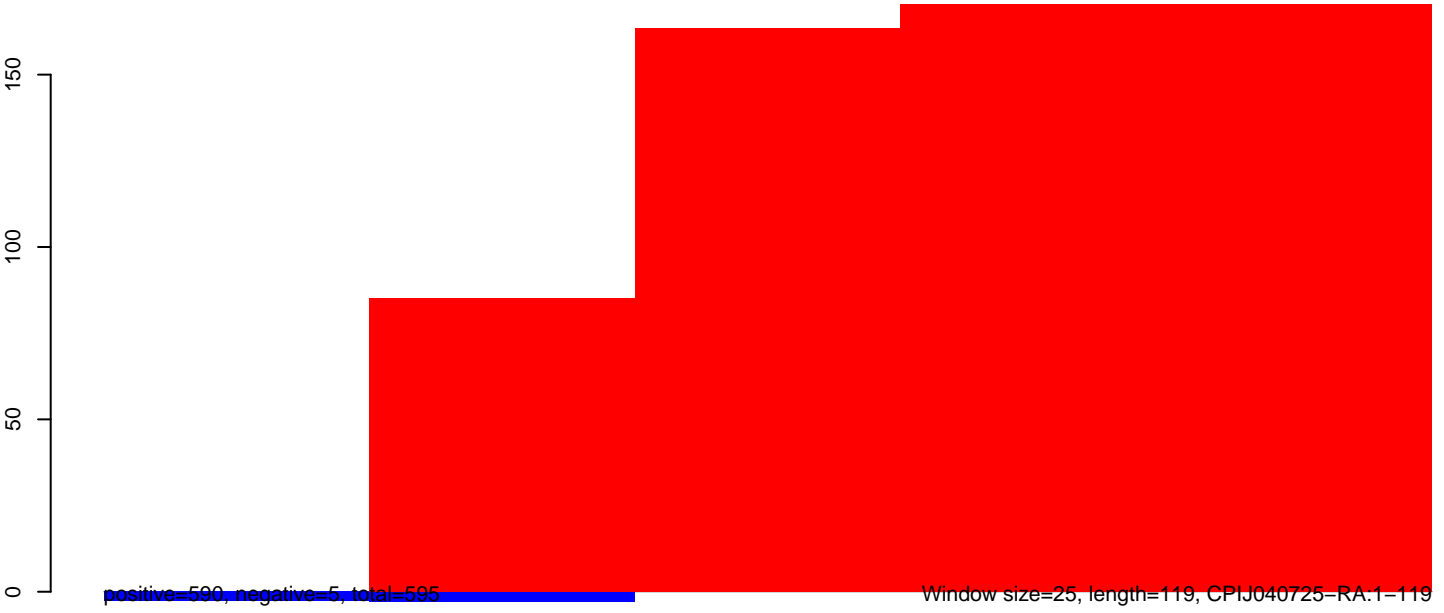
CuQuin_SG_14dpi2.18_23.rep



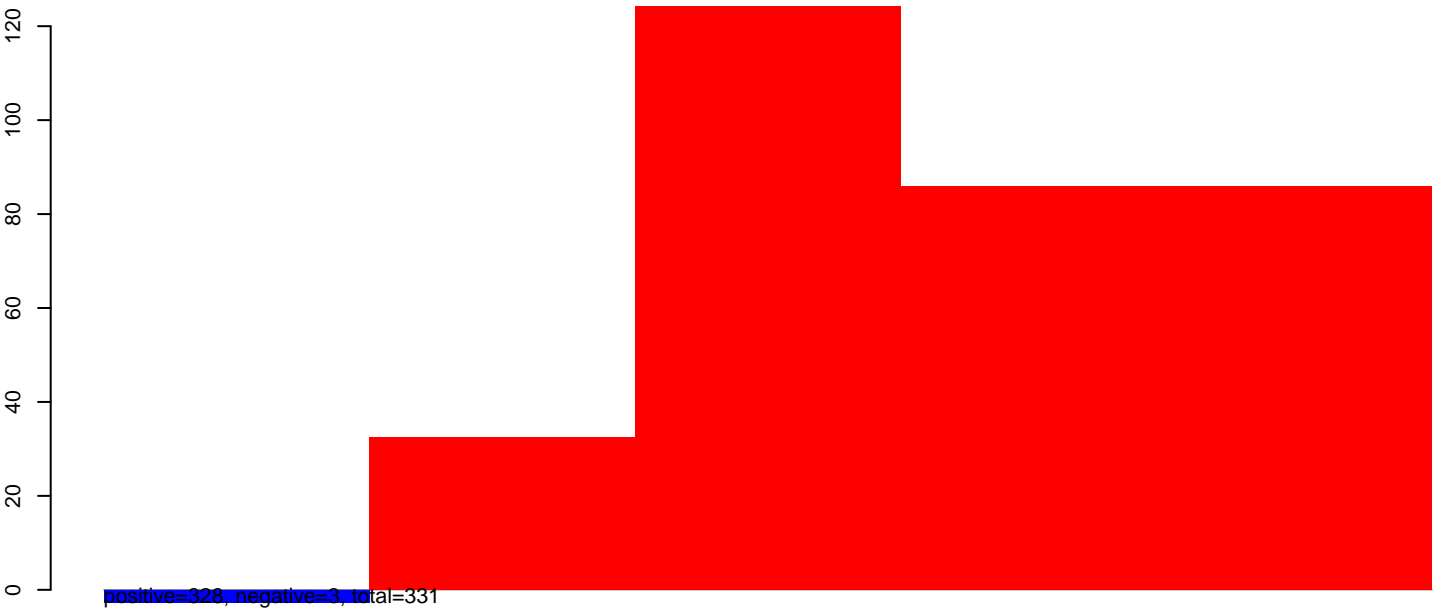
CuQuin_SG_14dpi2.24_35.rep



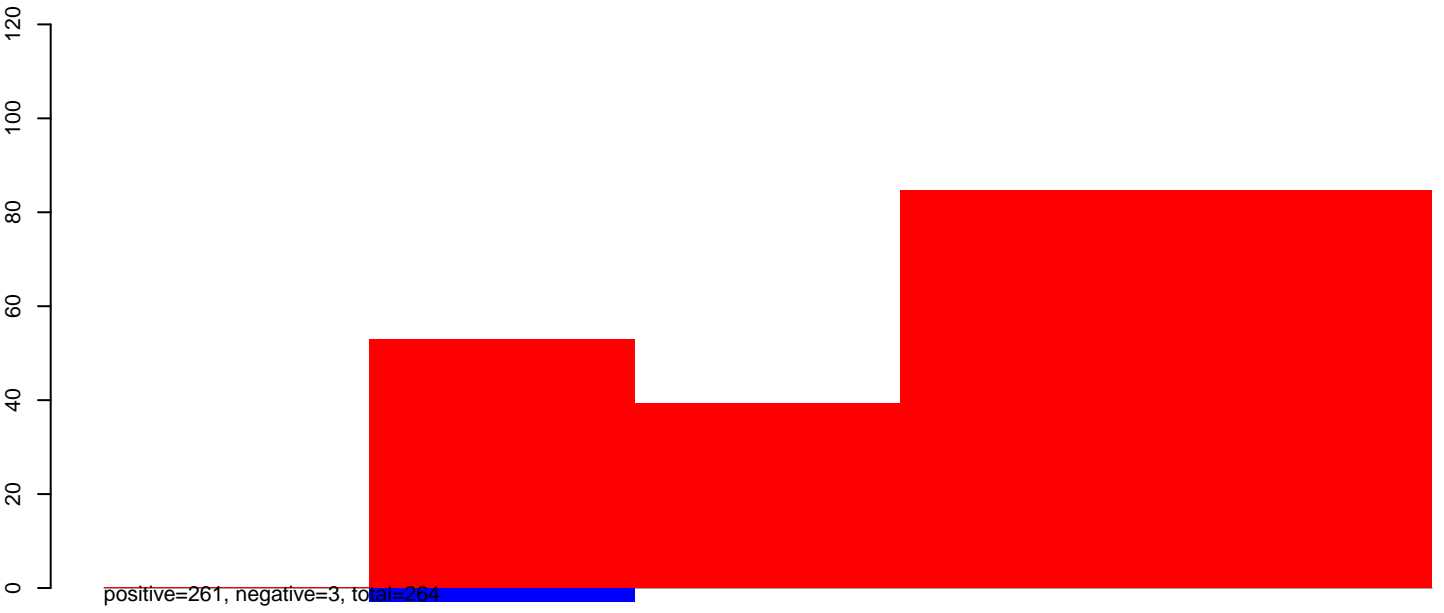
CuQuin_SG_14dpi2.rep



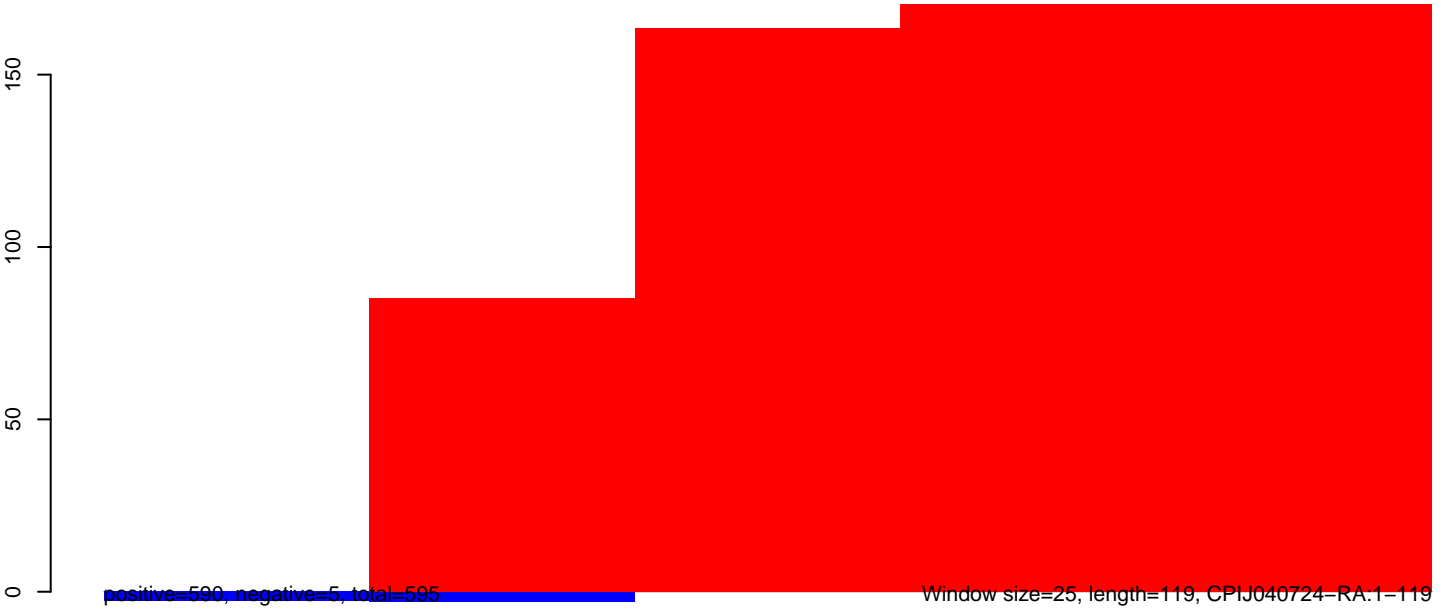
CuQuin_SG_14dpi2.18_23.rep



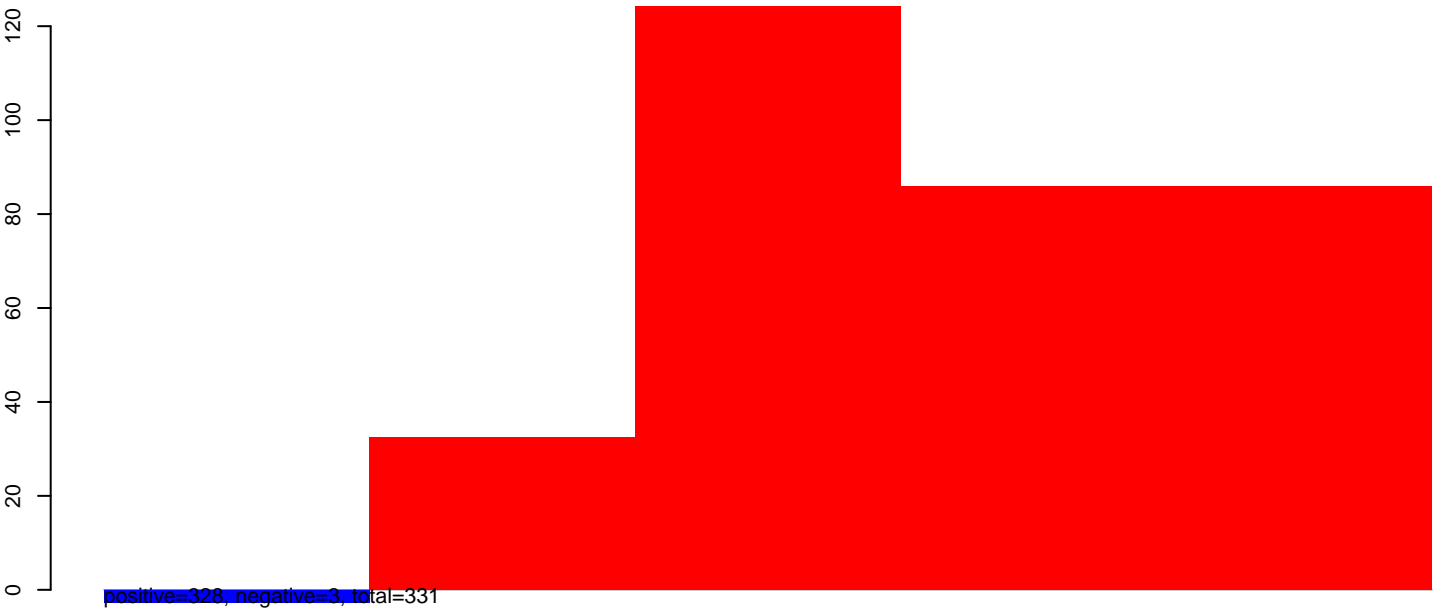
CuQuin_SG_14dpi2.24_35.rep



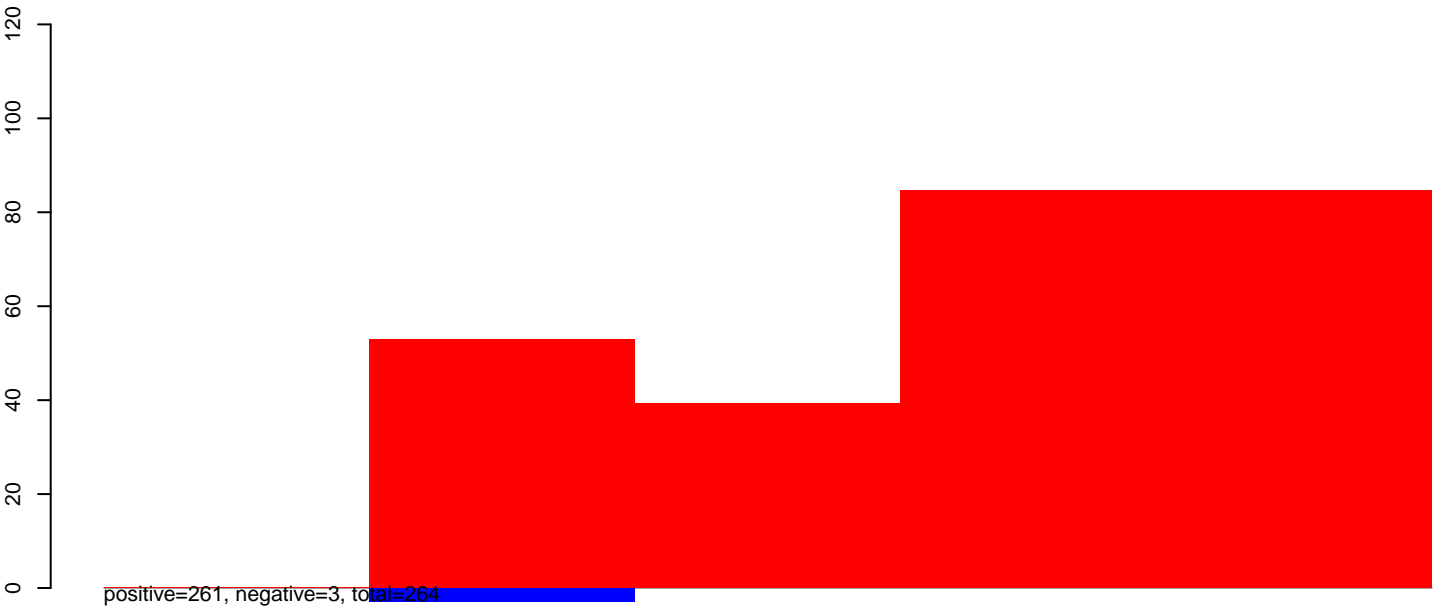
CuQuin_SG_14dpi2.rep



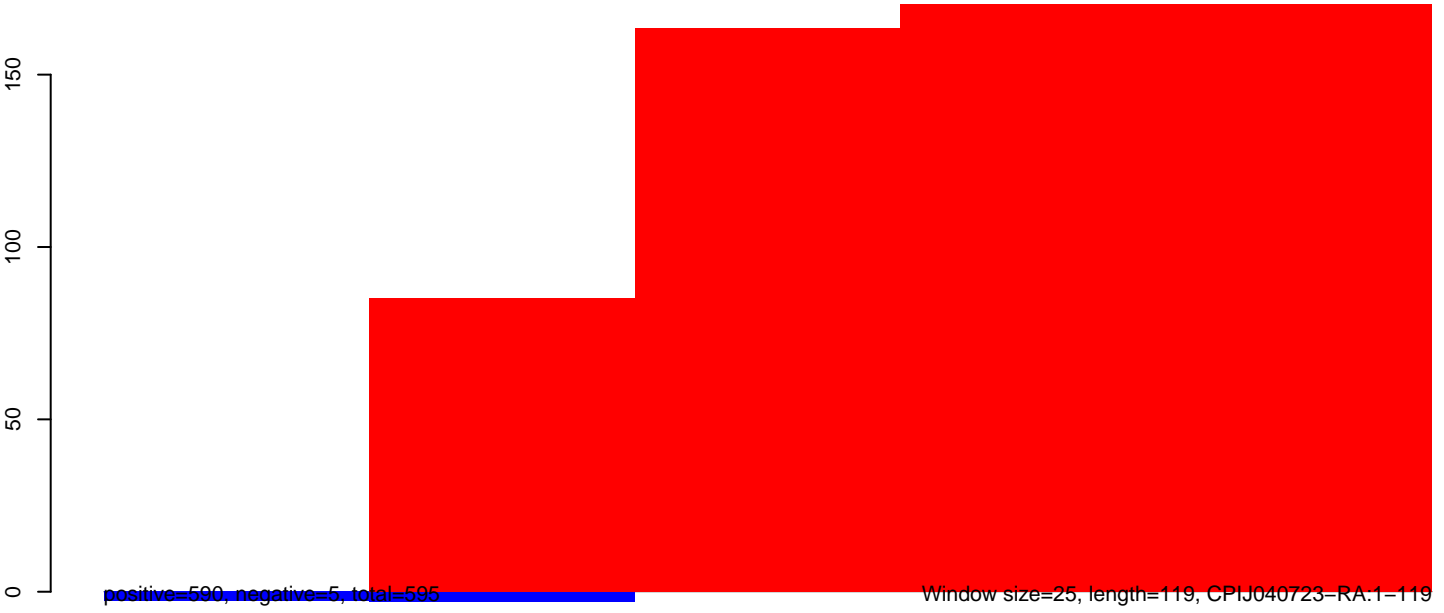
CuQuin_SG_14dpi2.18_23.rep



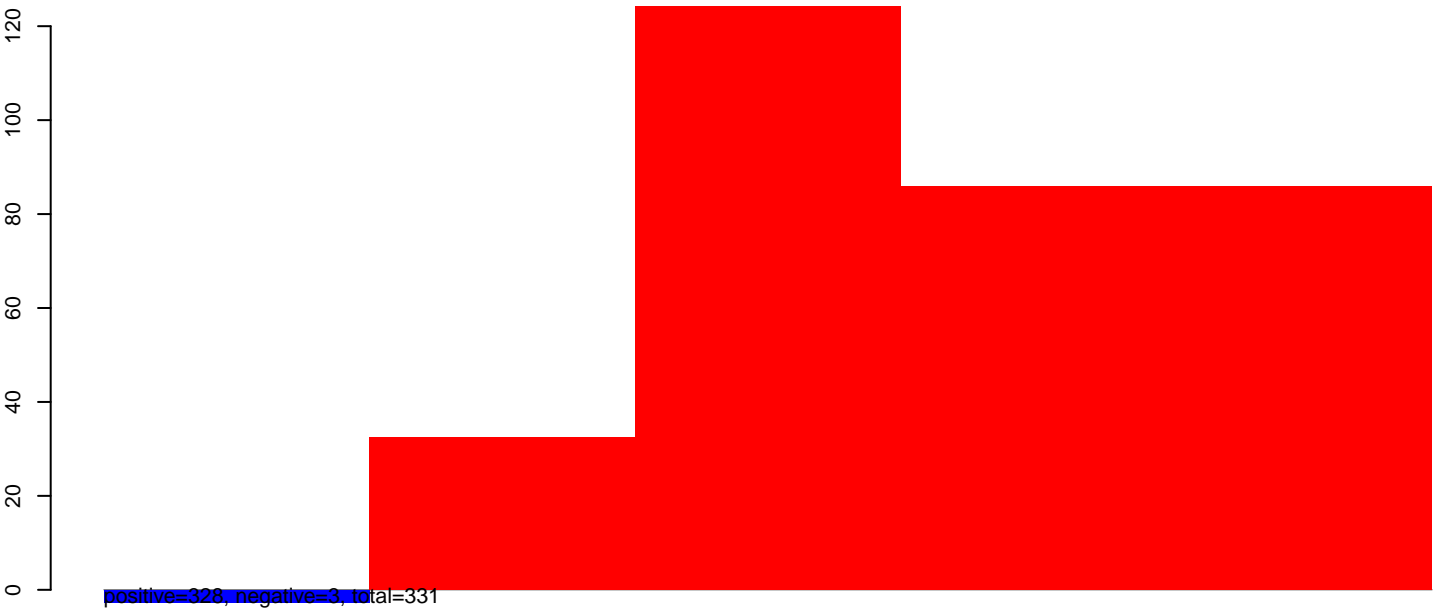
CuQuin_SG_14dpi2.24_35.rep



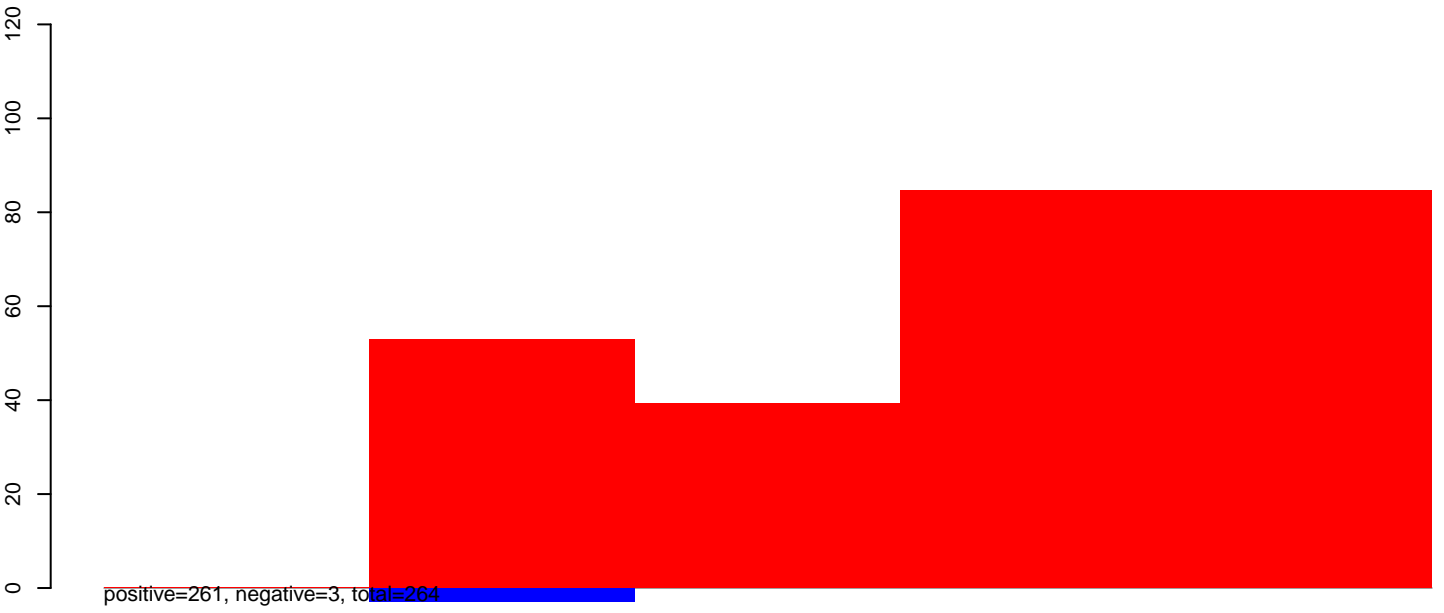
CuQuin_SG_14dpi2.rep



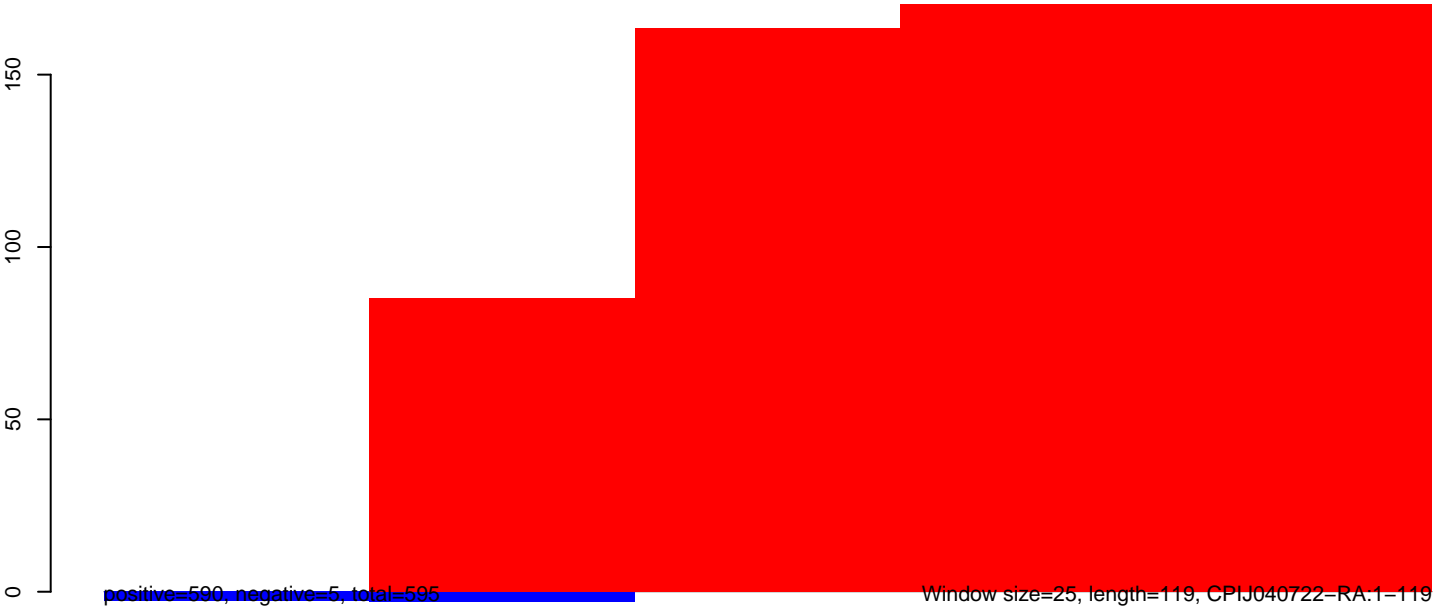
CuQuin_SG_14dpi2.18_23.rep



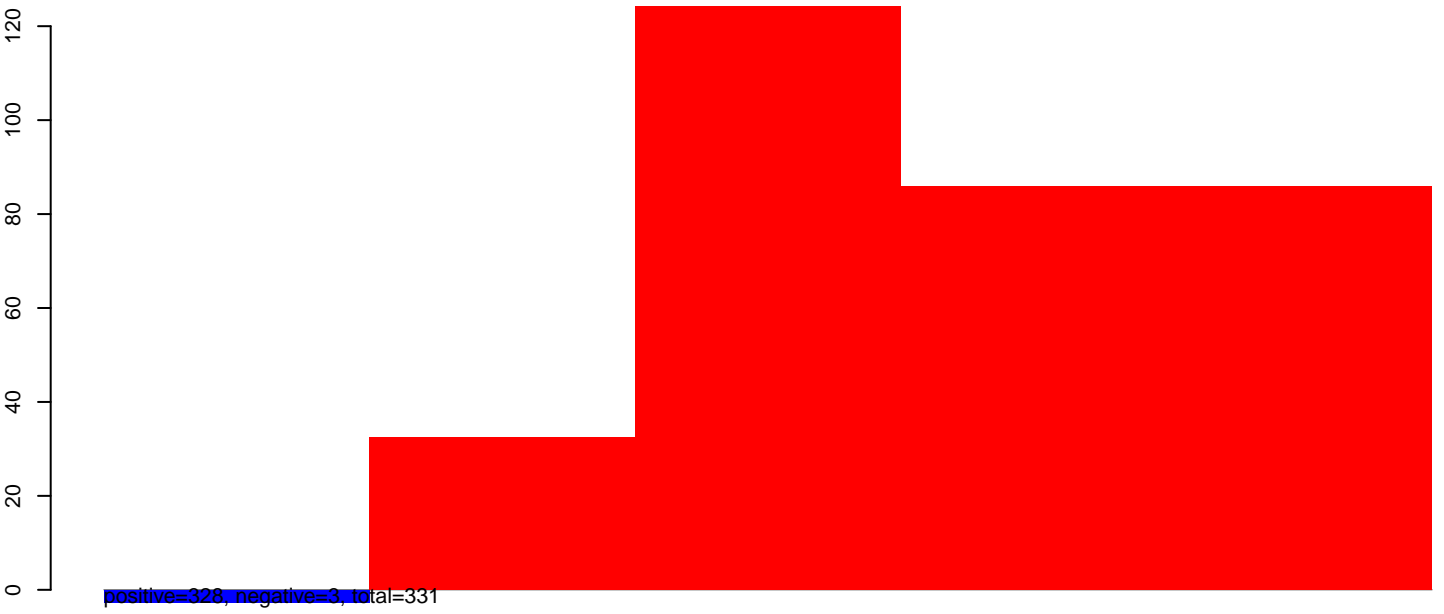
CuQuin_SG_14dpi2.24_35.rep



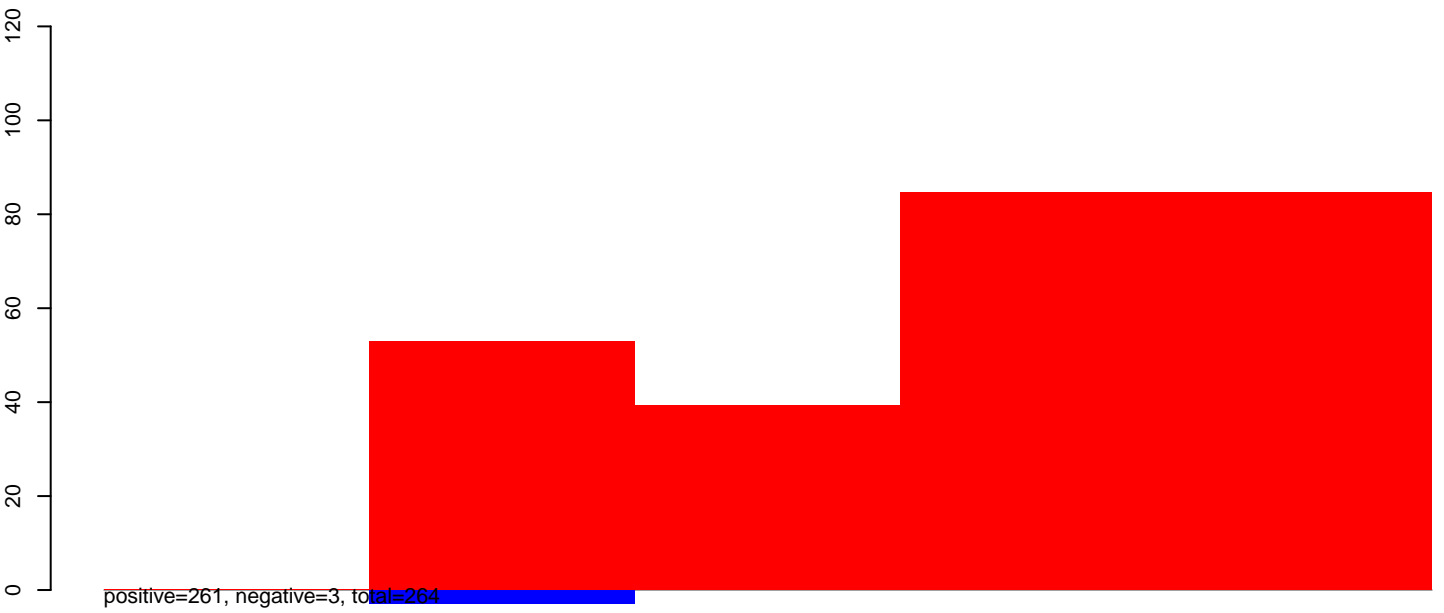
CuQuin_SG_14dpi2.rep



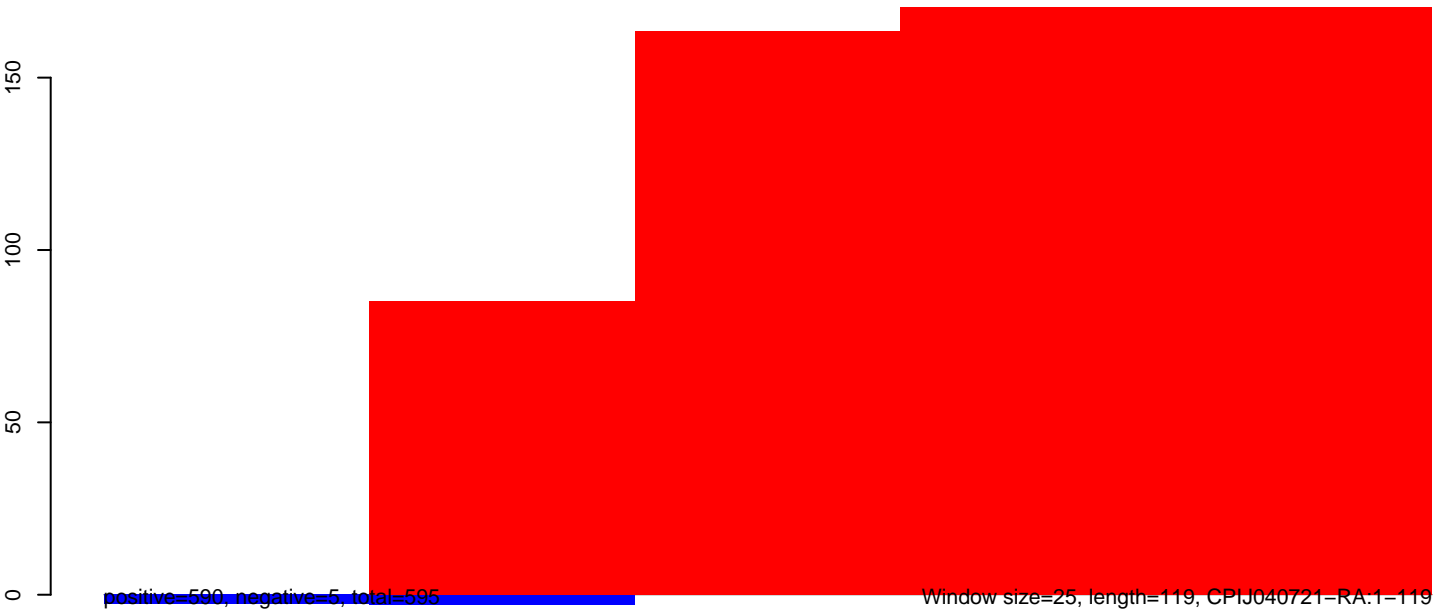
CuQuin_SG_14dpi2.18_23.rep



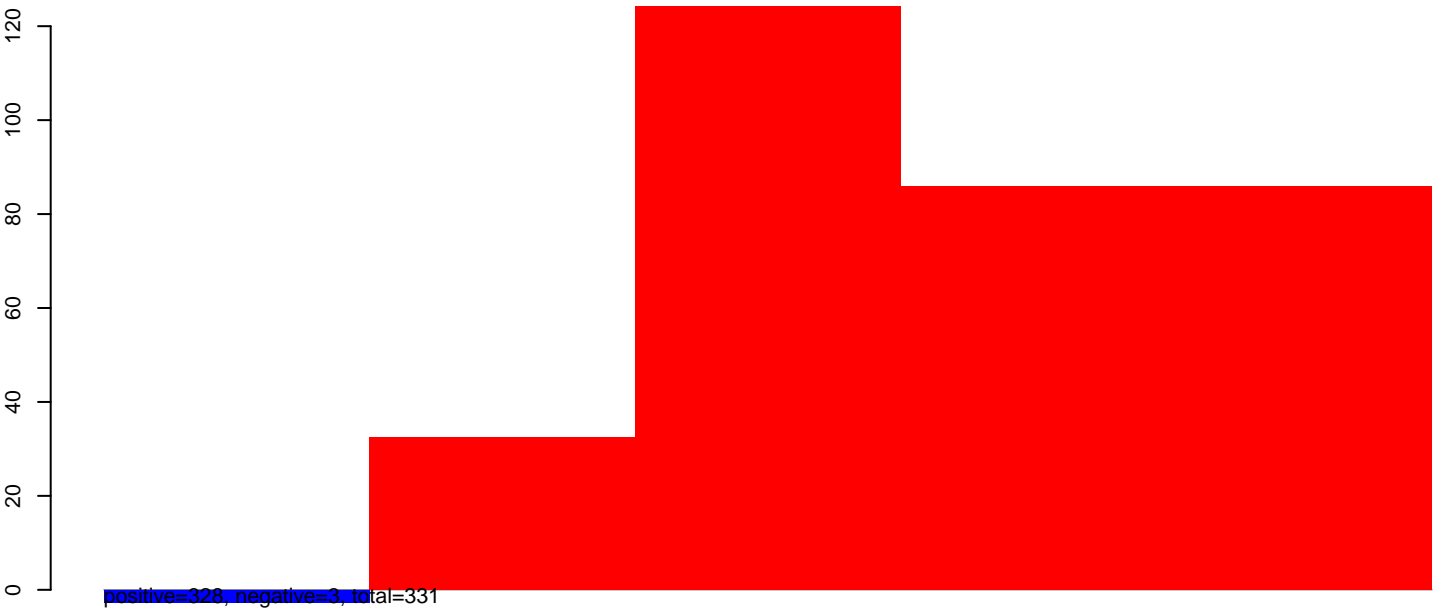
CuQuin_SG_14dpi2.24_35.rep



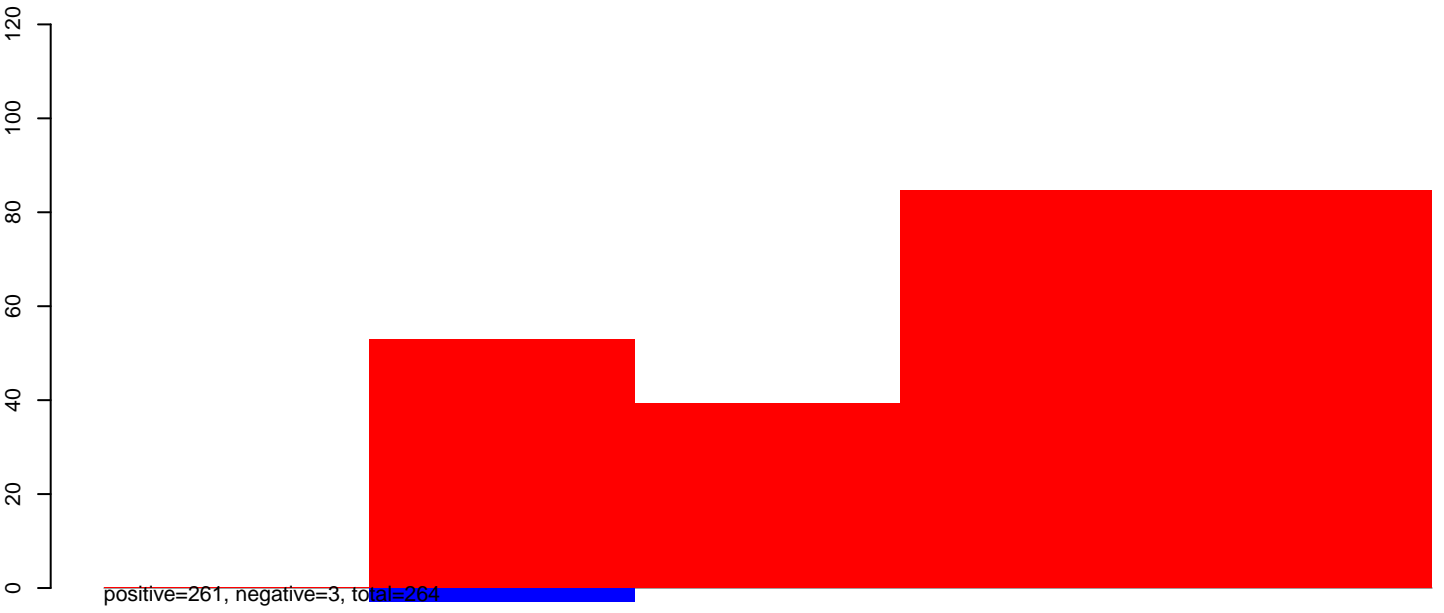
CuQuin_SG_14dpi2.rep



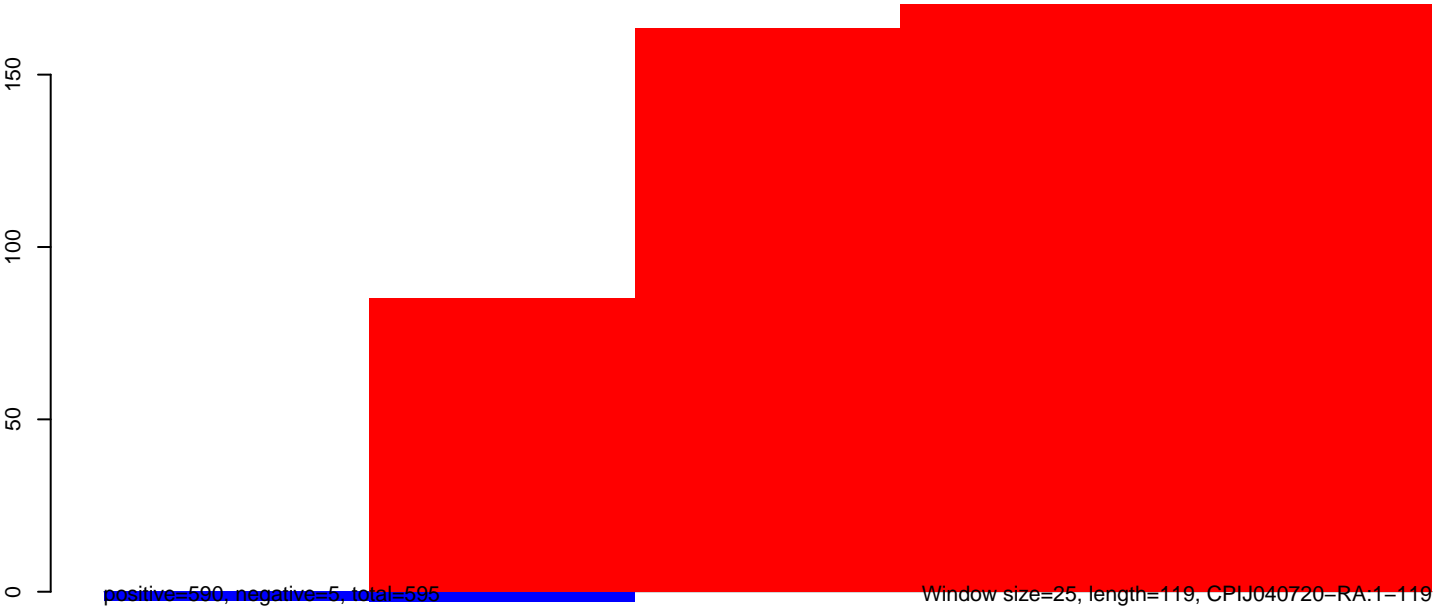
CuQuin_SG_14dpi2.18_23.rep



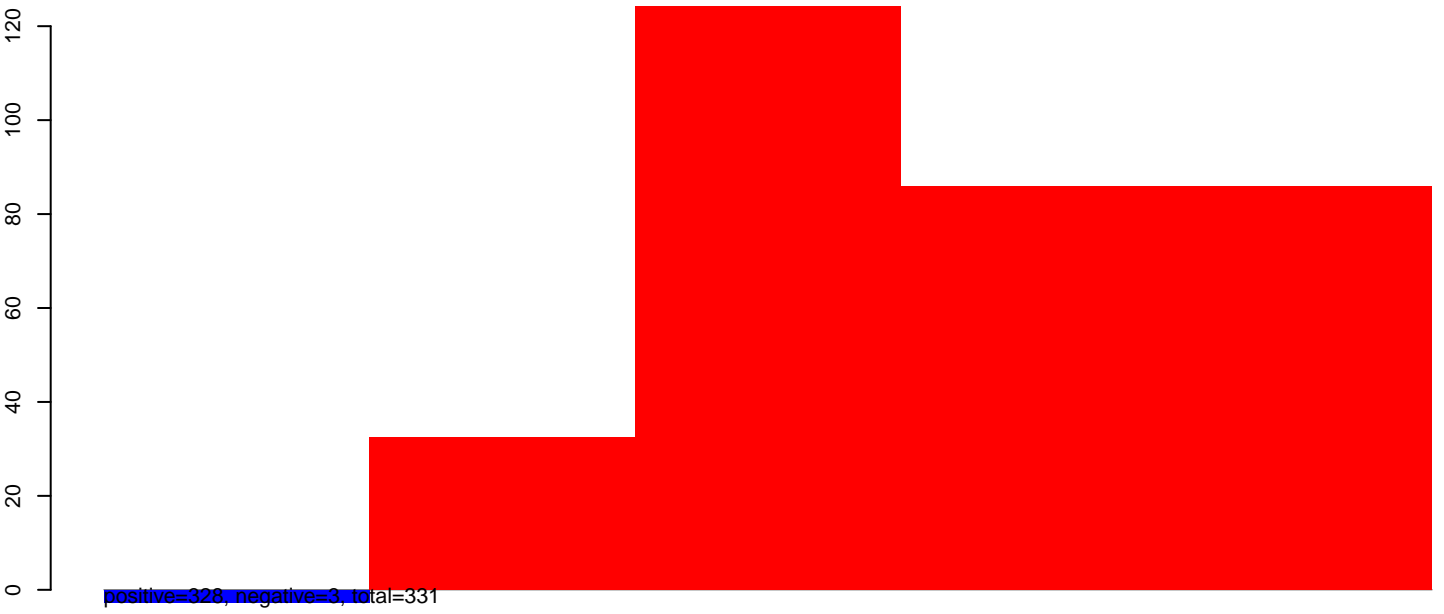
CuQuin_SG_14dpi2.24_35.rep



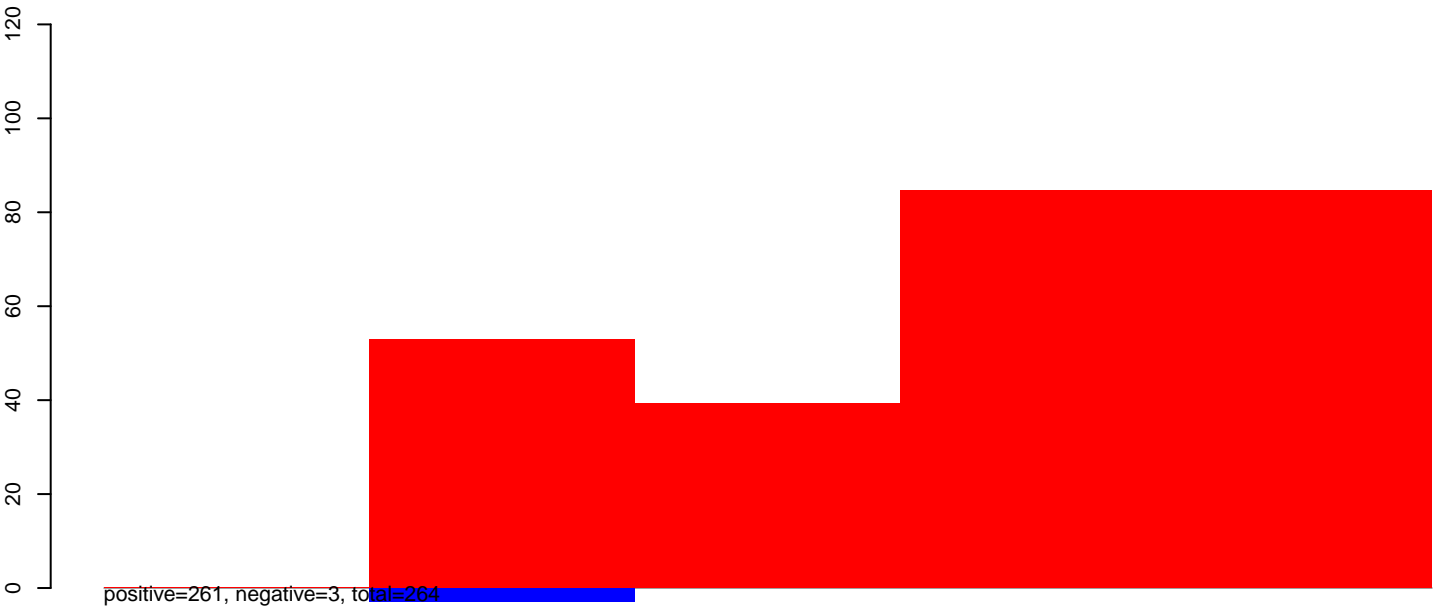
CuQuin_SG_14dpi2.rep



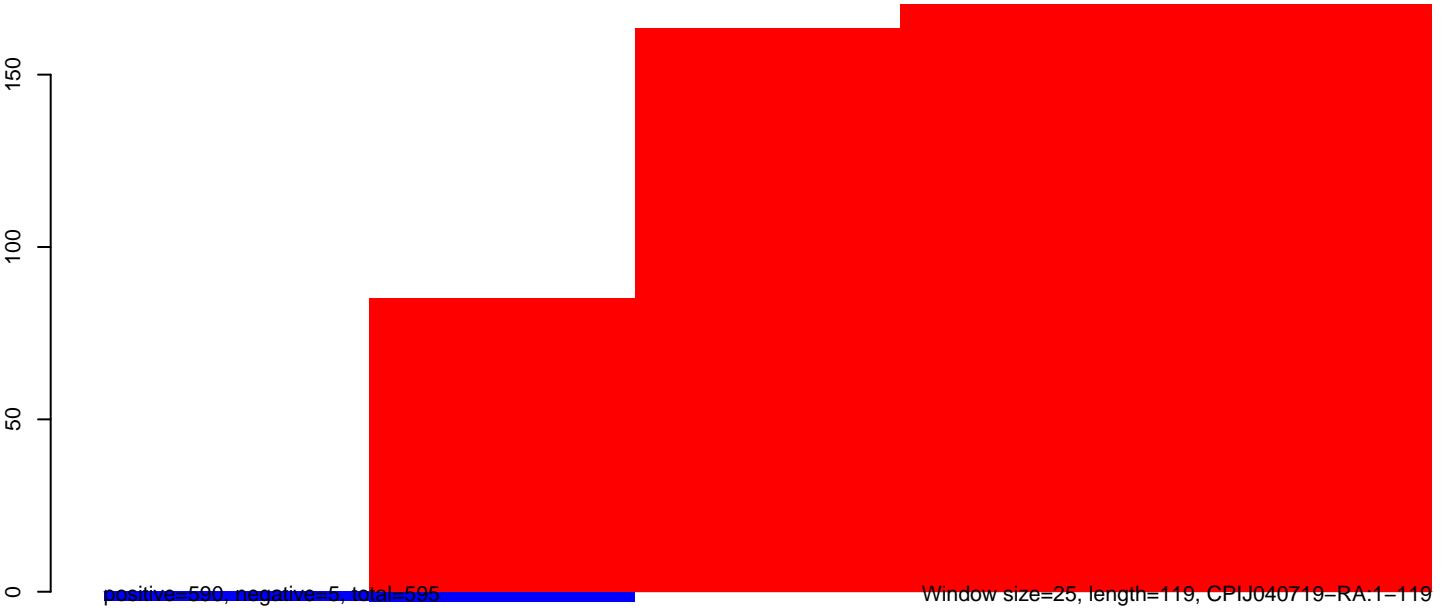
CuQuin_SG_14dpi2.18_23.rep



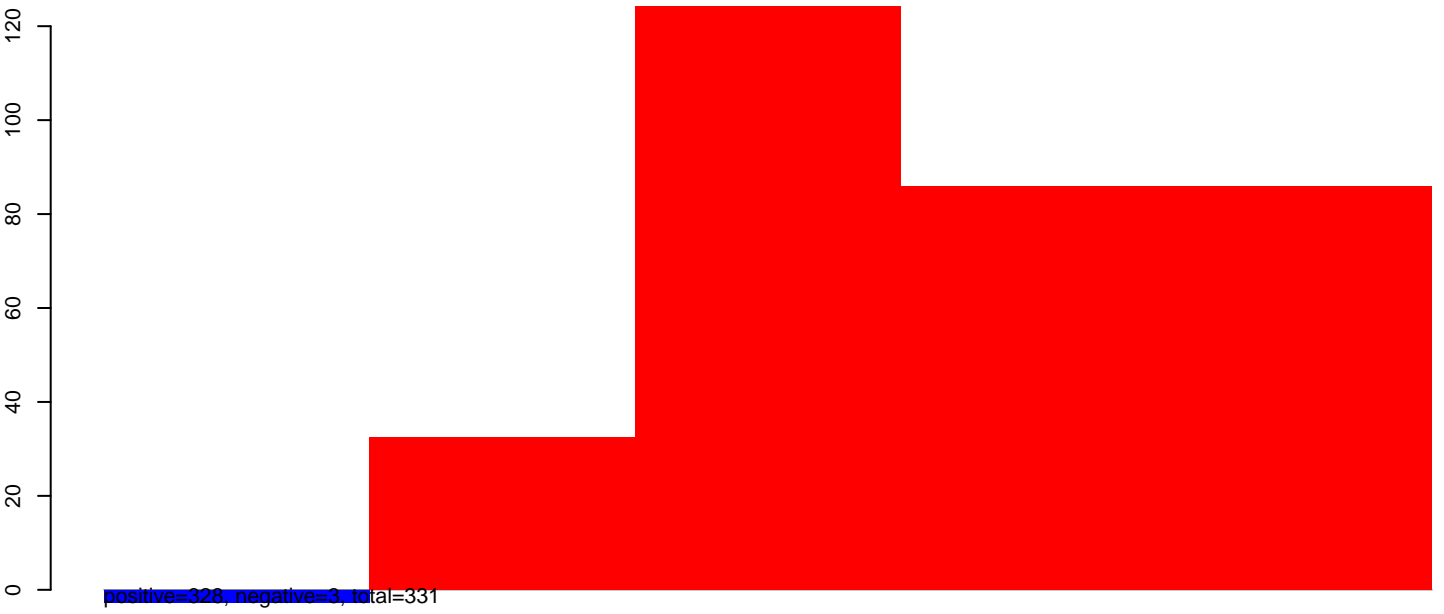
CuQuin_SG_14dpi2.24_35.rep



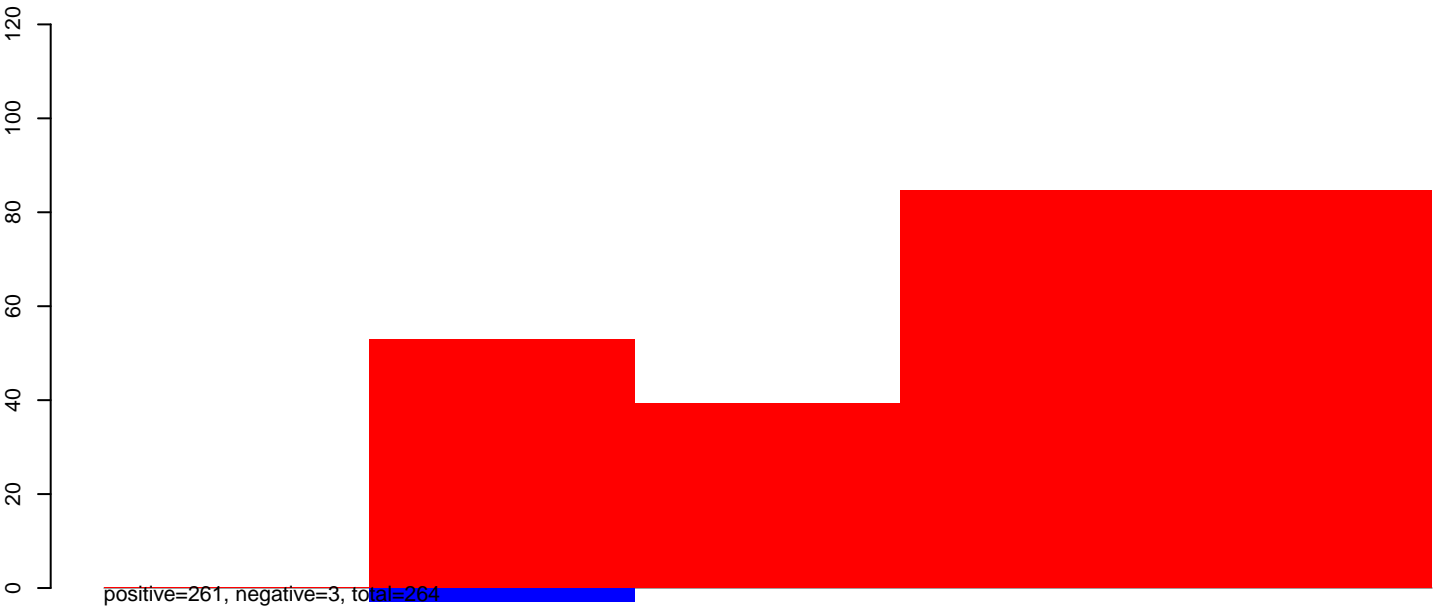
CuQuin_SG_14dpi2.rep



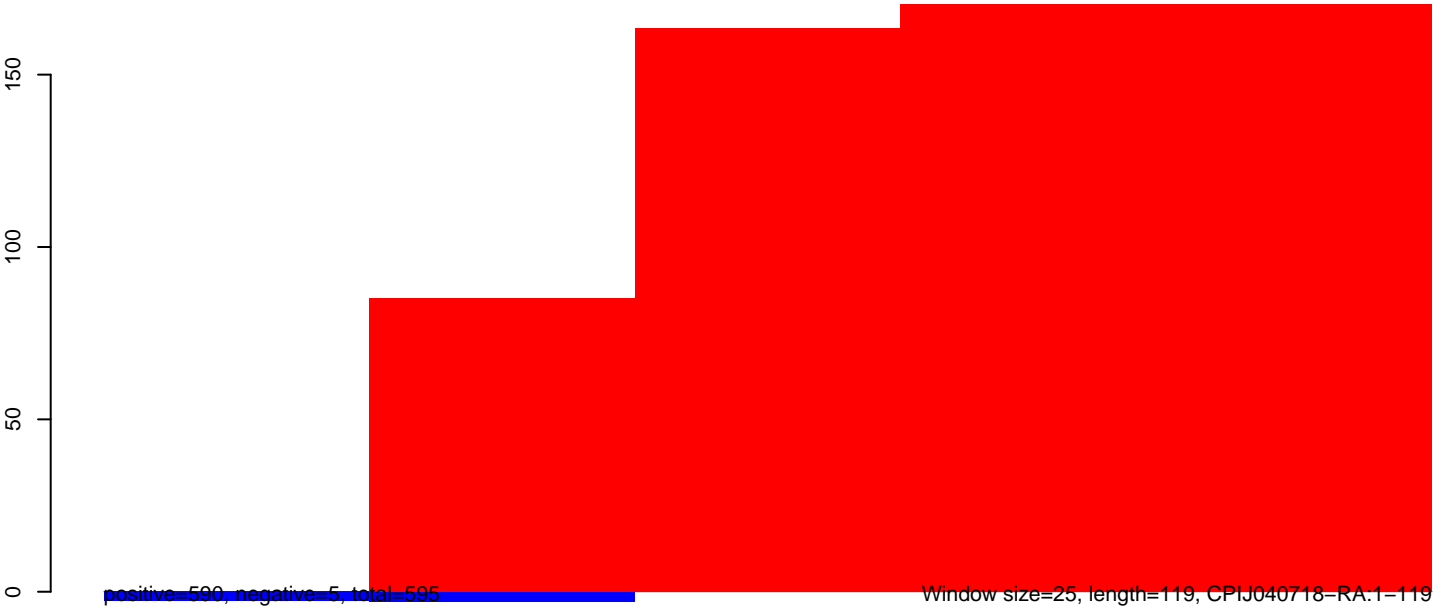
CuQuin_SG_14dpi2.18_23.rep



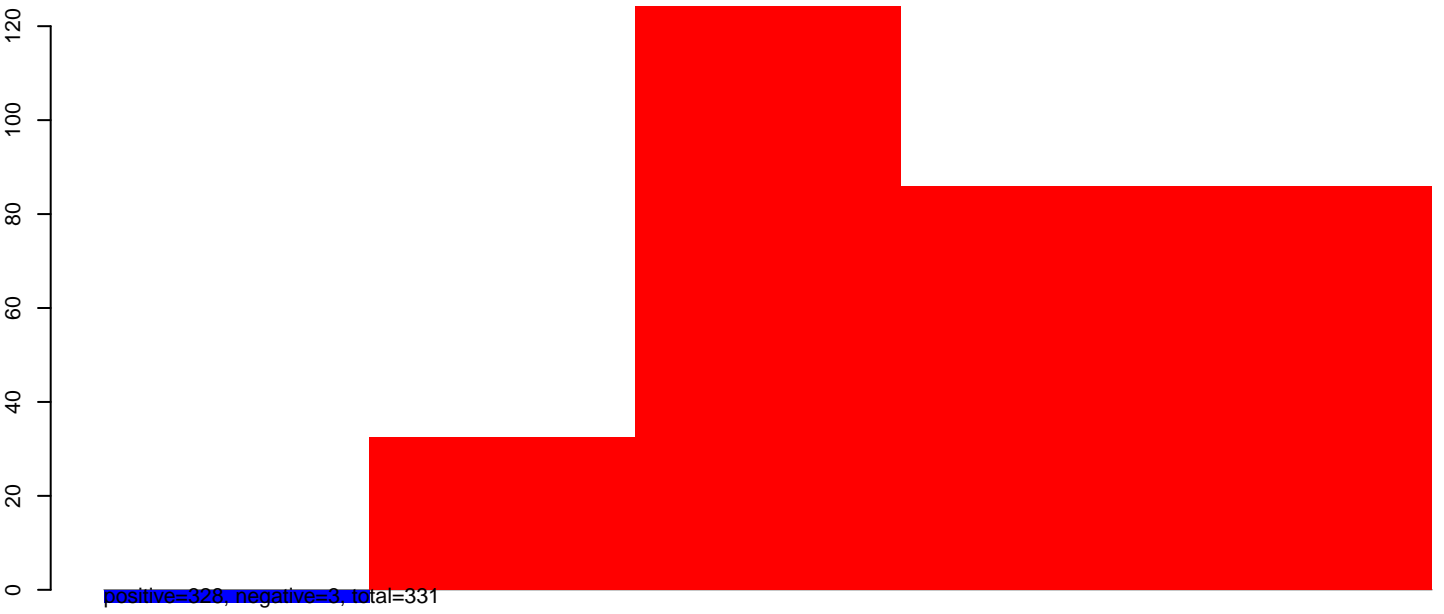
CuQuin_SG_14dpi2.24_35.rep



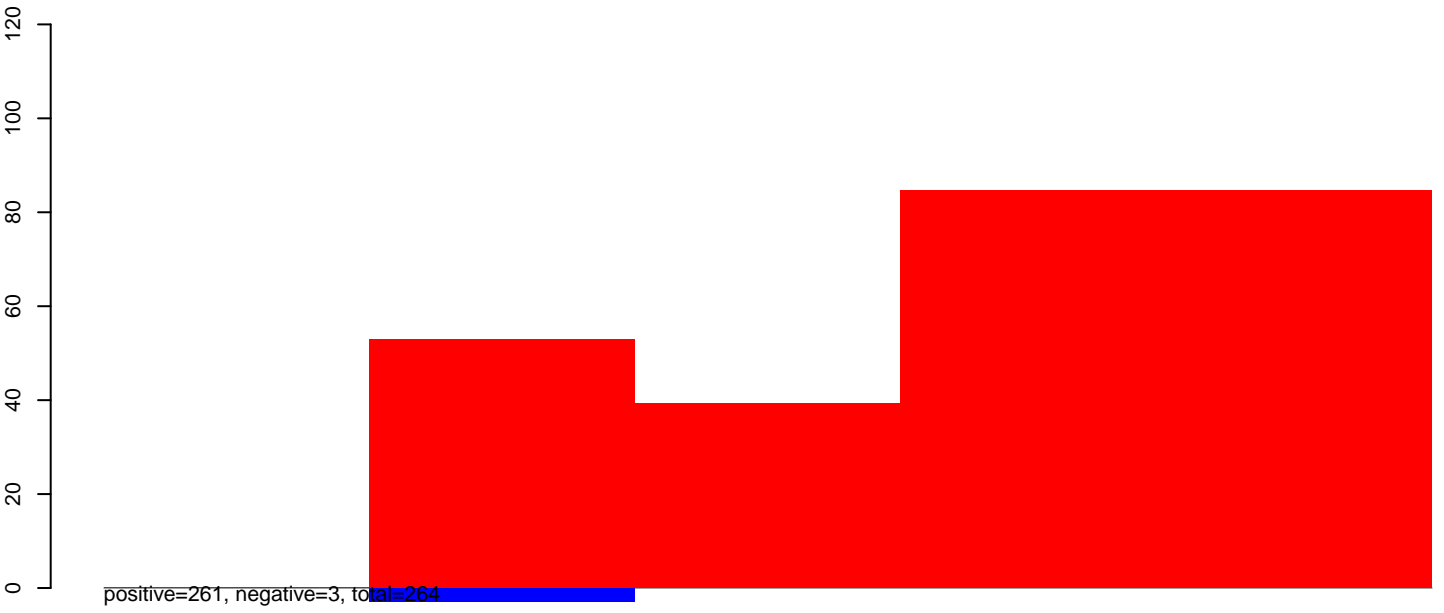
CuQuin_SG_14dpi2.rep



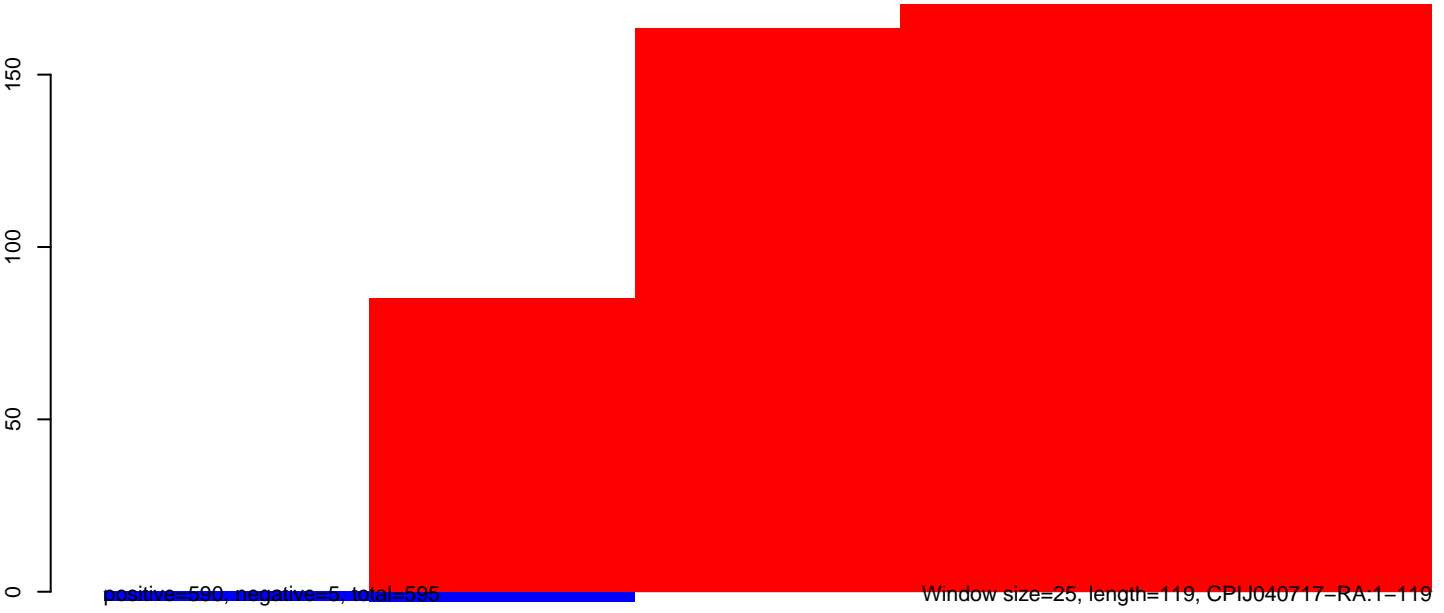
CuQuin_SG_14dpi2.18_23.rep



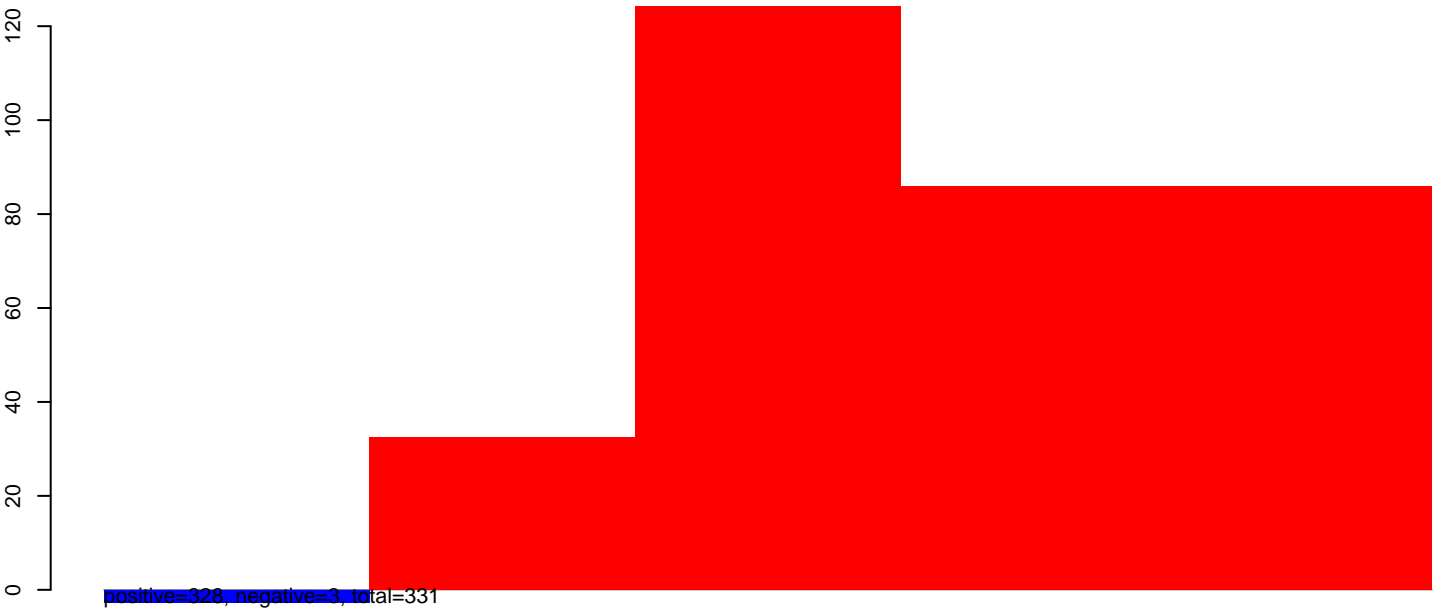
CuQuin_SG_14dpi2.24_35.rep



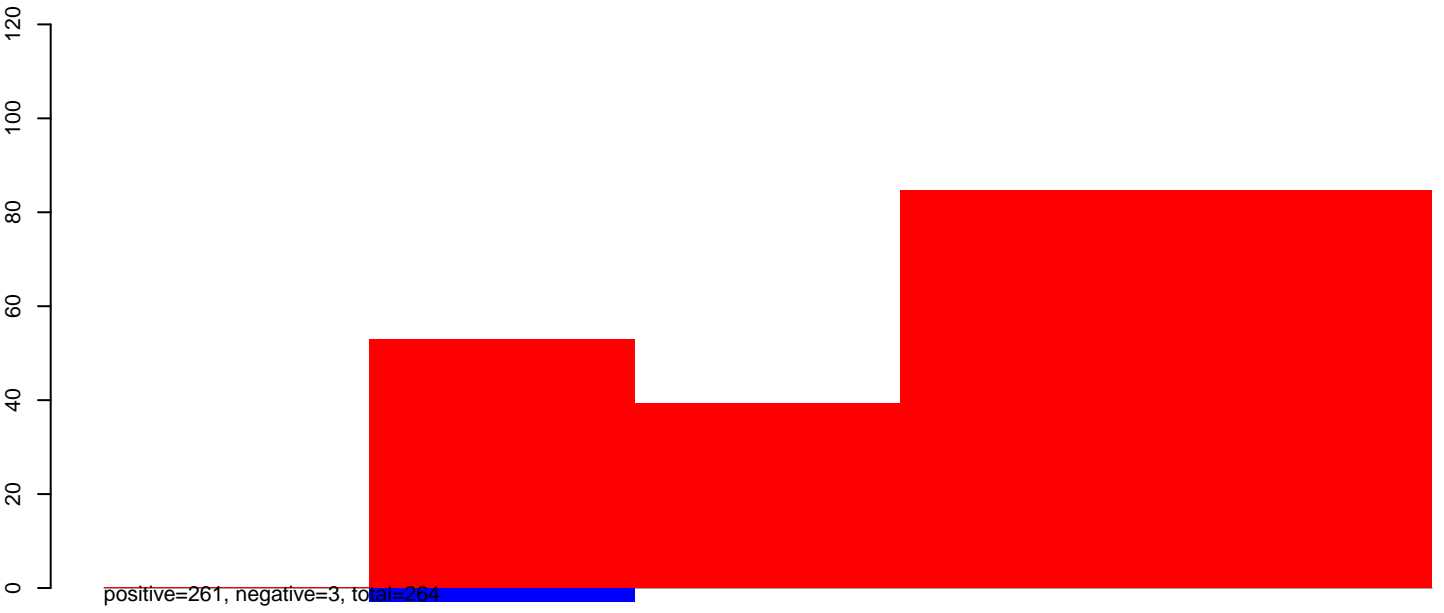
CuQuin_SG_14dpi2.rep



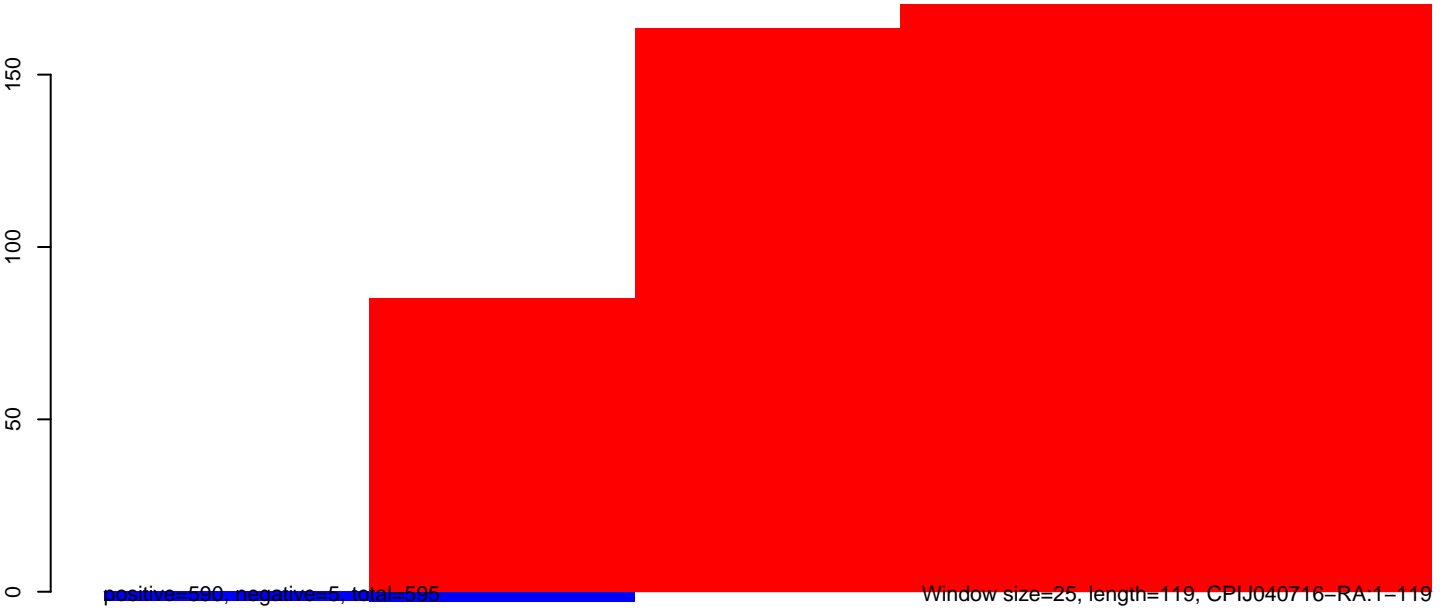
CuQuin_SG_14dpi2.18_23.rep



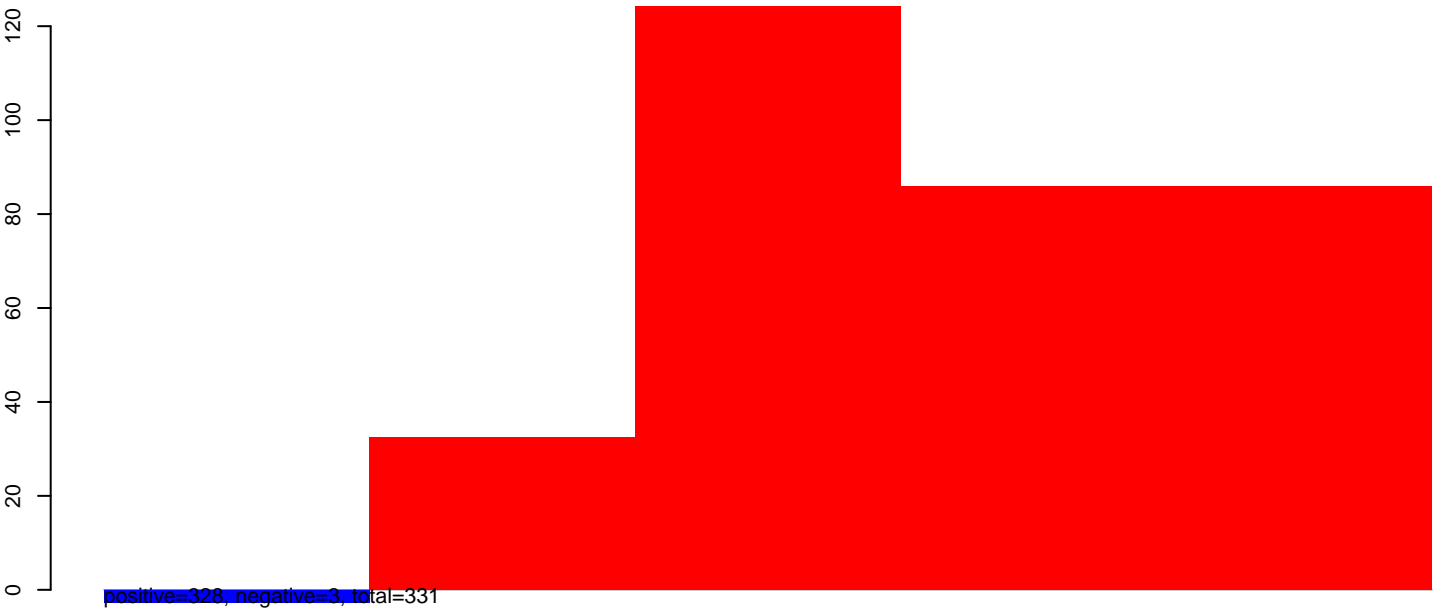
CuQuin_SG_14dpi2.24_35.rep



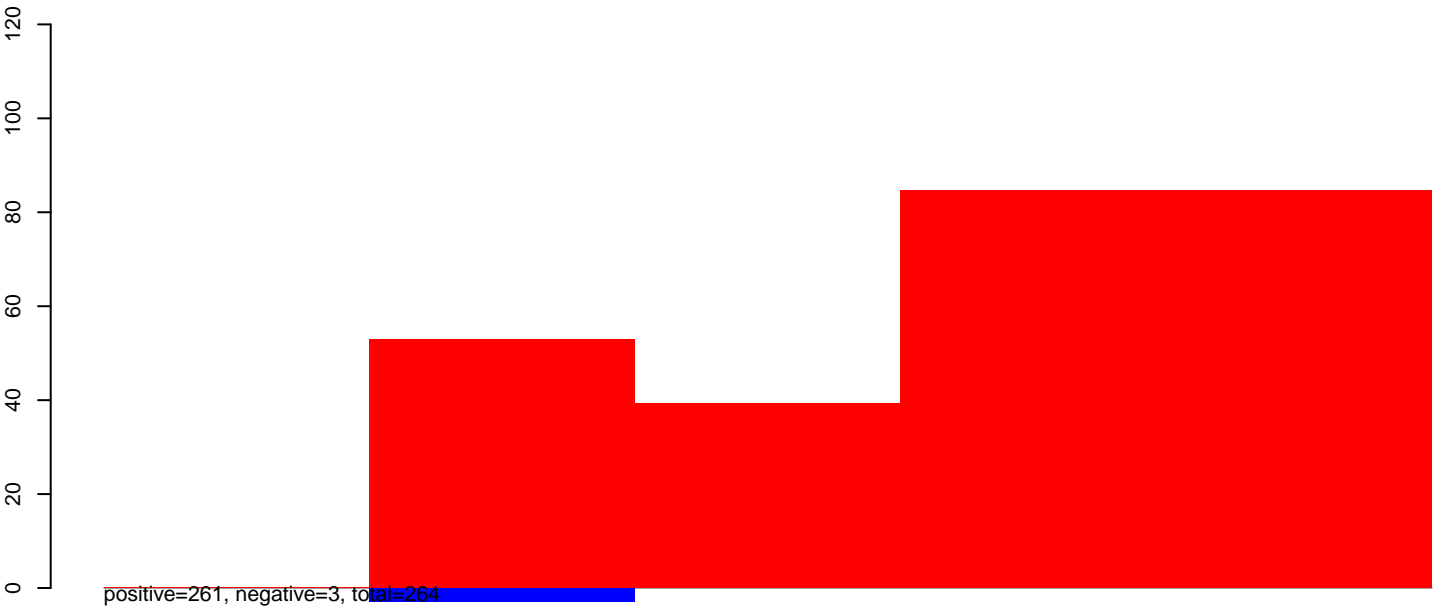
CuQuin_SG_14dpi2.rep



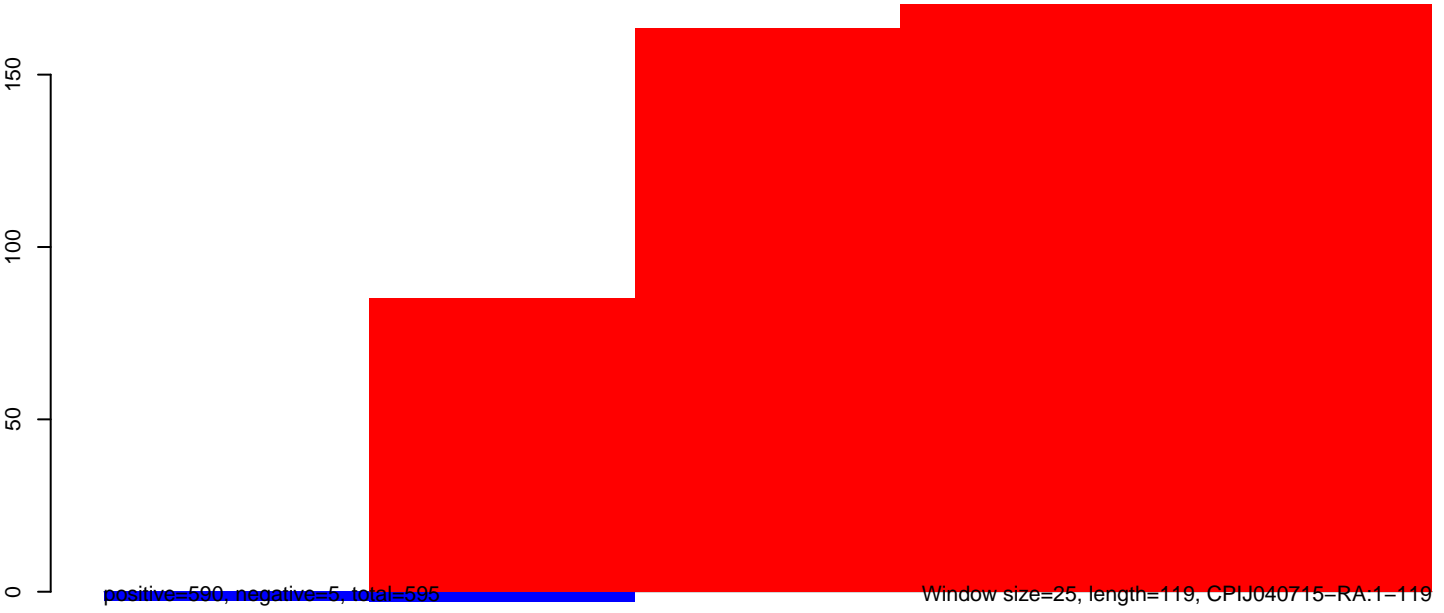
CuQuin_SG_14dpi2.18_23.rep



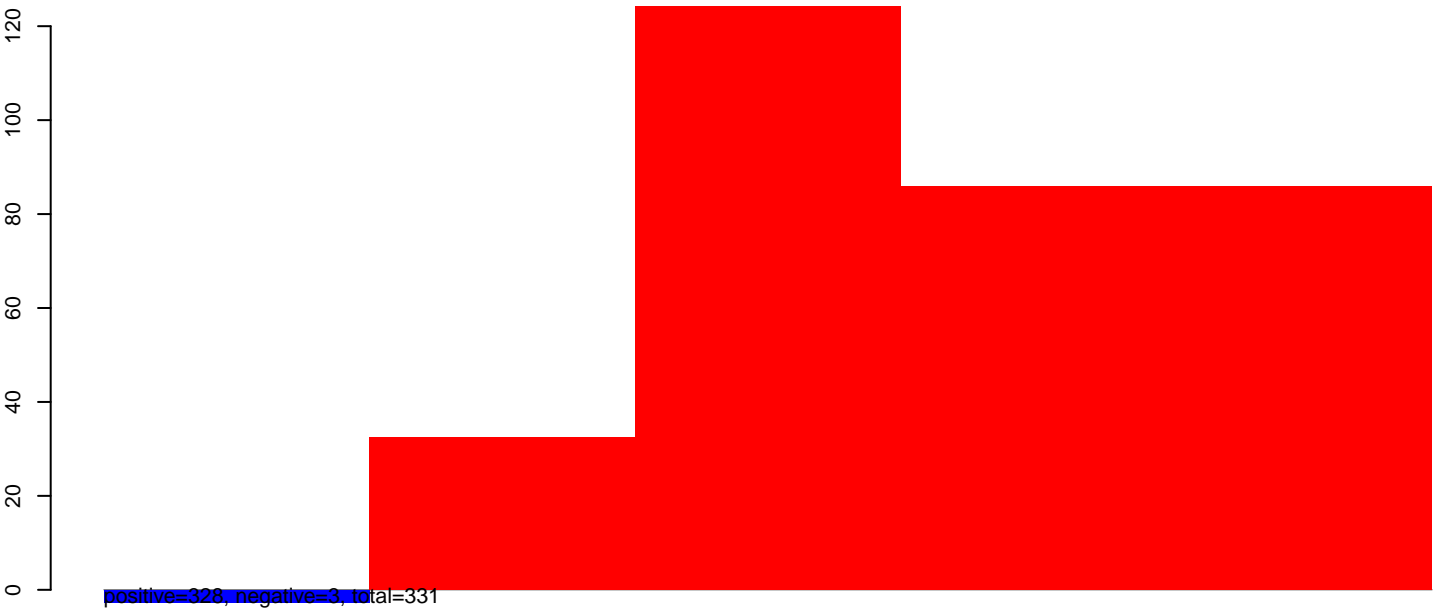
CuQuin_SG_14dpi2.24_35.rep



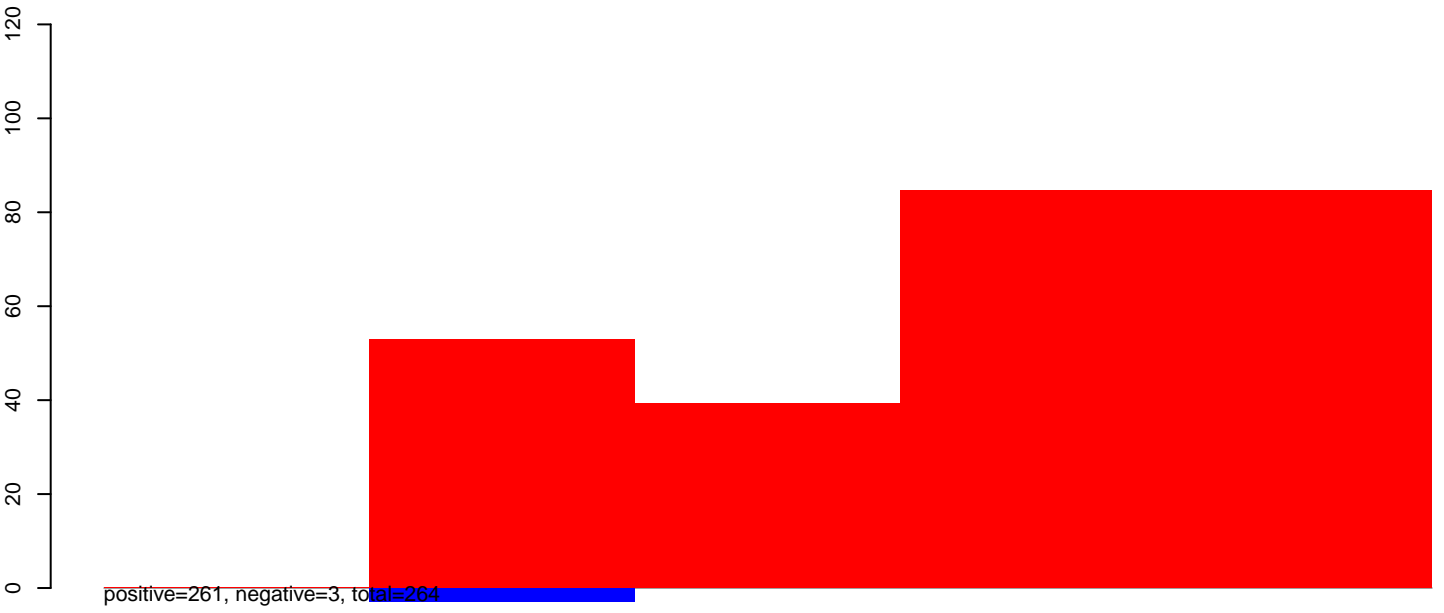
CuQuin_SG_14dpi2.rep



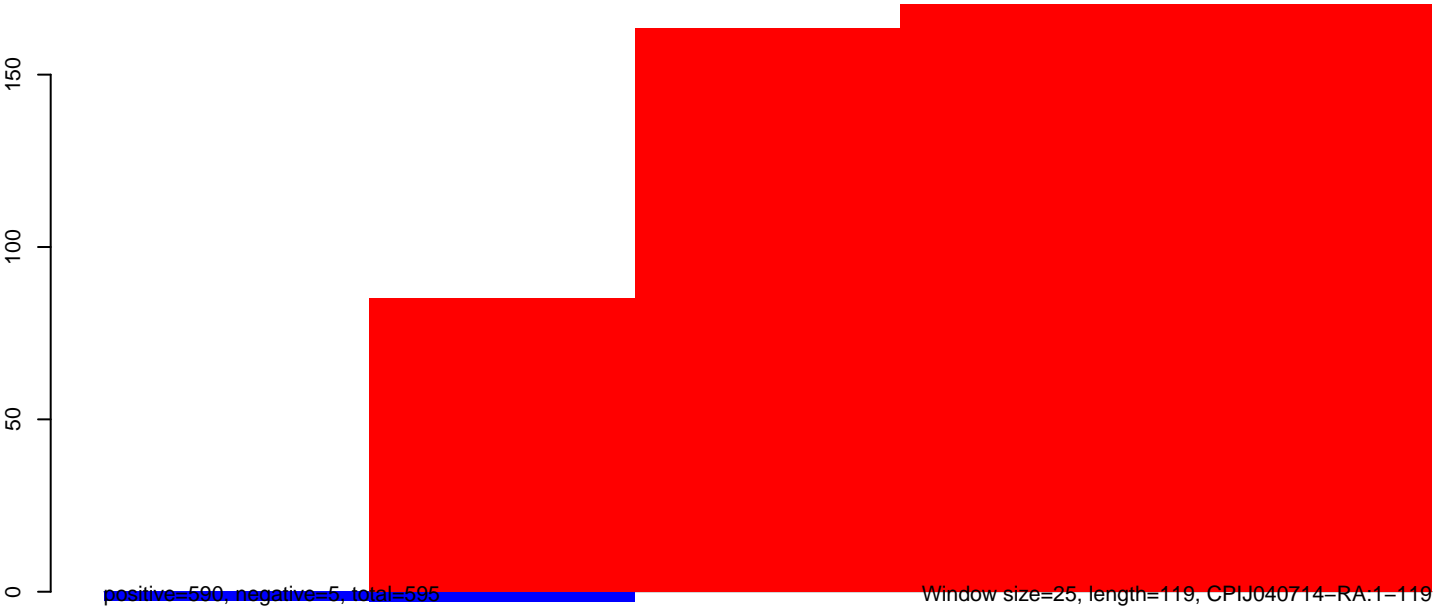
CuQuin_SG_14dpi2.18_23.rep



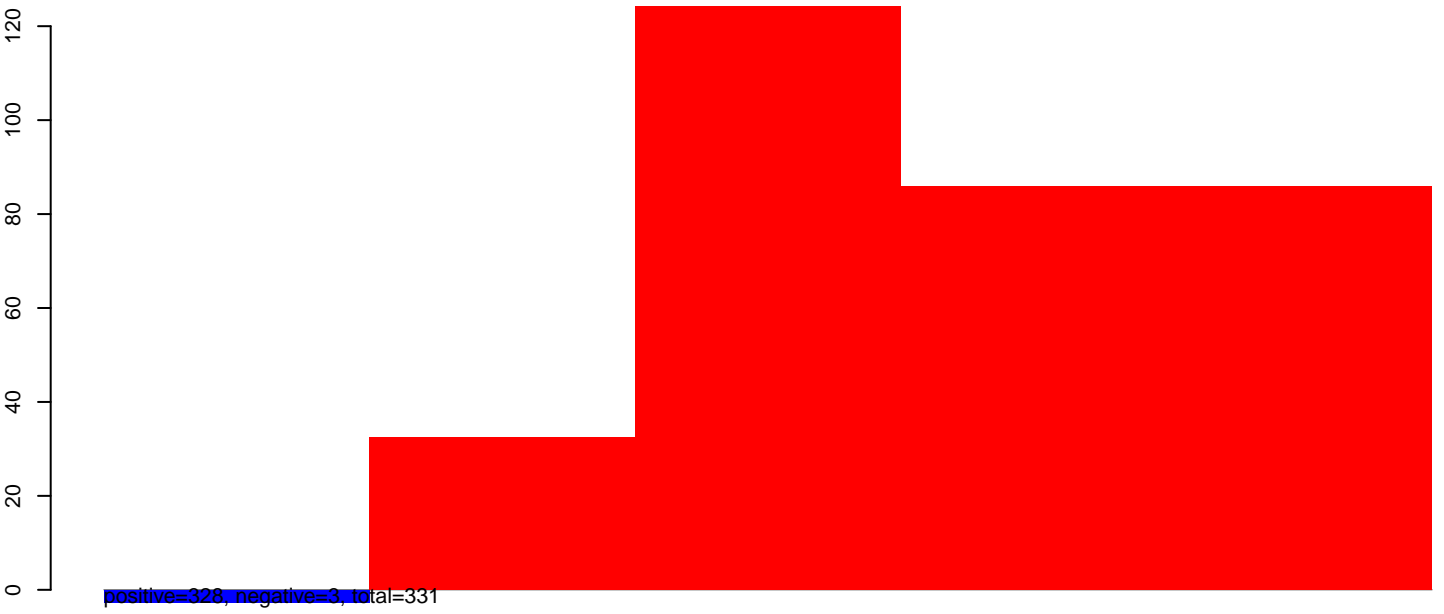
CuQuin_SG_14dpi2.24_35.rep



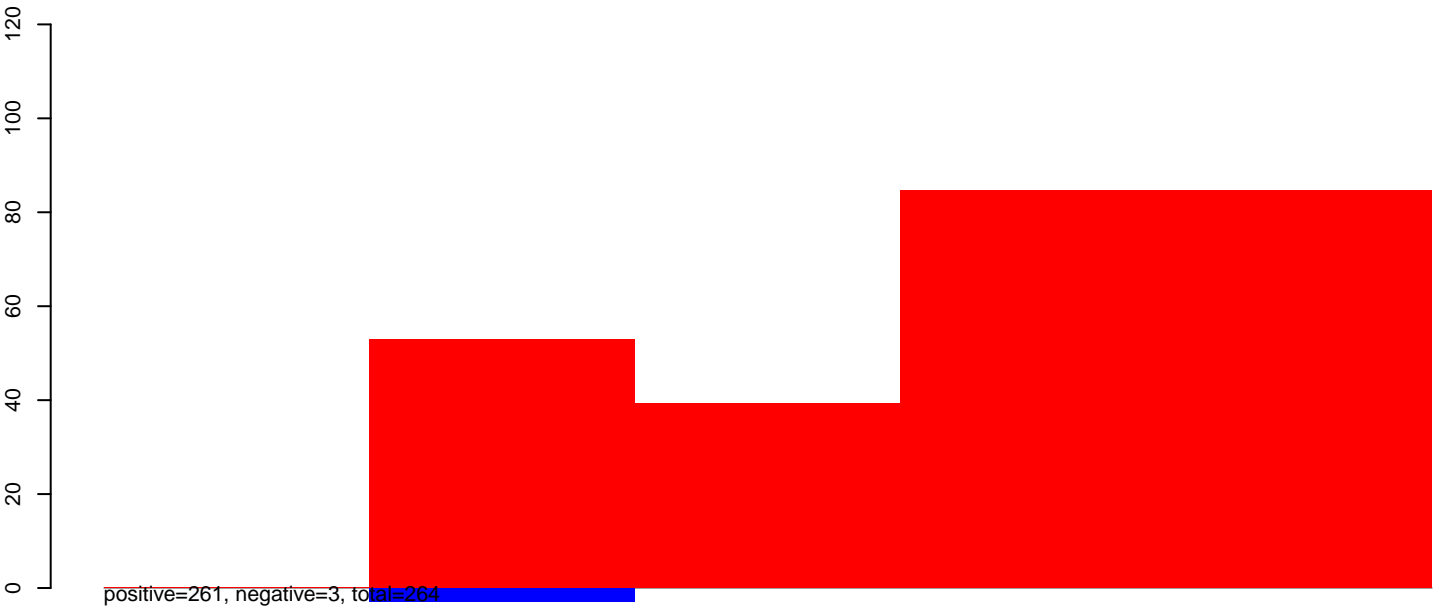
CuQuin_SG_14dpi2.rep



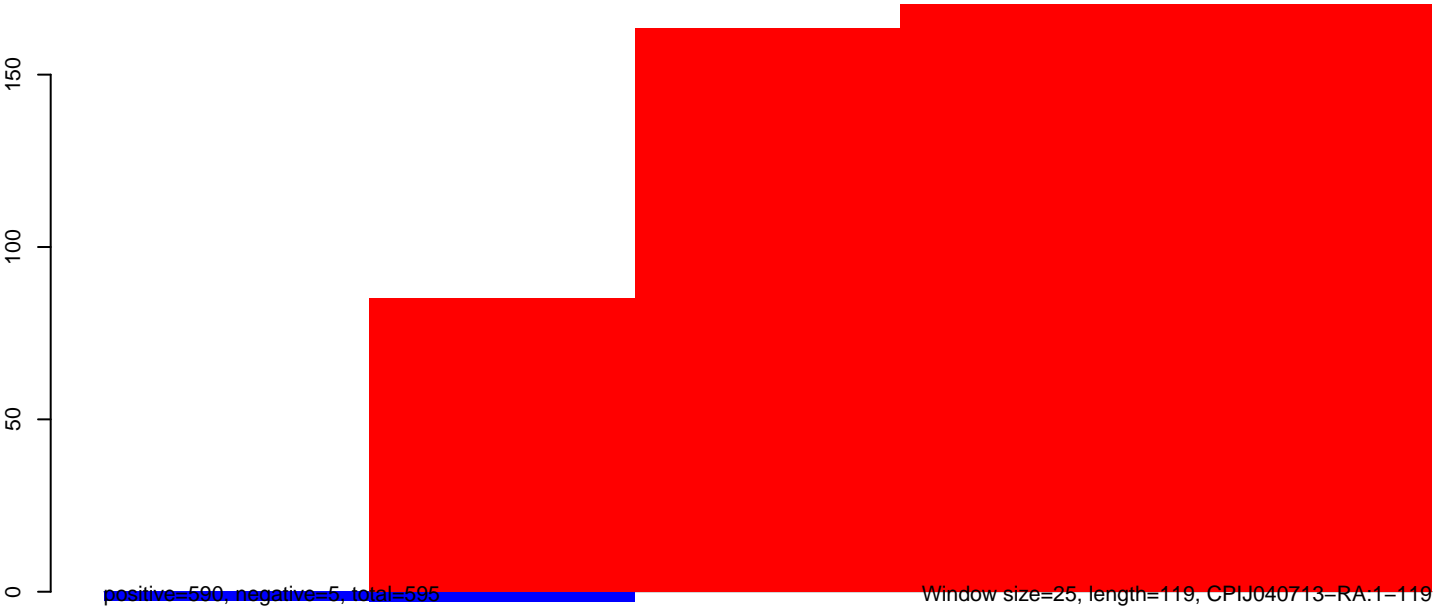
CuQuin_SG_14dpi2.18_23.rep



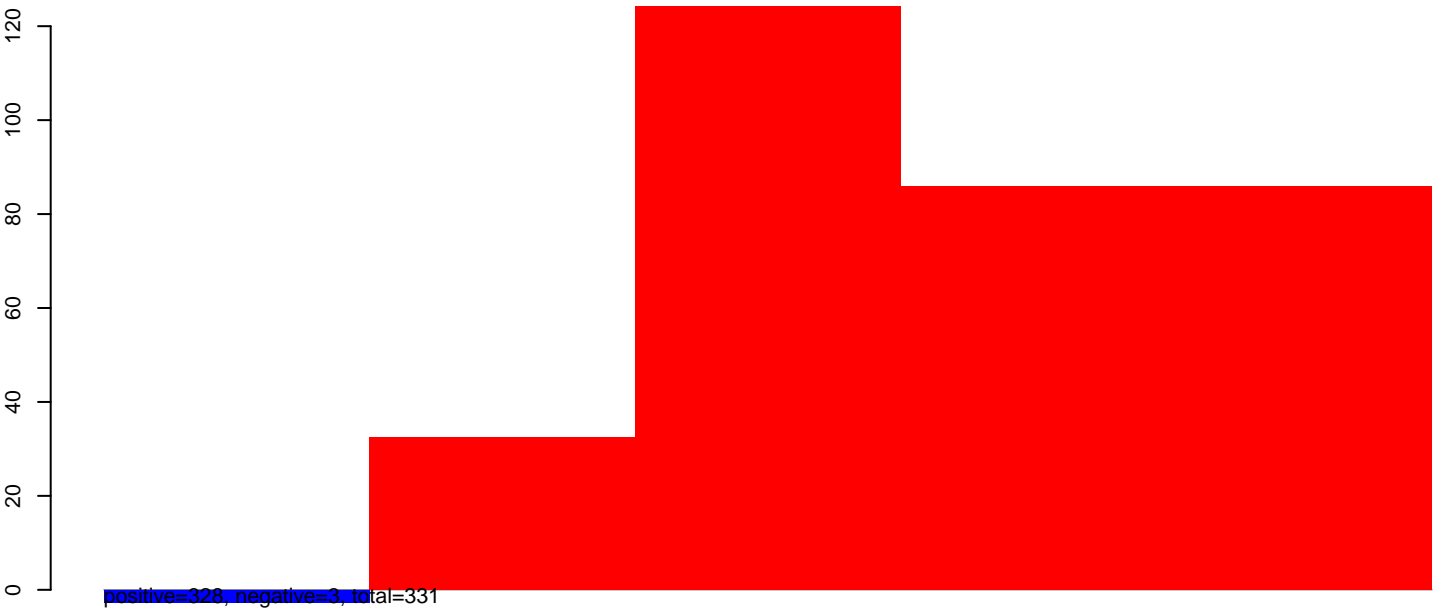
CuQuin_SG_14dpi2.24_35.rep



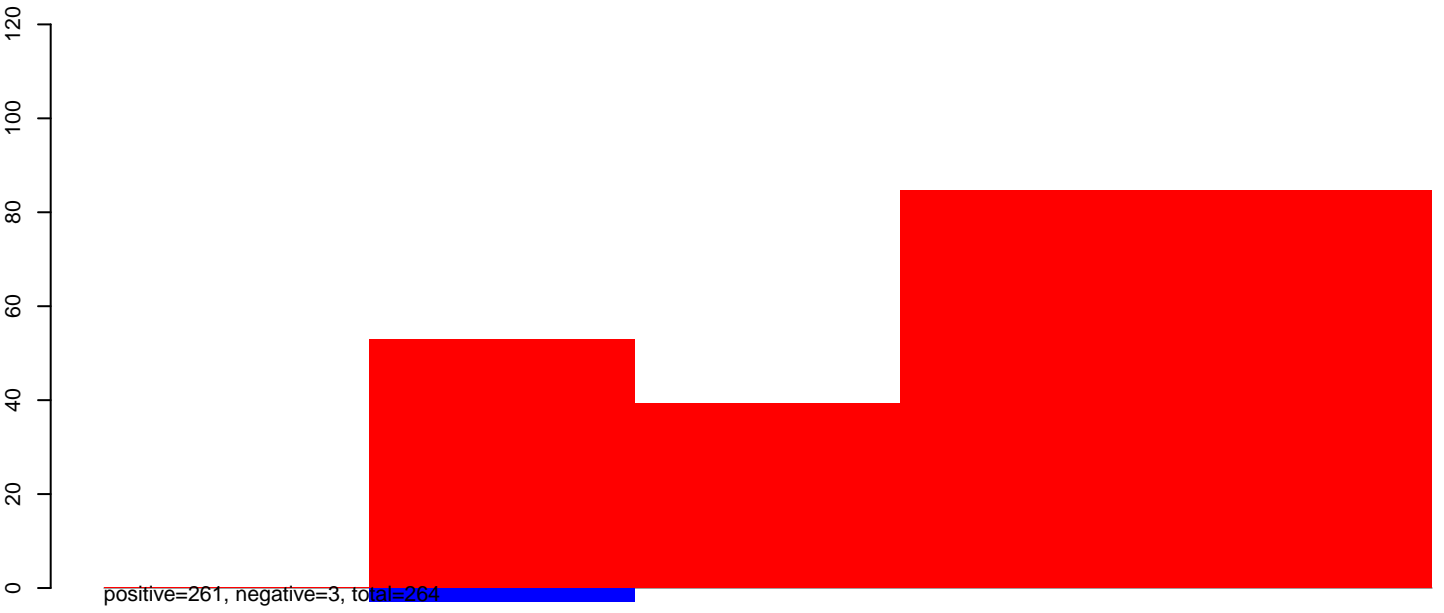
CuQuin_SG_14dpi2.rep



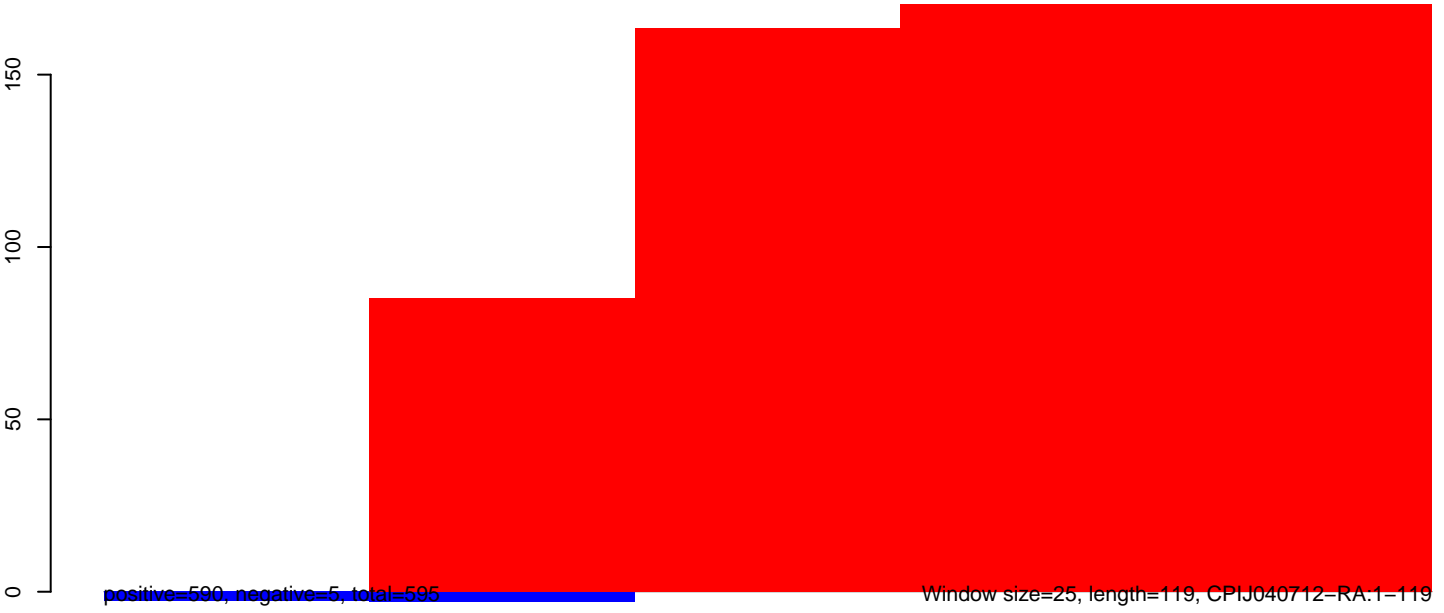
CuQuin_SG_14dpi2.18_23.rep



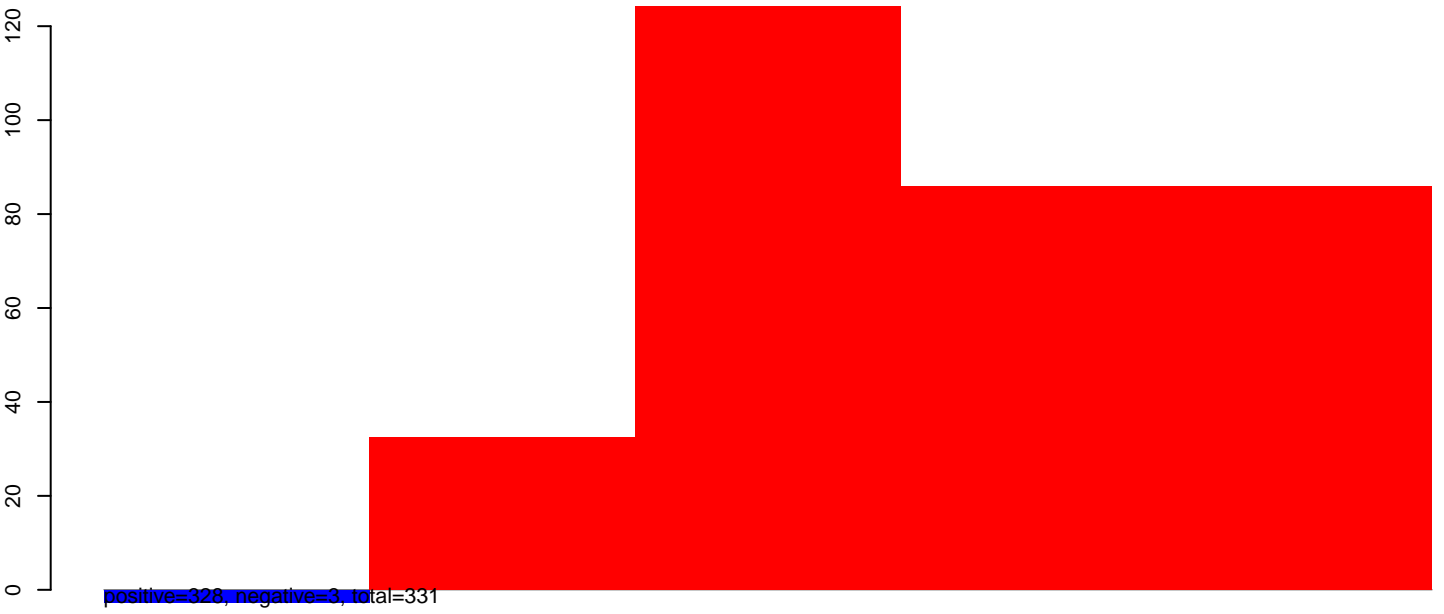
CuQuin_SG_14dpi2.24_35.rep



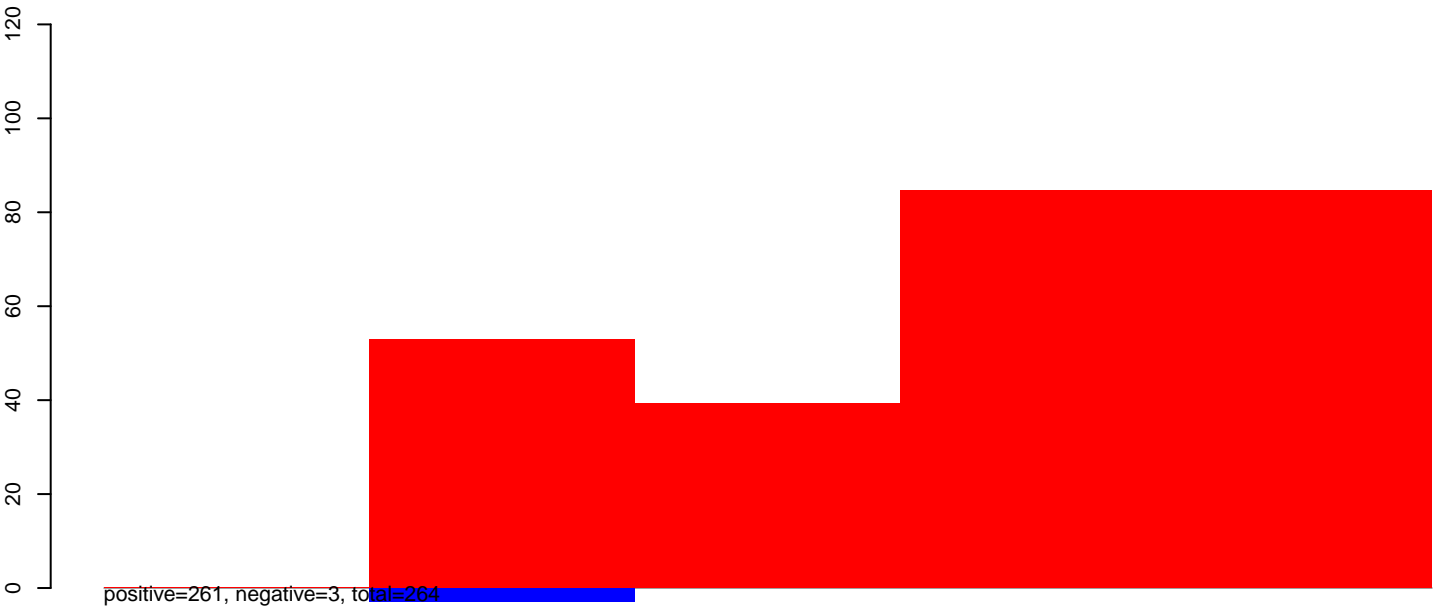
CuQuin_SG_14dpi2.rep



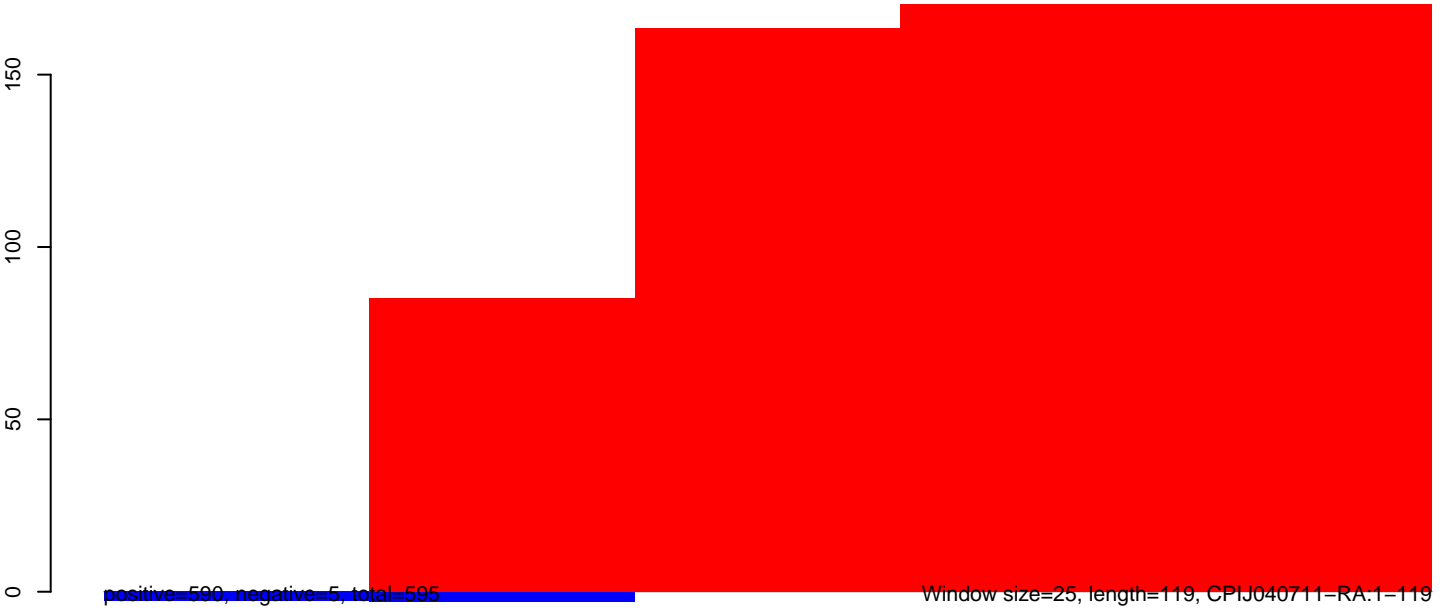
CuQuin_SG_14dpi2.18_23.rep



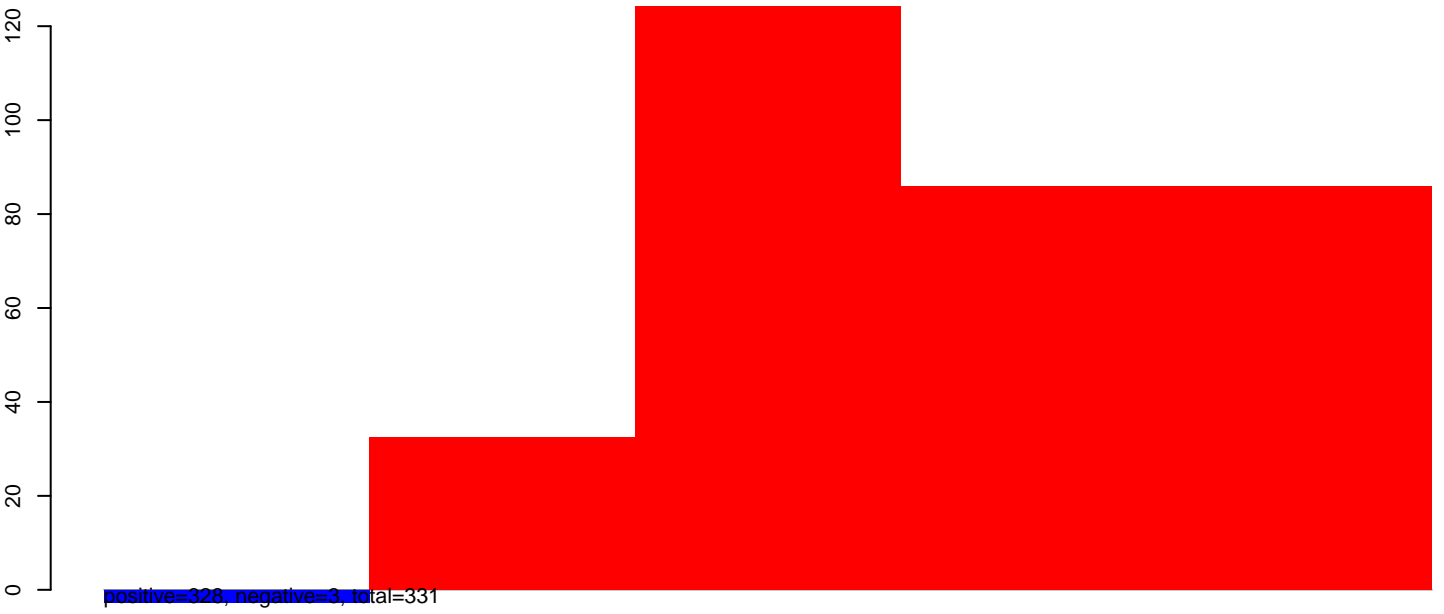
CuQuin_SG_14dpi2.24_35.rep



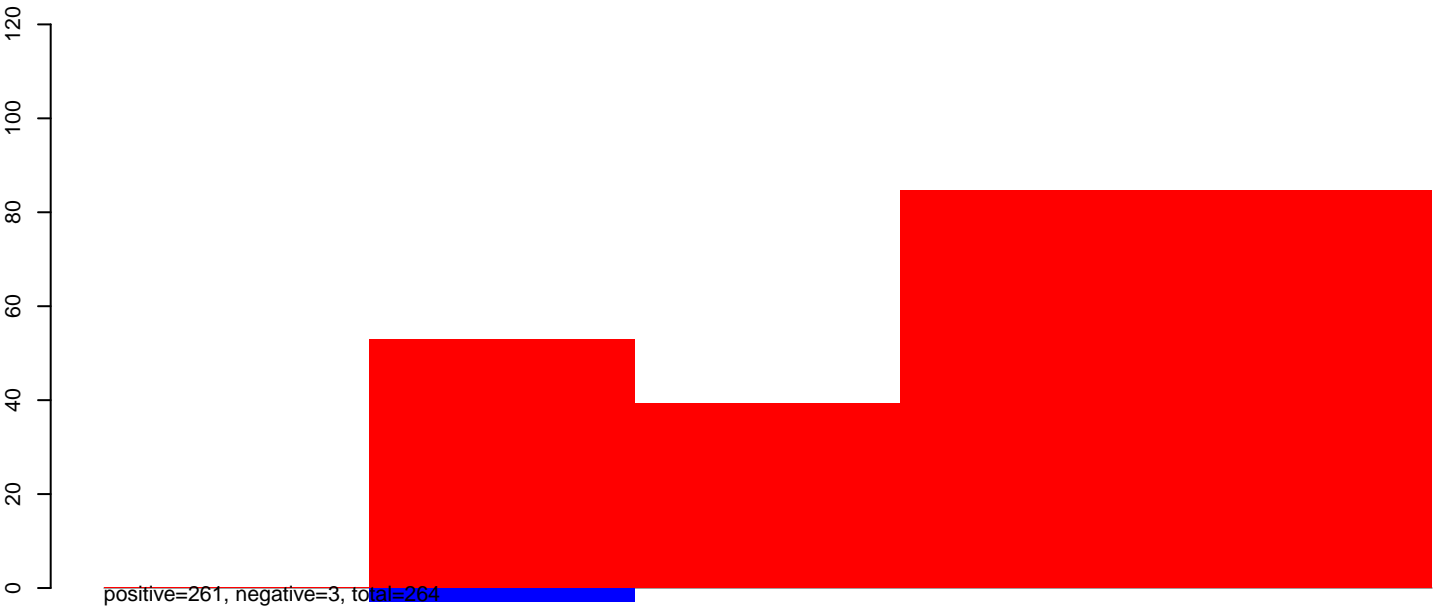
CuQuin_SG_14dpi2.rep



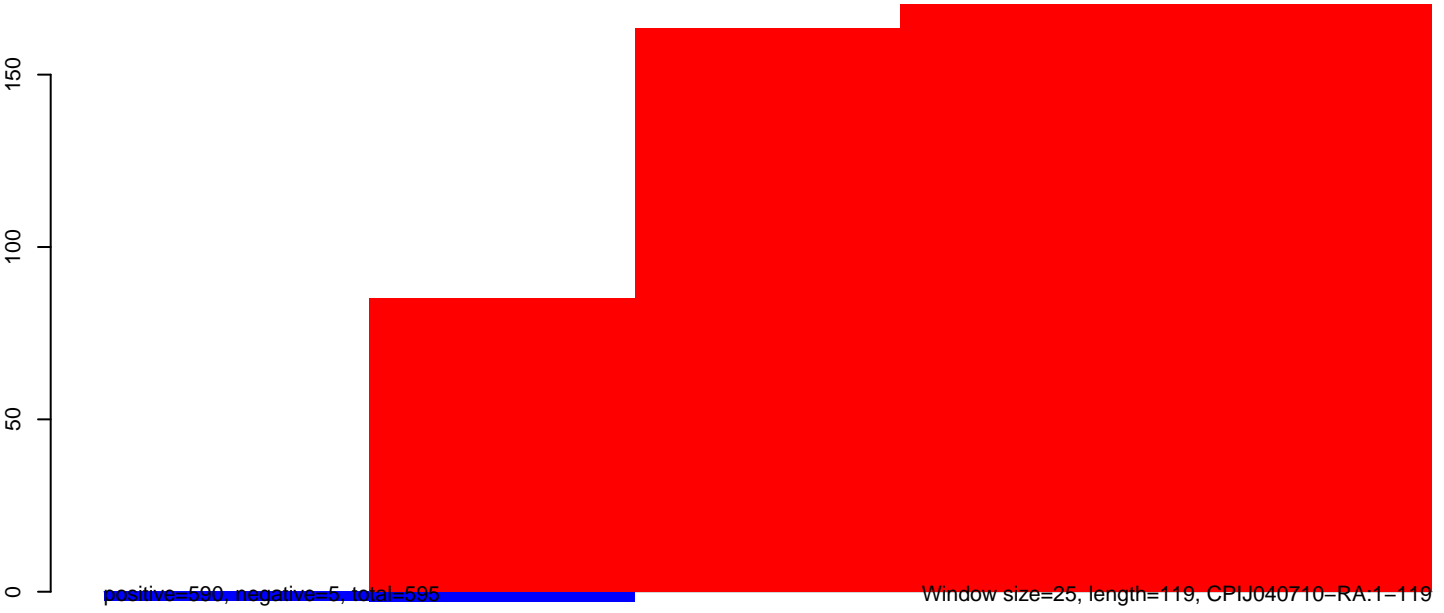
CuQuin_SG_14dpi2.18_23.rep



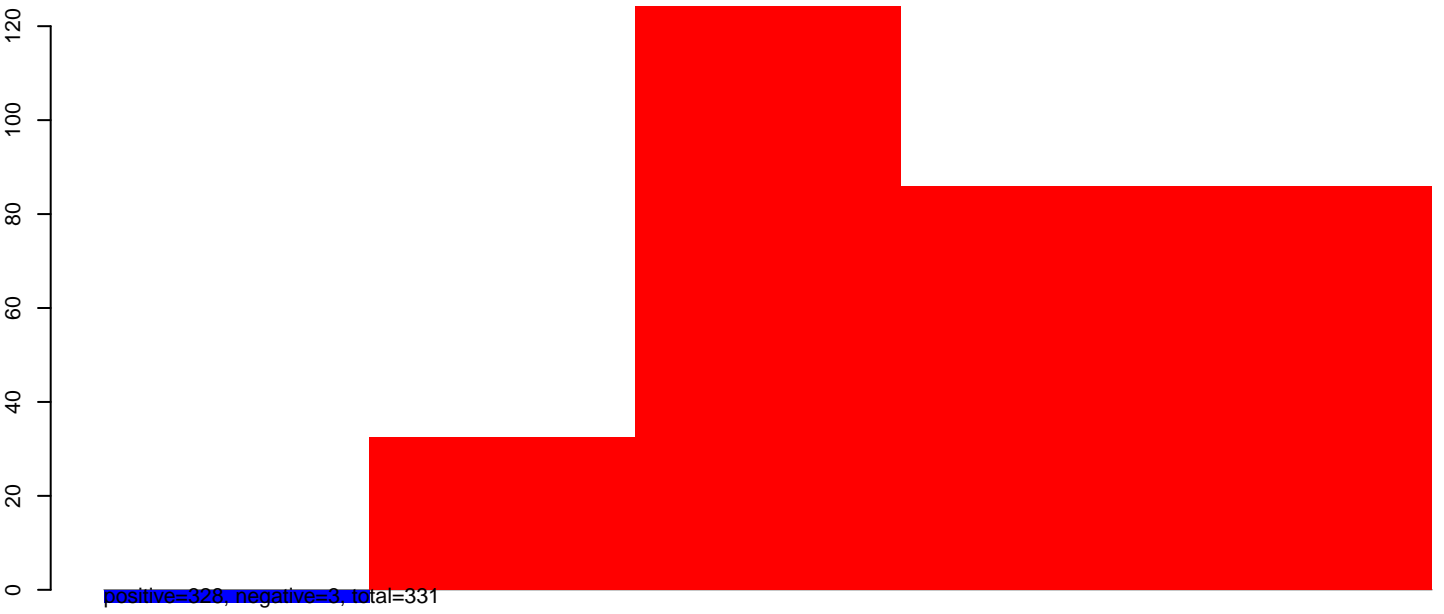
CuQuin_SG_14dpi2.24_35.rep



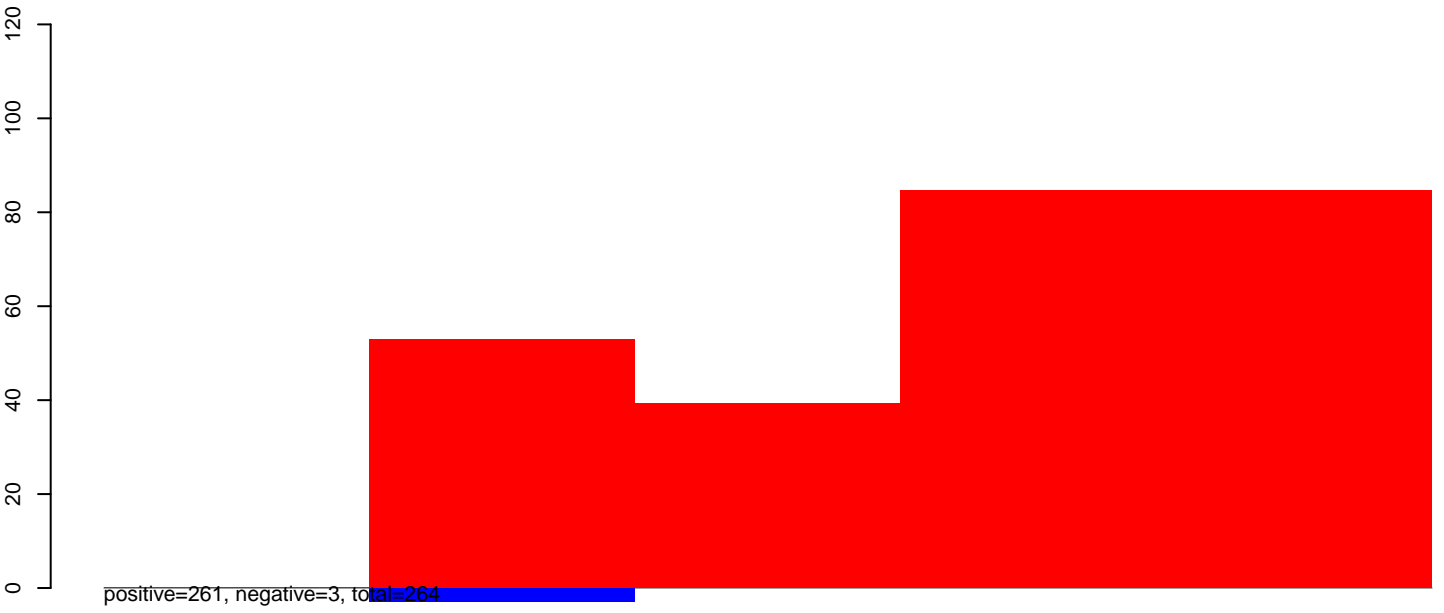
CuQuin_SG_14dpi2.rep



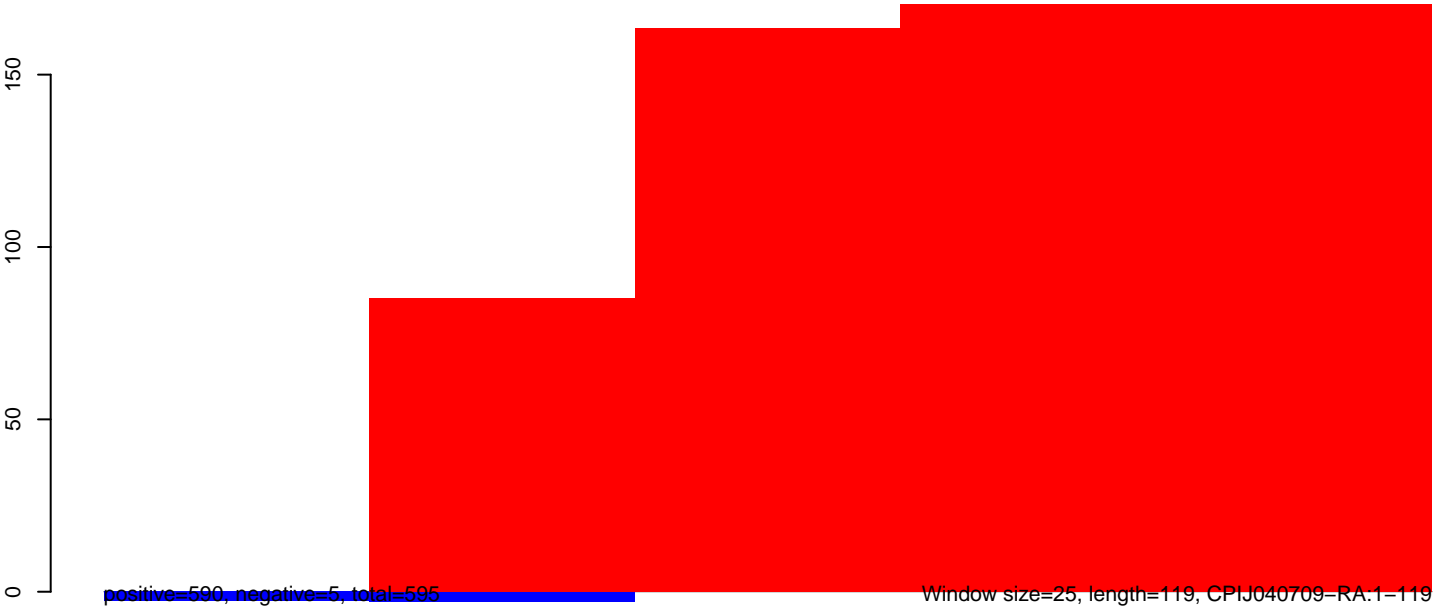
CuQuin_SG_14dpi2.18_23.rep



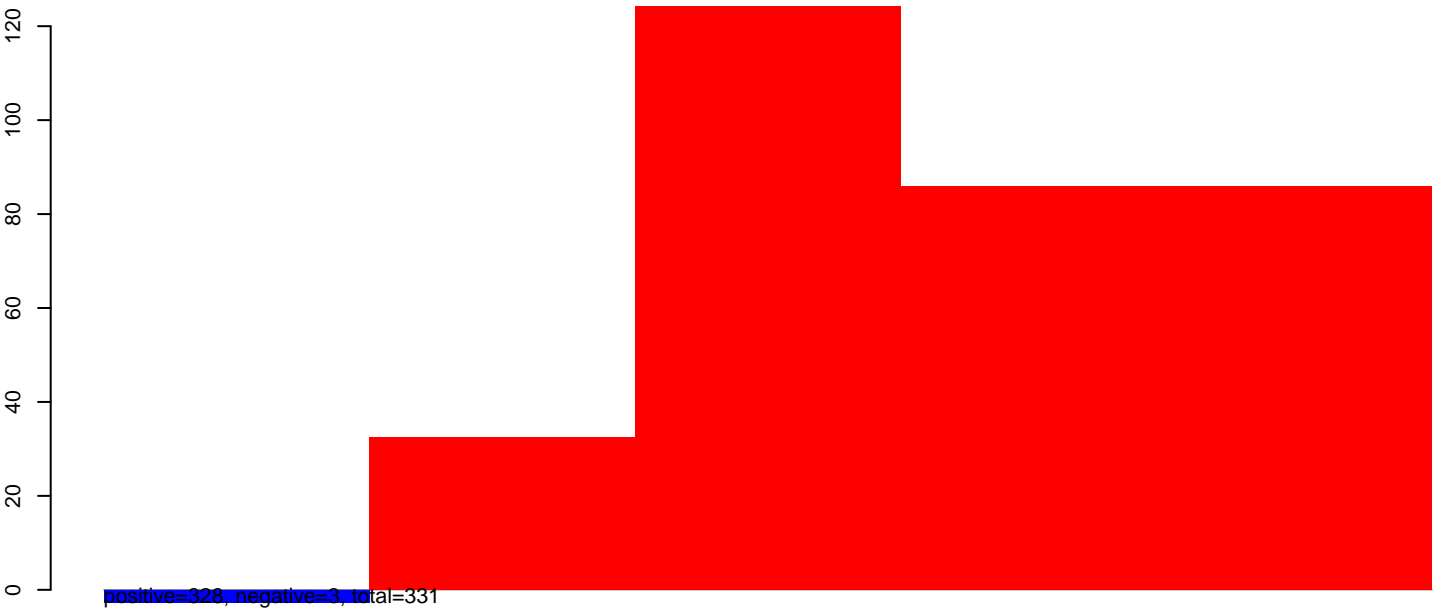
CuQuin_SG_14dpi2.24_35.rep



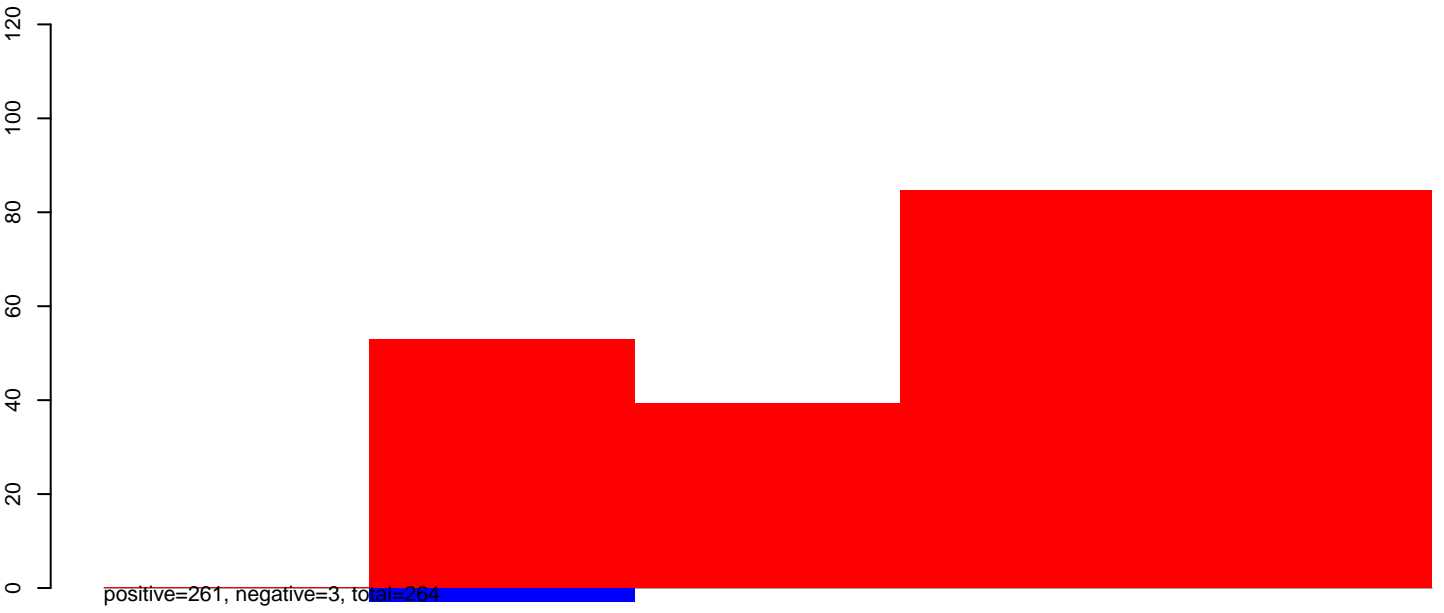
CuQuin_SG_14dpi2.rep



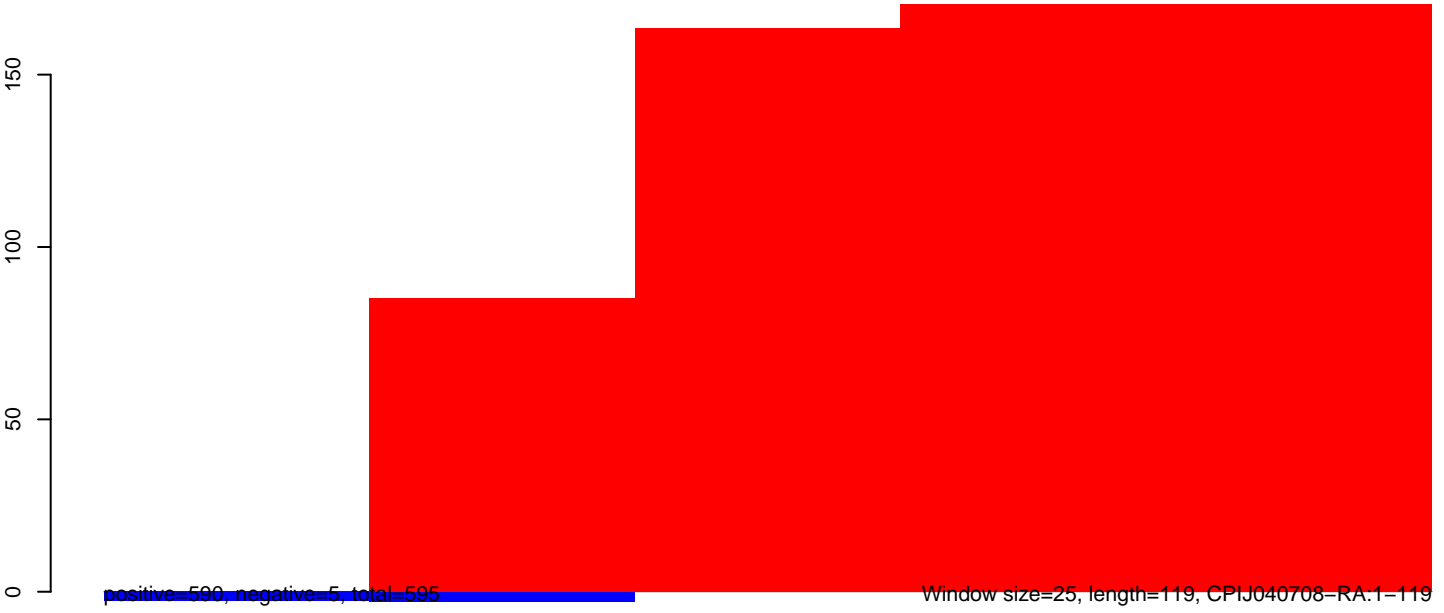
CuQuin_SG_14dpi2.18_23.rep



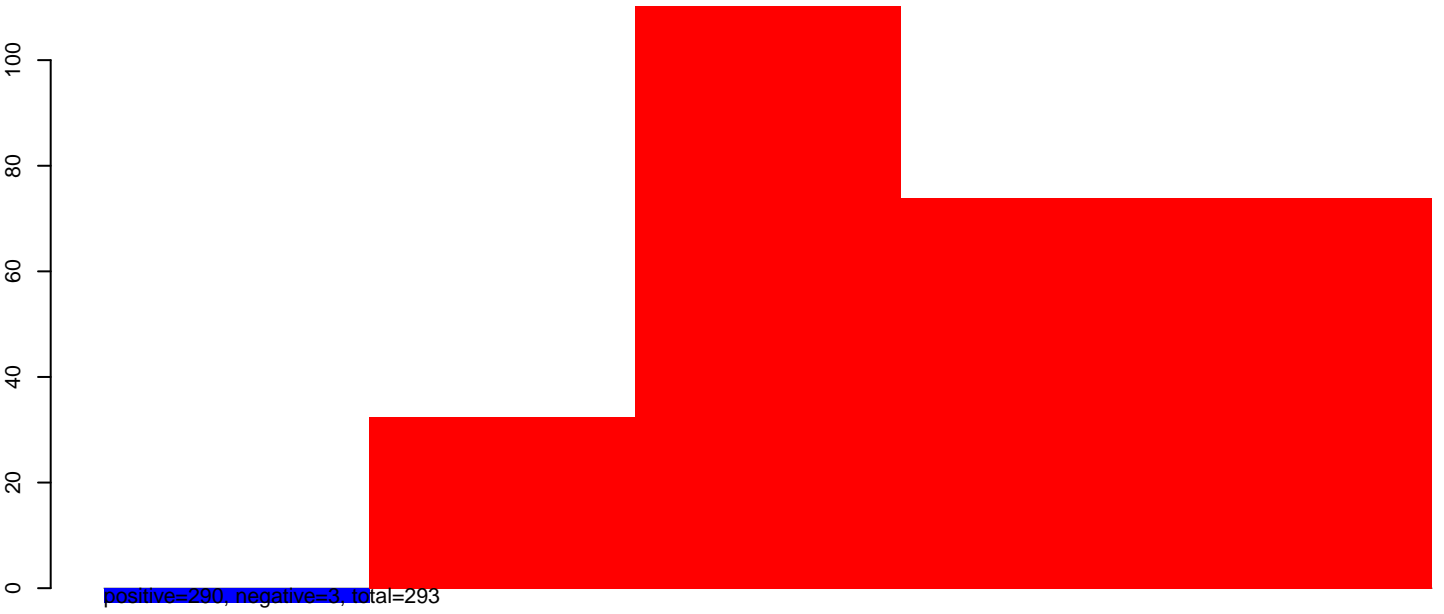
CuQuin_SG_14dpi2.24_35.rep



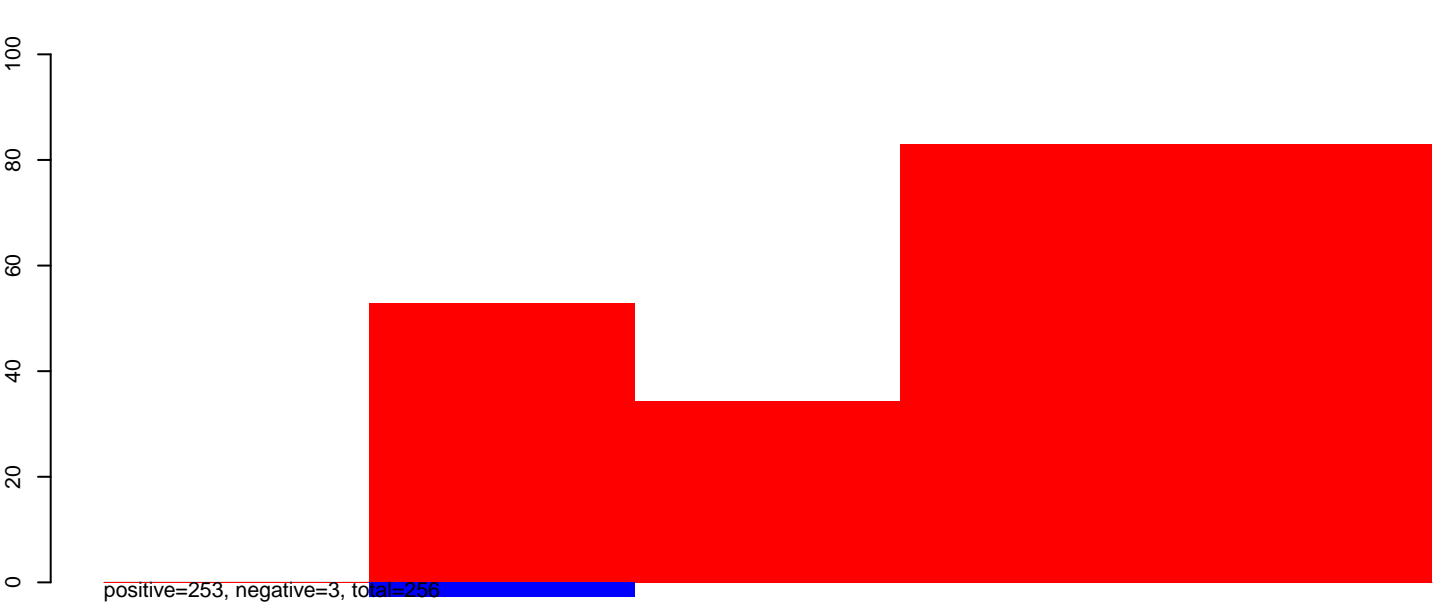
CuQuin_SG_14dpi2.rep



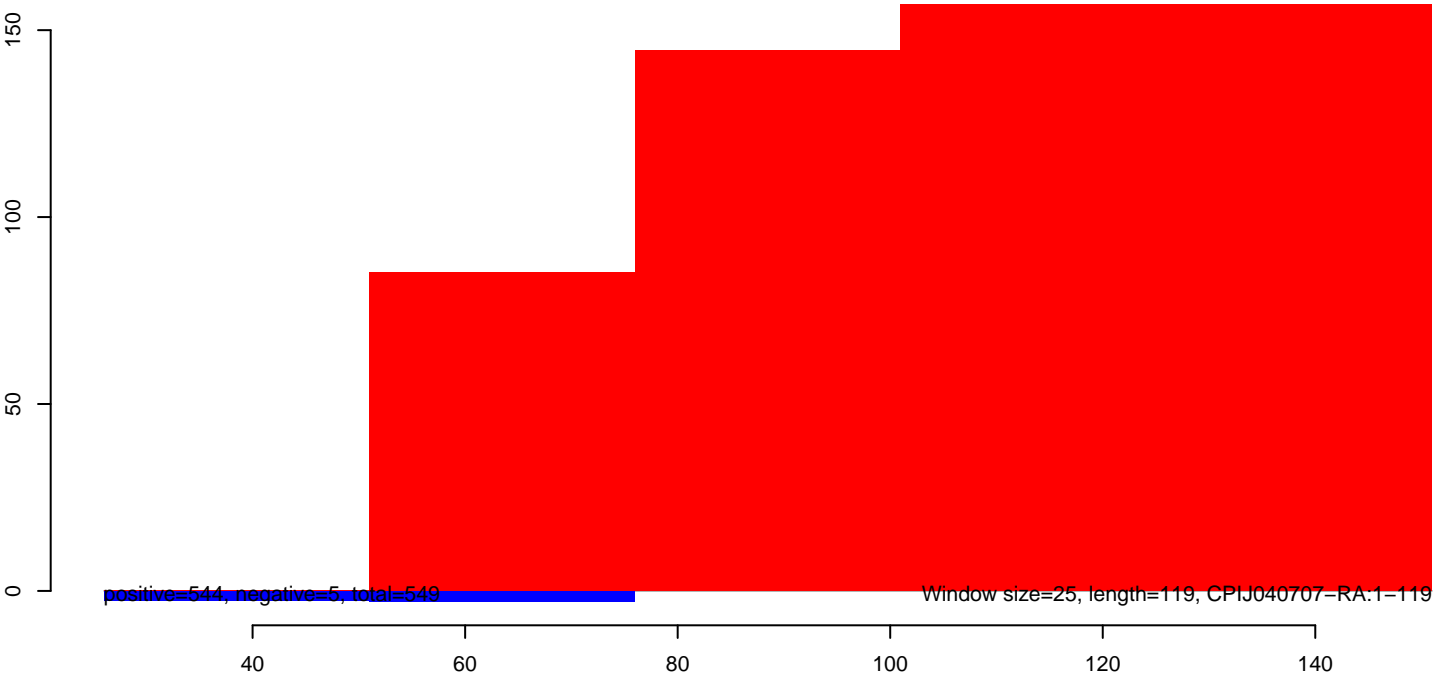
CuQuin_SG_14dpi2.18_23.rep



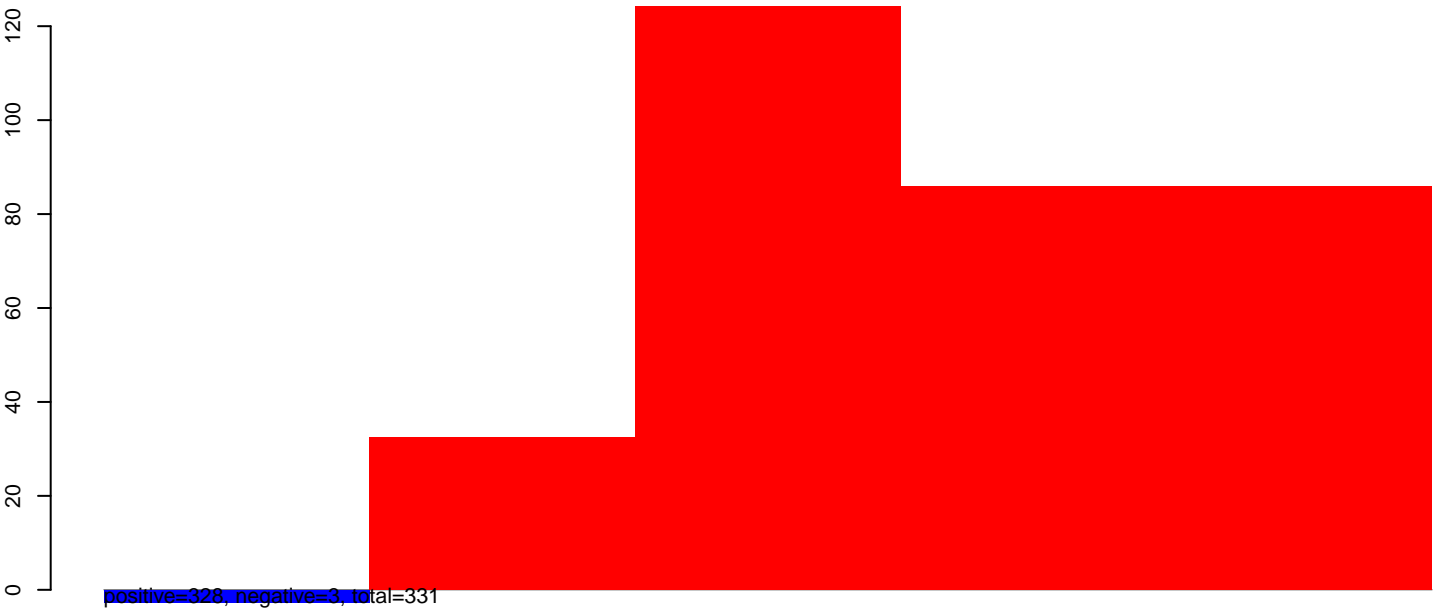
CuQuin_SG_14dpi2.24_35.rep



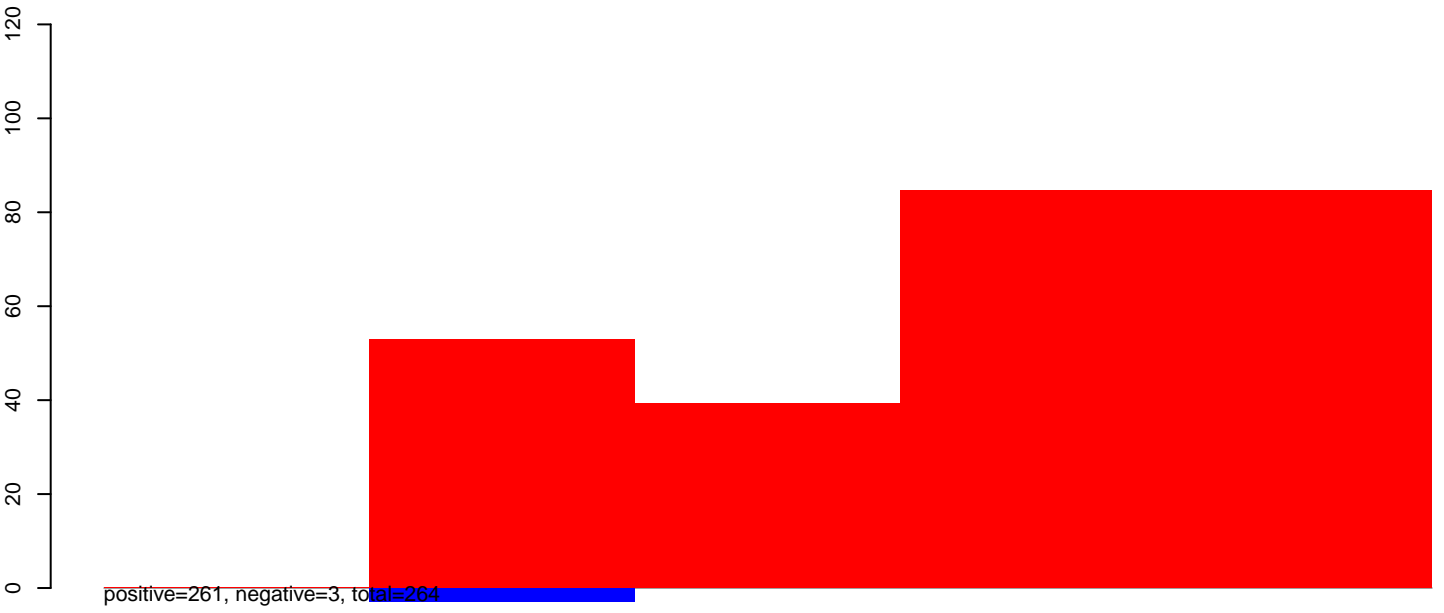
CuQuin_SG_14dpi2.rep



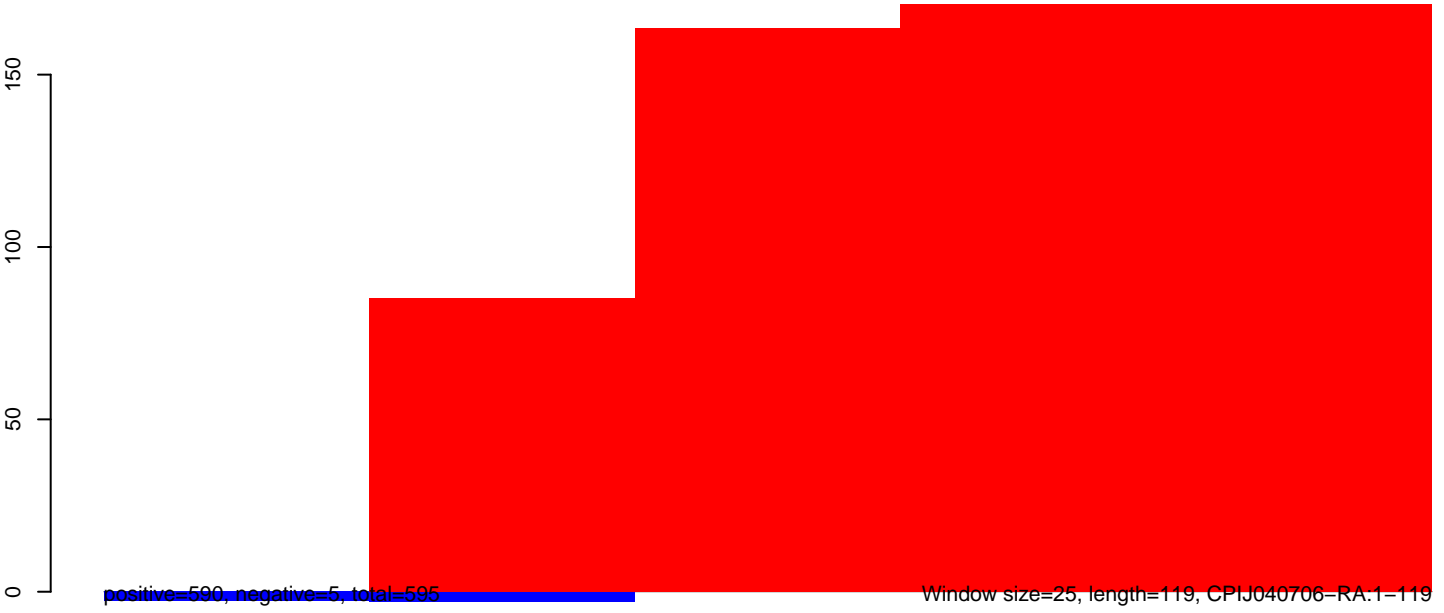
CuQuin_SG_14dpi2.18_23.rep



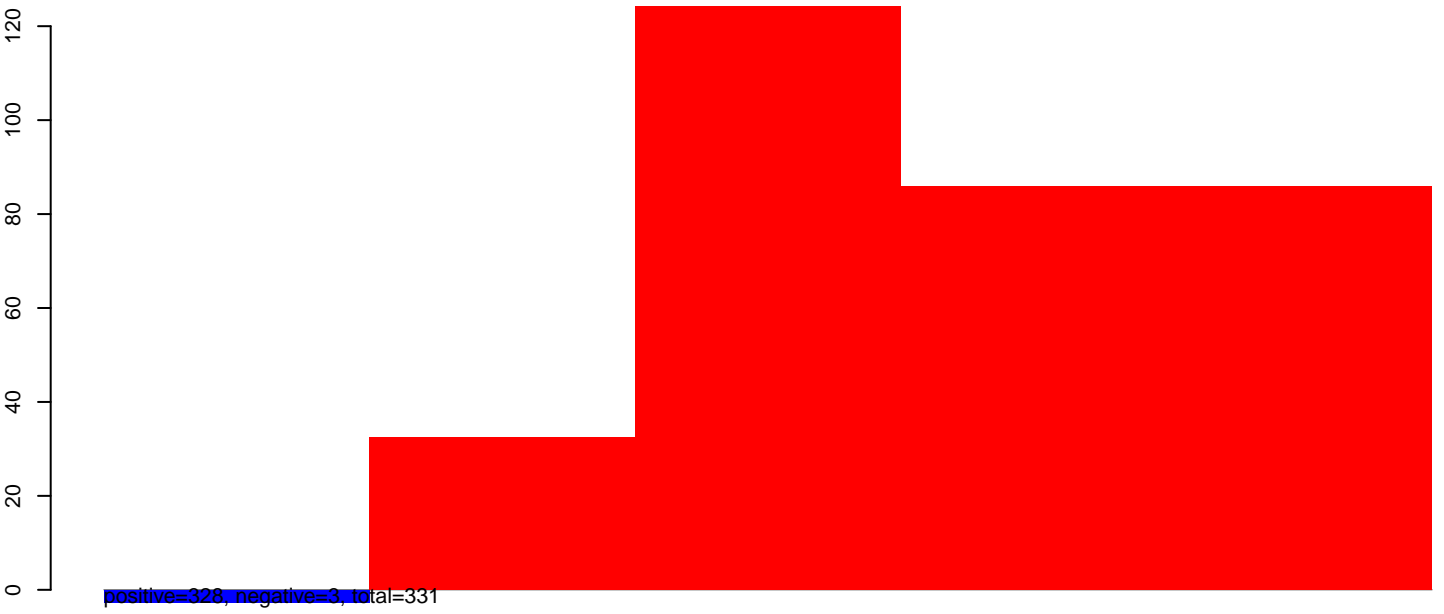
CuQuin_SG_14dpi2.24_35.rep



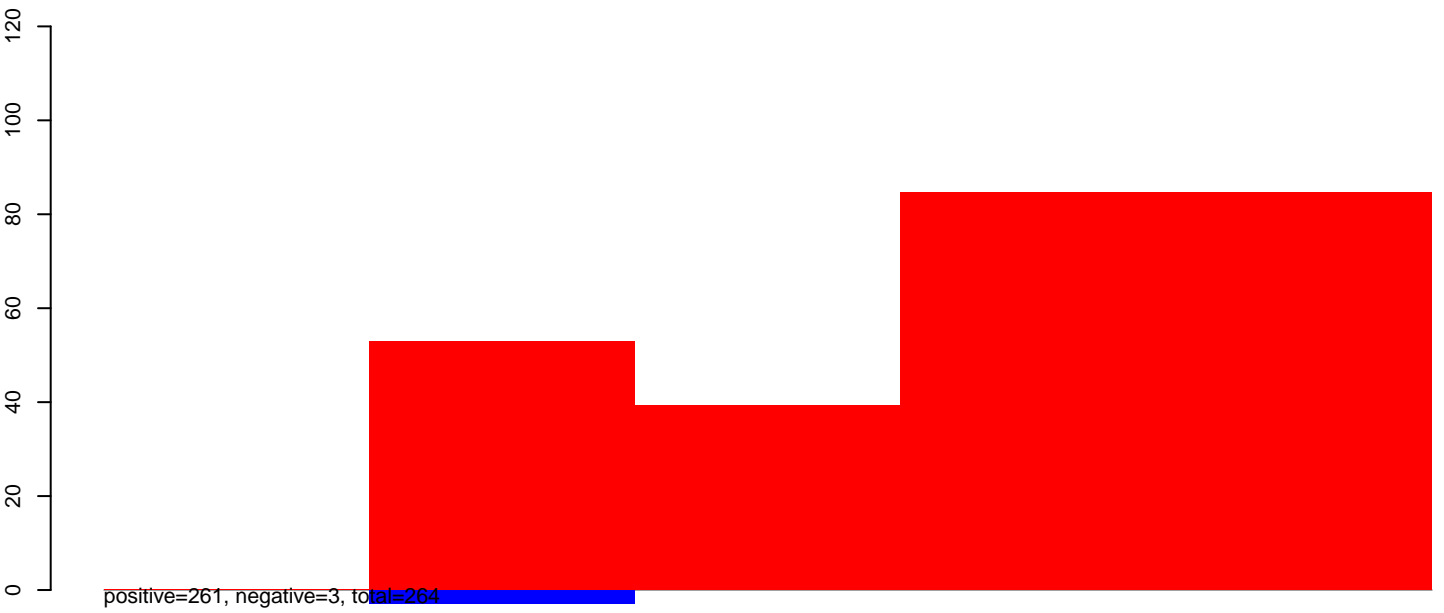
CuQuin_SG_14dpi2.rep



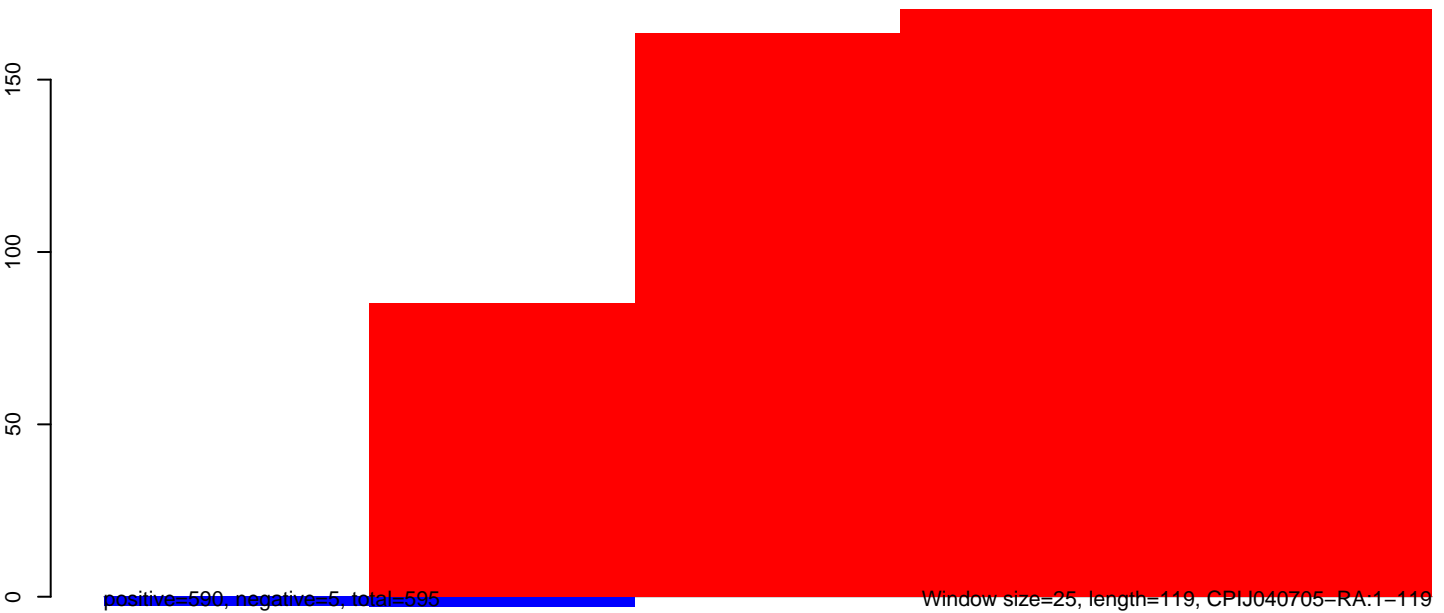
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep

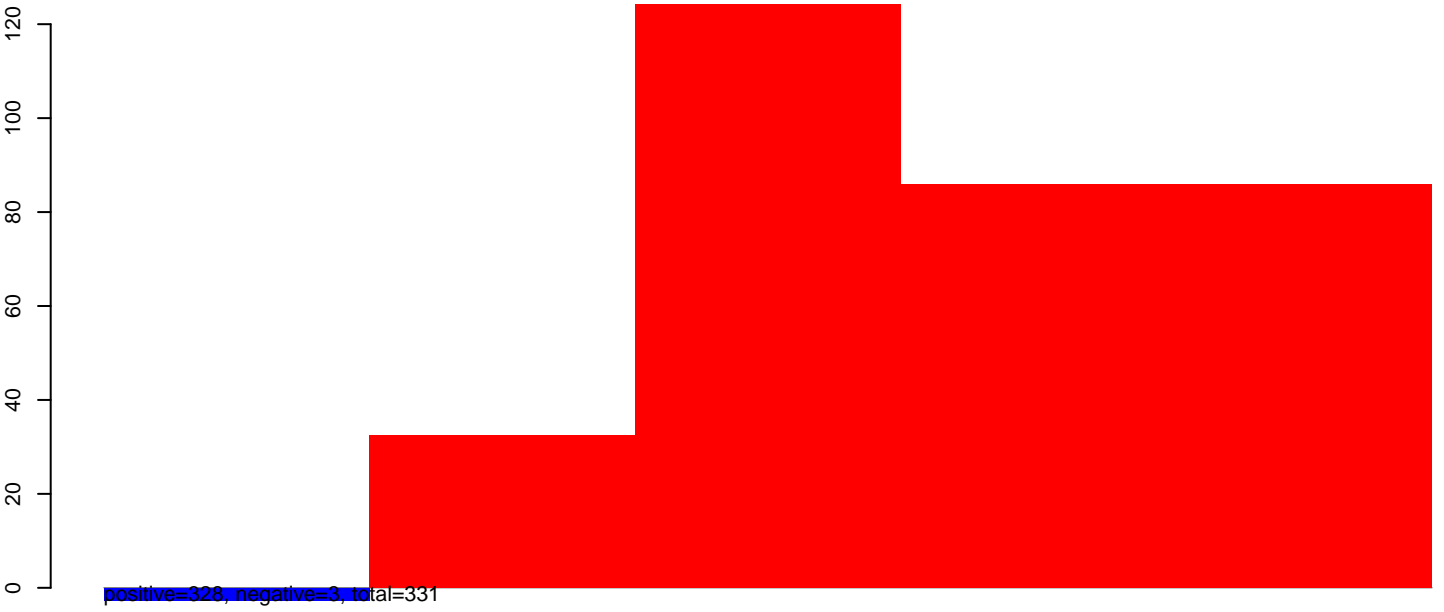


CuQuin_SG_14dpi2.rep

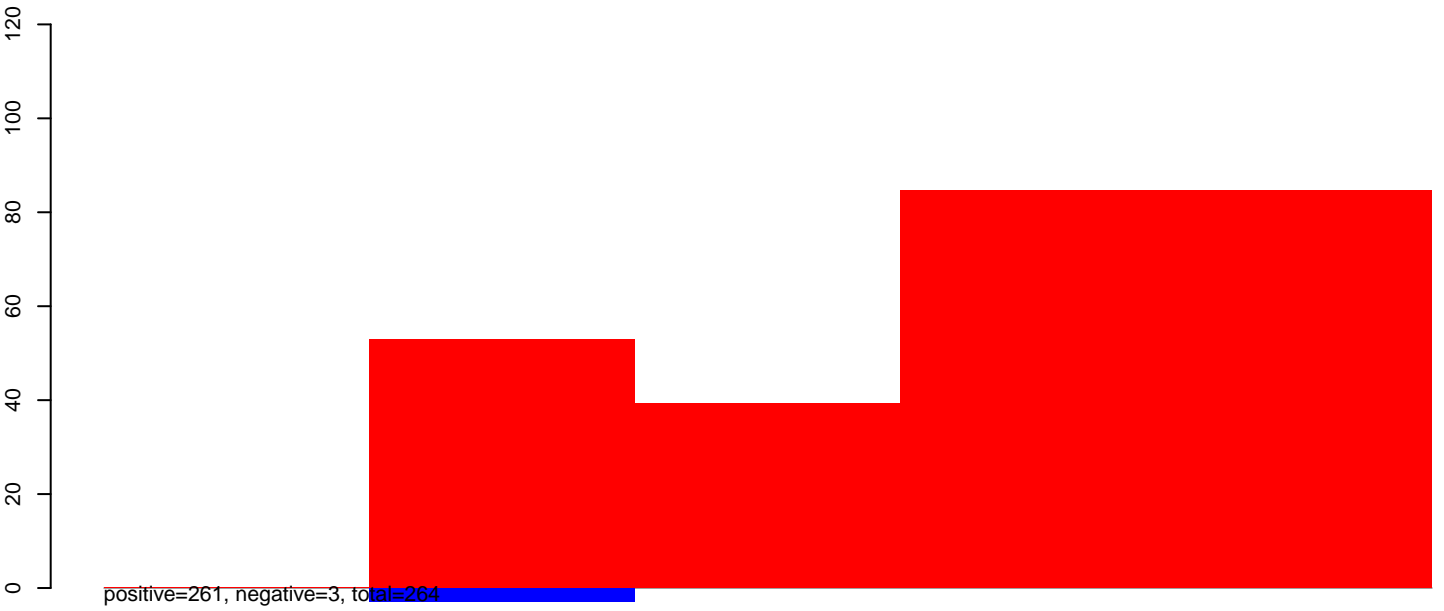


40 60 80 100 120 140

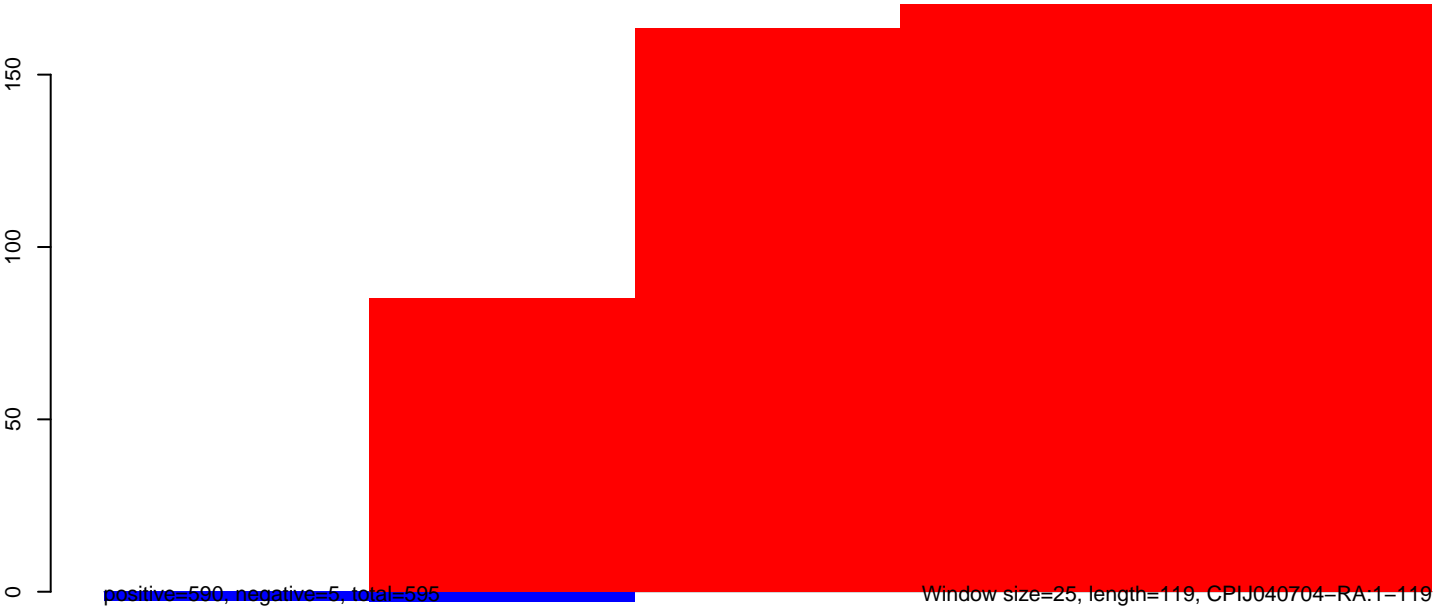
CuQuin_SG_14dpi2.18_23.rep



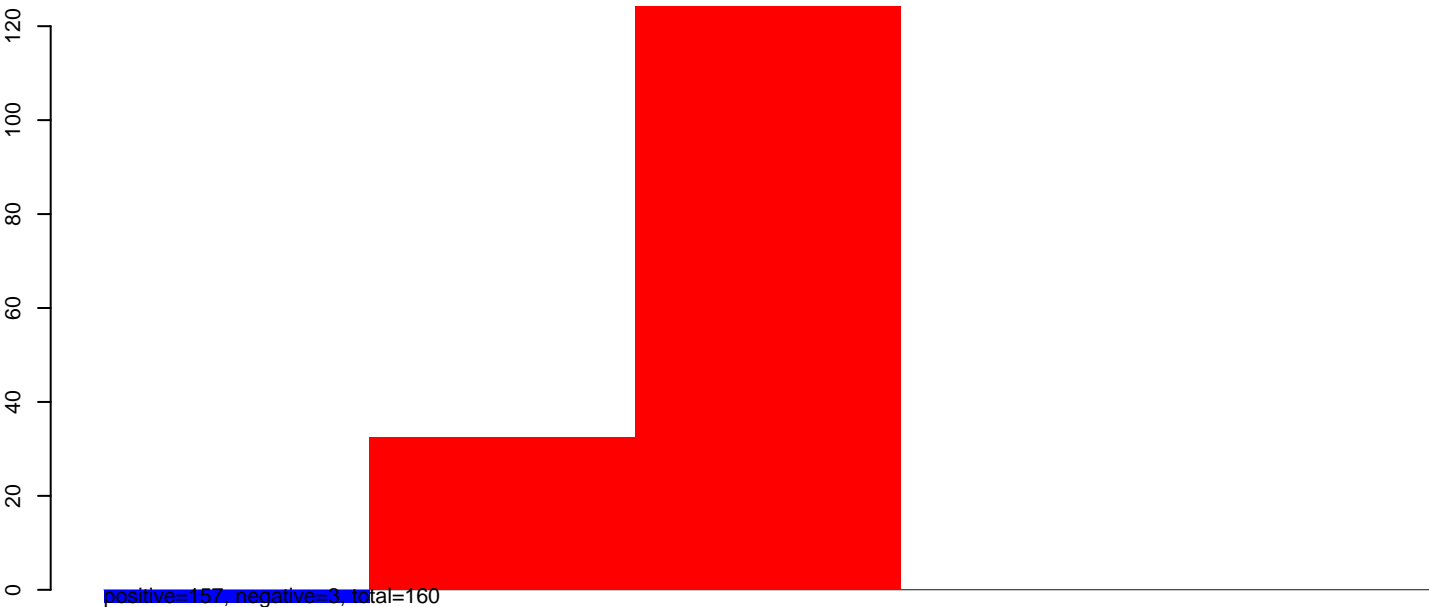
CuQuin_SG_14dpi2.24_35.rep



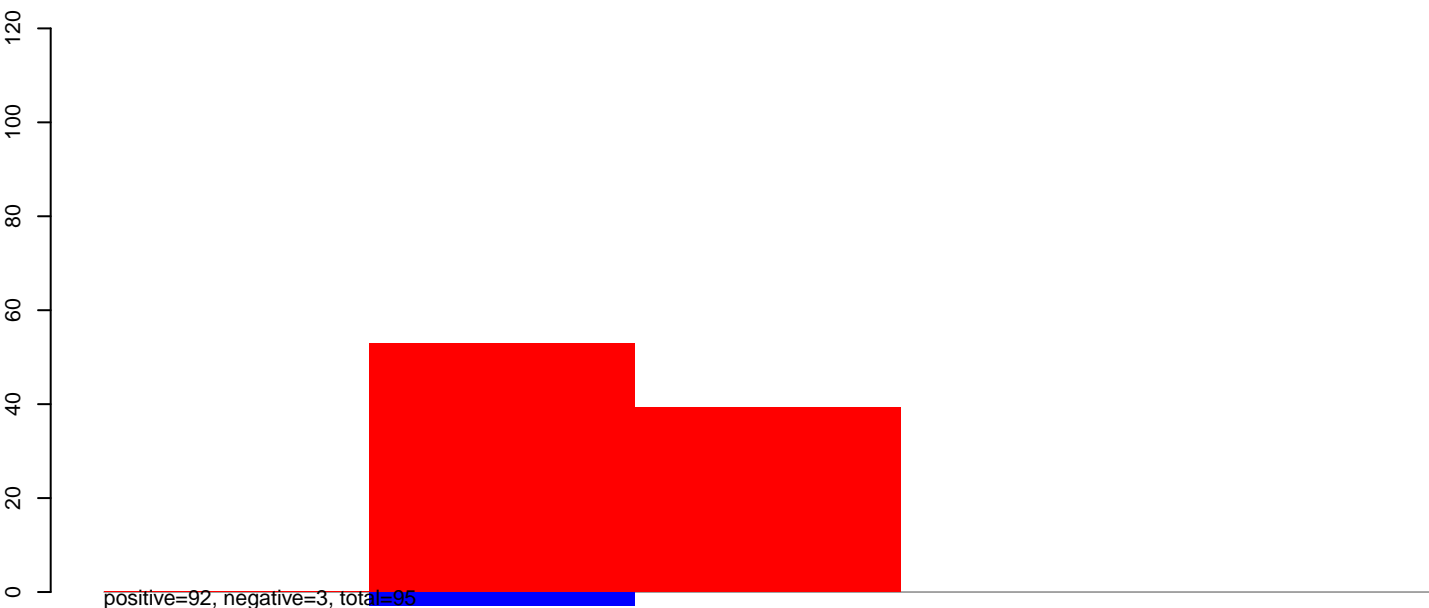
CuQuin_SG_14dpi2.rep



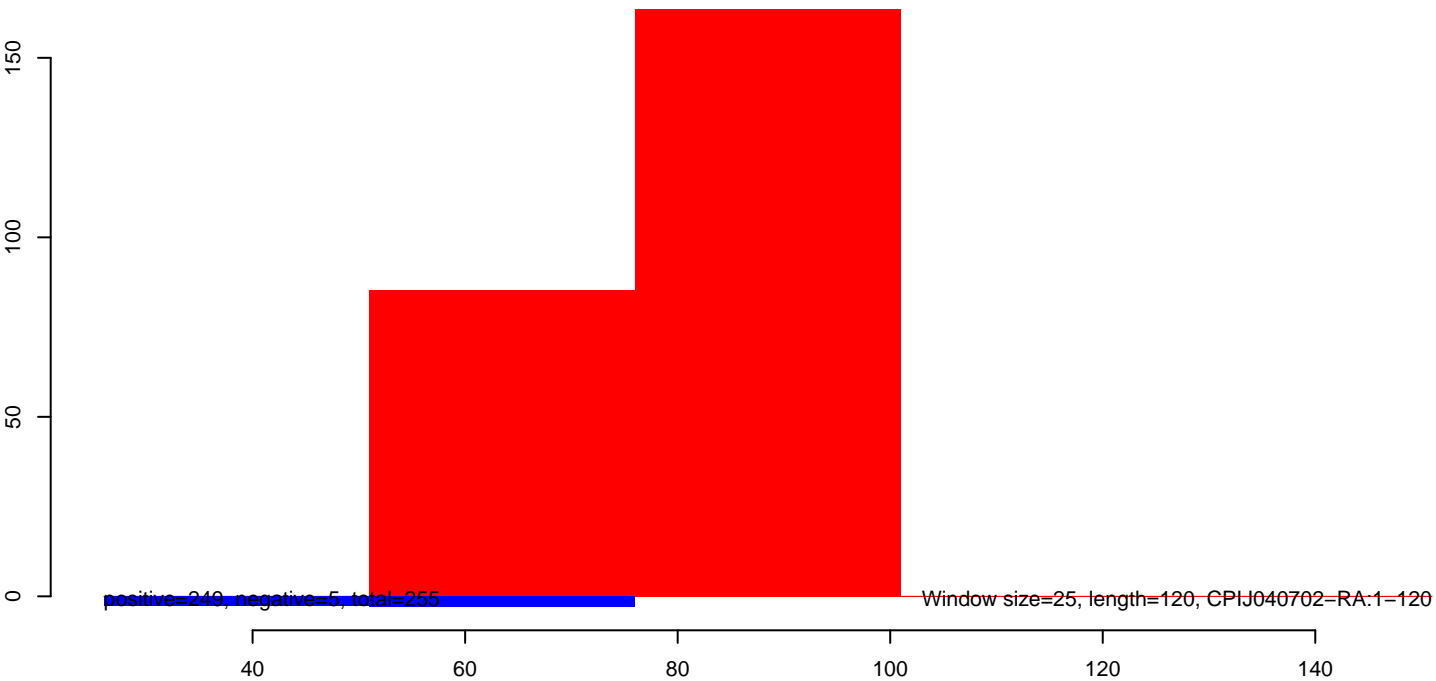
CuQuin_SG_14dpi2.18_23.rep



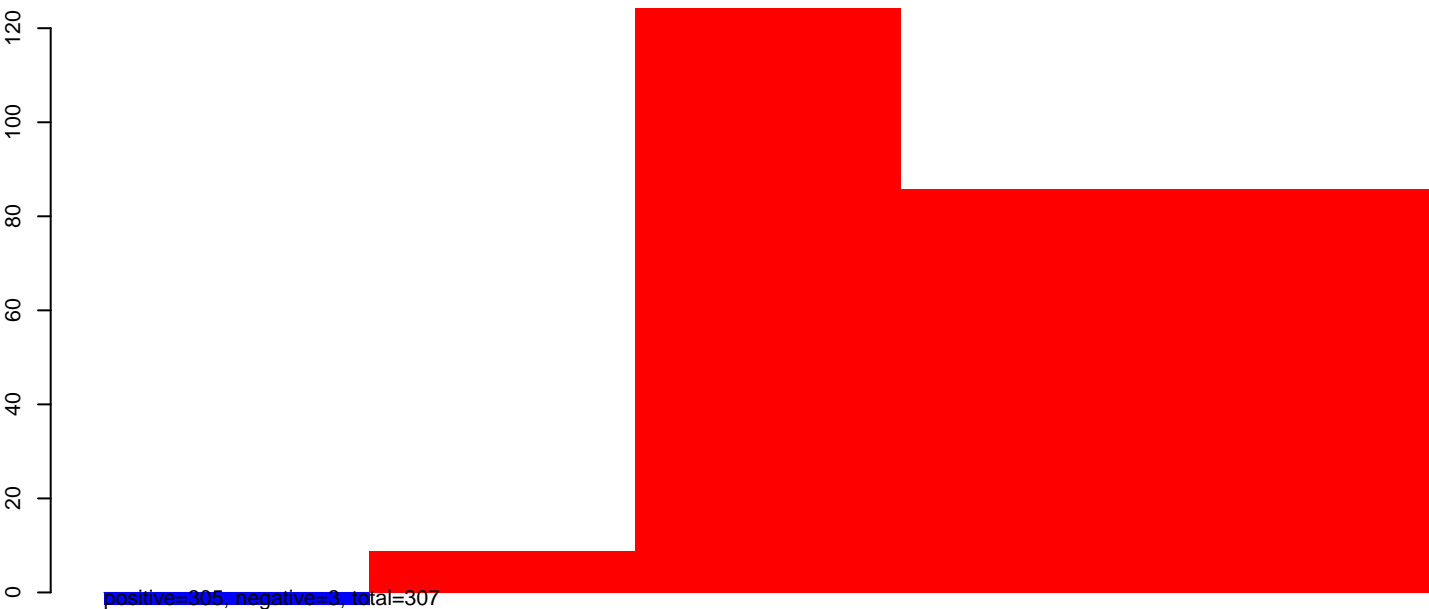
CuQuin_SG_14dpi2.24_35.rep



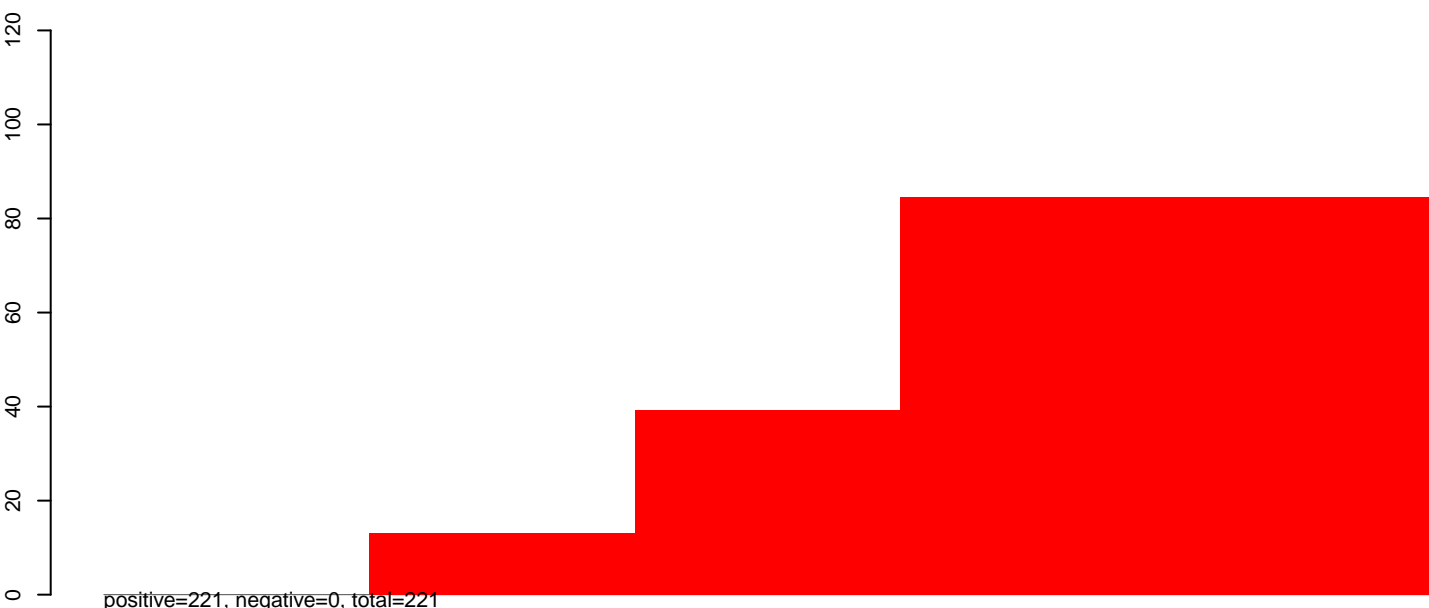
CuQuin_SG_14dpi2.rep



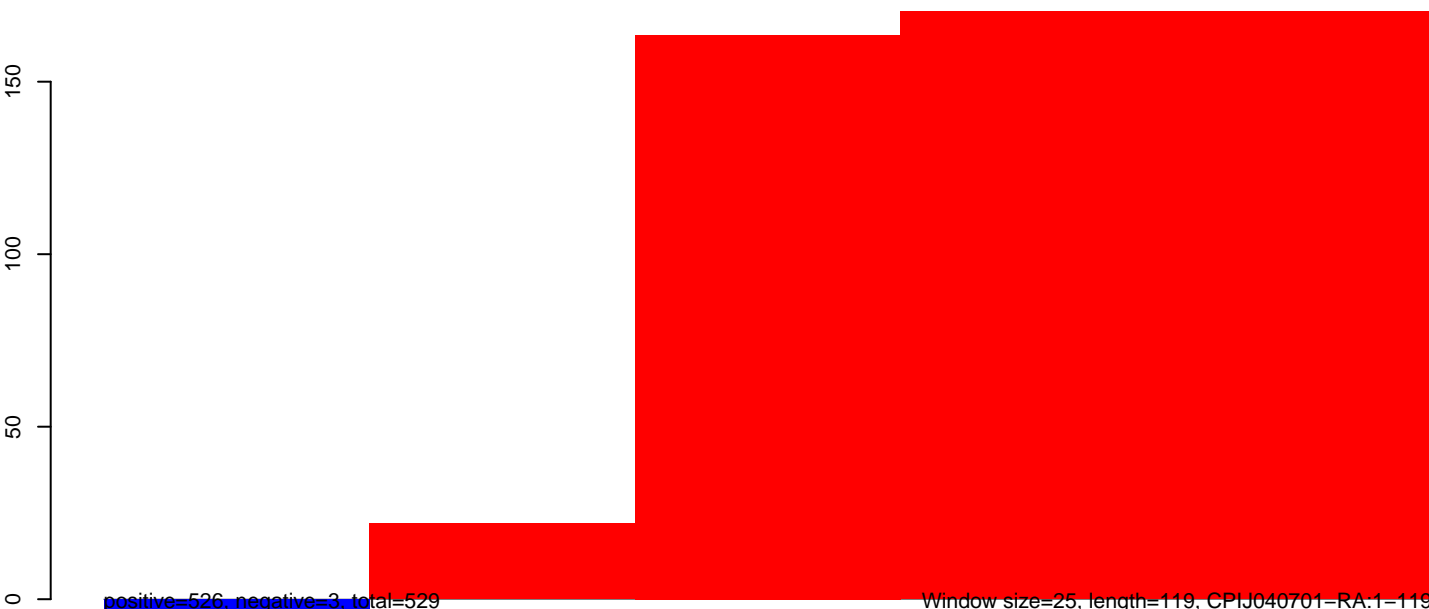
CuQuin_SG_14dpi2.18_23.rep



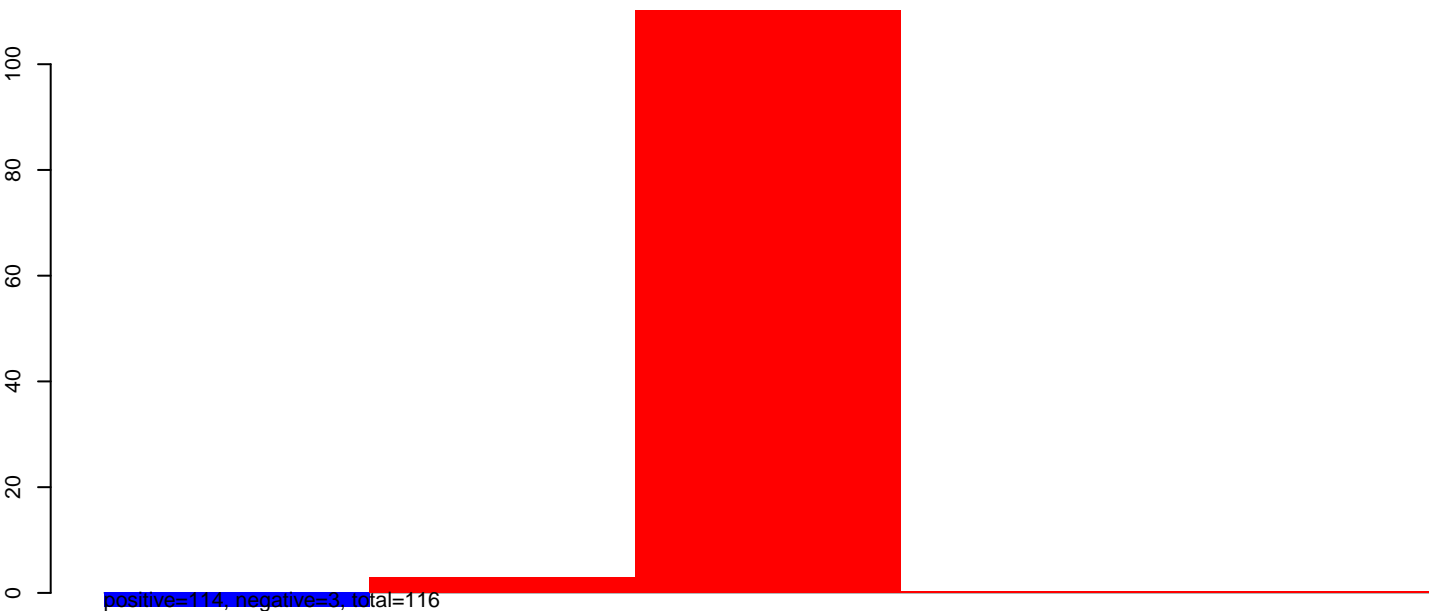
CuQuin_SG_14dpi2.24_35.rep



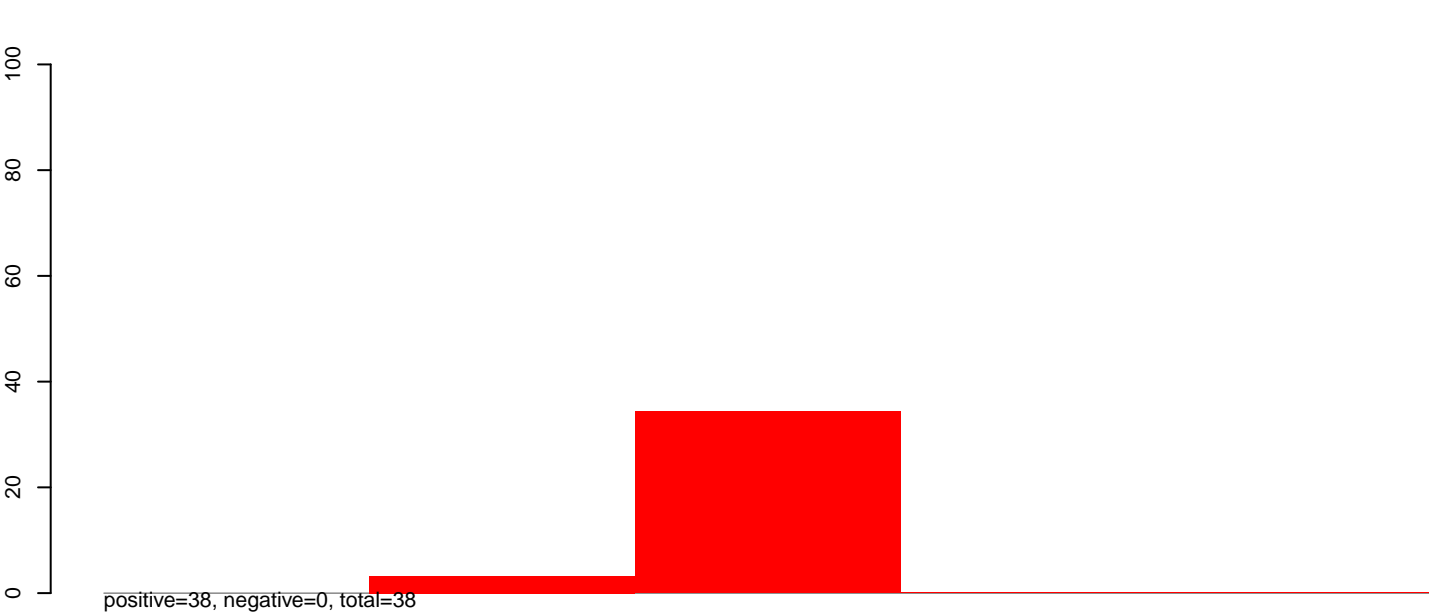
CuQuin_SG_14dpi2.rep



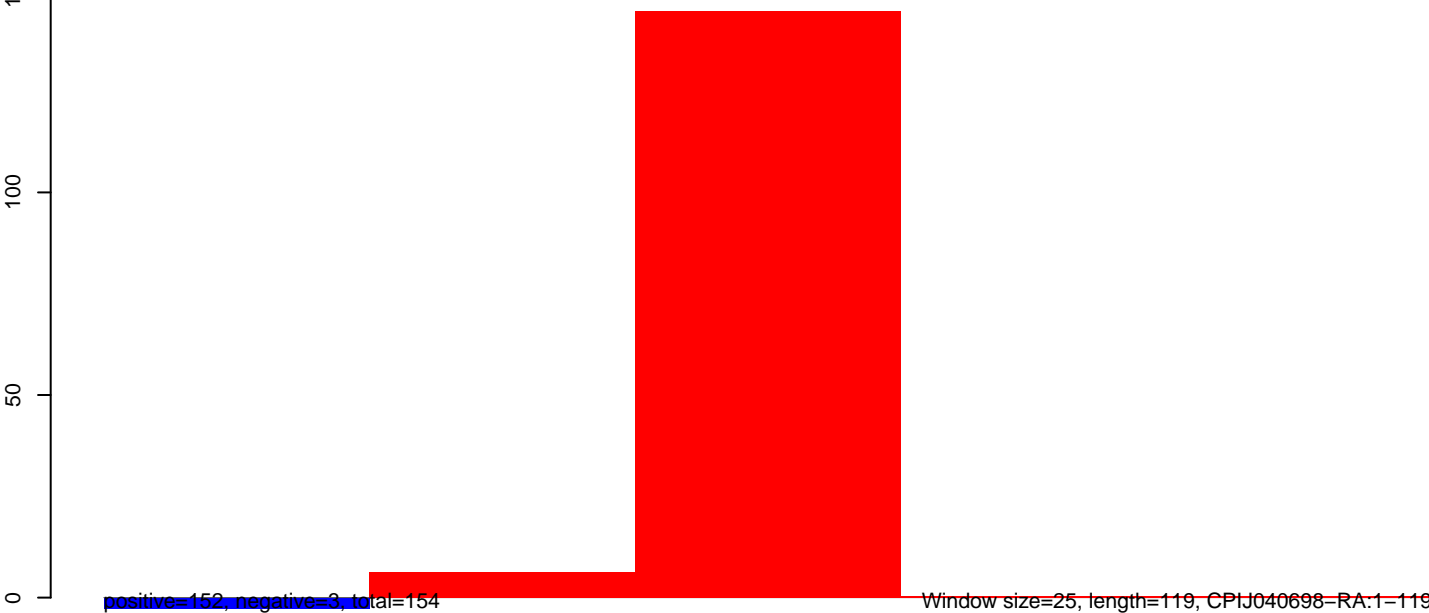
CuQuin_SG_14dpi2.18_23.rep



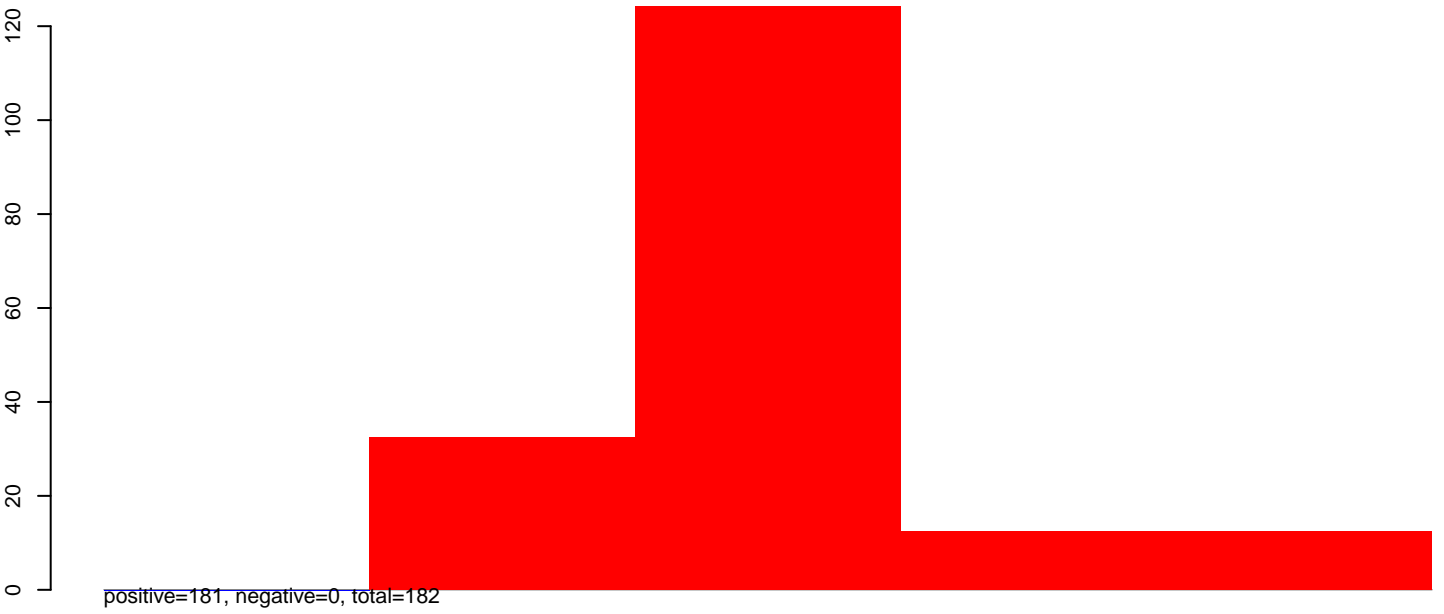
CuQuin_SG_14dpi2.24_35.rep



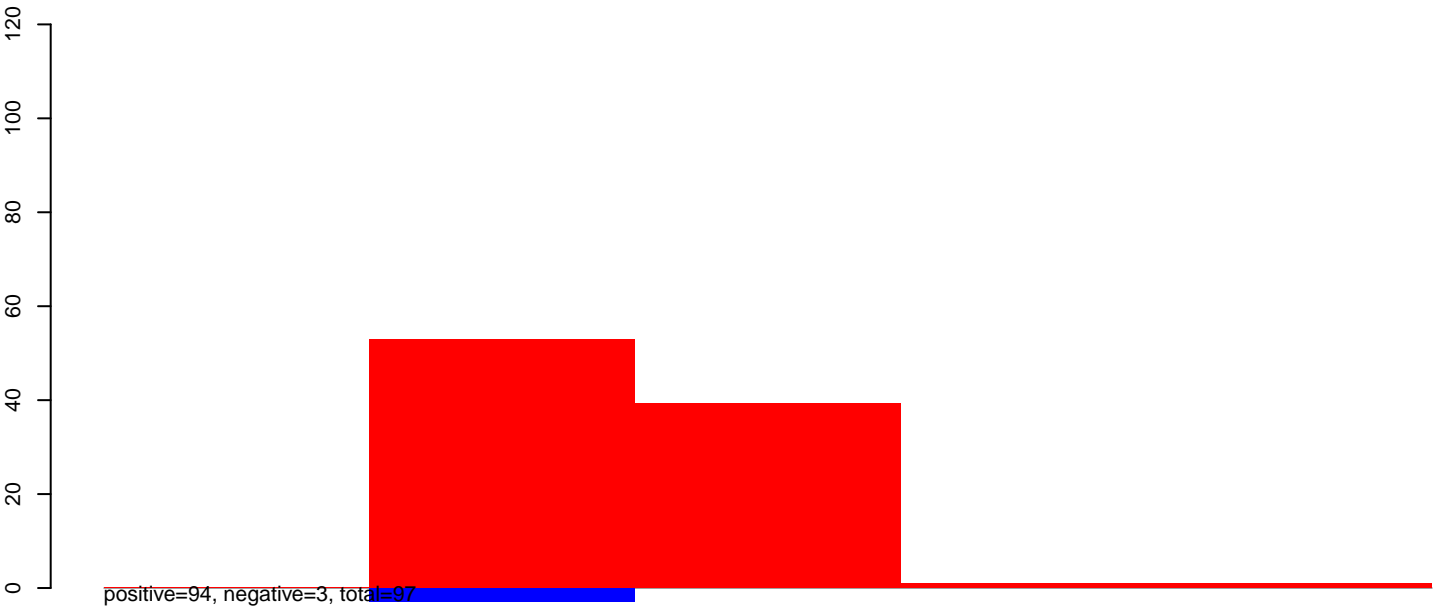
CuQuin_SG_14dpi2.rep



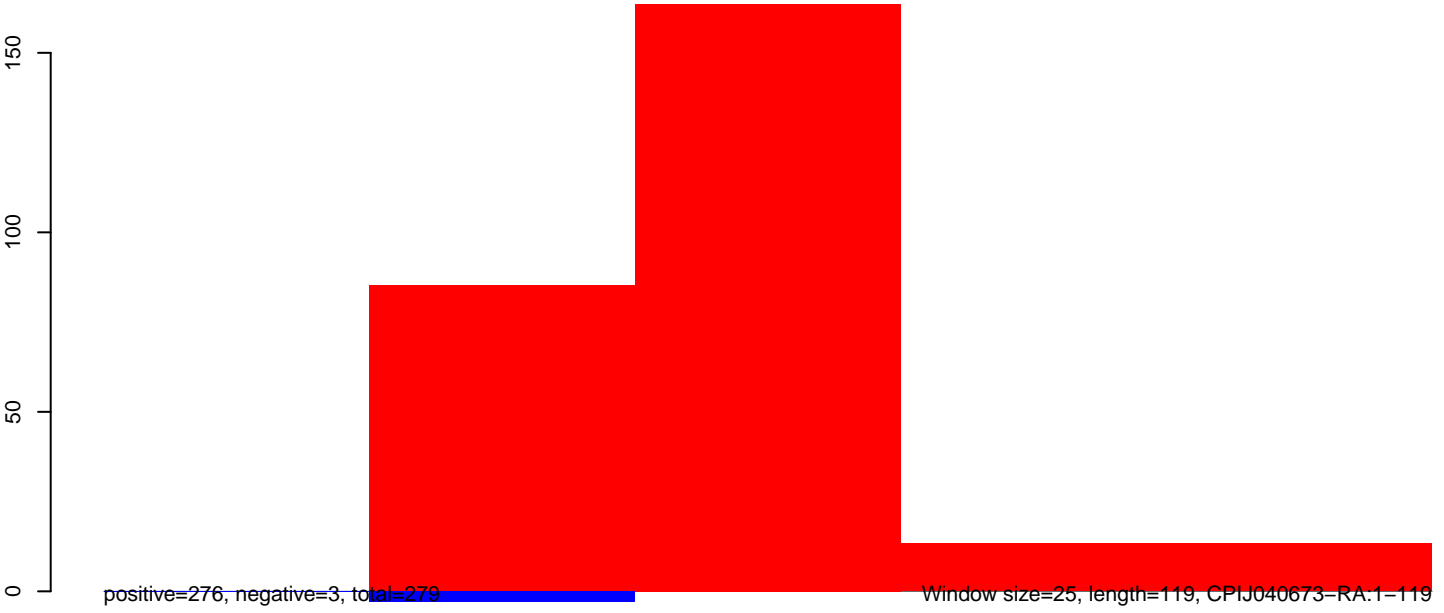
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



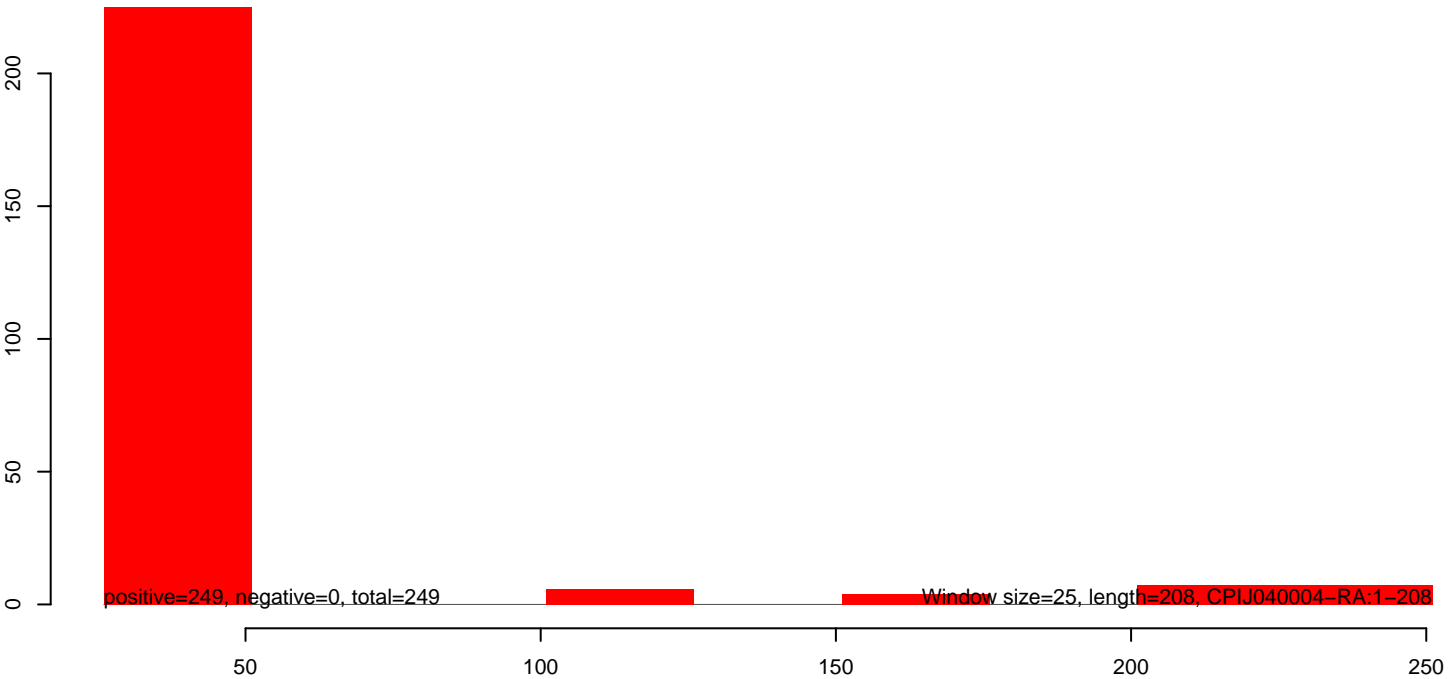
CuQuin_SG_14dpi2.18_23.rep



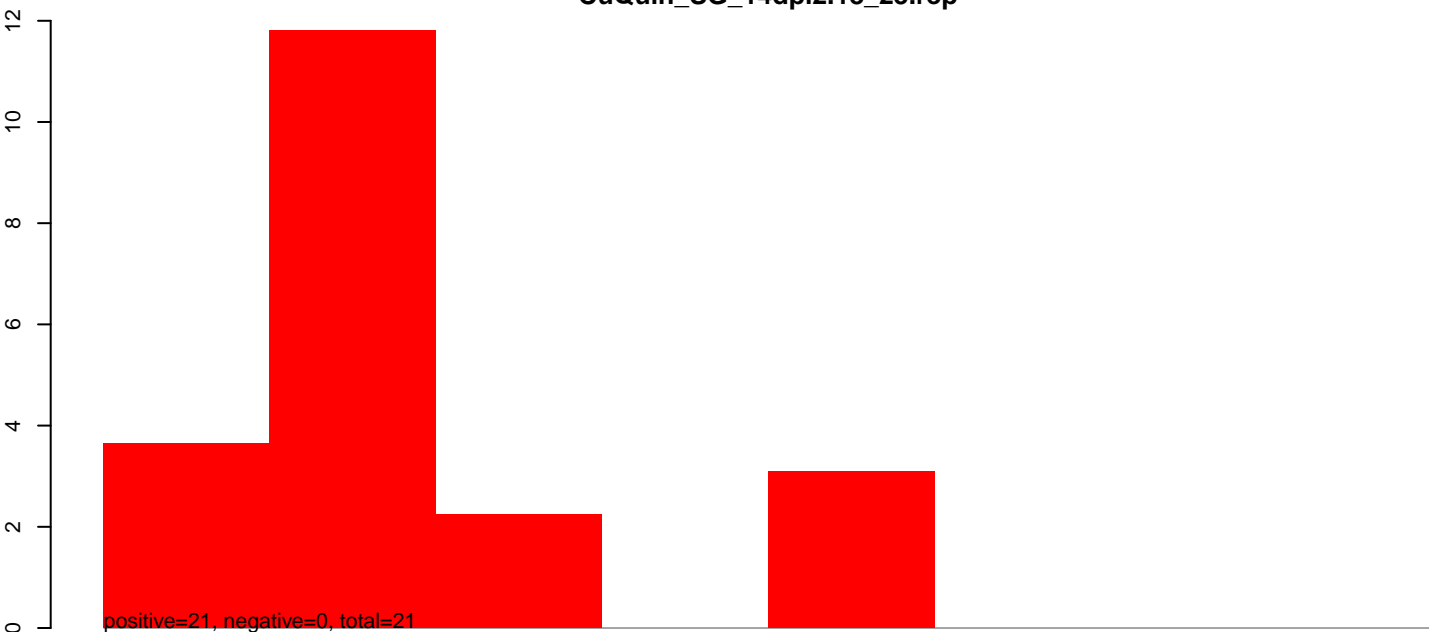
CuQuin_SG_14dpi2.24_35.rep



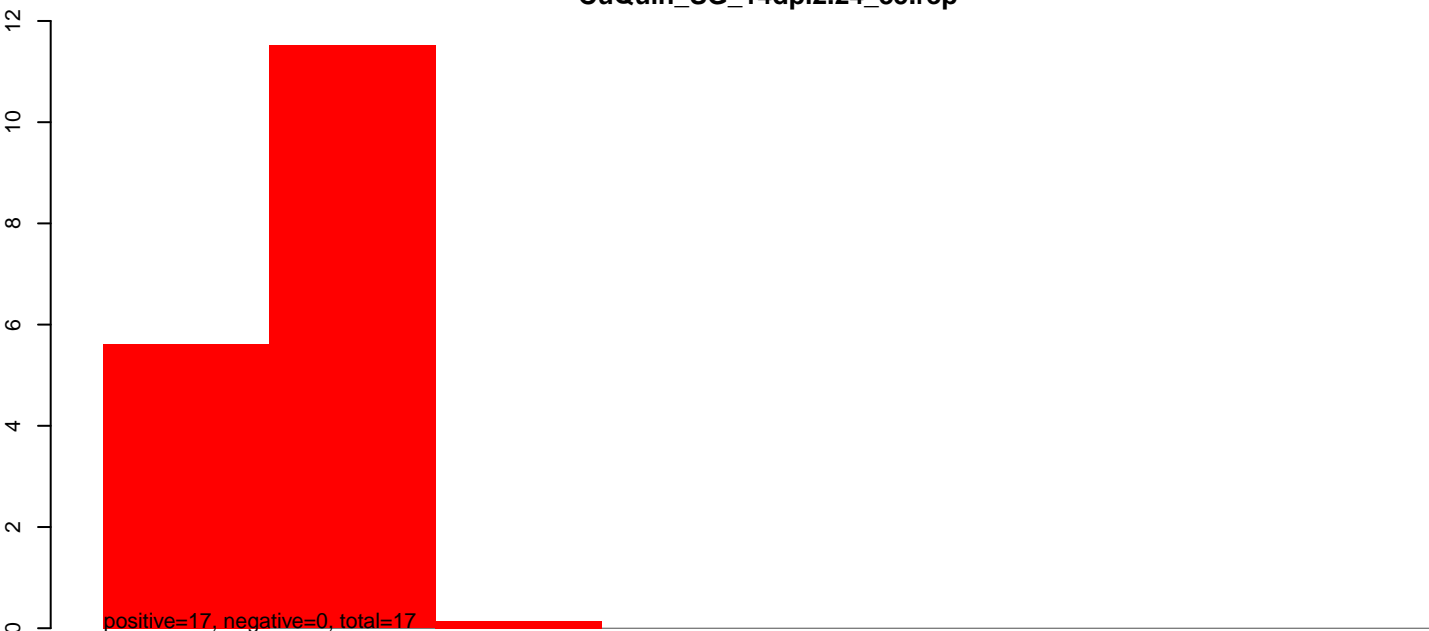
CuQuin_SG_14dpi2.rep



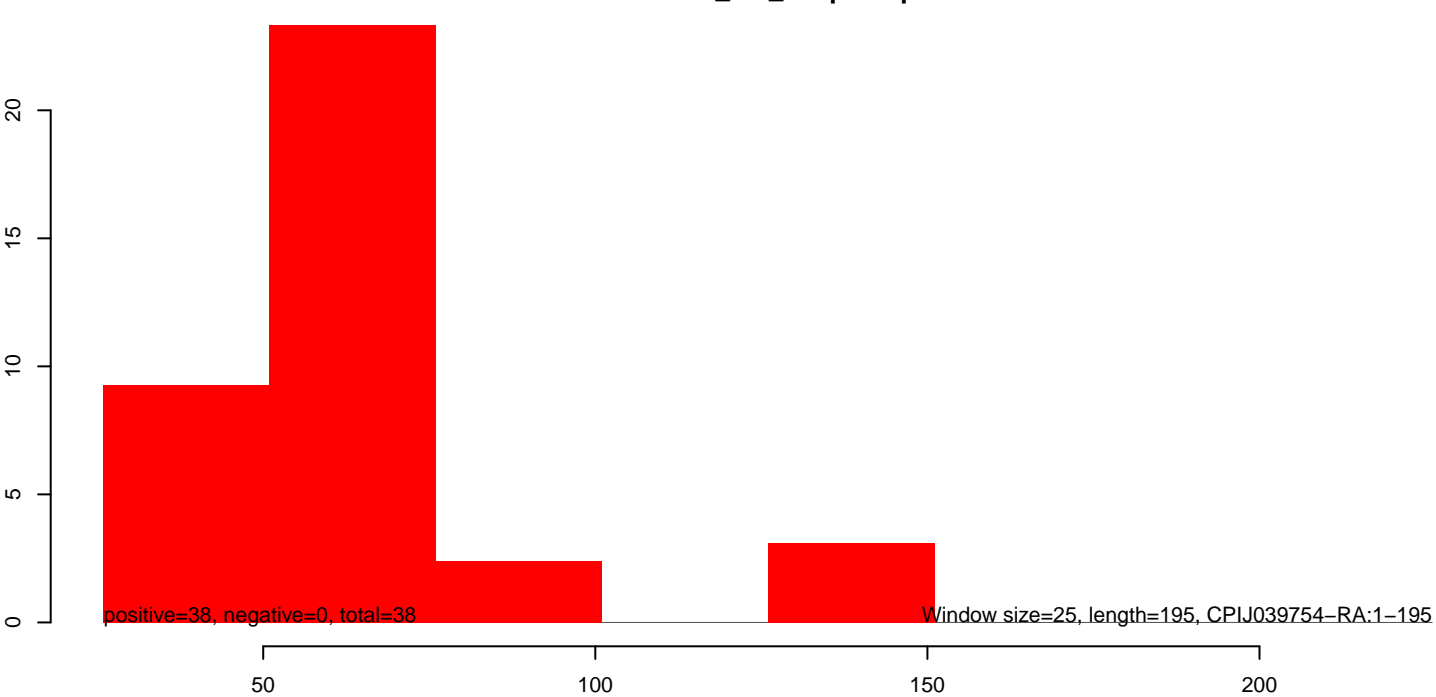
CuQuin_SG_14dpi2.18_23.rep



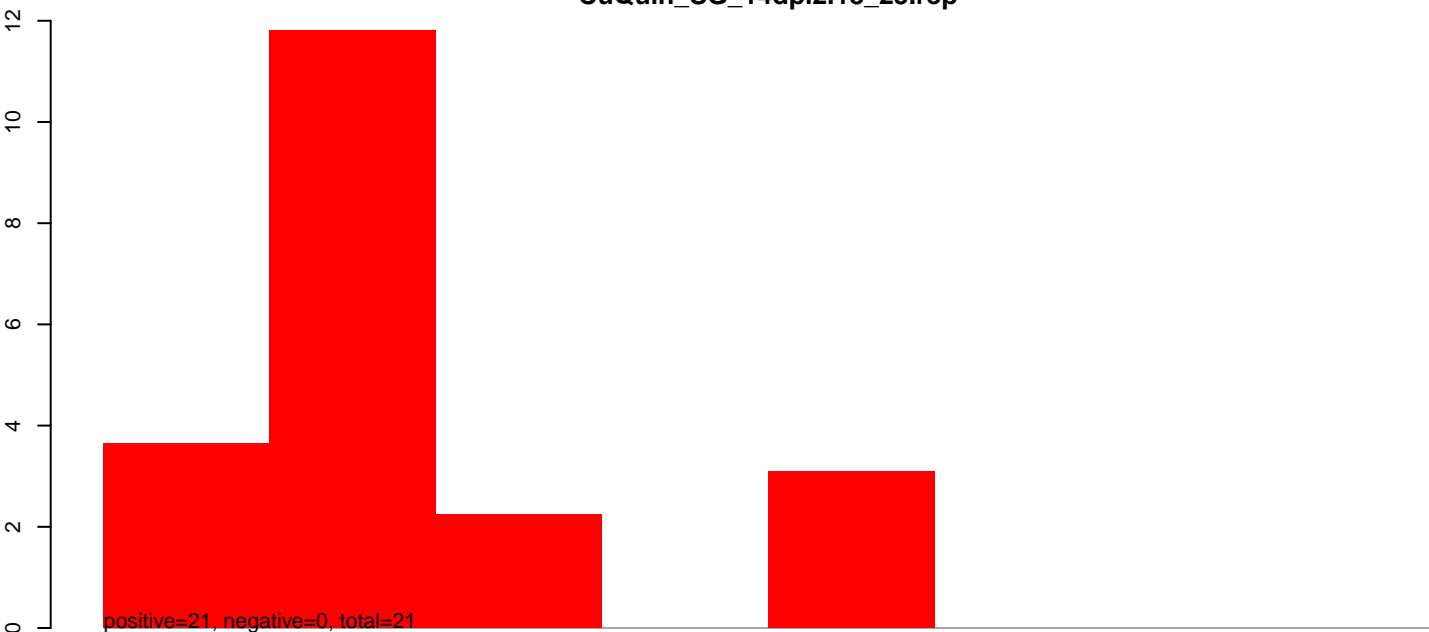
CuQuin_SG_14dpi2.24_35.rep



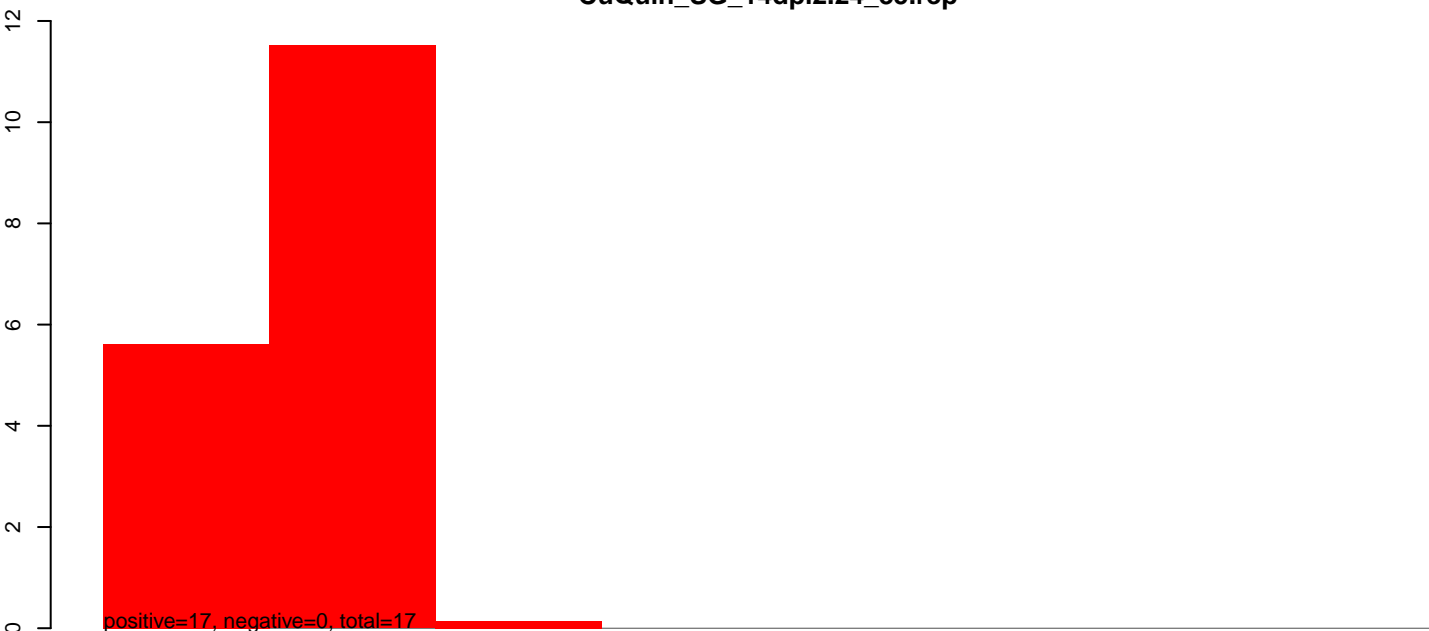
CuQuin_SG_14dpi2.rep



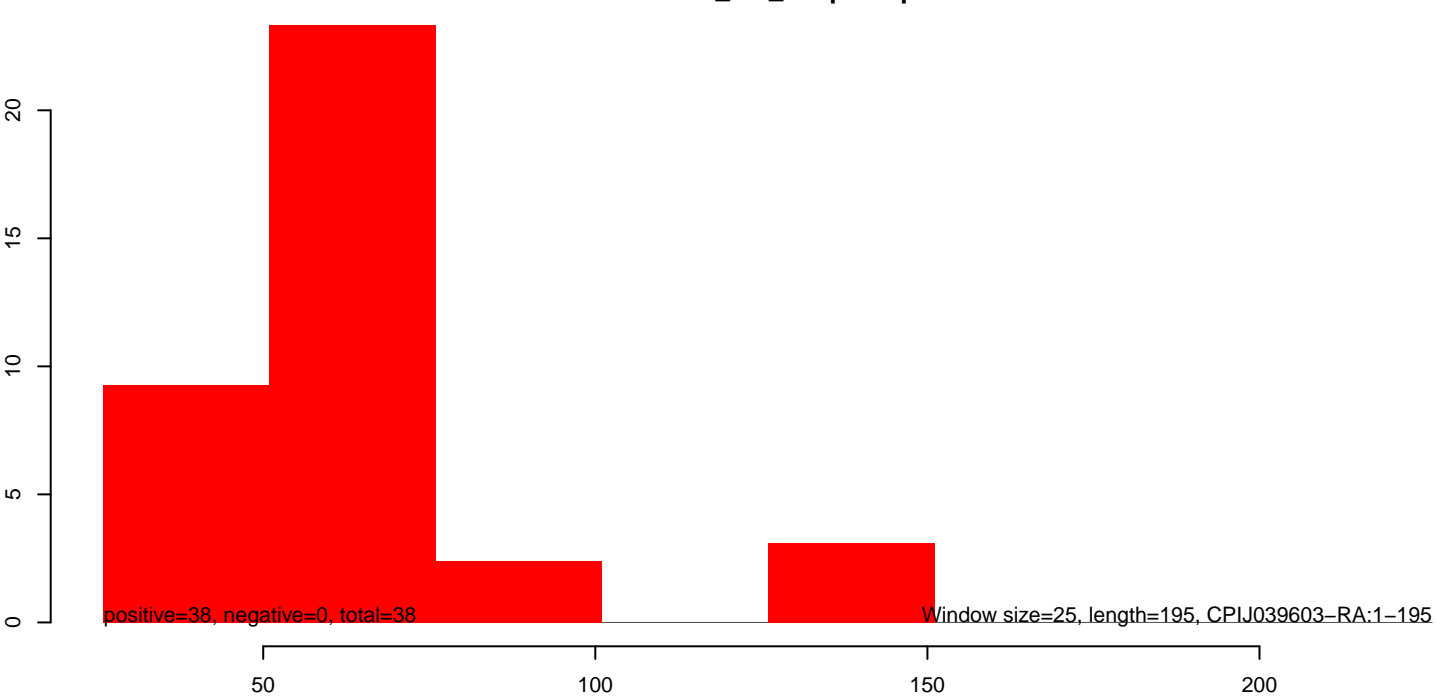
CuQuin_SG_14dpi2.18_23.rep



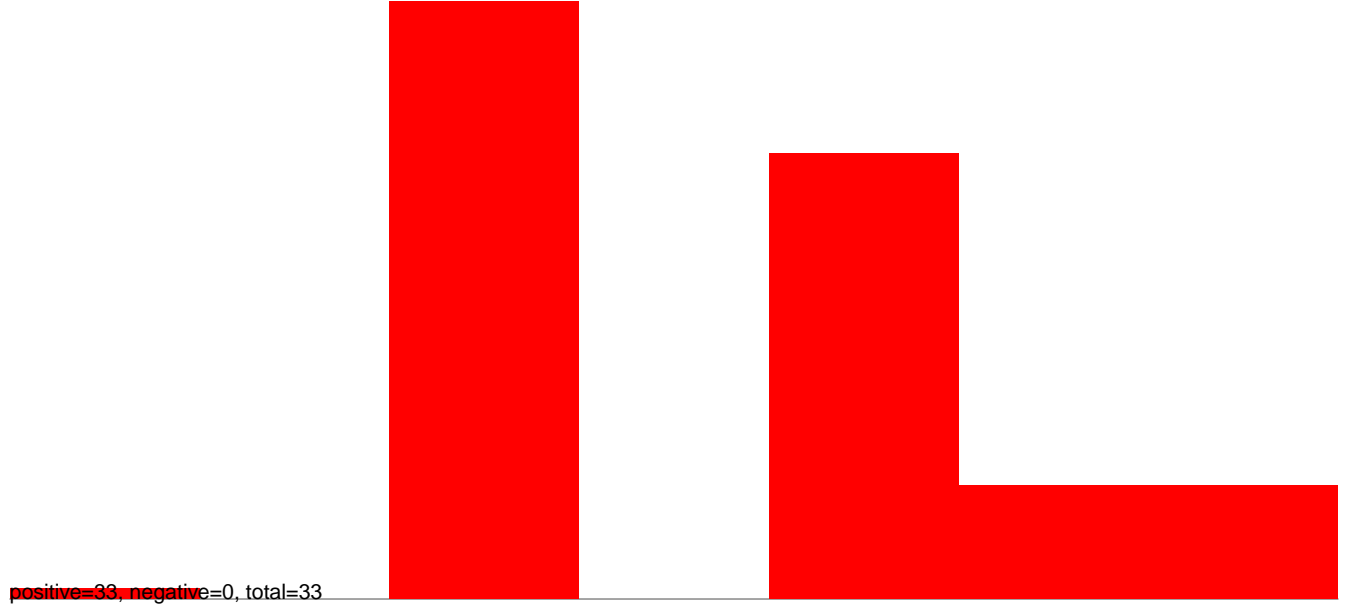
CuQuin_SG_14dpi2.24_35.rep



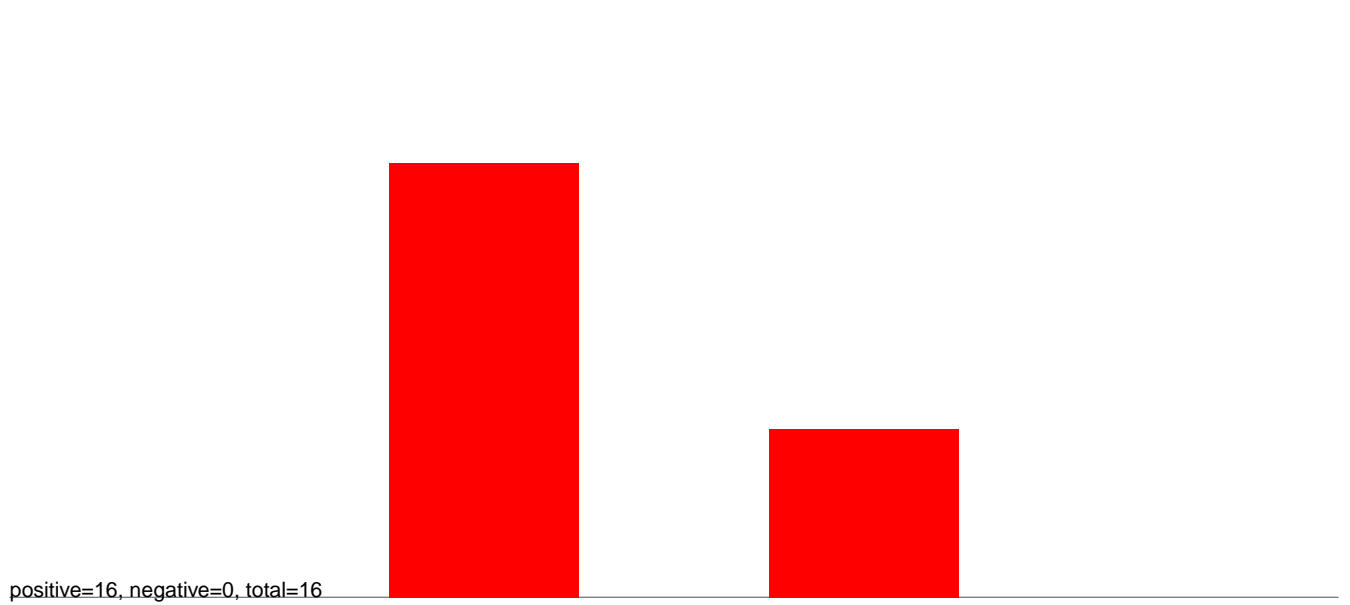
CuQuin_SG_14dpi2.rep



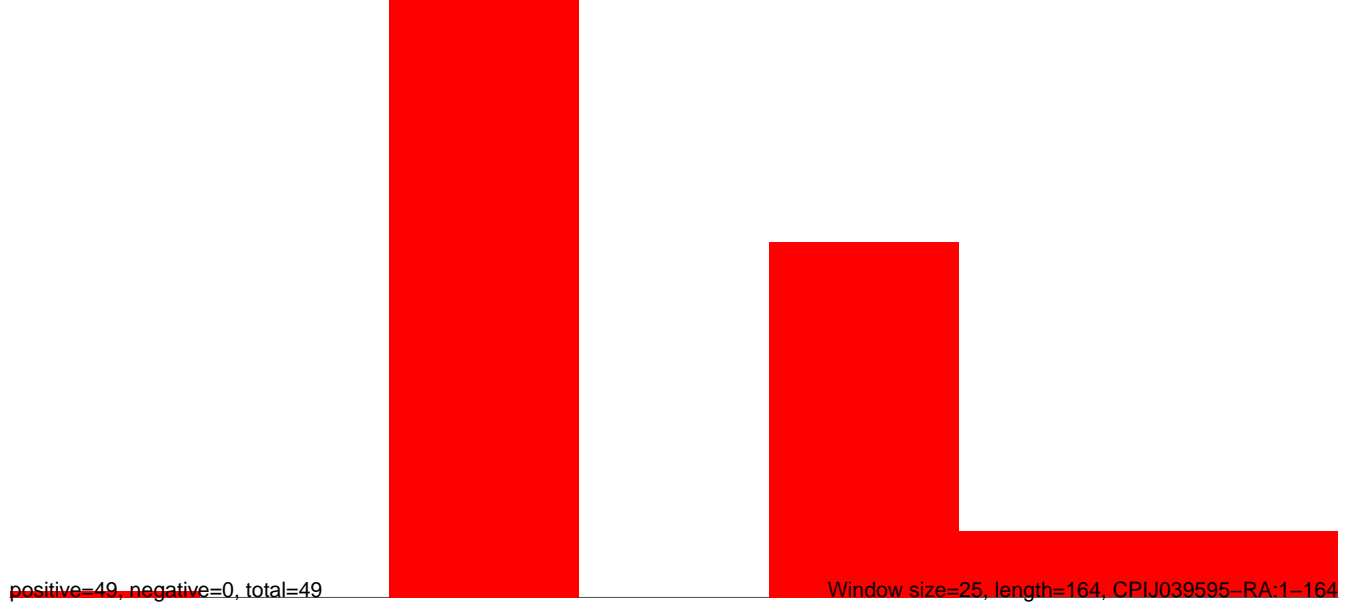
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



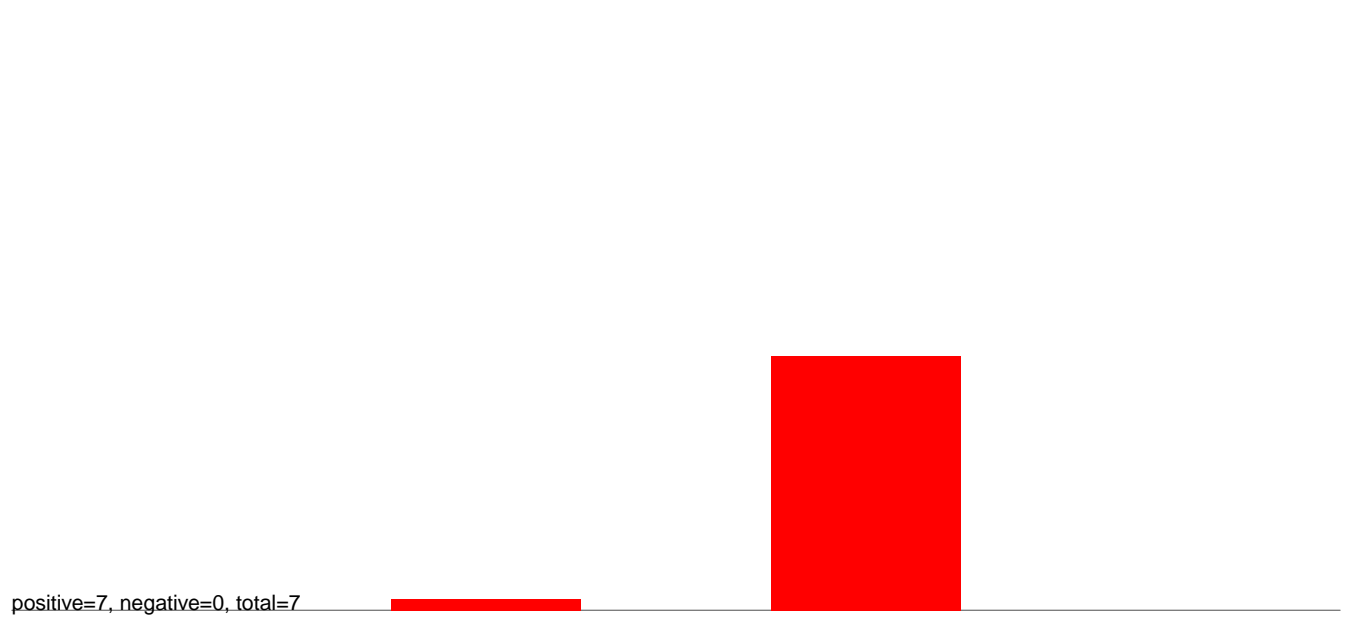
CuQuin_SG_14dpi2.rep



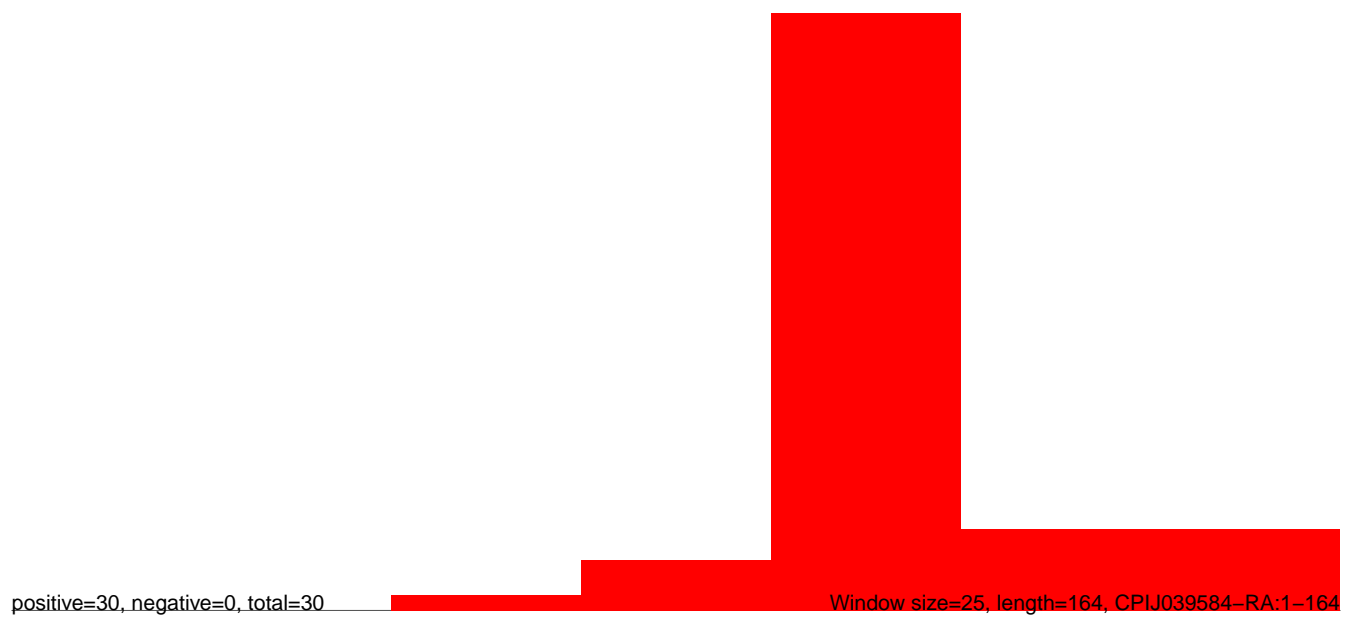
CuQuin_SG_14dpi2.18_23.rep



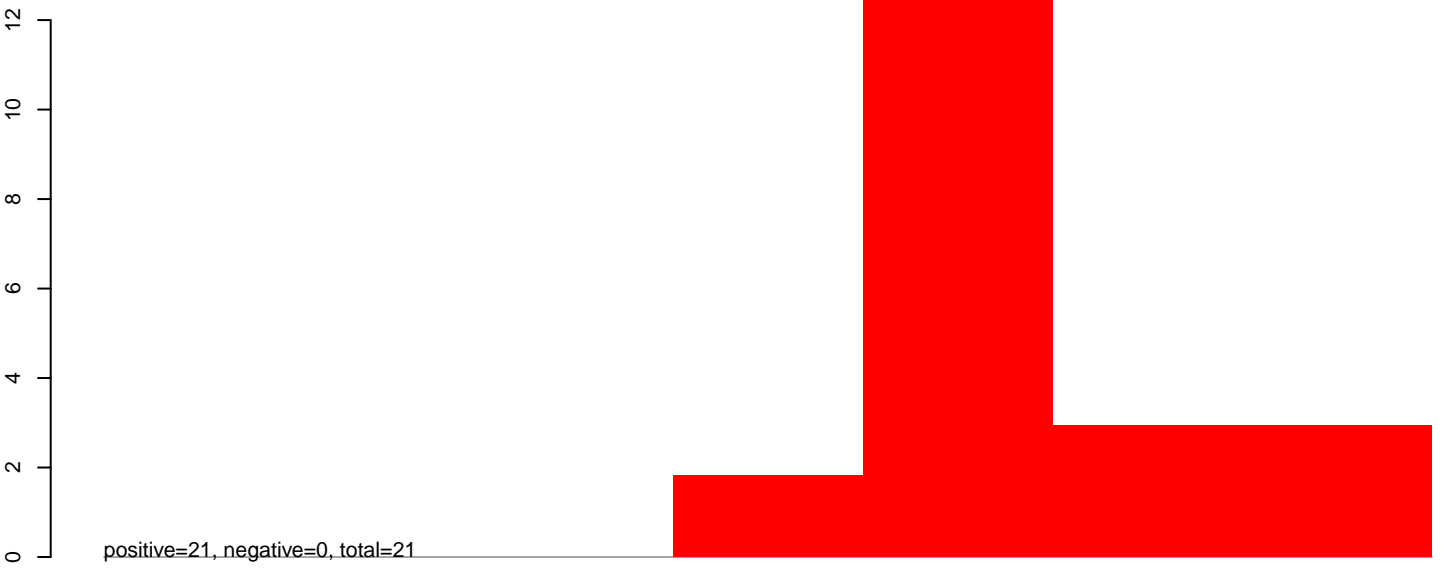
CuQuin_SG_14dpi2.24_35.rep



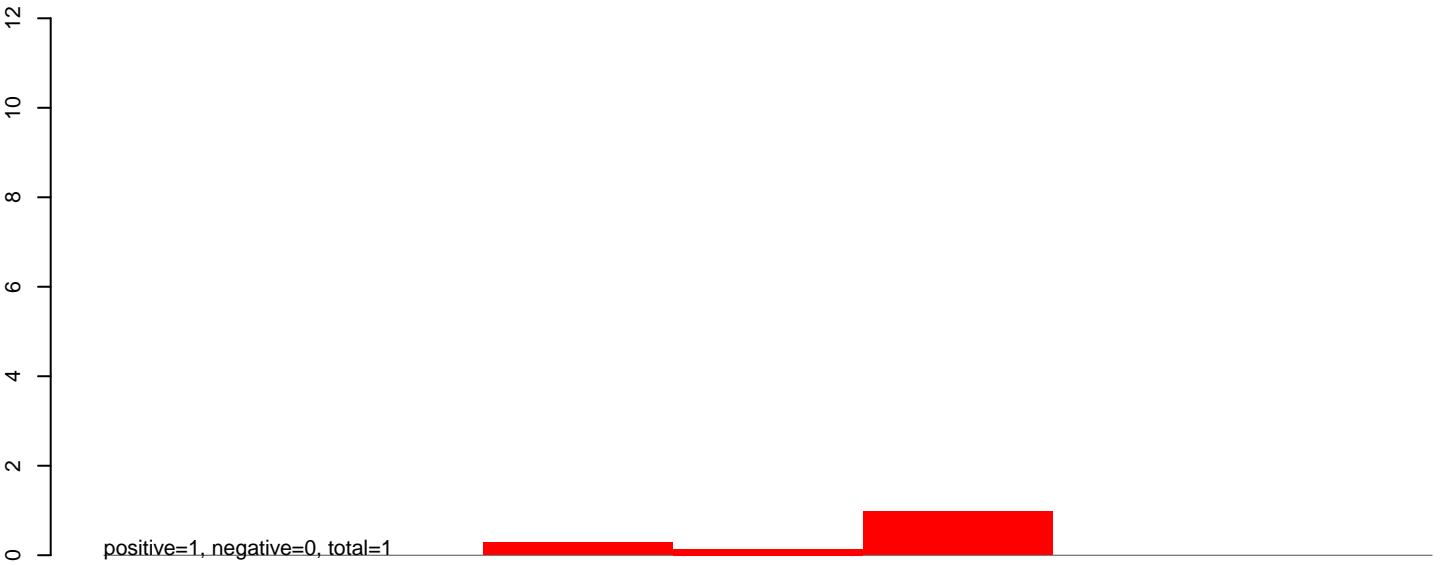
CuQuin_SG_14dpi2.rep



CuQuin_SG_14dpi2.18_23.rep



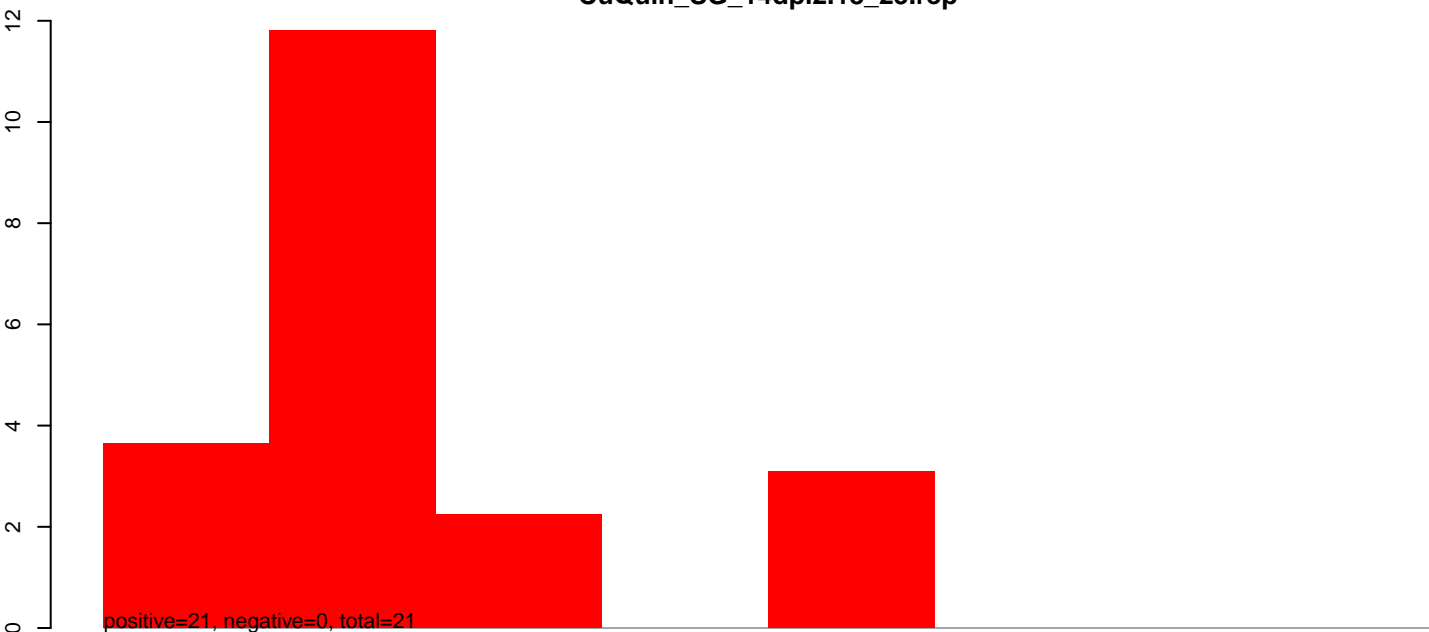
CuQuin_SG_14dpi2.24_35.rep



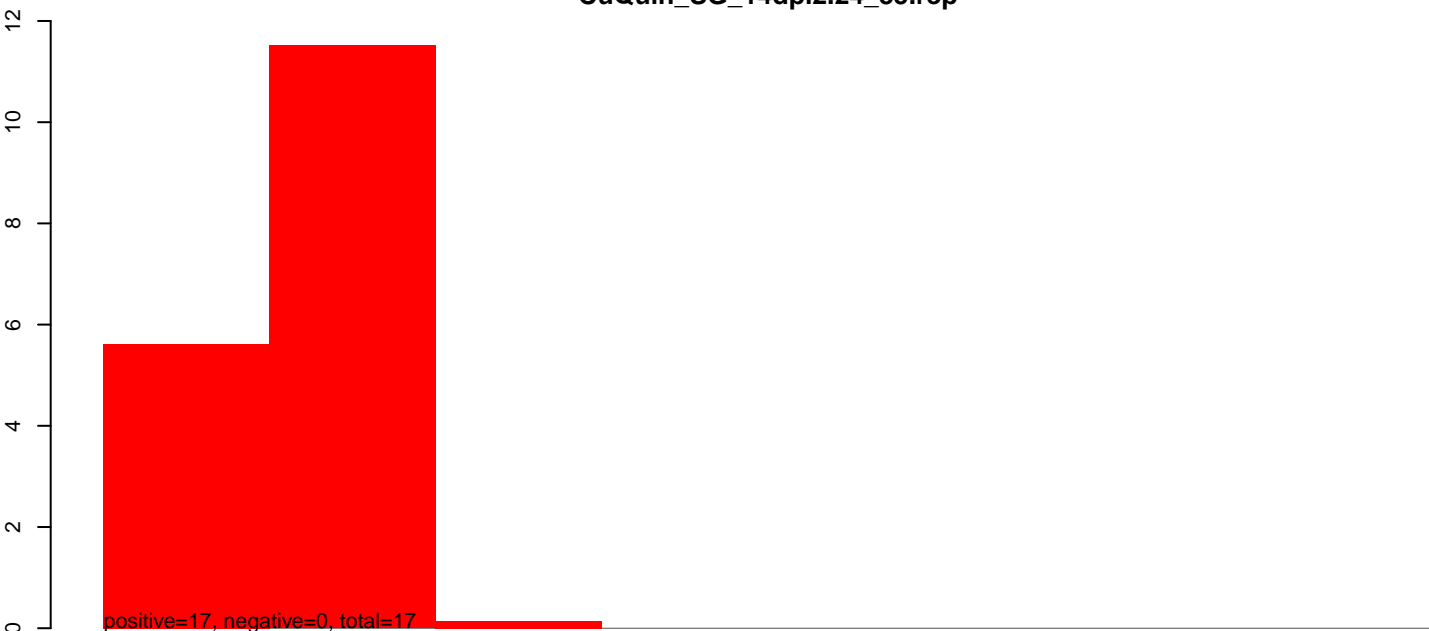
CuQuin_SG_14dpi2.rep



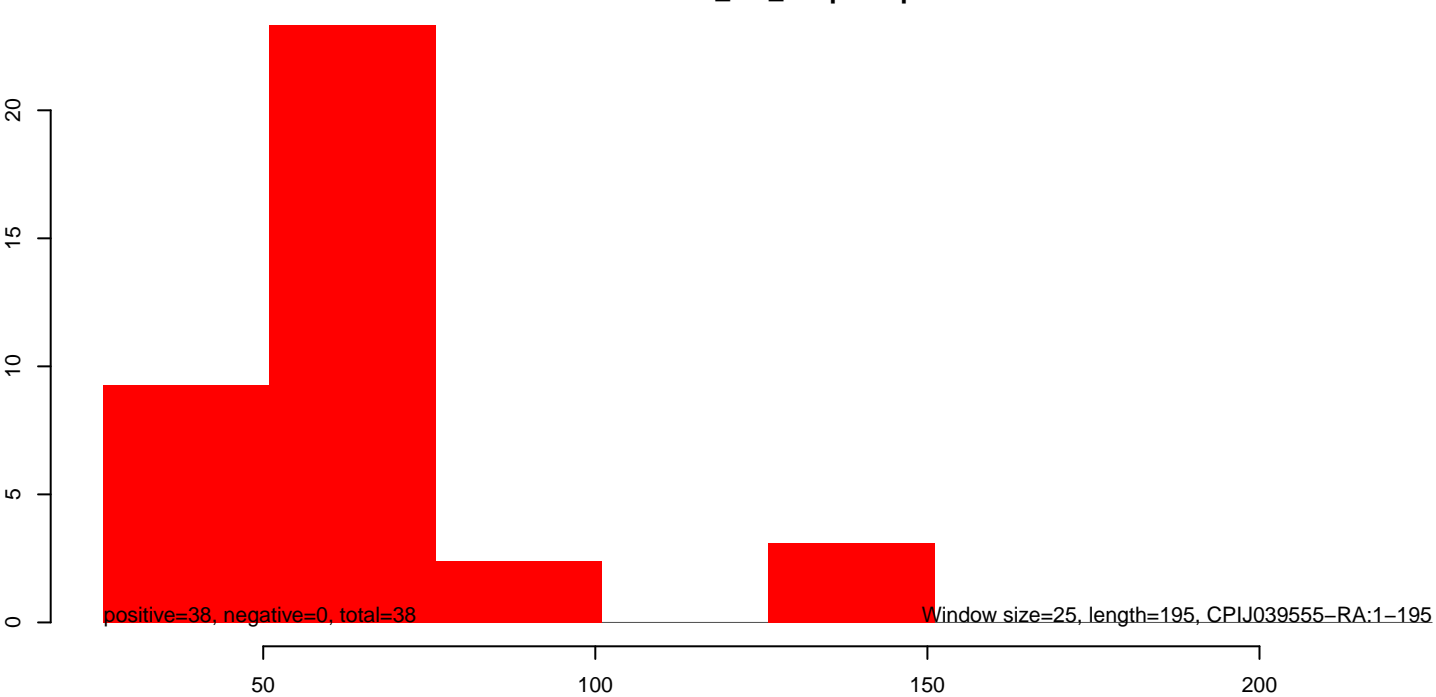
CuQuin_SG_14dpi2.18_23.rep



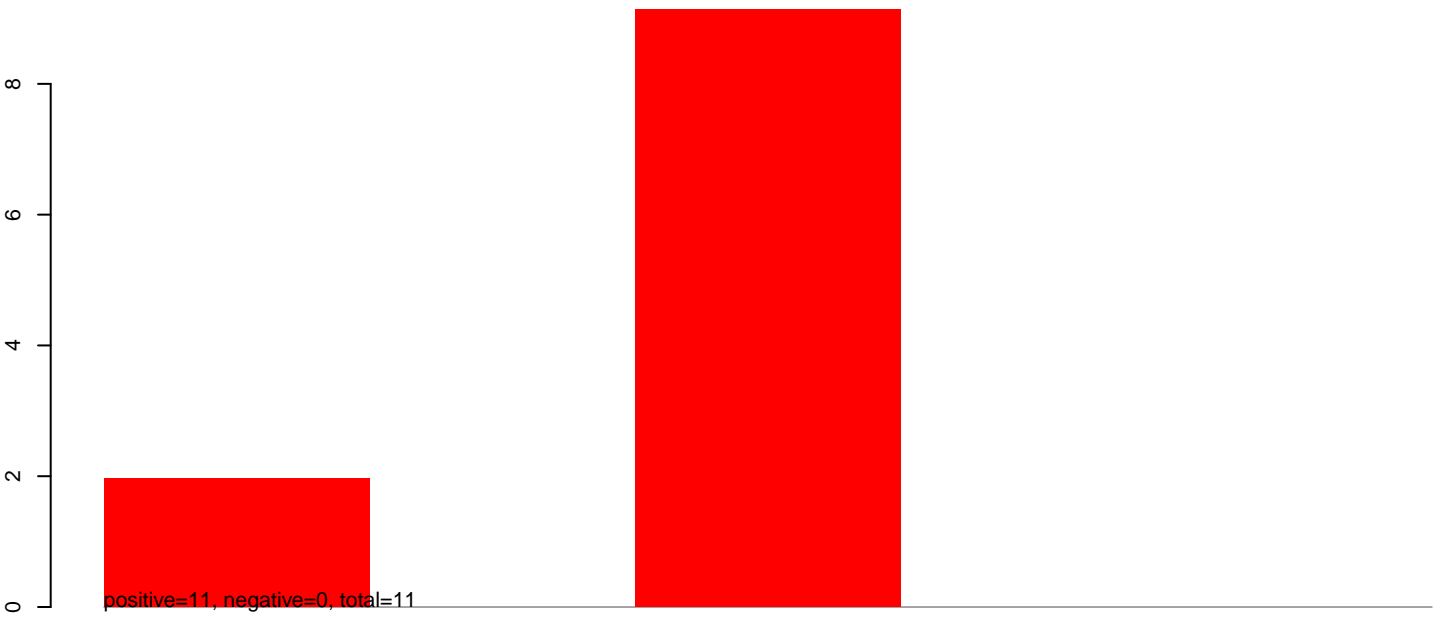
CuQuin_SG_14dpi2.24_35.rep



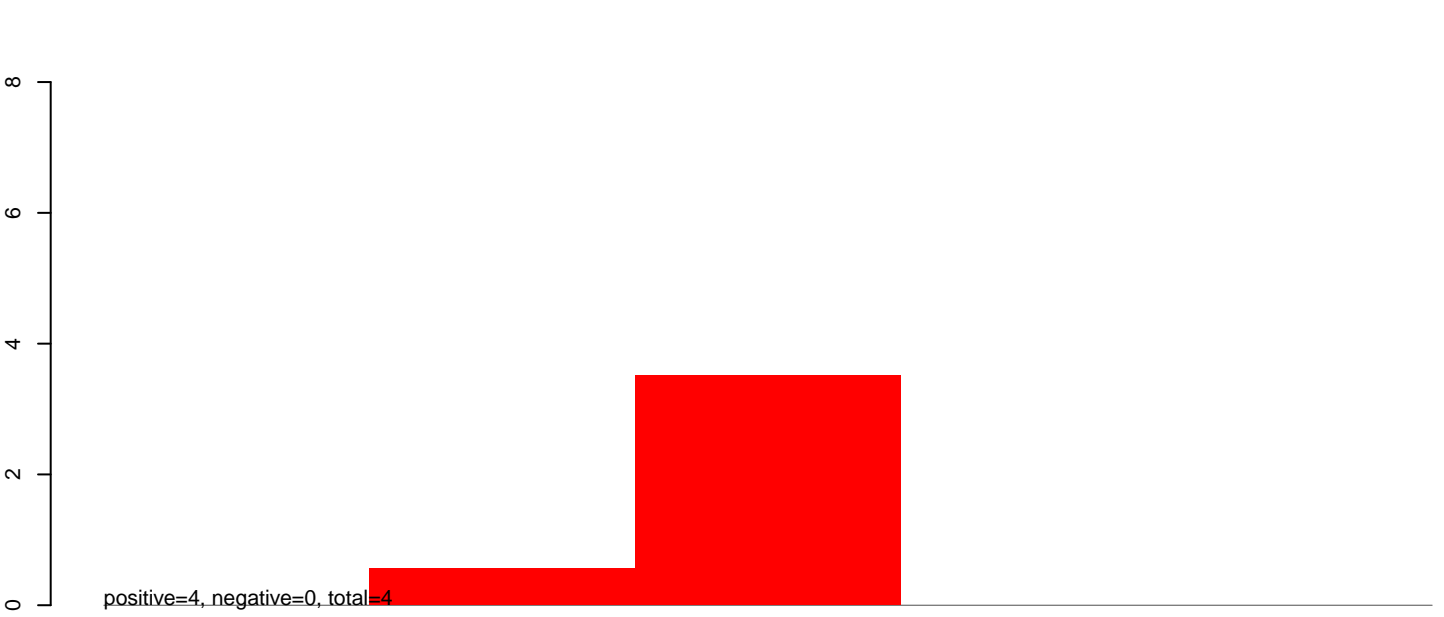
CuQuin_SG_14dpi2.rep



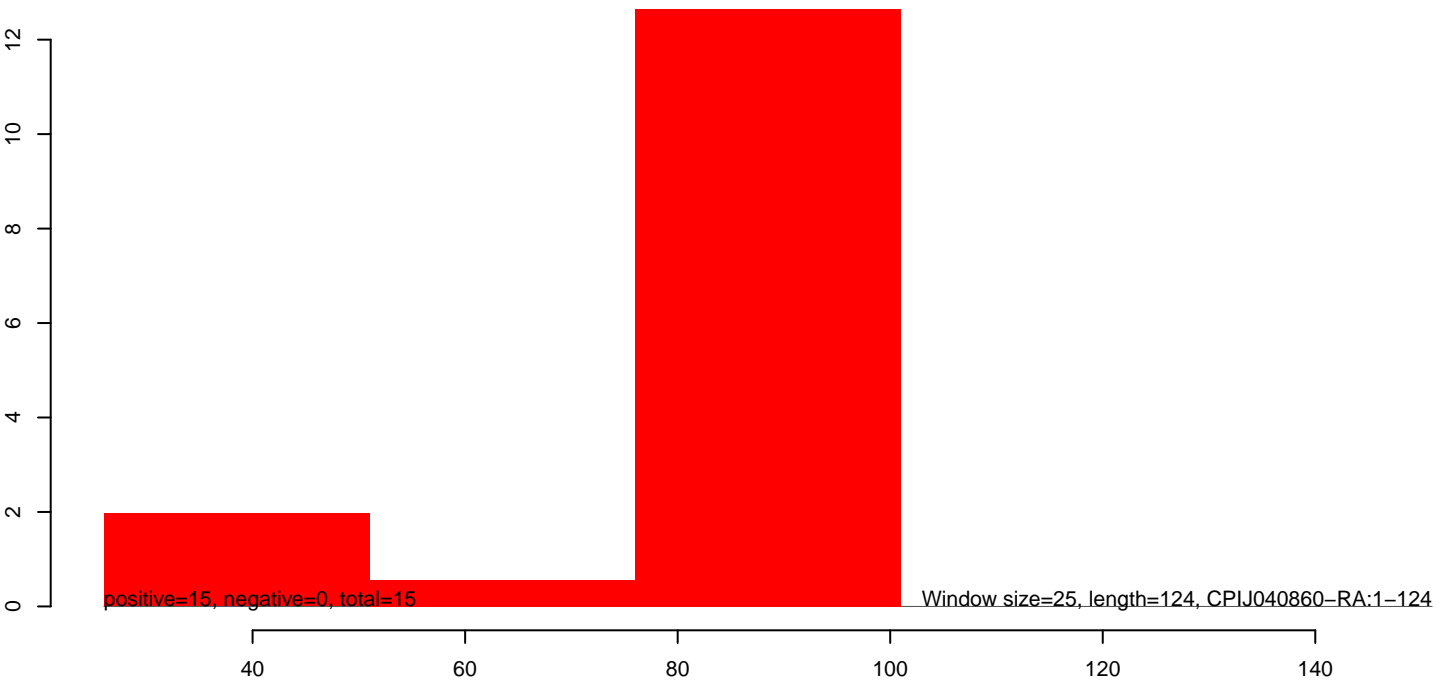
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



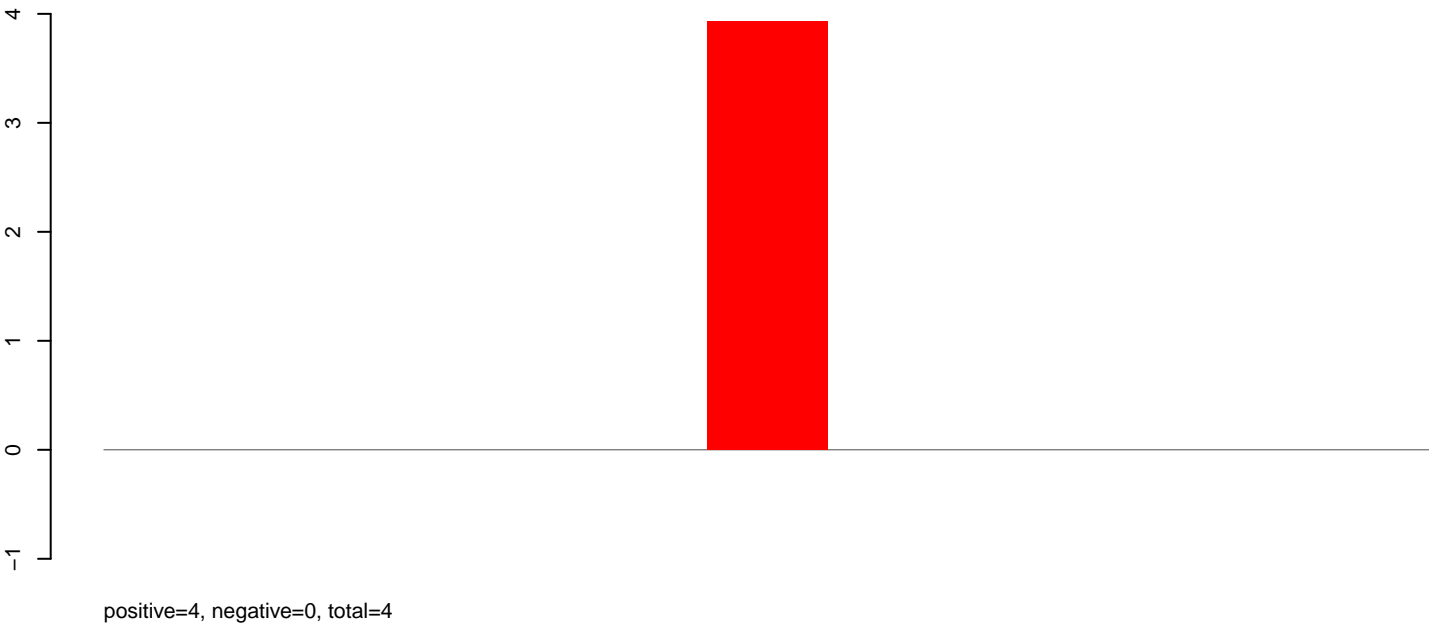
CuQuin_SG_14dpi2.rep



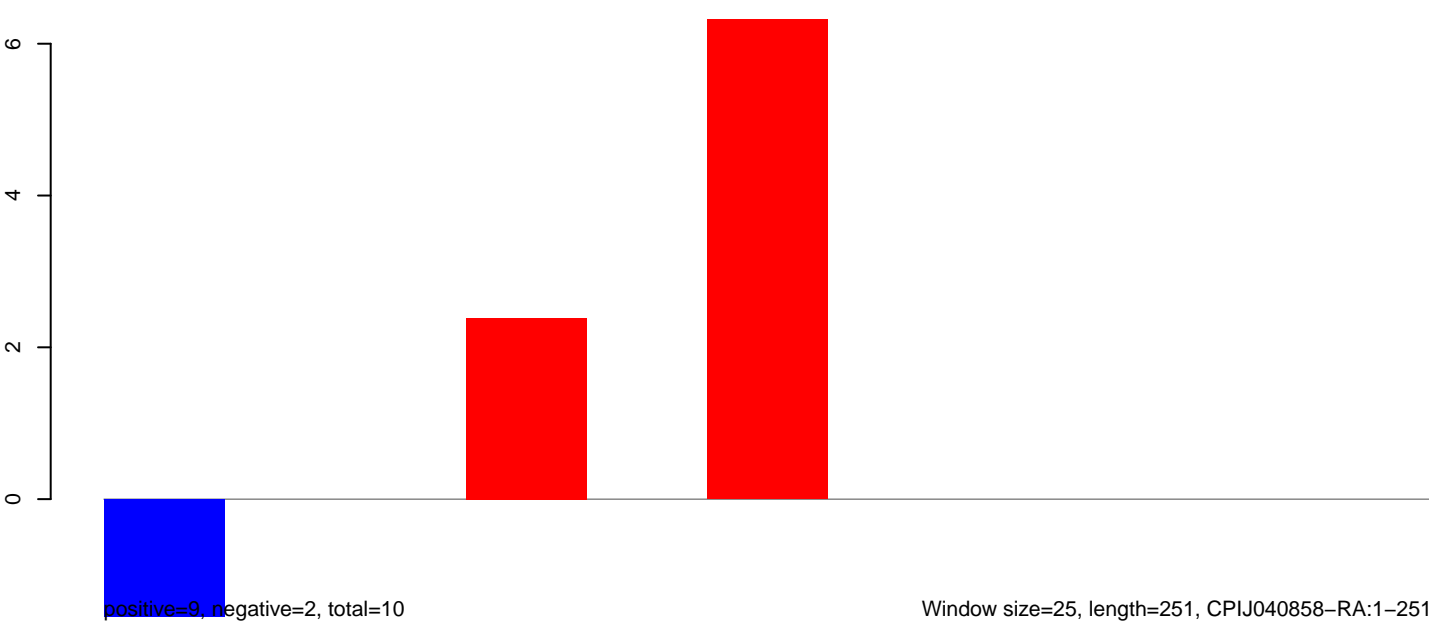
CuQuin_SG_14dpi2.18_23.rep



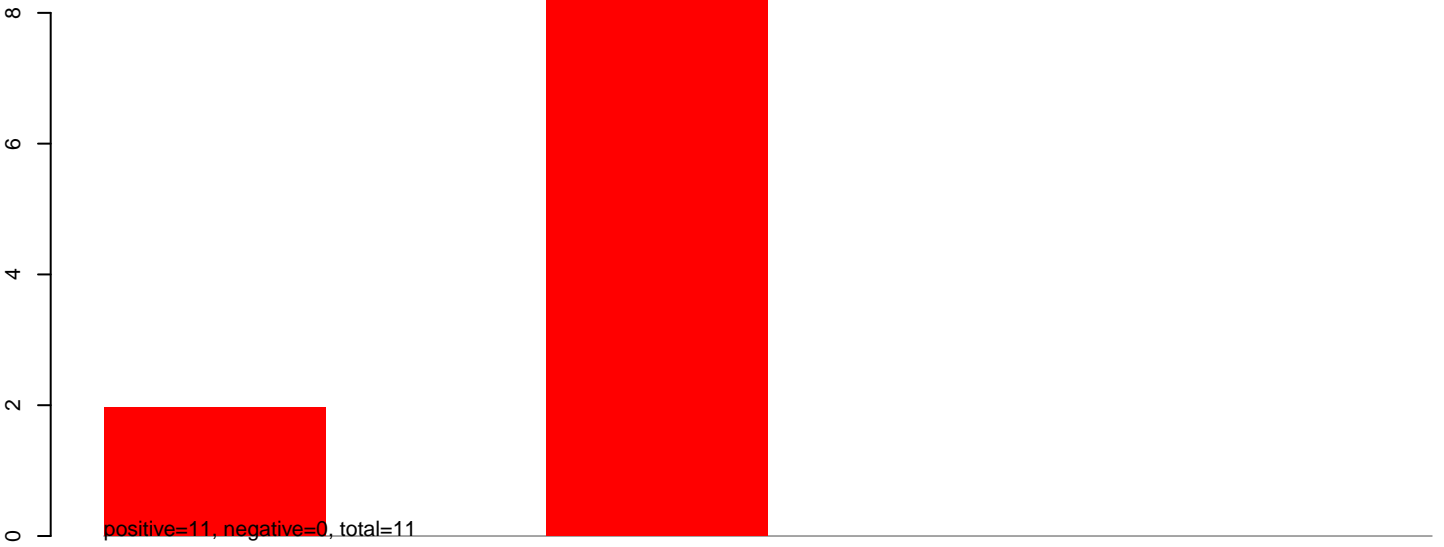
CuQuin_SG_14dpi2.24_35.rep



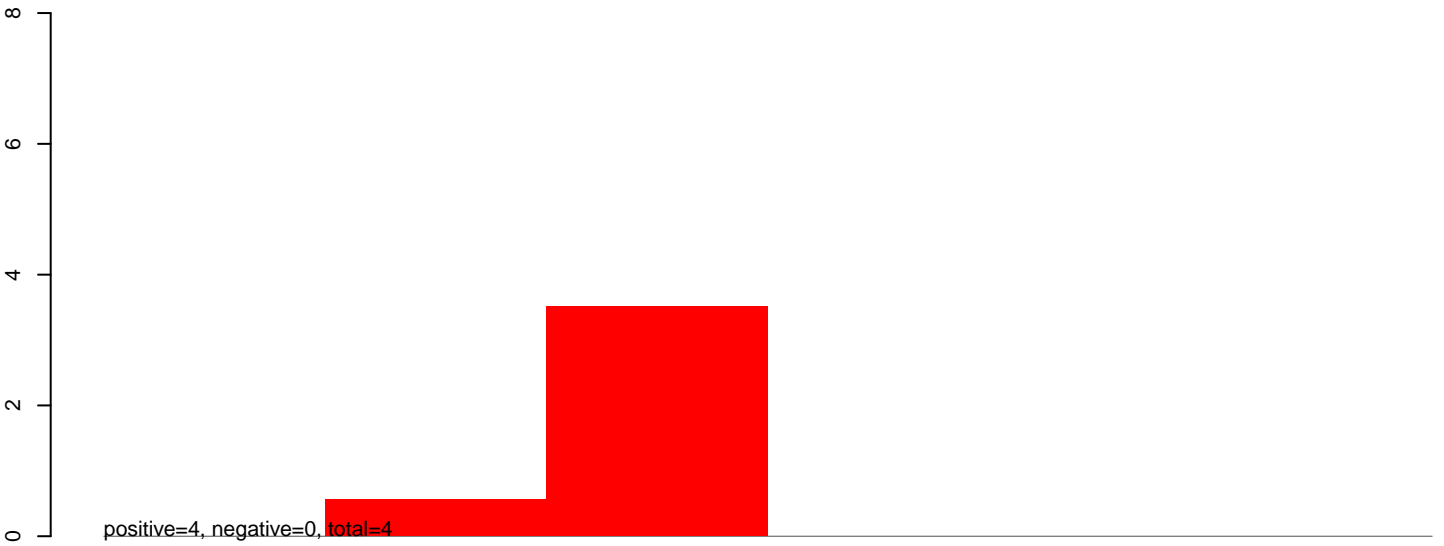
CuQuin_SG_14dpi2.rep



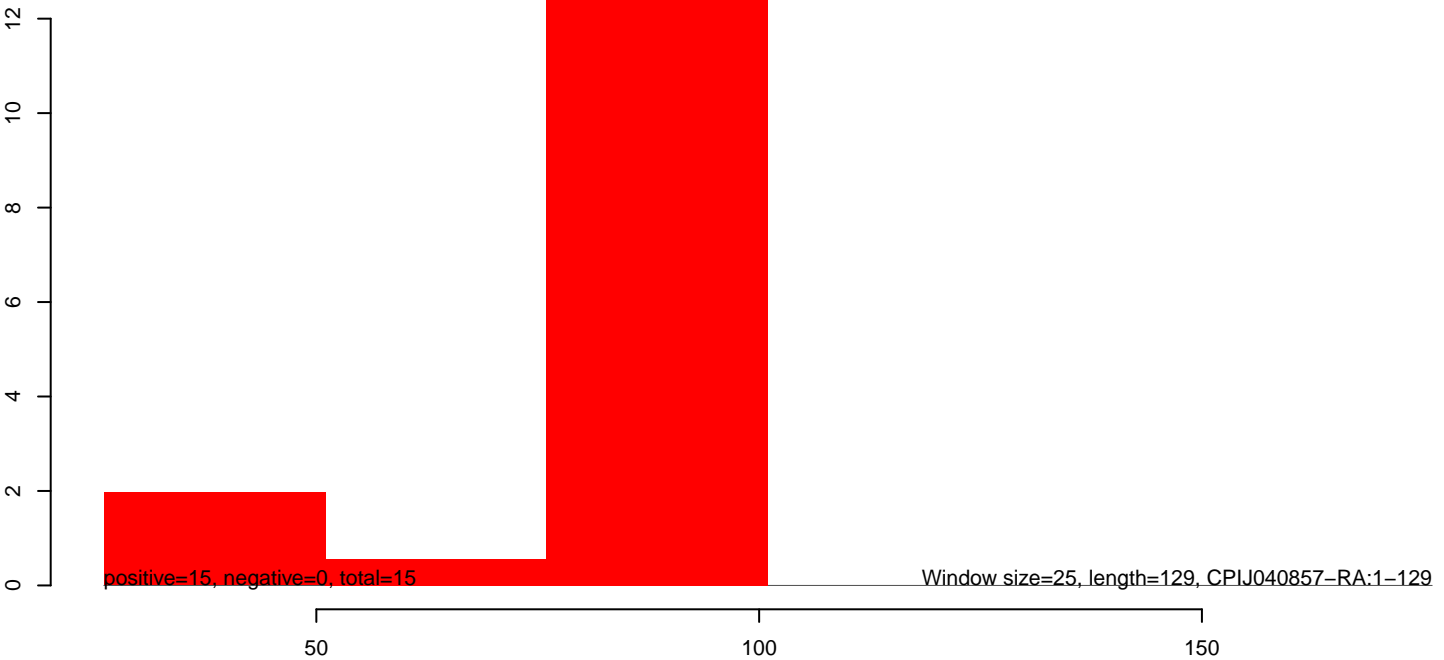
CuQuin_SG_14dpi2.18_23.rep



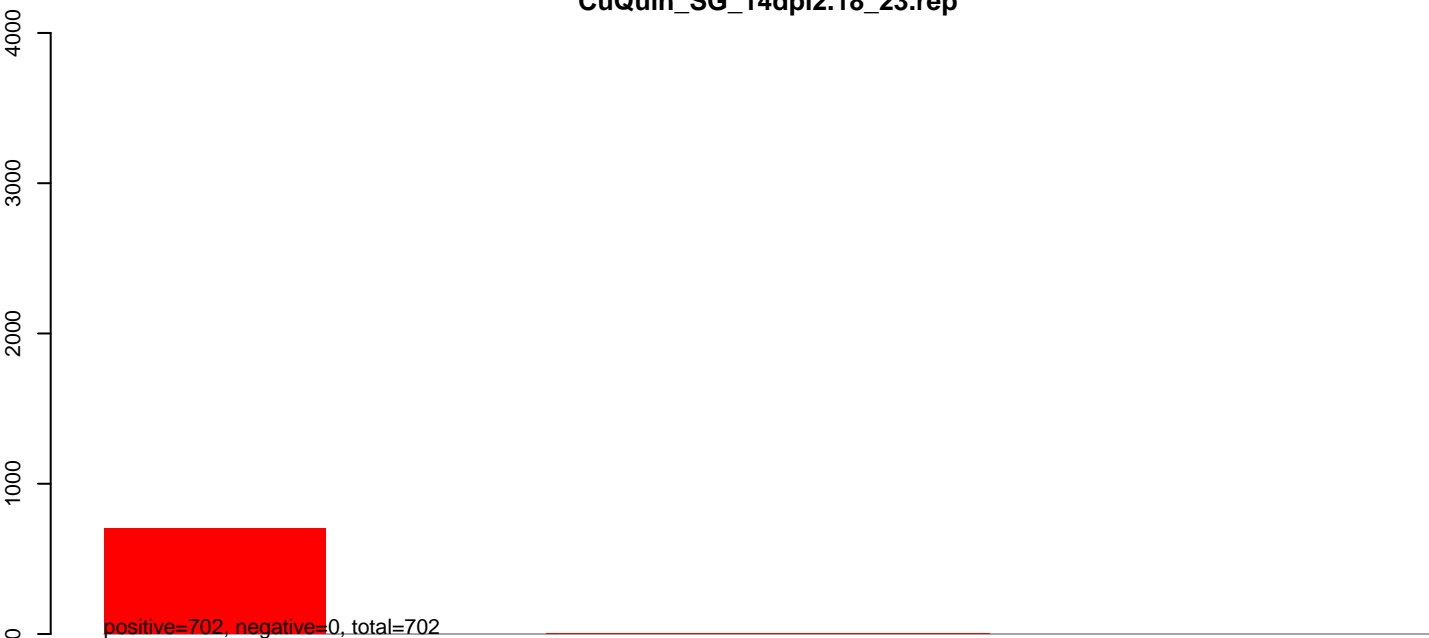
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



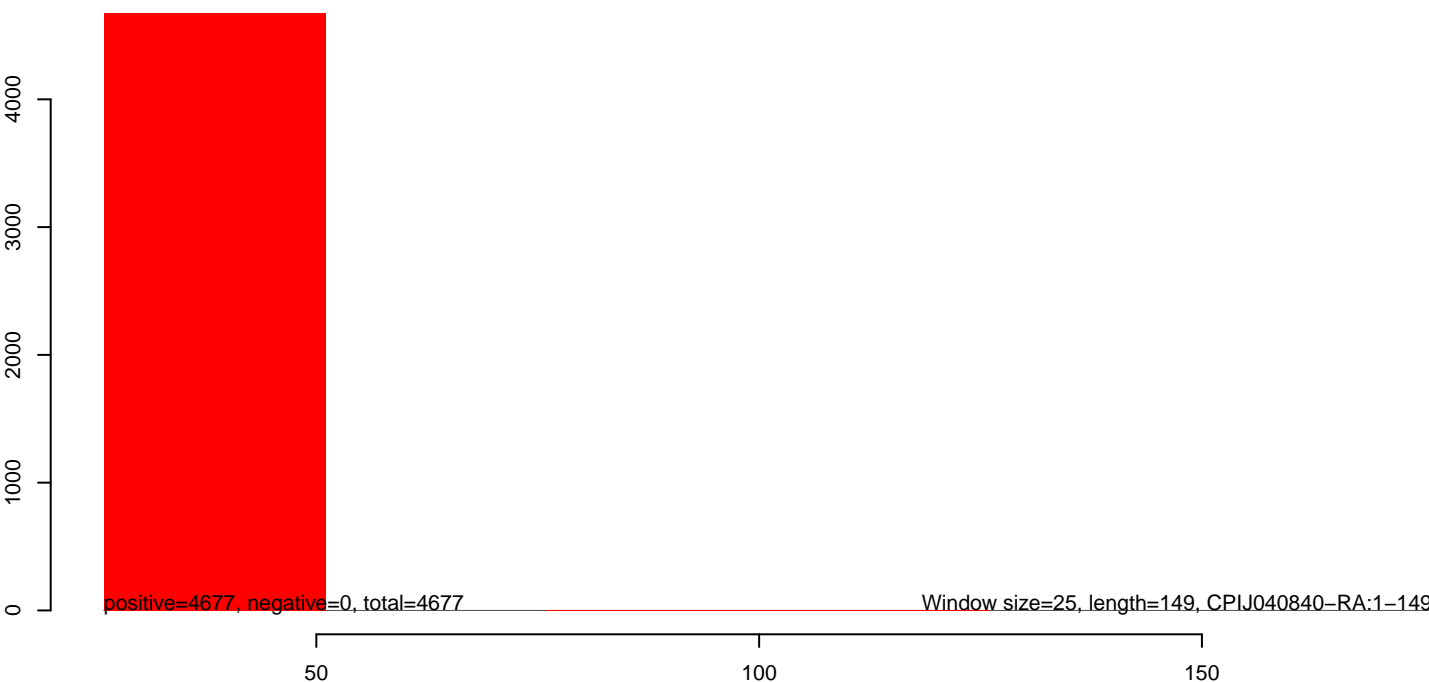
CuQuin_SG_14dpi2.18_23.rep



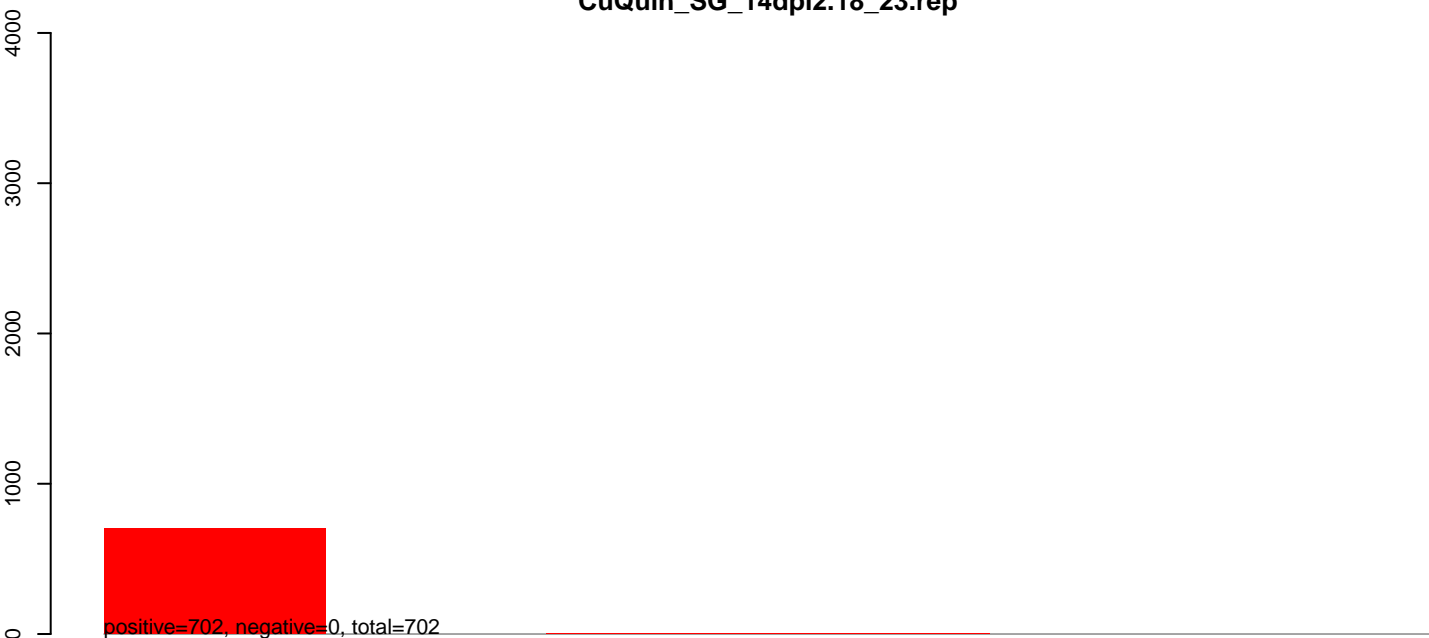
CuQuin_SG_14dpi2.24_35.rep



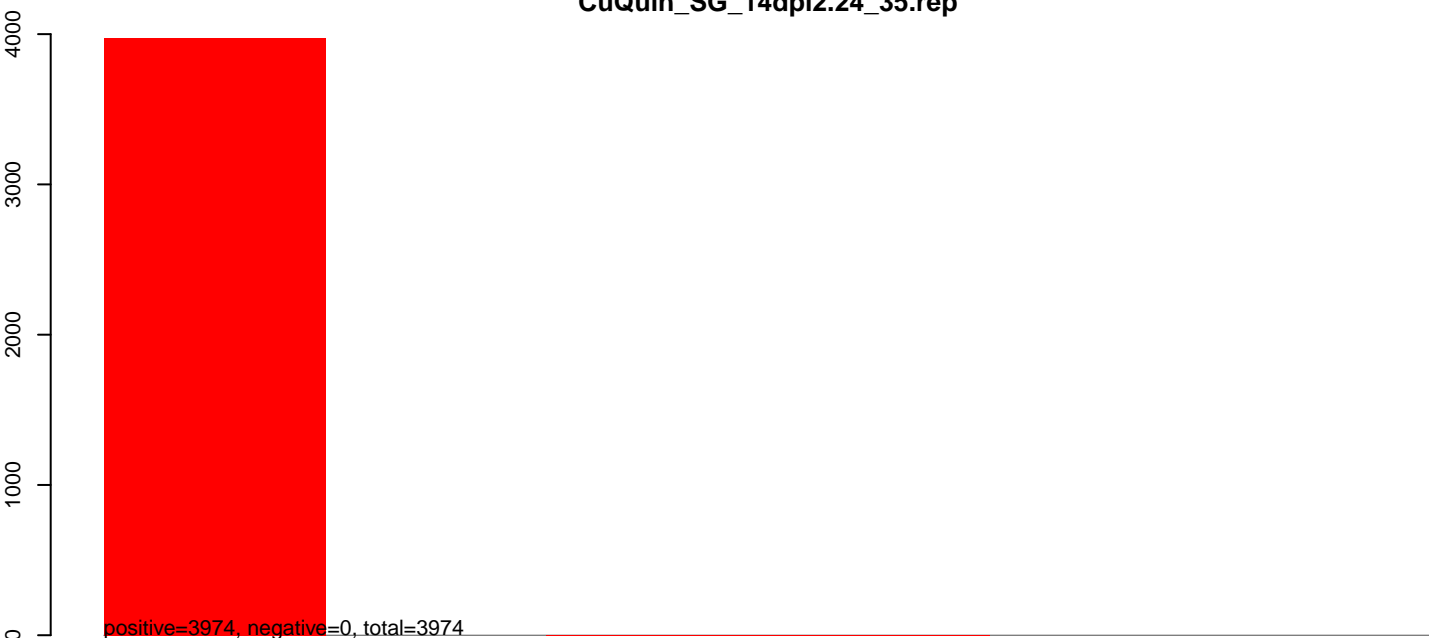
CuQuin_SG_14dpi2.rep



CuQuin_SG_14dpi2.18_23.rep



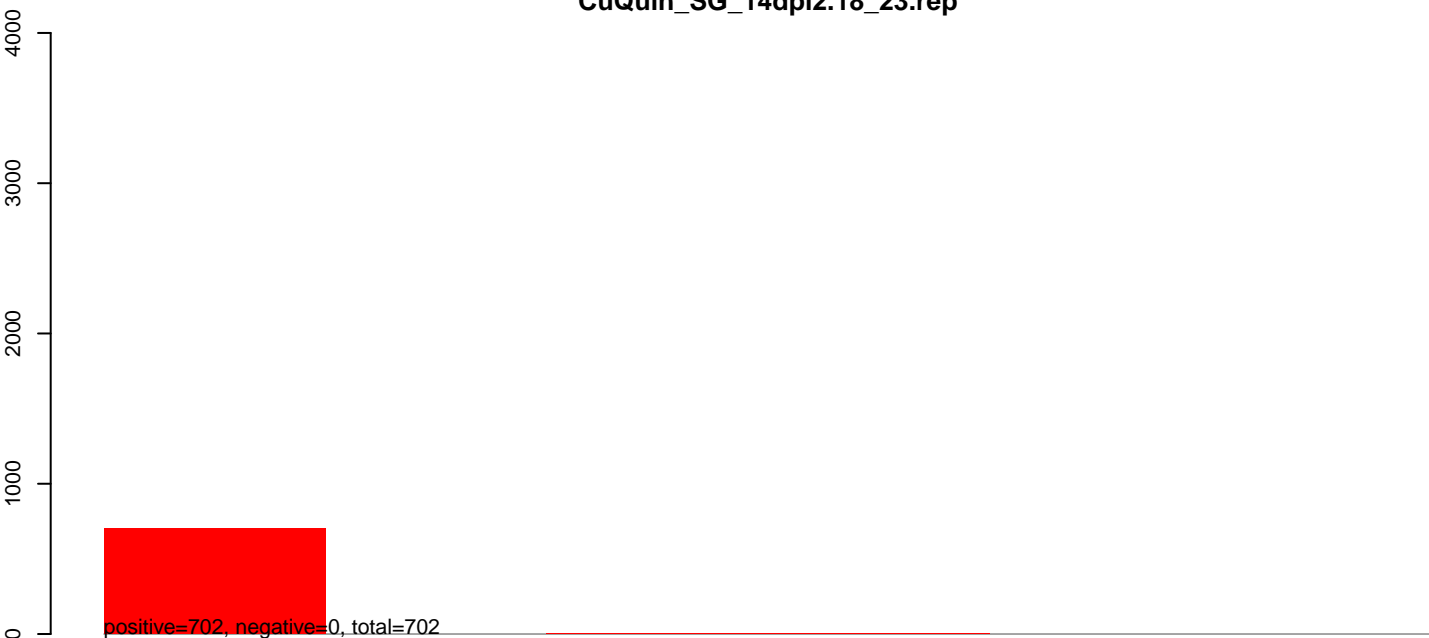
CuQuin_SG_14dpi2.24_35.rep



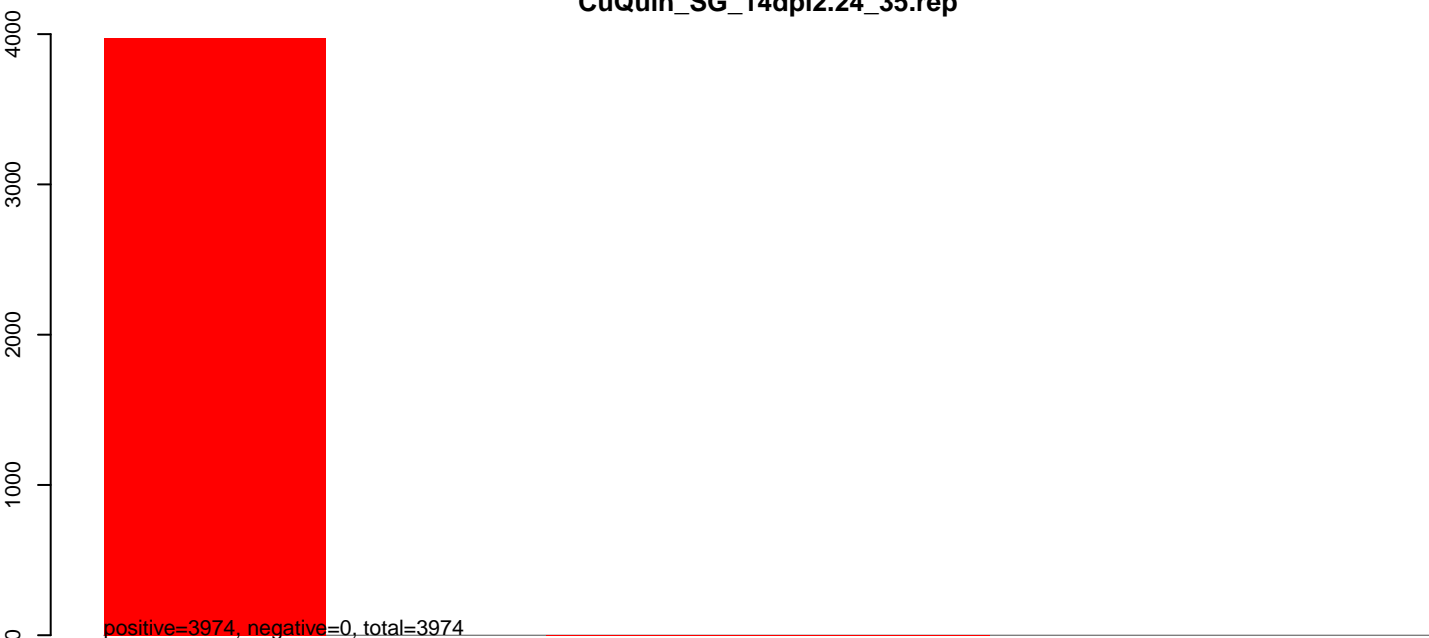
CuQuin_SG_14dpi2.rep



CuQuin_SG_14dpi2.18_23.rep



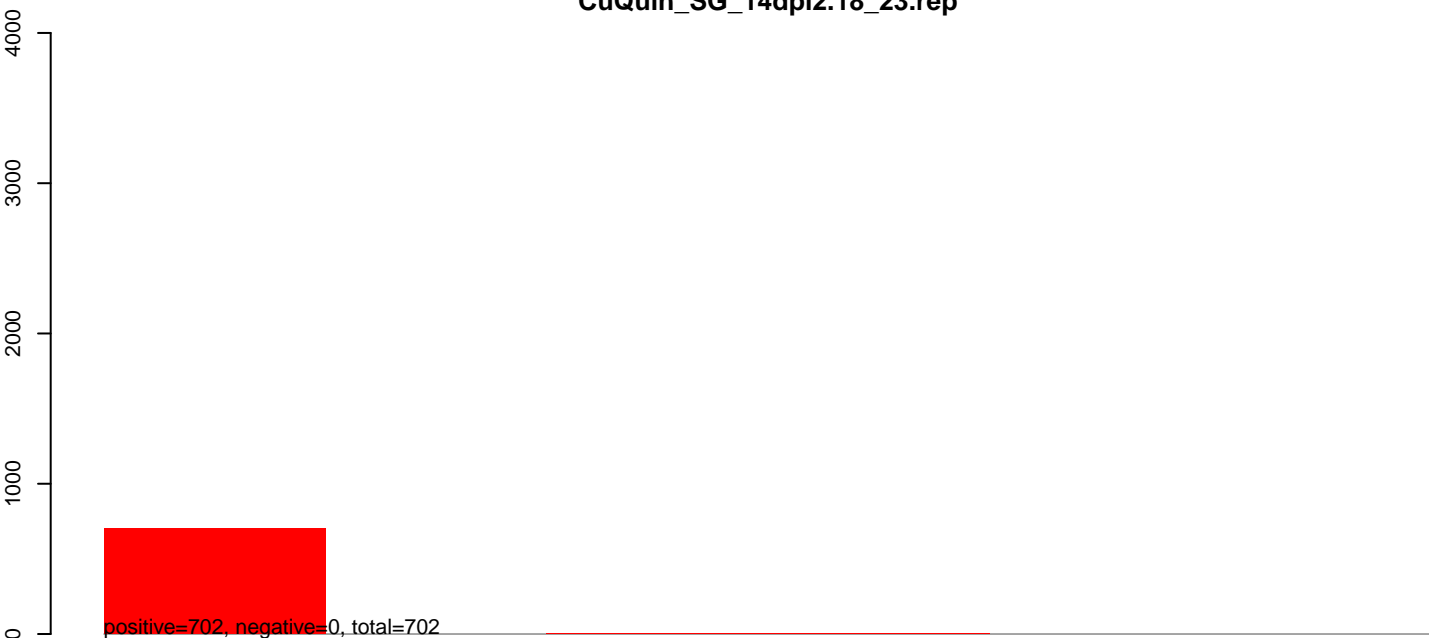
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



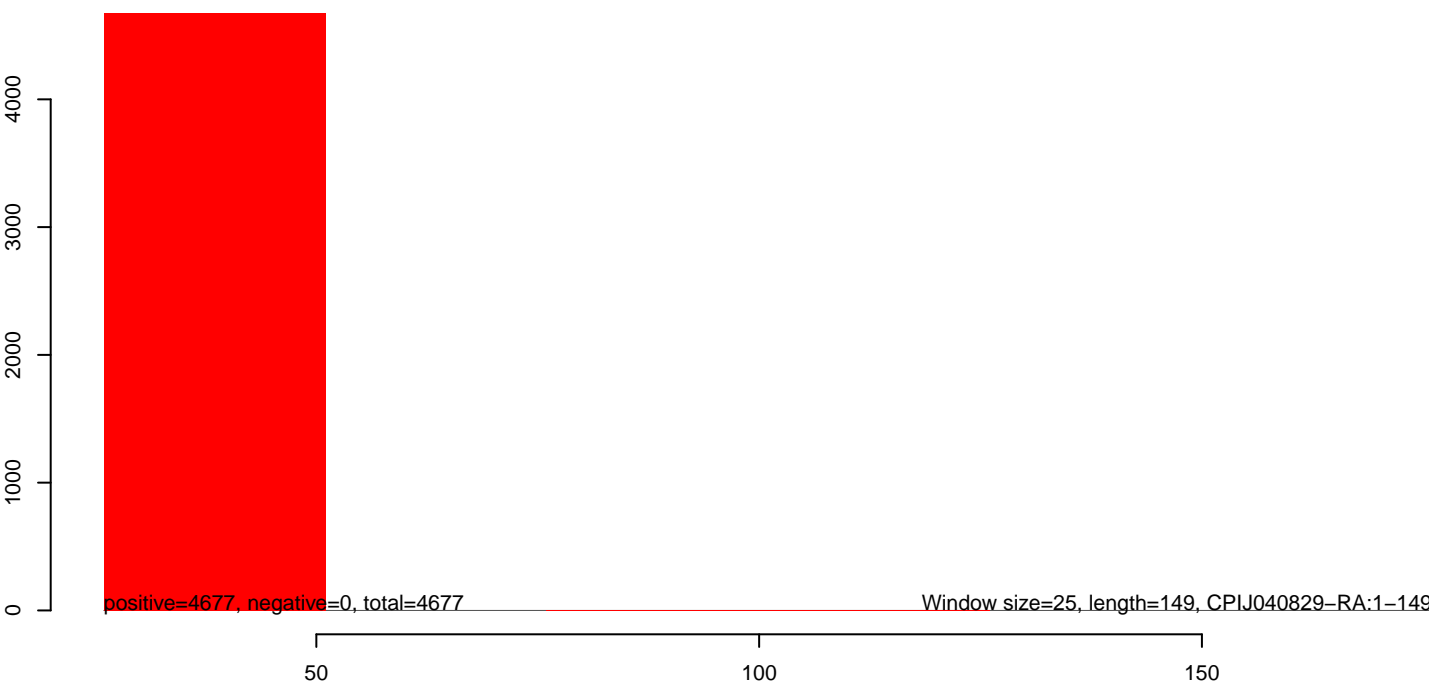
CuQuin_SG_14dpi2.18_23.rep



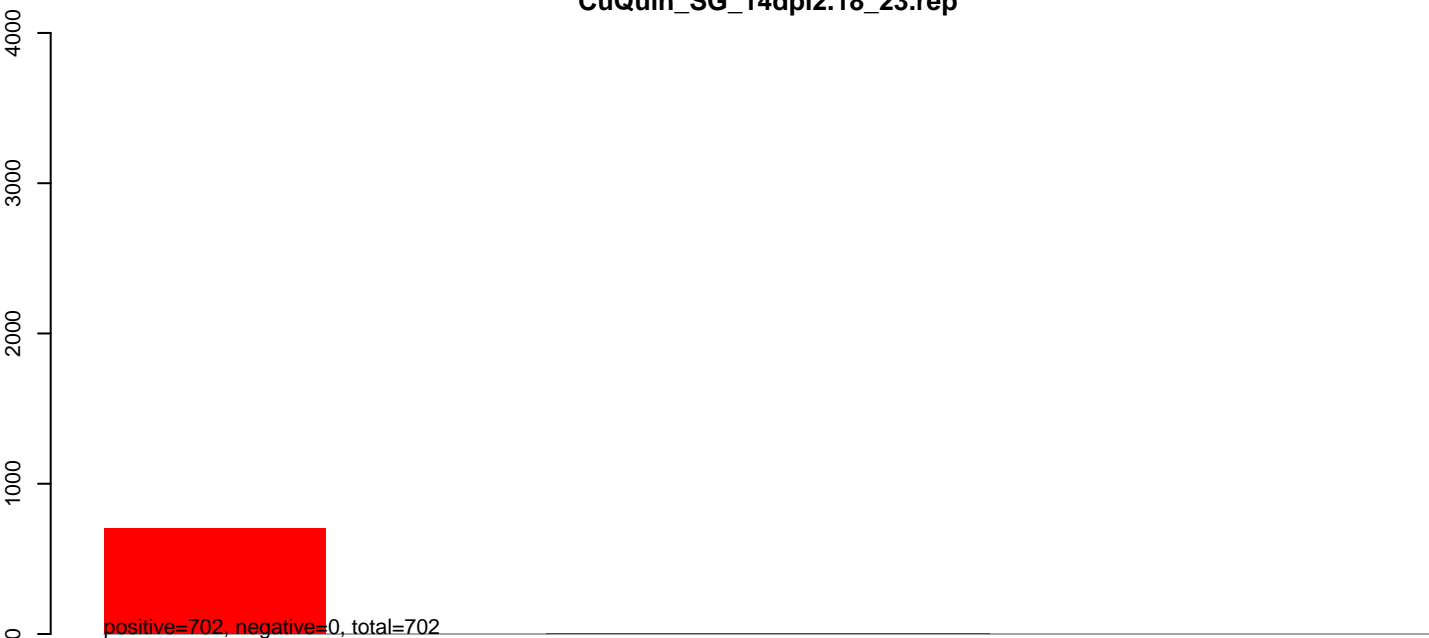
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



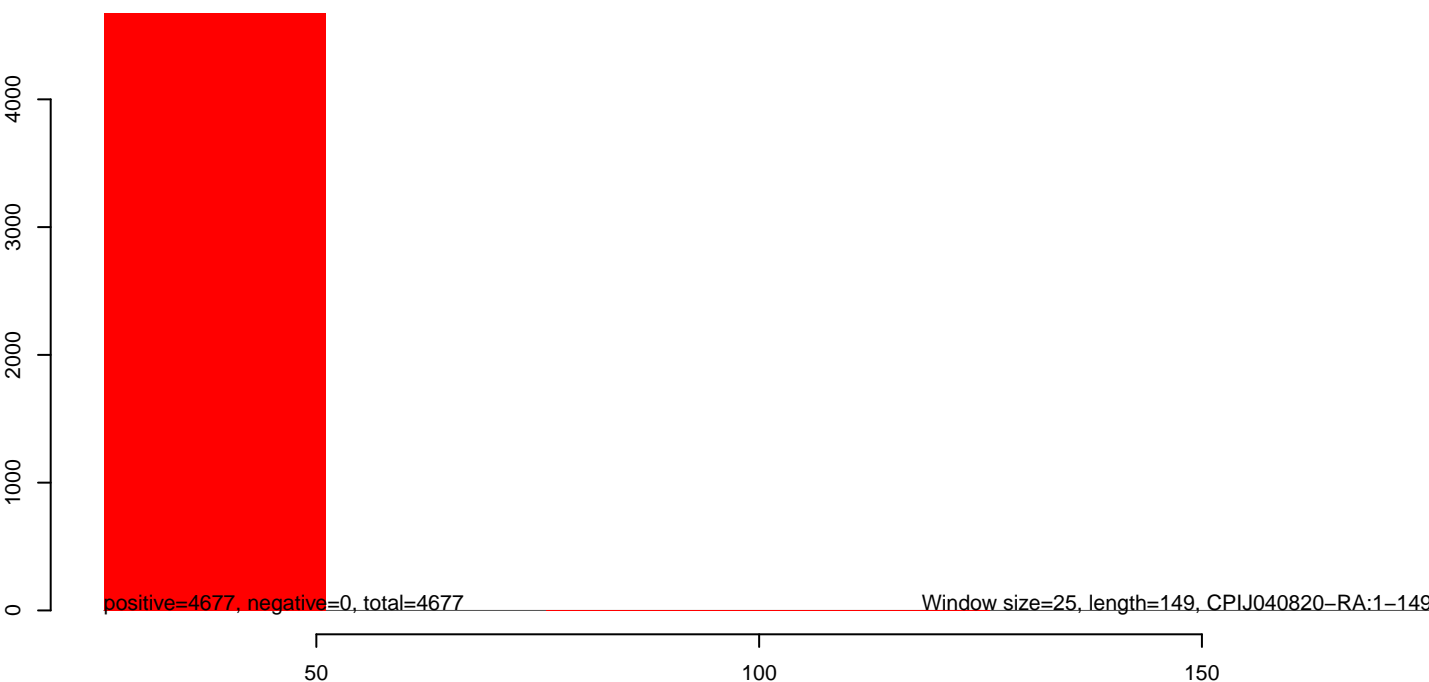
CuQuin_SG_14dpi2.18_23.rep



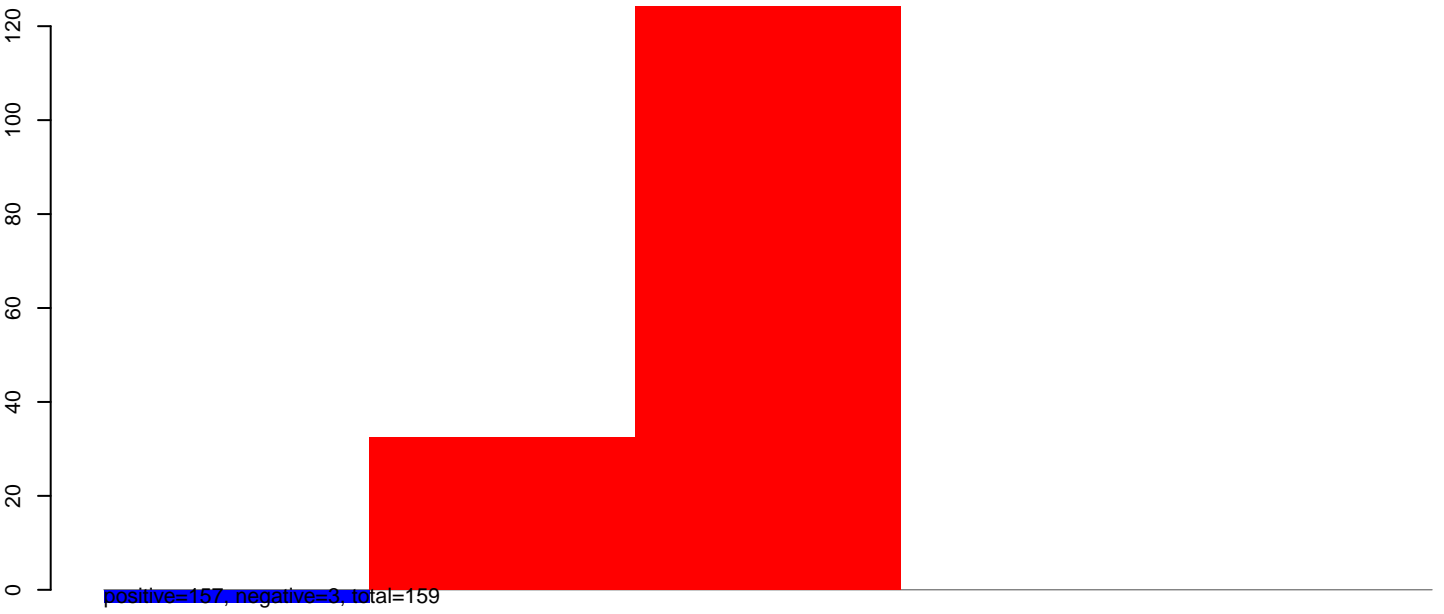
CuQuin_SG_14dpi2.24_35.rep



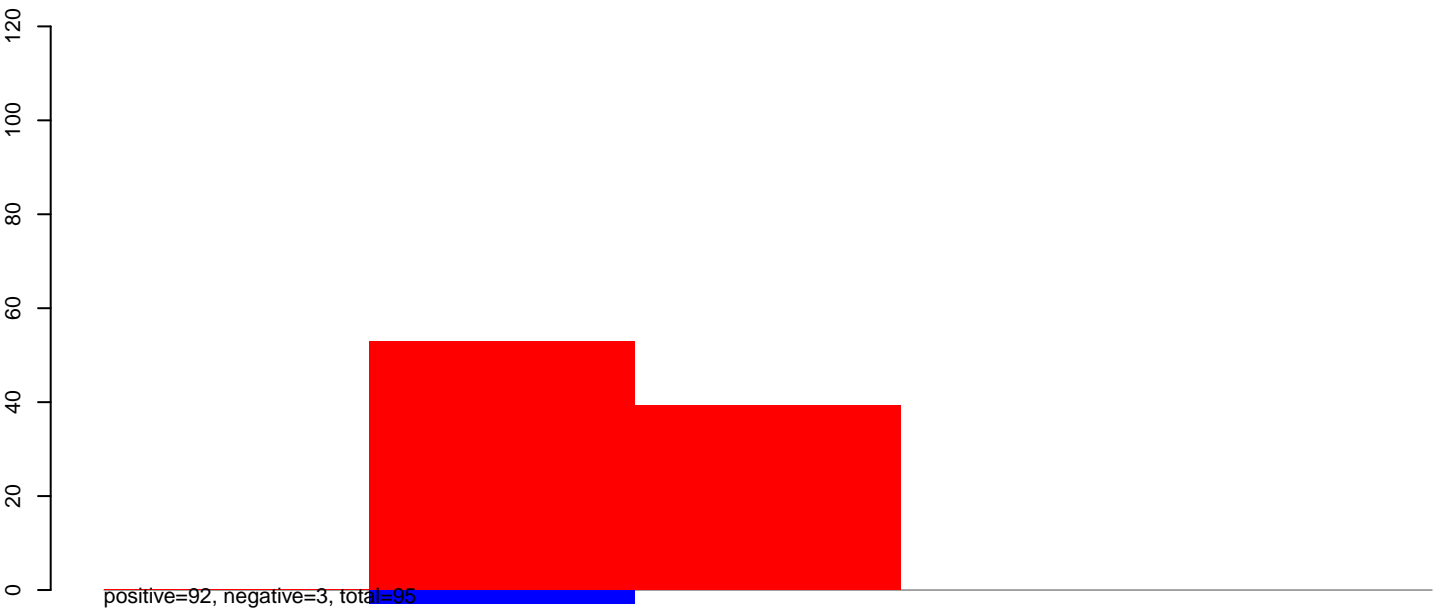
CuQuin_SG_14dpi2.rep



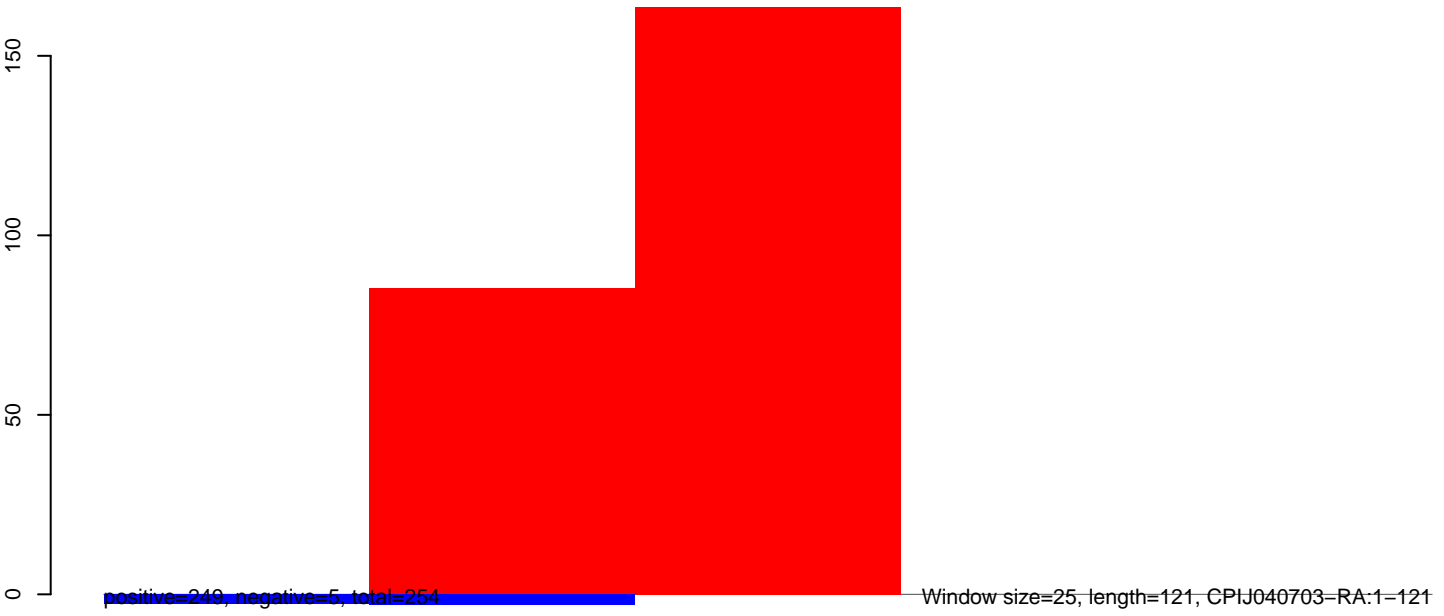
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep

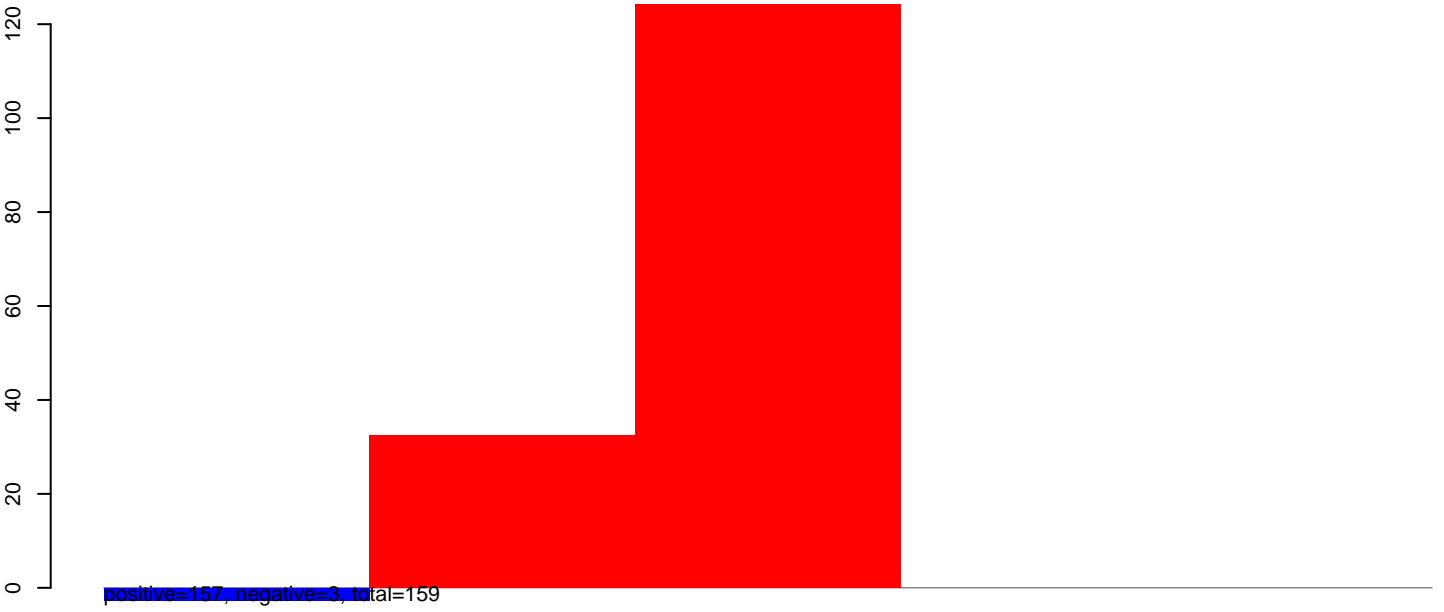


CuQuin_SG_14dpi2.rep

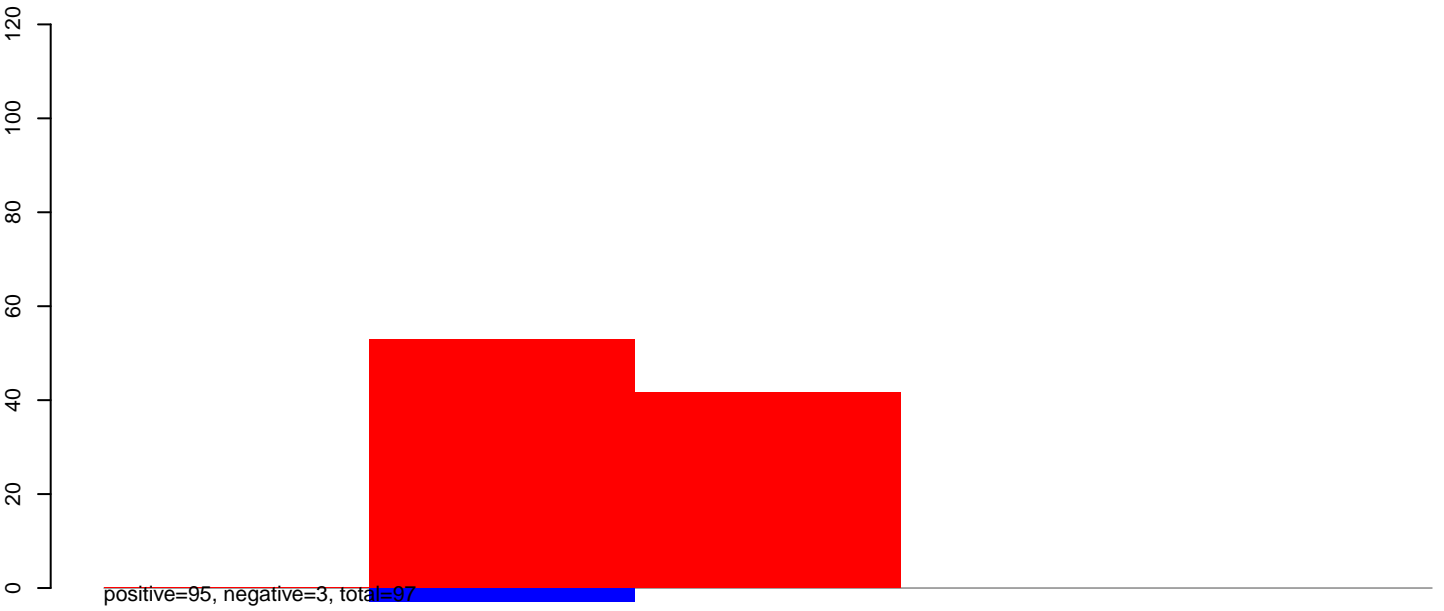


40 60 80 100 120 140

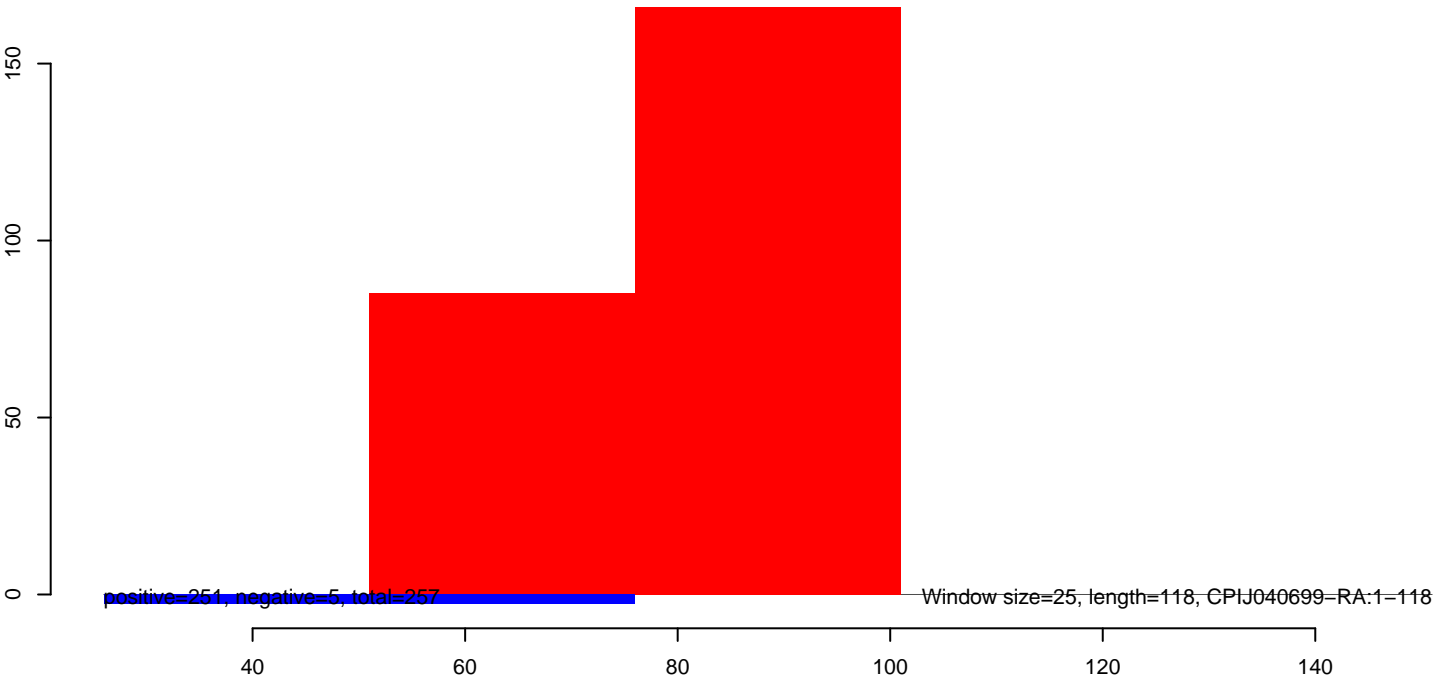
CuQuin_SG_14dpi2.18_23.rep



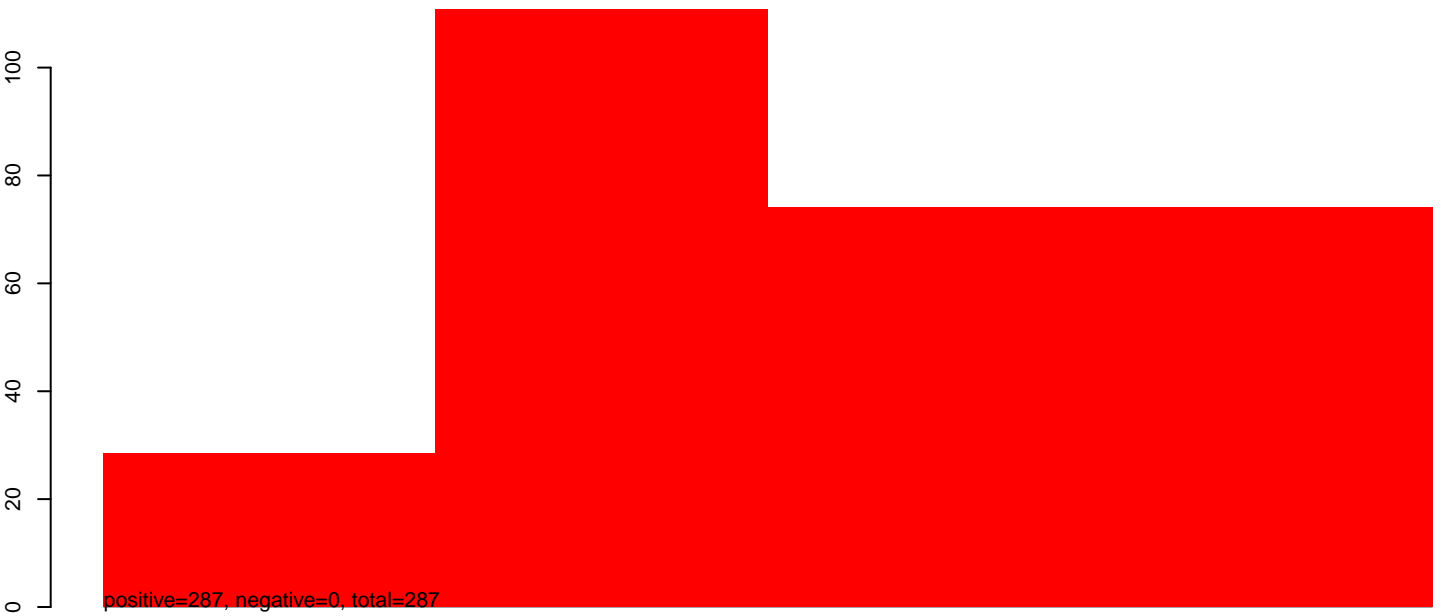
CuQuin_SG_14dpi2.24_35.rep



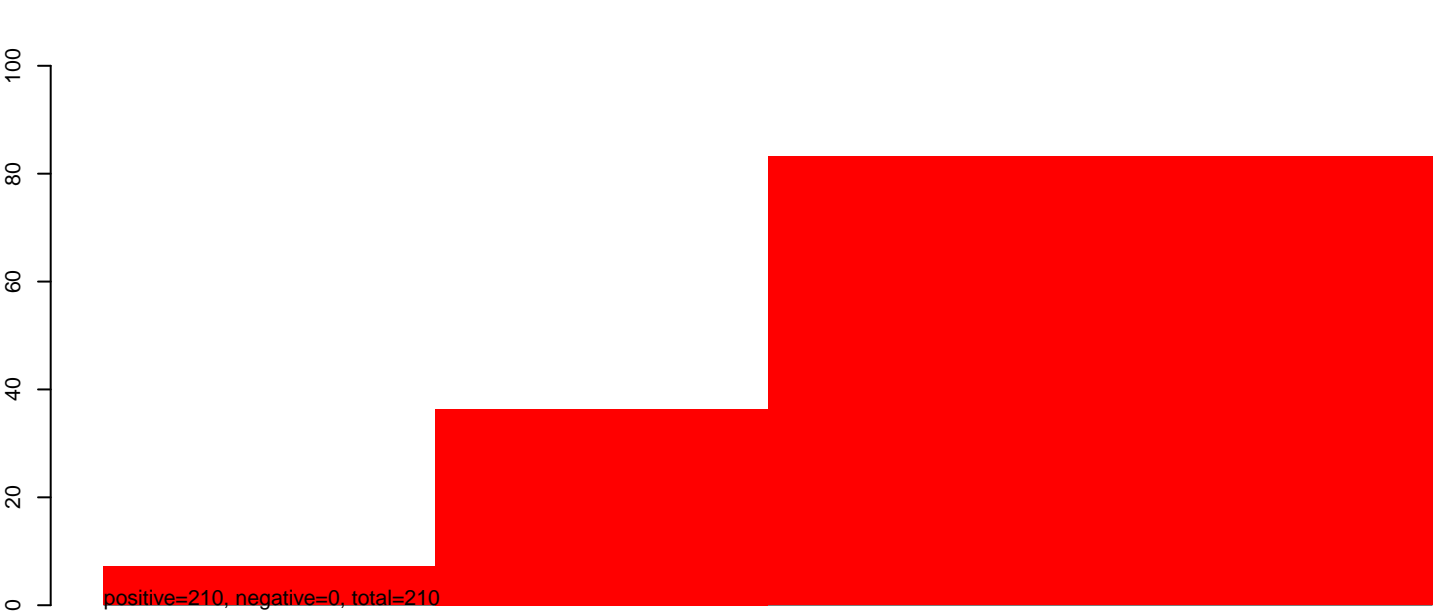
CuQuin_SG_14dpi2.rep



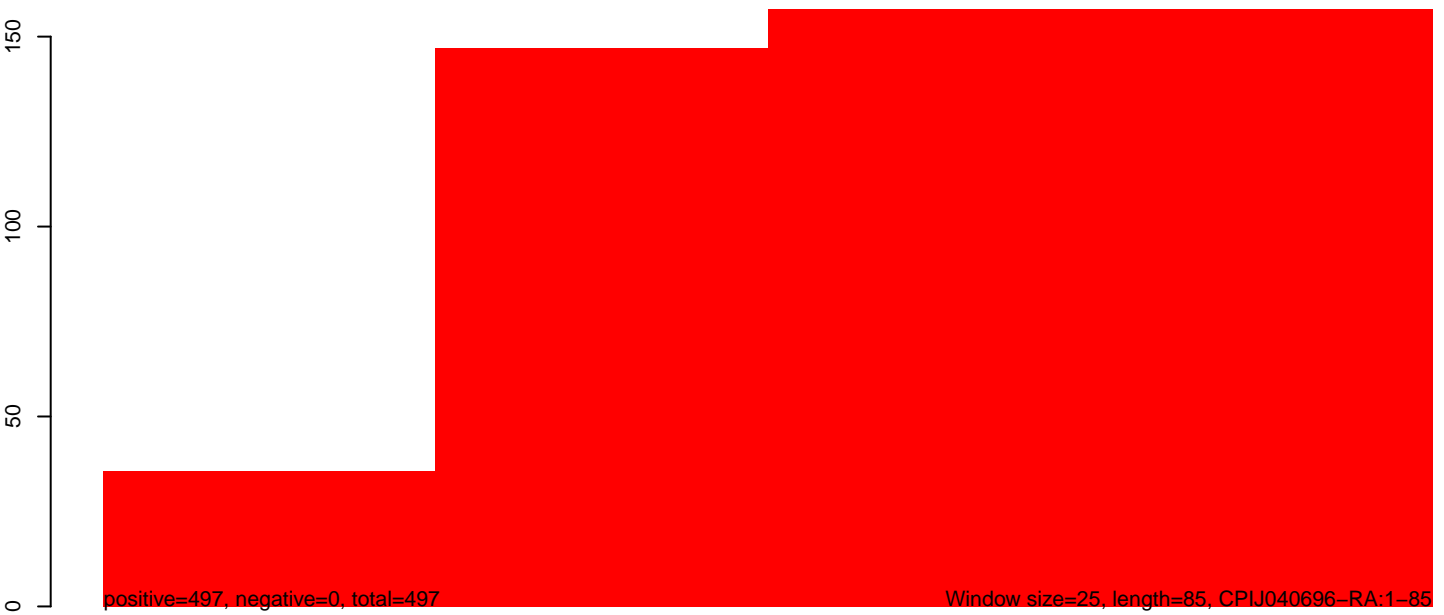
CuQuin_SG_14dpi2.18_23.rep



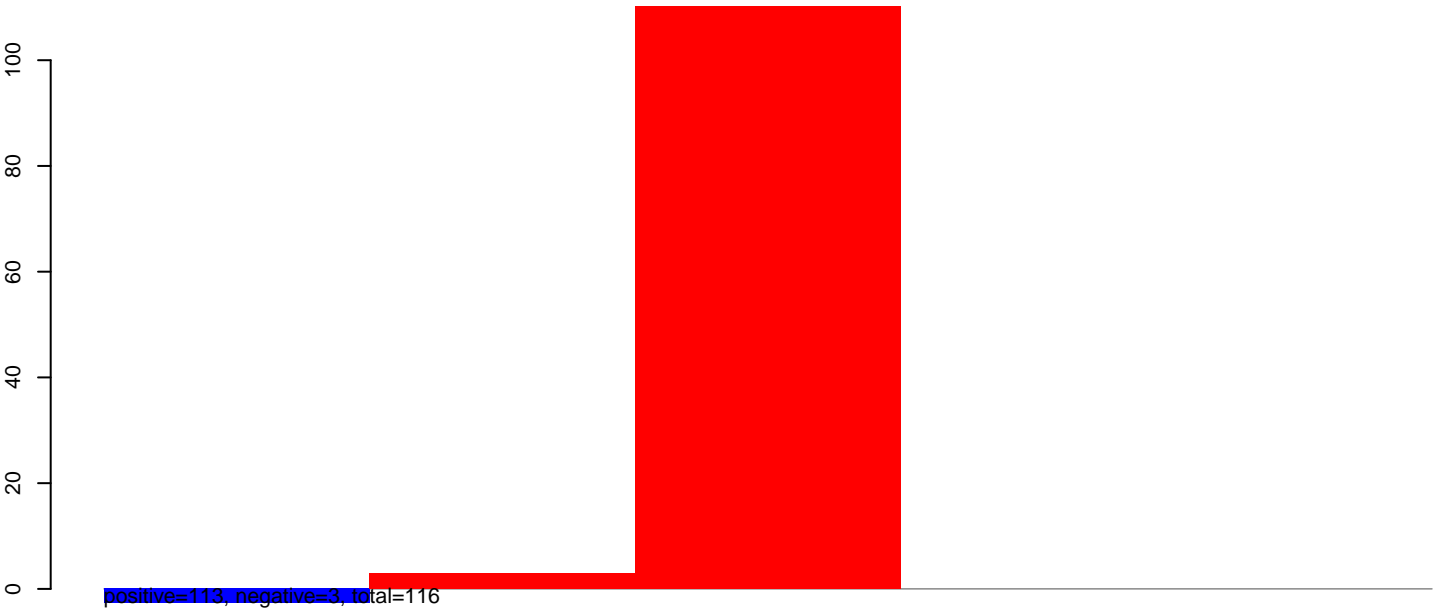
CuQuin_SG_14dpi2.24_35.rep



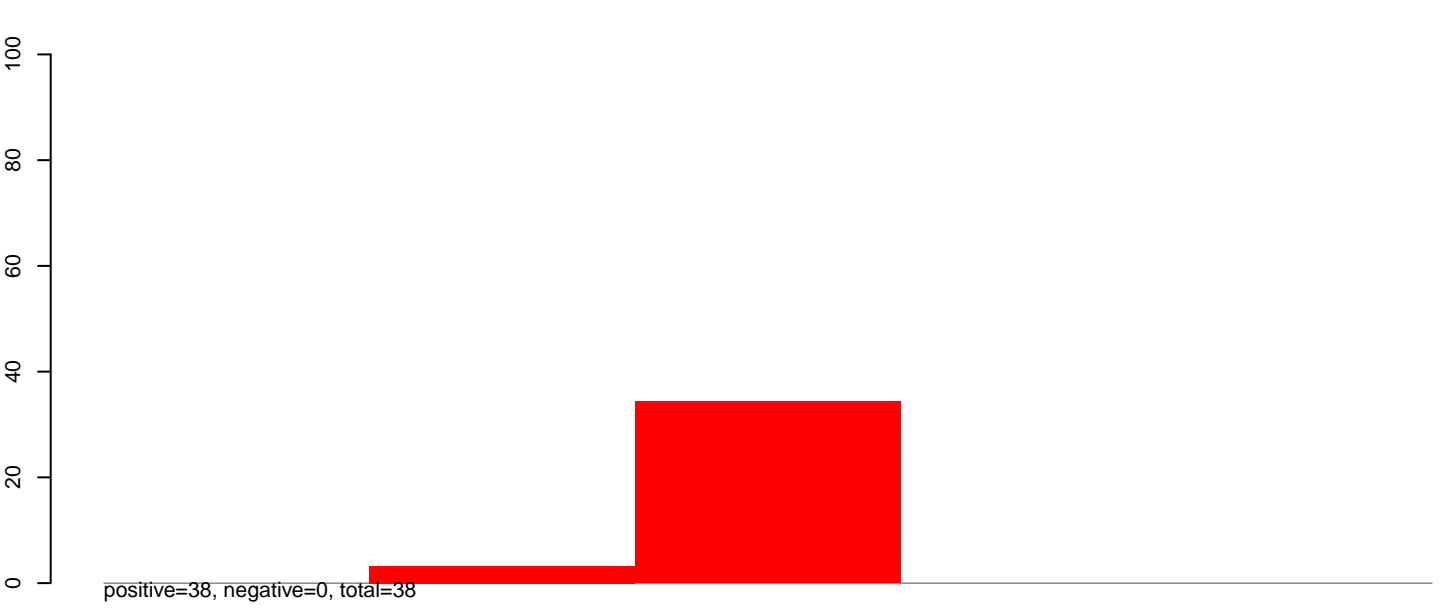
CuQuin_SG_14dpi2.rep



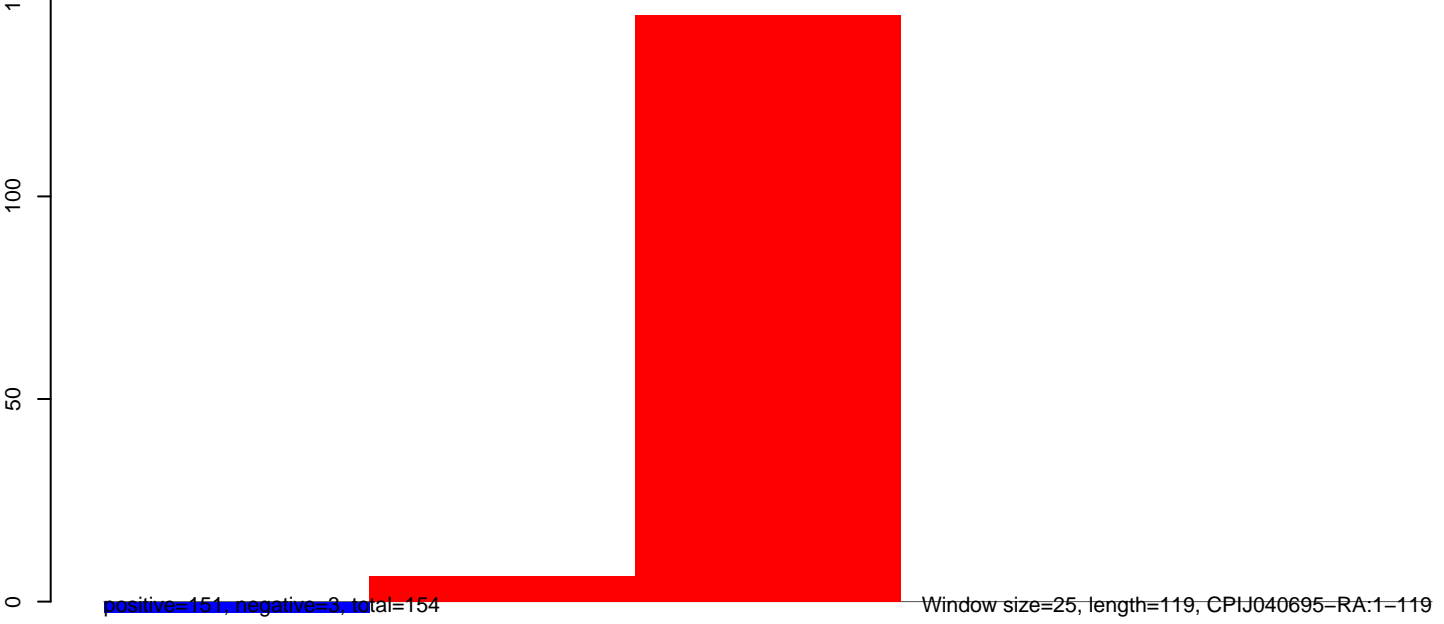
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep

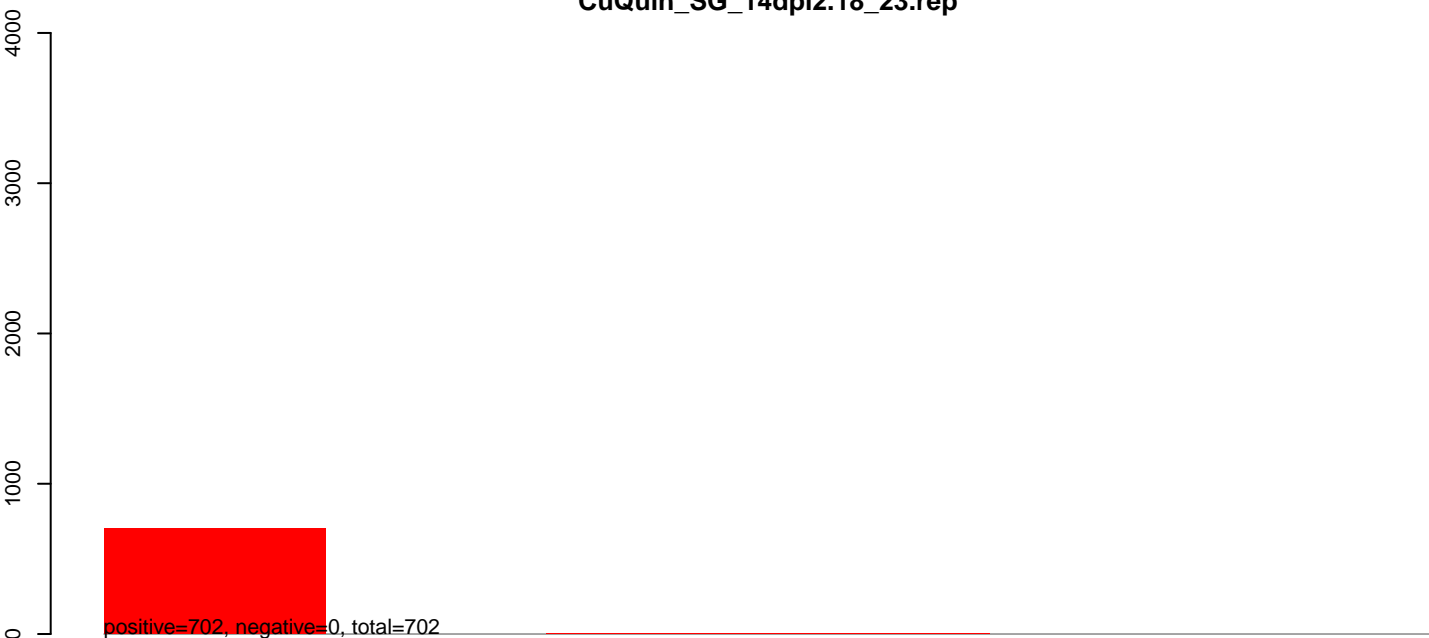


CuQuin_SG_14dpi2.rep

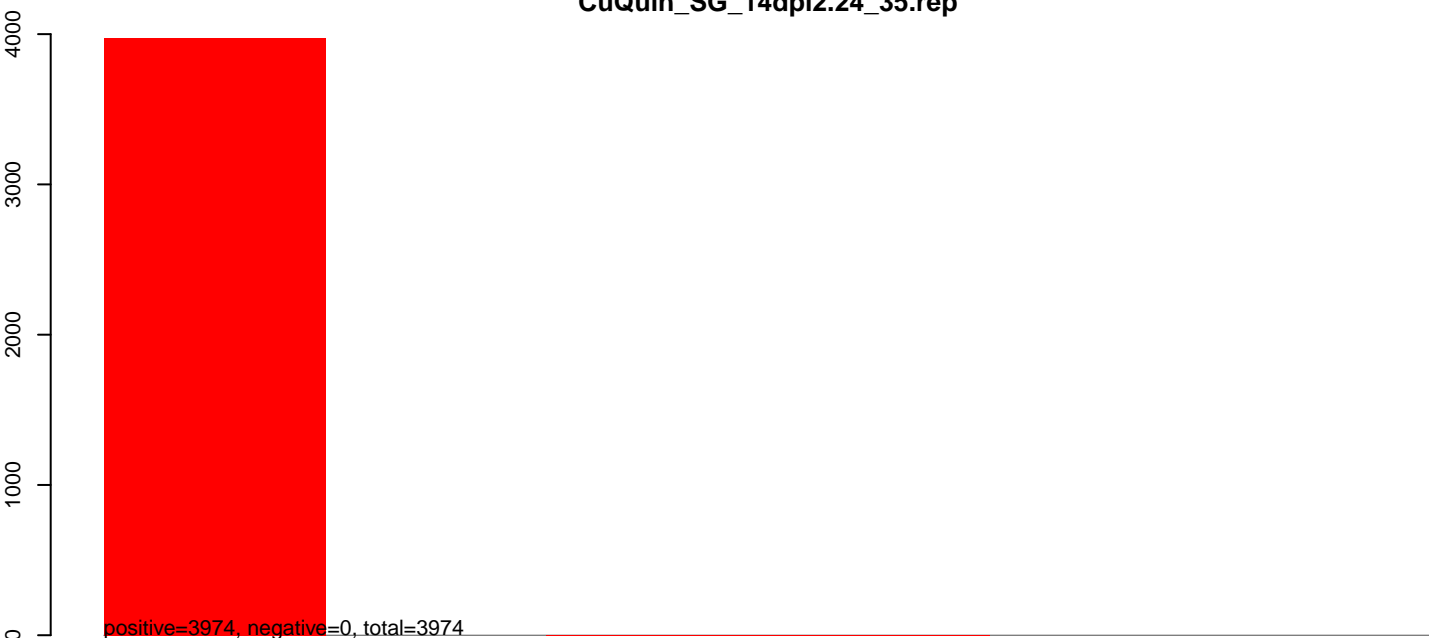


40 60 80 100 120 140

CuQuin_SG_14dpi2.18_23.rep



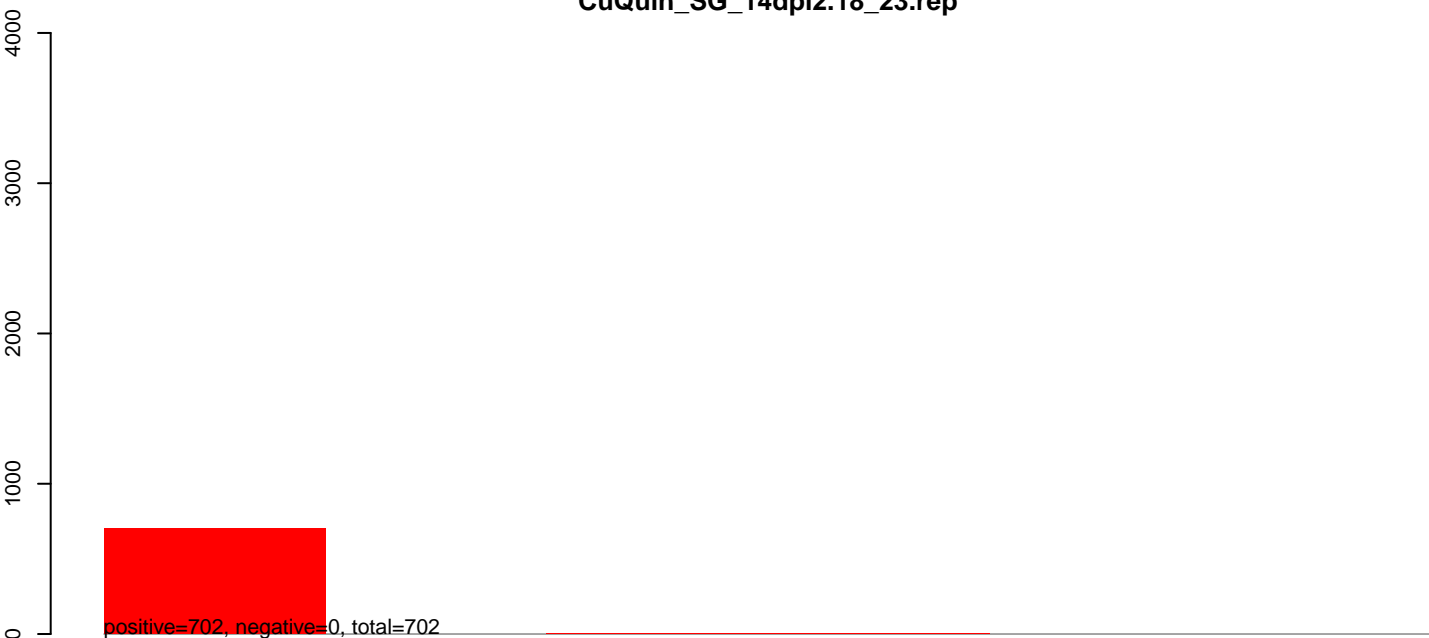
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



CuQuin_SG_14dpi2.18_23.rep



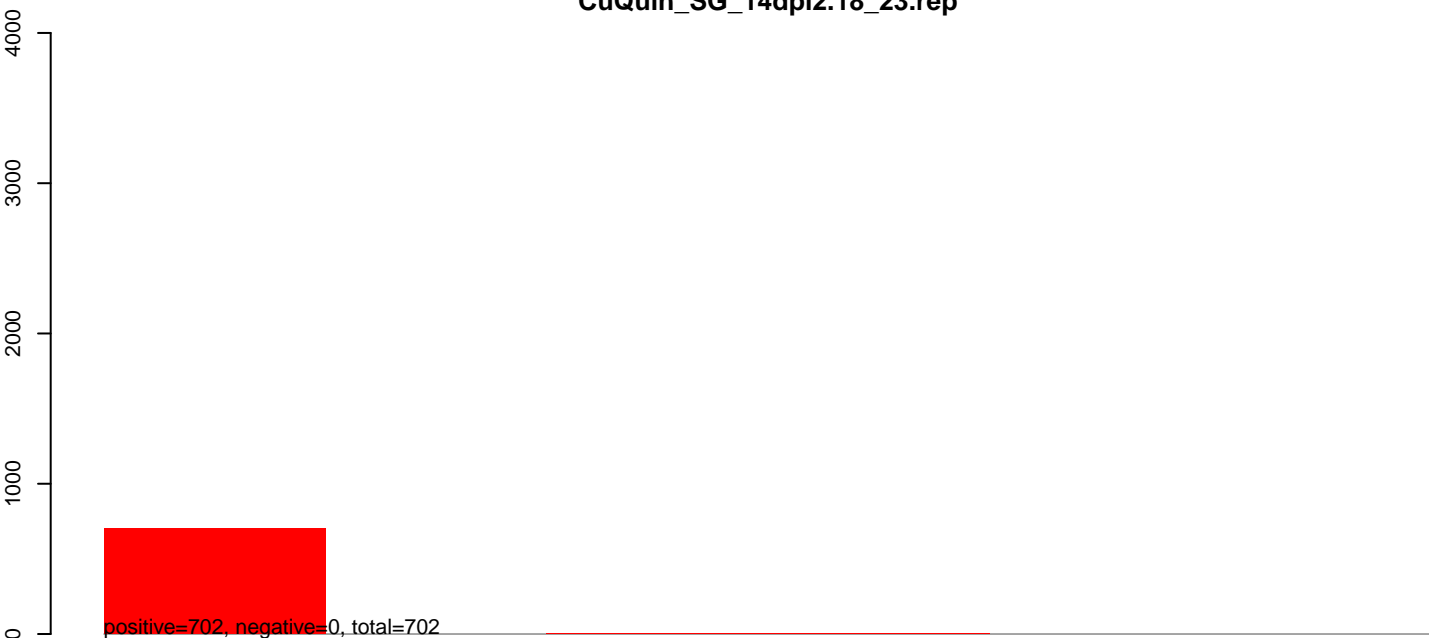
CuQuin_SG_14dpi2.24_35.rep



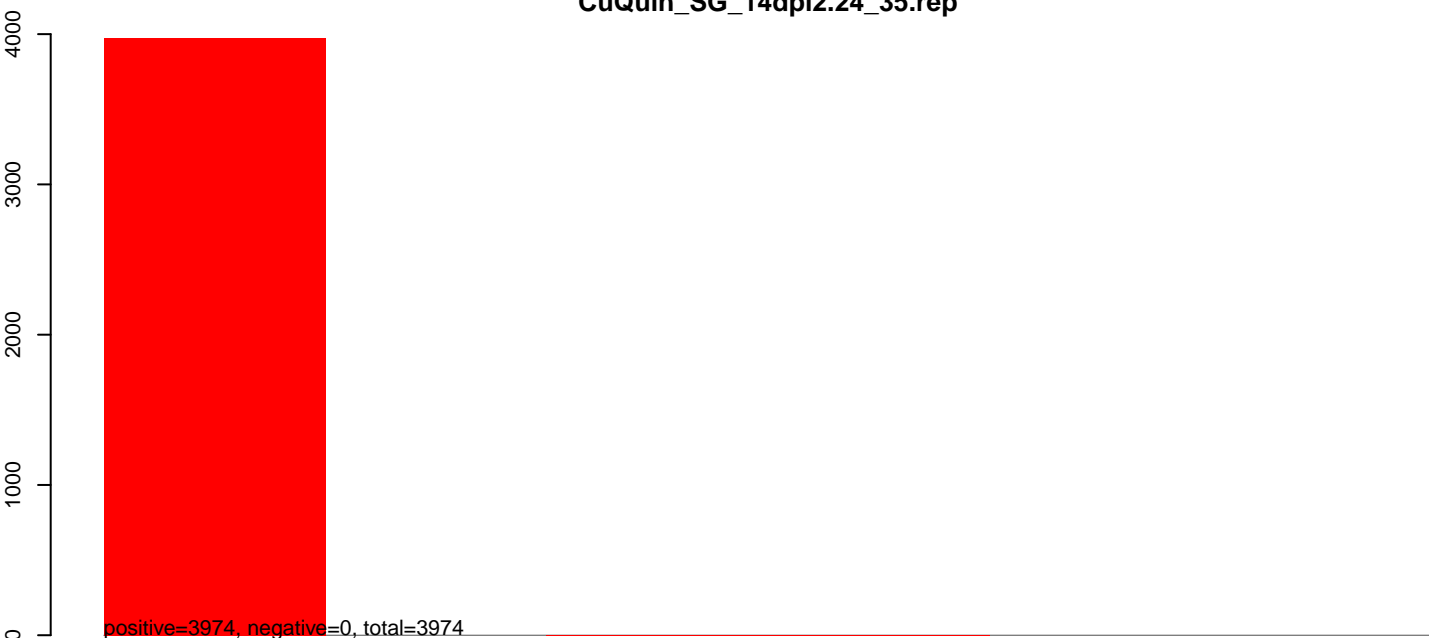
CuQuin_SG_14dpi2.rep



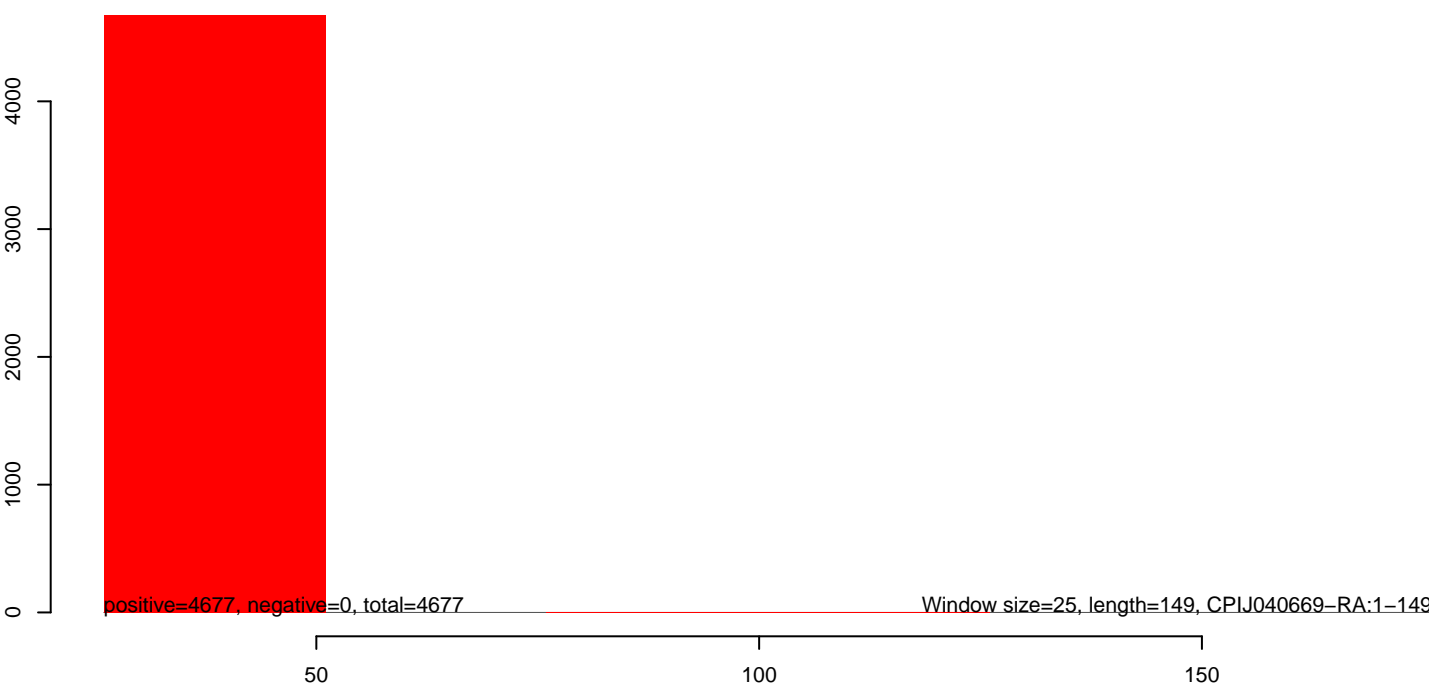
CuQuin_SG_14dpi2.18_23.rep



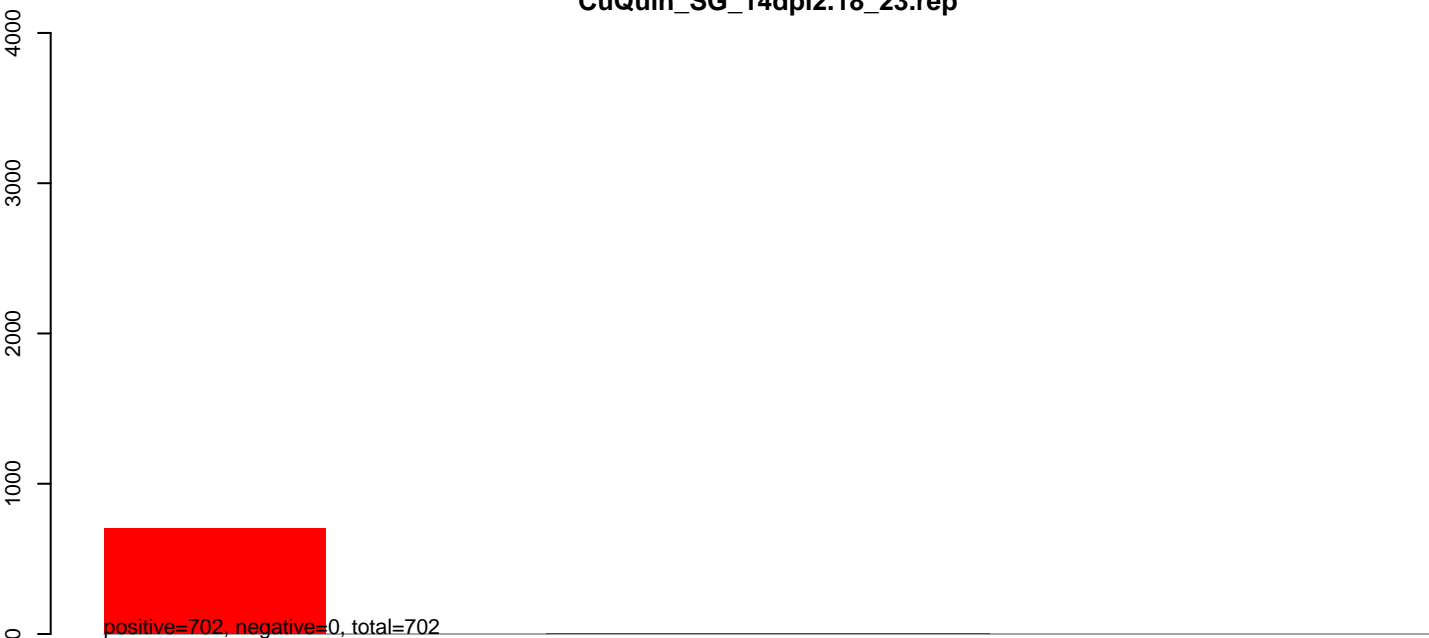
CuQuin_SG_14dpi2.24_35.rep



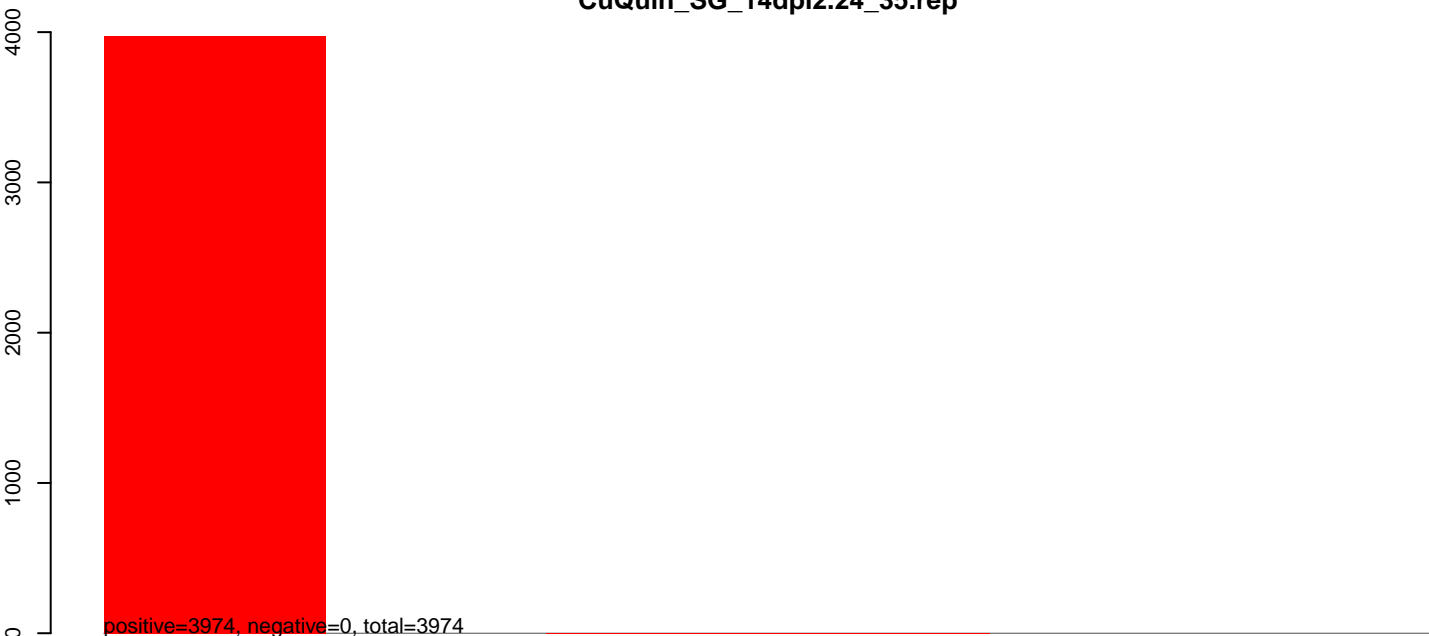
CuQuin_SG_14dpi2.rep



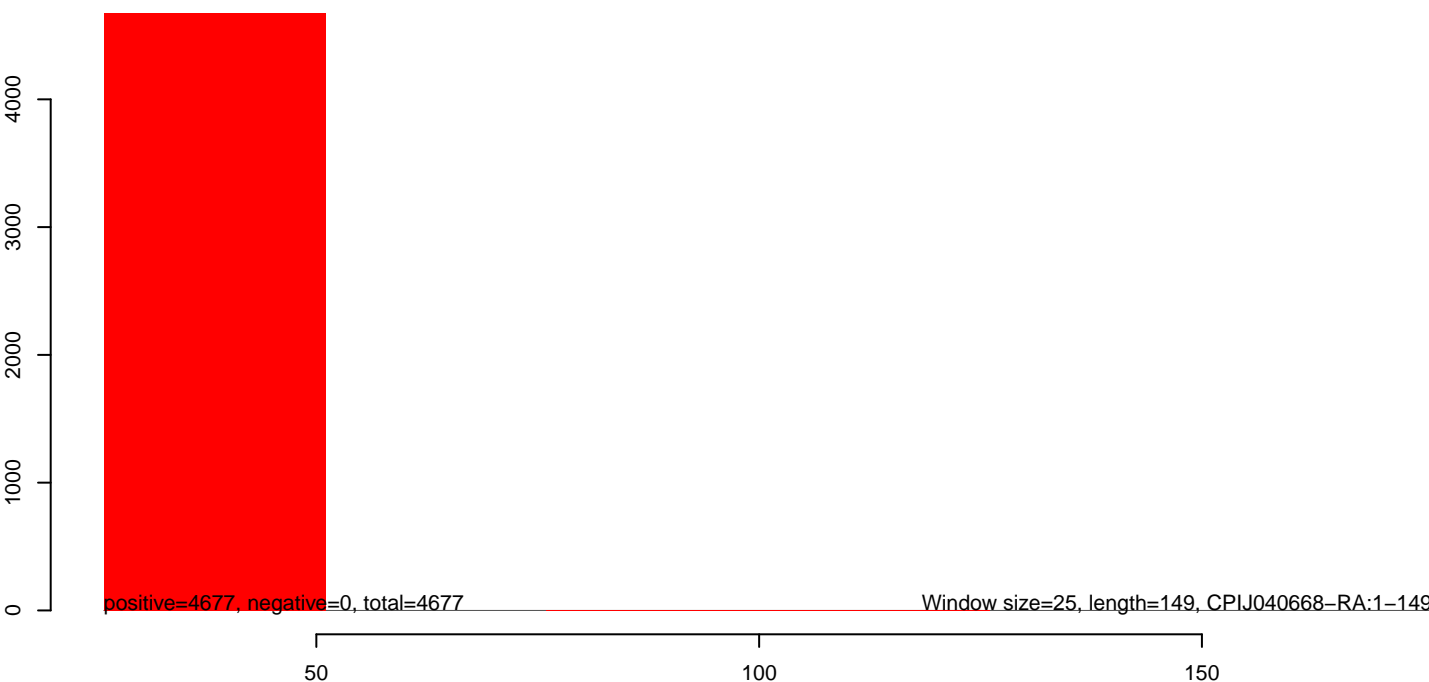
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



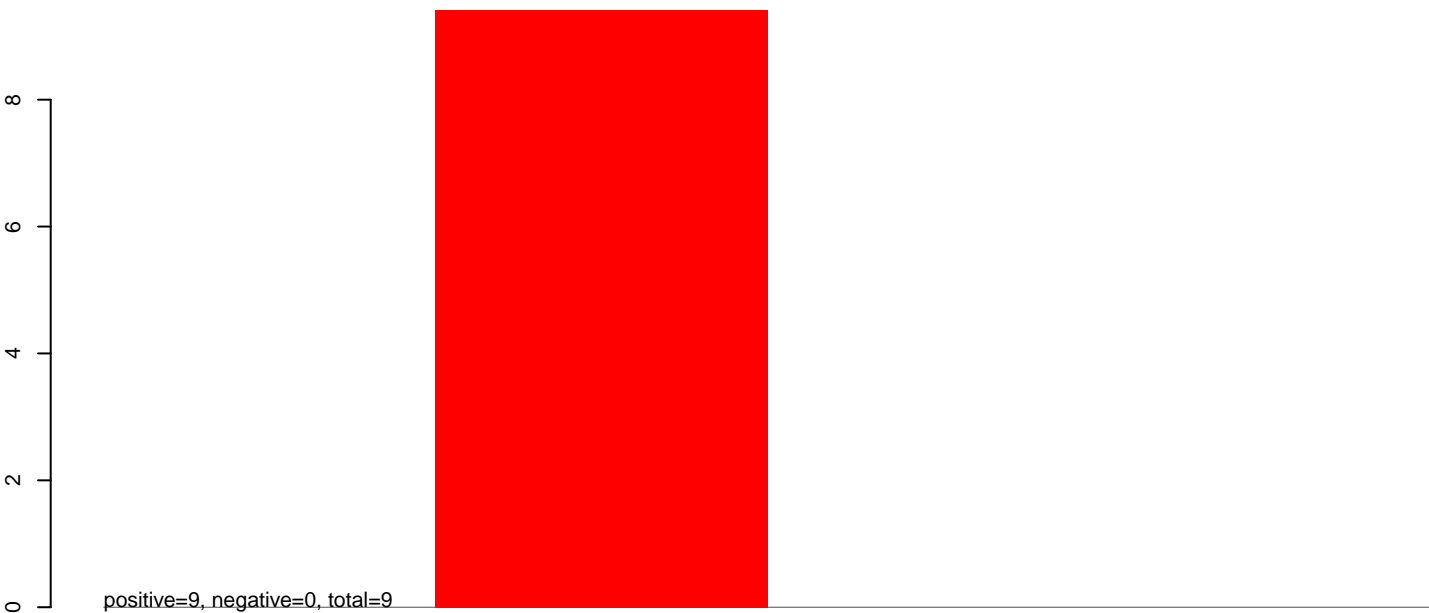
CuQuin_SG_14dpi2.rep



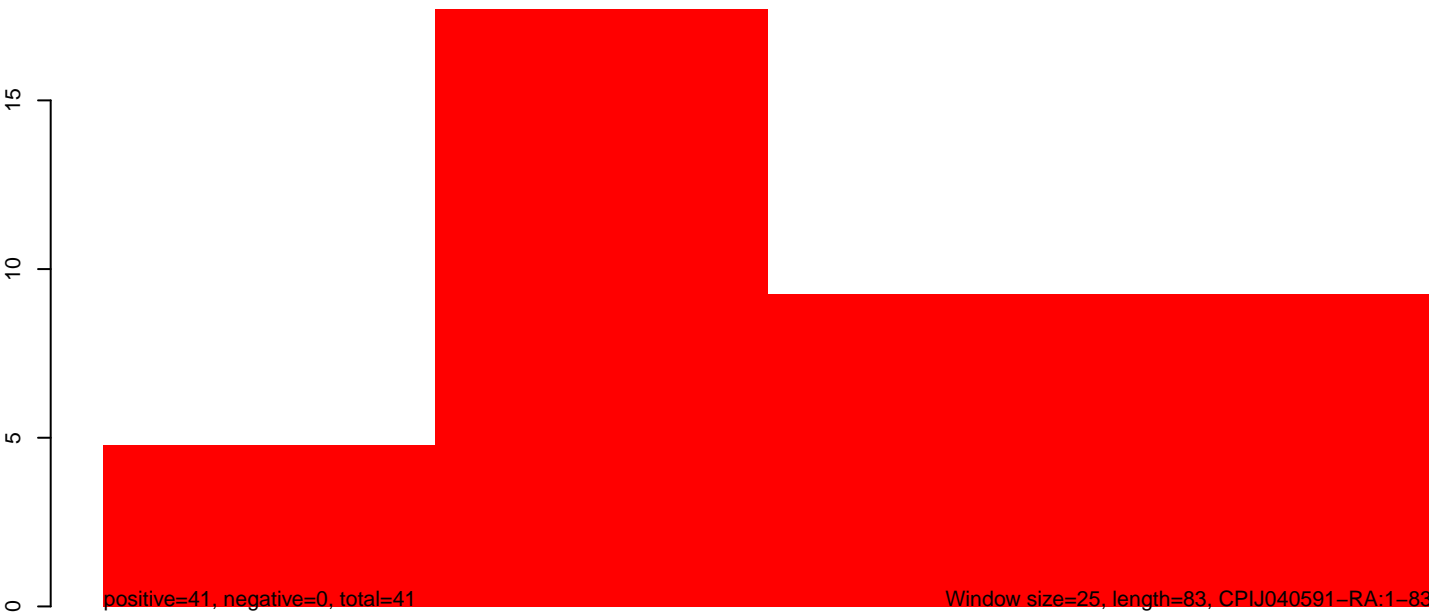
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



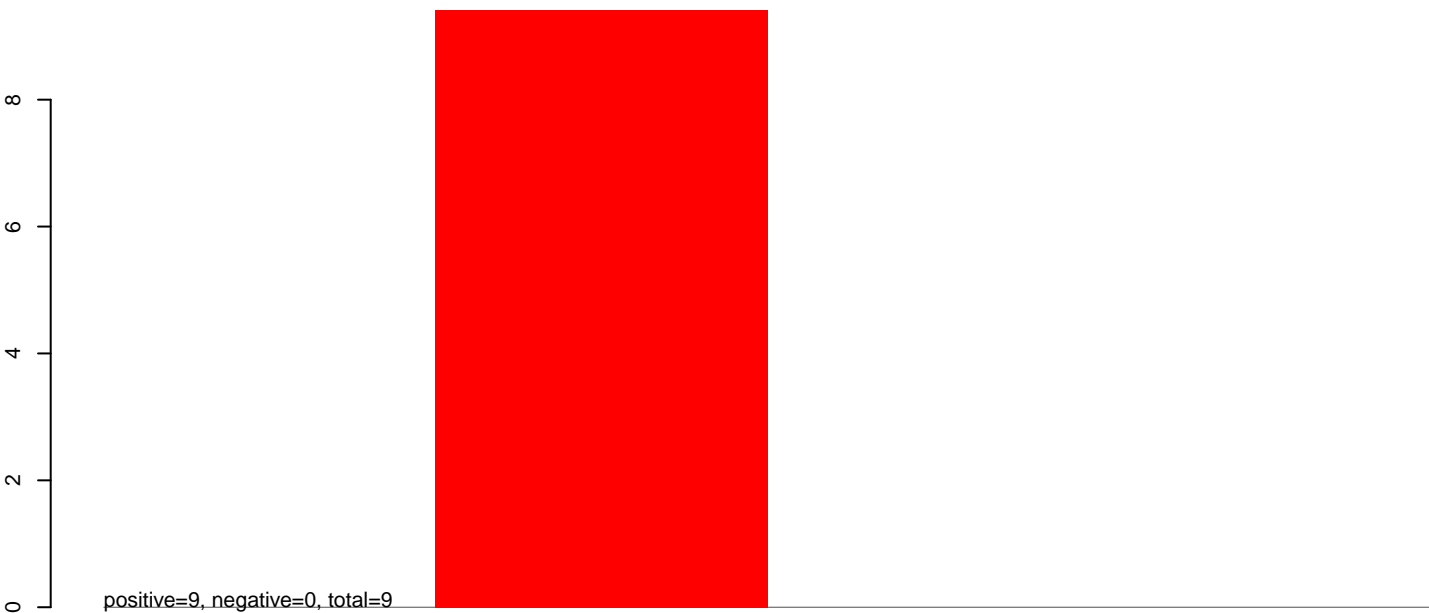
CuQuin_SG_14dpi2.rep



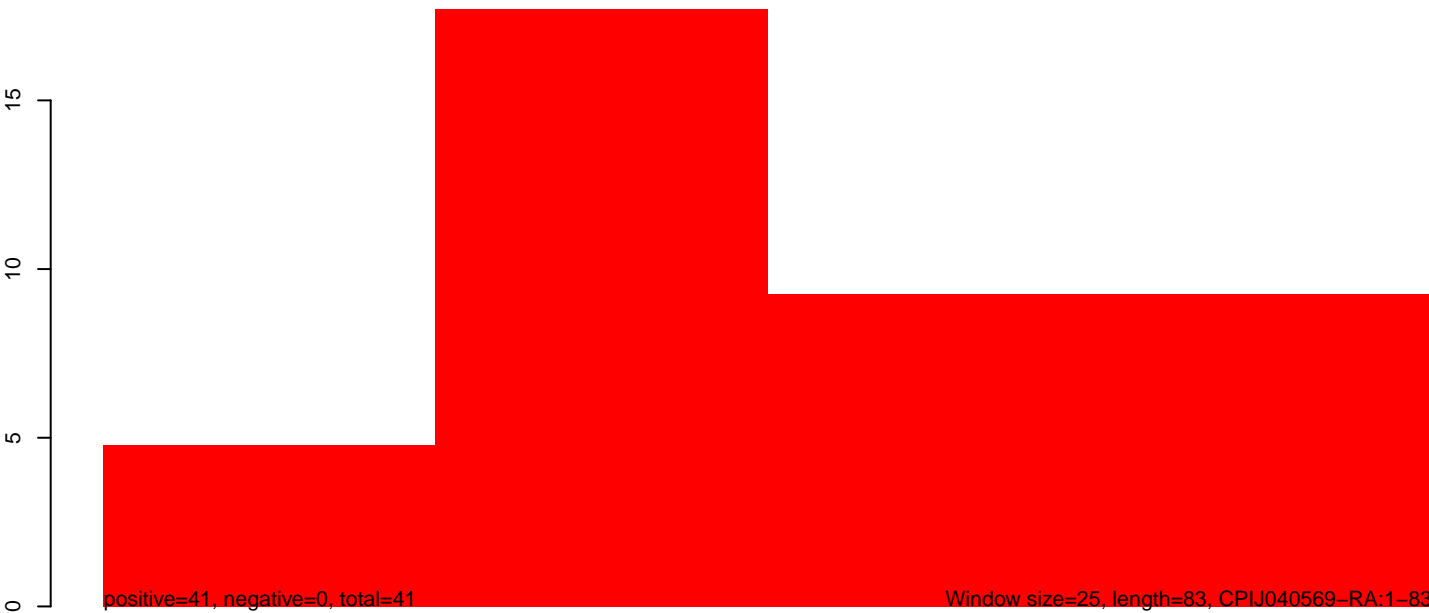
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



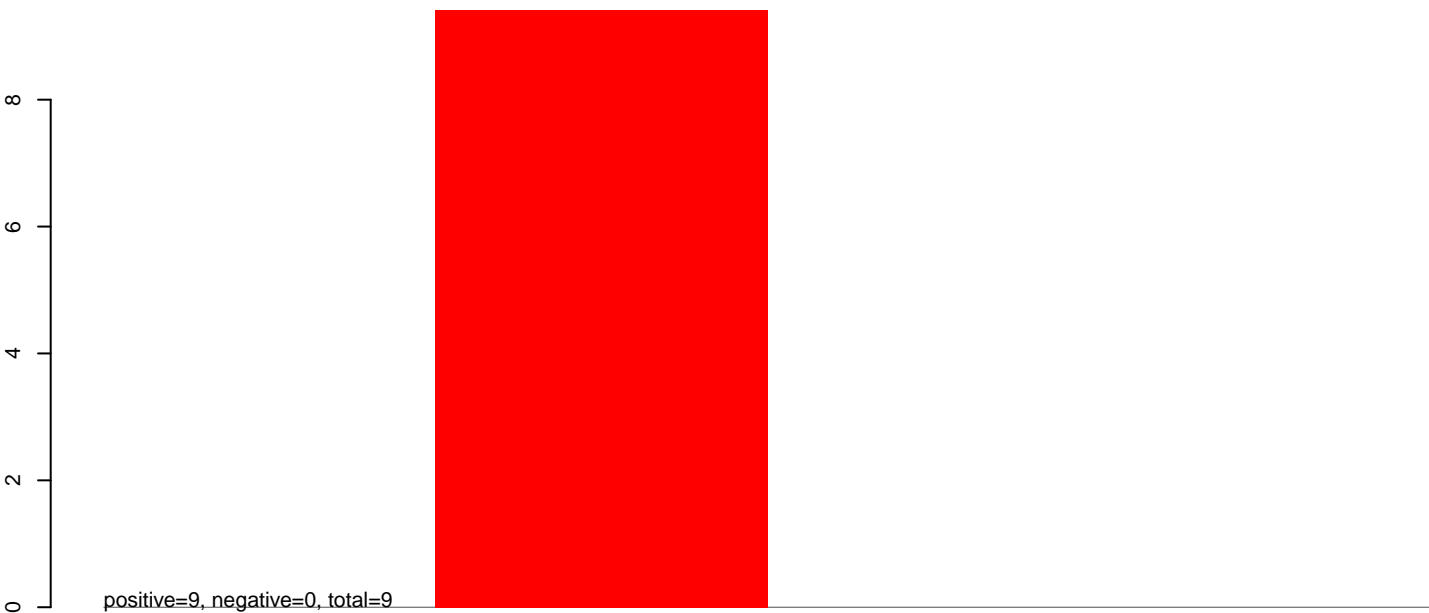
CuQuin_SG_14dpi2.rep



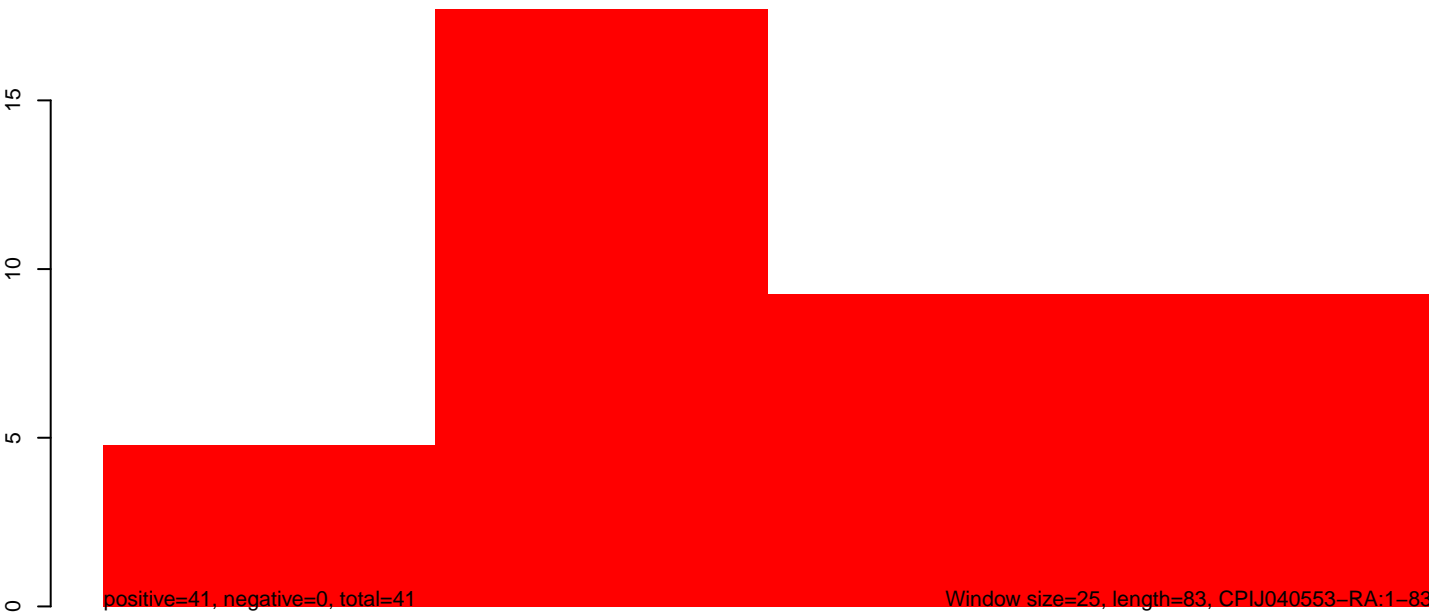
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



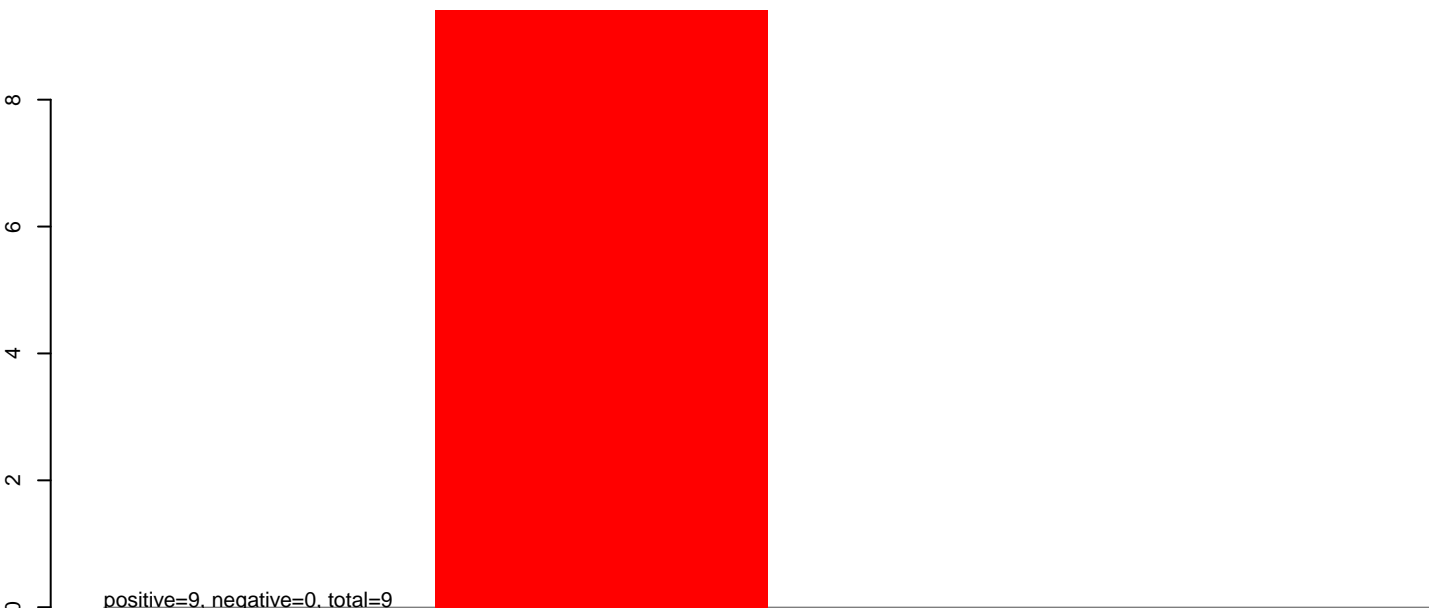
CuQuin_SG_14dpi2.rep



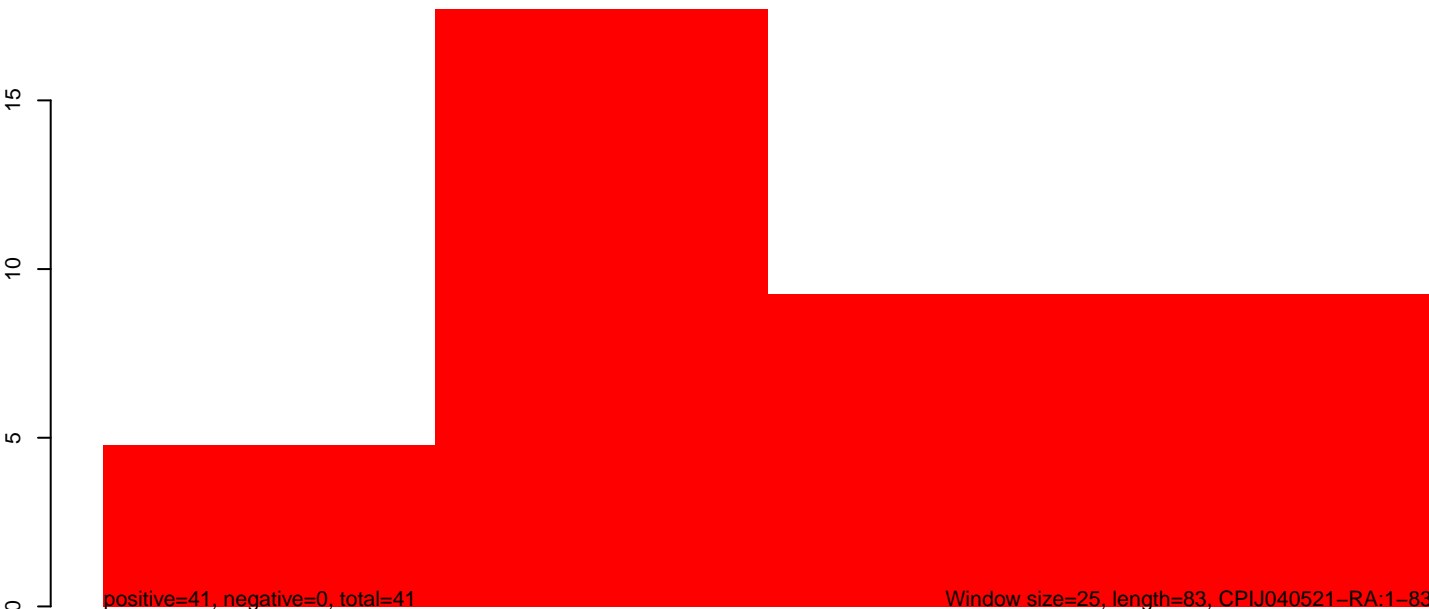
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



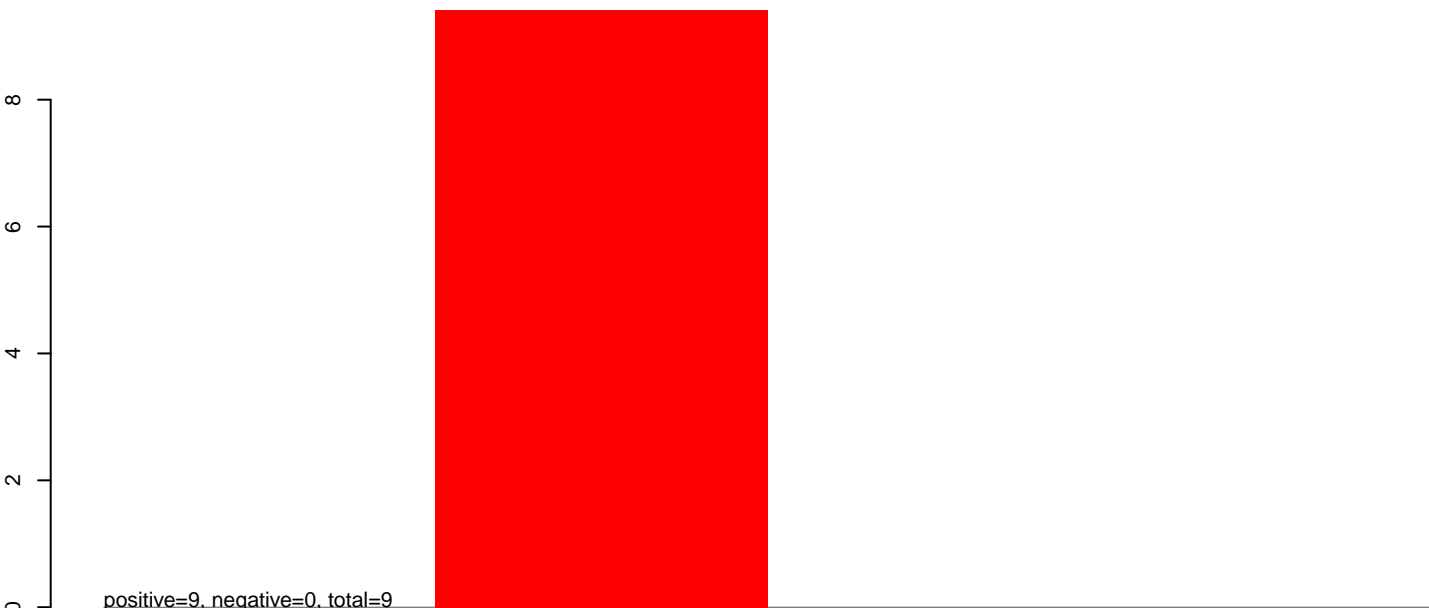
CuQuin_SG_14dpi2.rep



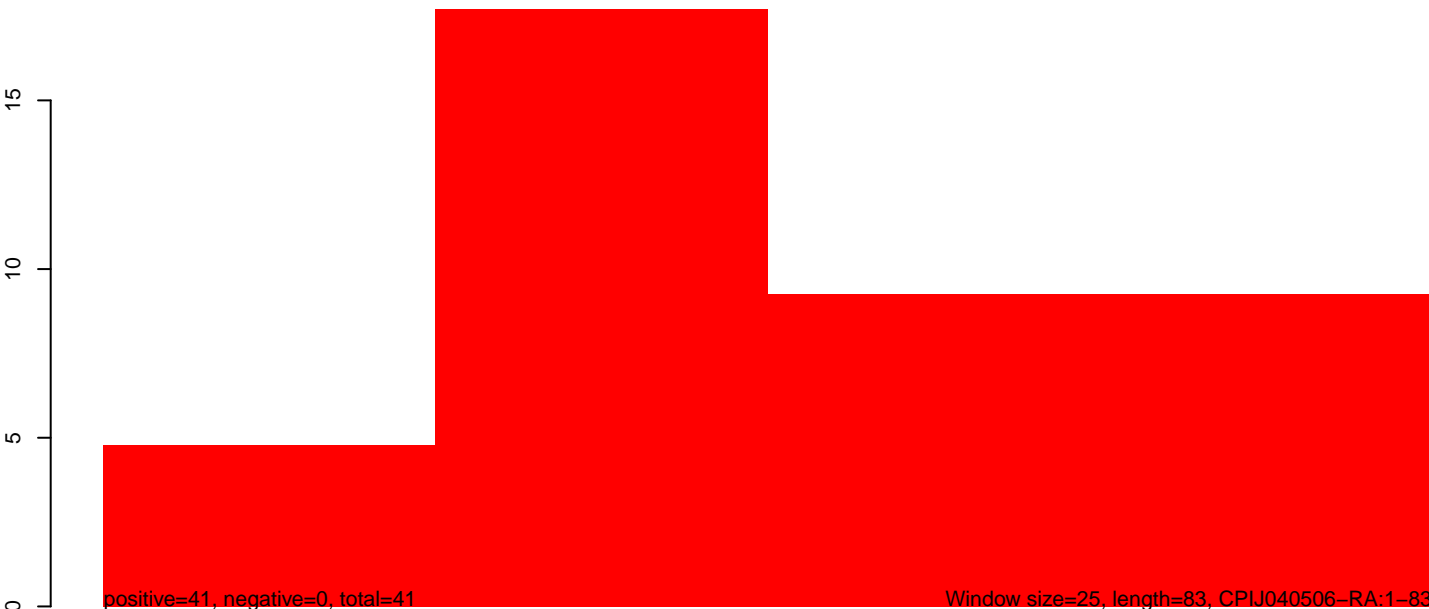
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



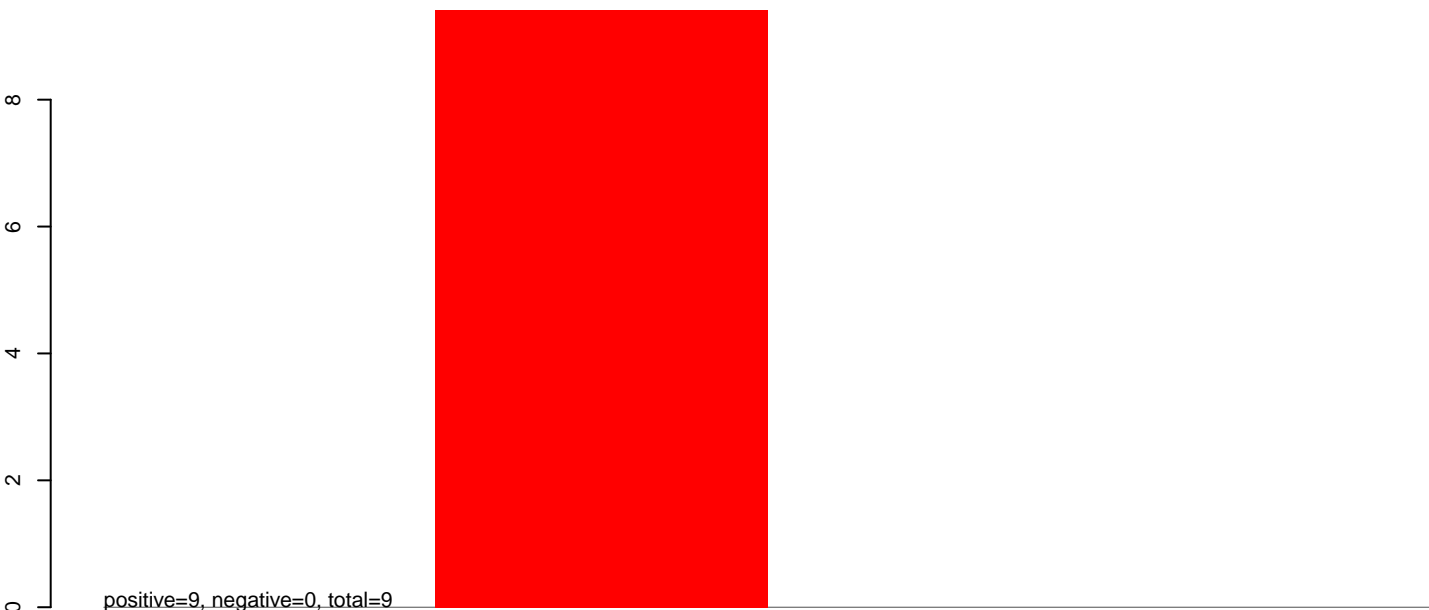
CuQuin_SG_14dpi2.rep



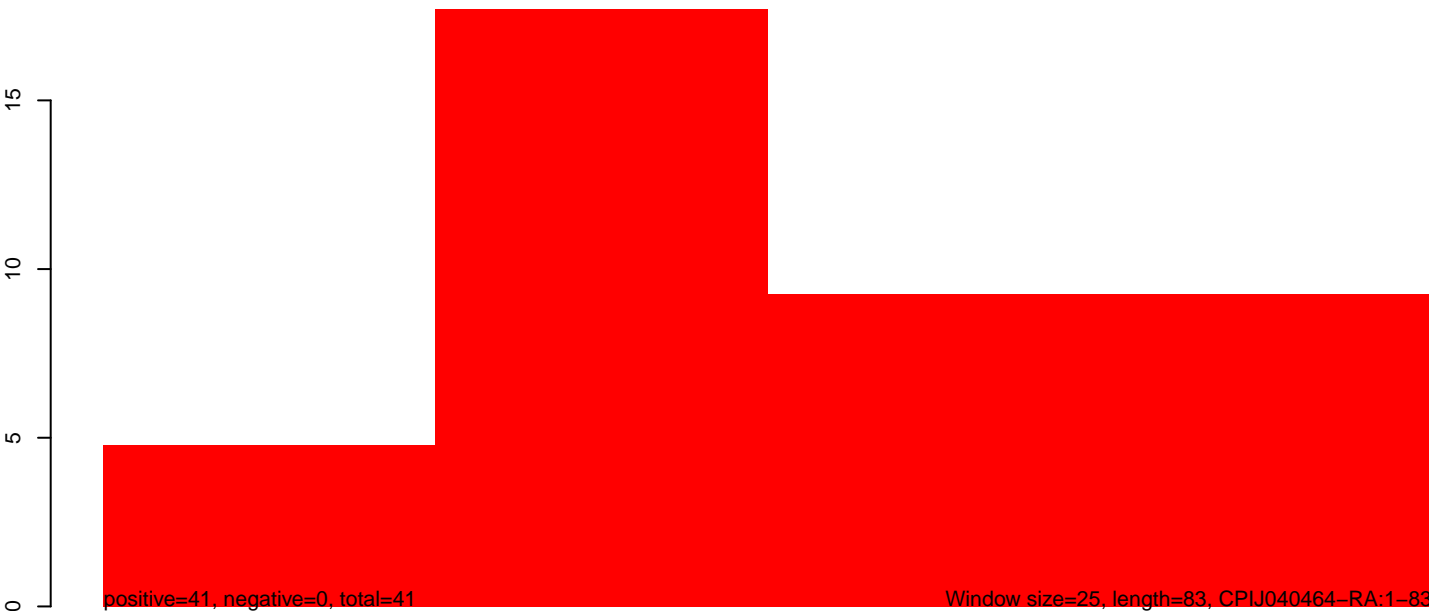
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



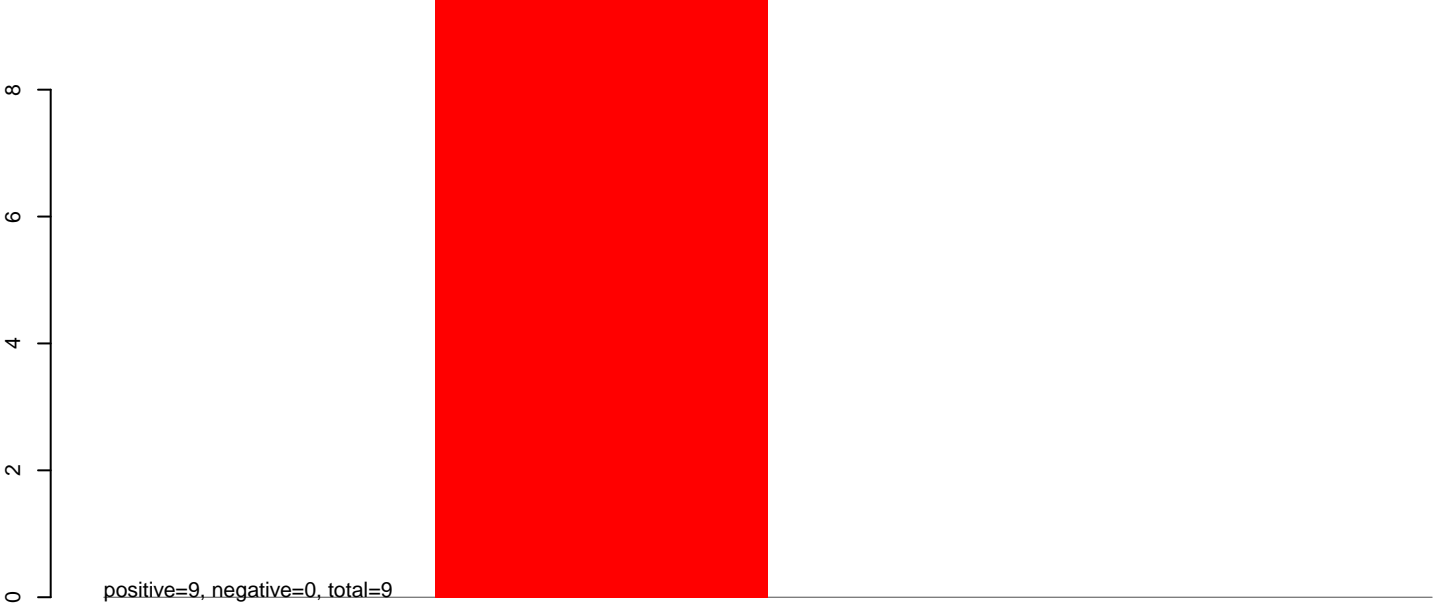
CuQuin_SG_14dpi2.rep



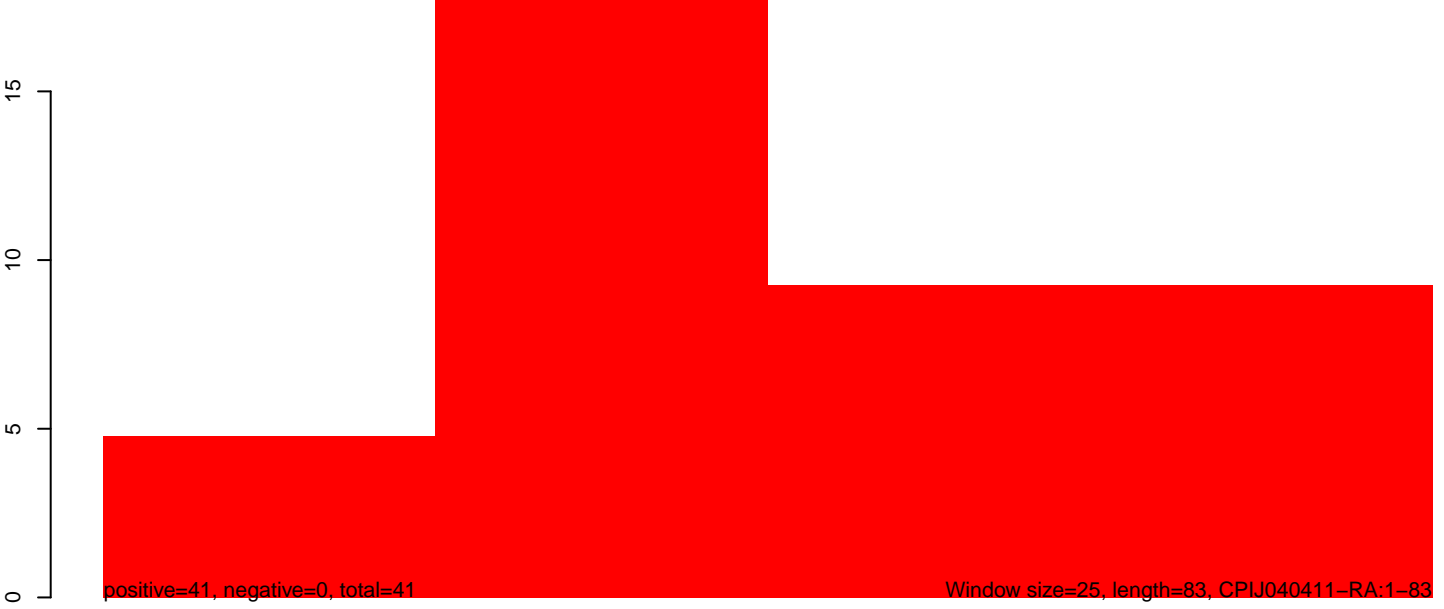
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



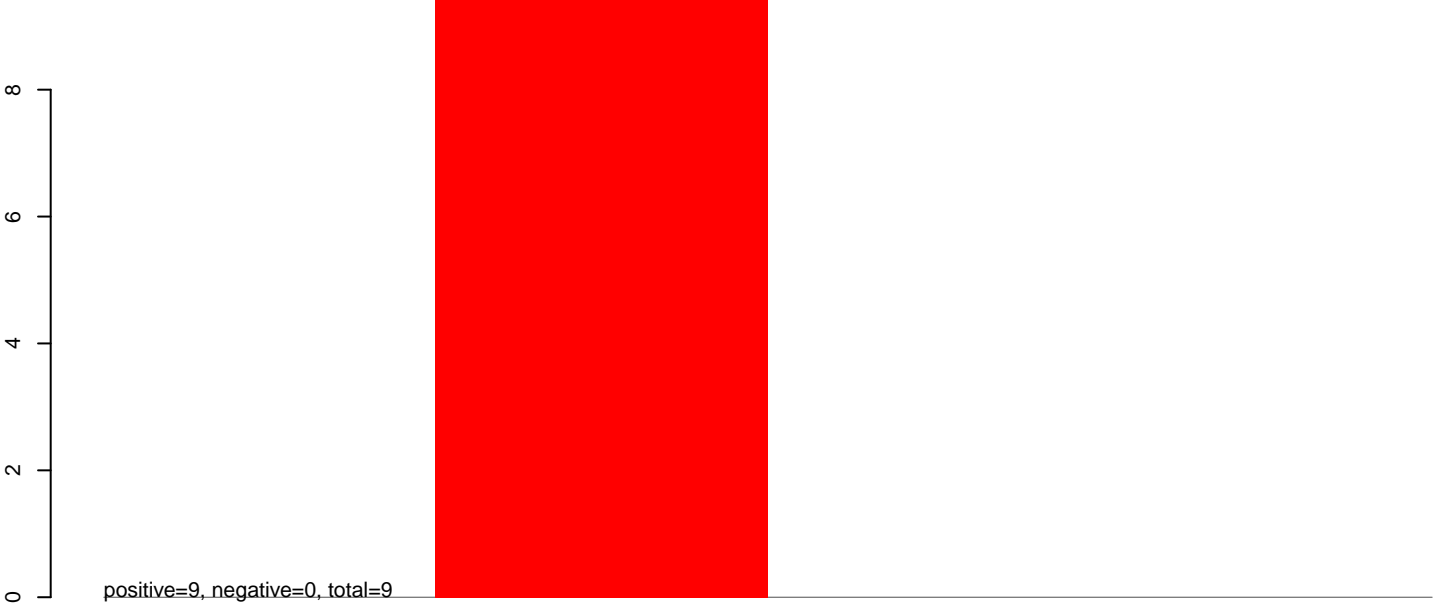
CuQuin_SG_14dpi2.rep



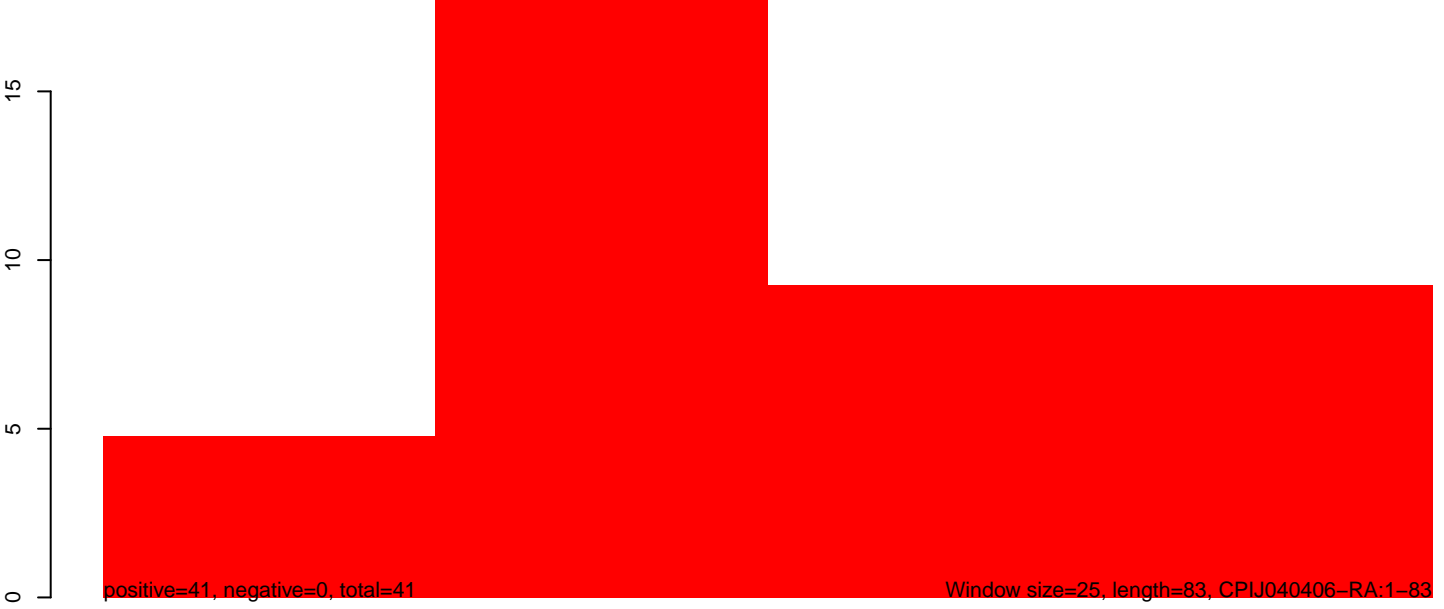
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



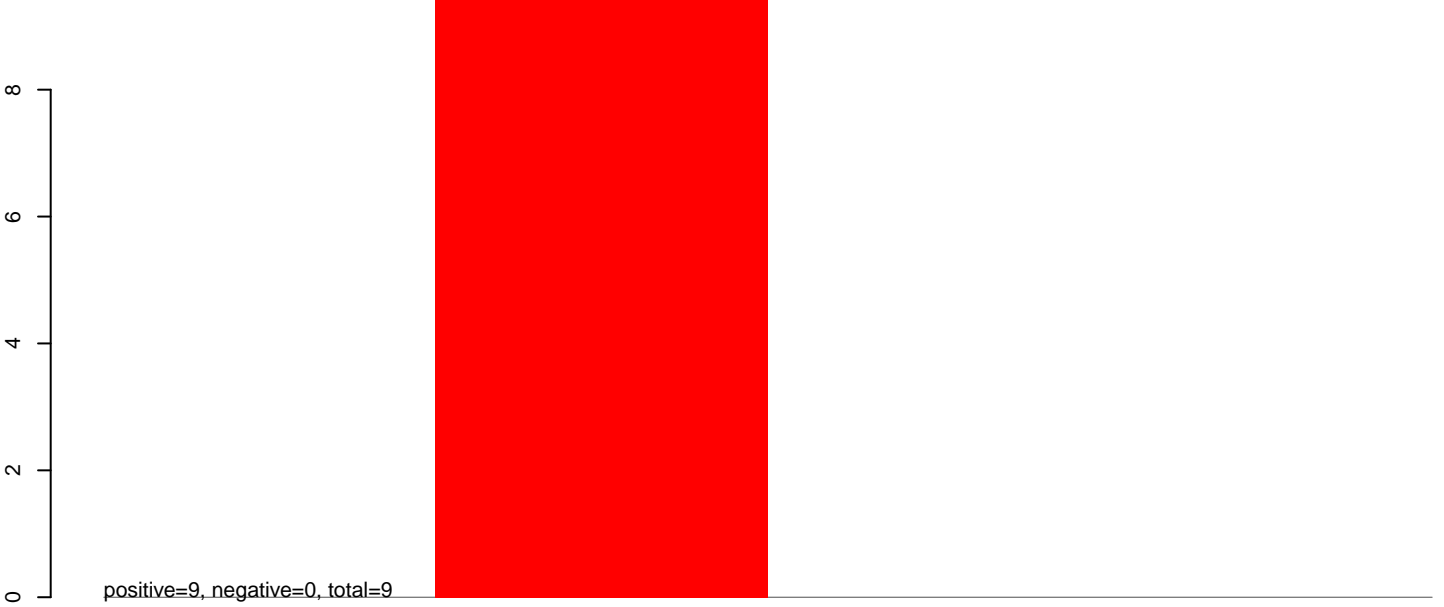
CuQuin_SG_14dpi2.rep



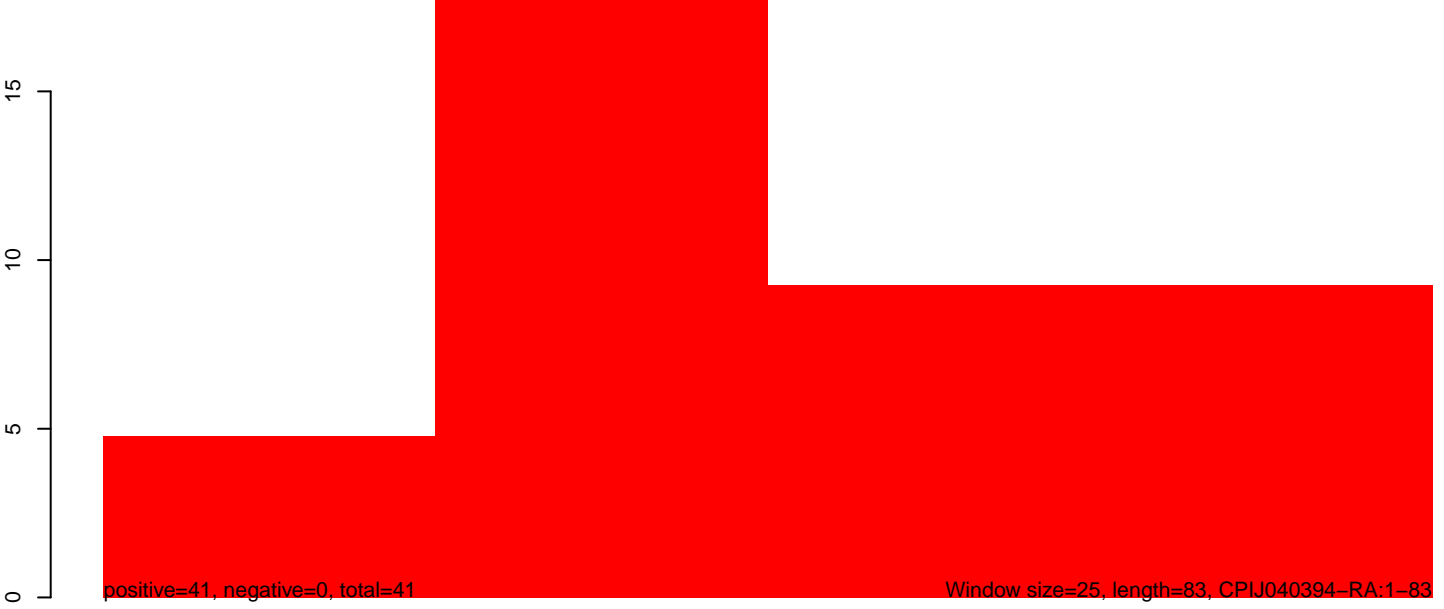
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



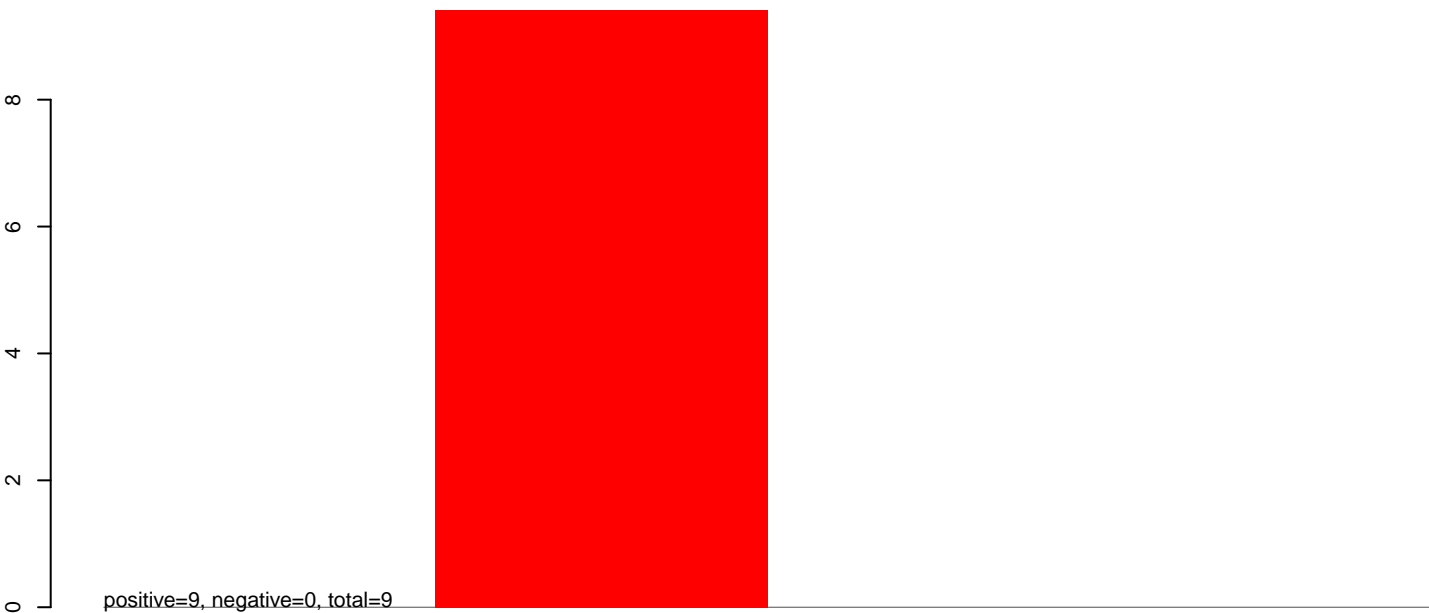
CuQuin_SG_14dpi2.rep



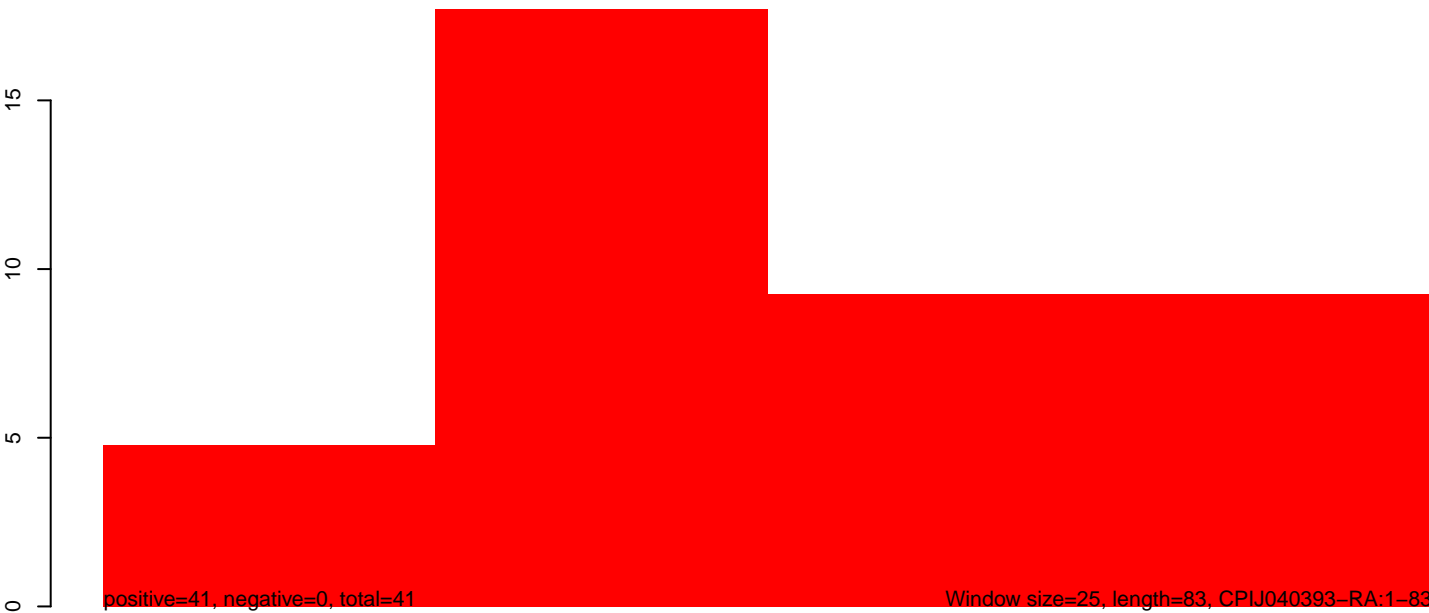
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



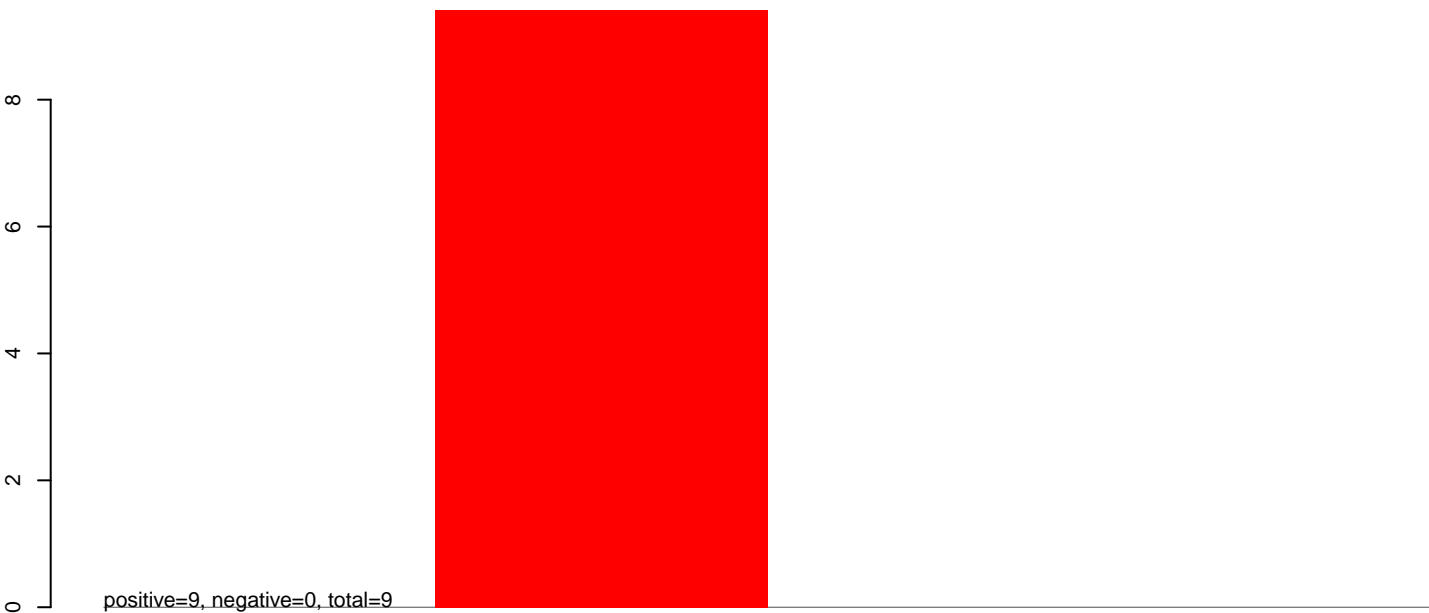
CuQuin_SG_14dpi2.rep



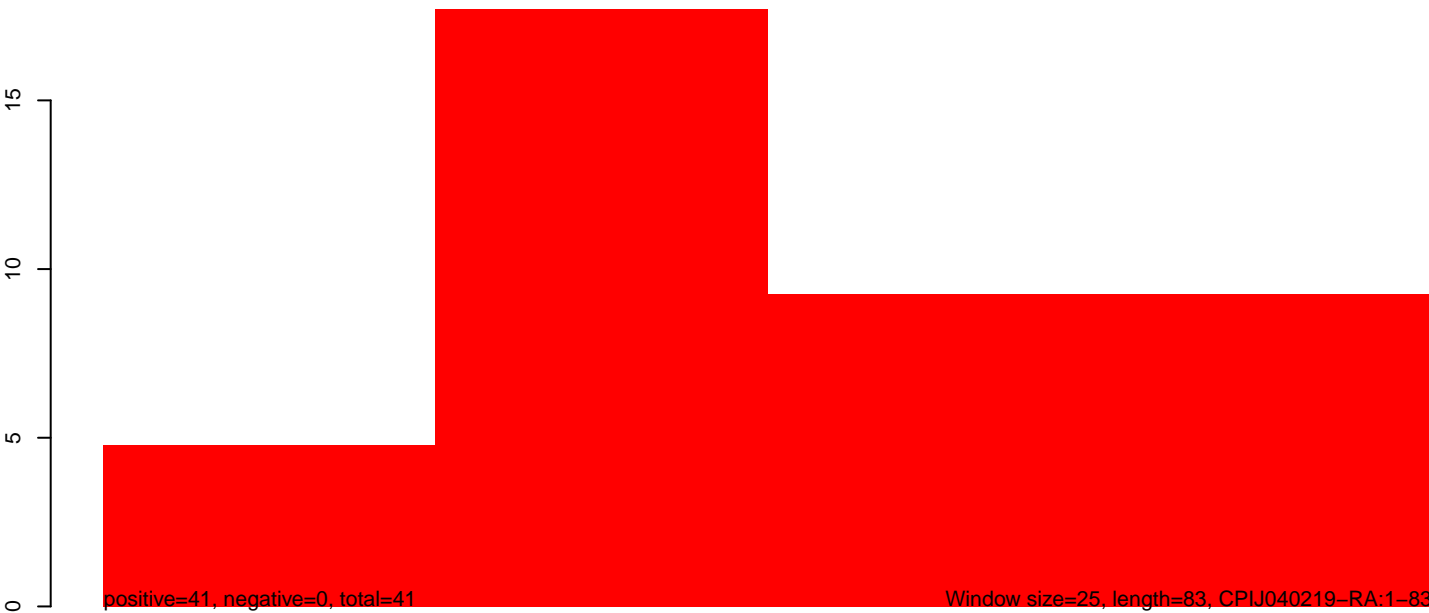
CuQuin_SG_14dpi2.18_23.rep



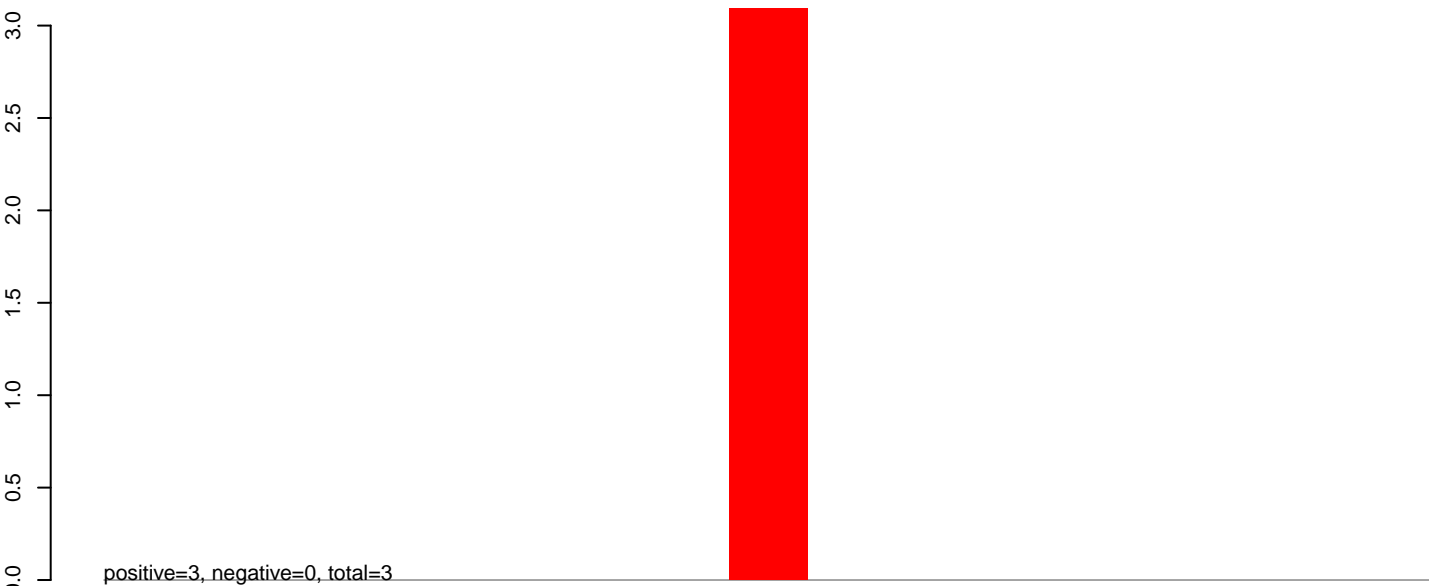
CuQuin_SG_14dpi2.24_35.rep



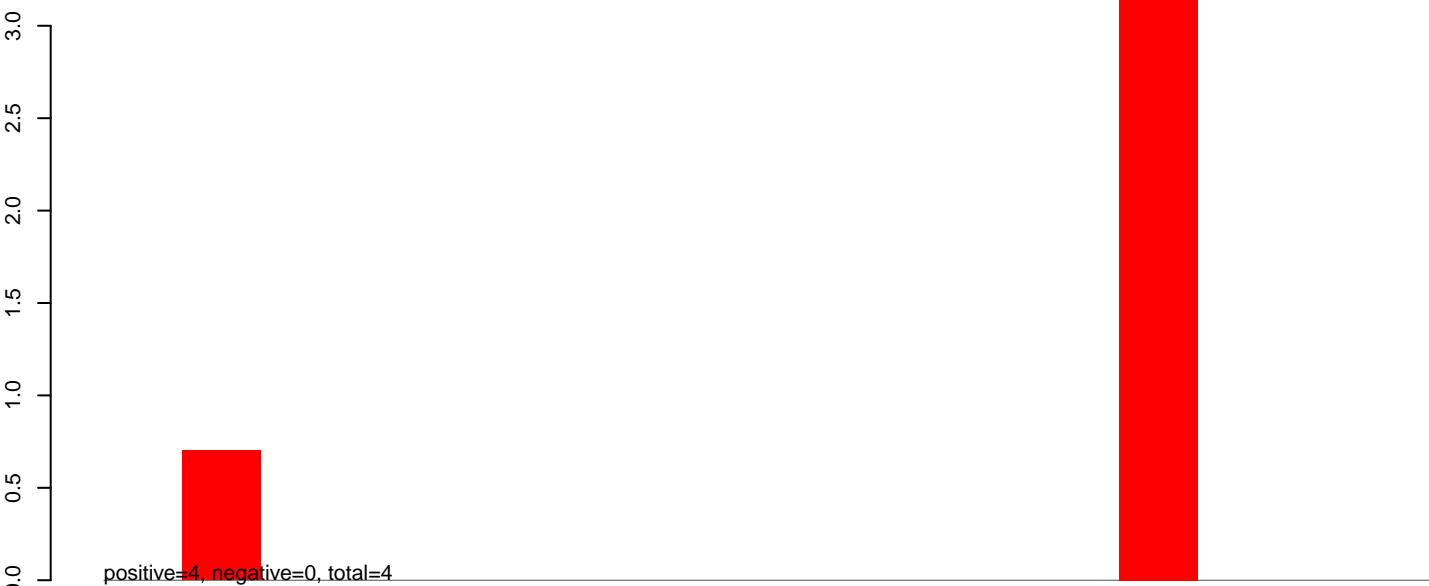
CuQuin_SG_14dpi2.rep



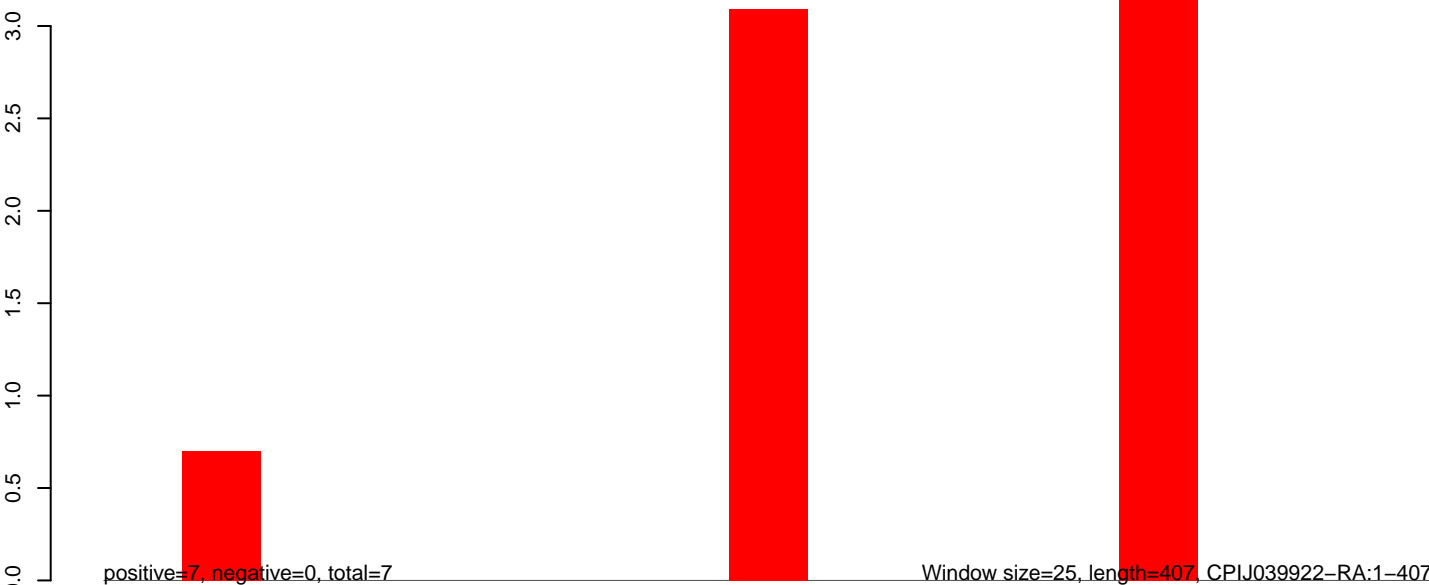
CuQuin_SG_14dpi2.18_23.rep



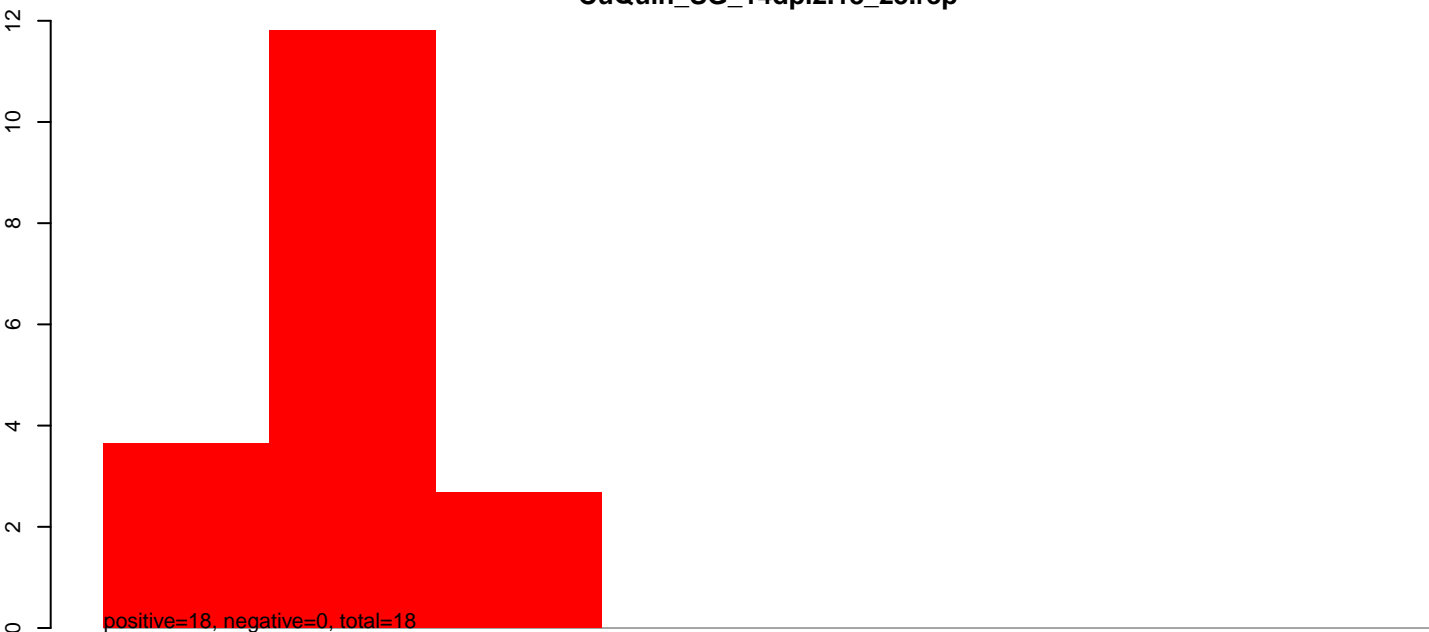
CuQuin_SG_14dpi2.24_35.rep



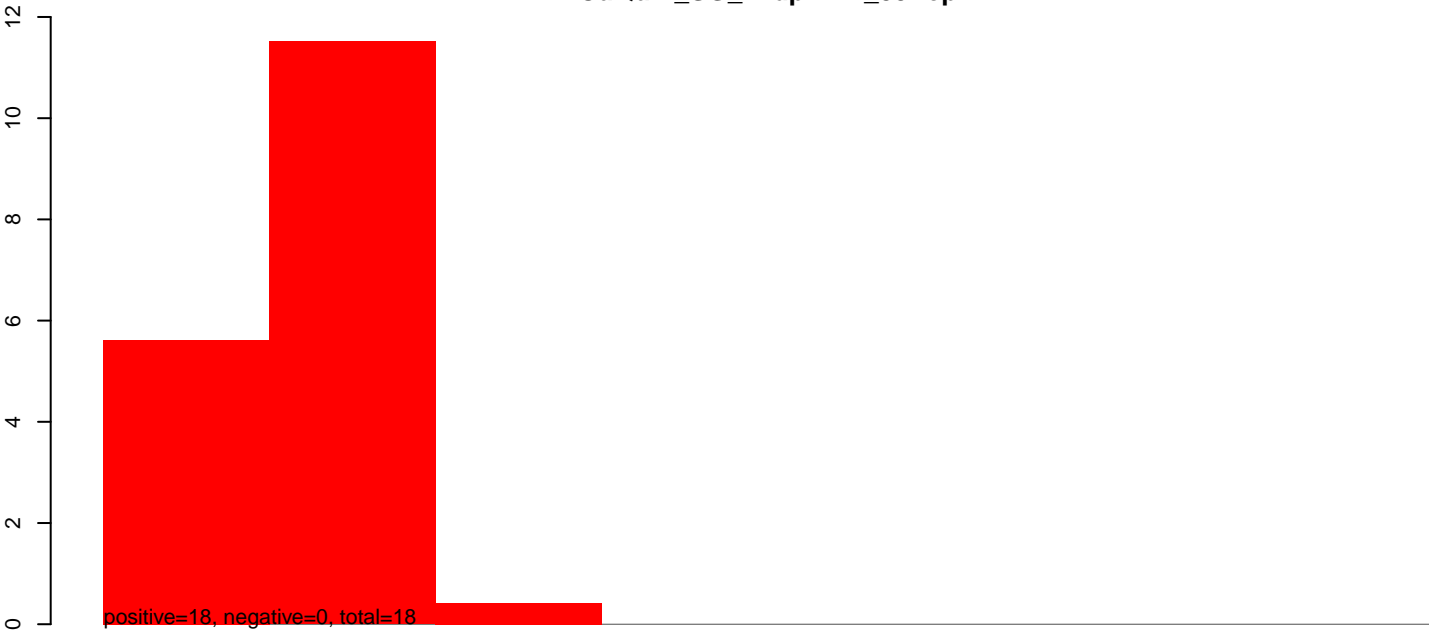
CuQuin_SG_14dpi2.rep



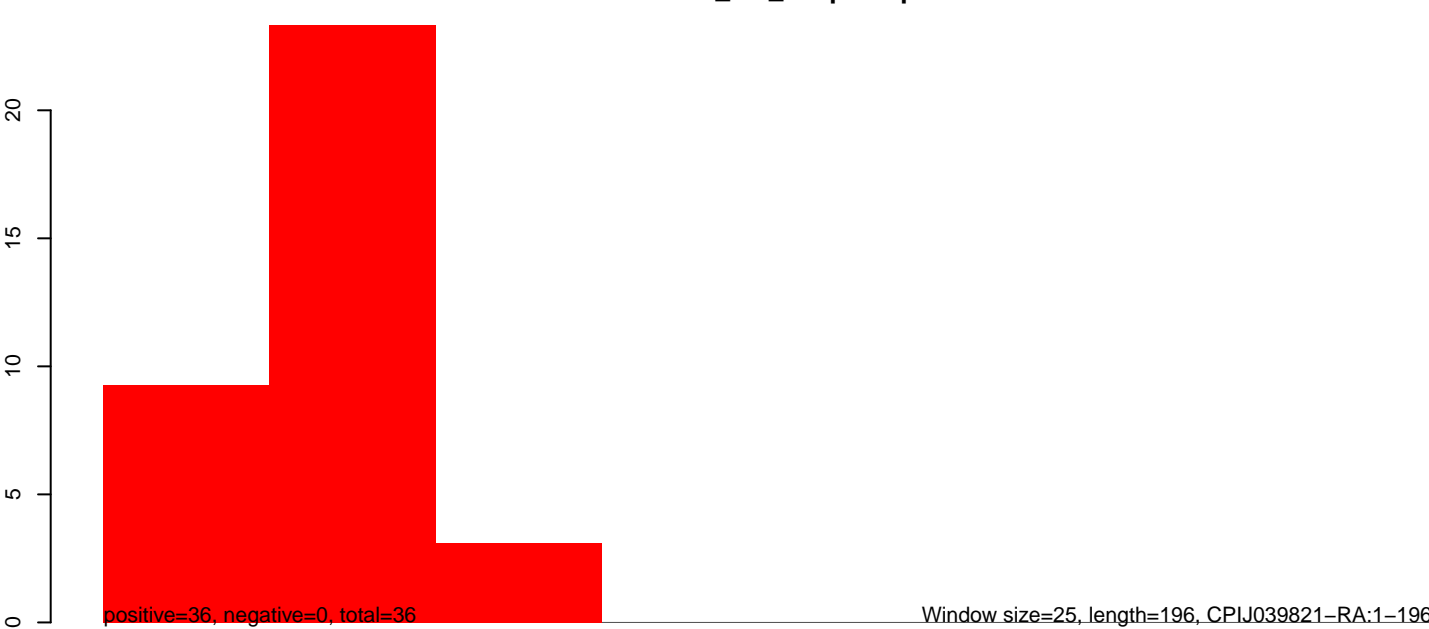
CuQuin_SG_14dpi2.18_23.rep



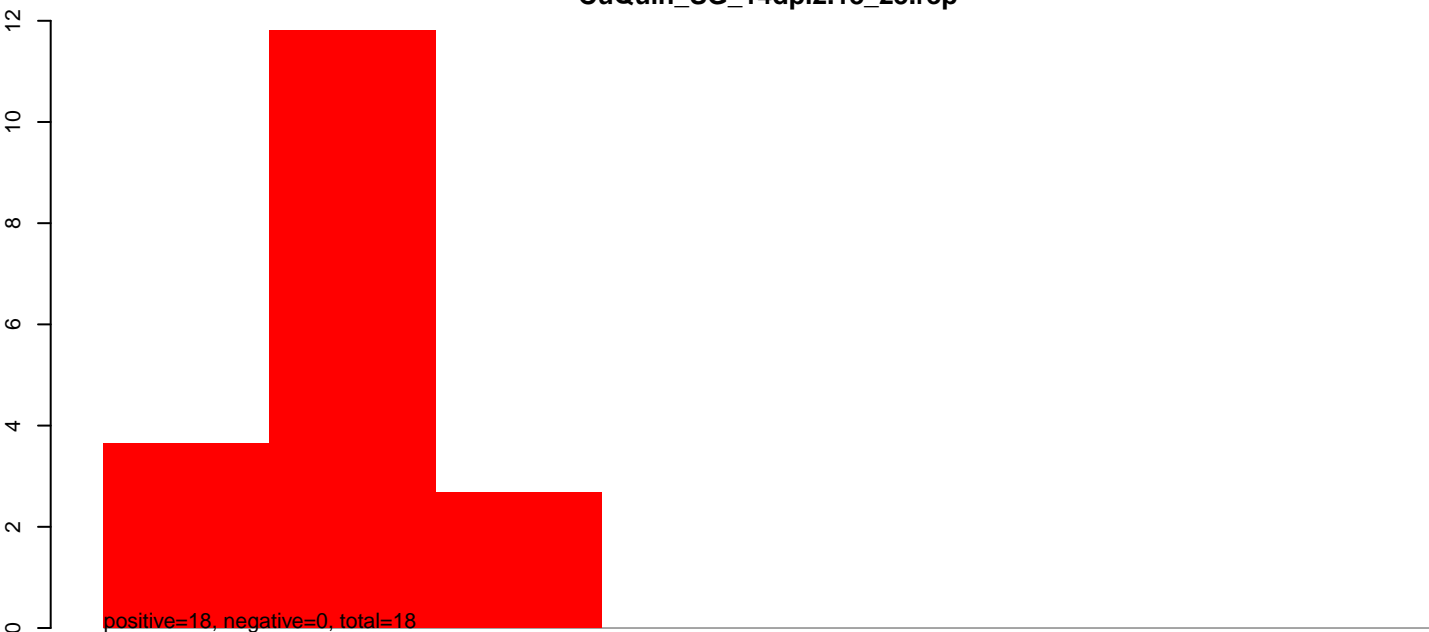
CuQuin_SG_14dpi2.24_35.rep



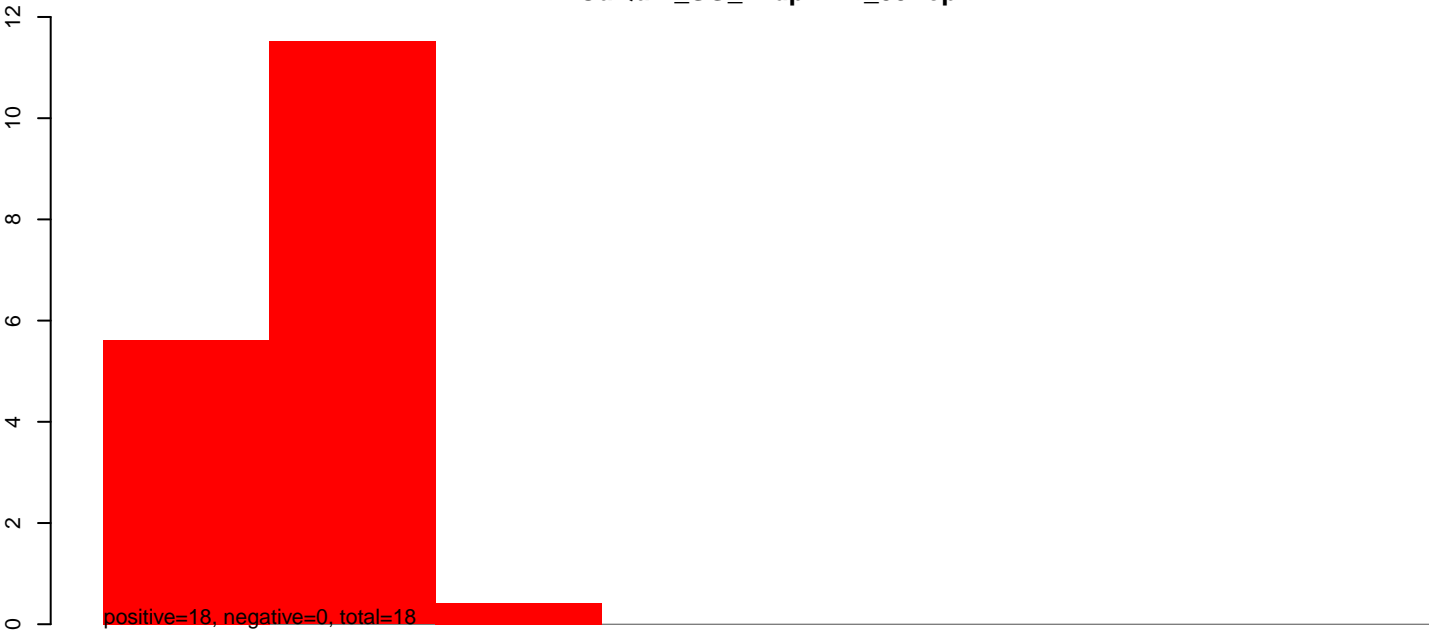
CuQuin_SG_14dpi2.rep



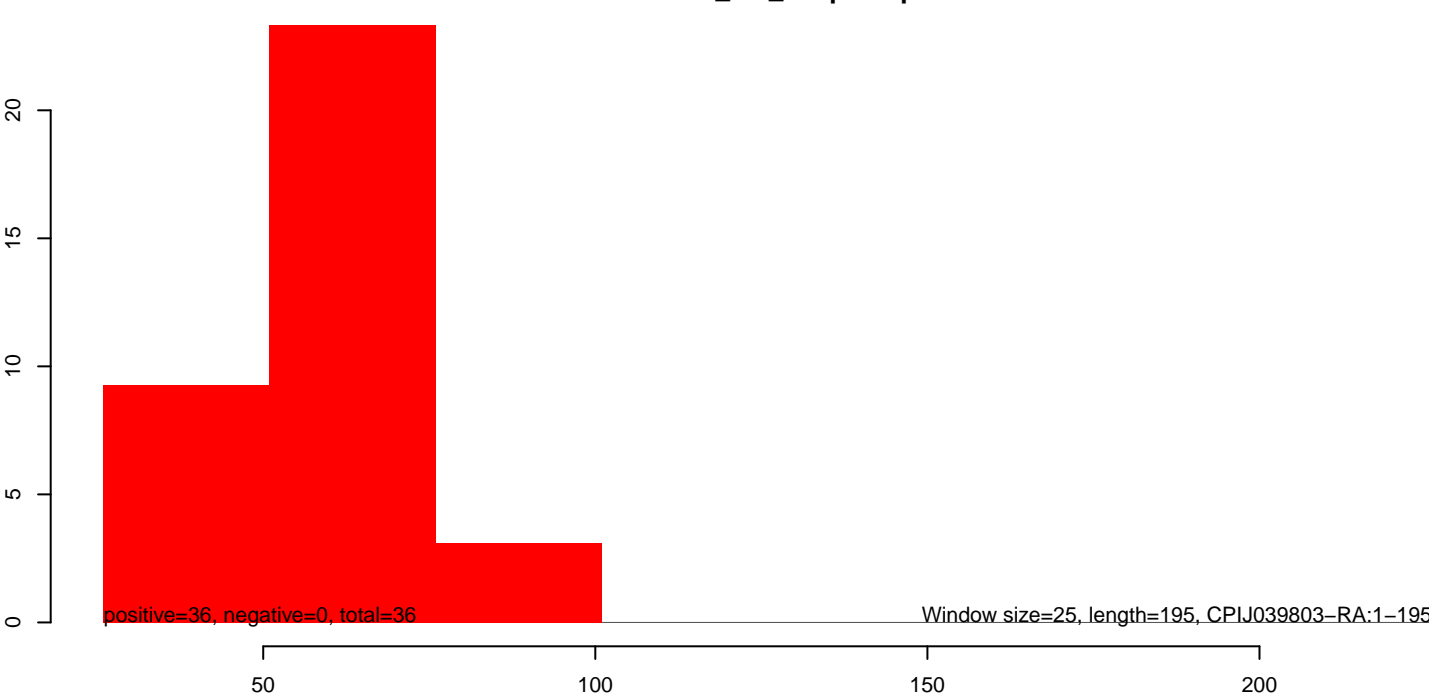
CuQuin_SG_14dpi2.18_23.rep



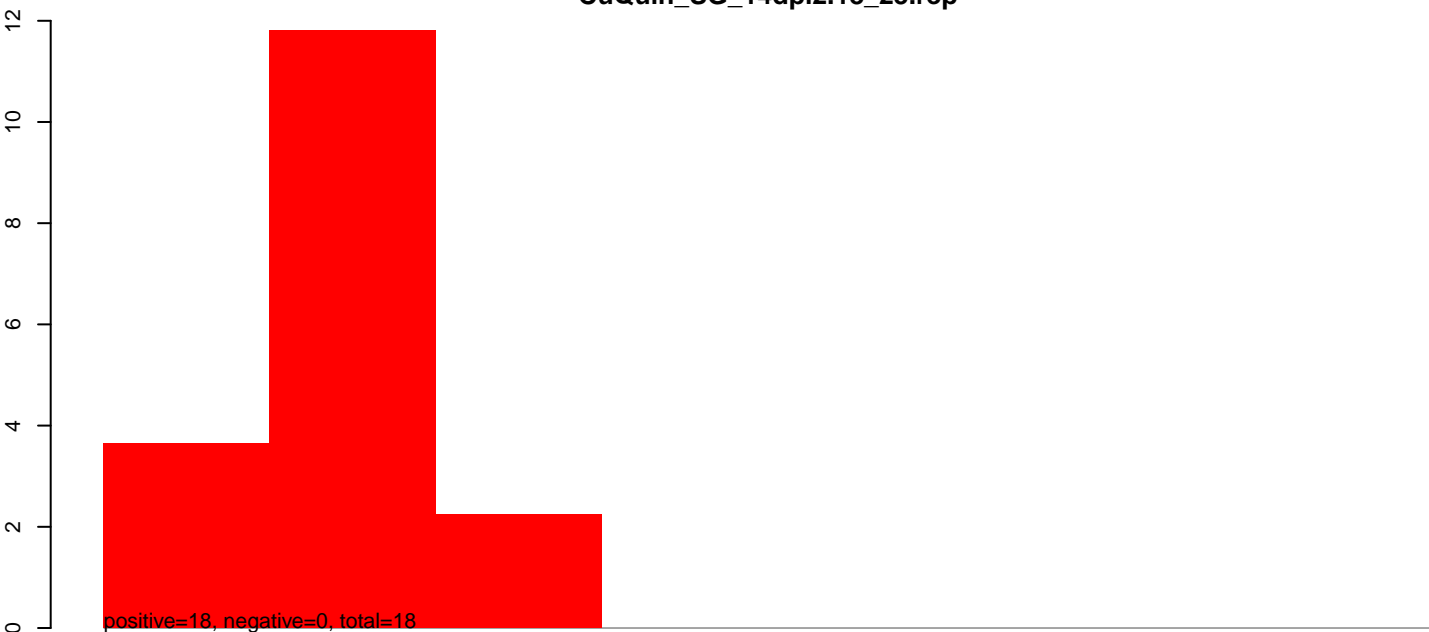
CuQuin_SG_14dpi2.24_35.rep



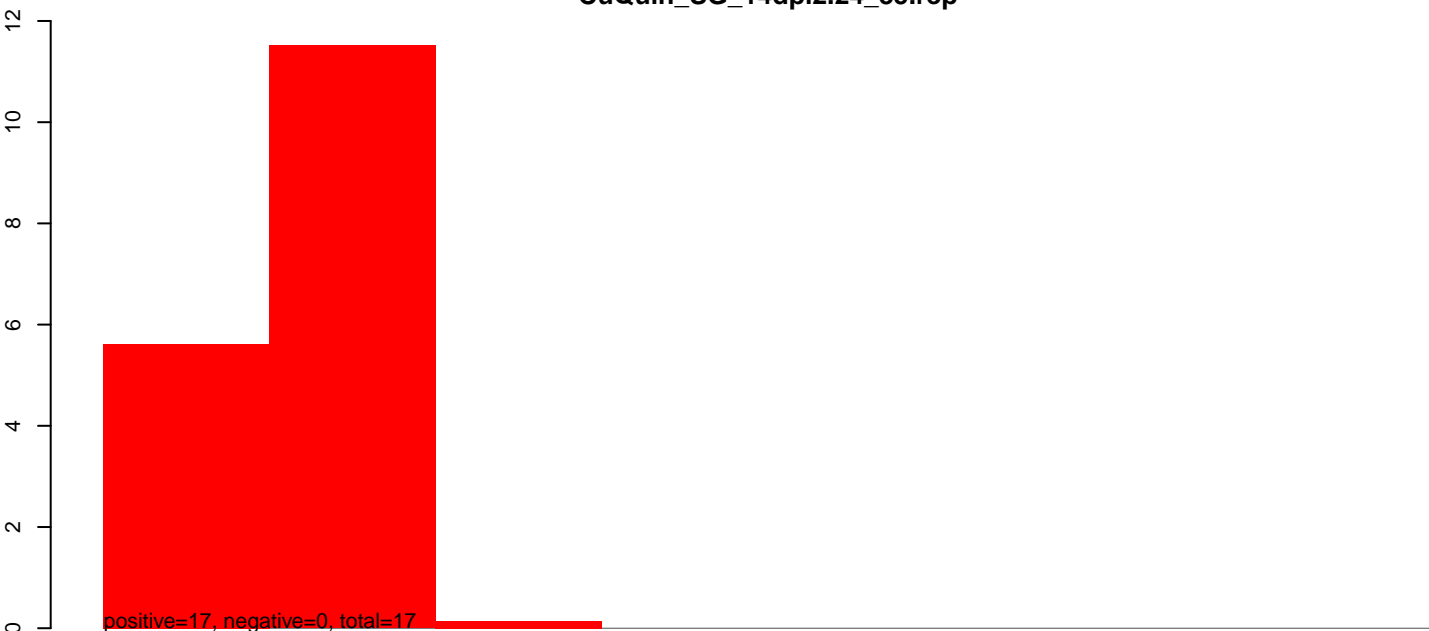
CuQuin_SG_14dpi2.rep



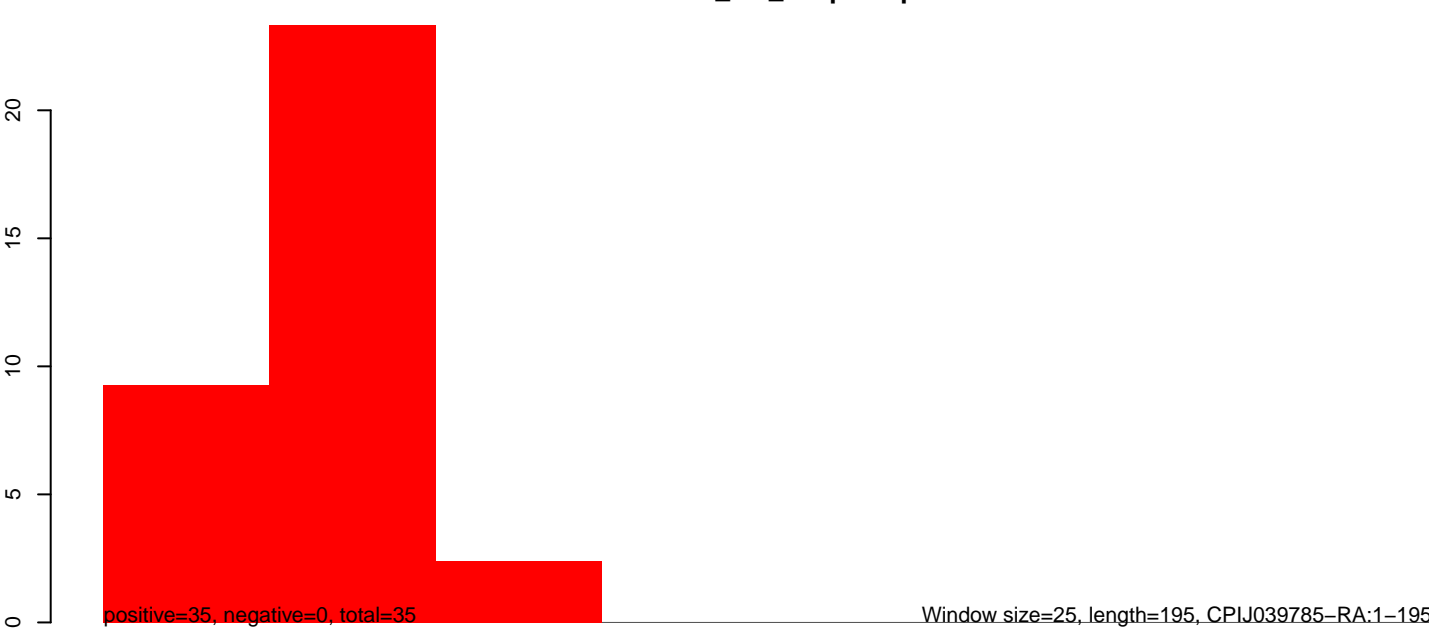
CuQuin_SG_14dpi2.18_23.rep



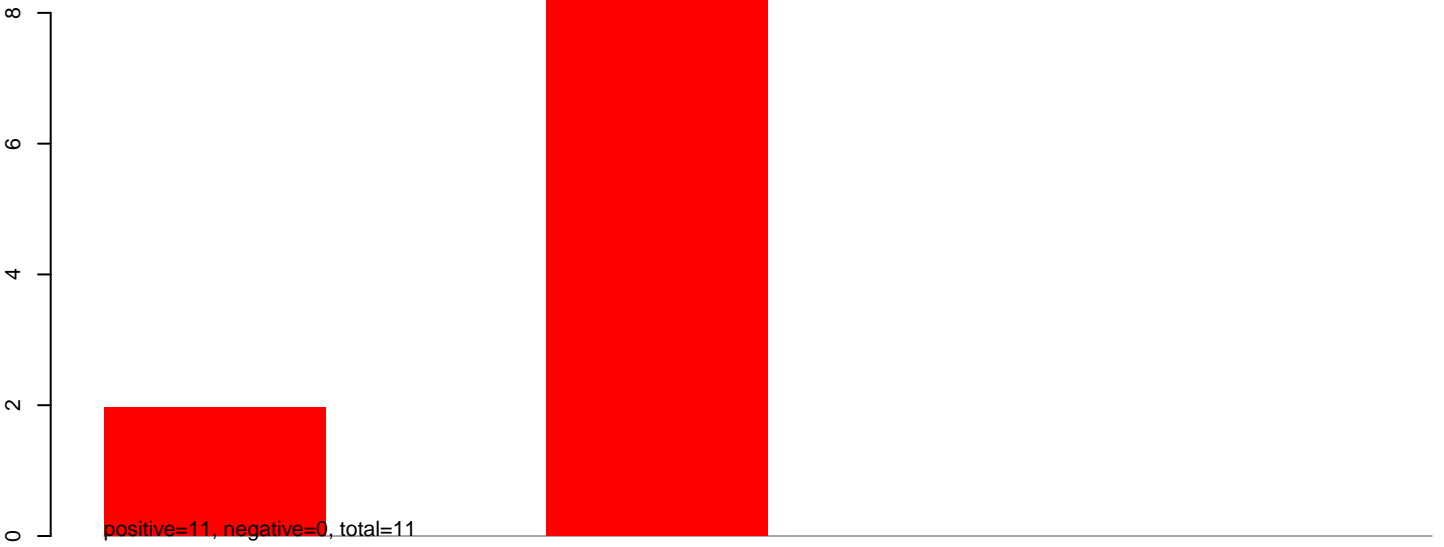
CuQuin_SG_14dpi2.24_35.rep



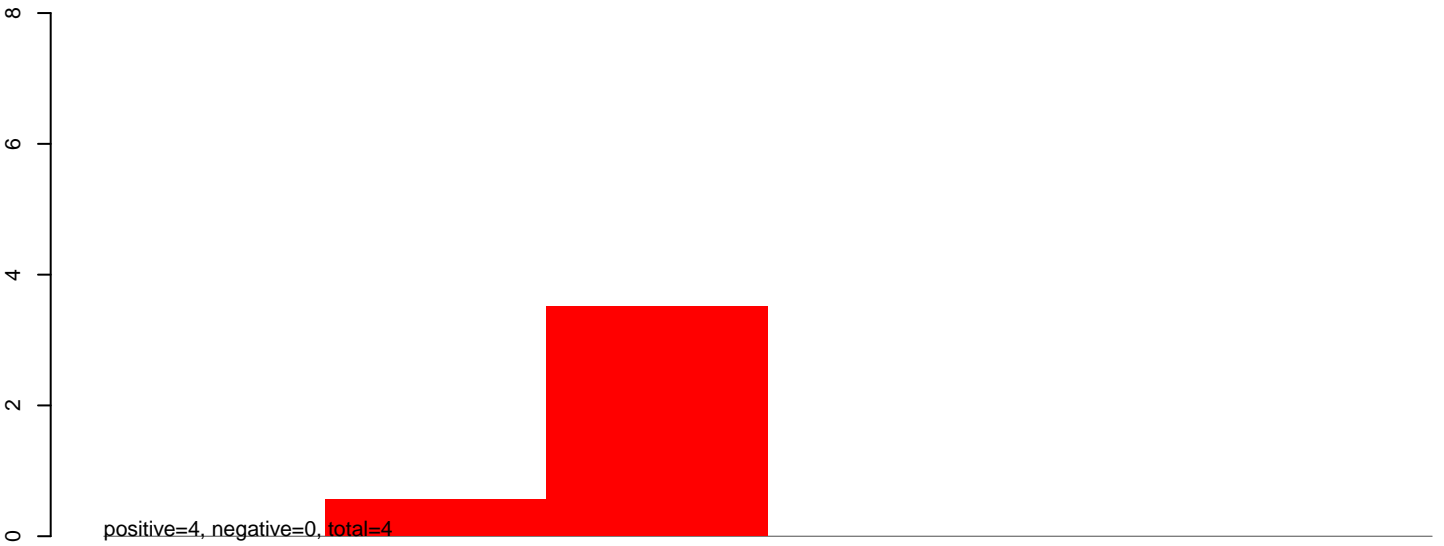
CuQuin_SG_14dpi2.rep



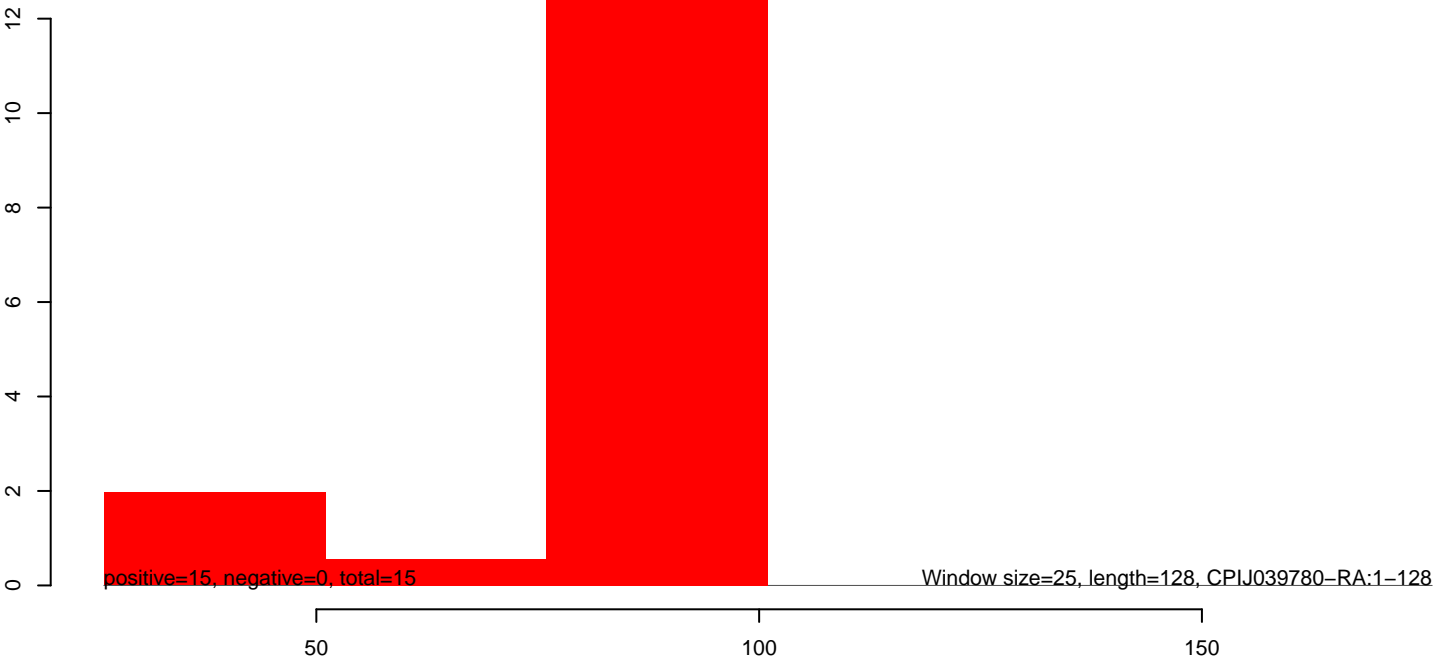
CuQuin_SG_14dpi2.18_23.rep



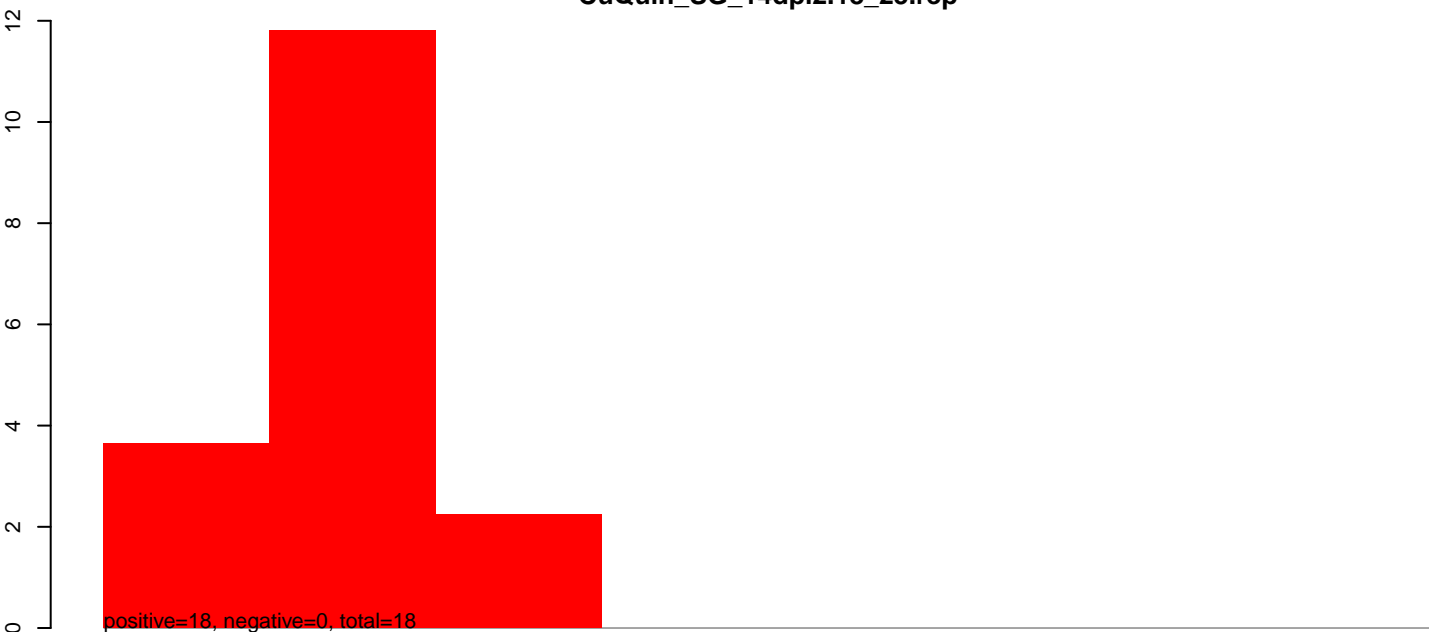
CuQuin_SG_14dpi2.24_35.rep



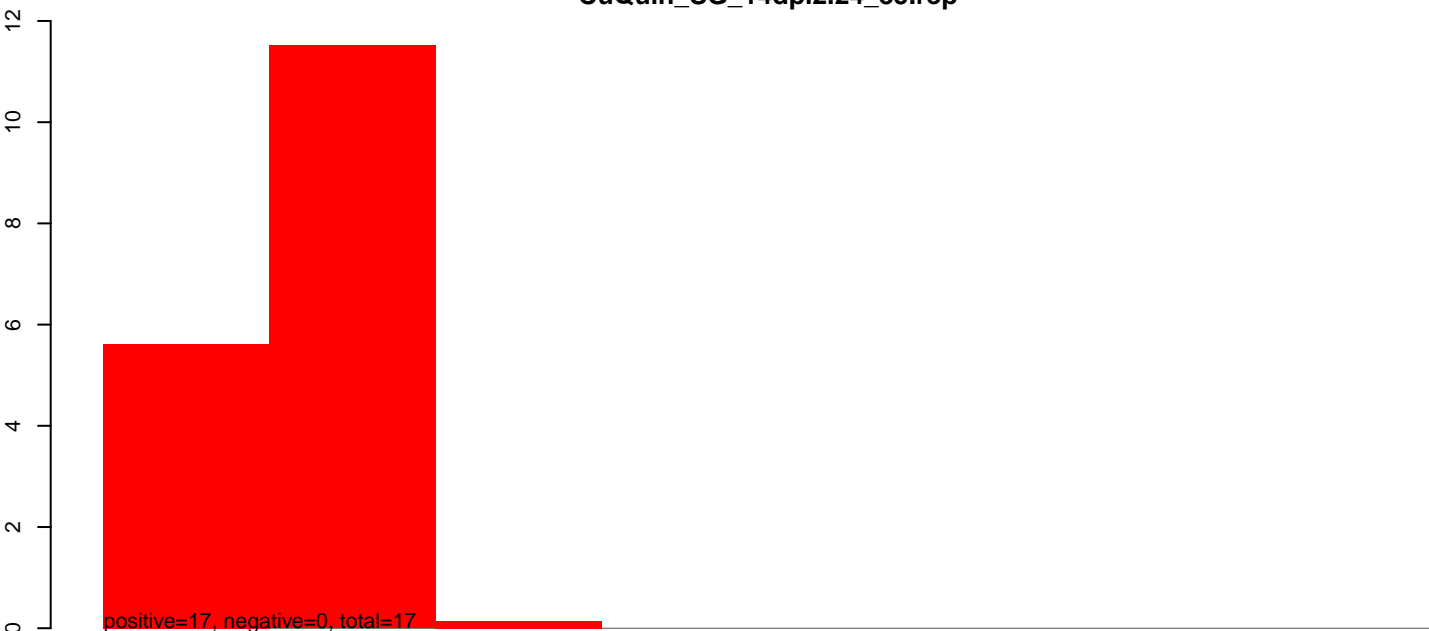
CuQuin_SG_14dpi2.rep



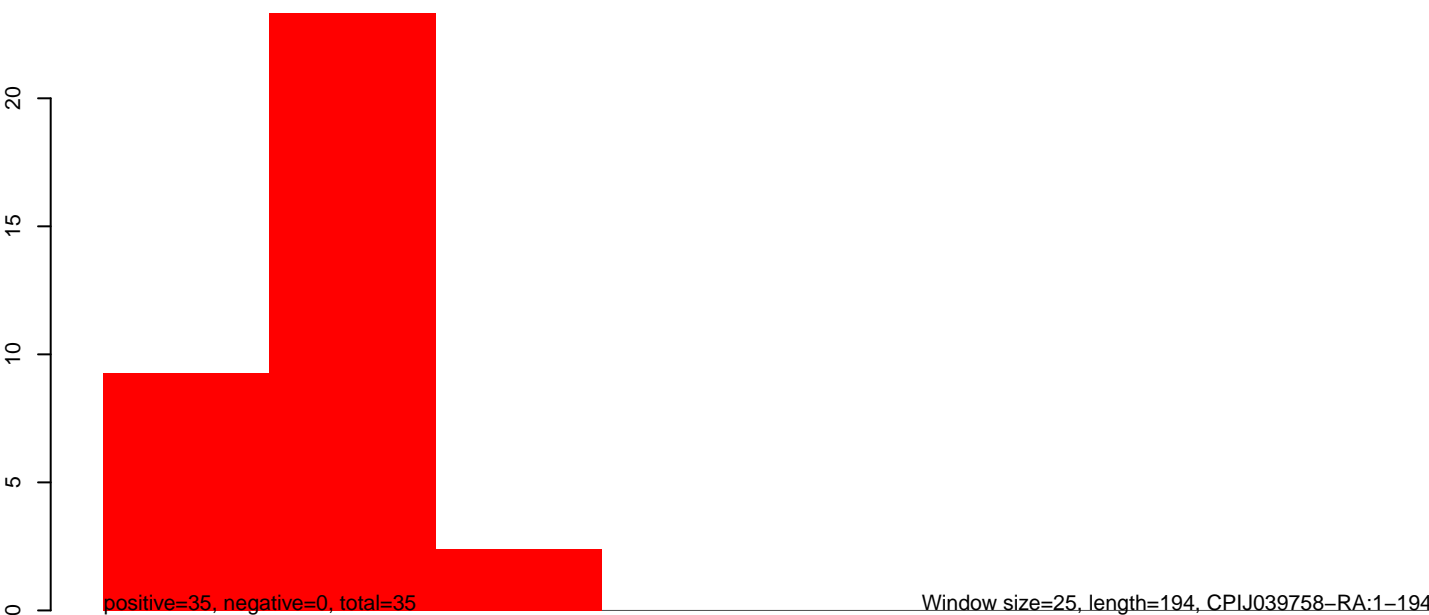
CuQuin_SG_14dpi2.18_23.rep



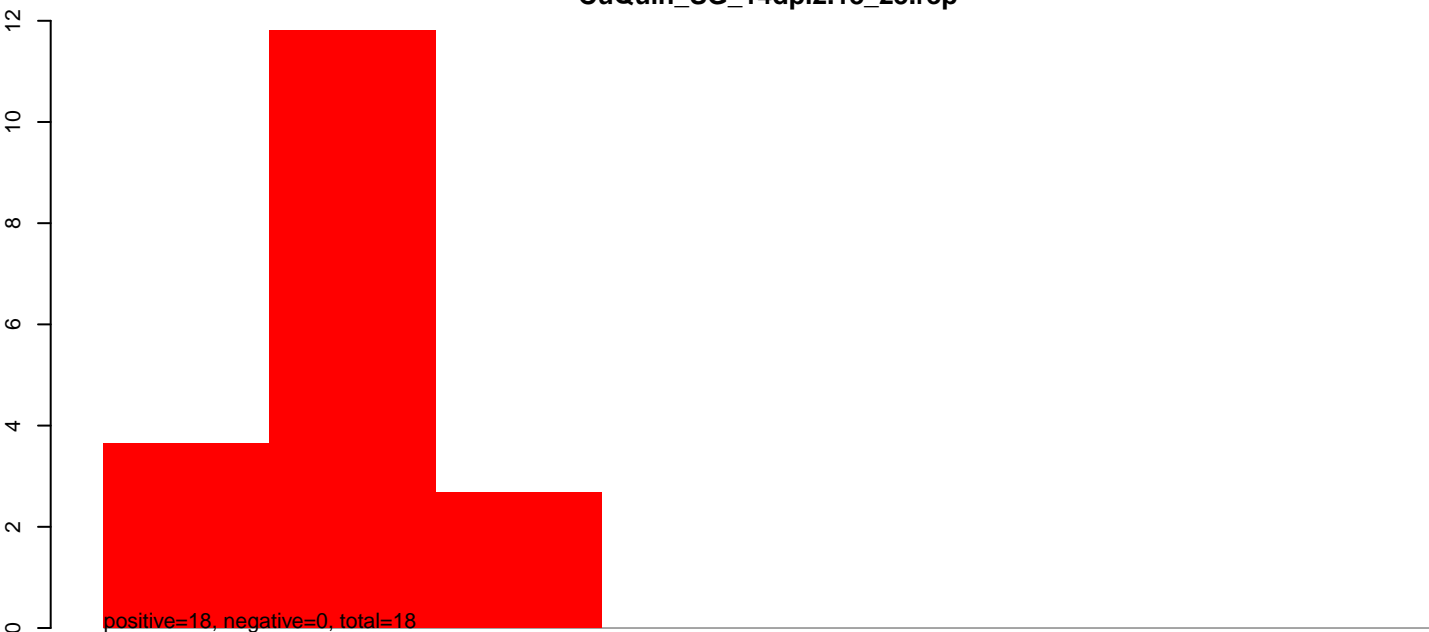
CuQuin_SG_14dpi2.24_35.rep



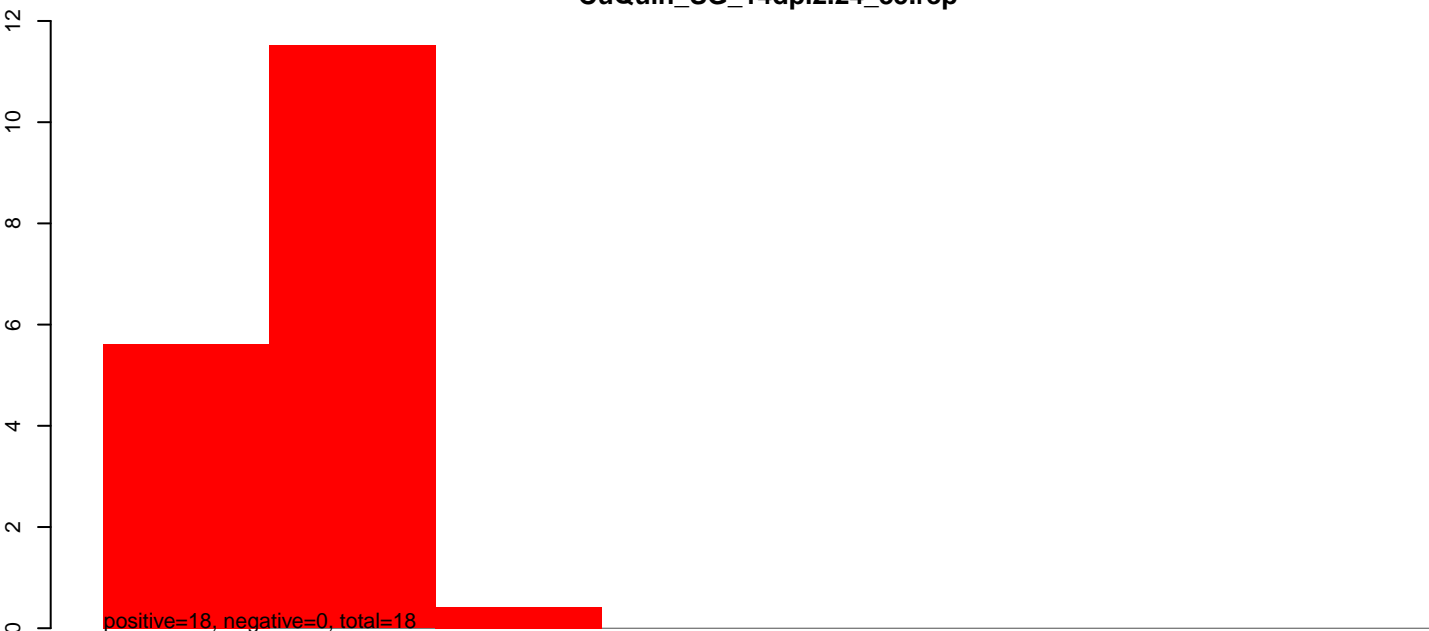
CuQuin_SG_14dpi2.rep



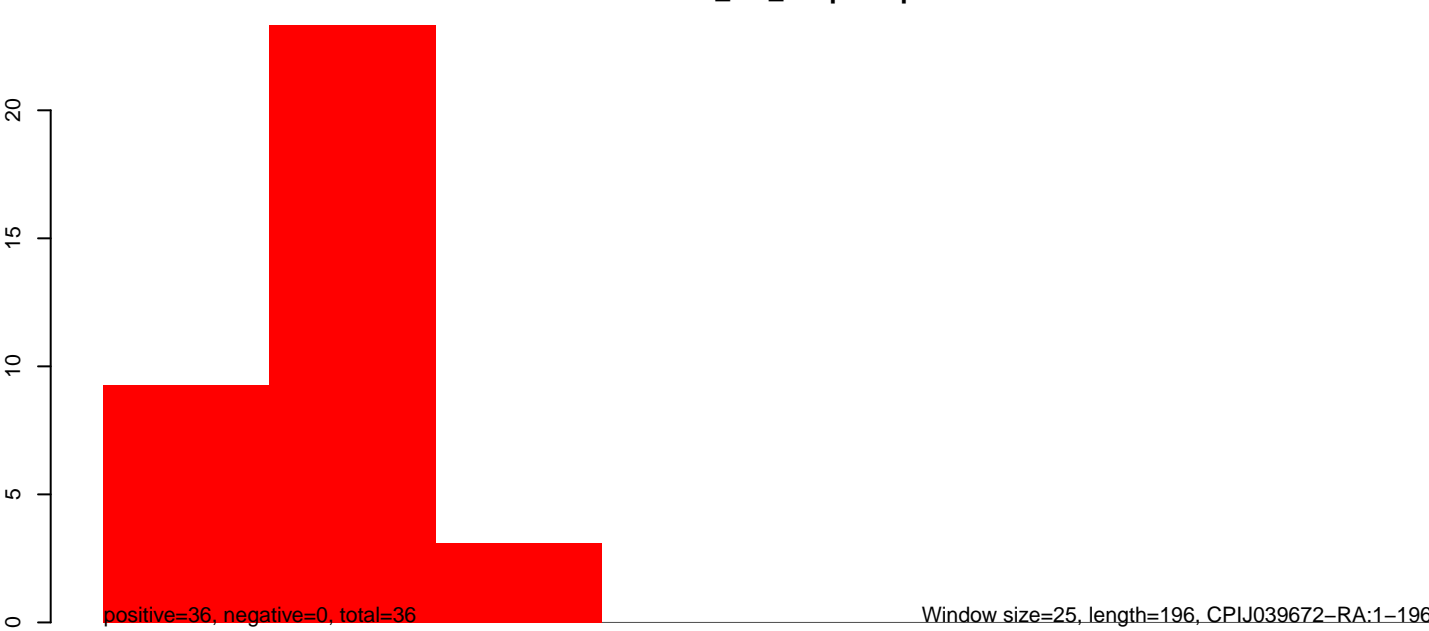
CuQuin_SG_14dpi2.18_23.rep



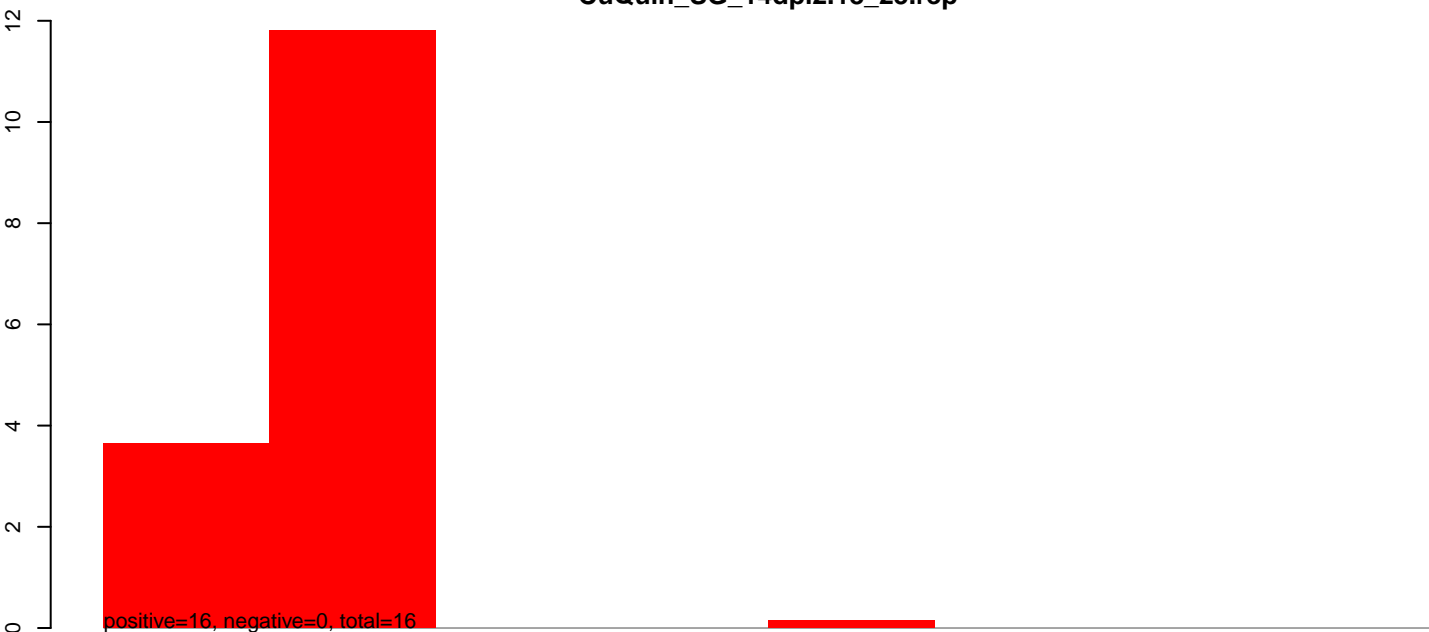
CuQuin_SG_14dpi2.24_35.rep



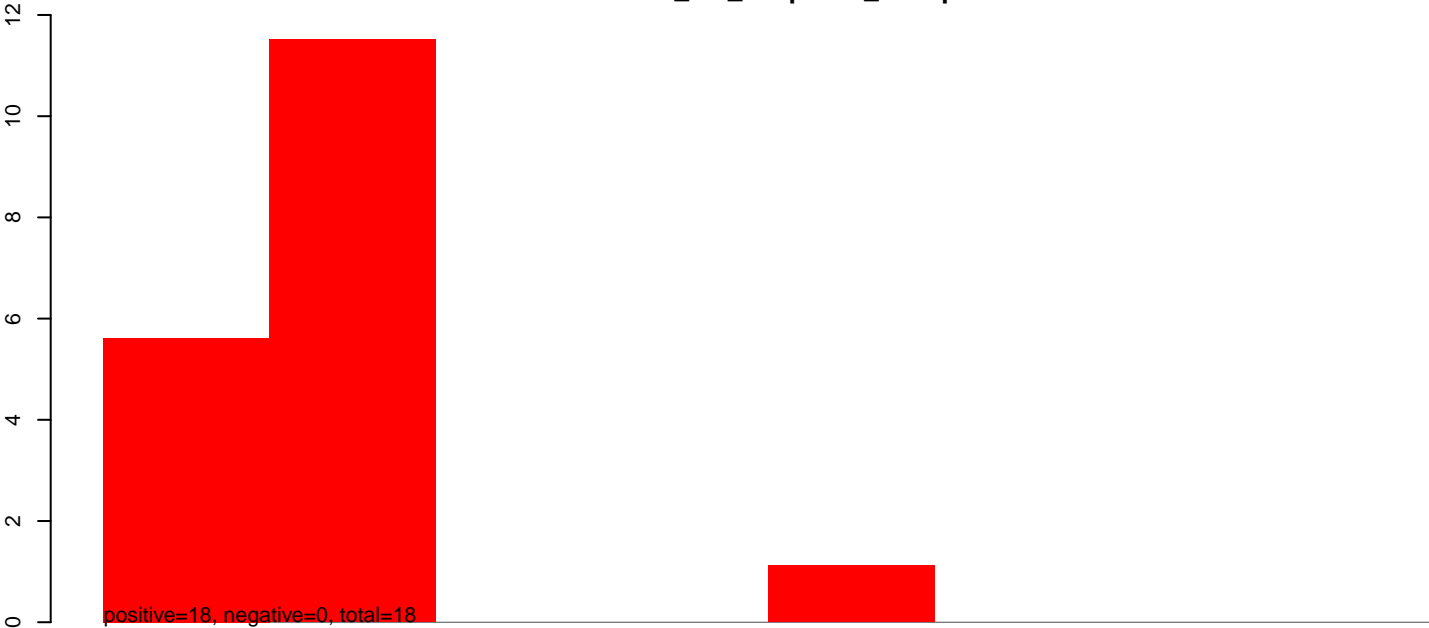
CuQuin_SG_14dpi2.rep



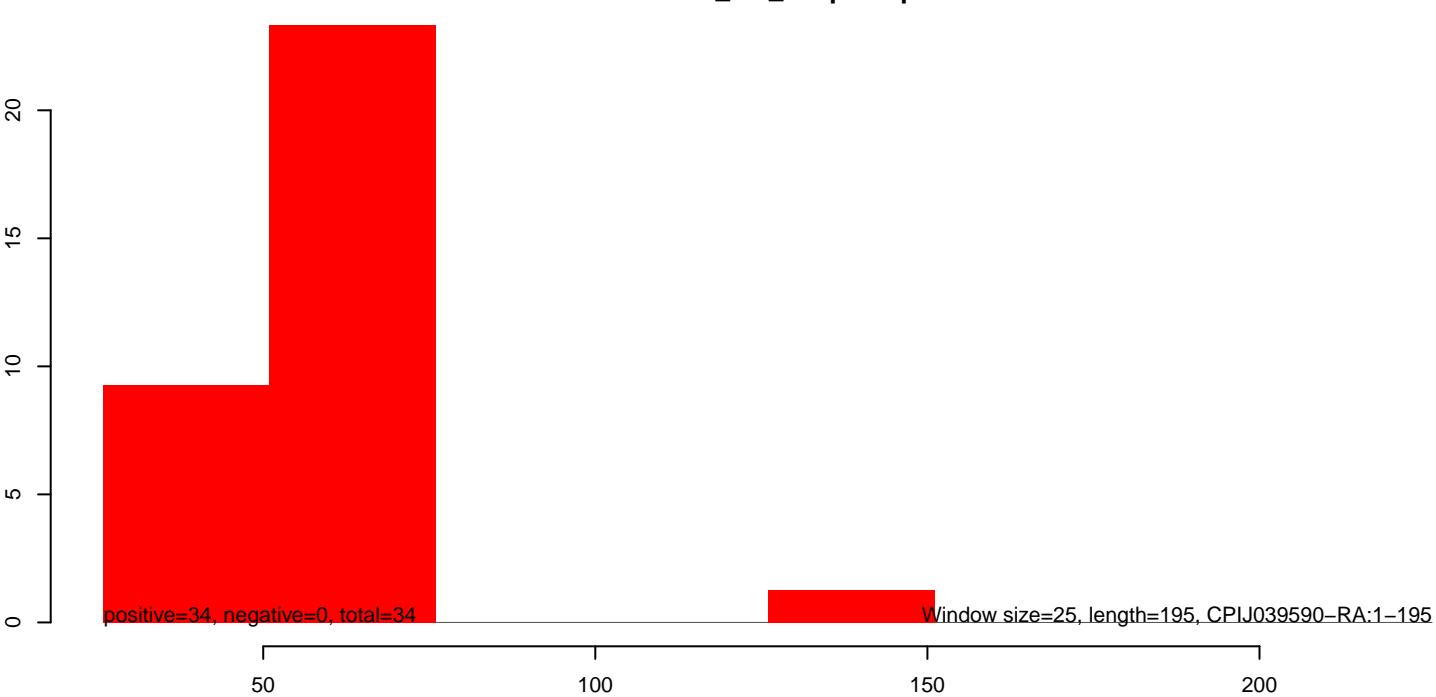
CuQuin_SG_14dpi2.18_23.rep



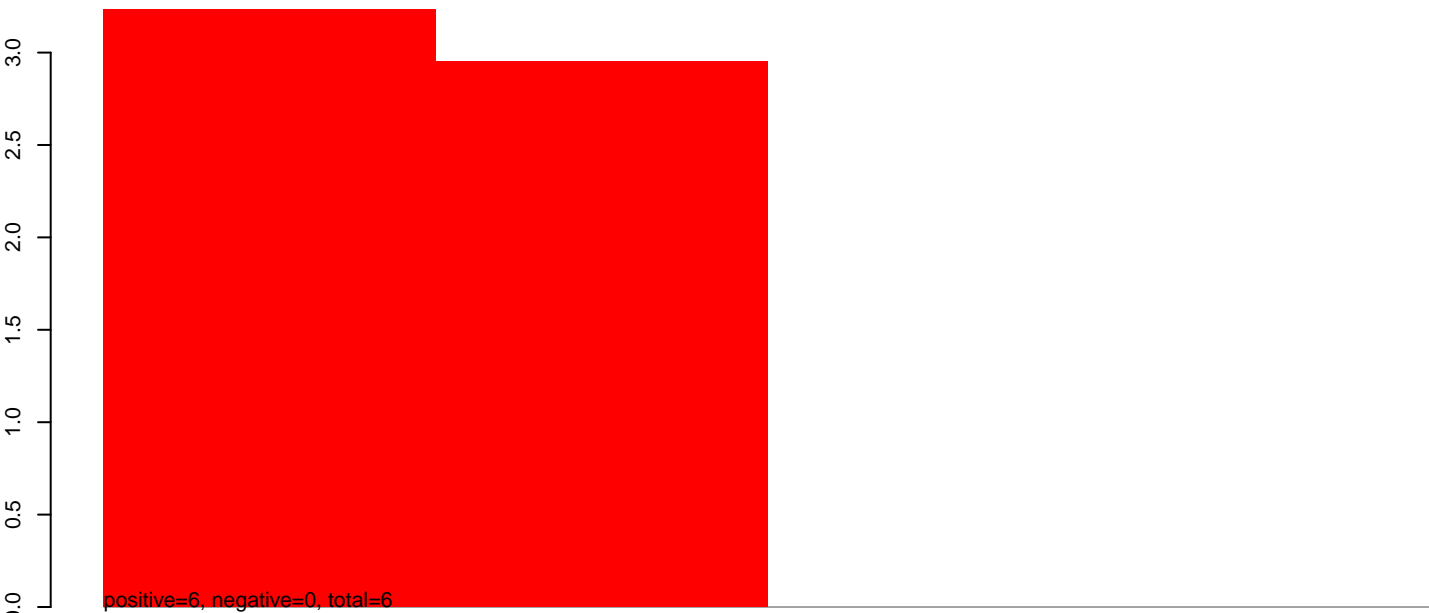
CuQuin_SG_14dpi2.24_35.rep



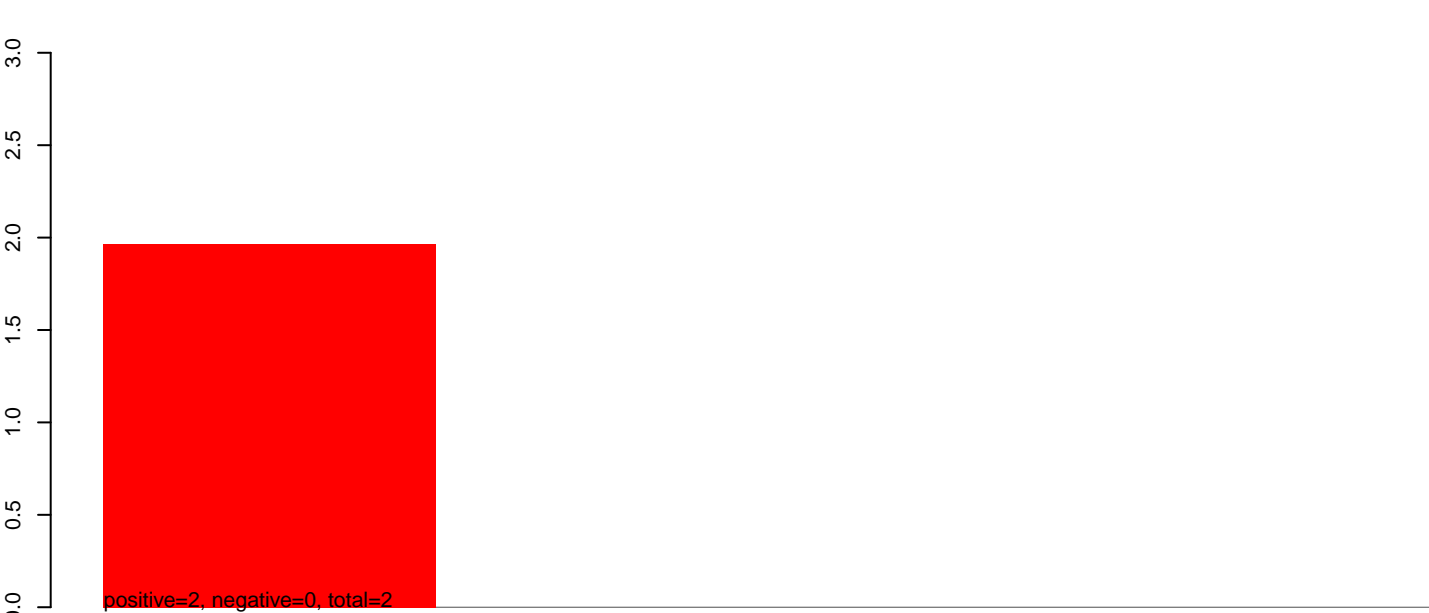
CuQuin_SG_14dpi2.rep



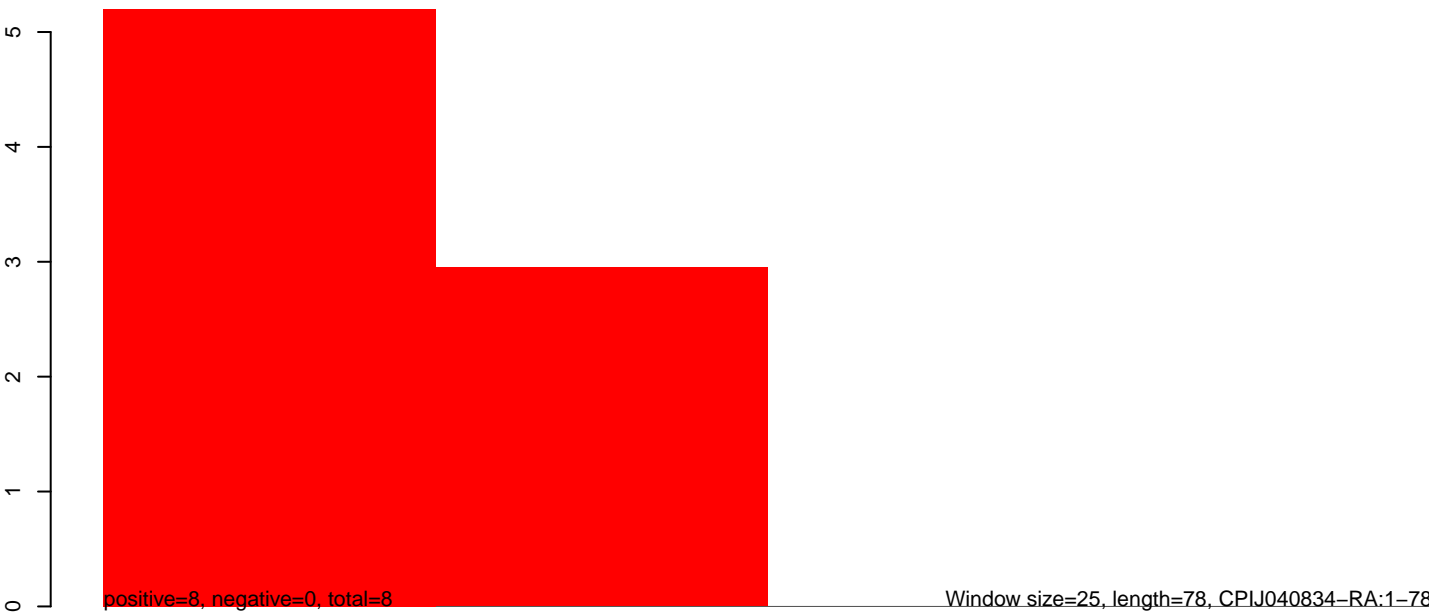
CuQuin_SG_14dpi2.18_23.rep



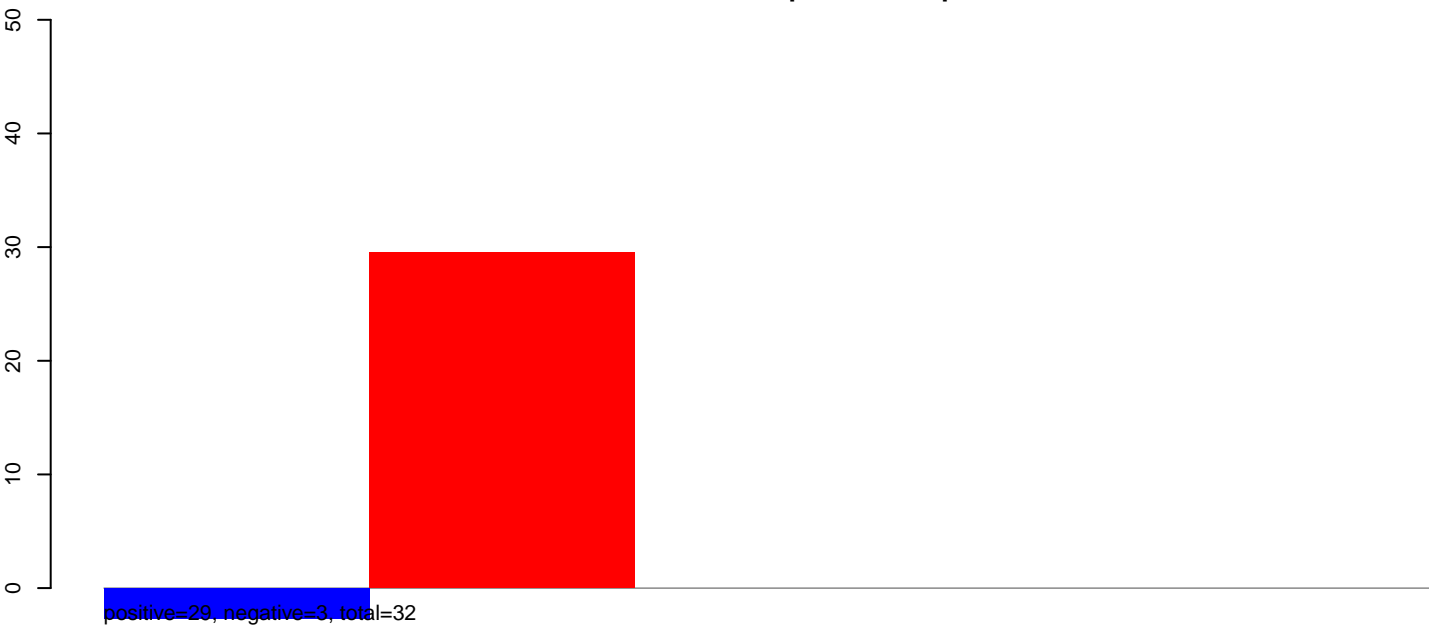
CuQuin_SG_14dpi2.24_35.rep



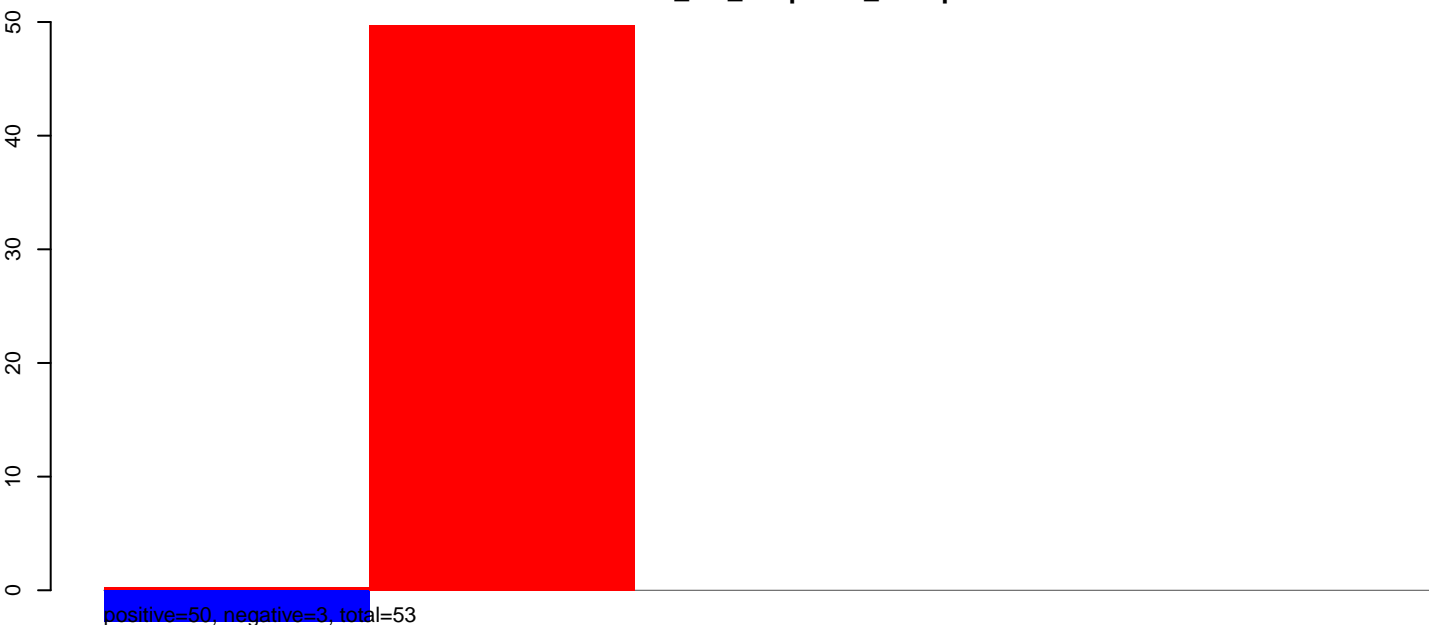
CuQuin_SG_14dpi2.rep



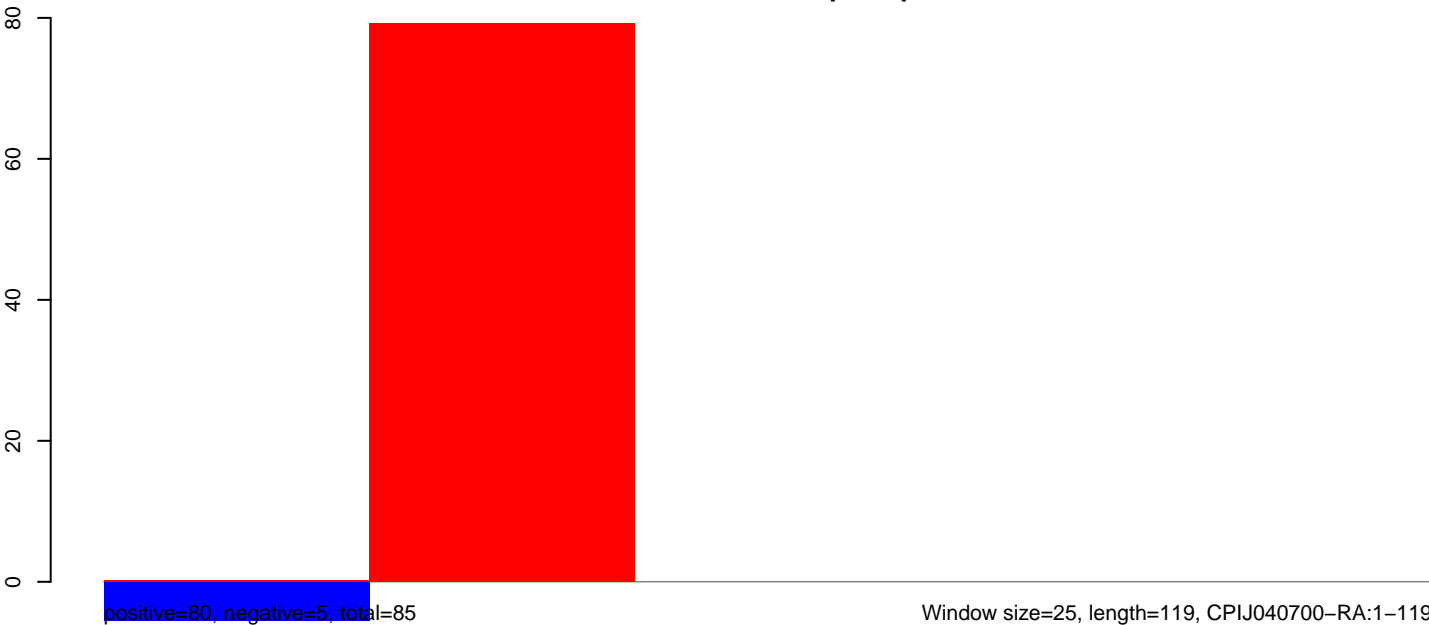
CuQuin_SG_14dpi2.18_23.rep



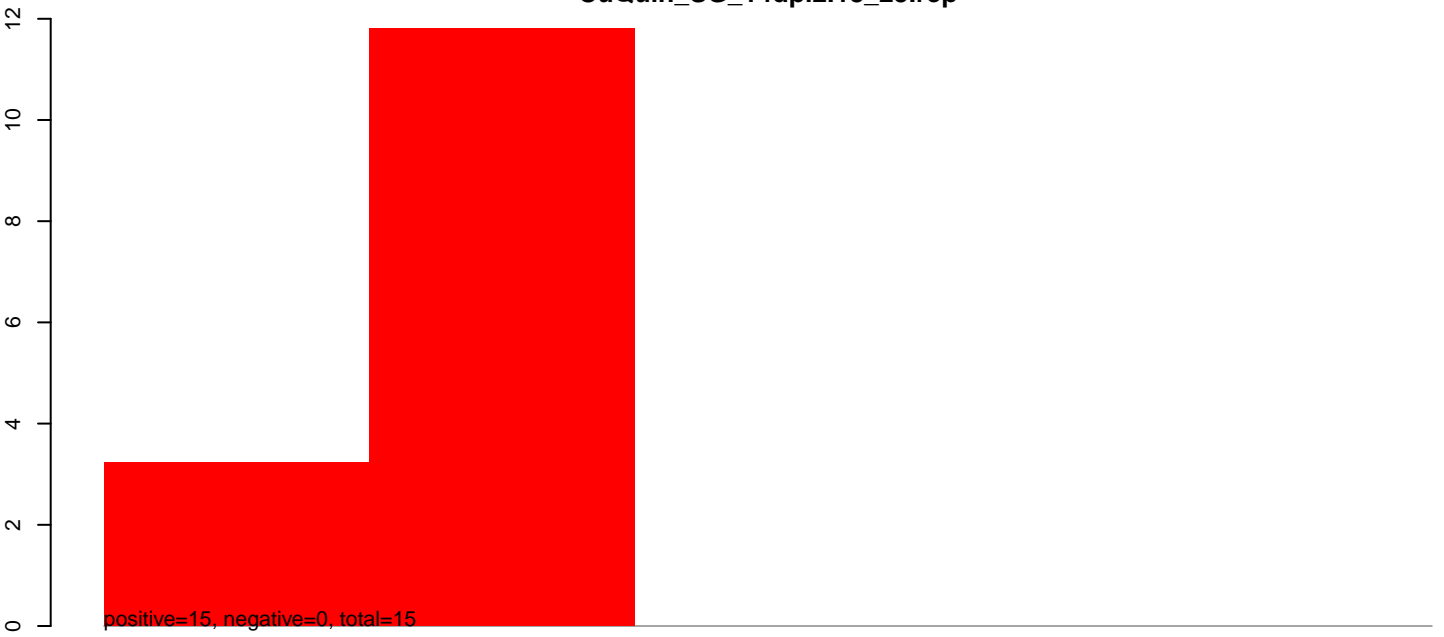
CuQuin_SG_14dpi2.24_35.rep



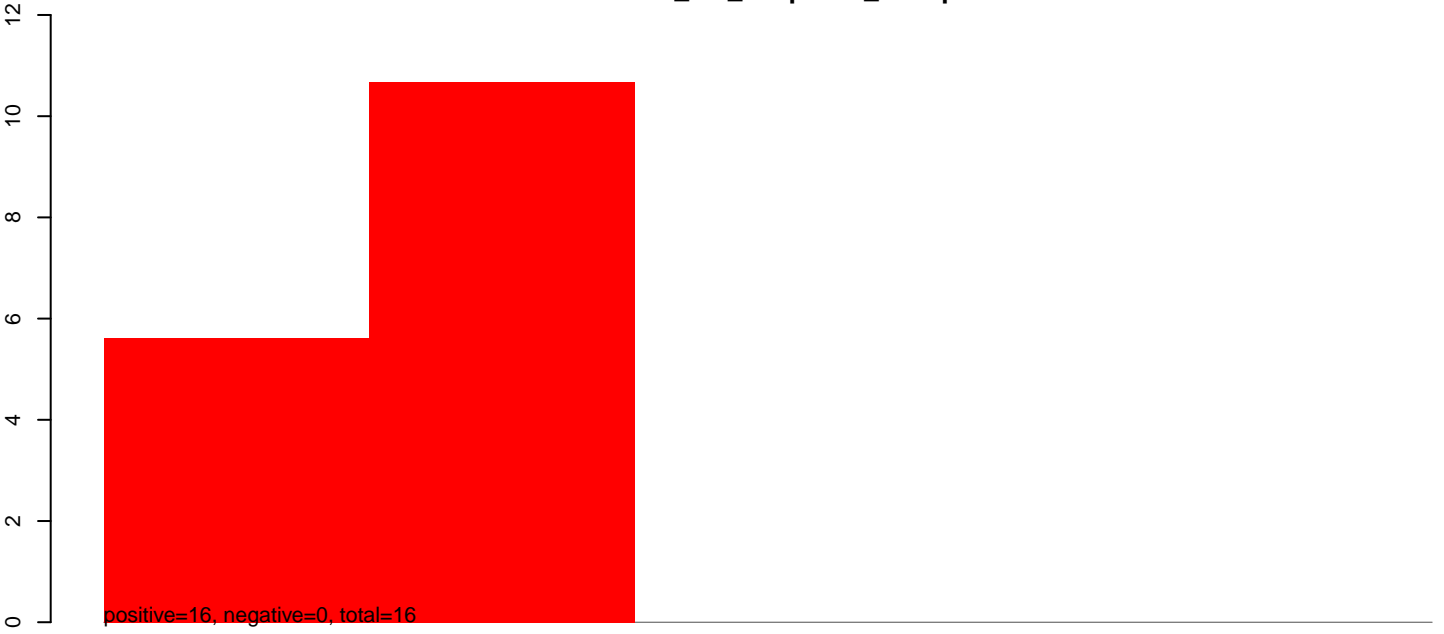
CuQuin_SG_14dpi2.rep



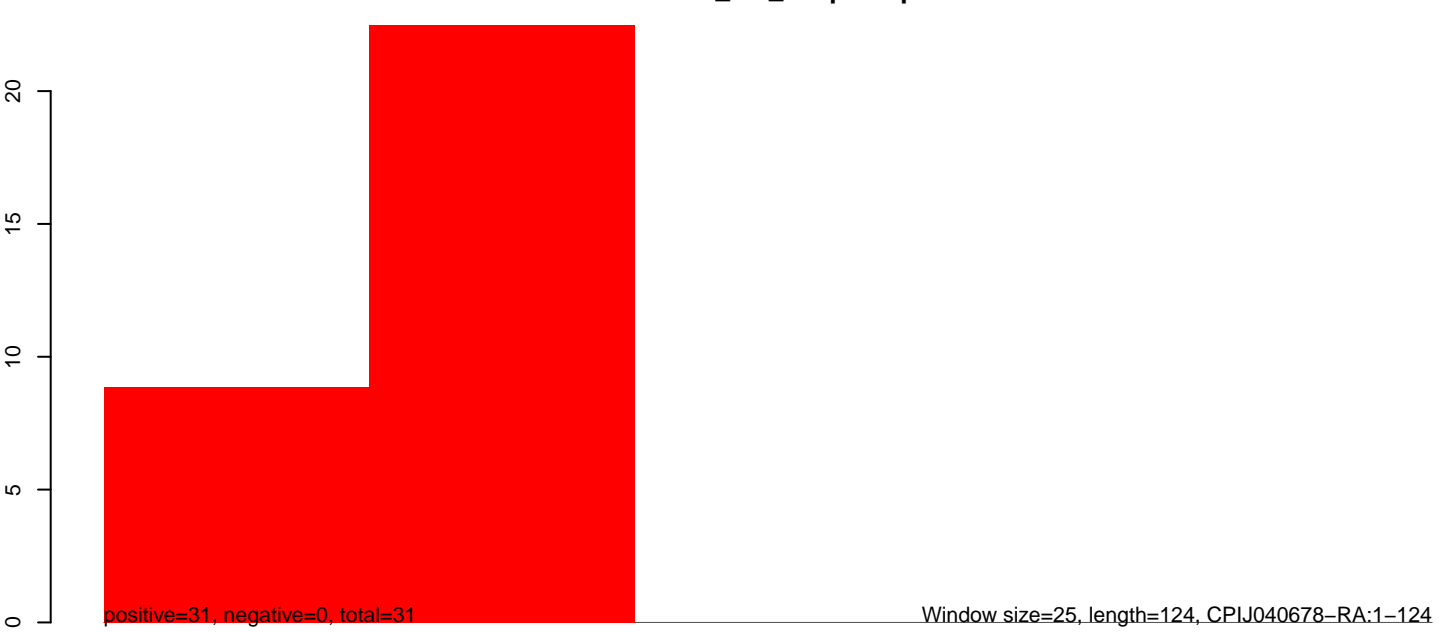
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep

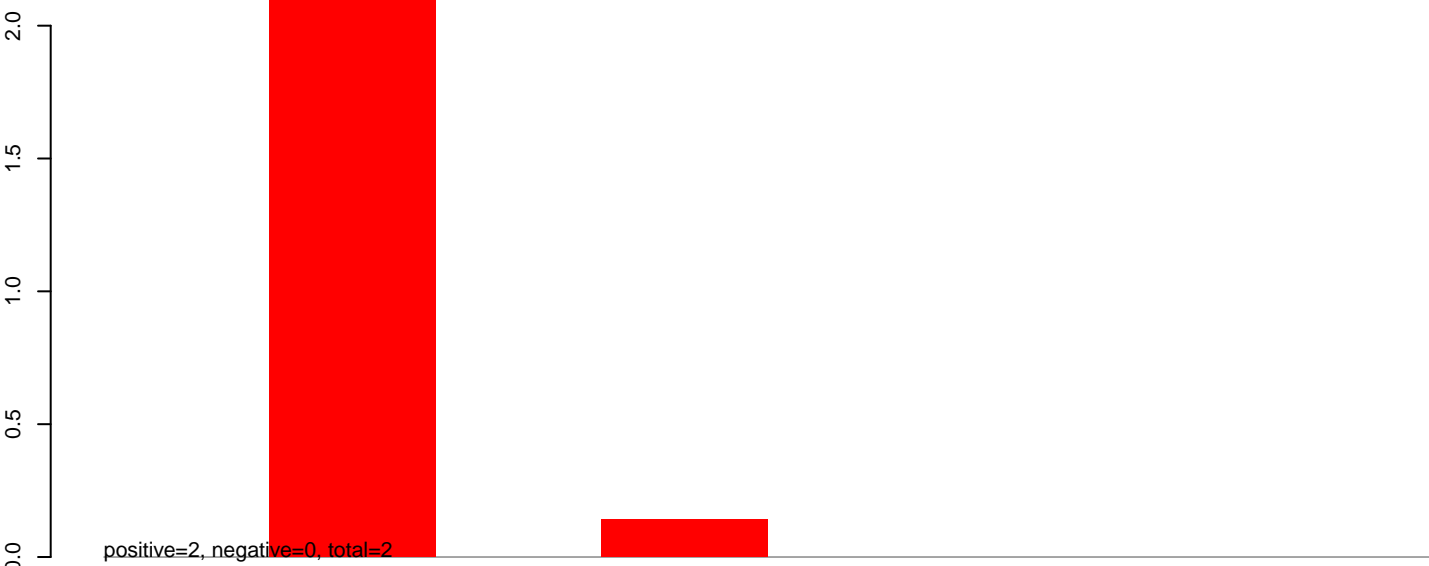


CuQuin_SG_14dpi2.rep

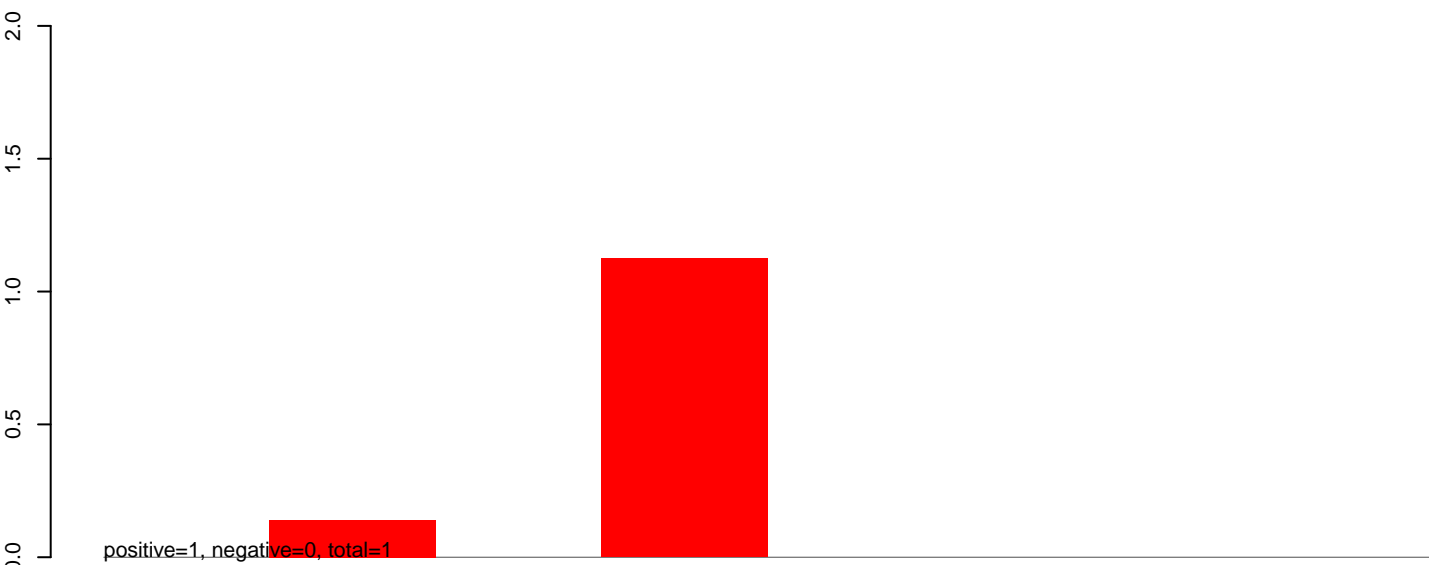


40 60 80 100 120 140

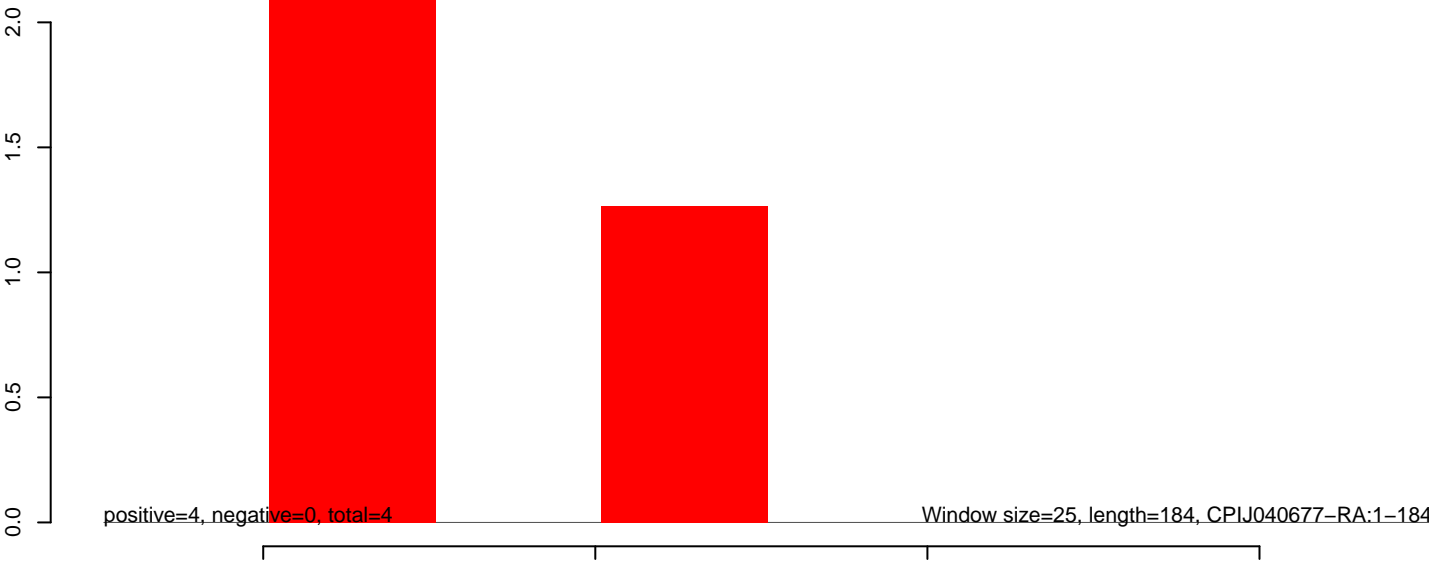
CuQuin_SG_14dpi2.18_23.rep



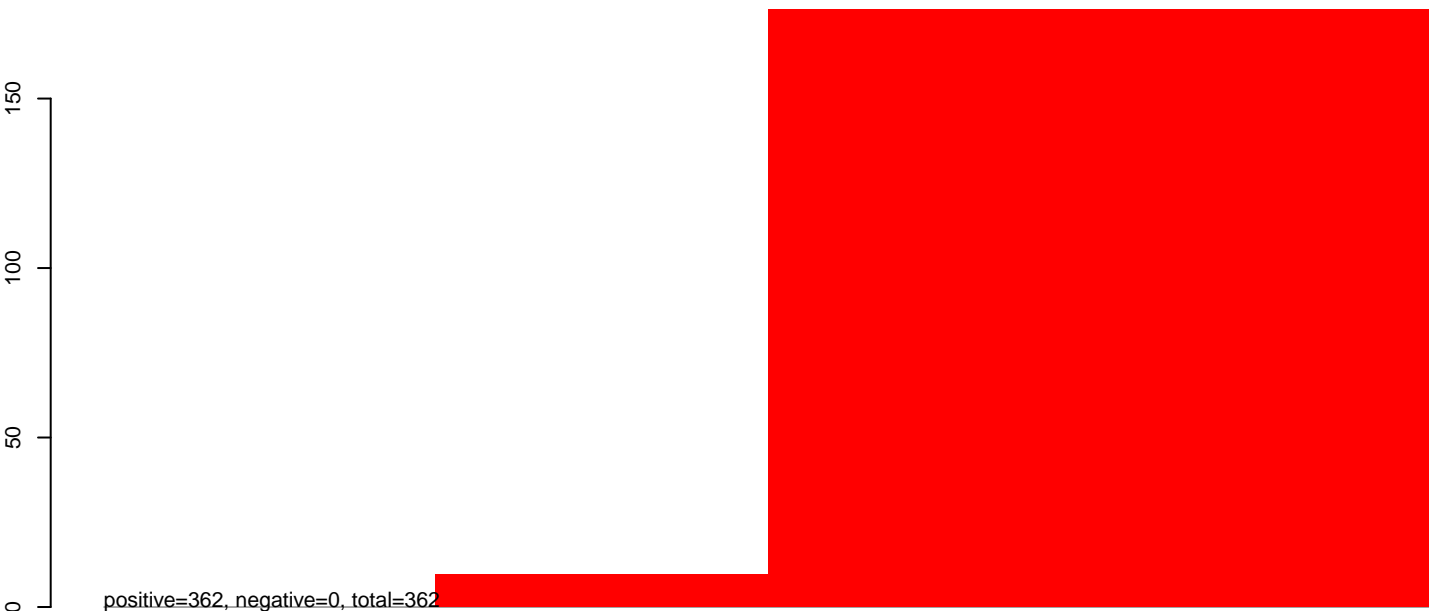
CuQuin_SG_14dpi2.24_35.rep



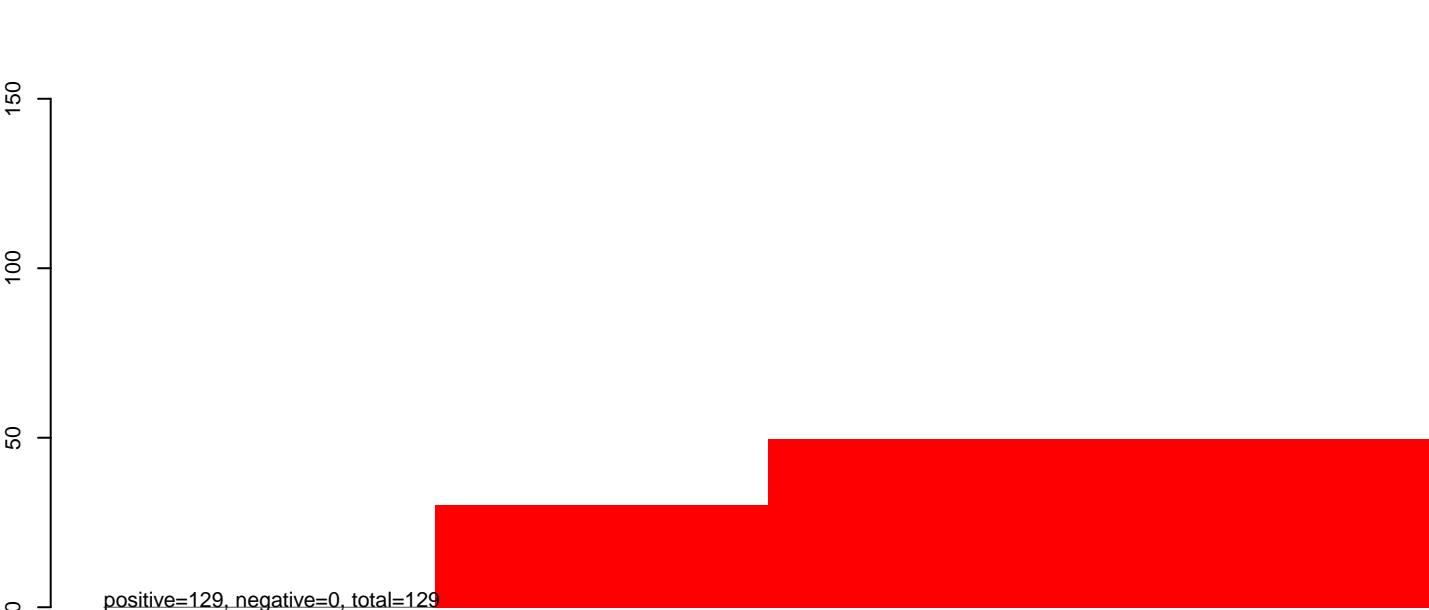
CuQuin_SG_14dpi2.rep



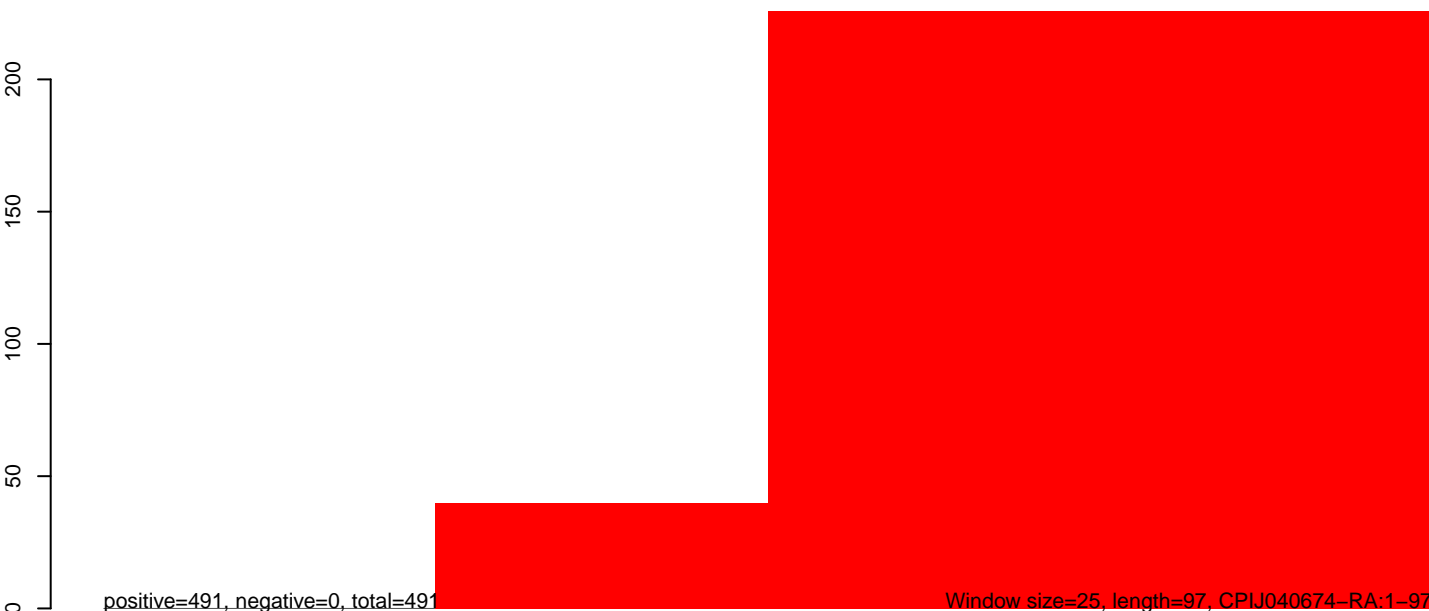
CuQuin_SG_14dpi2.18_23.rep



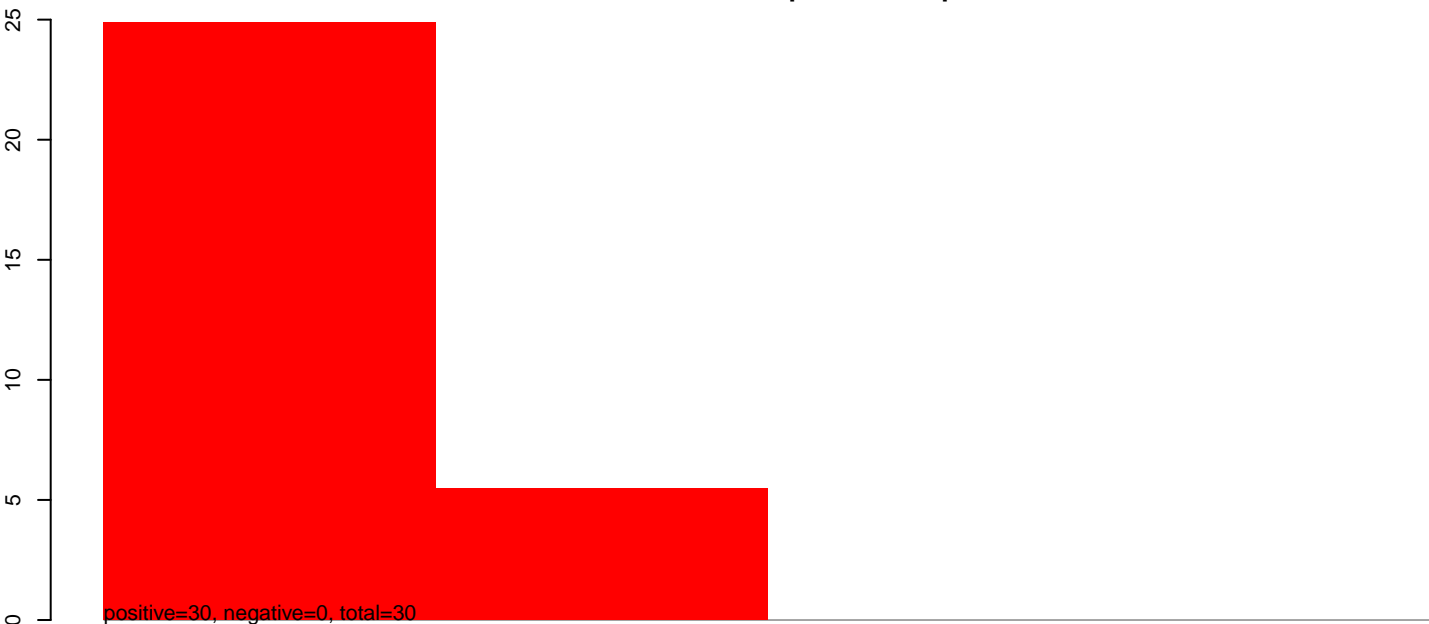
CuQuin_SG_14dpi2.24_35.rep



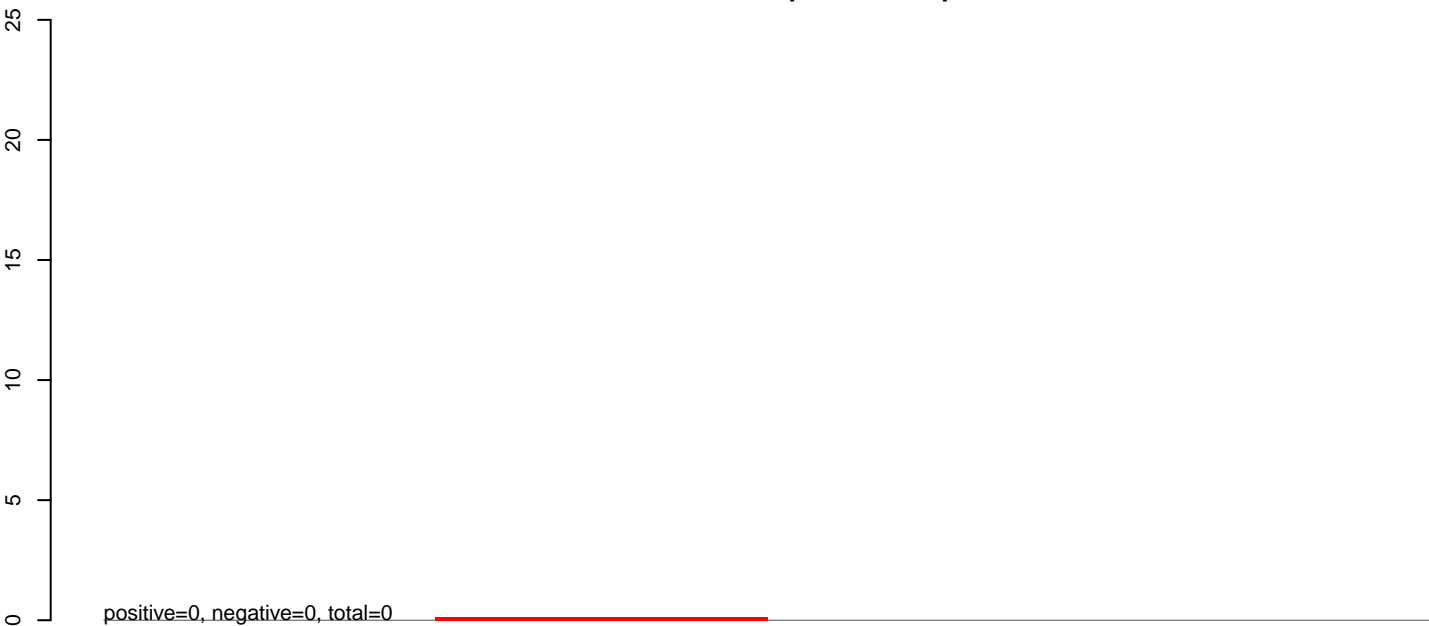
CuQuin_SG_14dpi2.rep



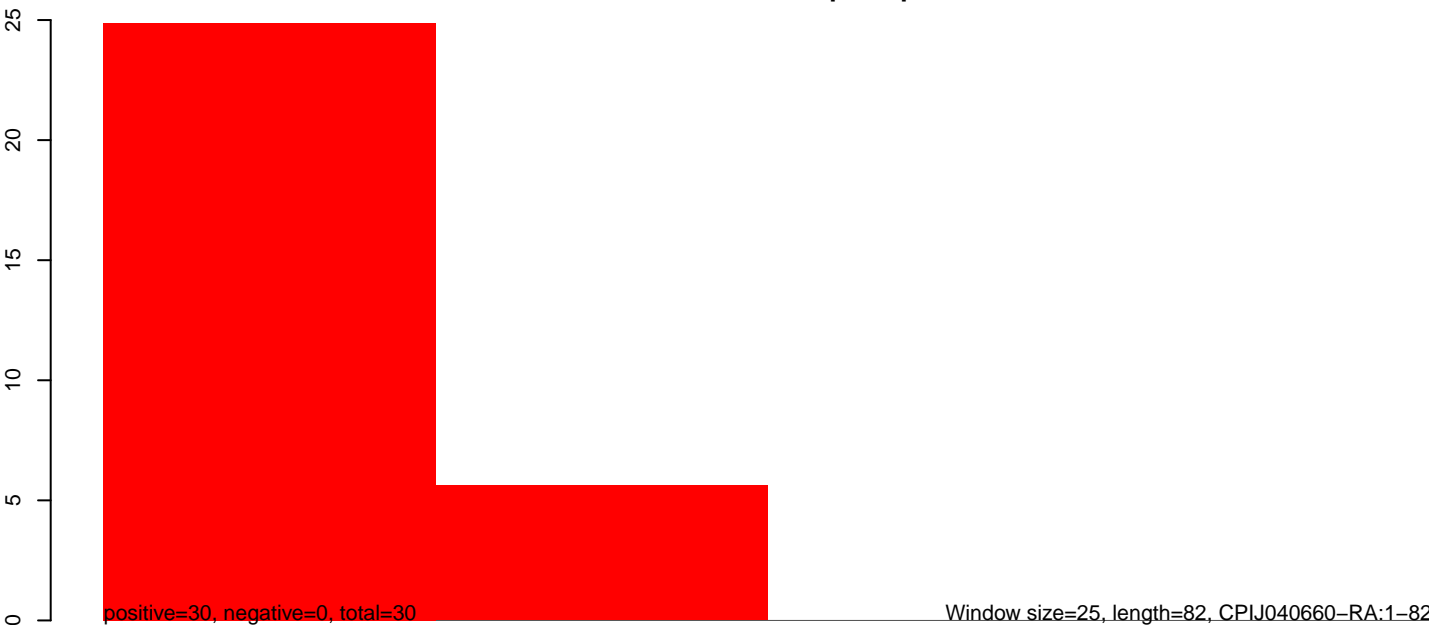
CuQuin_SG_14dpi2.18_23.rep



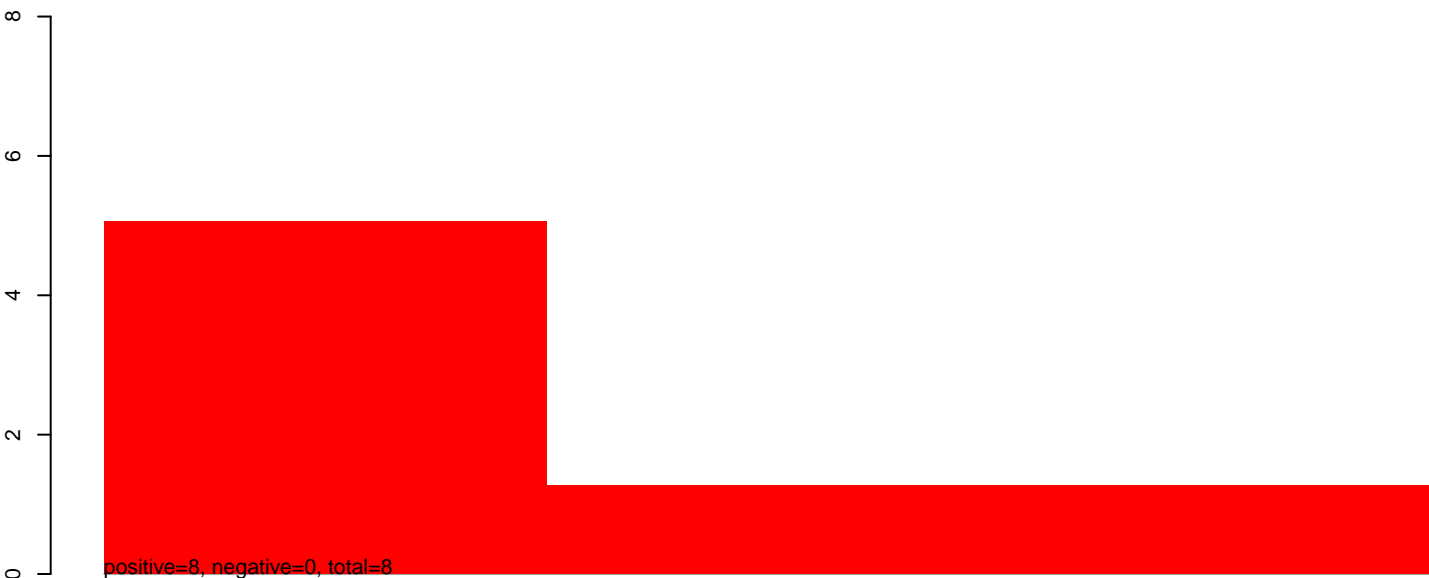
CuQuin_SG_14dpi2.24_35.rep



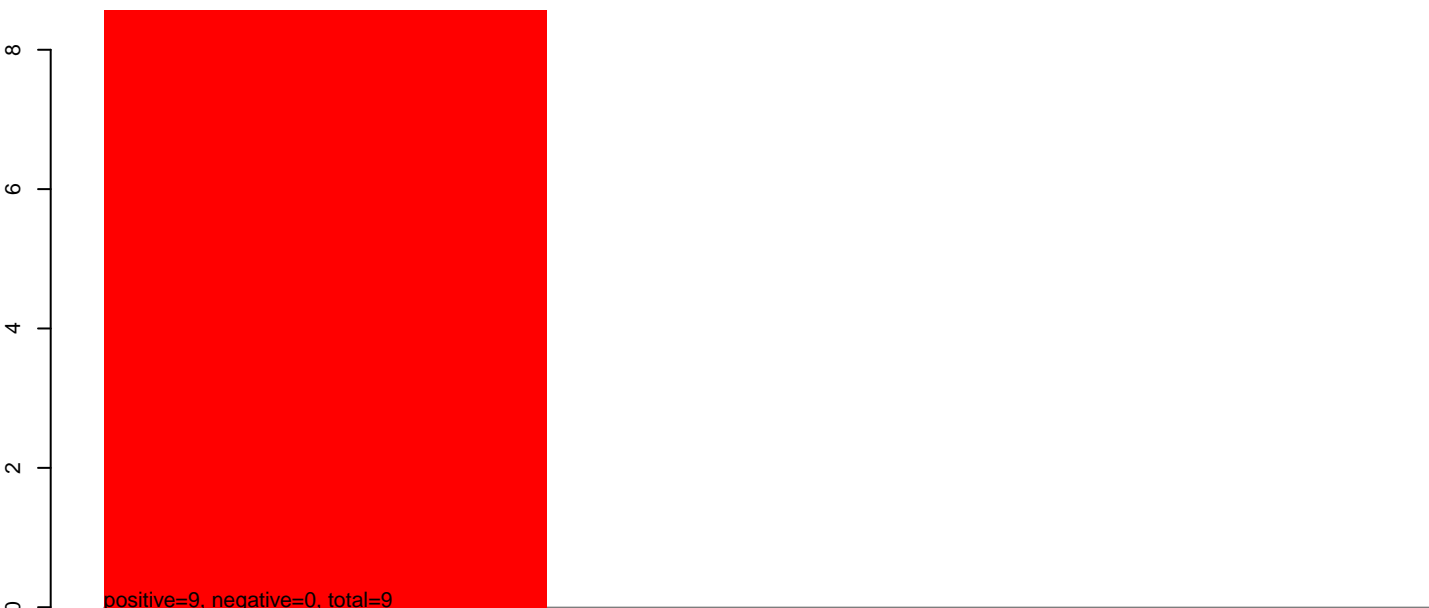
CuQuin_SG_14dpi2.rep



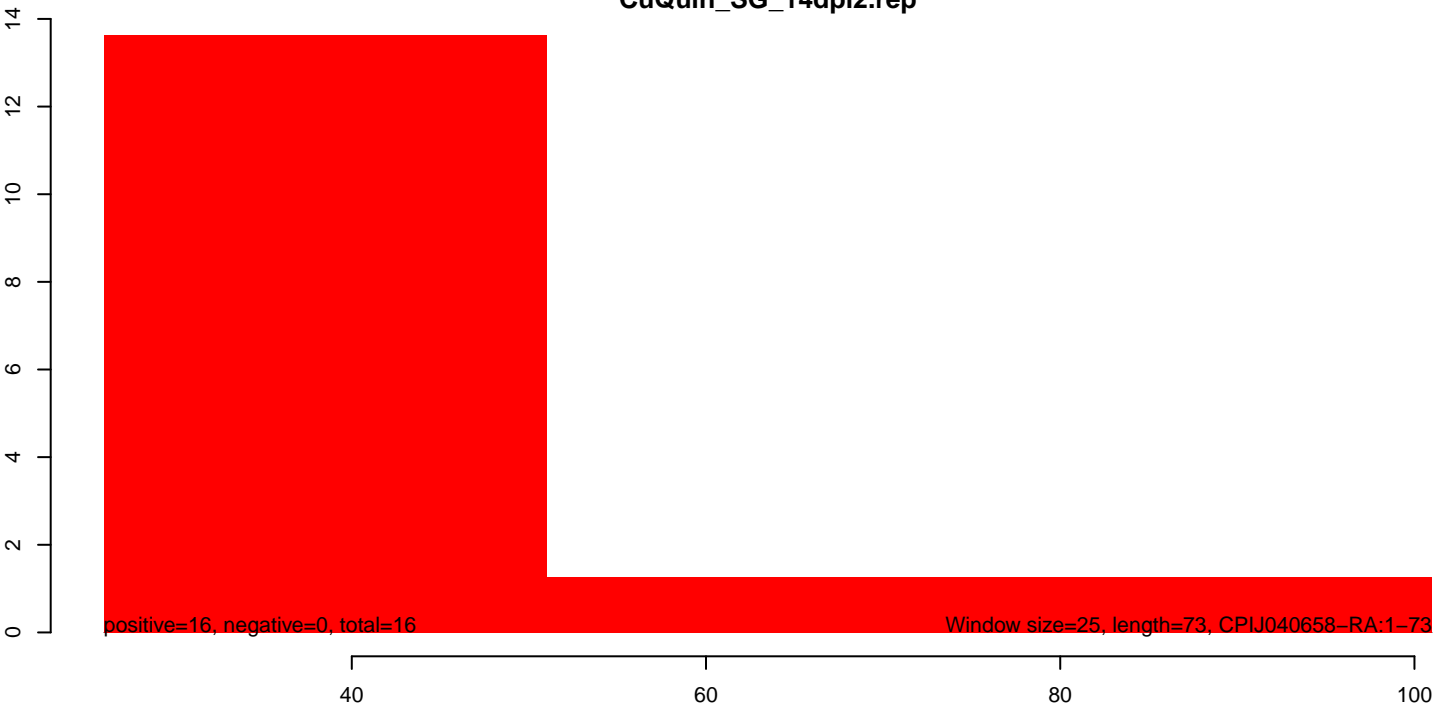
CuQuin_SG_14dpi2.18_23.rep



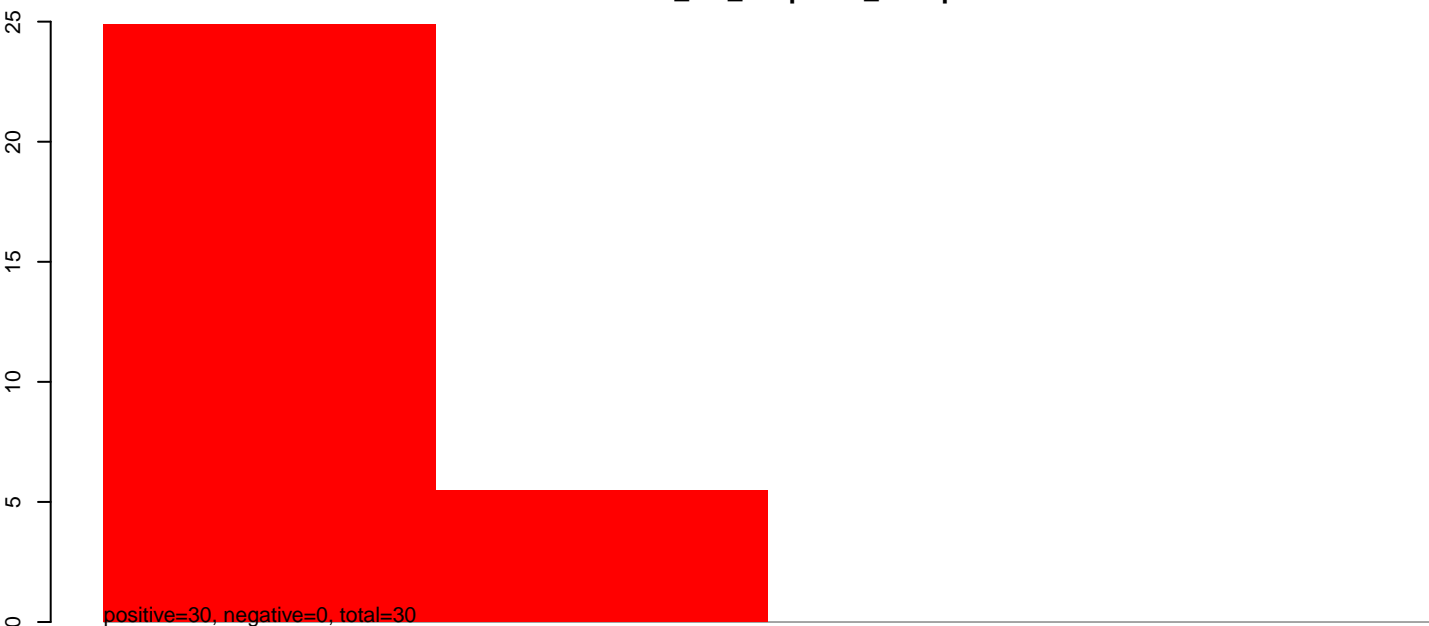
CuQuin_SG_14dpi2.24_35.rep



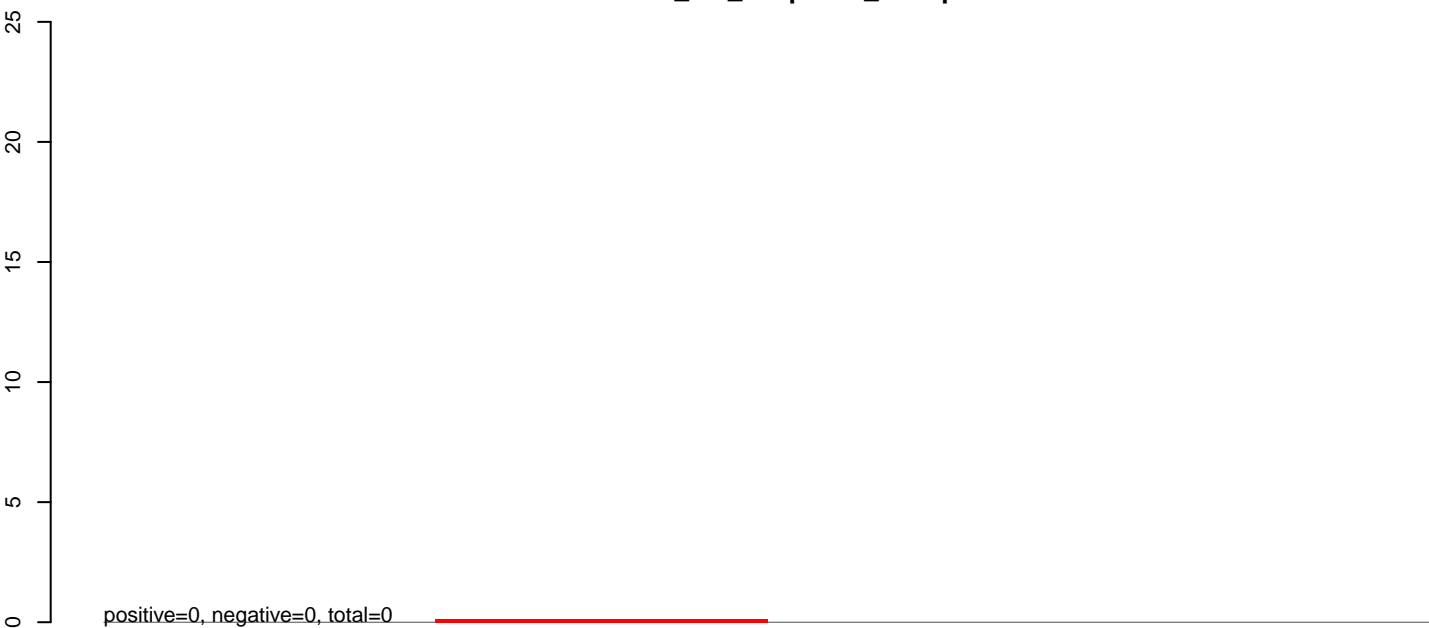
CuQuin_SG_14dpi2.rep



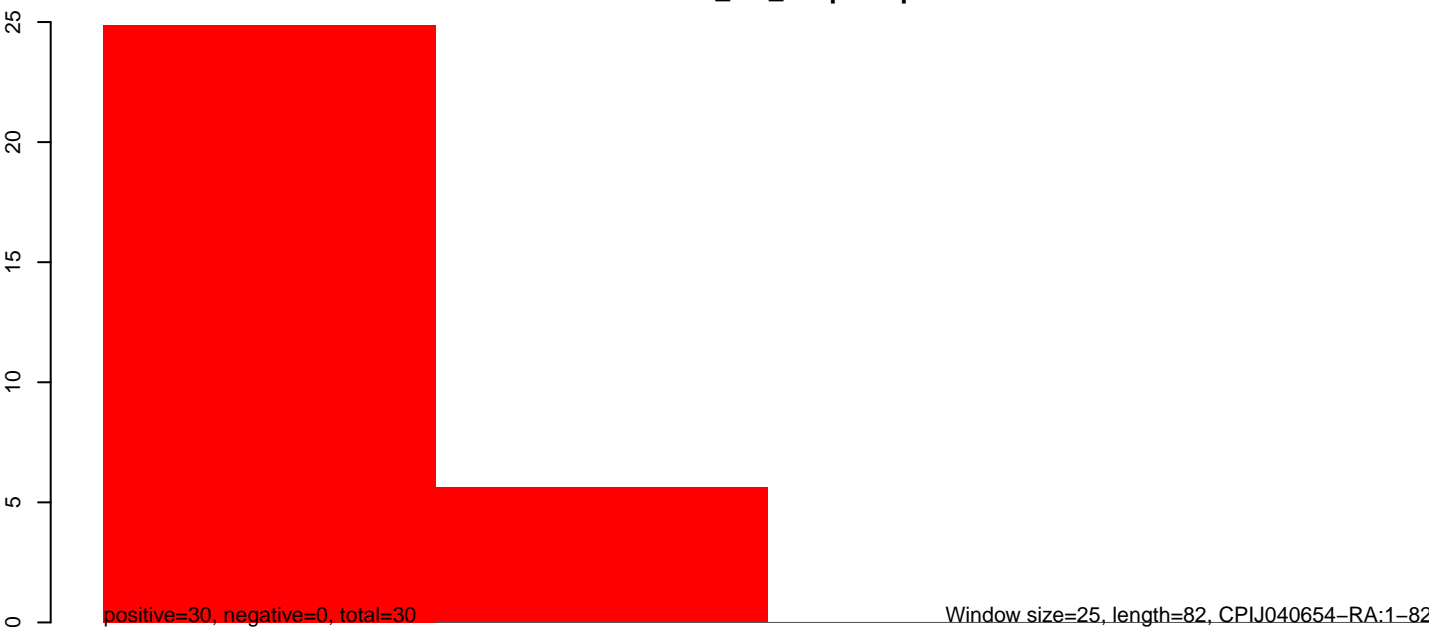
CuQuin_SG_14dpi2.18_23.rep



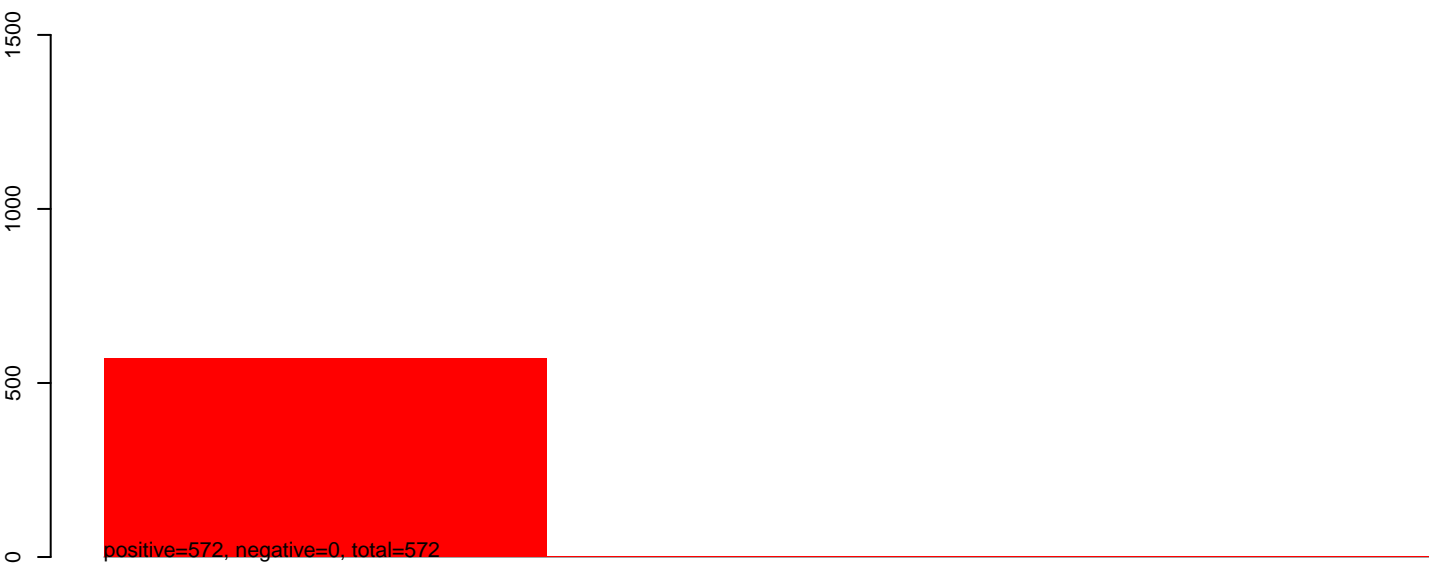
CuQuin_SG_14dpi2.24_35.rep



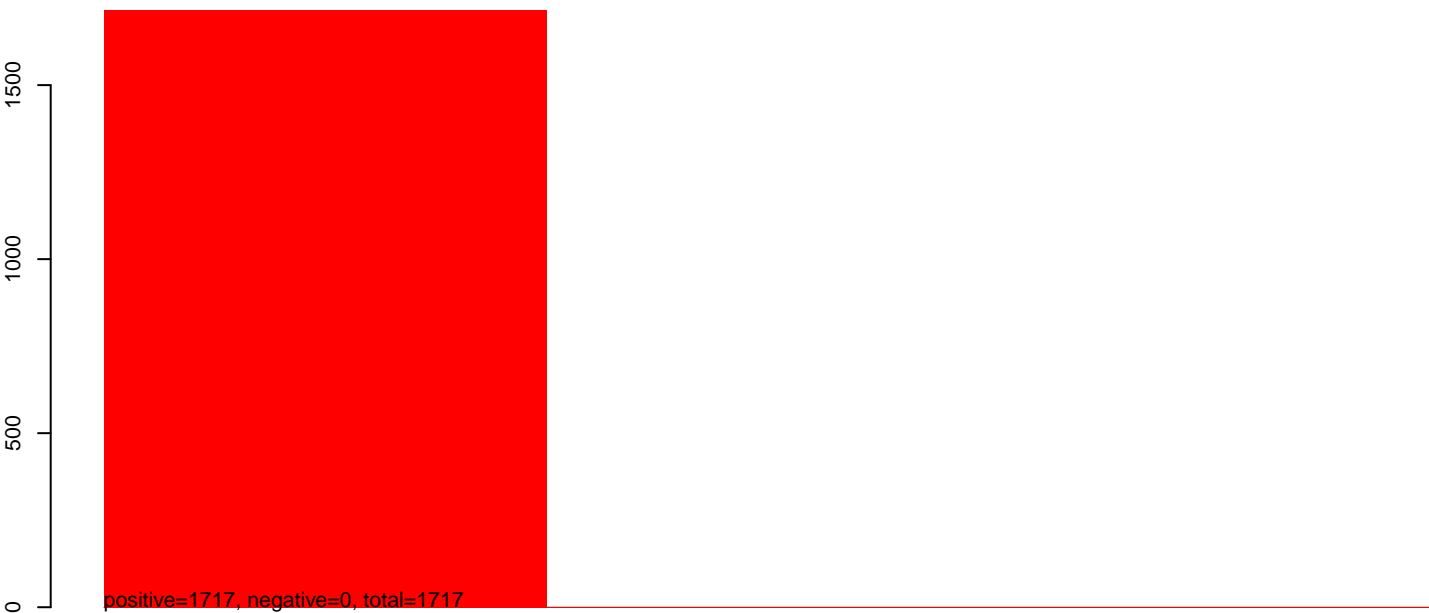
CuQuin_SG_14dpi2.rep



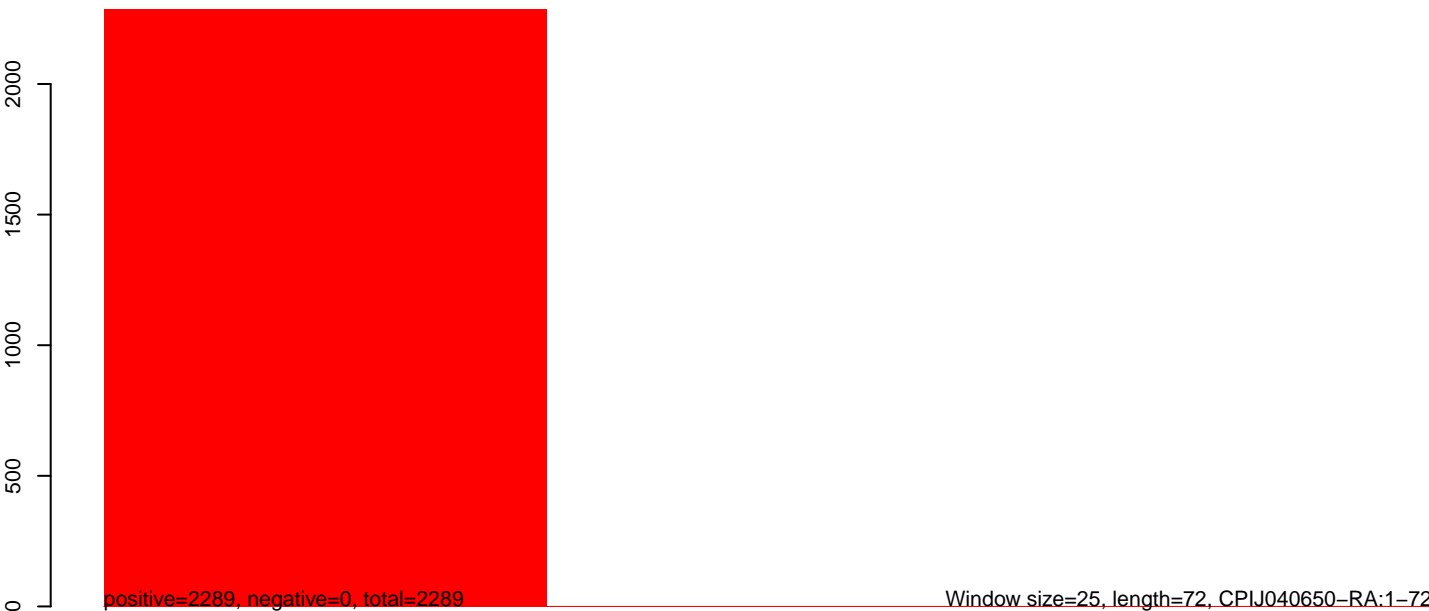
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



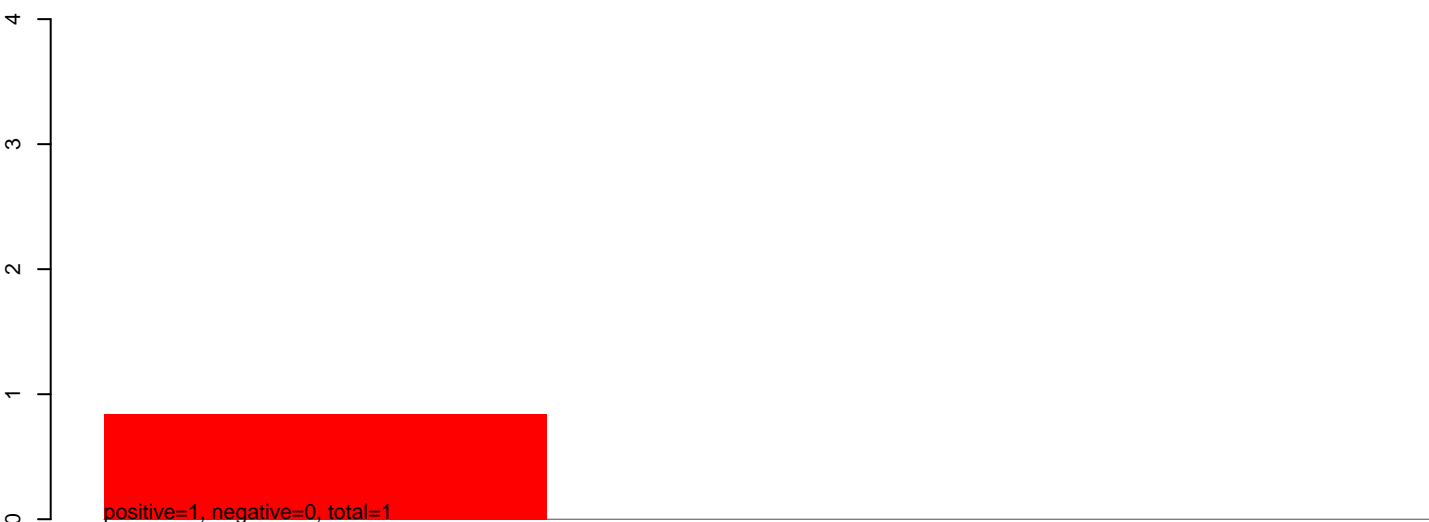
CuQuin_SG_14dpi2.rep



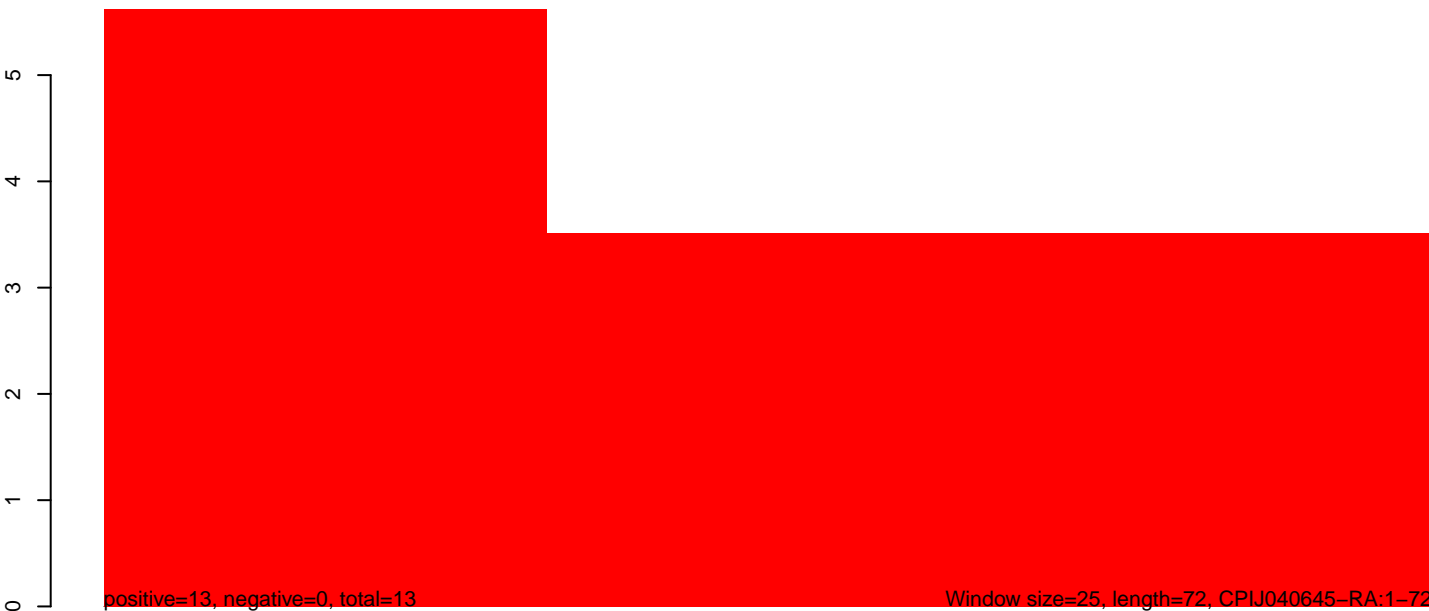
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



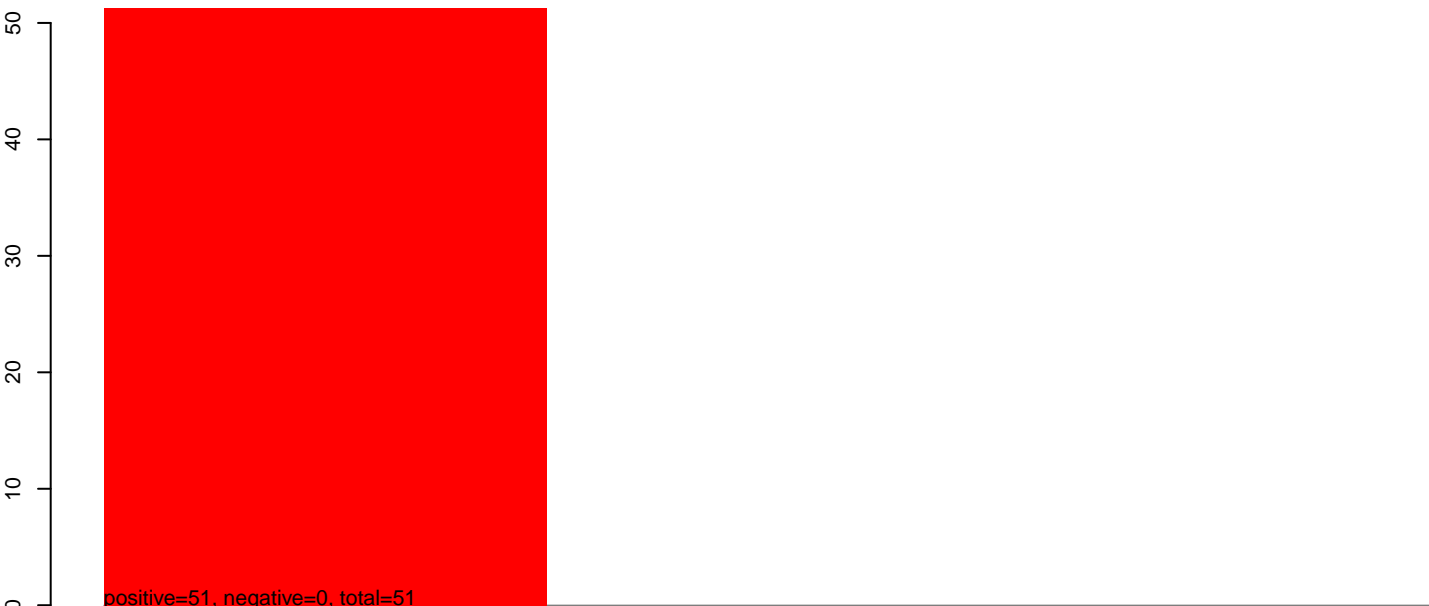
CuQuin_SG_14dpi2.rep



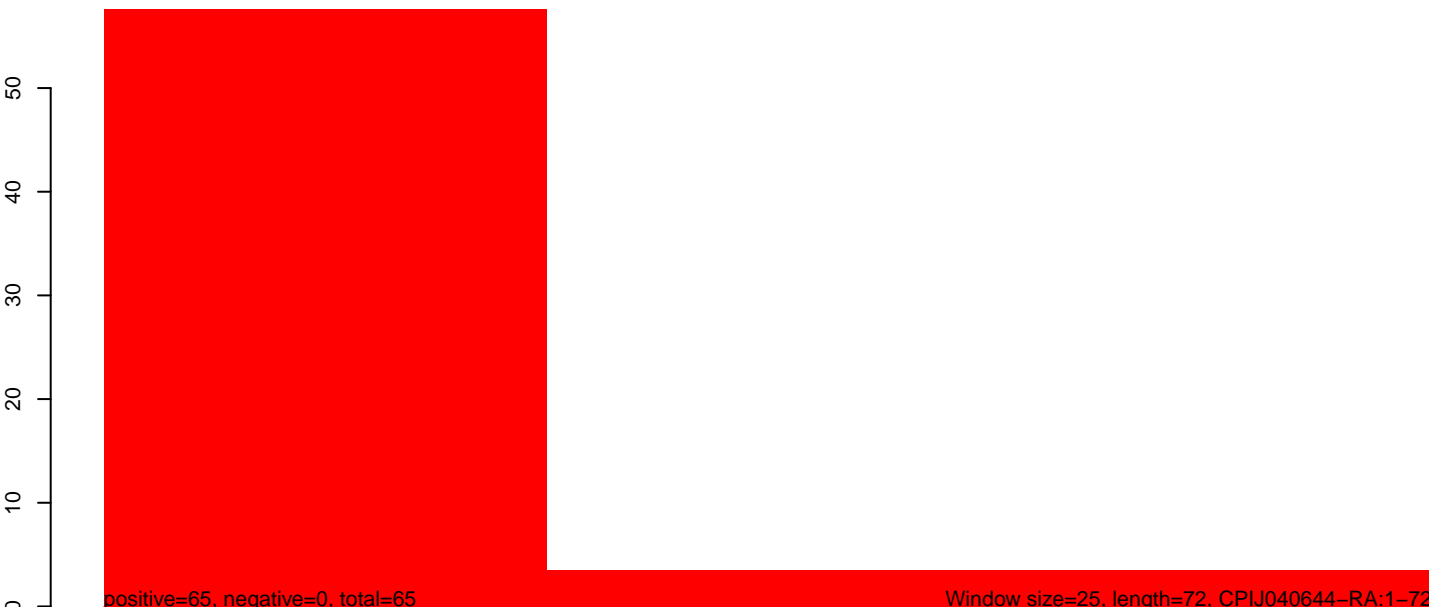
CuQuin_SG_14dpi2.18_23.rep



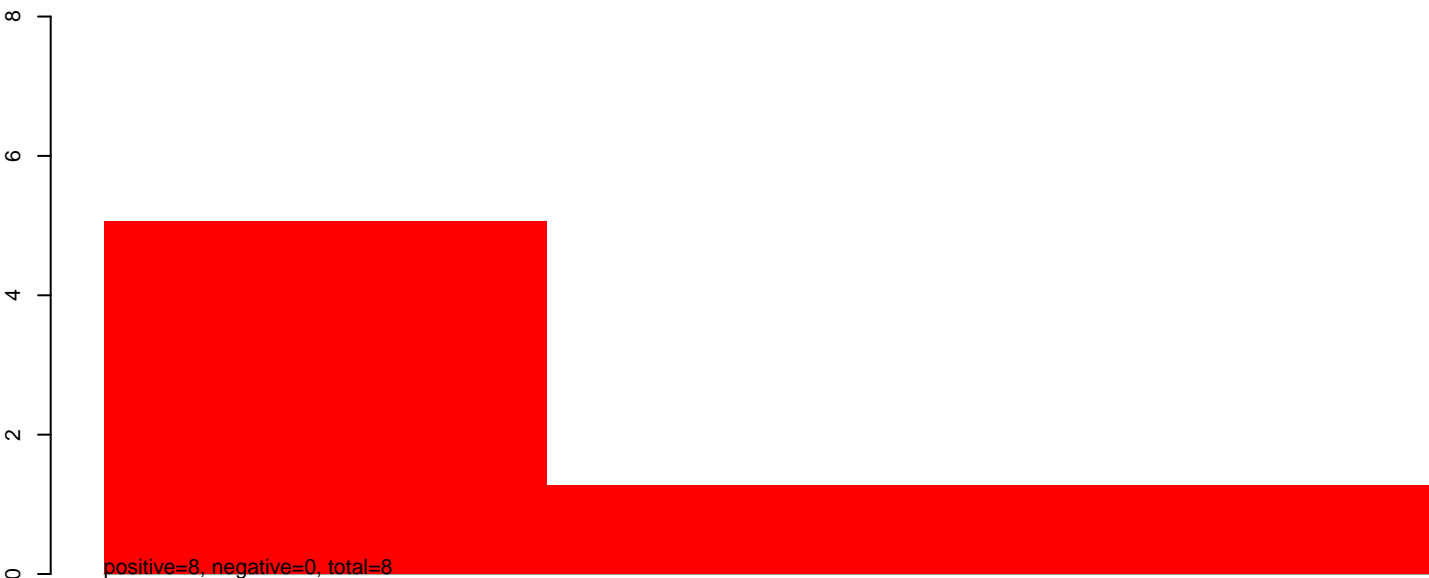
CuQuin_SG_14dpi2.24_35.rep



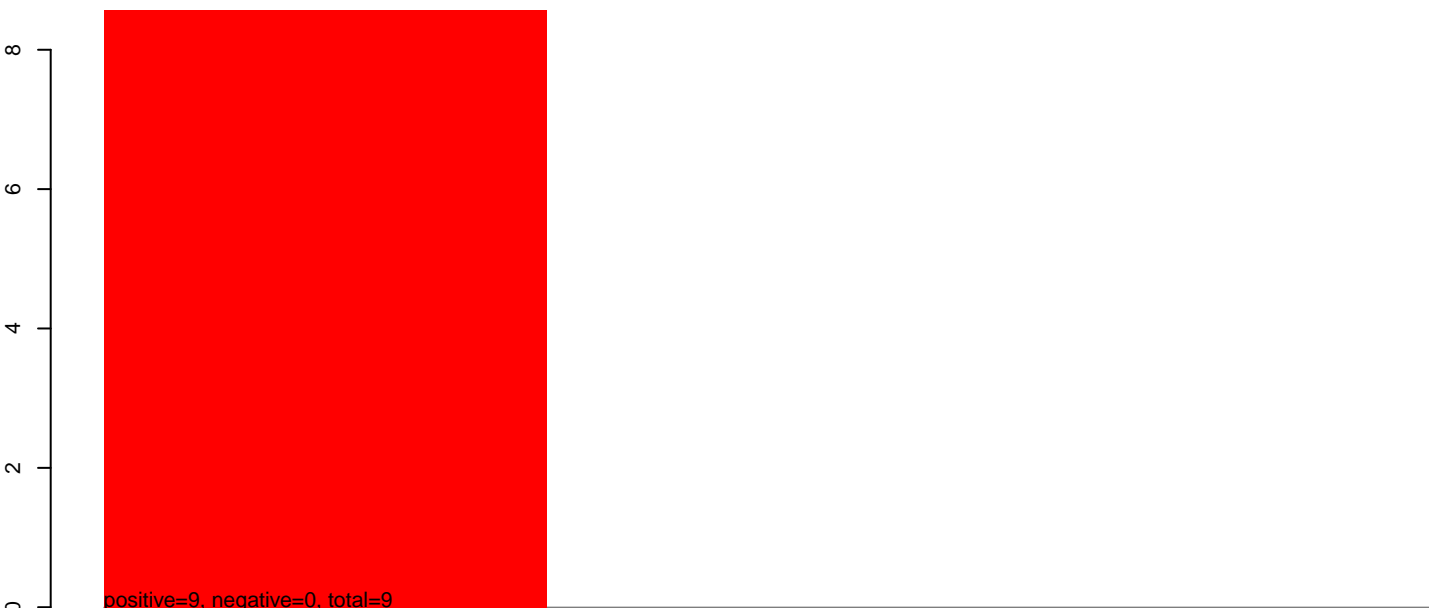
CuQuin_SG_14dpi2.rep



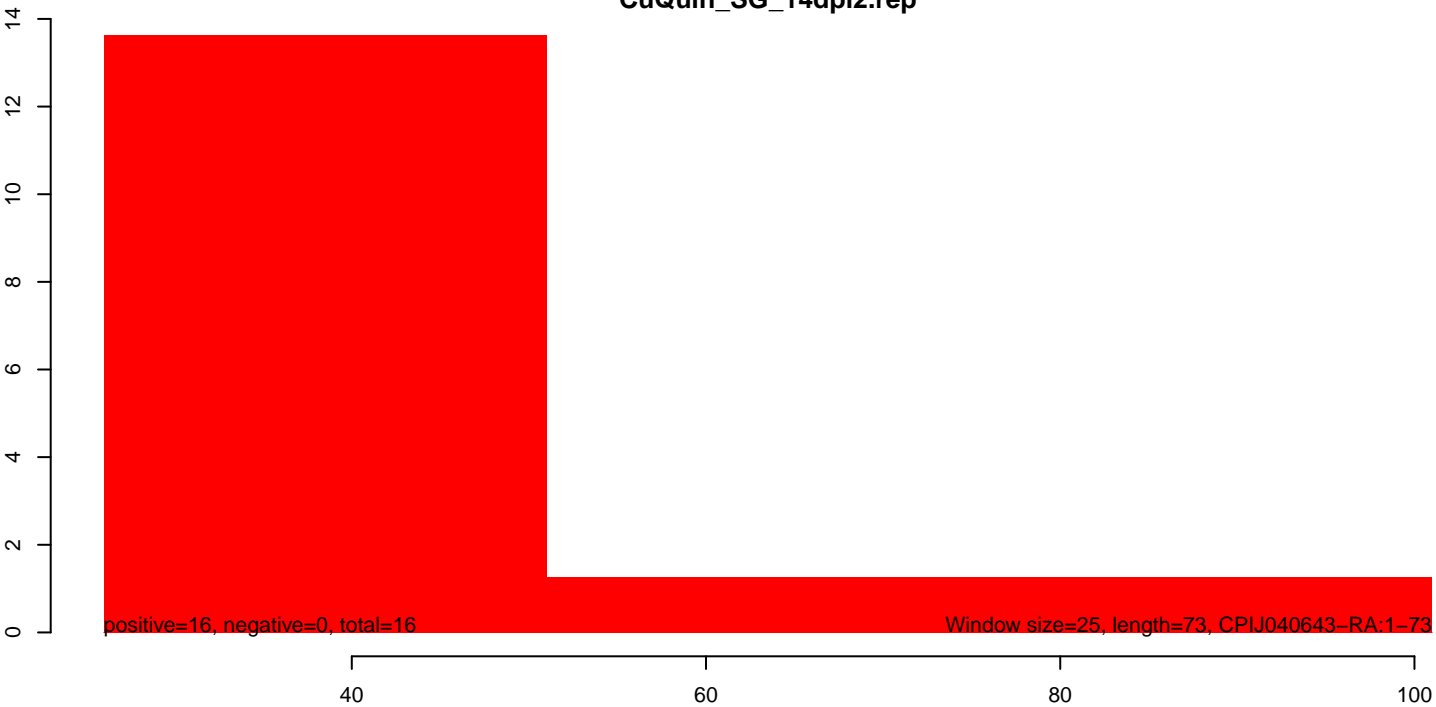
CuQuin_SG_14dpi2.18_23.rep



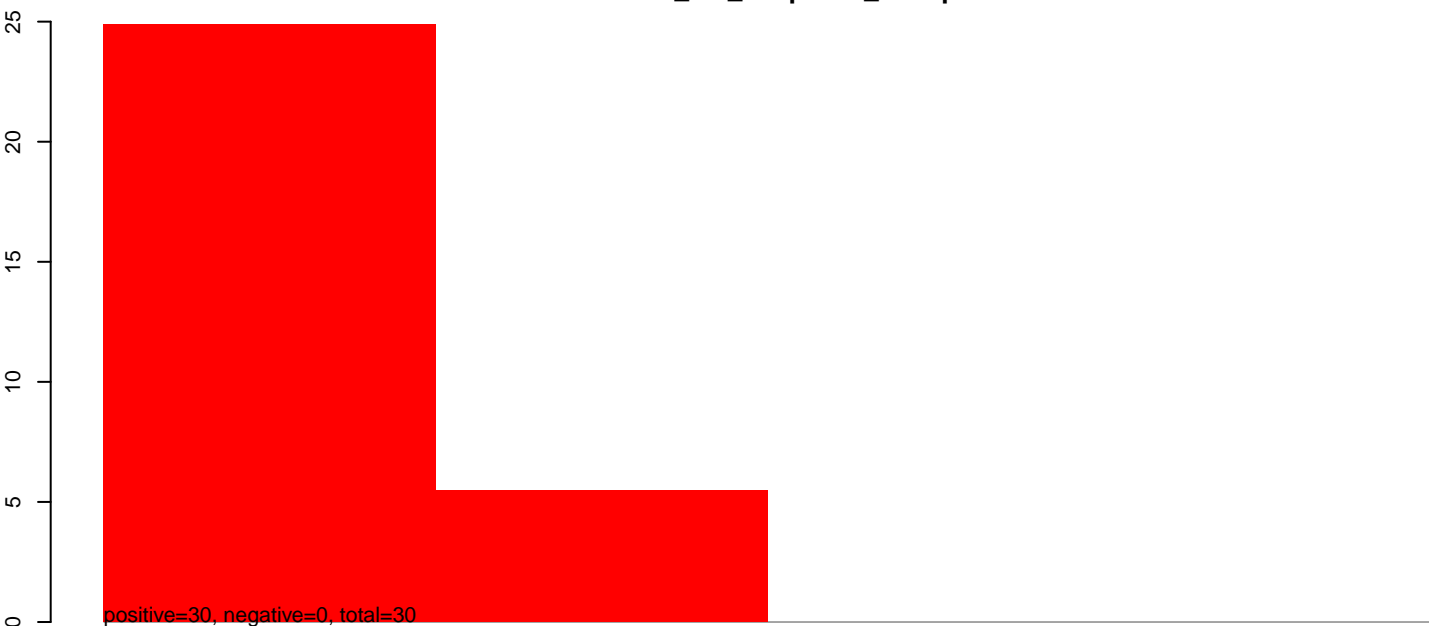
CuQuin_SG_14dpi2.24_35.rep



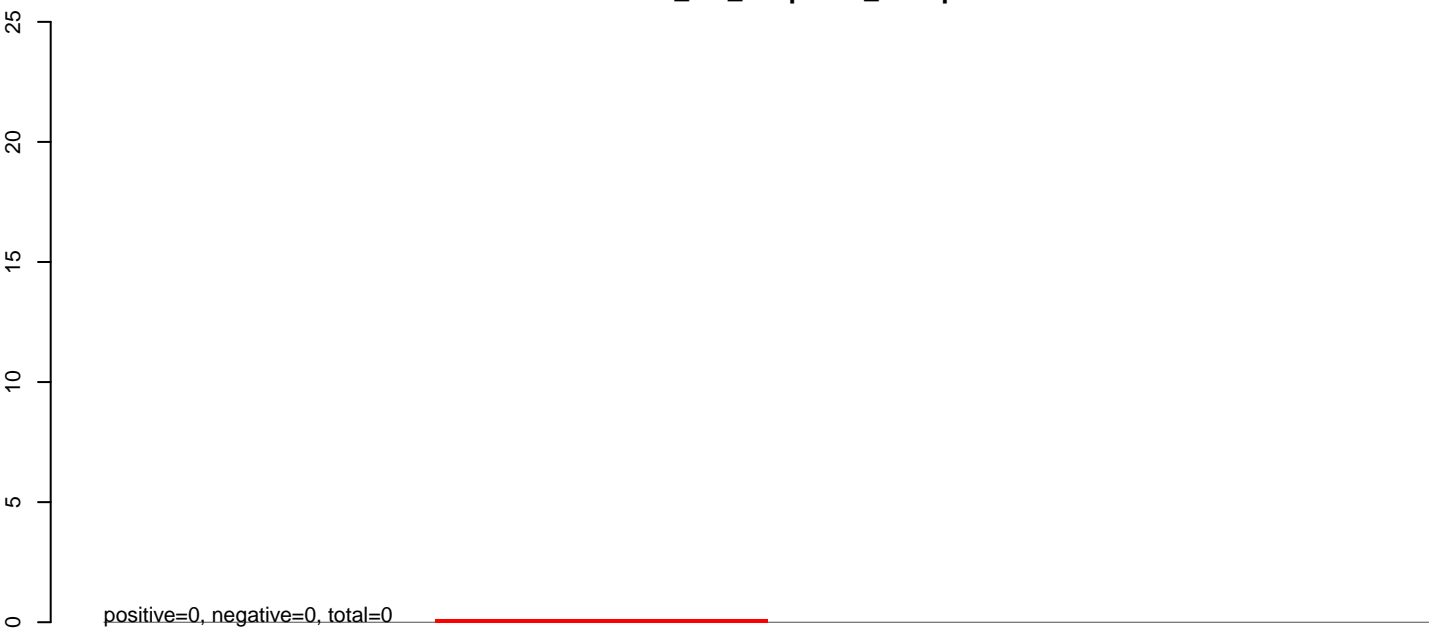
CuQuin_SG_14dpi2.rep



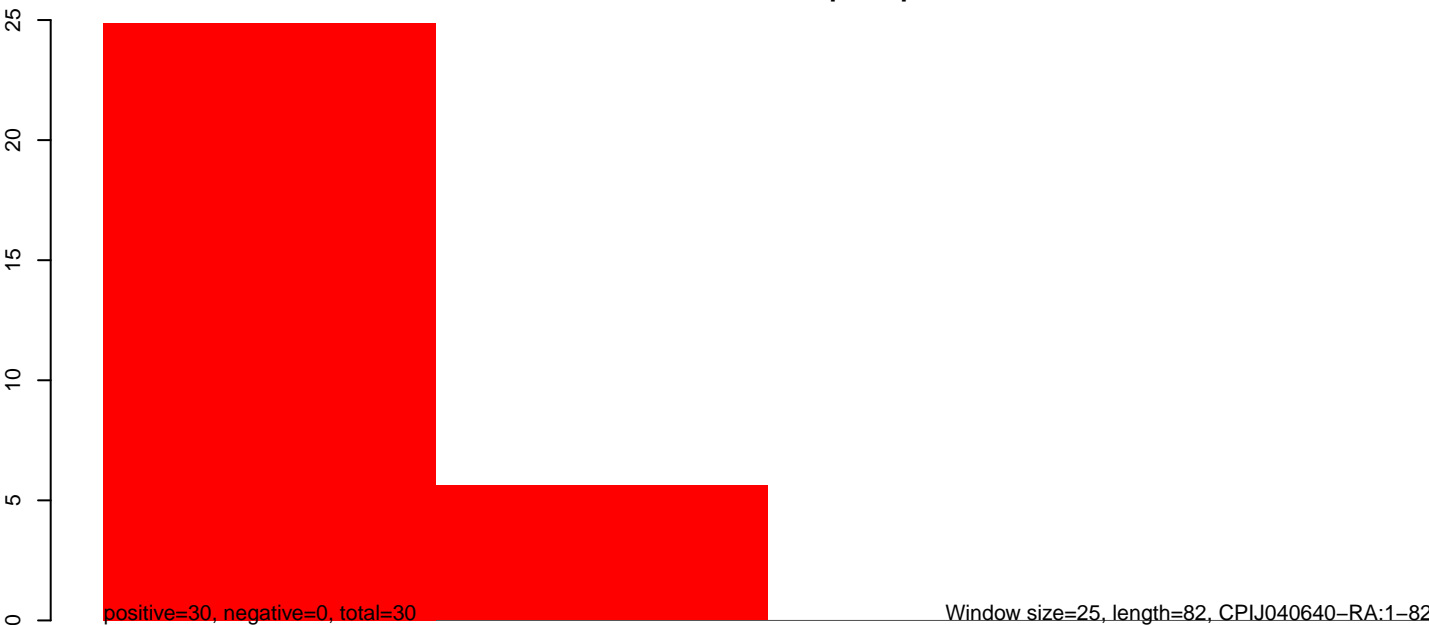
CuQuin_SG_14dpi2.18_23.rep



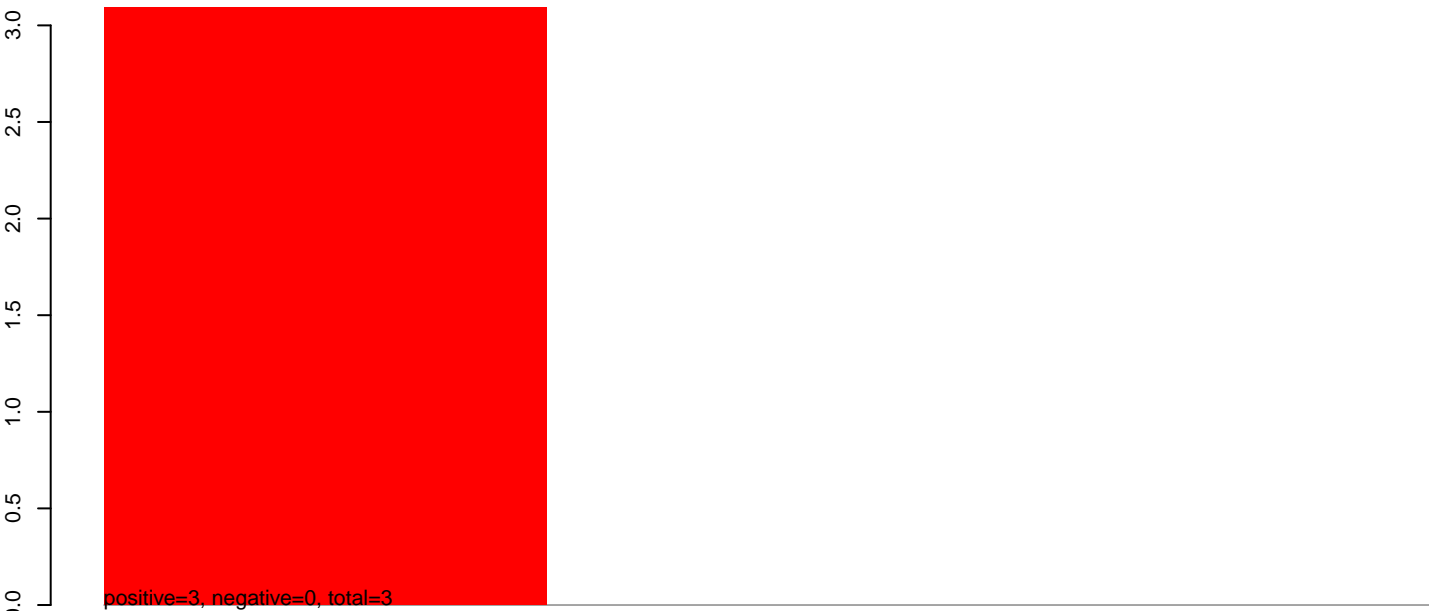
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



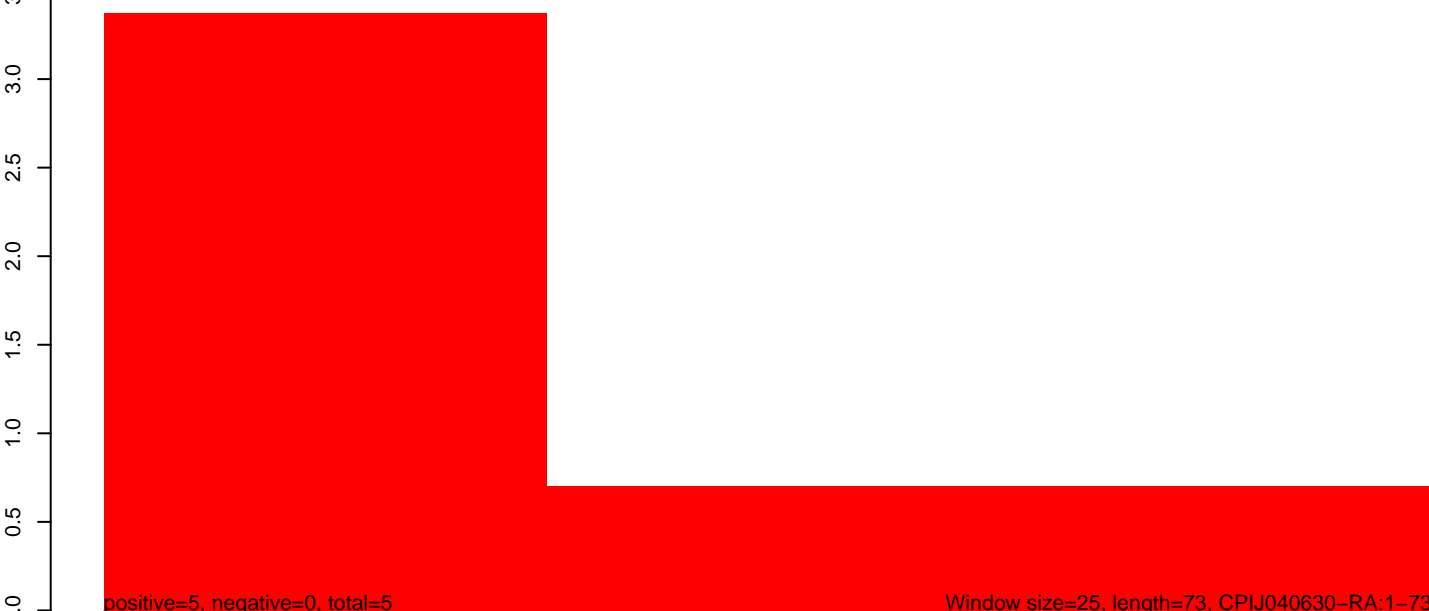
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep

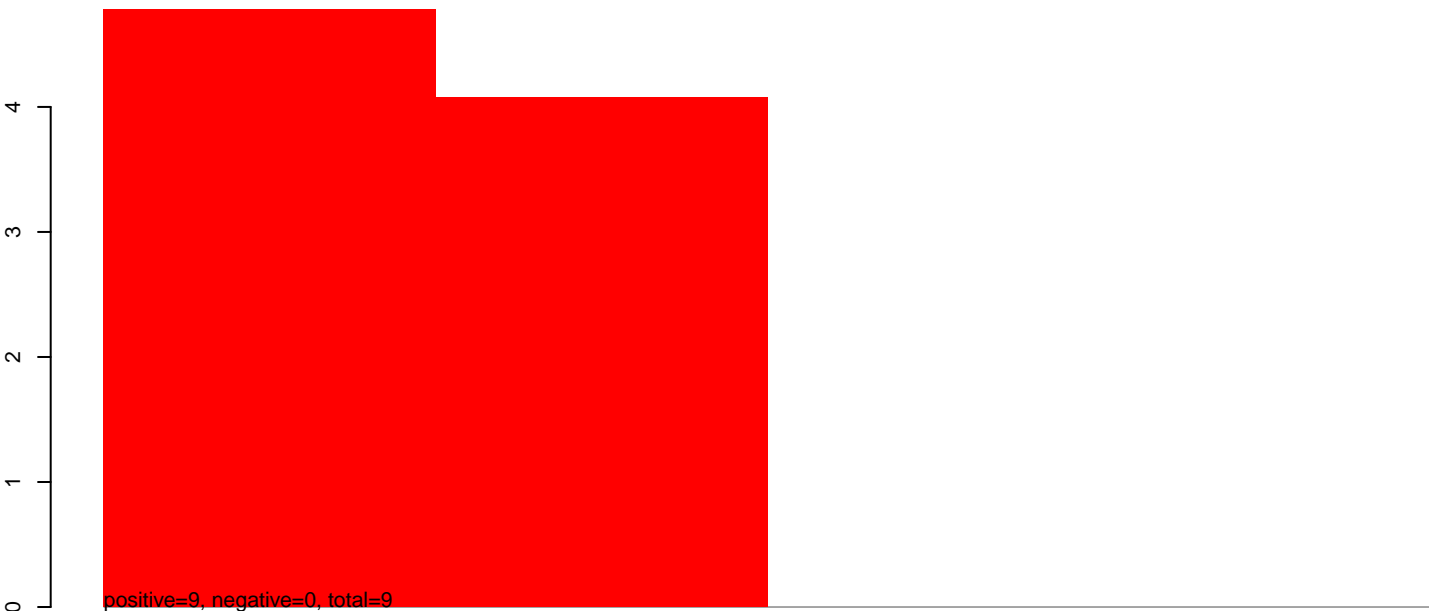


CuQuin_SG_14dpi2.rep

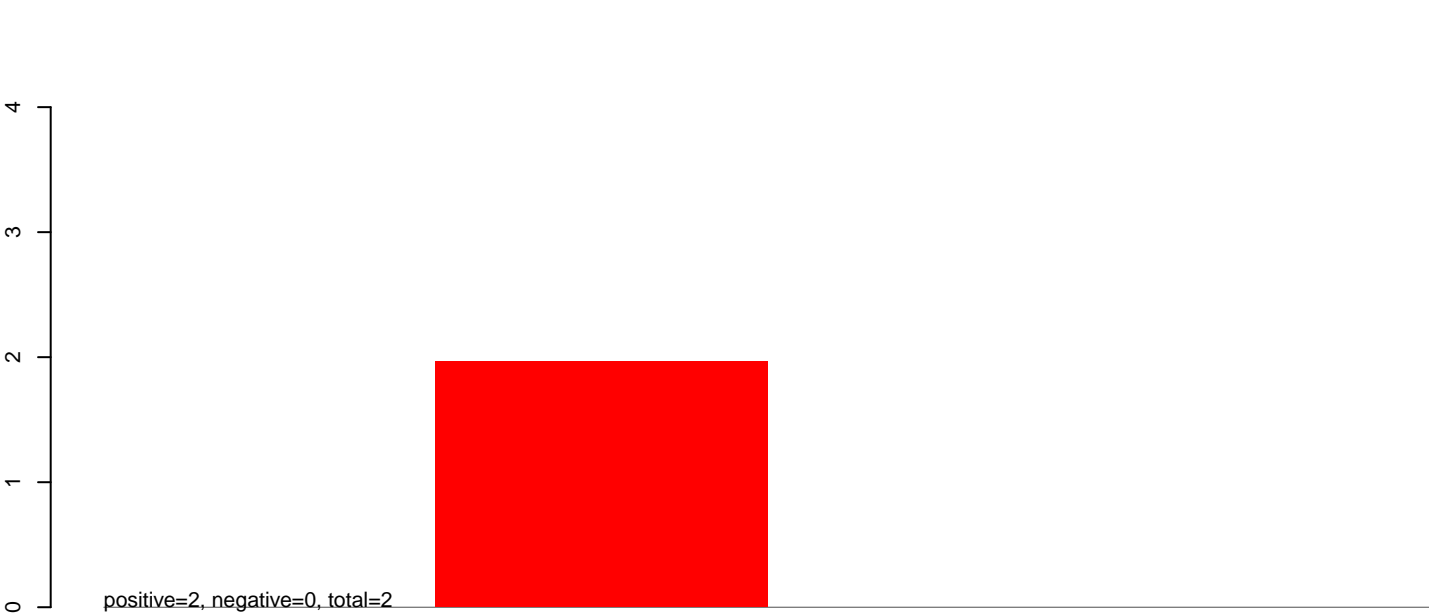


40 60 80 100

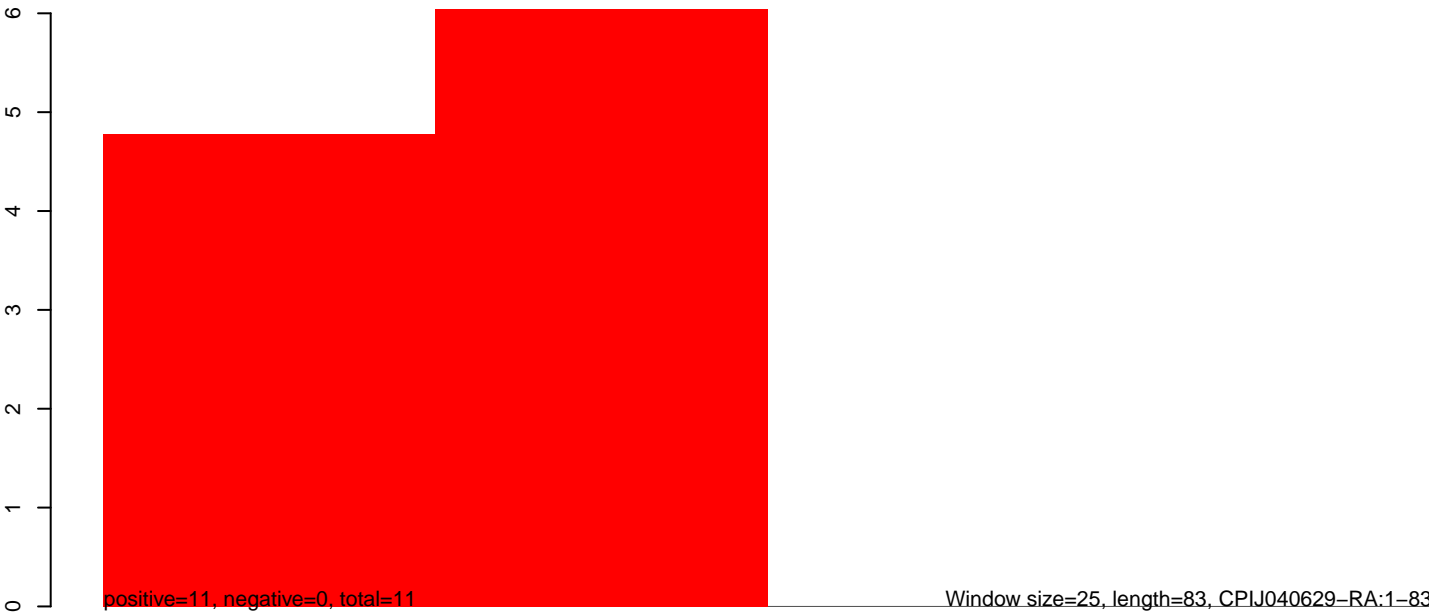
CuQuin_SG_14dpi2.18_23.rep



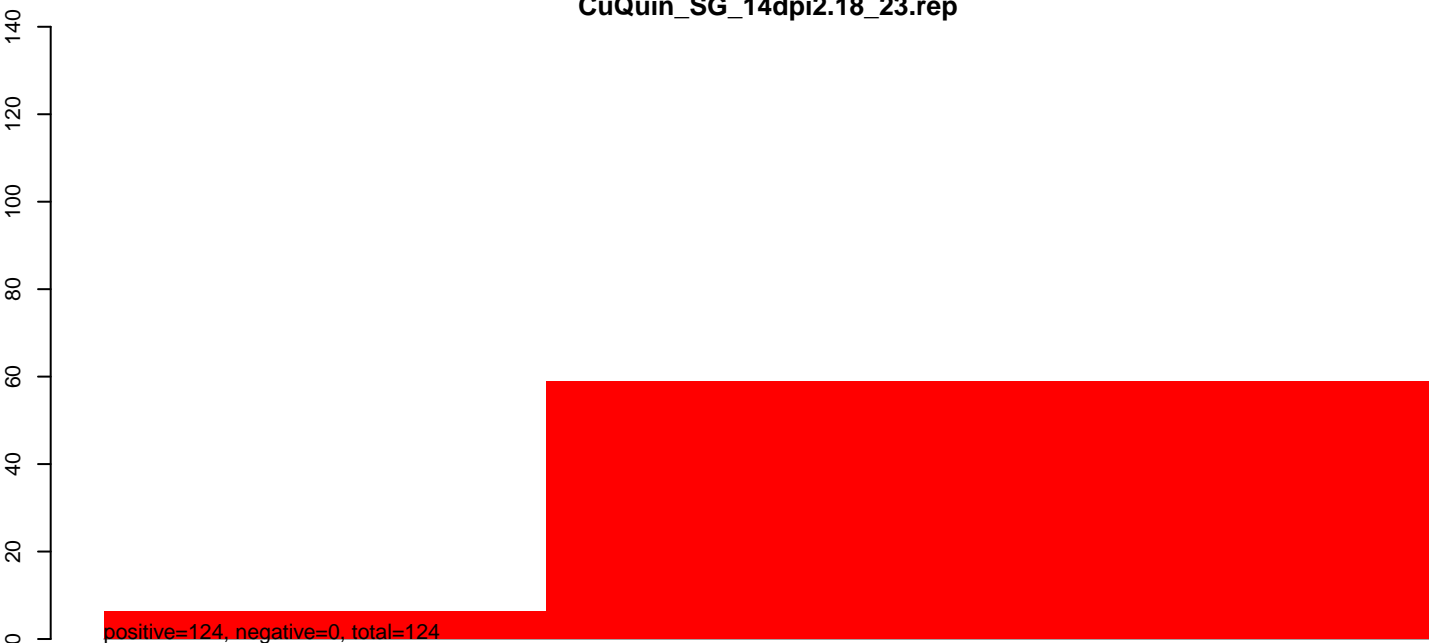
CuQuin_SG_14dpi2.24_35.rep



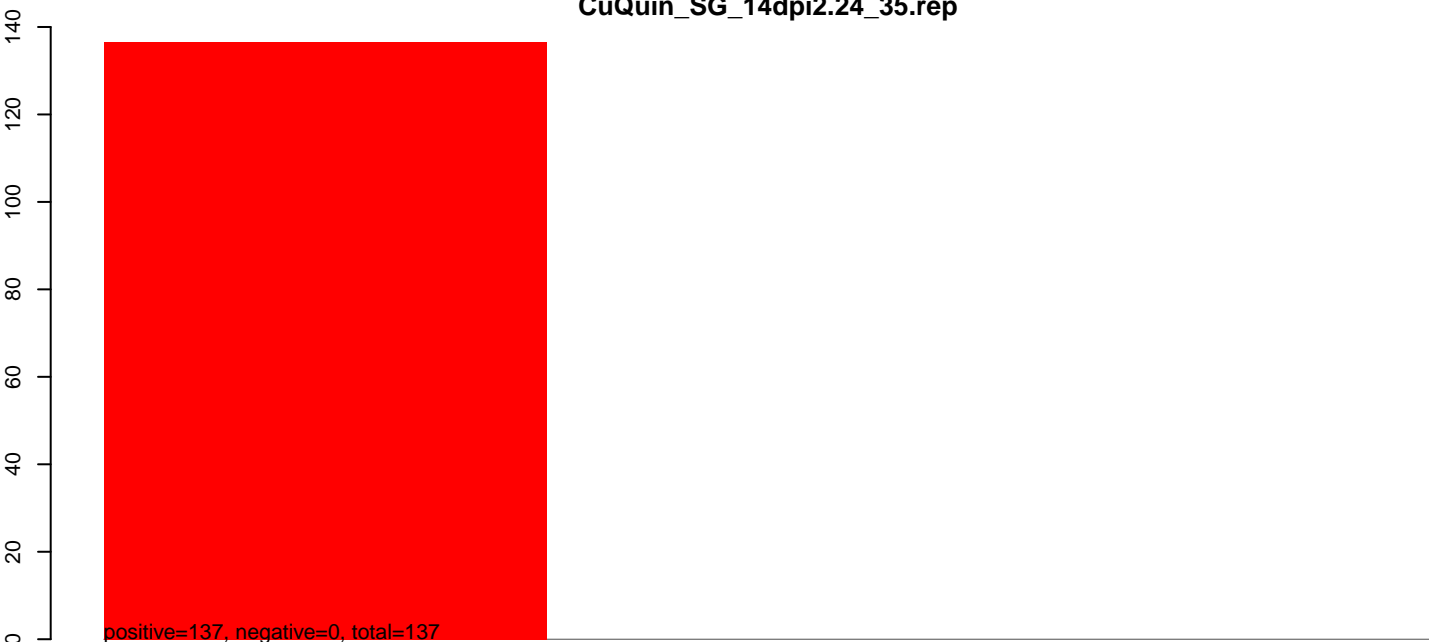
CuQuin_SG_14dpi2.rep



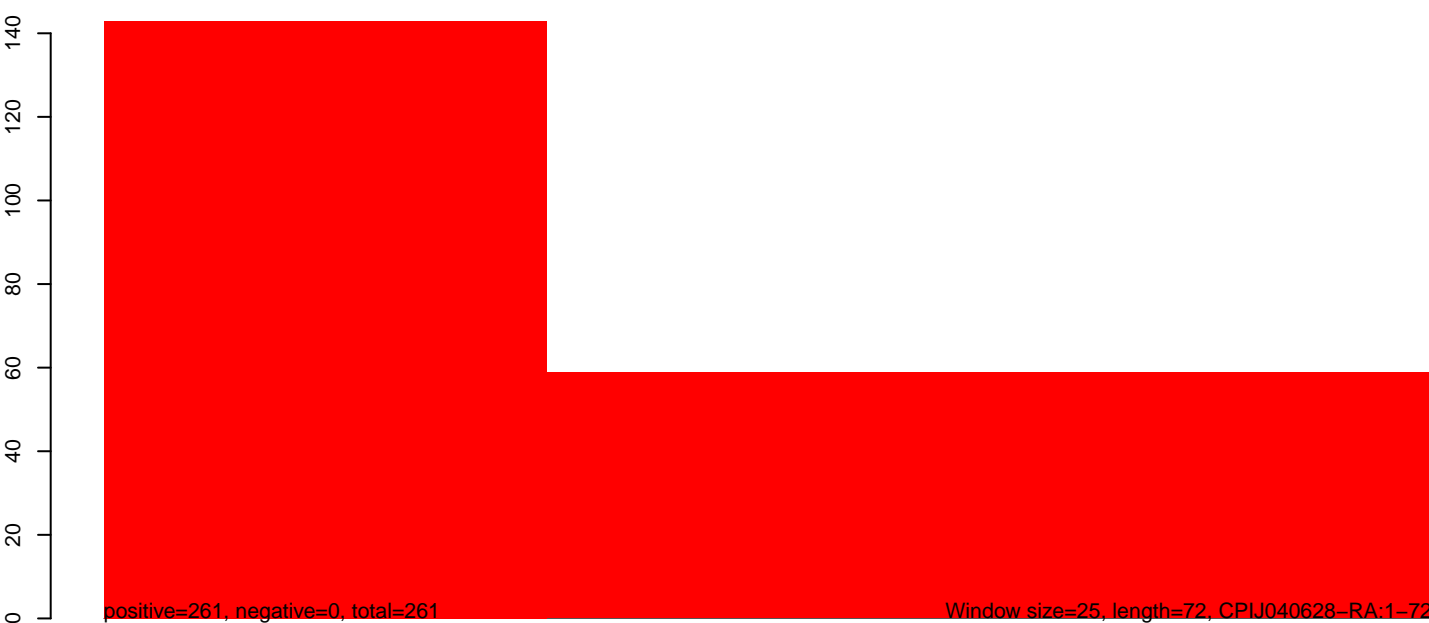
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



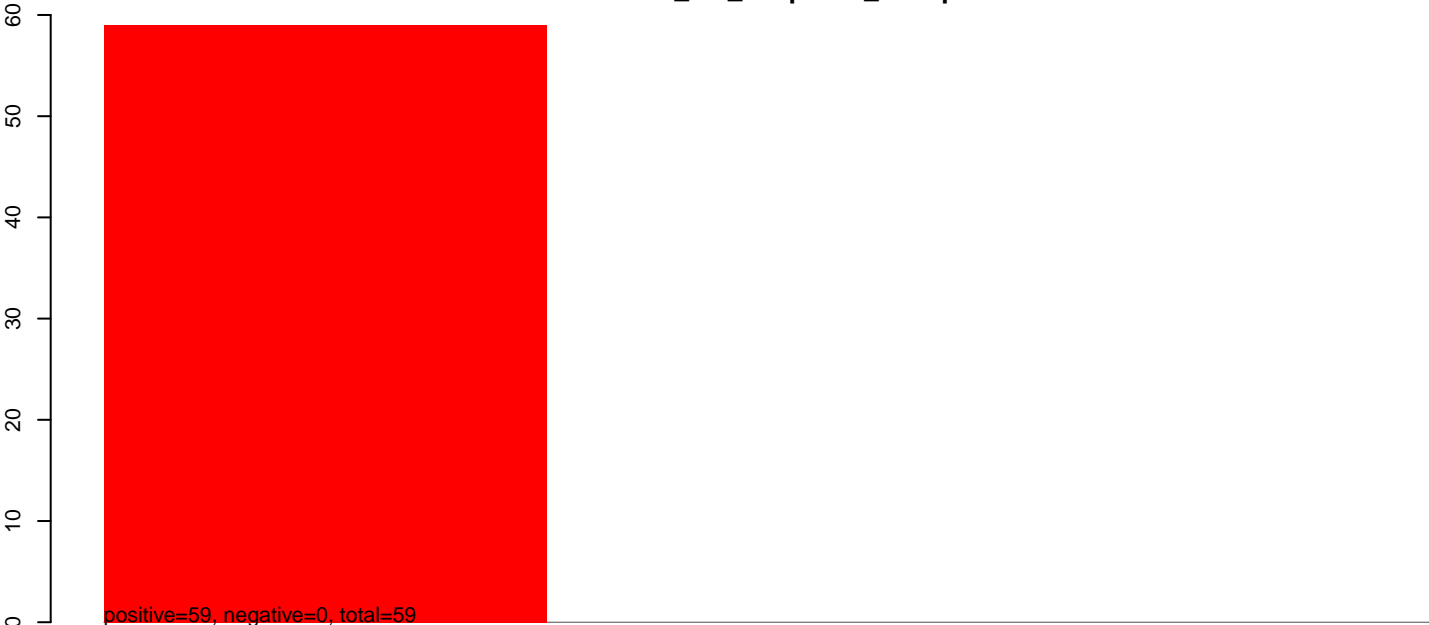
CuQuin_SG_14dpi2.rep



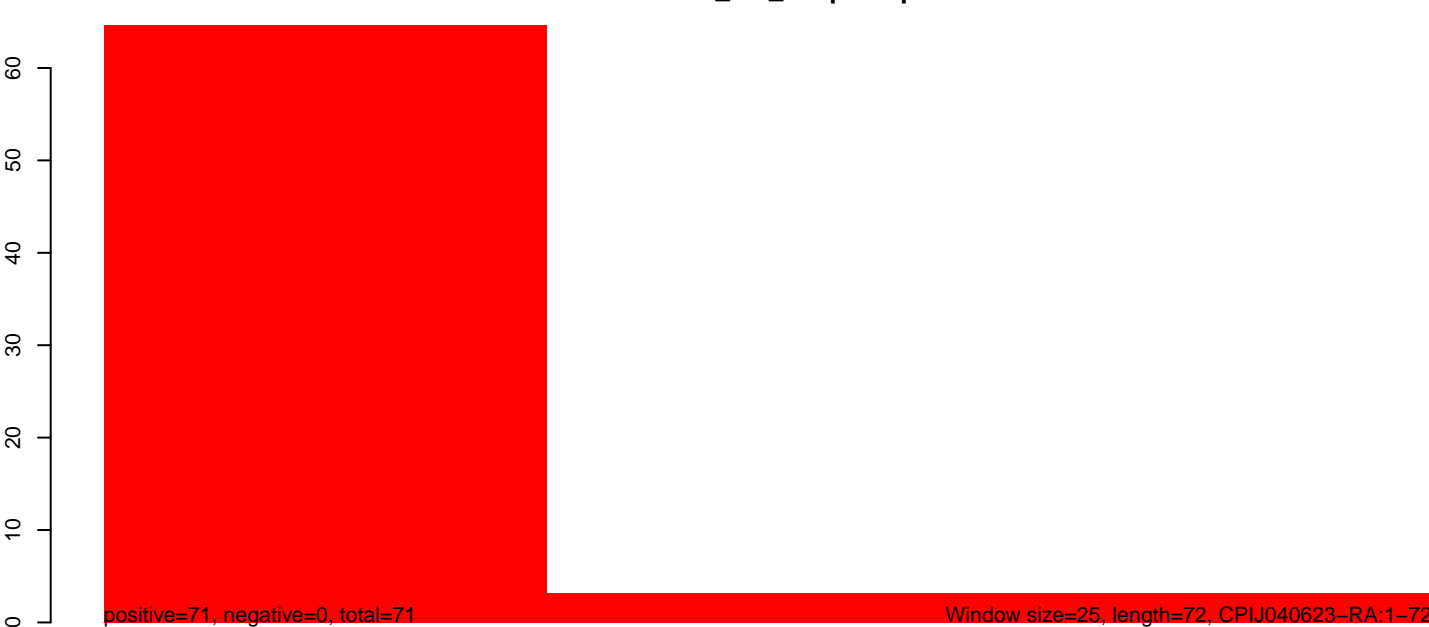
CuQuin_SG_14dpi2.18_23.rep



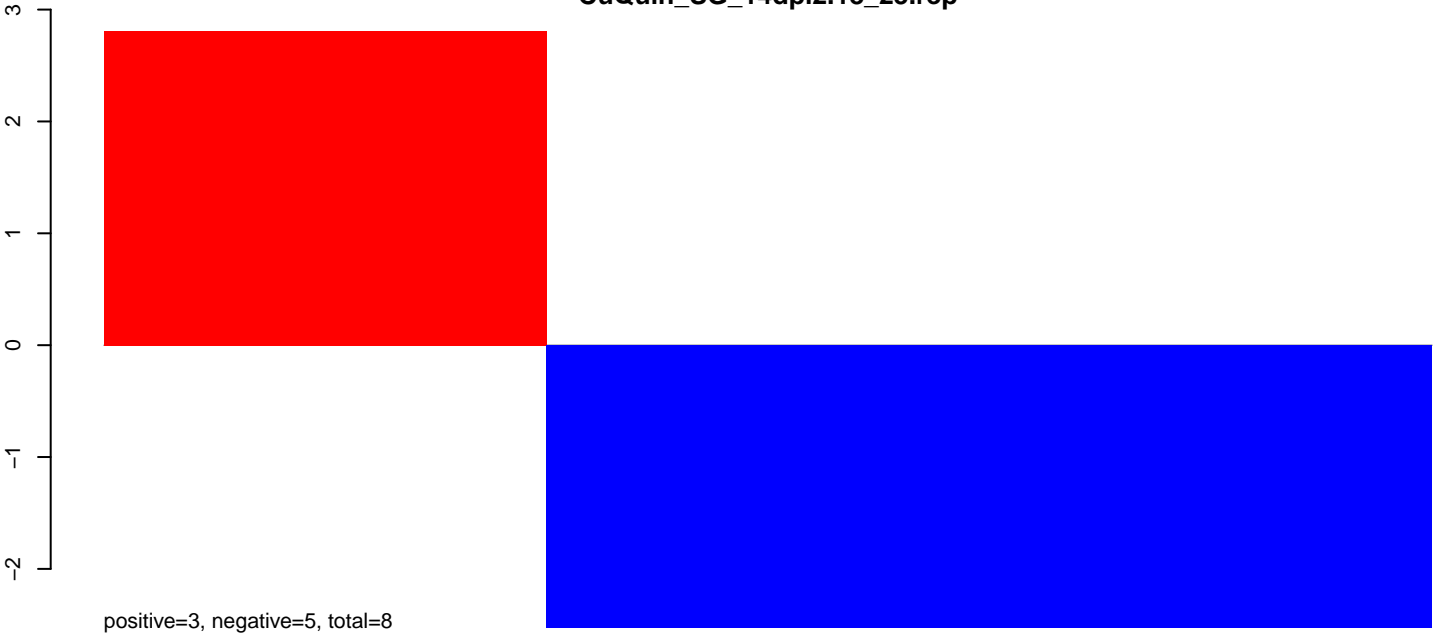
CuQuin_SG_14dpi2.24_35.rep



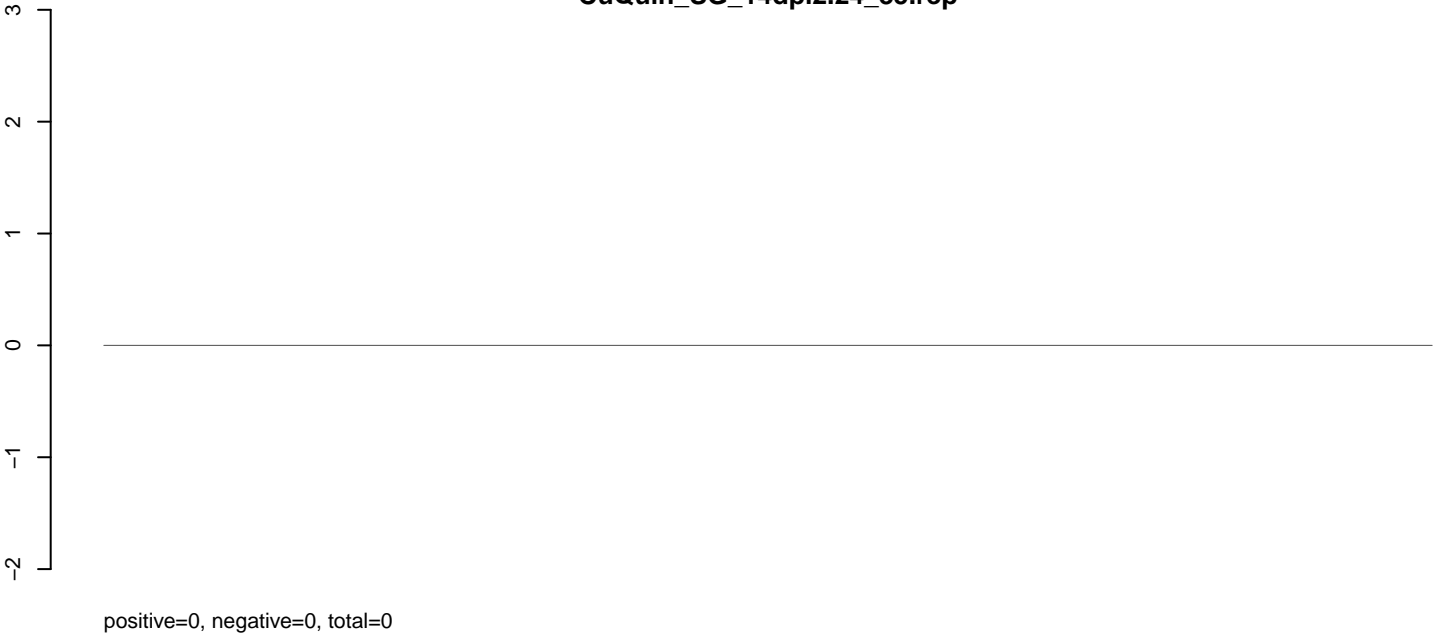
CuQuin_SG_14dpi2.rep



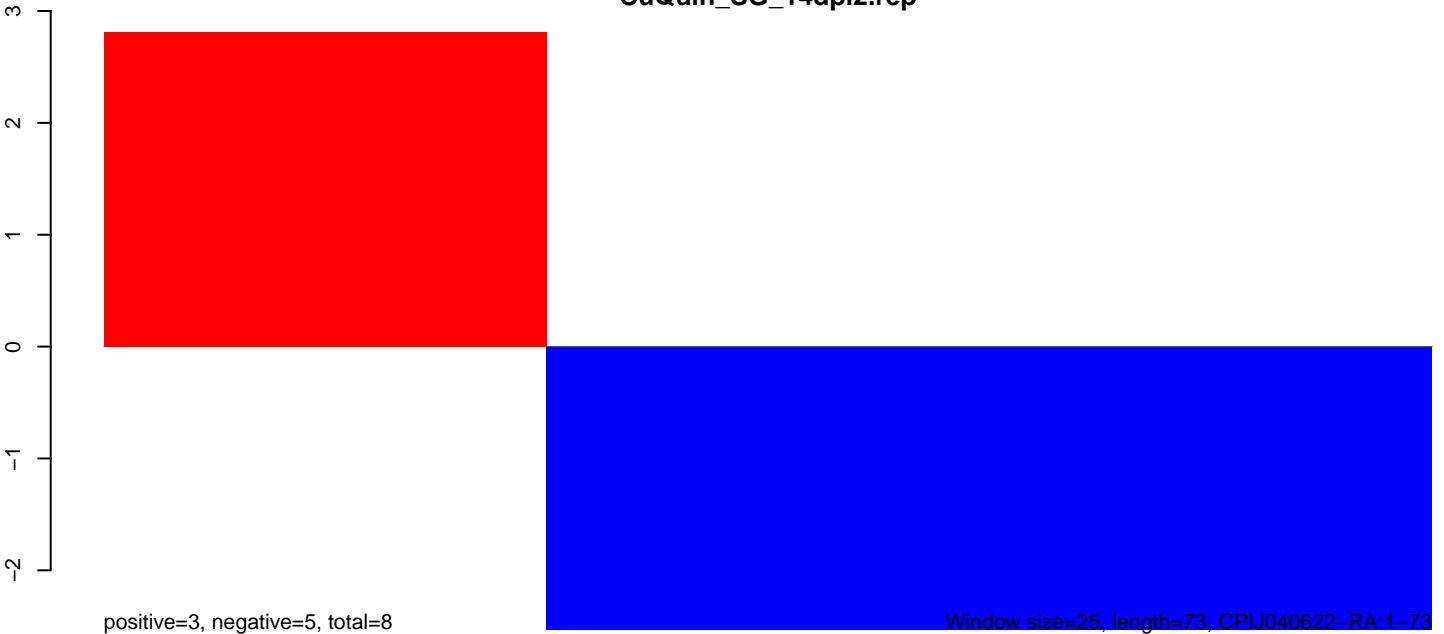
CuQuin_SG_14dpi2.18_23.rep



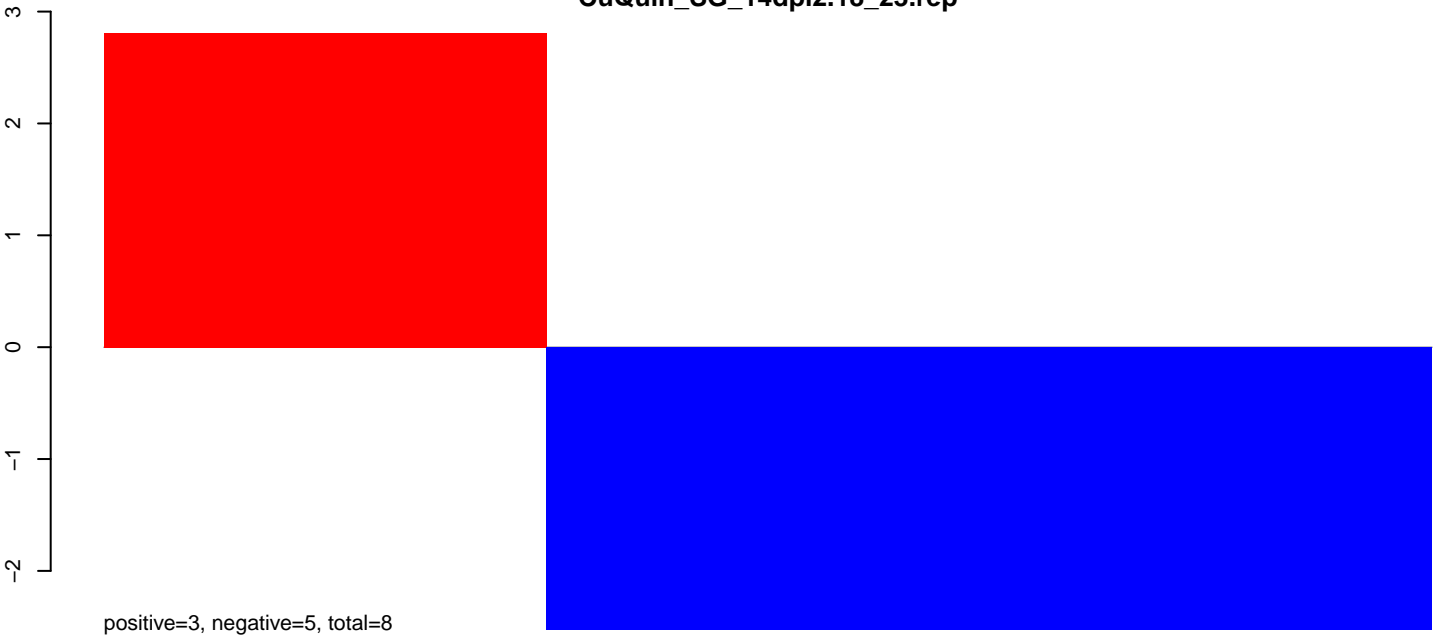
CuQuin_SG_14dpi2.24_35.rep



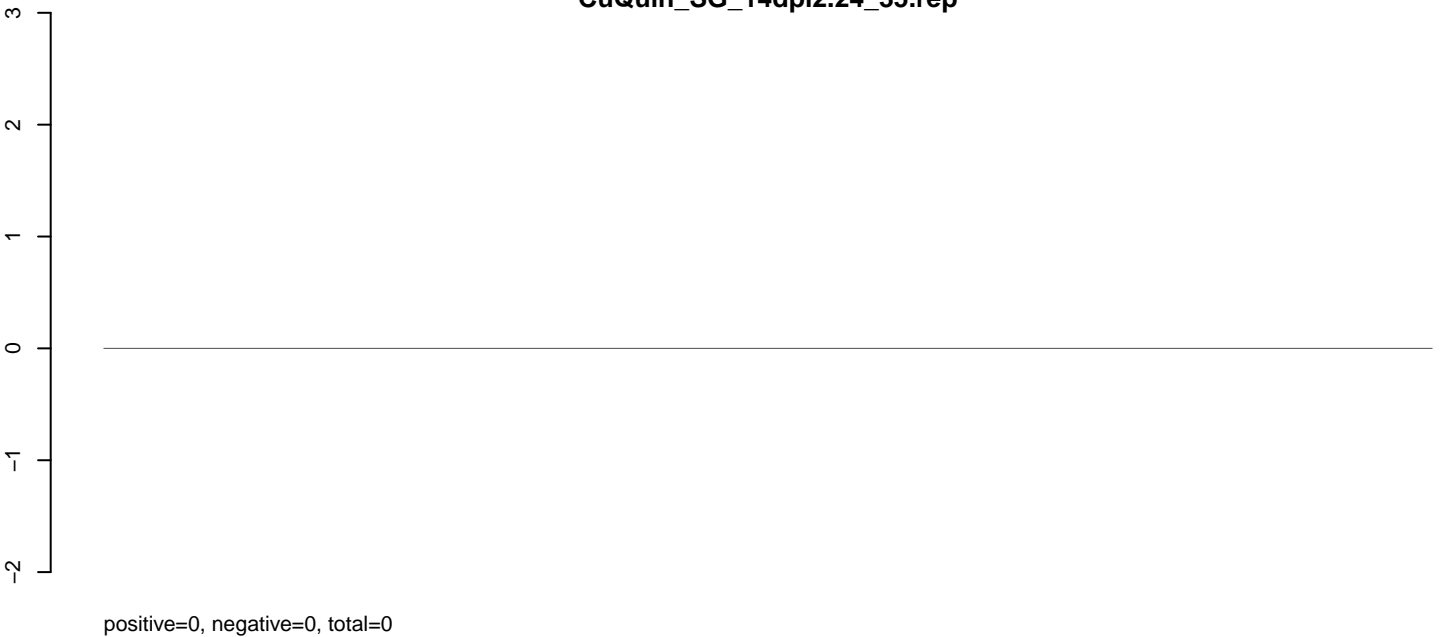
CuQuin_SG_14dpi2.rep



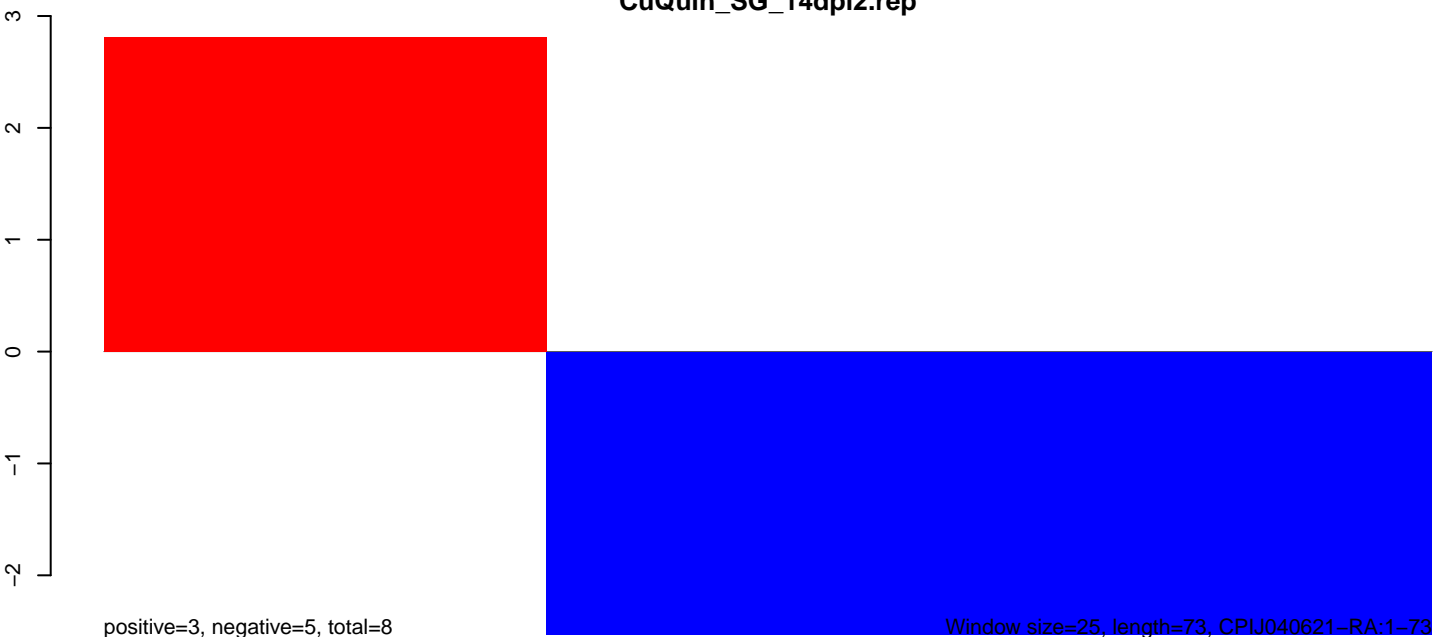
CuQuin_SG_14dpi2.18_23.rep



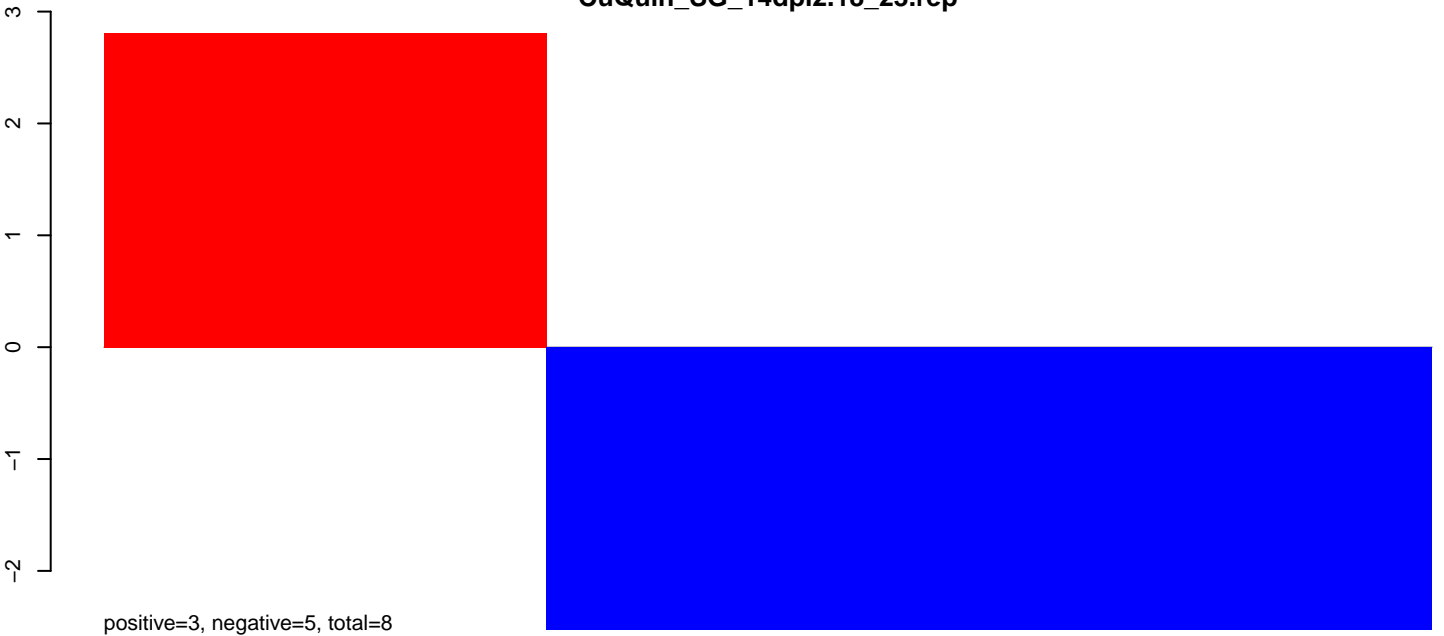
CuQuin_SG_14dpi2.24_35.rep



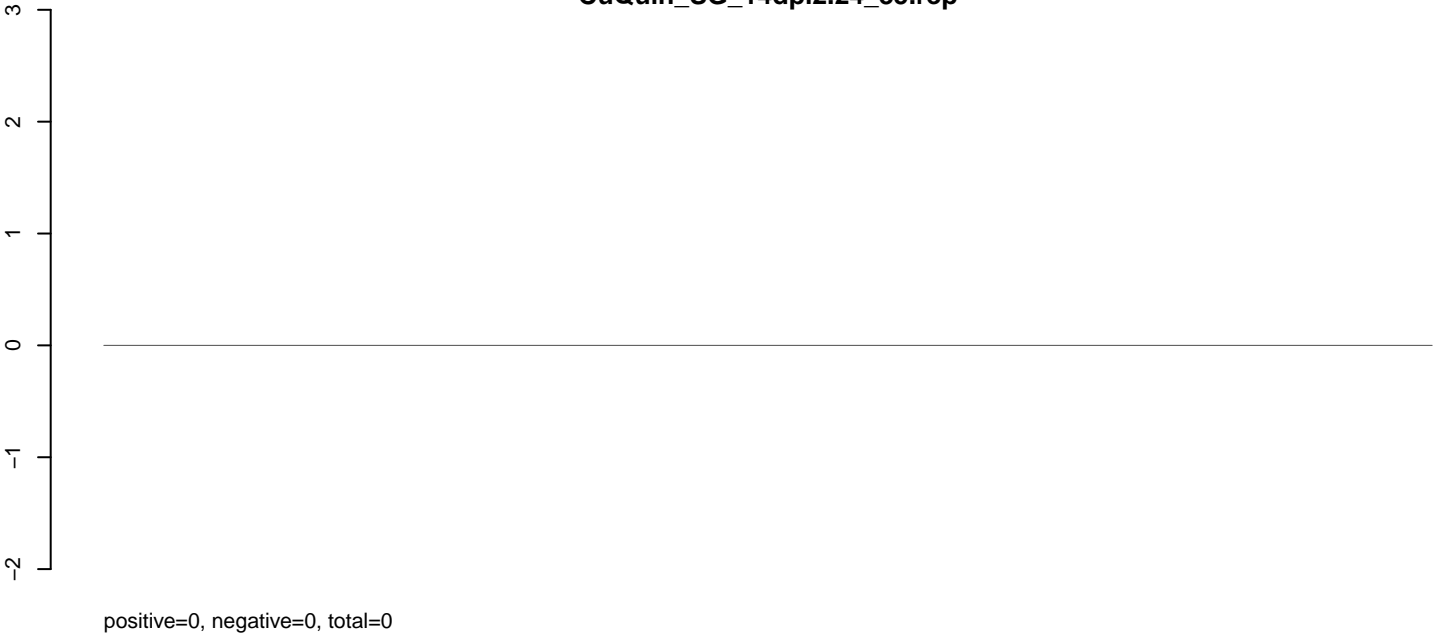
CuQuin_SG_14dpi2.rep



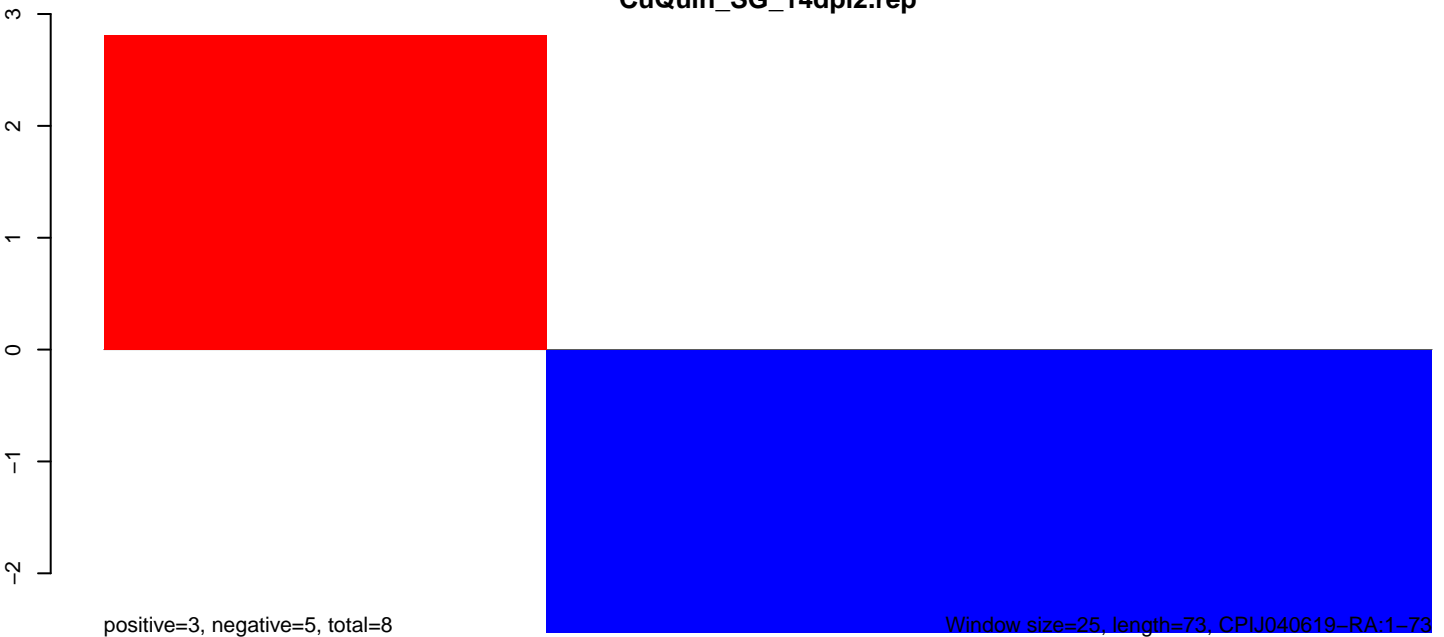
CuQuin_SG_14dpi2.18_23.rep



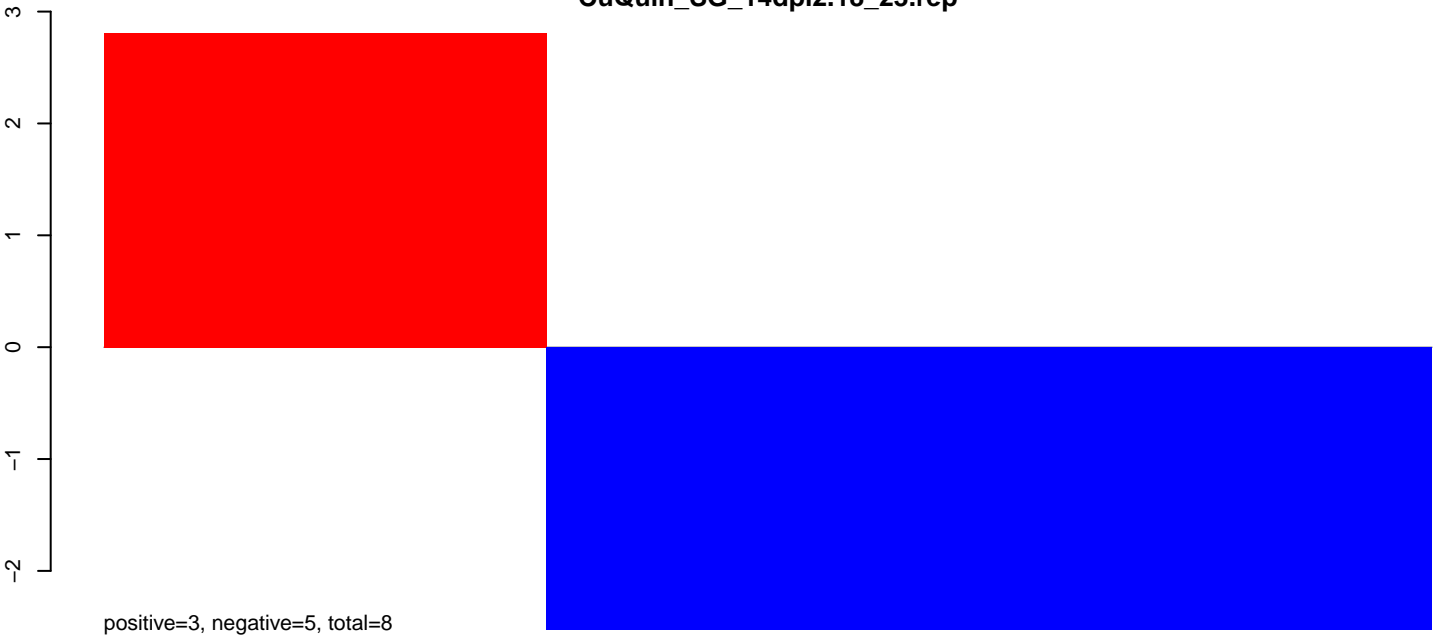
CuQuin_SG_14dpi2.24_35.rep



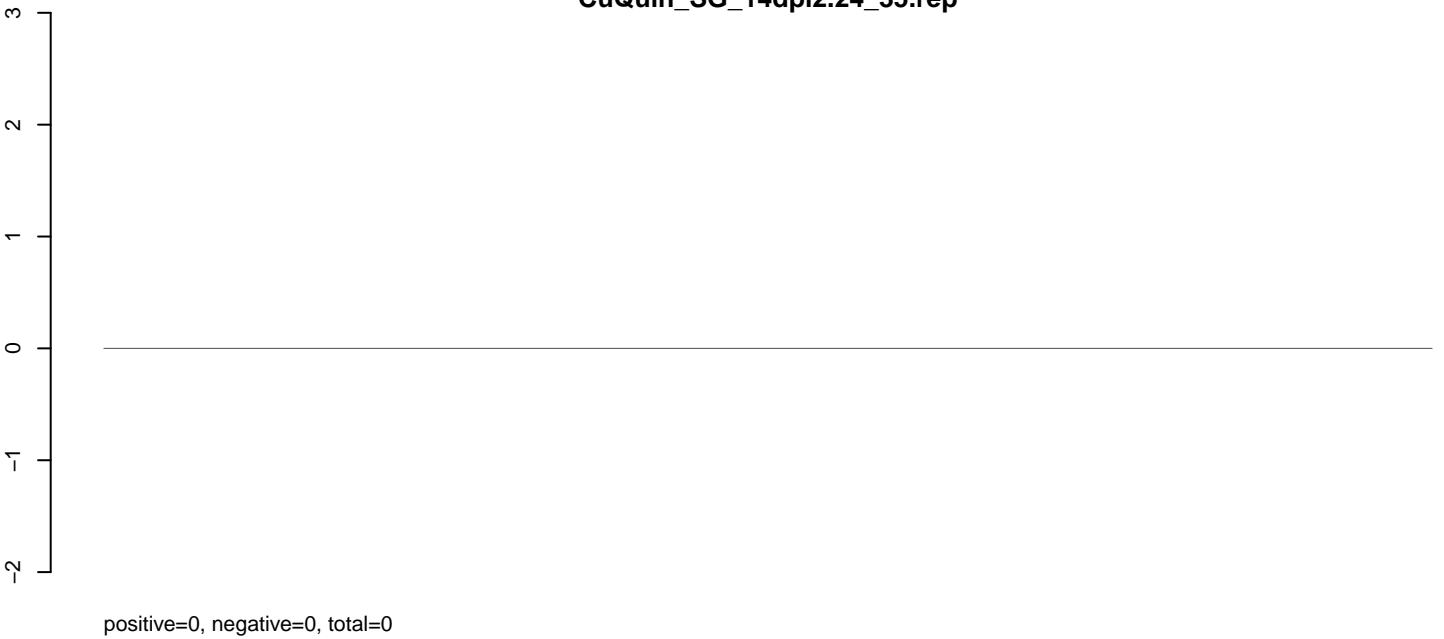
CuQuin_SG_14dpi2.rep



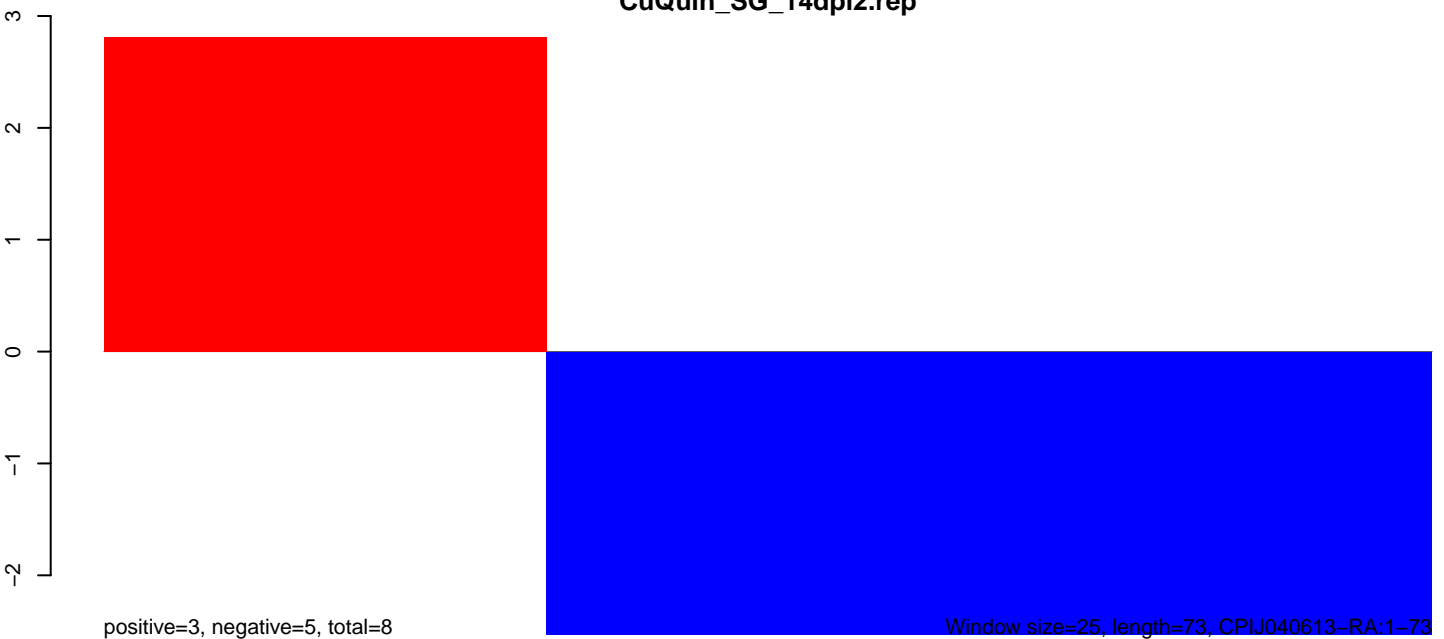
CuQuin_SG_14dpi2.18_23.rep



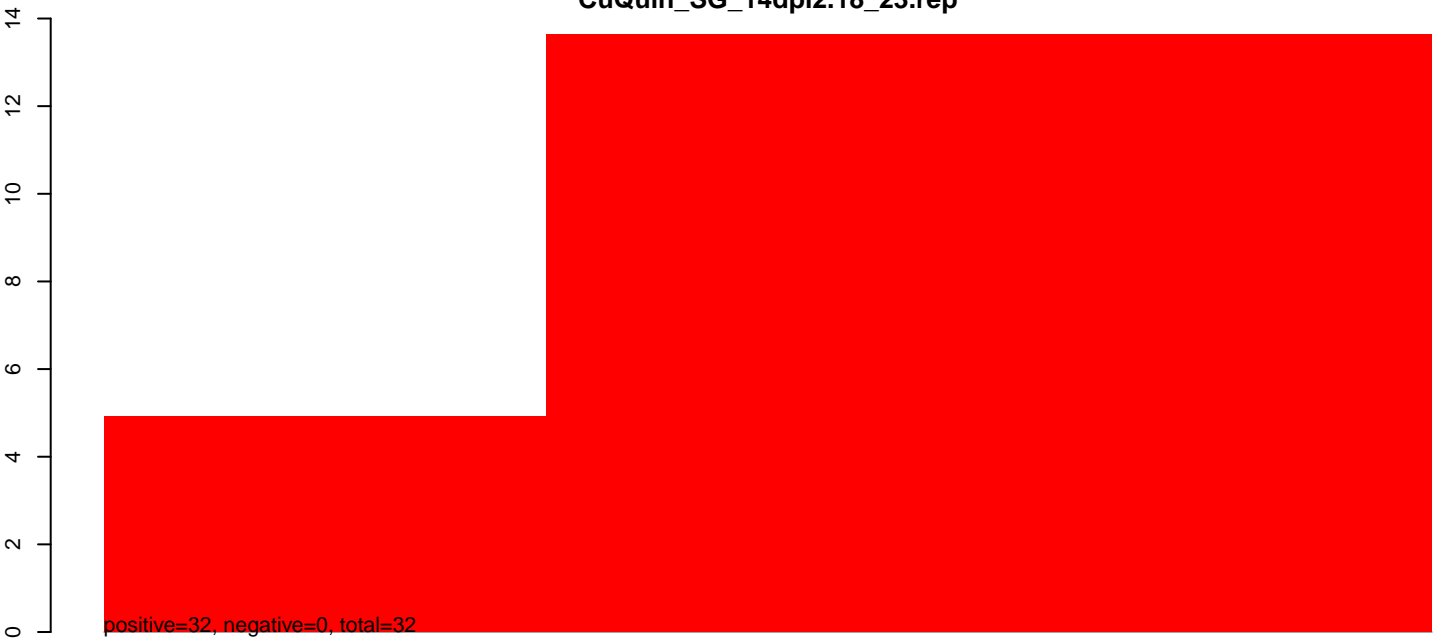
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



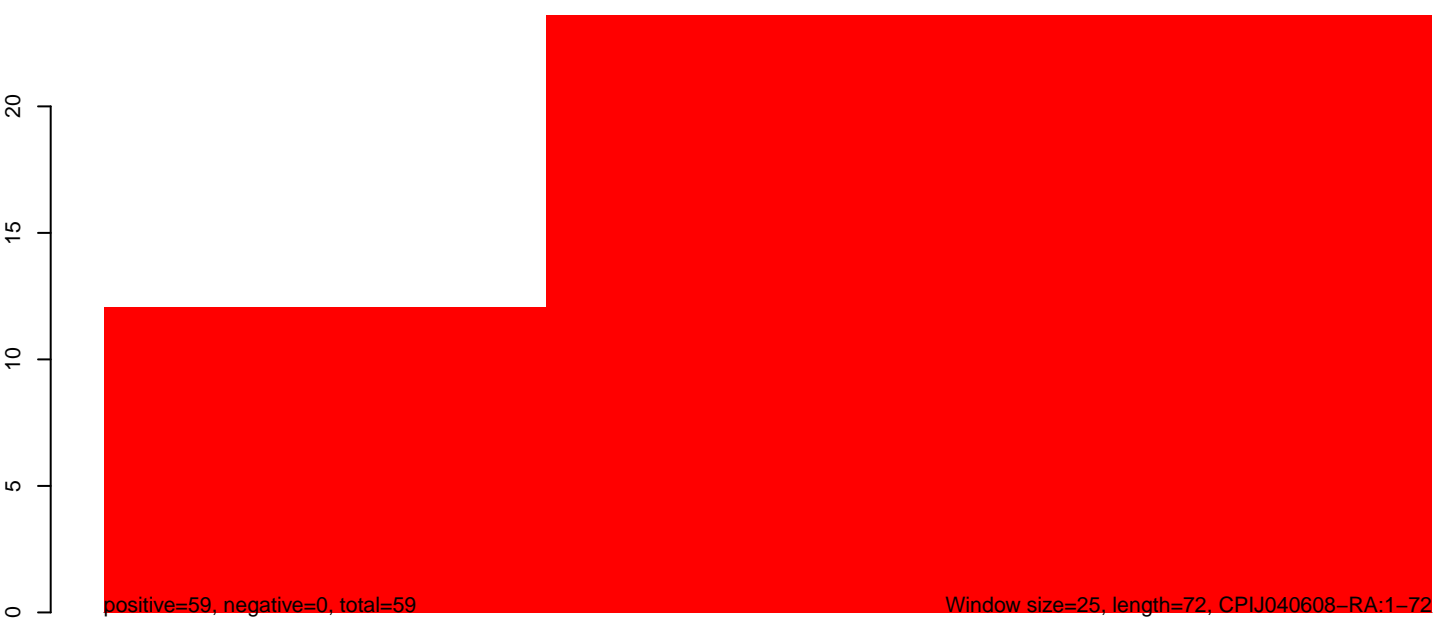
CuQuin_SG_14dpi2.18_23.rep



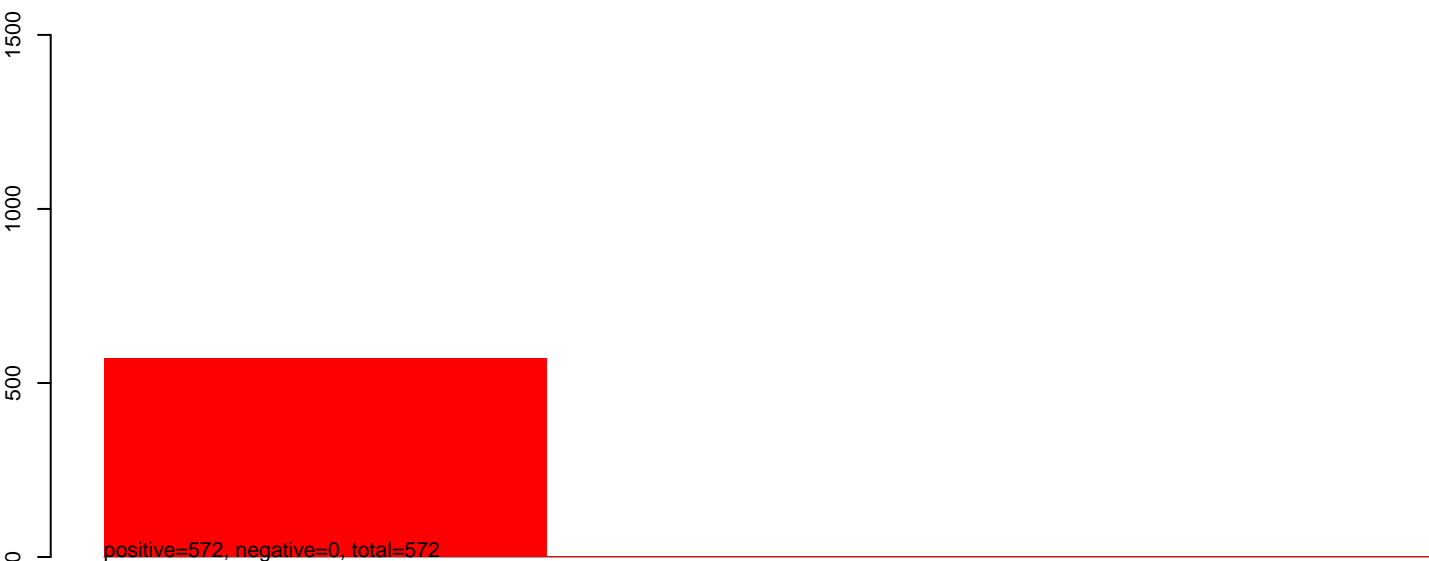
CuQuin_SG_14dpi2.24_35.rep



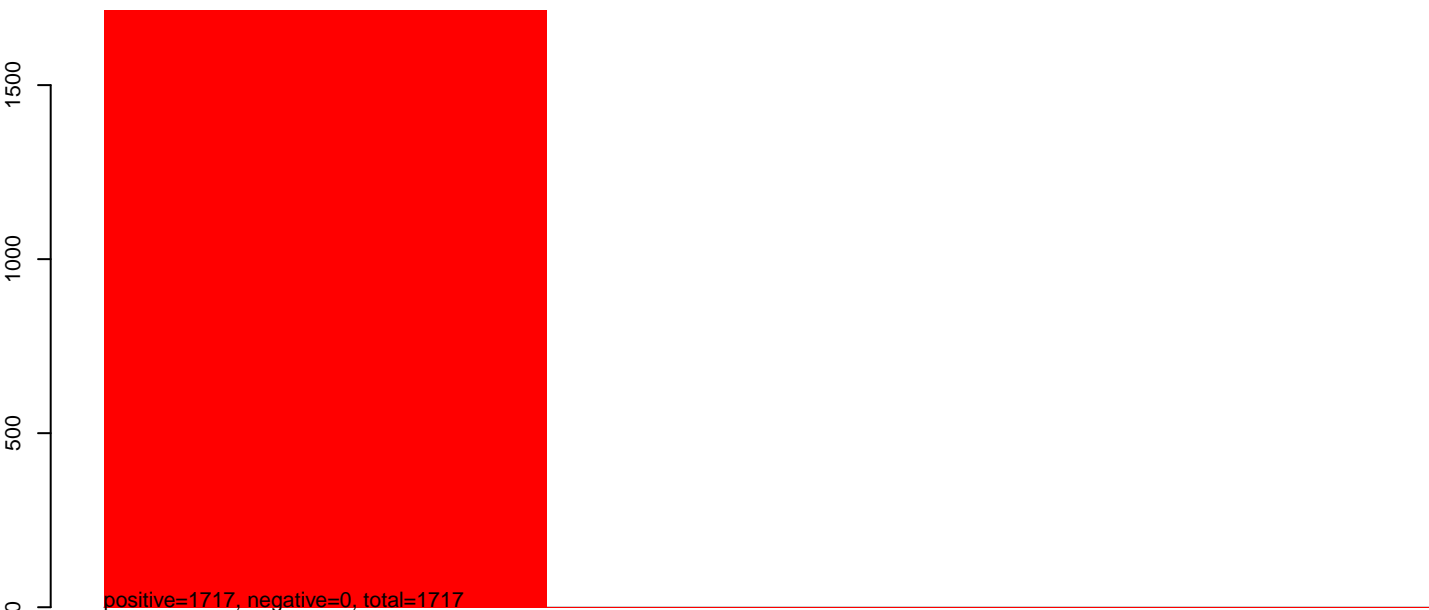
CuQuin_SG_14dpi2.rep



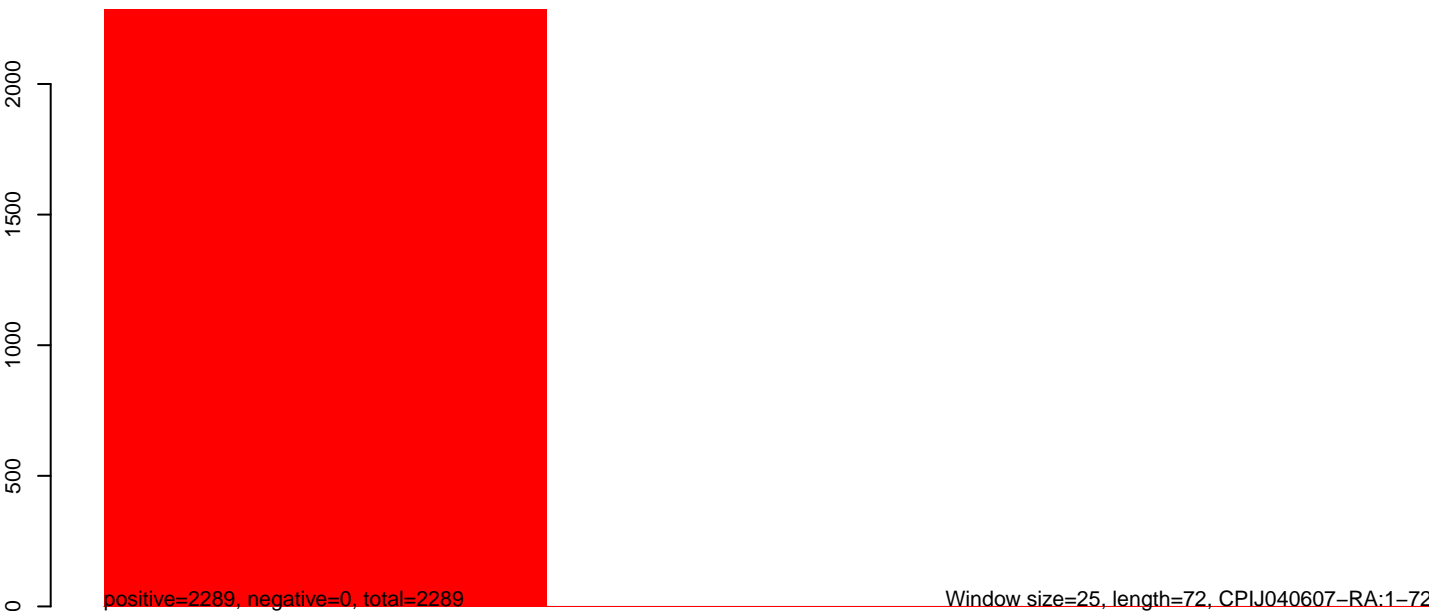
CuQuin_SG_14dpi2.18_23.rep



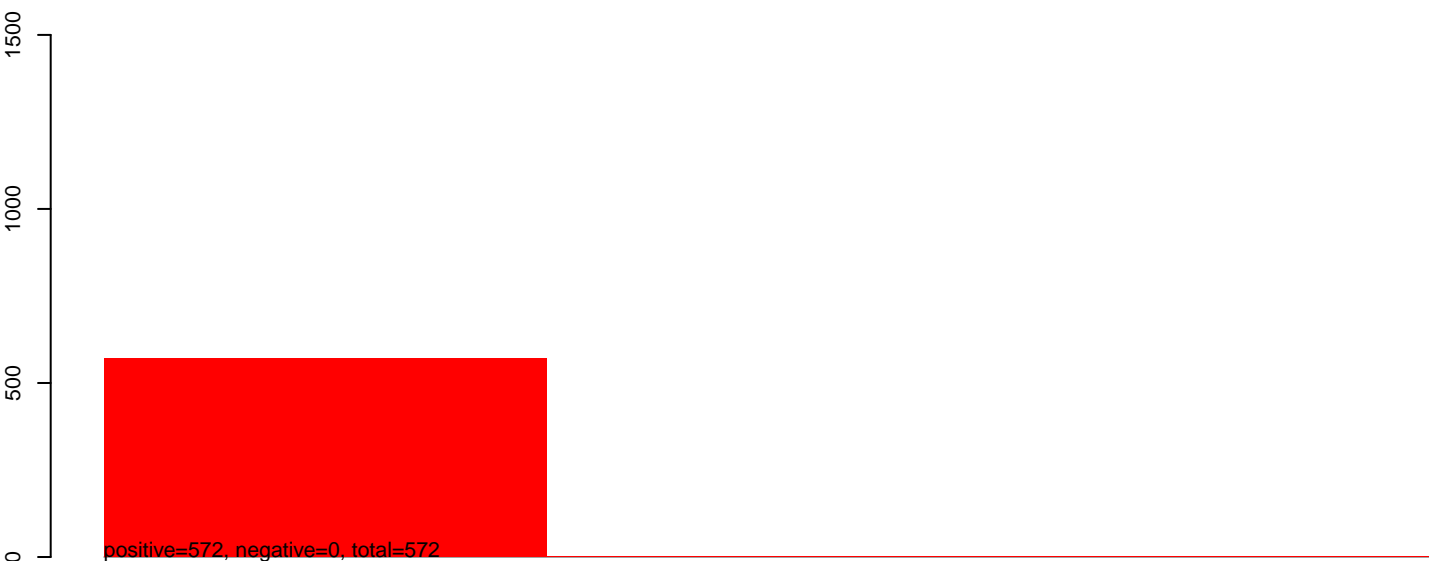
CuQuin_SG_14dpi2.24_35.rep



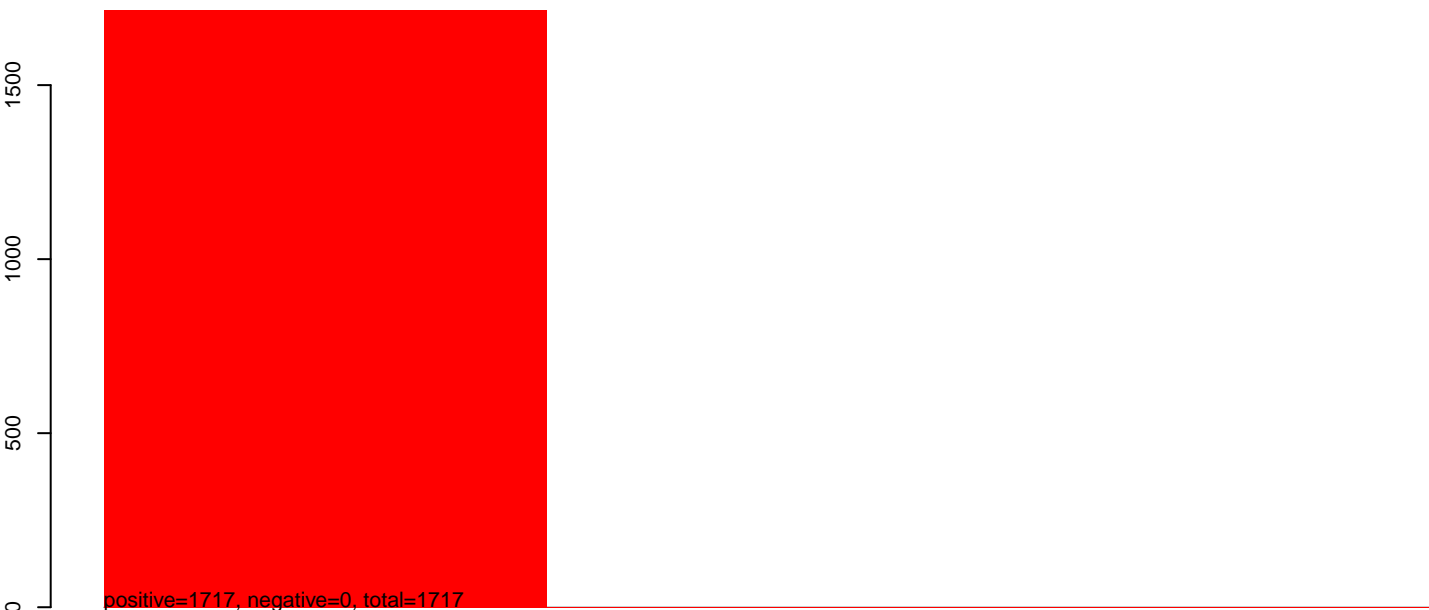
CuQuin_SG_14dpi2.rep



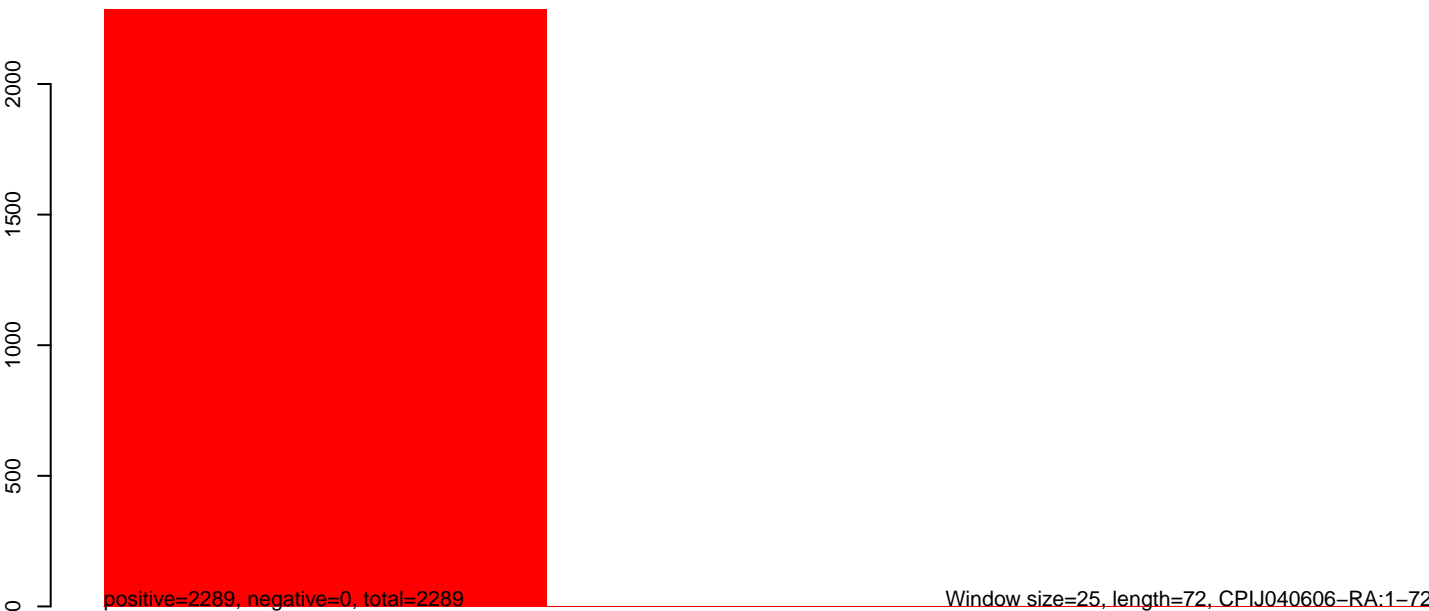
CuQuin_SG_14dpi2.18_23.rep

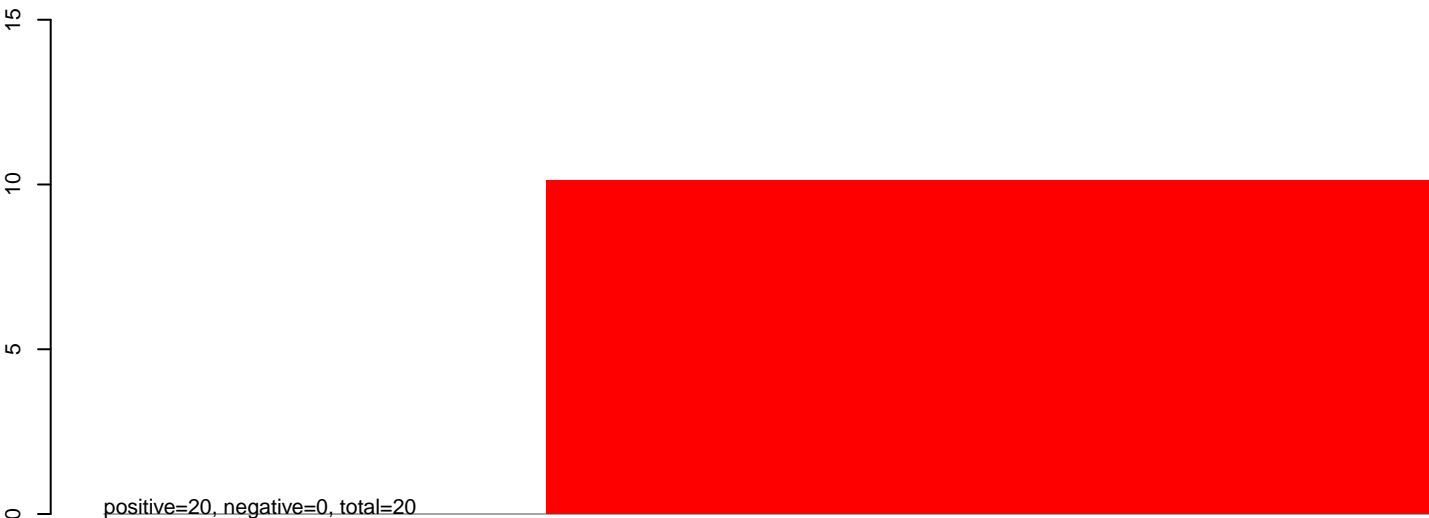


CuQuin_SG_14dpi2.24_35.rep

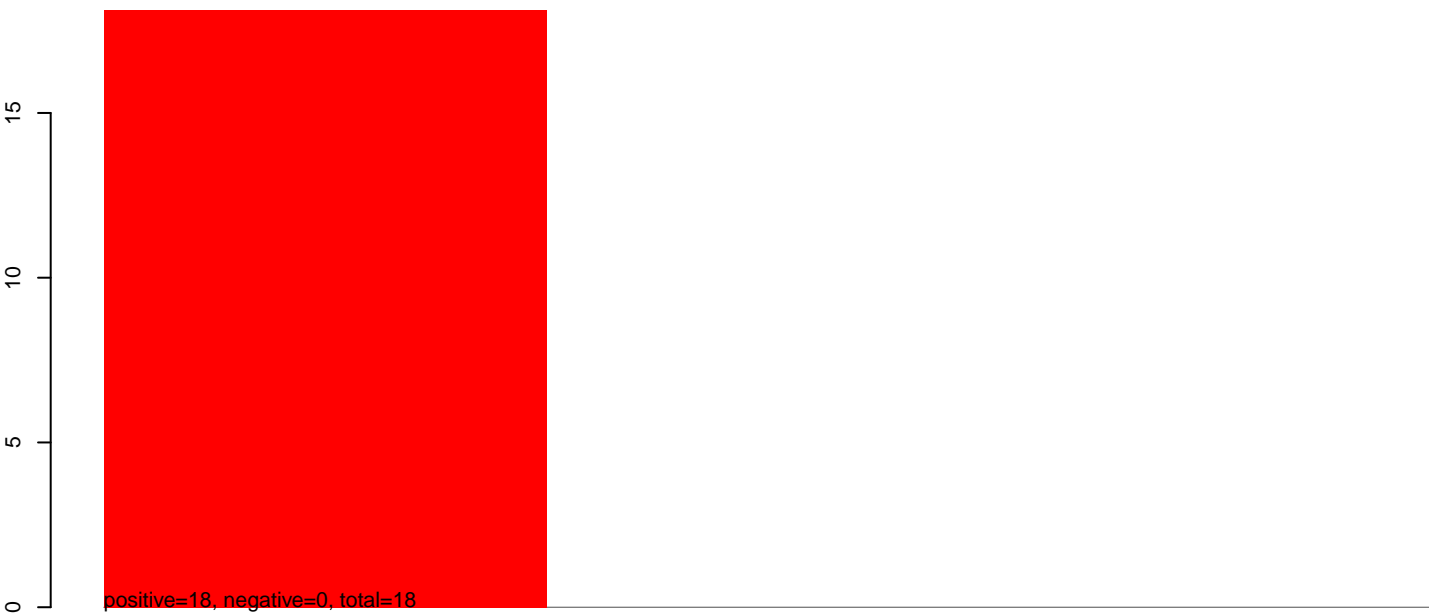


CuQuin_SG_14dpi2.rep

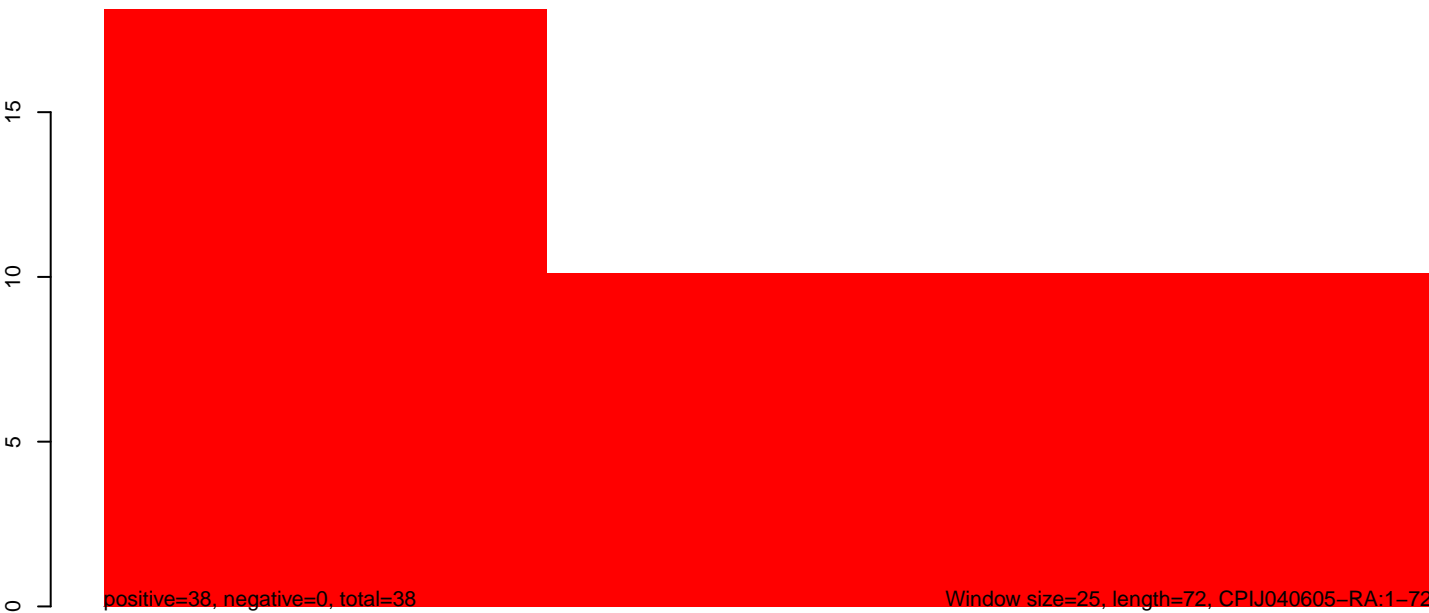


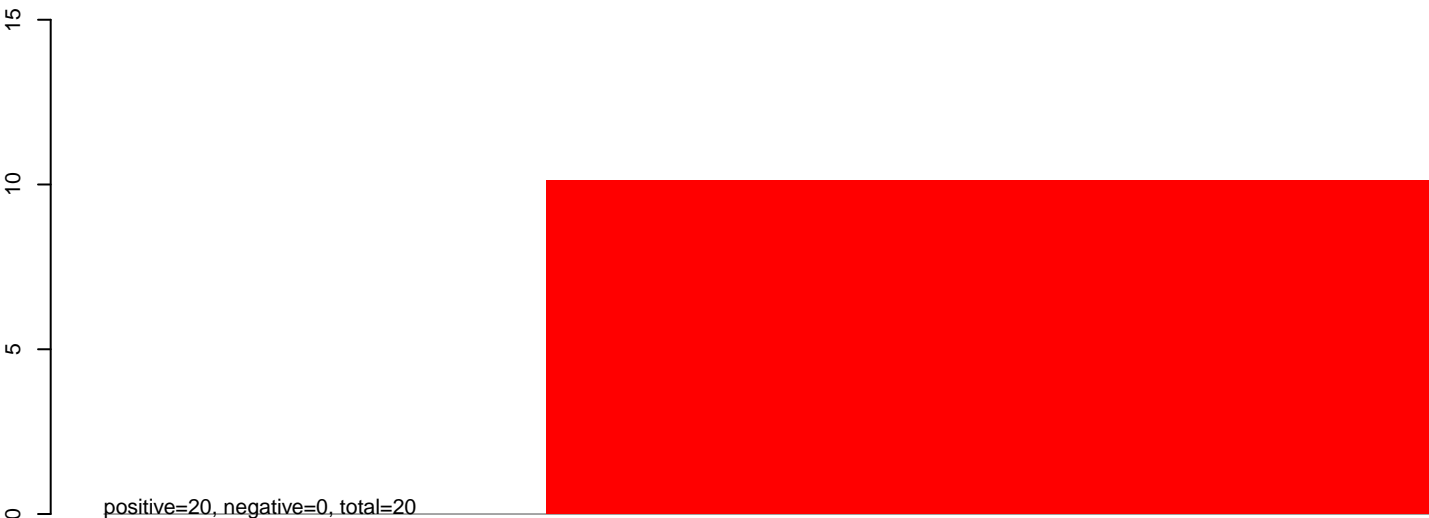


CuQuin_SG_14dpi2.24_35.rep

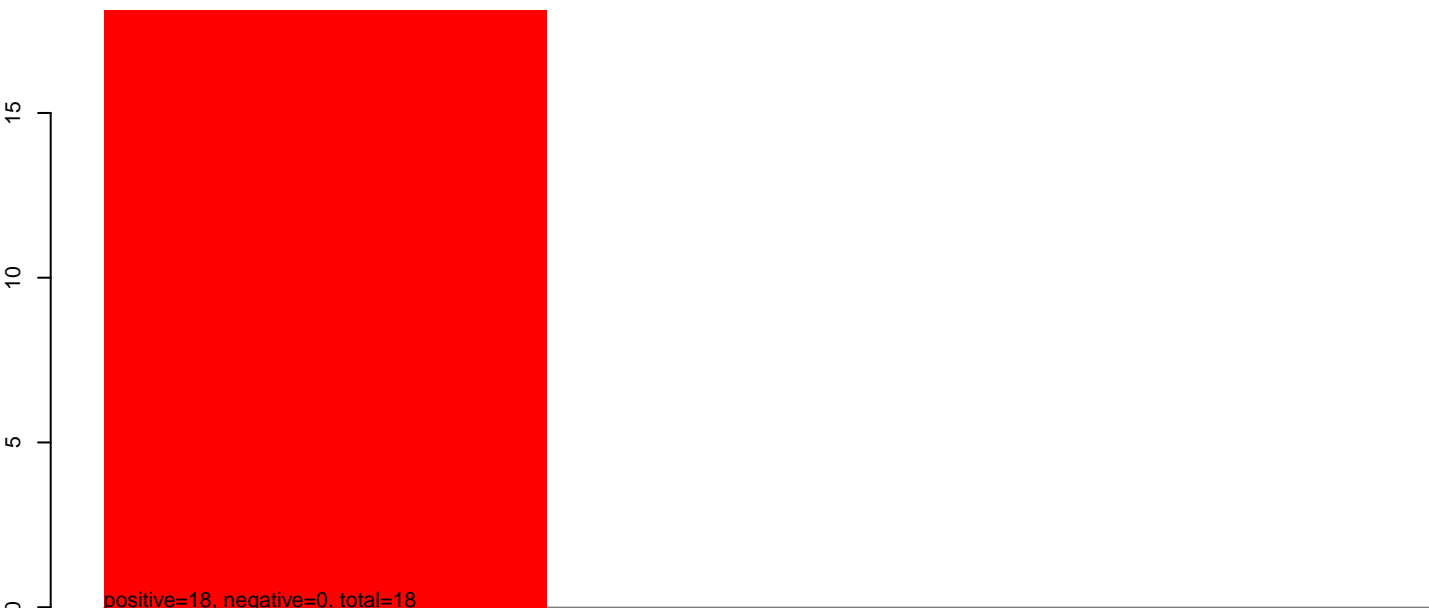


CuQuin_SG_14dpi2.rep

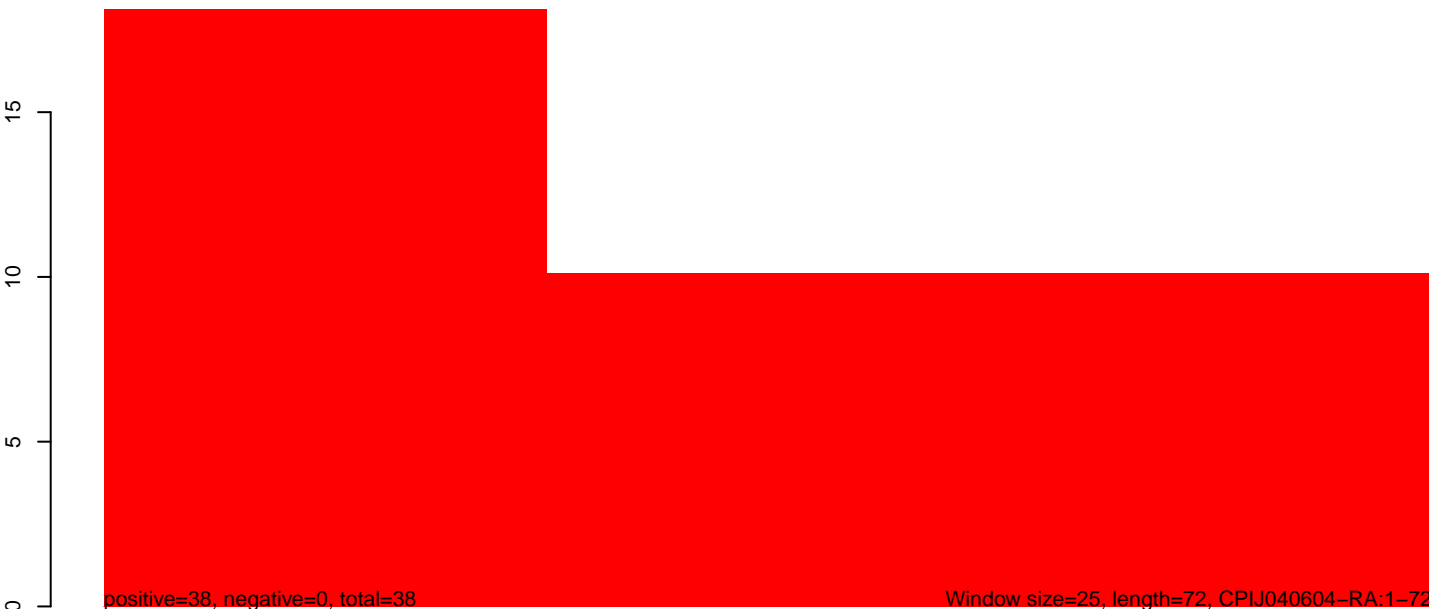


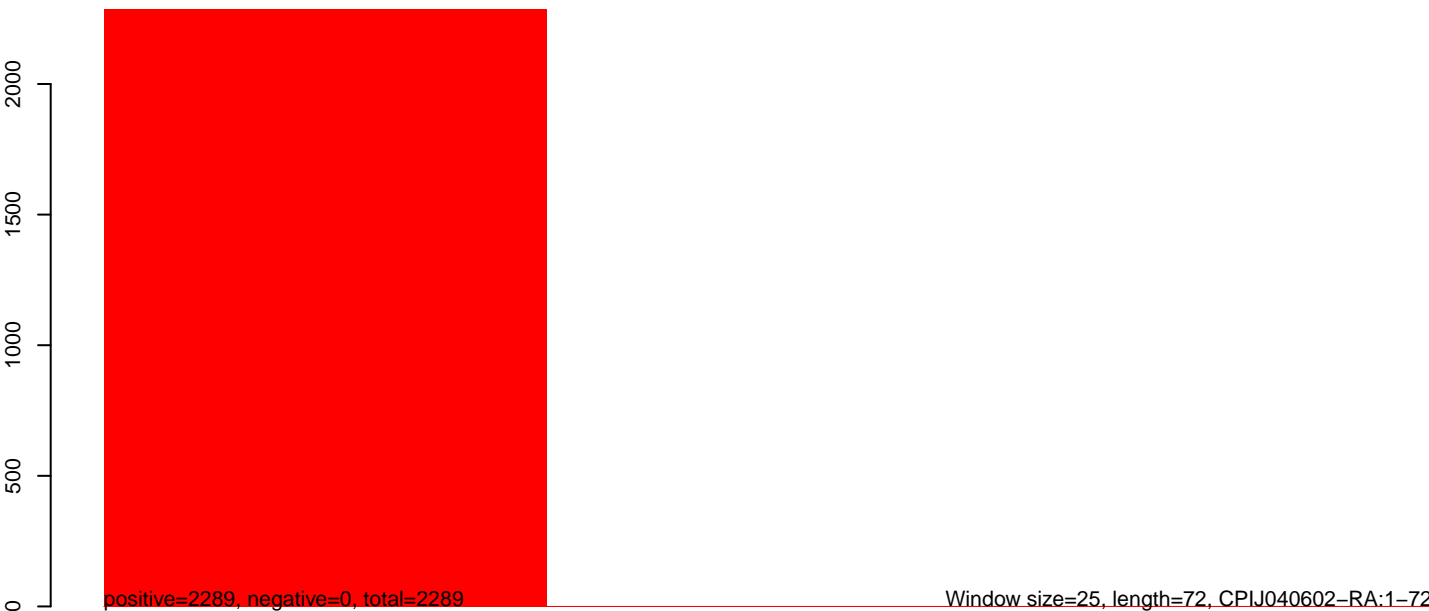
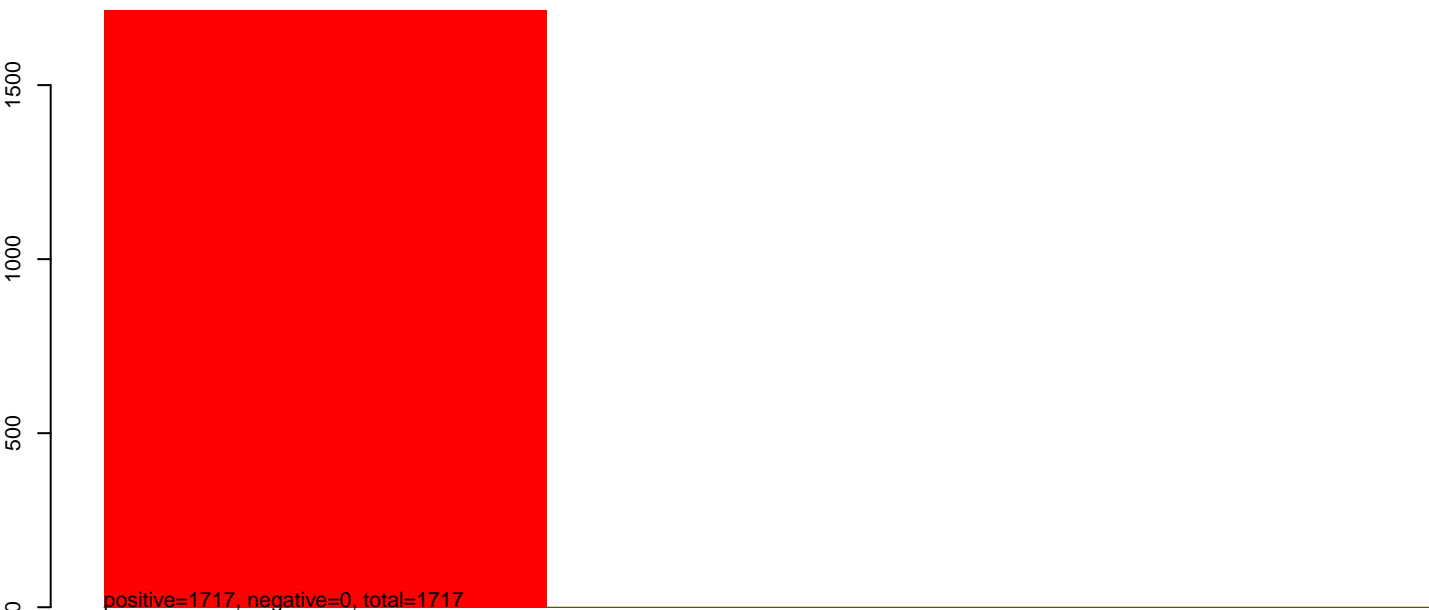


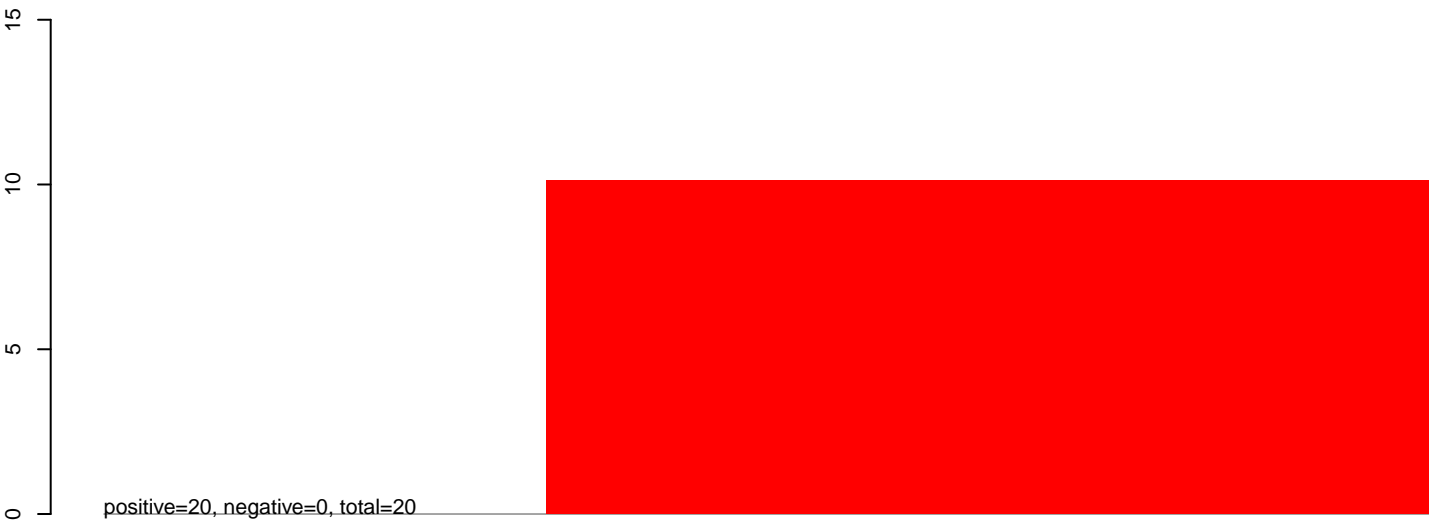
CuQuin_SG_14dpi2.24_35.rep



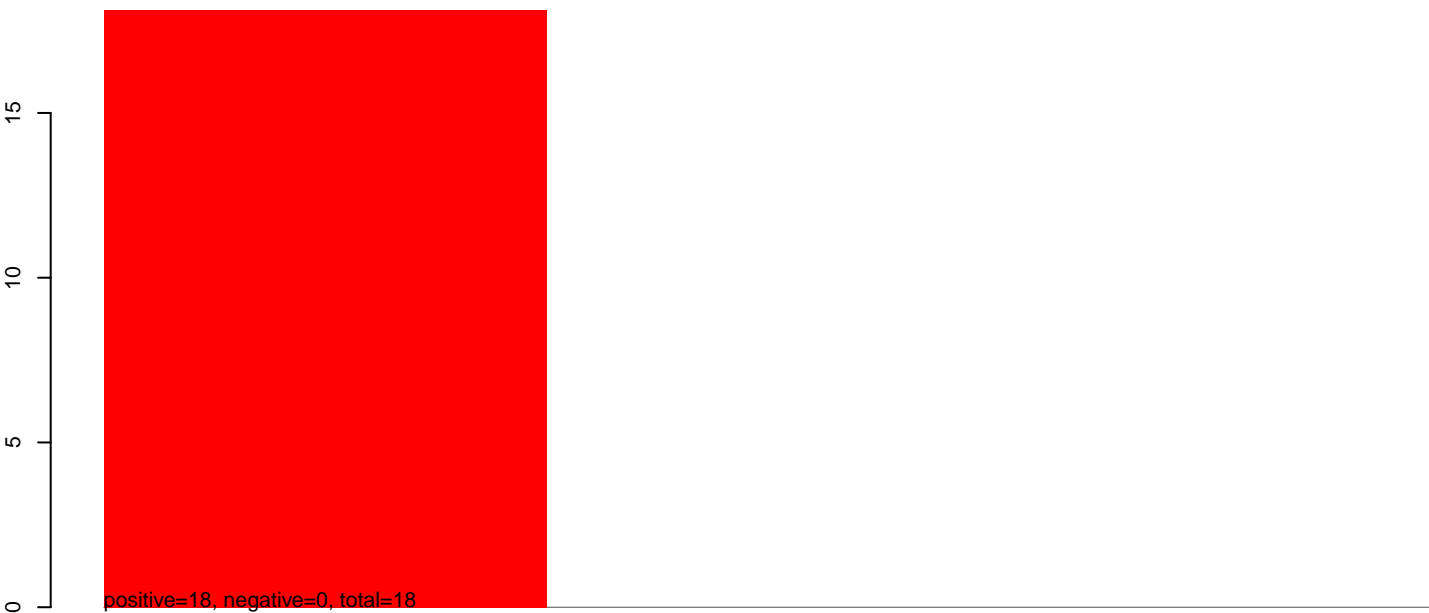
CuQuin_SG_14dpi2.rep



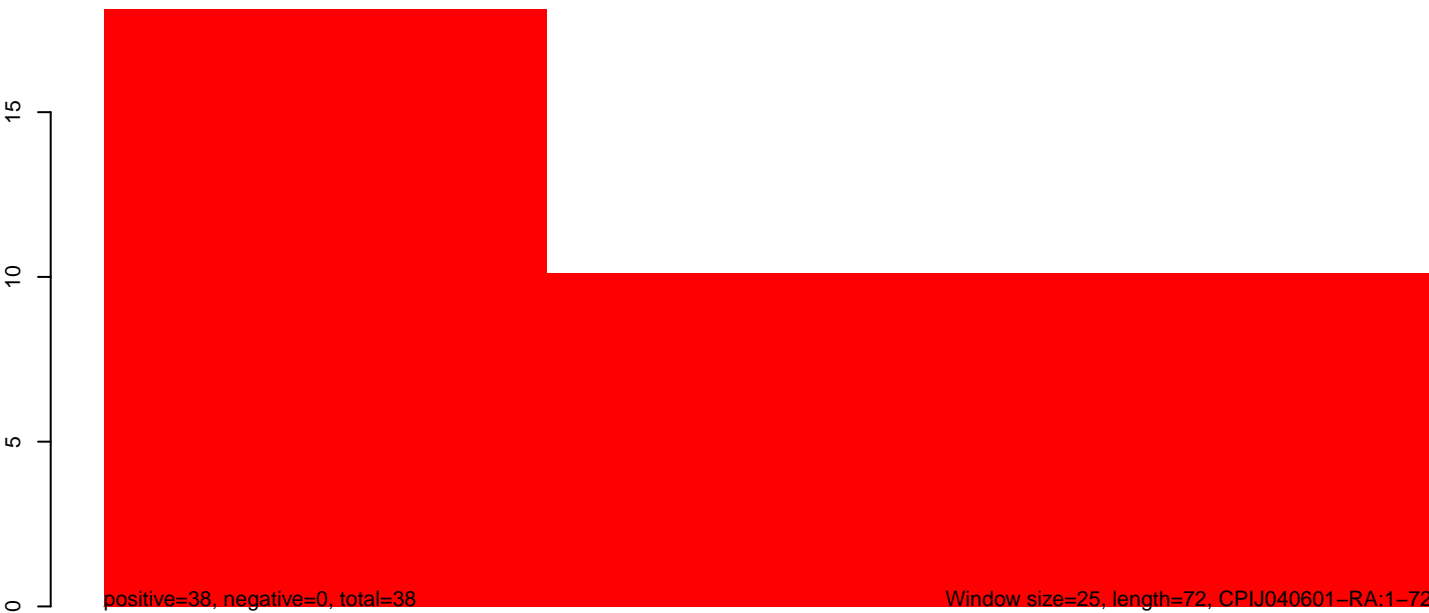




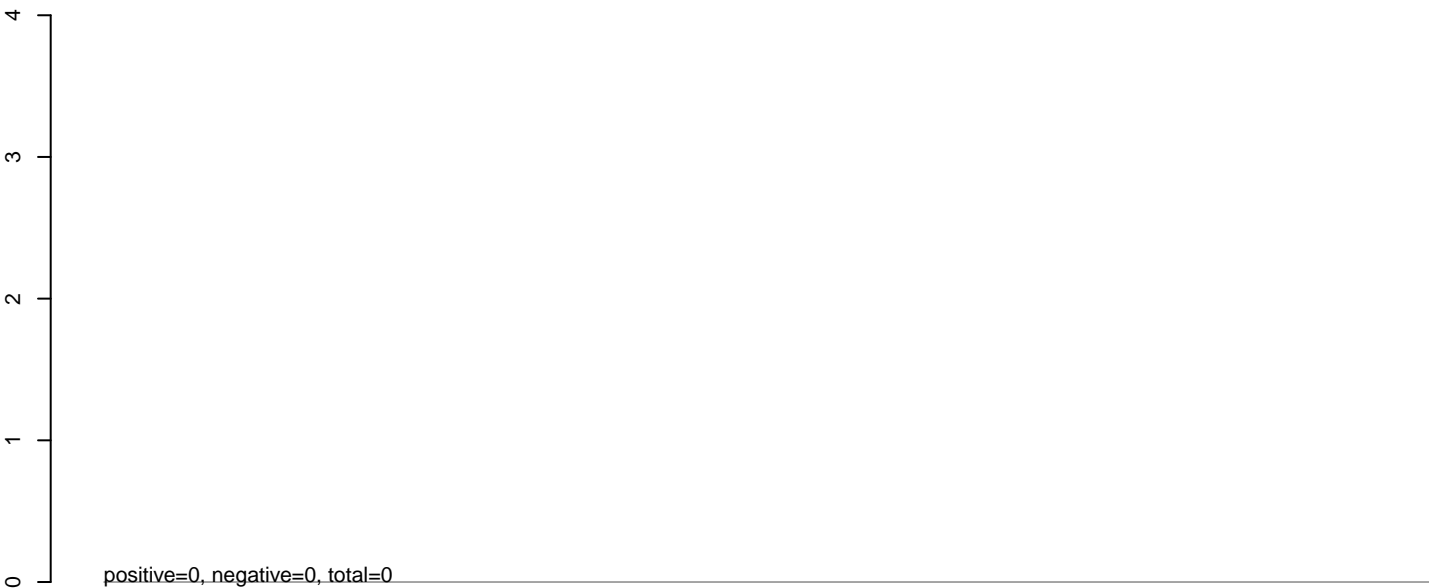
CuQuin_SG_14dpi2.24_35.rep



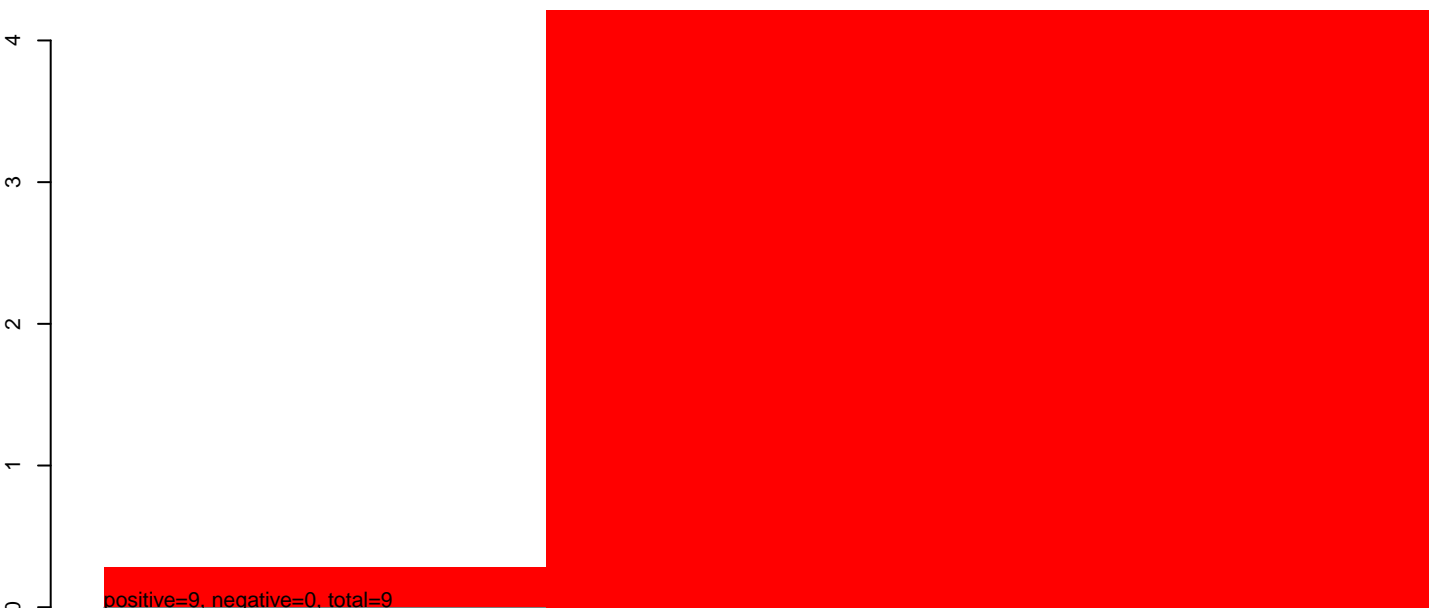
CuQuin_SG_14dpi2.rep



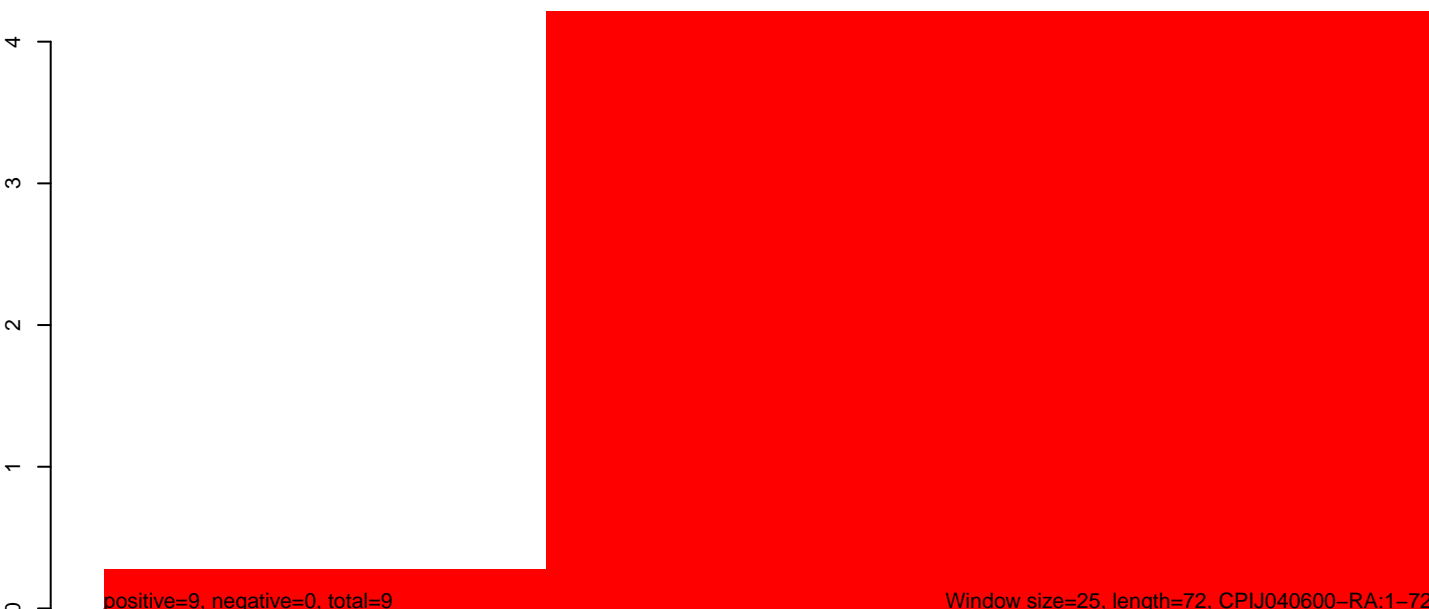
CuQuin_SG_14dpi2.18_23.rep

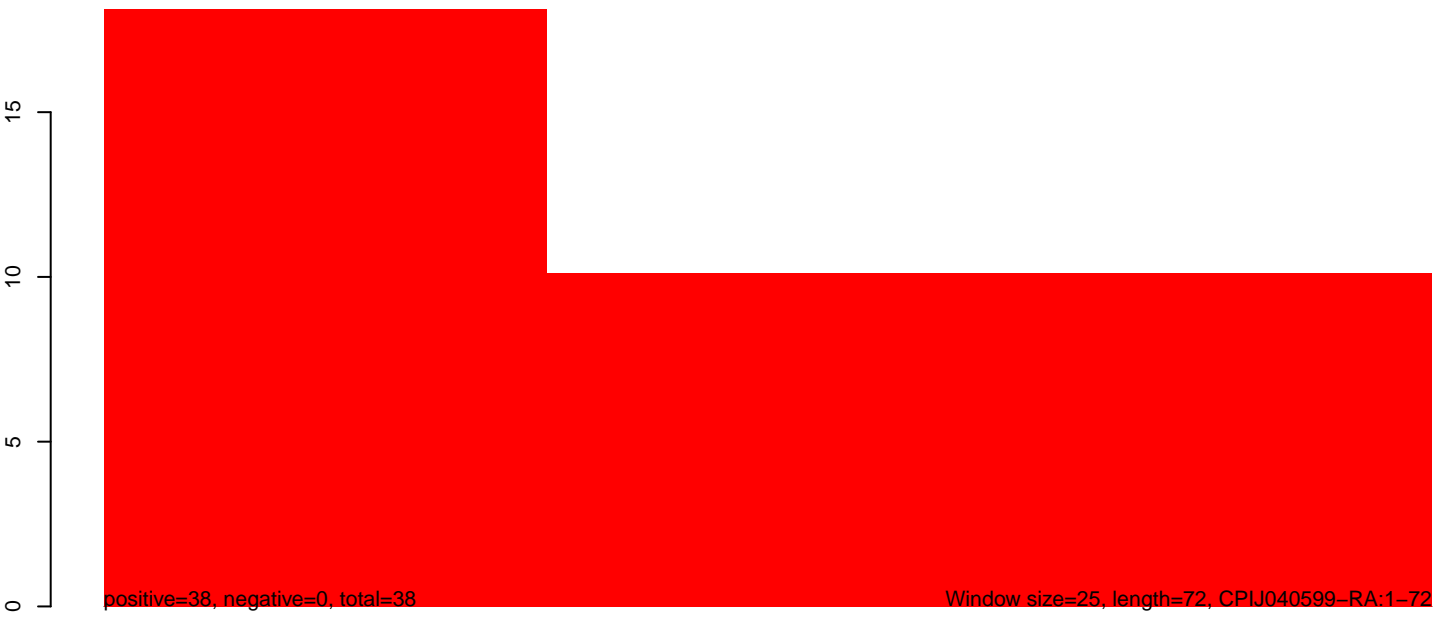
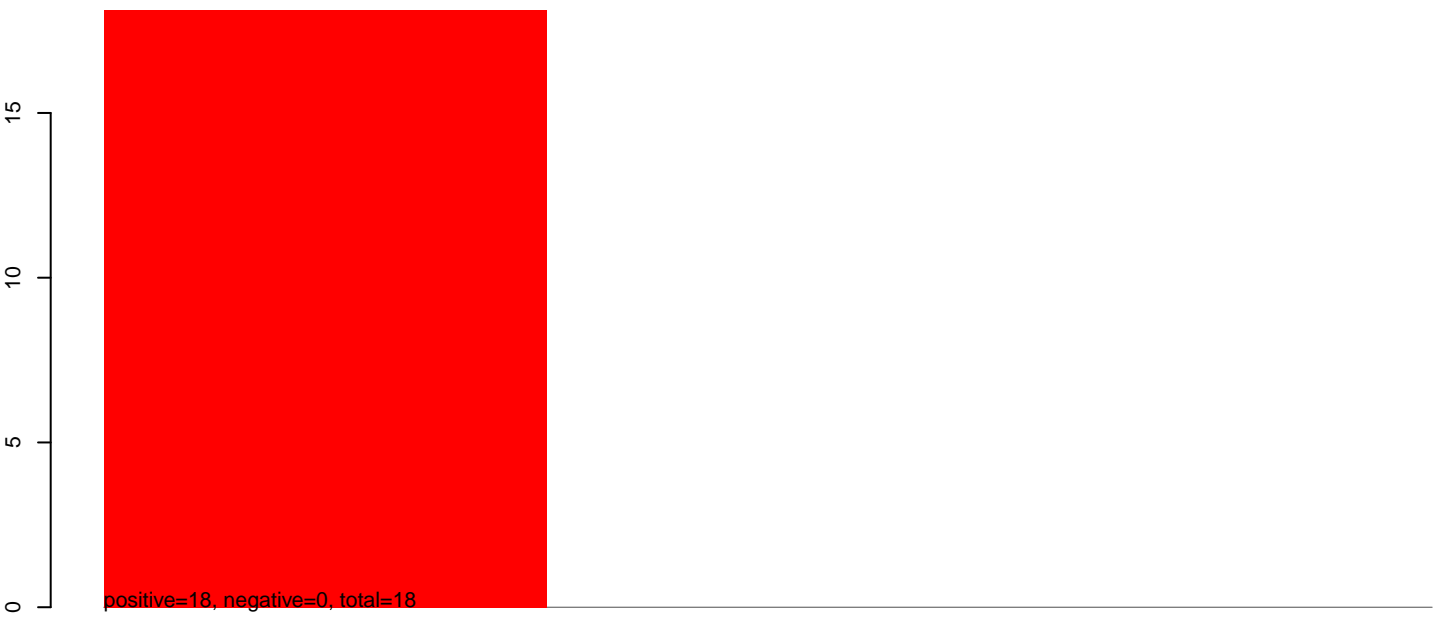
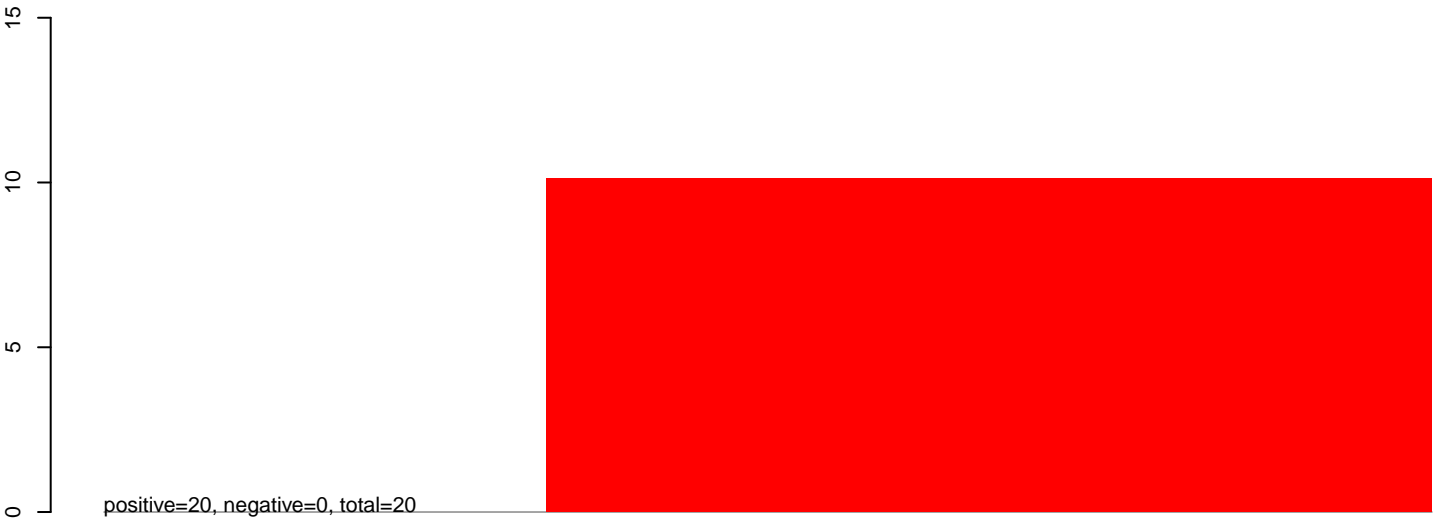


CuQuin_SG_14dpi2.24_35.rep

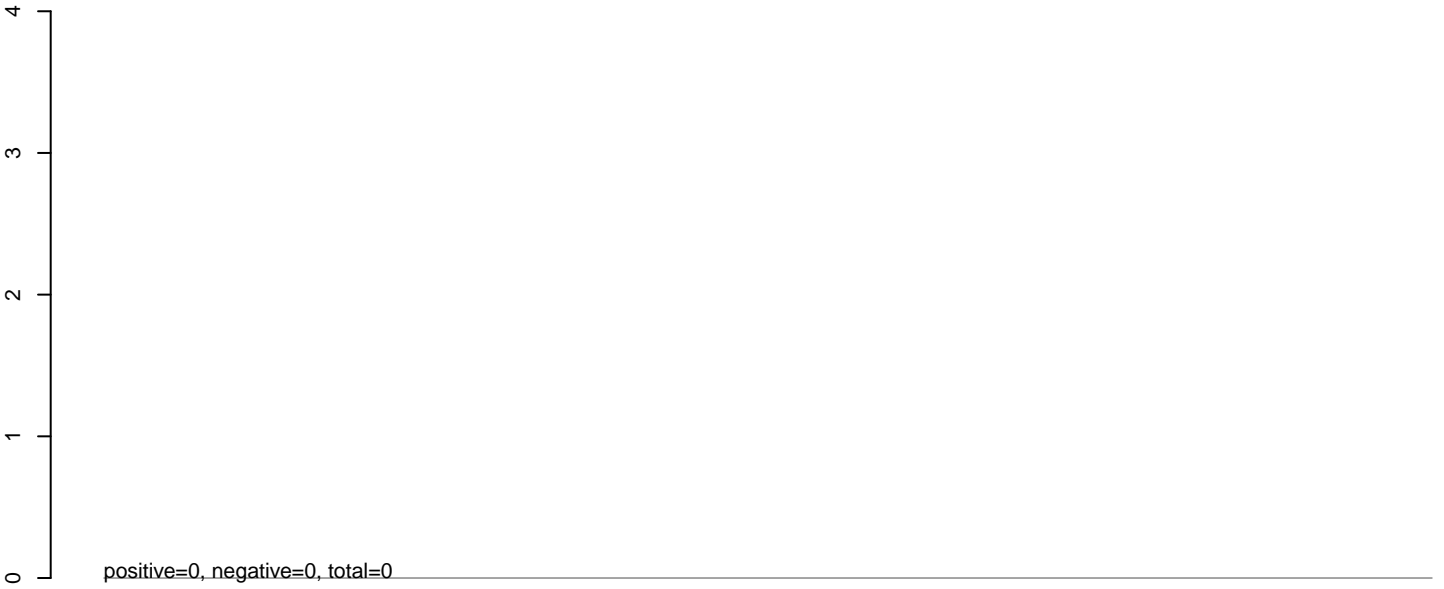


CuQuin_SG_14dpi2.rep

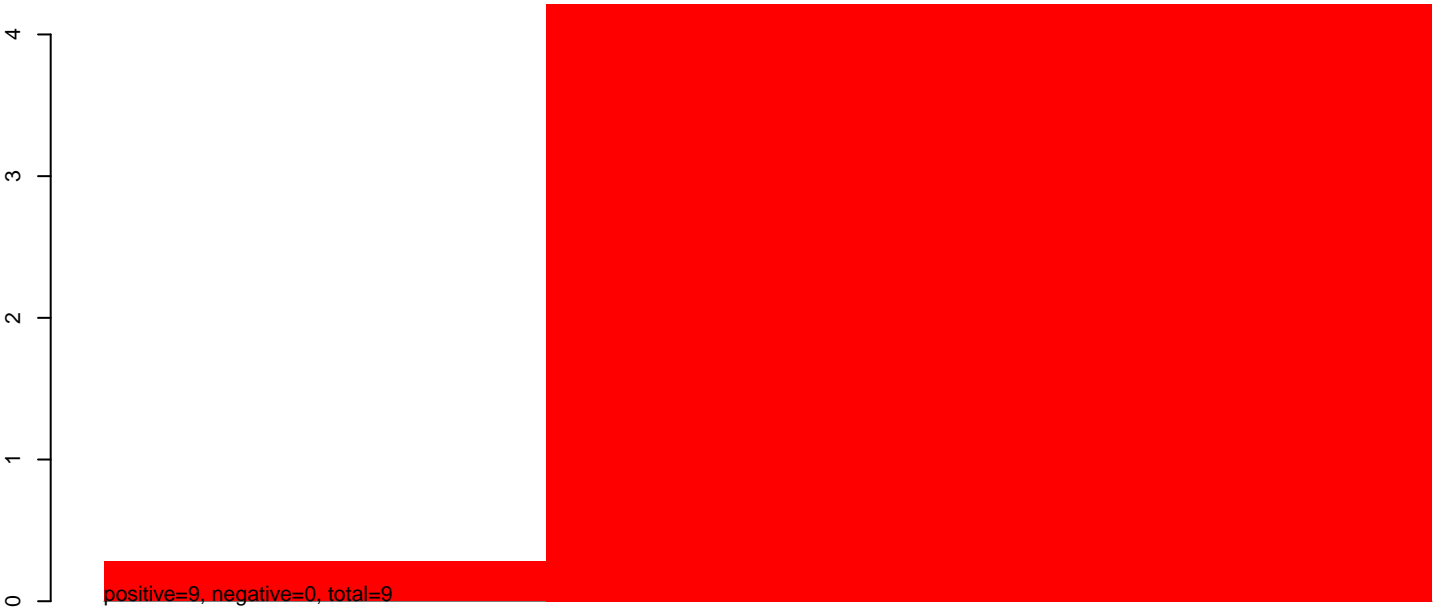




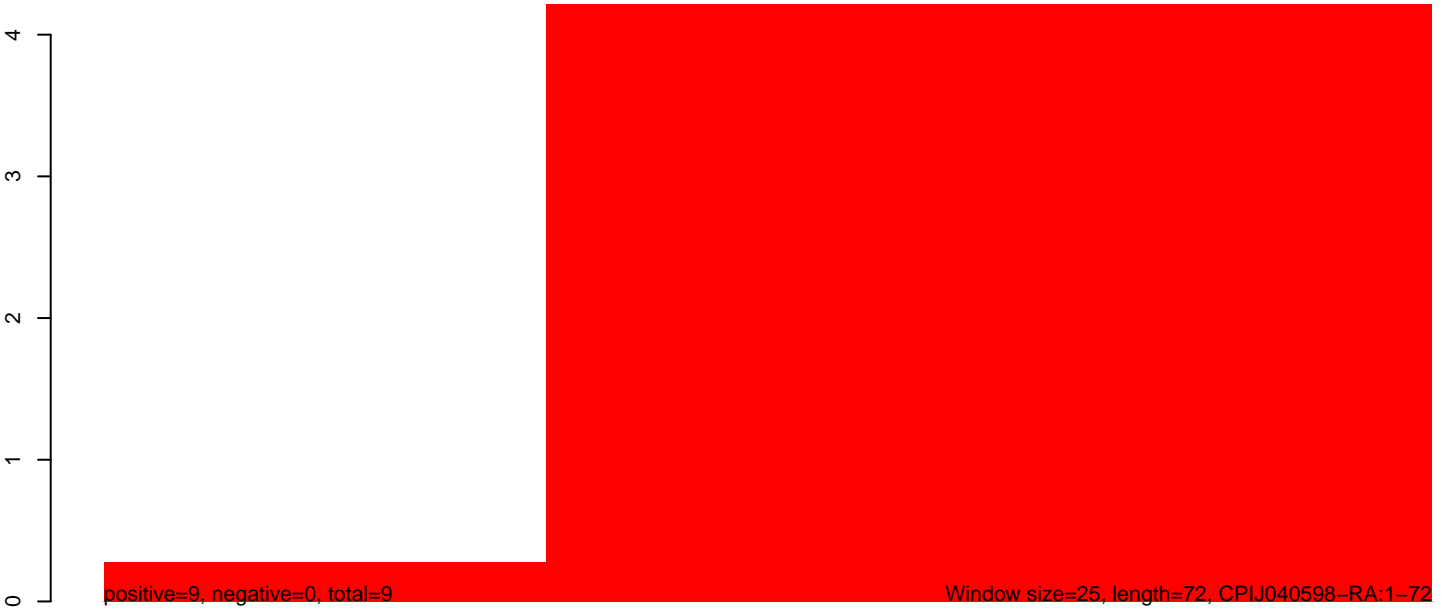
CuQuin_SG_14dpi2.18_23.rep



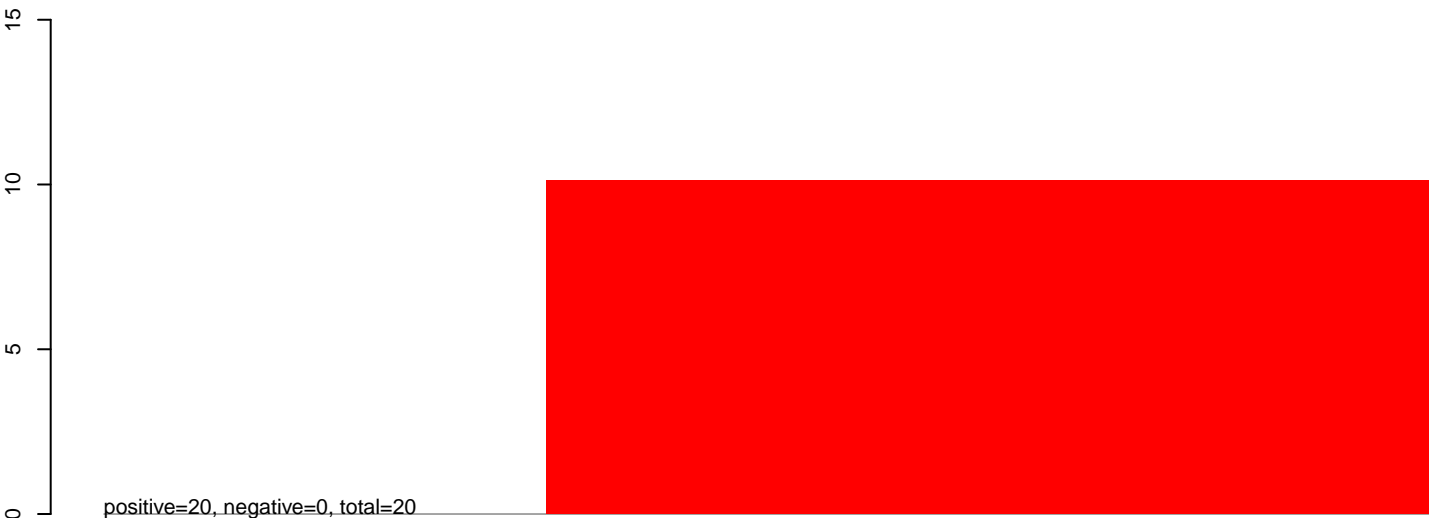
CuQuin_SG_14dpi2.24_35.rep



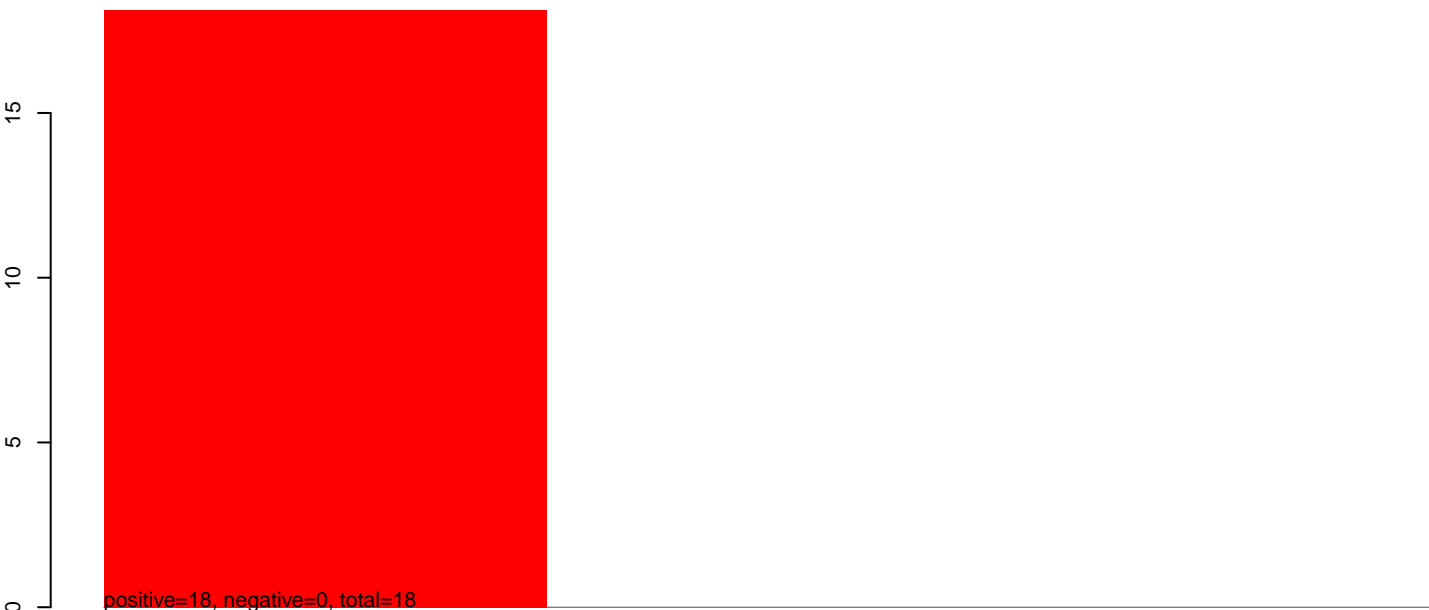
CuQuin_SG_14dpi2.rep



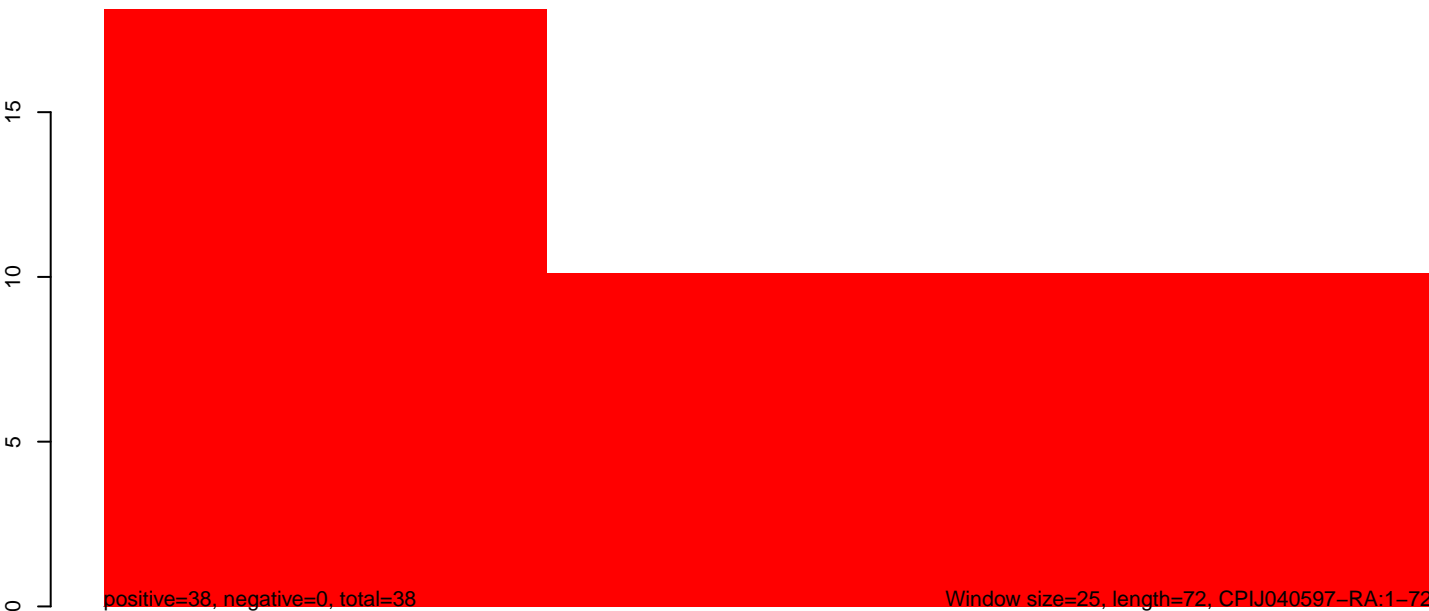
40 60 80 100



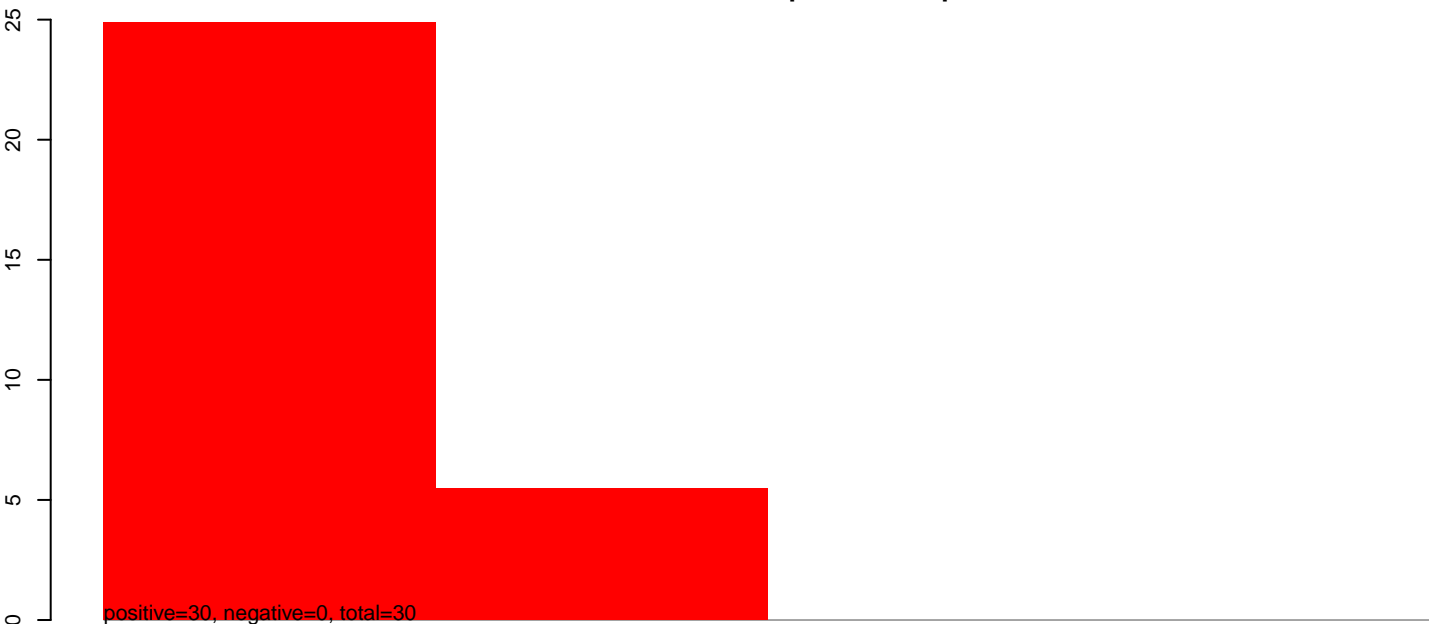
CuQuin_SG_14dpi2.24_35.rep



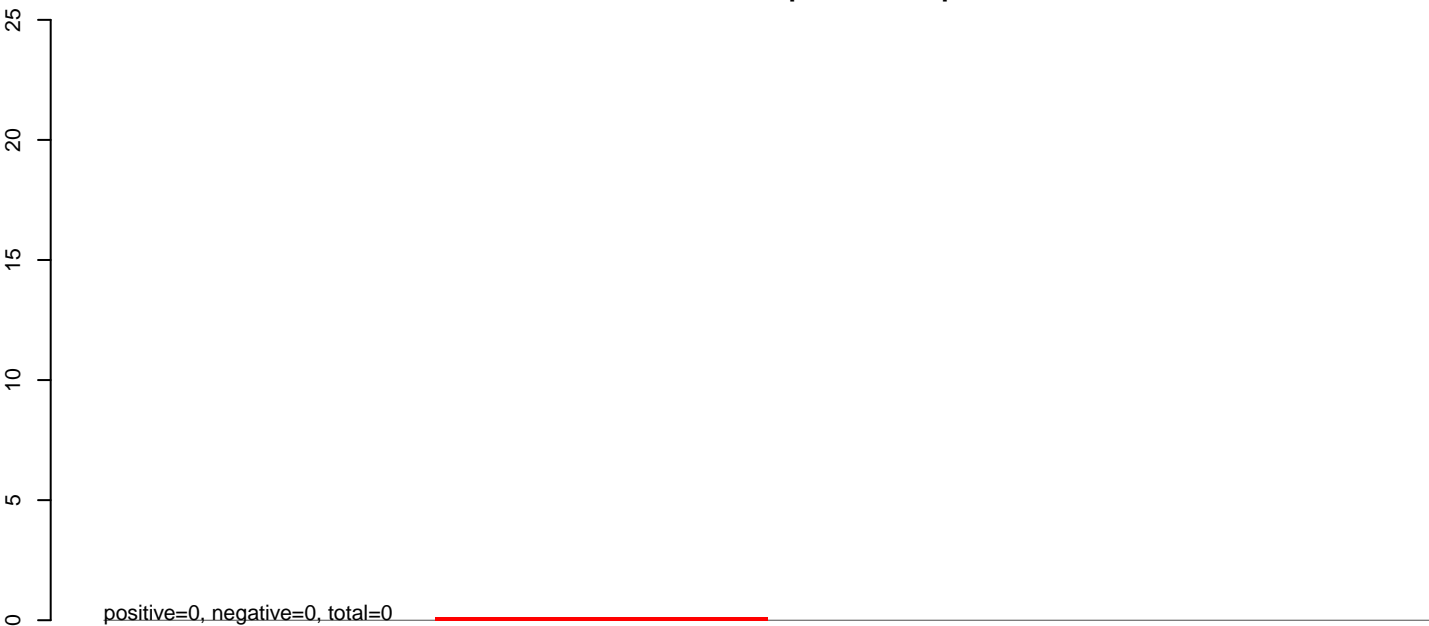
CuQuin_SG_14dpi2.rep



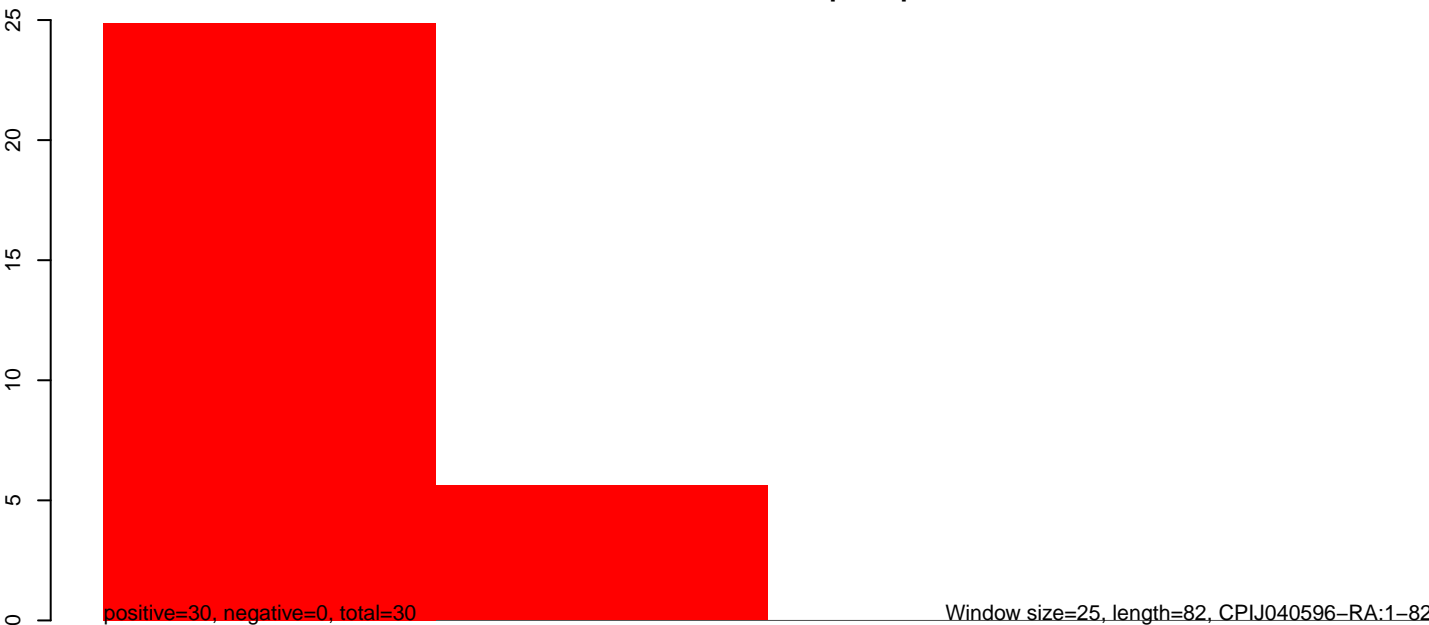
CuQuin_SG_14dpi2.18_23.rep



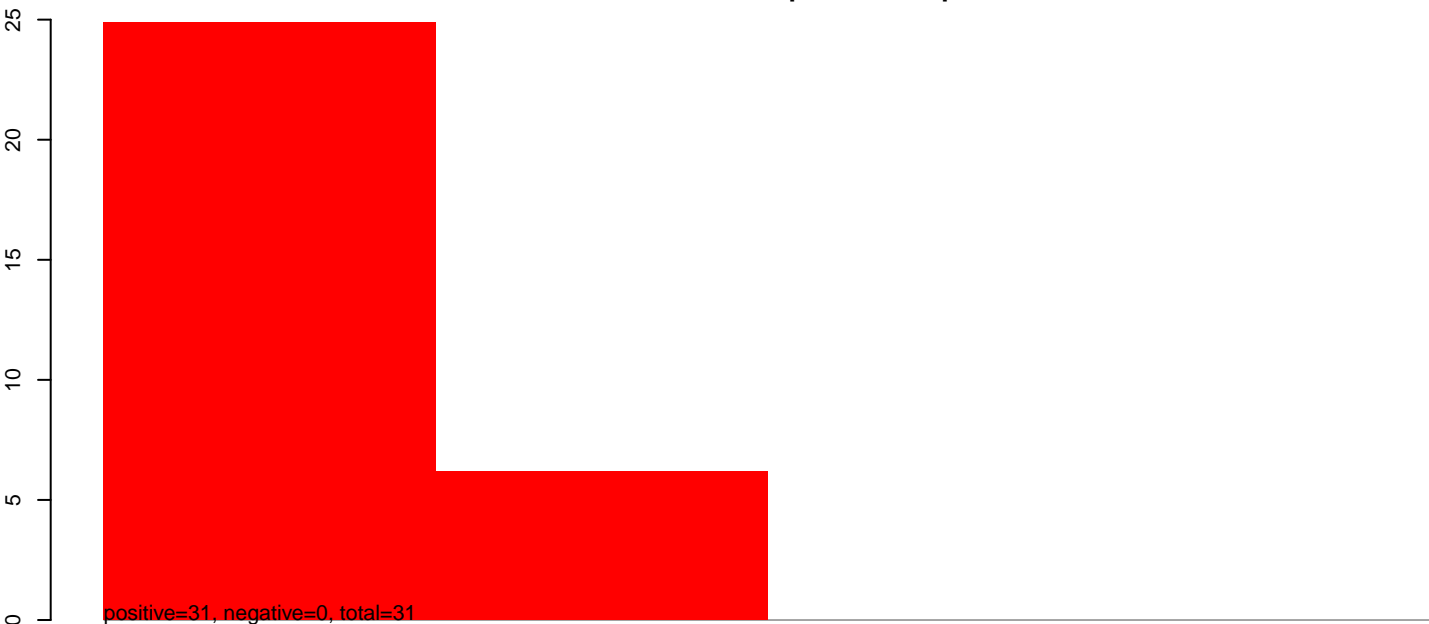
CuQuin_SG_14dpi2.24_35.rep



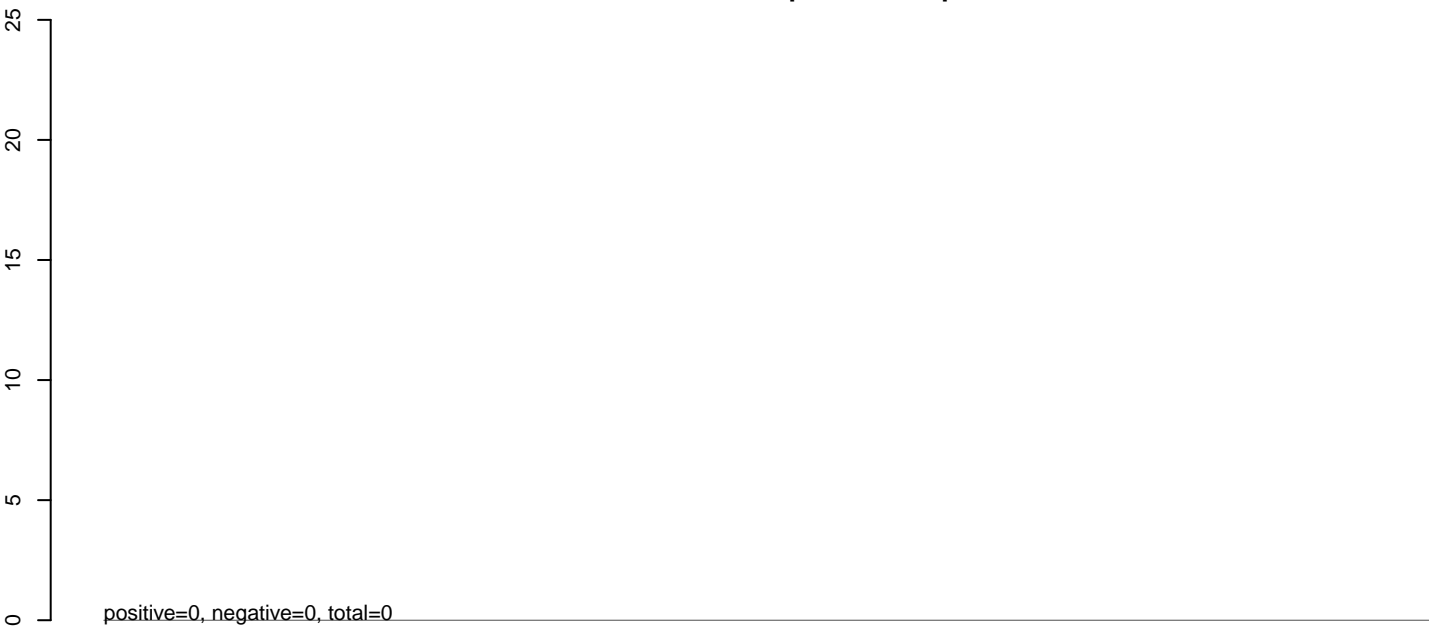
CuQuin_SG_14dpi2.rep



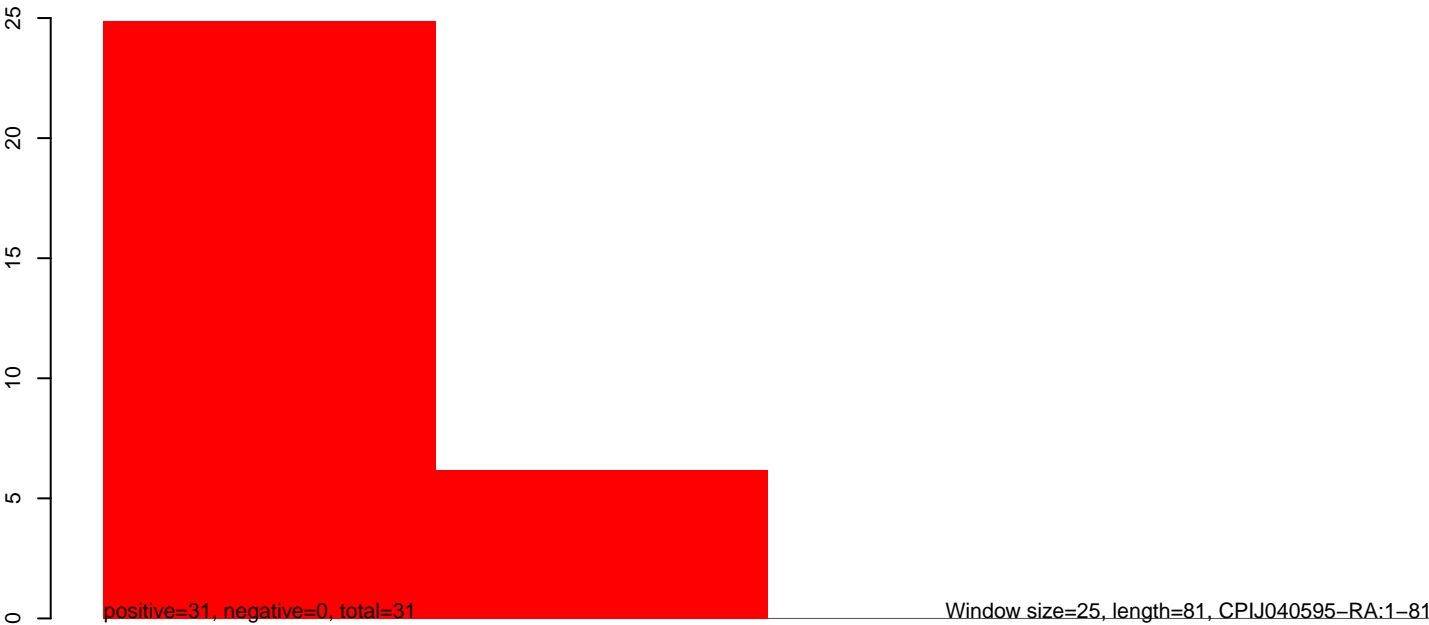
CuQuin_SG_14dpi2.18_23.rep



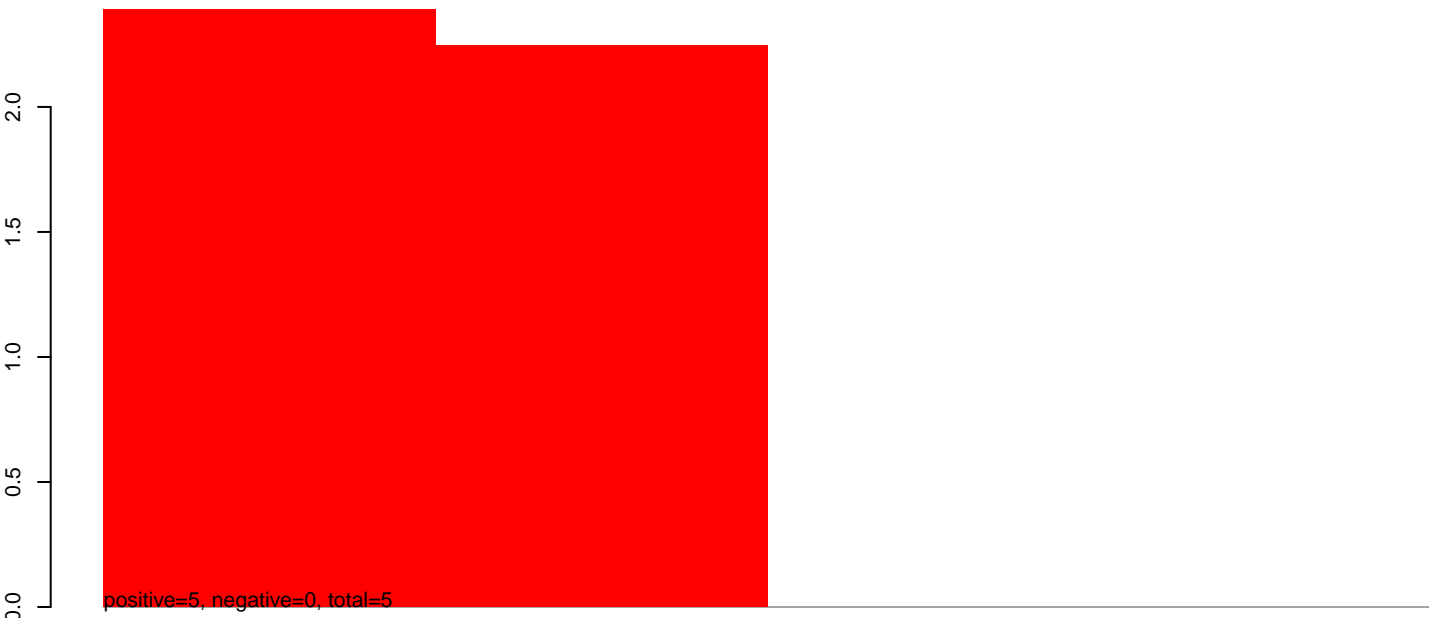
CuQuin_SG_14dpi2.24_35.rep



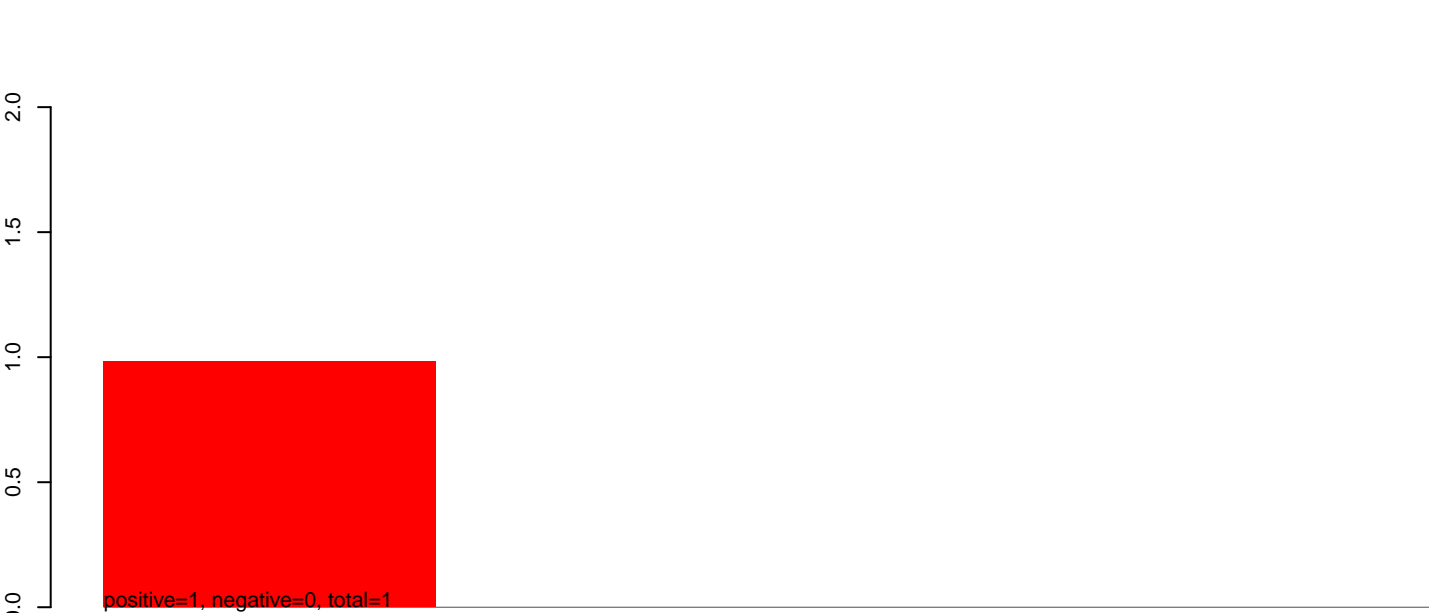
CuQuin_SG_14dpi2.rep



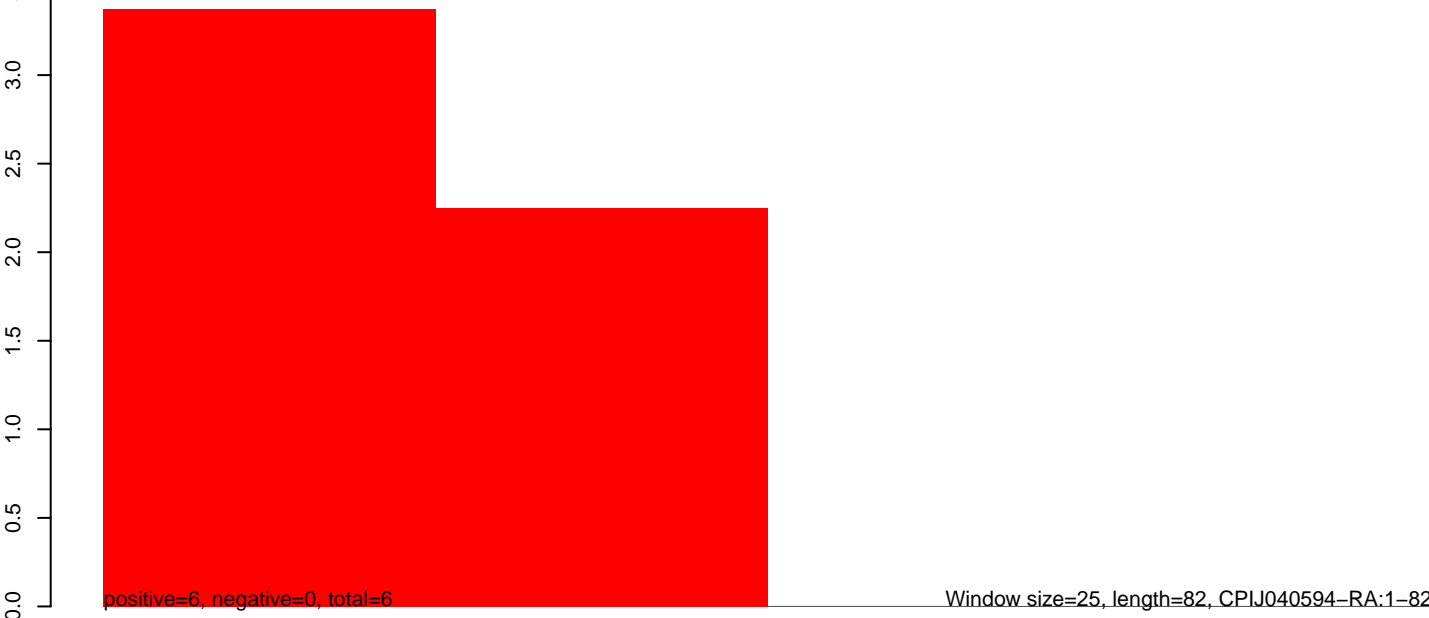
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep

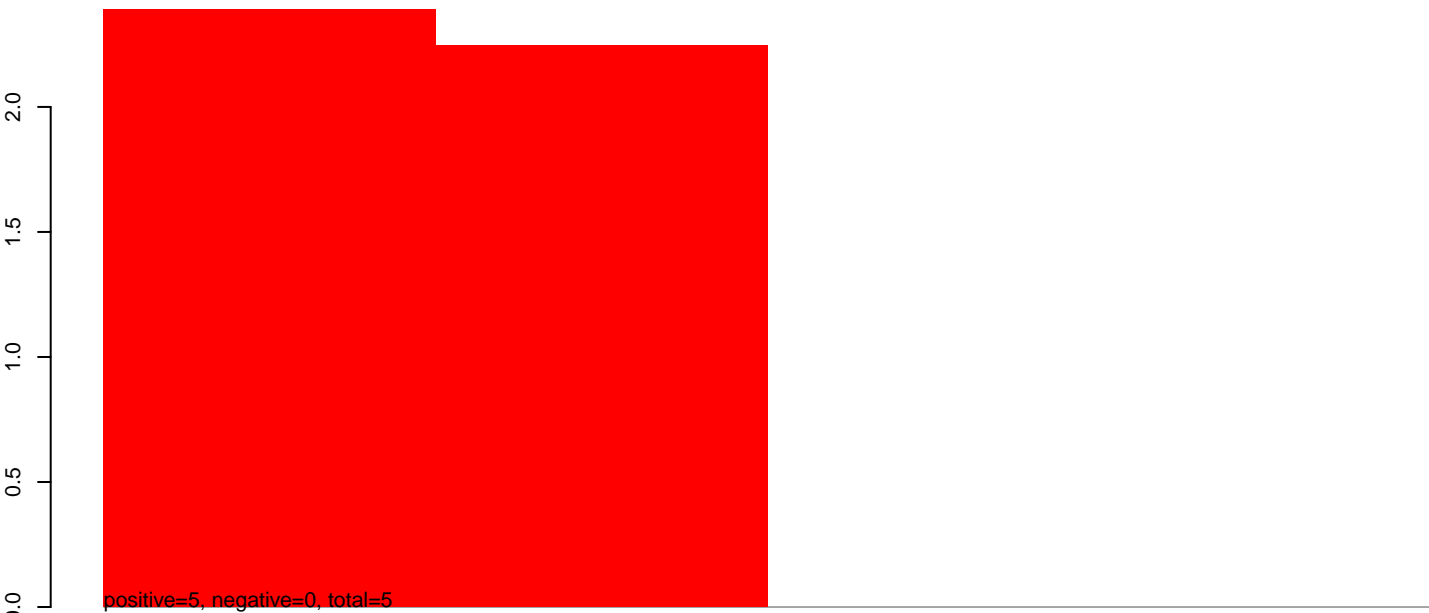


CuQuin_SG_14dpi2.rep

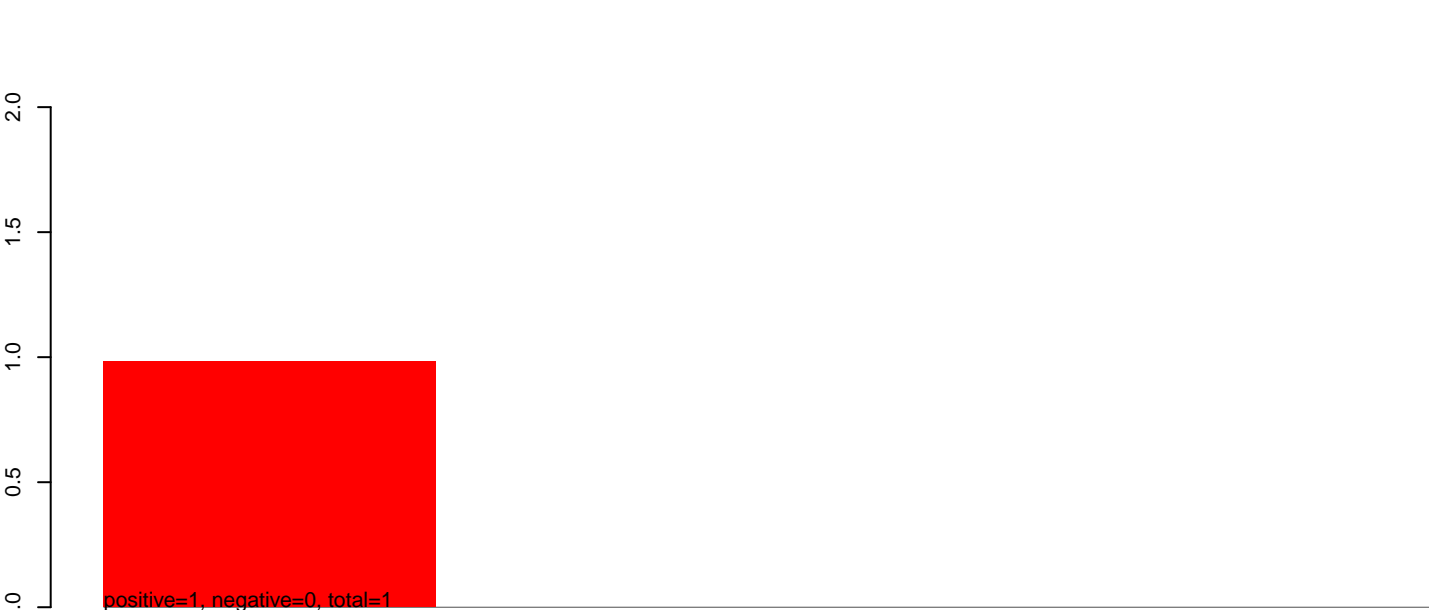


40 60 80 100 120

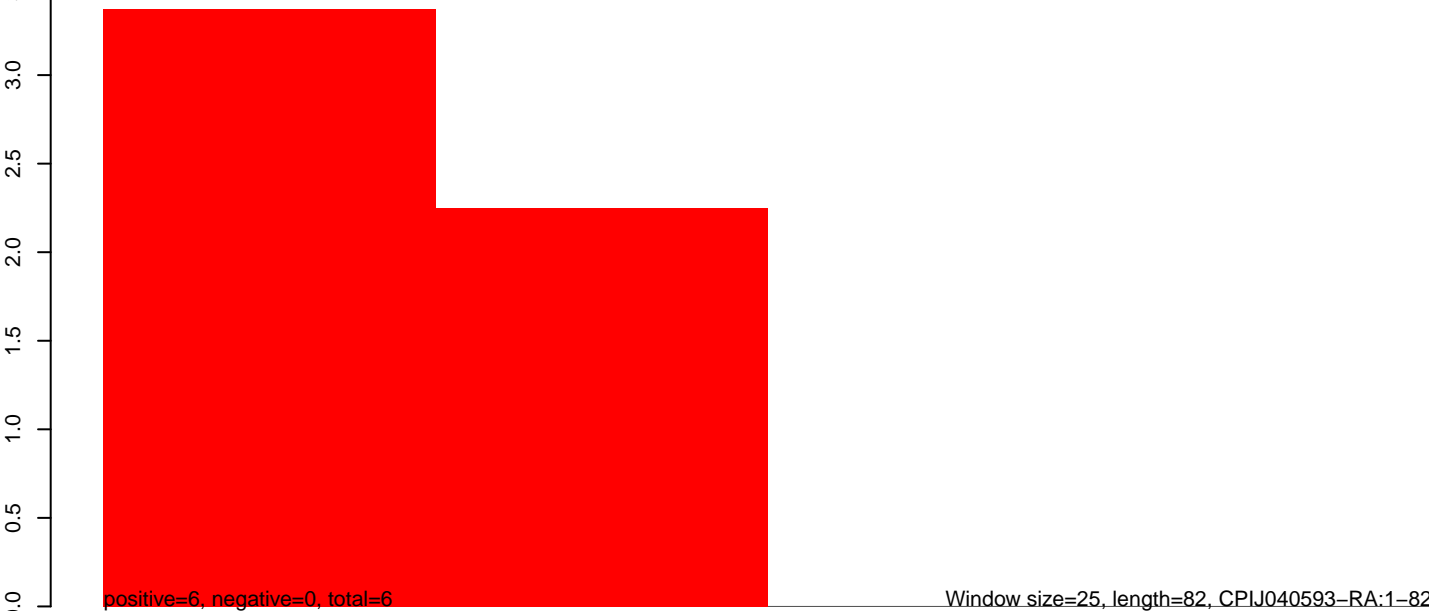
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



40

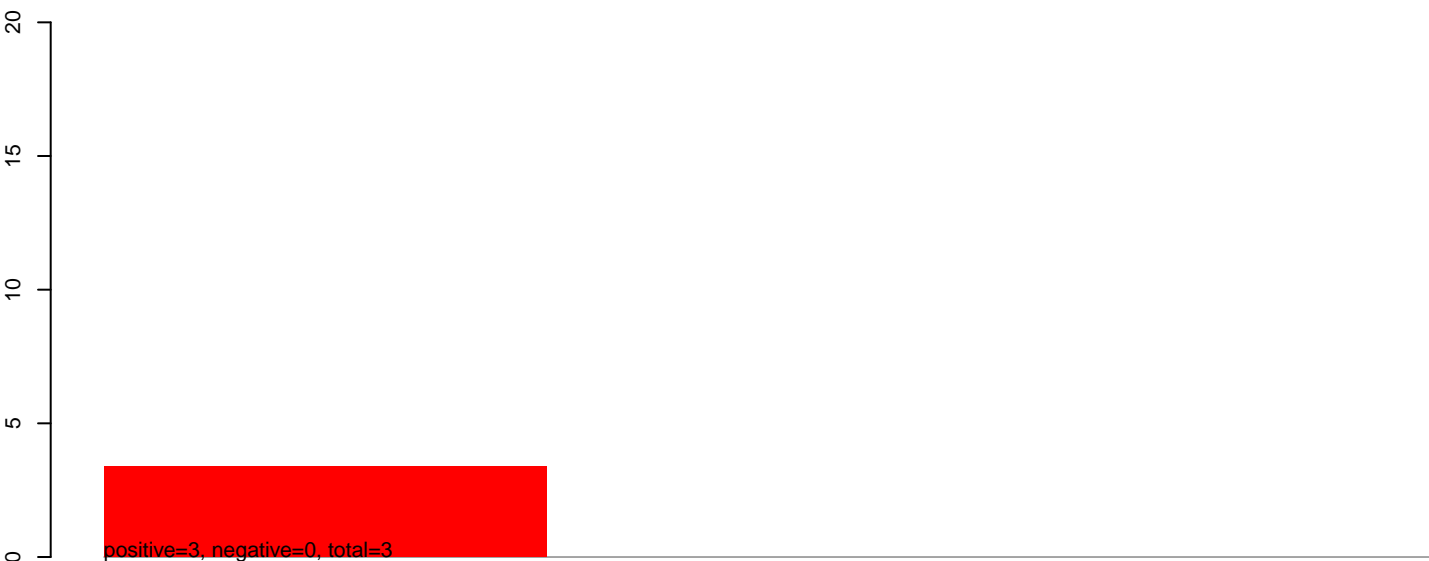
60

80

100

120

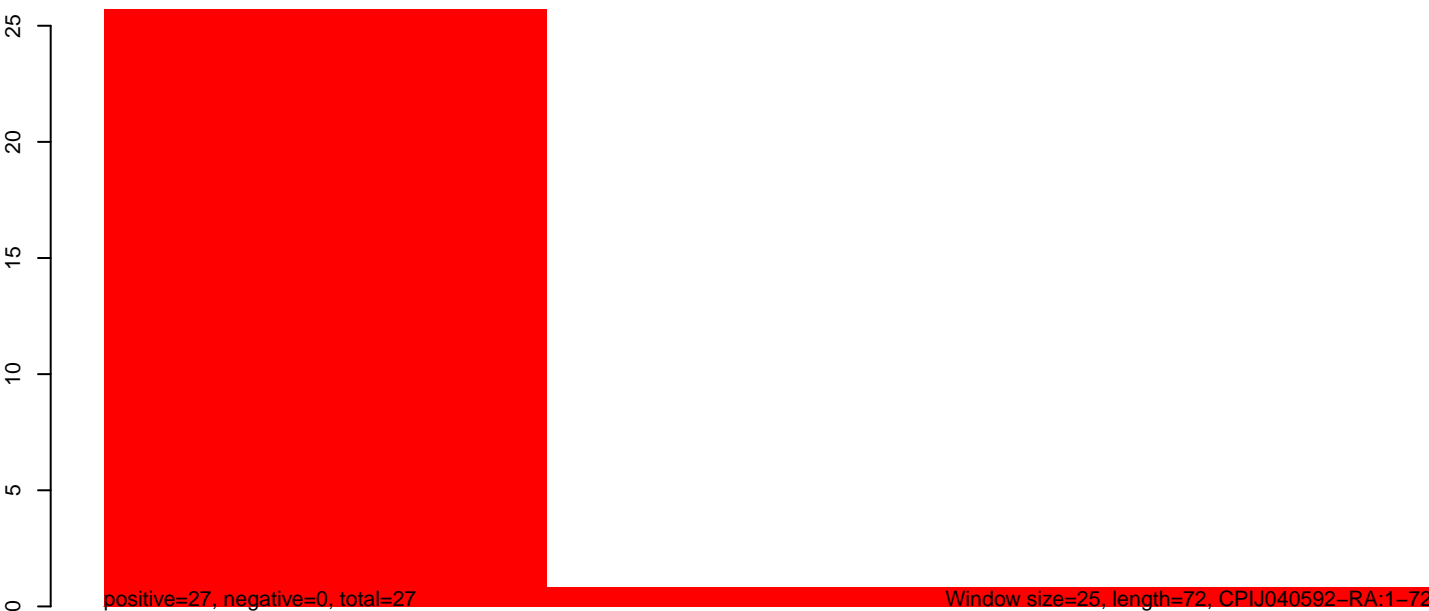
CuQuin_SG_14dpi2.18_23.rep



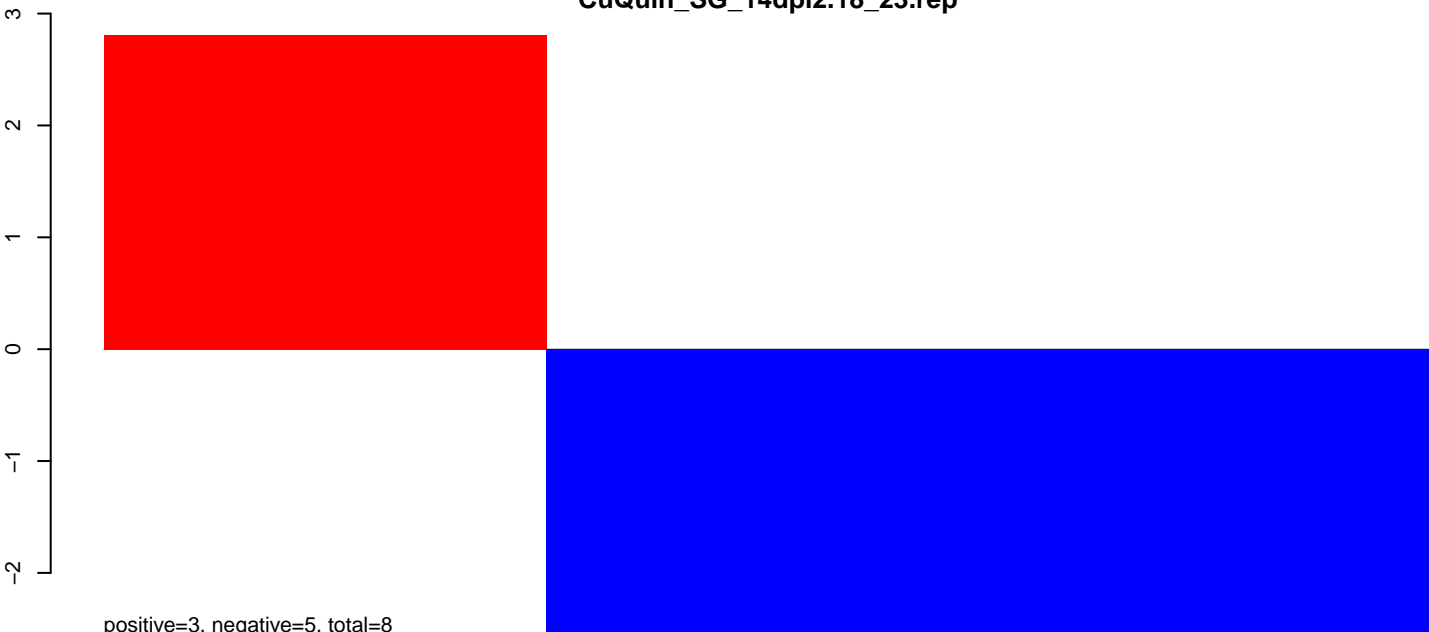
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep

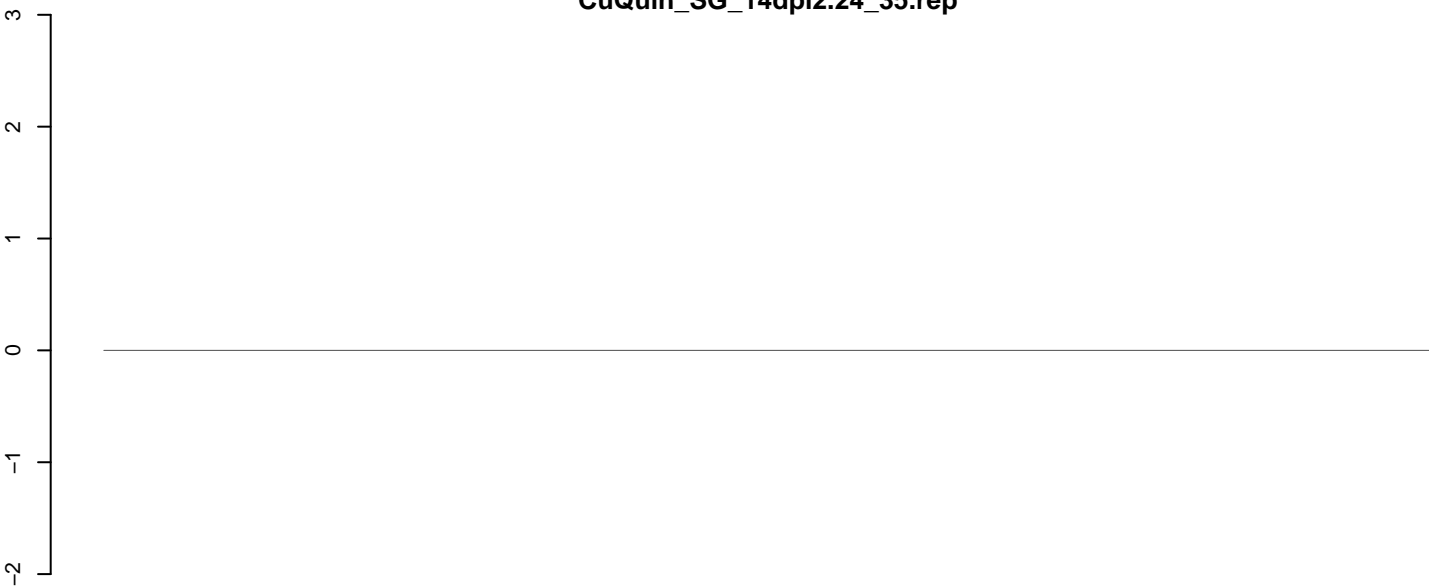


CuQuin_SG_14dpi2.18_23.rep



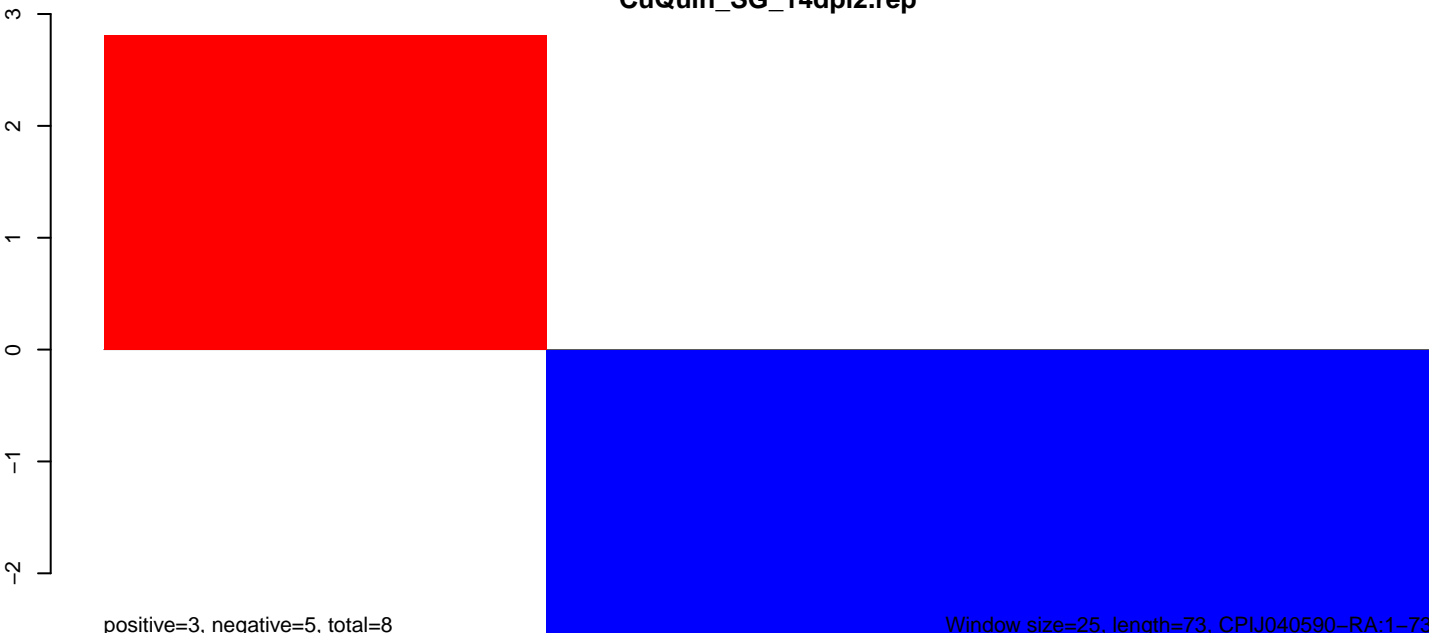
positive=3, negative=5, total=8

CuQuin_SG_14dpi2.24_35.rep



positive=0, negative=0, total=0

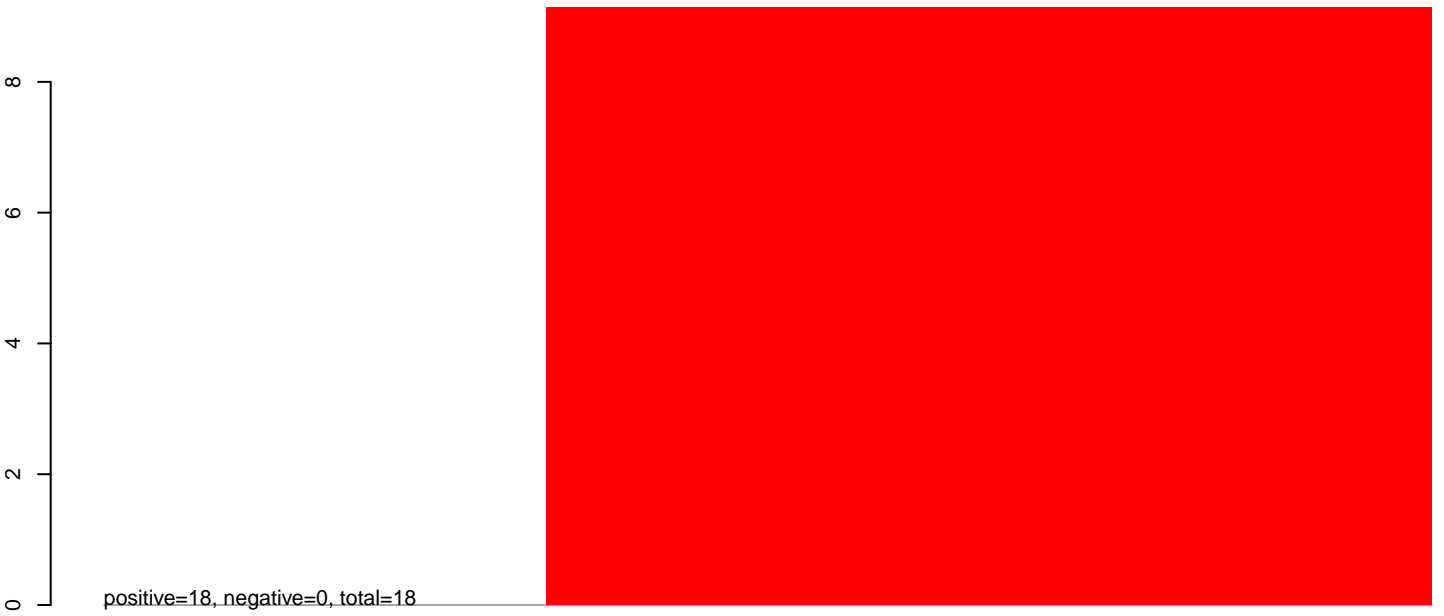
CuQuin_SG_14dpi2.rep



positive=3, negative=5, total=8

Window size=25, length=73, CPUJ040590-RA:1-73

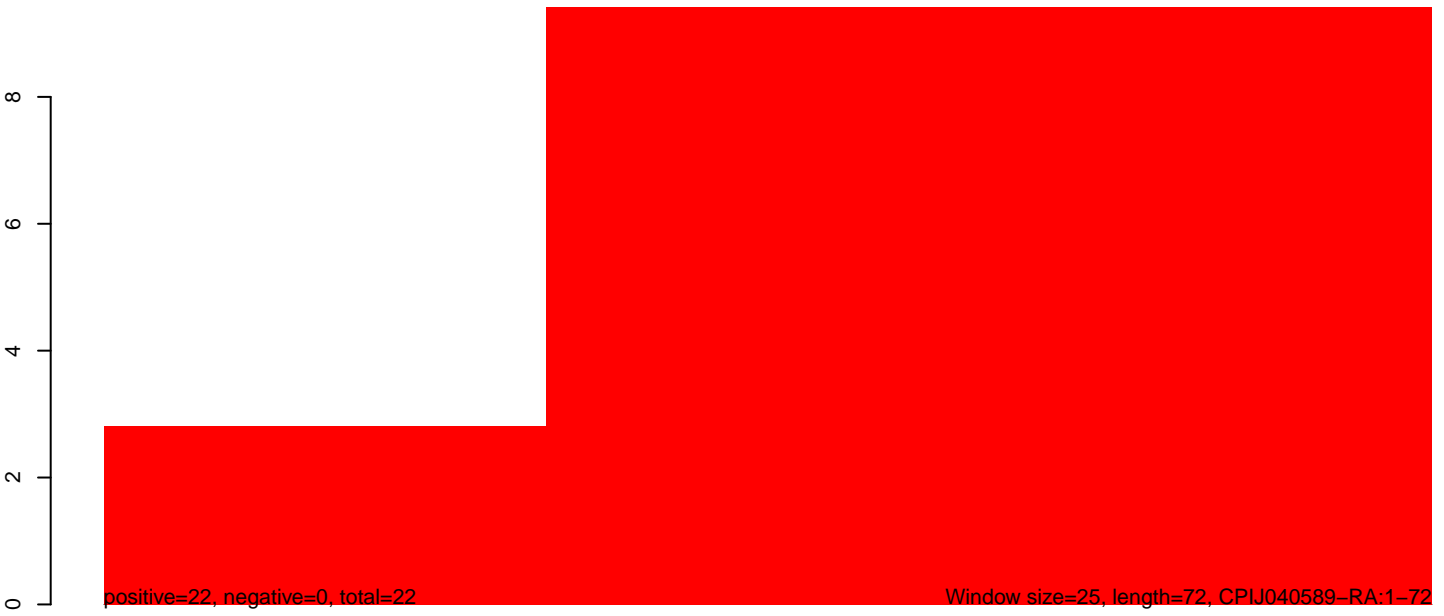
CuQuin_SG_14dpi2.18_23.rep



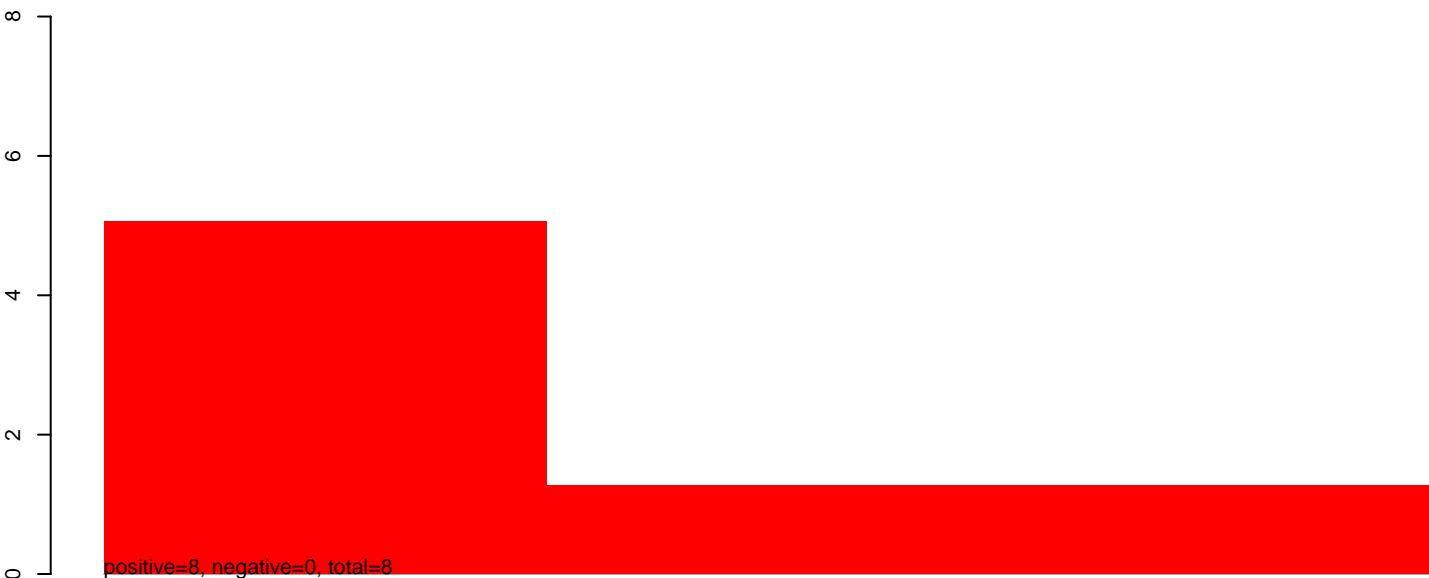
CuQuin_SG_14dpi2.24_35.rep



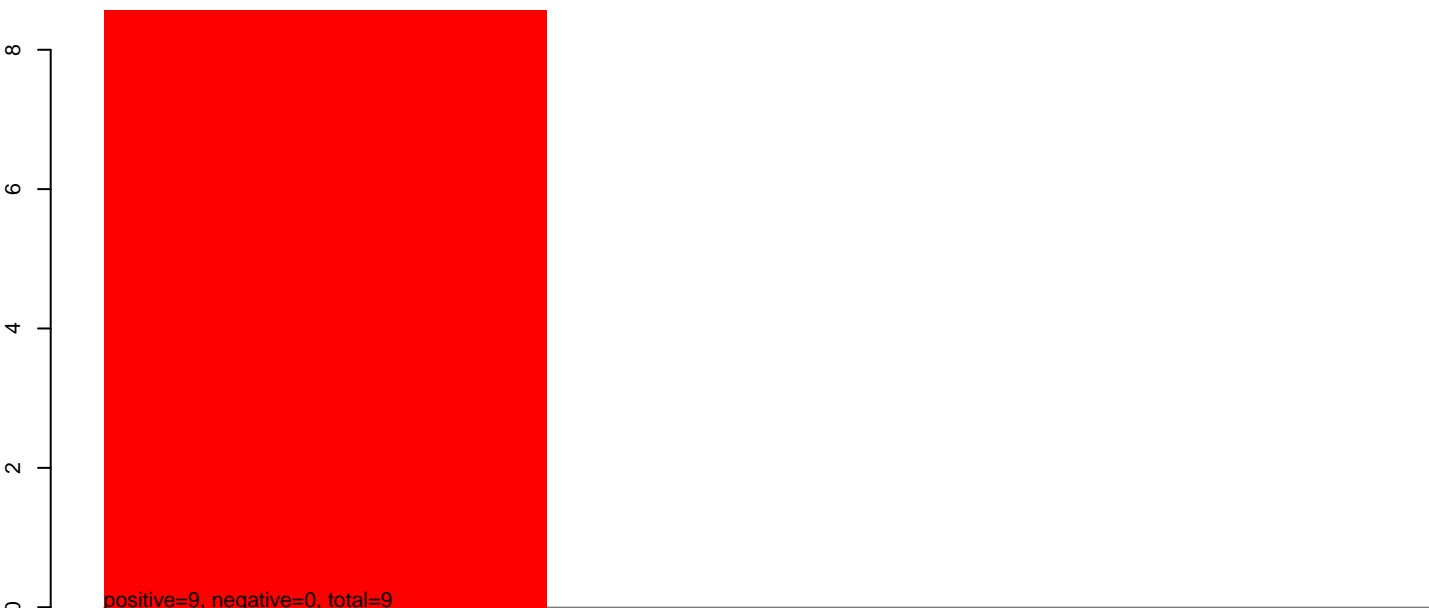
CuQuin_SG_14dpi2.rep



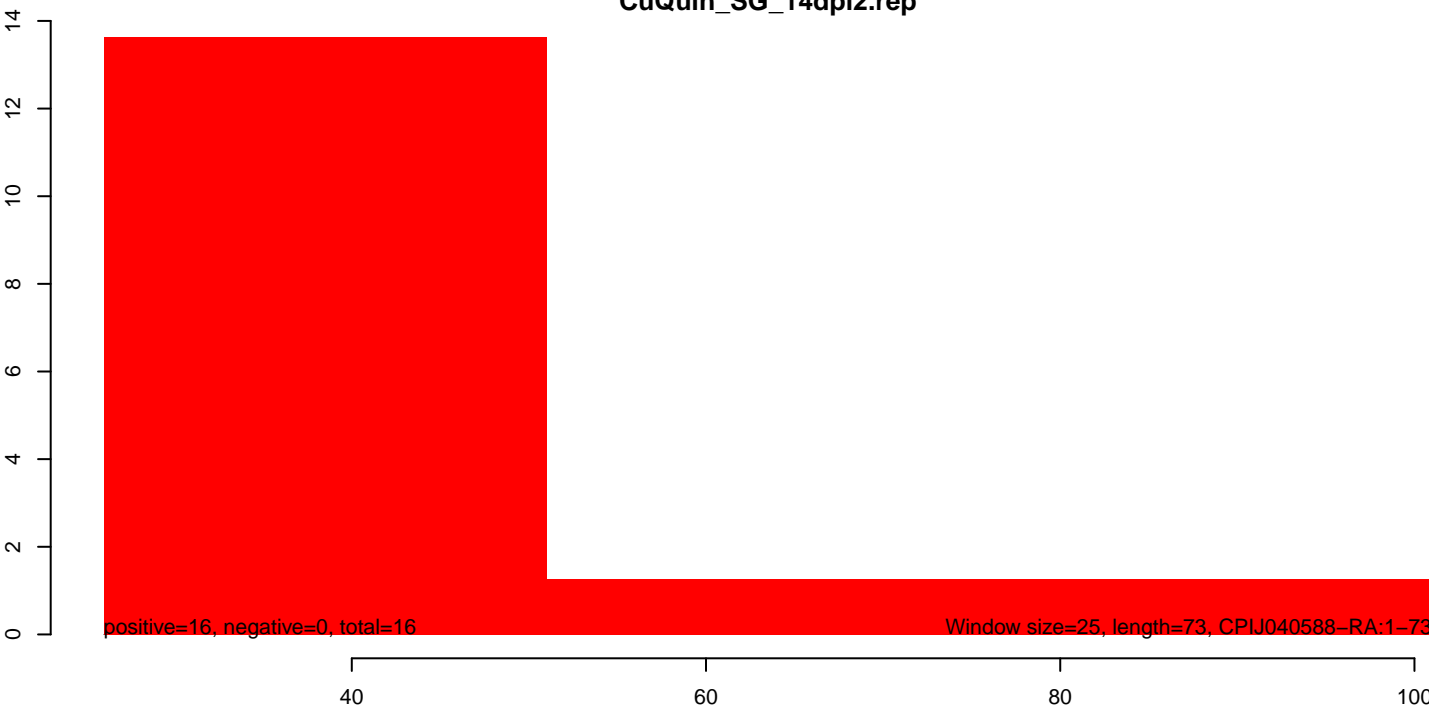
CuQuin_SG_14dpi2.18_23.rep



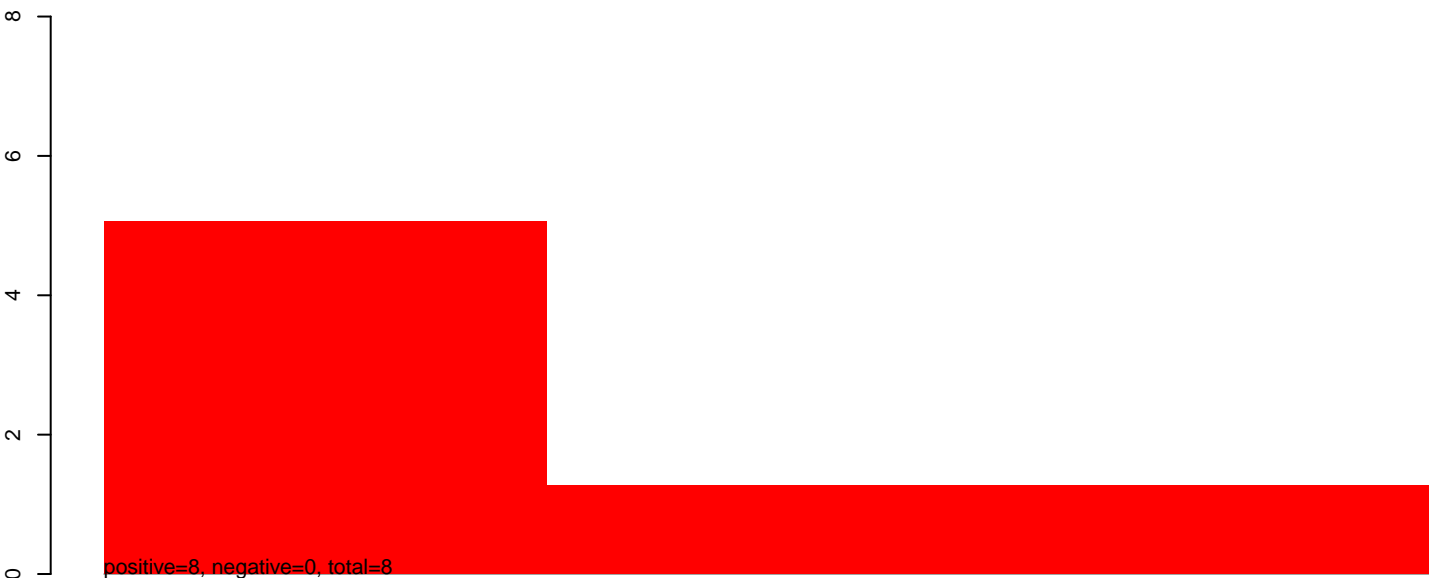
CuQuin_SG_14dpi2.24_35.rep



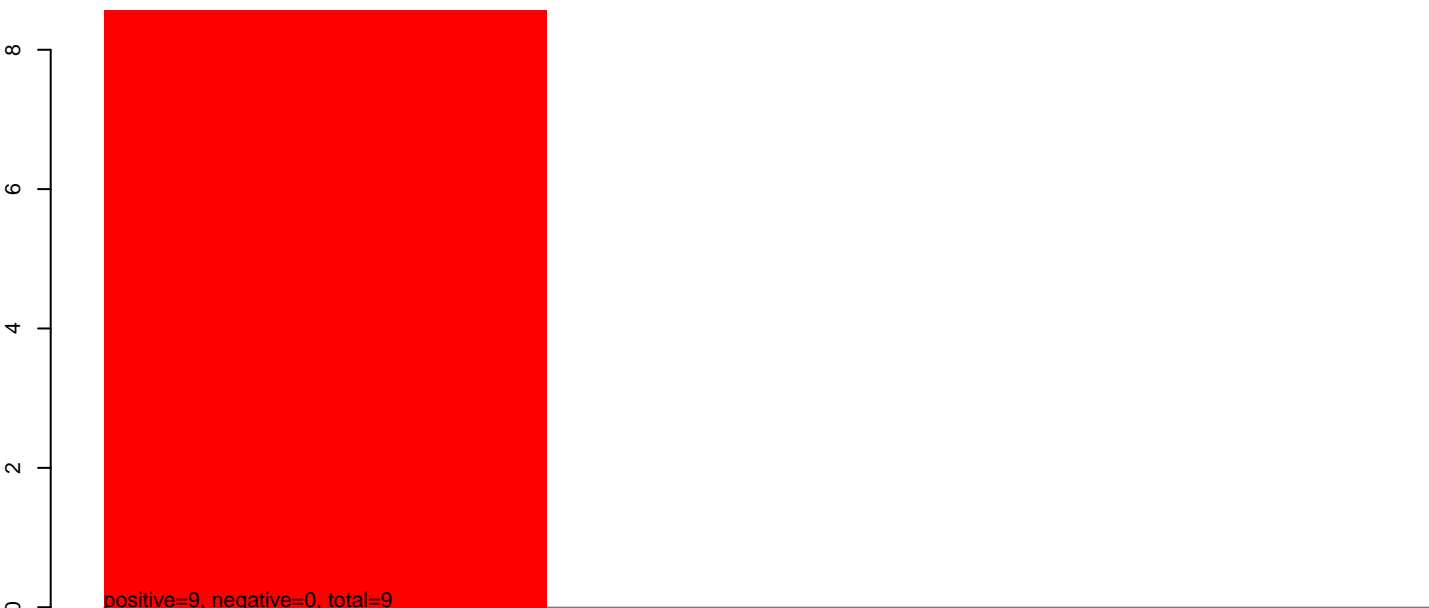
CuQuin_SG_14dpi2.rep



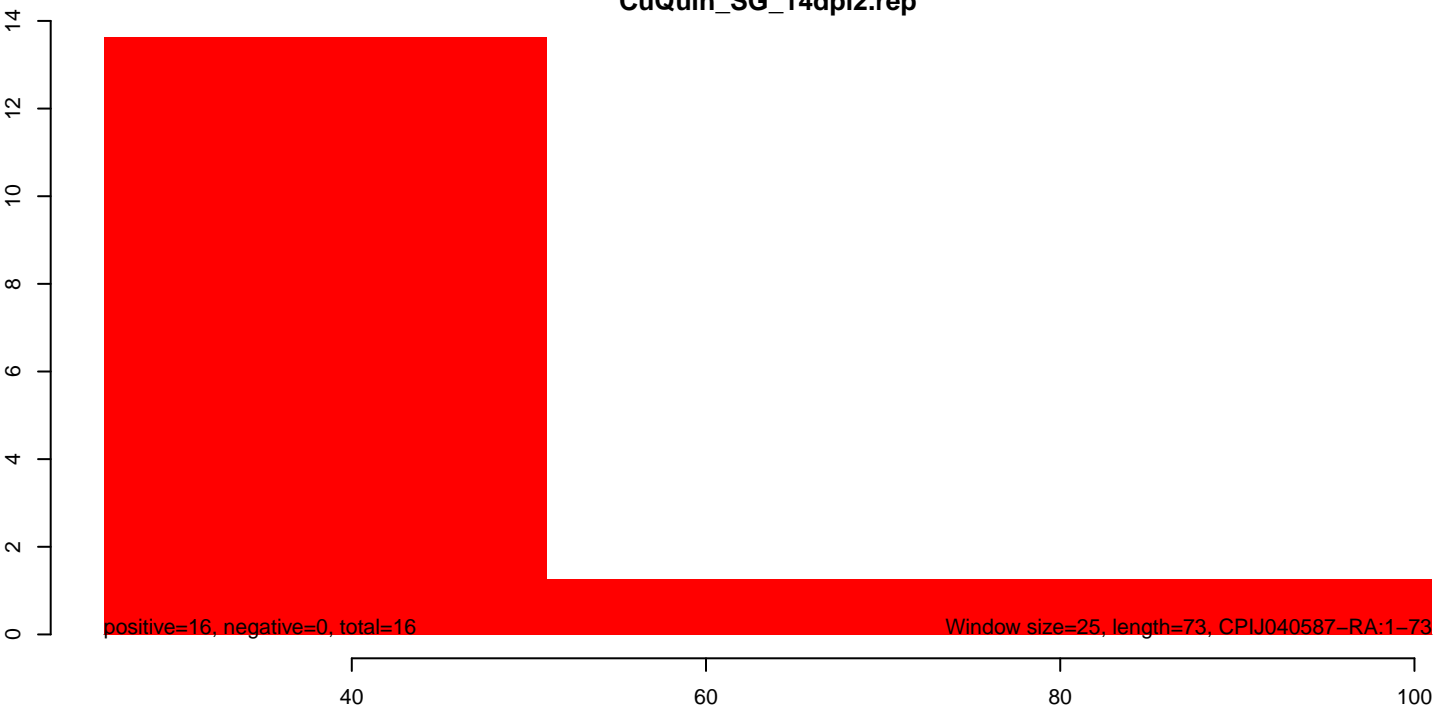
CuQuin_SG_14dpi2.18_23.rep



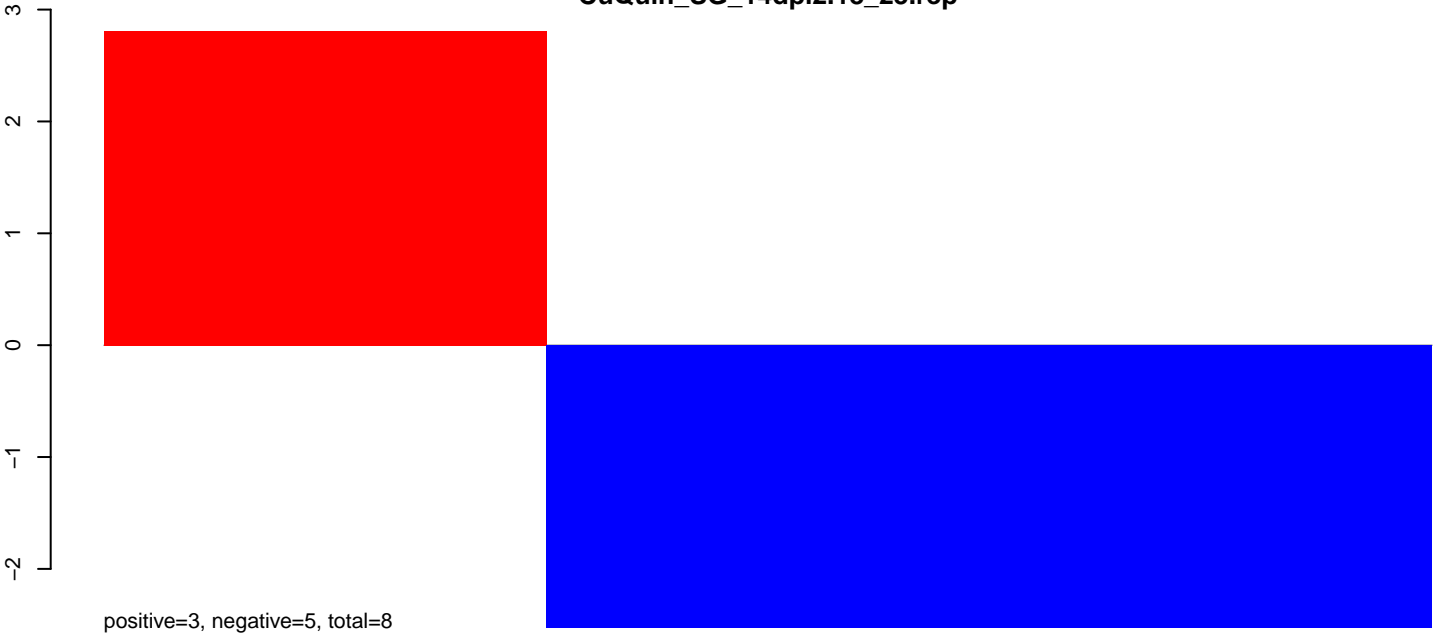
CuQuin_SG_14dpi2.24_35.rep



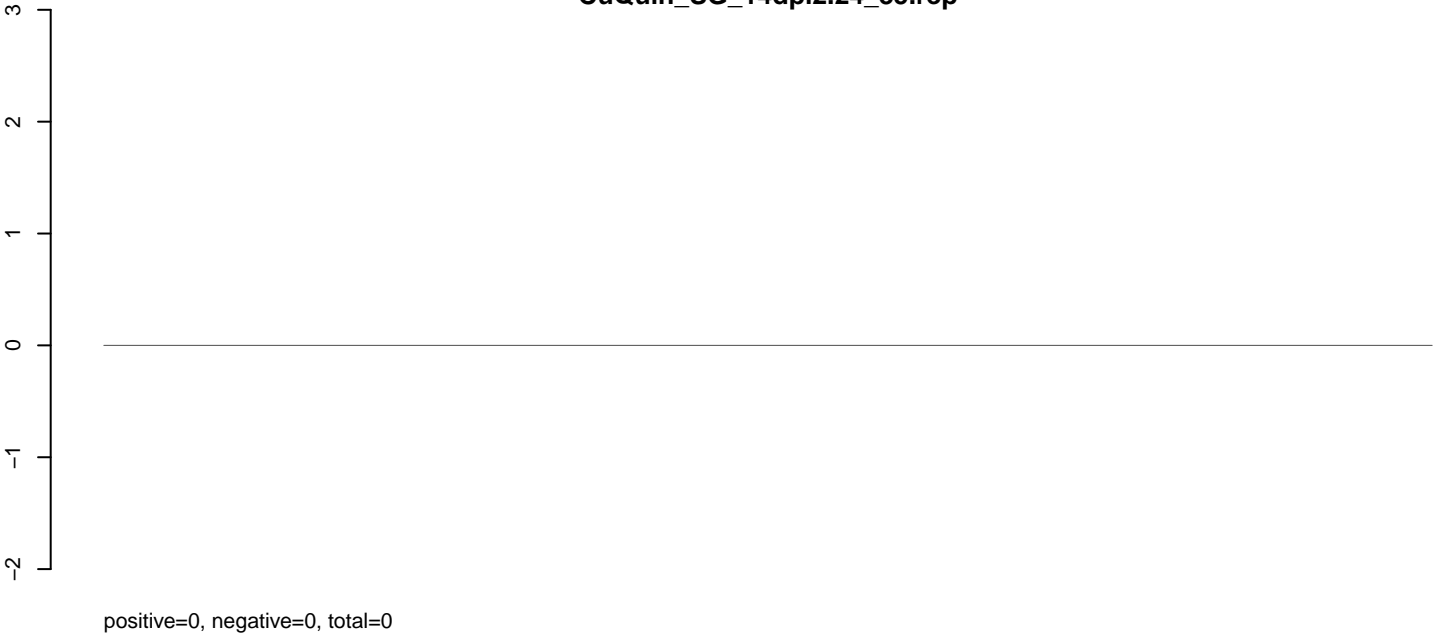
CuQuin_SG_14dpi2.rep



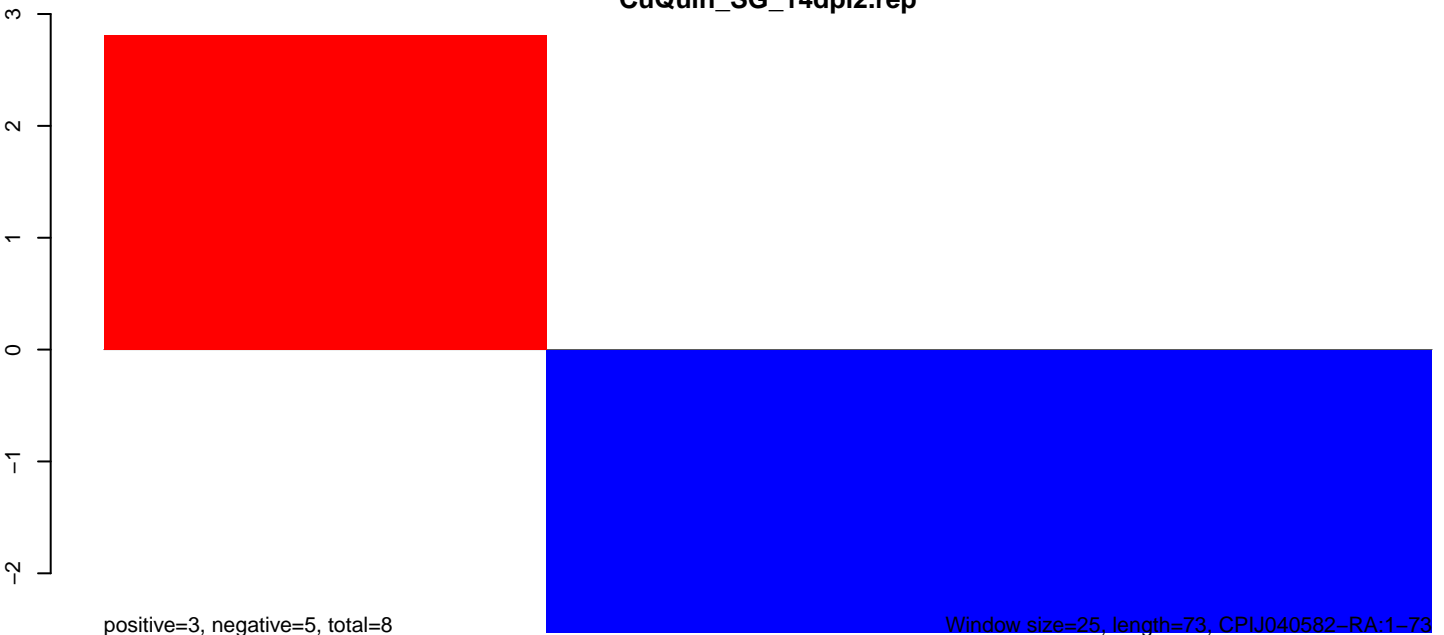
CuQuin_SG_14dpi2.18_23.rep



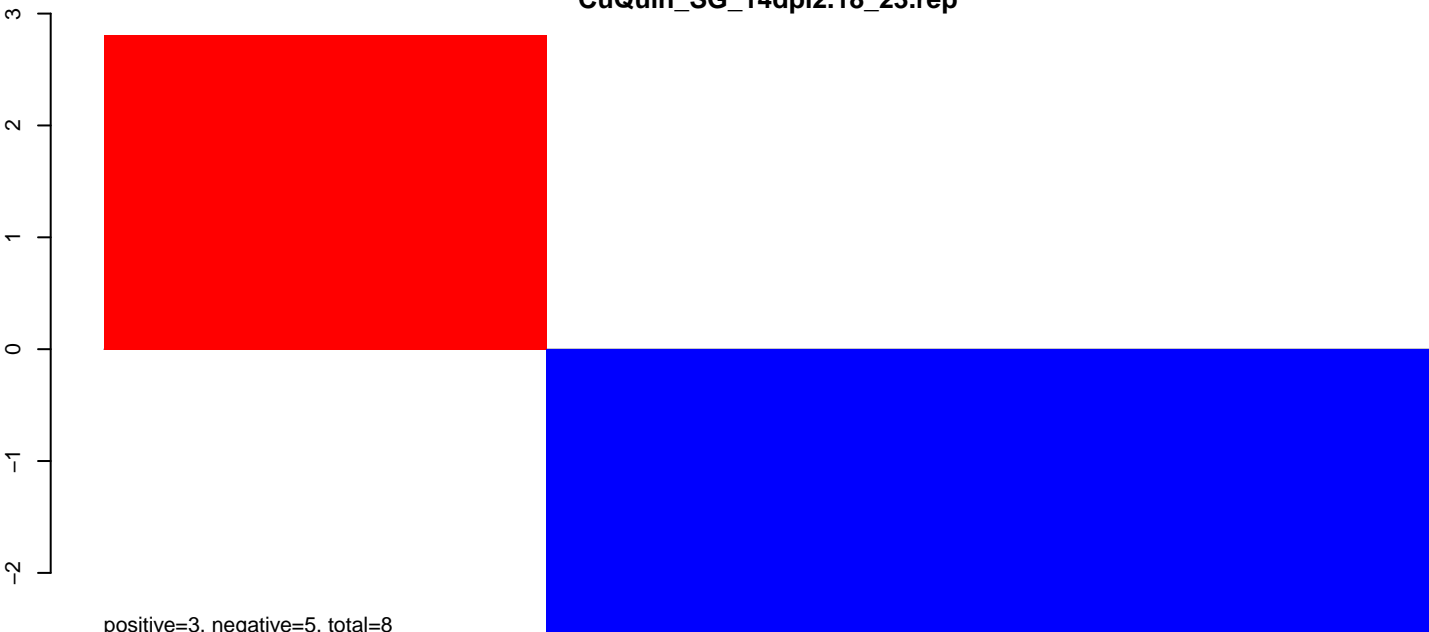
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep

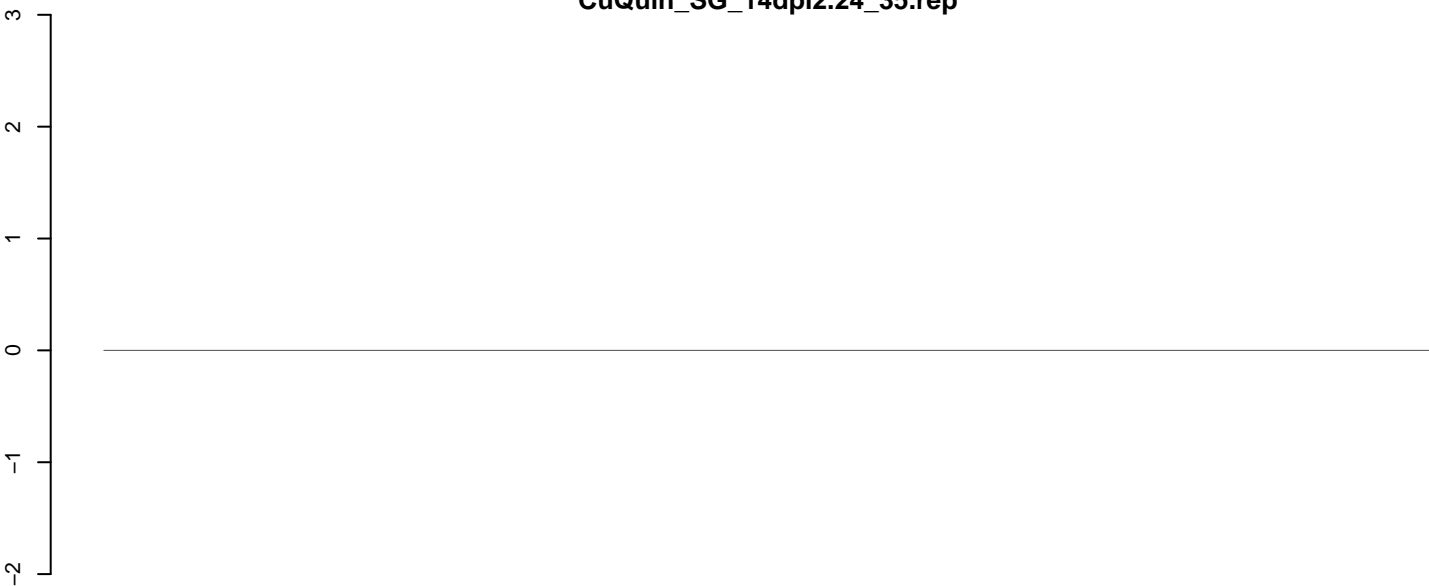


CuQuin_SG_14dpi2.18_23.rep



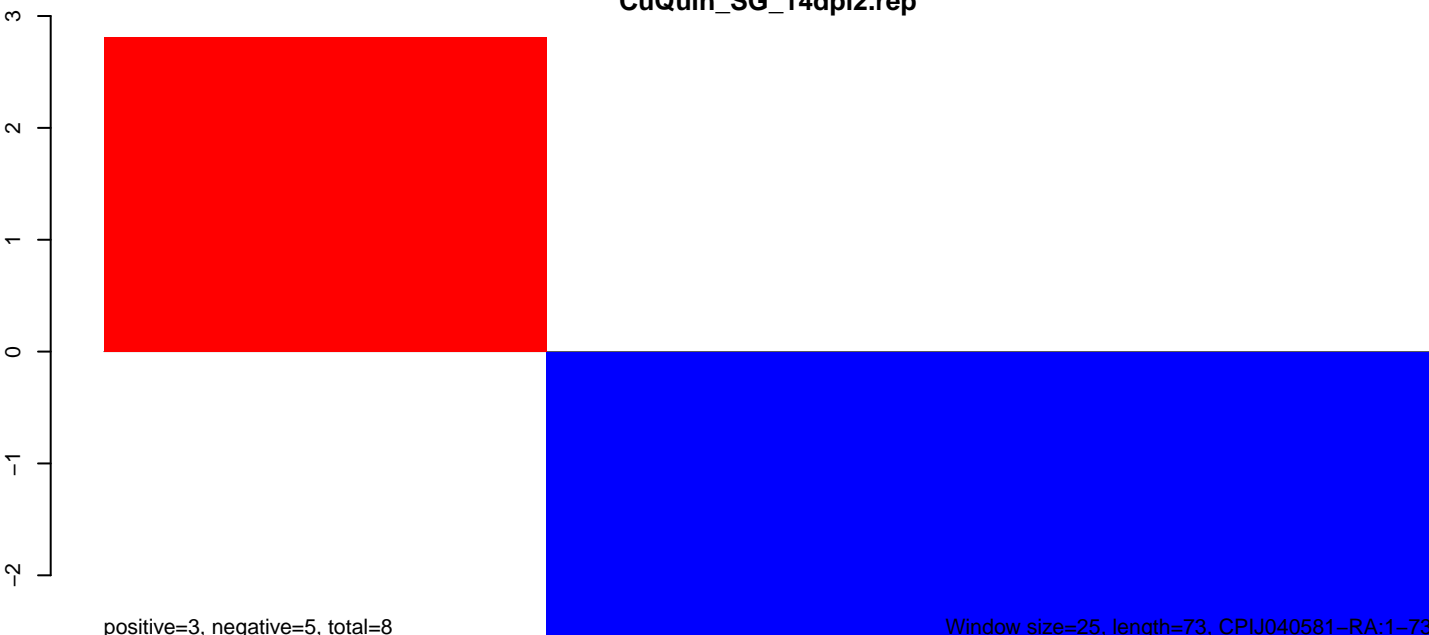
positive=3, negative=5, total=8

CuQuin_SG_14dpi2.24_35.rep



positive=0, negative=0, total=0

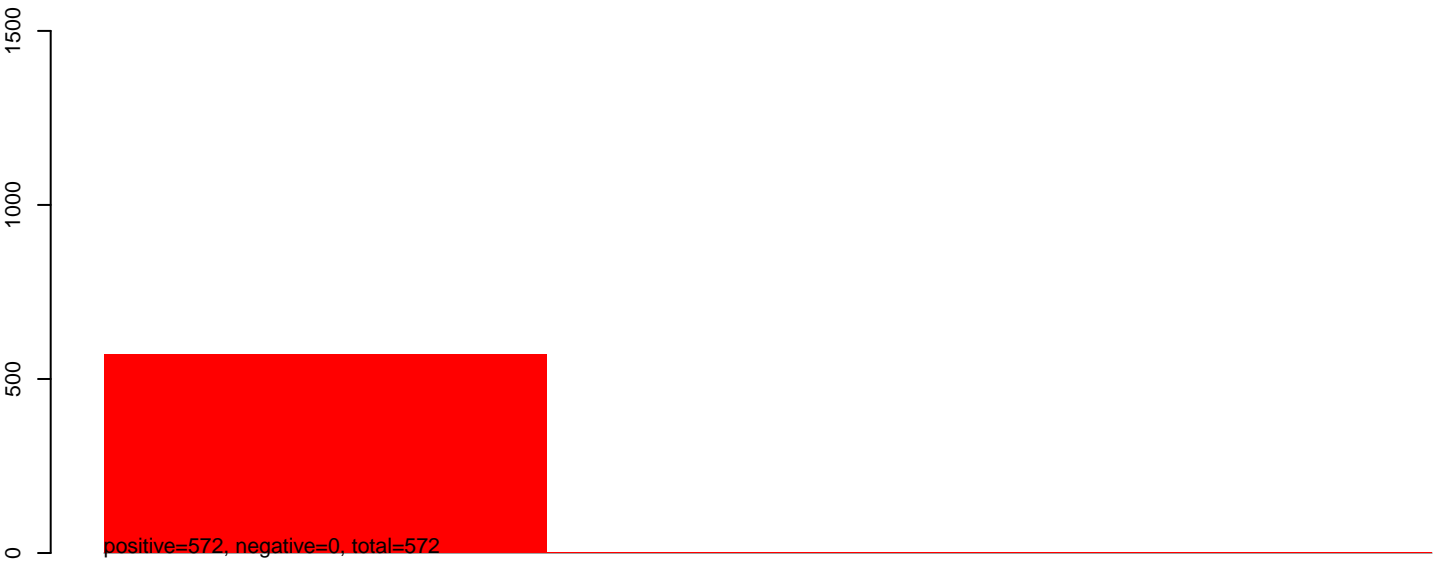
CuQuin_SG_14dpi2.rep



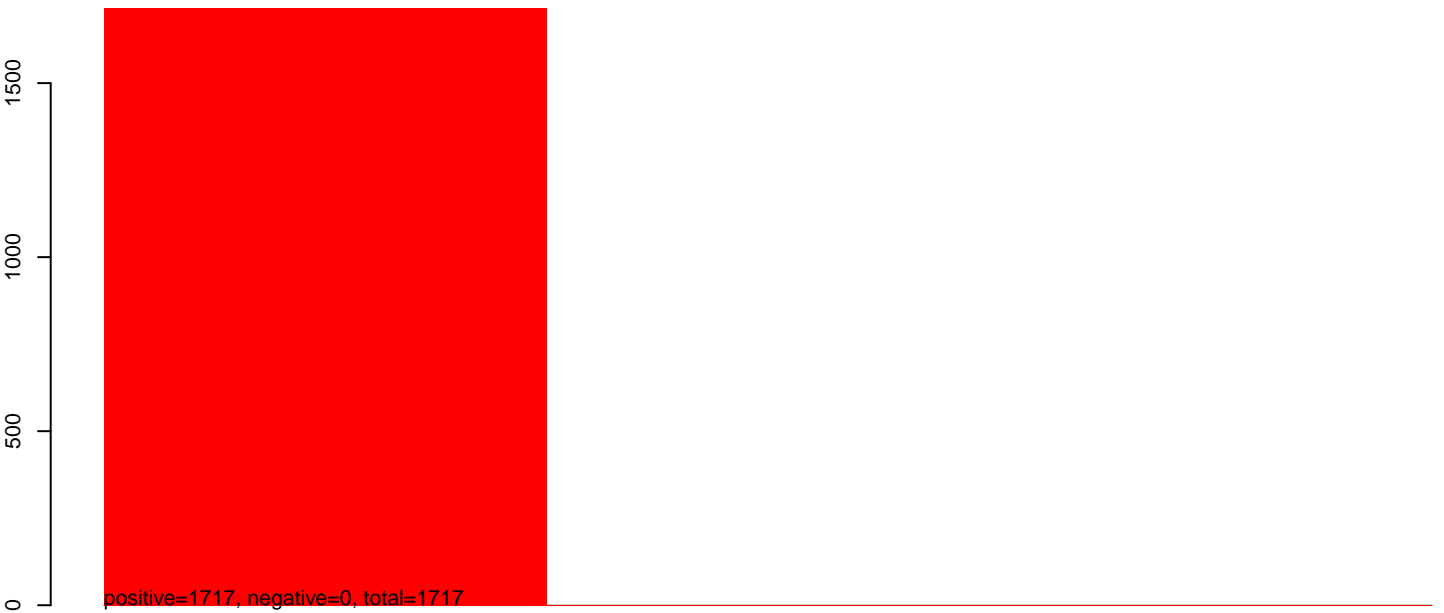
positive=3, negative=5, total=8

Window size=25, length=73, CPUJ040581-RA:1-73

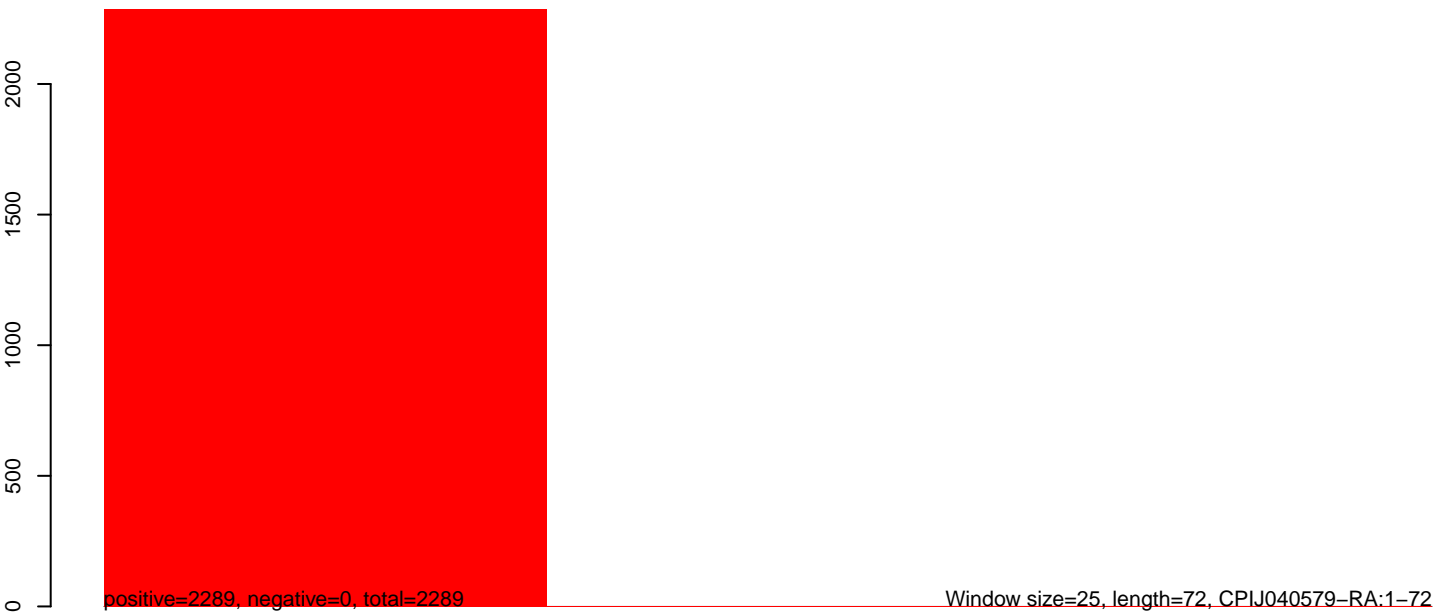
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



CuQuin_SG_14dpi2.18_23.rep

positive=16, negative=0, total=16

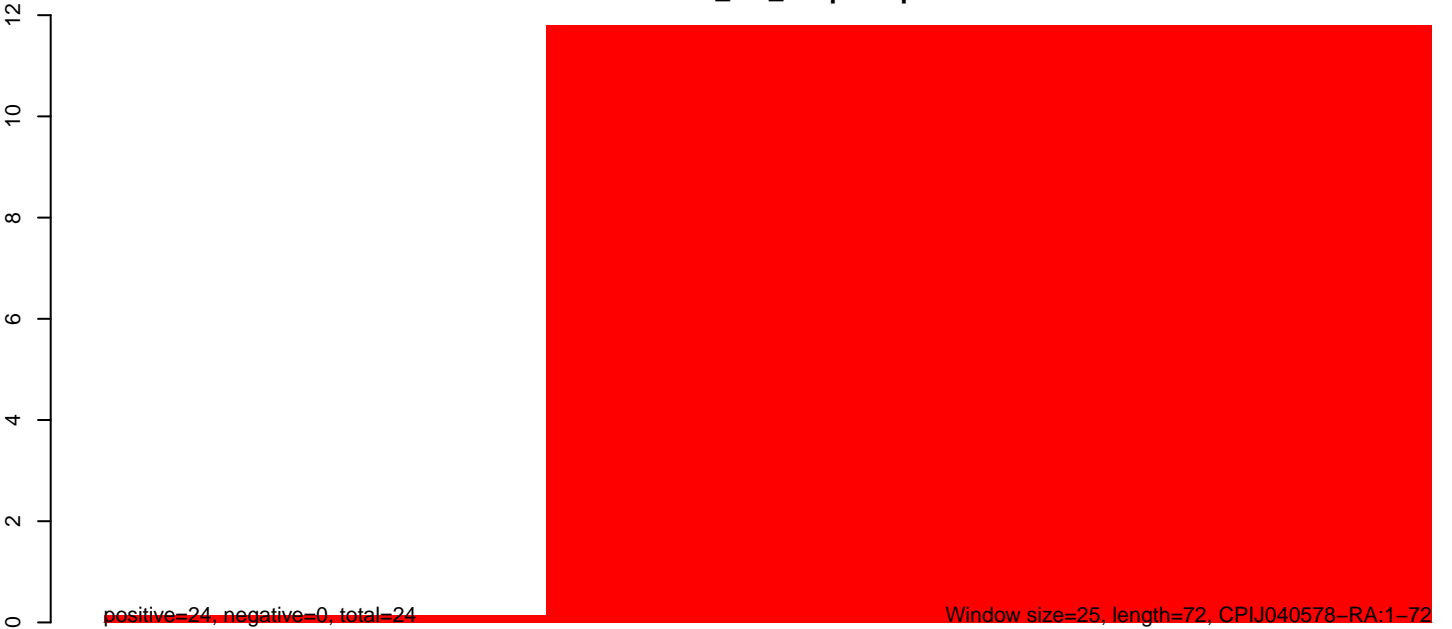
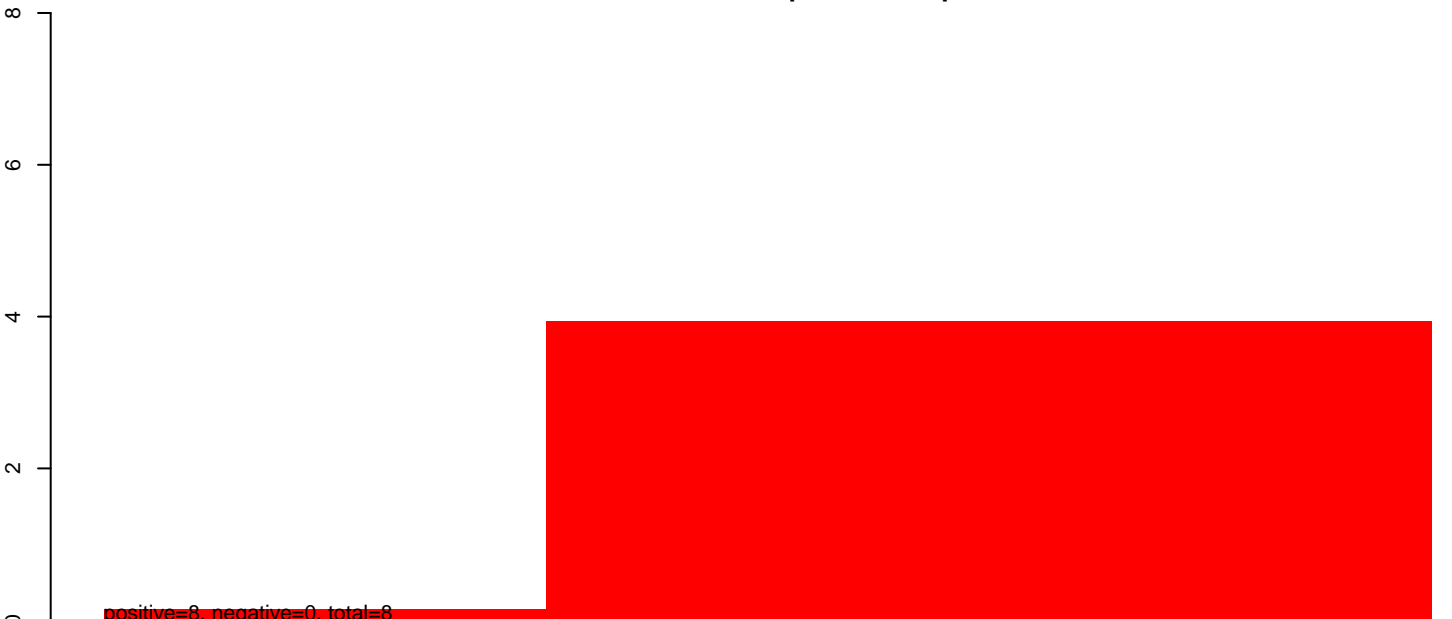
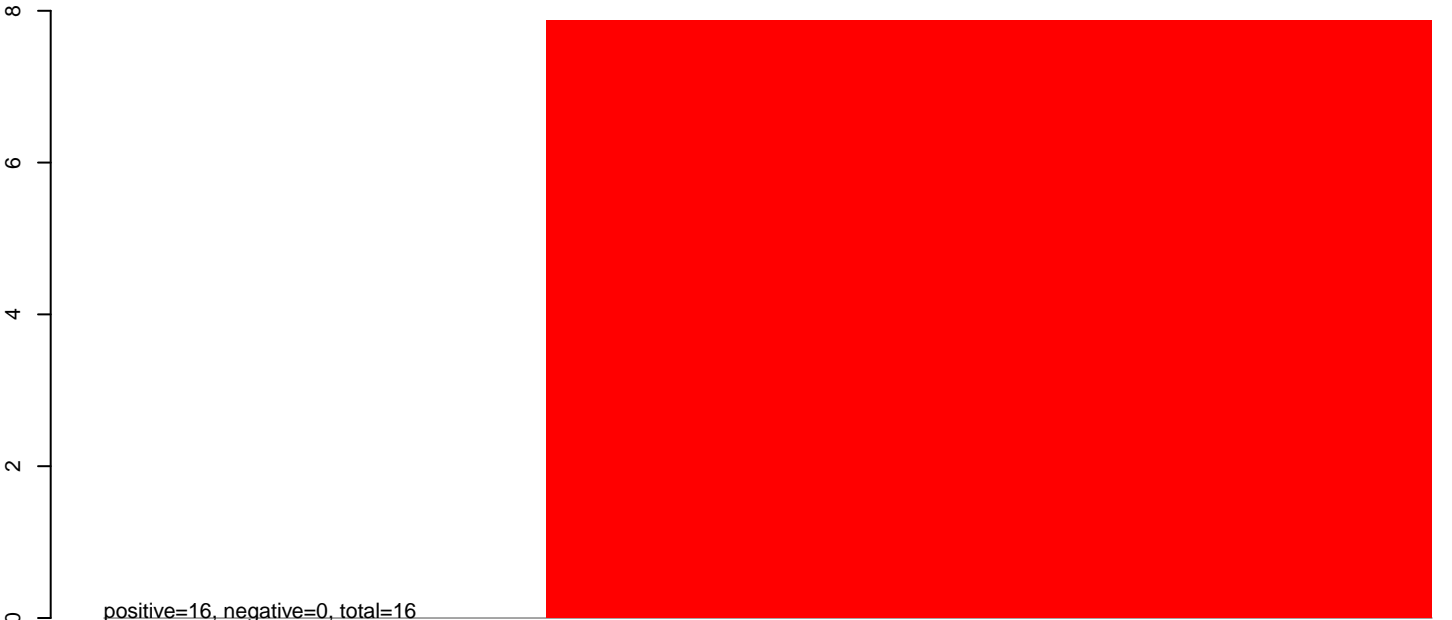
CuQuin_SG_14dpi2.24_35.rep

positive=8, negative=0, total=8

CuQuin_SG_14dpi2.rep

positive=24, negative=0, total=24

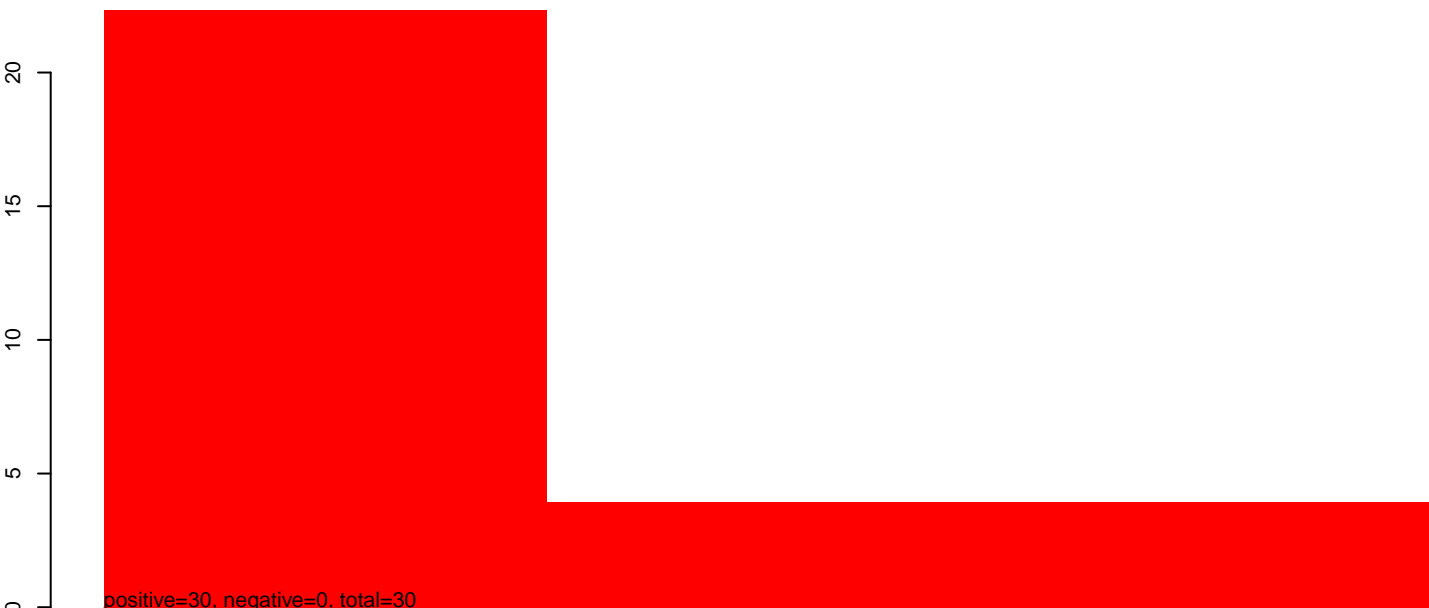
Window size=25, length=72, CPIJ040578-RA:1-72



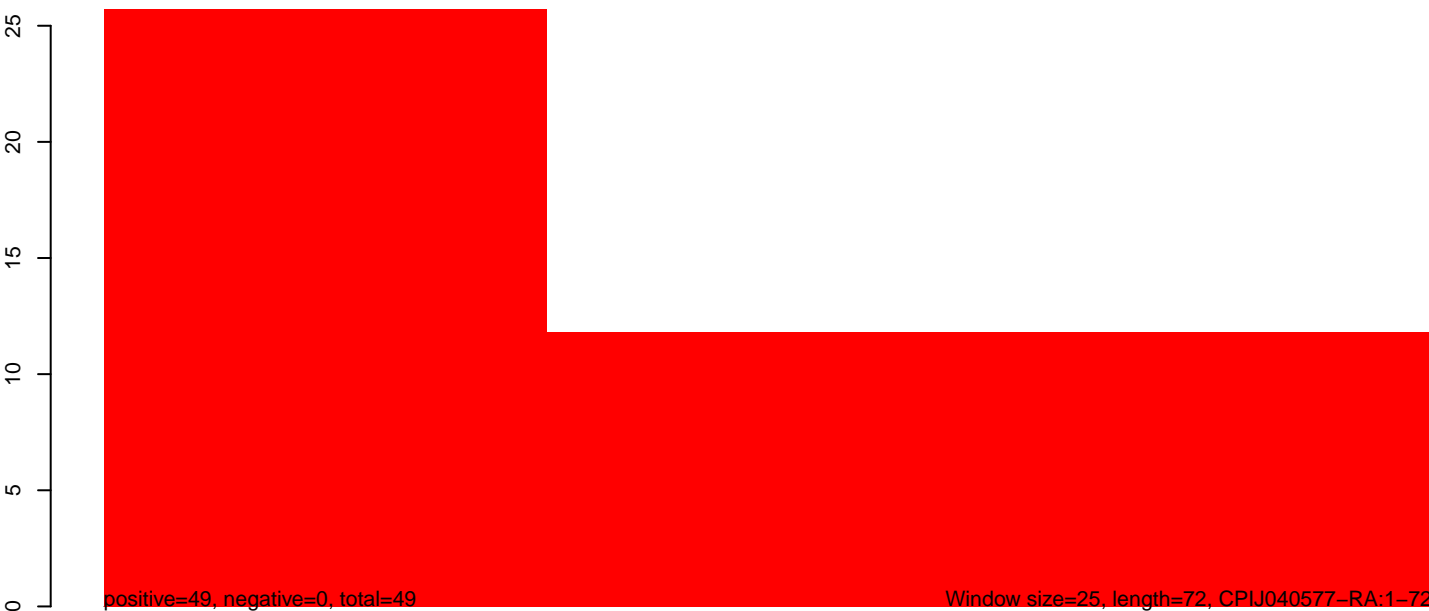
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



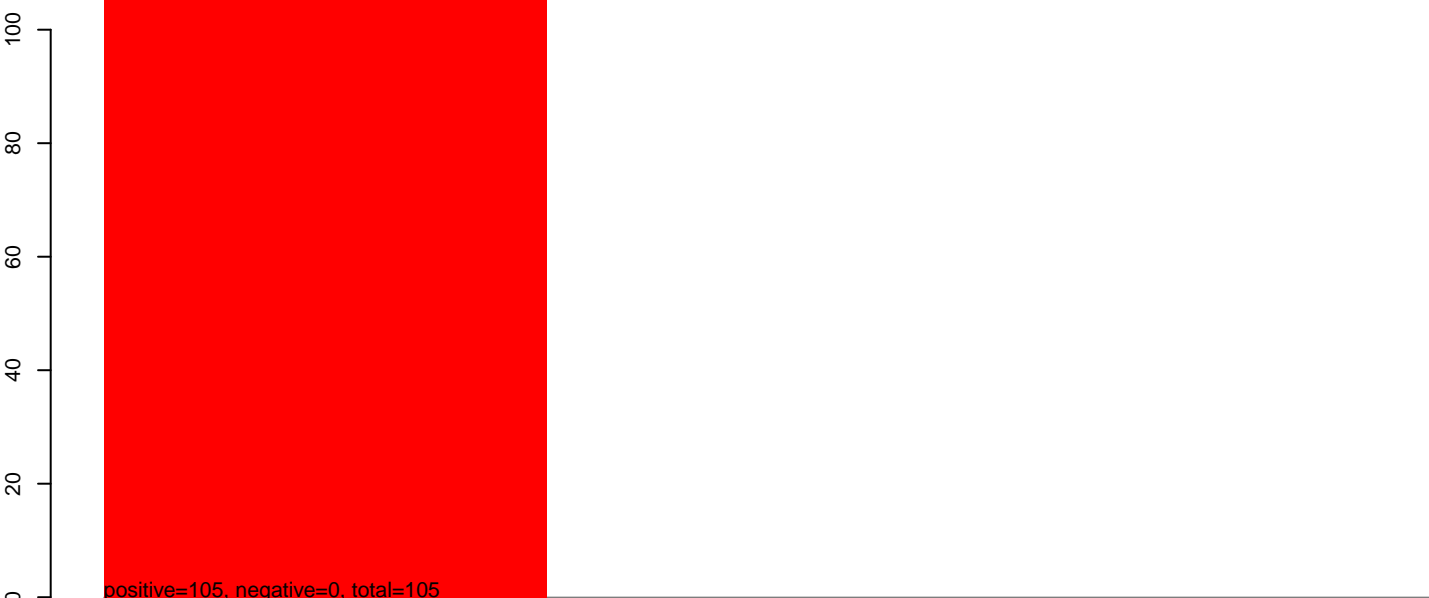
CuQuin_SG_14dpi2.rep



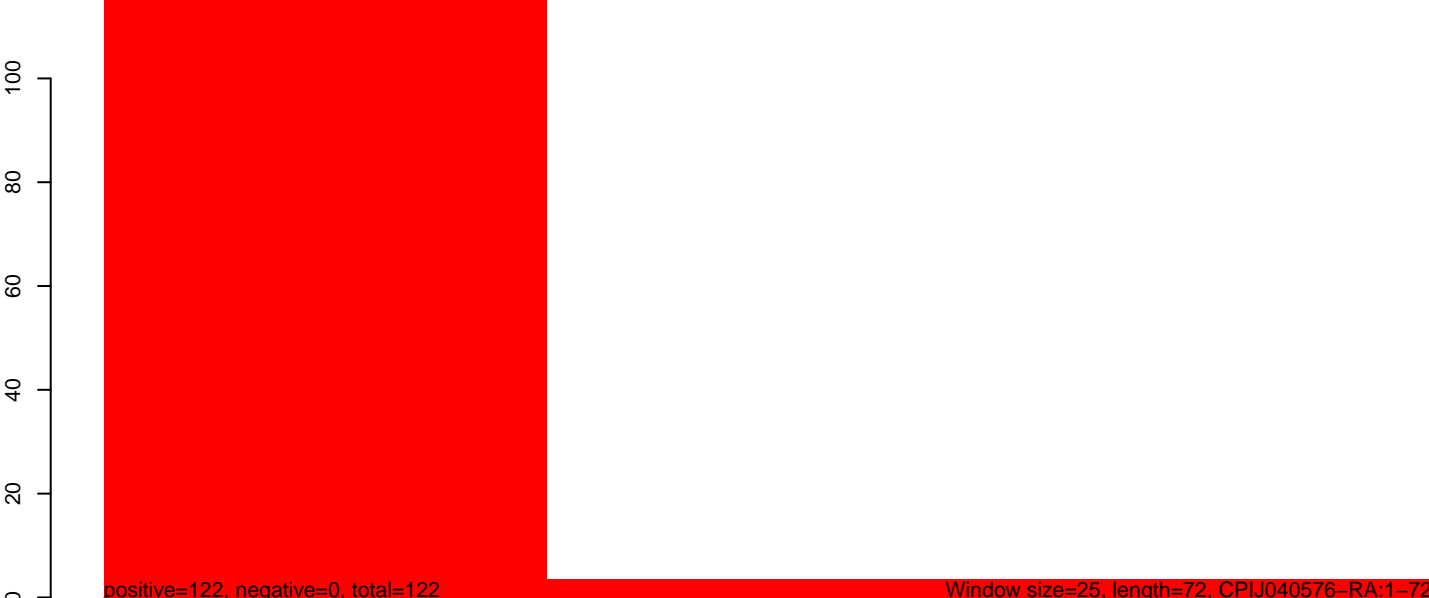
CuQuin_SG_14dpi2.18_23.rep



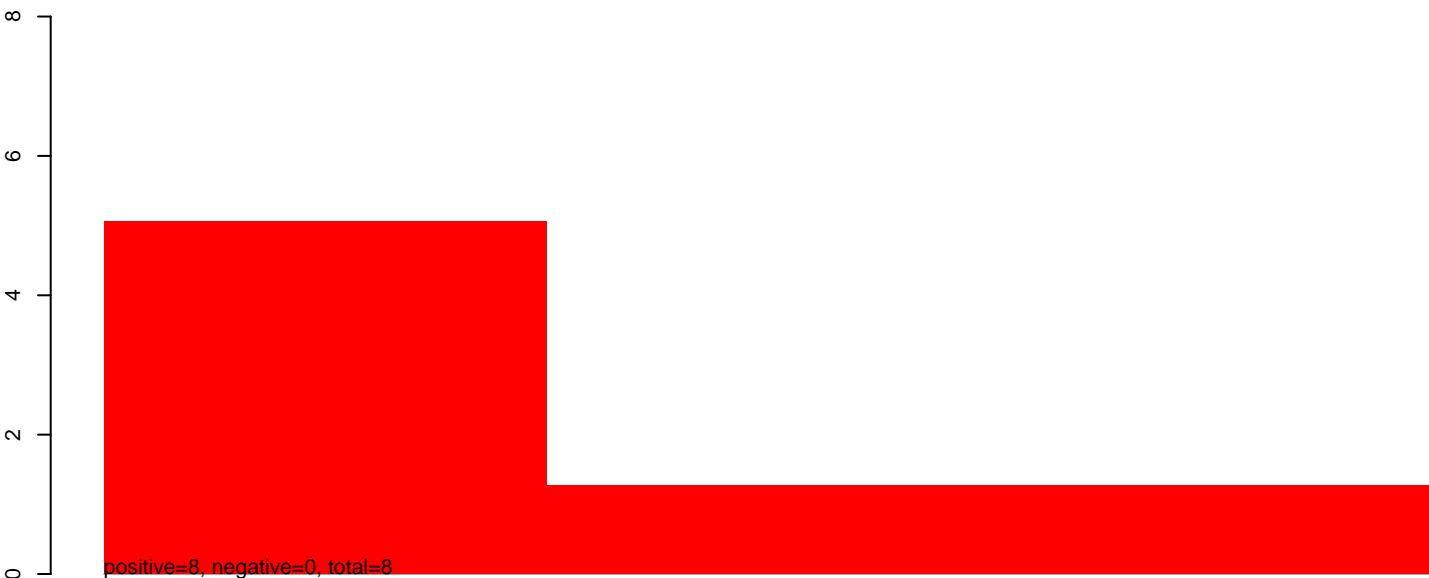
CuQuin_SG_14dpi2.24_35.rep



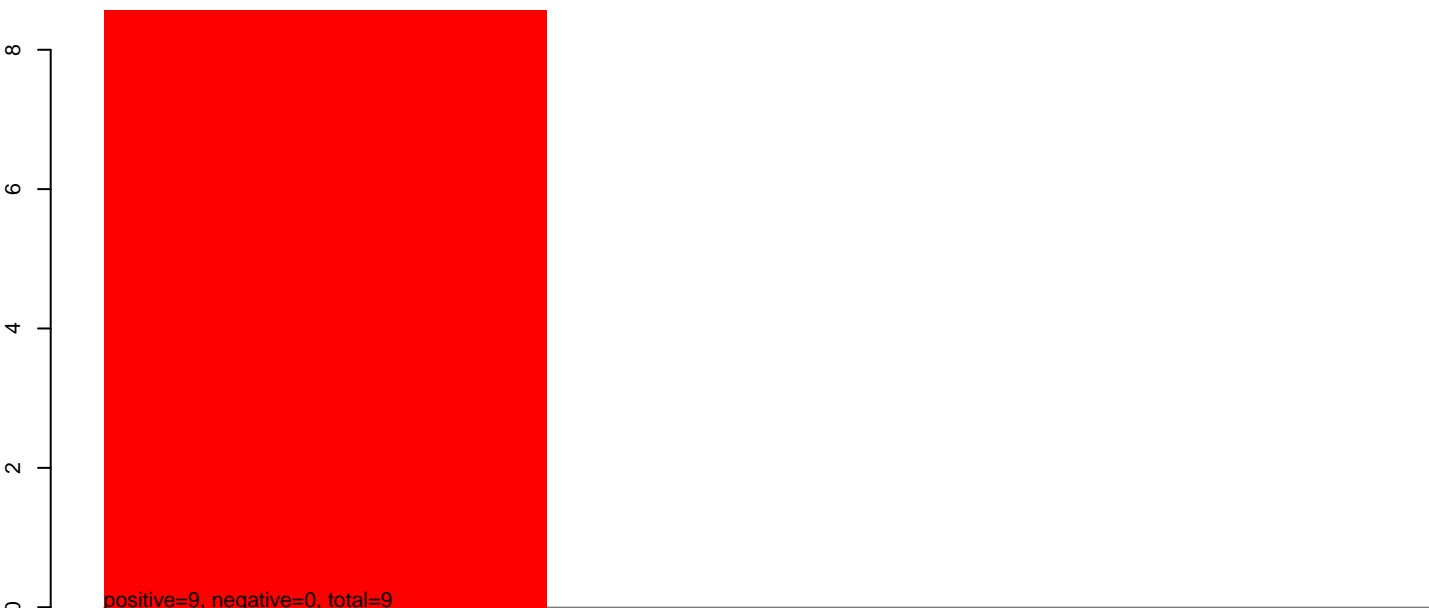
CuQuin_SG_14dpi2.rep



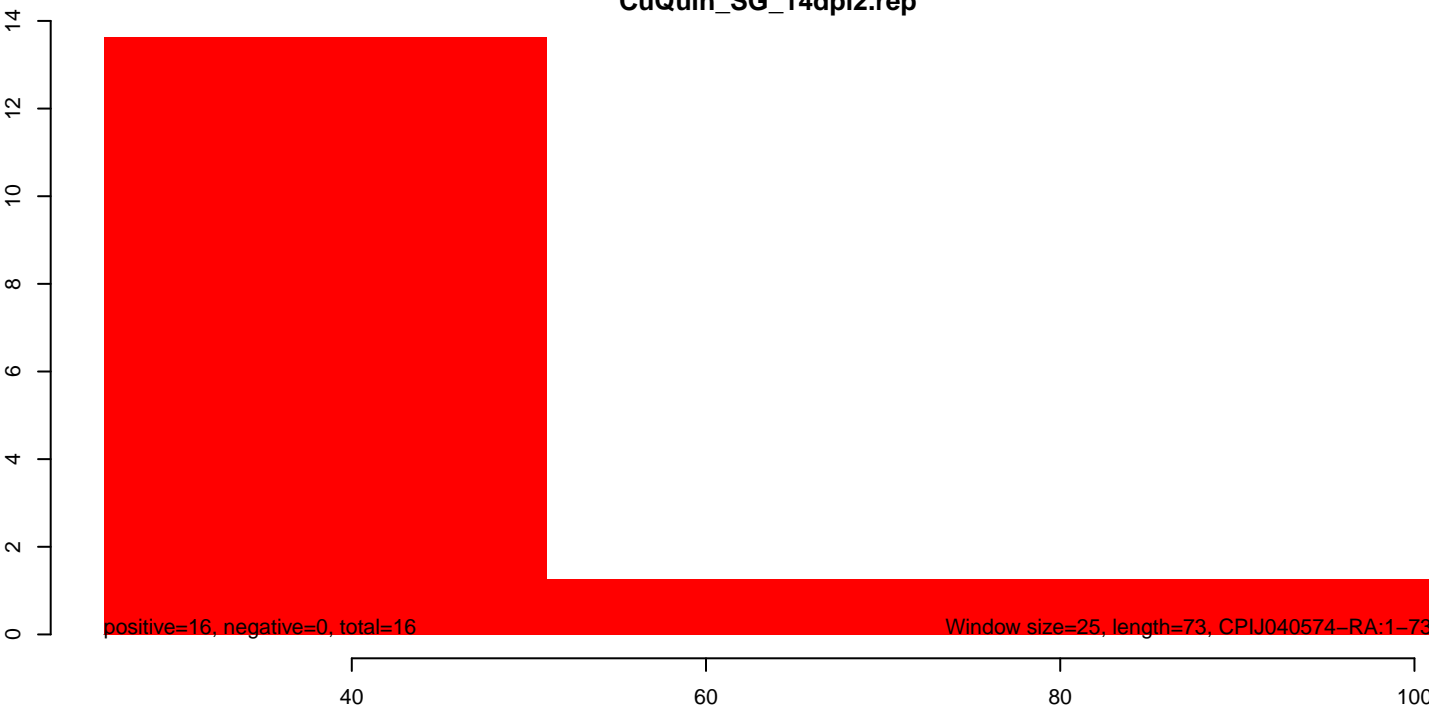
CuQuin_SG_14dpi2.18_23.rep



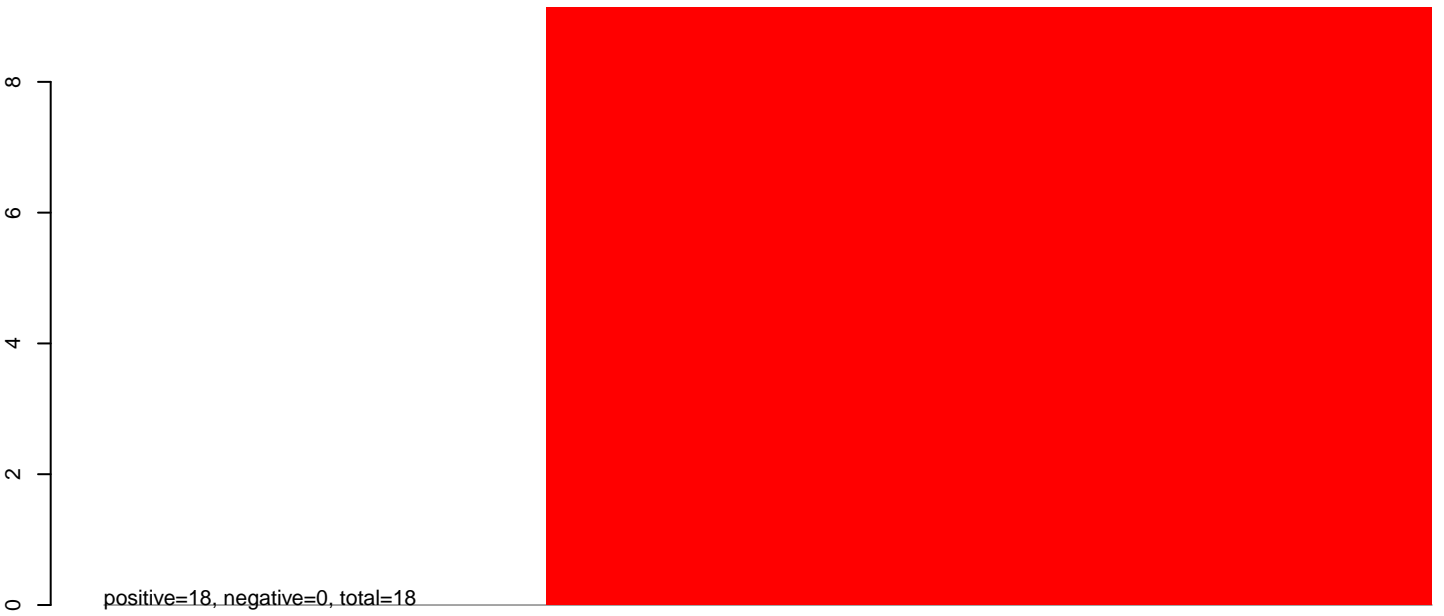
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



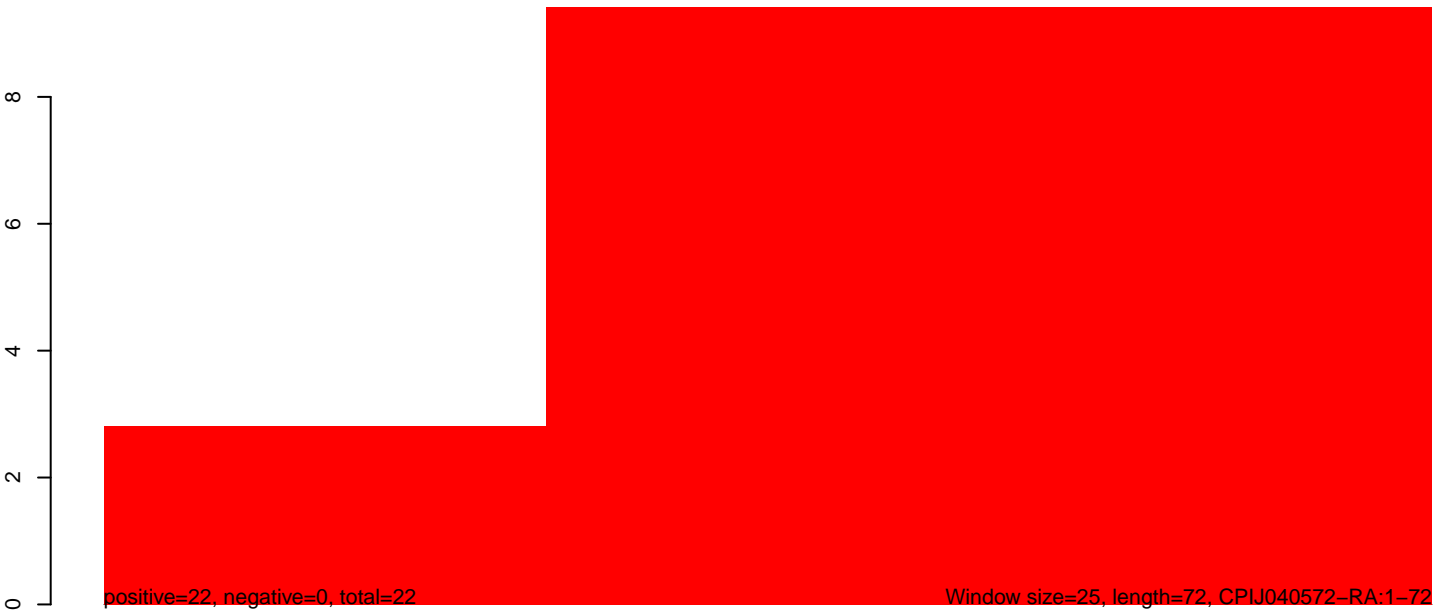
CuQuin_SG_14dpi2.18_23.rep



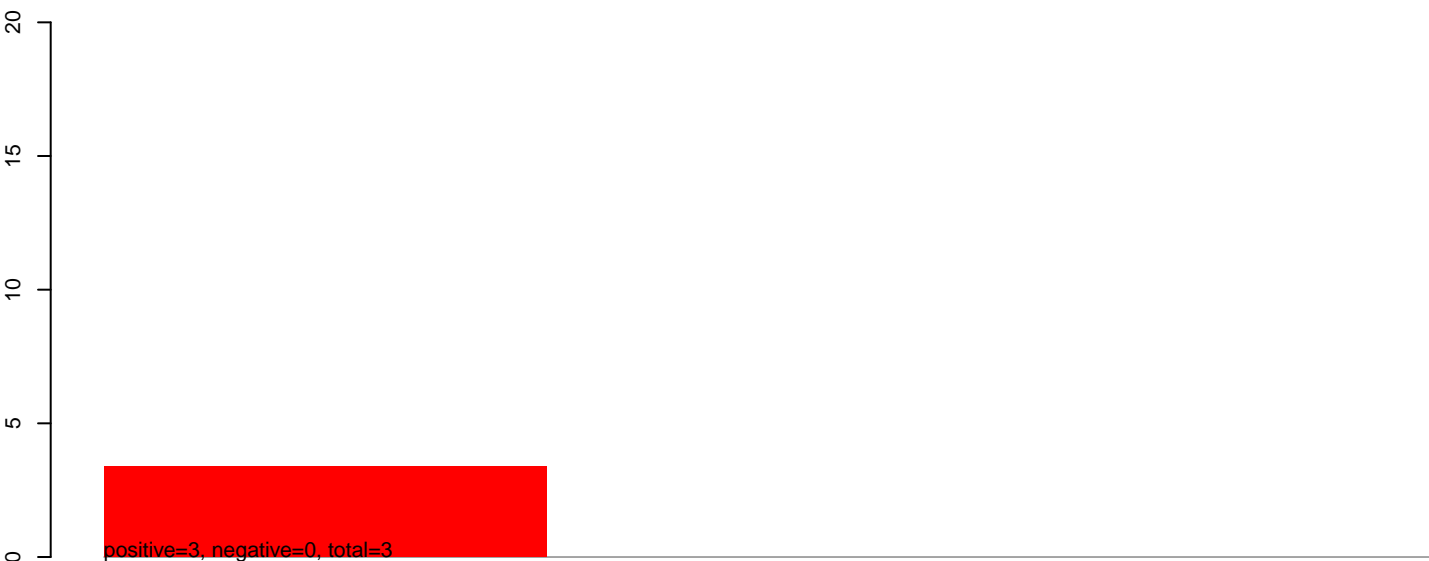
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



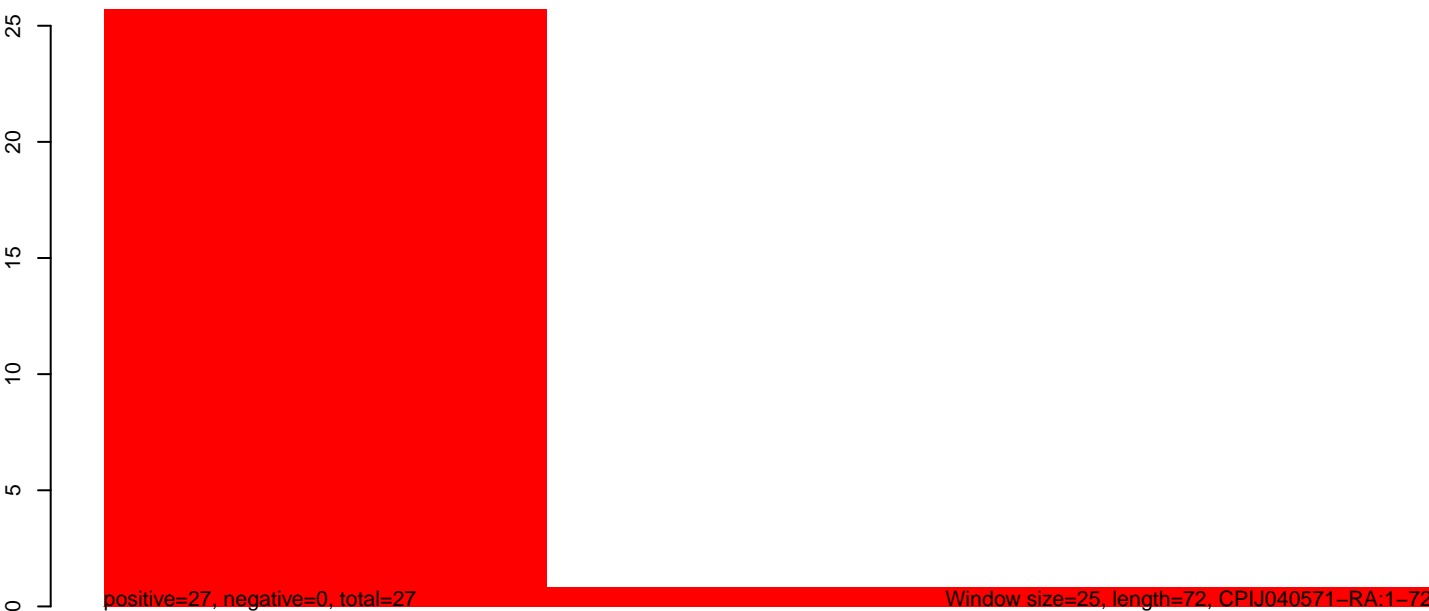
CuQuin_SG_14dpi2.18_23.rep



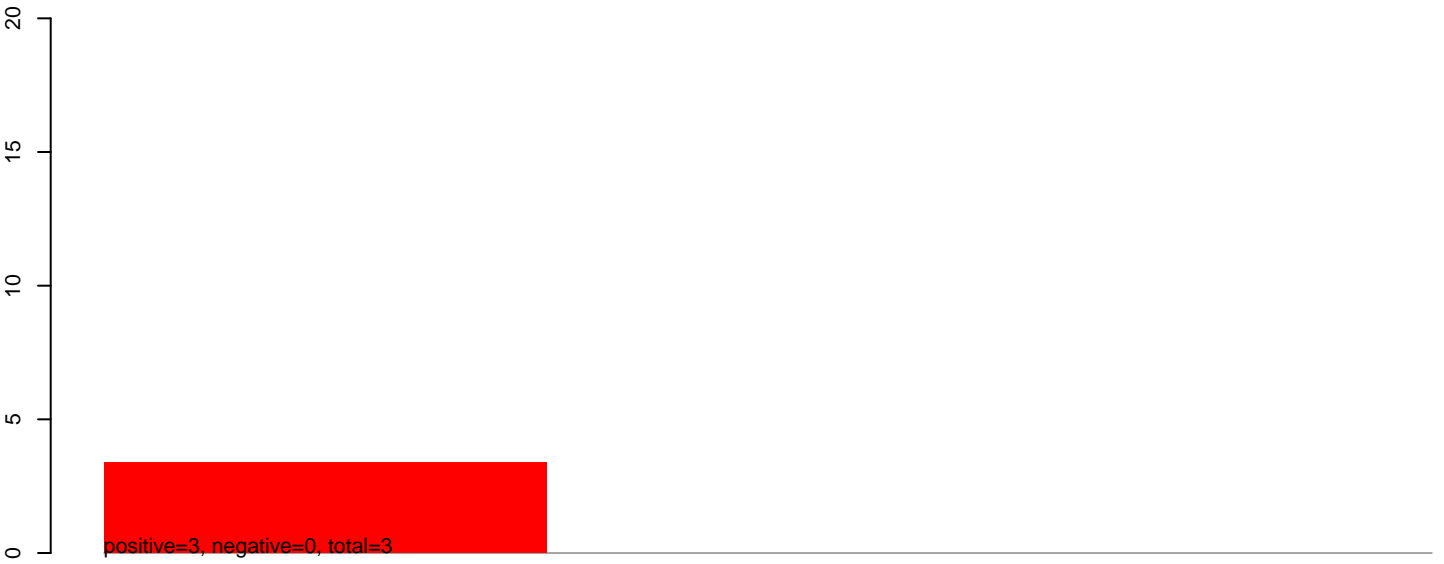
CuQuin_SG_14dpi2.24_35.rep



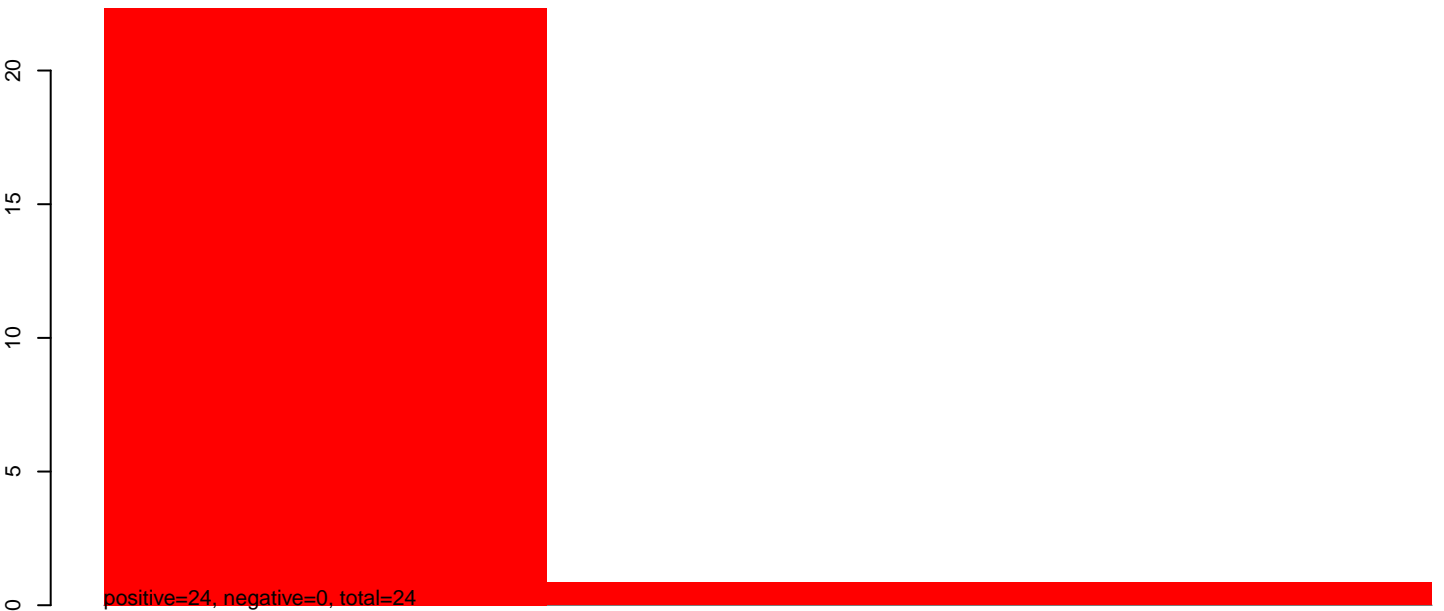
CuQuin_SG_14dpi2.rep



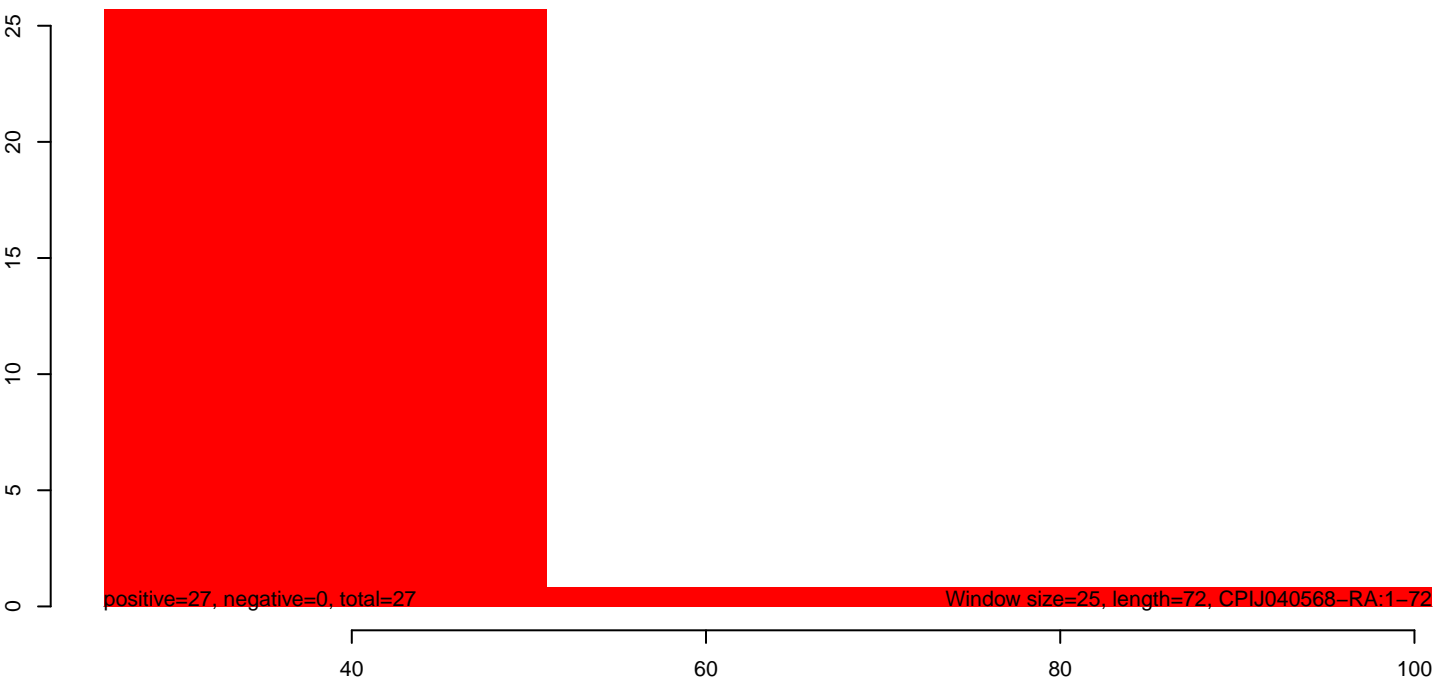
CuQuin_SG_14dpi2.18_23.rep



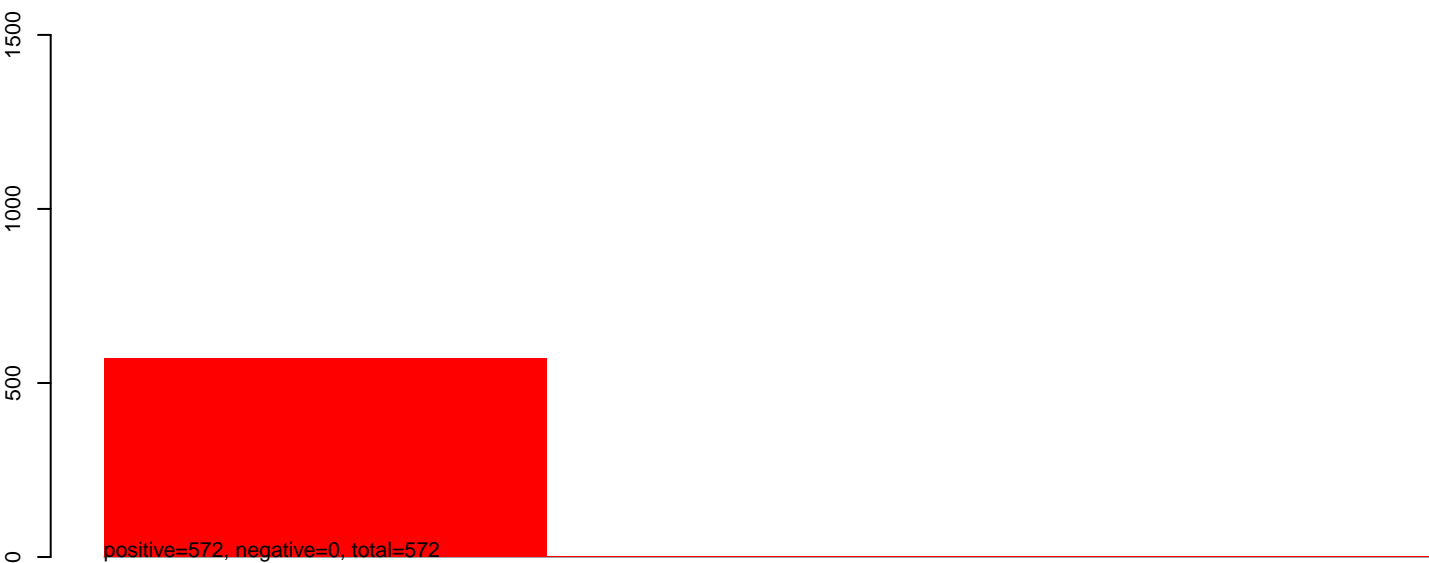
CuQuin_SG_14dpi2.24_35.rep



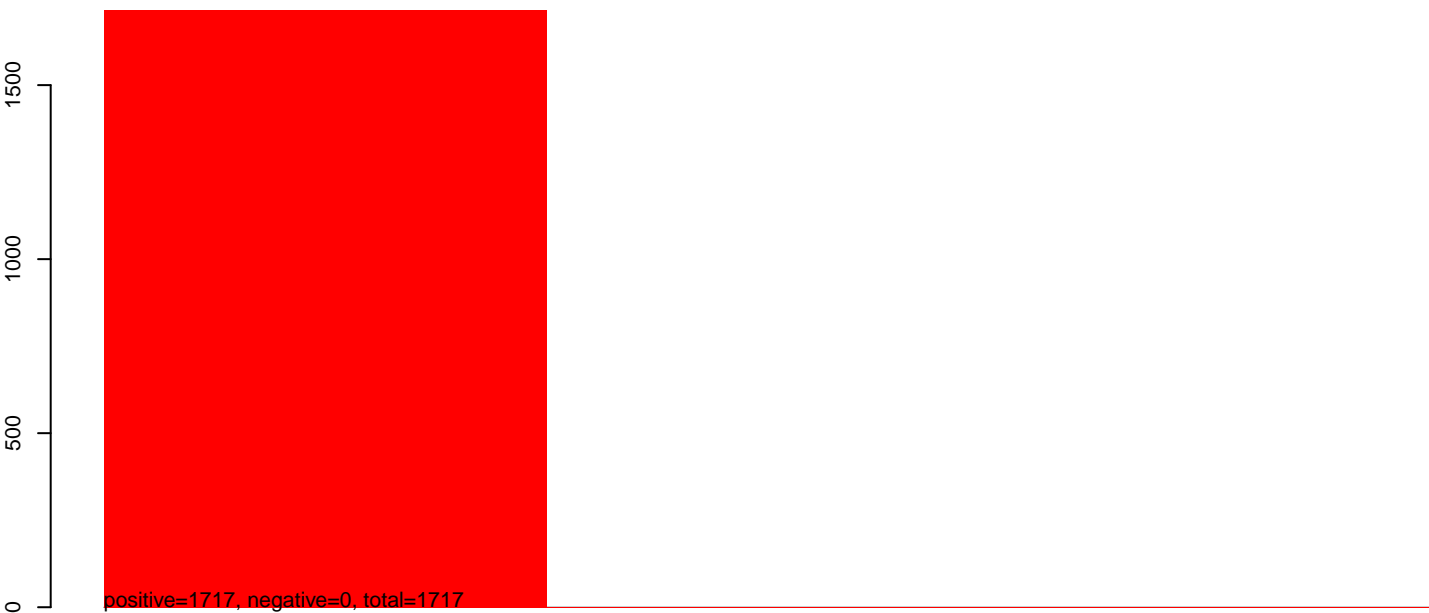
CuQuin_SG_14dpi2.rep



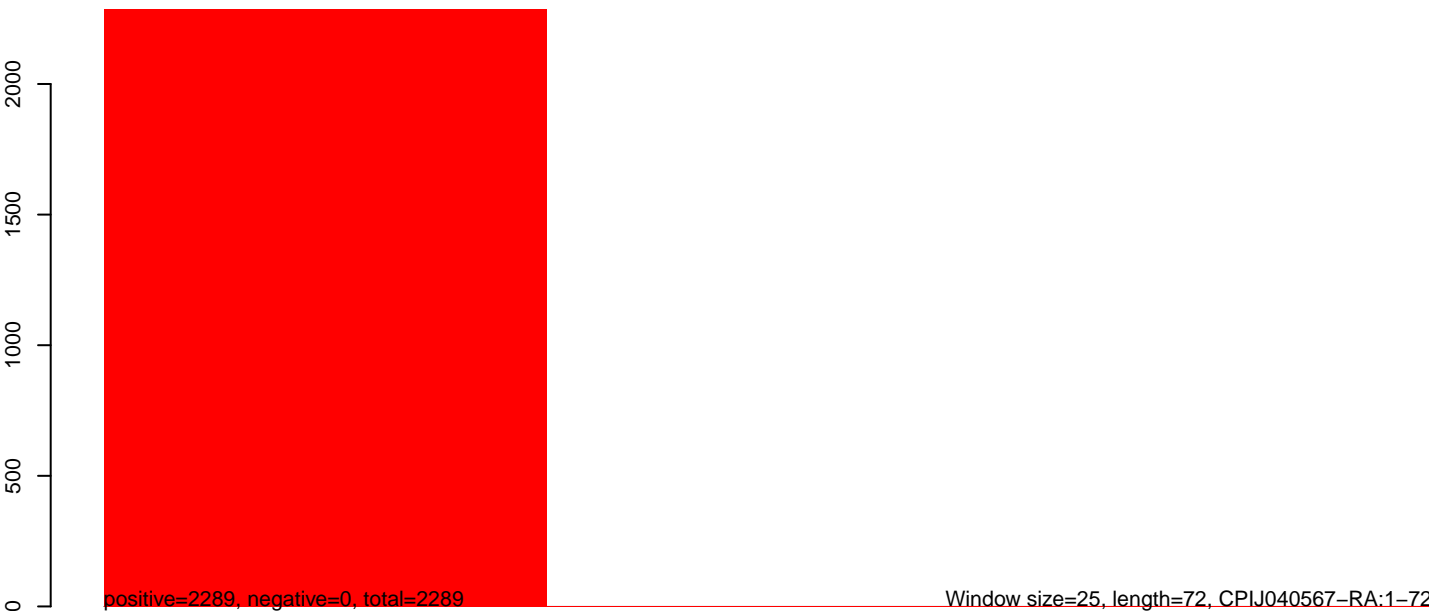
CuQuin_SG_14dpi2.18_23.rep



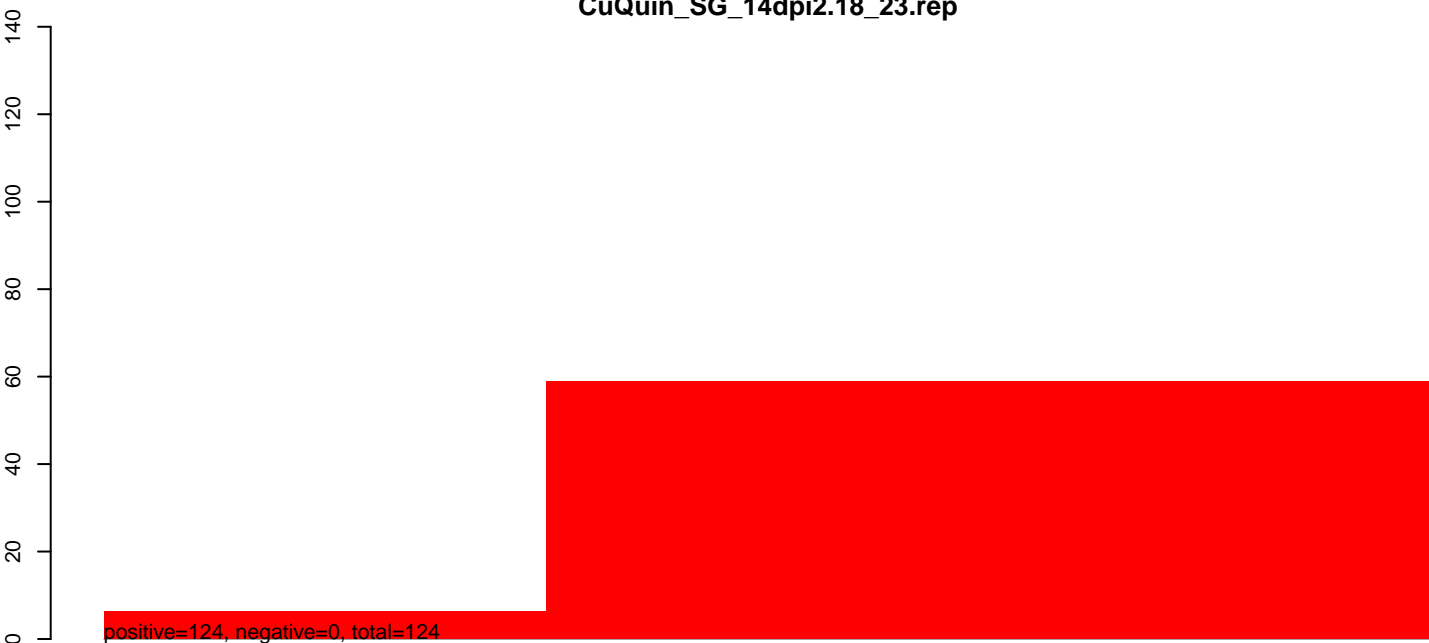
CuQuin_SG_14dpi2.24_35.rep



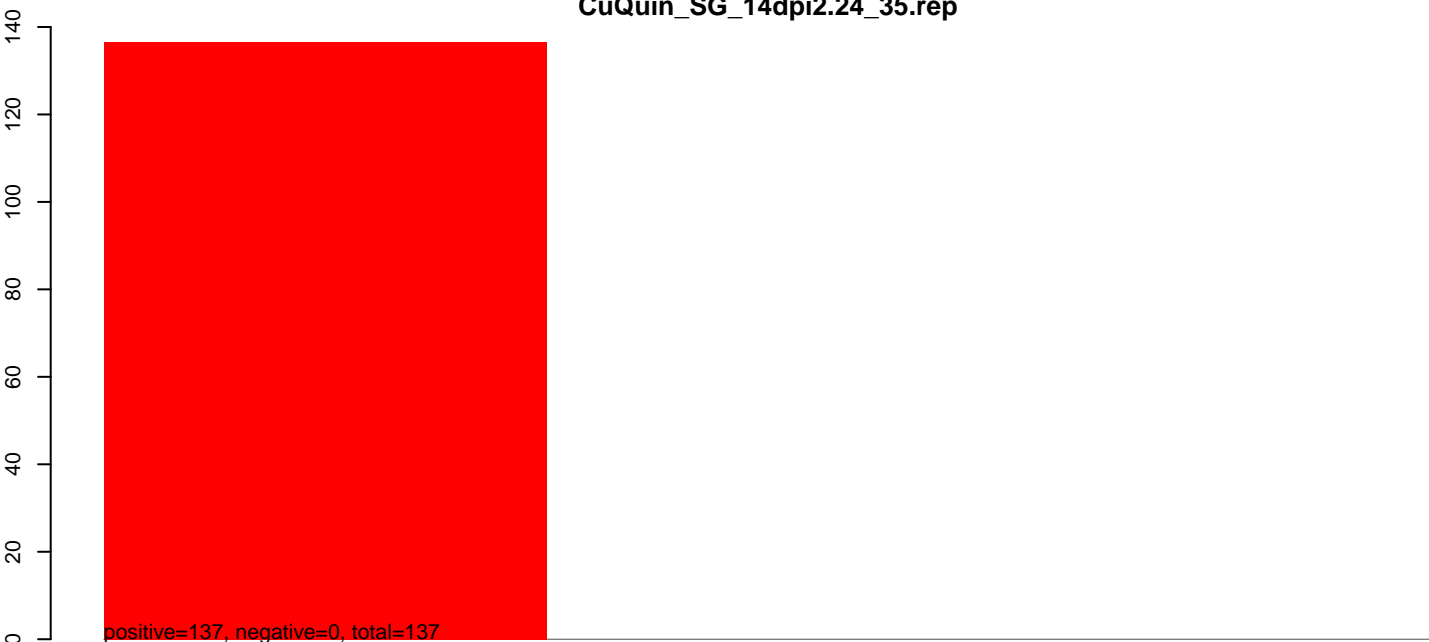
CuQuin_SG_14dpi2.rep



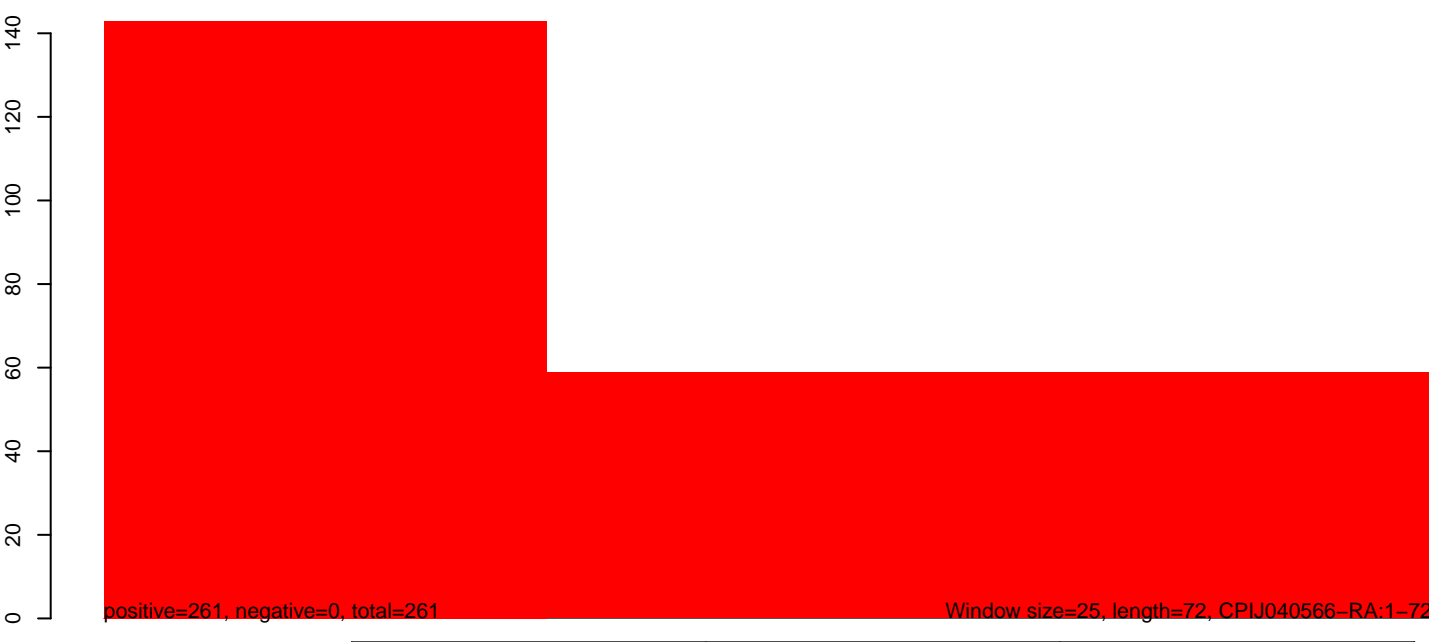
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



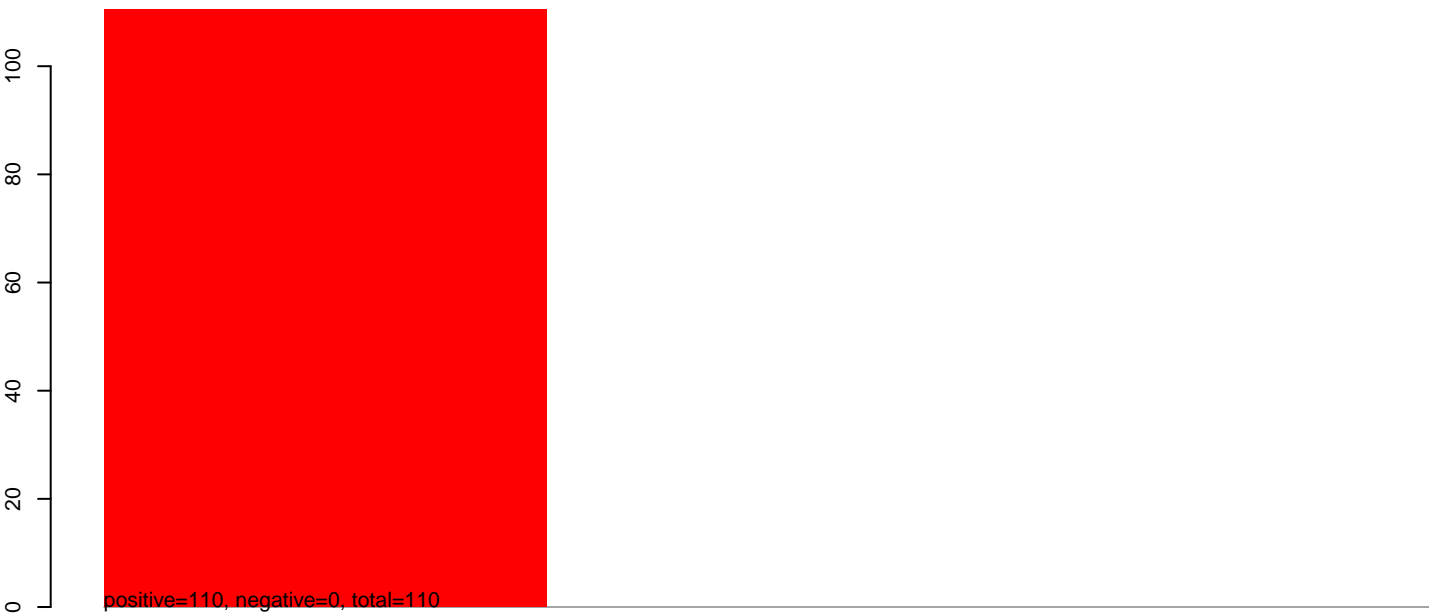
40

60

80

100

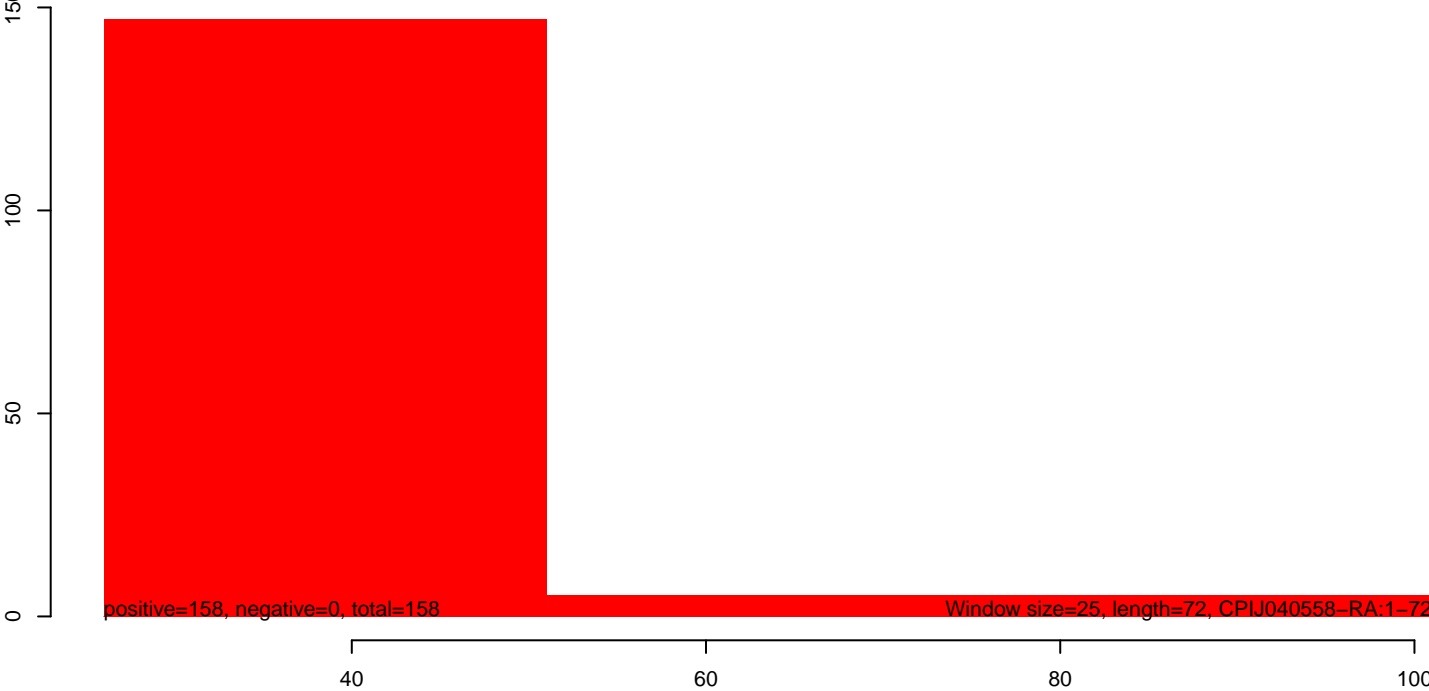
CuQuin_SG_14dpi2.18_23.rep



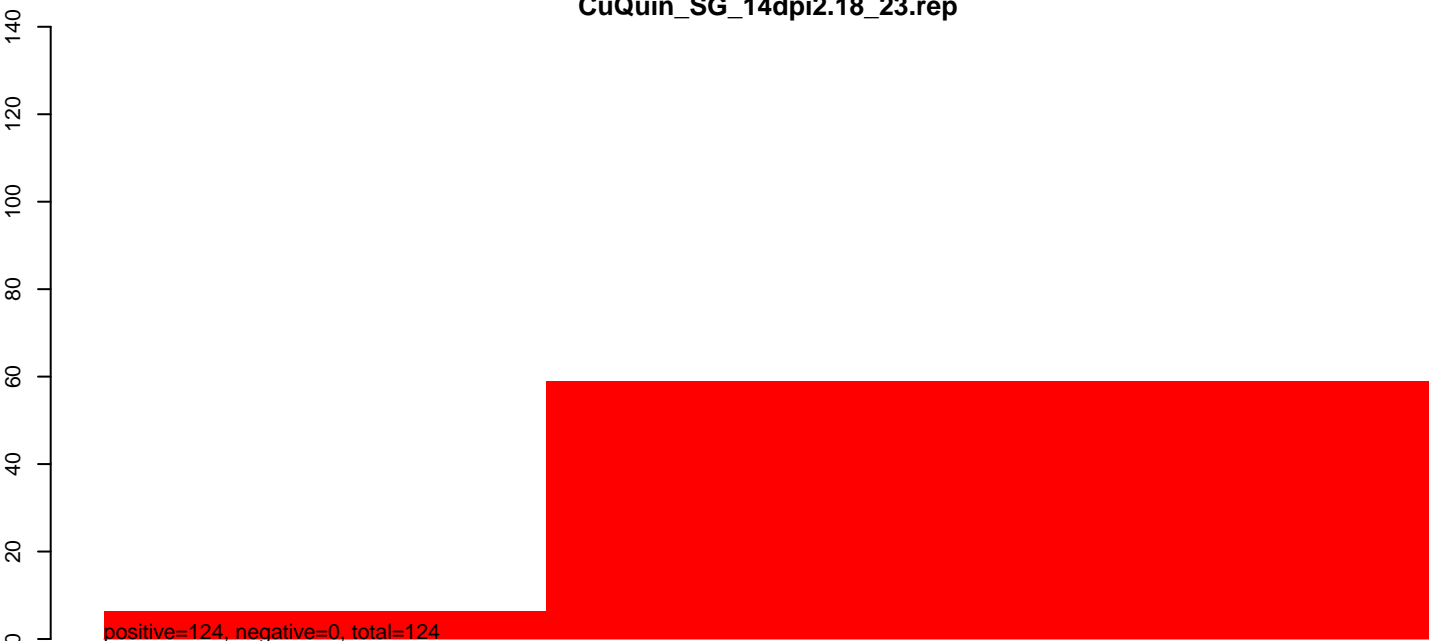
CuQuin_SG_14dpi2.24_35.rep



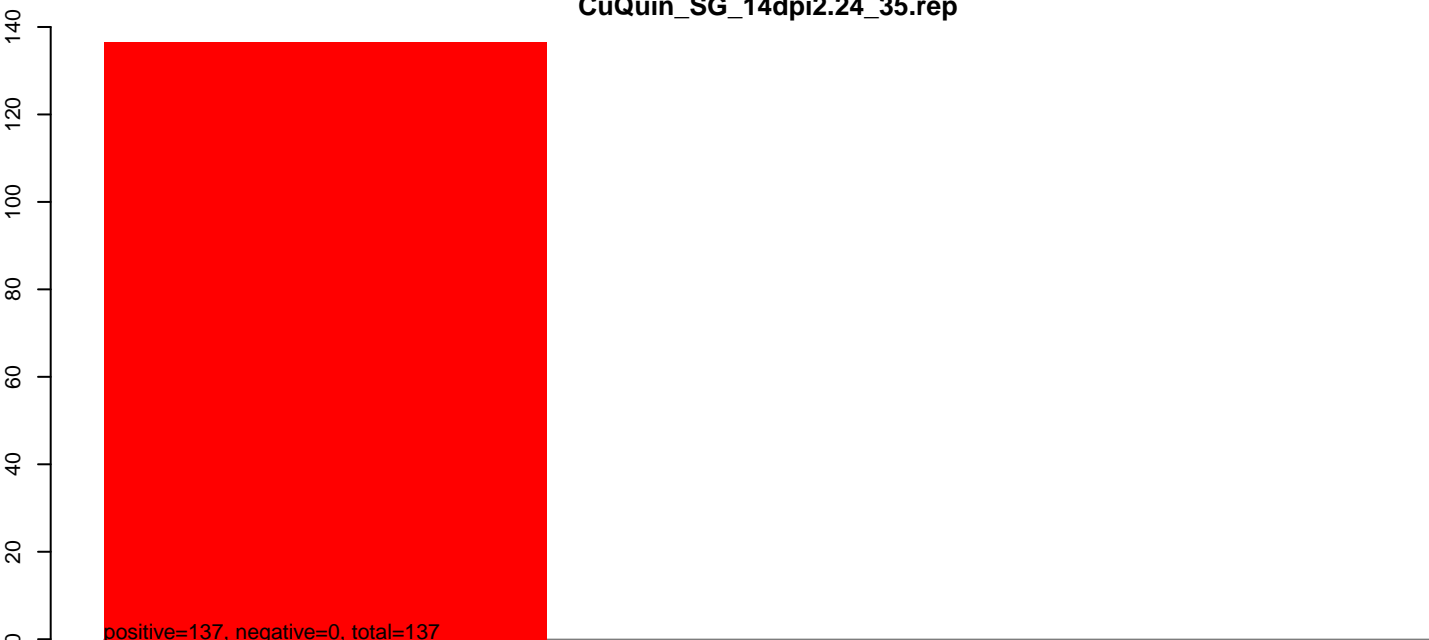
CuQuin_SG_14dpi2.rep



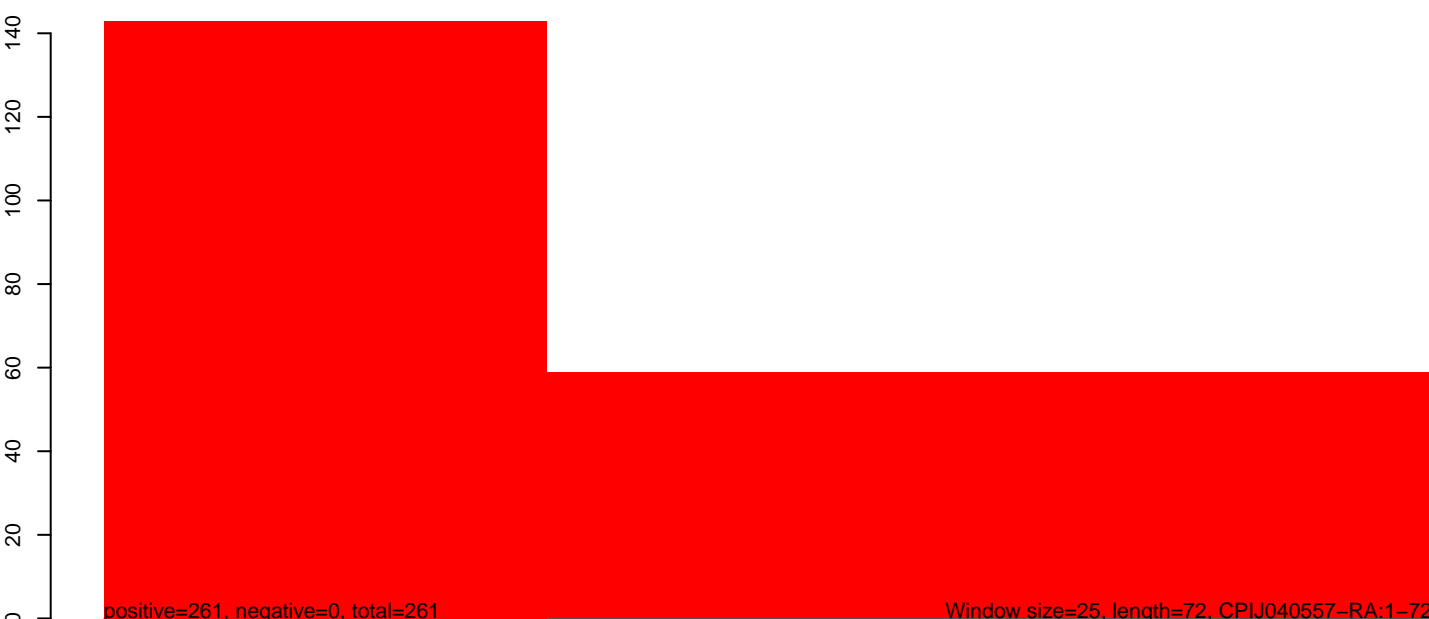
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep

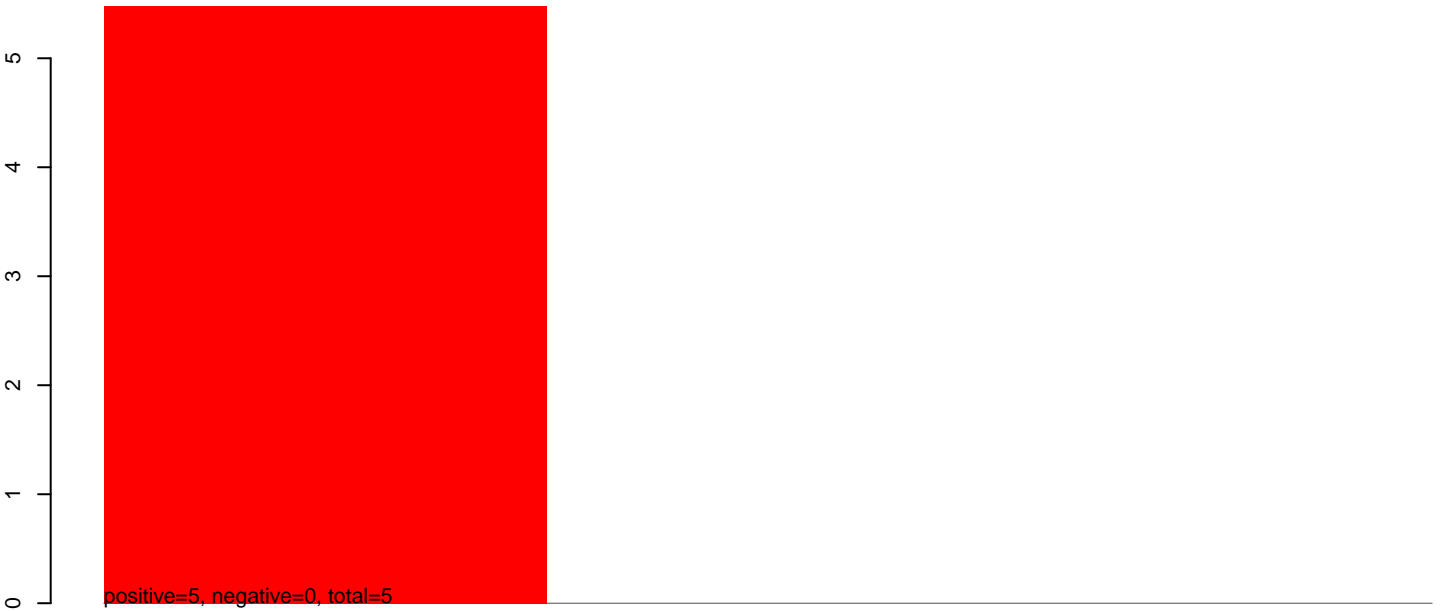


40 60 80 100

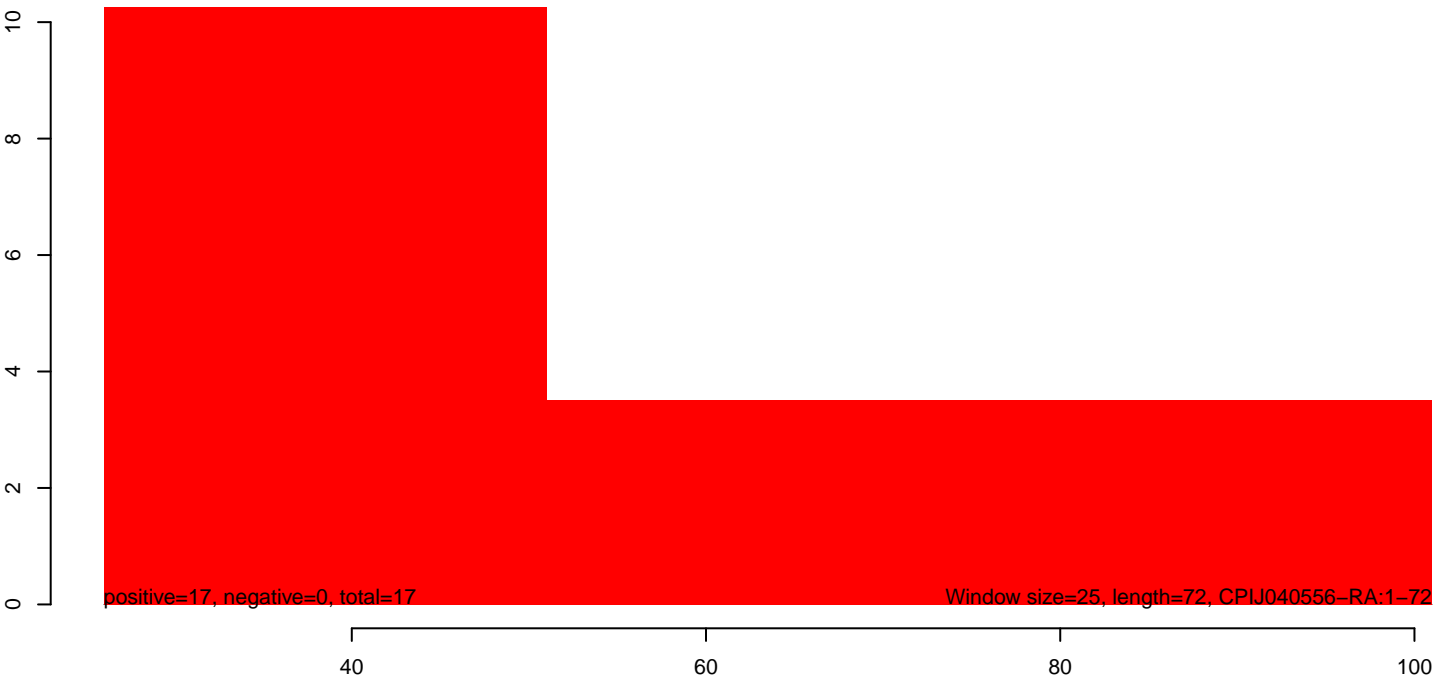
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



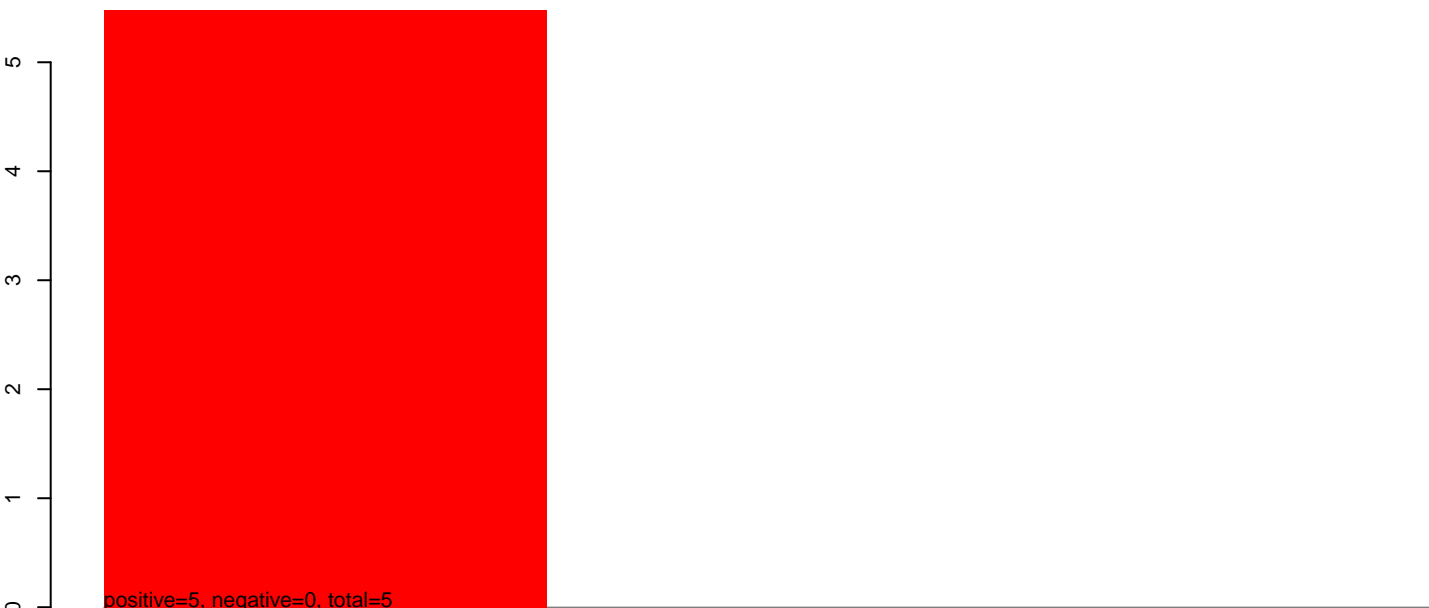
CuQuin_SG_14dpi2.rep



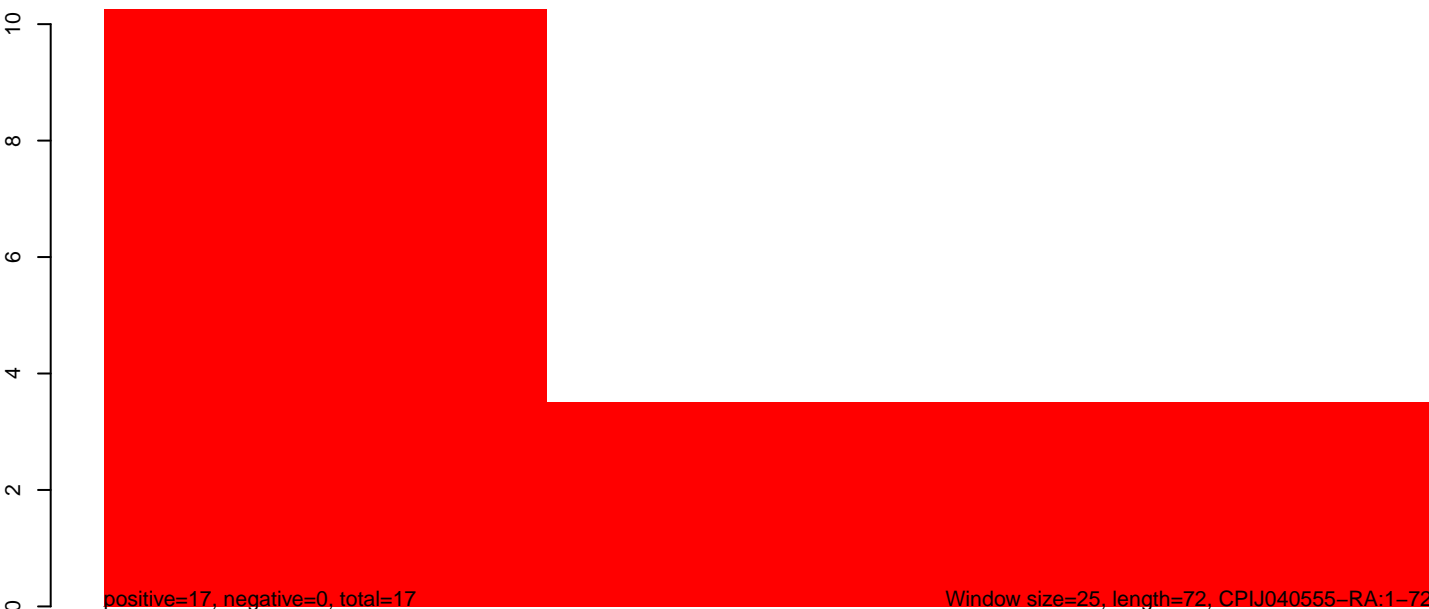
CuQuin_SG_14dpi2.18_23.rep



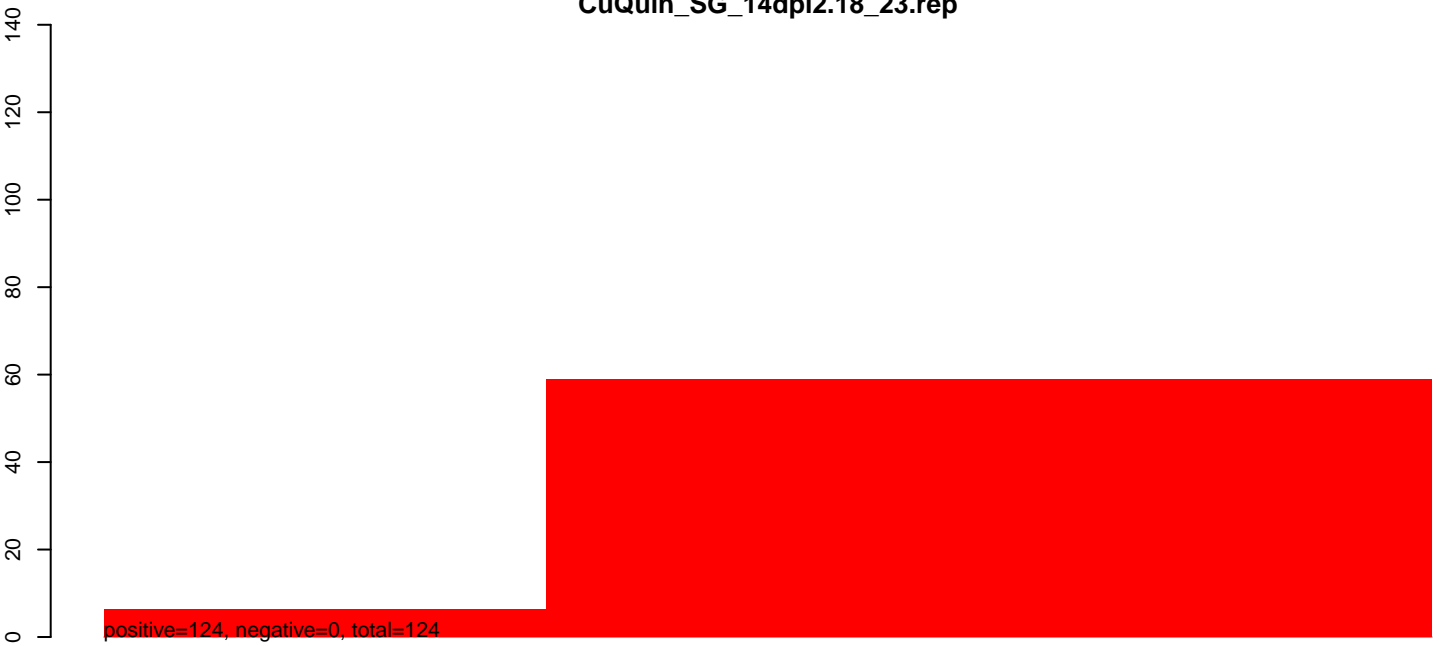
CuQuin_SG_14dpi2.24_35.rep



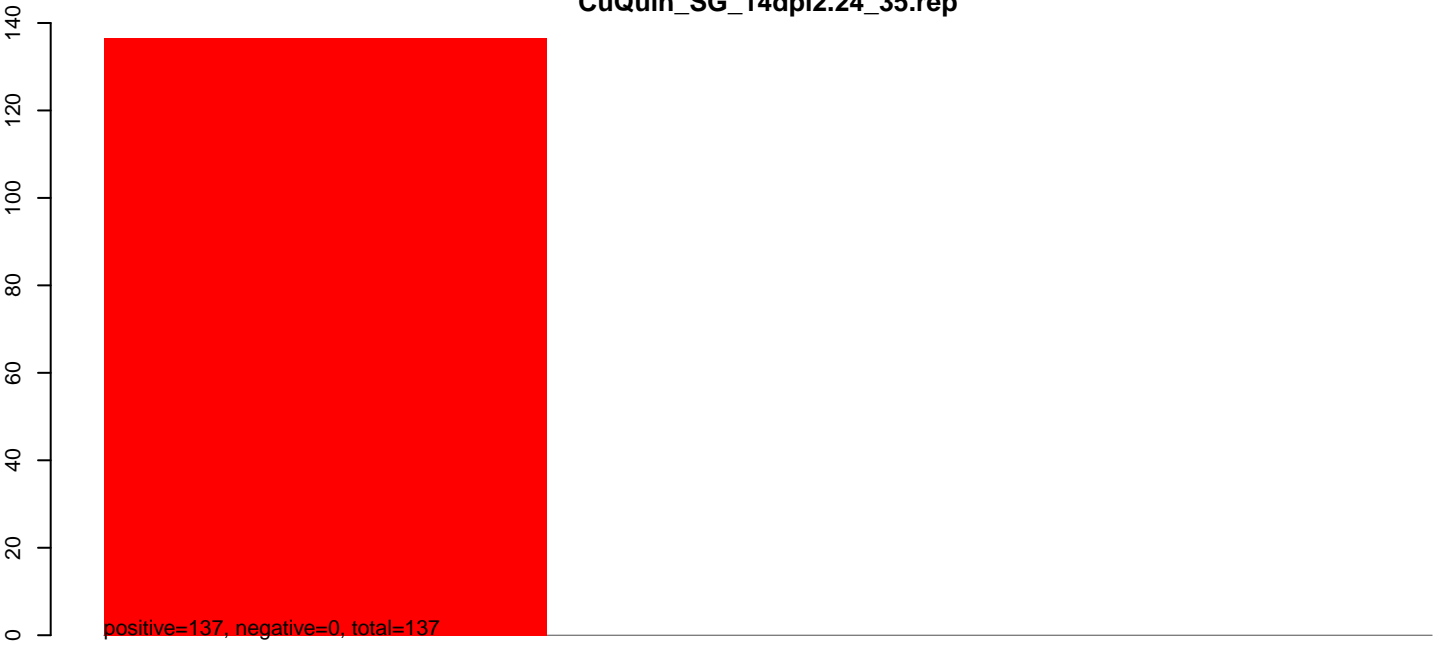
CuQuin_SG_14dpi2.rep



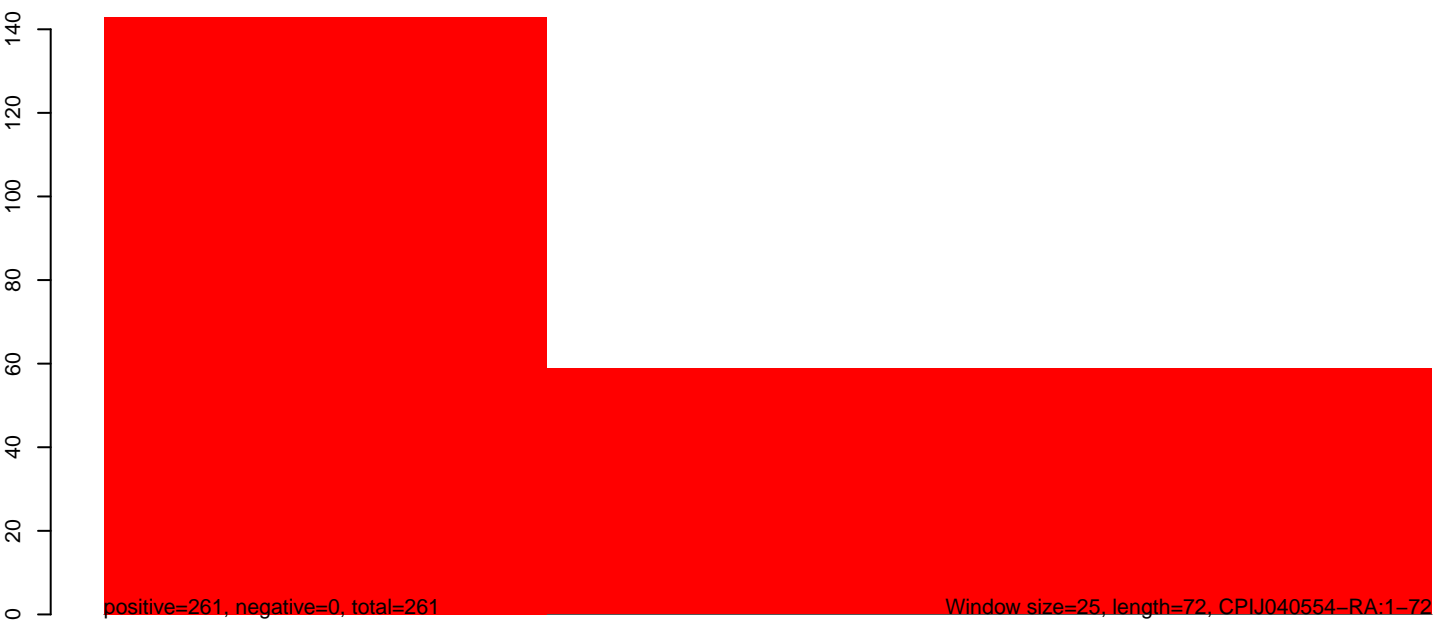
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep

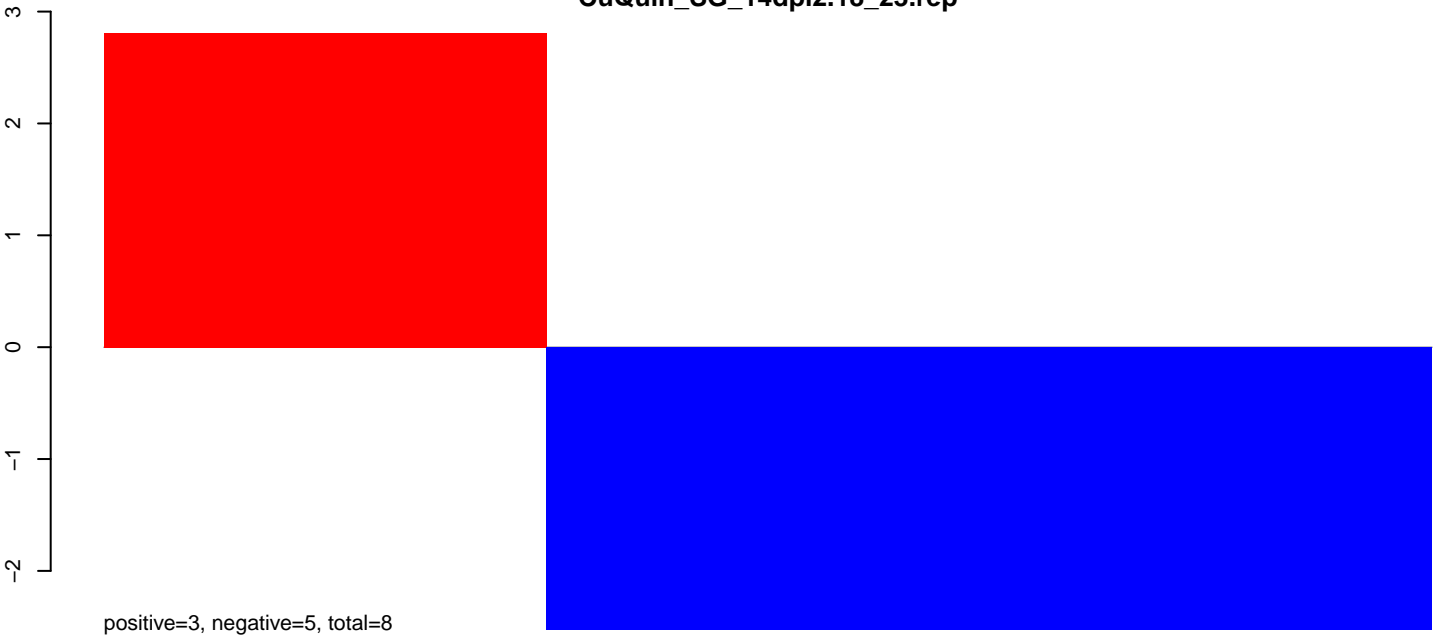


CuQuin_SG_14dpi2.rep

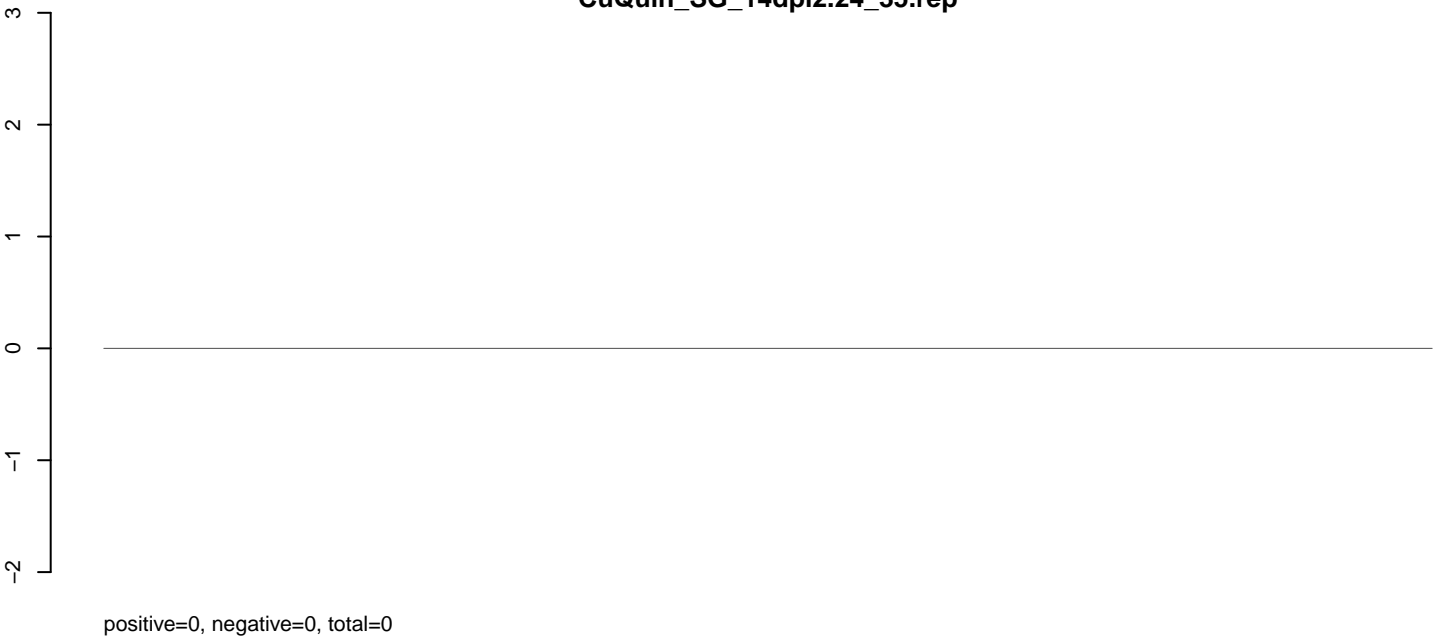


40 60 80 100

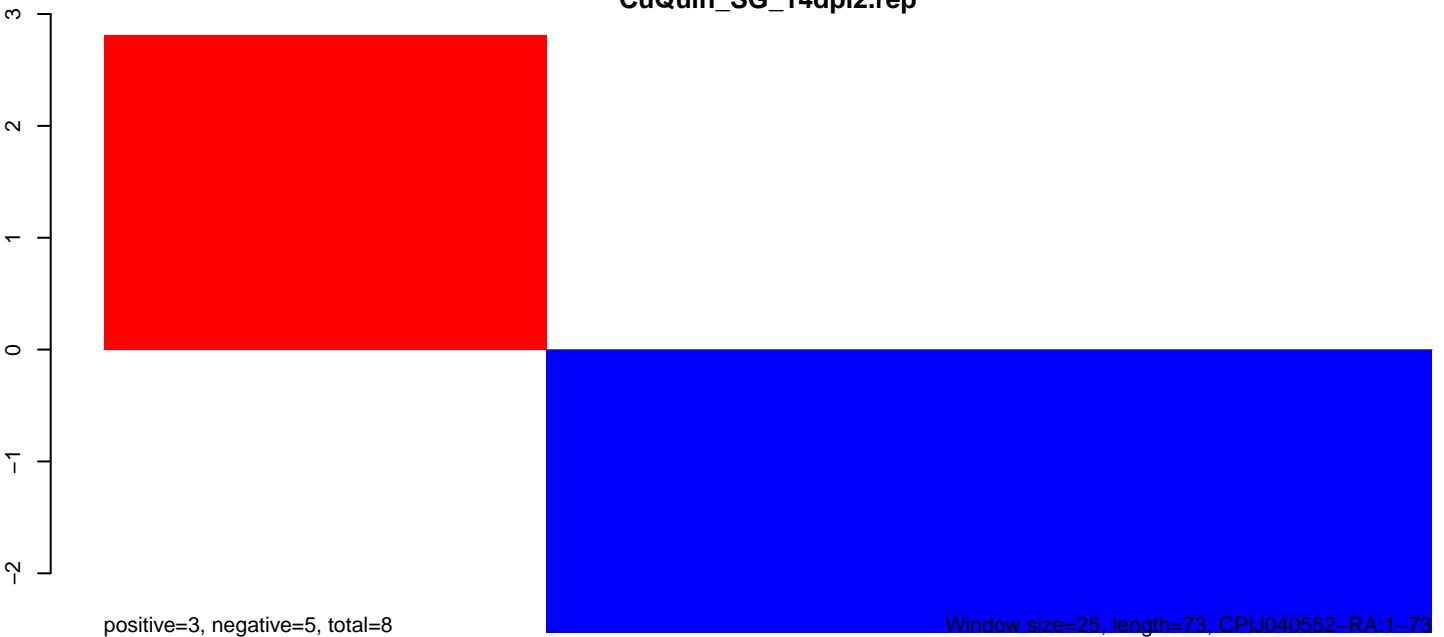
CuQuin_SG_14dpi2.18_23.rep

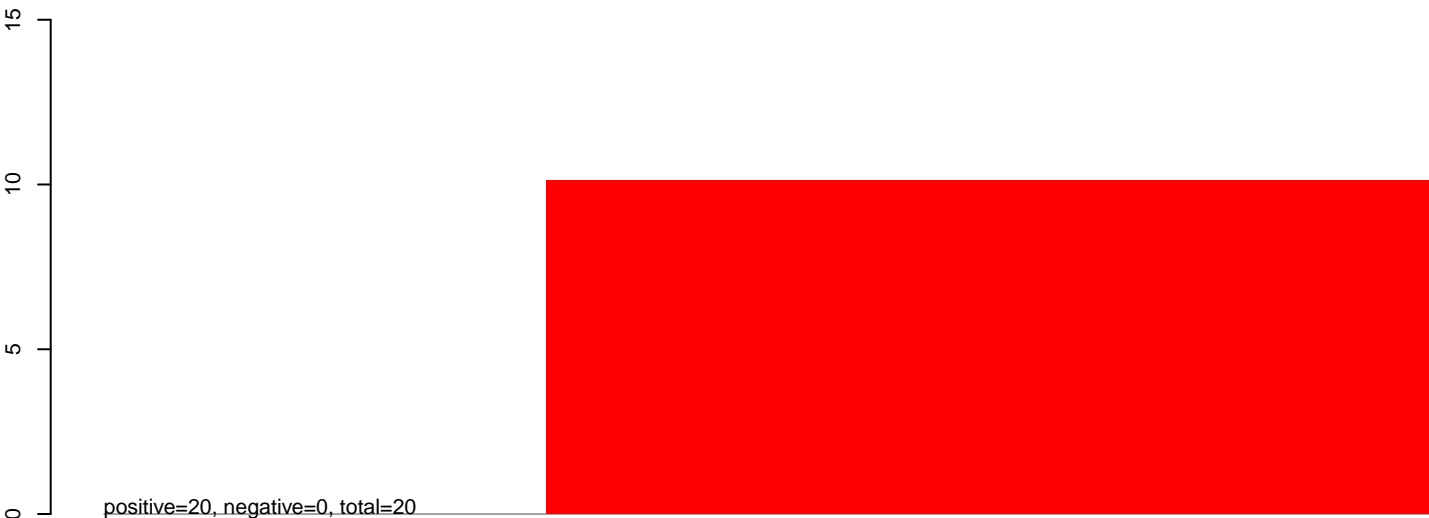


CuQuin_SG_14dpi2.24_35.rep

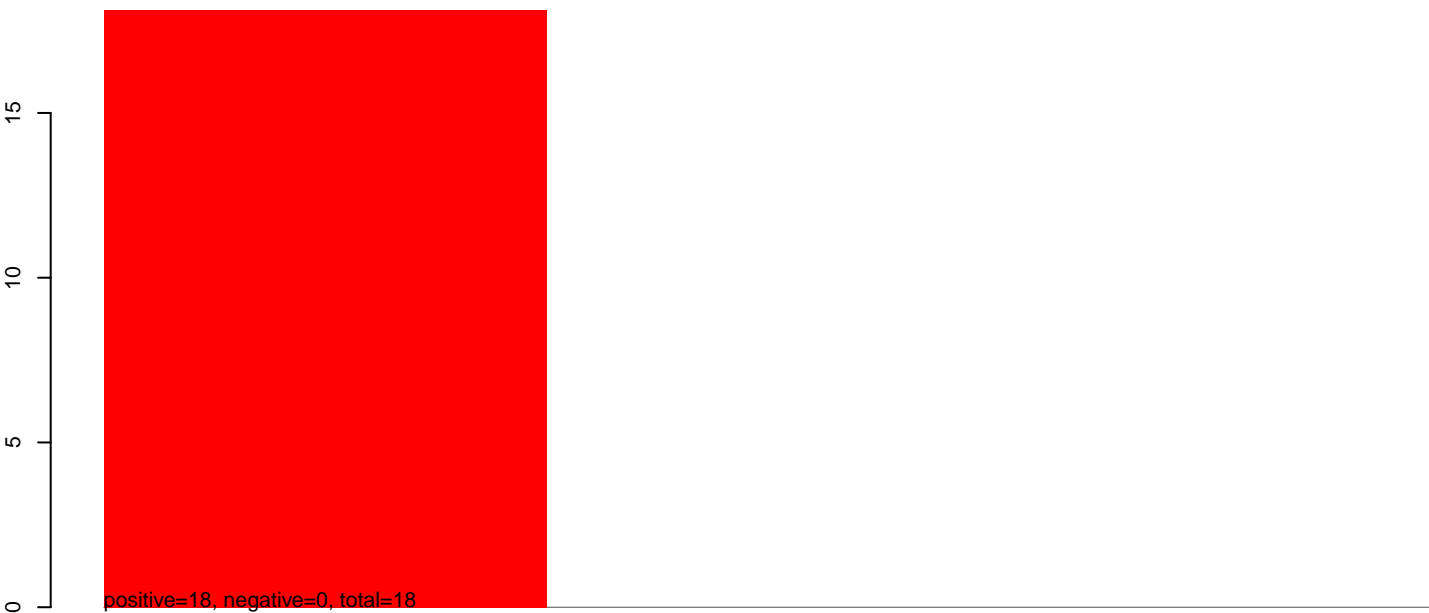


CuQuin_SG_14dpi2.rep

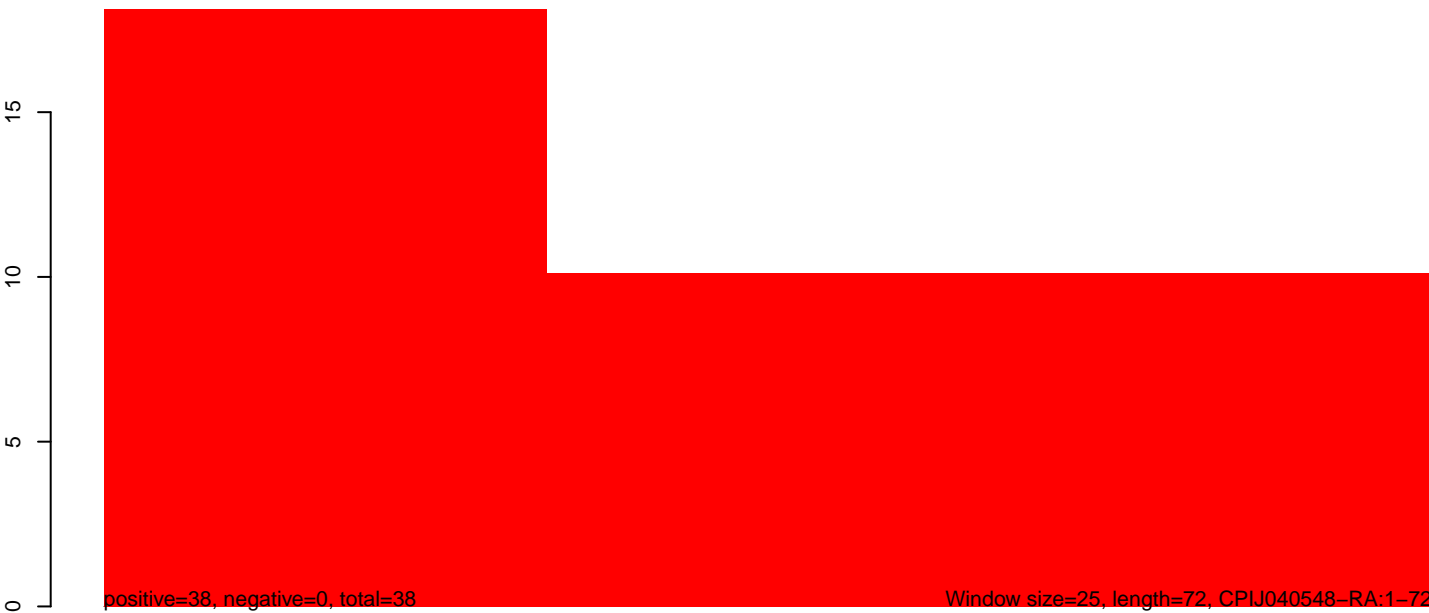




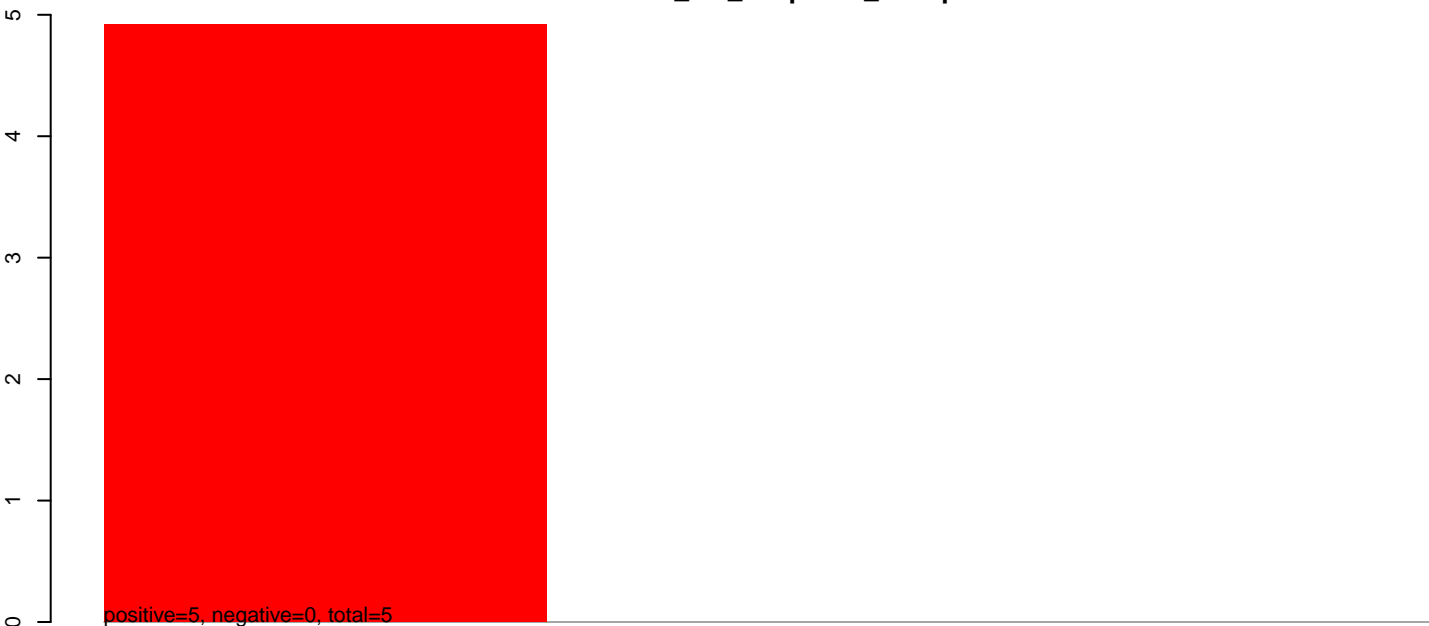
CuQuin_SG_14dpi2.24_35.rep



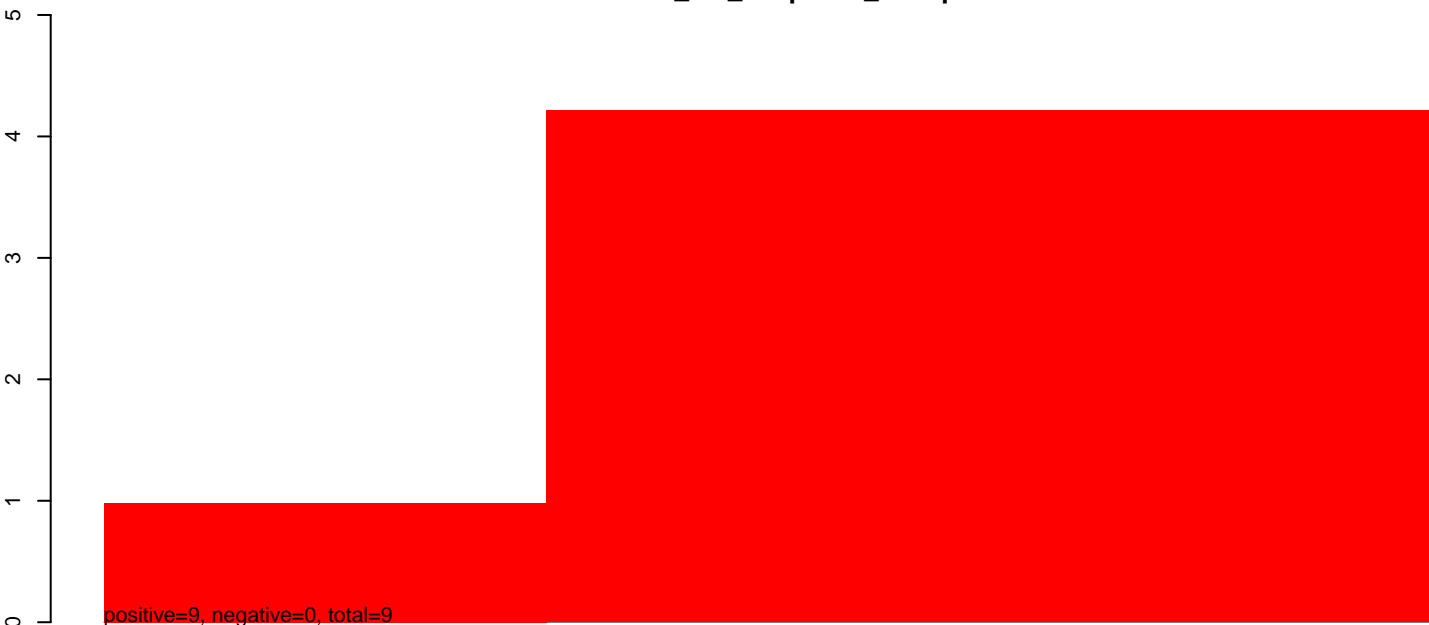
CuQuin_SG_14dpi2.rep



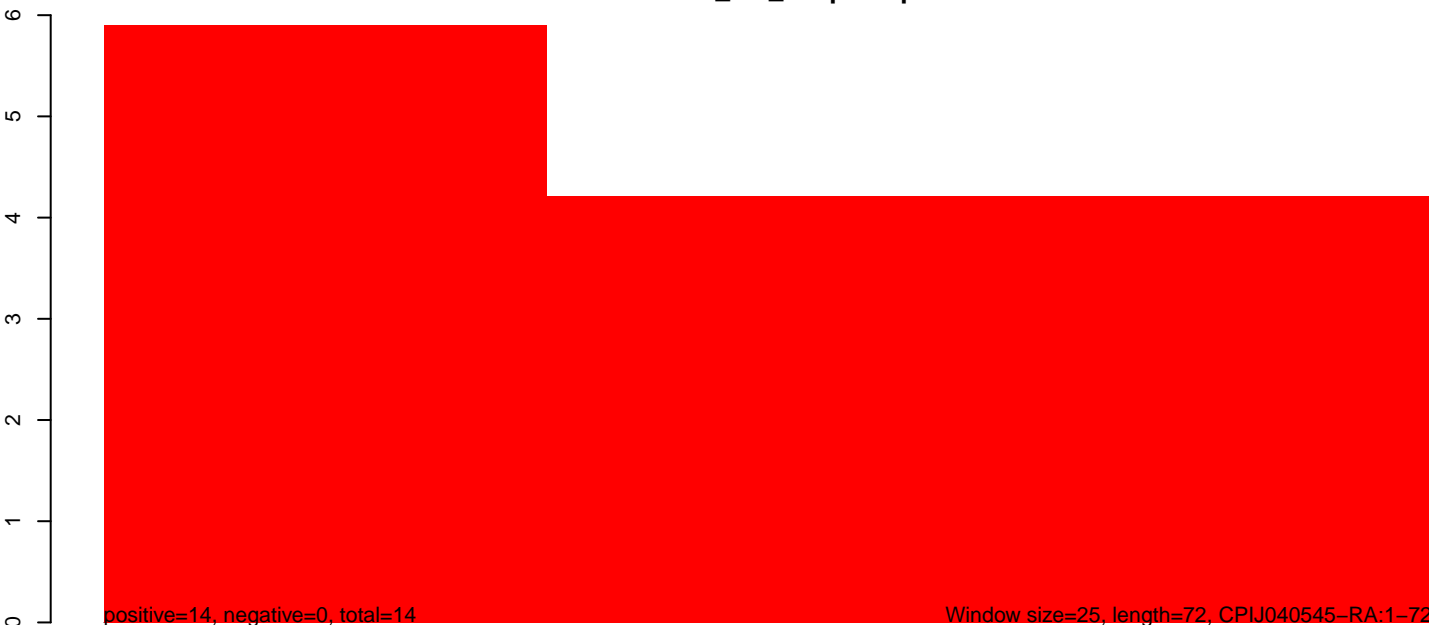
CuQuin_SG_14dpi2.18_23.rep



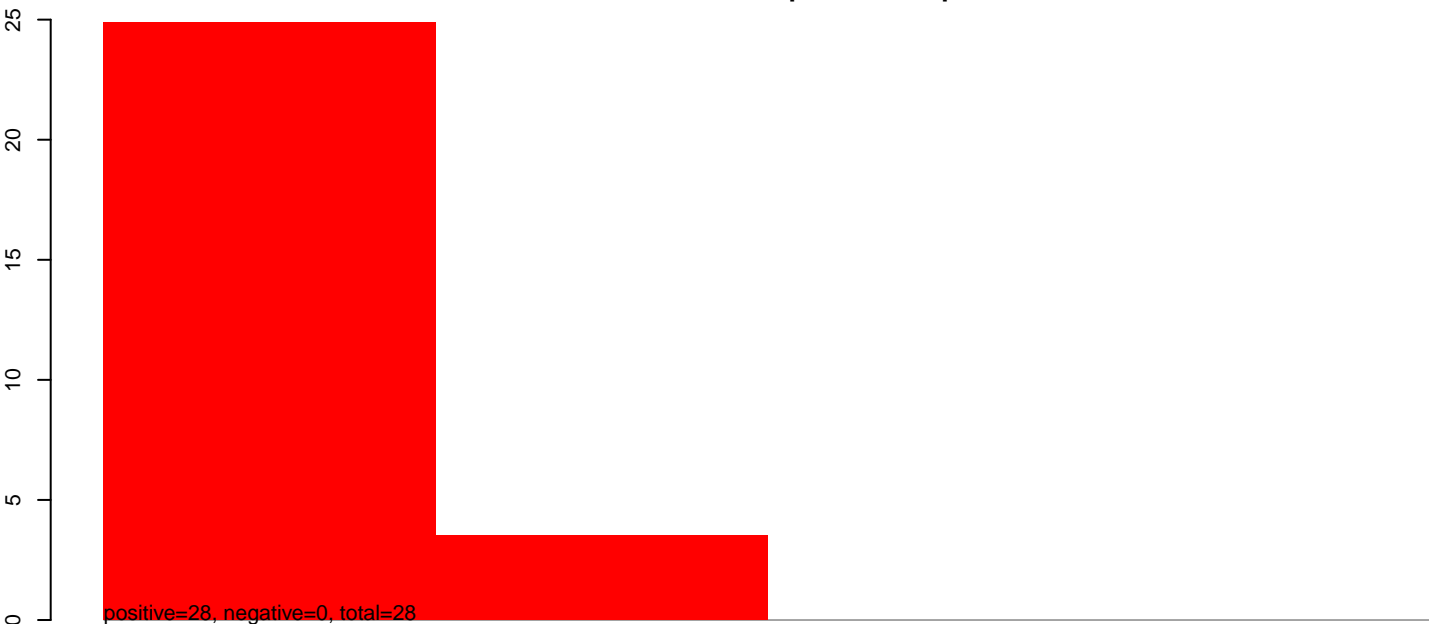
CuQuin_SG_14dpi2.24_35.rep



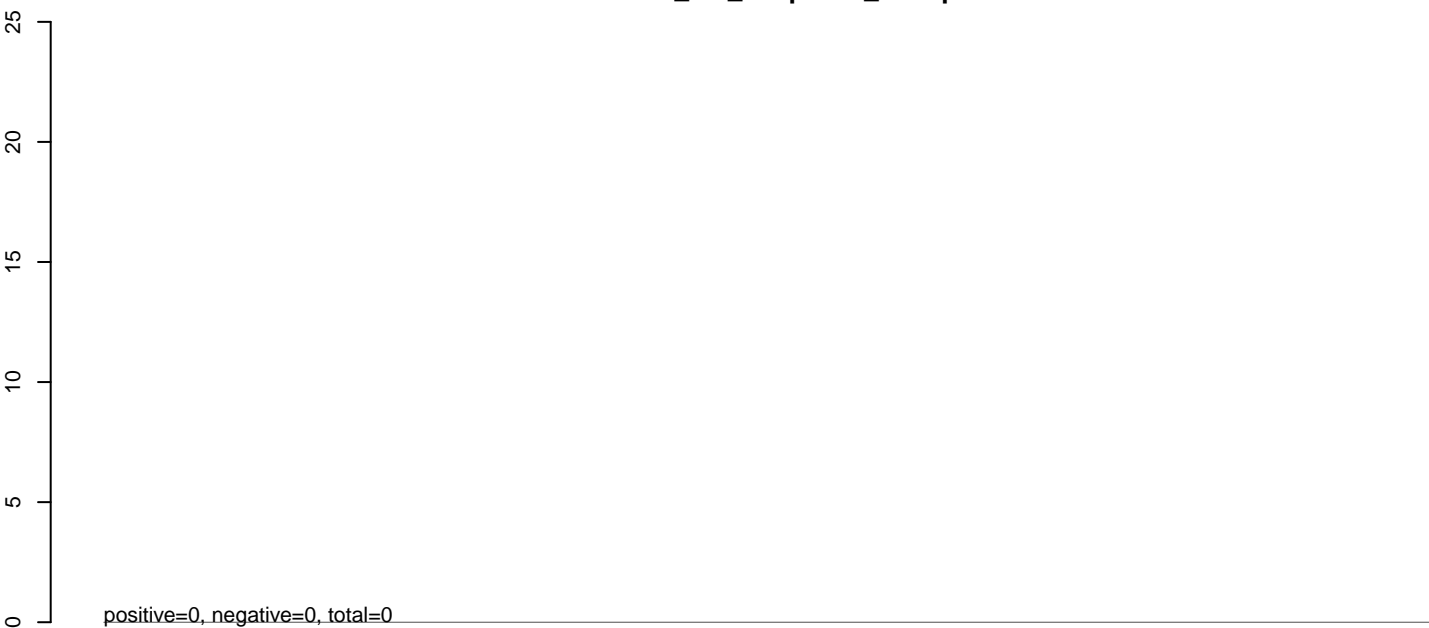
CuQuin_SG_14dpi2.rep



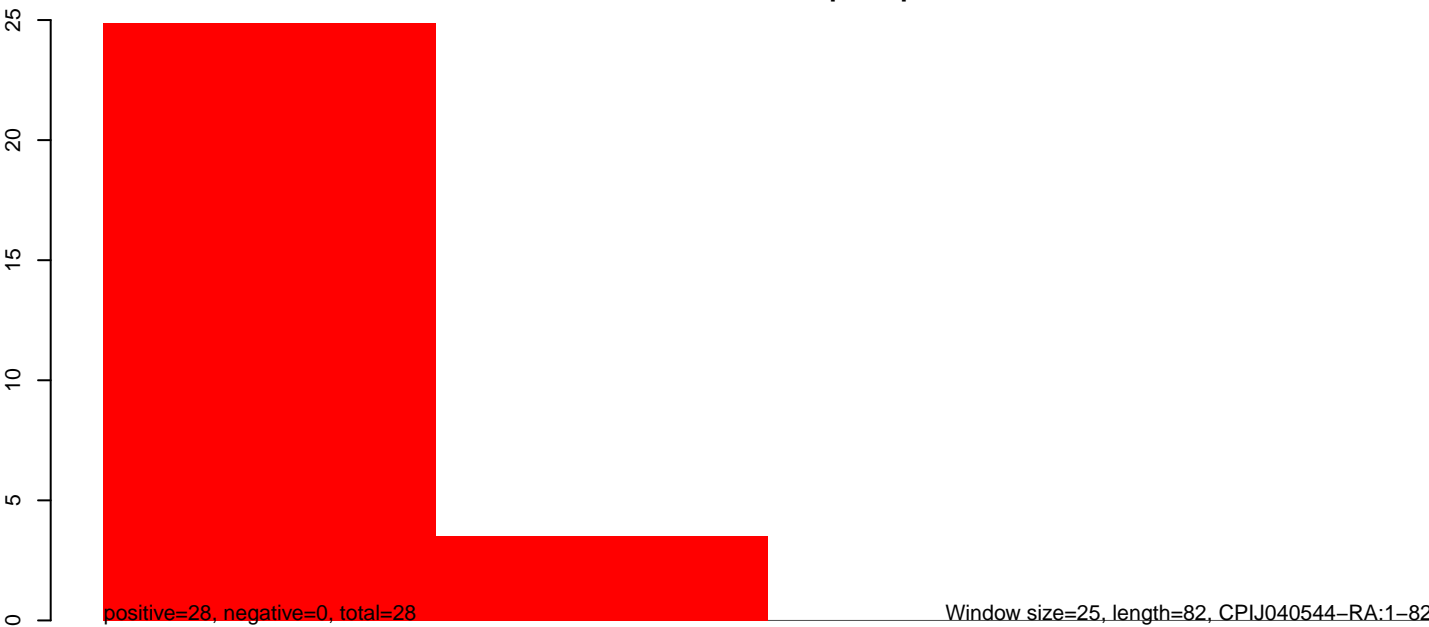
CuQuin_SG_14dpi2.18_23.rep



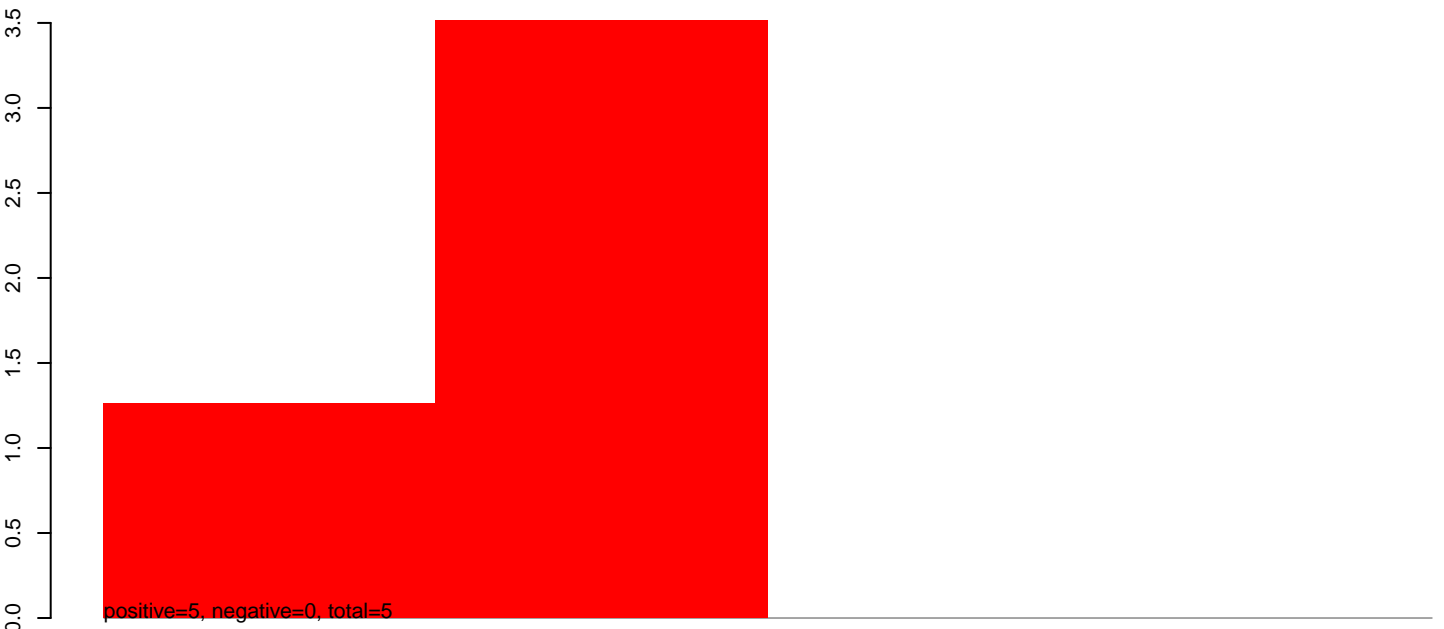
CuQuin_SG_14dpi2.24_35.rep



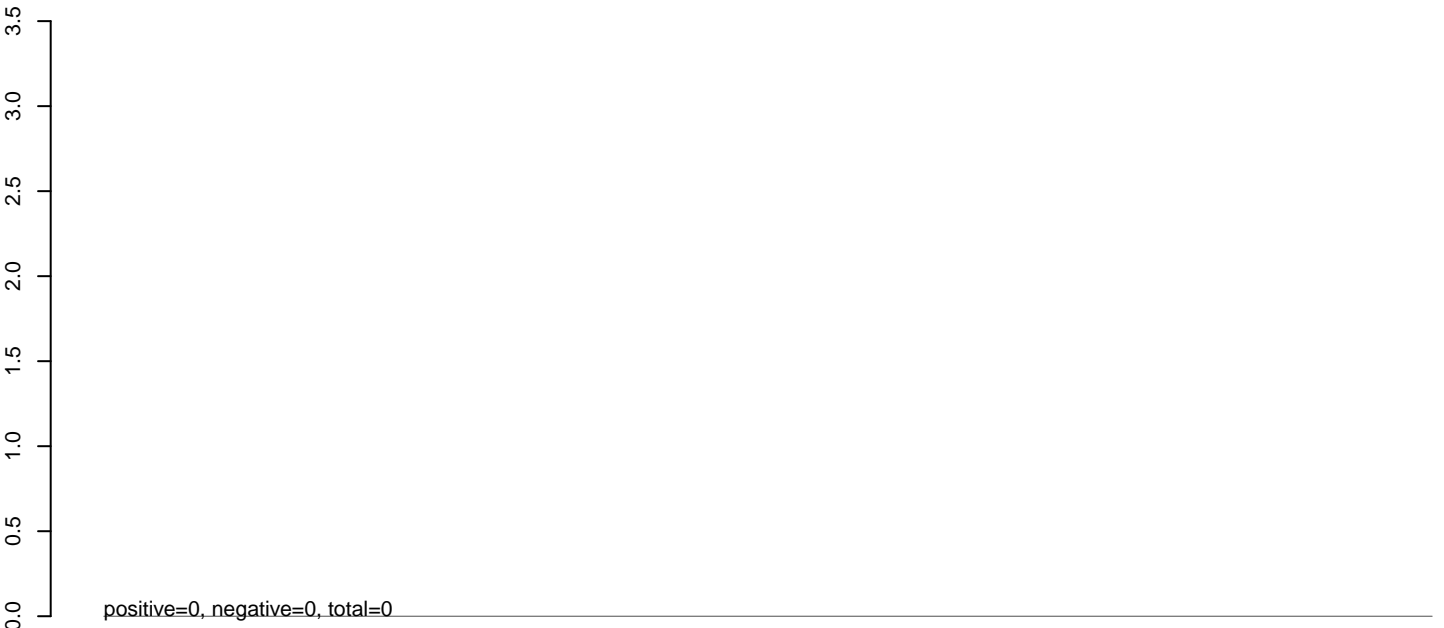
CuQuin_SG_14dpi2.rep



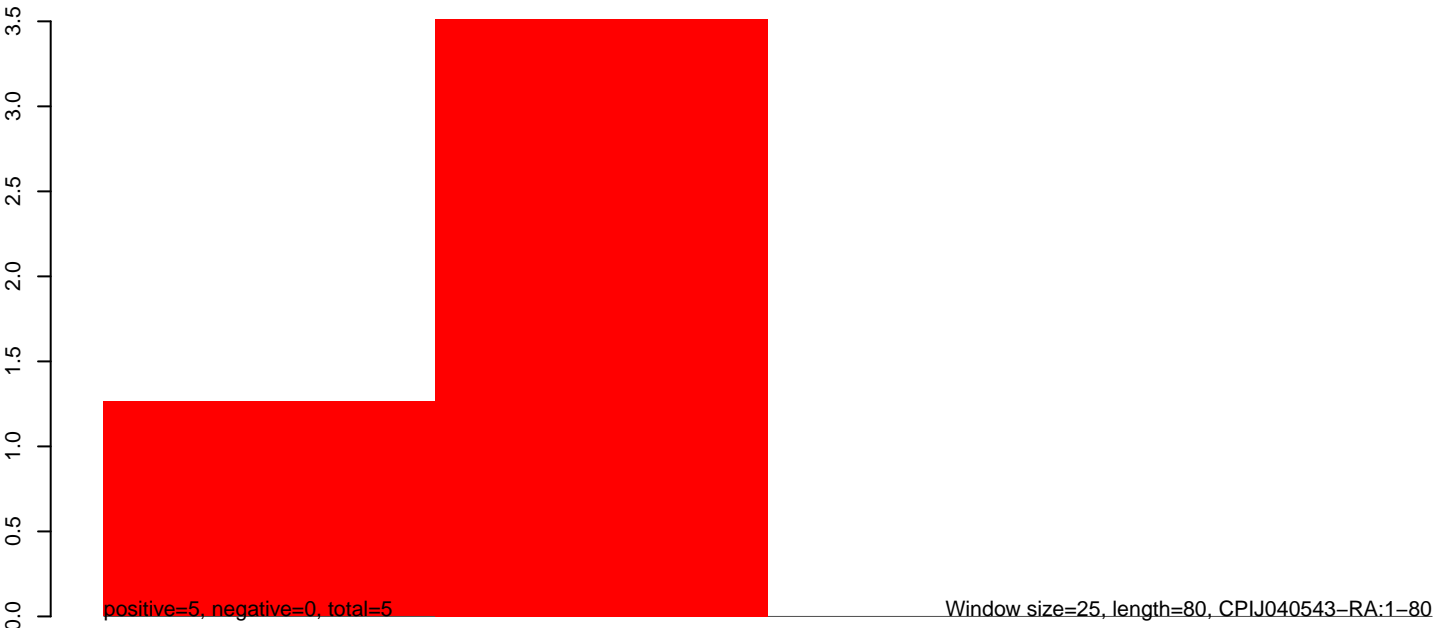
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



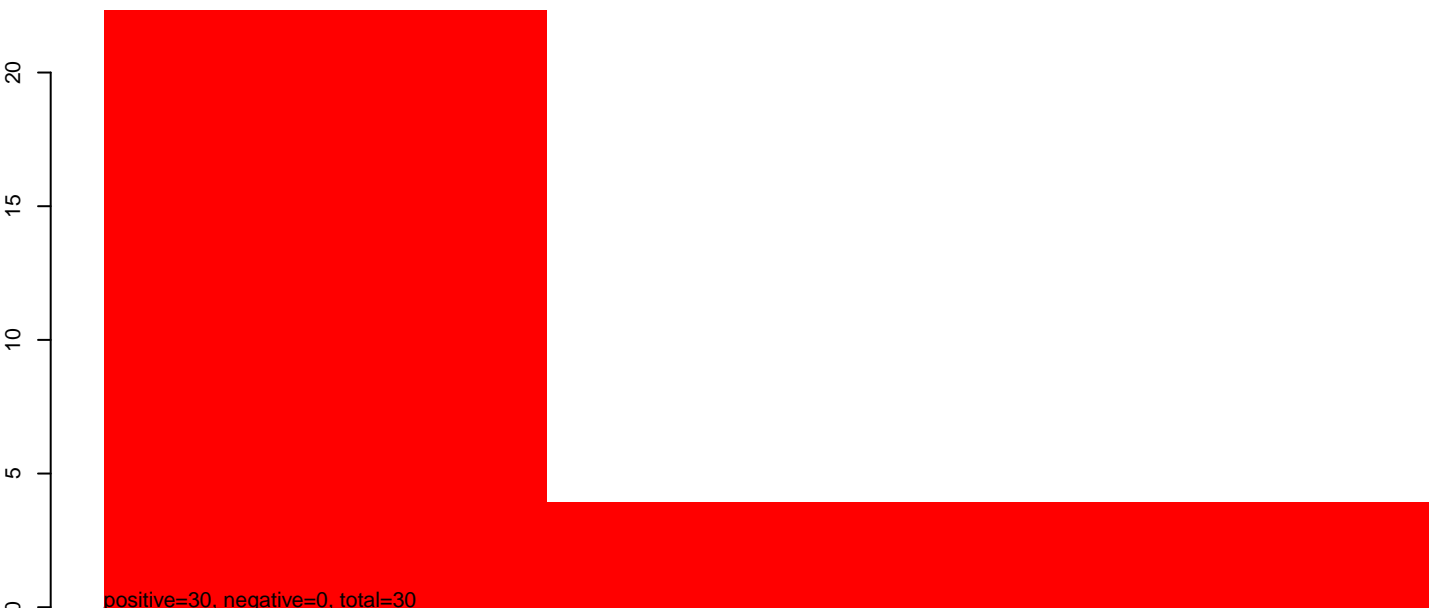
CuQuin_SG_14dpi2.rep



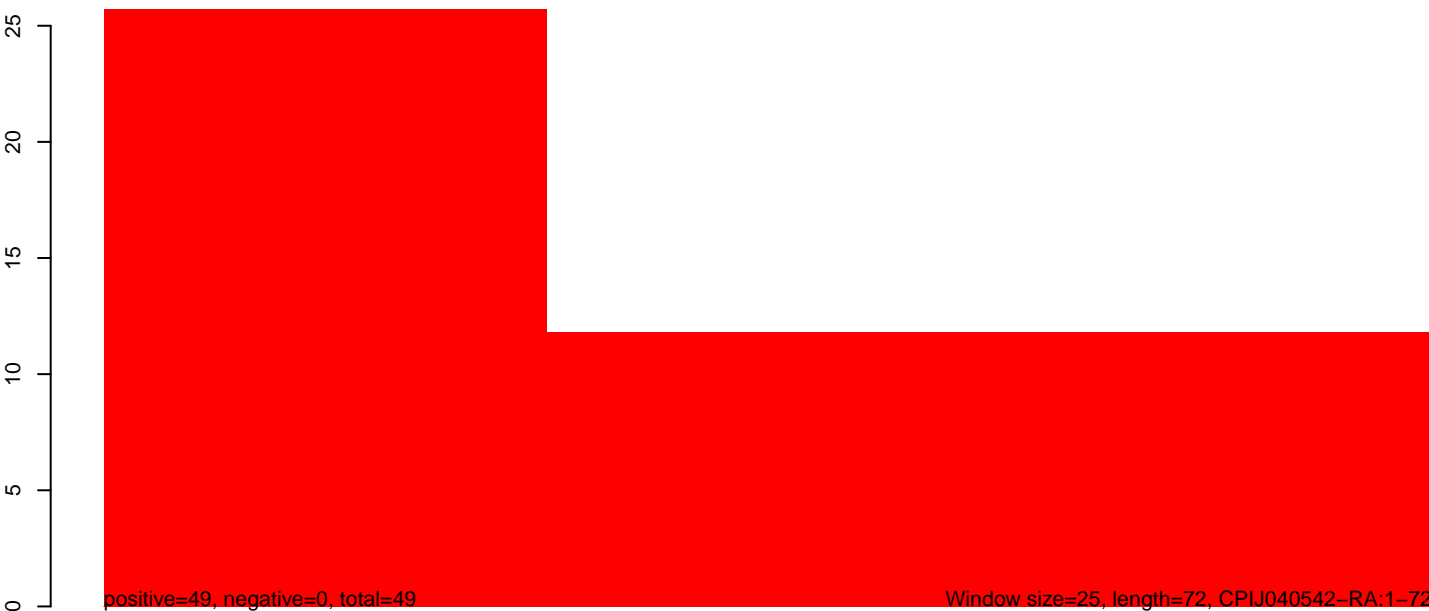
CuQuin_SG_14dpi2.18_23.rep



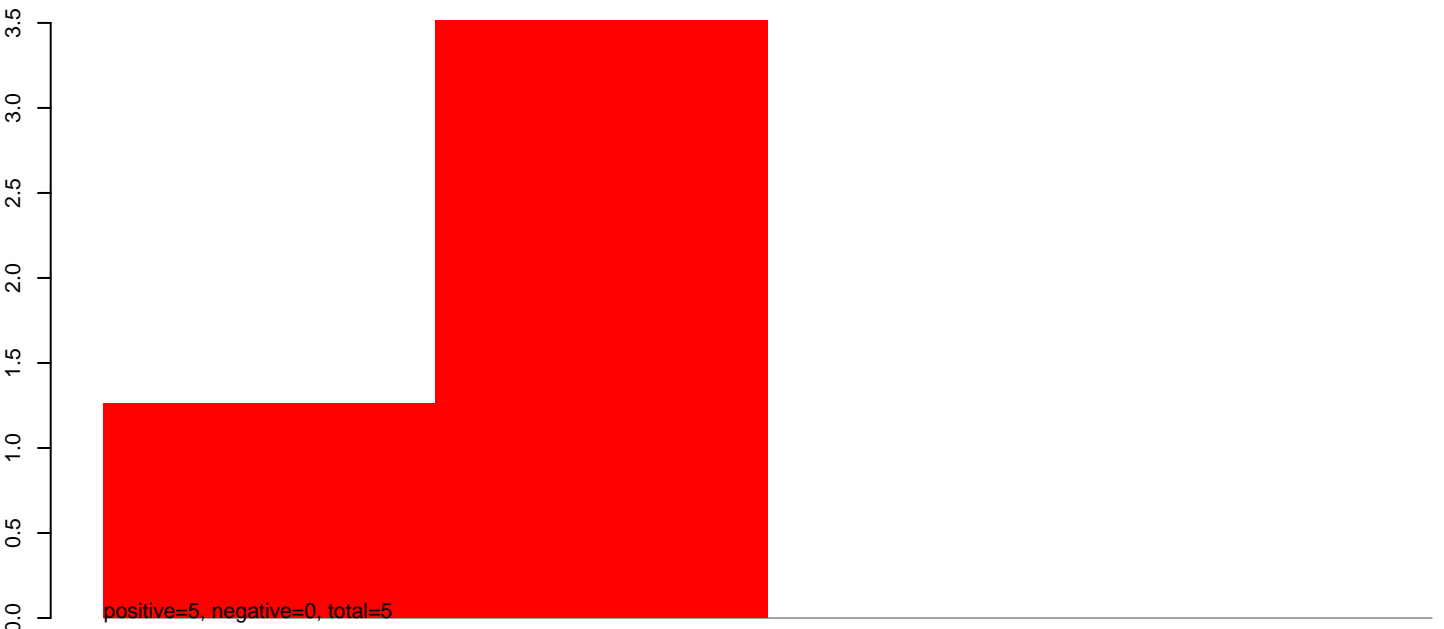
CuQuin_SG_14dpi2.24_35.rep



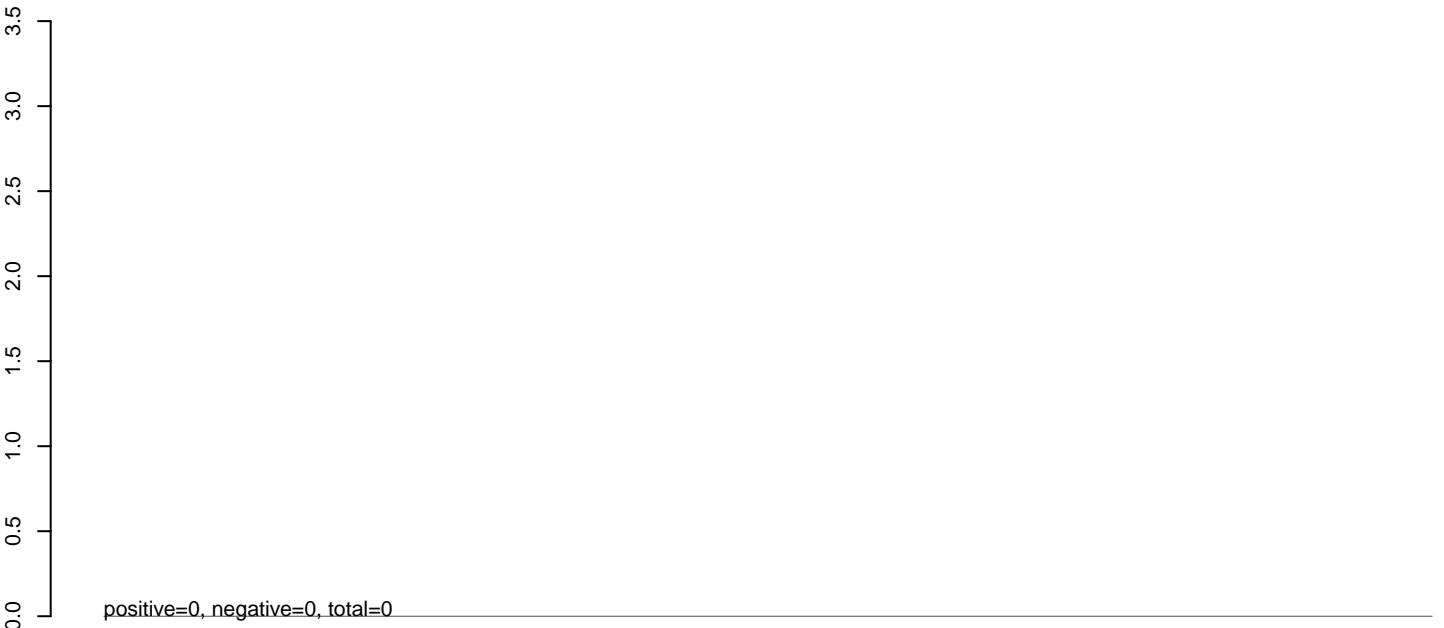
CuQuin_SG_14dpi2.rep



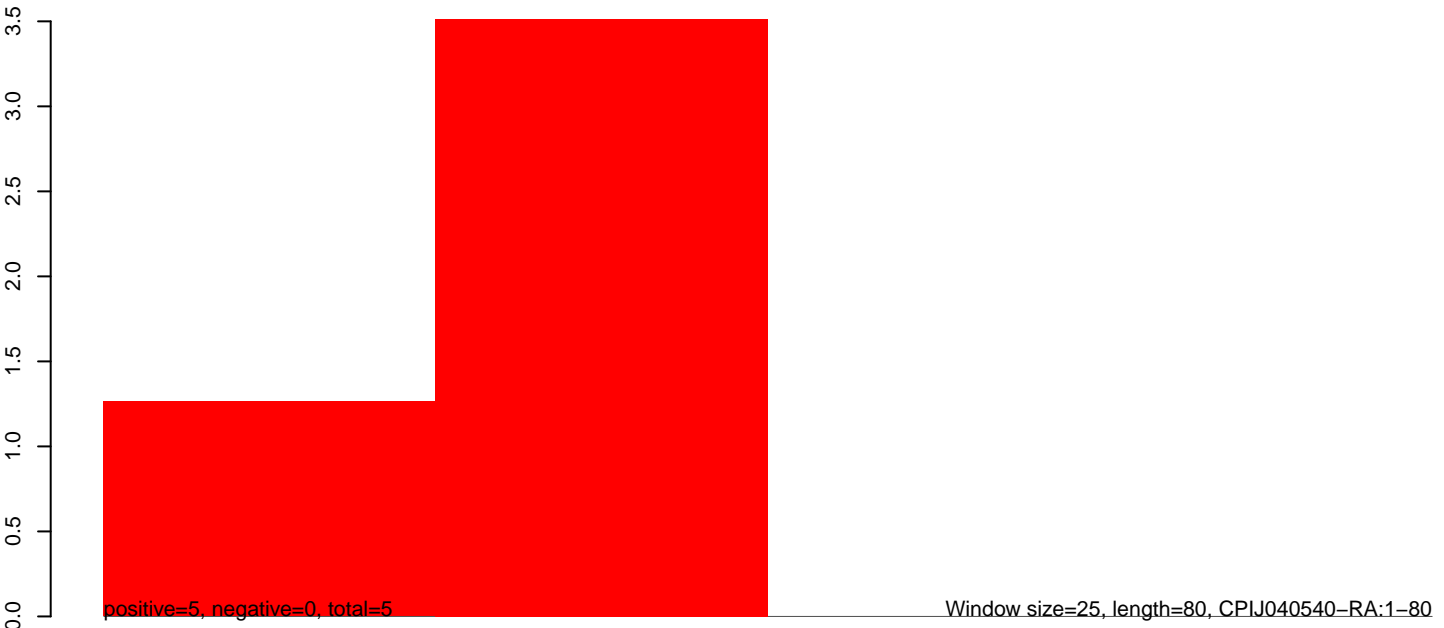
CuQuin_SG_14dpi2.18_23.rep



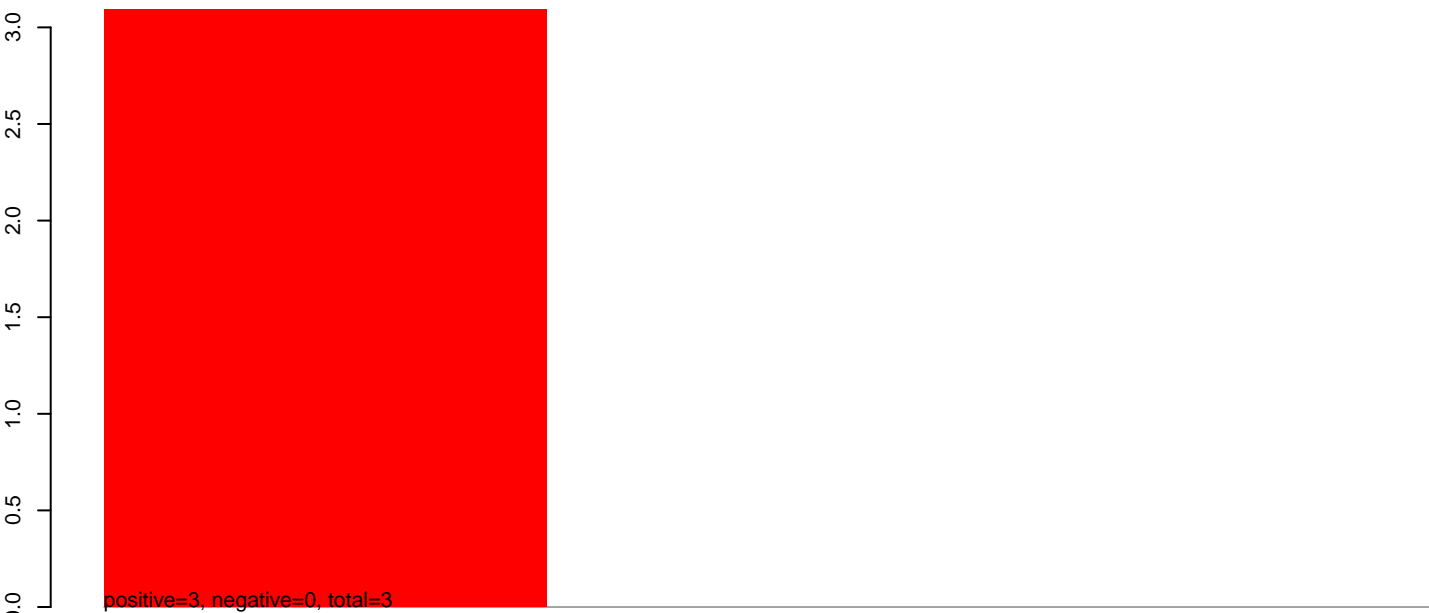
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



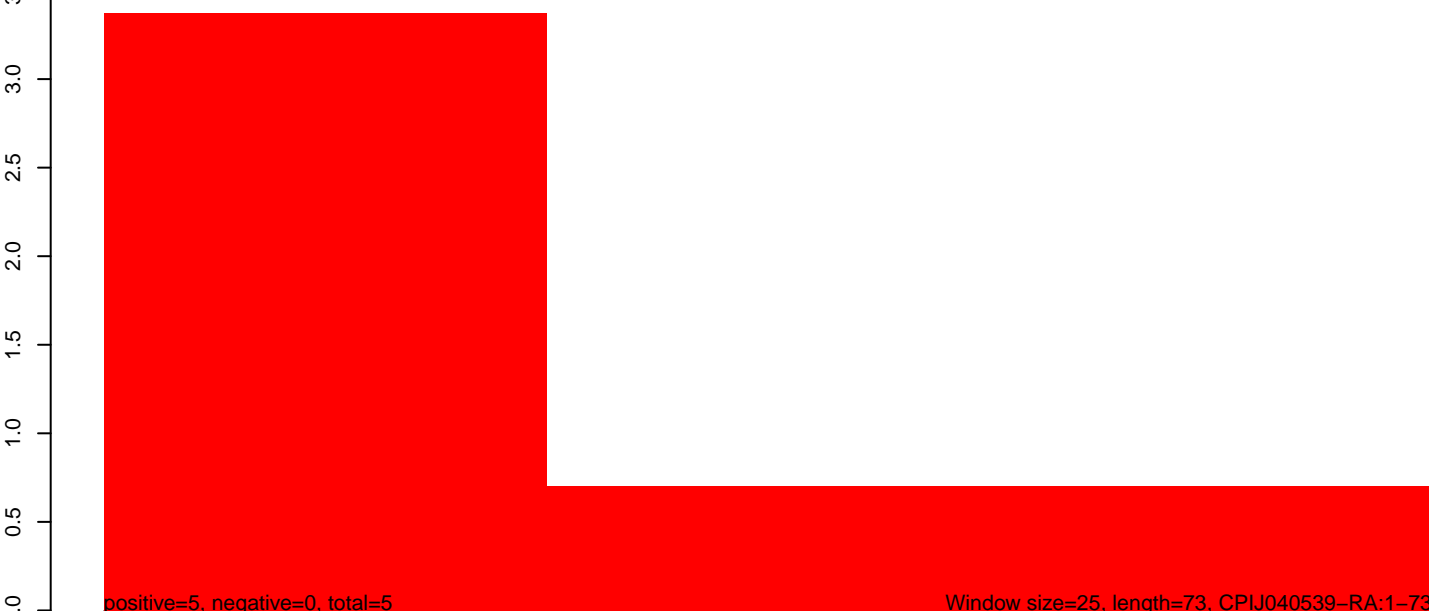
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep

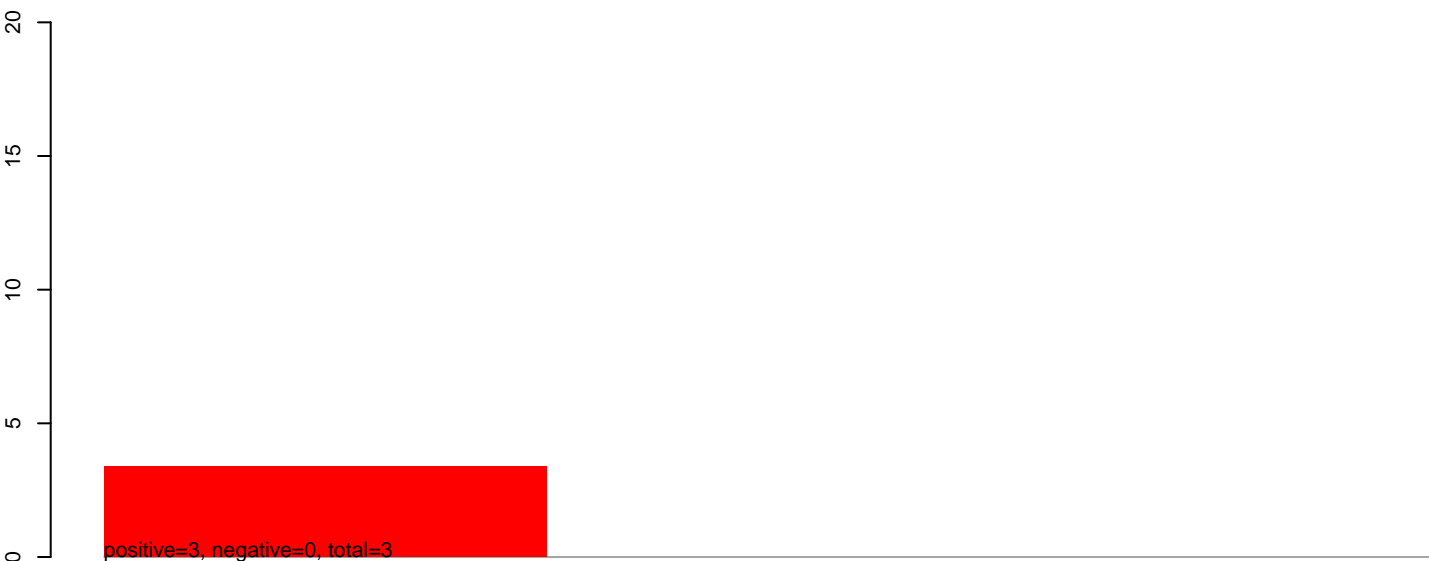


CuQuin_SG_14dpi2.rep



40 60 80 100

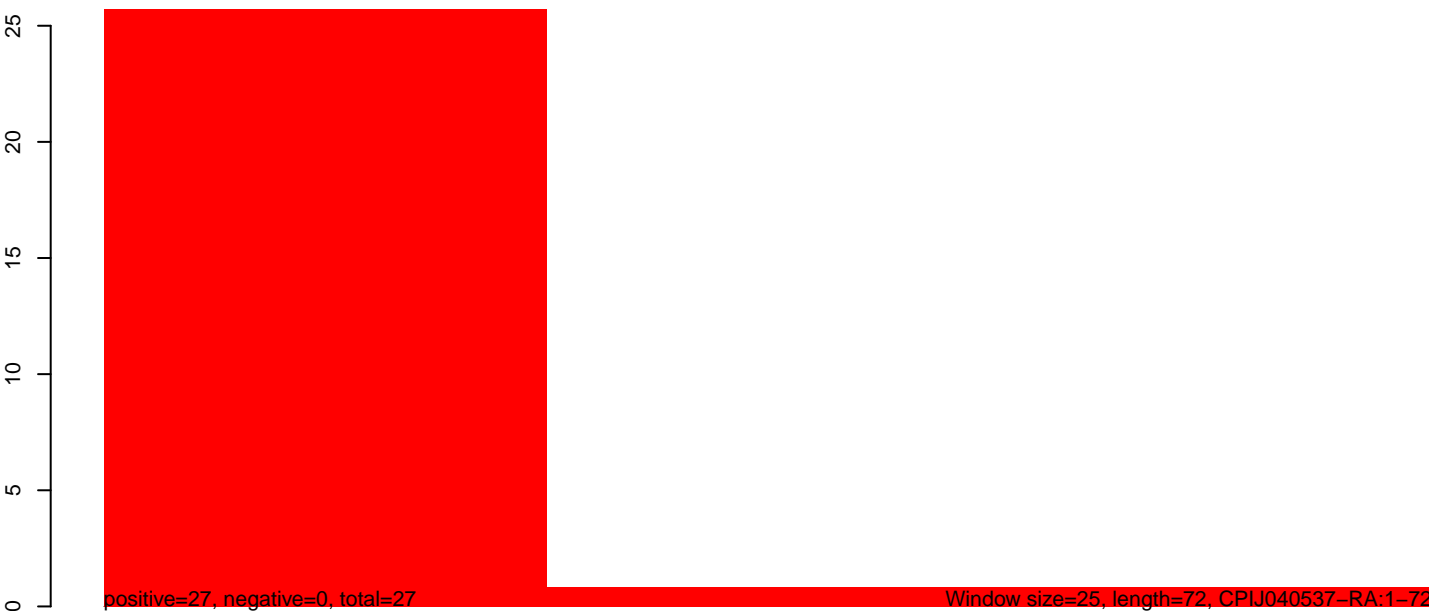
CuQuin_SG_14dpi2.18_23.rep



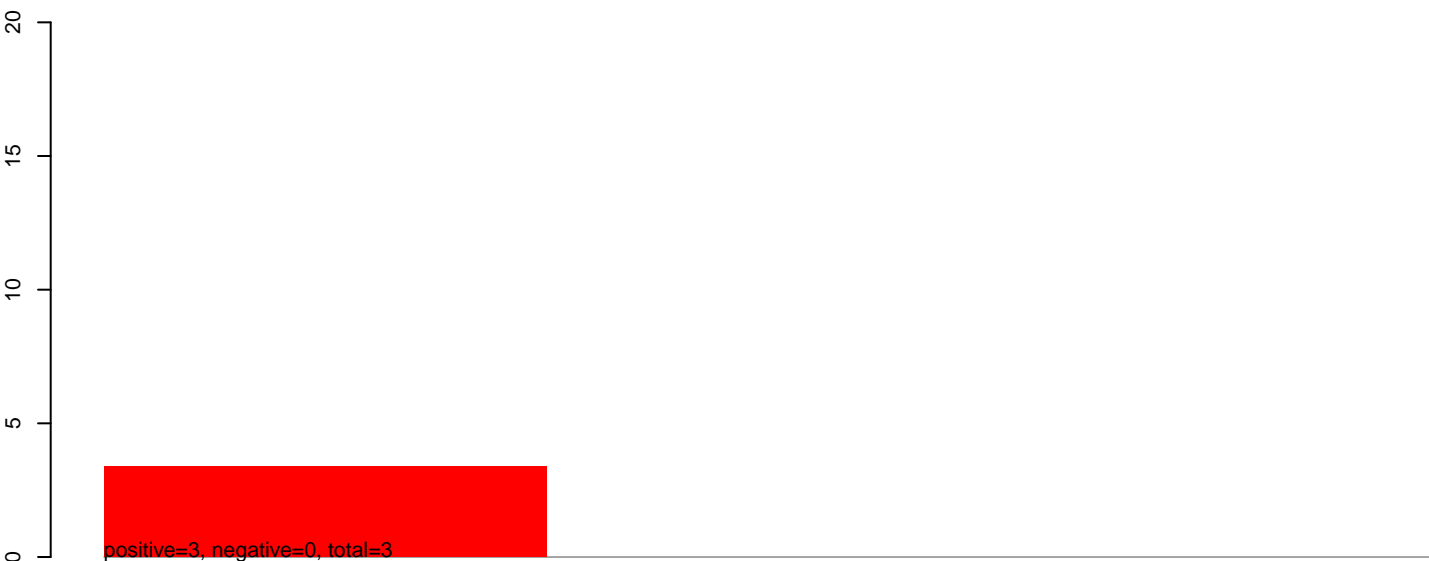
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



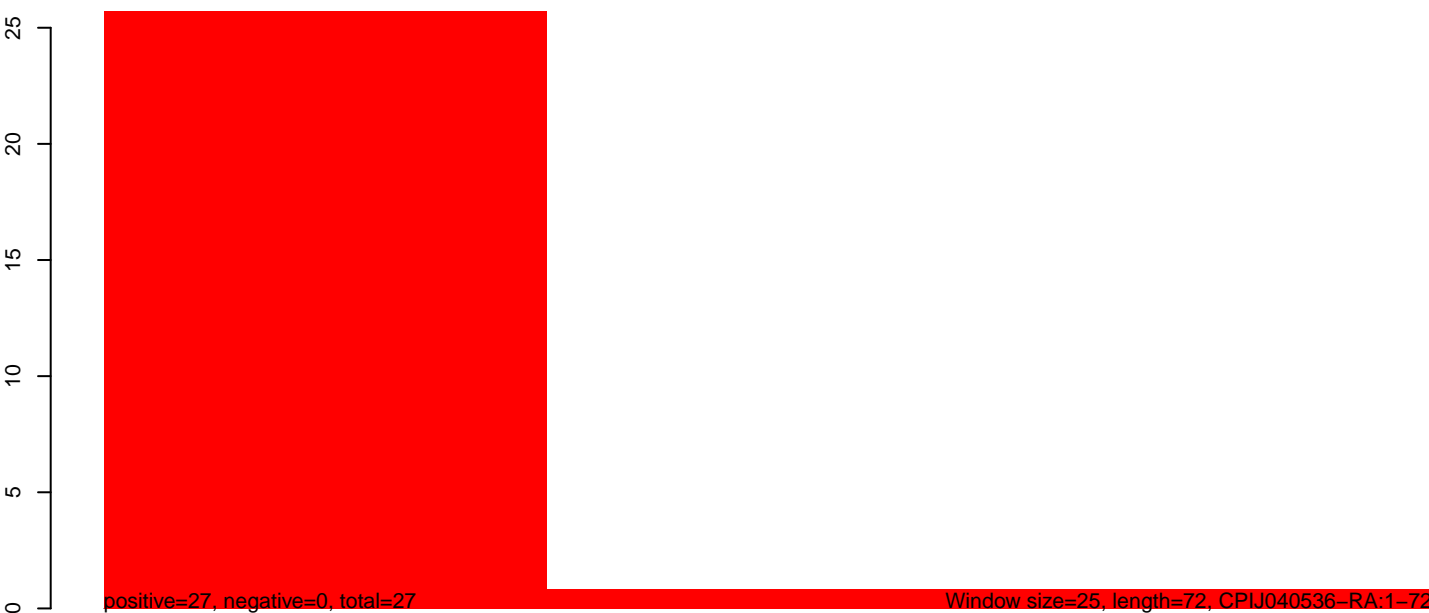
CuQuin_SG_14dpi2.18_23.rep



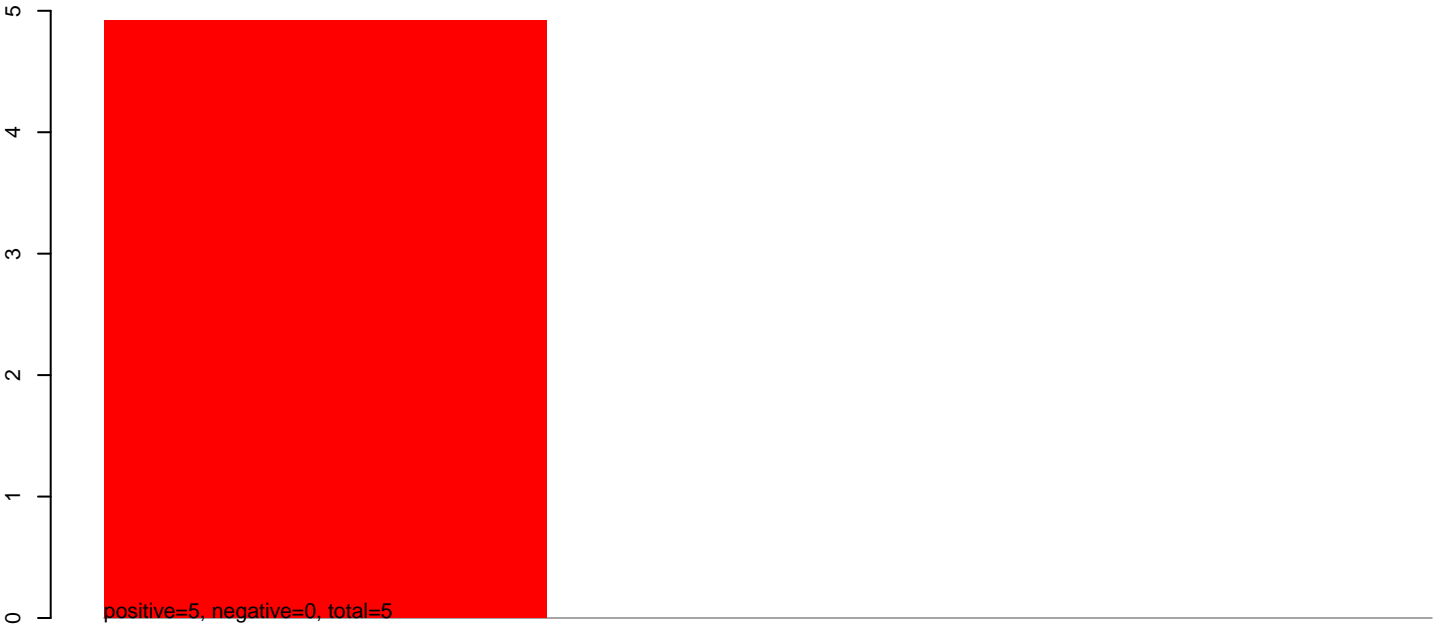
CuQuin_SG_14dpi2.24_35.rep



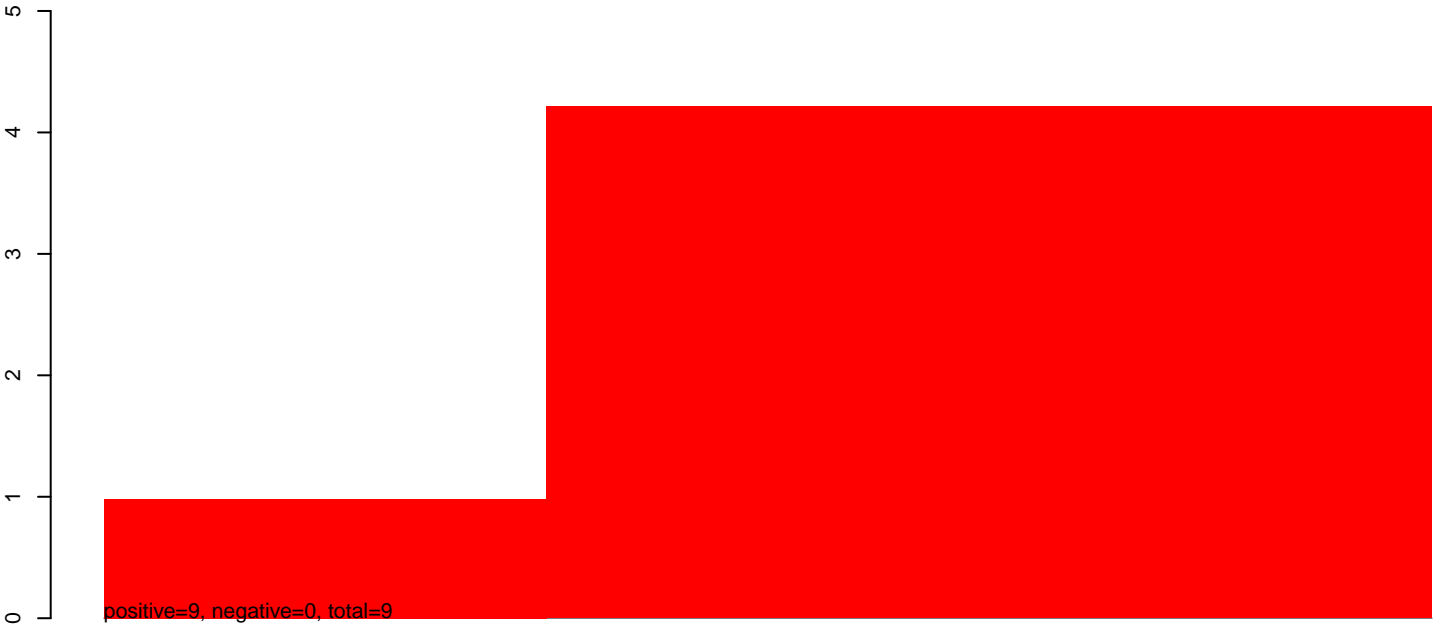
CuQuin_SG_14dpi2.rep



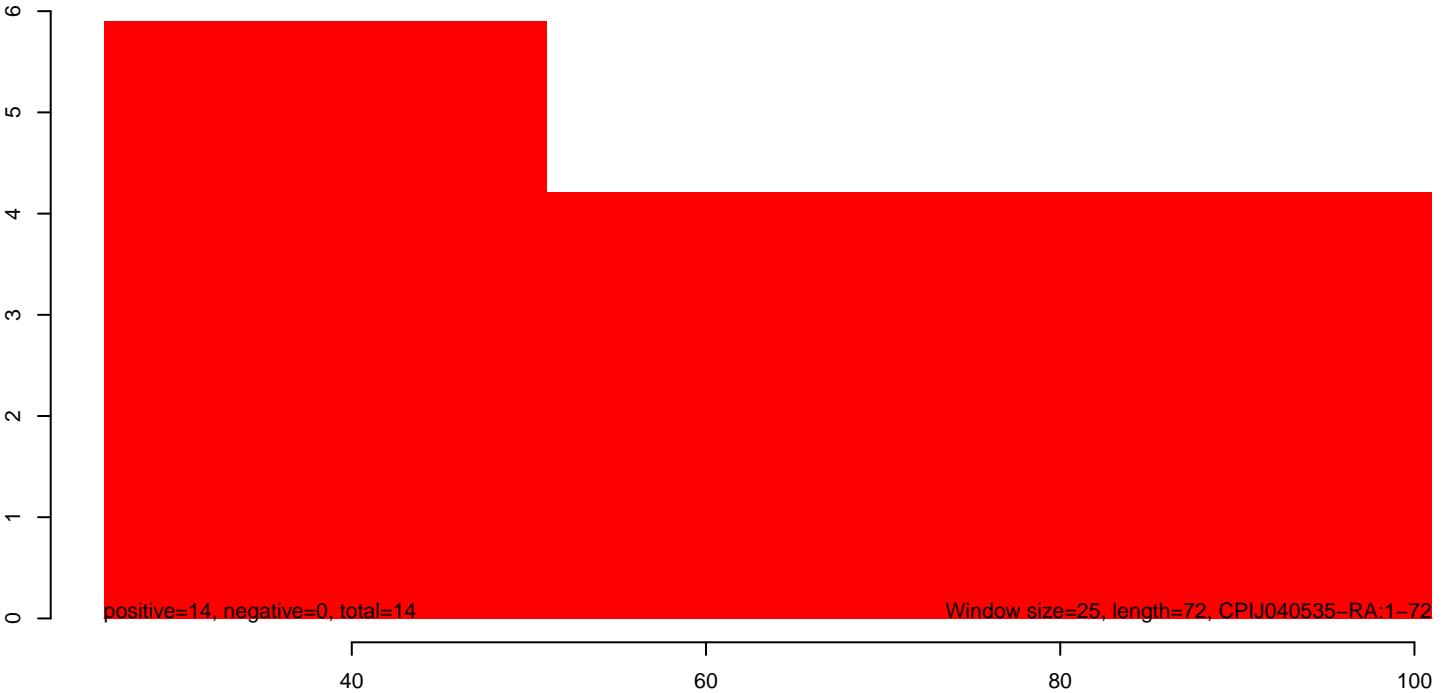
CuQuin_SG_14dpi2.18_23.rep



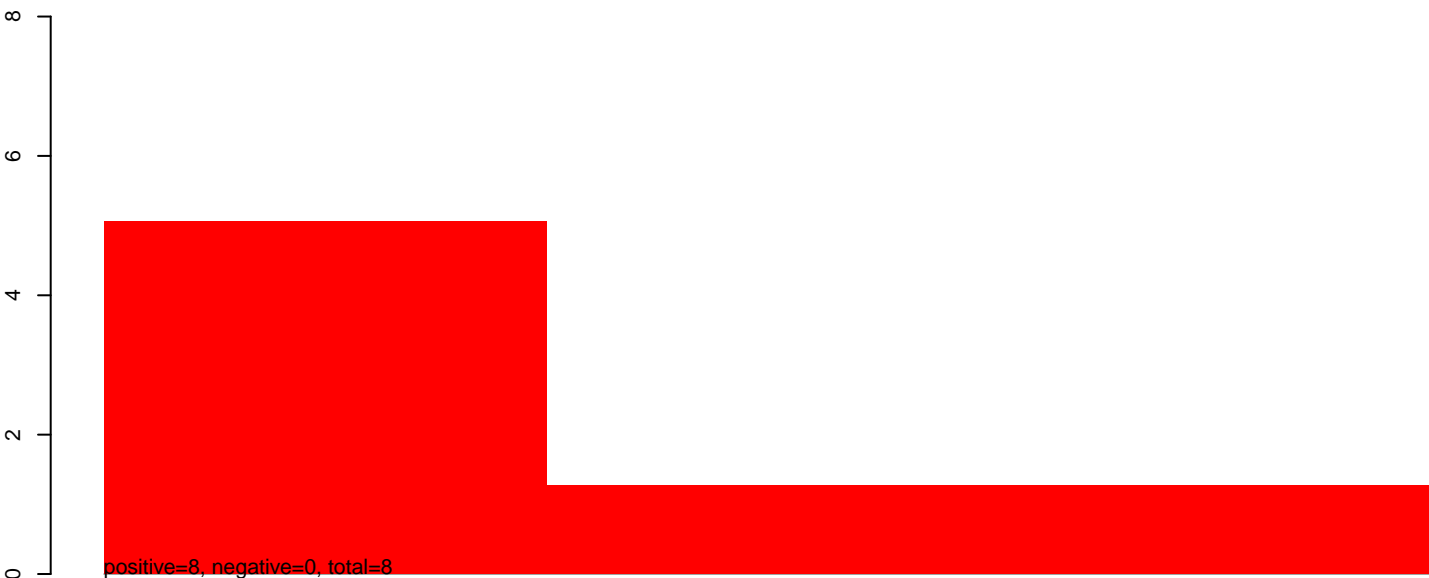
CuQuin_SG_14dpi2.24_35.rep



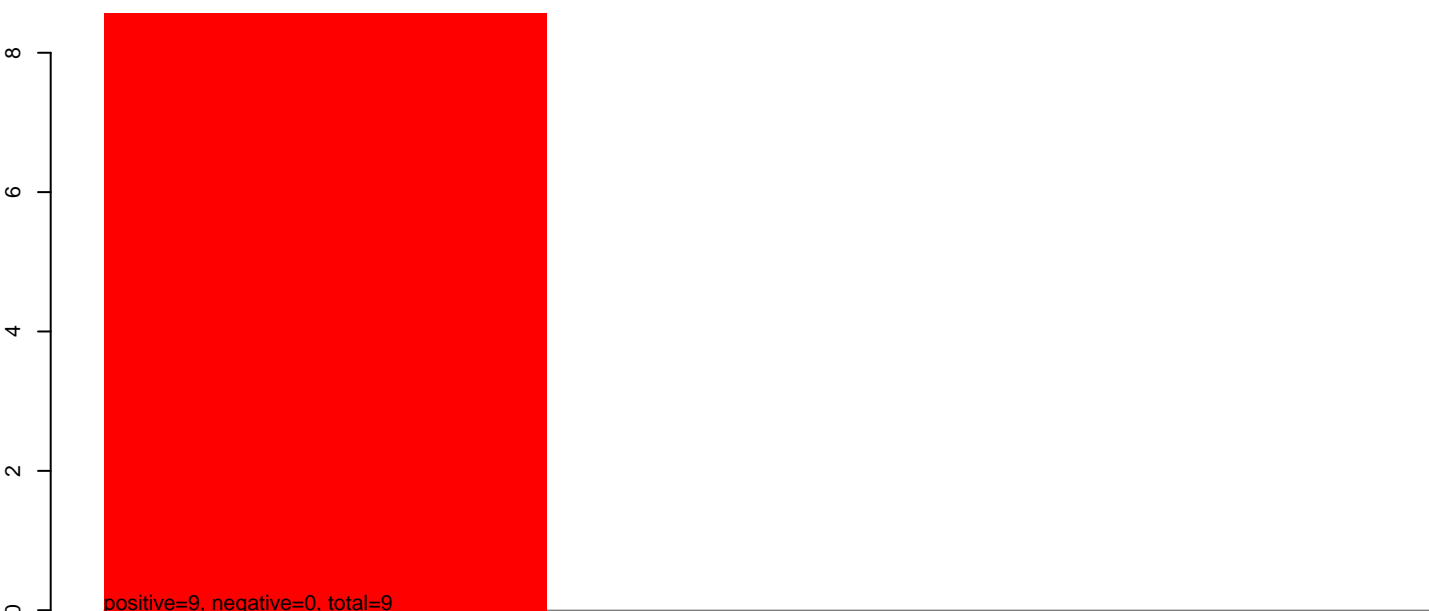
CuQuin_SG_14dpi2.rep



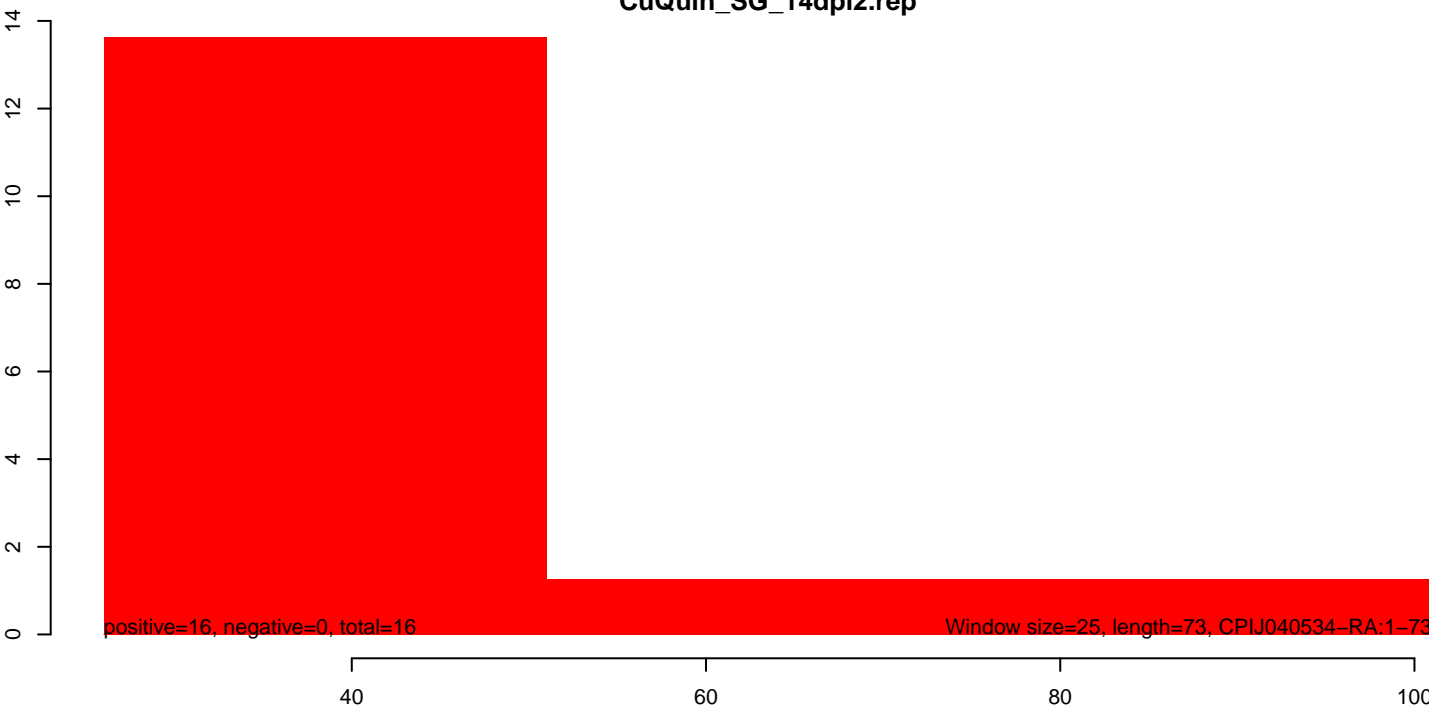
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



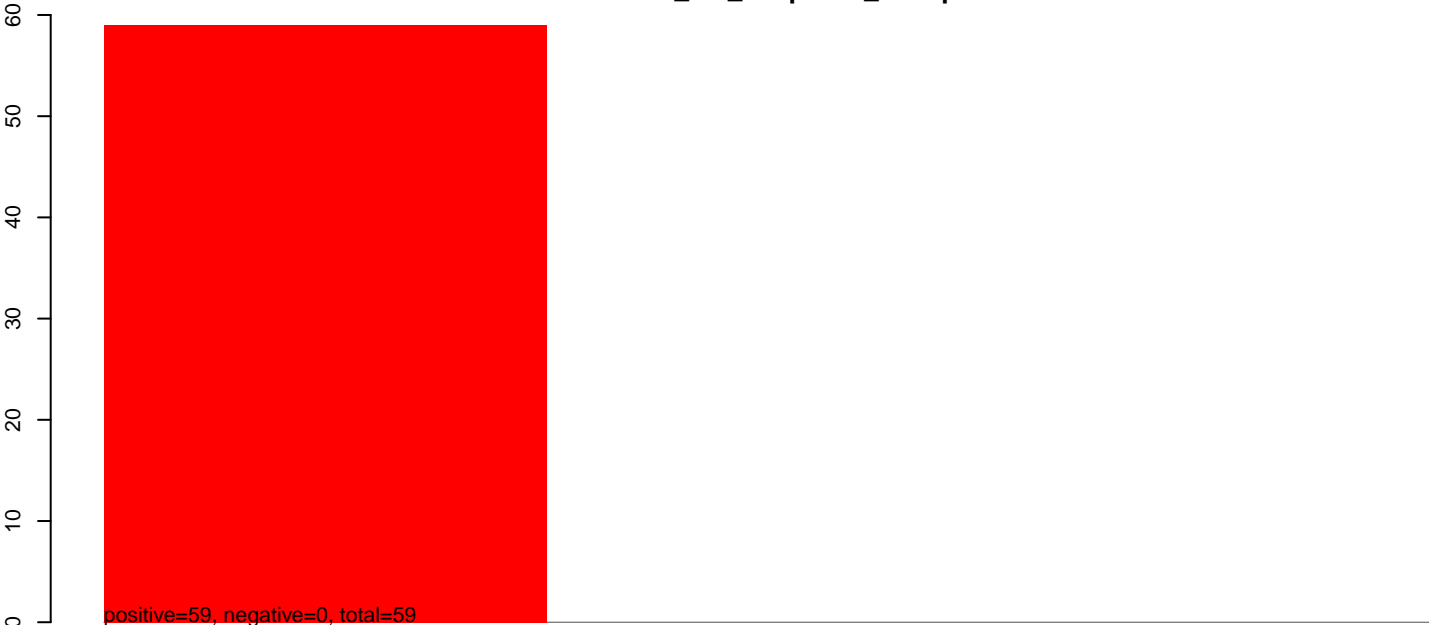
CuQuin_SG_14dpi2.rep



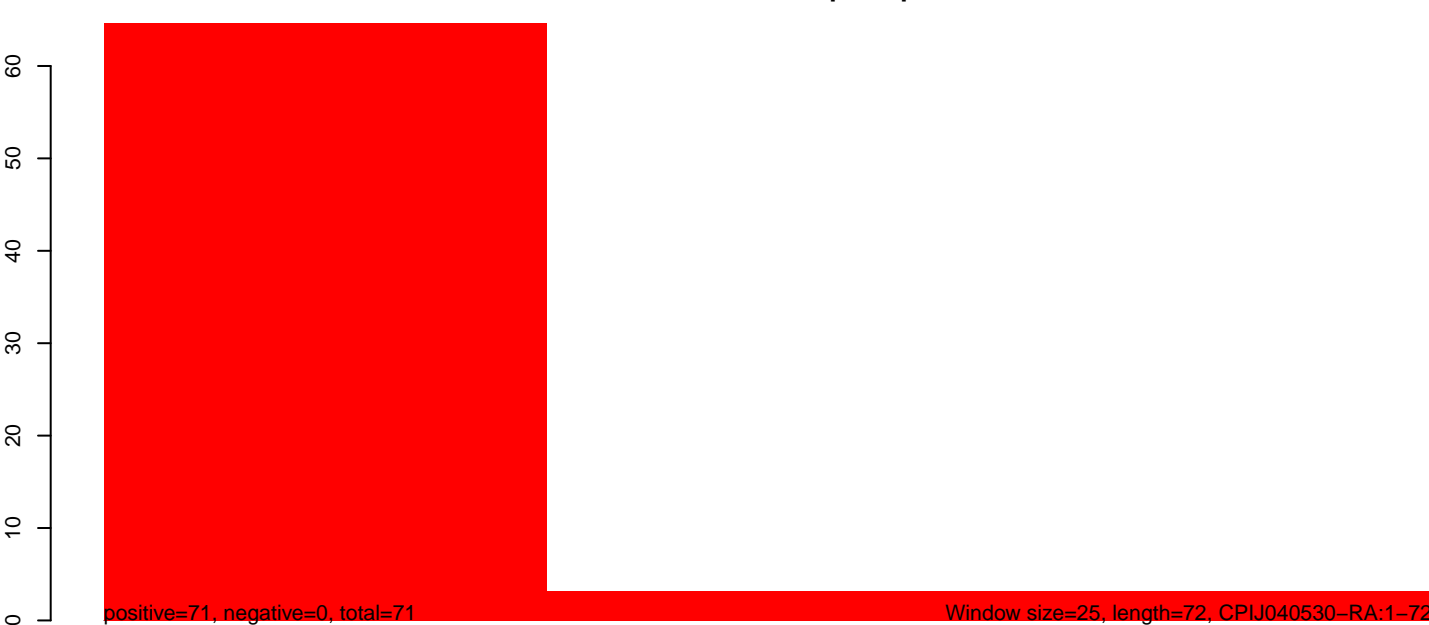
CuQuin_SG_14dpi2.18_23.rep



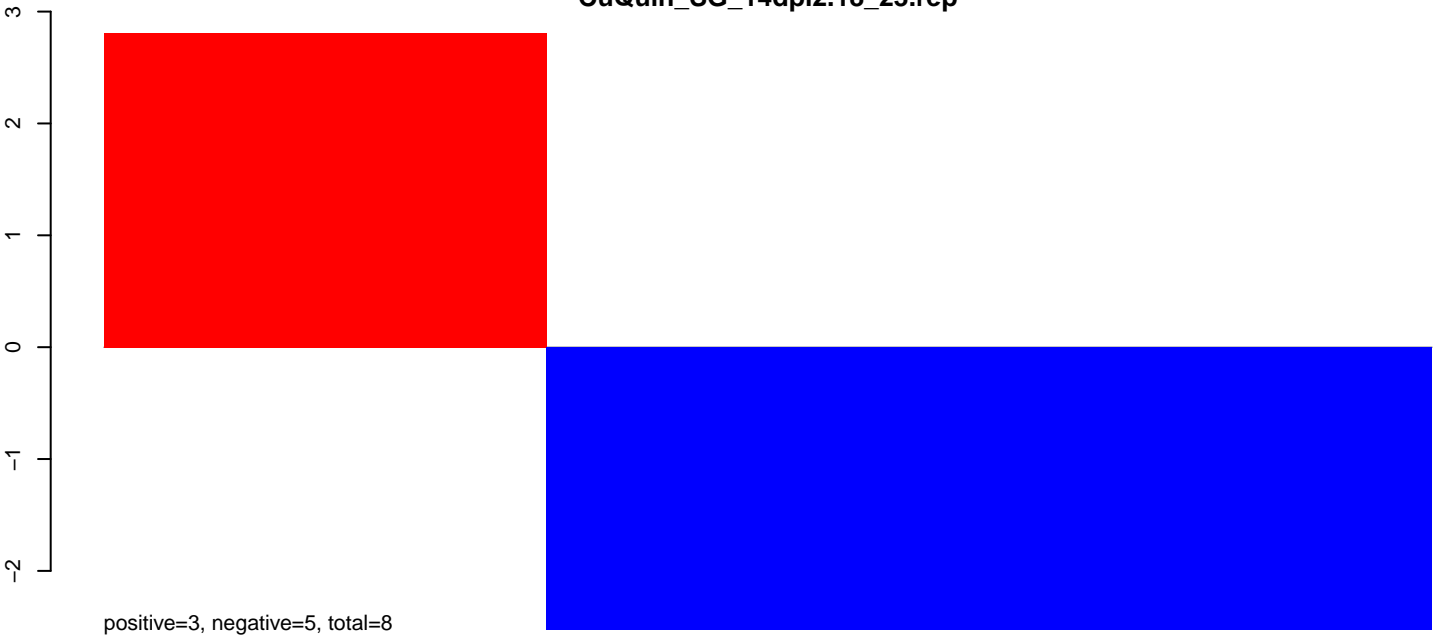
CuQuin_SG_14dpi2.24_35.rep



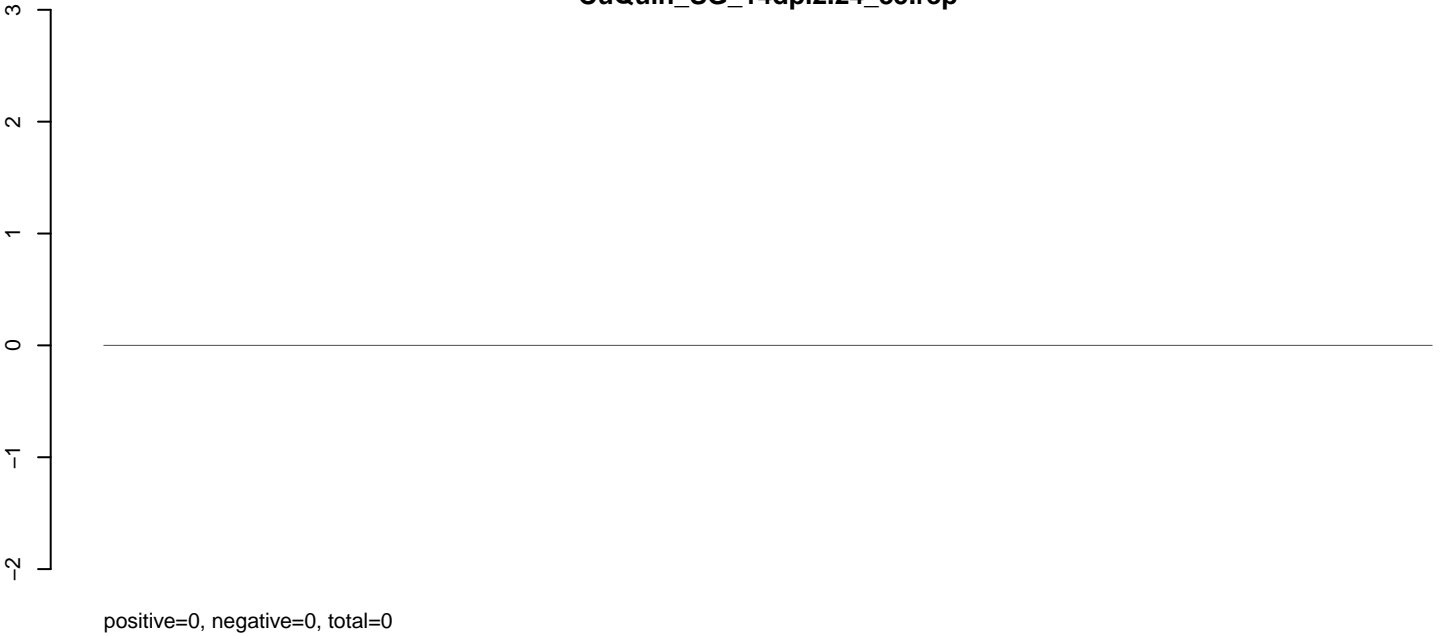
CuQuin_SG_14dpi2.rep



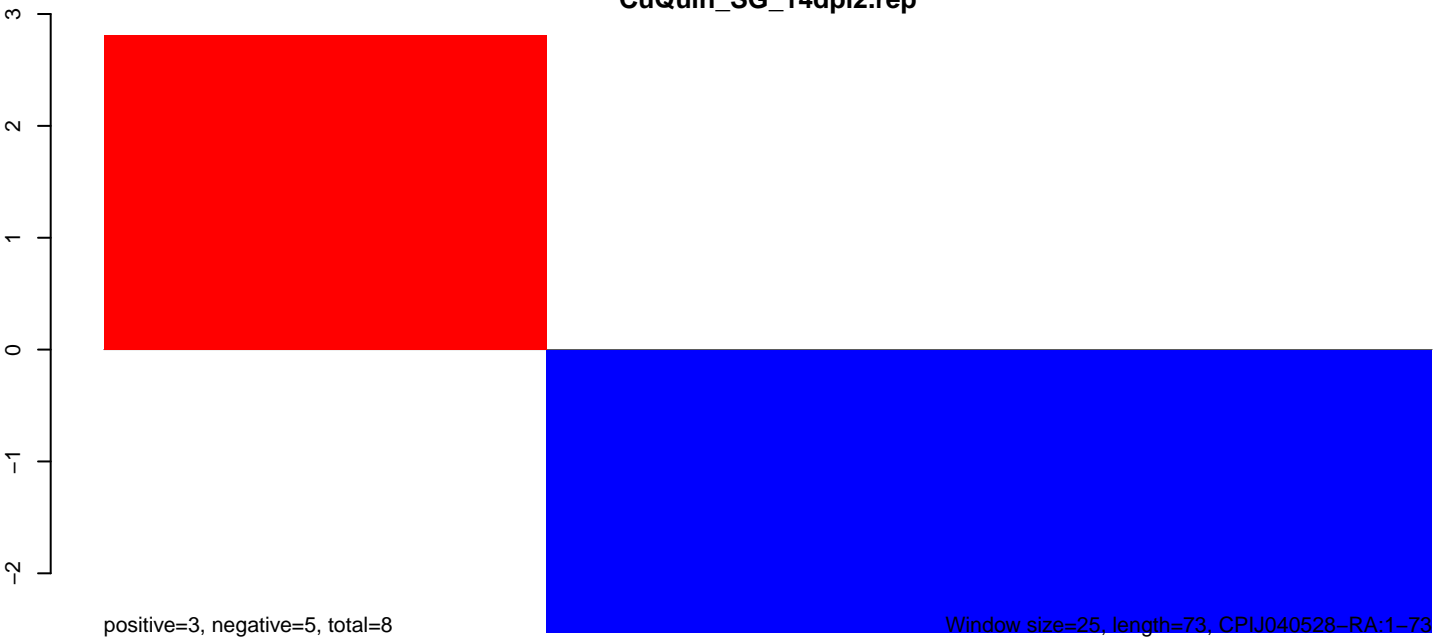
CuQuin_SG_14dpi2.18_23.rep



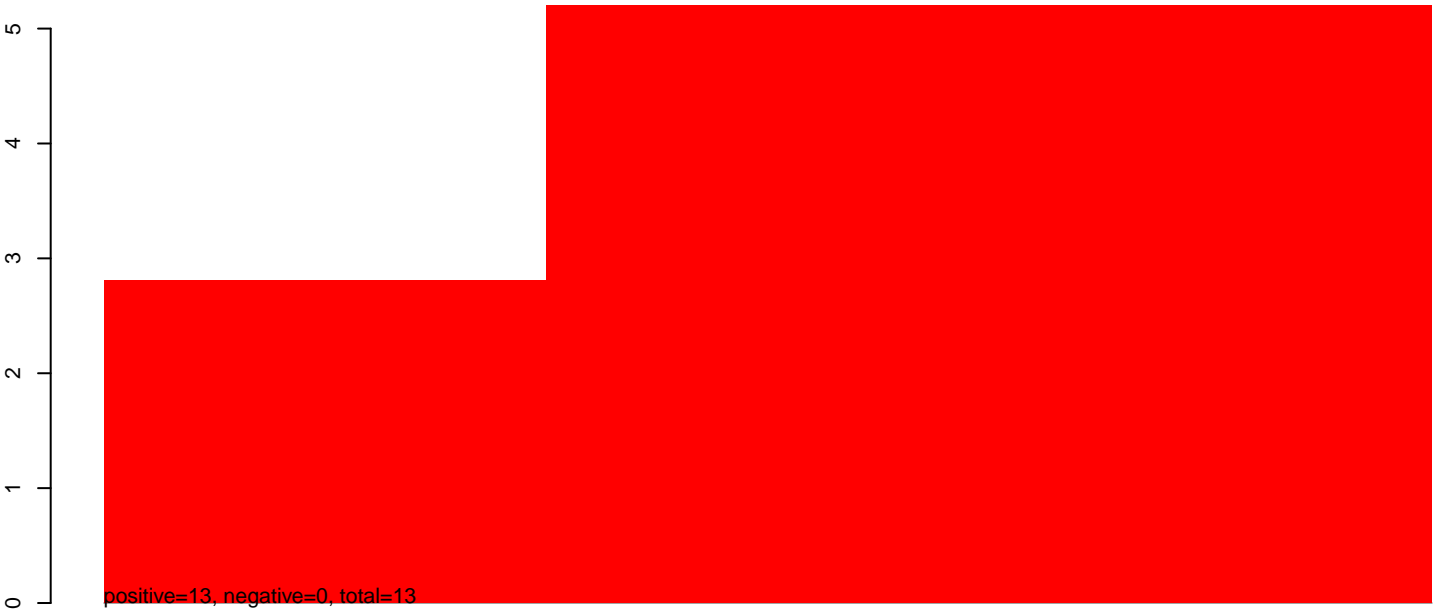
CuQuin_SG_14dpi2.24_35.rep



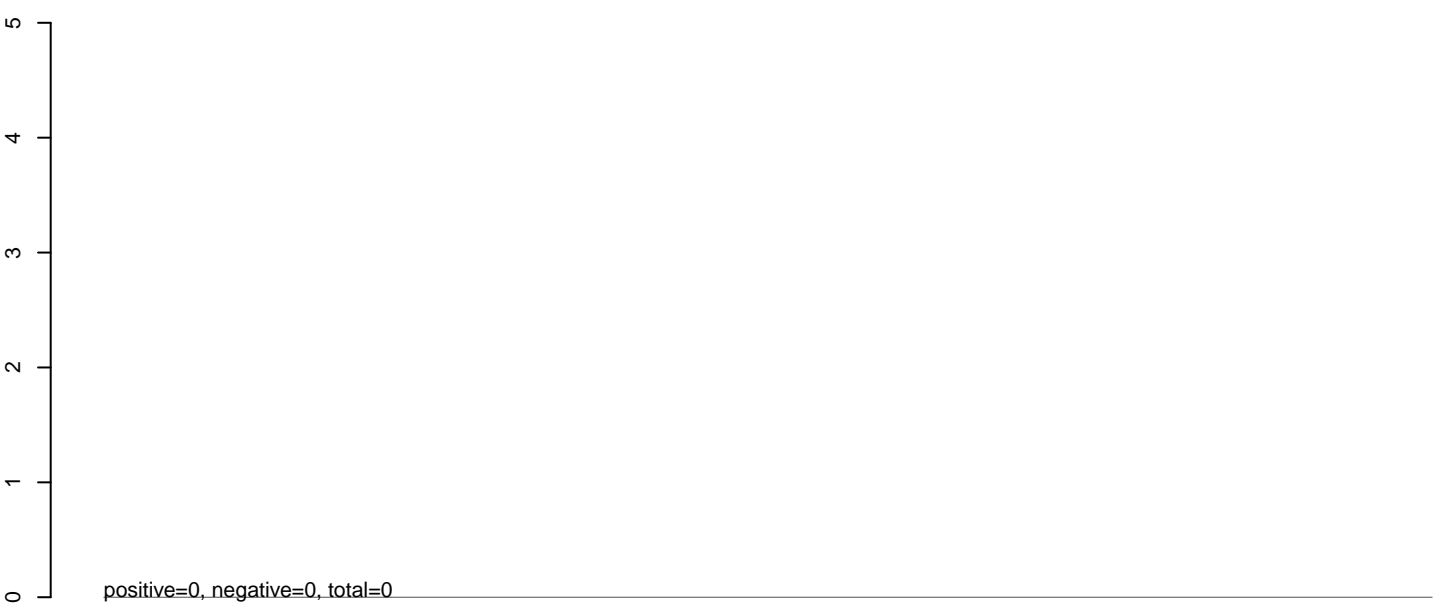
CuQuin_SG_14dpi2.rep



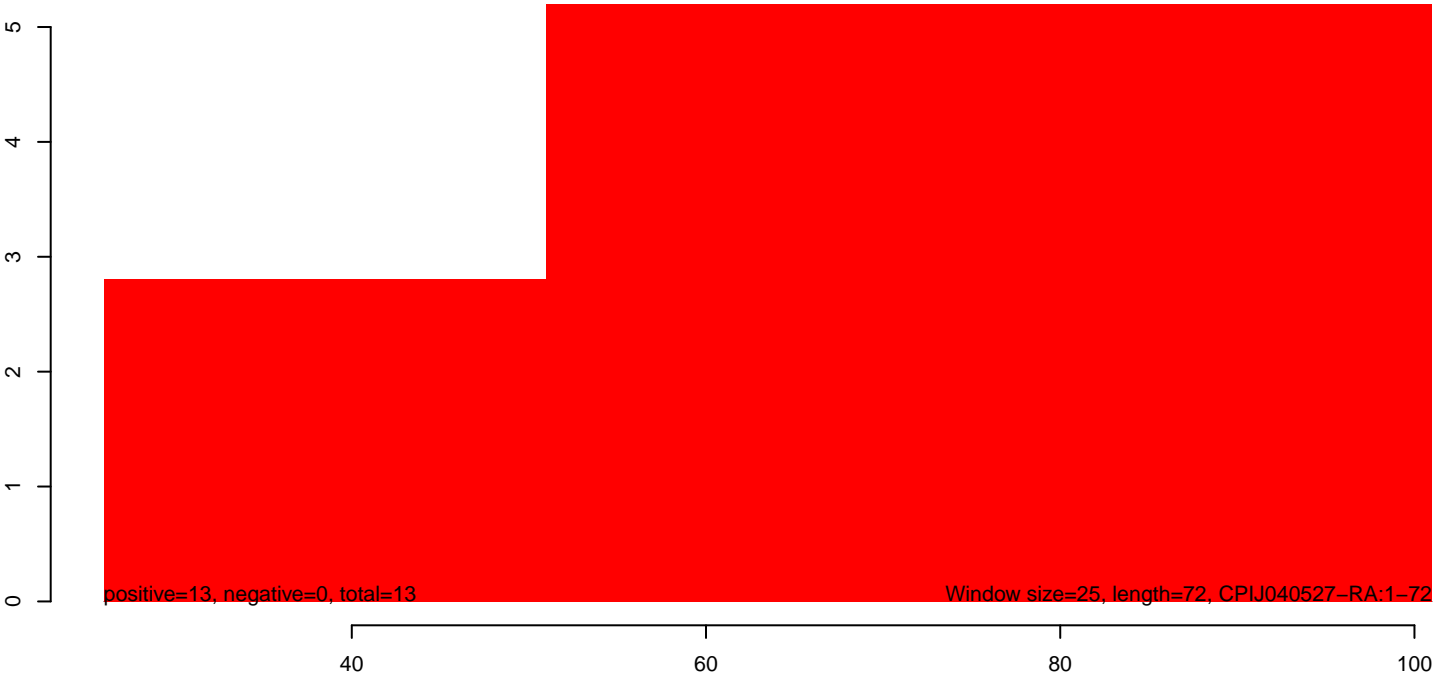
CuQuin_SG_14dpi2.18_23.rep



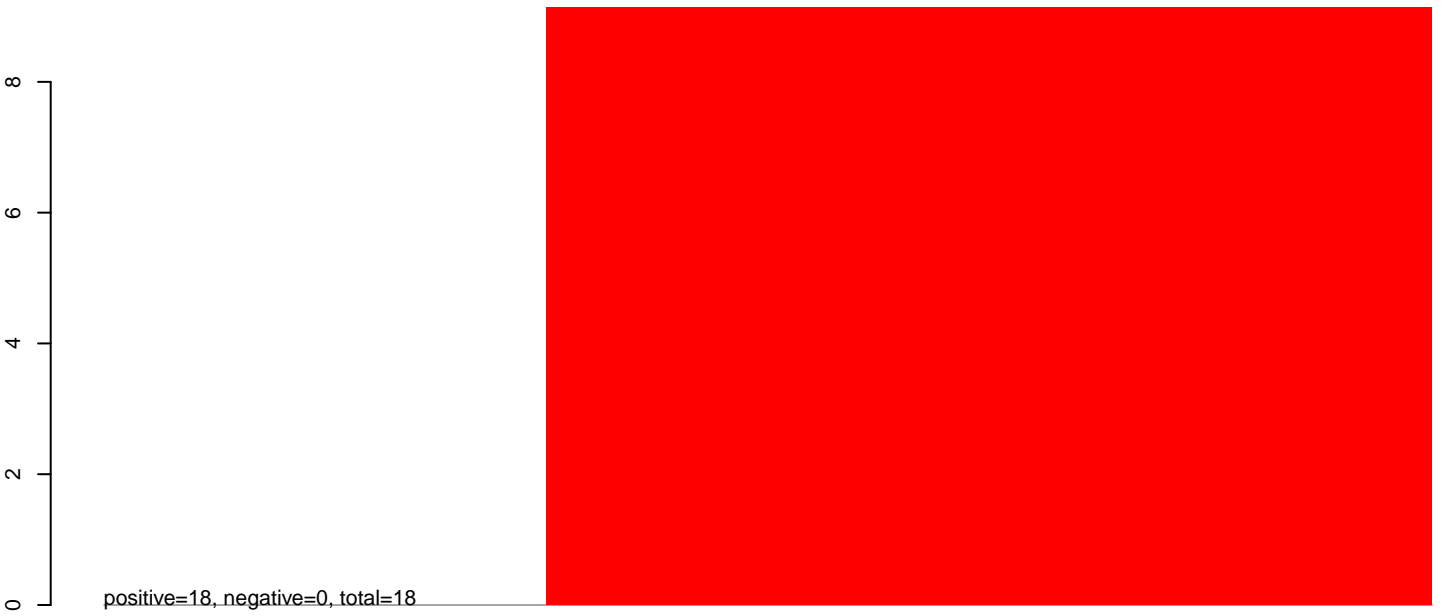
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



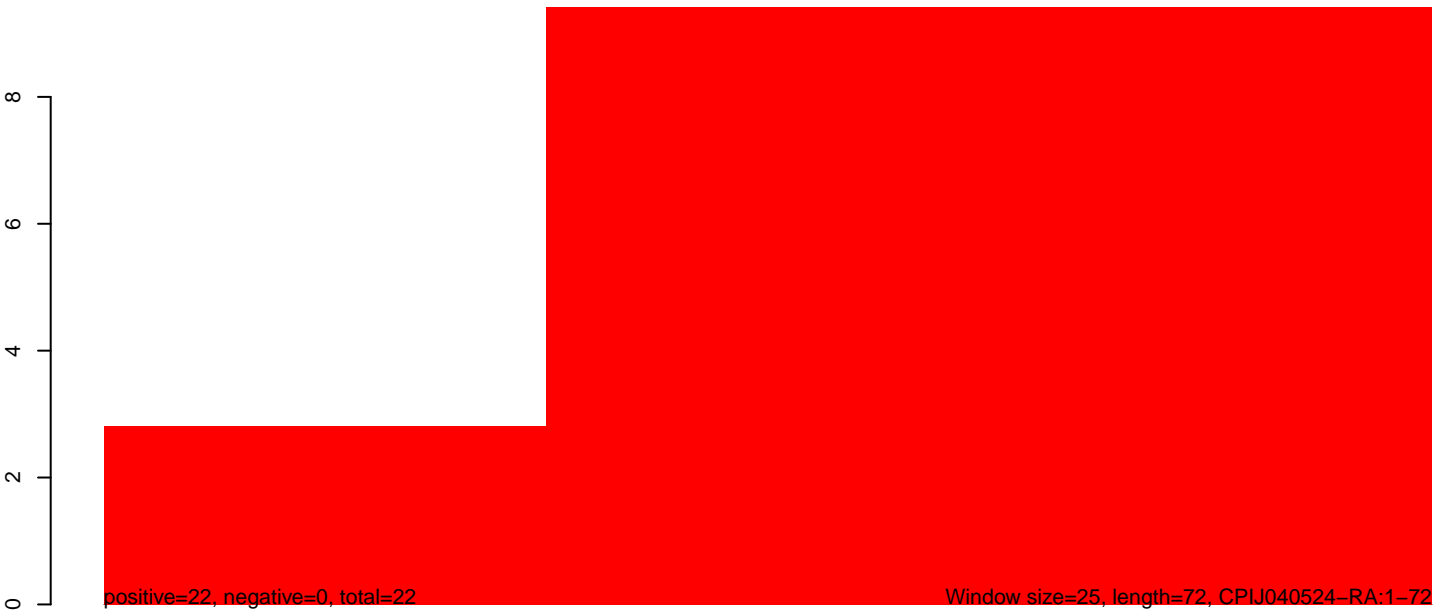
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



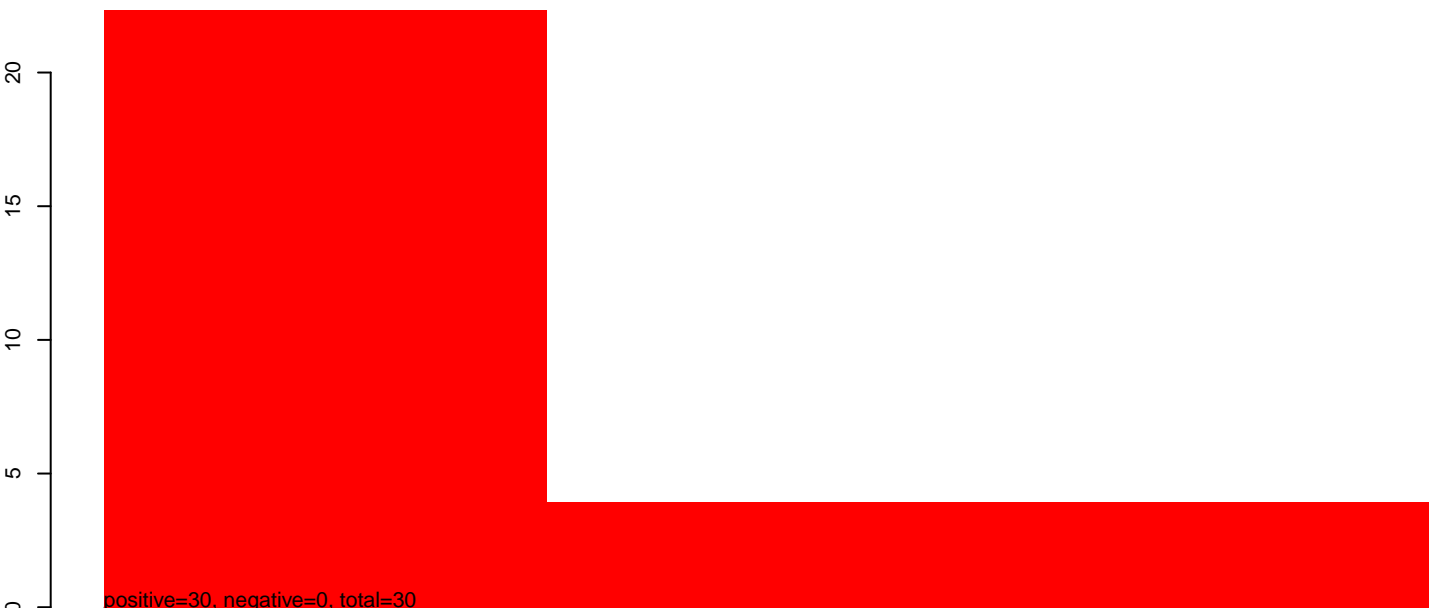
CuQuin_SG_14dpi2.rep



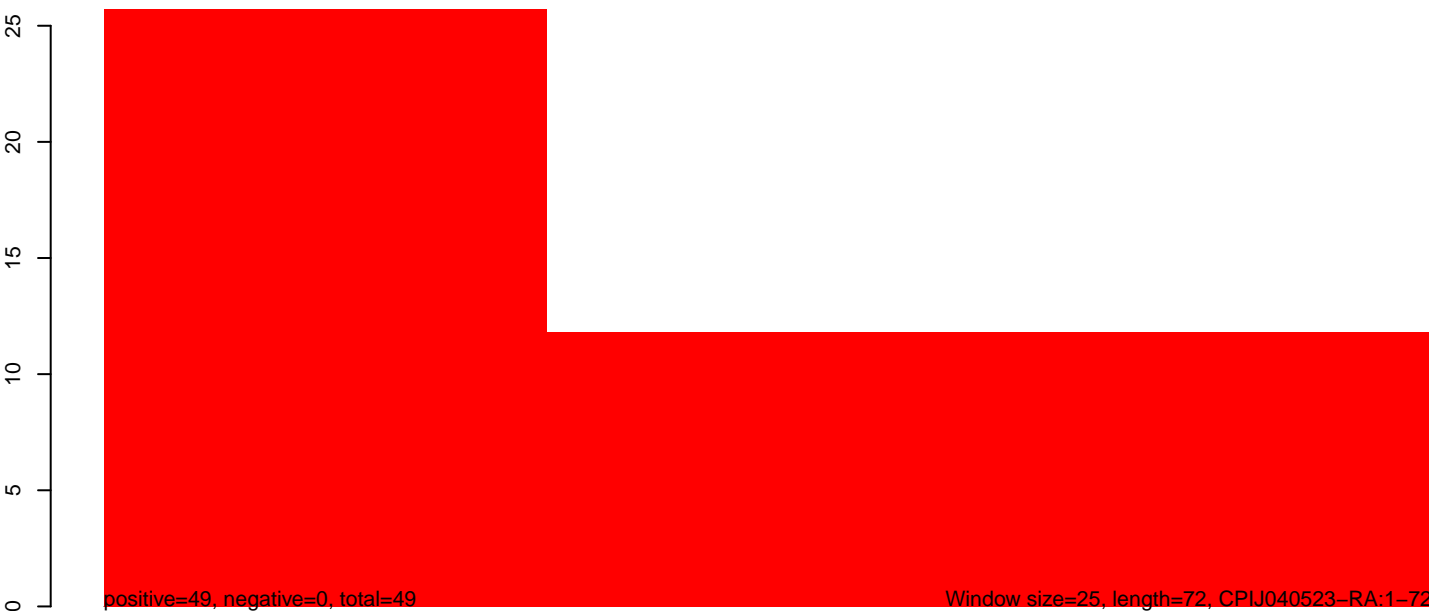
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



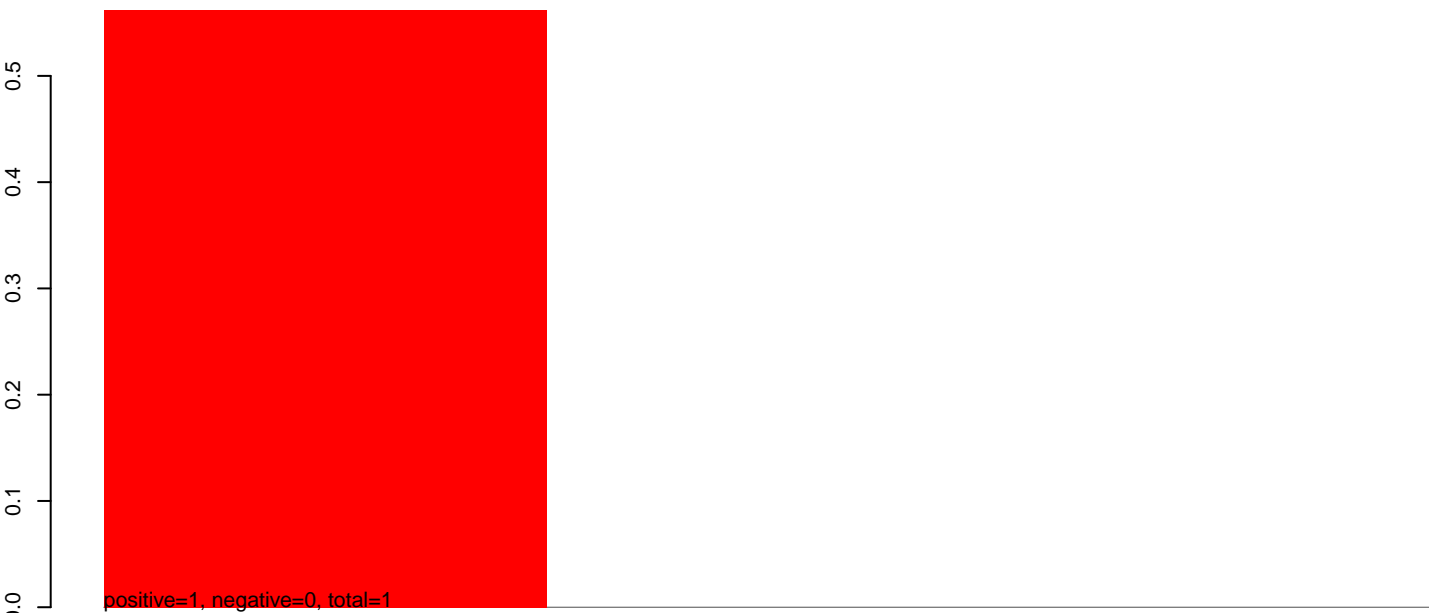
CuQuin_SG_14dpi2.rep



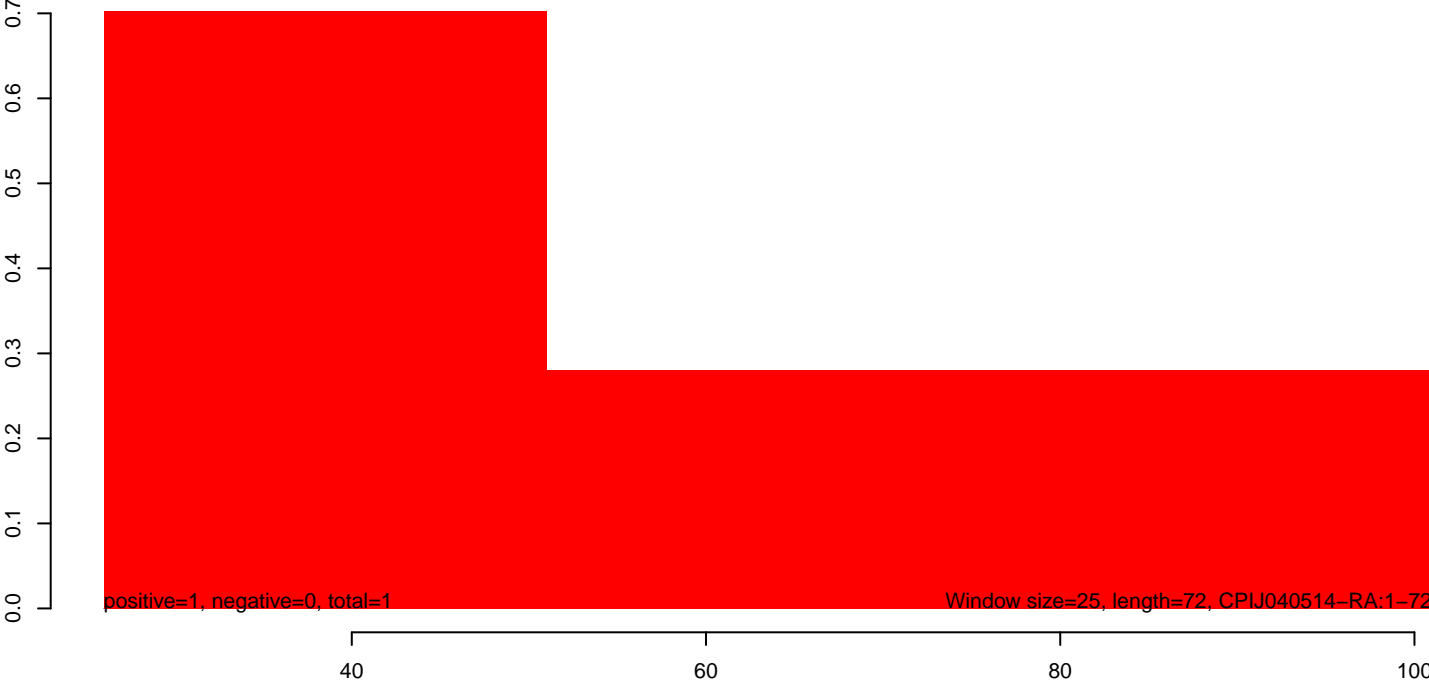
CuQuin_SG_14dpi2.18_23.rep



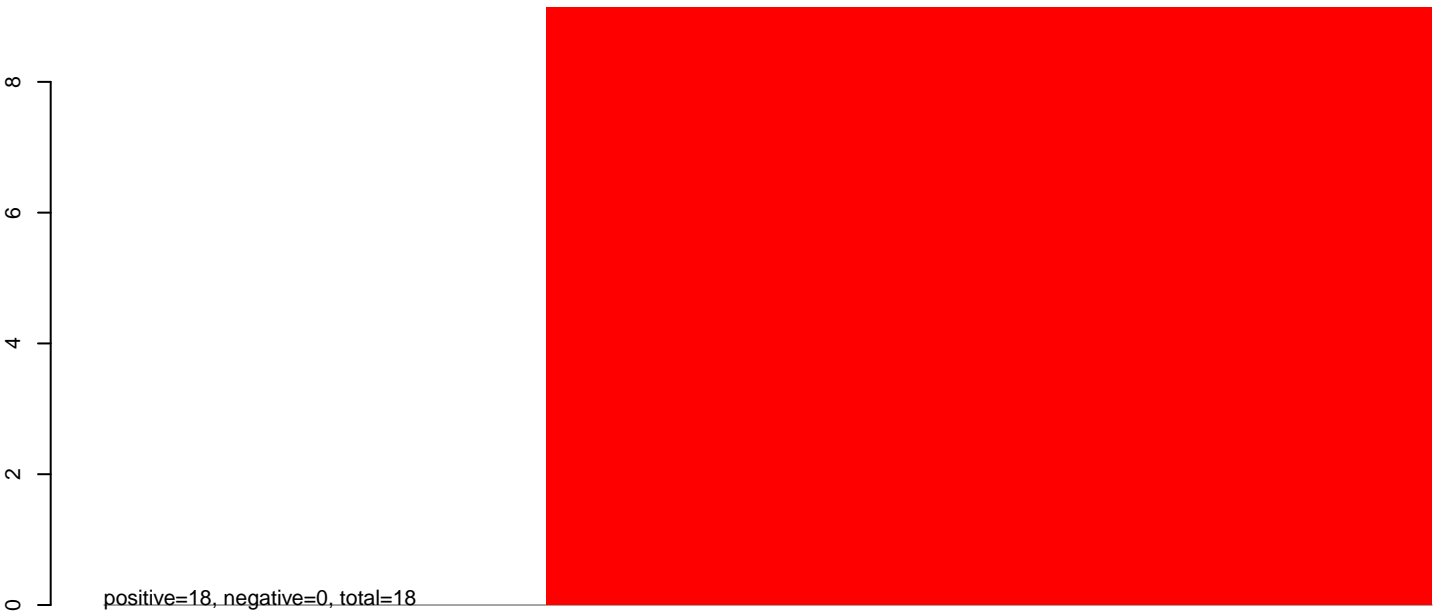
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



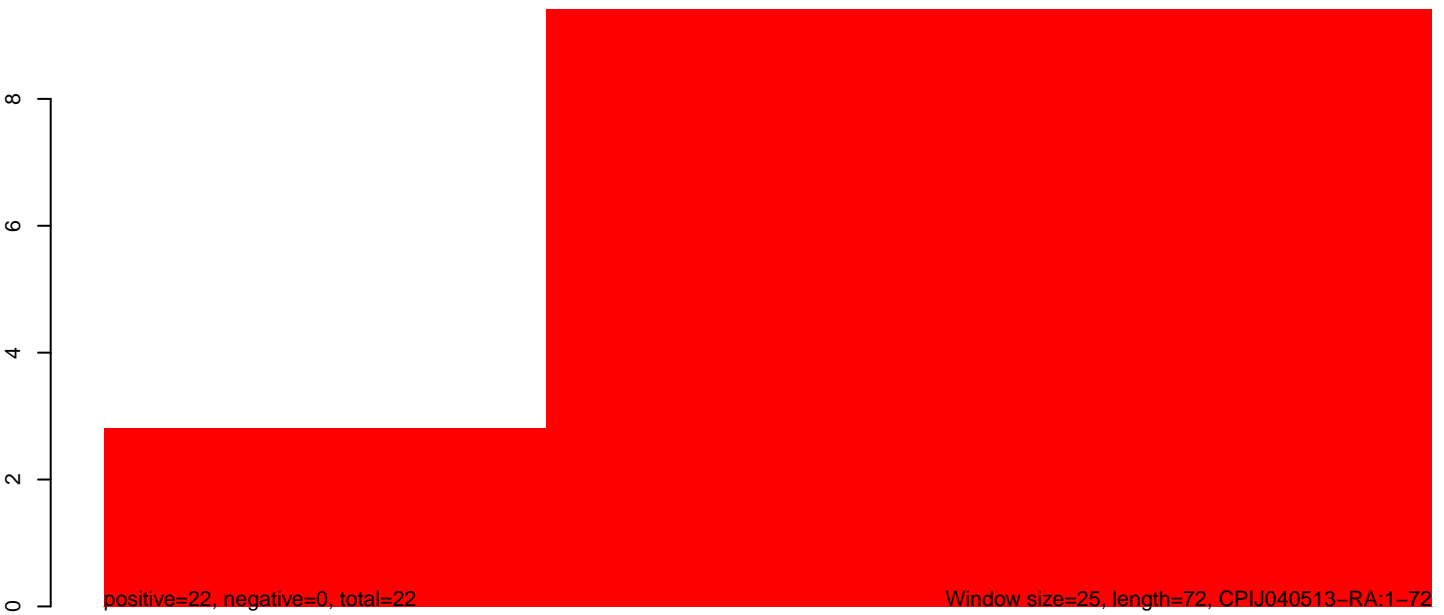
CuQuin_SG_14dpi2.18_23.rep

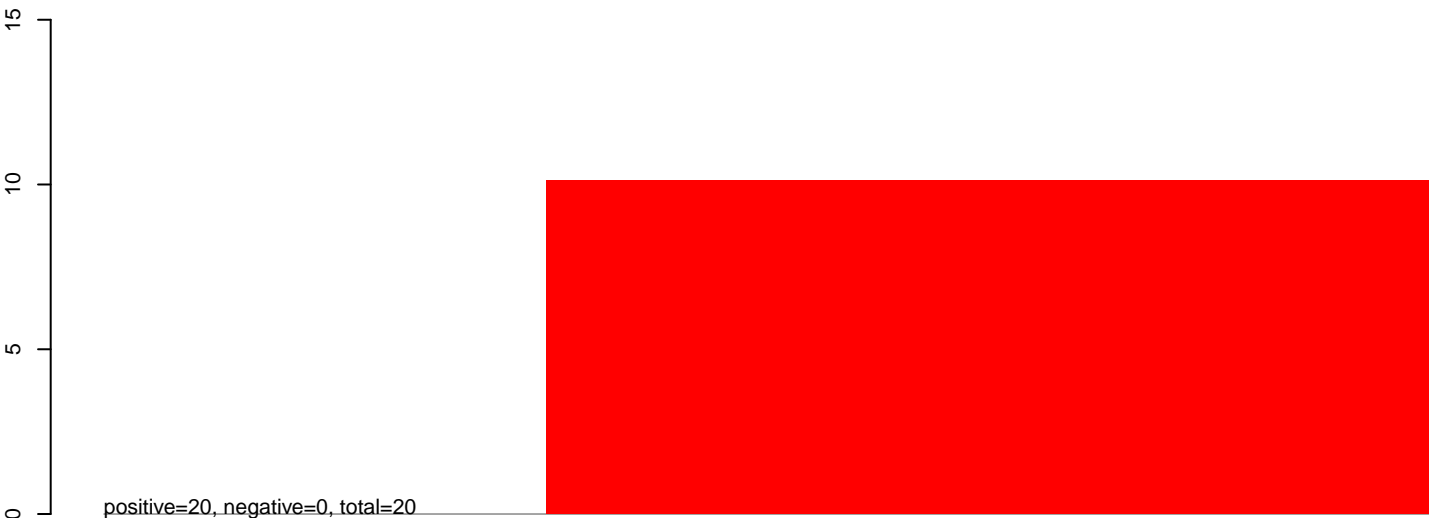


CuQuin_SG_14dpi2.24_35.rep

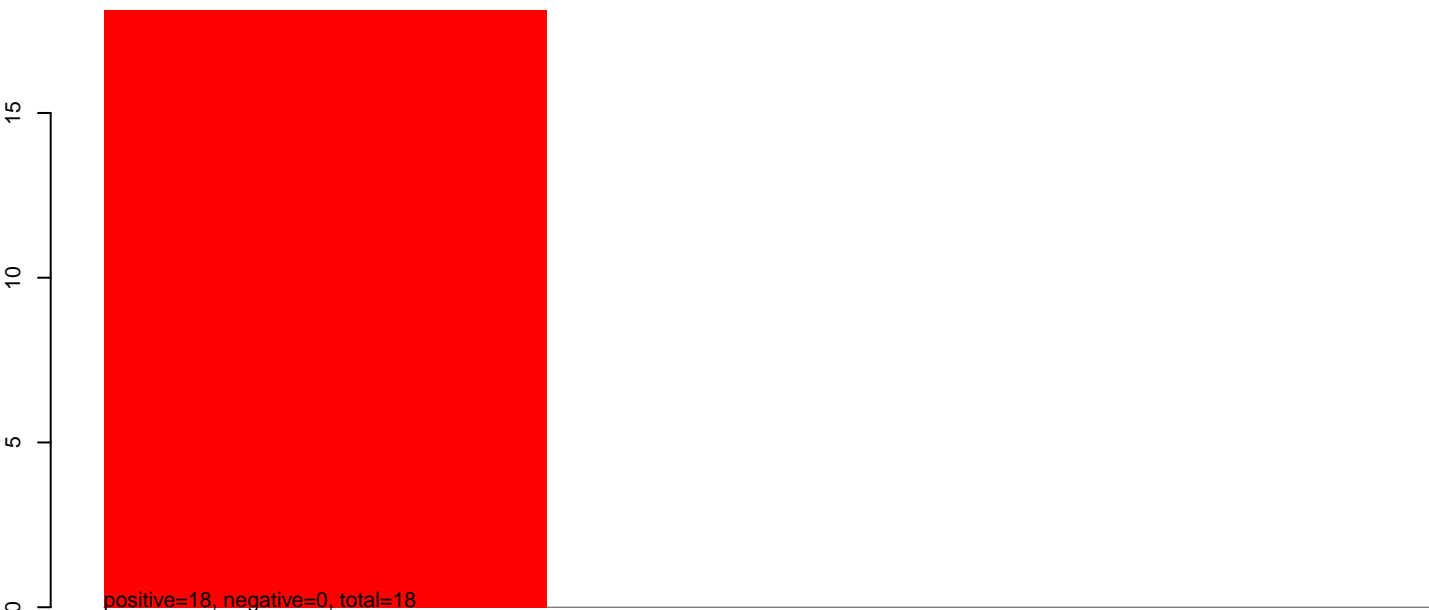


CuQuin_SG_14dpi2.rep

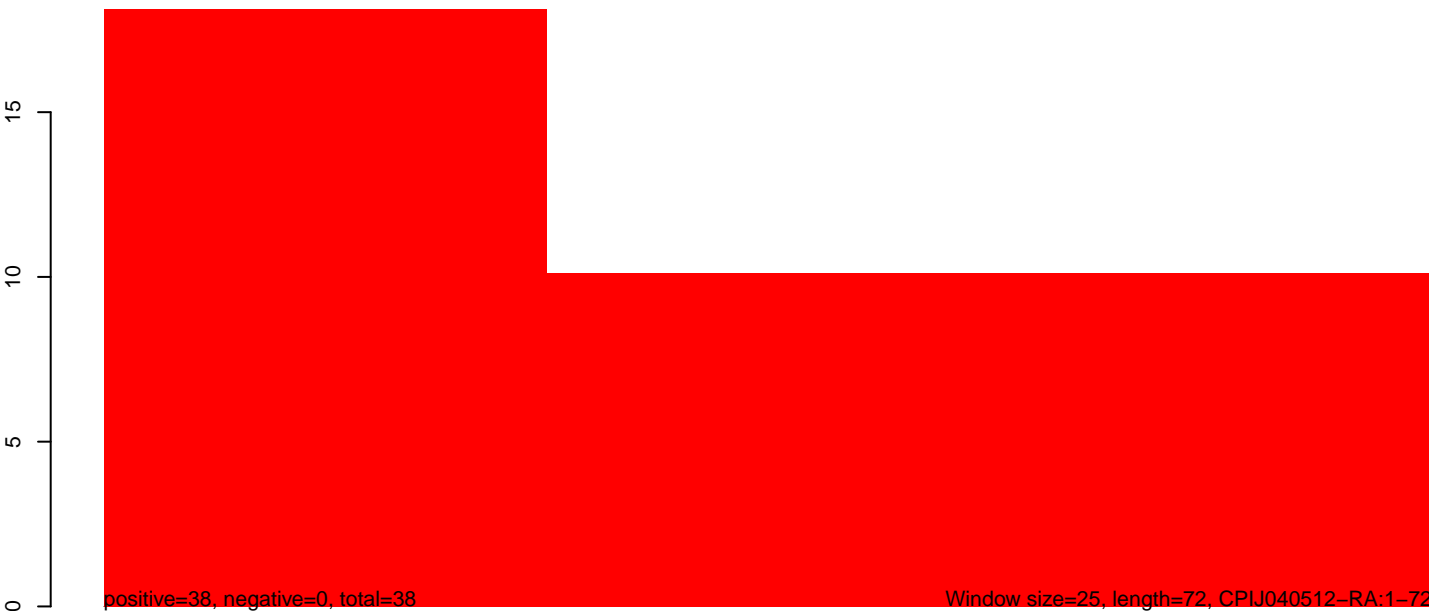




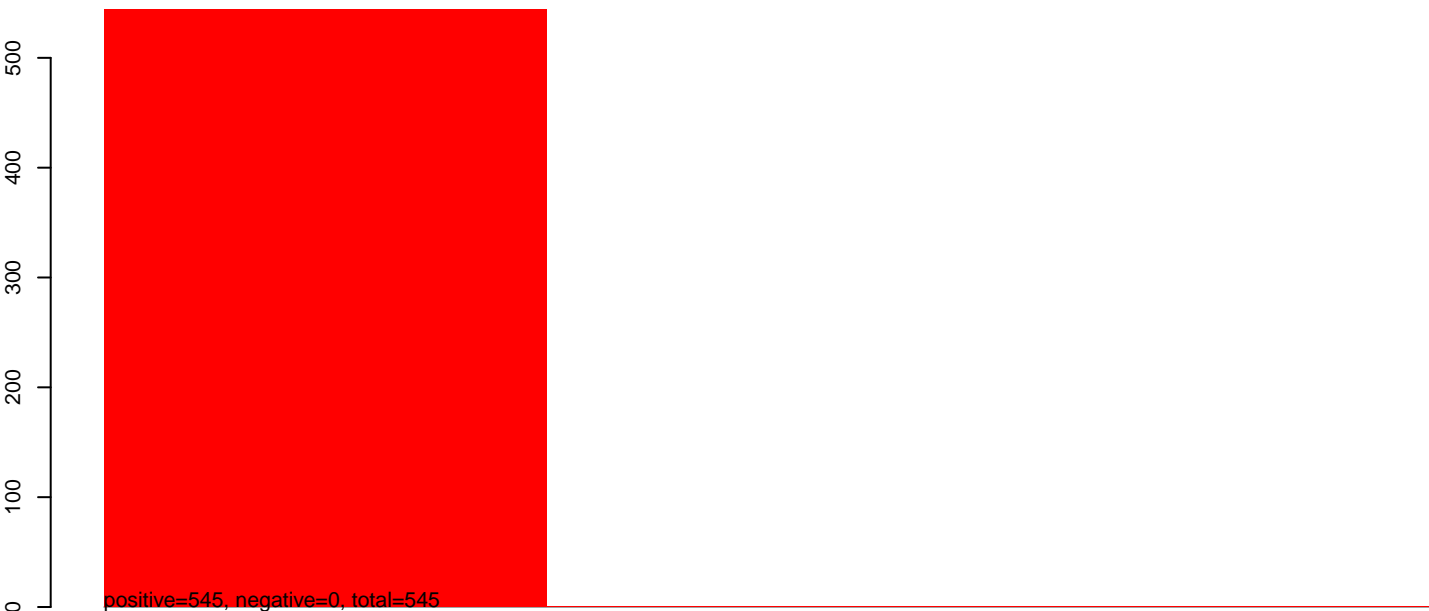
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



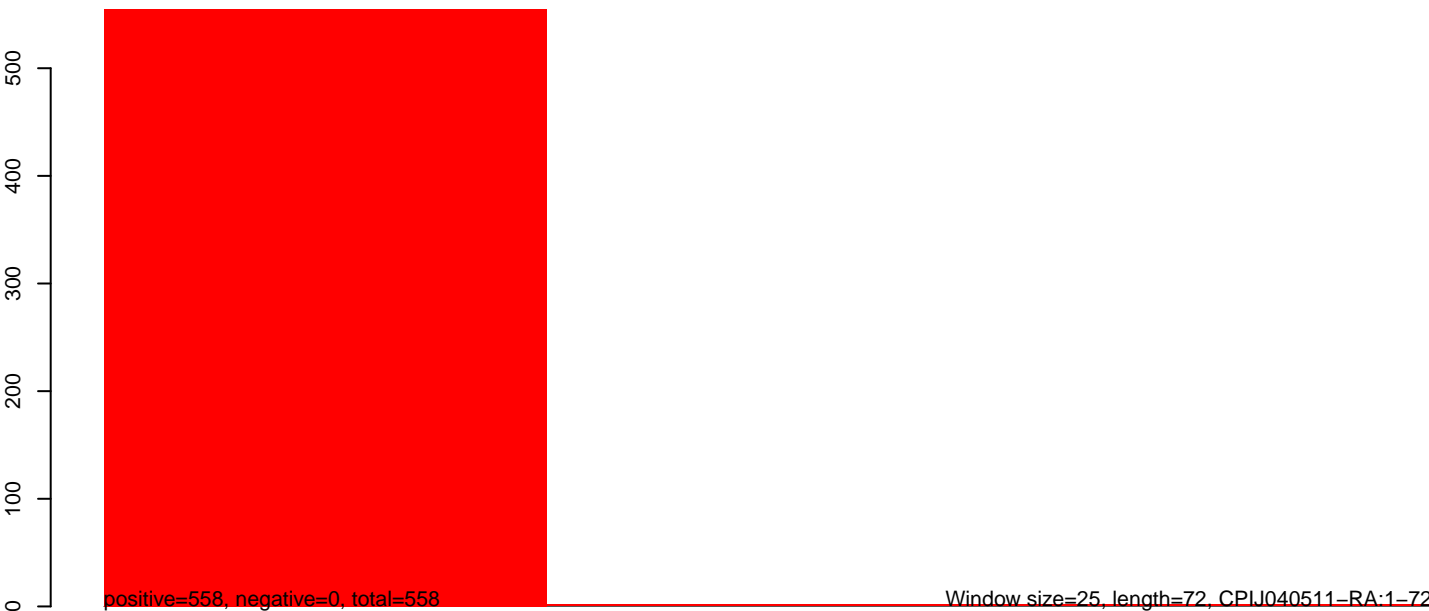
CuQuin_SG_14dpi2.18_23.rep

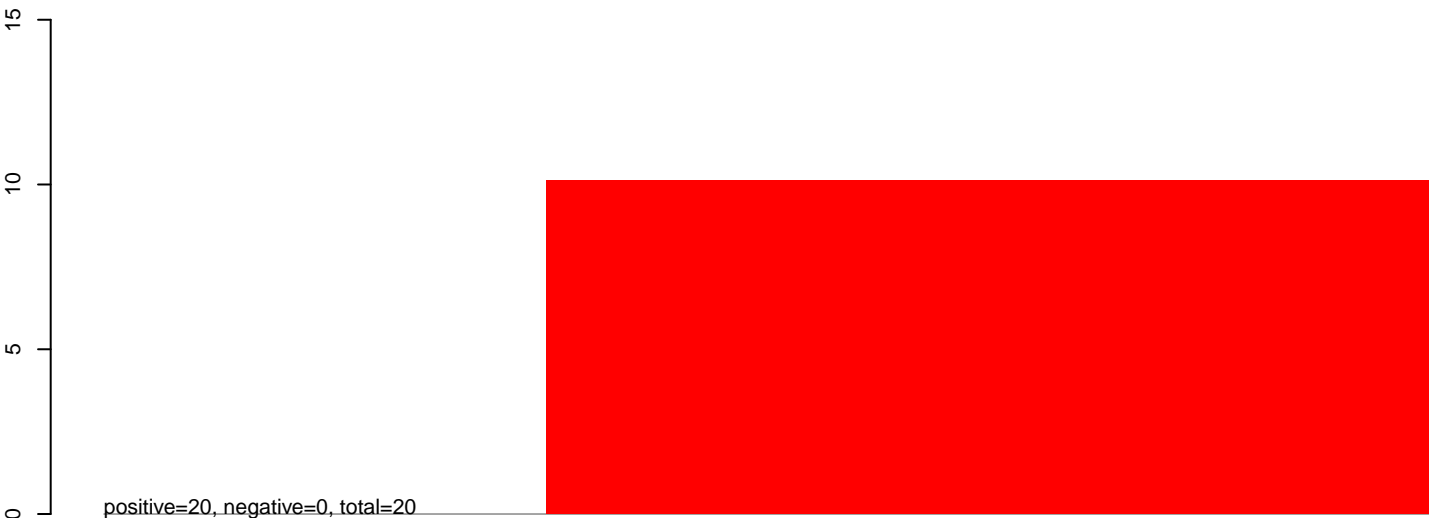


CuQuin_SG_14dpi2.24_35.rep

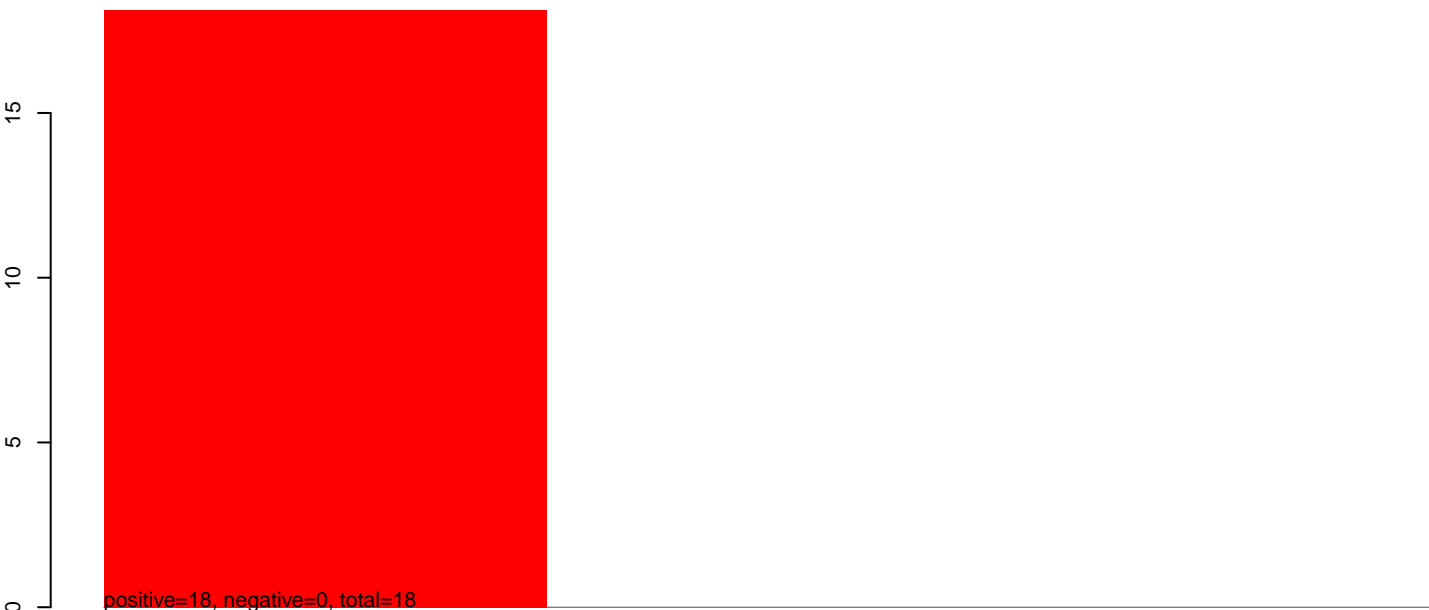


CuQuin_SG_14dpi2.rep

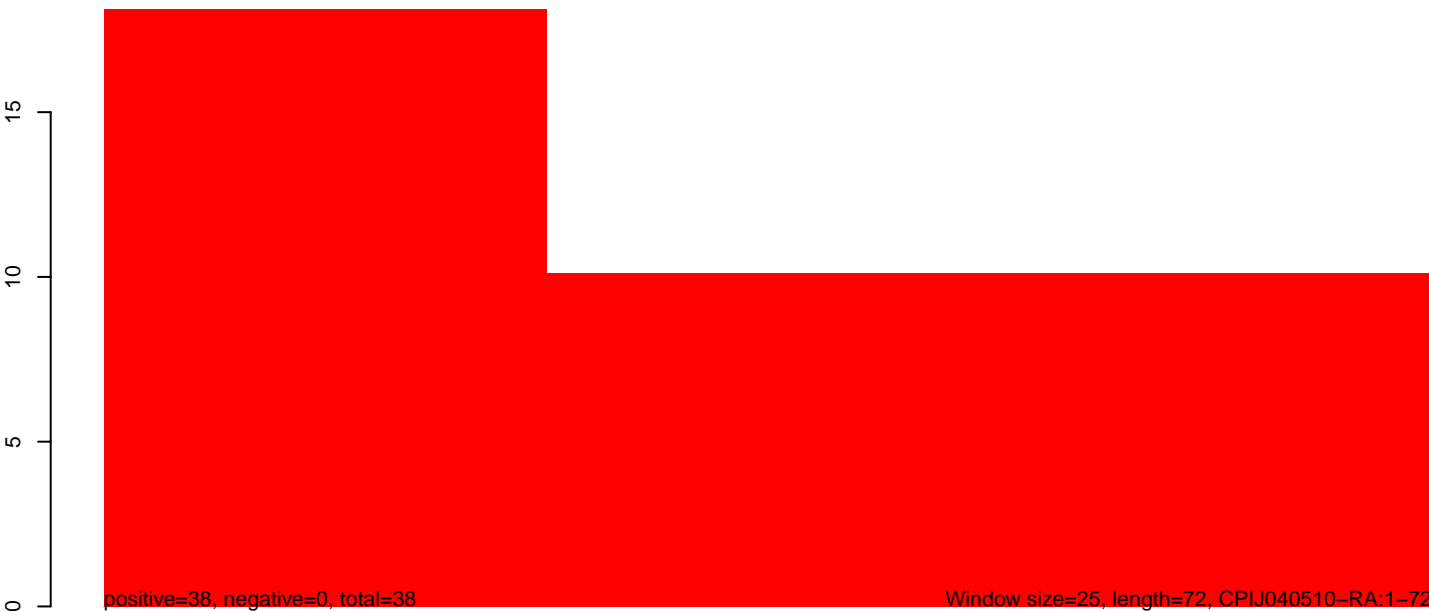




CuQuin_SG_14dpi2.24_35.rep



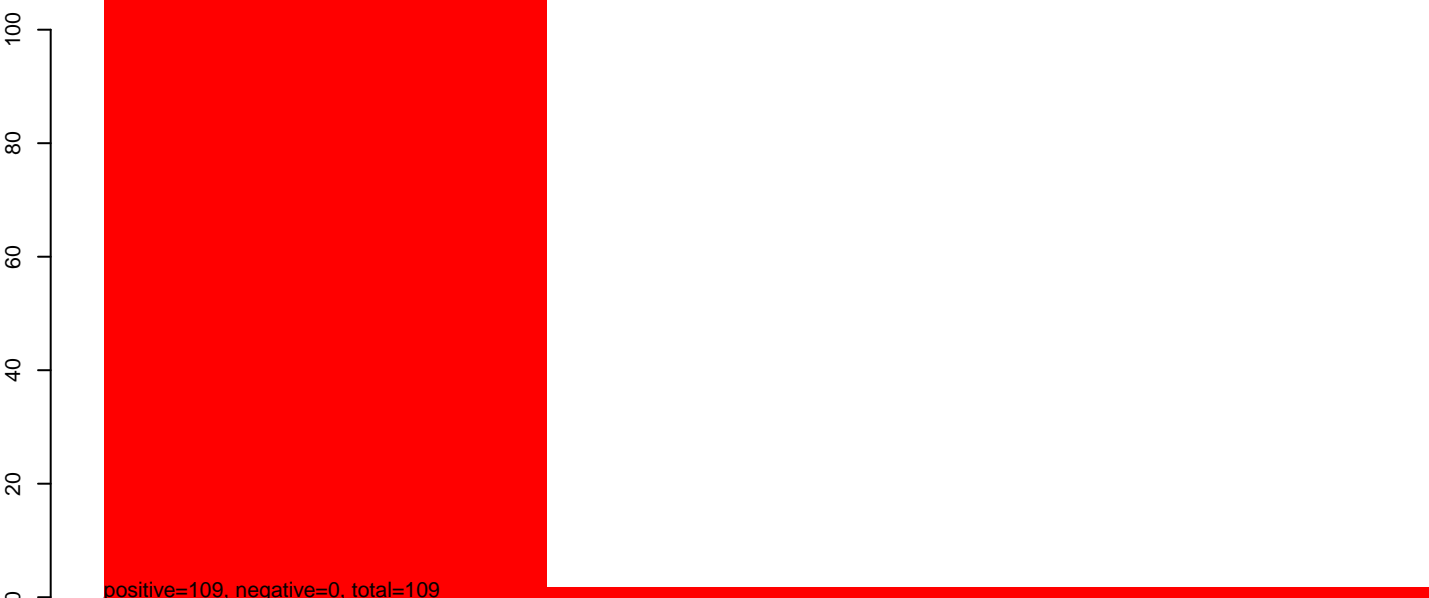
CuQuin_SG_14dpi2.rep



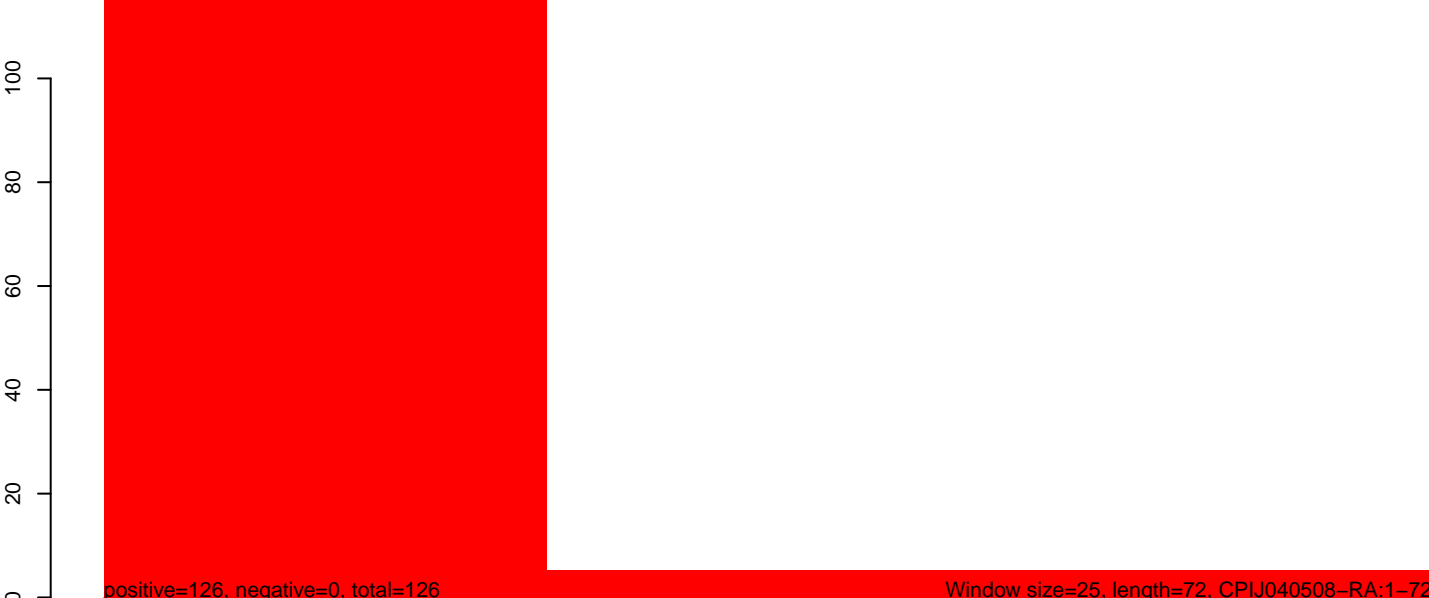
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



40

60

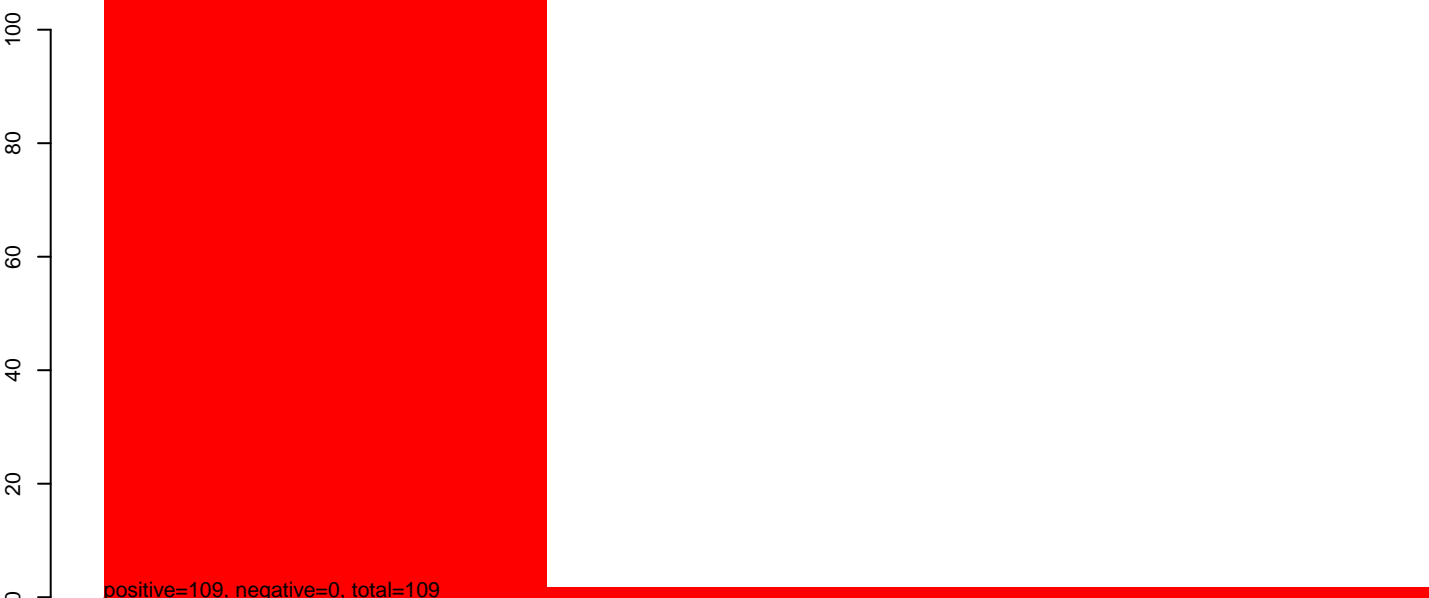
80

100

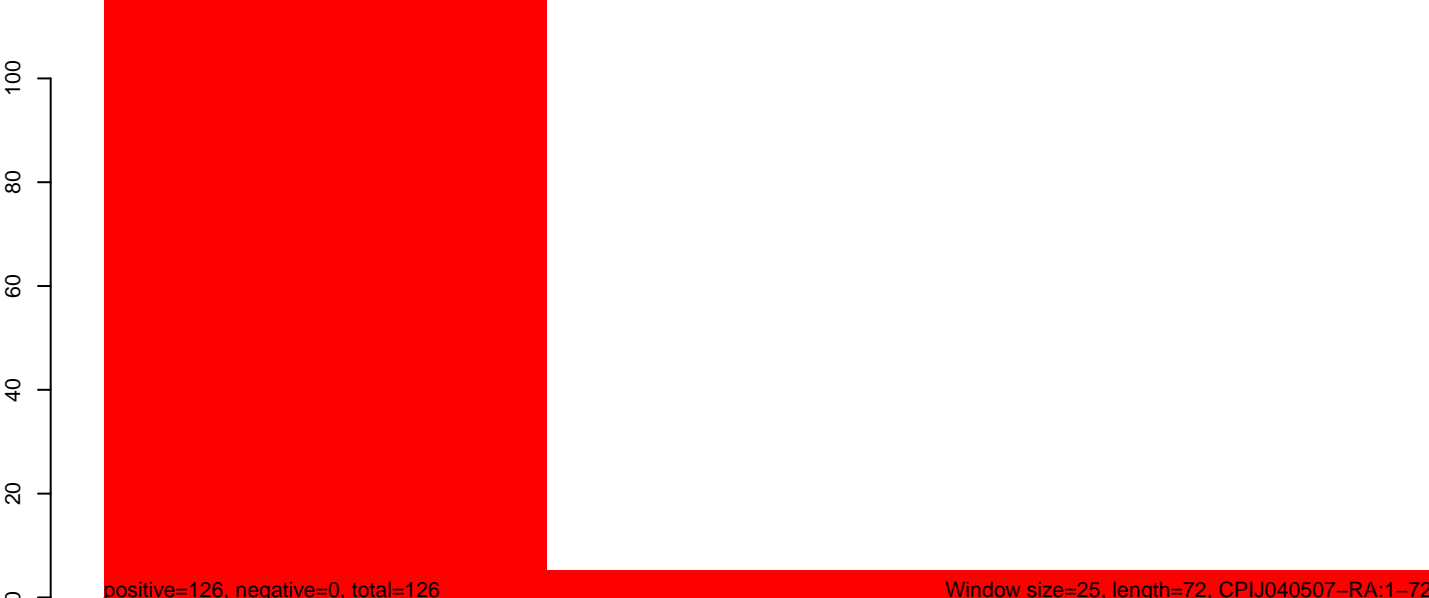
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



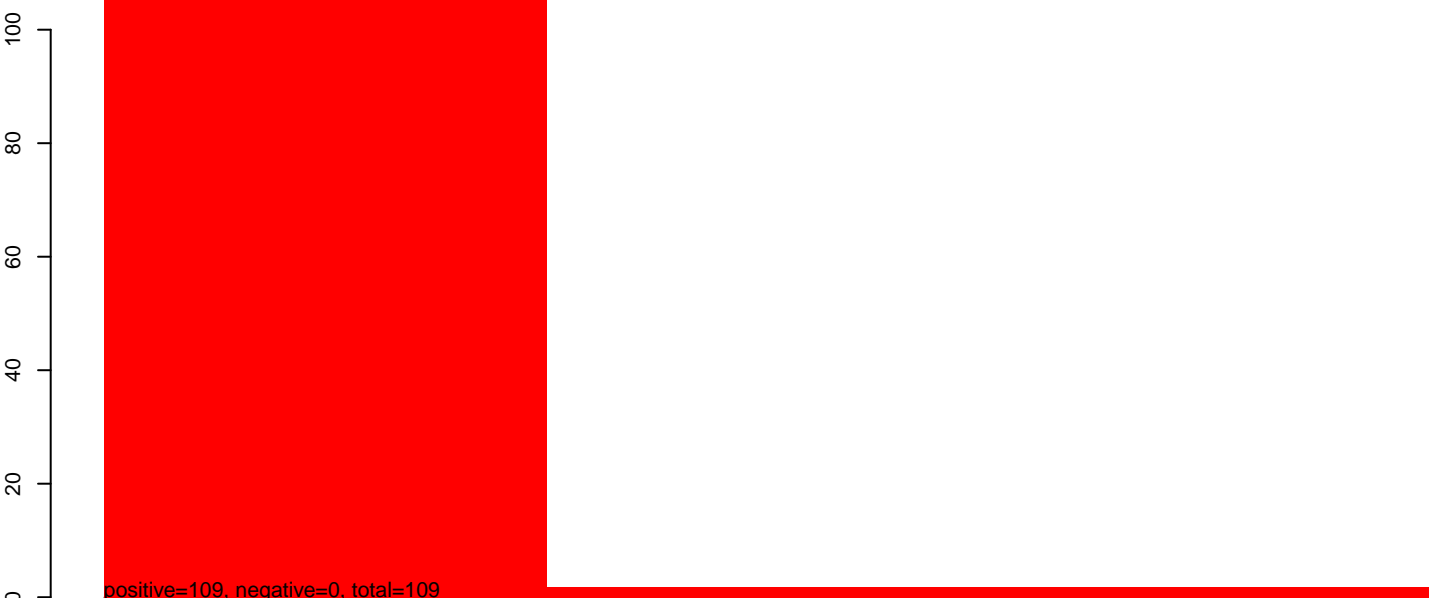
CuQuin_SG_14dpi2.rep



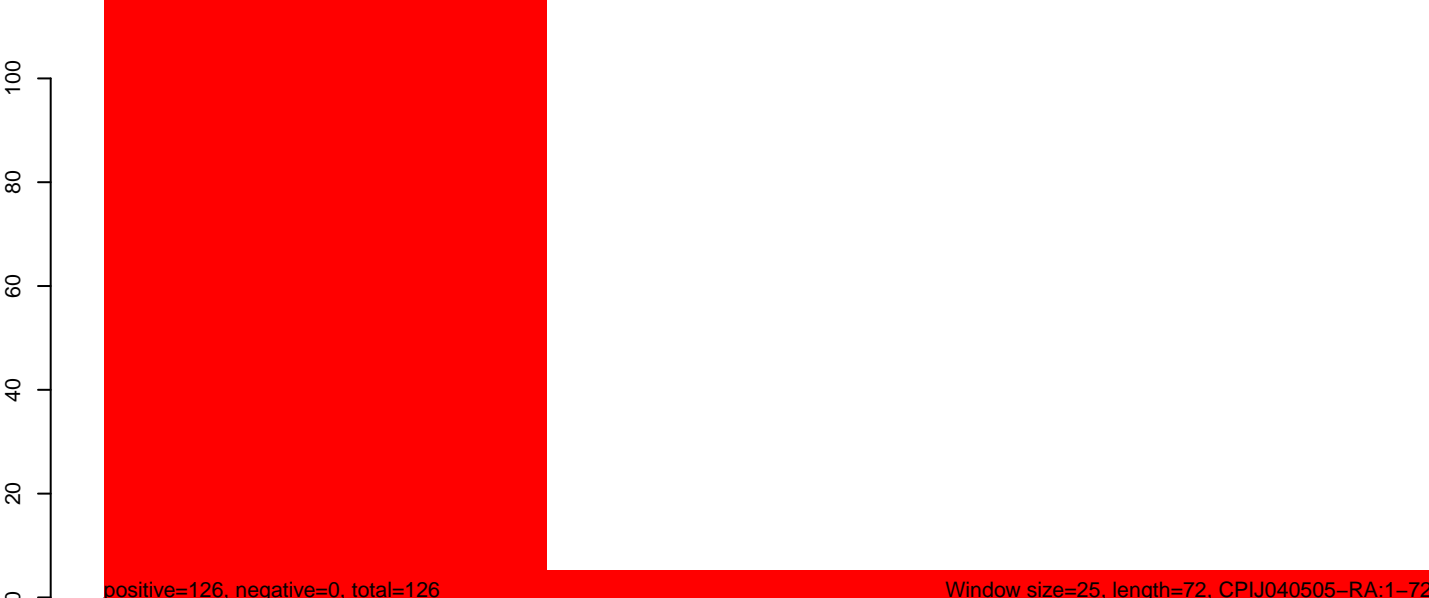
CuQuin_SG_14dpi2.18_23.rep



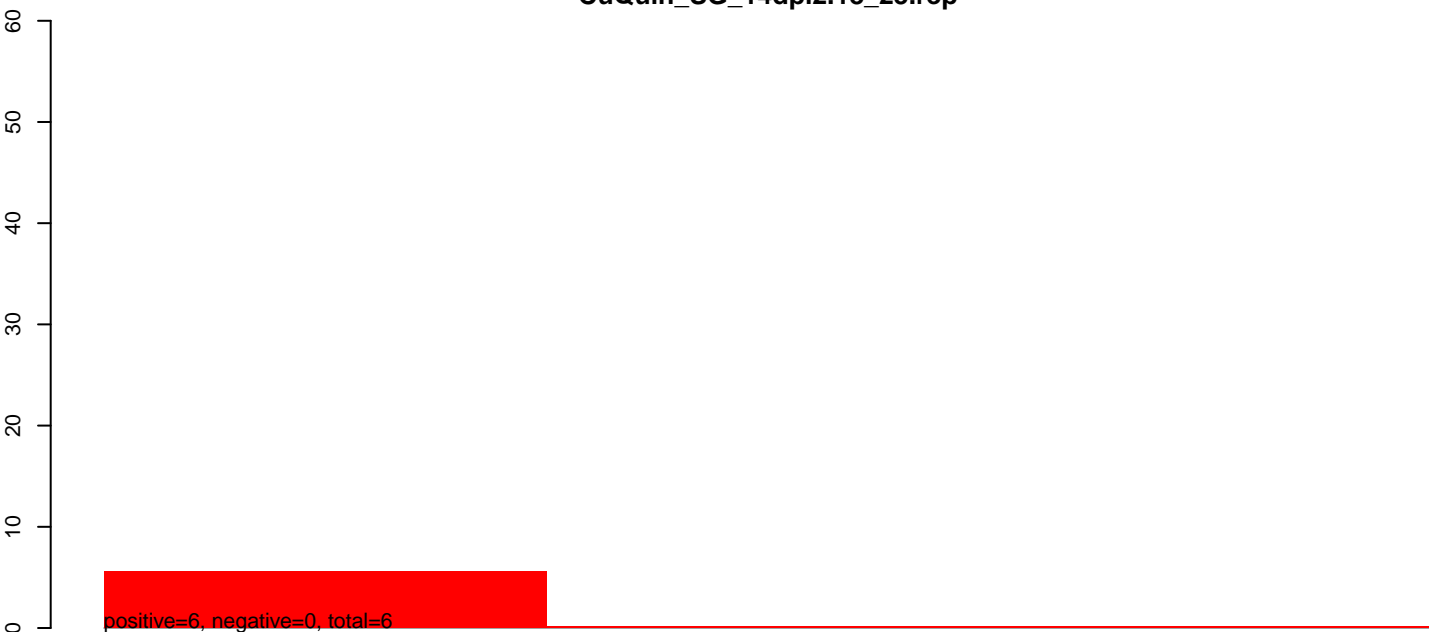
CuQuin_SG_14dpi2.24_35.rep



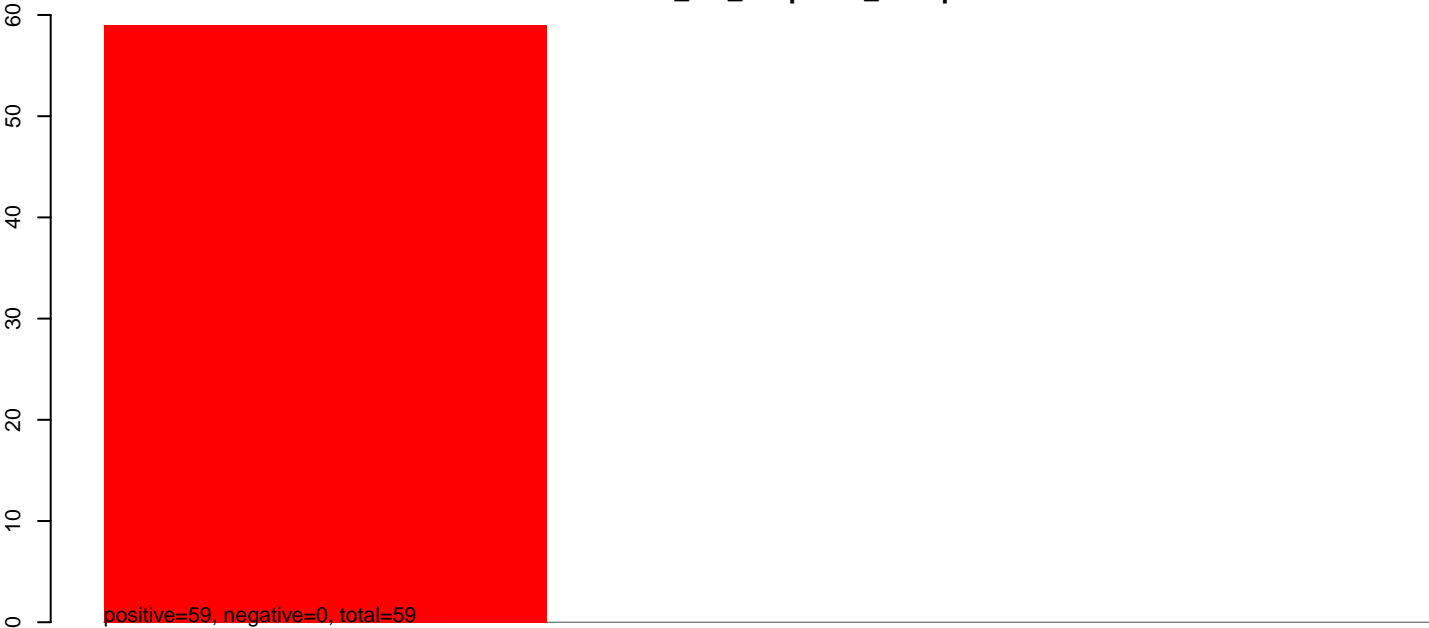
CuQuin_SG_14dpi2.rep



CuQuin_SG_14dpi2.18_23.rep



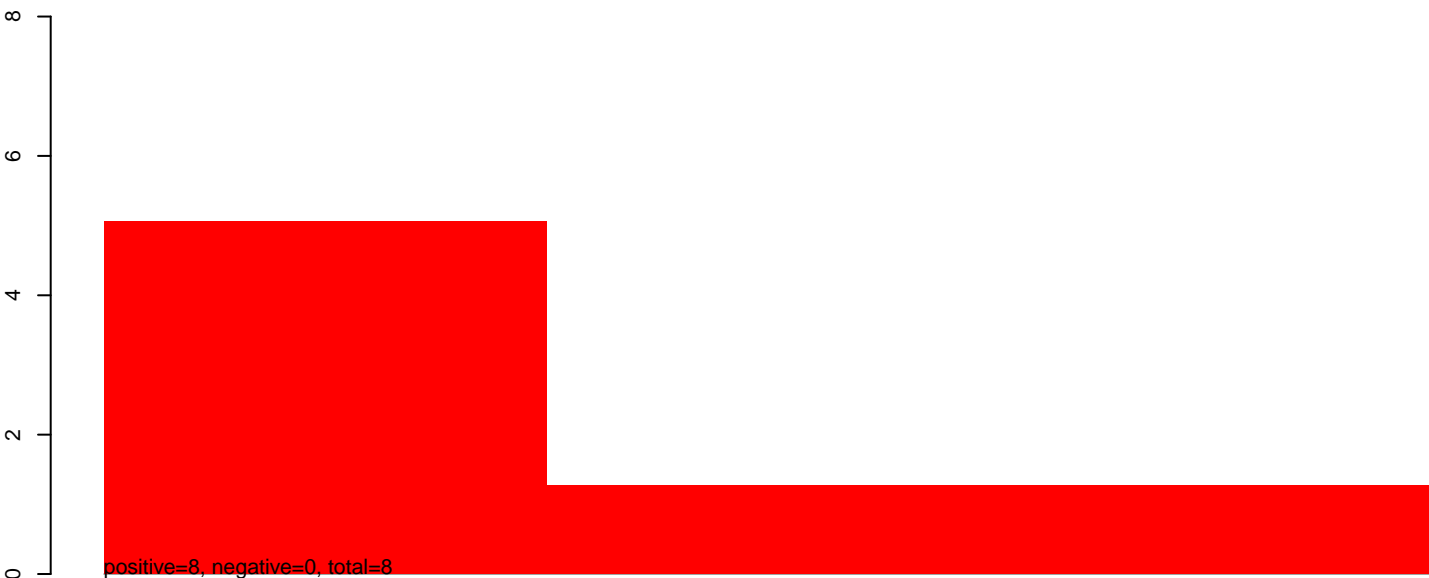
CuQuin_SG_14dpi2.24_35.rep



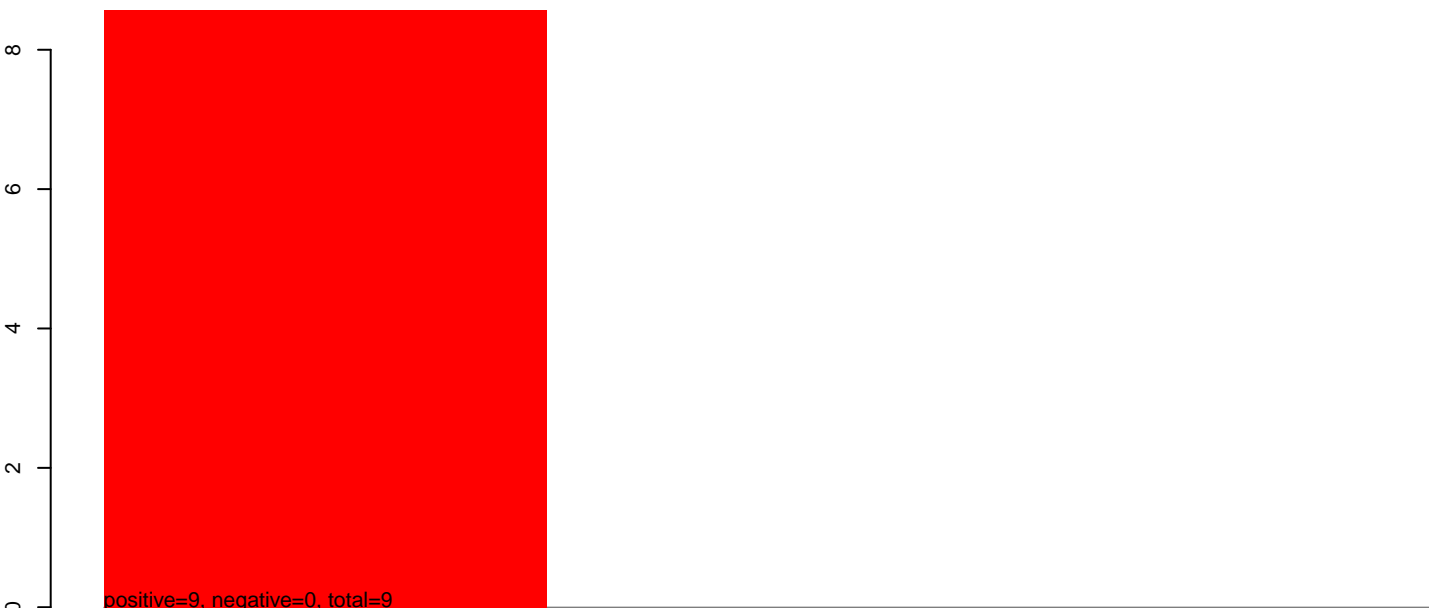
CuQuin_SG_14dpi2.rep



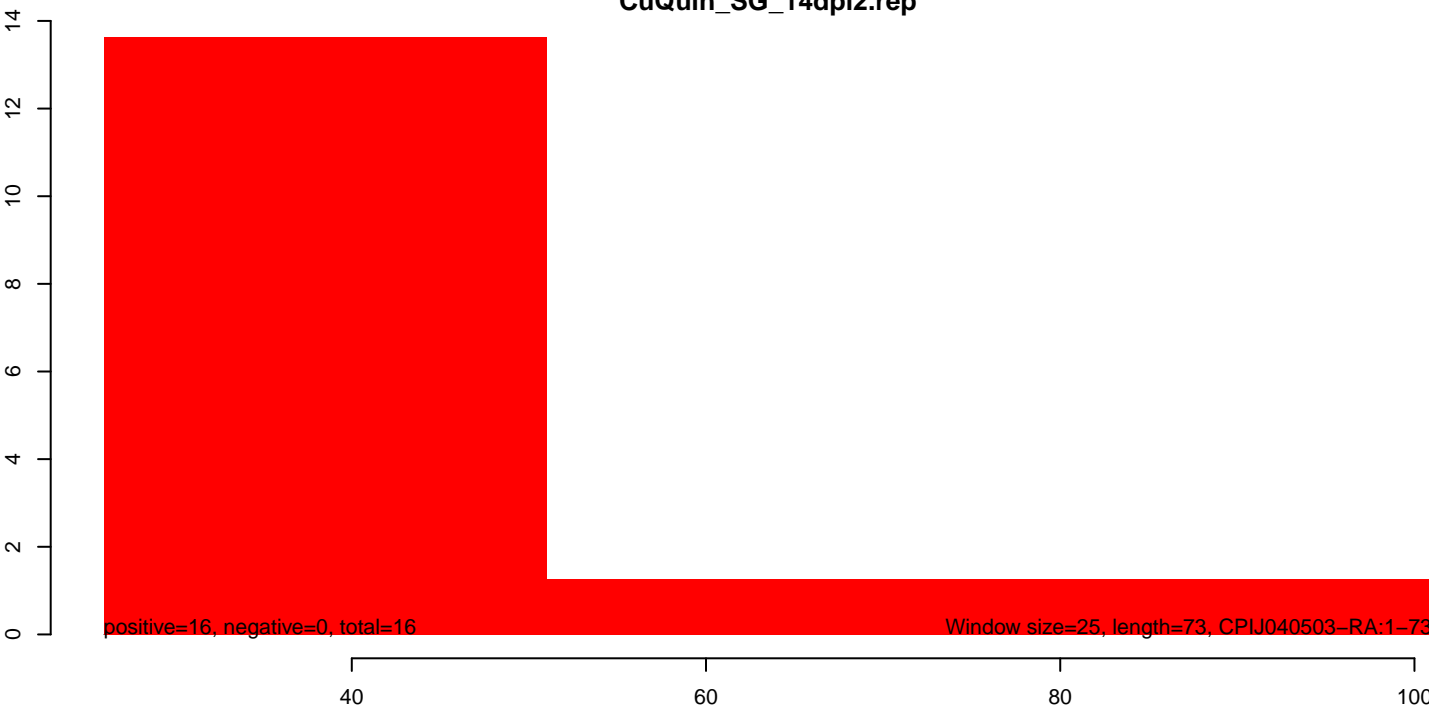
CuQuin_SG_14dpi2.18_23.rep



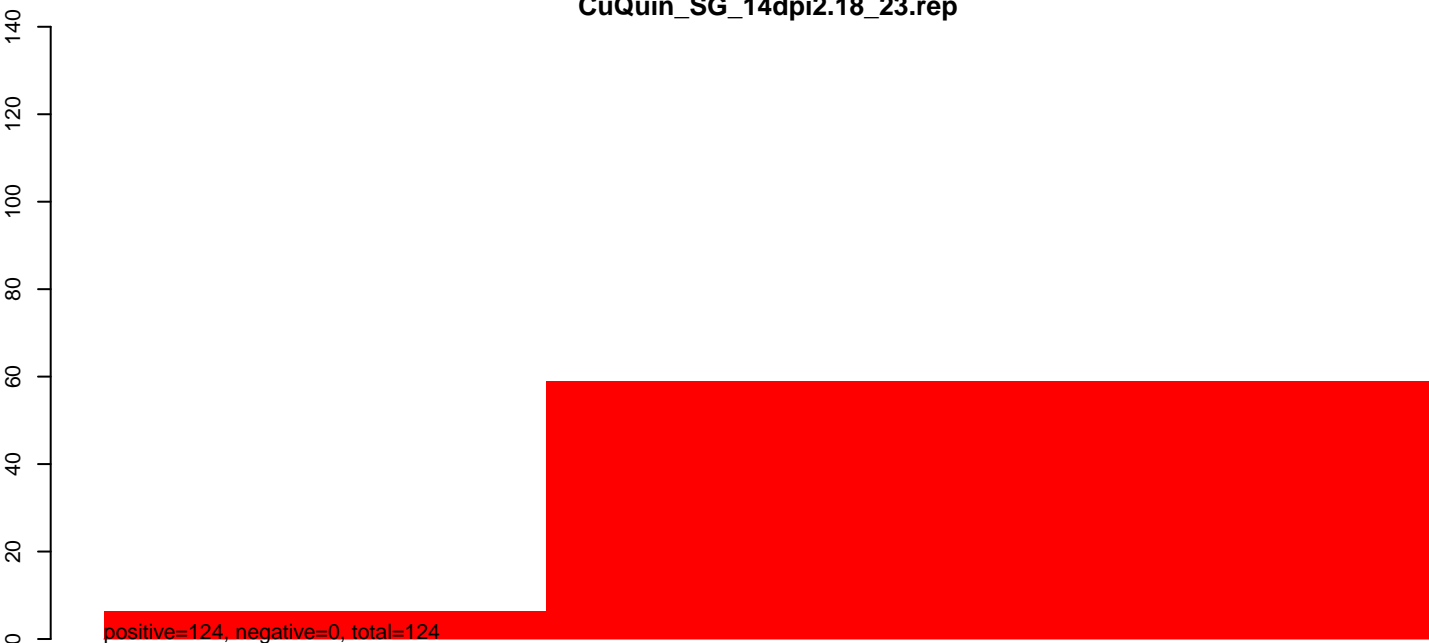
CuQuin_SG_14dpi2.24_35.rep



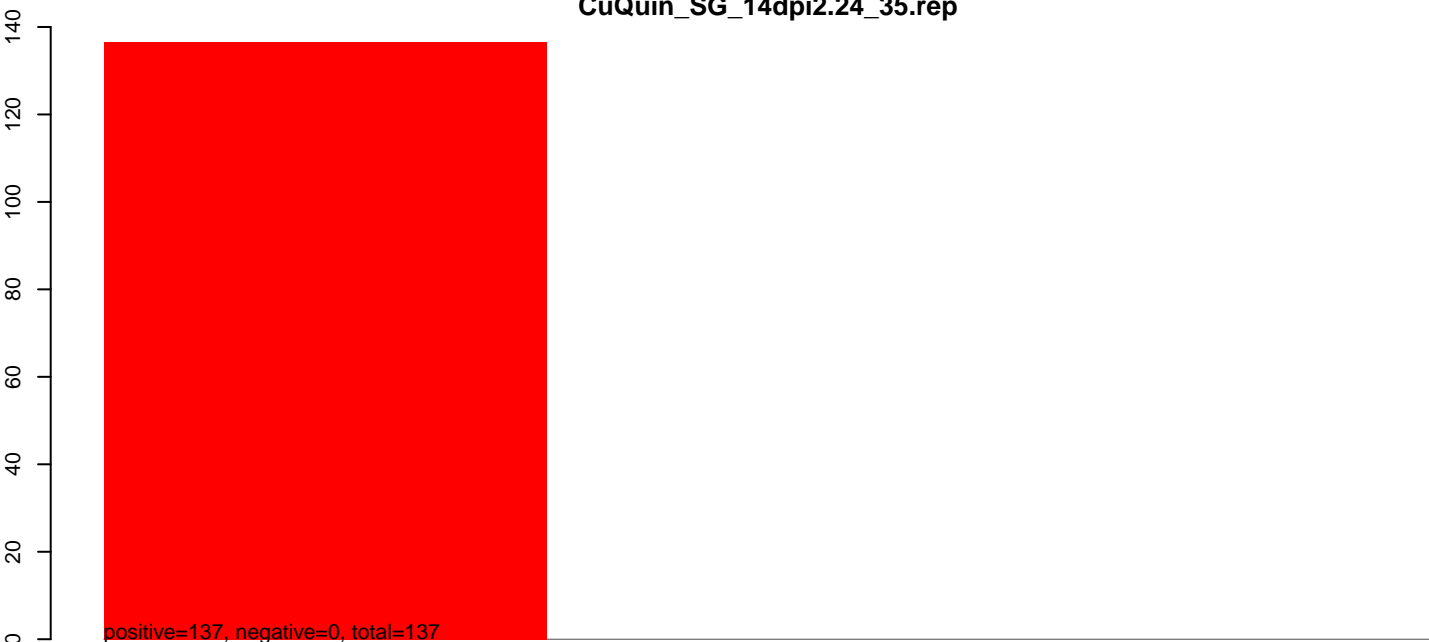
CuQuin_SG_14dpi2.rep



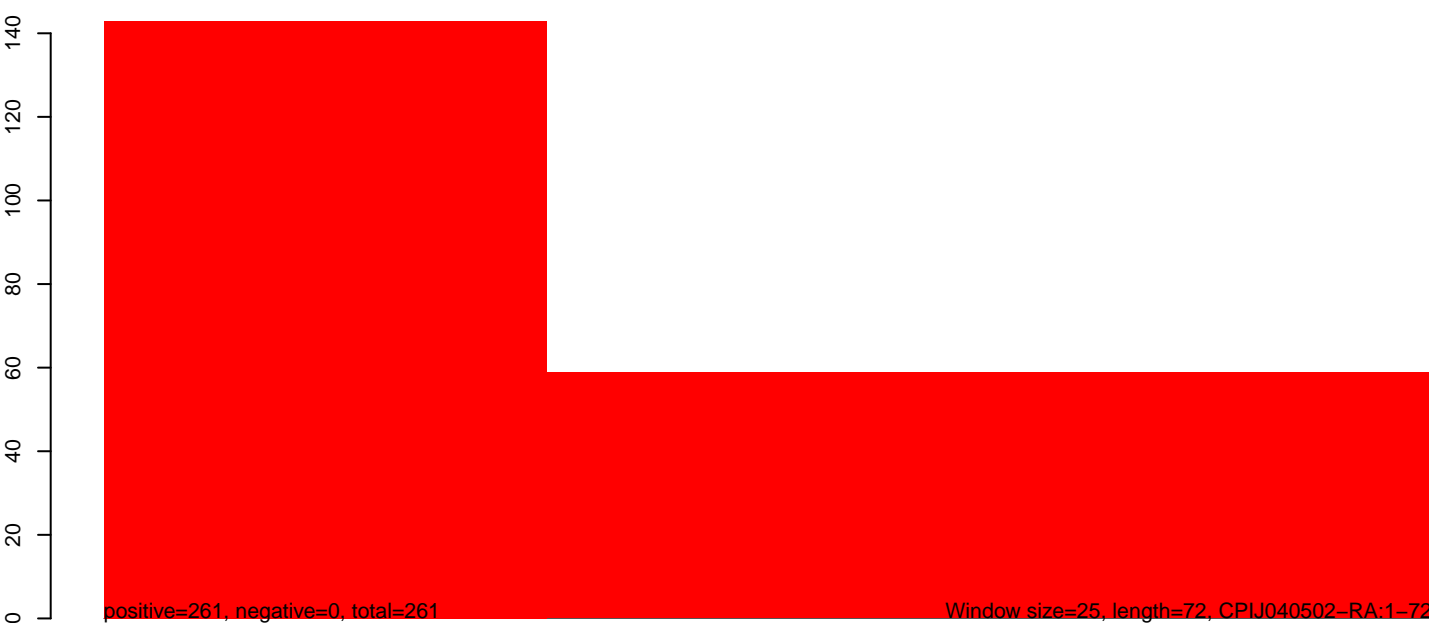
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



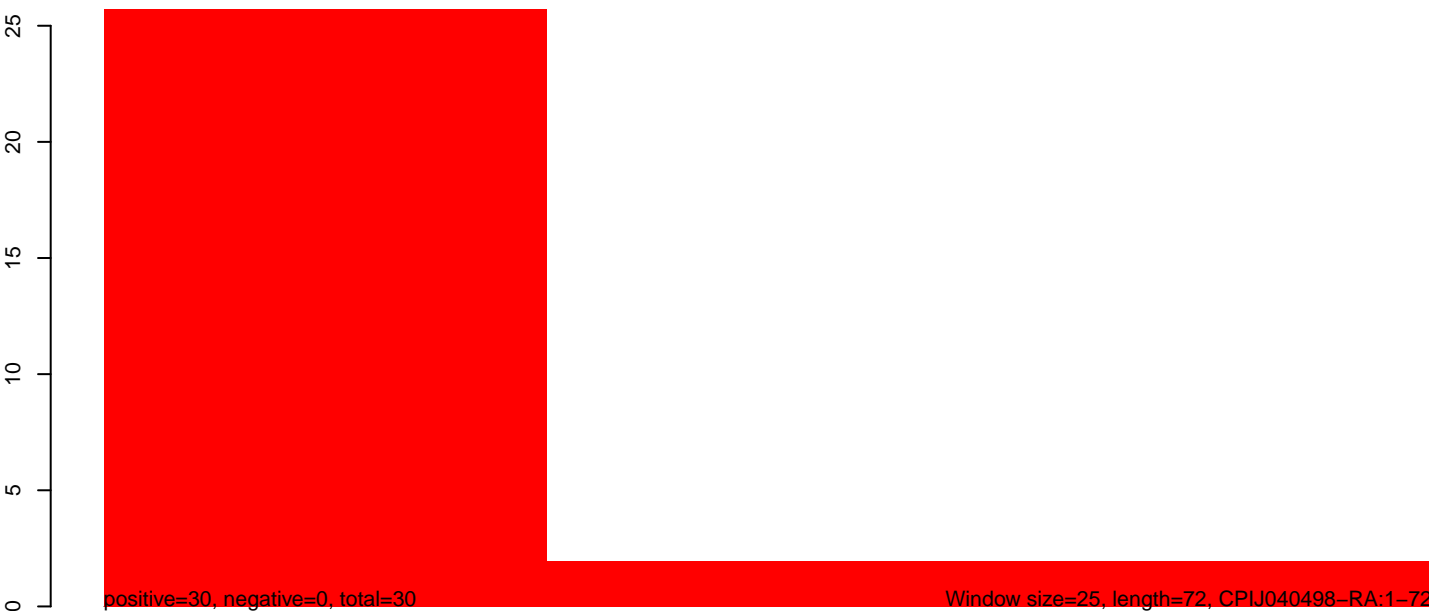
CuQuin_SG_14dpi2.18_23.rep



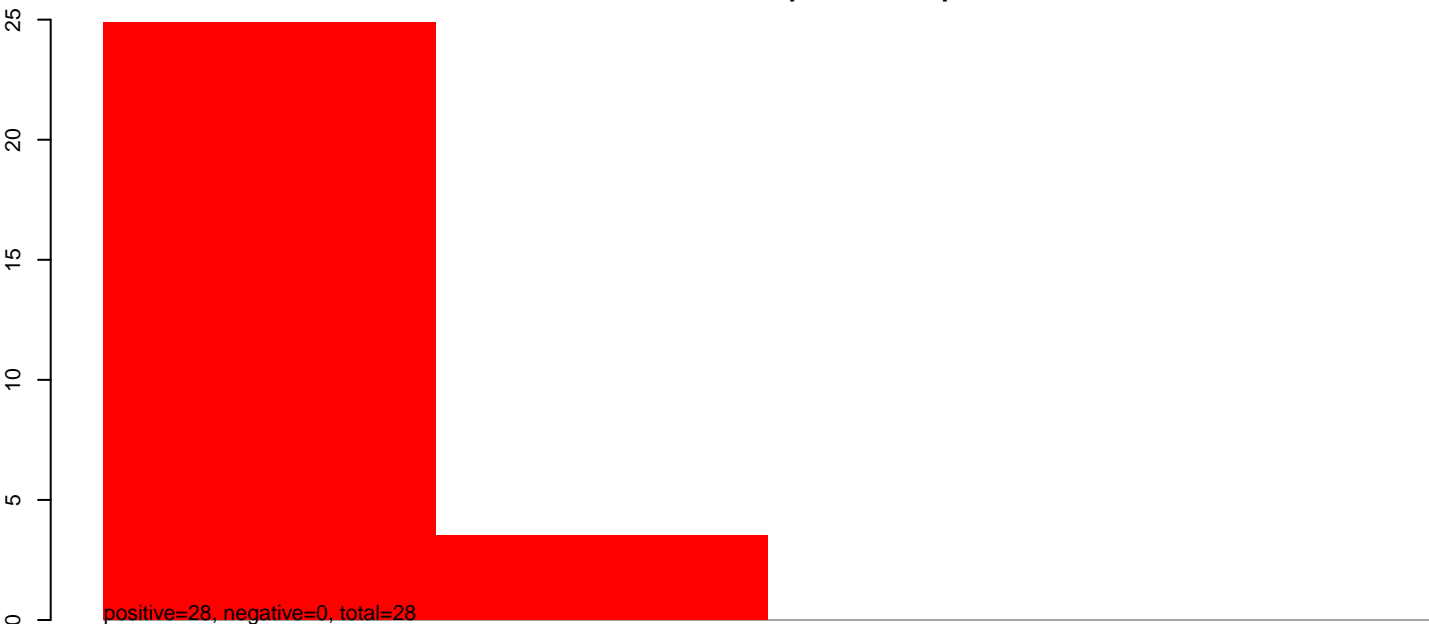
CuQuin_SG_14dpi2.24_35.rep



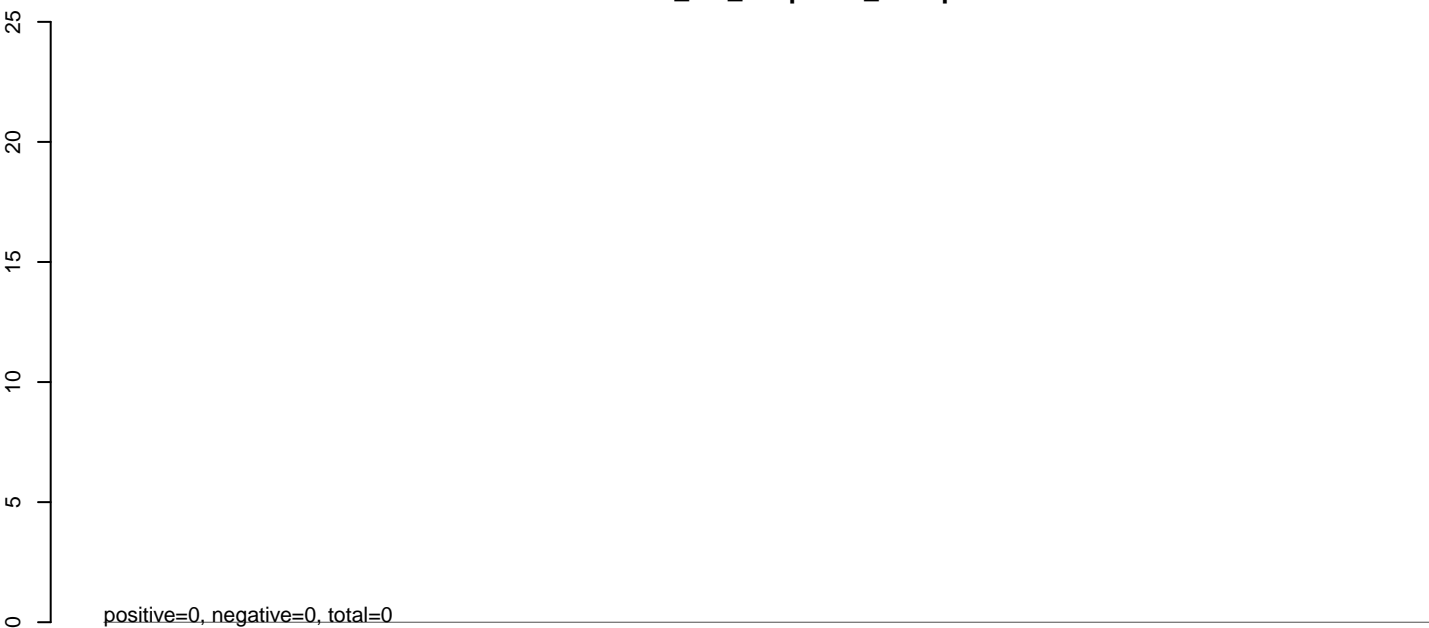
CuQuin_SG_14dpi2.rep



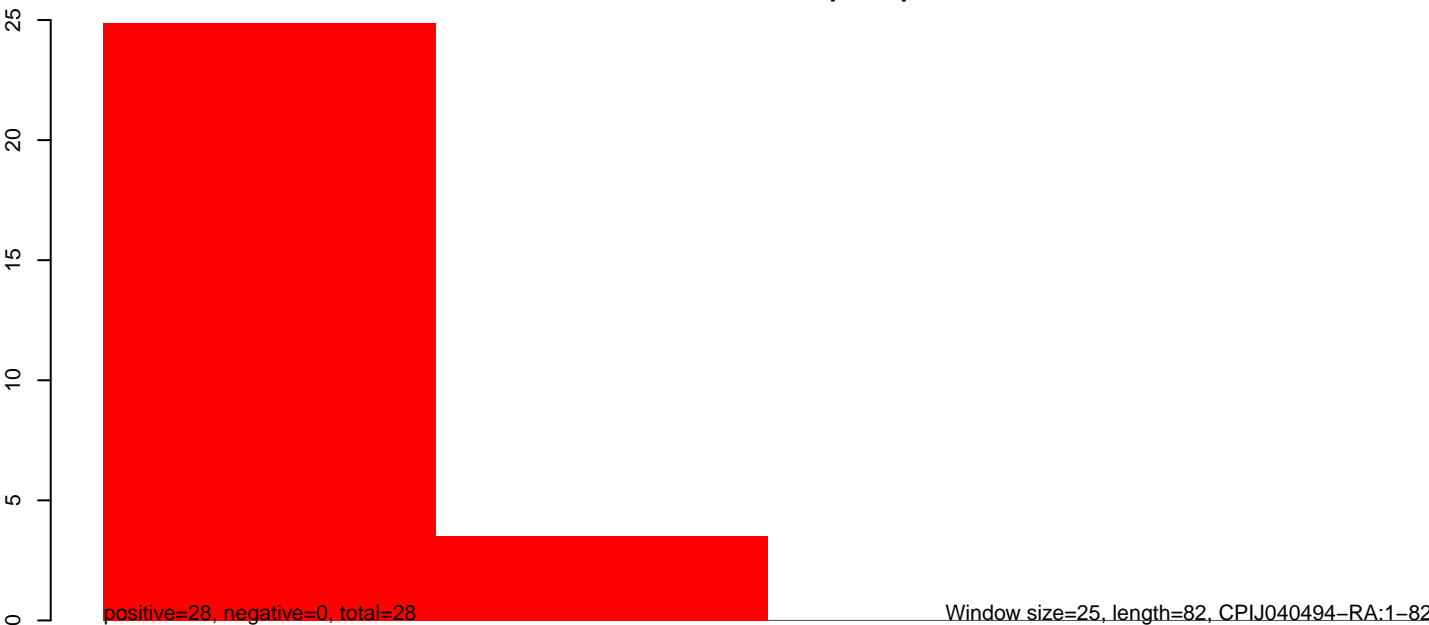
CuQuin_SG_14dpi2.18_23.rep



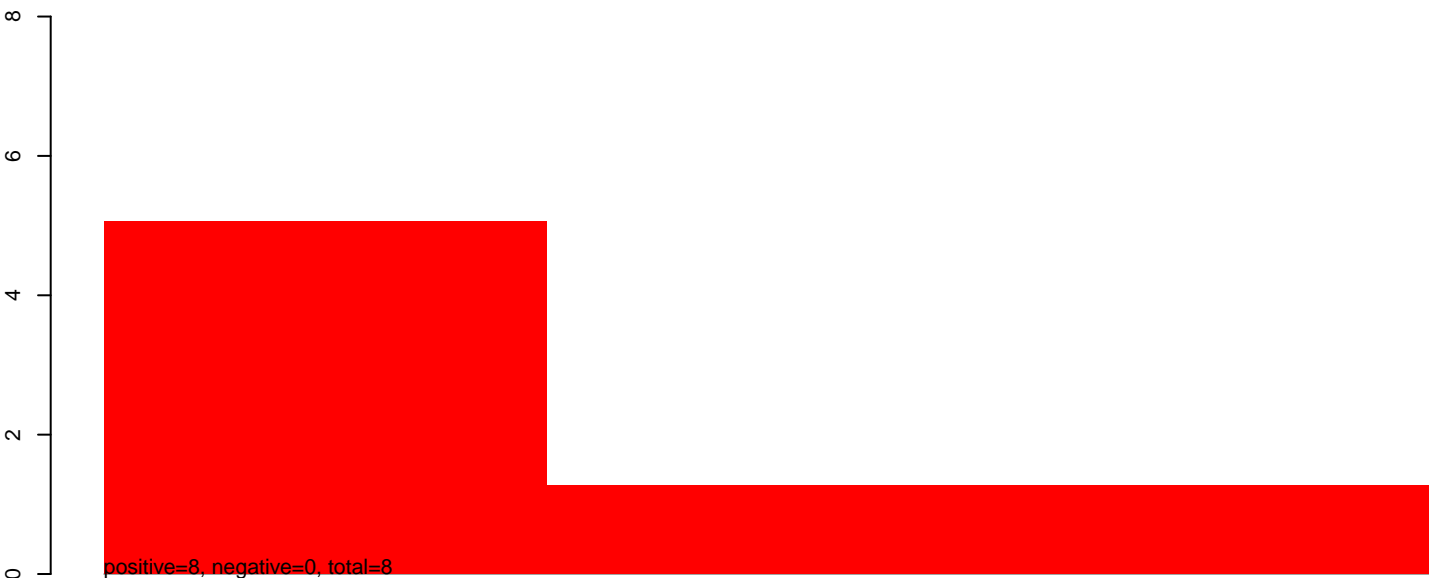
CuQuin_SG_14dpi2.24_35.rep



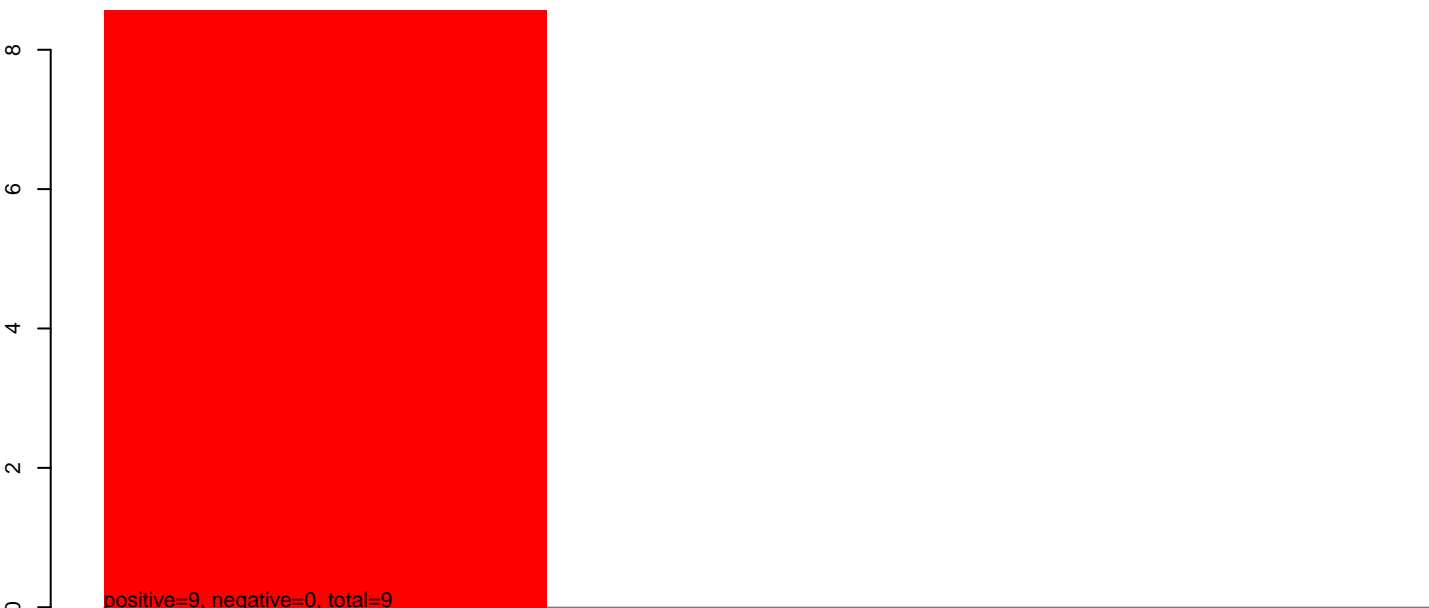
CuQuin_SG_14dpi2.rep



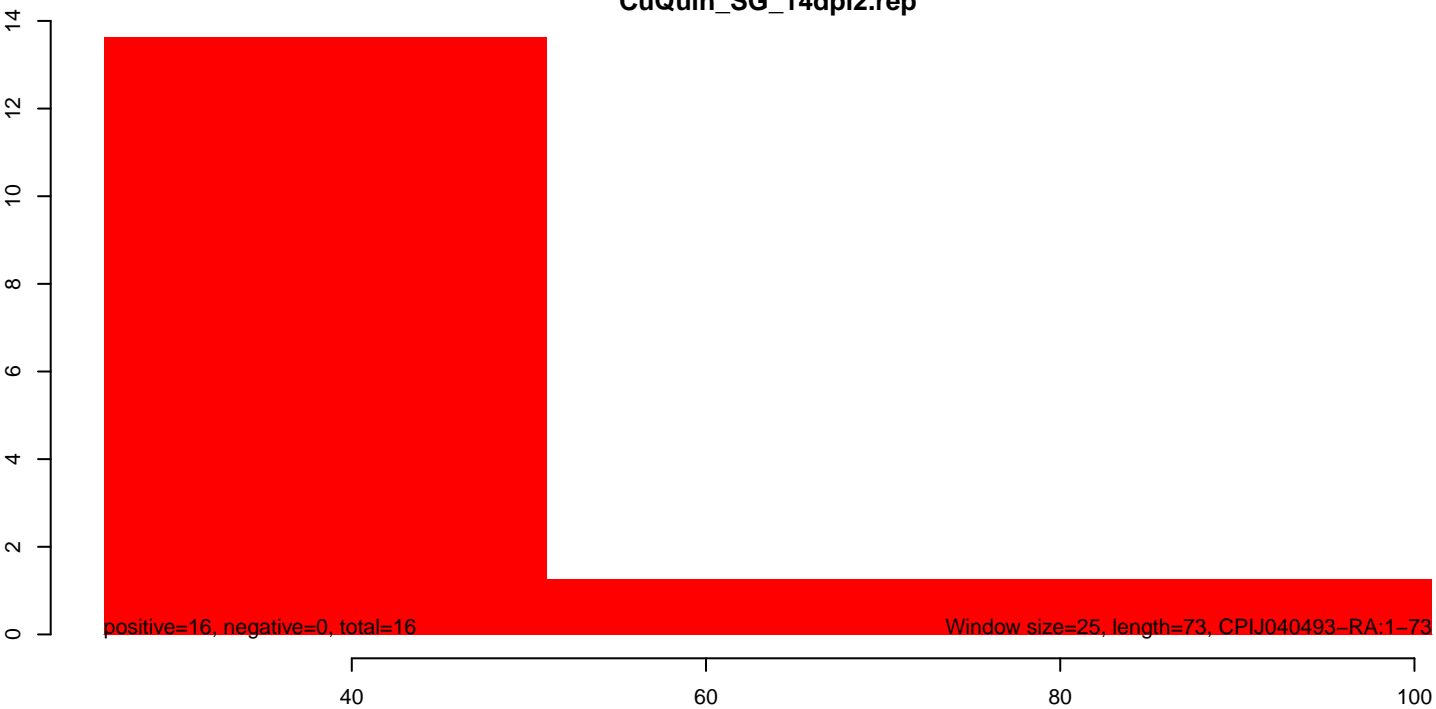
CuQuin_SG_14dpi2.18_23.rep



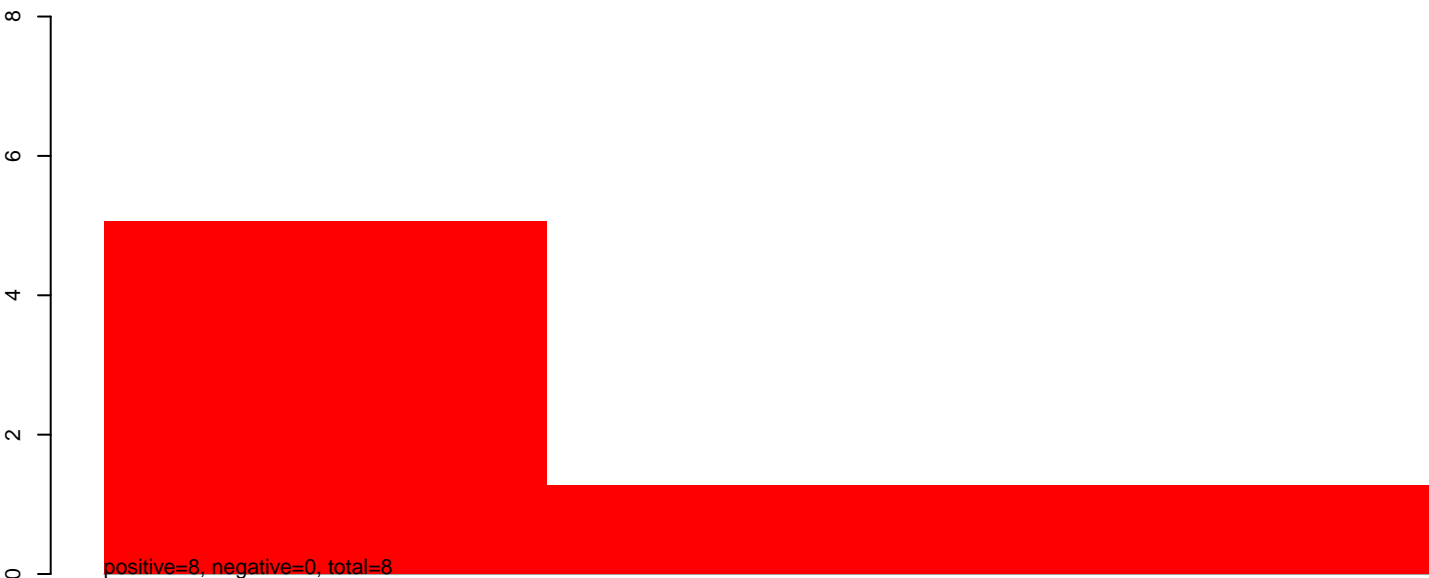
CuQuin_SG_14dpi2.24_35.rep



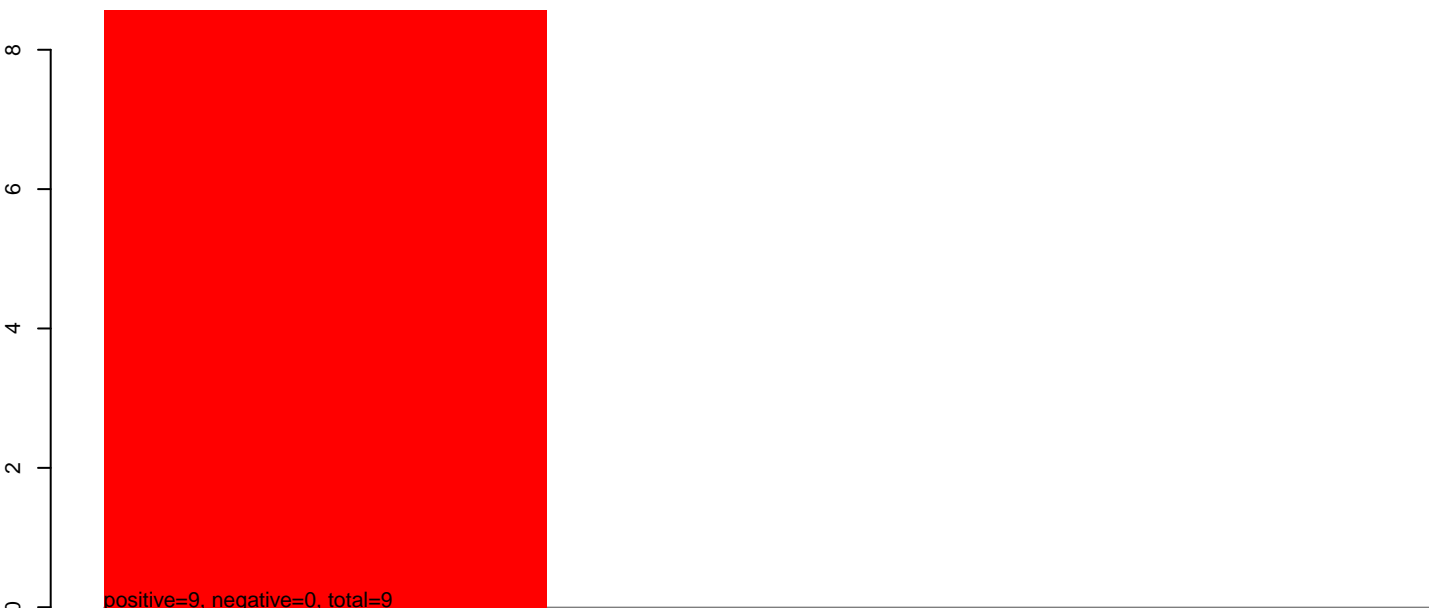
CuQuin_SG_14dpi2.rep



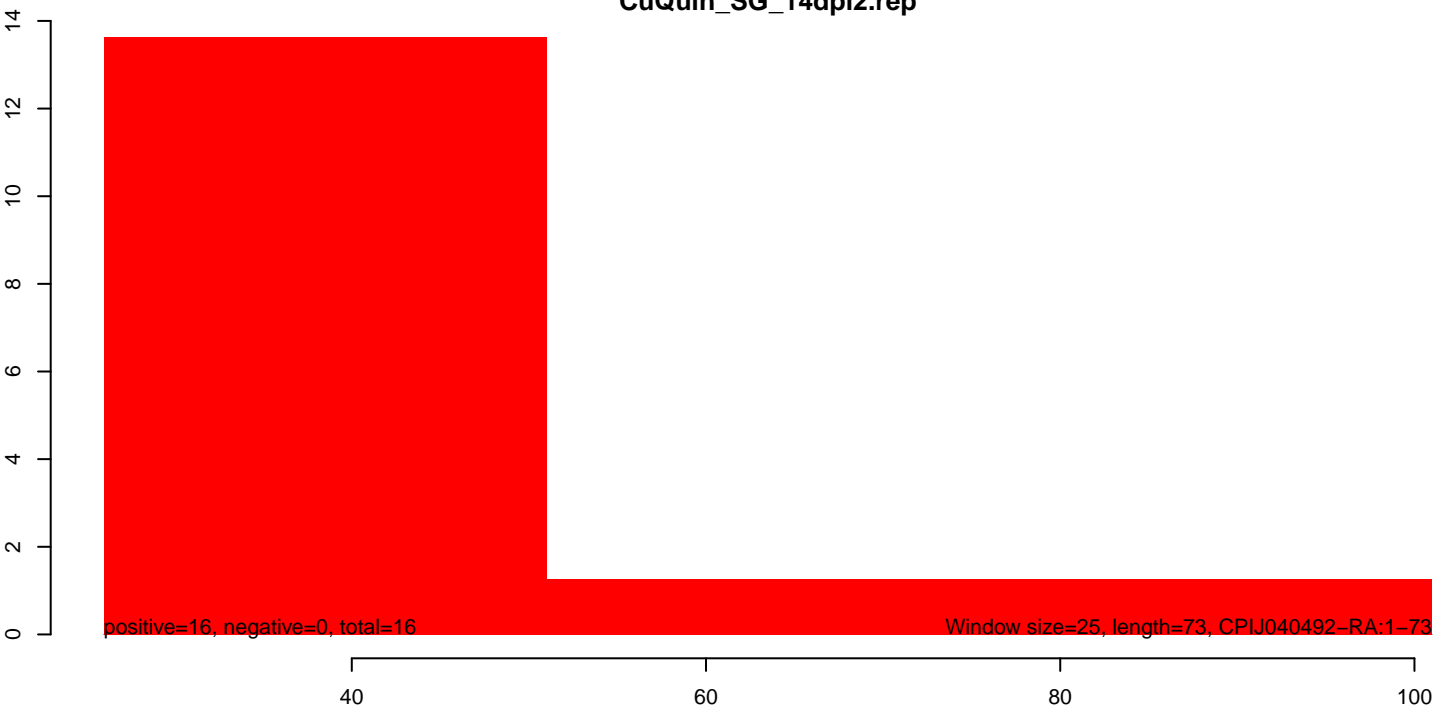
CuQuin_SG_14dpi2.18_23.rep



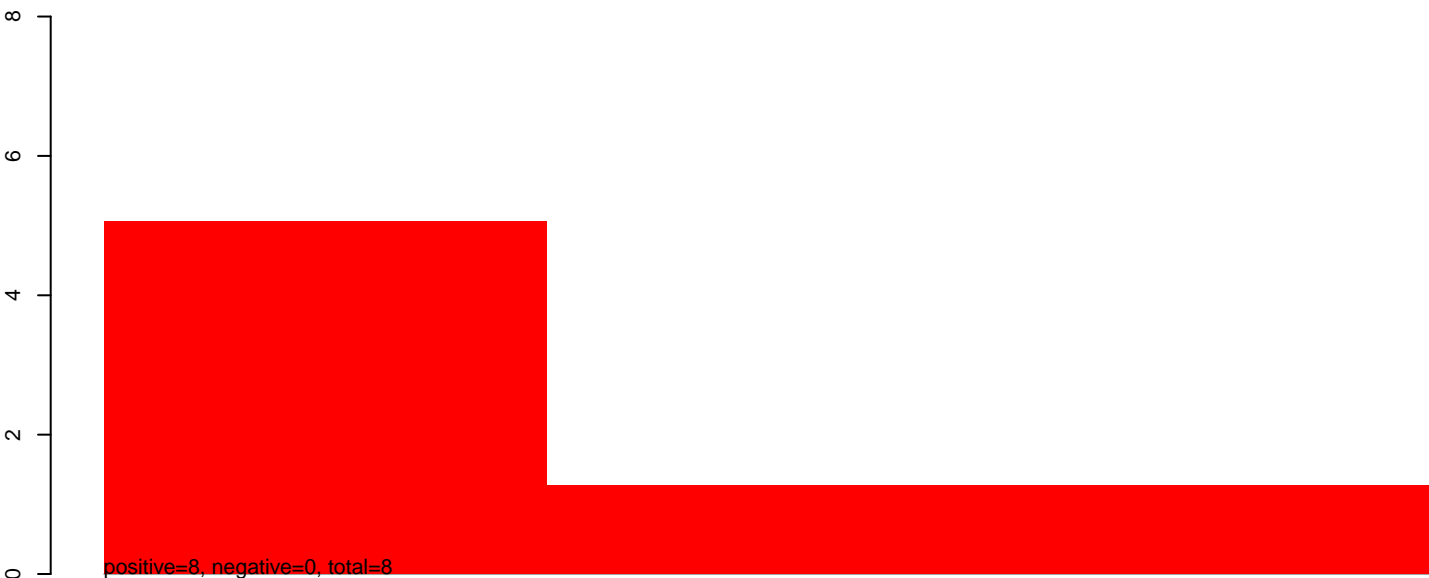
CuQuin_SG_14dpi2.24_35.rep



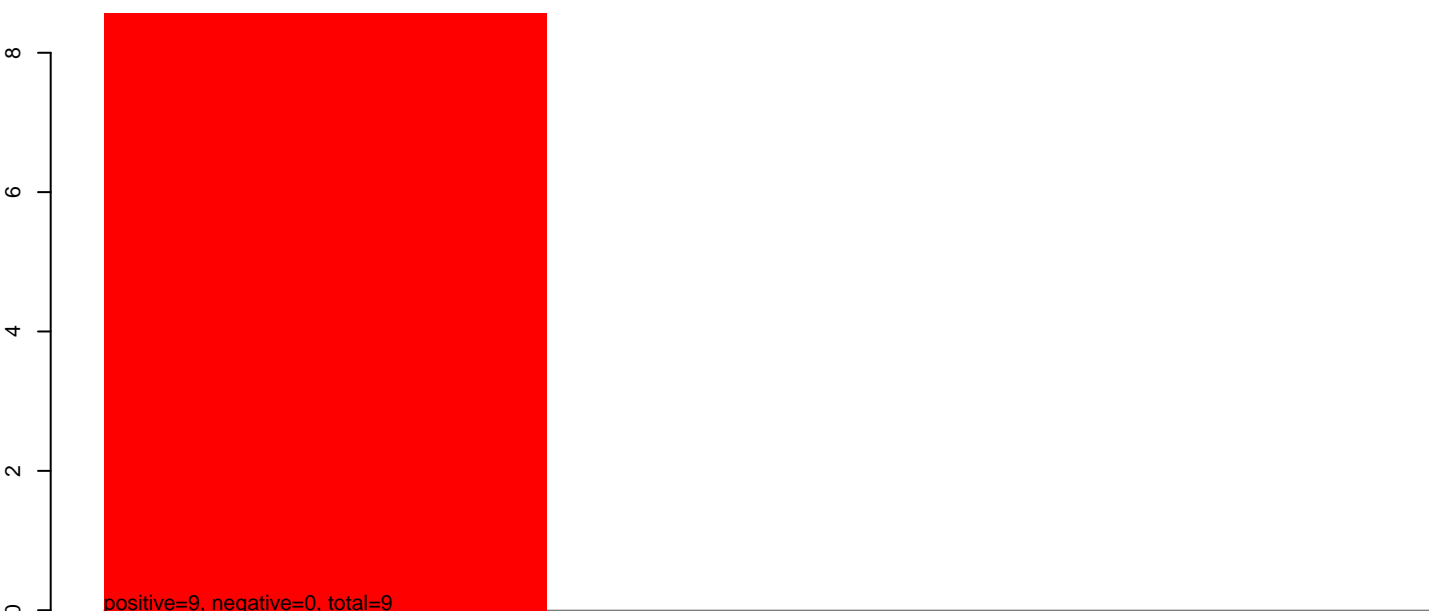
CuQuin_SG_14dpi2.rep



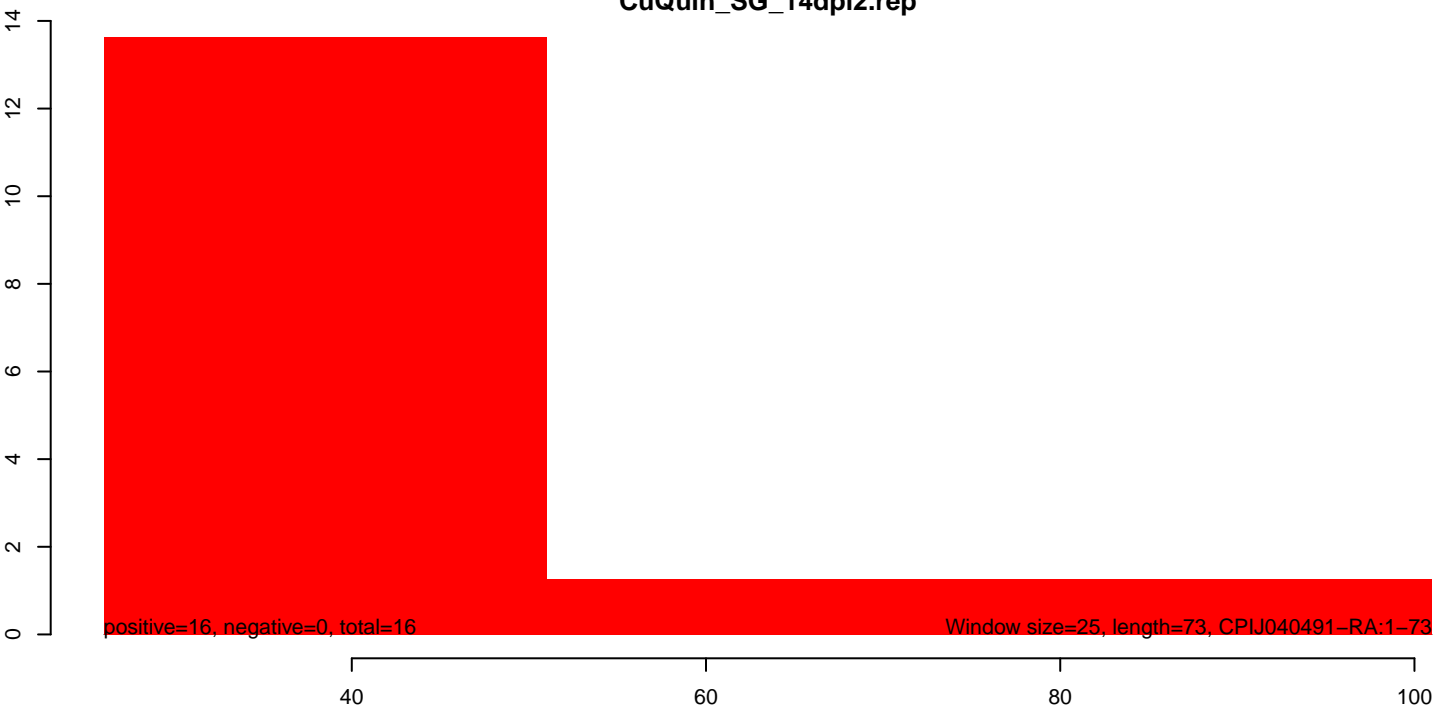
CuQuin_SG_14dpi2.18_23.rep



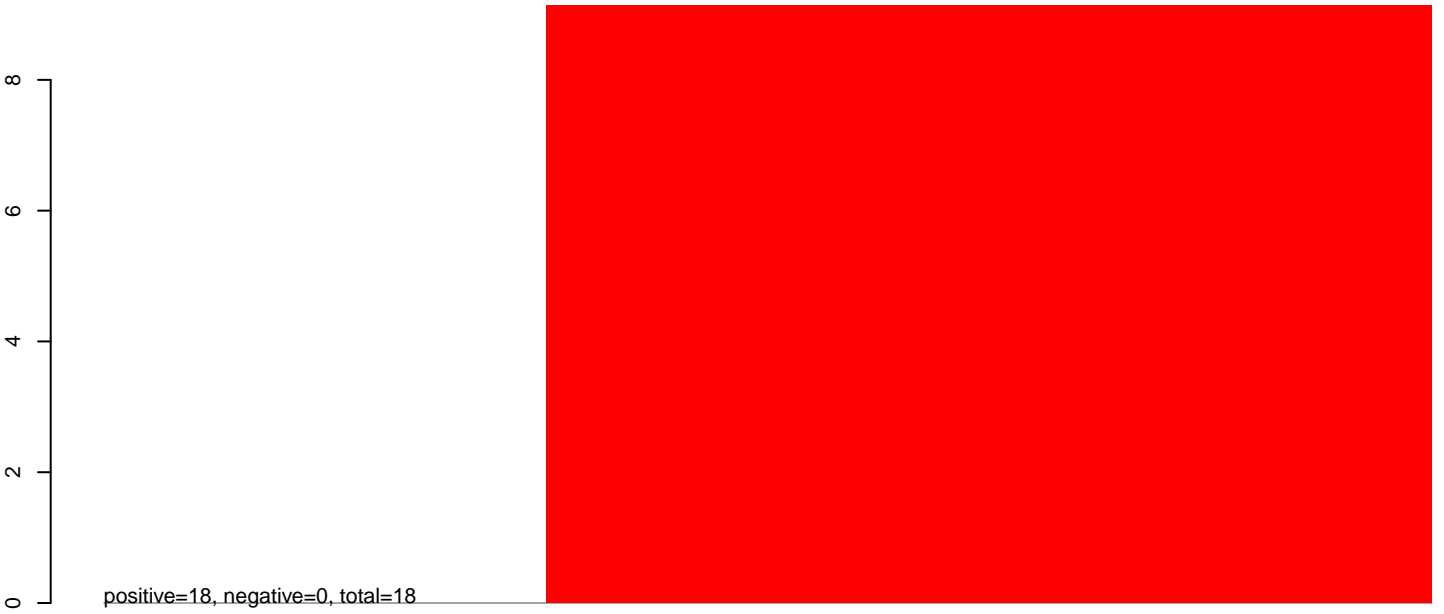
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



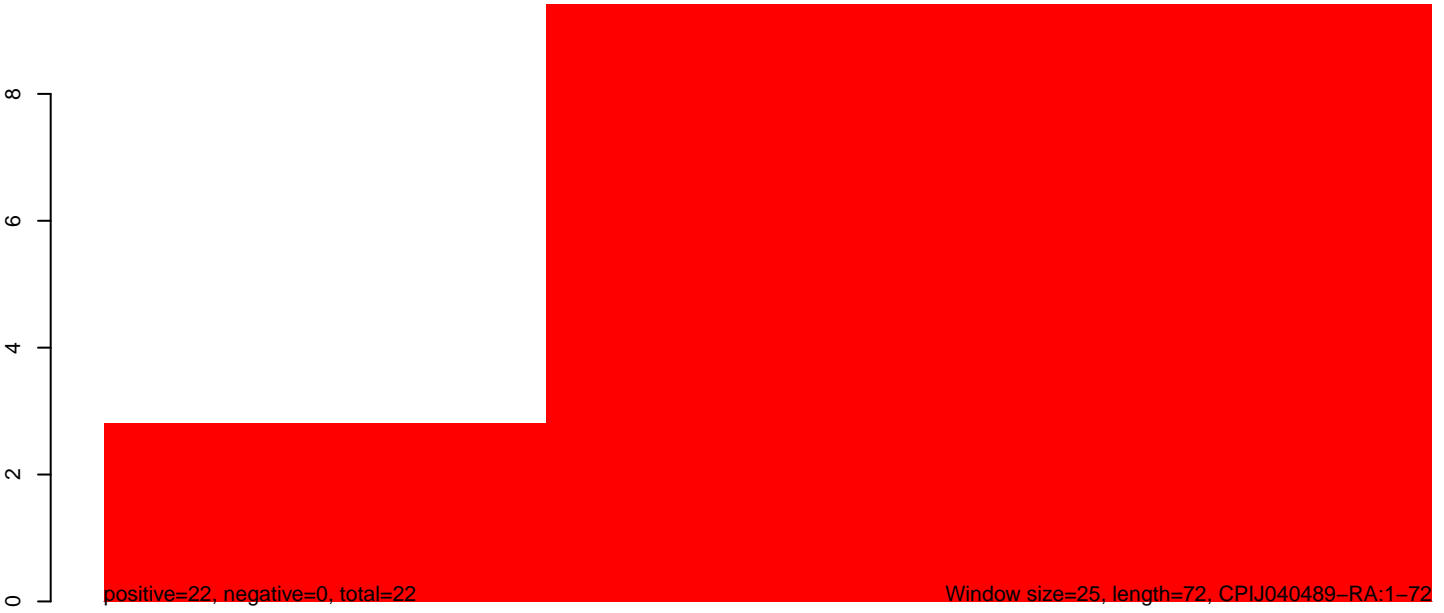
CuQuin_SG_14dpi2.18_23.rep



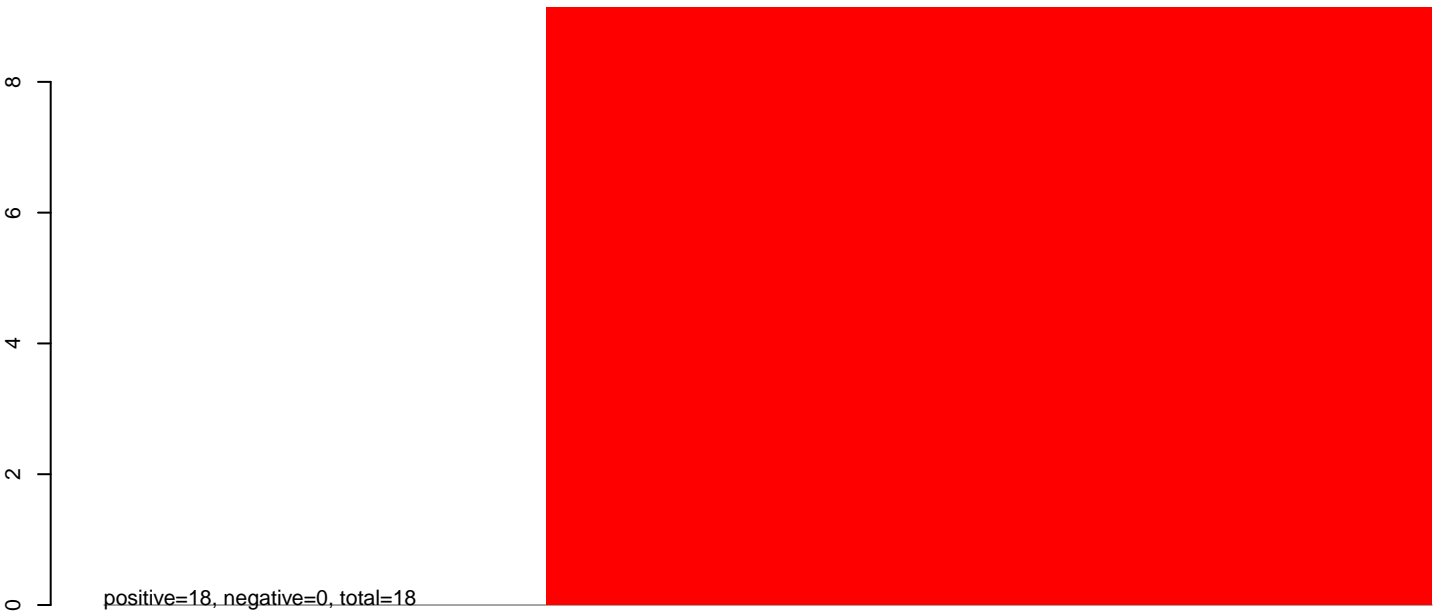
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



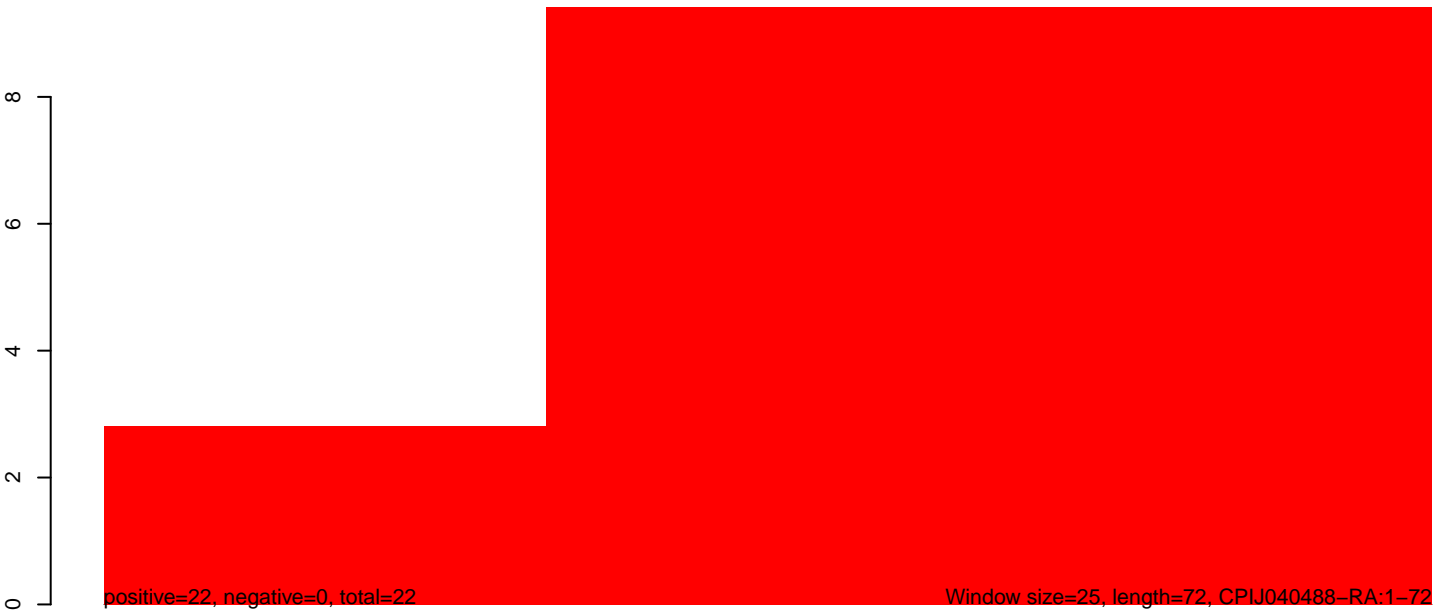
CuQuin_SG_14dpi2.18_23.rep



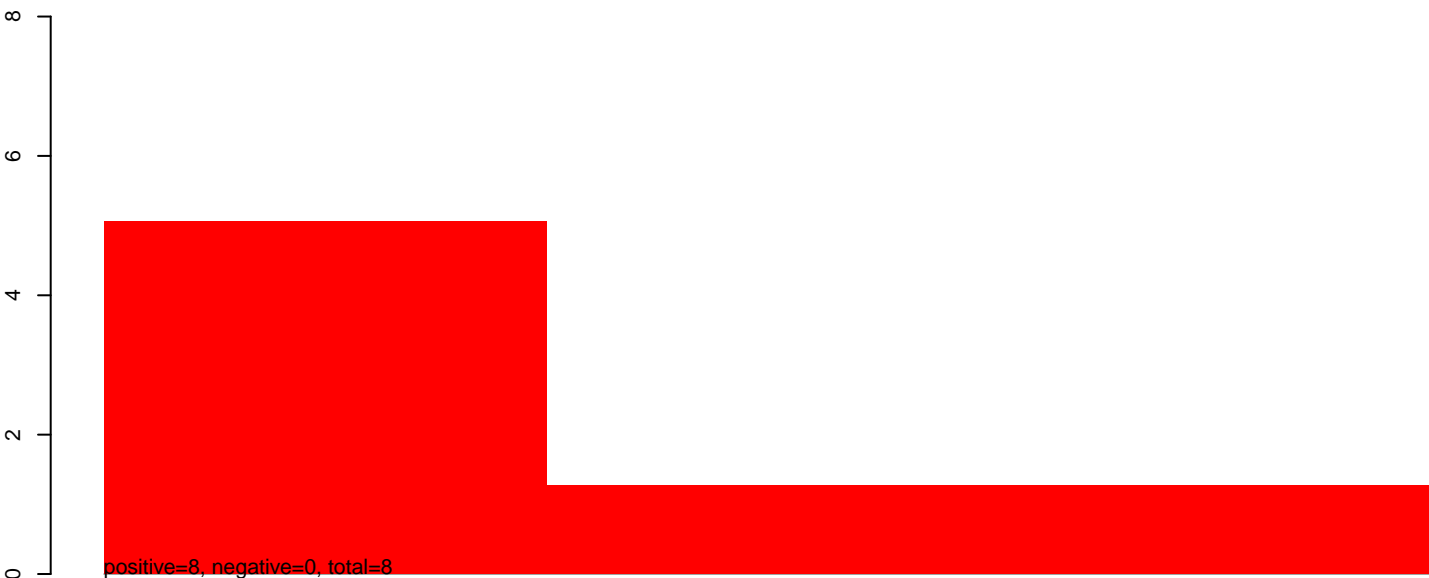
CuQuin_SG_14dpi2.24_35.rep



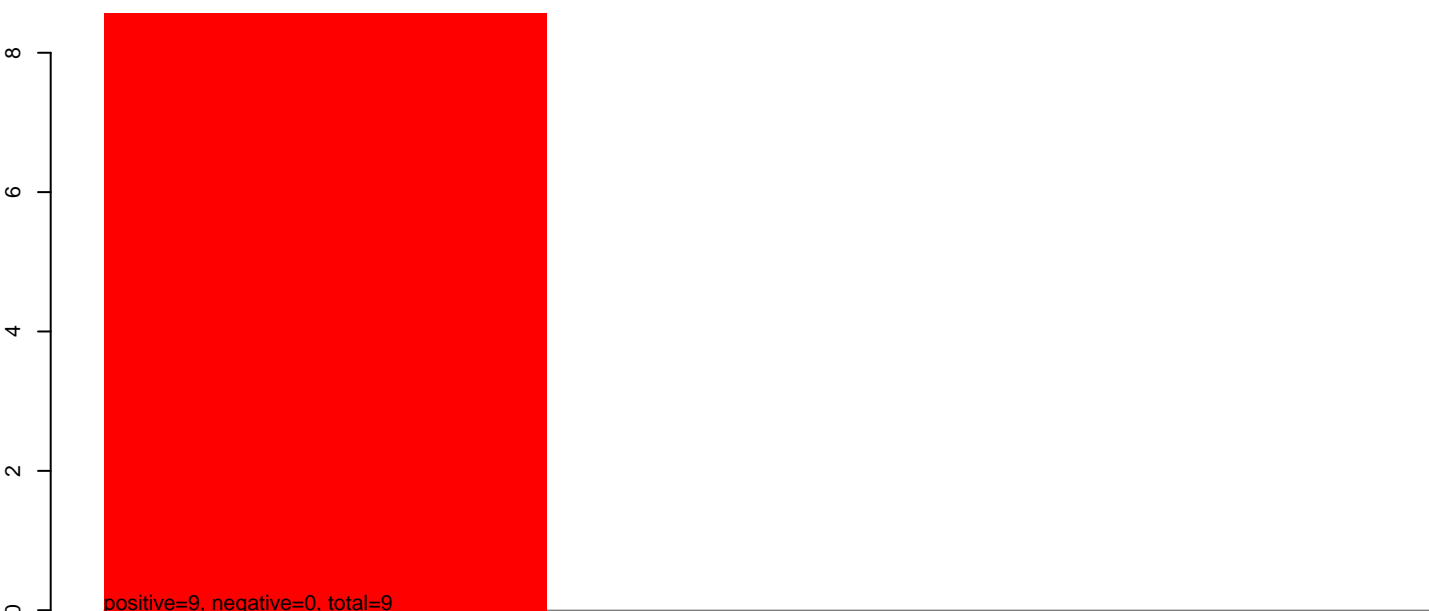
CuQuin_SG_14dpi2.rep



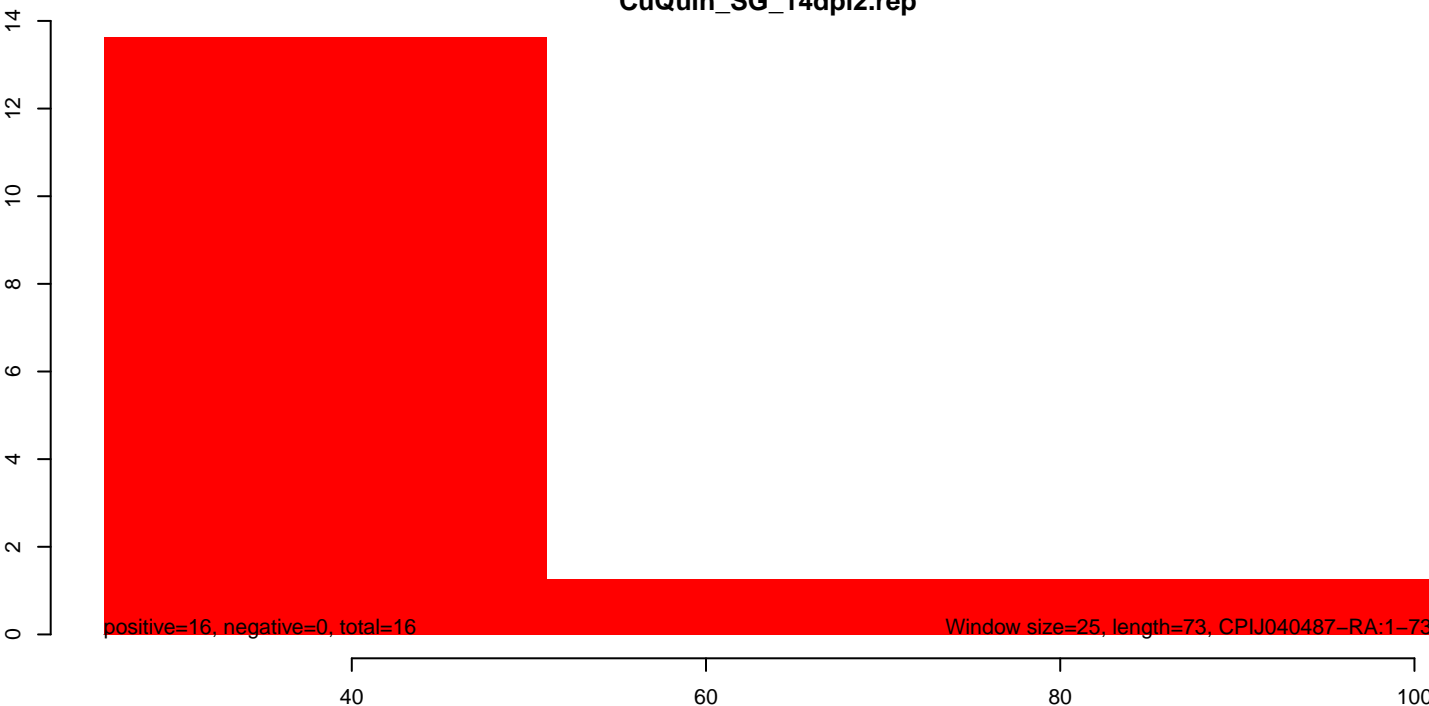
CuQuin_SG_14dpi2.18_23.rep



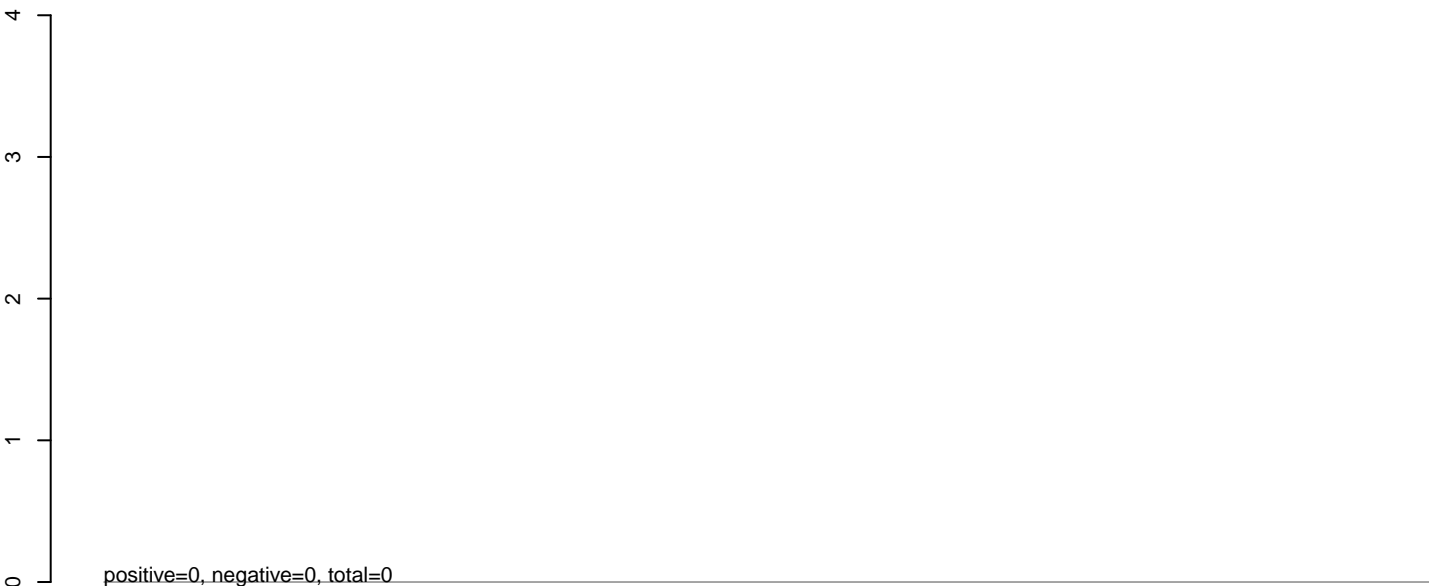
CuQuin_SG_14dpi2.24_35.rep



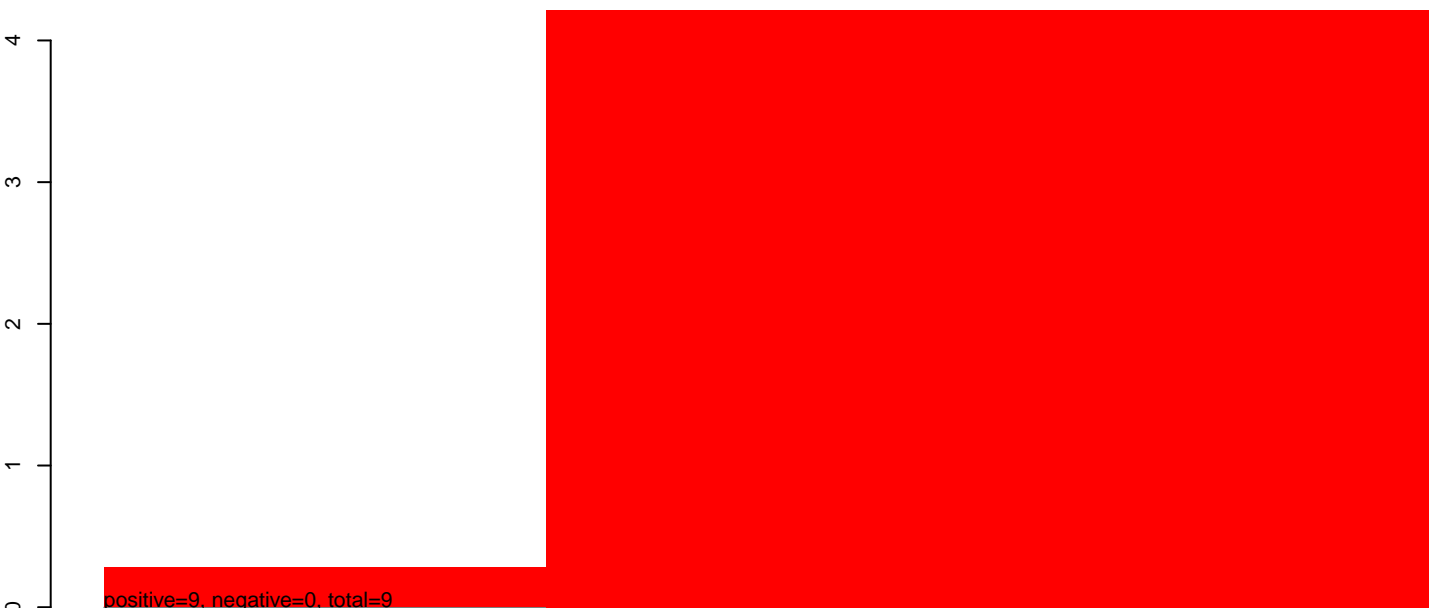
CuQuin_SG_14dpi2.rep



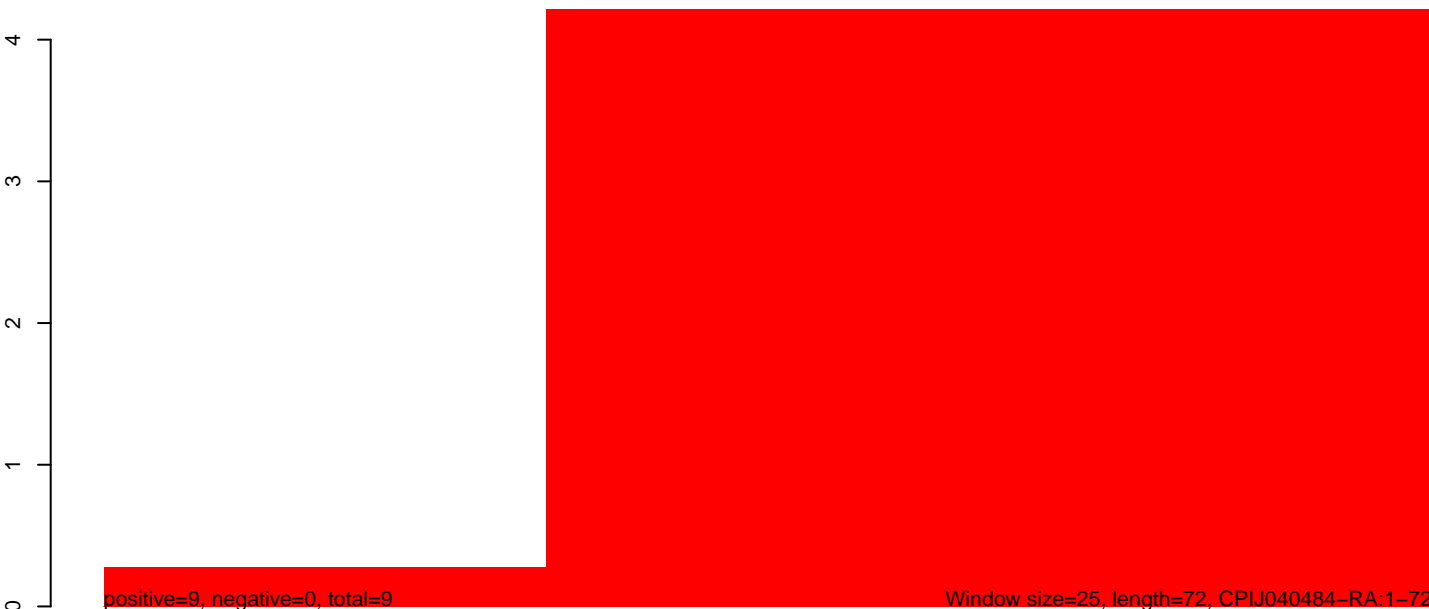
CuQuin_SG_14dpi2.18_23.rep



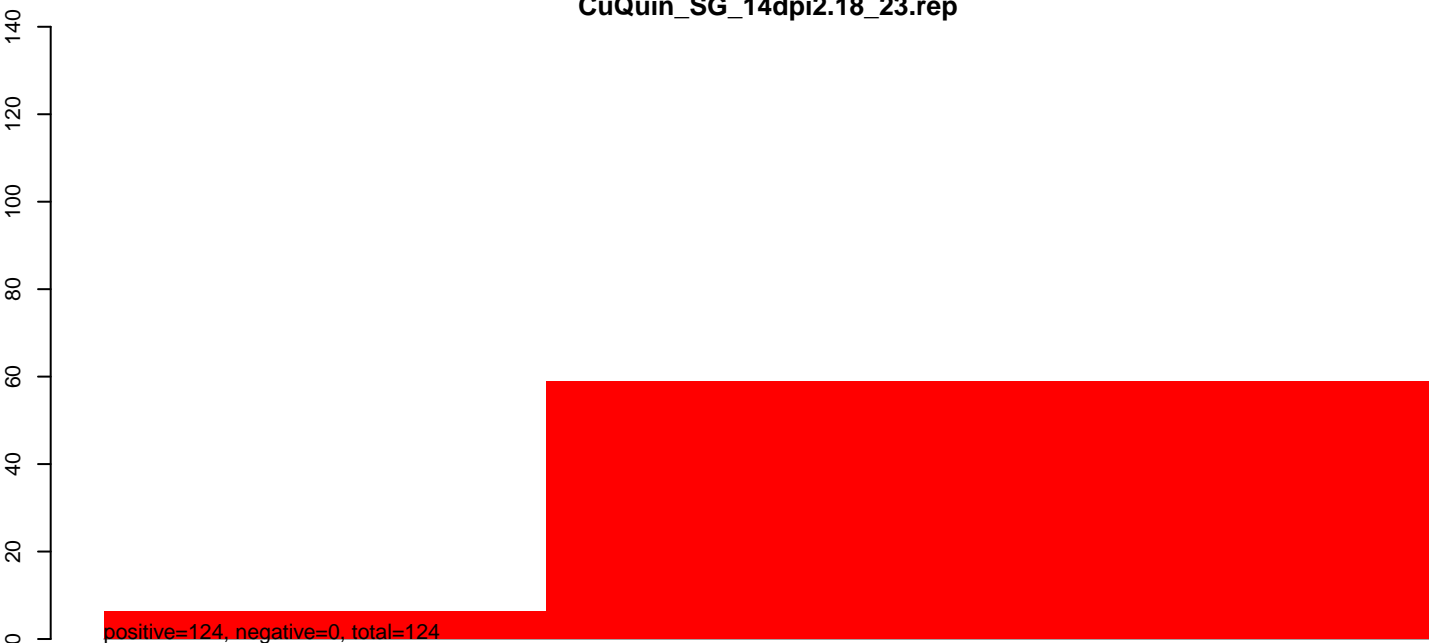
CuQuin_SG_14dpi2.24_35.rep



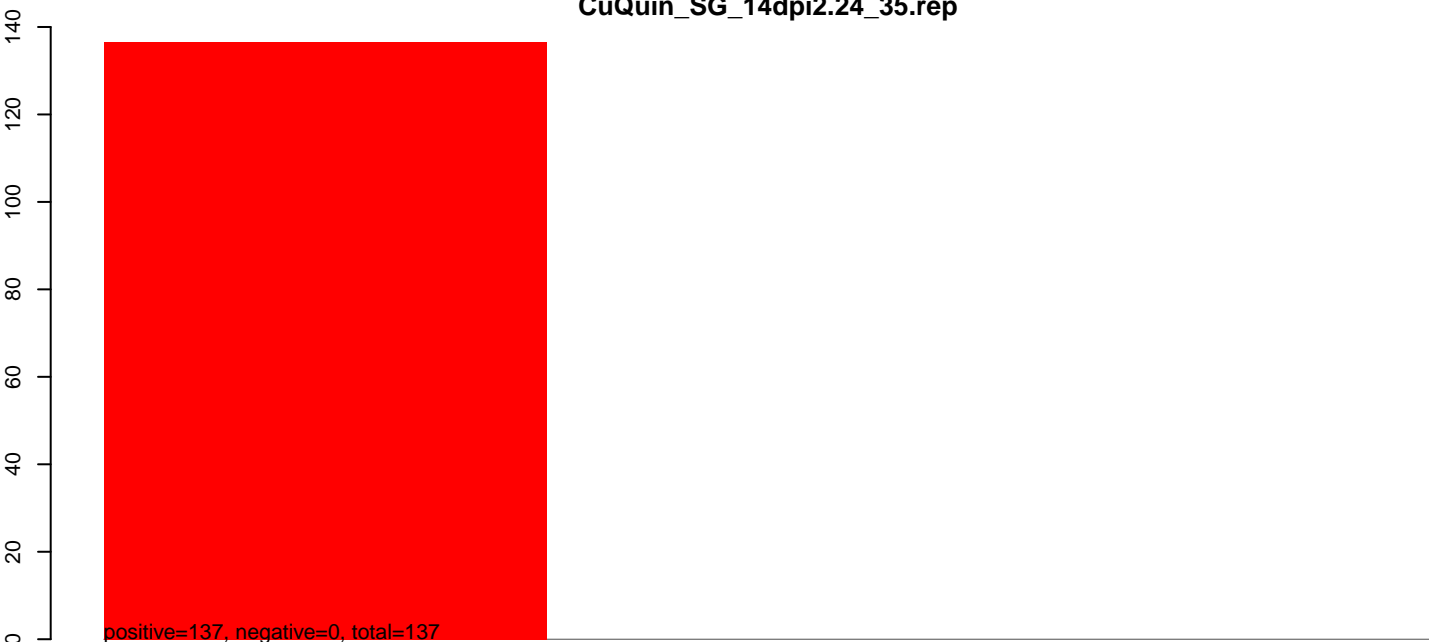
CuQuin_SG_14dpi2.rep



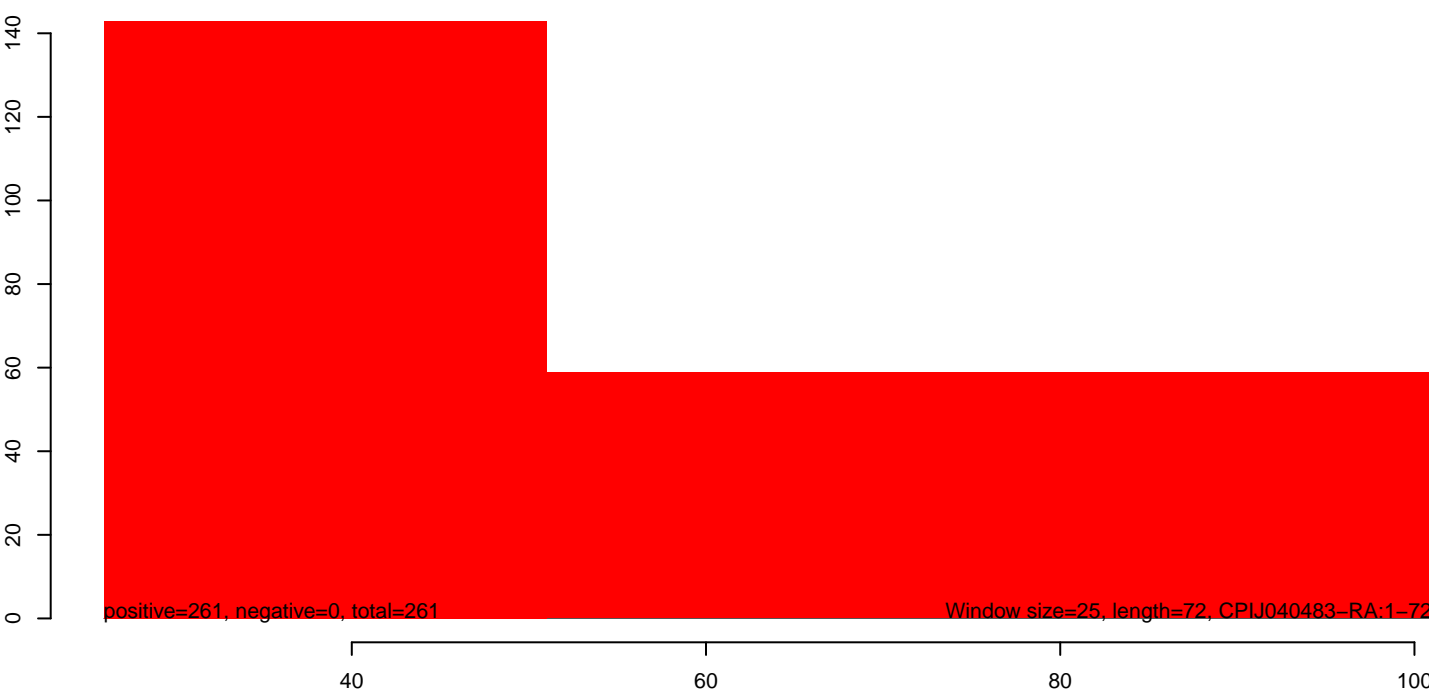
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



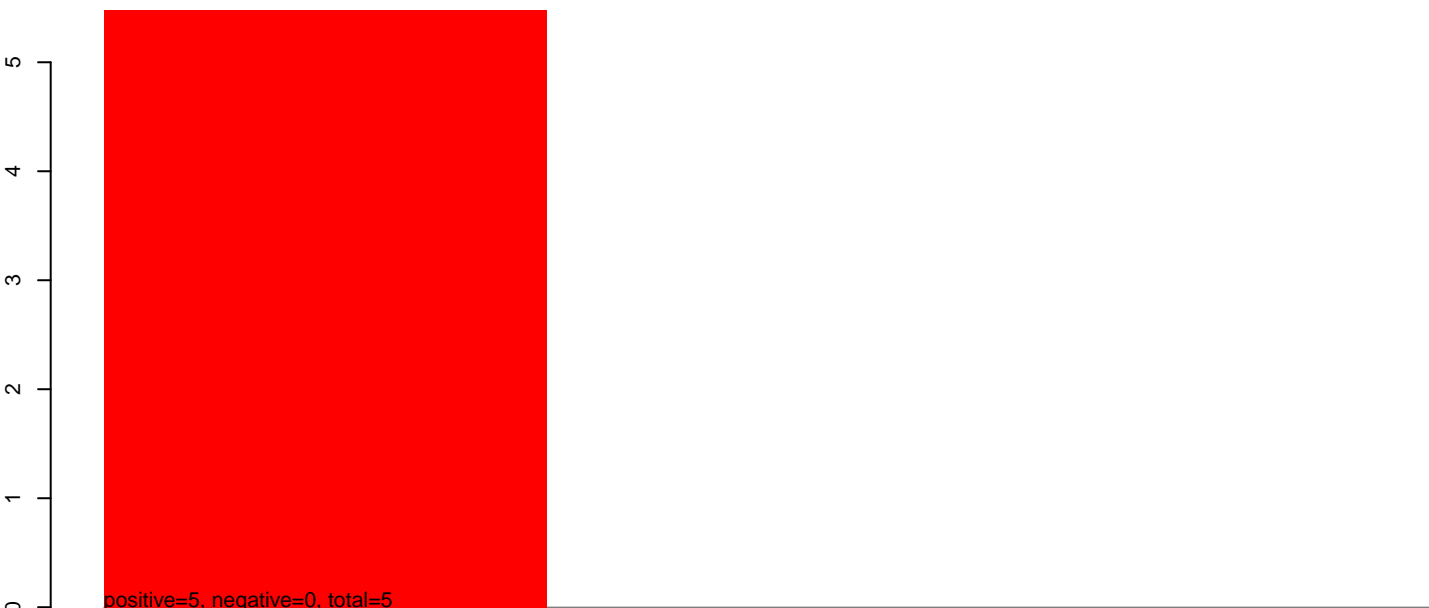
CuQuin_SG_14dpi2.rep



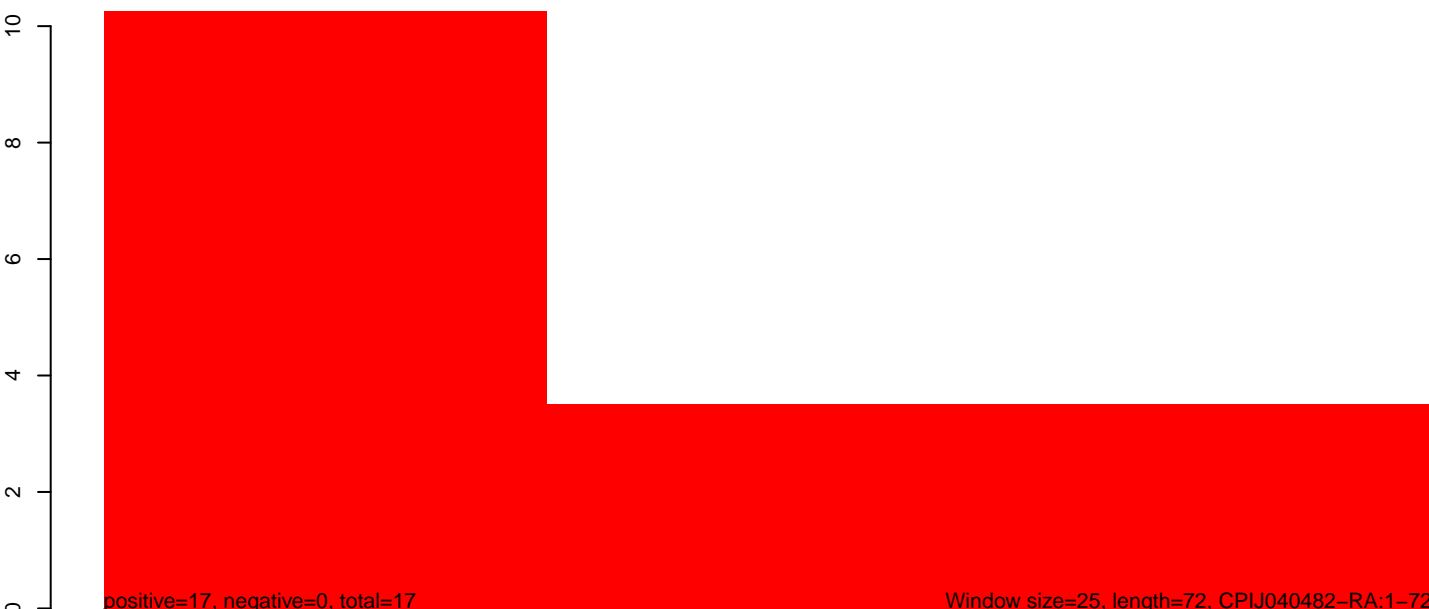
CuQuin_SG_14dpi2.18_23.rep



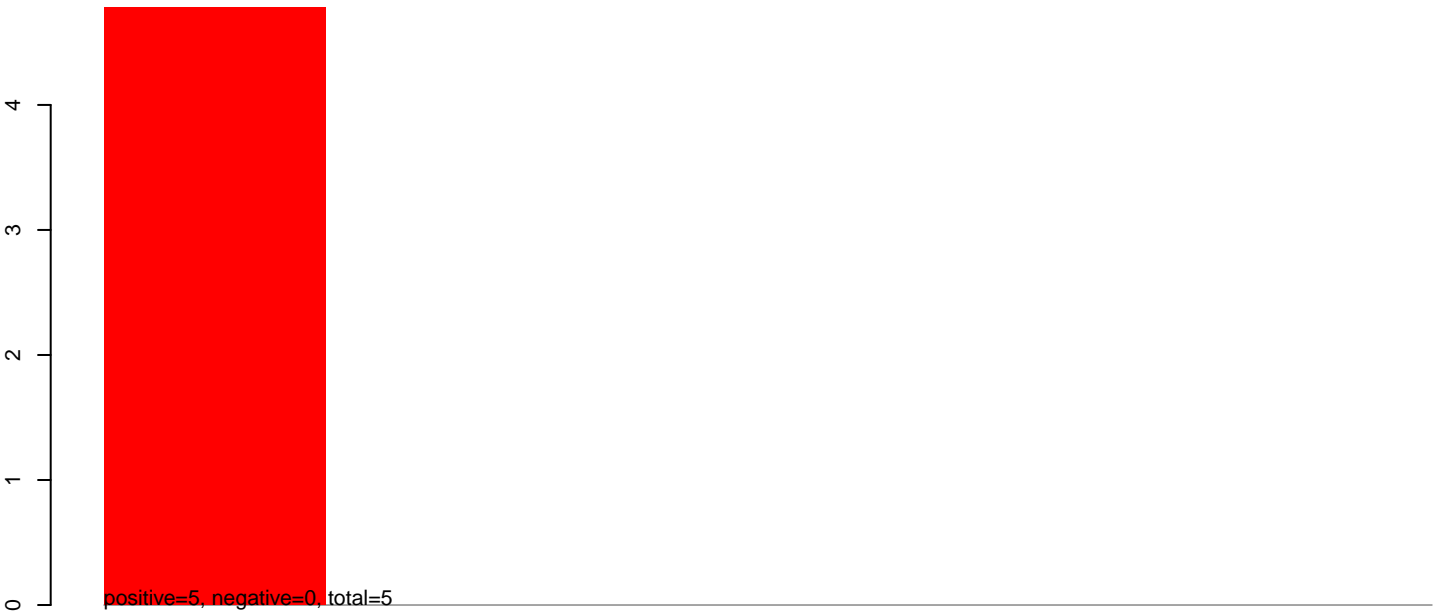
CuQuin_SG_14dpi2.24_35.rep



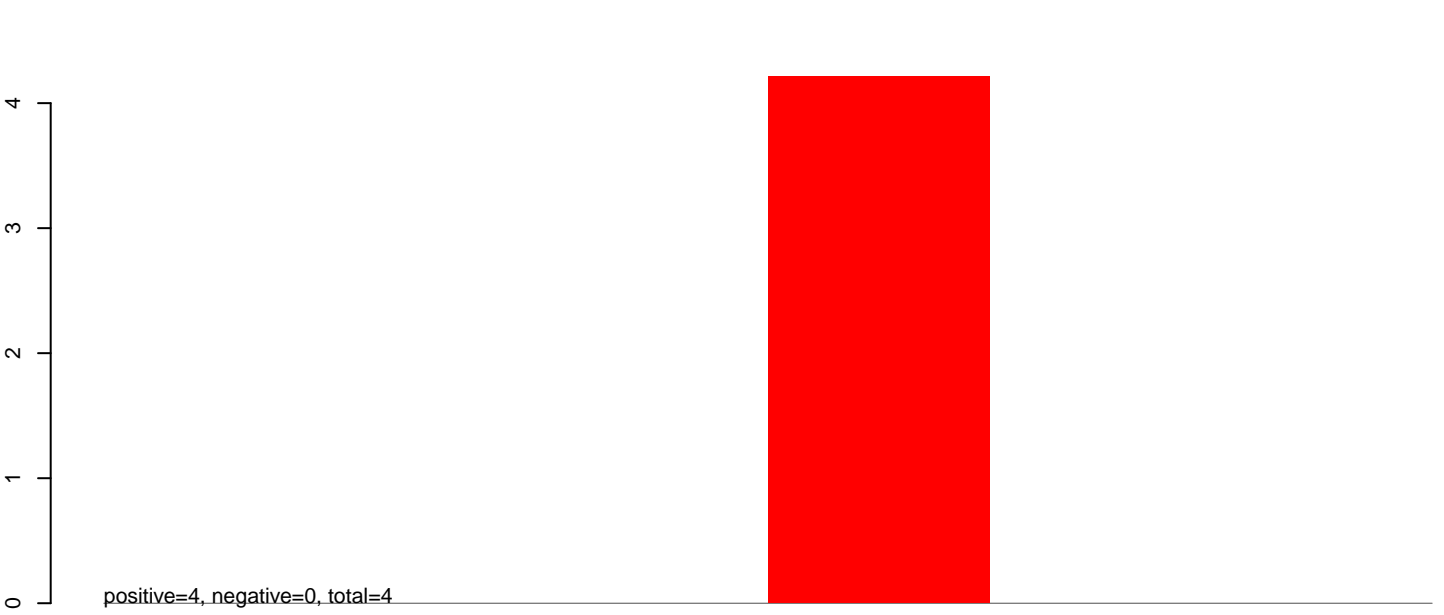
CuQuin_SG_14dpi2.rep



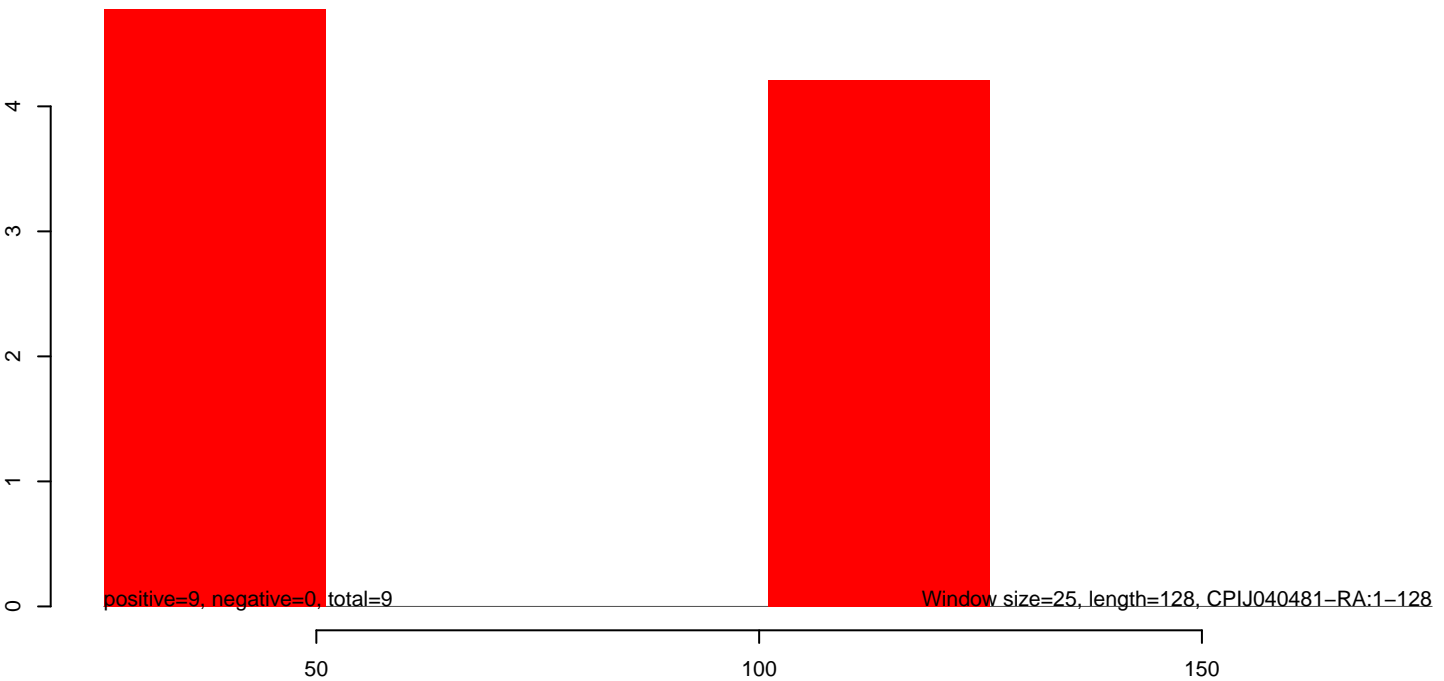
CuQuin_SG_14dpi2.18_23.rep



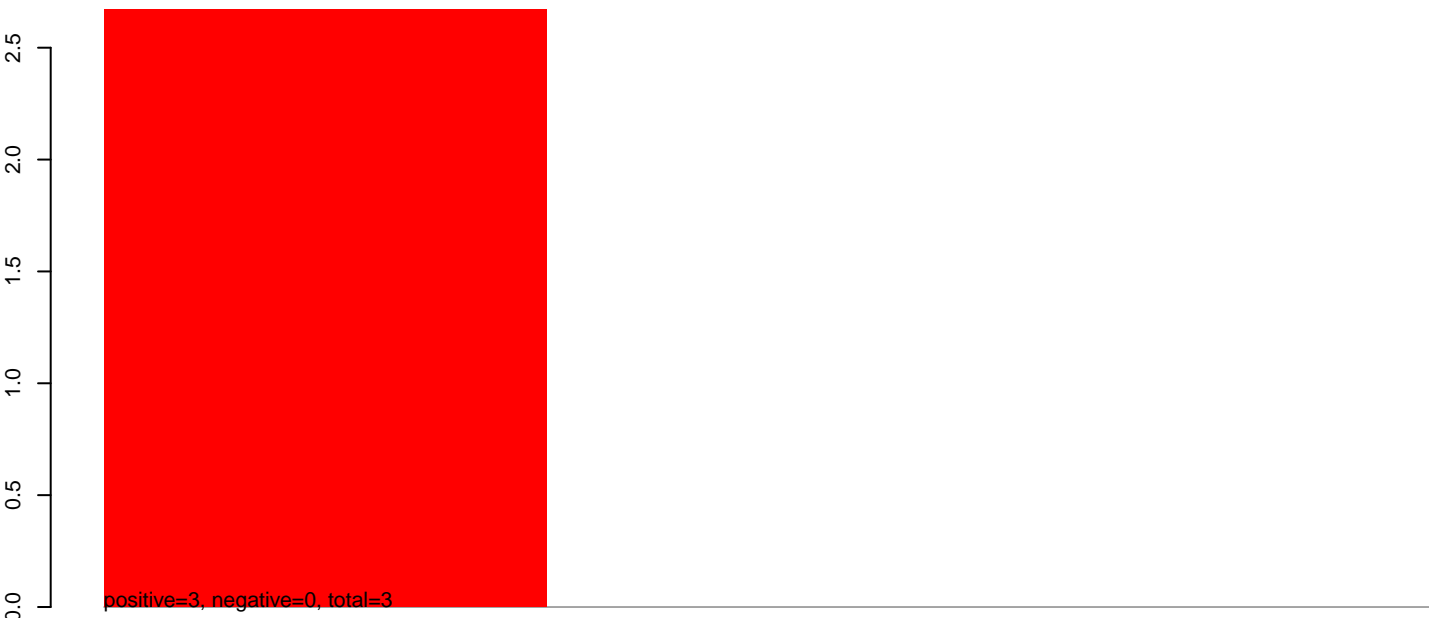
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



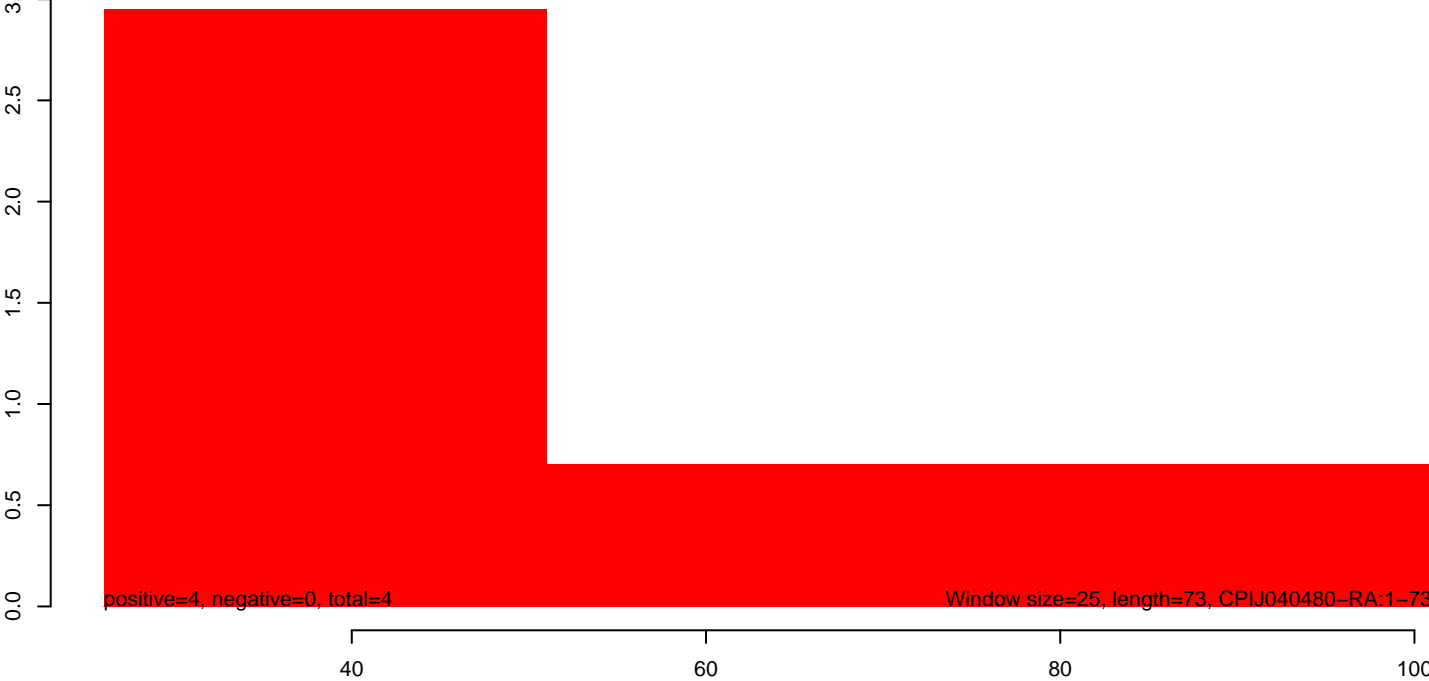
CuQuin_SG_14dpi2.18_23.rep



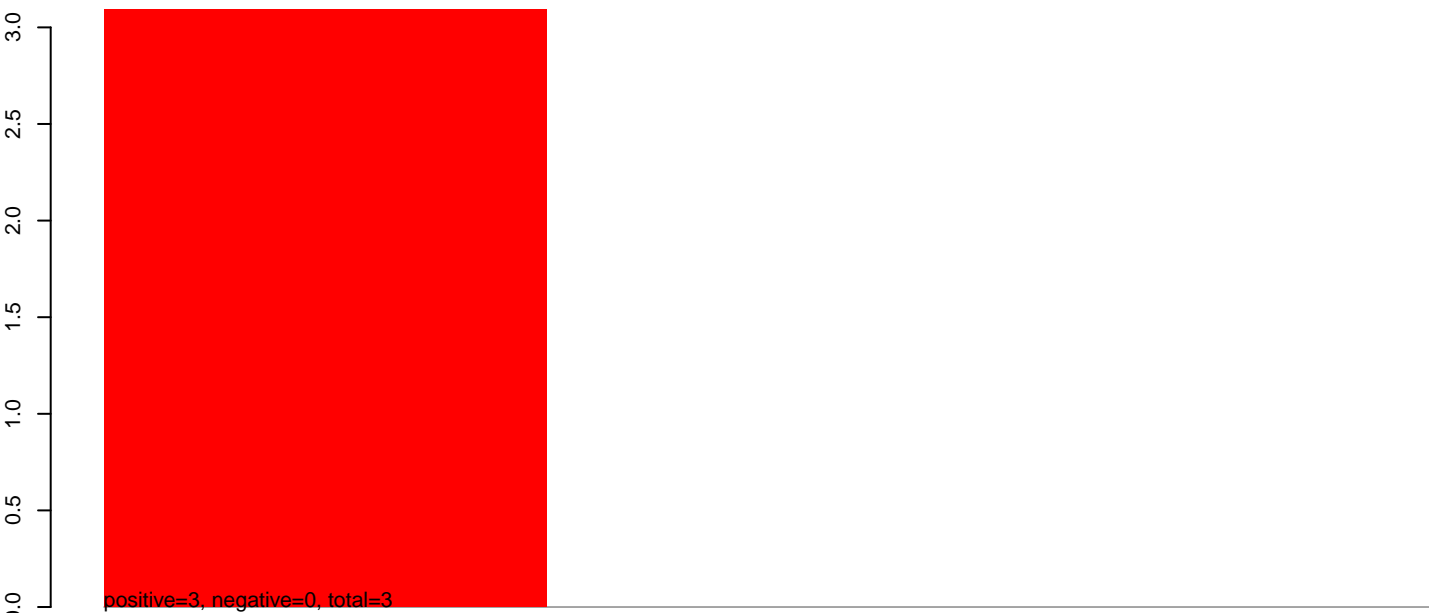
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



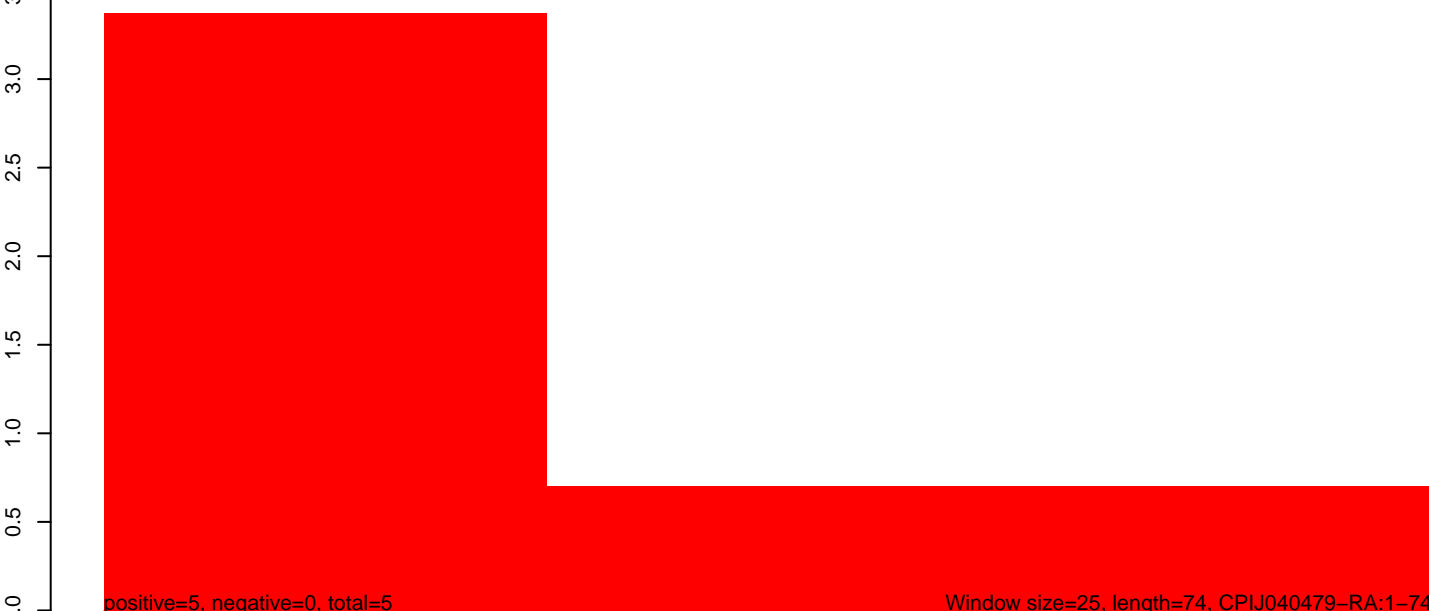
CuQuin_SG_14dpi2.18_23.rep



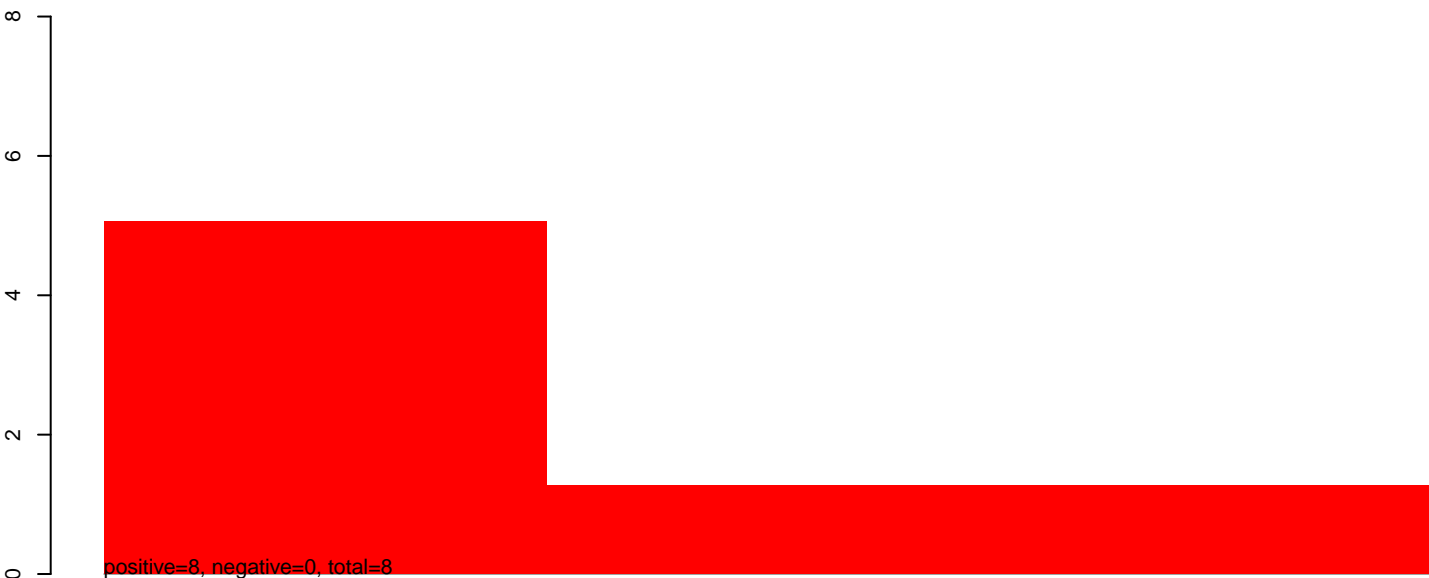
CuQuin_SG_14dpi2.24_35.rep



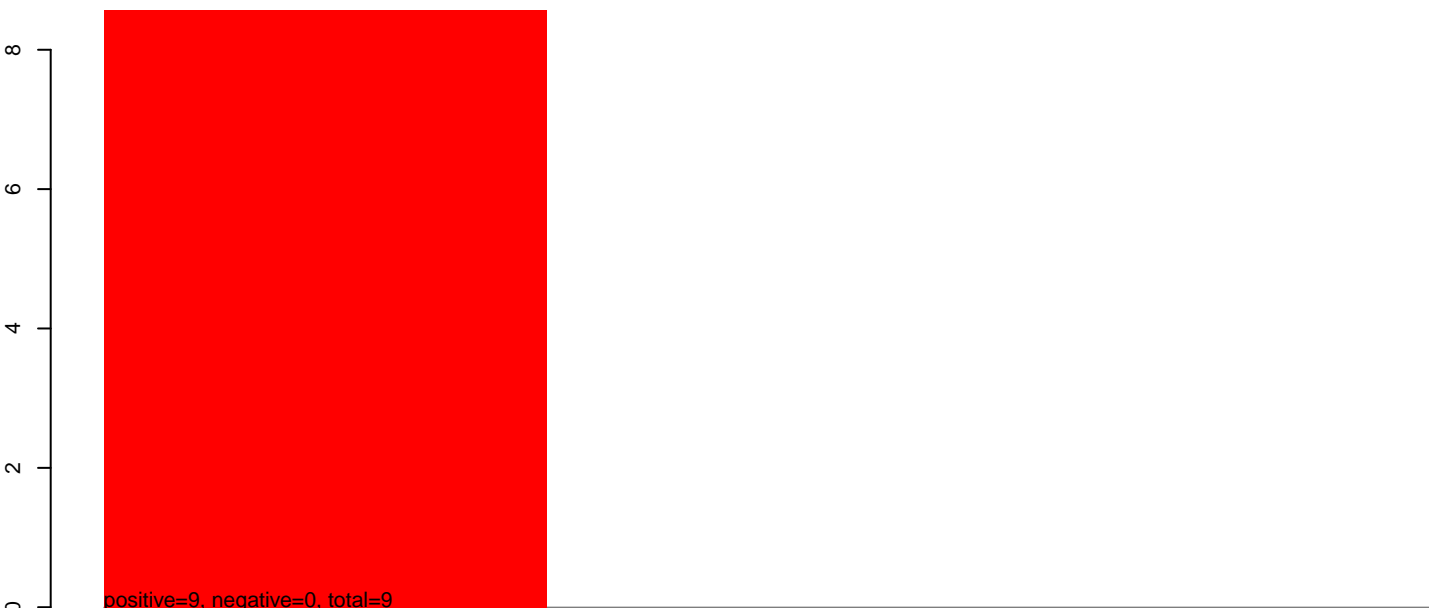
CuQuin_SG_14dpi2.rep



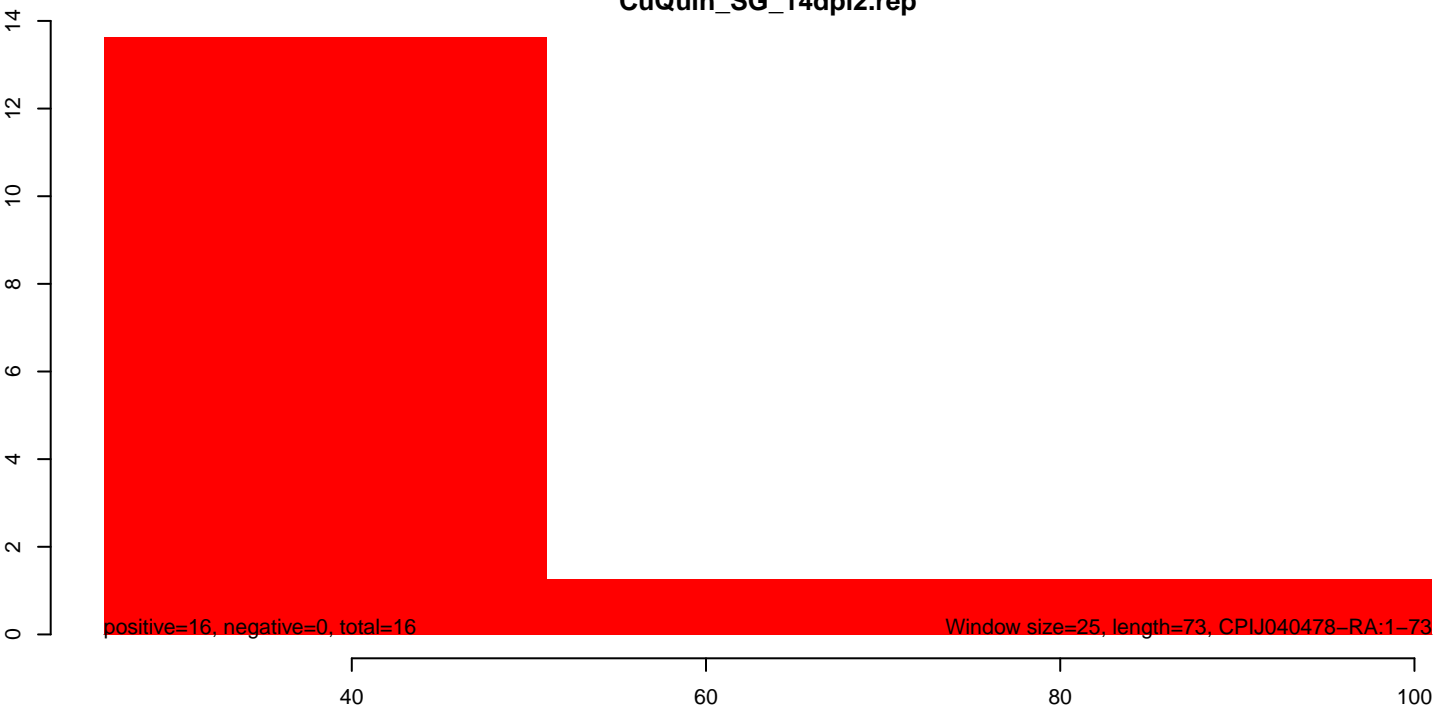
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



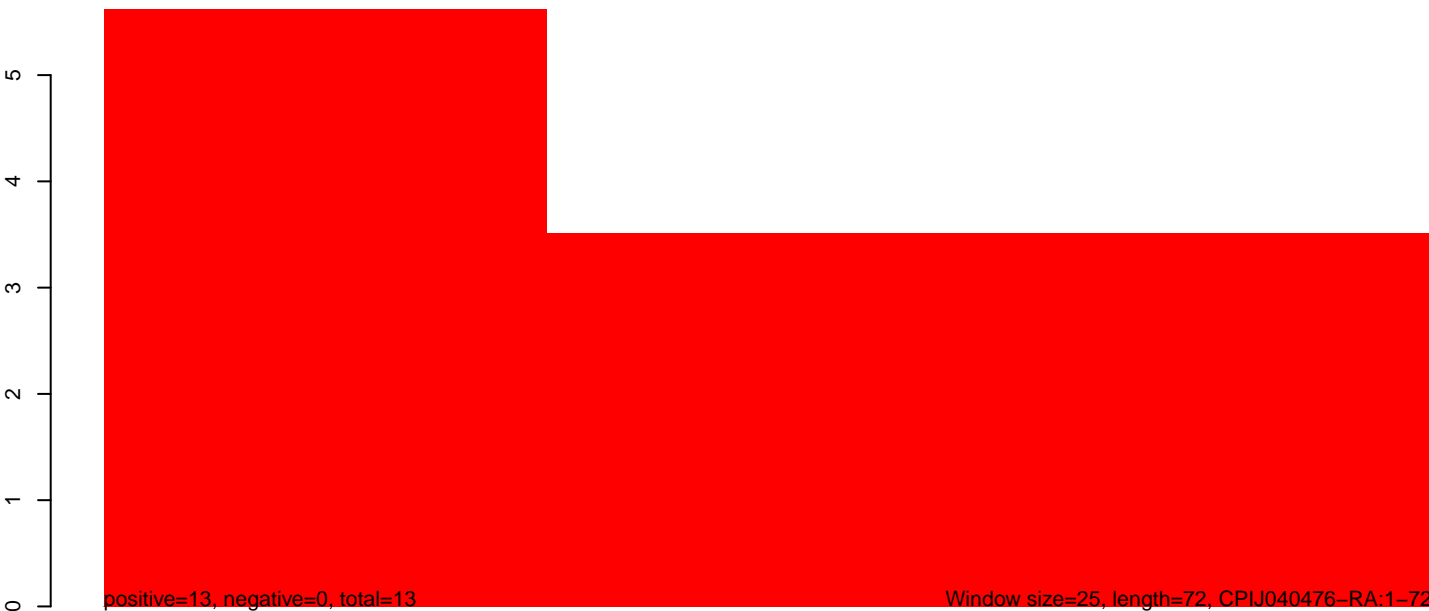
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



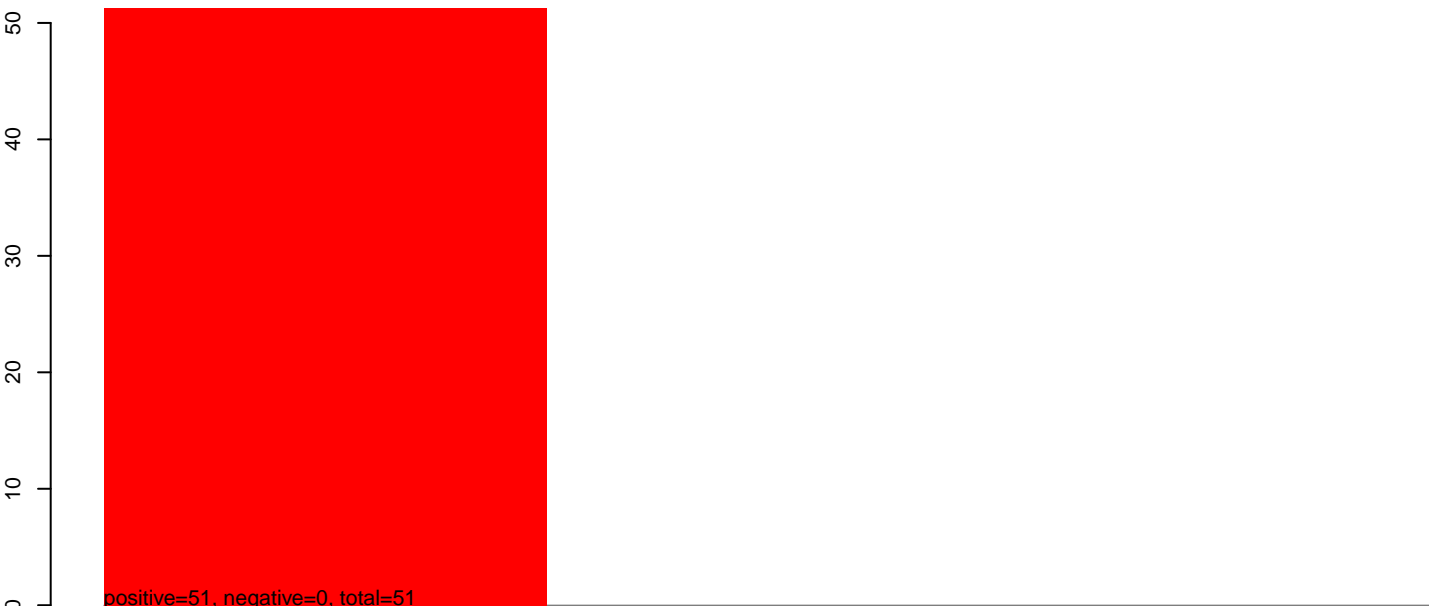
CuQuin_SG_14dpi2.rep



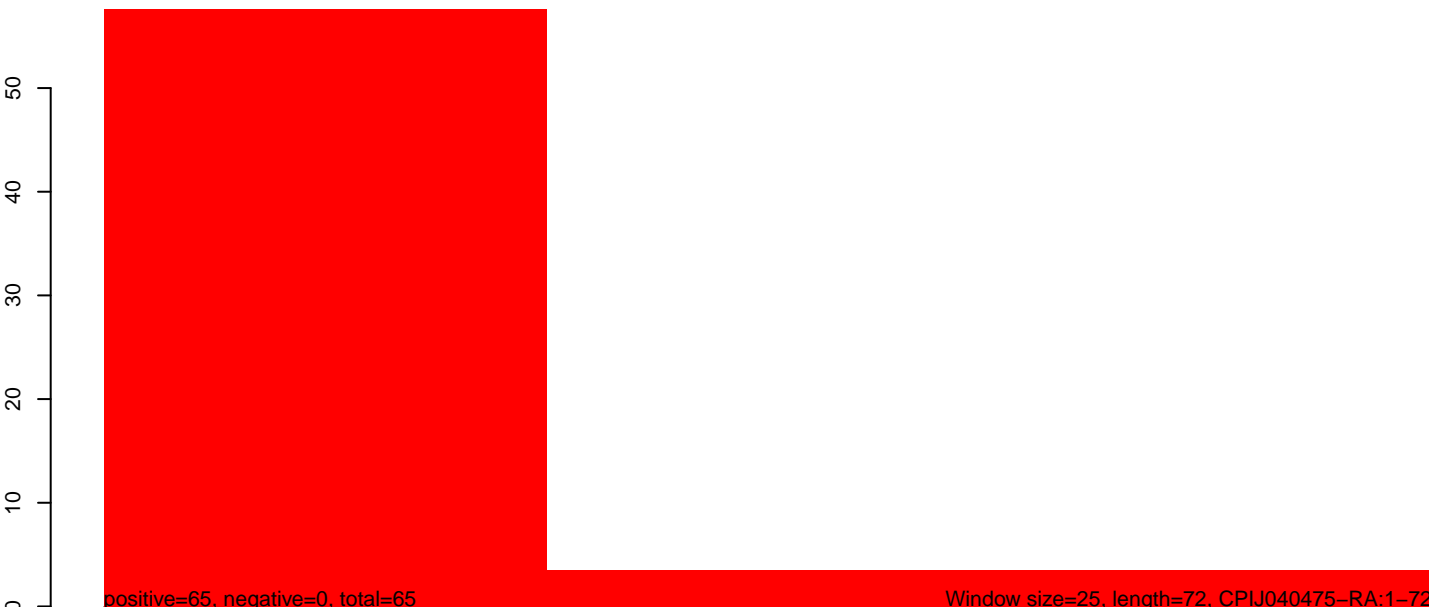
CuQuin_SG_14dpi2.18_23.rep



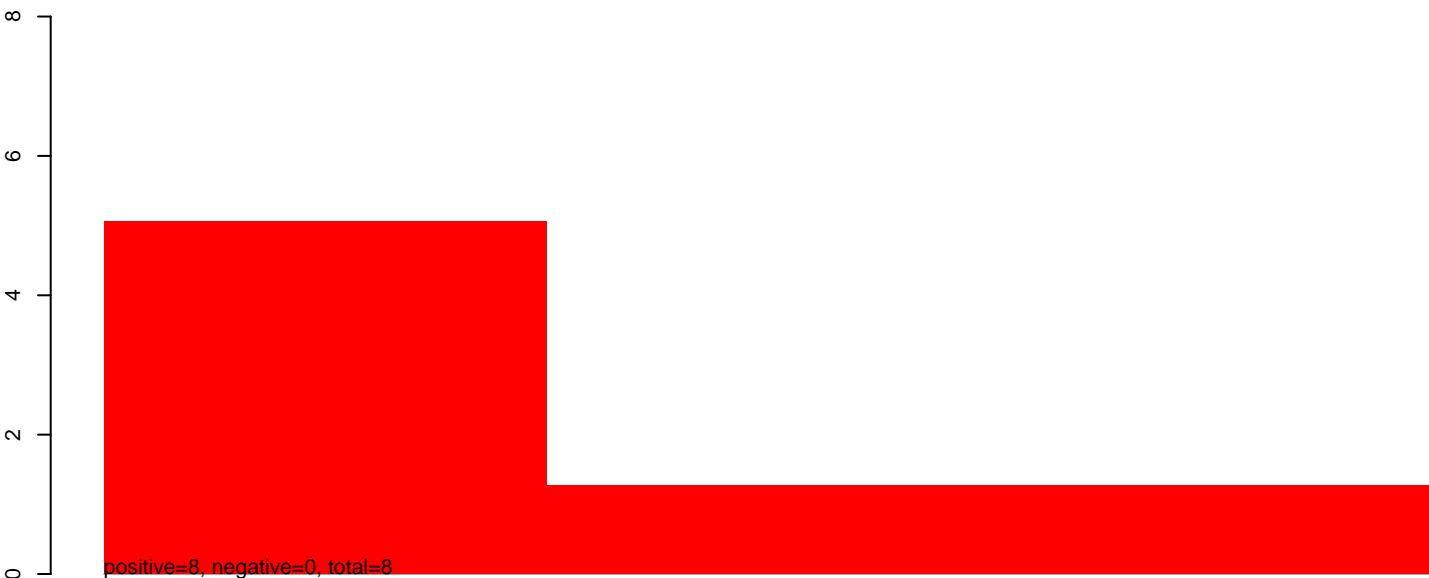
CuQuin_SG_14dpi2.24_35.rep



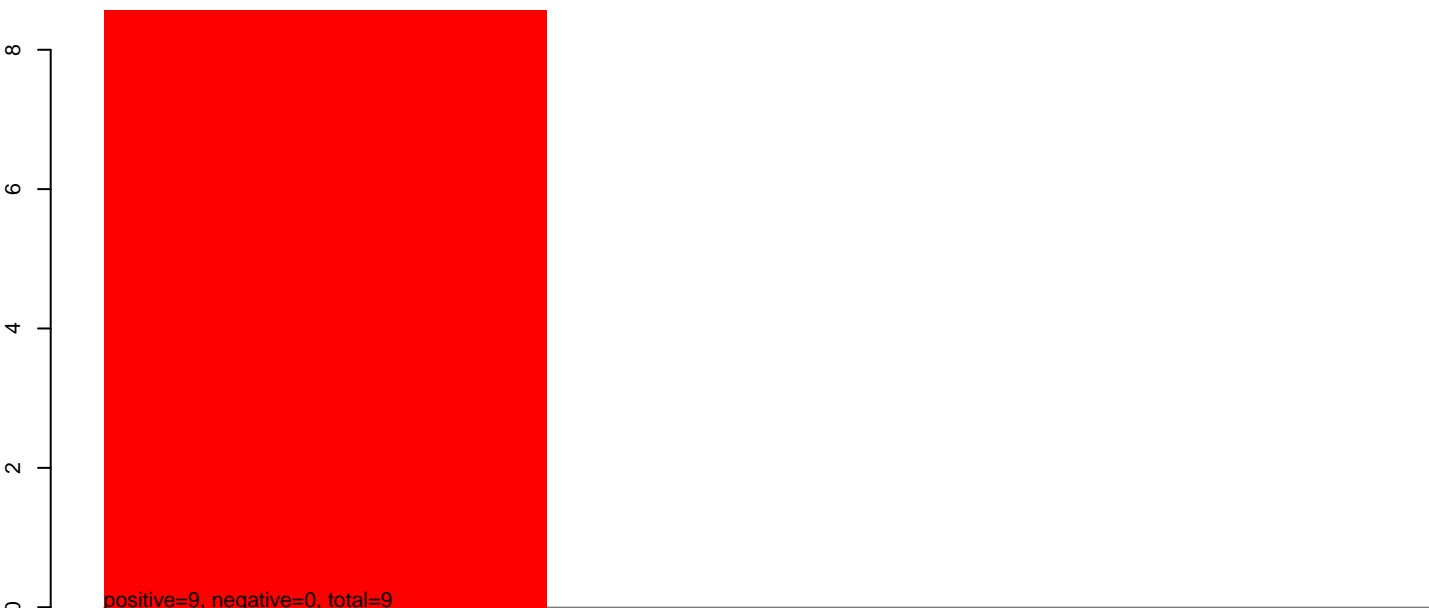
CuQuin_SG_14dpi2.rep



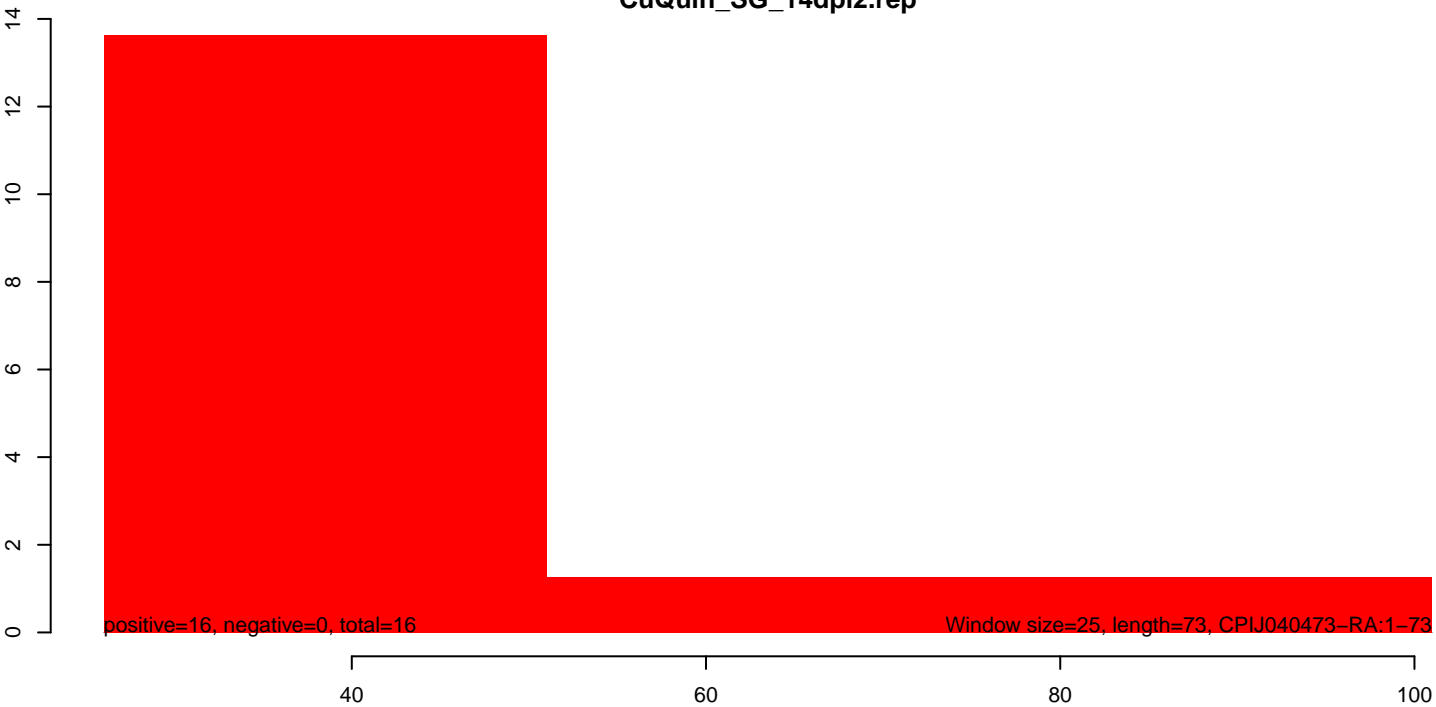
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



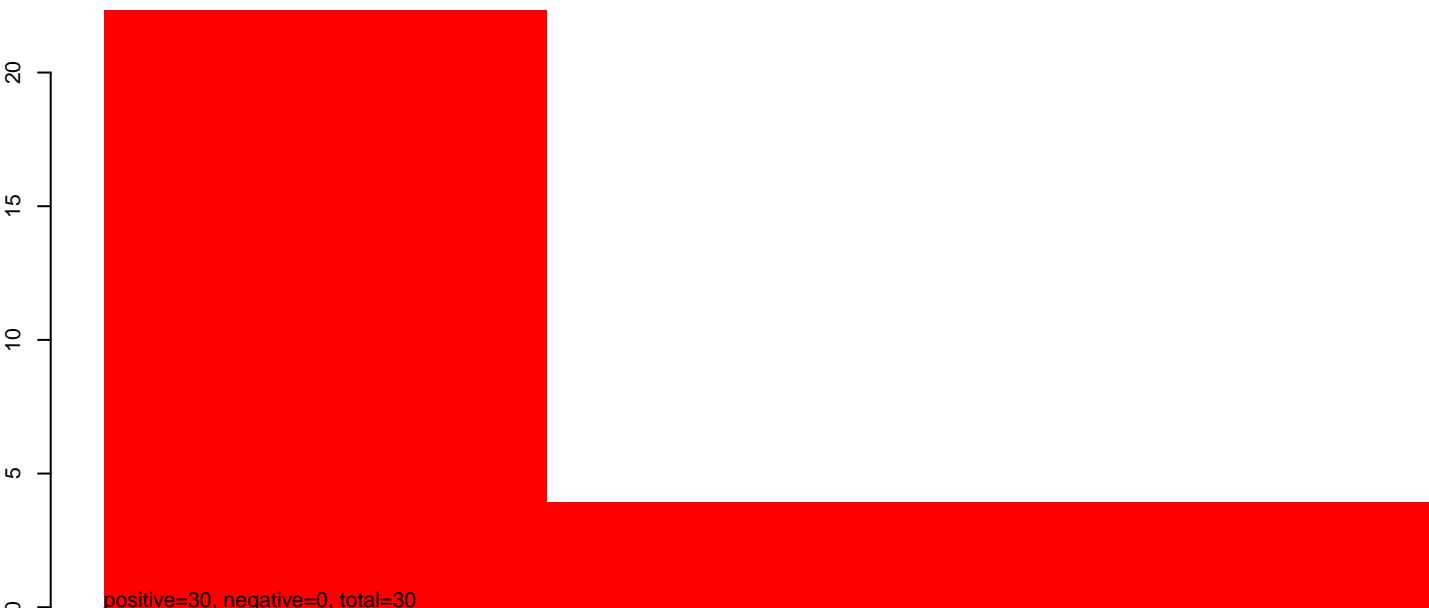
CuQuin_SG_14dpi2.rep



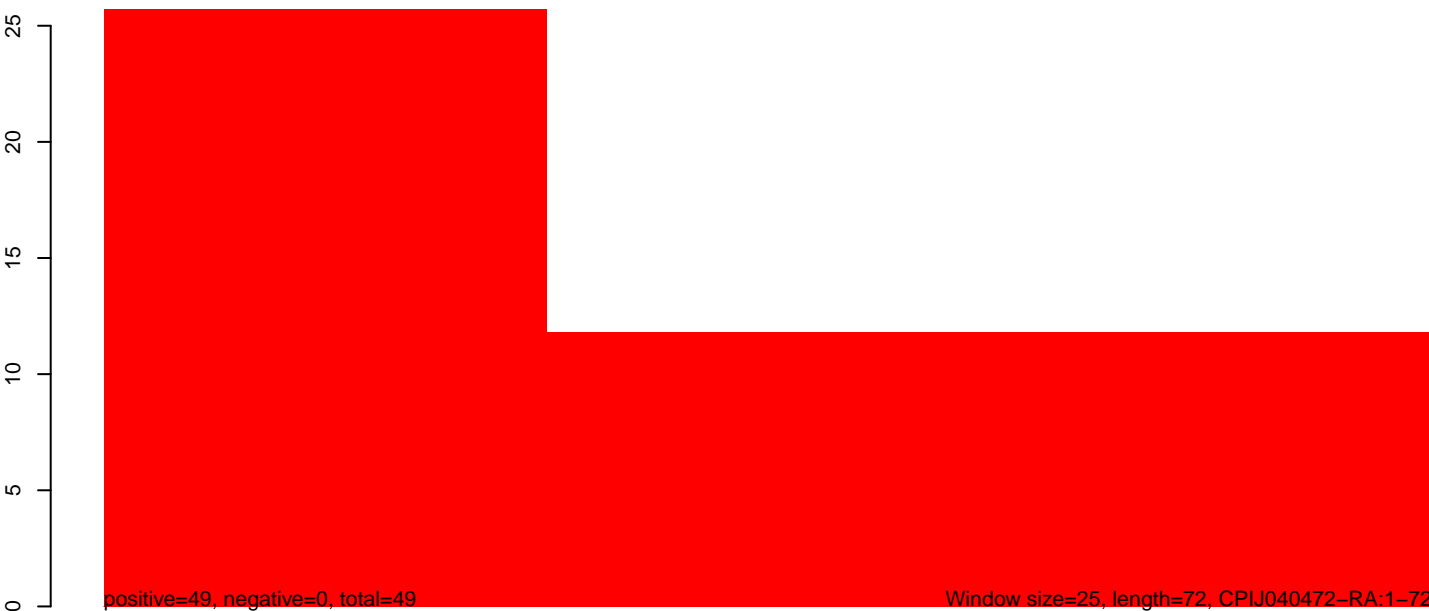
CuQuin_SG_14dpi2.18_23.rep

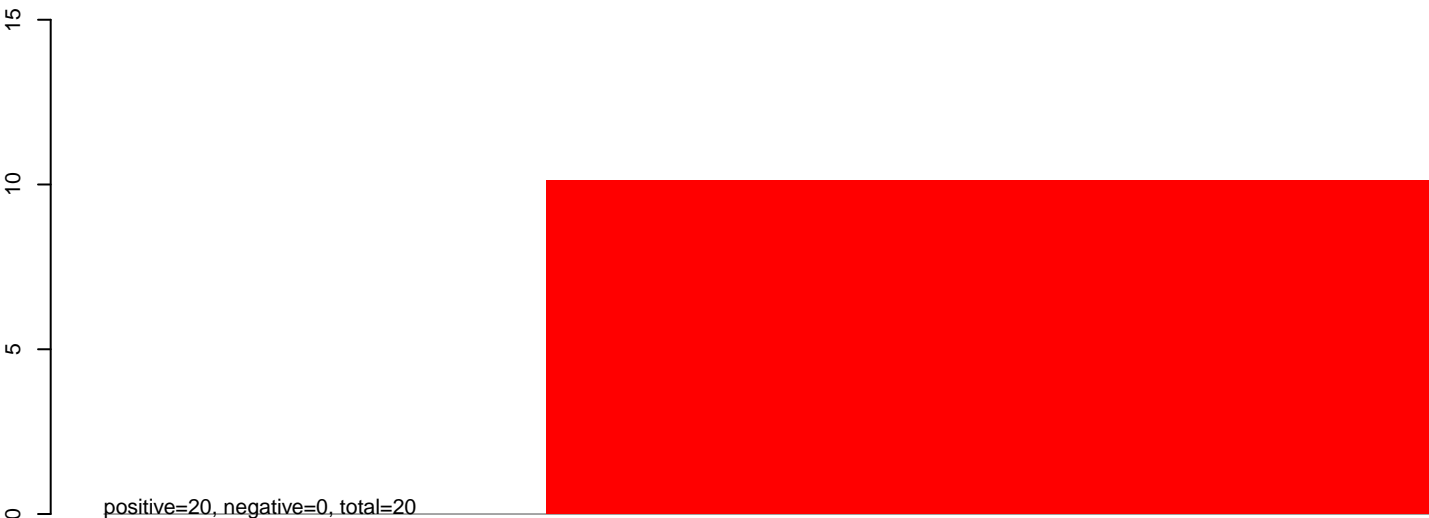


CuQuin_SG_14dpi2.24_35.rep

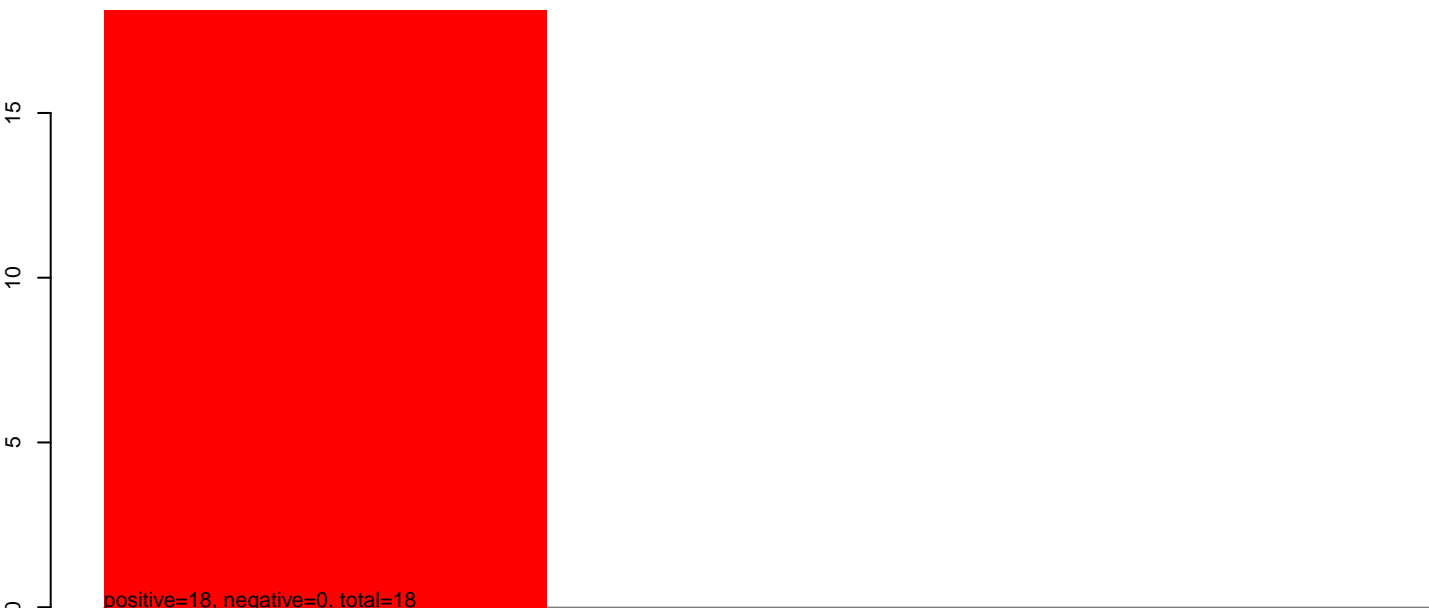


CuQuin_SG_14dpi2.rep

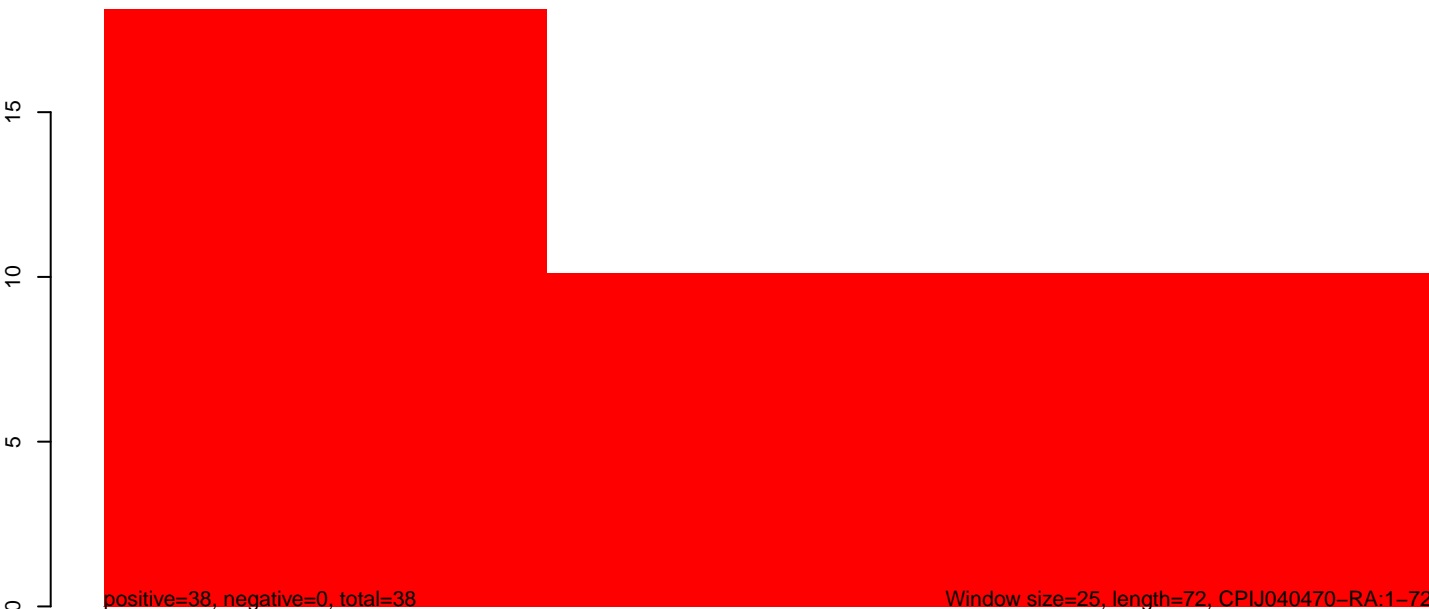




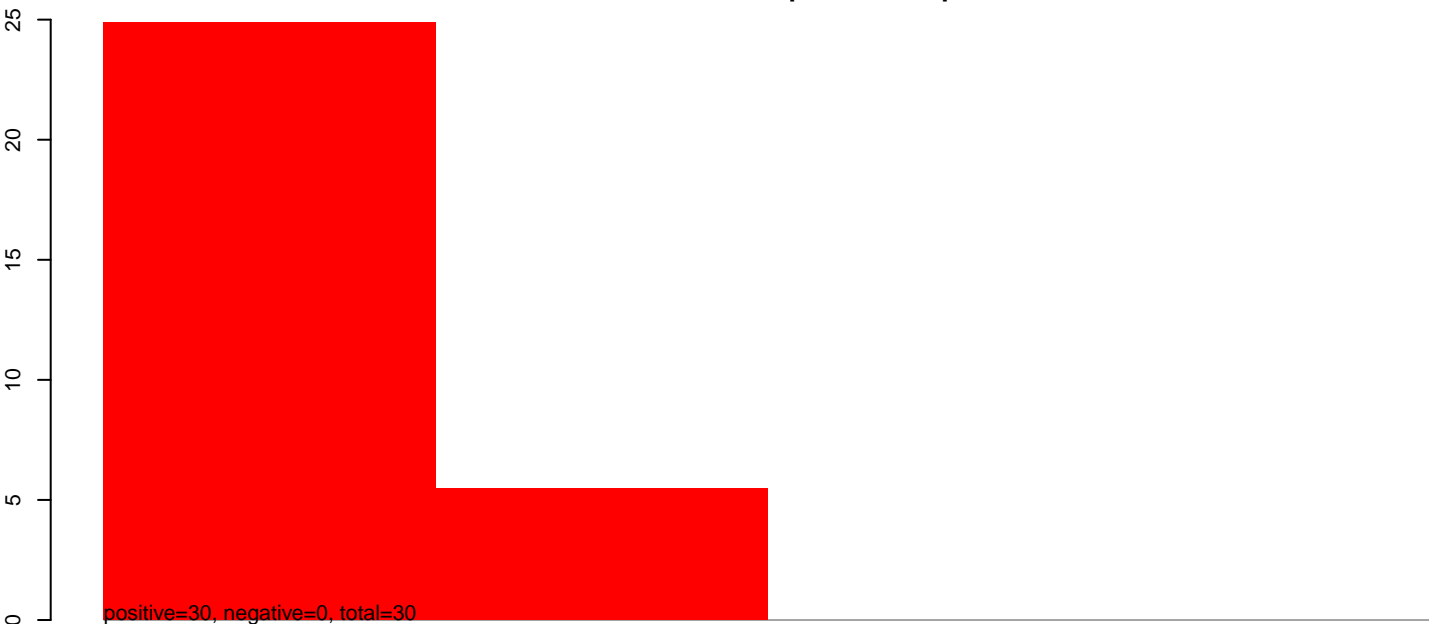
CuQuin_SG_14dpi2.24_35.rep



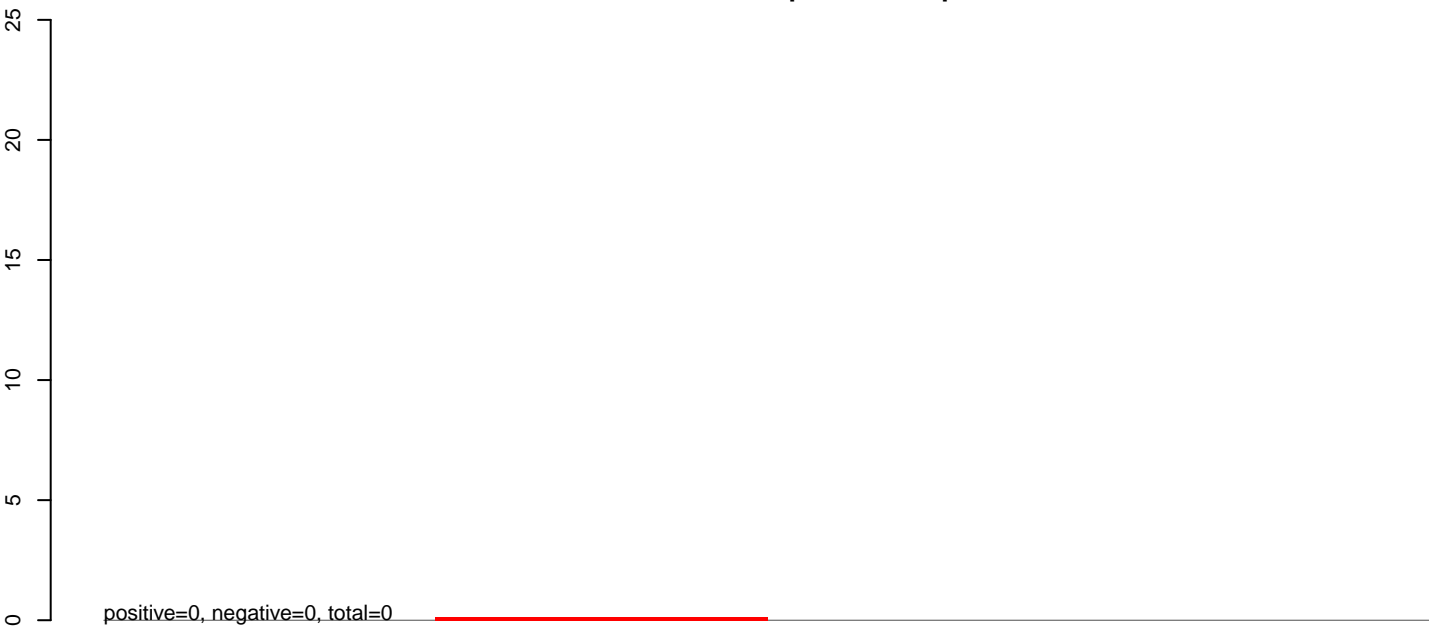
CuQuin_SG_14dpi2.rep



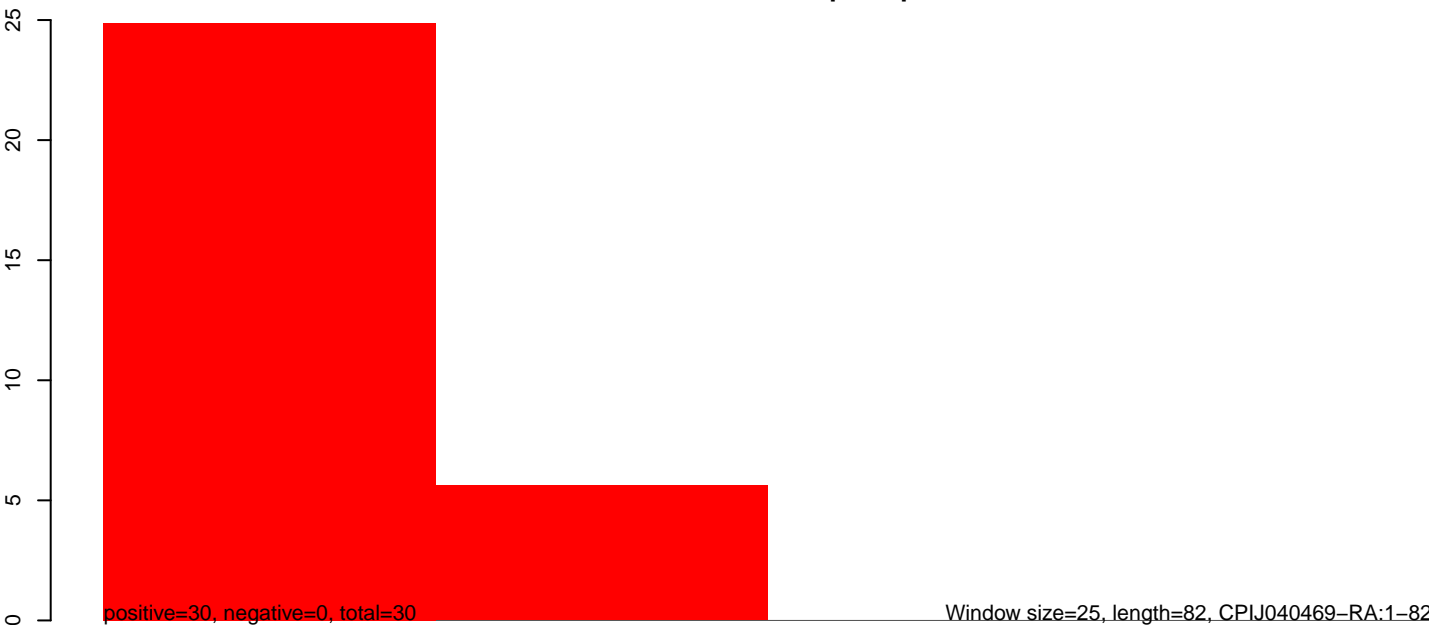
CuQuin_SG_14dpi2.18_23.rep



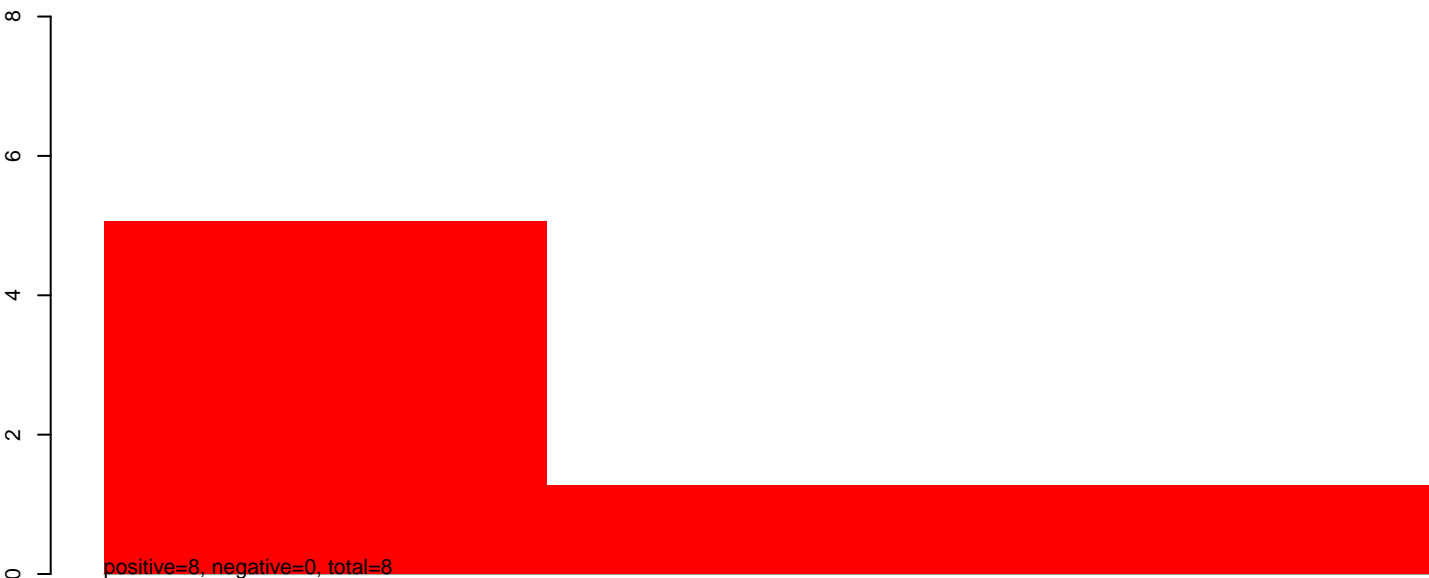
CuQuin_SG_14dpi2.24_35.rep



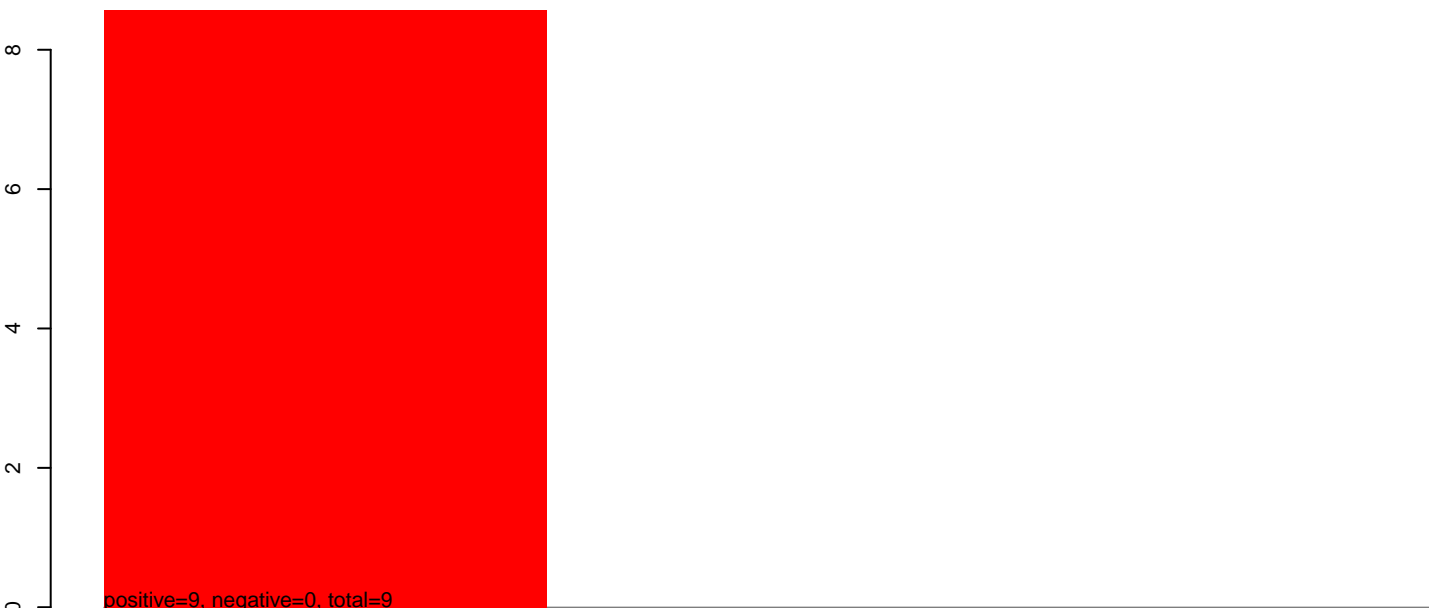
CuQuin_SG_14dpi2.rep



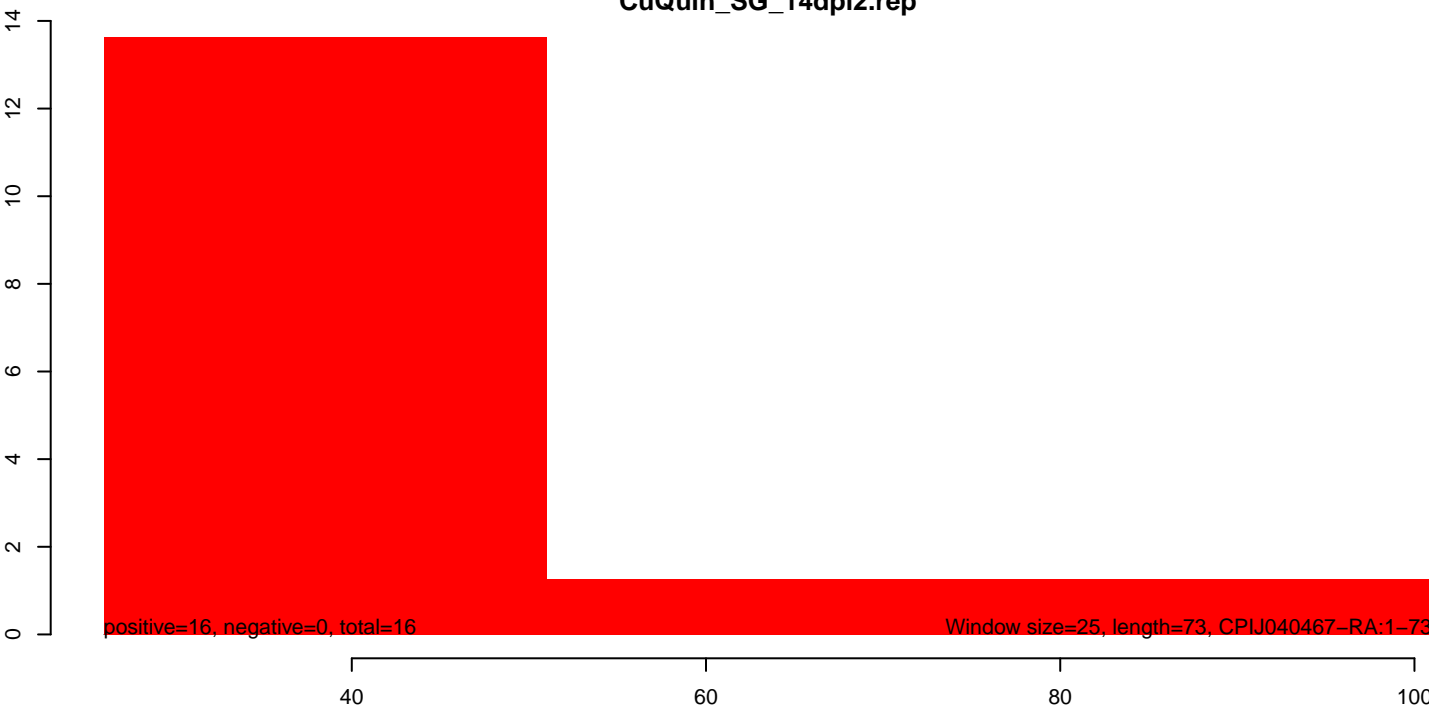
CuQuin_SG_14dpi2.18_23.rep



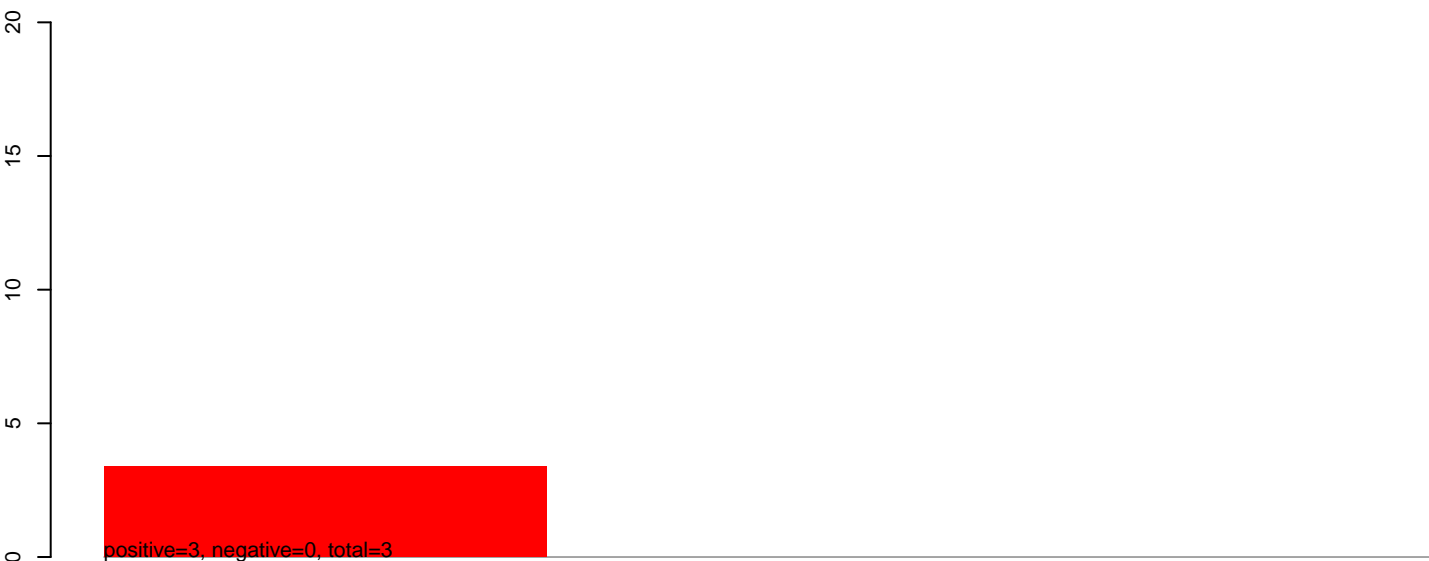
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



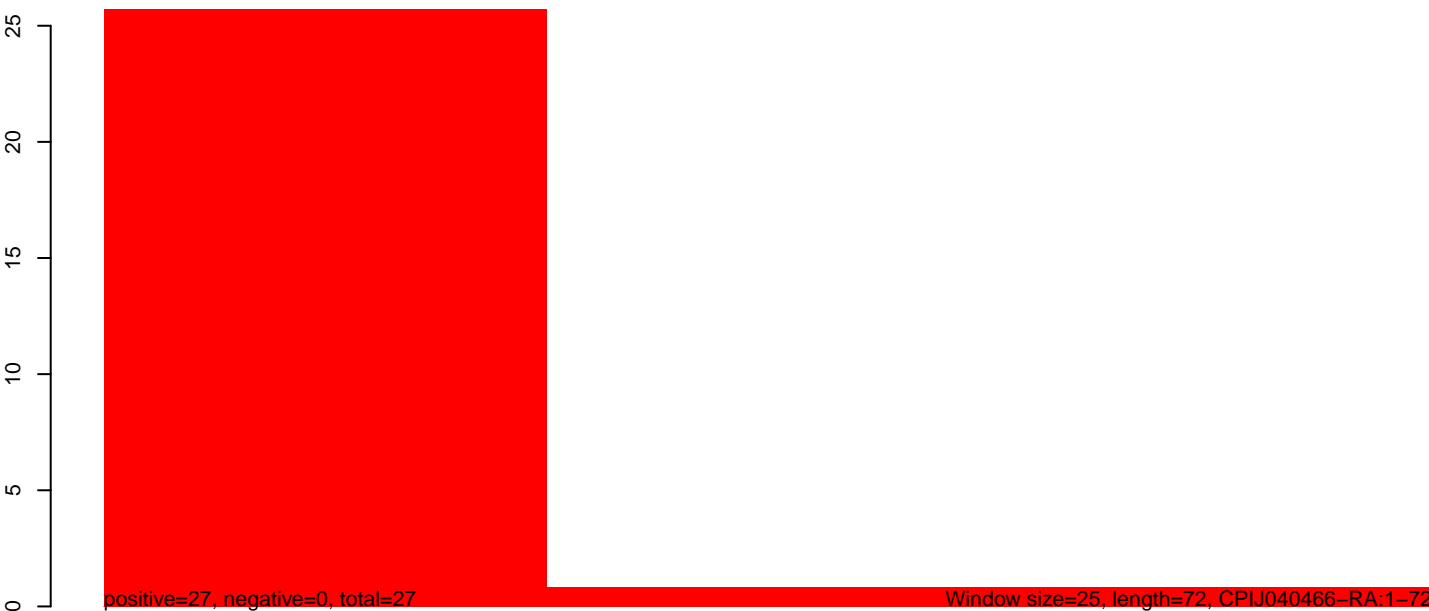
CuQuin_SG_14dpi2.18_23.rep



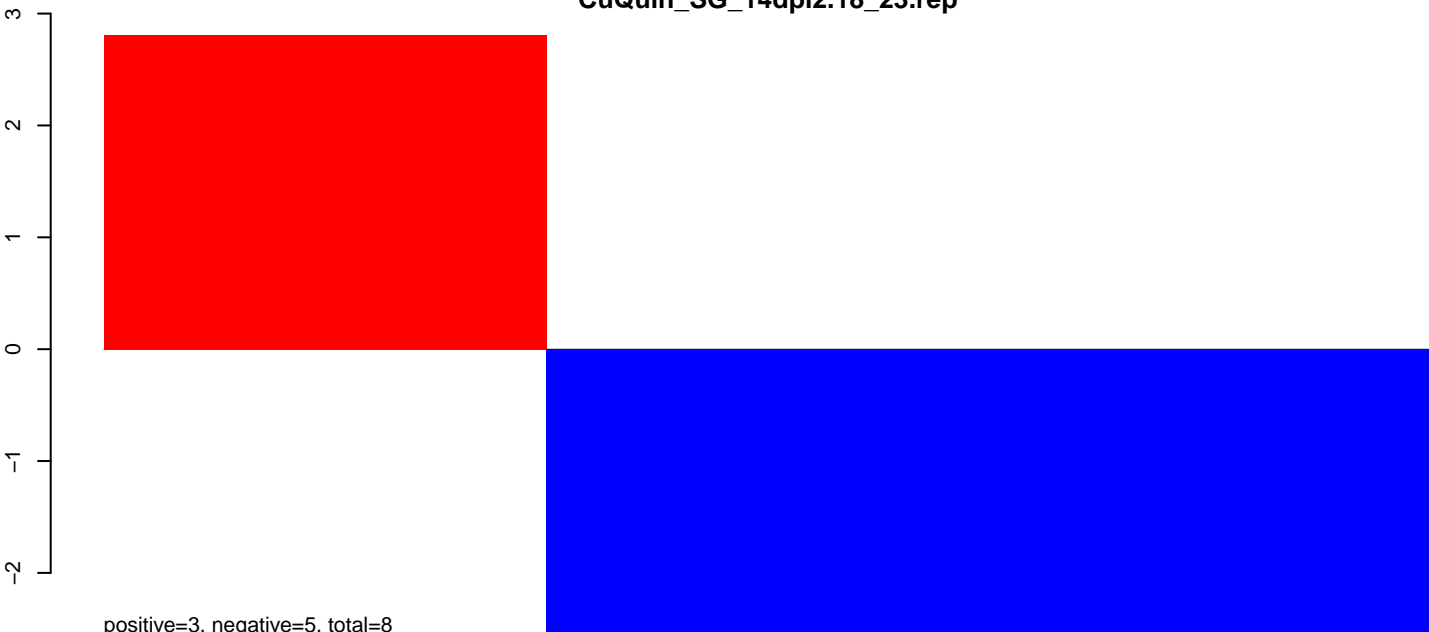
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



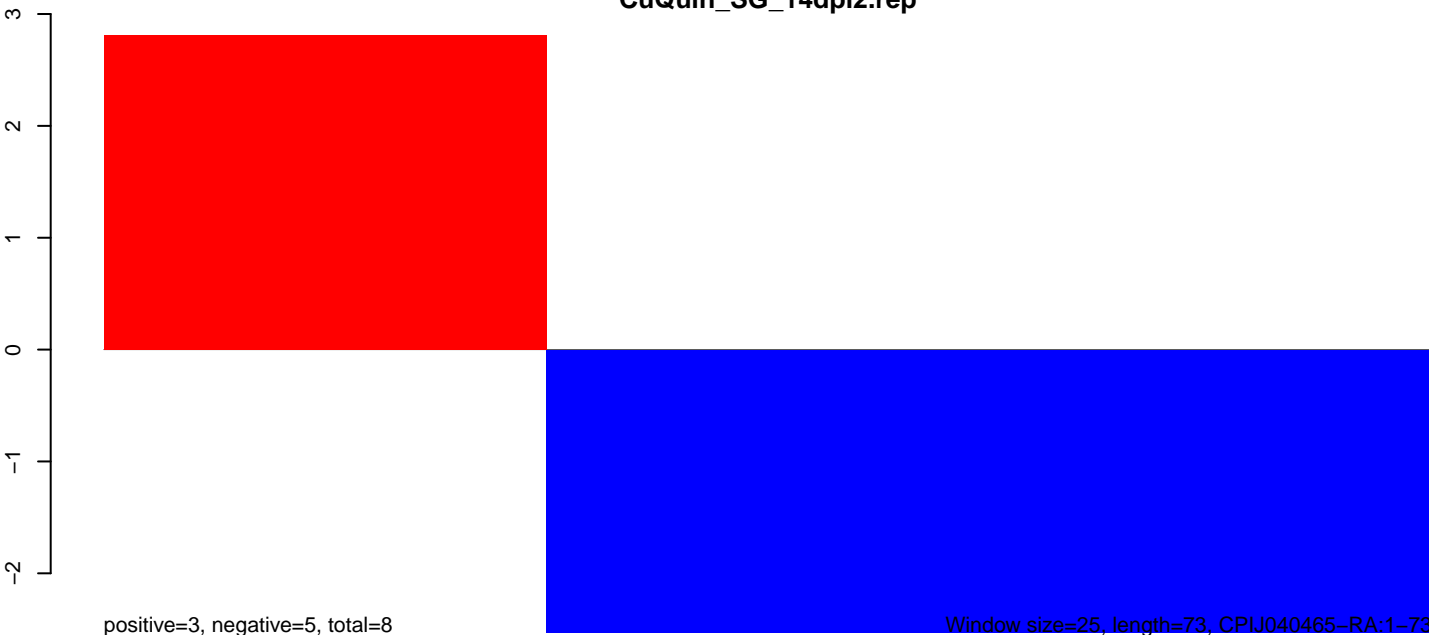
CuQuin_SG_14dpi2.18_23.rep



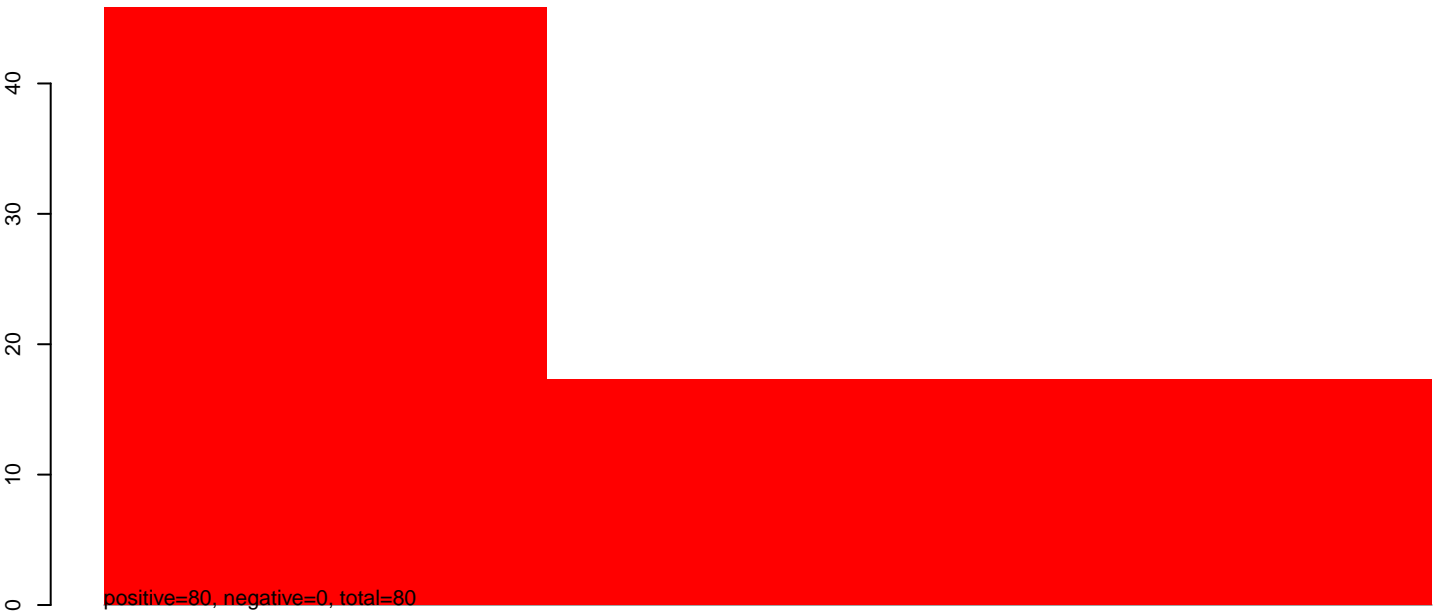
CuQuin_SG_14dpi2.24_35.rep



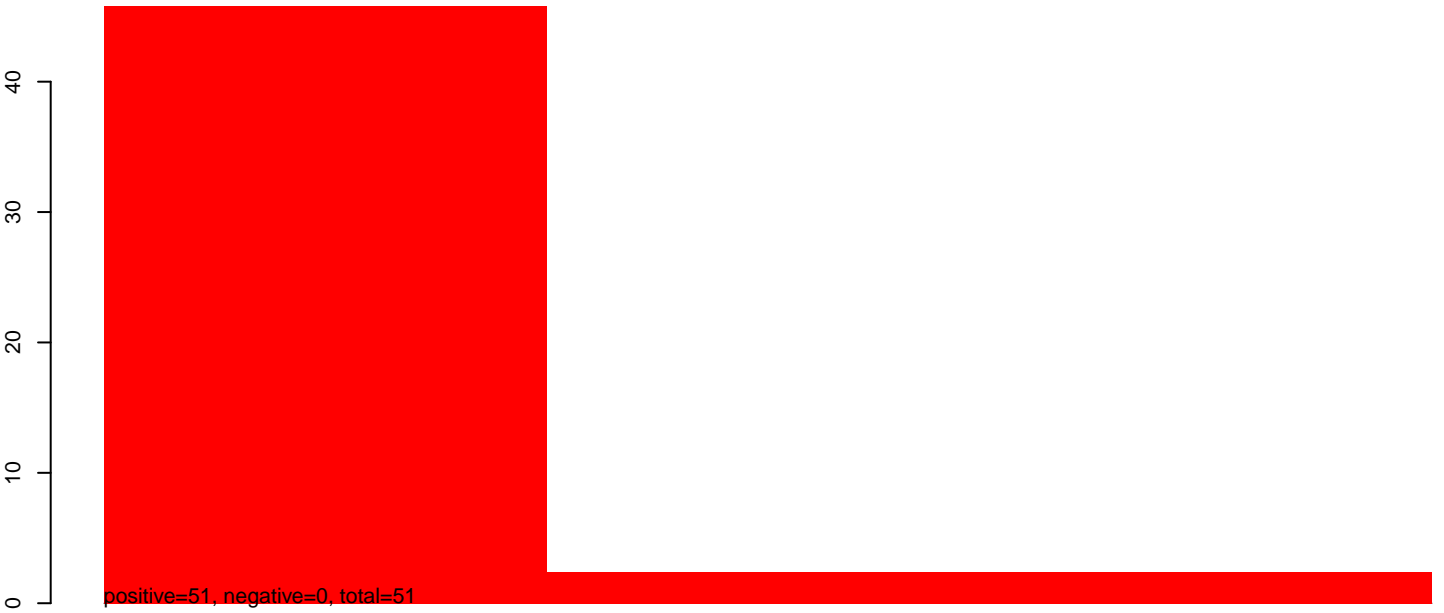
CuQuin_SG_14dpi2.rep



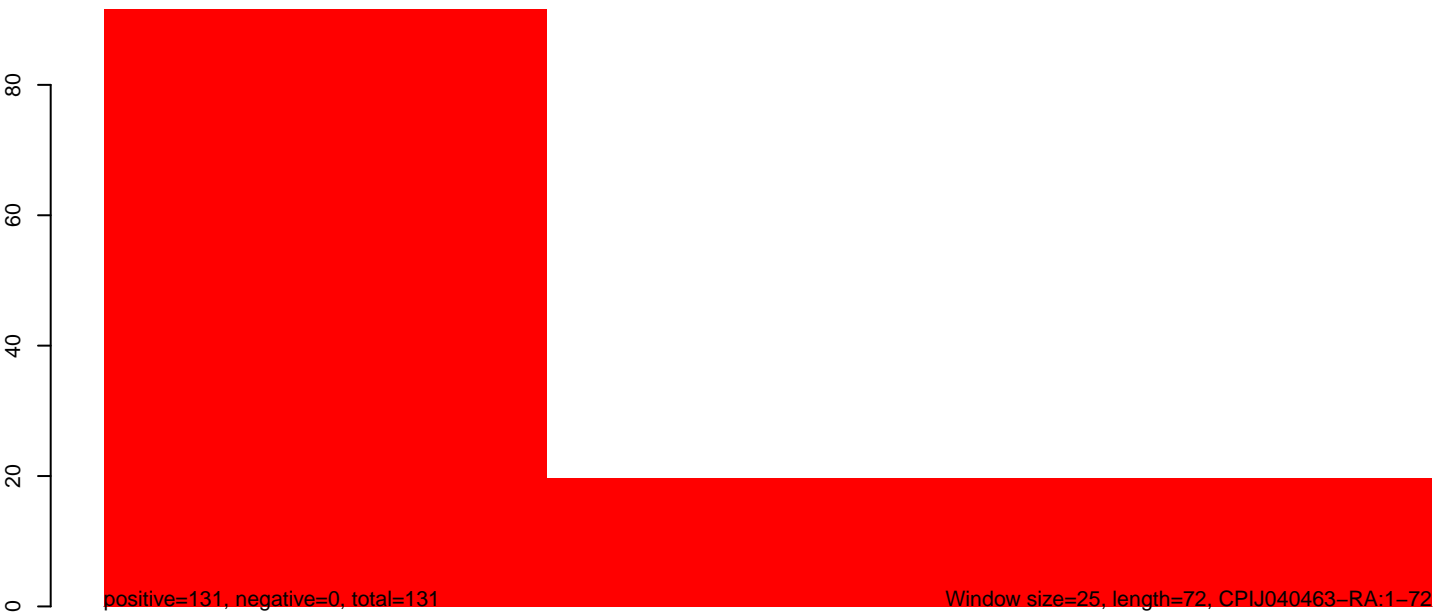
CuQuin_SG_14dpi2.18_23.rep



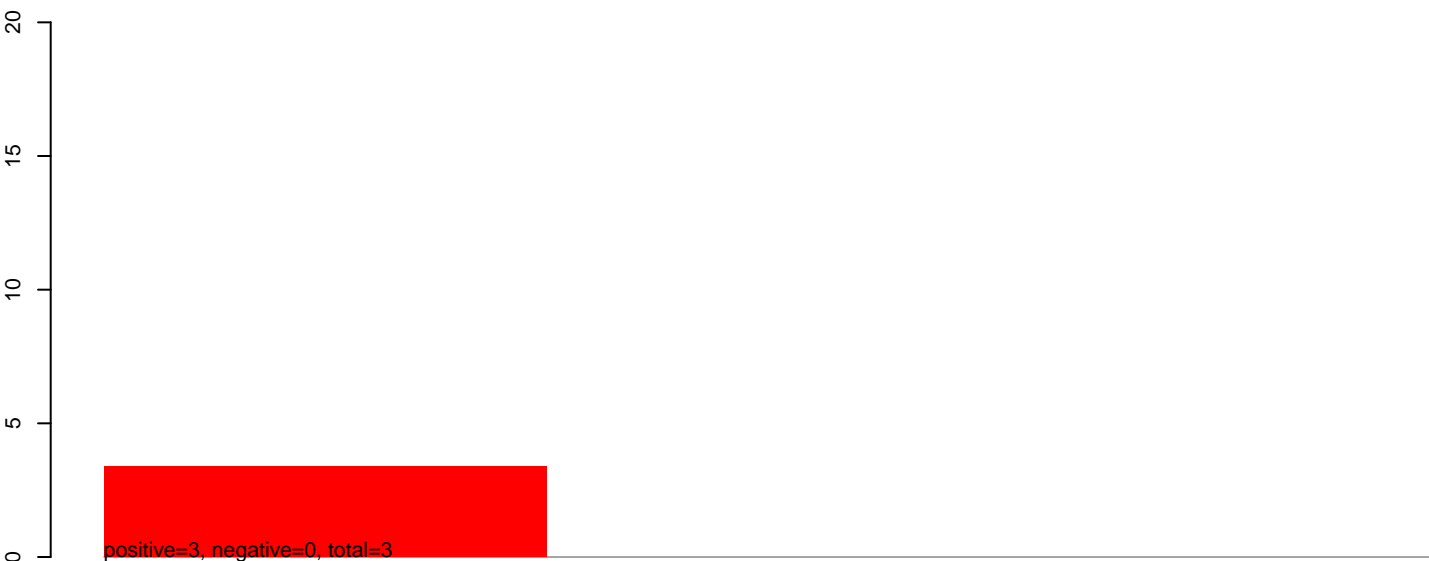
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



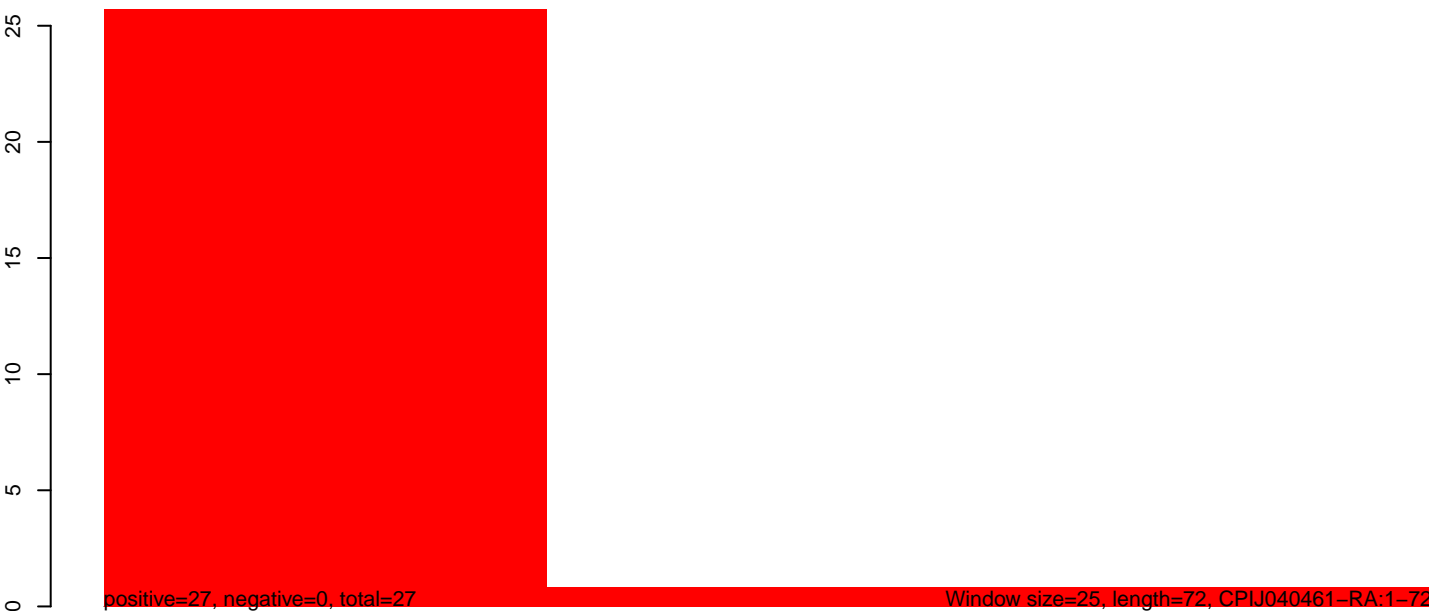
CuQuin_SG_14dpi2.18_23.rep



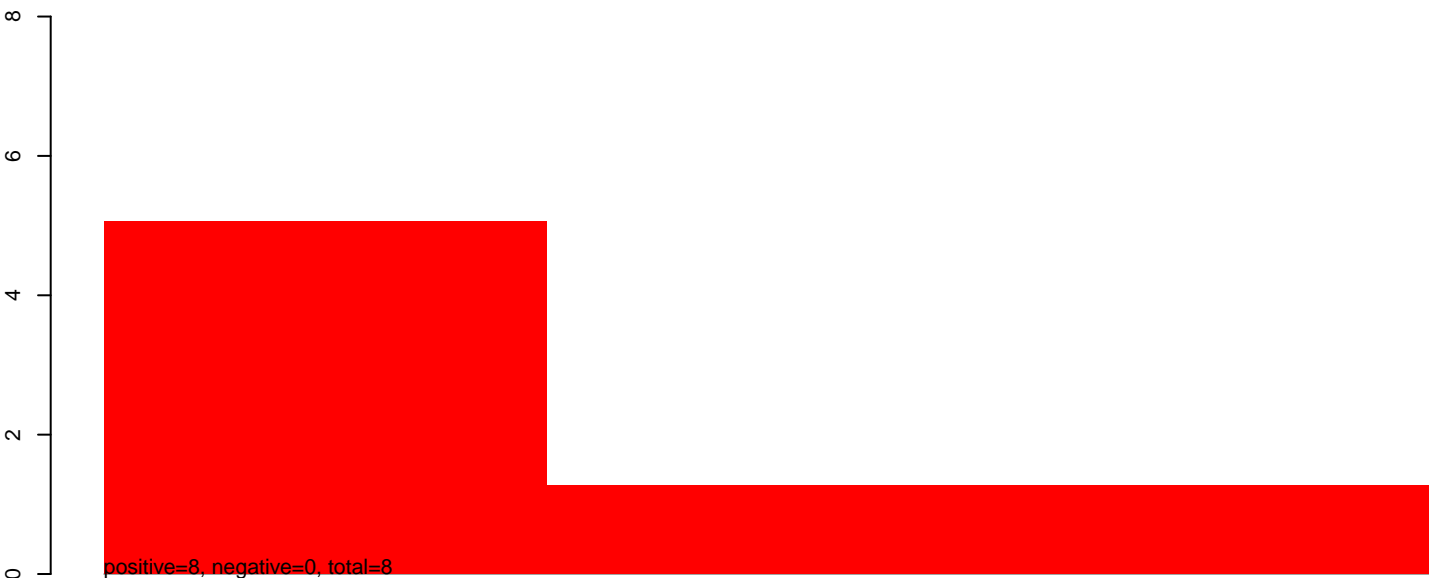
CuQuin_SG_14dpi2.24_35.rep



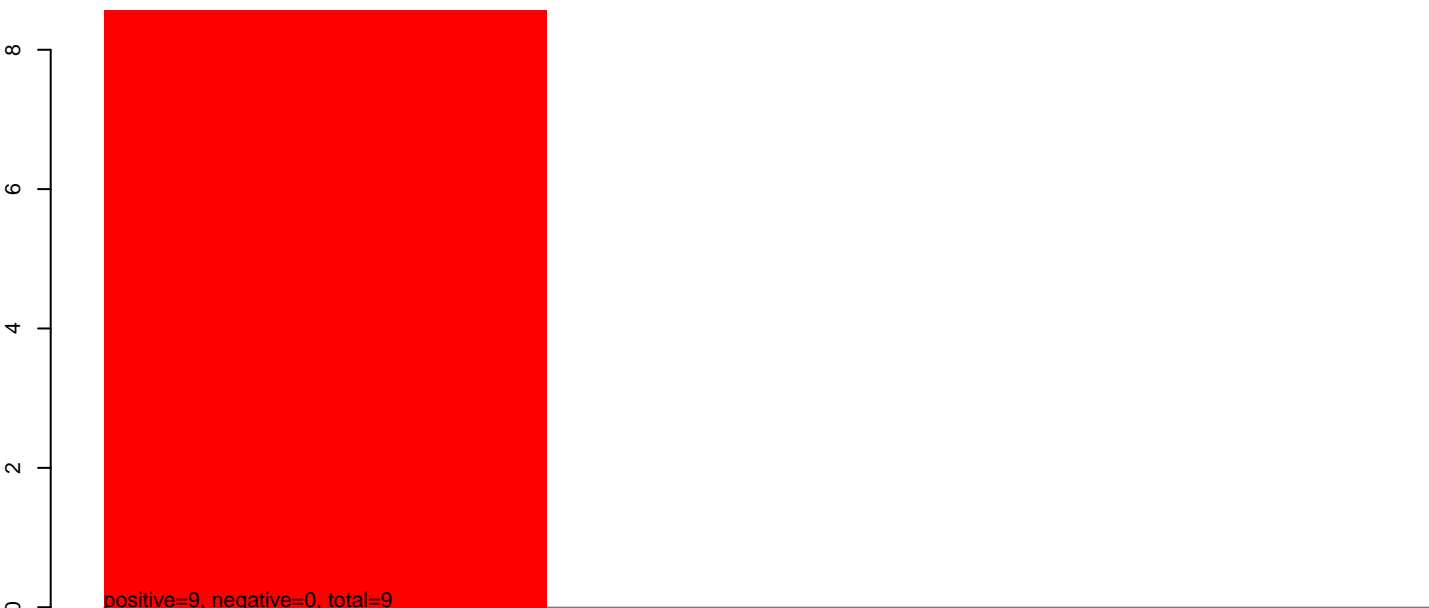
CuQuin_SG_14dpi2.rep



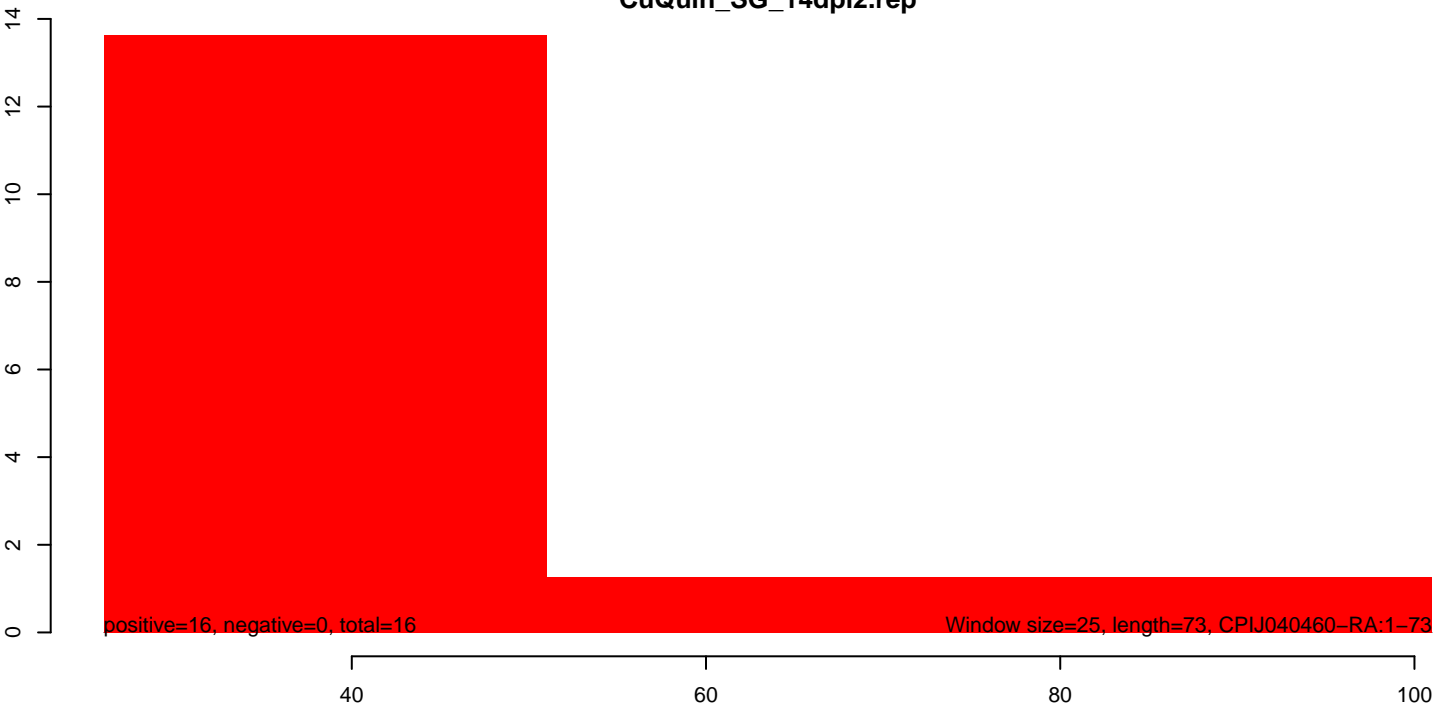
CuQuin_SG_14dpi2.18_23.rep



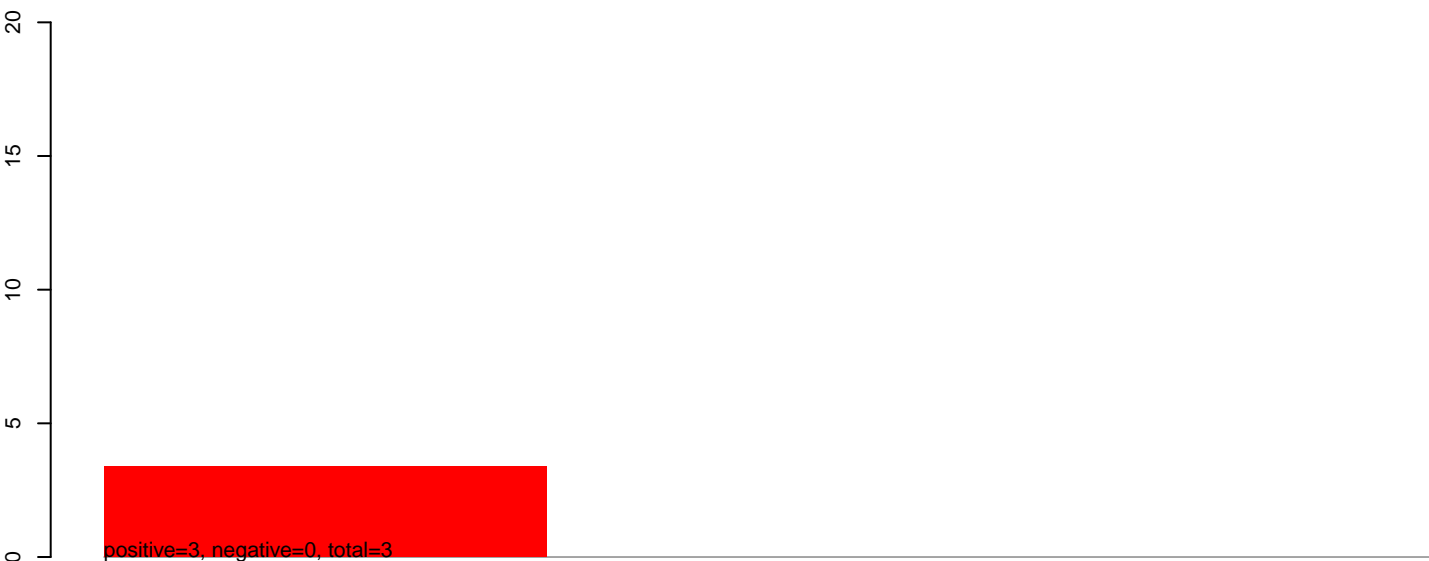
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



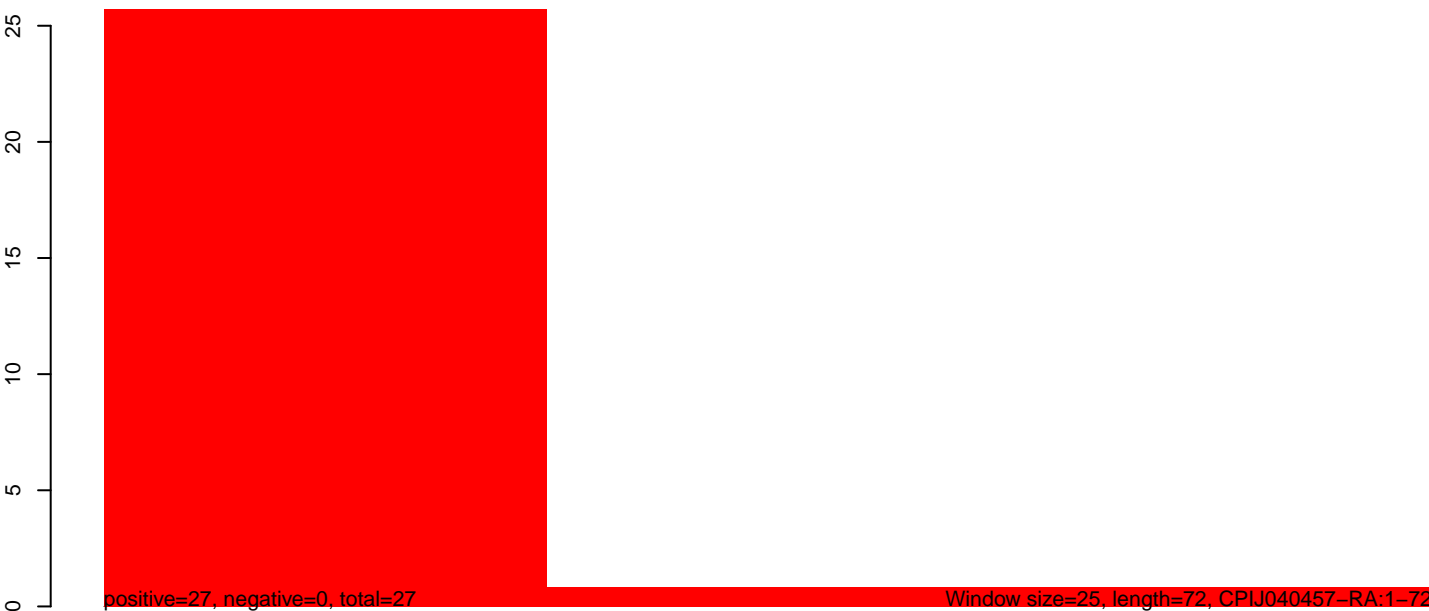
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



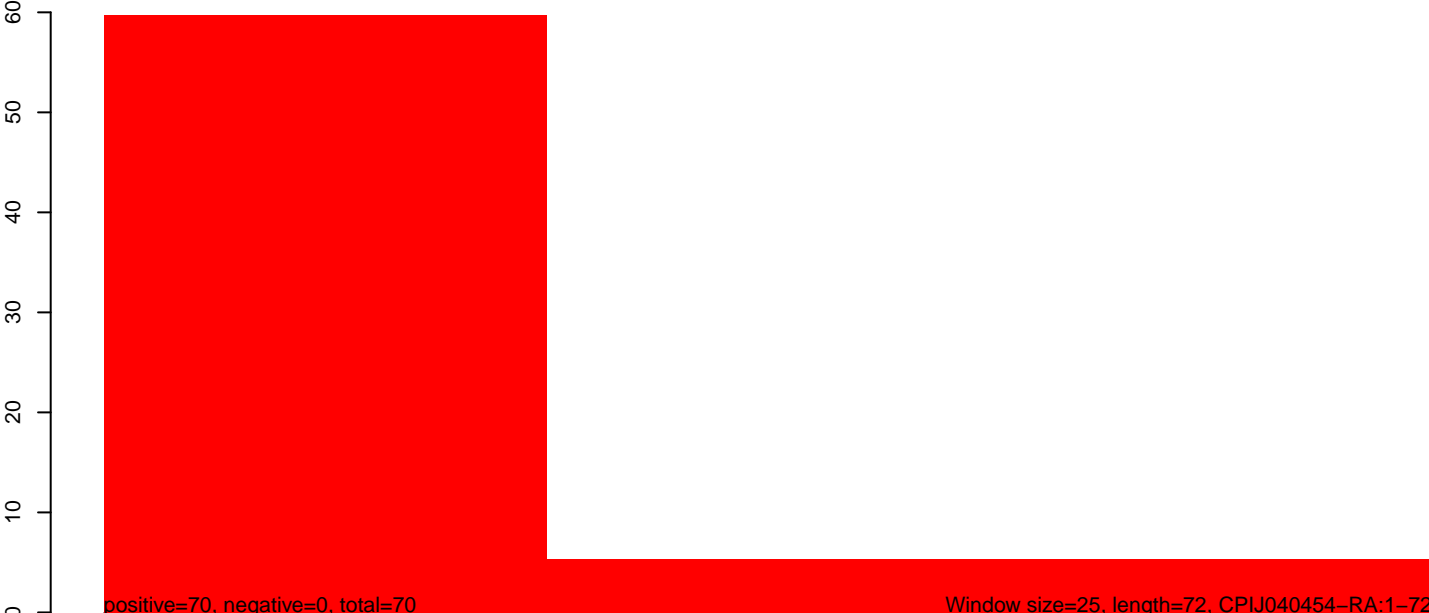
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



40

60

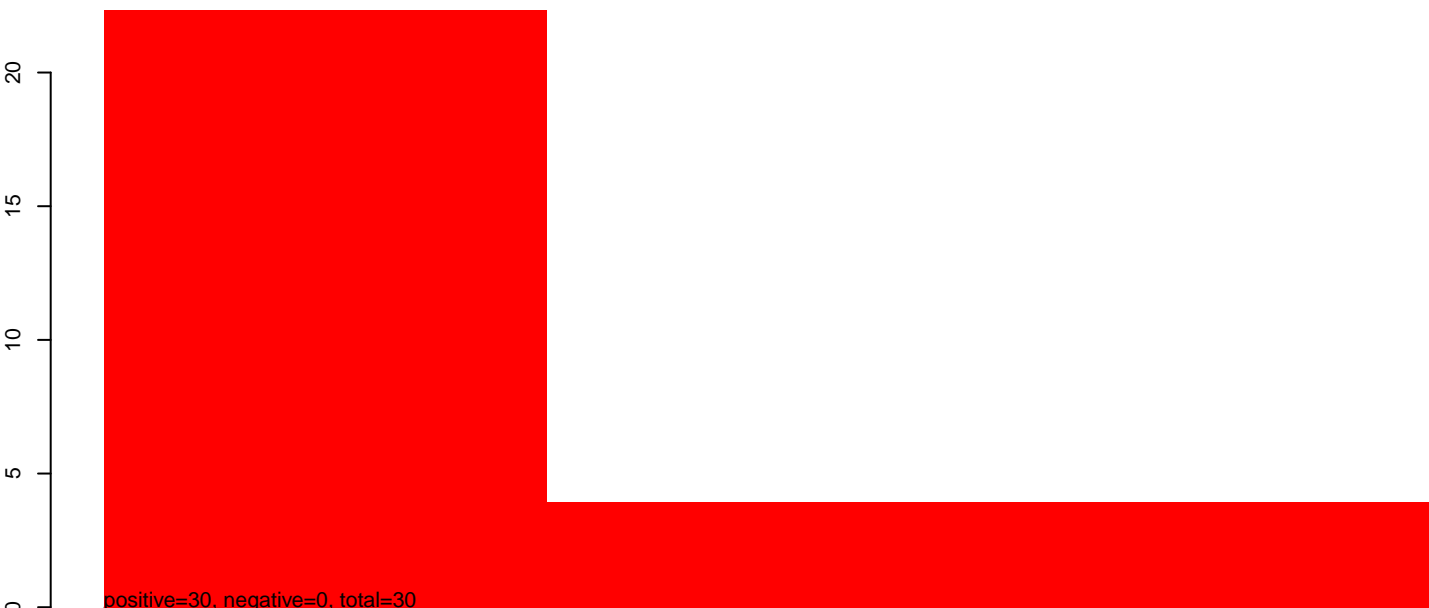
80

100

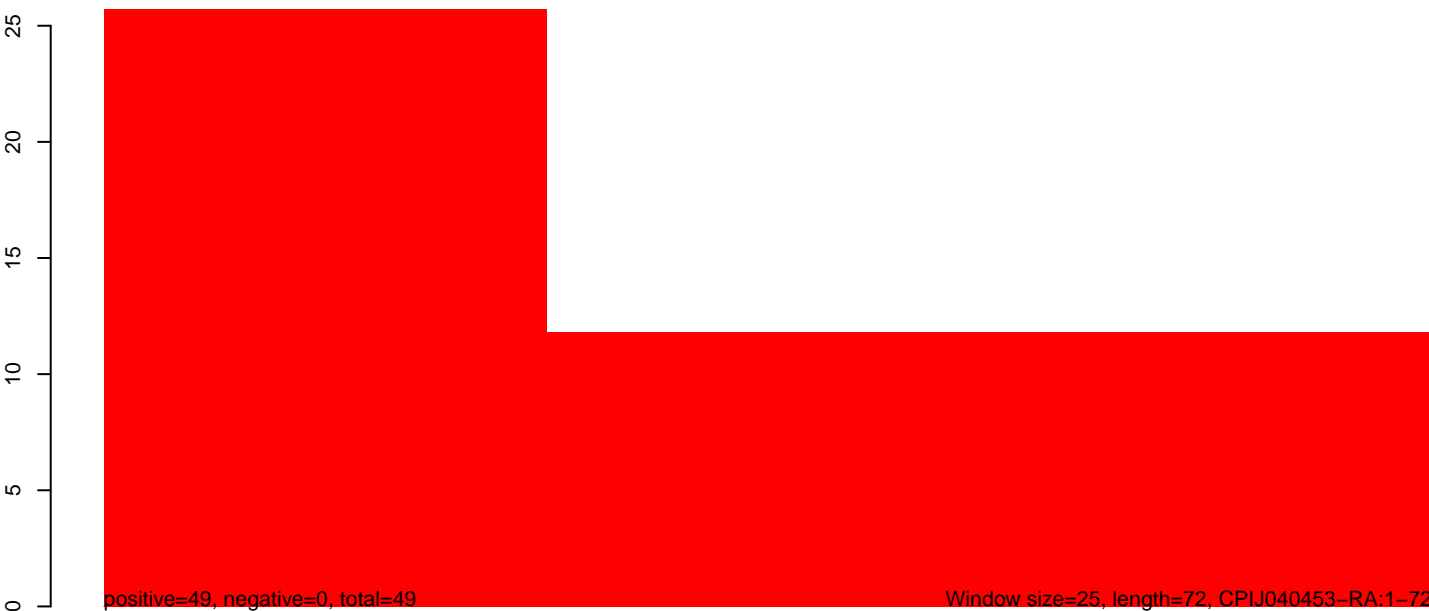
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



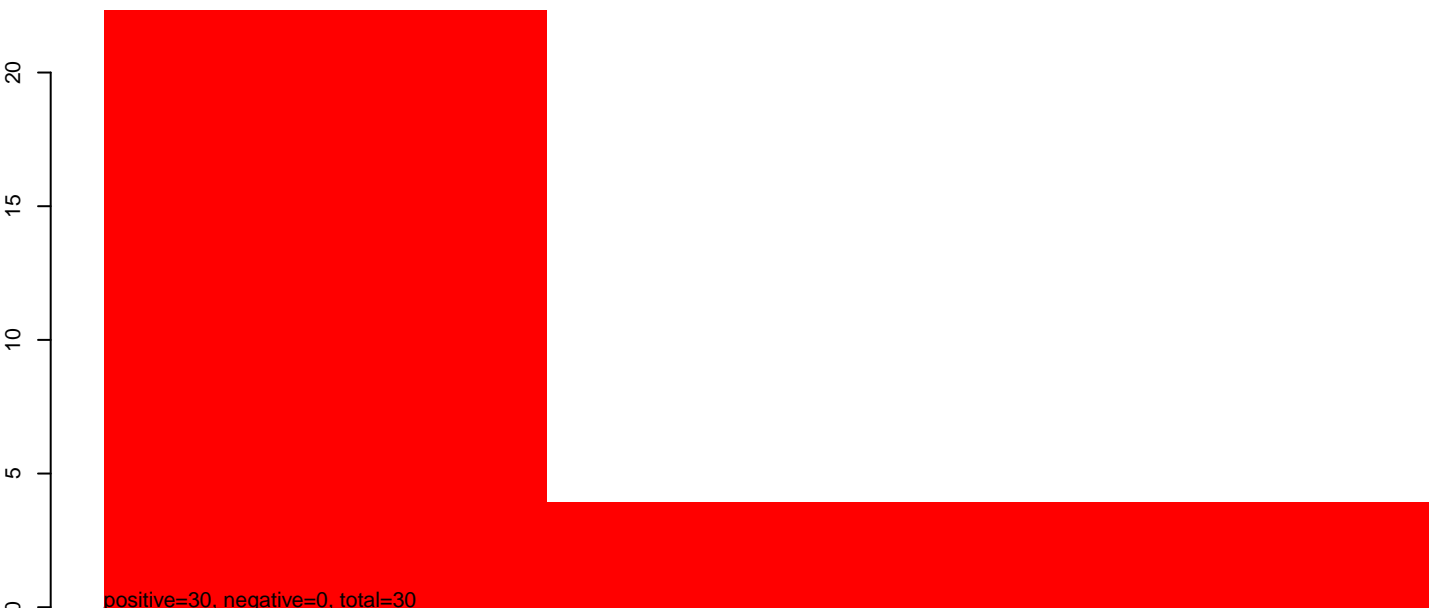
CuQuin_SG_14dpi2.rep



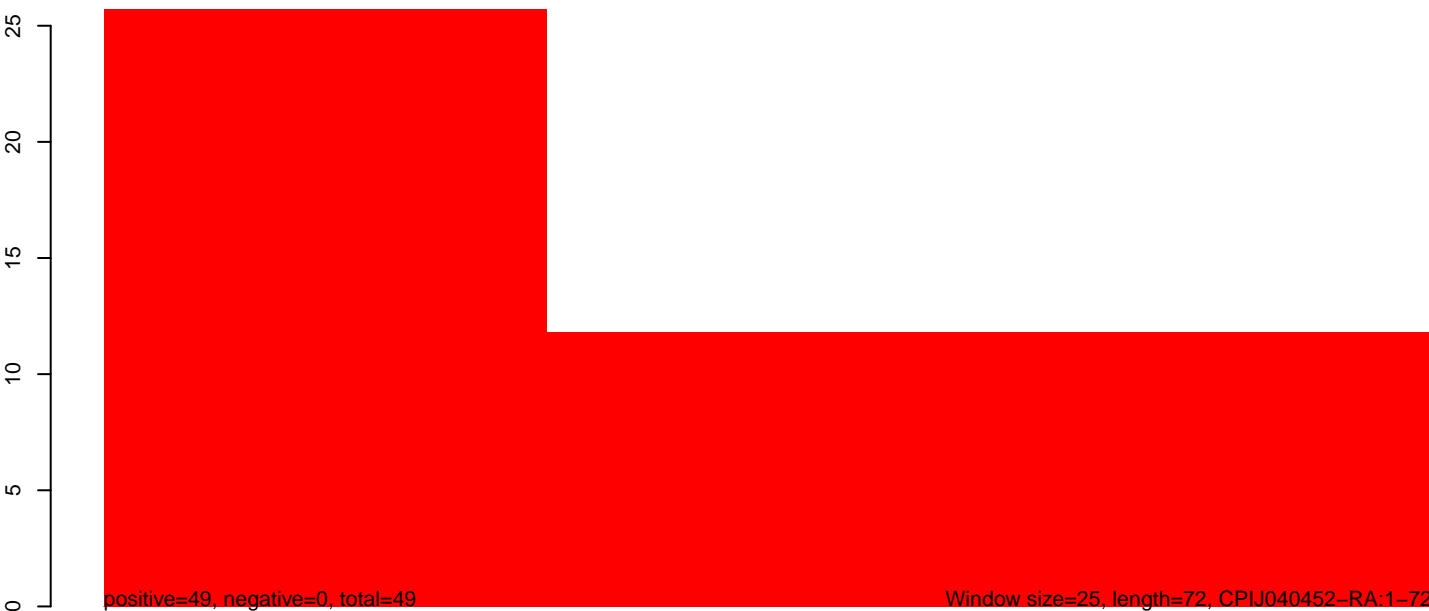
CuQuin_SG_14dpi2.18_23.rep

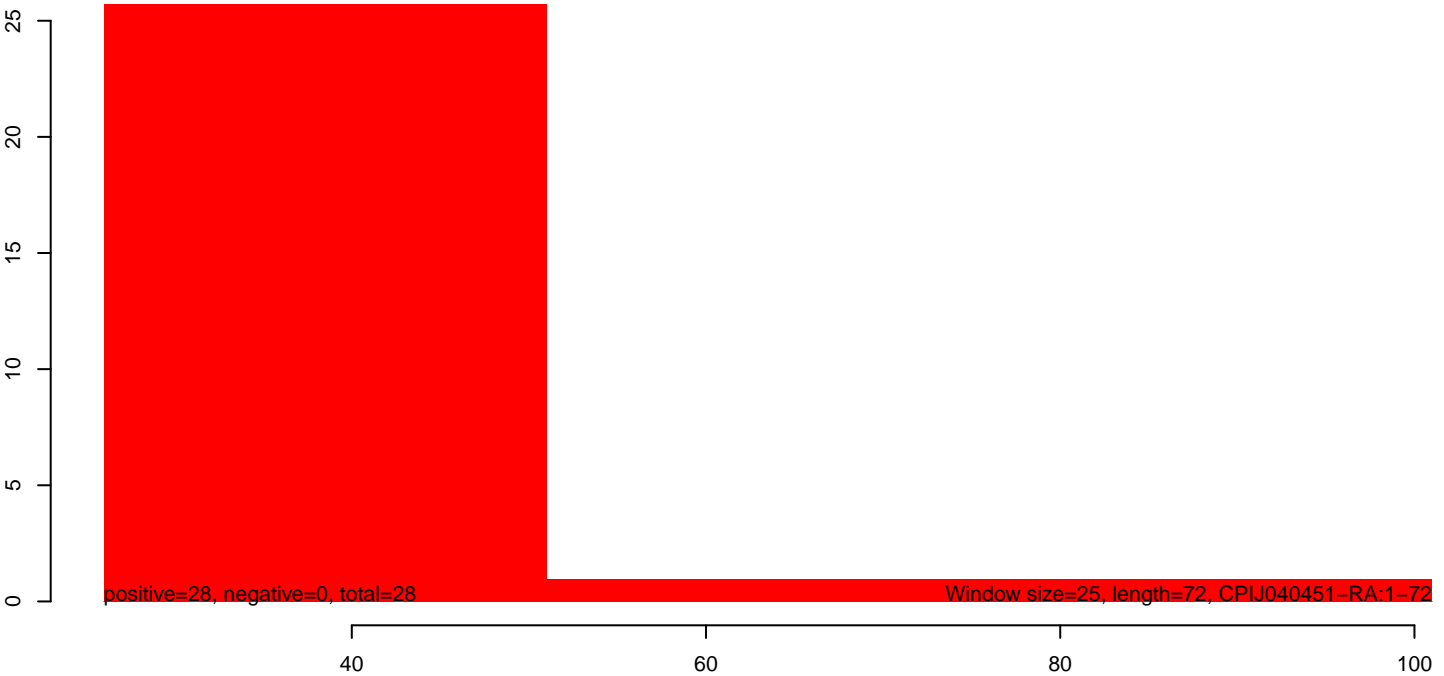
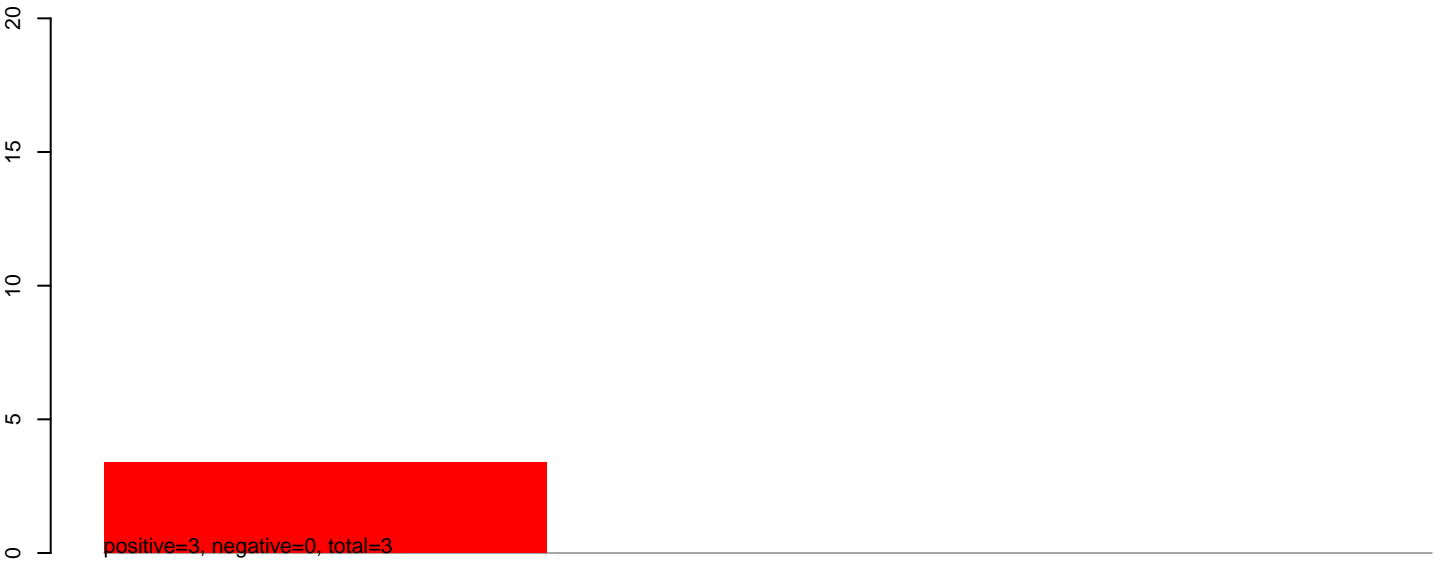


CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep

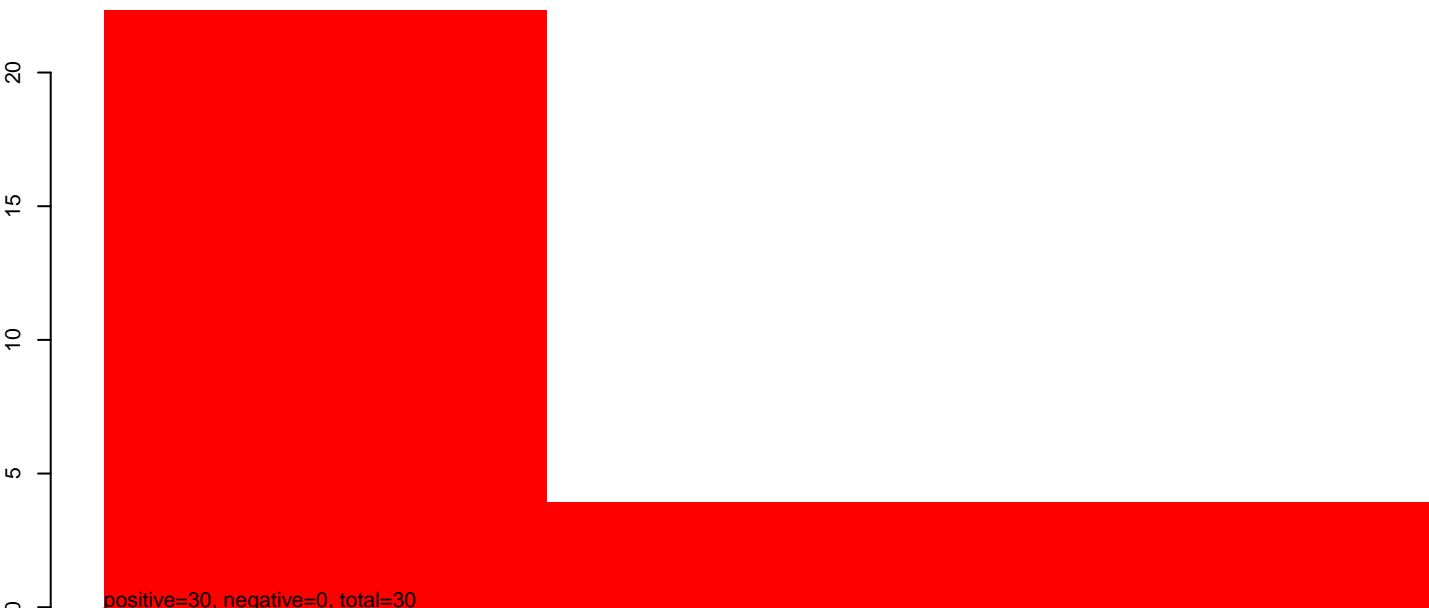




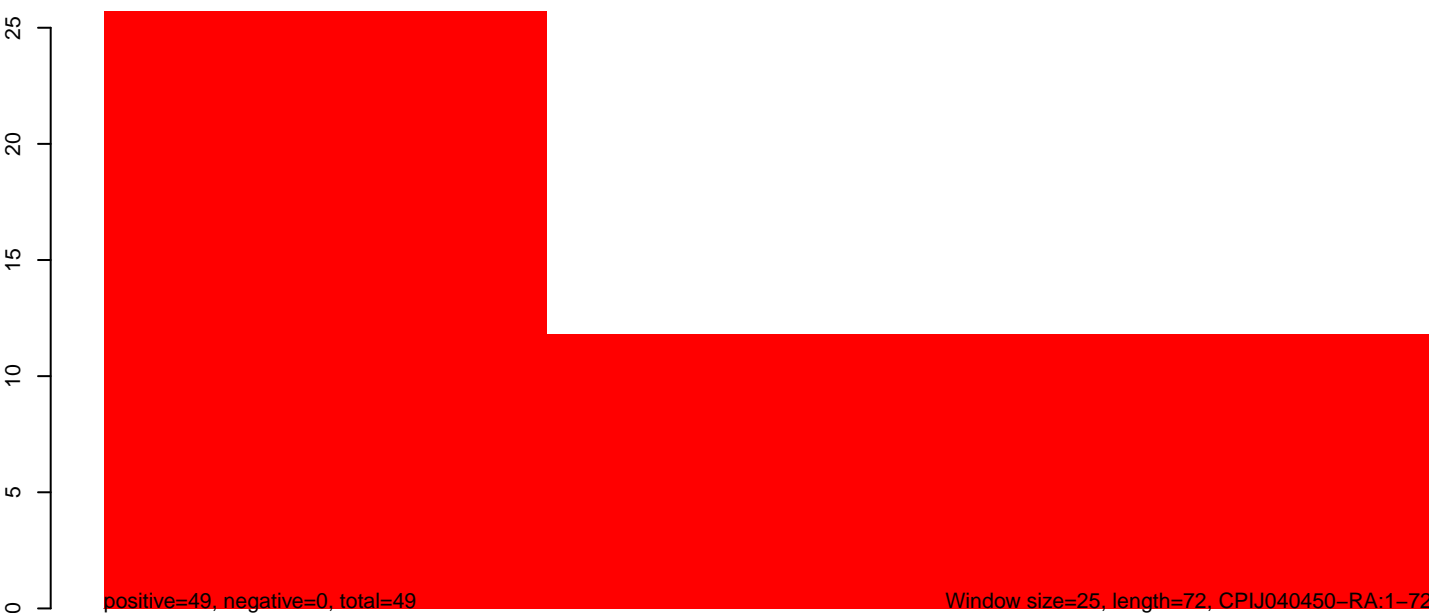
CuQuin_SG_14dpi2.18_23.rep



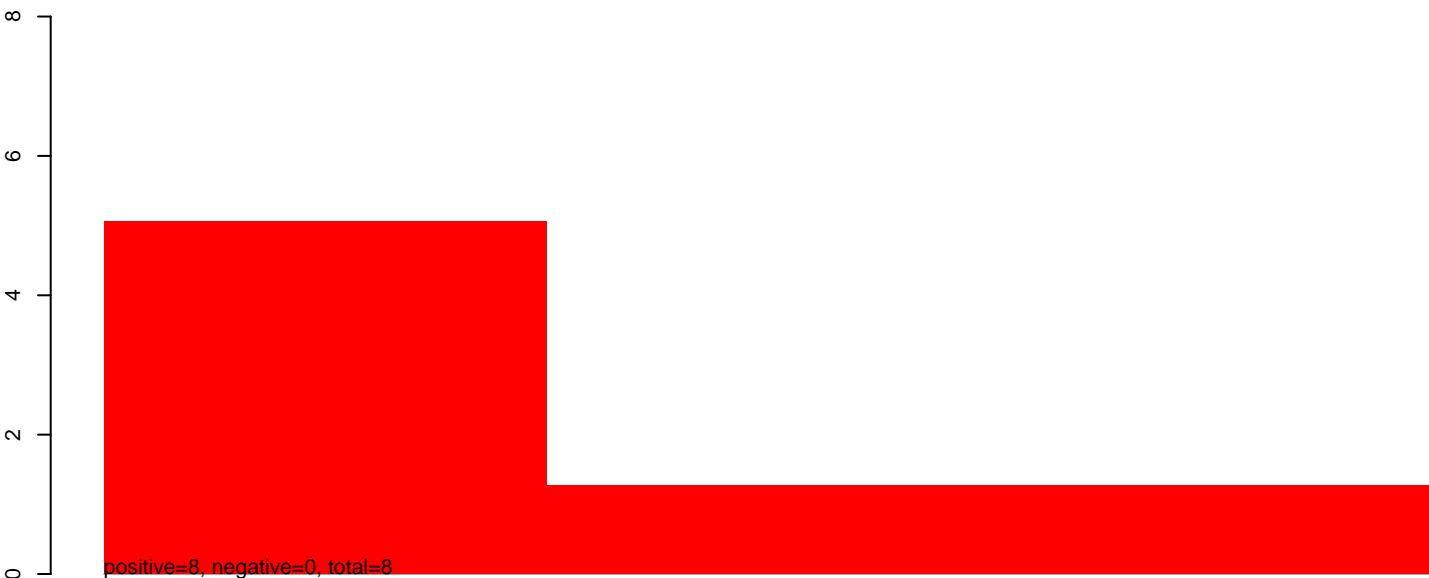
CuQuin_SG_14dpi2.24_35.rep



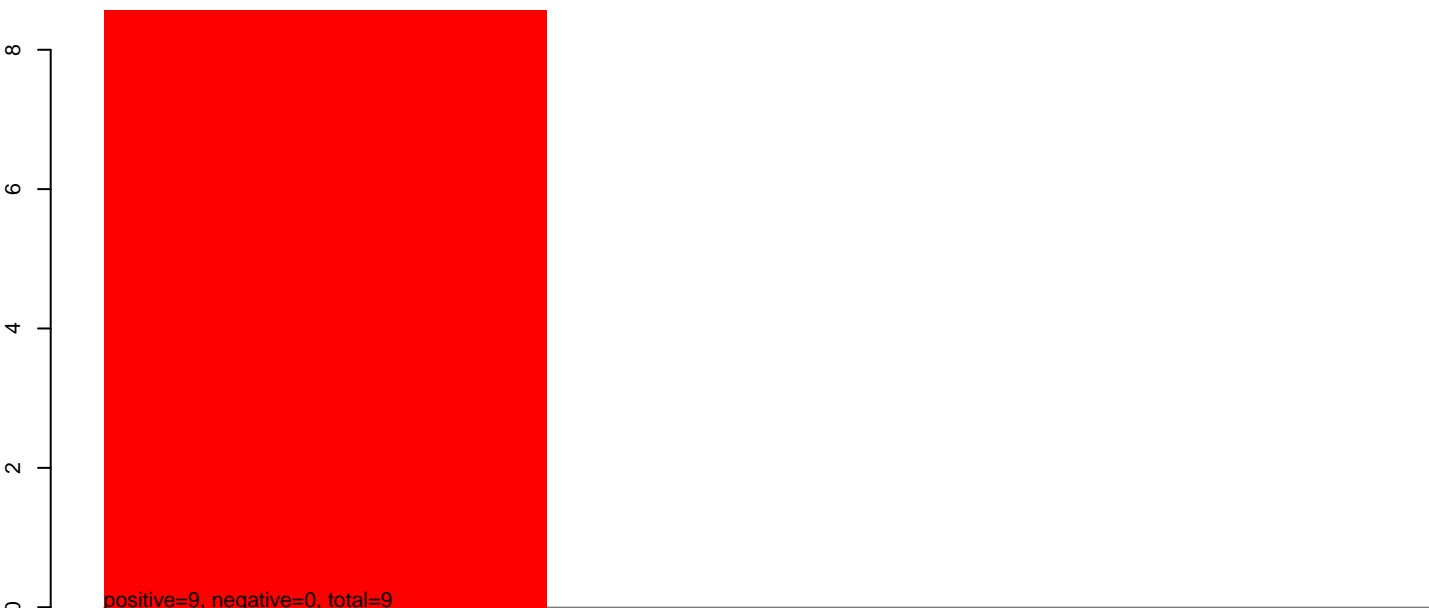
CuQuin_SG_14dpi2.rep



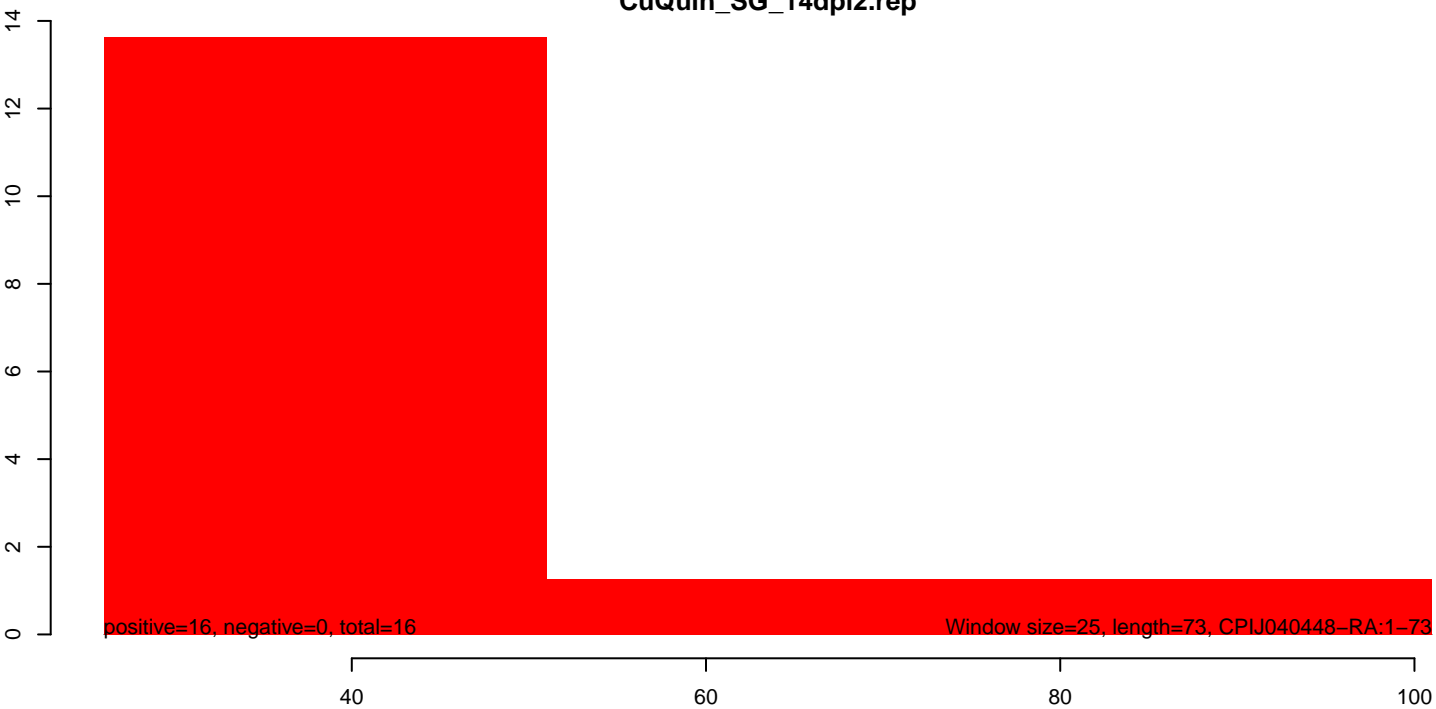
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



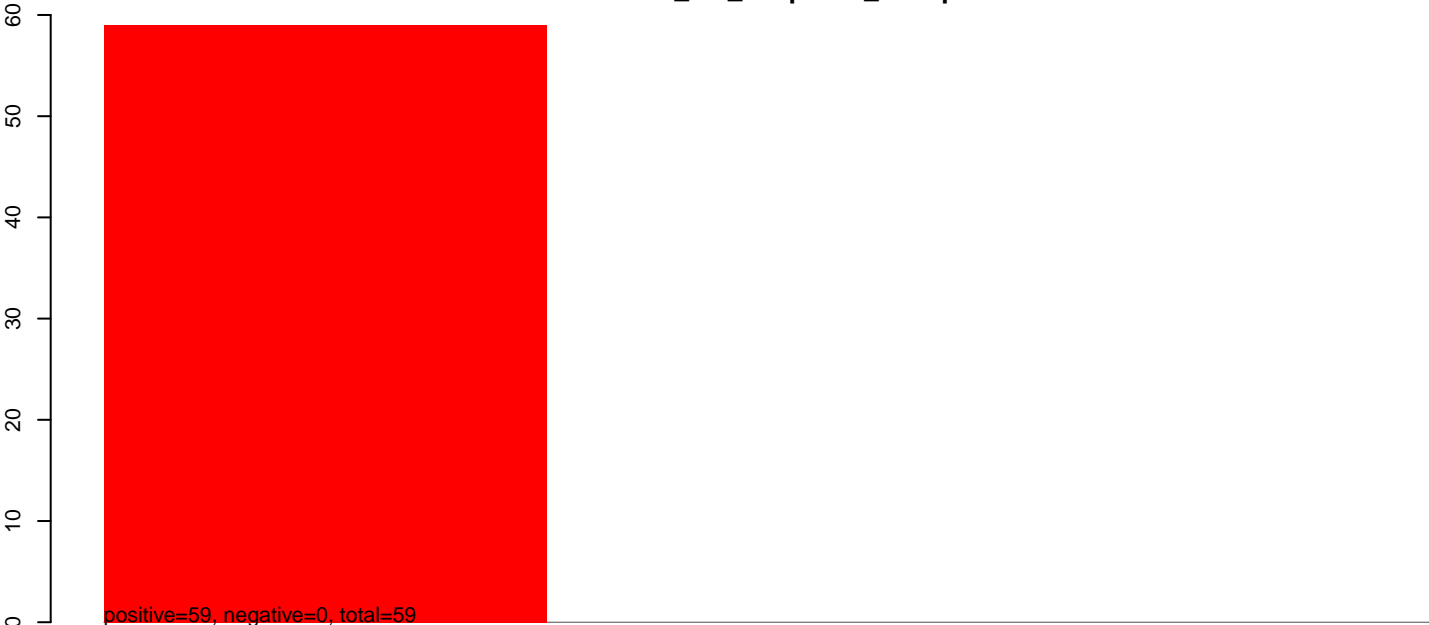
CuQuin_SG_14dpi2.rep



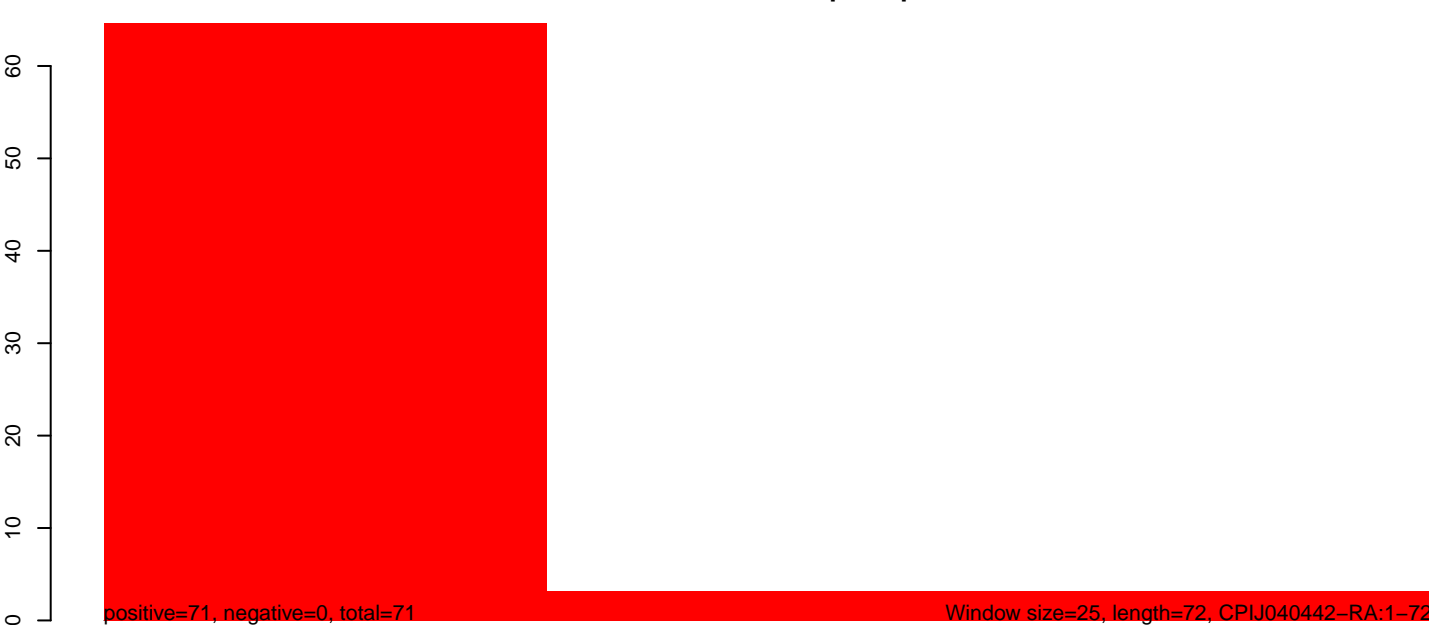
CuQuin_SG_14dpi2.18_23.rep



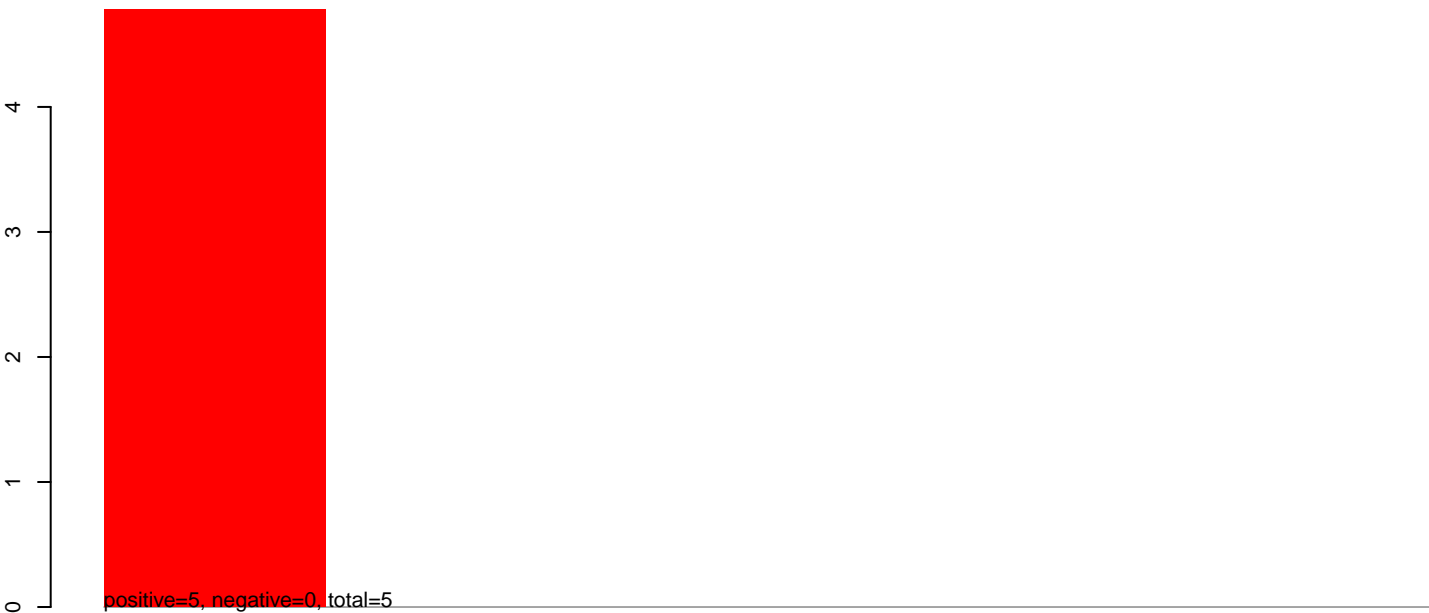
CuQuin_SG_14dpi2.24_35.rep



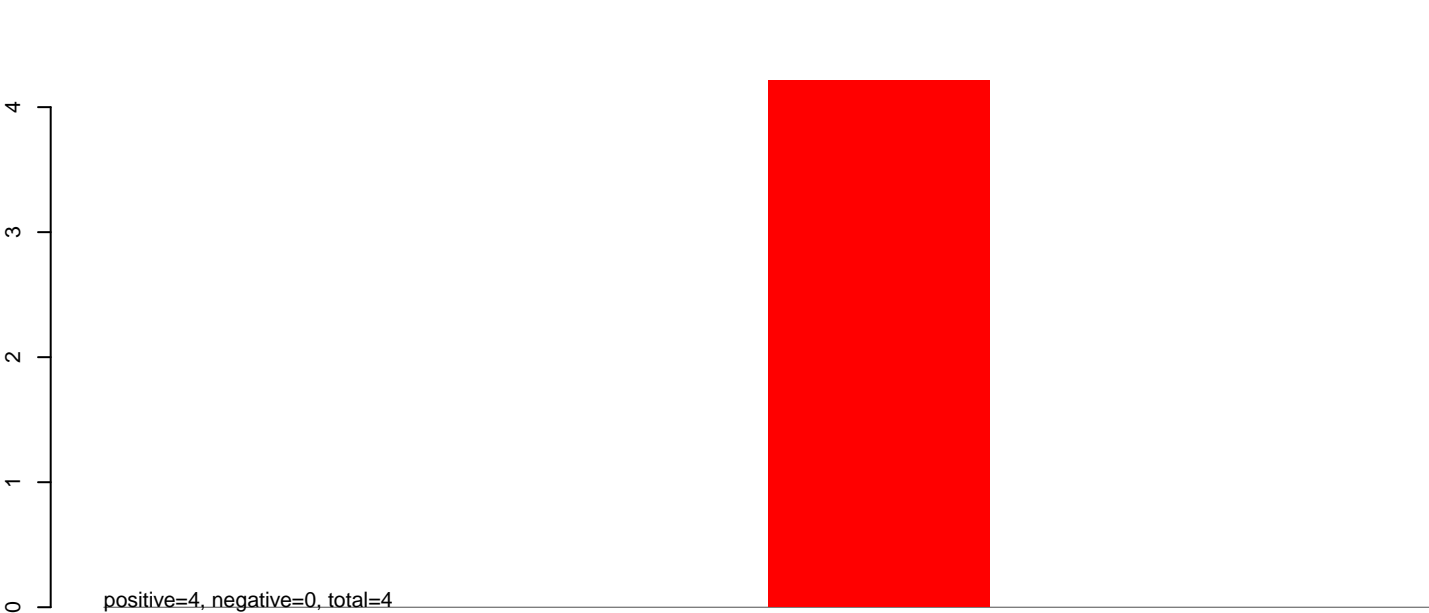
CuQuin_SG_14dpi2.rep



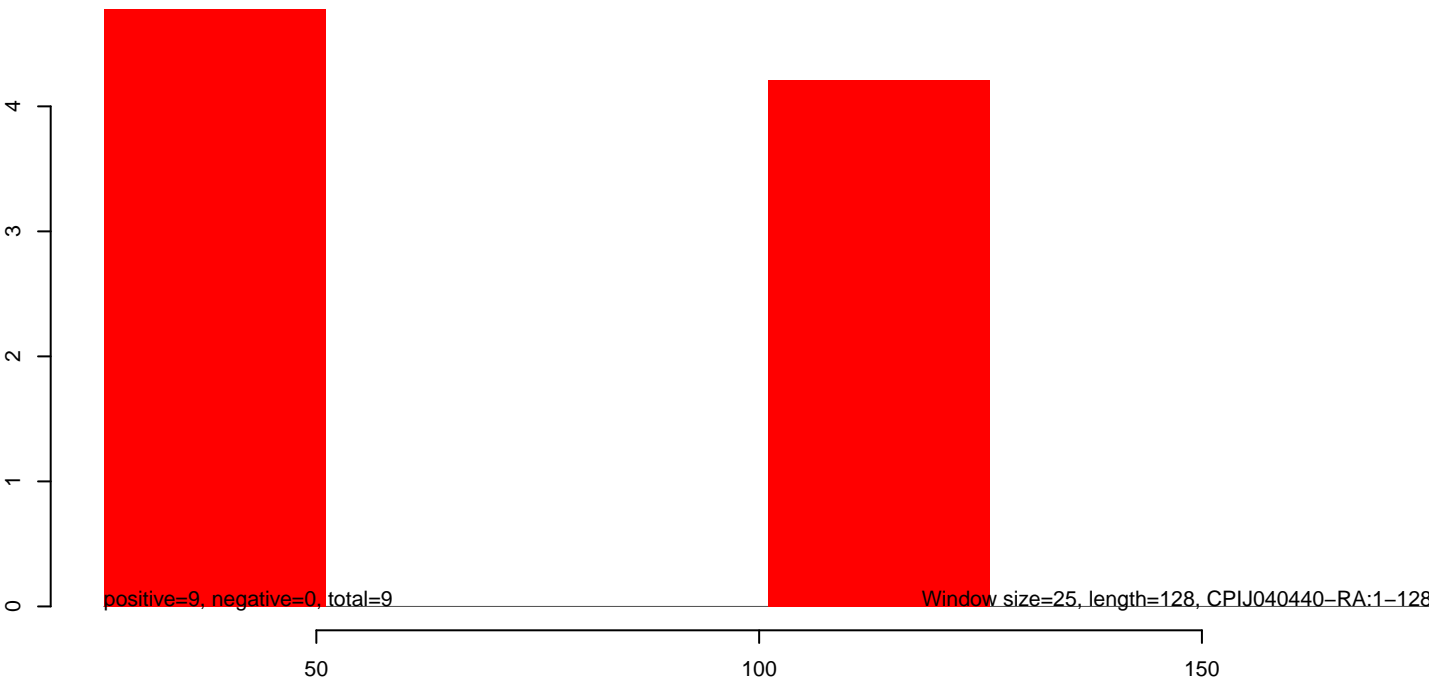
CuQuin_SG_14dpi2.18_23.rep

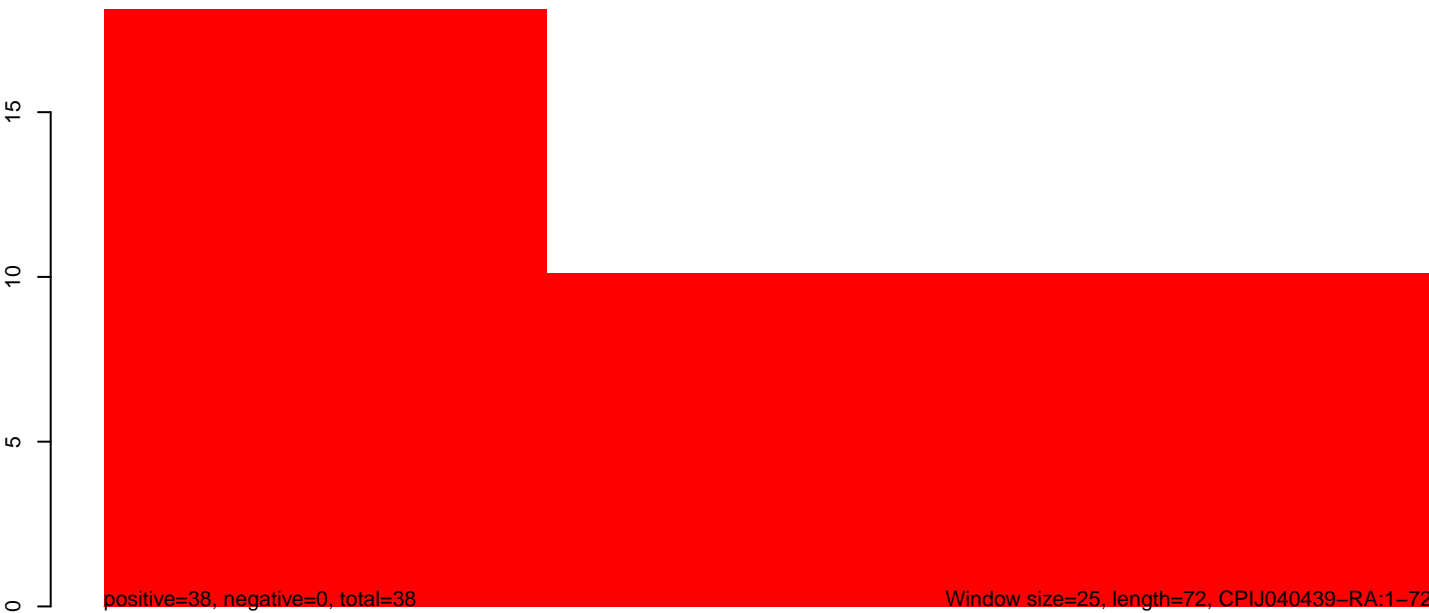
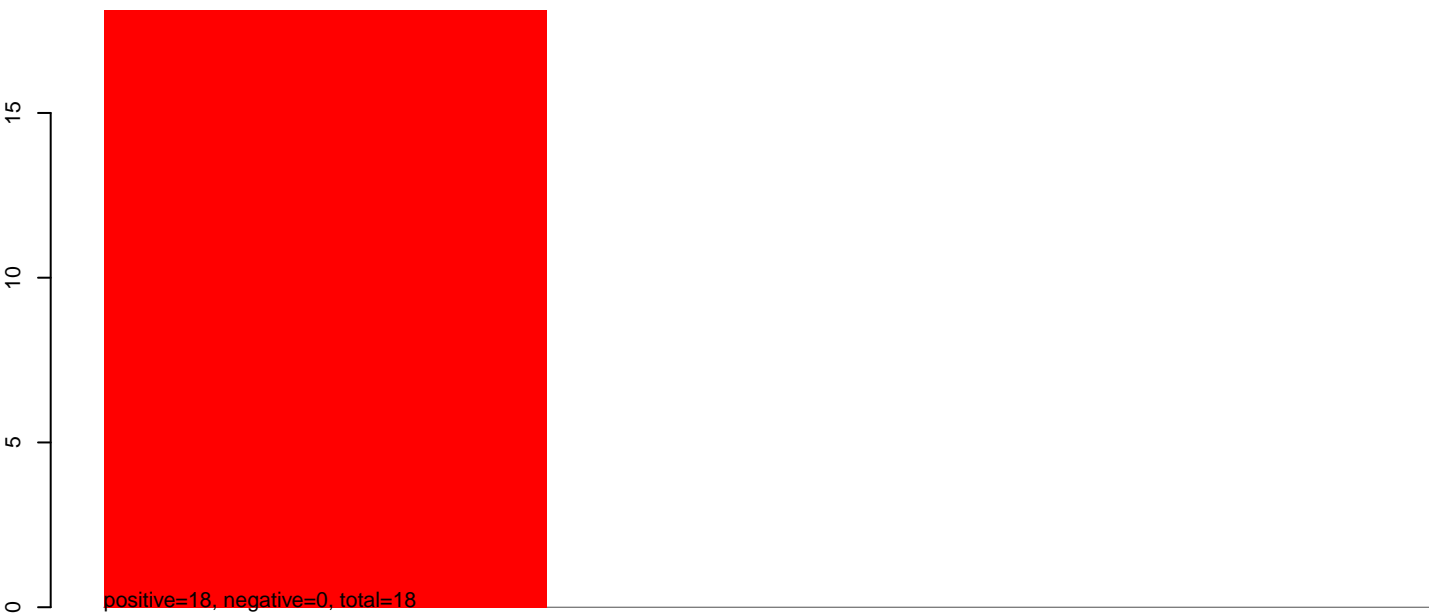
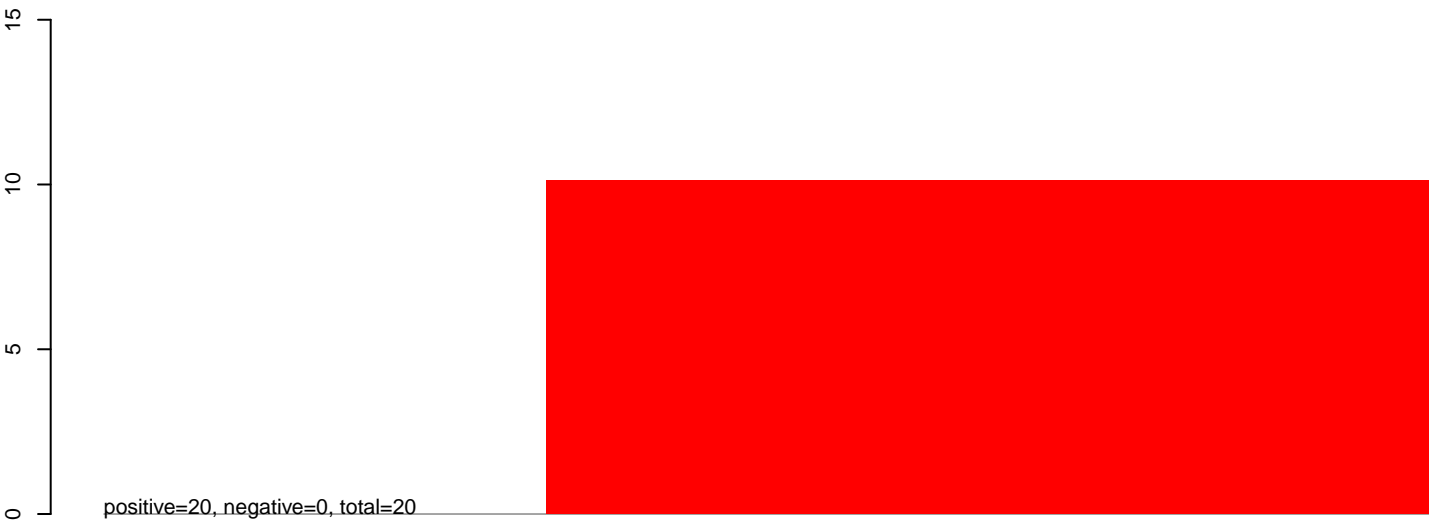


CuQuin_SG_14dpi2.24_35.rep

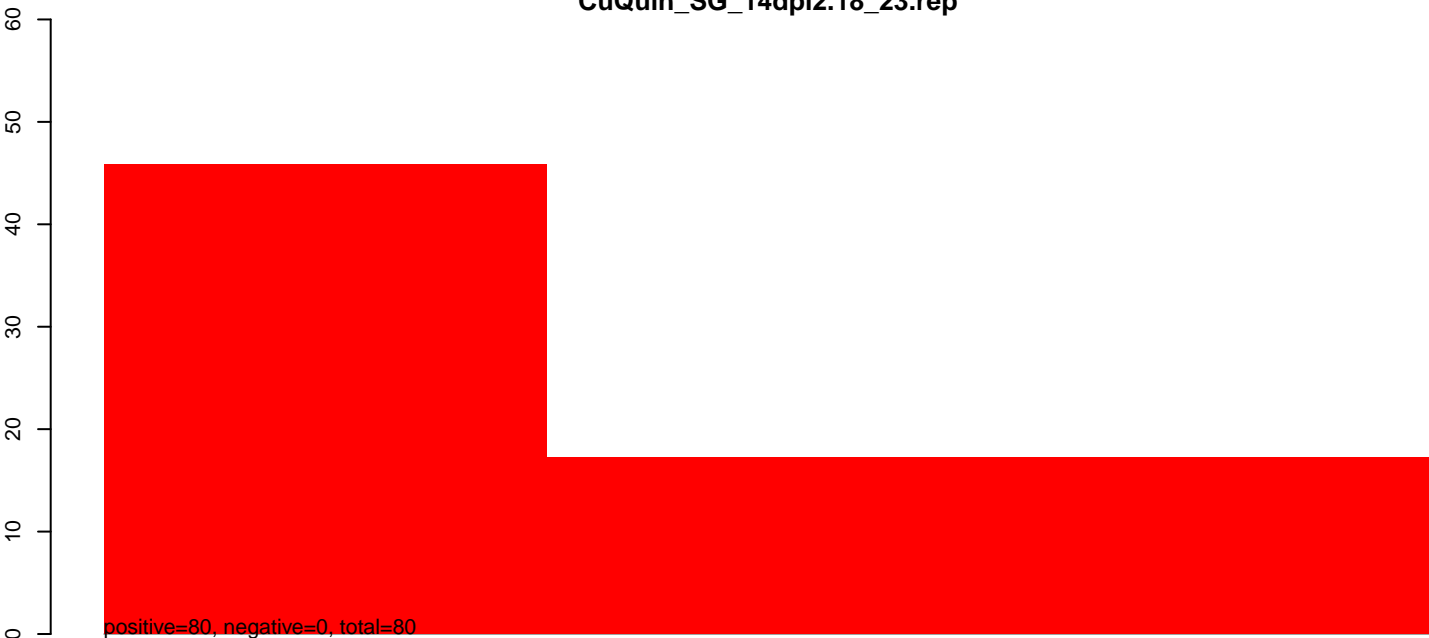


CuQuin_SG_14dpi2.rep

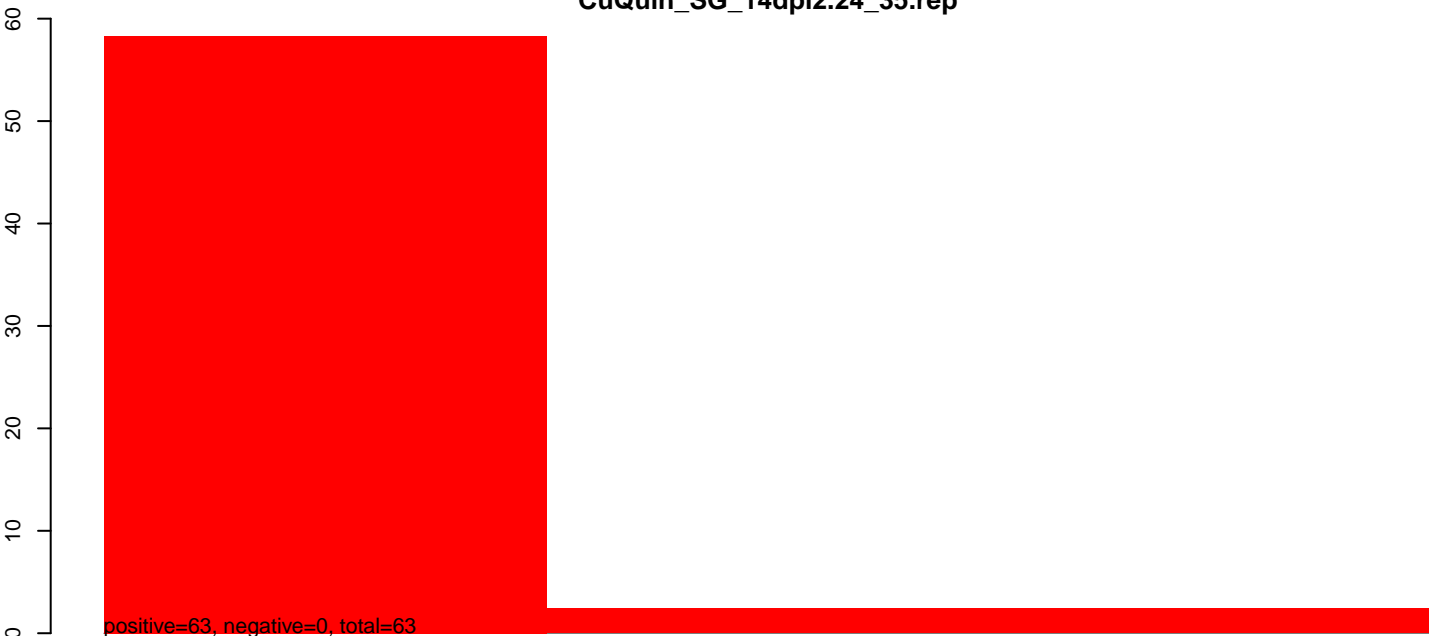




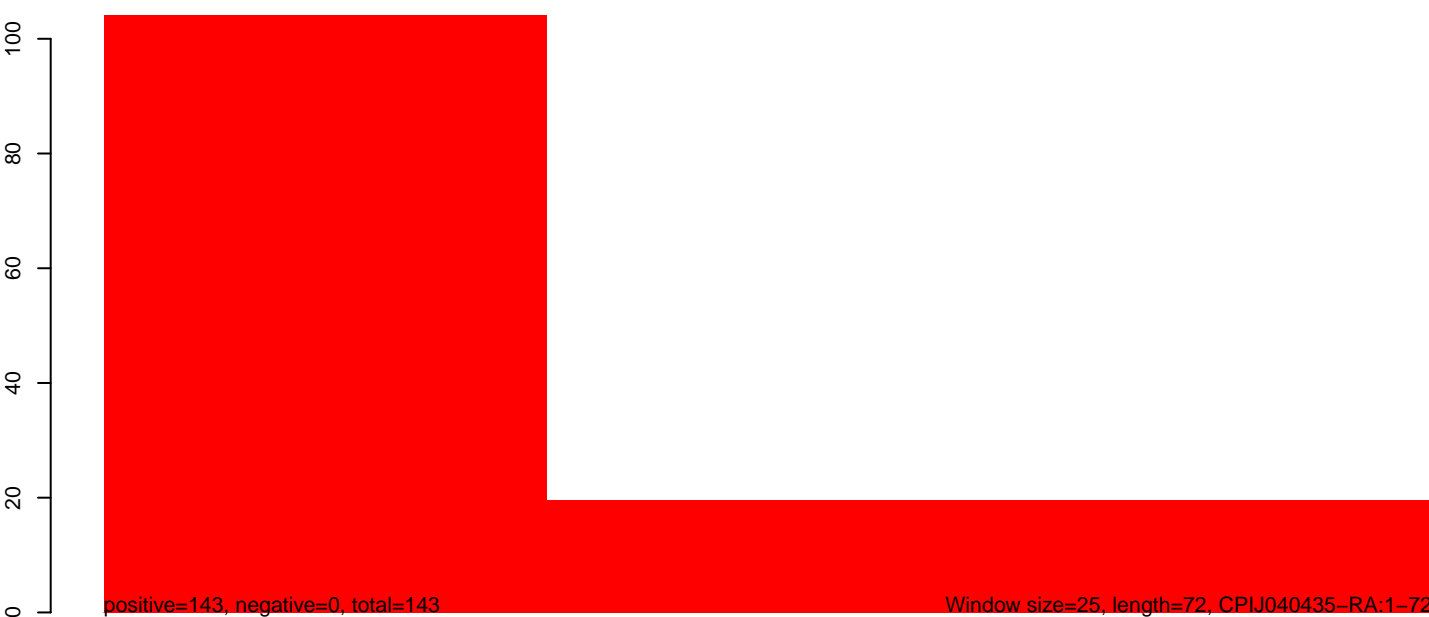
CuQuin_SG_14dpi2.18_23.rep

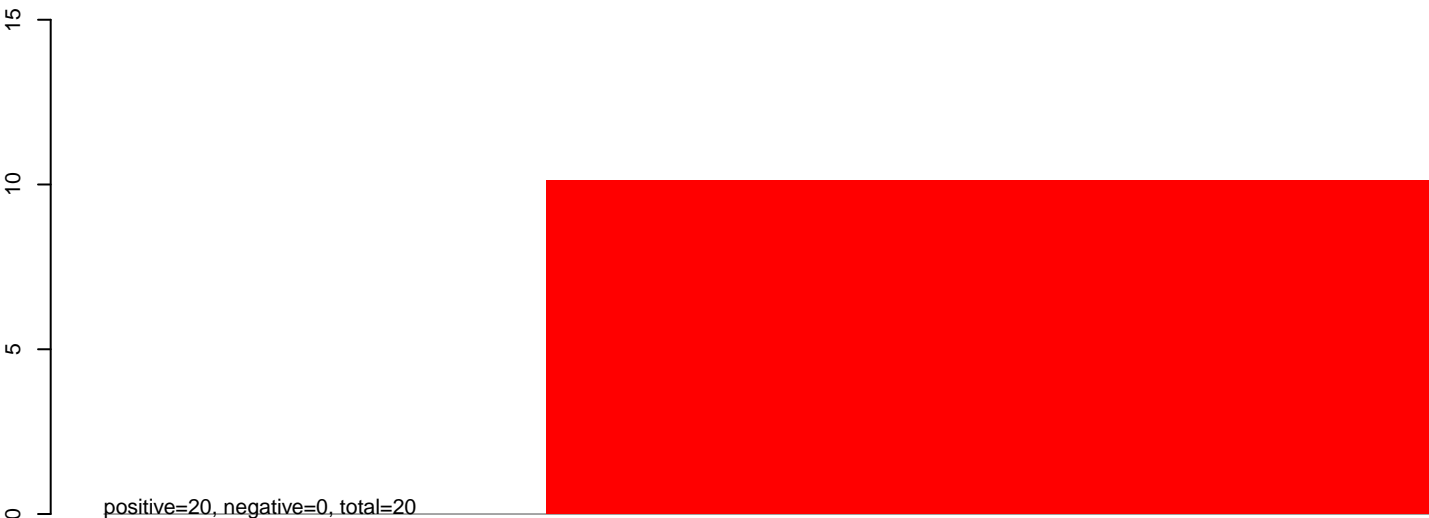


CuQuin_SG_14dpi2.24_35.rep

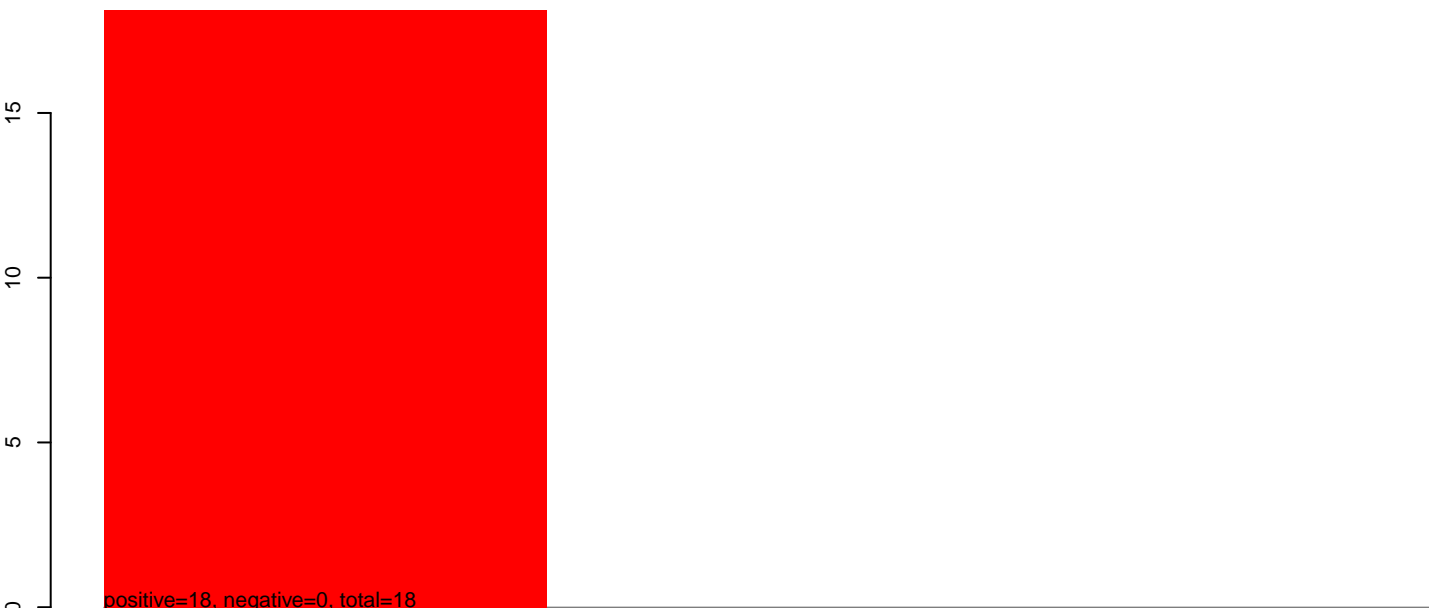


CuQuin_SG_14dpi2.rep

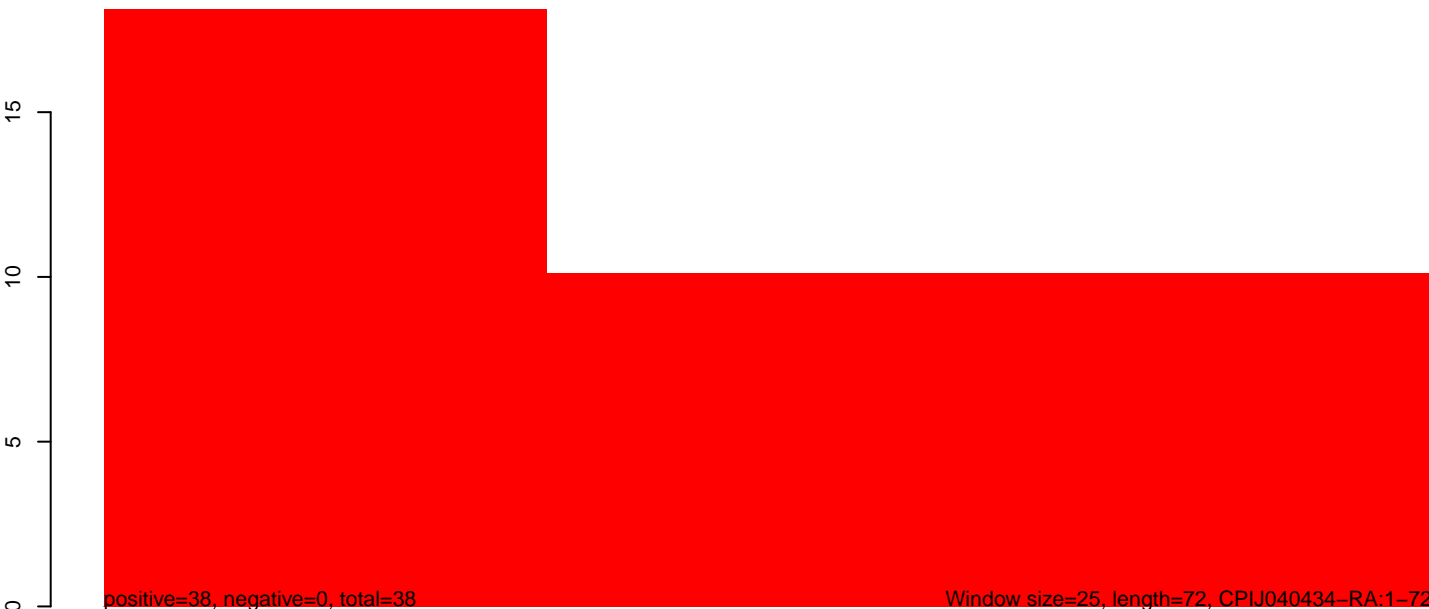


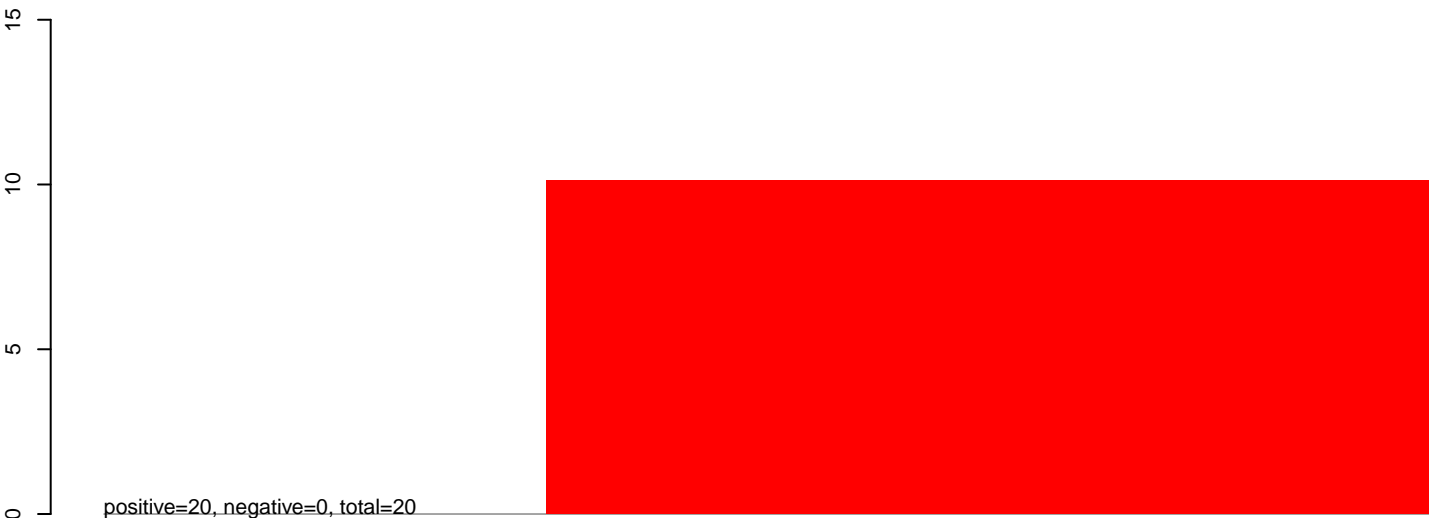


CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep

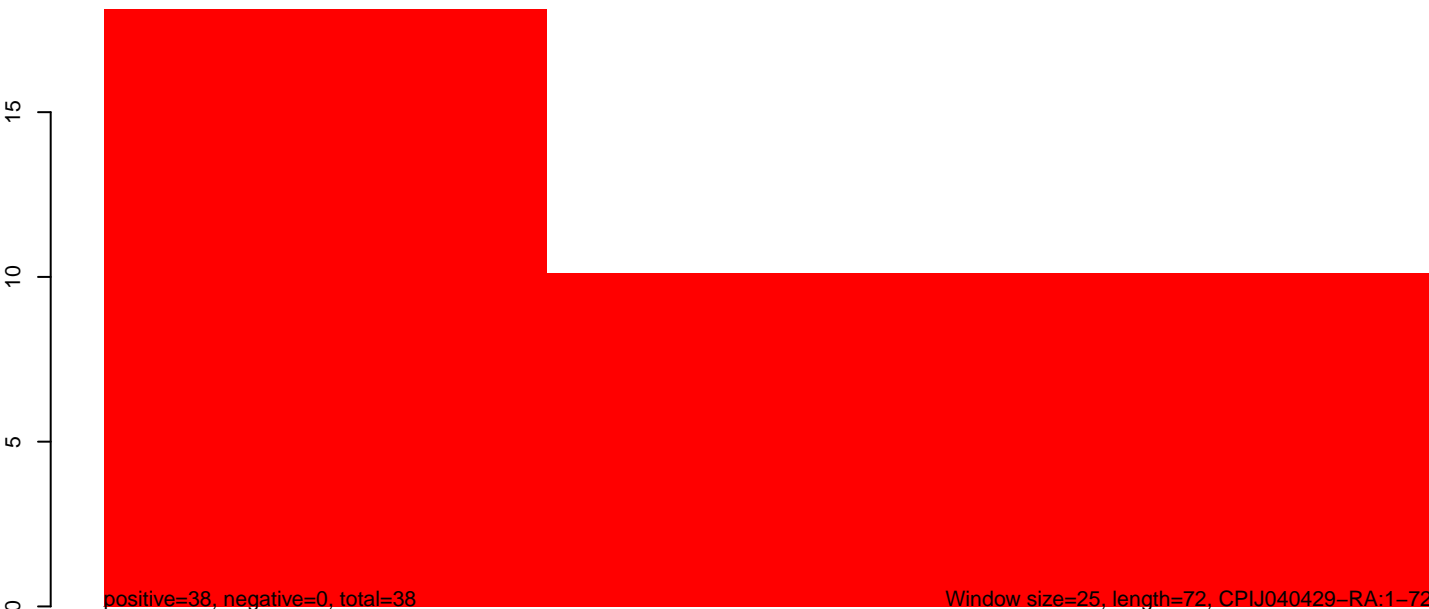




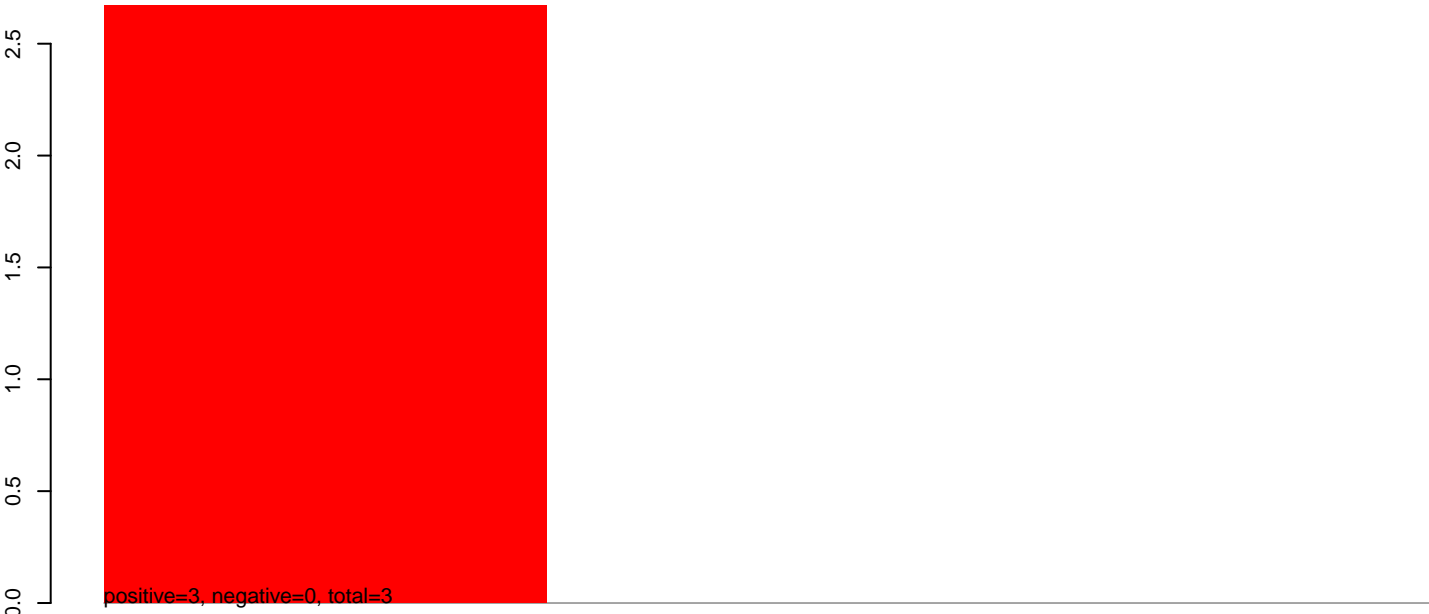
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



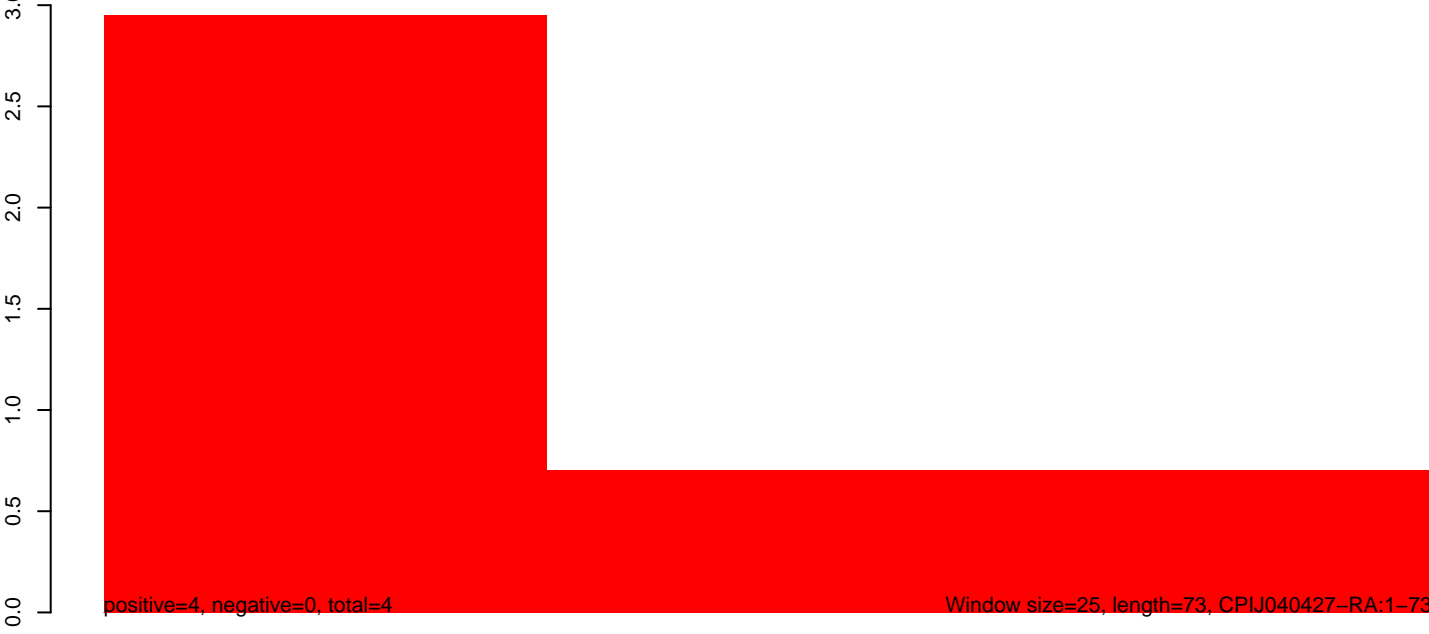
CuQuin_SG_14dpi2.18_23.rep

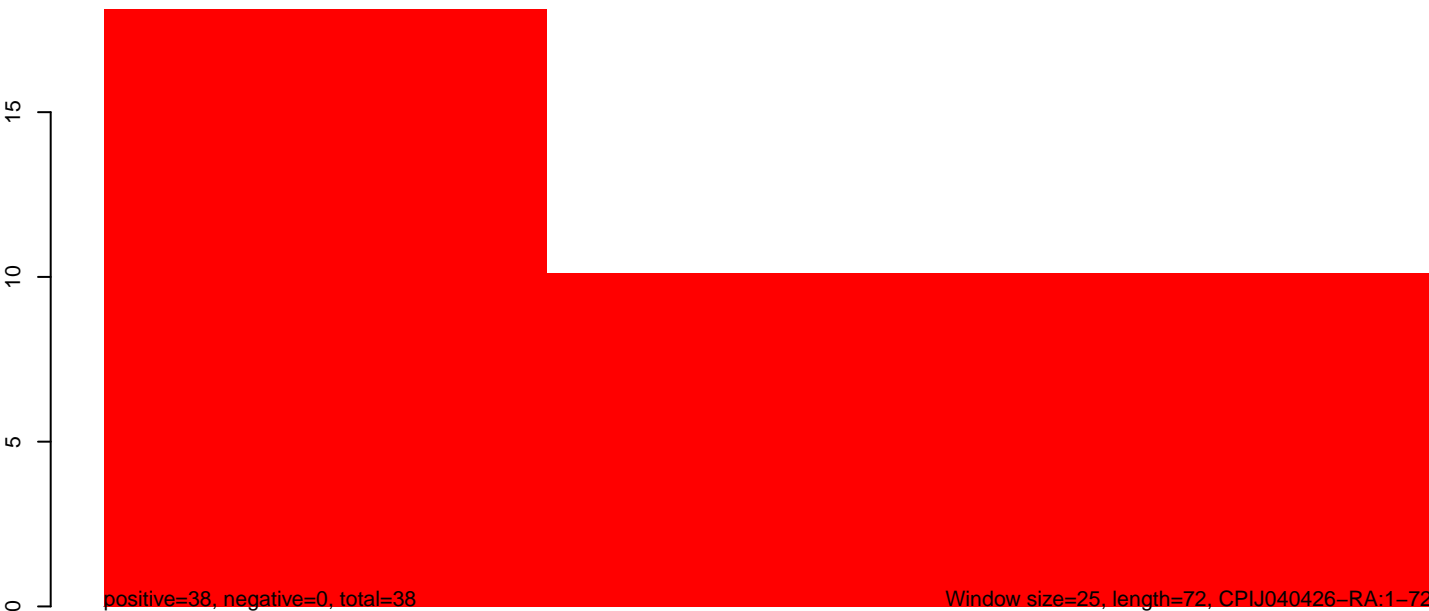
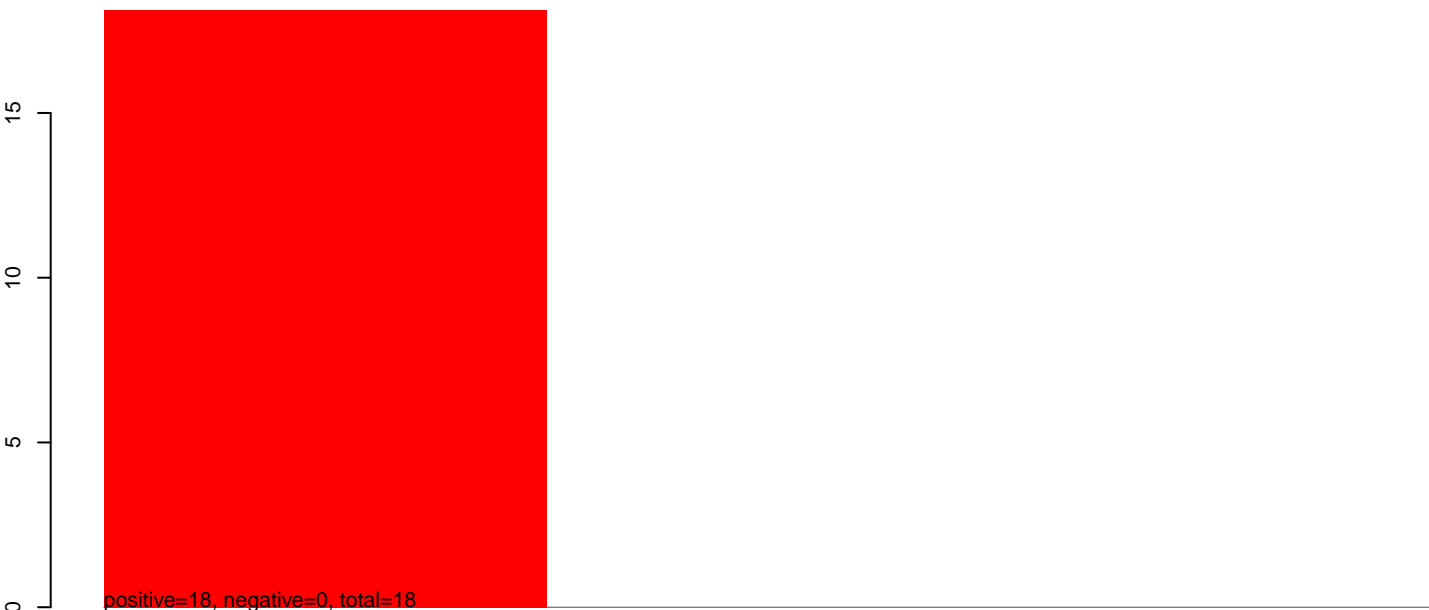
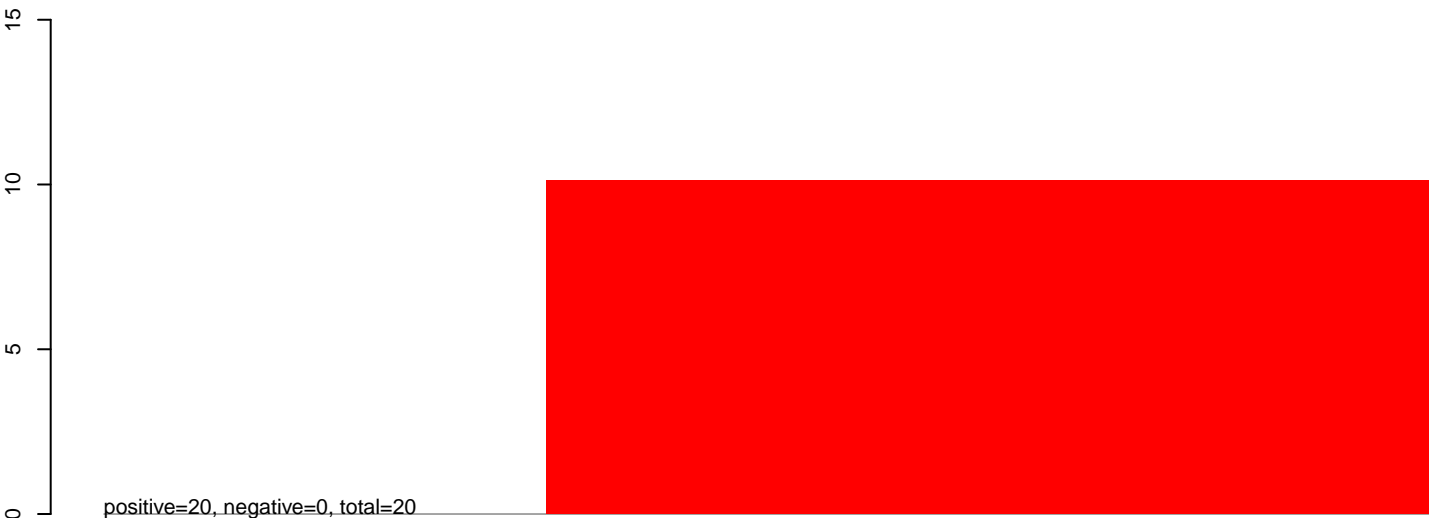


CuQuin_SG_14dpi2.24_35.rep

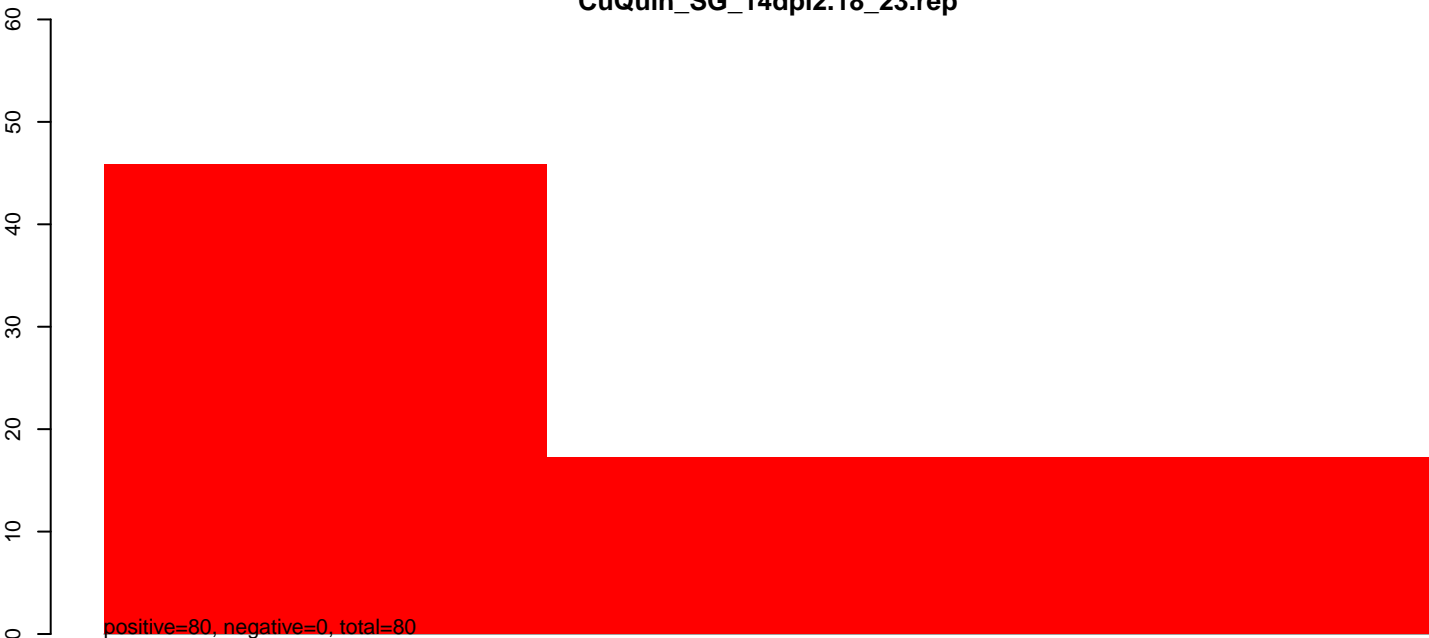


CuQuin_SG_14dpi2.rep

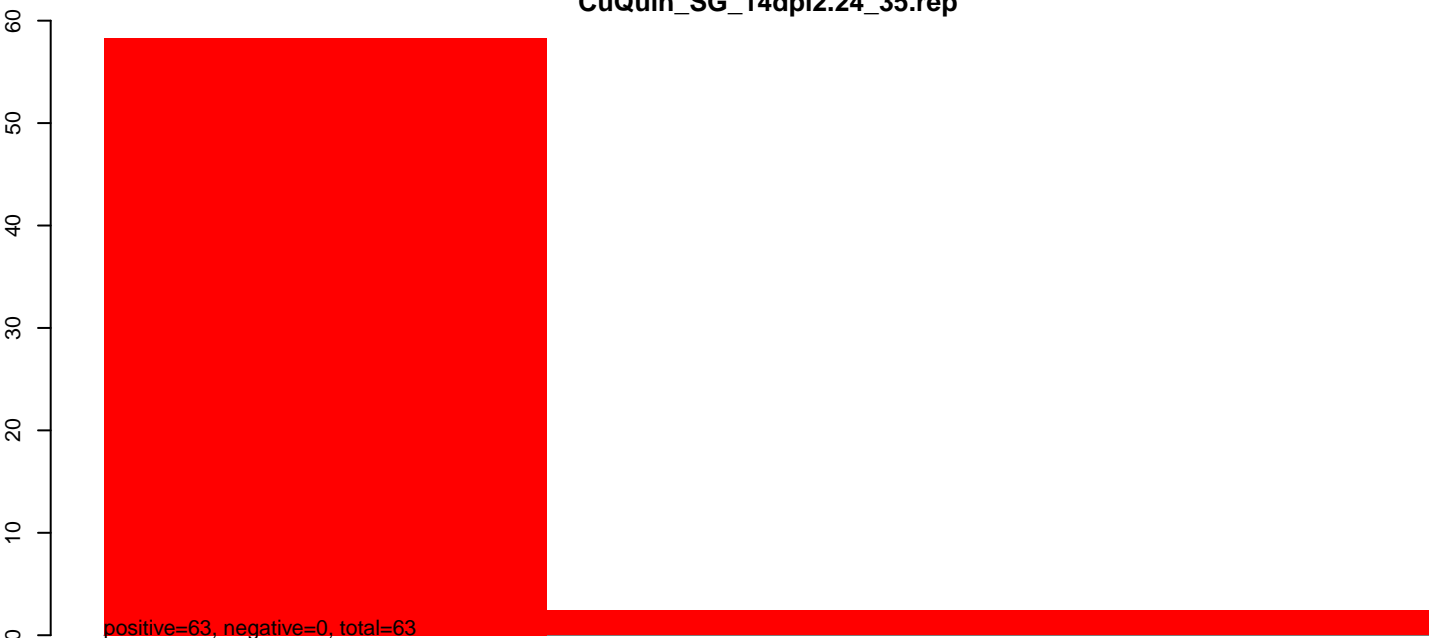




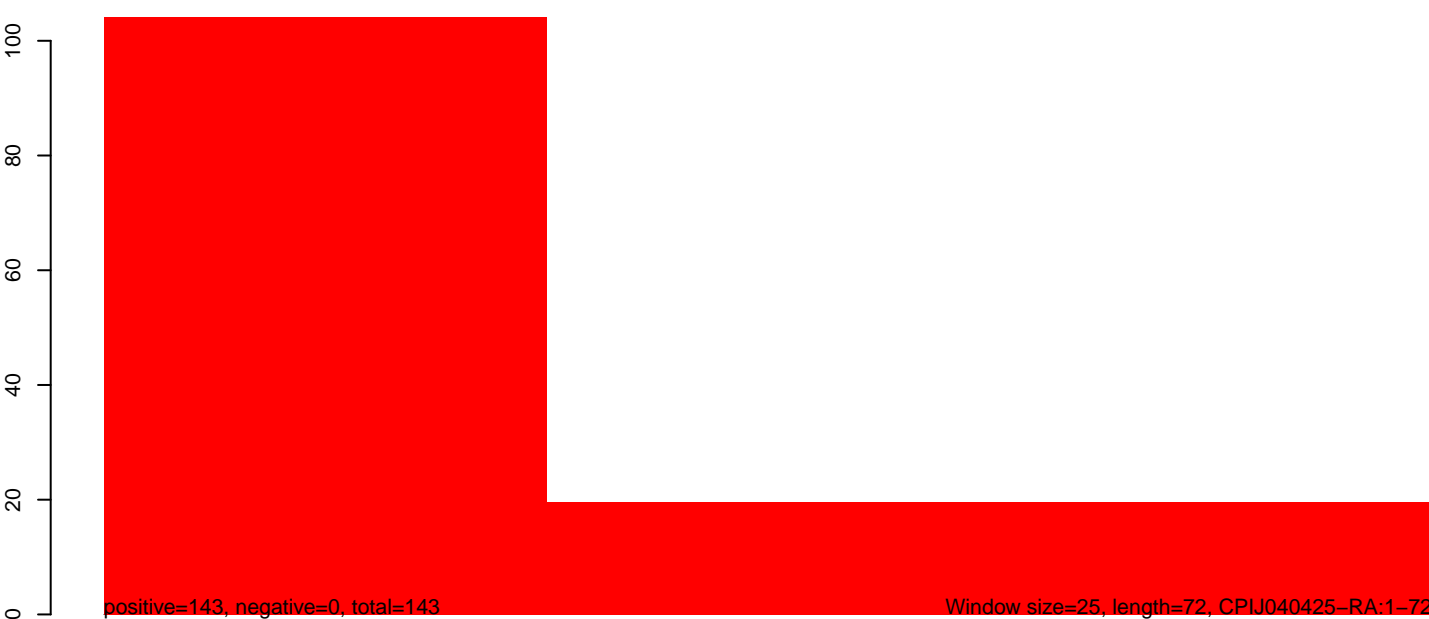
CuQuin_SG_14dpi2.18_23.rep



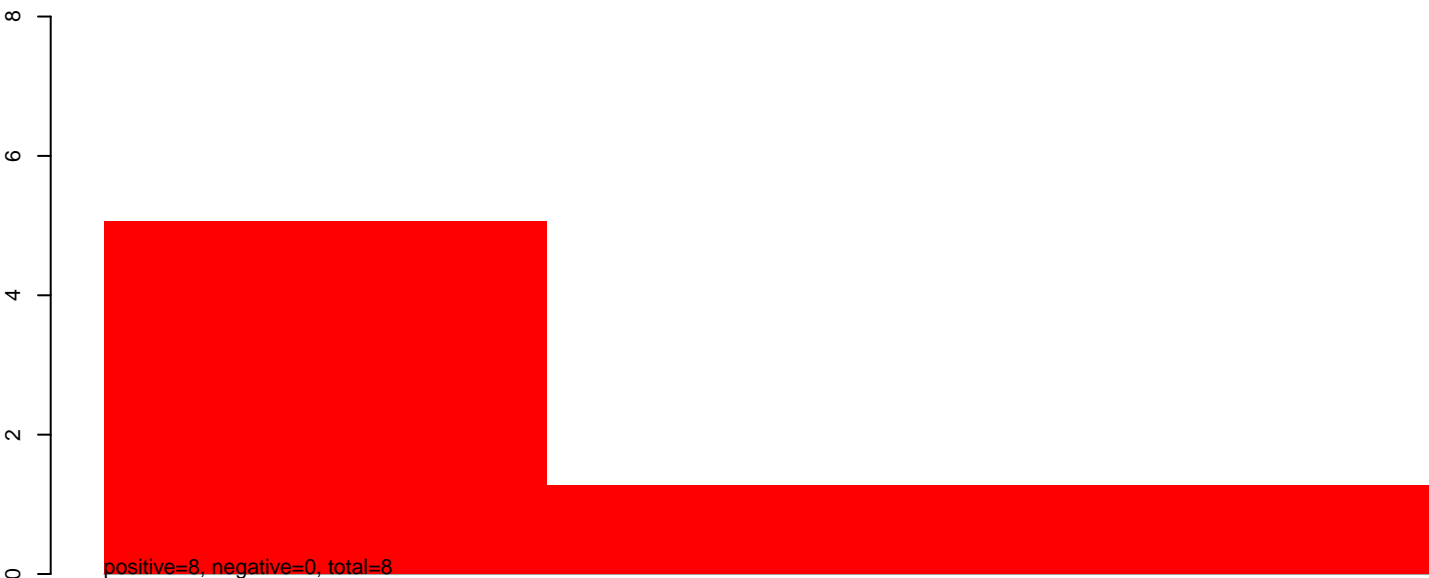
CuQuin_SG_14dpi2.24_35.rep



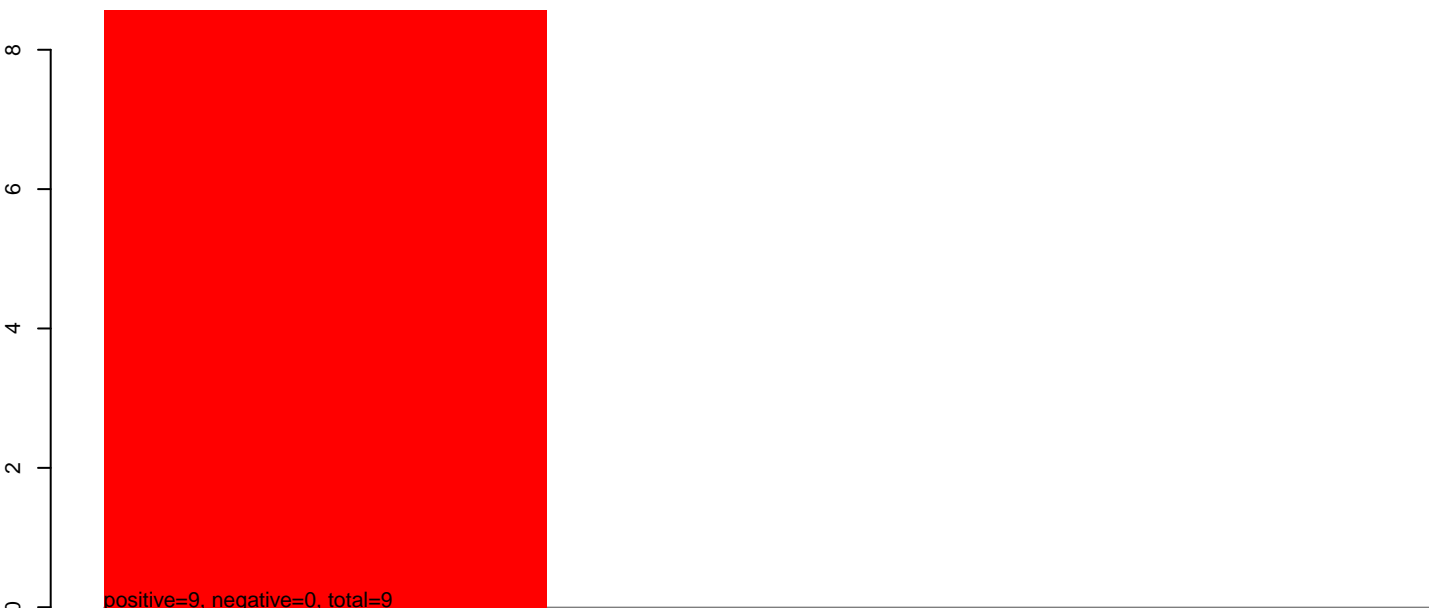
CuQuin_SG_14dpi2.rep



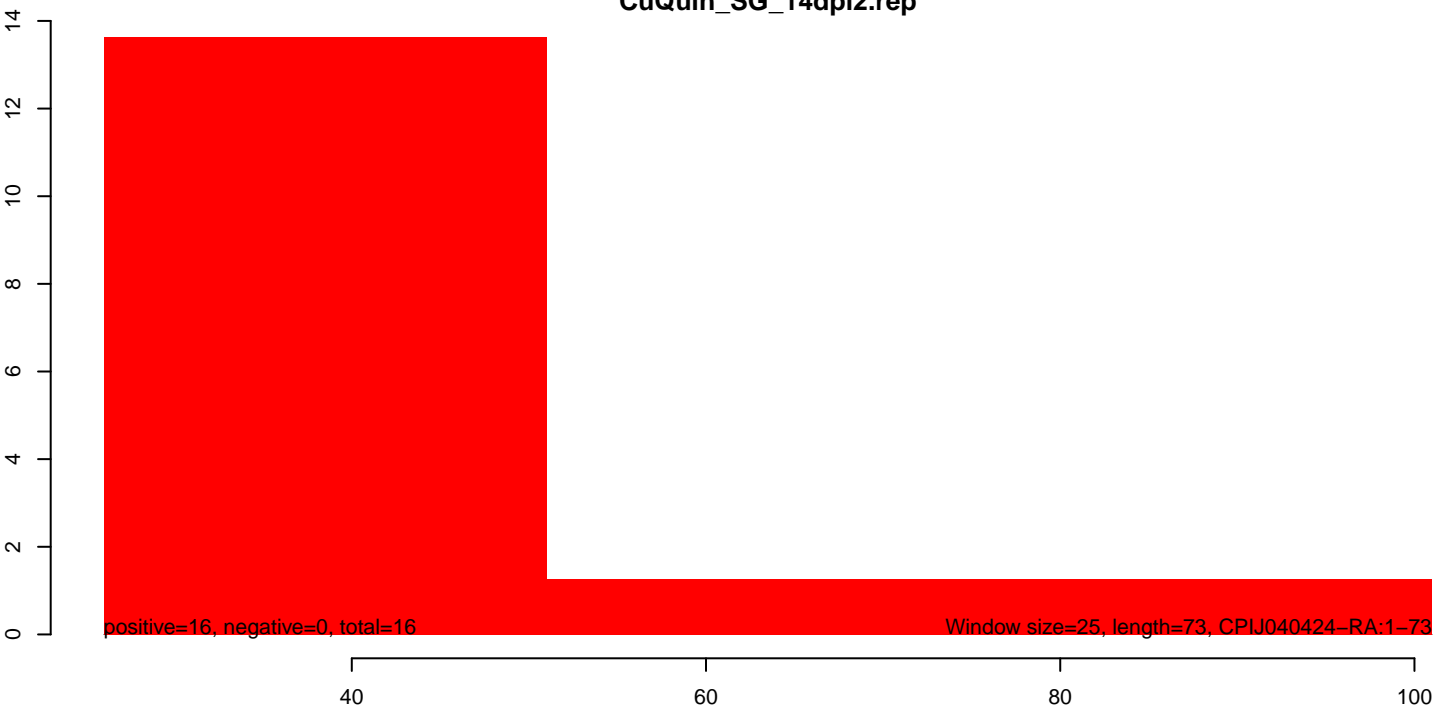
CuQuin_SG_14dpi2.18_23.rep



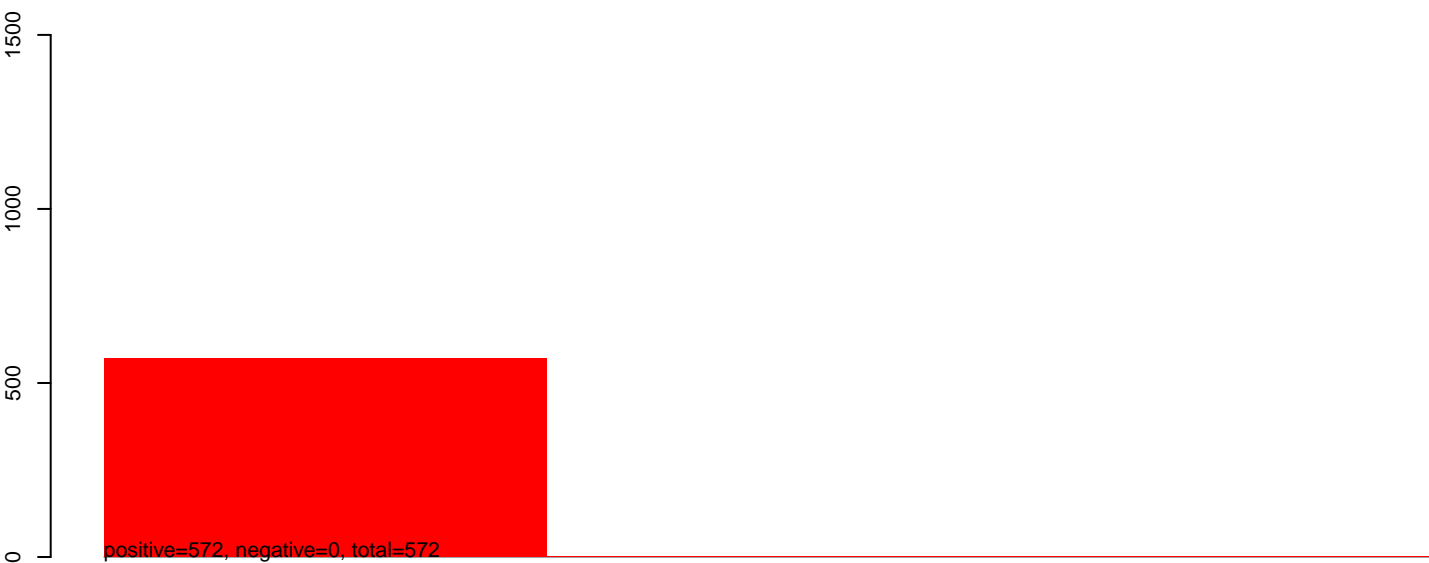
CuQuin_SG_14dpi2.24_35.rep



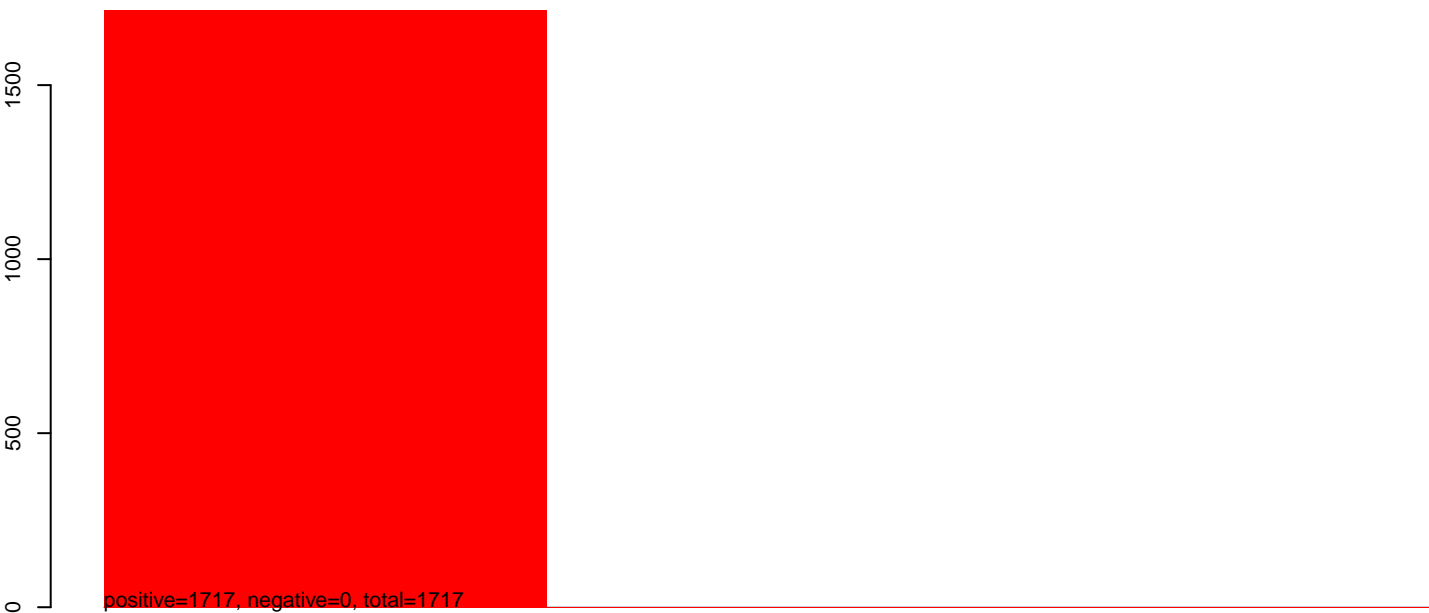
CuQuin_SG_14dpi2.rep



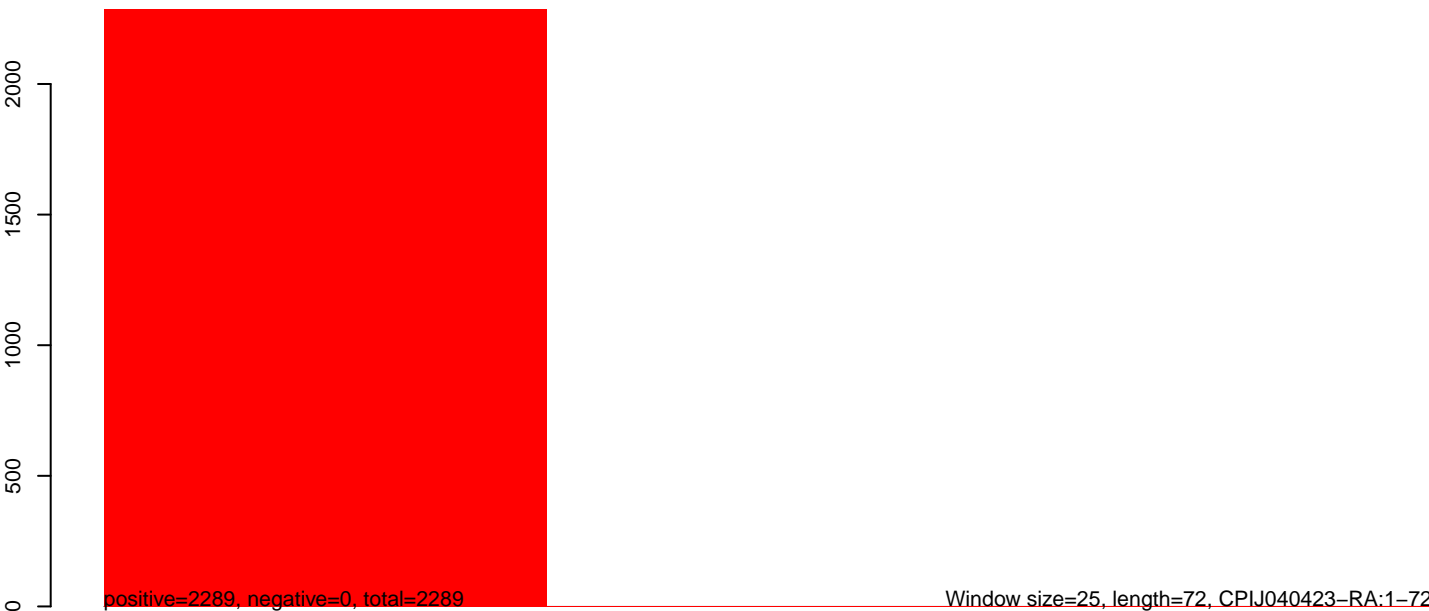
CuQuin_SG_14dpi2.18_23.rep



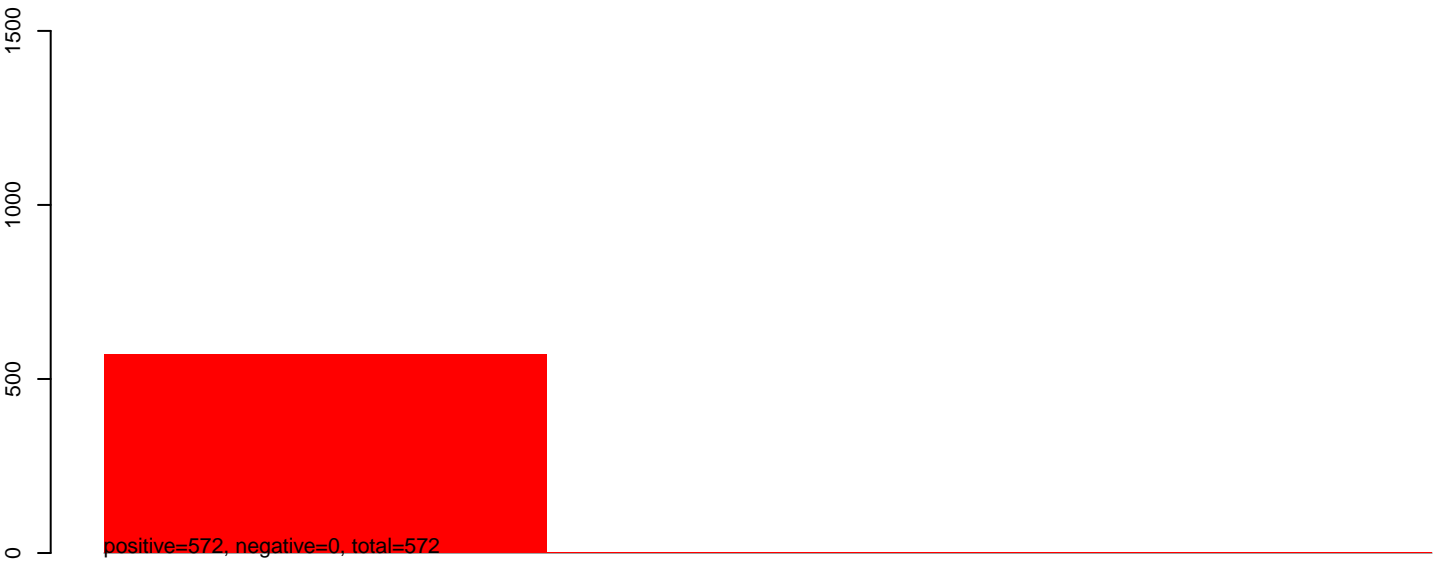
CuQuin_SG_14dpi2.24_35.rep



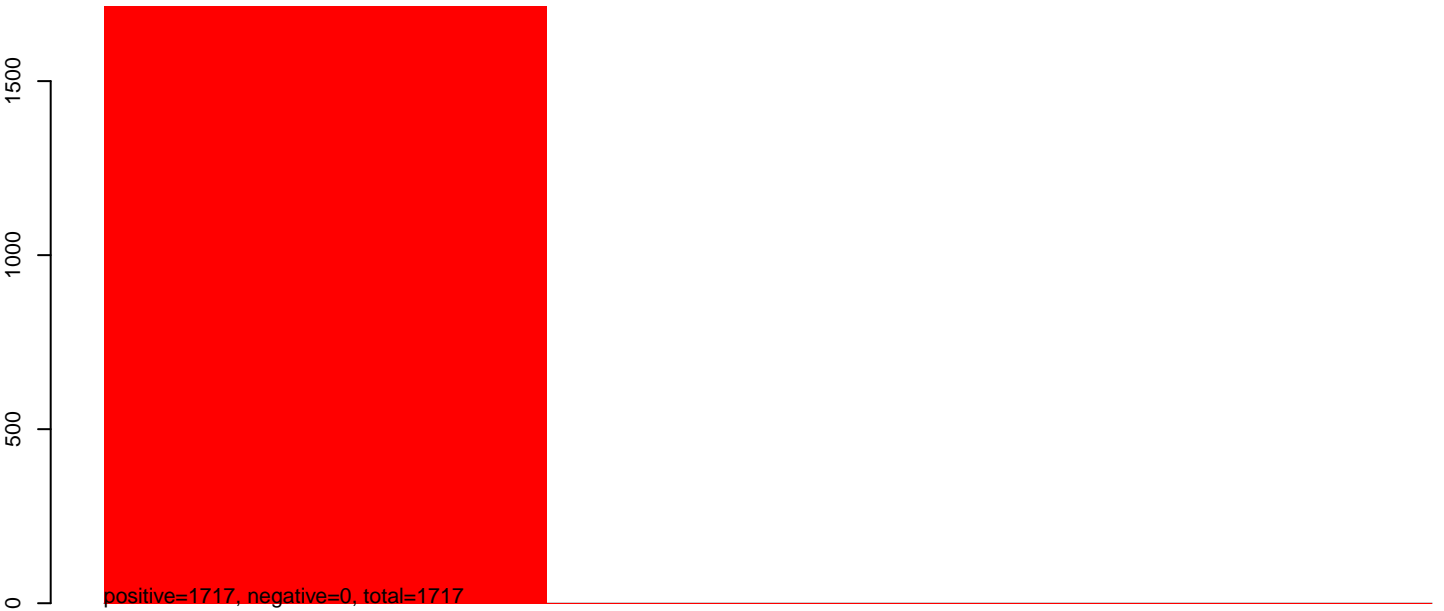
CuQuin_SG_14dpi2.rep



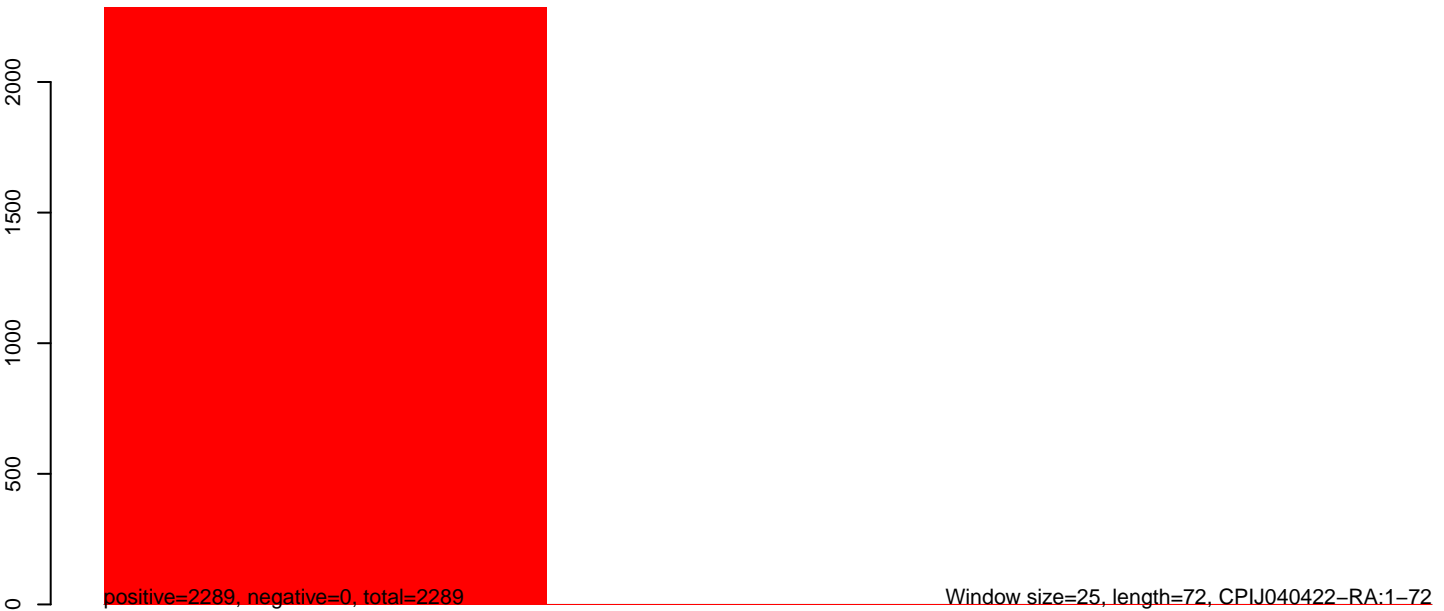
CuQuin_SG_14dpi2.18_23.rep



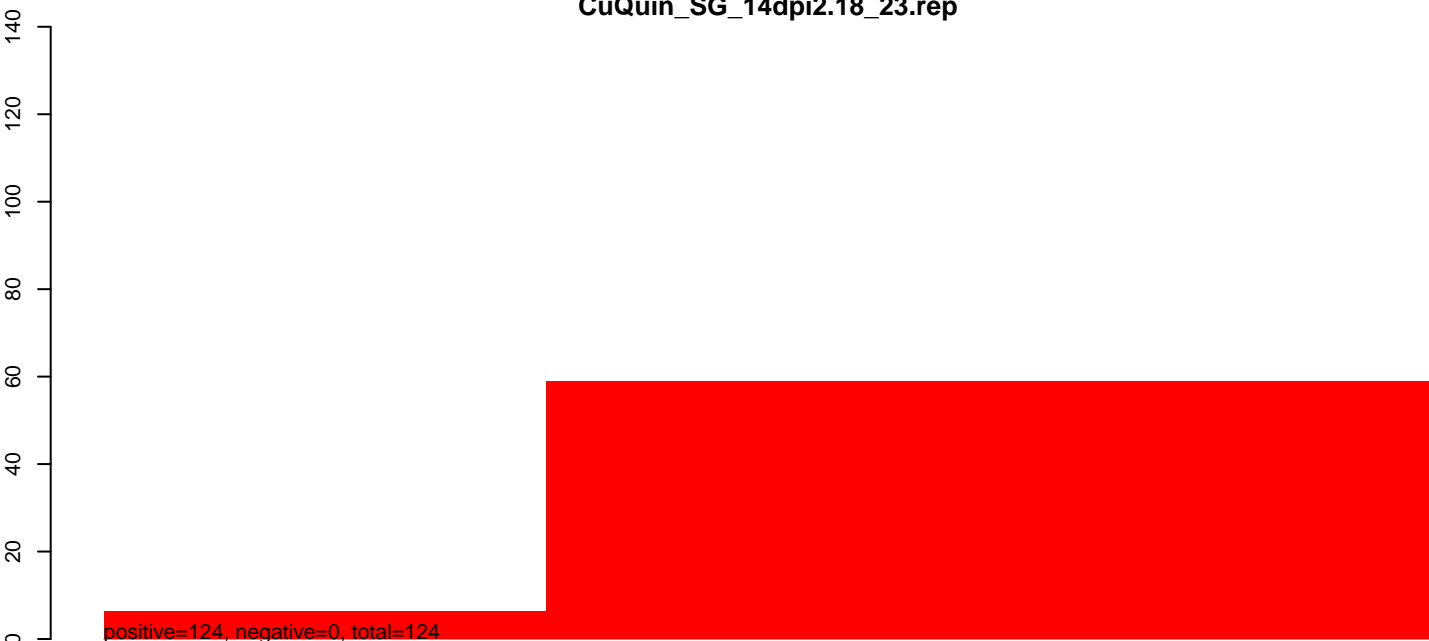
CuQuin_SG_14dpi2.24_35.rep



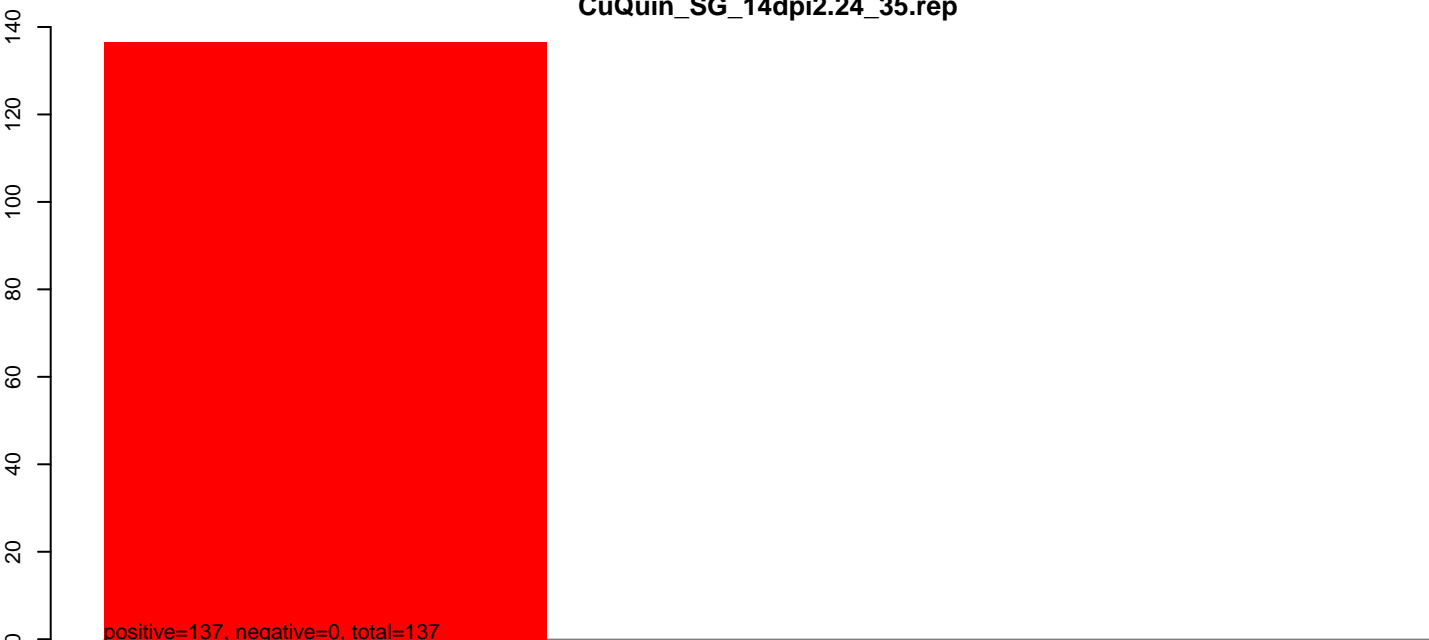
CuQuin_SG_14dpi2.rep



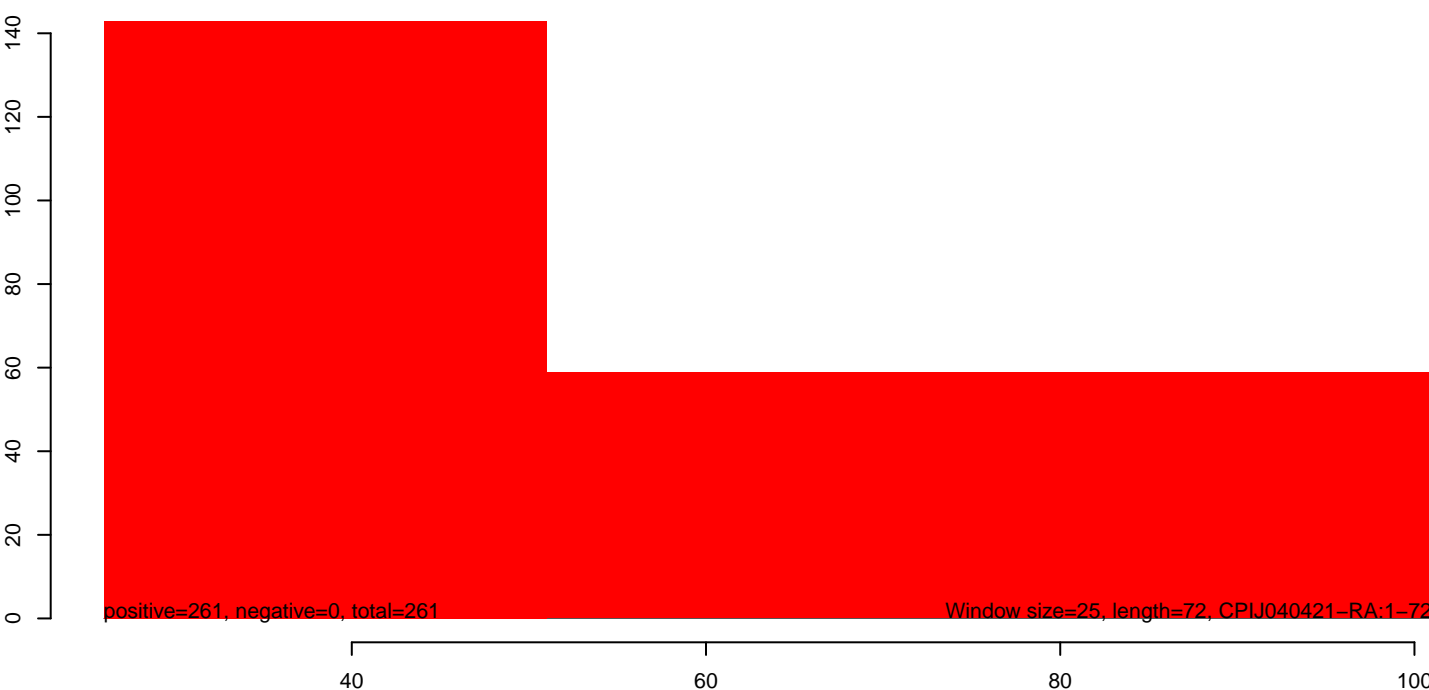
CuQuin_SG_14dpi2.18_23.rep



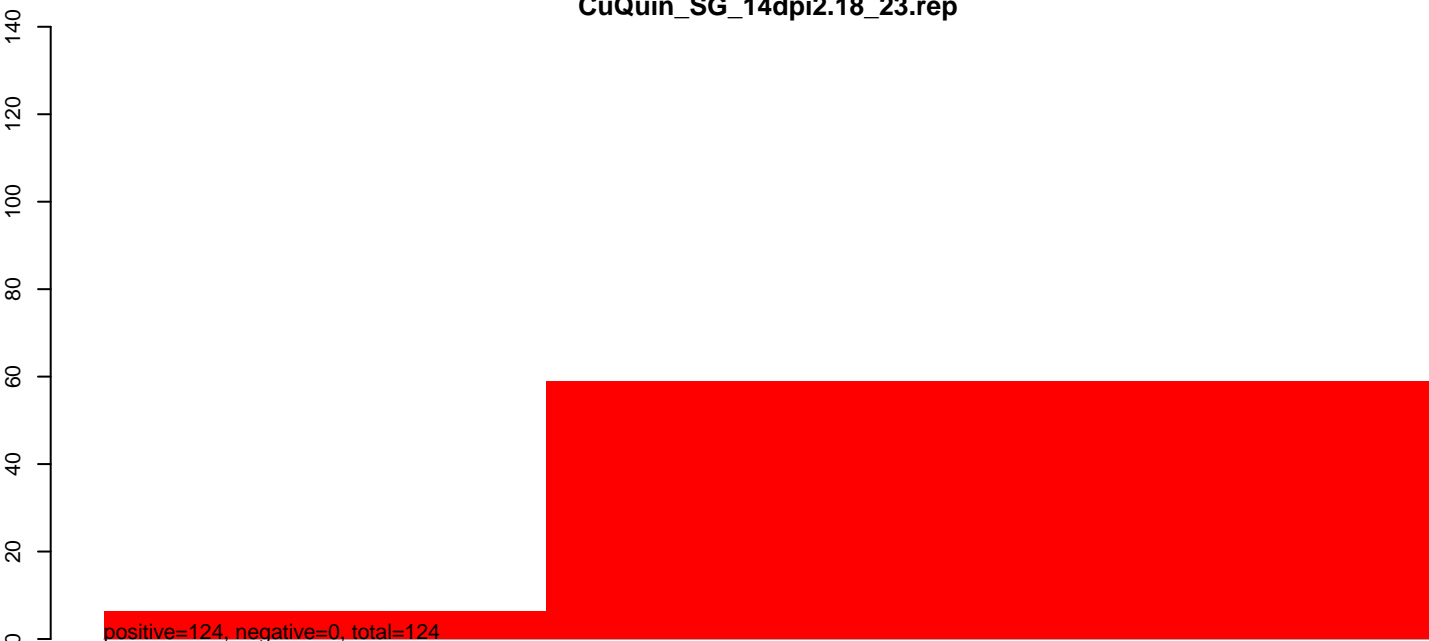
CuQuin_SG_14dpi2.24_35.rep



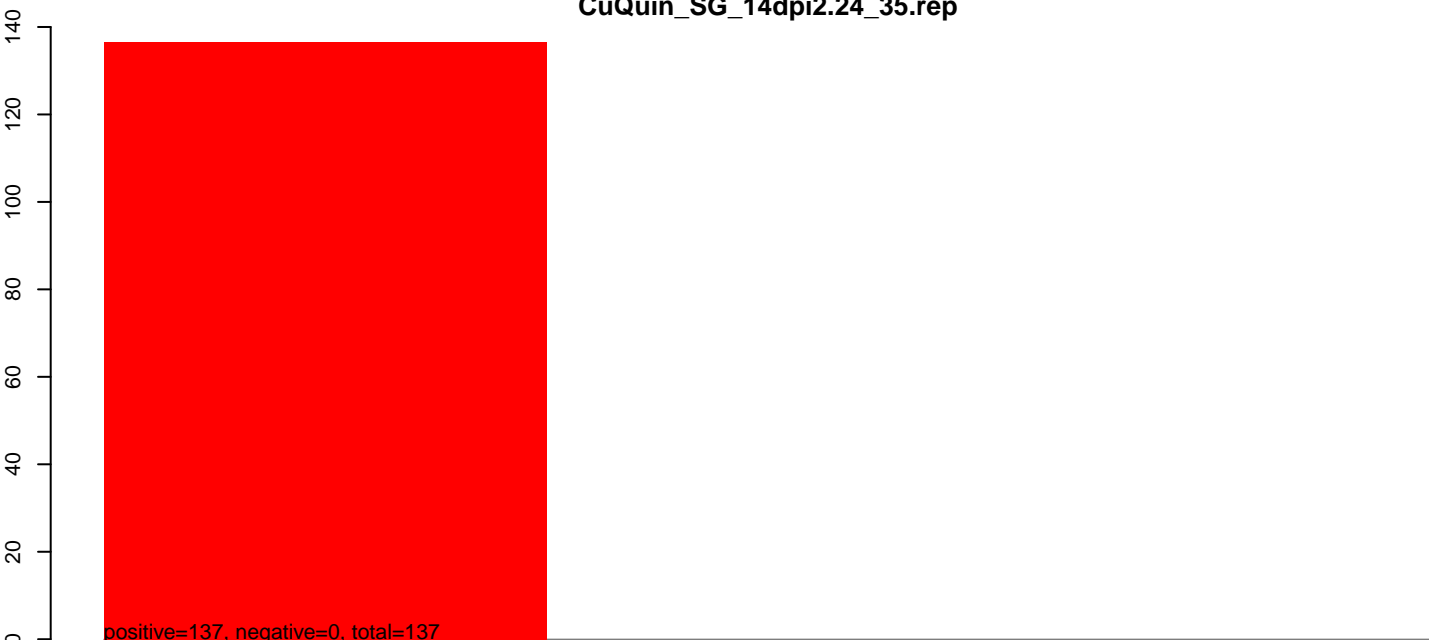
CuQuin_SG_14dpi2.rep



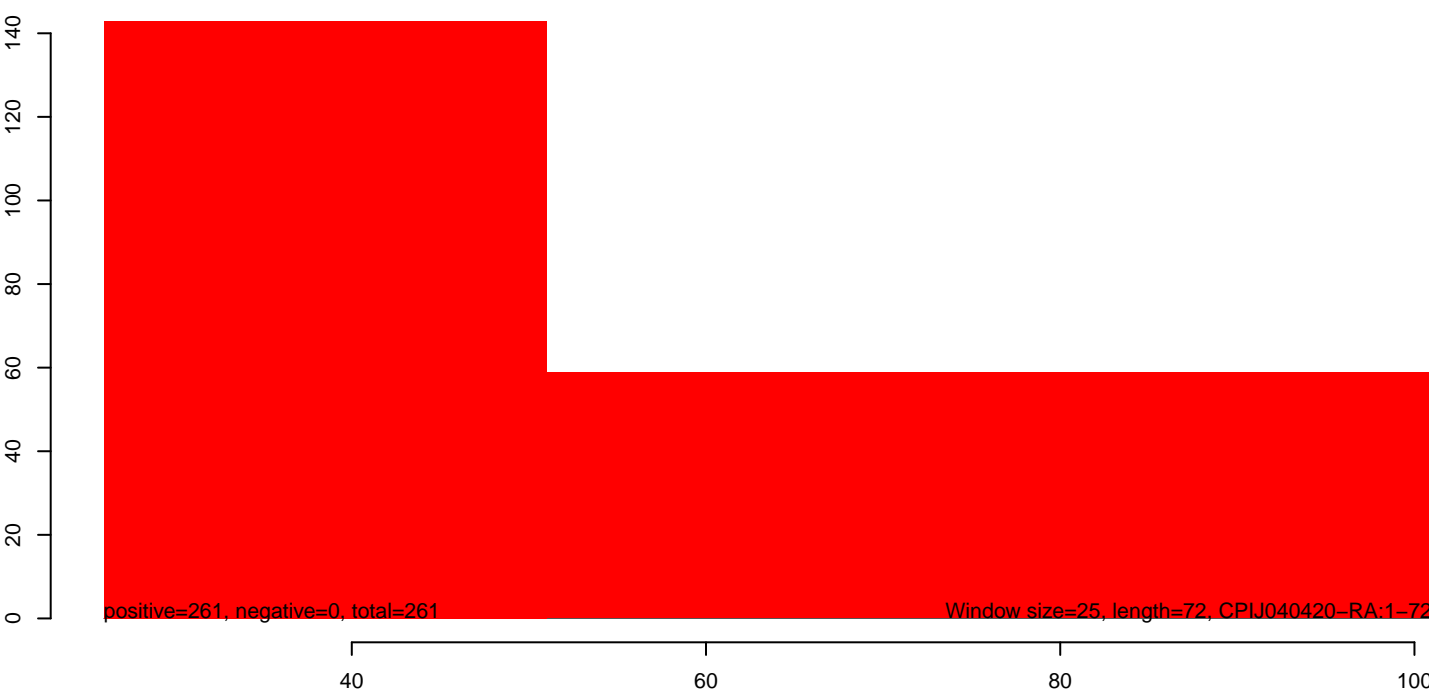
CuQuin_SG_14dpi2.18_23.rep



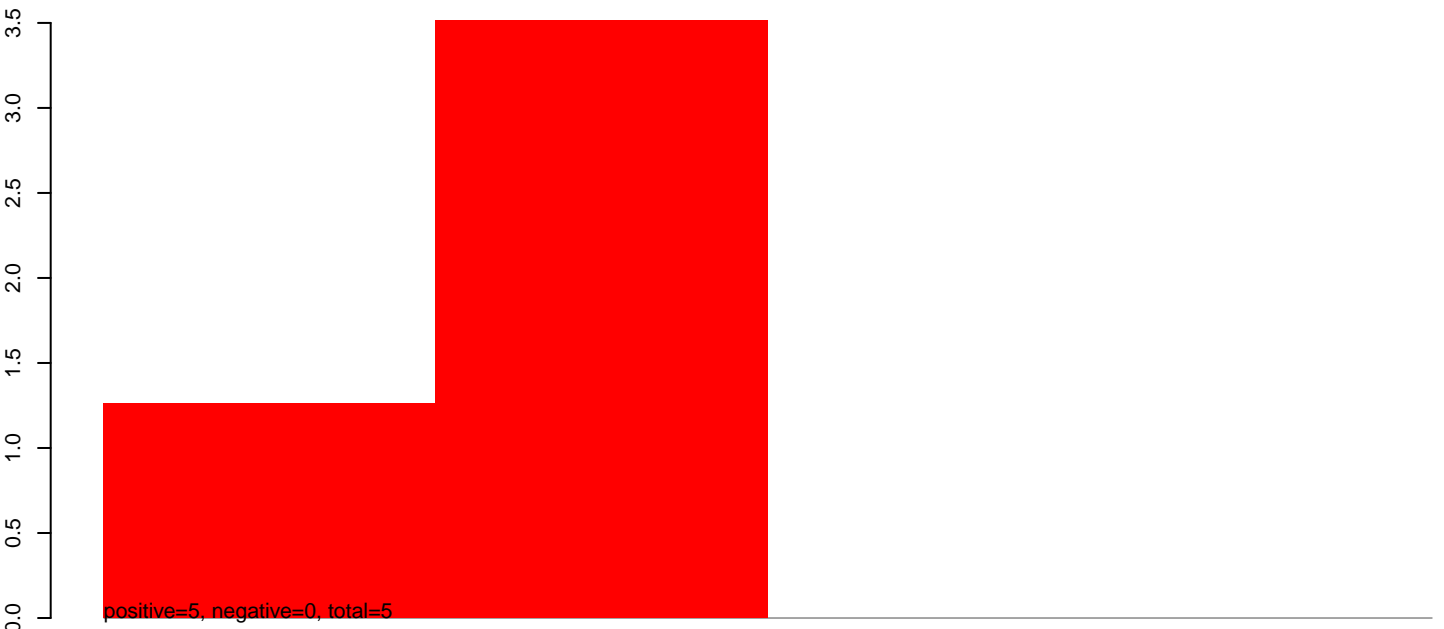
CuQuin_SG_14dpi2.24_35.rep



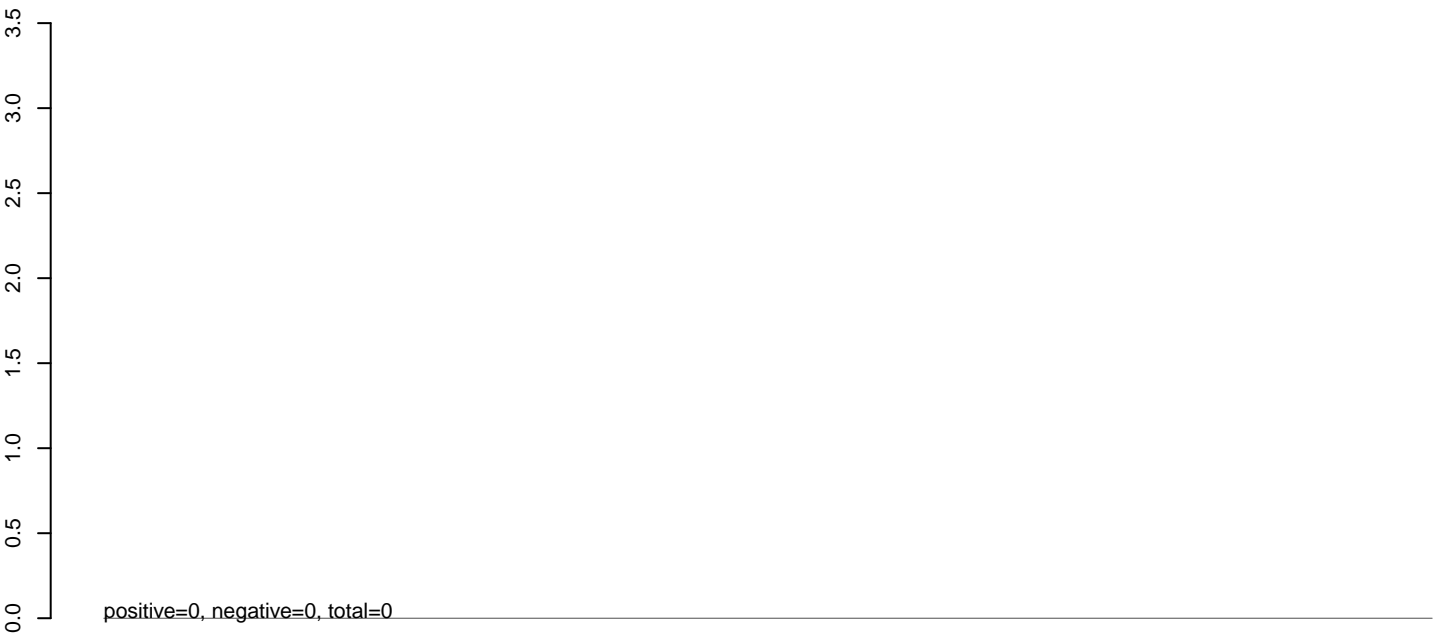
CuQuin_SG_14dpi2.rep



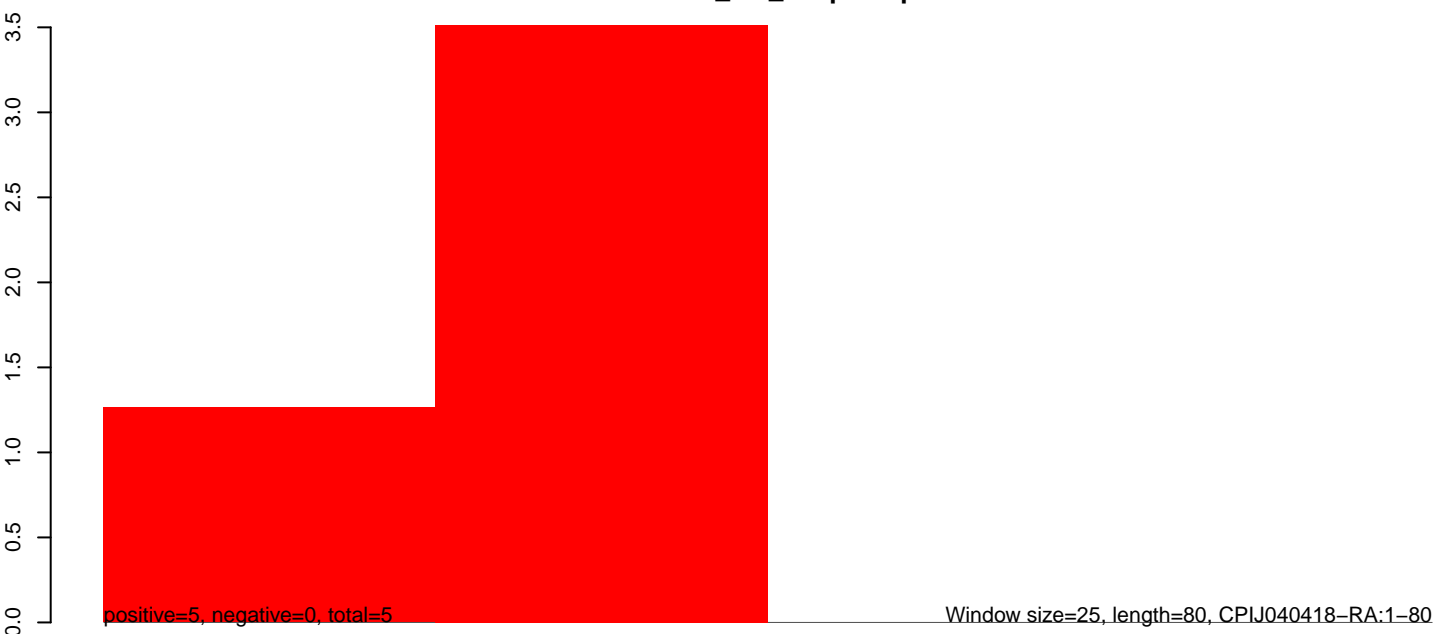
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep

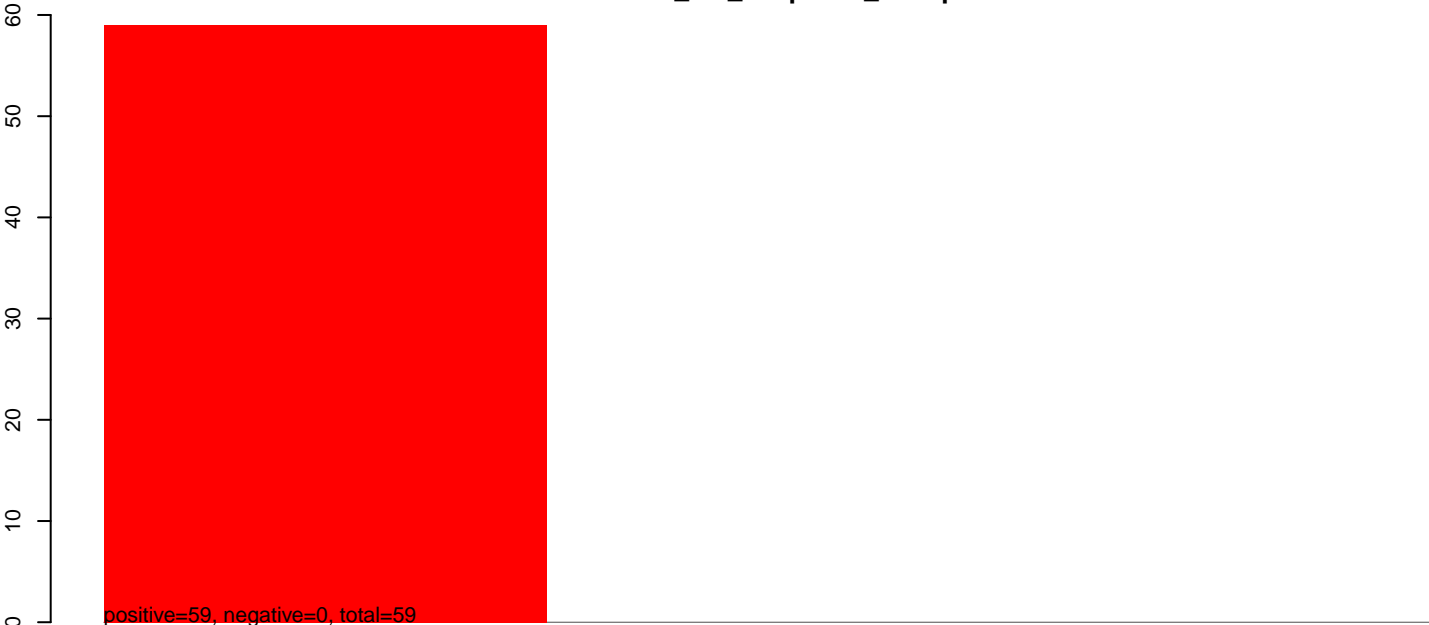


40 60 80 100 120

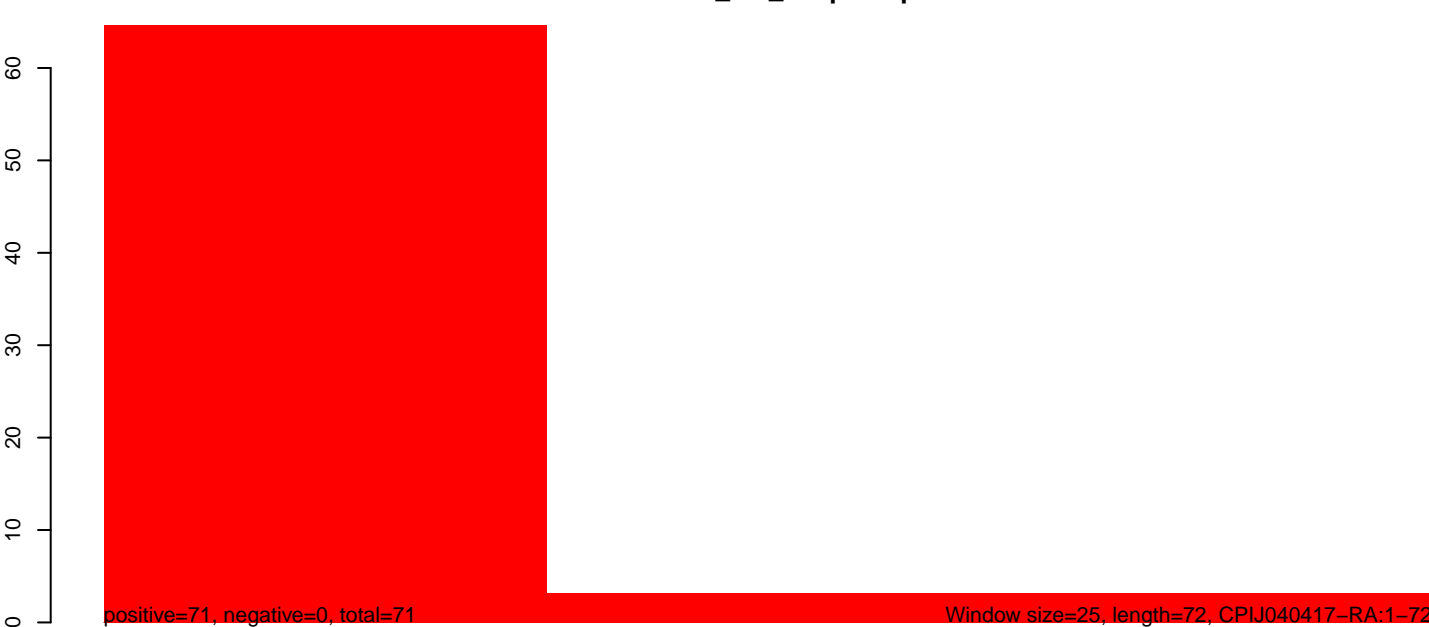
CuQuin_SG_14dpi2.18_23.rep



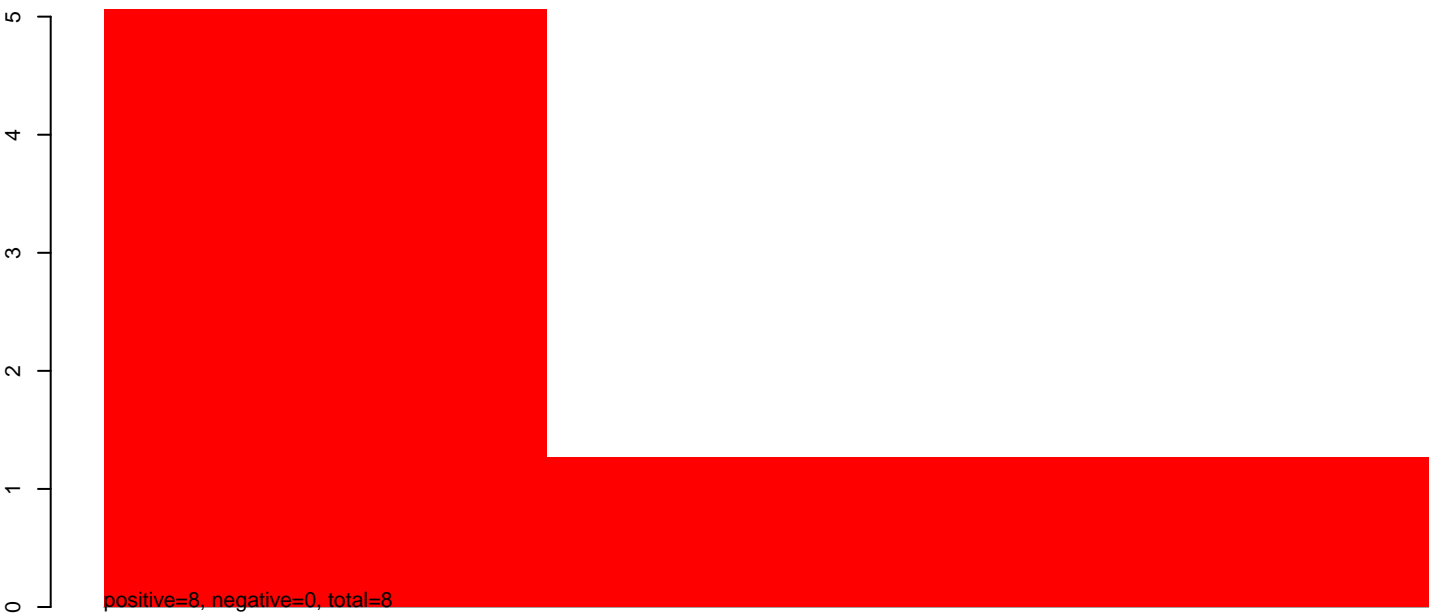
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



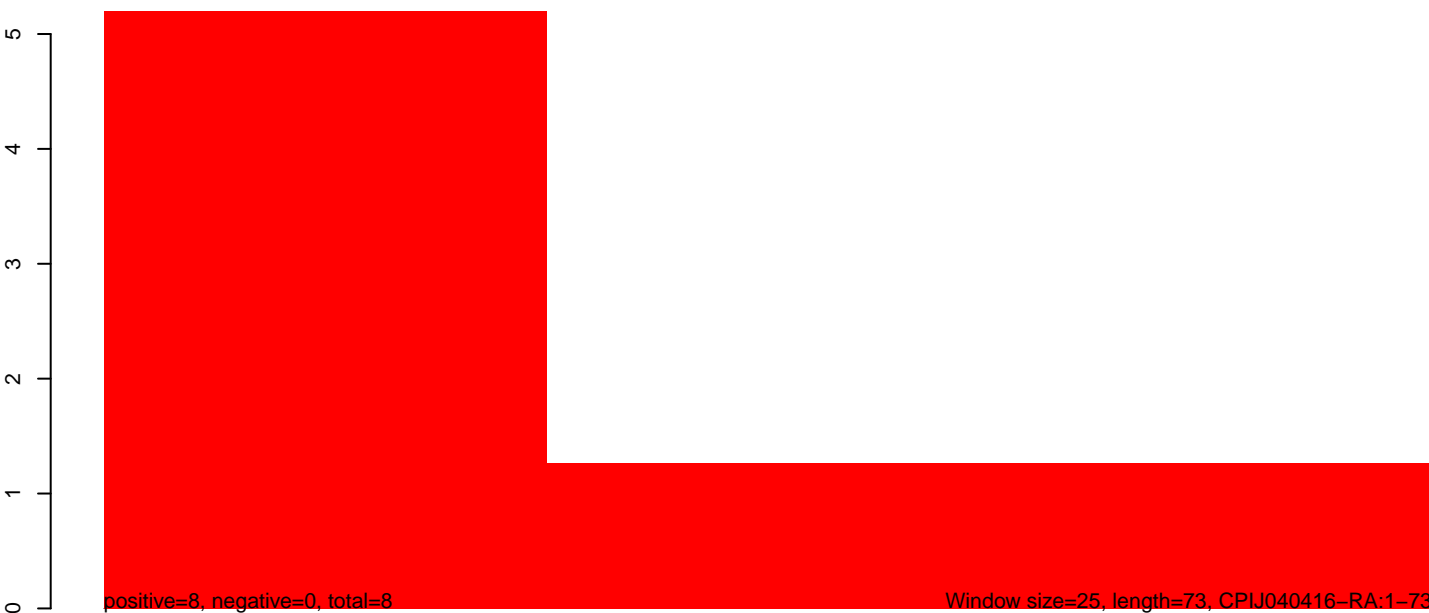
CuQuin_SG_14dpi2.18_23.rep



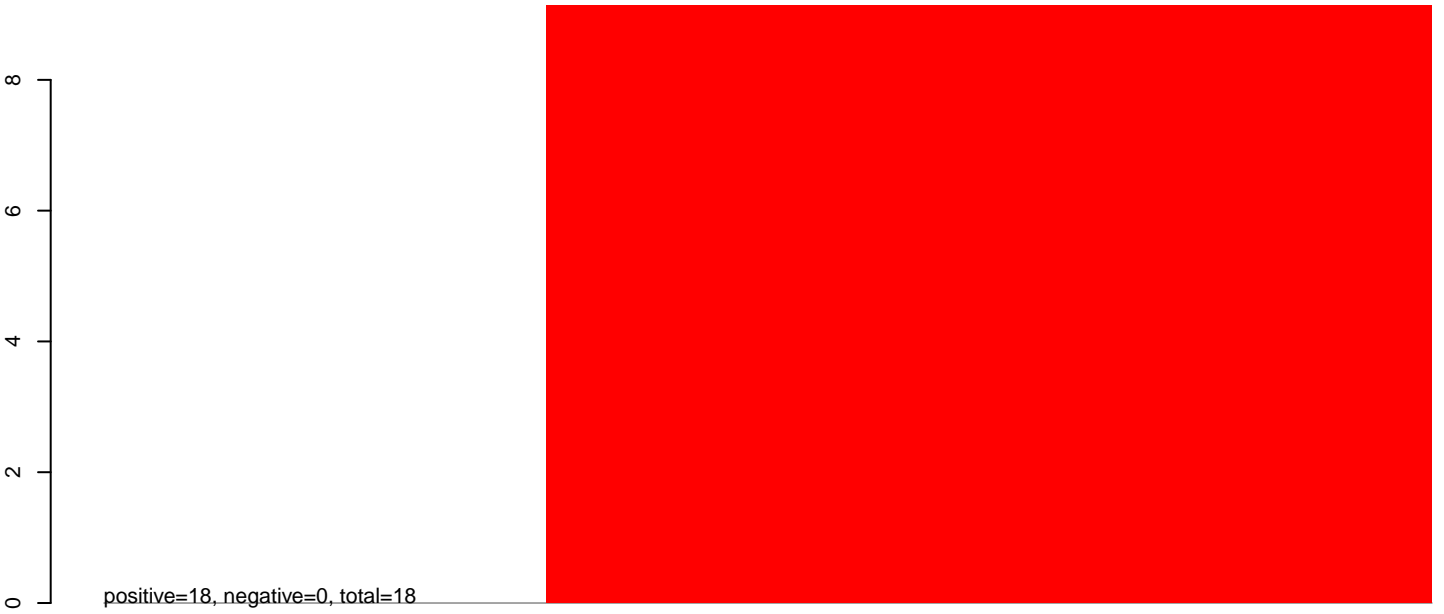
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



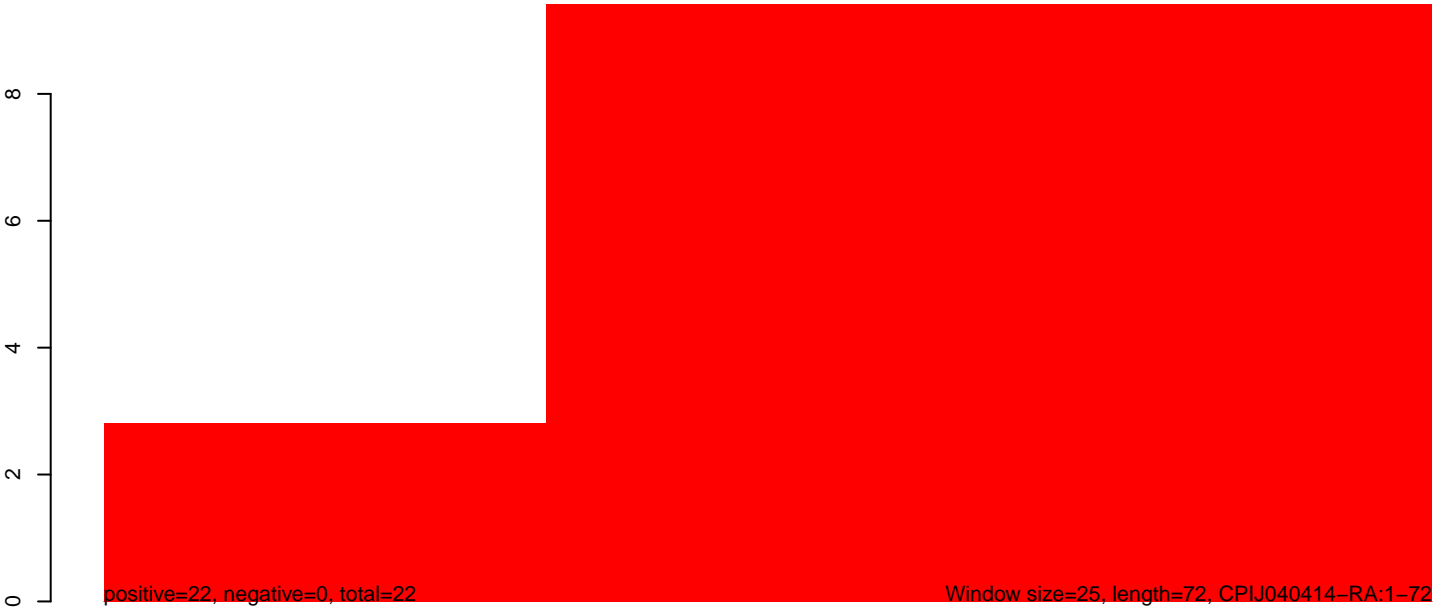
CuQuin_SG_14dpi2.18_23.rep



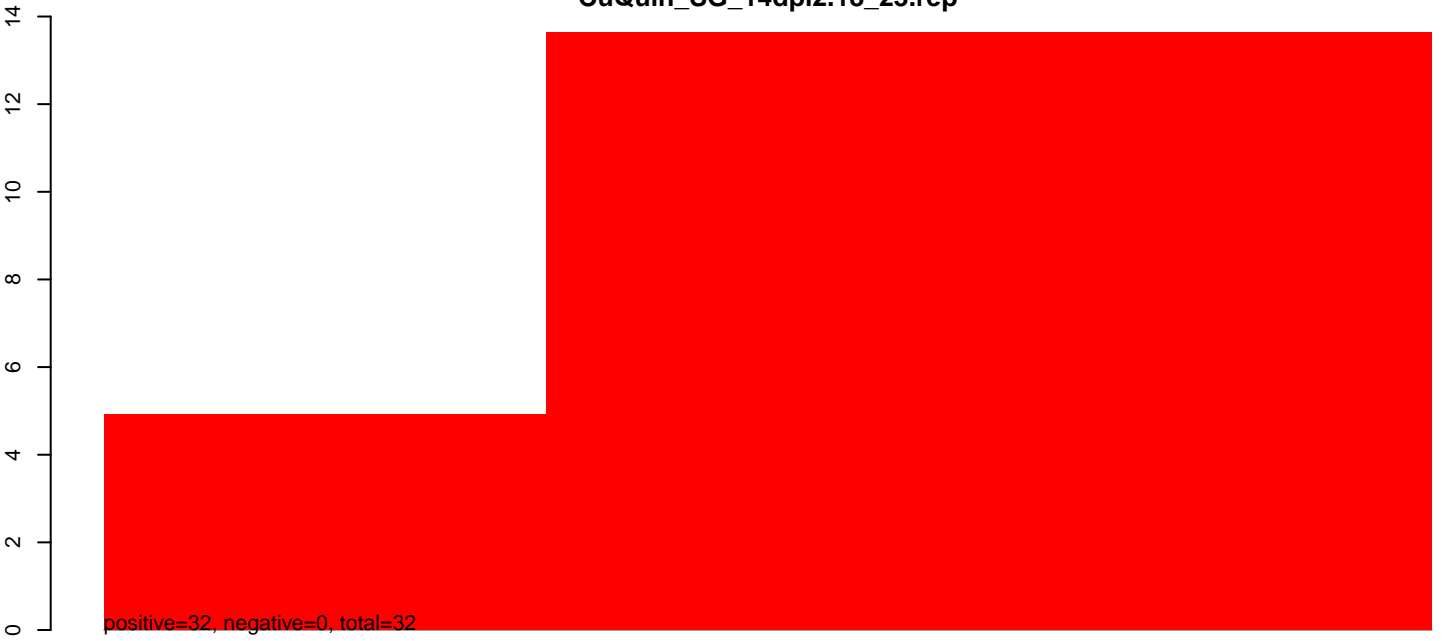
CuQuin_SG_14dpi2.24_35.rep



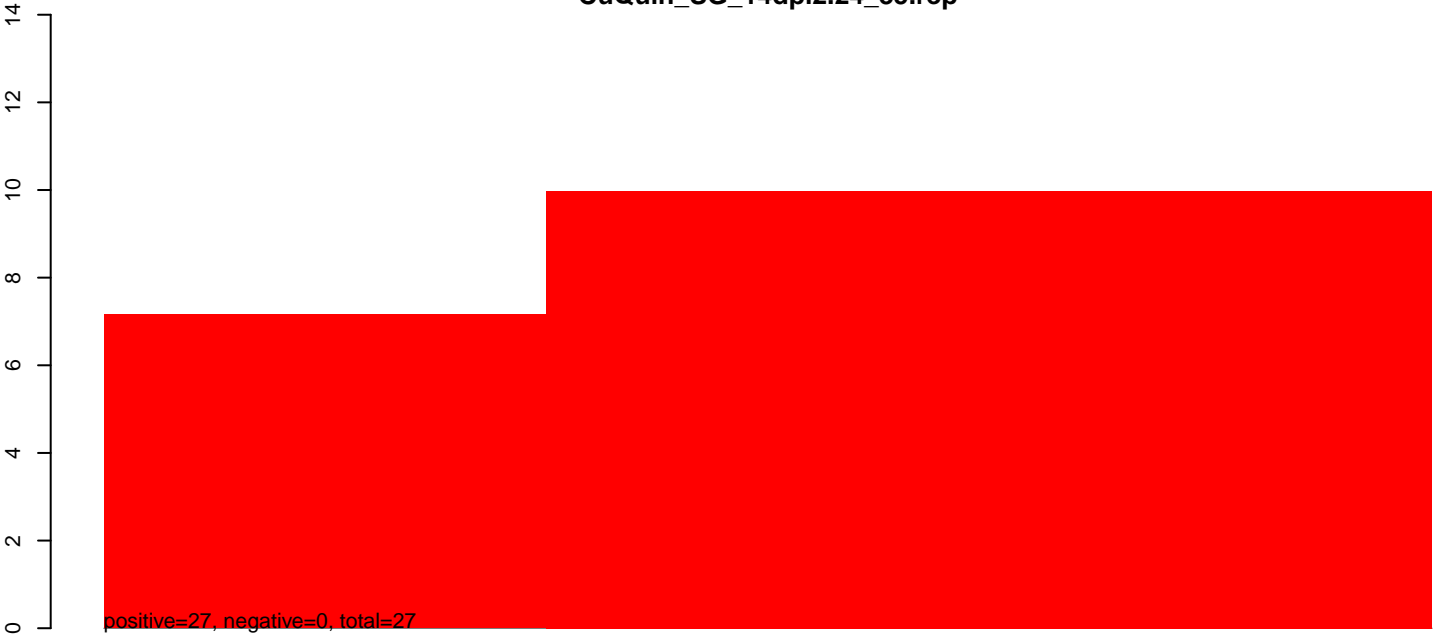
CuQuin_SG_14dpi2.rep



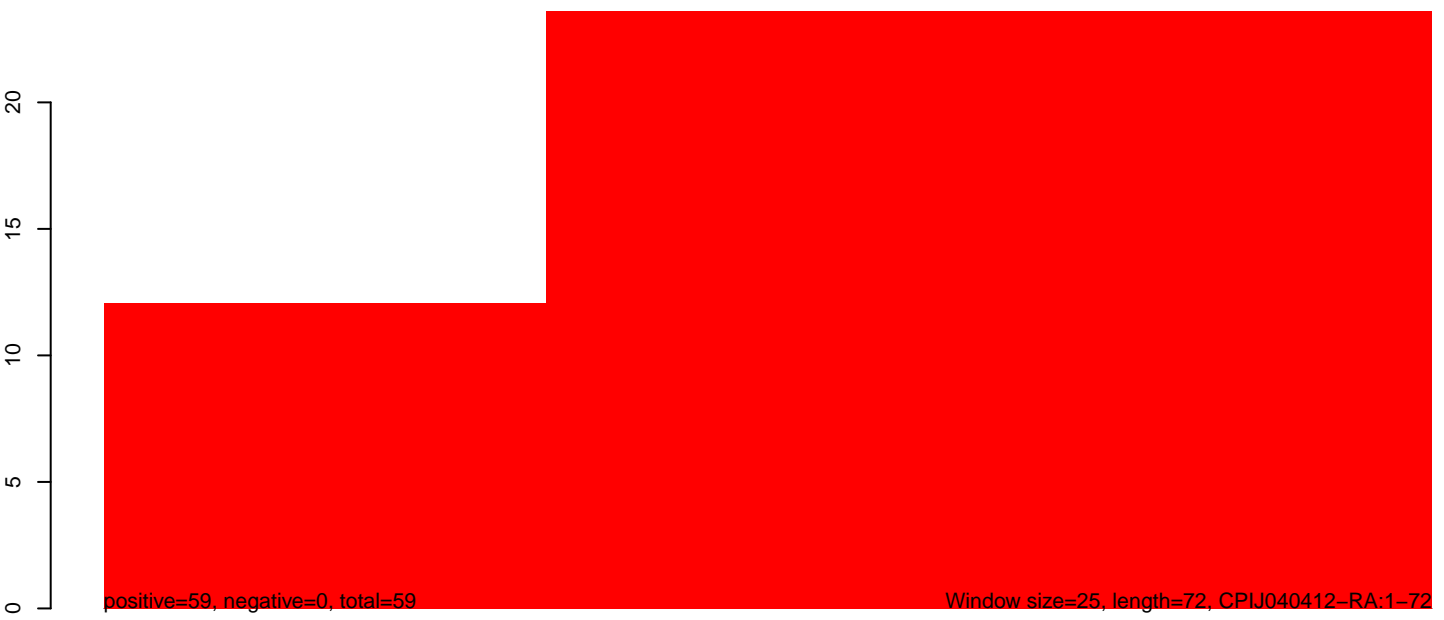
CuQuin_SG_14dpi2.18_23.rep



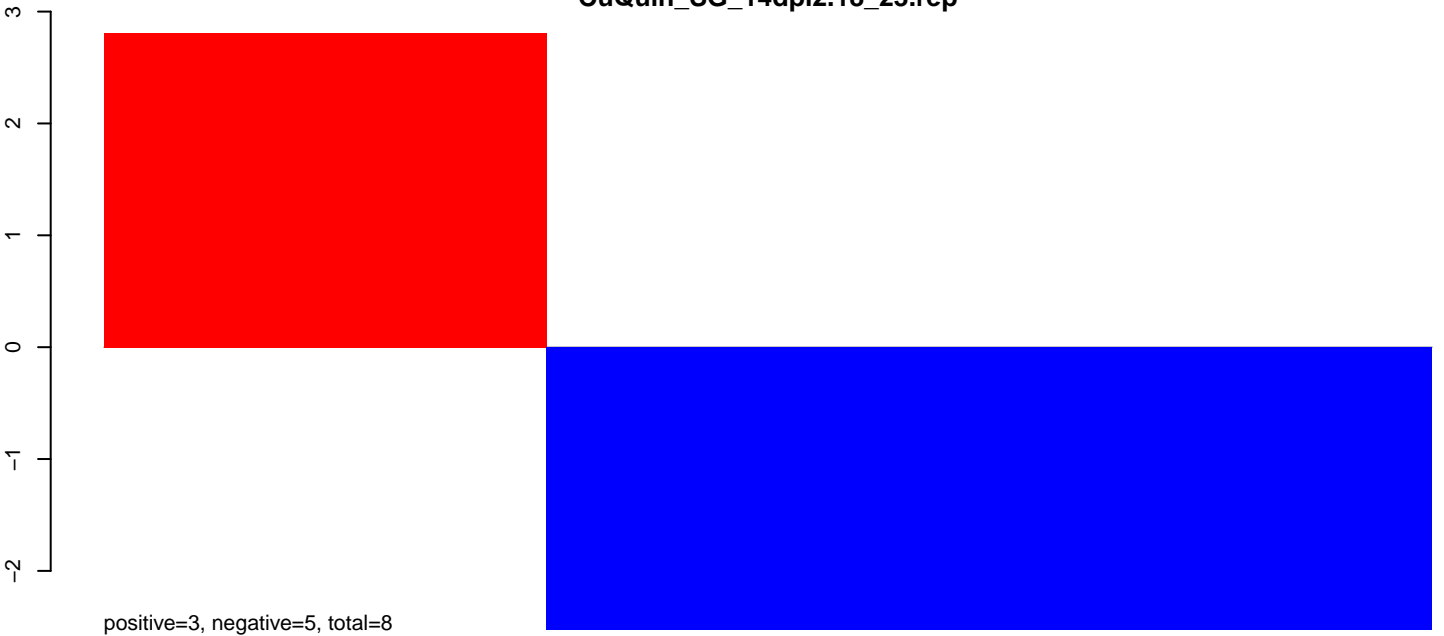
CuQuin_SG_14dpi2.24_35.rep



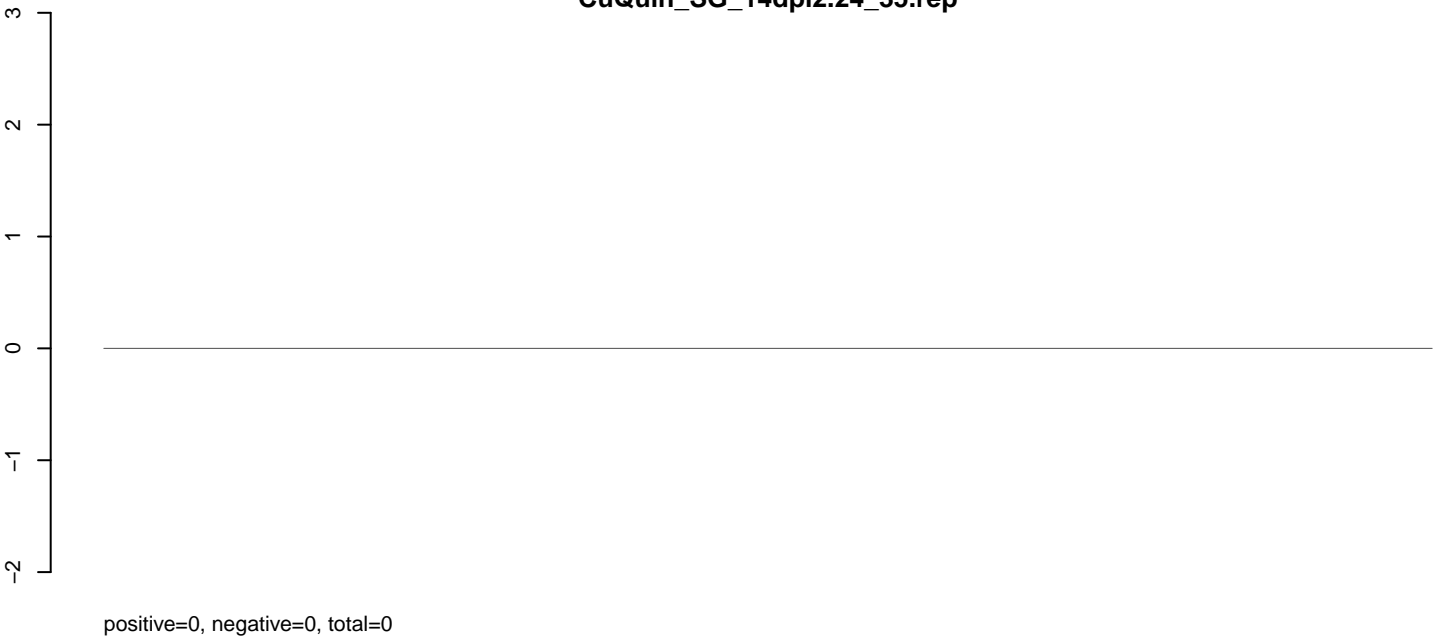
CuQuin_SG_14dpi2.rep



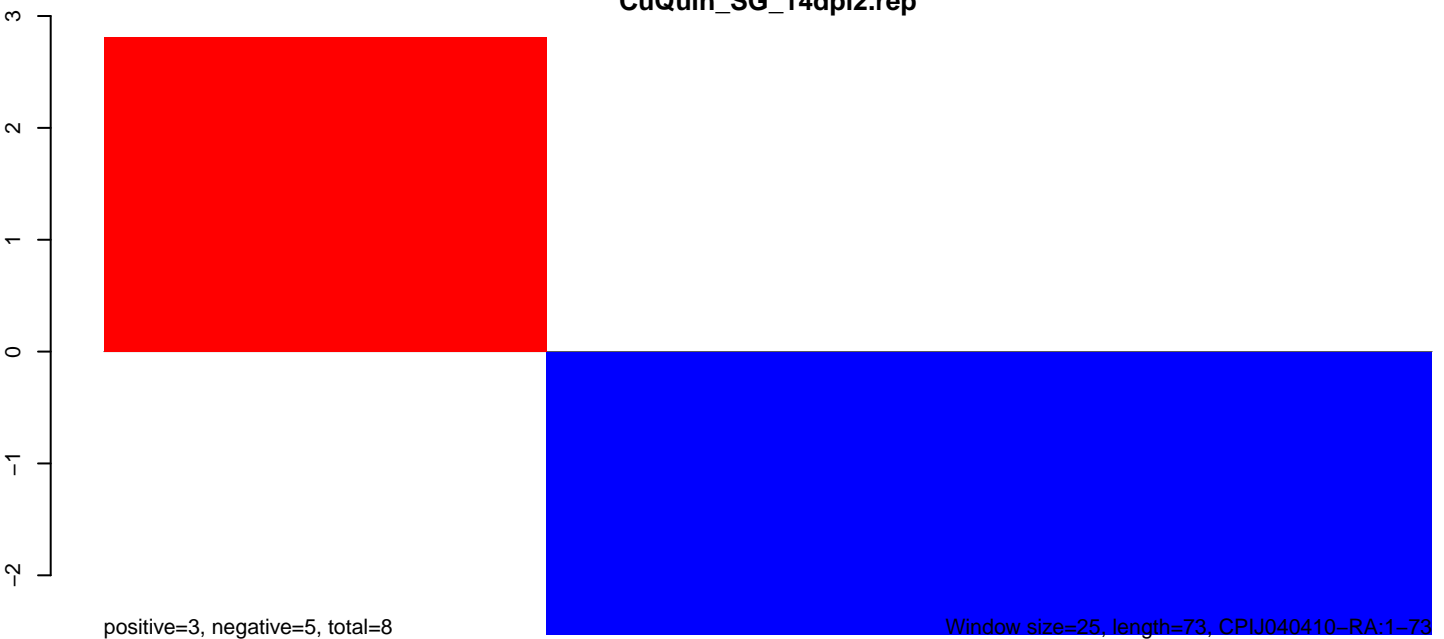
CuQuin_SG_14dpi2.18_23.rep



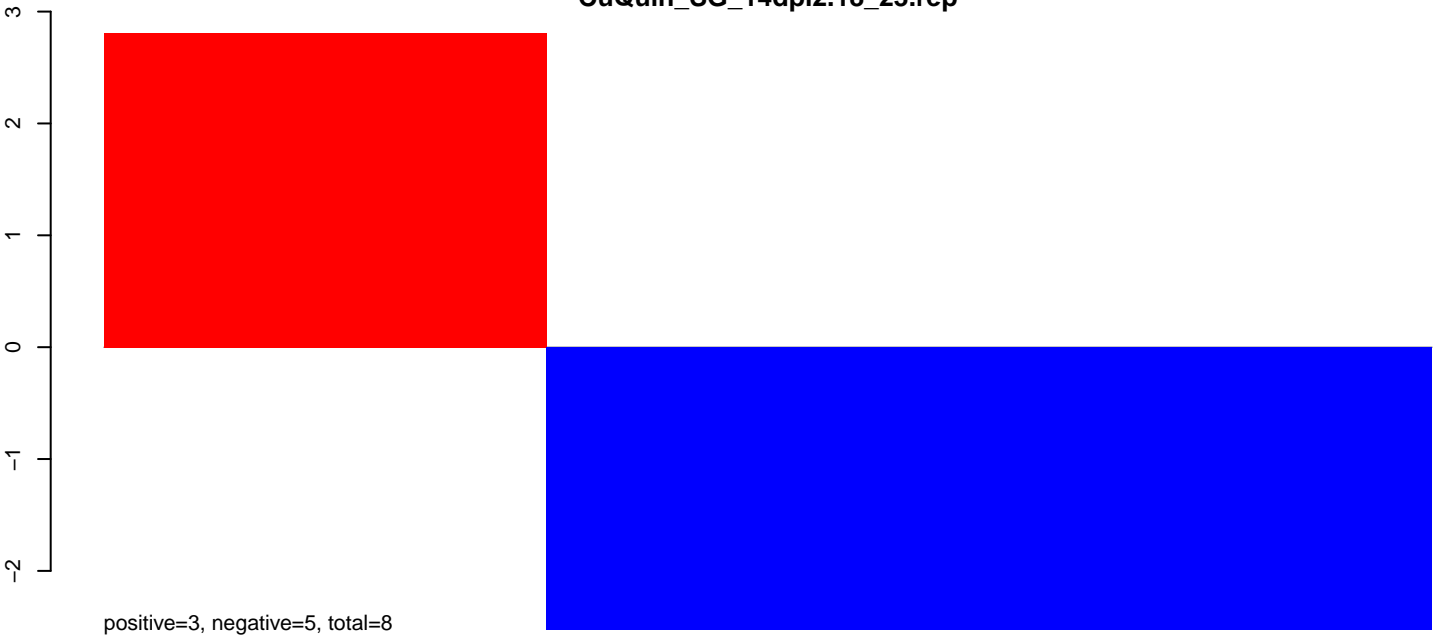
CuQuin_SG_14dpi2.24_35.rep



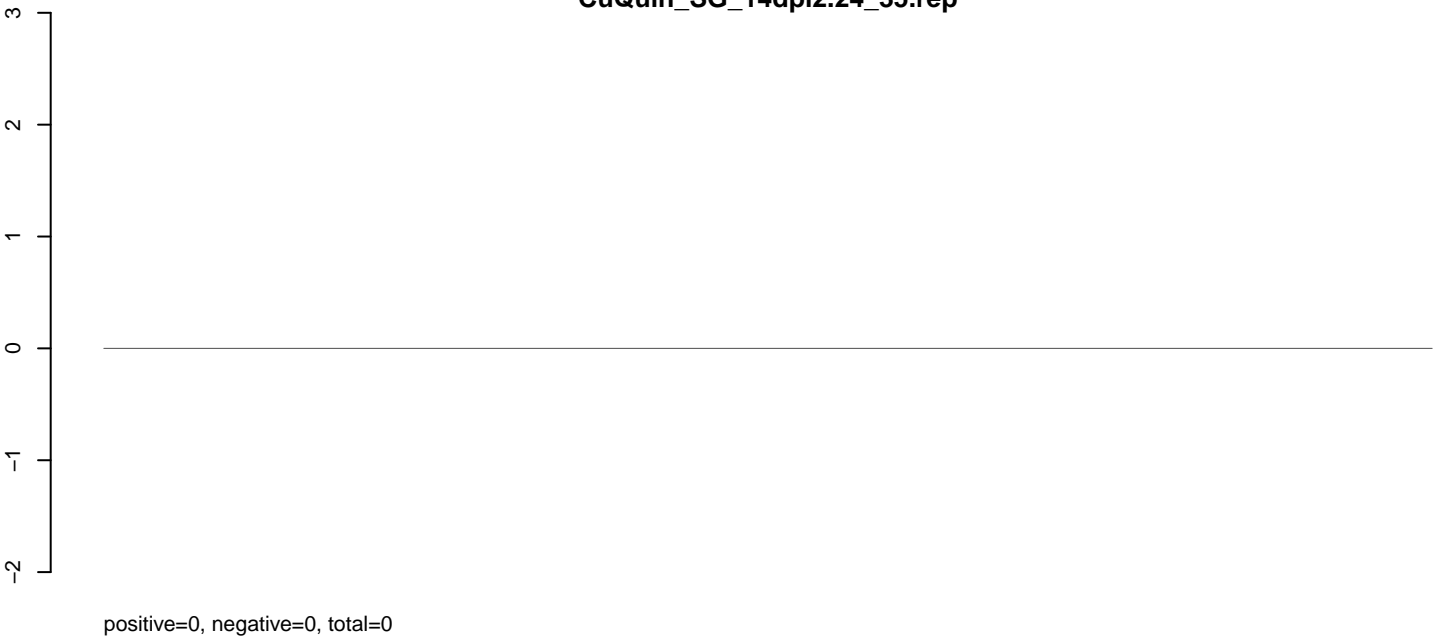
CuQuin_SG_14dpi2.rep



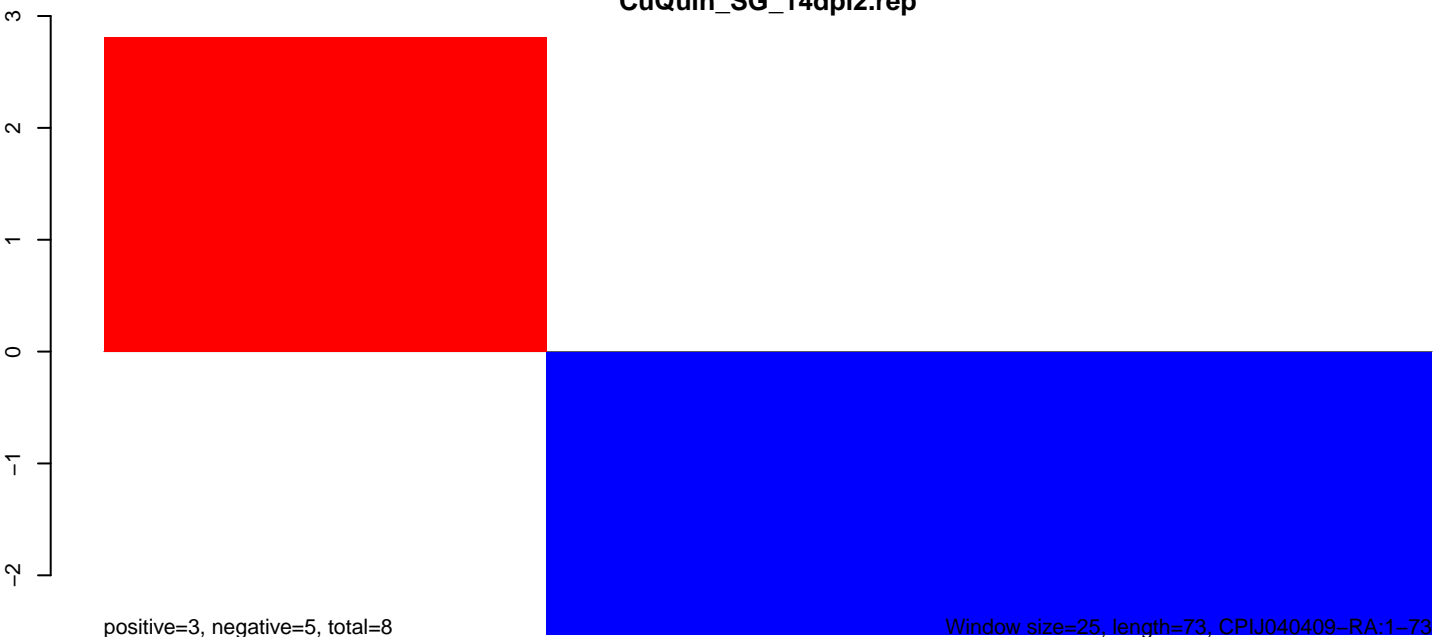
CuQuin_SG_14dpi2.18_23.rep



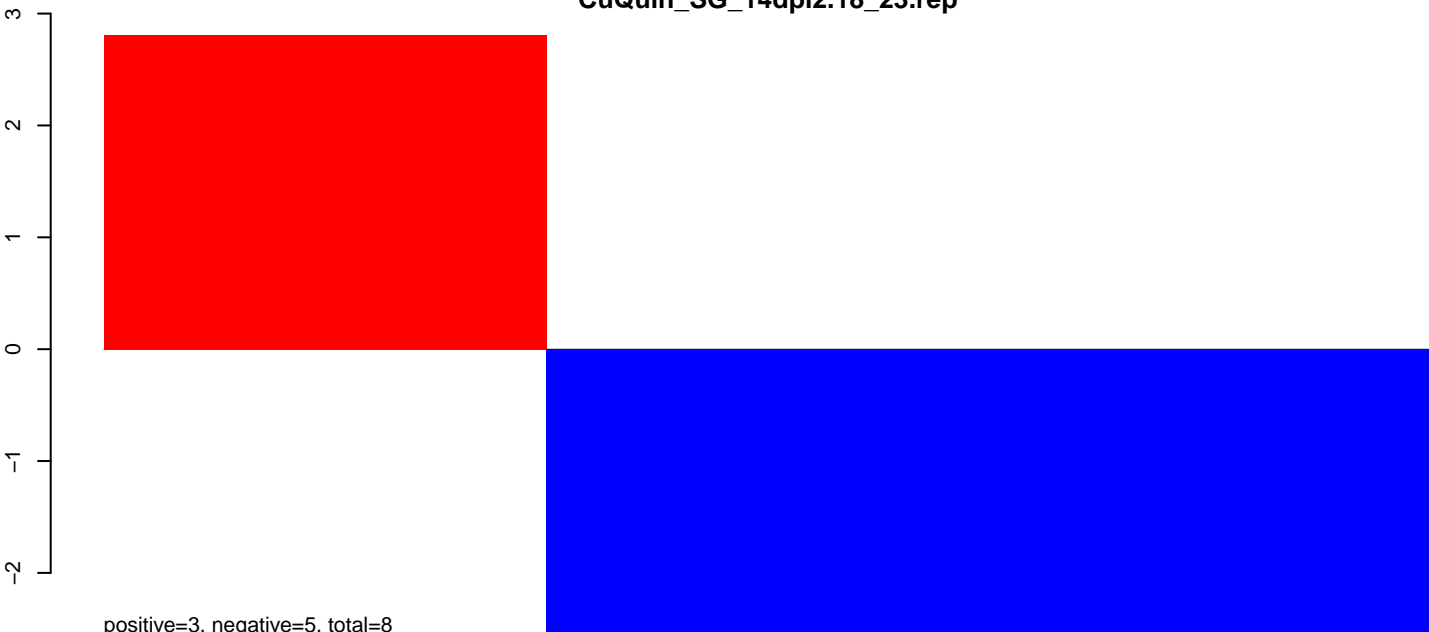
CuQuin_SG_14dpi2.24_35.rep



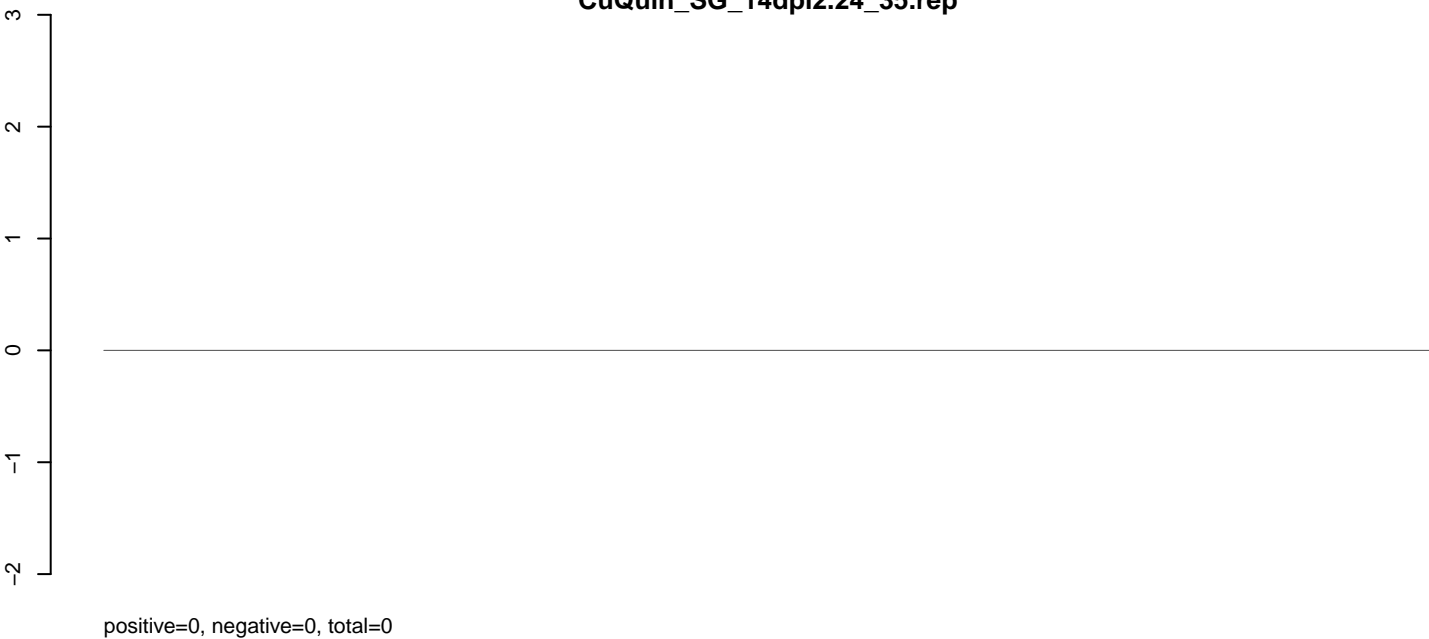
CuQuin_SG_14dpi2.rep



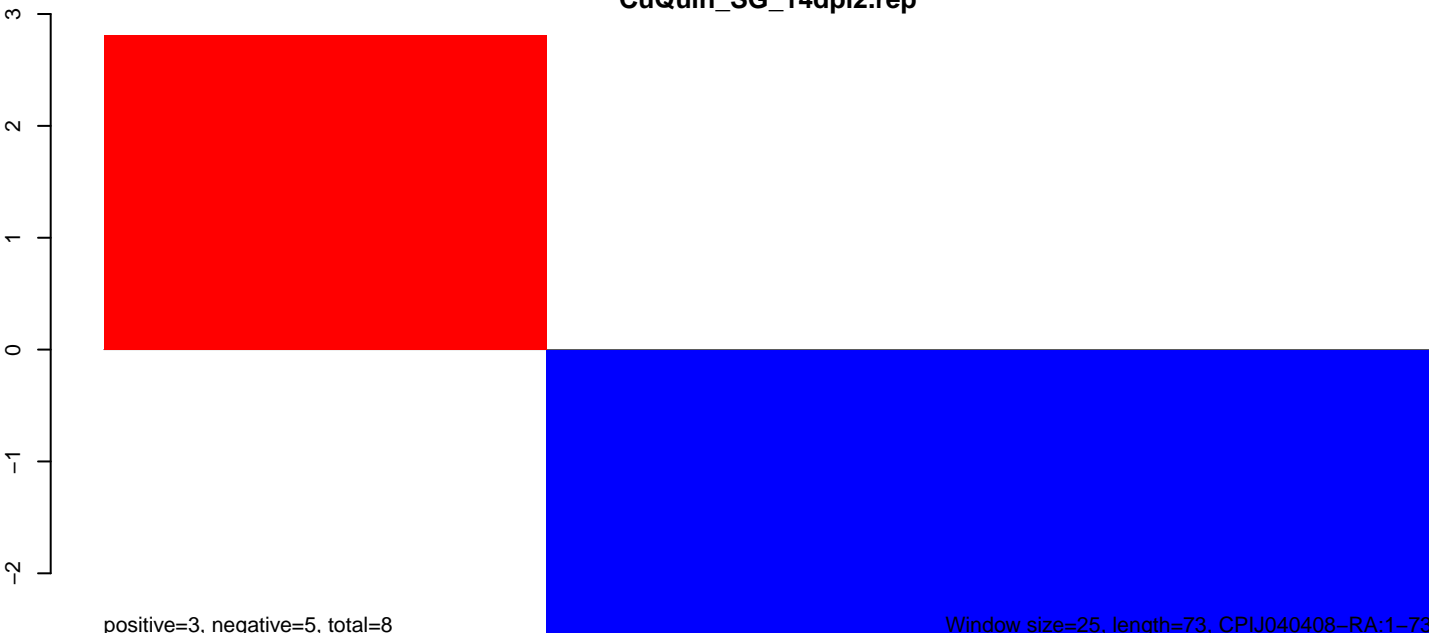
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



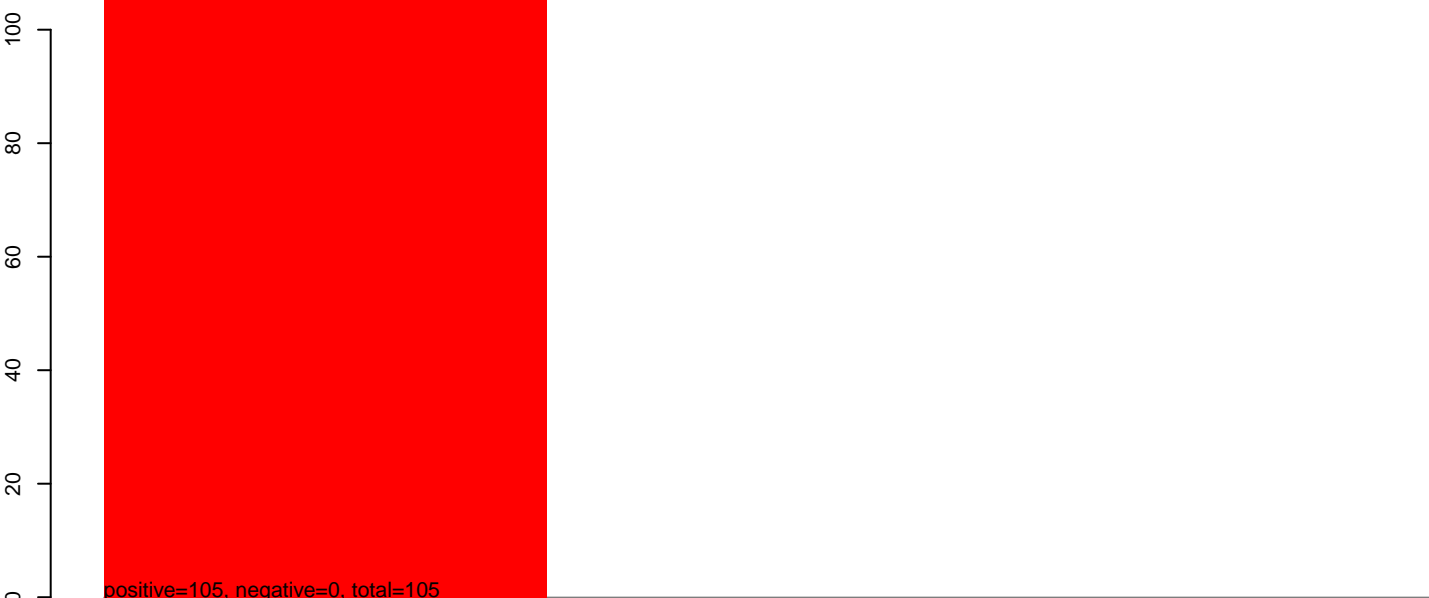
CuQuin_SG_14dpi2.rep



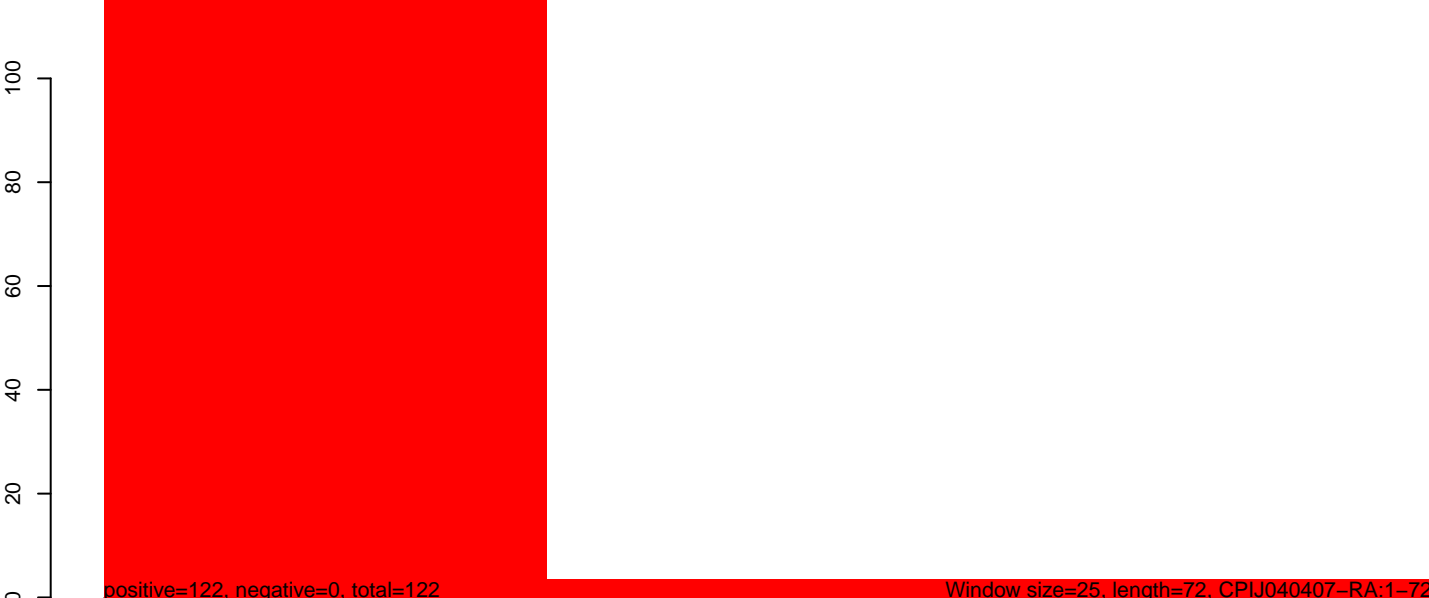
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



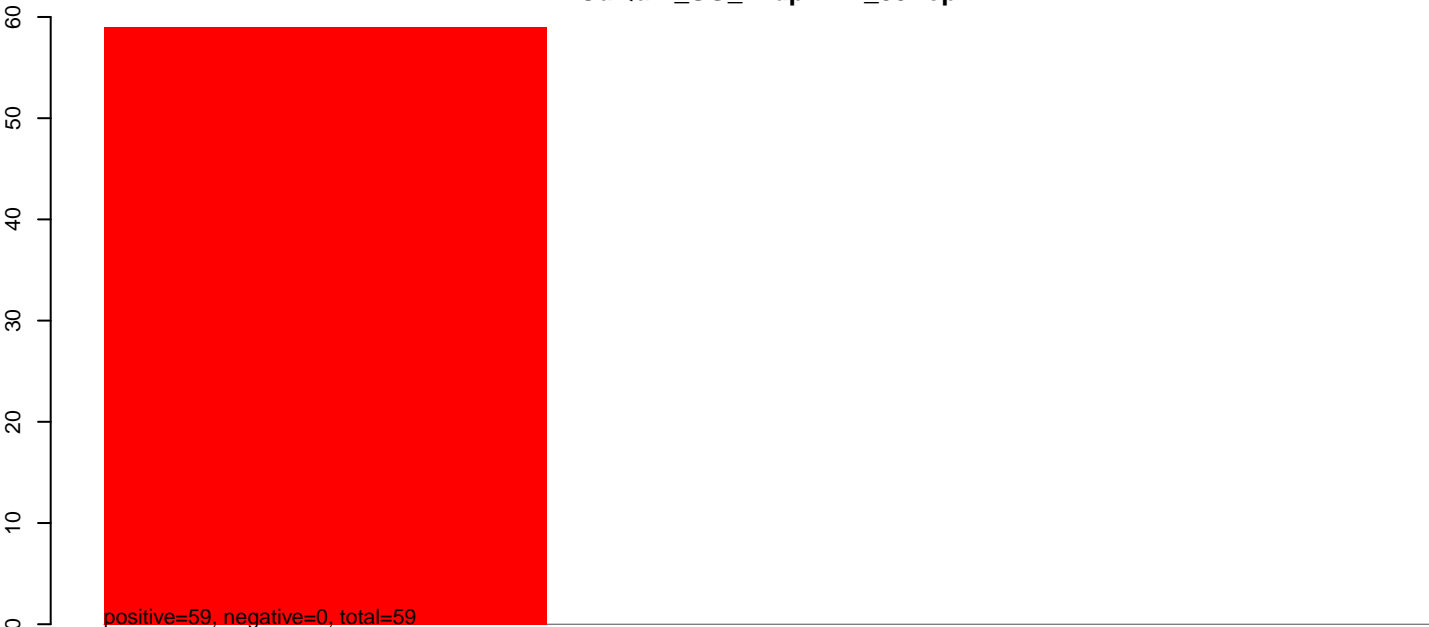
CuQuin_SG_14dpi2.rep



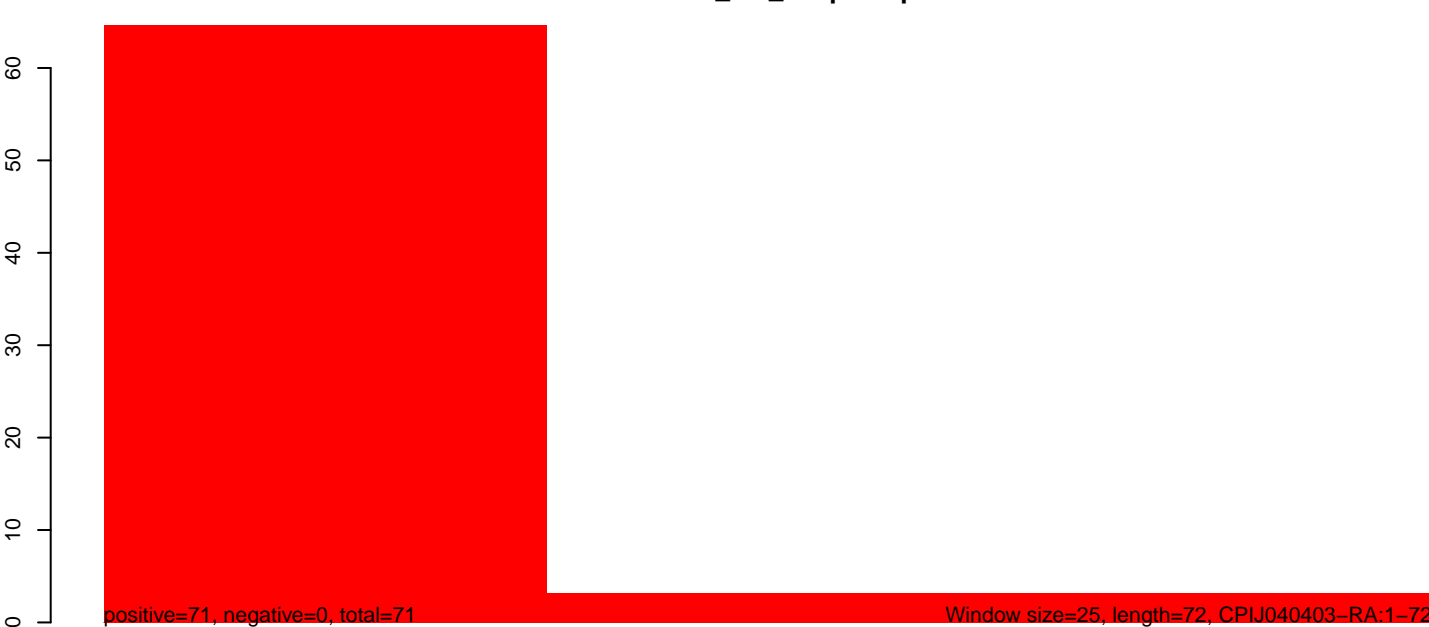
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



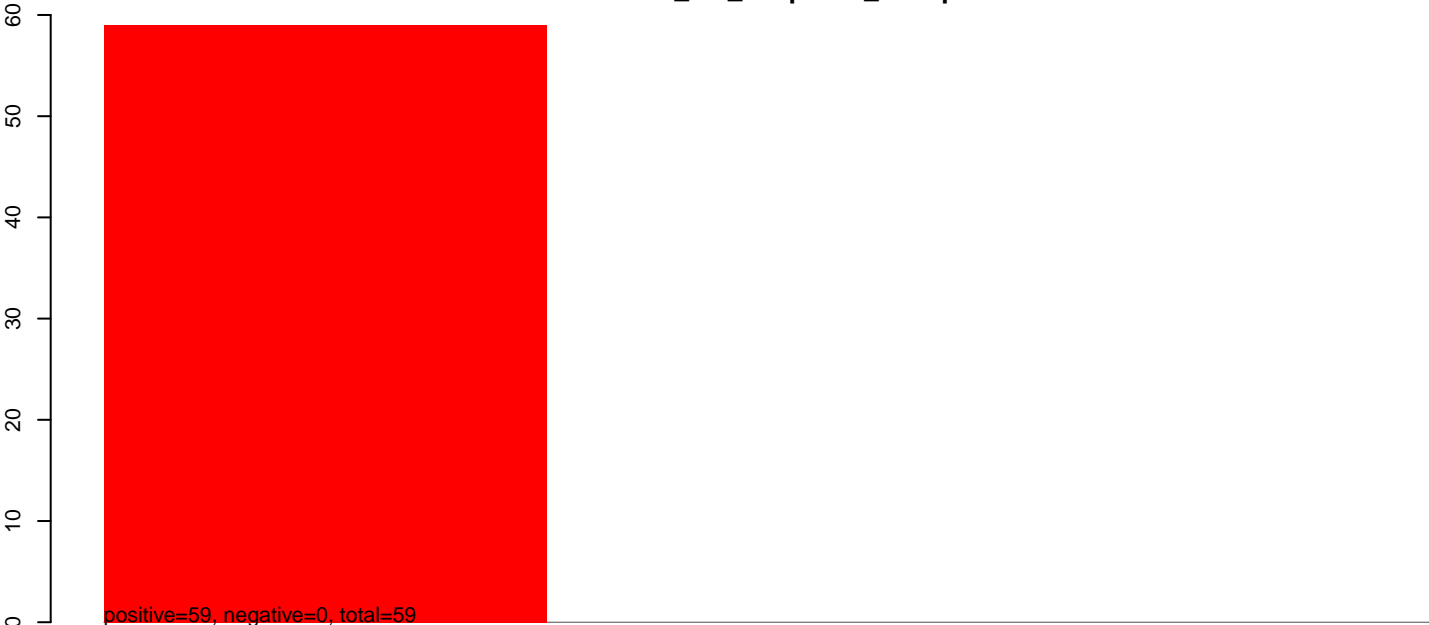
CuQuin_SG_14dpi2.rep



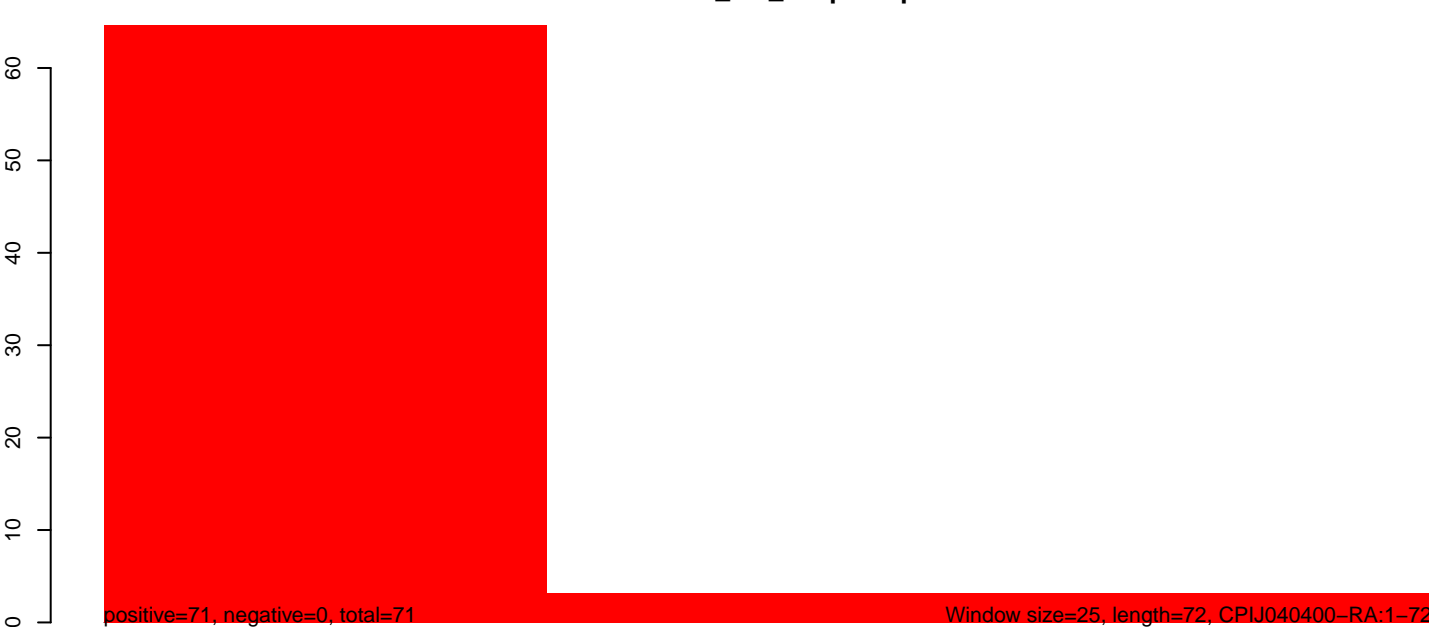
CuQuin_SG_14dpi2.18_23.rep



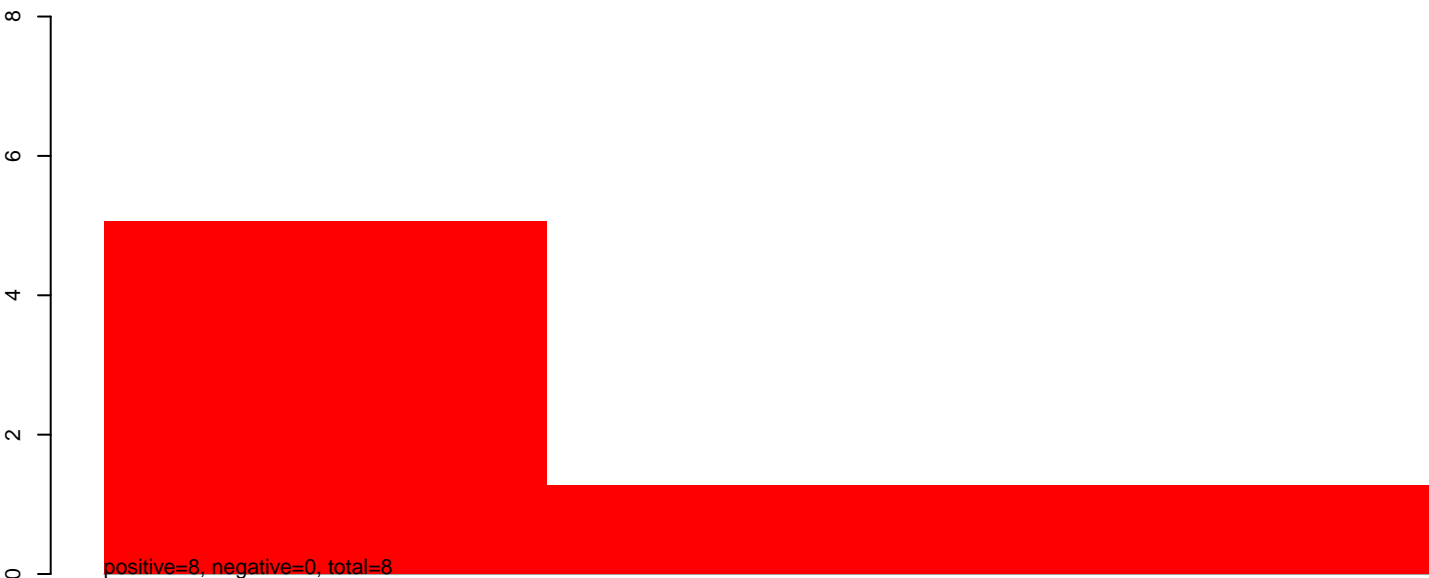
CuQuin_SG_14dpi2.24_35.rep



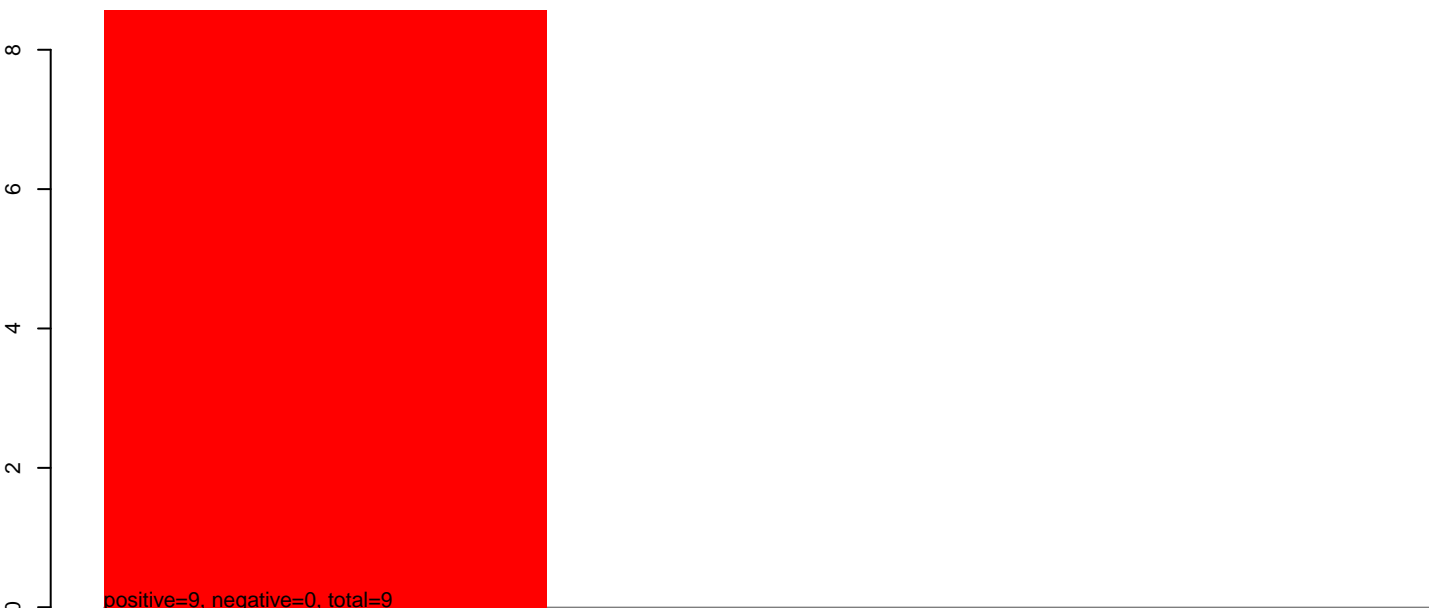
CuQuin_SG_14dpi2.rep



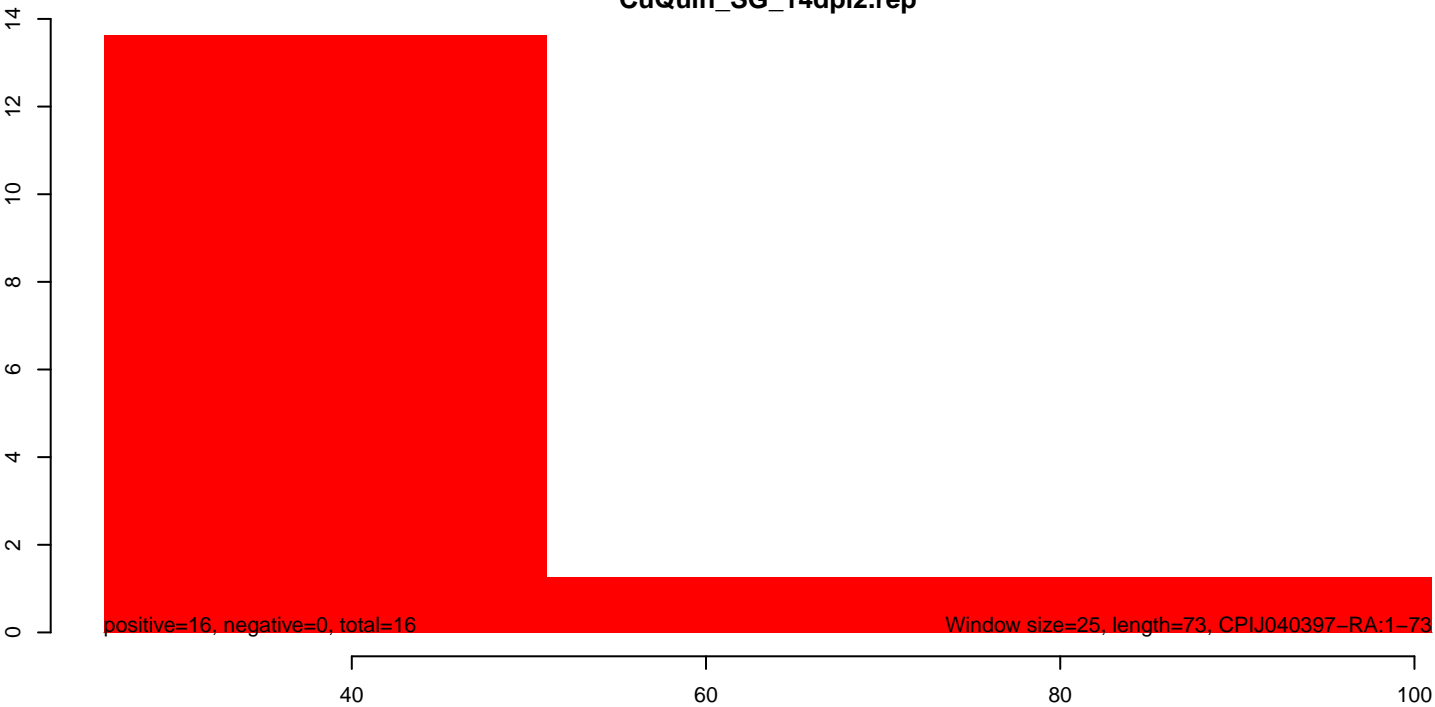
CuQuin_SG_14dpi2.18_23.rep



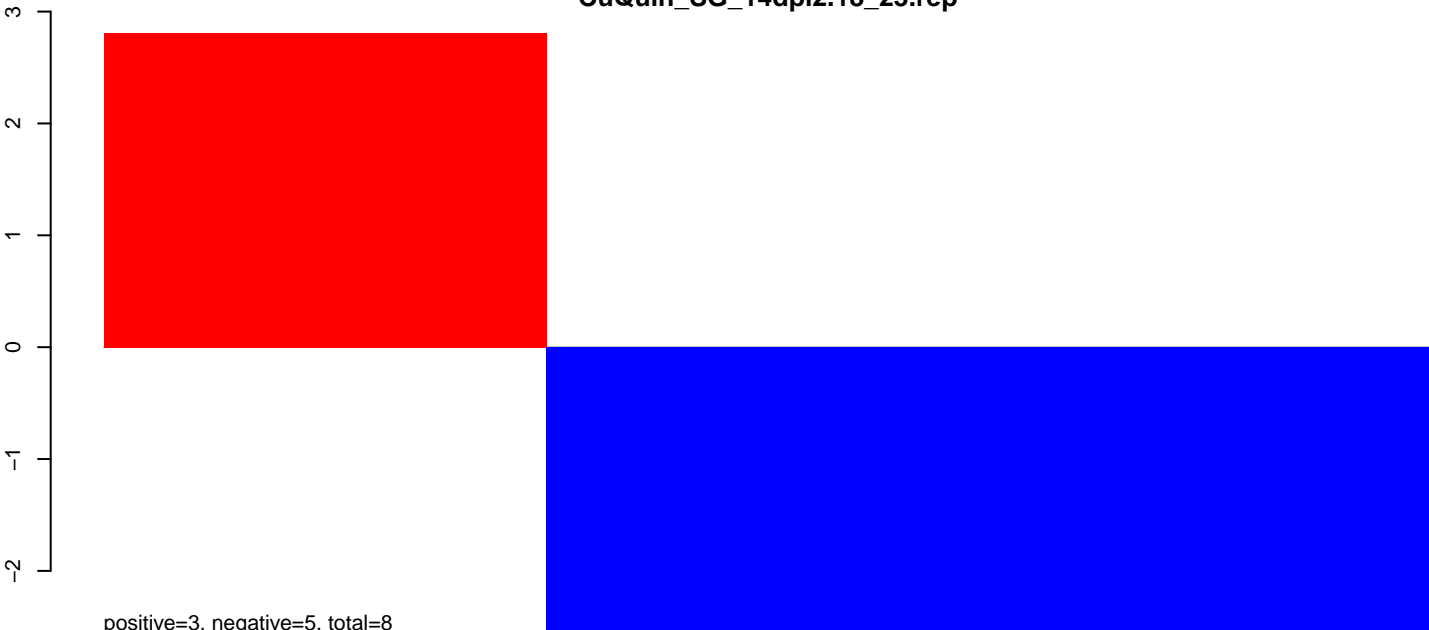
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



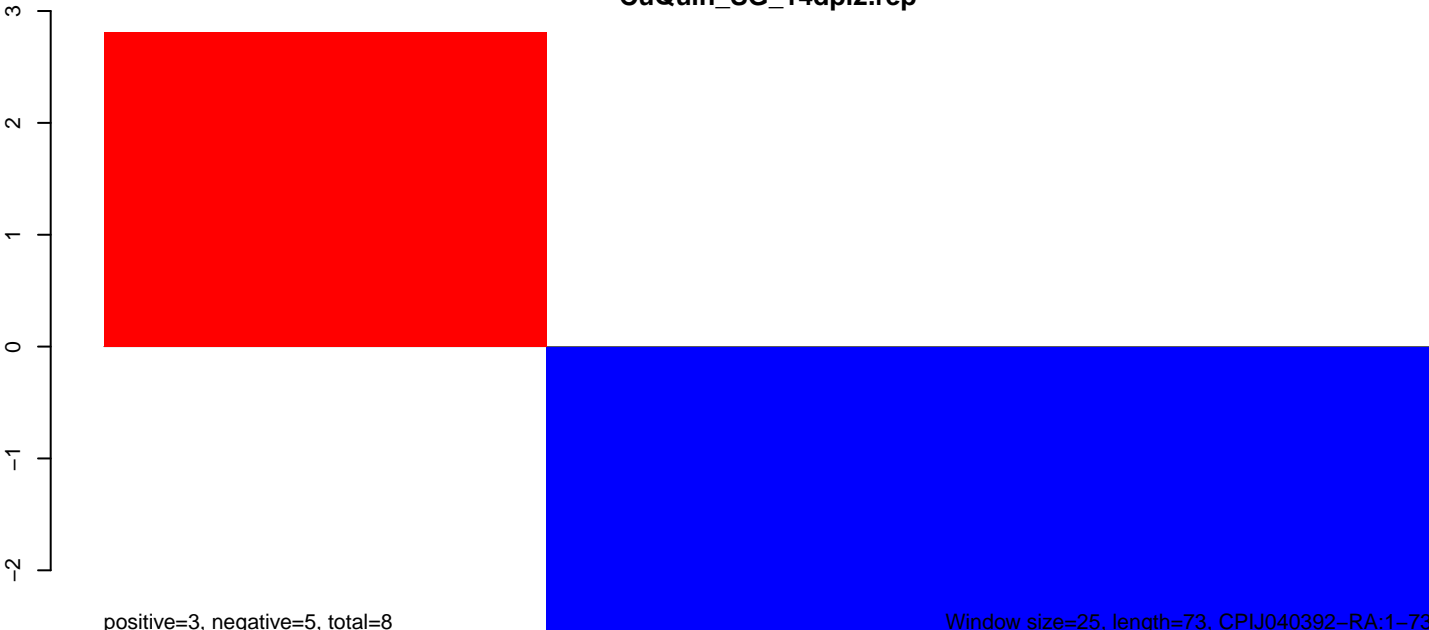
CuQuin_SG_14dpi2.18_23.rep



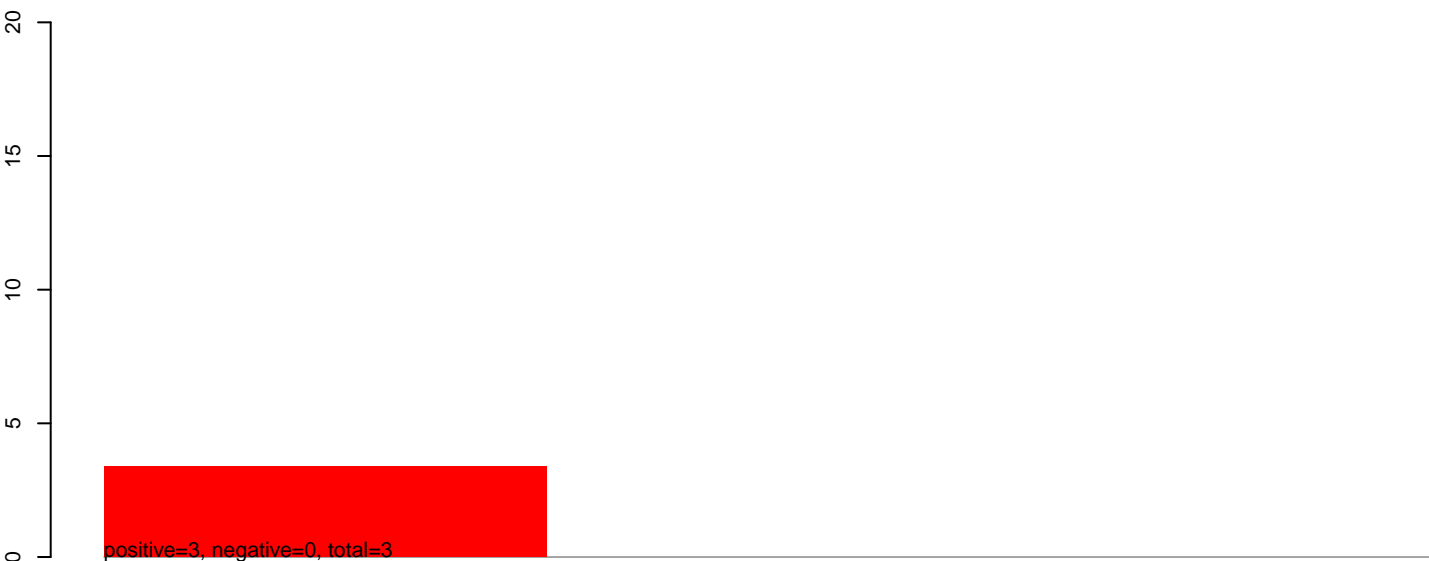
CuQuin_SG_14dpi2.24_35.rep



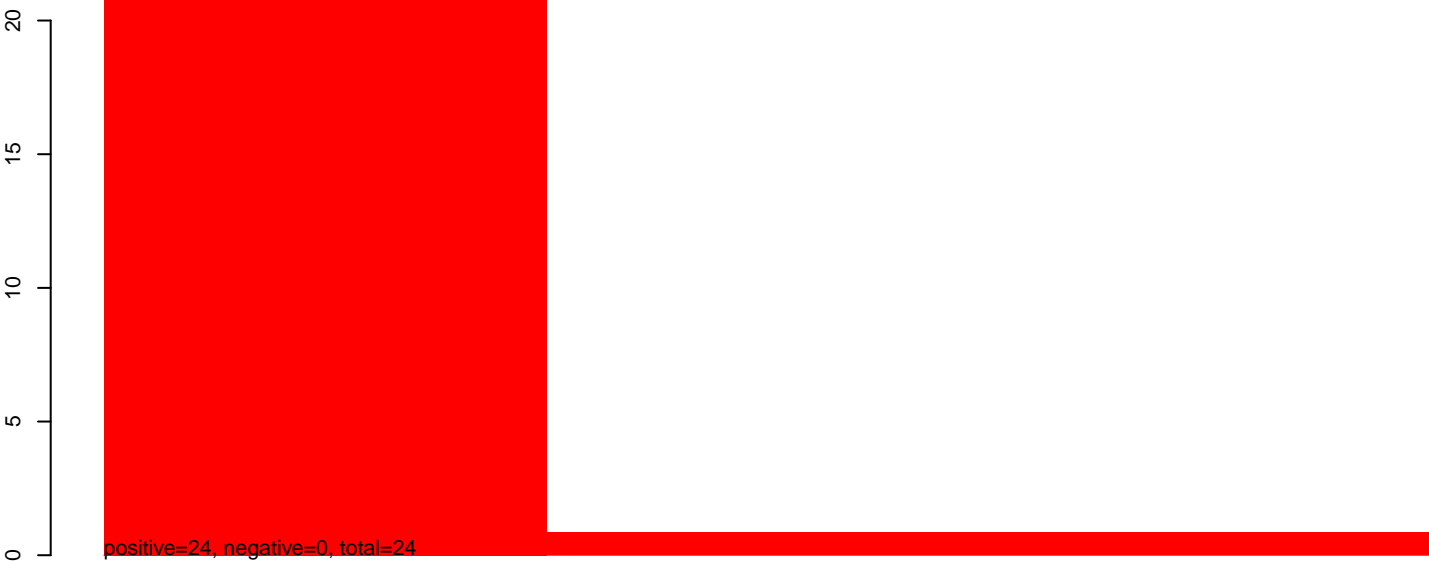
CuQuin_SG_14dpi2.rep



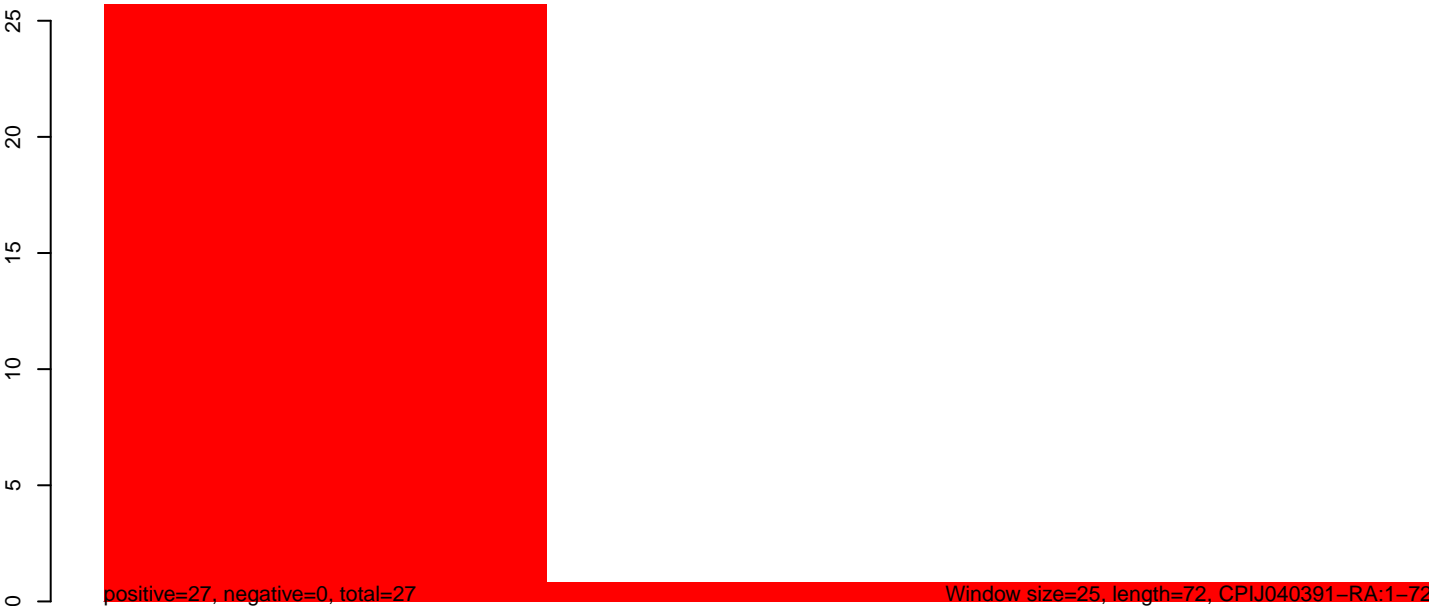
CuQuin_SG_14dpi2.18_23.rep



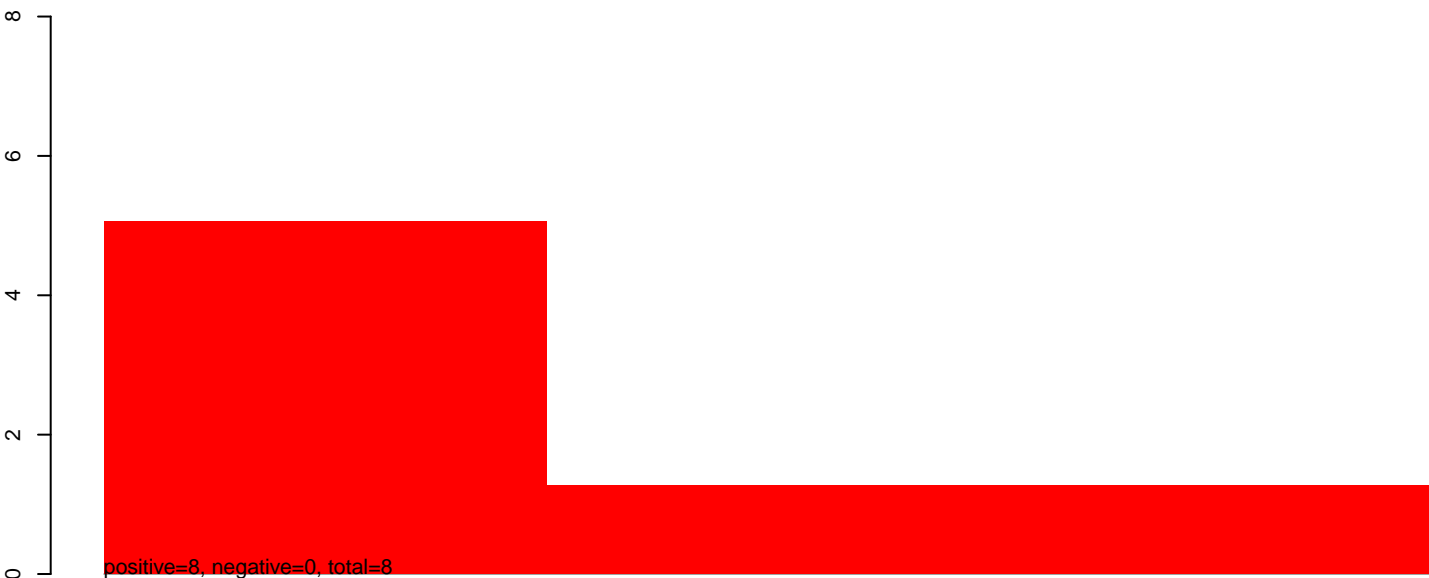
CuQuin_SG_14dpi2.24_35.rep



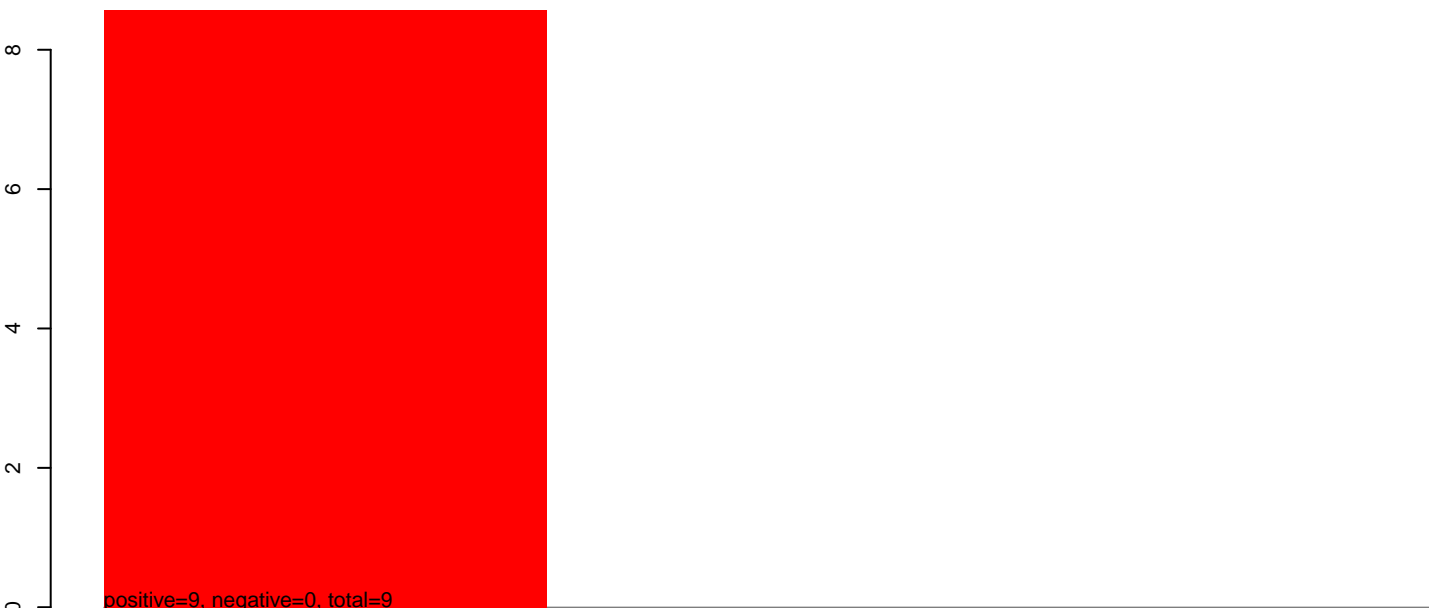
CuQuin_SG_14dpi2.rep



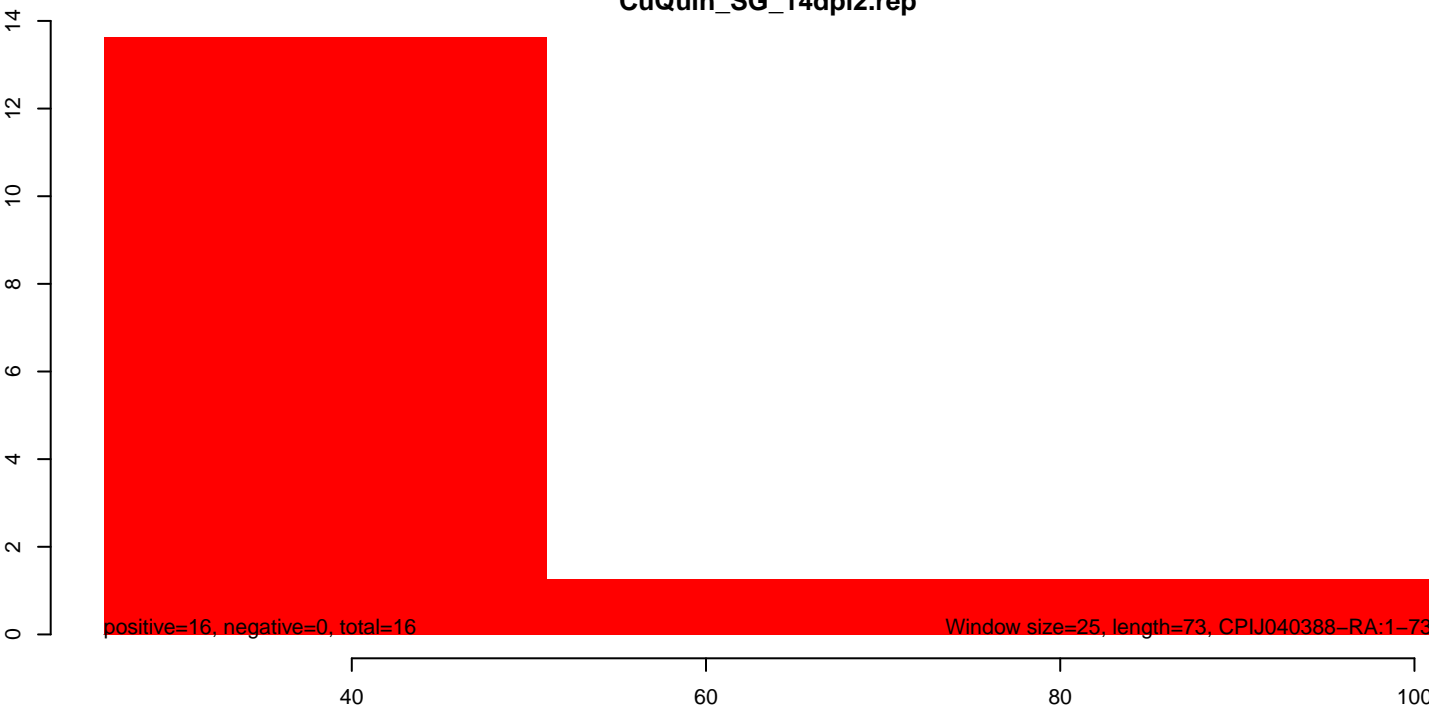
CuQuin_SG_14dpi2.18_23.rep



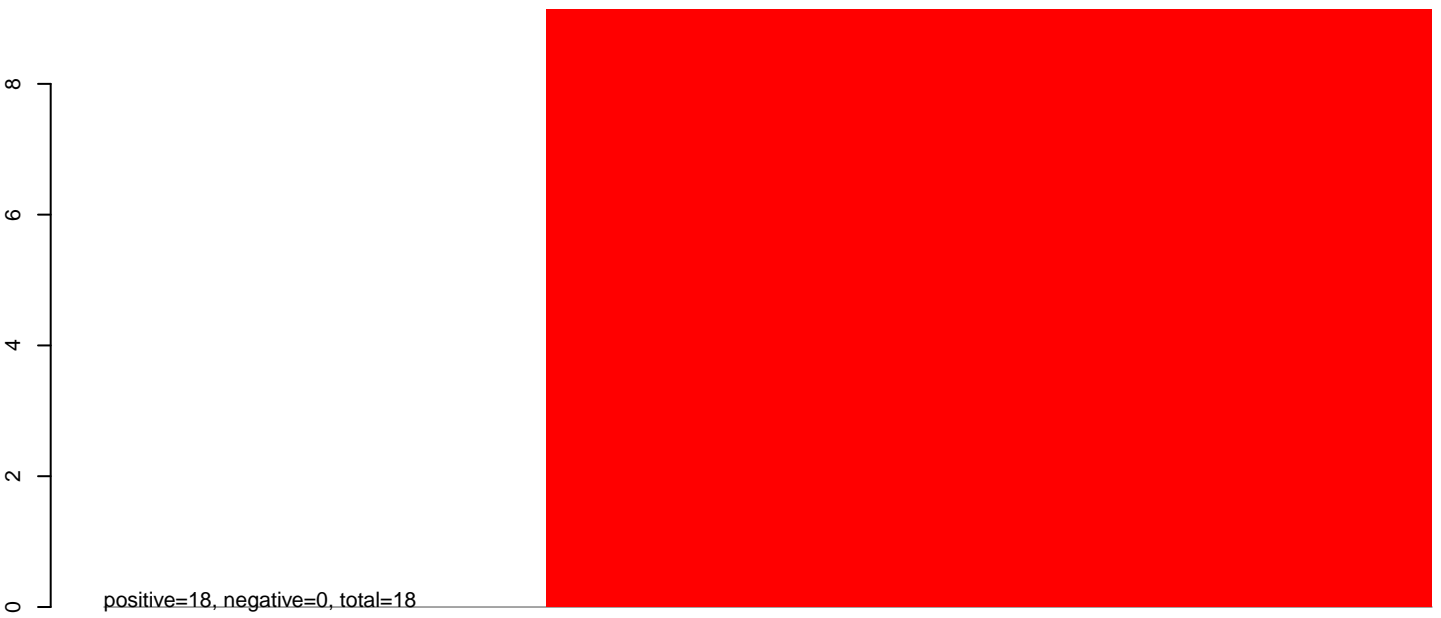
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



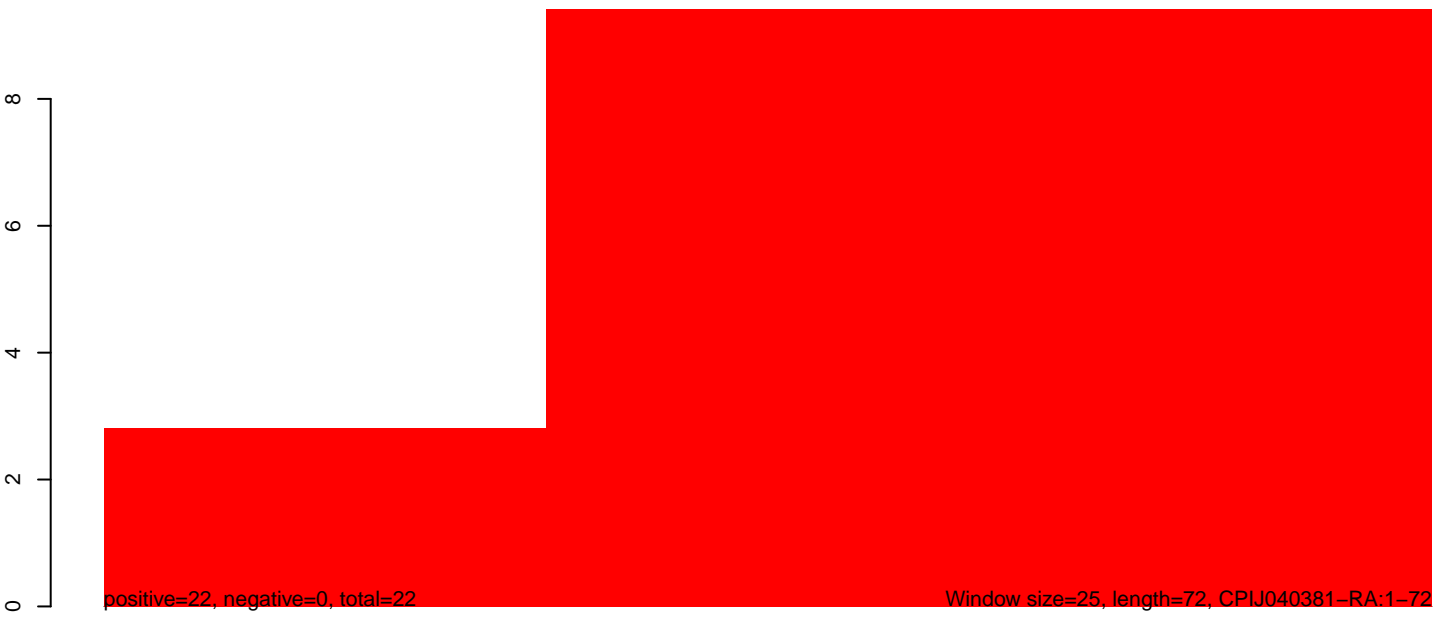
CuQuin_SG_14dpi2.18_23.rep



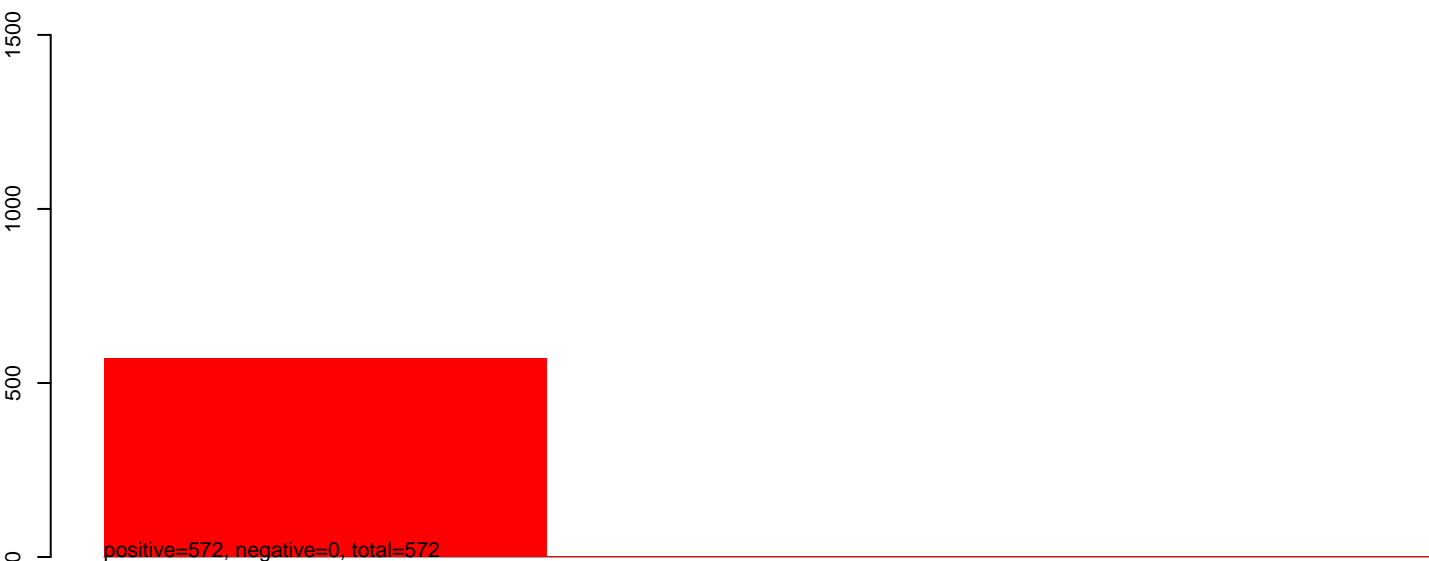
CuQuin_SG_14dpi2.24_35.rep



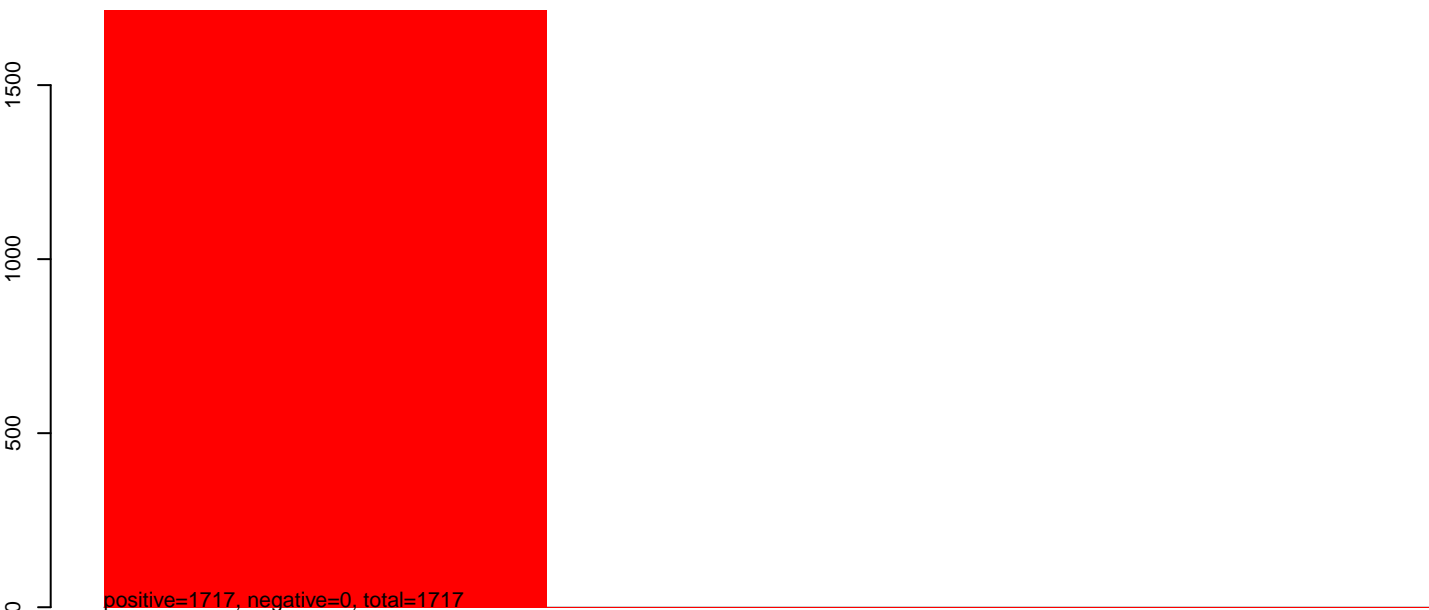
CuQuin_SG_14dpi2.rep



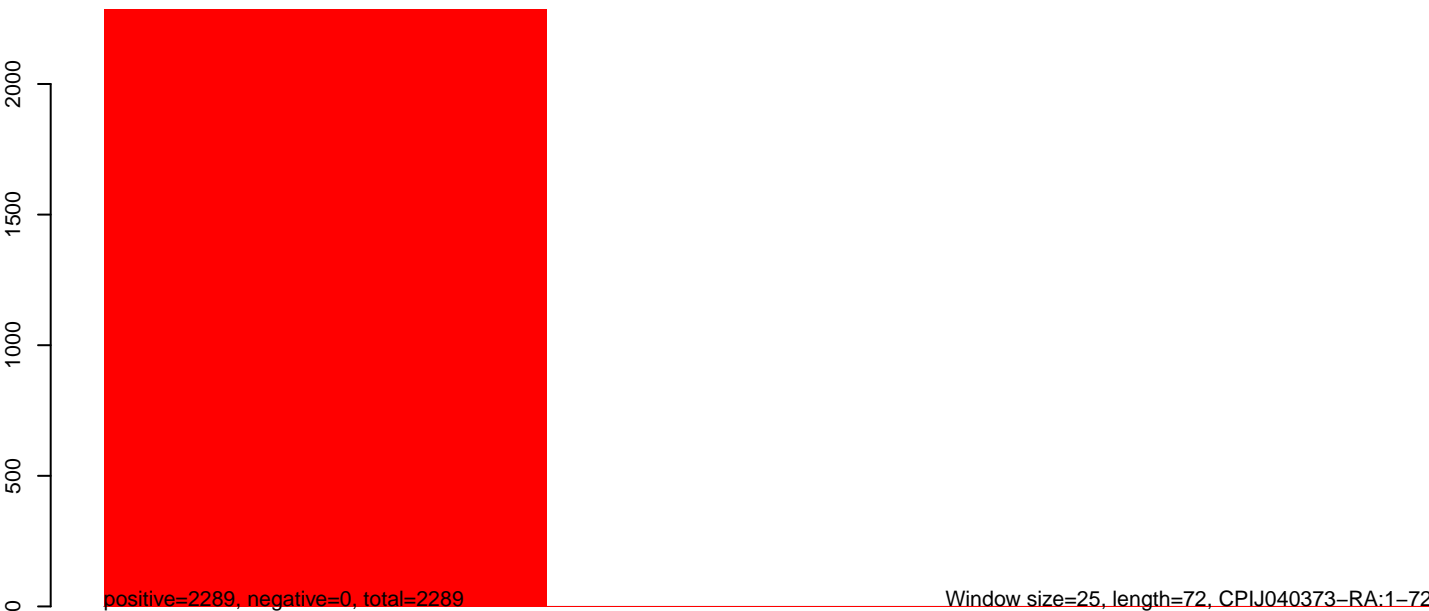
CuQuin_SG_14dpi2.18_23.rep



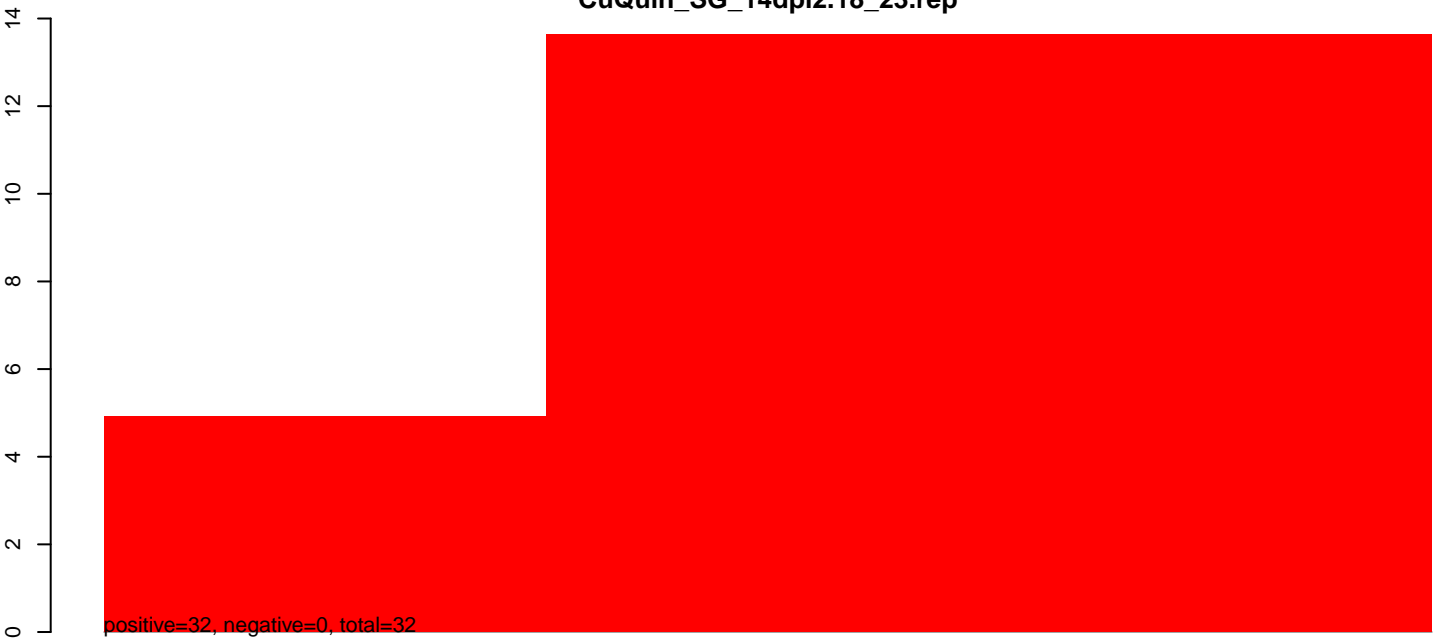
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



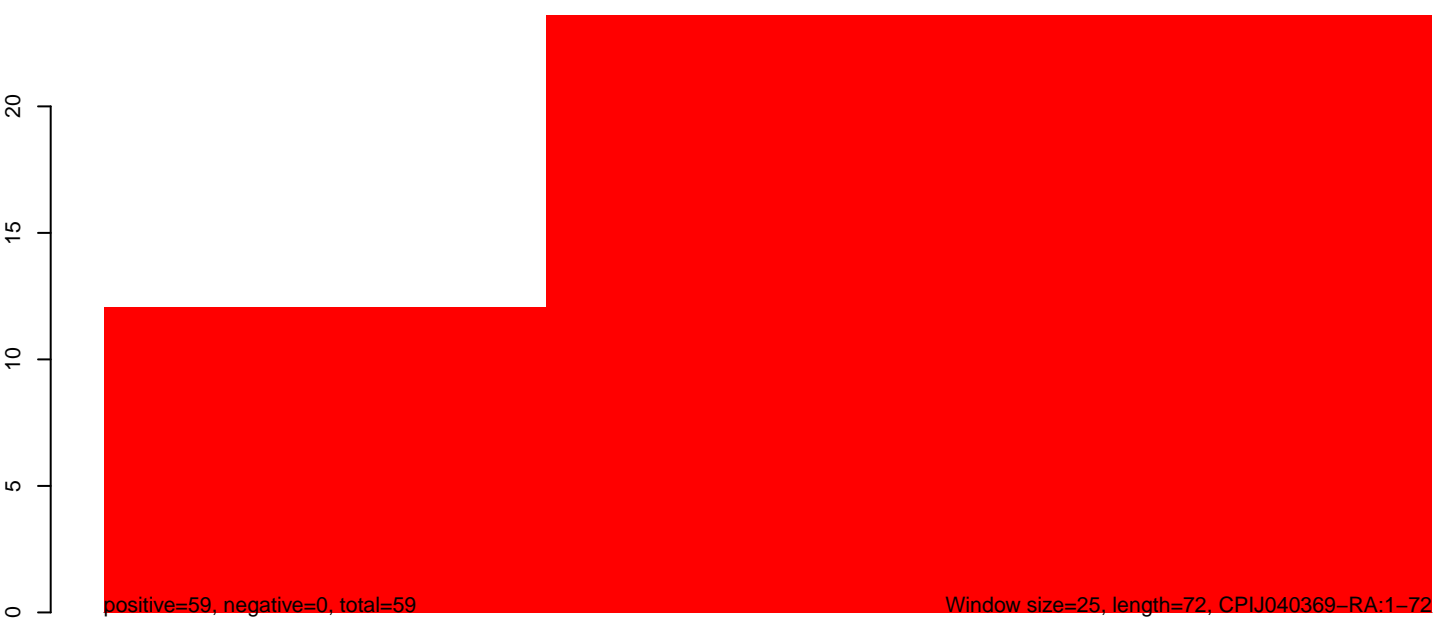
CuQuin_SG_14dpi2.18_23.rep



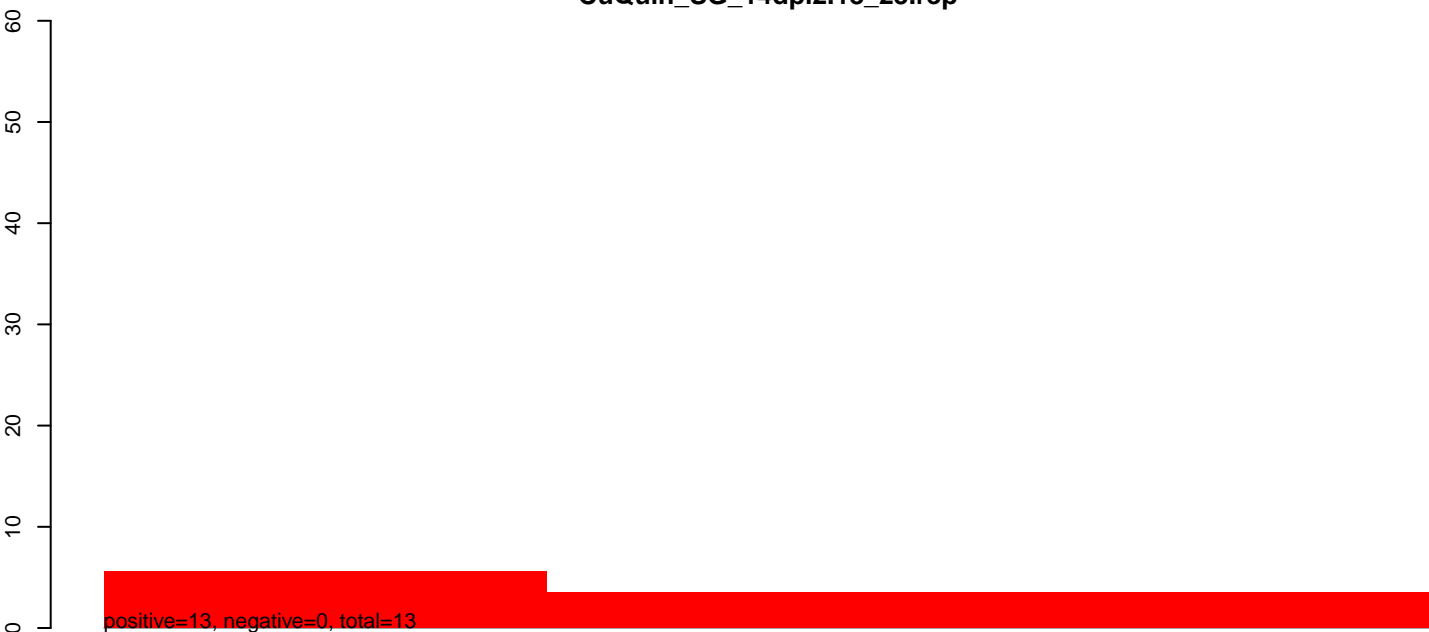
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



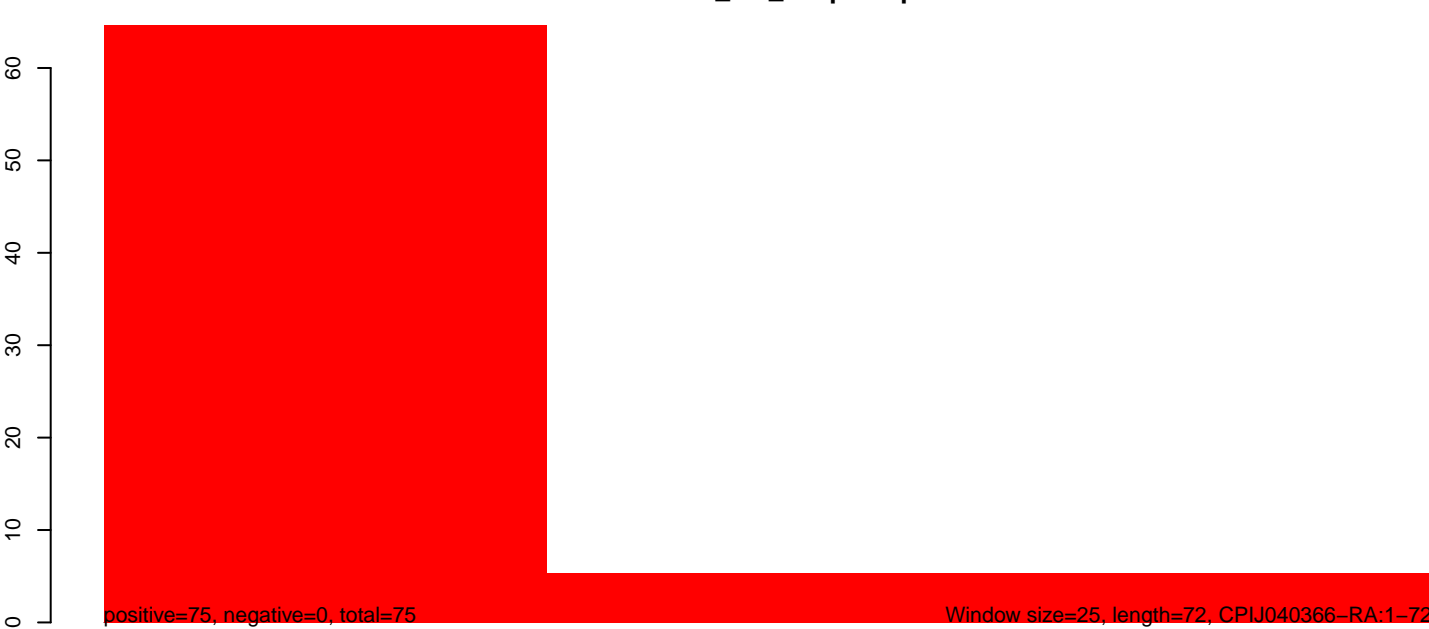
CuQuin_SG_14dpi2.18_23.rep



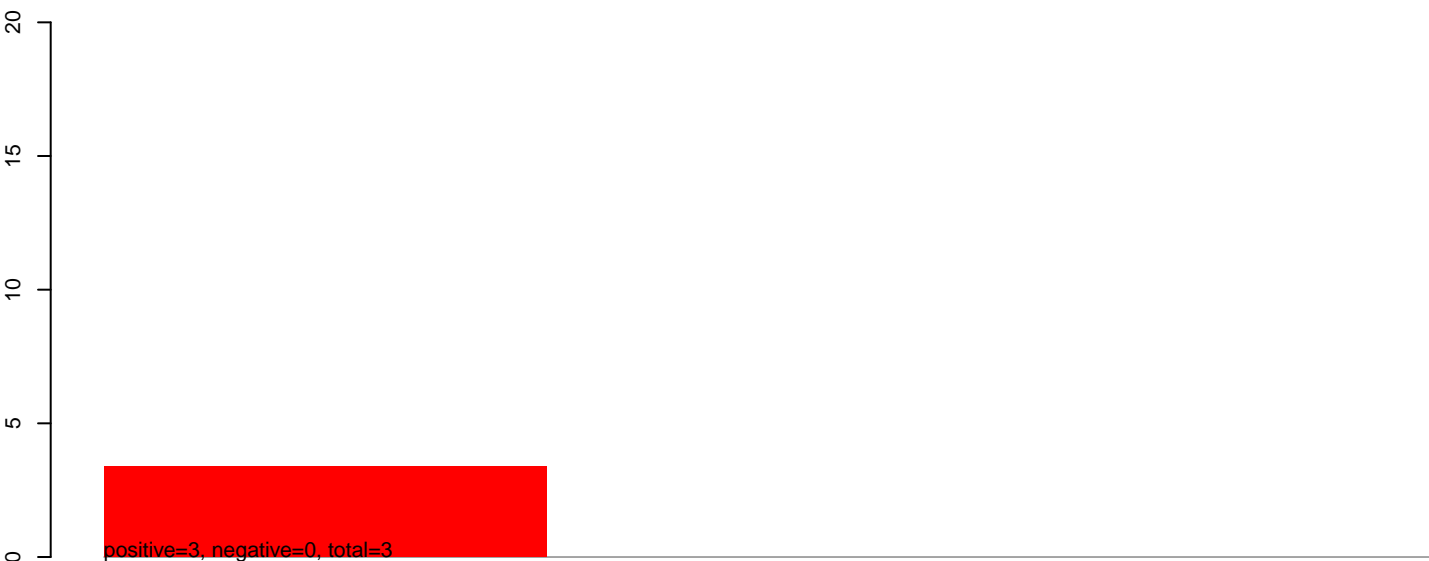
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



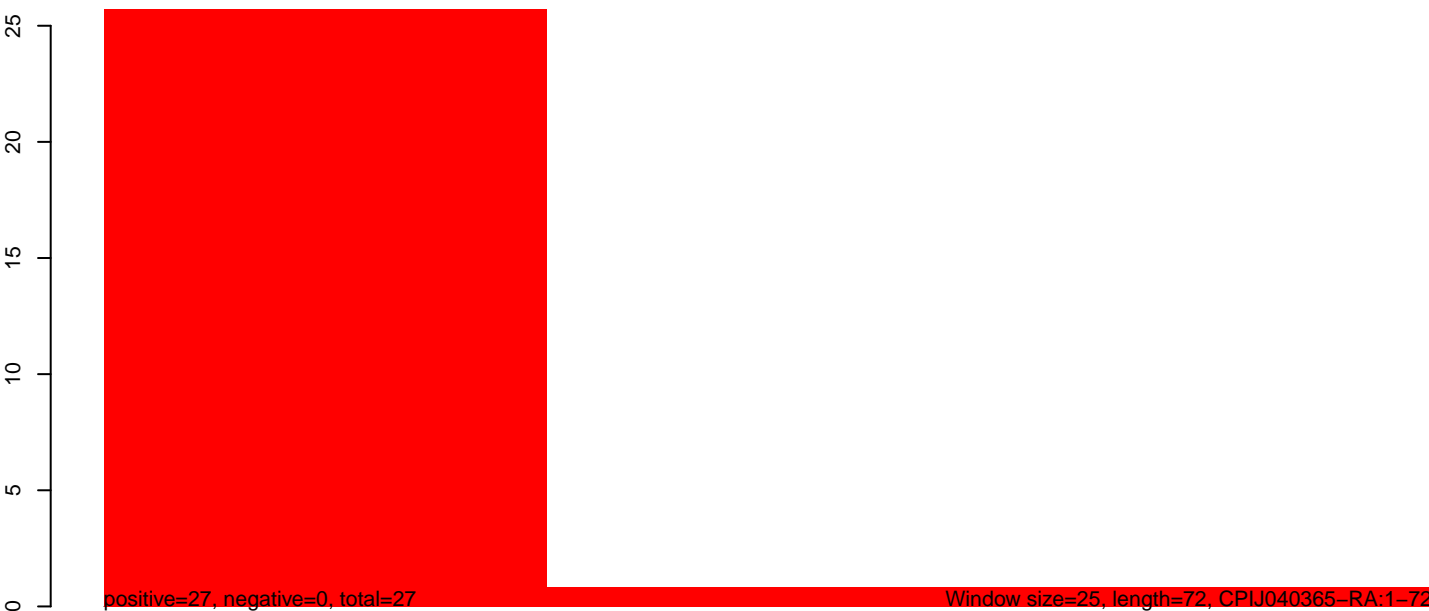
CuQuin_SG_14dpi2.18_23.rep



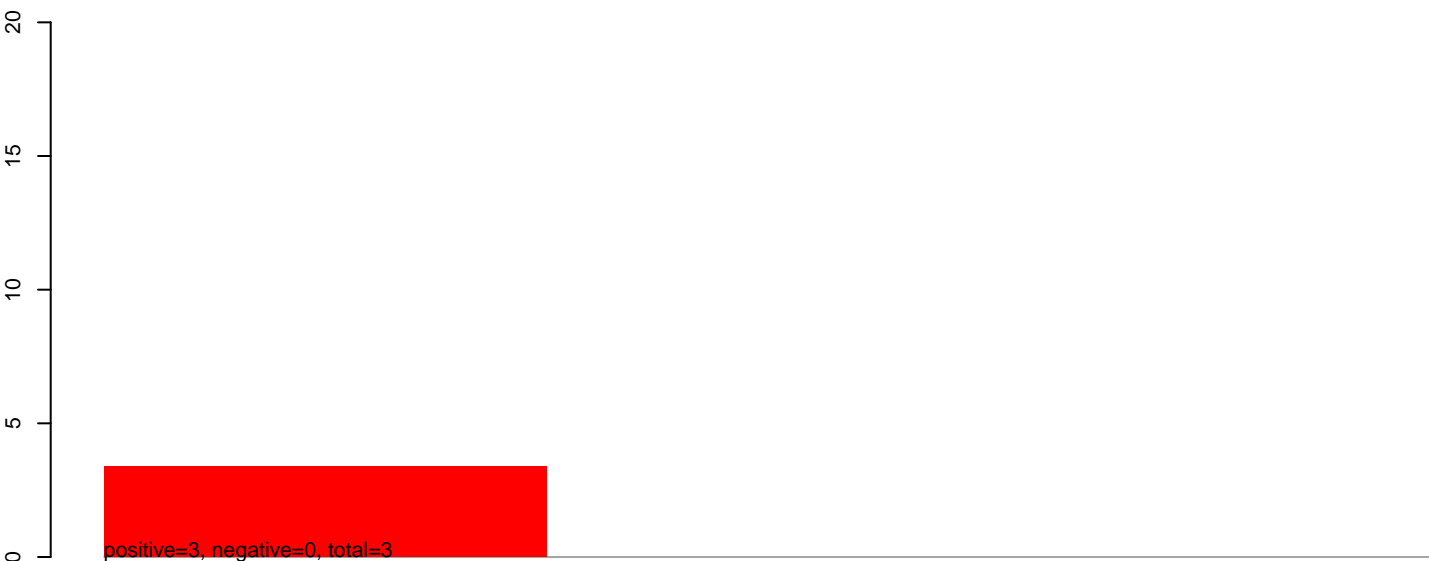
CuQuin_SG_14dpi2.24_35.rep



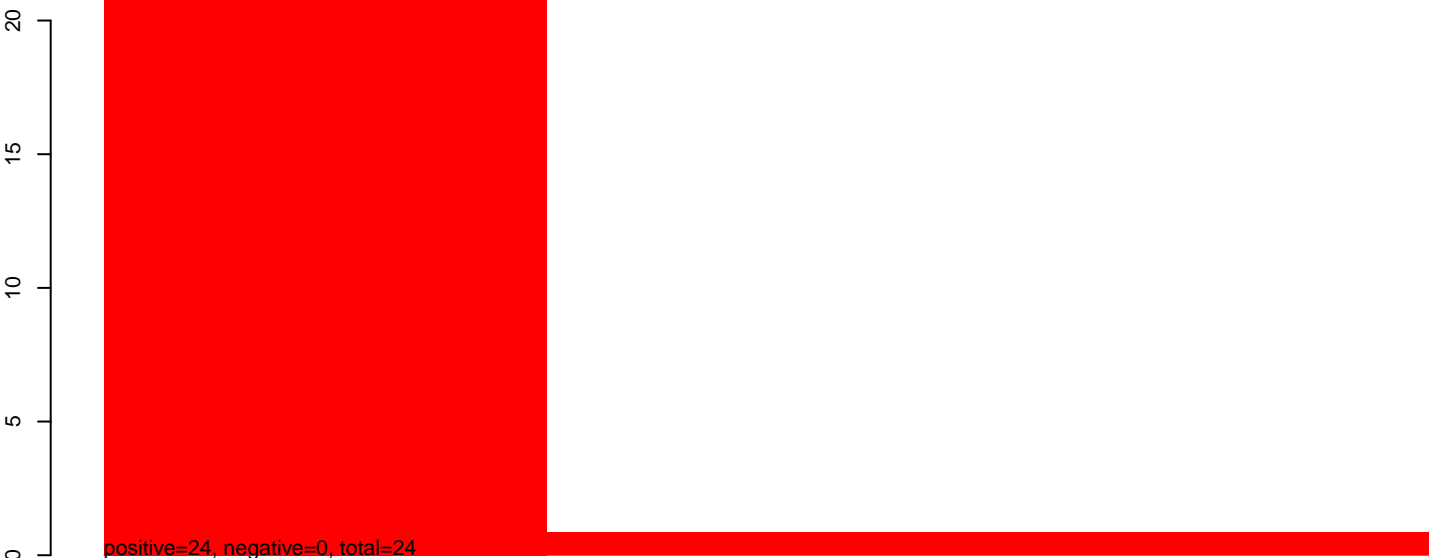
CuQuin_SG_14dpi2.rep



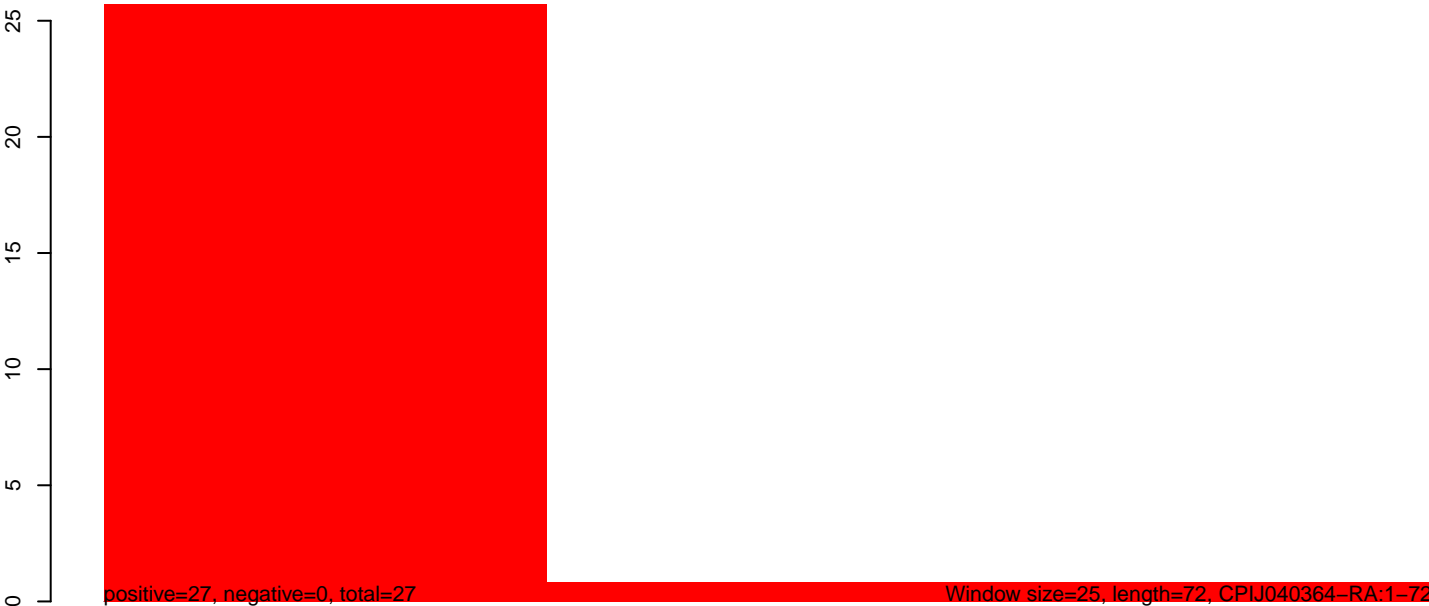
CuQuin_SG_14dpi2.18_23.rep



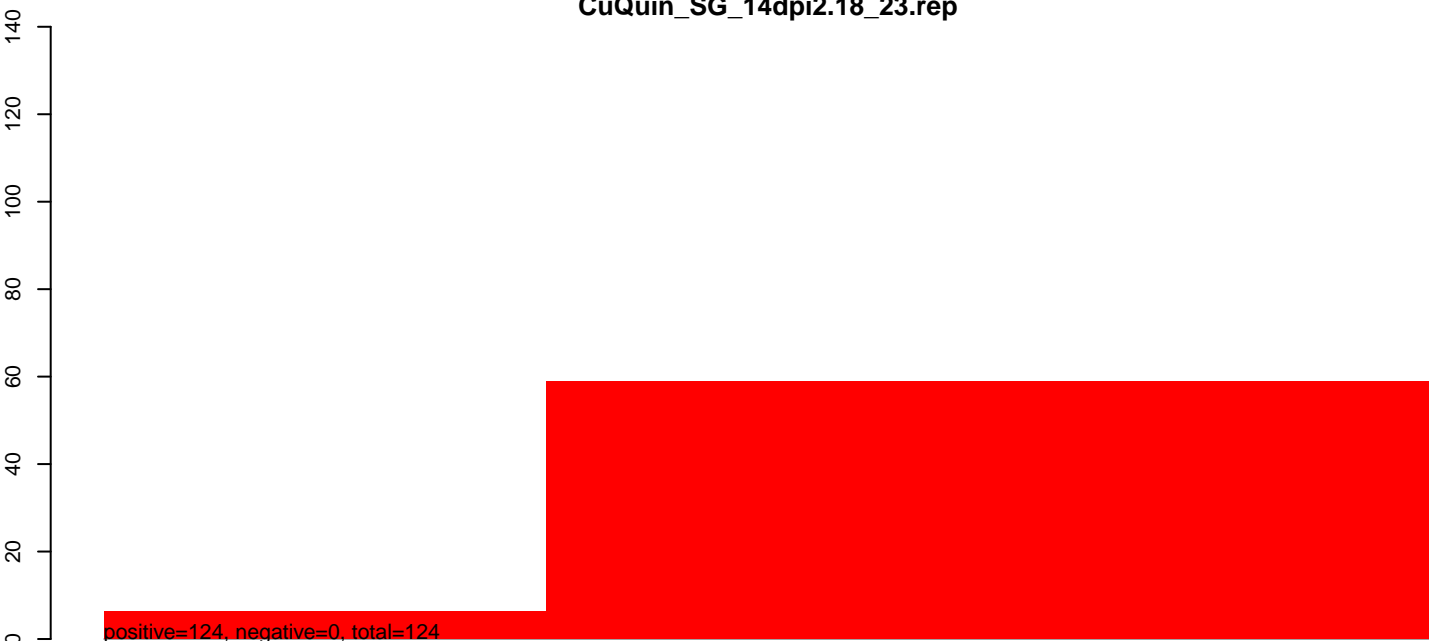
CuQuin_SG_14dpi2.24_35.rep



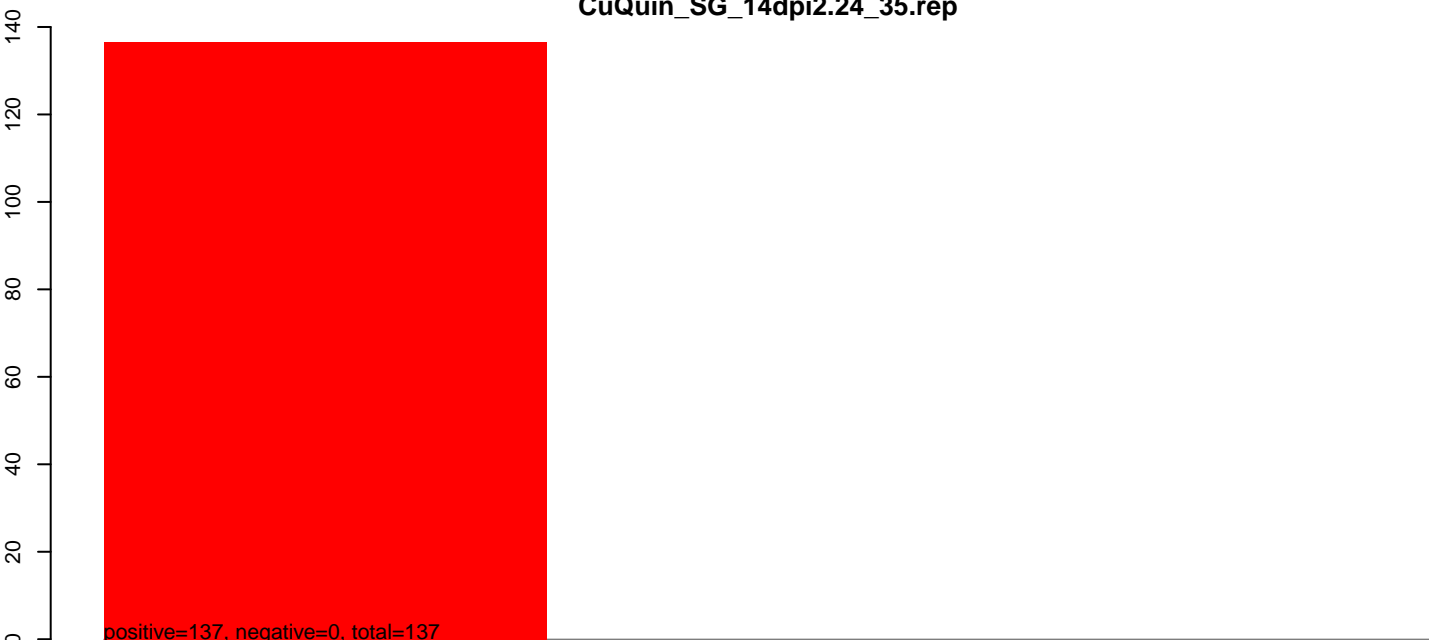
CuQuin_SG_14dpi2.rep



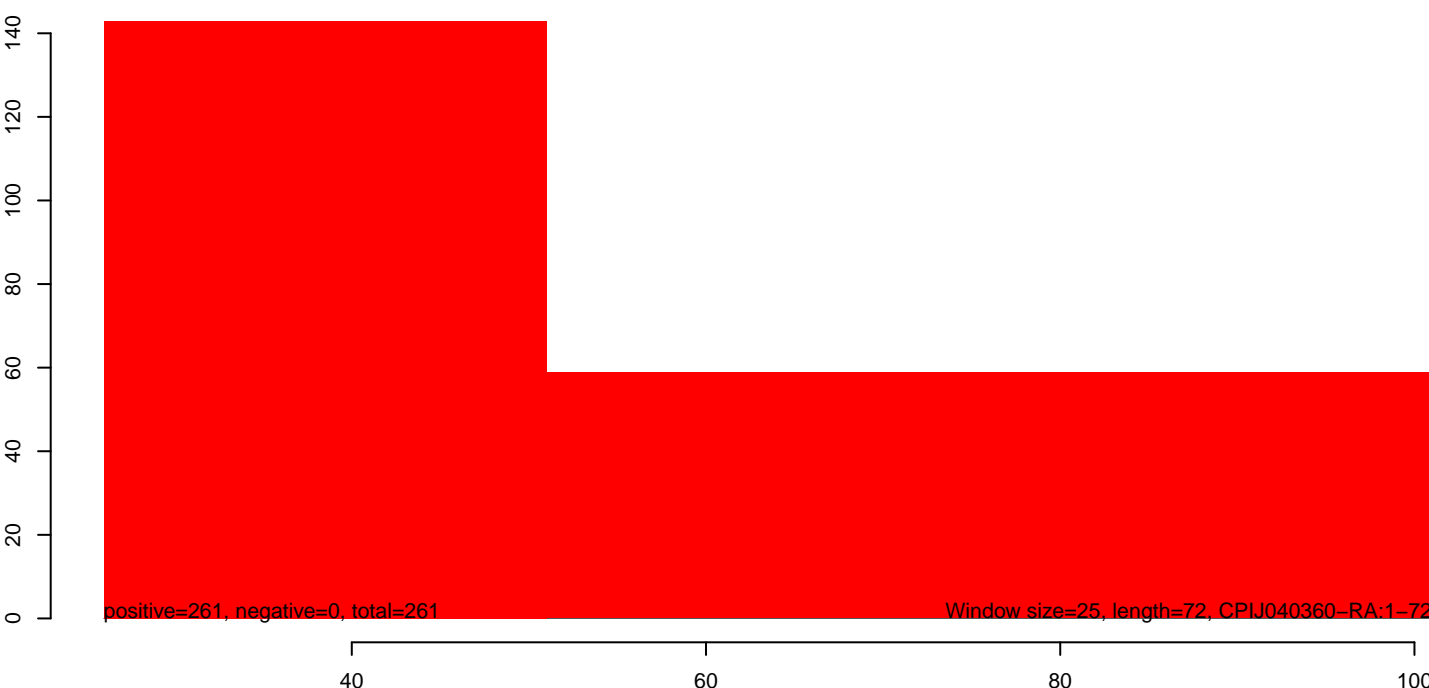
CuQuin_SG_14dpi2.18_23.rep



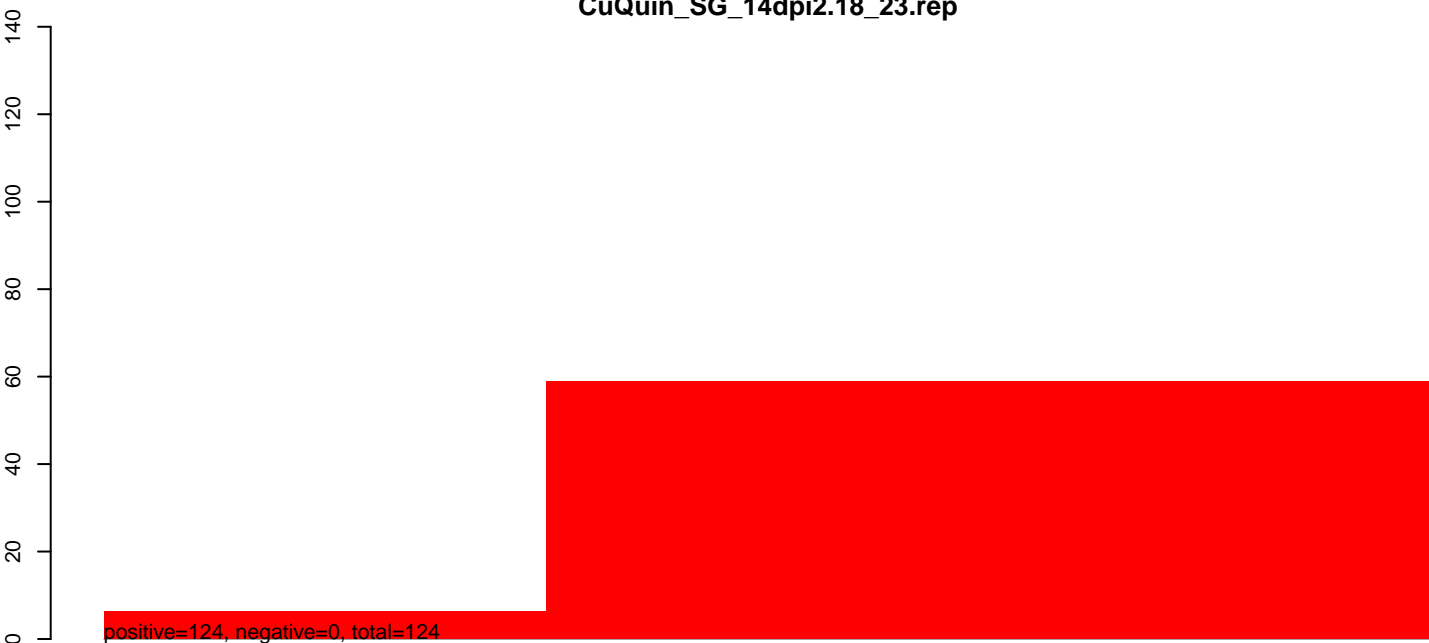
CuQuin_SG_14dpi2.24_35.rep



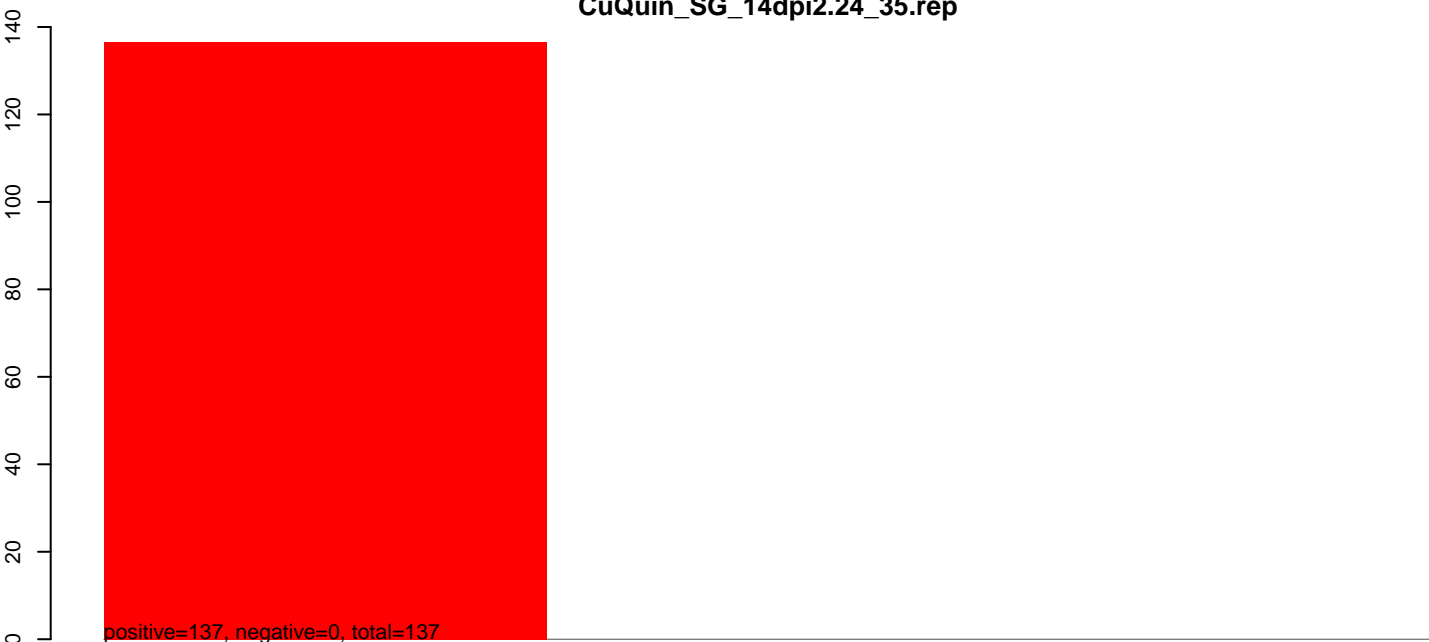
CuQuin_SG_14dpi2.rep



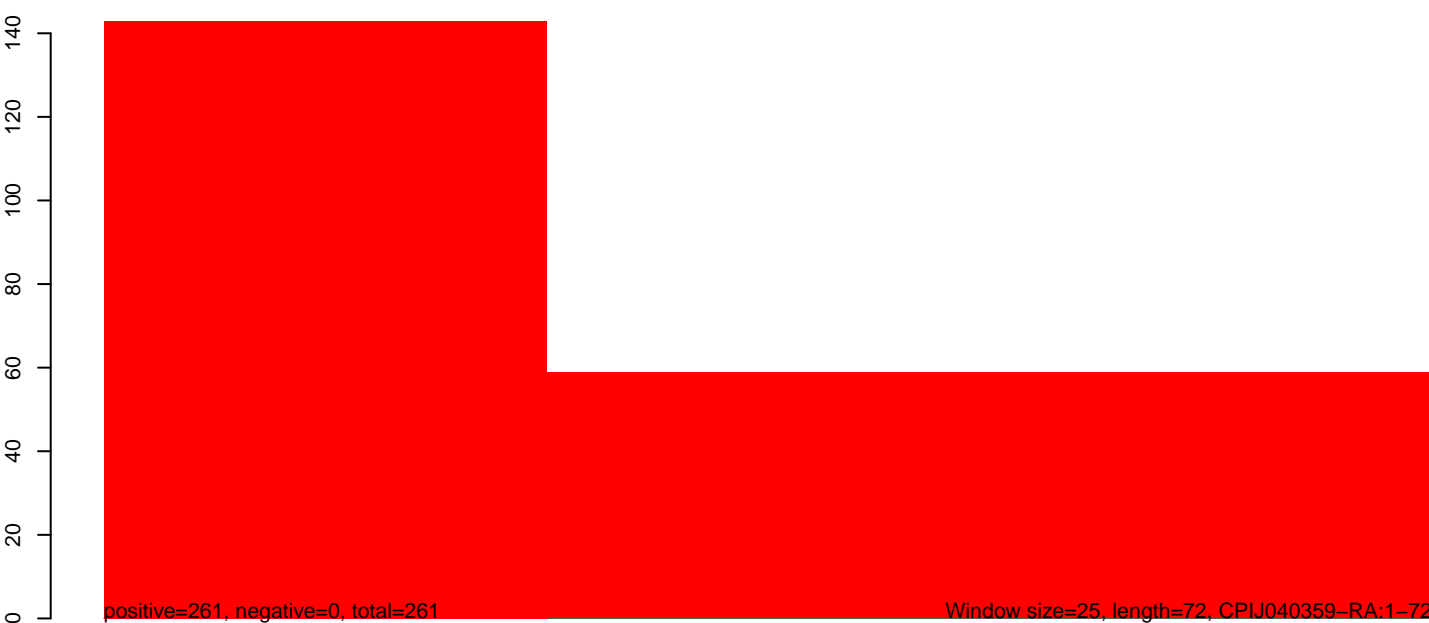
CuQuin_SG_14dpi2.18_23.rep



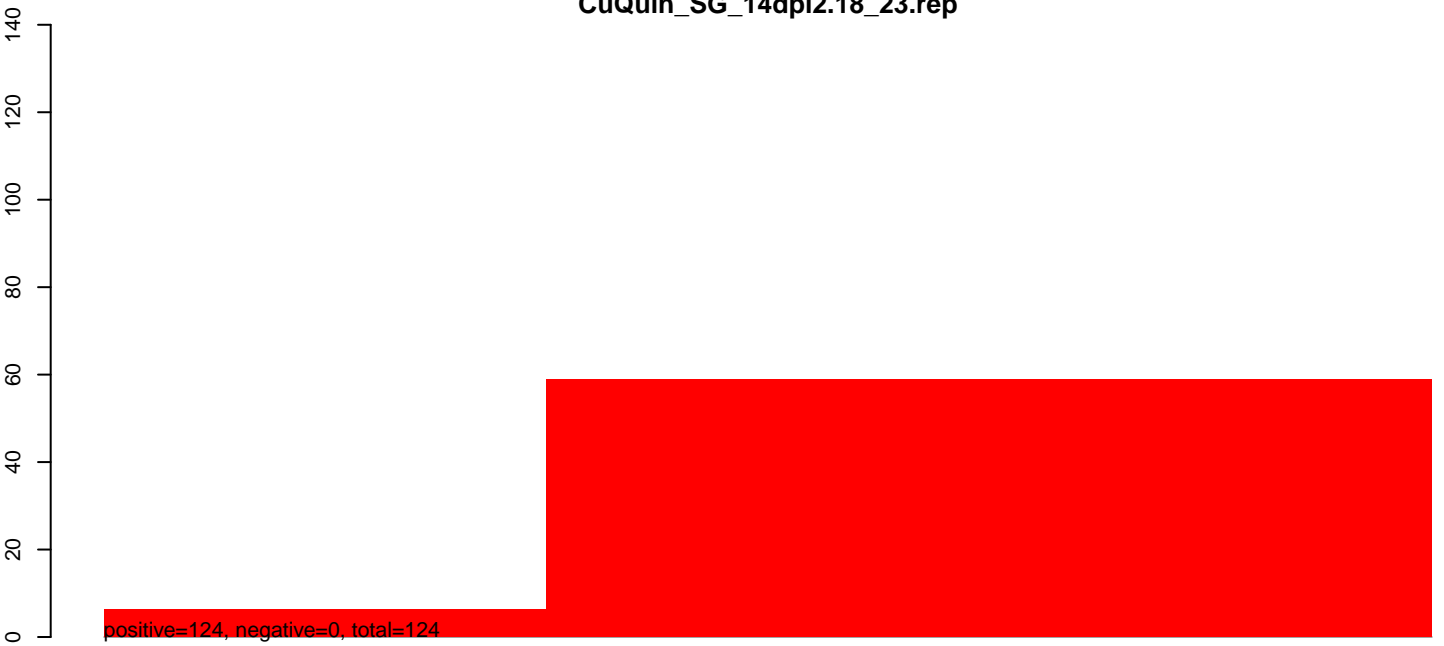
CuQuin_SG_14dpi2.24_35.rep



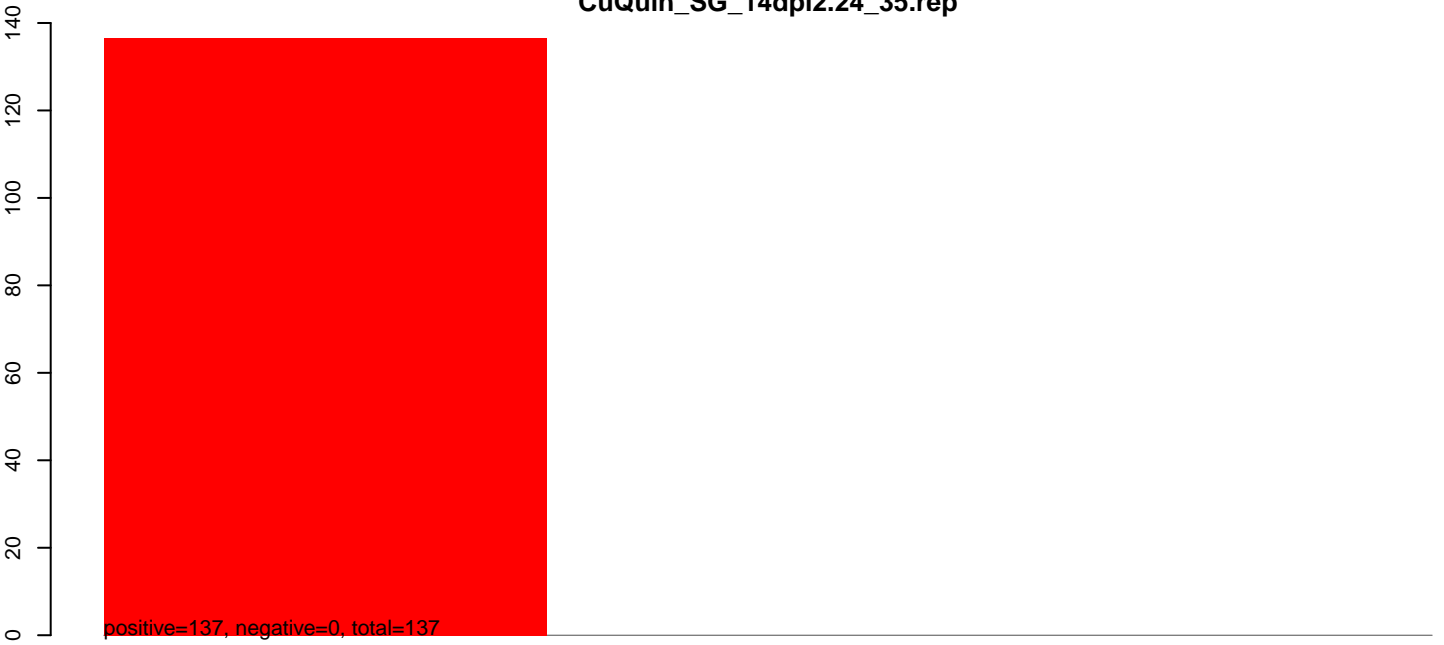
CuQuin_SG_14dpi2.rep



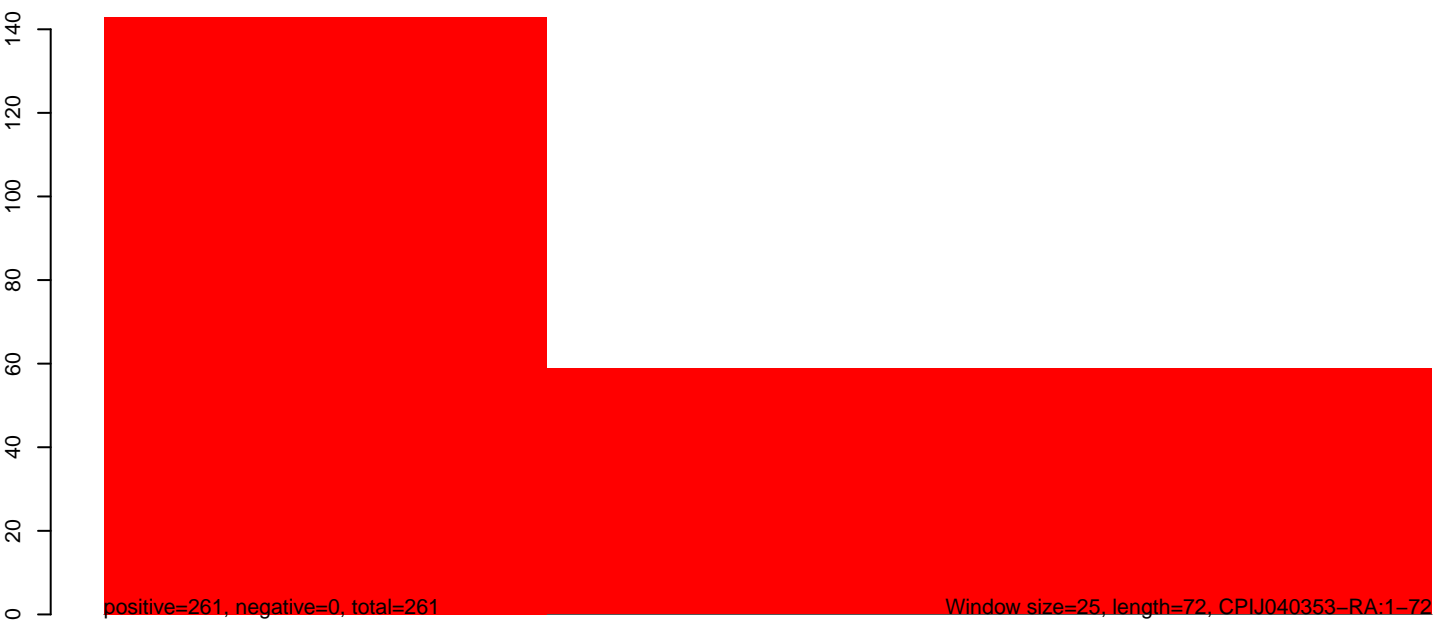
CuQuin_SG_14dpi2.18_23.rep



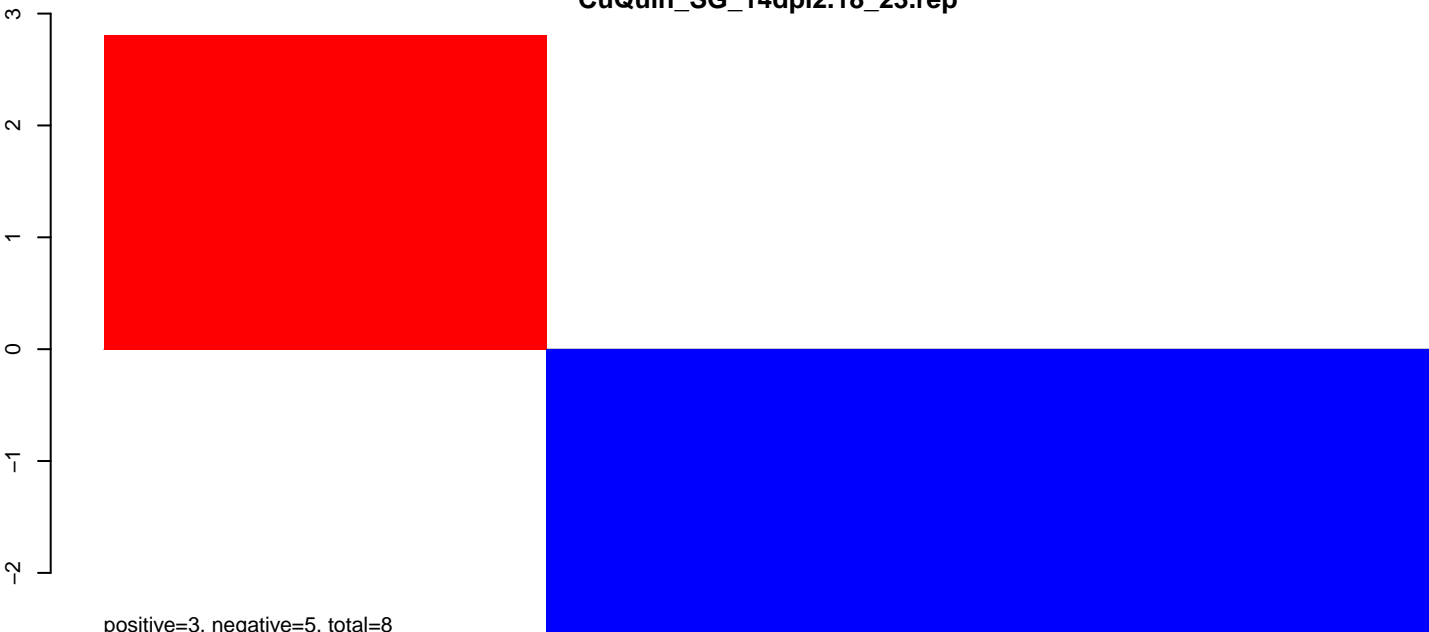
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



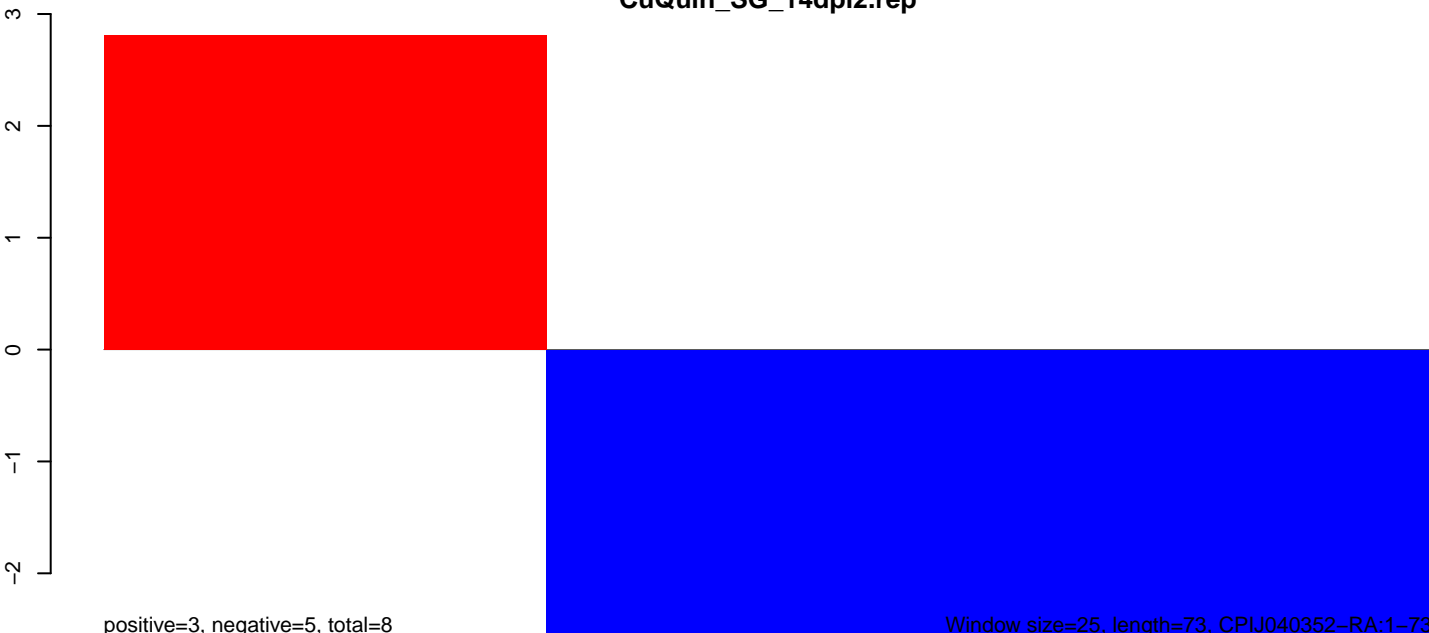
CuQuin_SG_14dpi2.18_23.rep



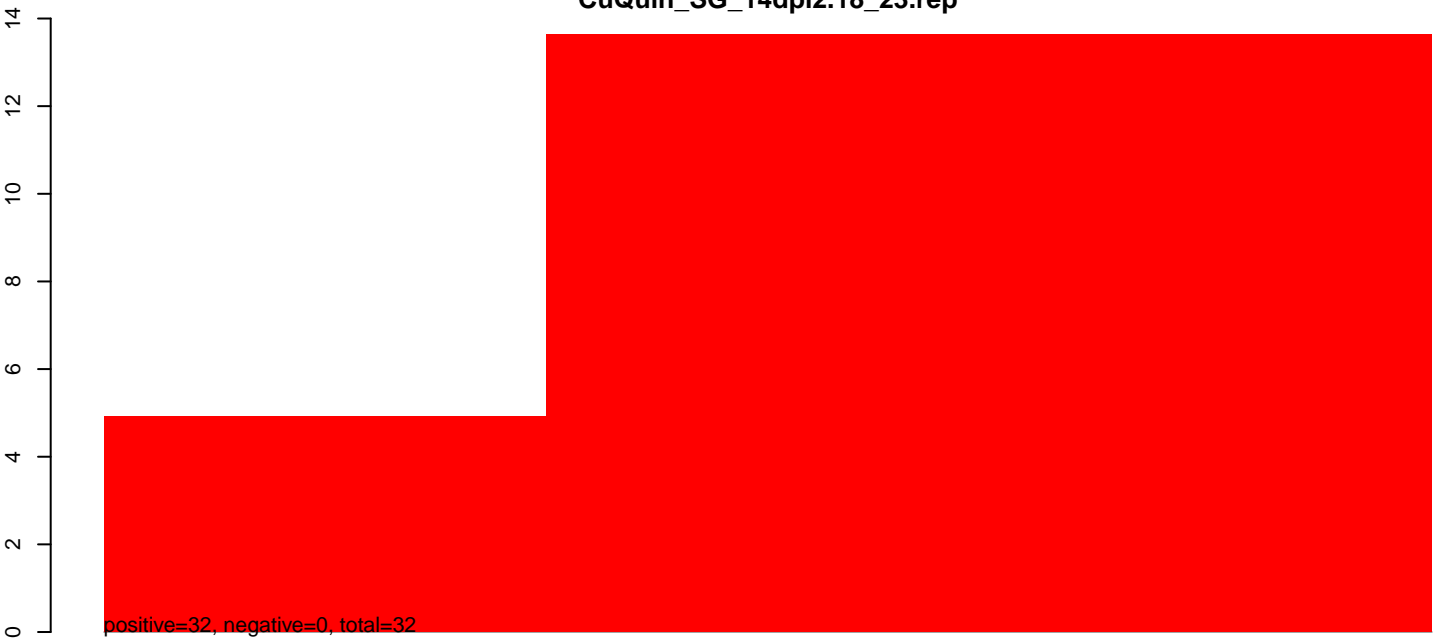
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



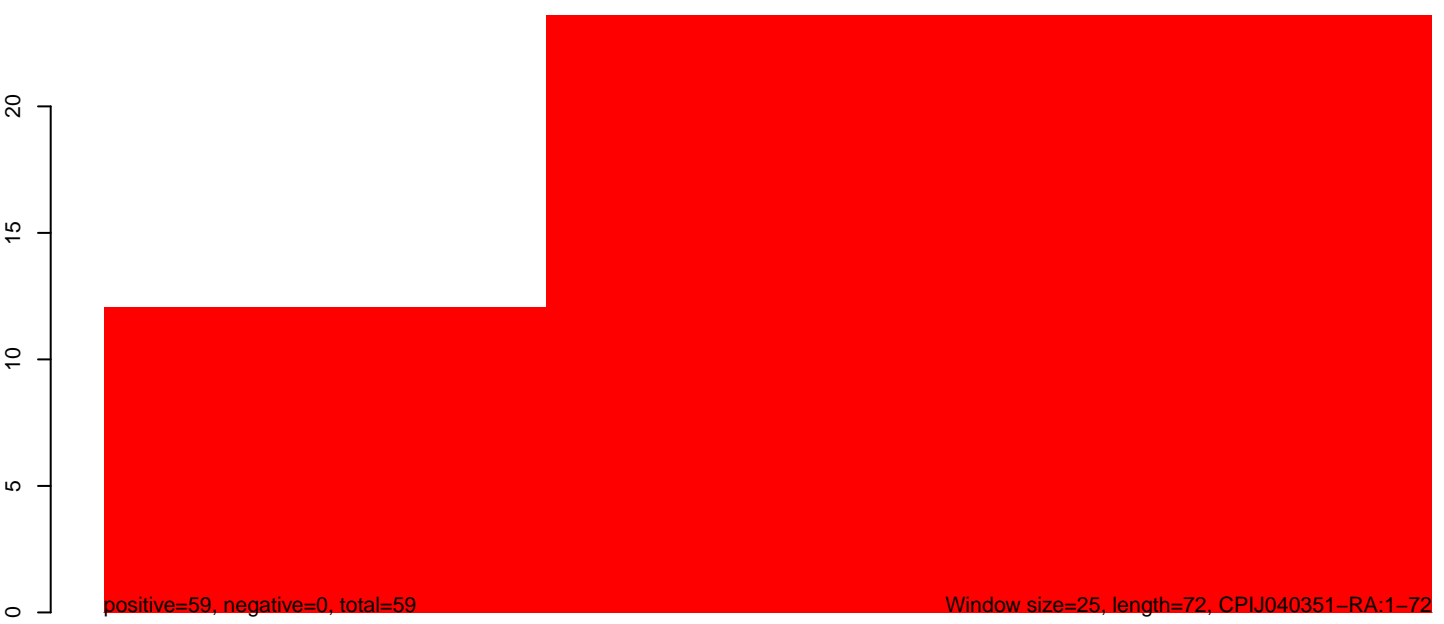
CuQuin_SG_14dpi2.18_23.rep



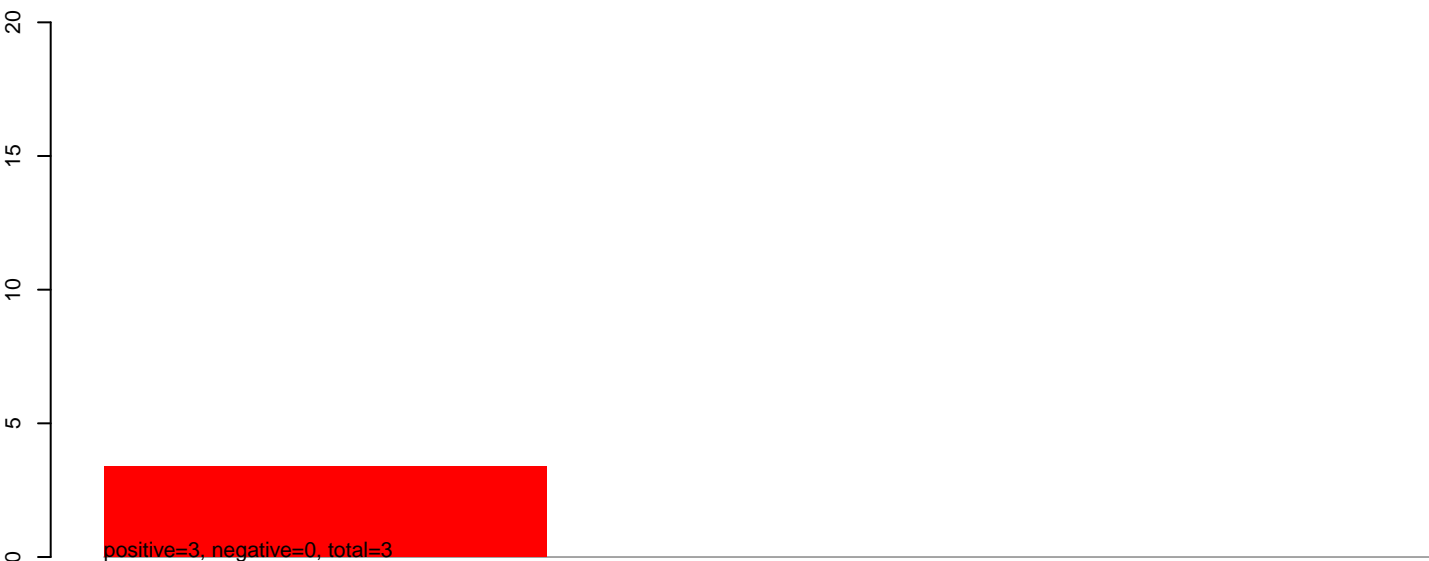
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



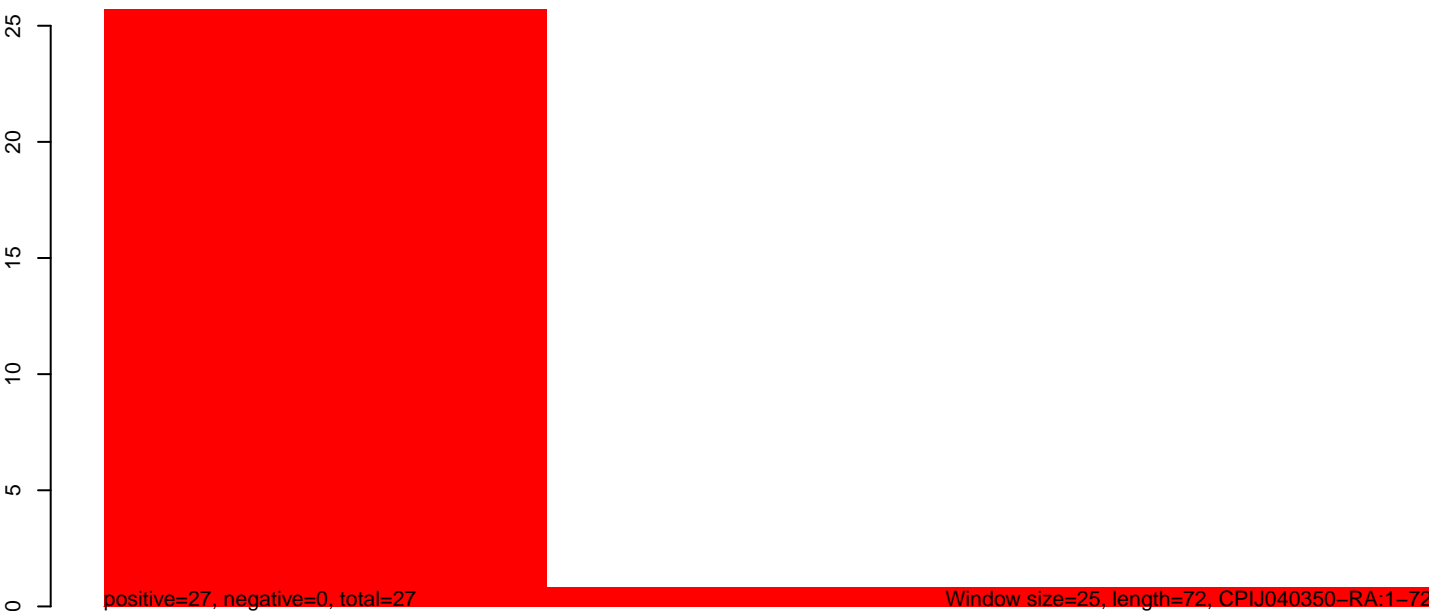
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep

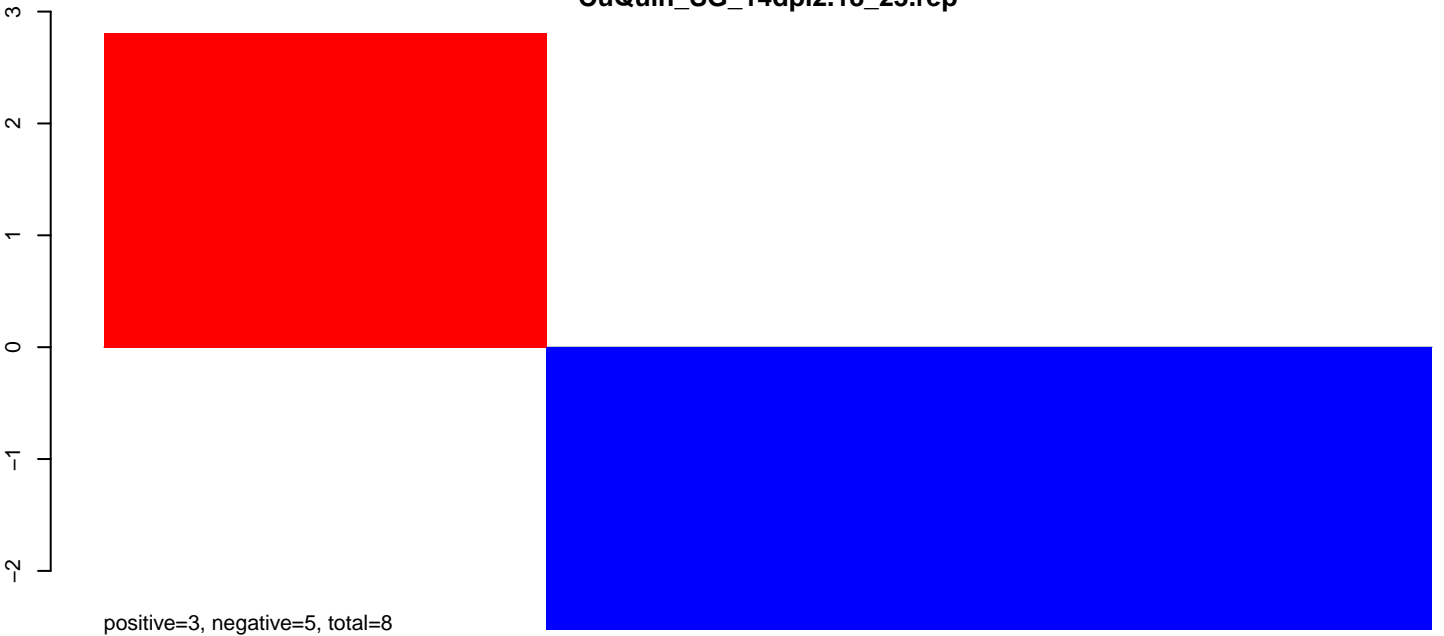


CuQuin_SG_14dpi2.rep

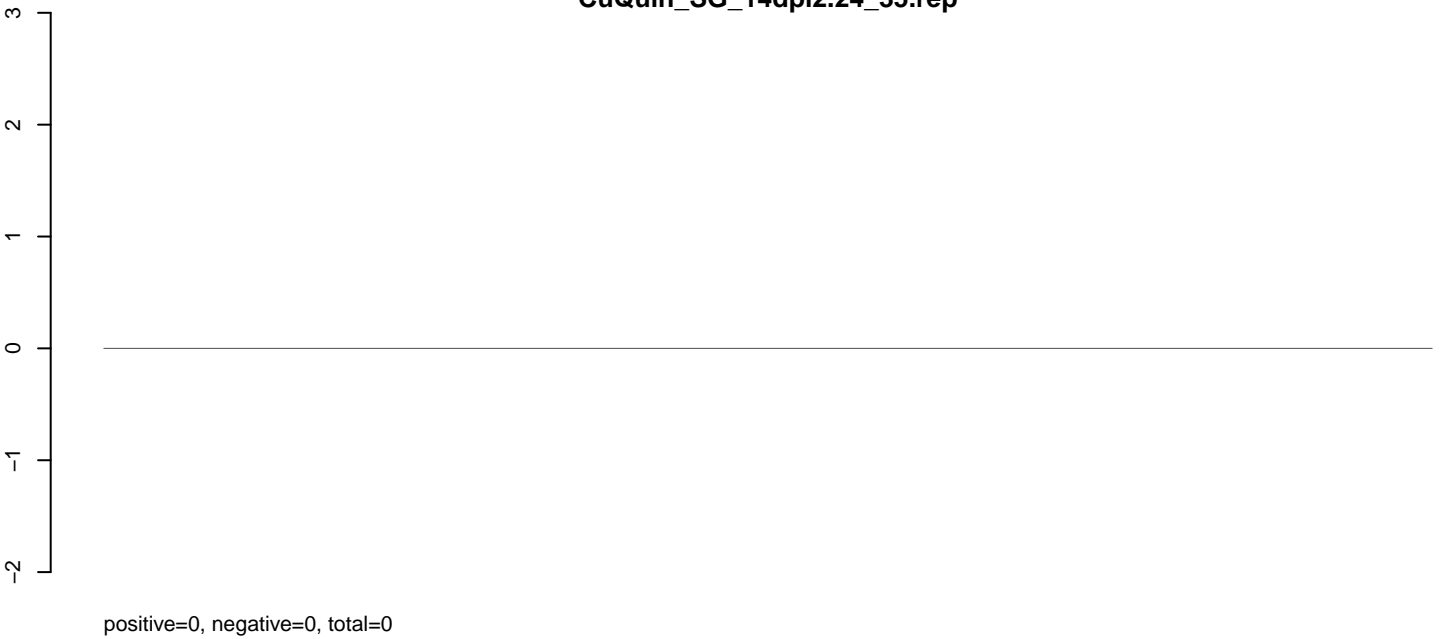


Window size=25, length=72, CPIJ040350-RA:1-72

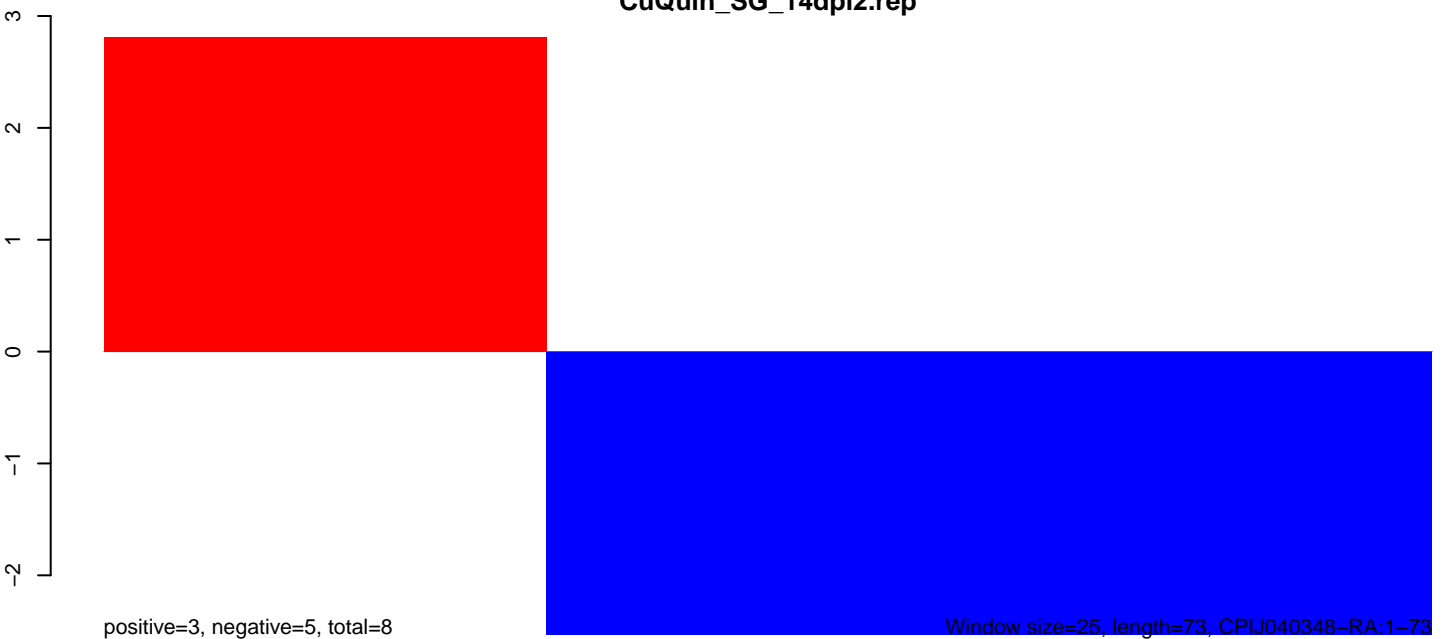
CuQuin_SG_14dpi2.18_23.rep



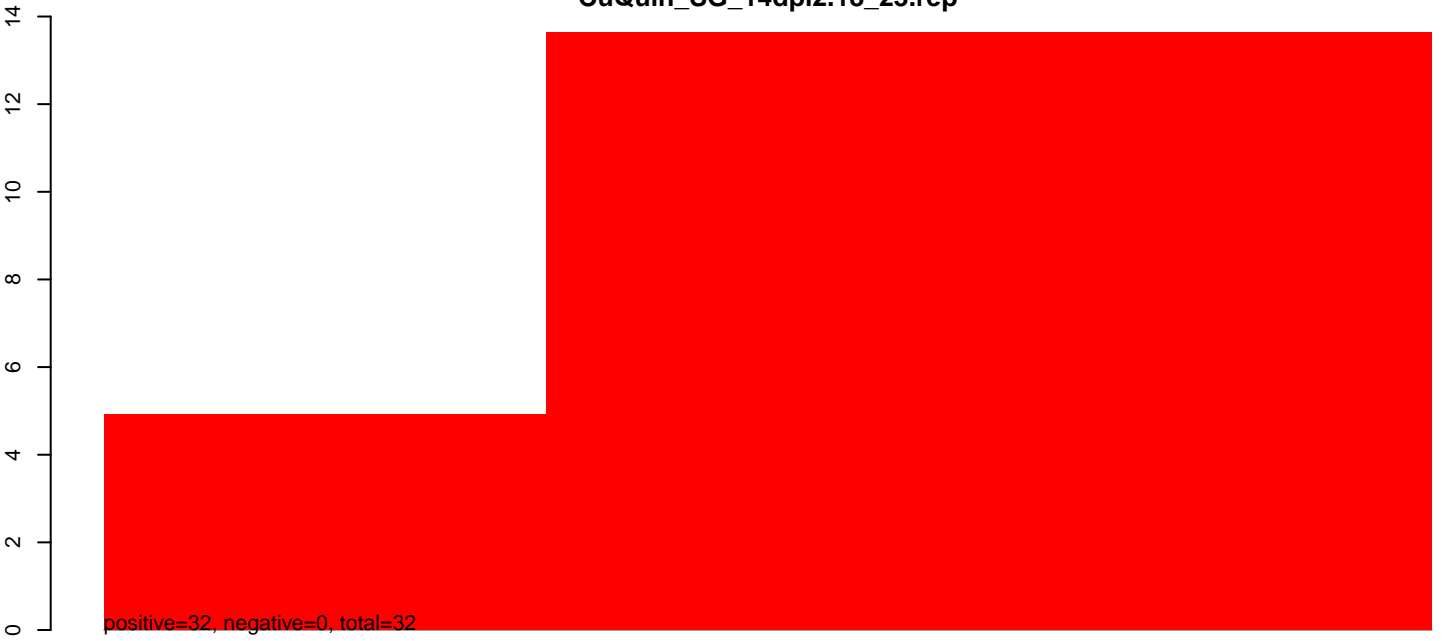
CuQuin_SG_14dpi2.24_35.rep



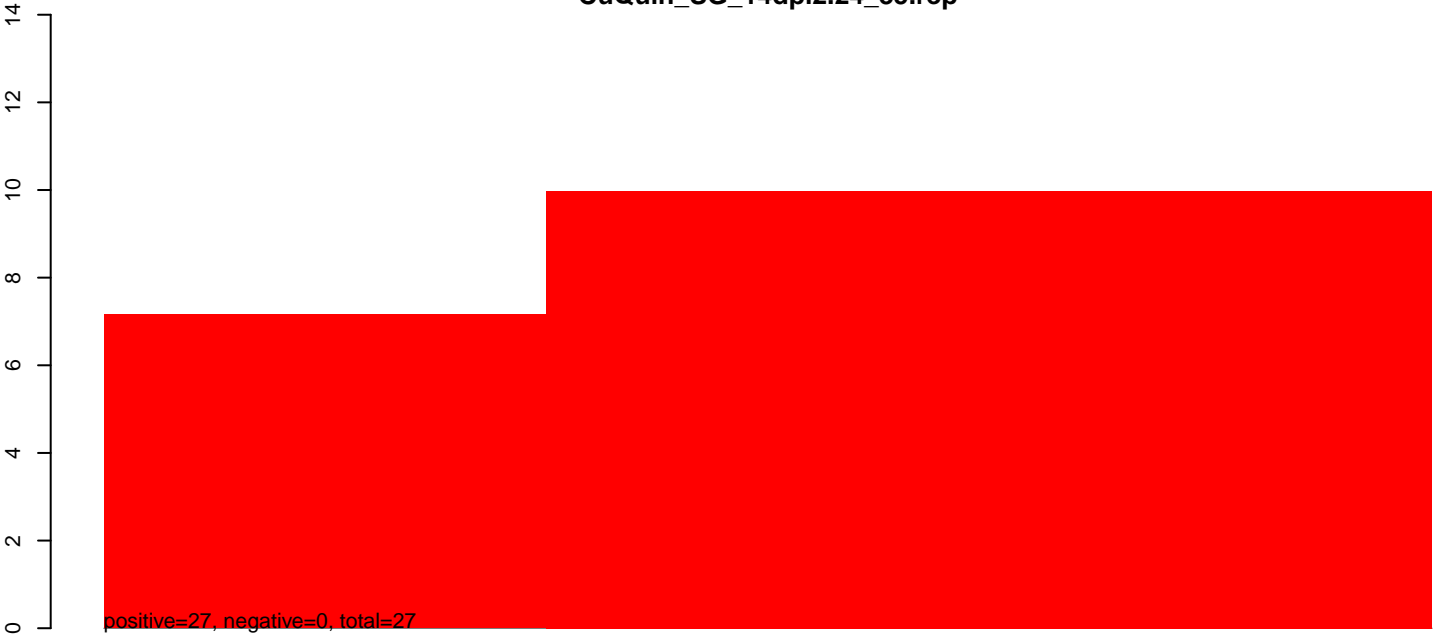
CuQuin_SG_14dpi2.rep



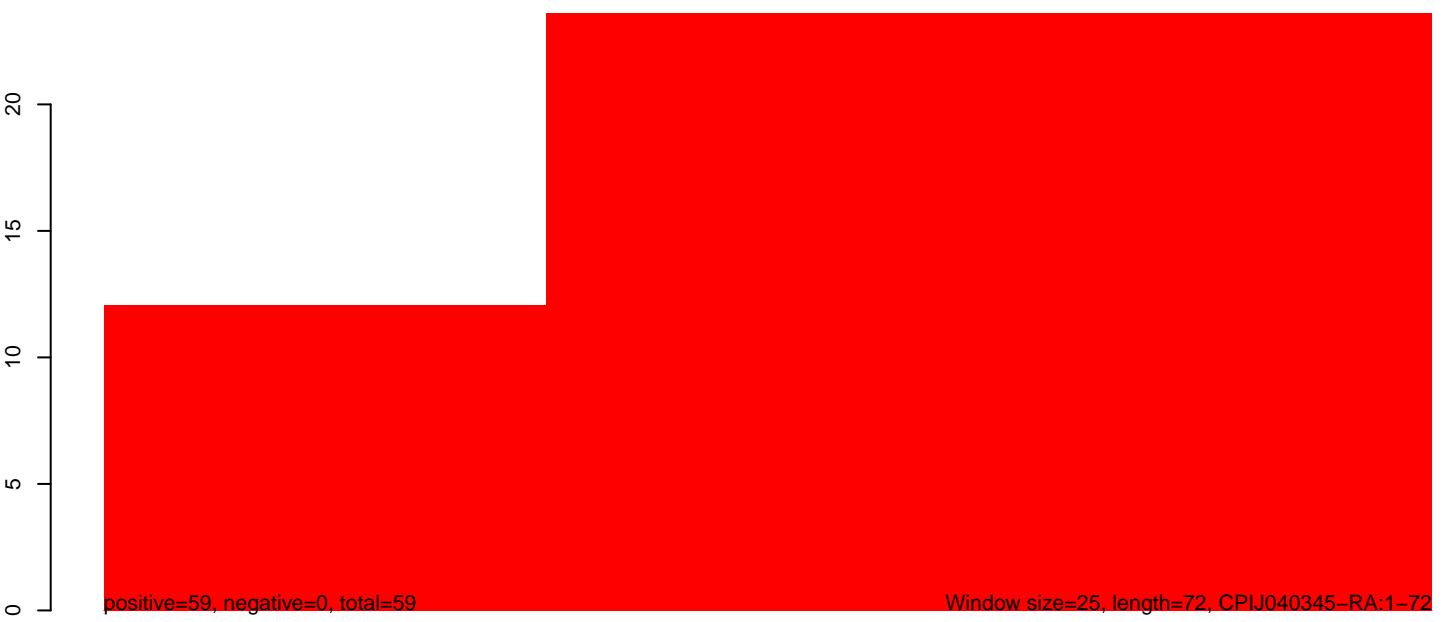
CuQuin_SG_14dpi2.18_23.rep



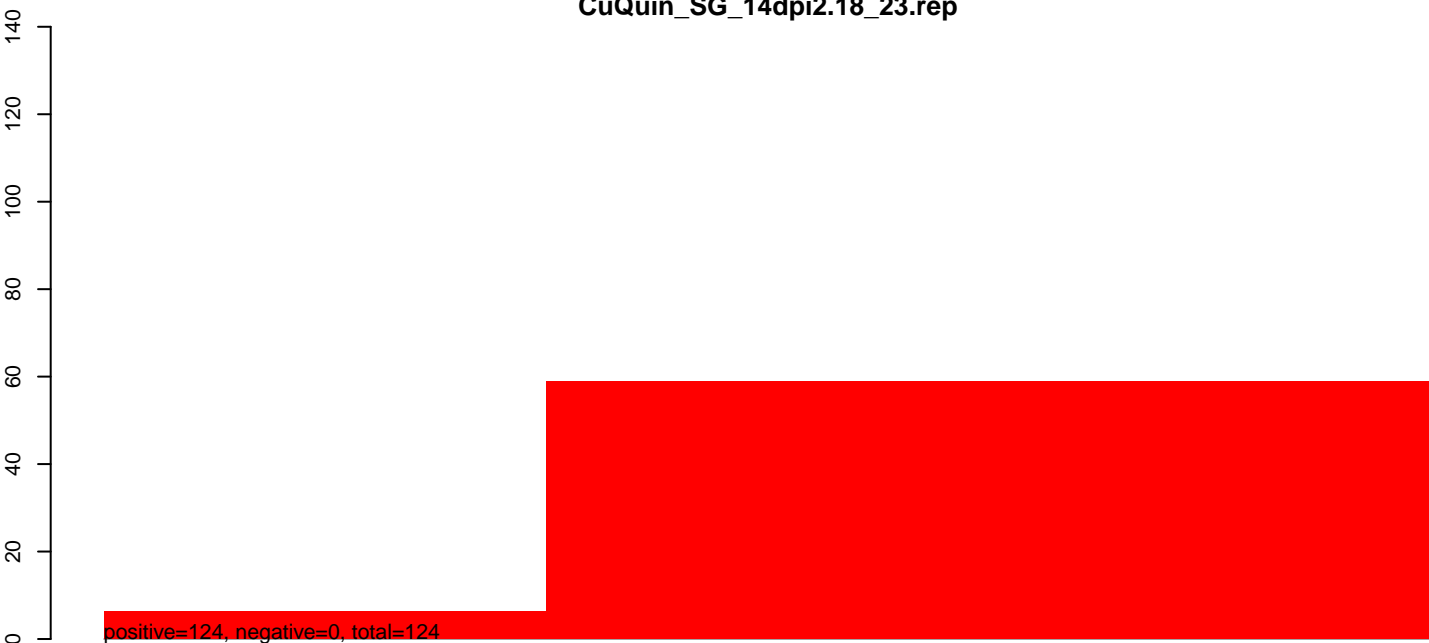
CuQuin_SG_14dpi2.24_35.rep



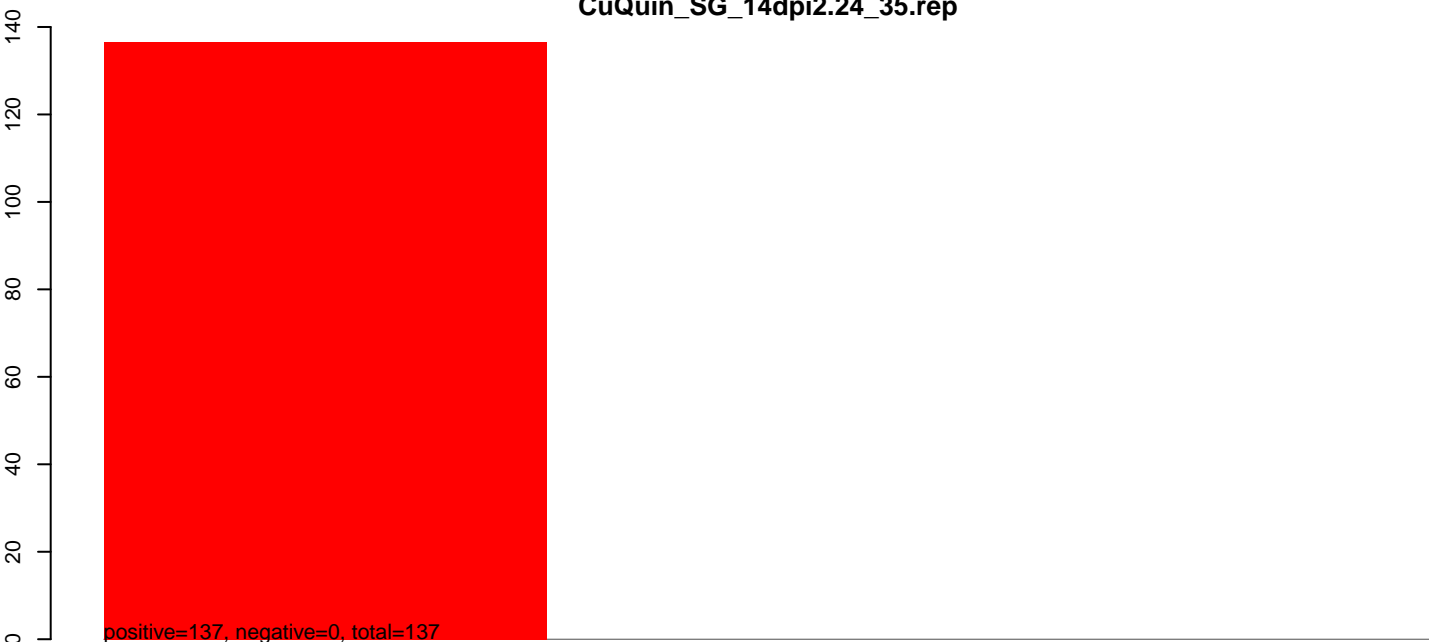
CuQuin_SG_14dpi2.rep



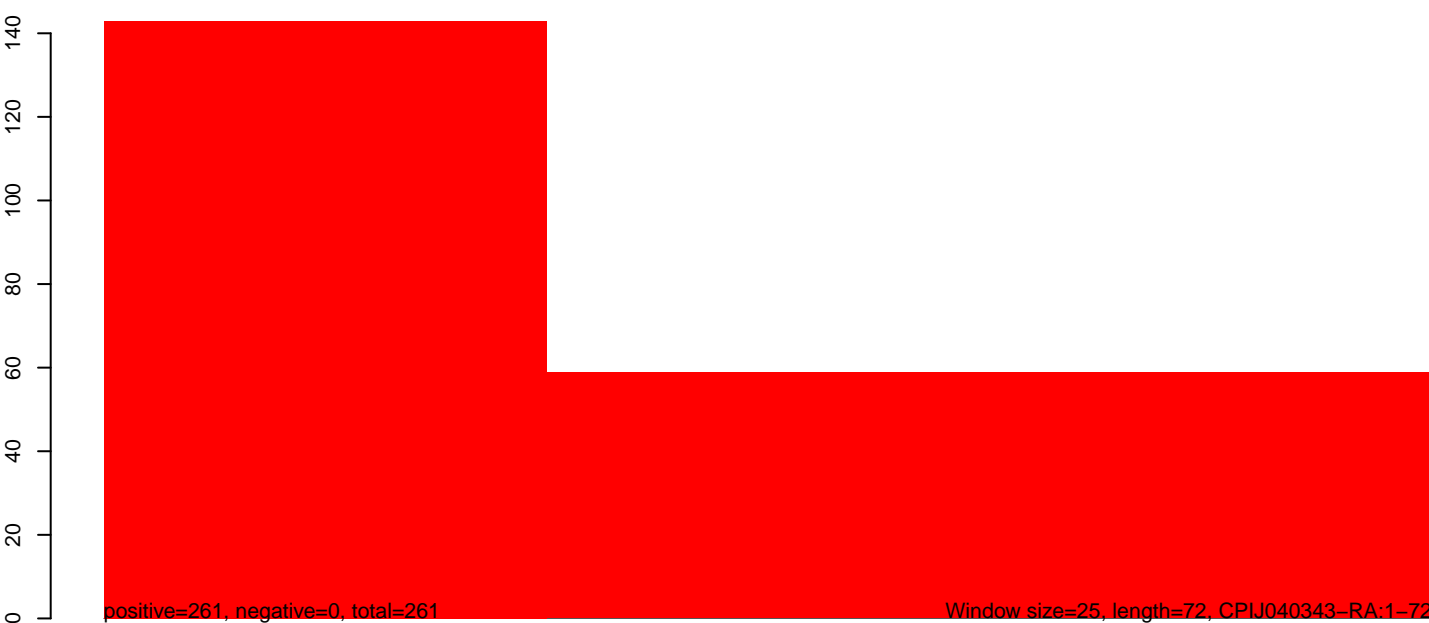
CuQuin_SG_14dpi2.18_23.rep



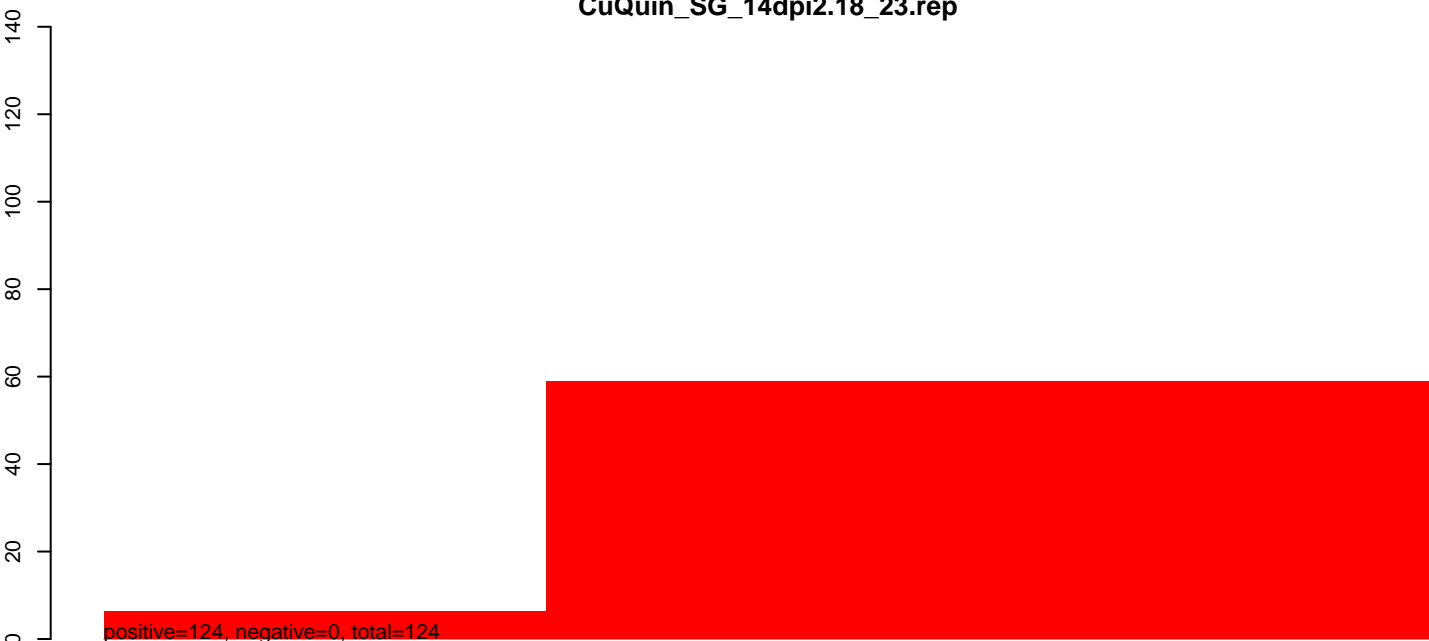
CuQuin_SG_14dpi2.24_35.rep



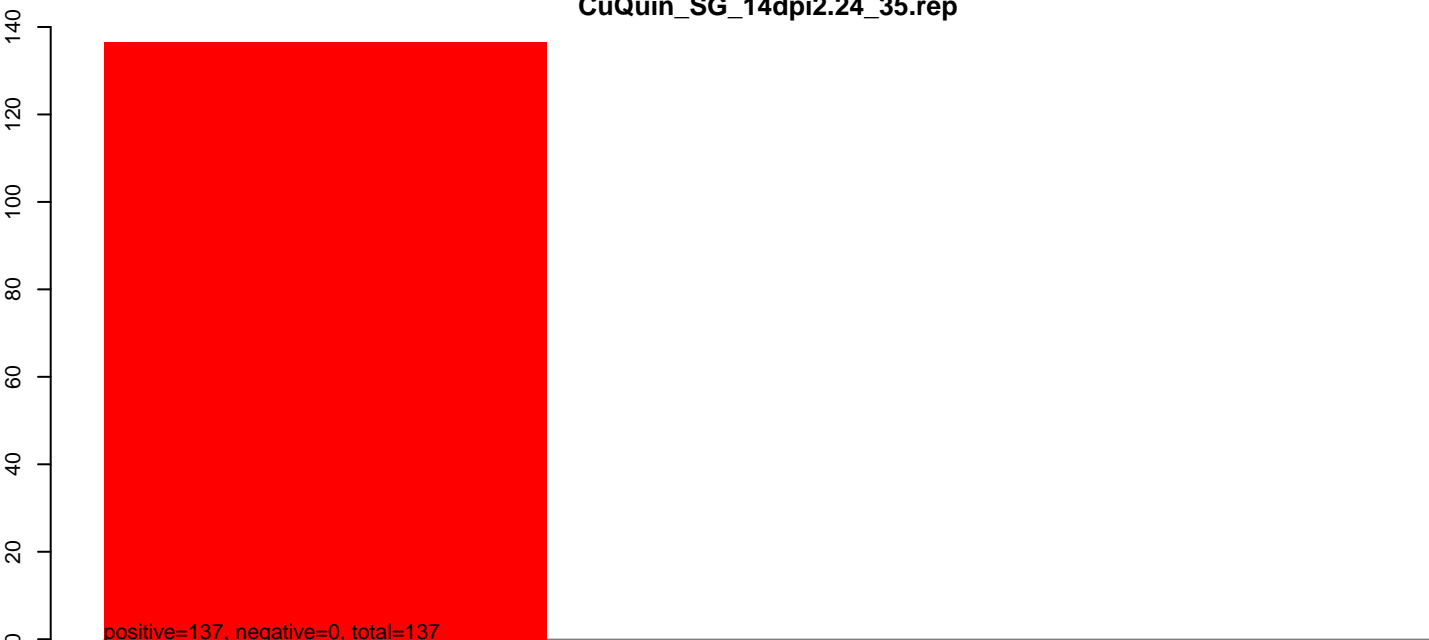
CuQuin_SG_14dpi2.rep



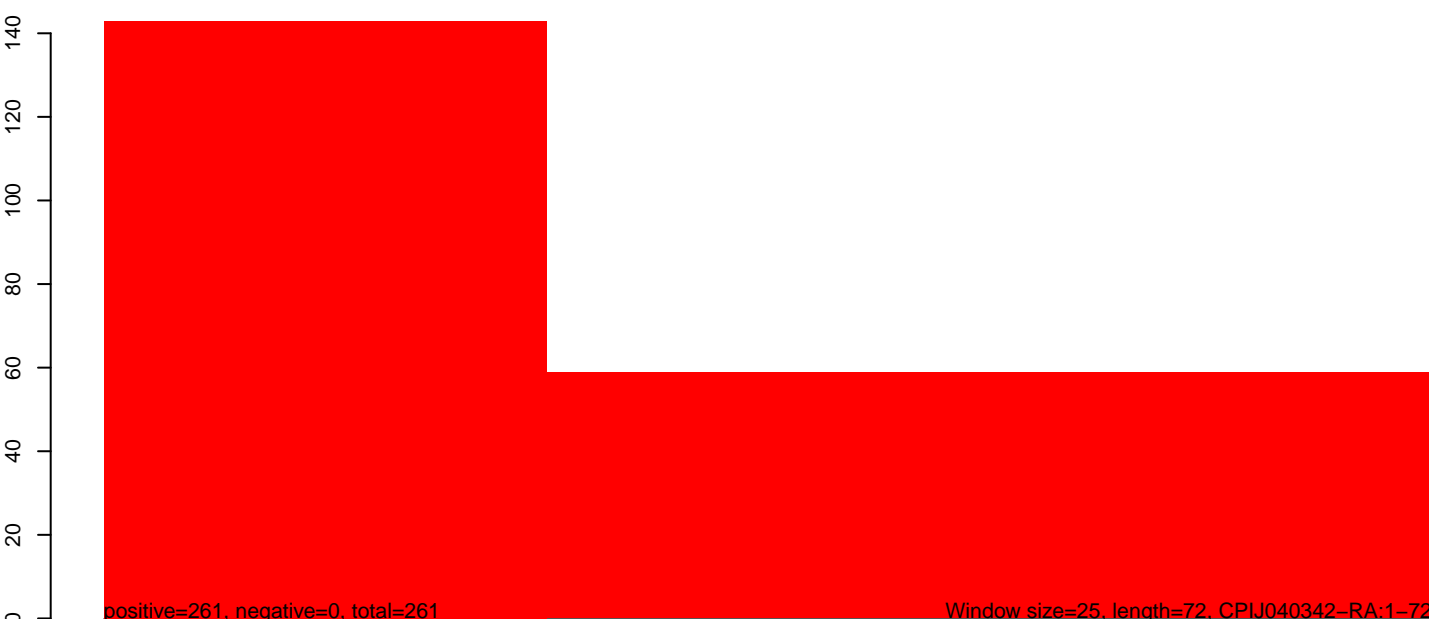
CuQuin_SG_14dpi2.18_23.rep



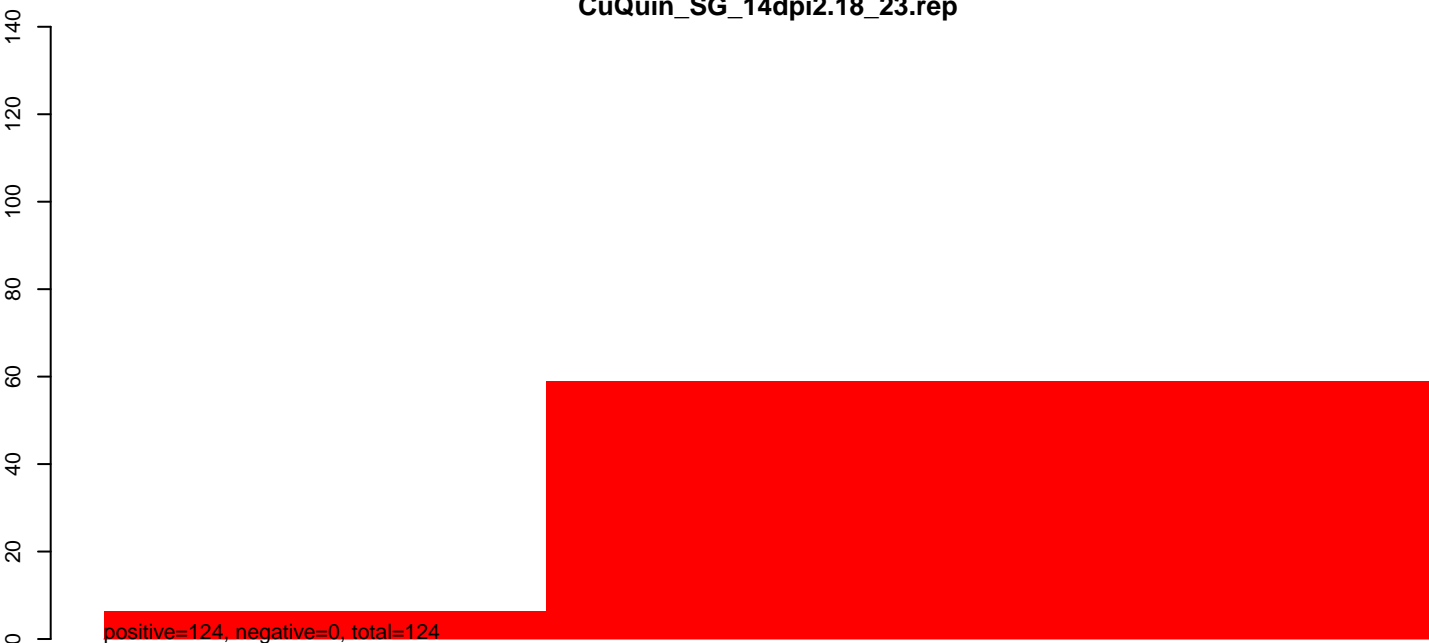
CuQuin_SG_14dpi2.24_35.rep



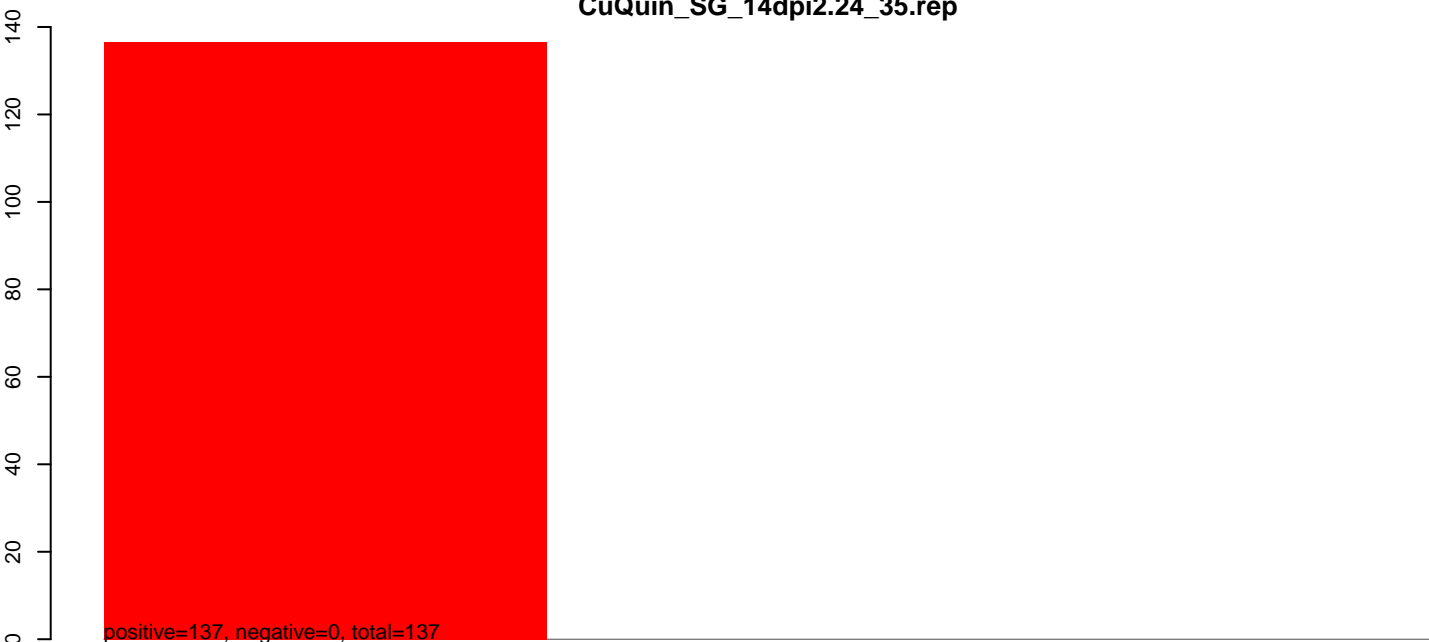
CuQuin_SG_14dpi2.rep



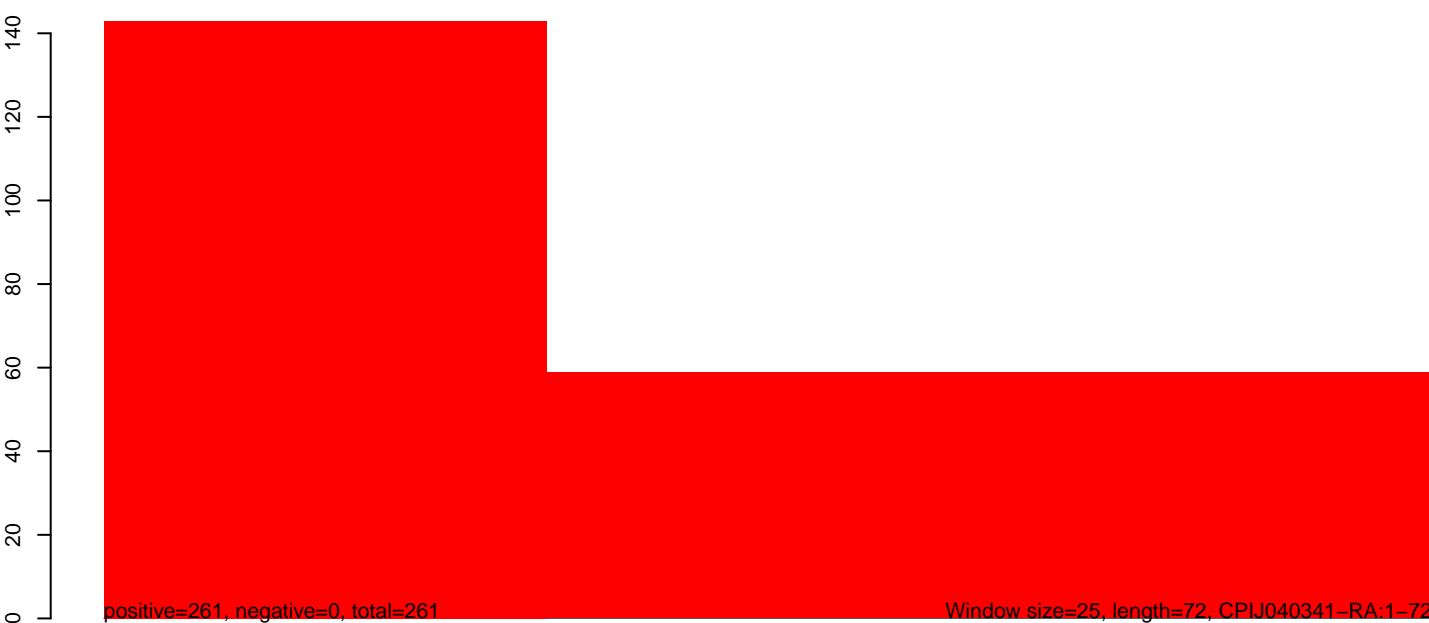
CuQuin_SG_14dpi2.18_23.rep



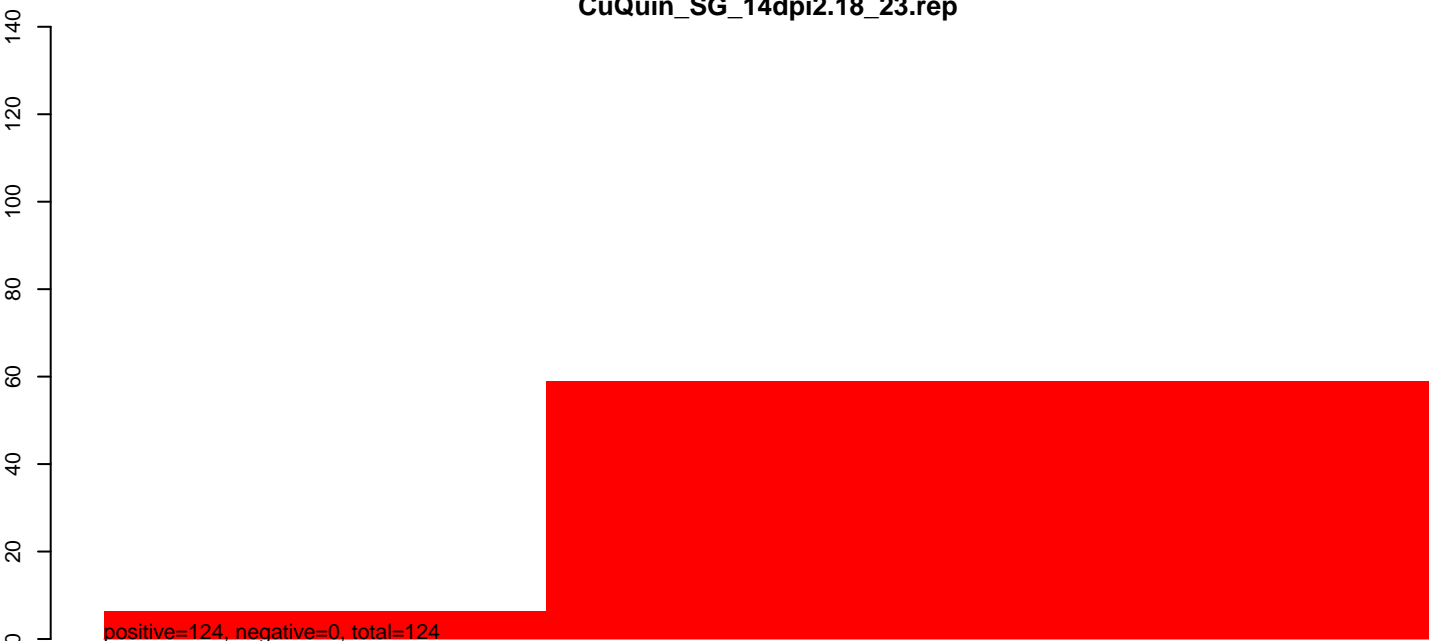
CuQuin_SG_14dpi2.24_35.rep



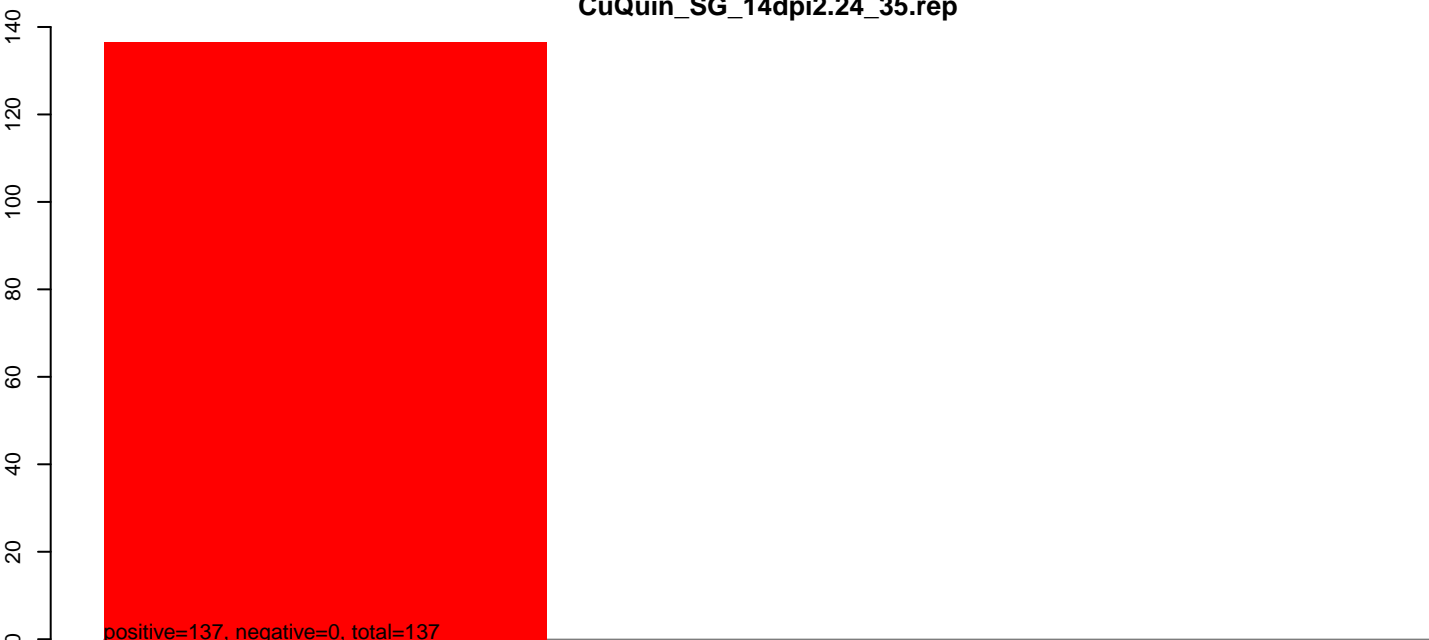
CuQuin_SG_14dpi2.rep



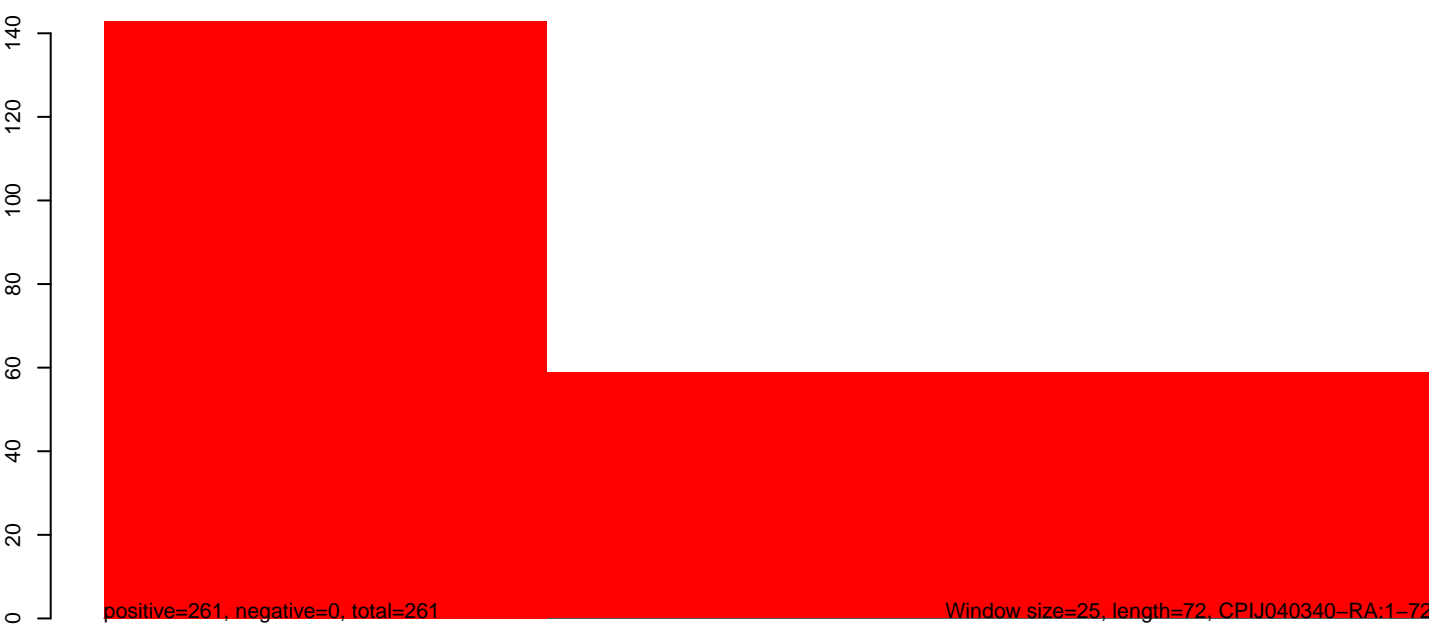
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



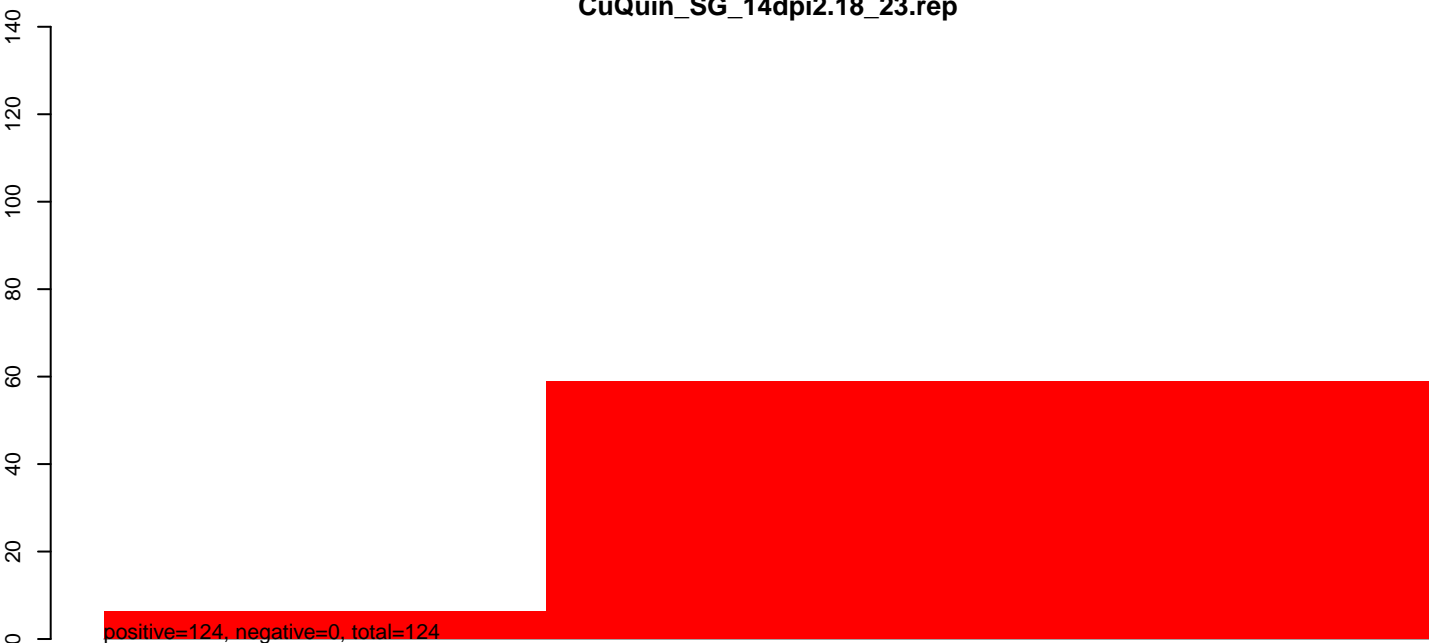
40

60

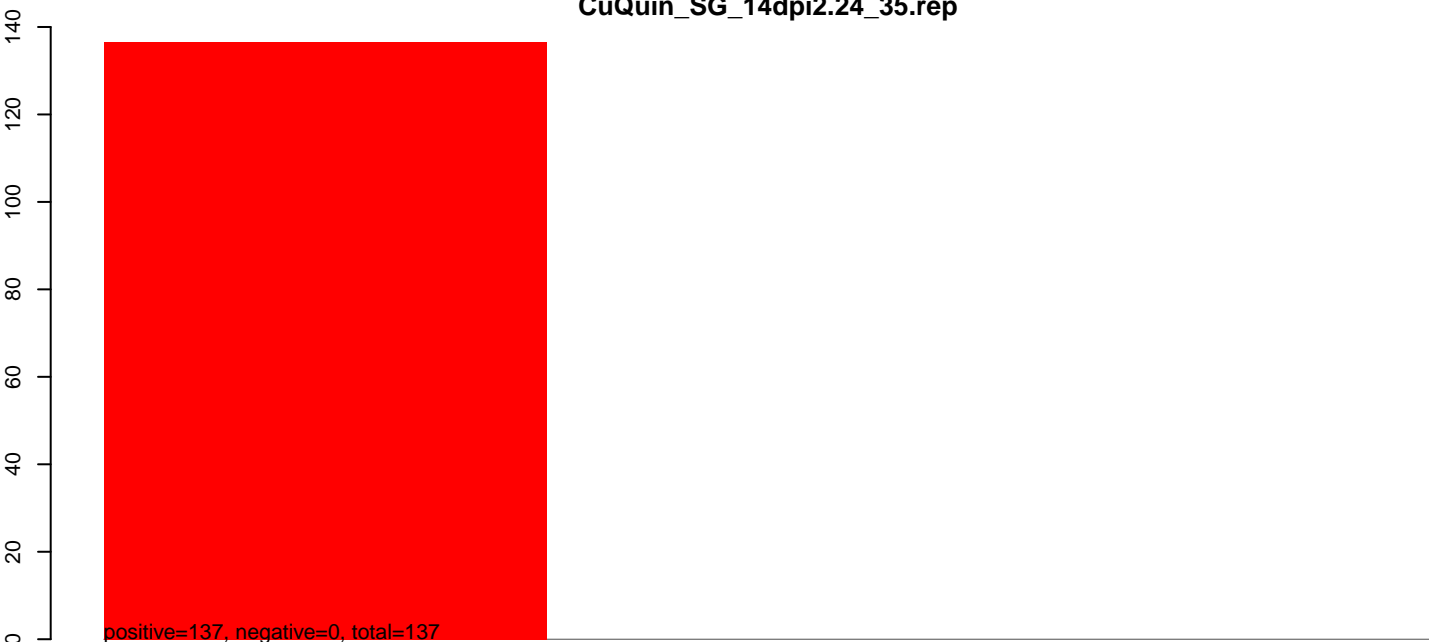
80

100

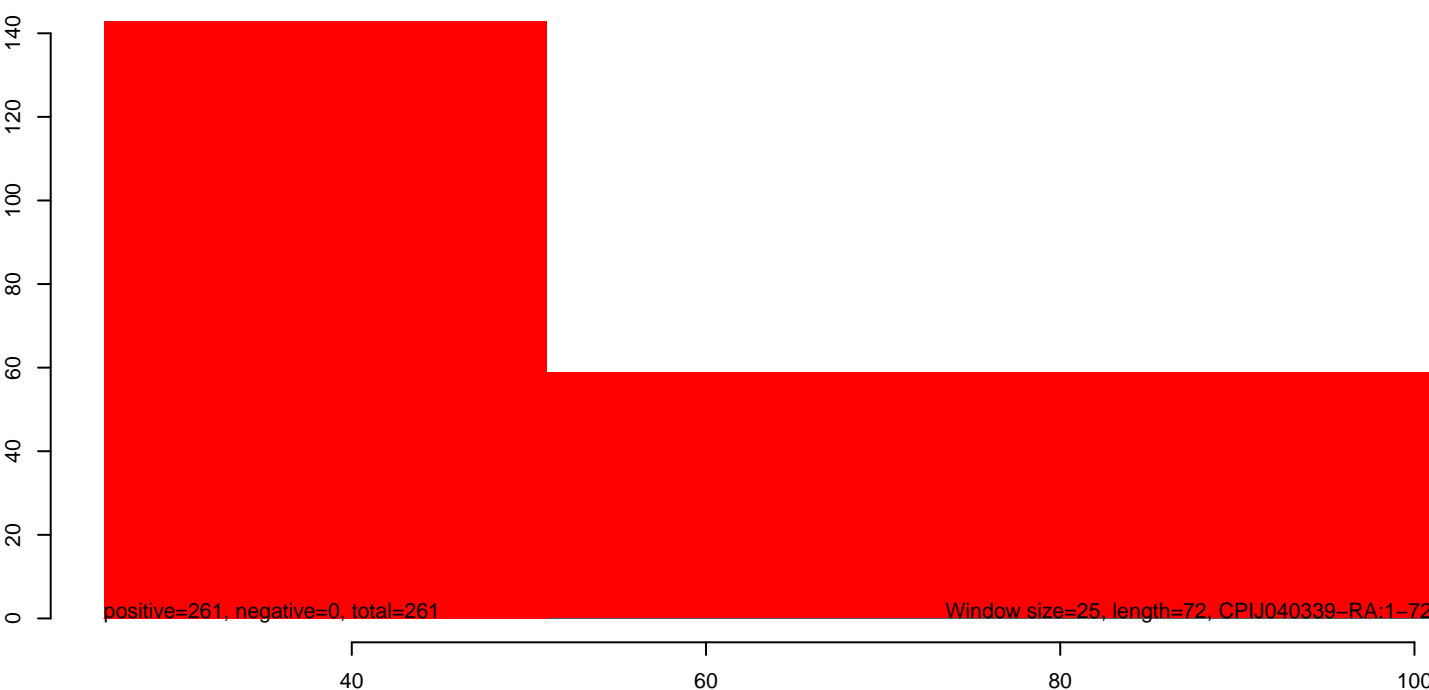
CuQuin_SG_14dpi2.18_23.rep



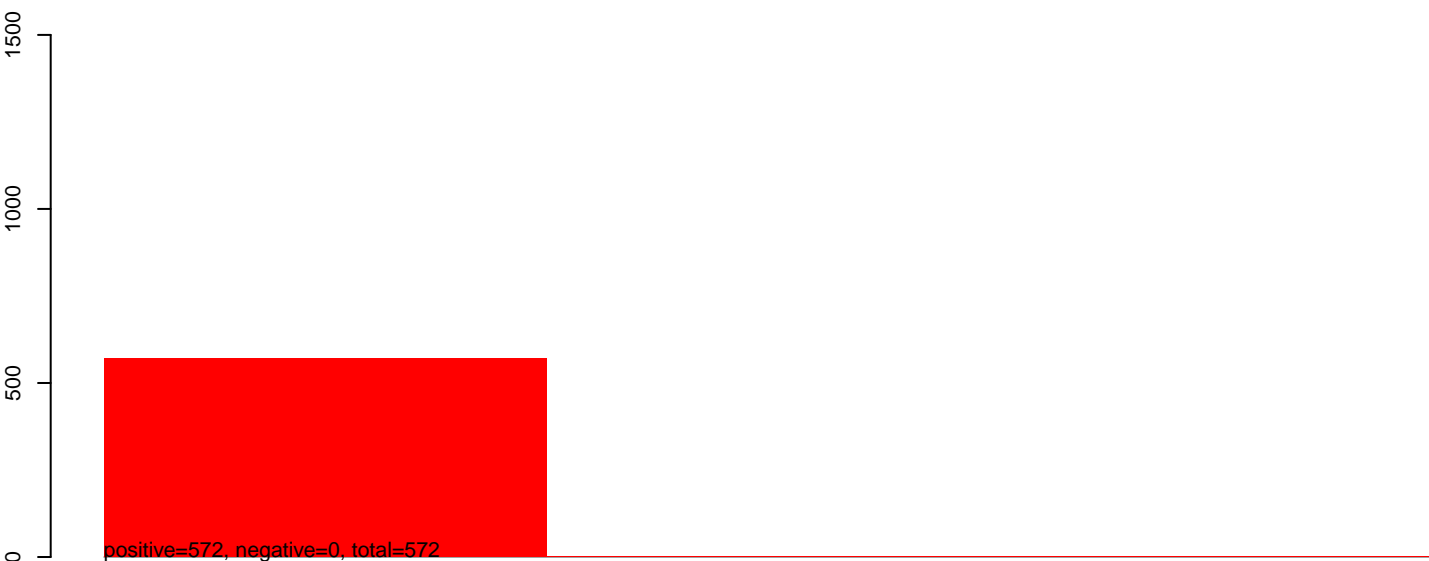
CuQuin_SG_14dpi2.24_35.rep



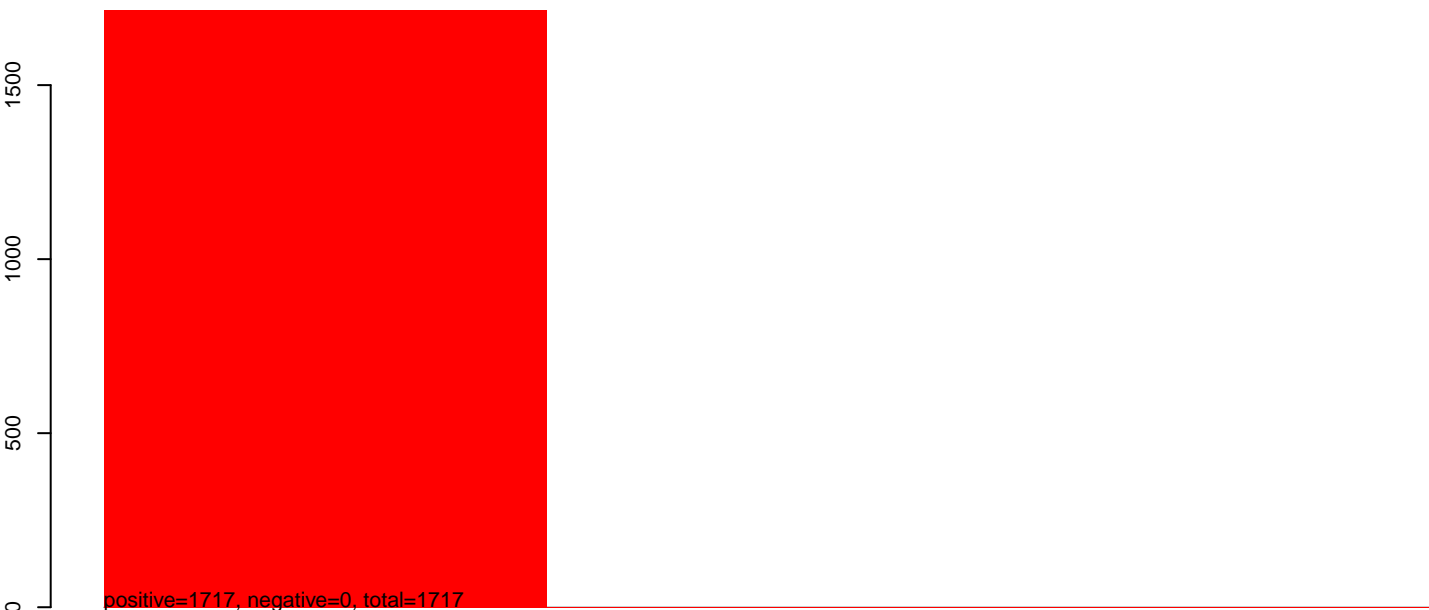
CuQuin_SG_14dpi2.rep



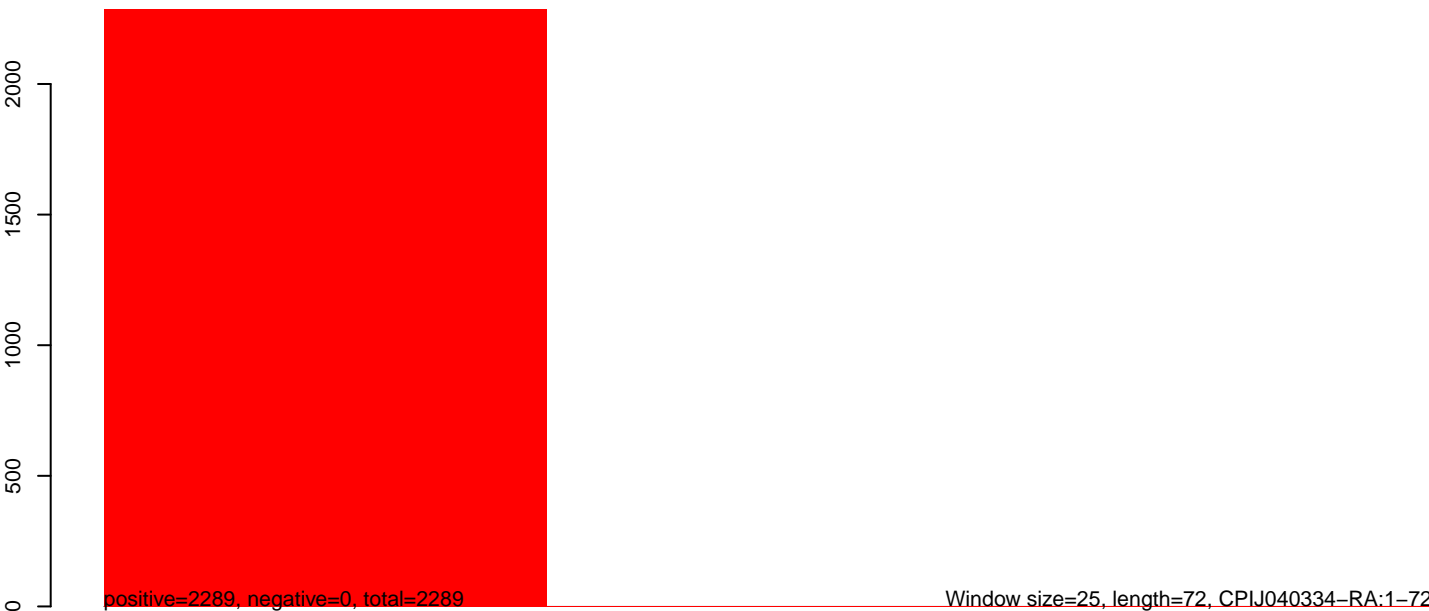
CuQuin_SG_14dpi2.18_23.rep



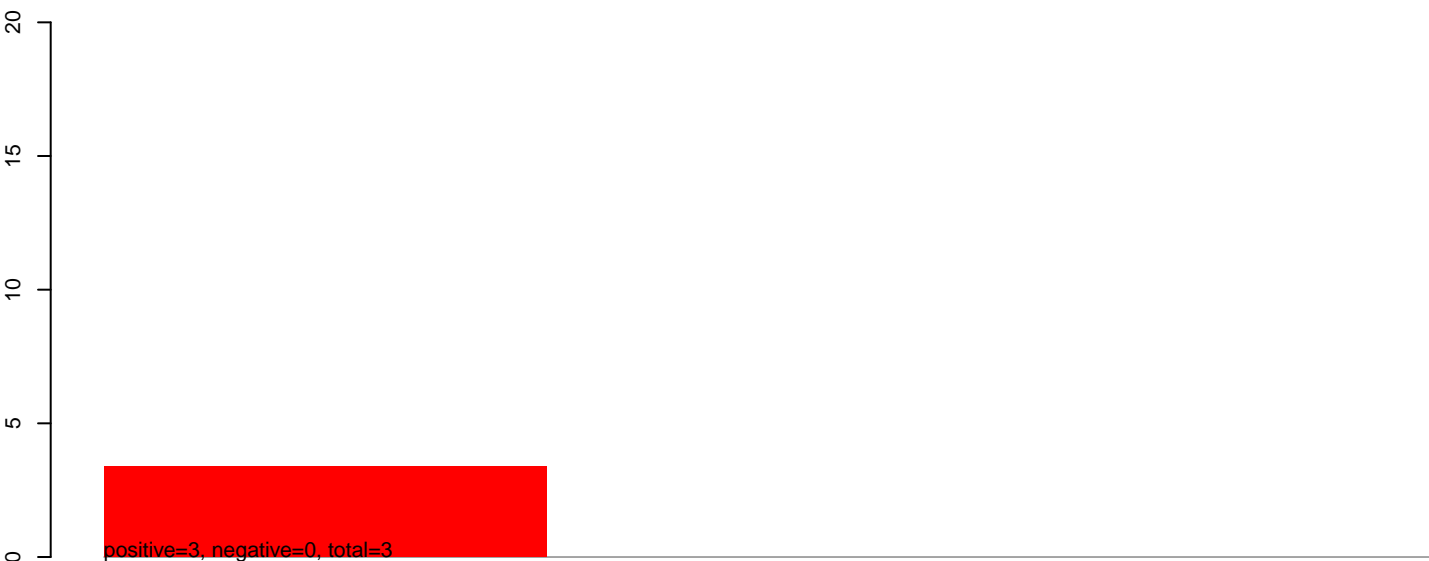
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



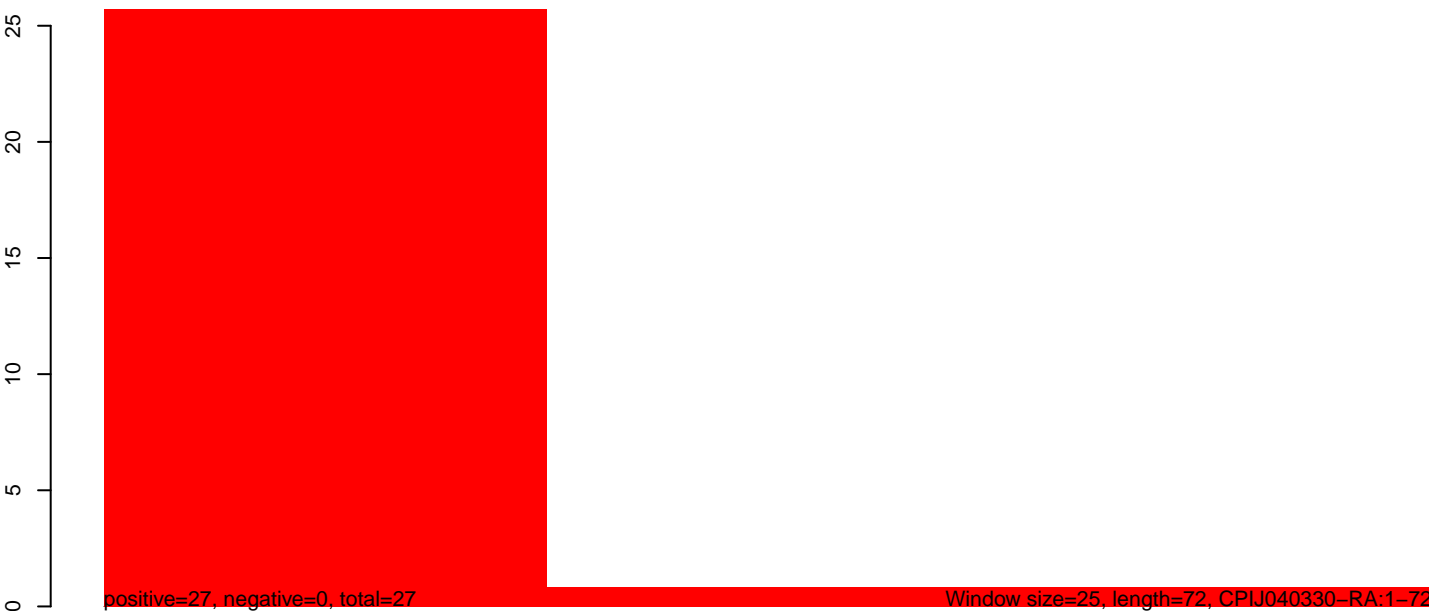
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep

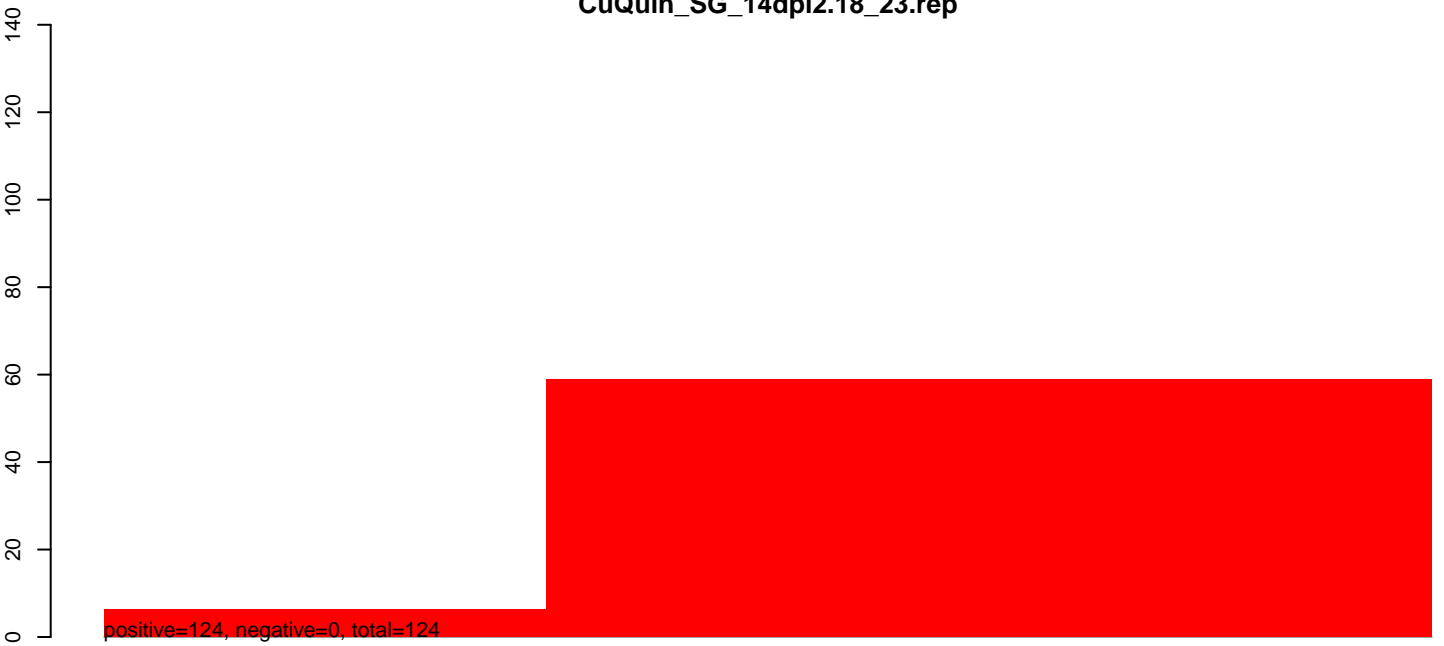


CuQuin_SG_14dpi2.rep

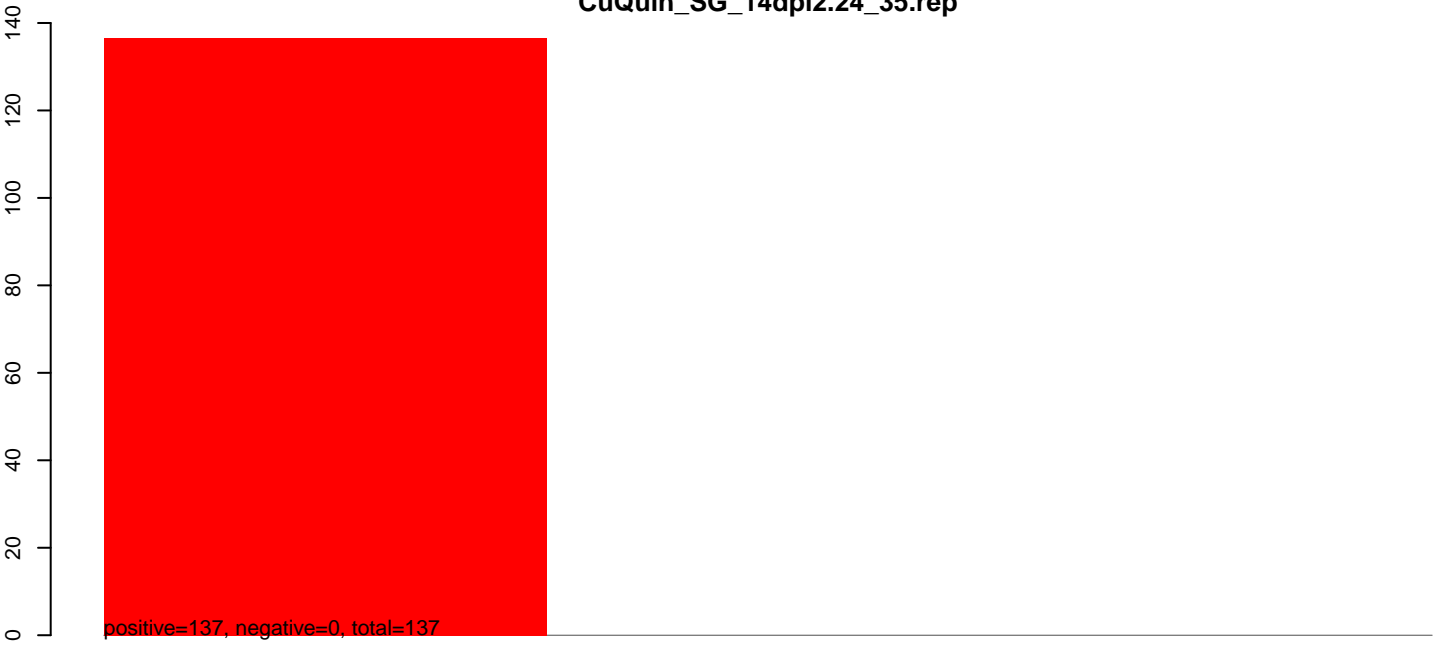


Window size=25, length=72, CPIJ040330-RA:1-72

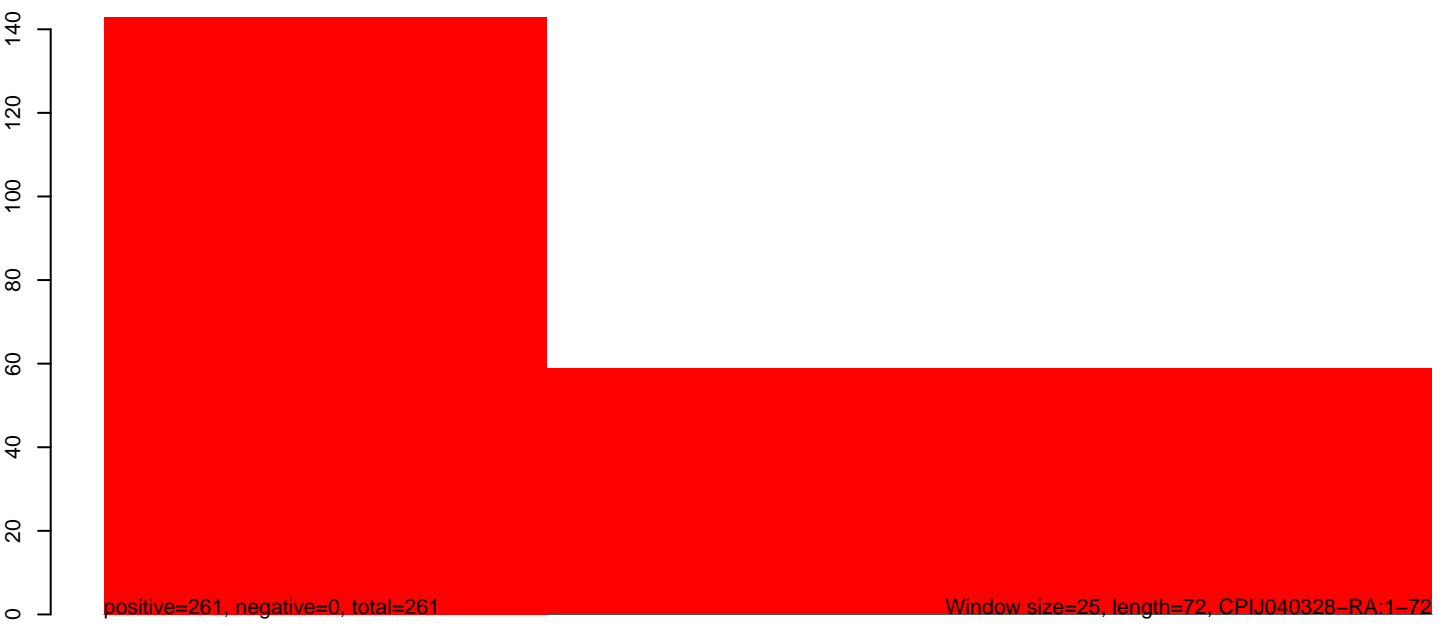
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep

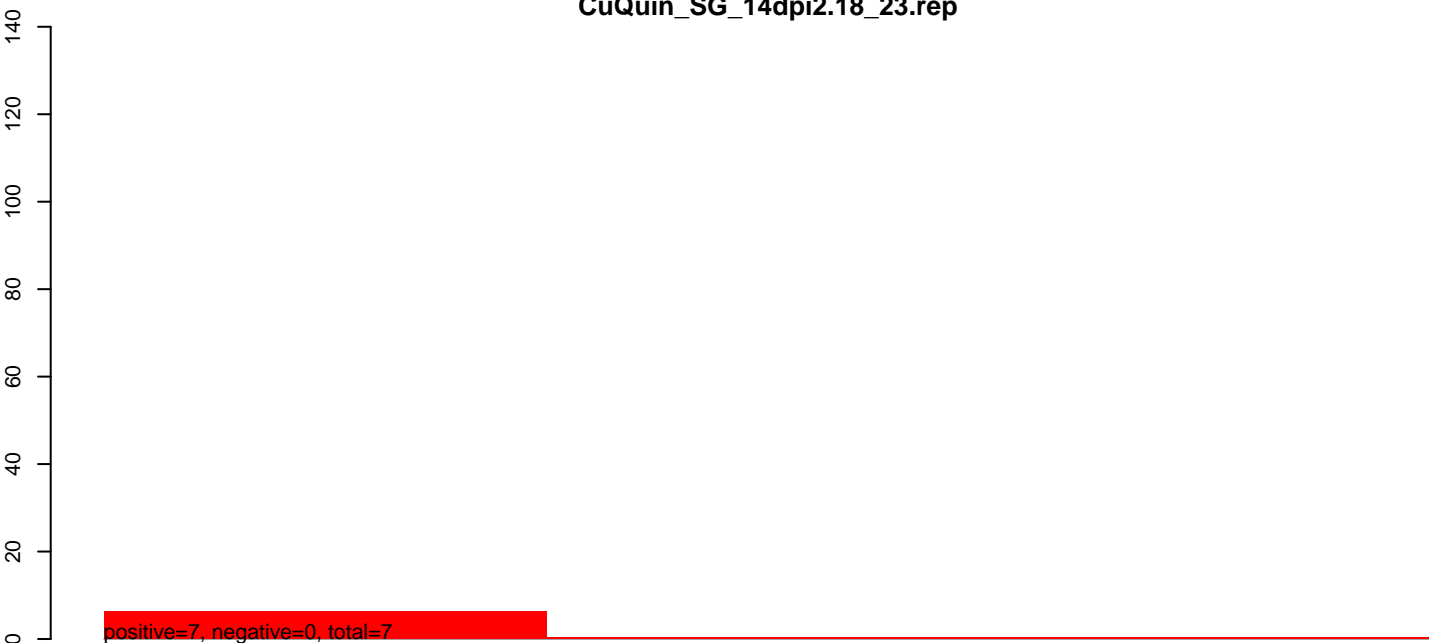


CuQuin_SG_14dpi2.rep

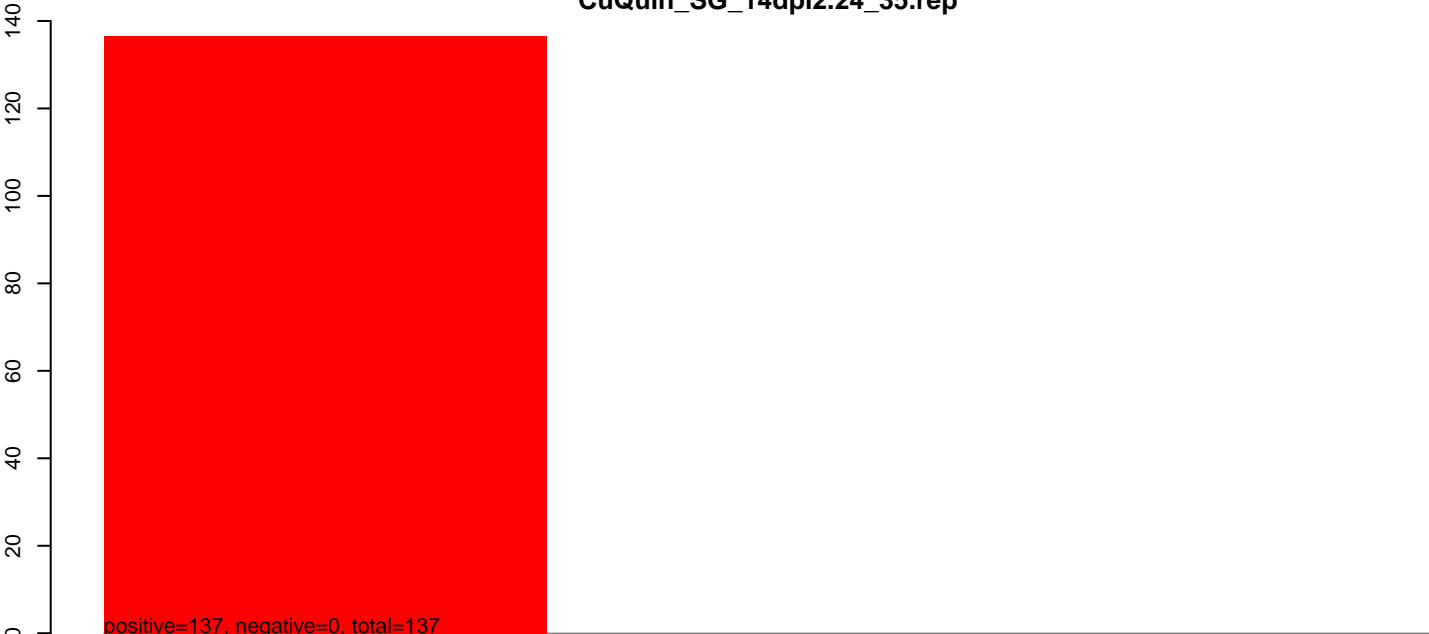


40 60 80 100

CuQuin_SG_14dpi2.18_23.rep



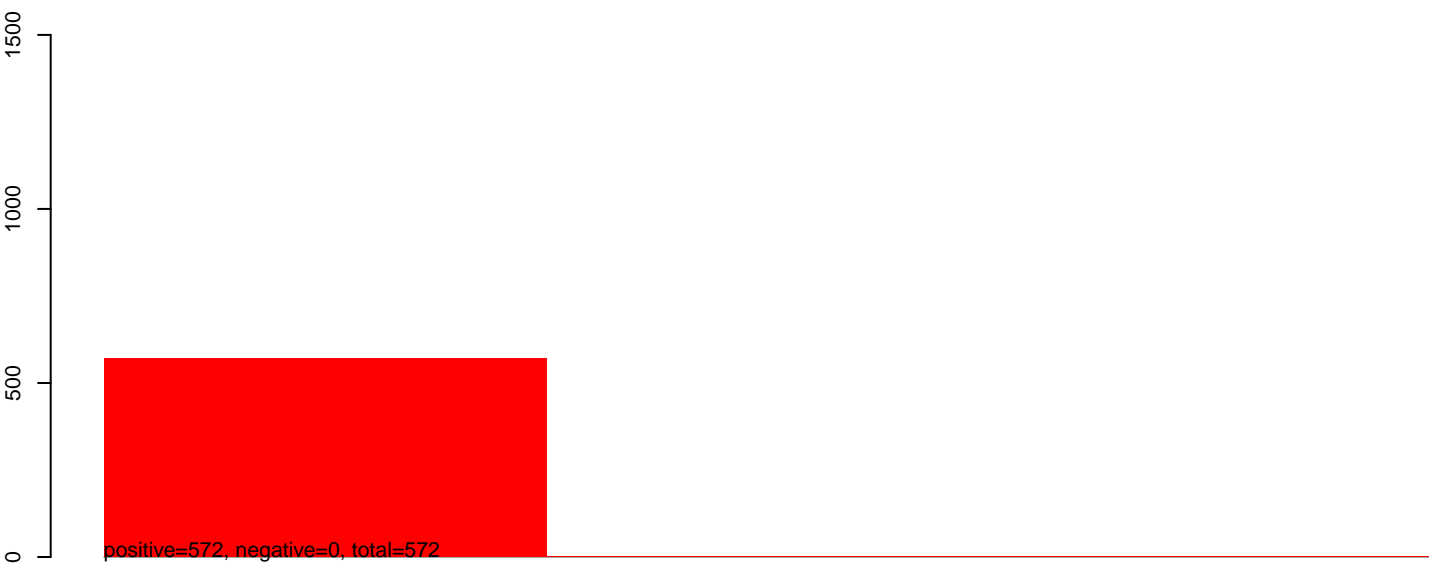
CuQuin_SG_14dpi2.24_35.rep



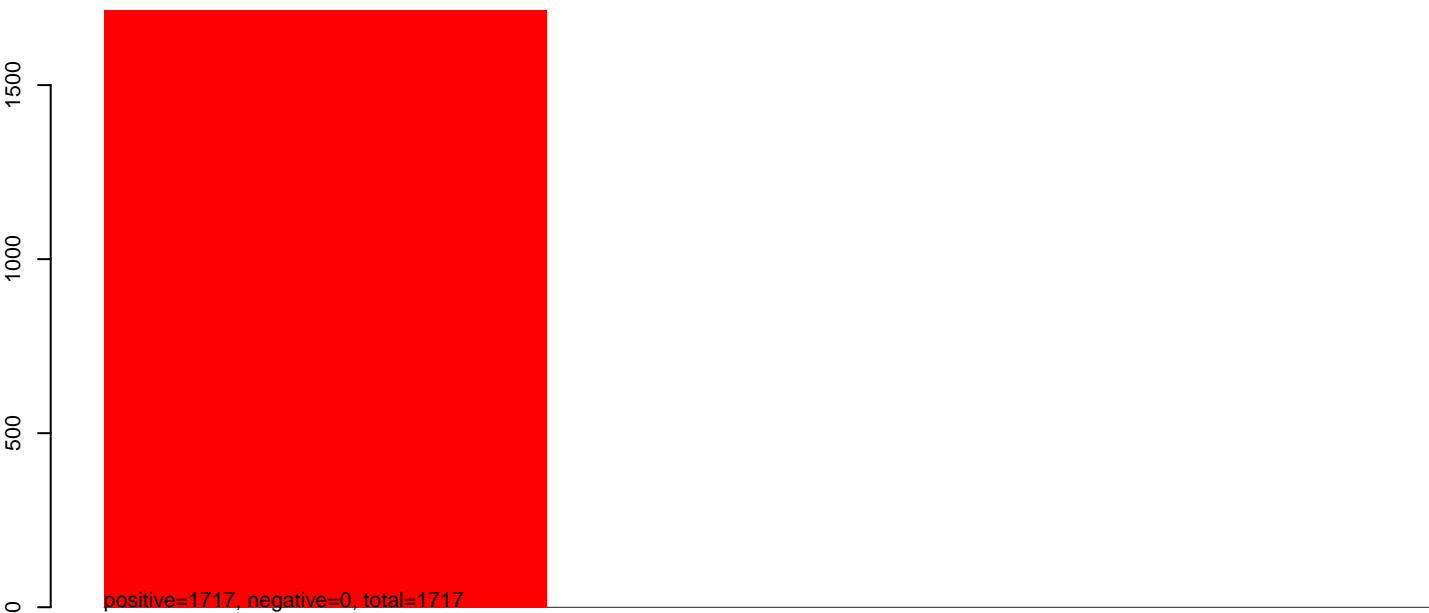
CuQuin_SG_14dpi2.rep



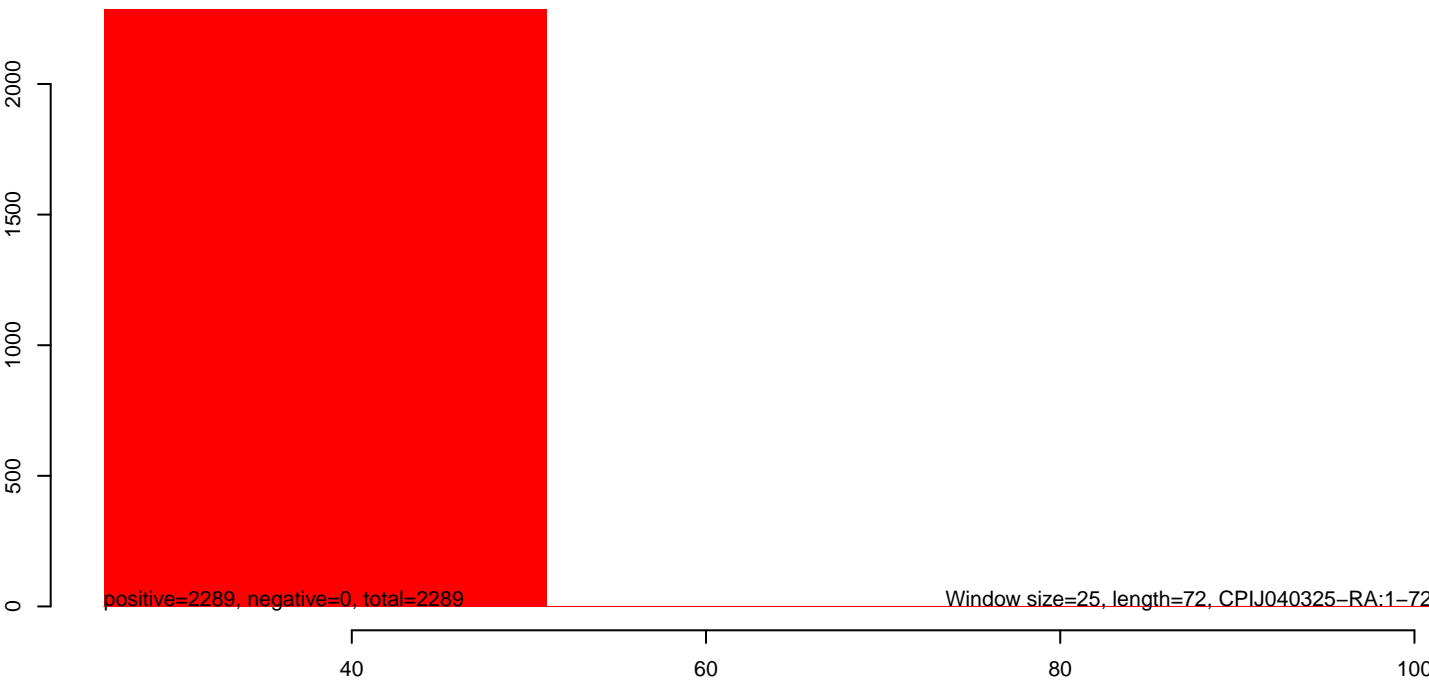
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



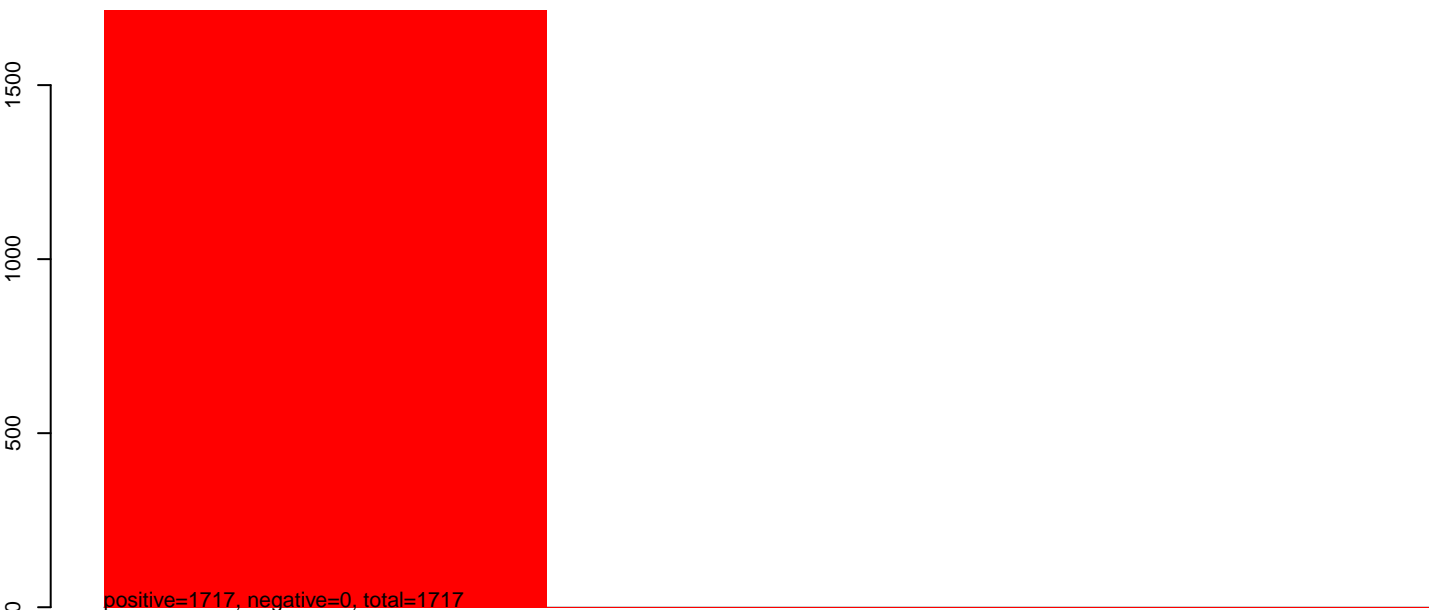
CuQuin_SG_14dpi2.rep



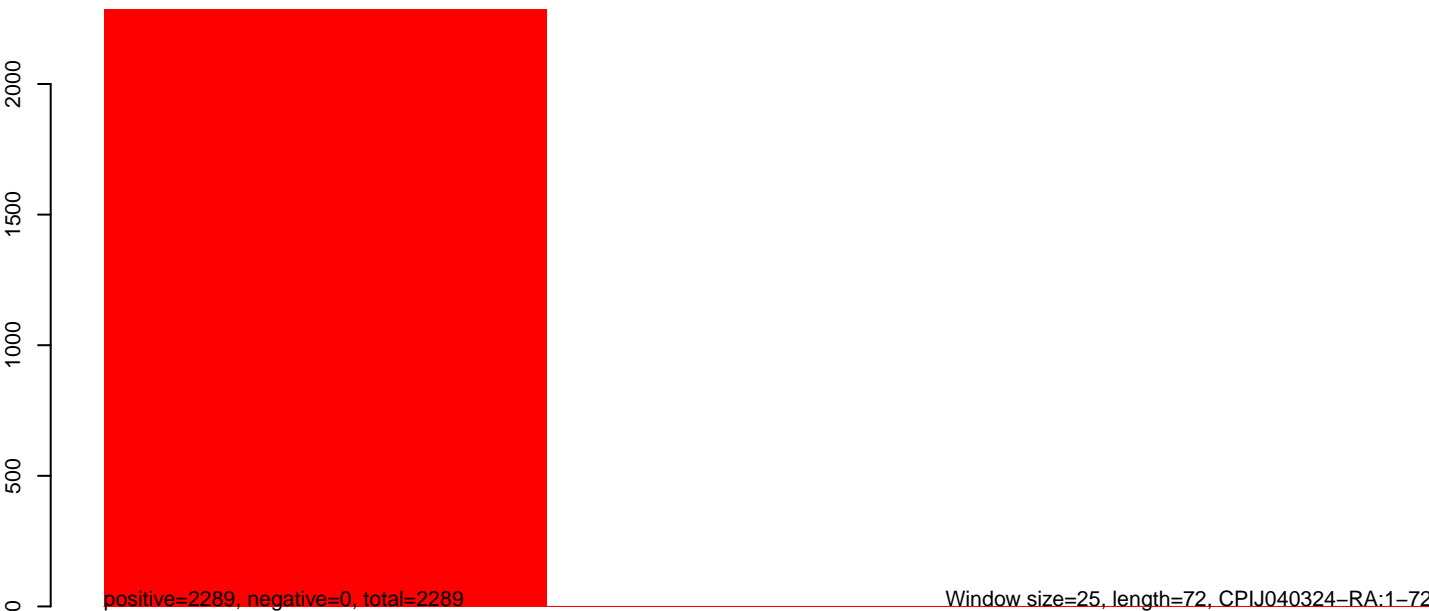
CuQuin_SG_14dpi2.18_23.rep



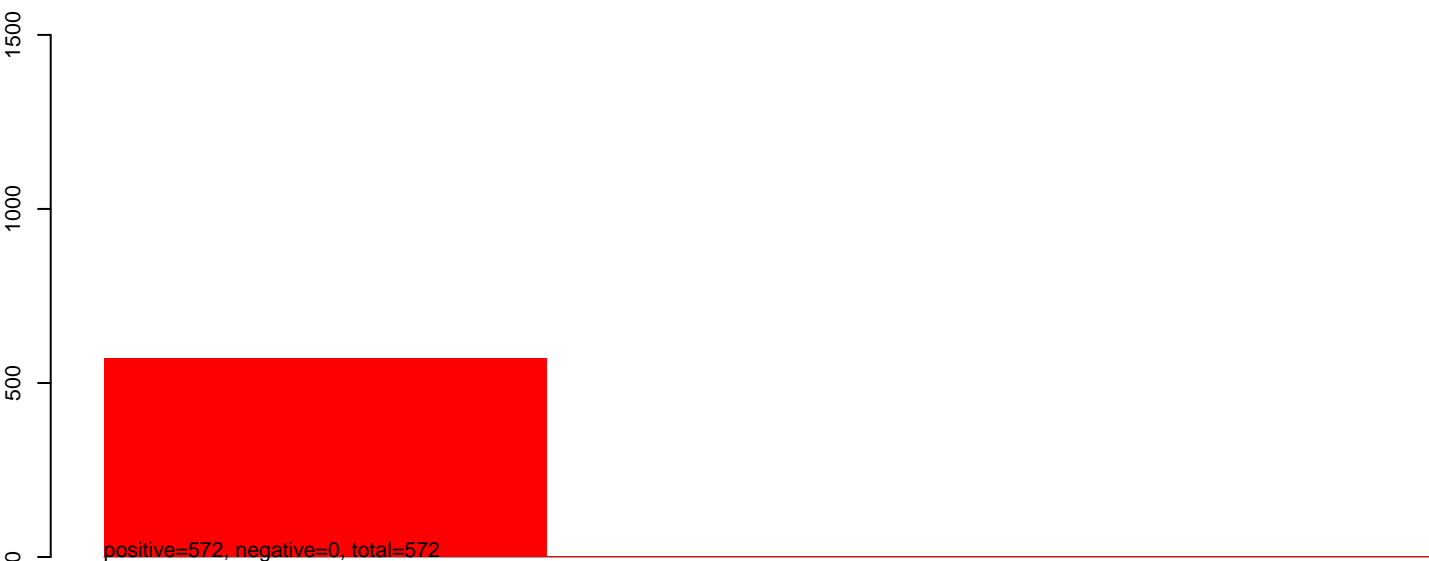
CuQuin_SG_14dpi2.24_35.rep



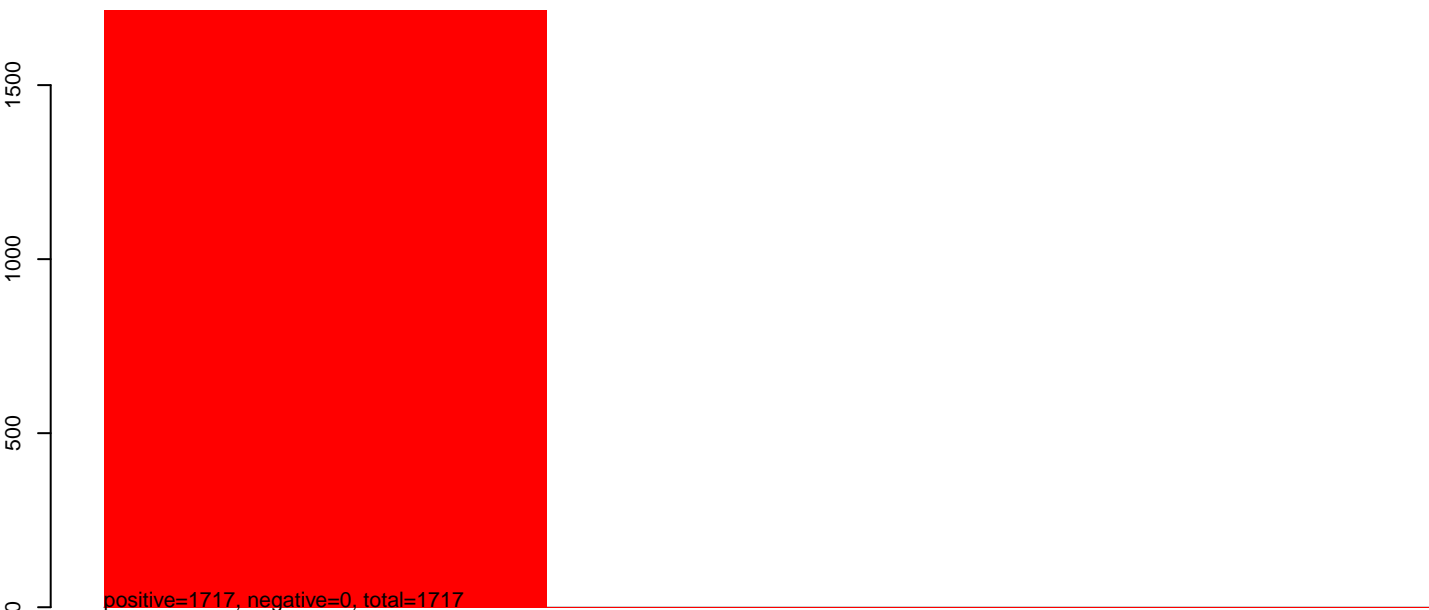
CuQuin_SG_14dpi2.rep



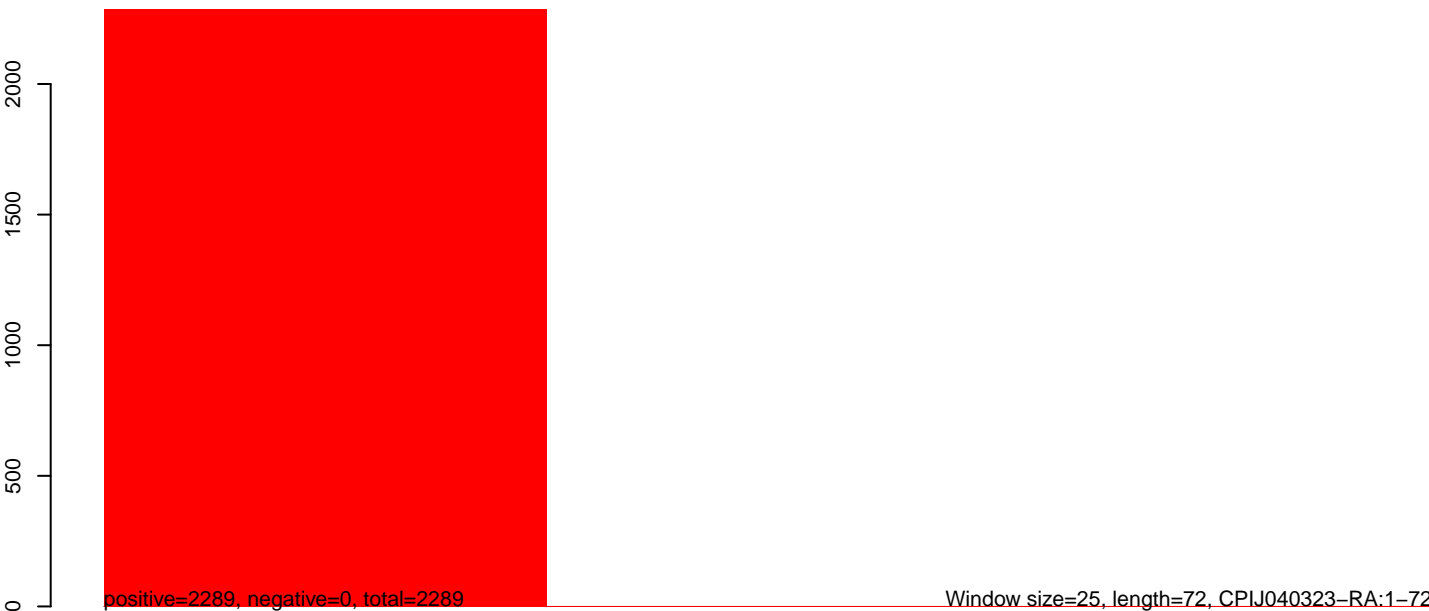
CuQuin_SG_14dpi2.18_23.rep



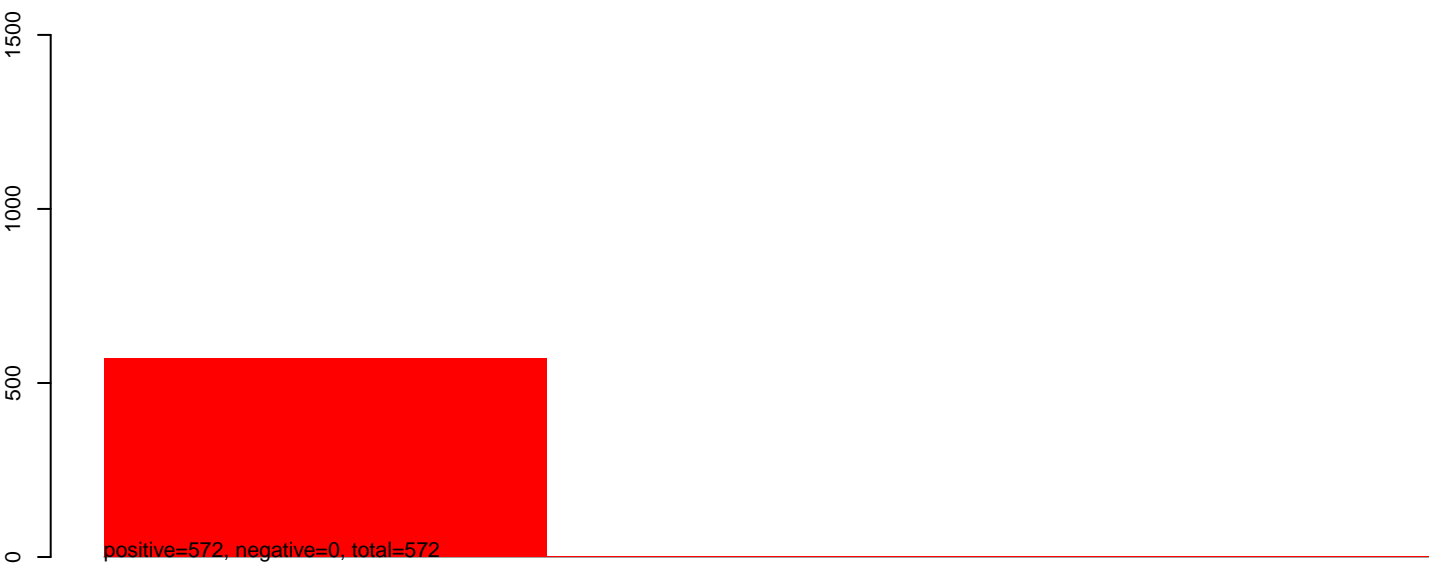
CuQuin_SG_14dpi2.24_35.rep



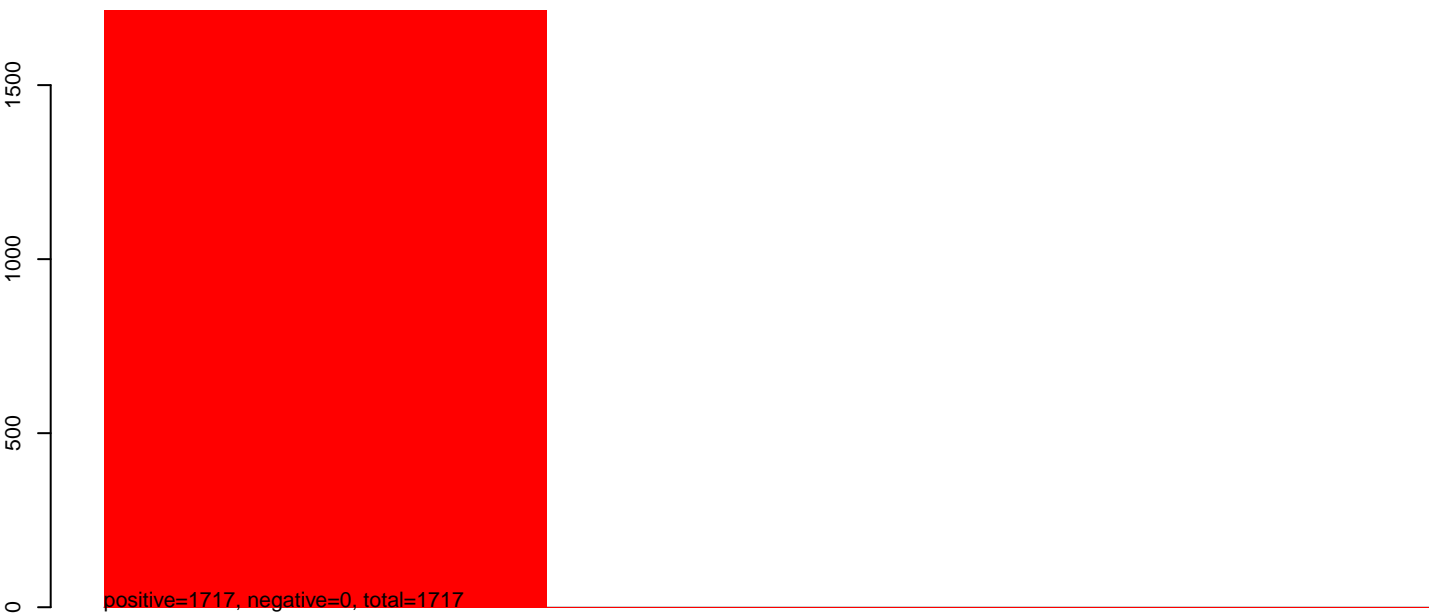
CuQuin_SG_14dpi2.rep



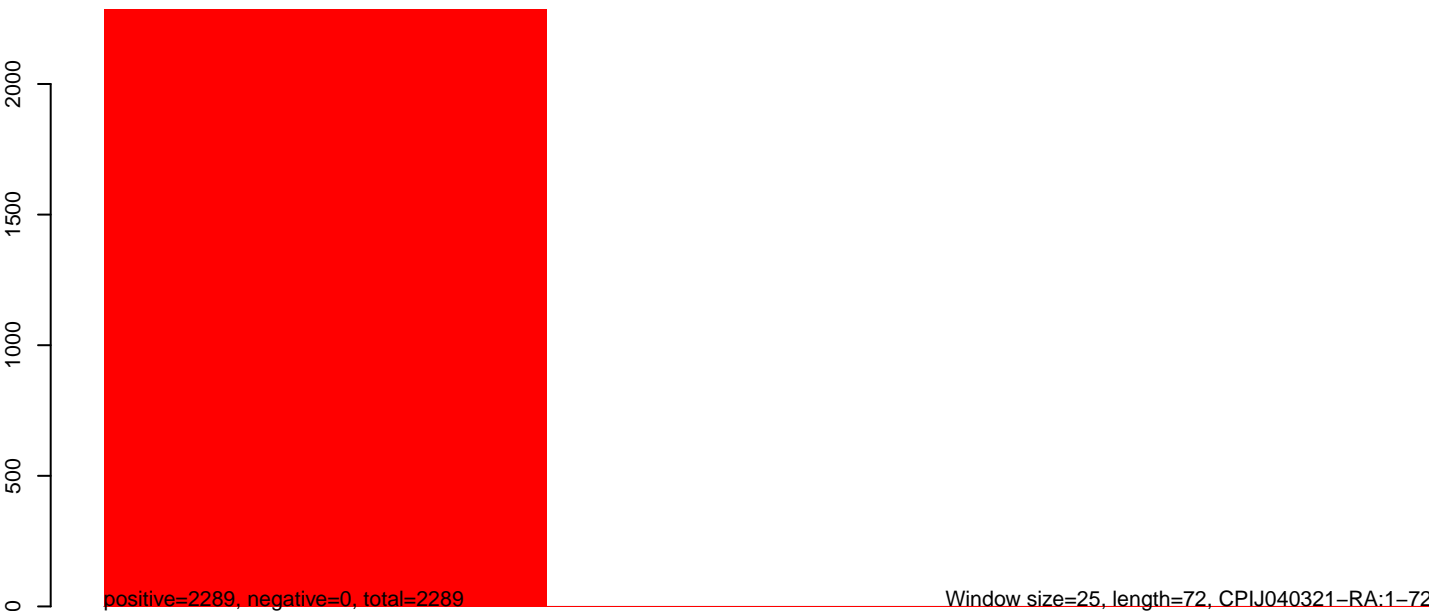
CuQuin_SG_14dpi2.18_23.rep

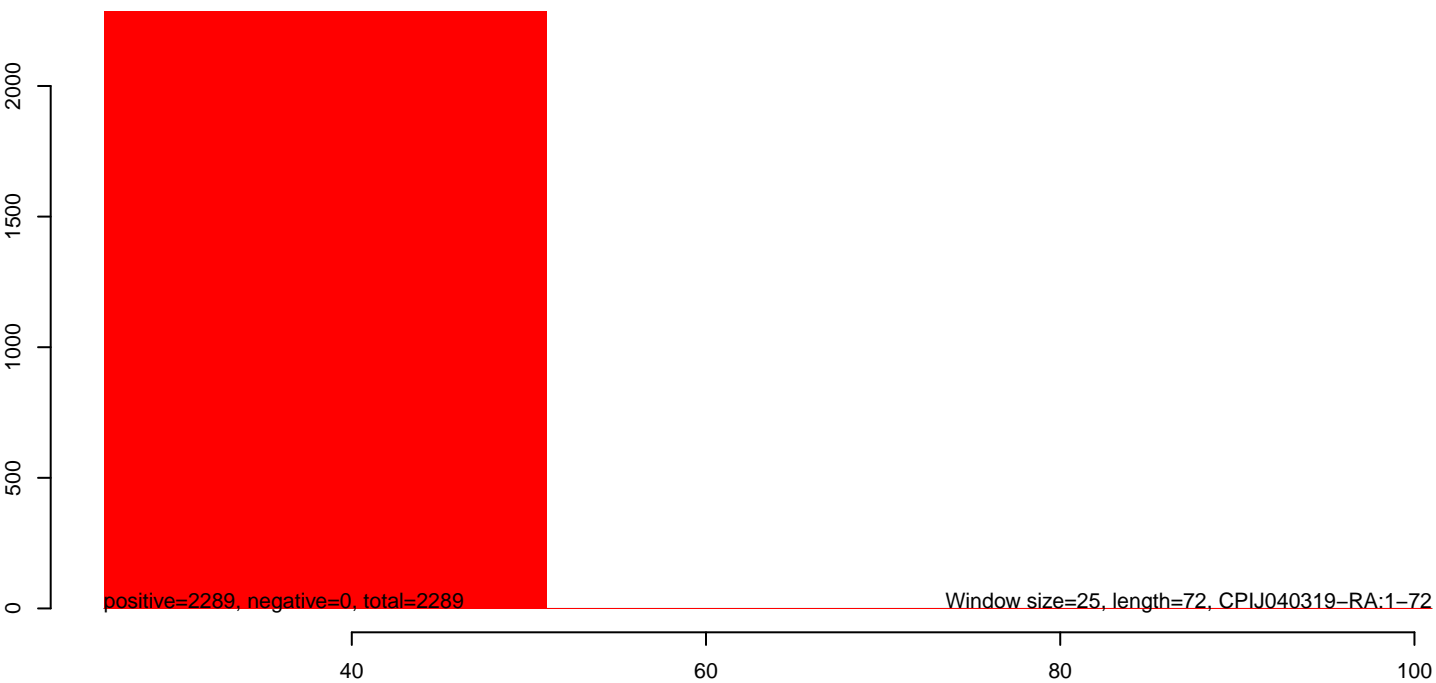
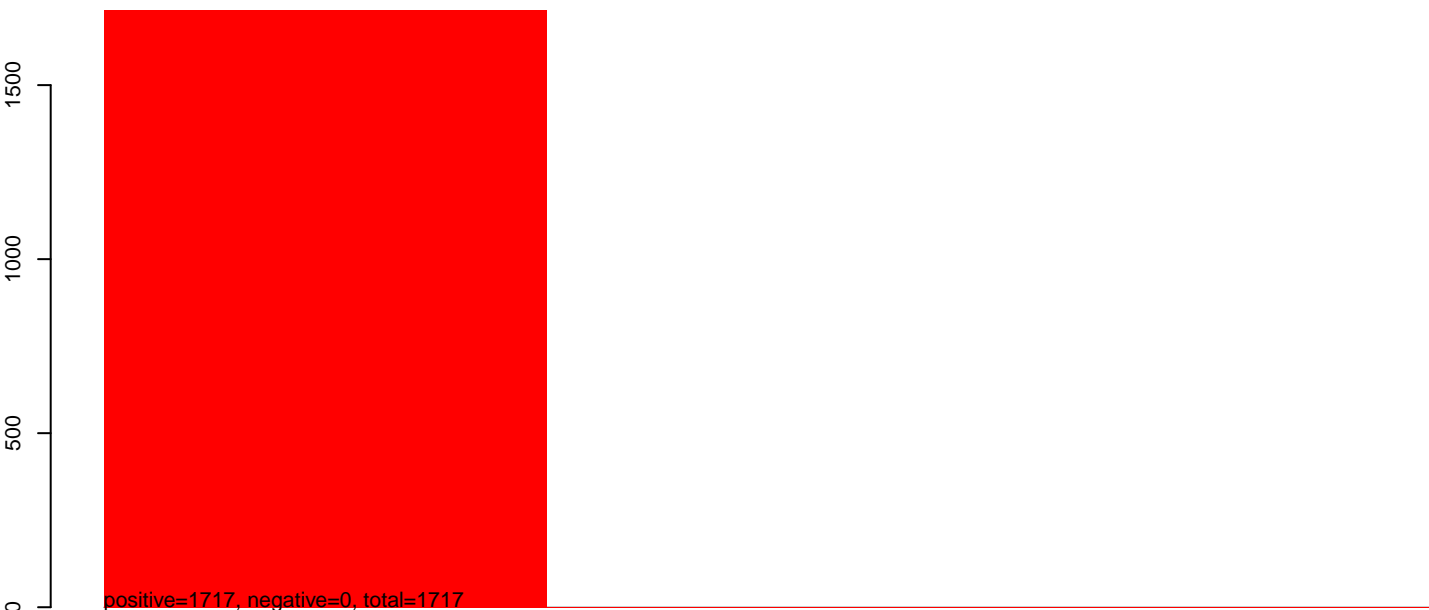
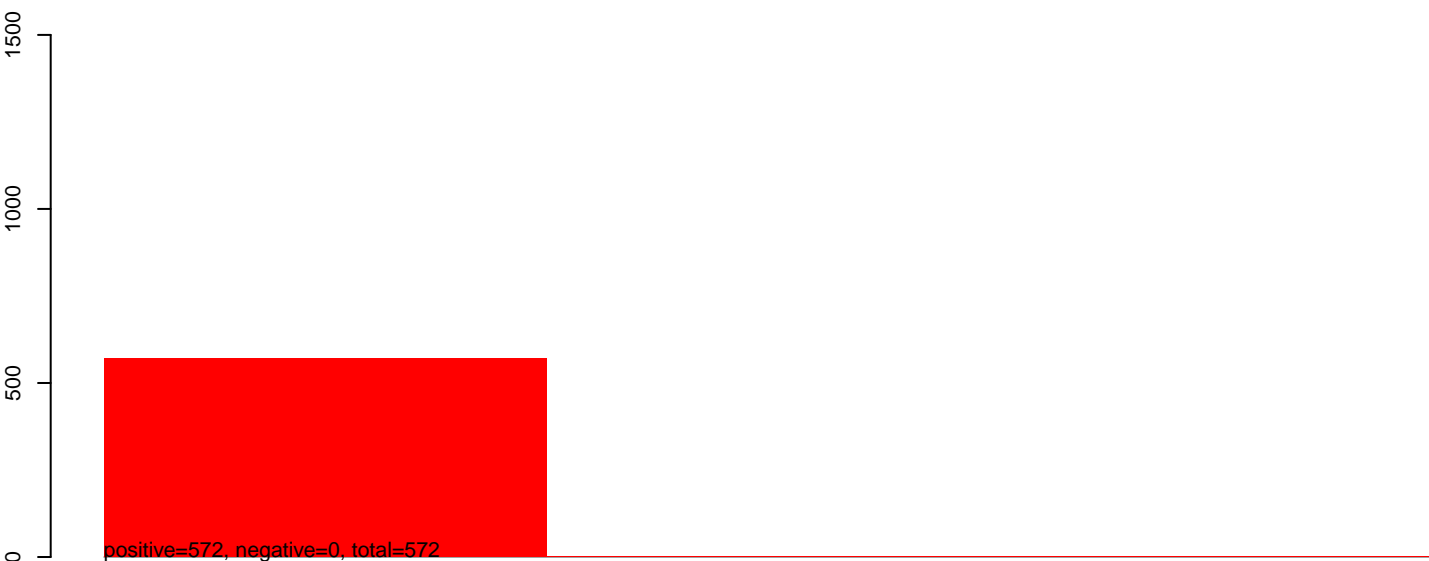


CuQuin_SG_14dpi2.24_35.rep

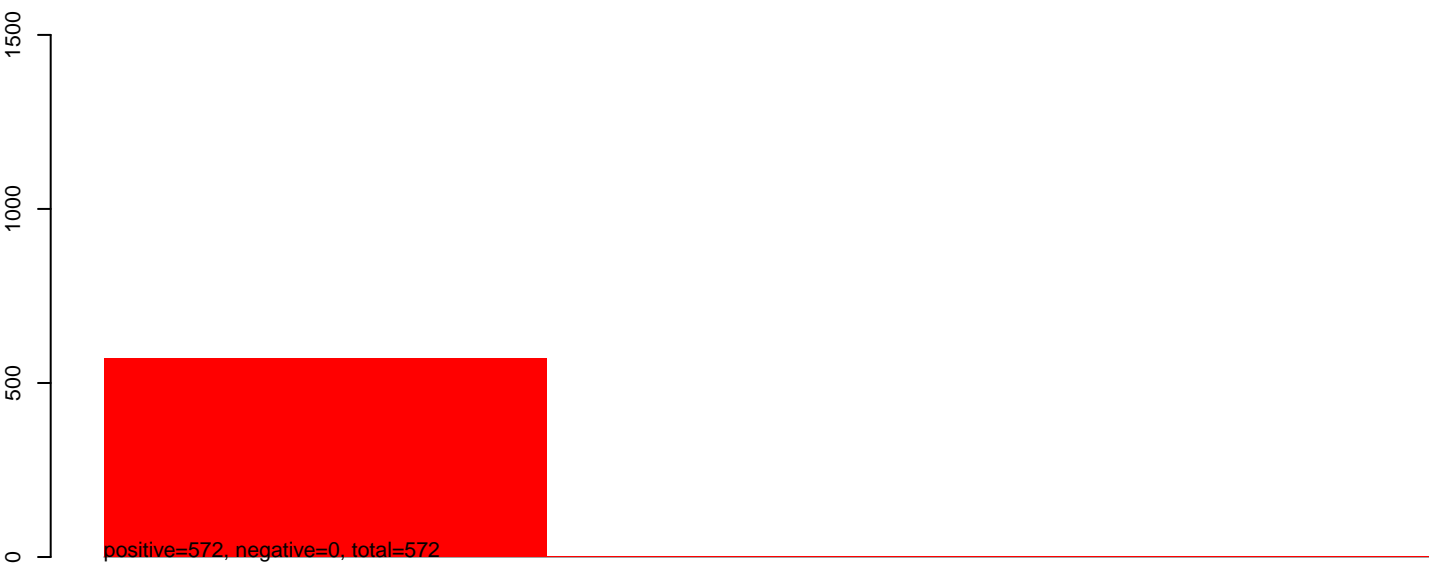


CuQuin_SG_14dpi2.rep

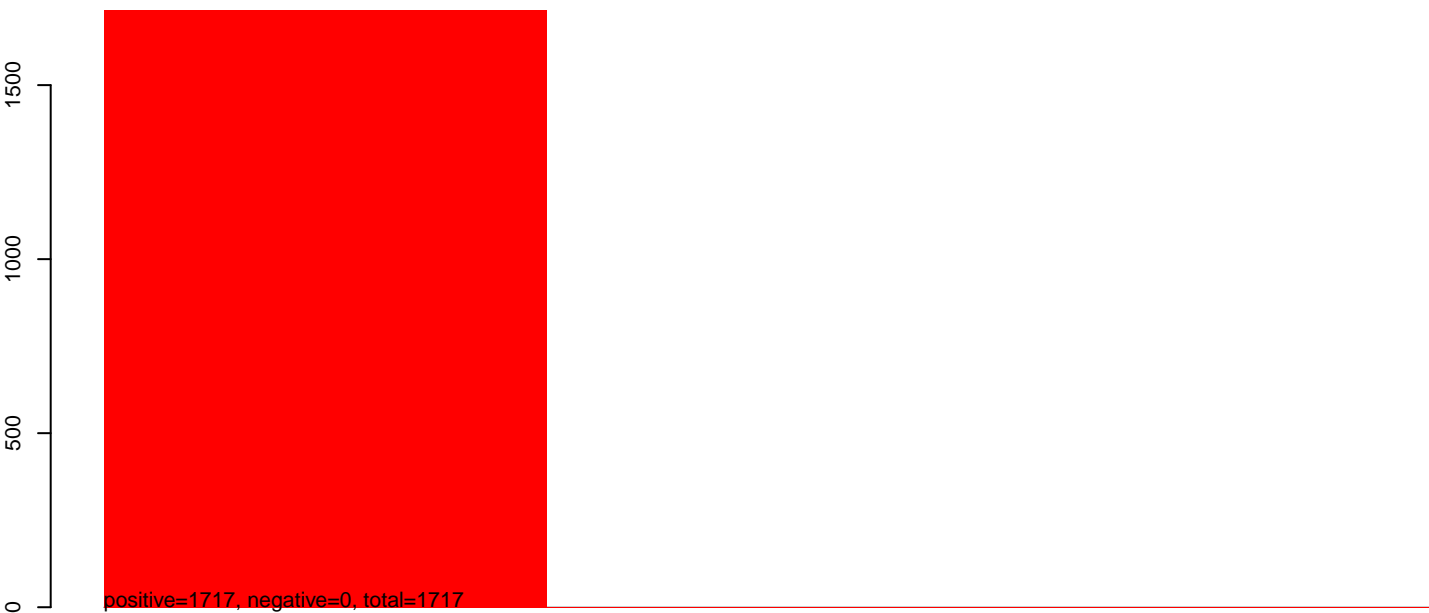




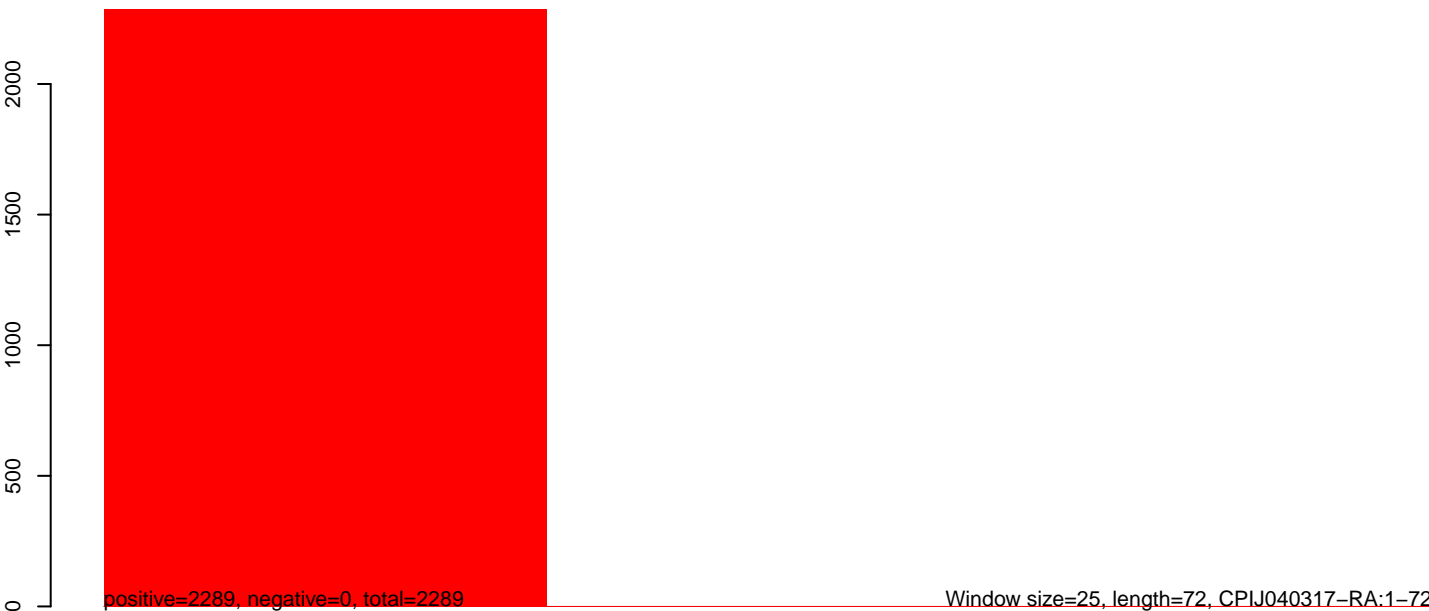
CuQuin_SG_14dpi2.18_23.rep



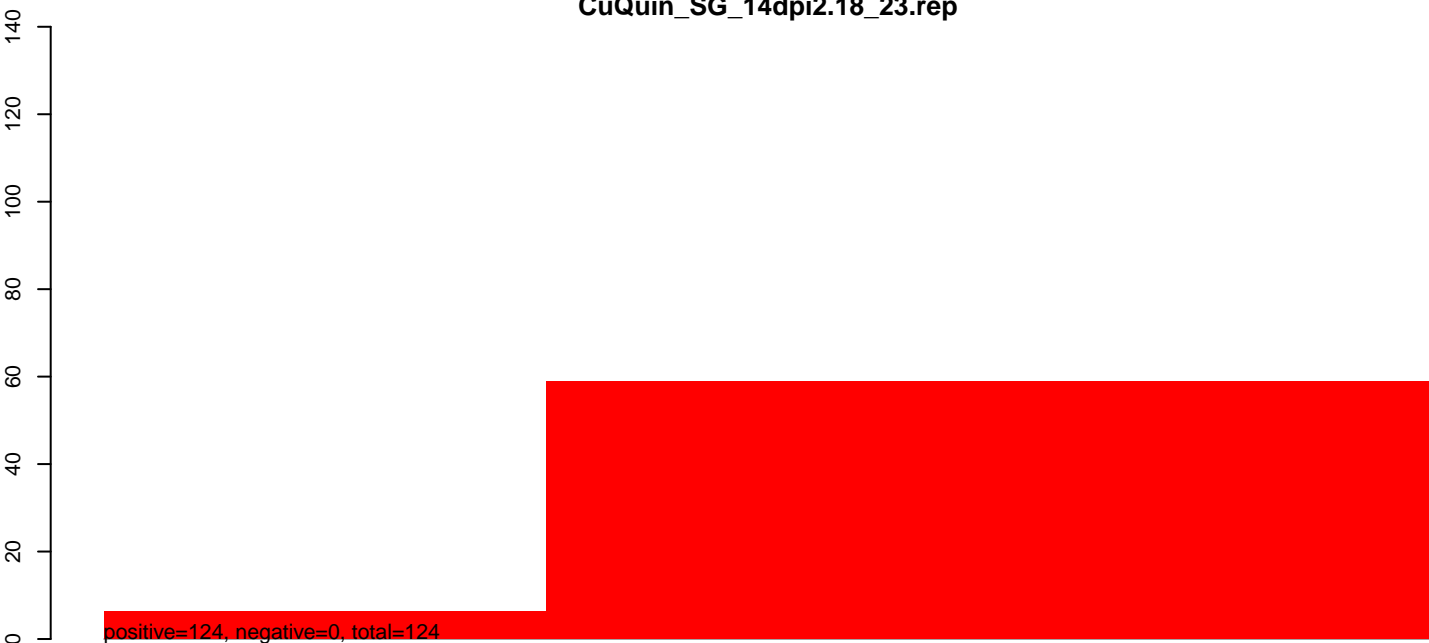
CuQuin_SG_14dpi2.24_35.rep



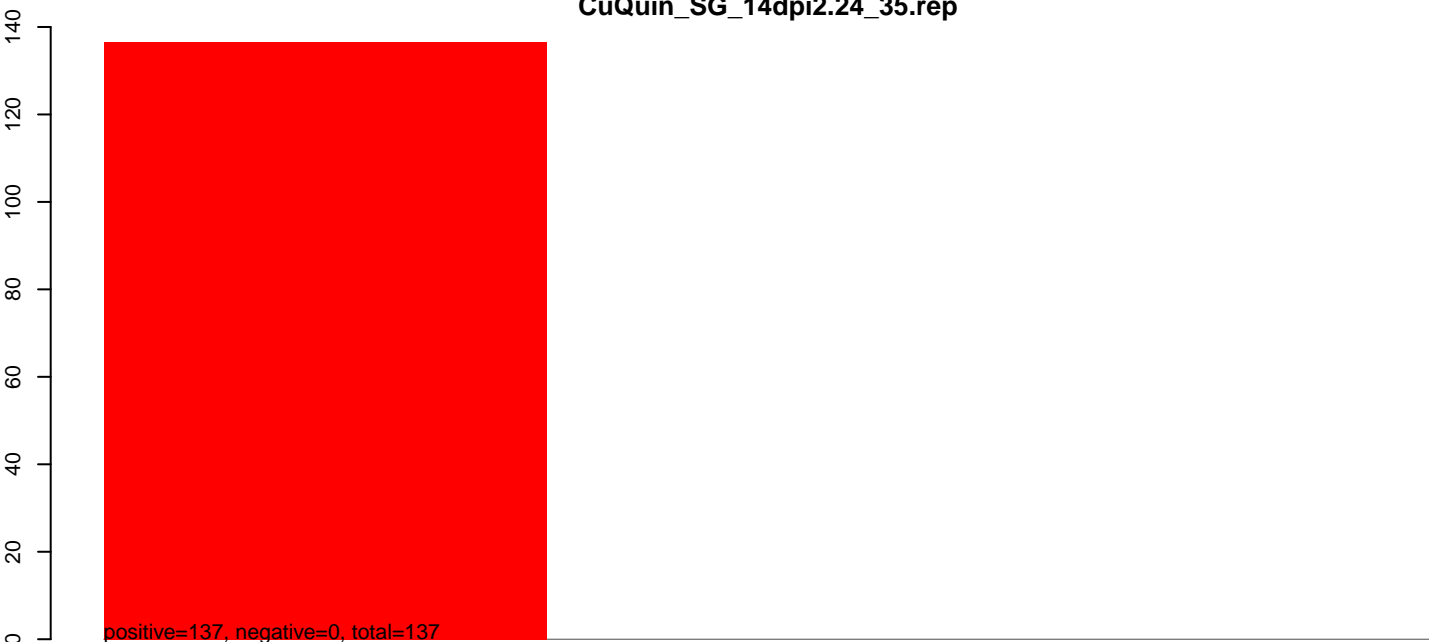
CuQuin_SG_14dpi2.rep



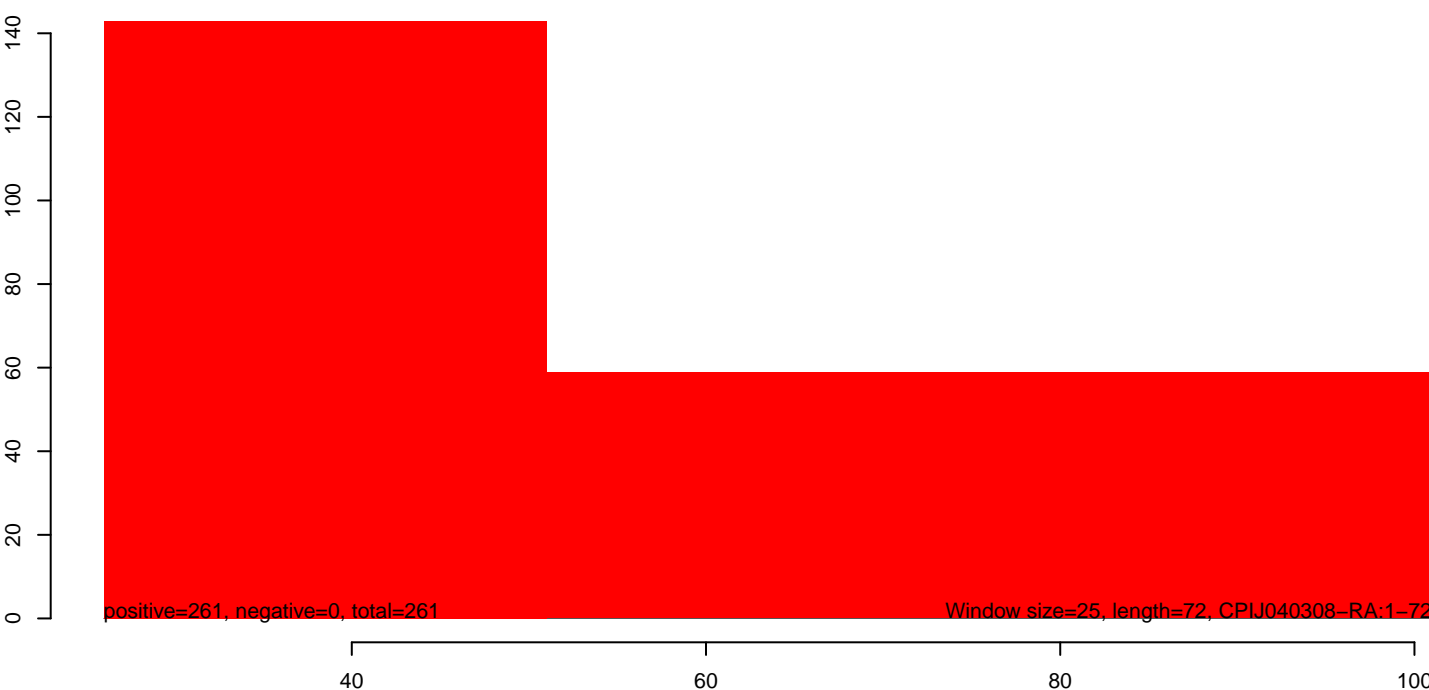
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



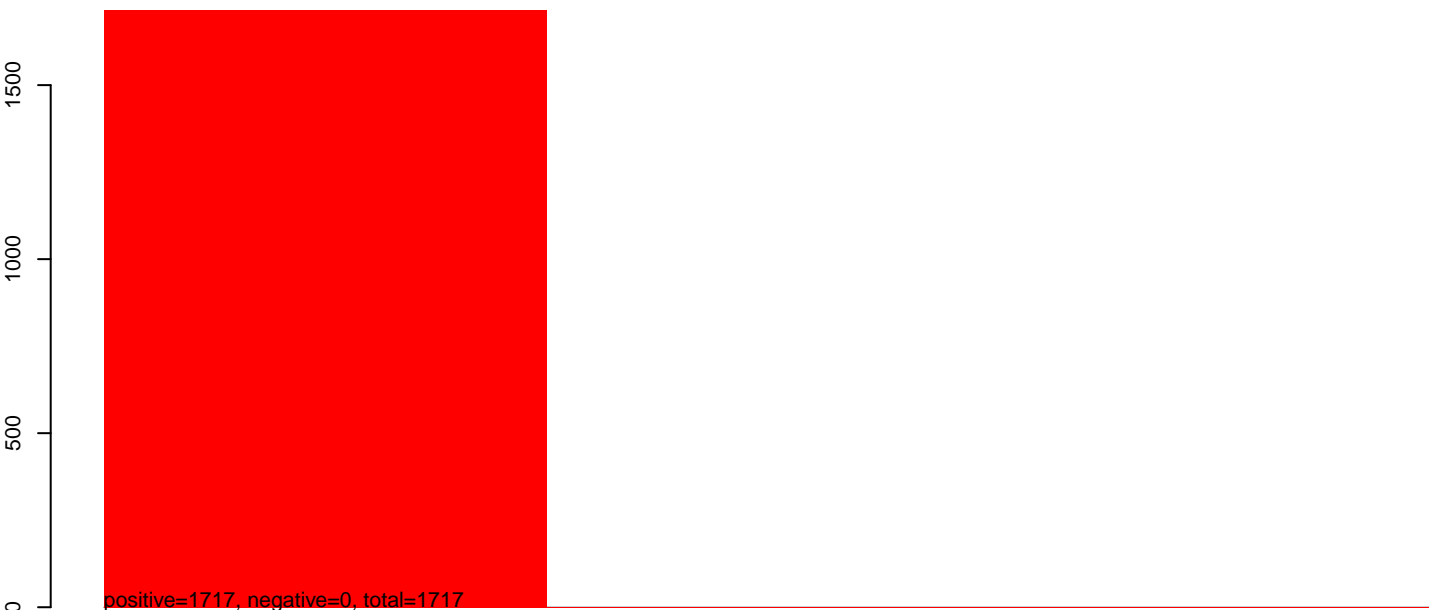
CuQuin_SG_14dpi2.rep



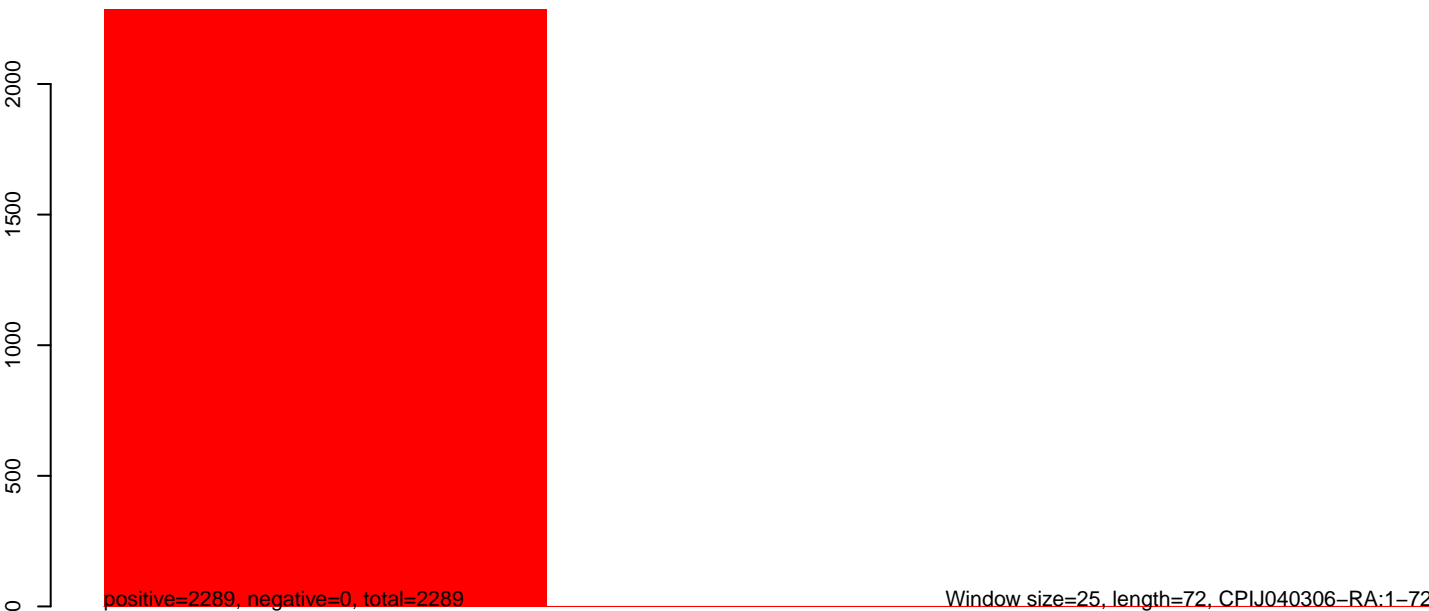
CuQuin_SG_14dpi2.18_23.rep

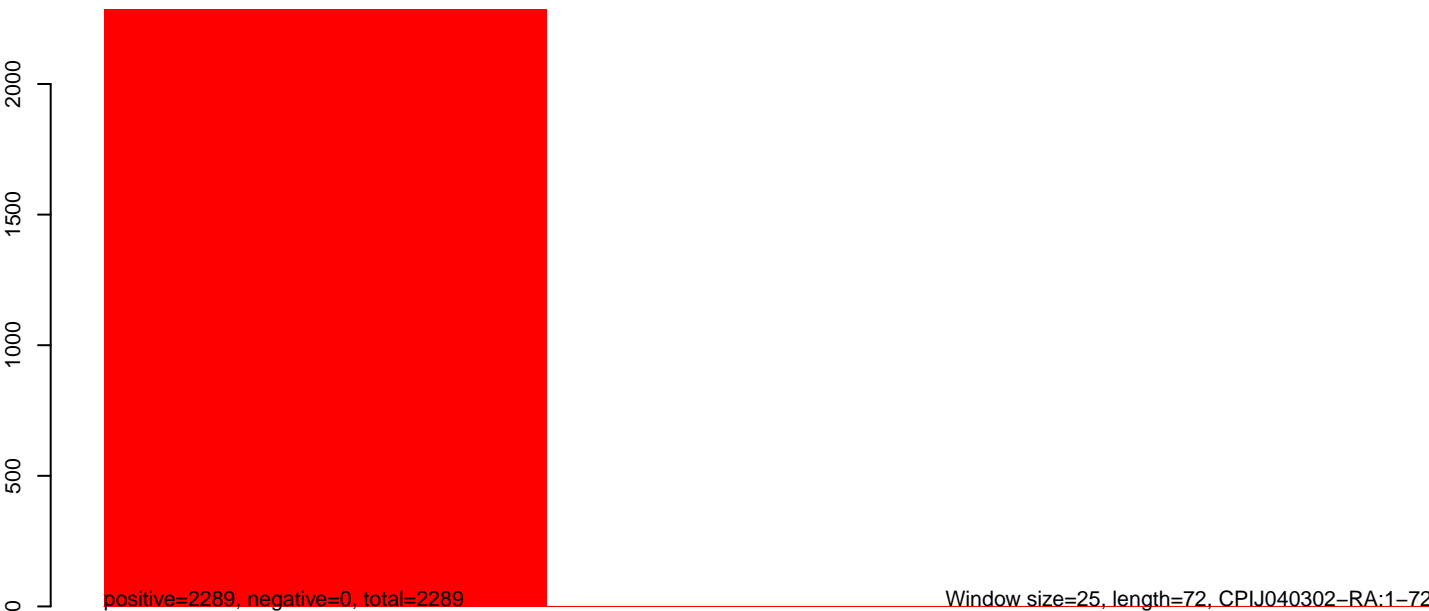
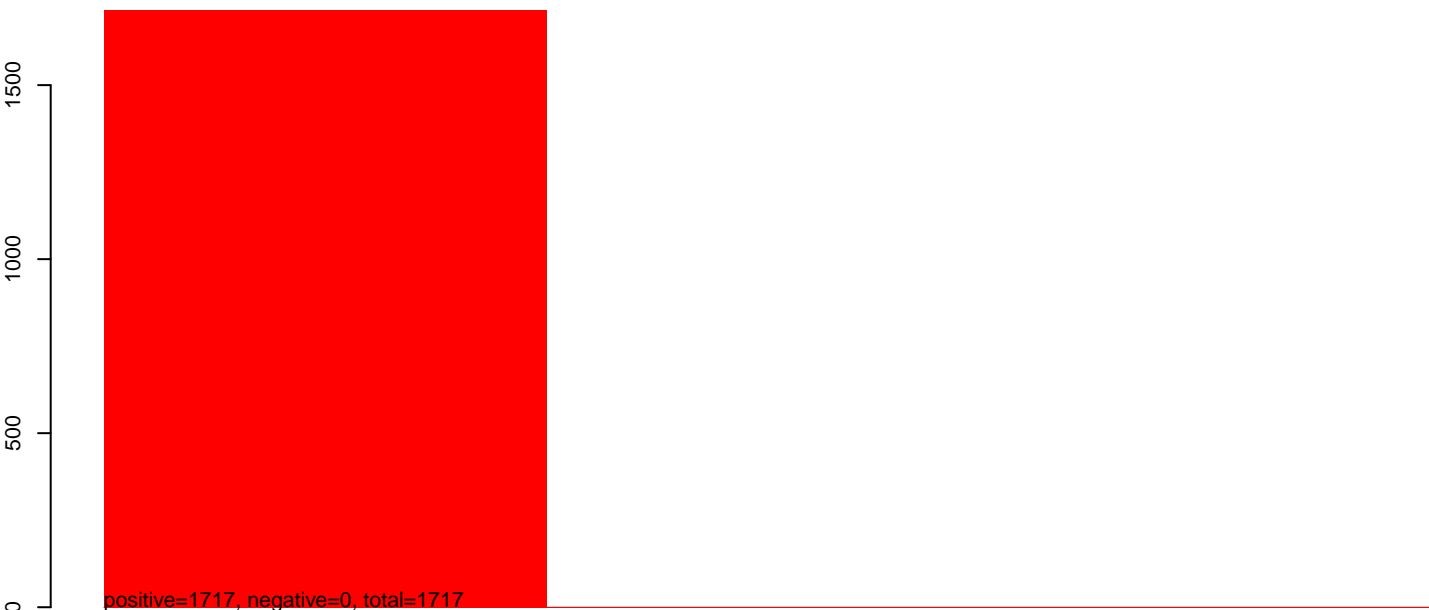
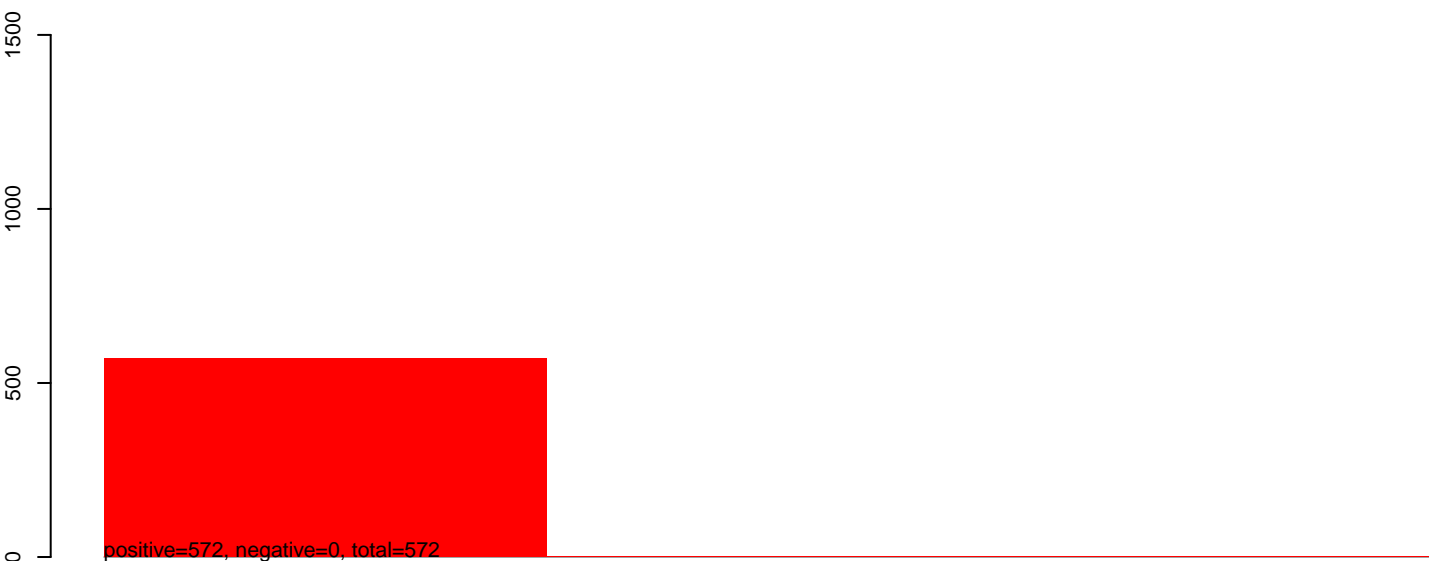


CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep

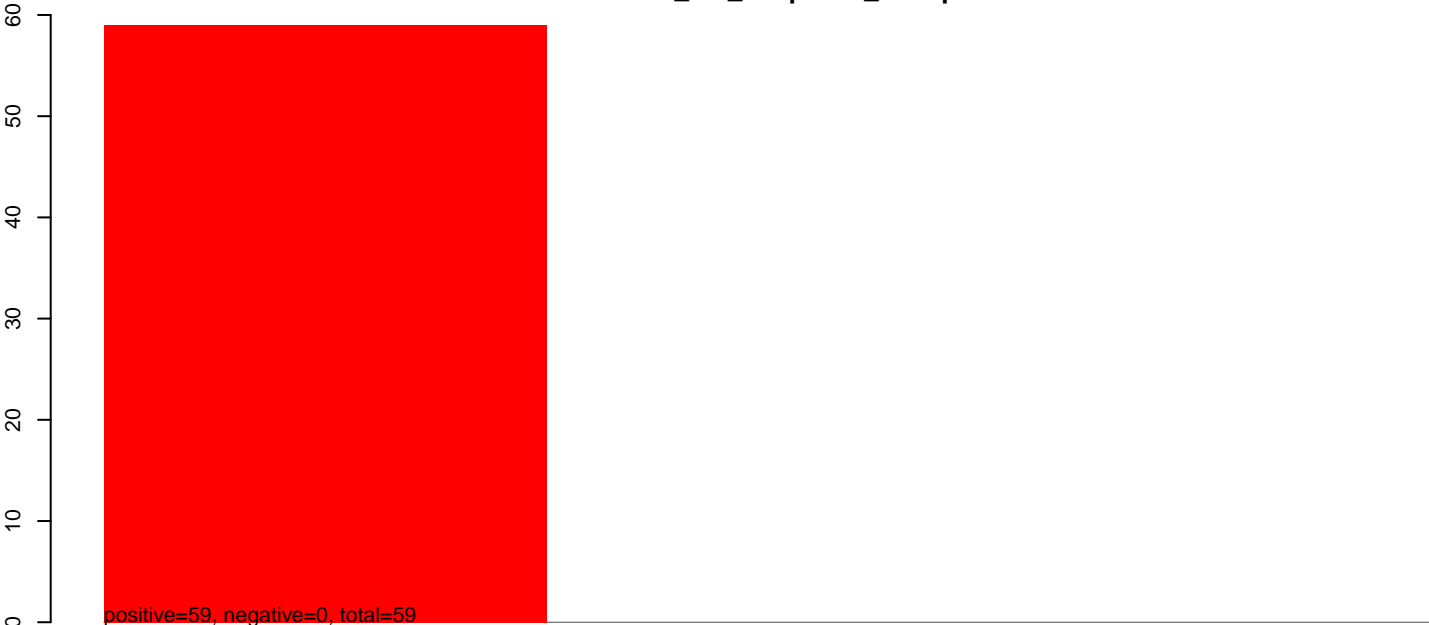




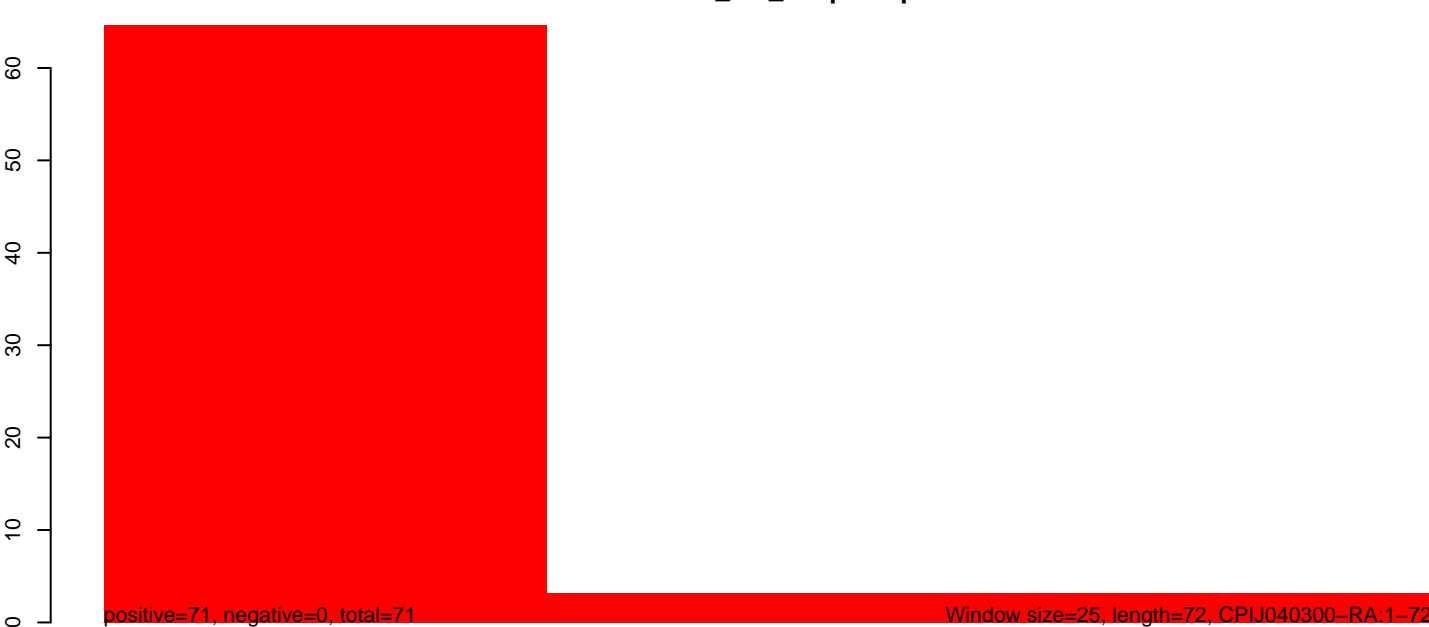
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



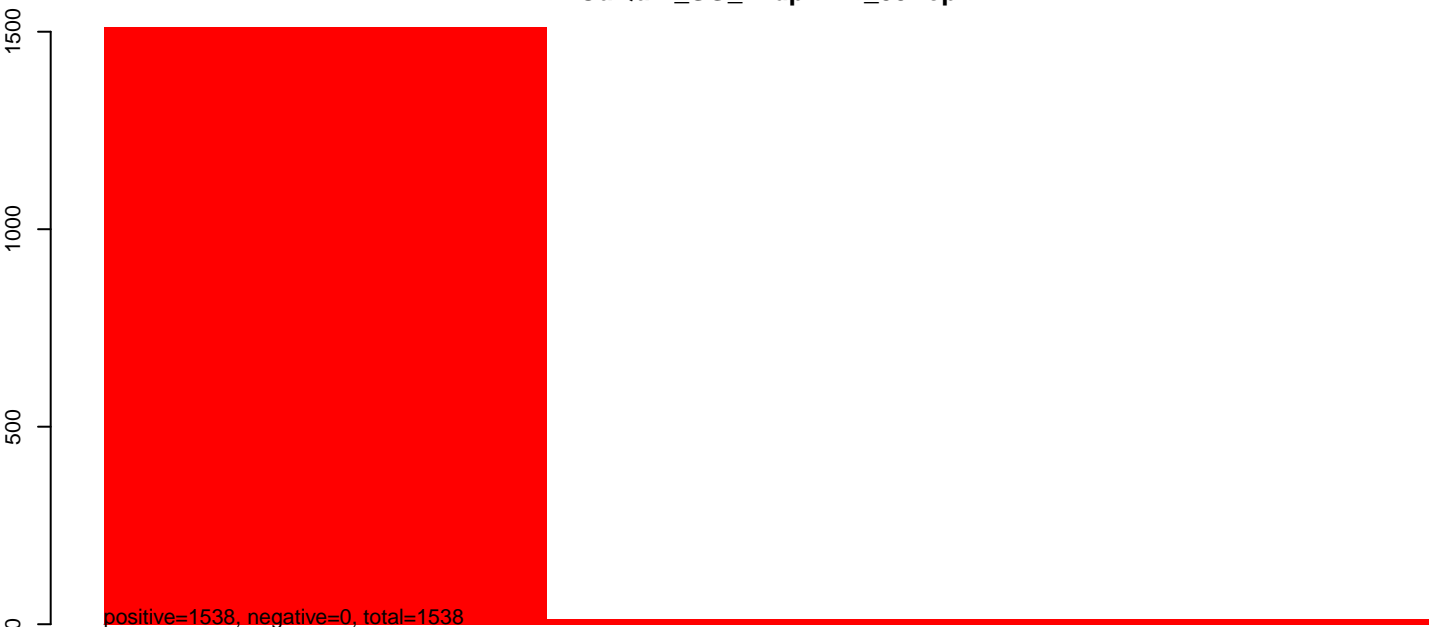
CuQuin_SG_14dpi2.rep



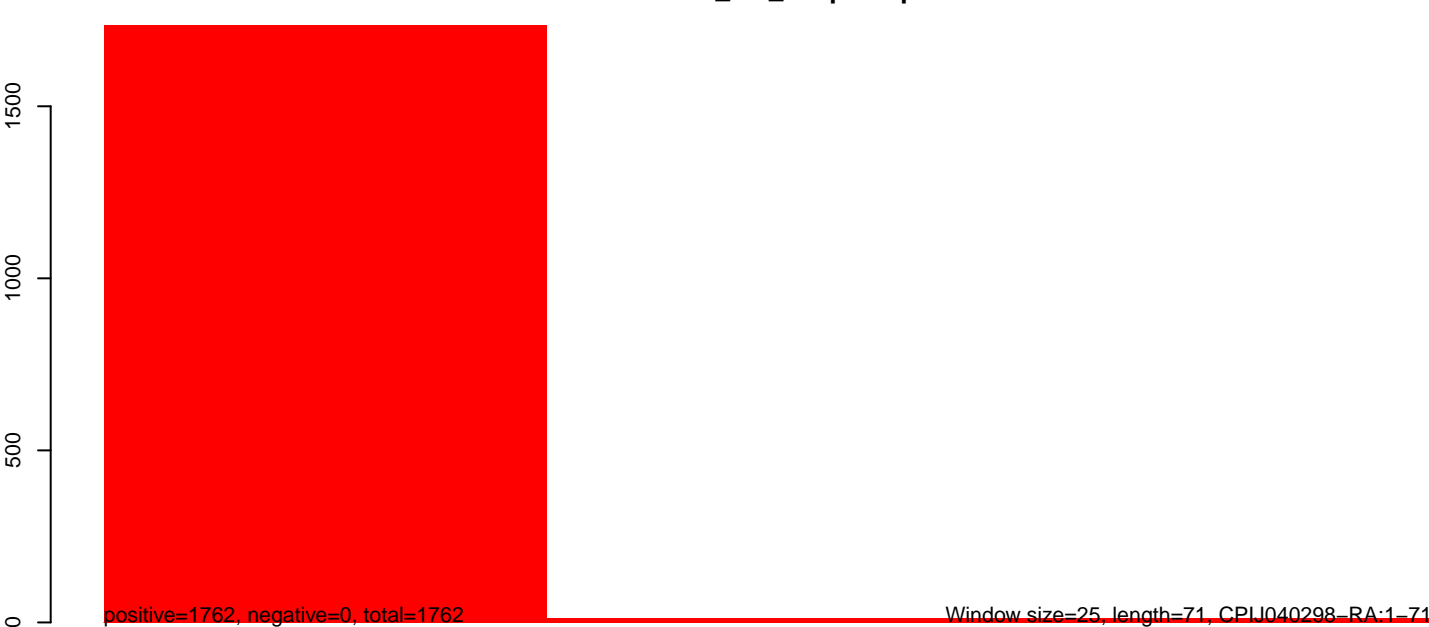
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



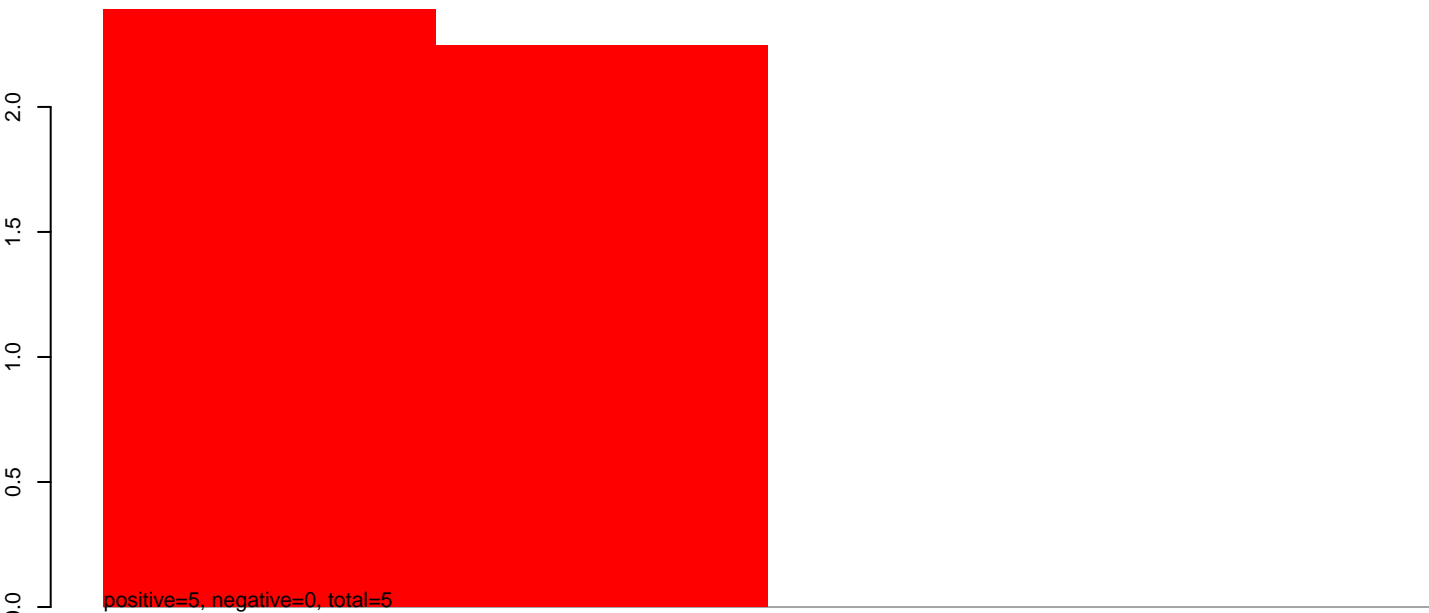
40

60

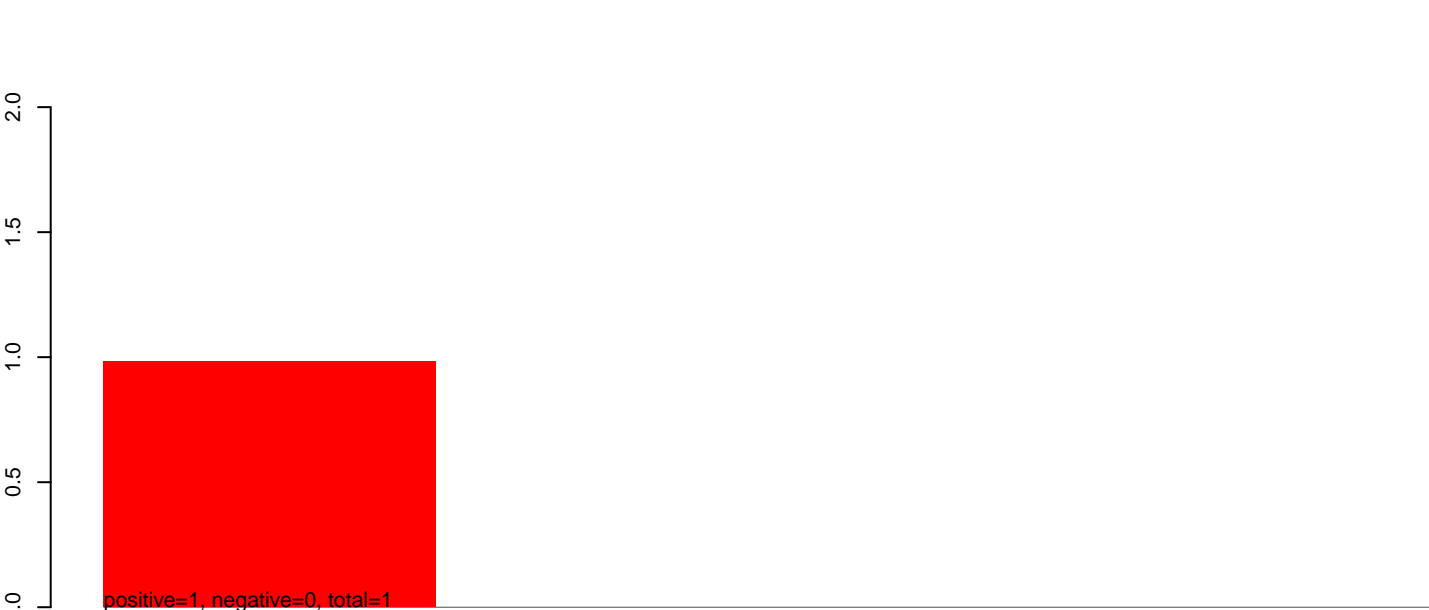
80

100

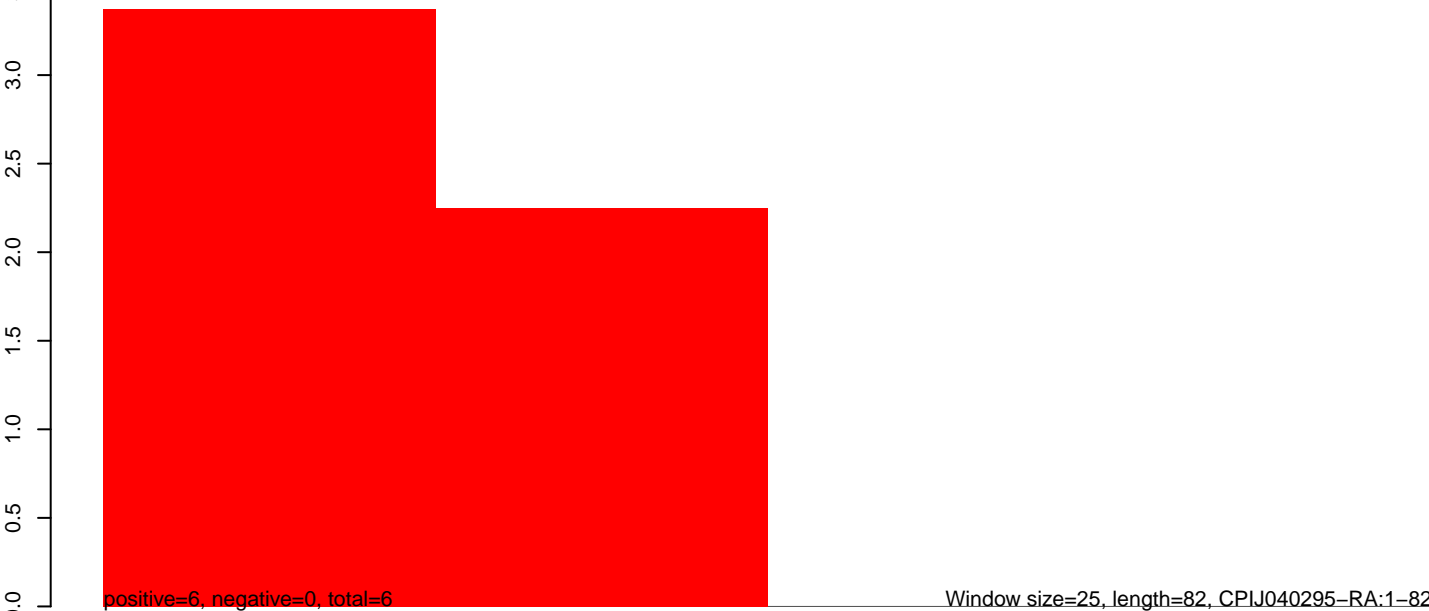
CuQuin_SG_14dpi2.18_23.rep



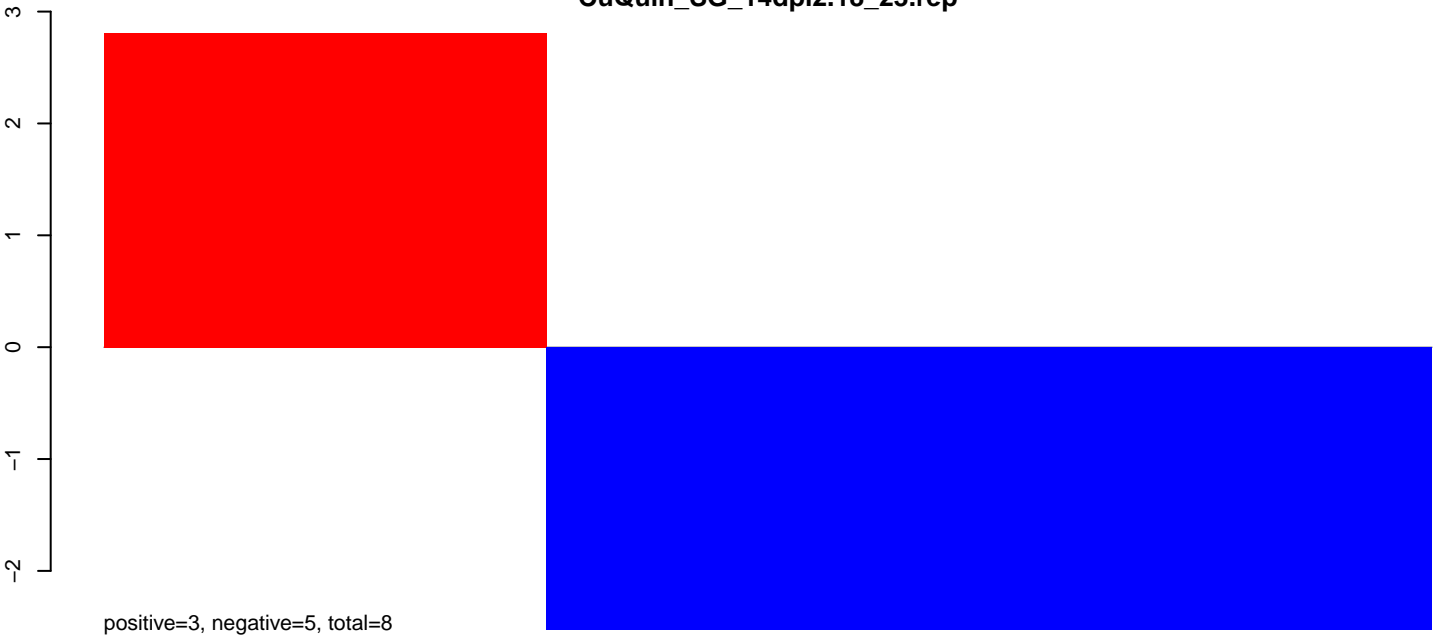
CuQuin_SG_14dpi2.24_35.rep



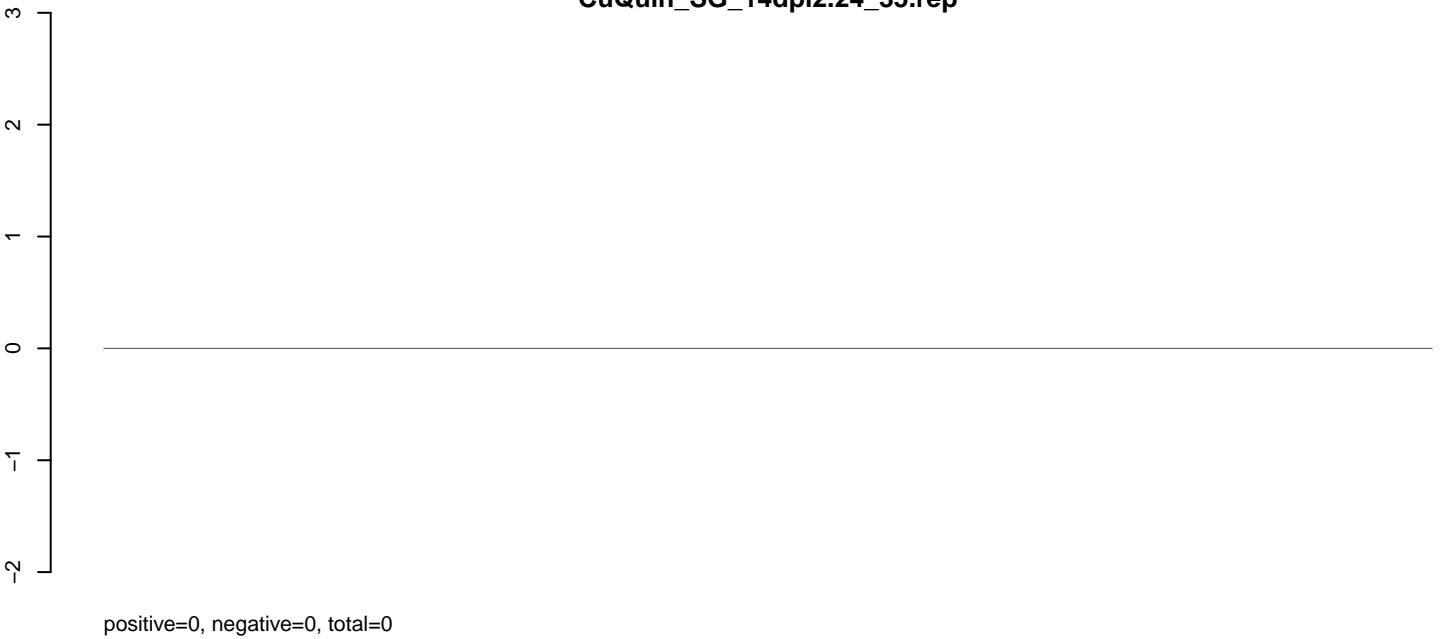
CuQuin_SG_14dpi2.rep



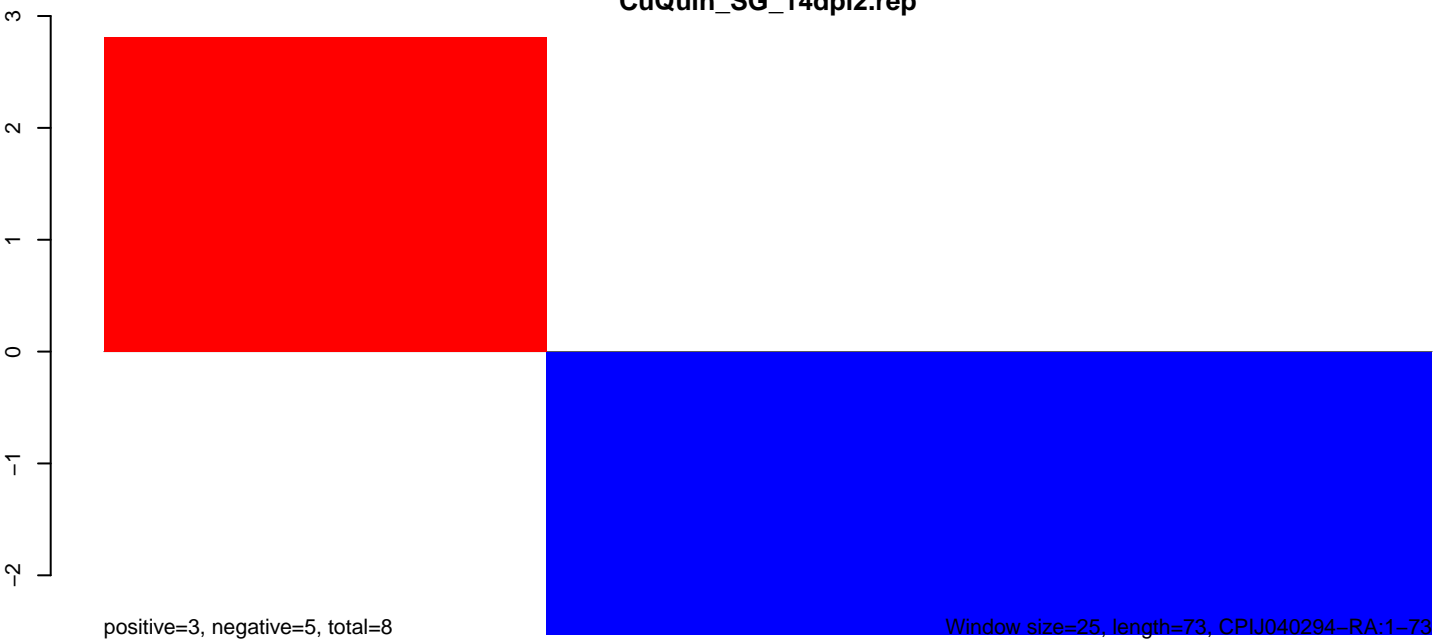
CuQuin_SG_14dpi2.18_23.rep



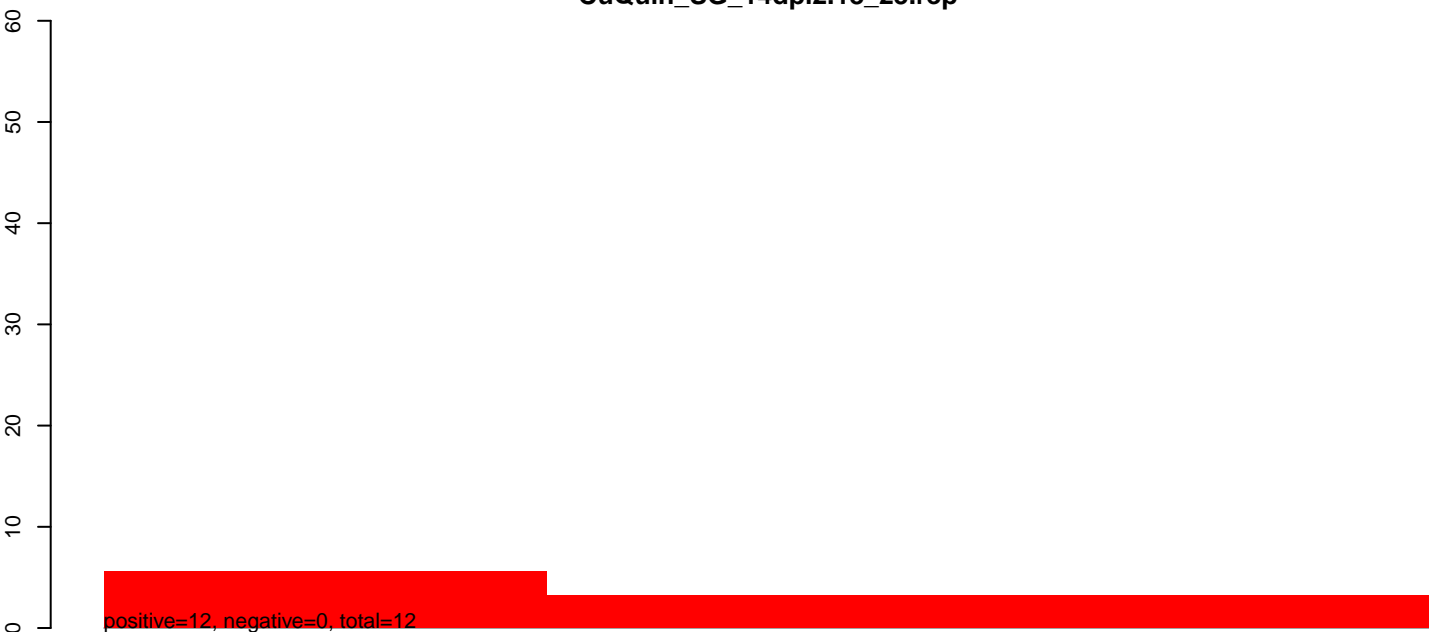
CuQuin_SG_14dpi2.24_35.rep



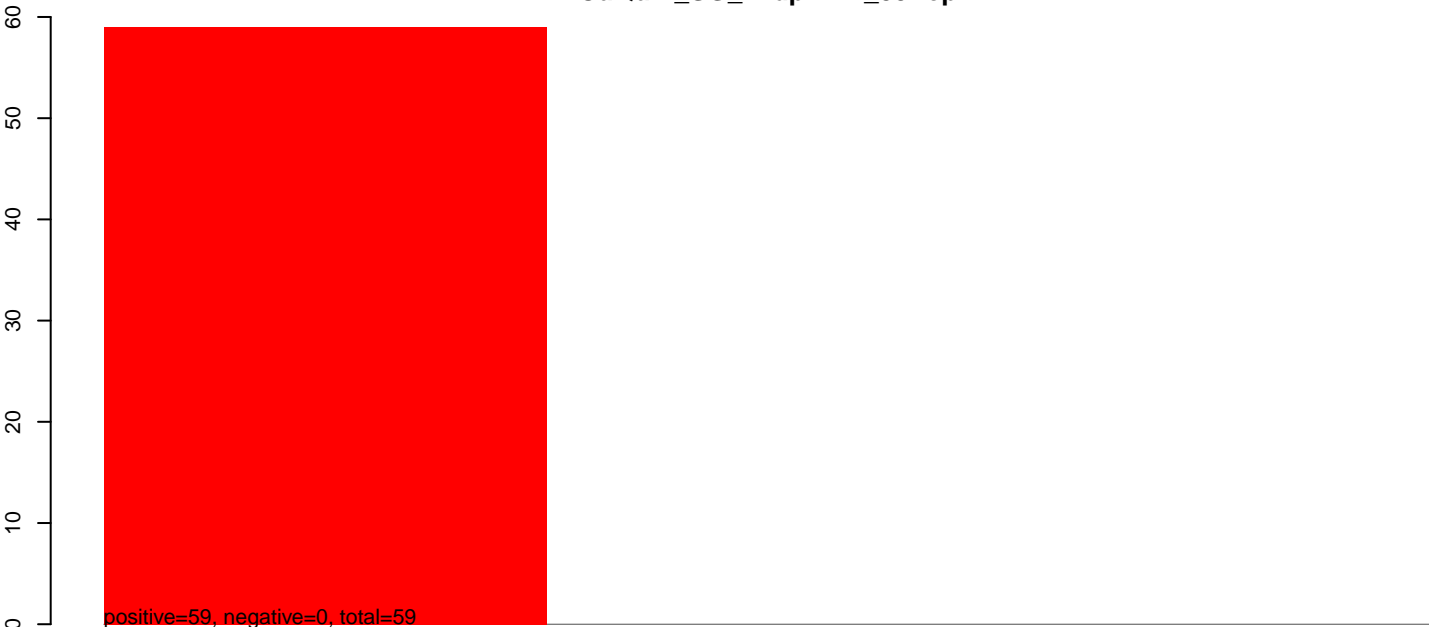
CuQuin_SG_14dpi2.rep



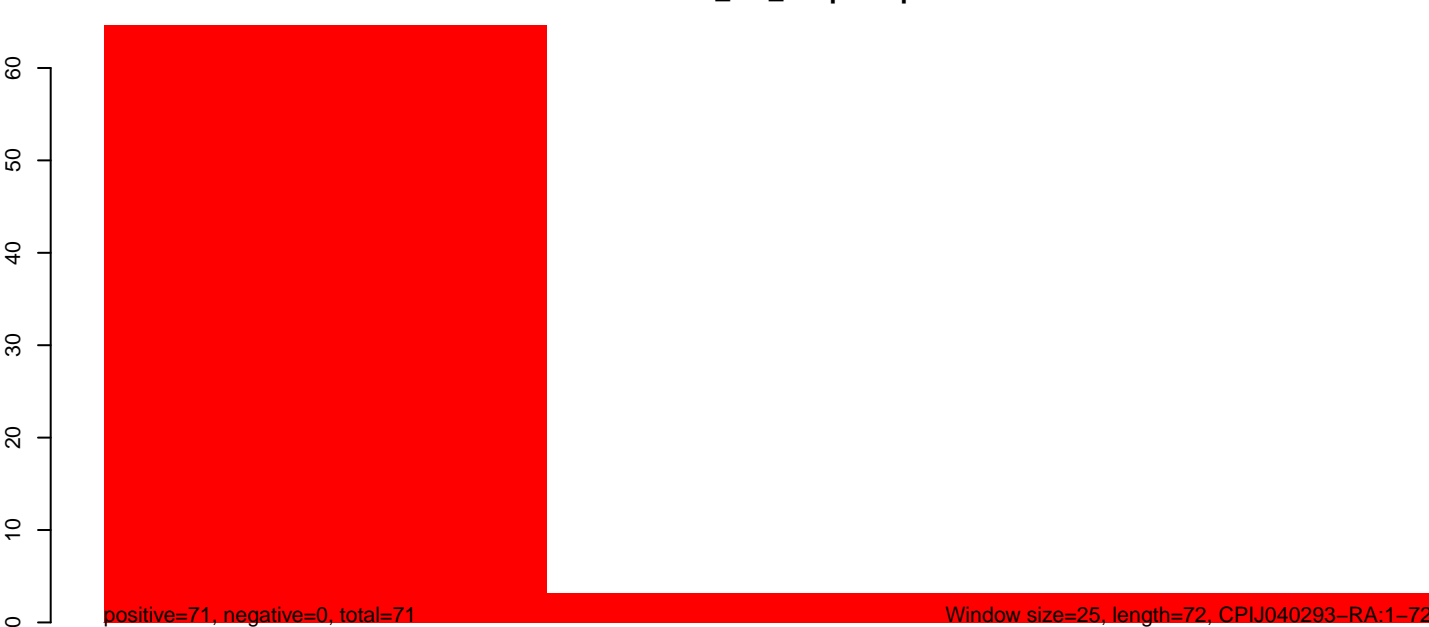
CuQuin_SG_14dpi2.18_23.rep



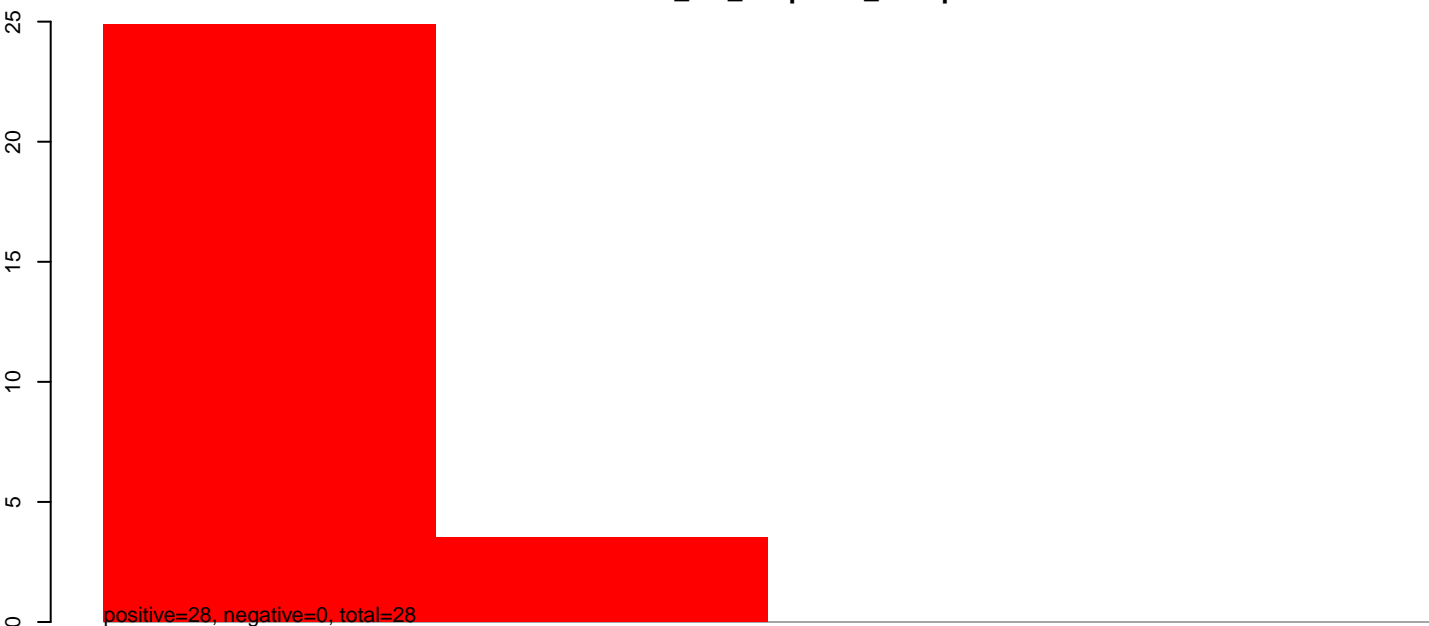
CuQuin_SG_14dpi2.24_35.rep



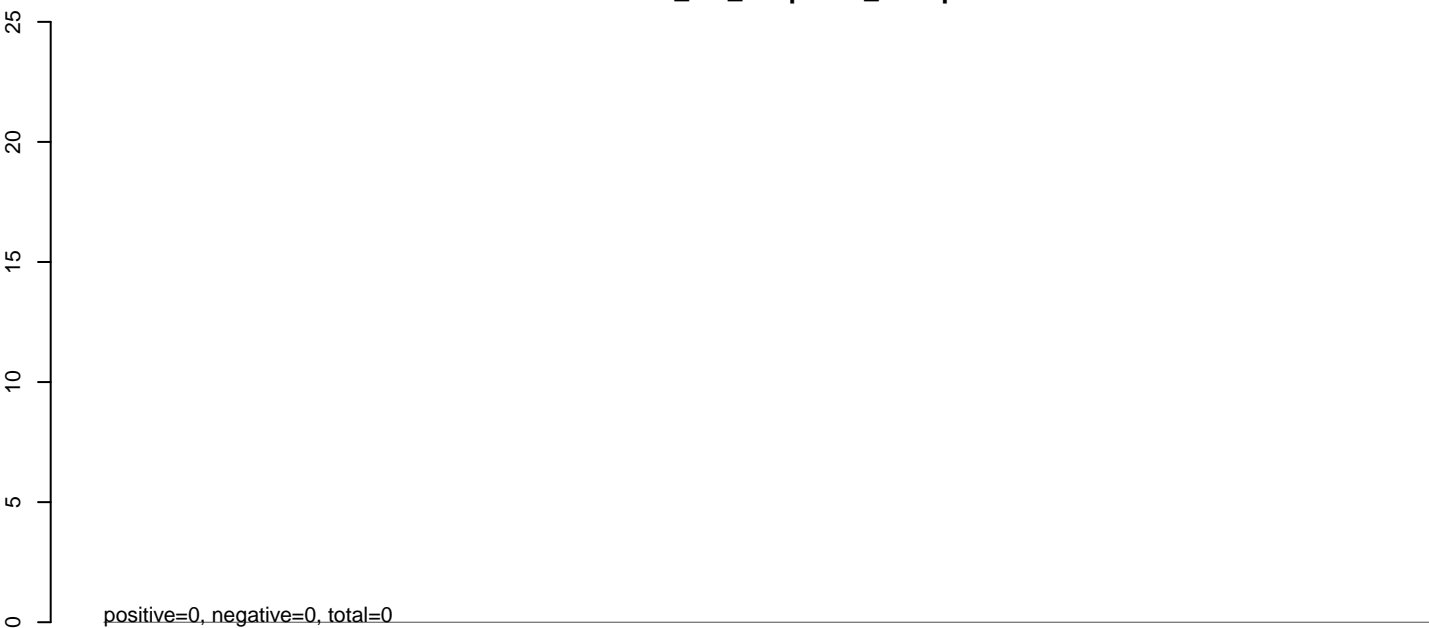
CuQuin_SG_14dpi2.rep



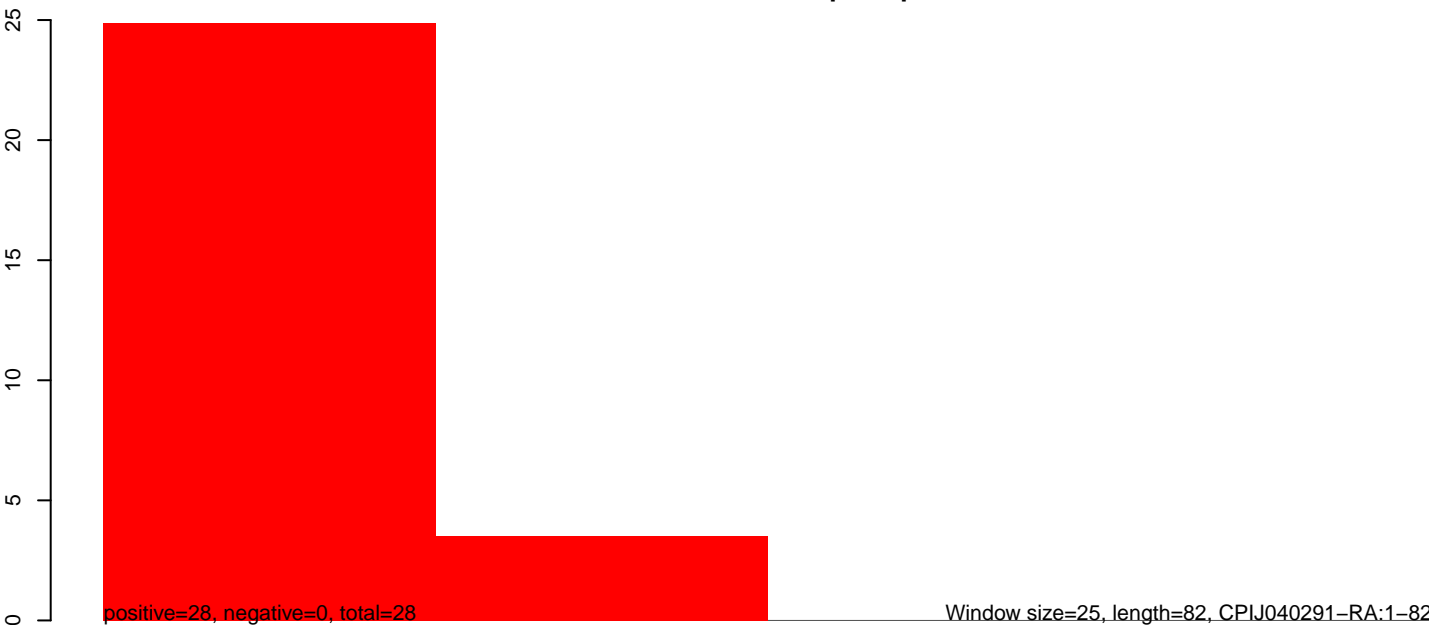
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



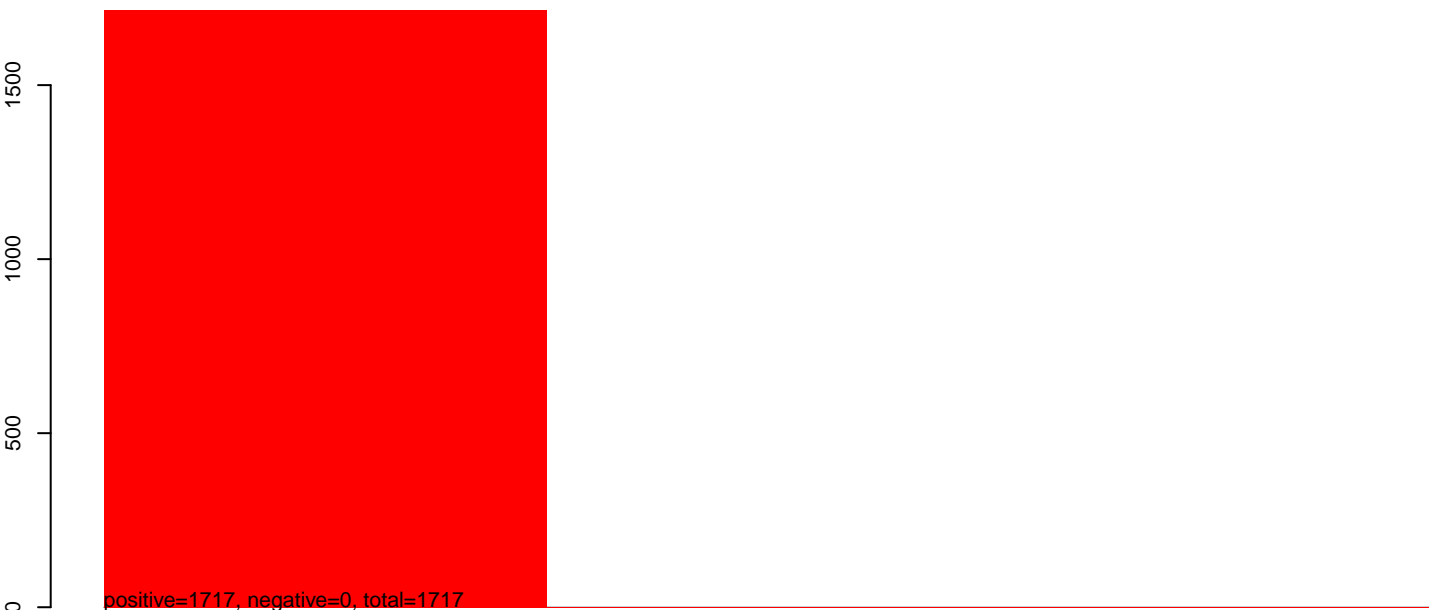
CuQuin_SG_14dpi2.rep



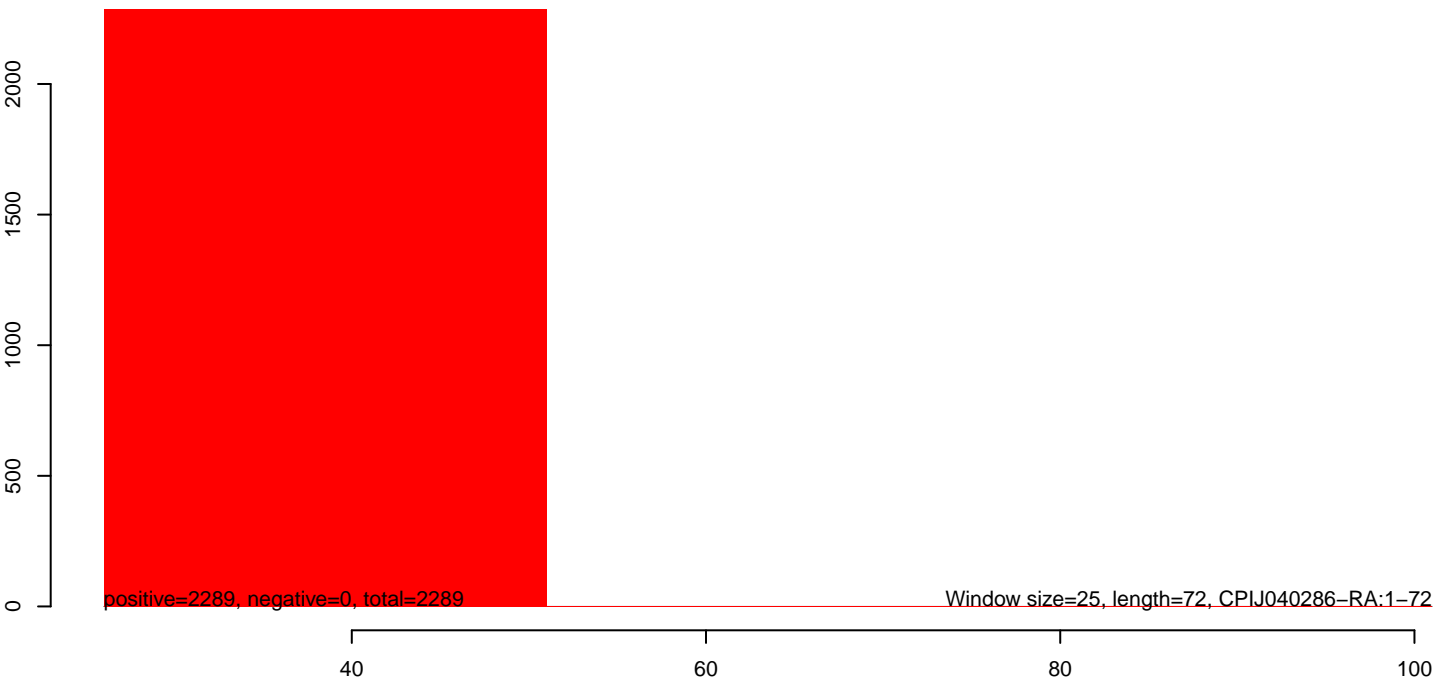
CuQuin_SG_14dpi2.18_23.rep



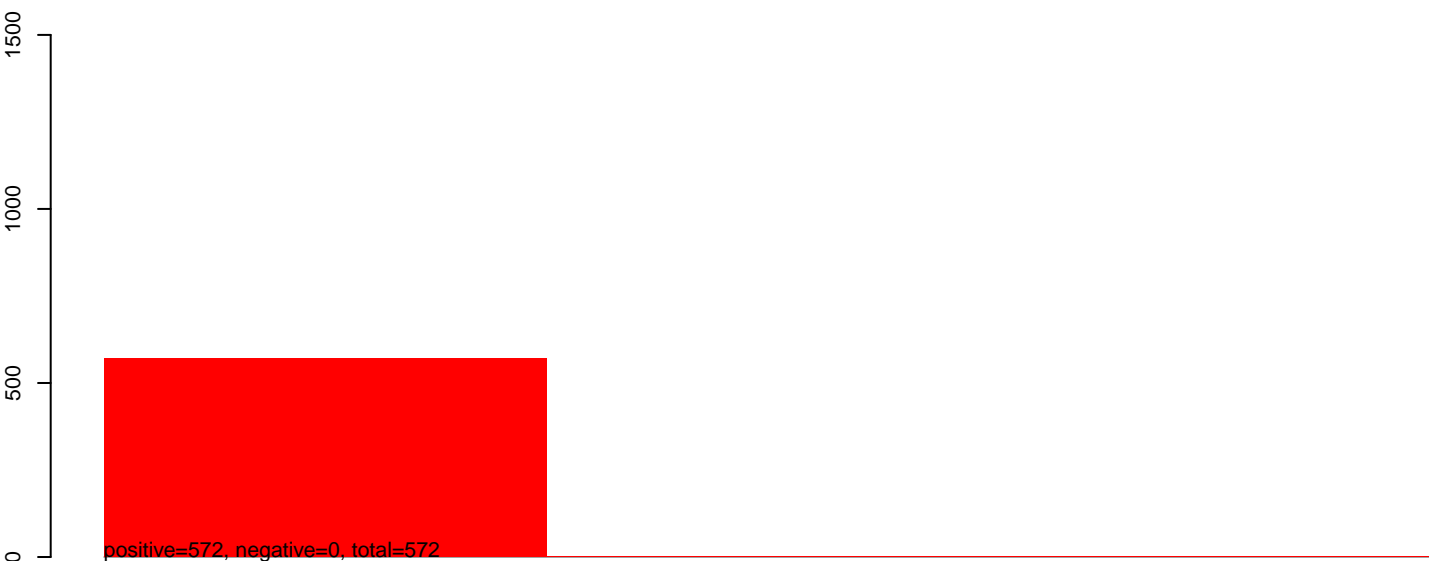
CuQuin_SG_14dpi2.24_35.rep



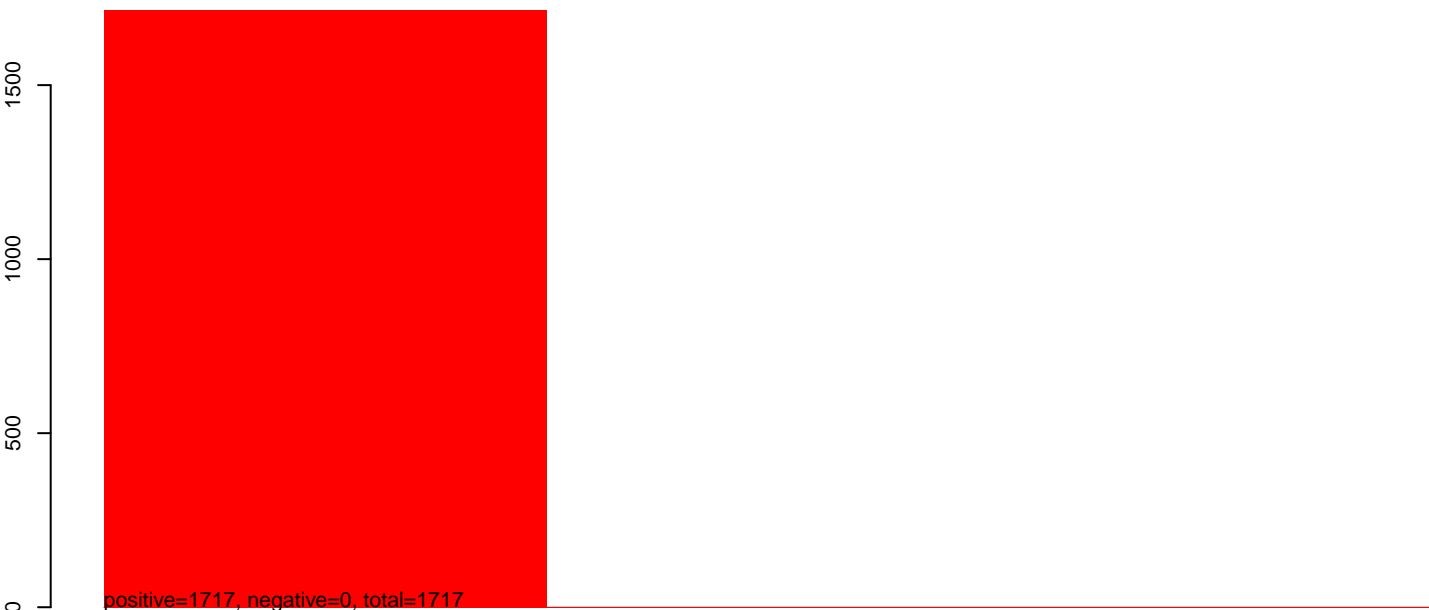
CuQuin_SG_14dpi2.rep



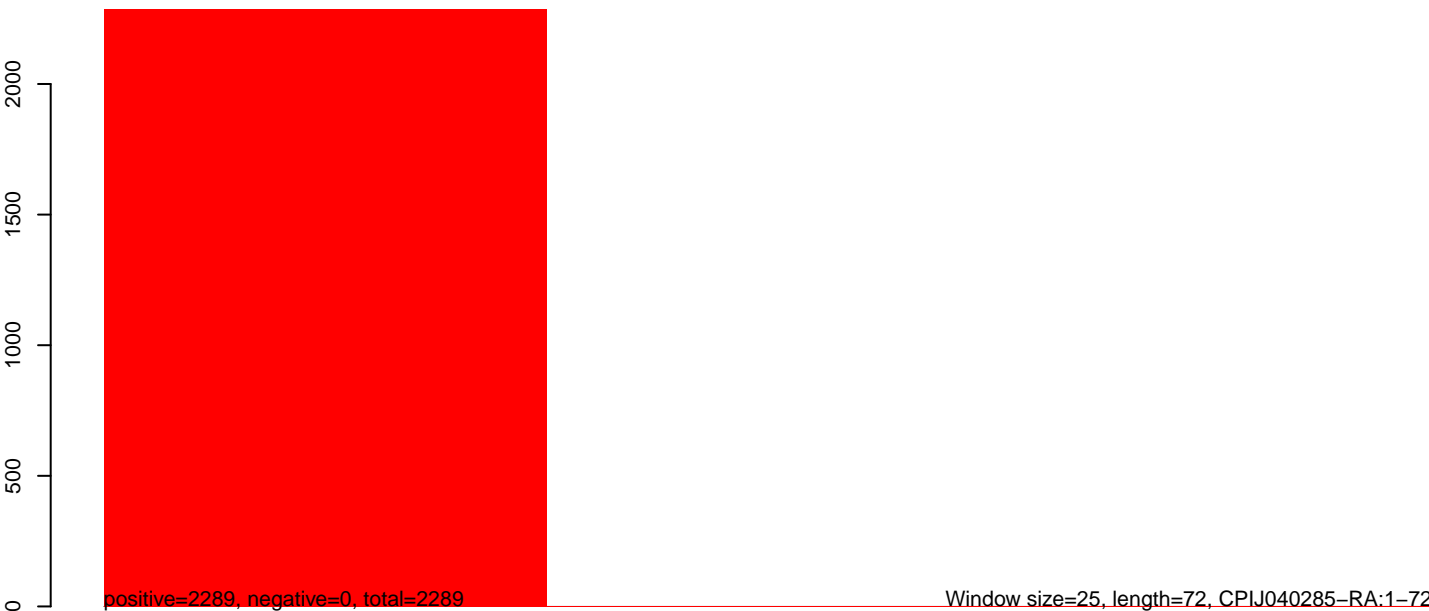
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



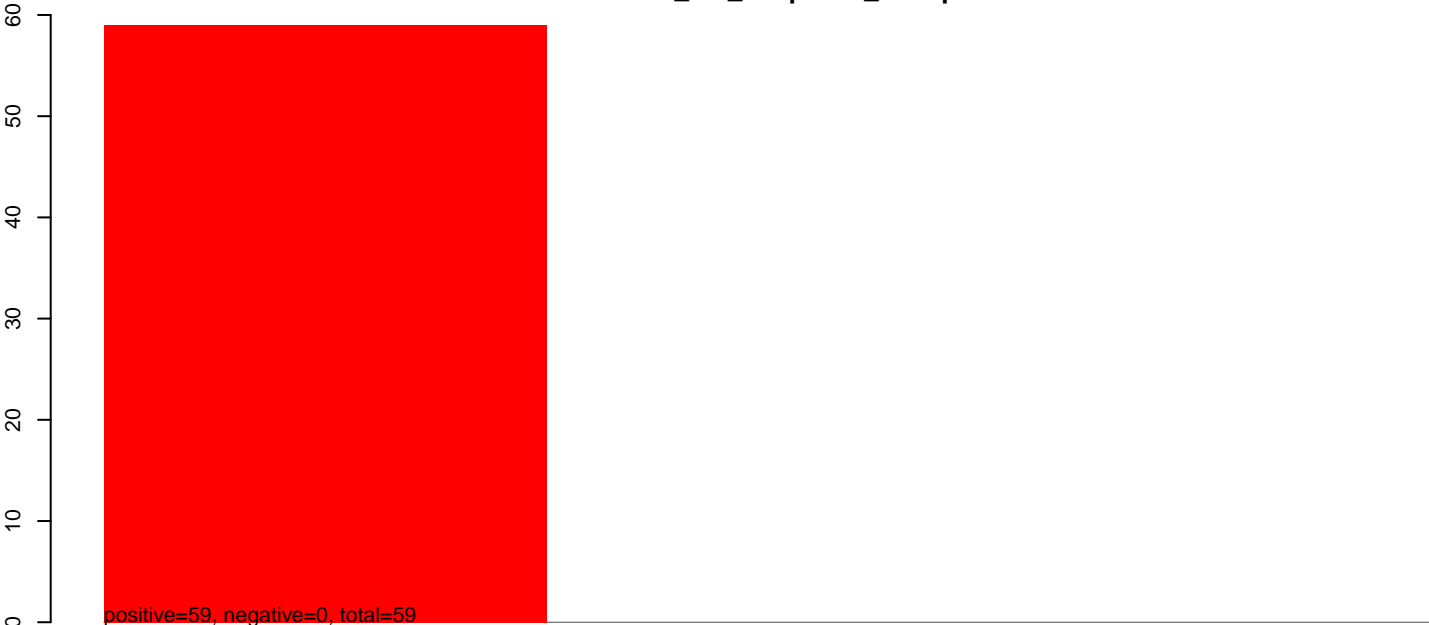
CuQuin_SG_14dpi2.rep



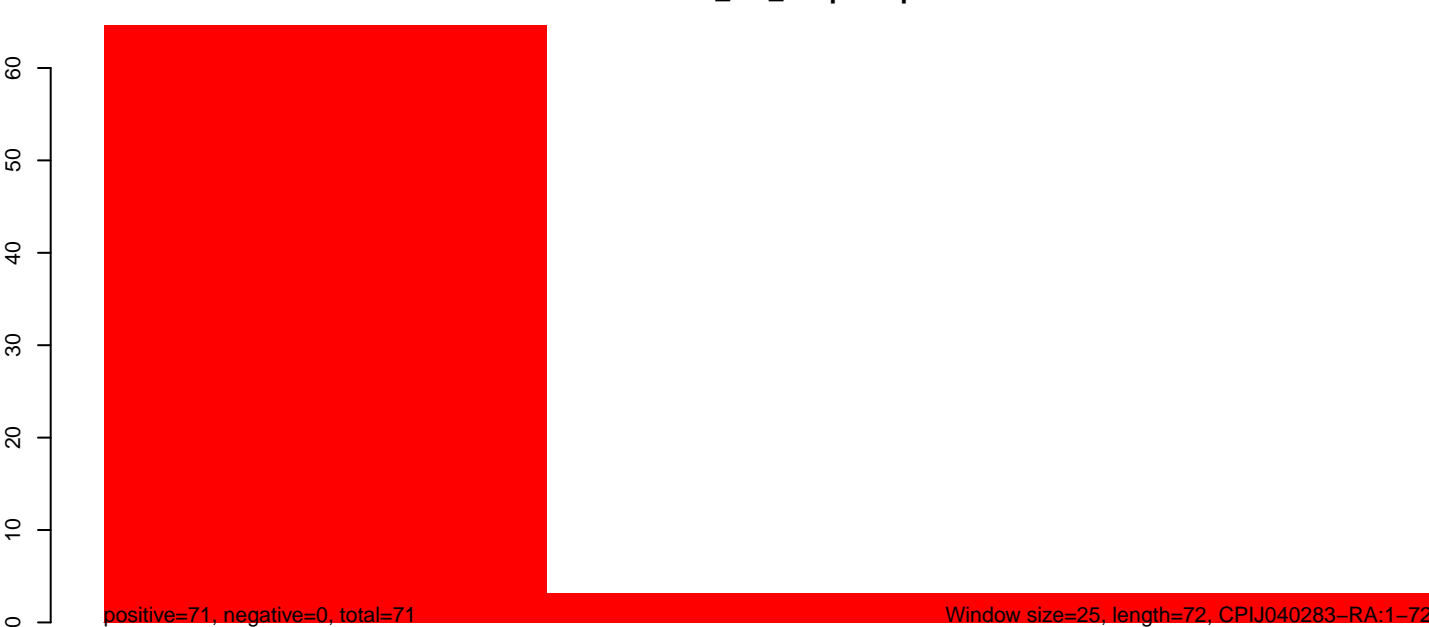
CuQuin_SG_14dpi2.18_23.rep



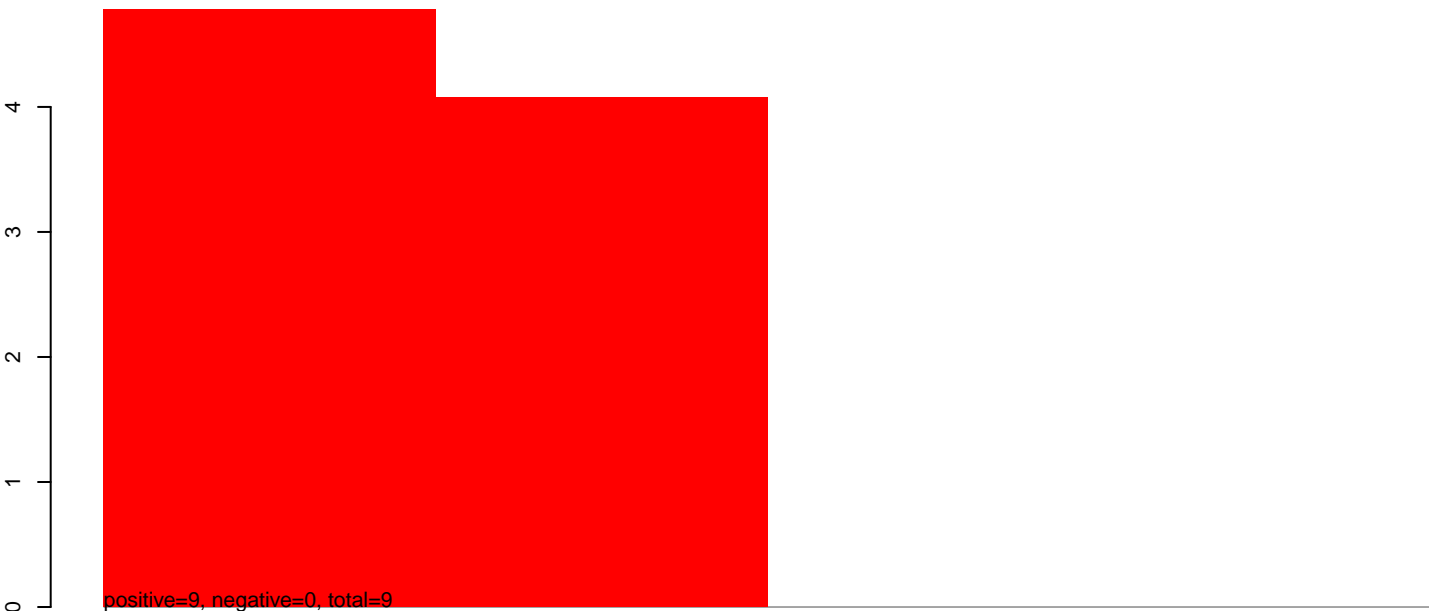
CuQuin_SG_14dpi2.24_35.rep



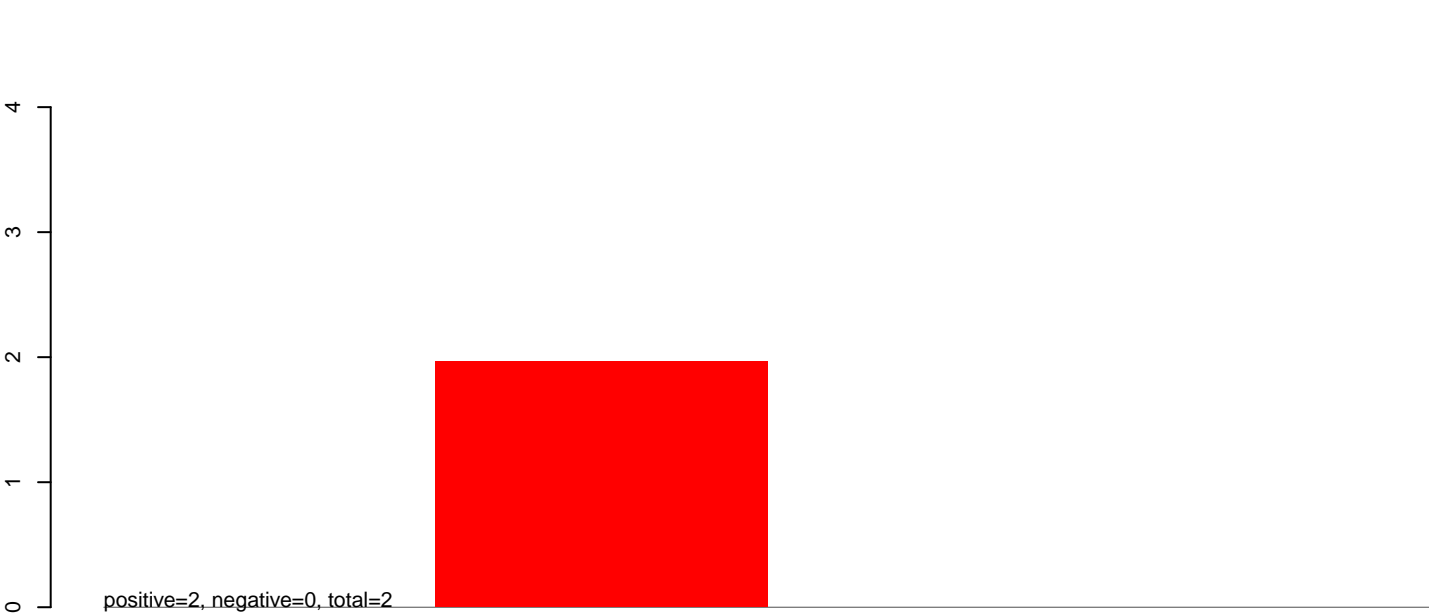
CuQuin_SG_14dpi2.rep



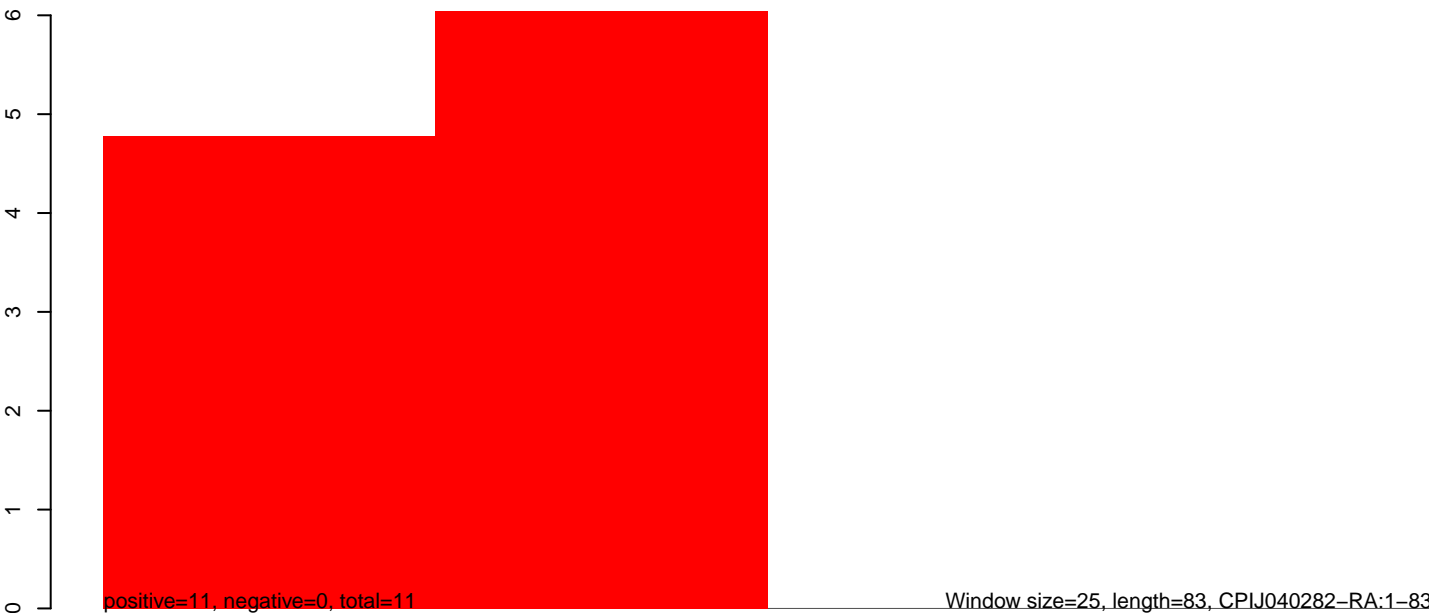
CuQuin_SG_14dpi2.18_23.rep



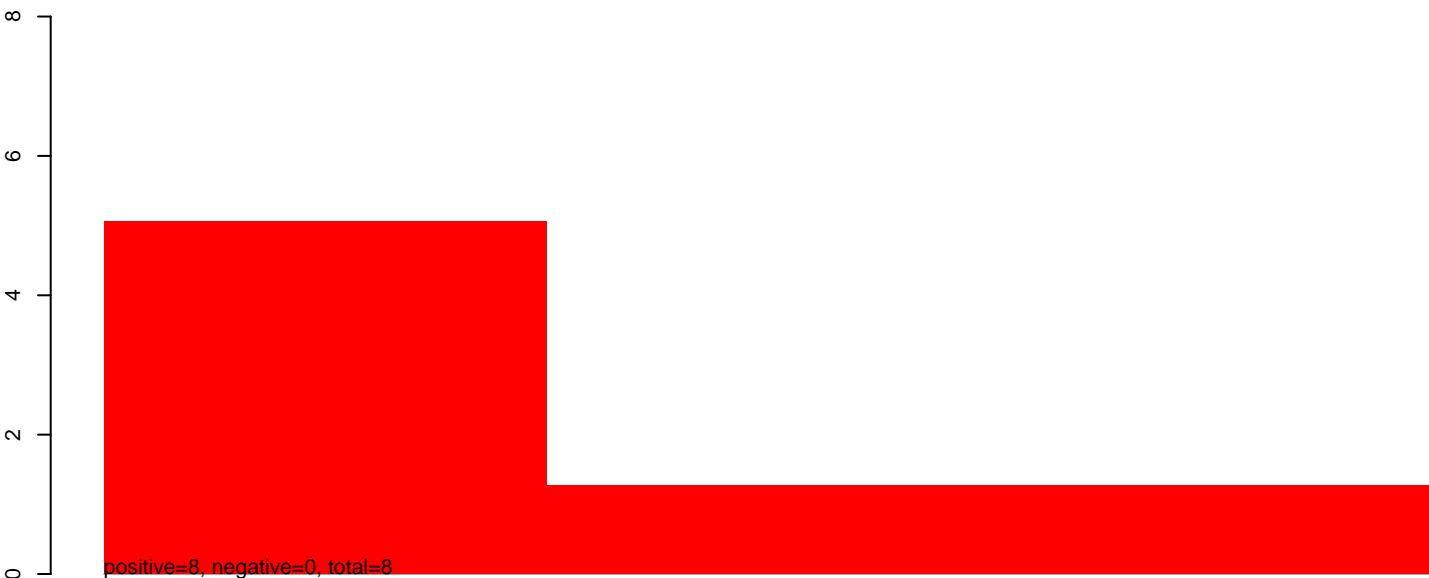
CuQuin_SG_14dpi2.24_35.rep



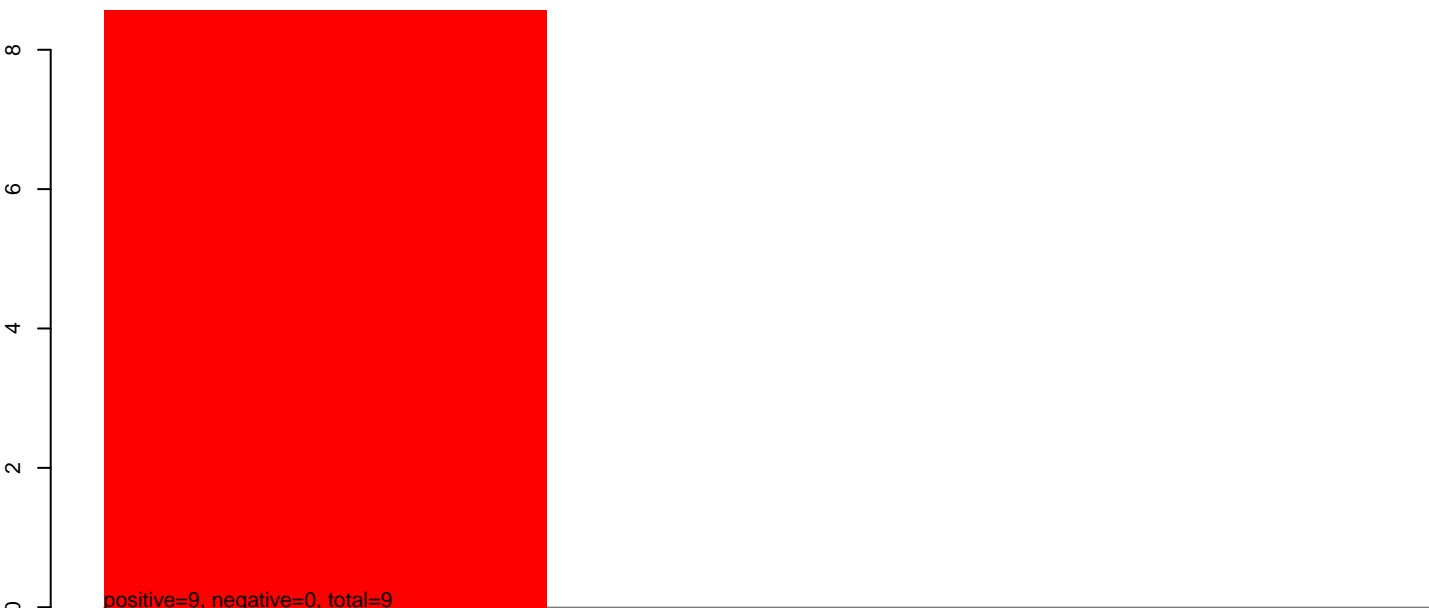
CuQuin_SG_14dpi2.rep



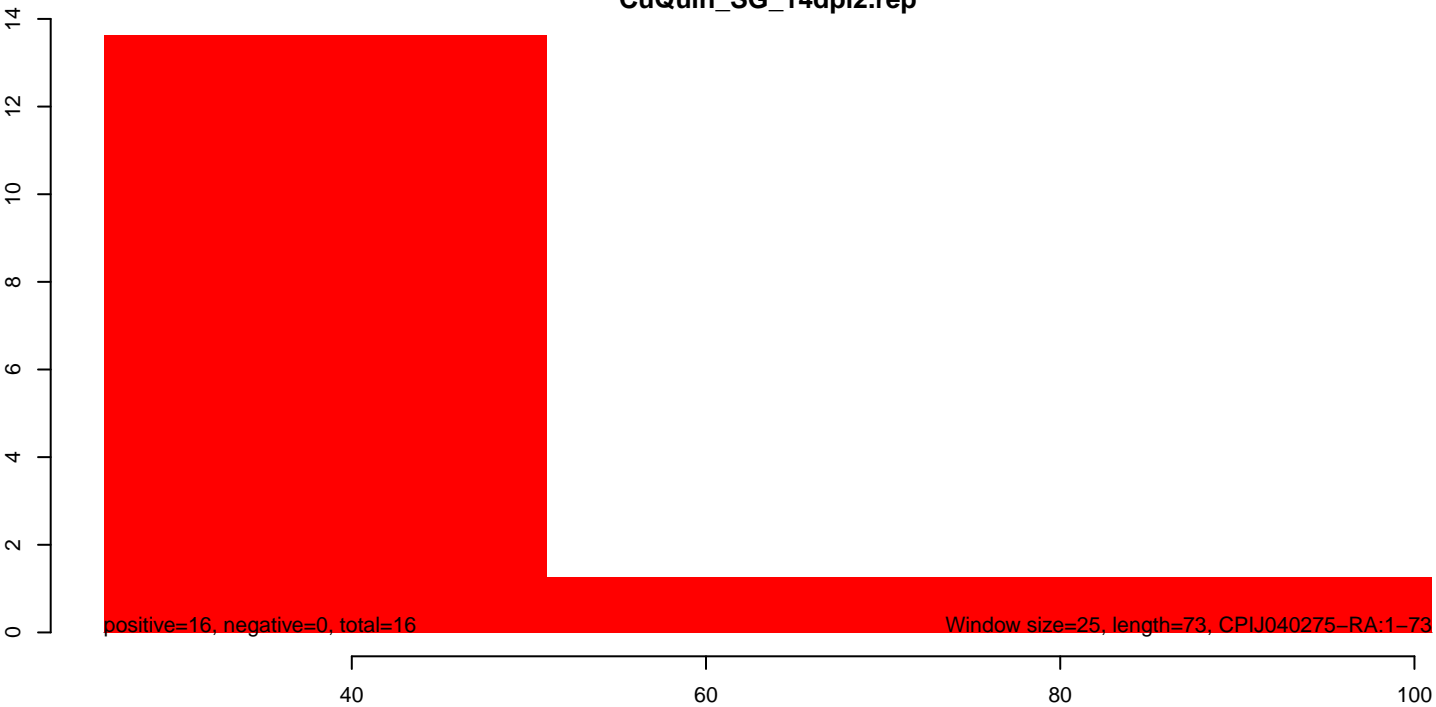
CuQuin_SG_14dpi2.18_23.rep



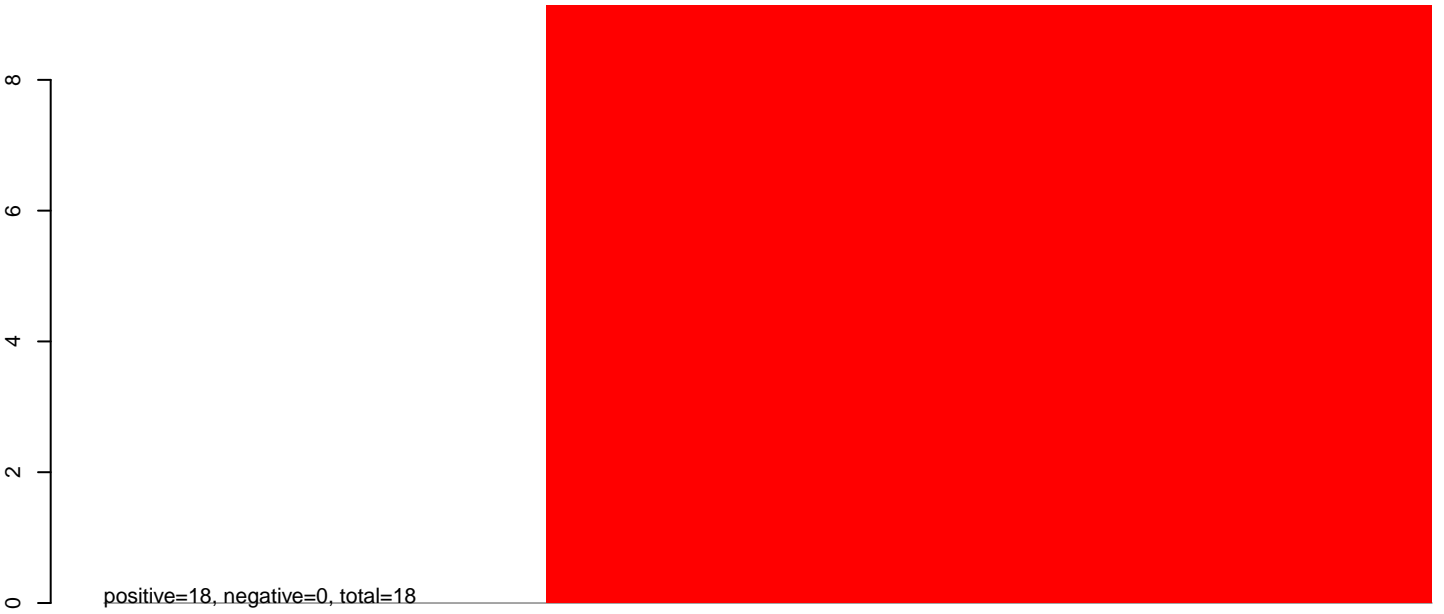
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



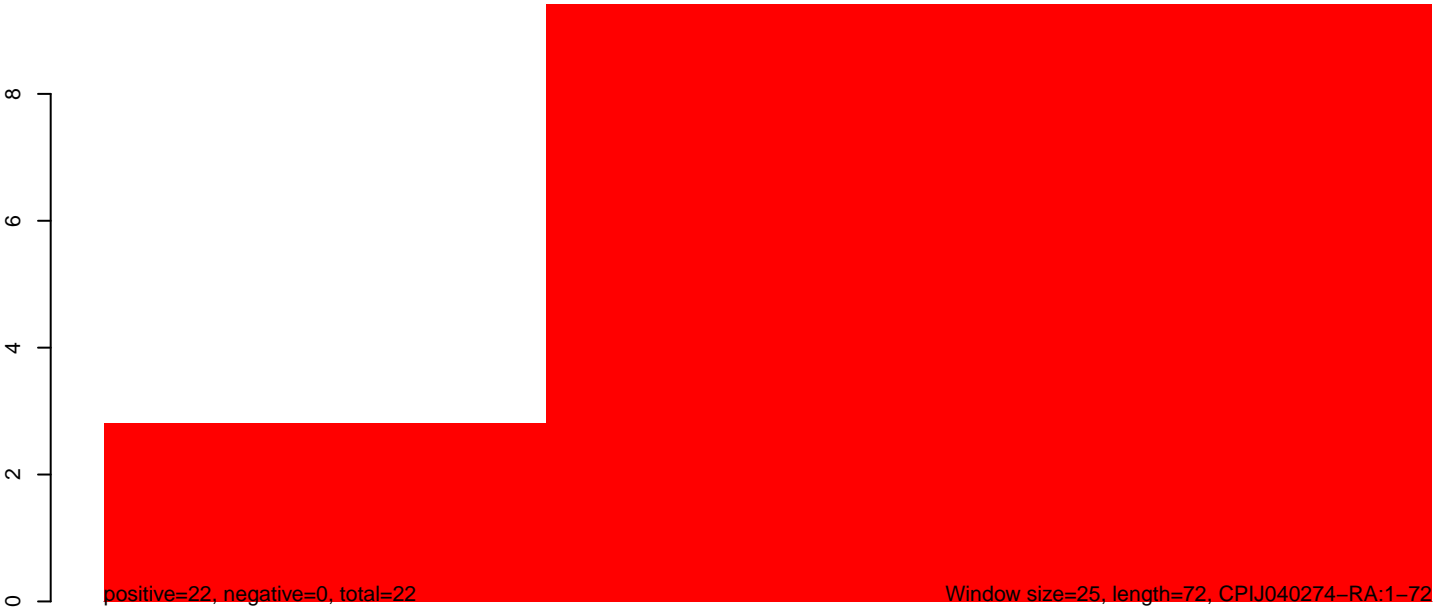
CuQuin_SG_14dpi2.18_23.rep



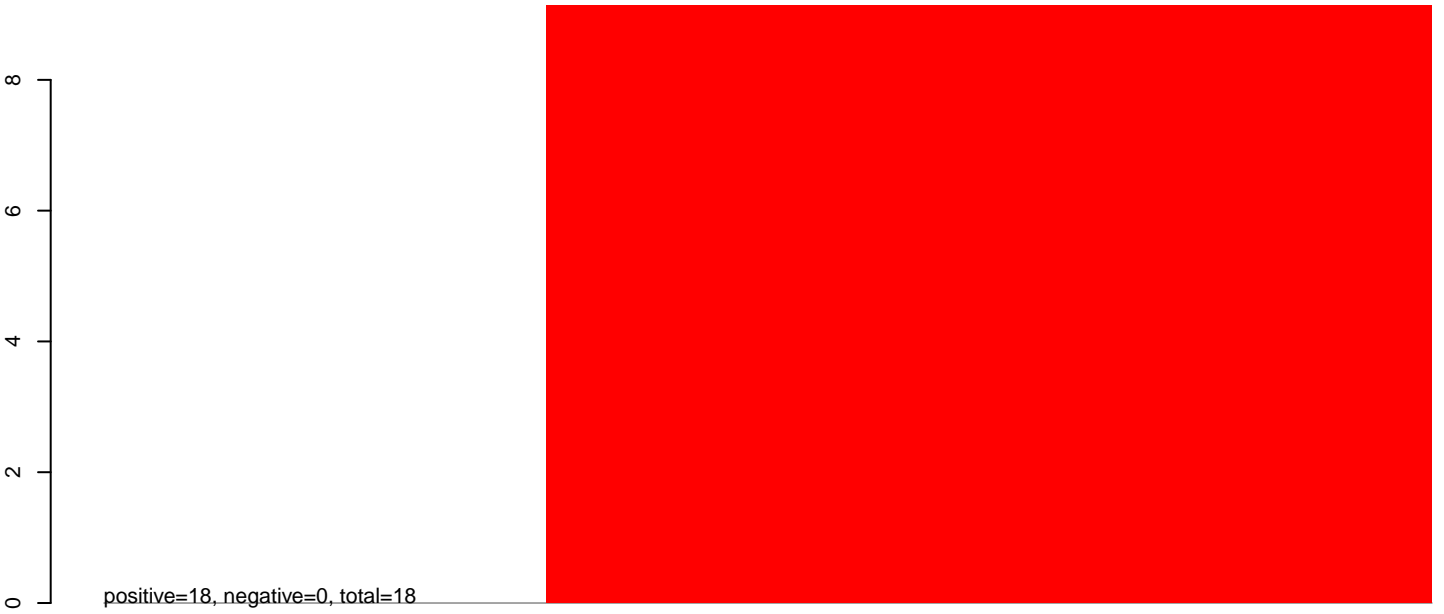
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



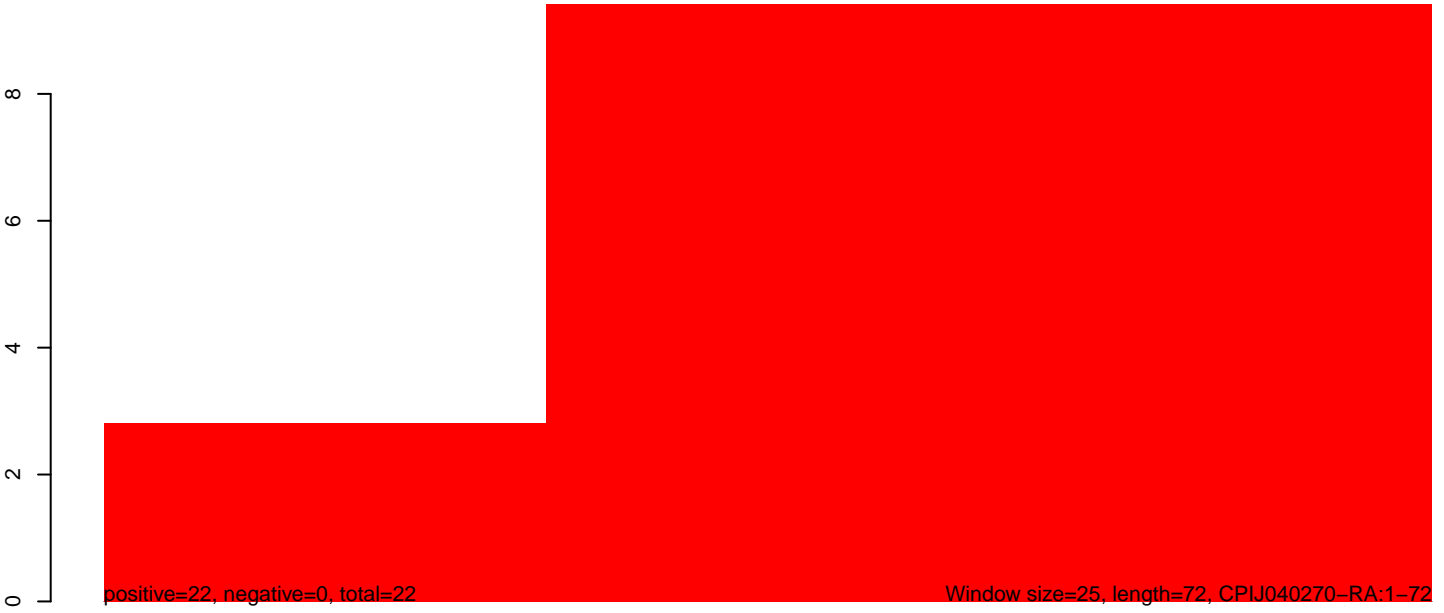
CuQuin_SG_14dpi2.18_23.rep



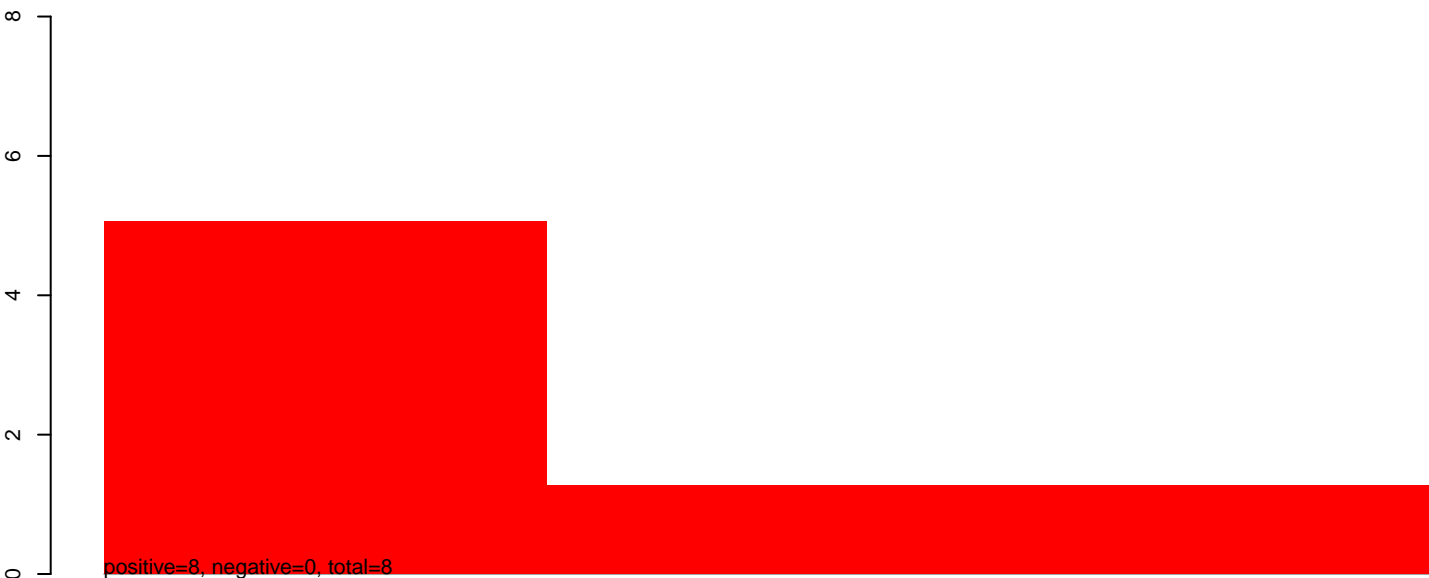
CuQuin_SG_14dpi2.24_35.rep



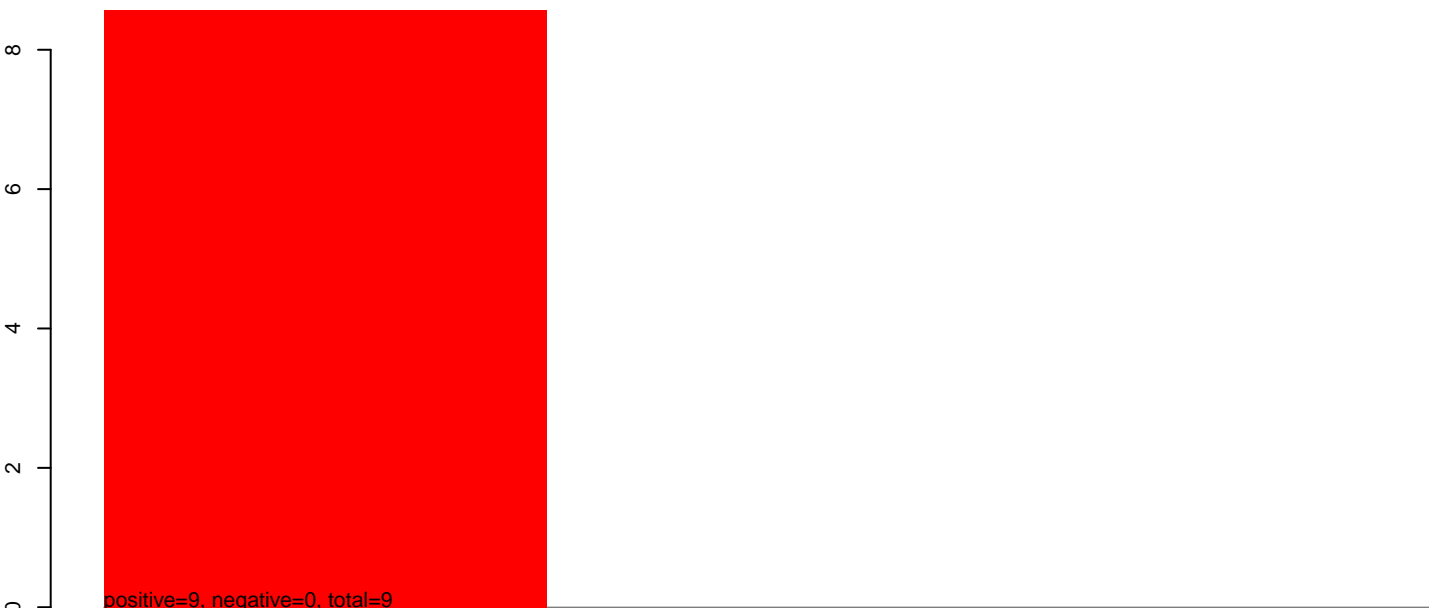
CuQuin_SG_14dpi2.rep



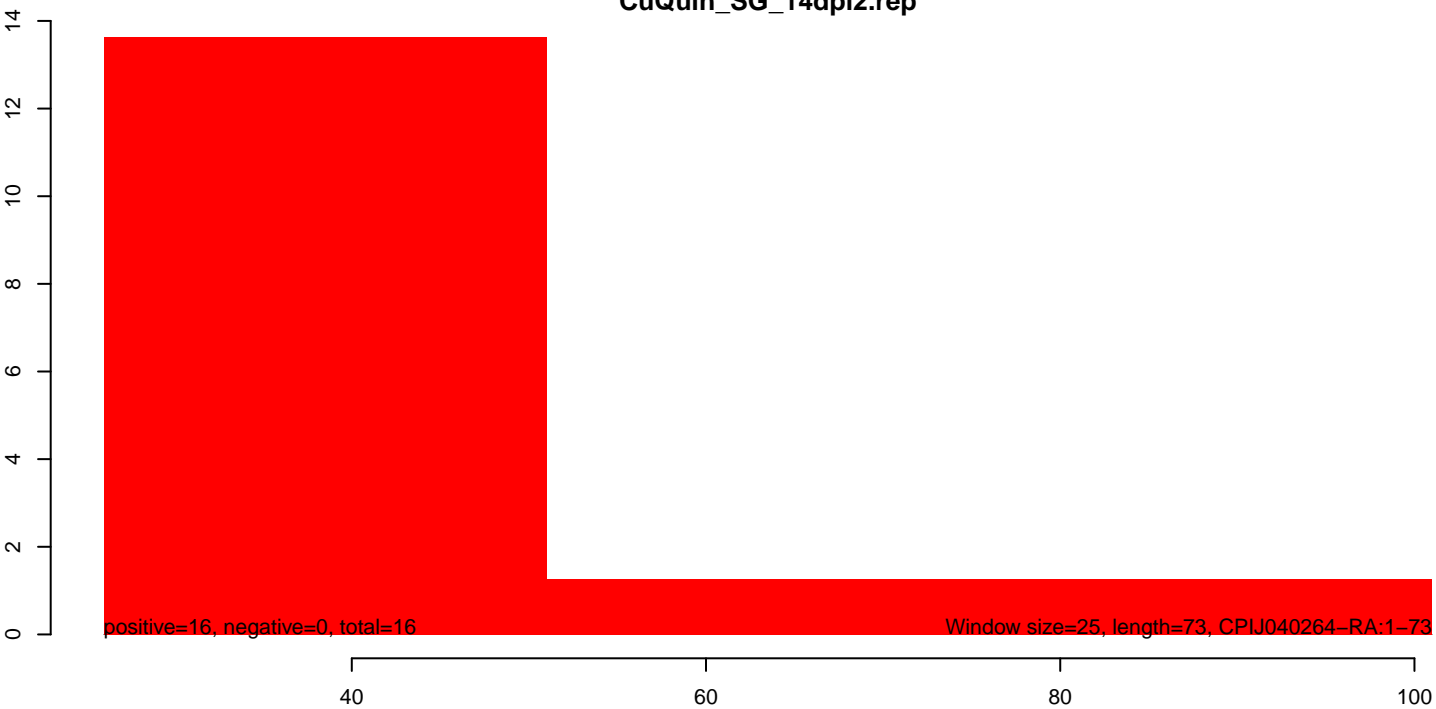
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



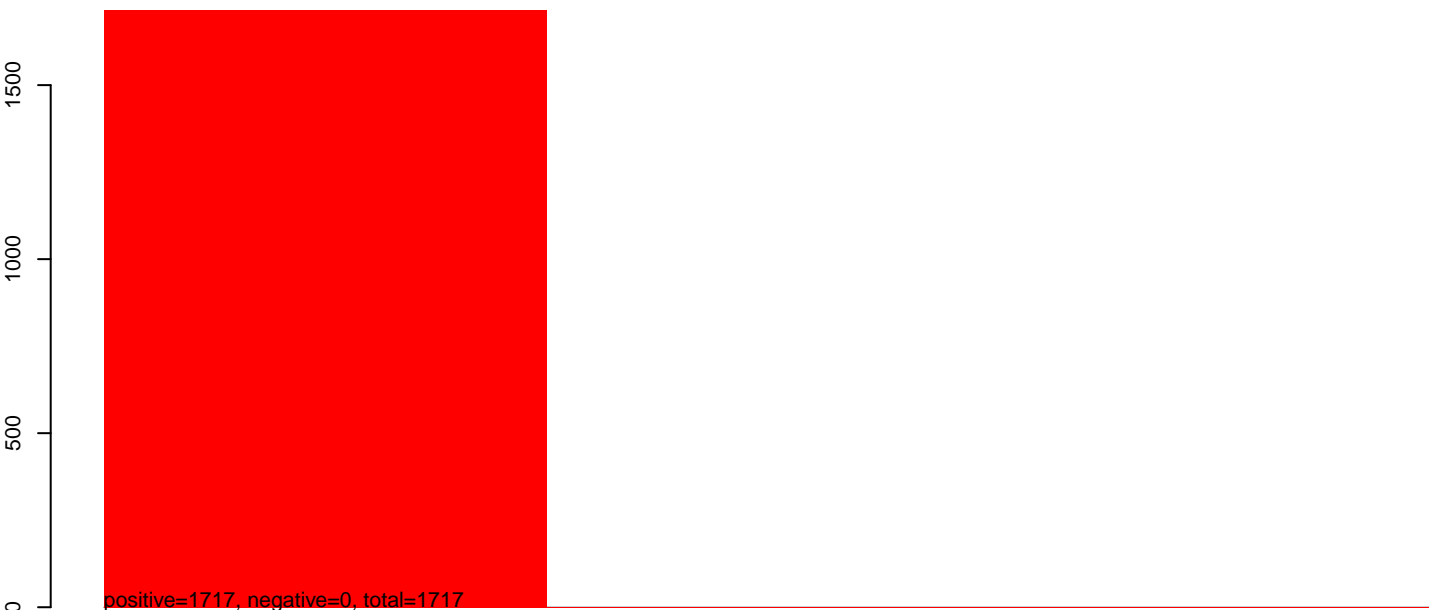
CuQuin_SG_14dpi2.rep



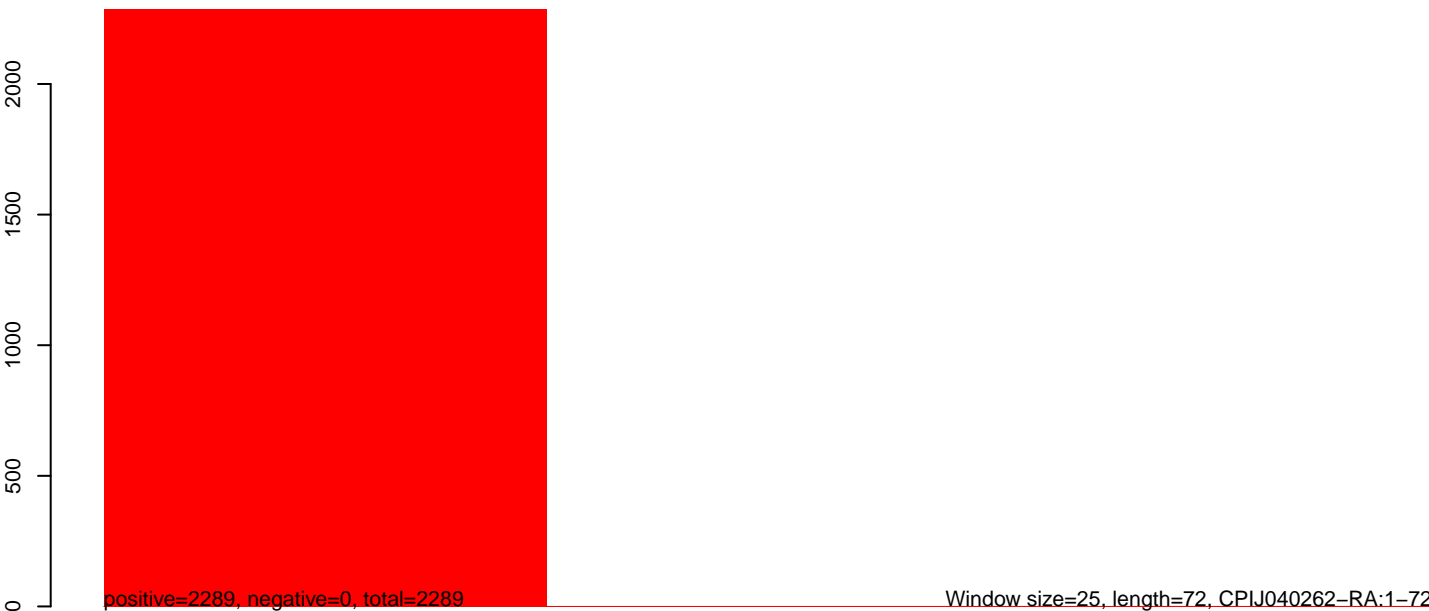
CuQuin_SG_14dpi2.18_23.rep



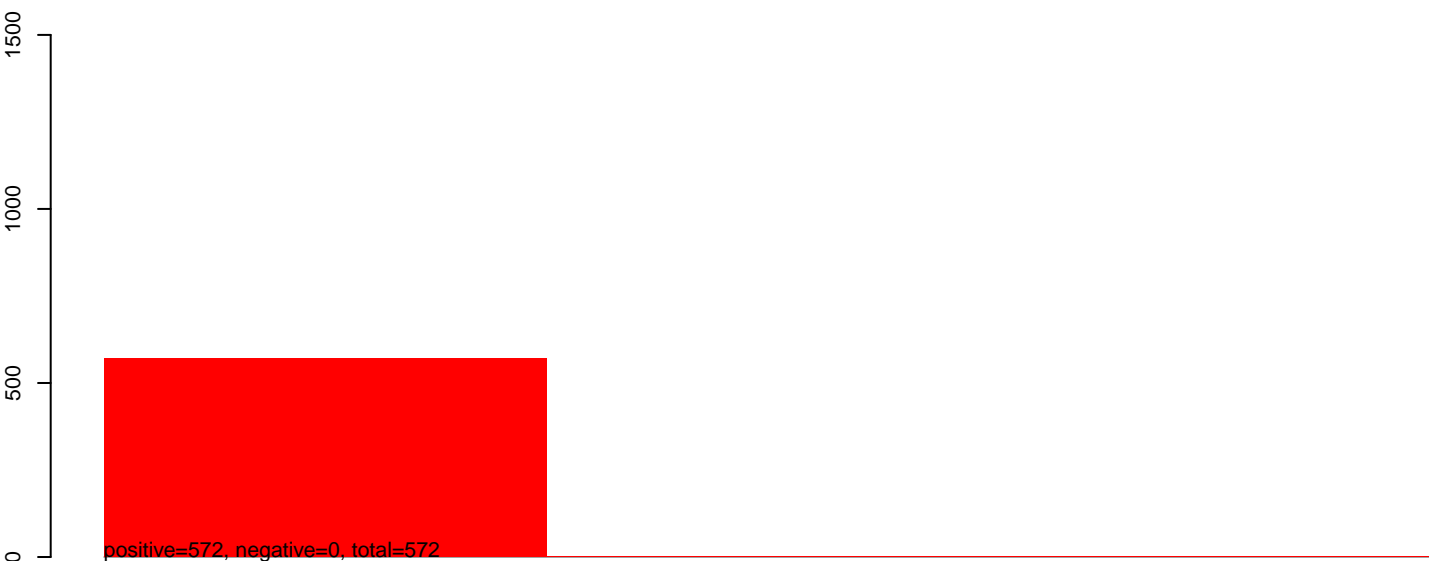
CuQuin_SG_14dpi2.24_35.rep



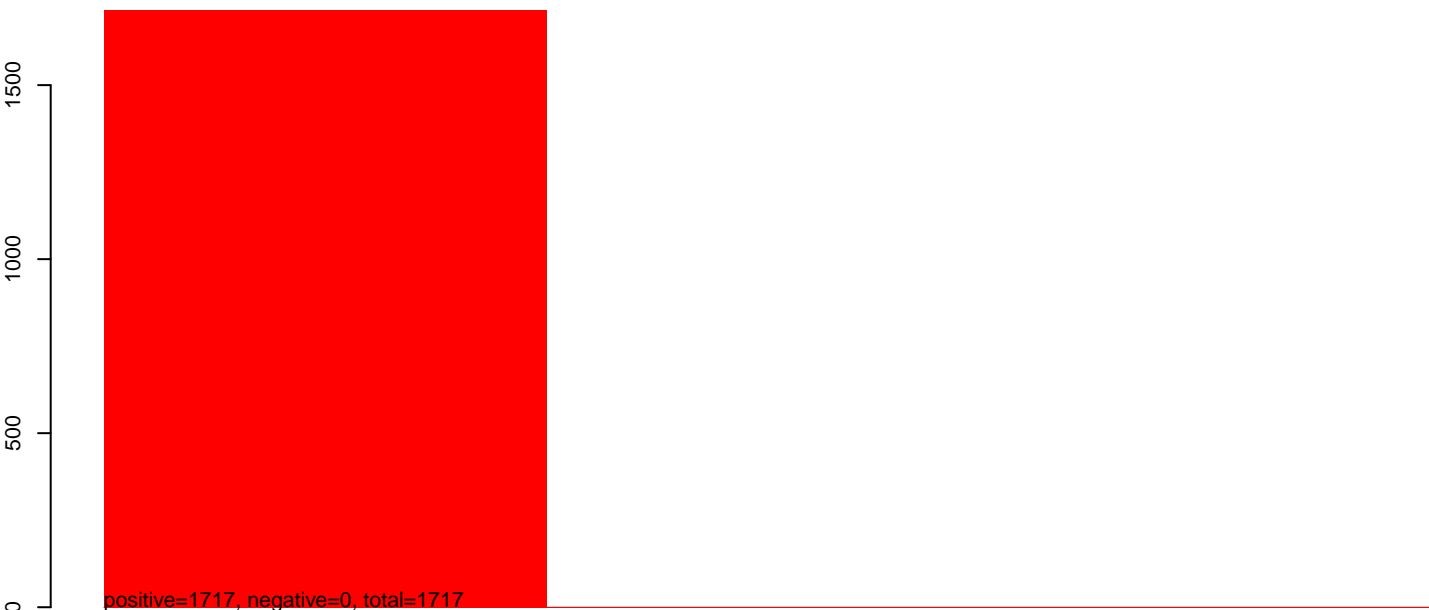
CuQuin_SG_14dpi2.rep



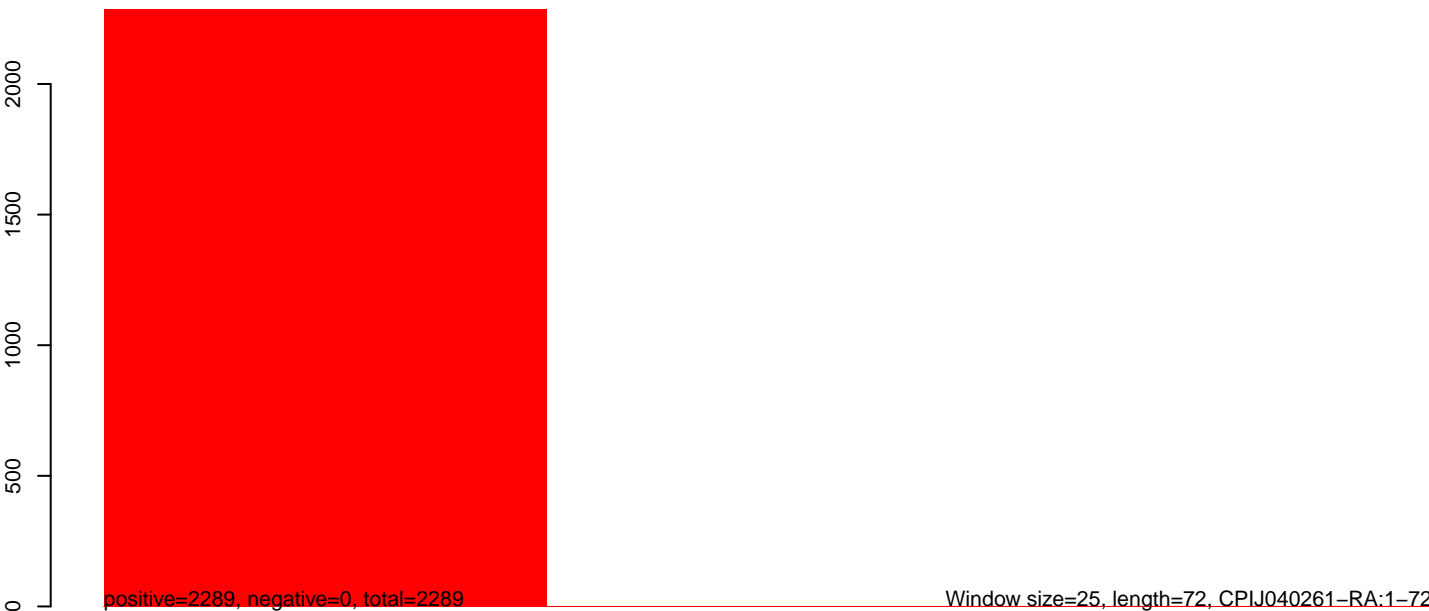
CuQuin_SG_14dpi2.18_23.rep



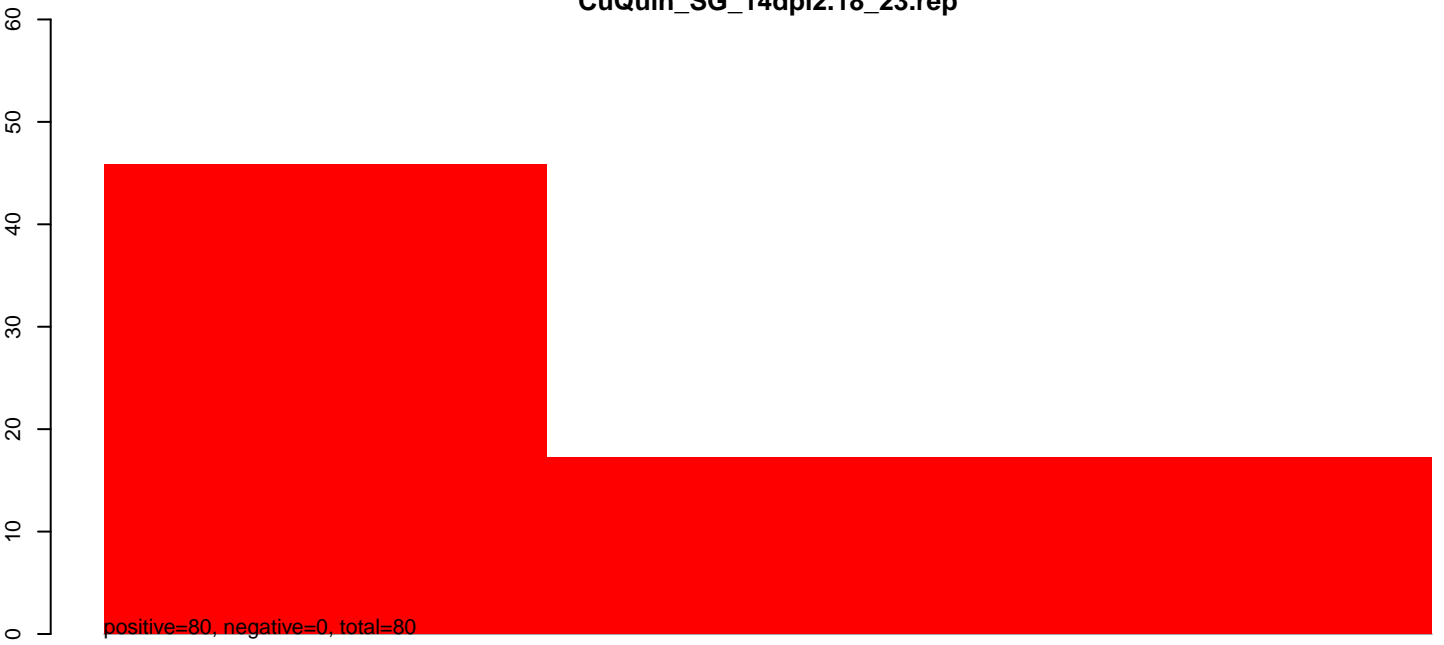
CuQuin_SG_14dpi2.24_35.rep



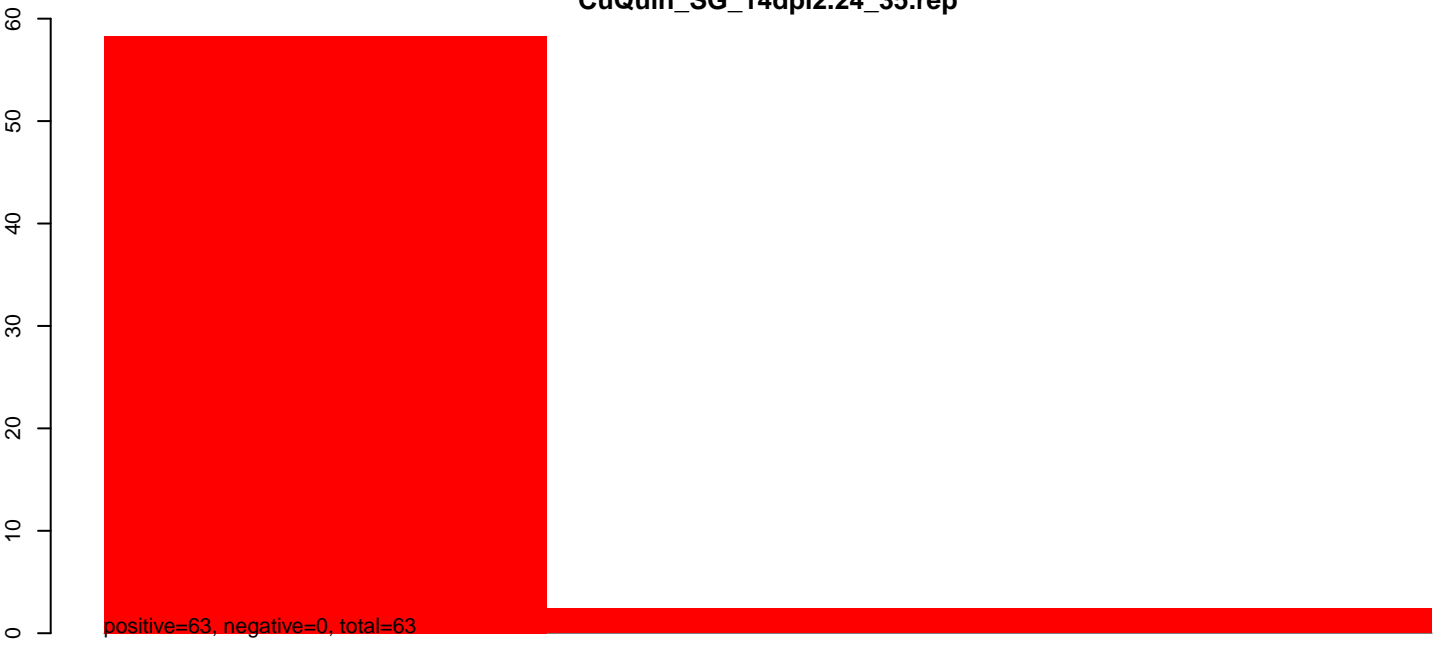
CuQuin_SG_14dpi2.rep



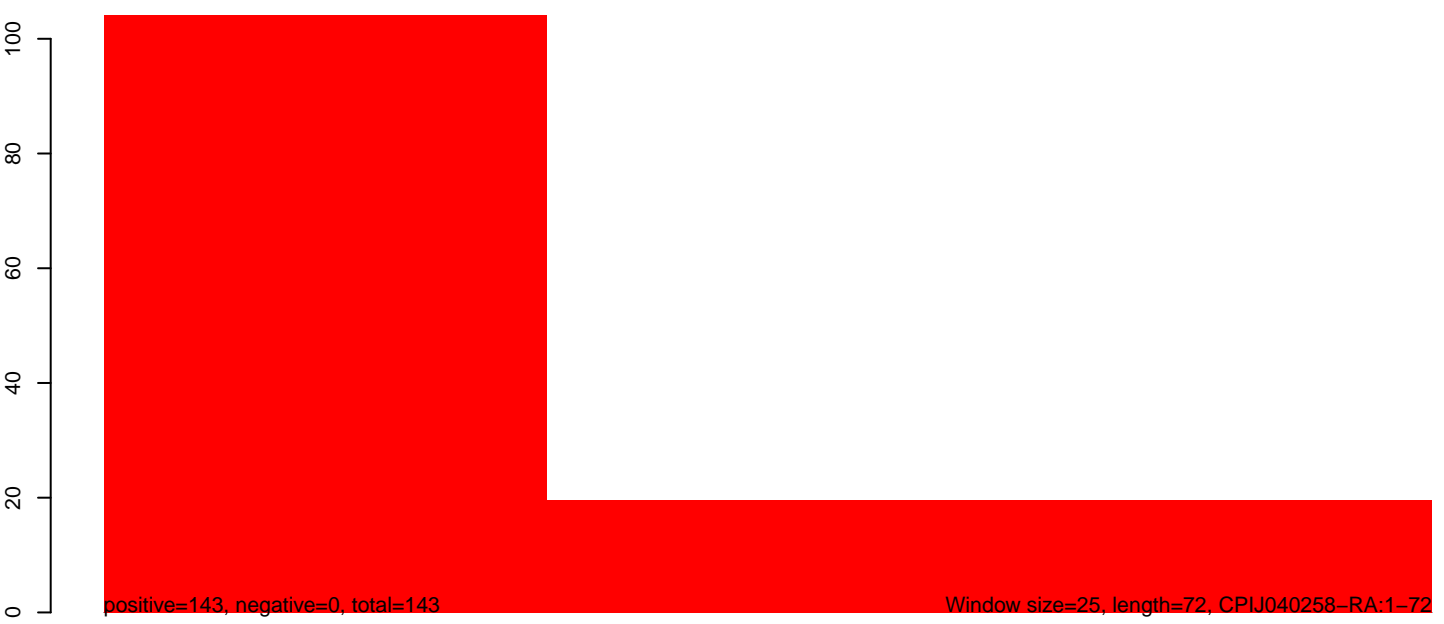
CuQuin_SG_14dpi2.18_23.rep



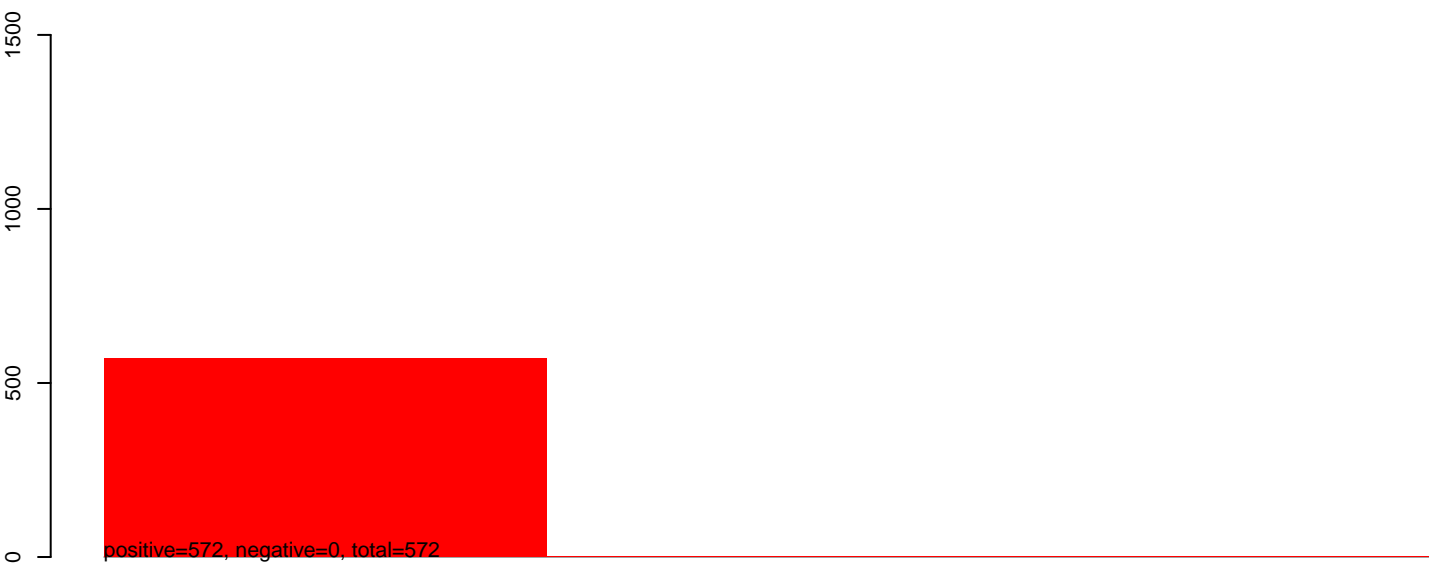
CuQuin_SG_14dpi2.24_35.rep



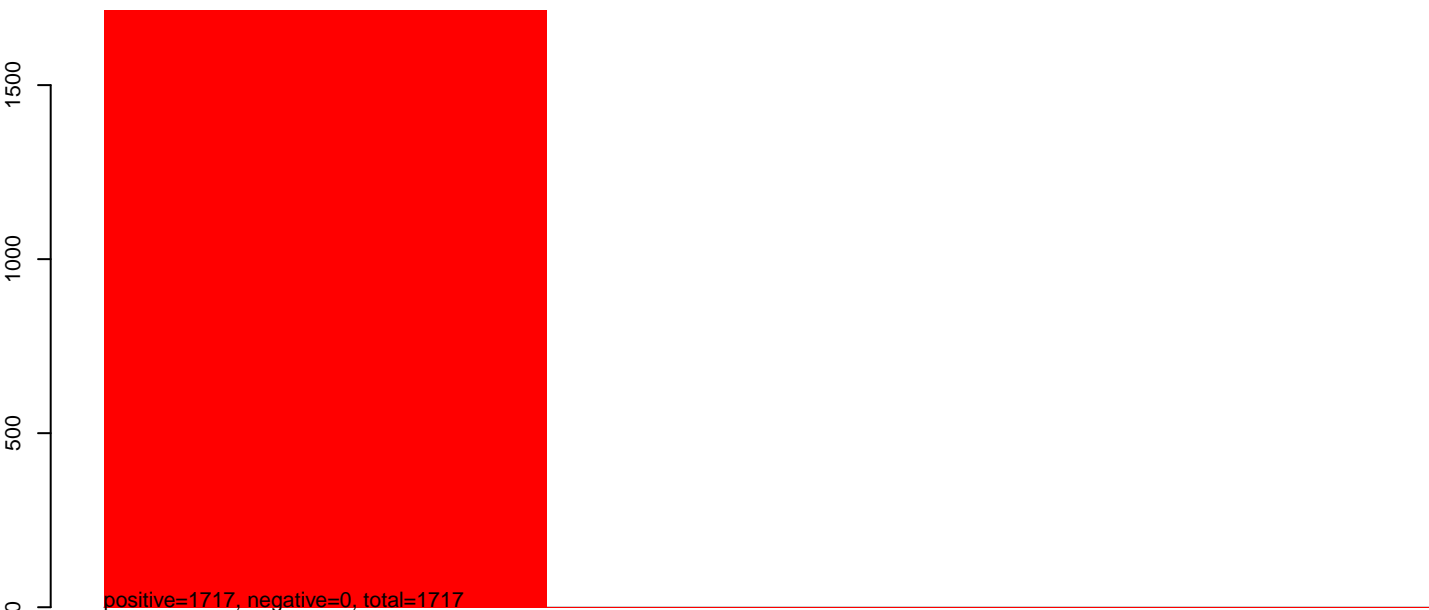
CuQuin_SG_14dpi2.rep



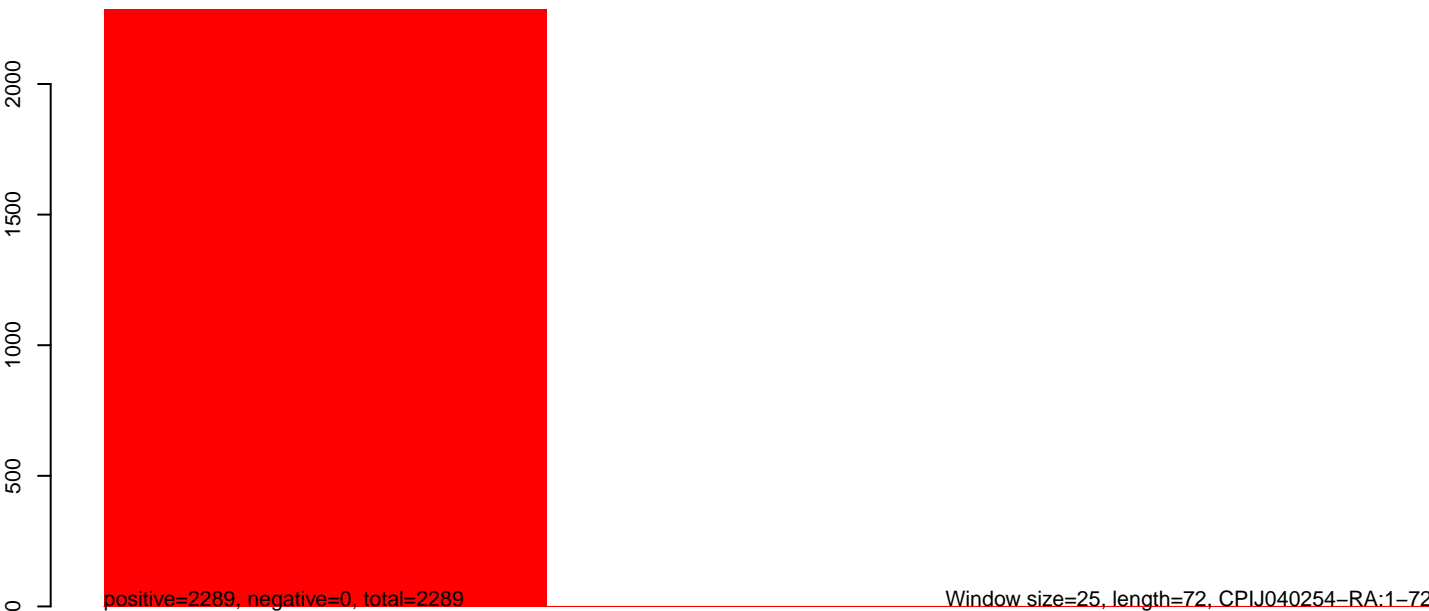
CuQuin_SG_14dpi2.18_23.rep



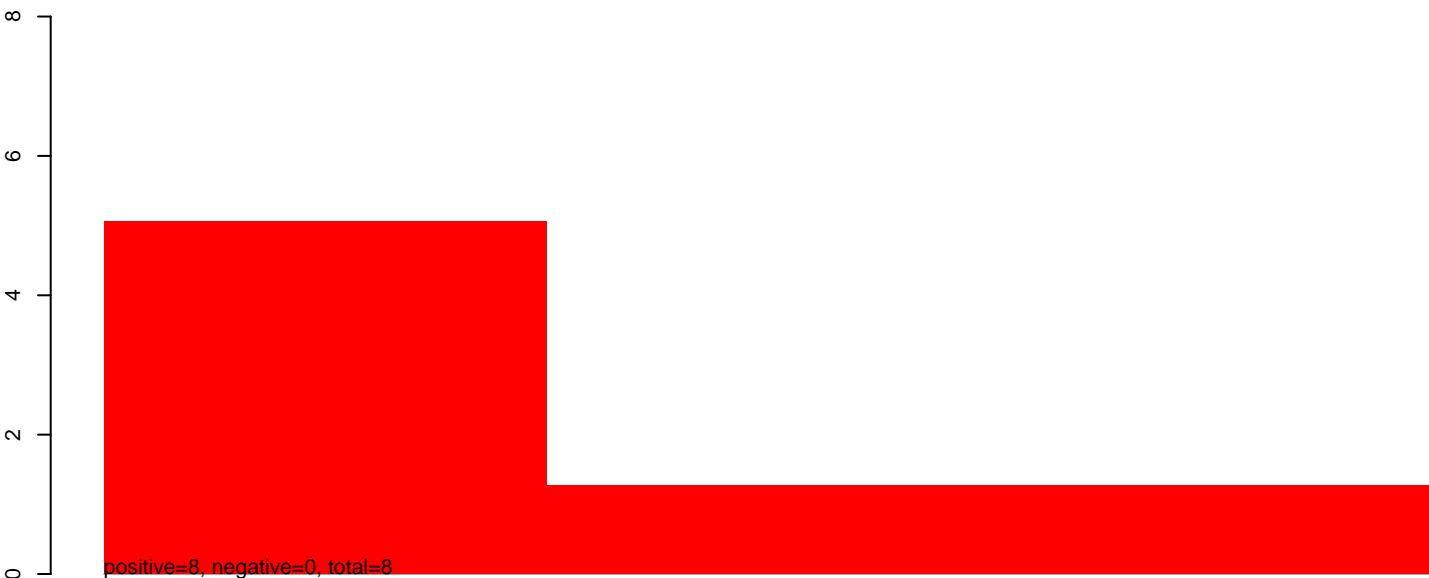
CuQuin_SG_14dpi2.24_35.rep



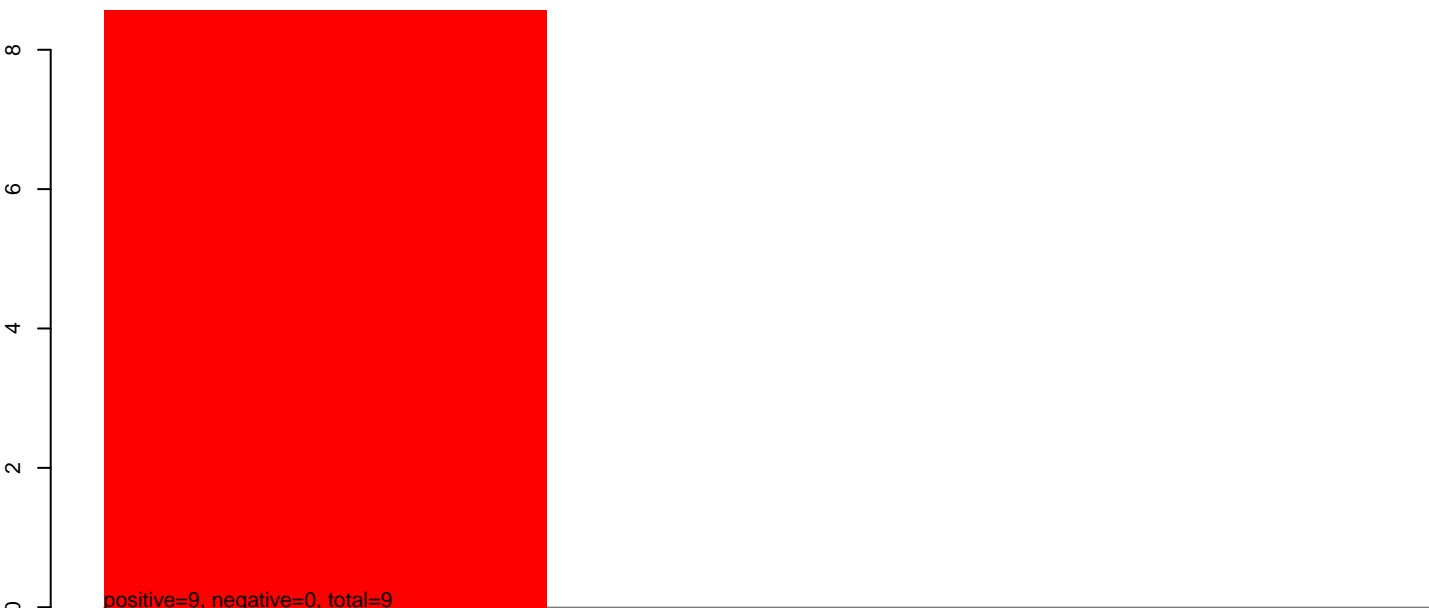
CuQuin_SG_14dpi2.rep



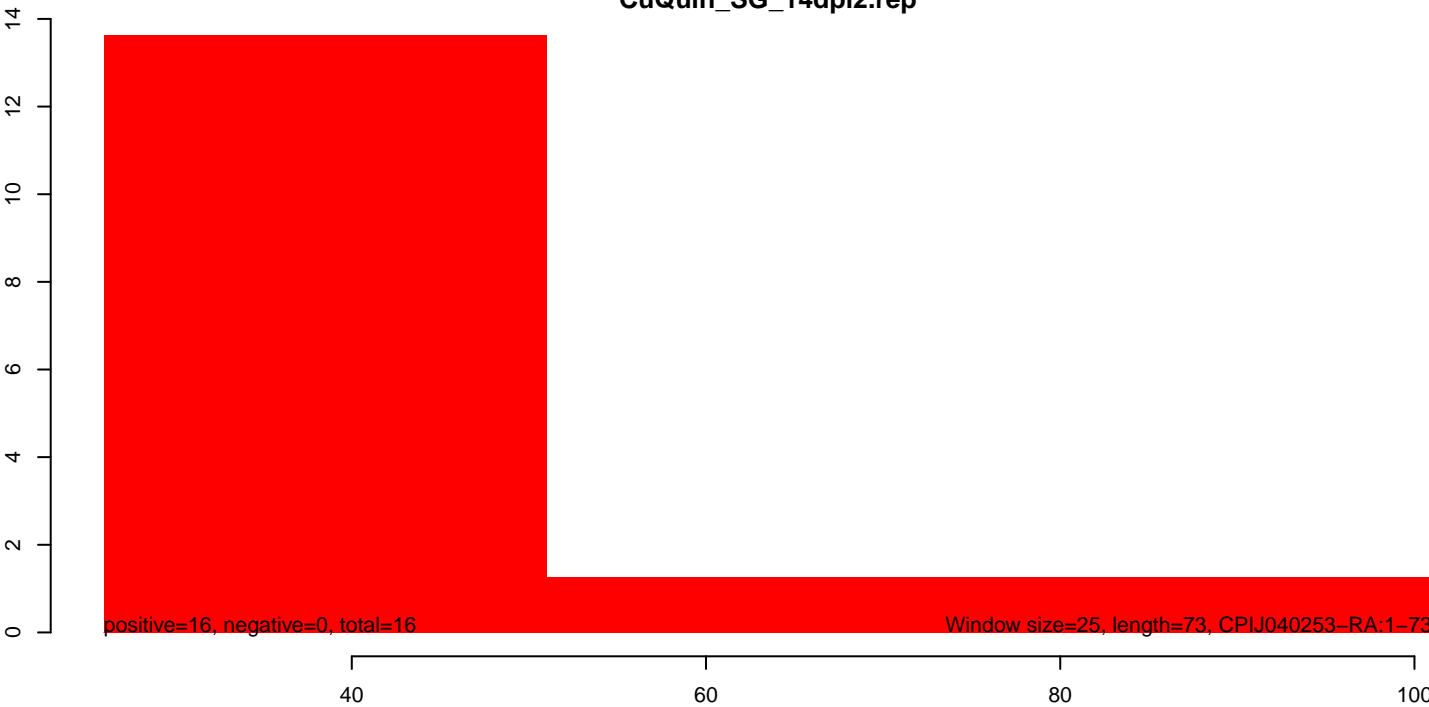
CuQuin_SG_14dpi2.18_23.rep



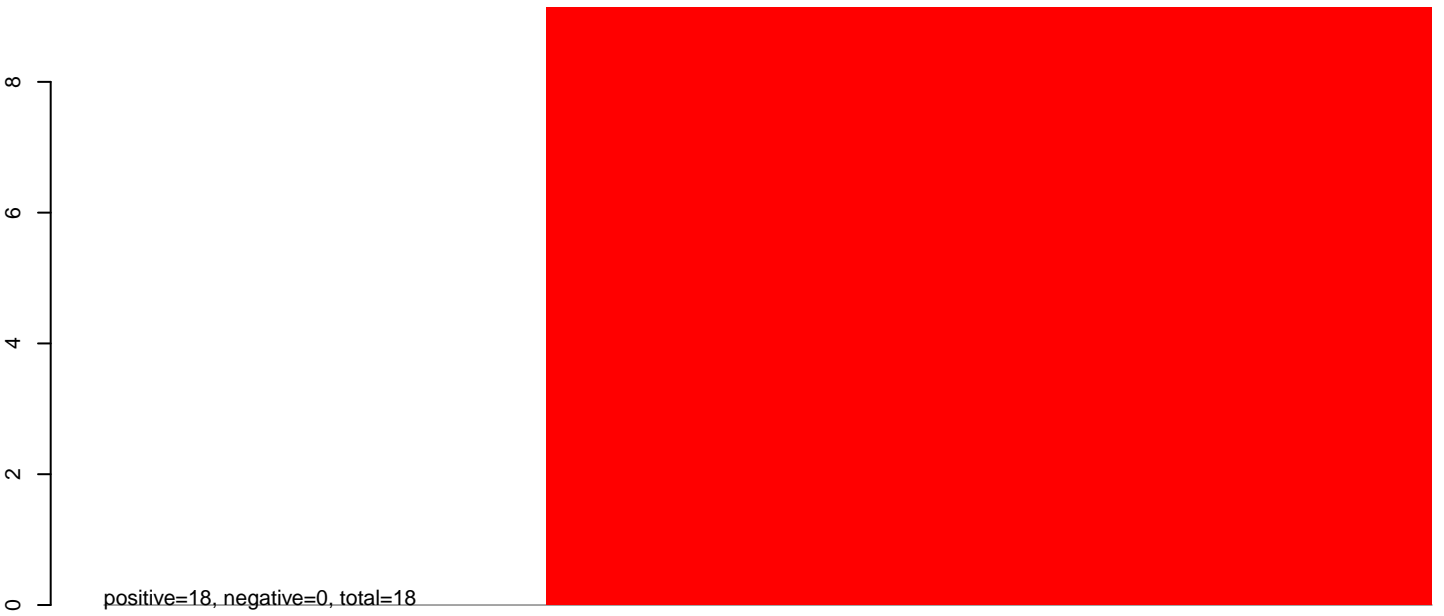
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



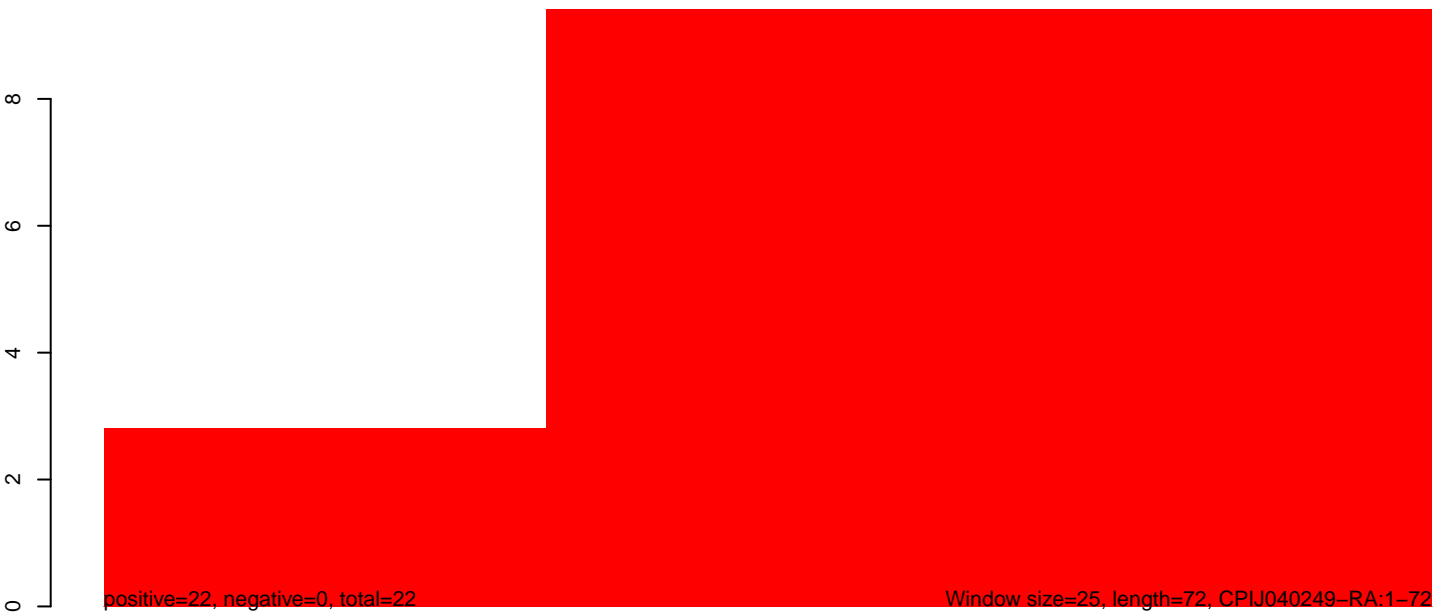
CuQuin_SG_14dpi2.18_23.rep



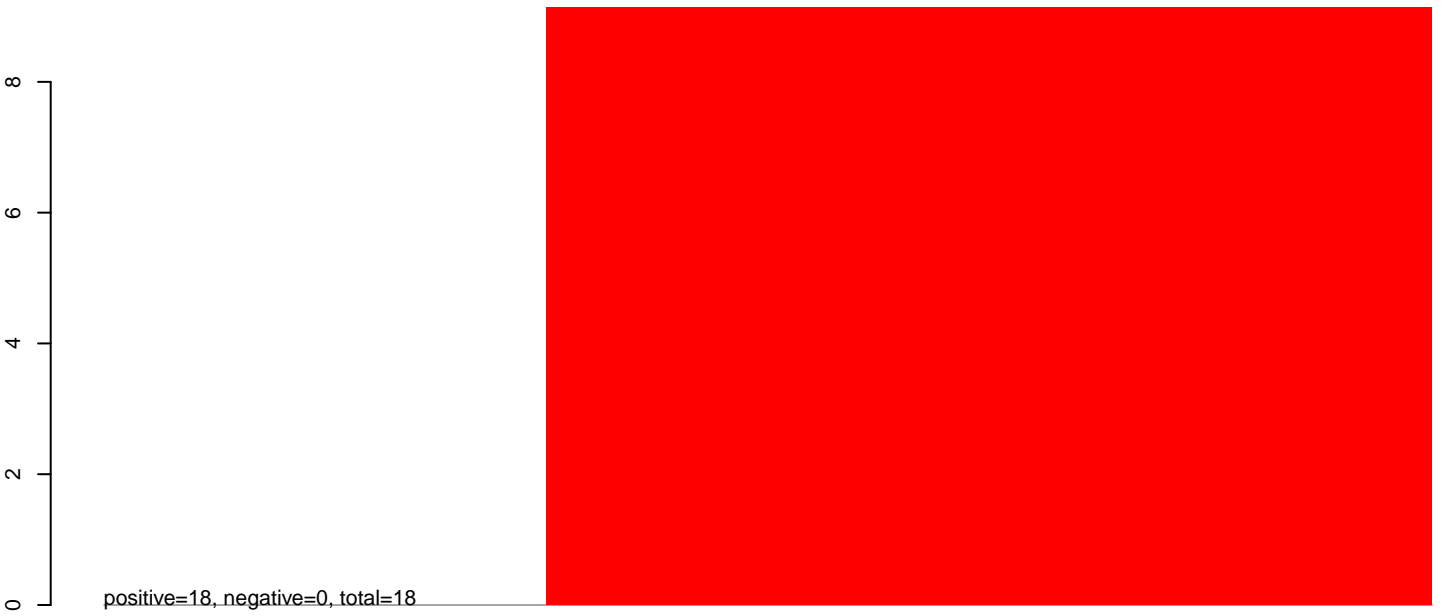
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



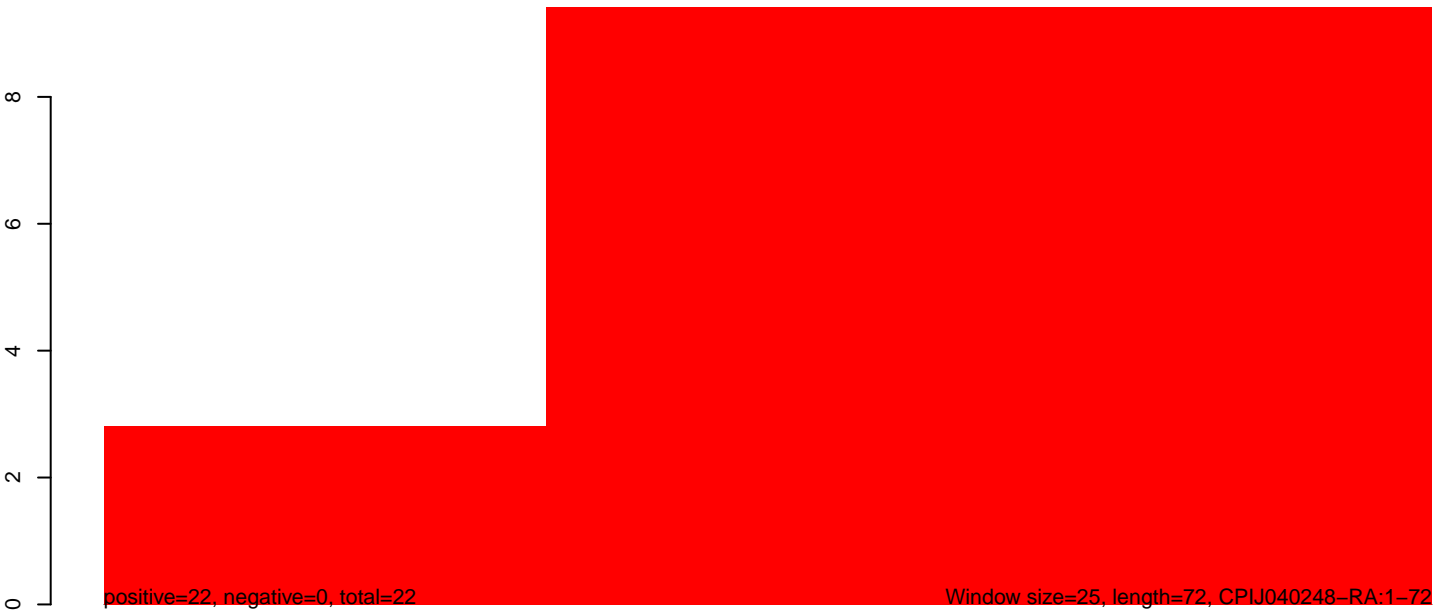
CuQuin_SG_14dpi2.18_23.rep



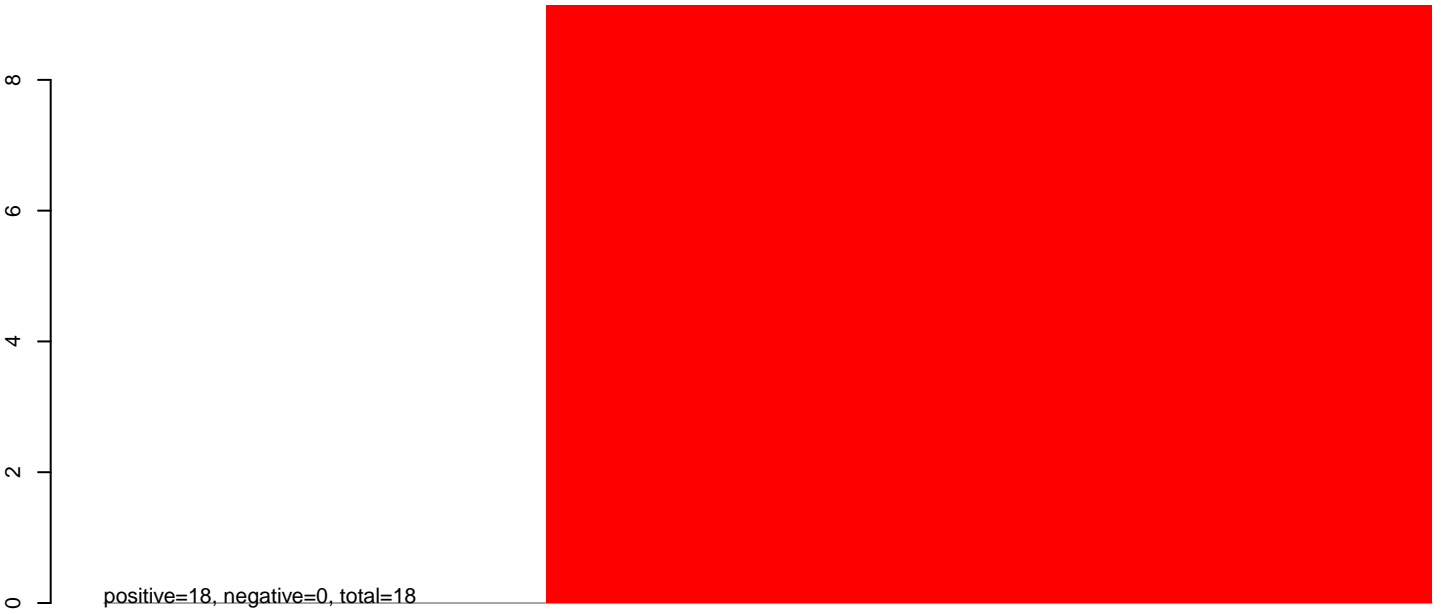
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



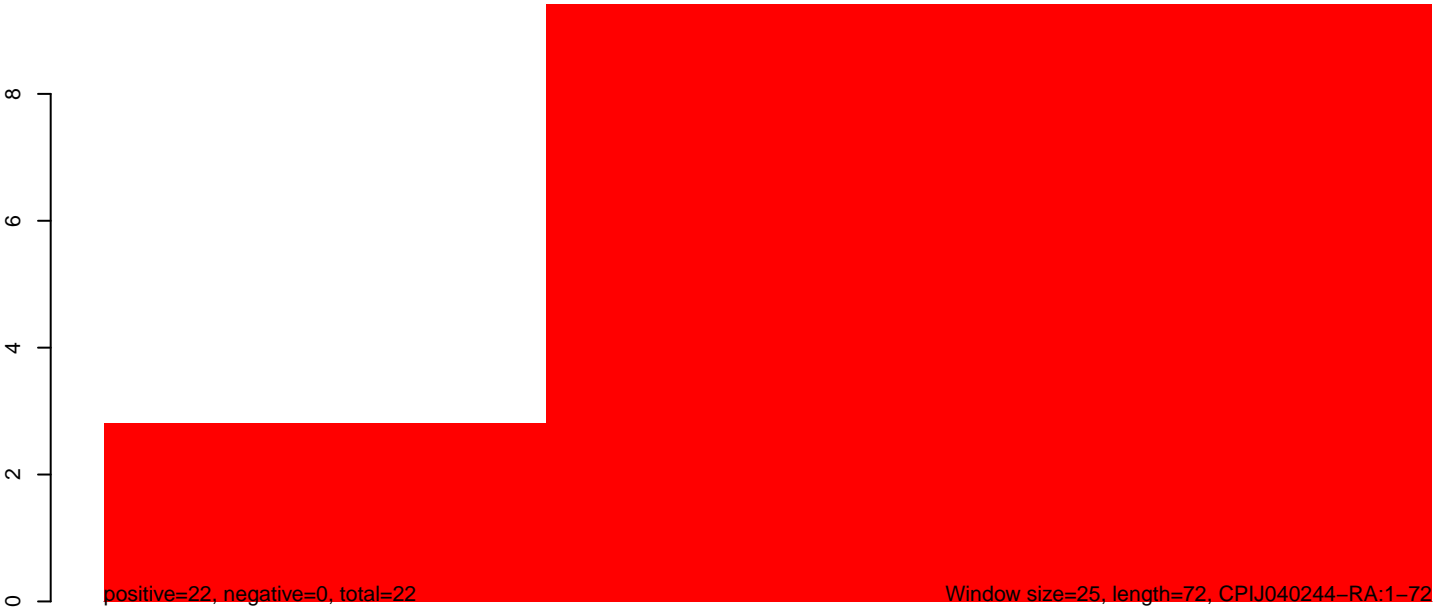
CuQuin_SG_14dpi2.18_23.rep



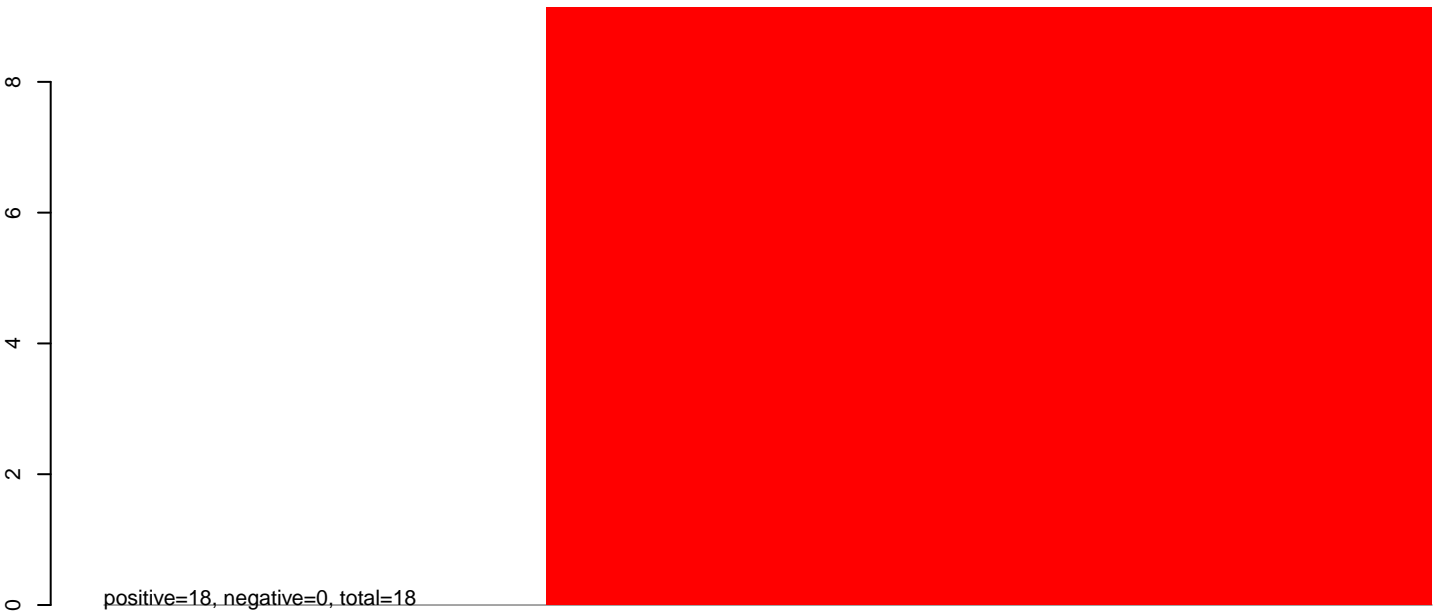
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



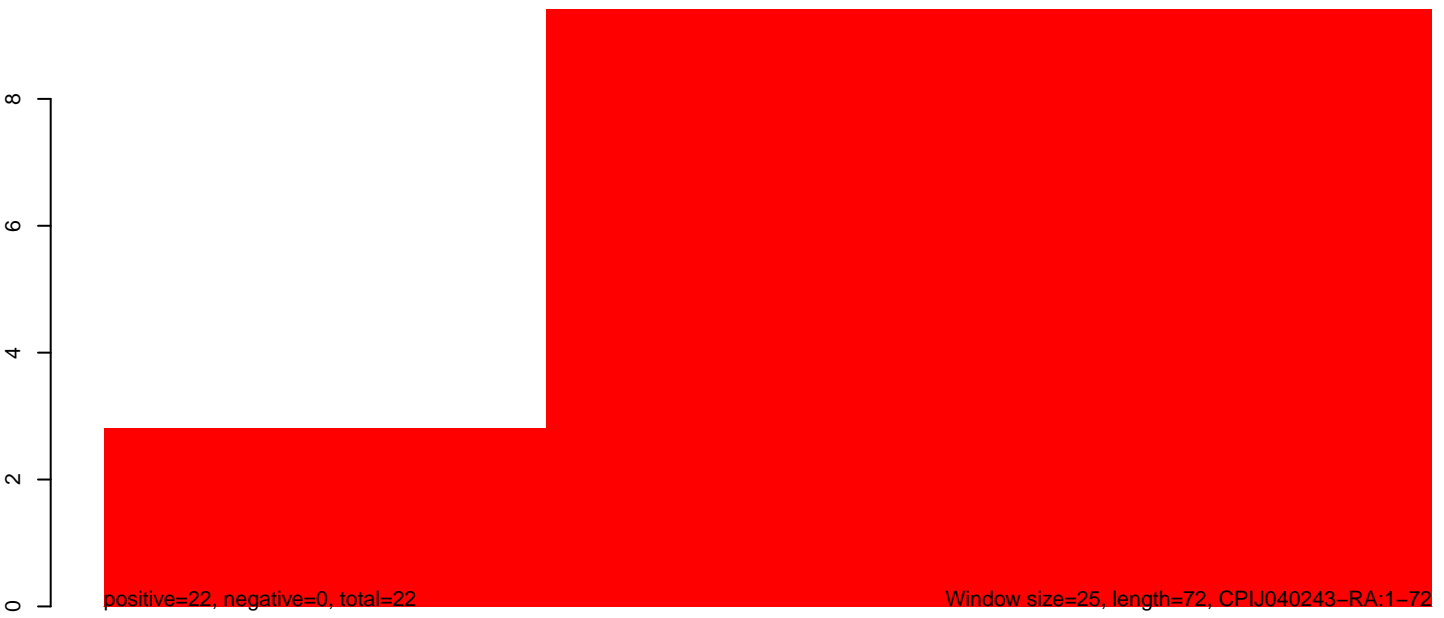
CuQuin_SG_14dpi2.18_23.rep



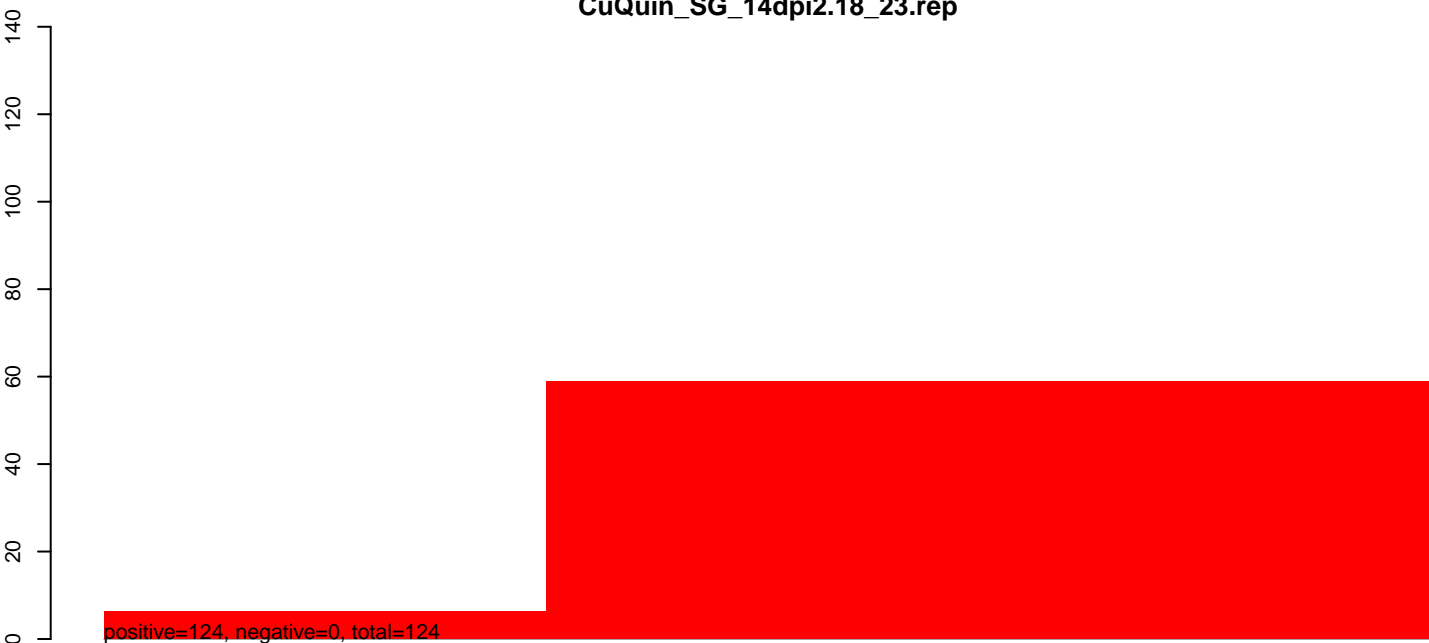
CuQuin_SG_14dpi2.24_35.rep



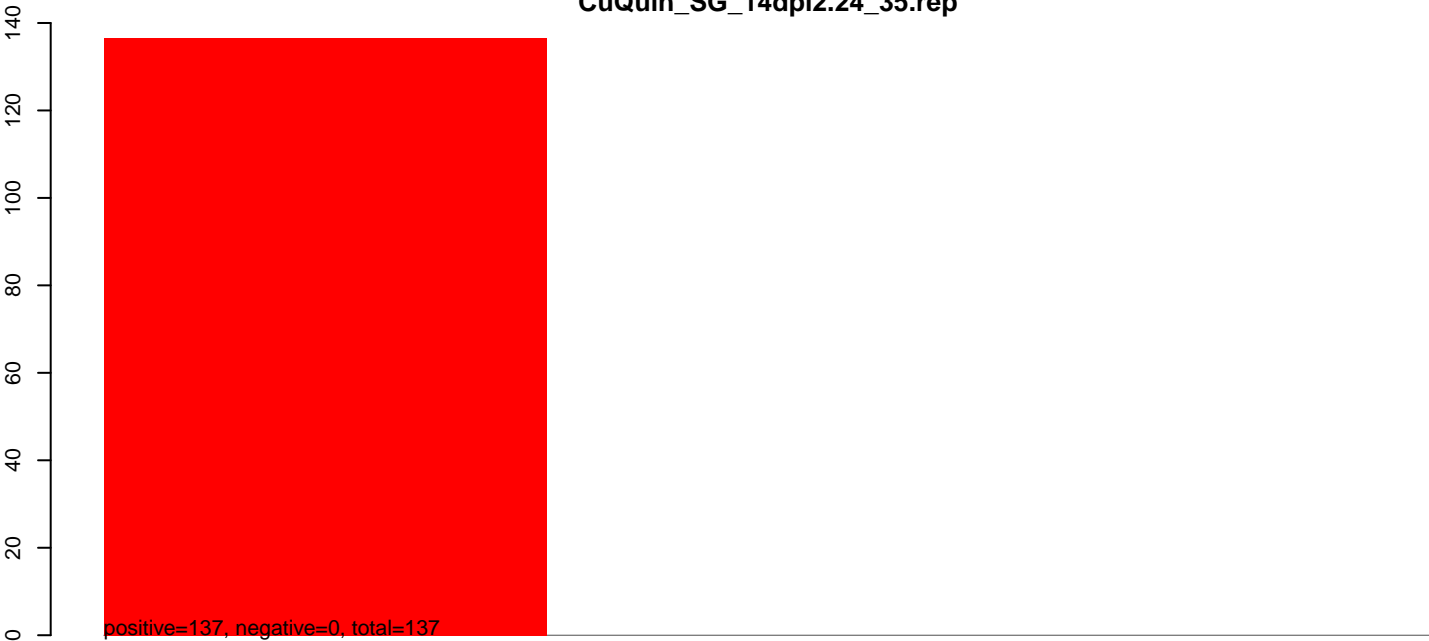
CuQuin_SG_14dpi2.rep



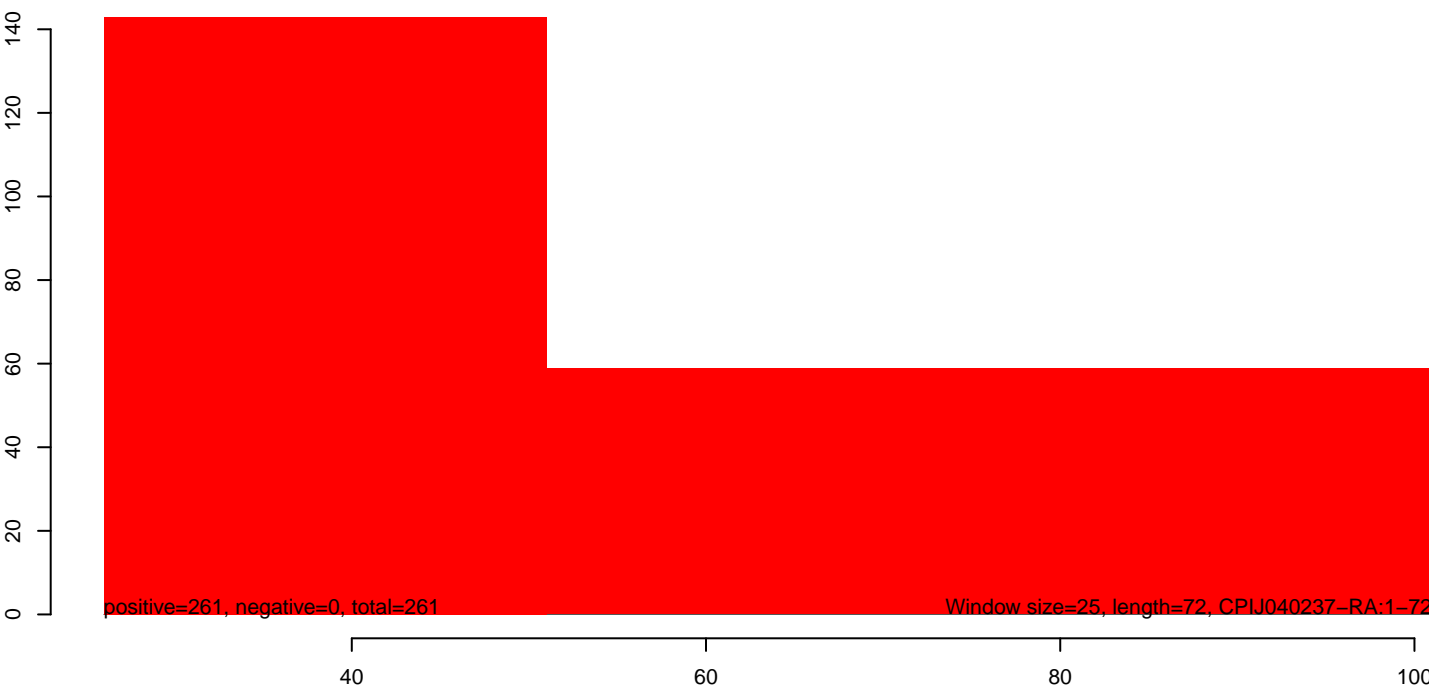
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



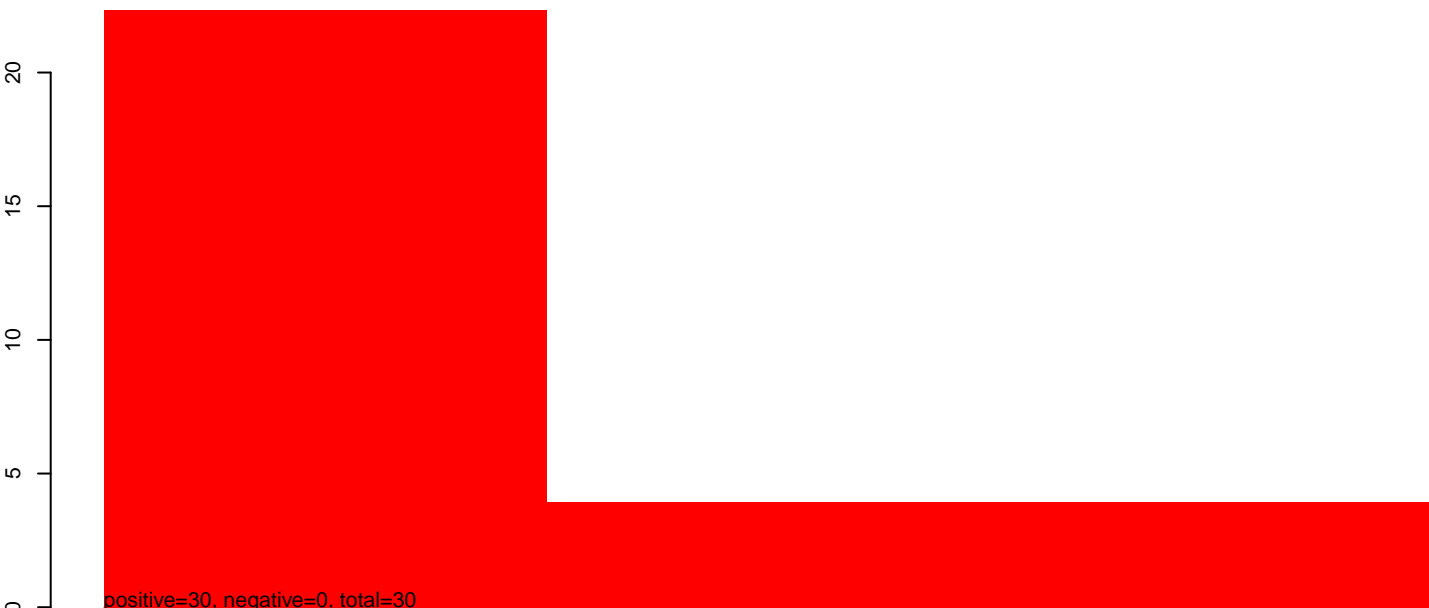
CuQuin_SG_14dpi2.rep



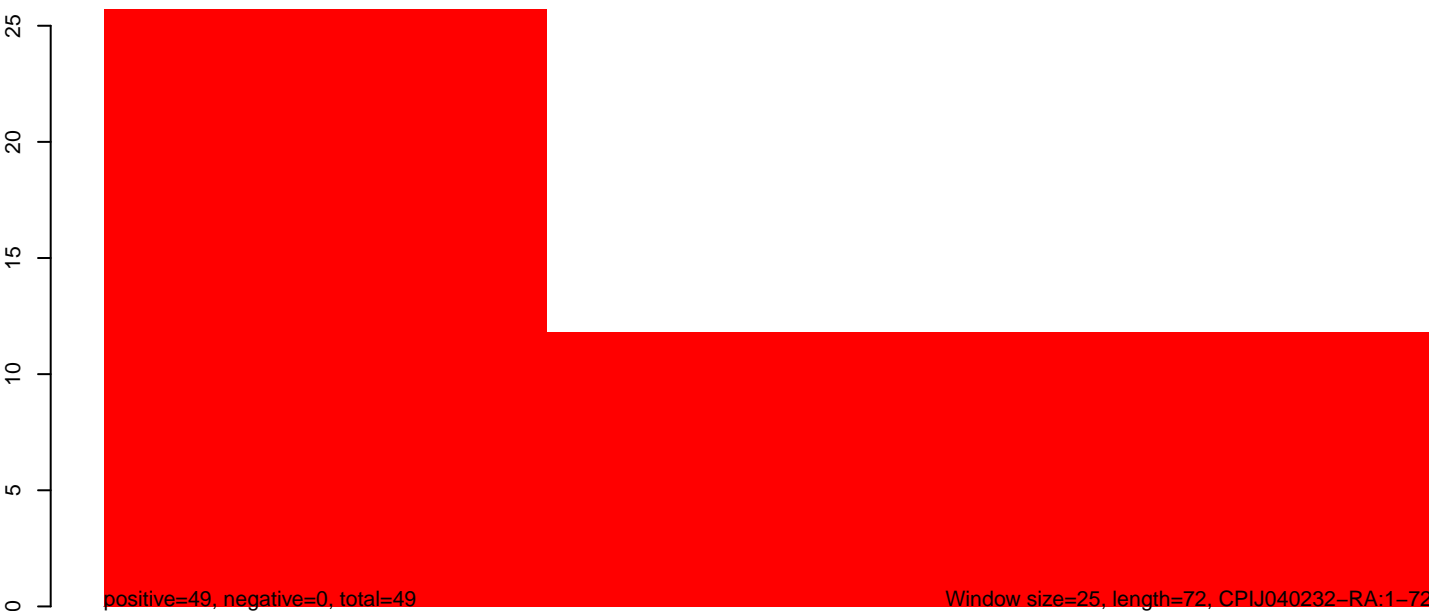
CuQuin_SG_14dpi2.18_23.rep



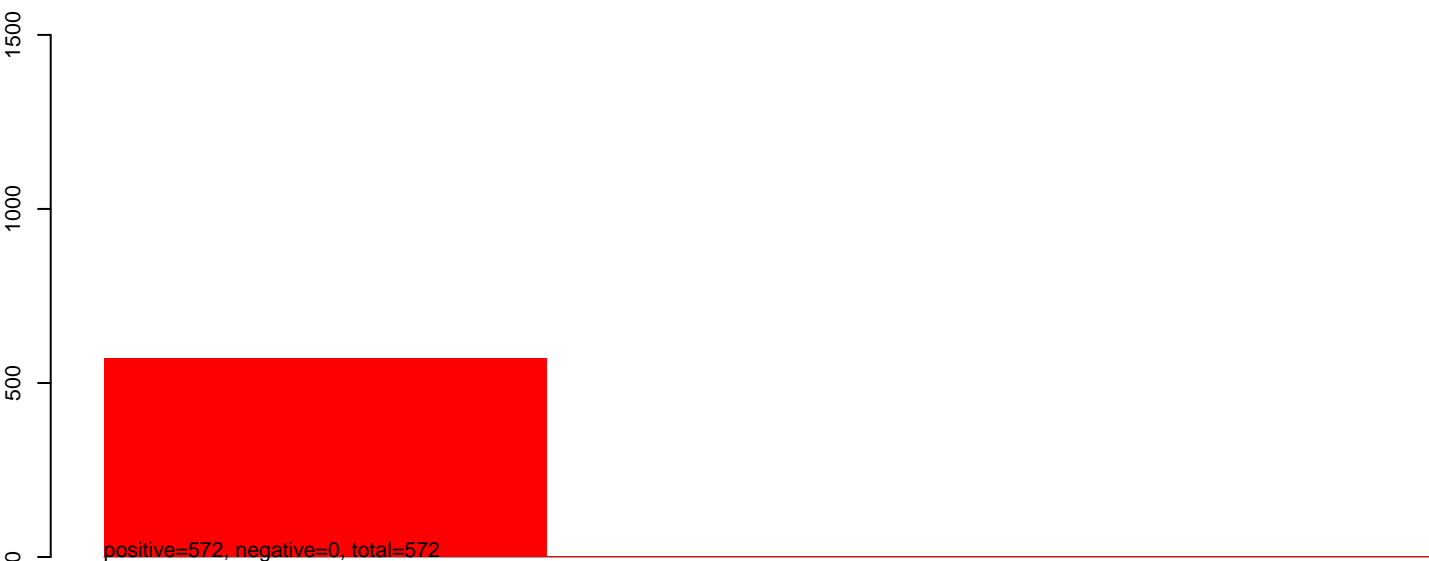
CuQuin_SG_14dpi2.24_35.rep



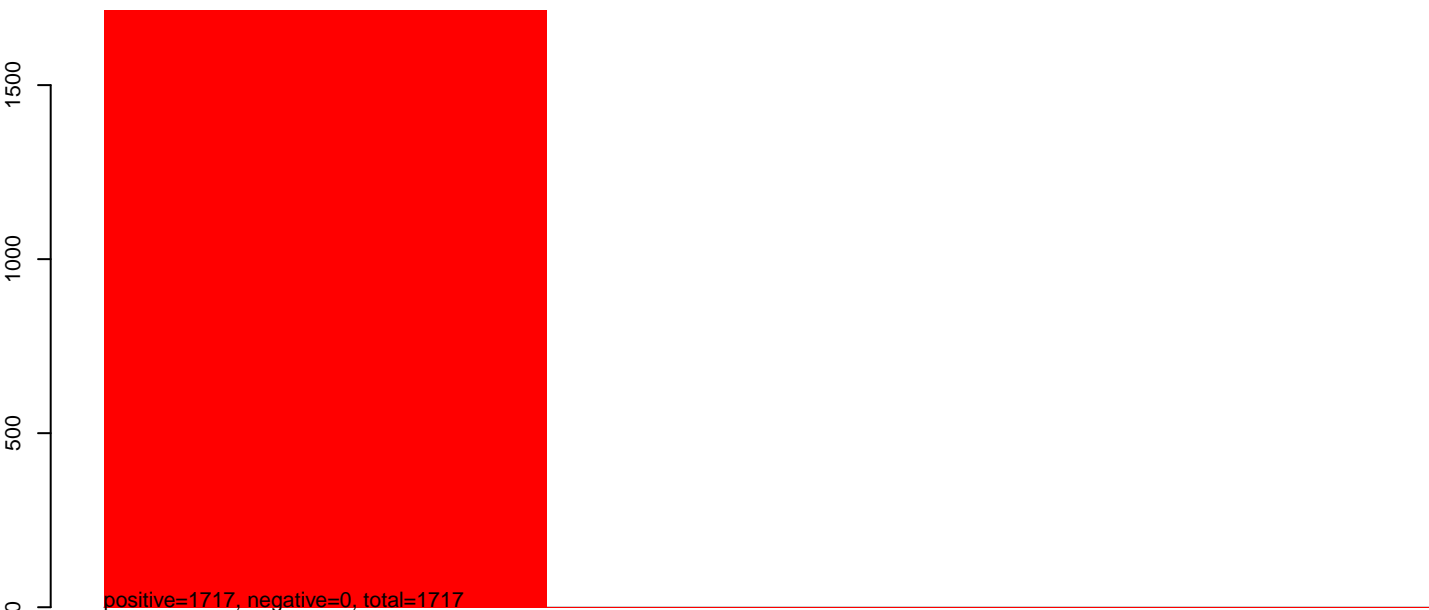
CuQuin_SG_14dpi2.rep



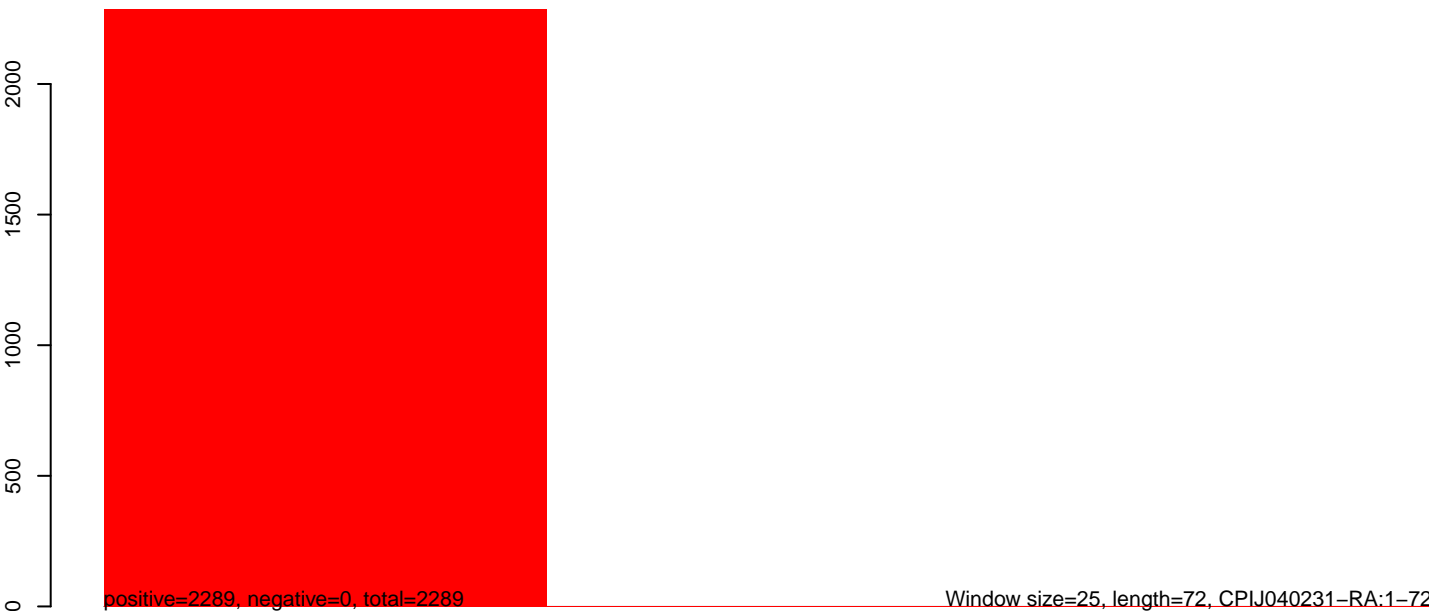
CuQuin_SG_14dpi2.18_23.rep

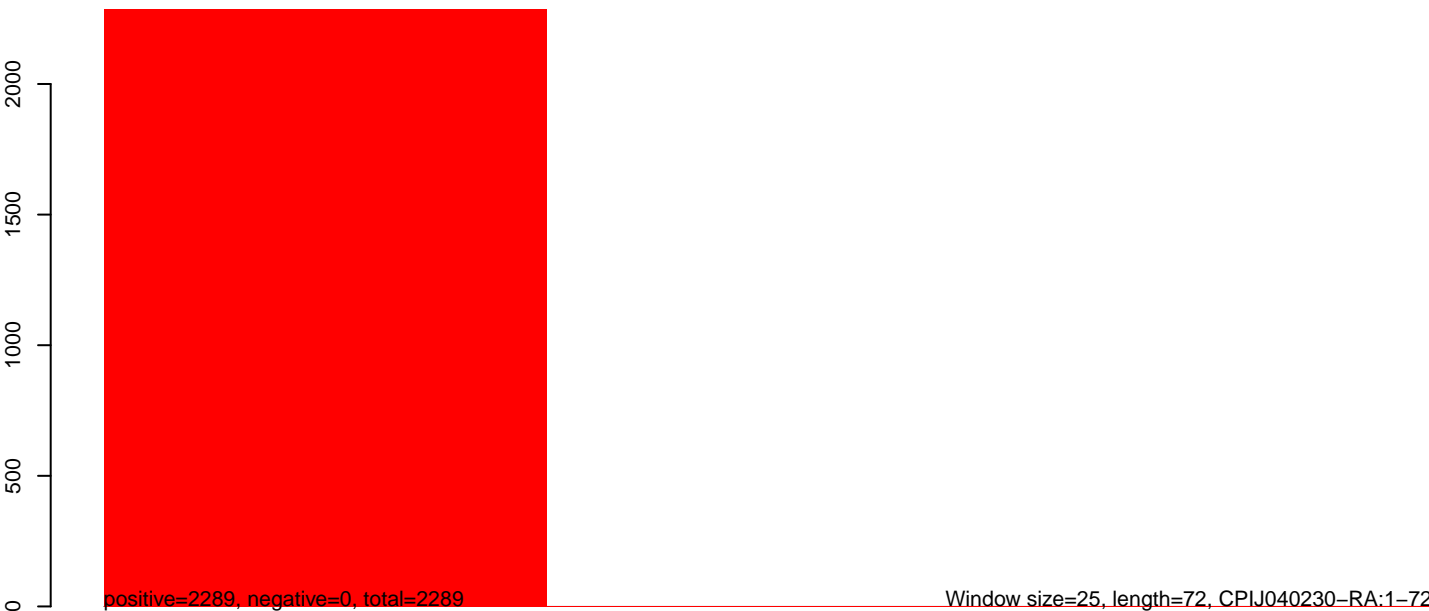
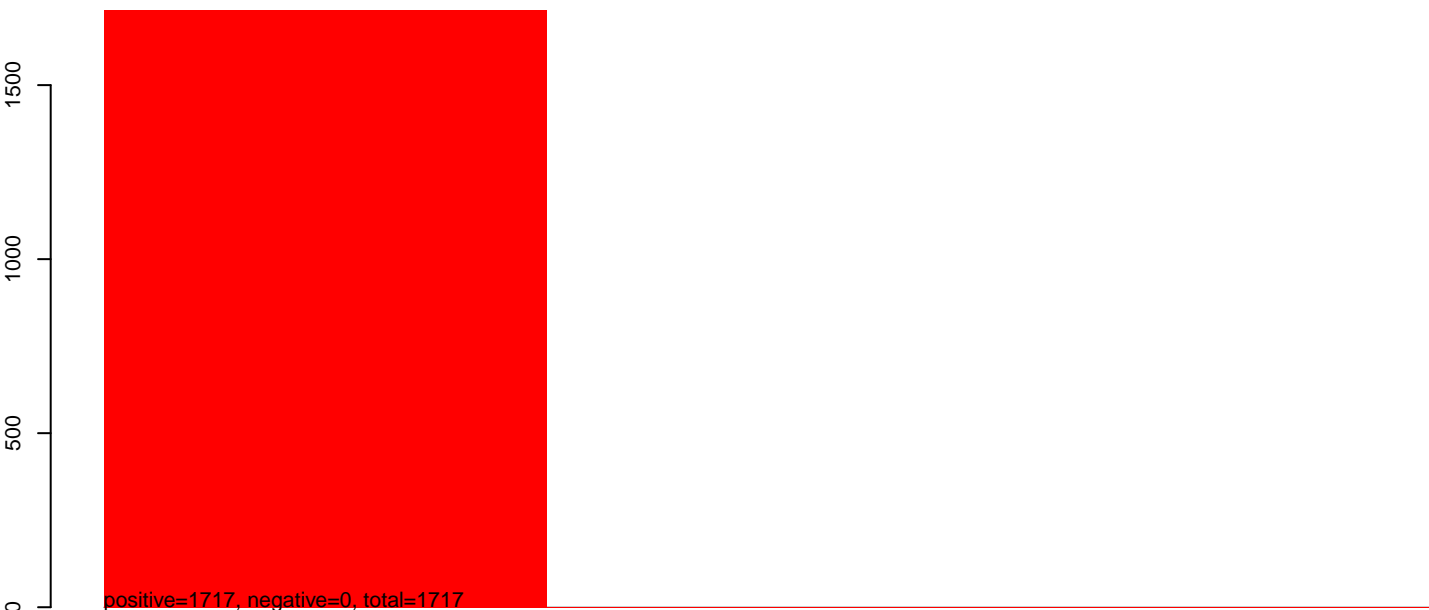
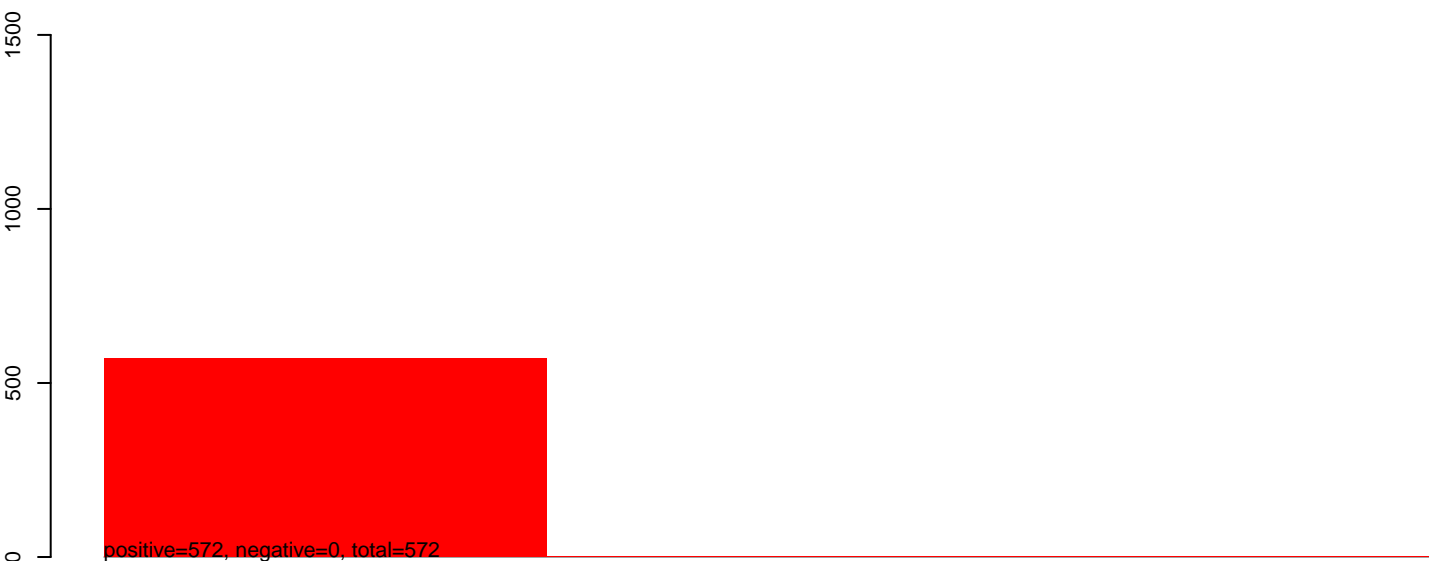


CuQuin_SG_14dpi2.24_35.rep

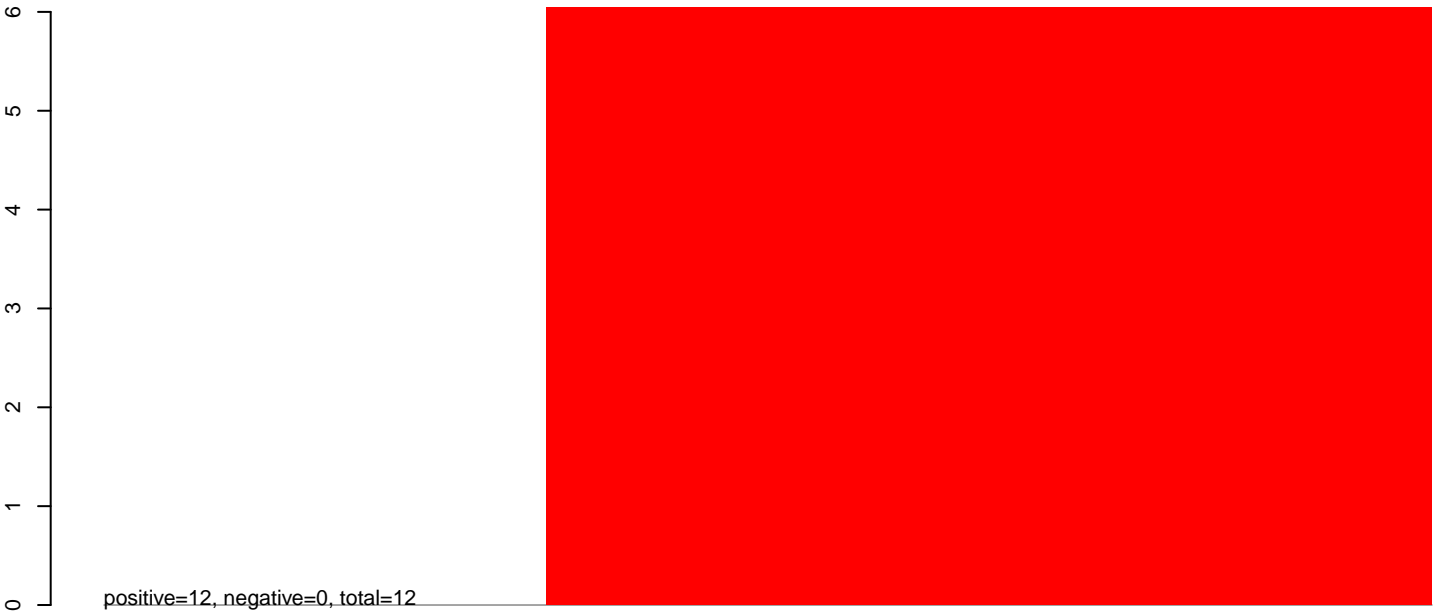


CuQuin_SG_14dpi2.rep

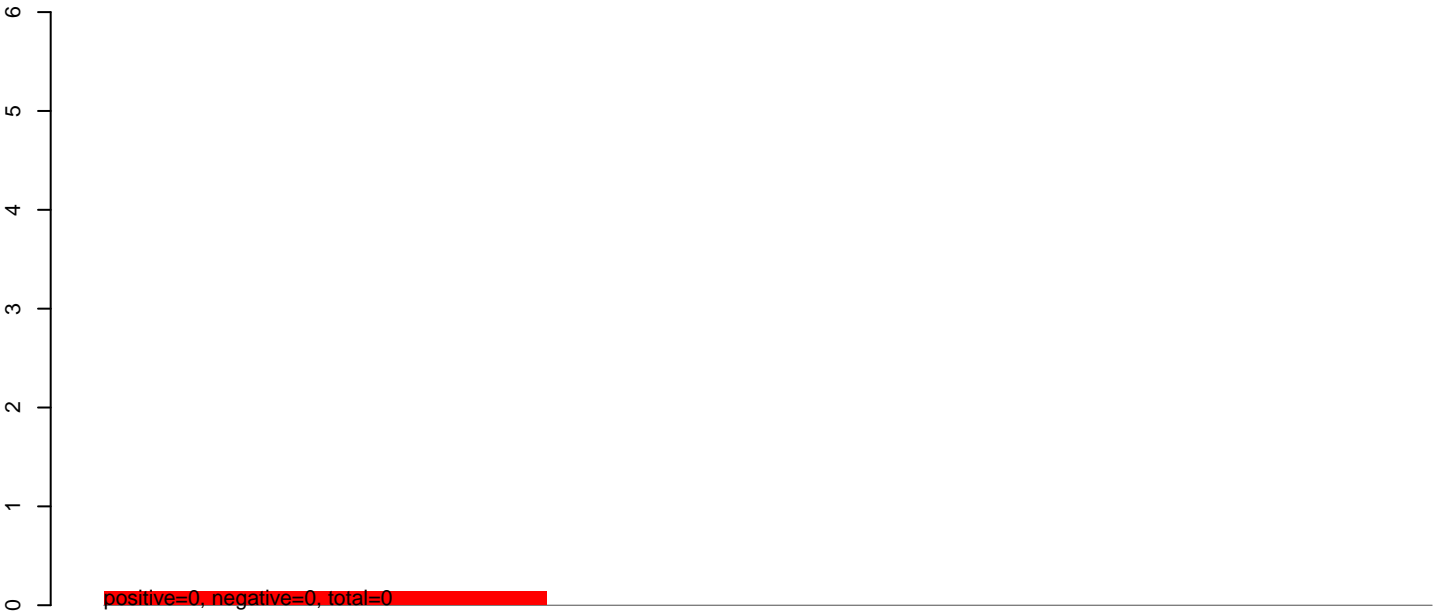




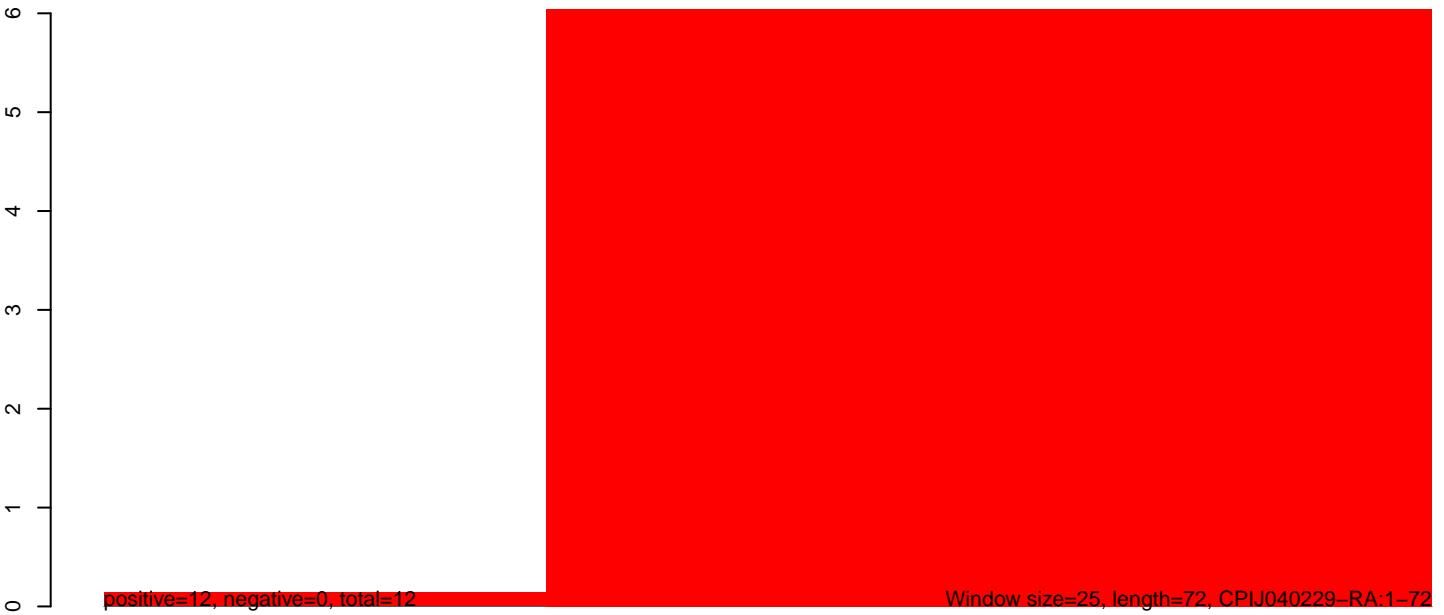
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



CuQuin_SG_14dpi2.18_23.rep

positive=16, negative=0, total=16

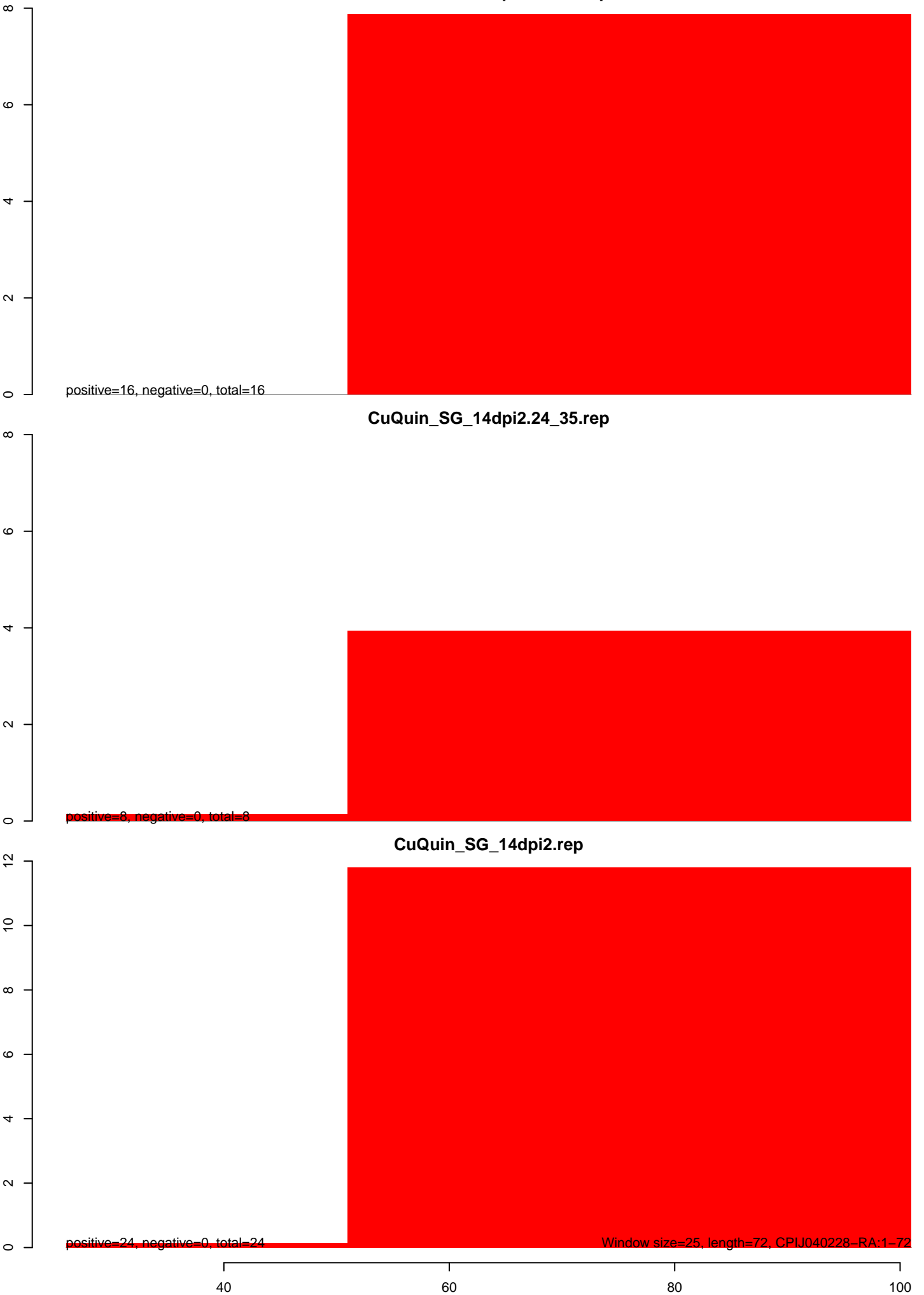
CuQuin_SG_14dpi2.24_35.rep

positive=8, negative=0, total=8

CuQuin_SG_14dpi2.rep

positive=24, negative=0, total=24

Window size=25, length=72, CPUJ040228-RA:1-72



CuQuin_SG_14dpi2.18_23.rep

positive=16, negative=0, total=16

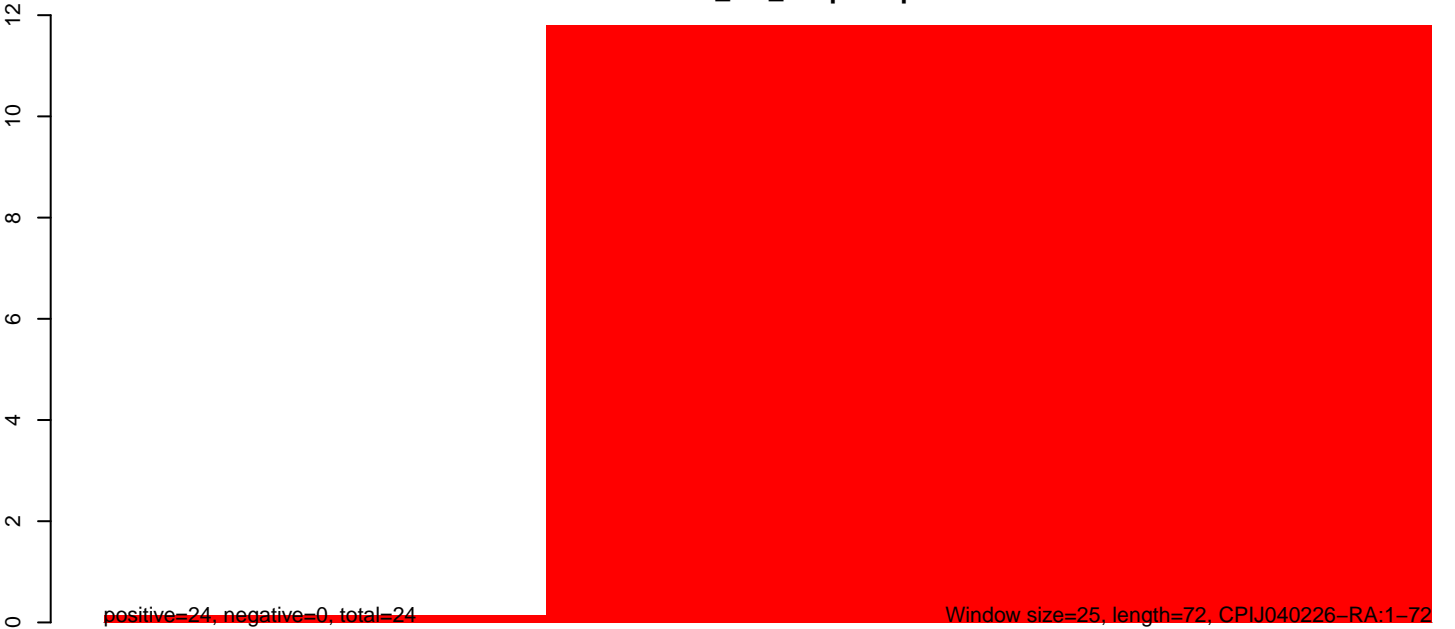
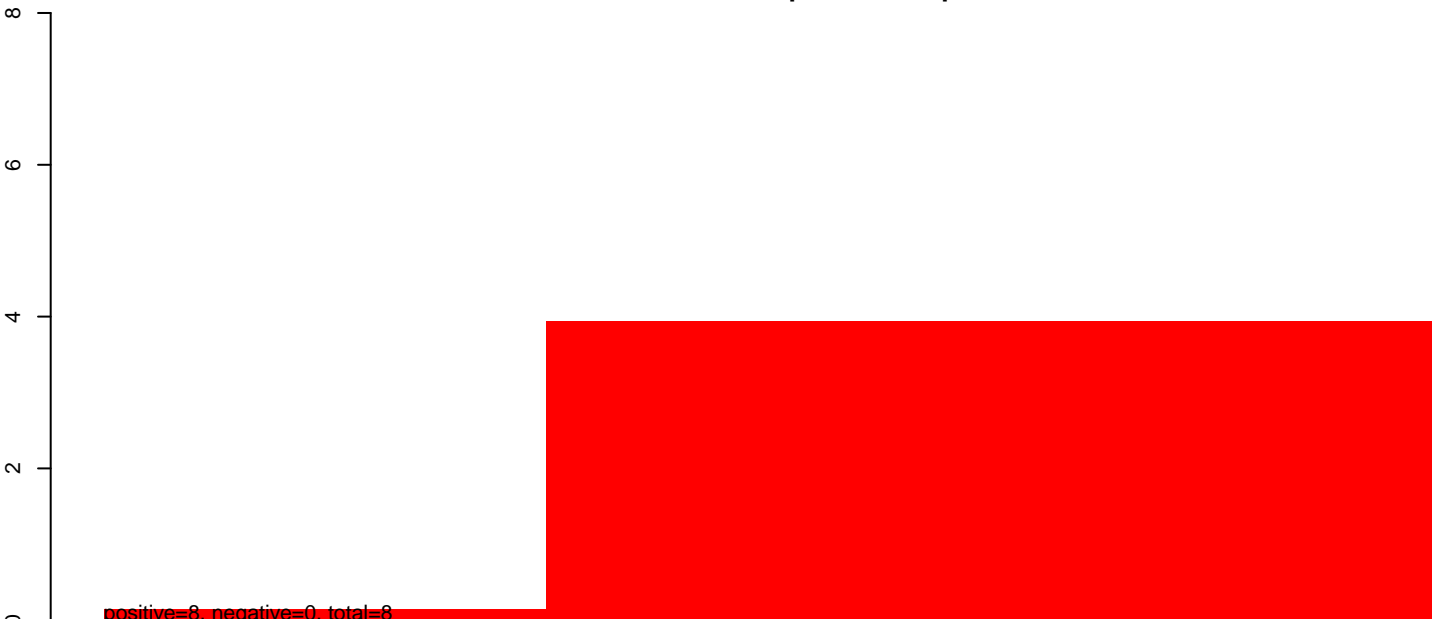
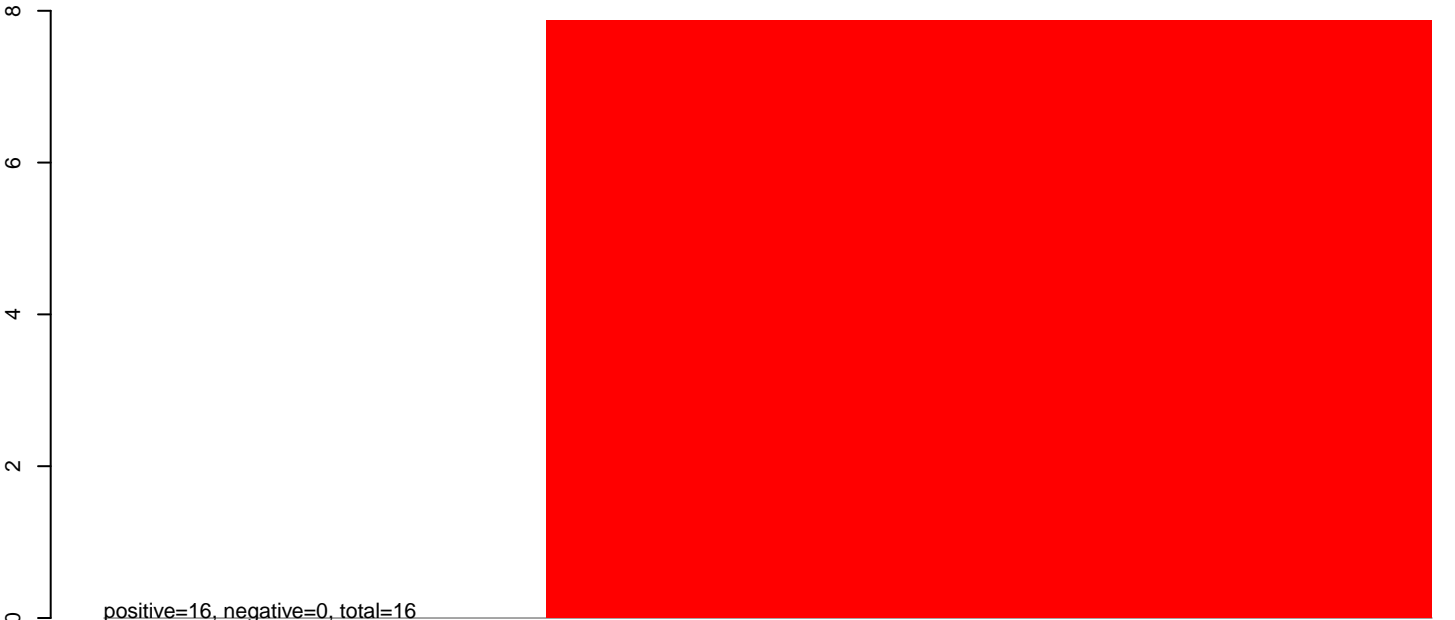
CuQuin_SG_14dpi2.24_35.rep

positive=8, negative=0, total=8

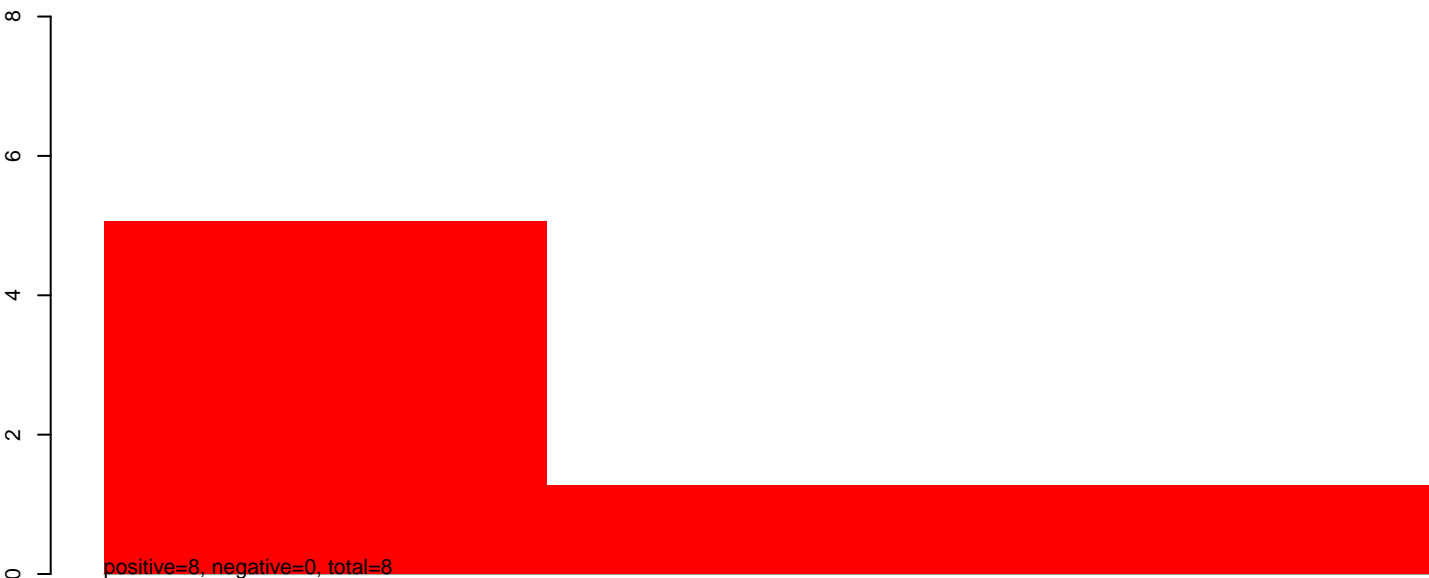
CuQuin_SG_14dpi2.rep

positive=24, negative=0, total=24

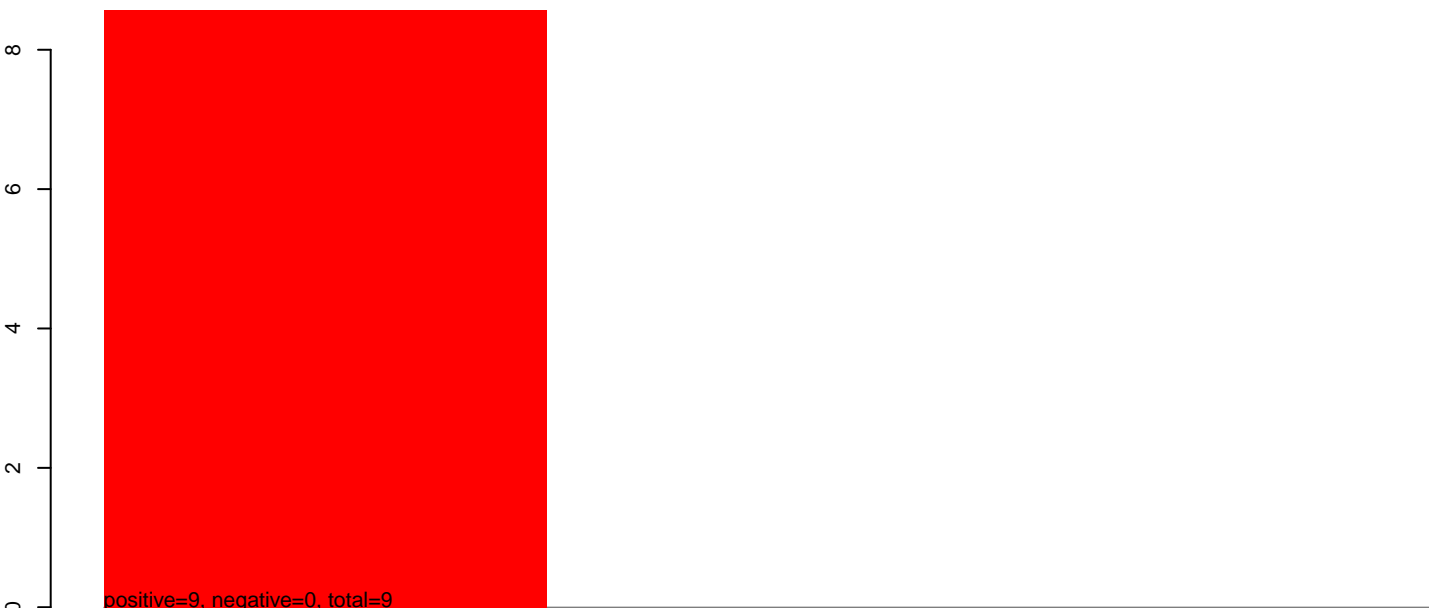
Window size=25, length=72, CPUJ040226-RA:1-72



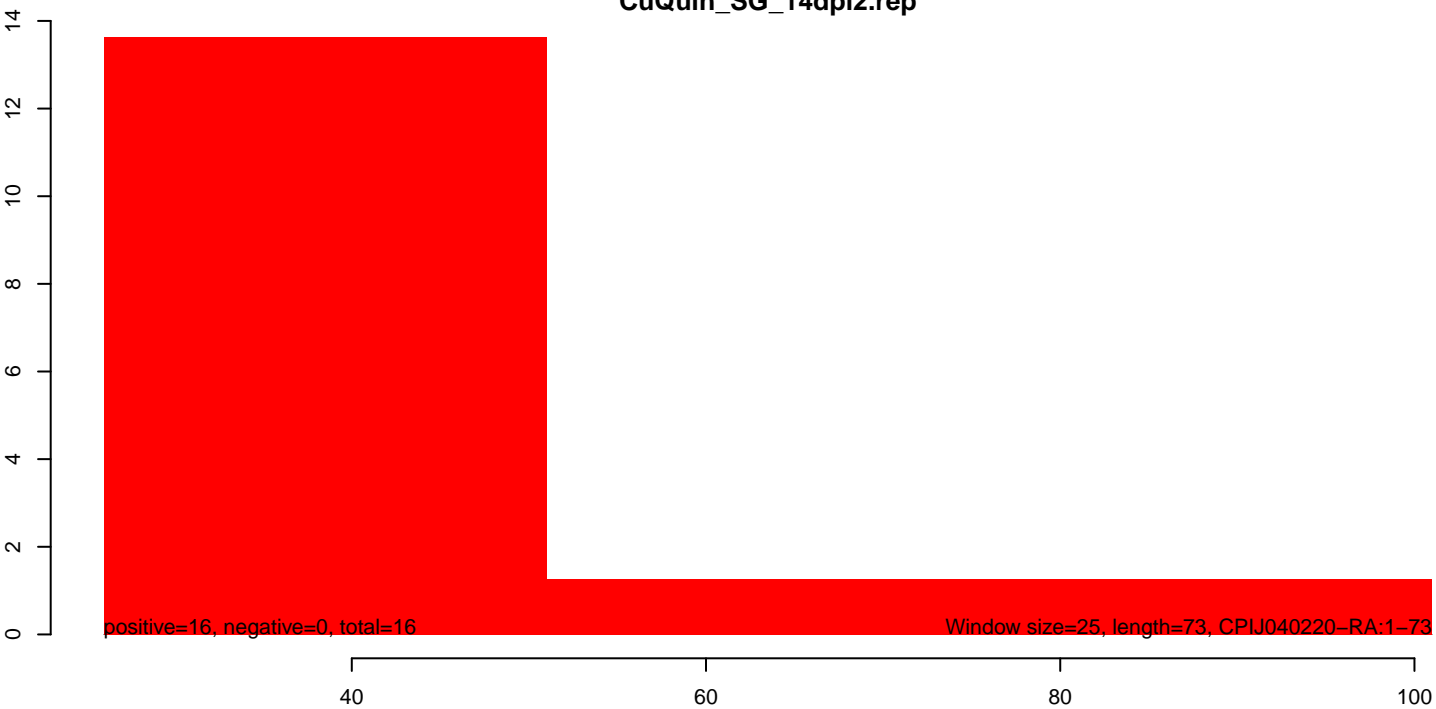
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



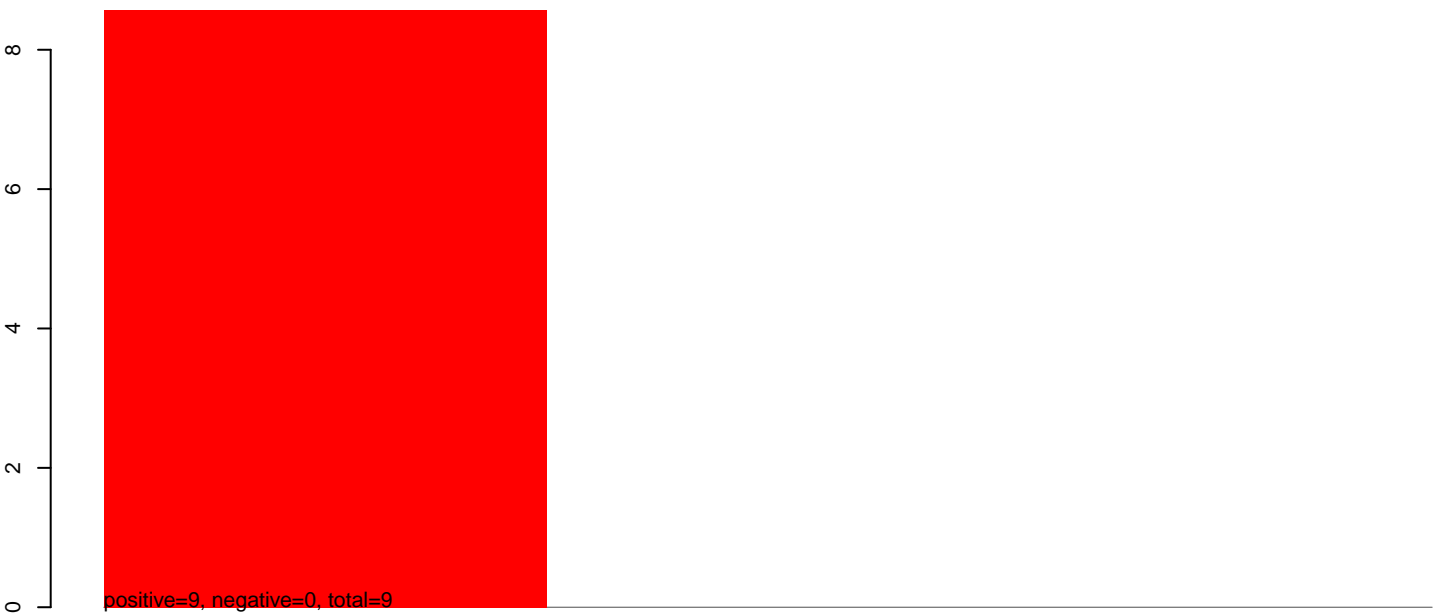
CuQuin_SG_14dpi2.rep



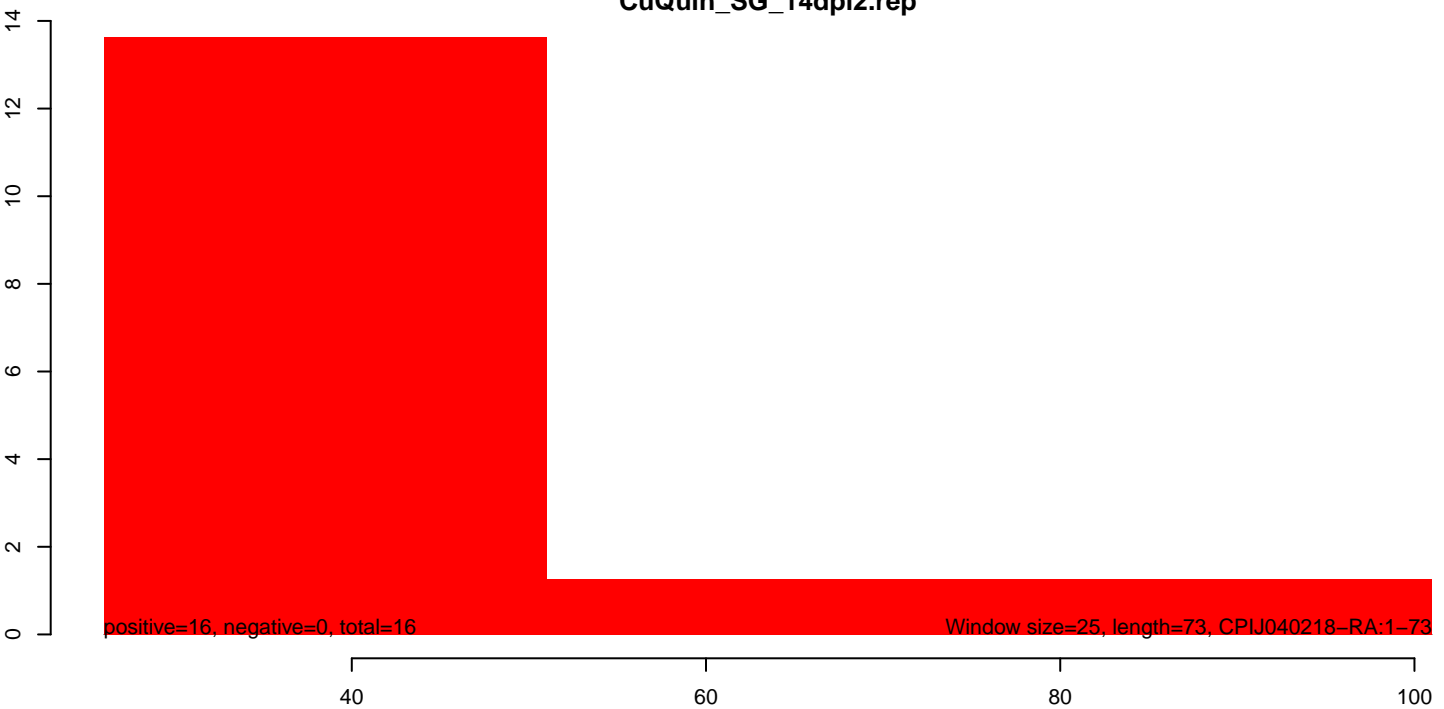
CuQuin_SG_14dpi2.18_23.rep



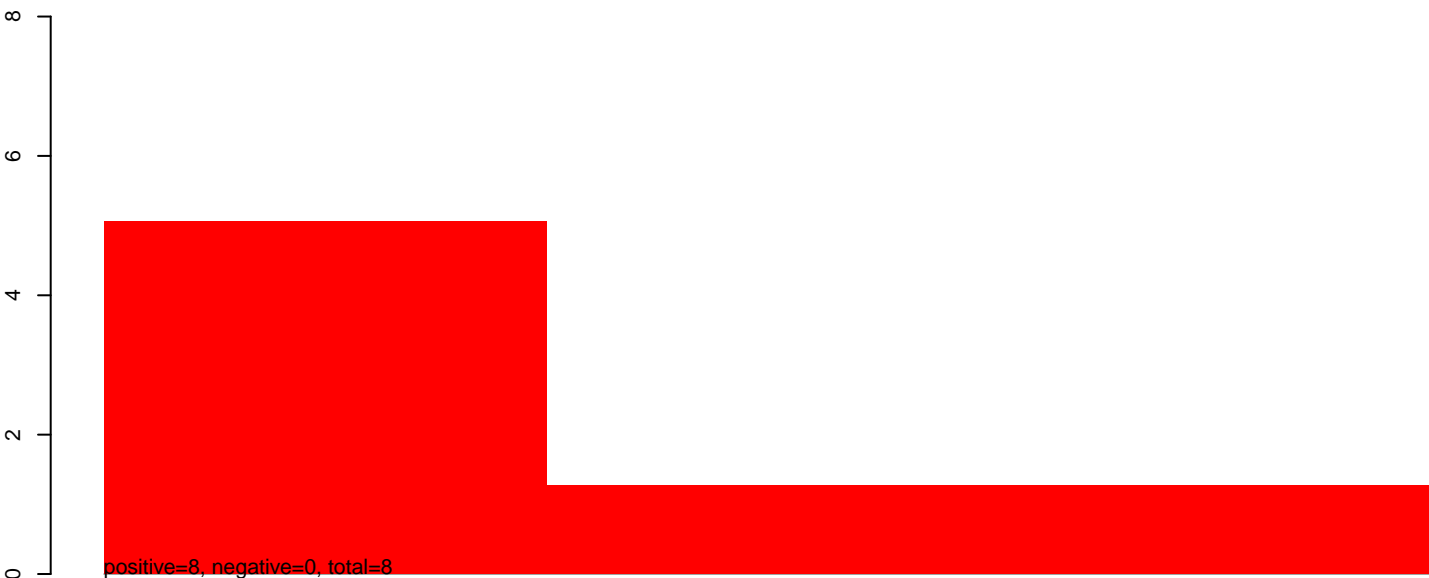
CuQuin_SG_14dpi2.24_35.rep



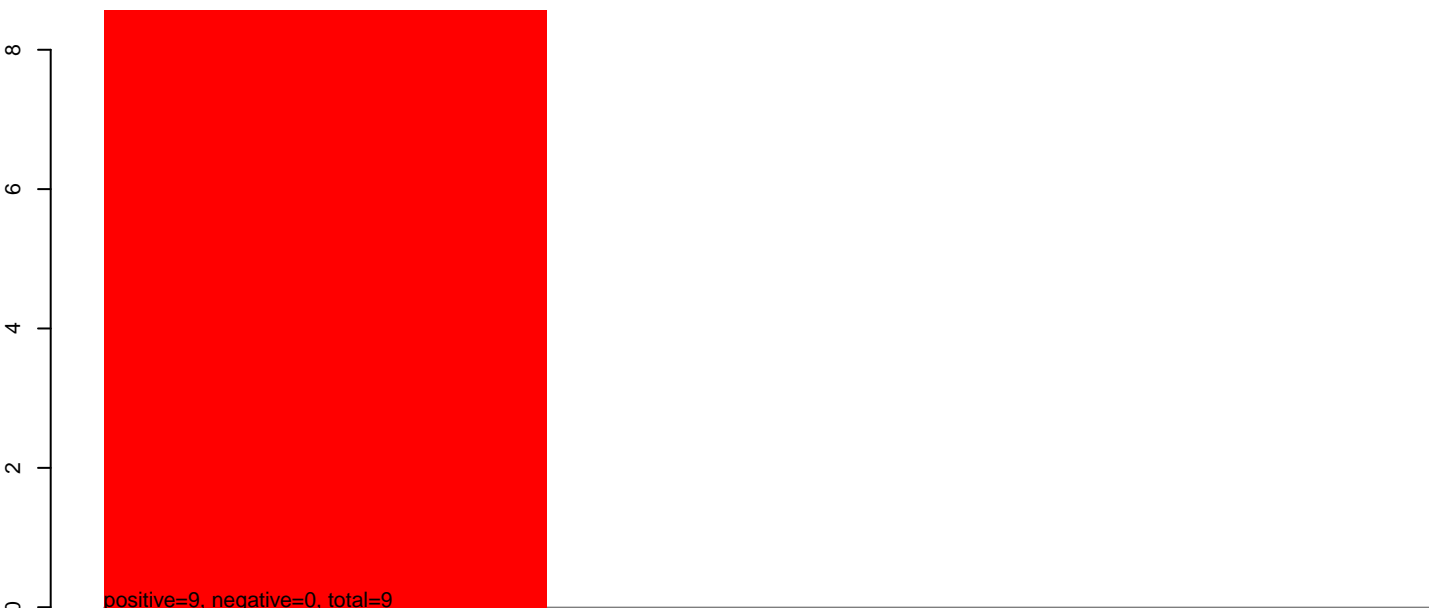
CuQuin_SG_14dpi2.rep



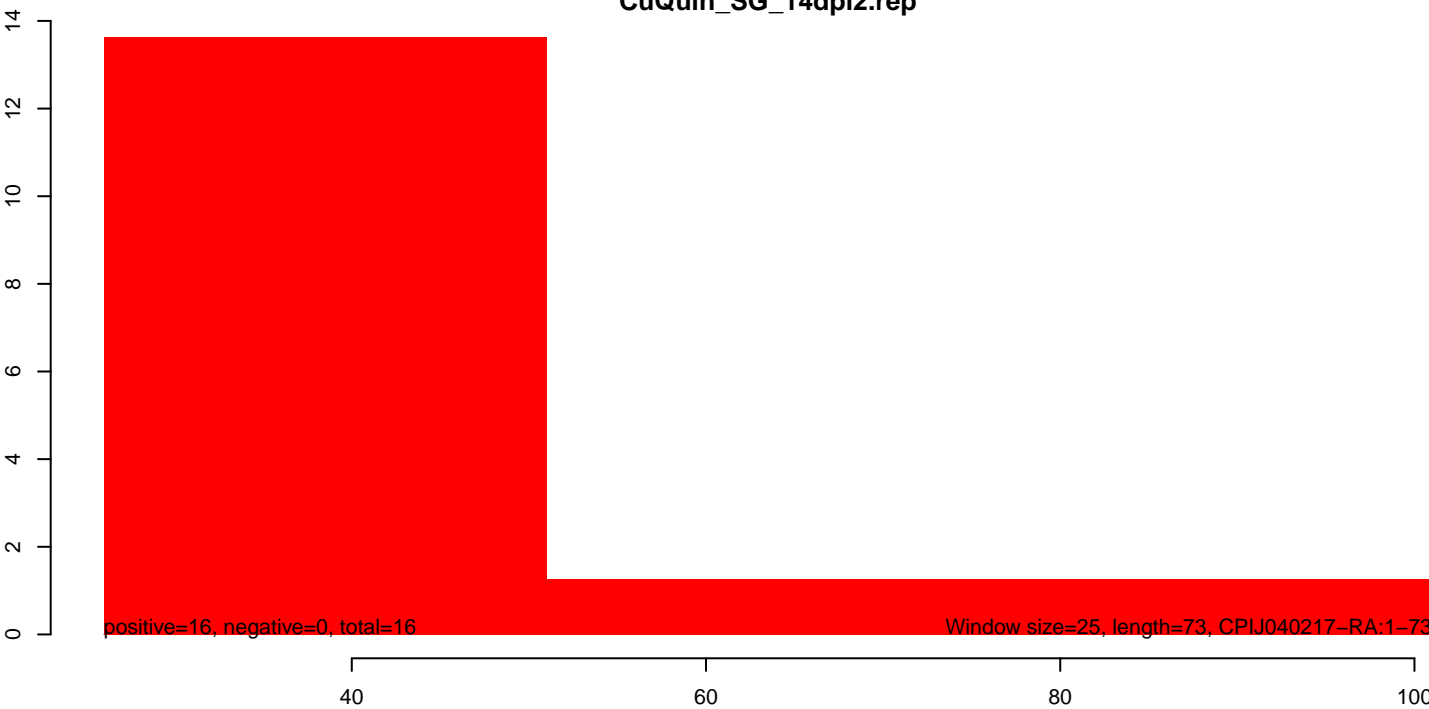
CuQuin_SG_14dpi2.18_23.rep



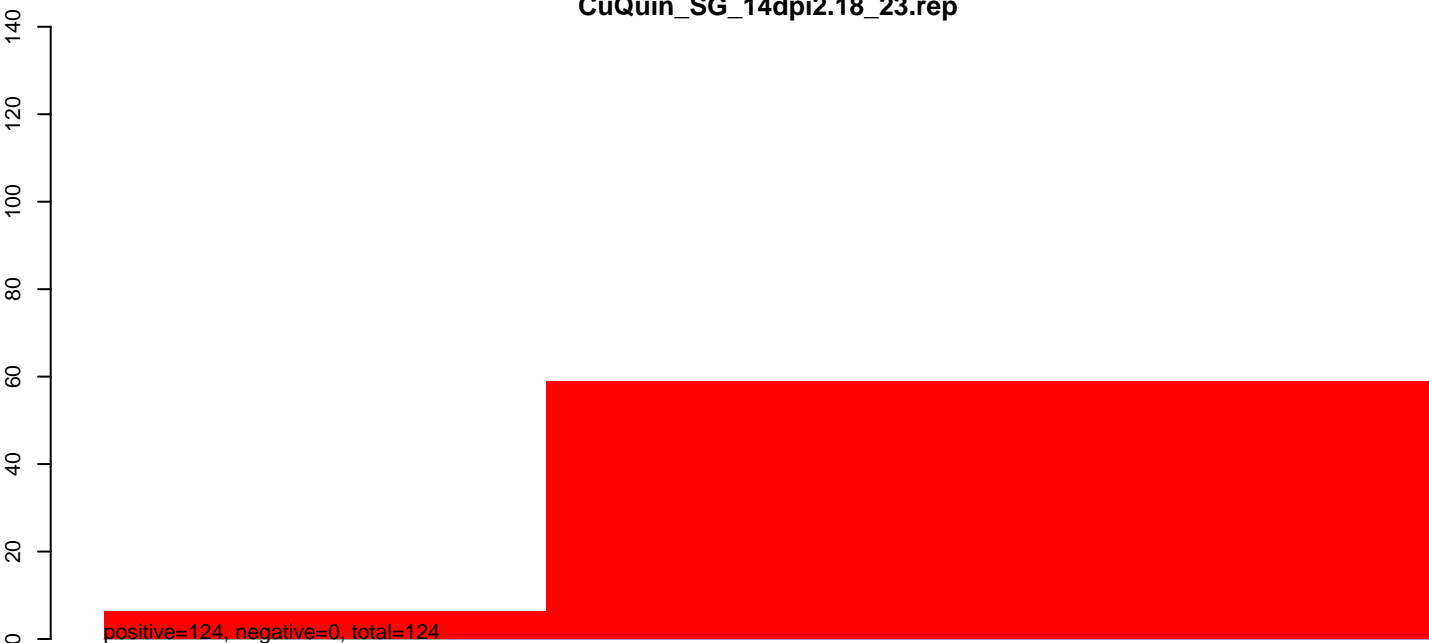
CuQuin_SG_14dpi2.24_35.rep



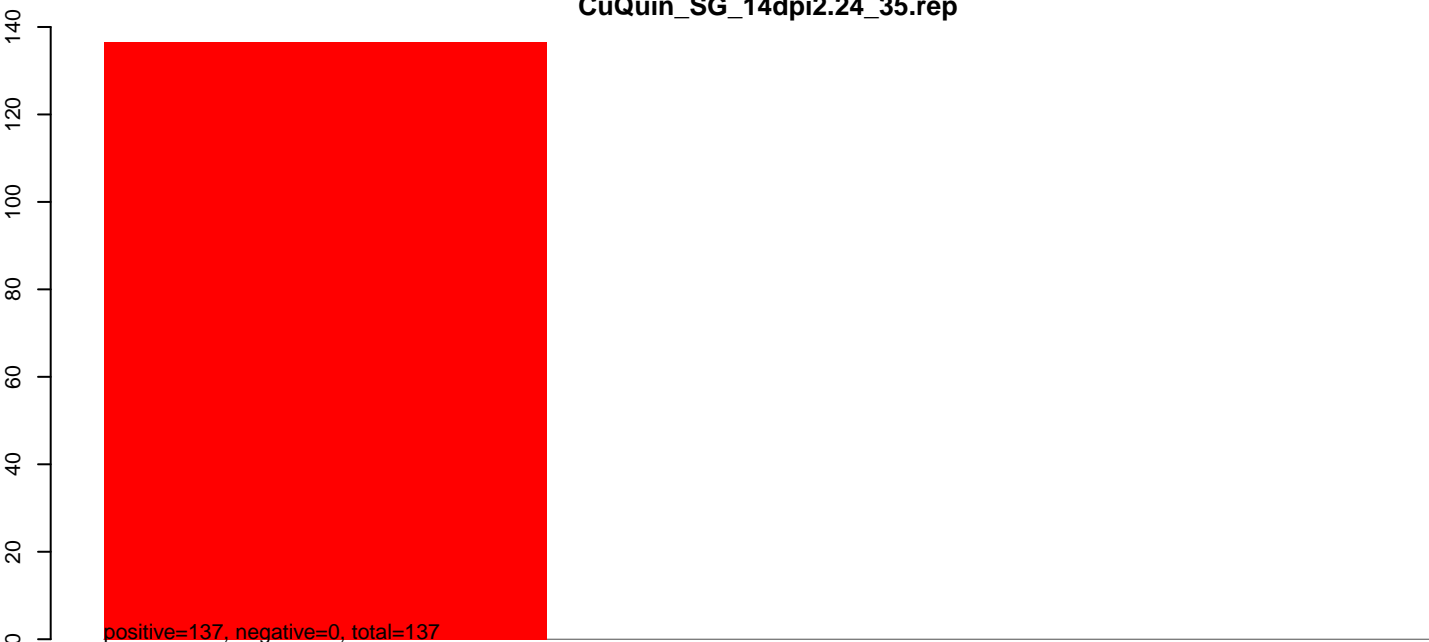
CuQuin_SG_14dpi2.rep



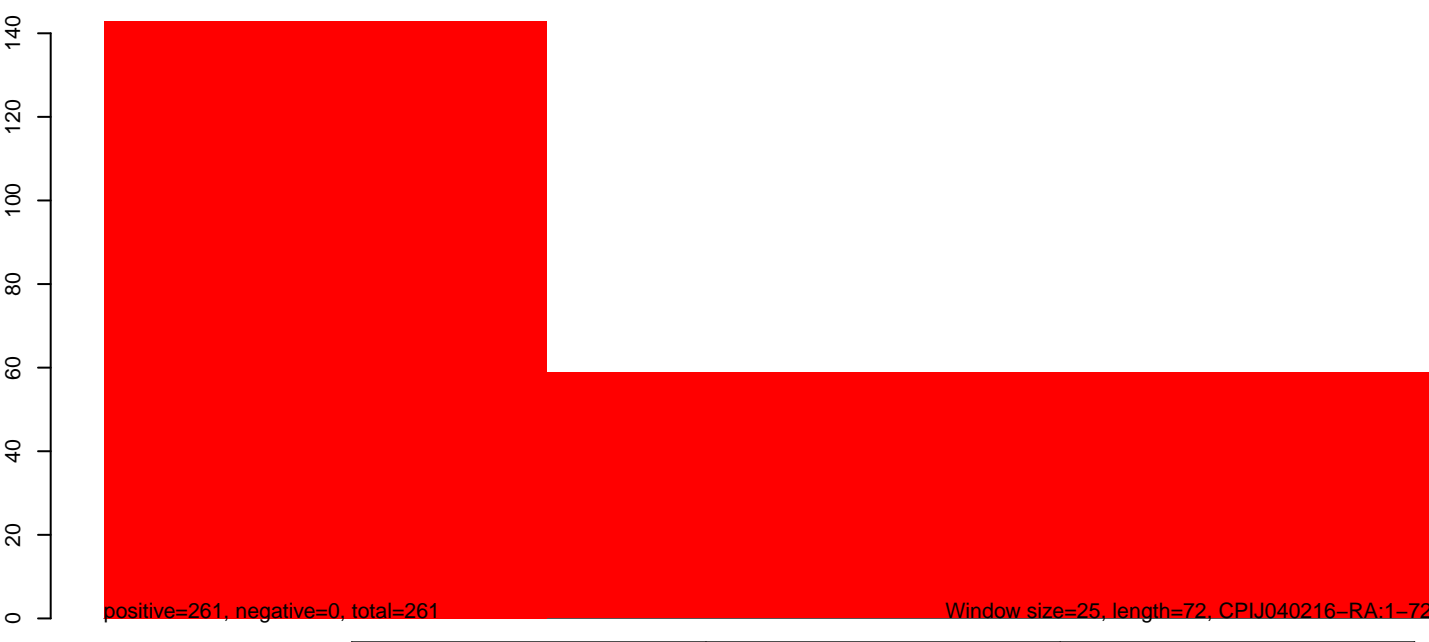
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



40

60

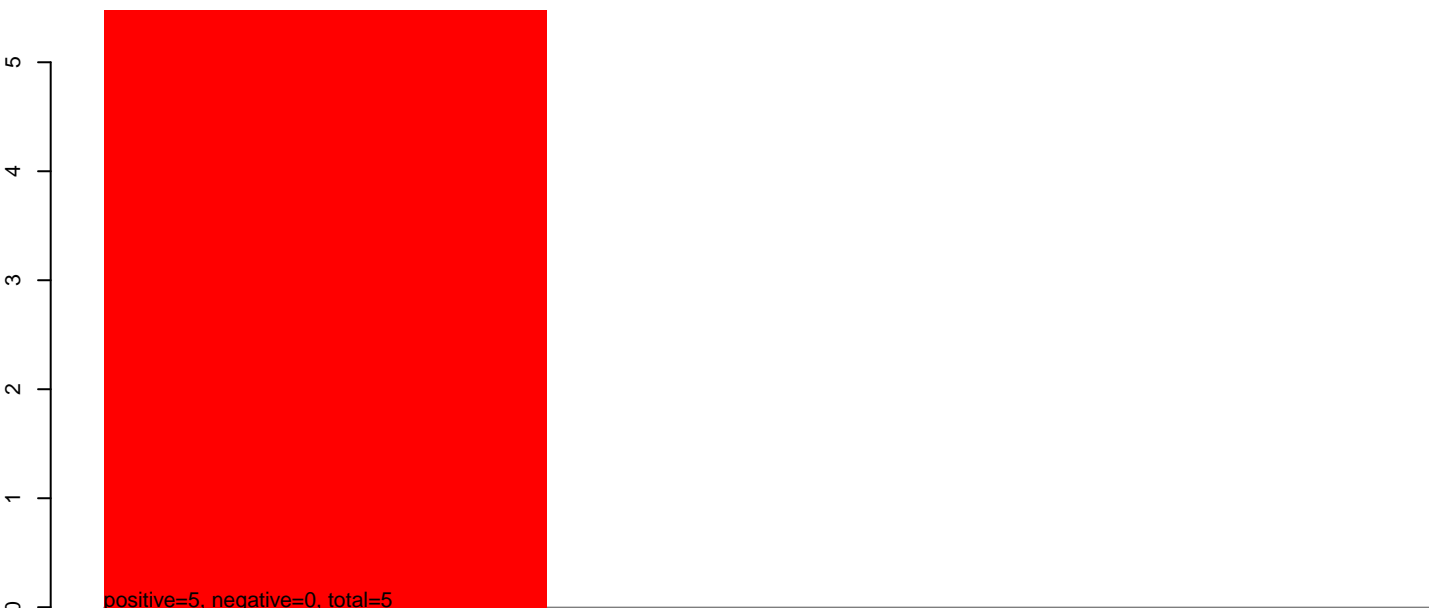
80

100

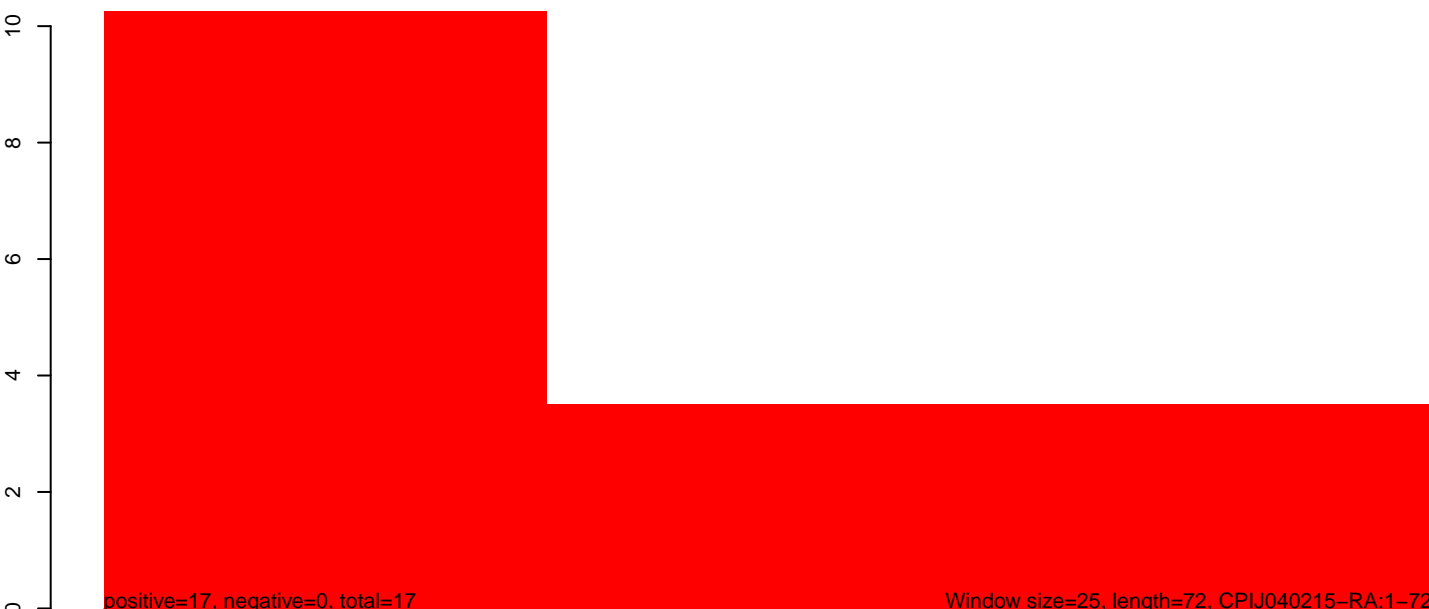
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



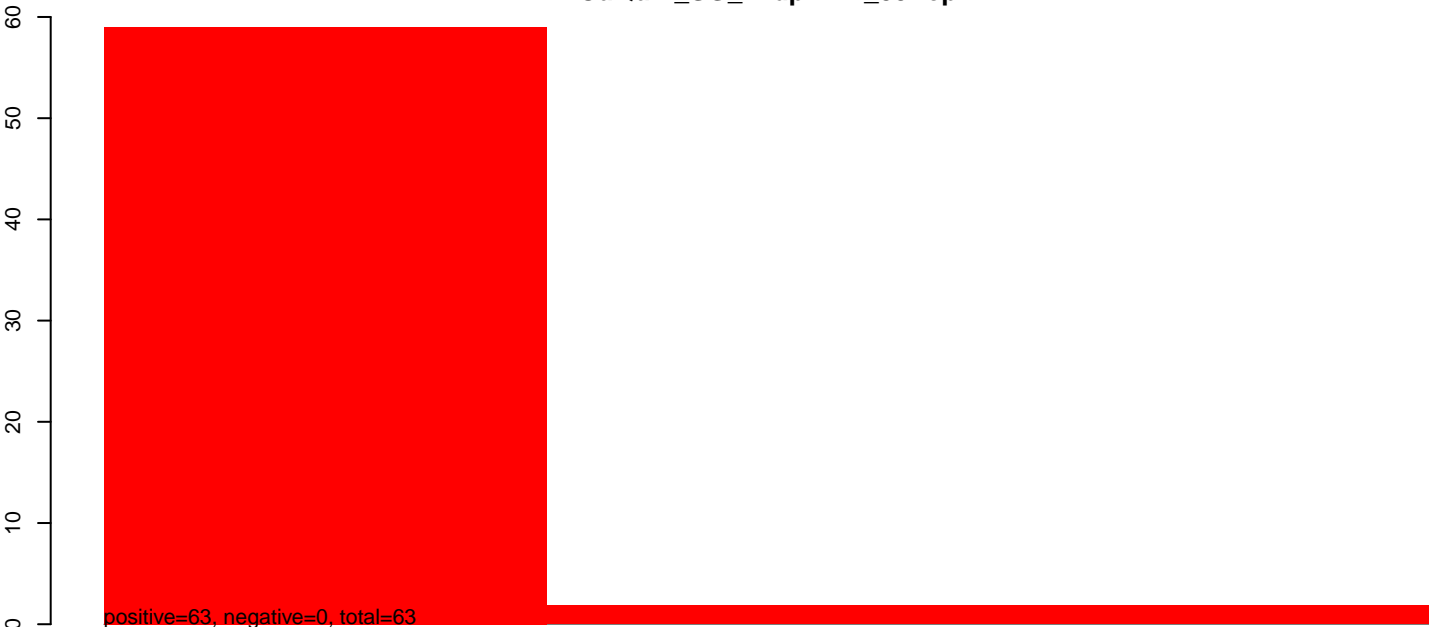
CuQuin_SG_14dpi2.rep



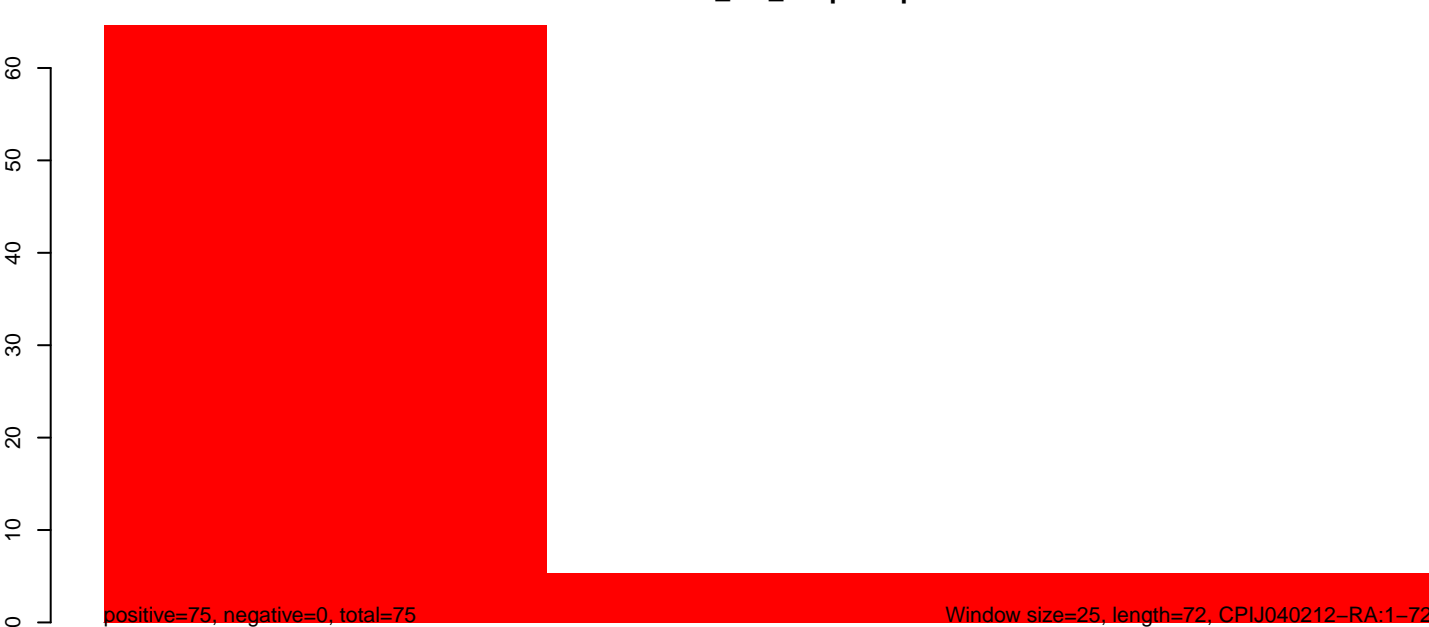
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



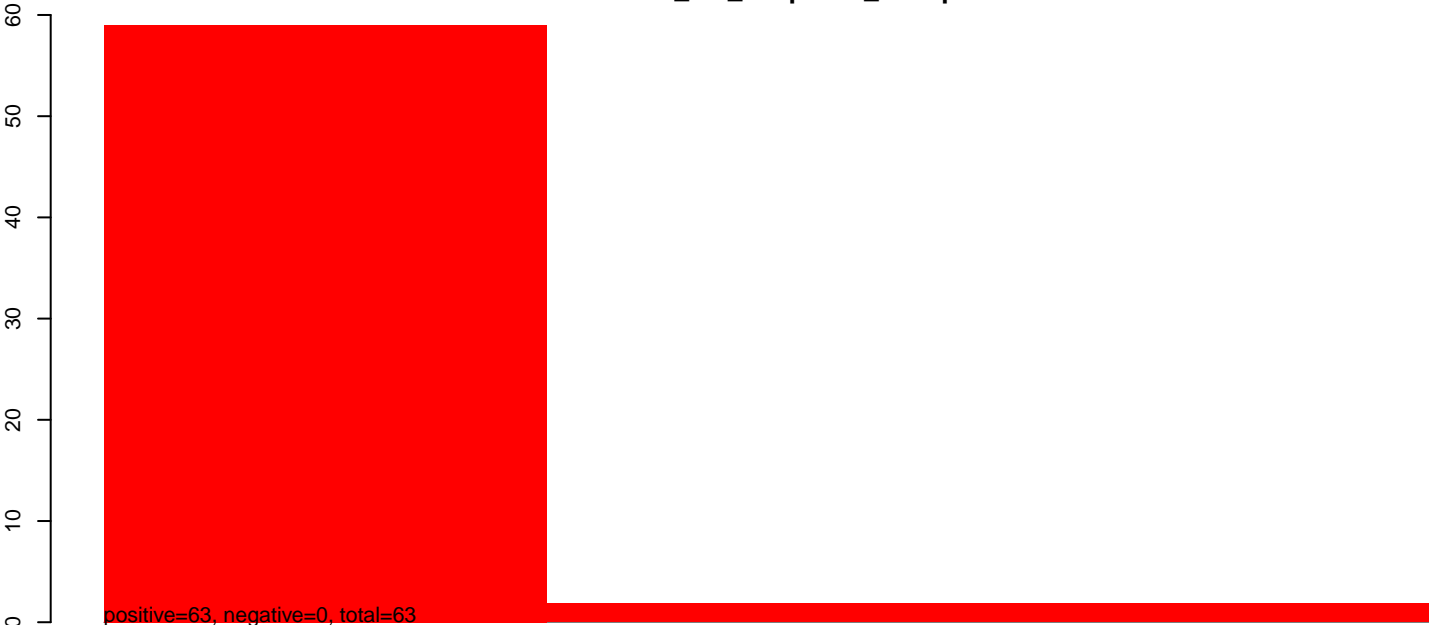
CuQuin_SG_14dpi2.rep



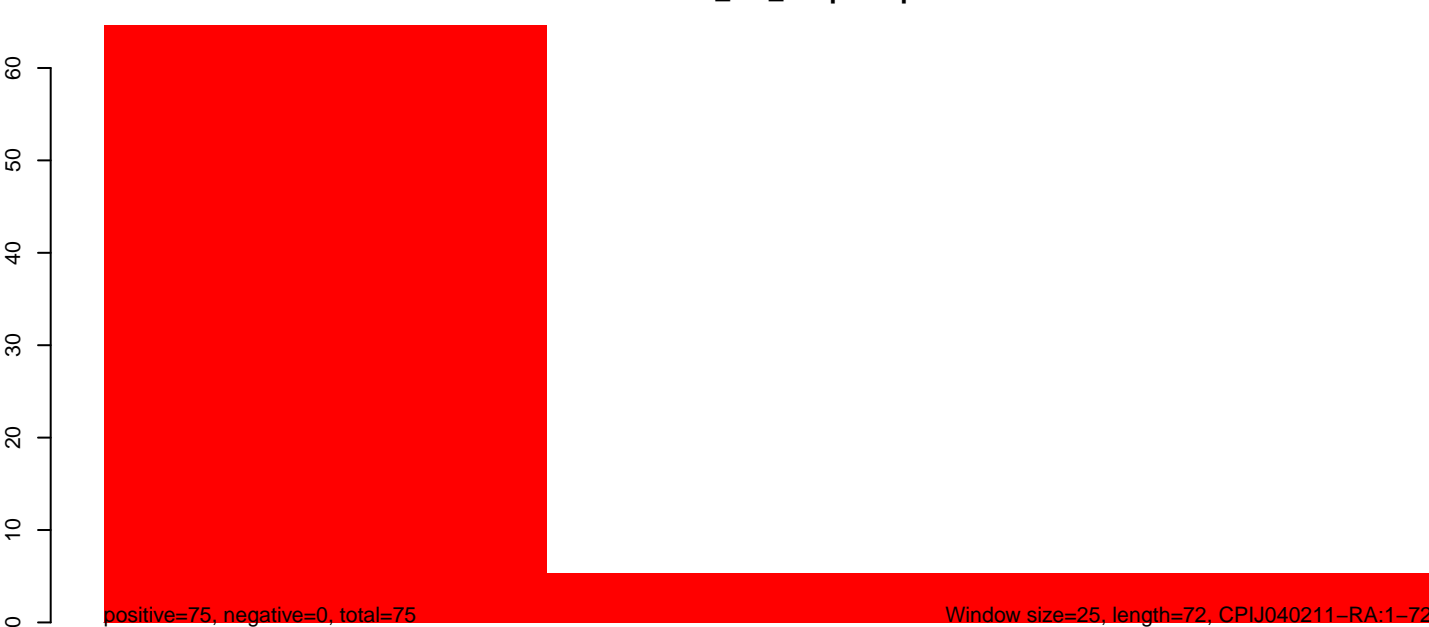
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



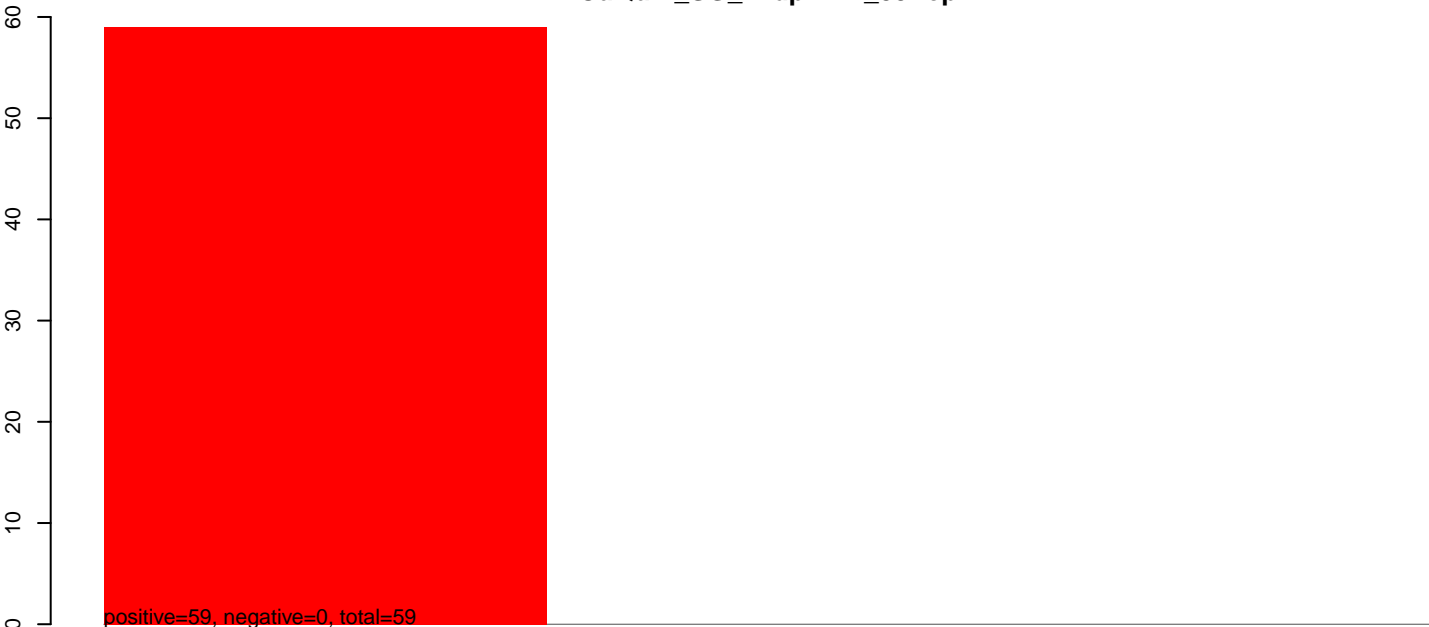
CuQuin_SG_14dpi2.rep



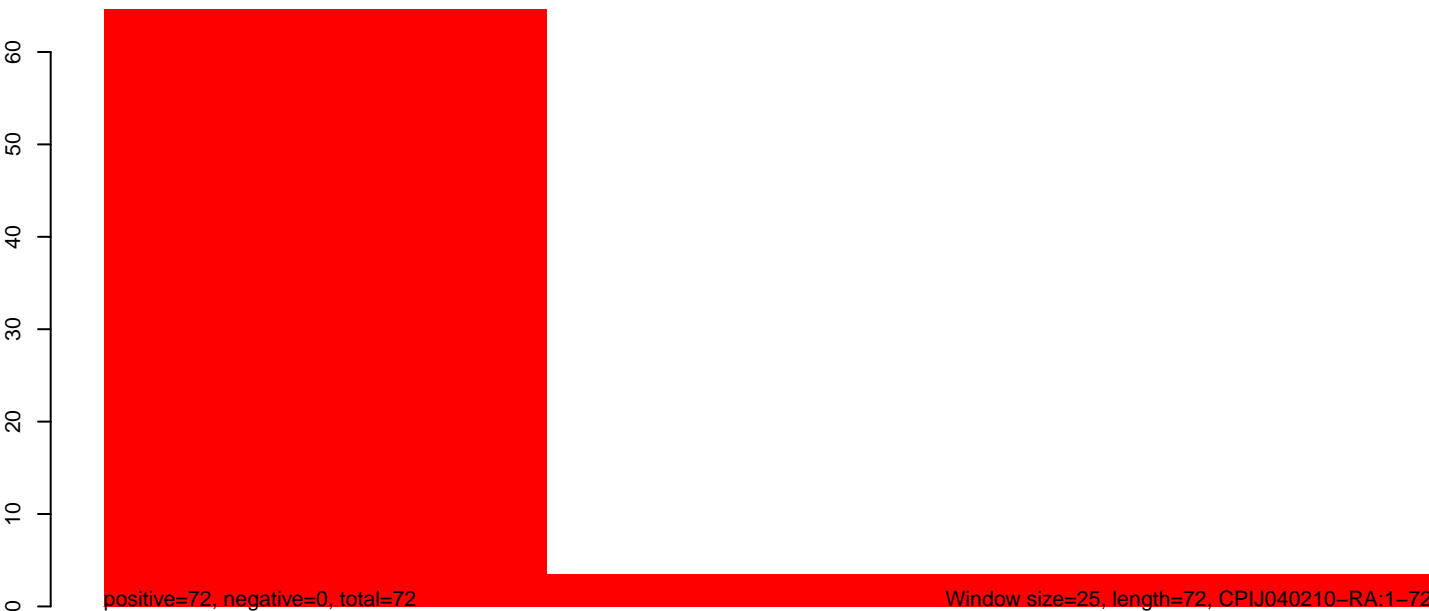
CuQuin_SG_14dpi2.18_23.rep



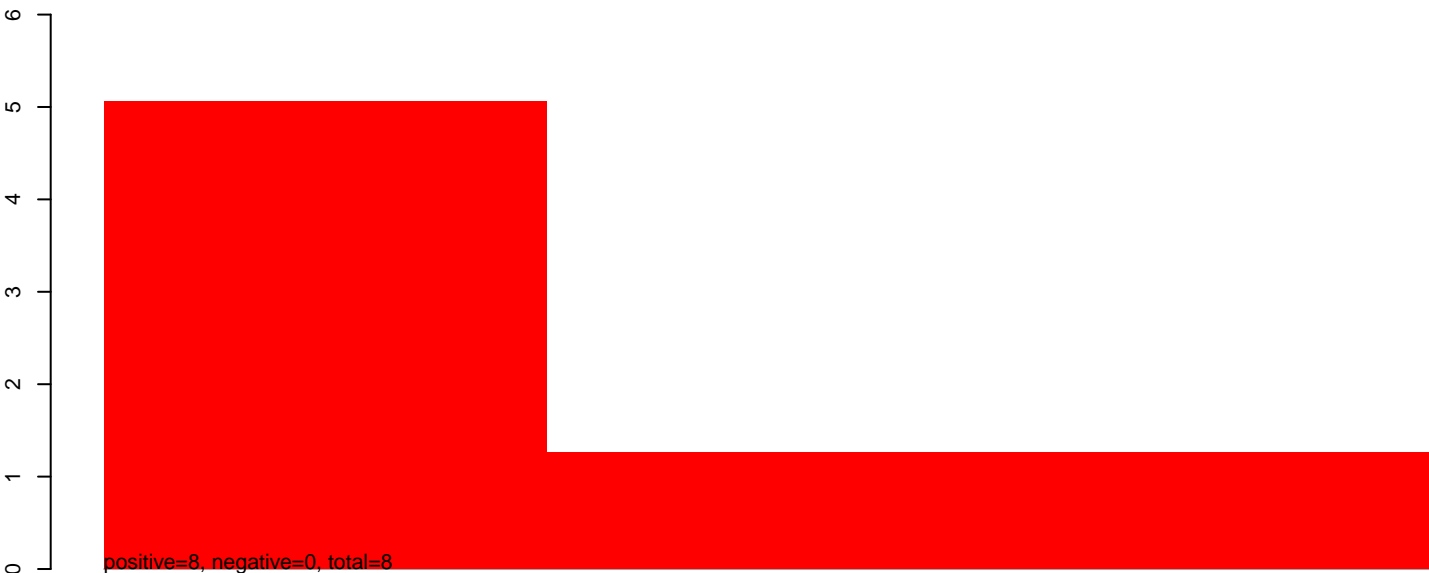
CuQuin_SG_14dpi2.24_35.rep



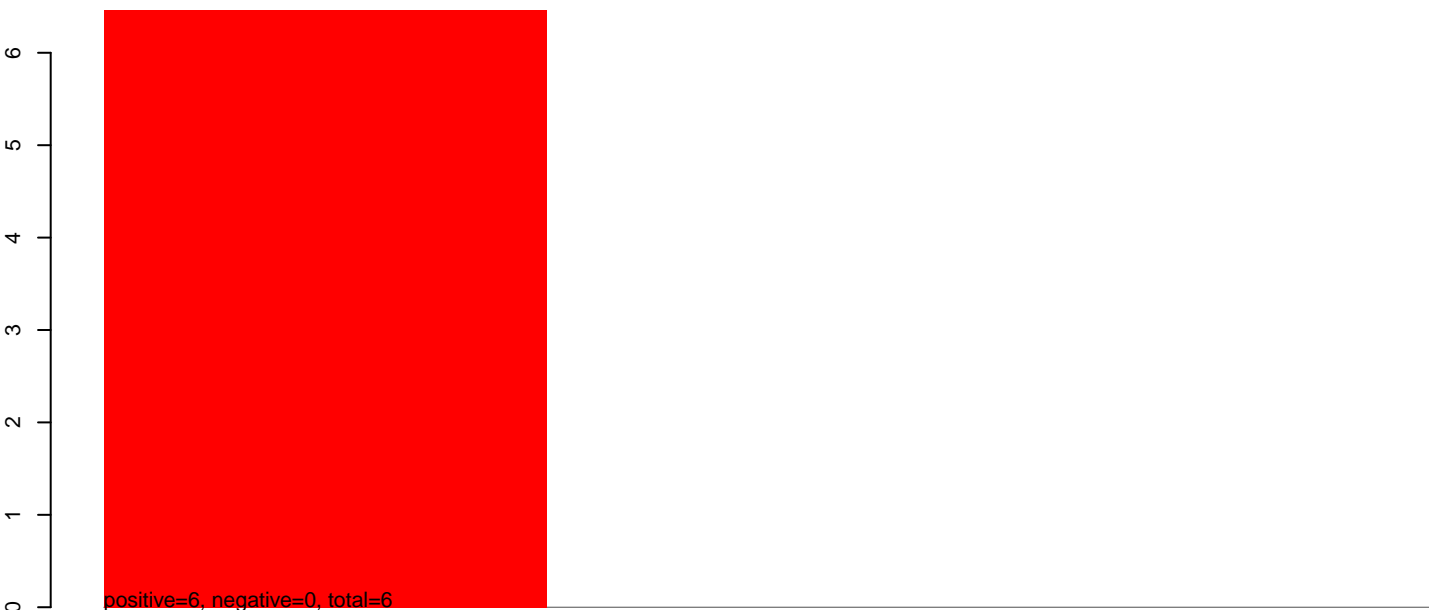
CuQuin_SG_14dpi2.rep



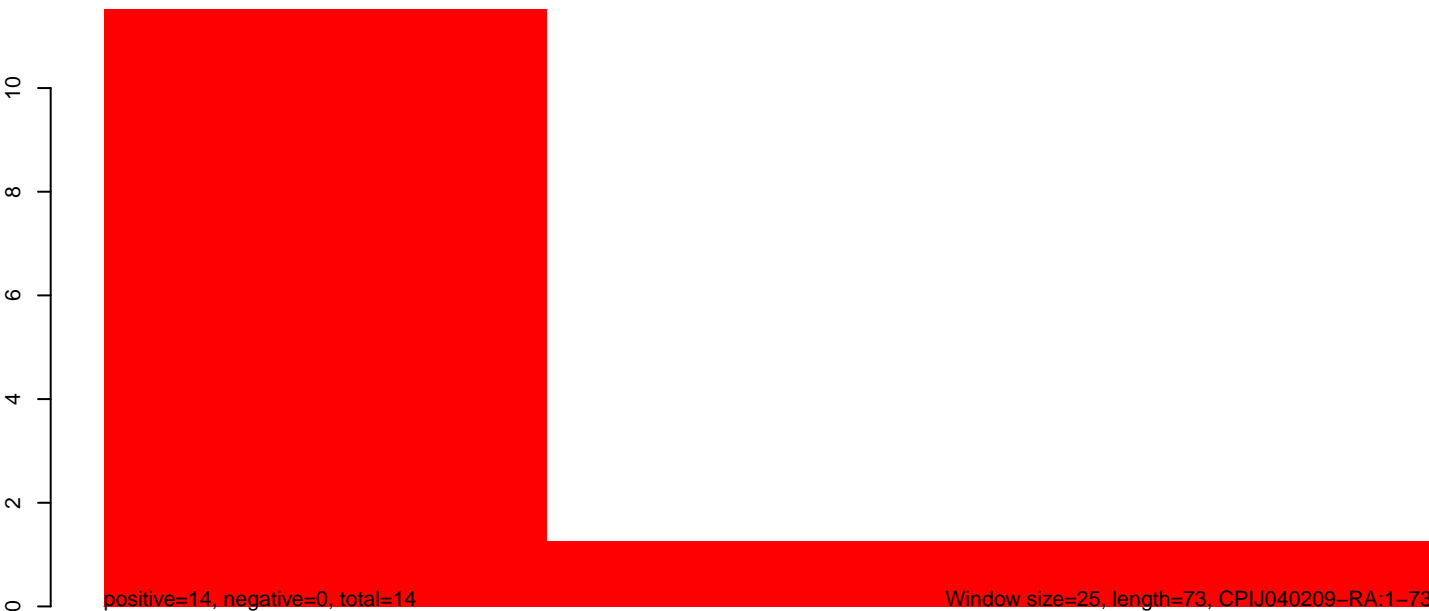
CuQuin_SG_14dpi2.18_23.rep



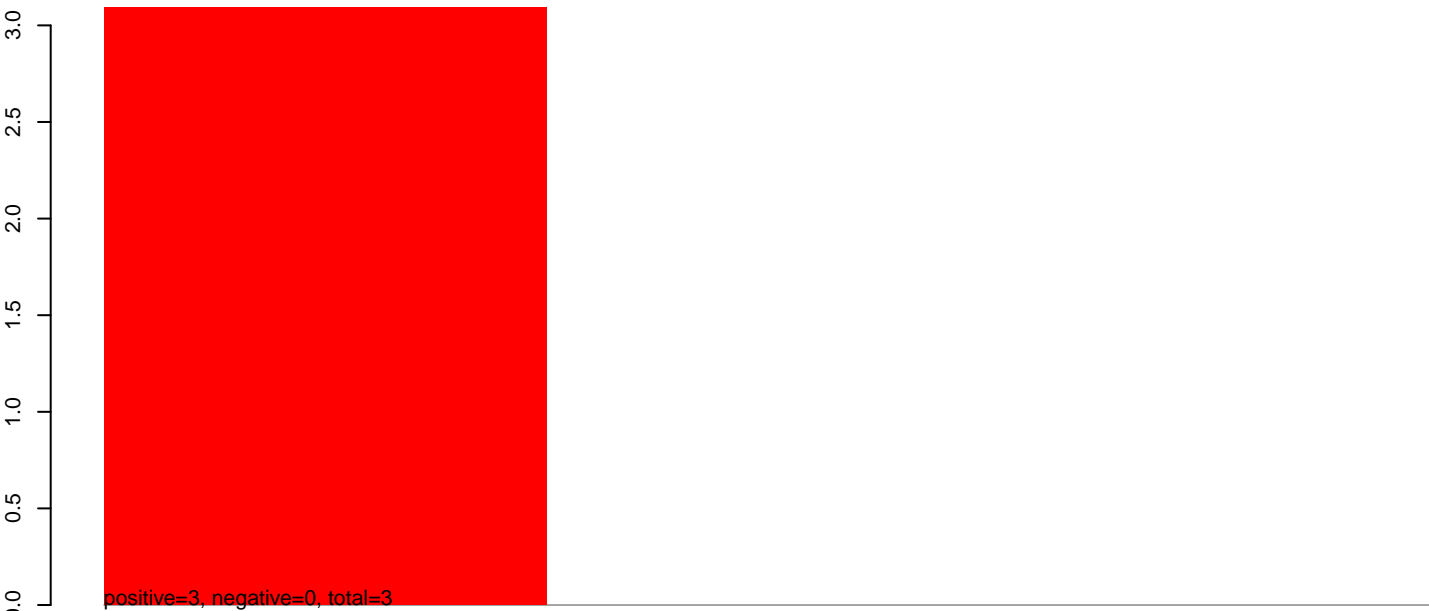
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



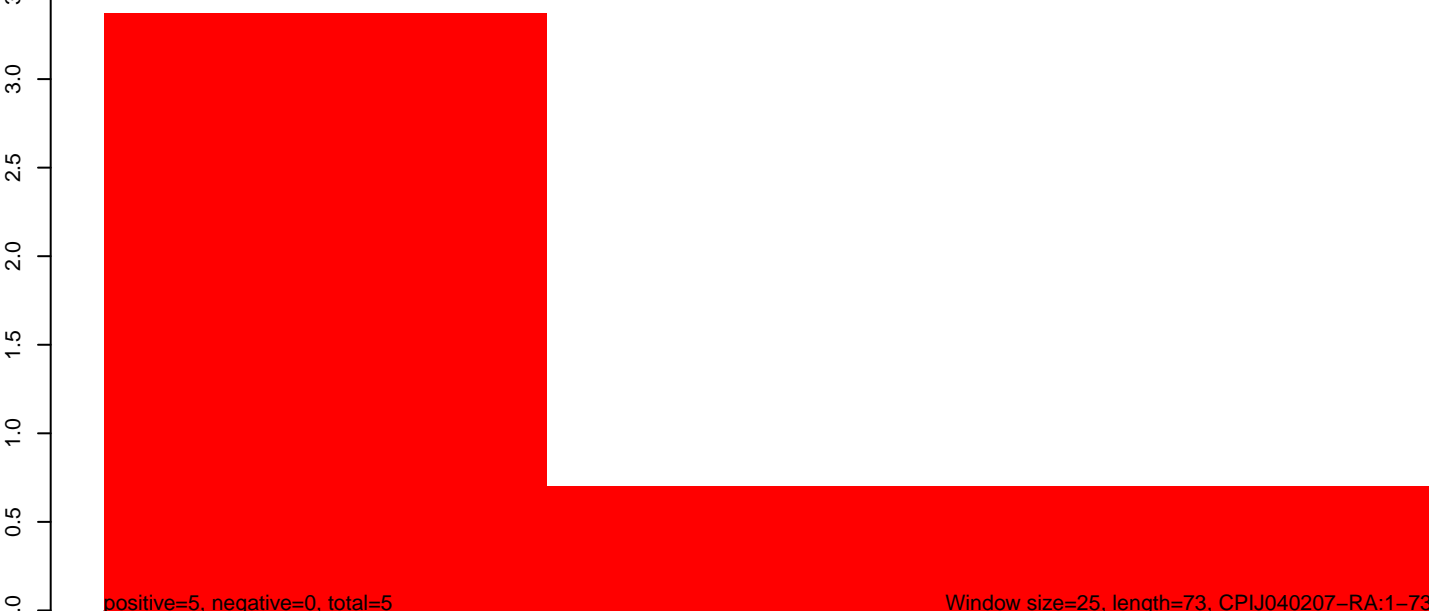
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep

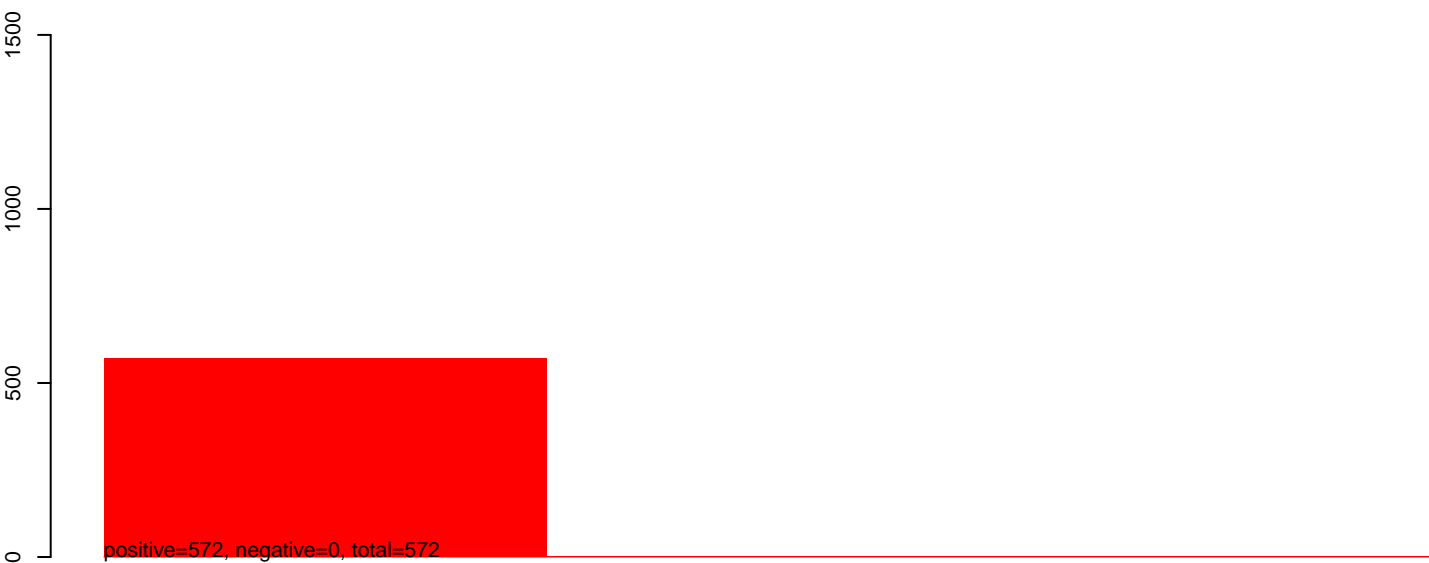


CuQuin_SG_14dpi2.rep

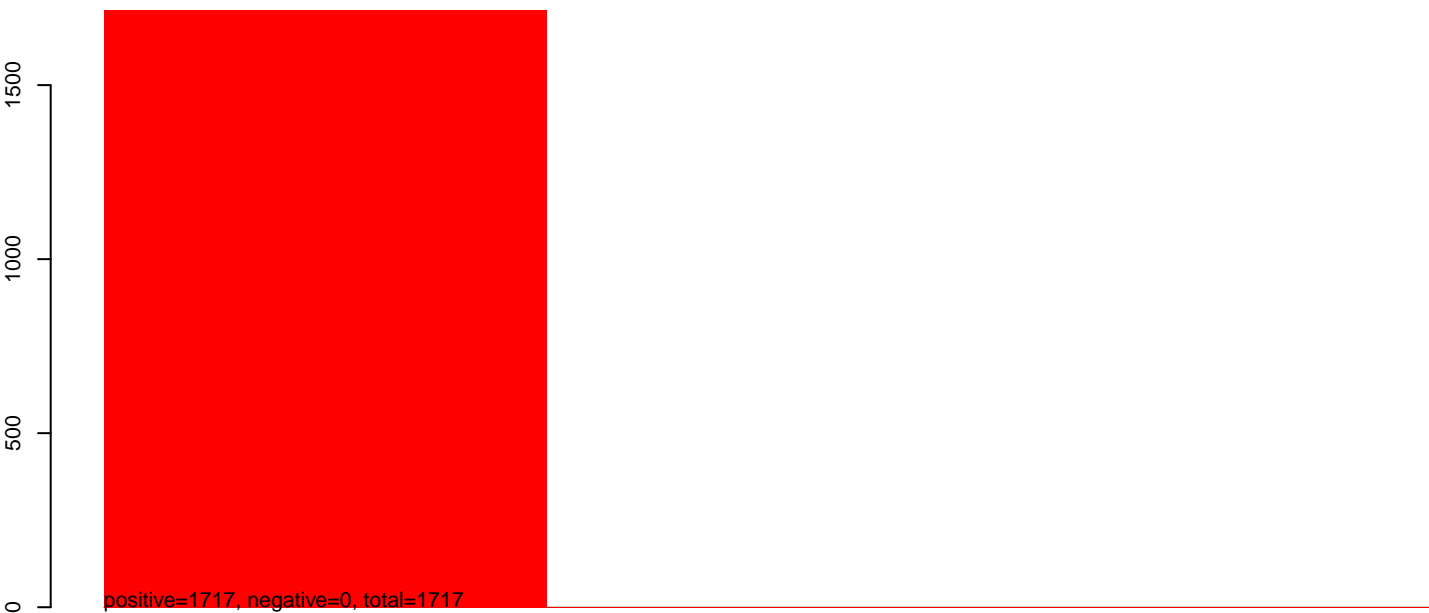


40 60 80 100

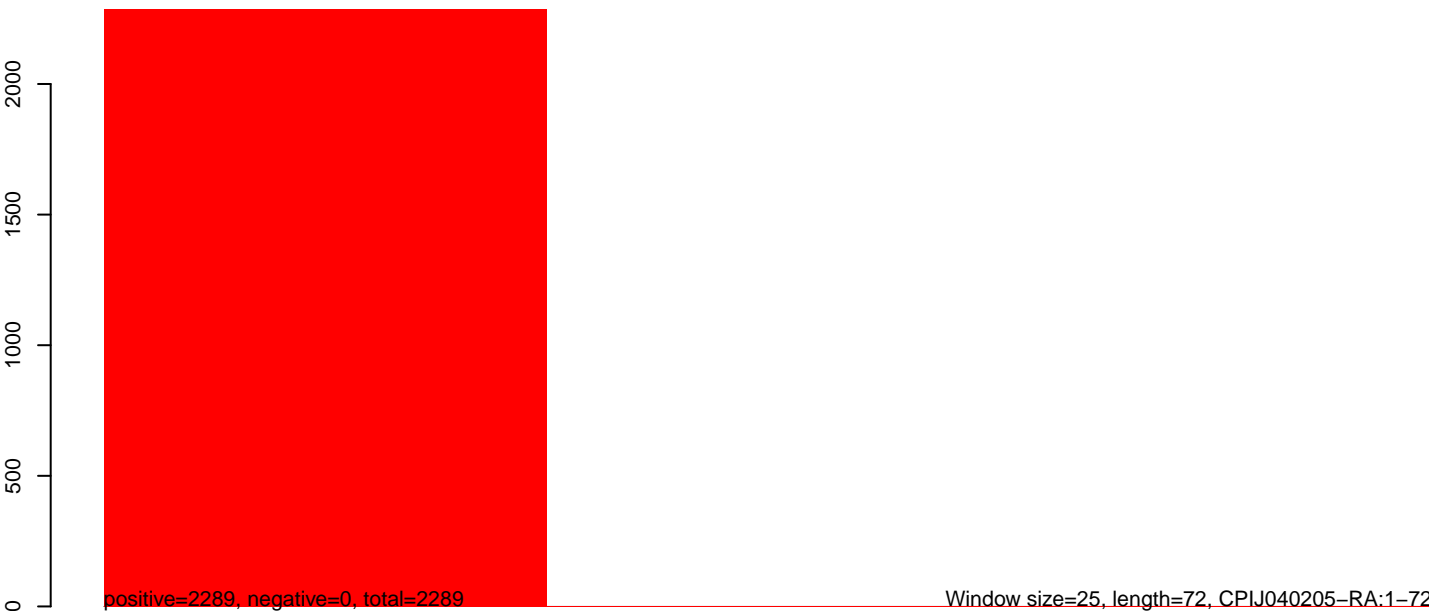
CuQuin_SG_14dpi2.18_23.rep



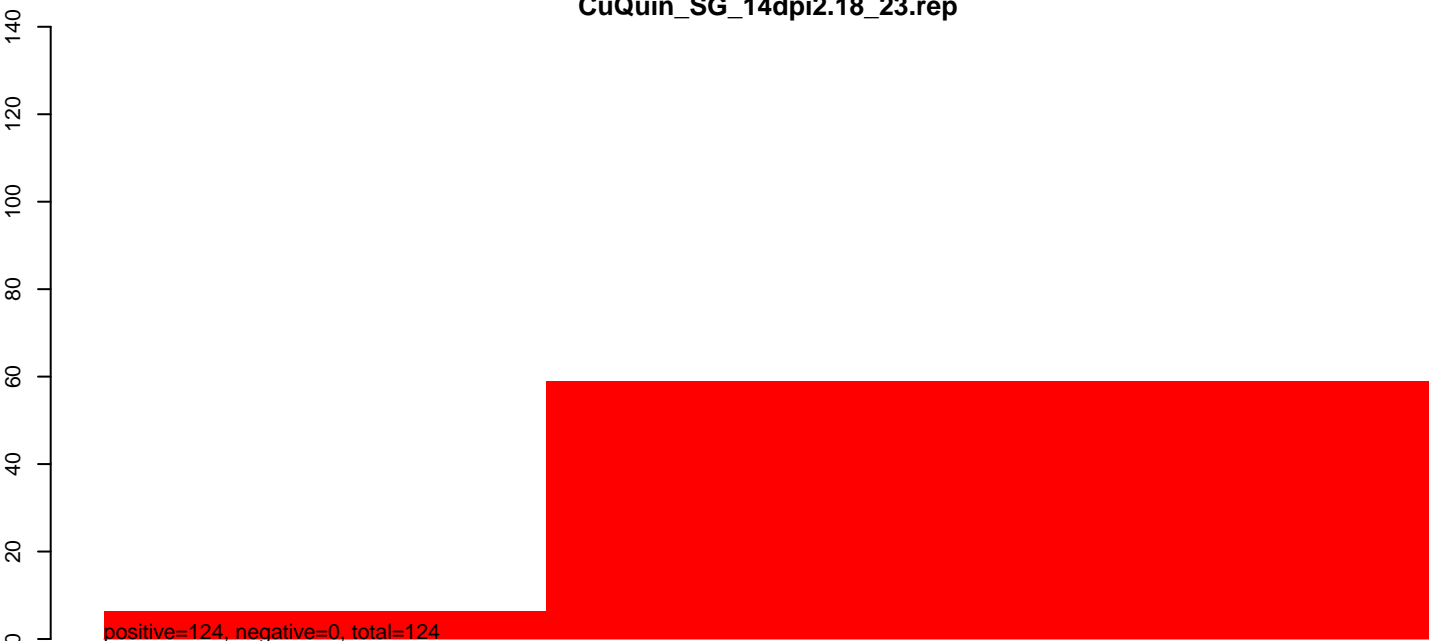
CuQuin_SG_14dpi2.24_35.rep



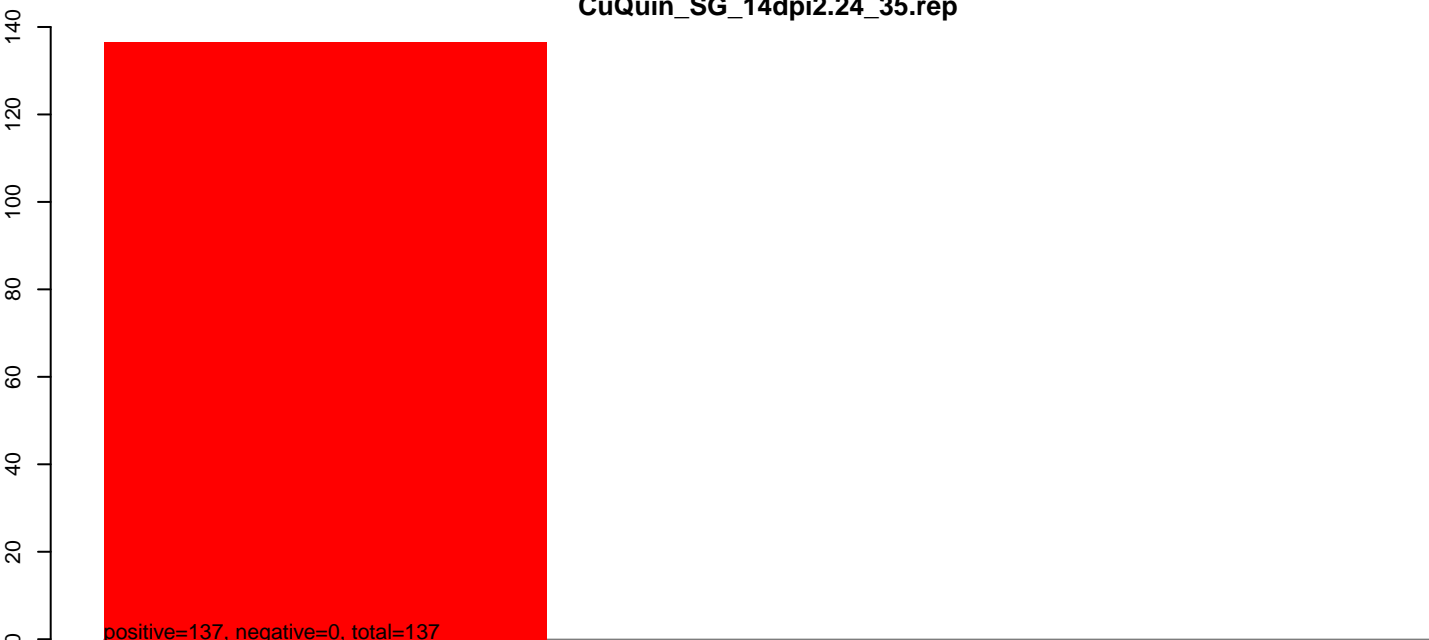
CuQuin_SG_14dpi2.rep



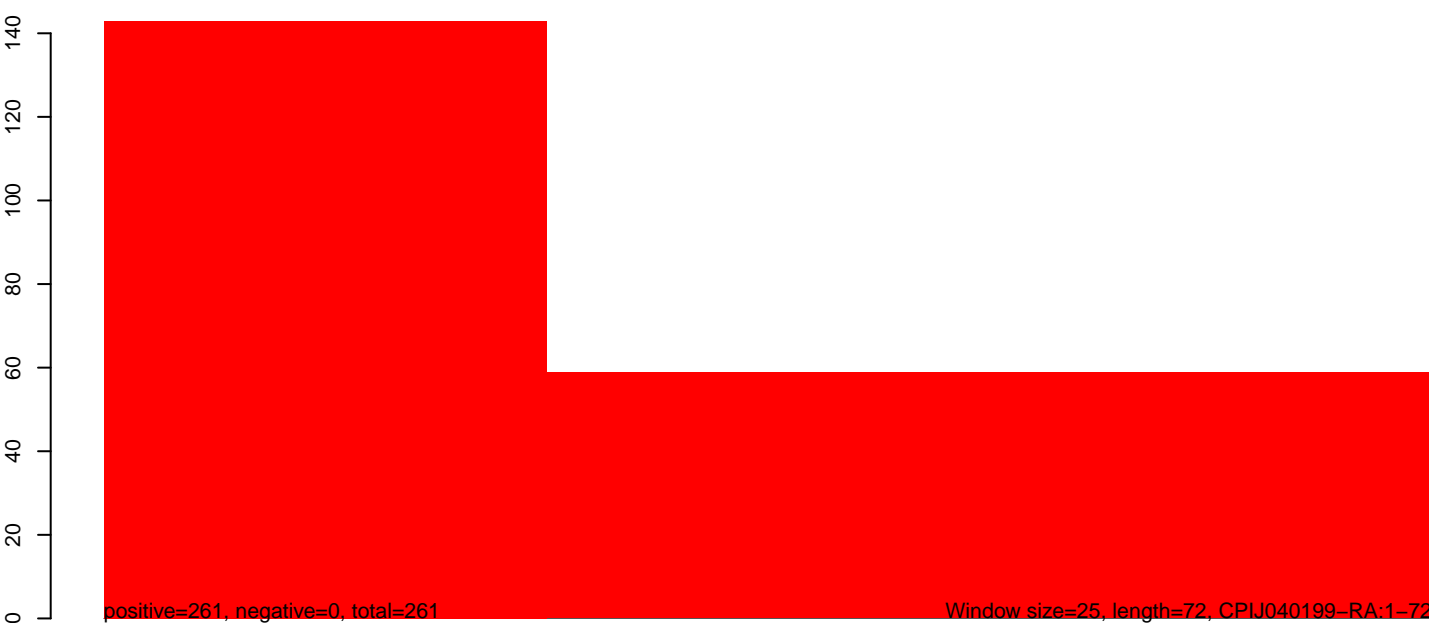
CuQuin_SG_14dpi2.18_23.rep



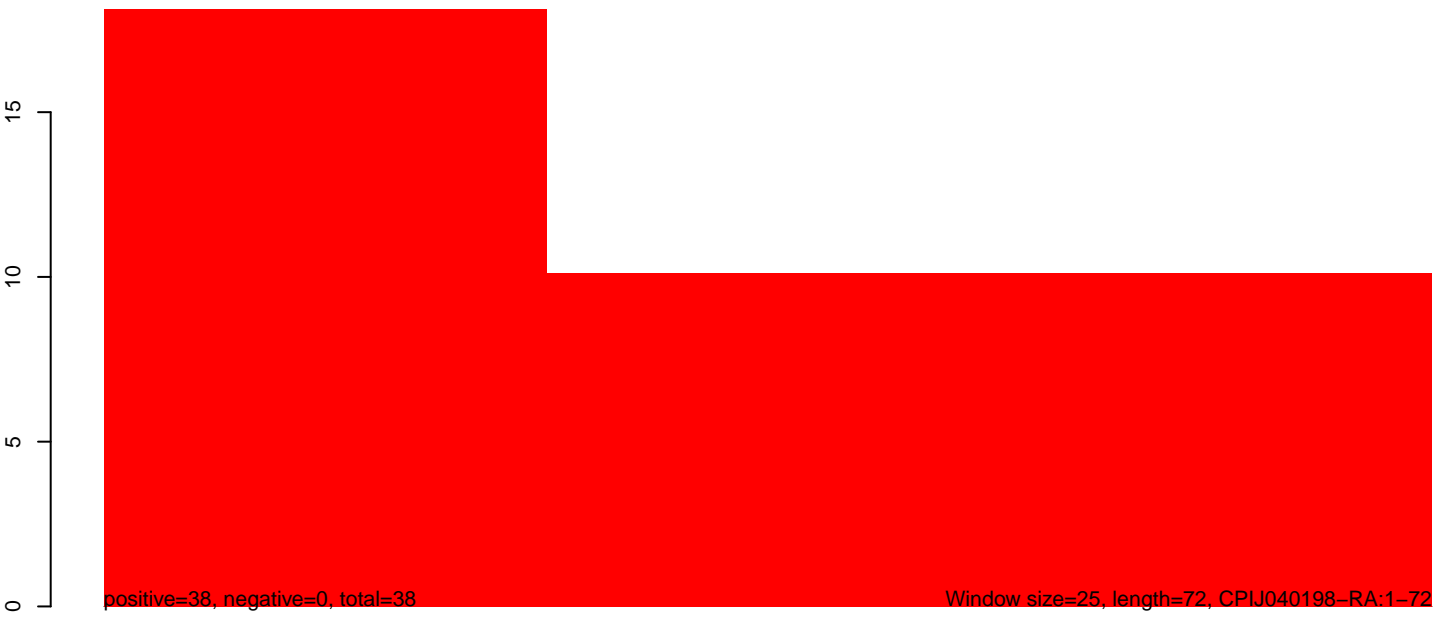
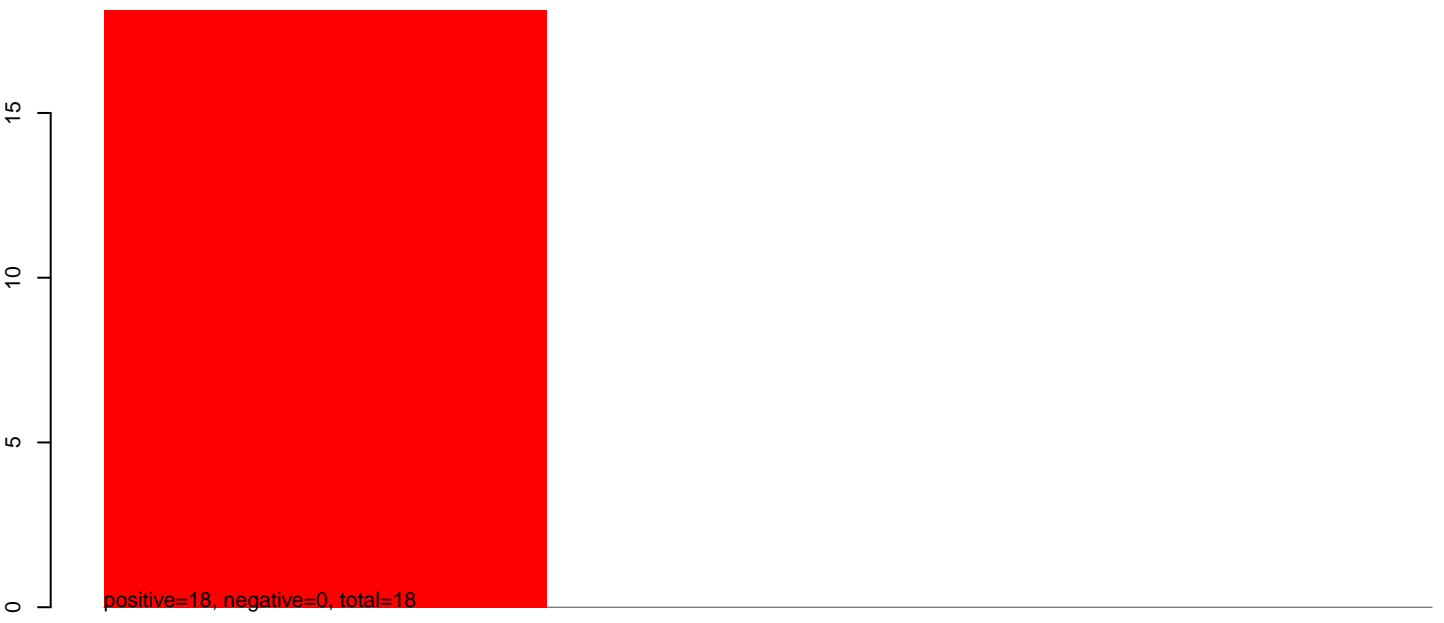
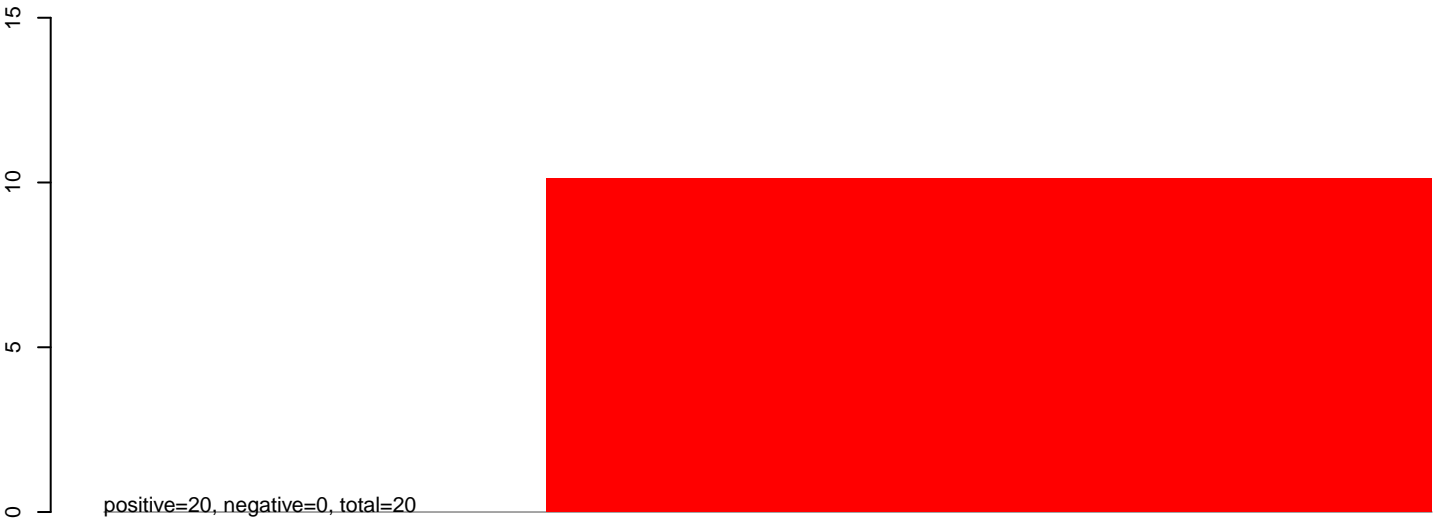
CuQuin_SG_14dpi2.24_35.rep

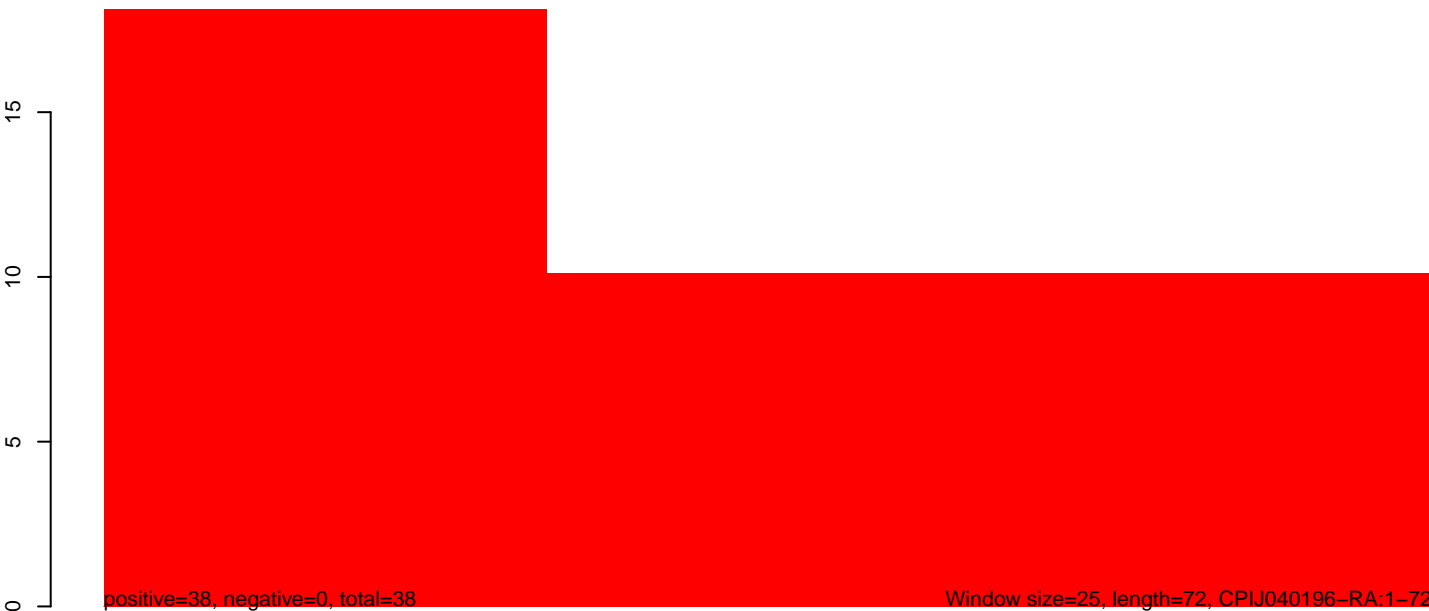
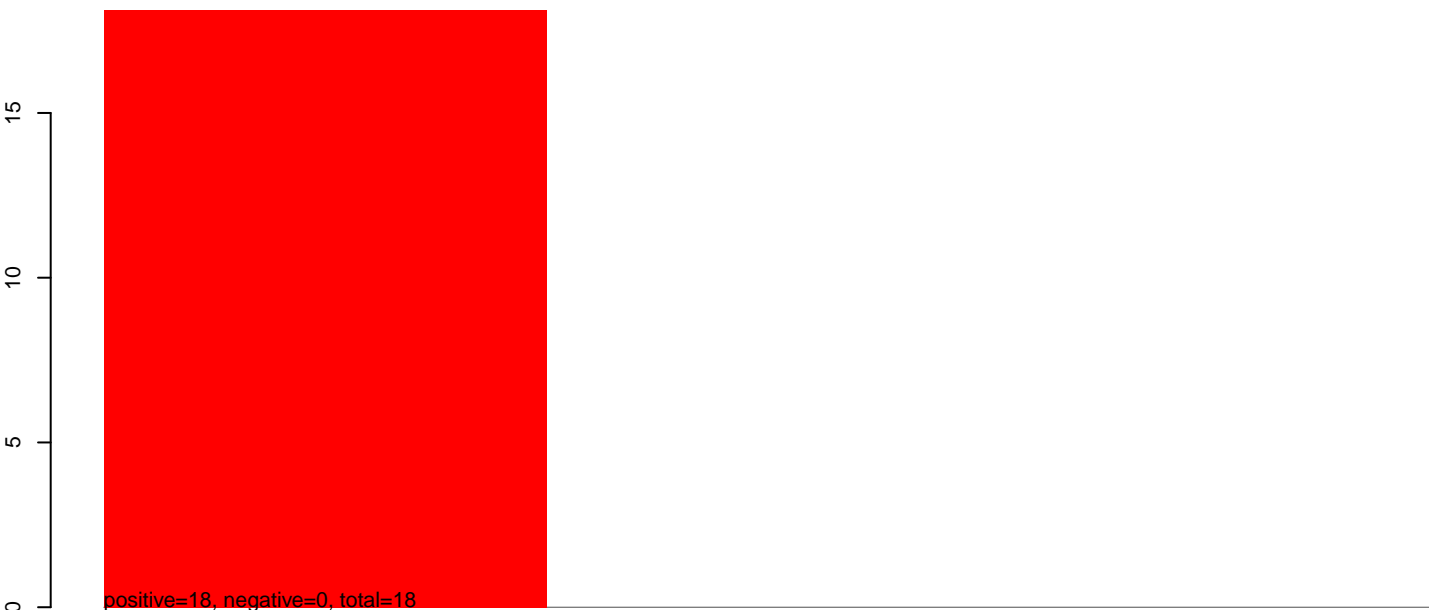
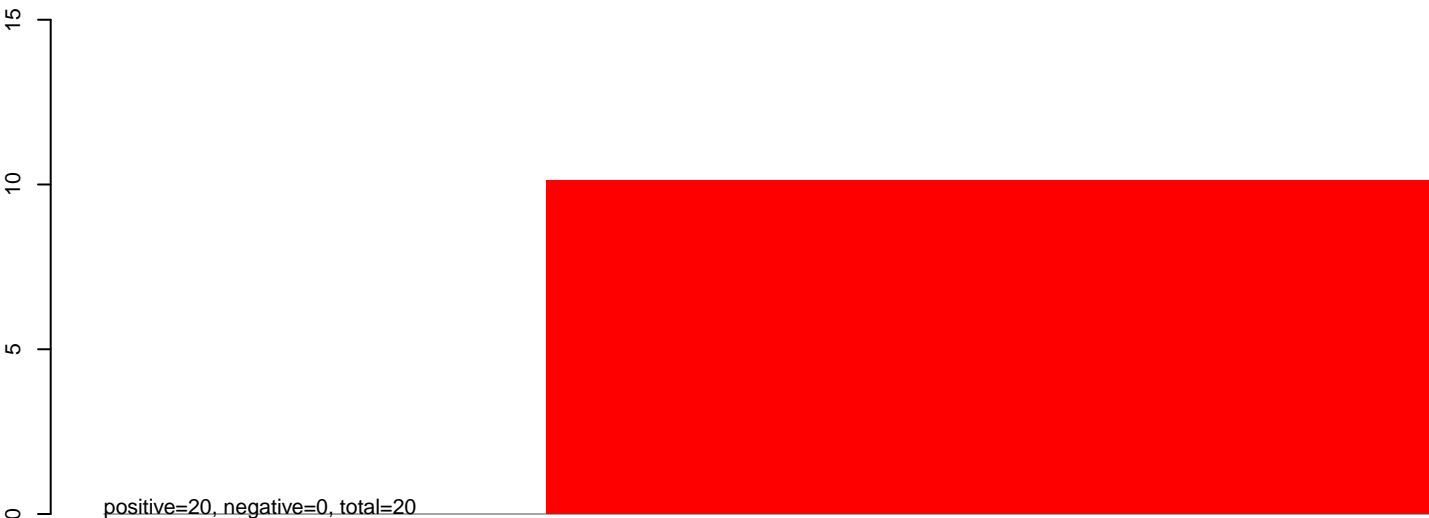


CuQuin_SG_14dpi2.rep



40 60 80 100

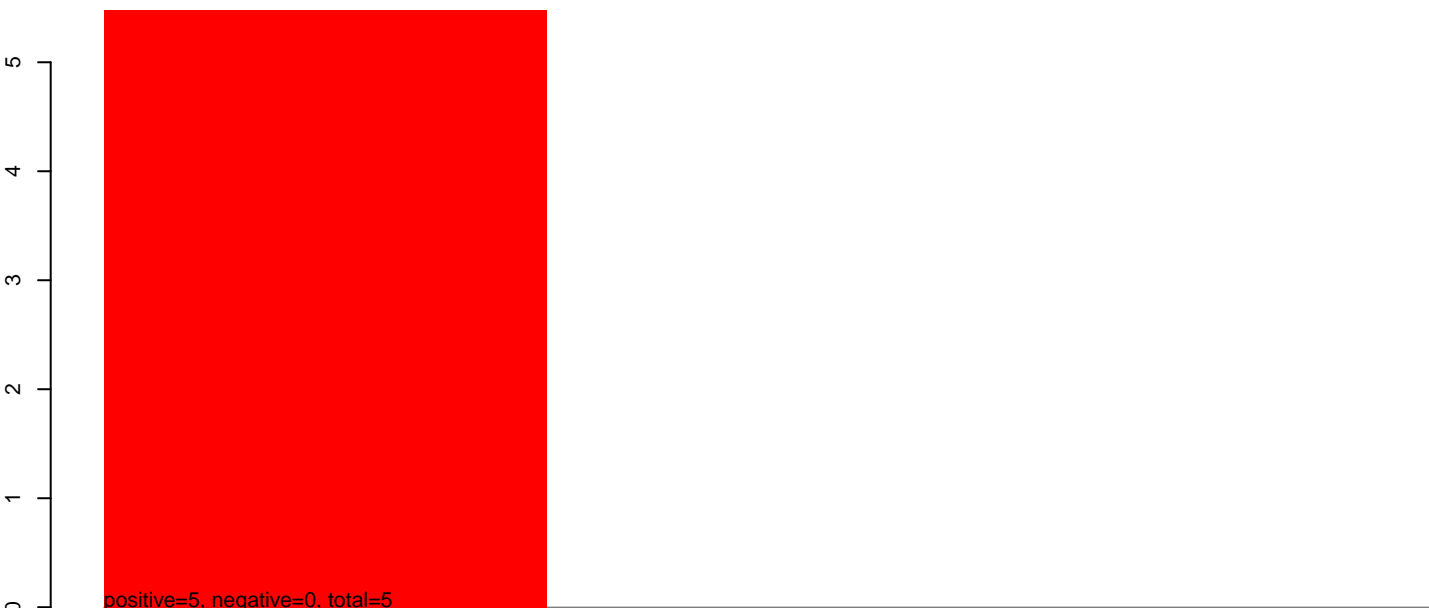




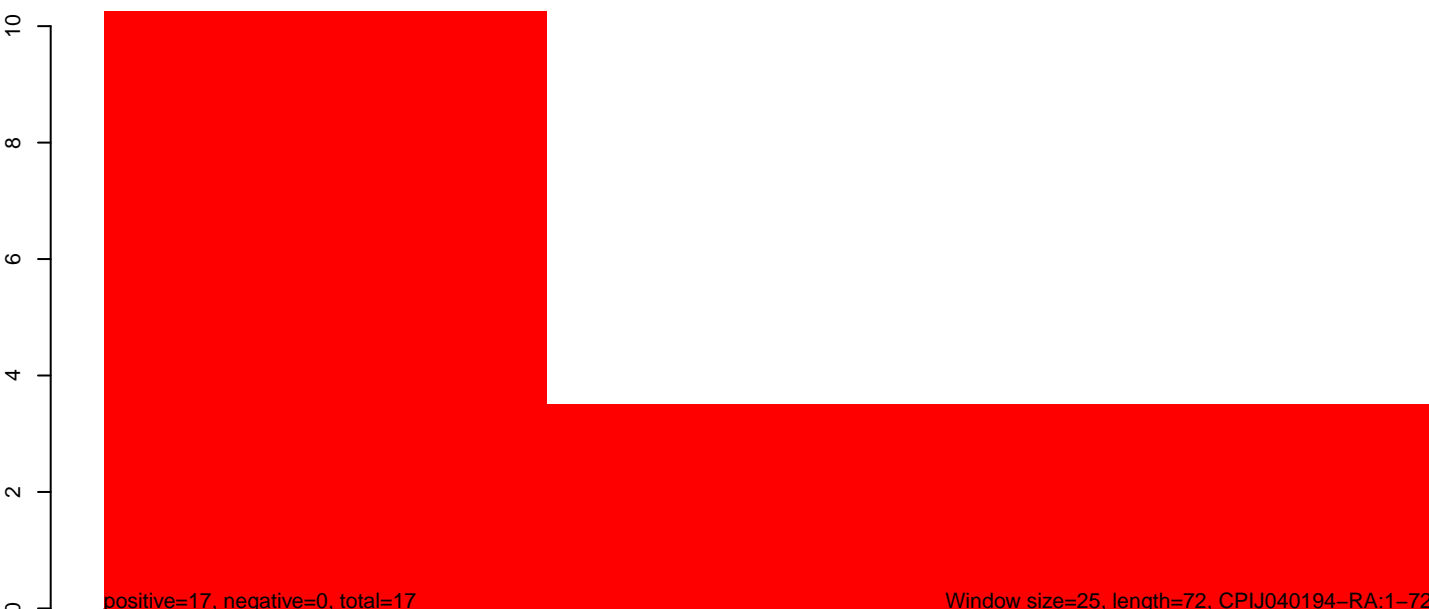
CuQuin_SG_14dpi2.18_23.rep



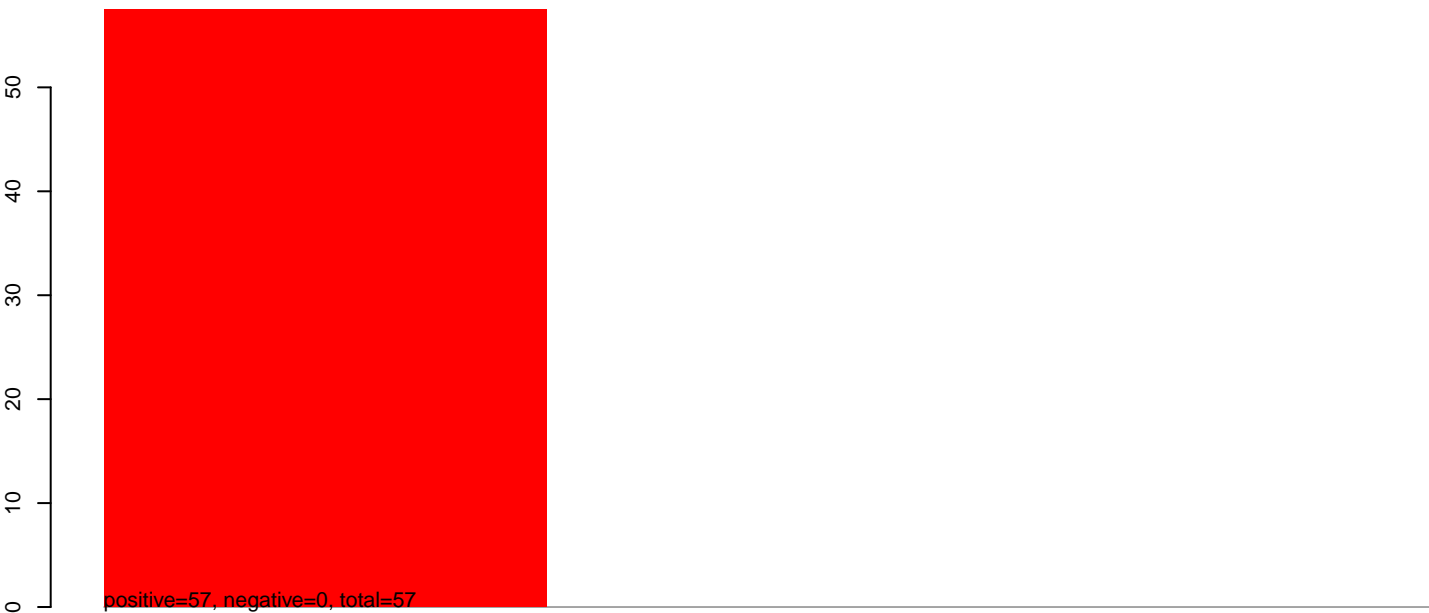
CuQuin_SG_14dpi2.24_35.rep



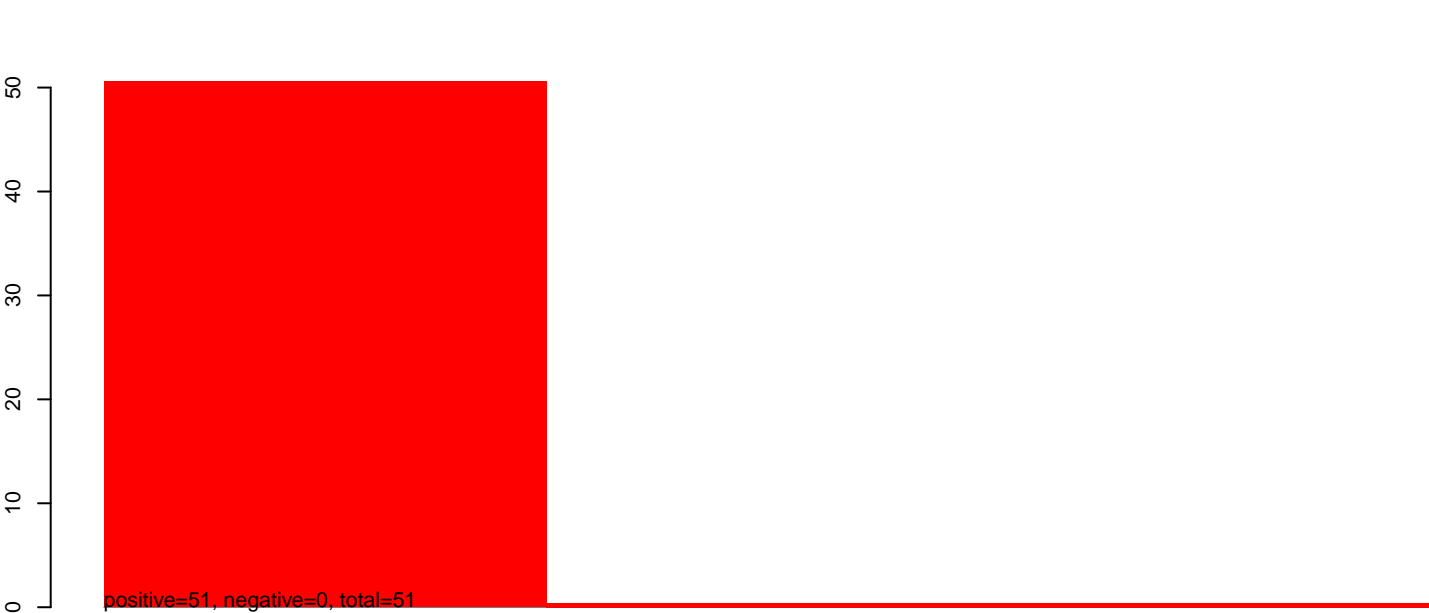
CuQuin_SG_14dpi2.rep



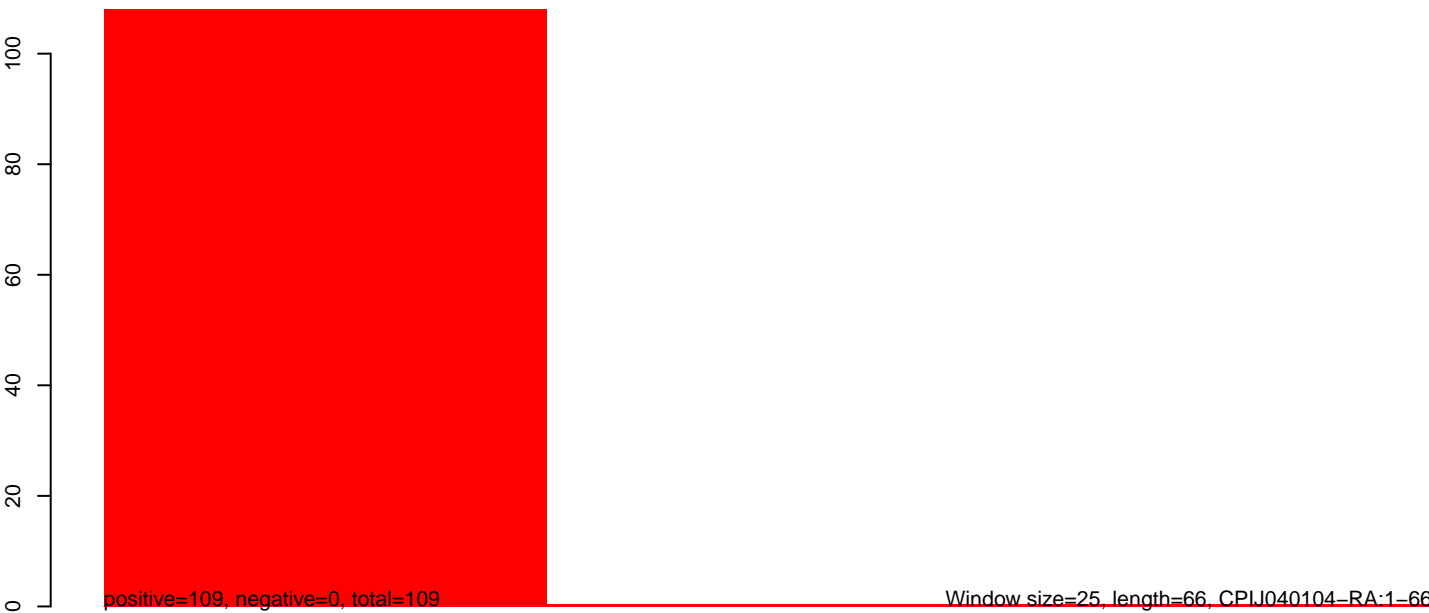
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep

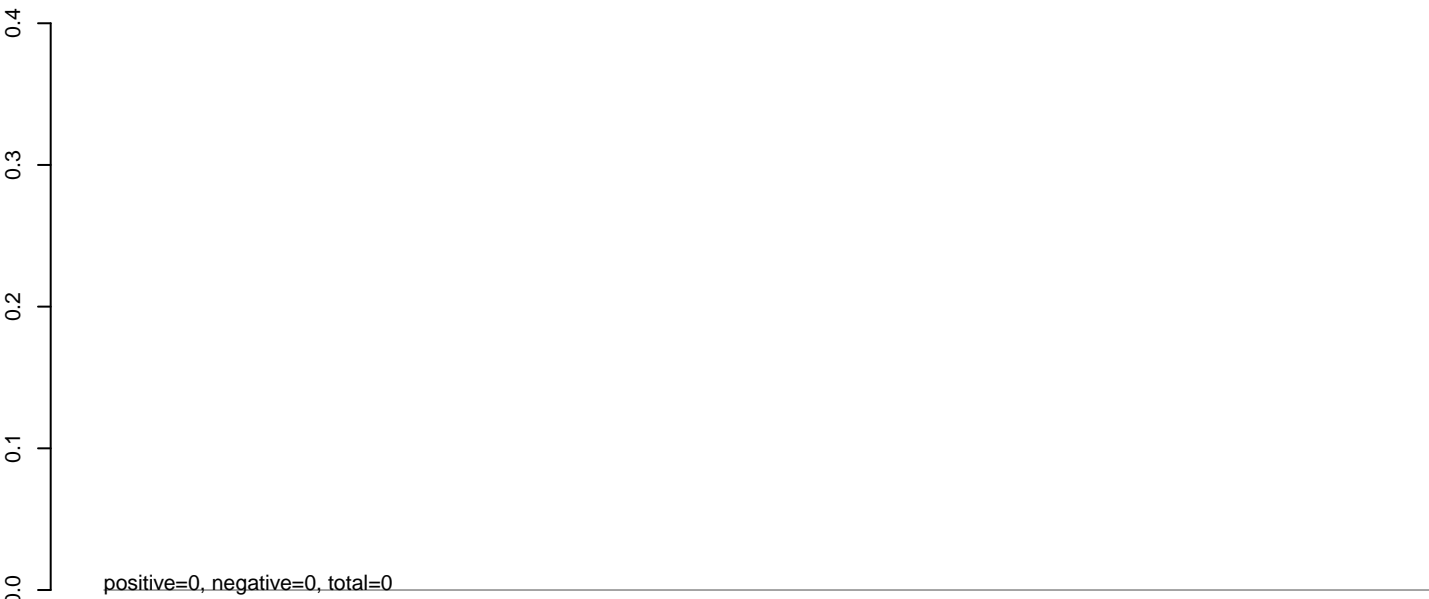


CuQuin_SG_14dpi2.rep

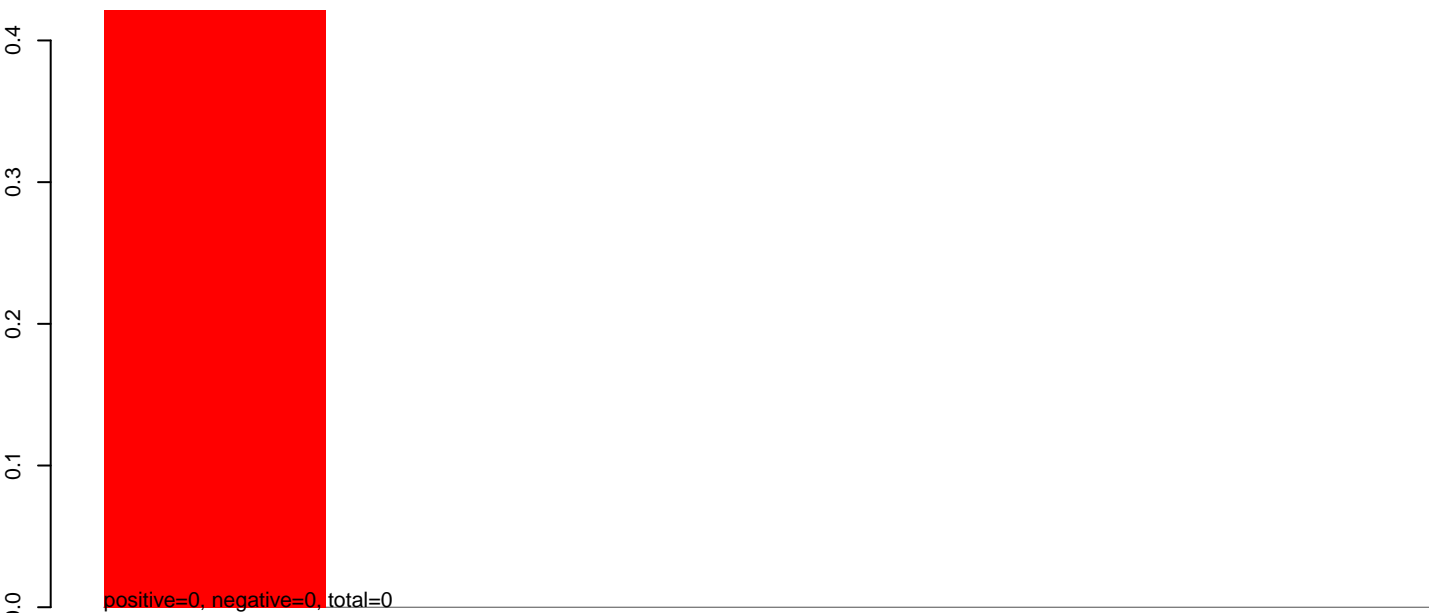


40 60 80 100

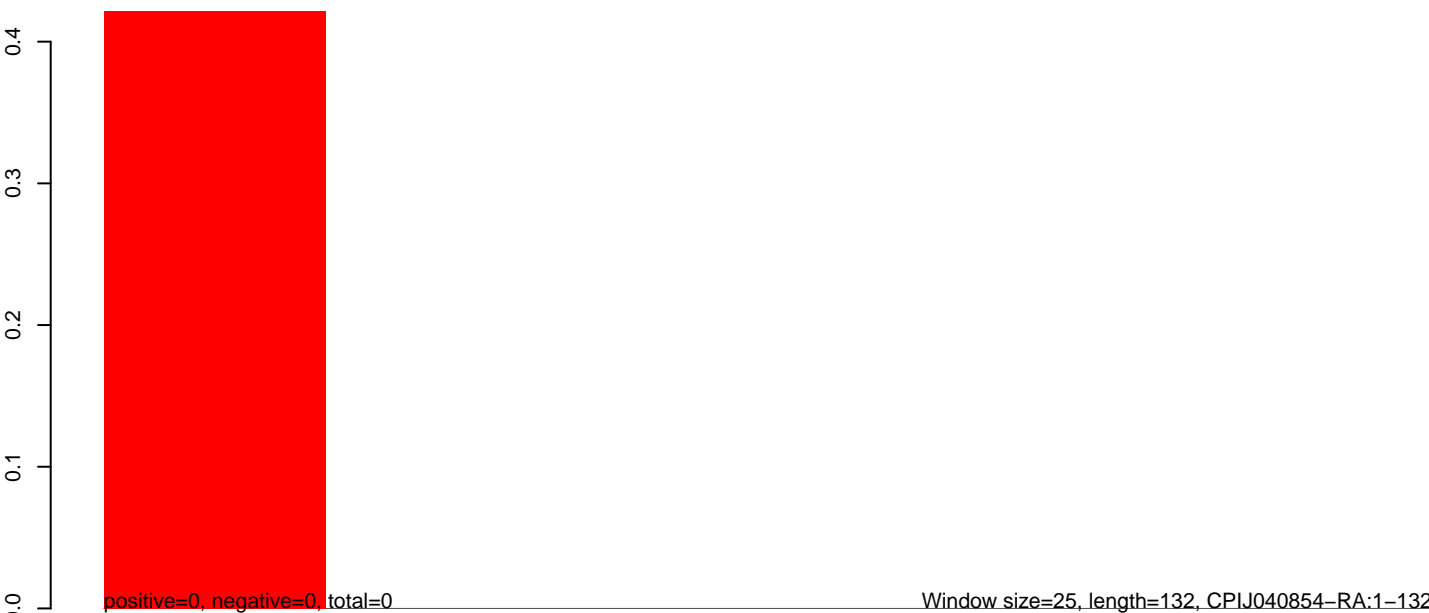
CuQuin_SG_14dpi2.18_23.rep



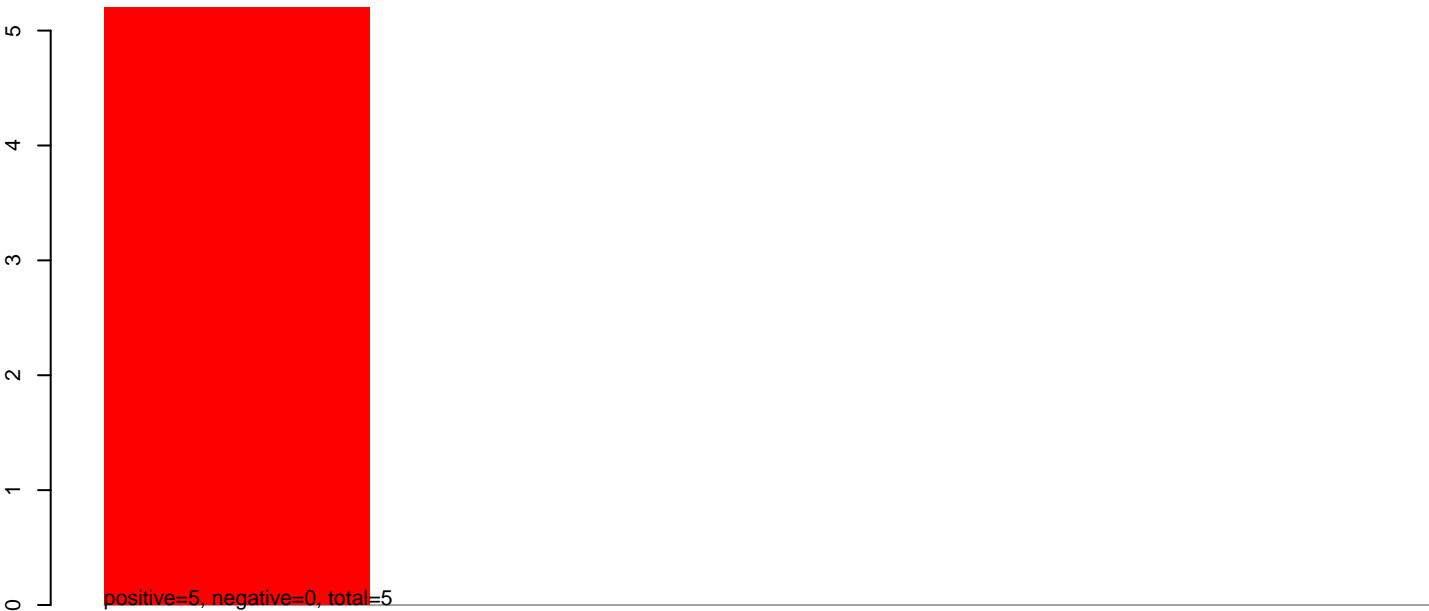
CuQuin_SG_14dpi2.24_35.rep



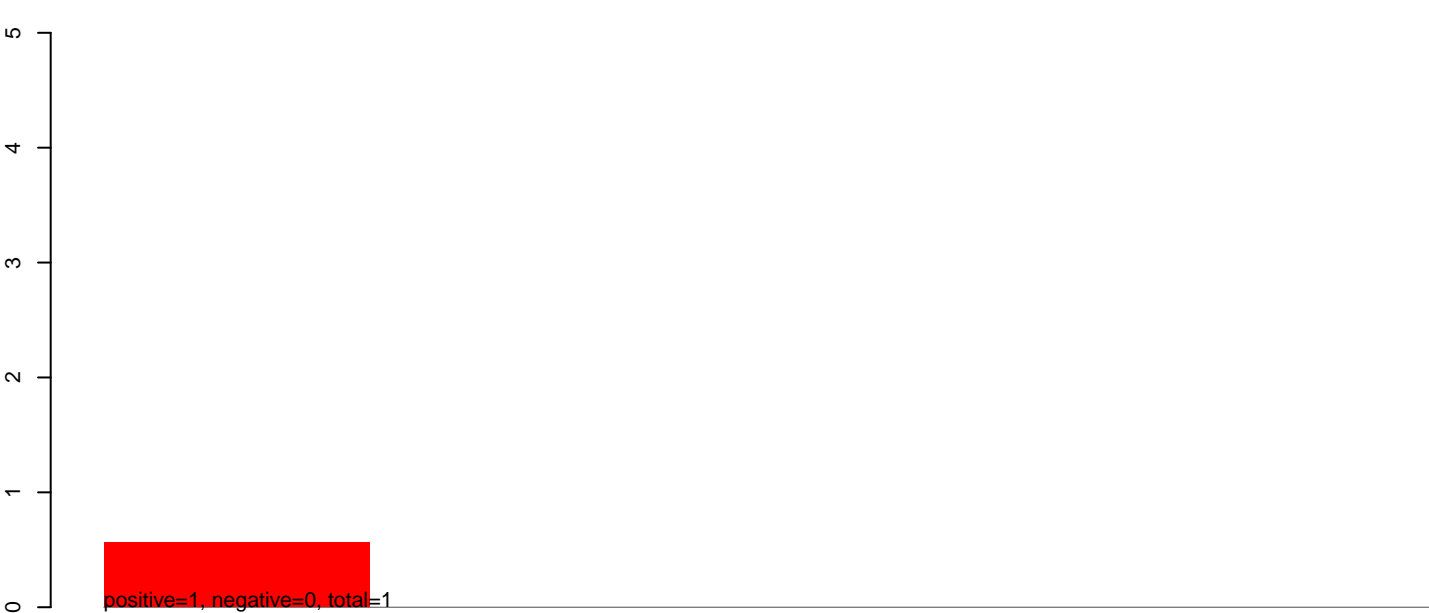
CuQuin_SG_14dpi2.rep



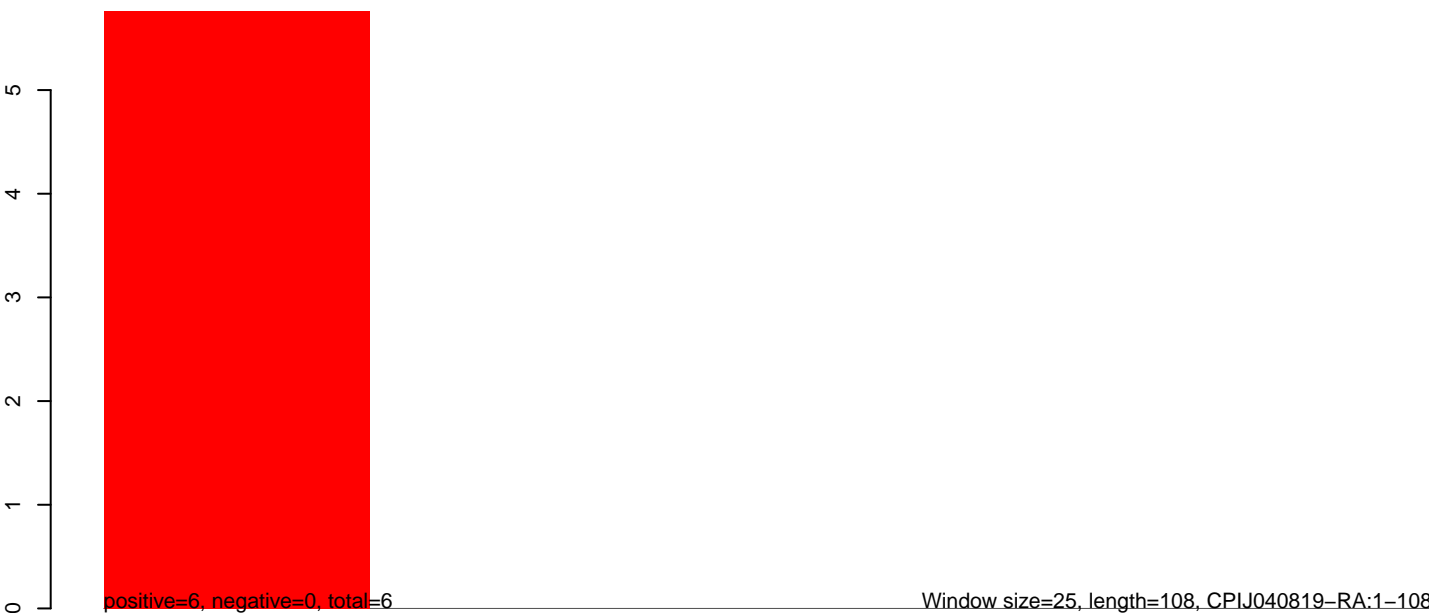
CuQuin_SG_14dpi2.18_23.rep

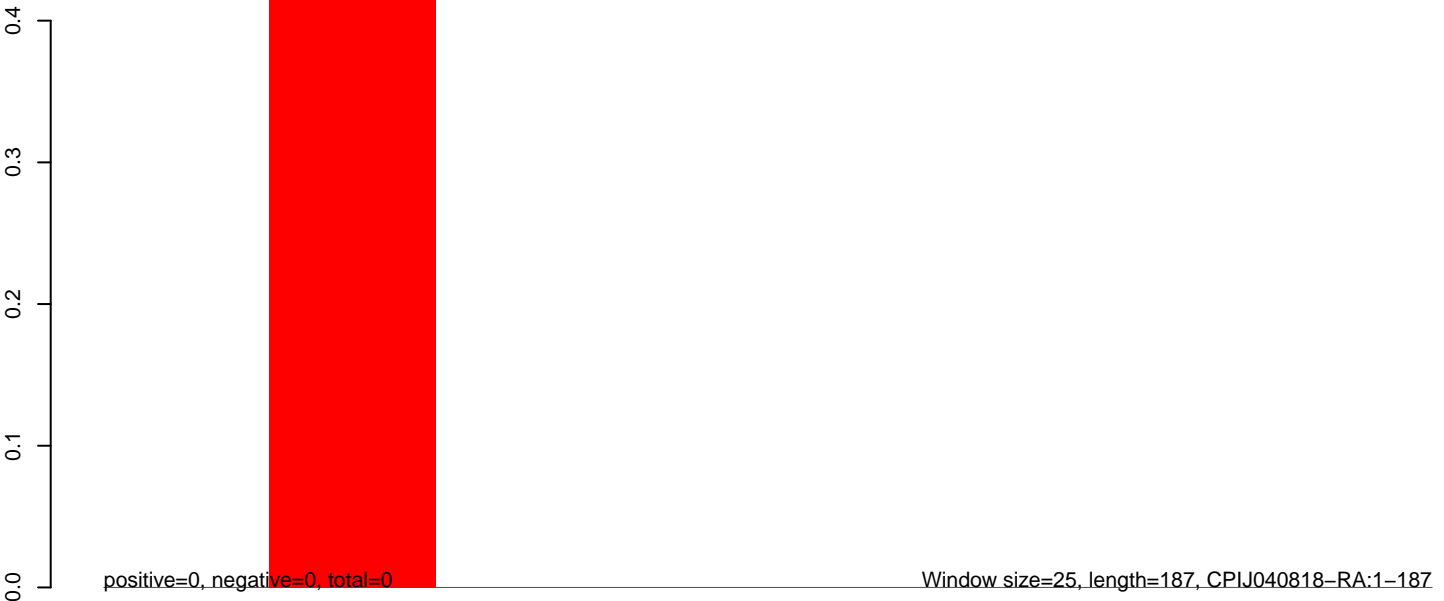
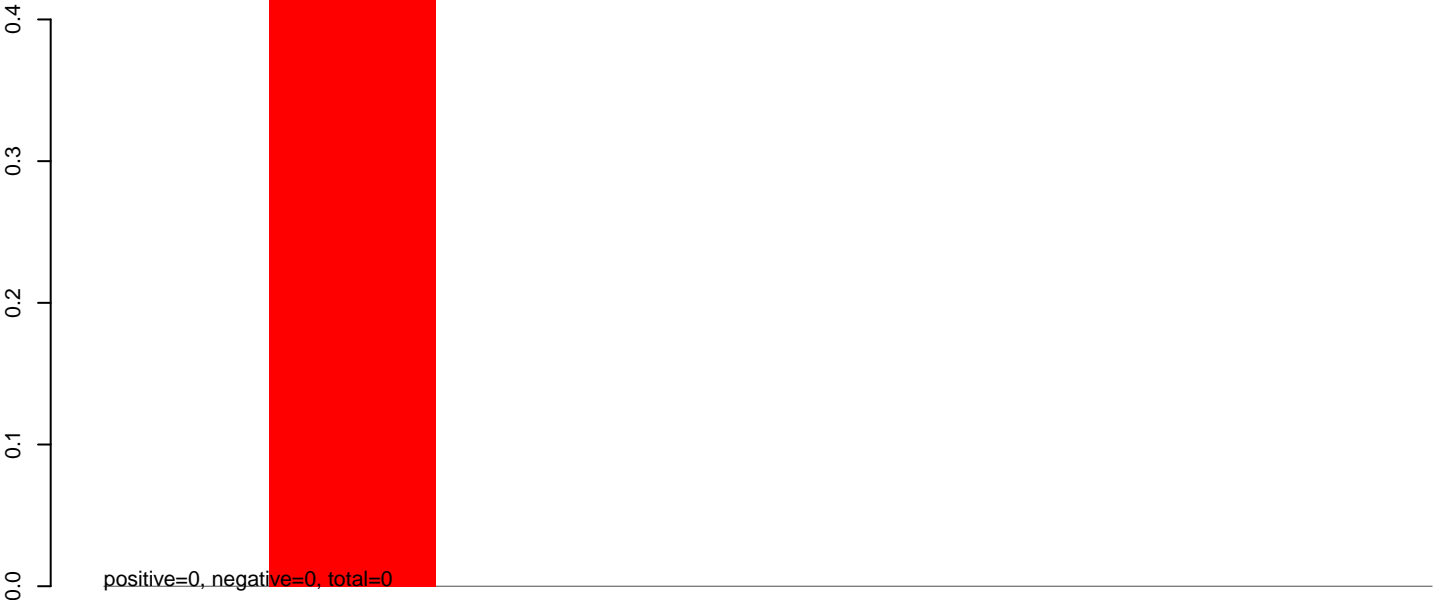
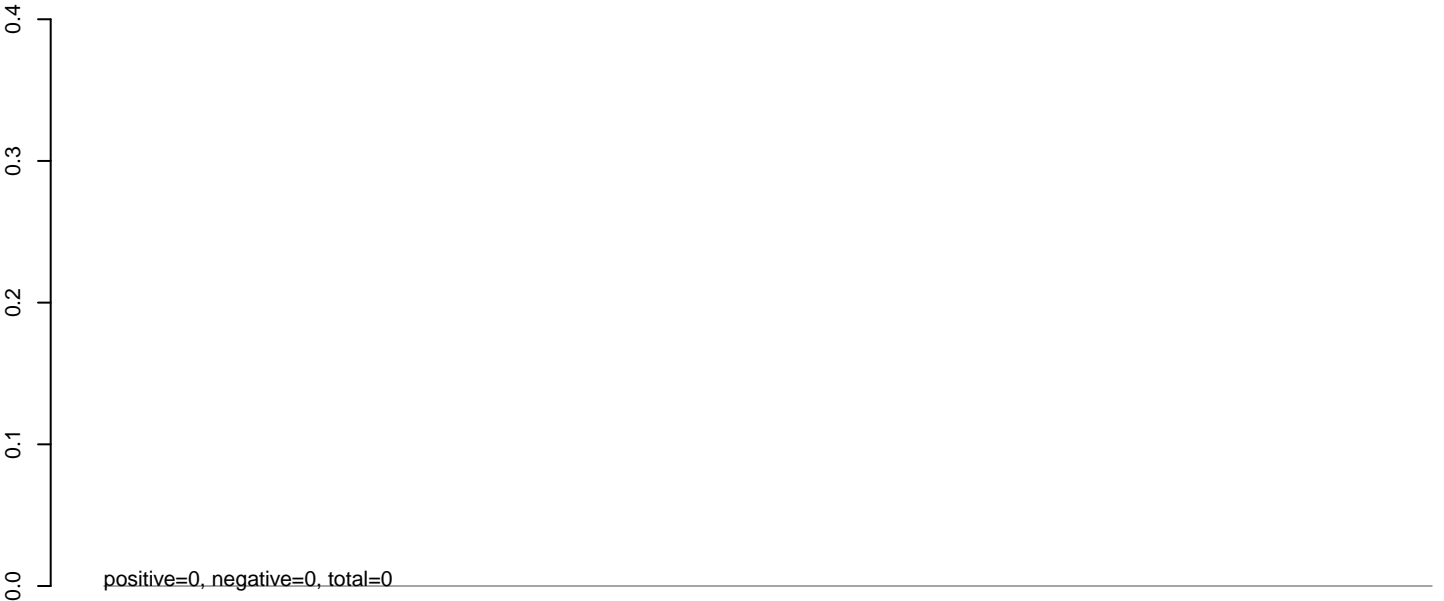


CuQuin_SG_14dpi2.24_35.rep

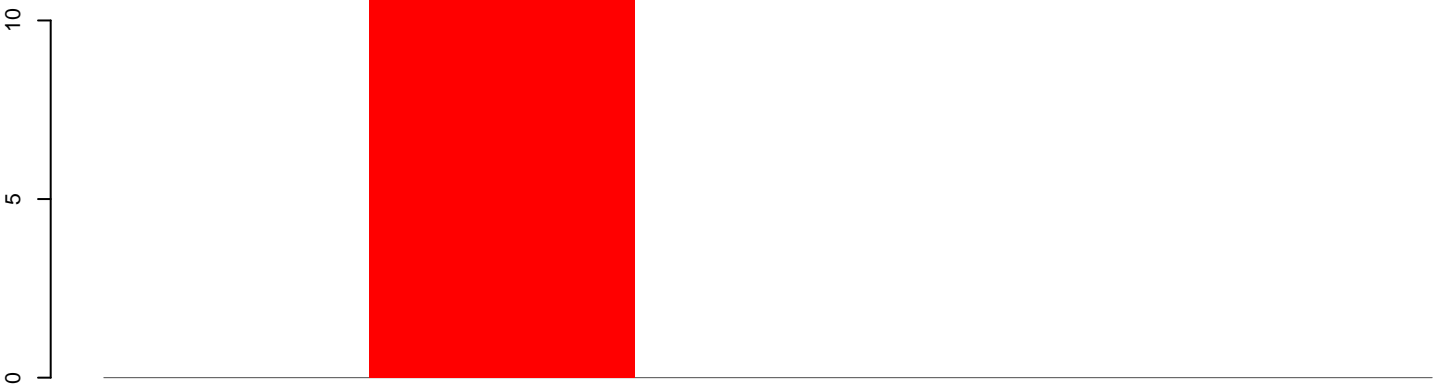


CuQuin_SG_14dpi2.rep



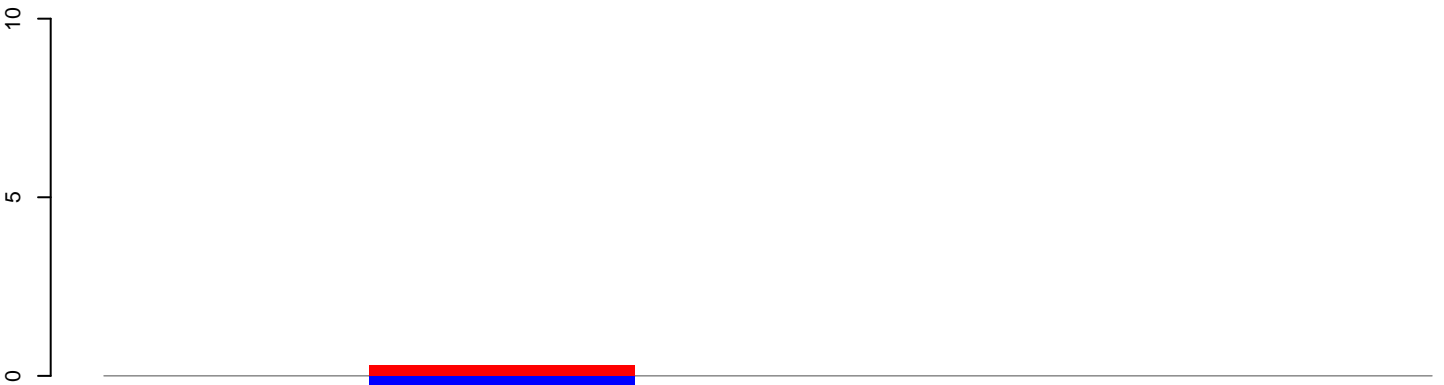


CuQuin_SG_14dpi2.18_23.rep



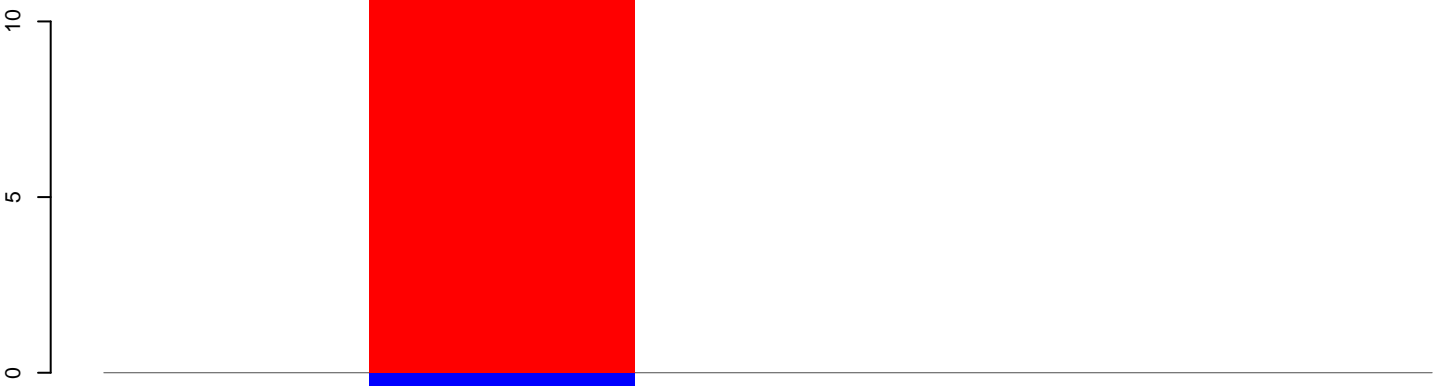
positive=14, negative=0, total=14

CuQuin_SG_14dpi2.24_35.rep



positive=0, negative=3, total=3

CuQuin_SG_14dpi2.rep

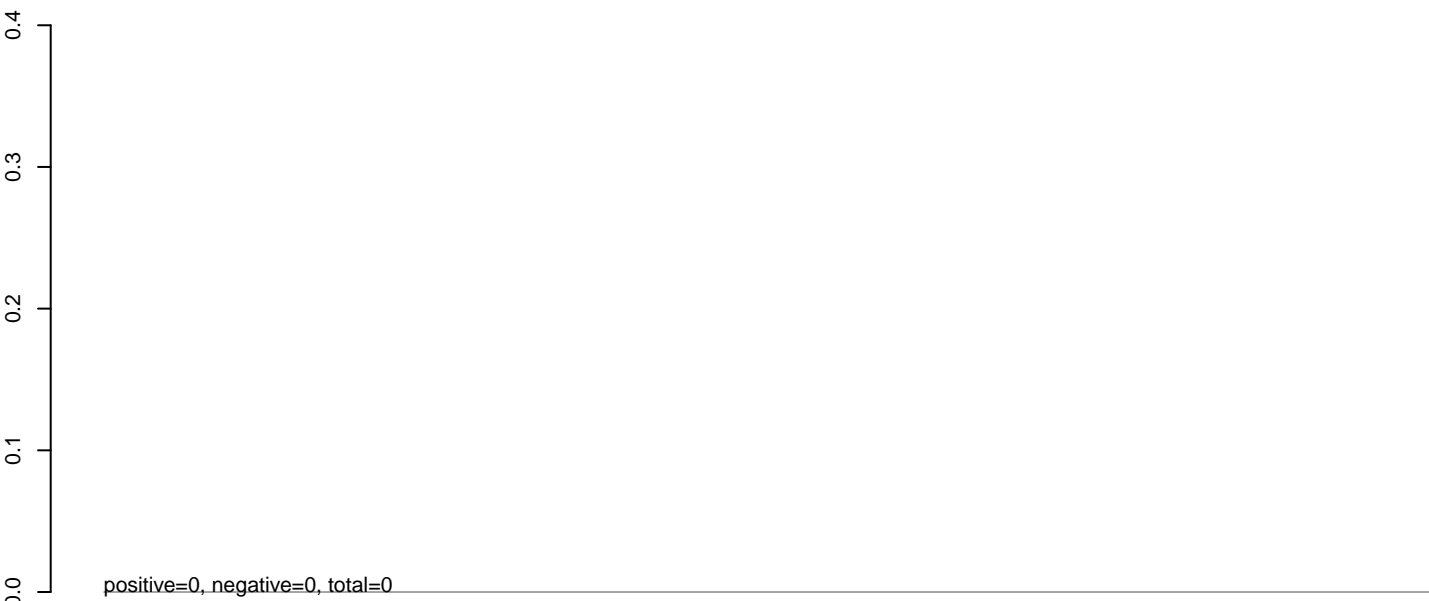


positive=14, negative=3, total=17

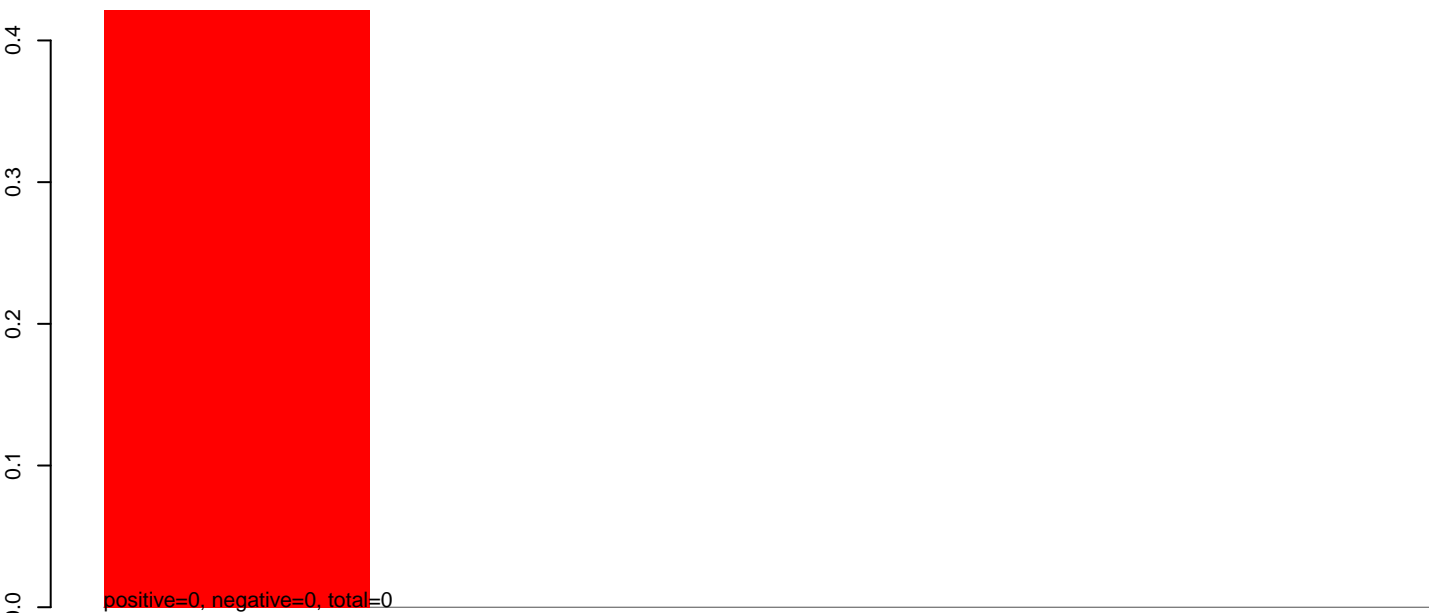
Window size=25, length=101, CPIJ040697-RA:1-101

40 60 80 100 120 140

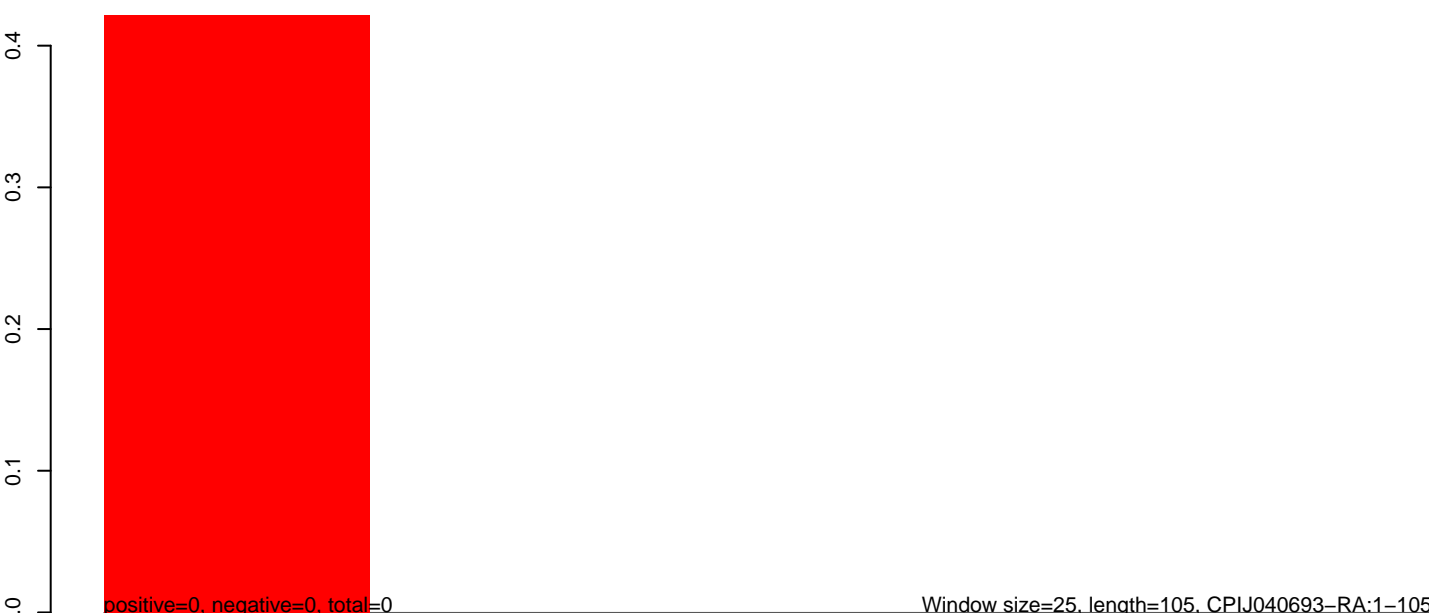
CuQuin_SG_14dpi2.18_23.rep



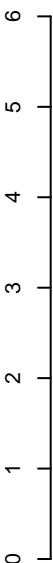
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep

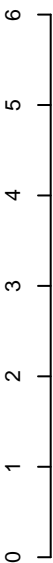


CuQuin_SG_14dpi2.18_23.rep



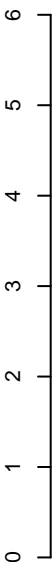
positive=13, negative=0, total=13

CuQuin_SG_14dpi2.24_35.rep



positive=0, negative=0, total=0

CuQuin_SG_14dpi2.rep



positive=13, negative=0, total=13

Window size=25, length=166, CPIJ040692-RA:1-166

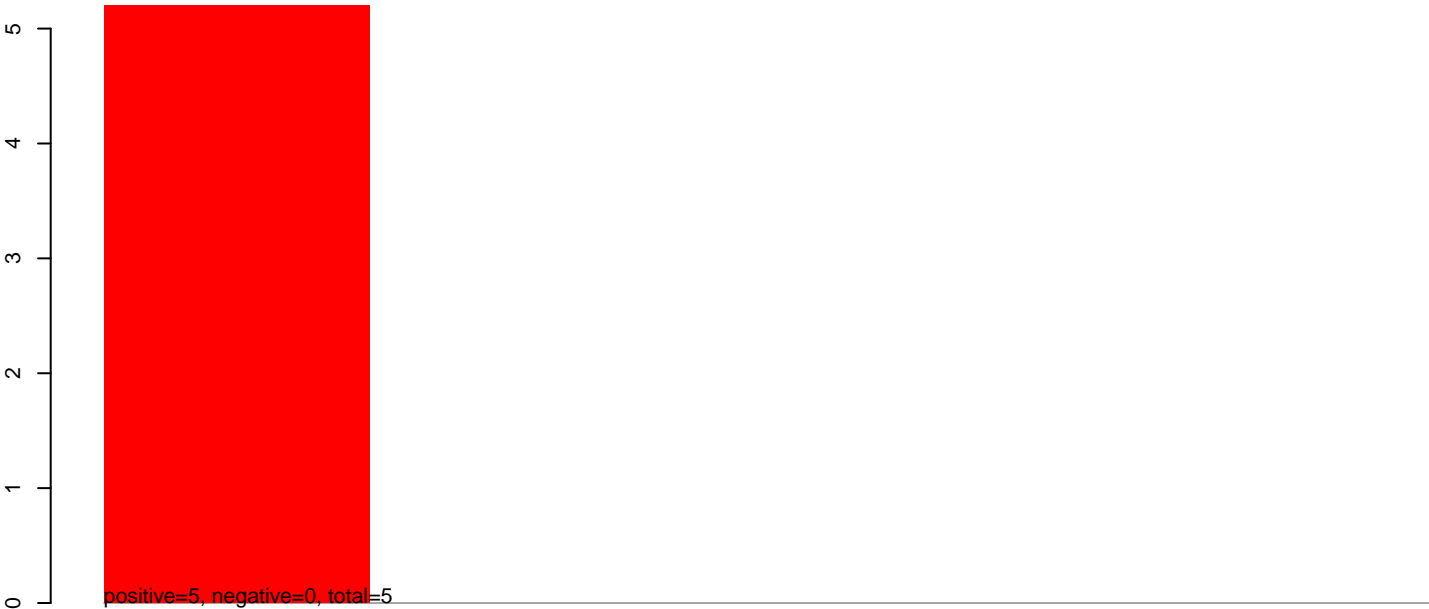
50

100

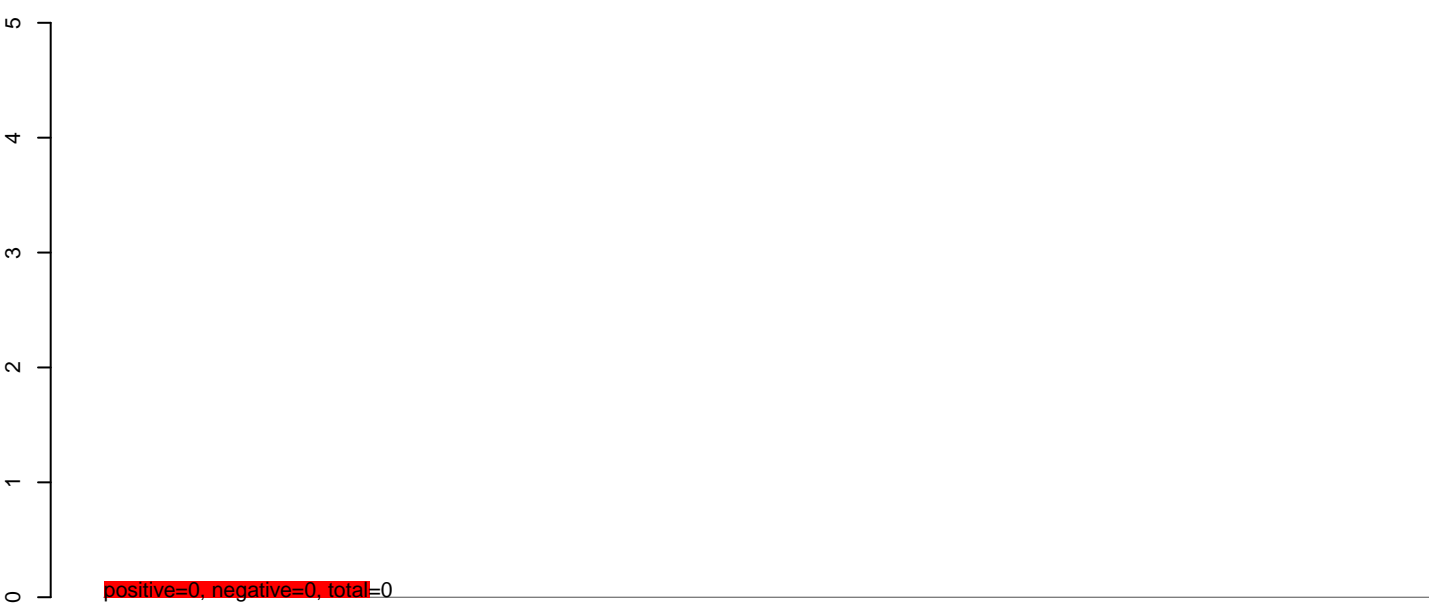
150

200

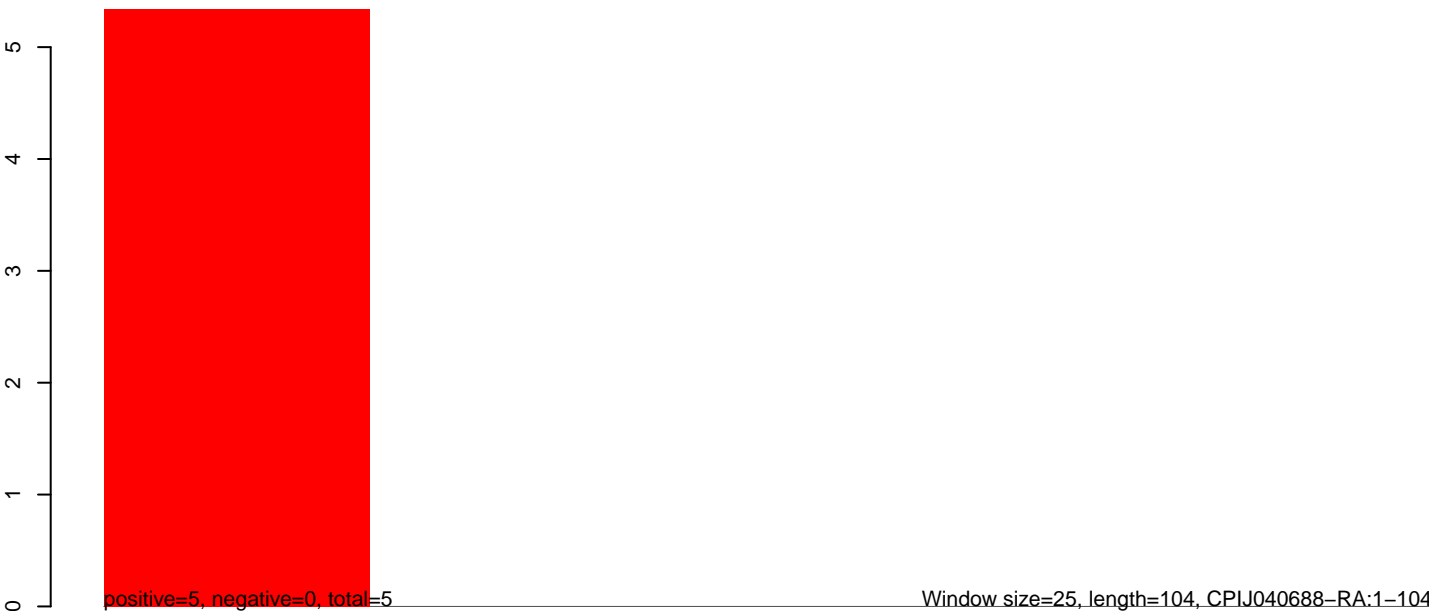
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



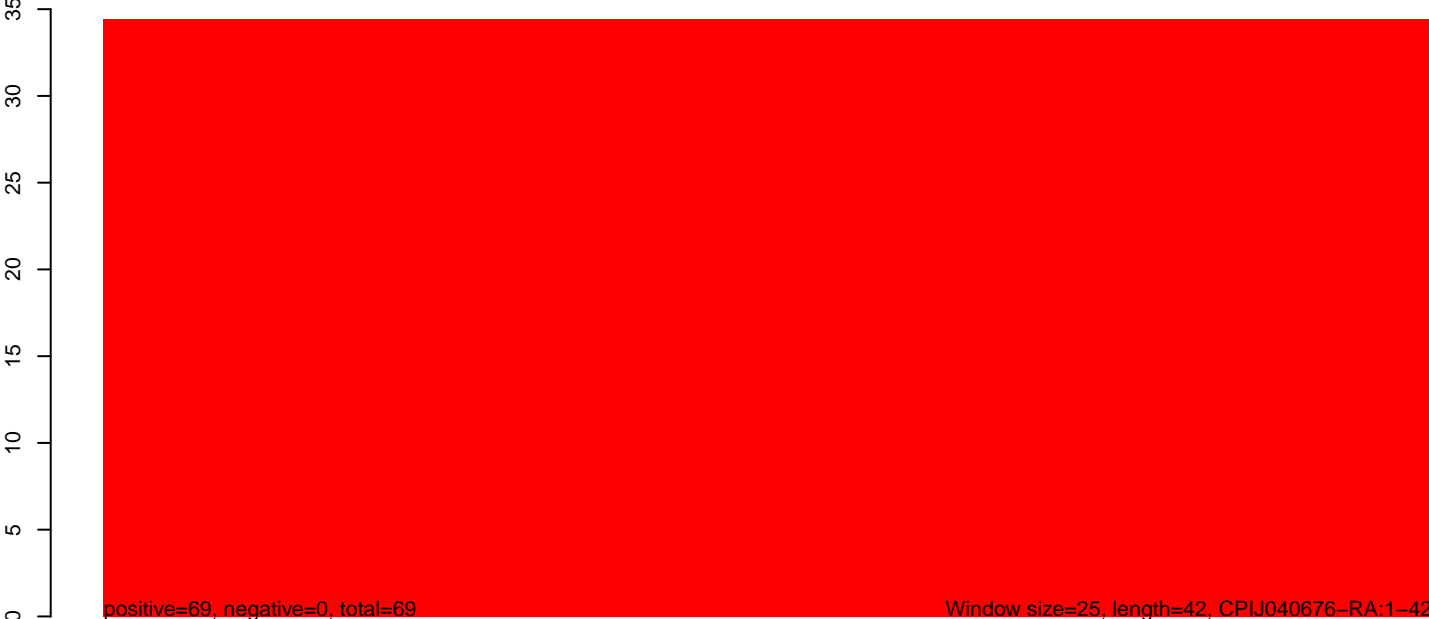
CuQuin_SG_14dpi2.18_23.rep



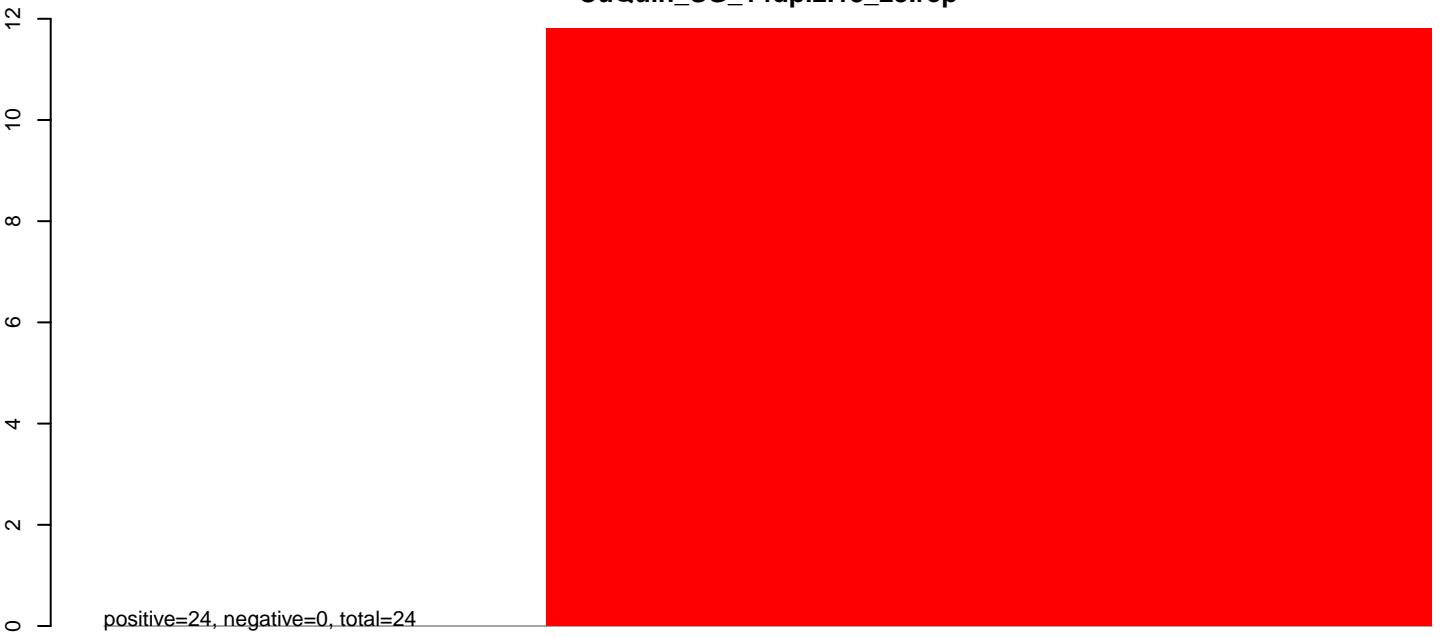
CuQuin_SG_14dpi2.24_35.rep



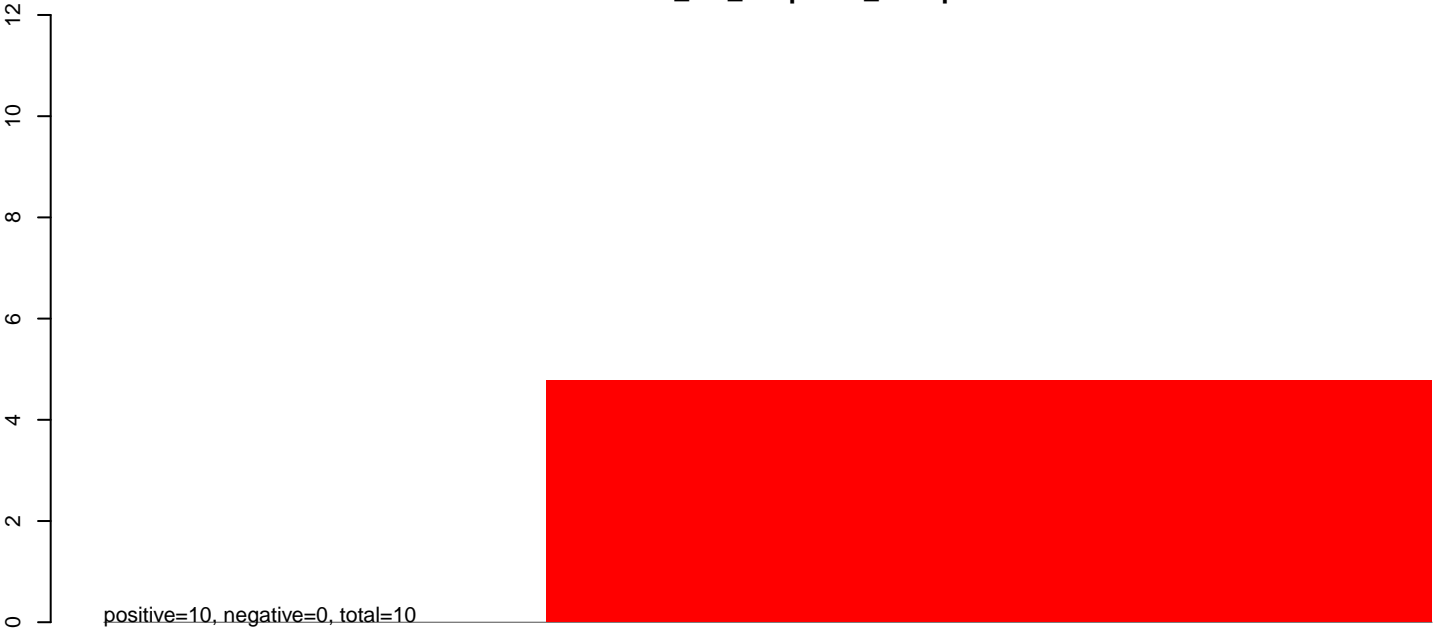
CuQuin_SG_14dpi2.rep



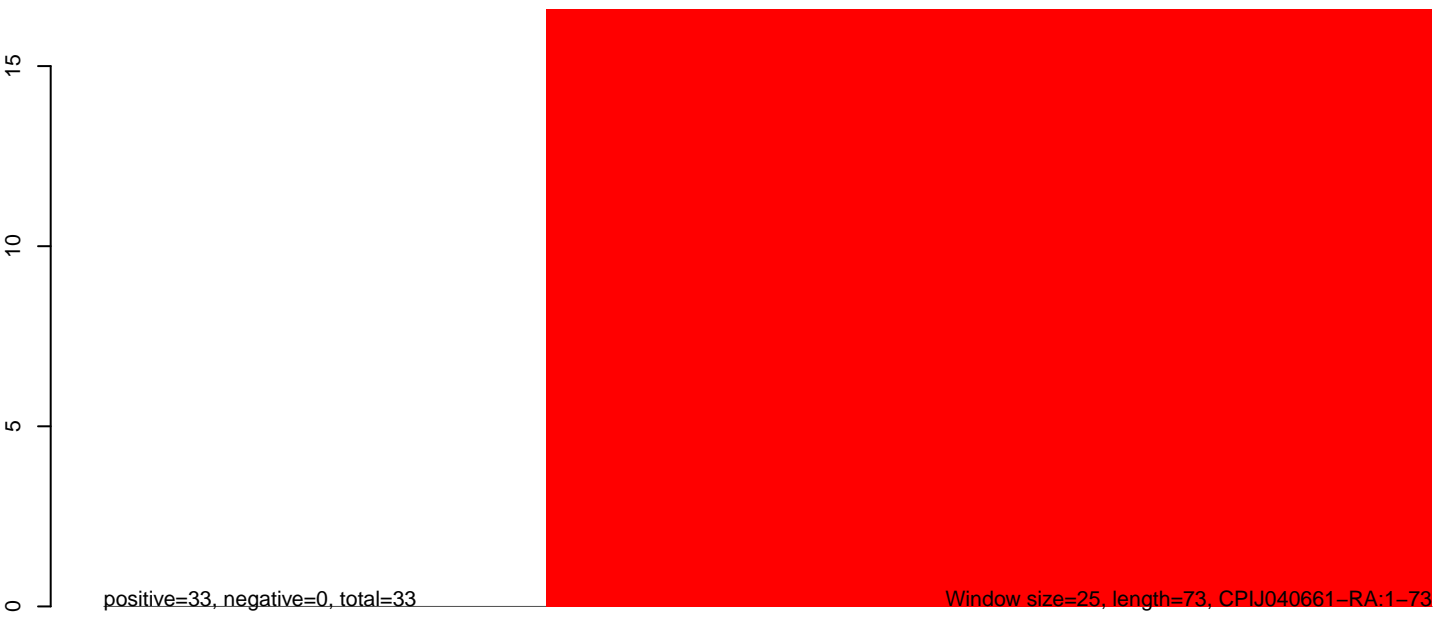
CuQuin_SG_14dpi2.18_23.rep



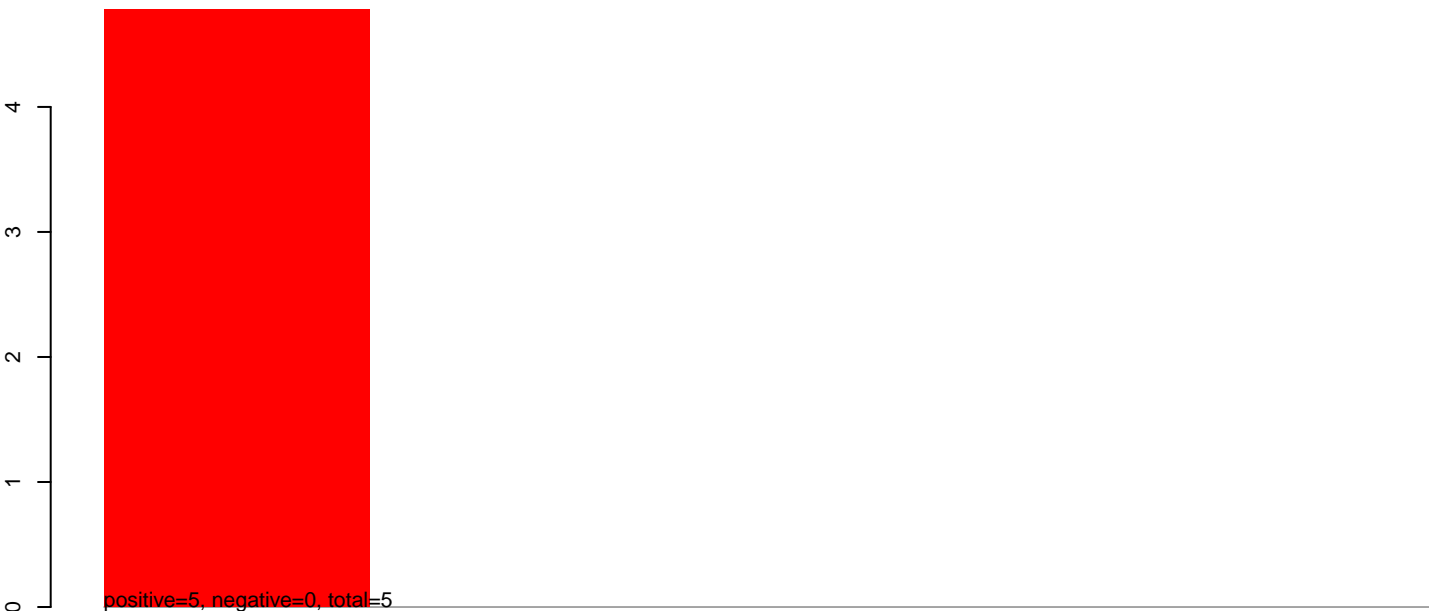
CuQuin_SG_14dpi2.24_35.rep



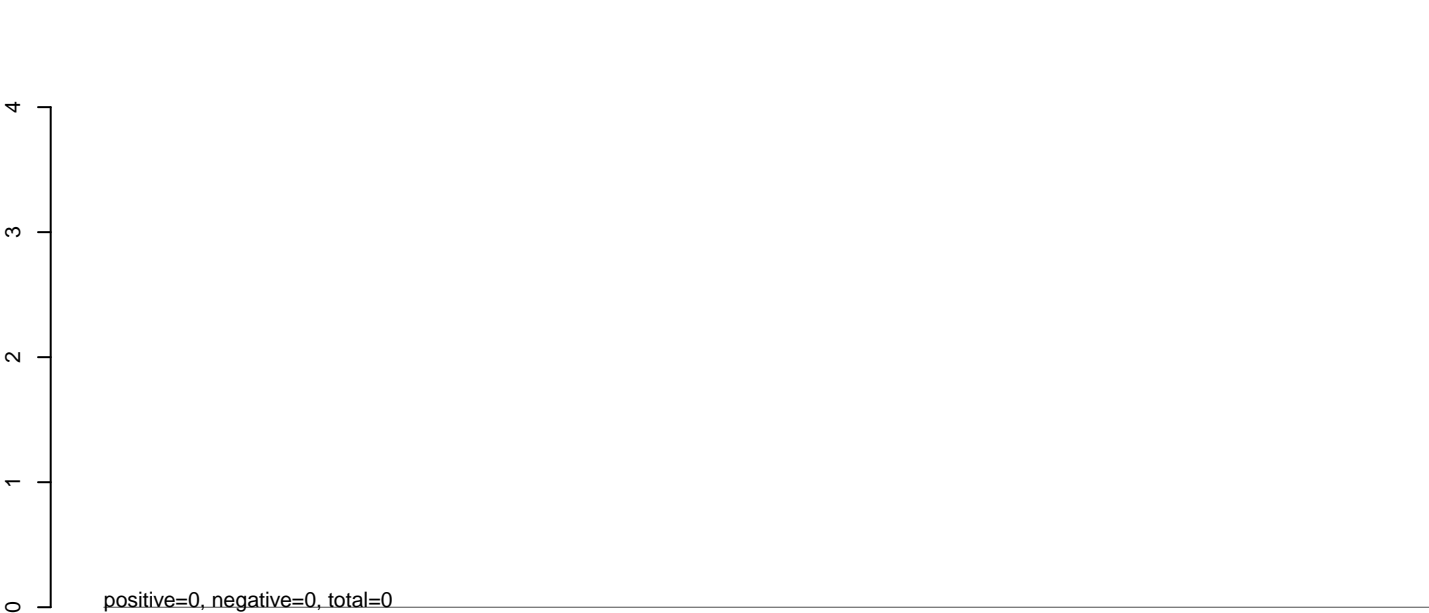
CuQuin_SG_14dpi2.rep



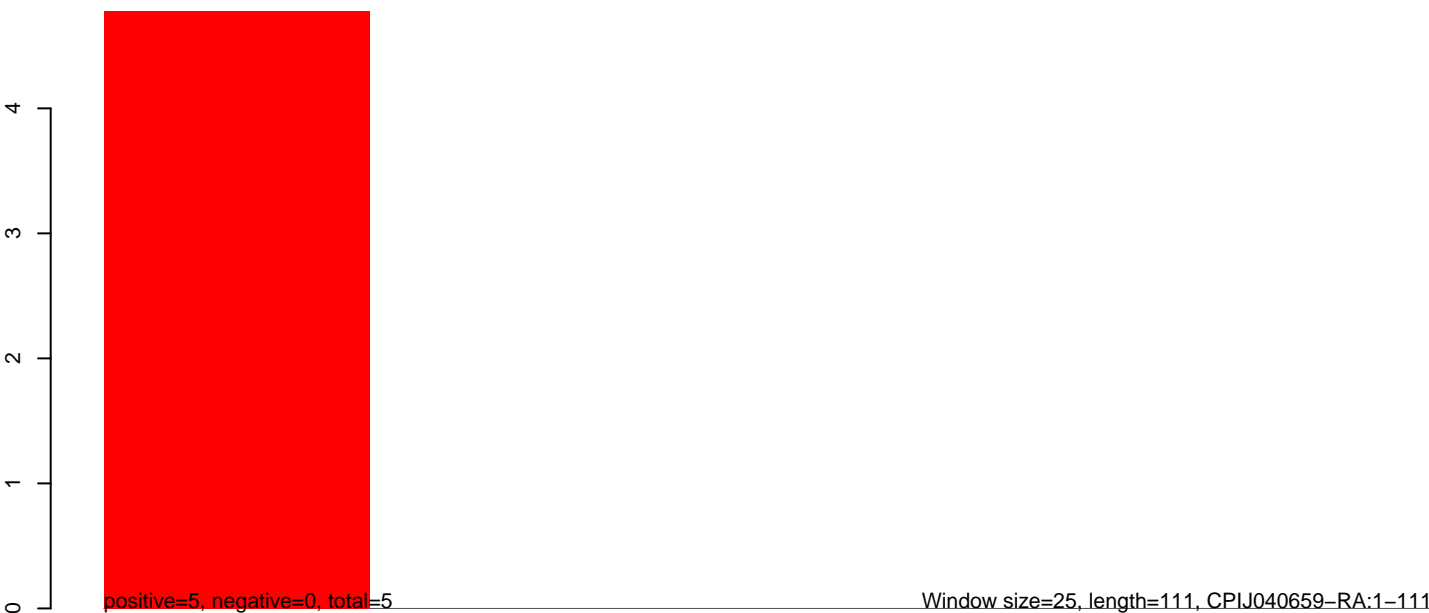
CuQuin_SG_14dpi2.18_23.rep



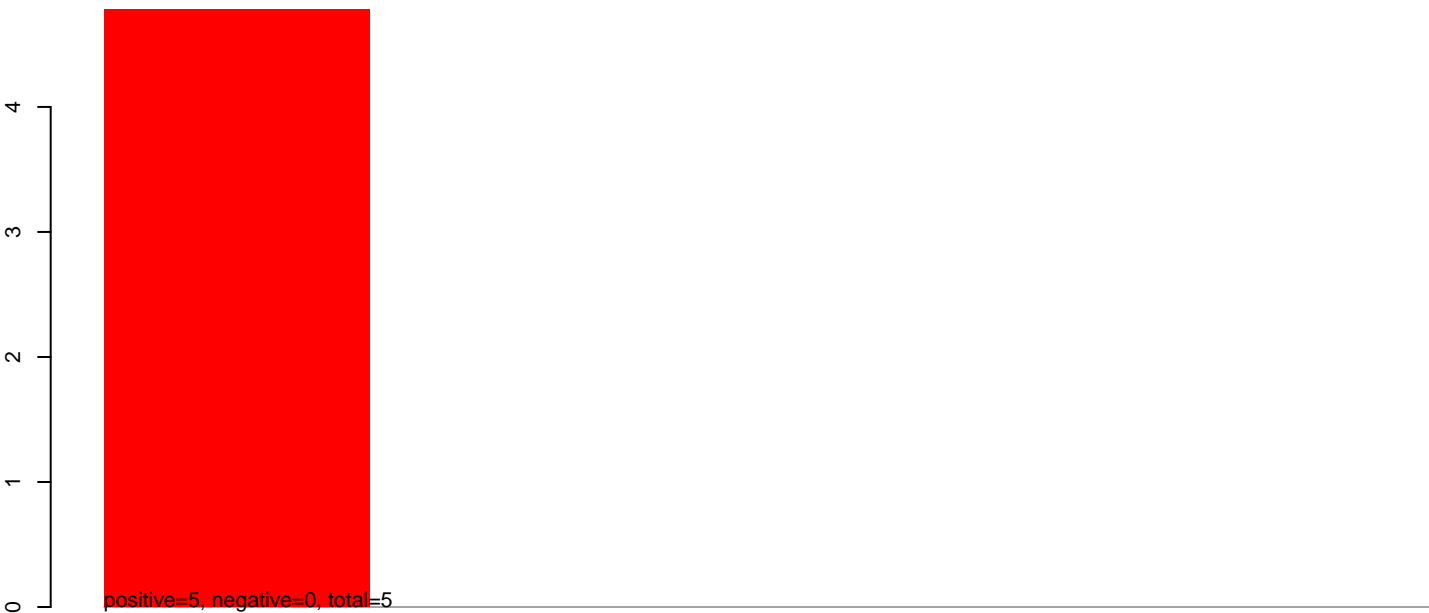
CuQuin_SG_14dpi2.24_35.rep



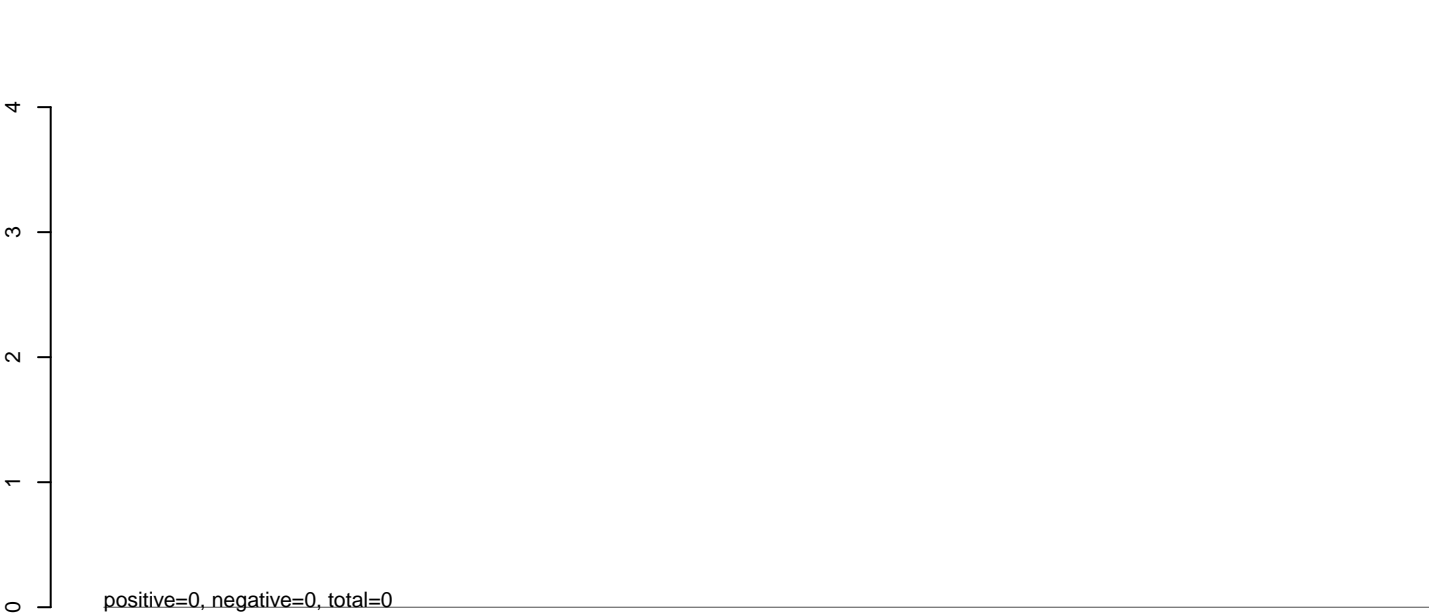
CuQuin_SG_14dpi2.rep



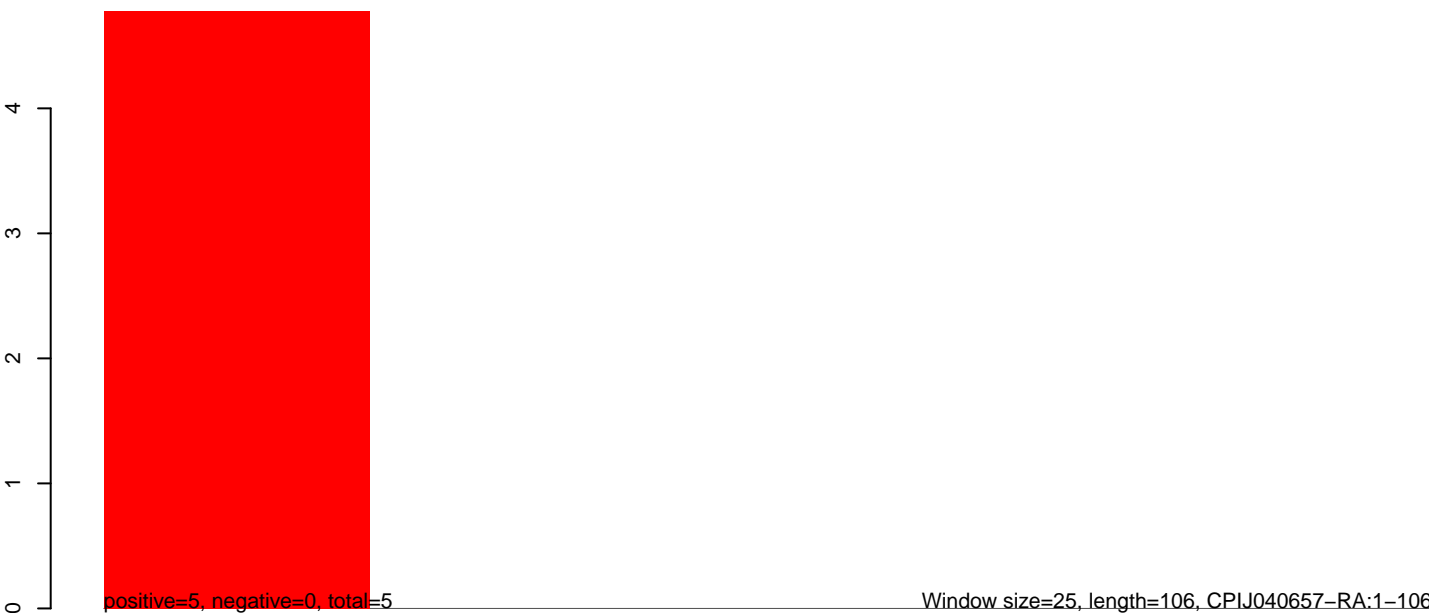
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep

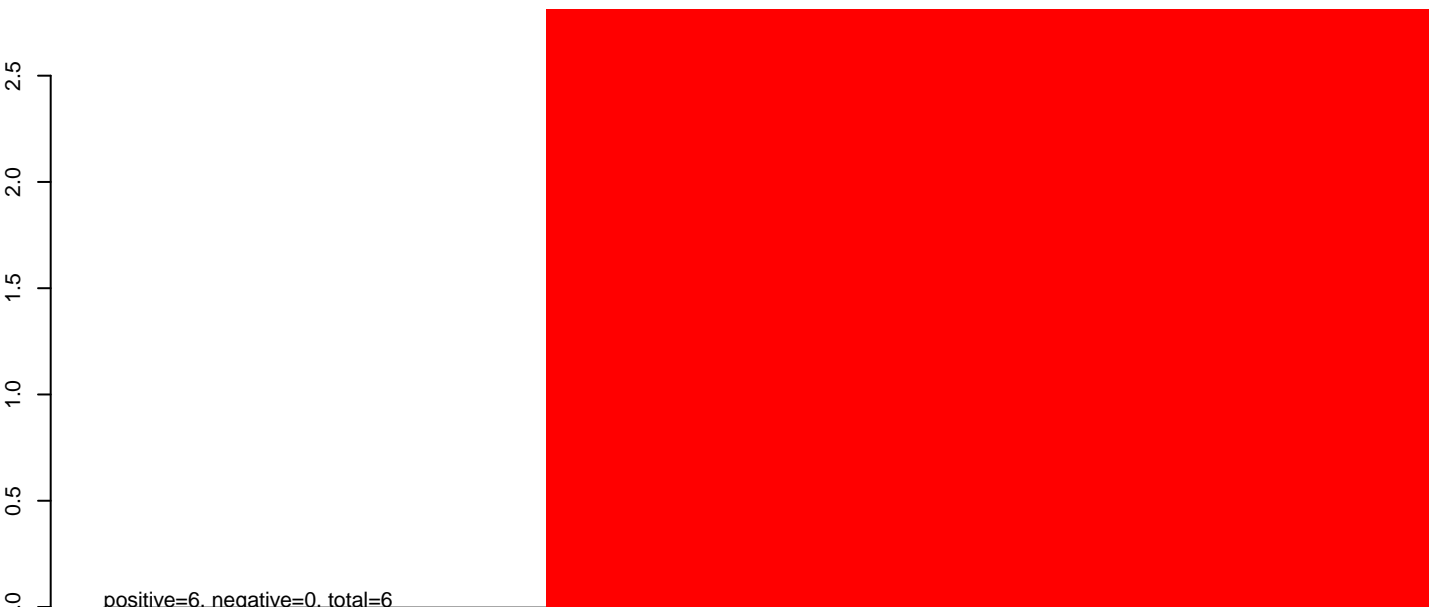


CuQuin_SG_14dpi2.rep

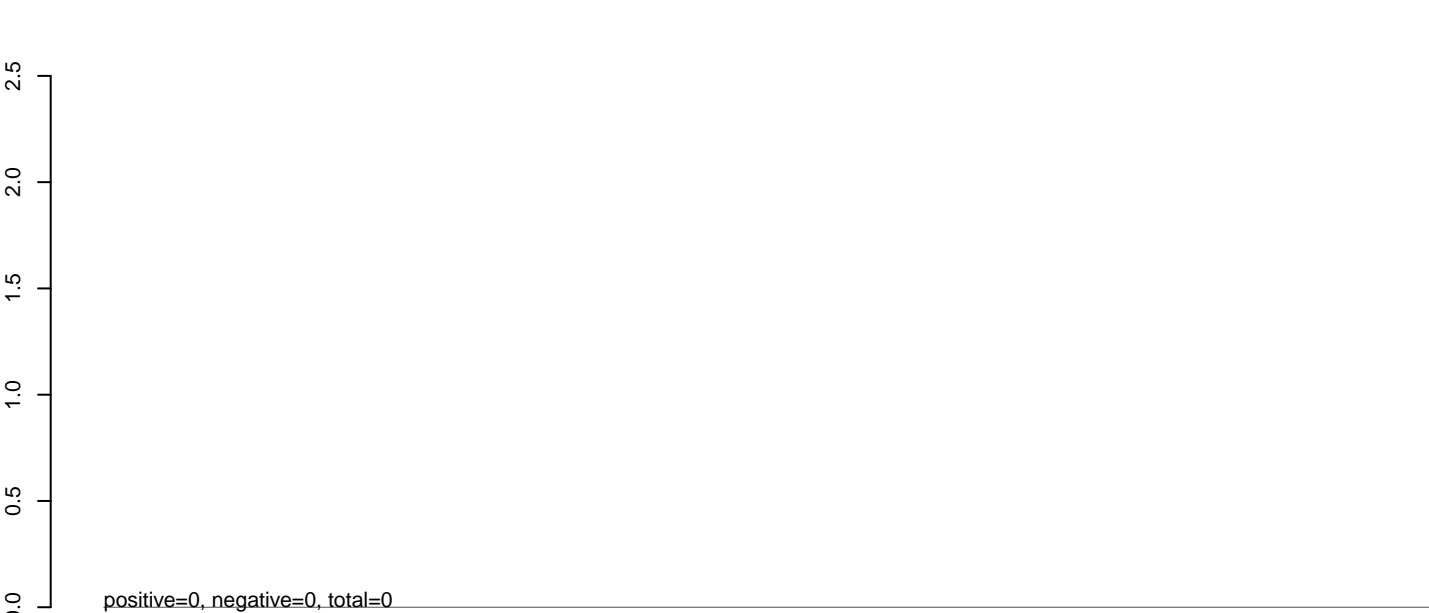


40 60 80 100 120 140

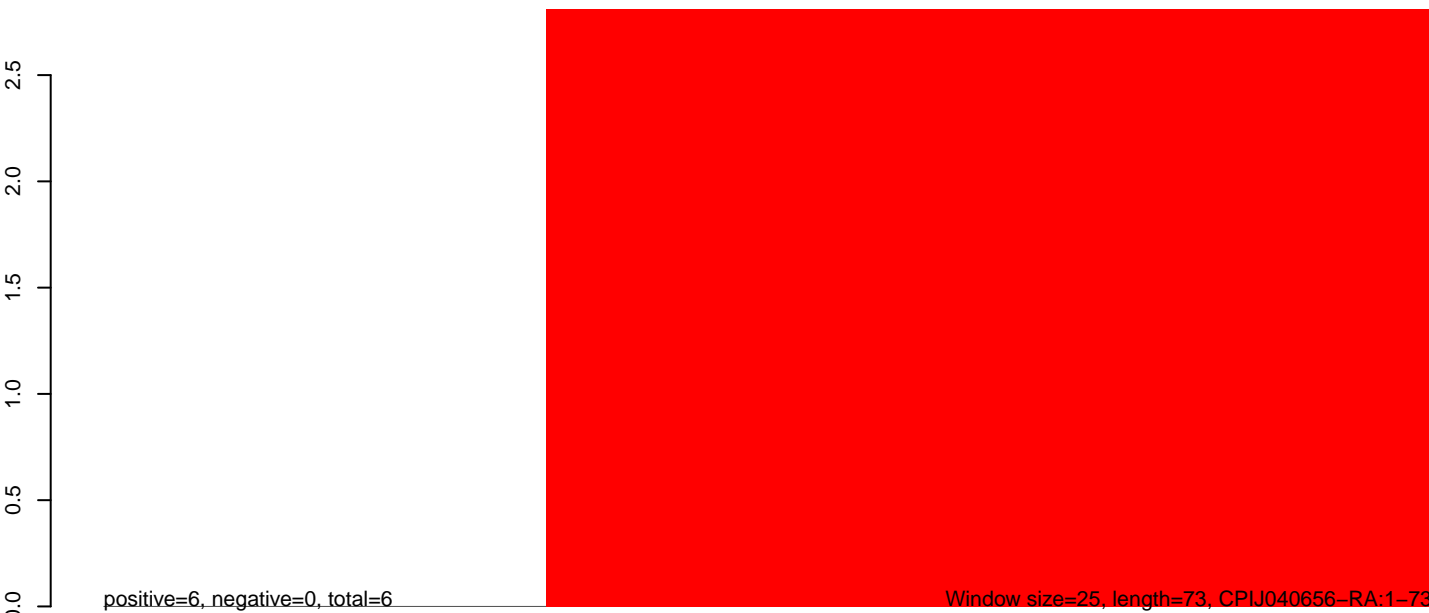
CuQuin_SG_14dpi2.18_23.rep



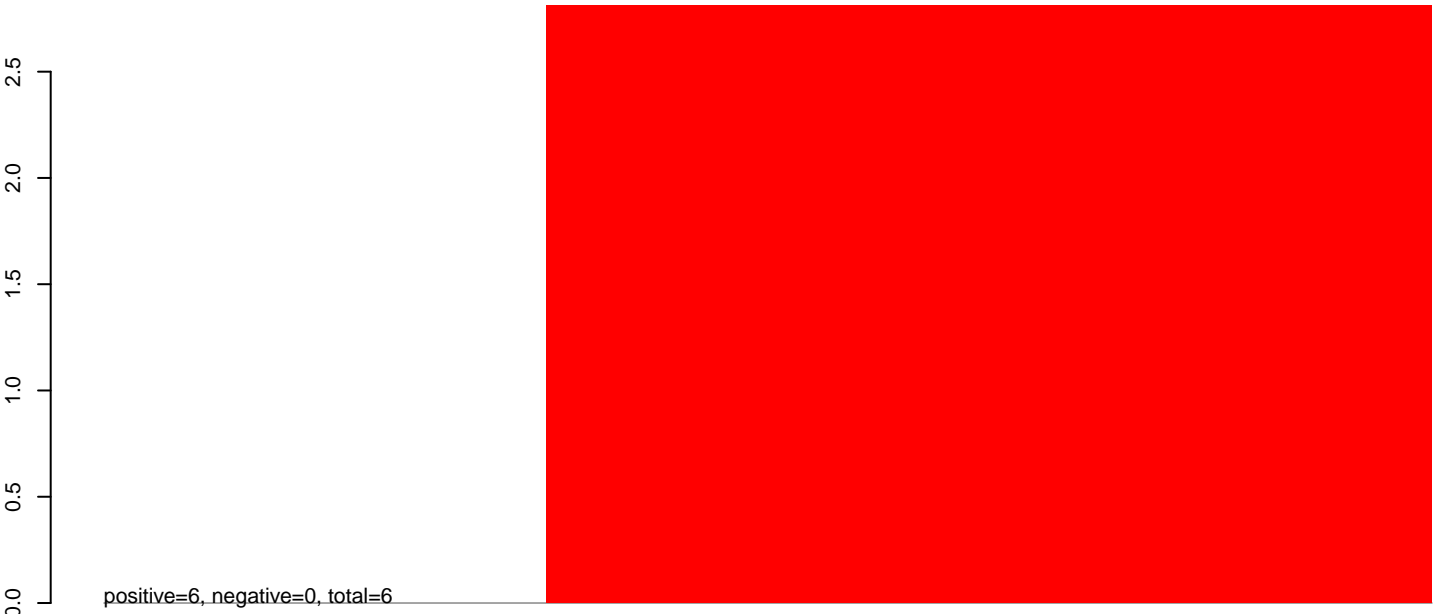
CuQuin_SG_14dpi2.24_35.rep



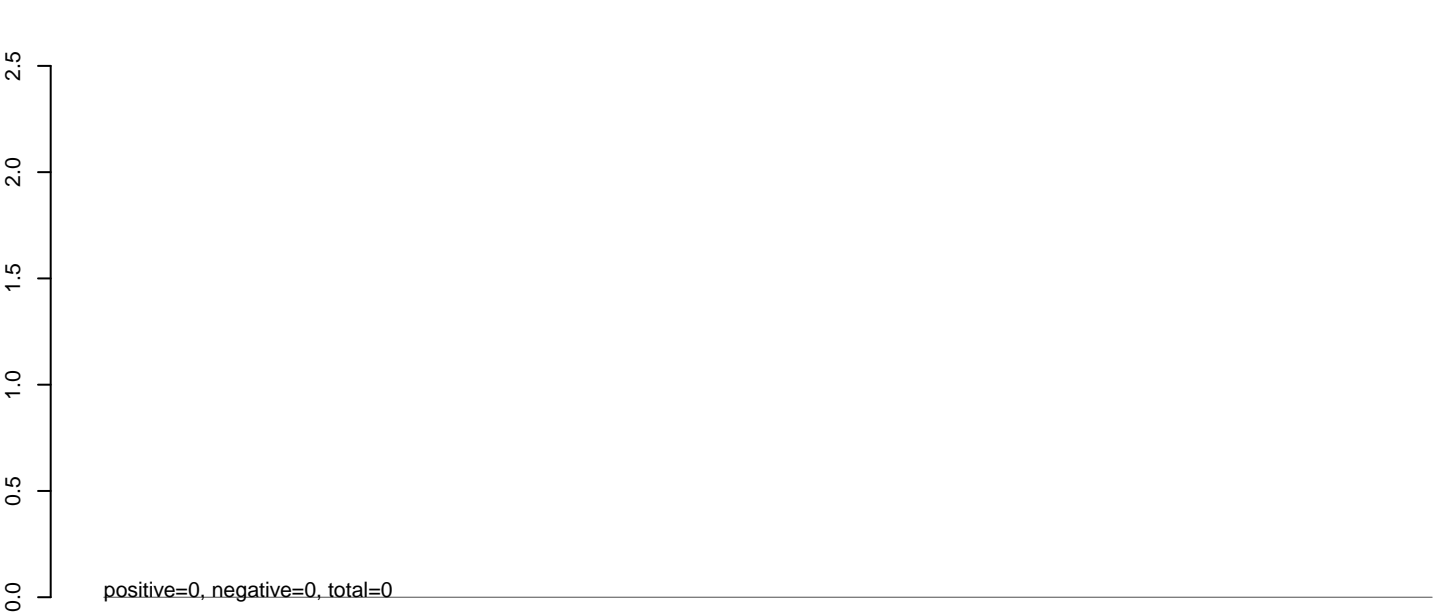
CuQuin_SG_14dpi2.rep



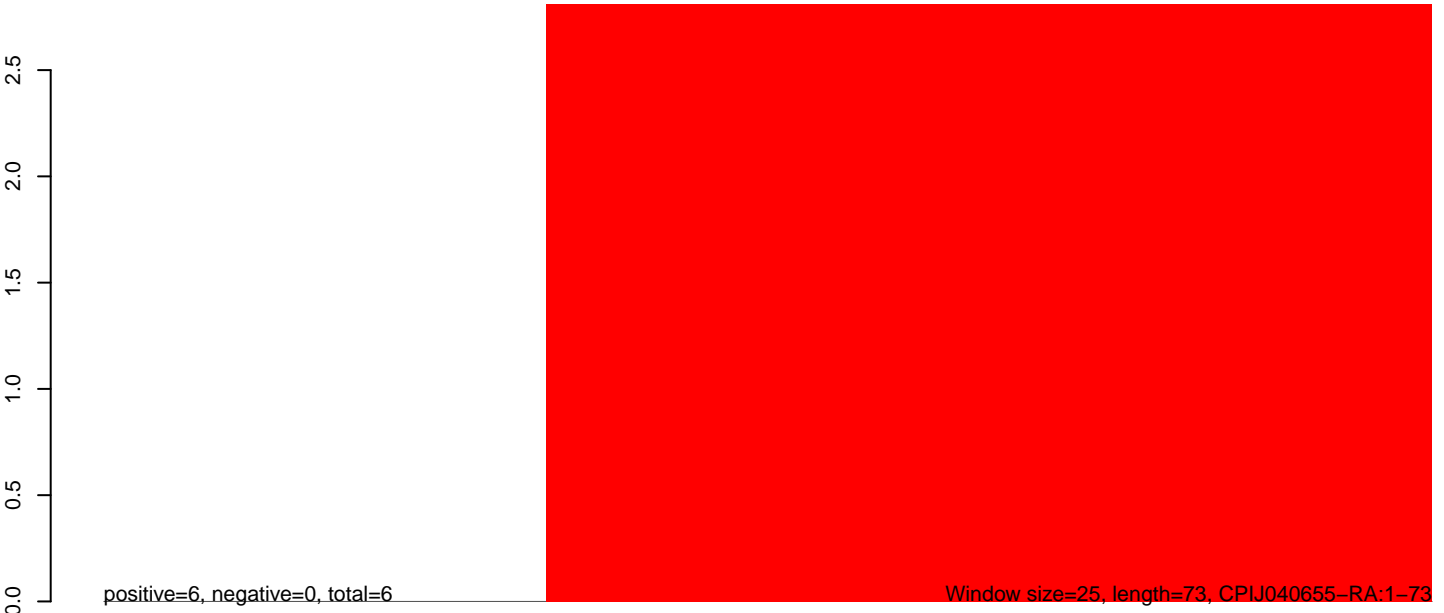
CuQuin_SG_14dpi2.18_23.rep



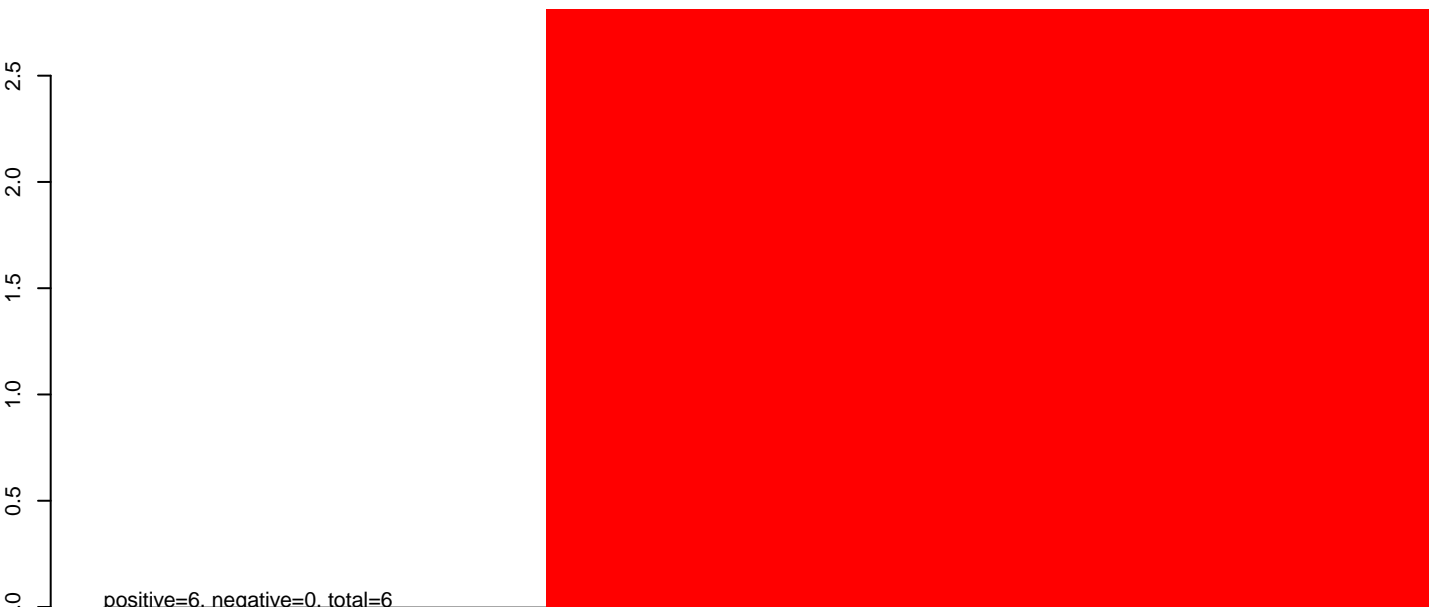
CuQuin_SG_14dpi2.24_35.rep



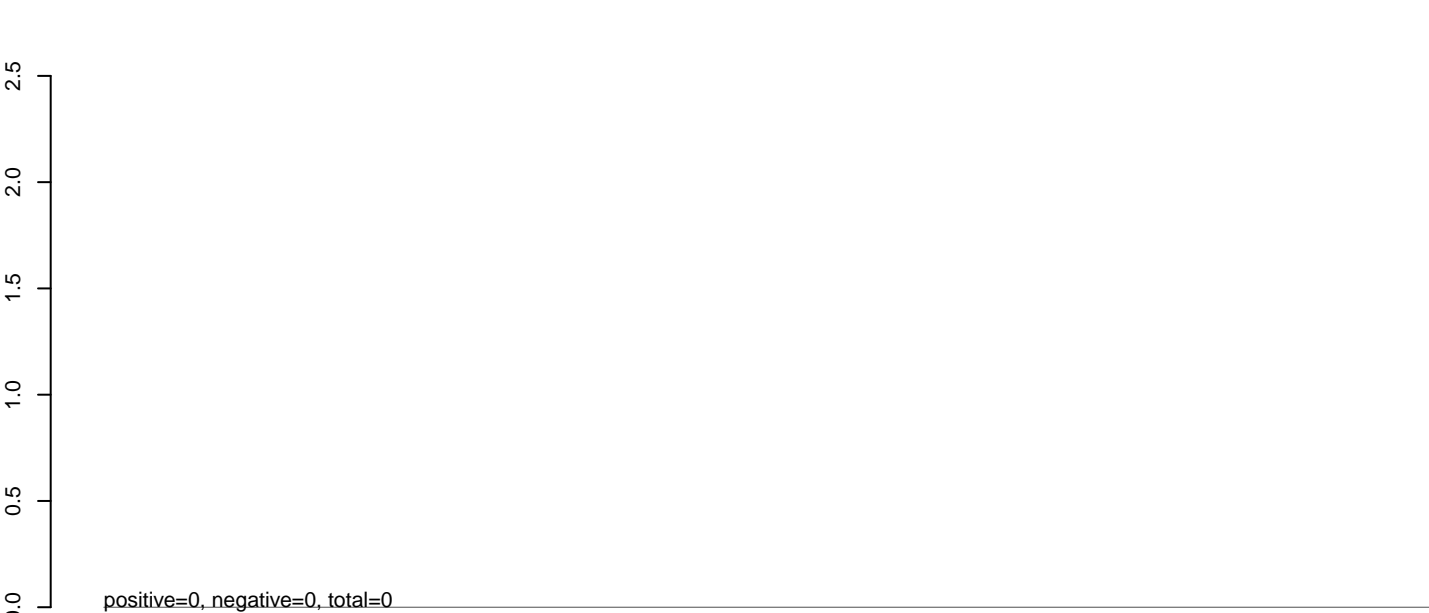
CuQuin_SG_14dpi2.rep



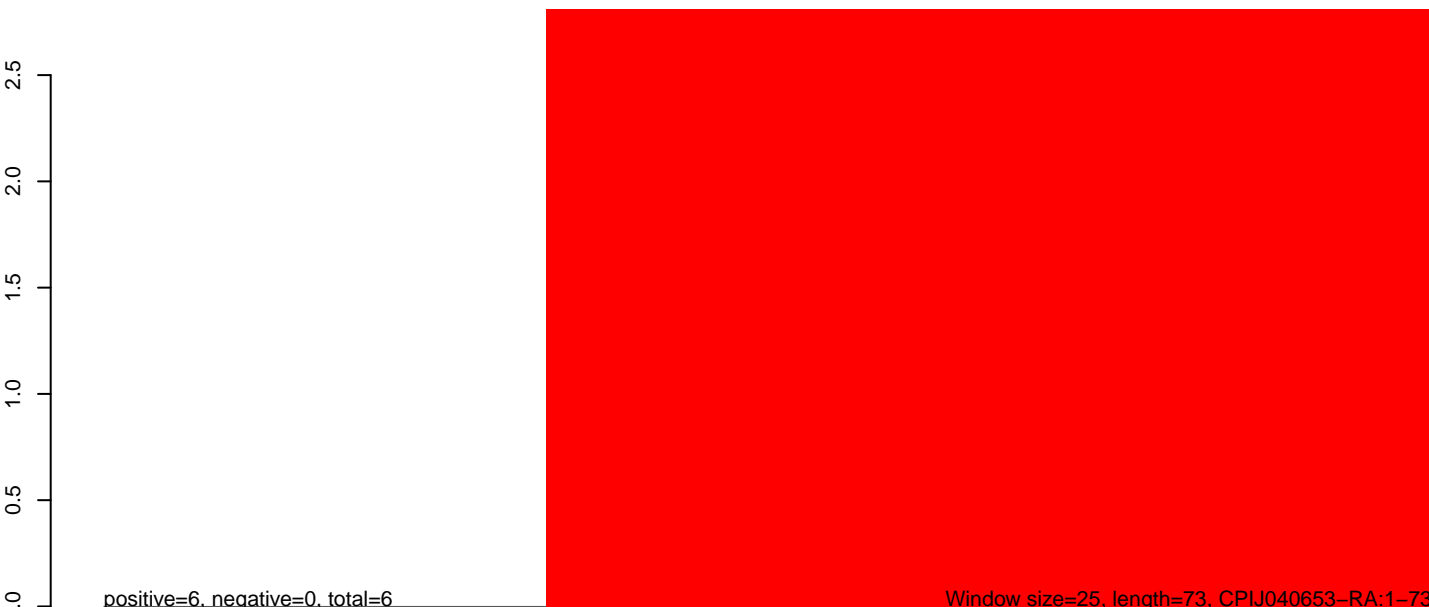
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



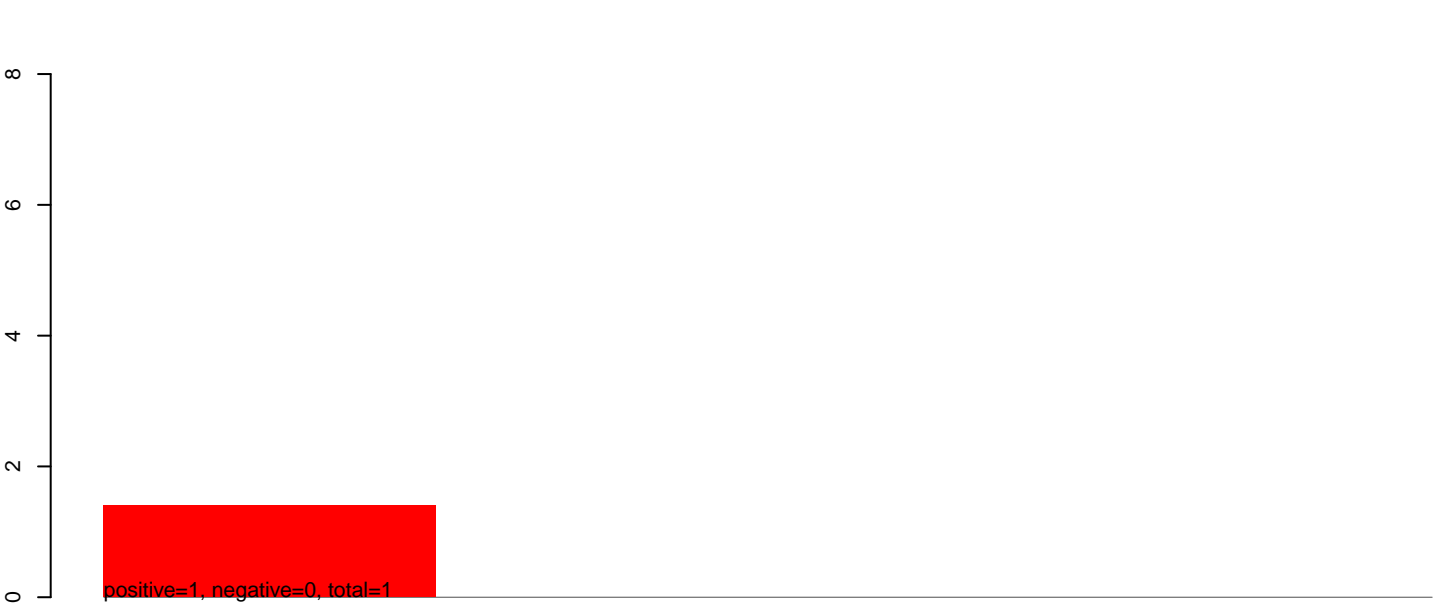
CuQuin_SG_14dpi2.rep



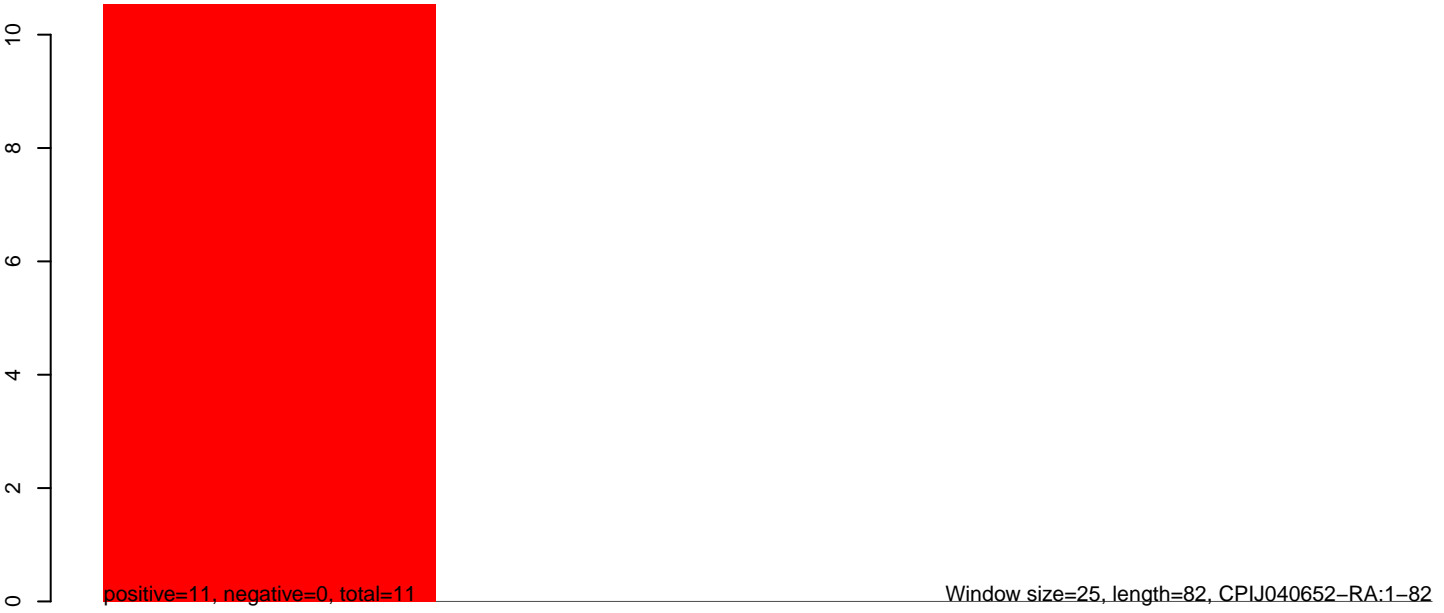
CuQuin_SG_14dpi2.18_23.rep



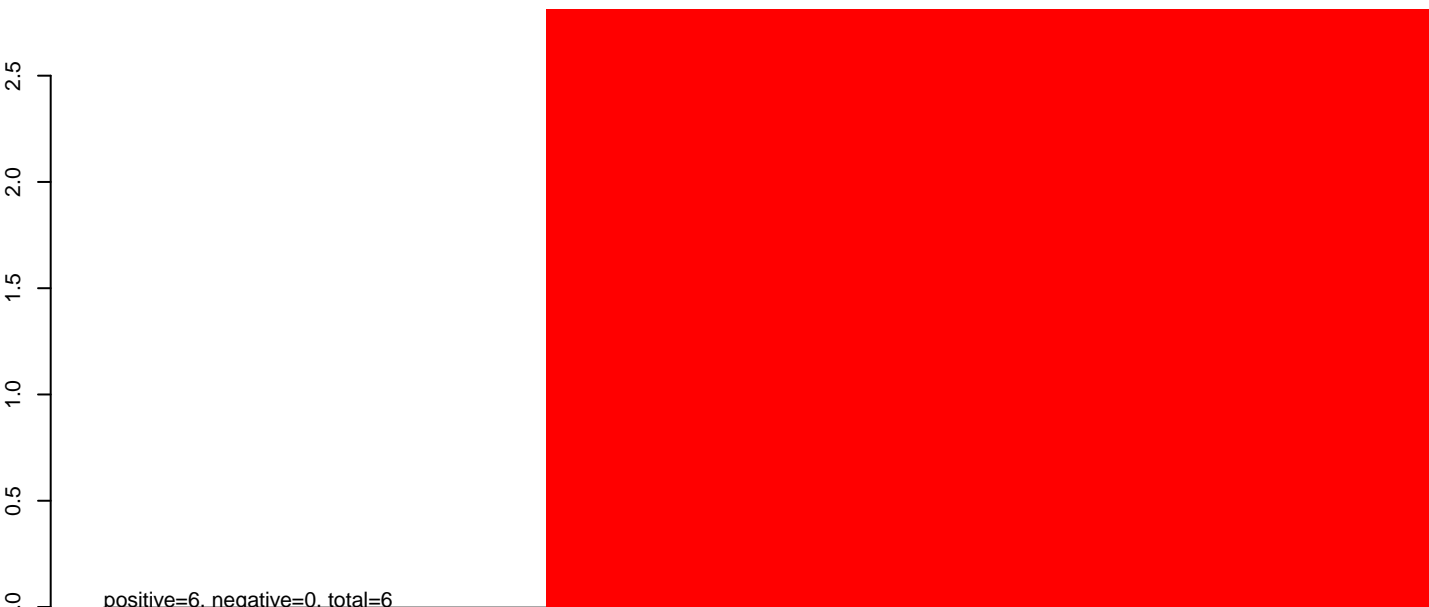
CuQuin_SG_14dpi2.24_35.rep



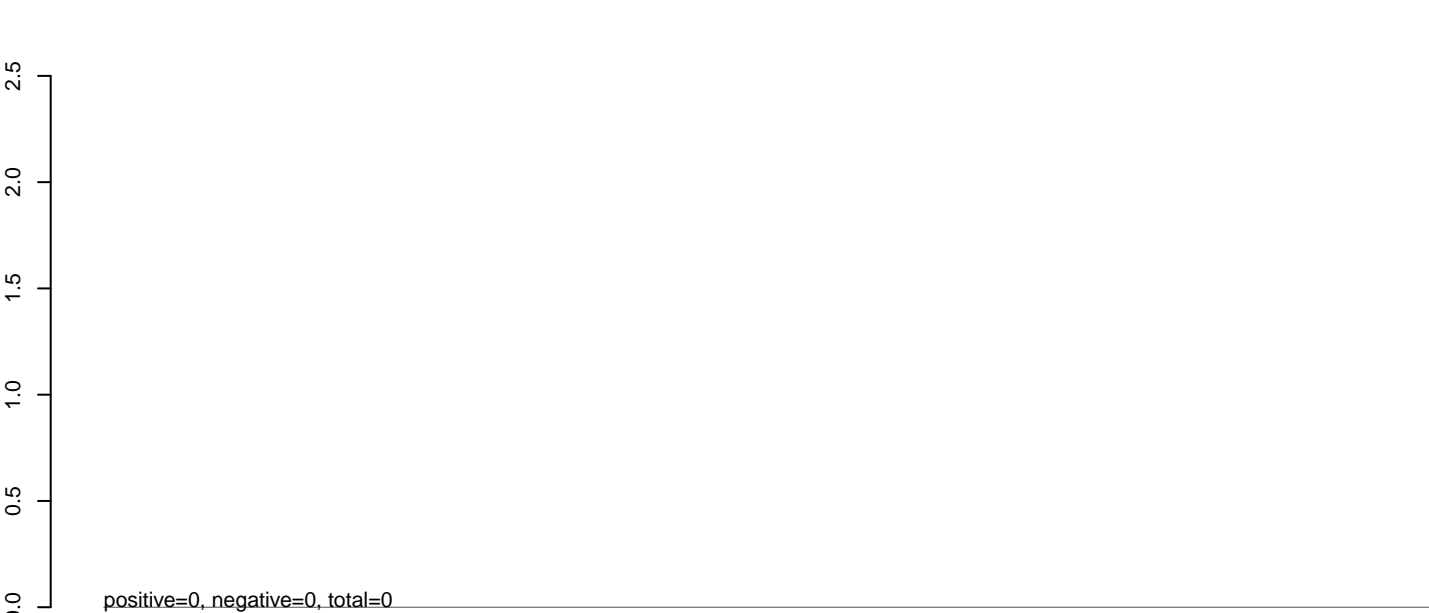
CuQuin_SG_14dpi2.rep



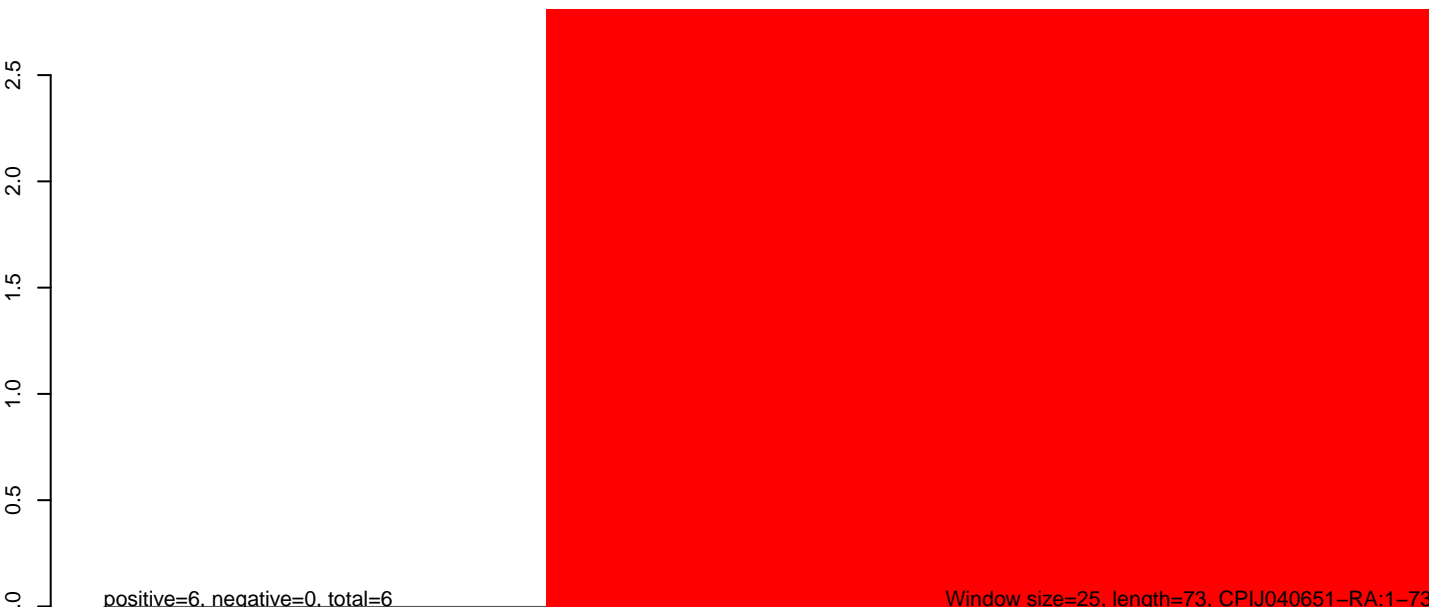
CuQuin_SG_14dpi2.18_23.rep



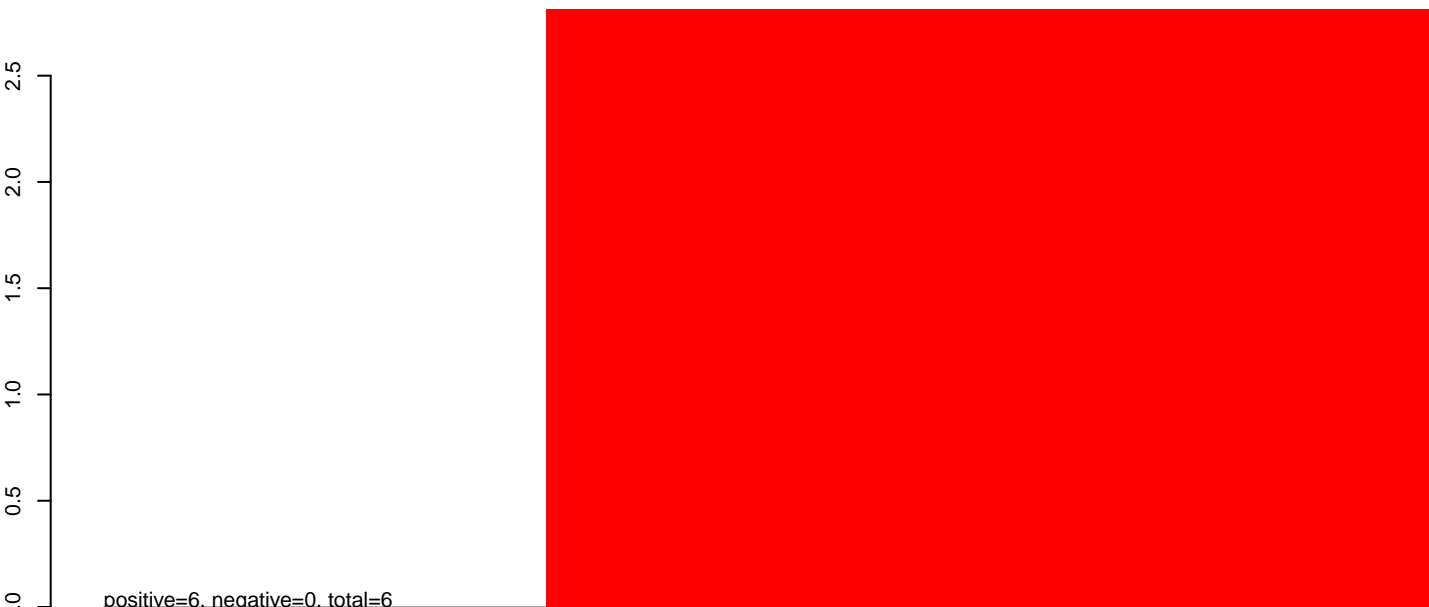
CuQuin_SG_14dpi2.24_35.rep



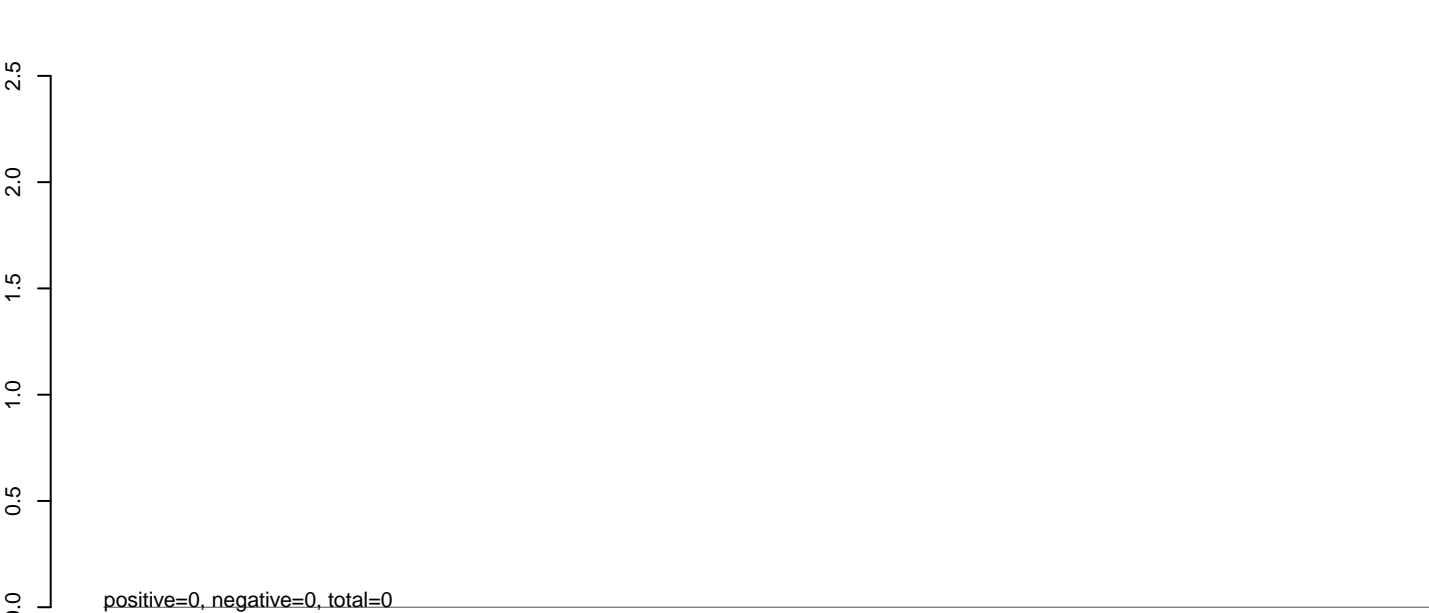
CuQuin_SG_14dpi2.rep



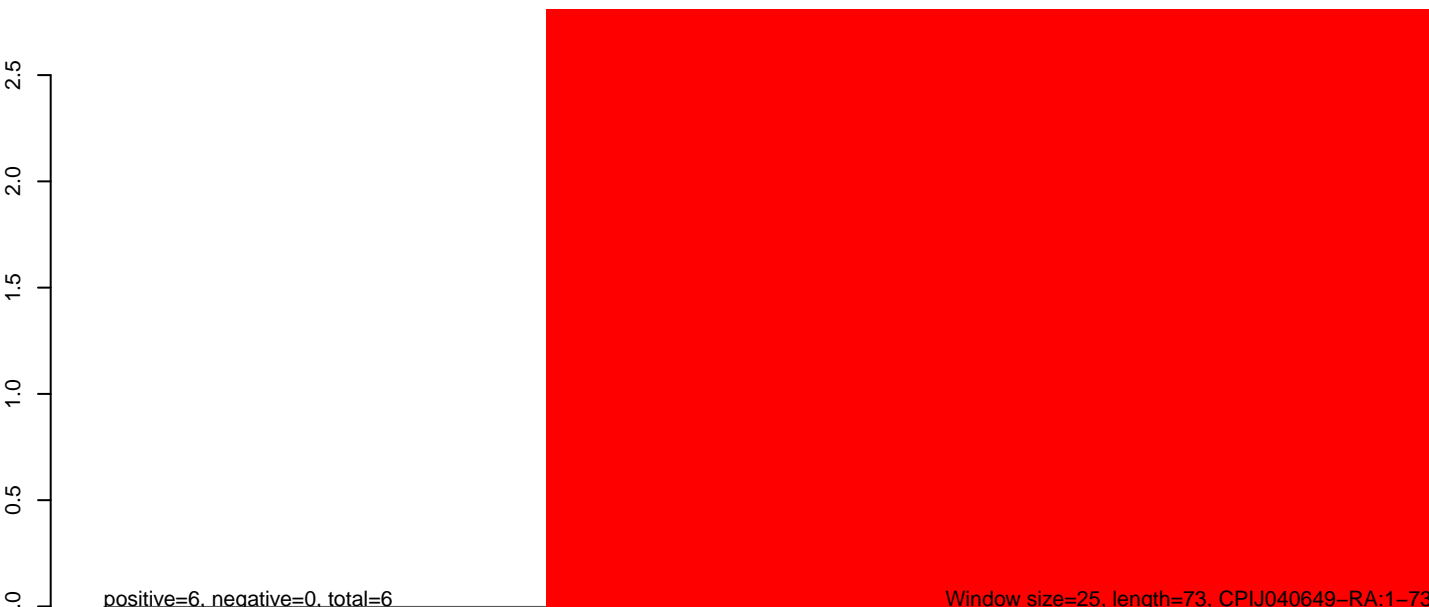
CuQuin_SG_14dpi2.18_23.rep



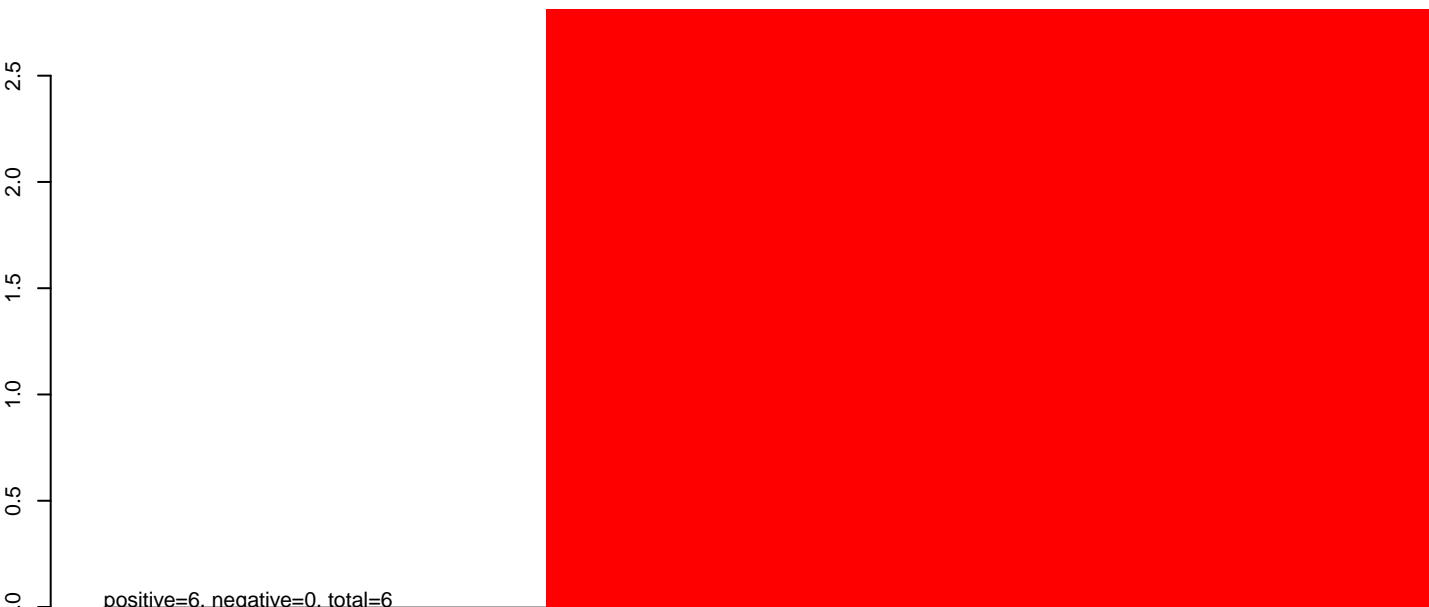
CuQuin_SG_14dpi2.24_35.rep



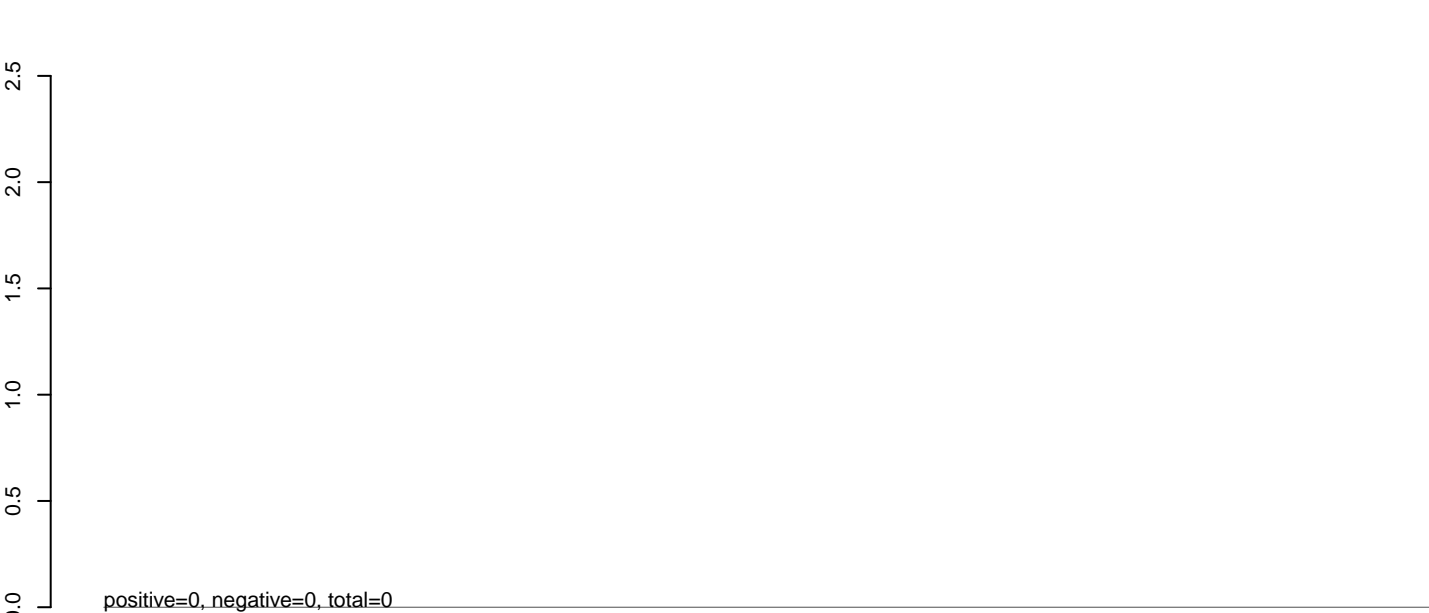
CuQuin_SG_14dpi2.rep



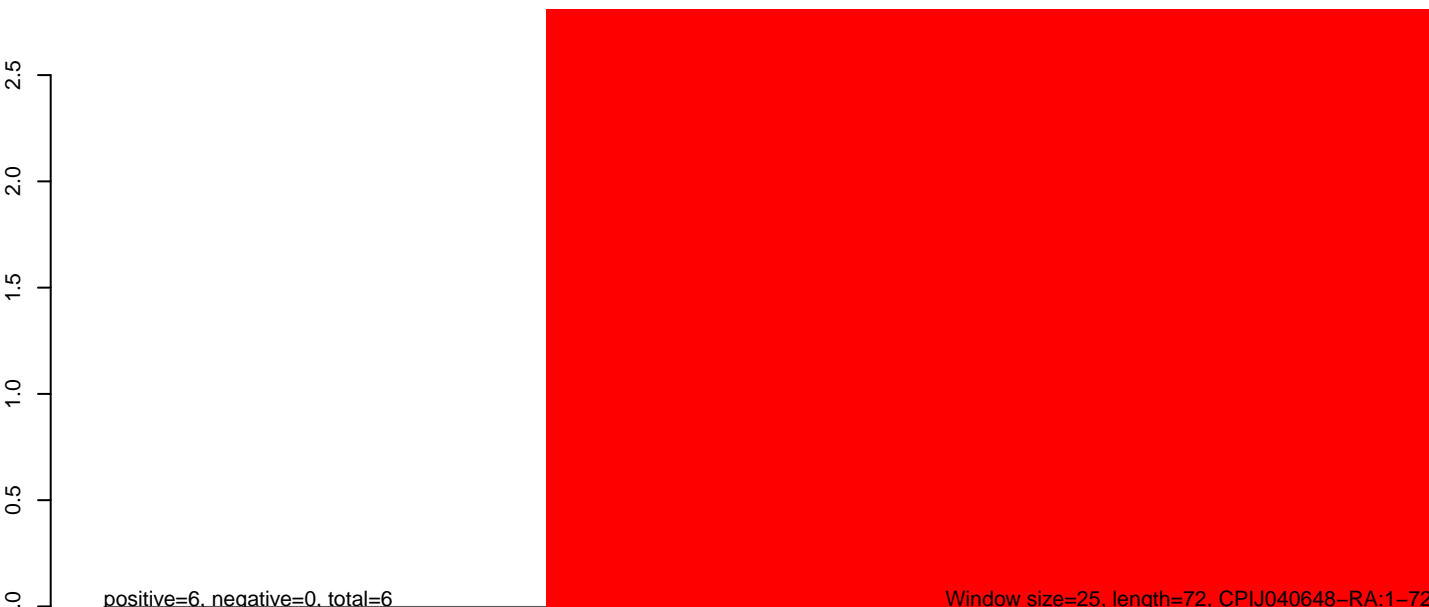
CuQuin_SG_14dpi2.18_23.rep

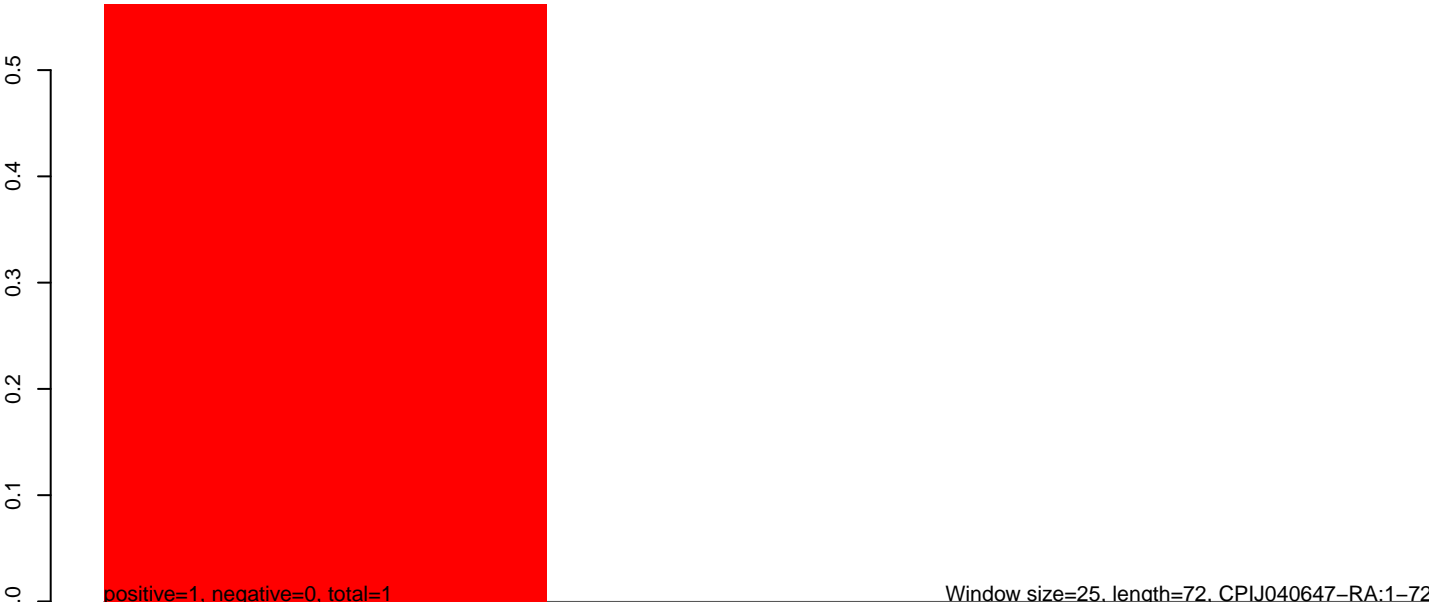
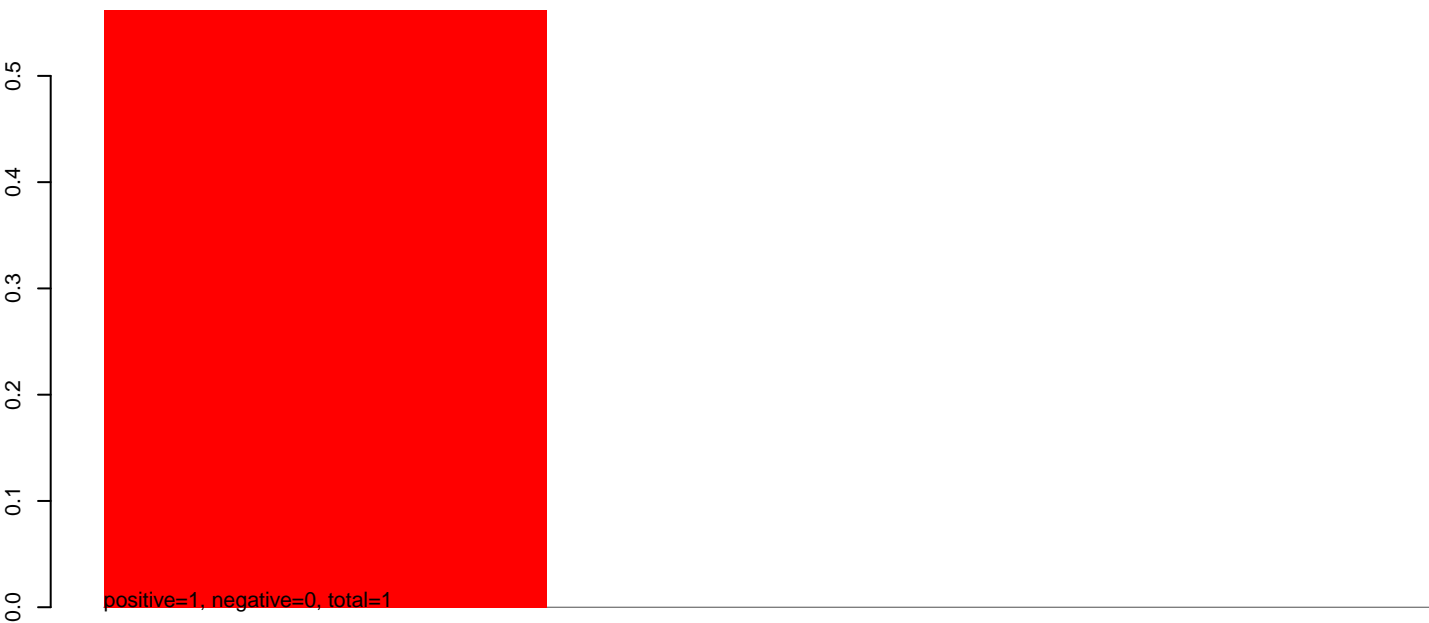
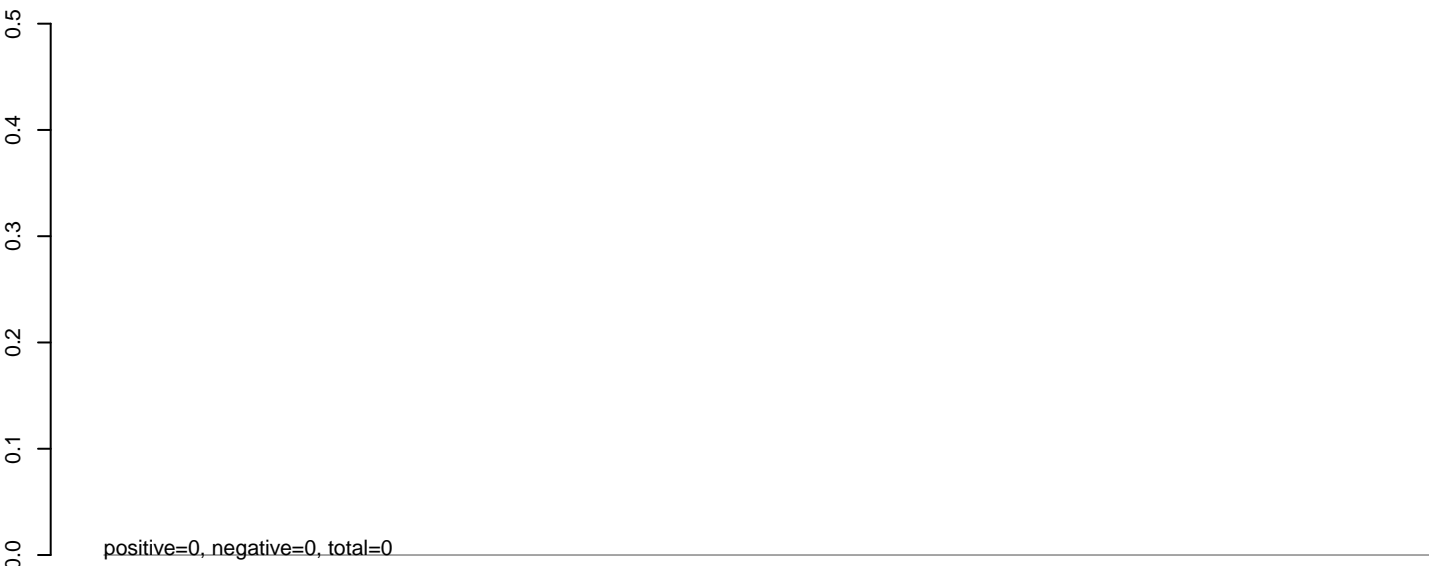


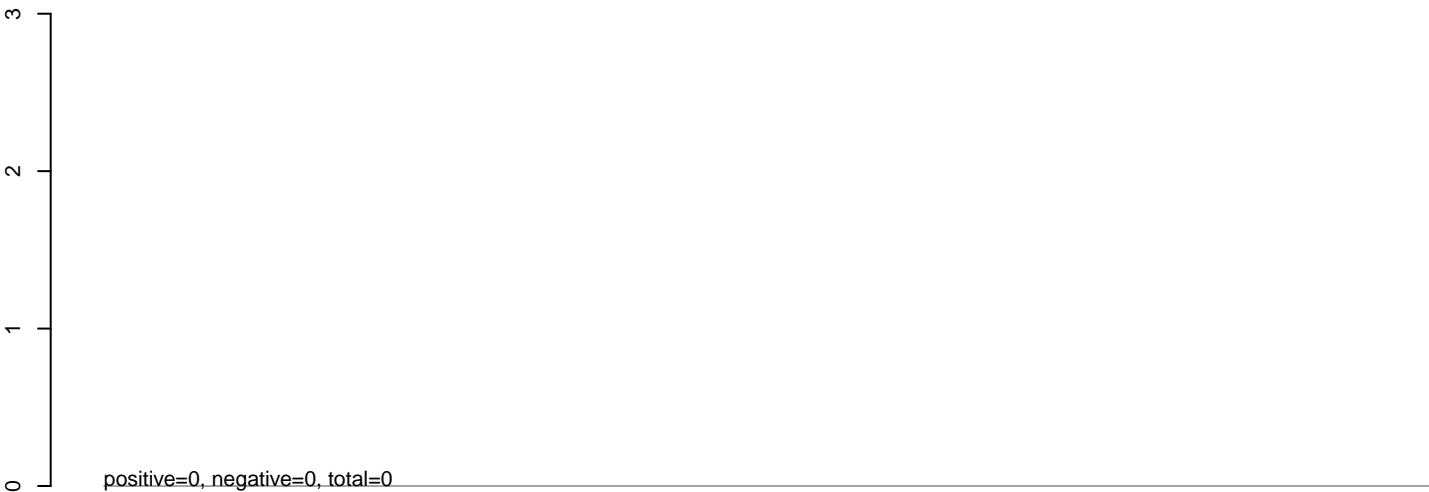
CuQuin_SG_14dpi2.24_35.rep



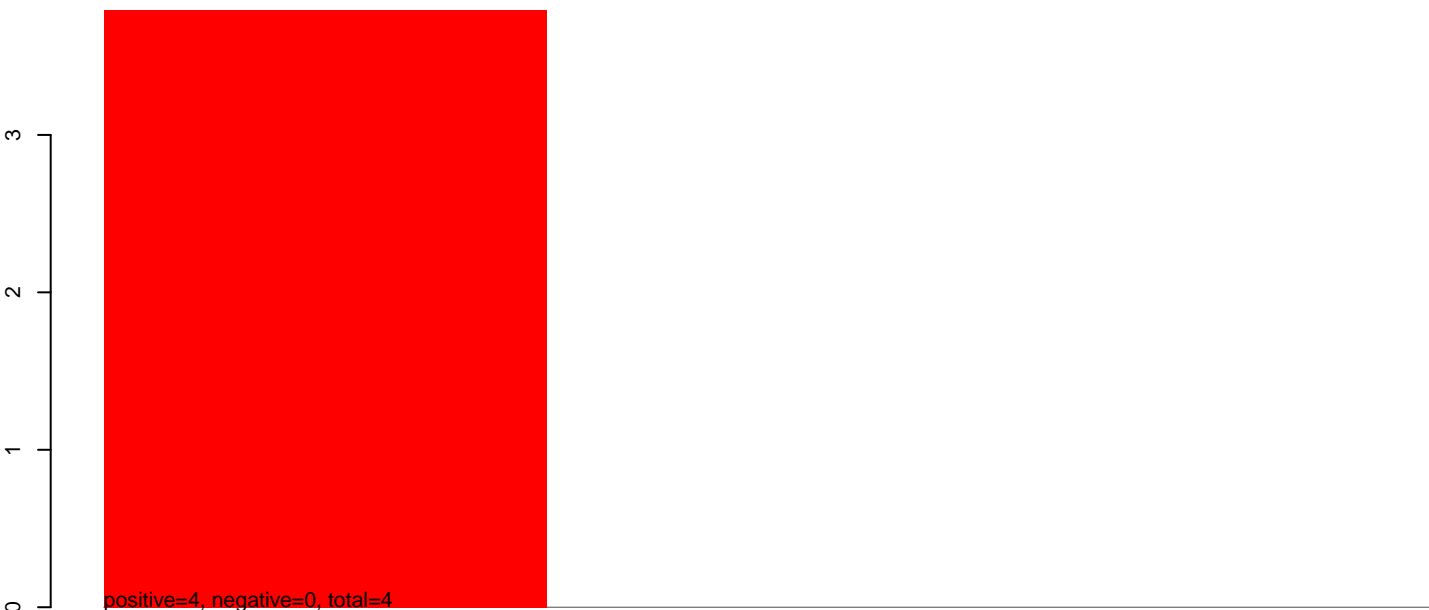
CuQuin_SG_14dpi2.rep



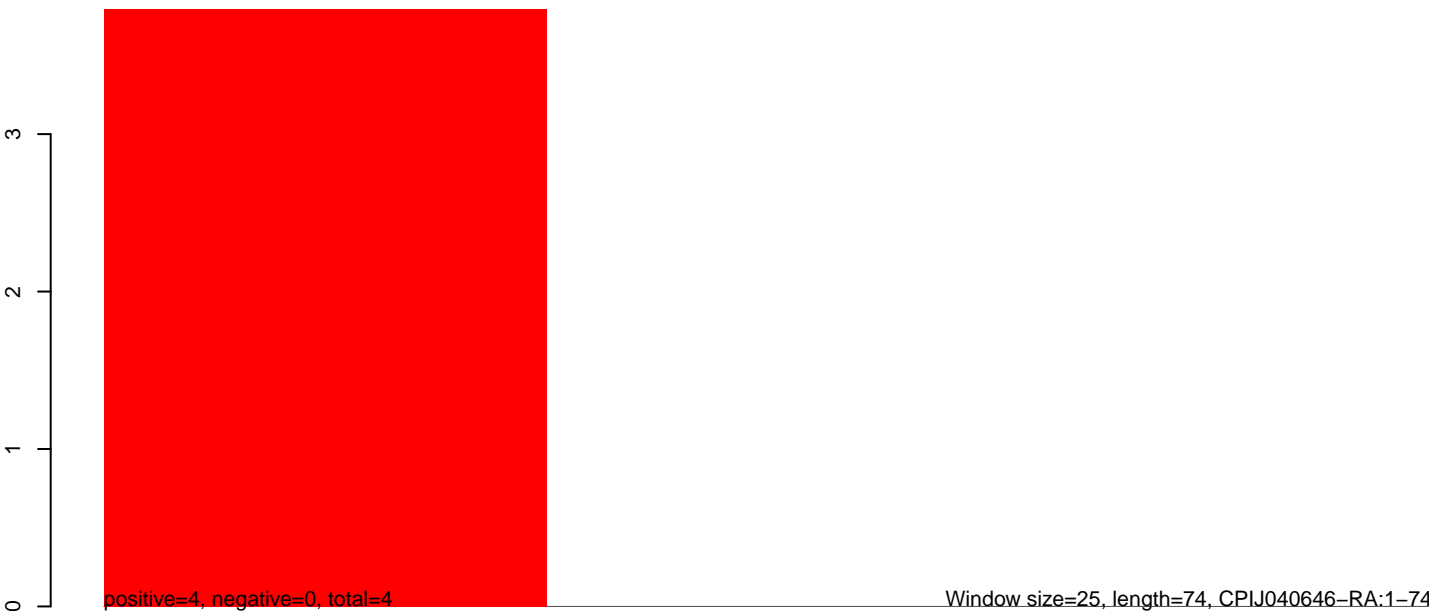


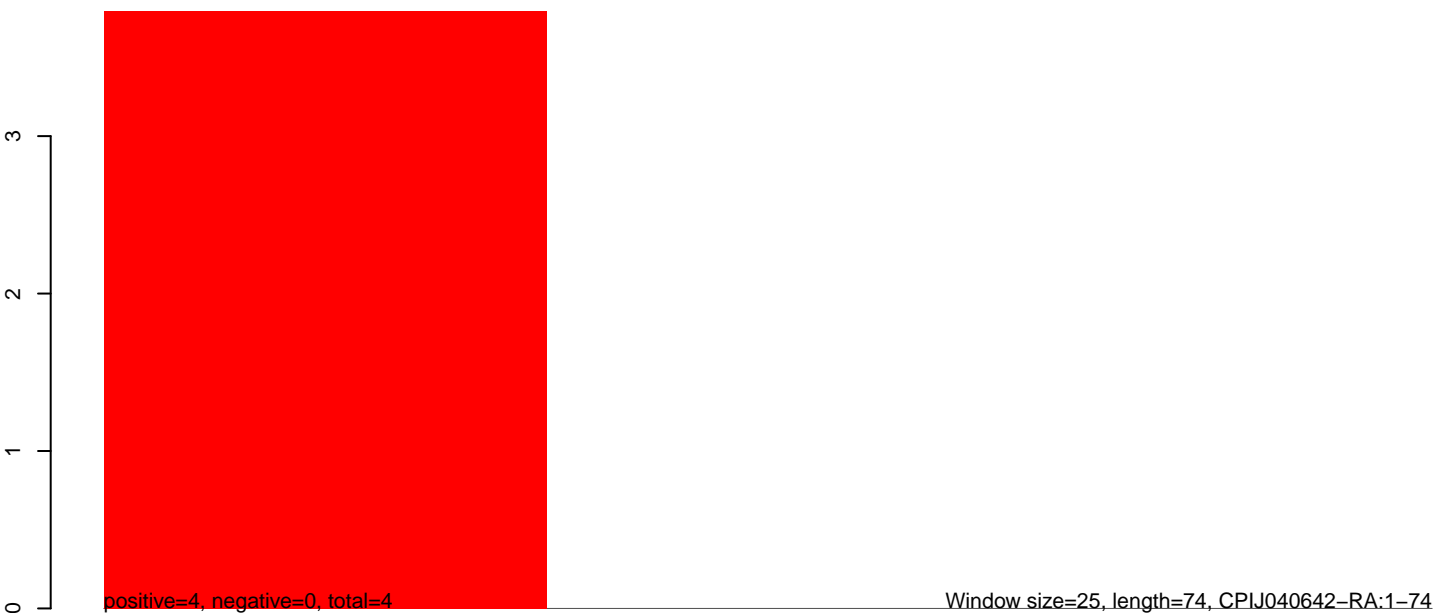
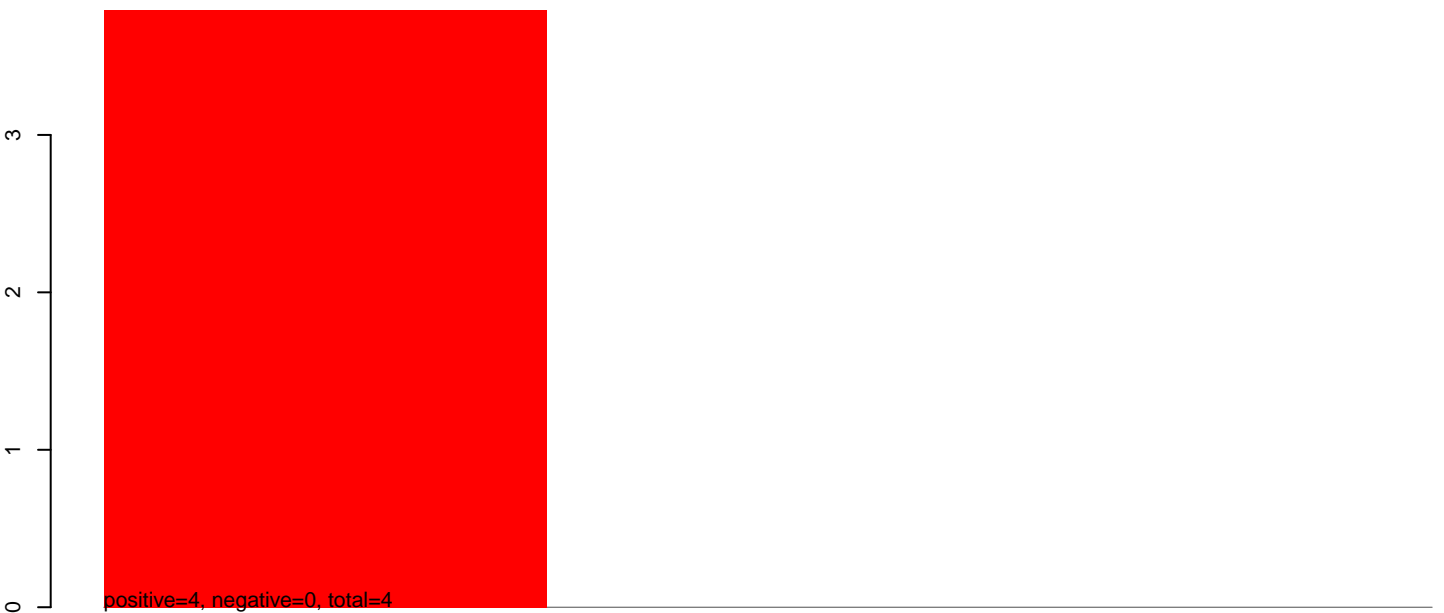
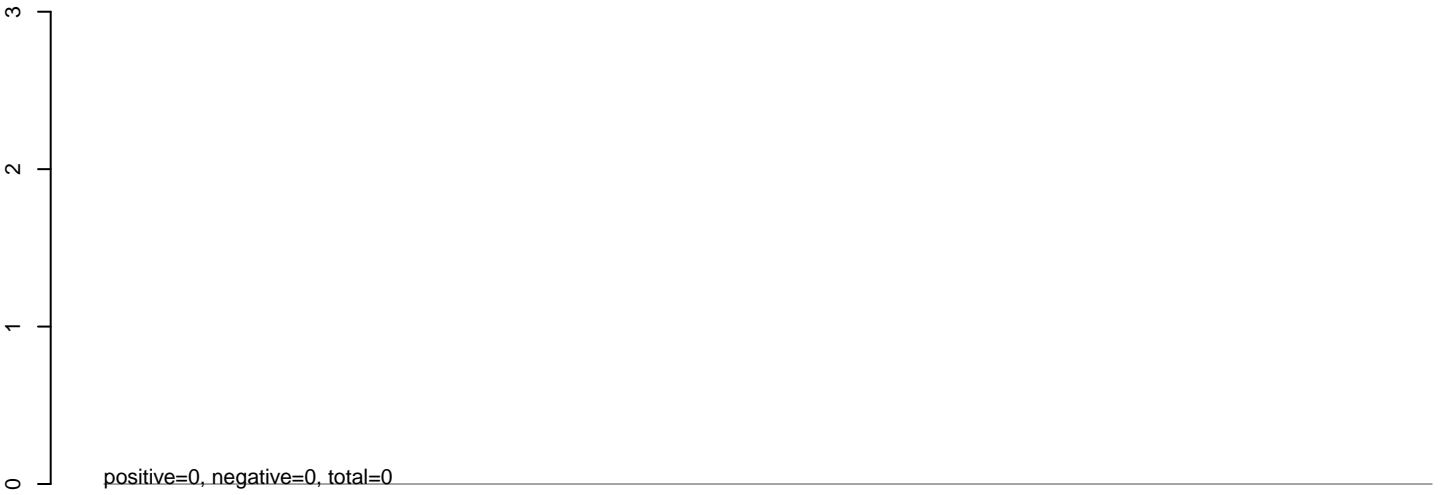


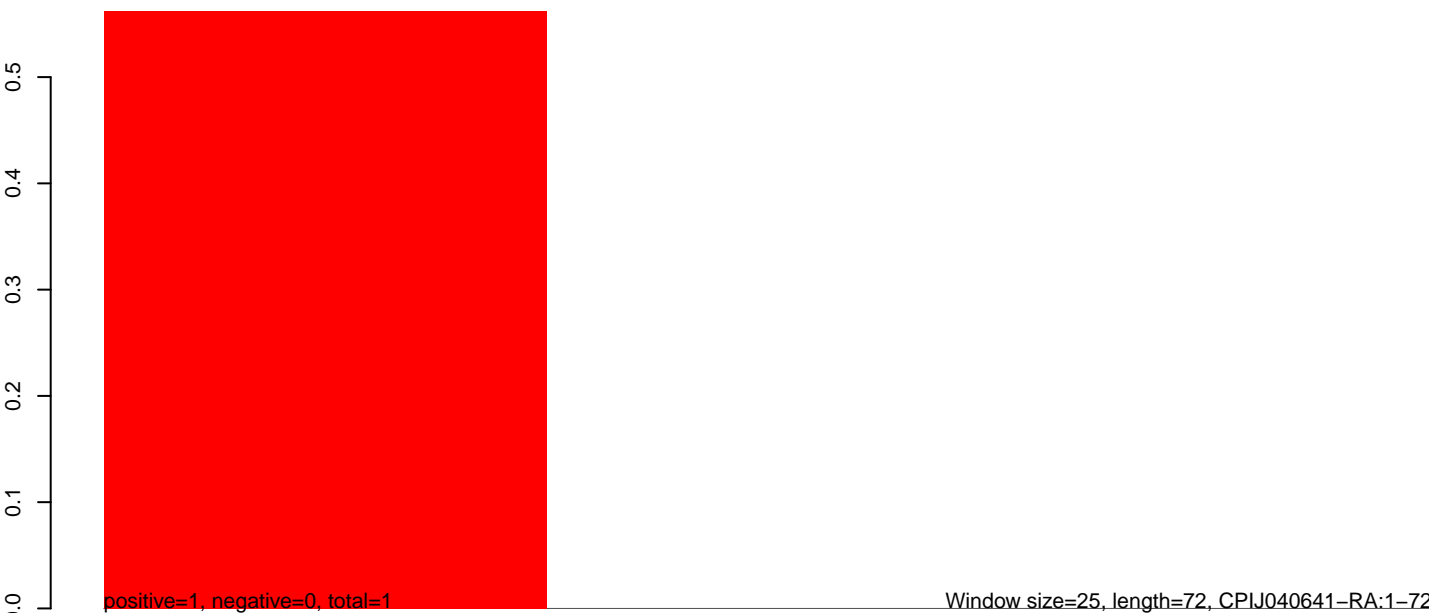
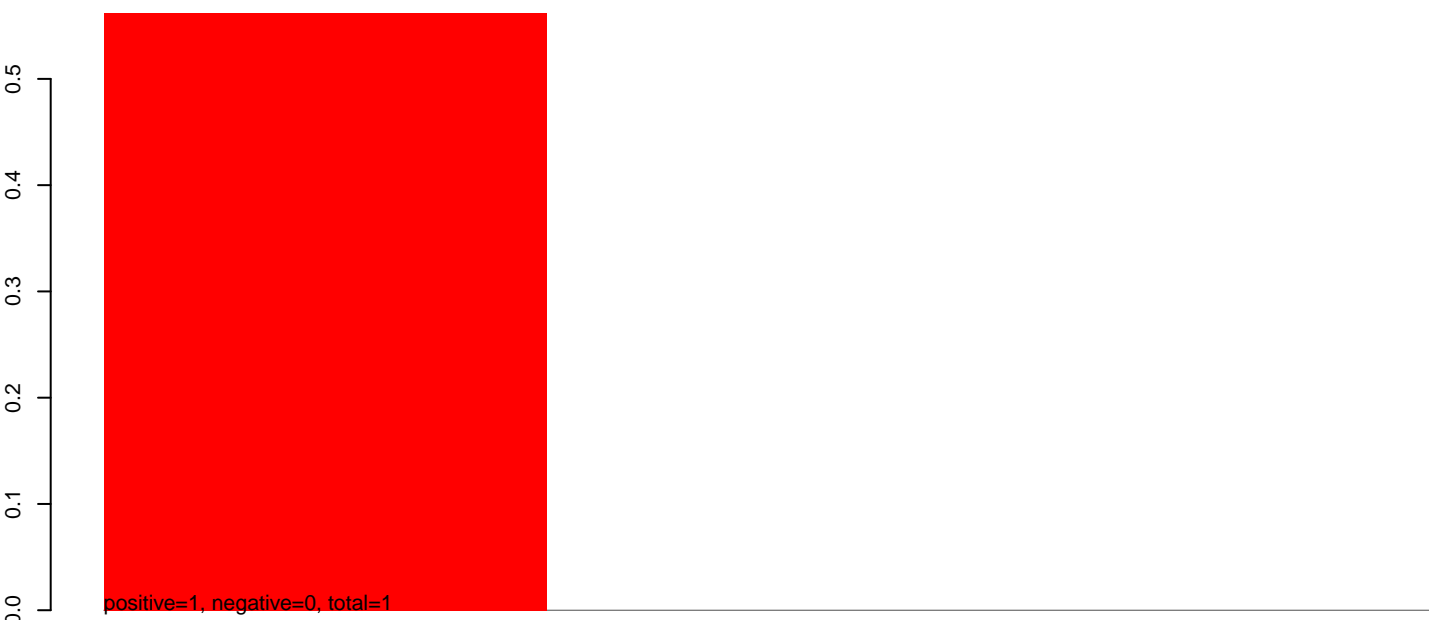
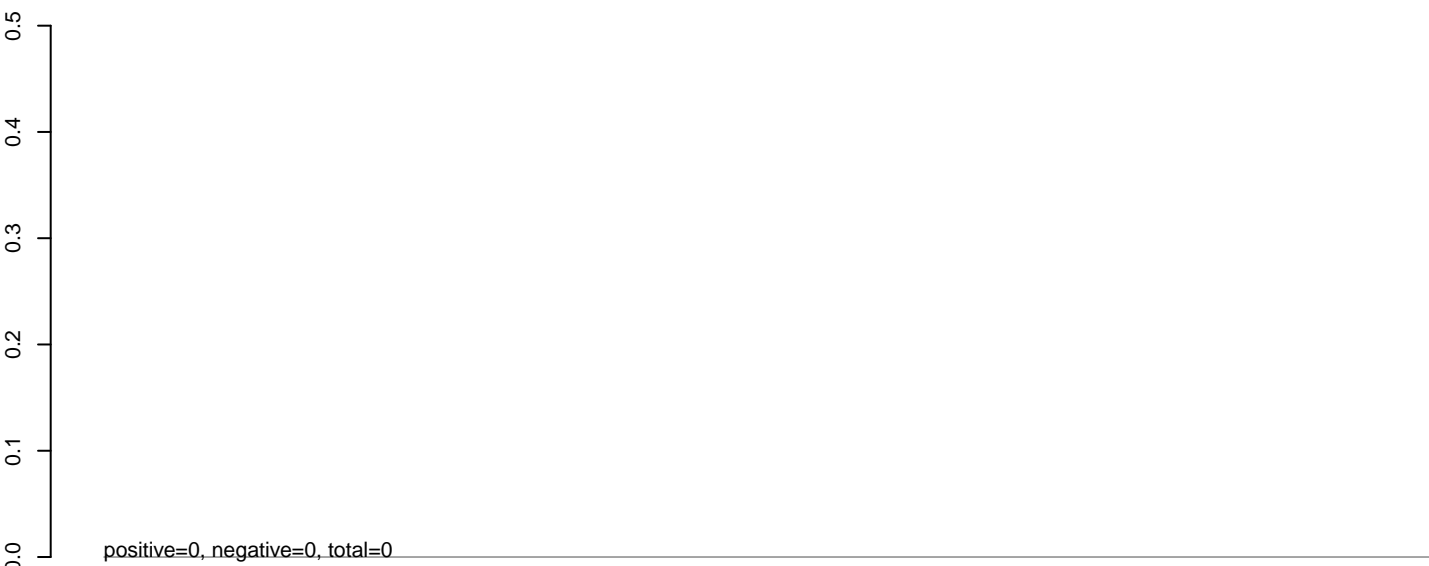
CuQuin_SG_14dpi2.24_35.rep

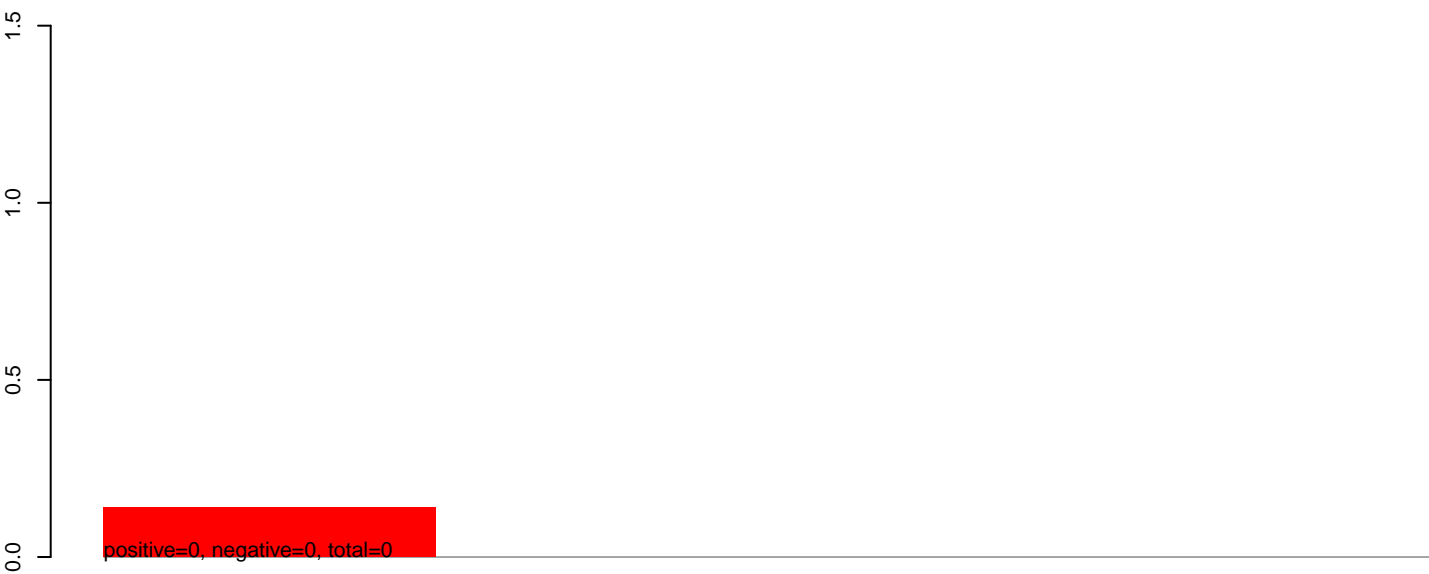


CuQuin_SG_14dpi2.rep

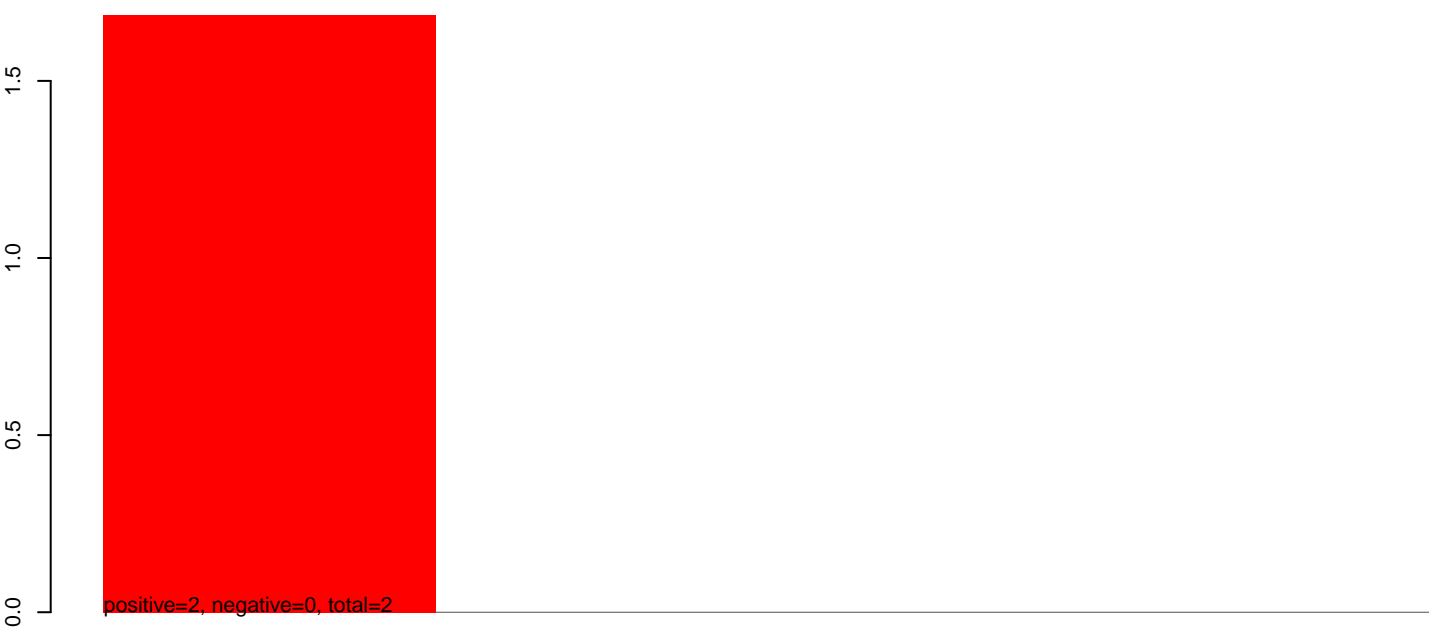




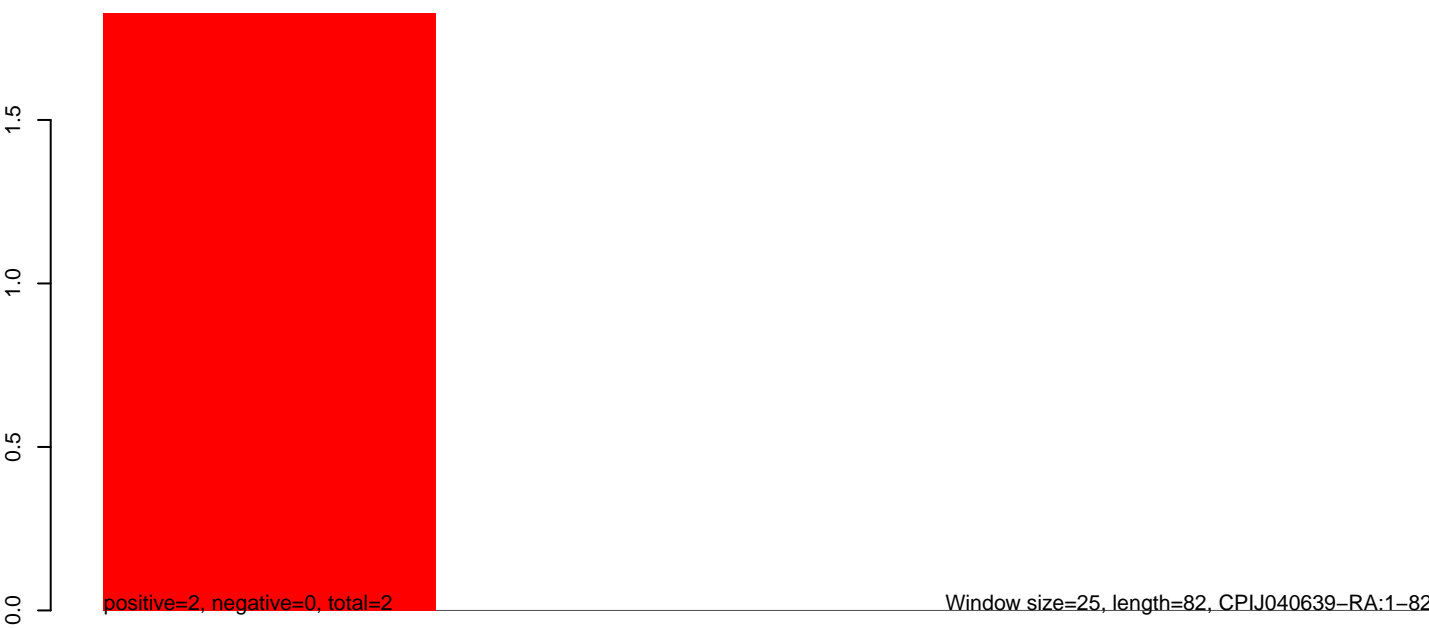




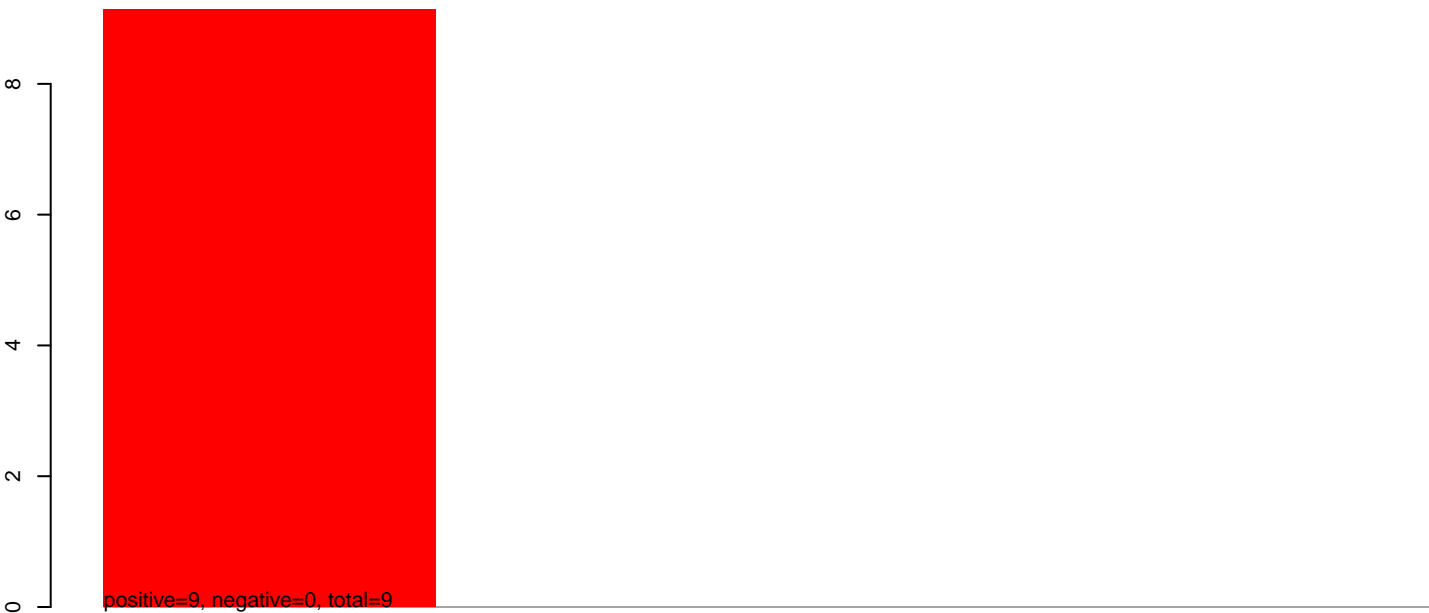
CuQuin_SG_14dpi2.24_35.rep



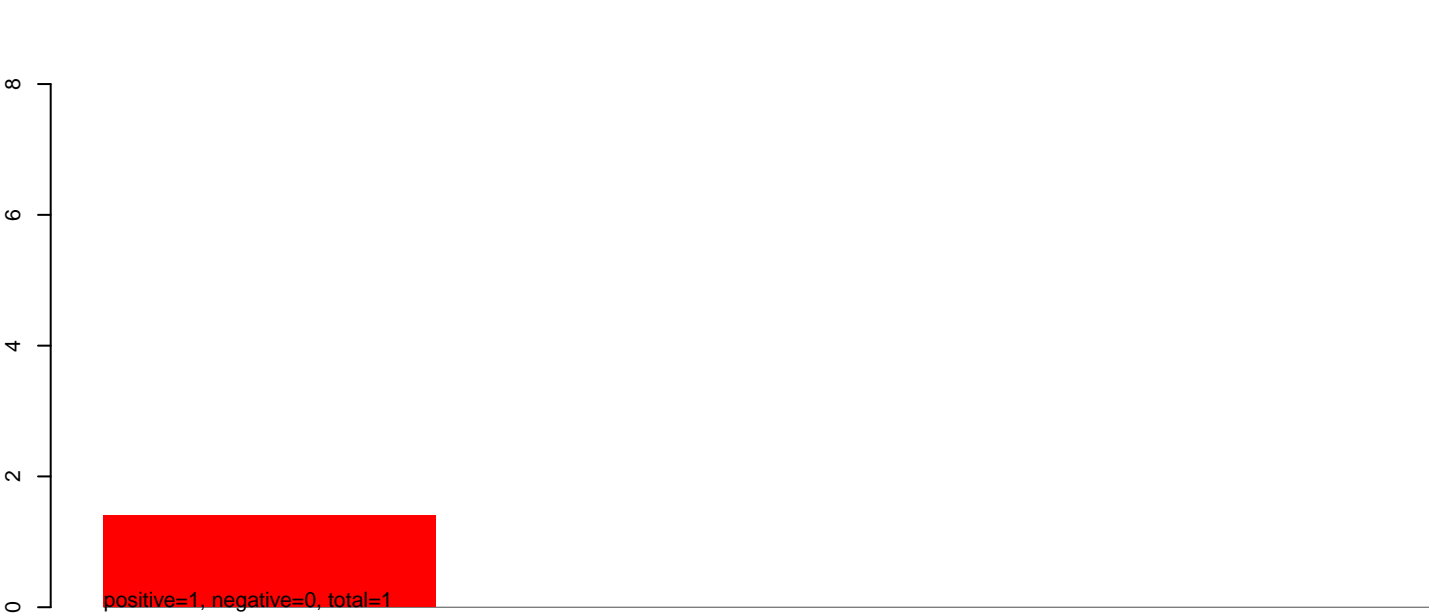
CuQuin_SG_14dpi2.rep



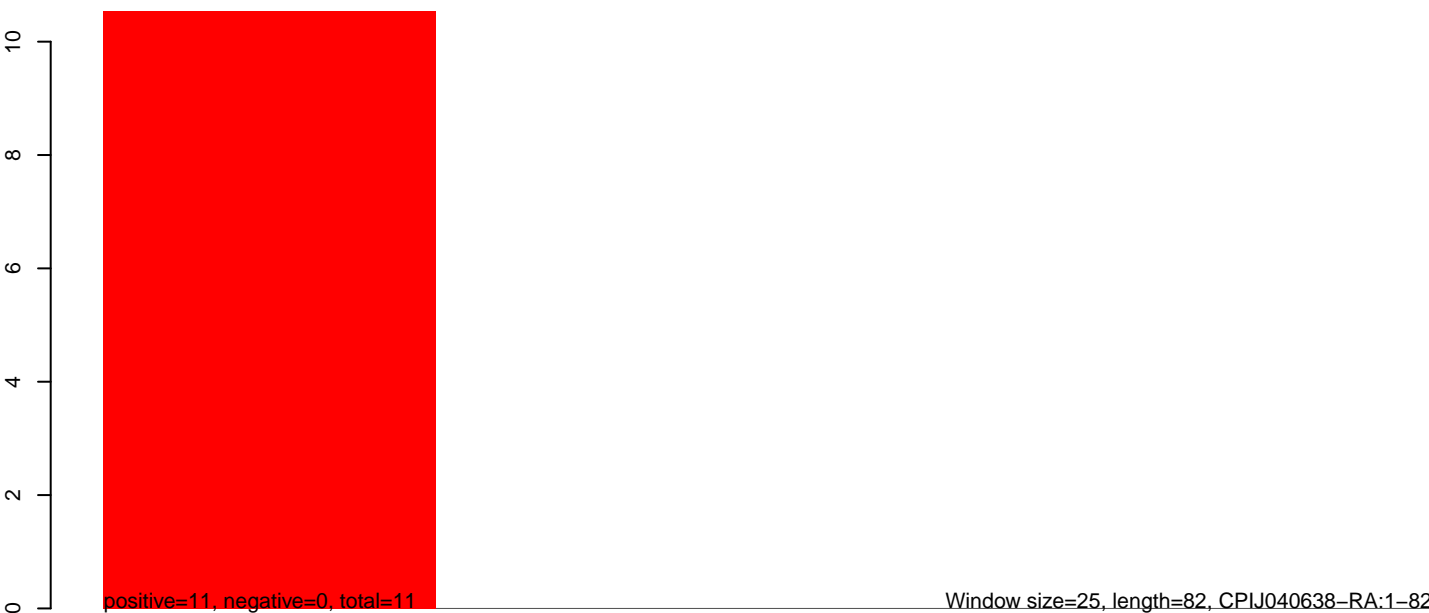
CuQuin_SG_14dpi2.18_23.rep



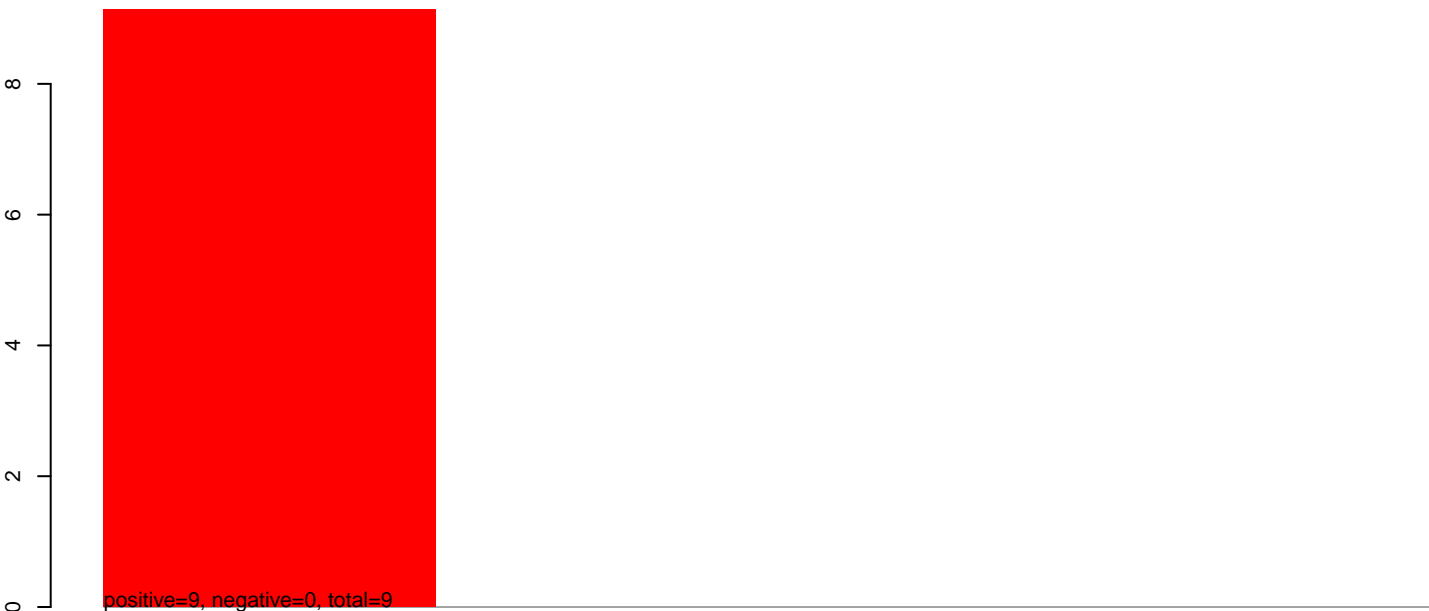
CuQuin_SG_14dpi2.24_35.rep



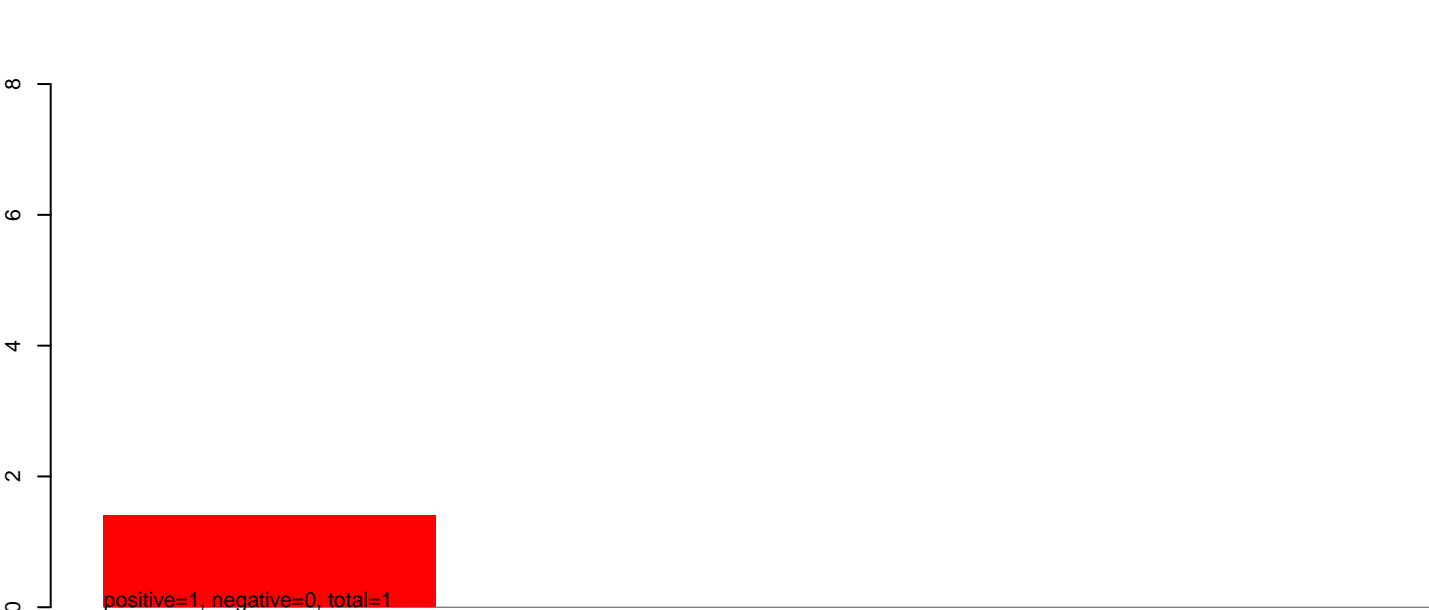
CuQuin_SG_14dpi2.rep



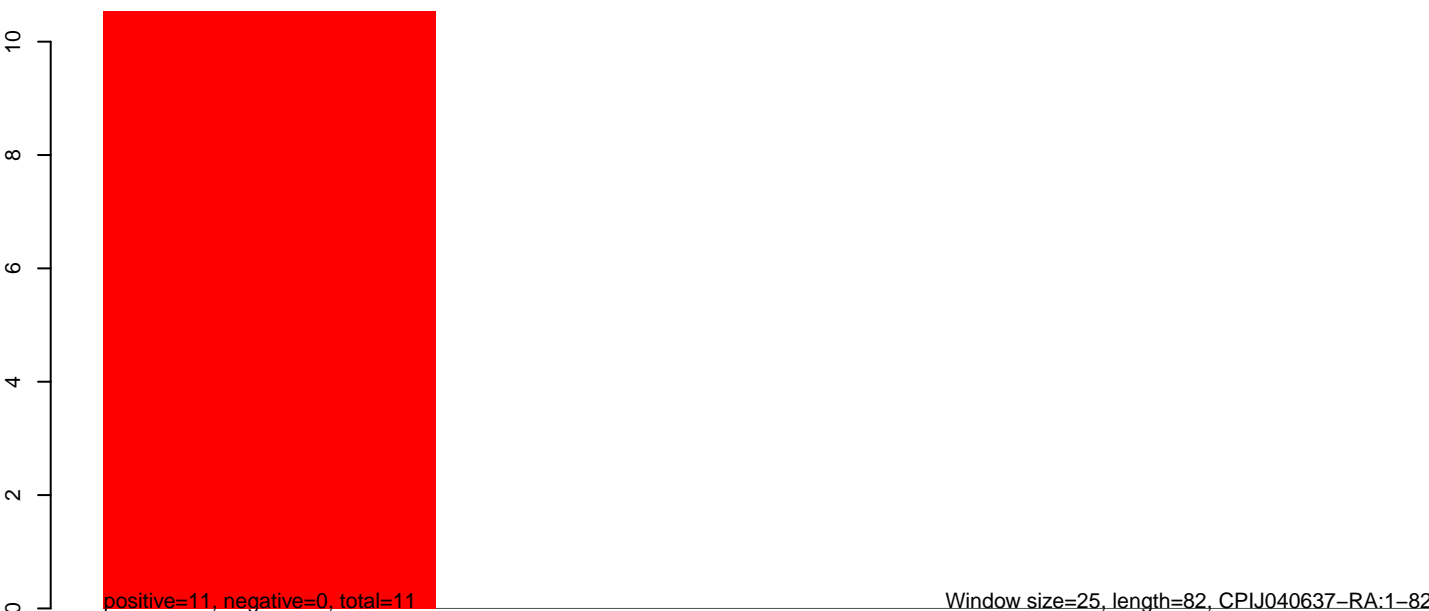
CuQuin_SG_14dpi2.18_23.rep

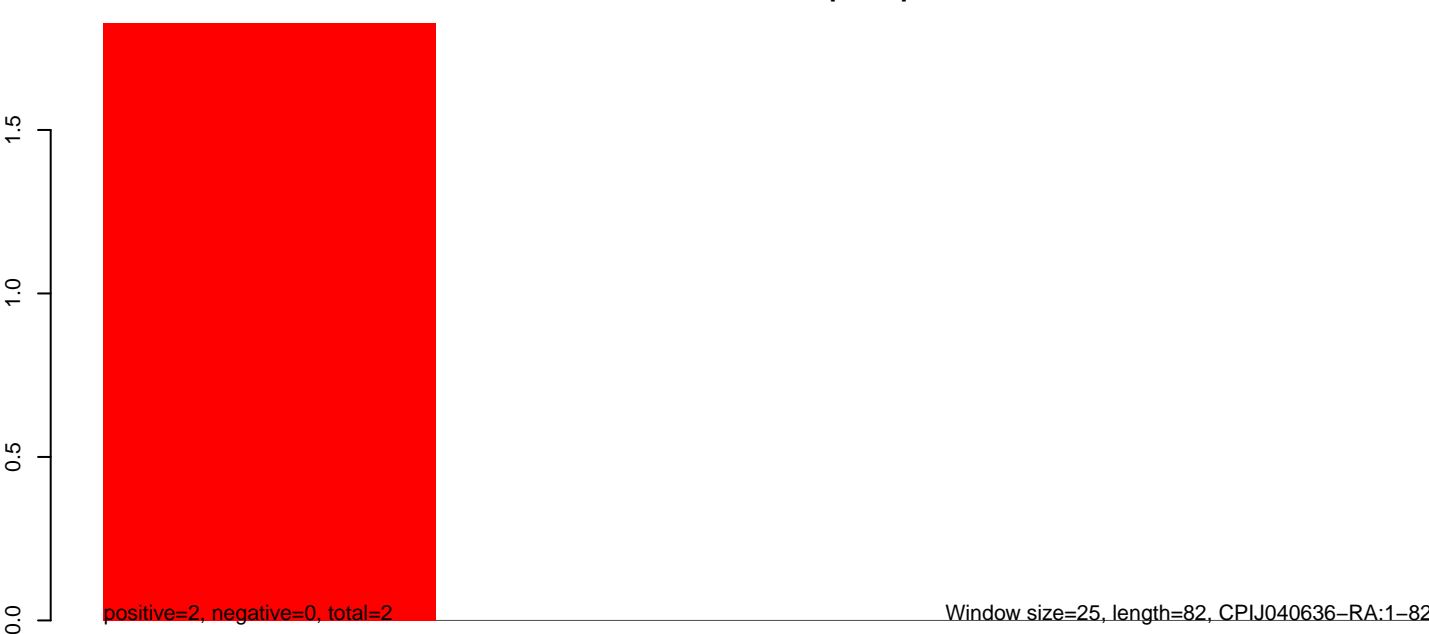
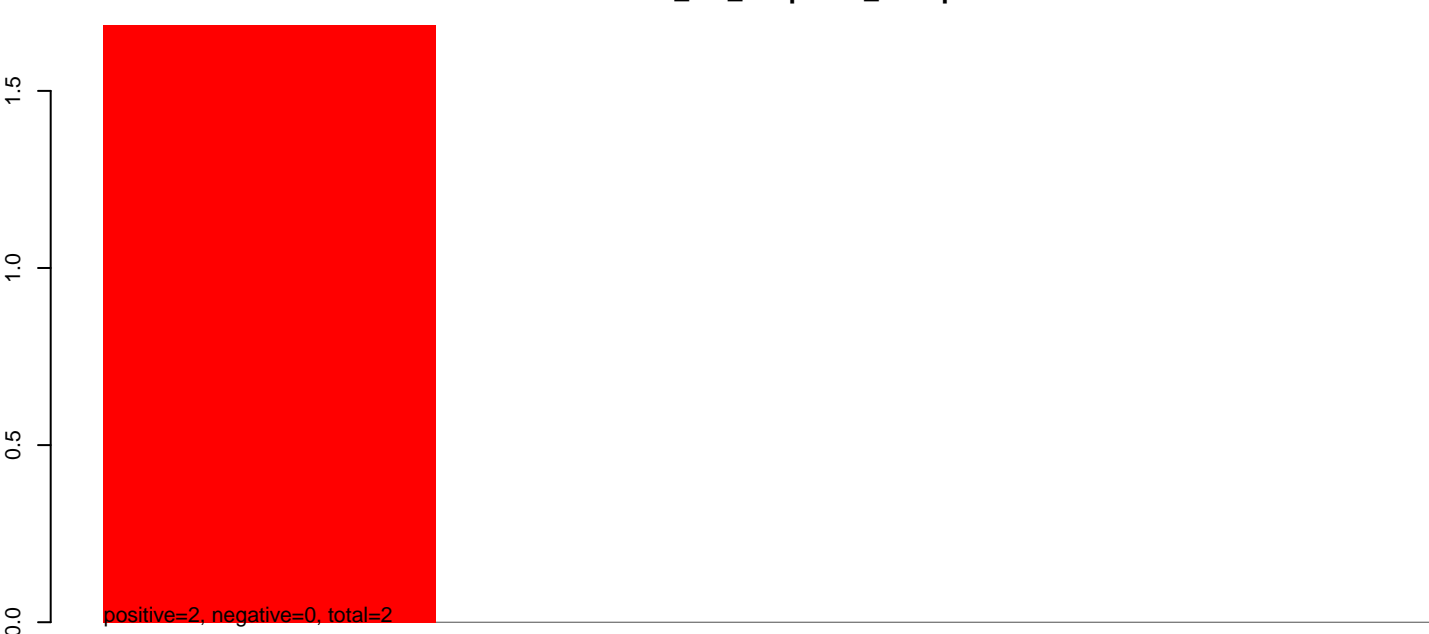
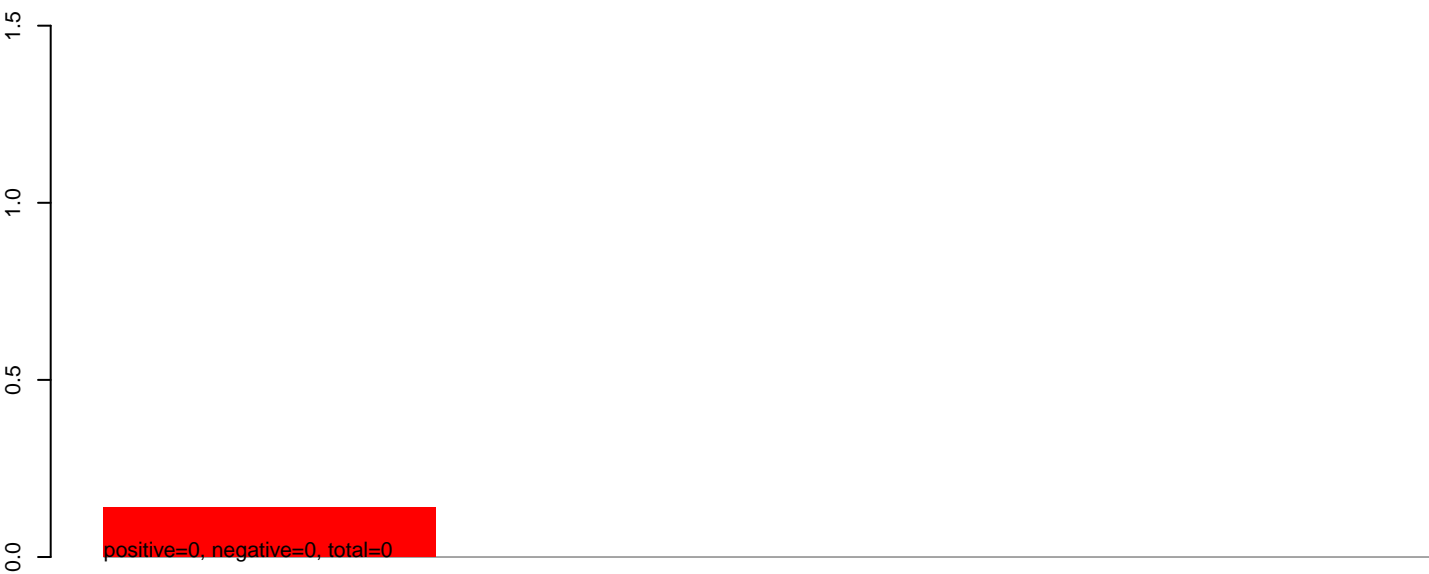


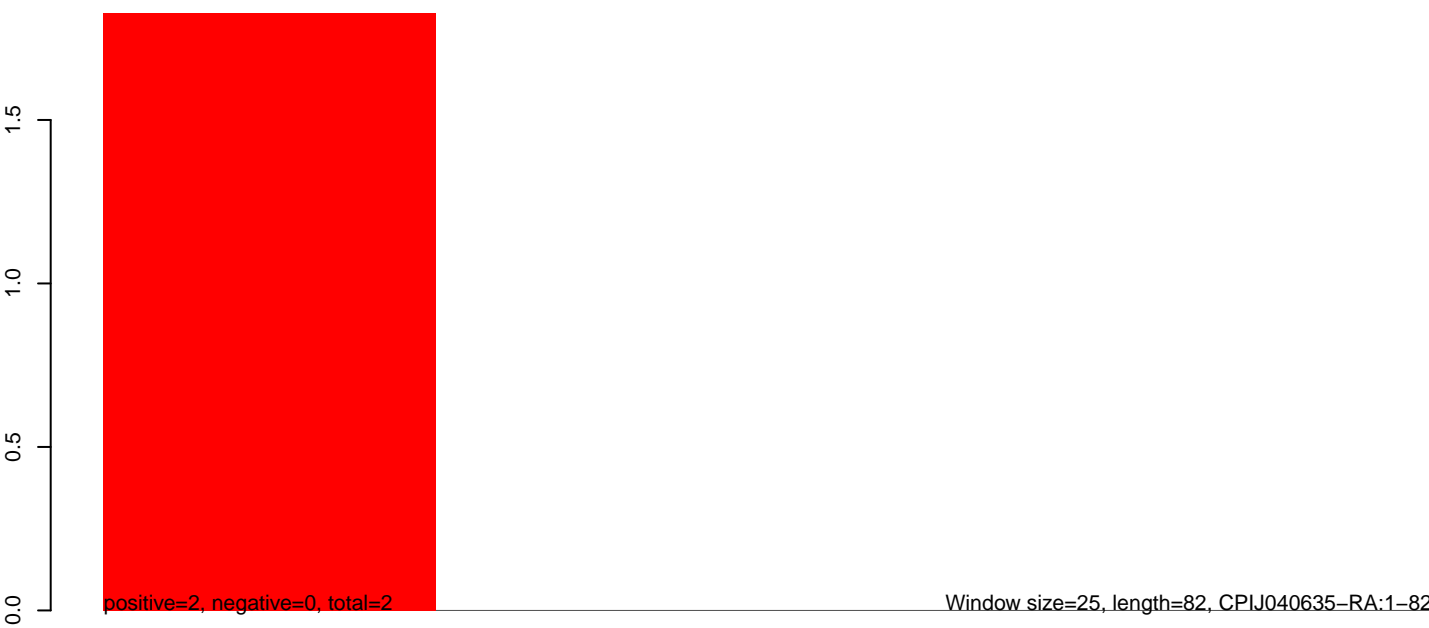
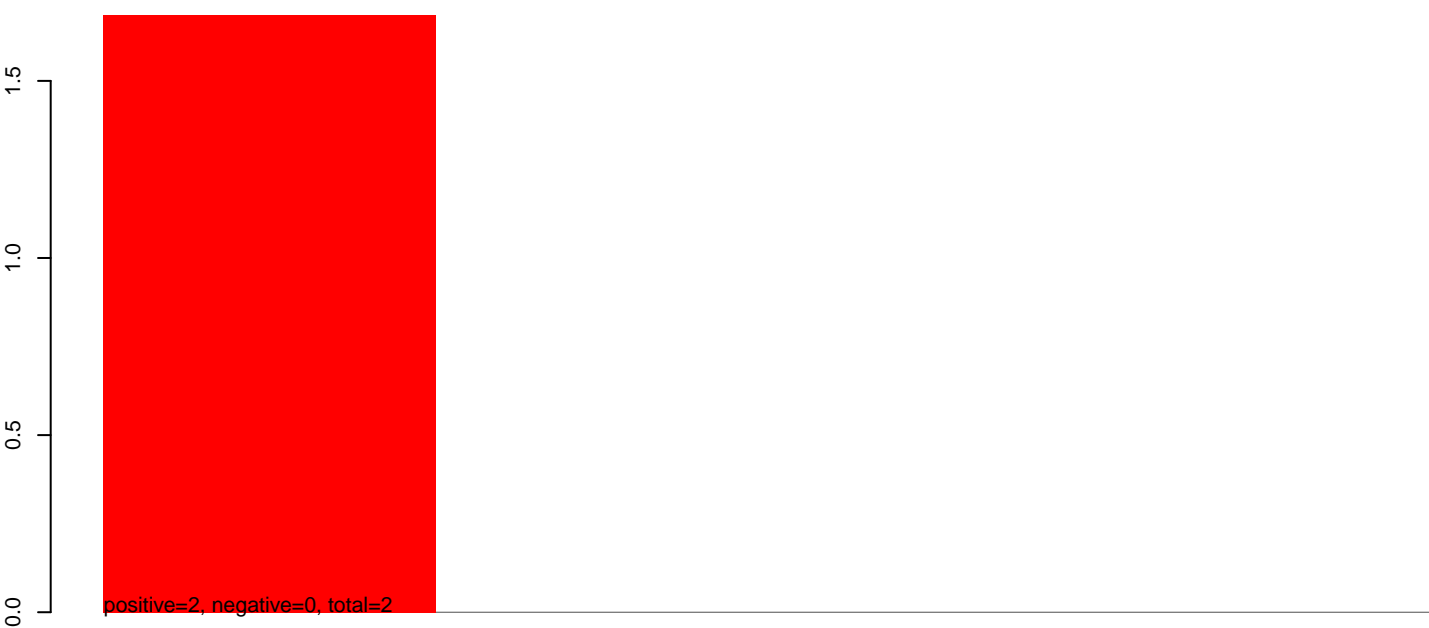
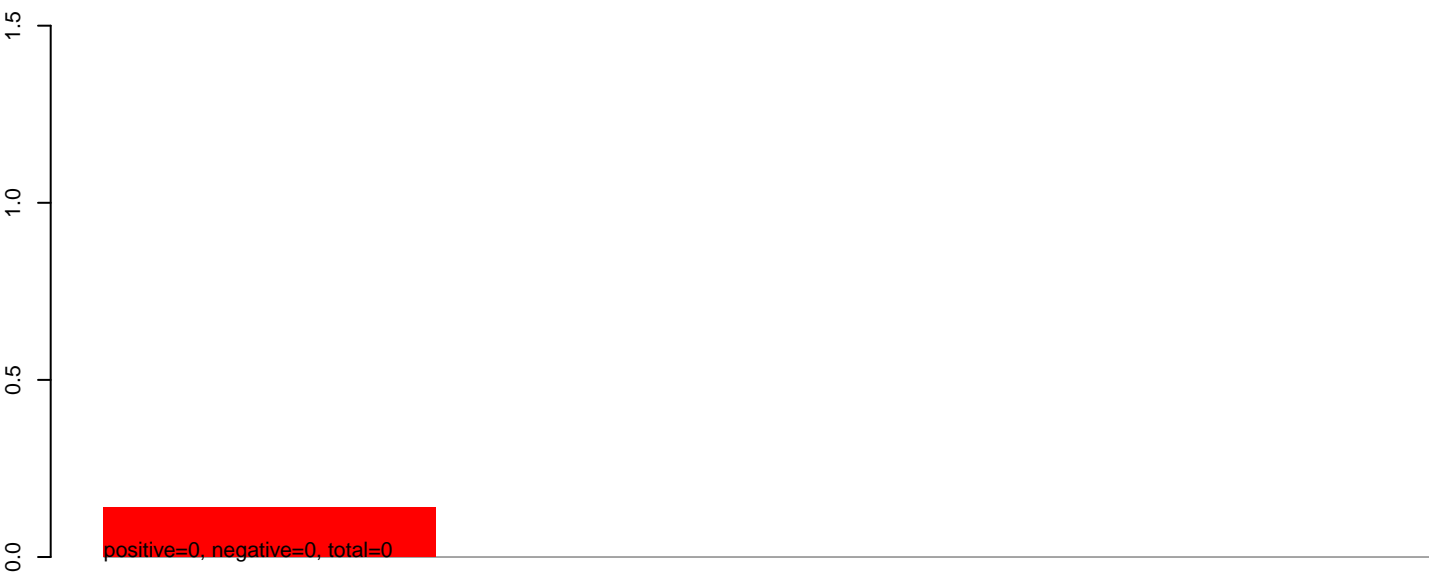
CuQuin_SG_14dpi2.24_35.rep



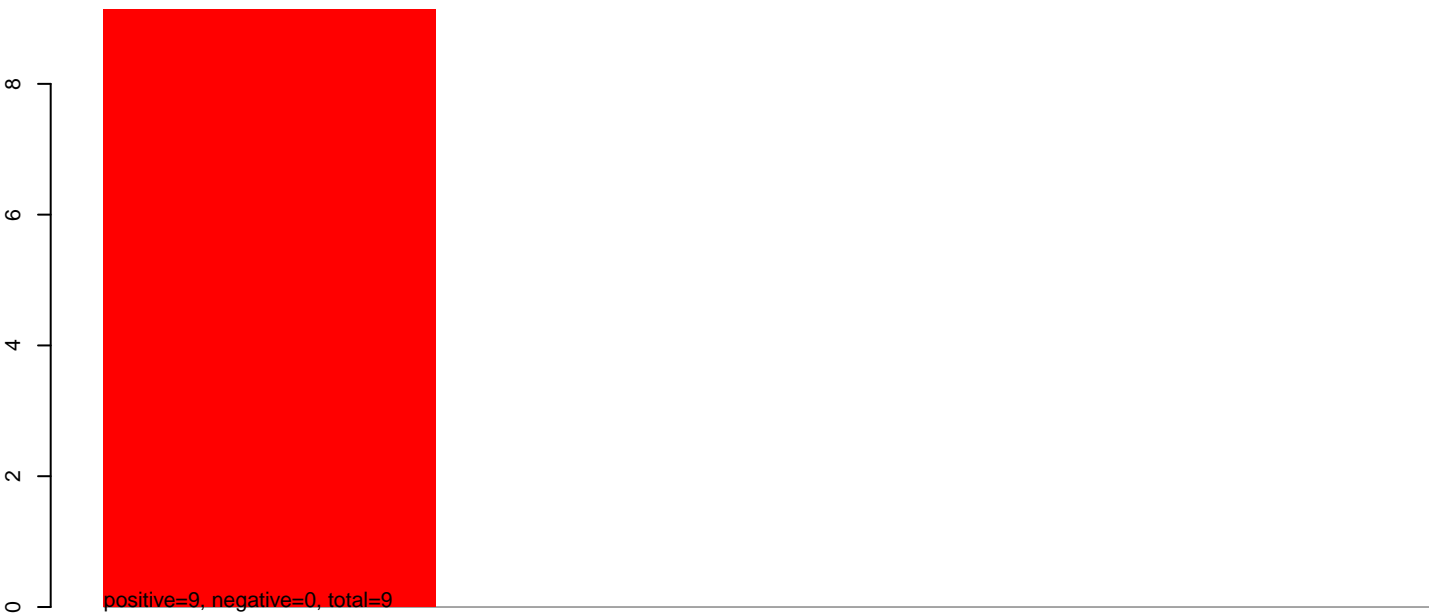
CuQuin_SG_14dpi2.rep



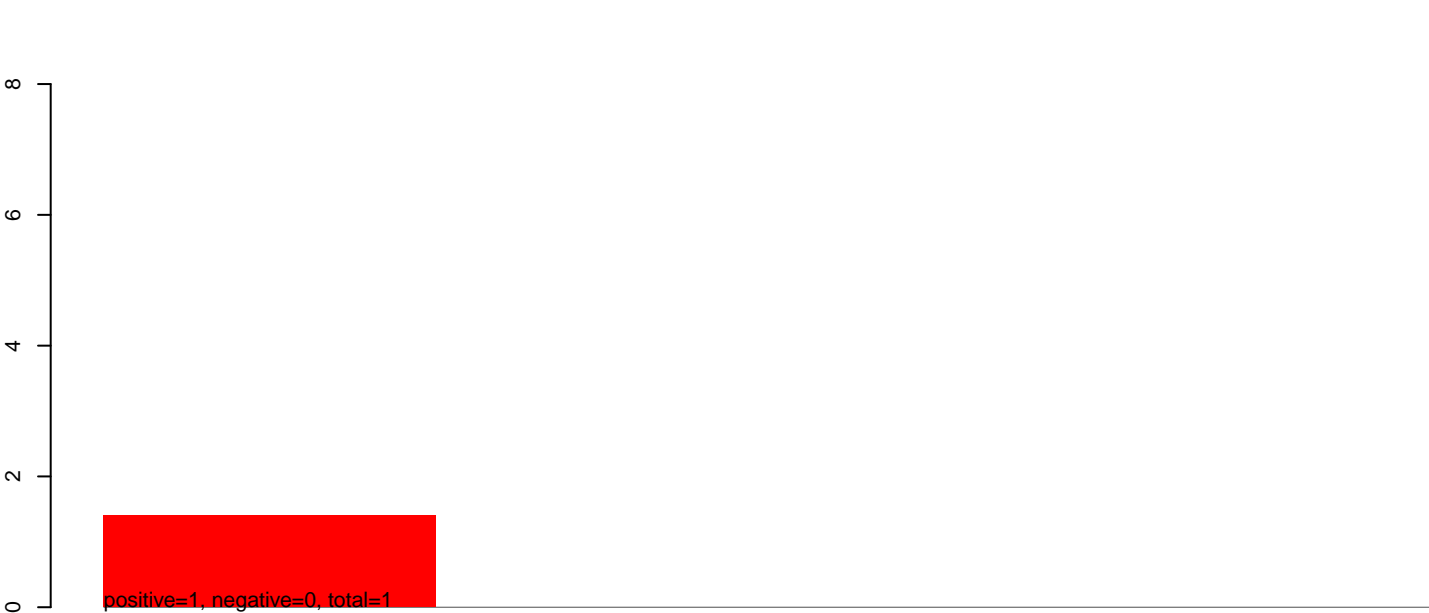




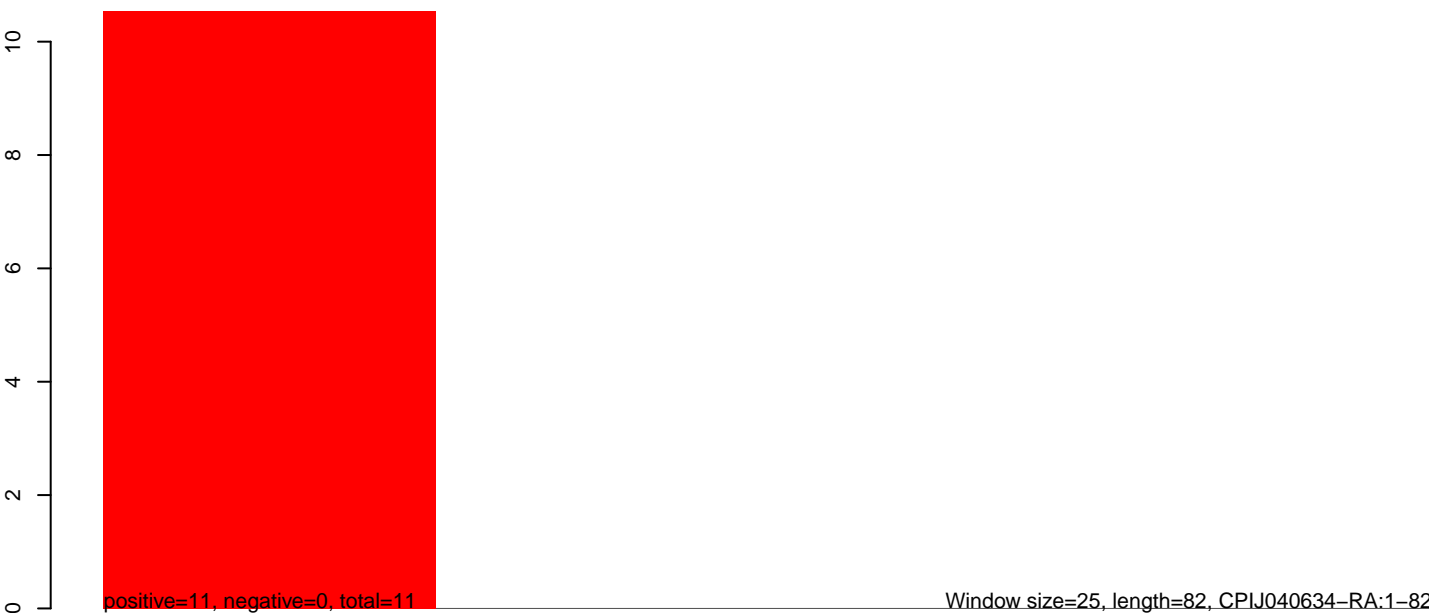
CuQuin_SG_14dpi2.18_23.rep

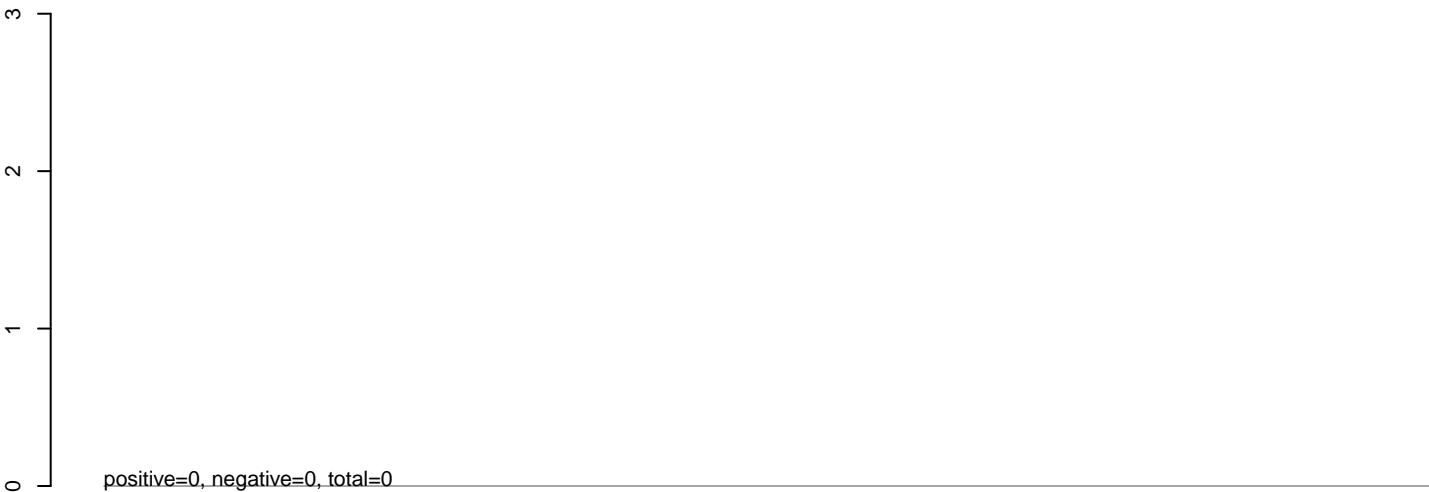


CuQuin_SG_14dpi2.24_35.rep

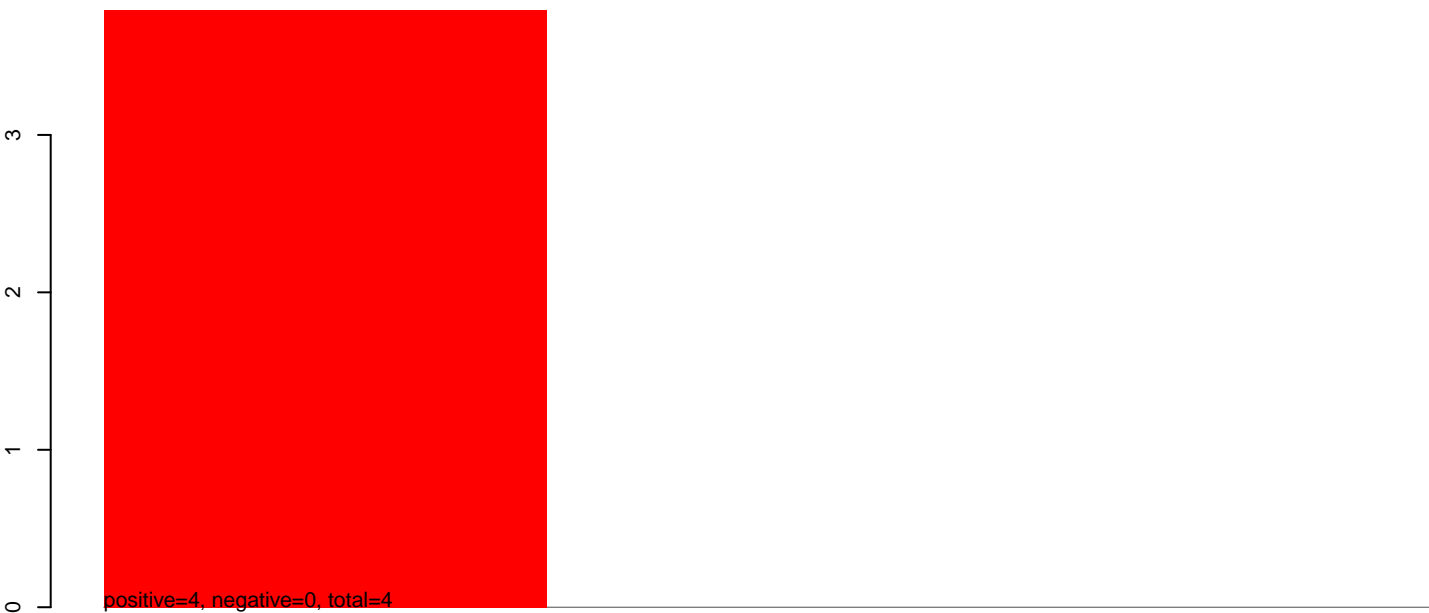


CuQuin_SG_14dpi2.rep

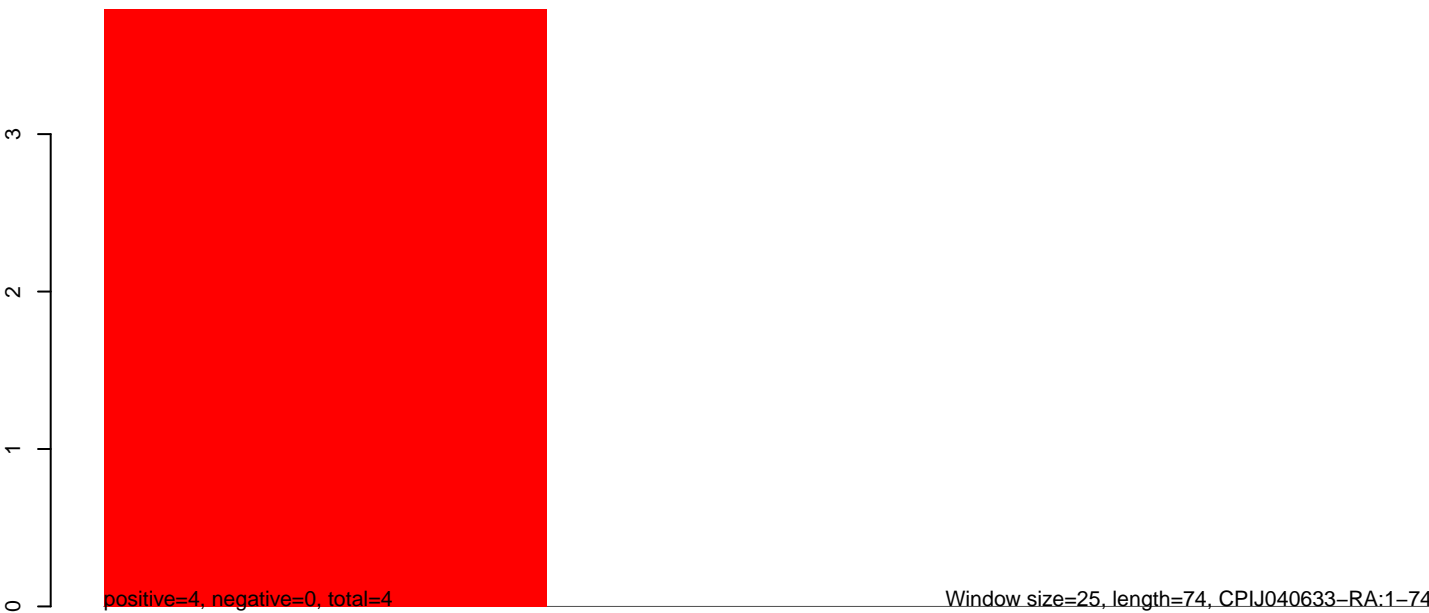




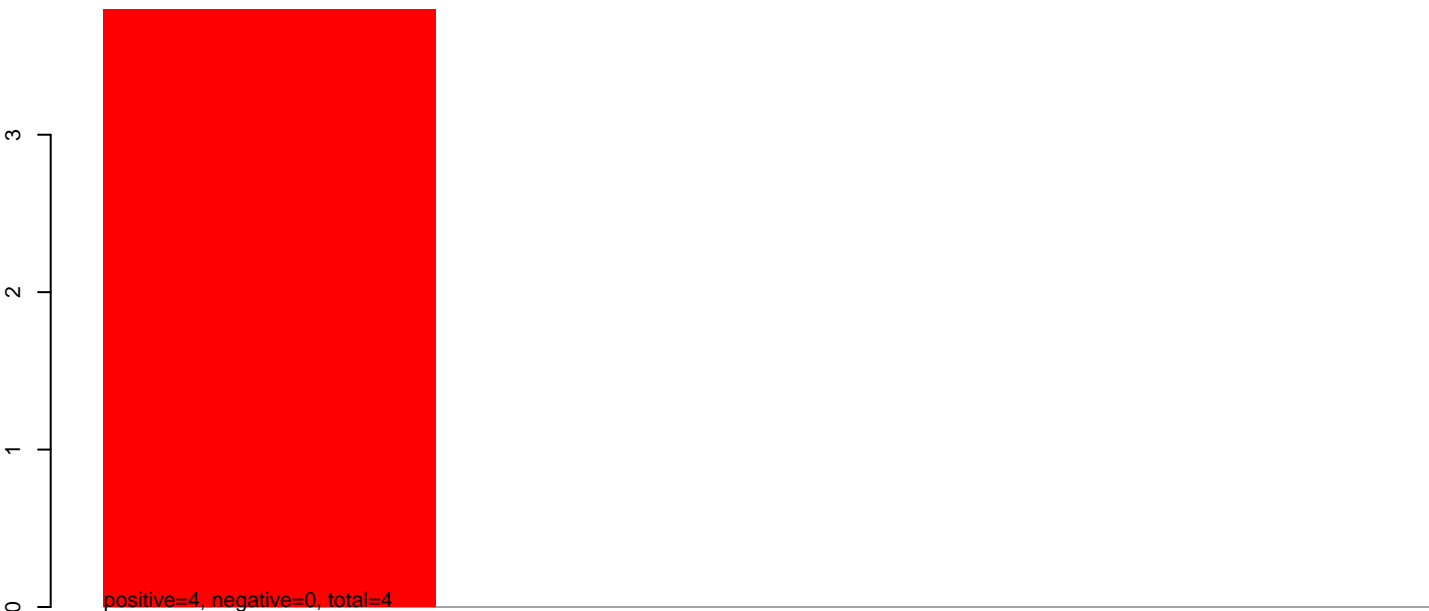
CuQuin_SG_14dpi2.24_35.rep



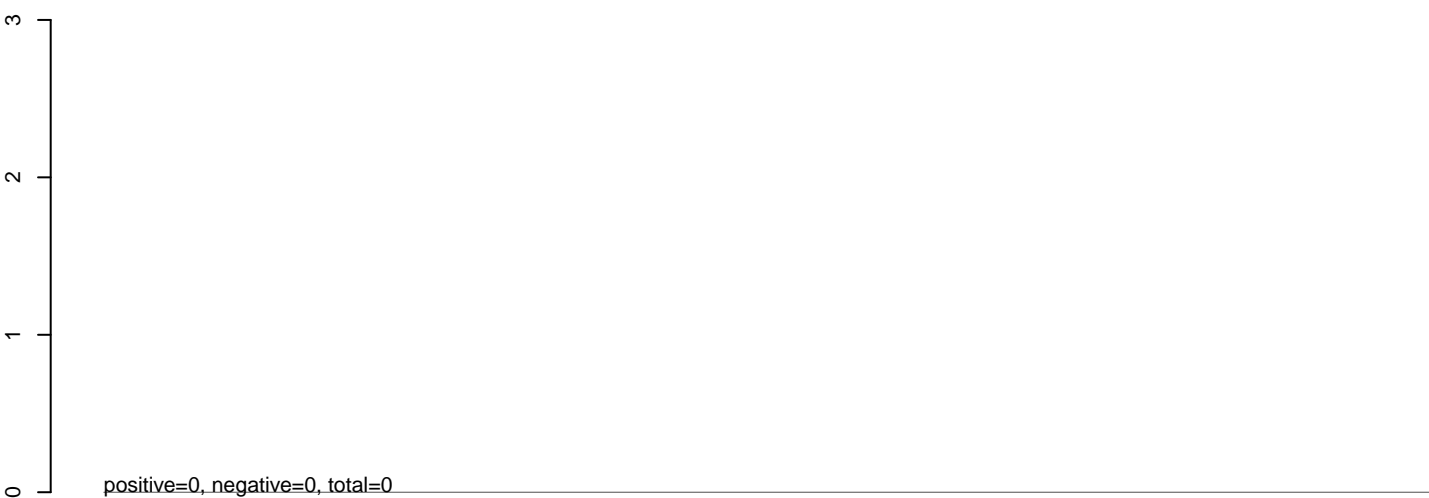
CuQuin_SG_14dpi2.rep



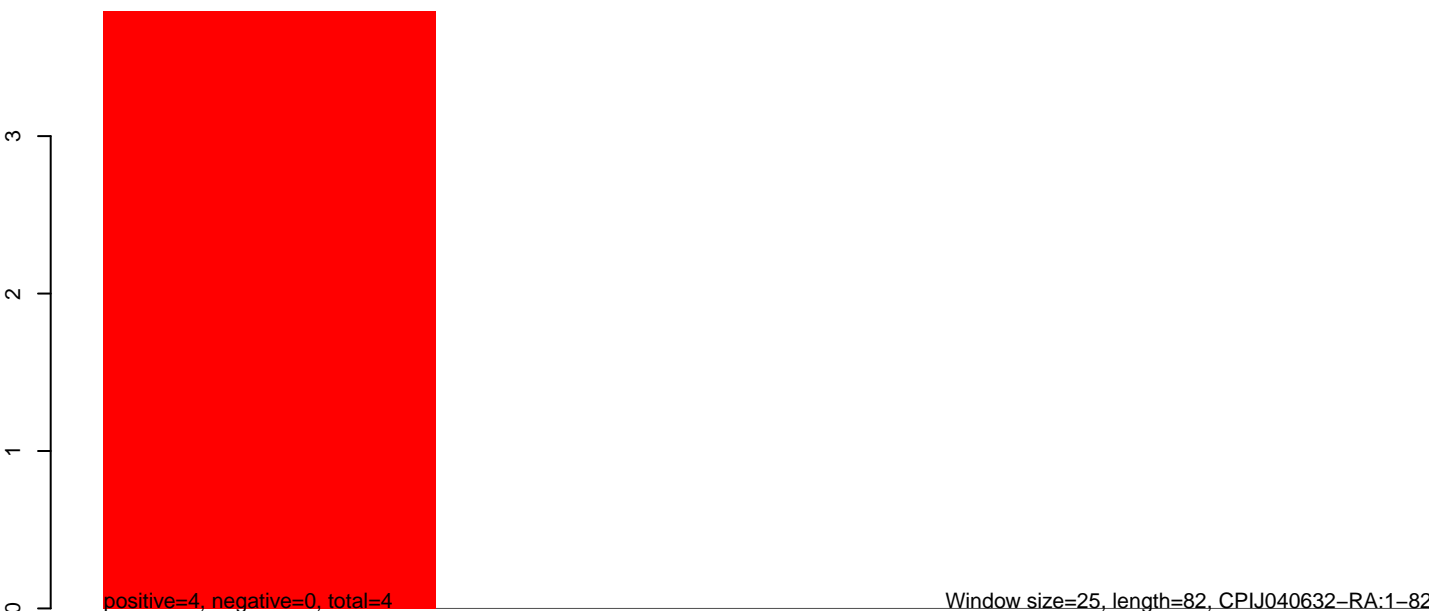
CuQuin_SG_14dpi2.18_23.rep



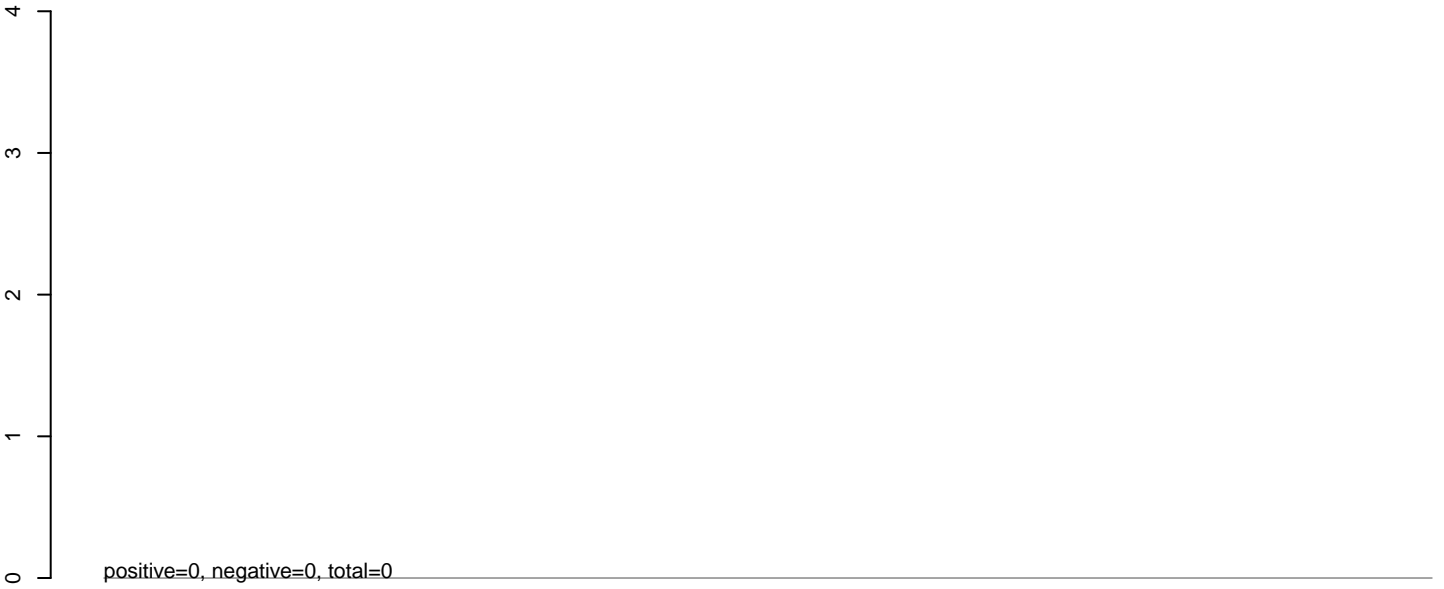
CuQuin_SG_14dpi2.24_35.rep



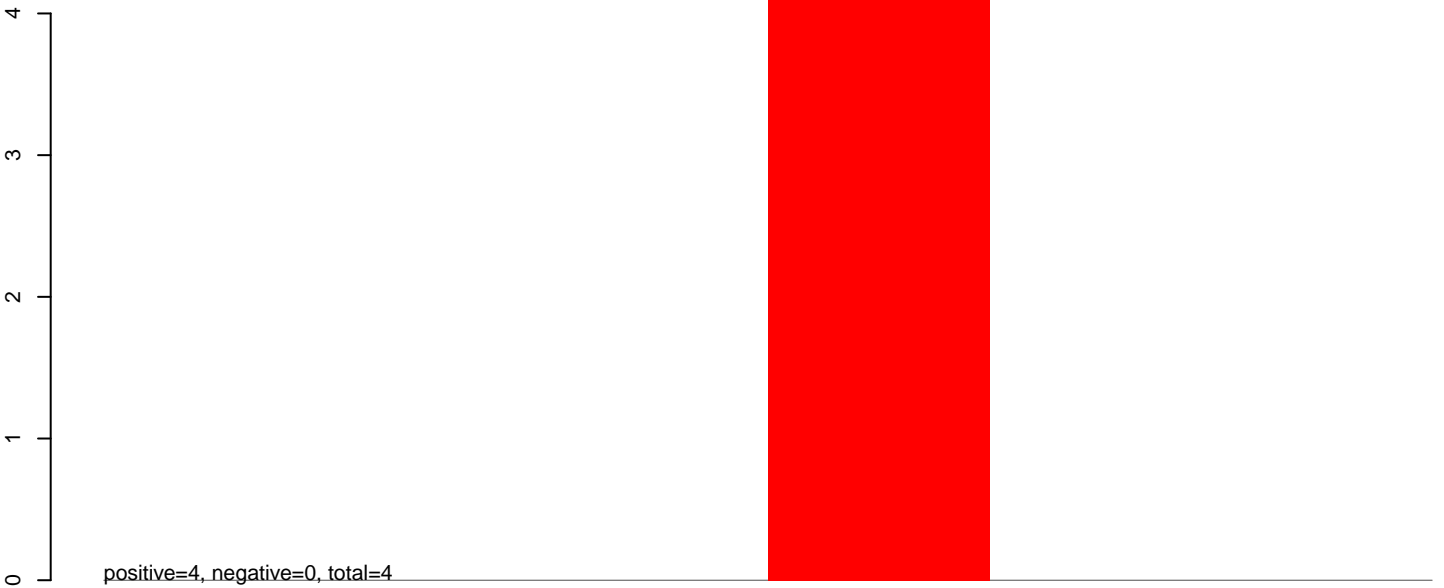
CuQuin_SG_14dpi2.rep



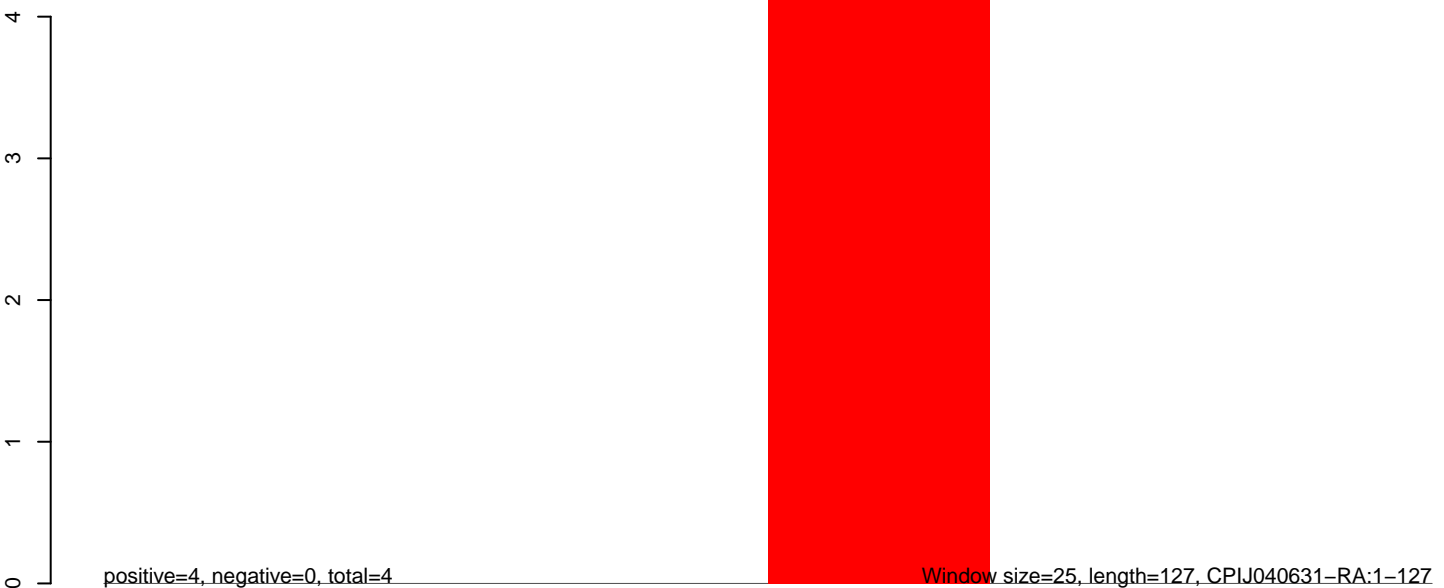
CuQuin_SG_14dpi2.18_23.rep



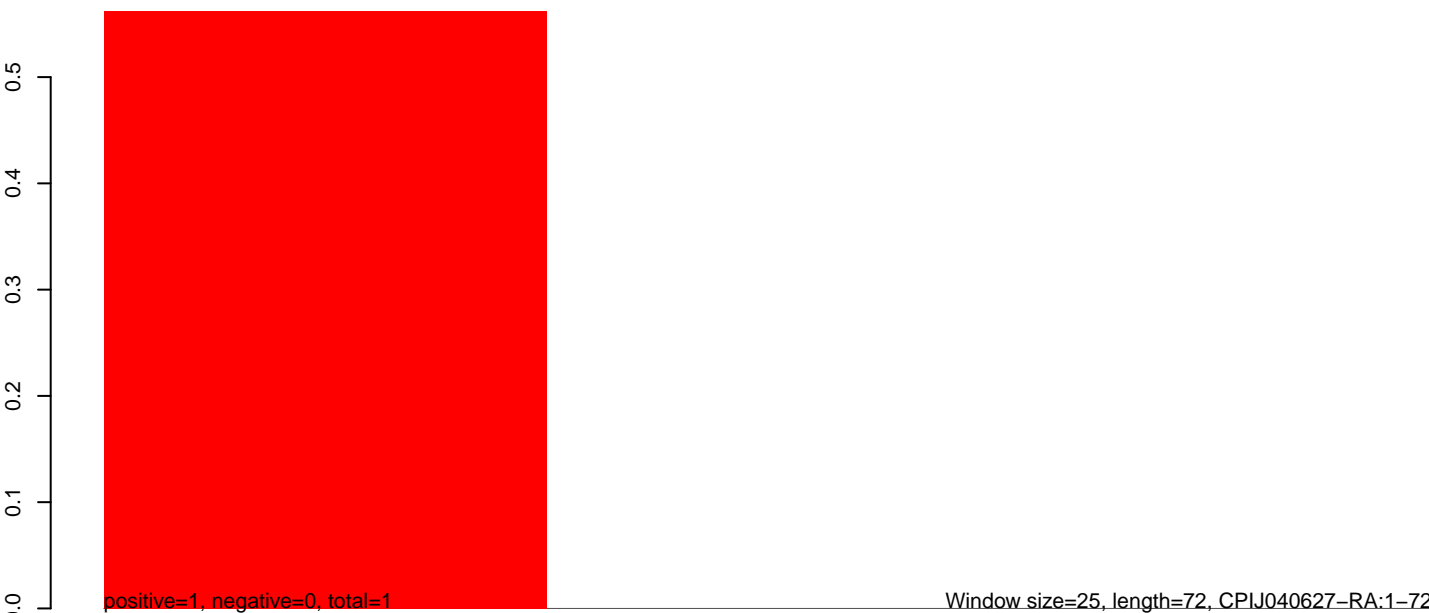
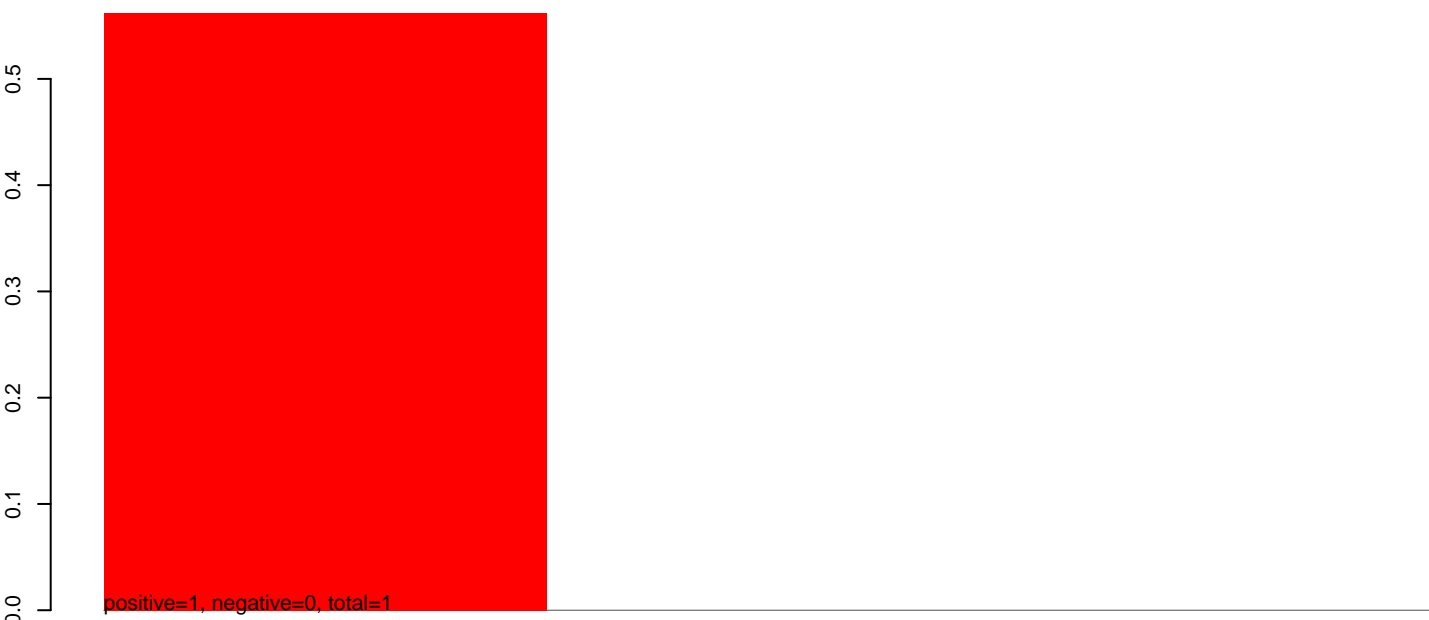
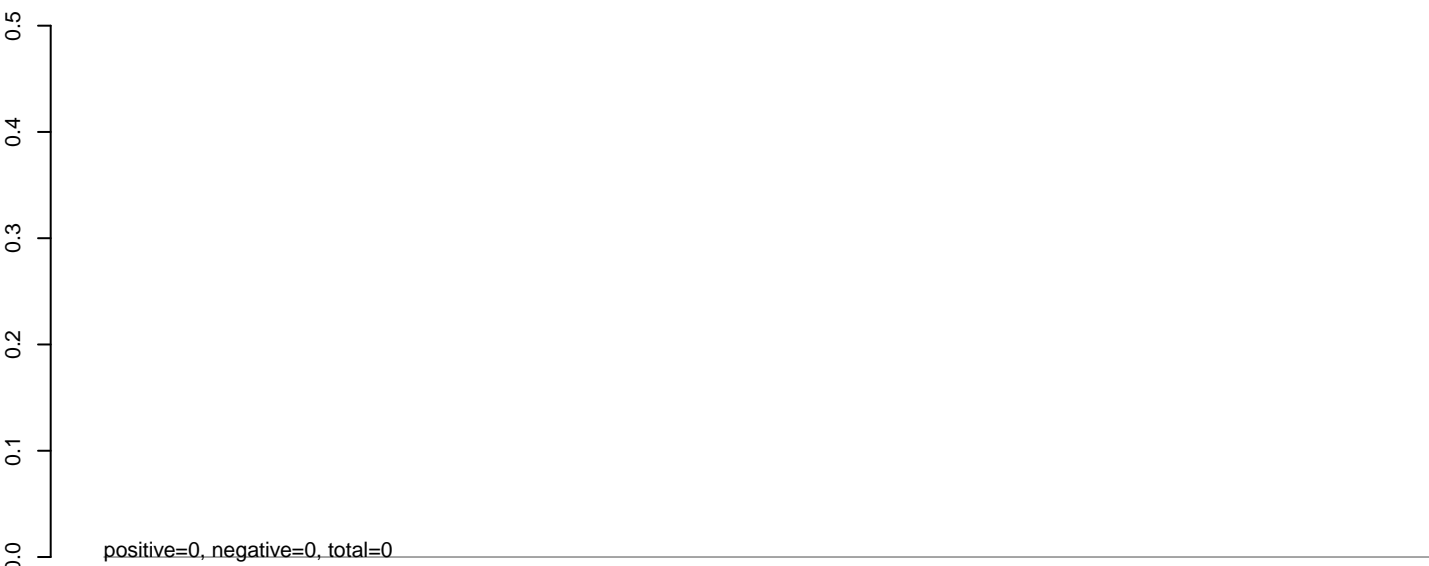
CuQuin_SG_14dpi2.24_35.rep

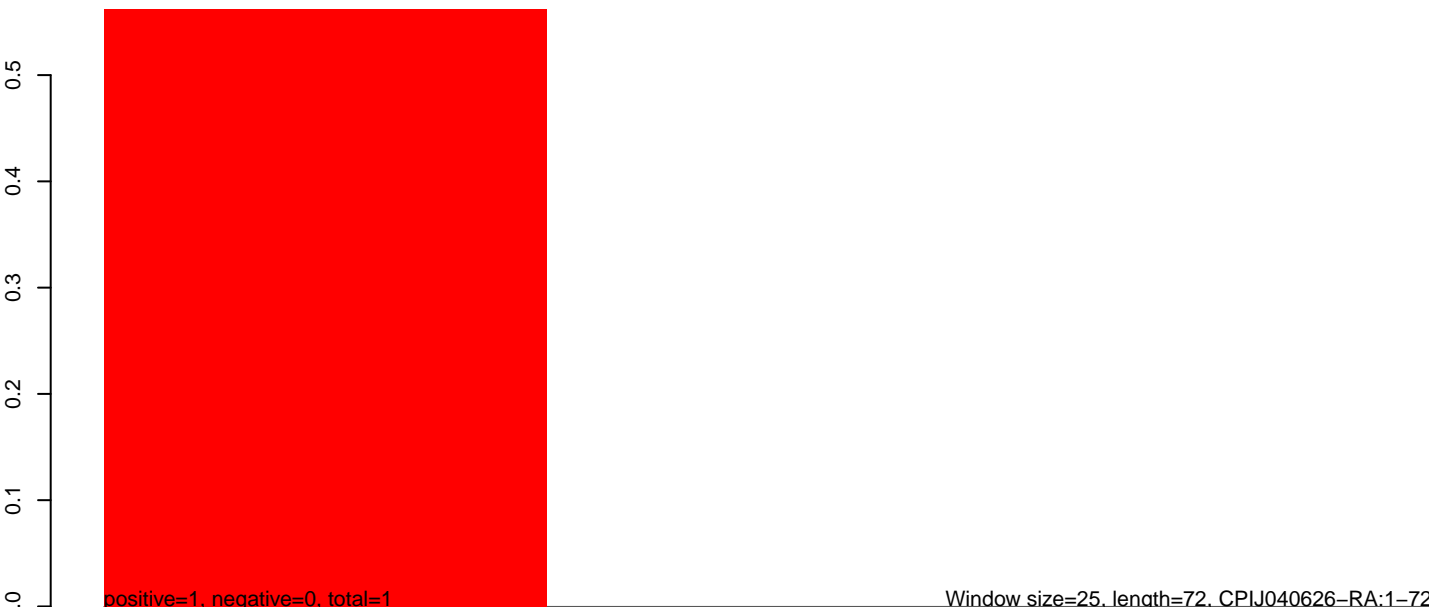
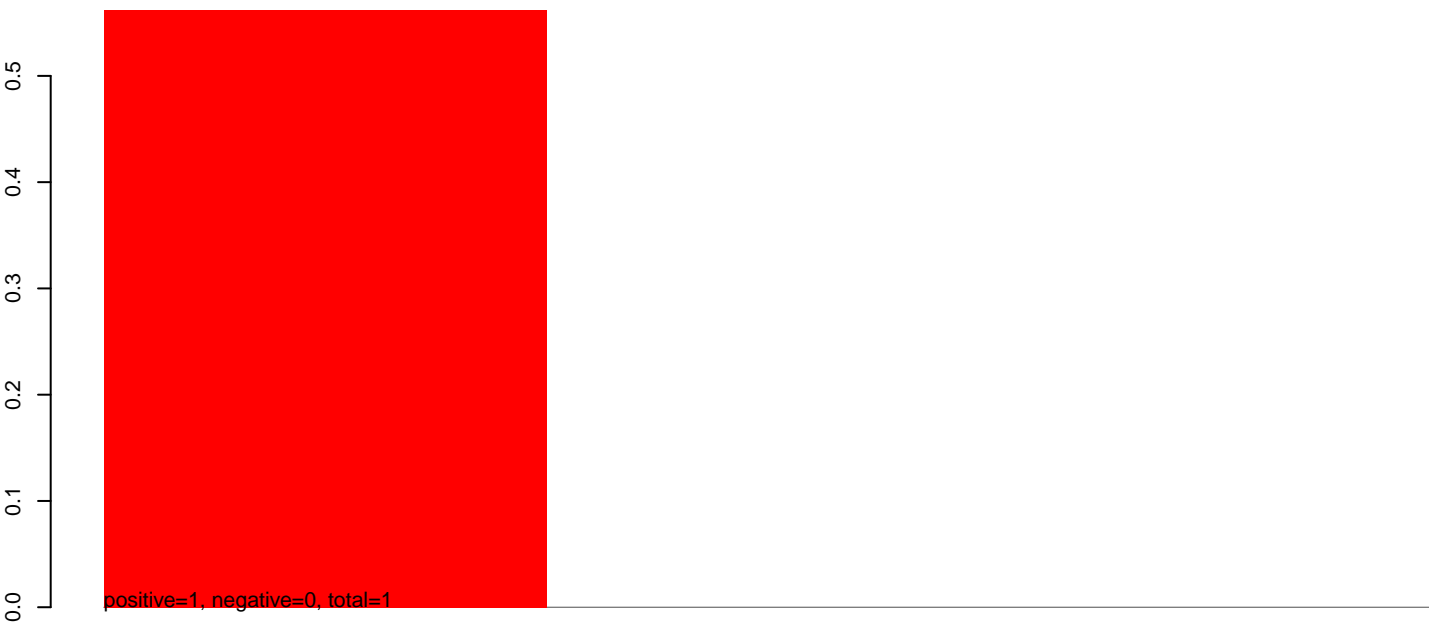
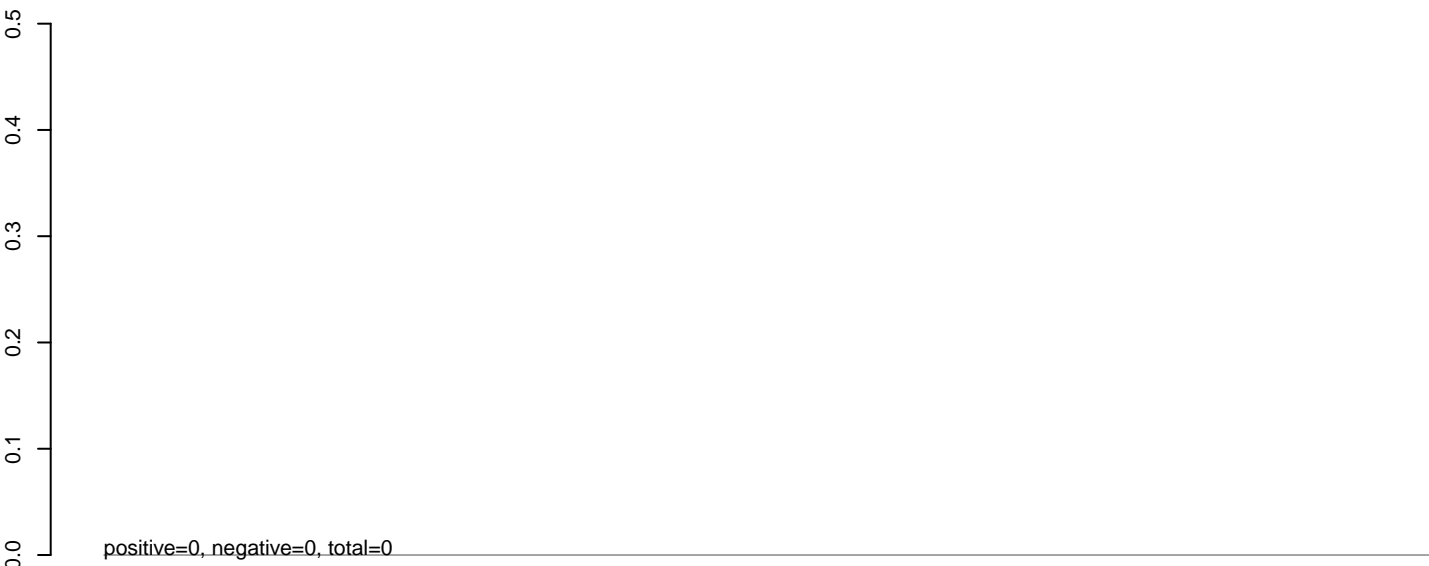


CuQuin_SG_14dpi2.rep

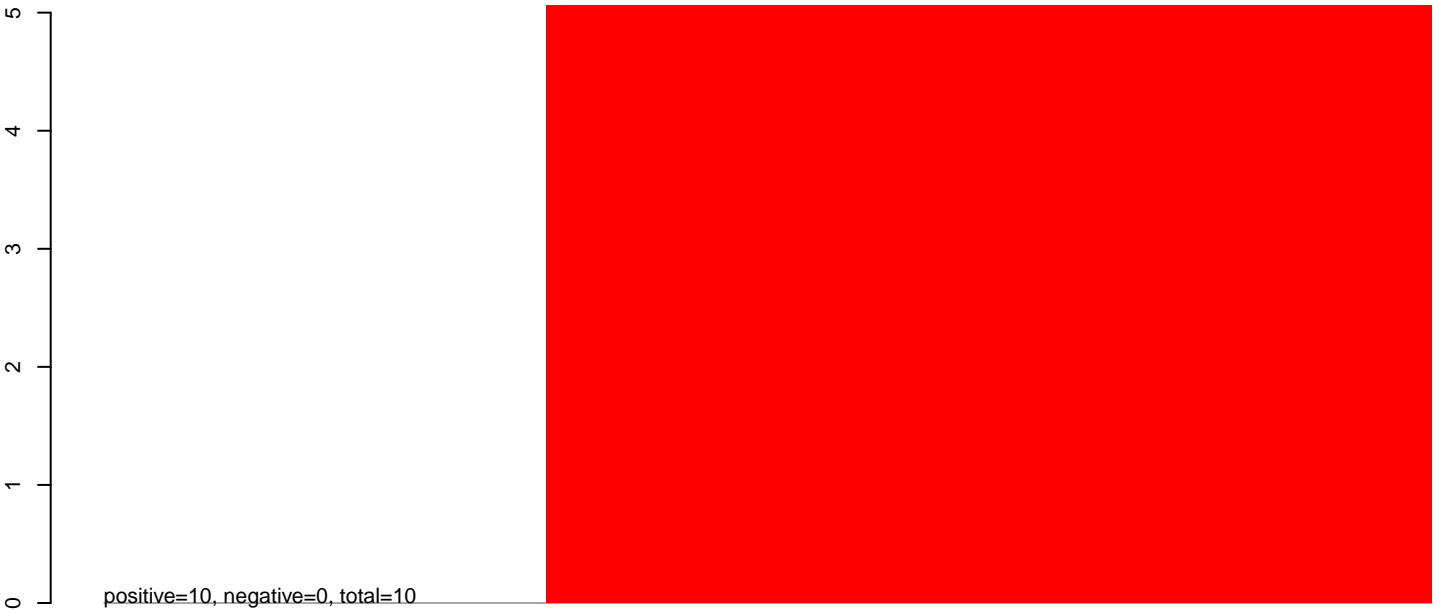


50 100 150

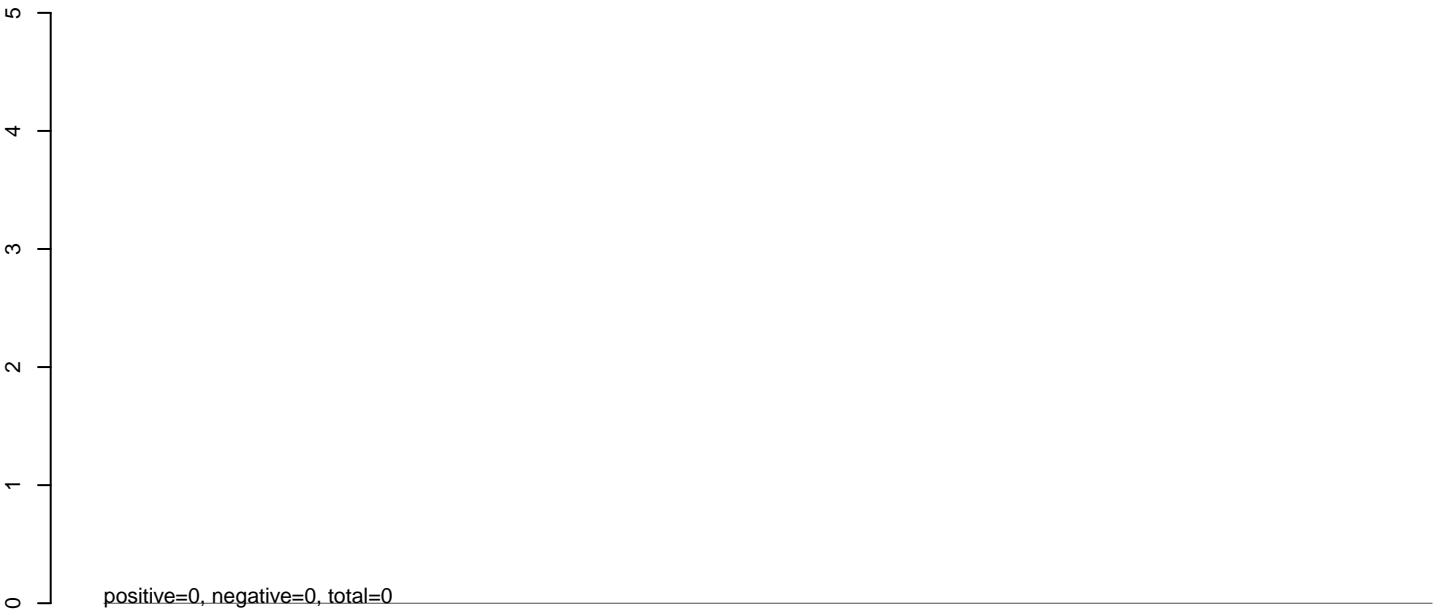




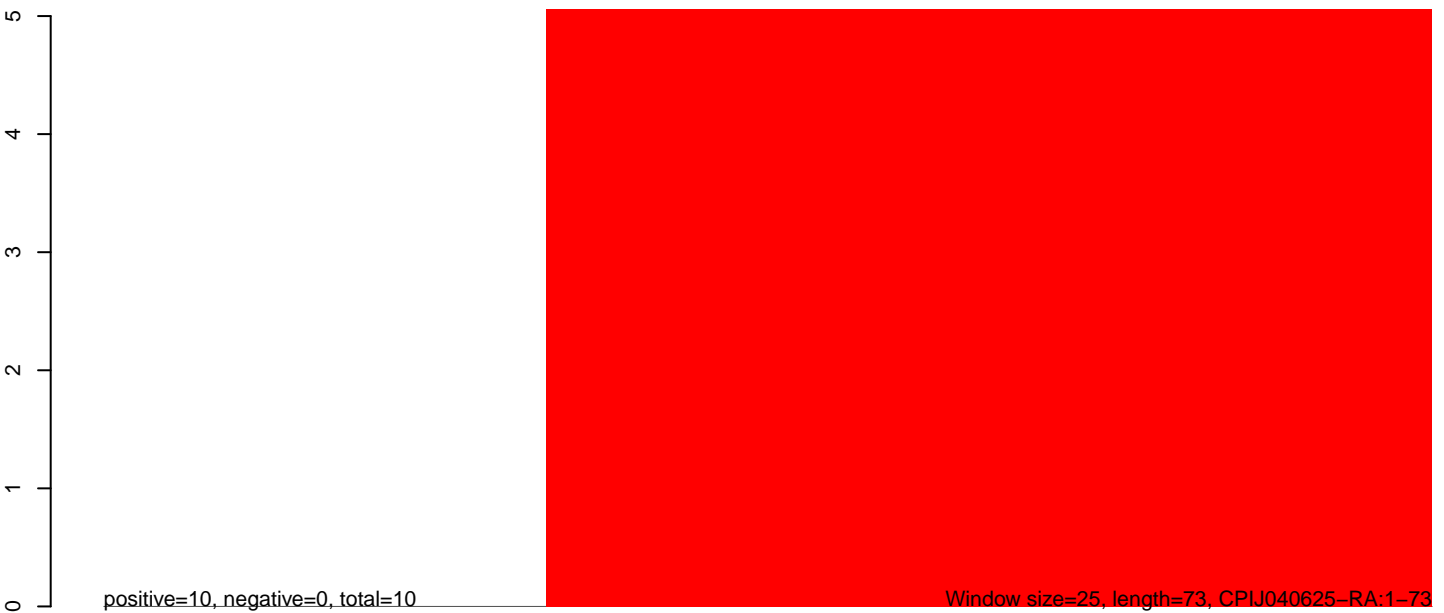
CuQuin_SG_14dpi2.18_23.rep



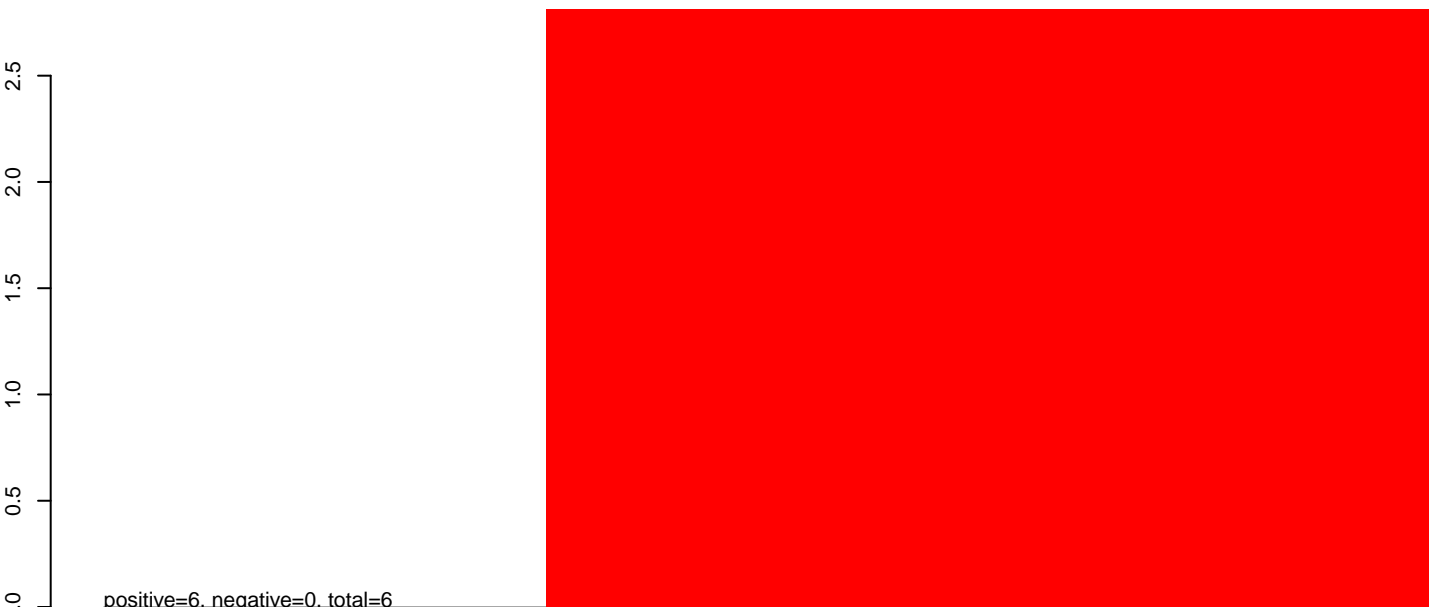
CuQuin_SG_14dpi2.24_35.rep



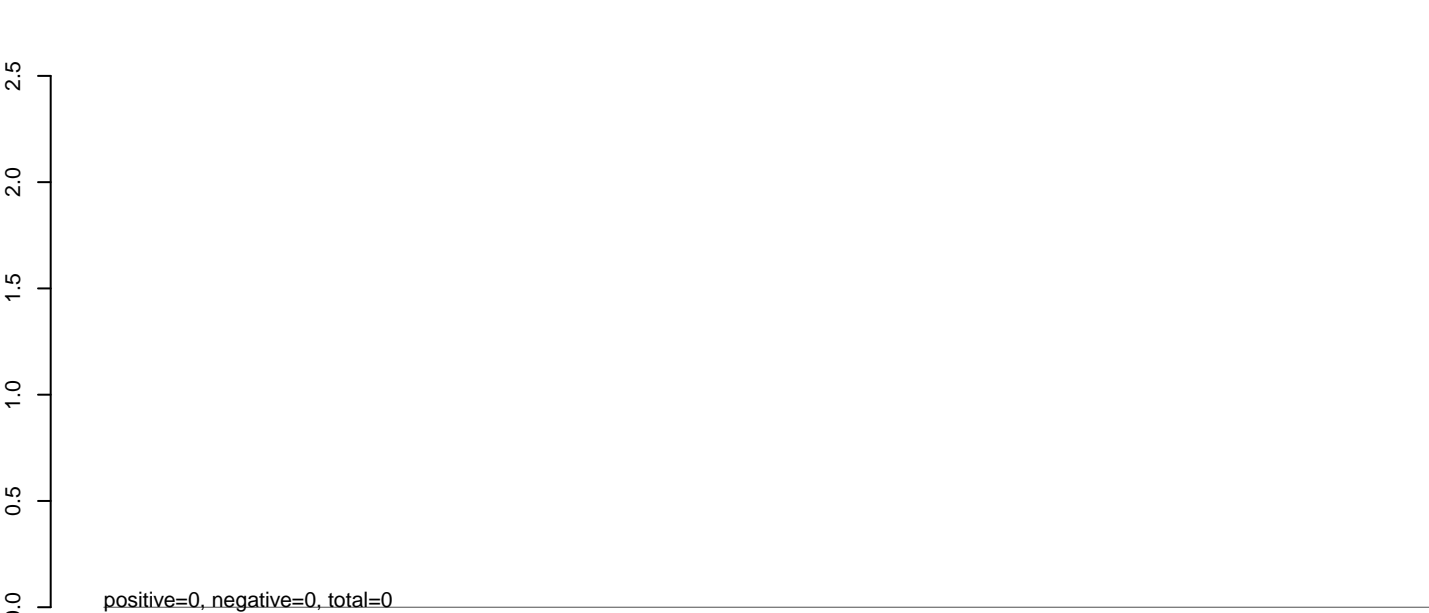
CuQuin_SG_14dpi2.rep



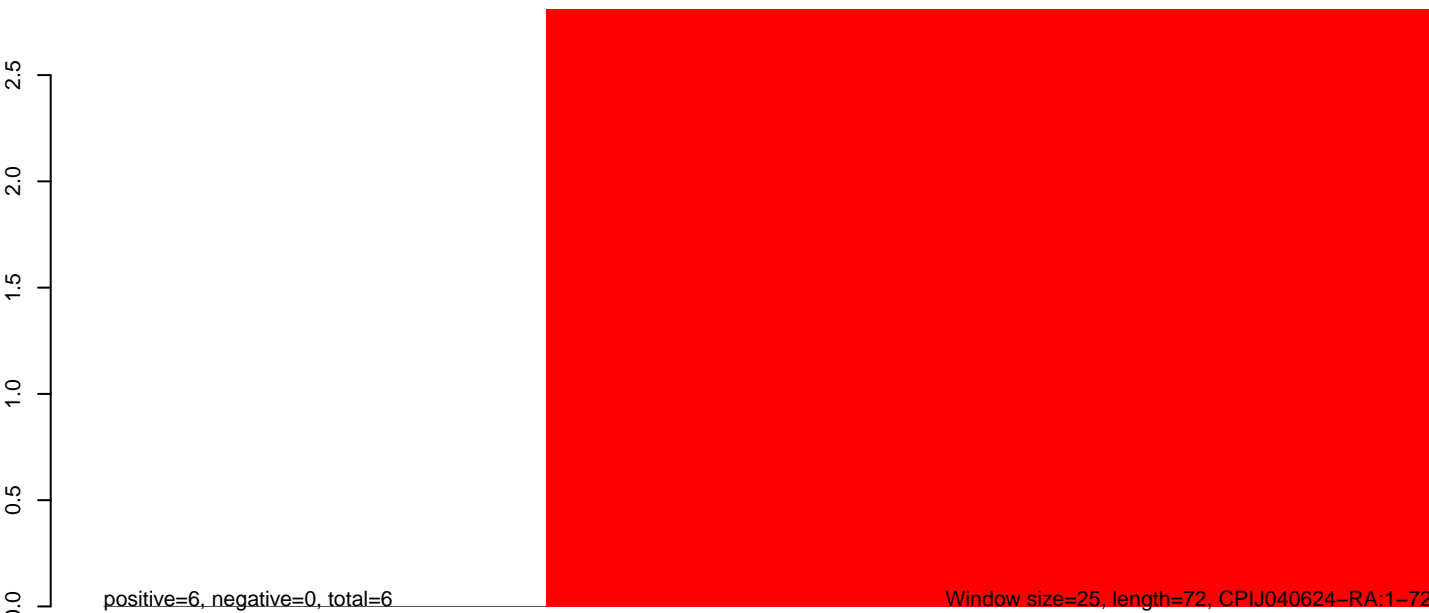
CuQuin_SG_14dpi2.18_23.rep

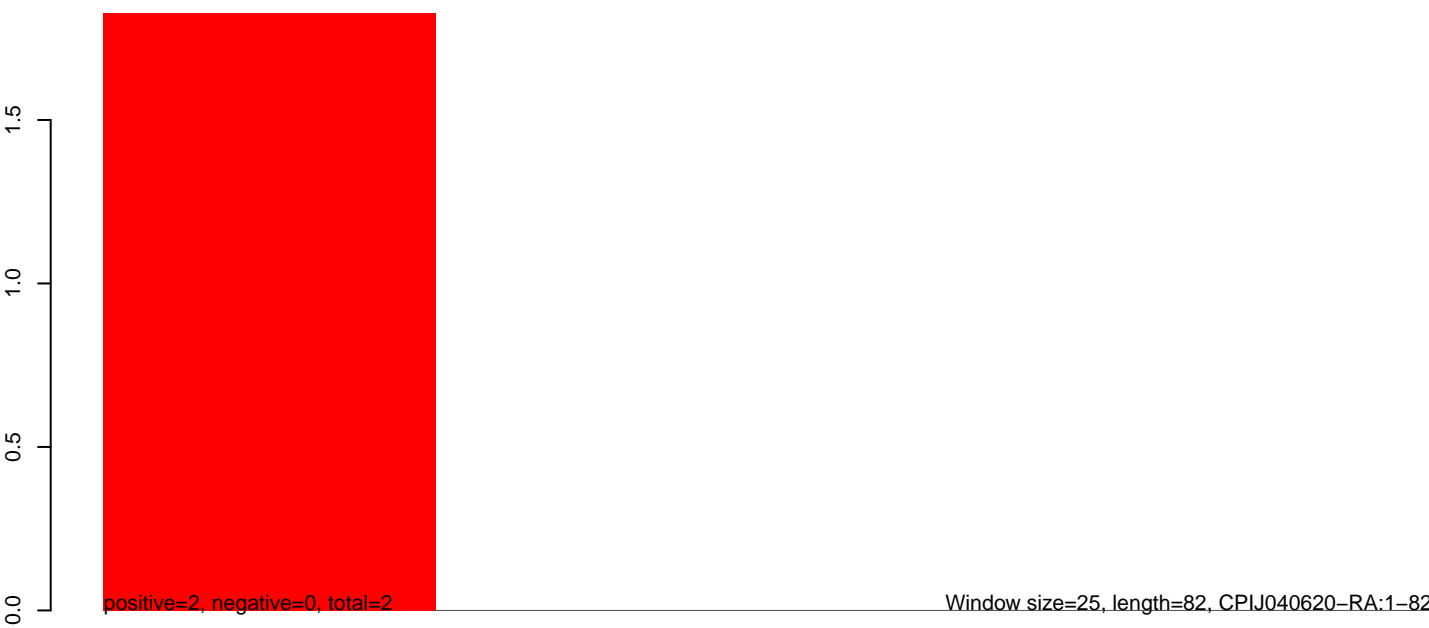
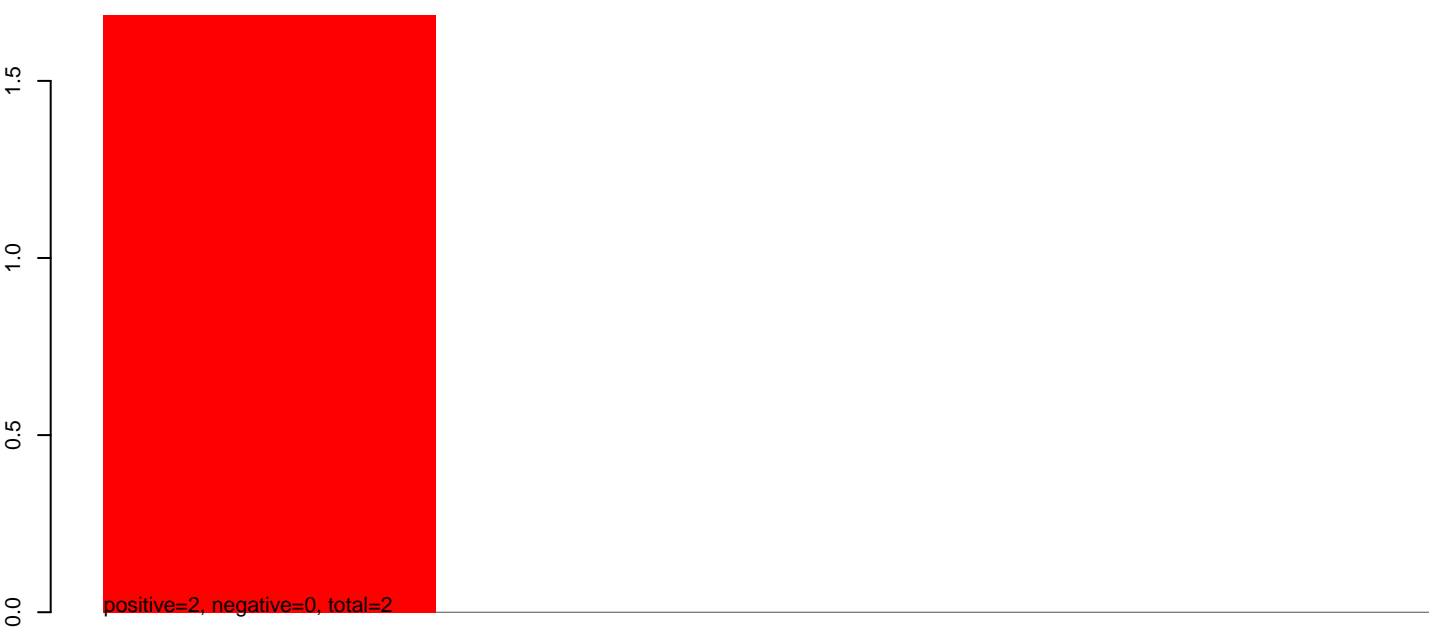
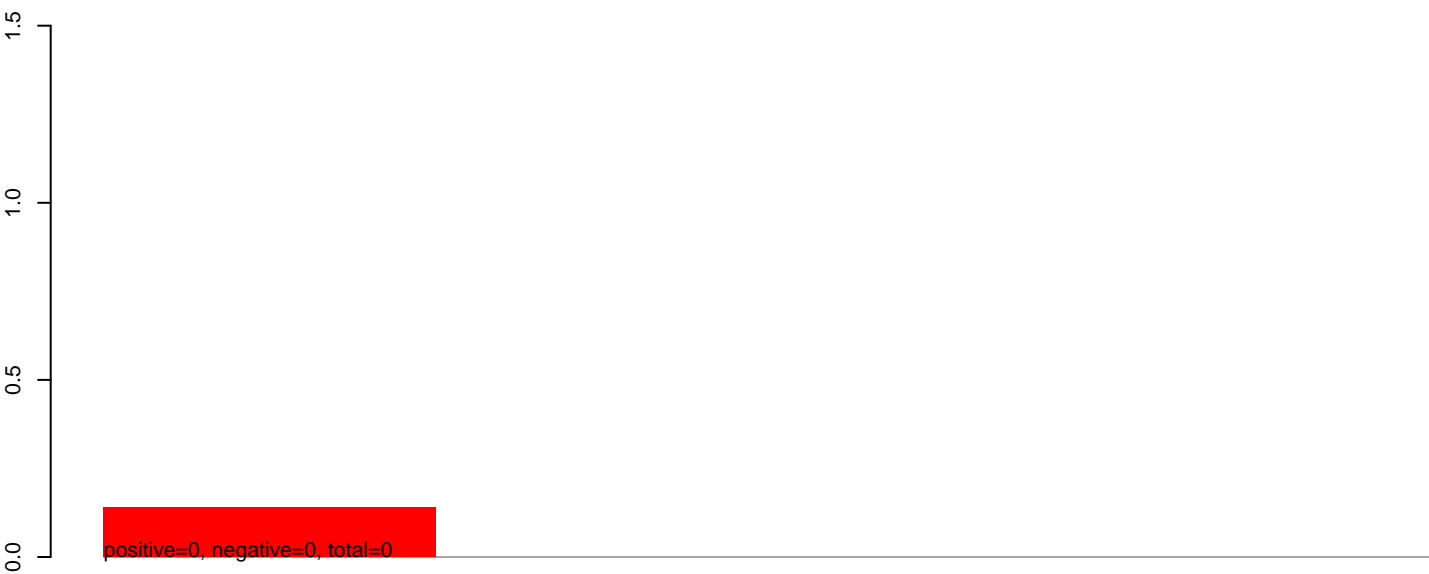


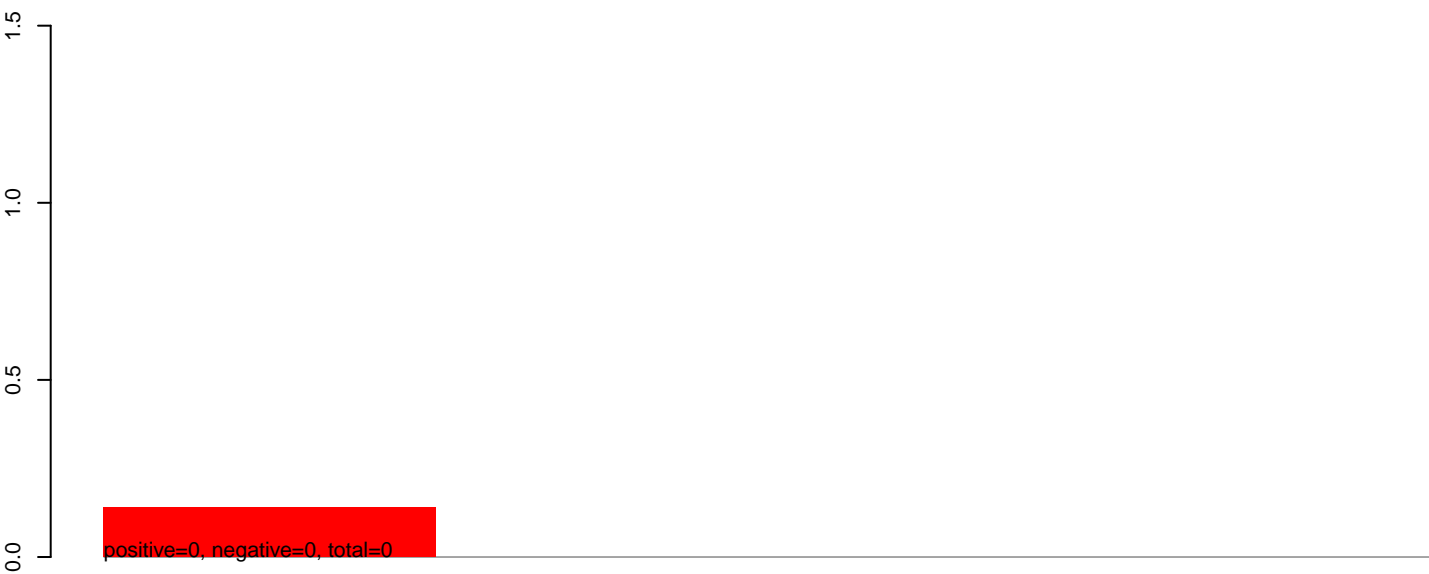
CuQuin_SG_14dpi2.24_35.rep



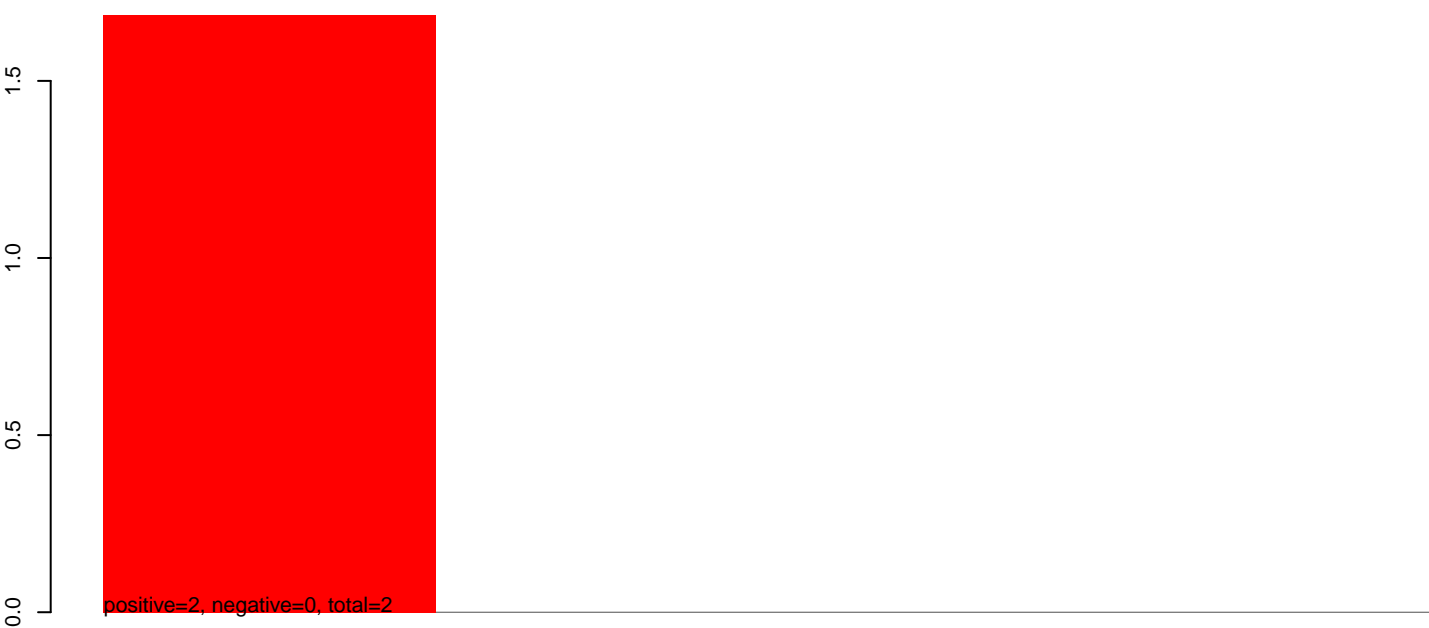
CuQuin_SG_14dpi2.rep



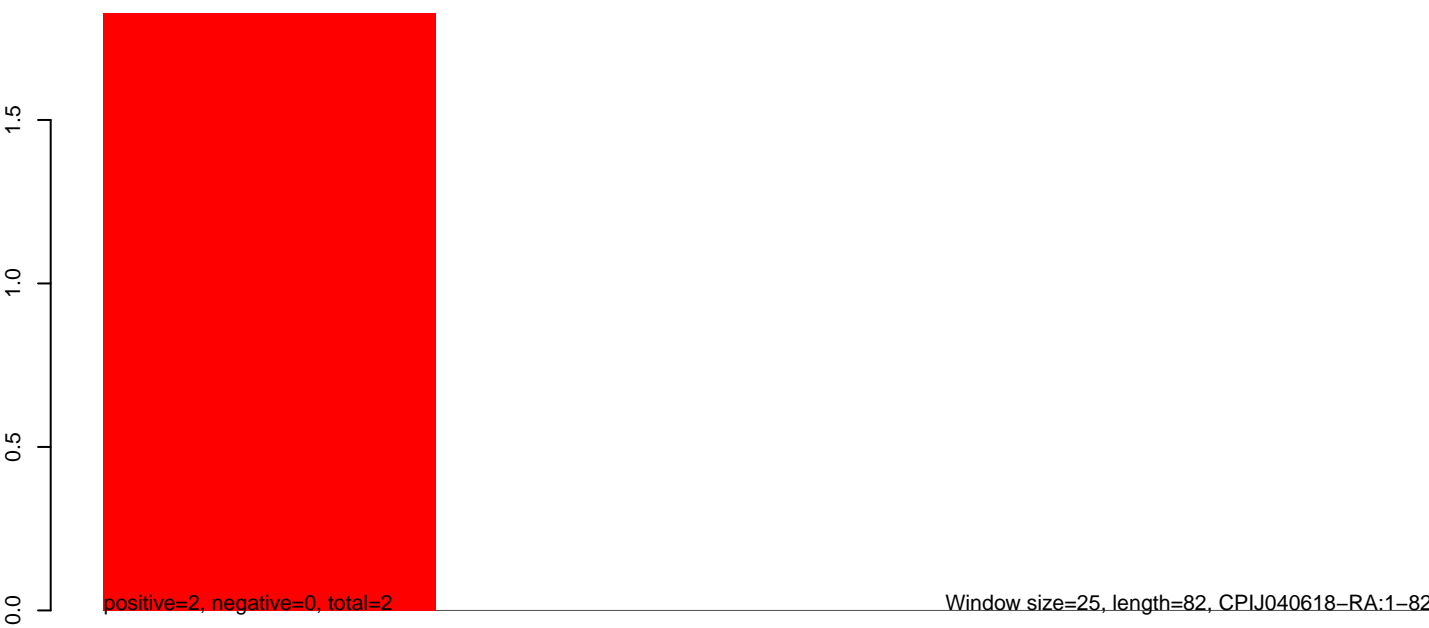


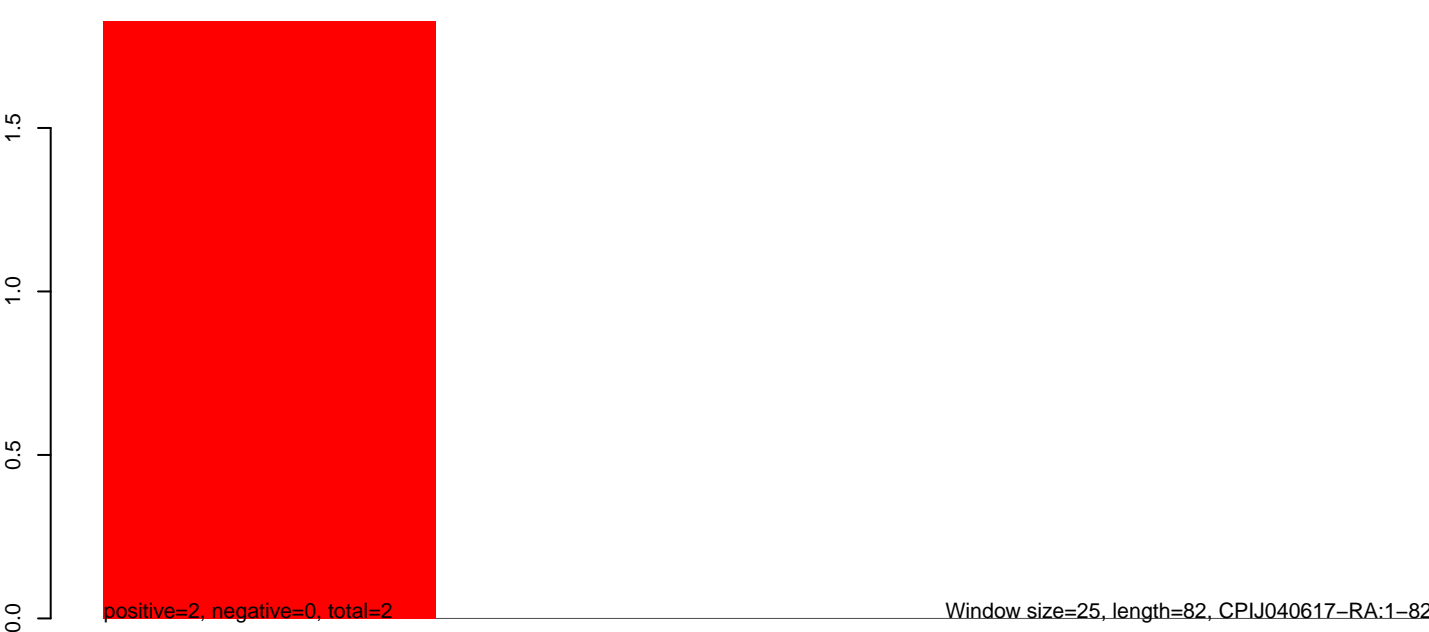
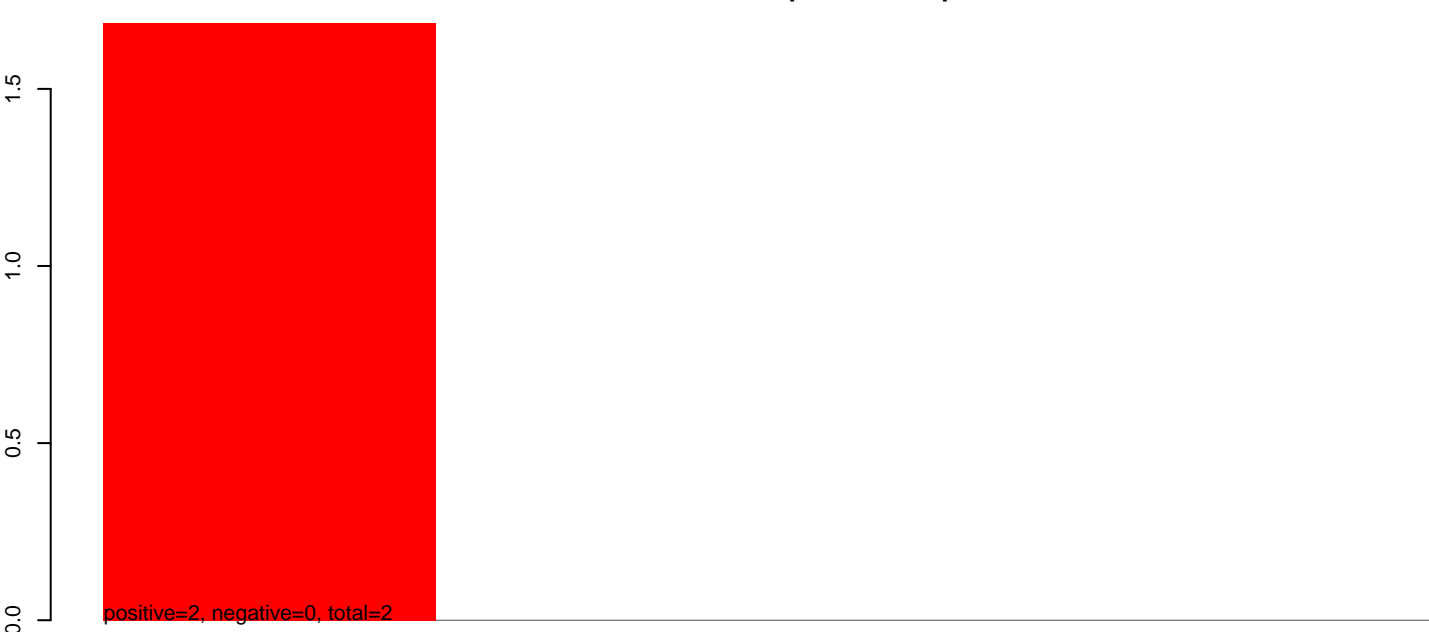


CuQuin_SG_14dpi2.24_35.rep

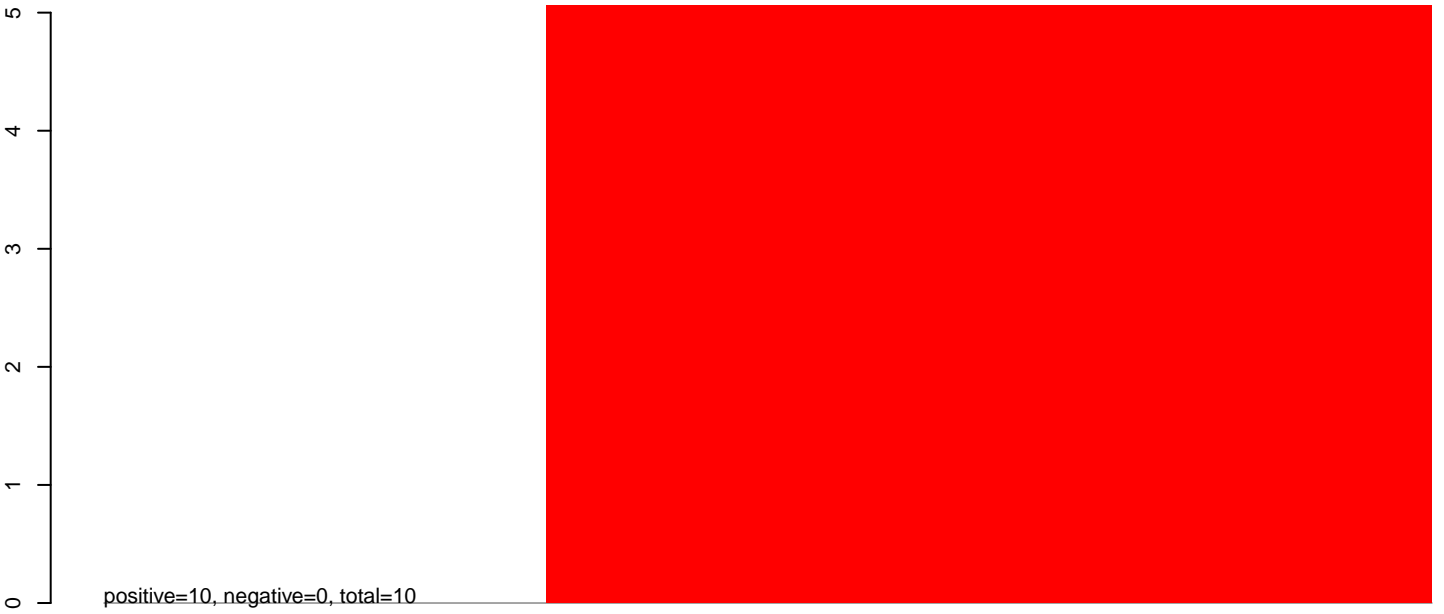


CuQuin_SG_14dpi2.rep

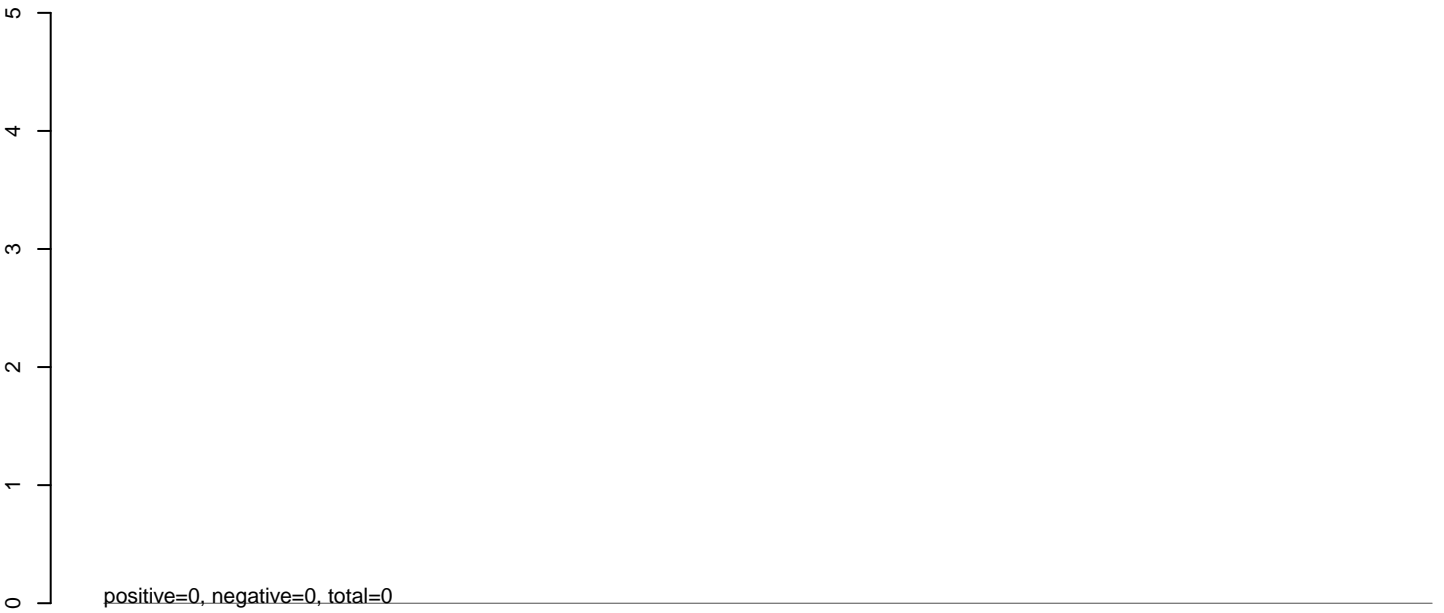




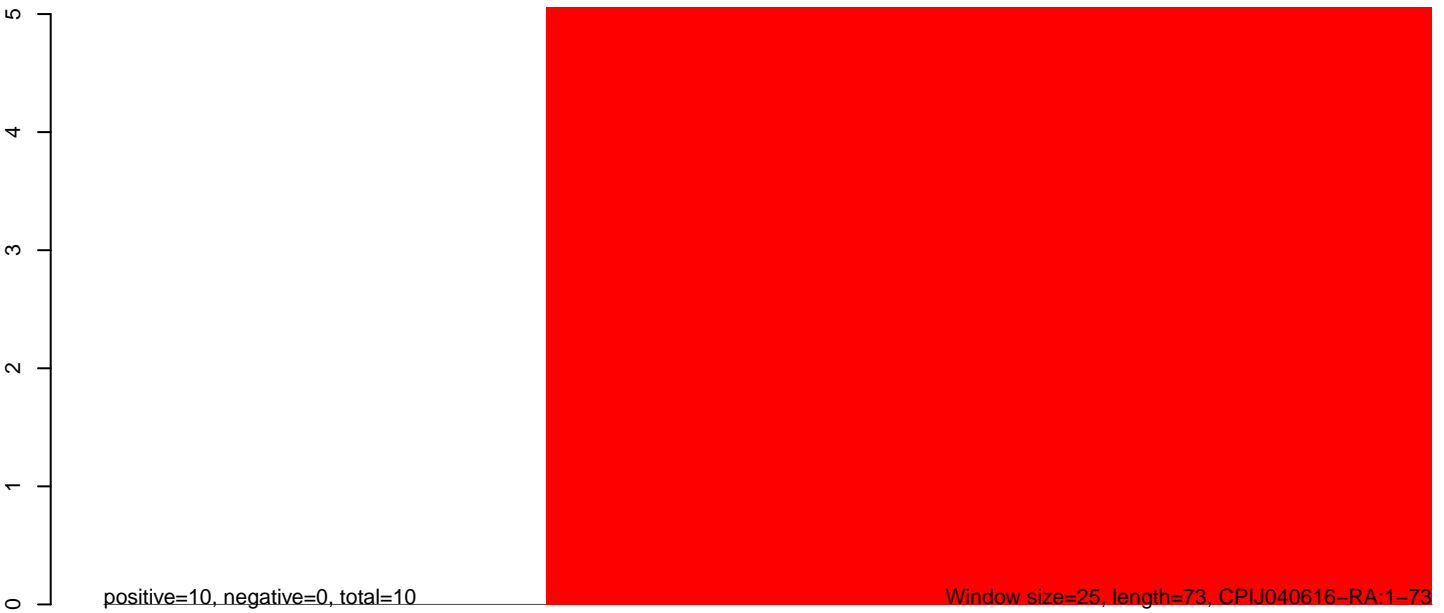
CuQuin_SG_14dpi2.18_23.rep



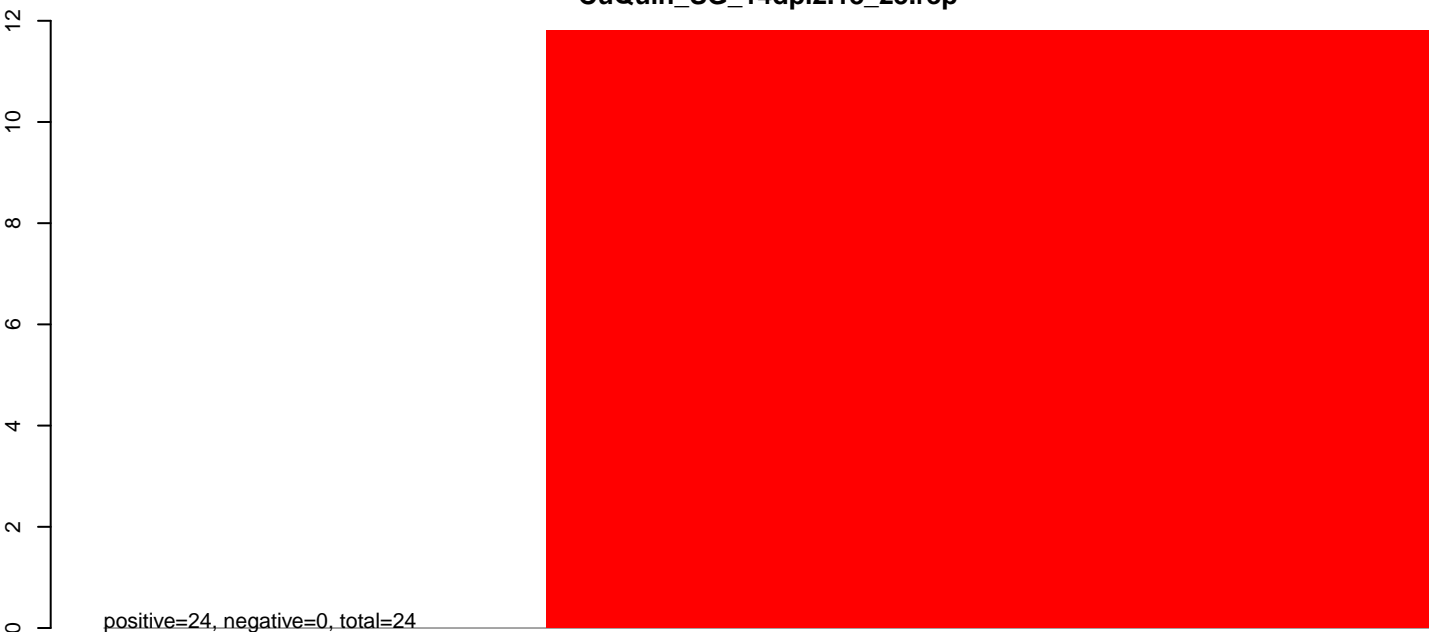
CuQuin_SG_14dpi2.24_35.rep



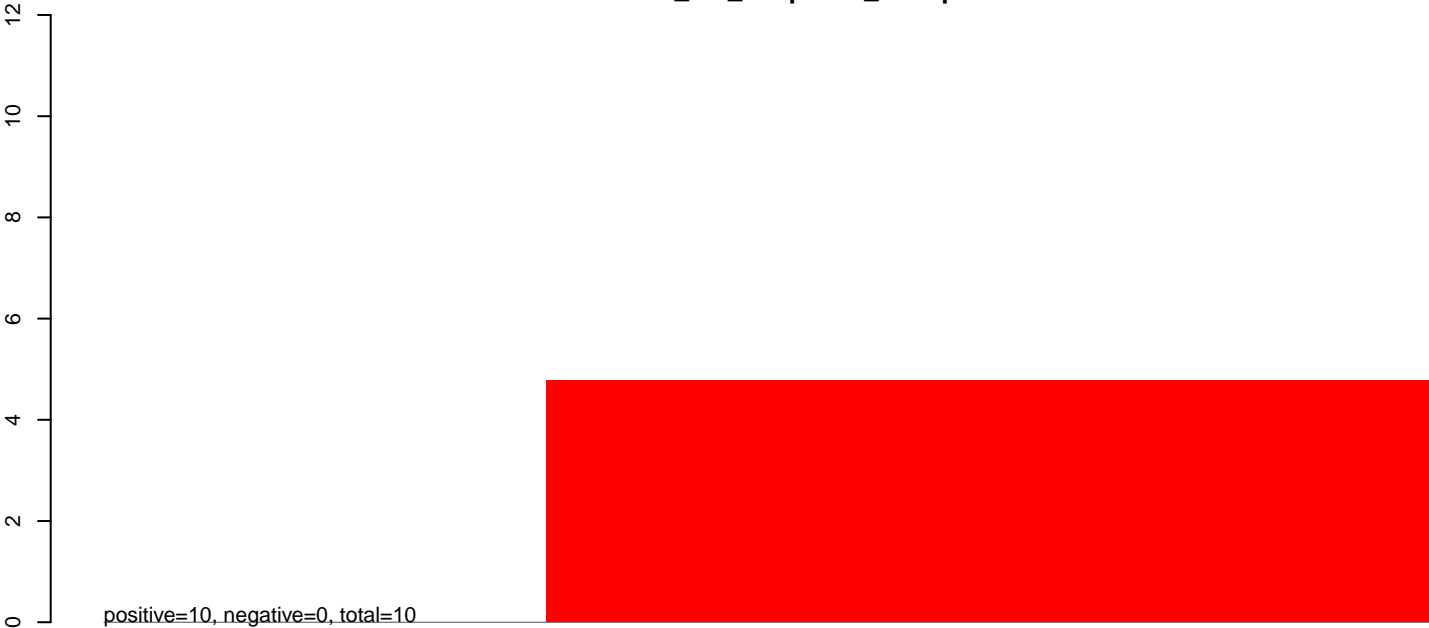
CuQuin_SG_14dpi2.rep



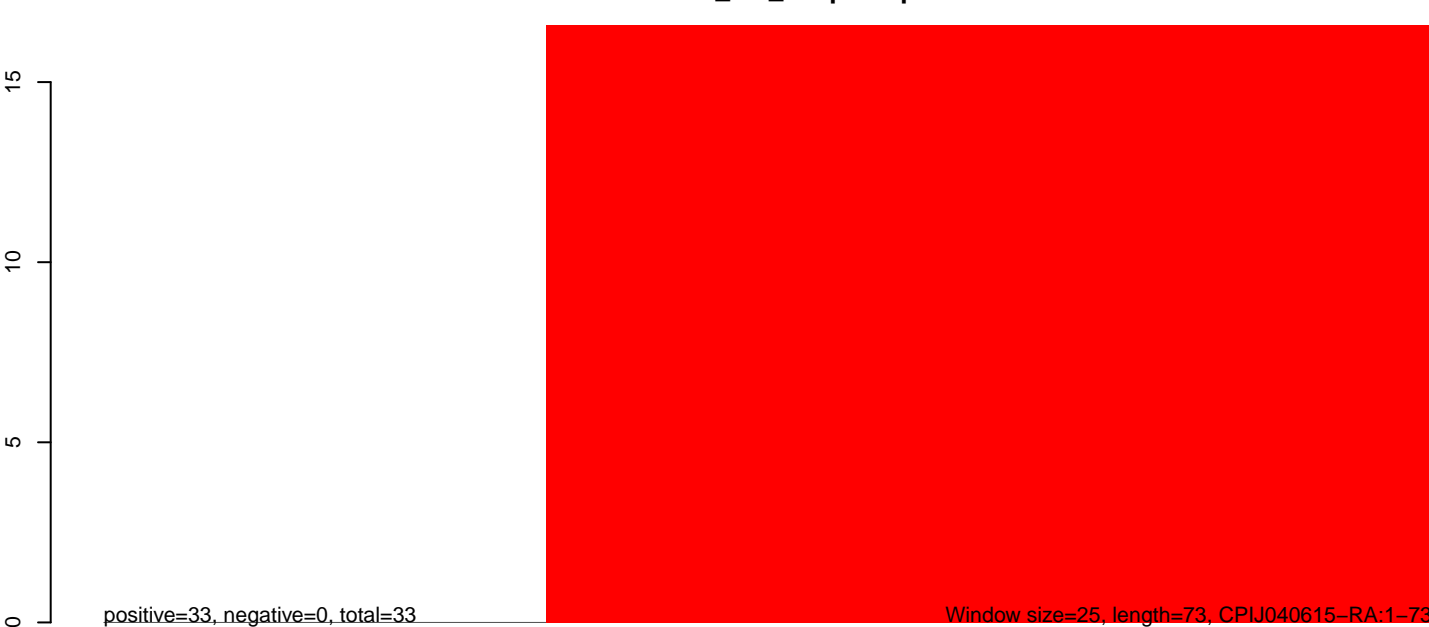
CuQuin_SG_14dpi2.18_23.rep



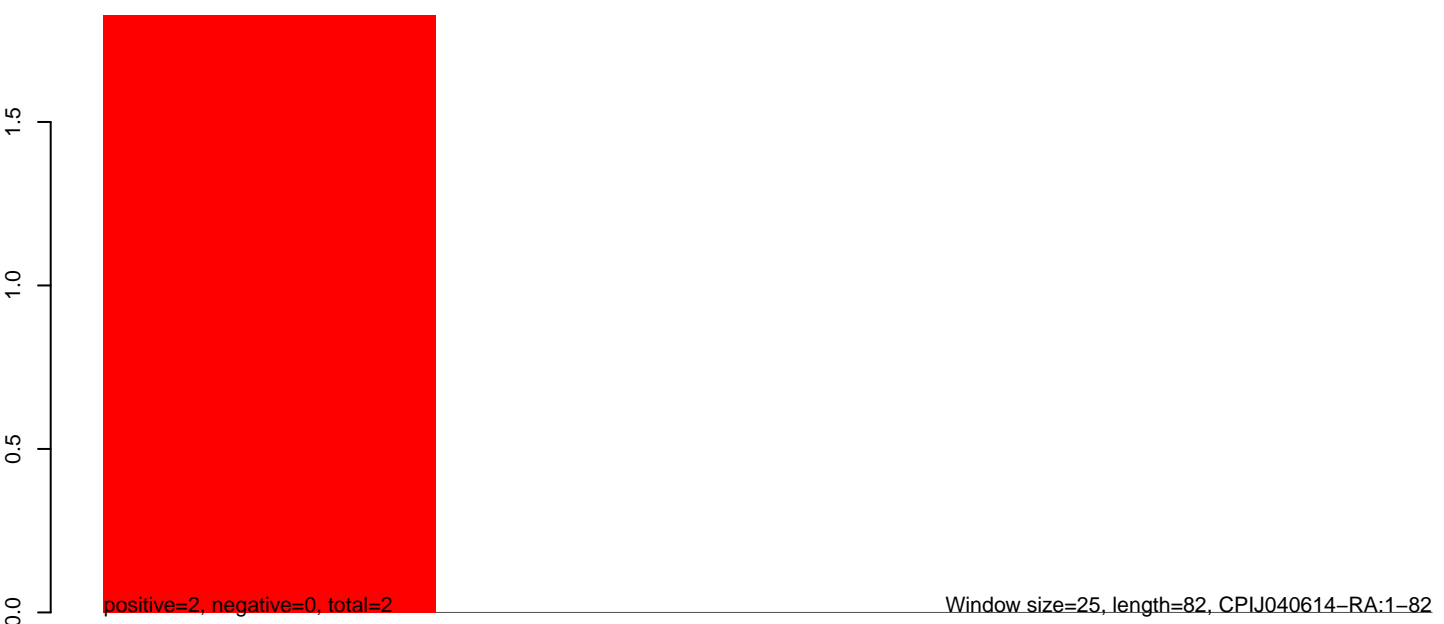
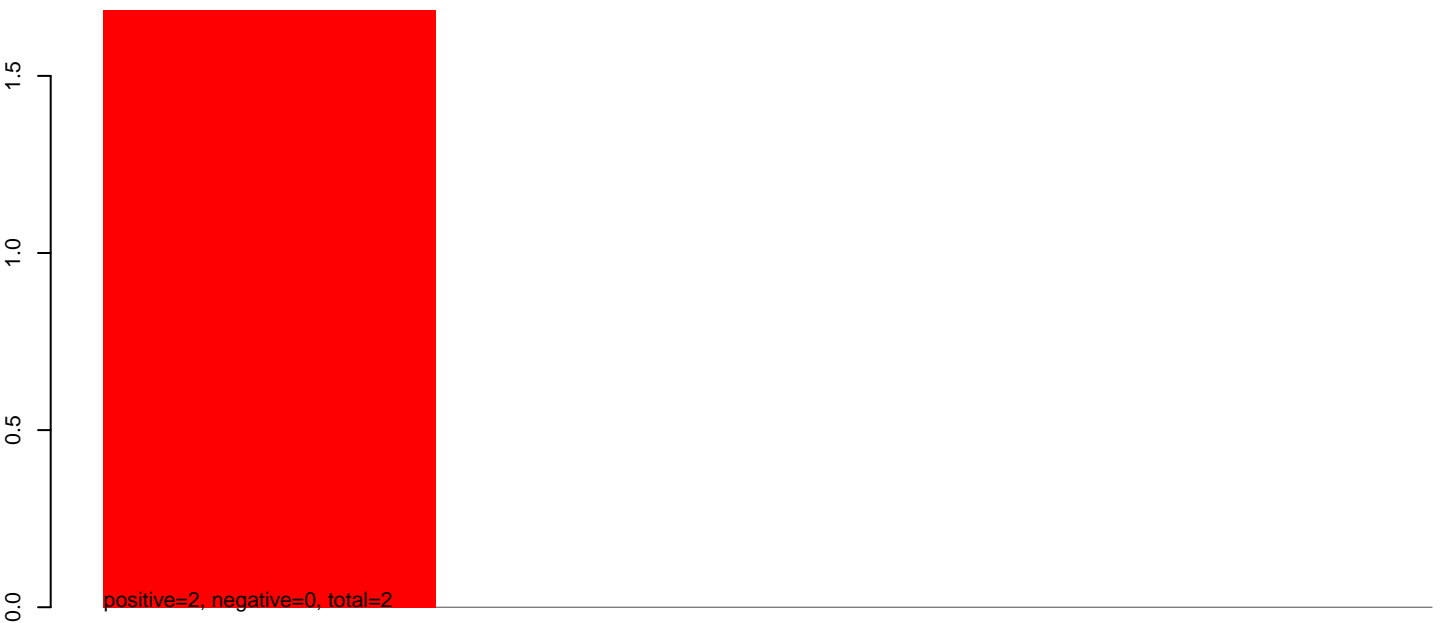
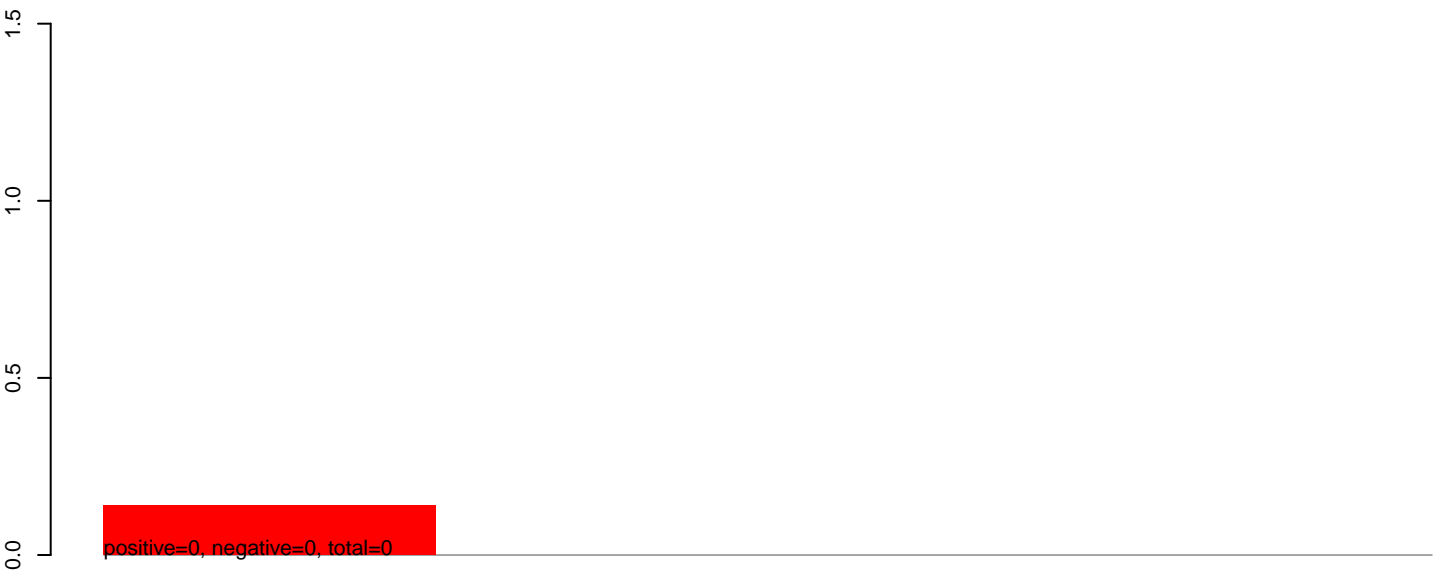
CuQuin_SG_14dpi2.24_35.rep



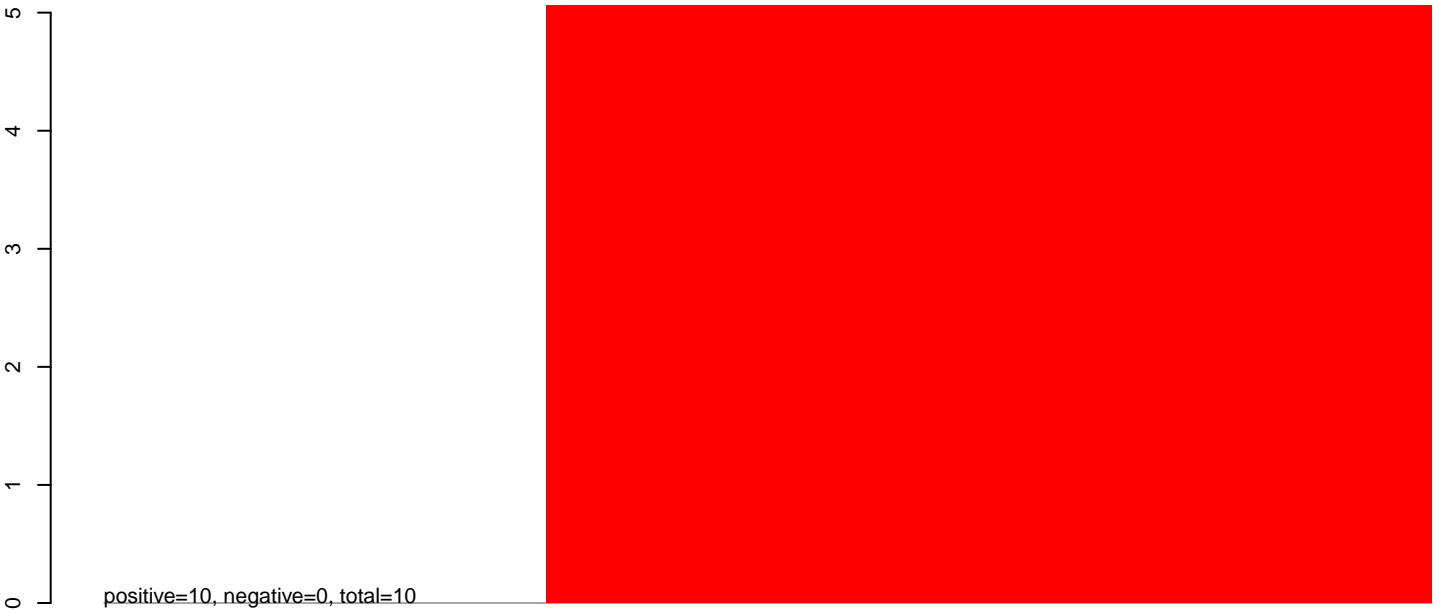
CuQuin_SG_14dpi2.rep



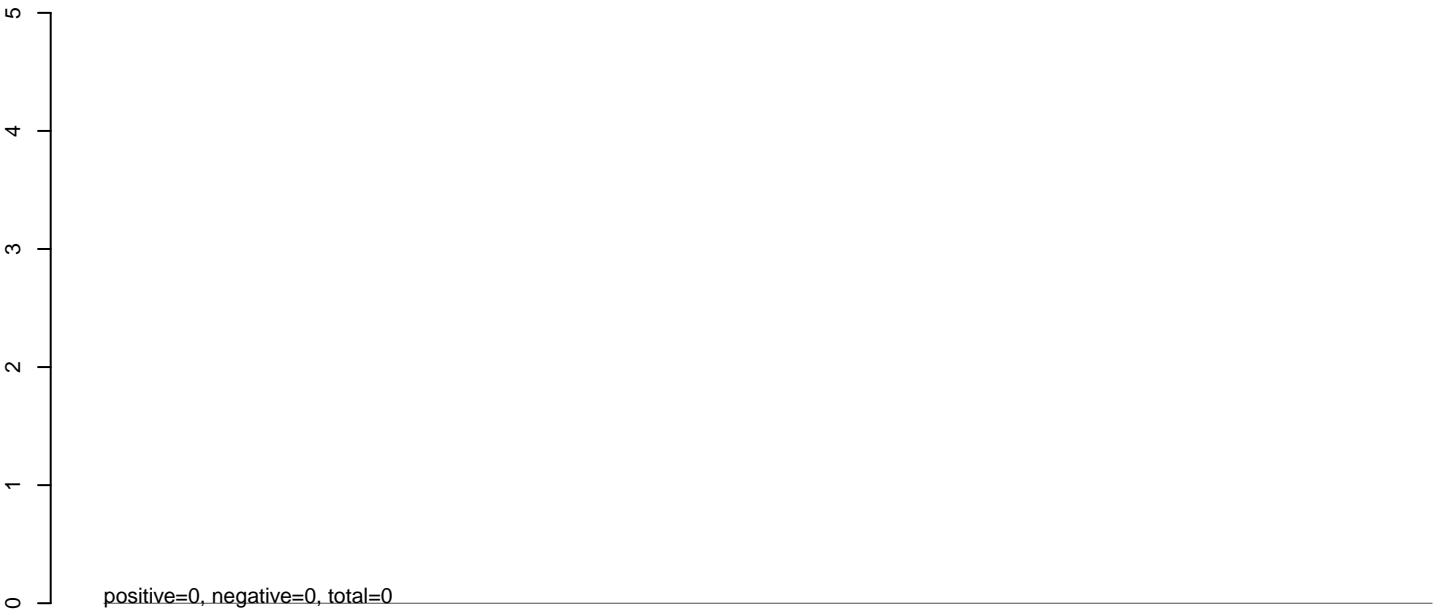
40 60 80 100



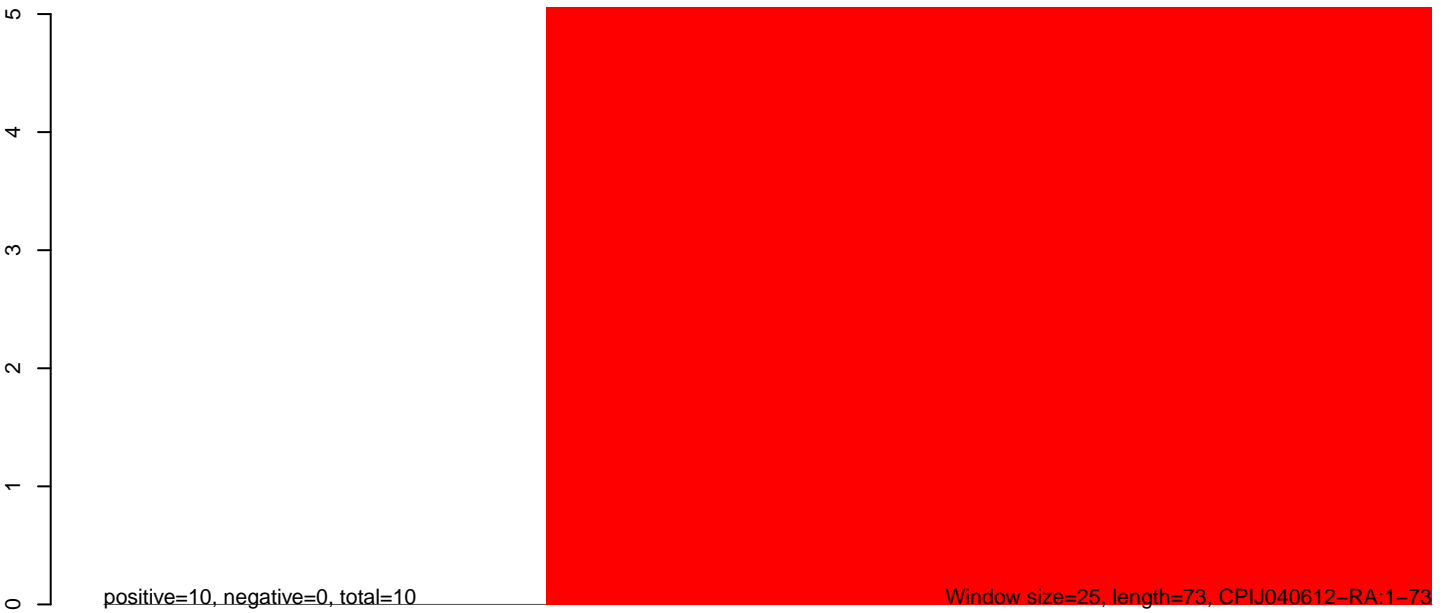
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep

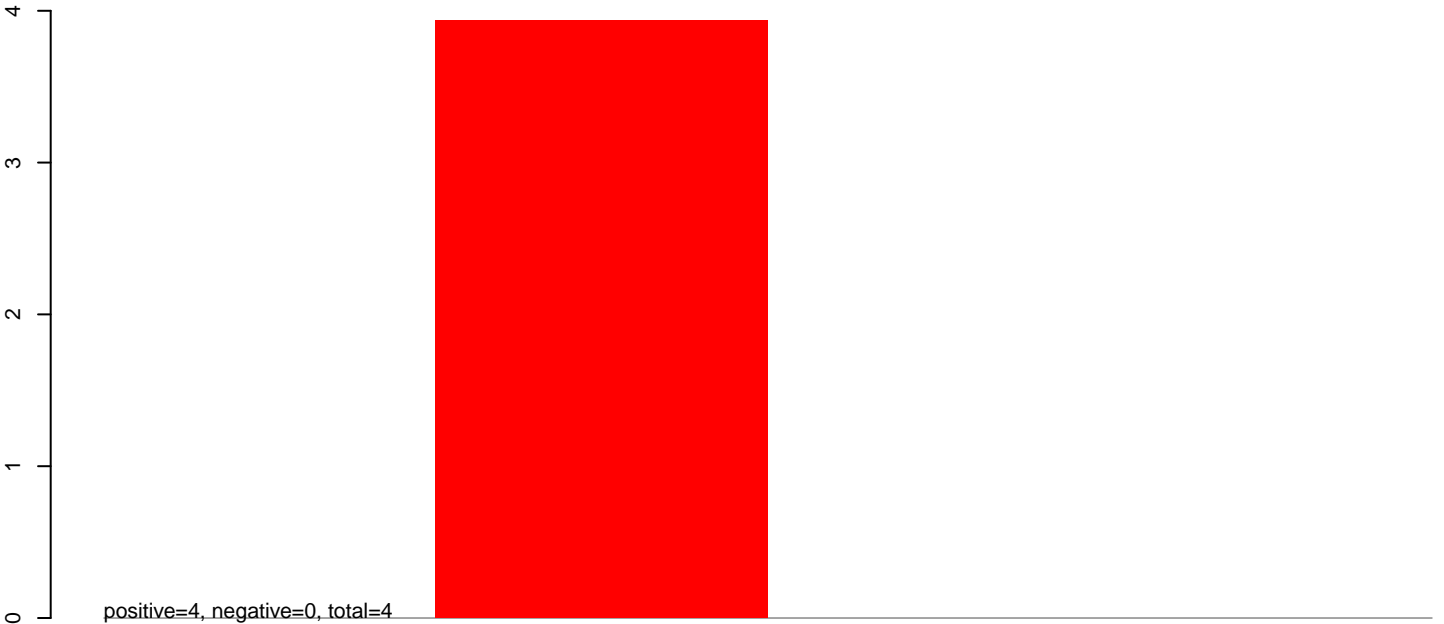


CuQuin_SG_14dpi2.rep



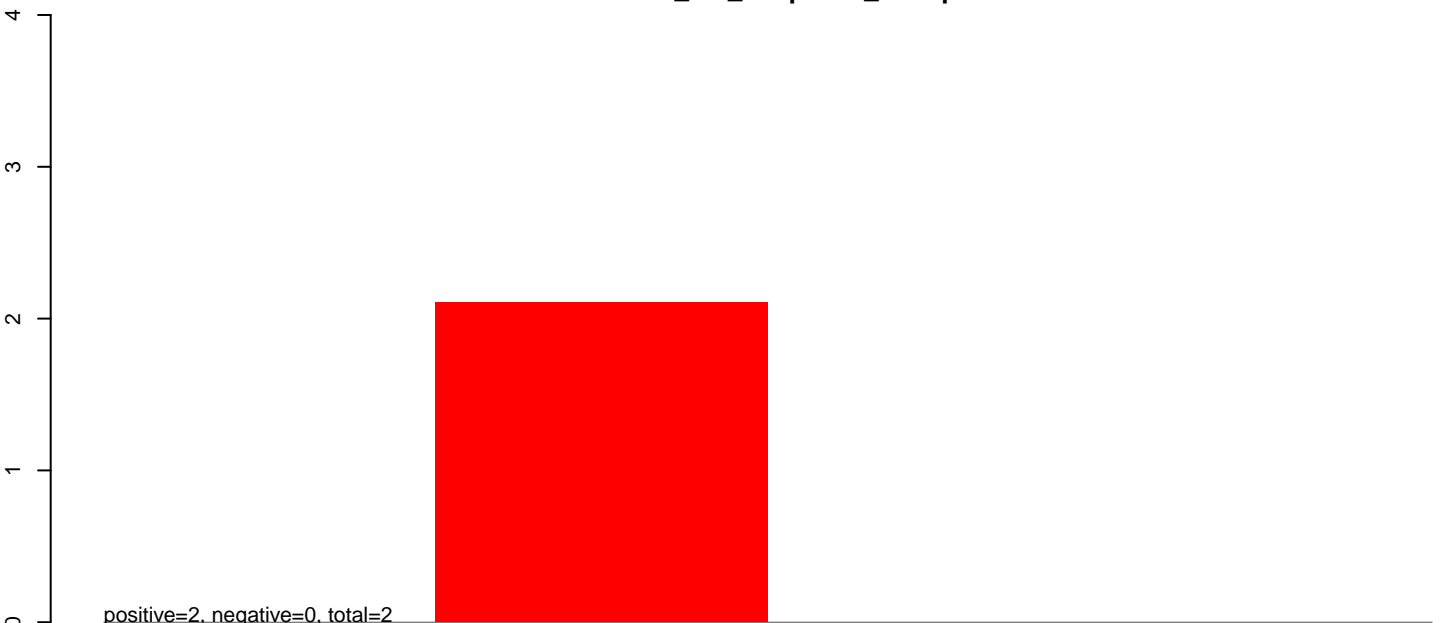
CuQuin_SG_14dpi2.18_23.rep

positive=4, negative=0, total=4



CuQuin_SG_14dpi2.24_35.rep

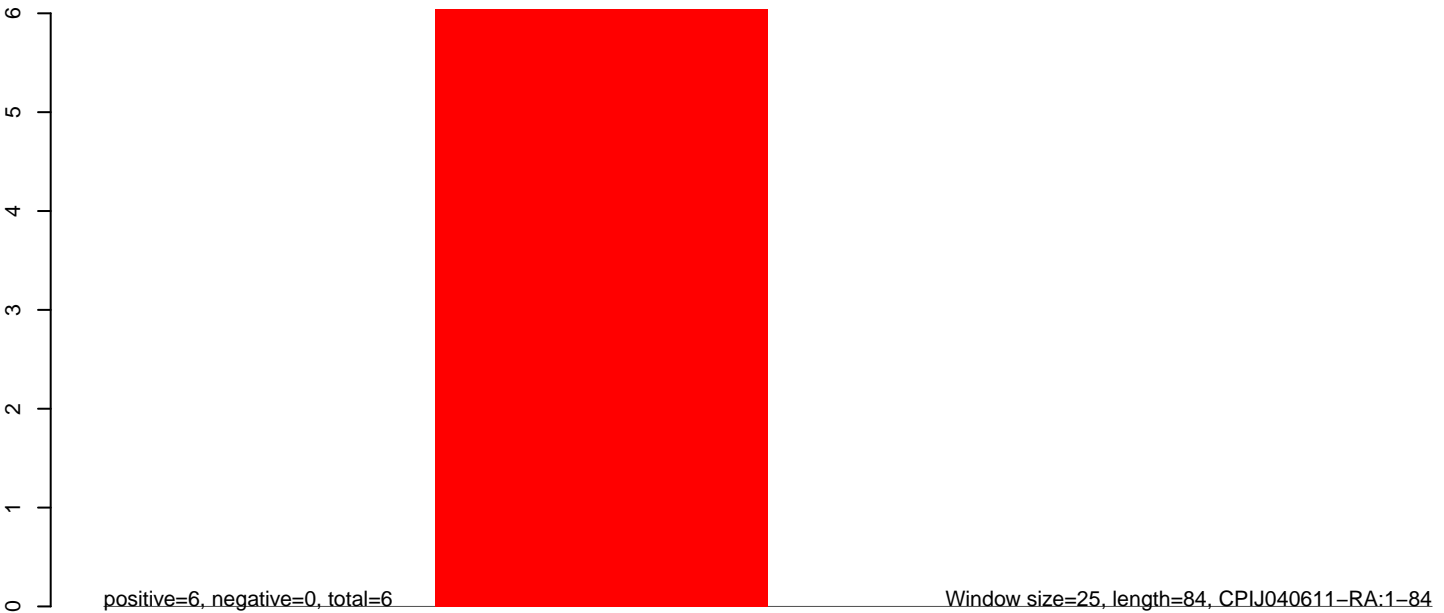
positive=2, negative=0, total=2



CuQuin_SG_14dpi2.rep

positive=6, negative=0, total=6

Window size=25, length=84, CPIJ040611-RA:1-84



40

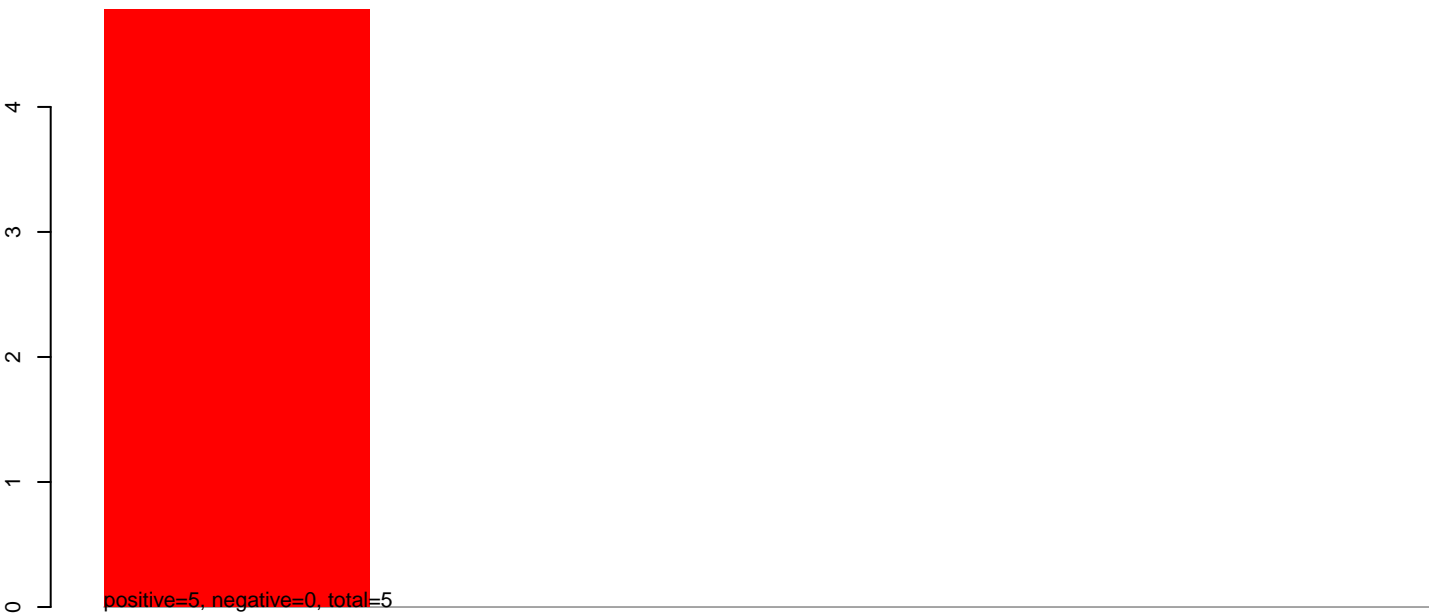
60

80

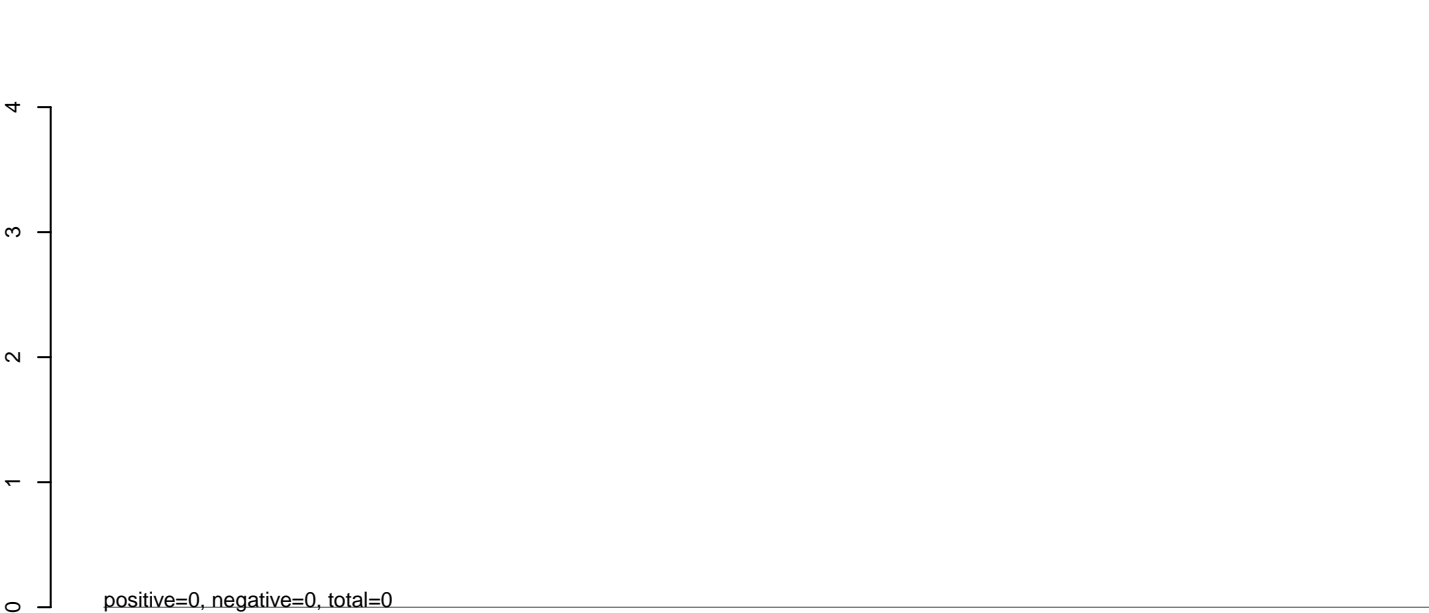
100

120

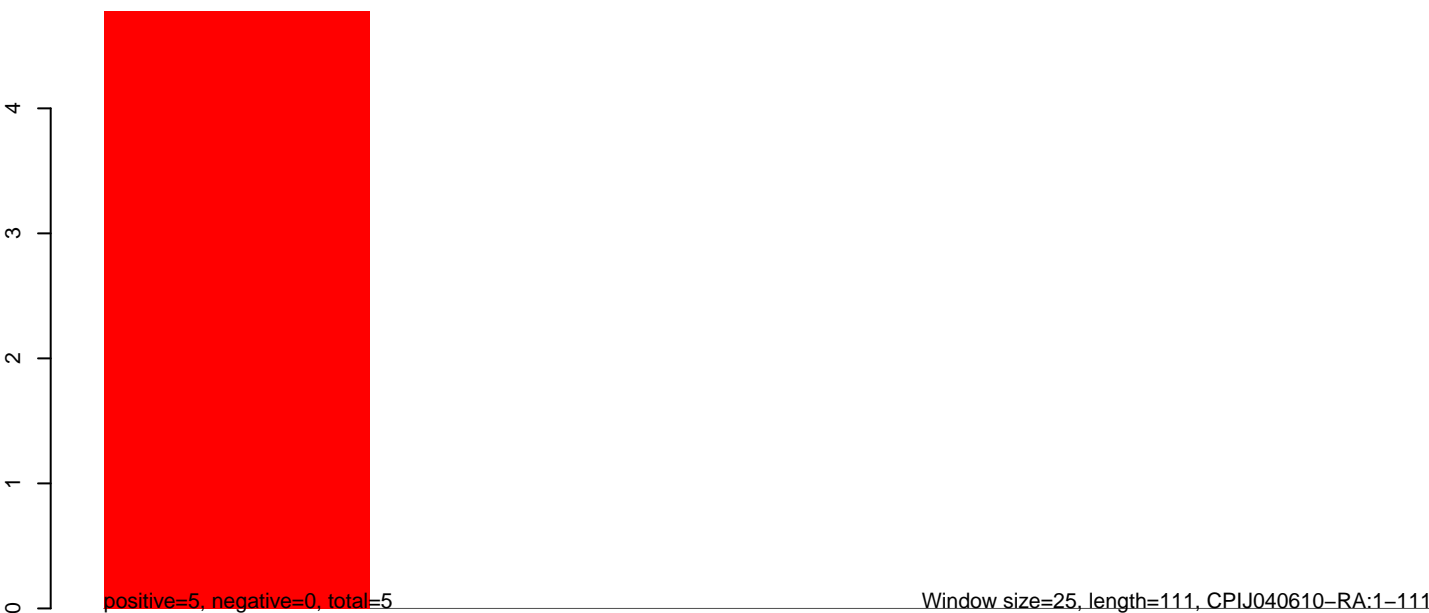
CuQuin_SG_14dpi2.18_23.rep



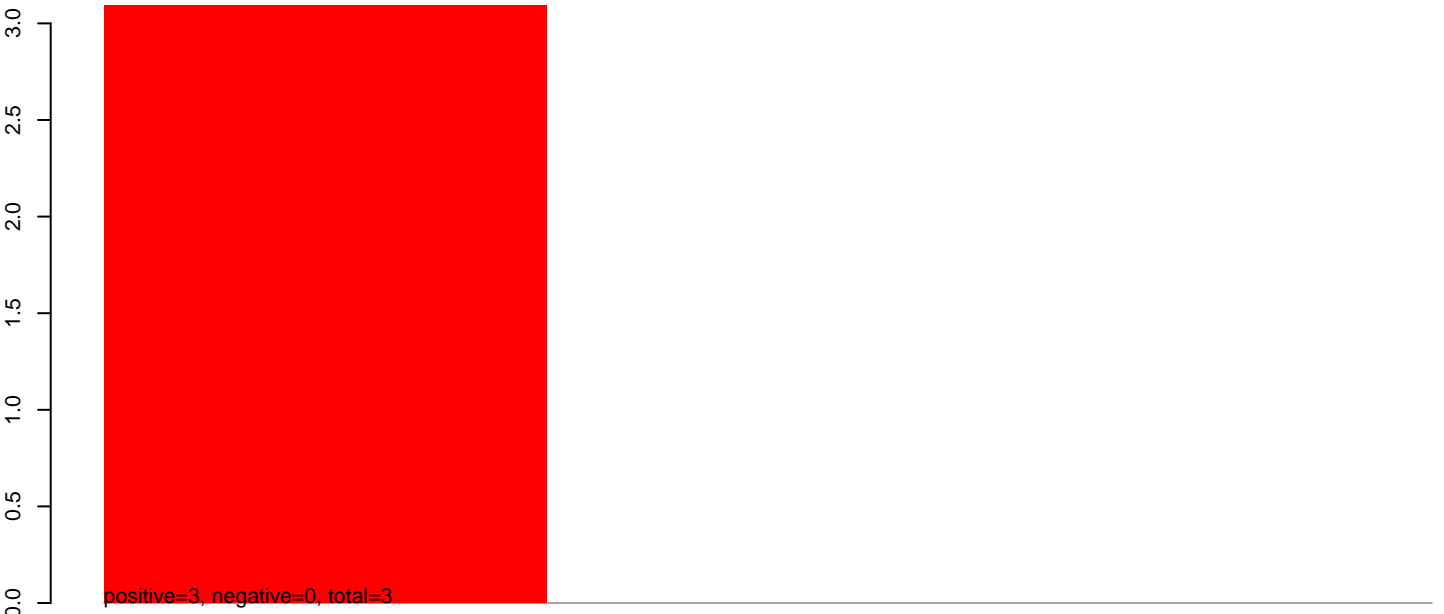
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



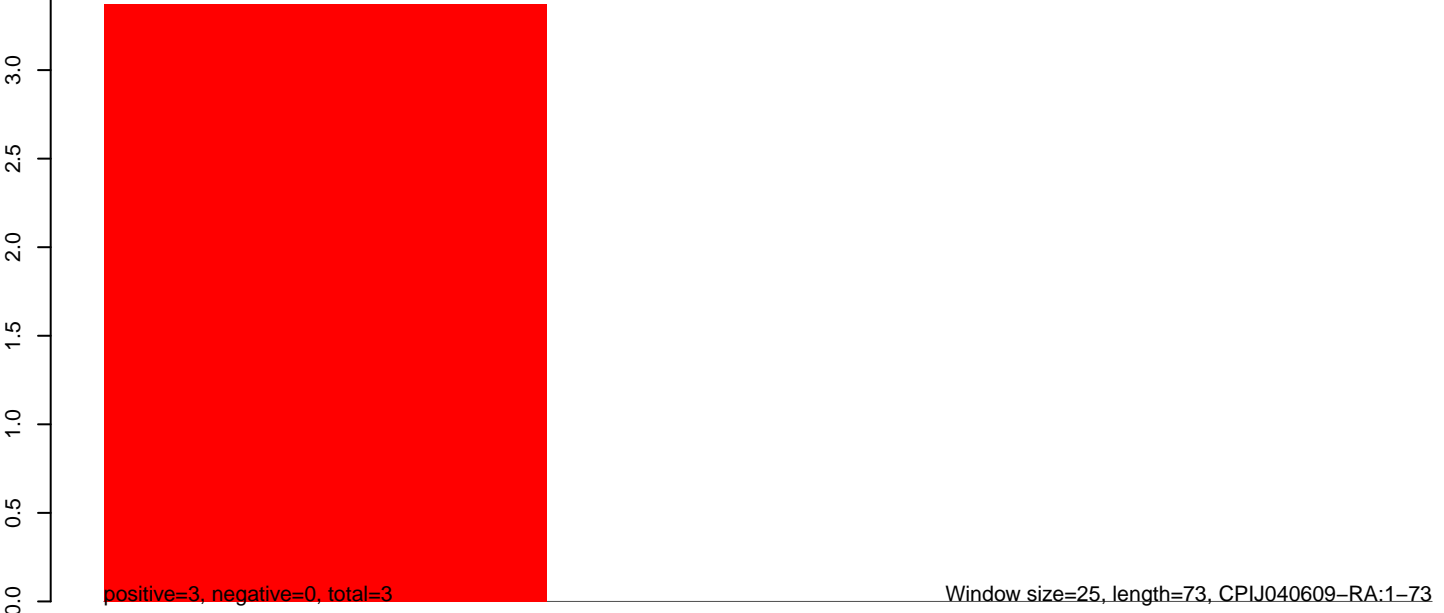
CuQuin_SG_14dpi2.18_23.rep



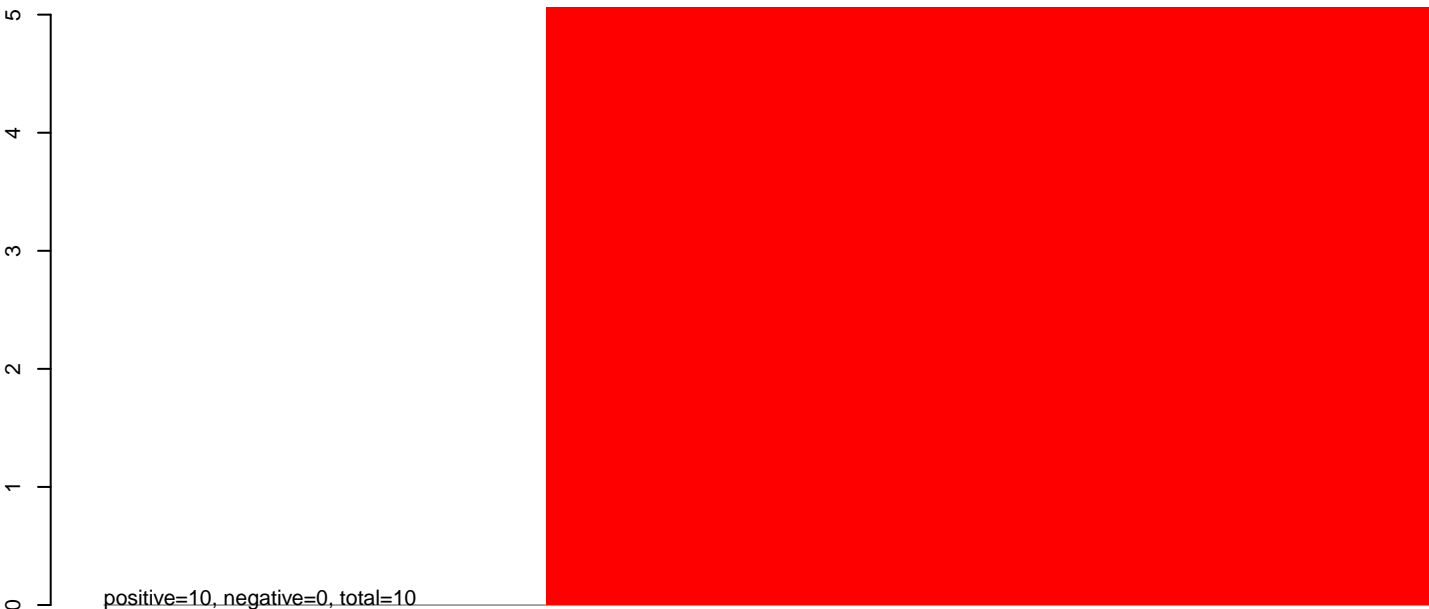
CuQuin_SG_14dpi2.24_35.rep



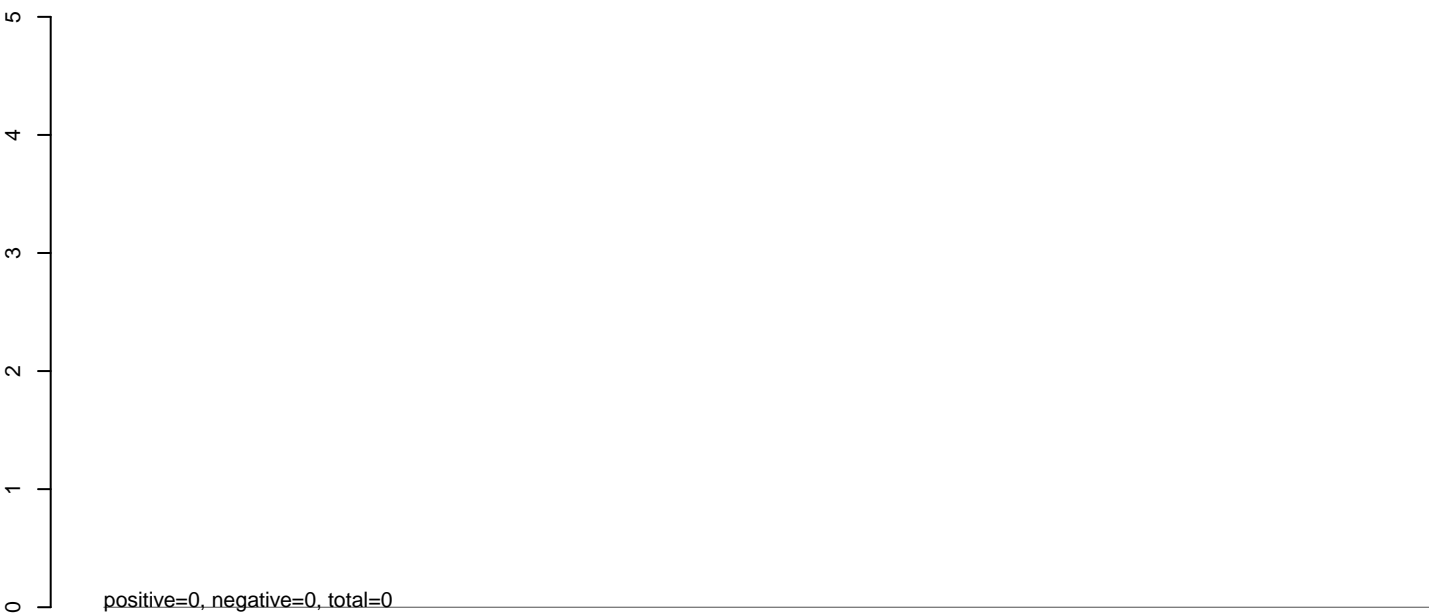
CuQuin_SG_14dpi2.rep



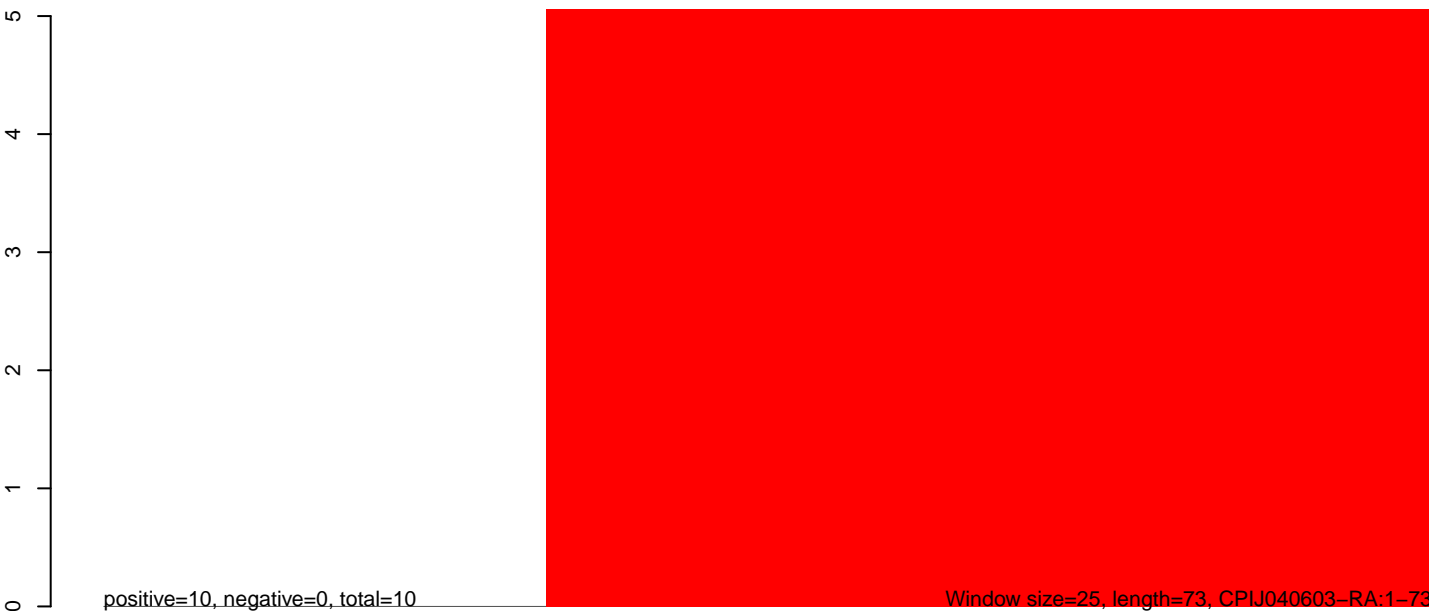
CuQuin_SG_14dpi2.18_23.rep



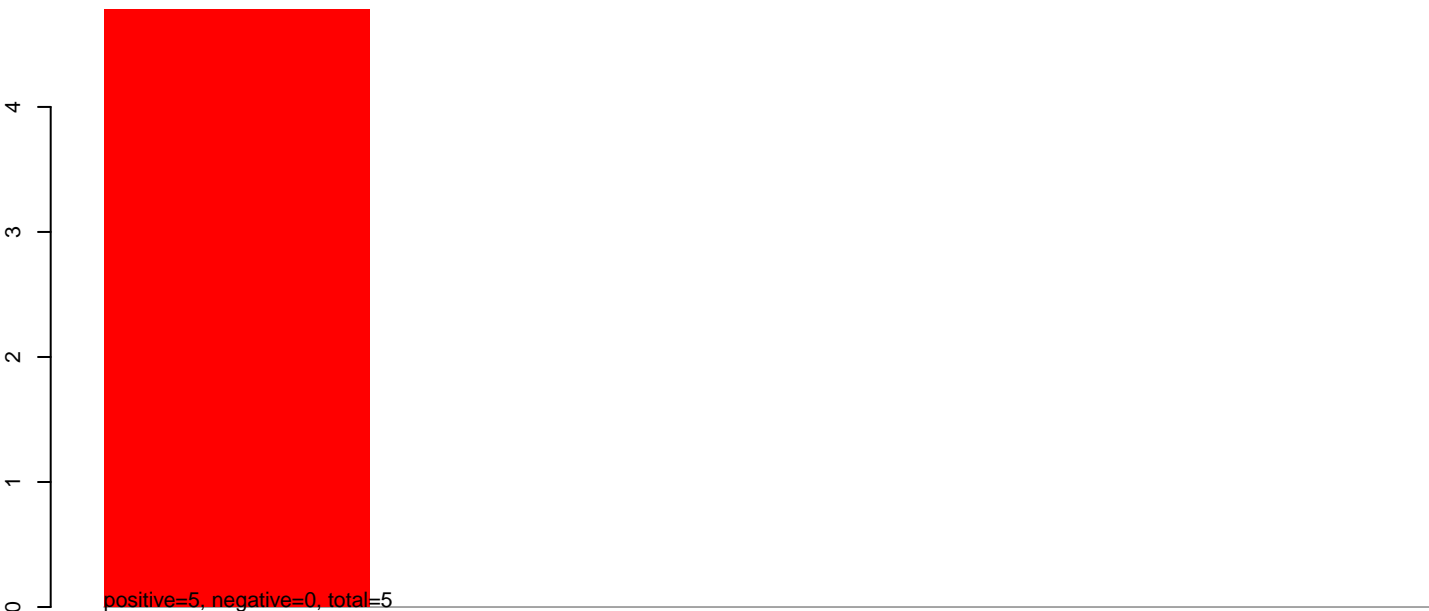
CuQuin_SG_14dpi2.24_35.rep



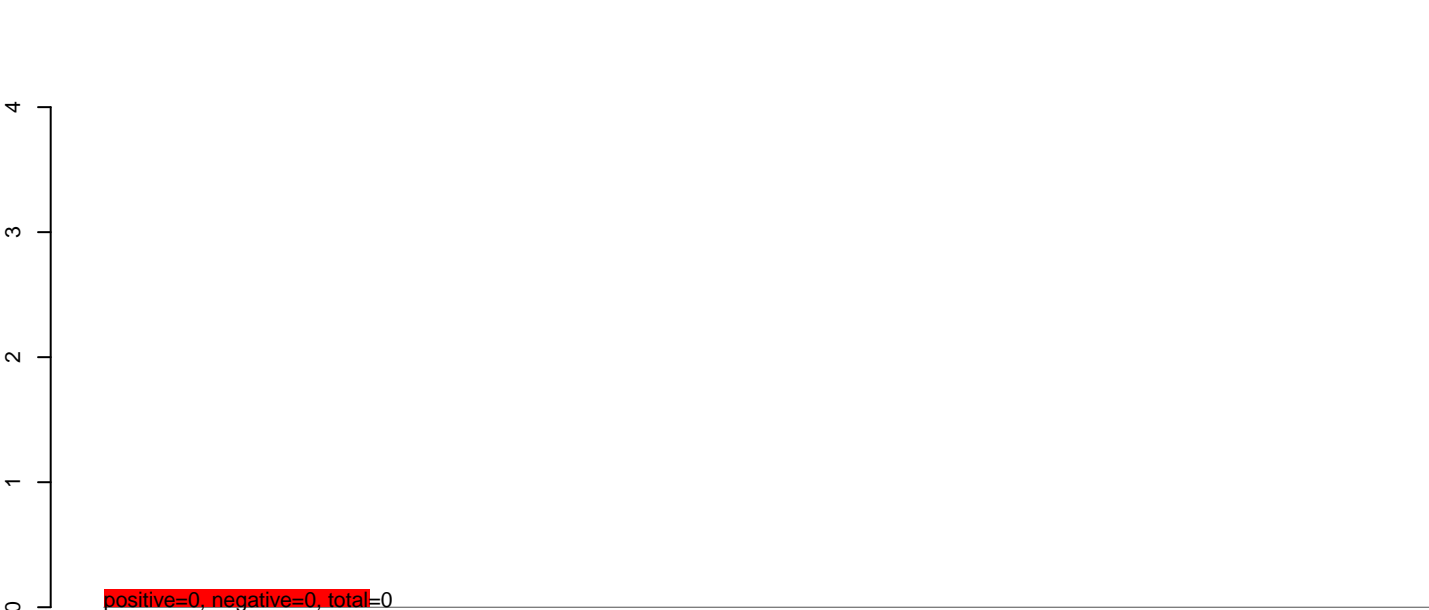
CuQuin_SG_14dpi2.rep



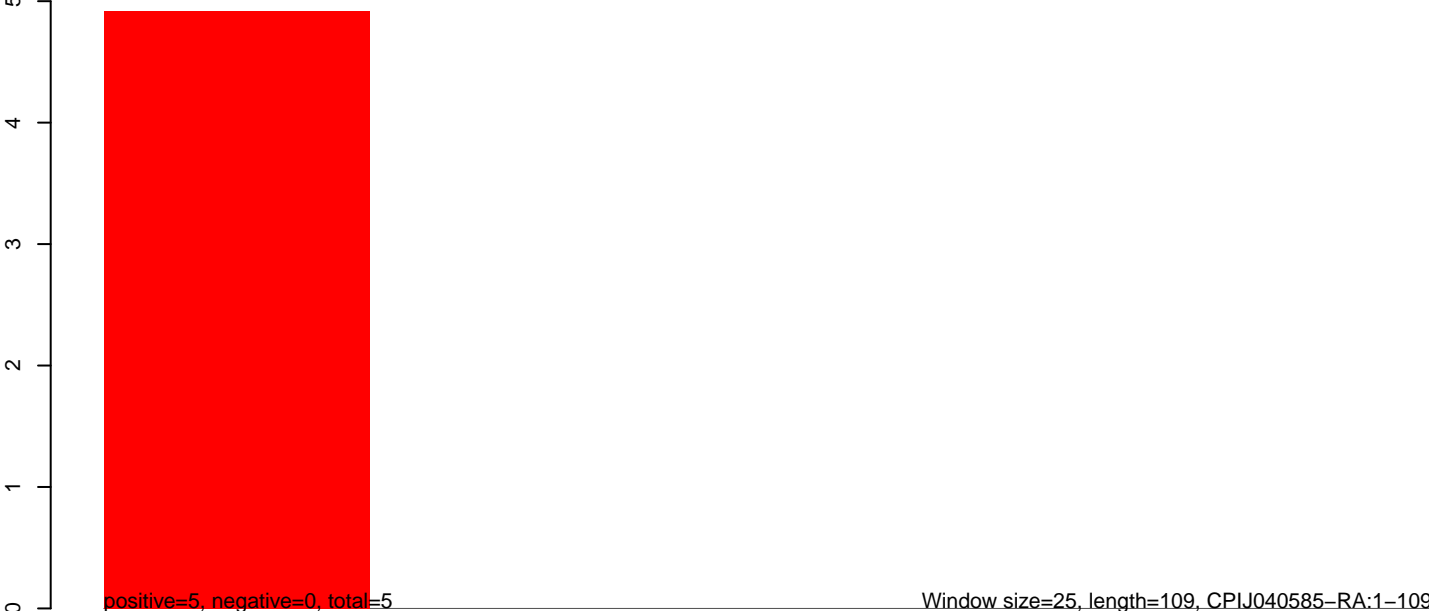
CuQuin_SG_14dpi2.18_23.rep



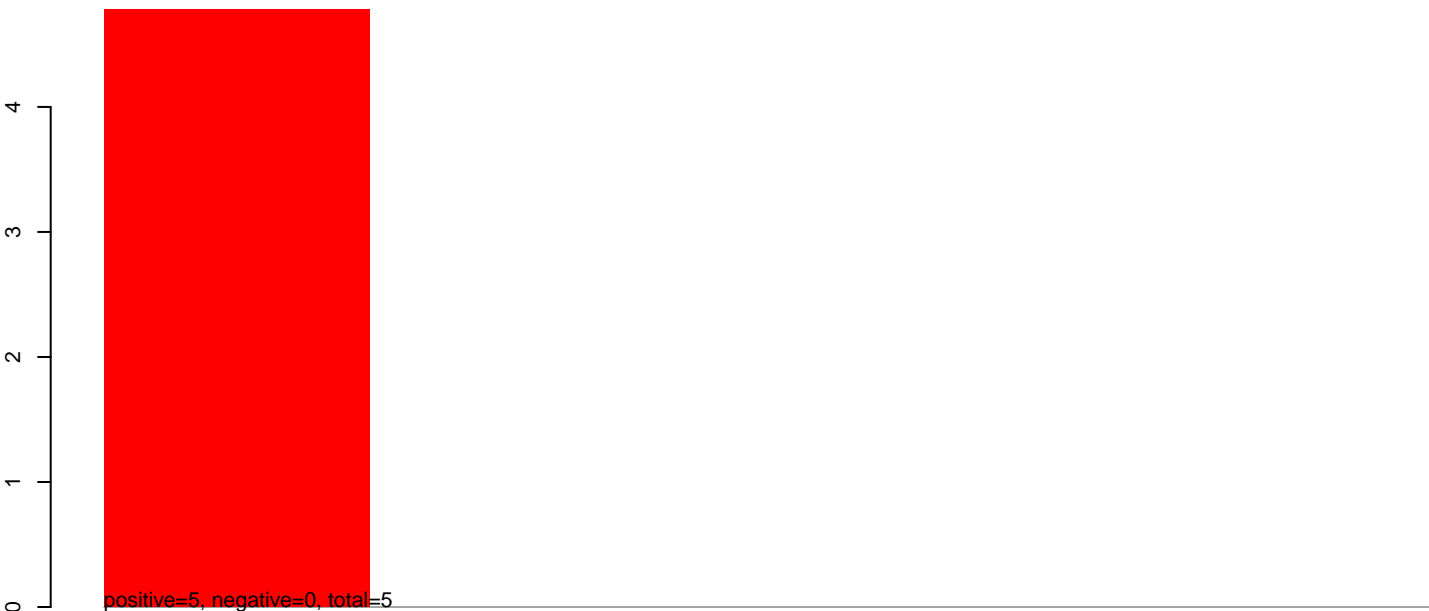
CuQuin_SG_14dpi2.24_35.rep



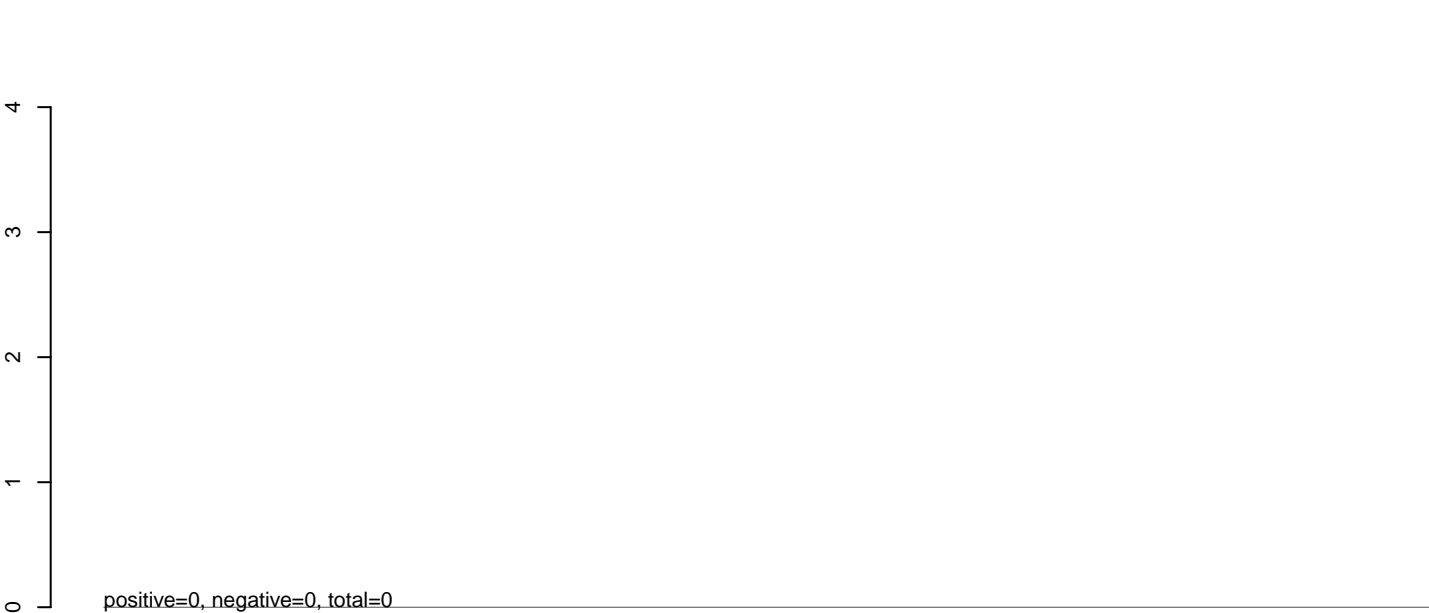
CuQuin_SG_14dpi2.rep



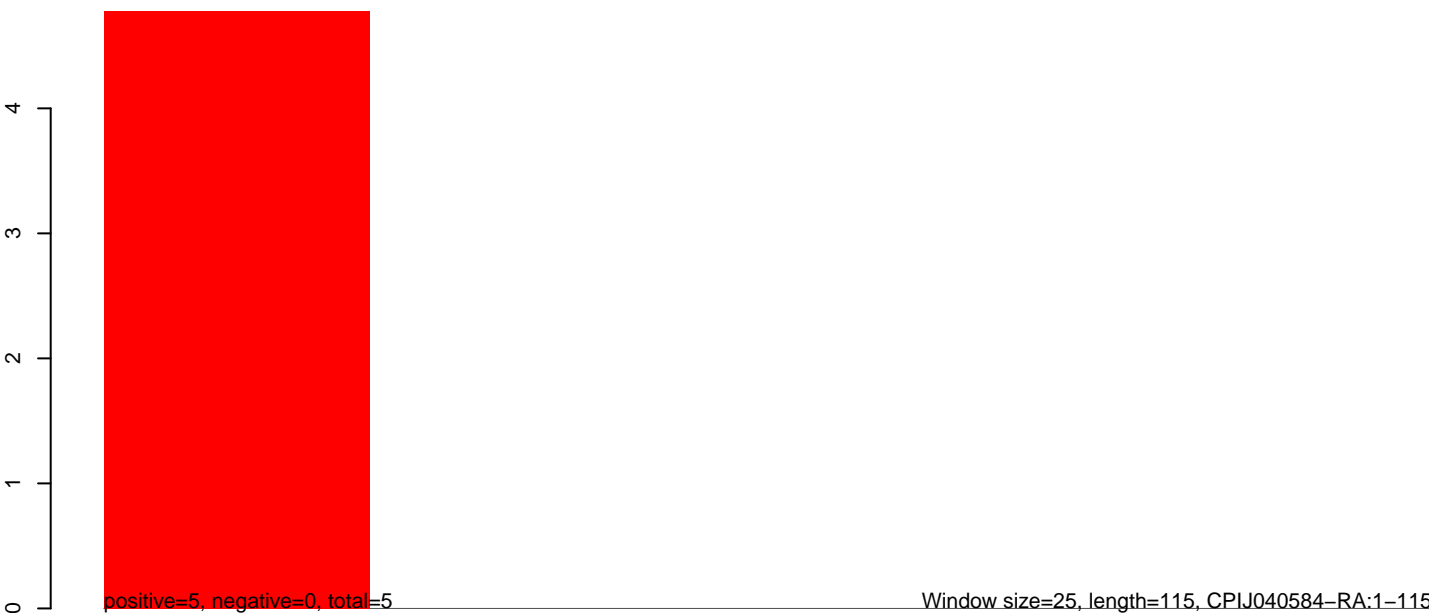
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep

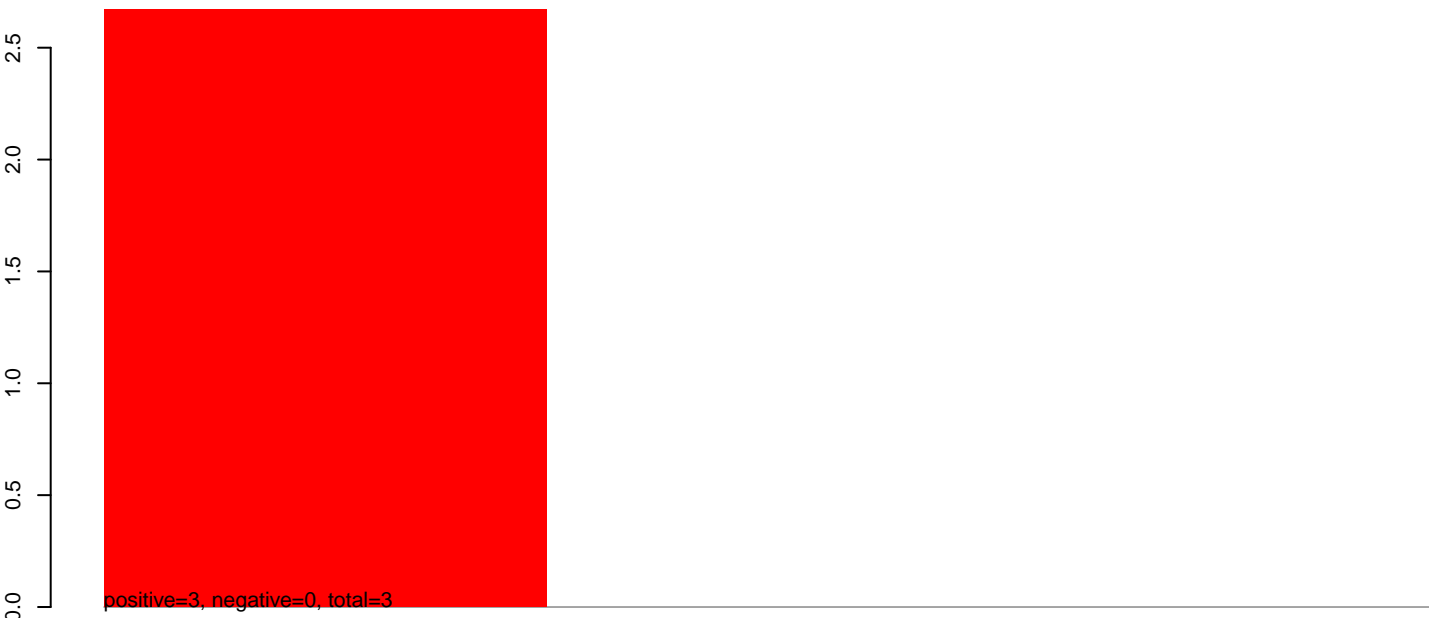


CuQuin_SG_14dpi2.rep

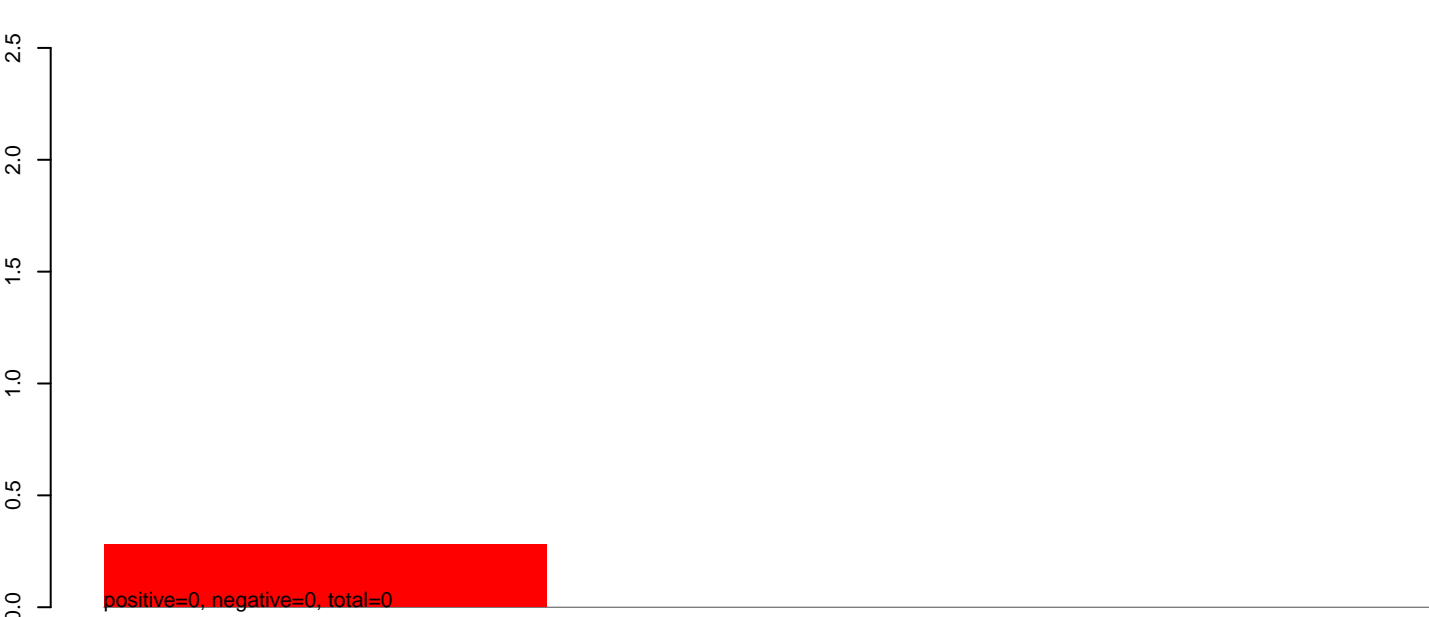


40 60 80 100 120 140

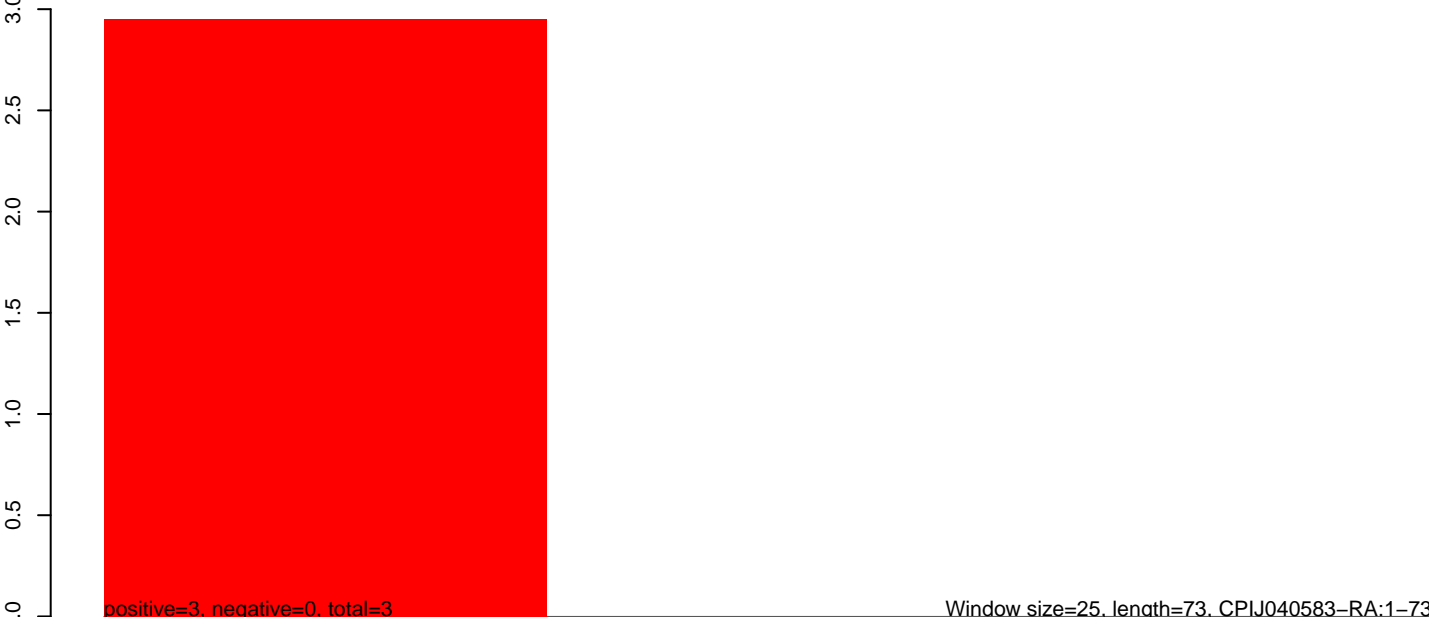
CuQuin_SG_14dpi2.18_23.rep

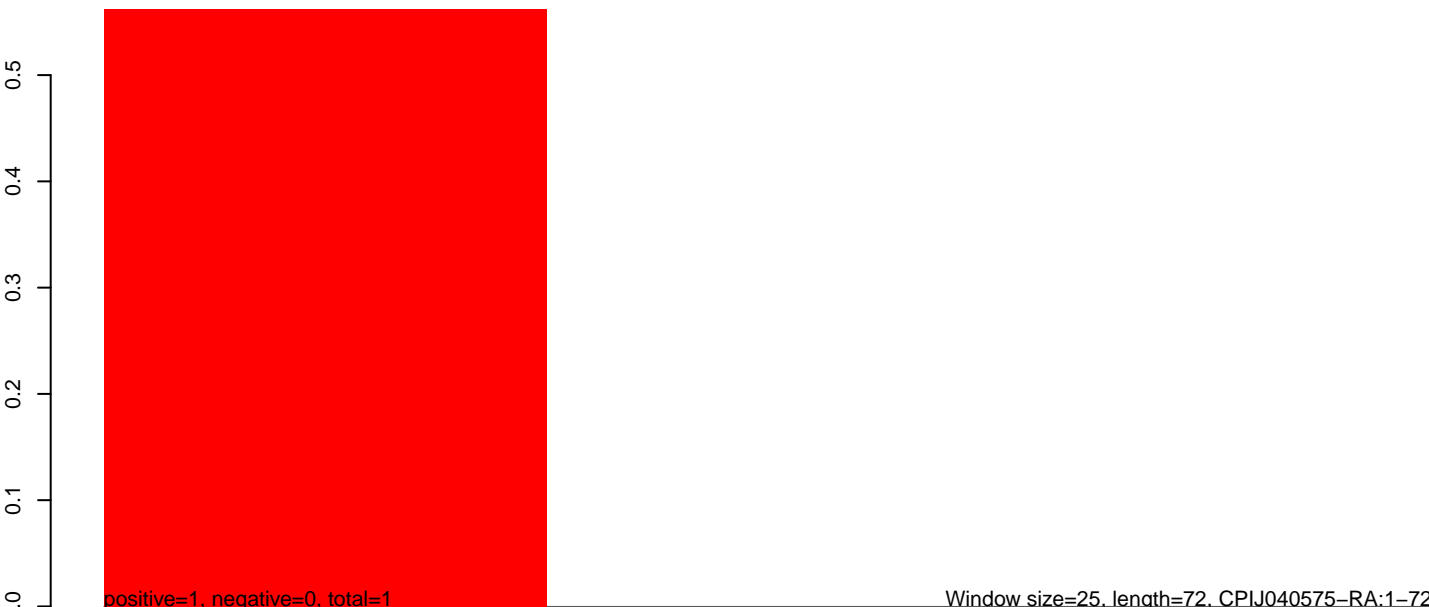
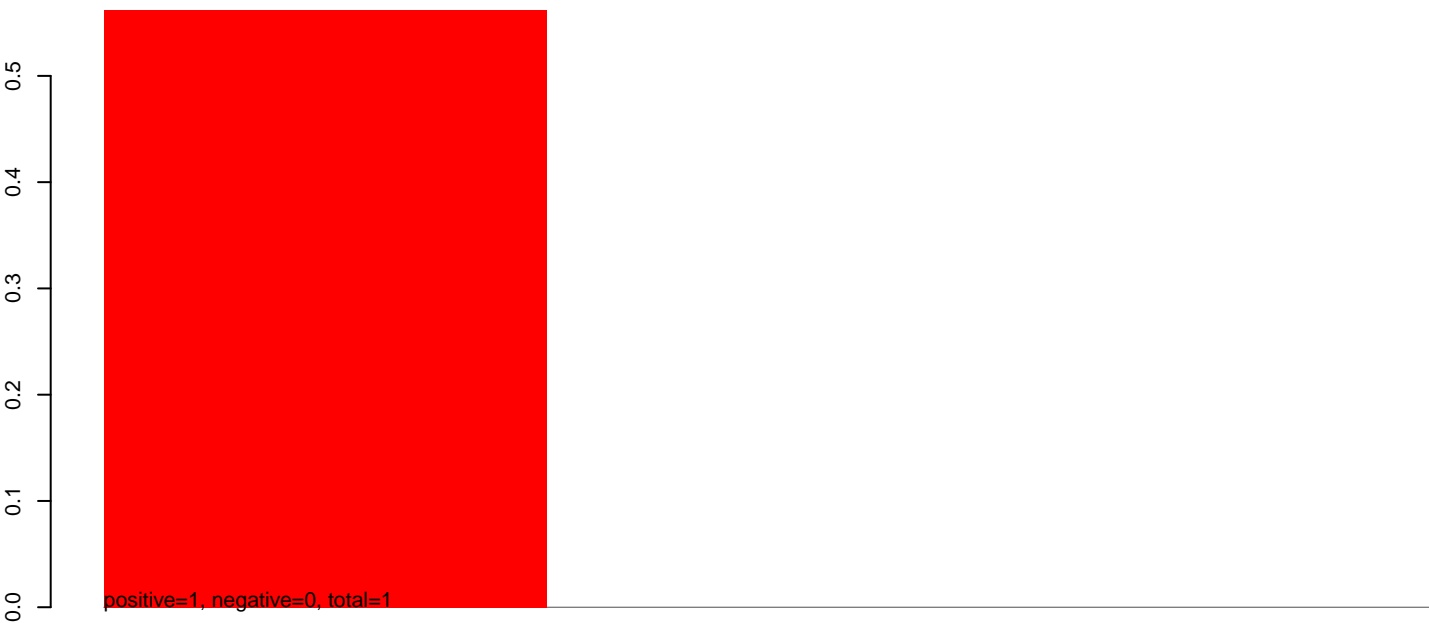
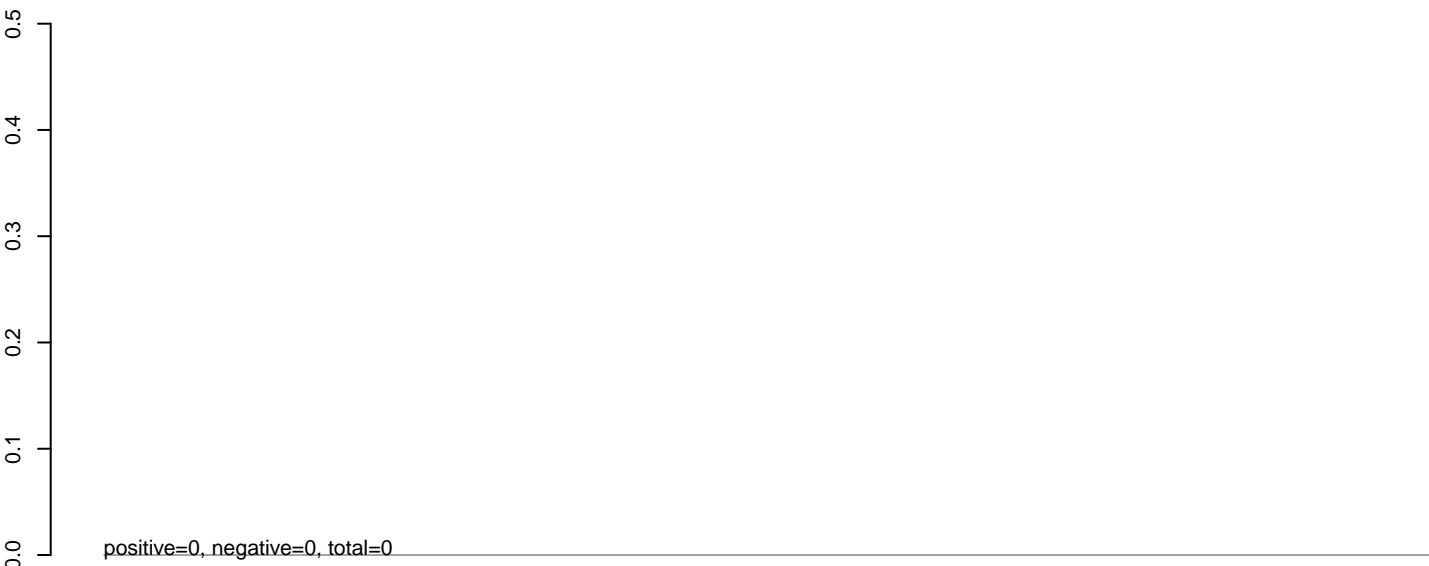


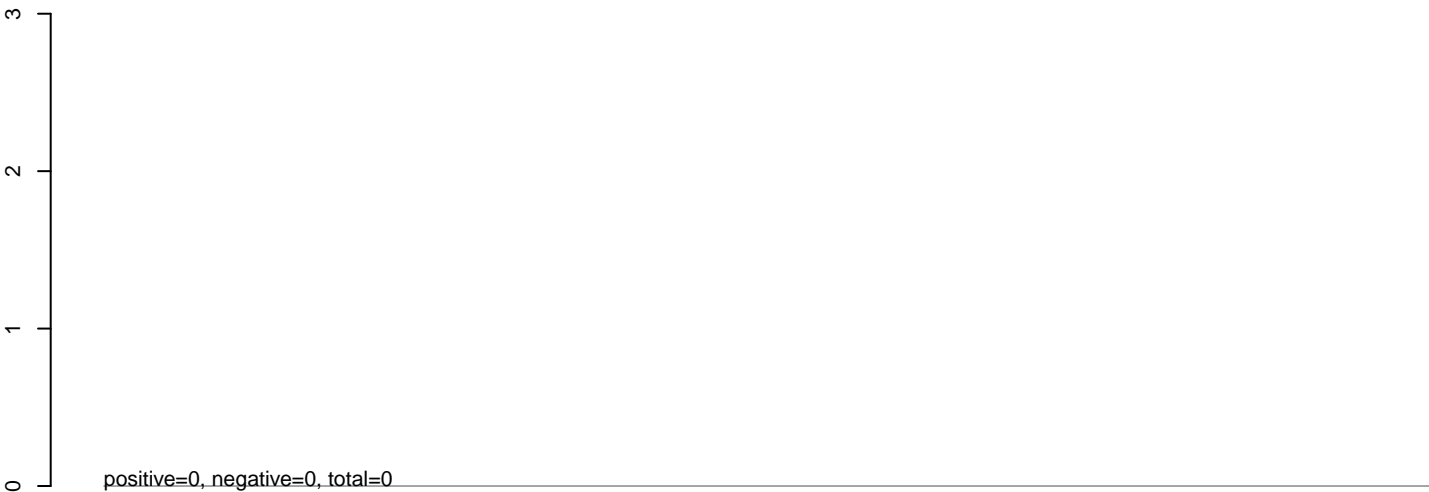
CuQuin_SG_14dpi2.24_35.rep



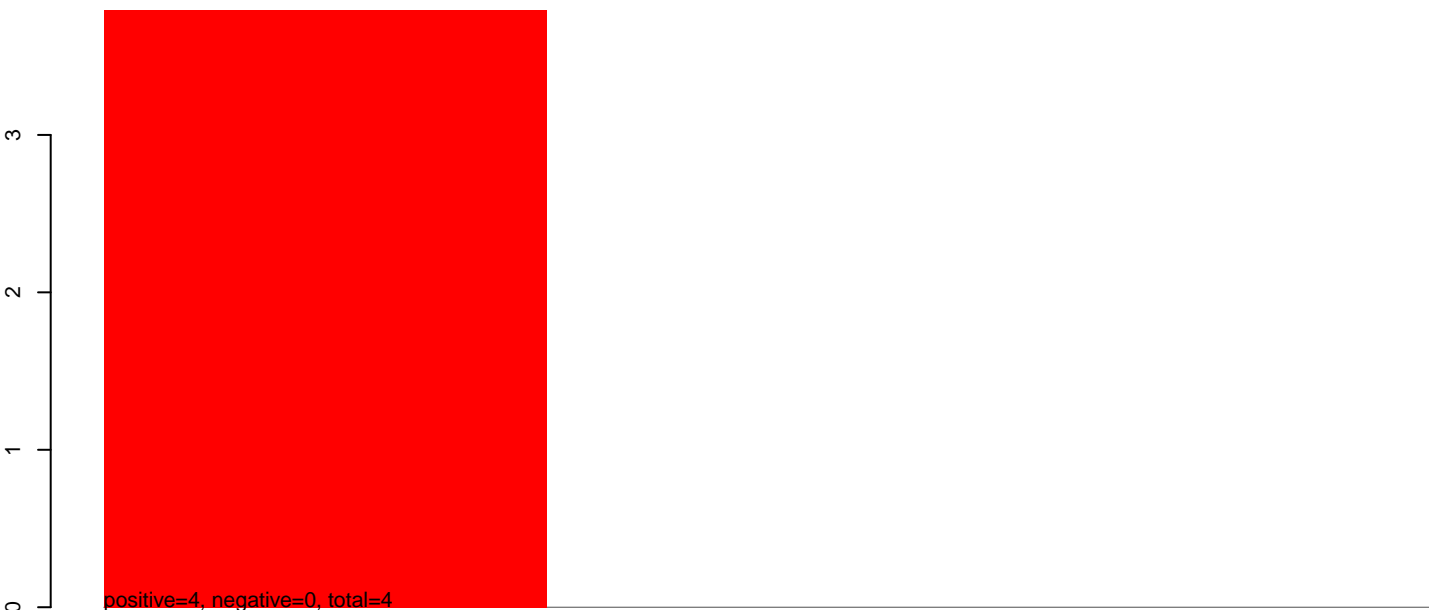
CuQuin_SG_14dpi2.rep



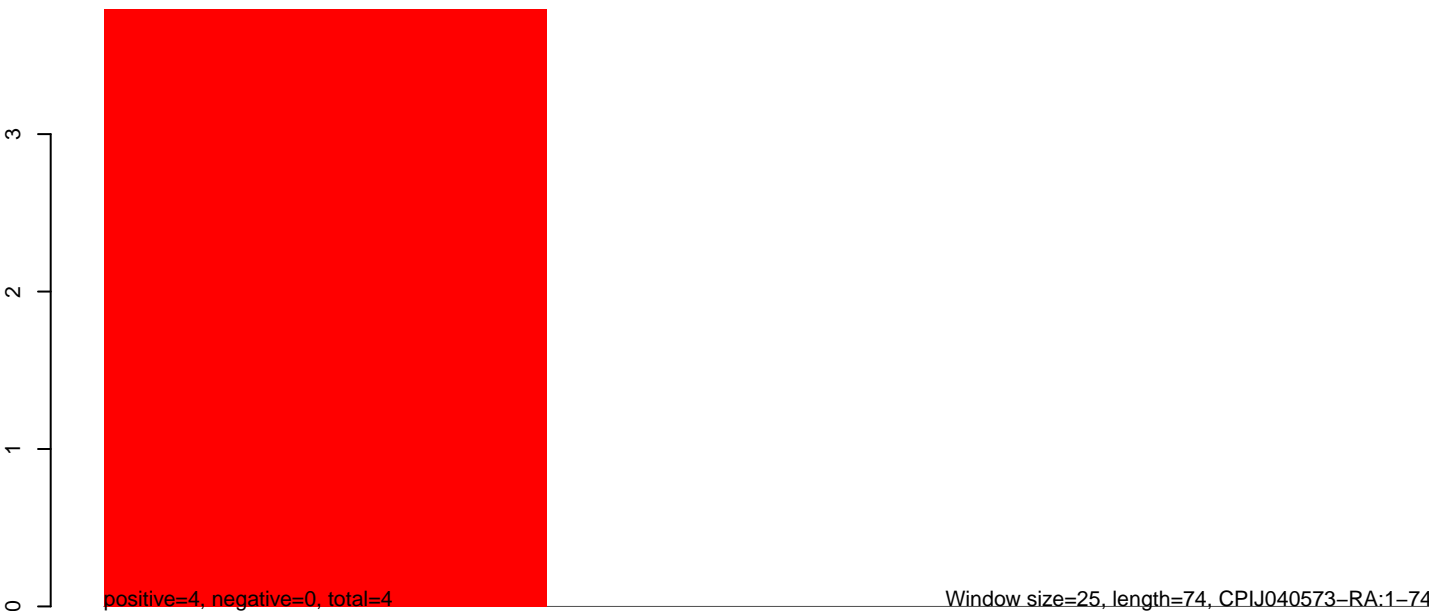




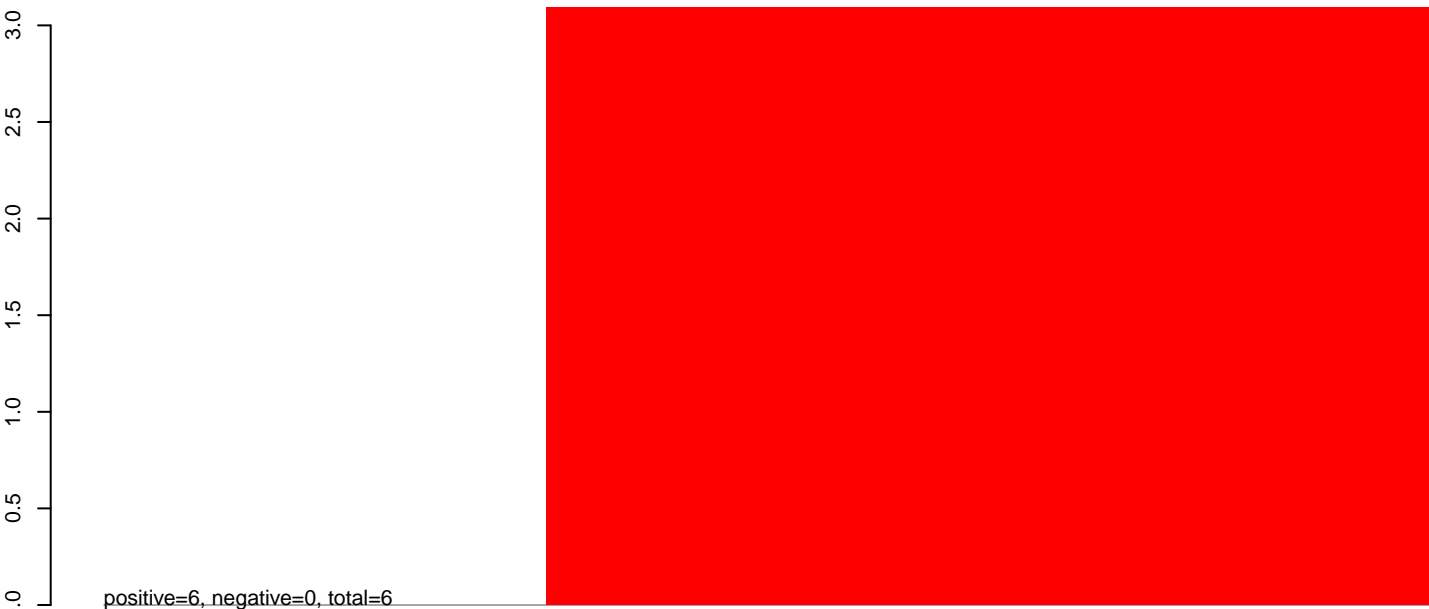
CuQuin_SG_14dpi2.24_35.rep



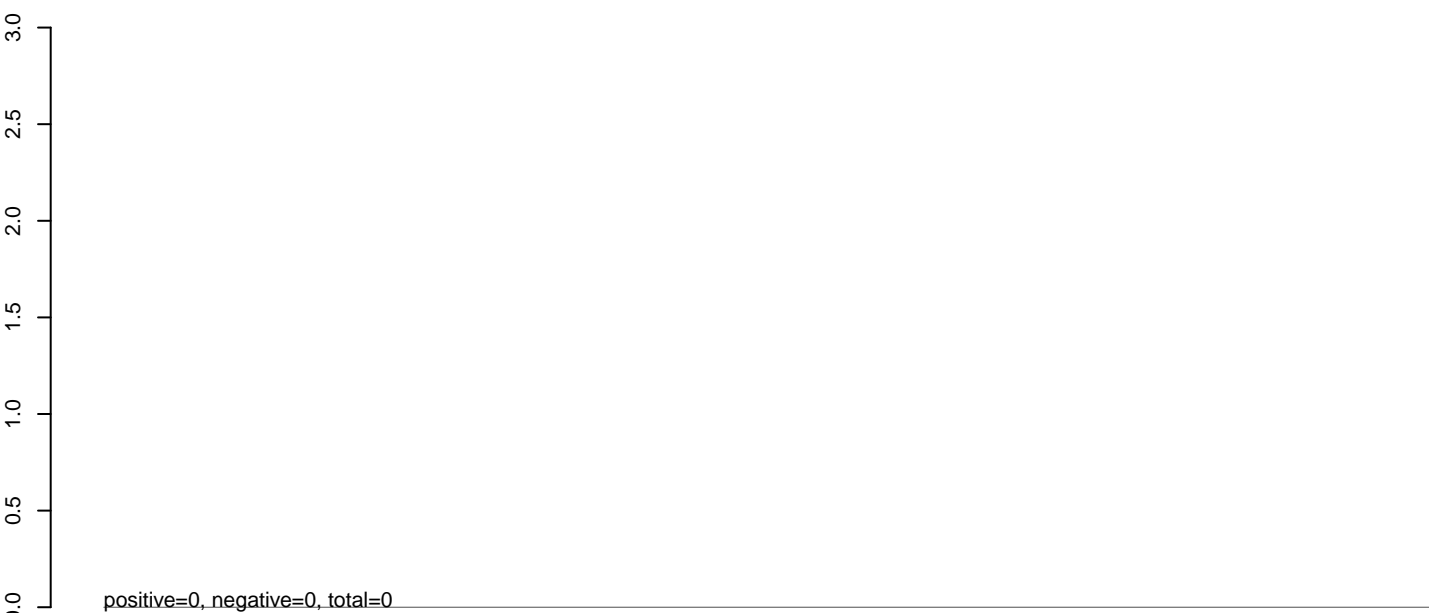
CuQuin_SG_14dpi2.rep



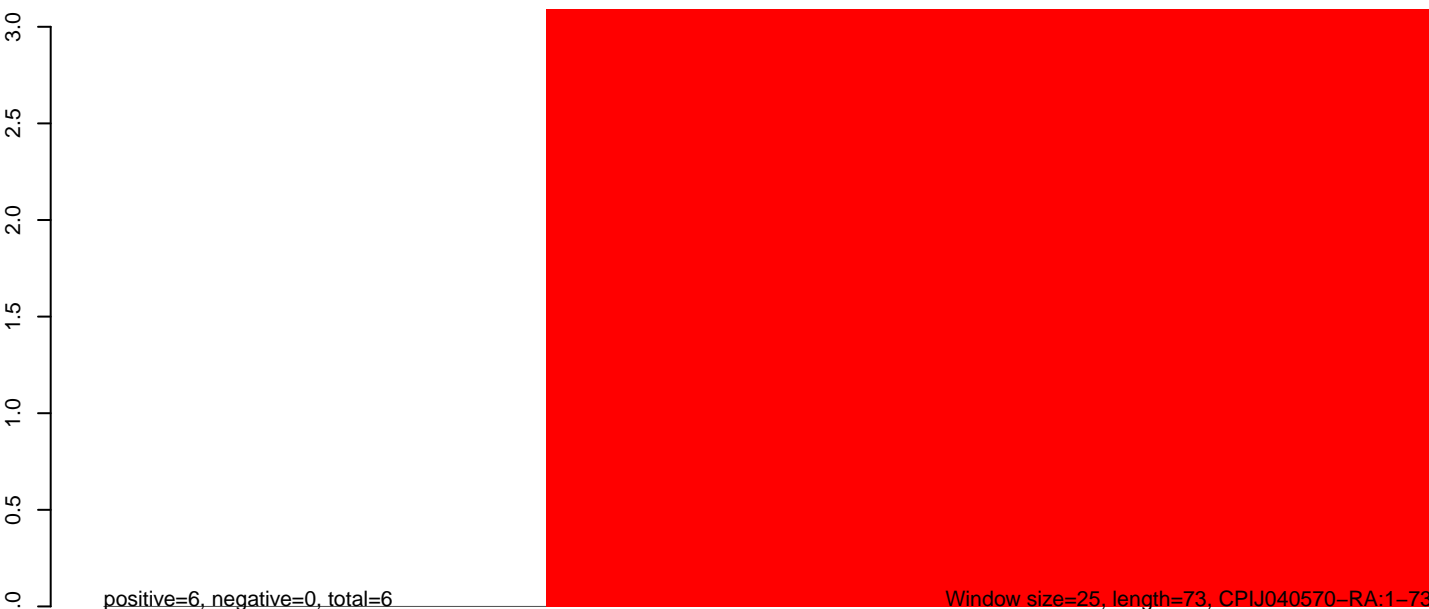
CuQuin_SG_14dpi2.18_23.rep

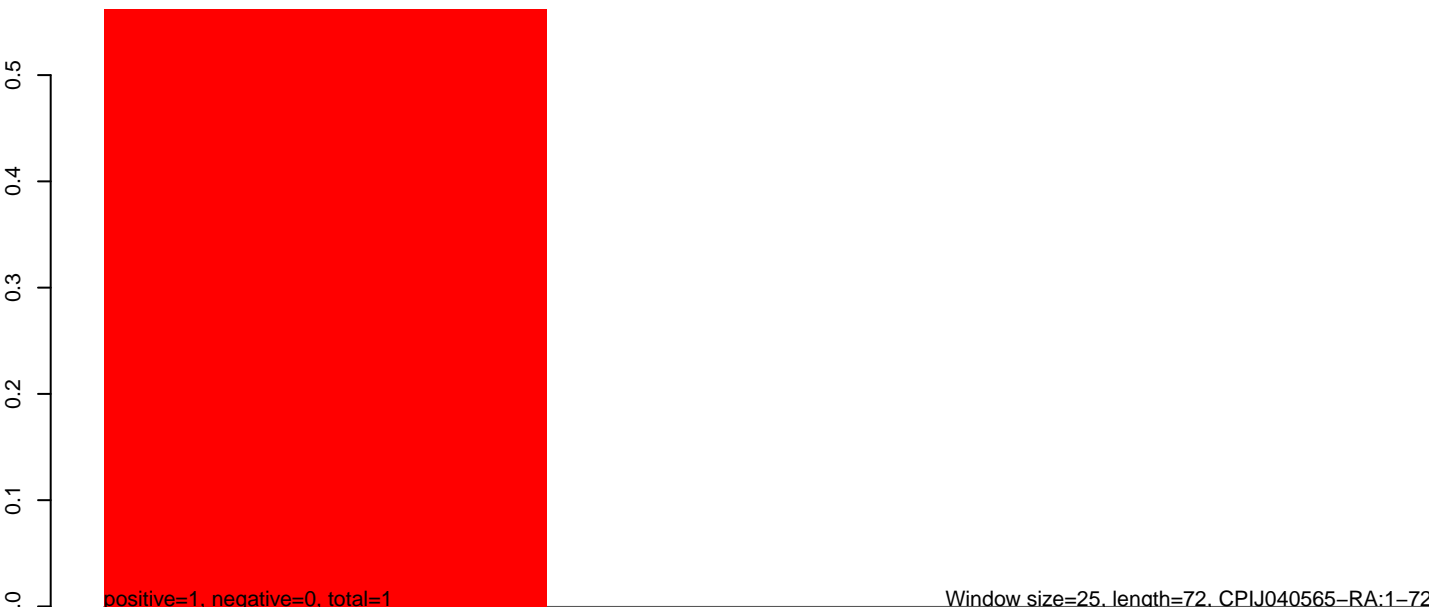
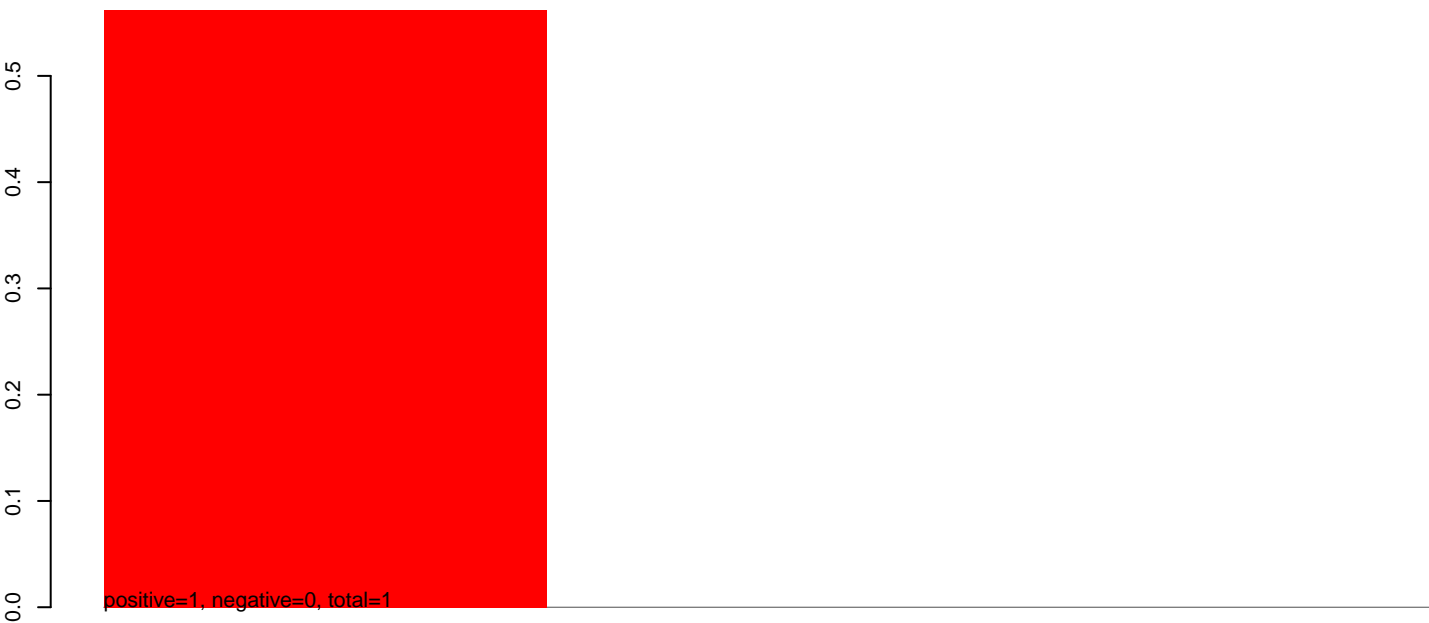
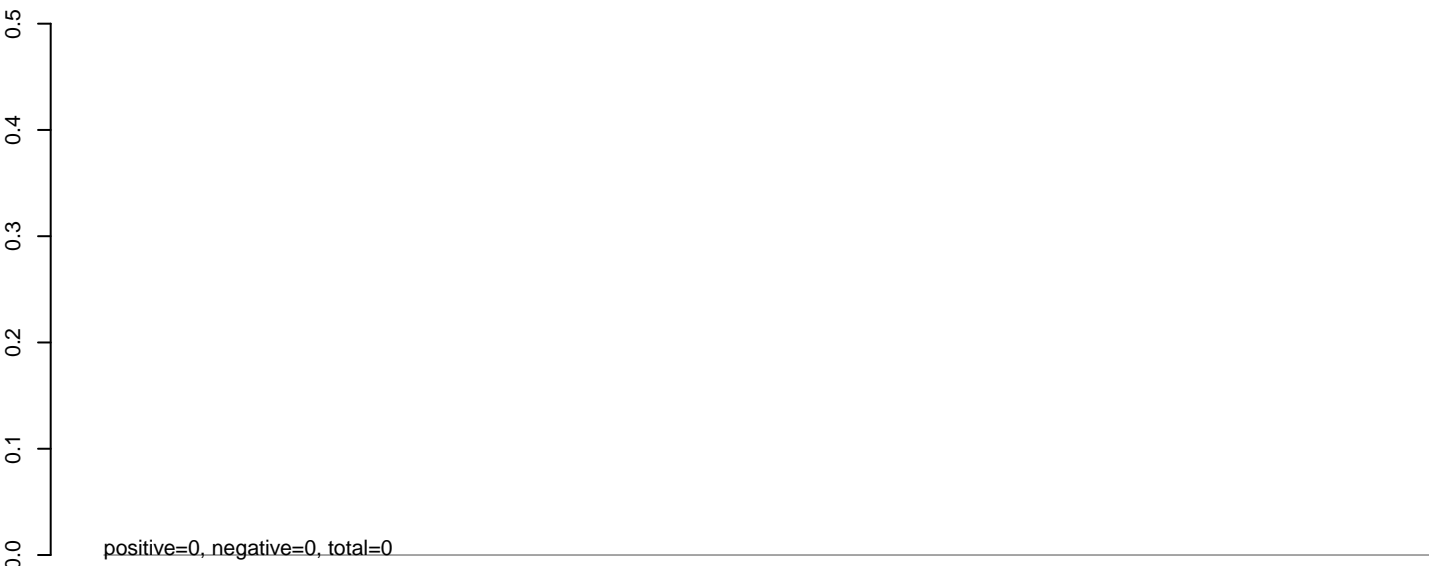


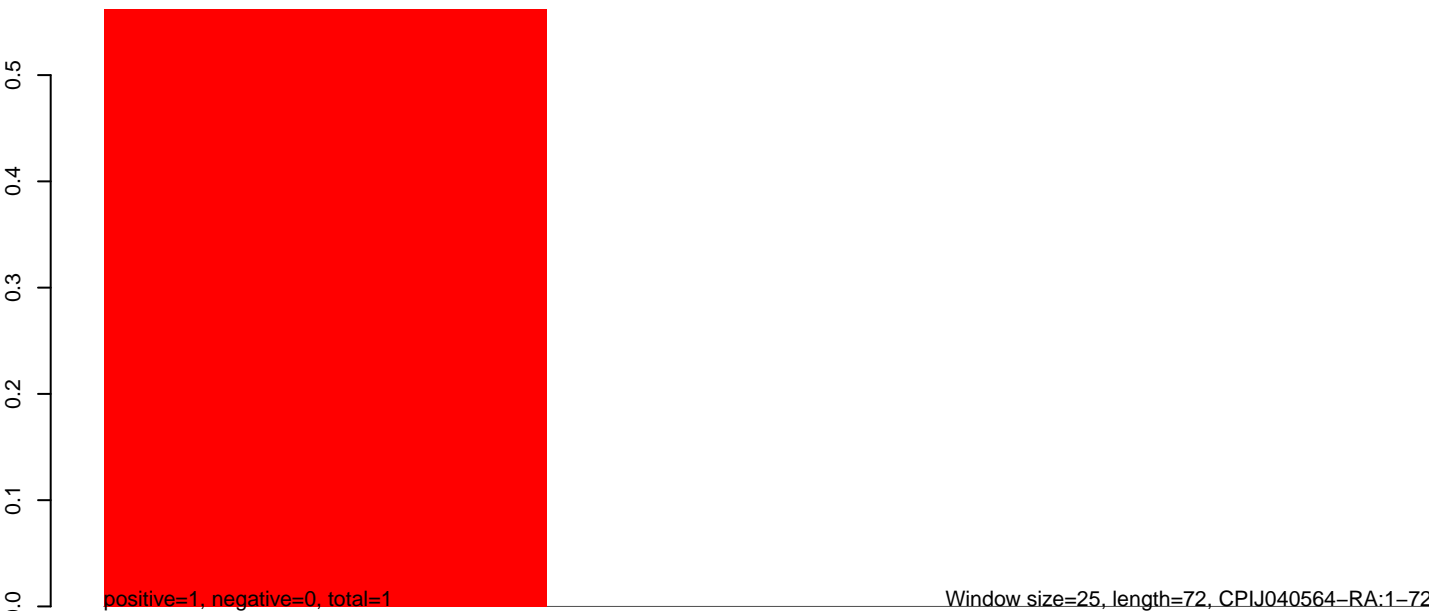
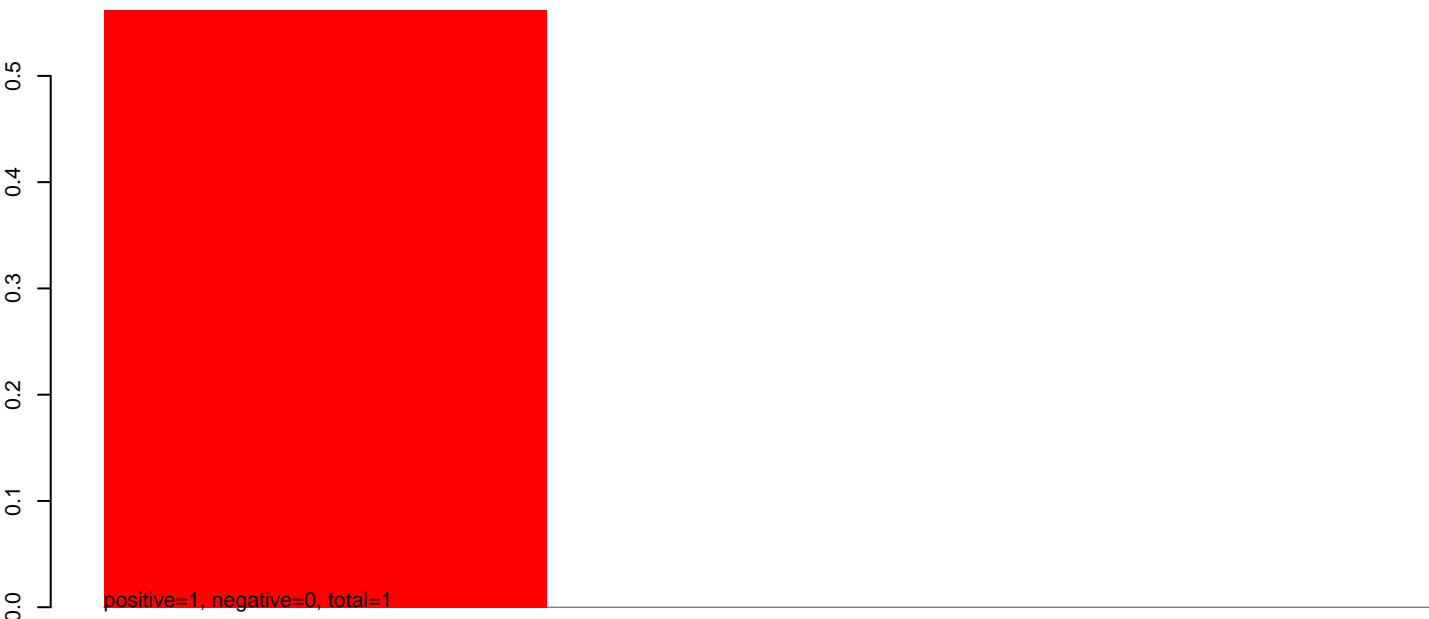
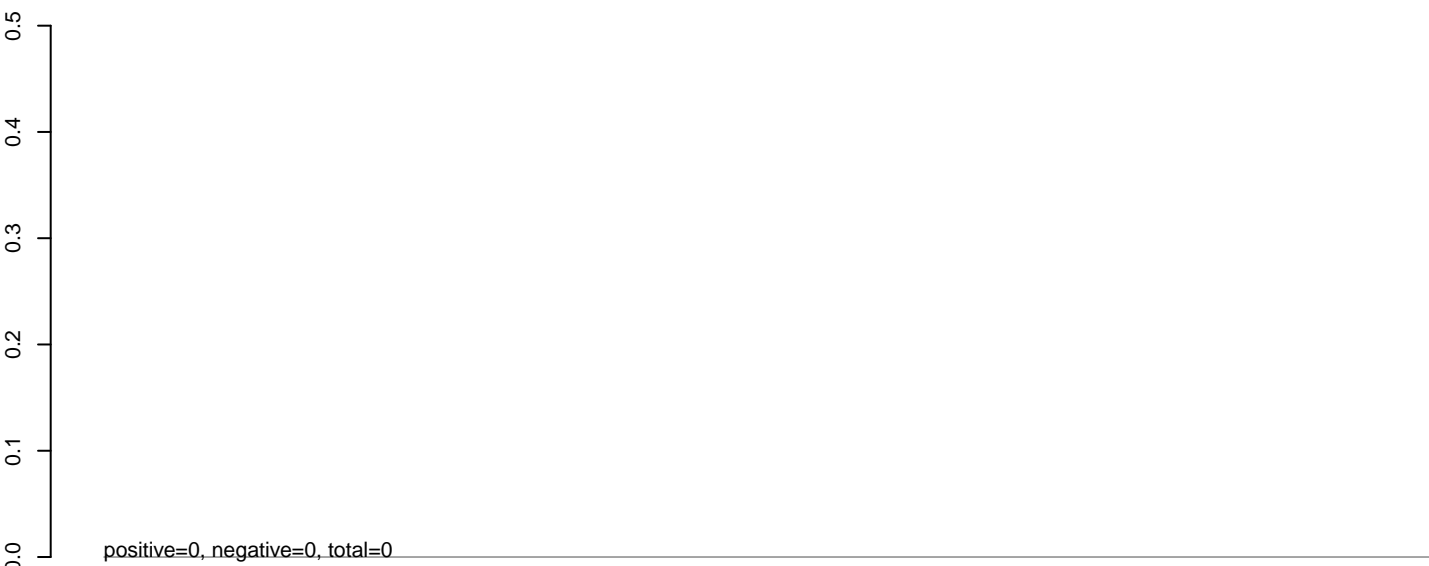
CuQuin_SG_14dpi2.24_35.rep



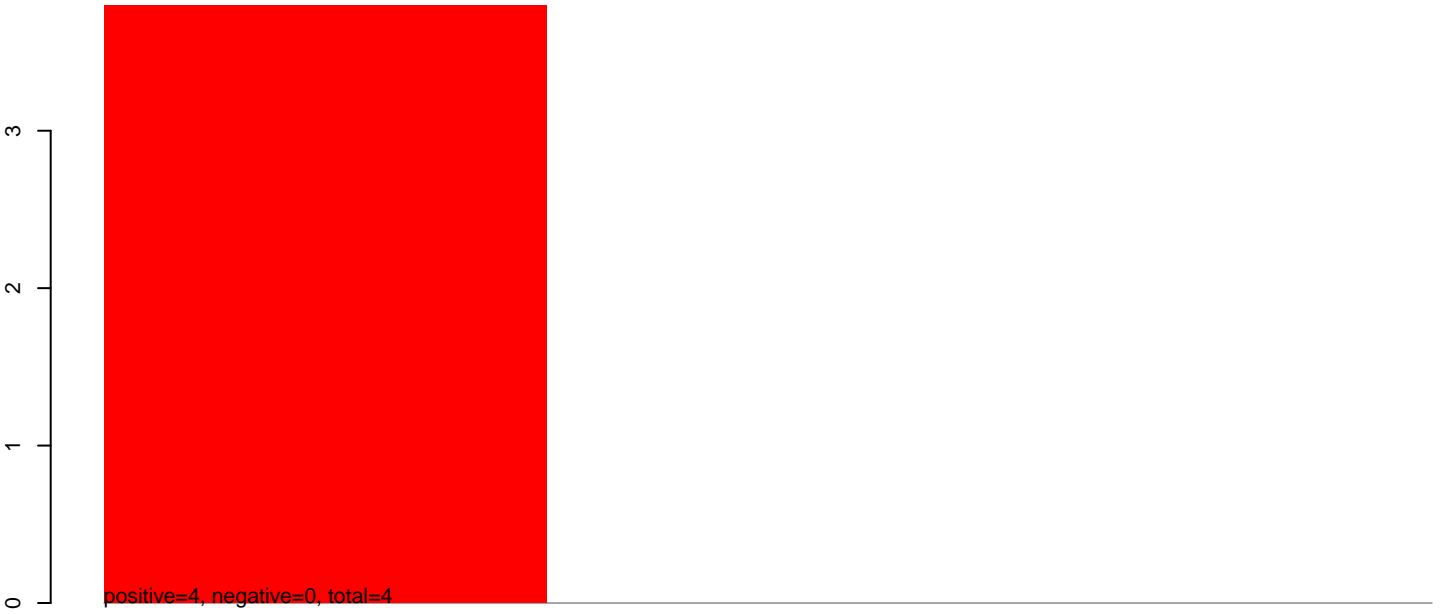
CuQuin_SG_14dpi2.rep



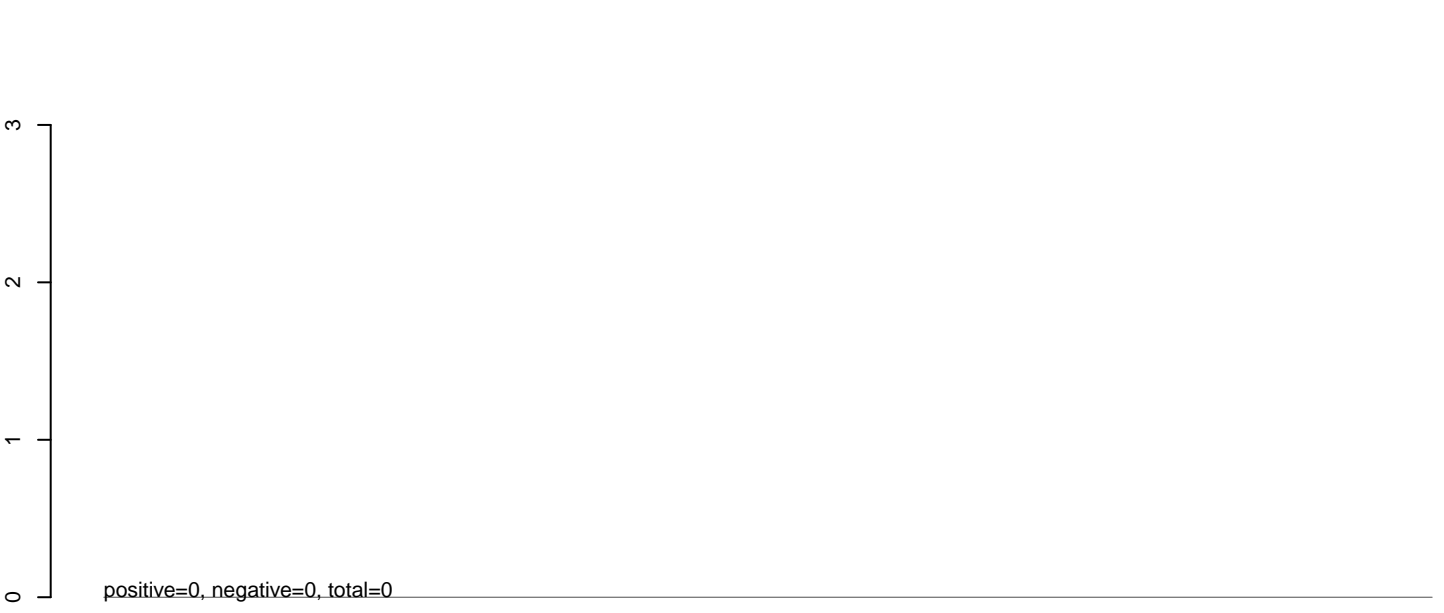




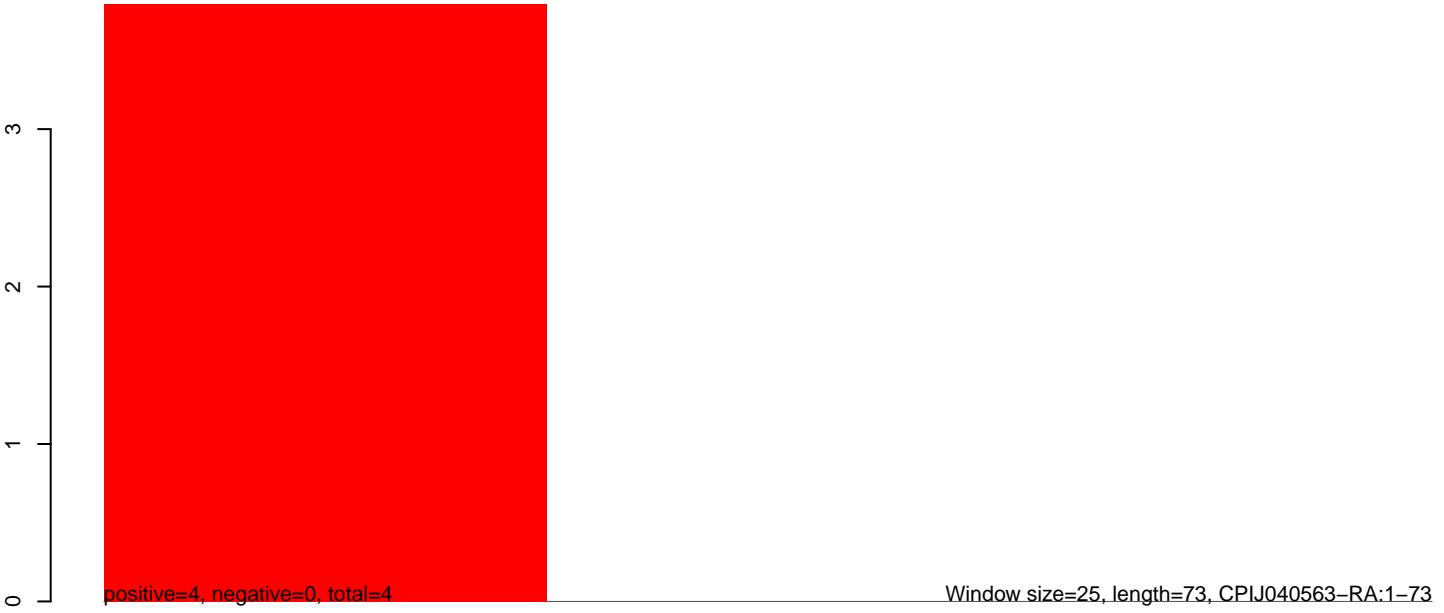
CuQuin_SG_14dpi2.18_23.rep



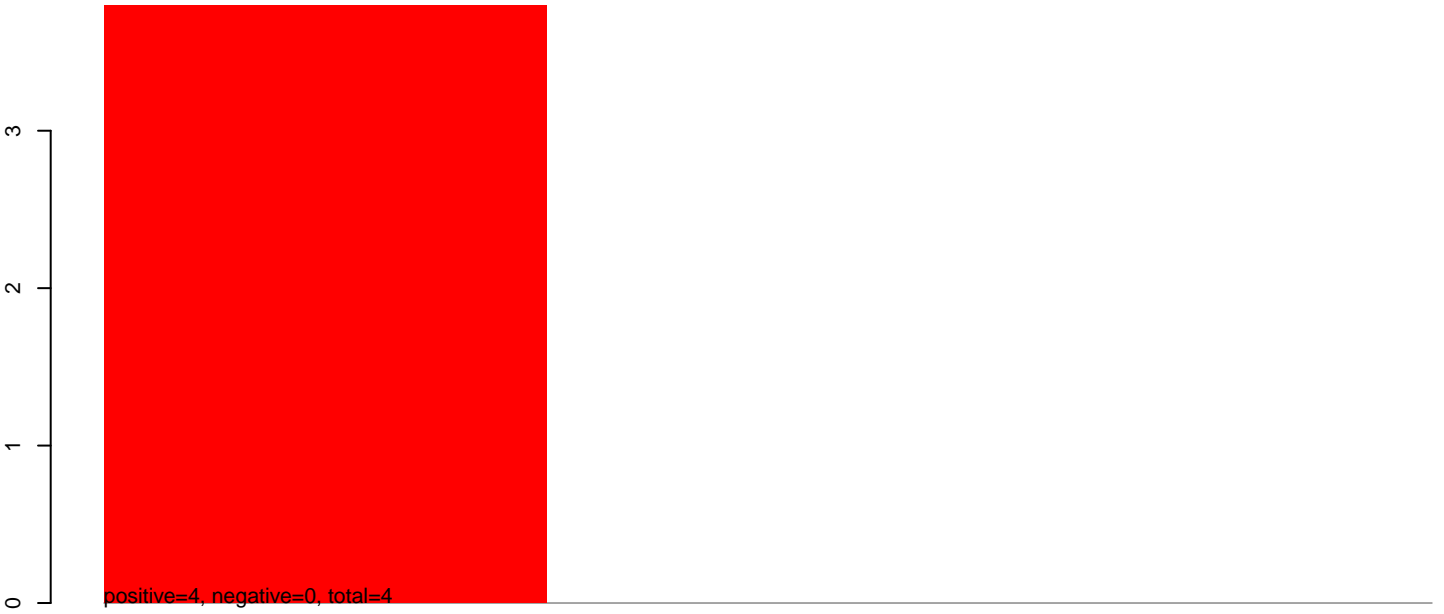
CuQuin_SG_14dpi2.24_35.rep



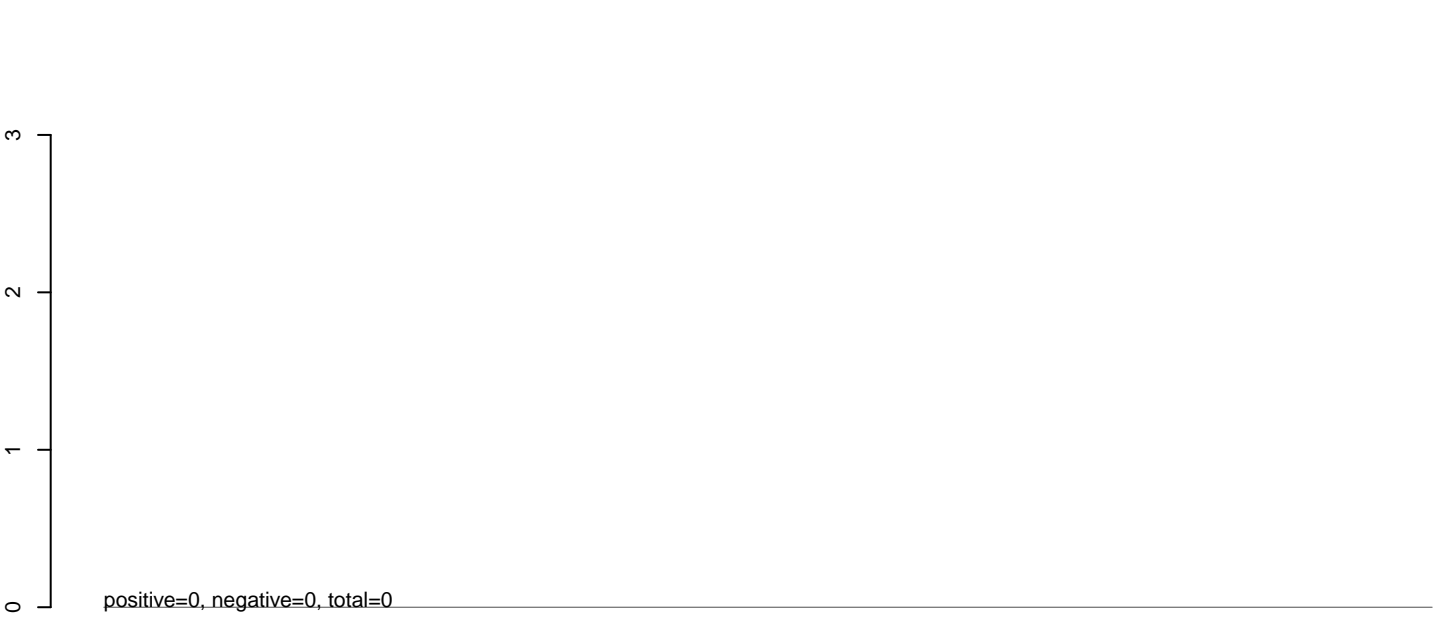
CuQuin_SG_14dpi2.rep



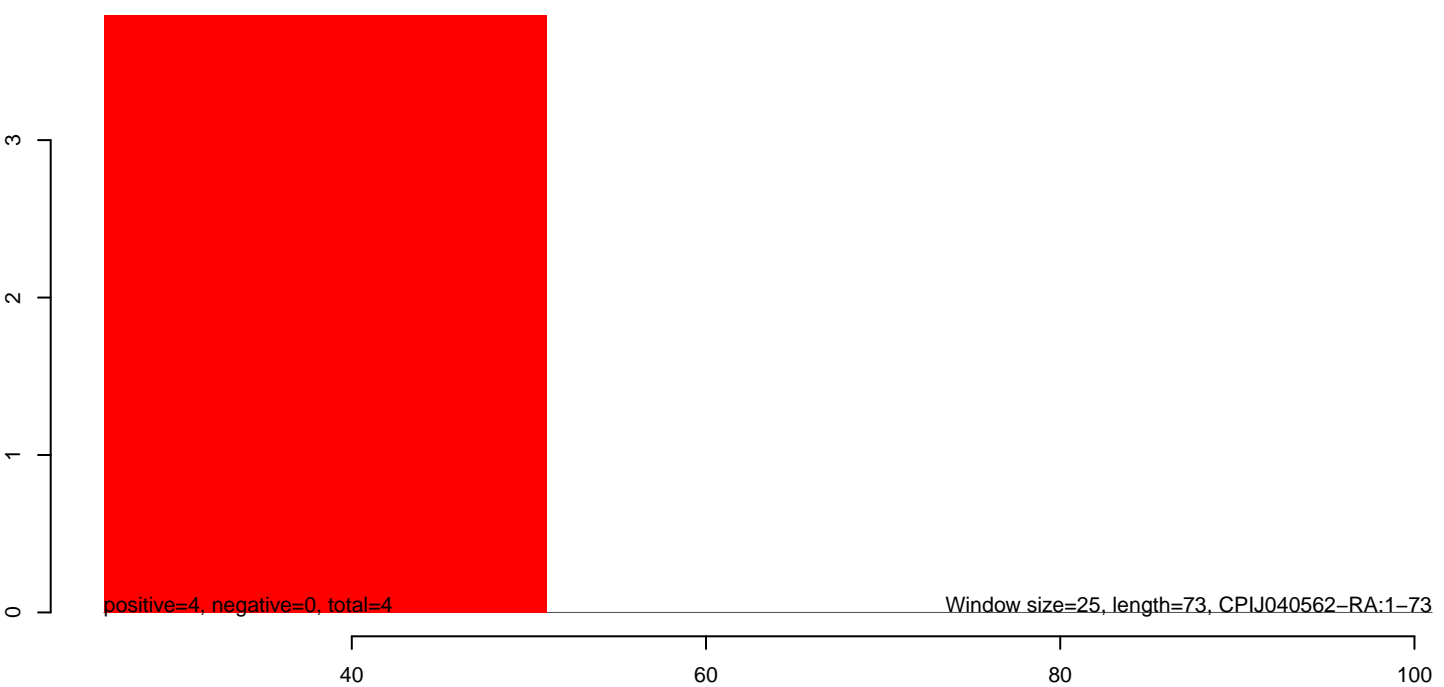
CuQuin_SG_14dpi2.18_23.rep



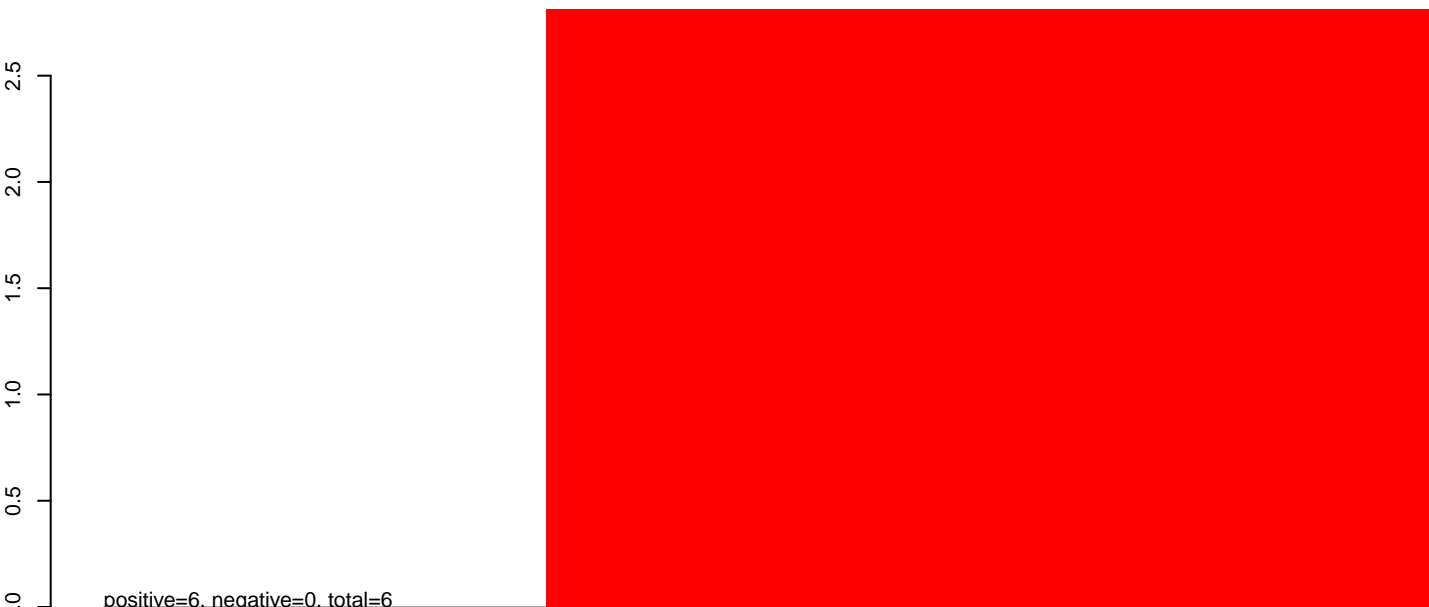
CuQuin_SG_14dpi2.24_35.rep



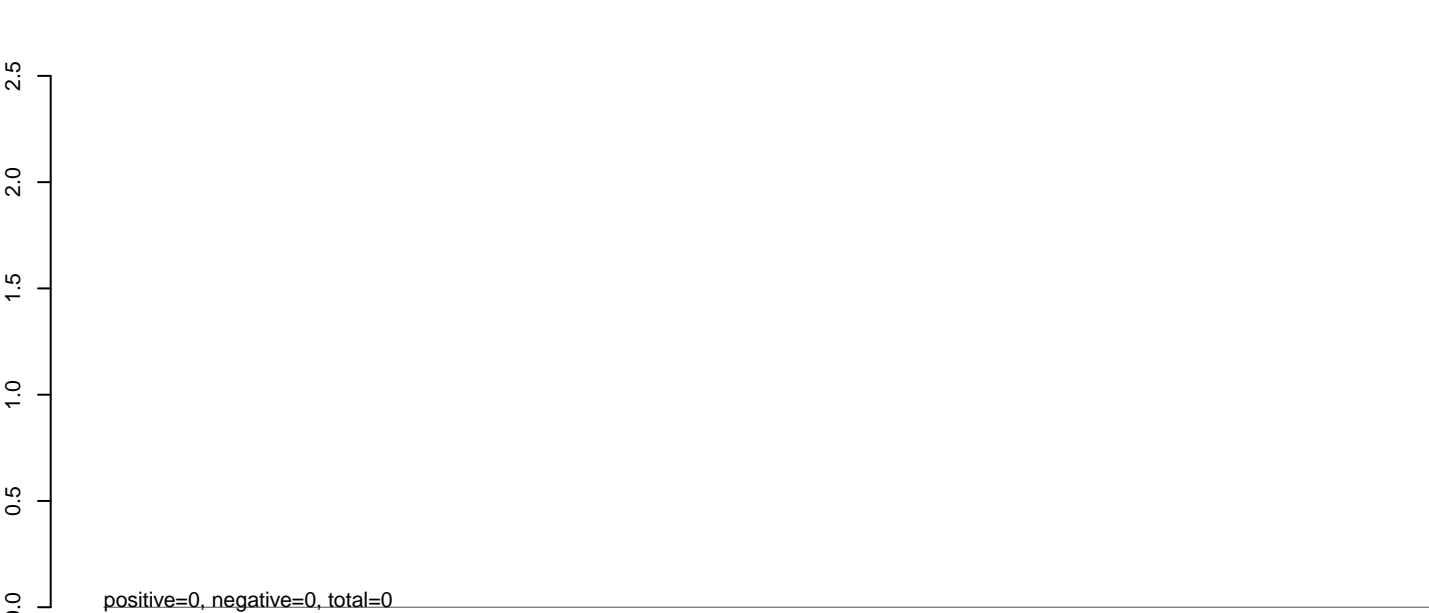
CuQuin_SG_14dpi2.rep



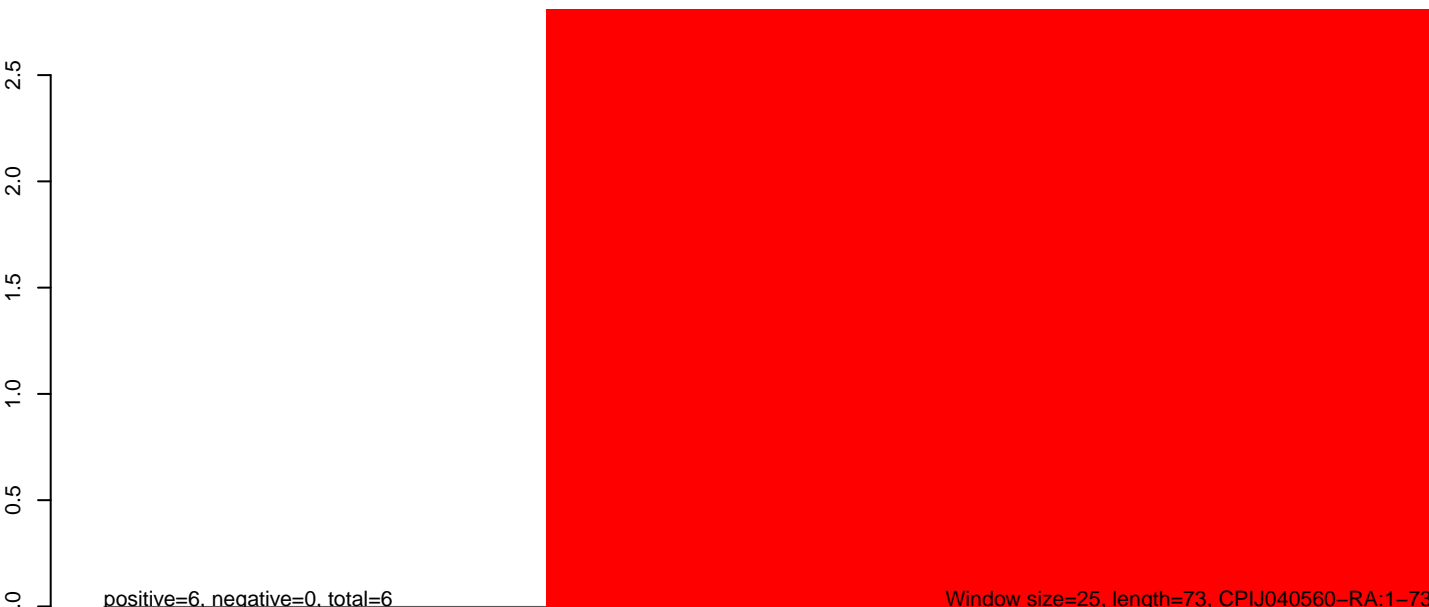
CuQuin_SG_14dpi2.18_23.rep



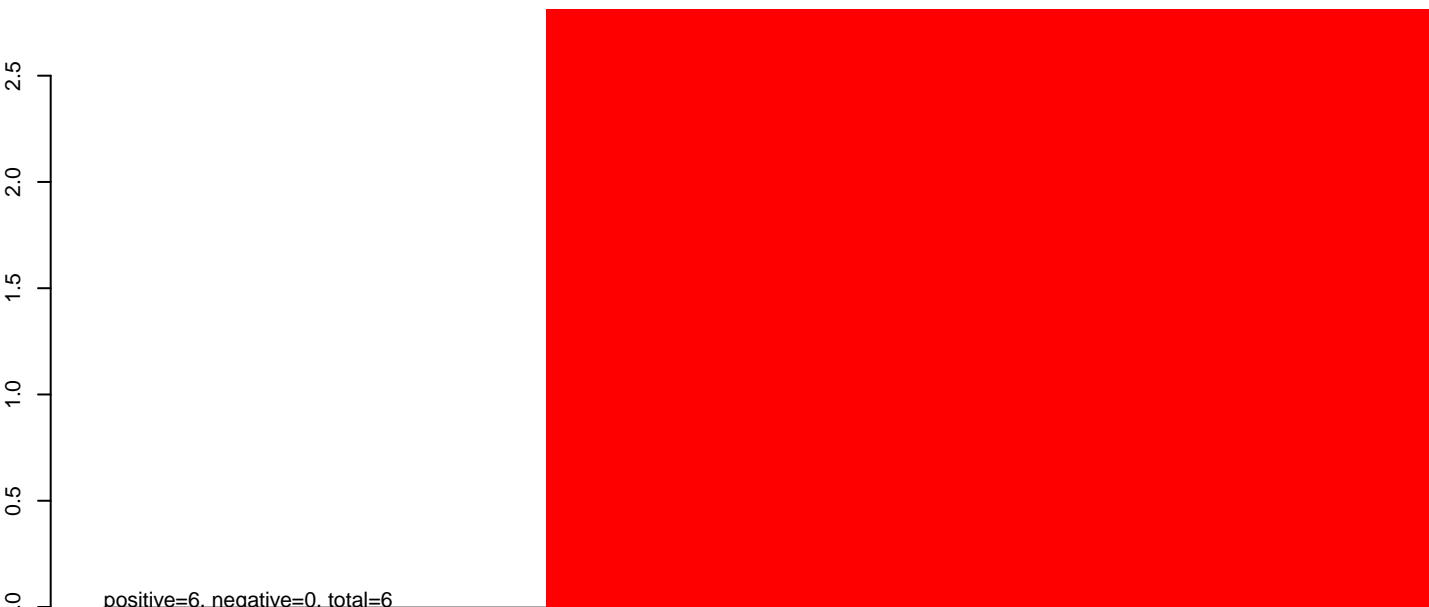
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep

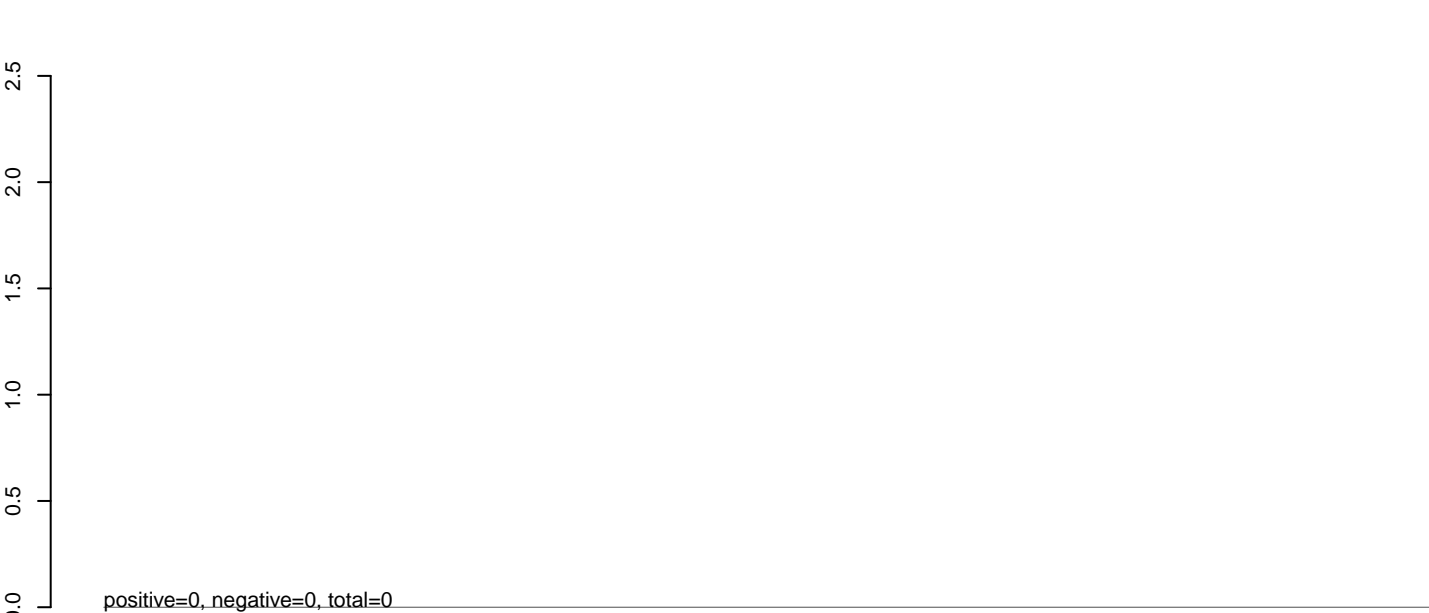


CuQuin_SG_14dpi2.18_23.rep



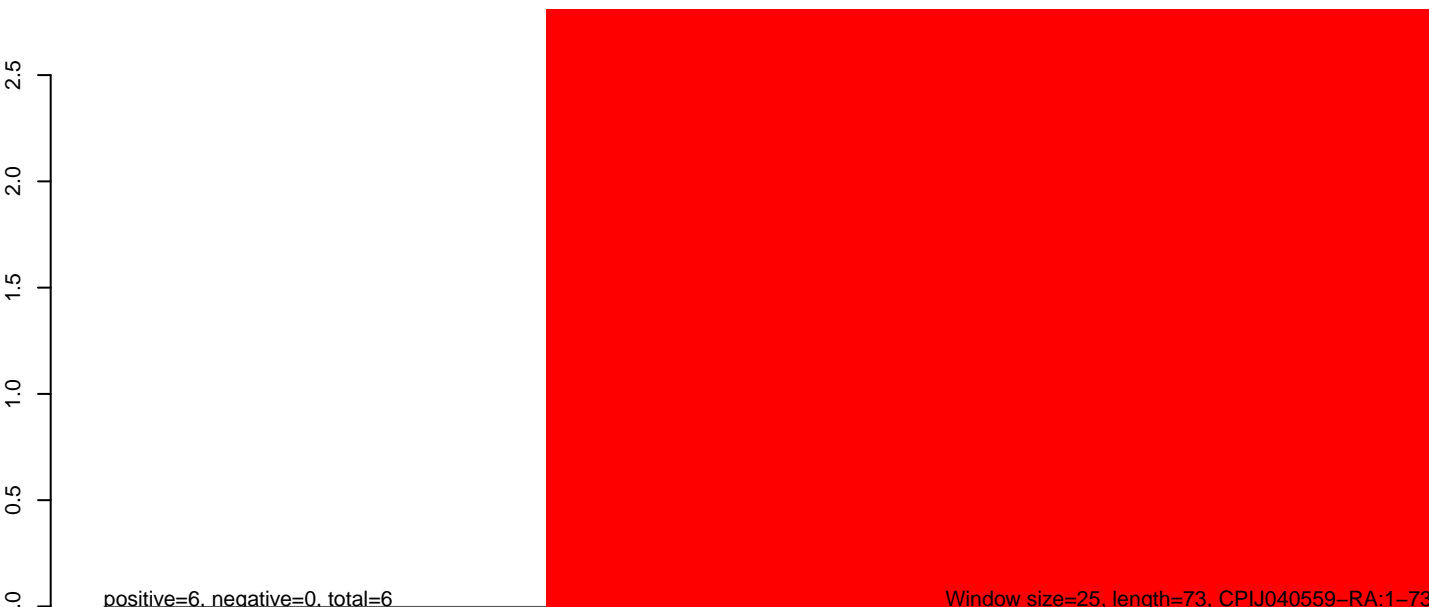
positive=6, negative=0, total=6

CuQuin_SG_14dpi2.24_35.rep



positive=0, negative=0, total=0

CuQuin_SG_14dpi2.rep

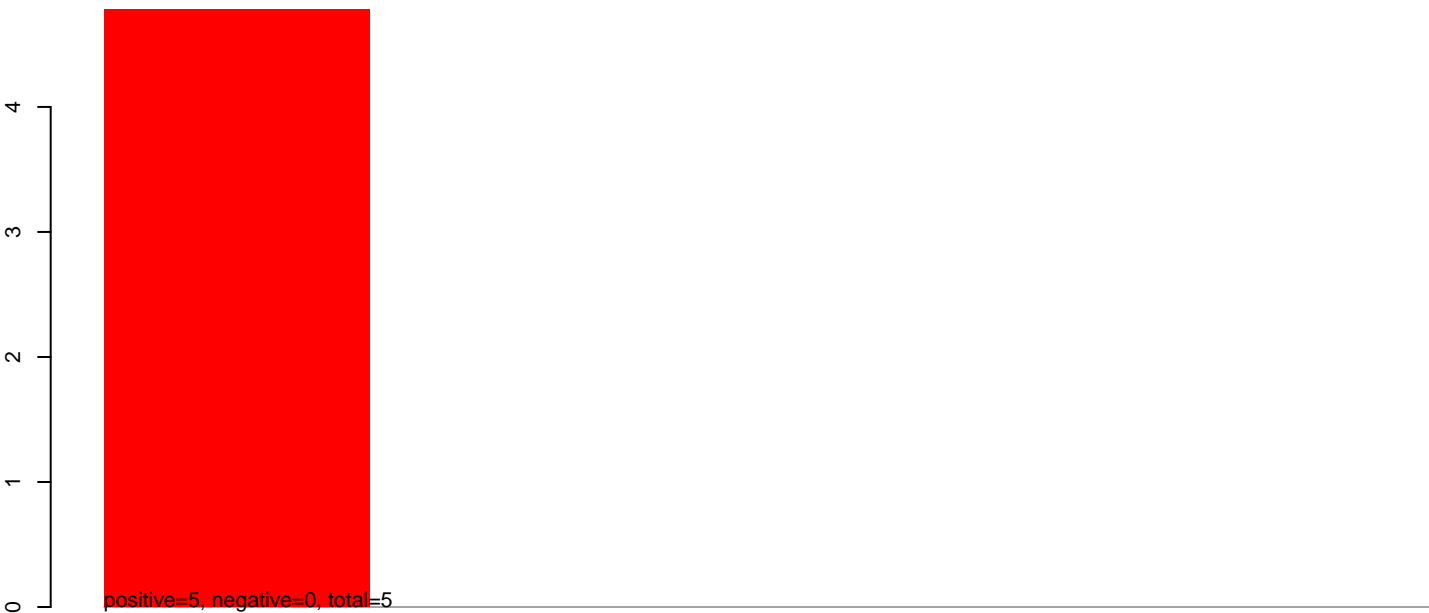


positive=6, negative=0, total=6

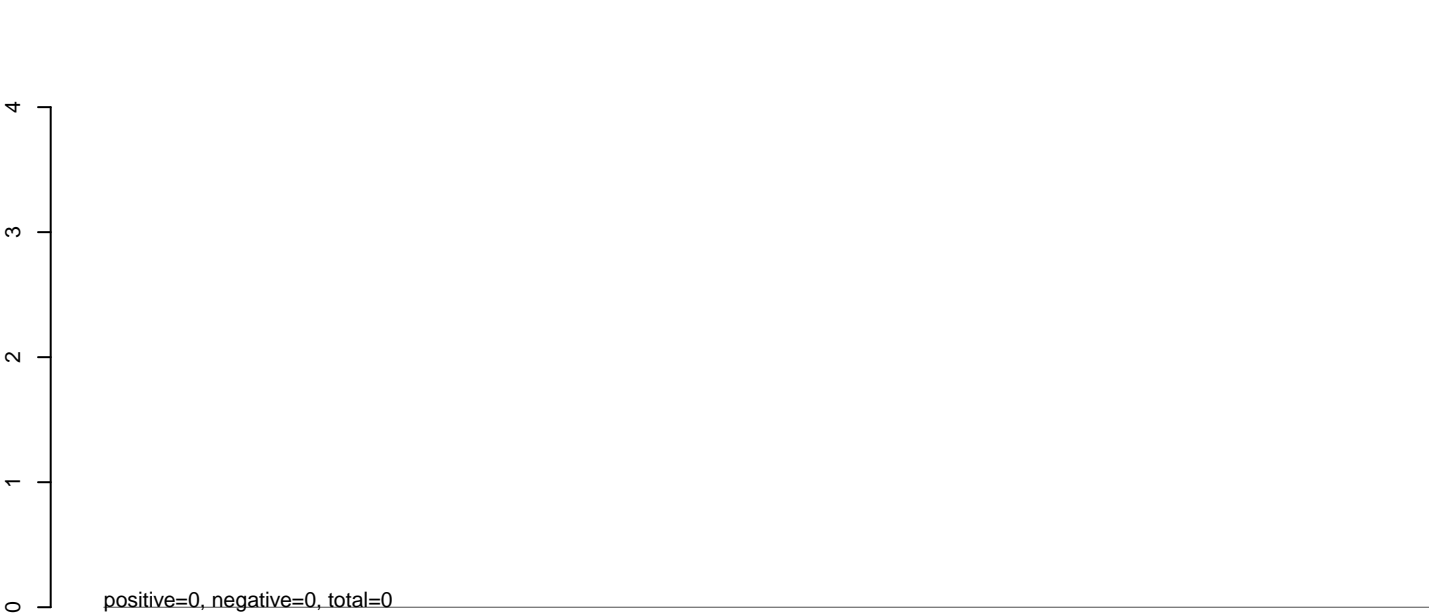
Window size=25, length=73, CPIJ040559-RA:1-73

40 60 80 100

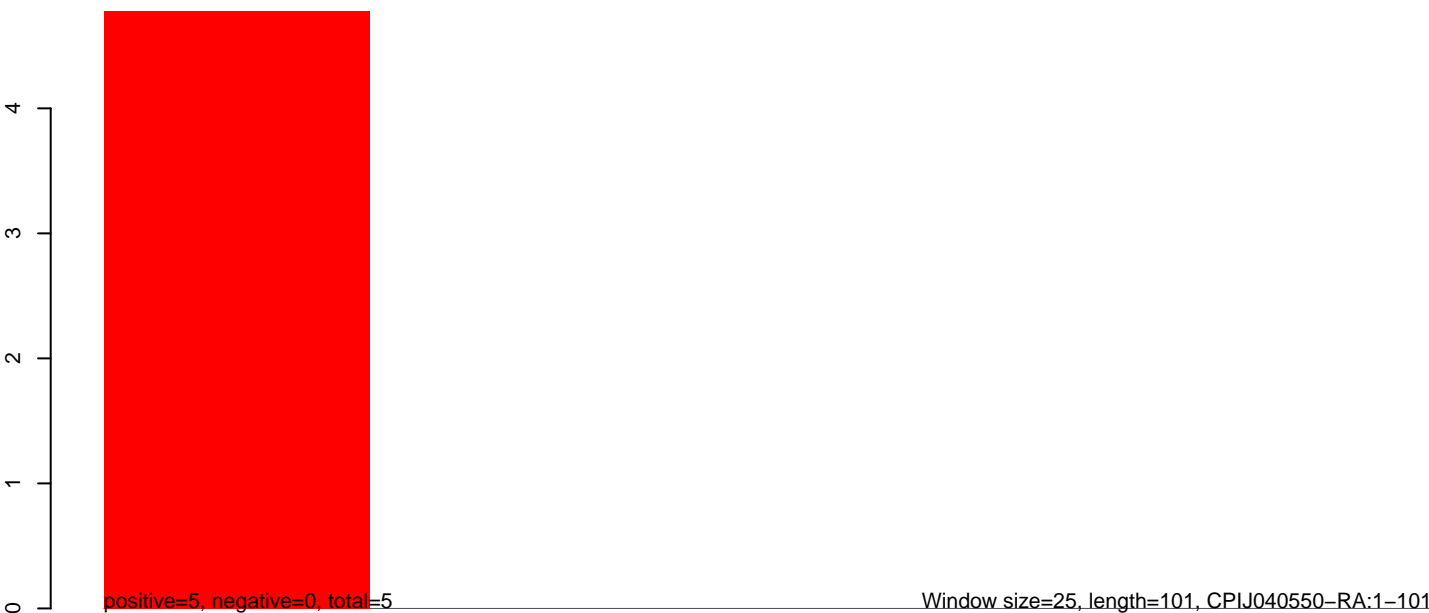
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep

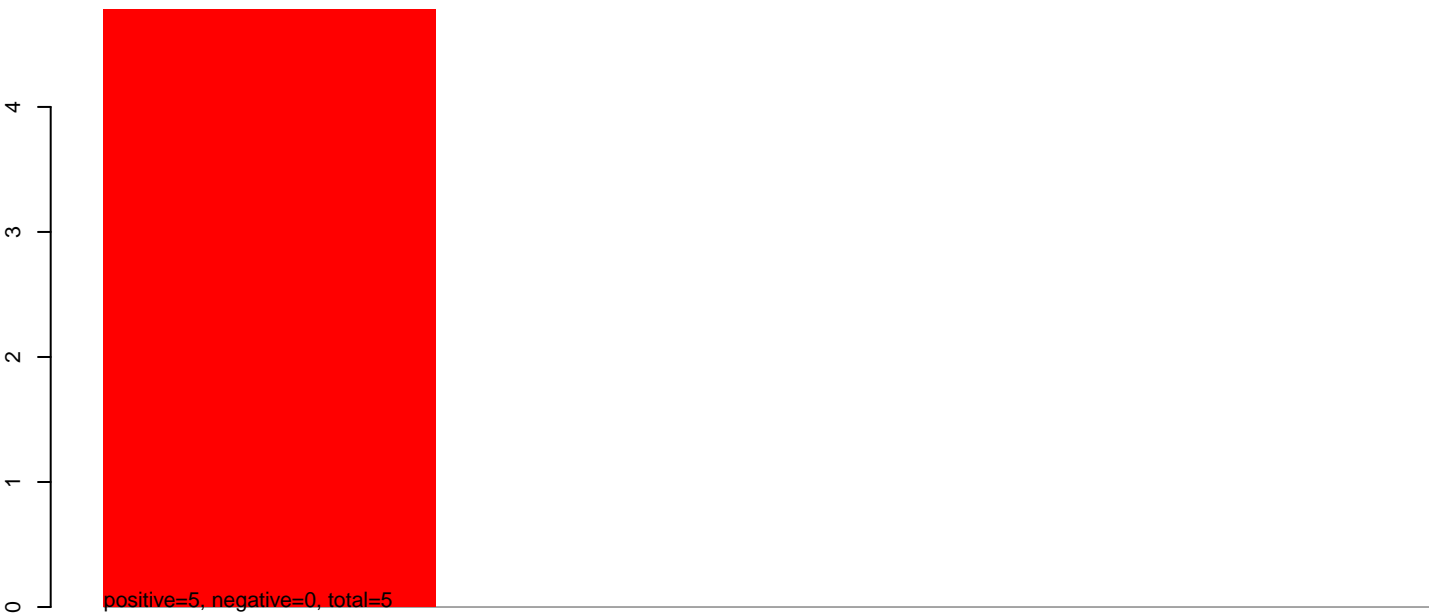


CuQuin_SG_14dpi2.rep

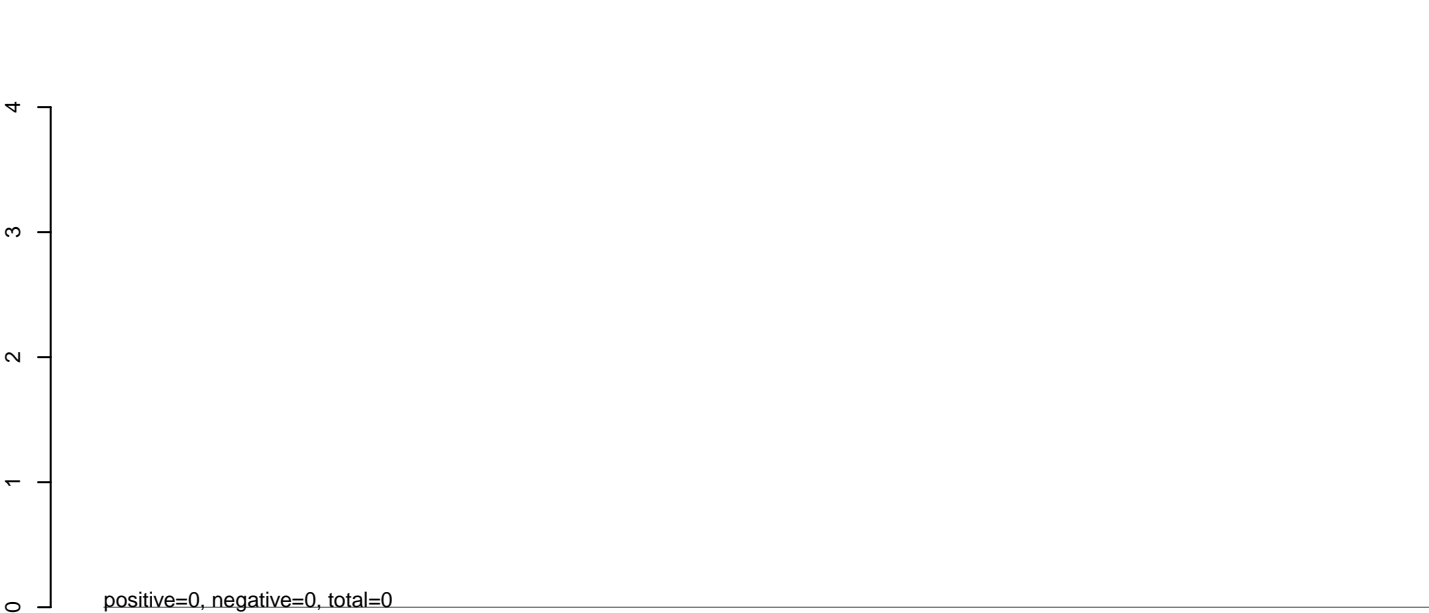


40 60 80 100 120 140

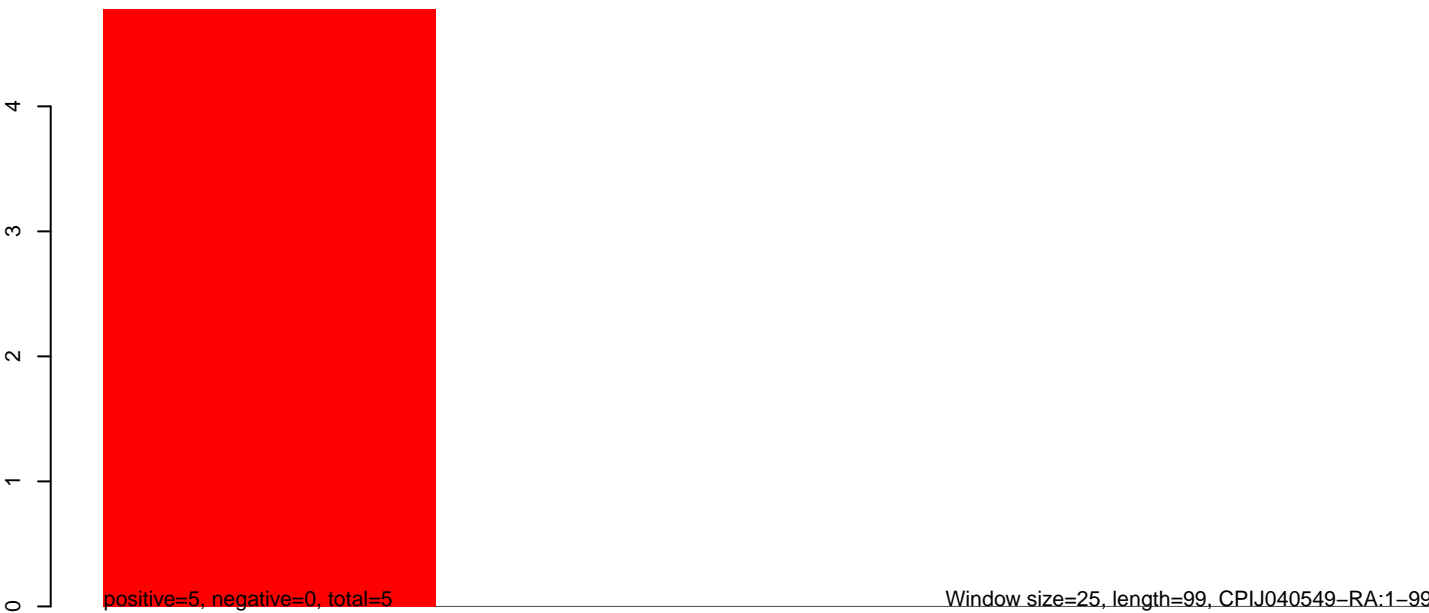
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep

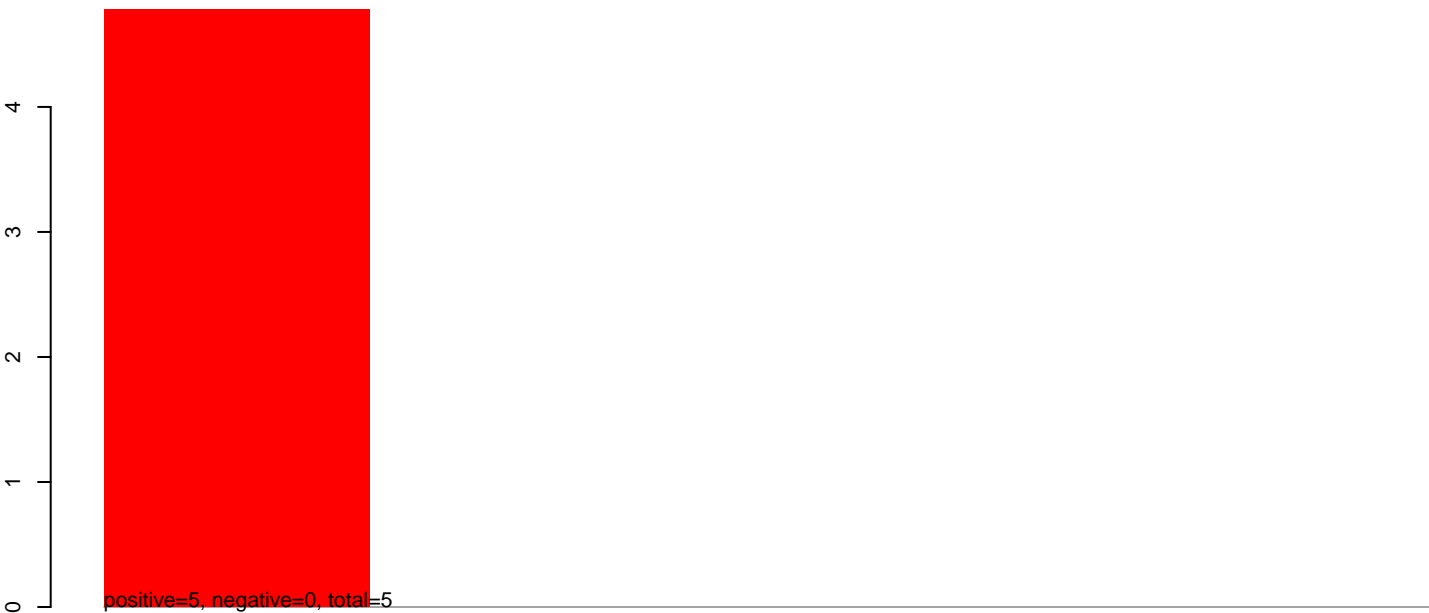


CuQuin_SG_14dpi2.rep

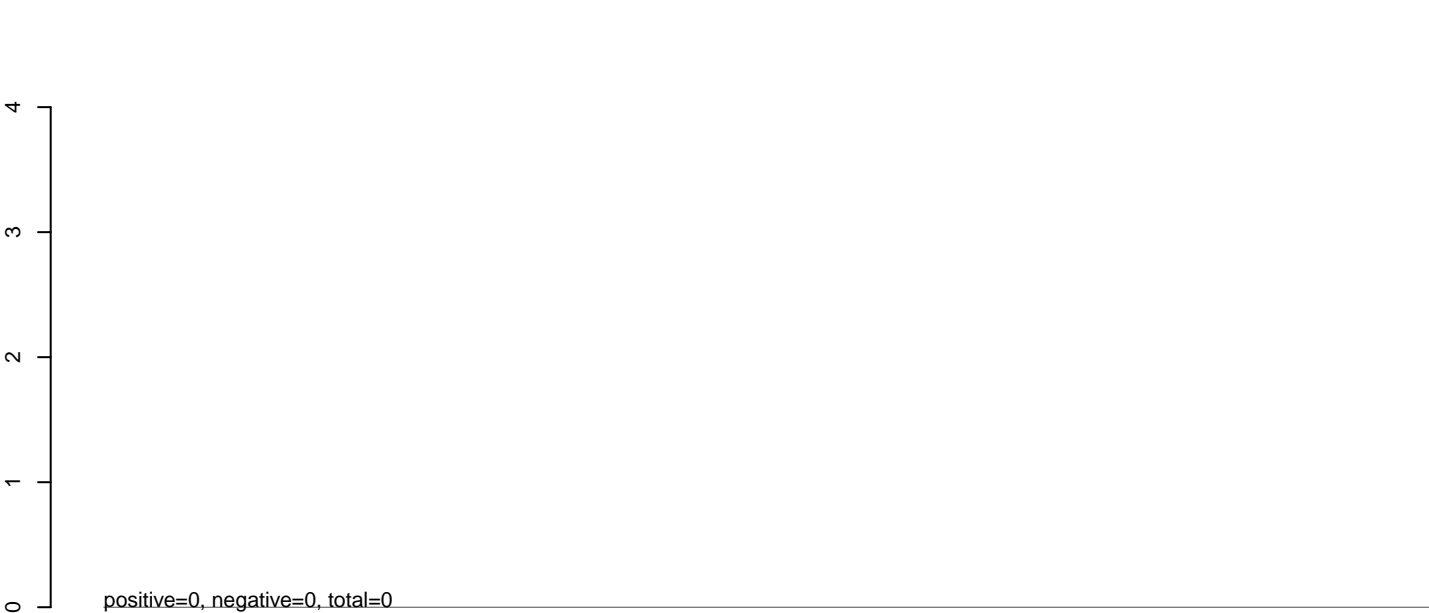


40 60 80 100 120

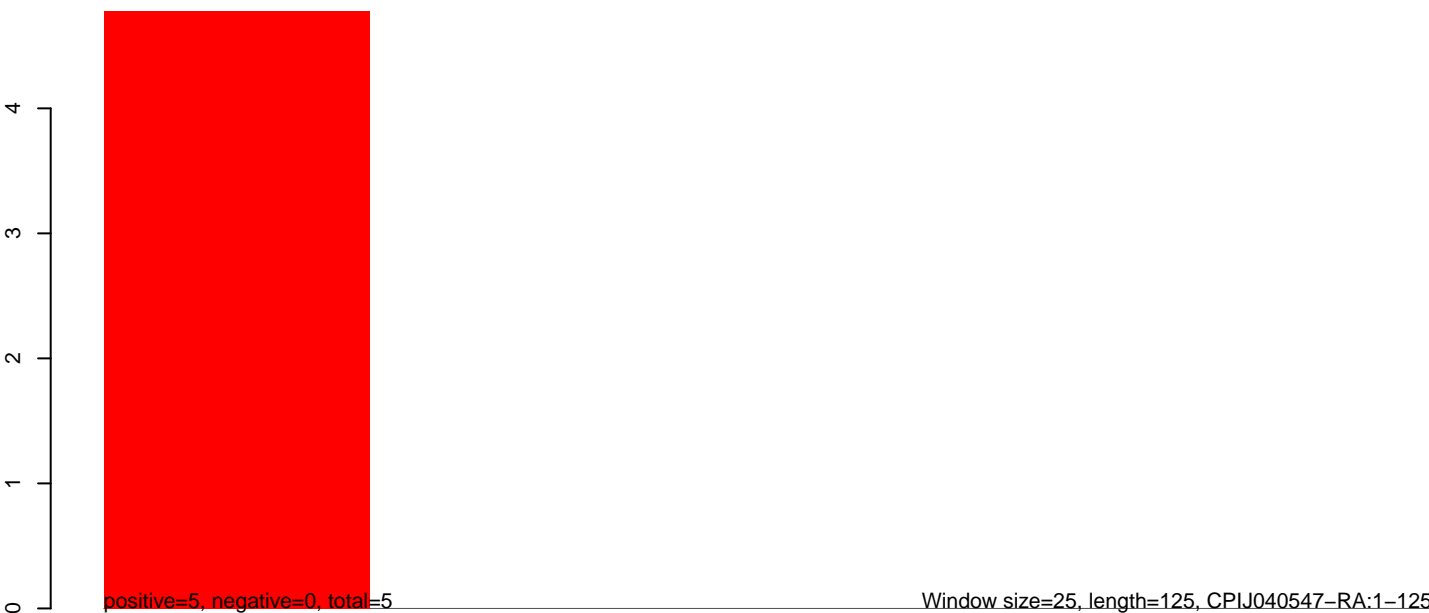
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep

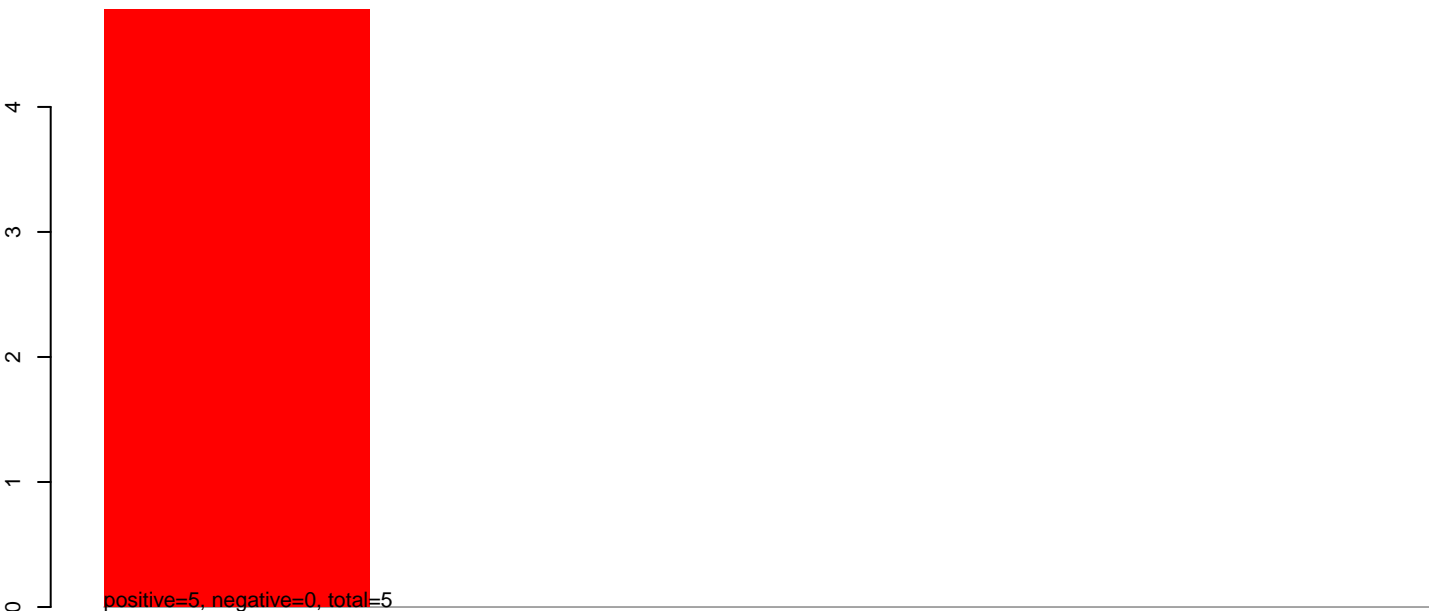


CuQuin_SG_14dpi2.rep

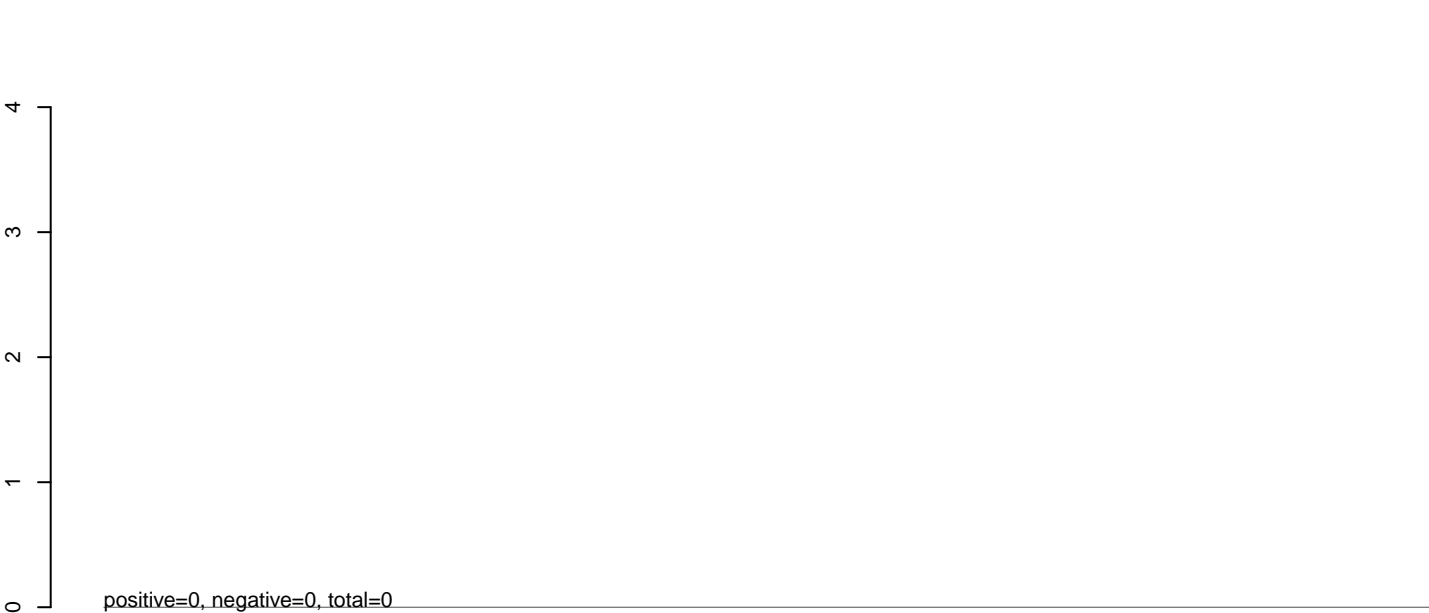


40 60 80 100 120 140

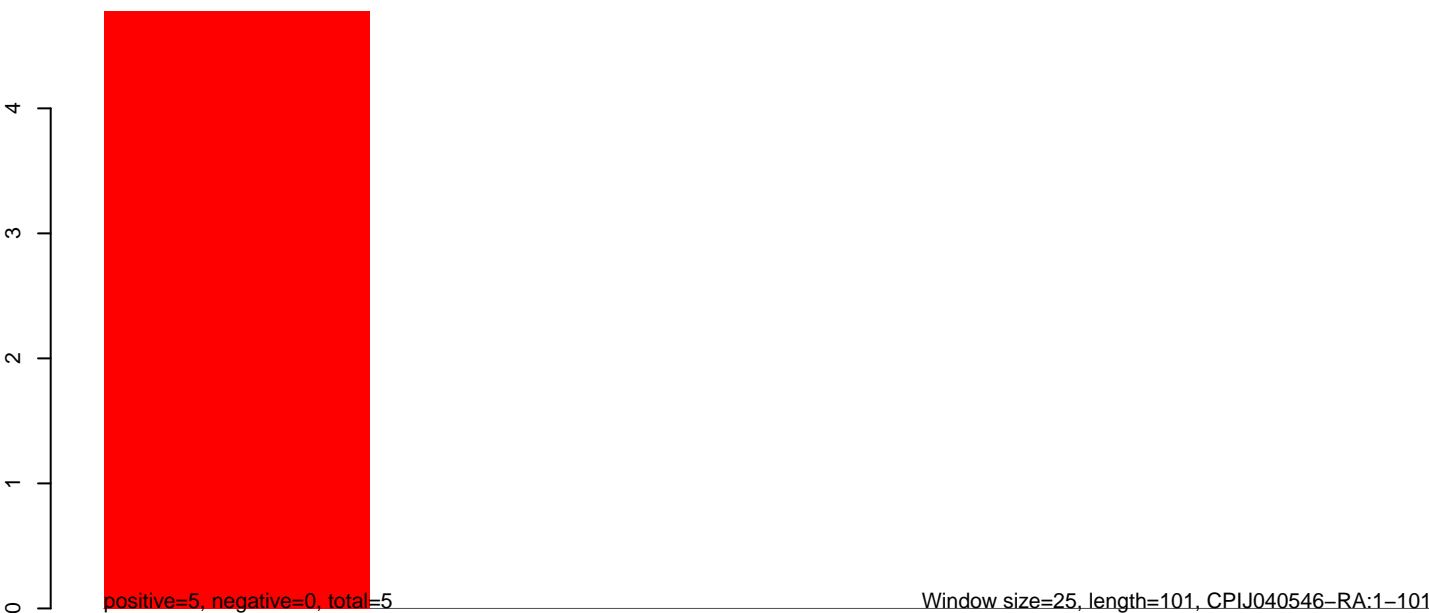
CuQuin_SG_14dpi2.18_23.rep



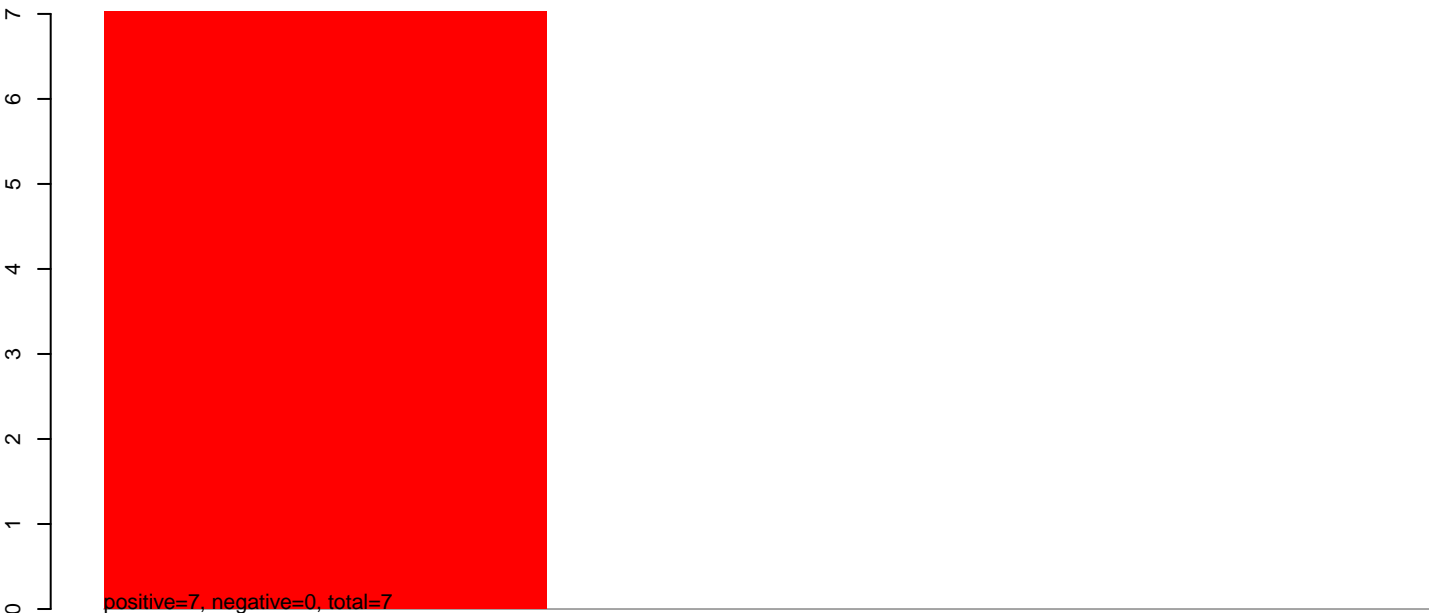
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



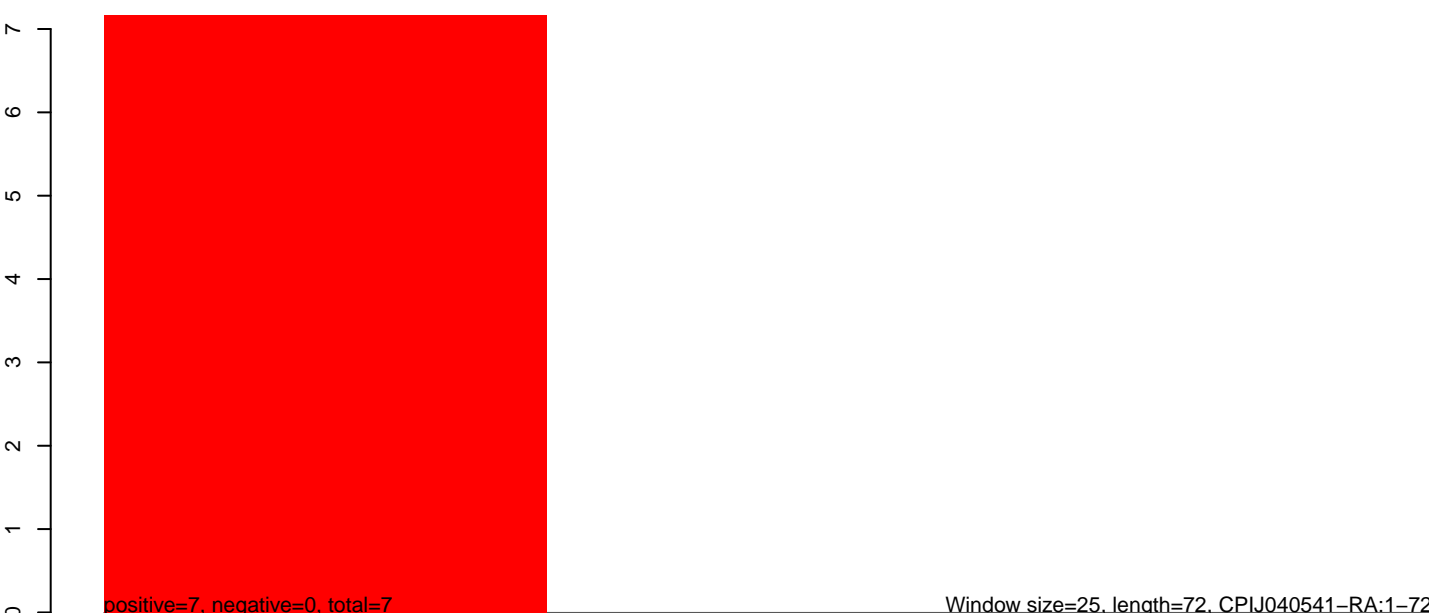
CuQuin_SG_14dpi2.18_23.rep



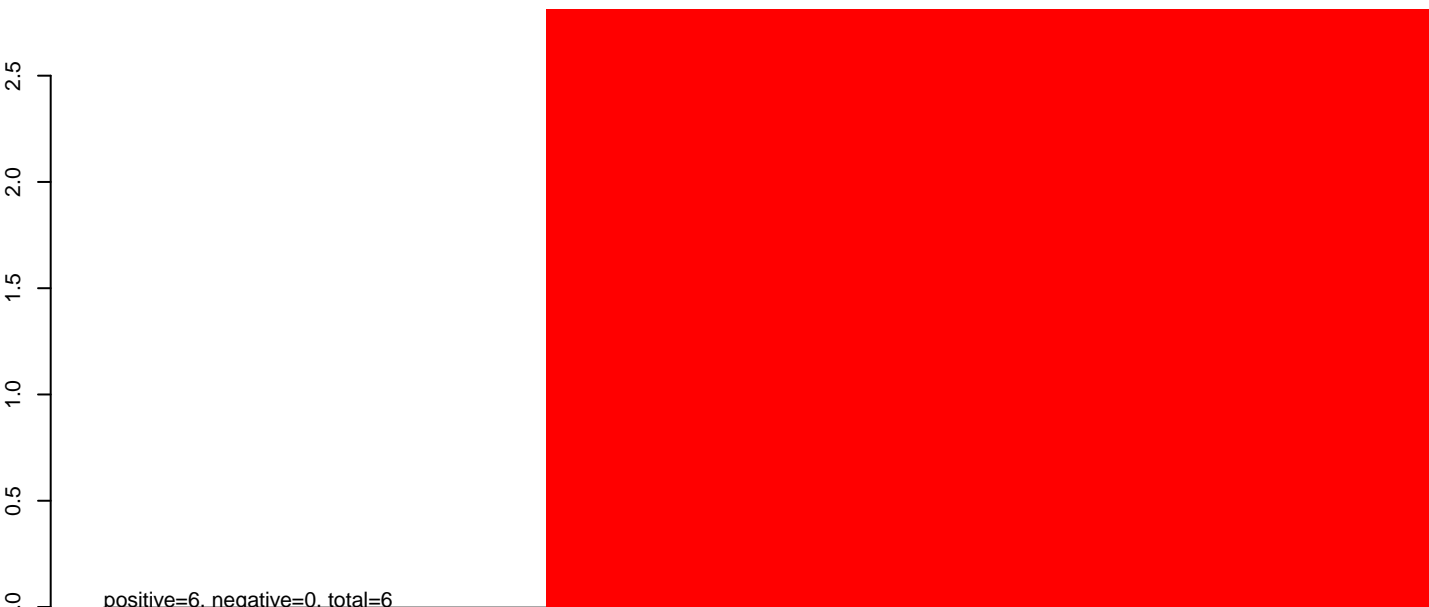
CuQuin_SG_14dpi2.24_35.rep



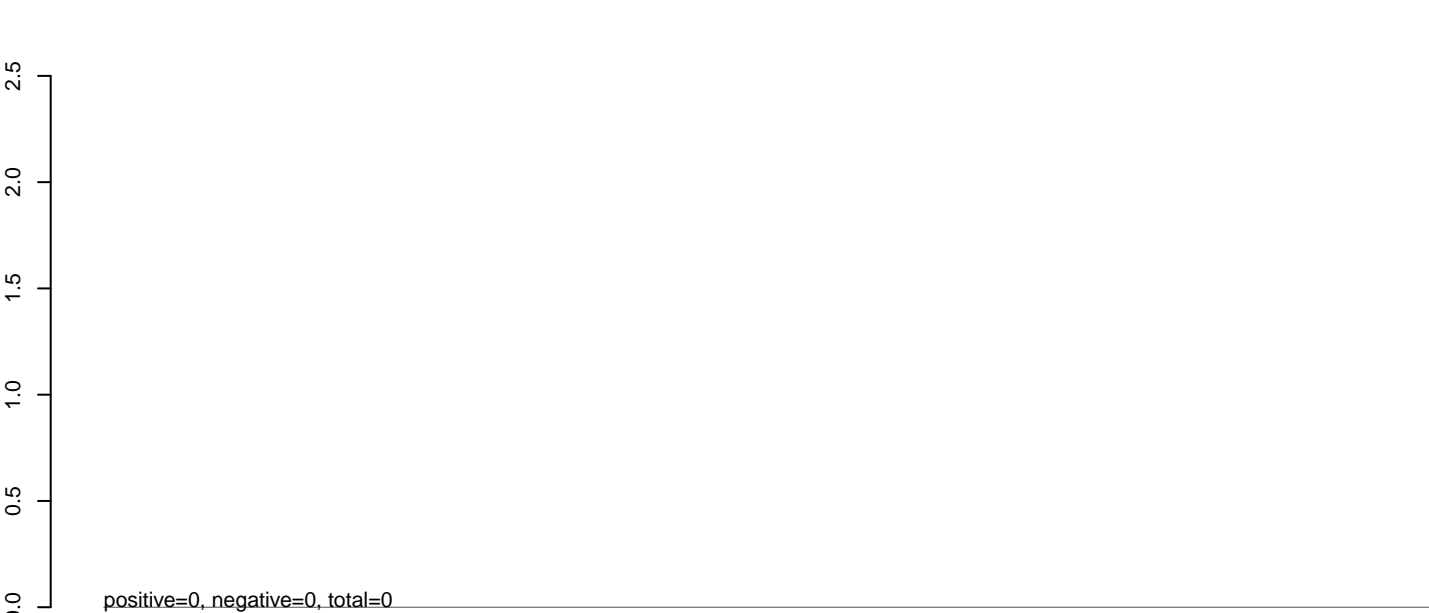
CuQuin_SG_14dpi2.rep



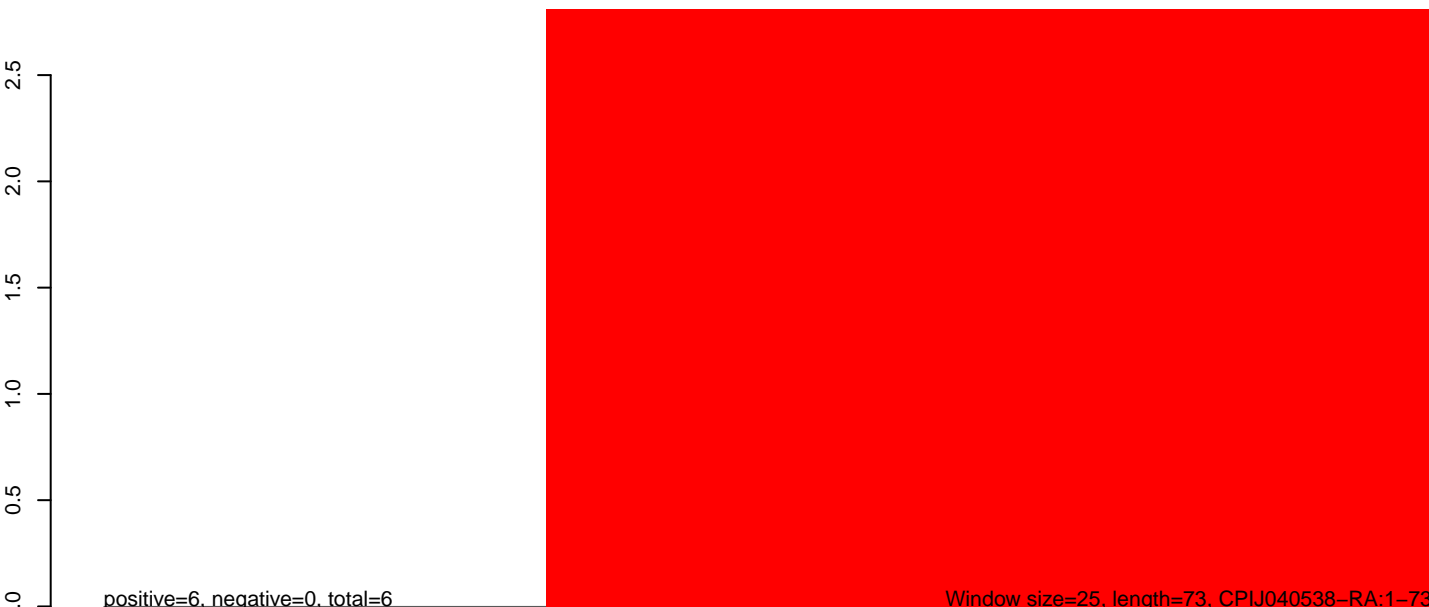
CuQuin_SG_14dpi2.18_23.rep



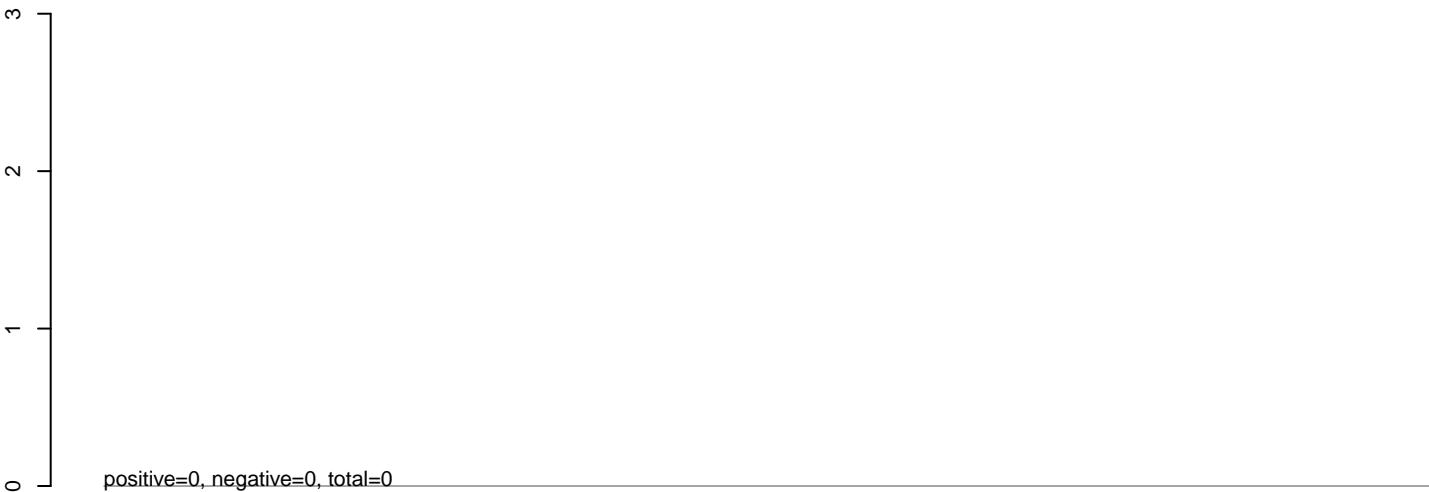
CuQuin_SG_14dpi2.24_35.rep



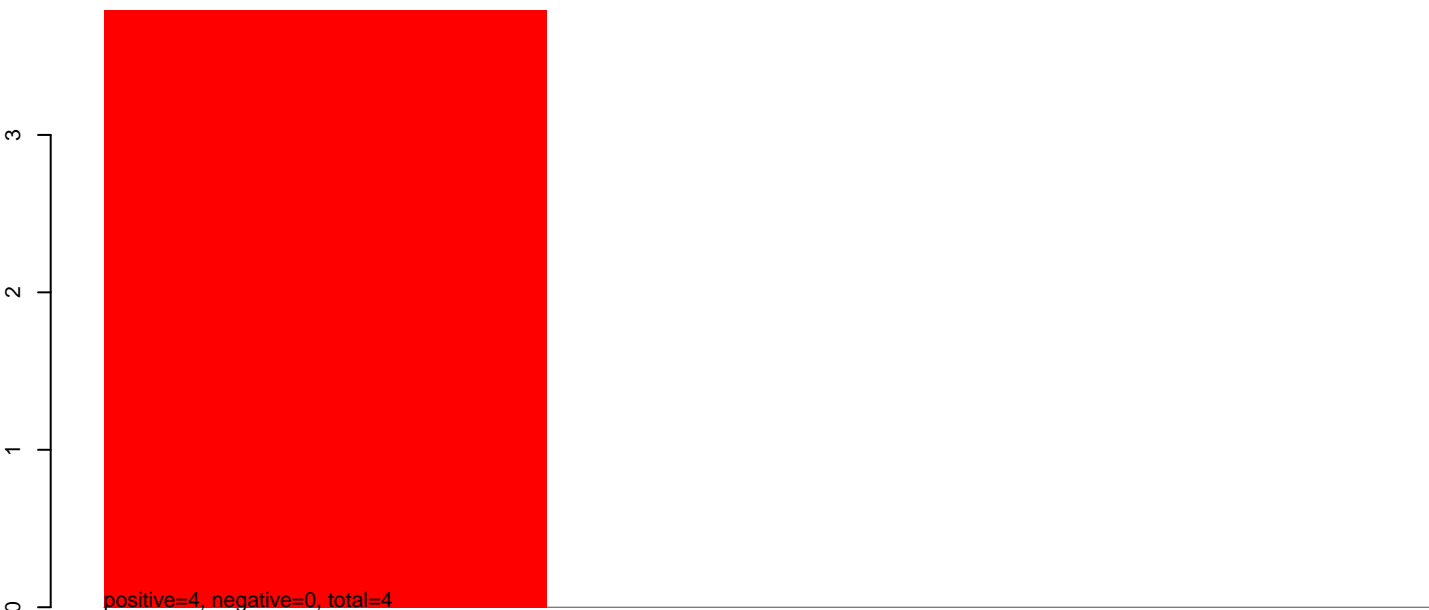
CuQuin_SG_14dpi2.rep



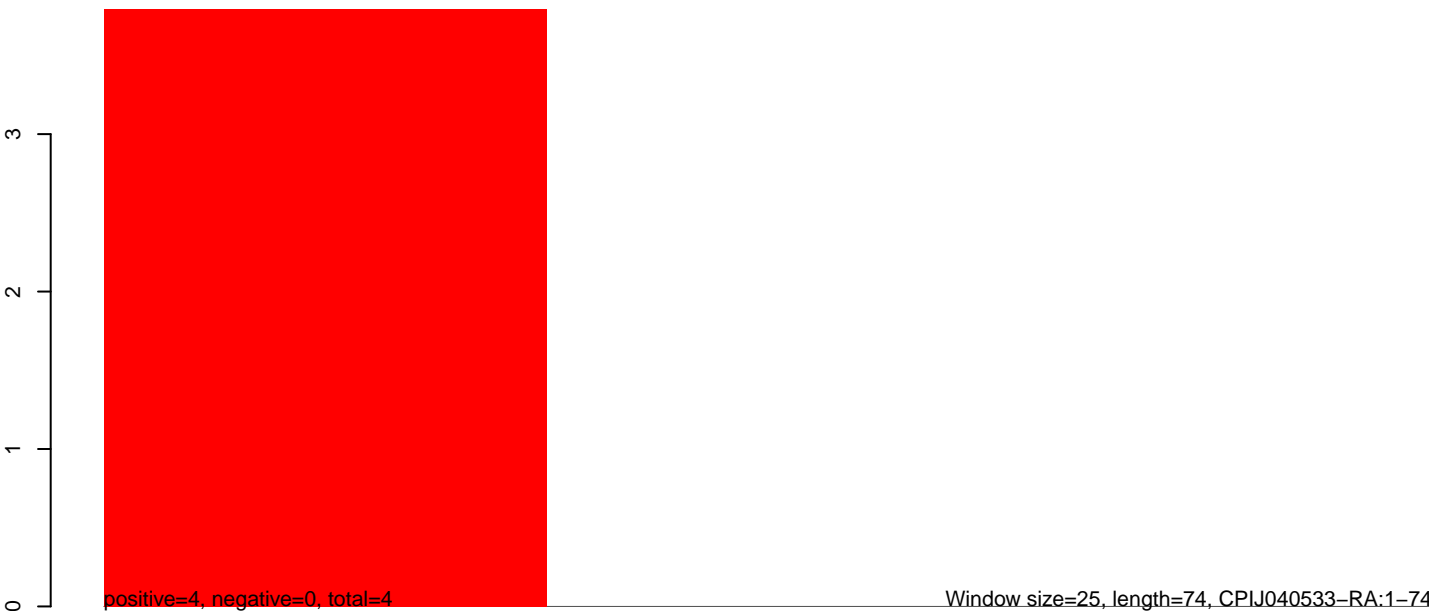
40 60 80 100



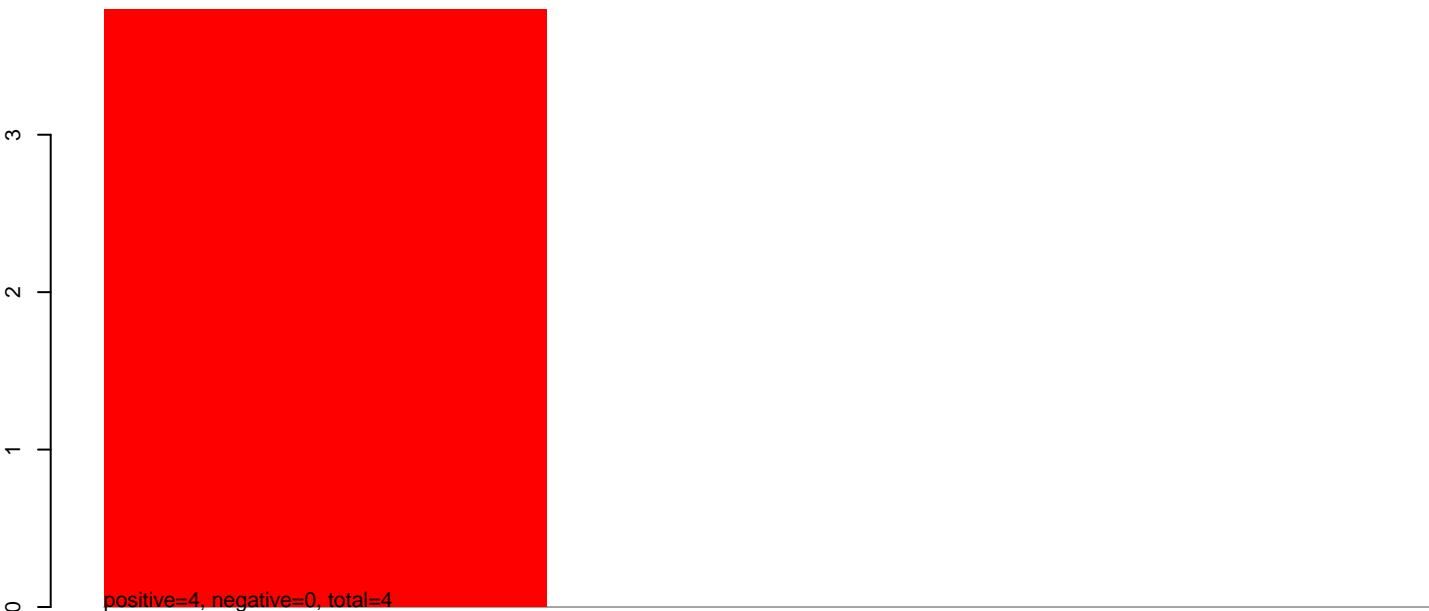
CuQuin_SG_14dpi2.24_35.rep



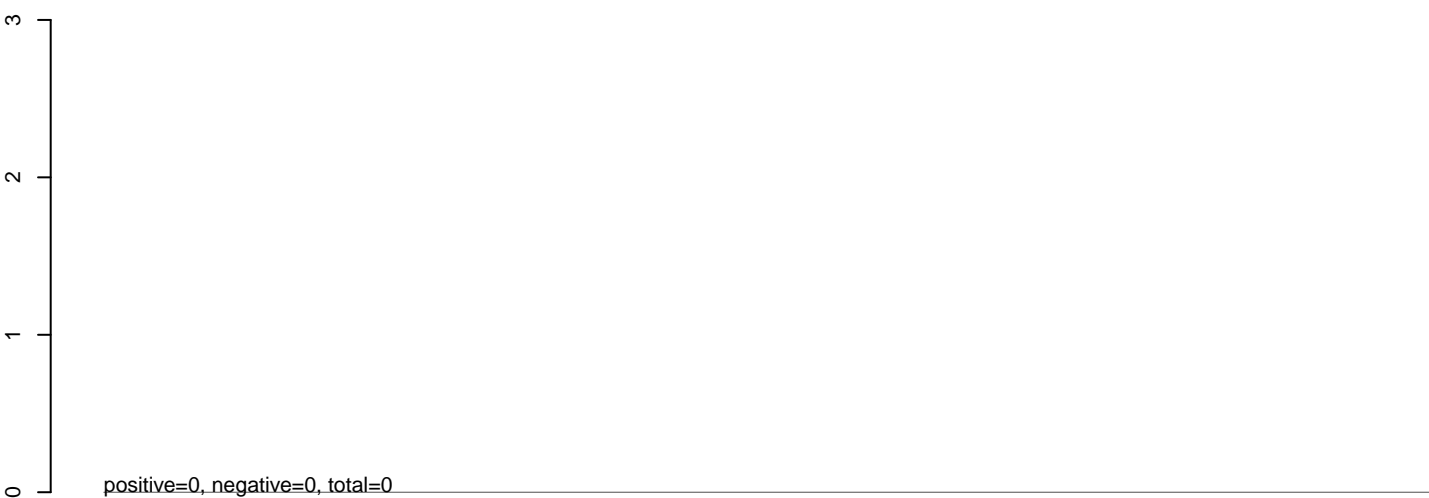
CuQuin_SG_14dpi2.rep



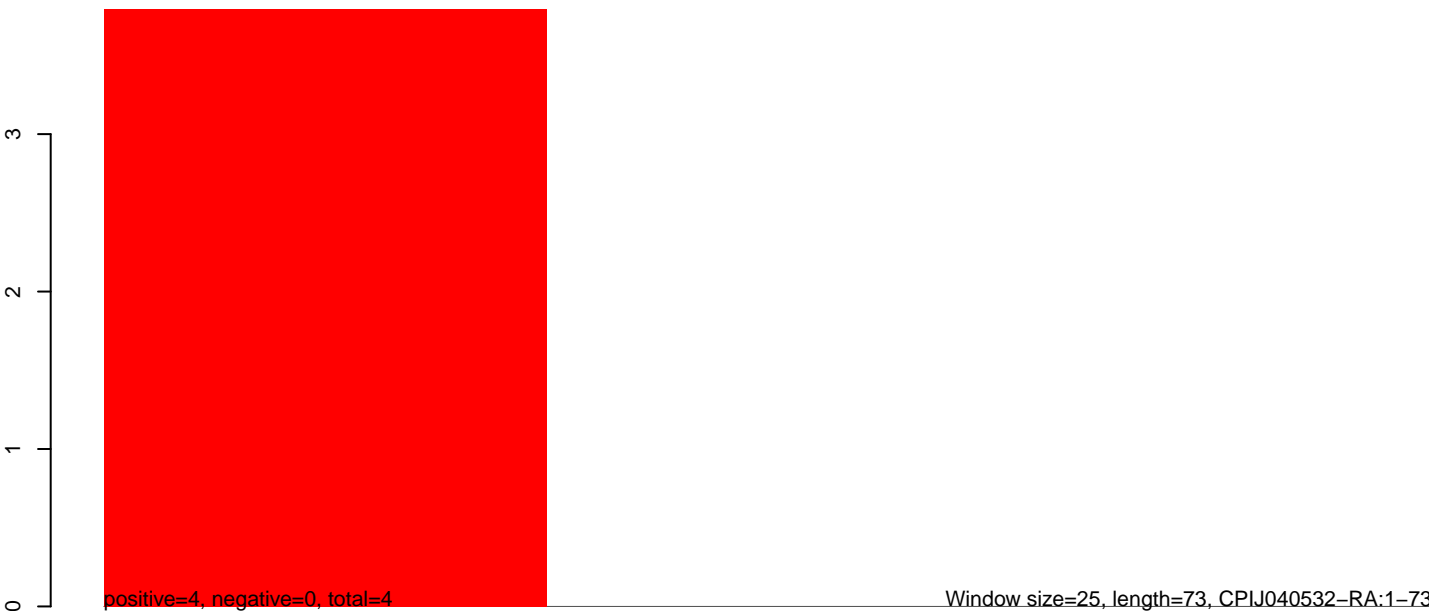
CuQuin_SG_14dpi2.18_23.rep



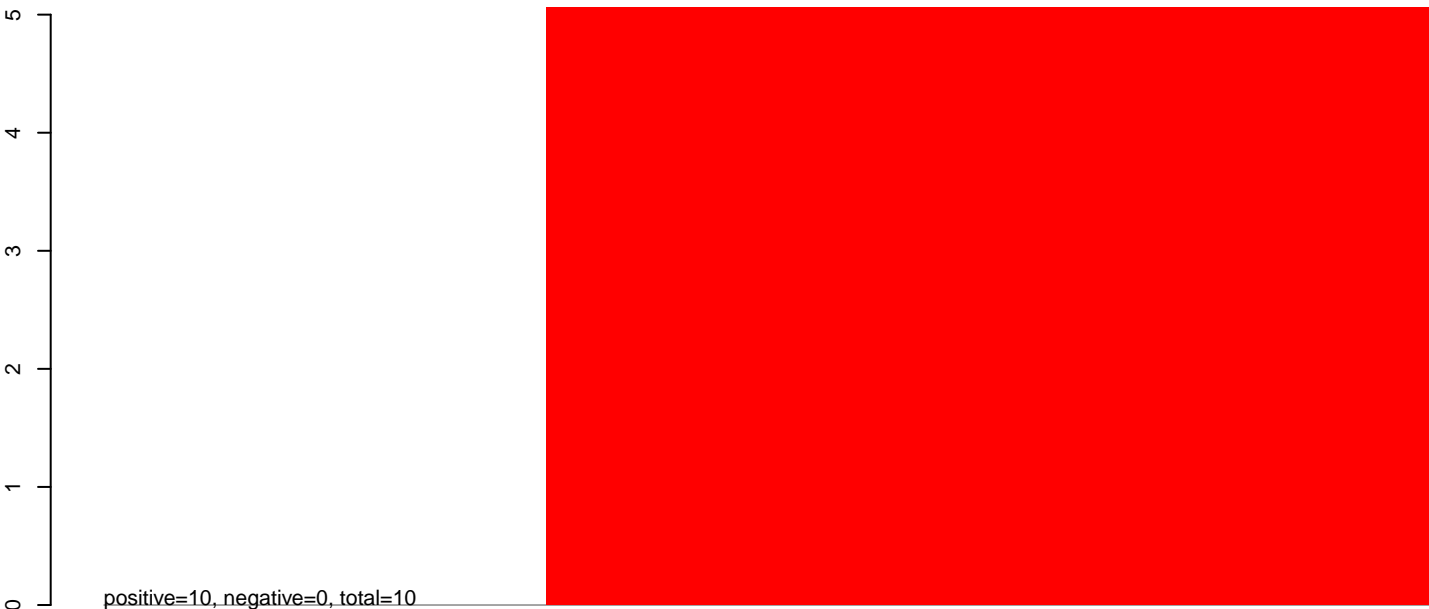
CuQuin_SG_14dpi2.24_35.rep



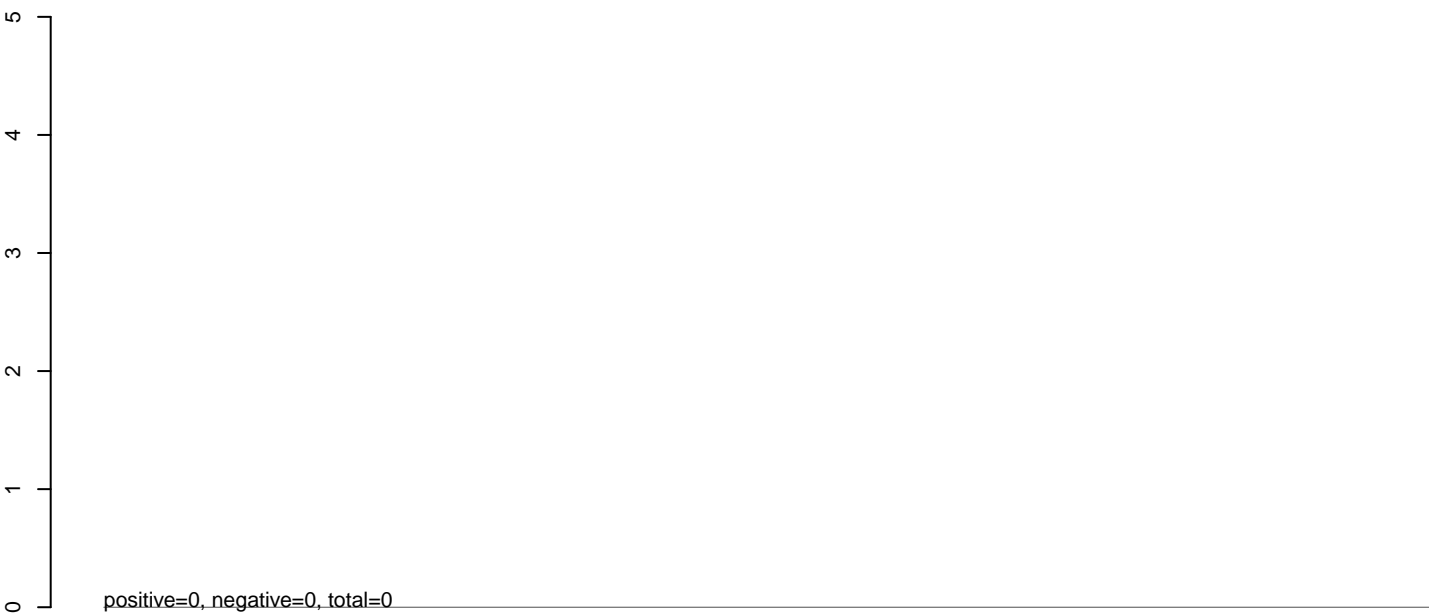
CuQuin_SG_14dpi2.rep



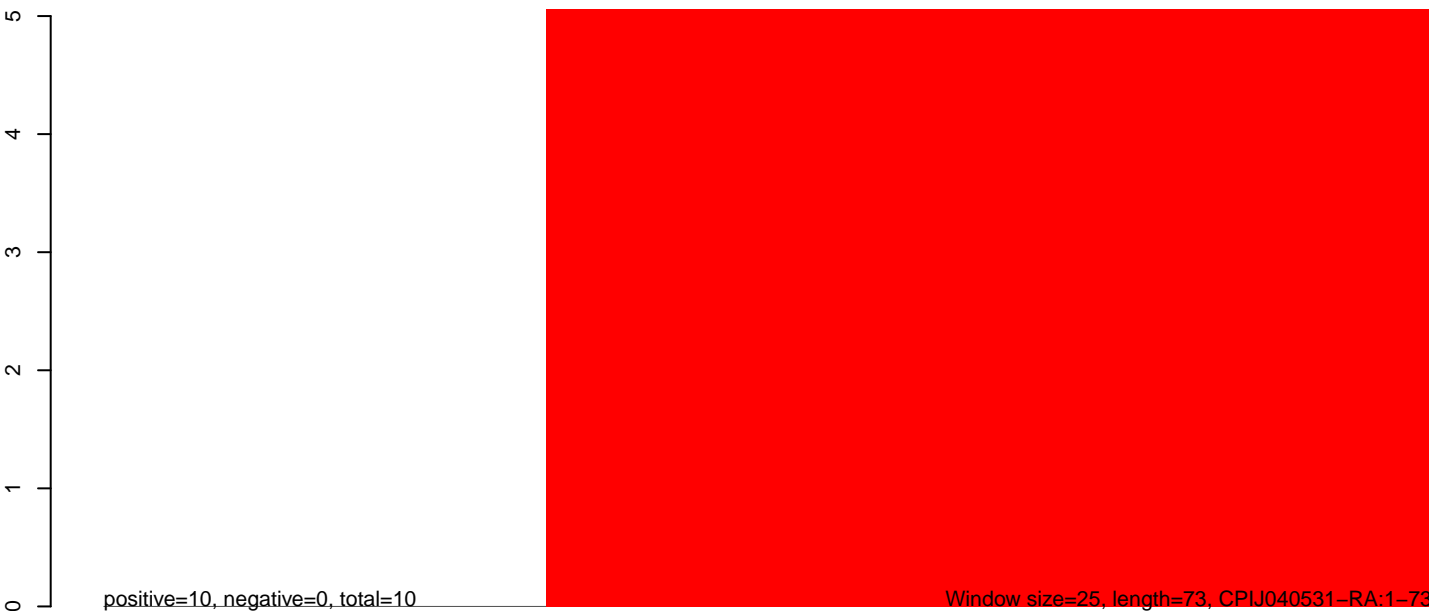
CuQuin_SG_14dpi2.18_23.rep



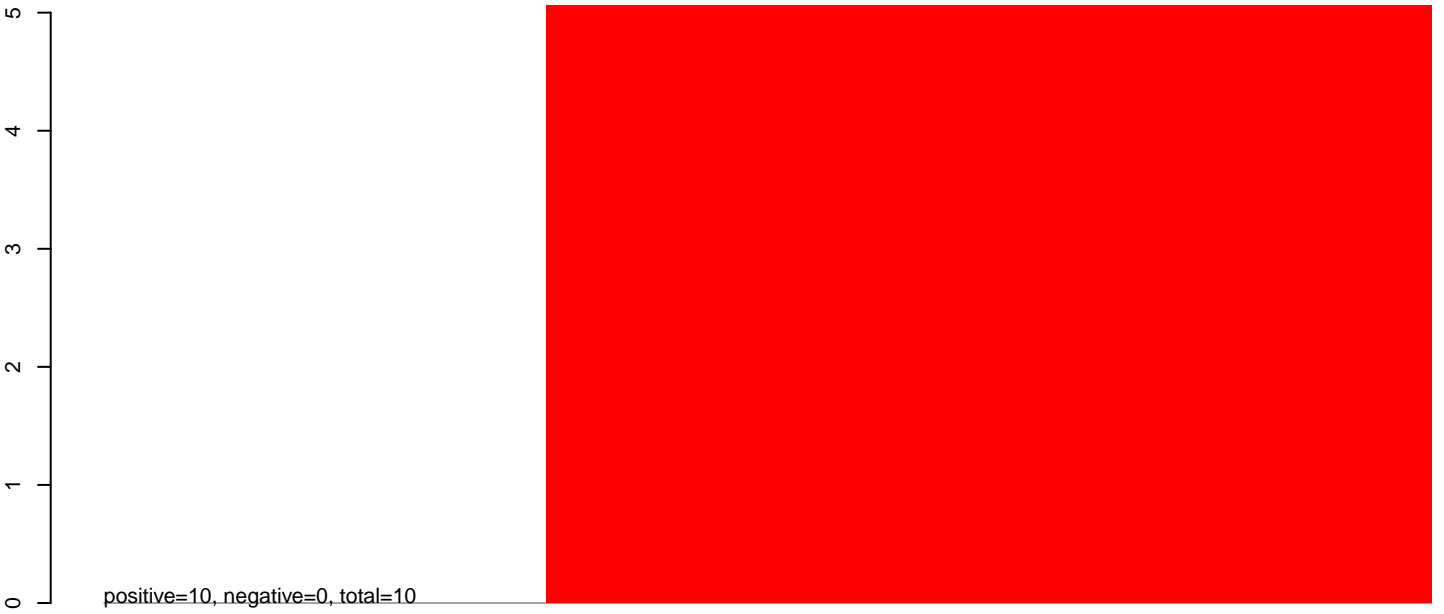
CuQuin_SG_14dpi2.24_35.rep



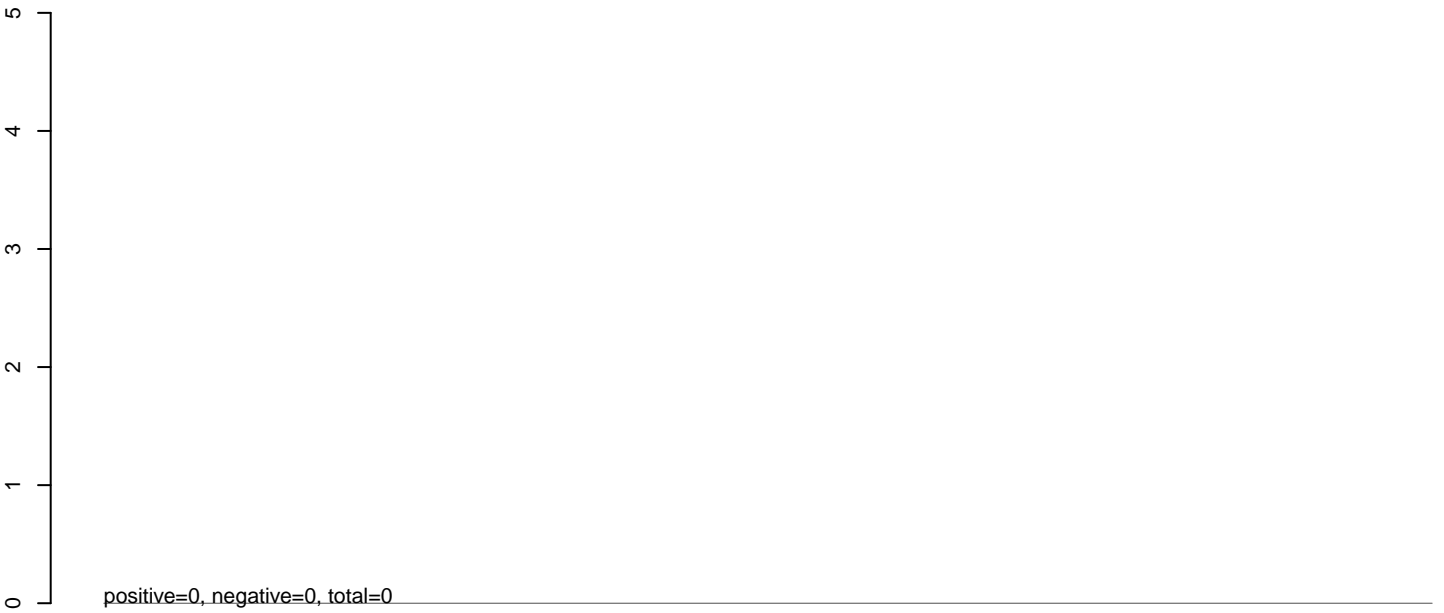
CuQuin_SG_14dpi2.rep



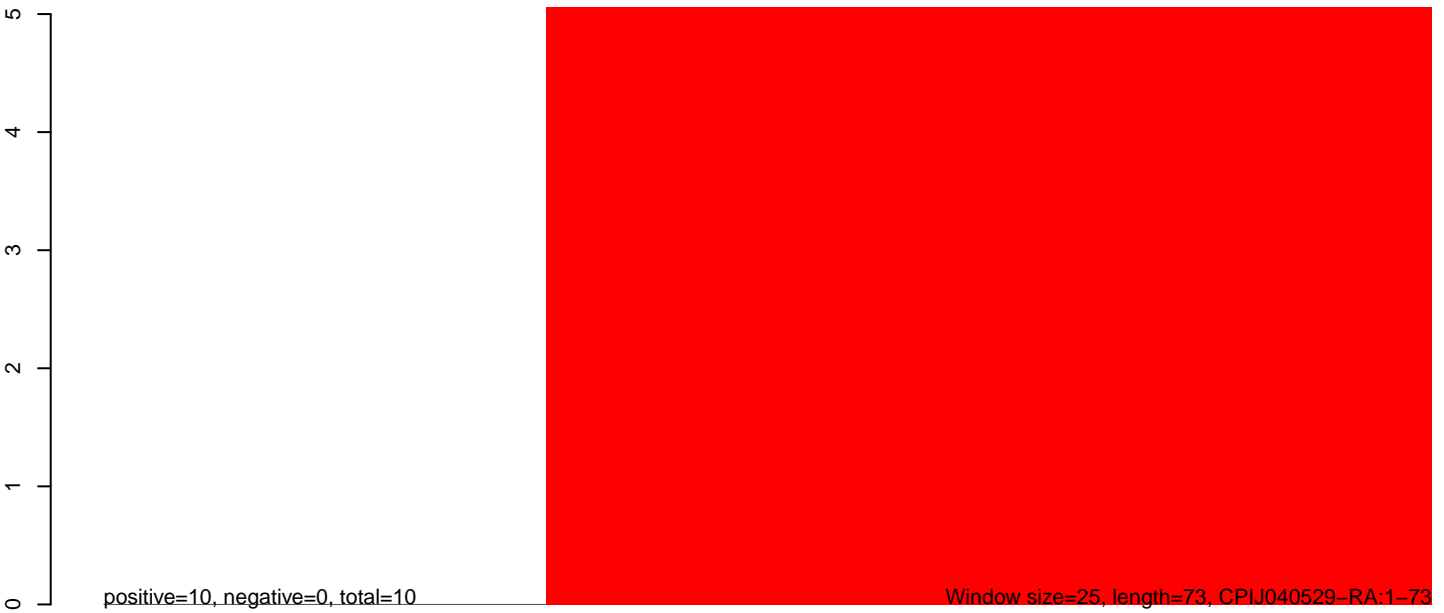
CuQuin_SG_14dpi2.18_23.rep



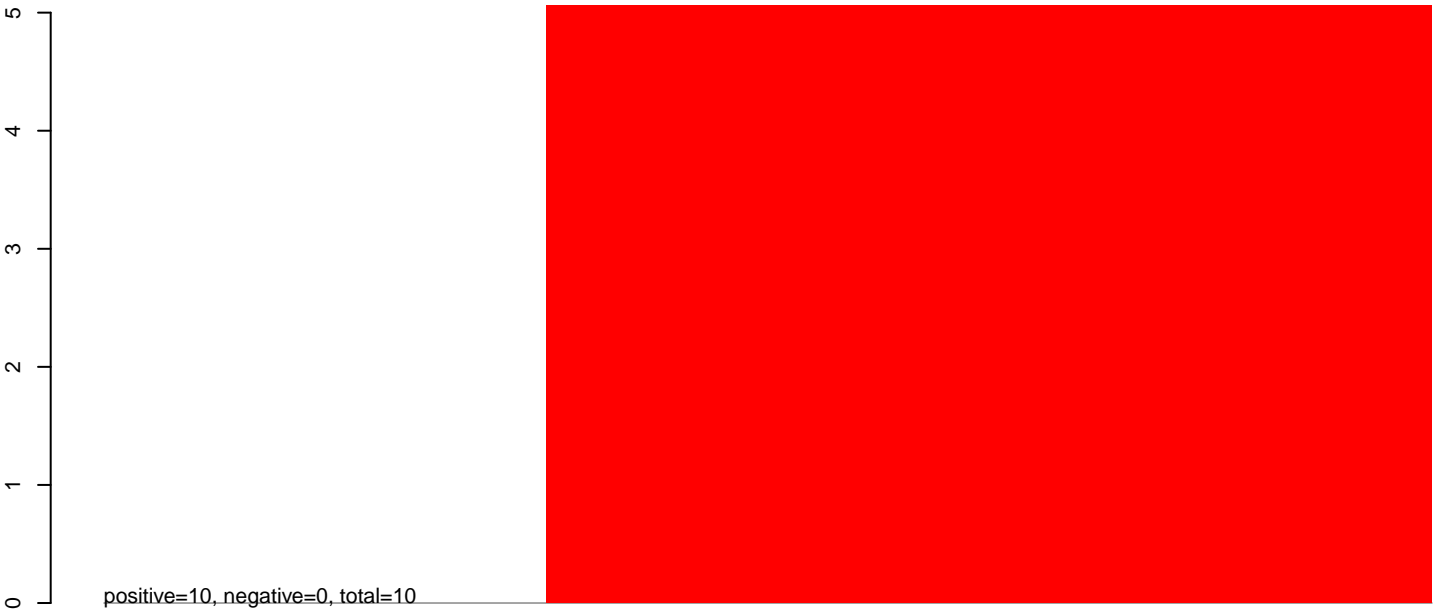
CuQuin_SG_14dpi2.24_35.rep



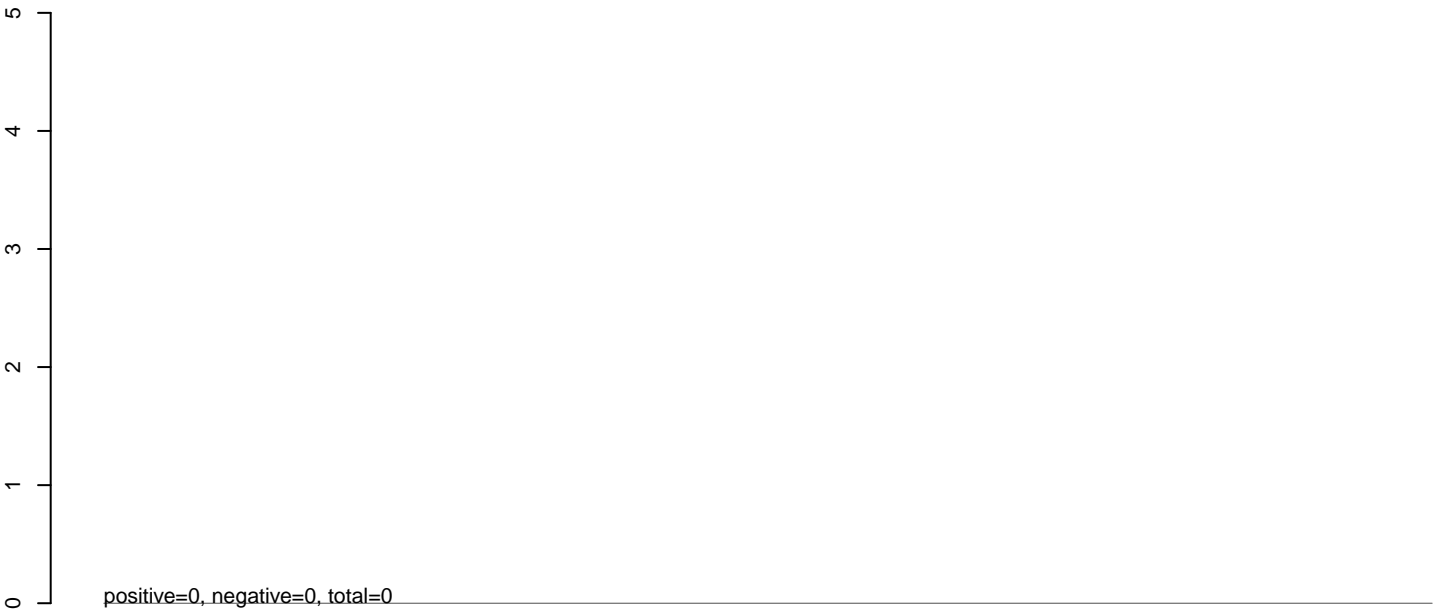
CuQuin_SG_14dpi2.rep



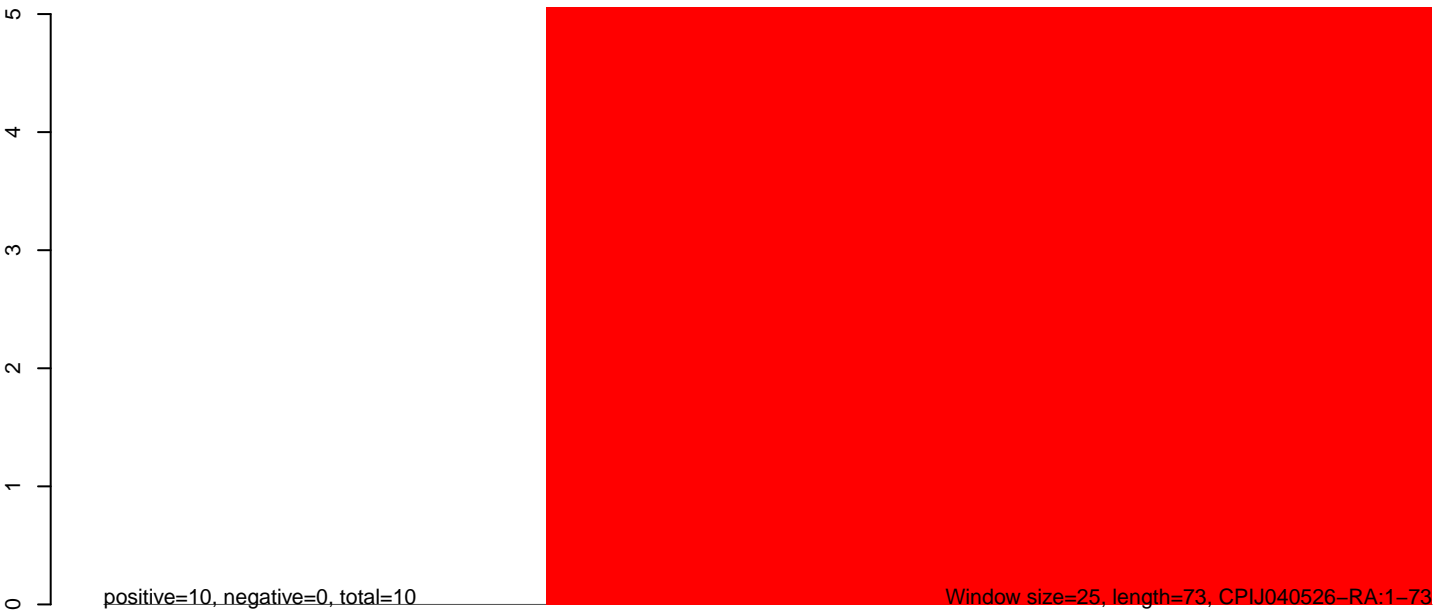
CuQuin_SG_14dpi2.18_23.rep

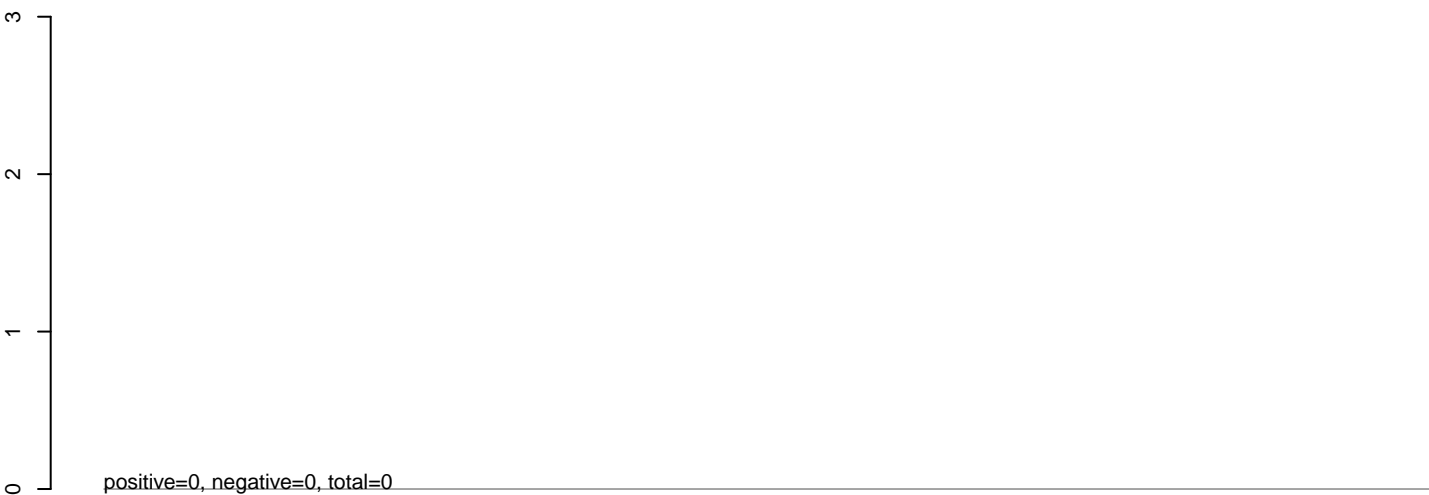


CuQuin_SG_14dpi2.24_35.rep

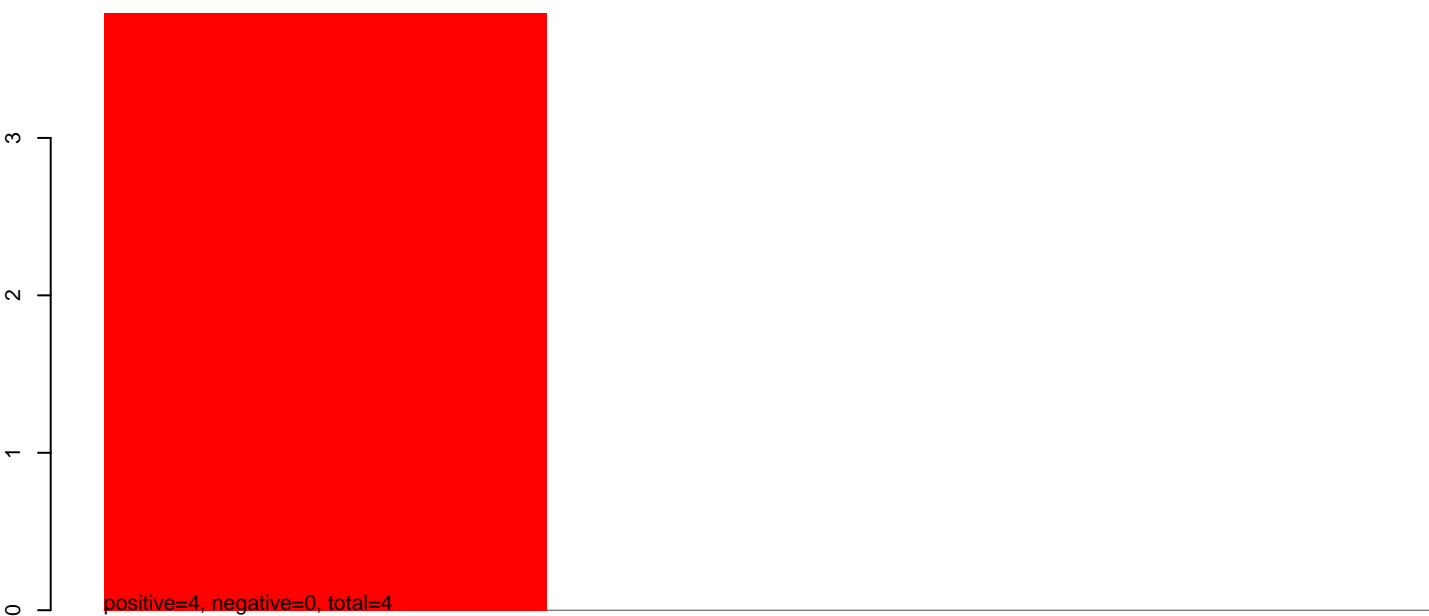


CuQuin_SG_14dpi2.rep

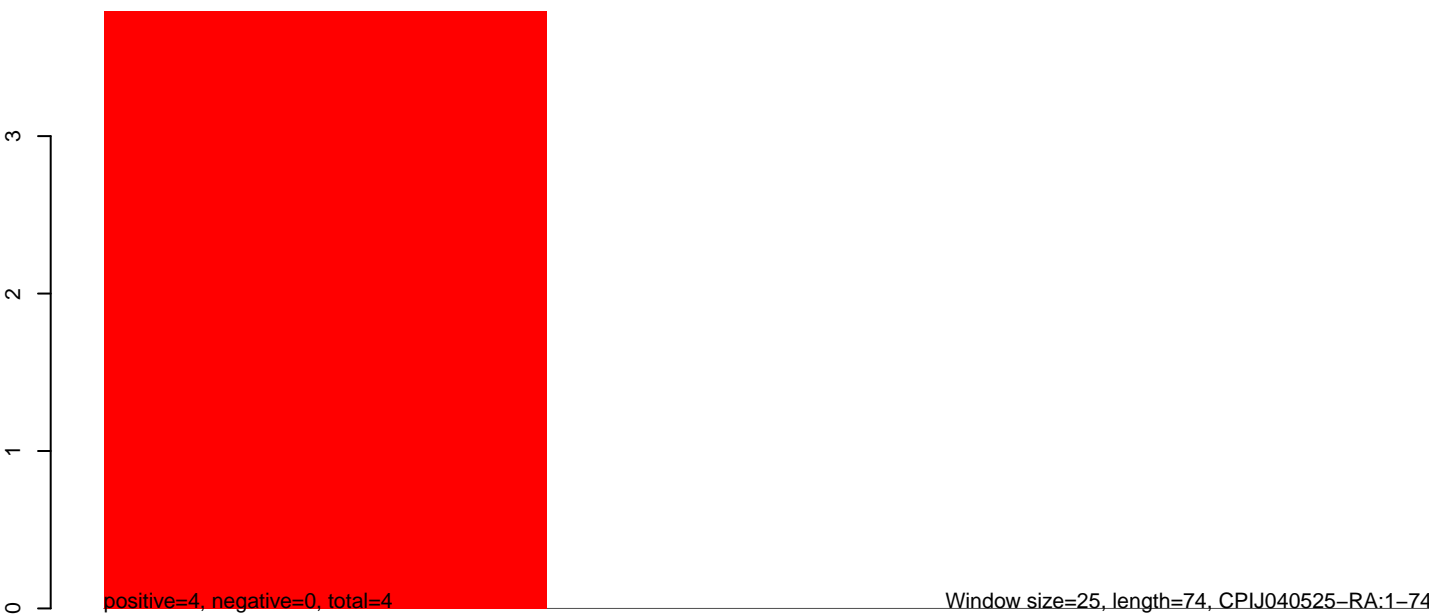


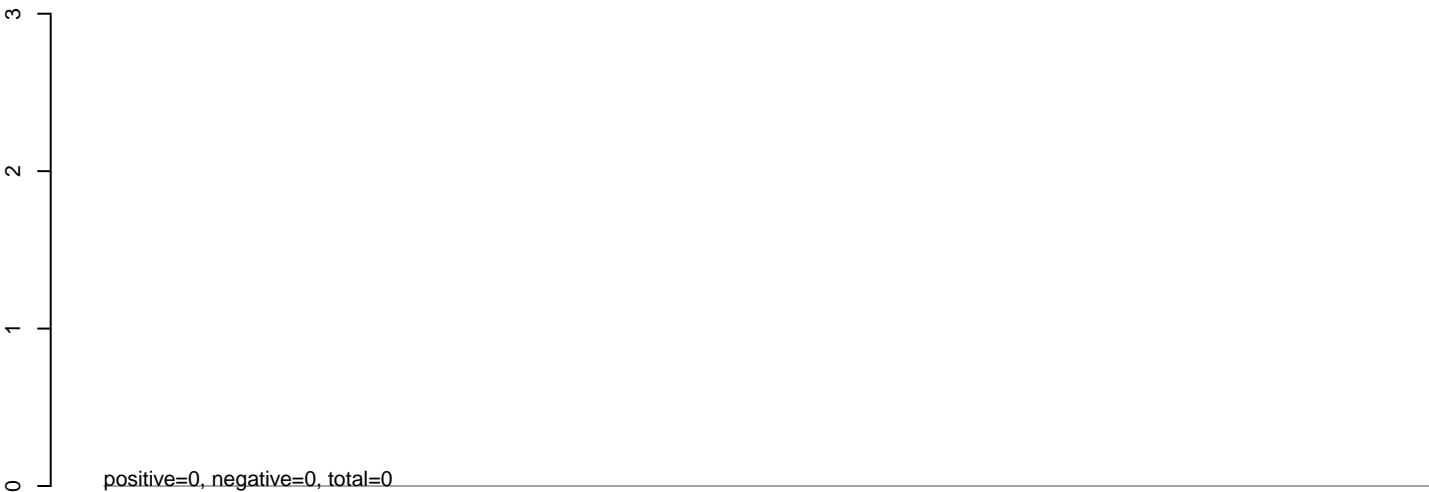


CuQuin_SG_14dpi2.24_35.rep

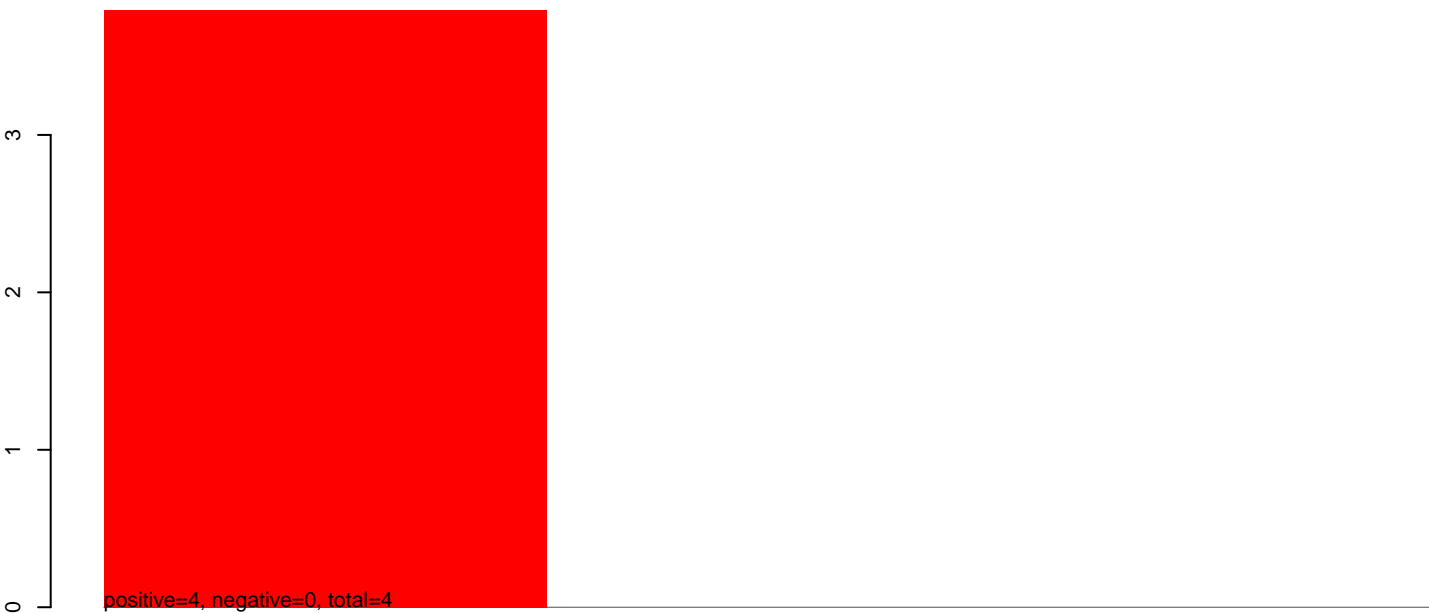


CuQuin_SG_14dpi2.rep

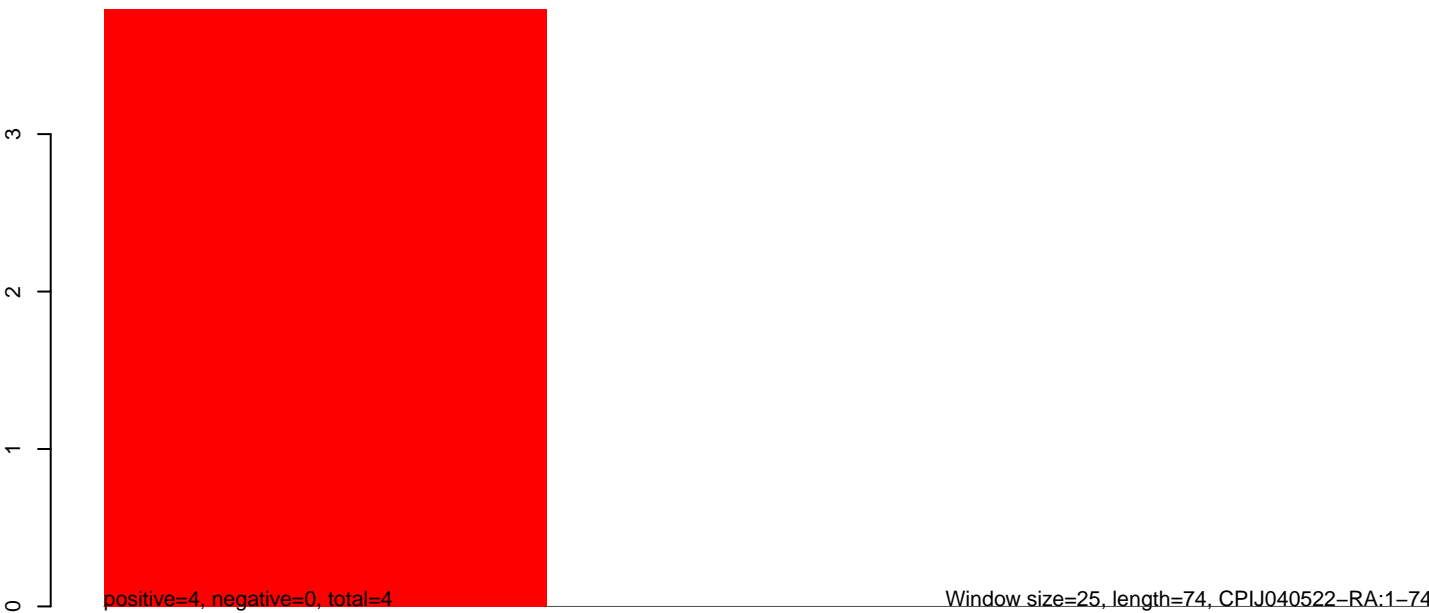


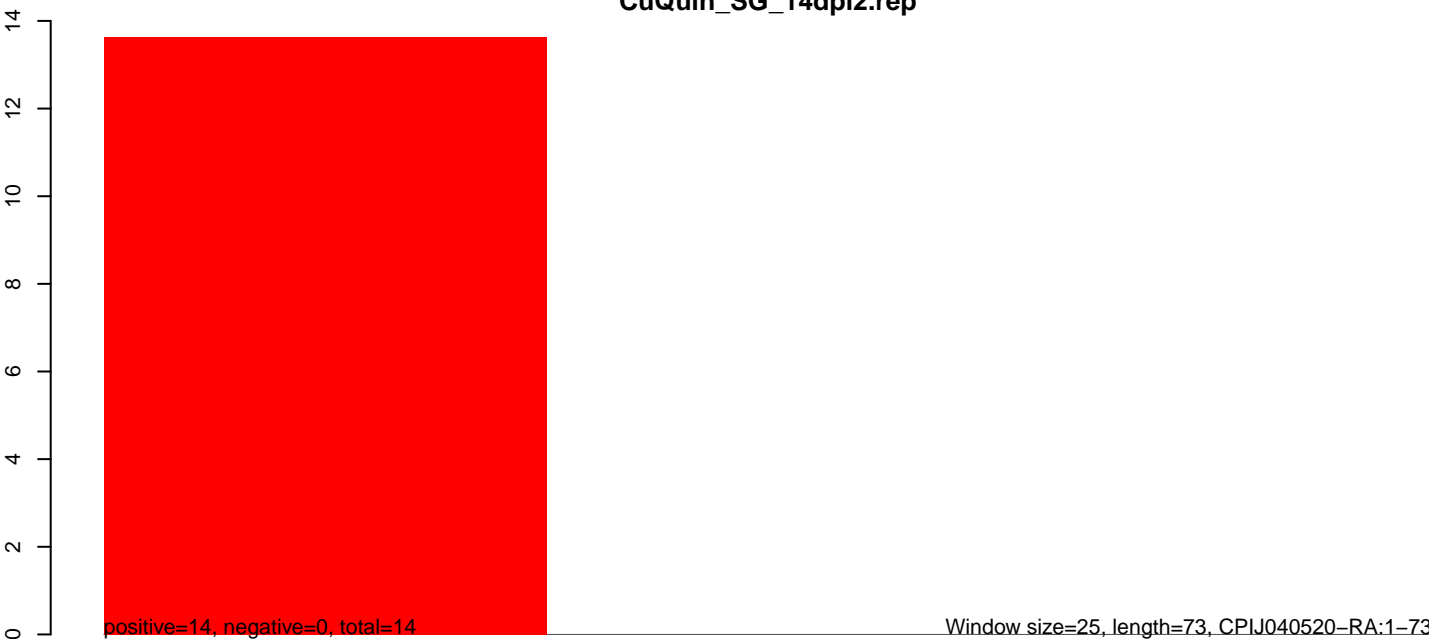
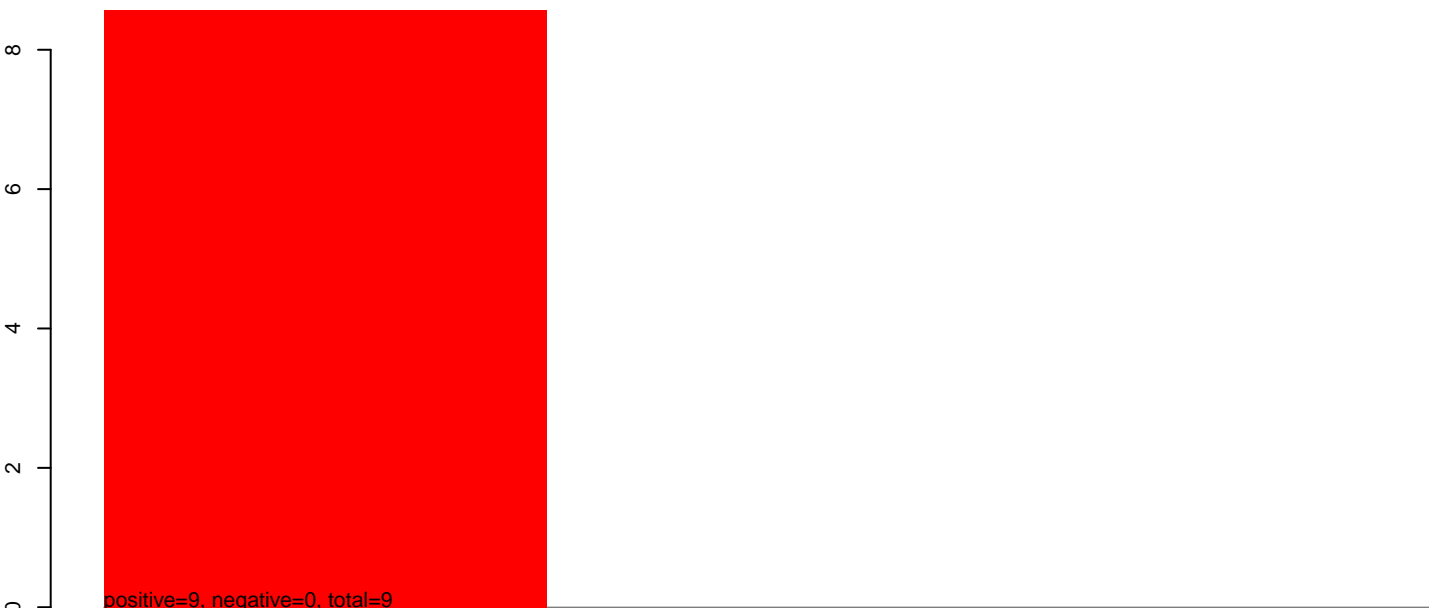
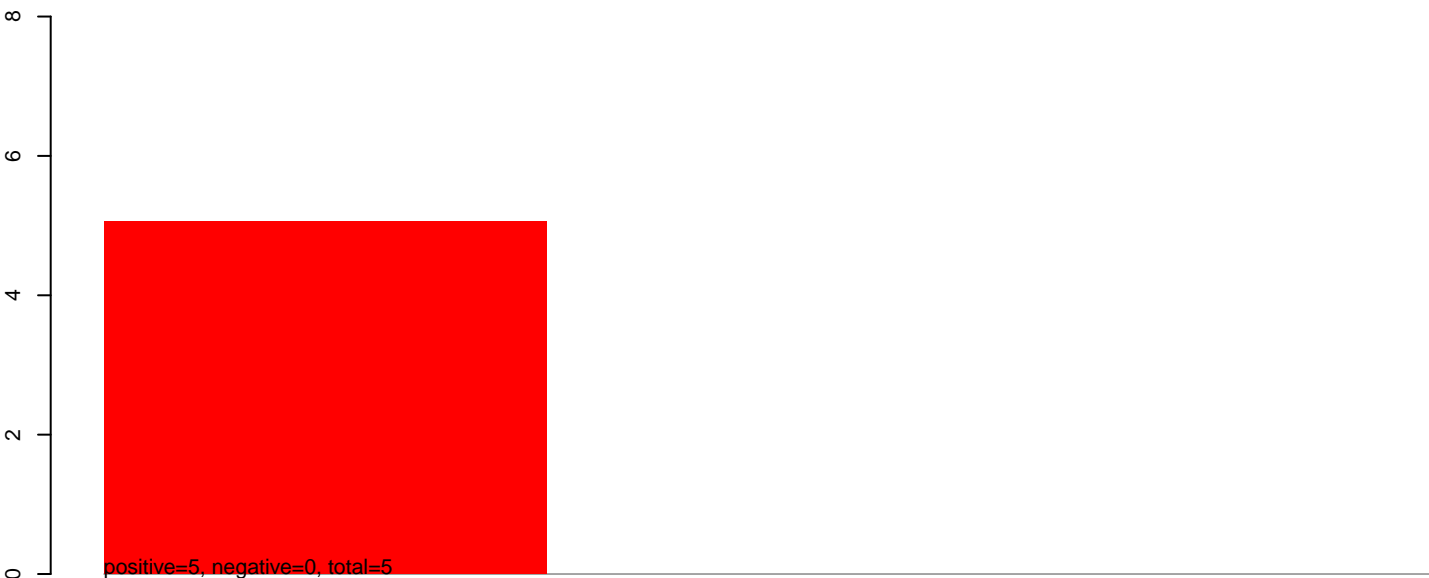


CuQuin_SG_14dpi2.24_35.rep

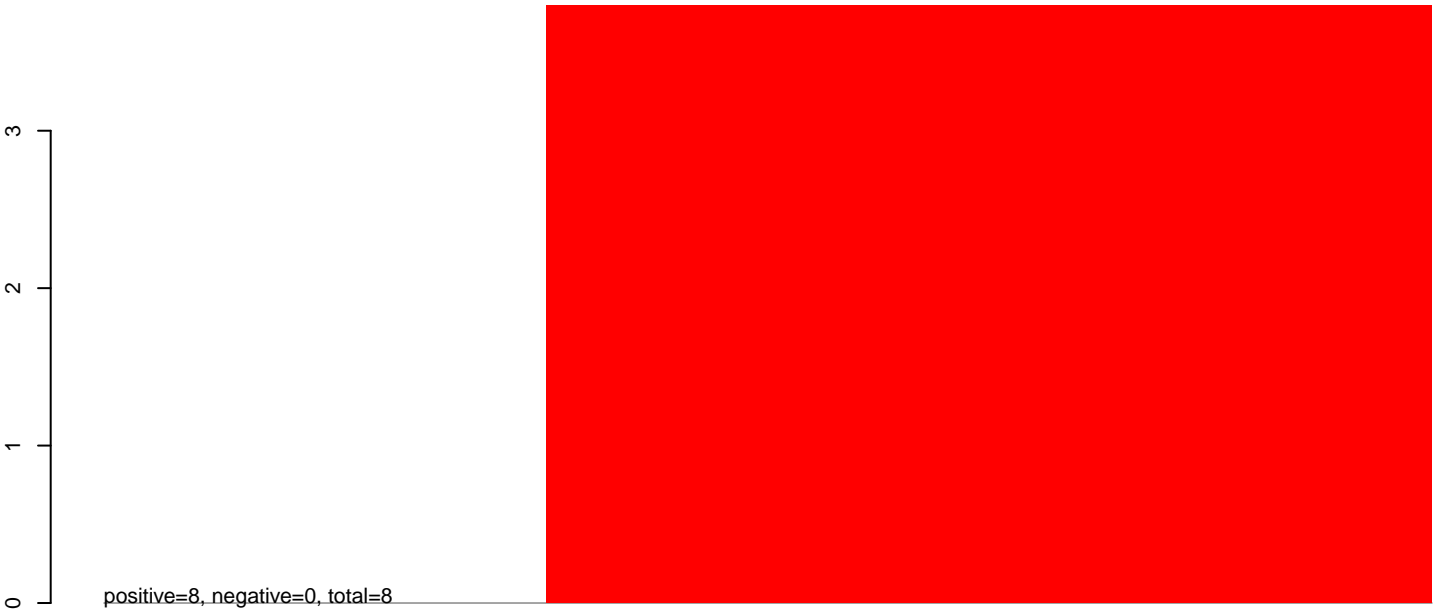


CuQuin_SG_14dpi2.rep

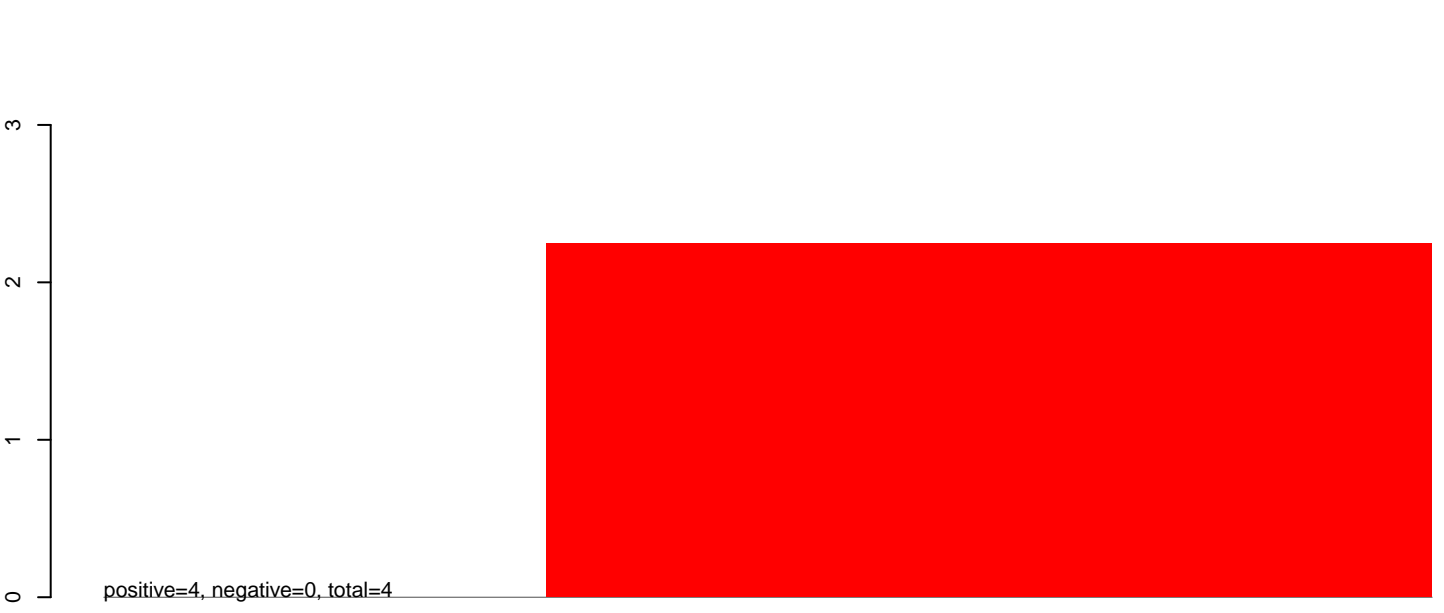




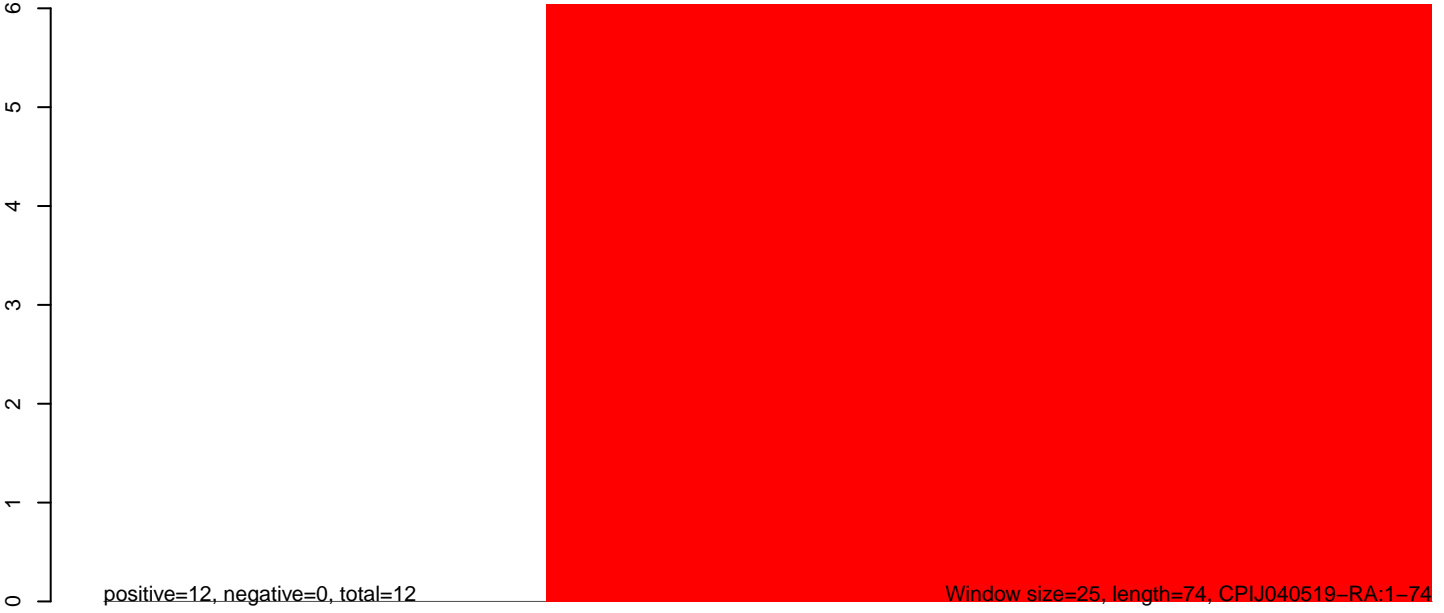
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep

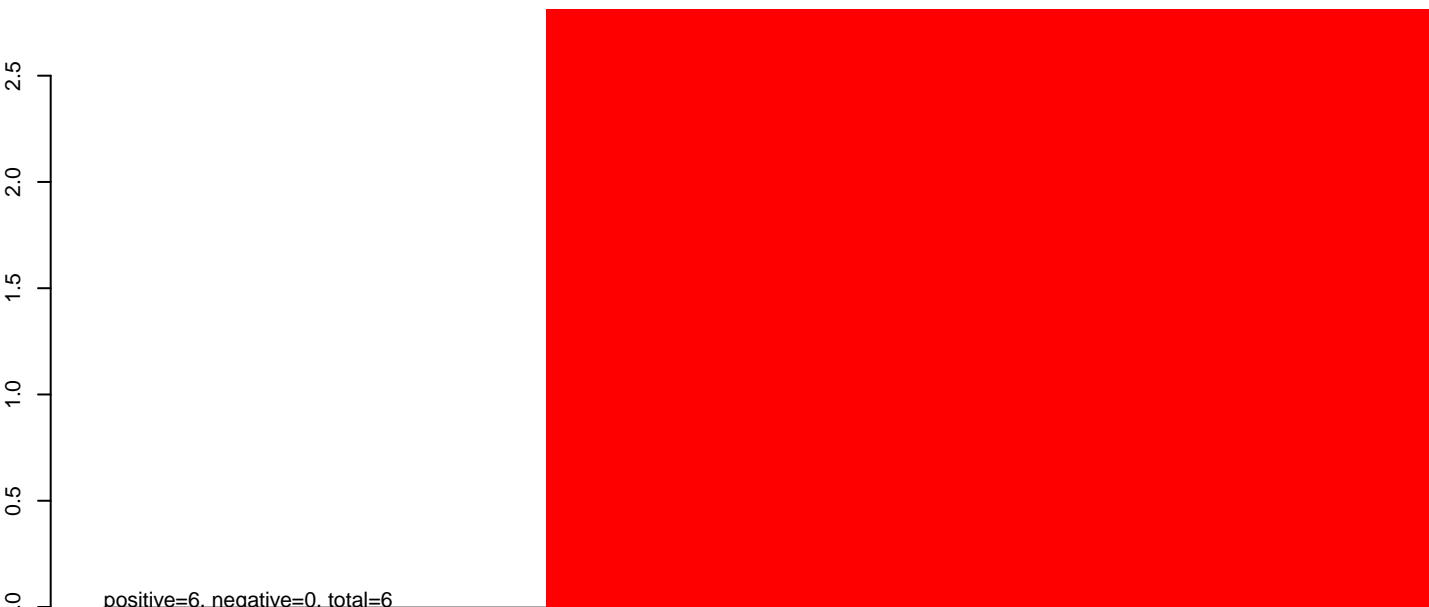


CuQuin_SG_14dpi2.rep

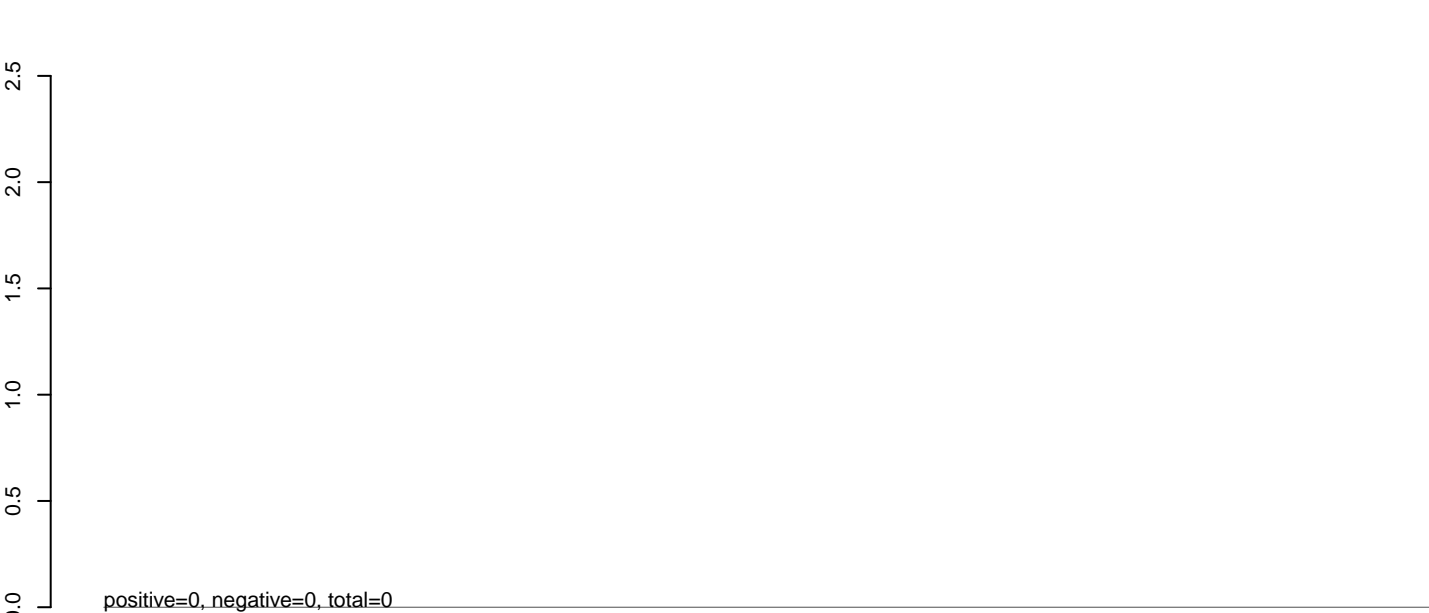


40 60 80 100

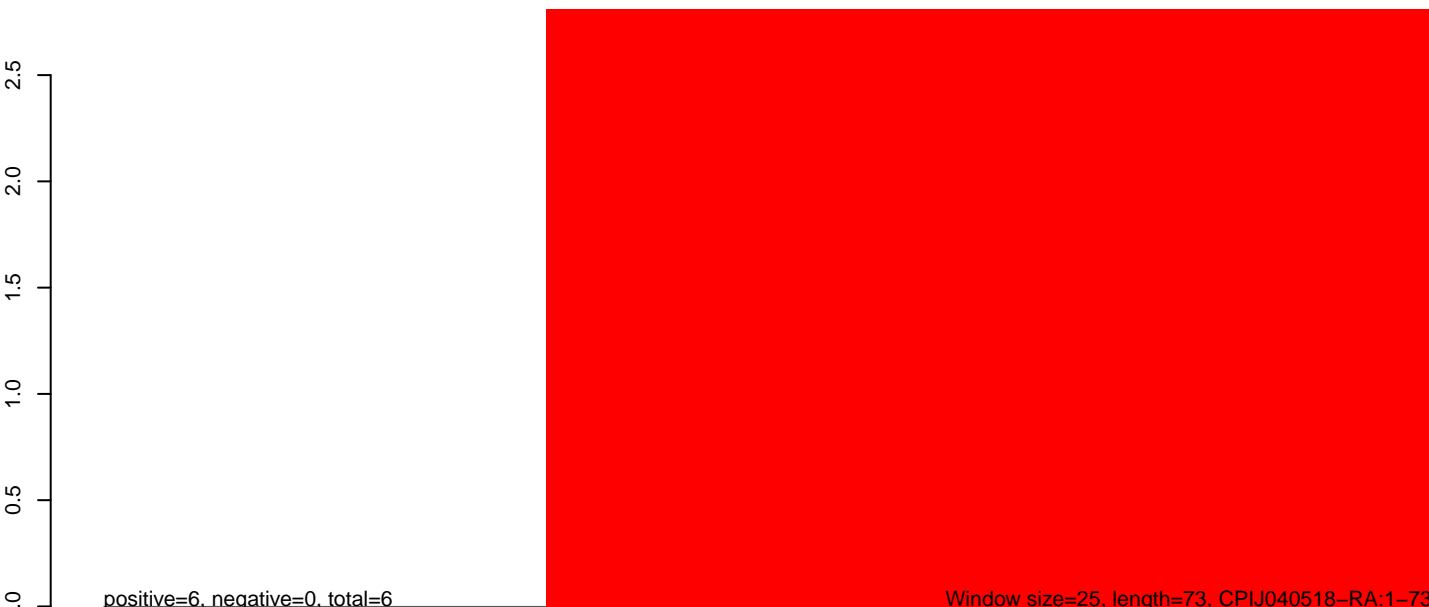
CuQuin_SG_14dpi2.18_23.rep



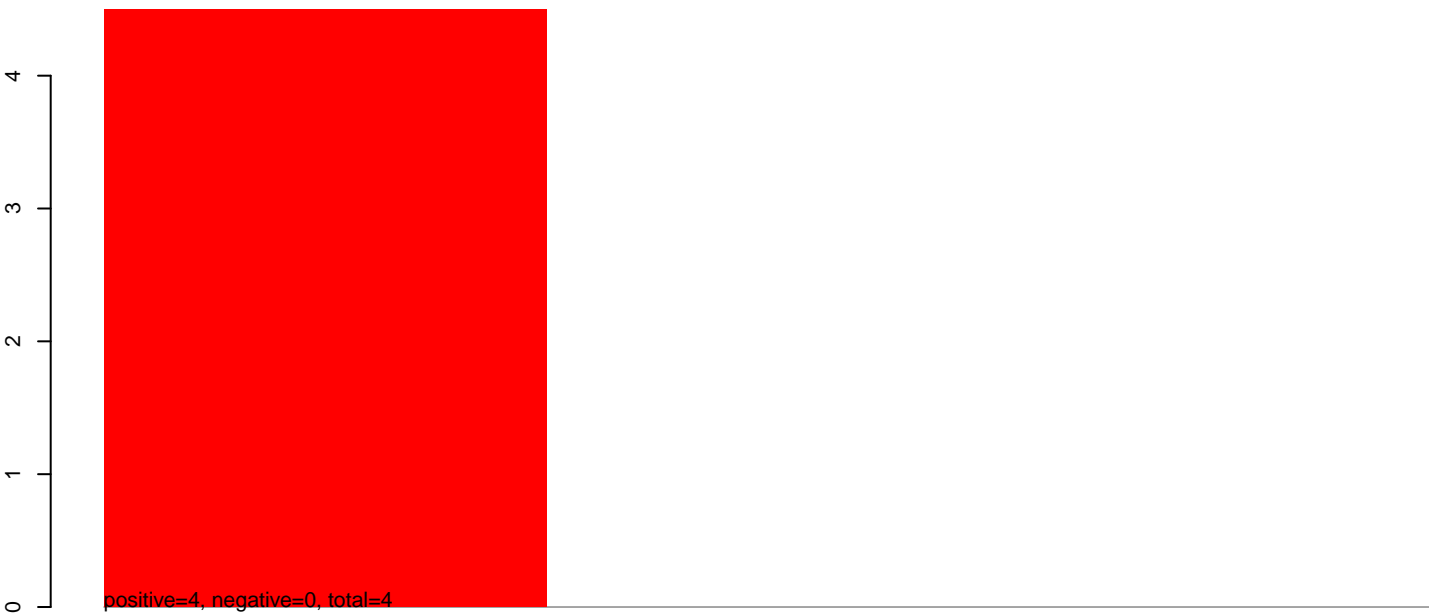
CuQuin_SG_14dpi2.24_35.rep



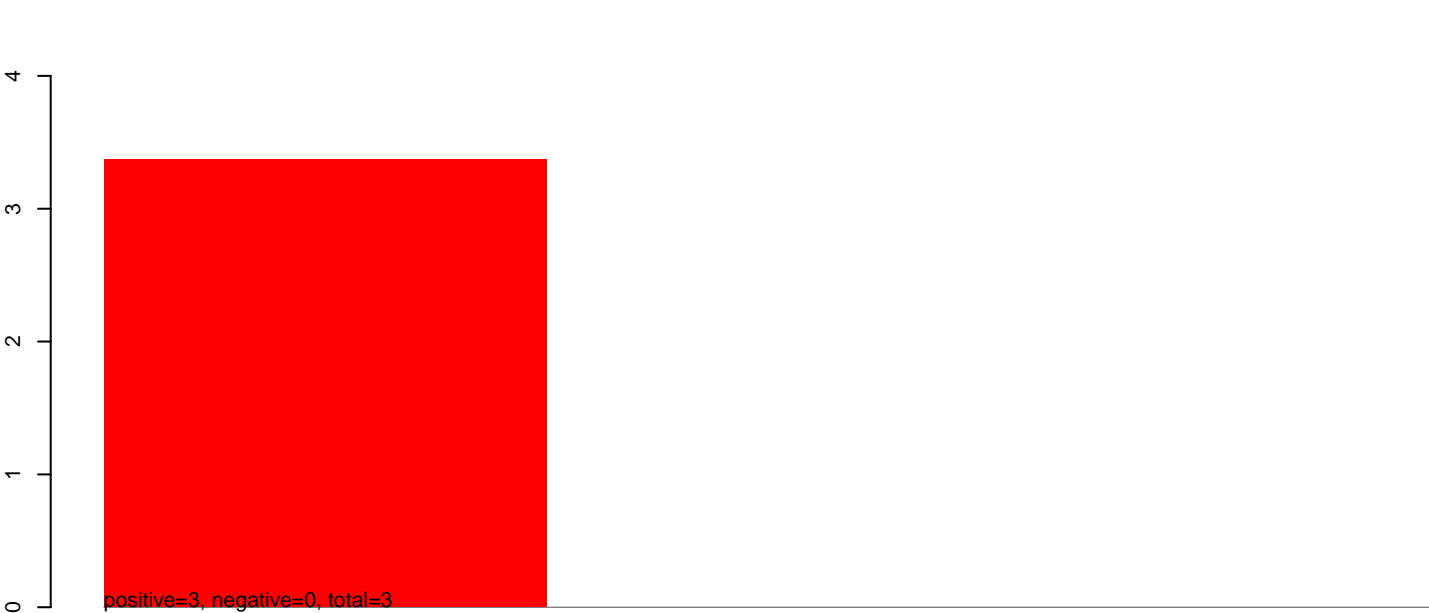
CuQuin_SG_14dpi2.rep



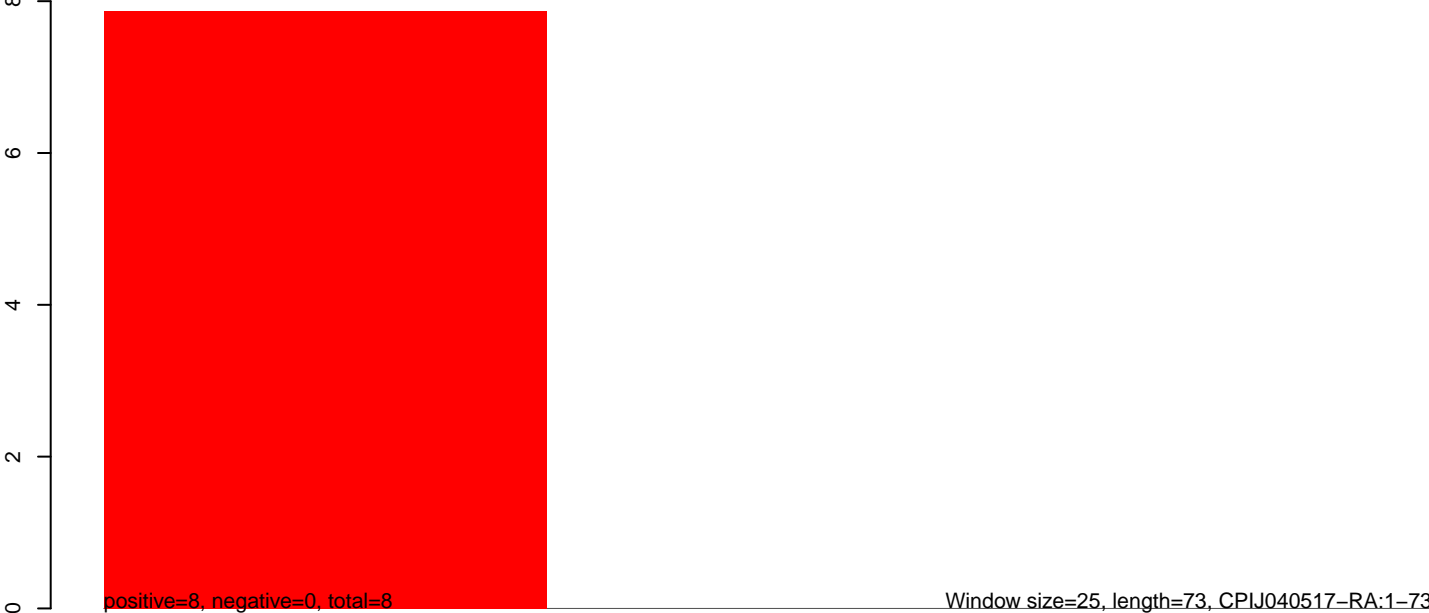
CuQuin_SG_14dpi2.18_23.rep



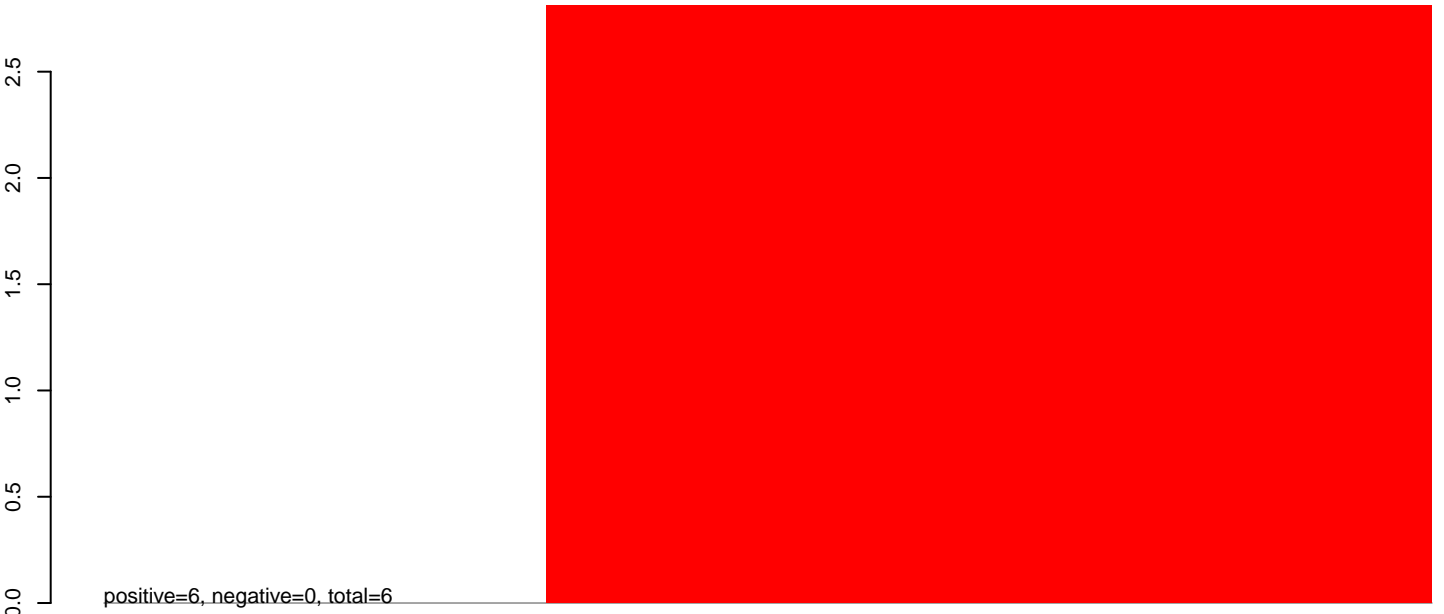
CuQuin_SG_14dpi2.24_35.rep



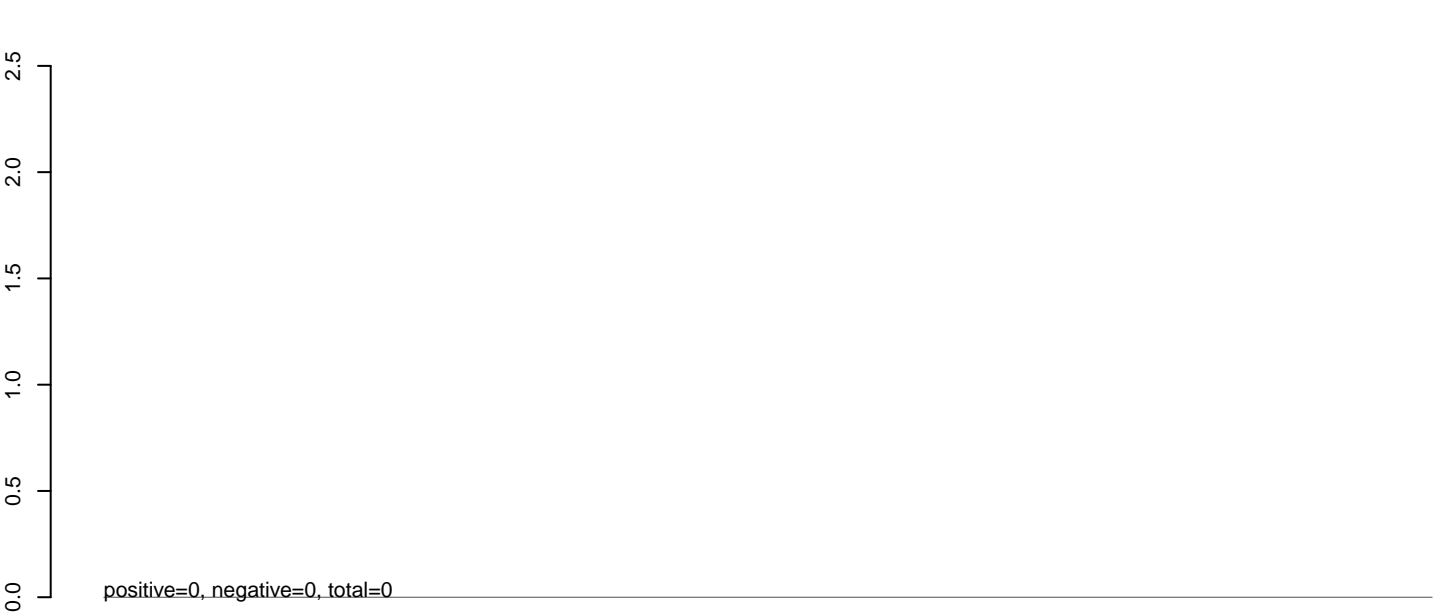
CuQuin_SG_14dpi2.rep



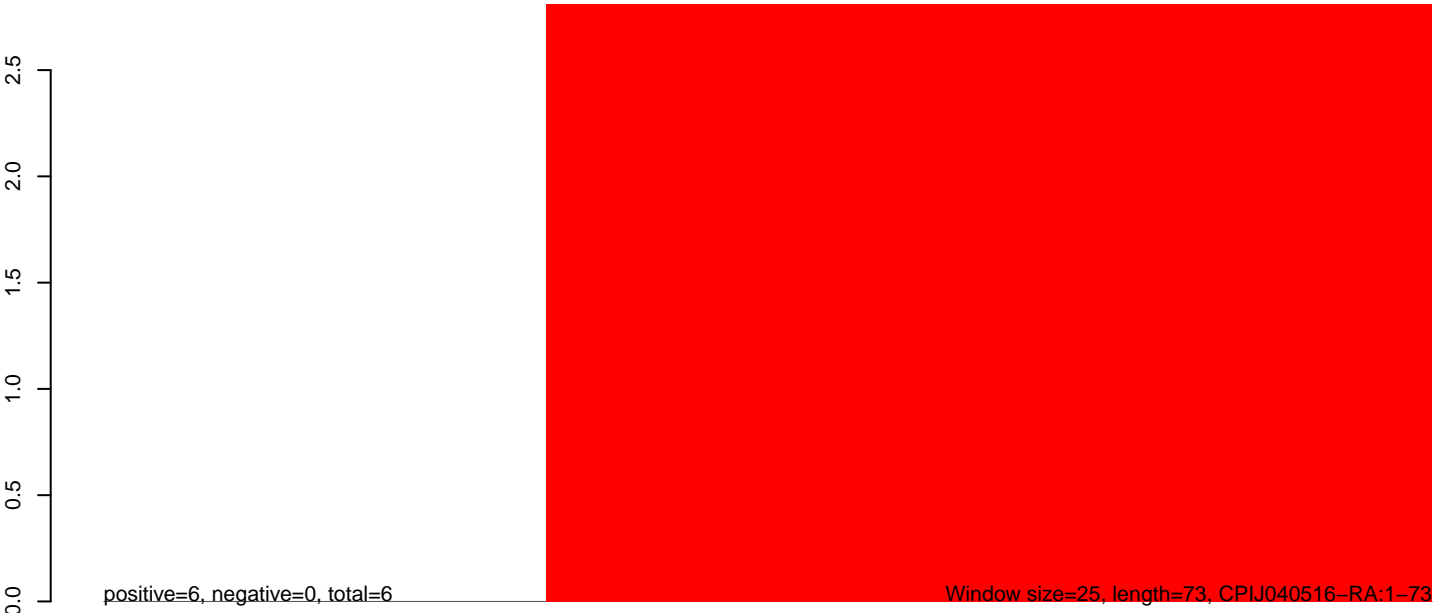
CuQuin_SG_14dpi2.18_23.rep



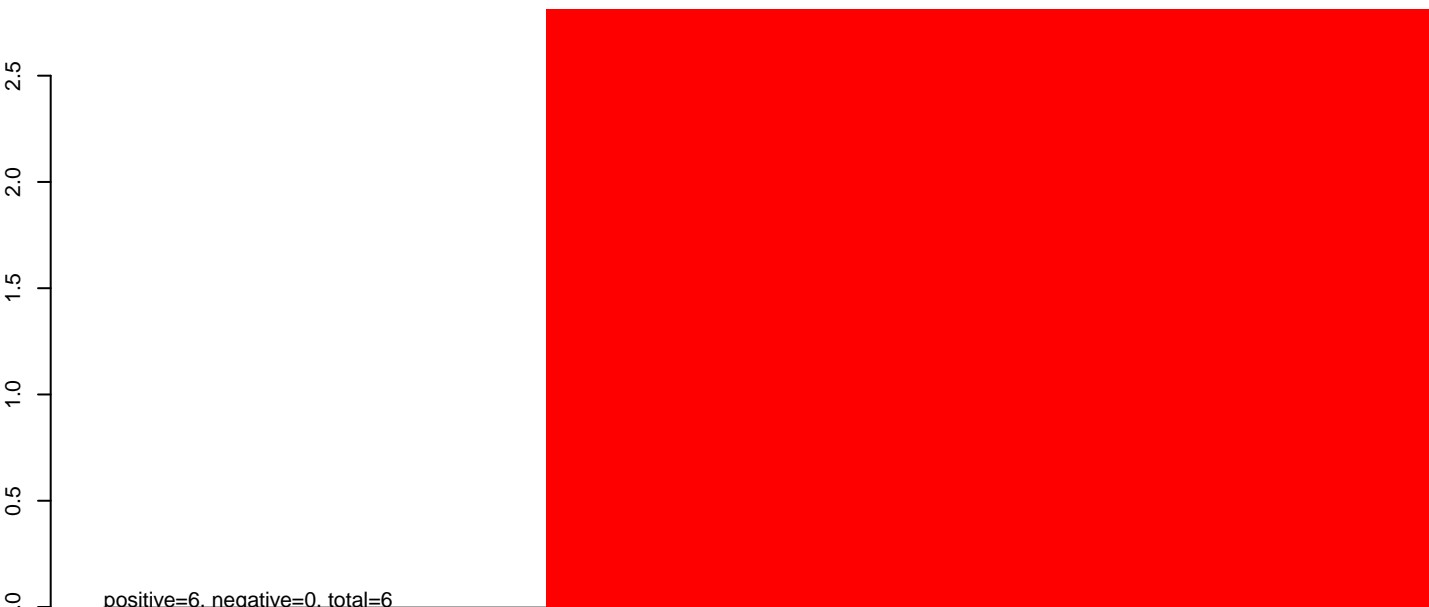
CuQuin_SG_14dpi2.24_35.rep



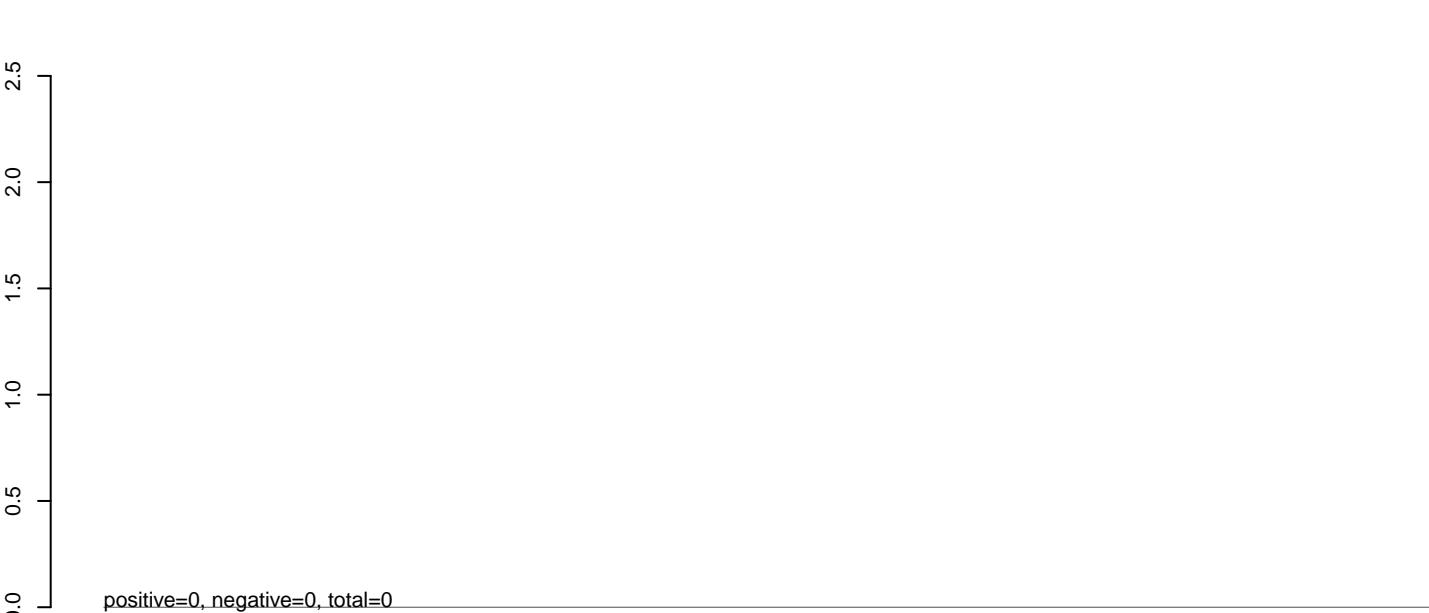
CuQuin_SG_14dpi2.rep



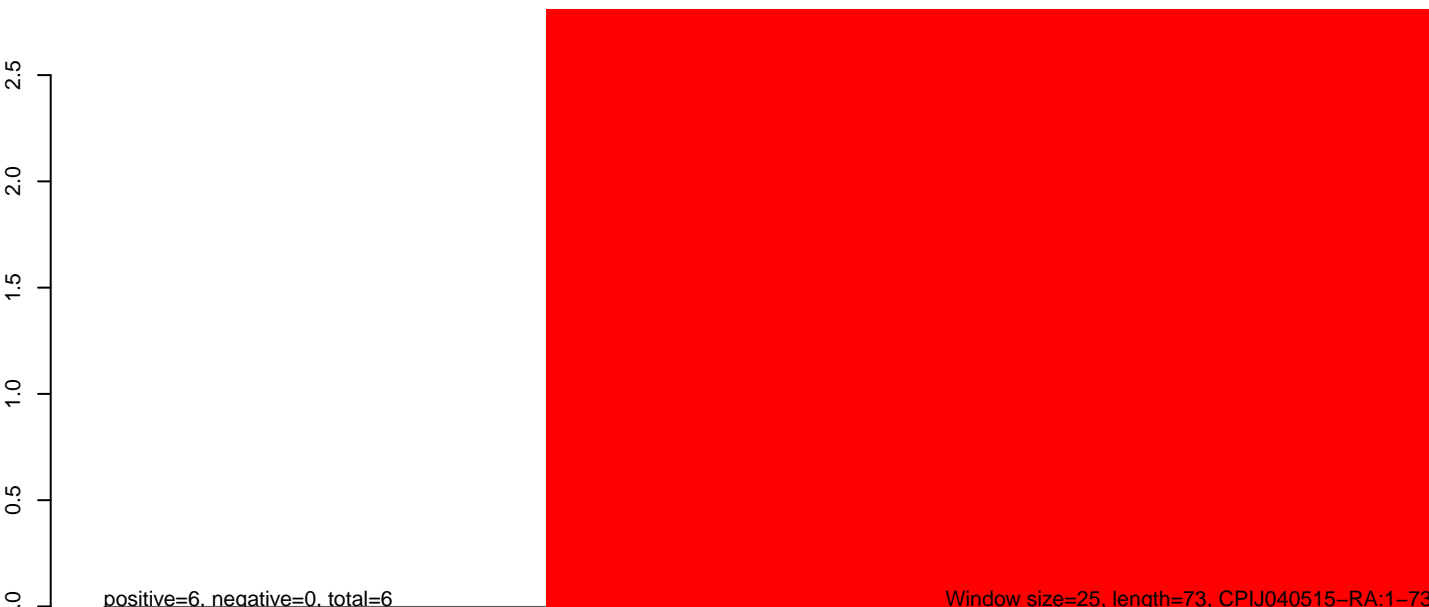
CuQuin_SG_14dpi2.18_23.rep



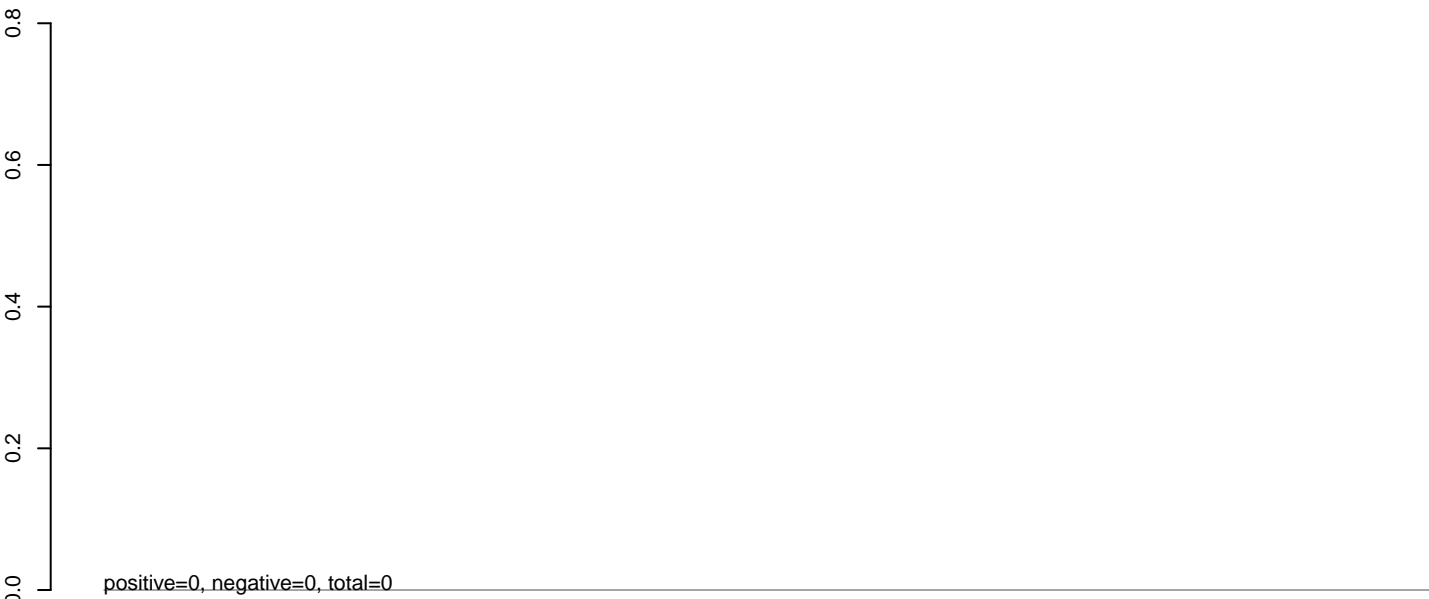
CuQuin_SG_14dpi2.24_35.rep



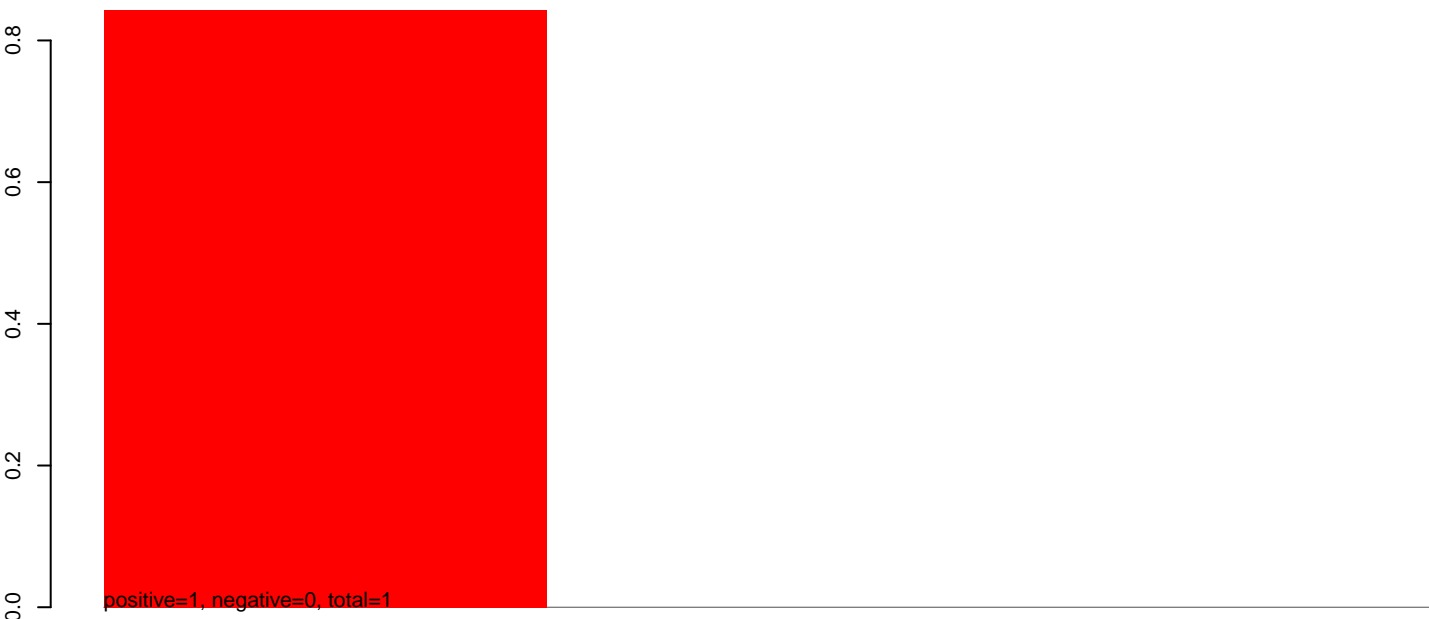
CuQuin_SG_14dpi2.rep



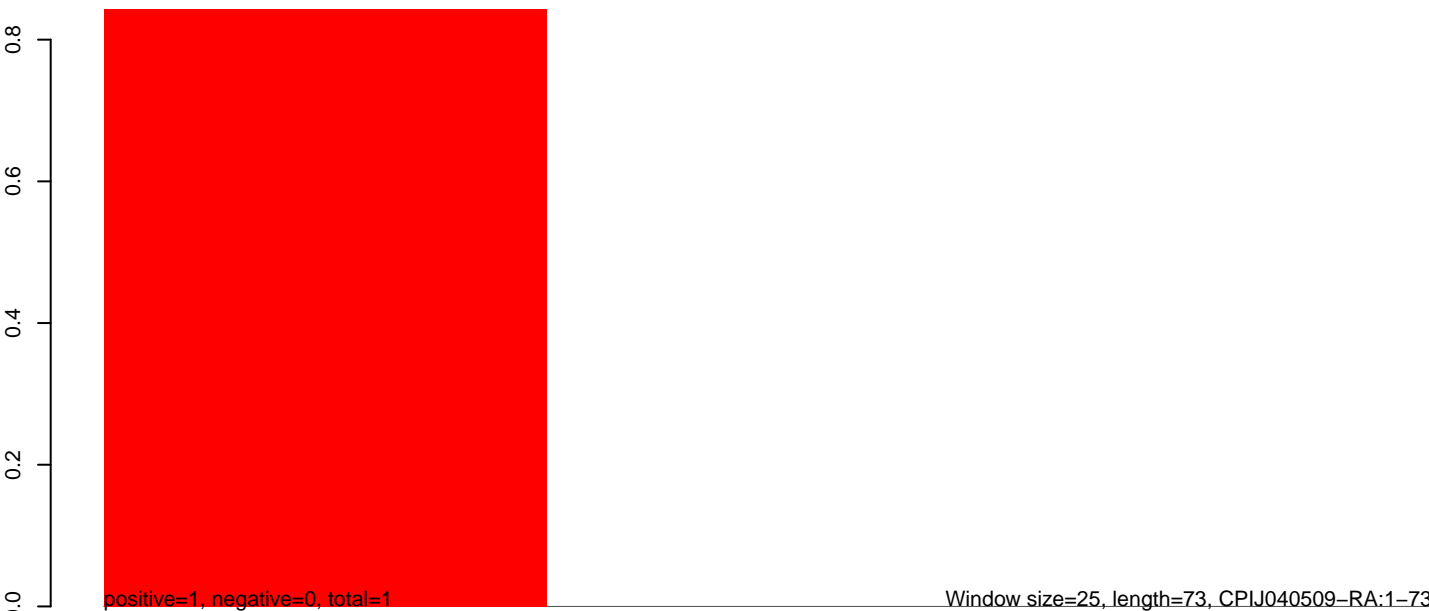
CuQuin_SG_14dpi2.18_23.rep

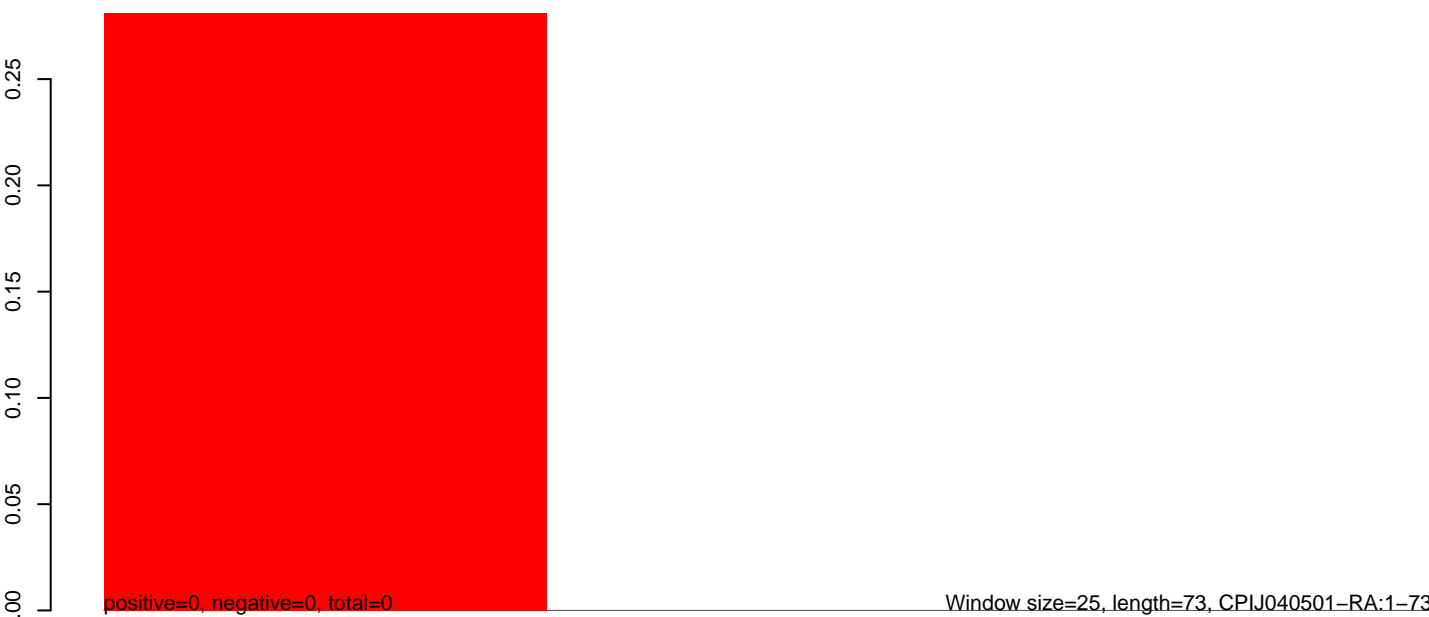
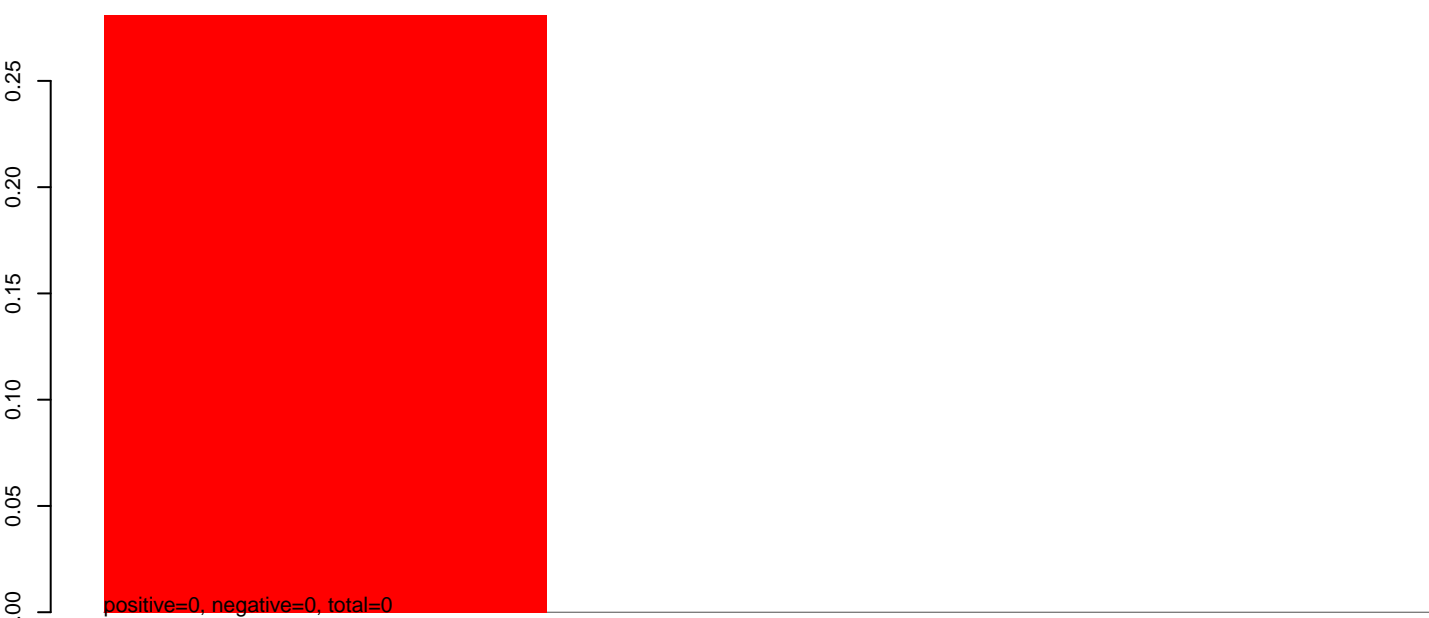
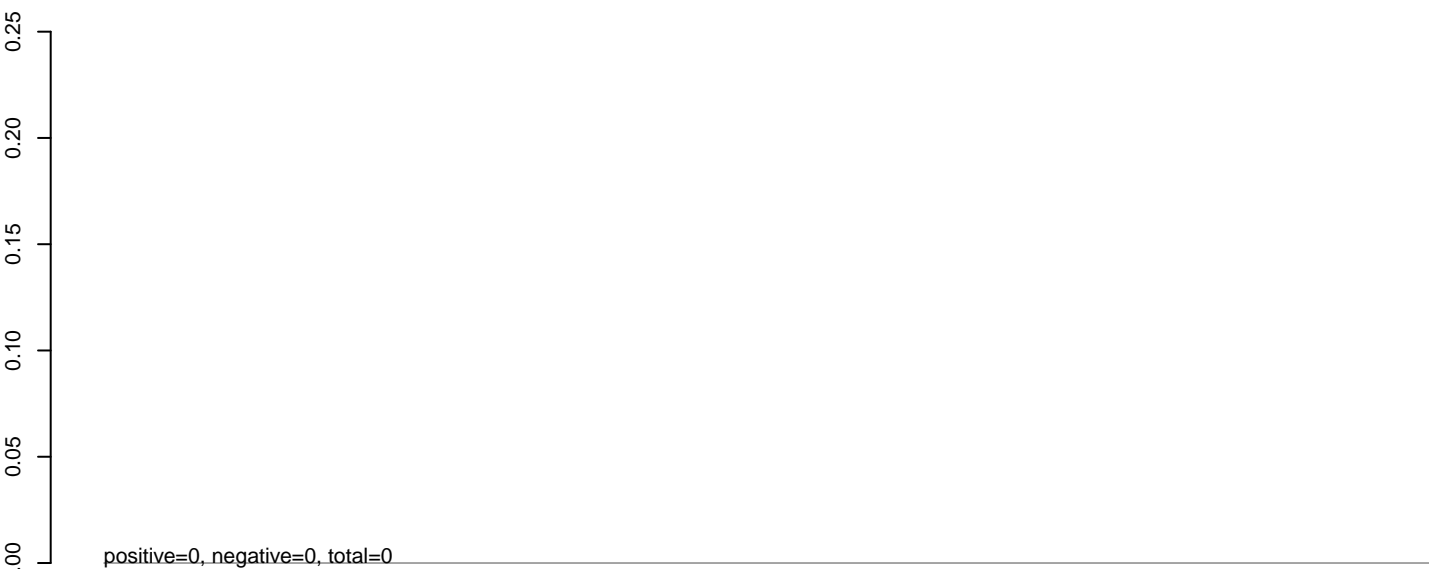


CuQuin_SG_14dpi2.24_35.rep

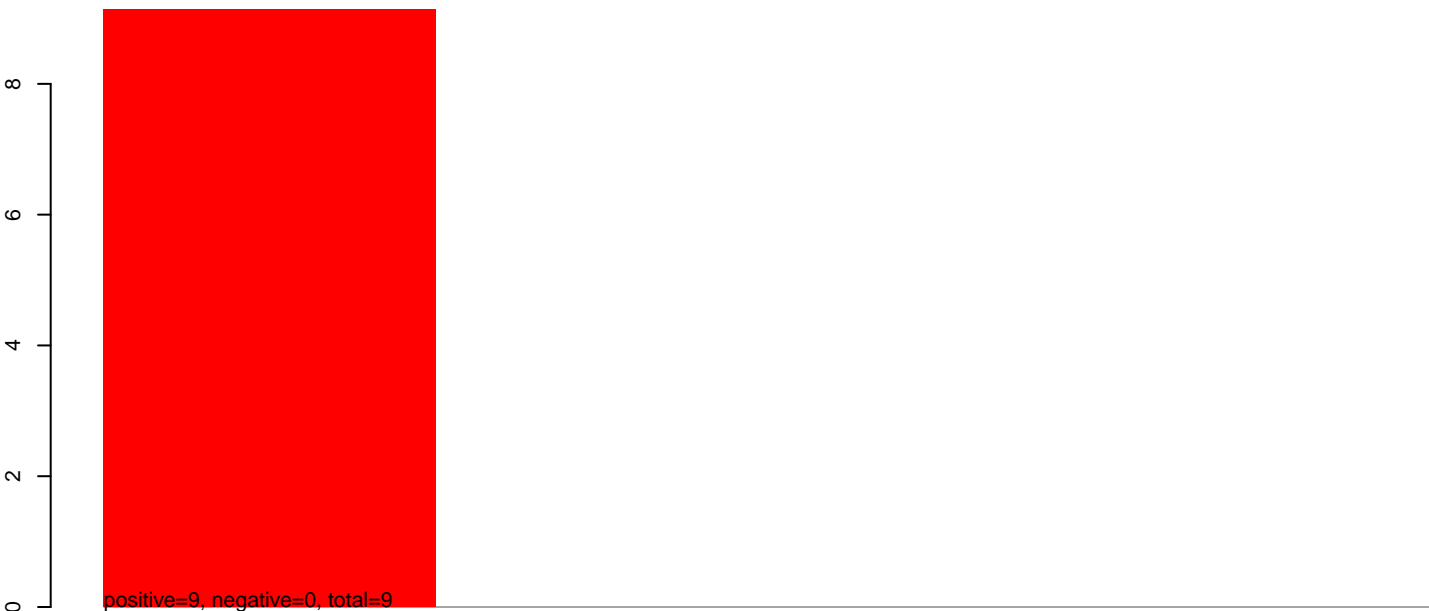


CuQuin_SG_14dpi2.rep

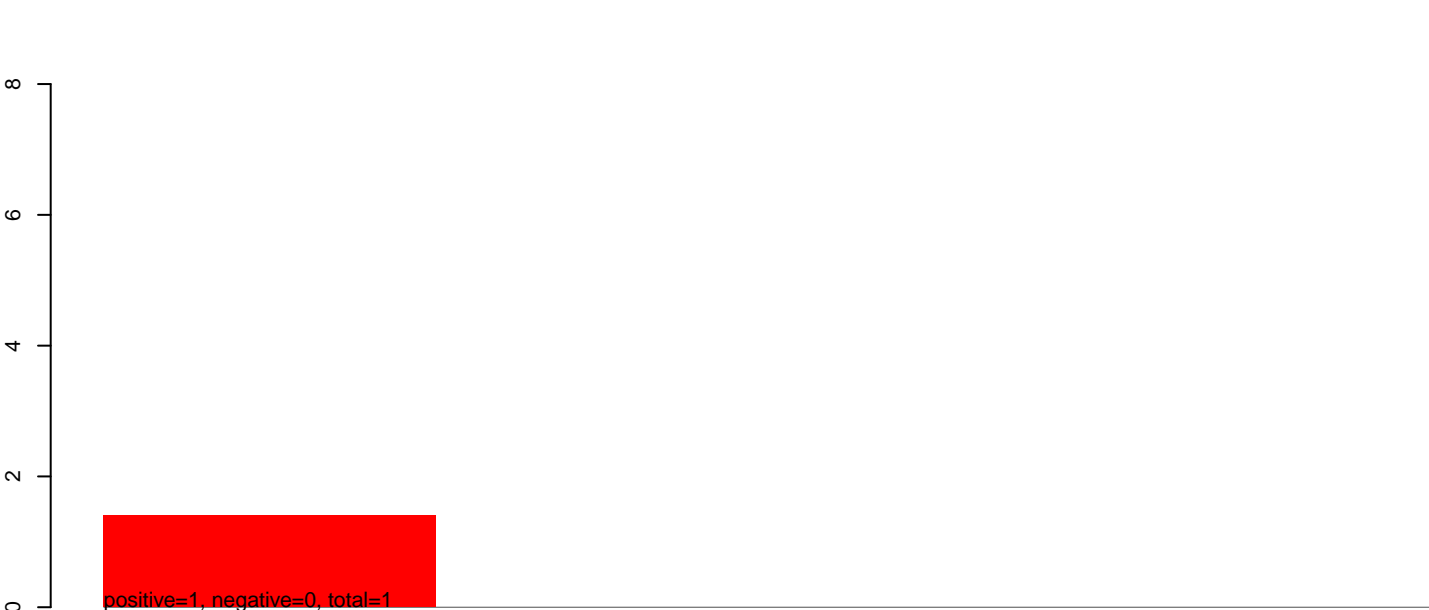




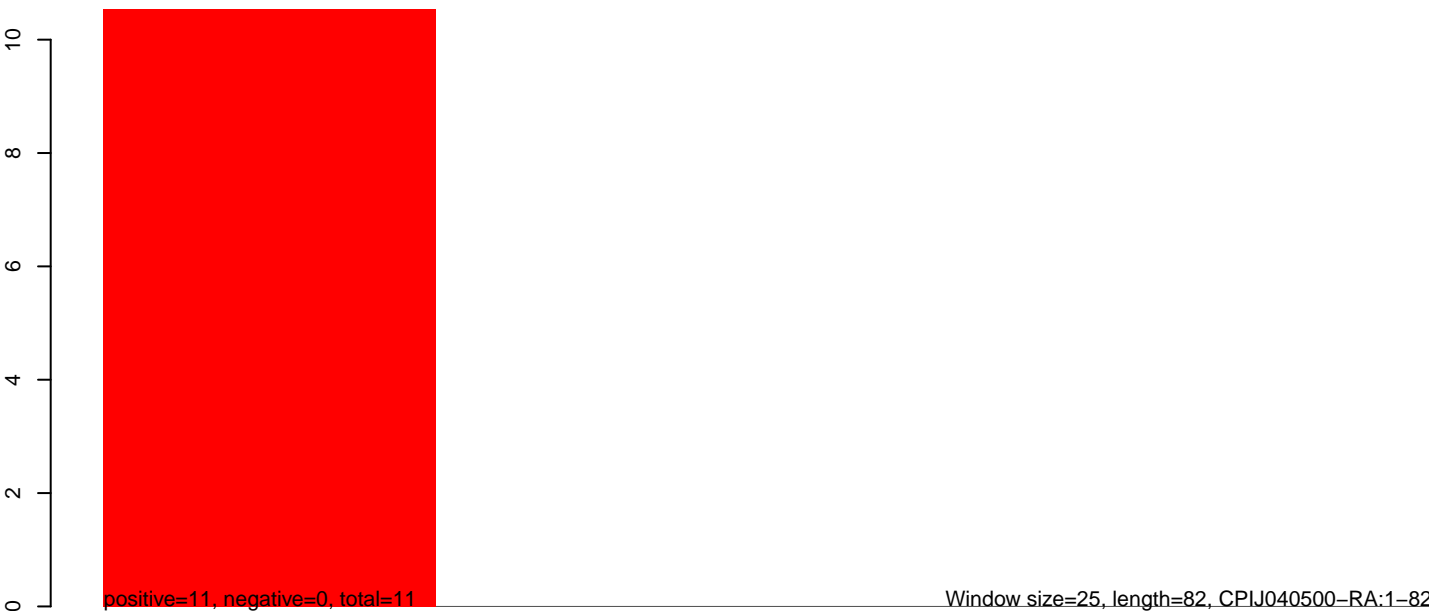
CuQuin_SG_14dpi2.18_23.rep



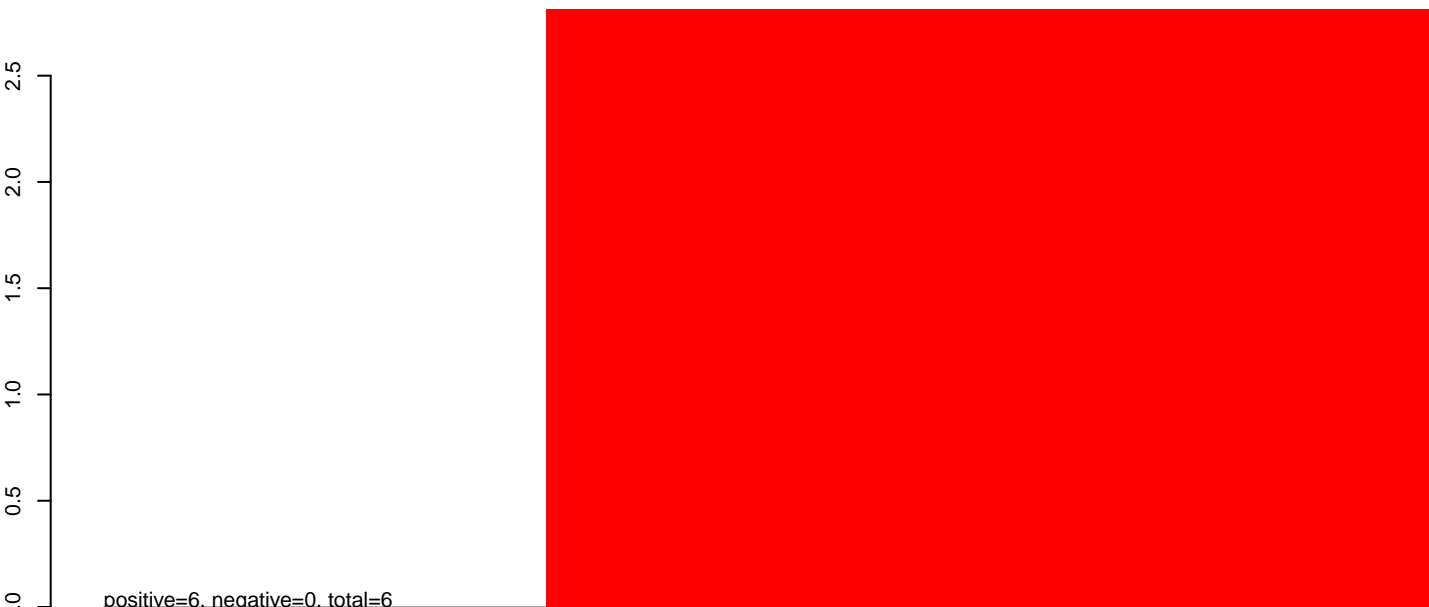
CuQuin_SG_14dpi2.24_35.rep



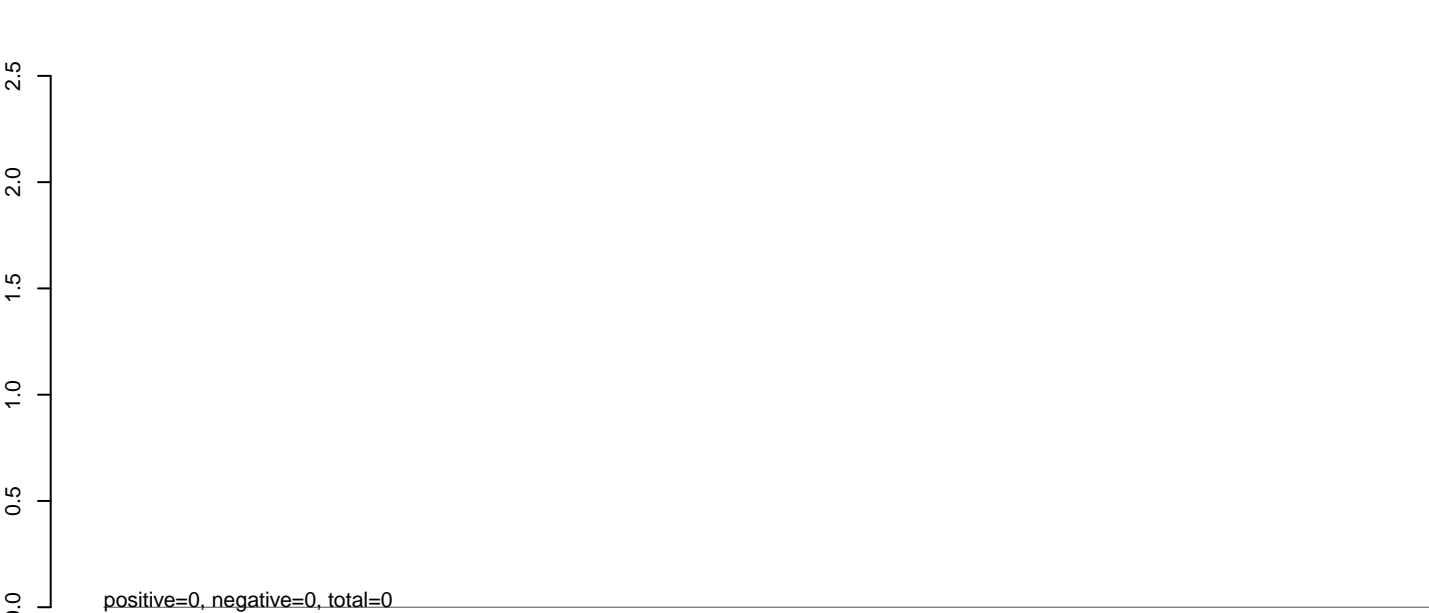
CuQuin_SG_14dpi2.rep



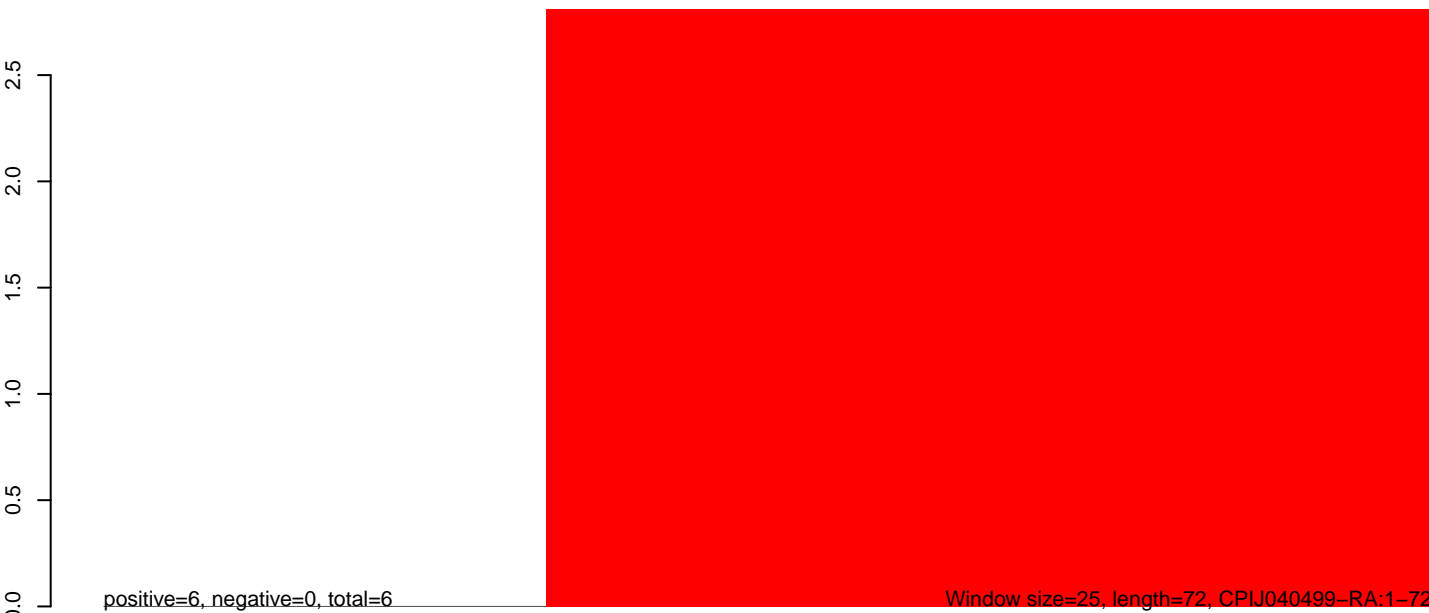
CuQuin_SG_14dpi2.18_23.rep



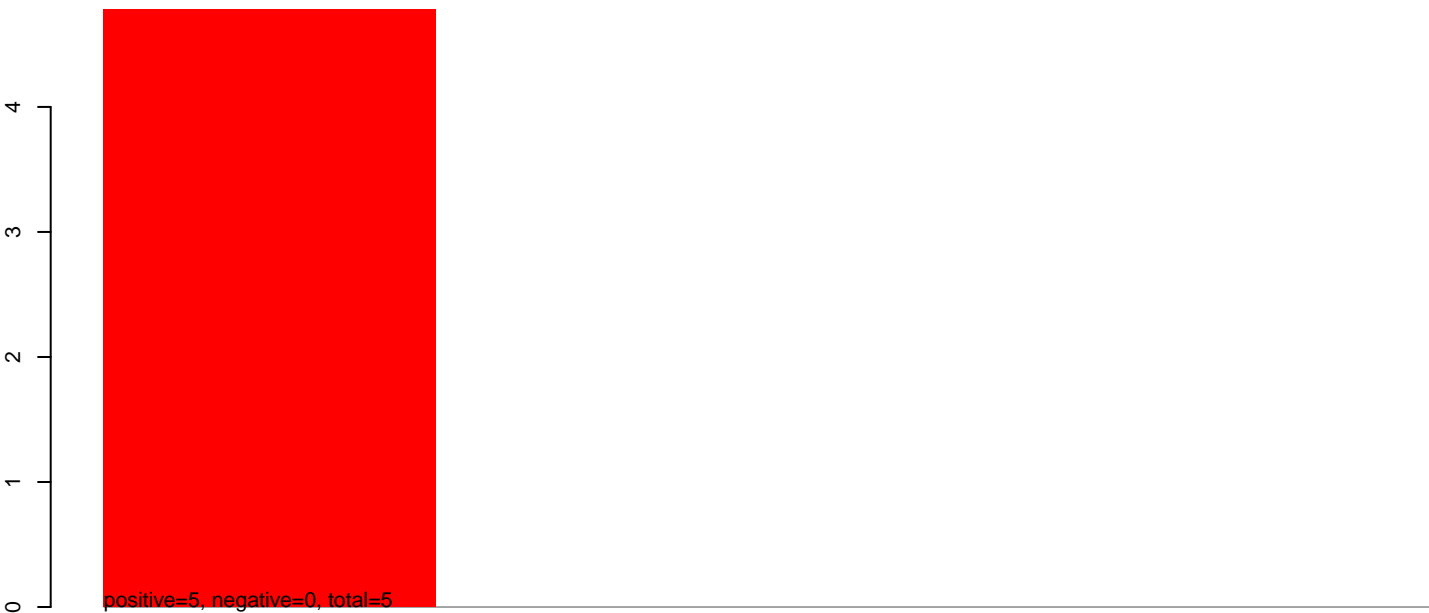
CuQuin_SG_14dpi2.24_35.rep



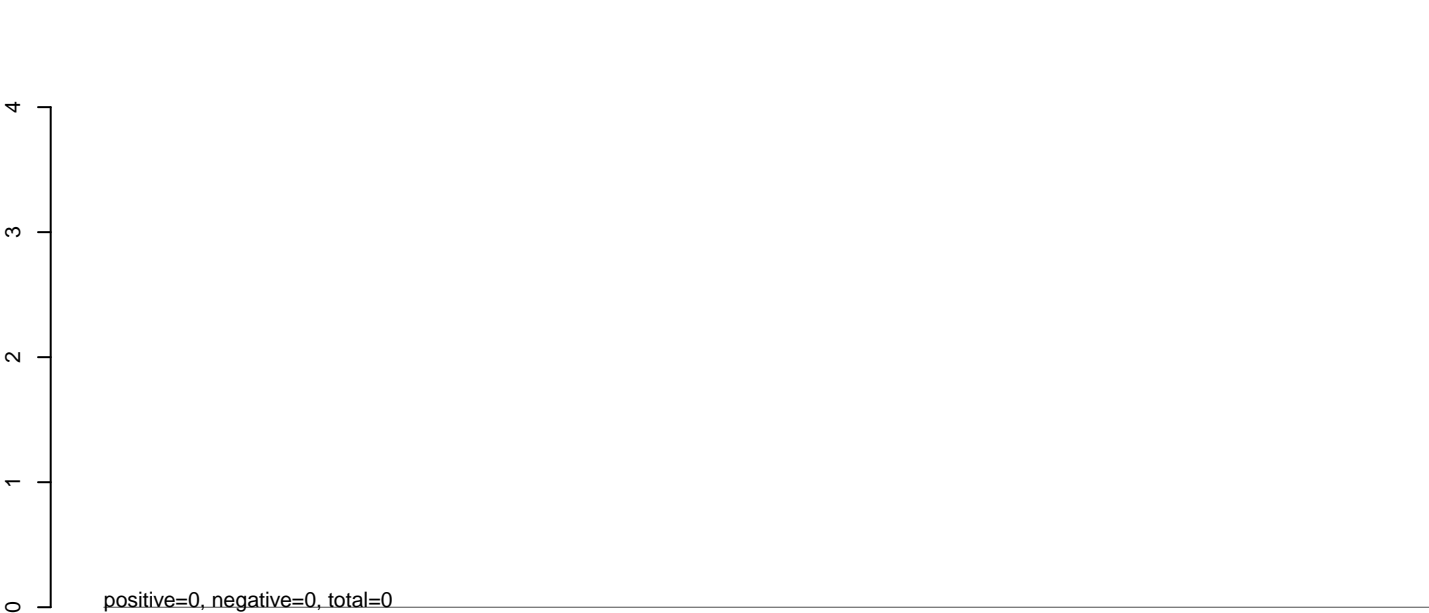
CuQuin_SG_14dpi2.rep



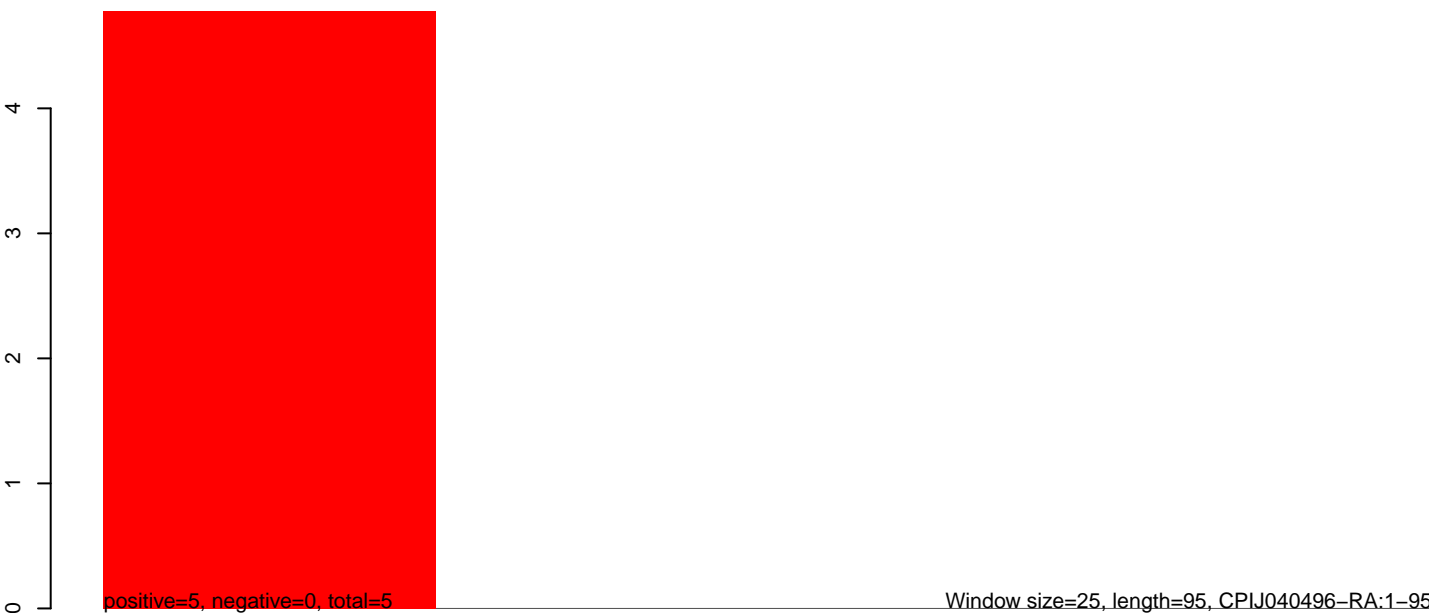
CuQuin_SG_14dpi2.18_23.rep

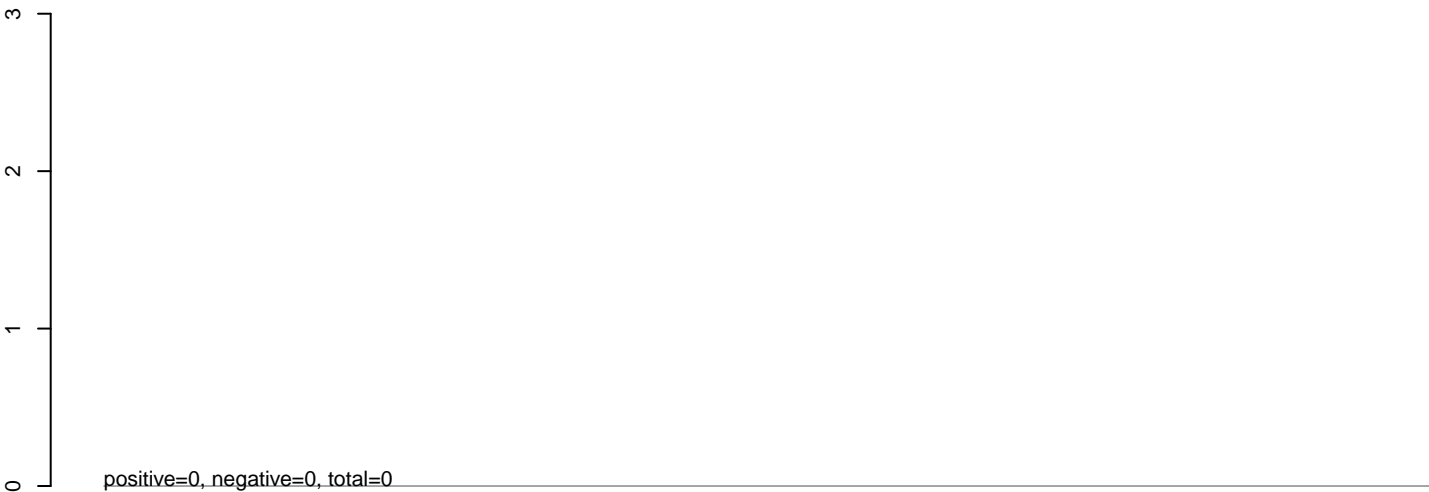


CuQuin_SG_14dpi2.24_35.rep

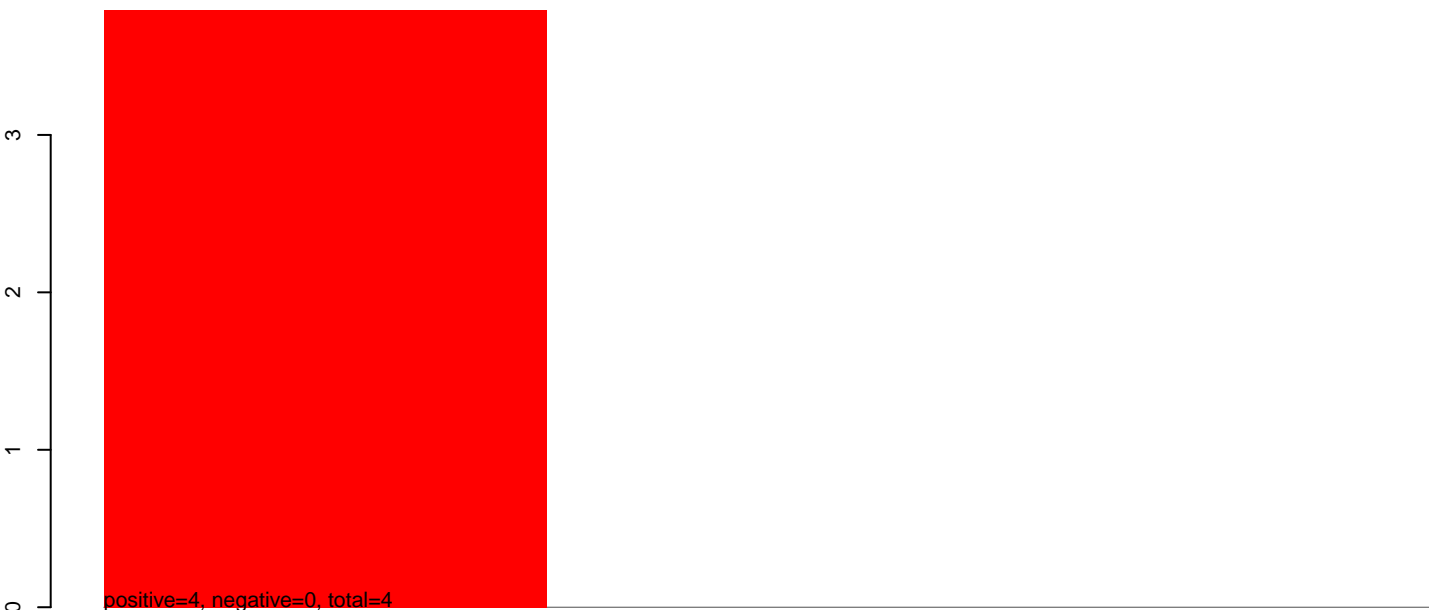


CuQuin_SG_14dpi2.rep

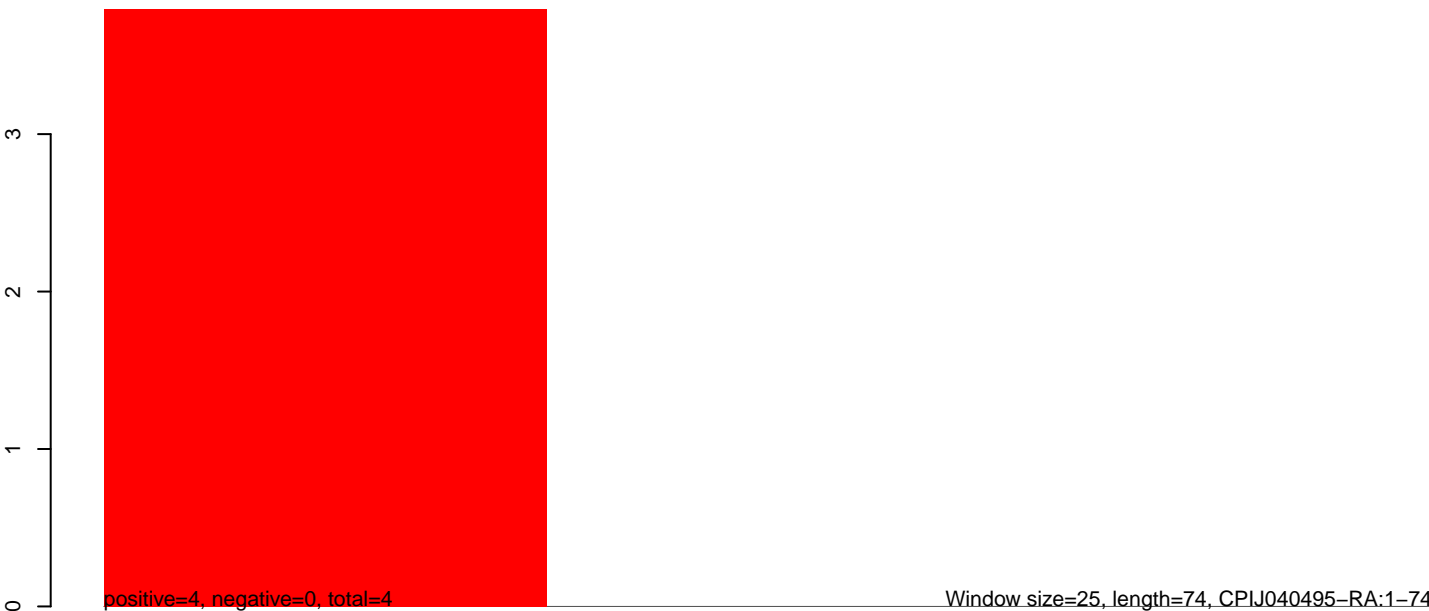


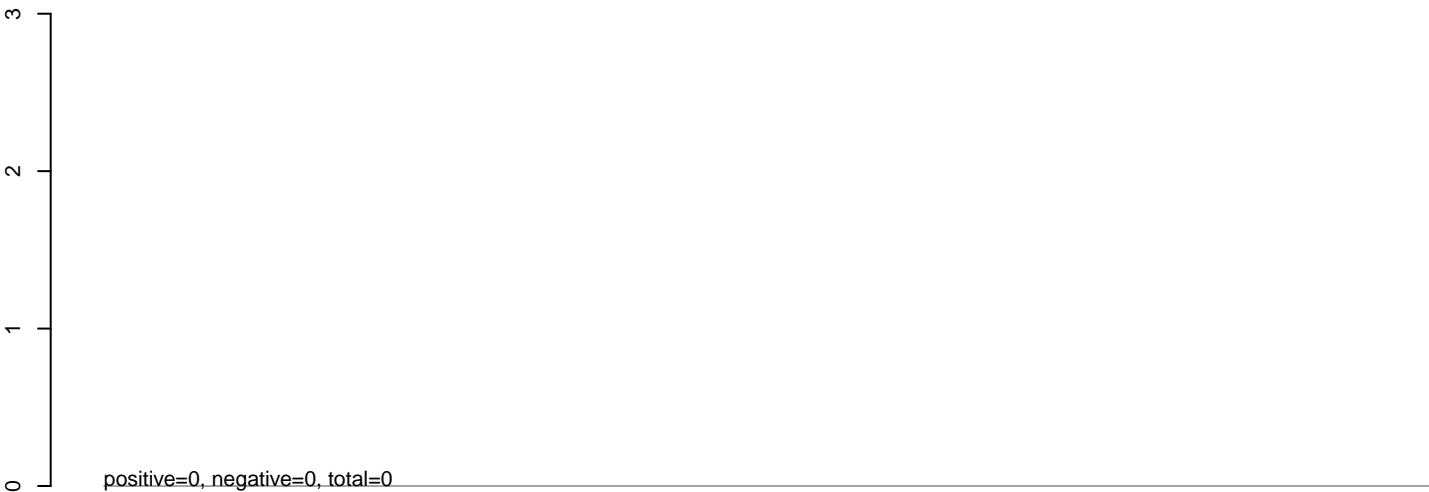


CuQuin_SG_14dpi2.24_35.rep

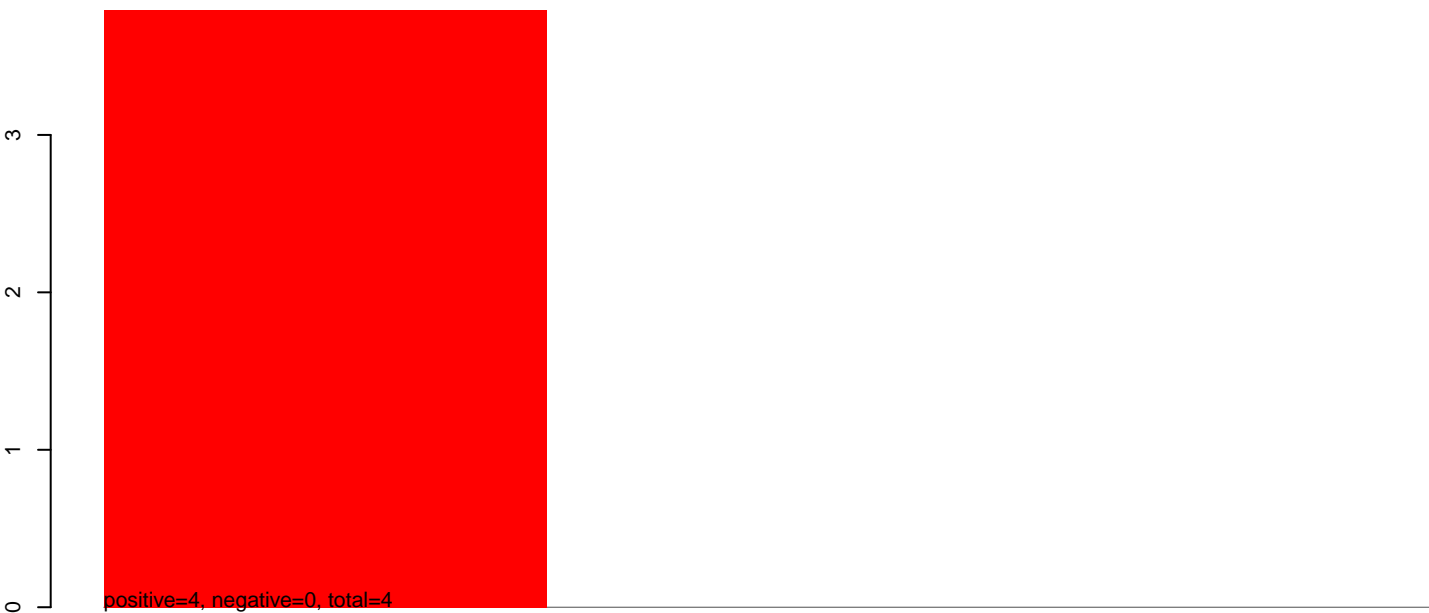


CuQuin_SG_14dpi2.rep

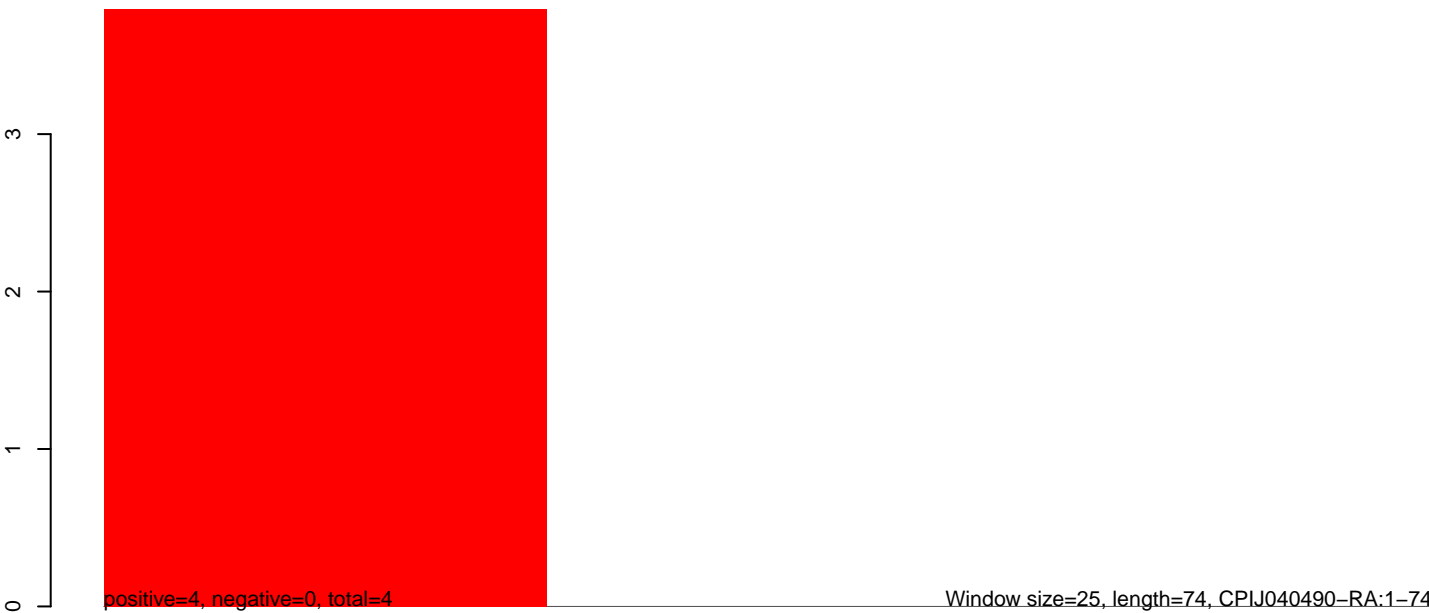




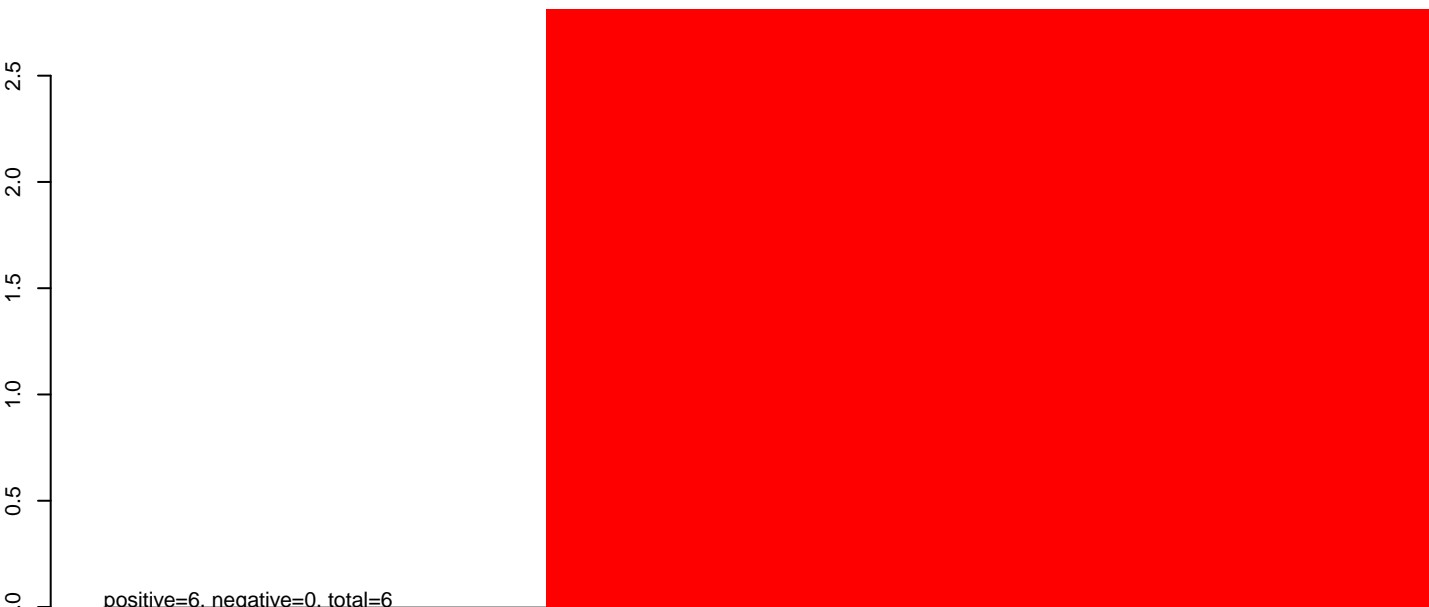
CuQuin_SG_14dpi2.24_35.rep



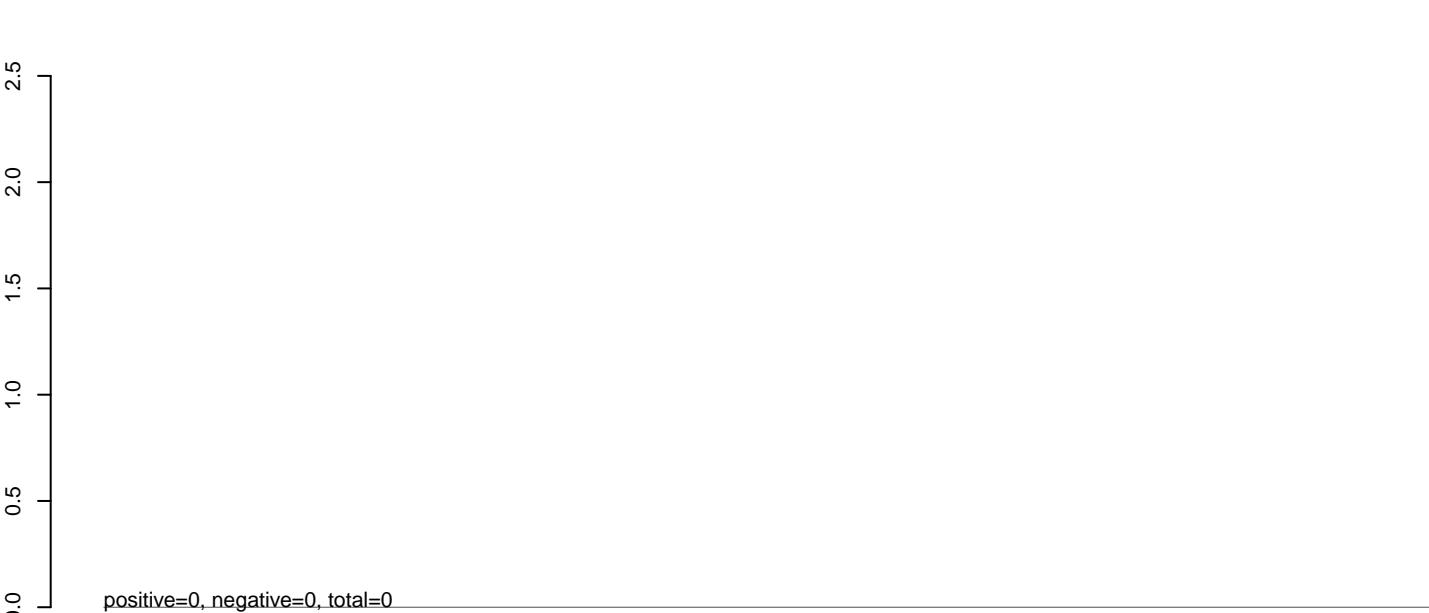
CuQuin_SG_14dpi2.rep



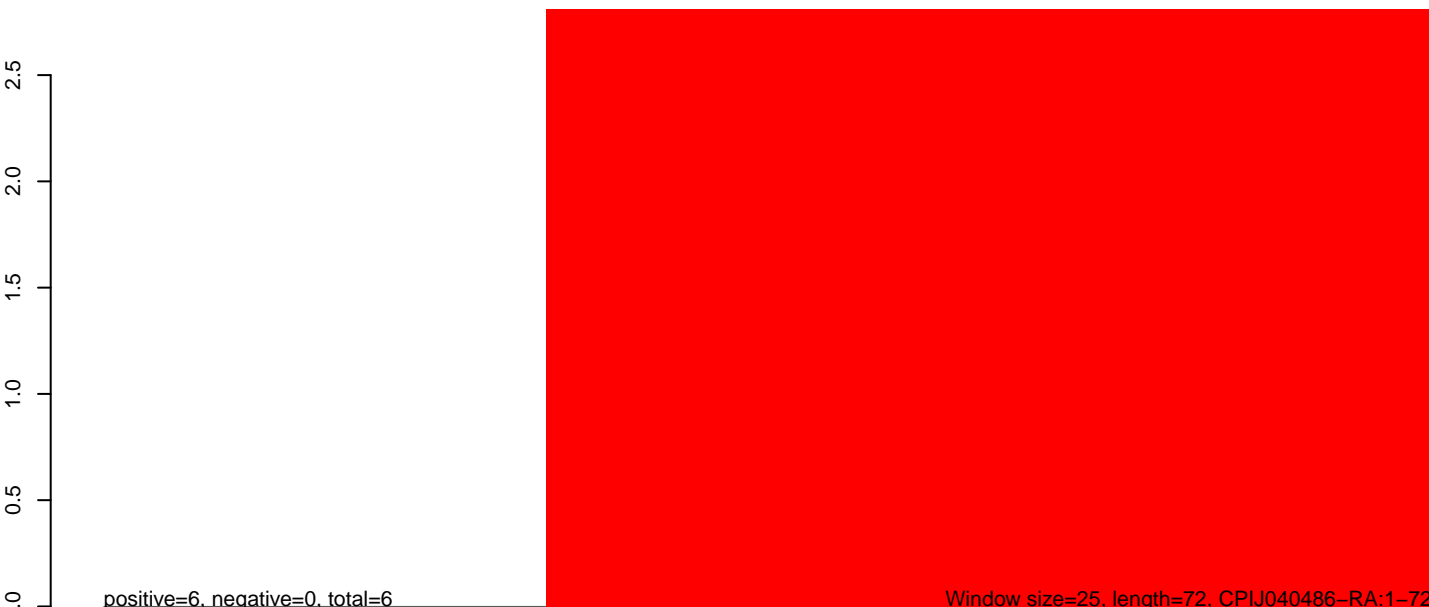
CuQuin_SG_14dpi2.18_23.rep

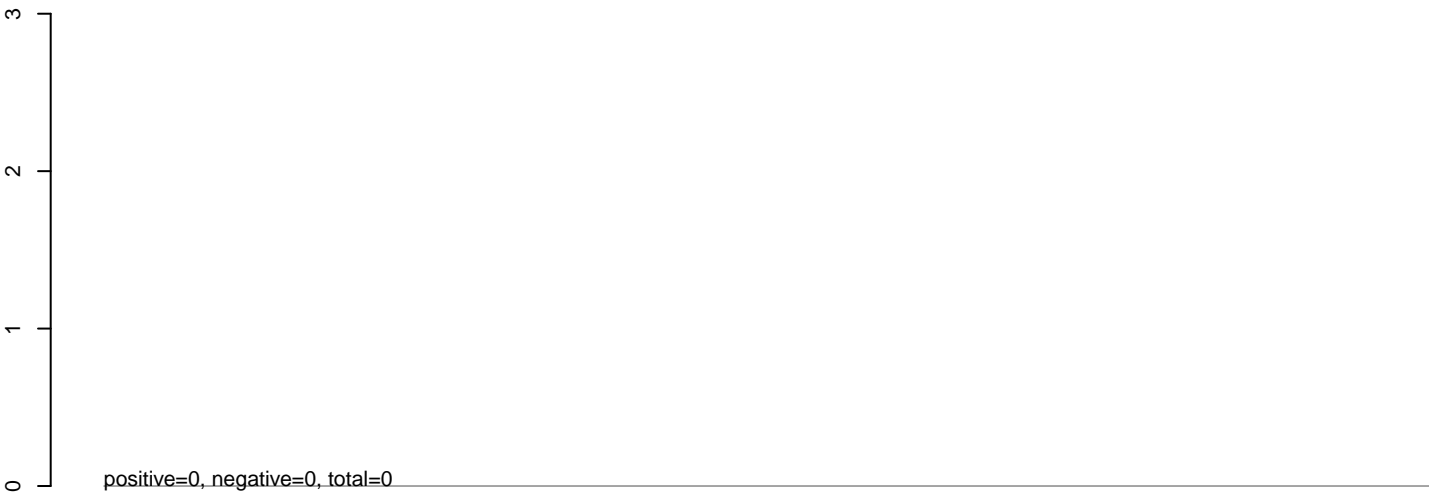


CuQuin_SG_14dpi2.24_35.rep

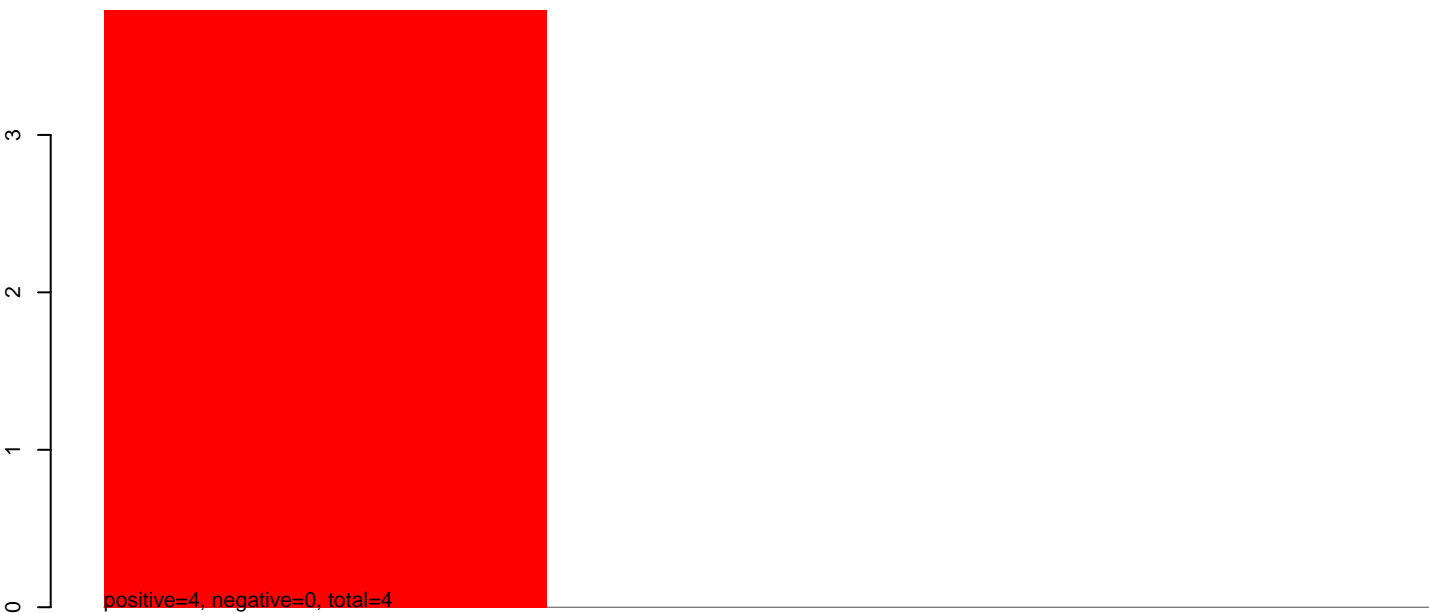


CuQuin_SG_14dpi2.rep

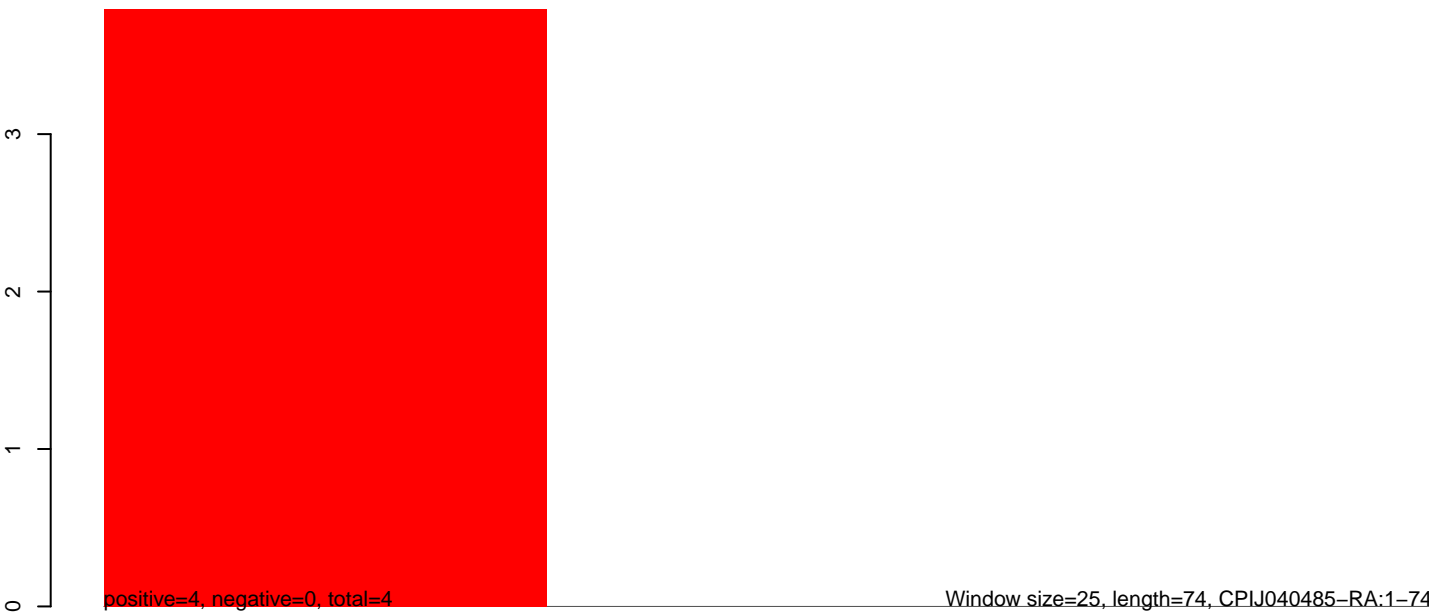




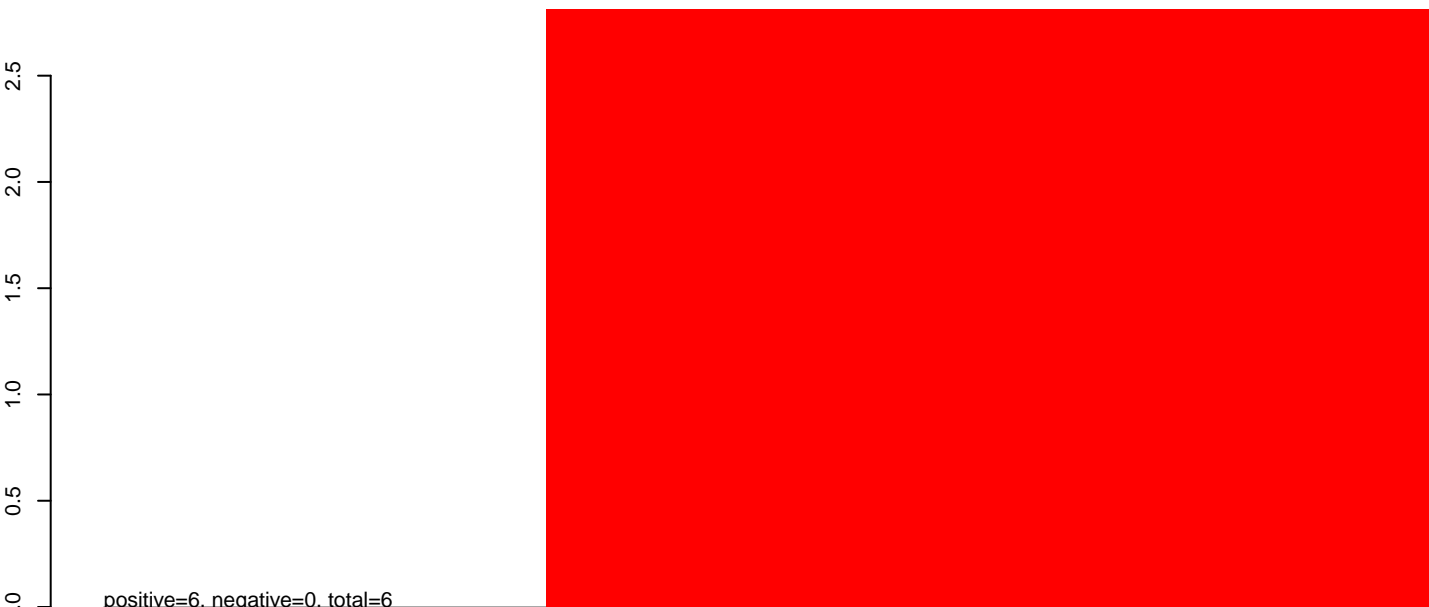
CuQuin_SG_14dpi2.24_35.rep



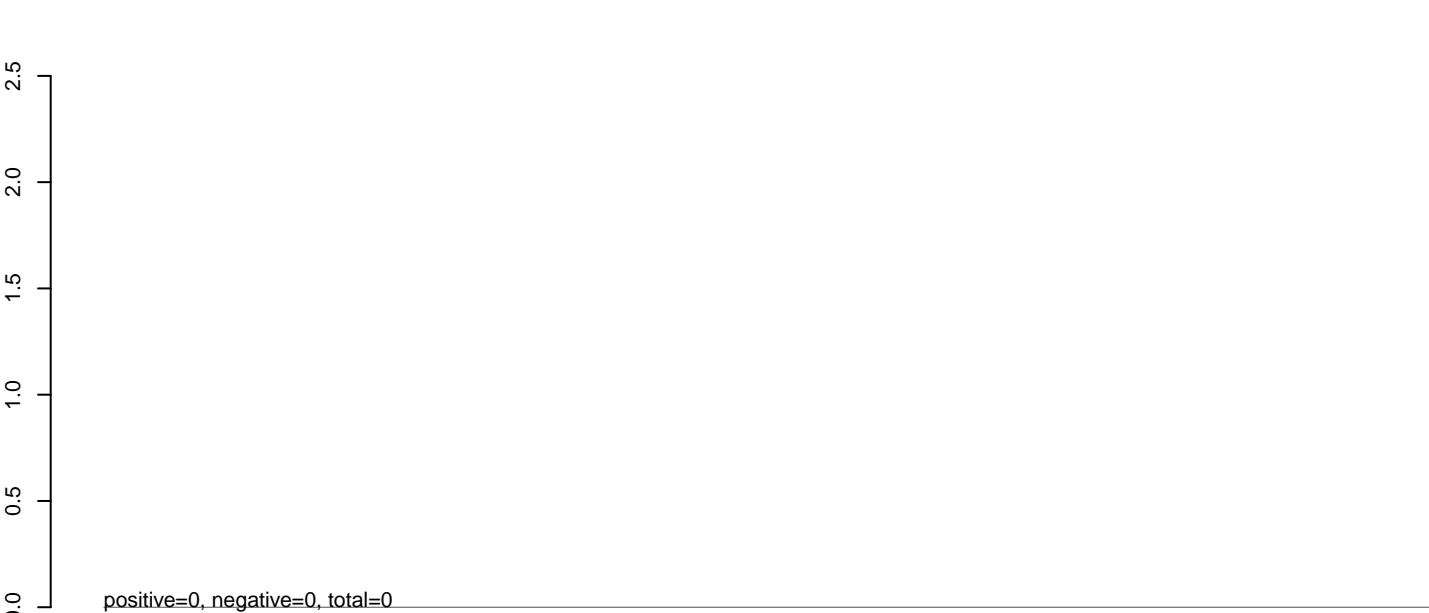
CuQuin_SG_14dpi2.rep



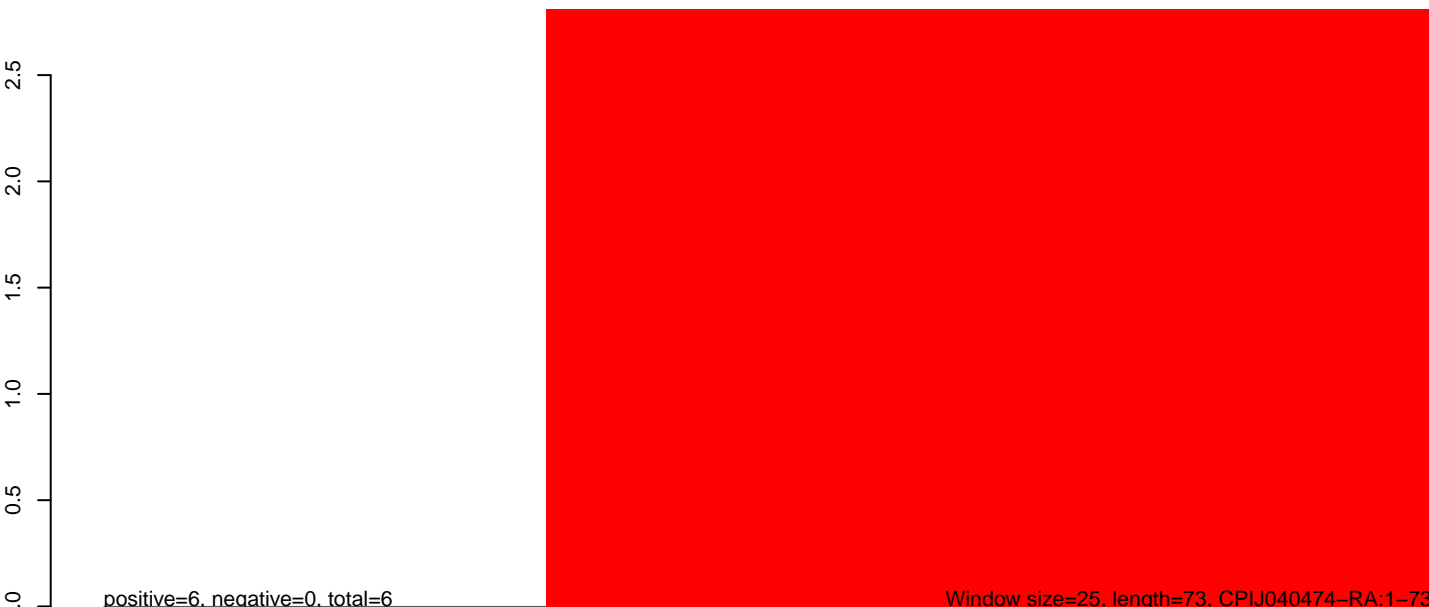
CuQuin_SG_14dpi2.18_23.rep



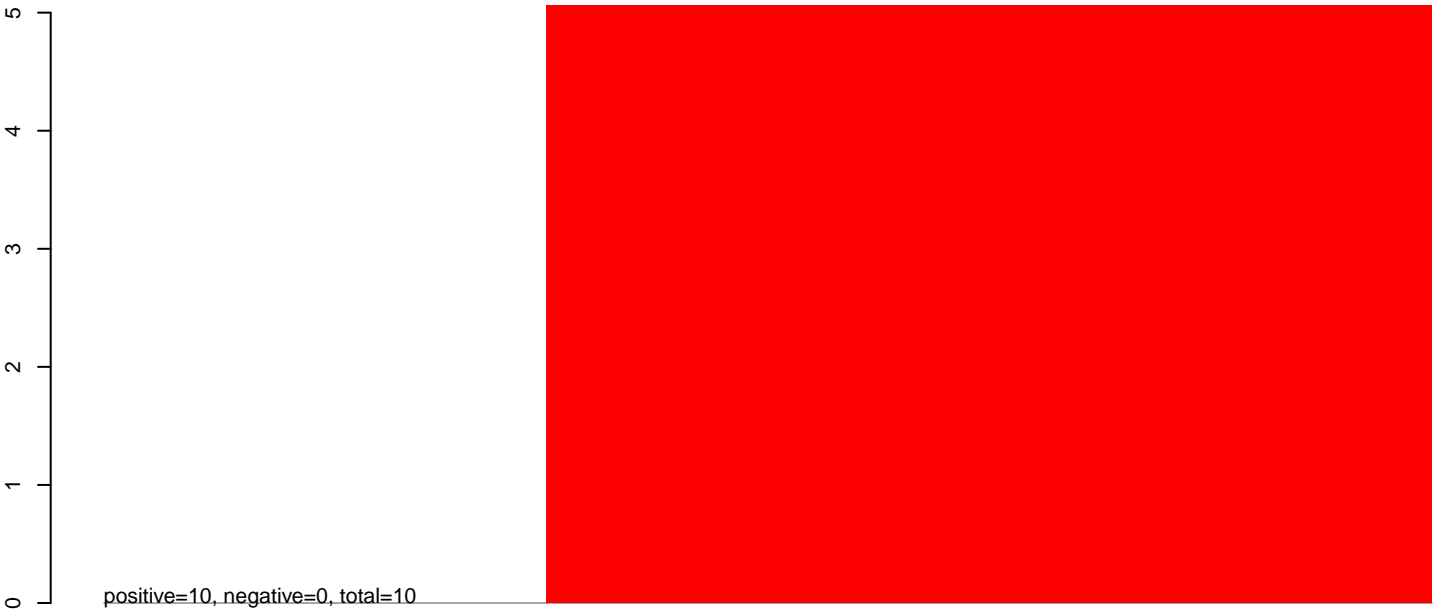
CuQuin_SG_14dpi2.24_35.rep



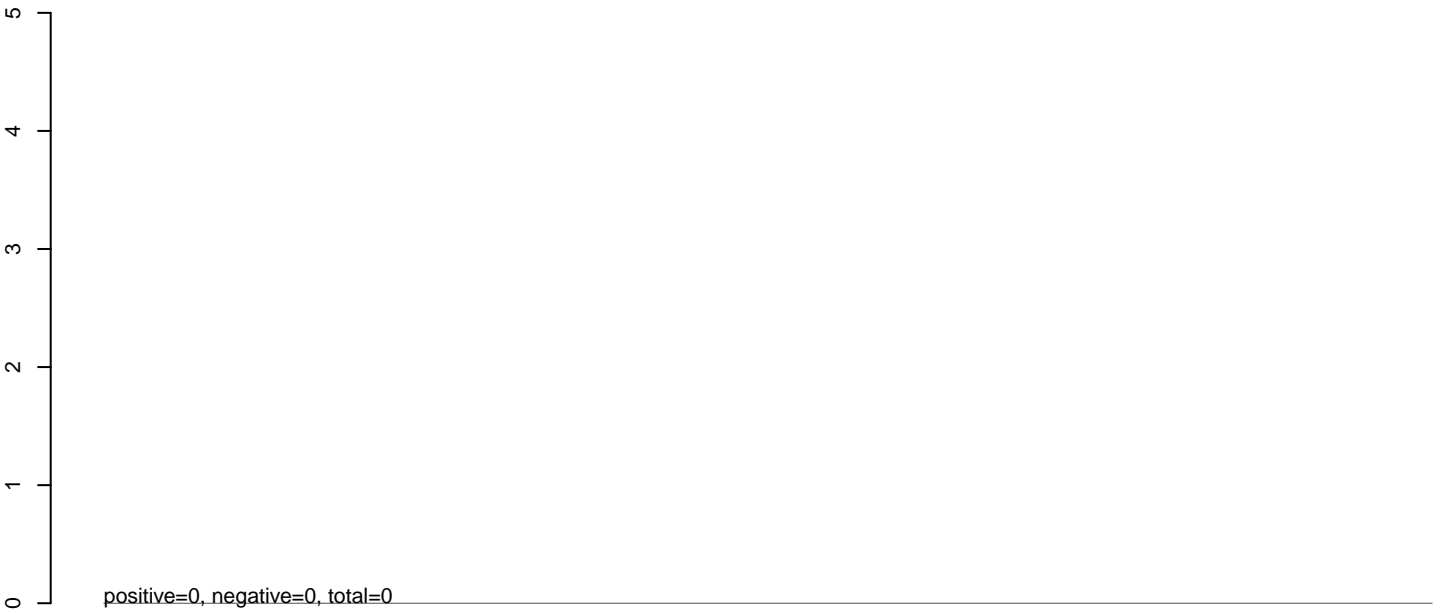
CuQuin_SG_14dpi2.rep



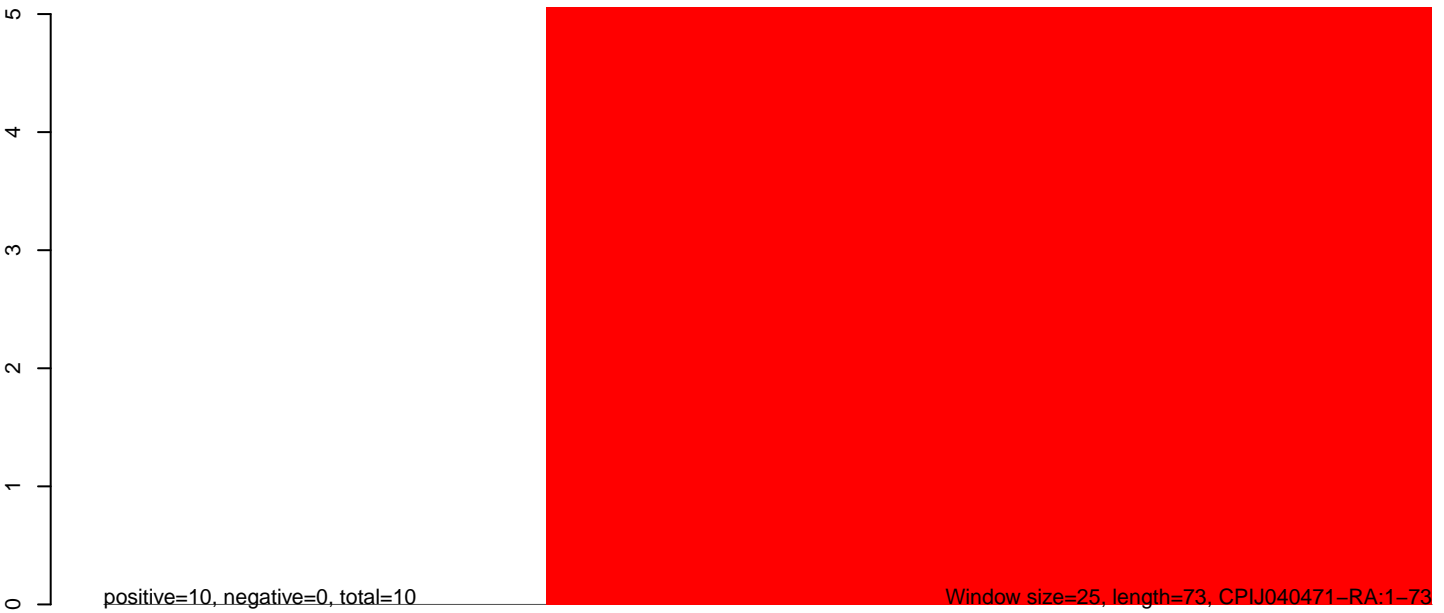
CuQuin_SG_14dpi2.18_23.rep

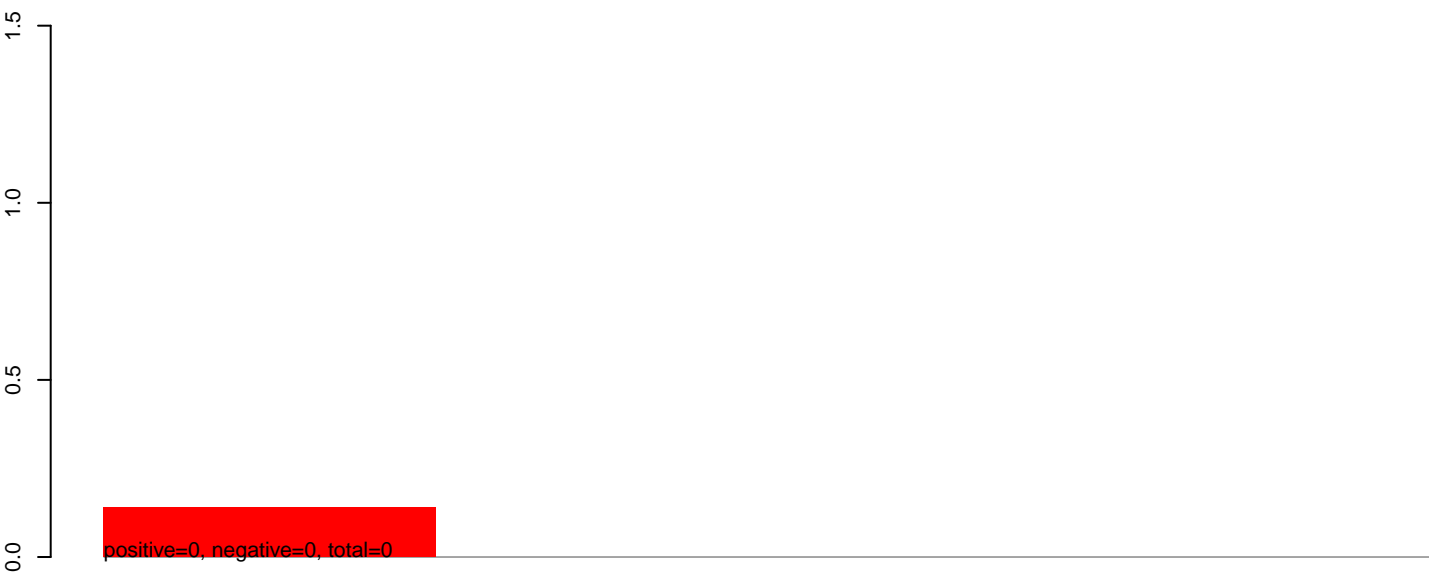


CuQuin_SG_14dpi2.24_35.rep

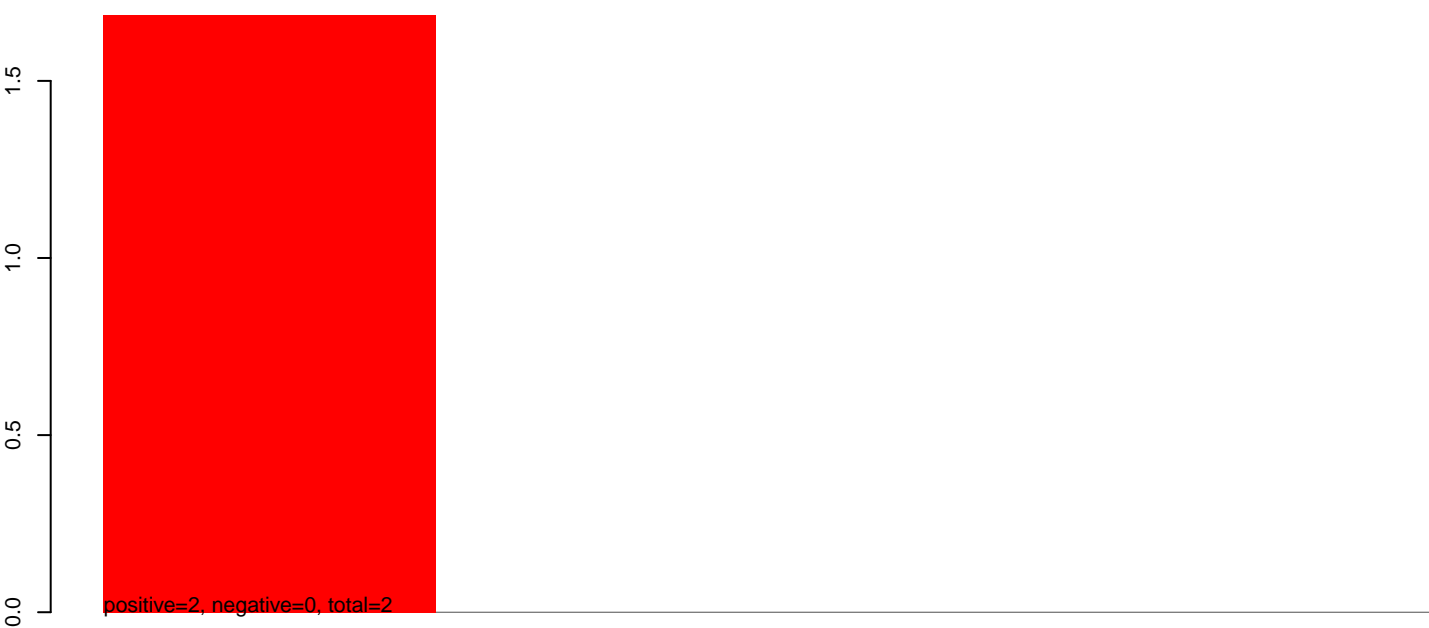


CuQuin_SG_14dpi2.rep

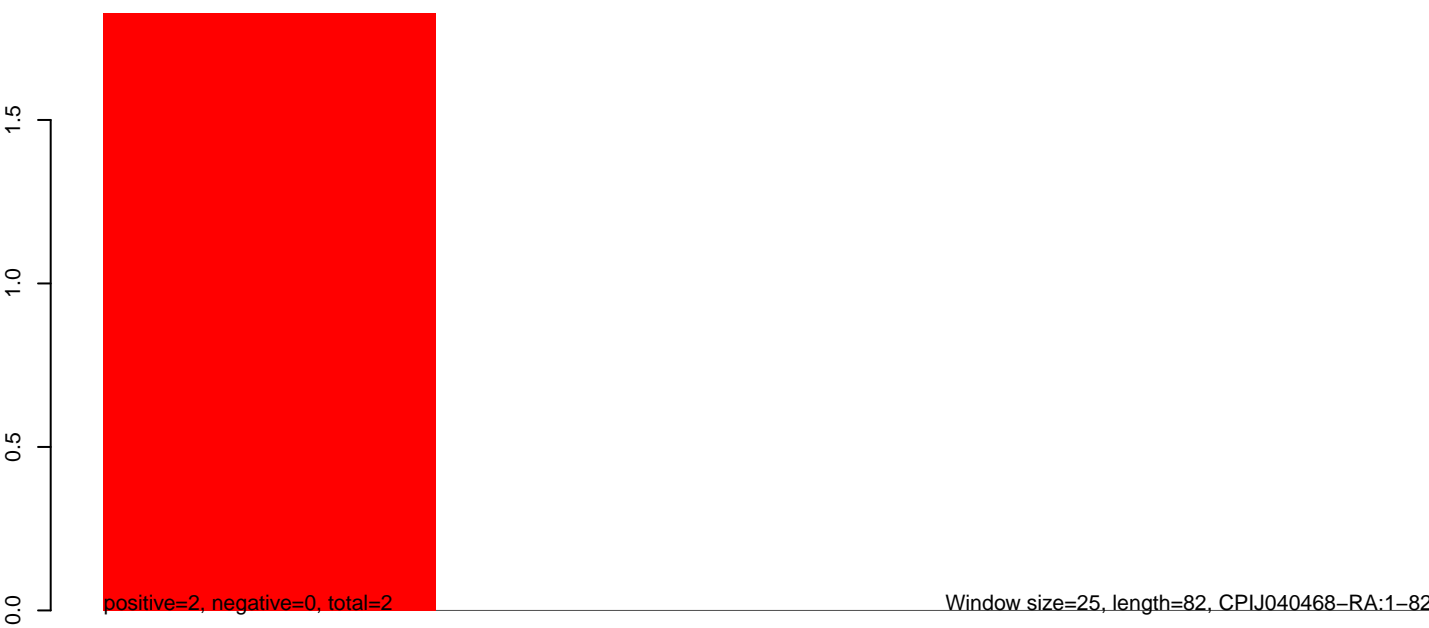


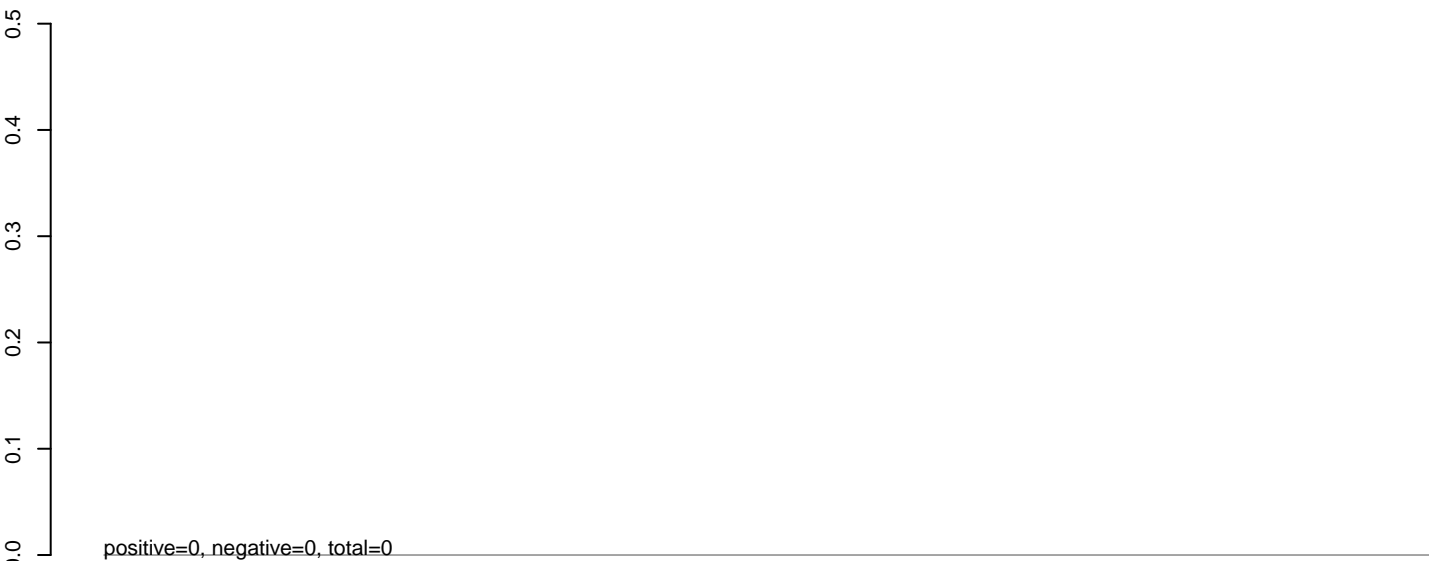


CuQuin_SG_14dpi2.24_35.rep

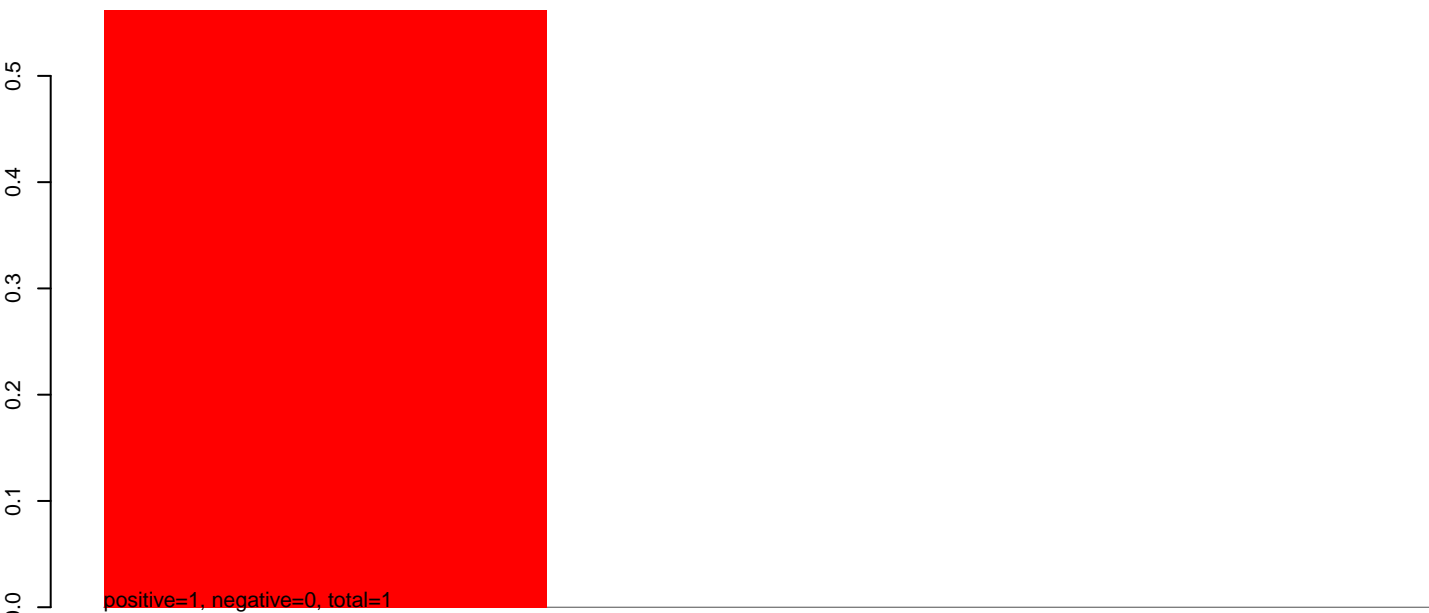


CuQuin_SG_14dpi2.rep

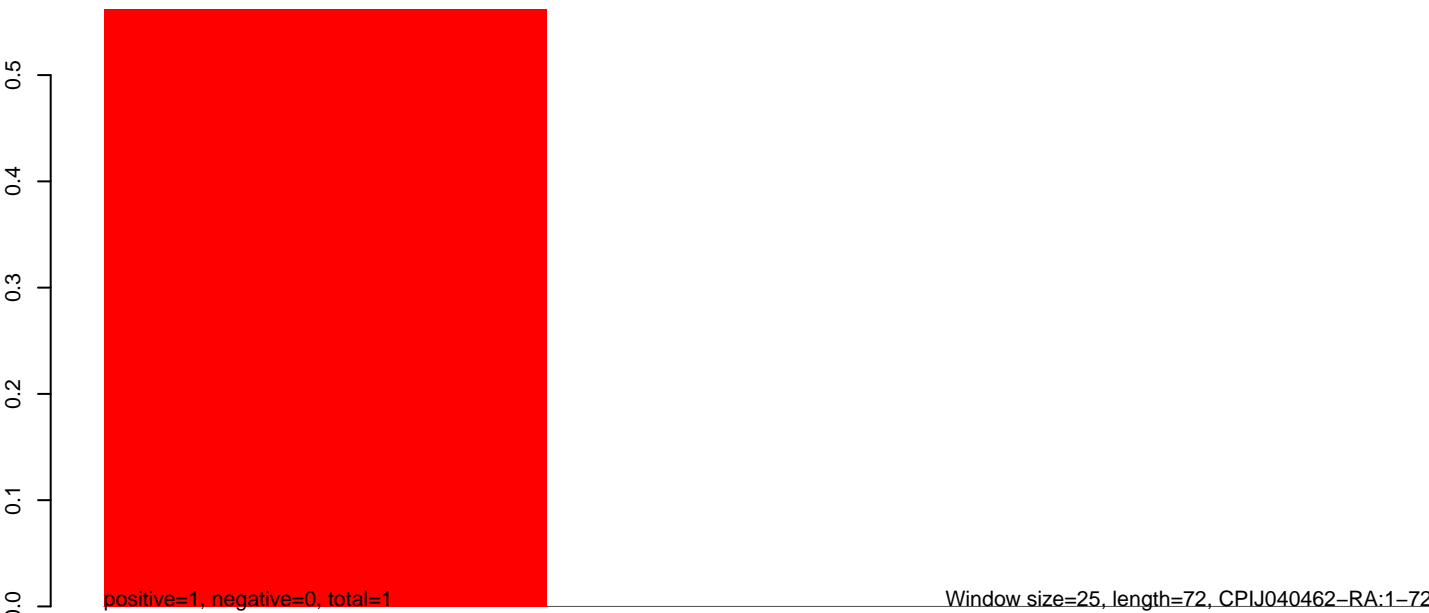


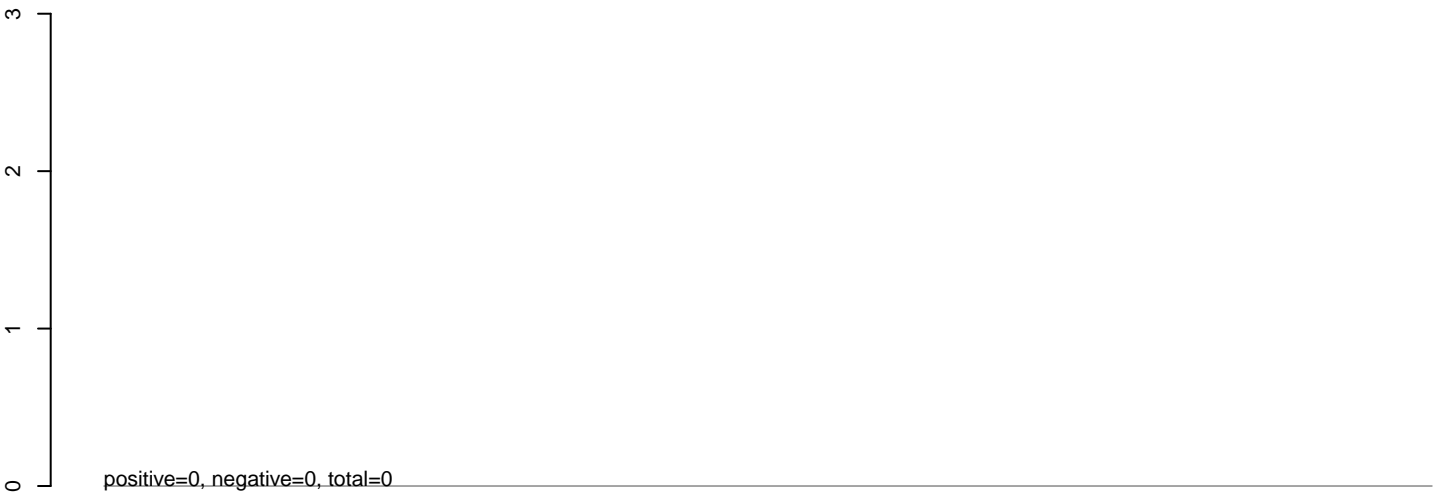


CuQuin_SG_14dpi2.24_35.rep

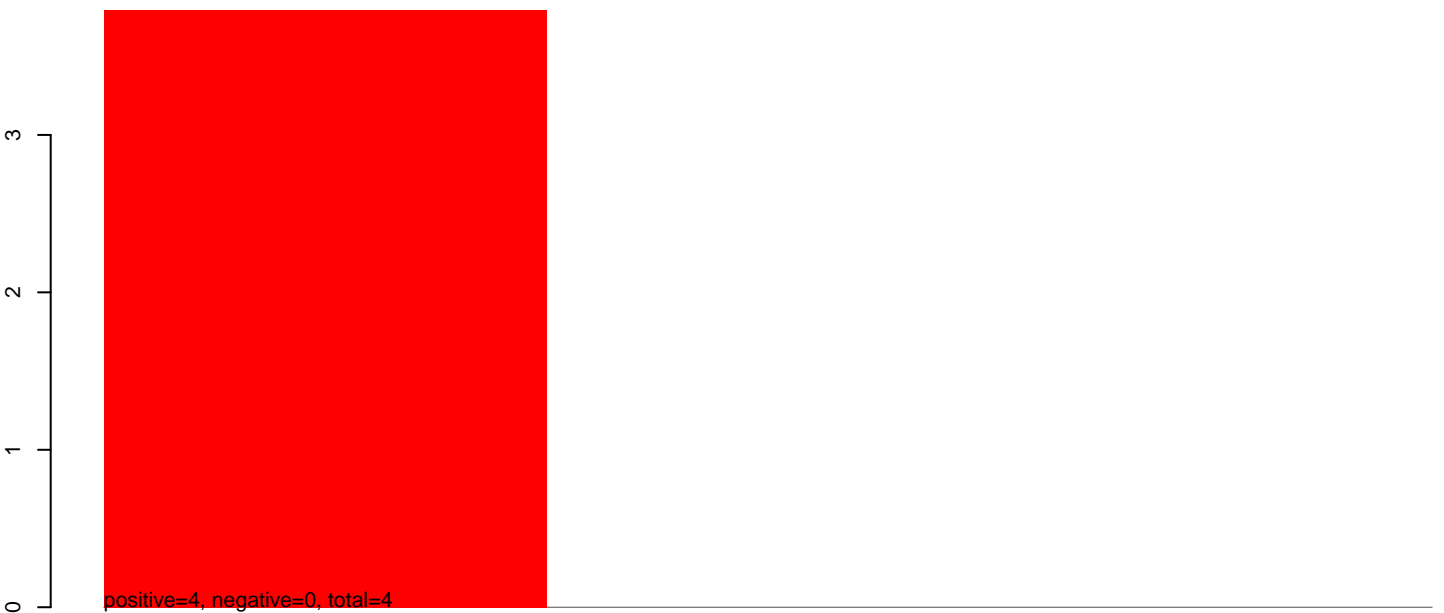


CuQuin_SG_14dpi2.rep

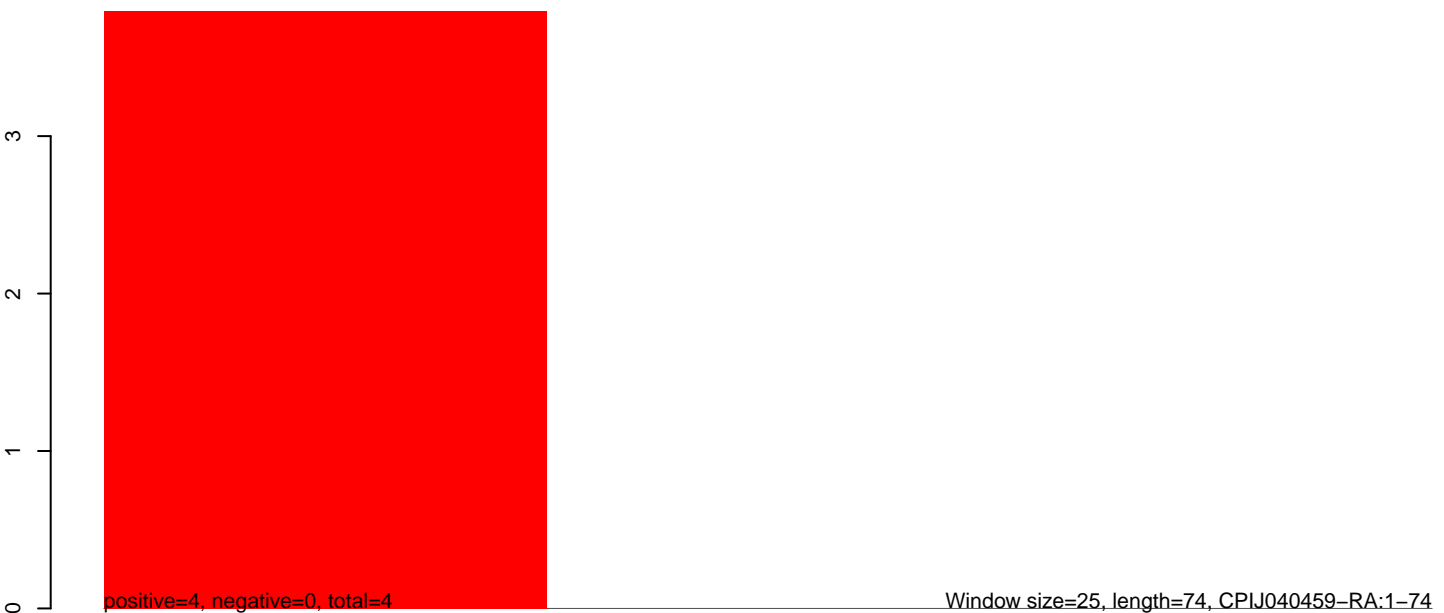




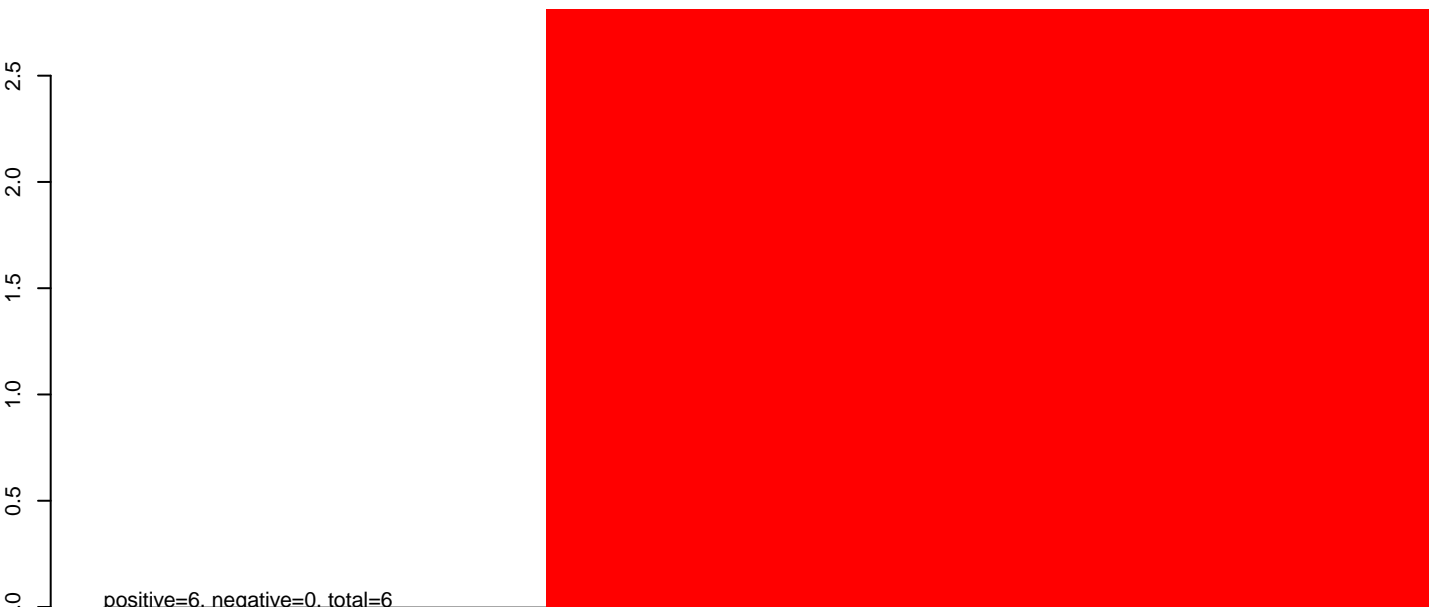
CuQuin_SG_14dpi2.24_35.rep



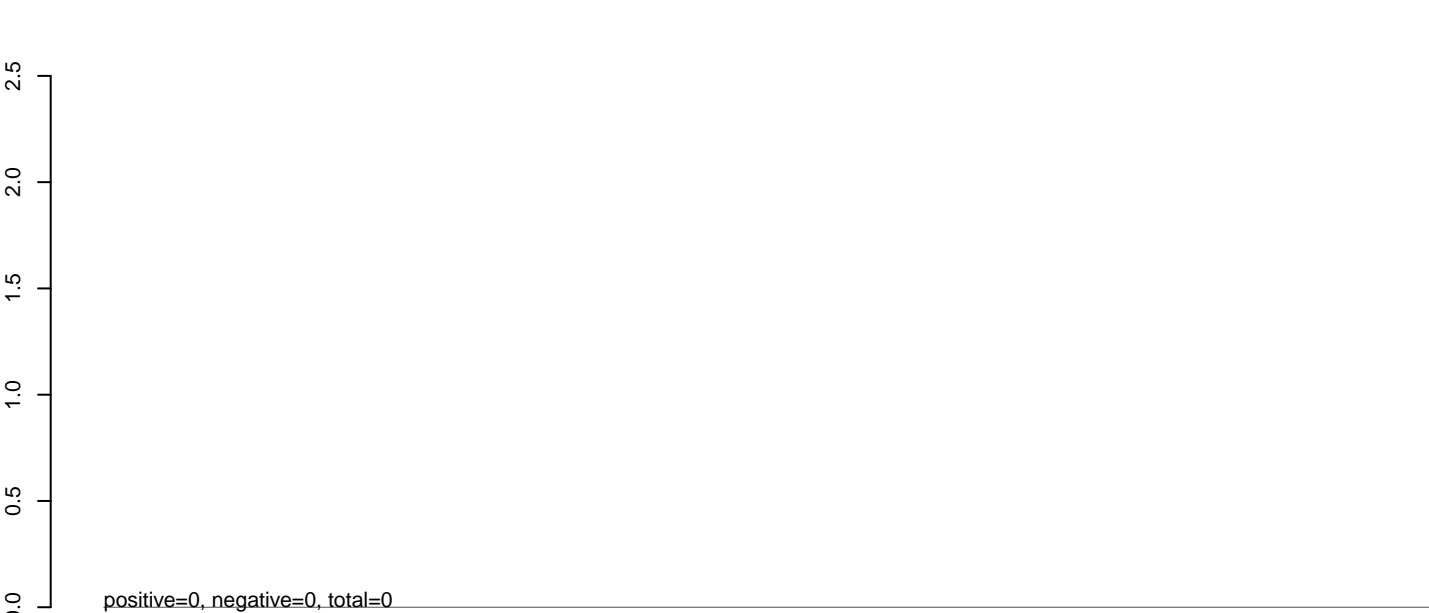
CuQuin_SG_14dpi2.rep



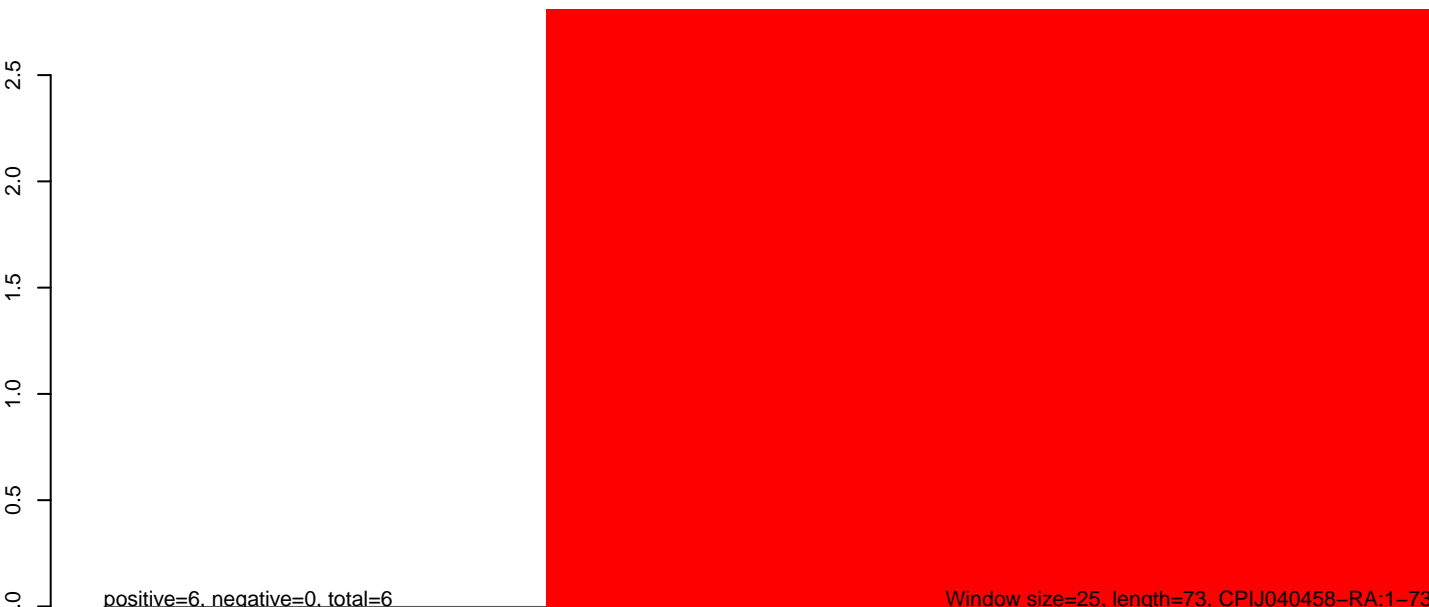
CuQuin_SG_14dpi2.18_23.rep



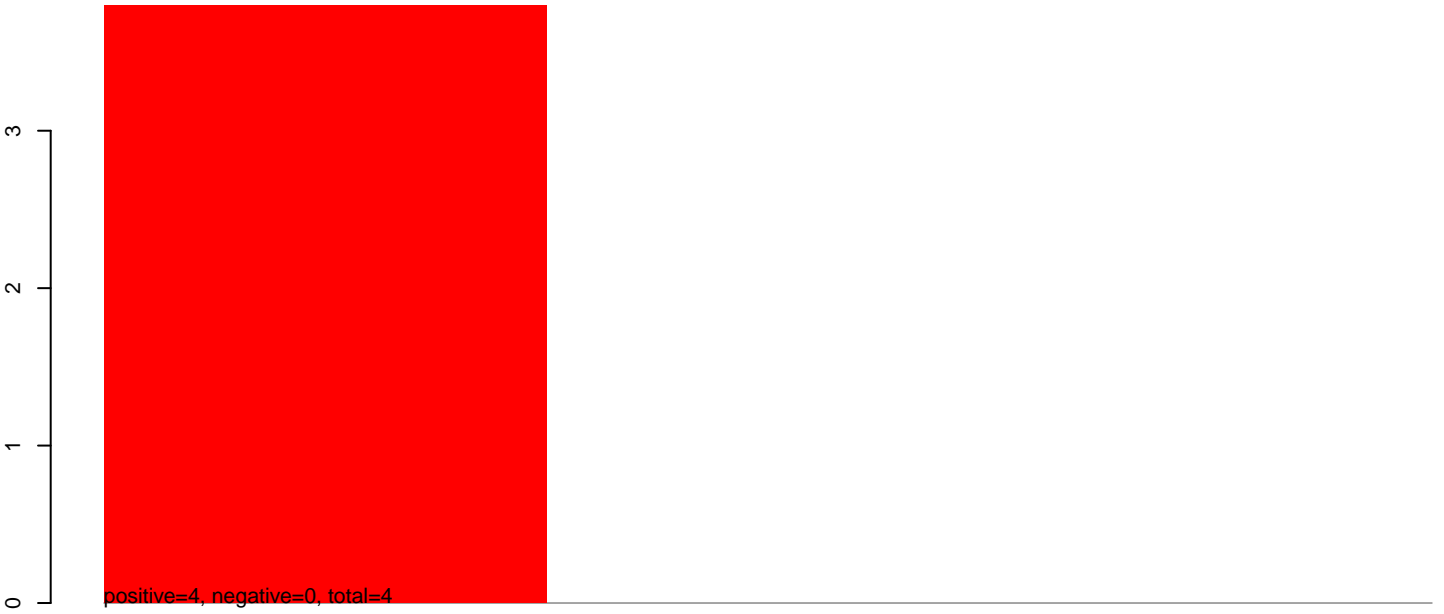
CuQuin_SG_14dpi2.24_35.rep



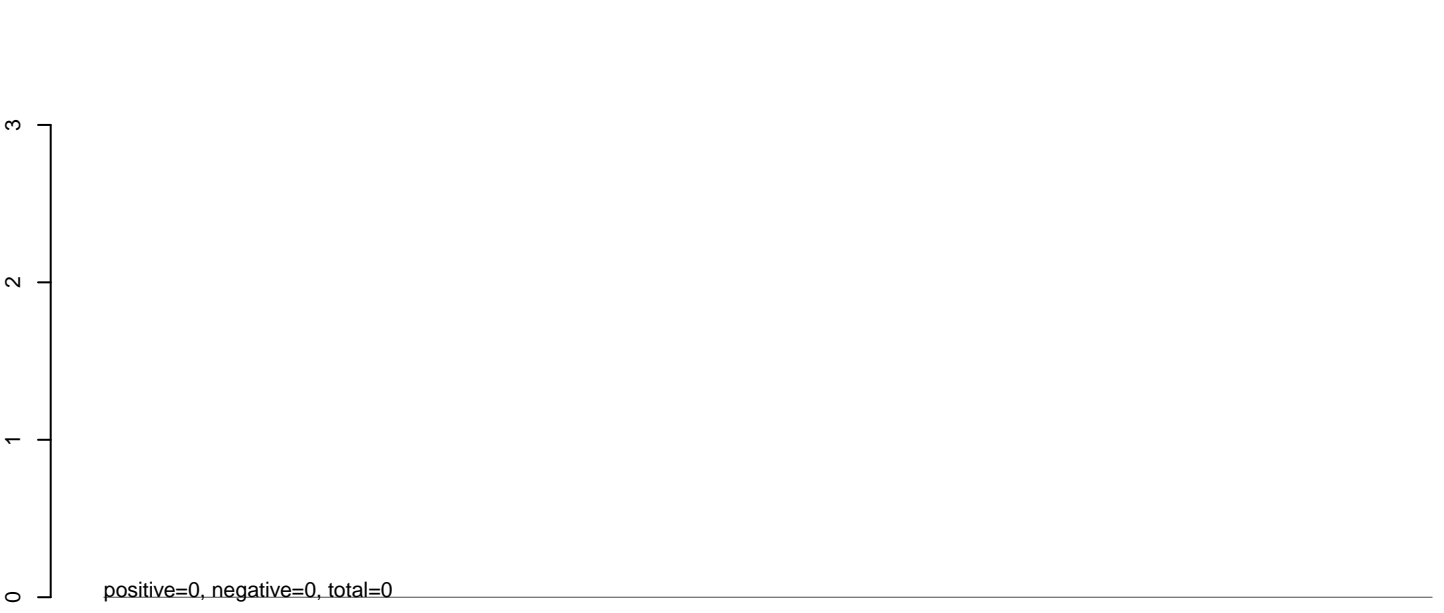
CuQuin_SG_14dpi2.rep



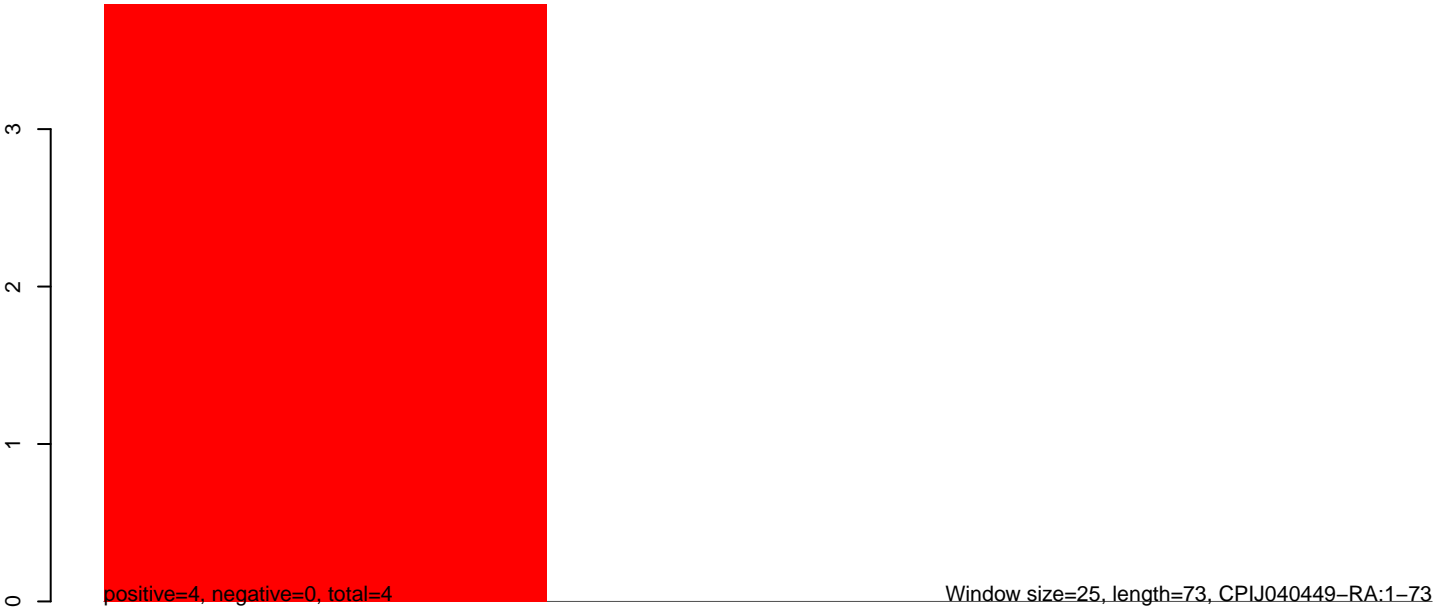
CuQuin_SG_14dpi2.18_23.rep



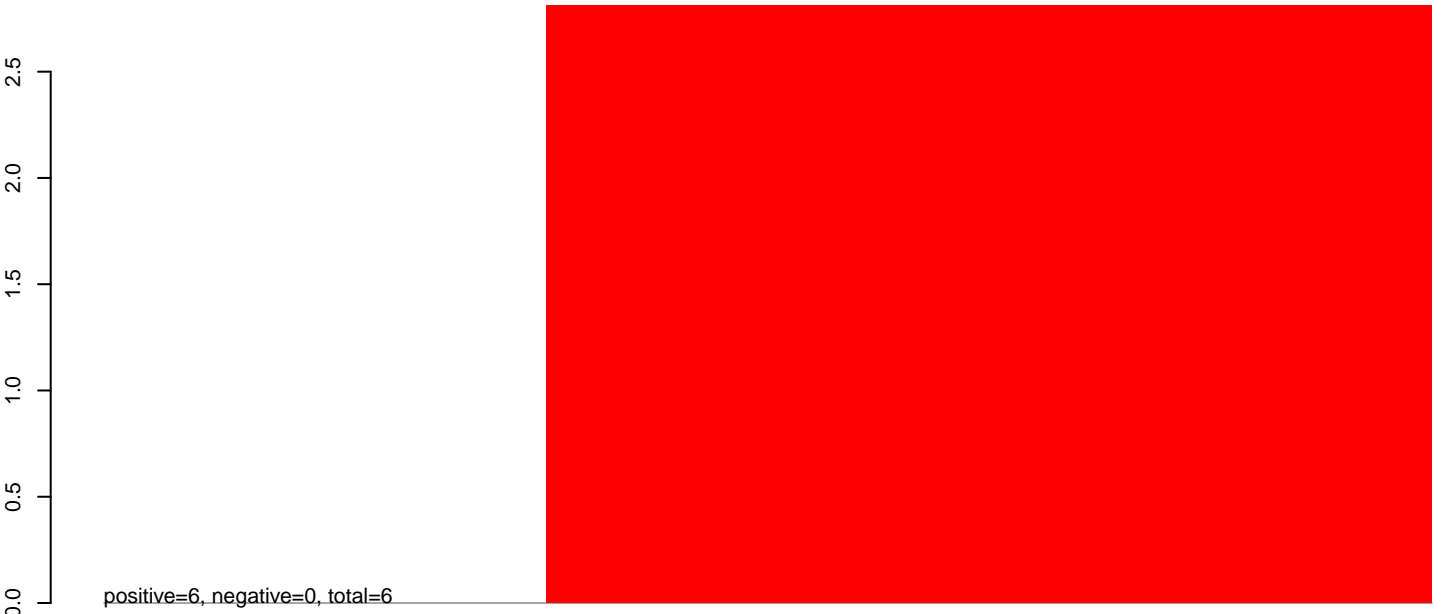
CuQuin_SG_14dpi2.24_35.rep



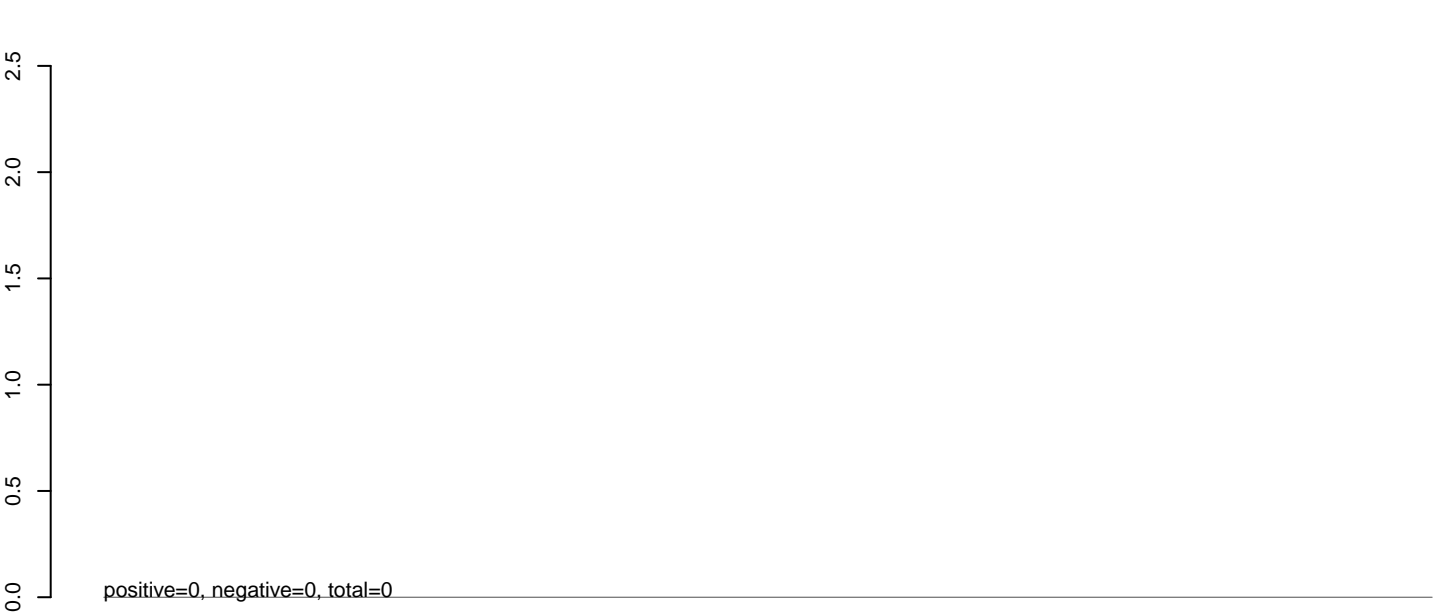
CuQuin_SG_14dpi2.rep



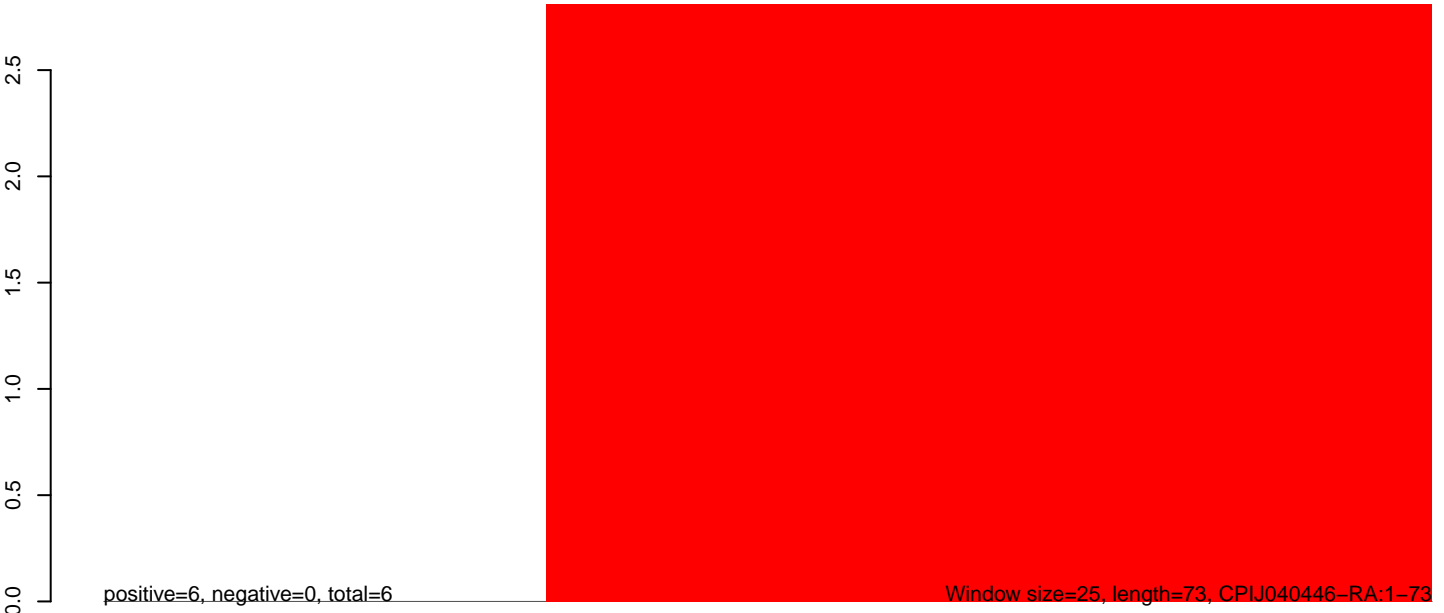
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep

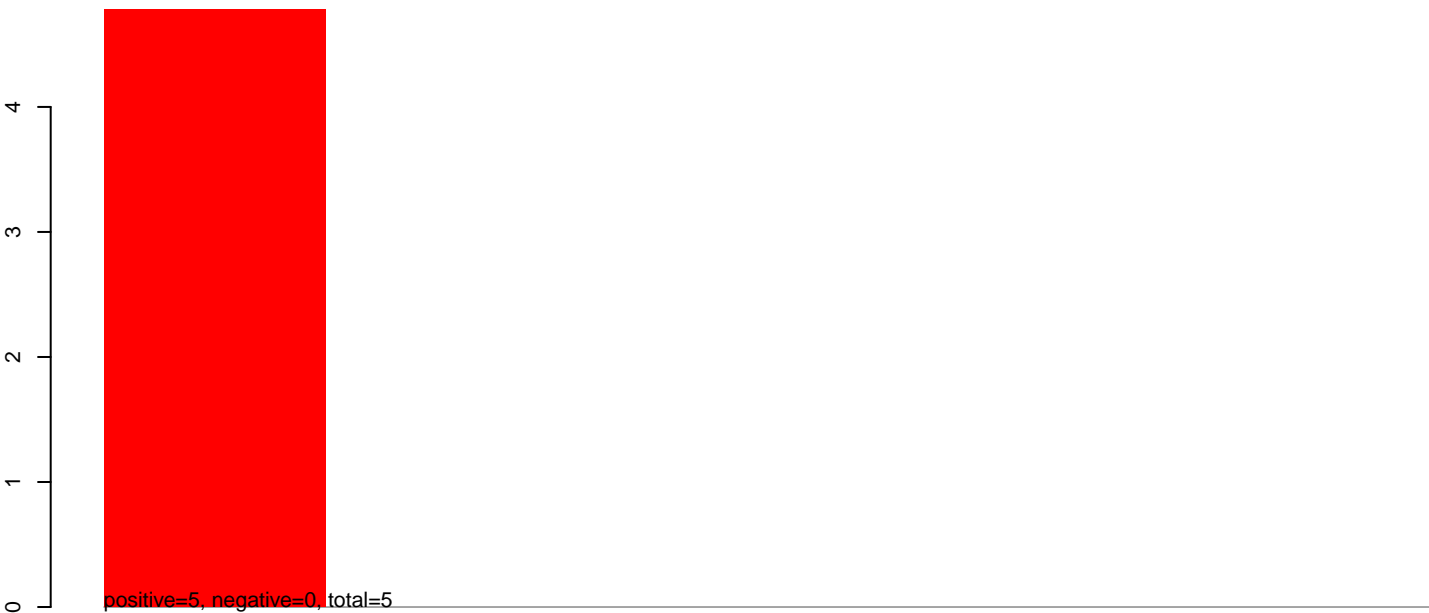


CuQuin_SG_14dpi2.rep

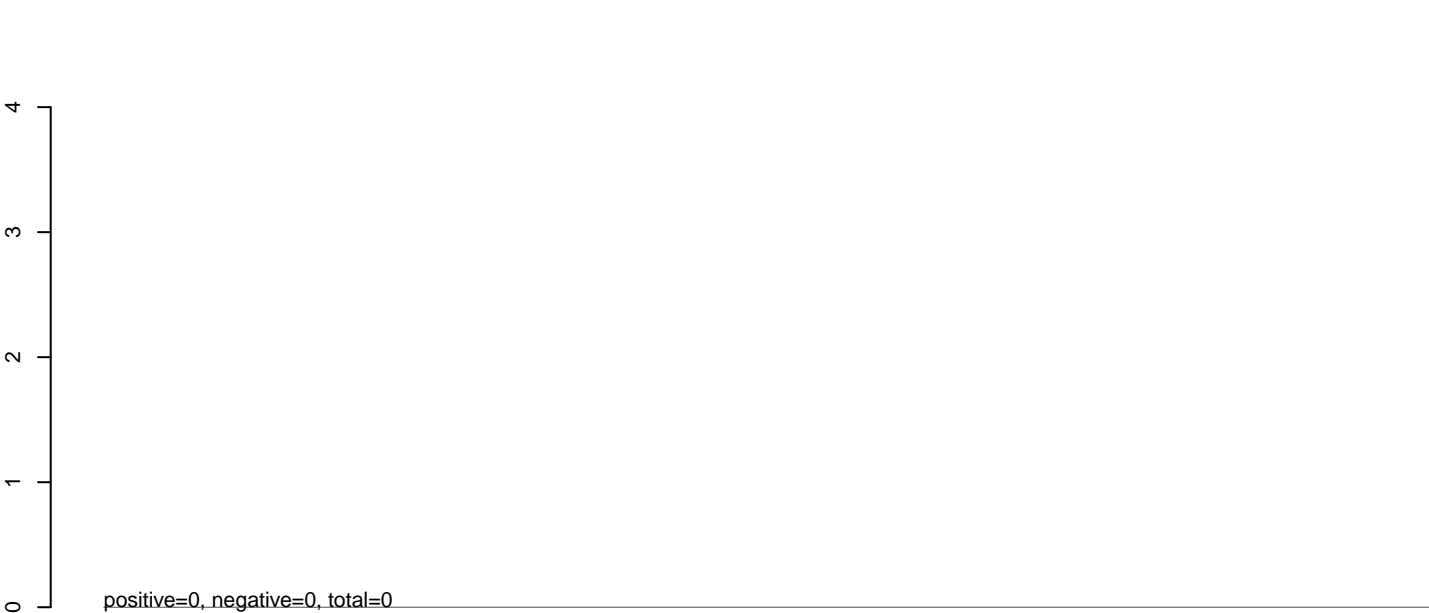


40 60 80 100

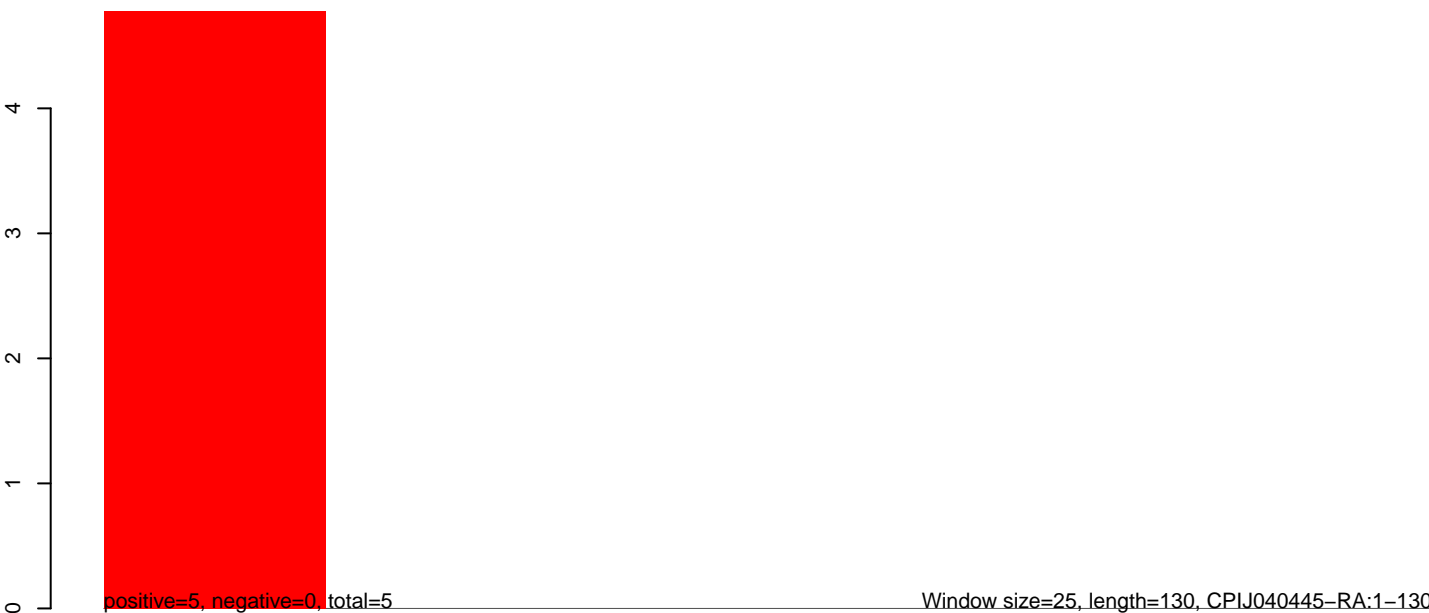
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep

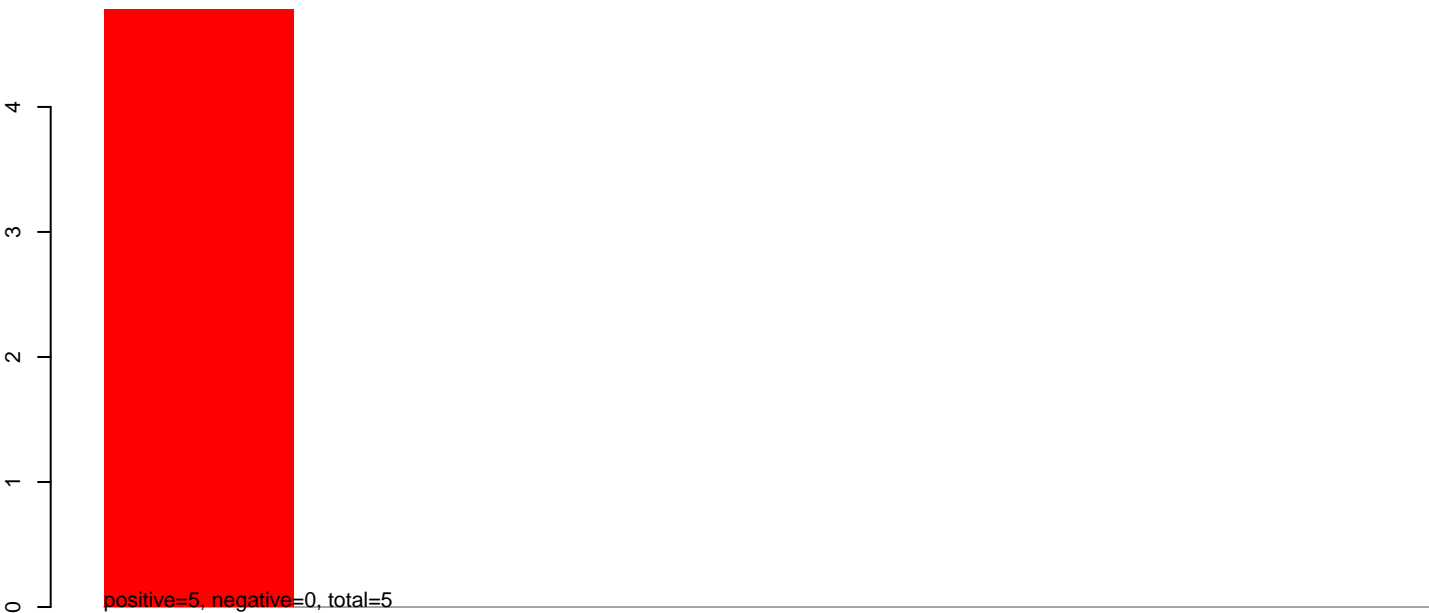


50

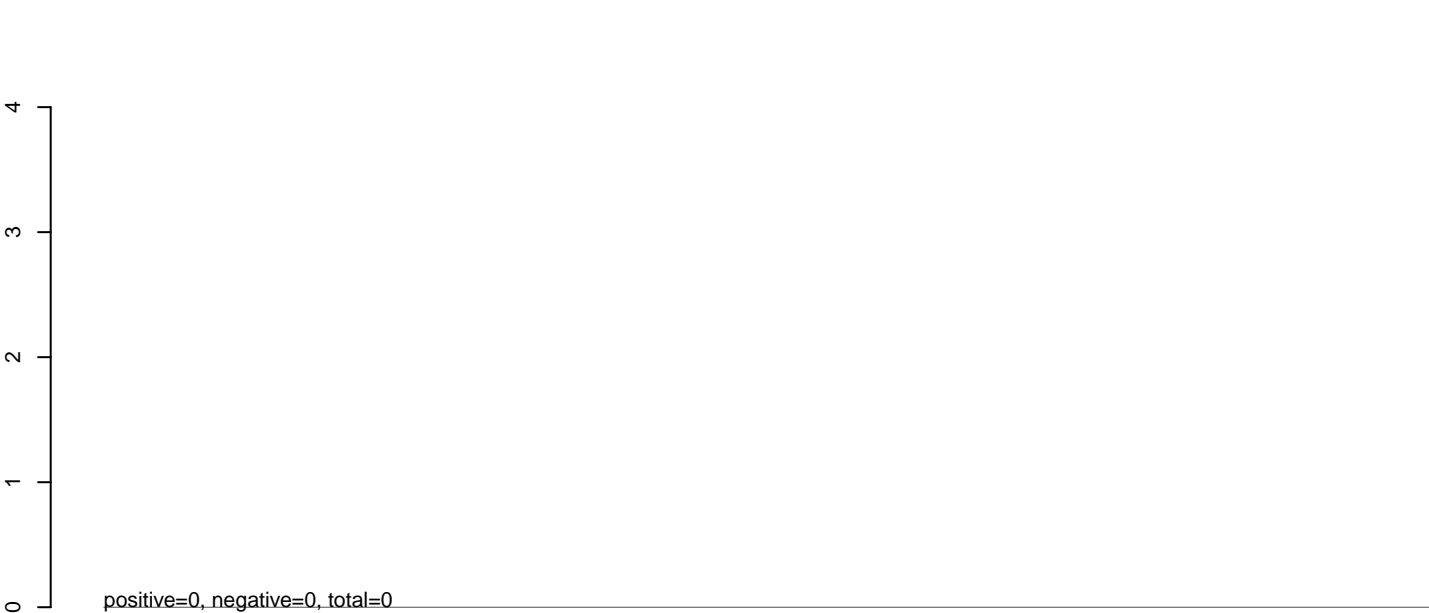
100

150

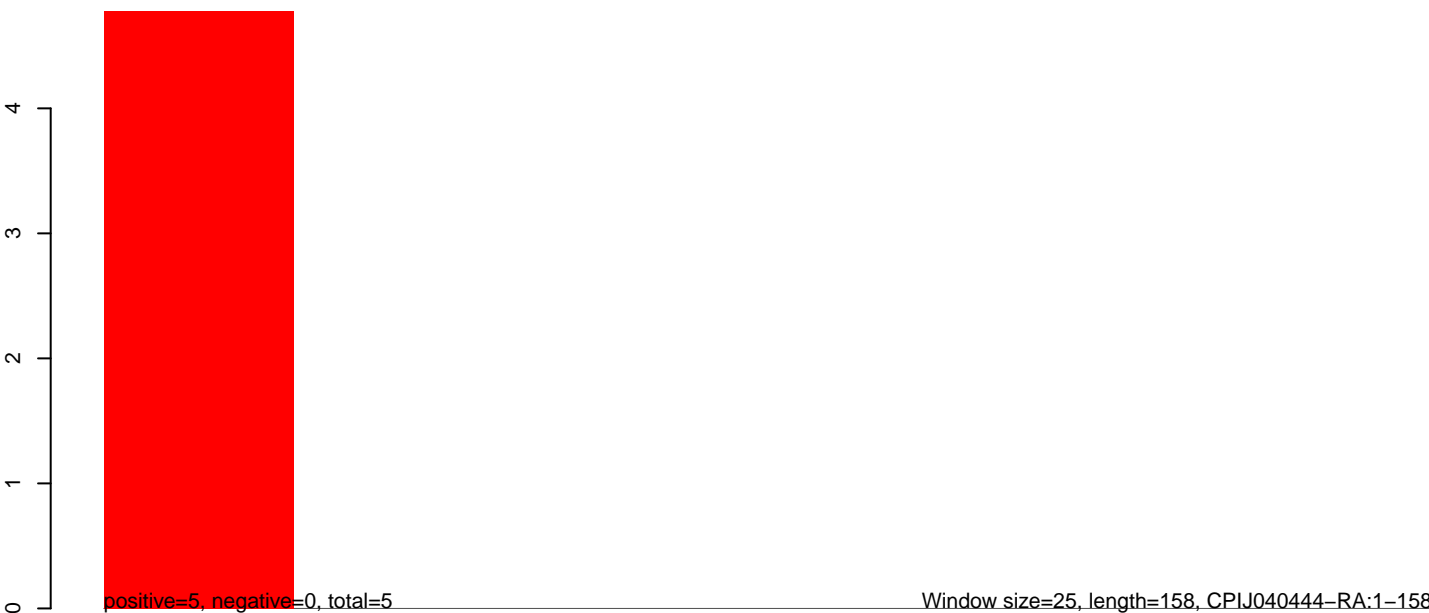
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



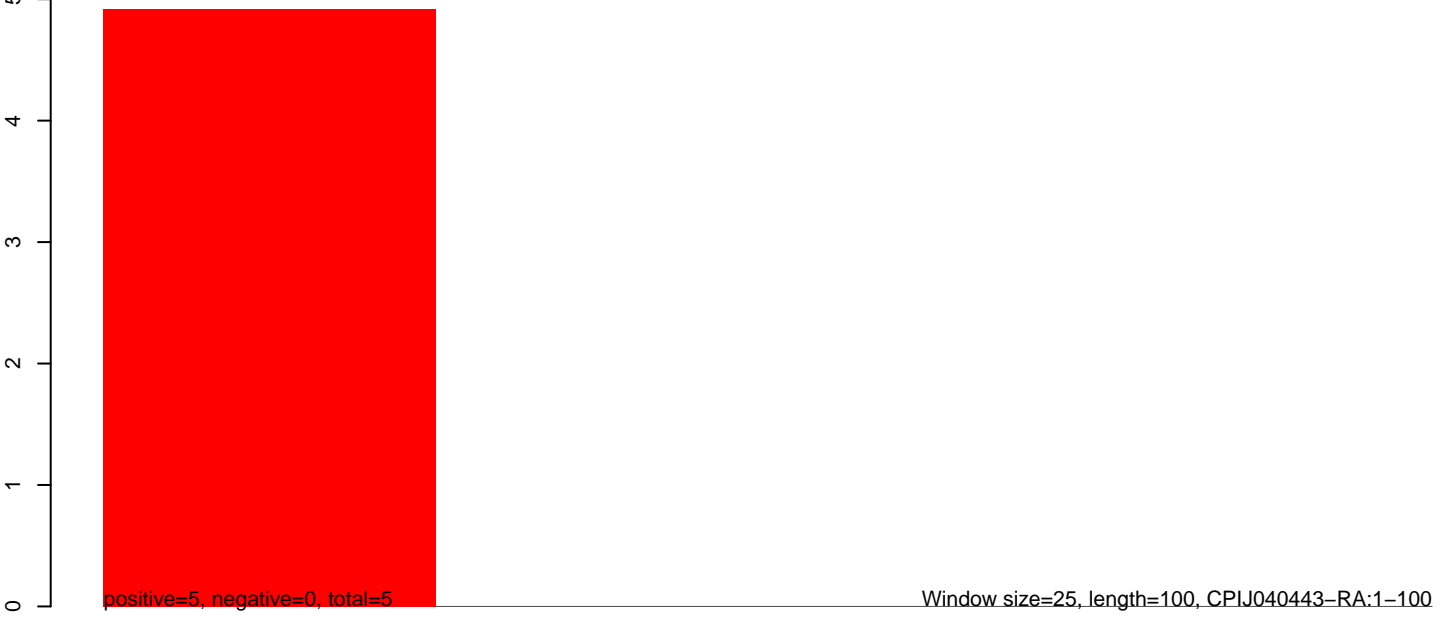
CuQuin_SG_14dpi2.18_23.rep

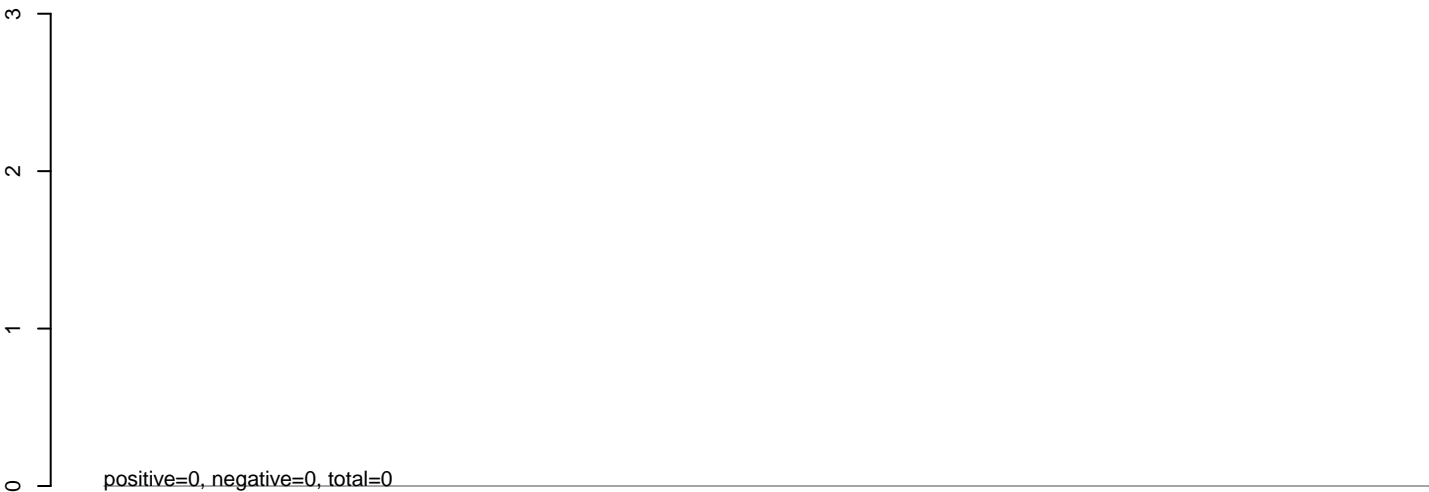


CuQuin_SG_14dpi2.24_35.rep

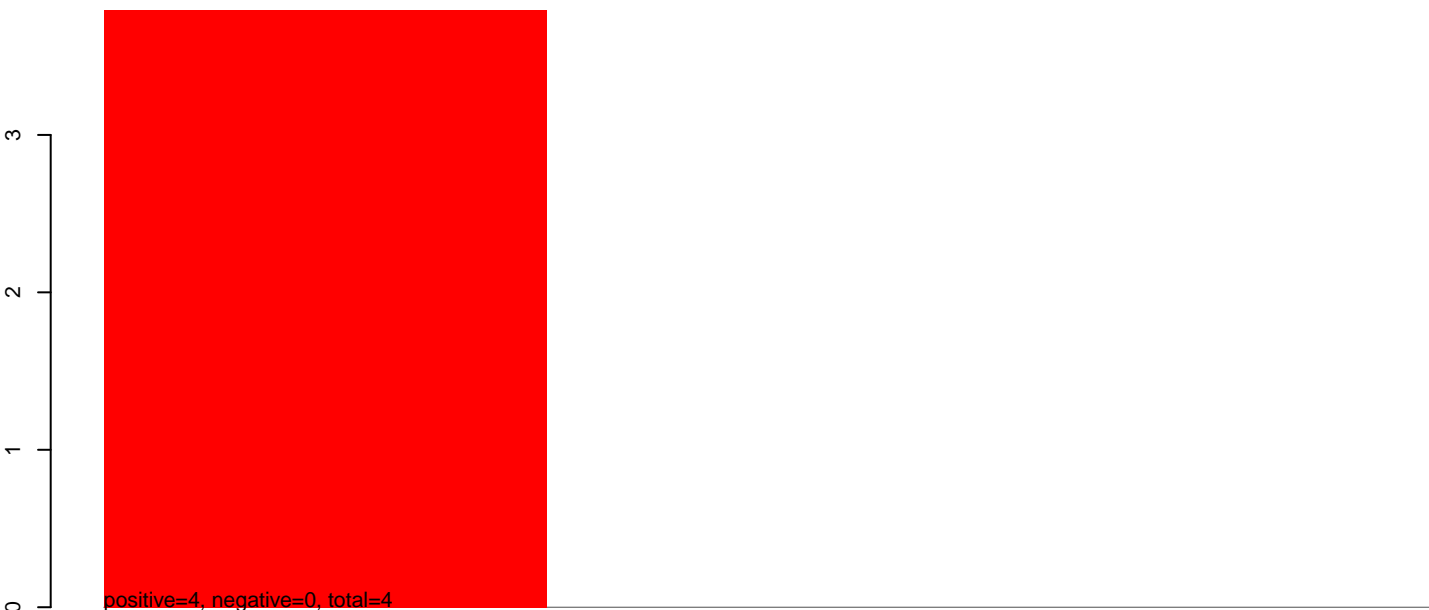


CuQuin_SG_14dpi2.rep

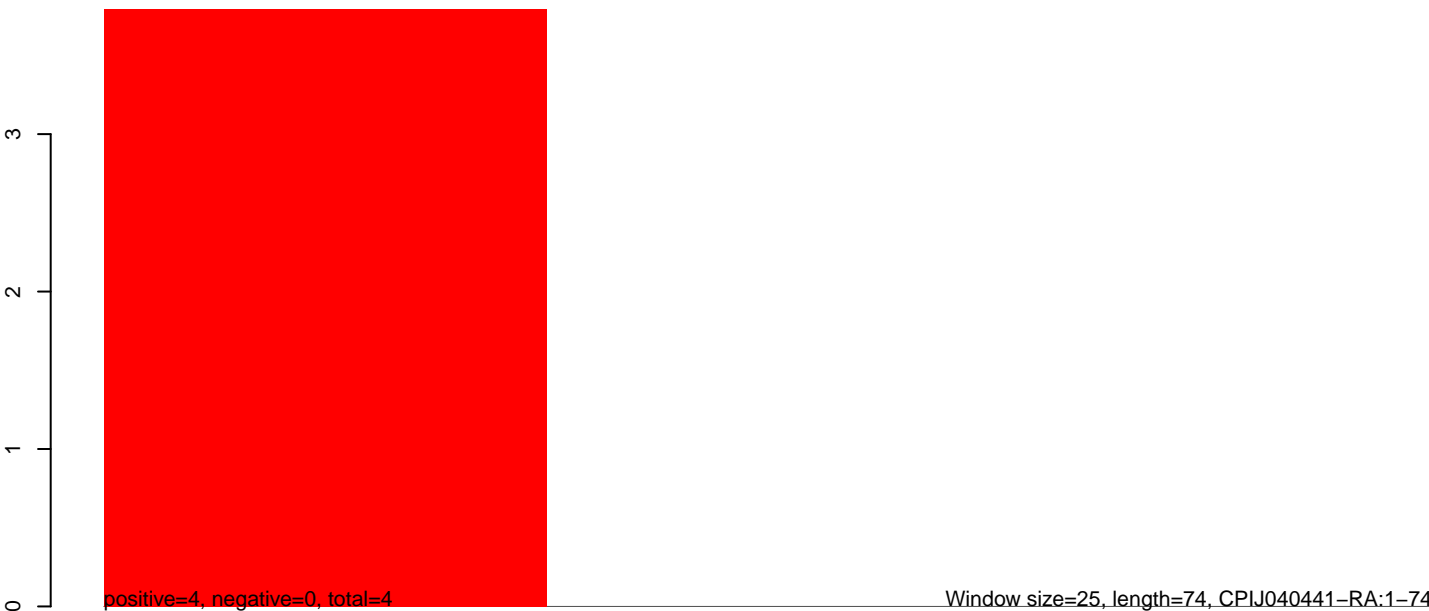


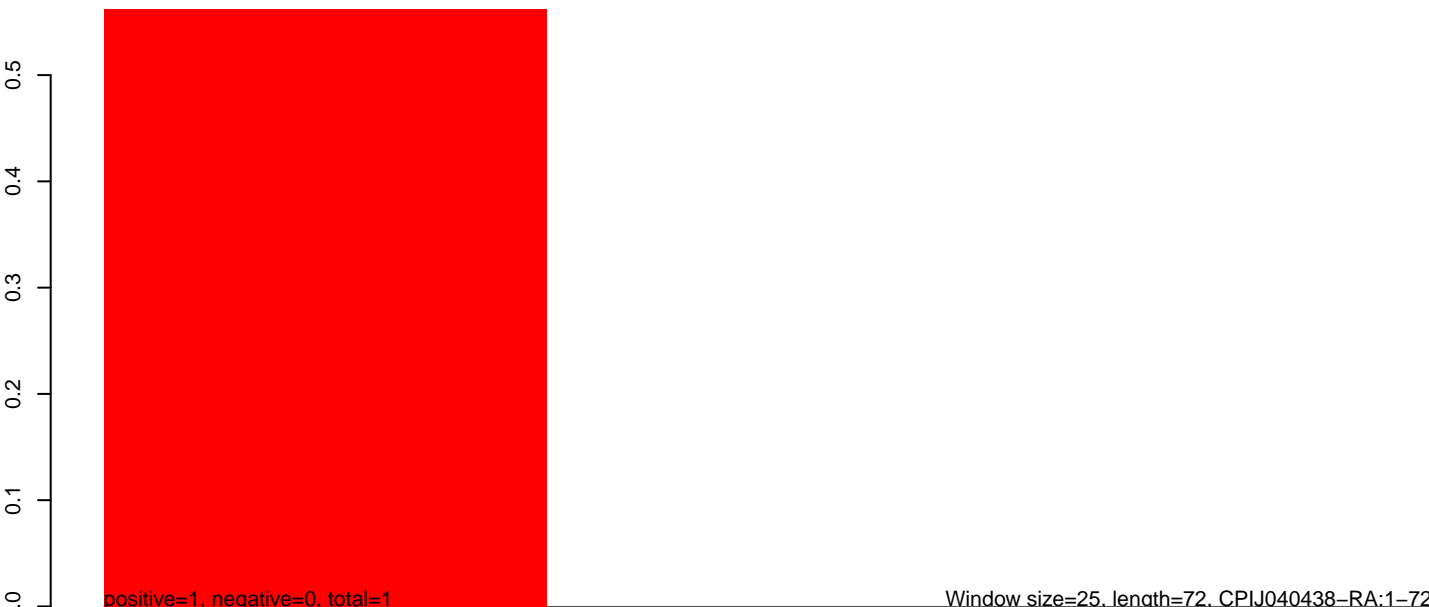
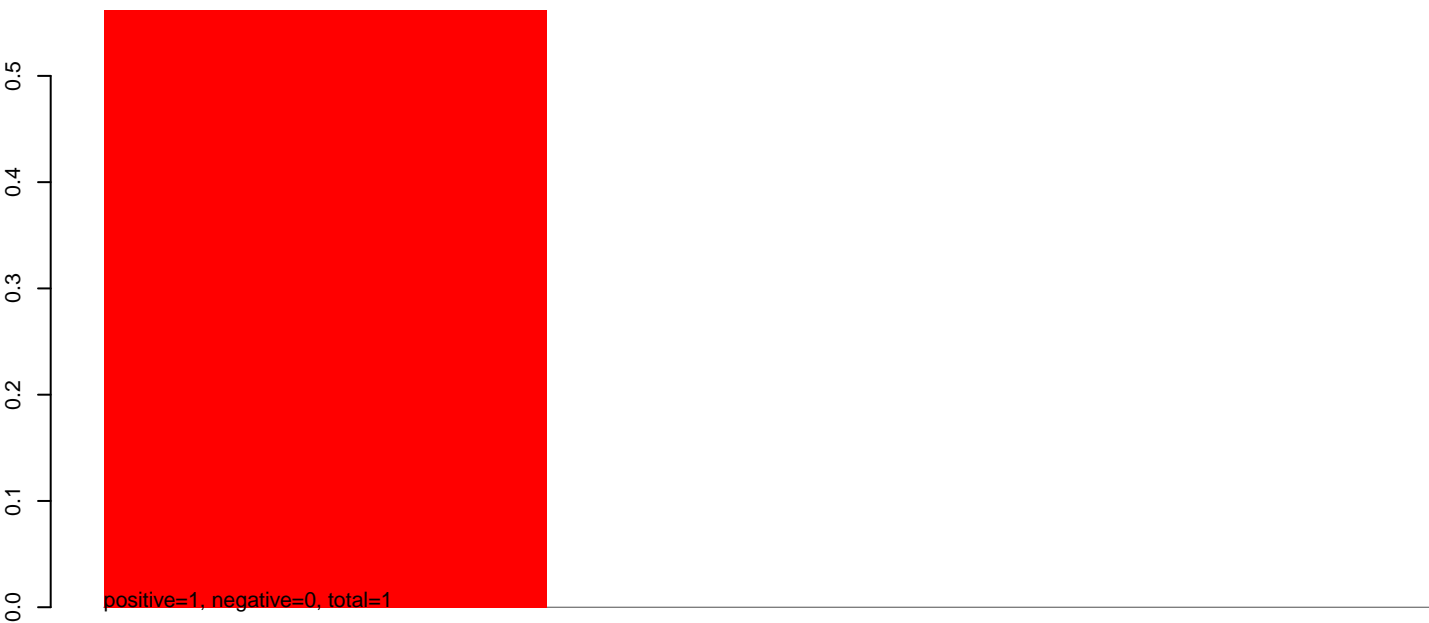
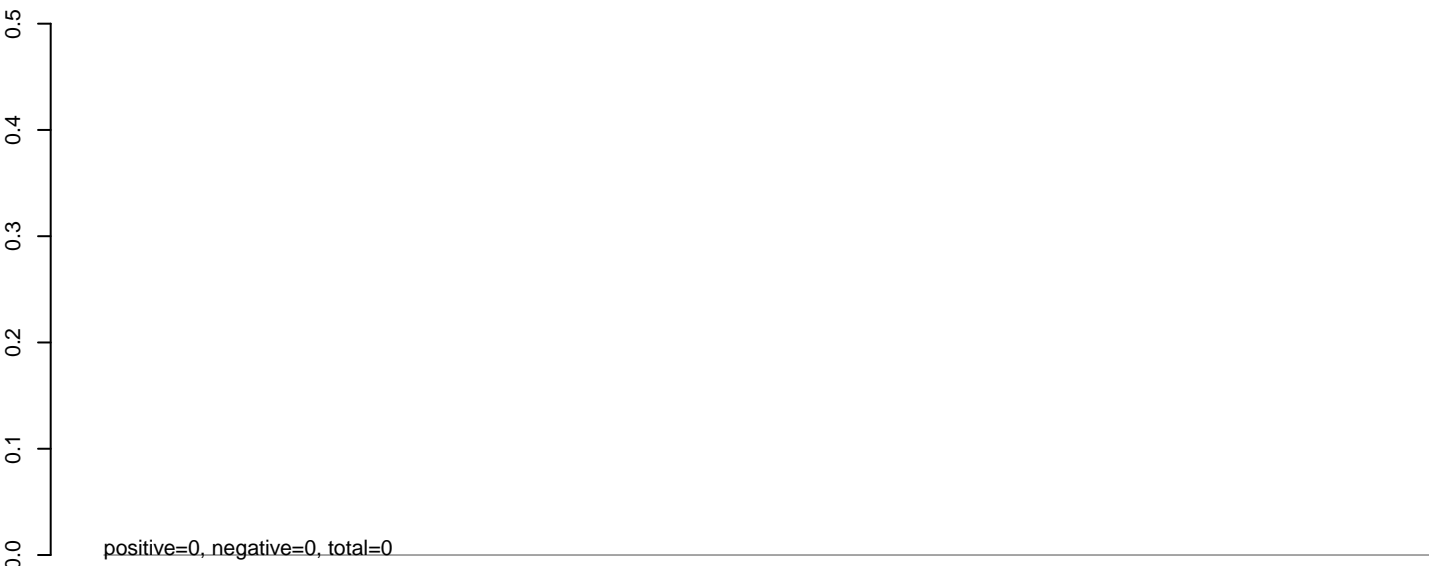


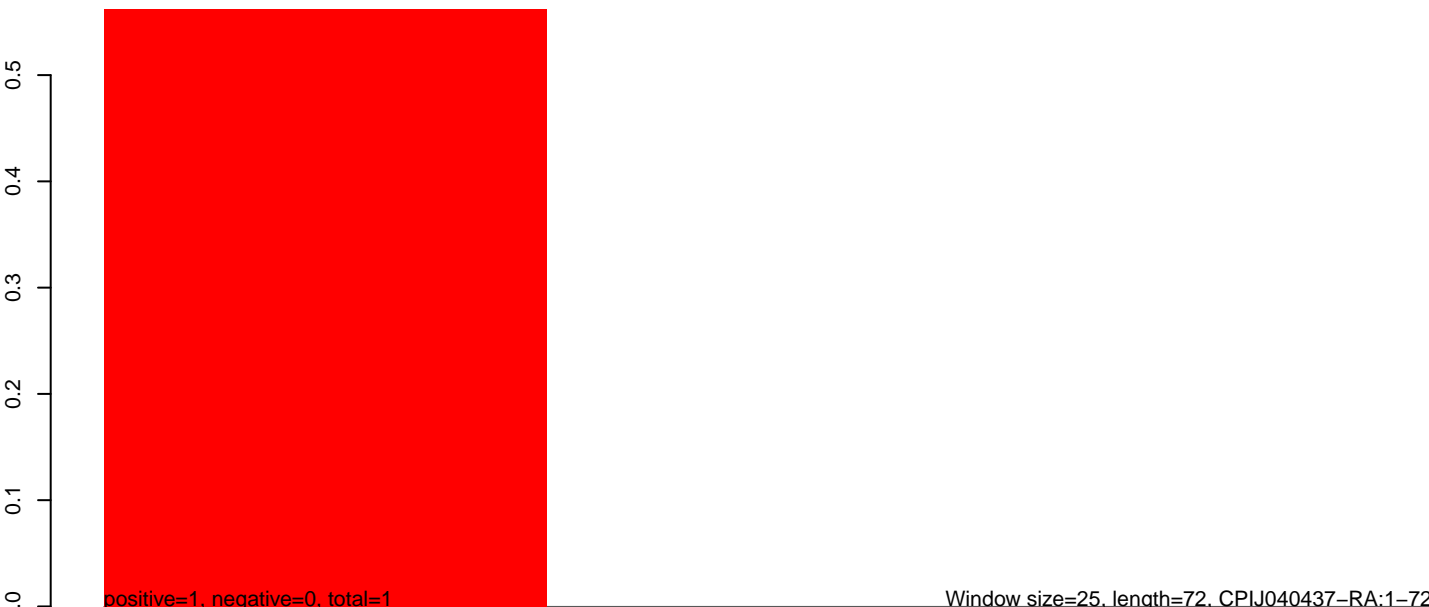
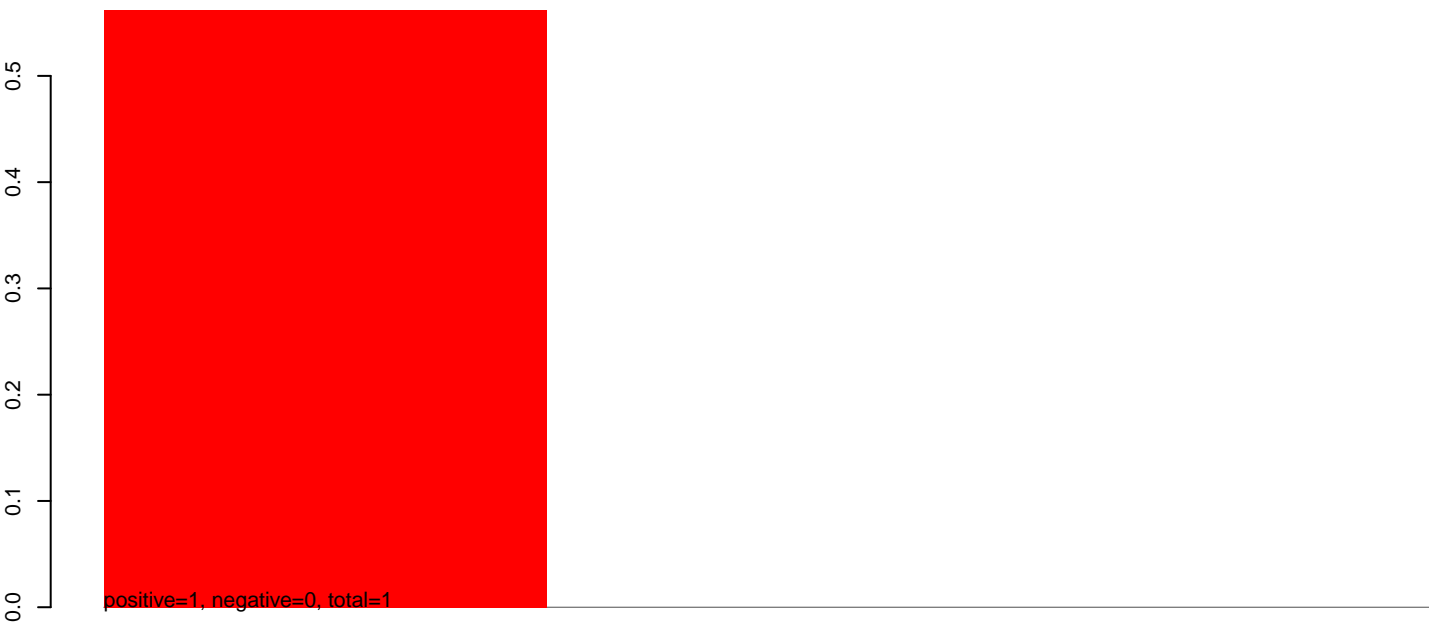
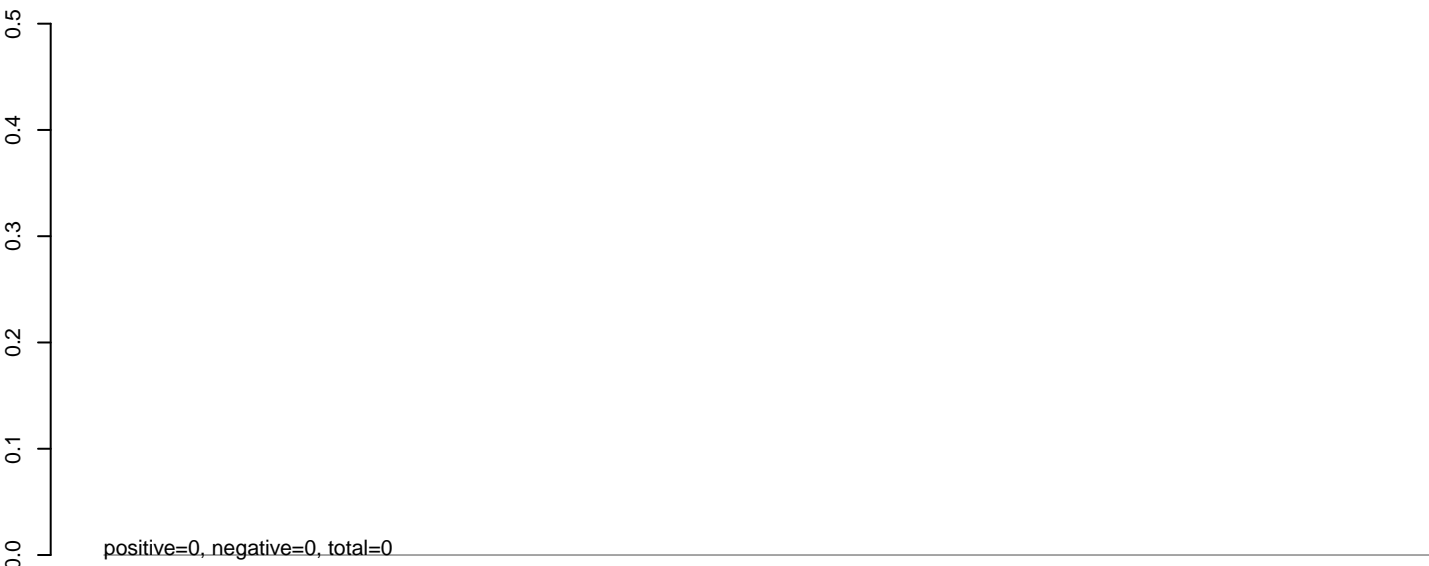
CuQuin_SG_14dpi2.24_35.rep



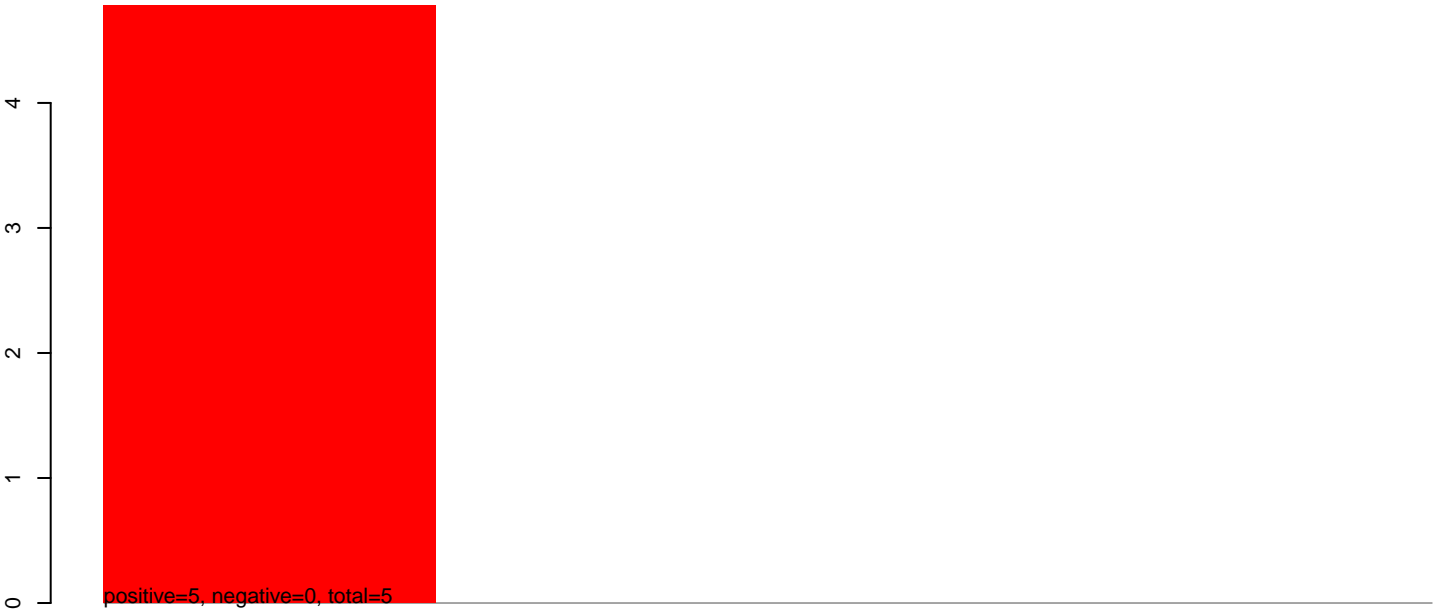
CuQuin_SG_14dpi2.rep



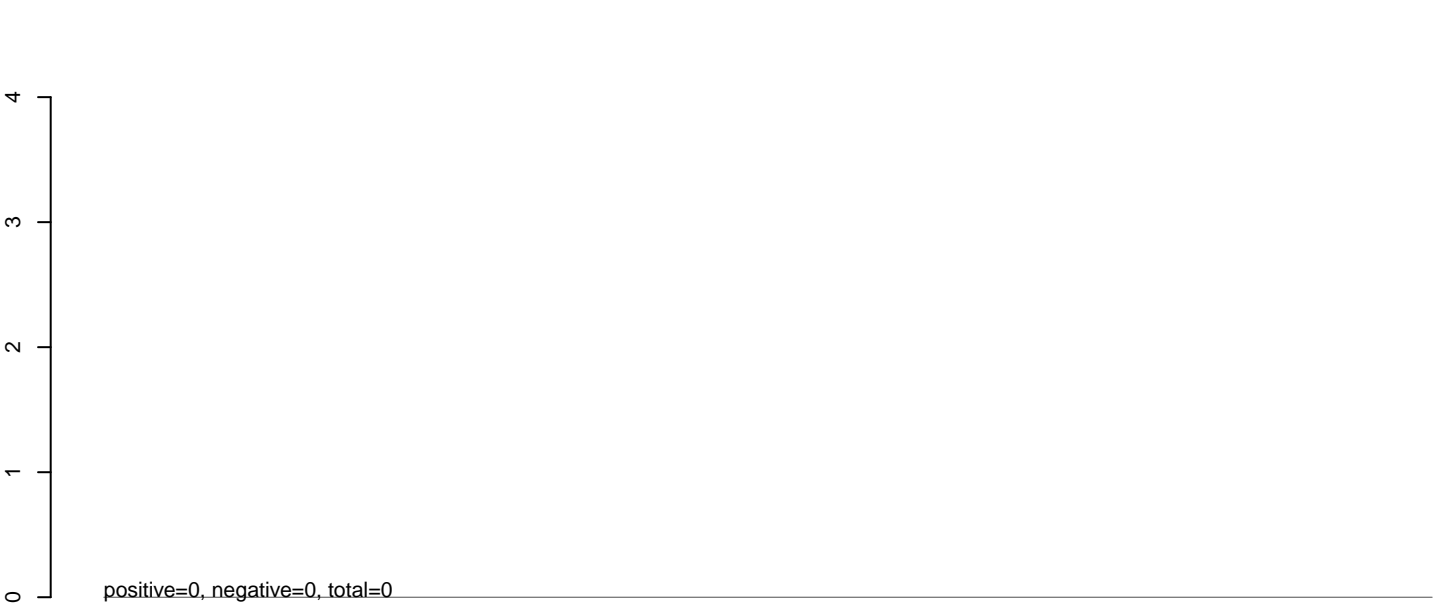




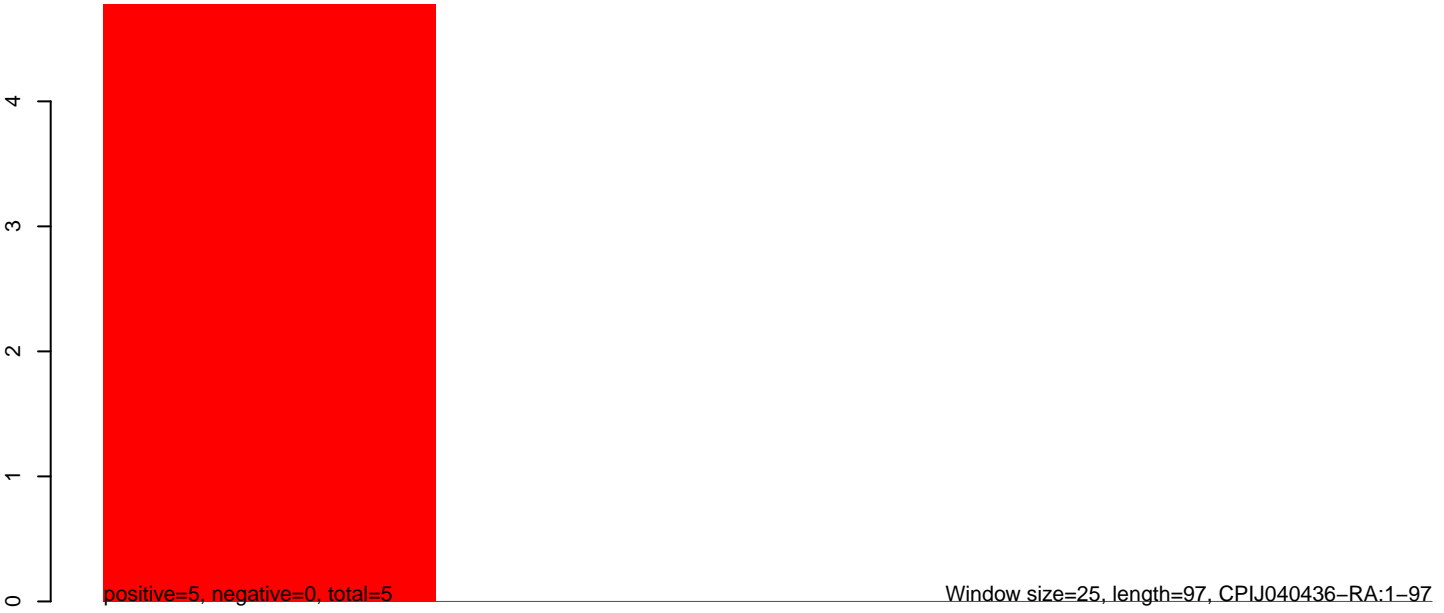
CuQuin_SG_14dpi2.18_23.rep



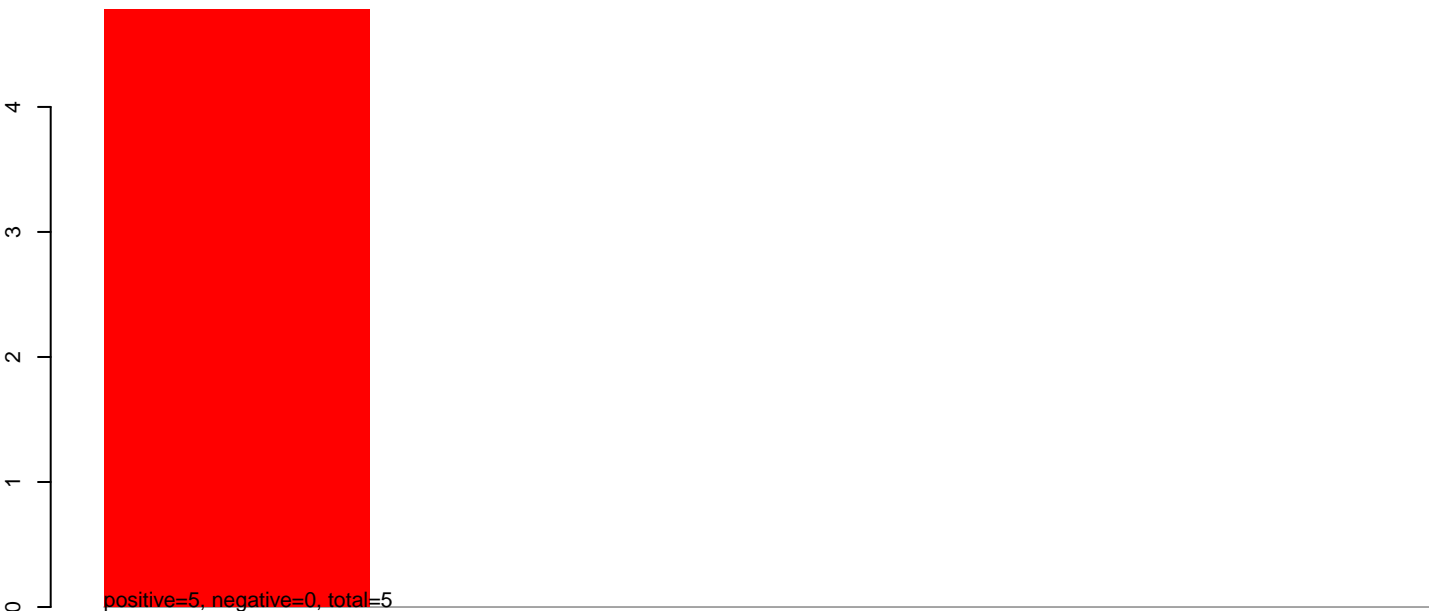
CuQuin_SG_14dpi2.24_35.rep



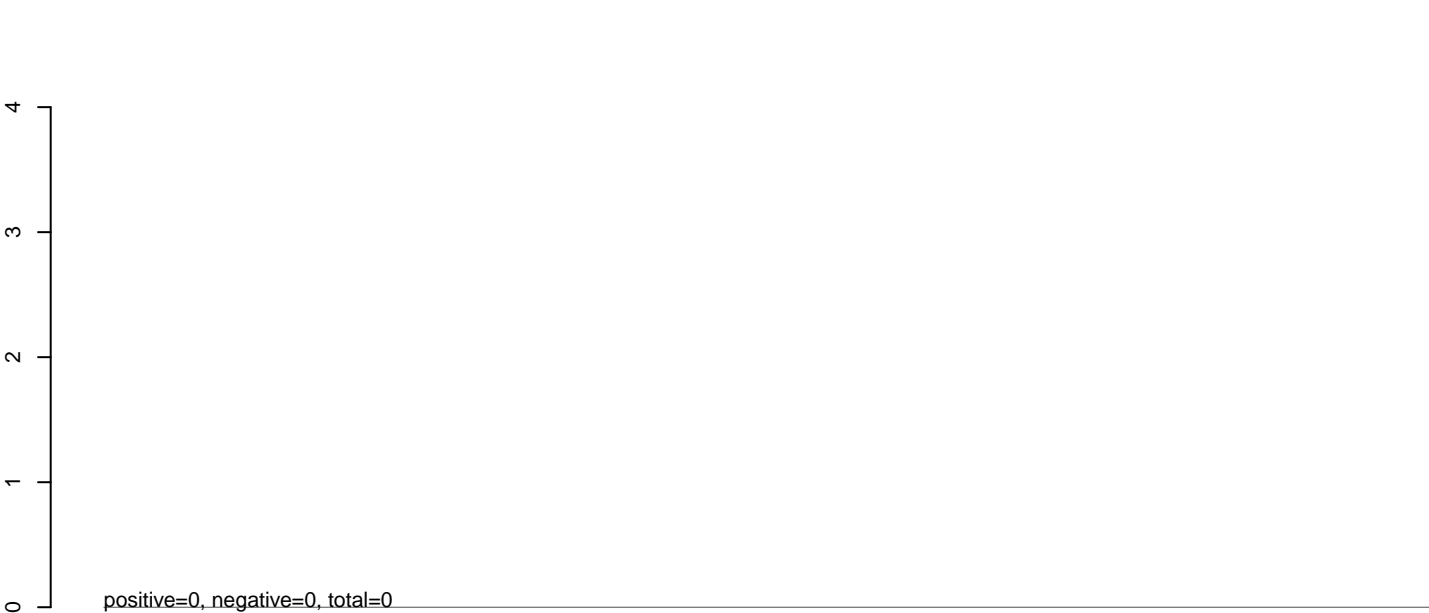
CuQuin_SG_14dpi2.rep



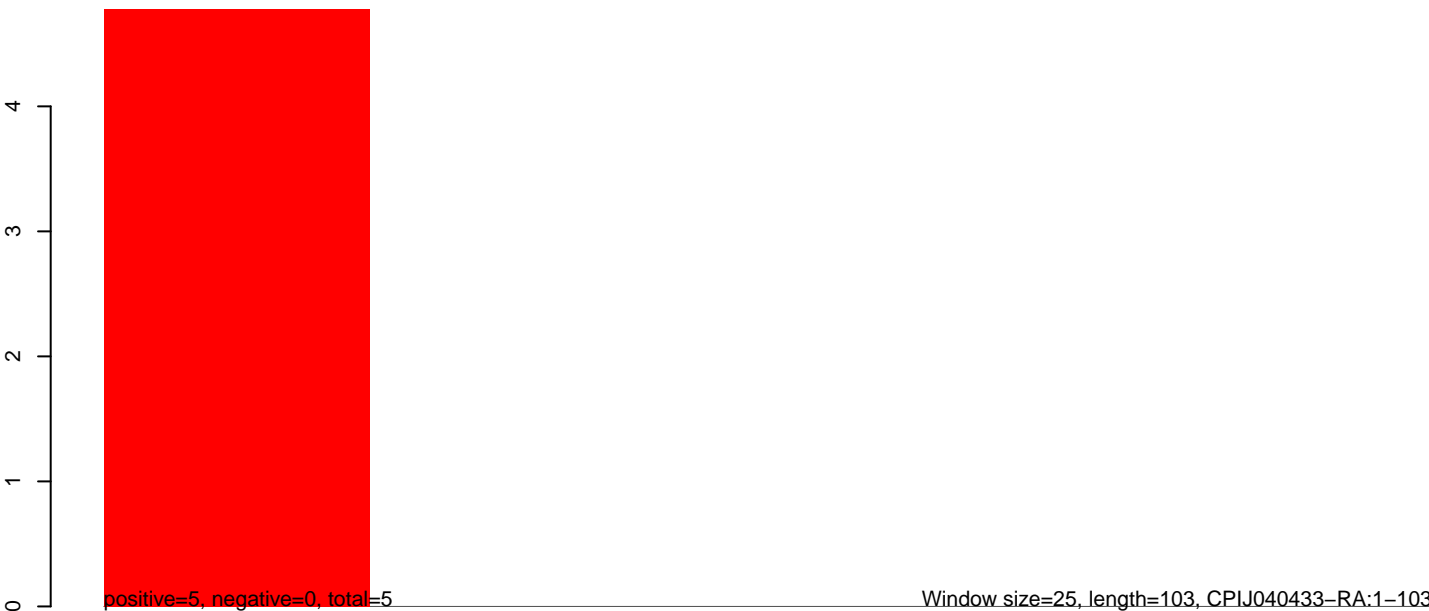
CuQuin_SG_14dpi2.18_23.rep

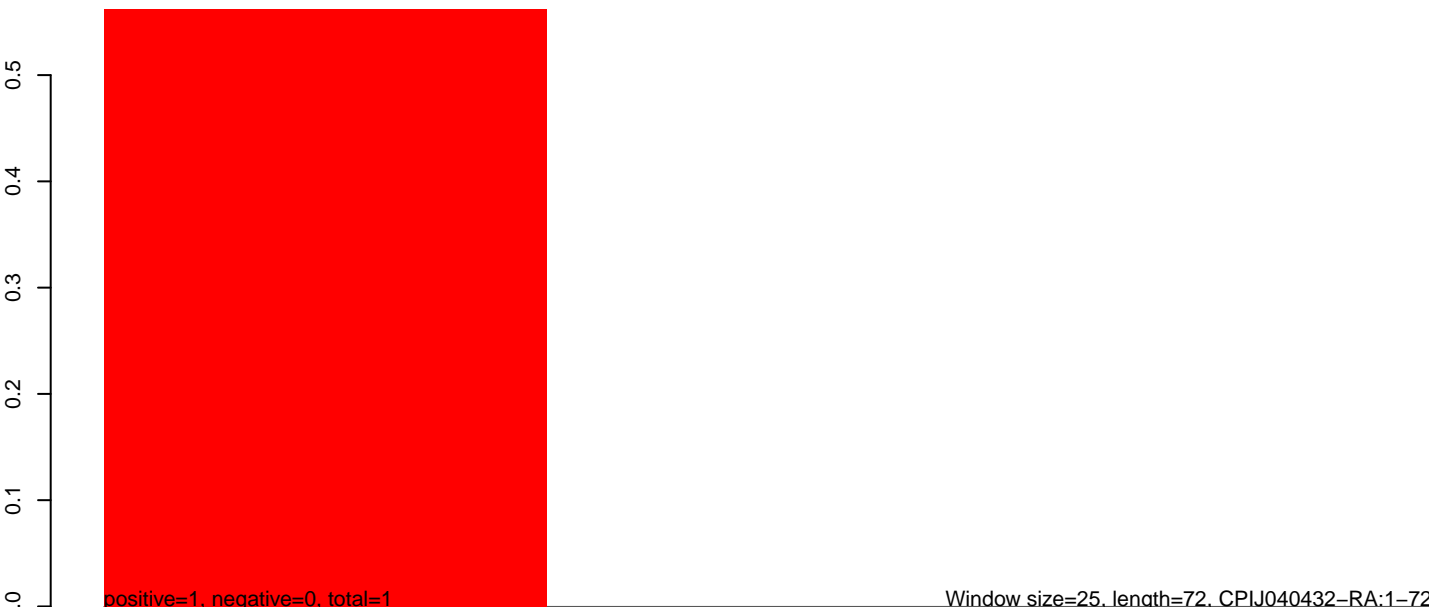
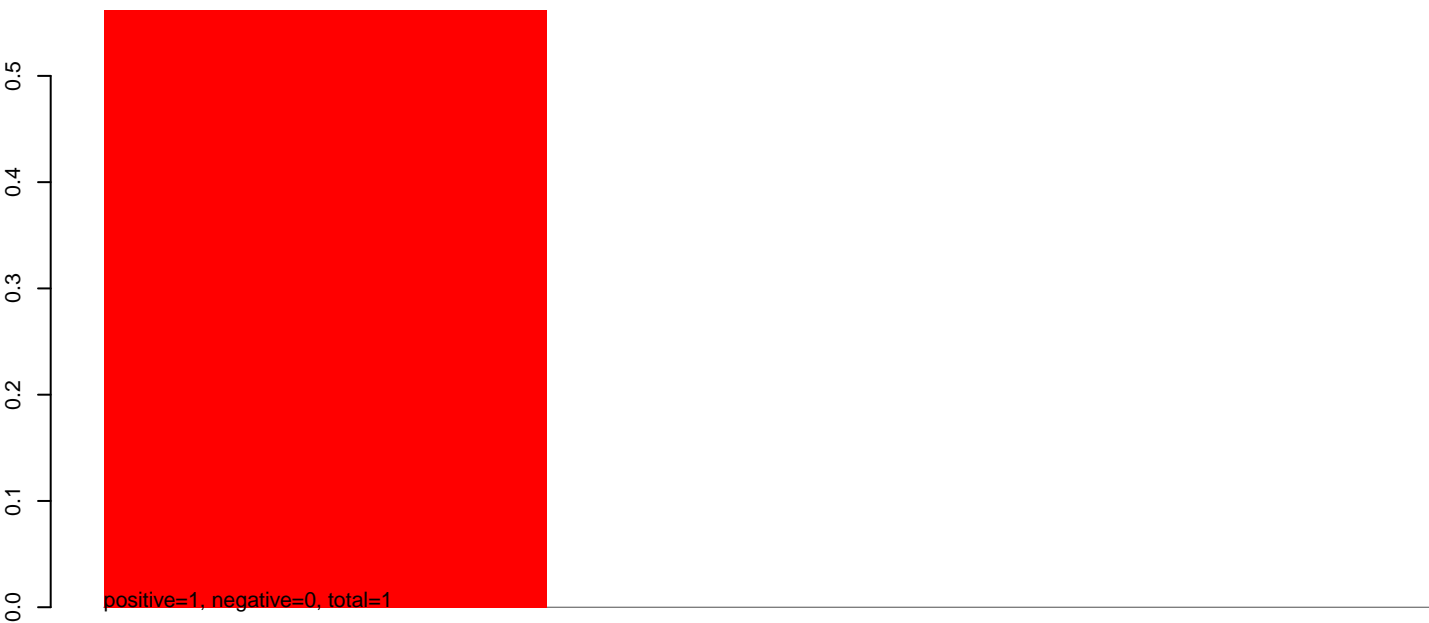
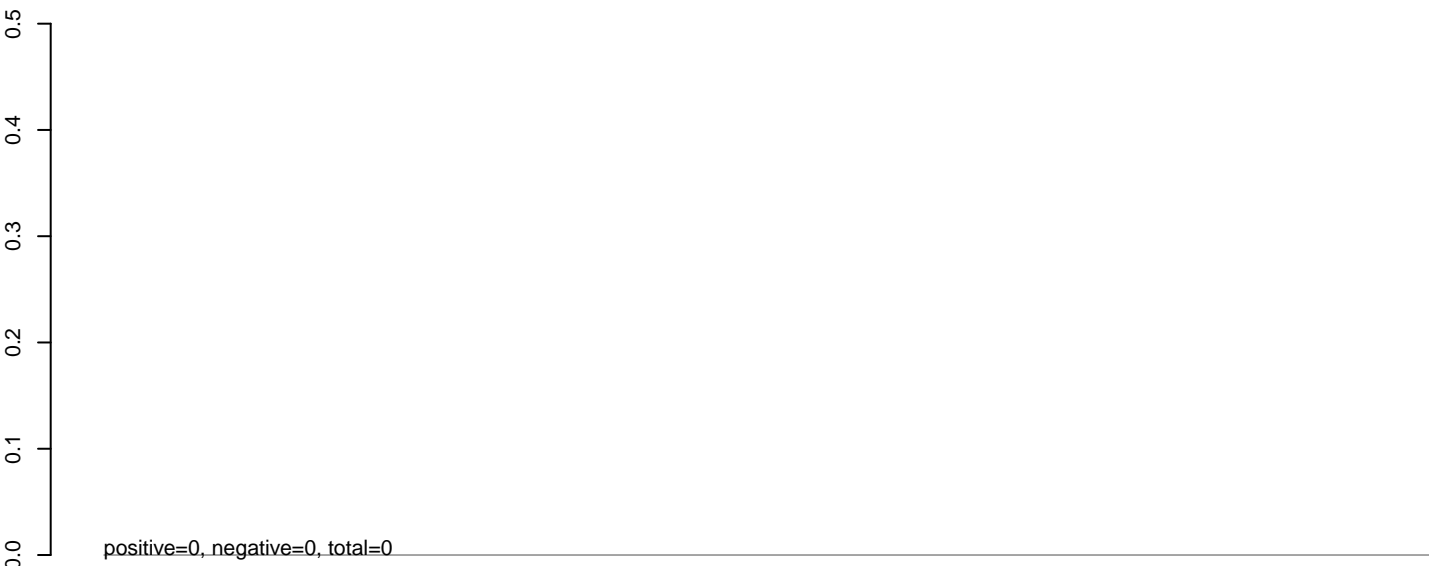


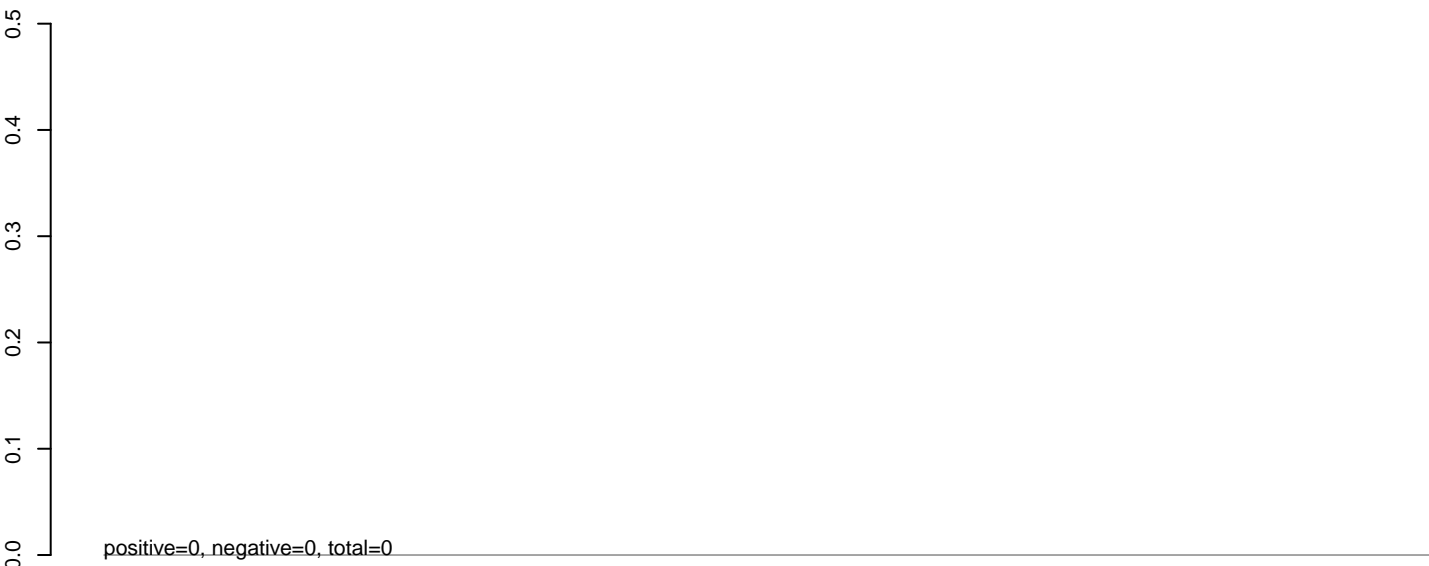
CuQuin_SG_14dpi2.24_35.rep



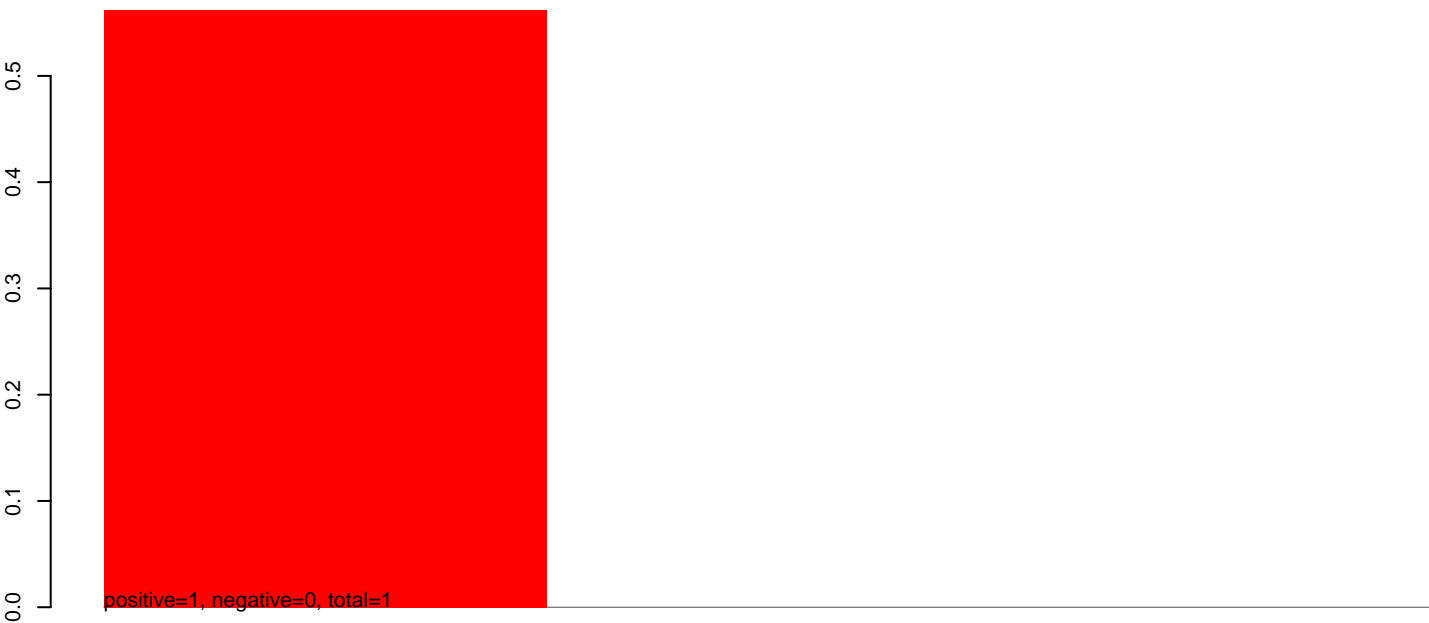
CuQuin_SG_14dpi2.rep



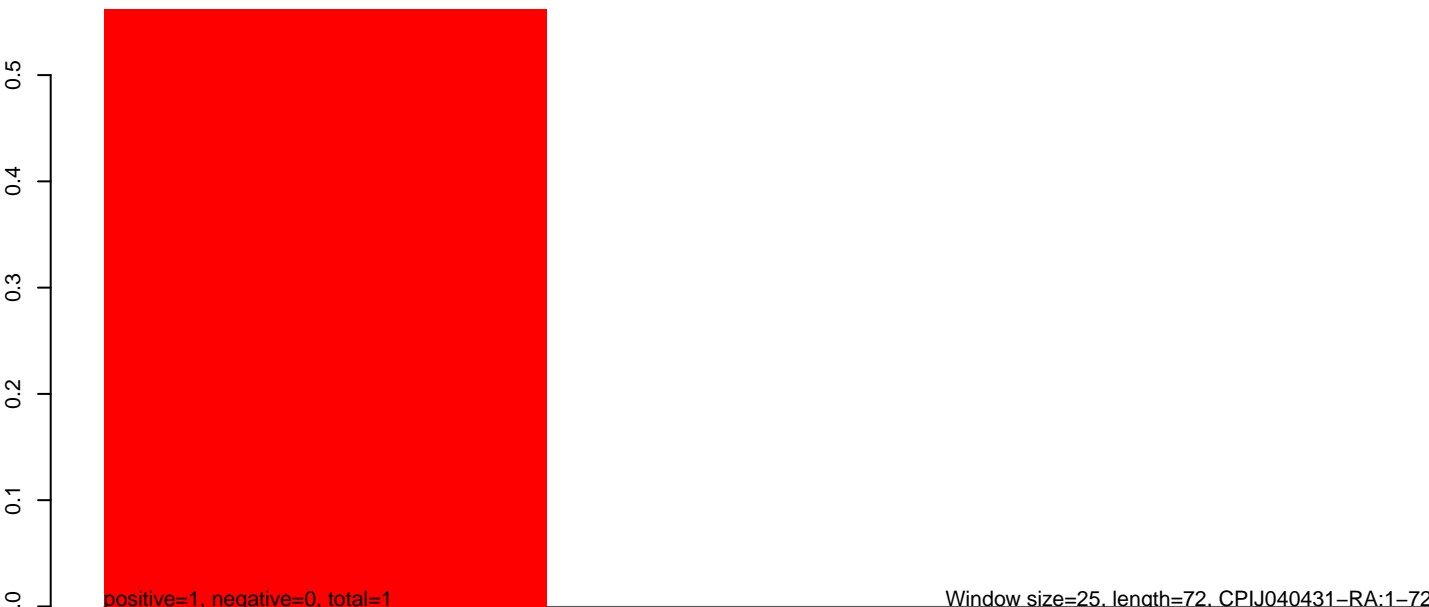


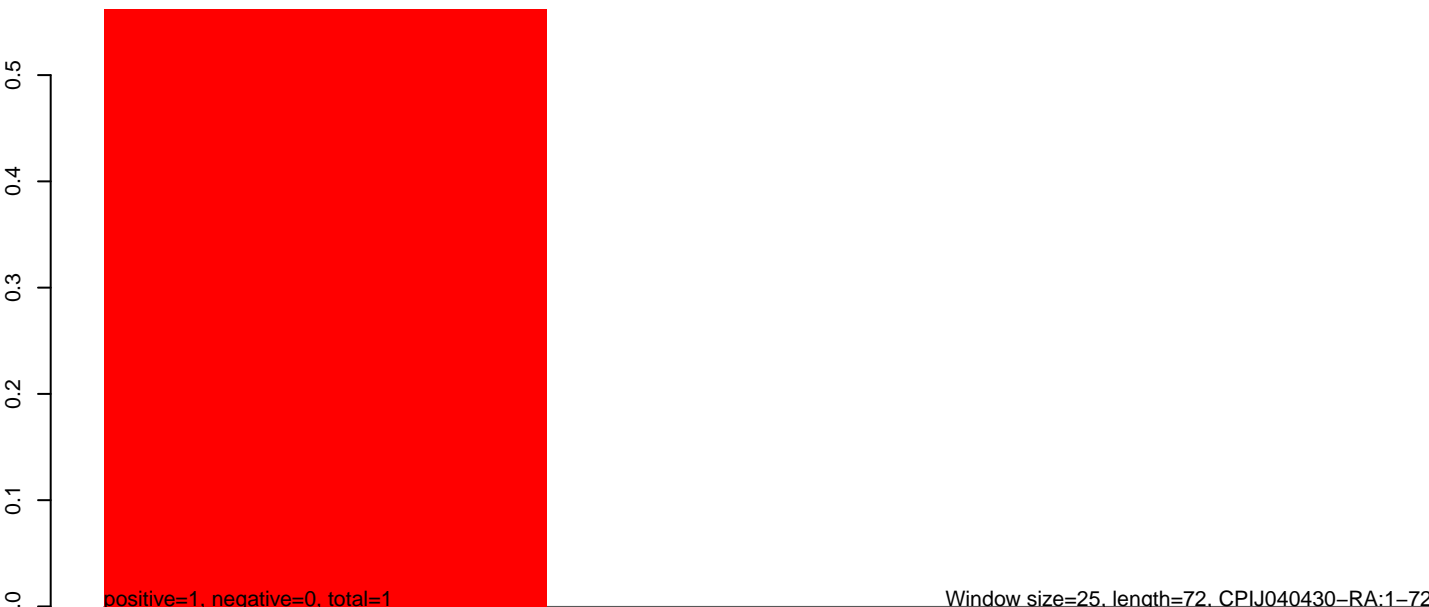
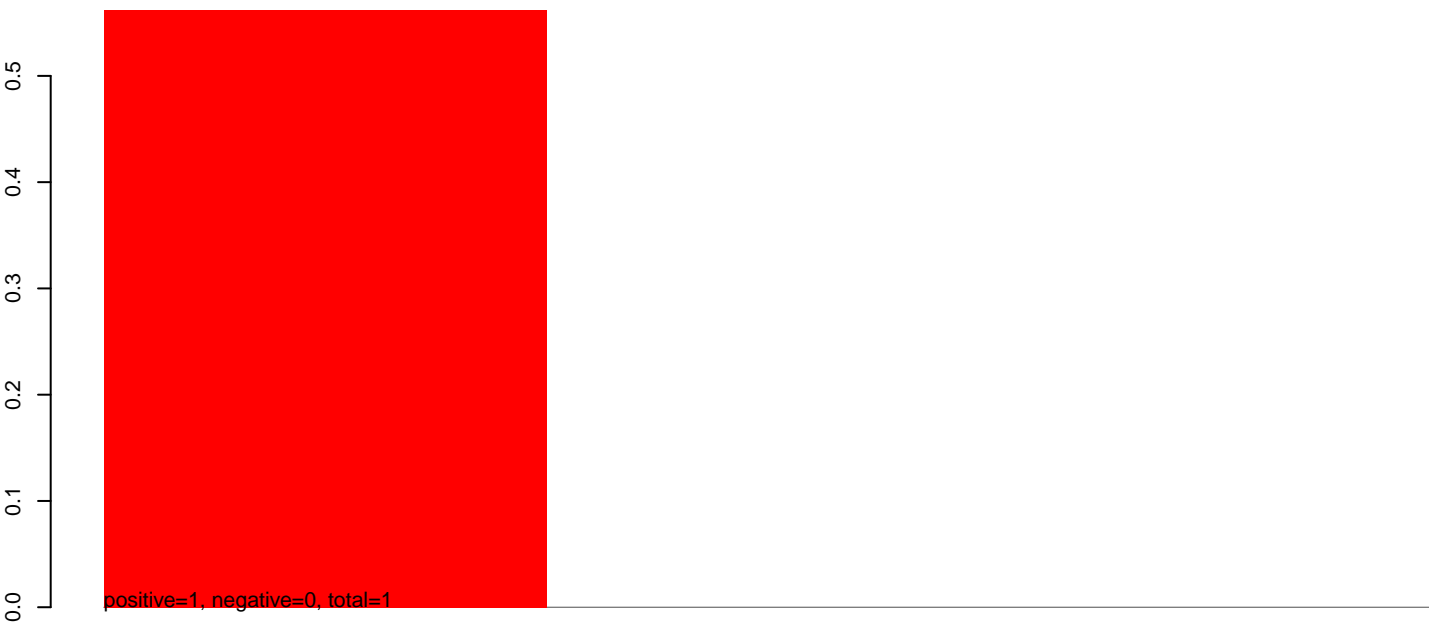
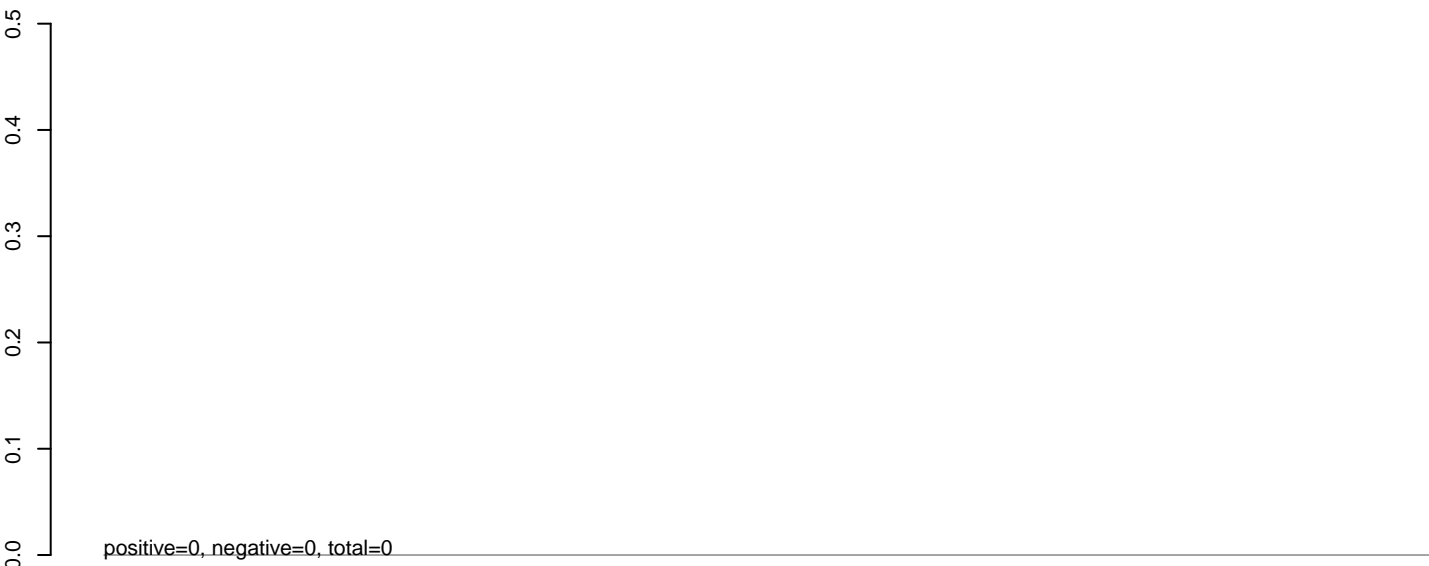


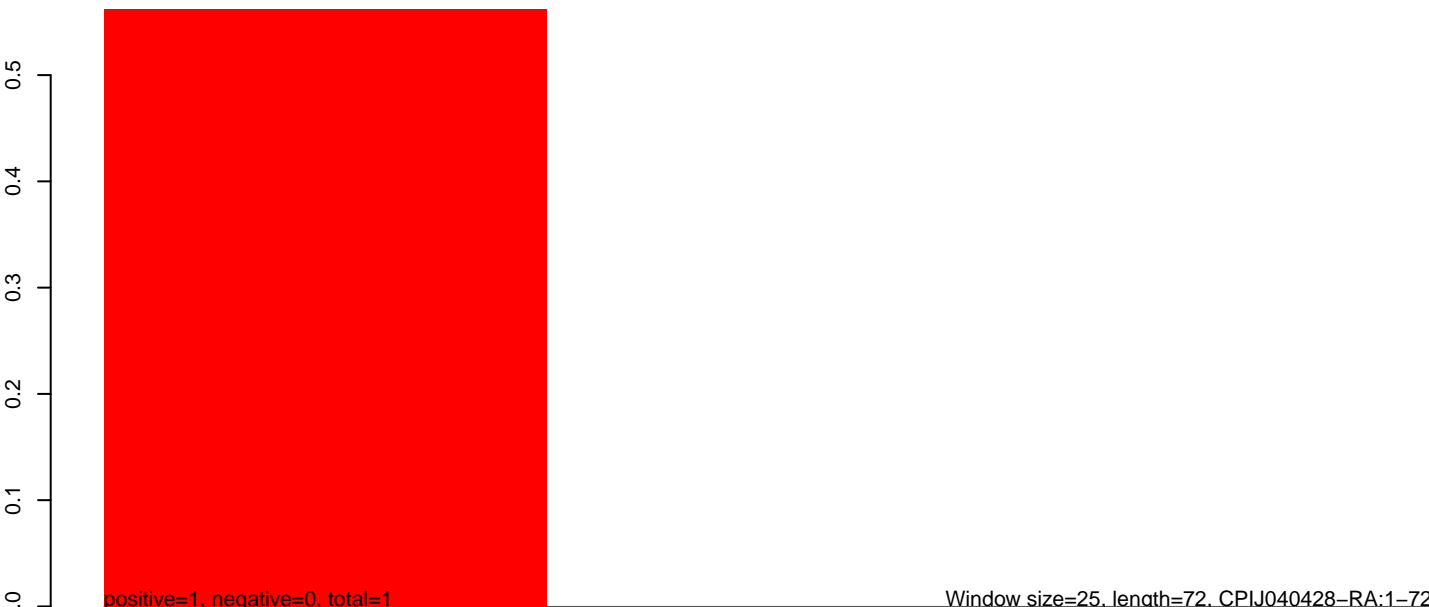
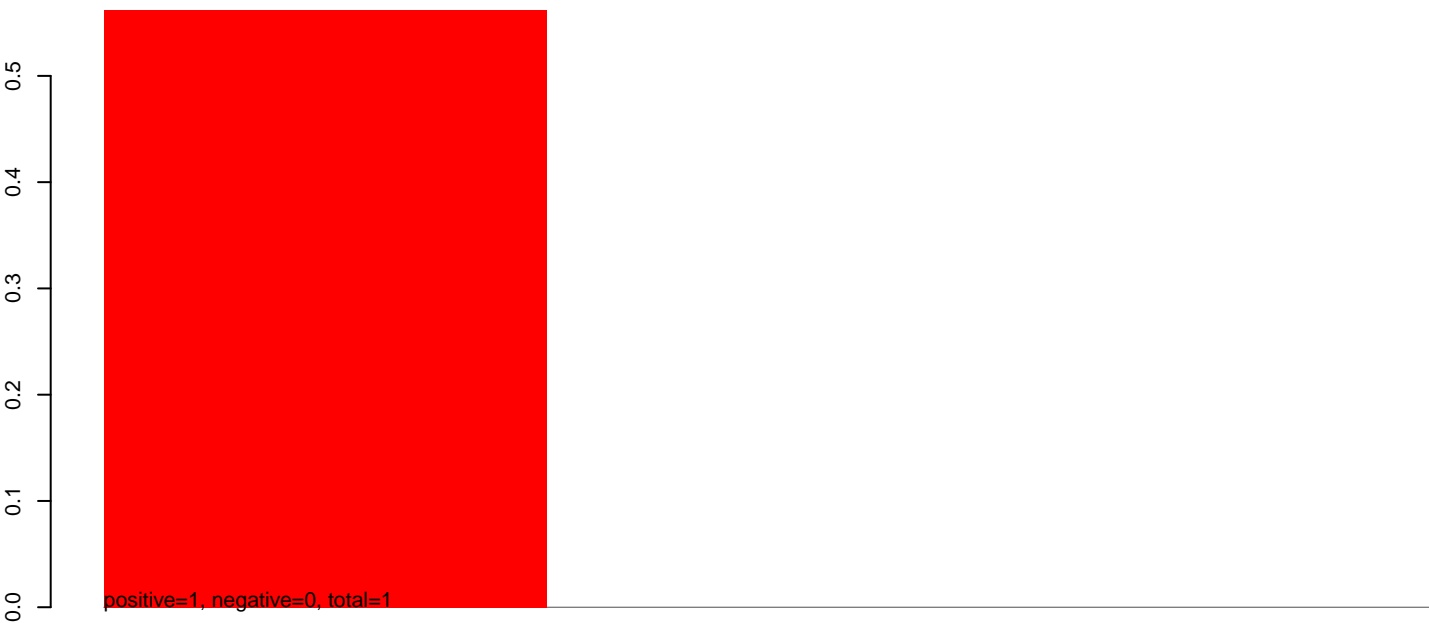
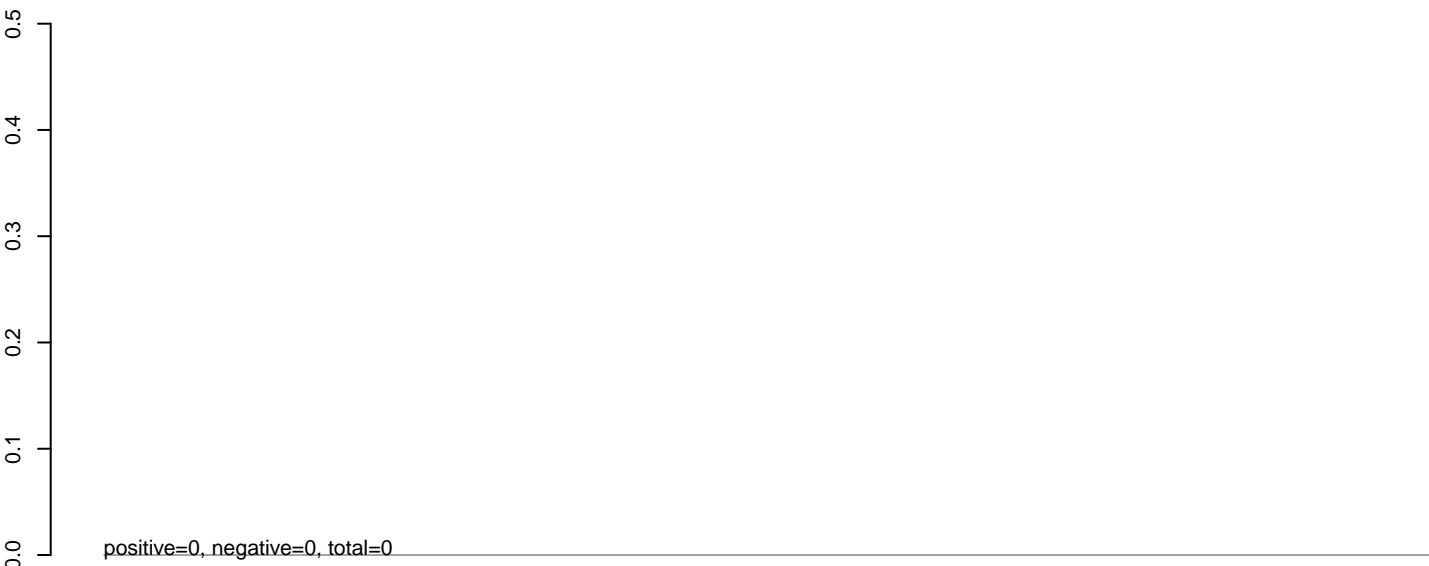
CuQuin_SG_14dpi2.24_35.rep

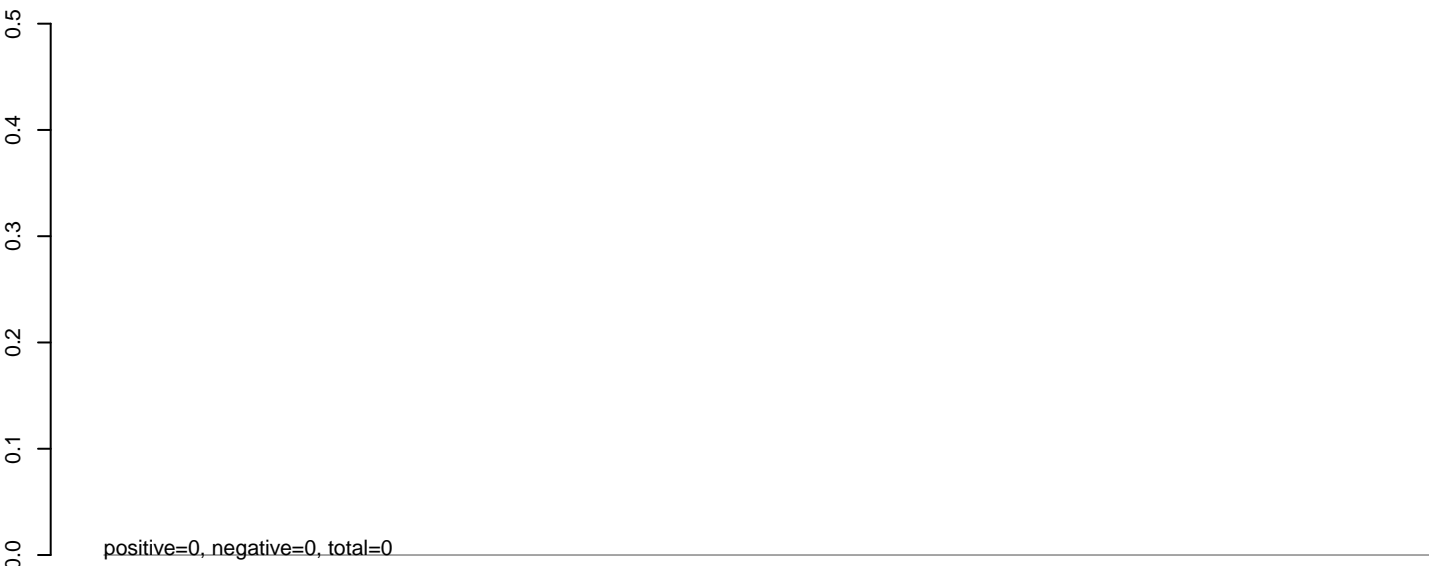


CuQuin_SG_14dpi2.rep

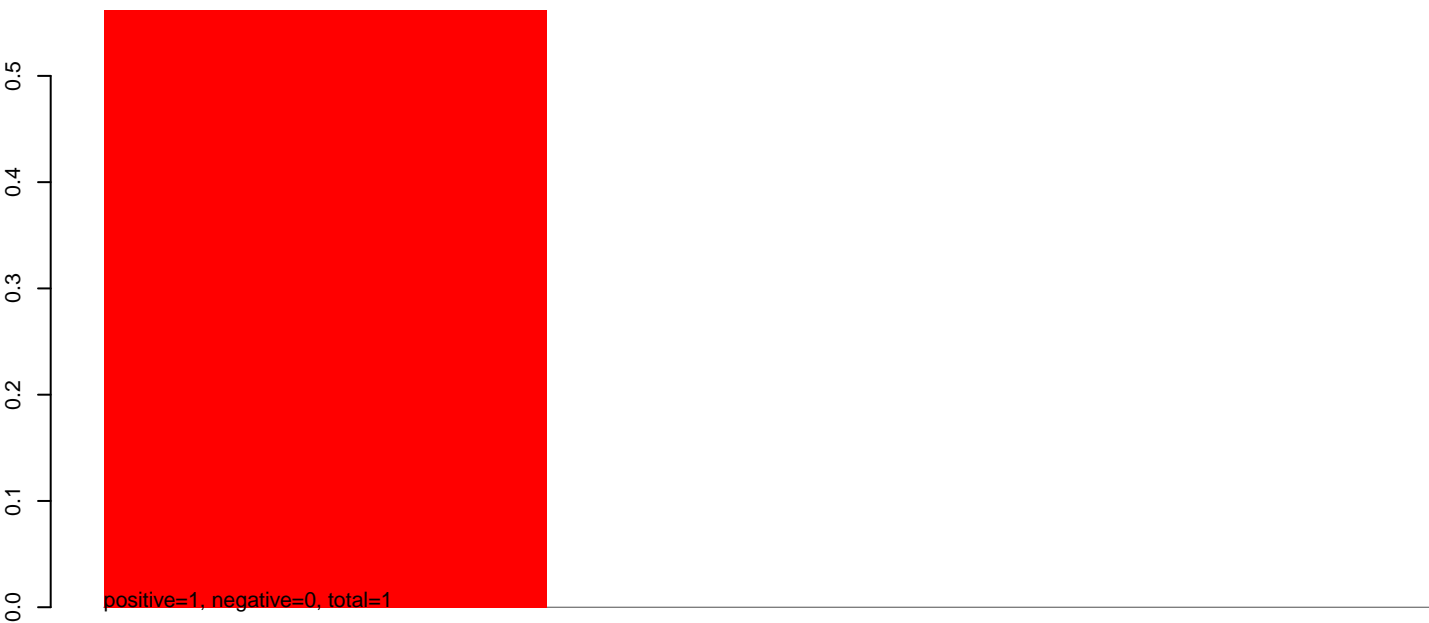




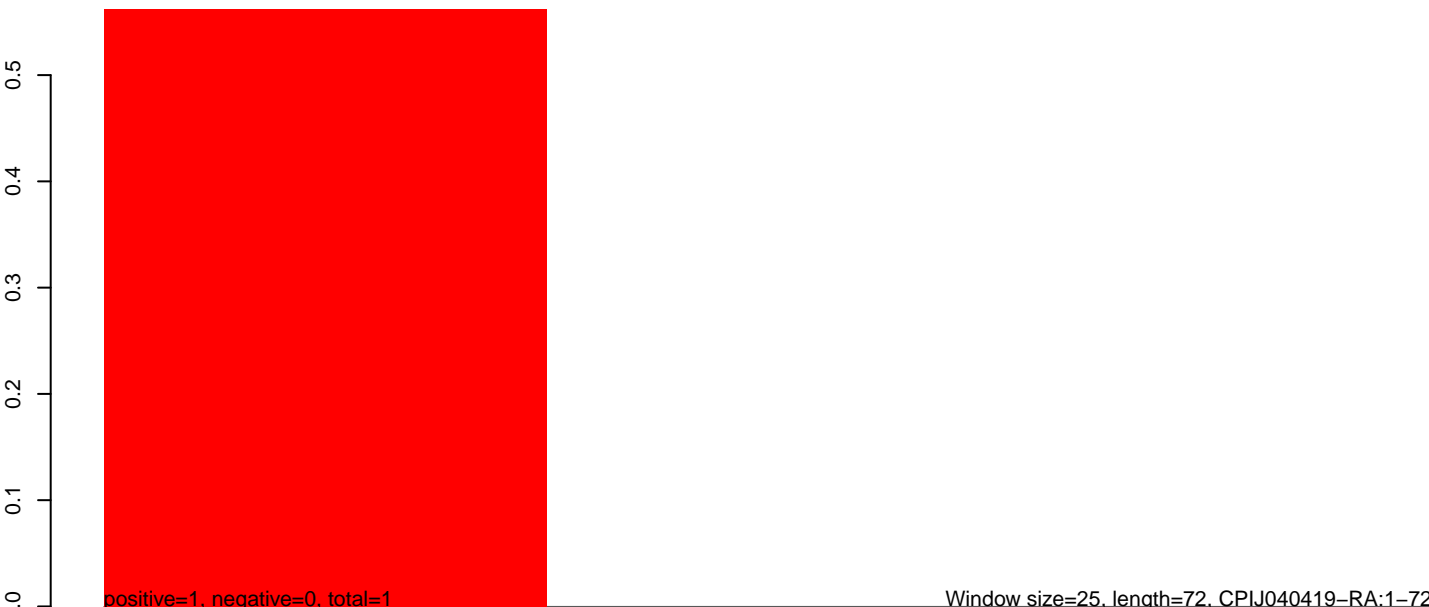


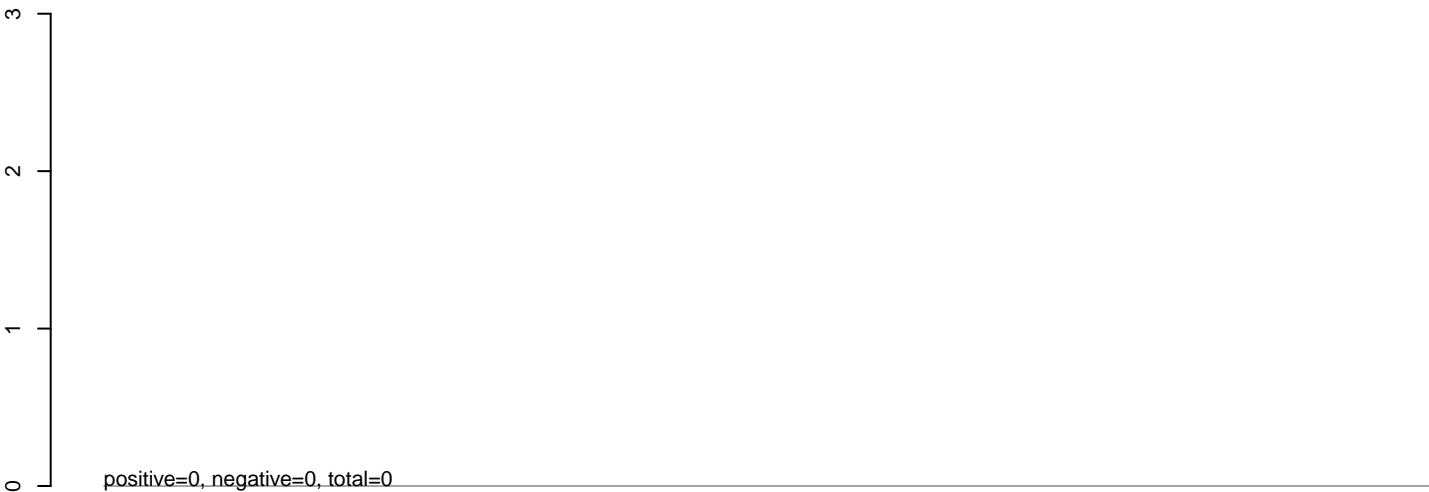


CuQuin_SG_14dpi2.24_35.rep

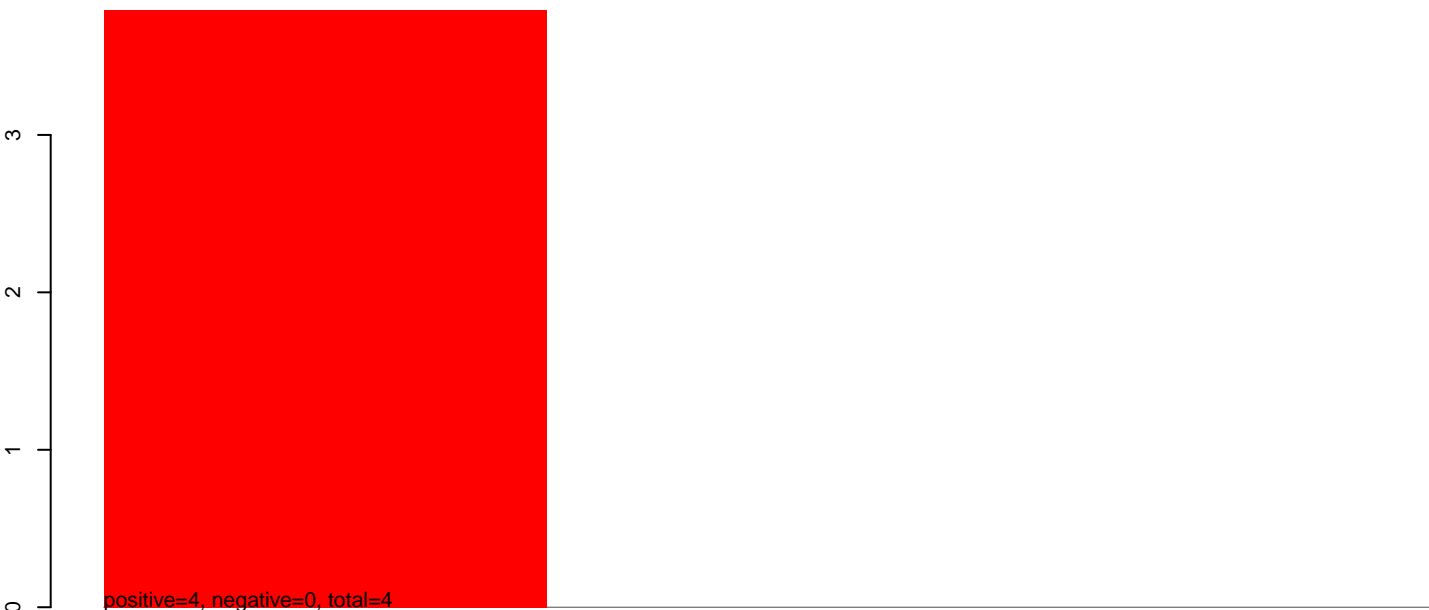


CuQuin_SG_14dpi2.rep

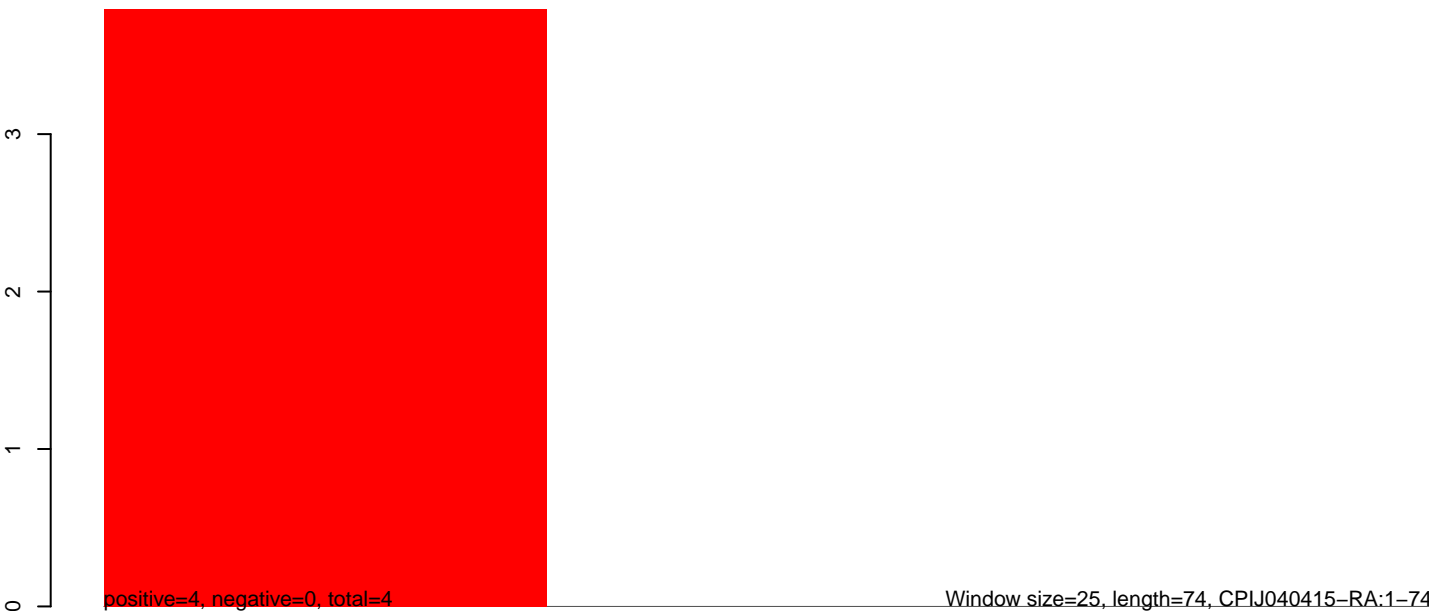


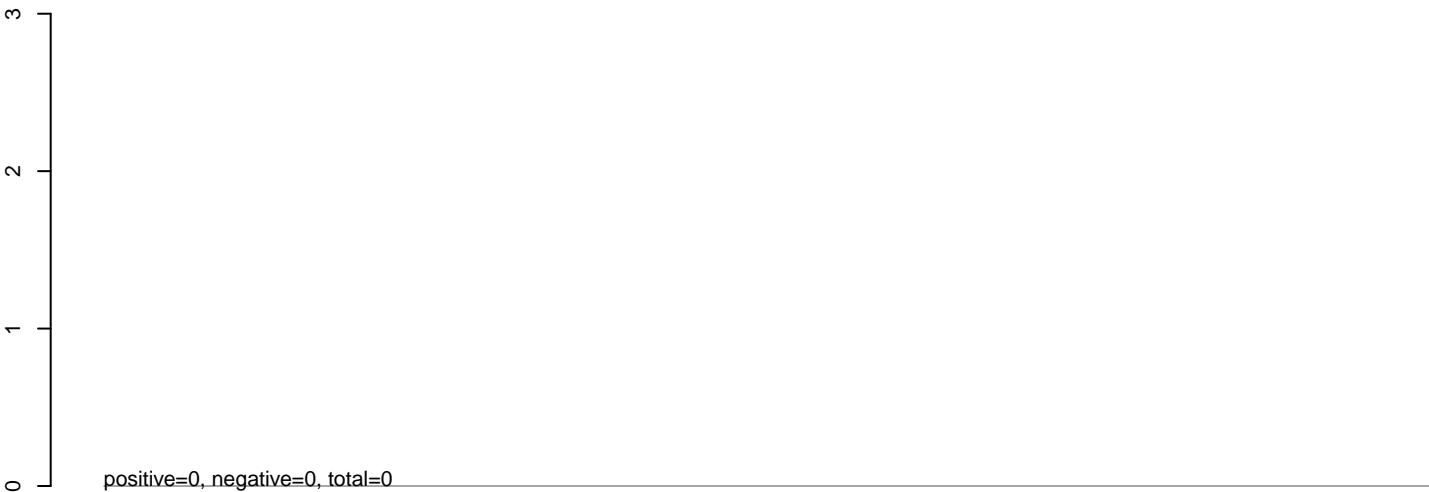


CuQuin_SG_14dpi2.24_35.rep

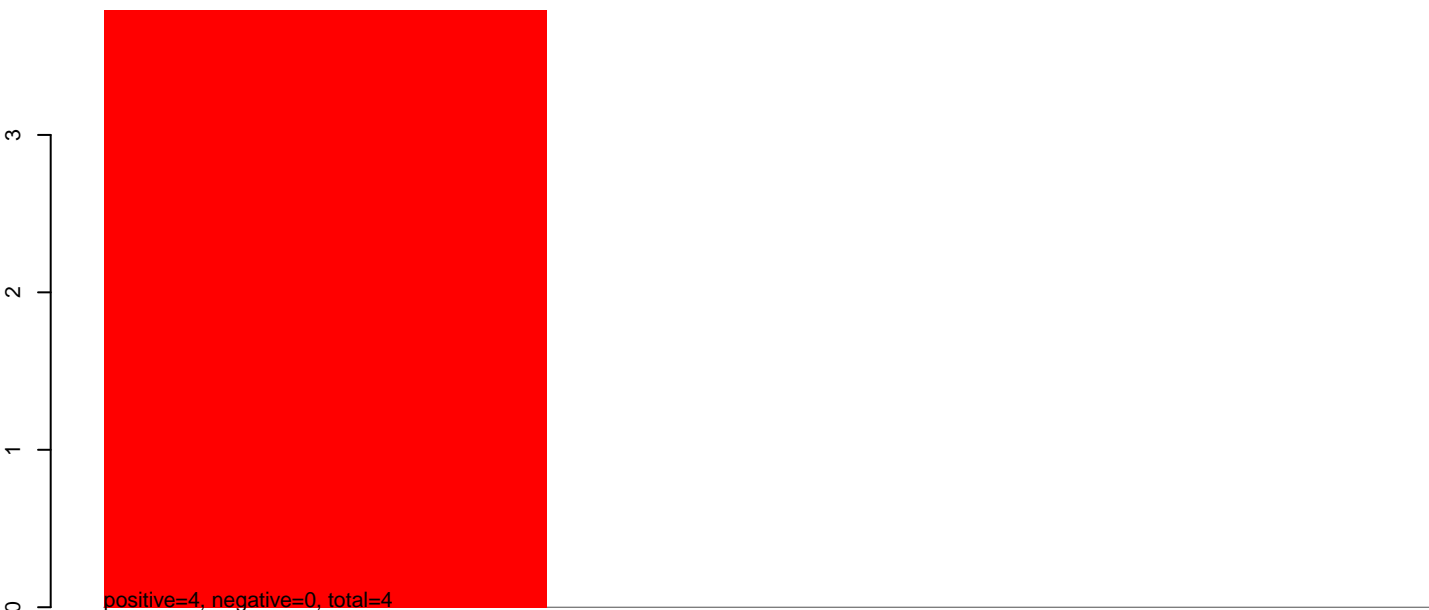


CuQuin_SG_14dpi2.rep

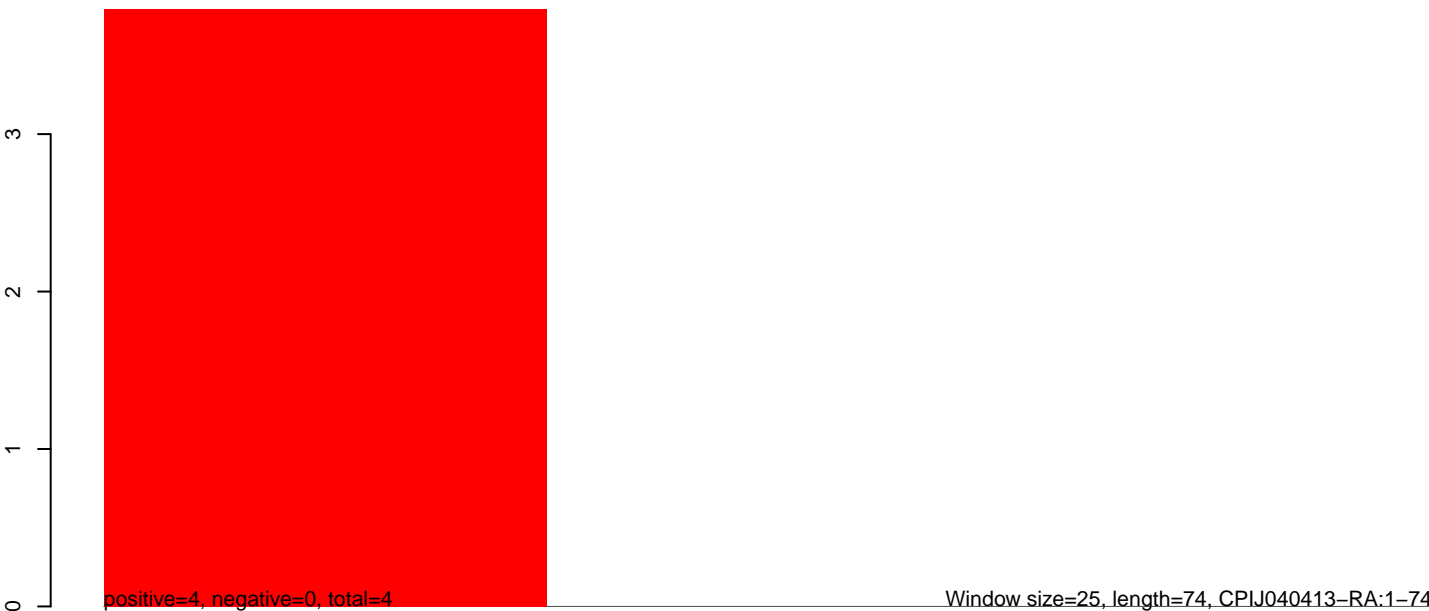




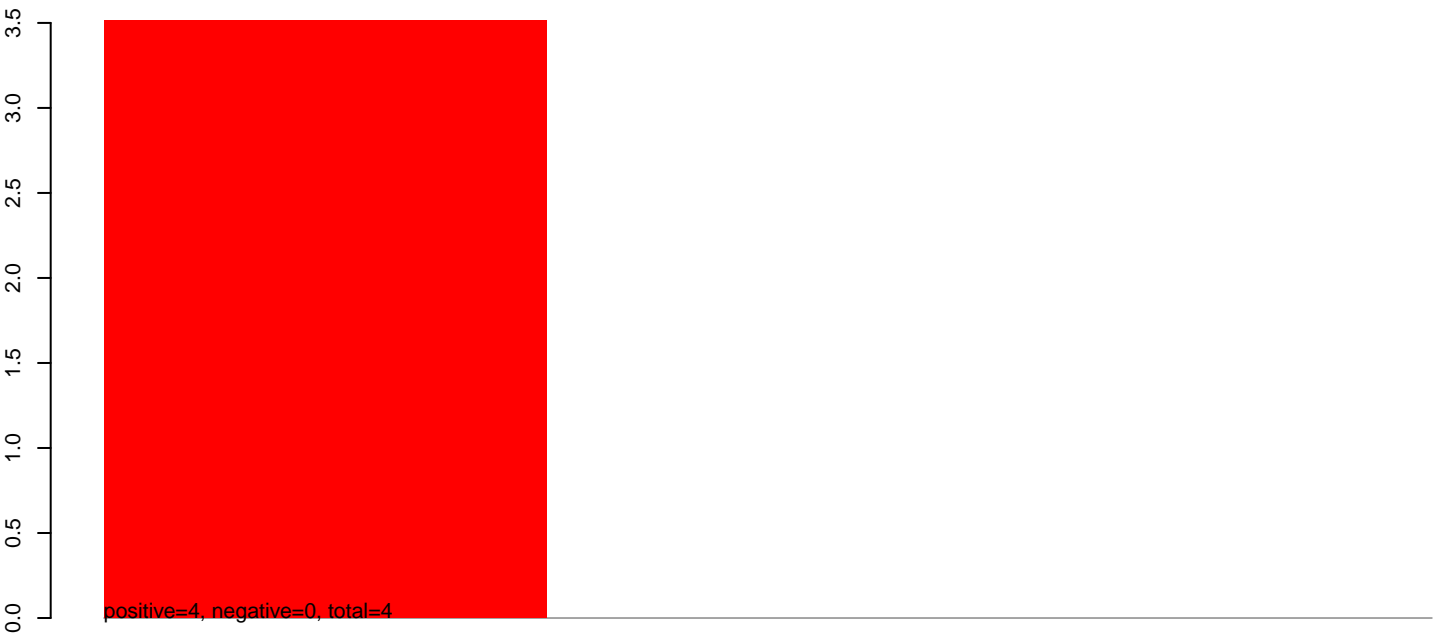
CuQuin_SG_14dpi2.24_35.rep



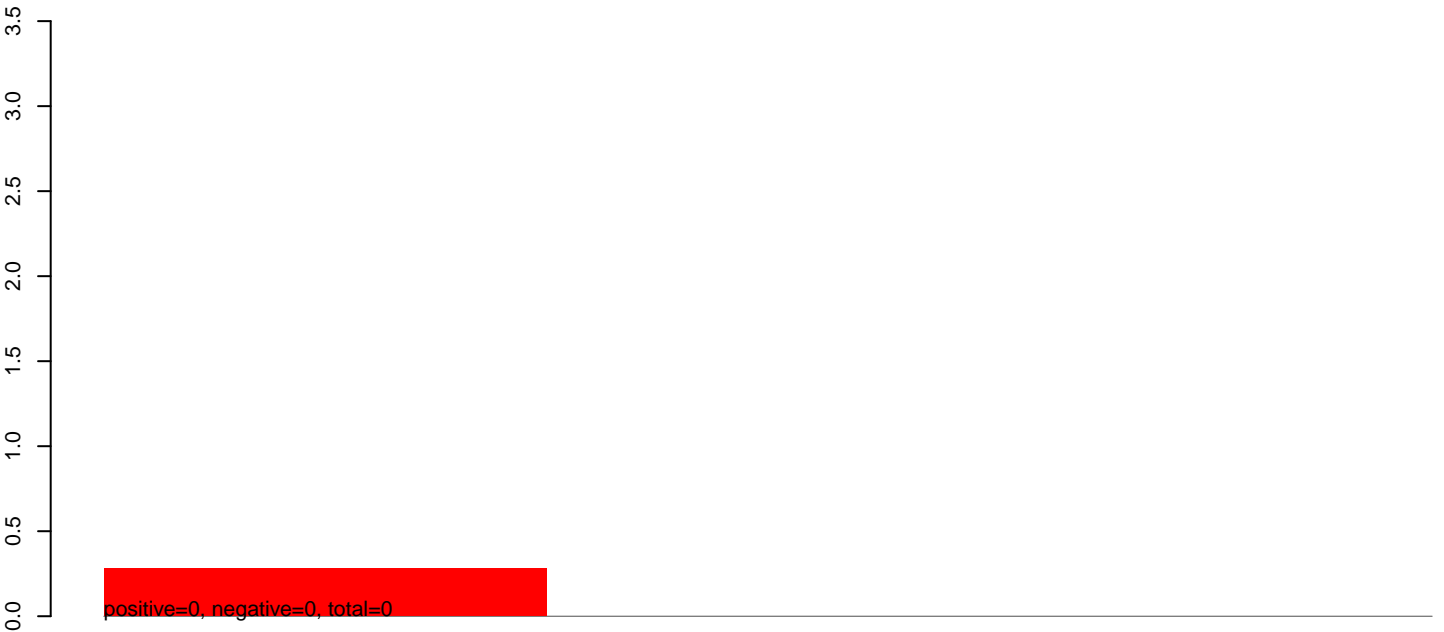
CuQuin_SG_14dpi2.rep



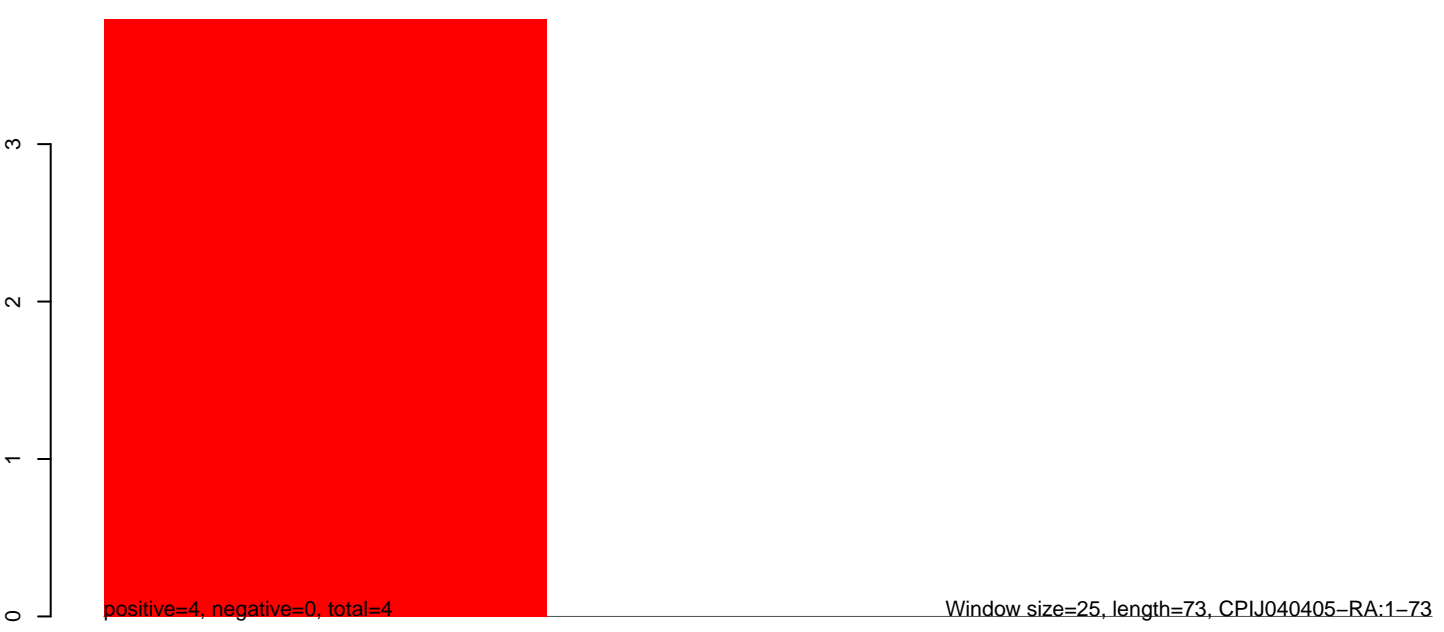
CuQuin_SG_14dpi2.18_23.rep



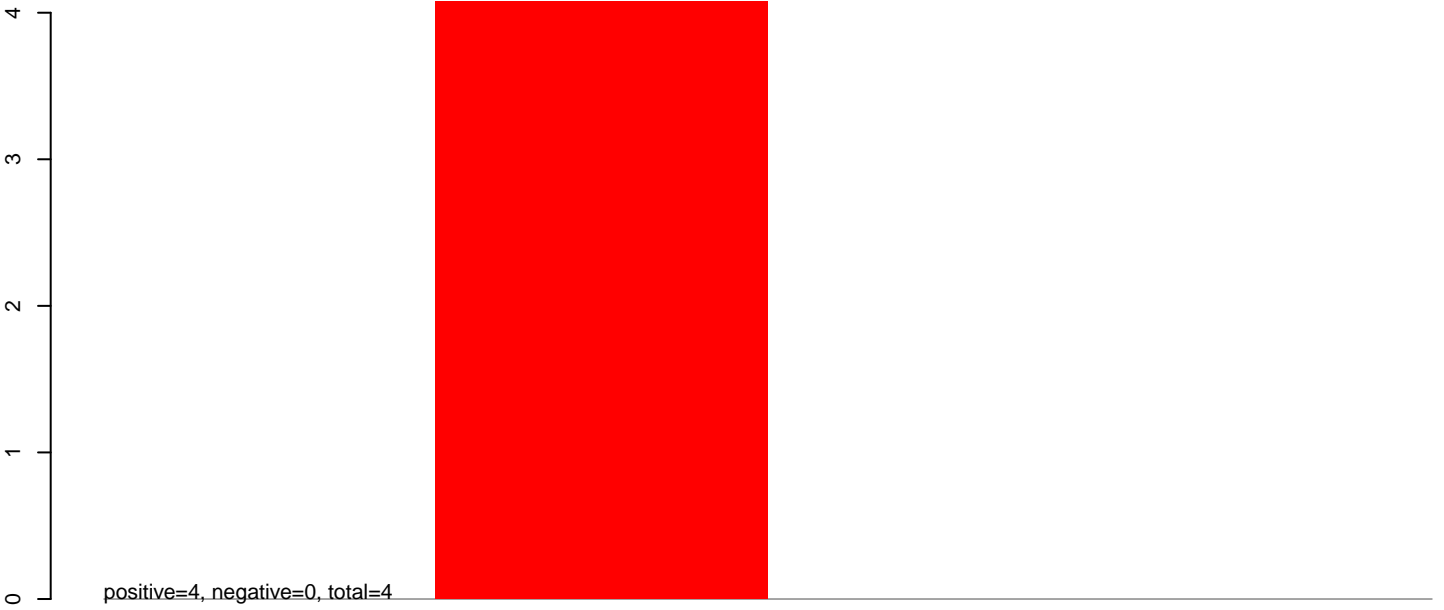
CuQuin_SG_14dpi2.24_35.rep



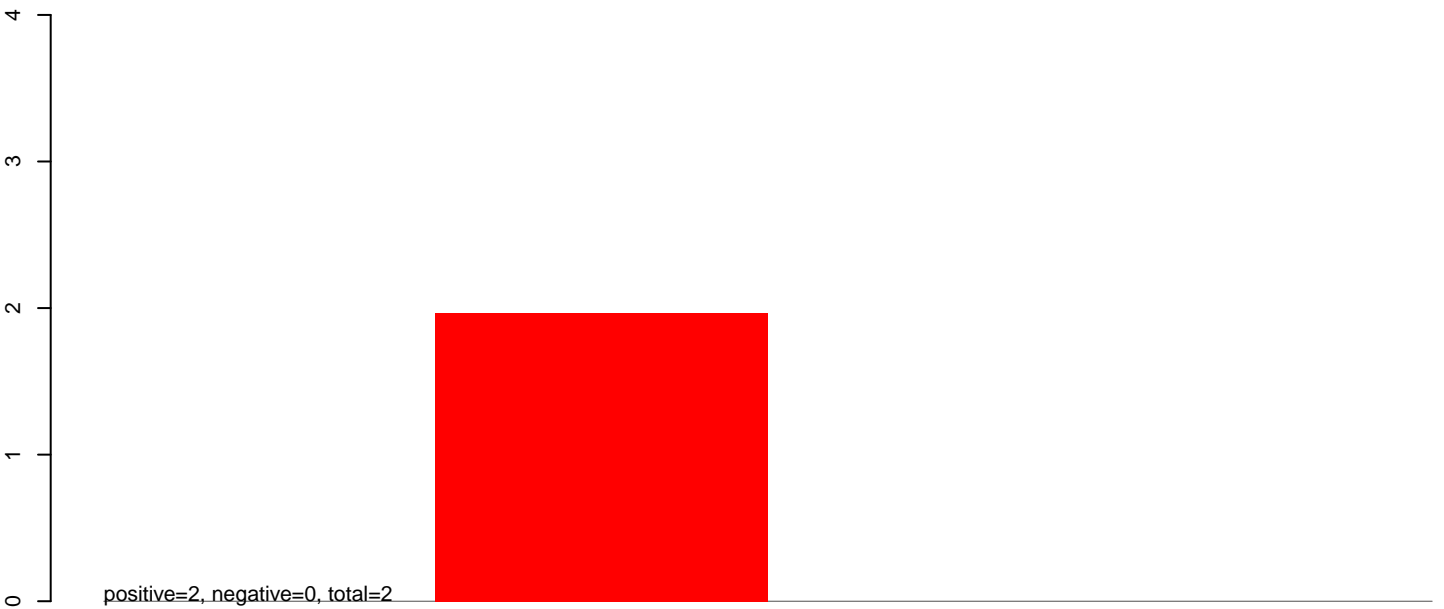
CuQuin_SG_14dpi2.rep



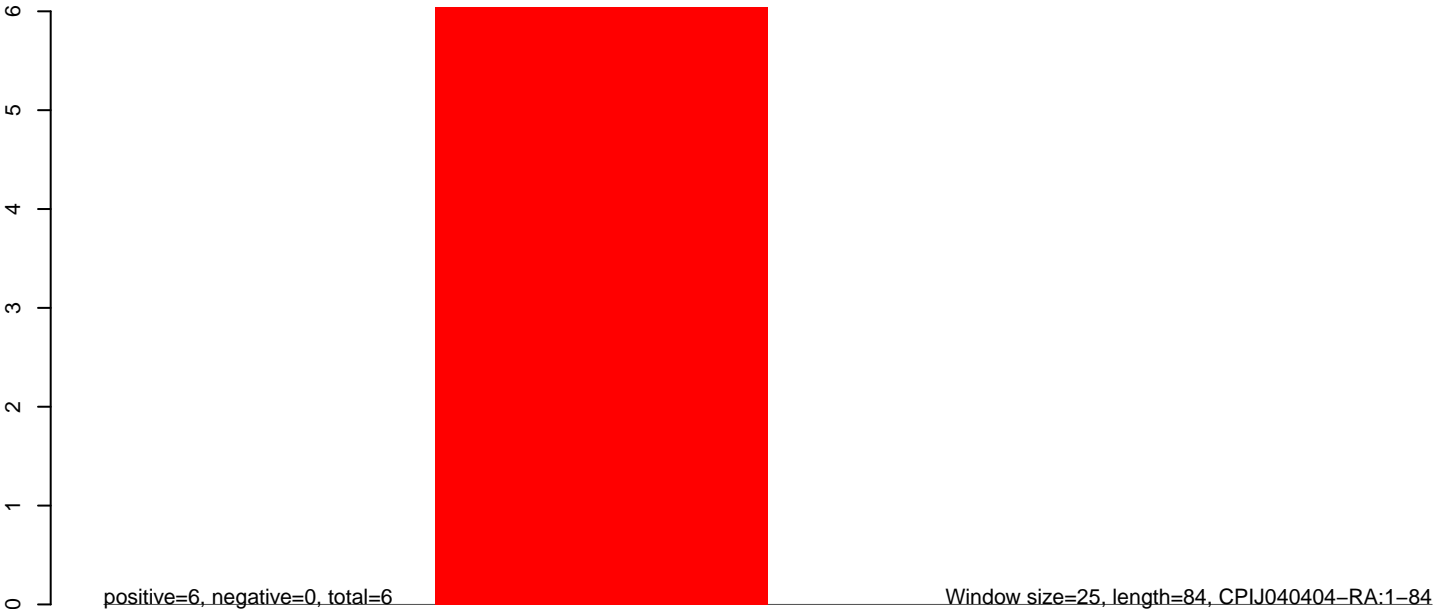
CuQuin_SG_14dpi2.18_23.rep



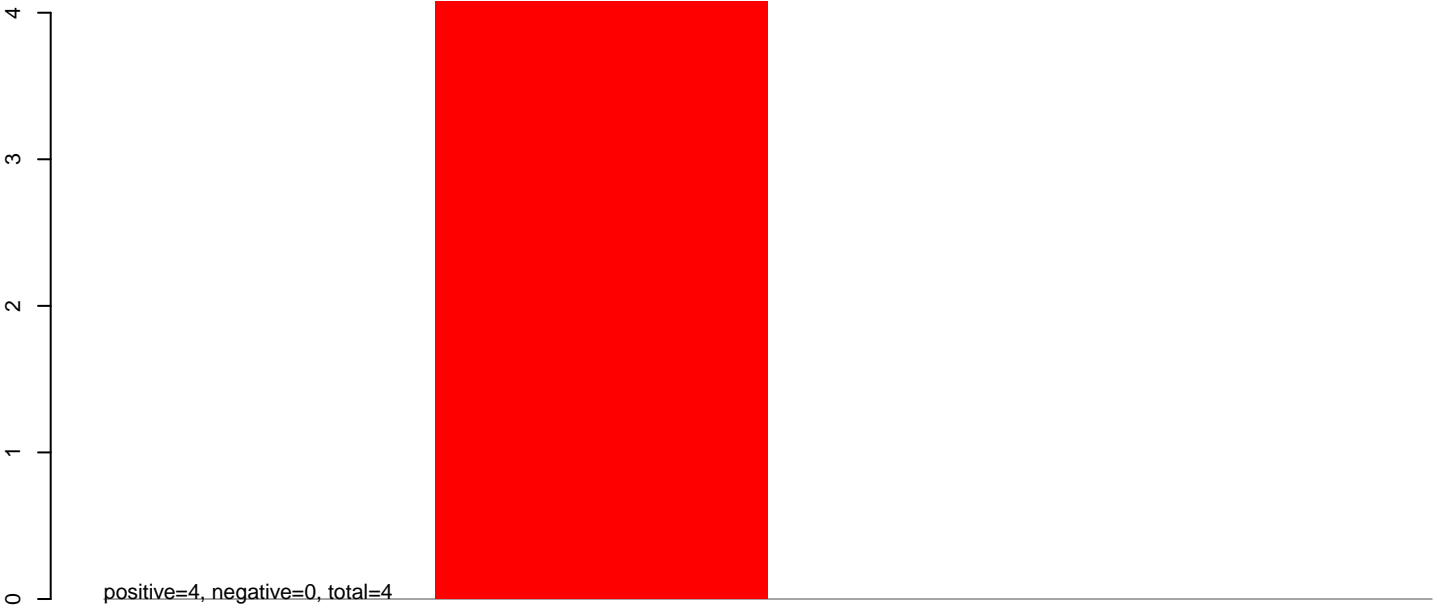
CuQuin_SG_14dpi2.24_35.rep



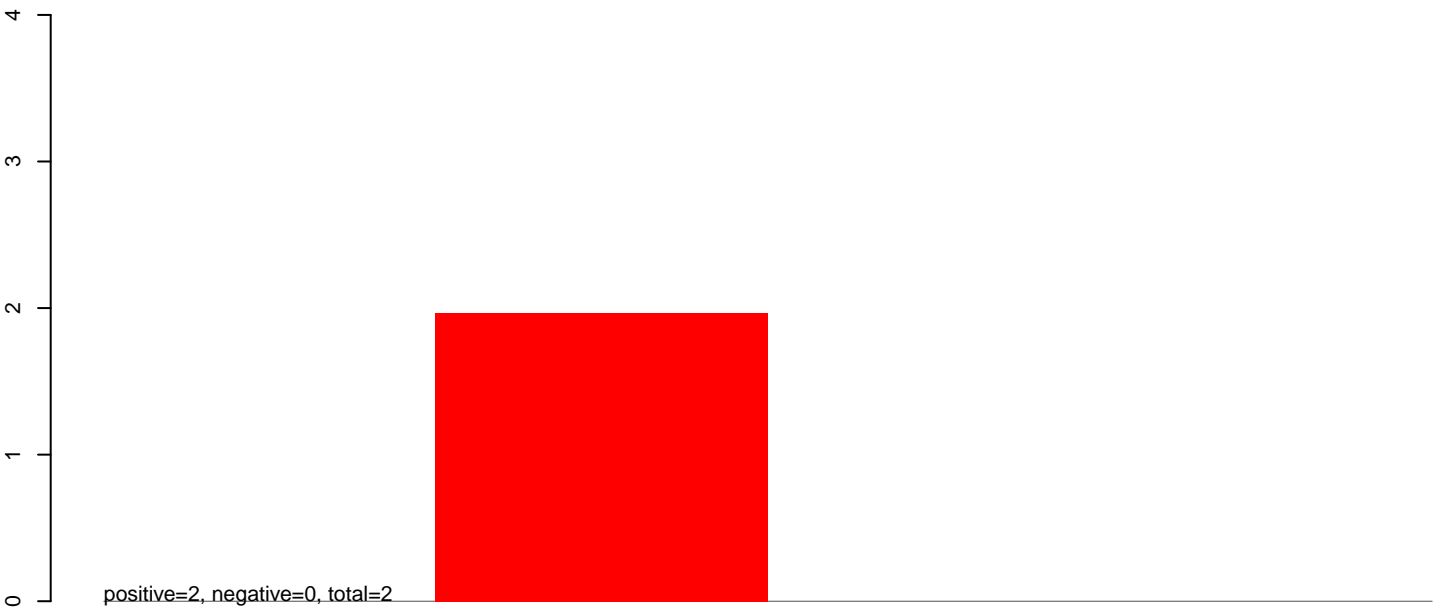
CuQuin_SG_14dpi2.rep



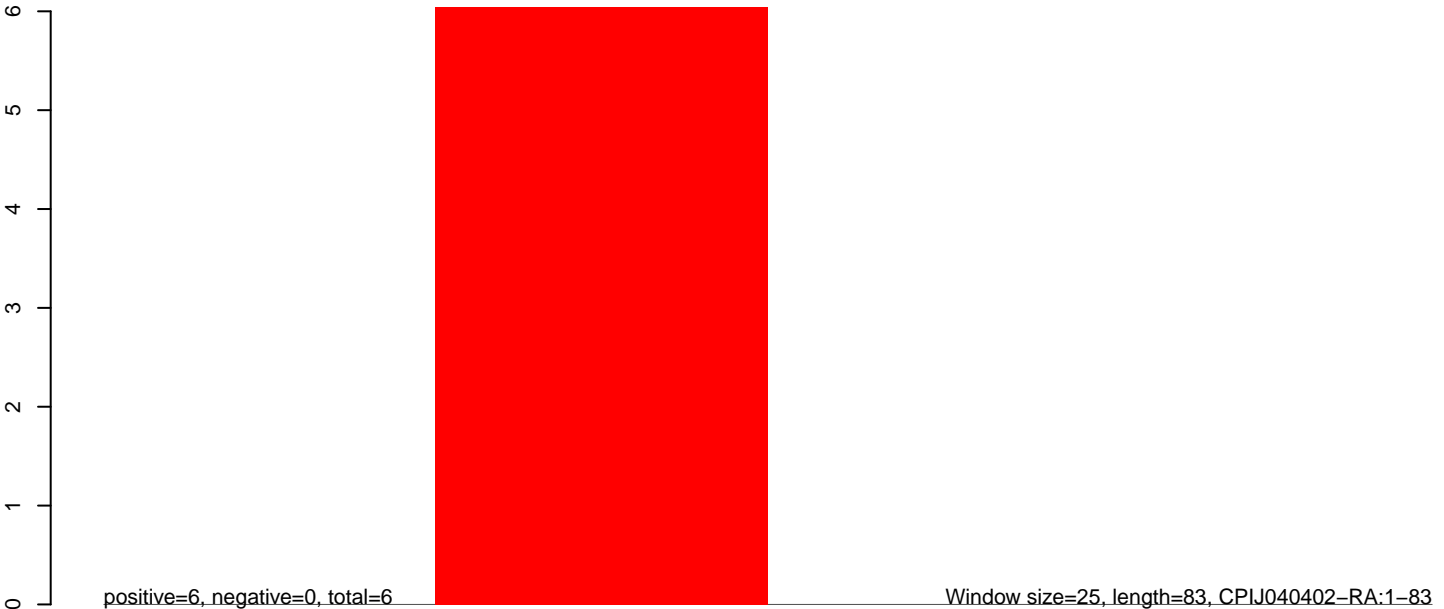
CuQuin_SG_14dpi2.18_23.rep



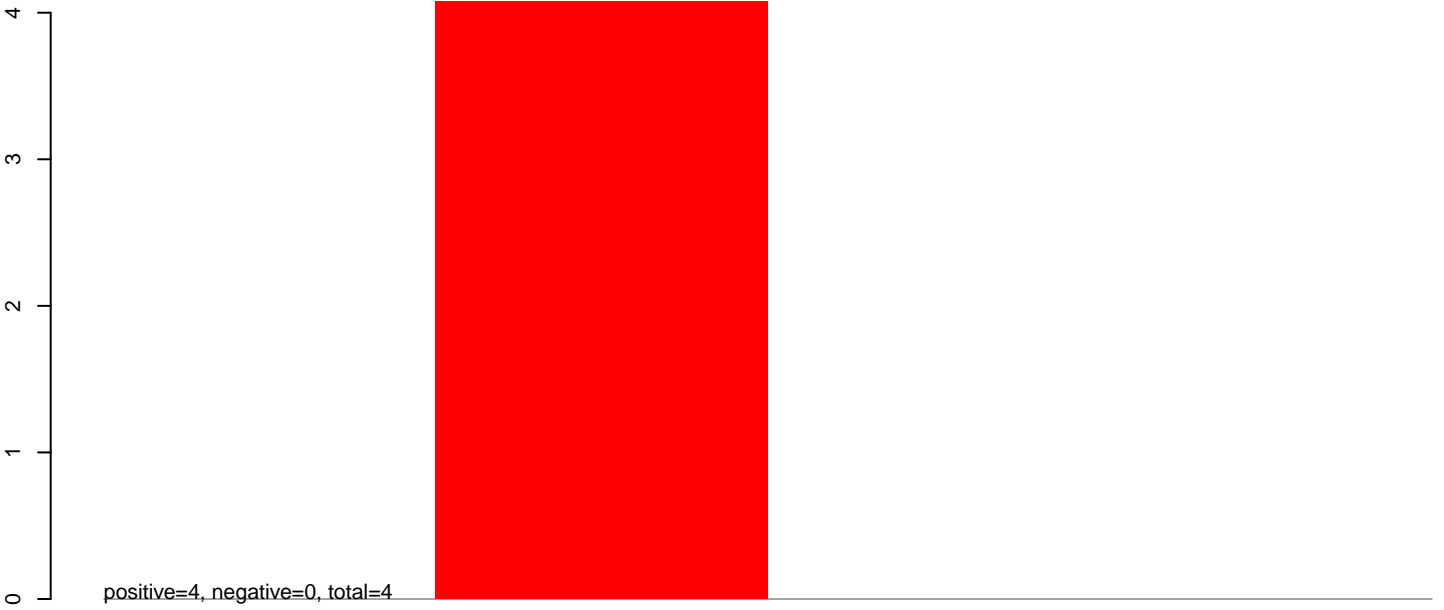
CuQuin_SG_14dpi2.24_35.rep



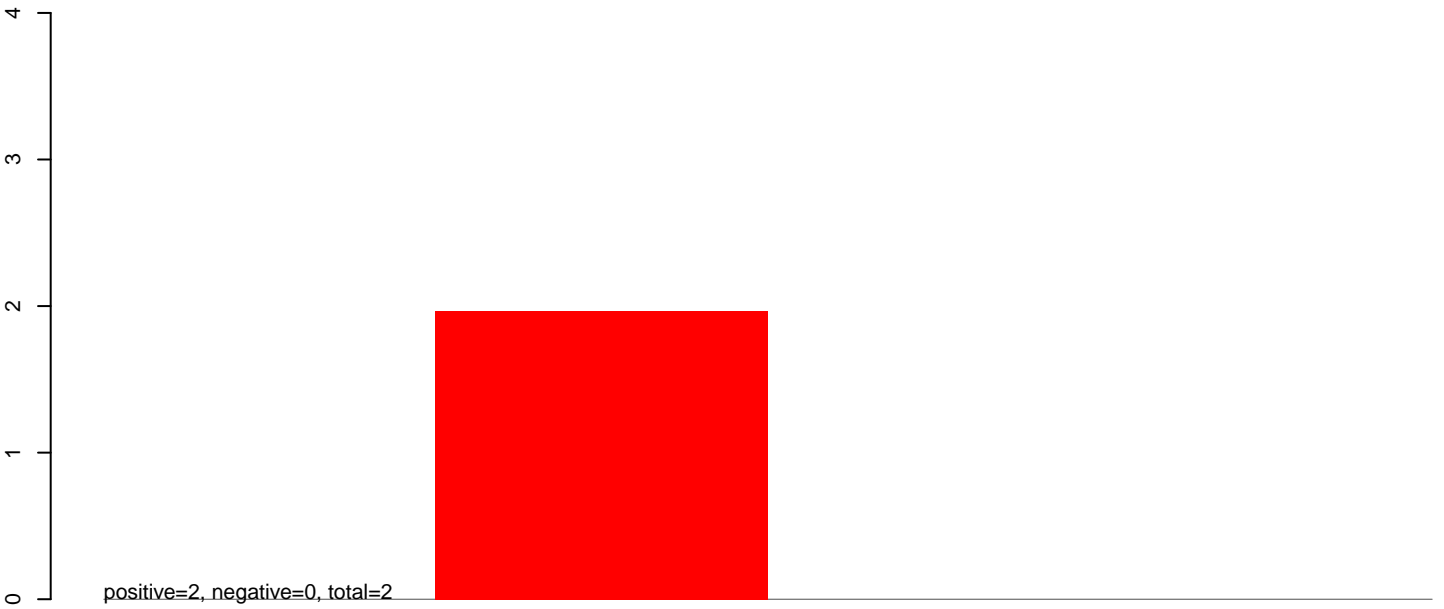
CuQuin_SG_14dpi2.rep



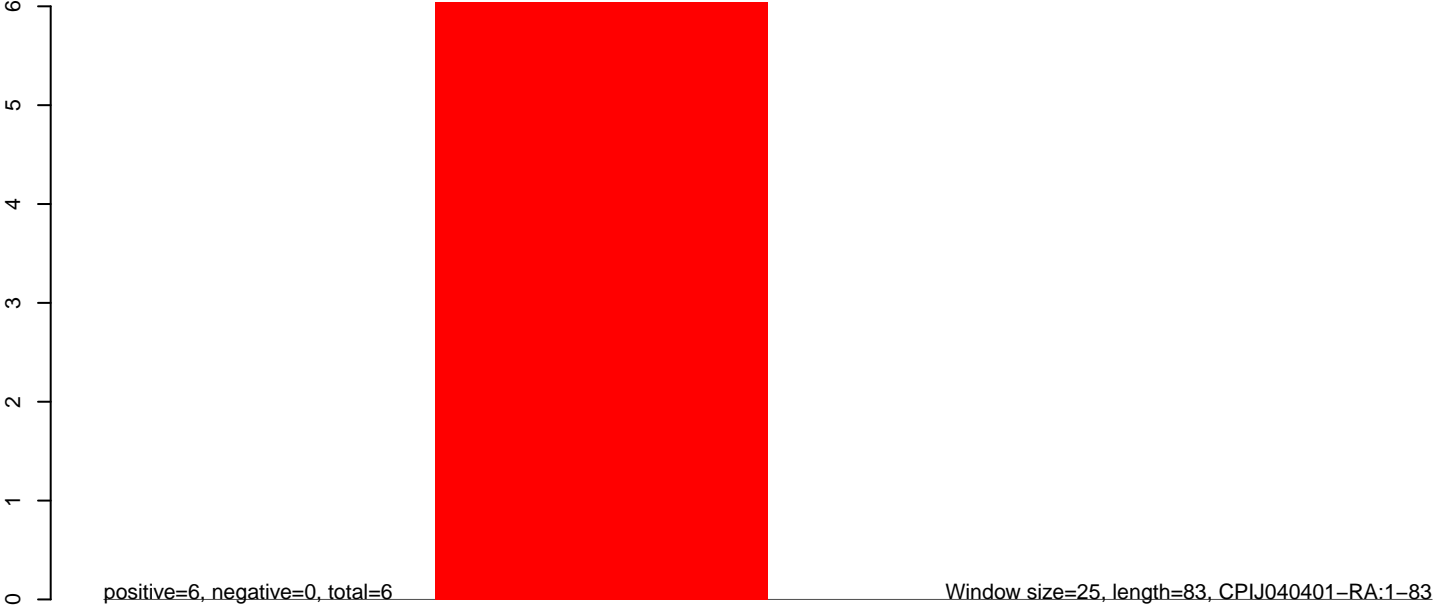
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep

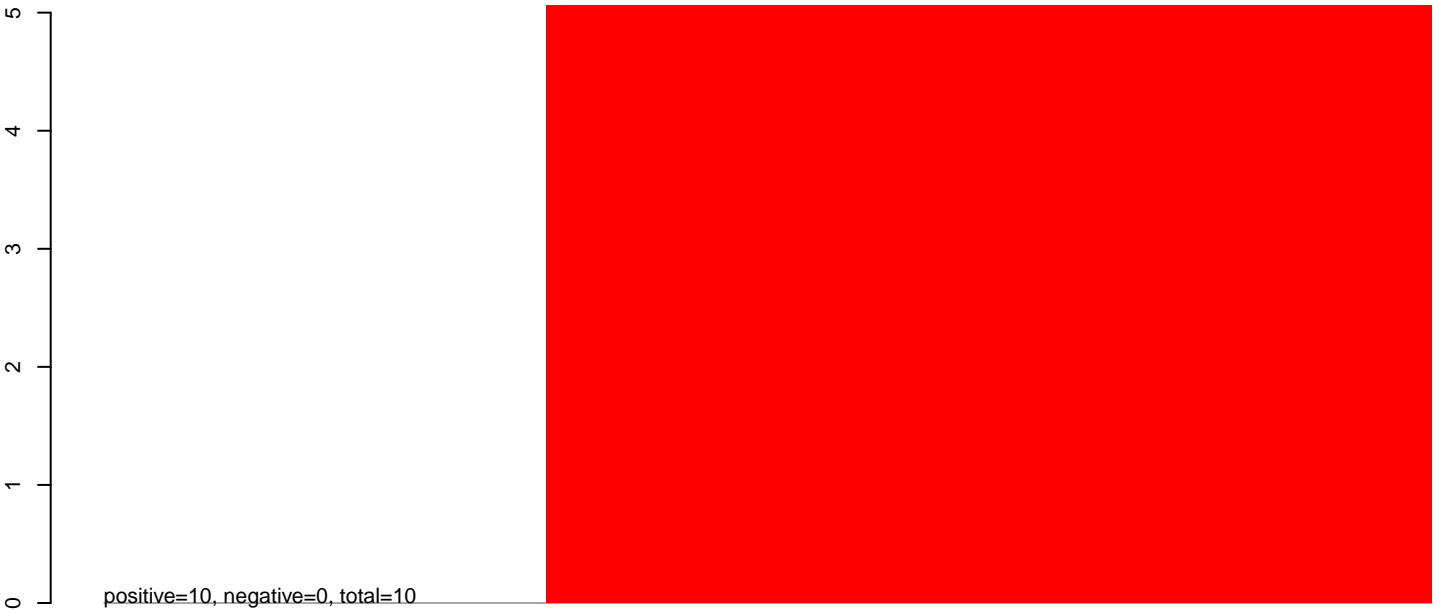


CuQuin_SG_14dpi2.rep

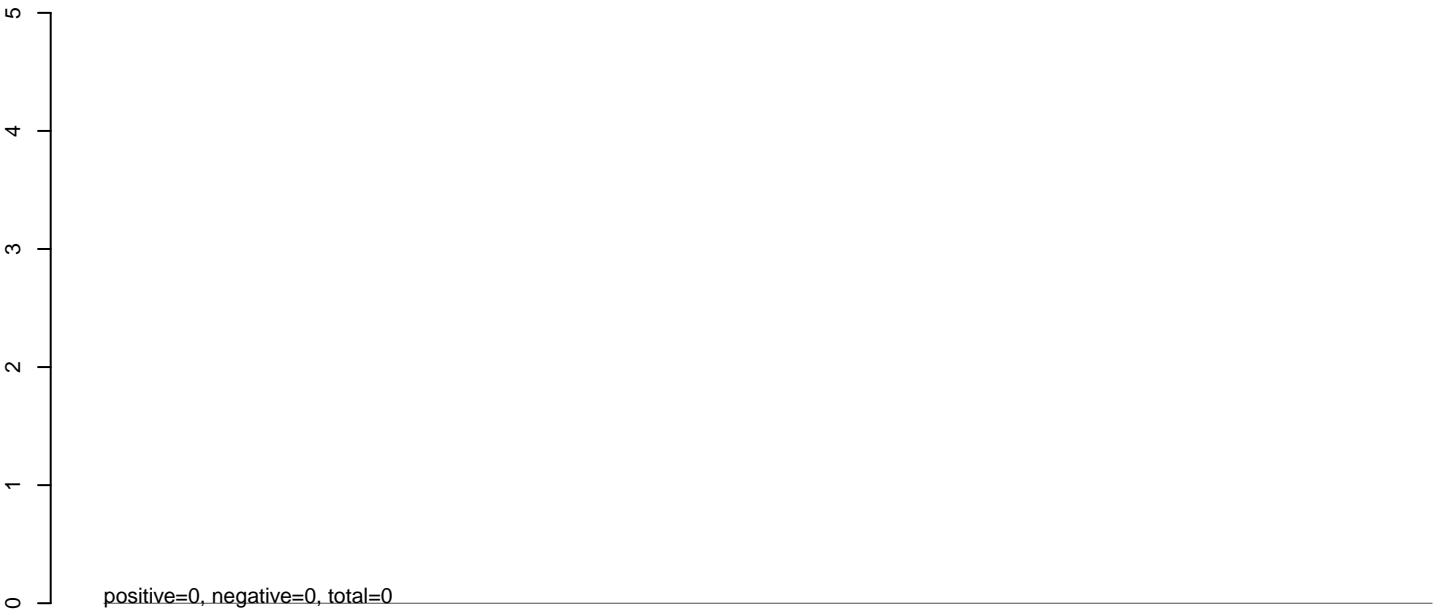


40 60 80 100 120

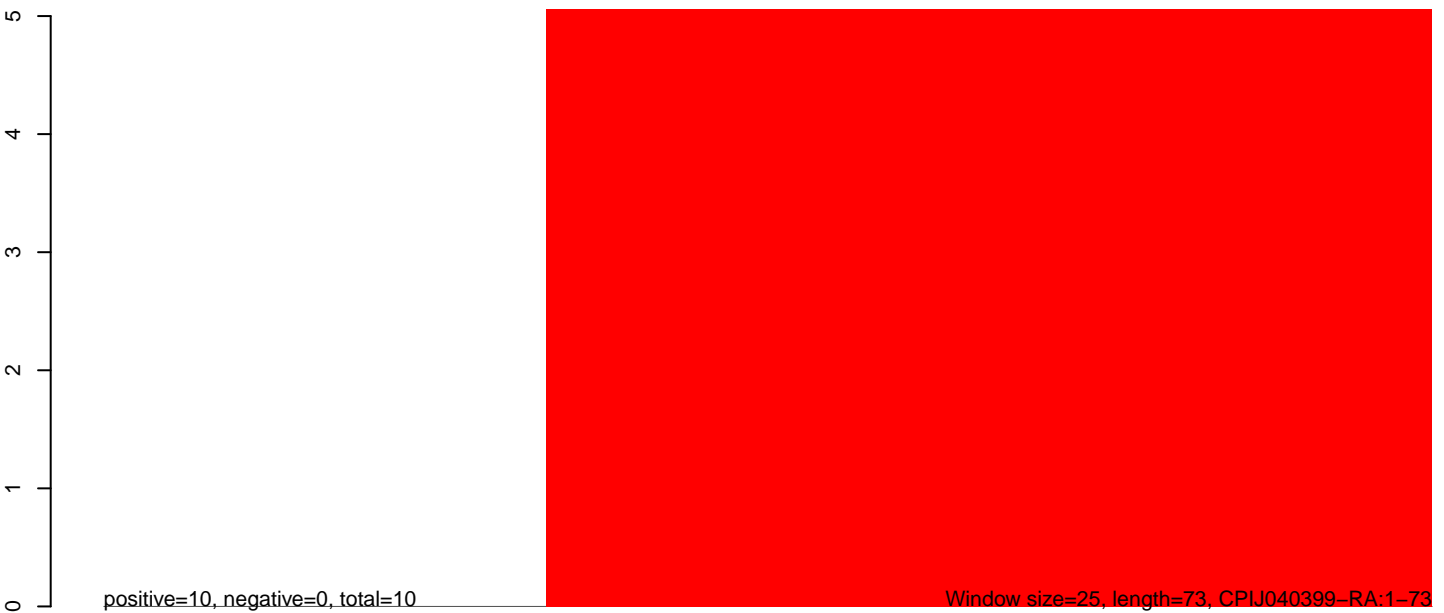
CuQuin_SG_14dpi2.18_23.rep



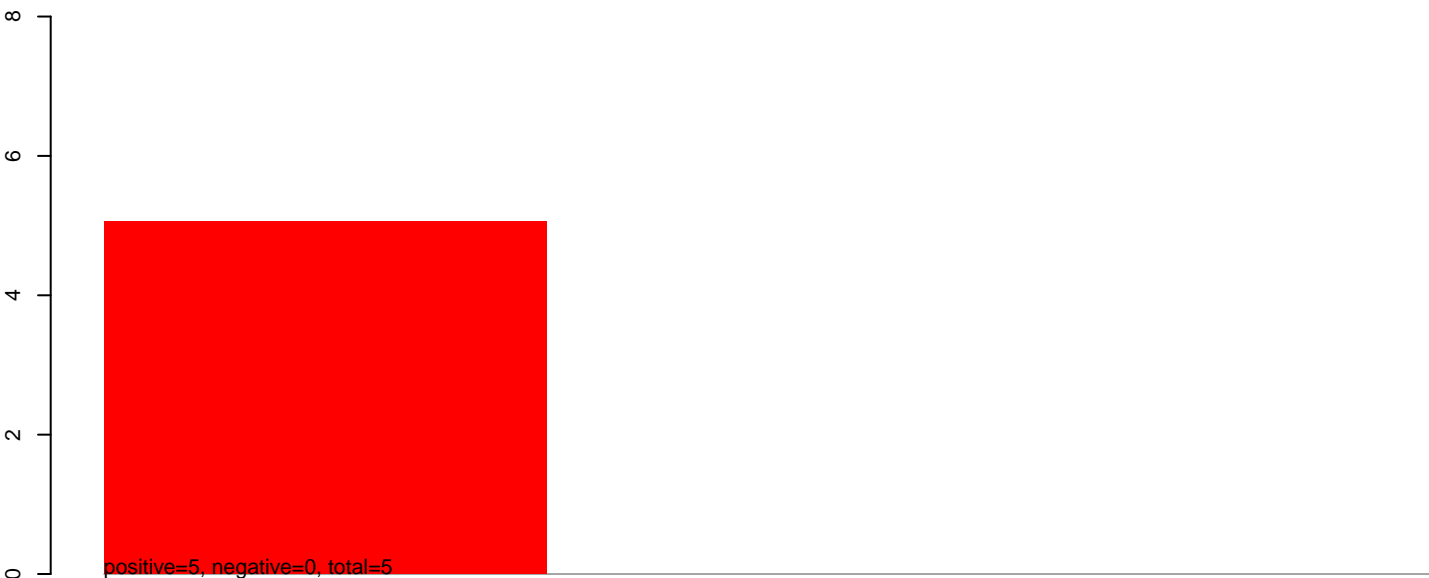
CuQuin_SG_14dpi2.24_35.rep



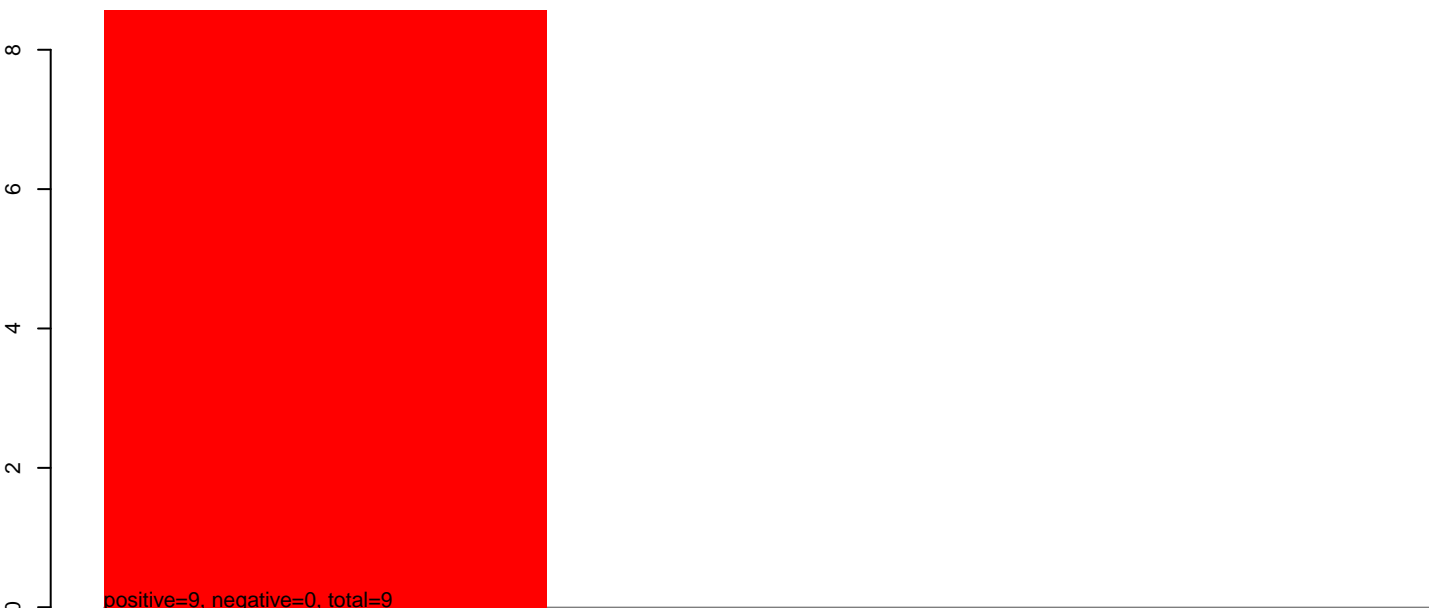
CuQuin_SG_14dpi2.rep



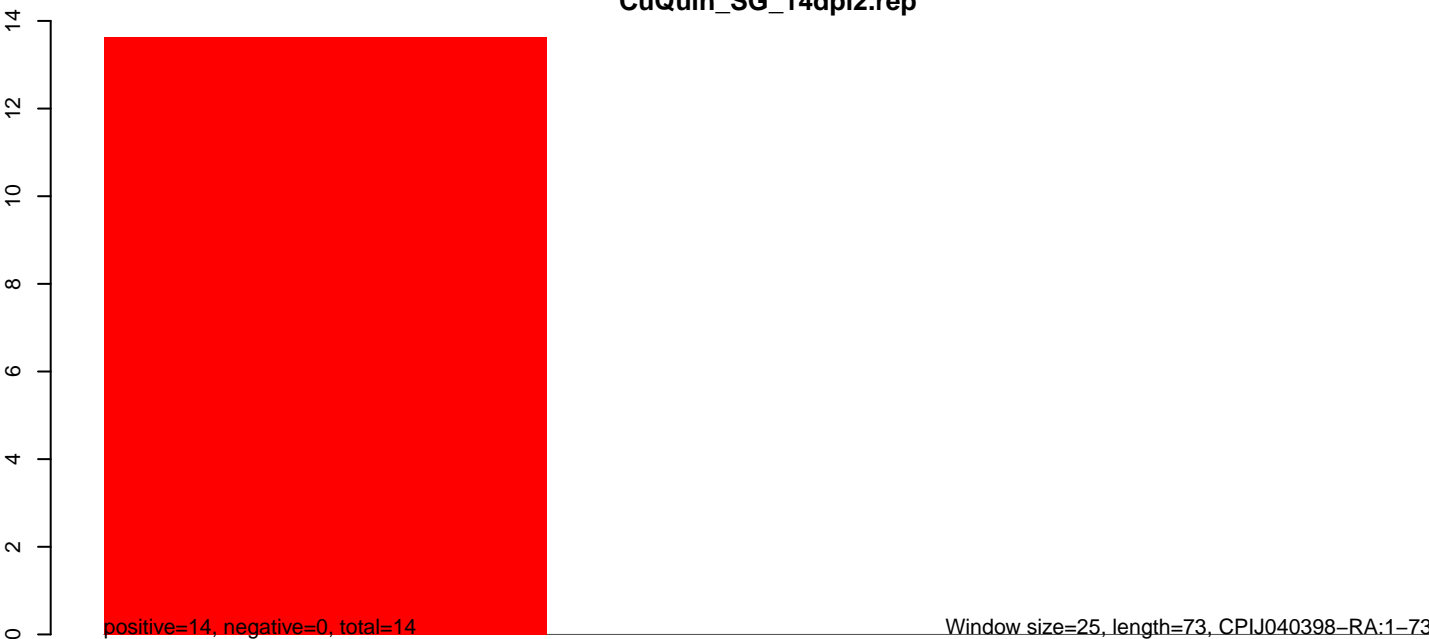
CuQuin_SG_14dpi2.18_23.rep



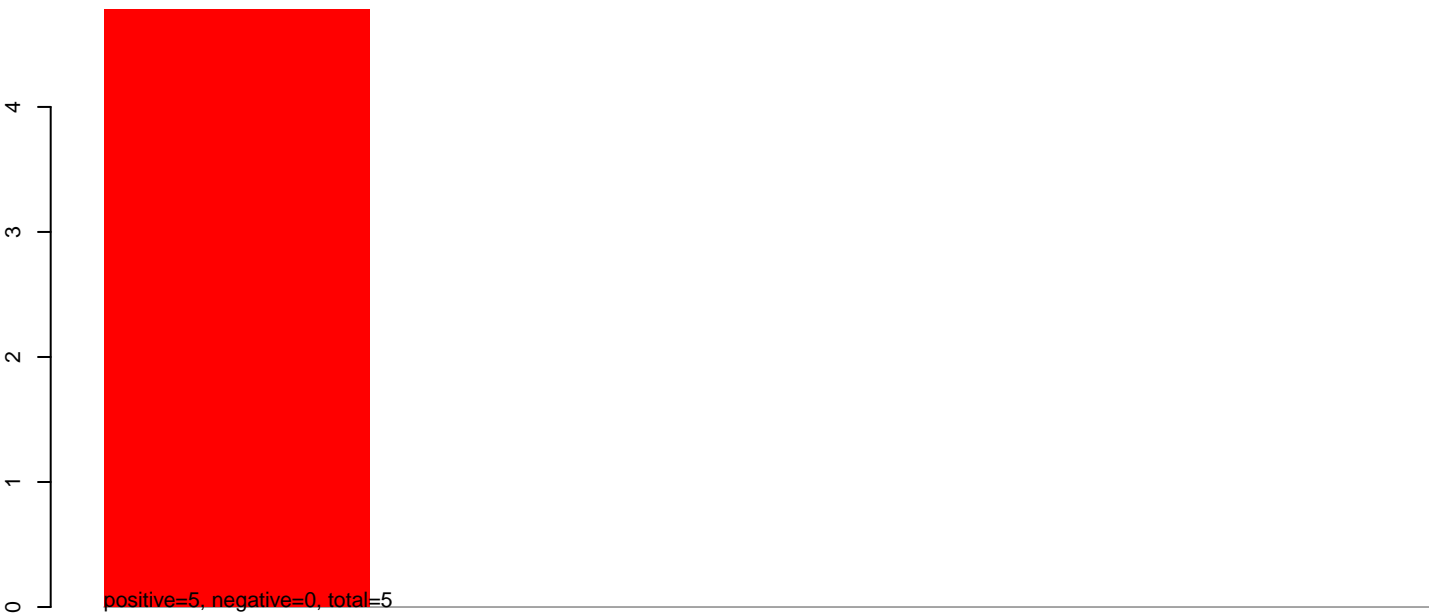
CuQuin_SG_14dpi2.24_35.rep



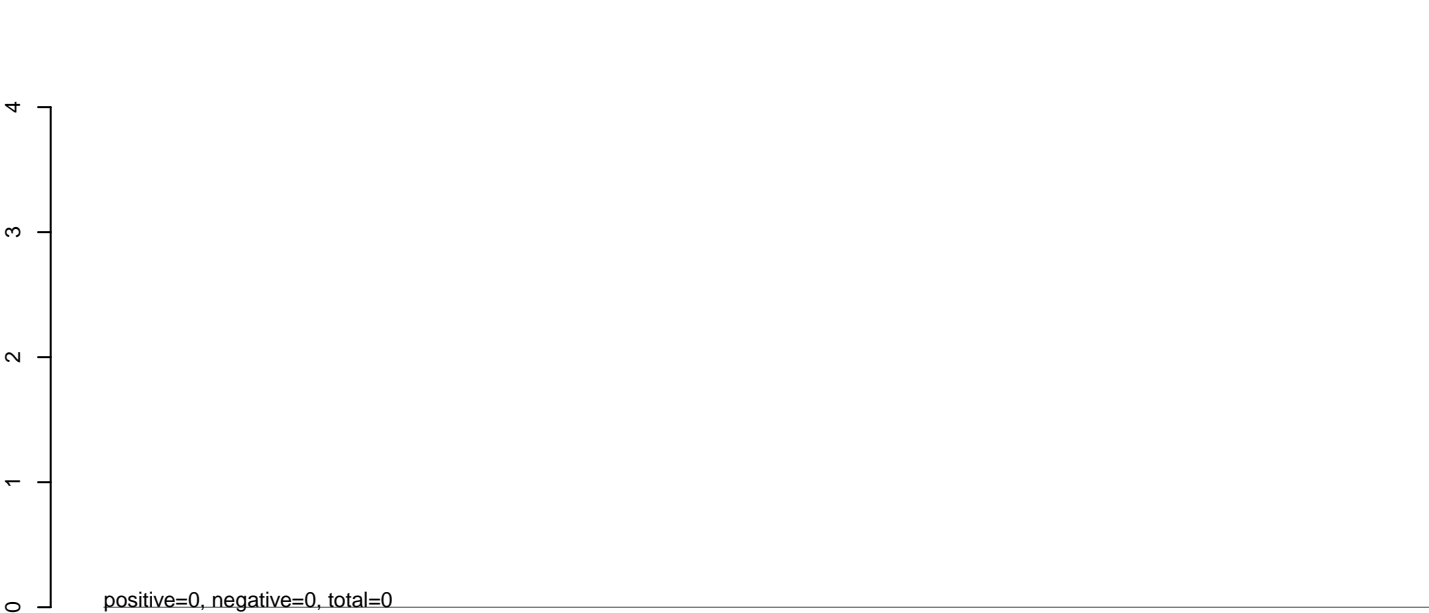
CuQuin_SG_14dpi2.rep



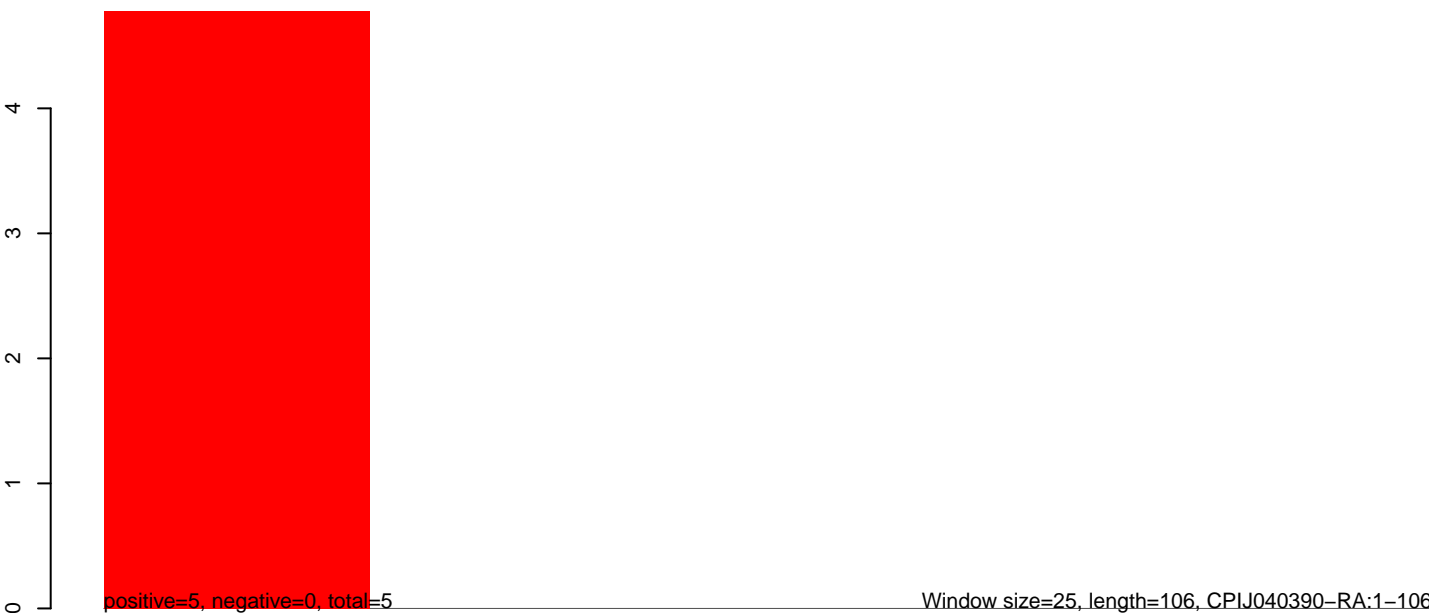
CuQuin_SG_14dpi2.18_23.rep



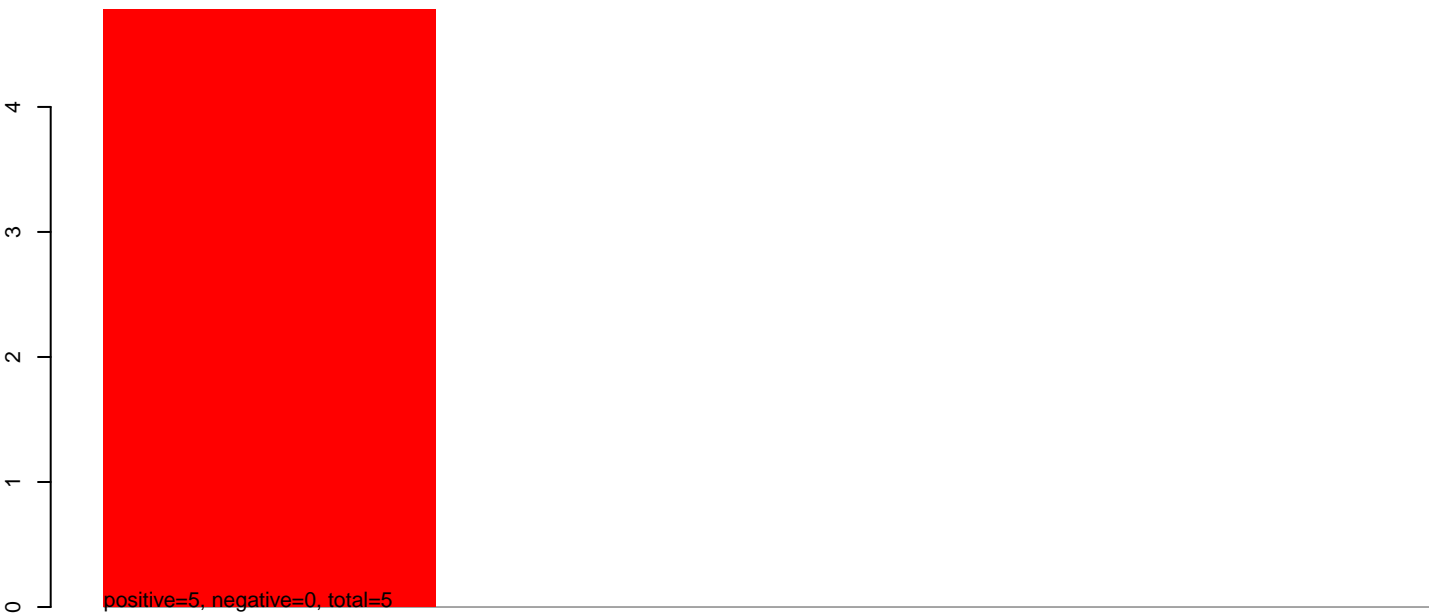
CuQuin_SG_14dpi2.24_35.rep



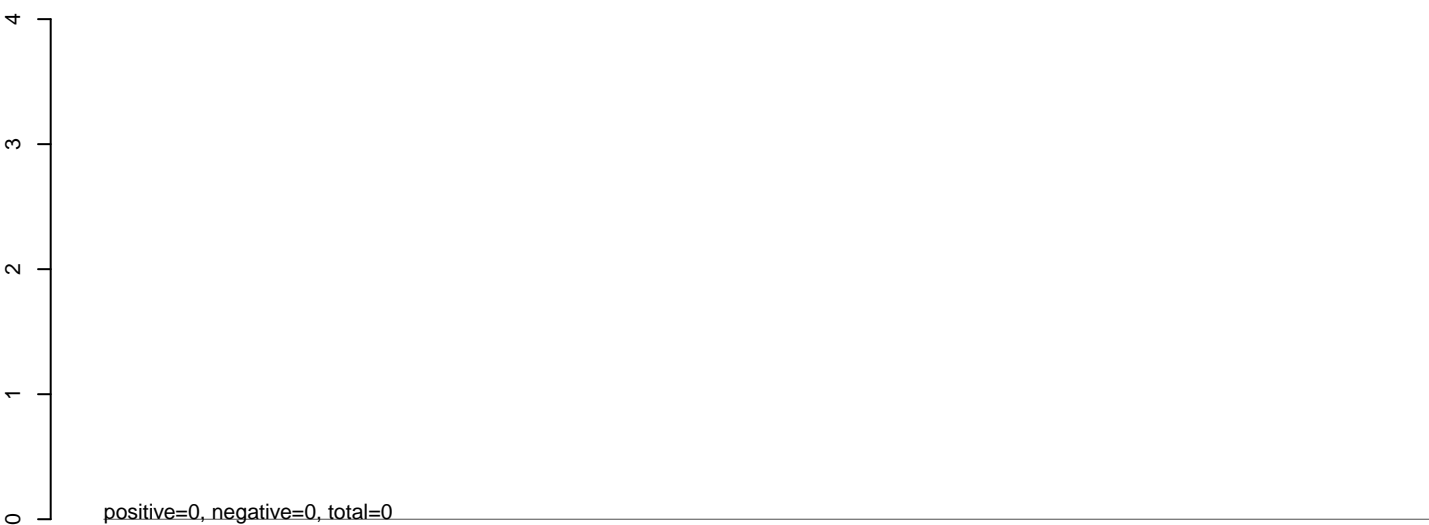
CuQuin_SG_14dpi2.rep



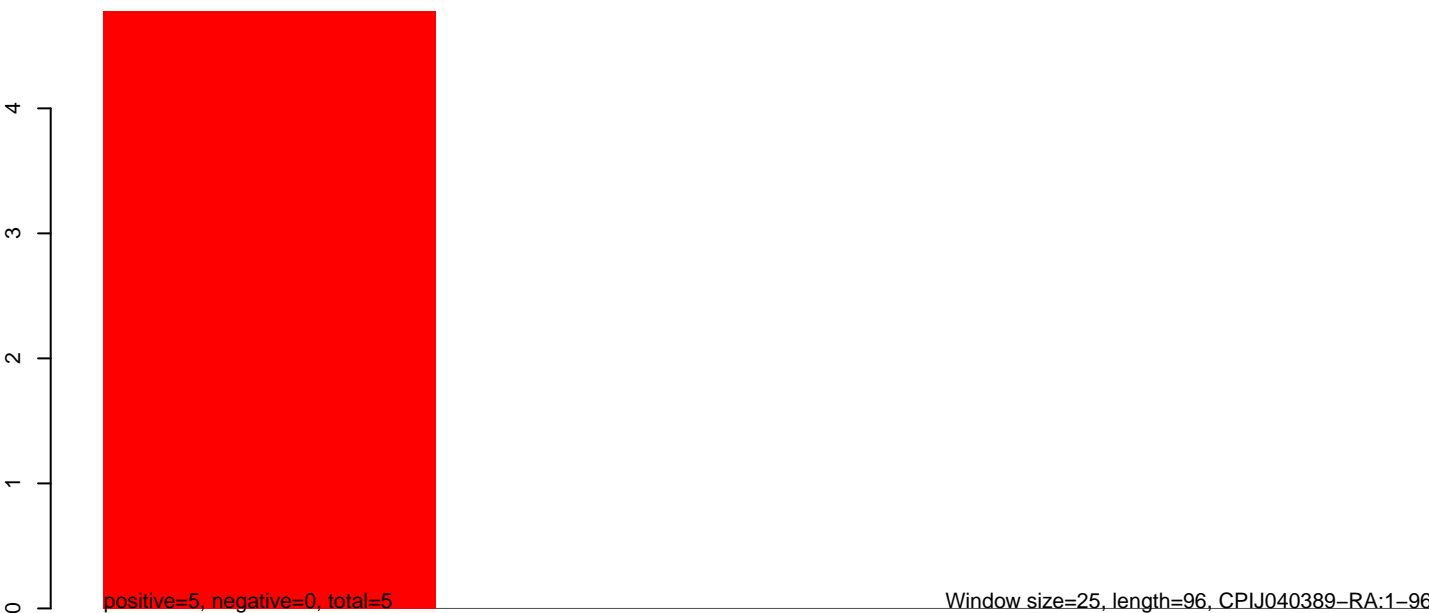
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



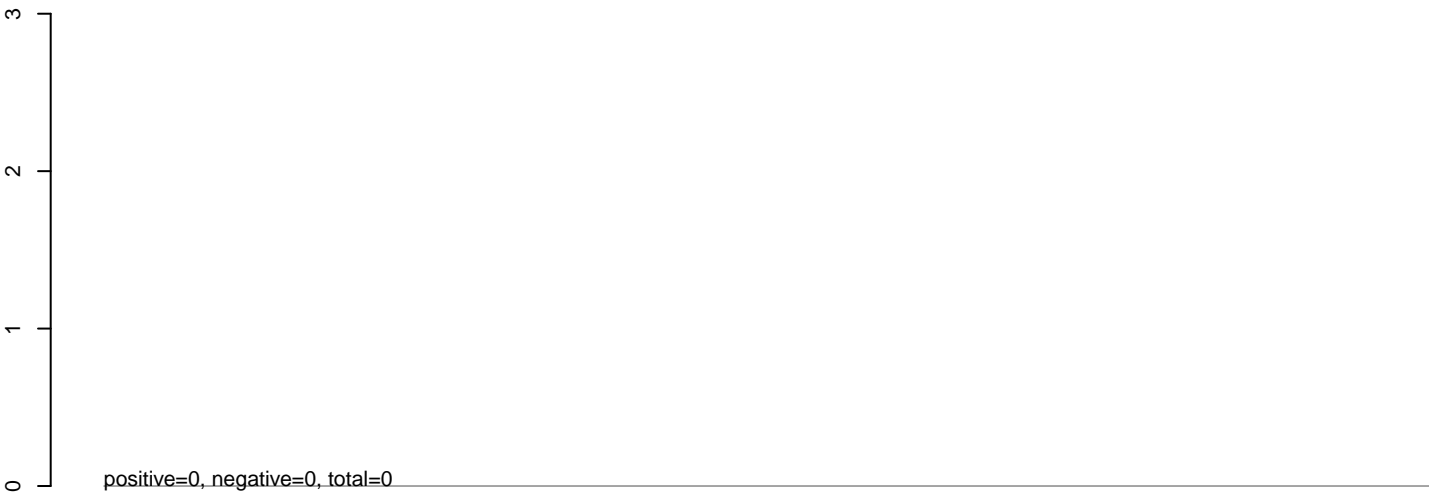
40

60

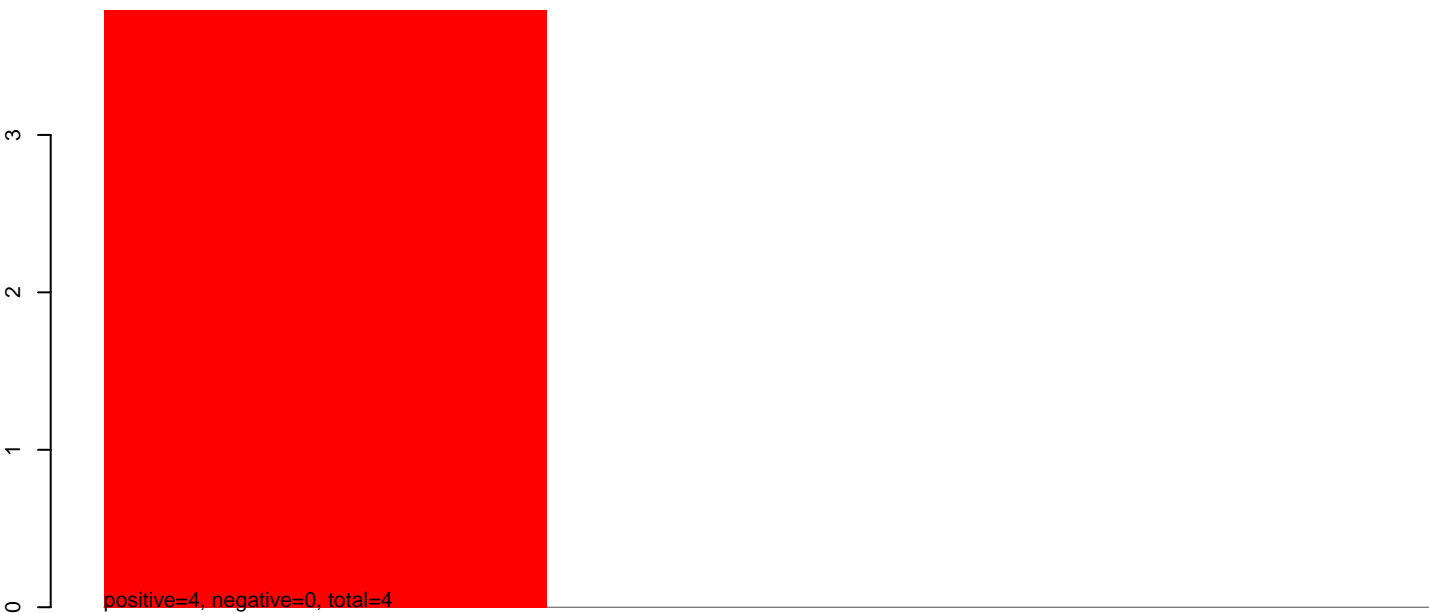
80

100

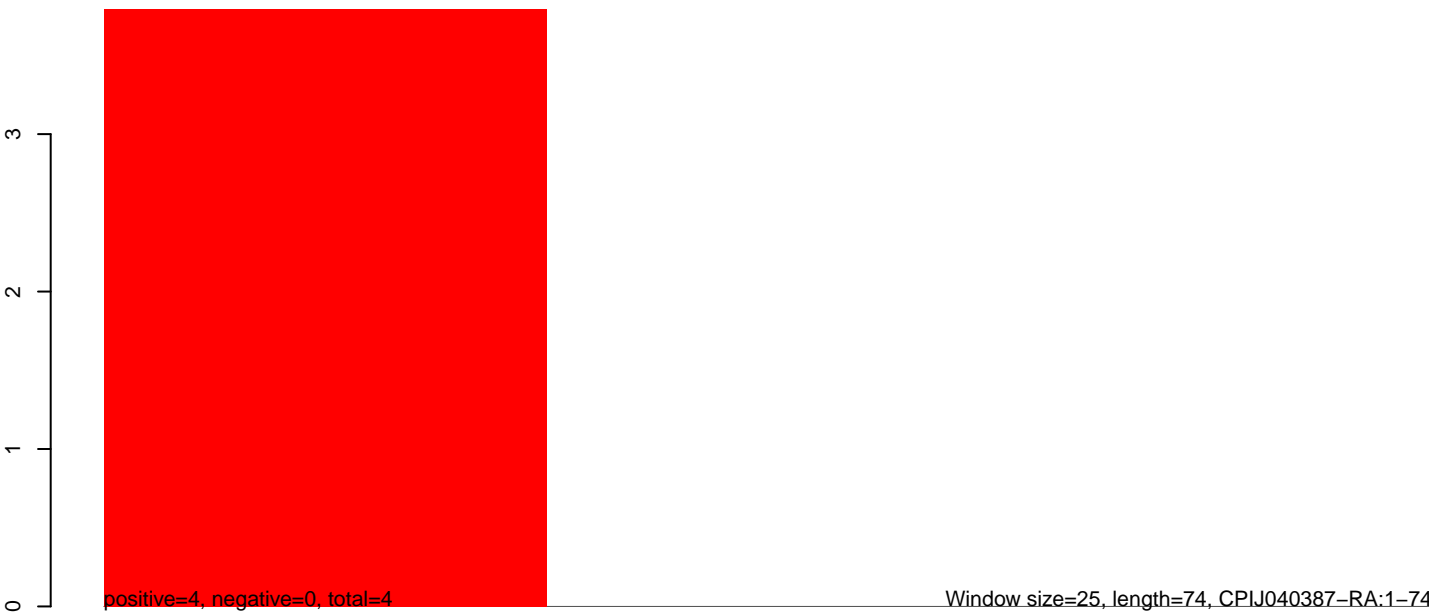
120



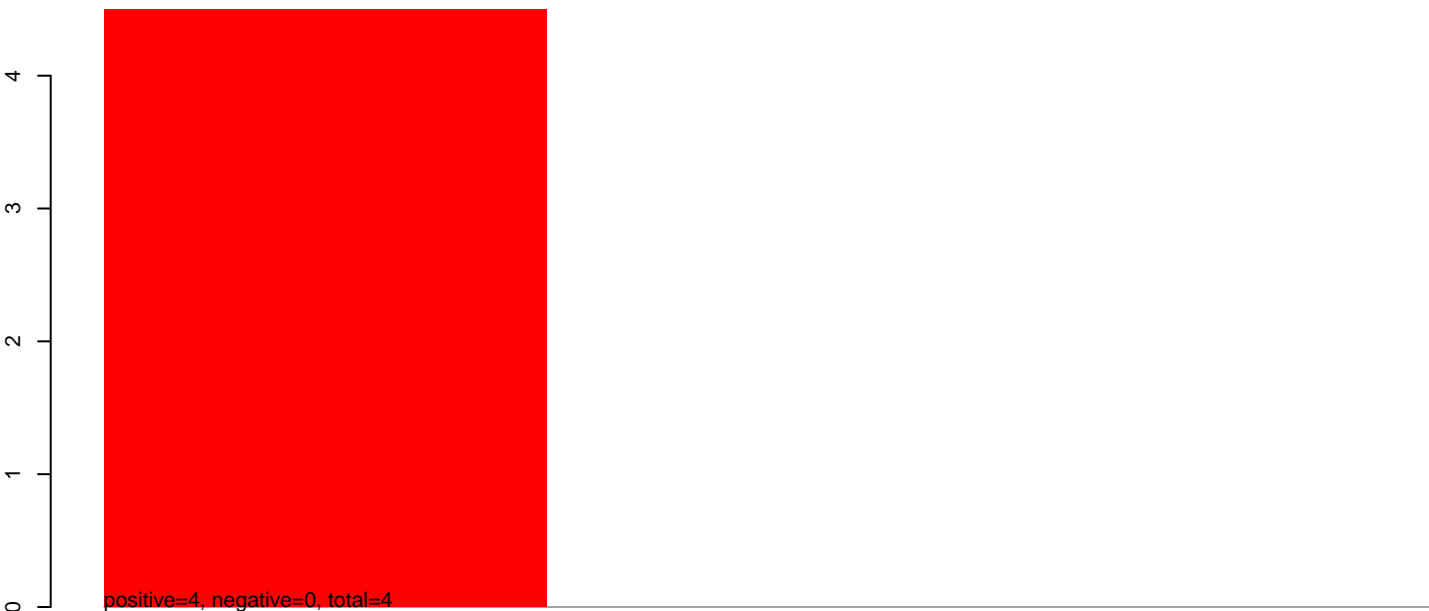
CuQuin_SG_14dpi2.24_35.rep



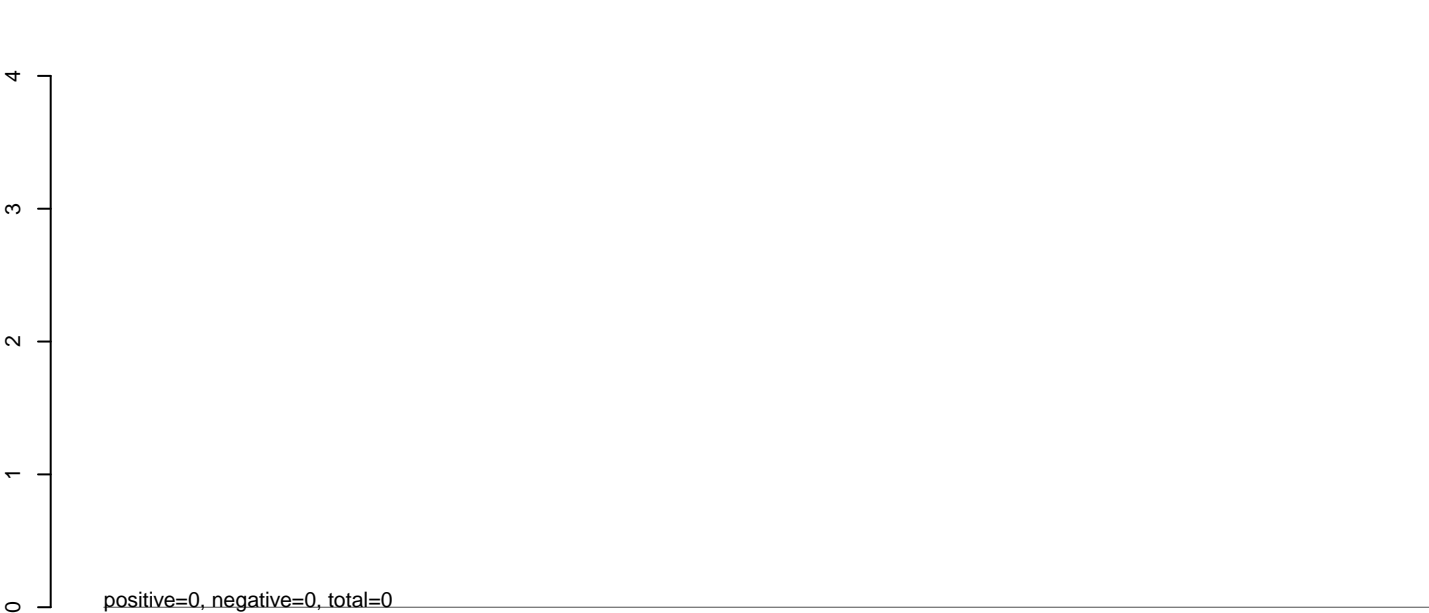
CuQuin_SG_14dpi2.rep



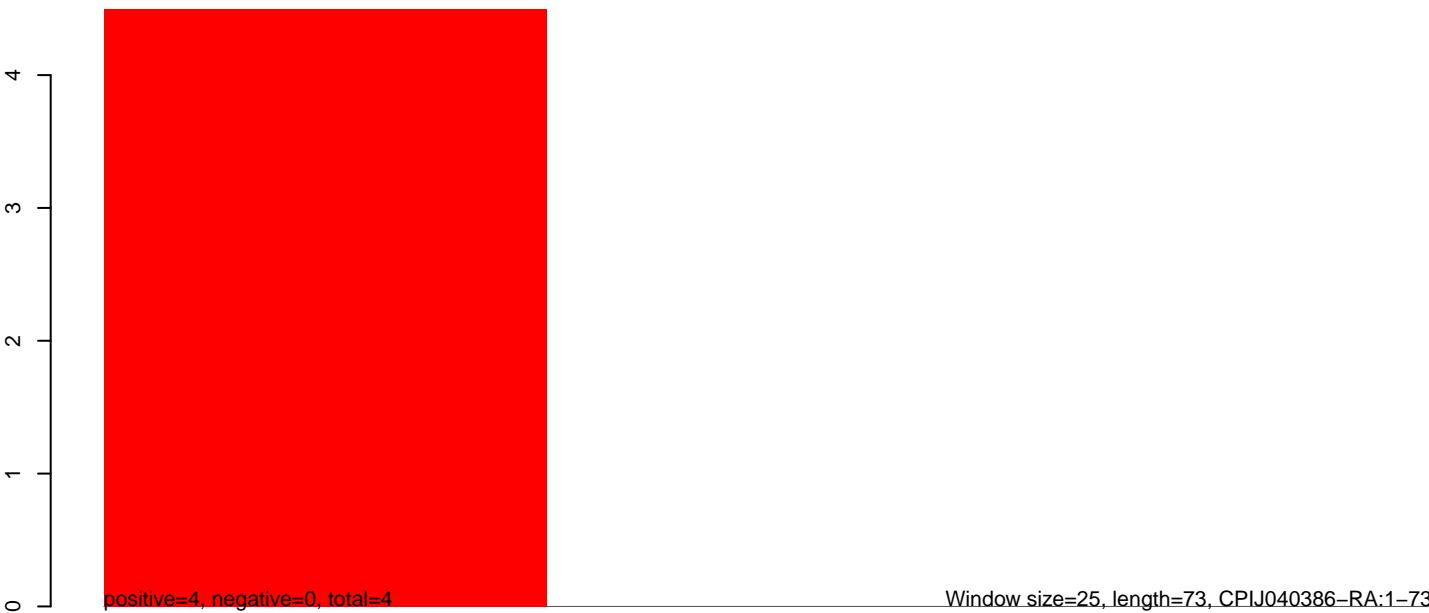
CuQuin_SG_14dpi2.18_23.rep



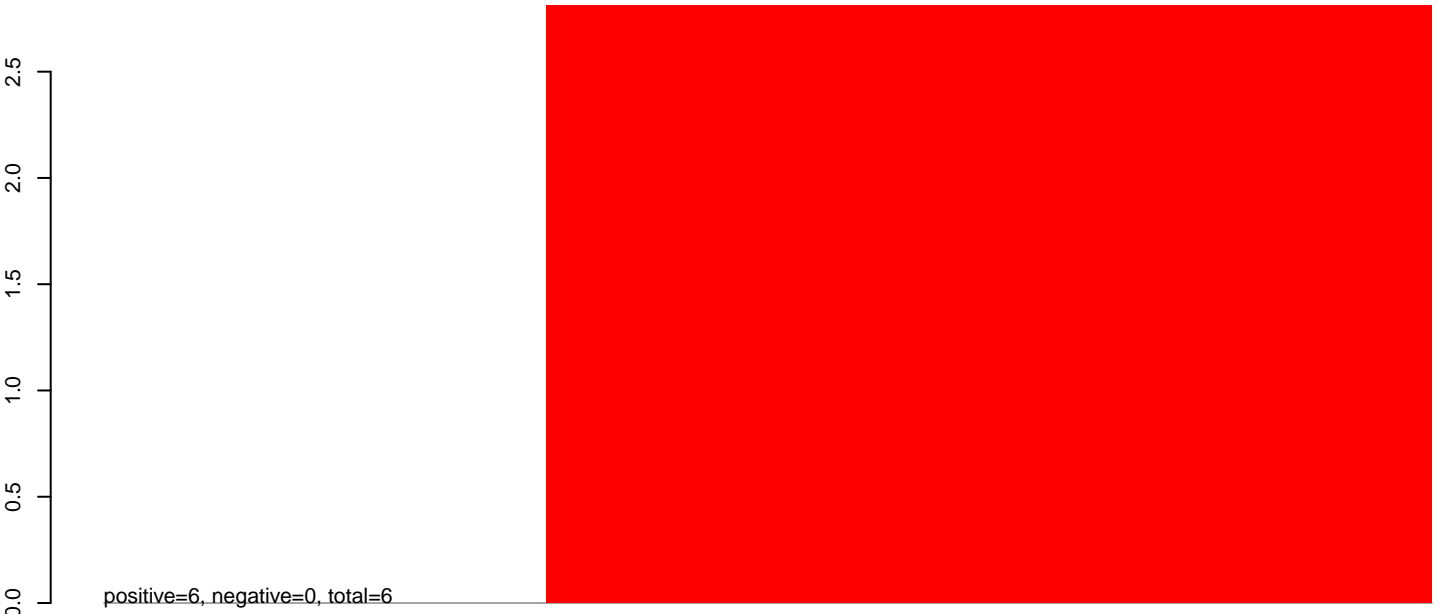
CuQuin_SG_14dpi2.24_35.rep



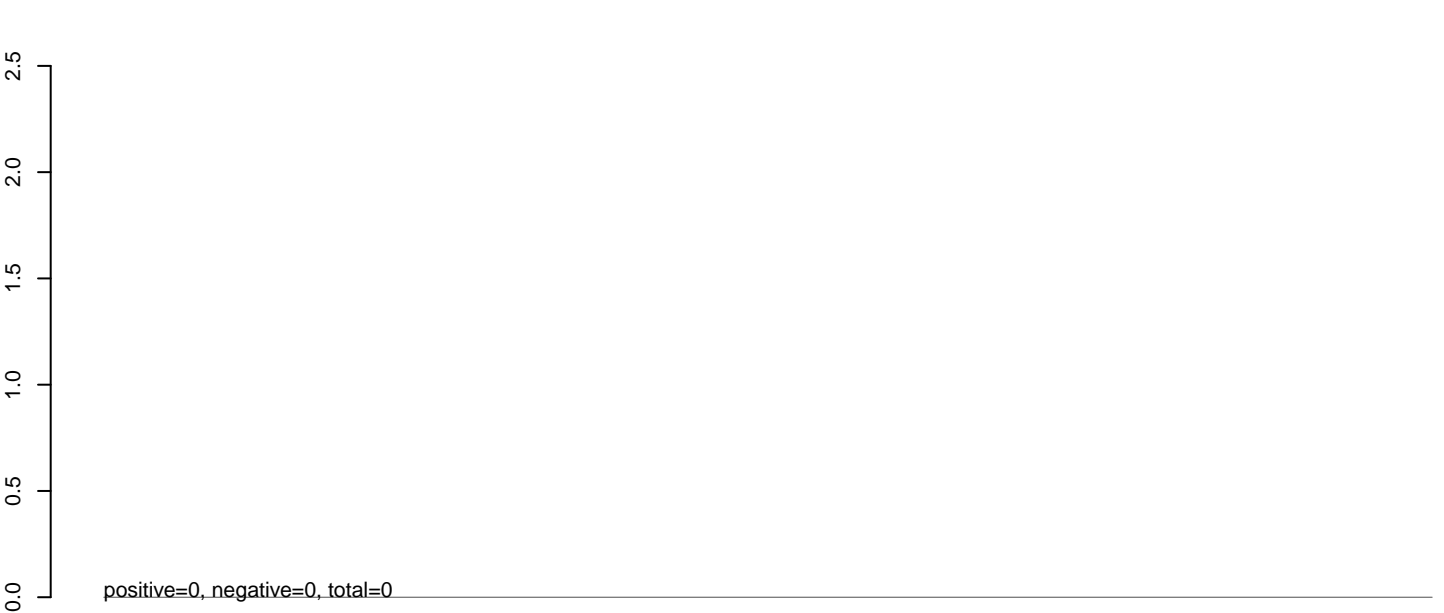
CuQuin_SG_14dpi2.rep



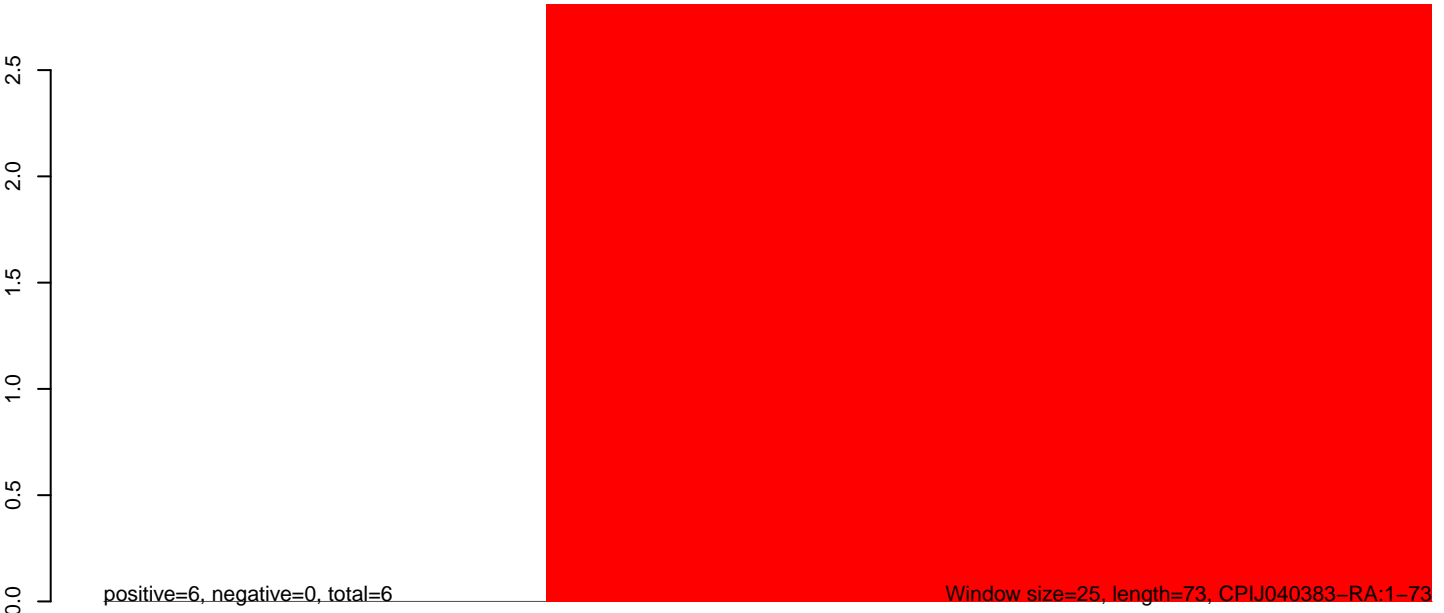
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep

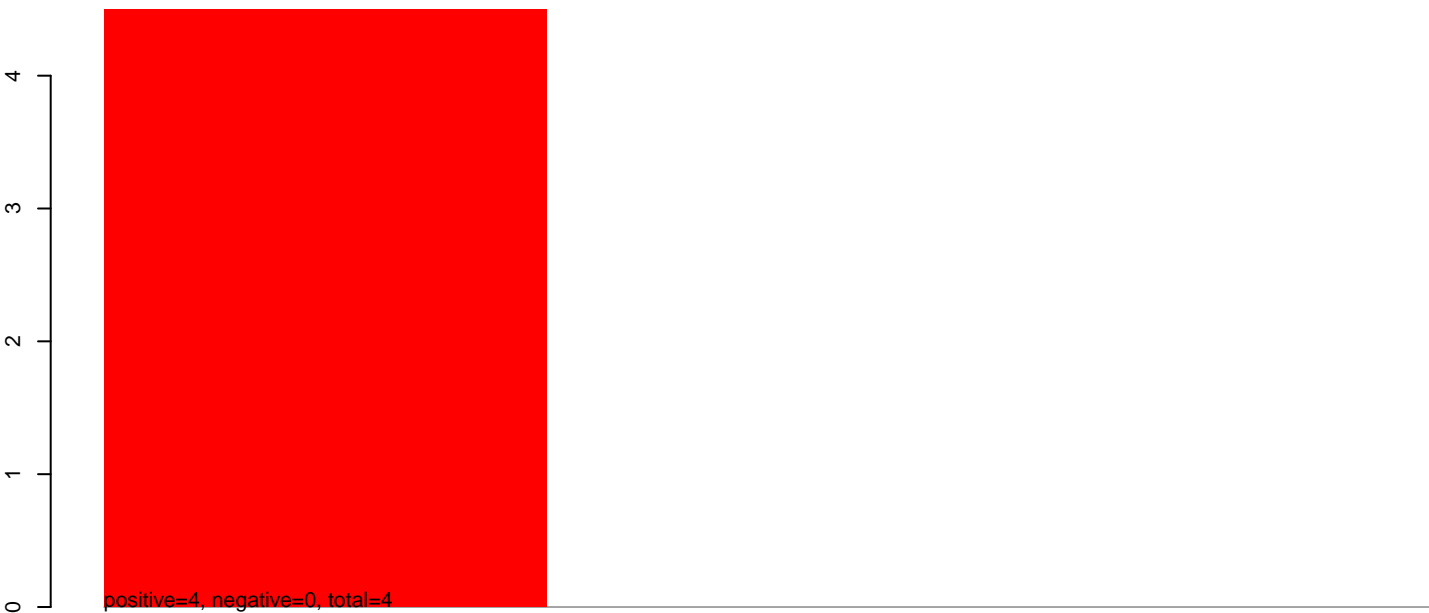


CuQuin_SG_14dpi2.rep

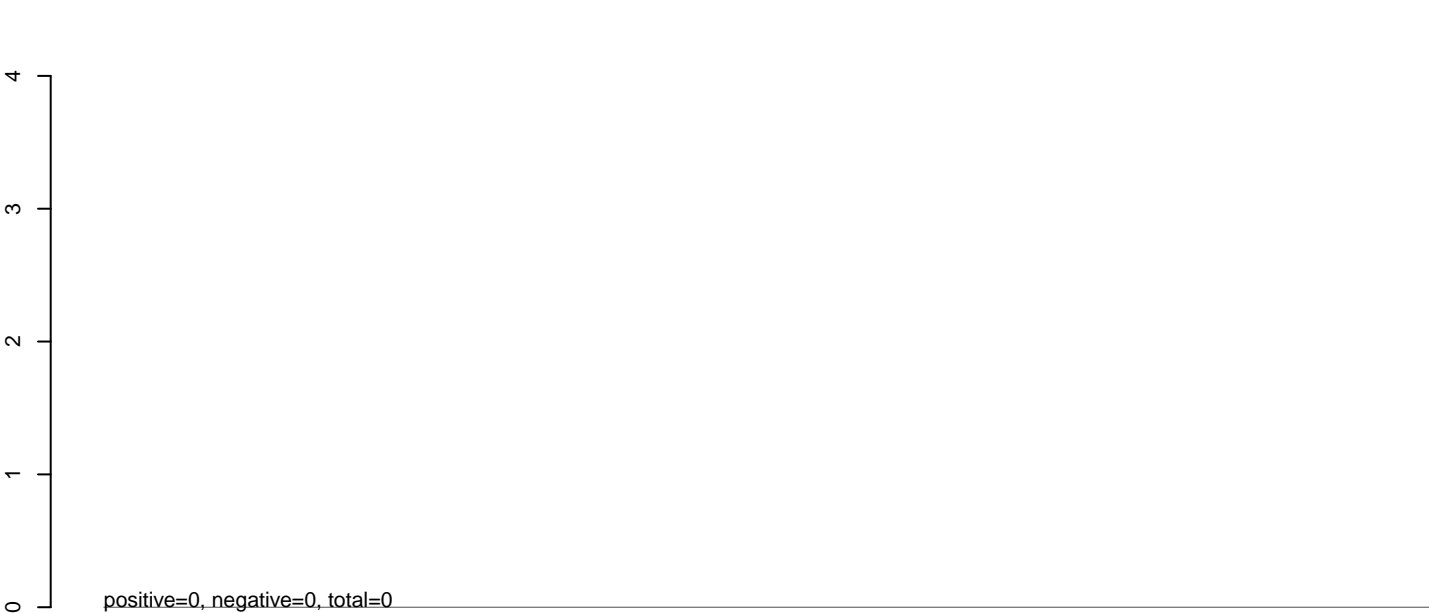


40 60 80 100

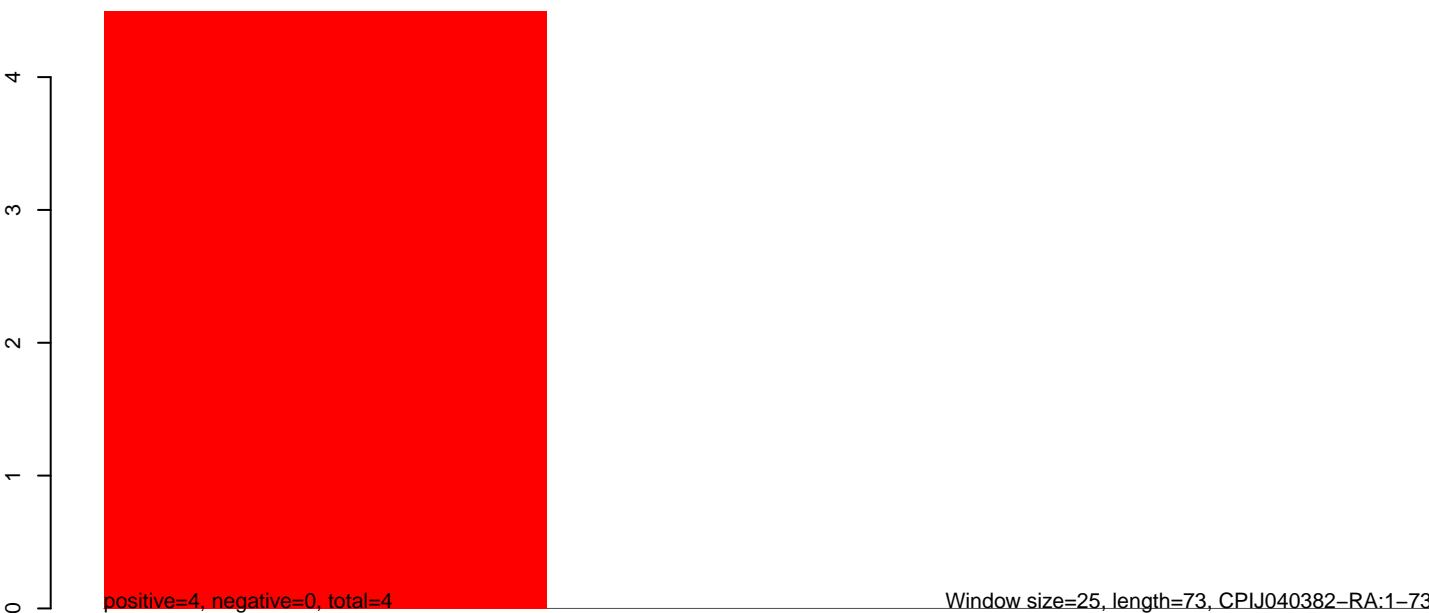
CuQuin_SG_14dpi2.18_23.rep



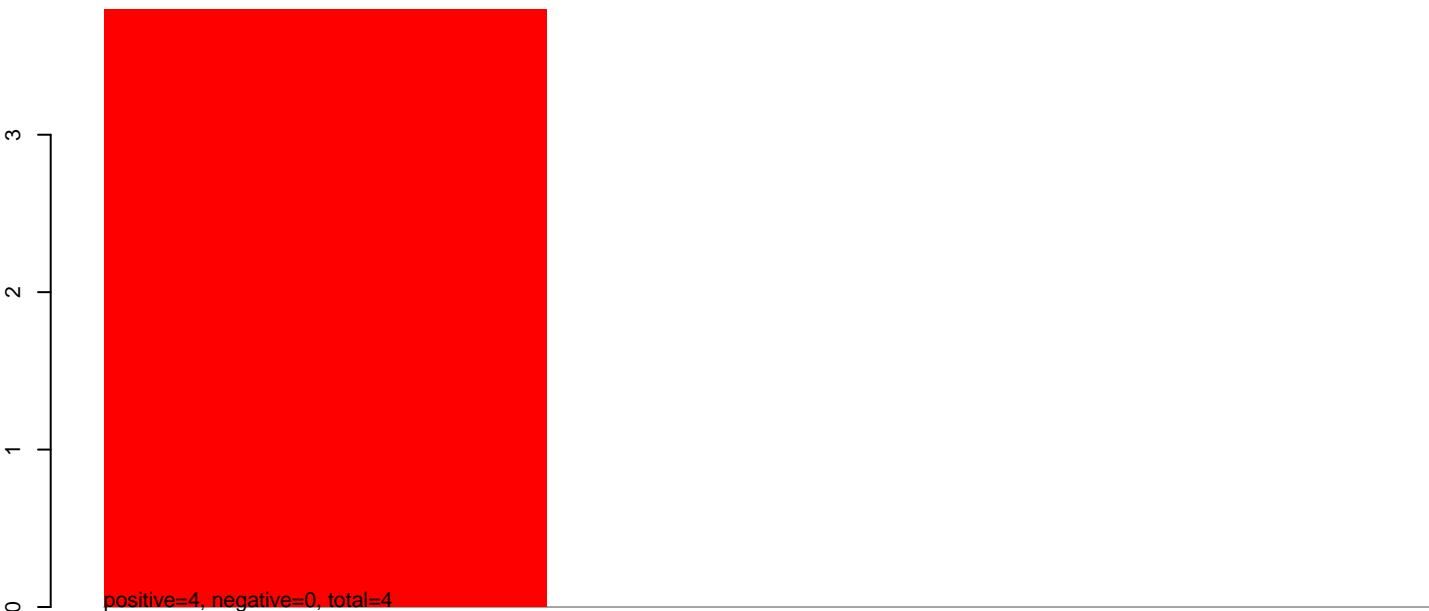
CuQuin_SG_14dpi2.24_35.rep



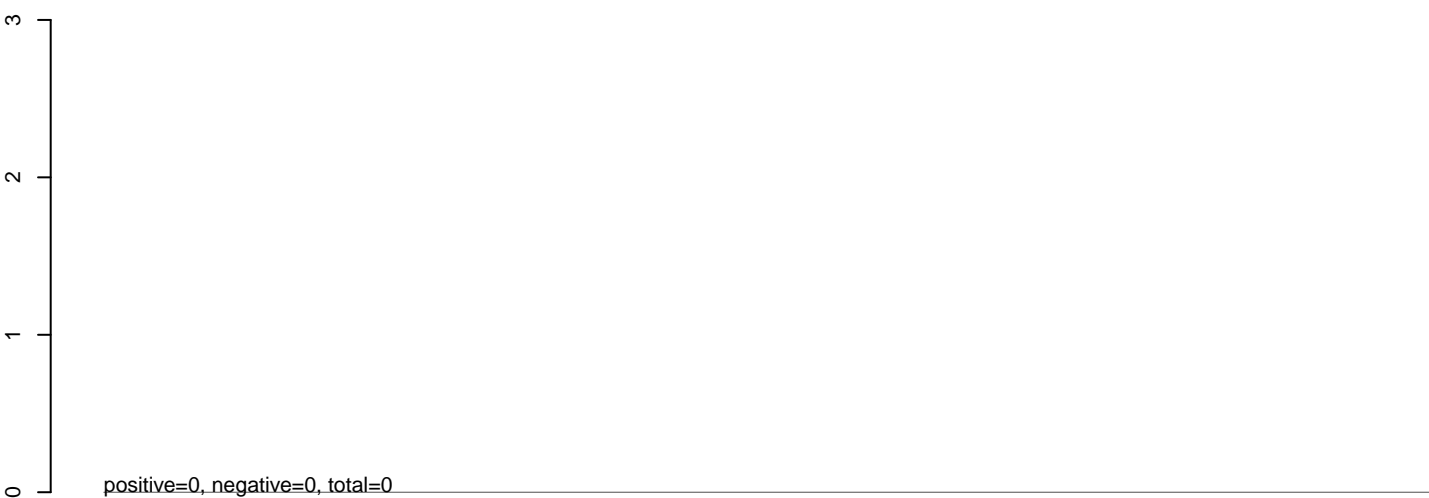
CuQuin_SG_14dpi2.rep



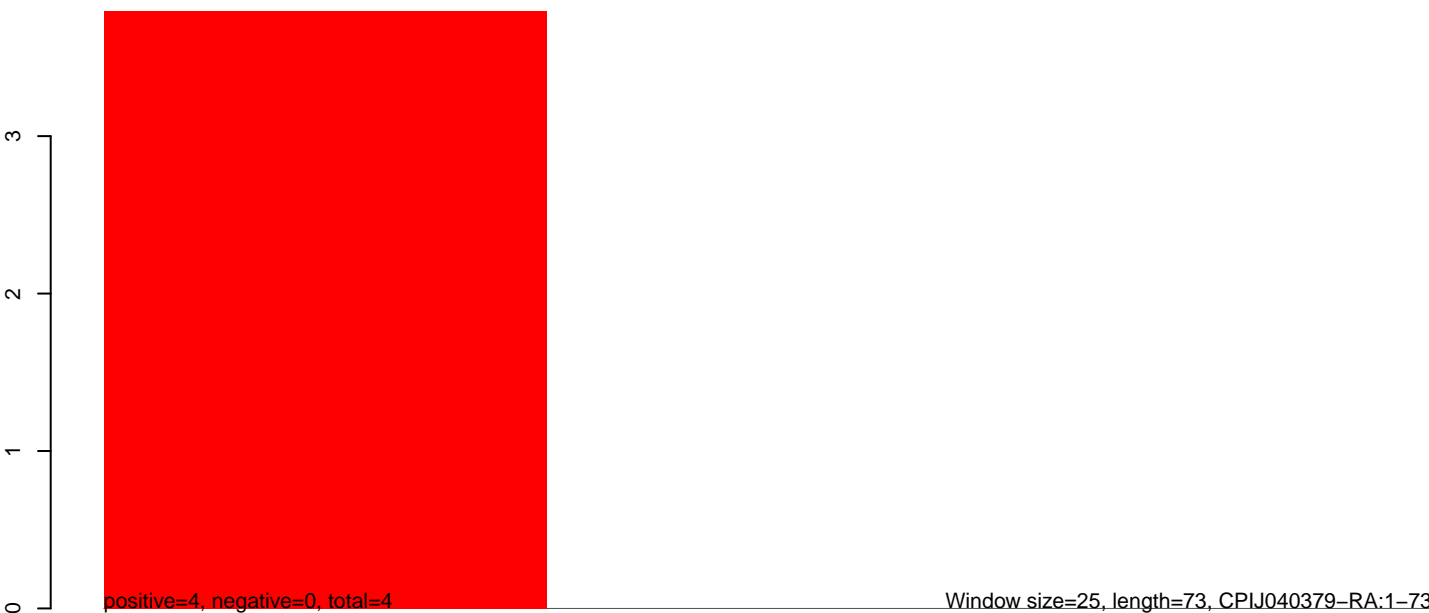
CuQuin_SG_14dpi2.18_23.rep



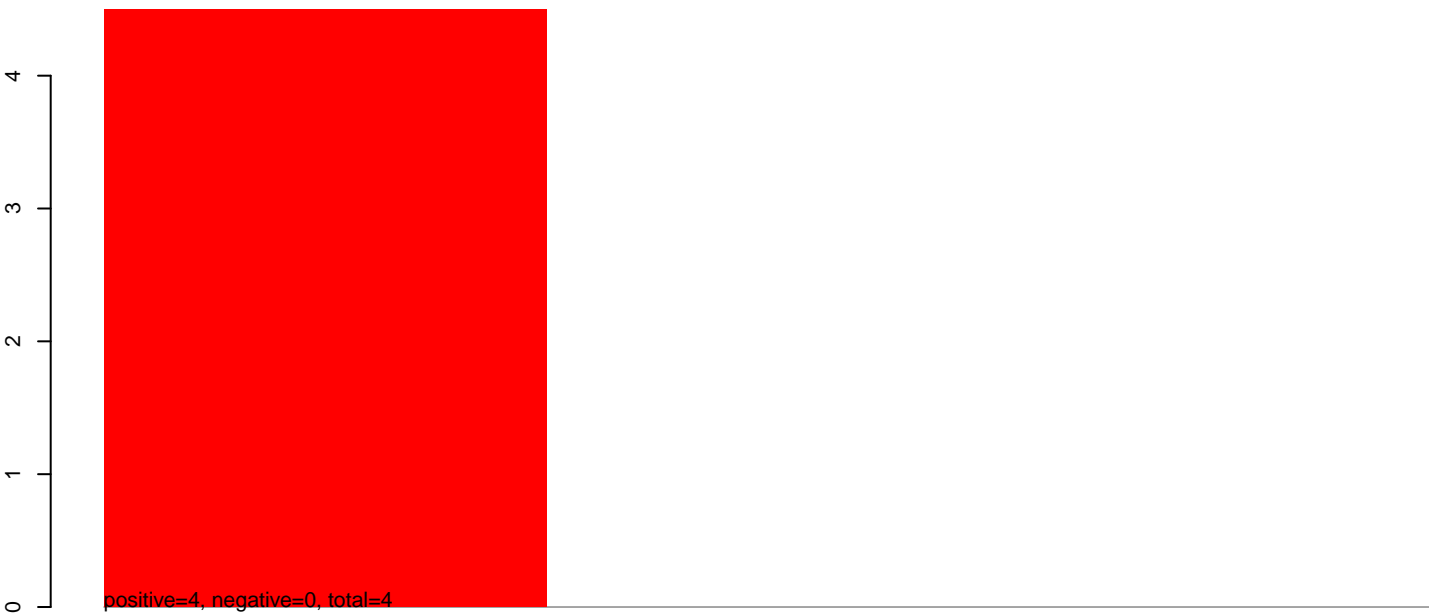
CuQuin_SG_14dpi2.24_35.rep



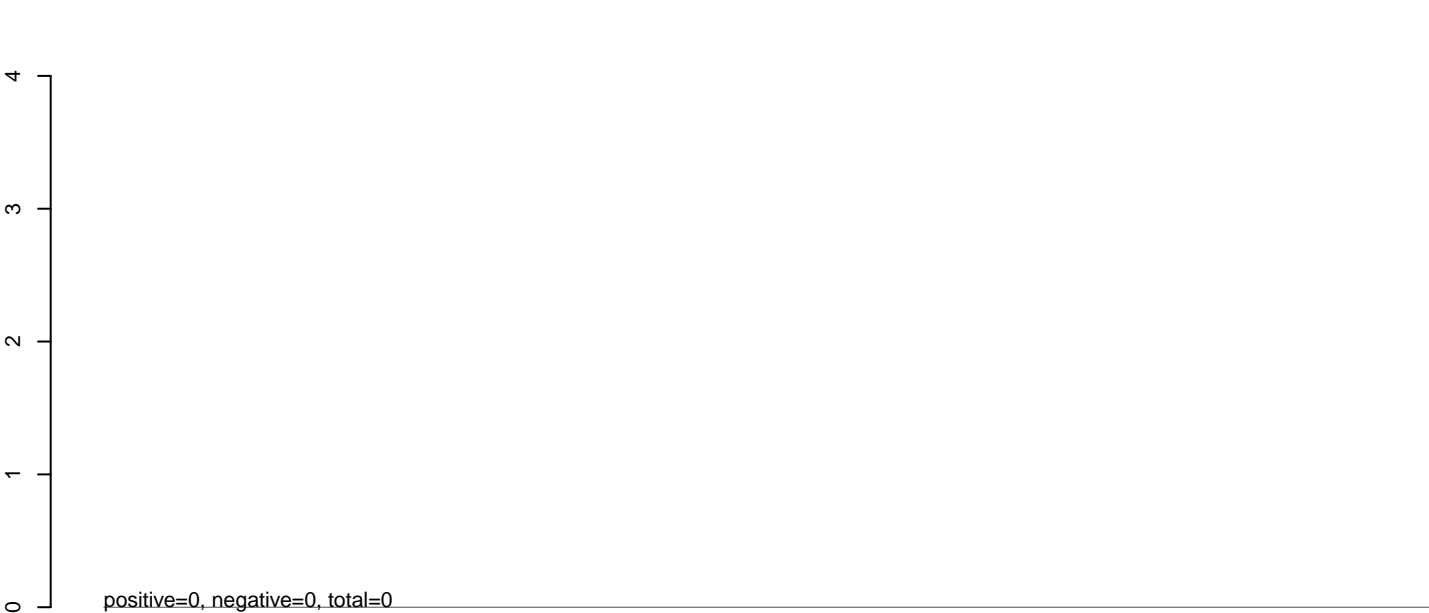
CuQuin_SG_14dpi2.rep



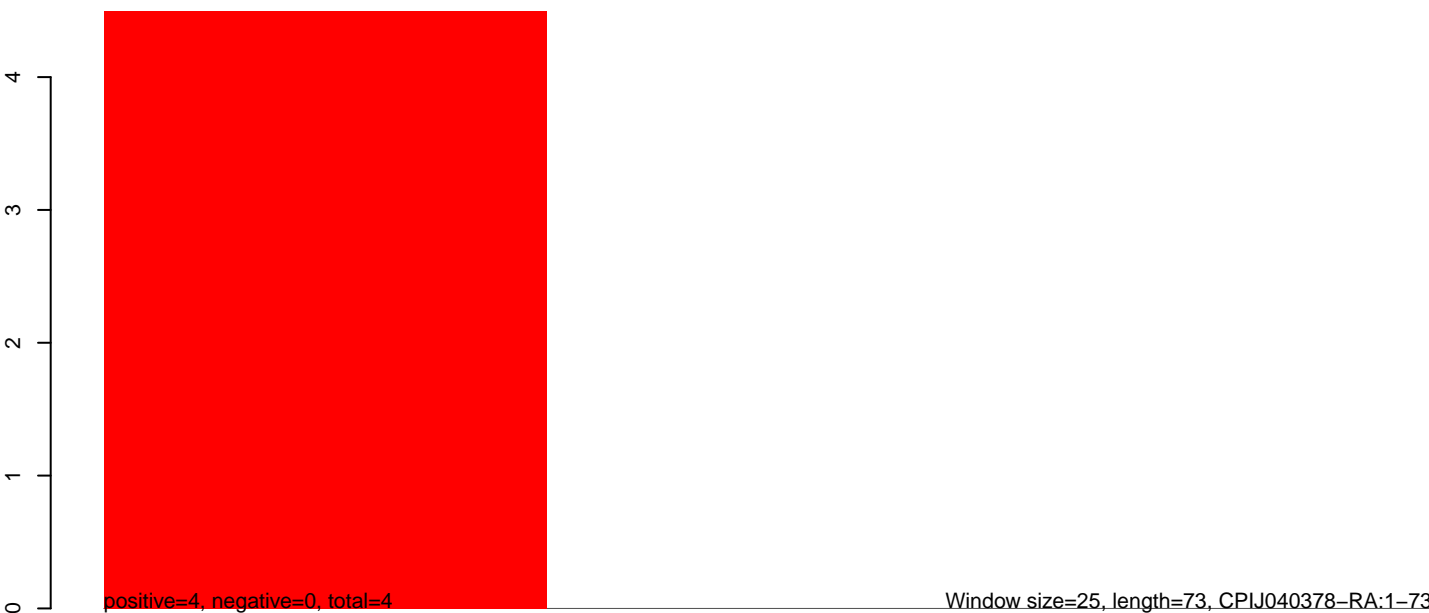
CuQuin_SG_14dpi2.18_23.rep



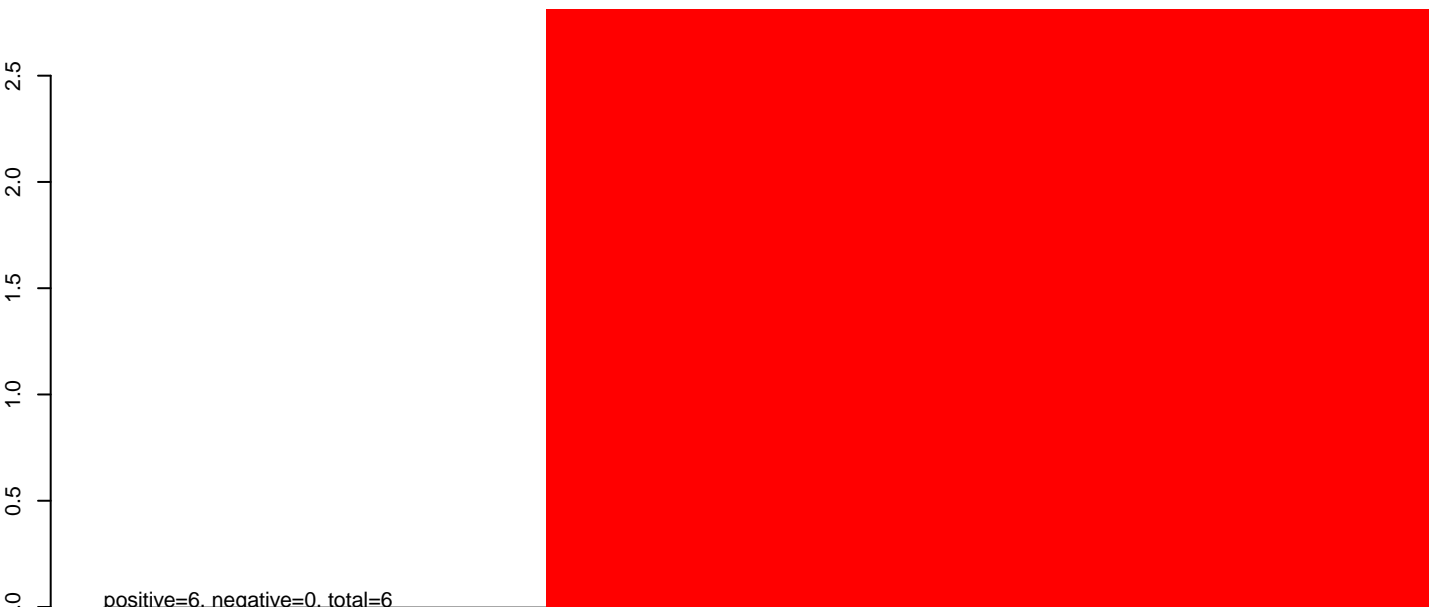
CuQuin_SG_14dpi2.24_35.rep



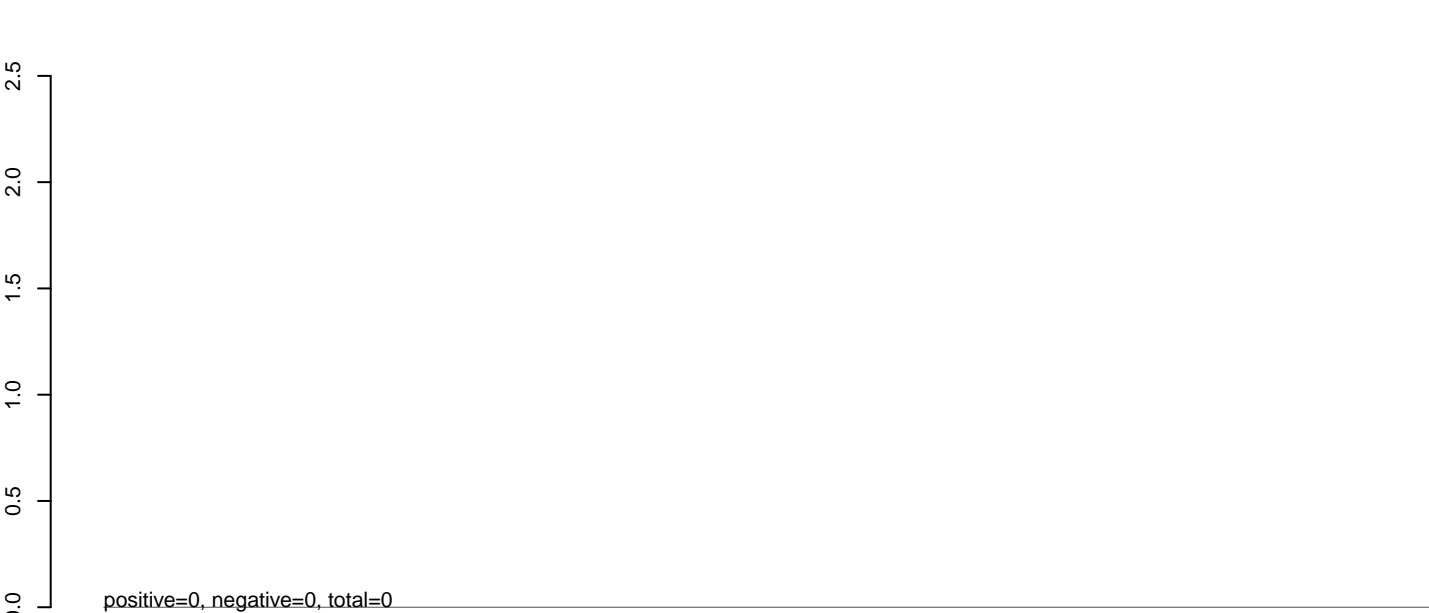
CuQuin_SG_14dpi2.rep



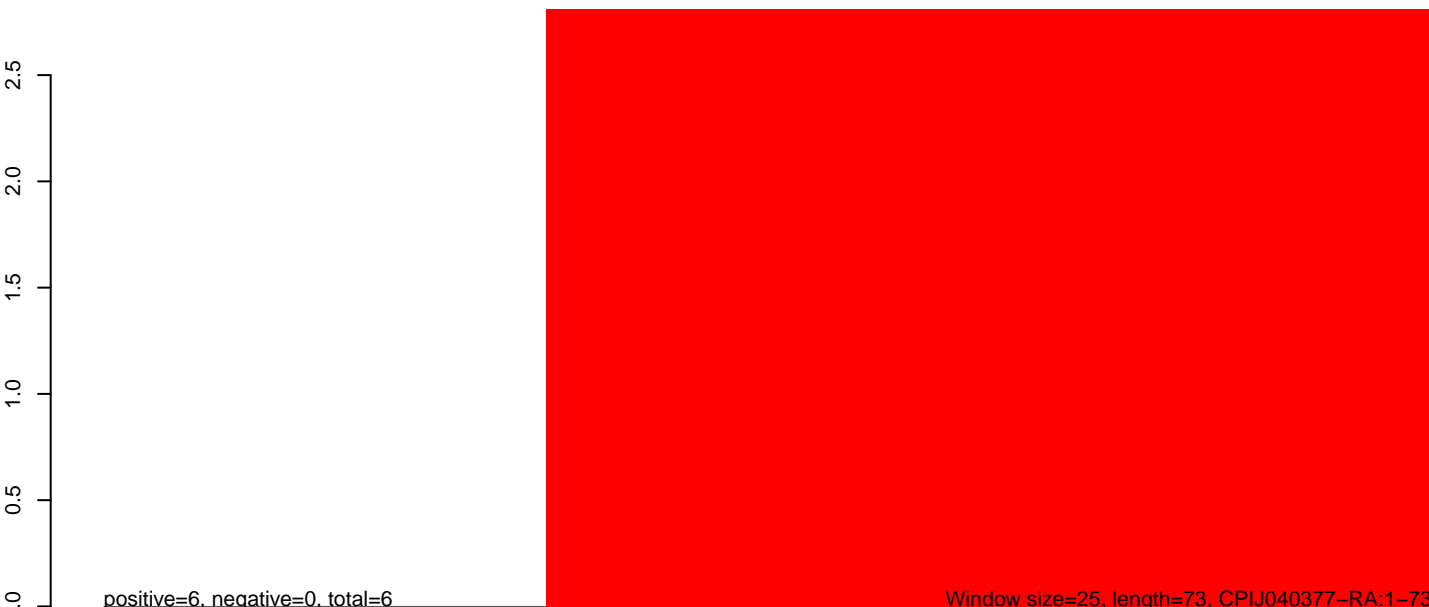
CuQuin_SG_14dpi2.18_23.rep



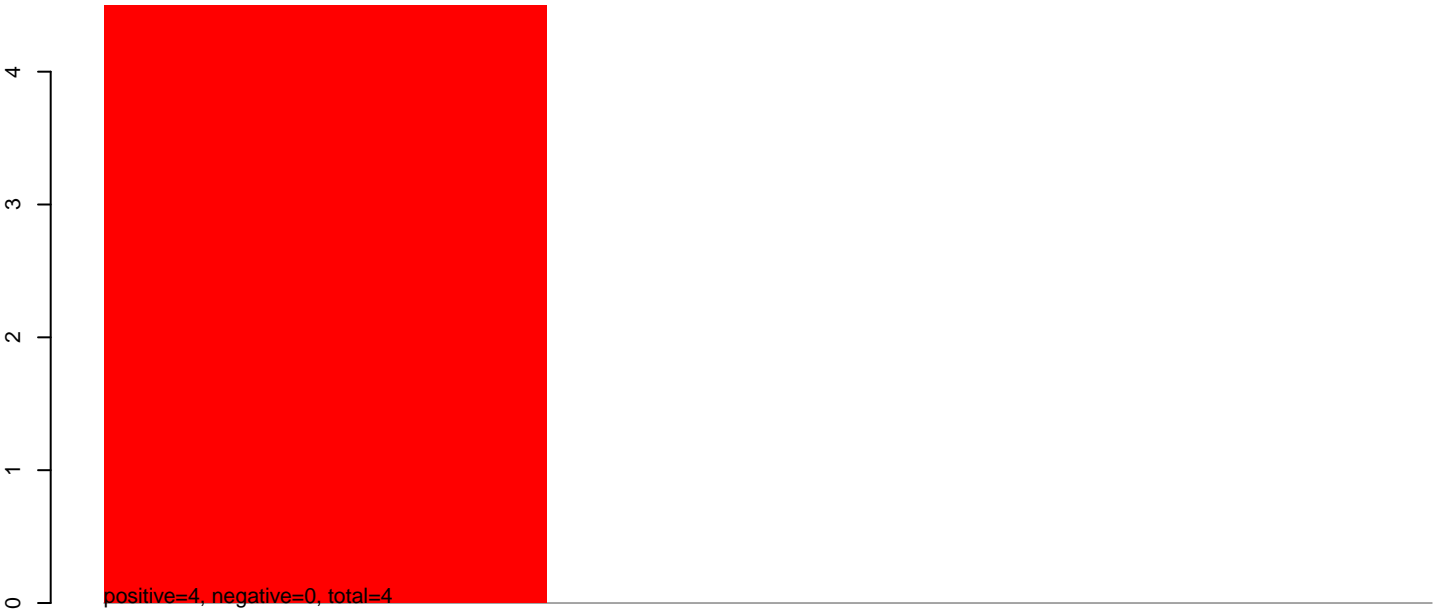
CuQuin_SG_14dpi2.24_35.rep



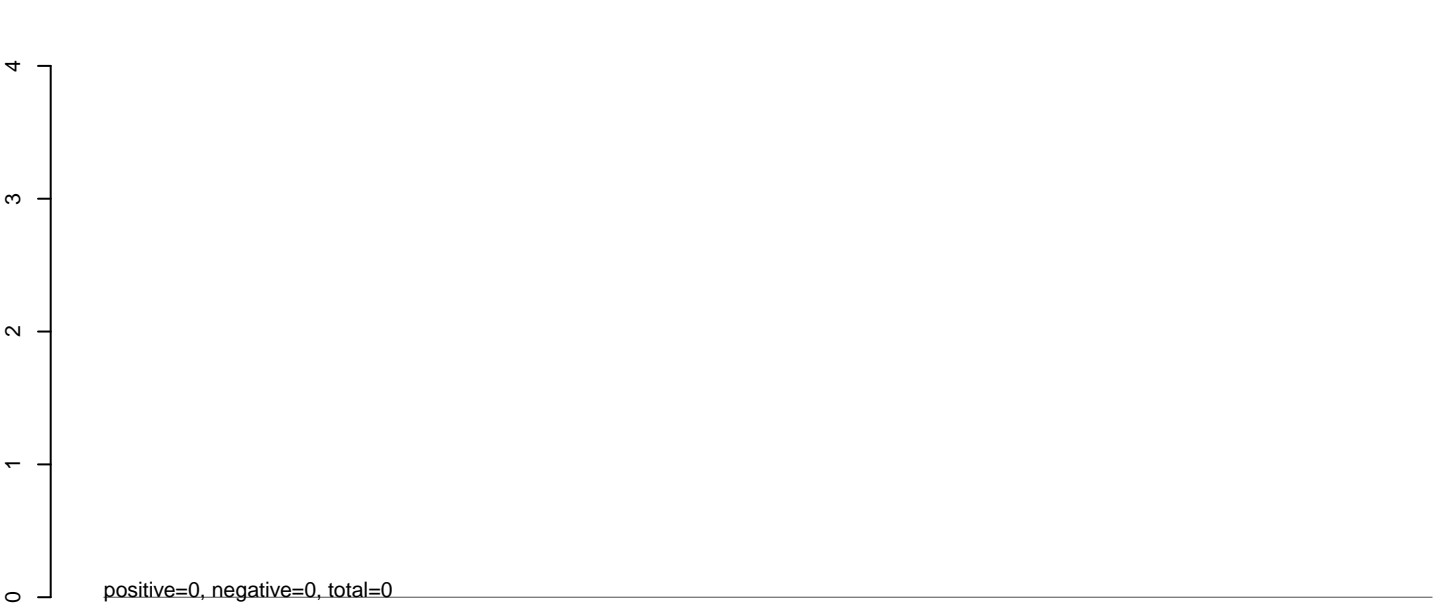
CuQuin_SG_14dpi2.rep



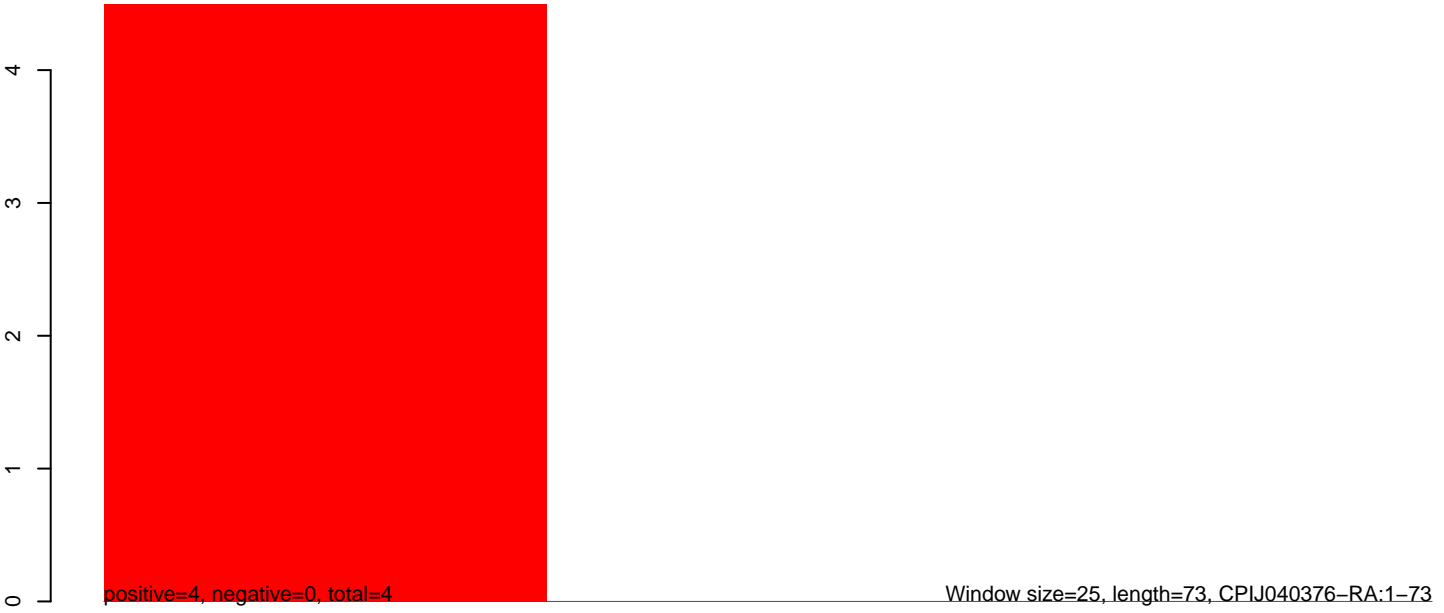
CuQuin_SG_14dpi2.18_23.rep



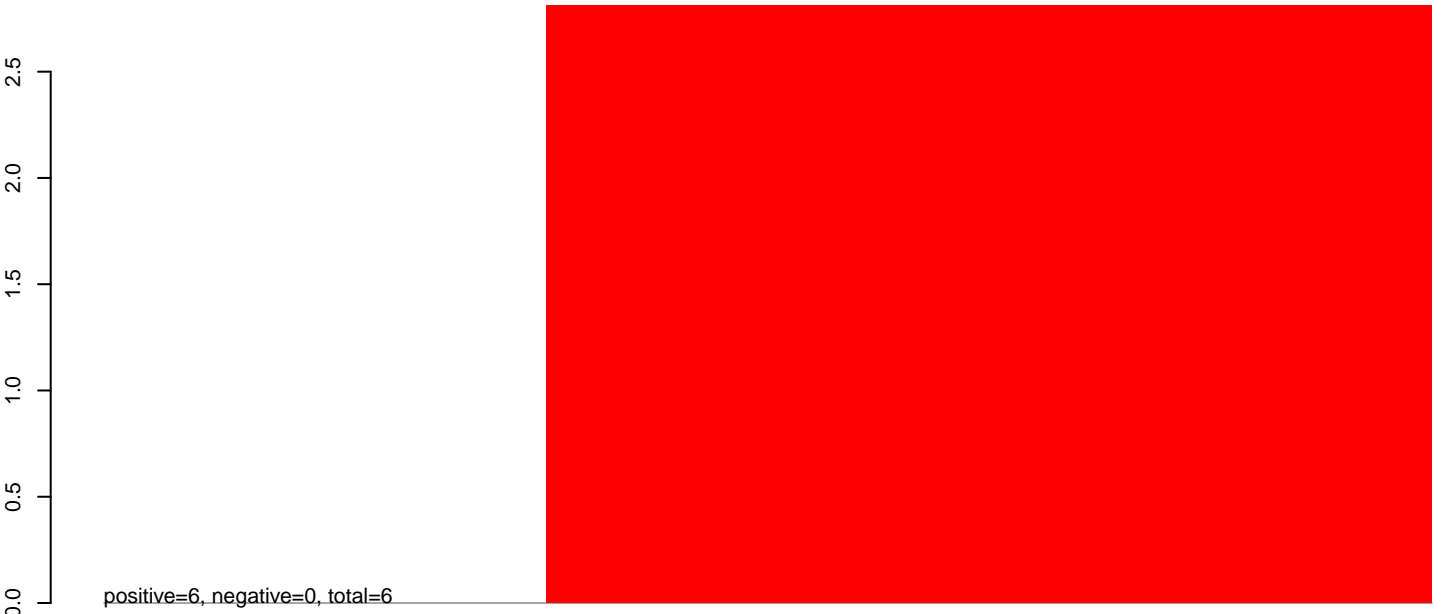
CuQuin_SG_14dpi2.24_35.rep



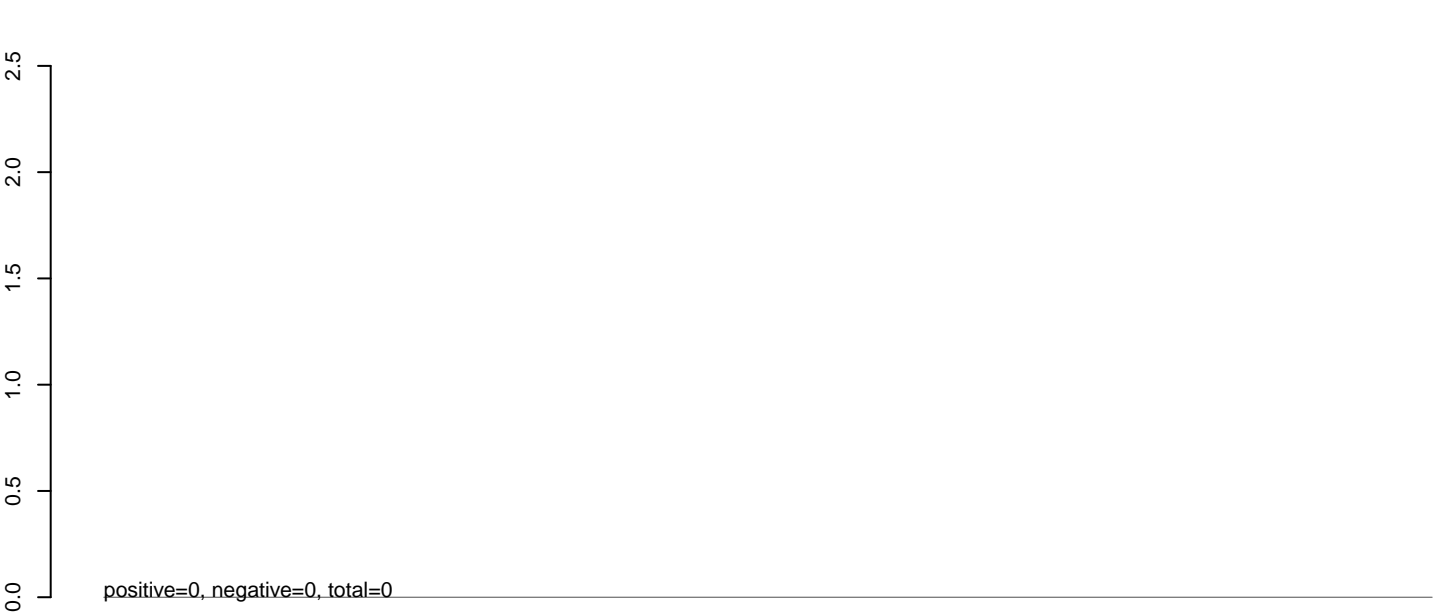
CuQuin_SG_14dpi2.rep



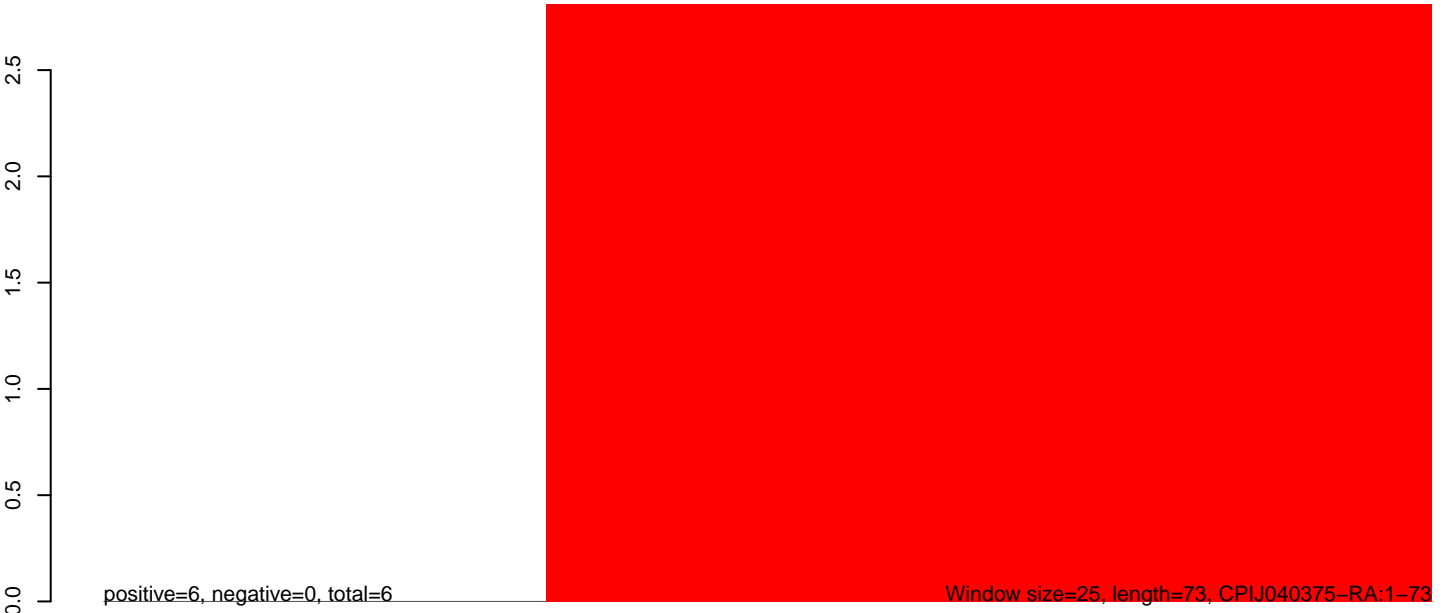
CuQuin_SG_14dpi2.18_23.rep



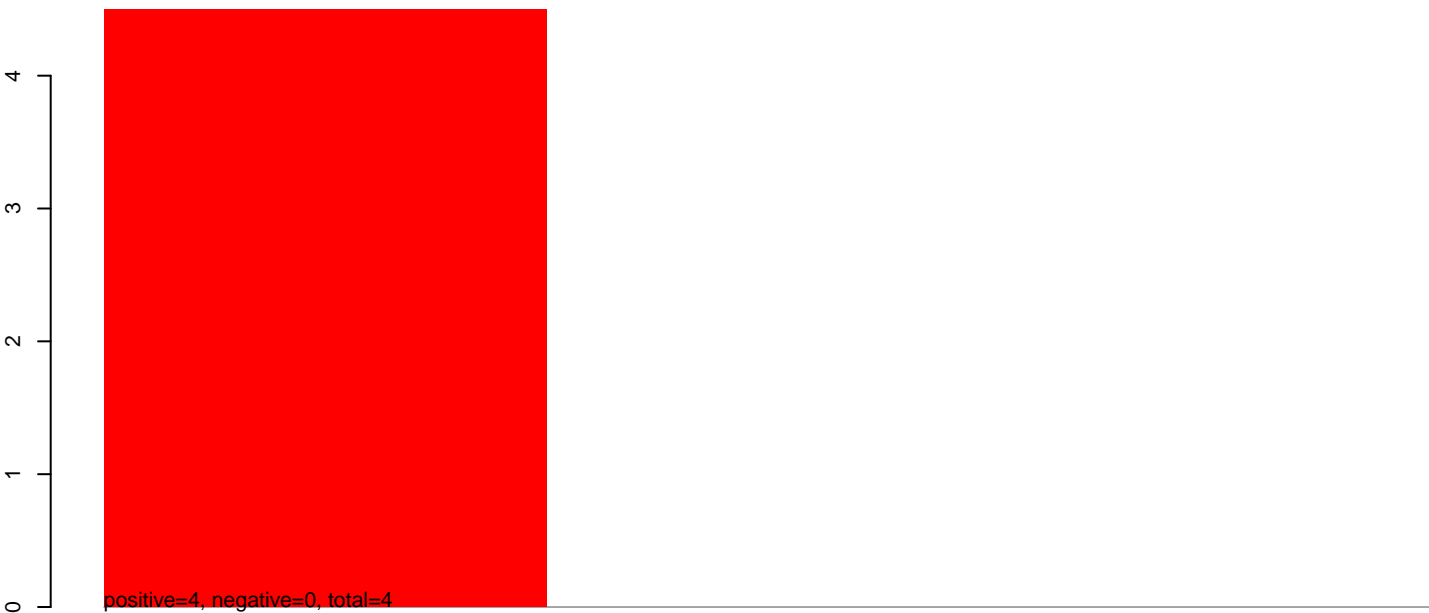
CuQuin_SG_14dpi2.24_35.rep



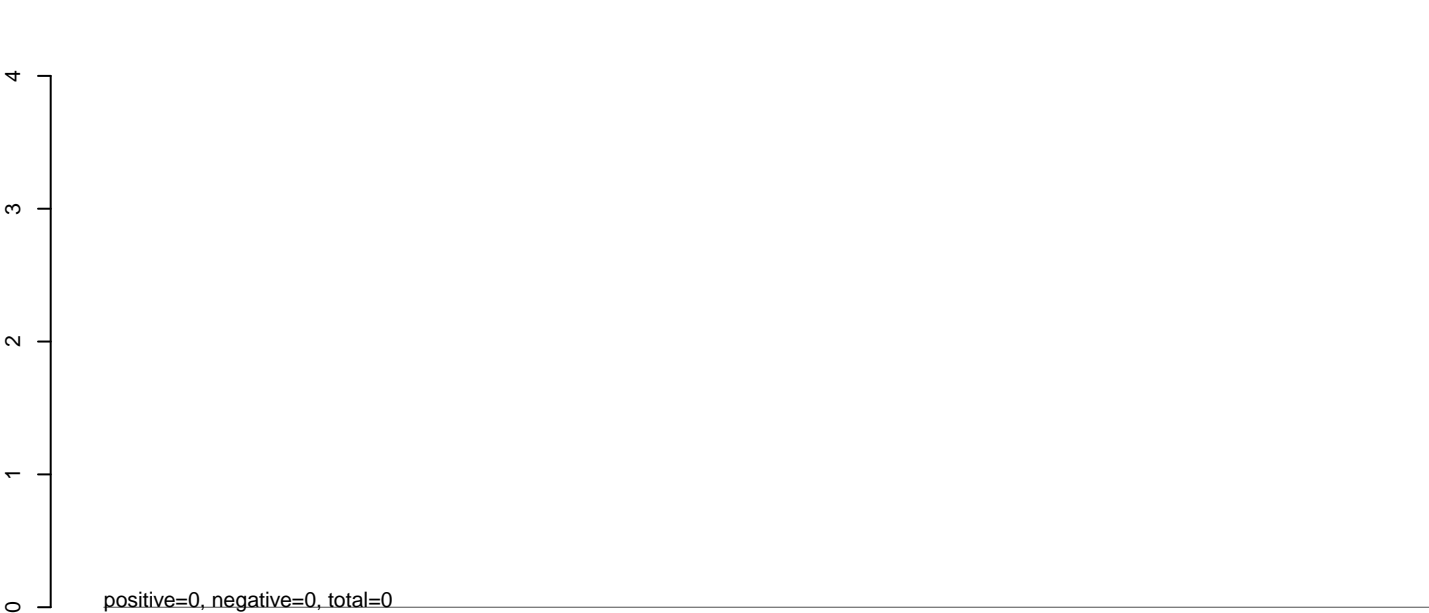
CuQuin_SG_14dpi2.rep



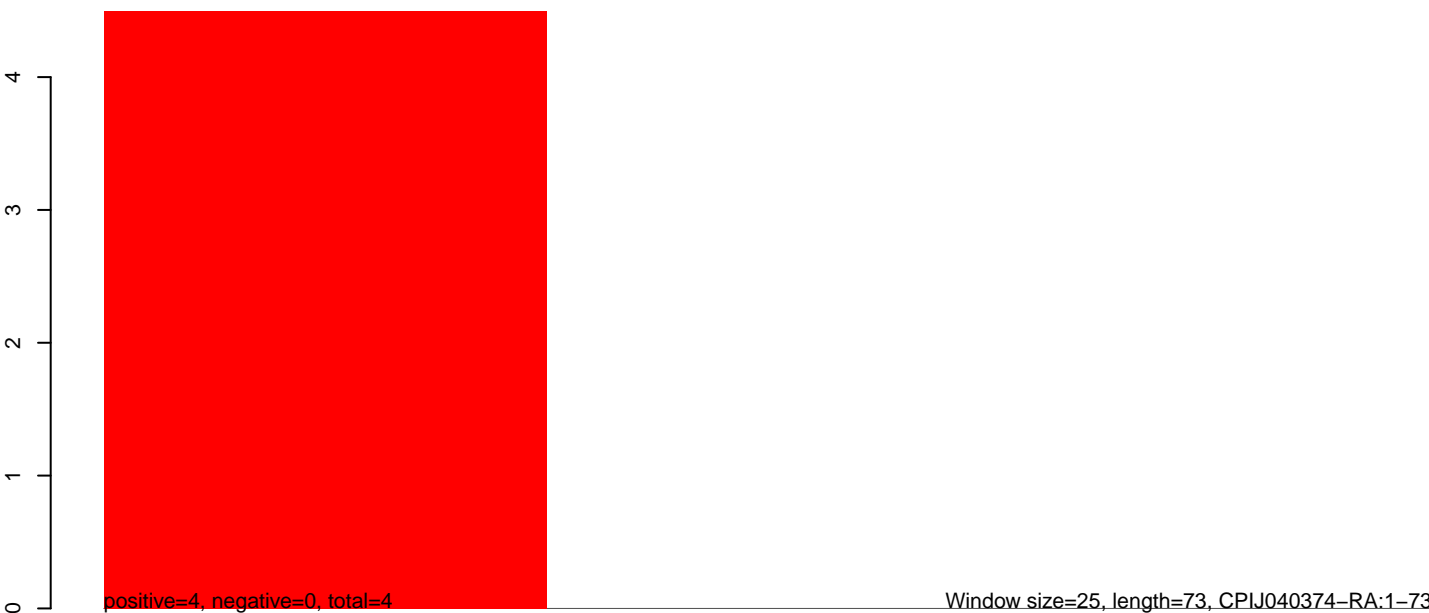
CuQuin_SG_14dpi2.18_23.rep



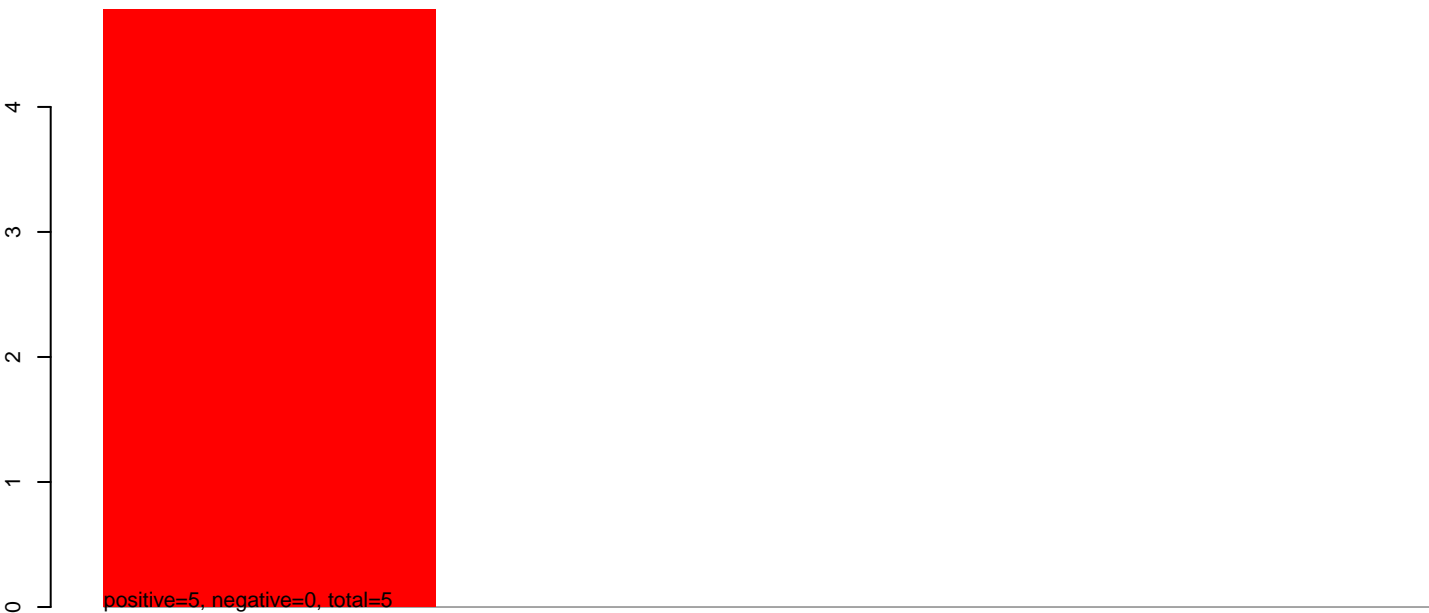
CuQuin_SG_14dpi2.24_35.rep



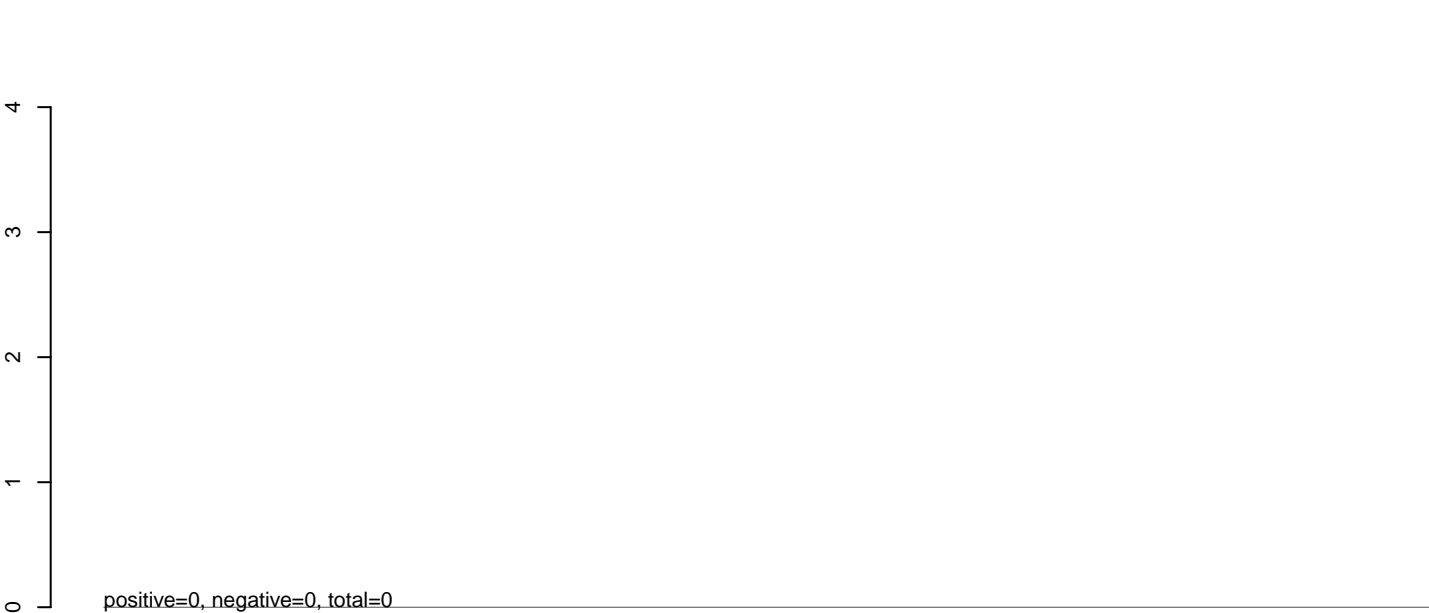
CuQuin_SG_14dpi2.rep



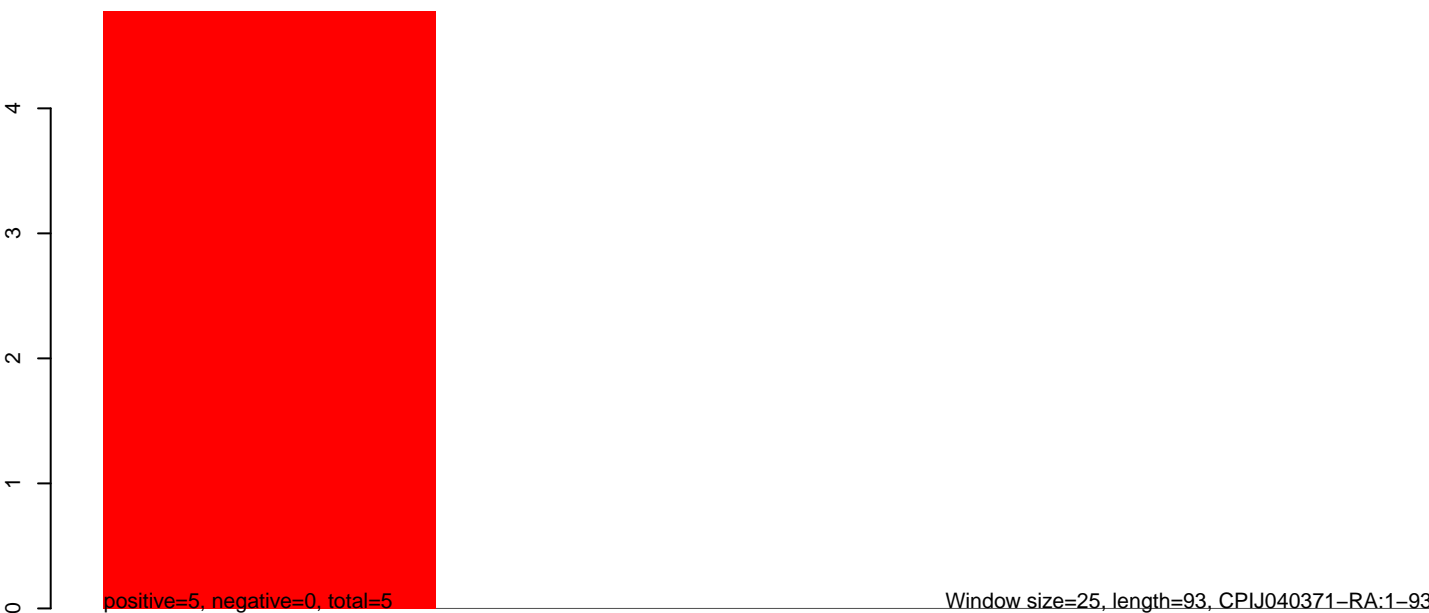
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



40

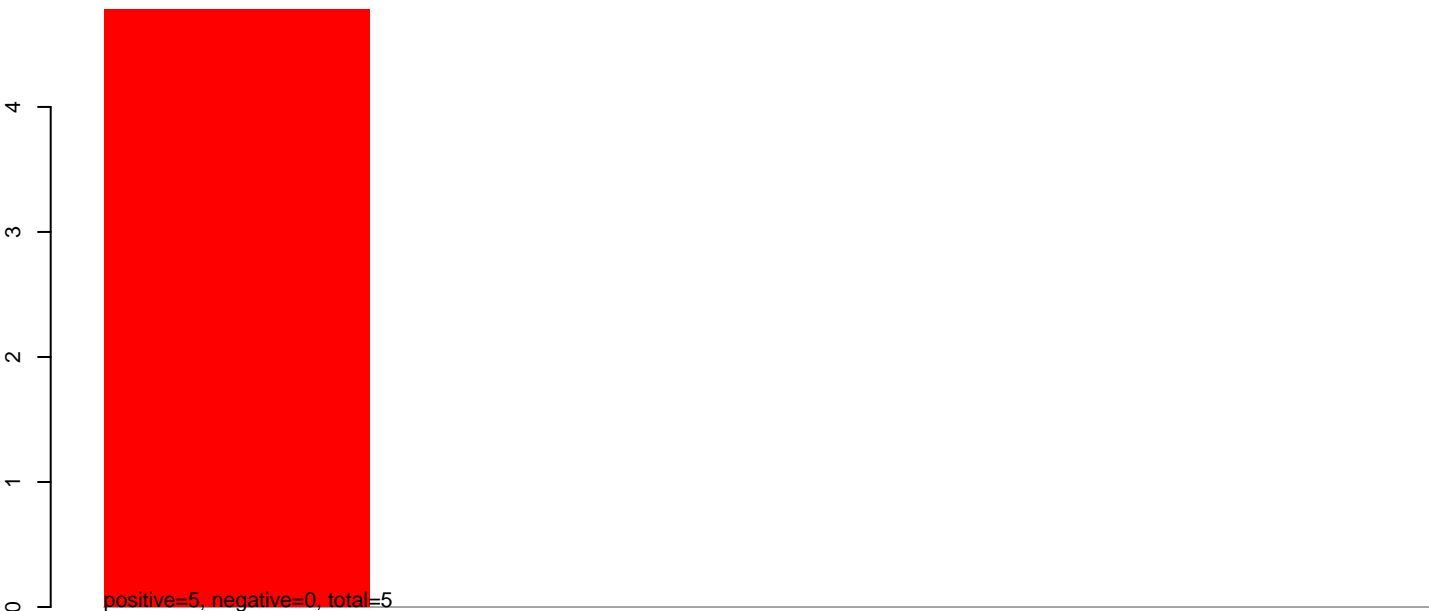
60

80

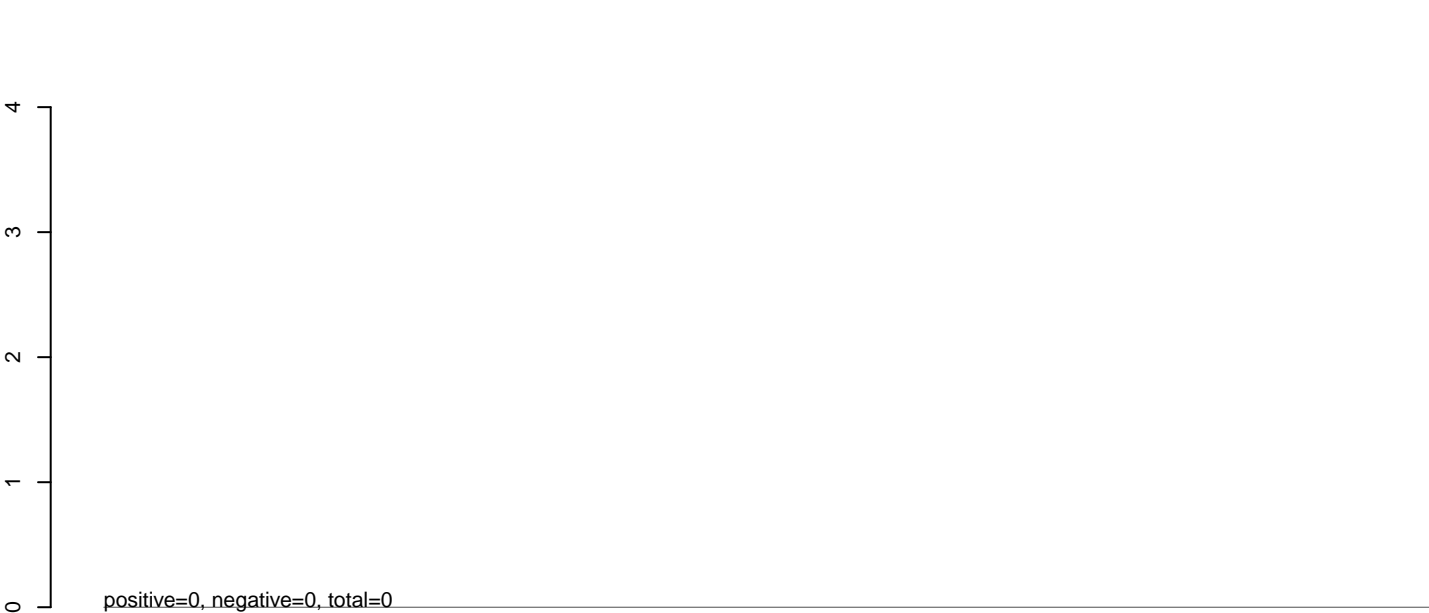
100

120

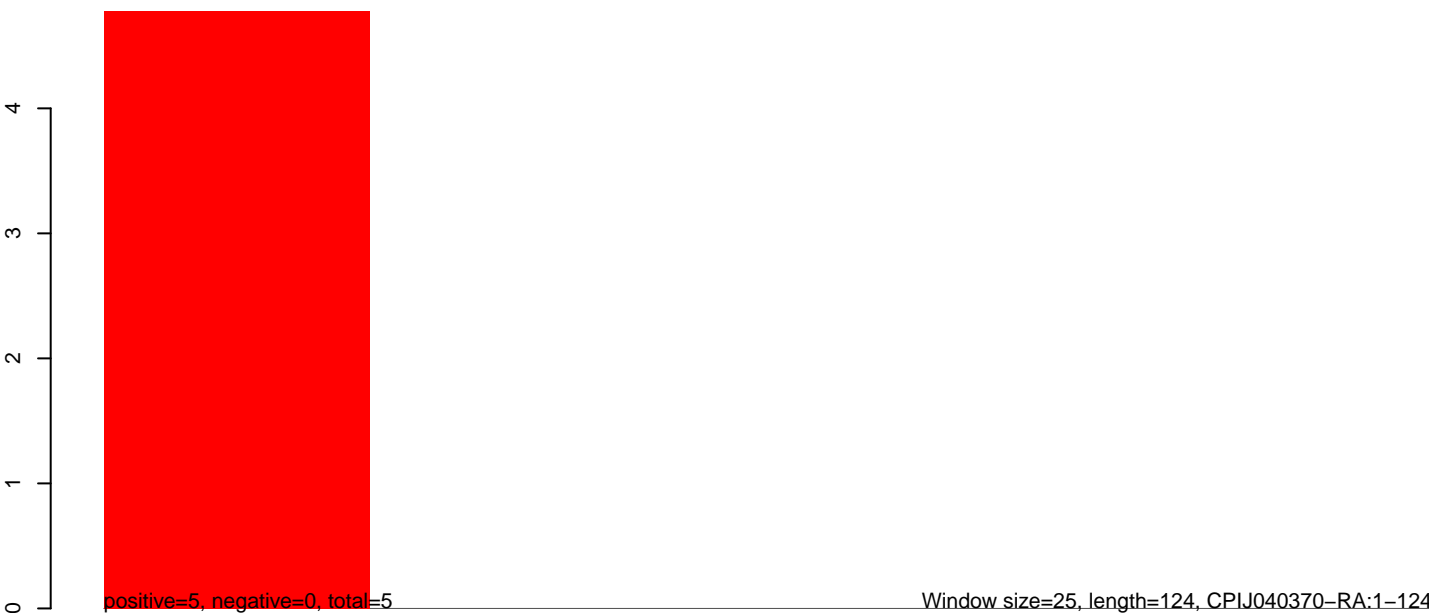
CuQuin_SG_14dpi2.18_23.rep



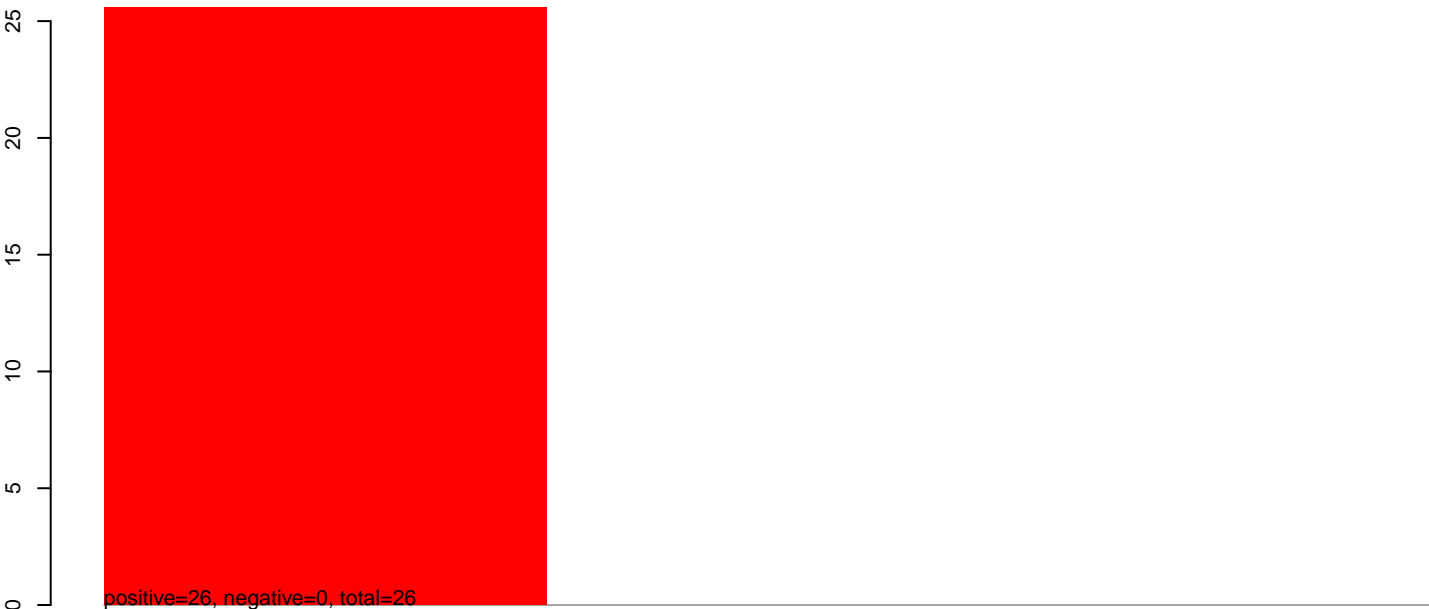
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



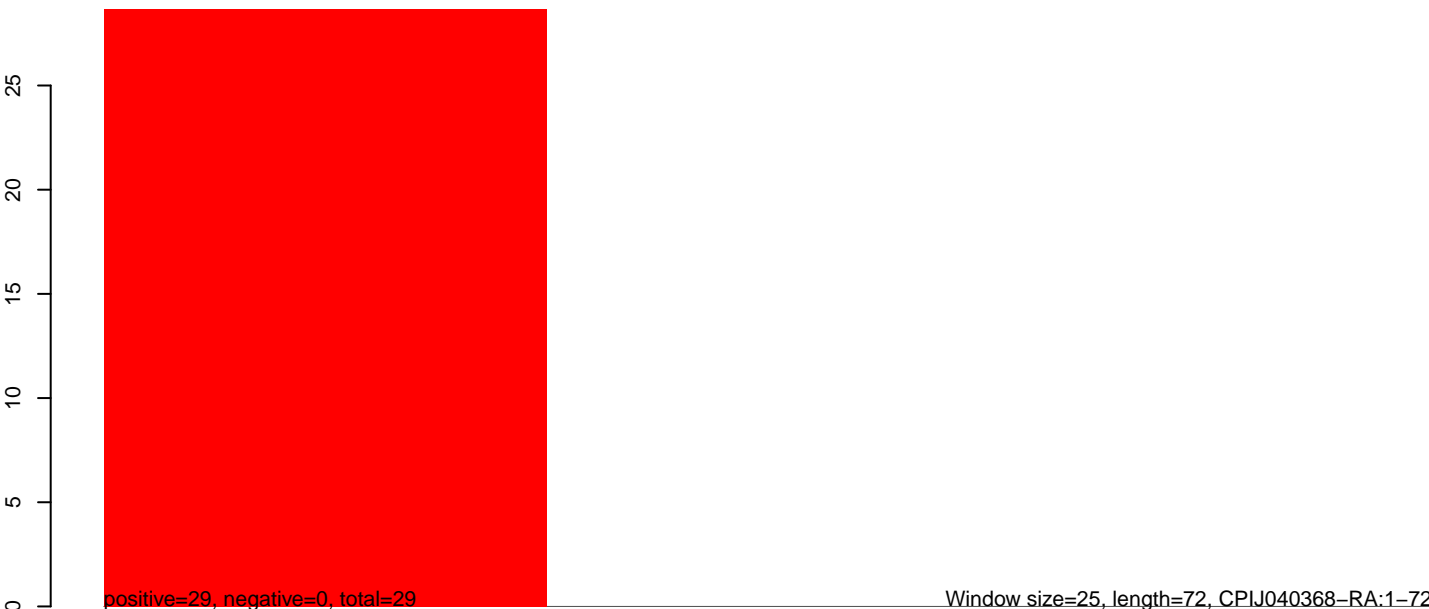
CuQuin_SG_14dpi2.18_23.rep



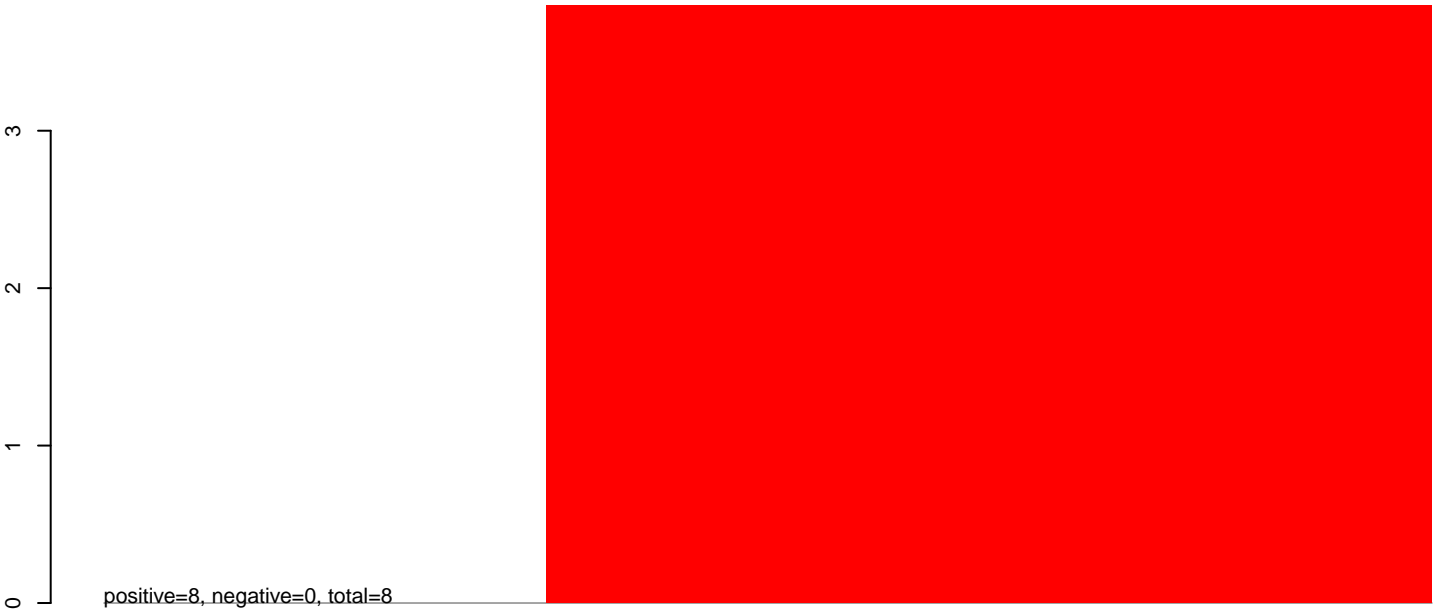
CuQuin_SG_14dpi2.24_35.rep



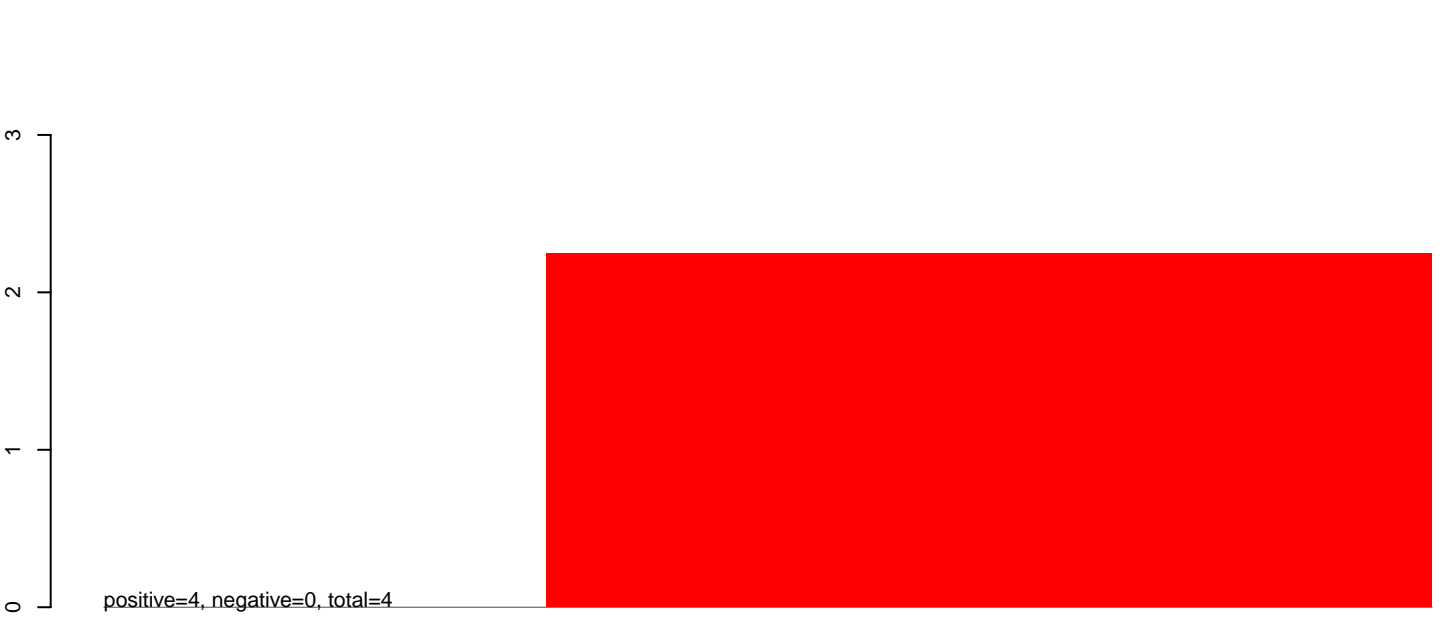
CuQuin_SG_14dpi2.rep



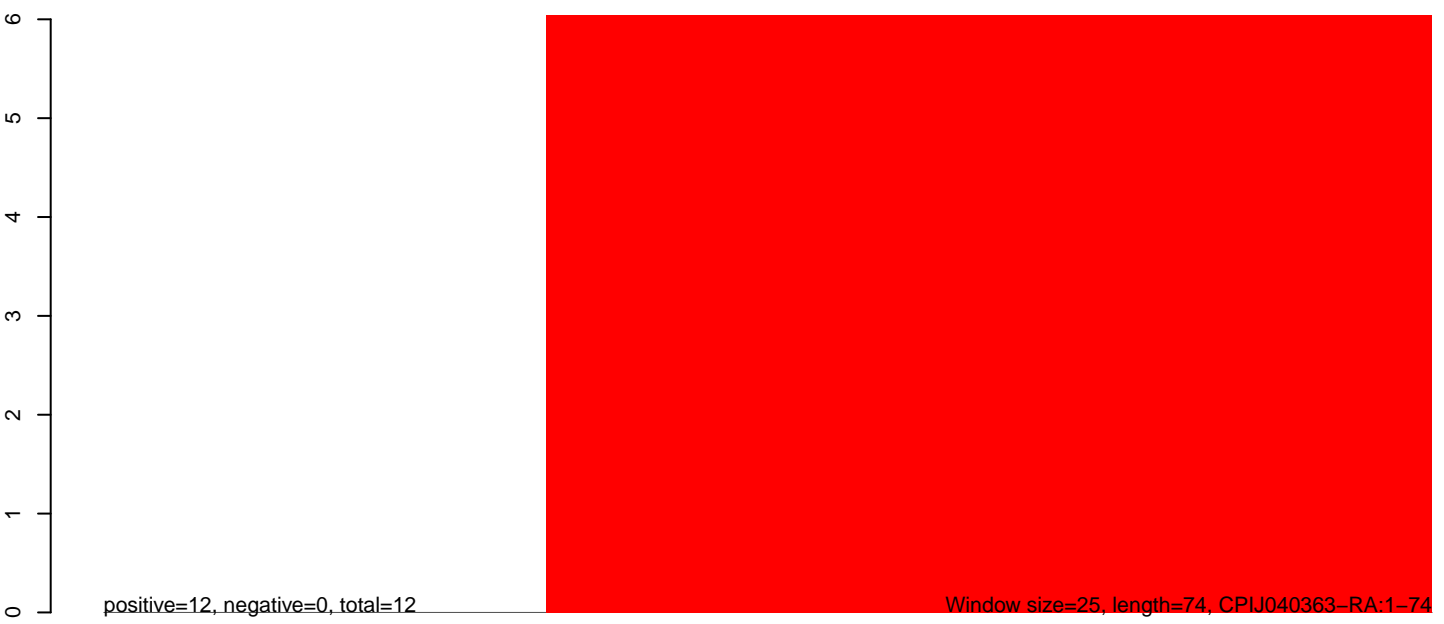
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep

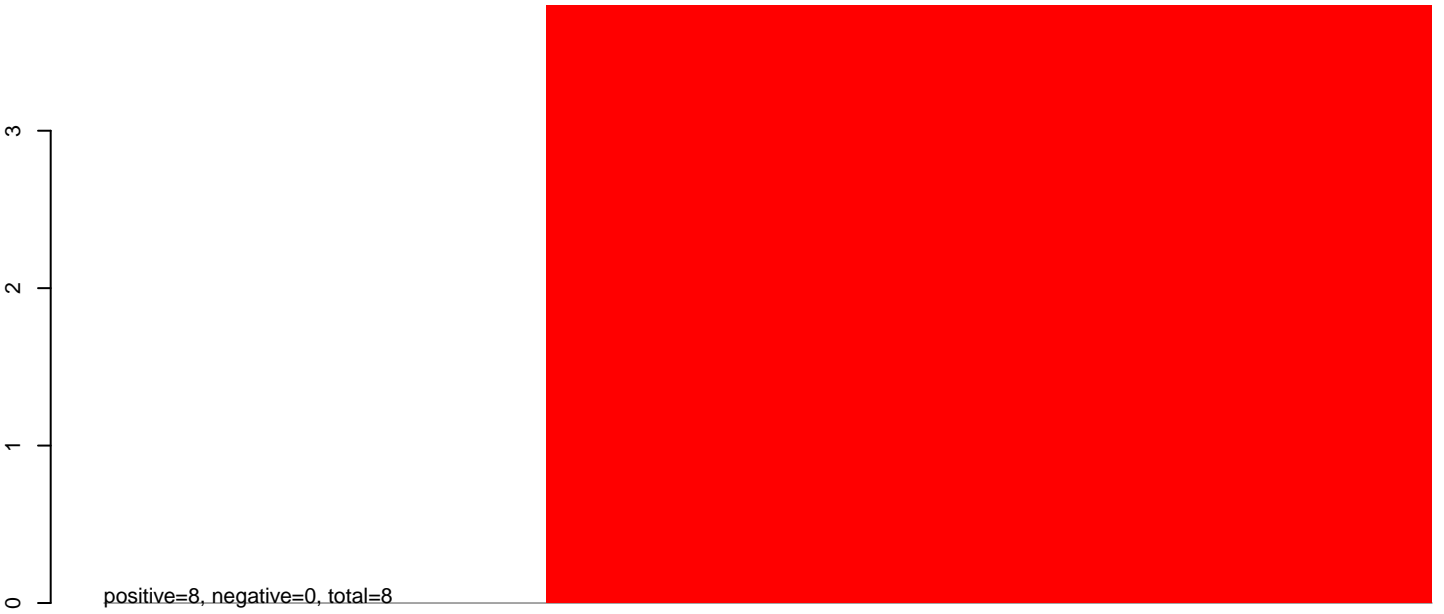


CuQuin_SG_14dpi2.rep

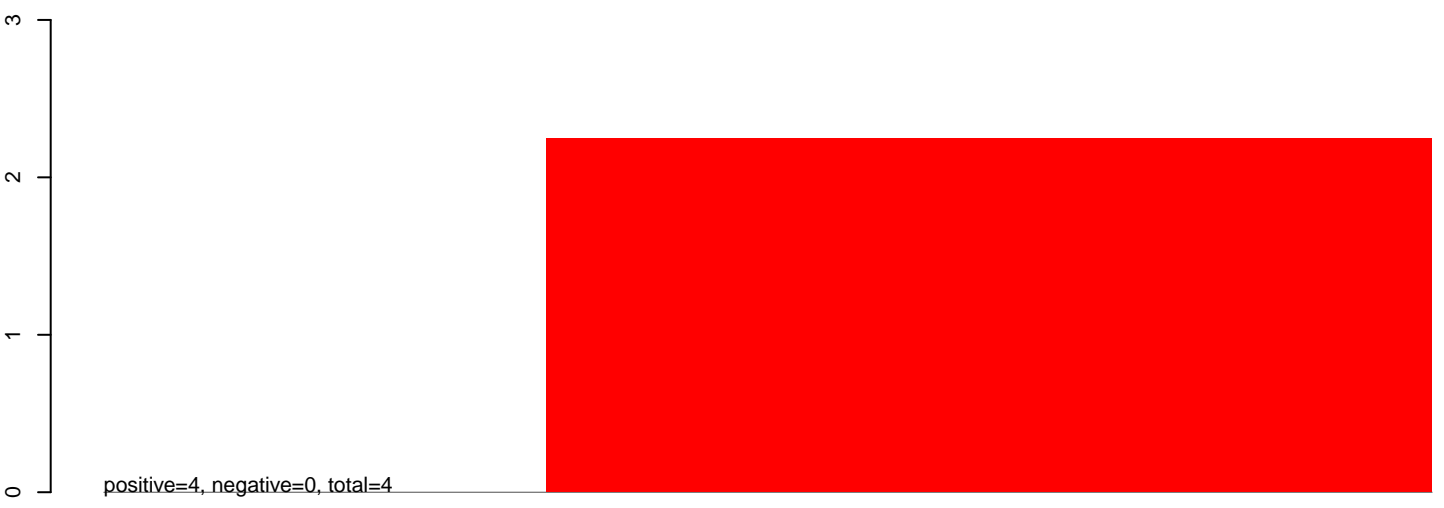


40 60 80 100

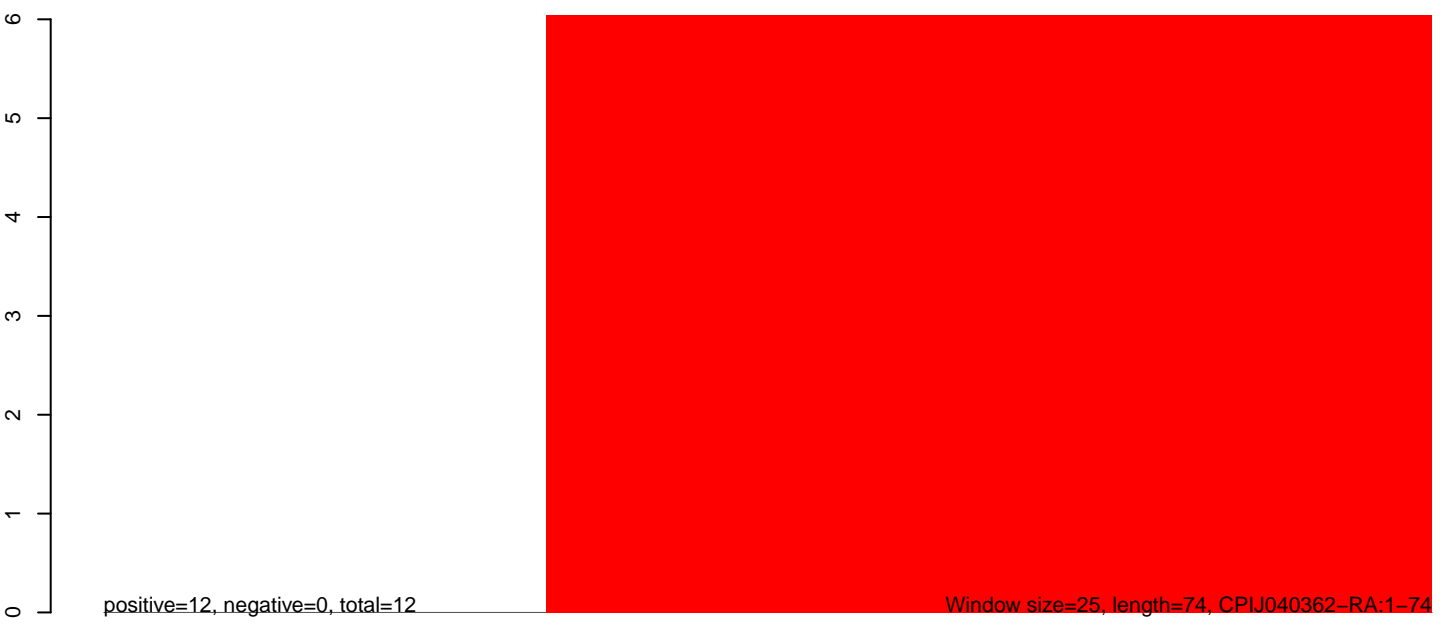
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep

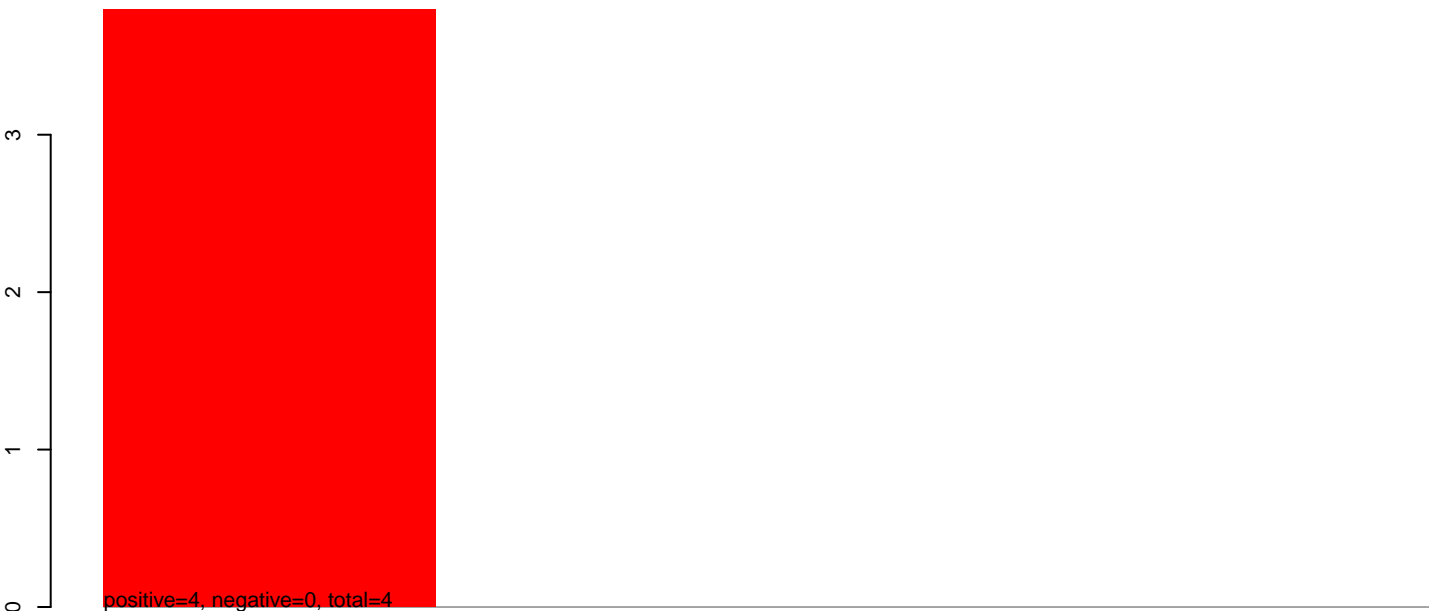


CuQuin_SG_14dpi2.rep

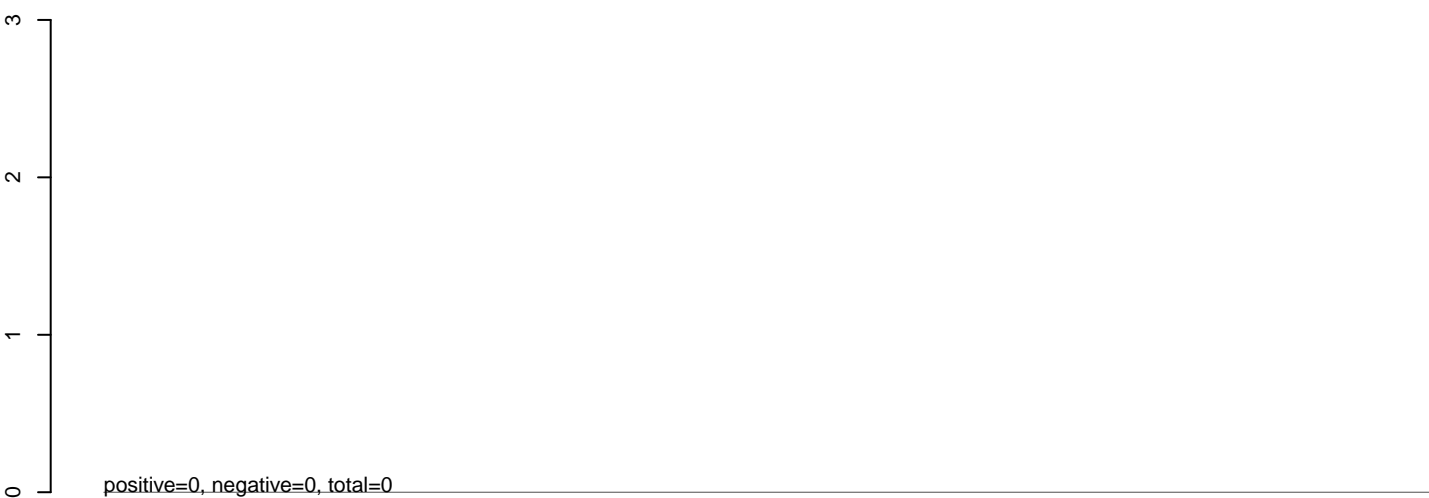


40 60 80 100

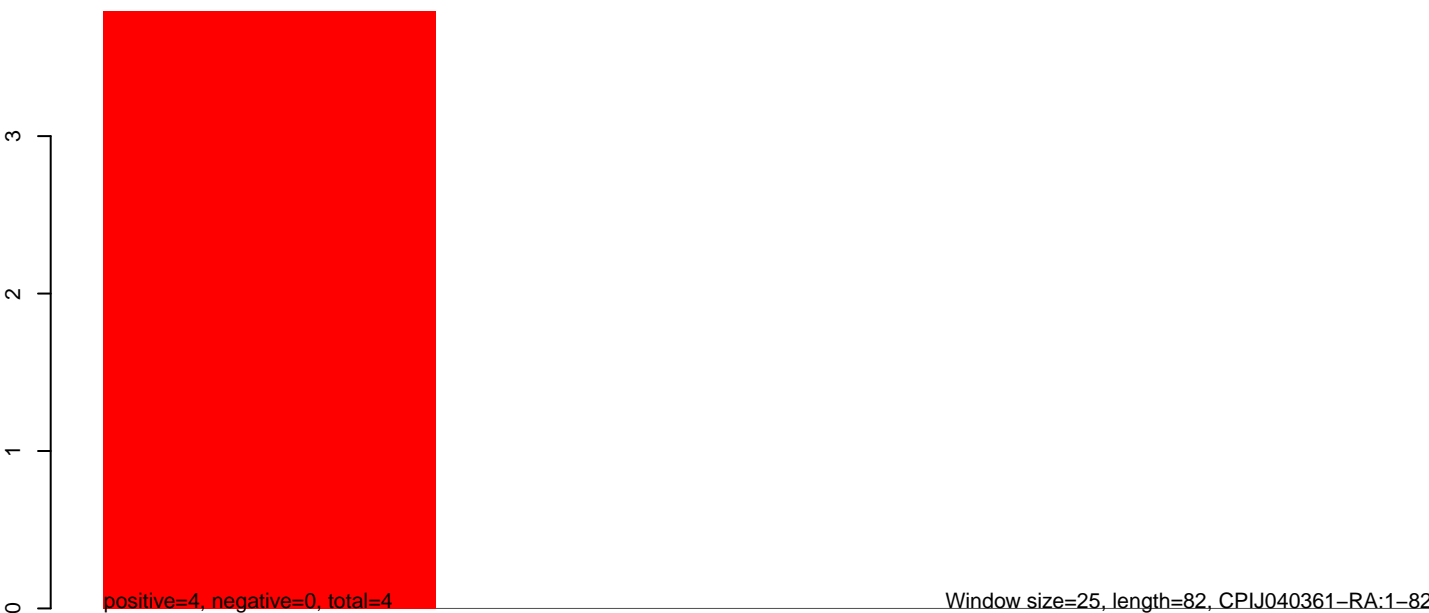
CuQuin_SG_14dpi2.18_23.rep



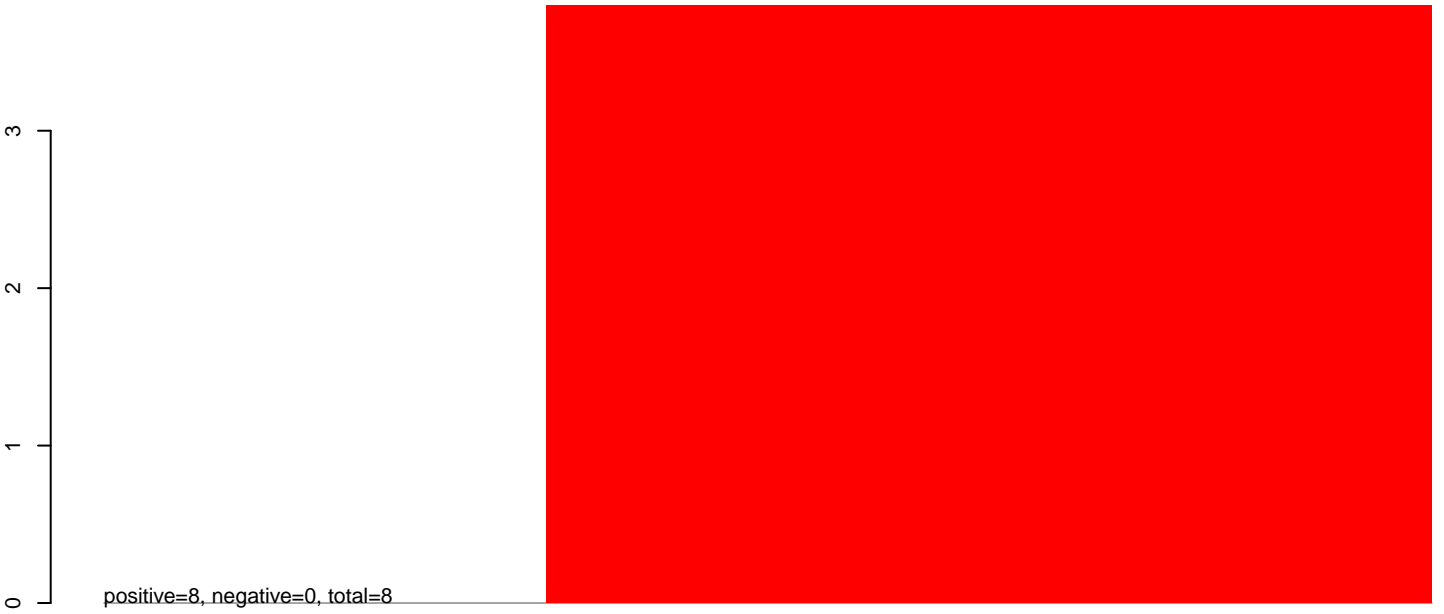
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



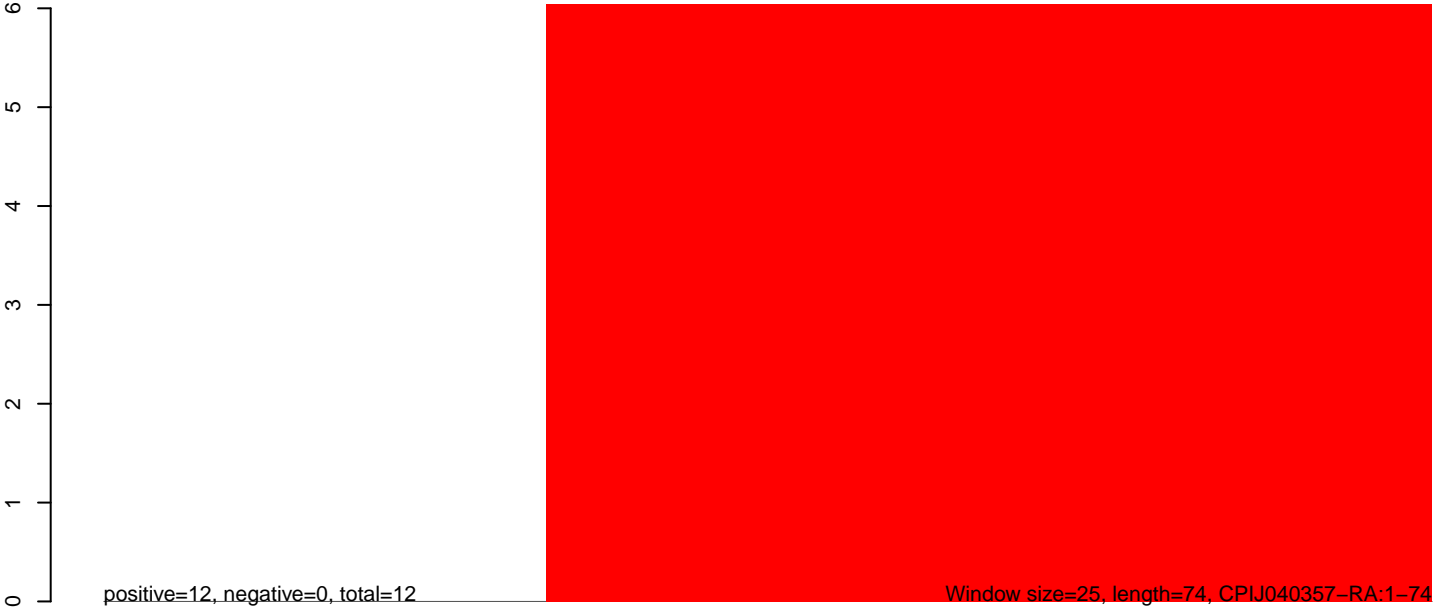
CuQuin_SG_14dpi2.18_23.rep



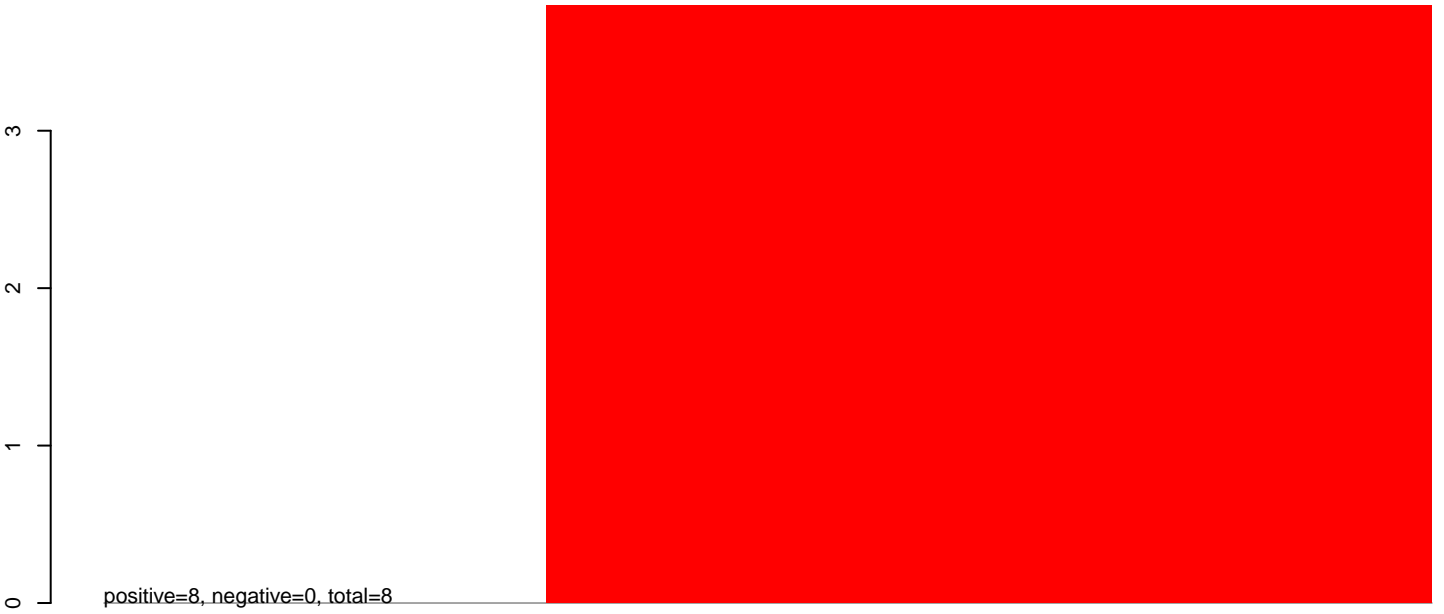
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



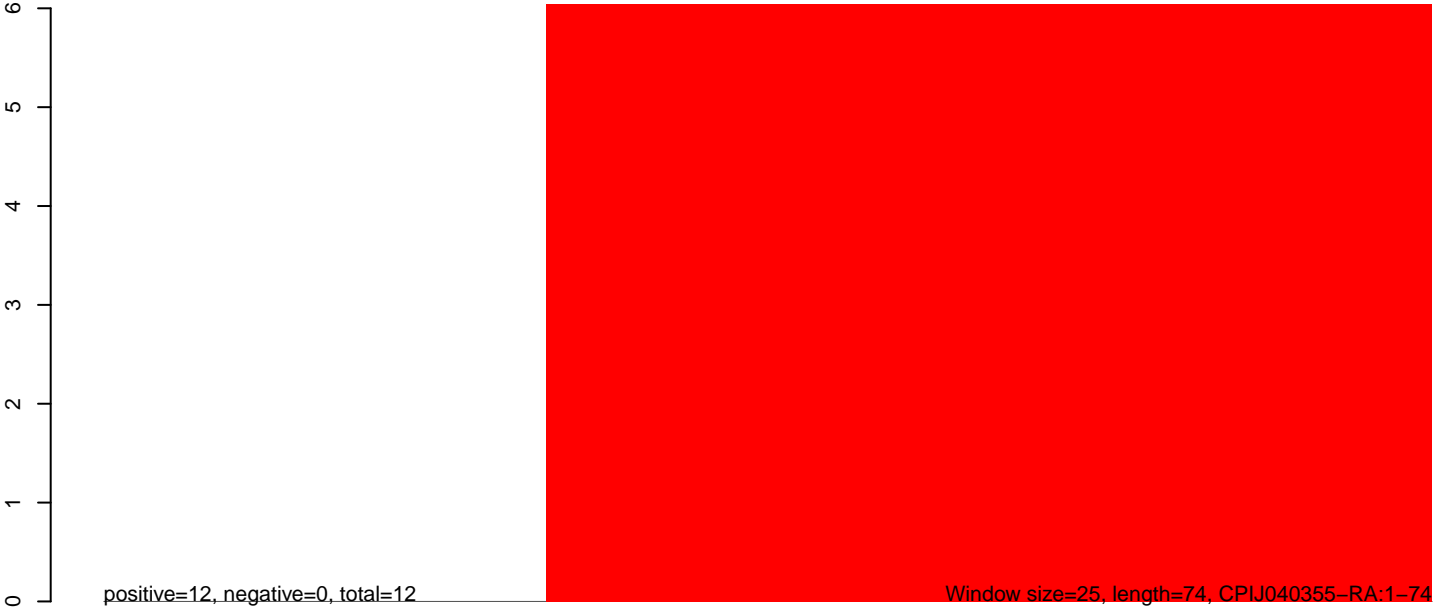
CuQuin_SG_14dpi2.18_23.rep



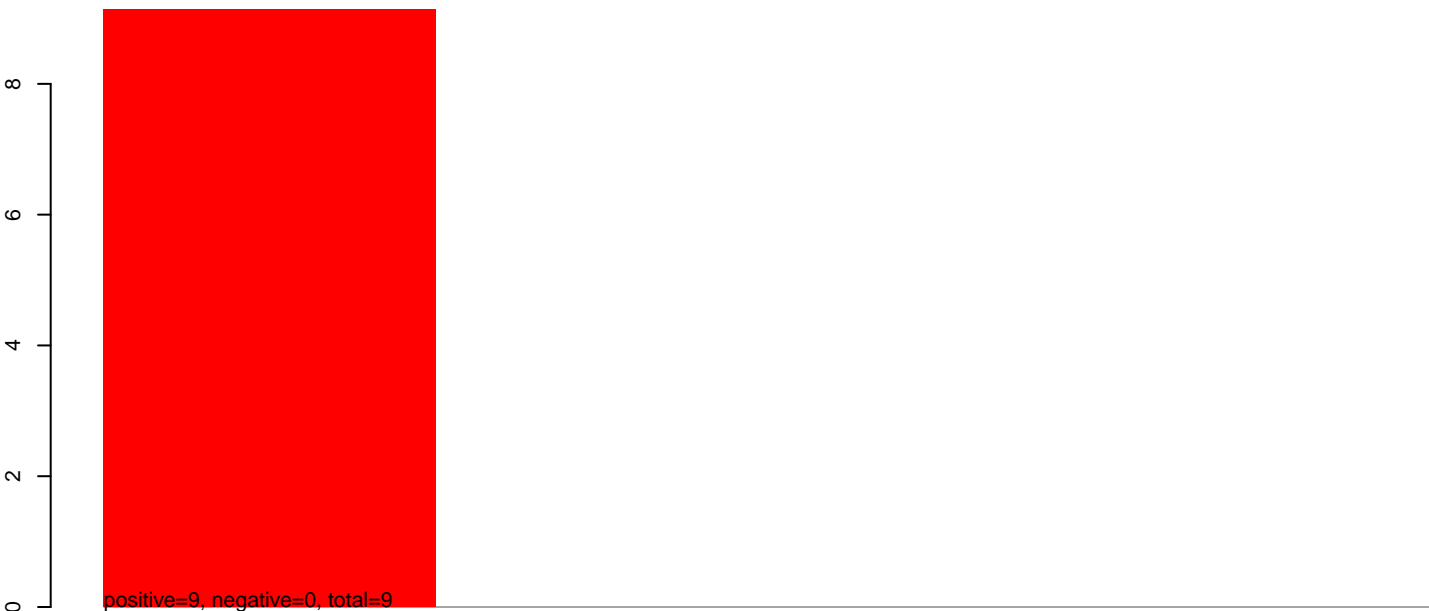
CuQuin_SG_14dpi2.24_35.rep



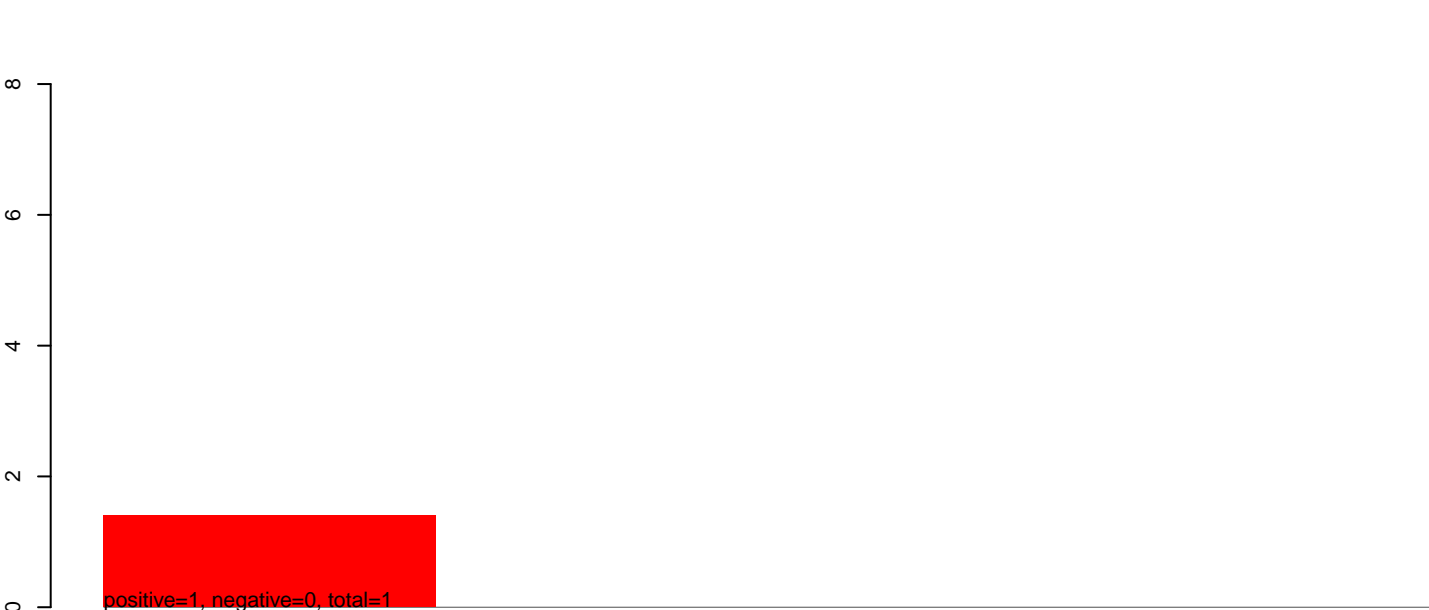
CuQuin_SG_14dpi2.rep



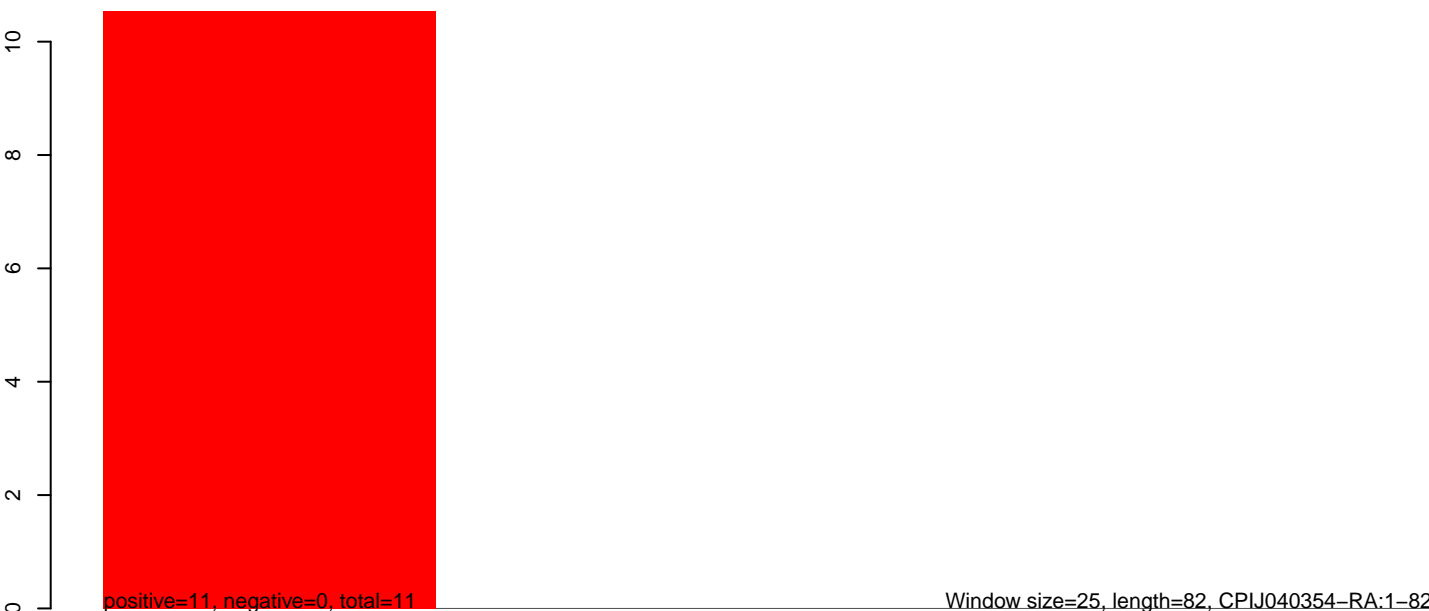
CuQuin_SG_14dpi2.18_23.rep



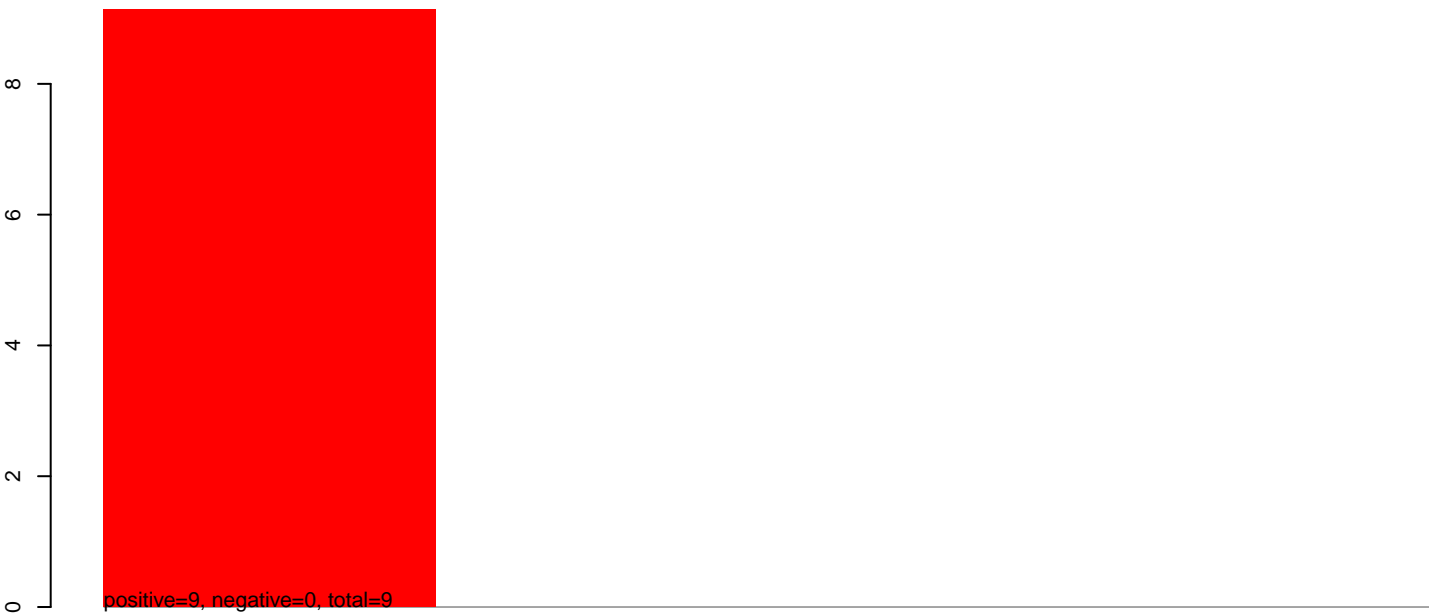
CuQuin_SG_14dpi2.24_35.rep



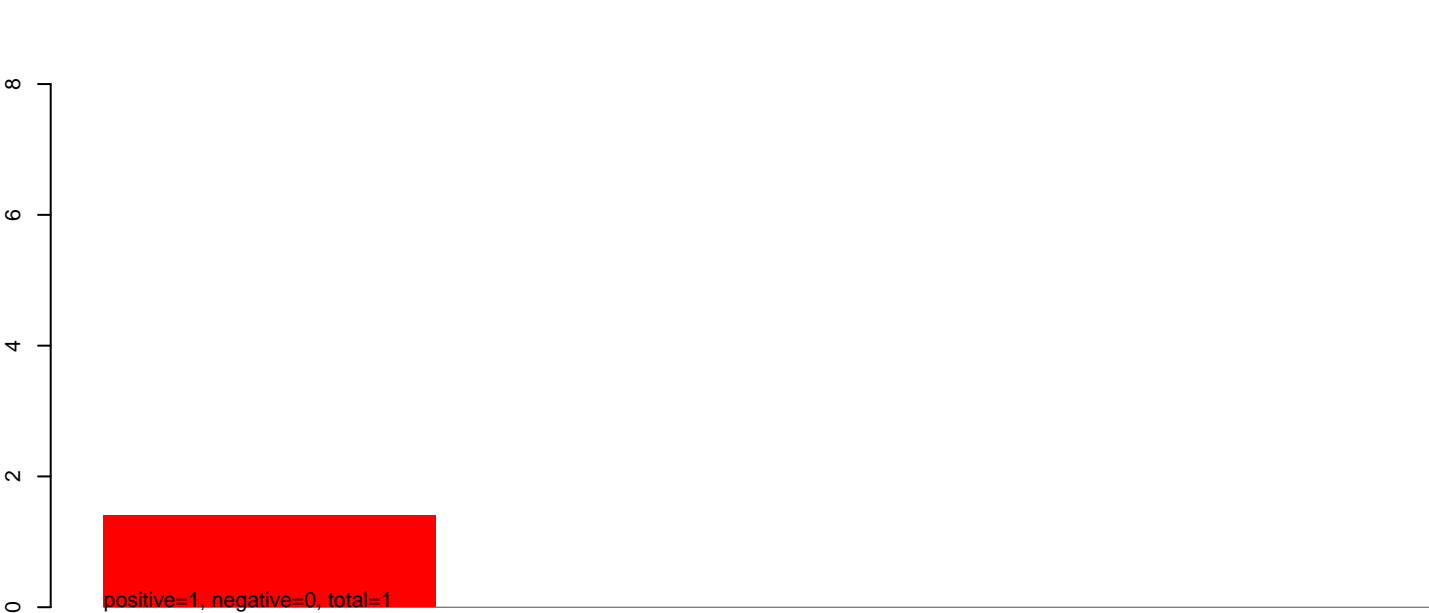
CuQuin_SG_14dpi2.rep



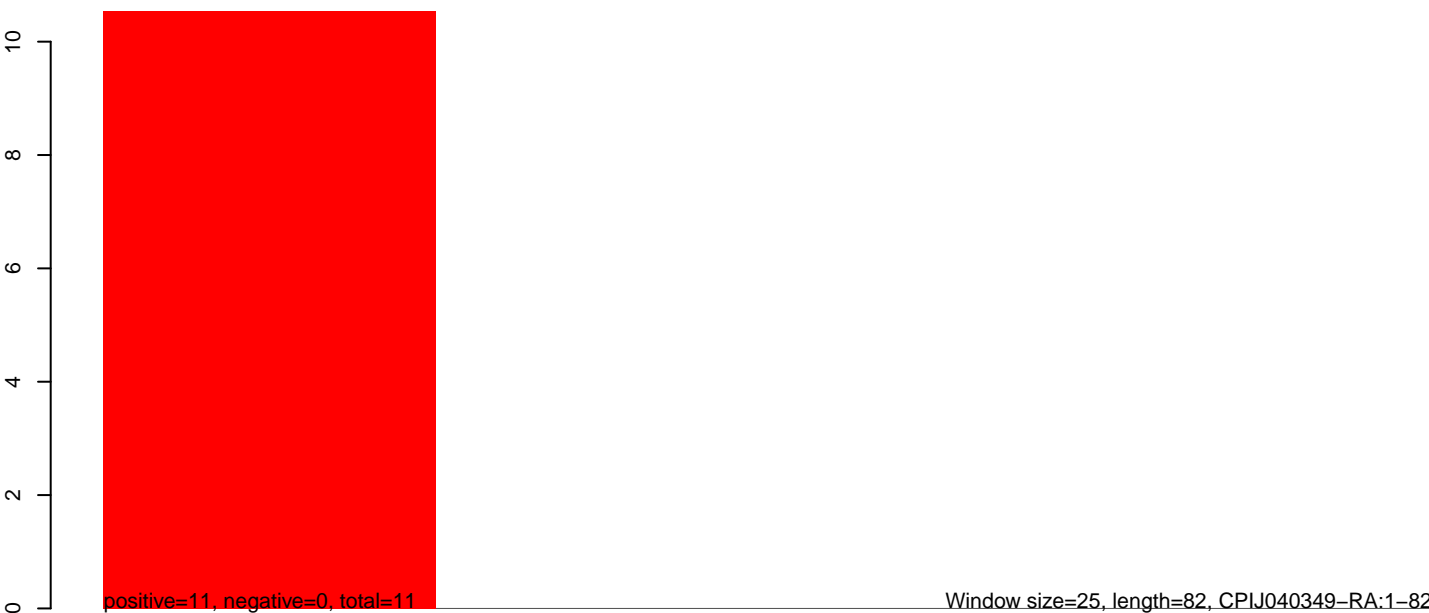
CuQuin_SG_14dpi2.18_23.rep



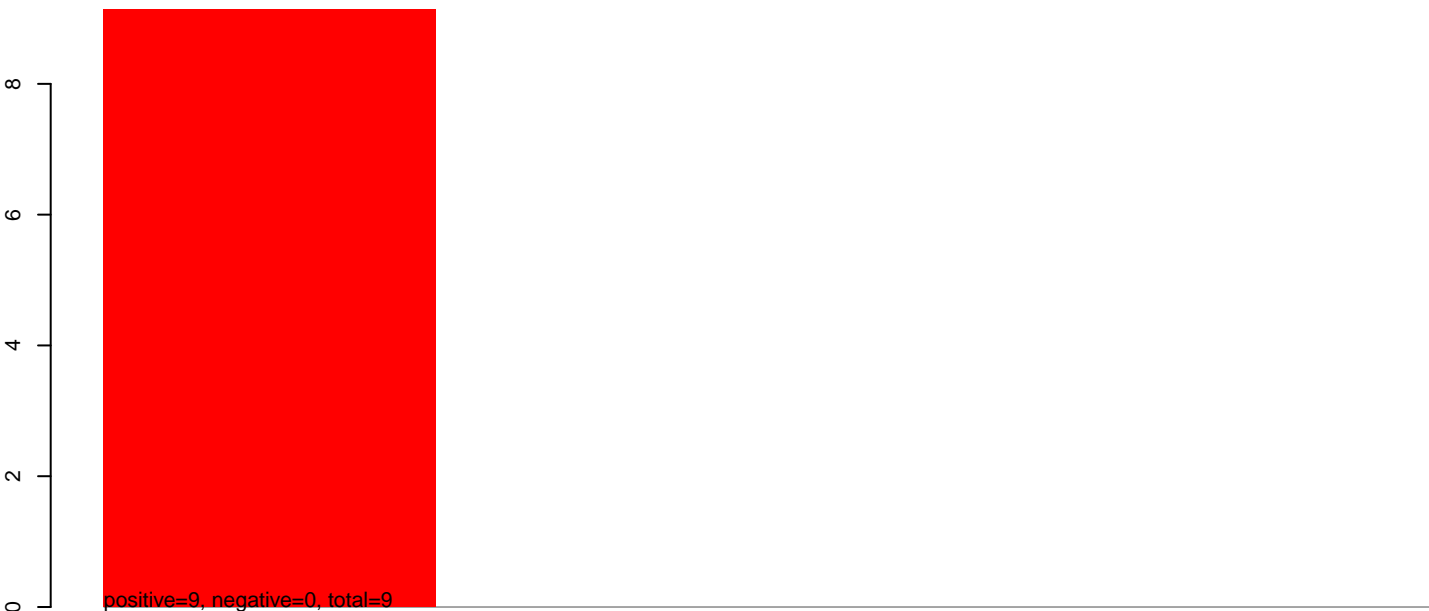
CuQuin_SG_14dpi2.24_35.rep



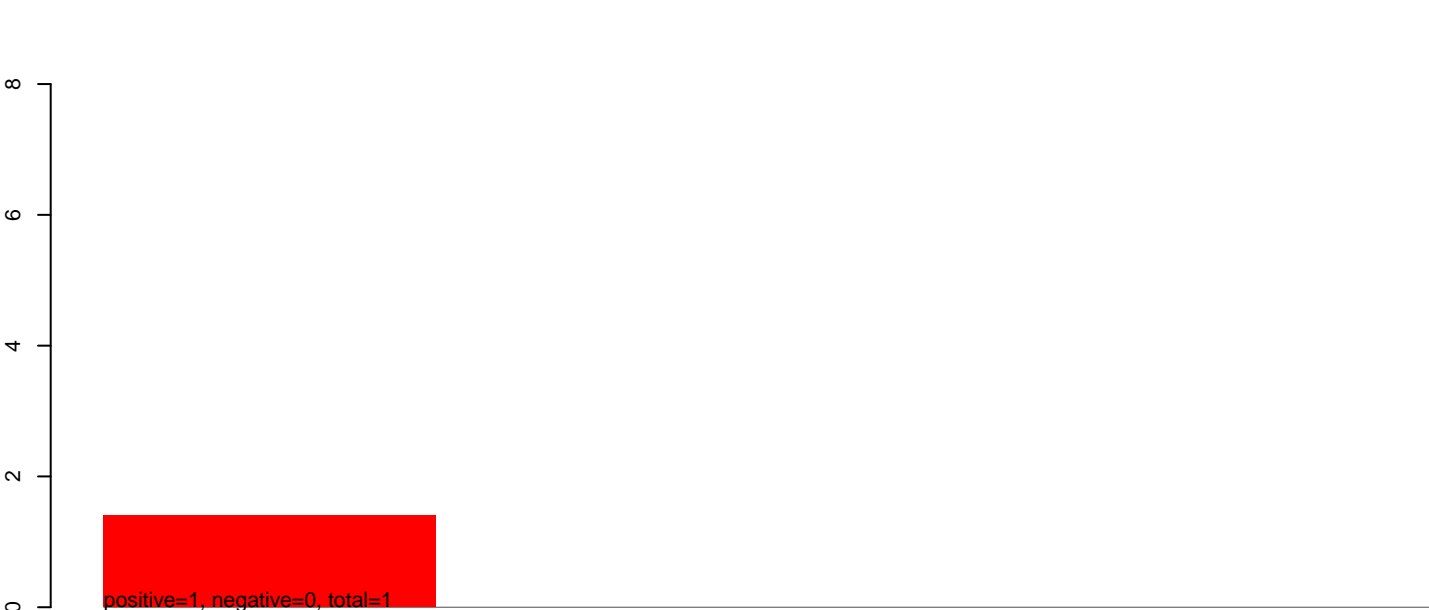
CuQuin_SG_14dpi2.rep



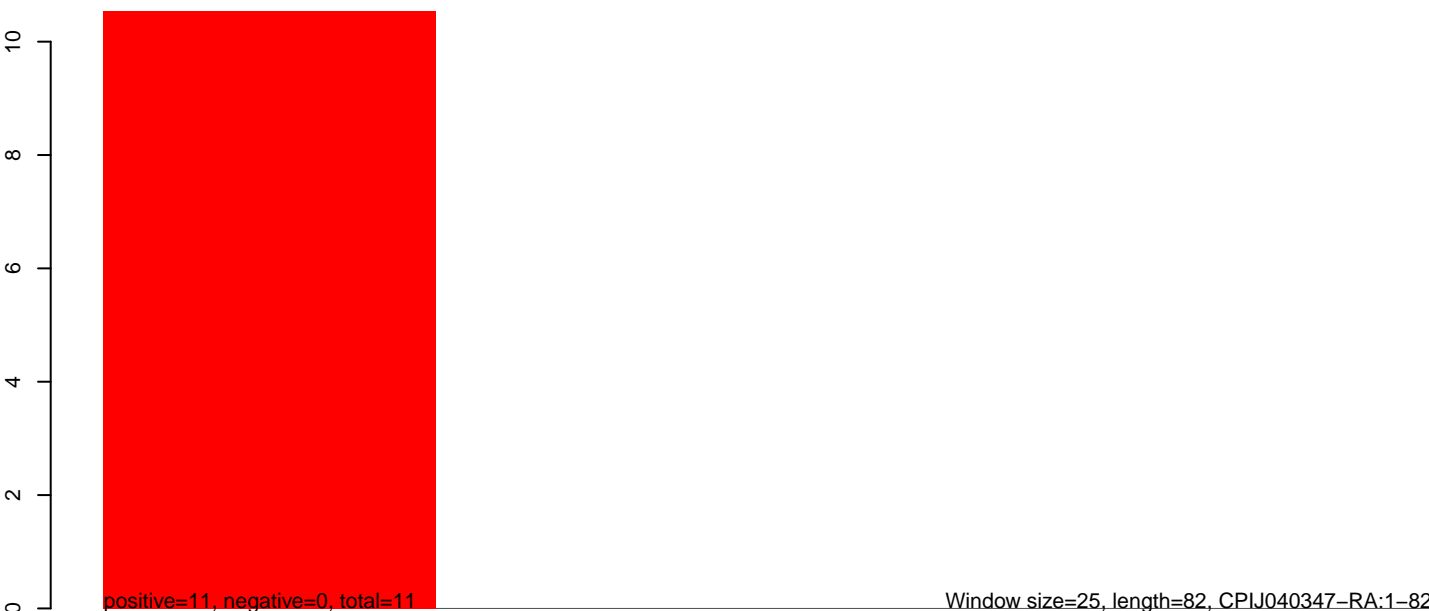
CuQuin_SG_14dpi2.18_23.rep



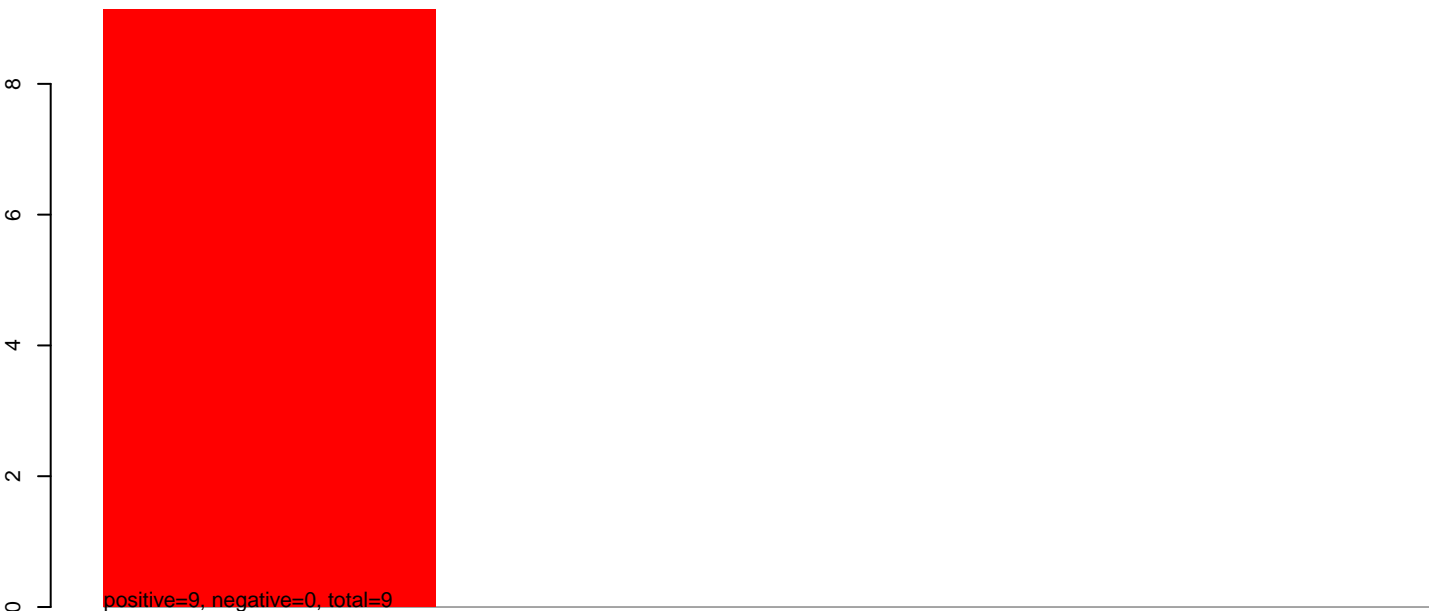
CuQuin_SG_14dpi2.24_35.rep



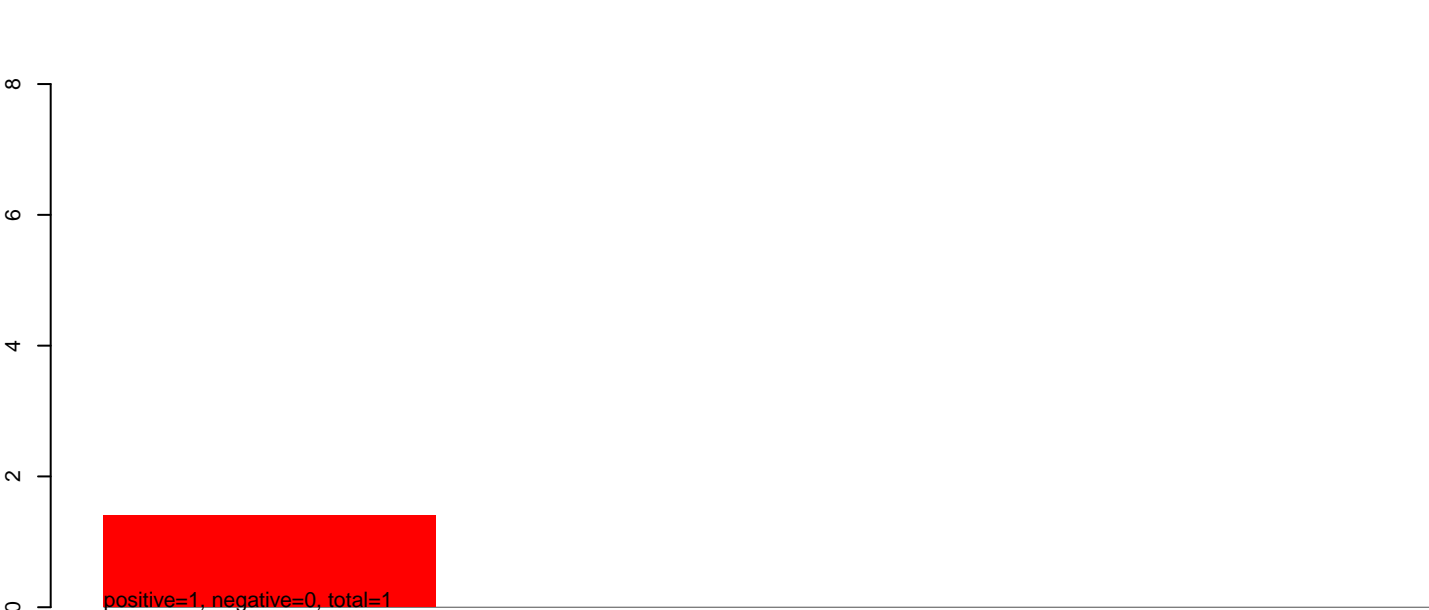
CuQuin_SG_14dpi2.rep



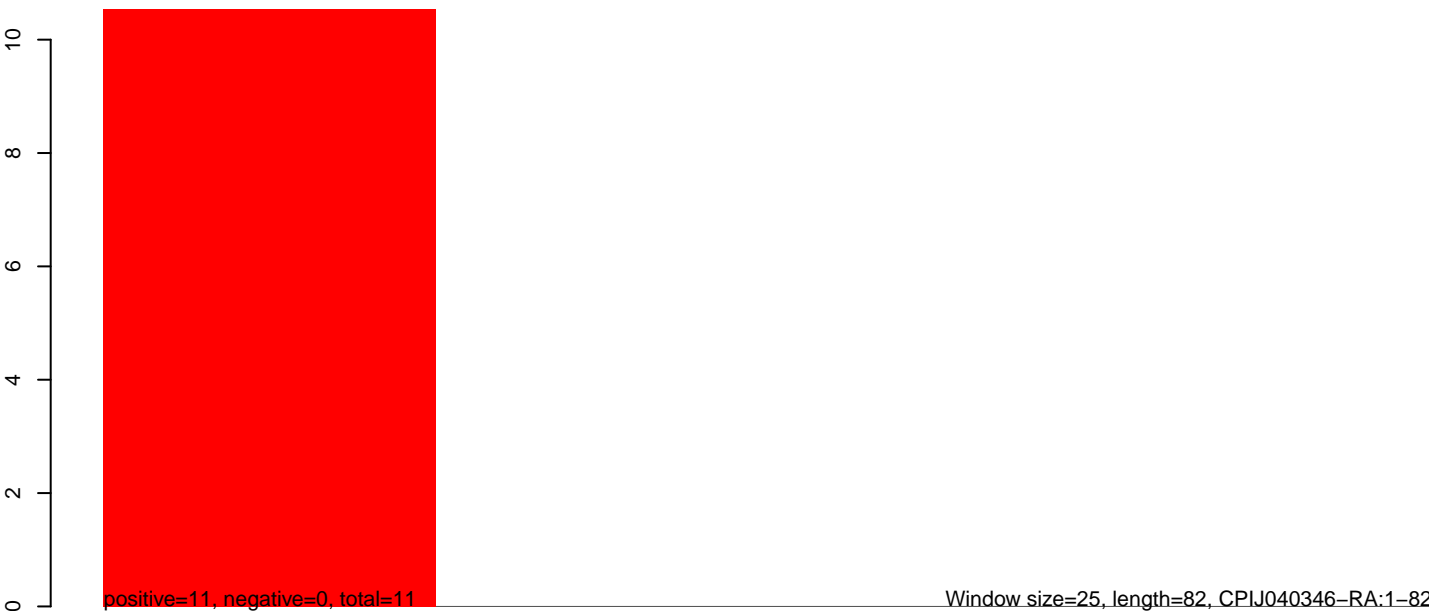
CuQuin_SG_14dpi2.18_23.rep



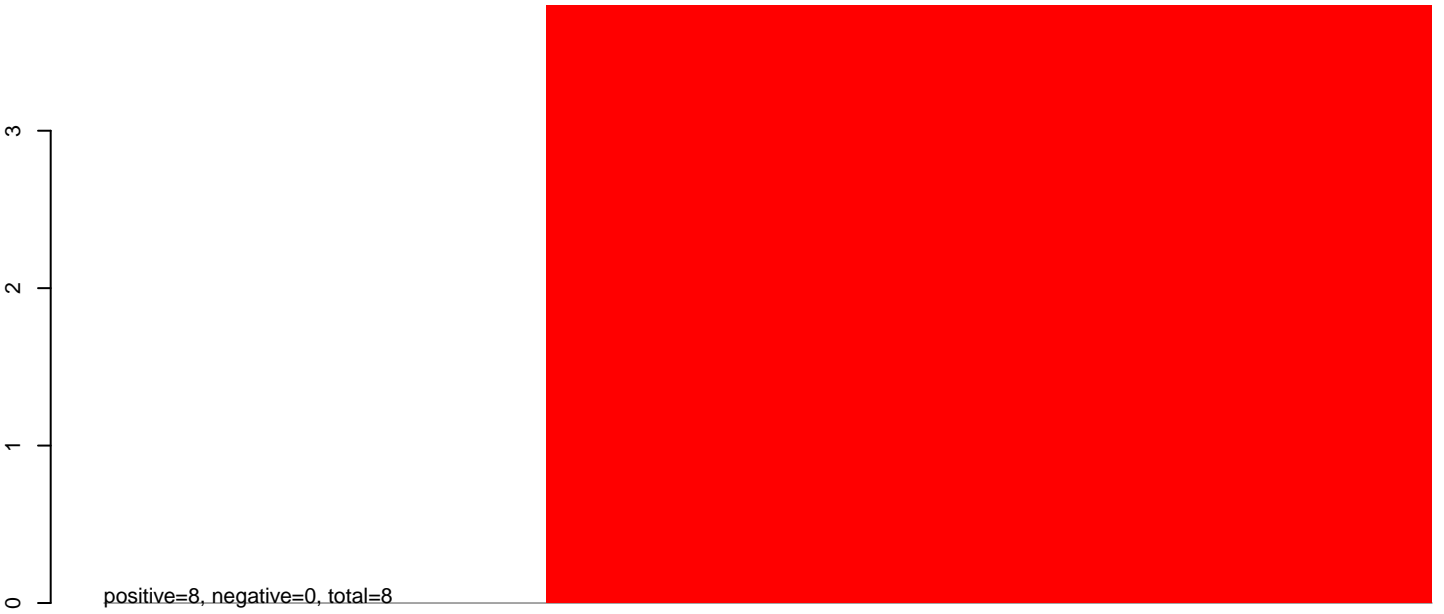
CuQuin_SG_14dpi2.24_35.rep



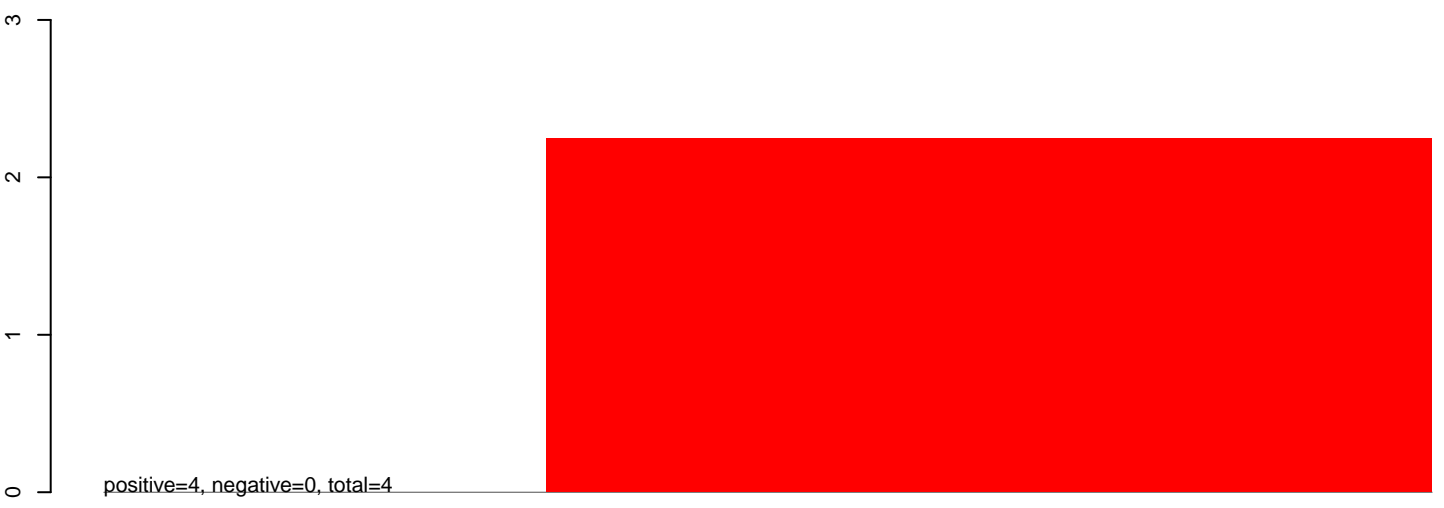
CuQuin_SG_14dpi2.rep



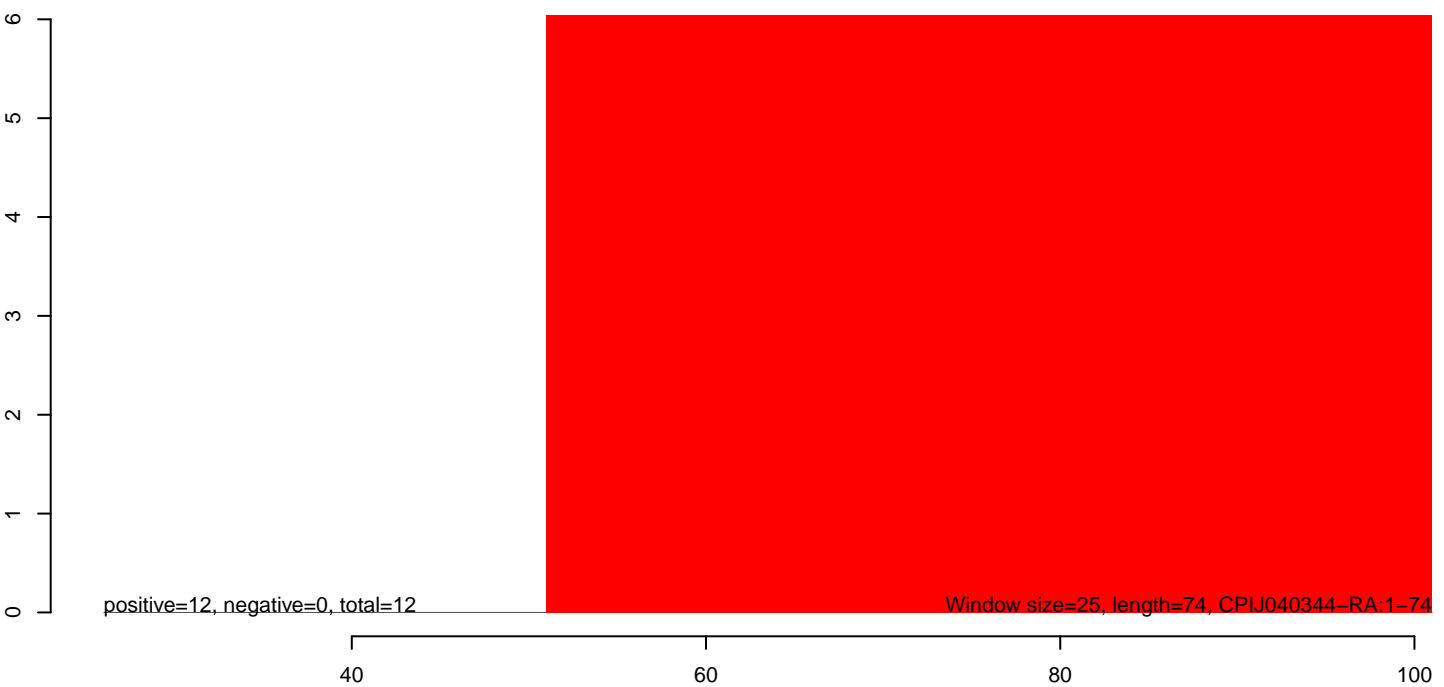
CuQuin_SG_14dpi2.18_23.rep



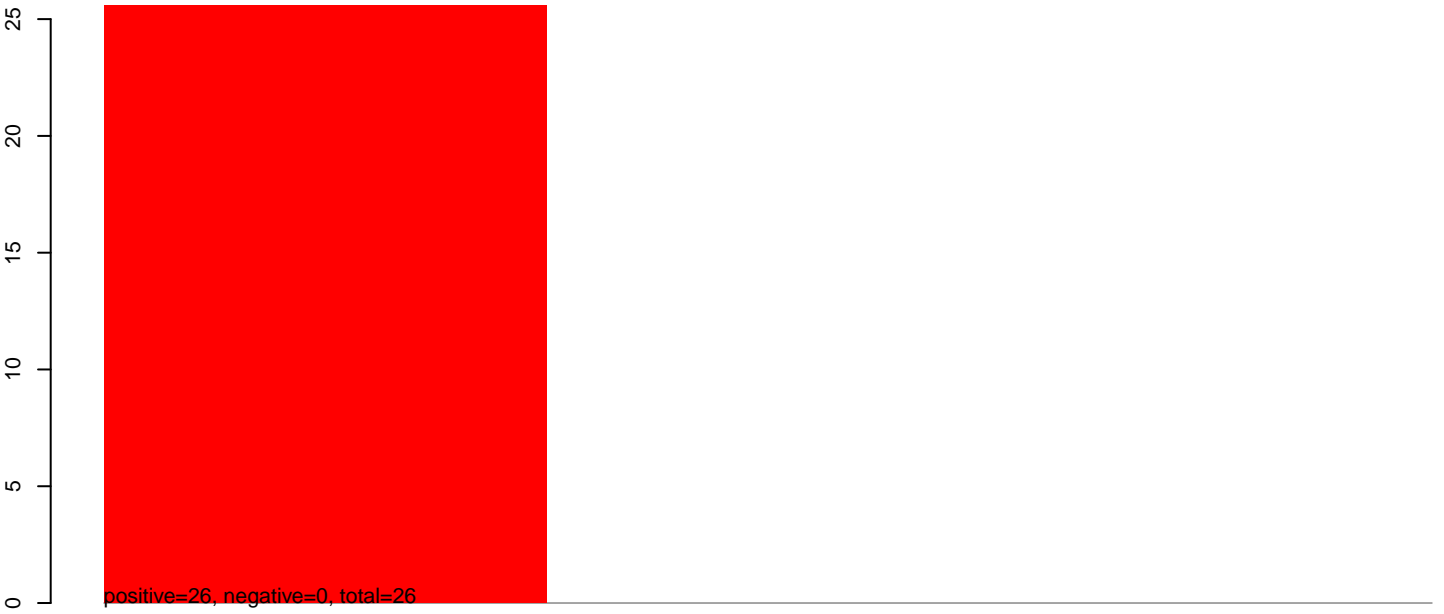
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



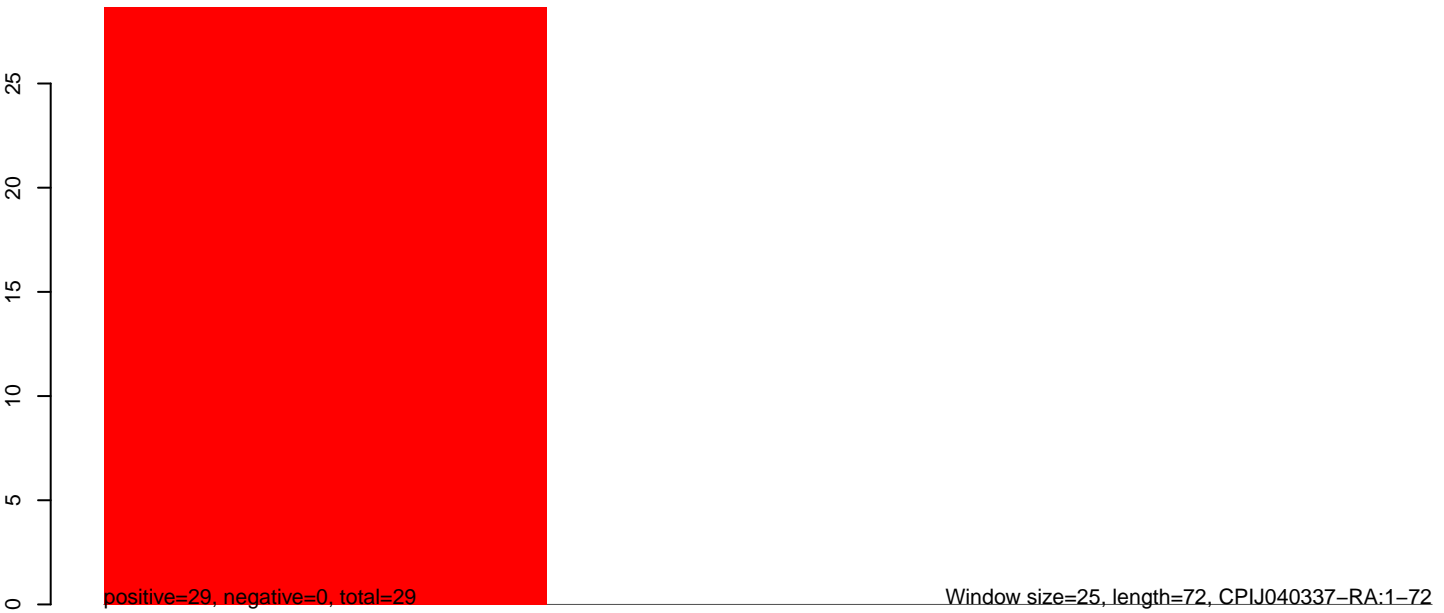
CuQuin_SG_14dpi2.18_23.rep



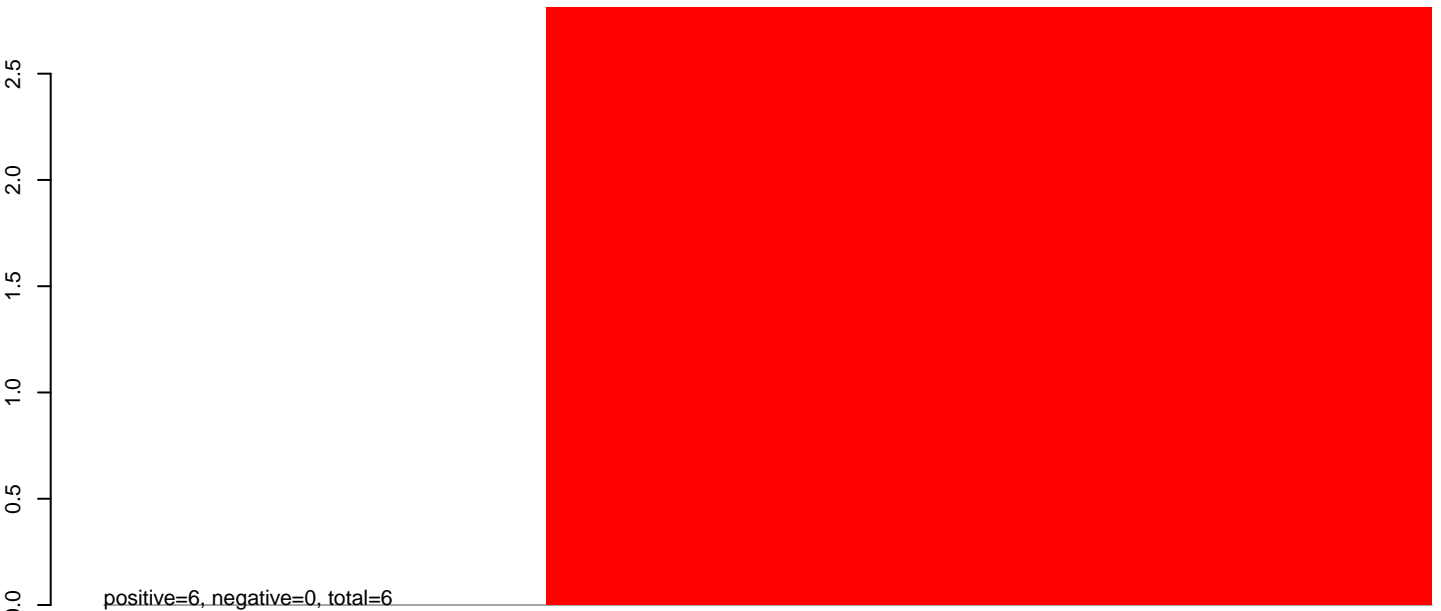
CuQuin_SG_14dpi2.24_35.rep



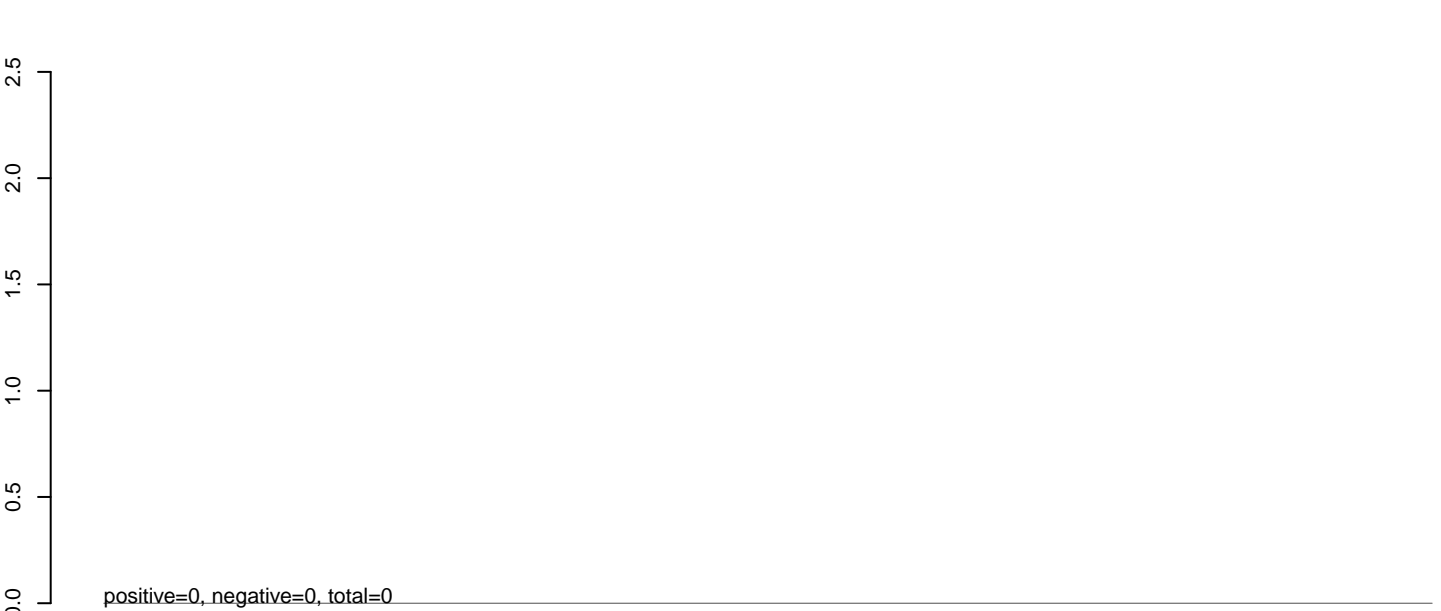
CuQuin_SG_14dpi2.rep



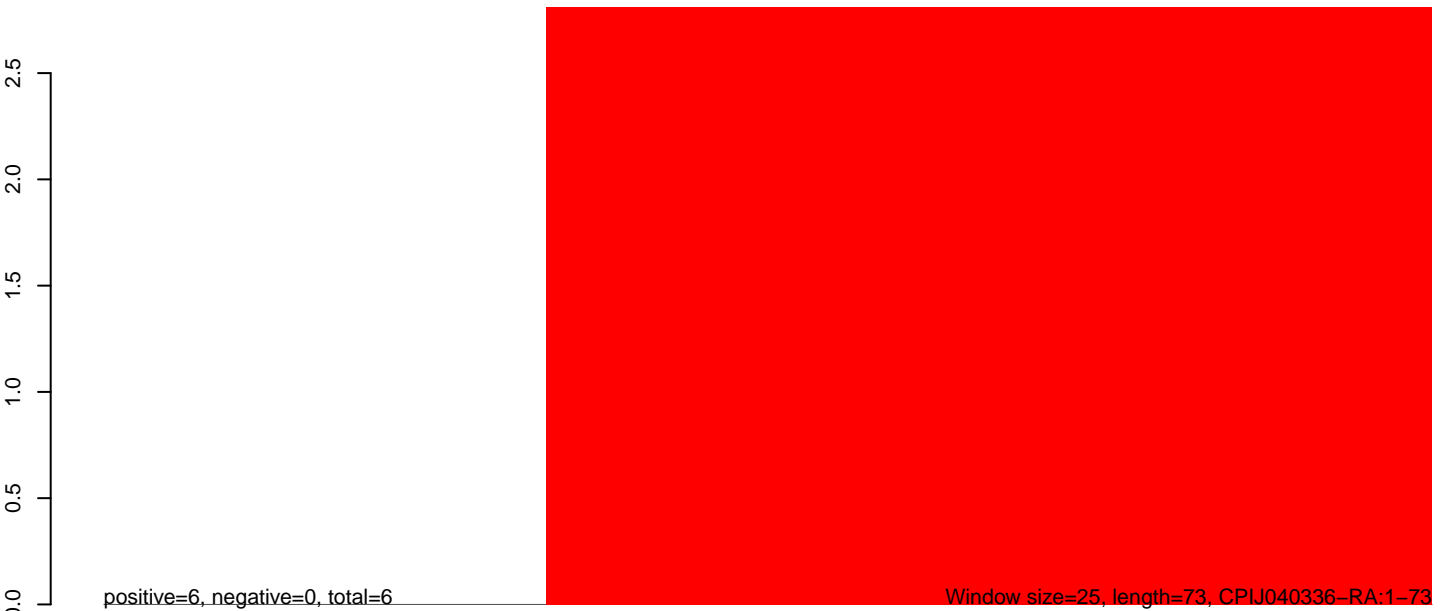
CuQuin_SG_14dpi2.18_23.rep



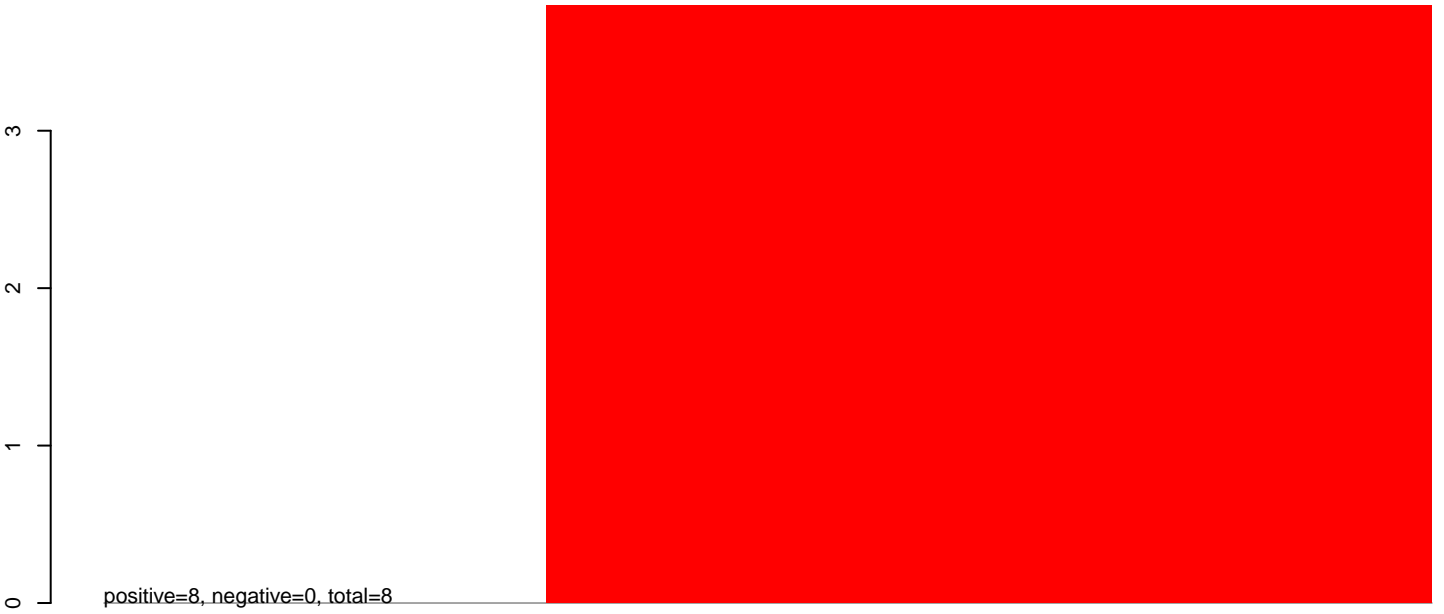
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



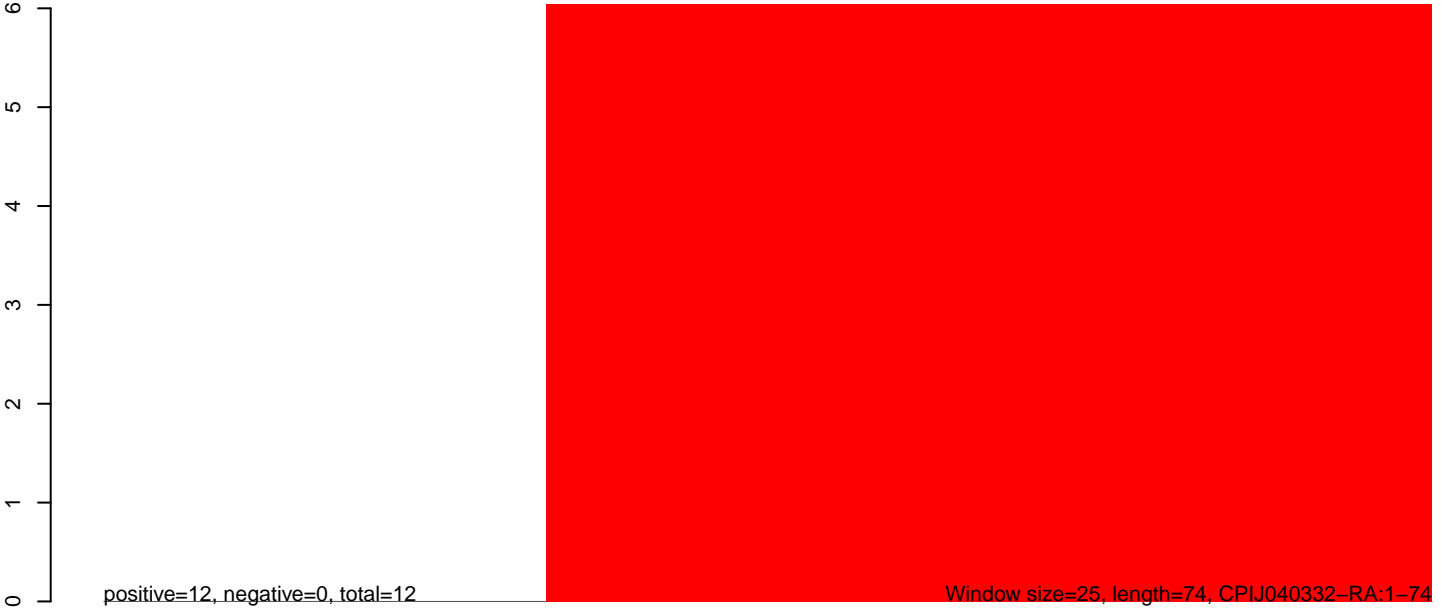
CuQuin_SG_14dpi2.18_23.rep



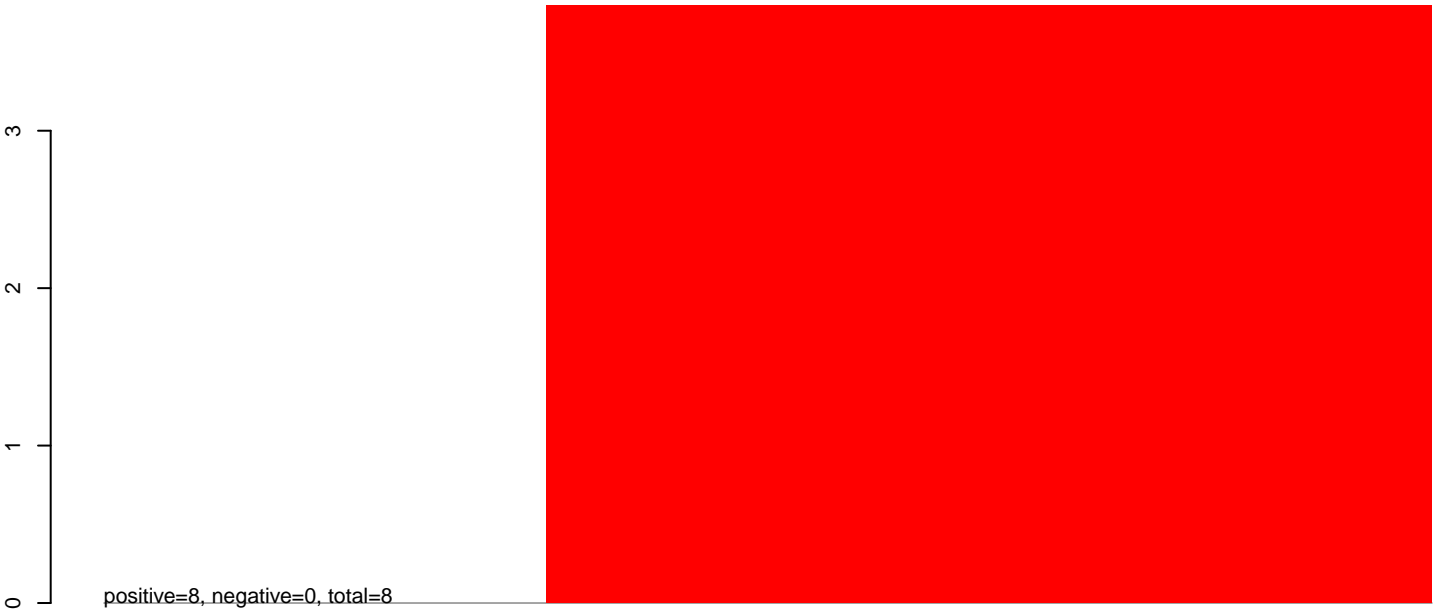
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



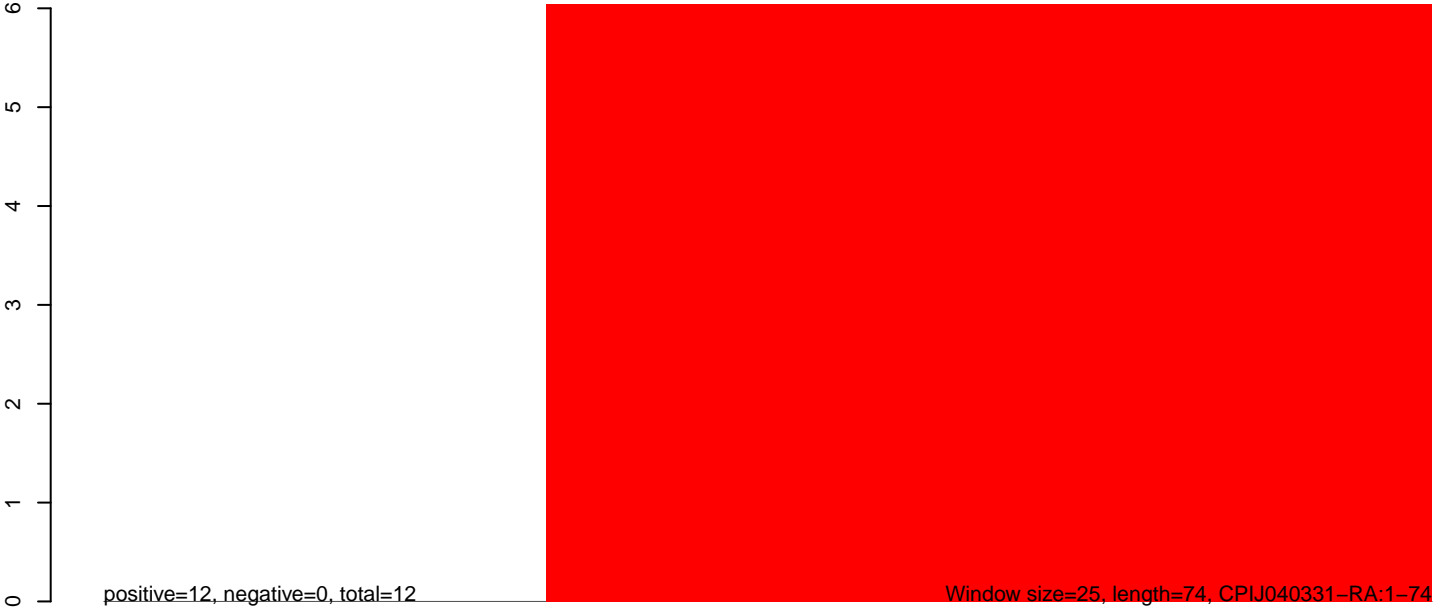
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep

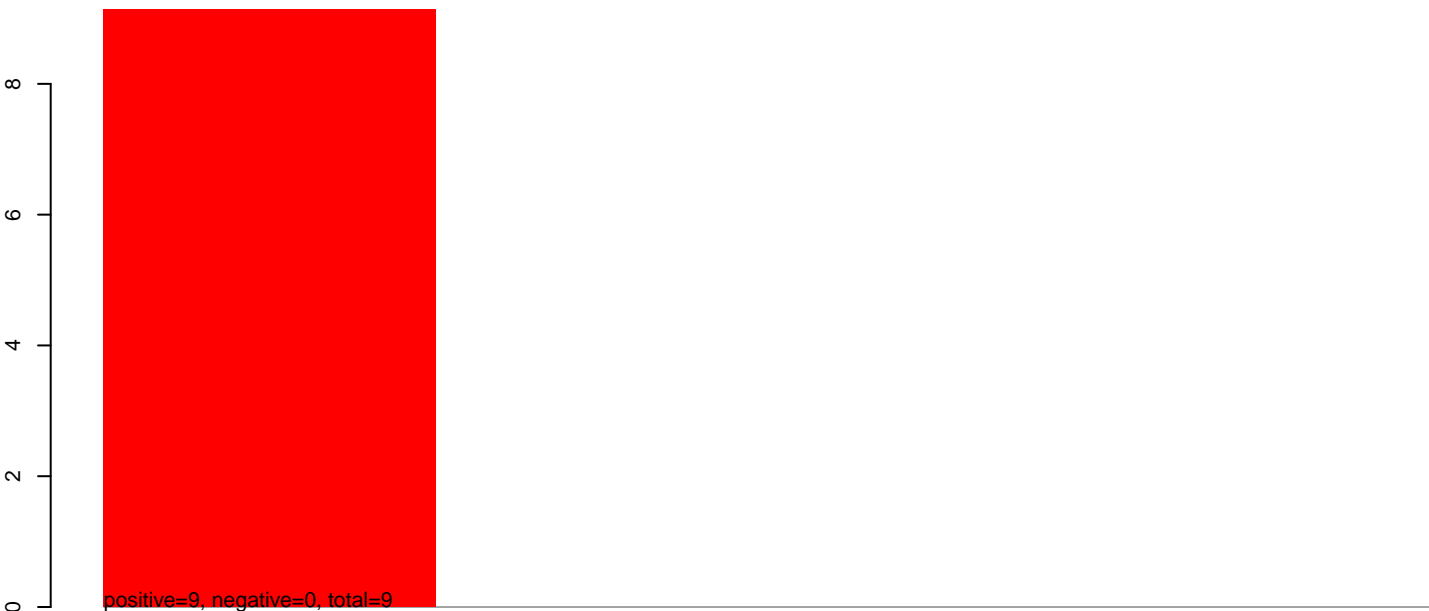


CuQuin_SG_14dpi2.rep

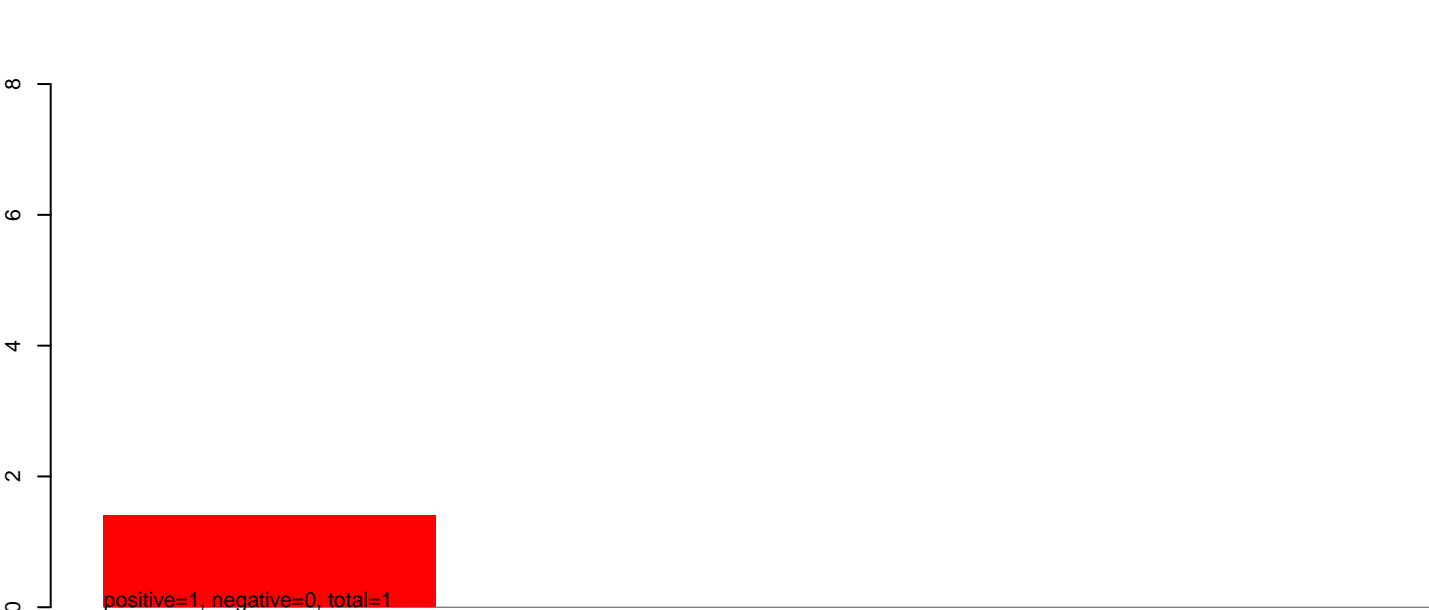


40 60 80 100

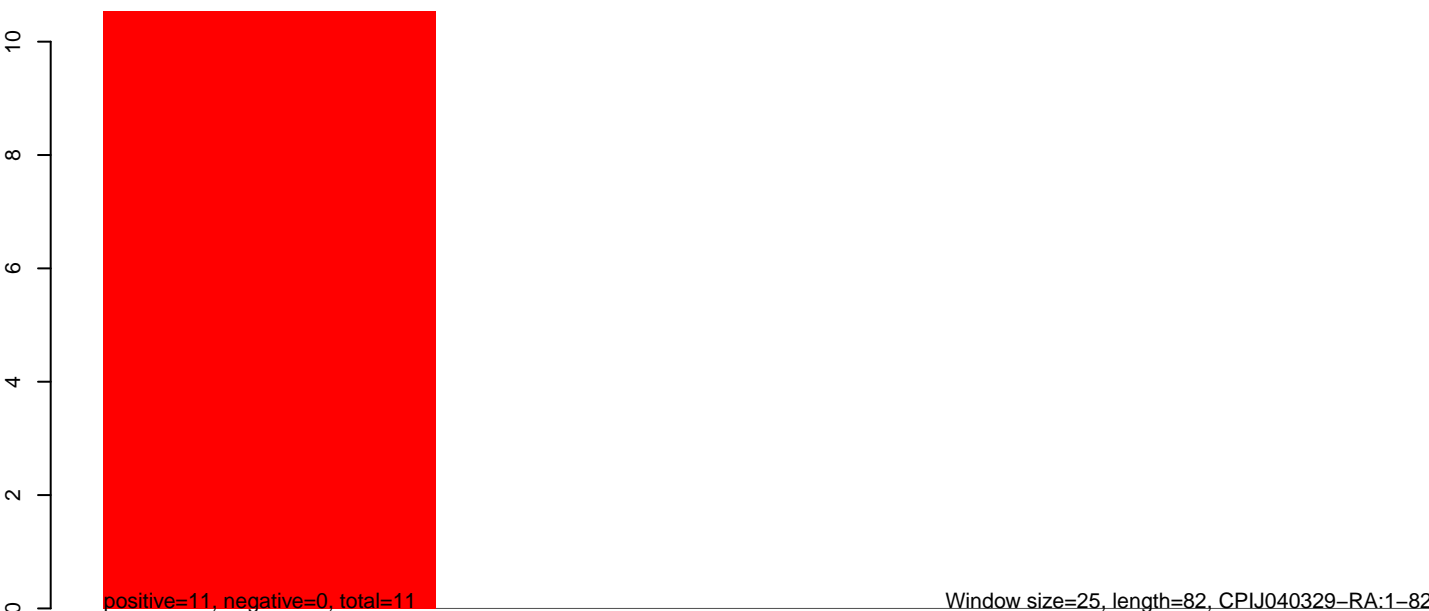
CuQuin_SG_14dpi2.18_23.rep



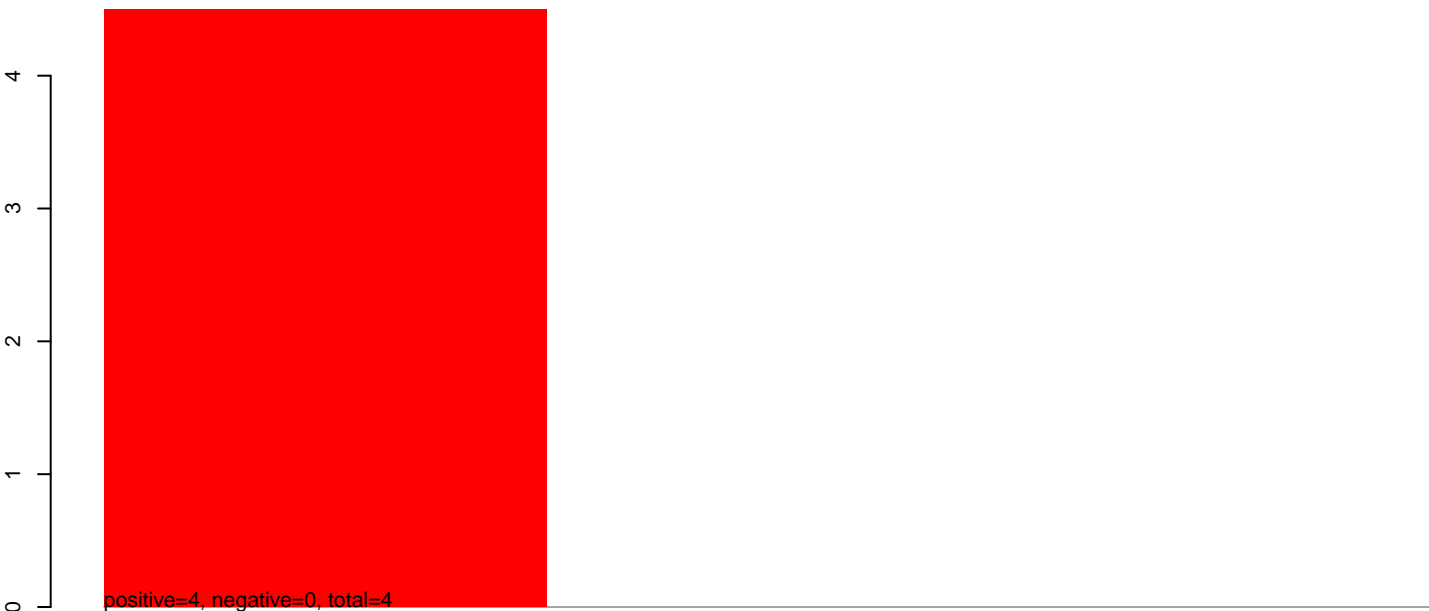
CuQuin_SG_14dpi2.24_35.rep



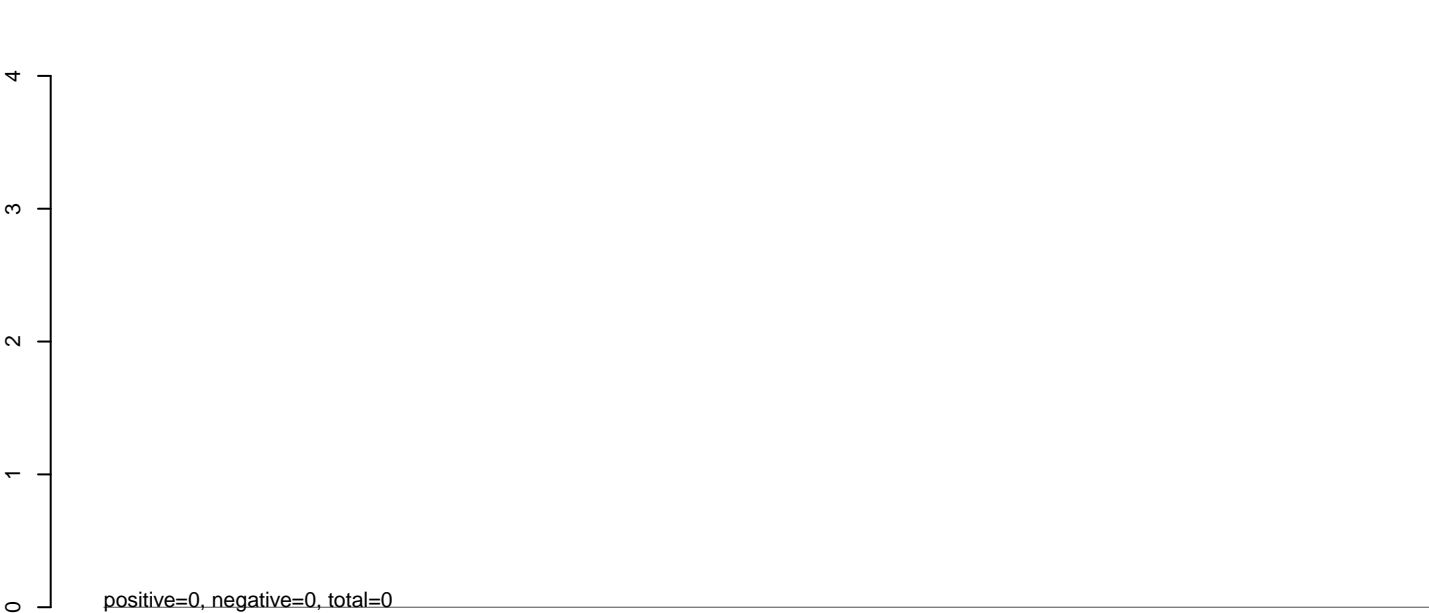
CuQuin_SG_14dpi2.rep



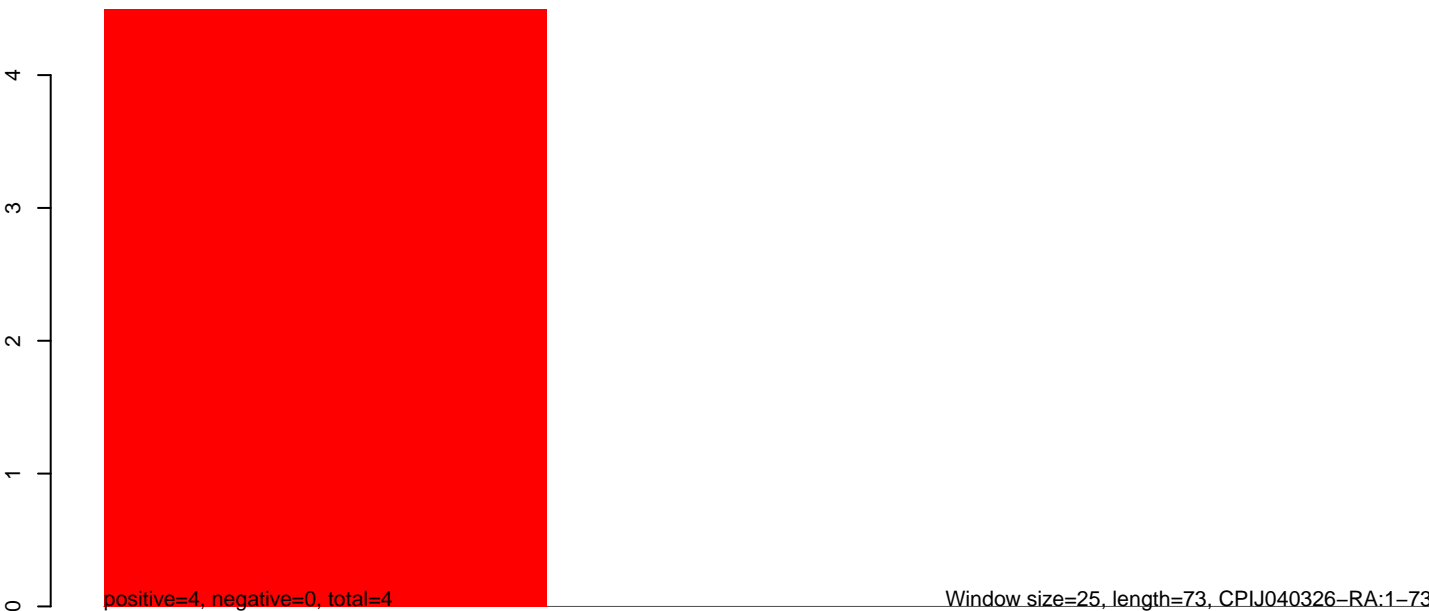
CuQuin_SG_14dpi2.18_23.rep



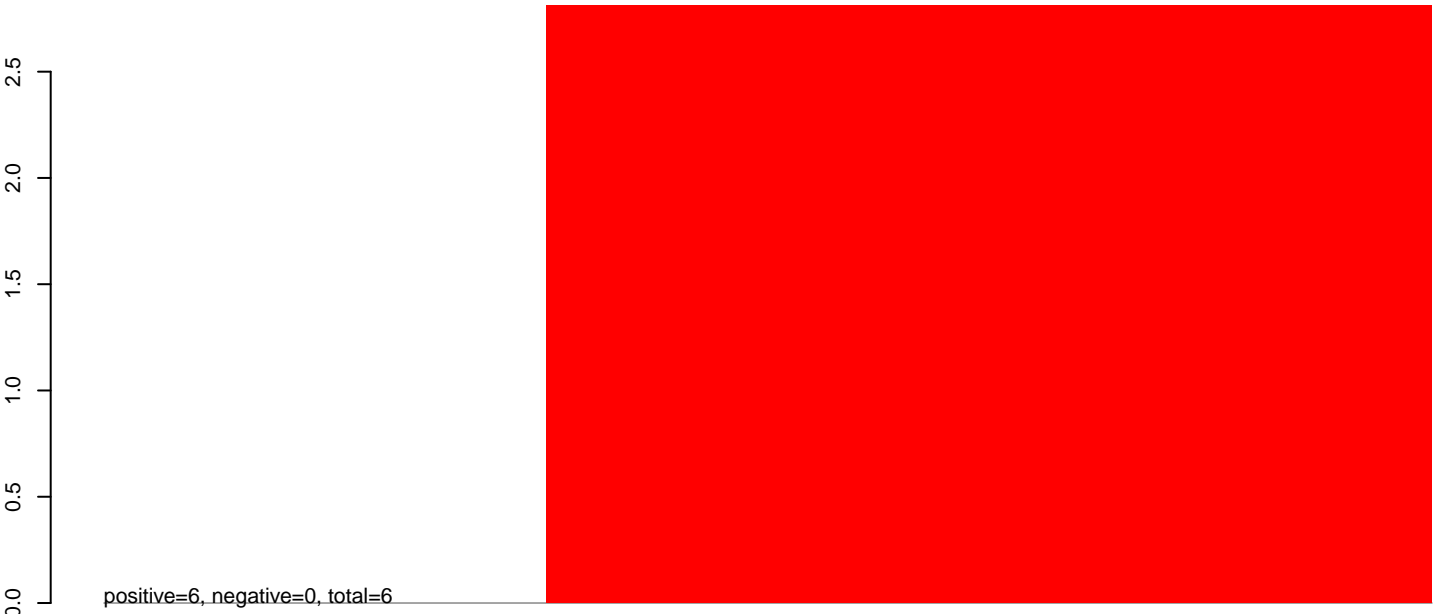
CuQuin_SG_14dpi2.24_35.rep



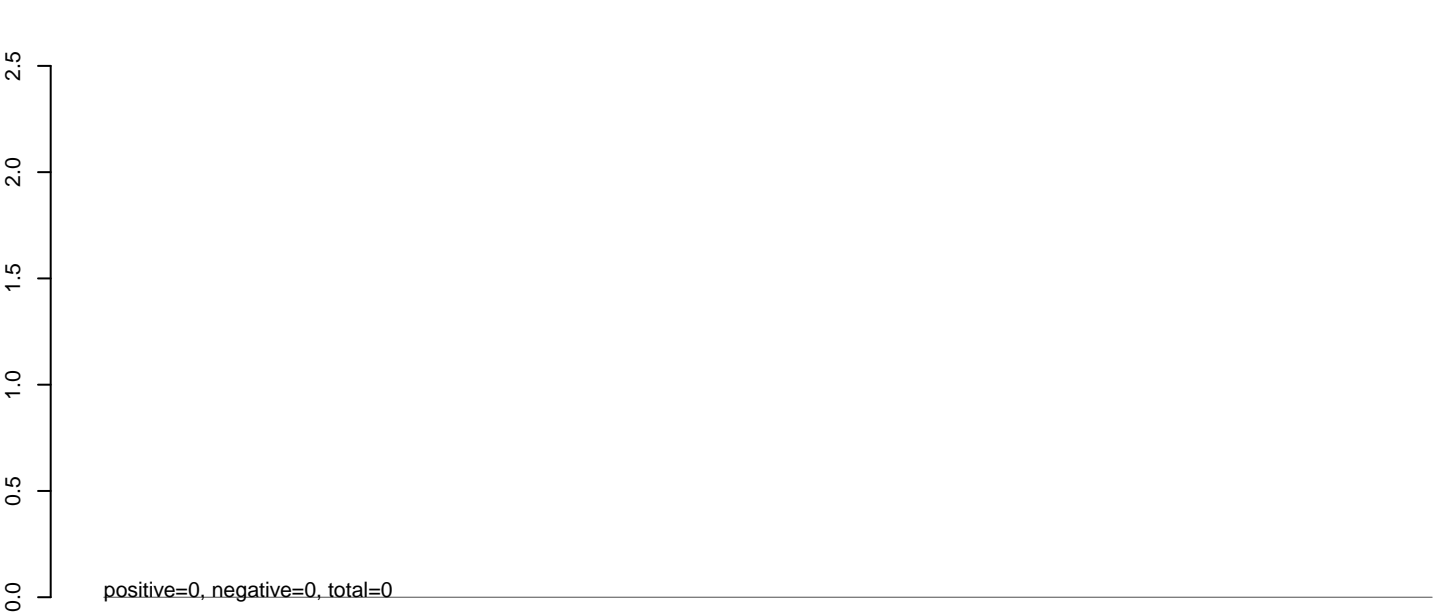
CuQuin_SG_14dpi2.rep



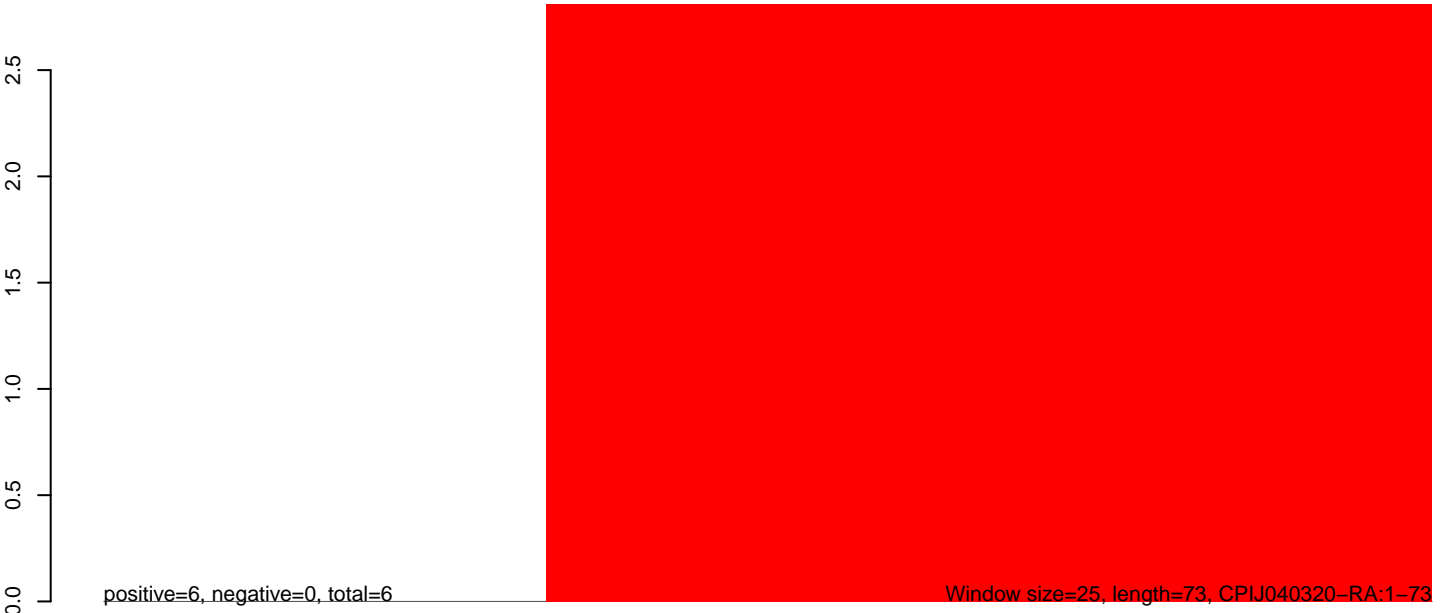
CuQuin_SG_14dpi2.18_23.rep



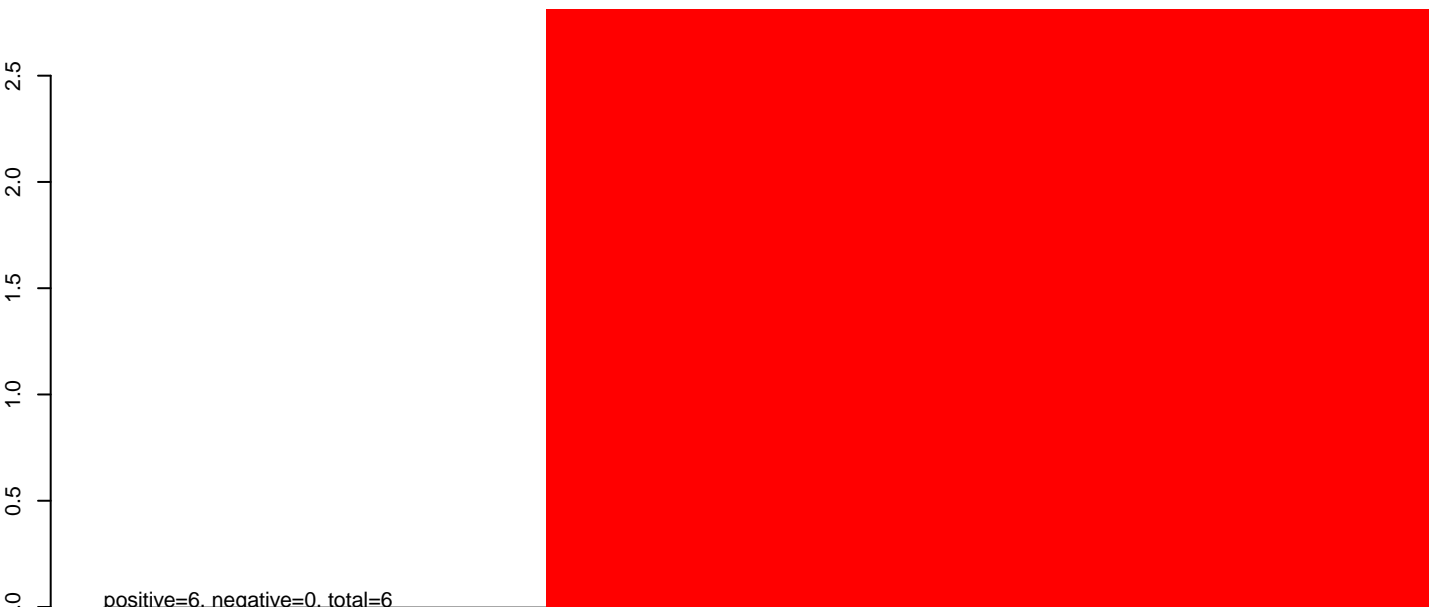
CuQuin_SG_14dpi2.24_35.rep



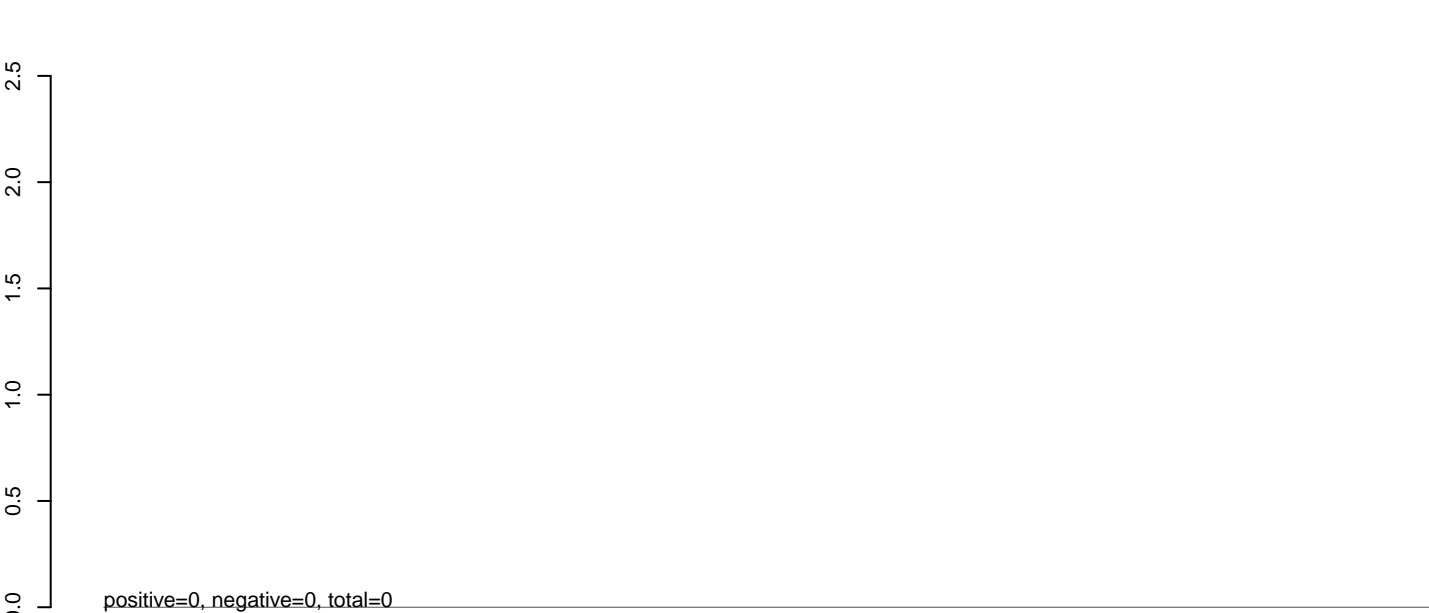
CuQuin_SG_14dpi2.rep



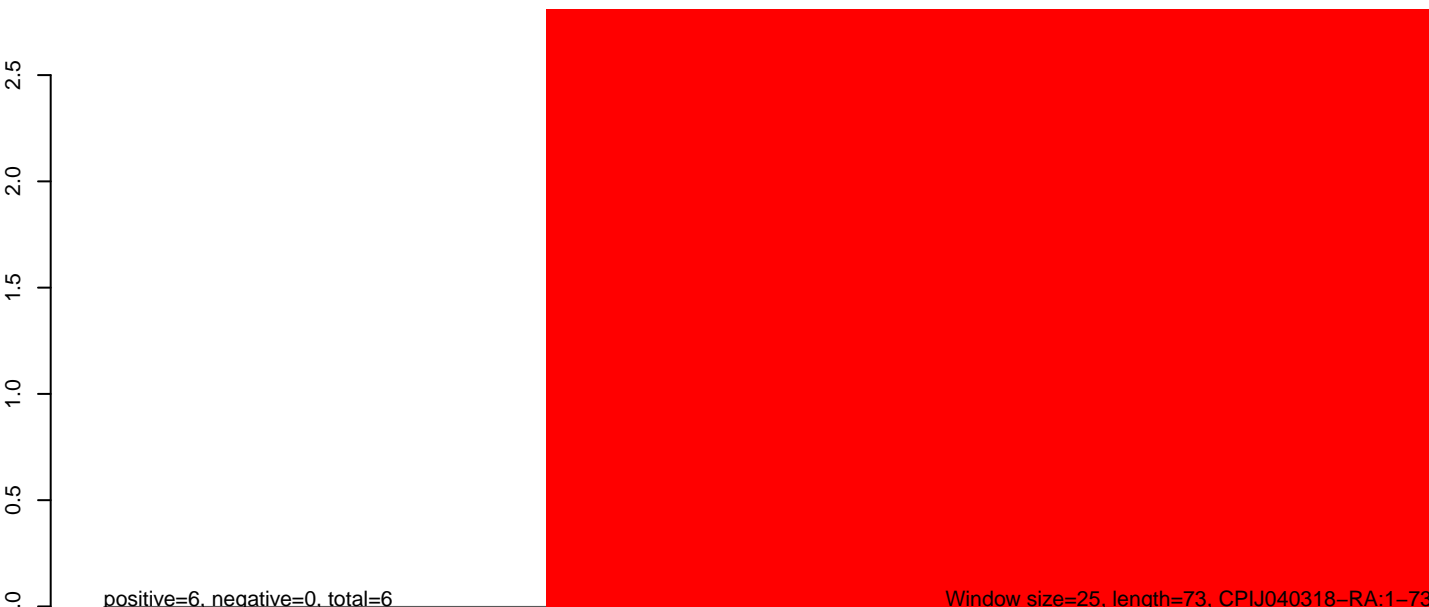
CuQuin_SG_14dpi2.18_23.rep

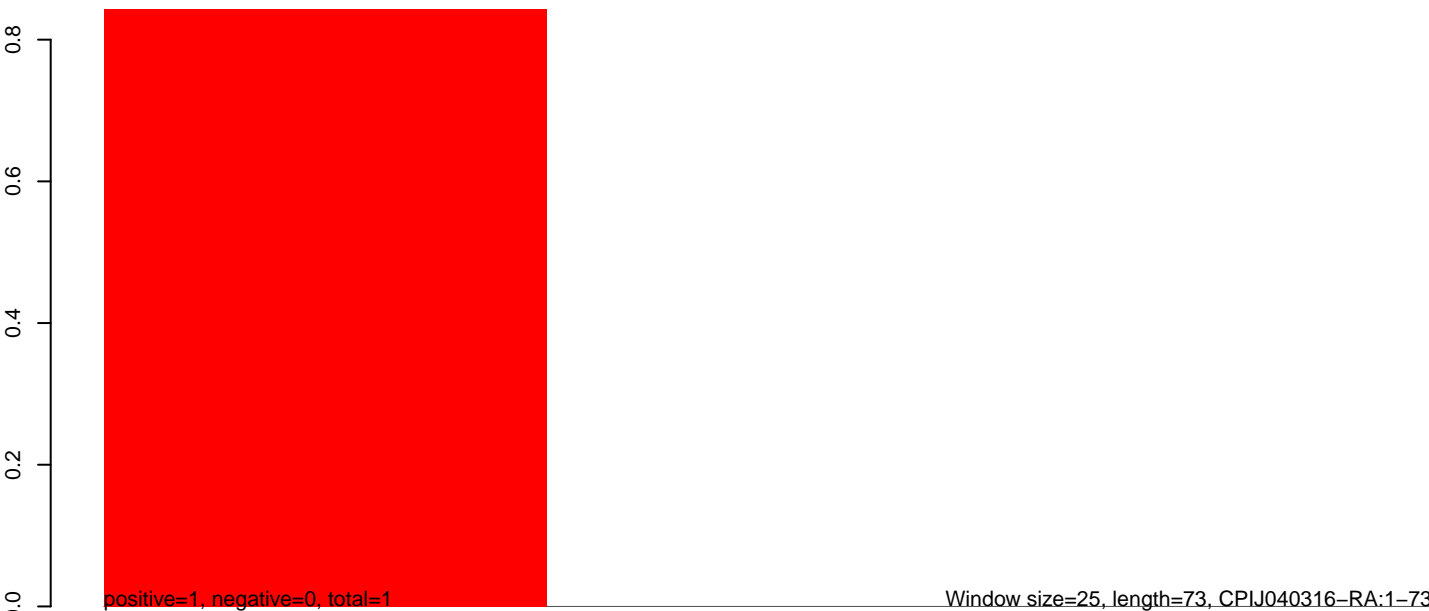
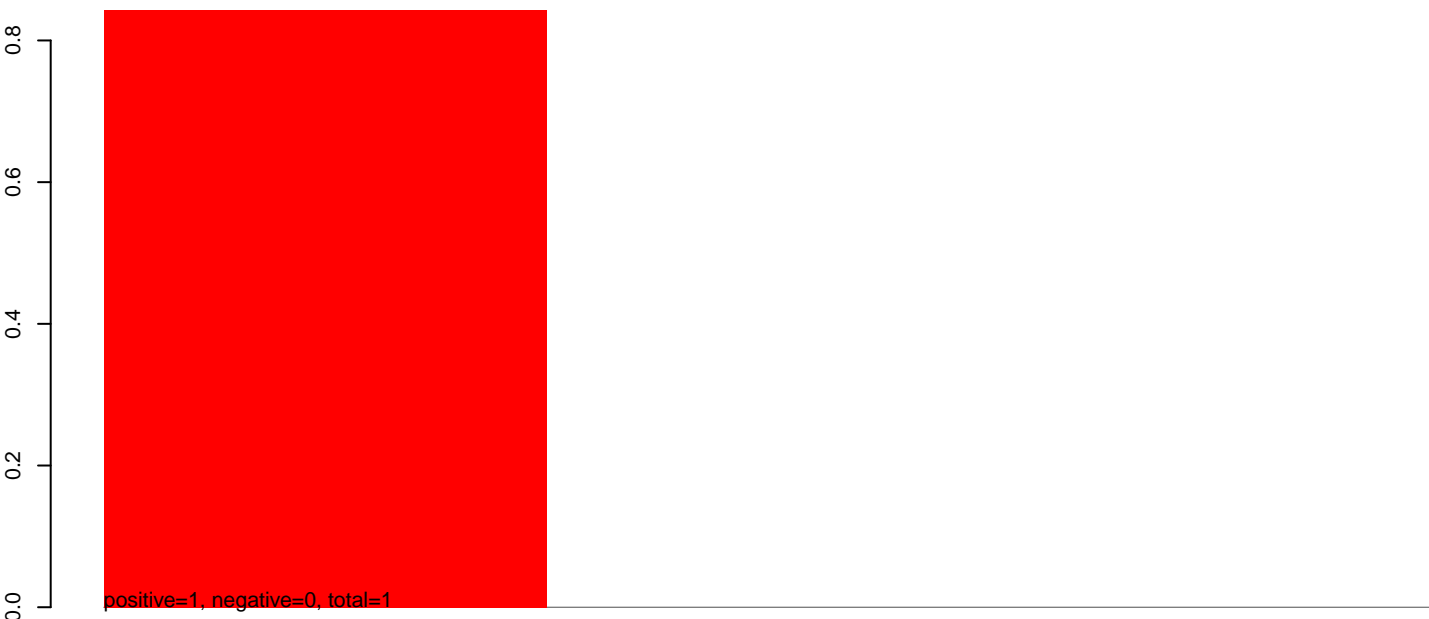
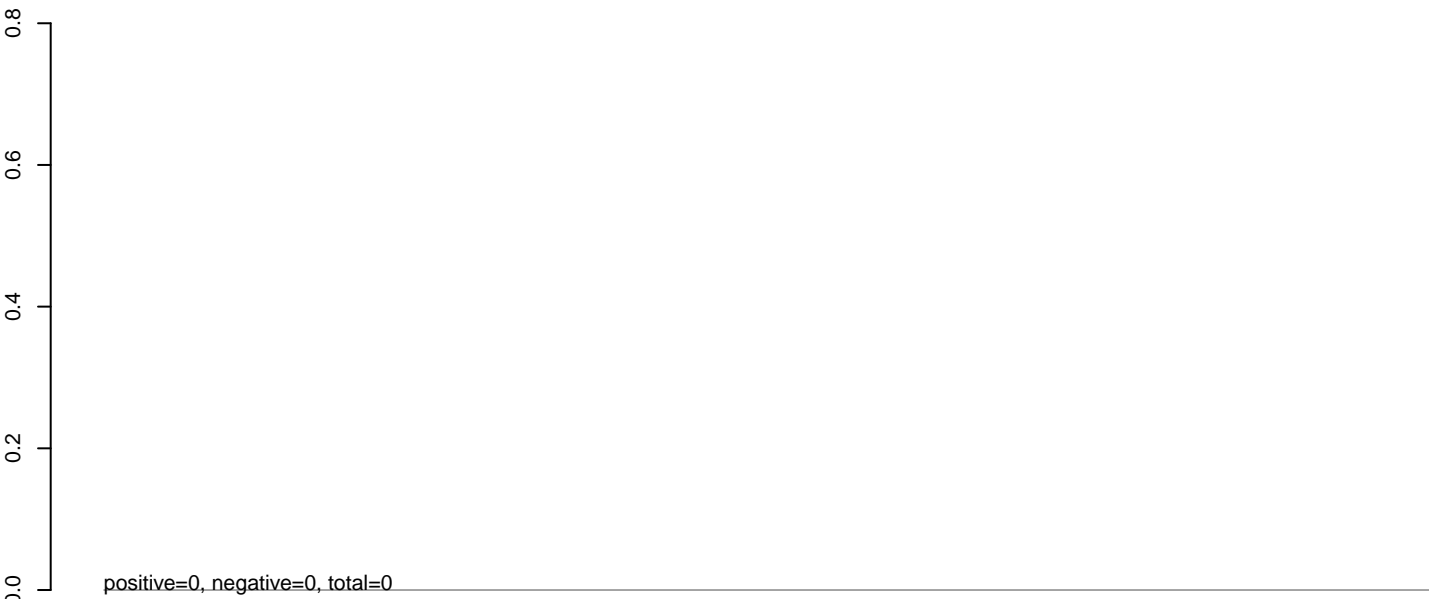


CuQuin_SG_14dpi2.24_35.rep

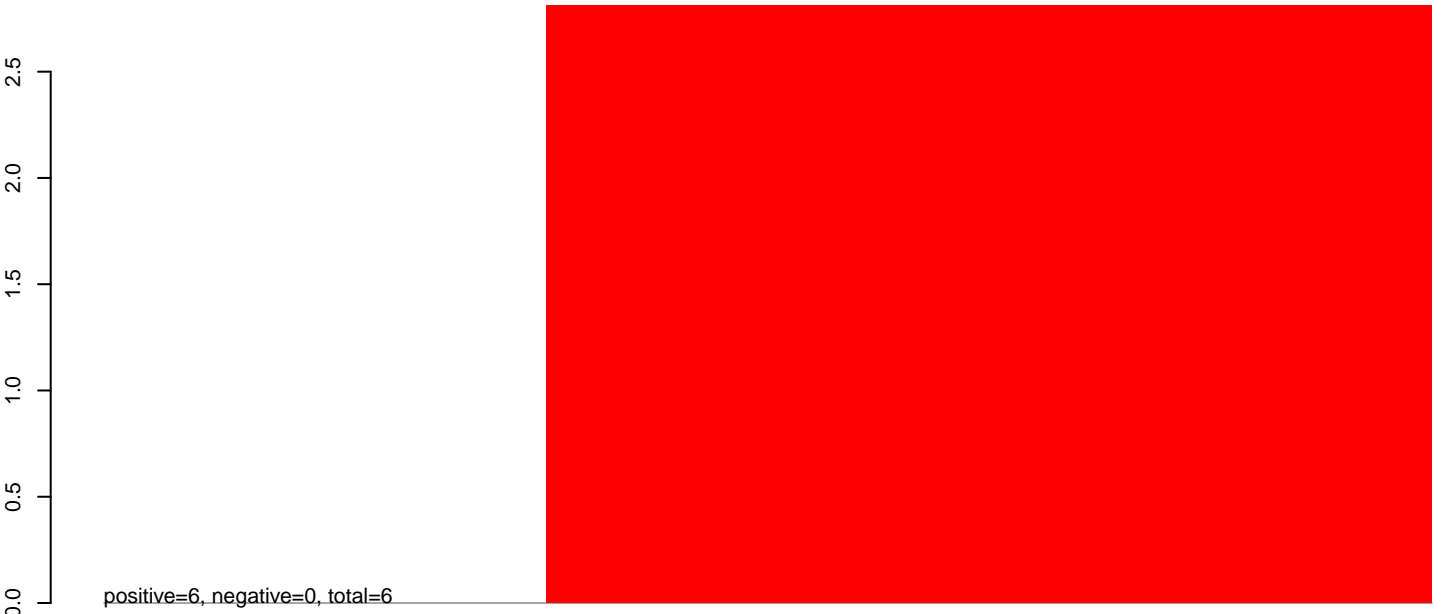


CuQuin_SG_14dpi2.rep

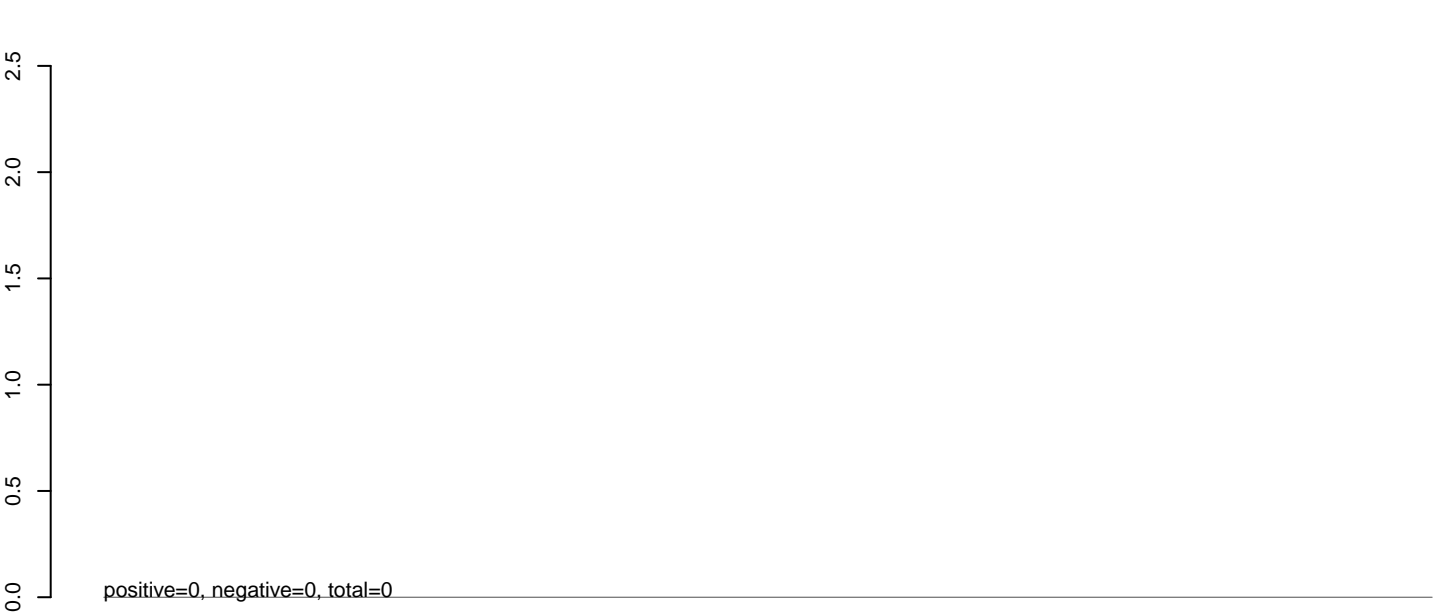




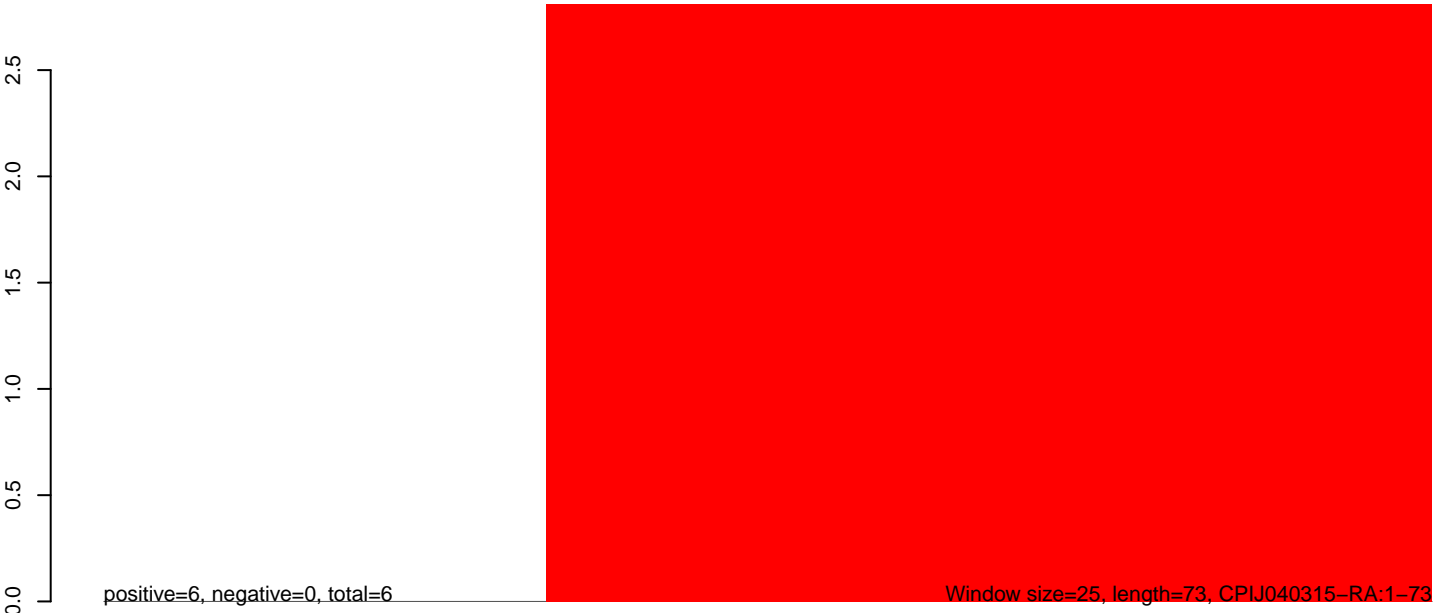
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep

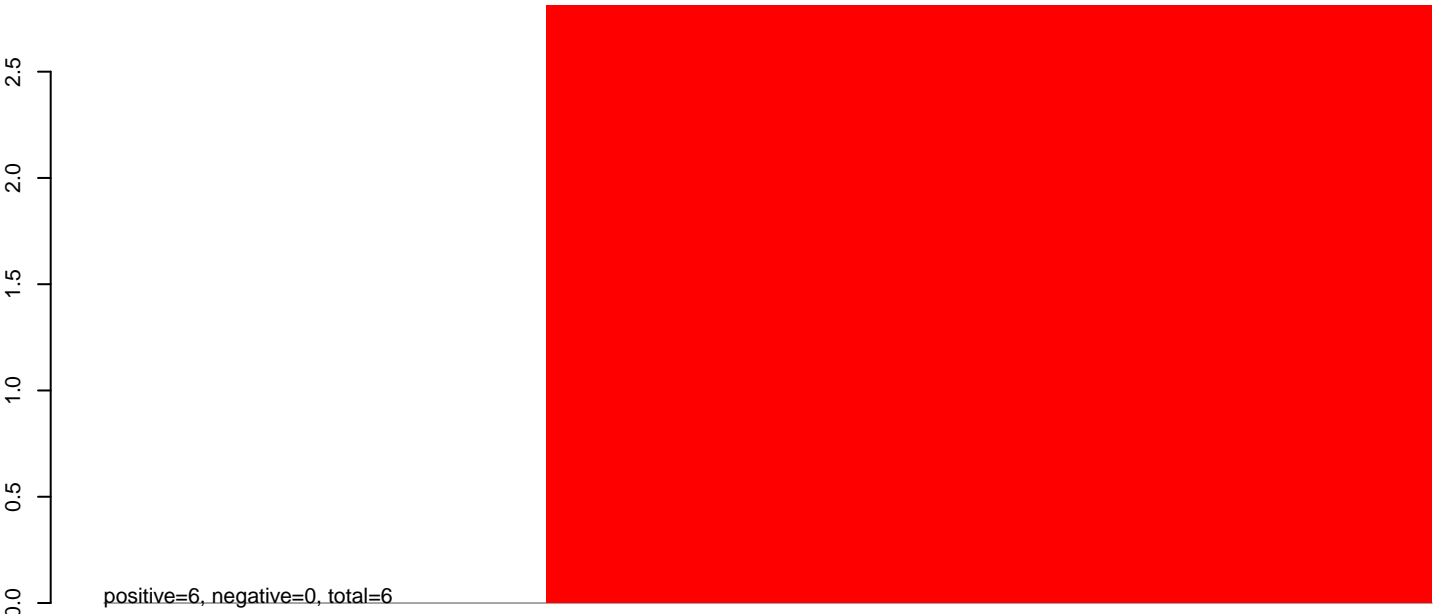


CuQuin_SG_14dpi2.rep

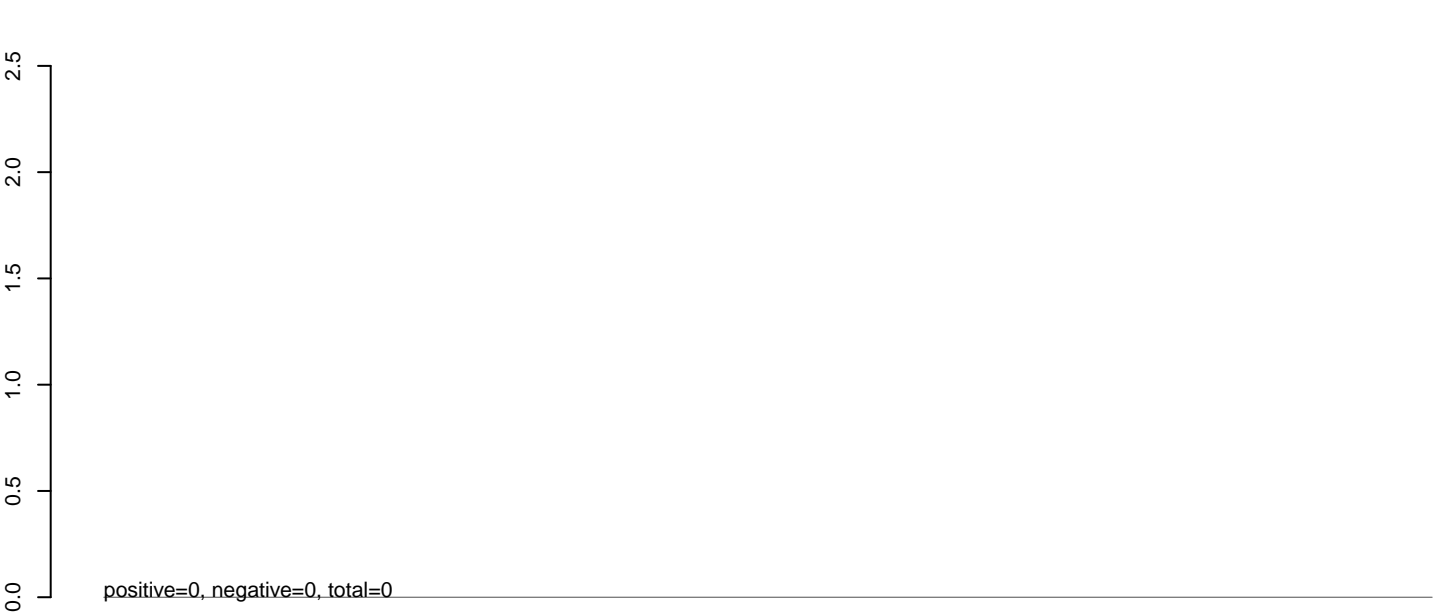


40 60 80 100

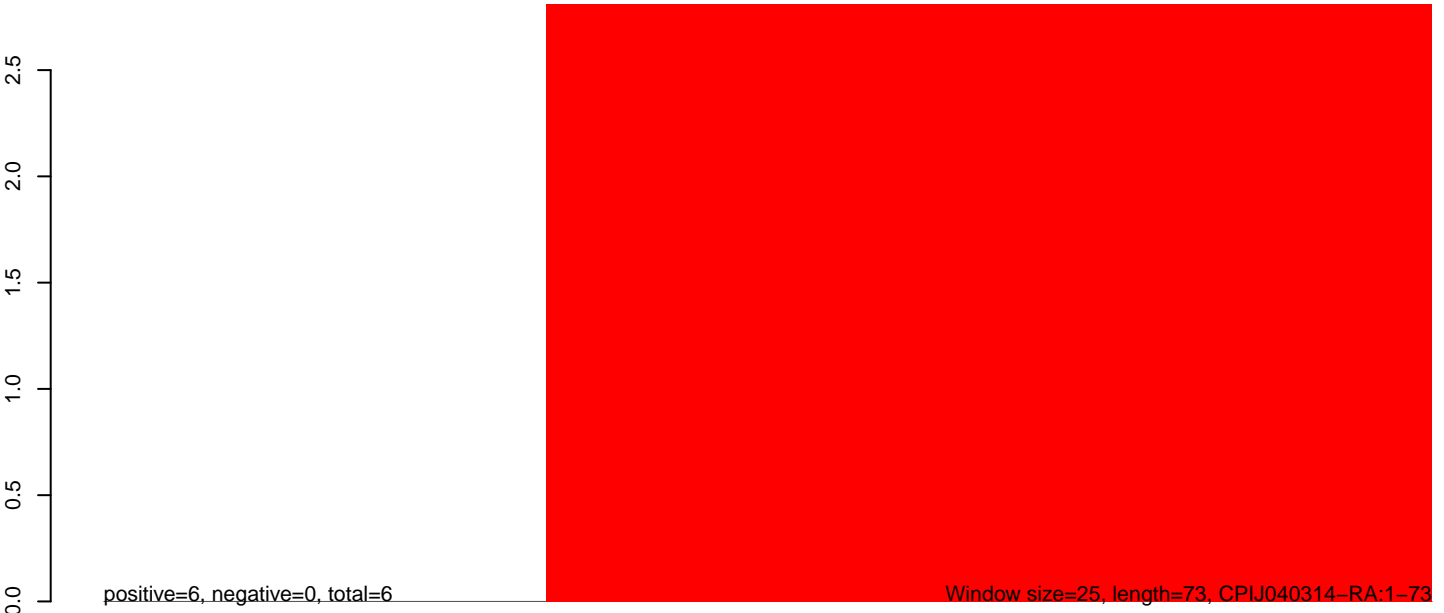
CuQuin_SG_14dpi2.18_23.rep



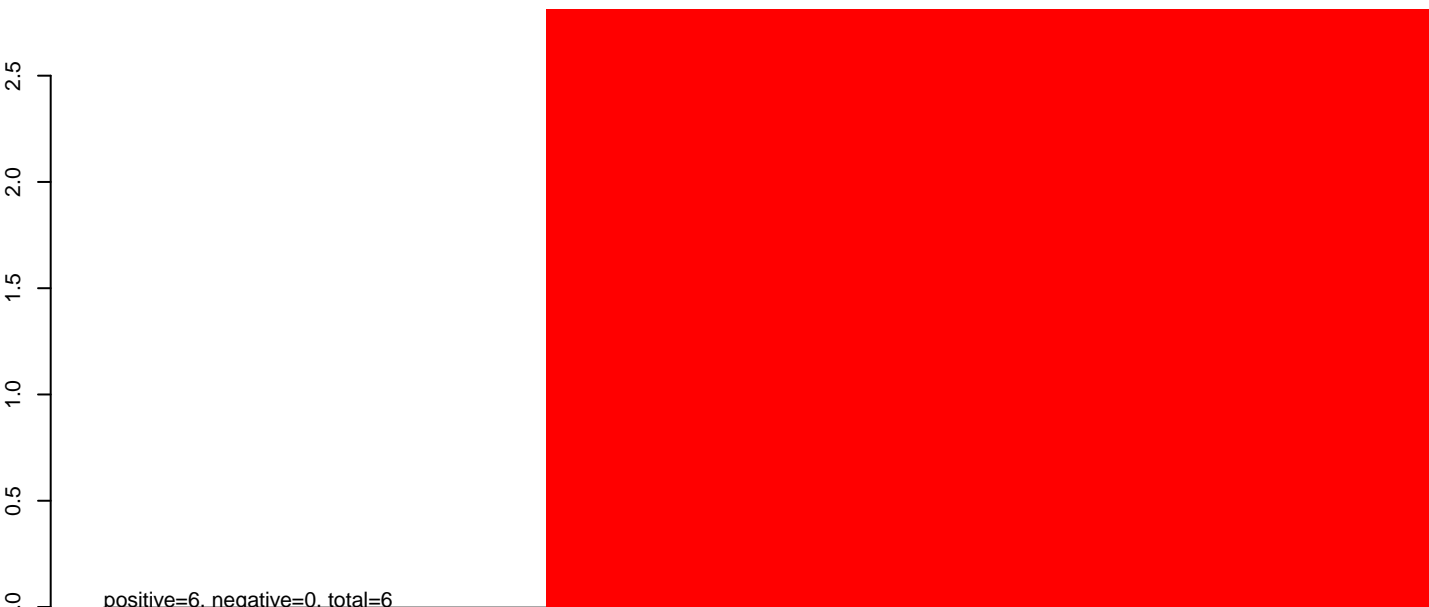
CuQuin_SG_14dpi2.24_35.rep



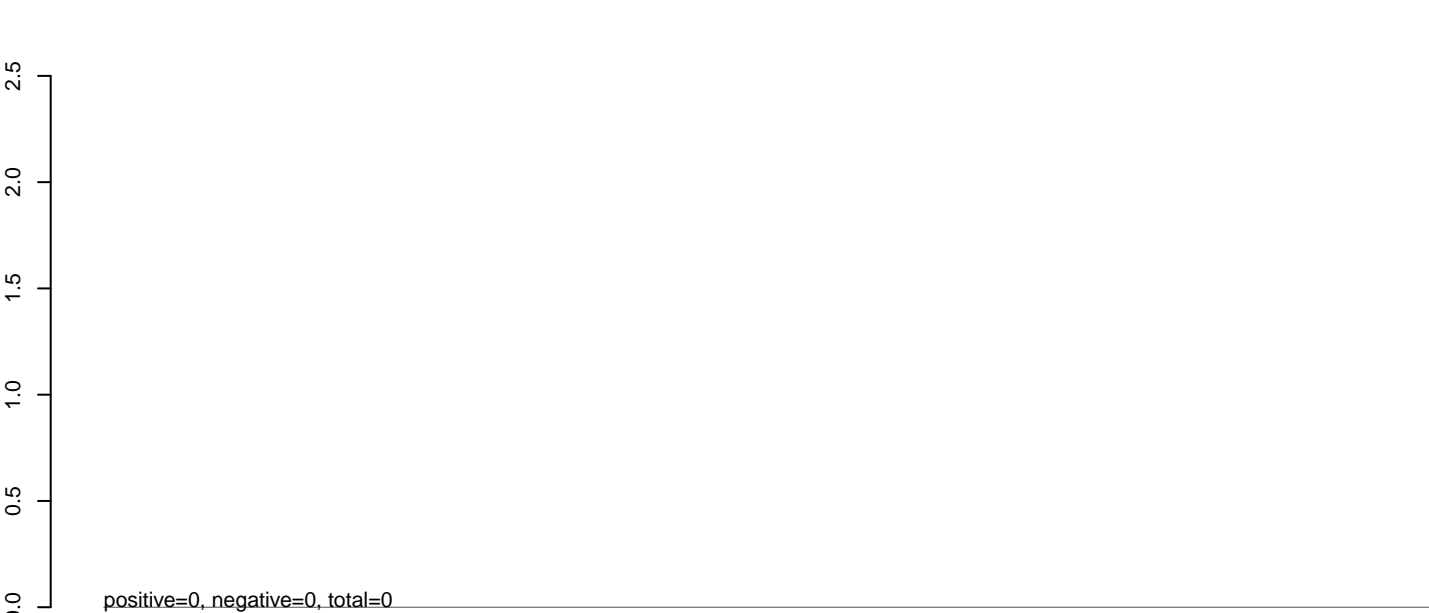
CuQuin_SG_14dpi2.rep



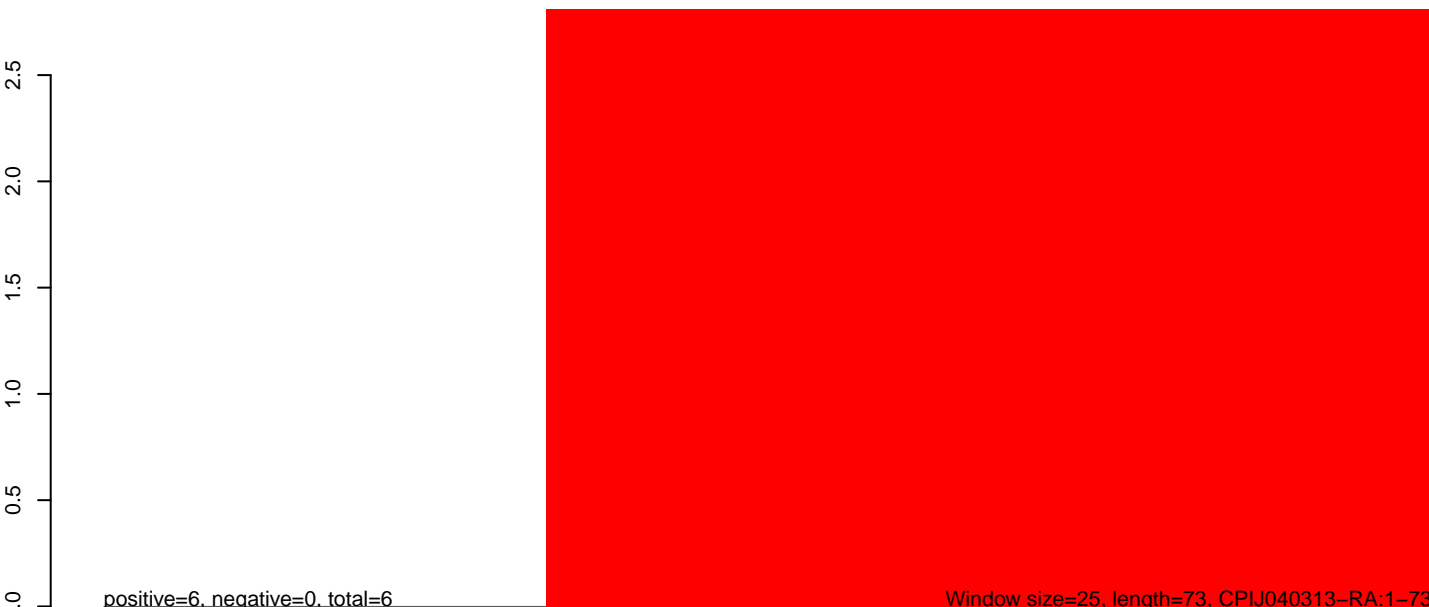
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep

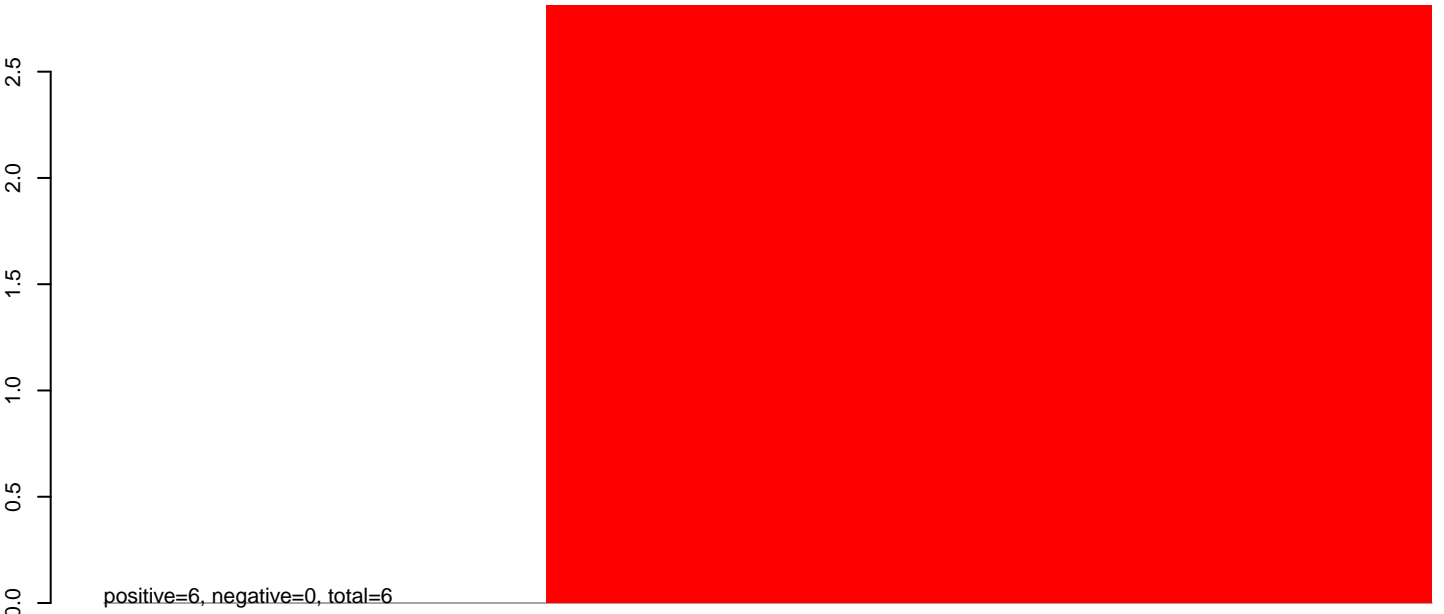


CuQuin_SG_14dpi2.rep

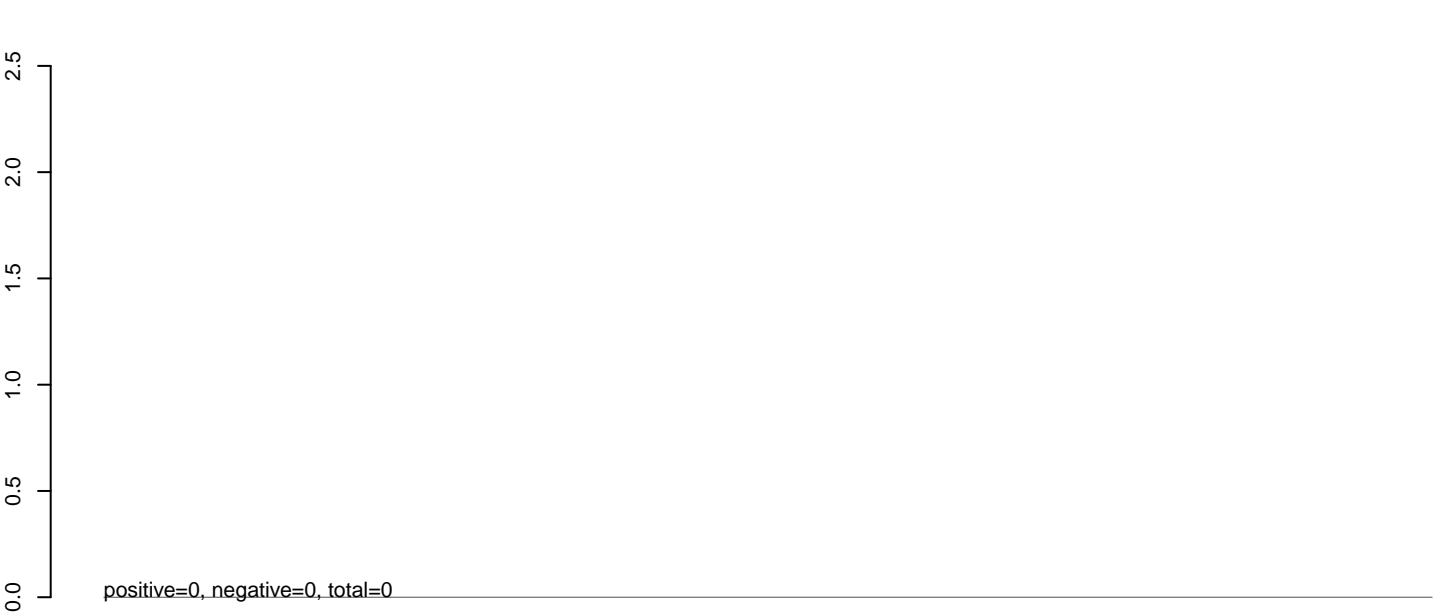


40 60 80 100

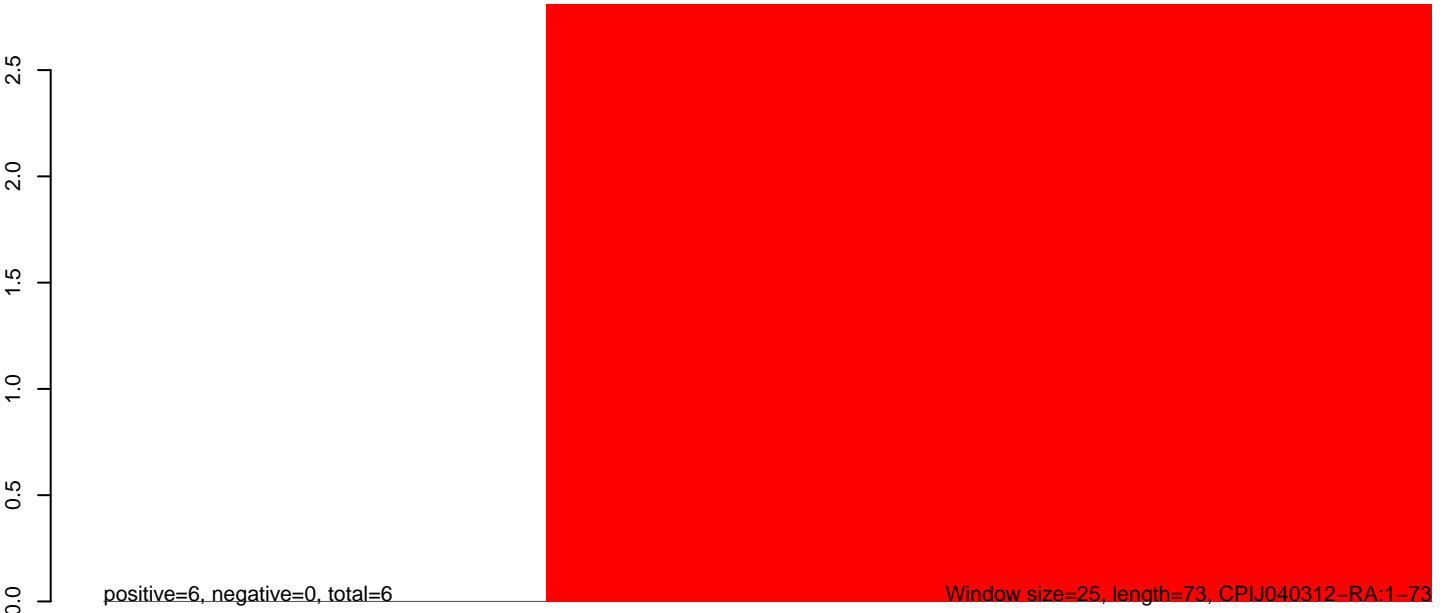
CuQuin_SG_14dpi2.18_23.rep



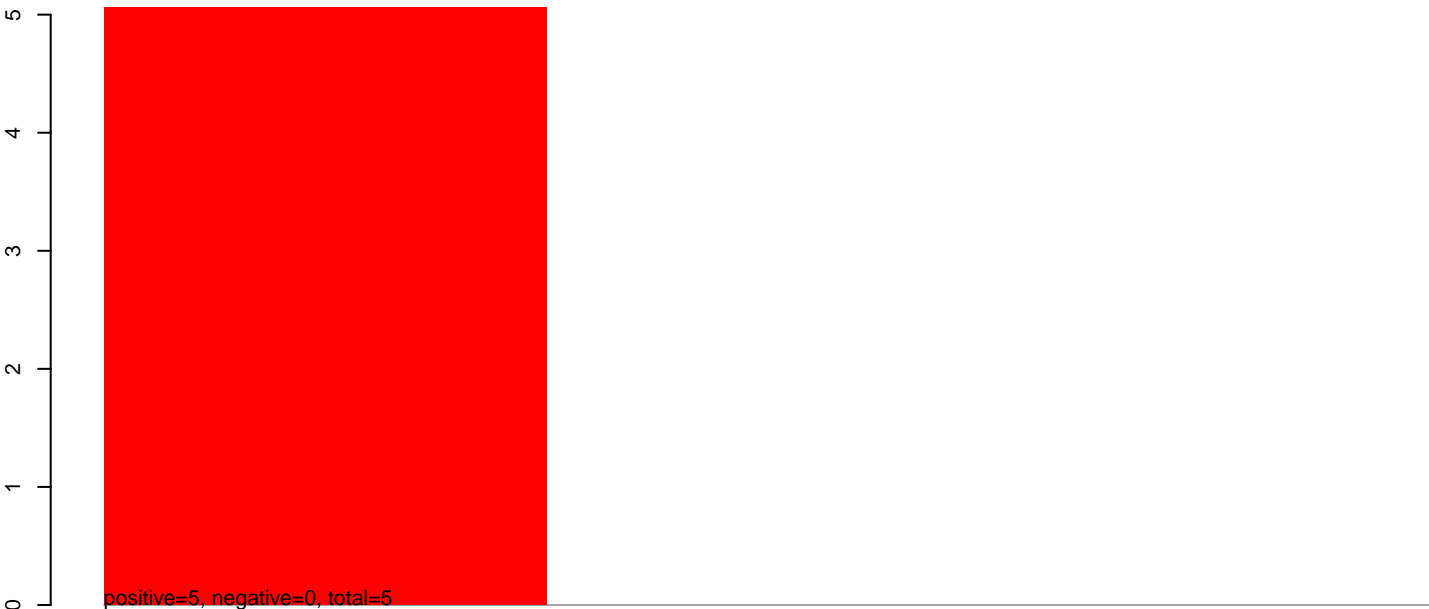
CuQuin_SG_14dpi2.24_35.rep



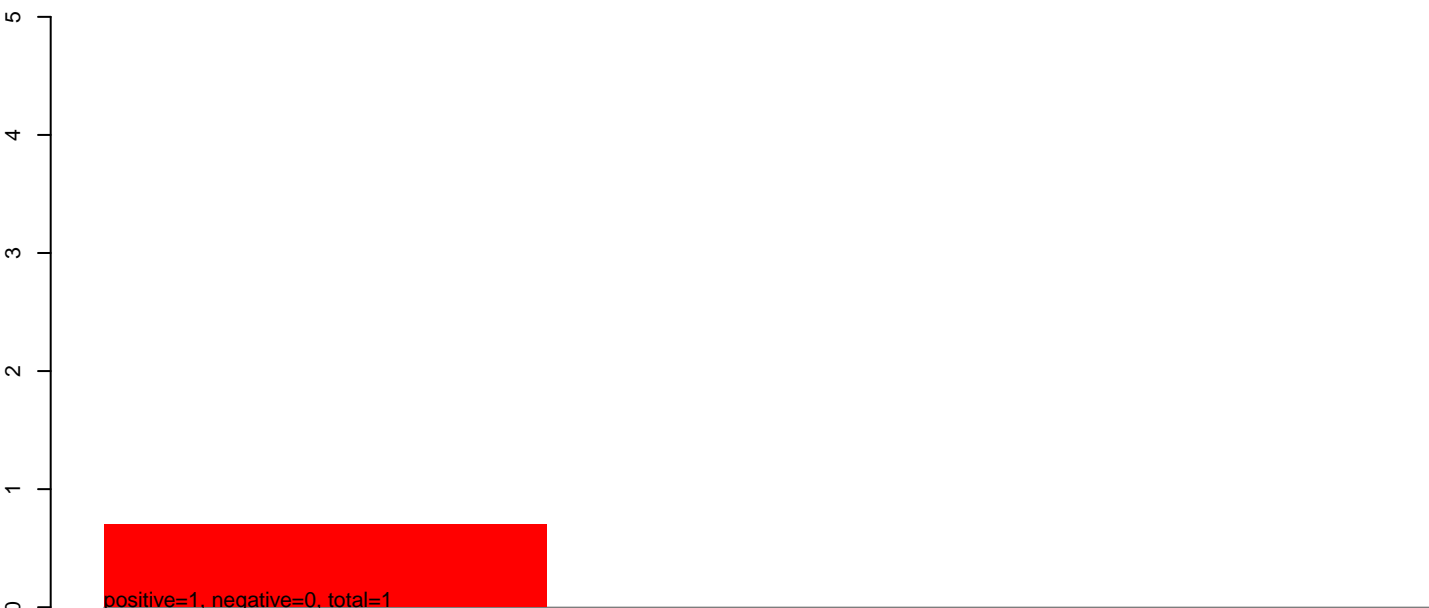
CuQuin_SG_14dpi2.rep



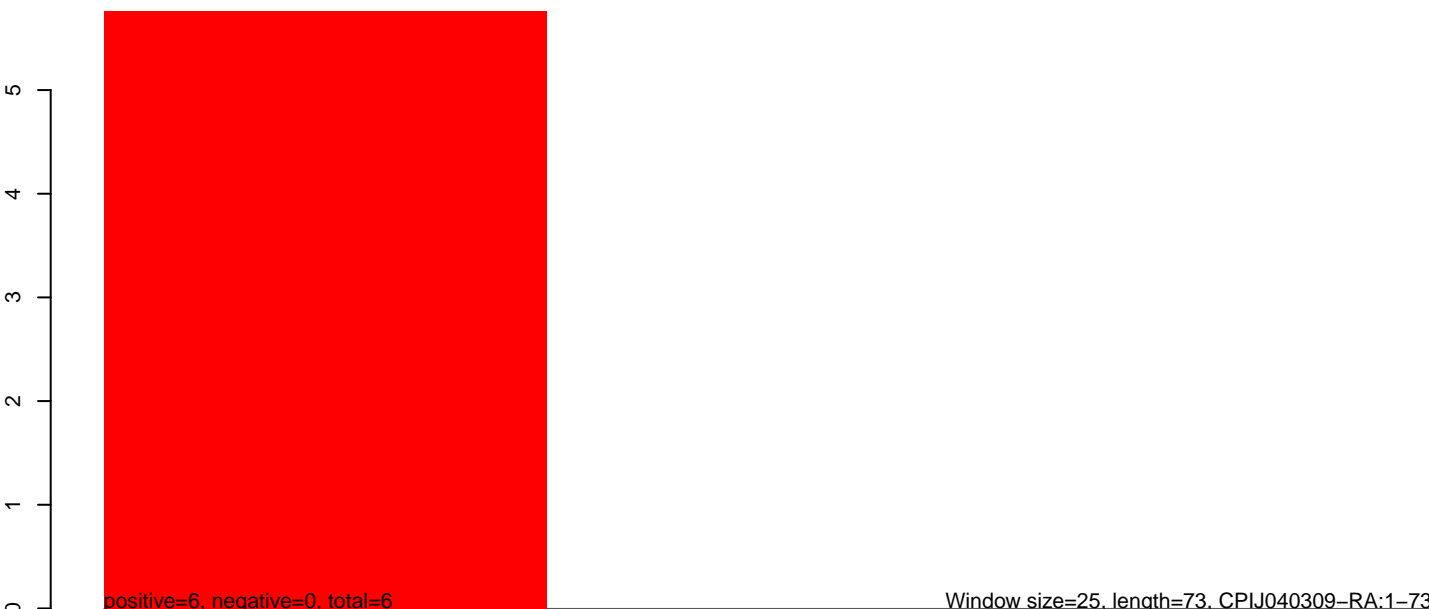
CuQuin_SG_14dpi2.18_23.rep



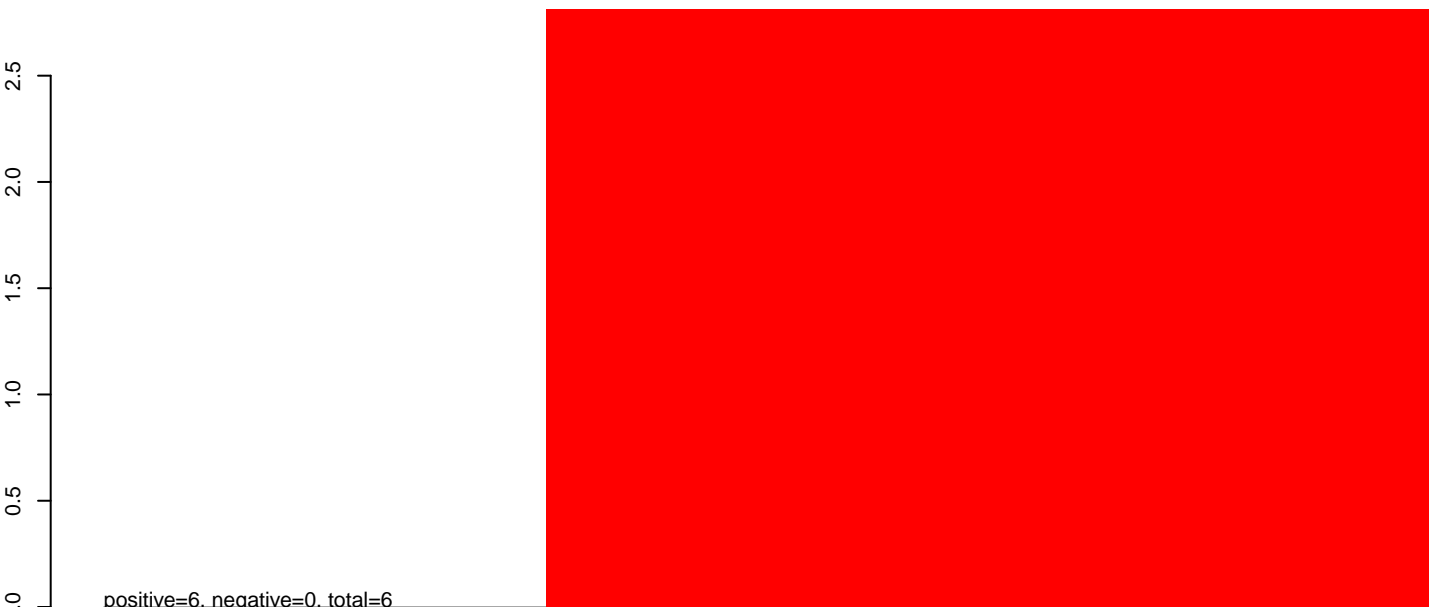
CuQuin_SG_14dpi2.24_35.rep



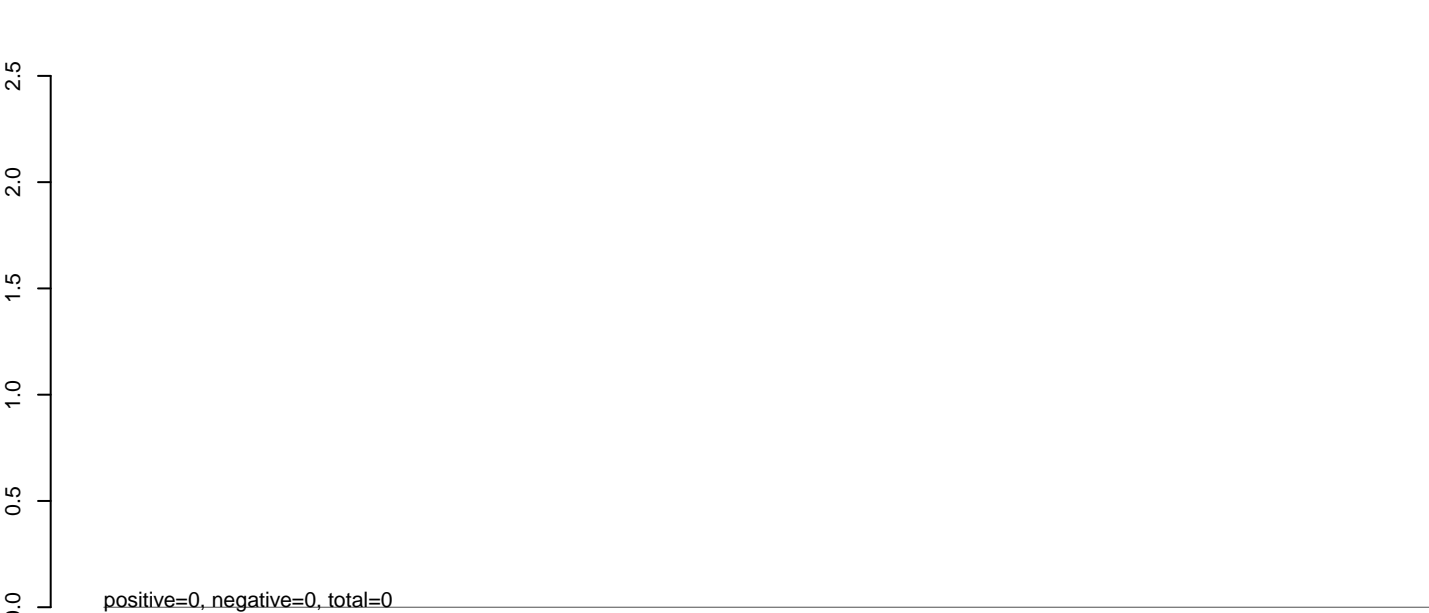
CuQuin_SG_14dpi2.rep



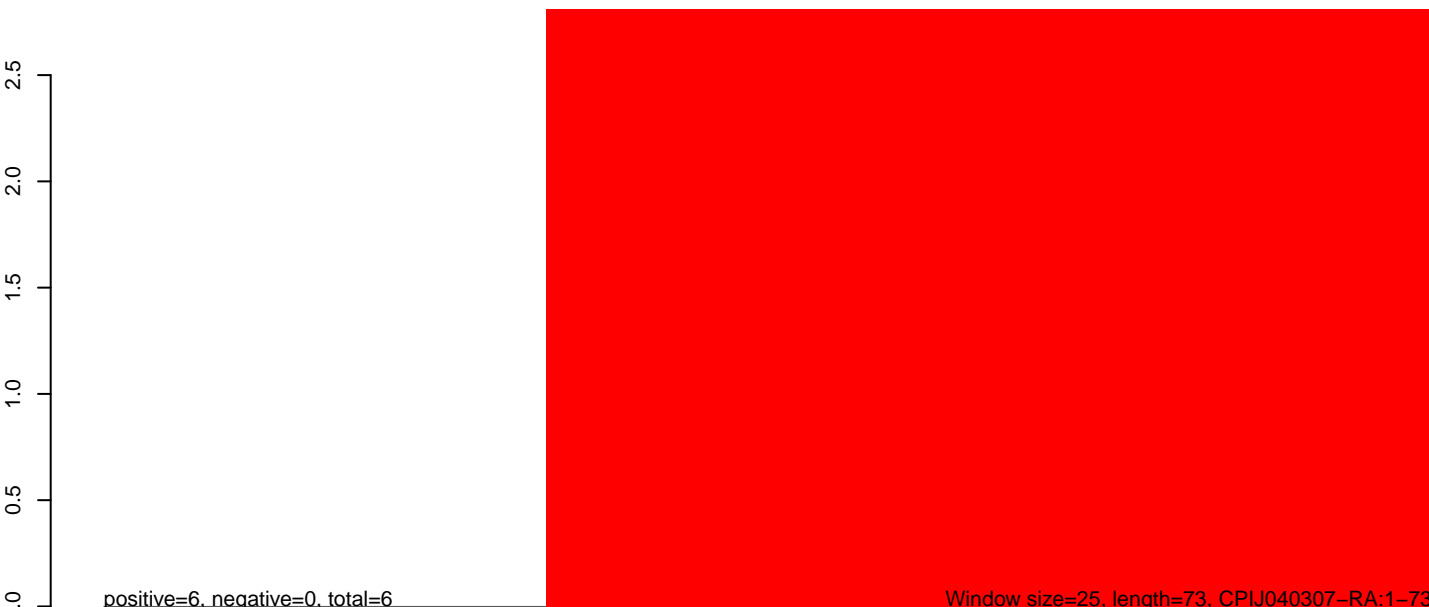
CuQuin_SG_14dpi2.18_23.rep



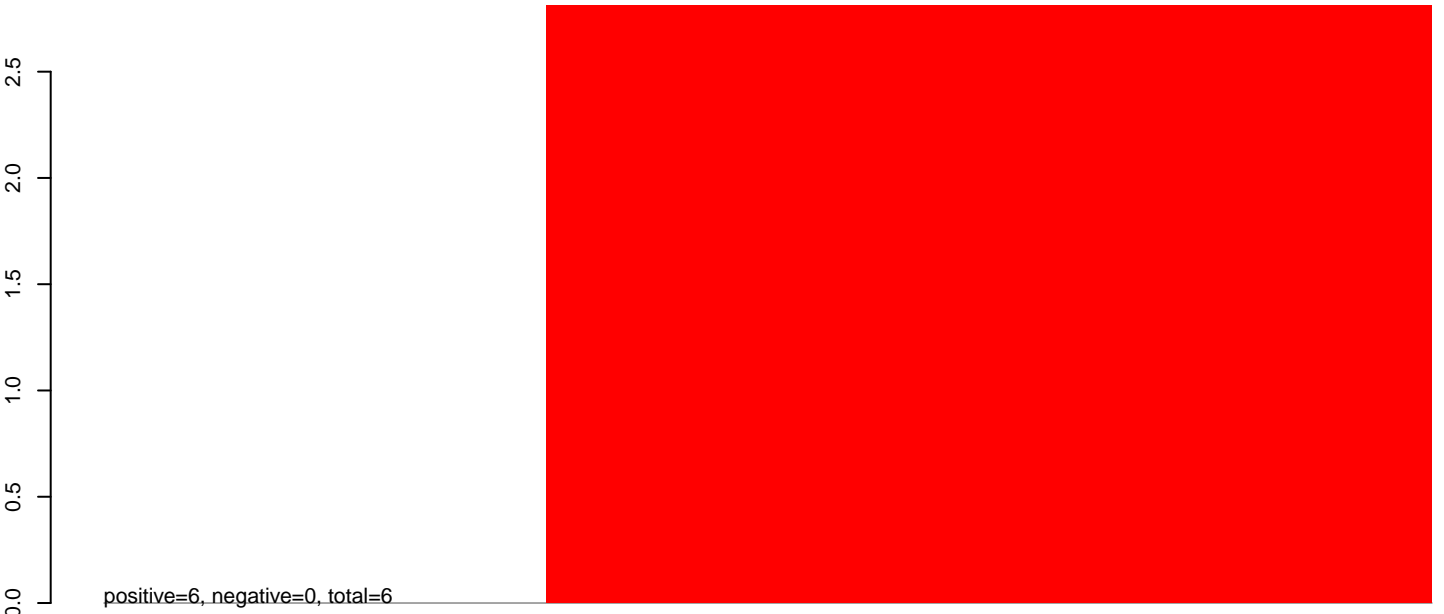
CuQuin_SG_14dpi2.24_35.rep



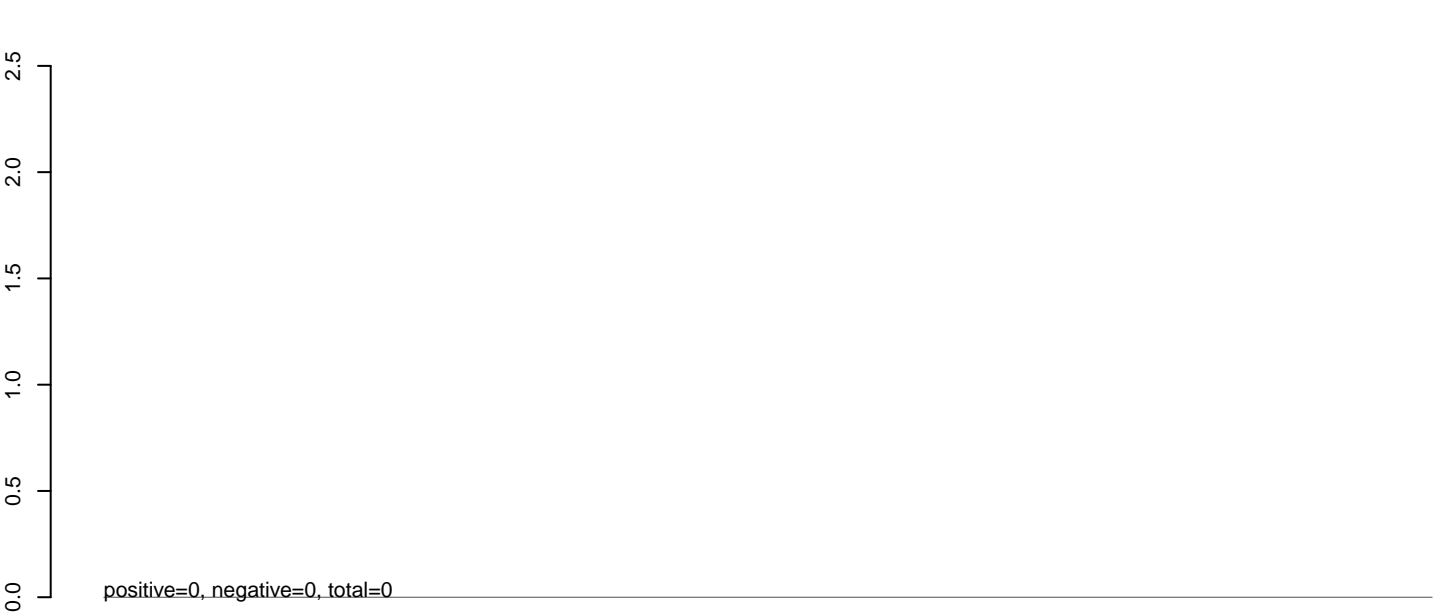
CuQuin_SG_14dpi2.rep



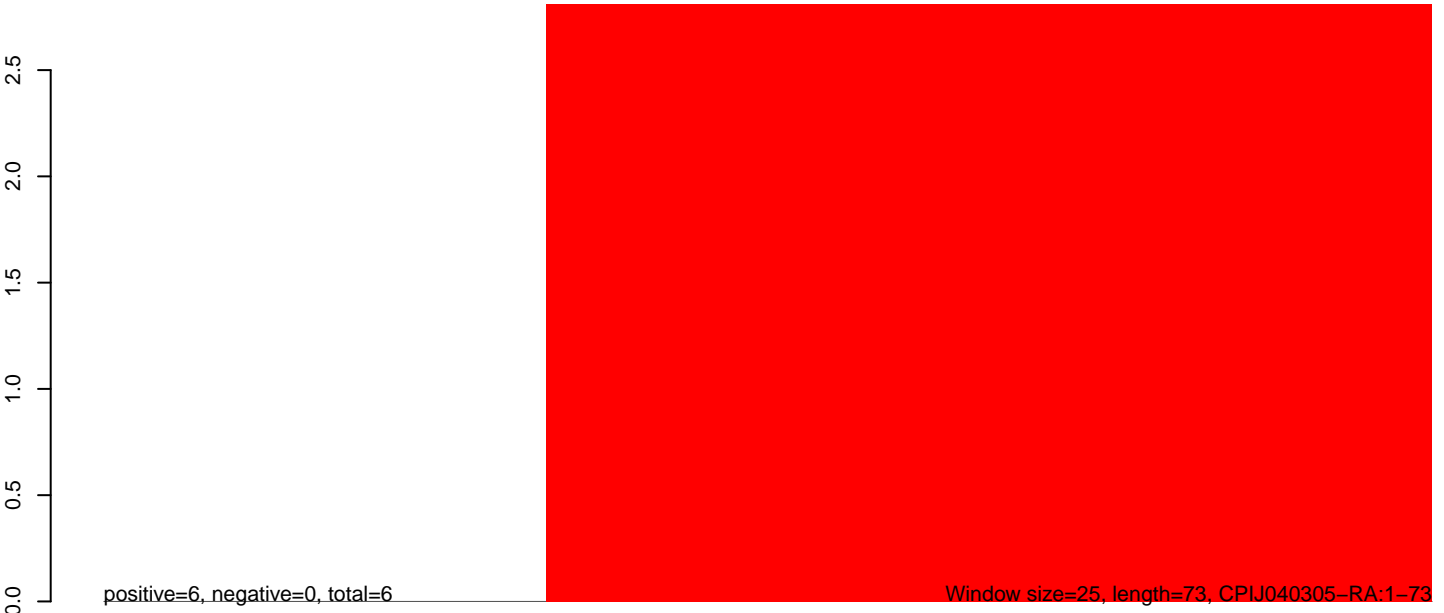
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep

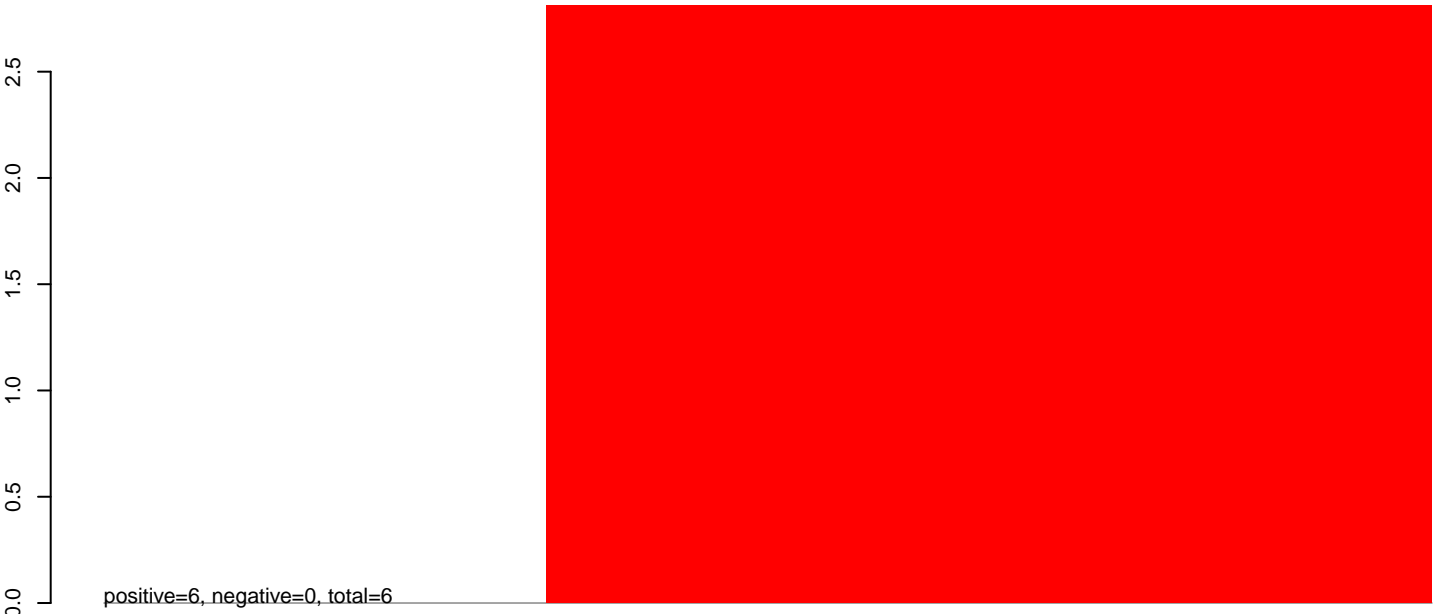


CuQuin_SG_14dpi2.rep

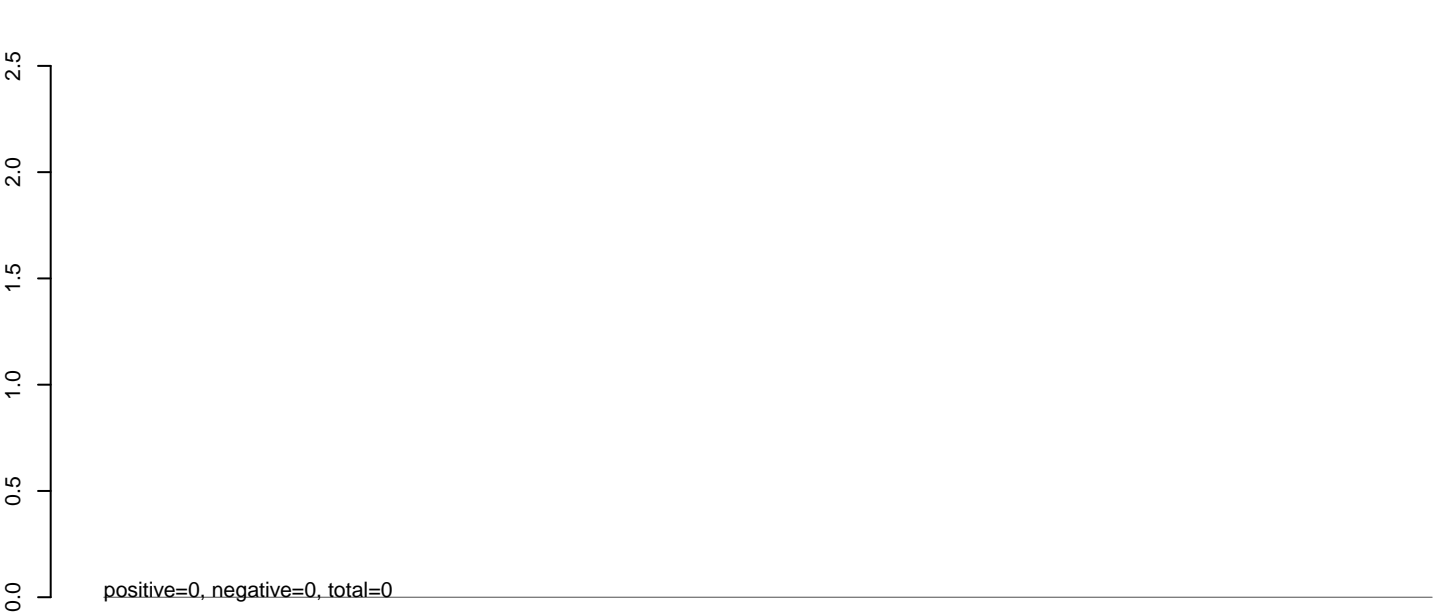


40 60 80 100

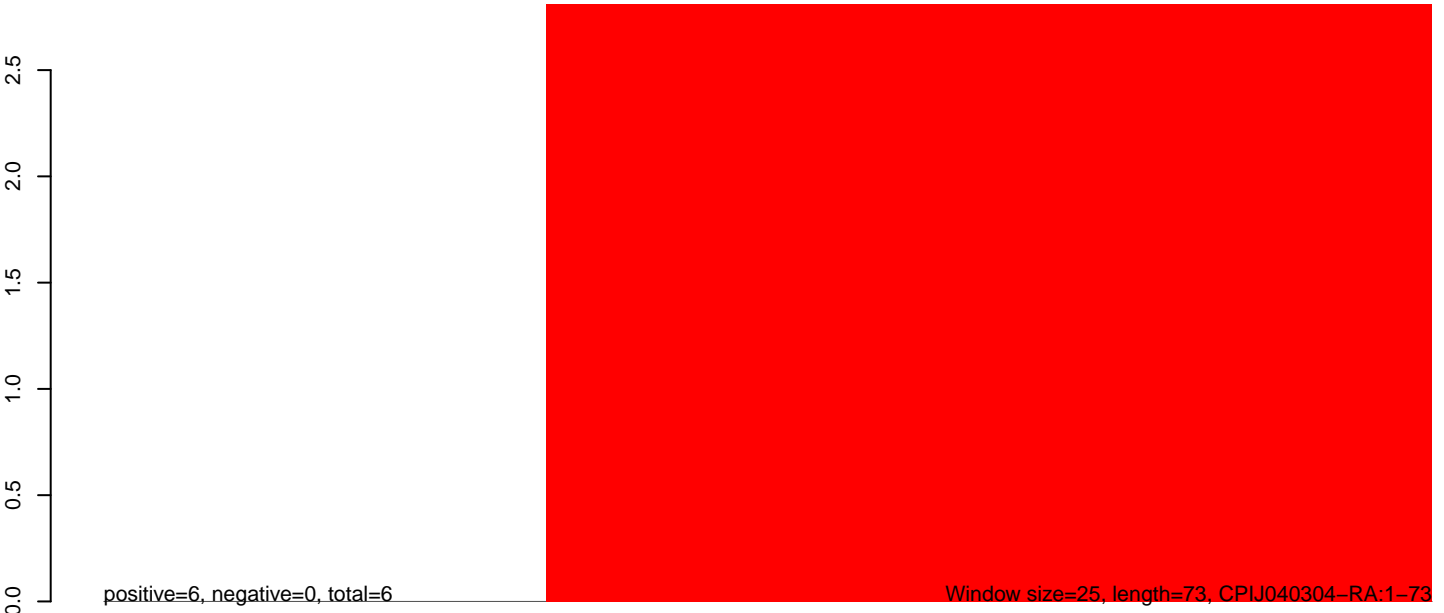
CuQuin_SG_14dpi2.18_23.rep



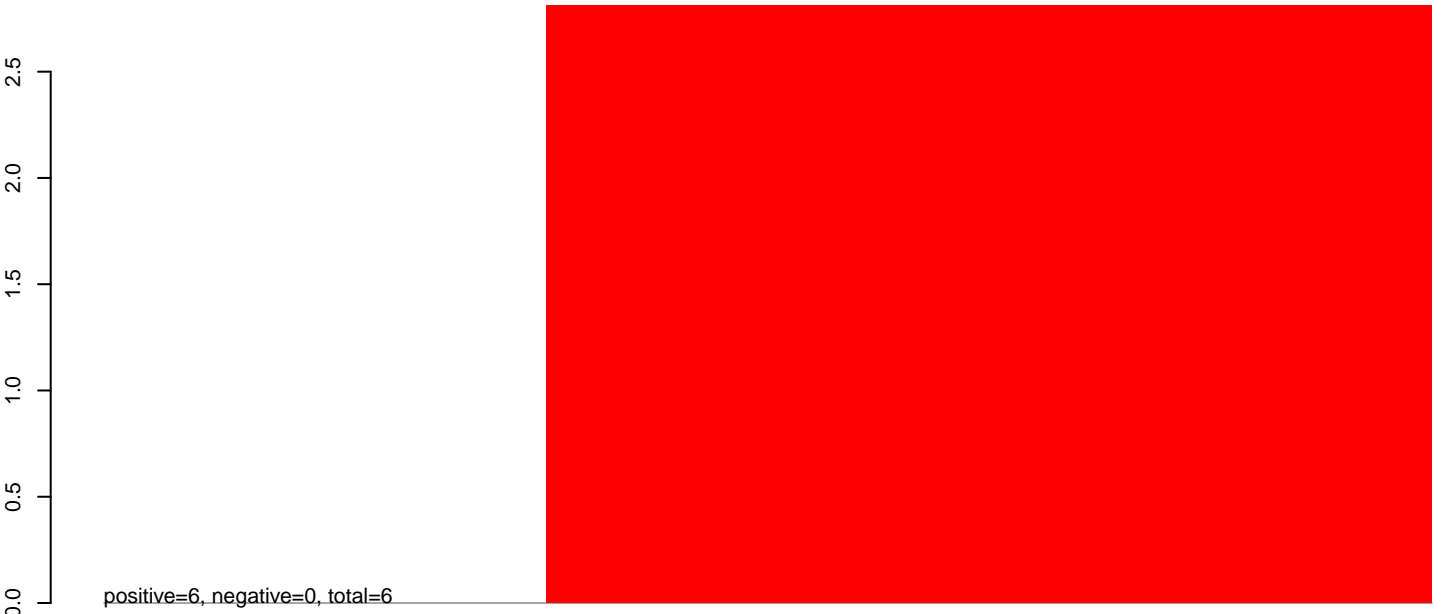
CuQuin_SG_14dpi2.24_35.rep



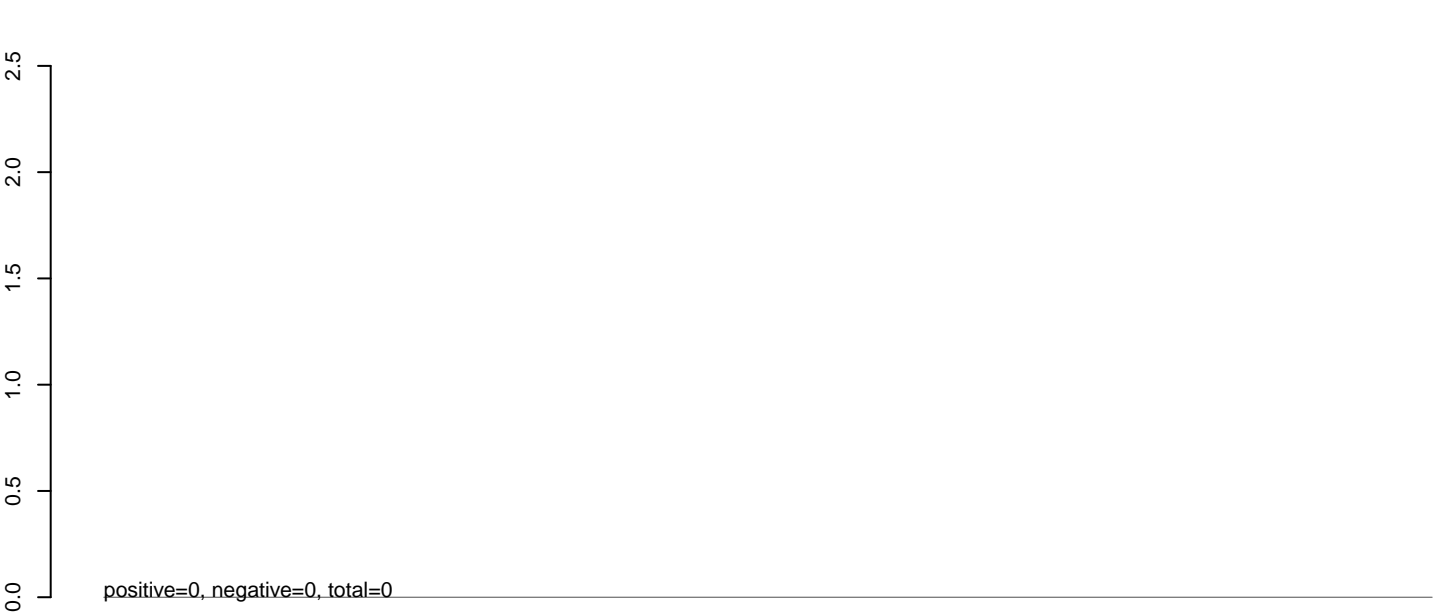
CuQuin_SG_14dpi2.rep



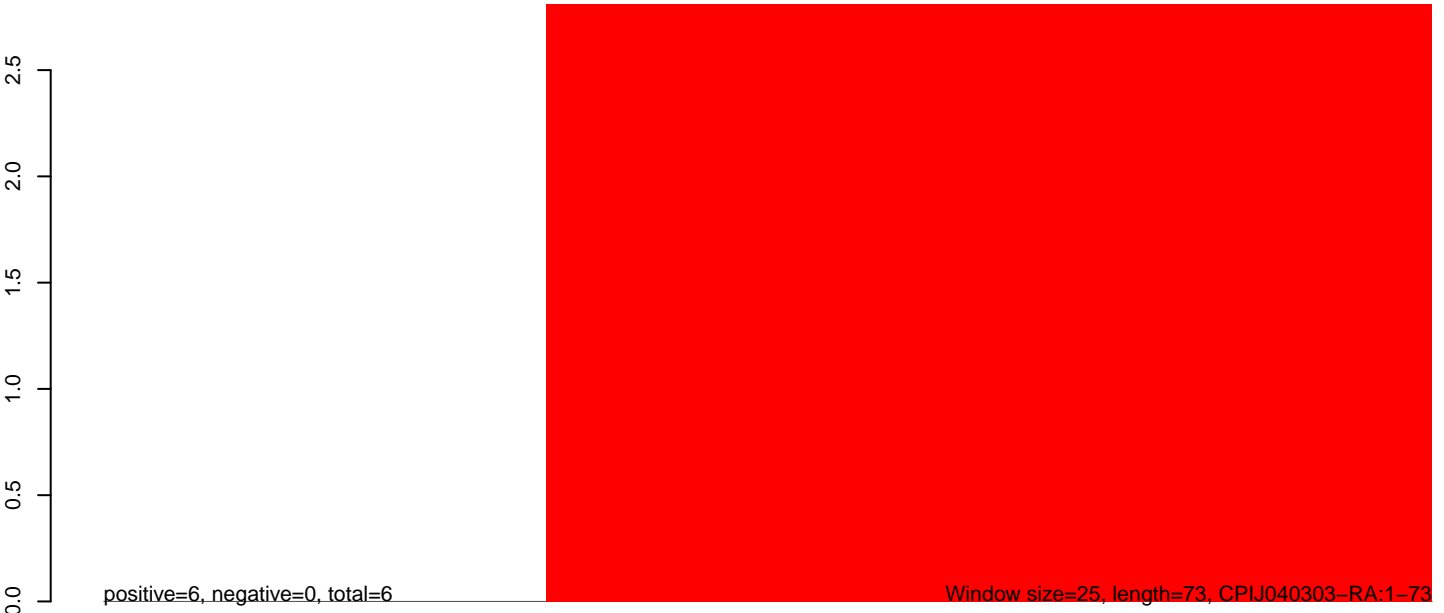
CuQuin_SG_14dpi2.18_23.rep



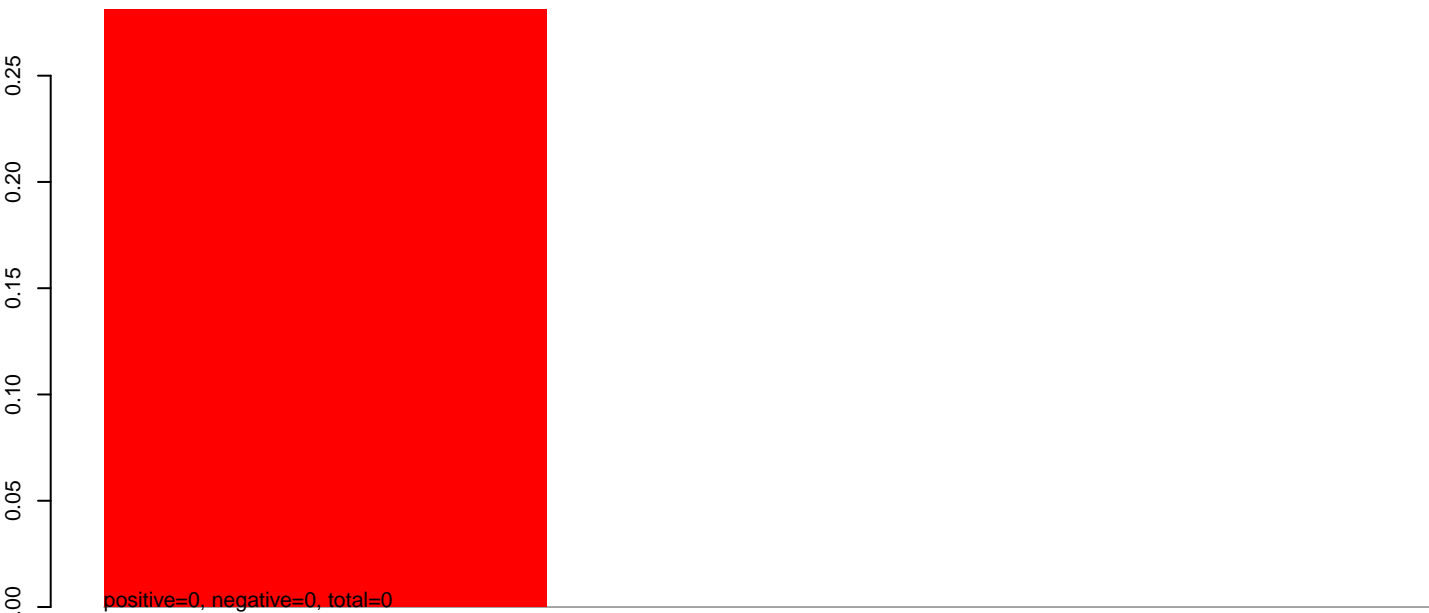
CuQuin_SG_14dpi2.24_35.rep



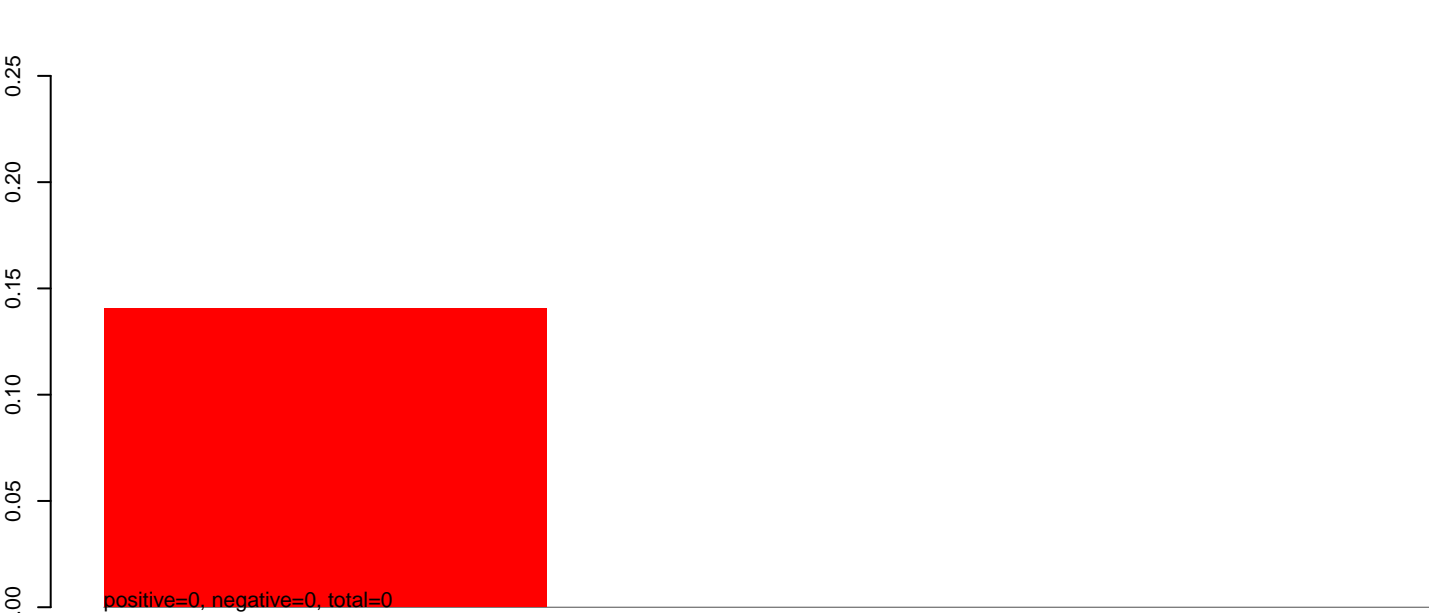
CuQuin_SG_14dpi2.rep



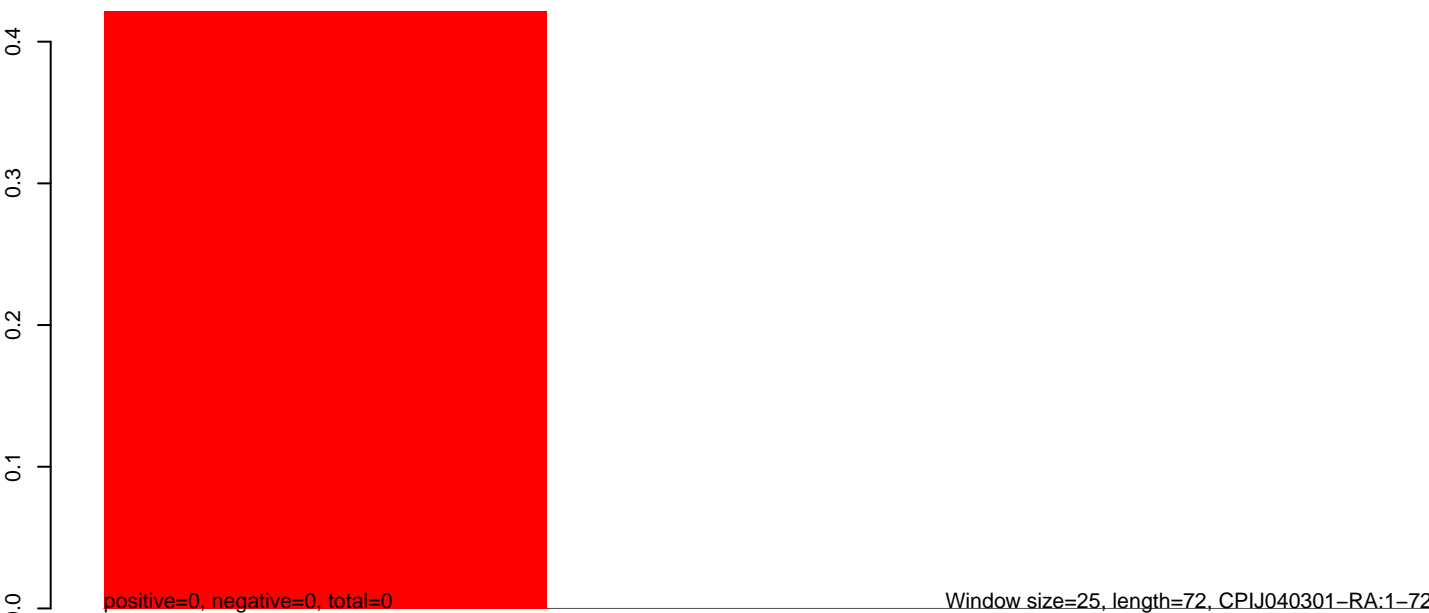
CuQuin_SG_14dpi2.18_23.rep

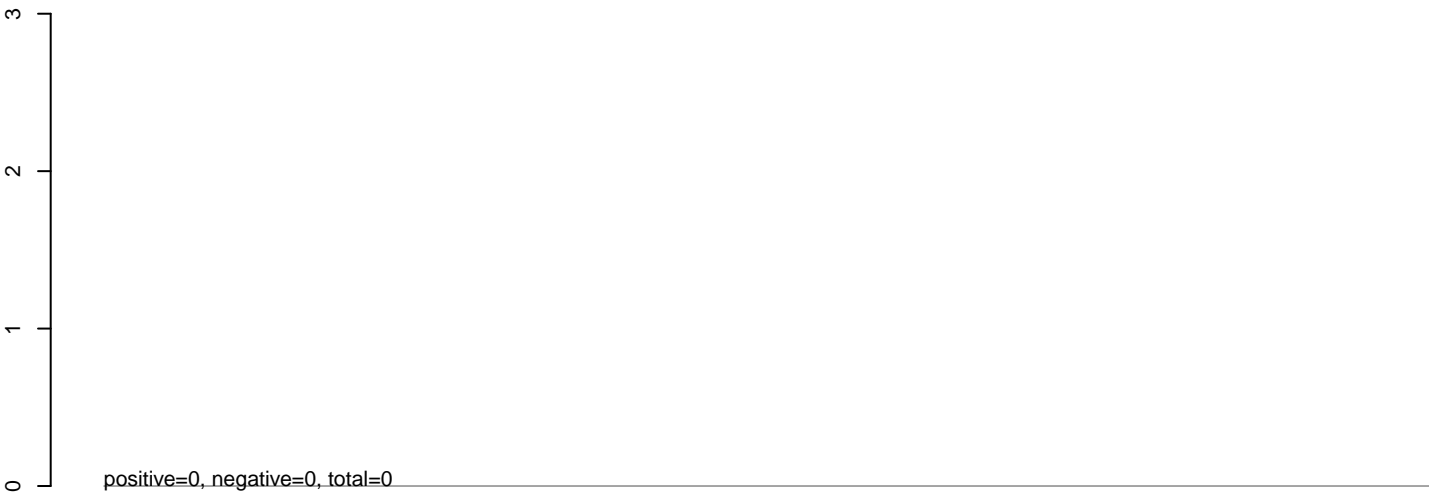


CuQuin_SG_14dpi2.24_35.rep

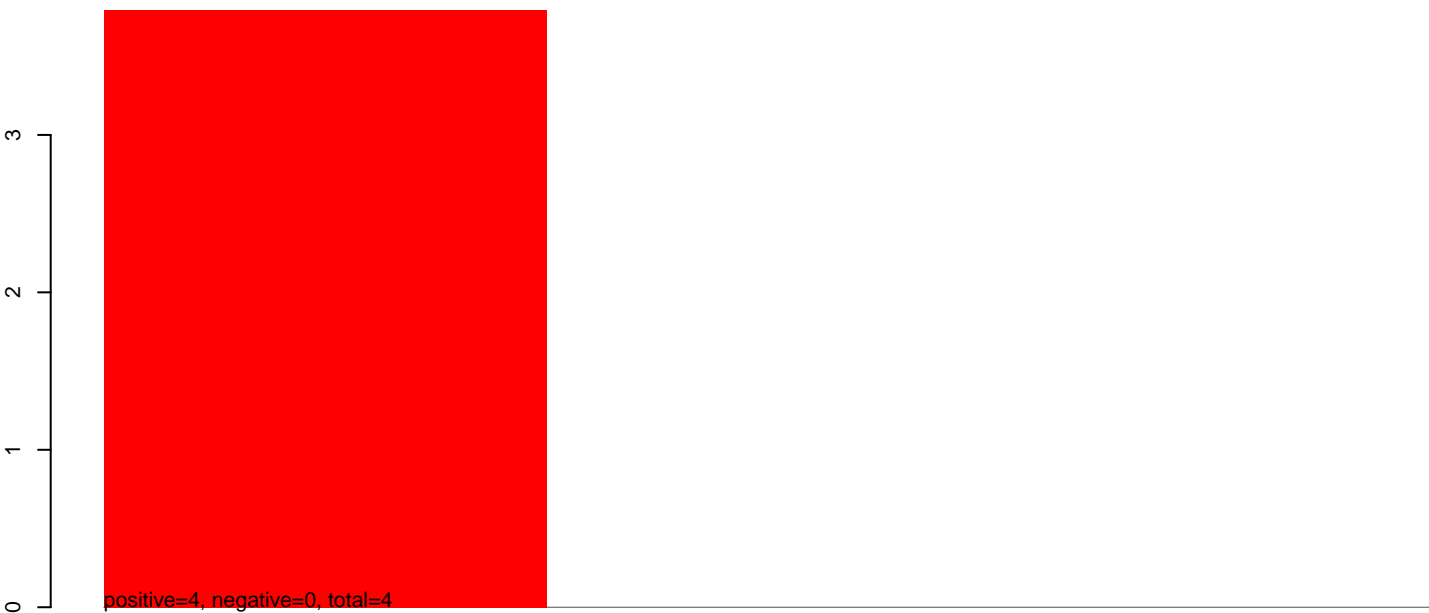


CuQuin_SG_14dpi2.rep

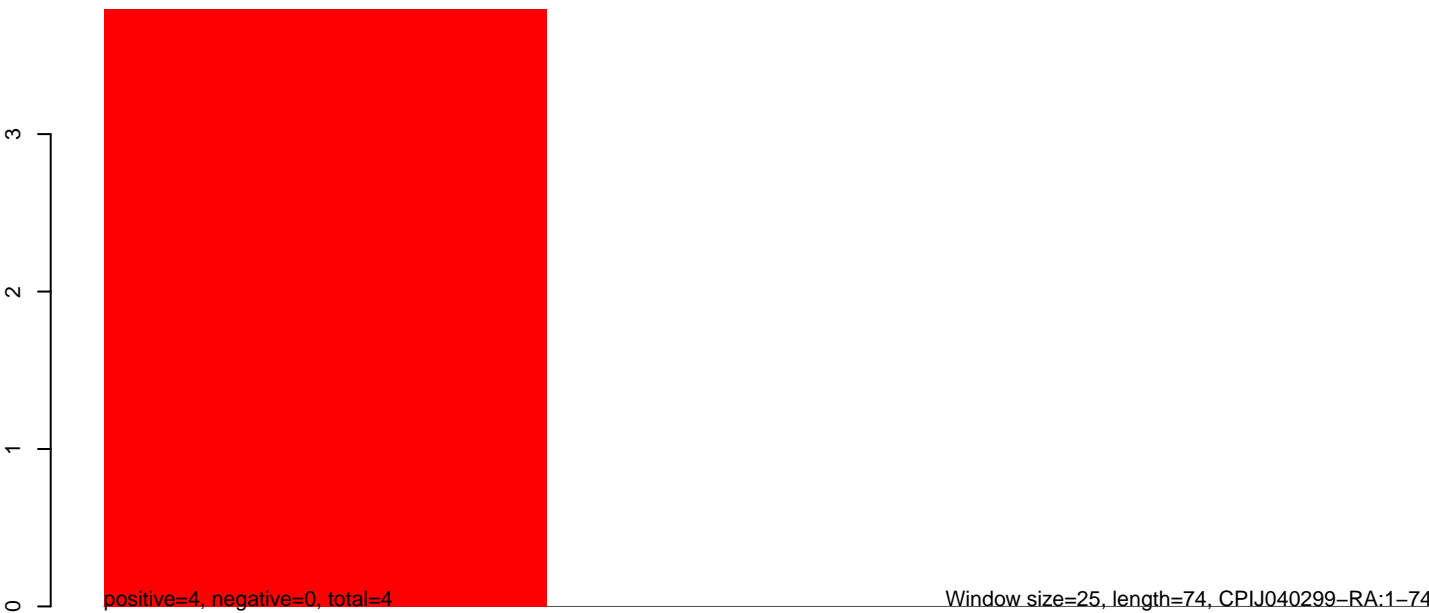




CuQuin_SG_14dpi2.24_35.rep



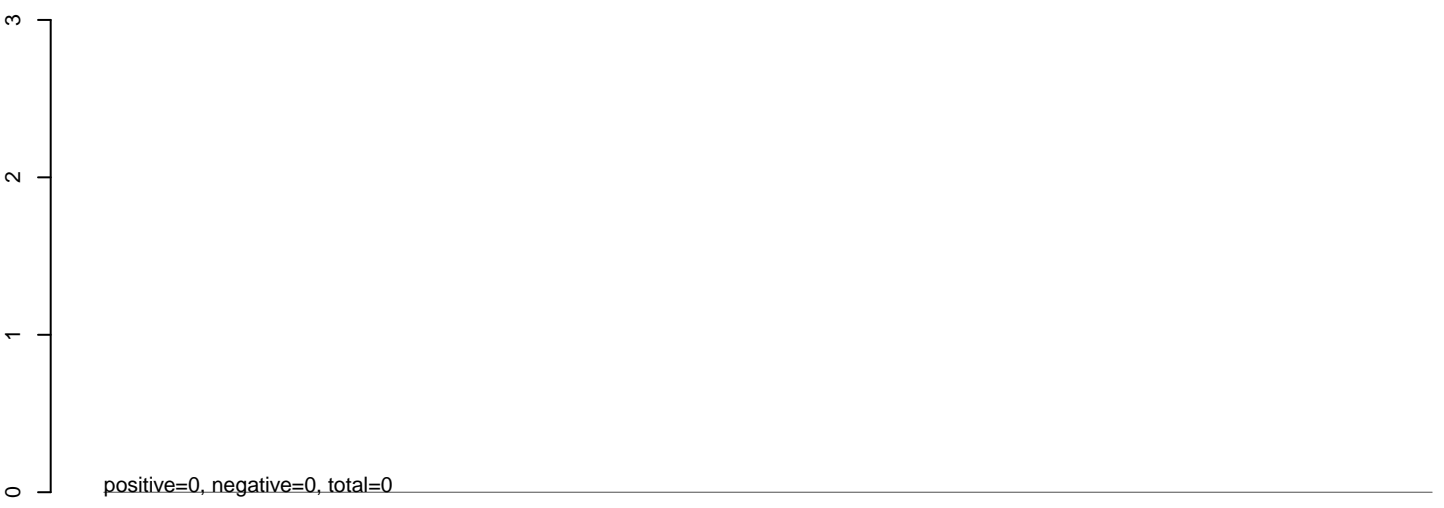
CuQuin_SG_14dpi2.rep



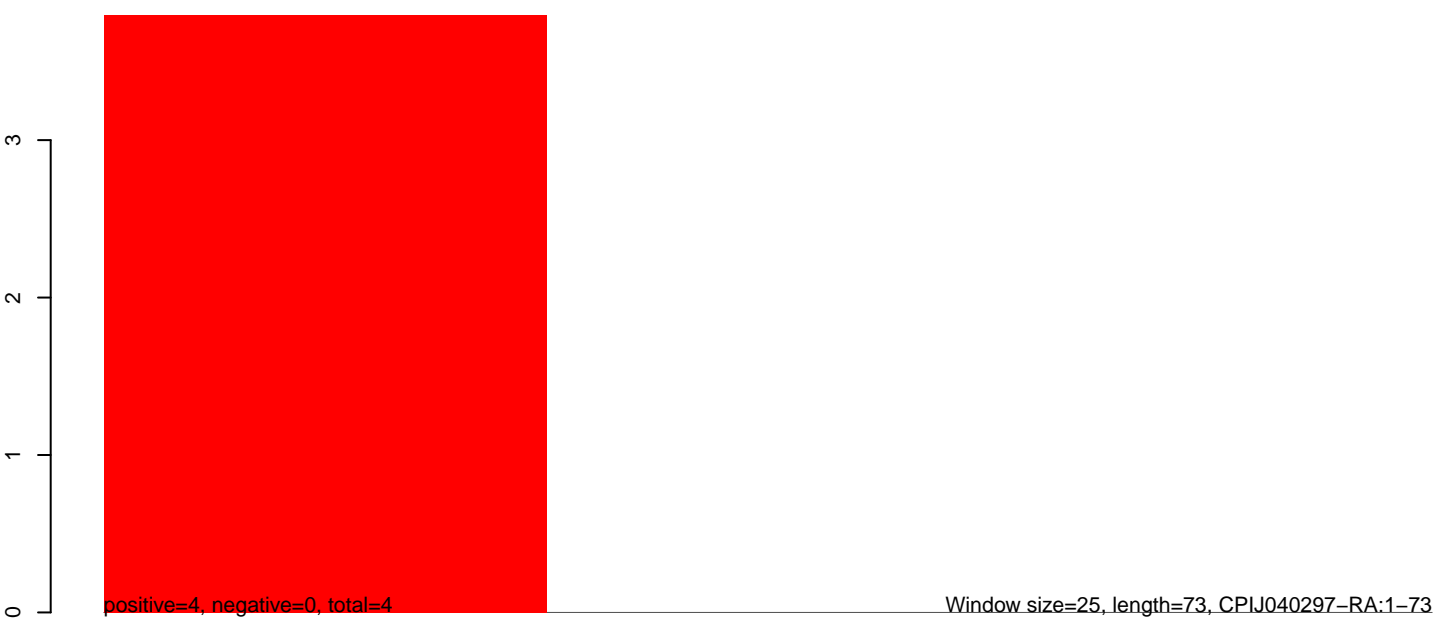
CuQuin_SG_14dpi2.18_23.rep



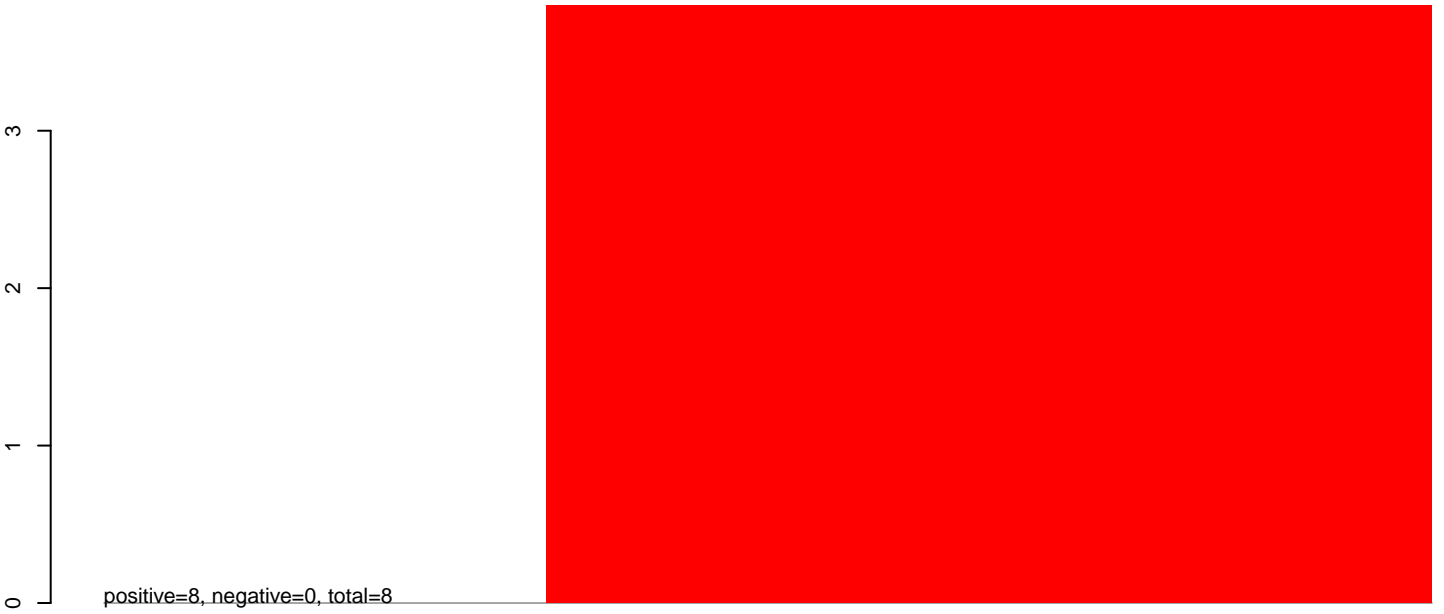
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



CuQuin_SG_14dpi2.18_23.rep



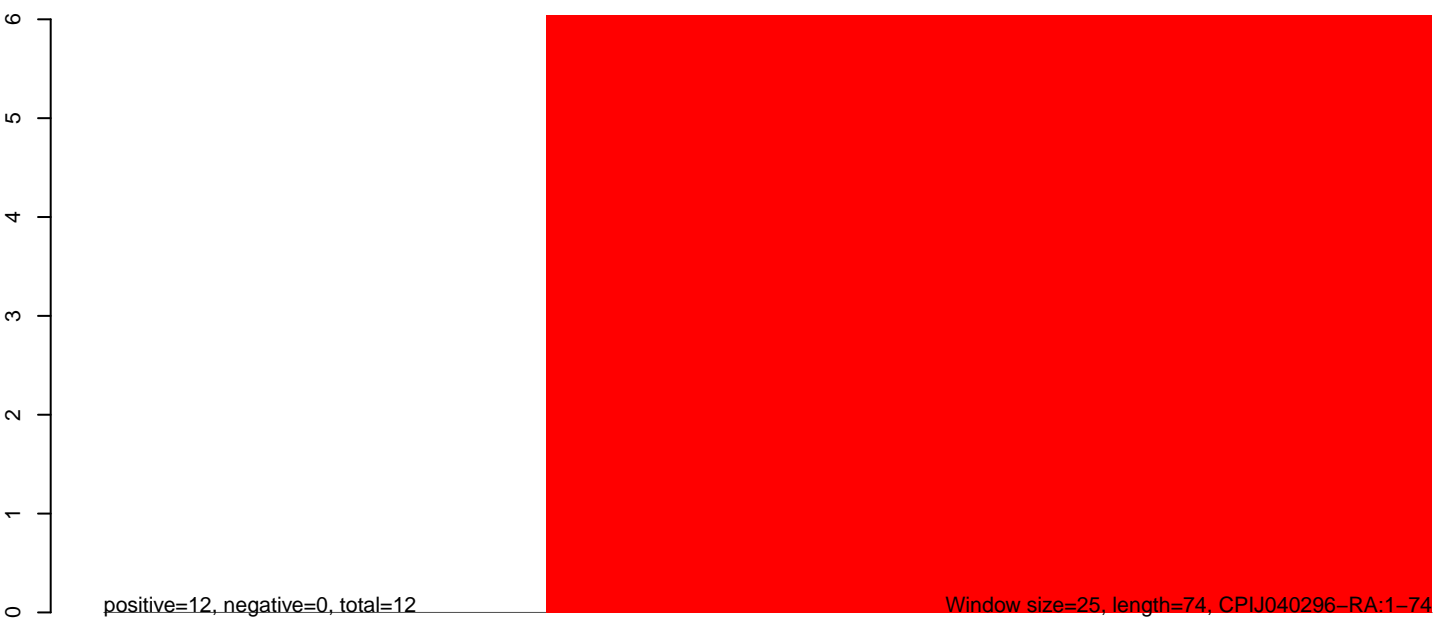
positive=8, negative=0, total=8

CuQuin_SG_14dpi2.24_35.rep



positive=4, negative=0, total=4

CuQuin_SG_14dpi2.rep

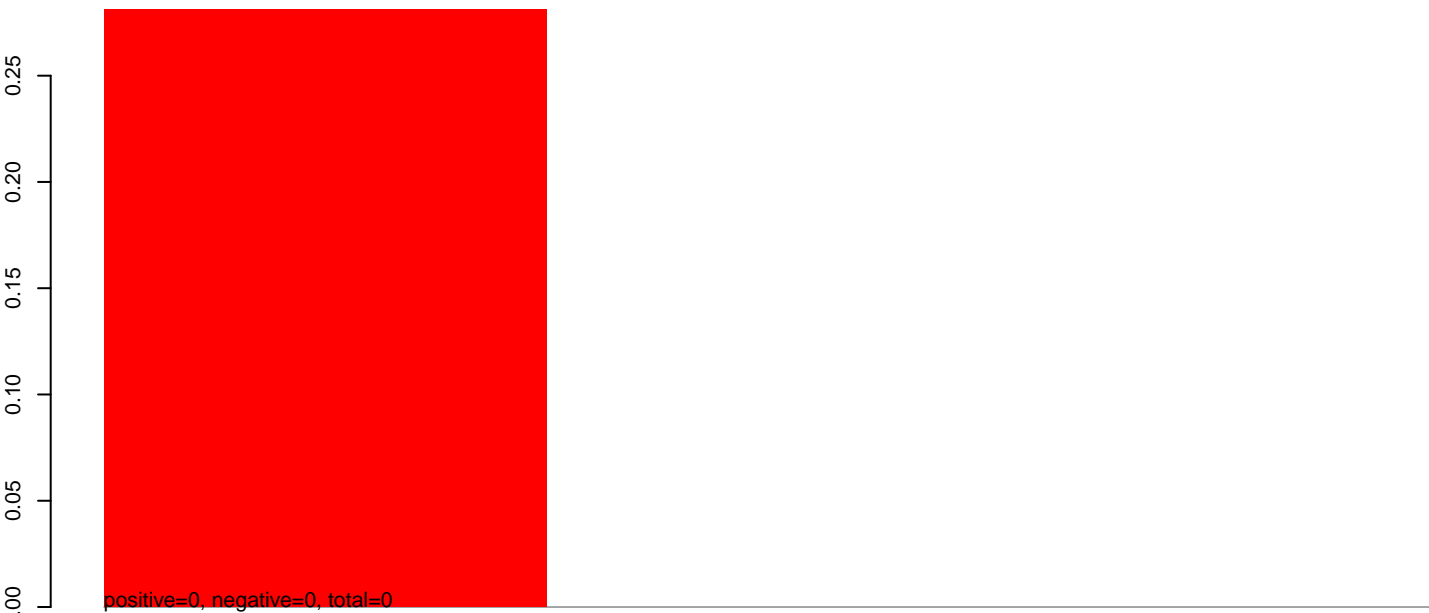


positive=12, negative=0, total=12

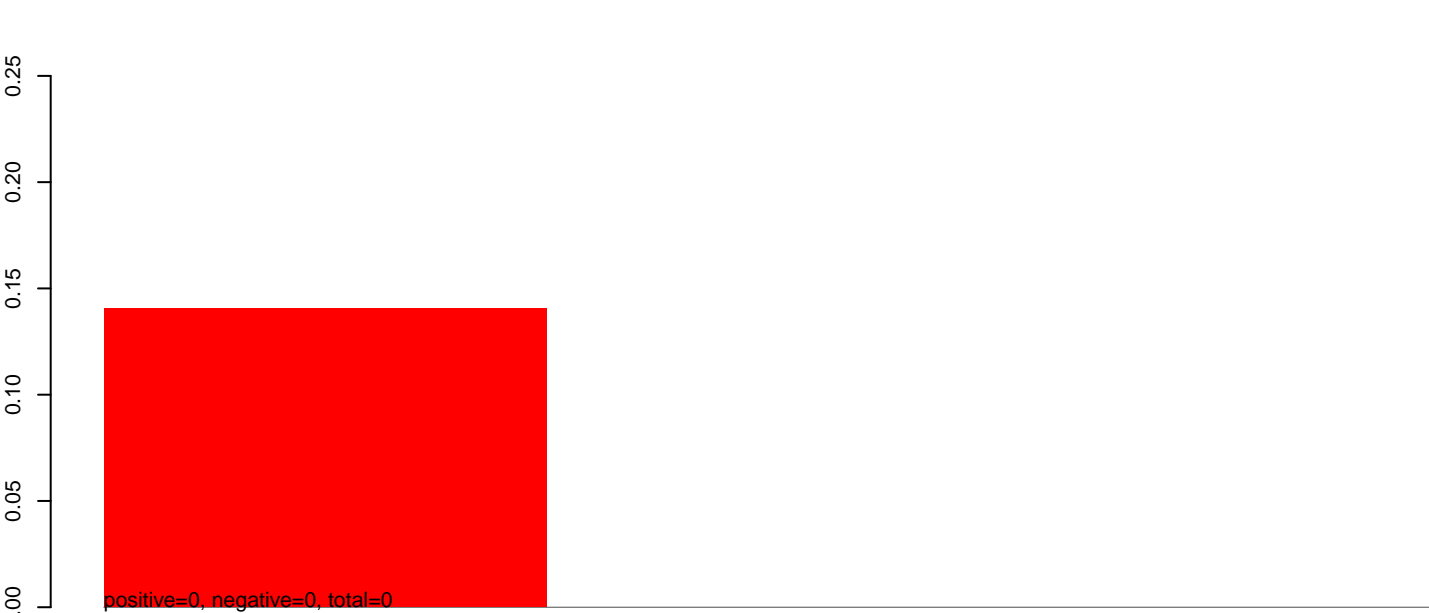
Window size=25, length=74, CPUJ040296-RA:1-74

40 60 80 100

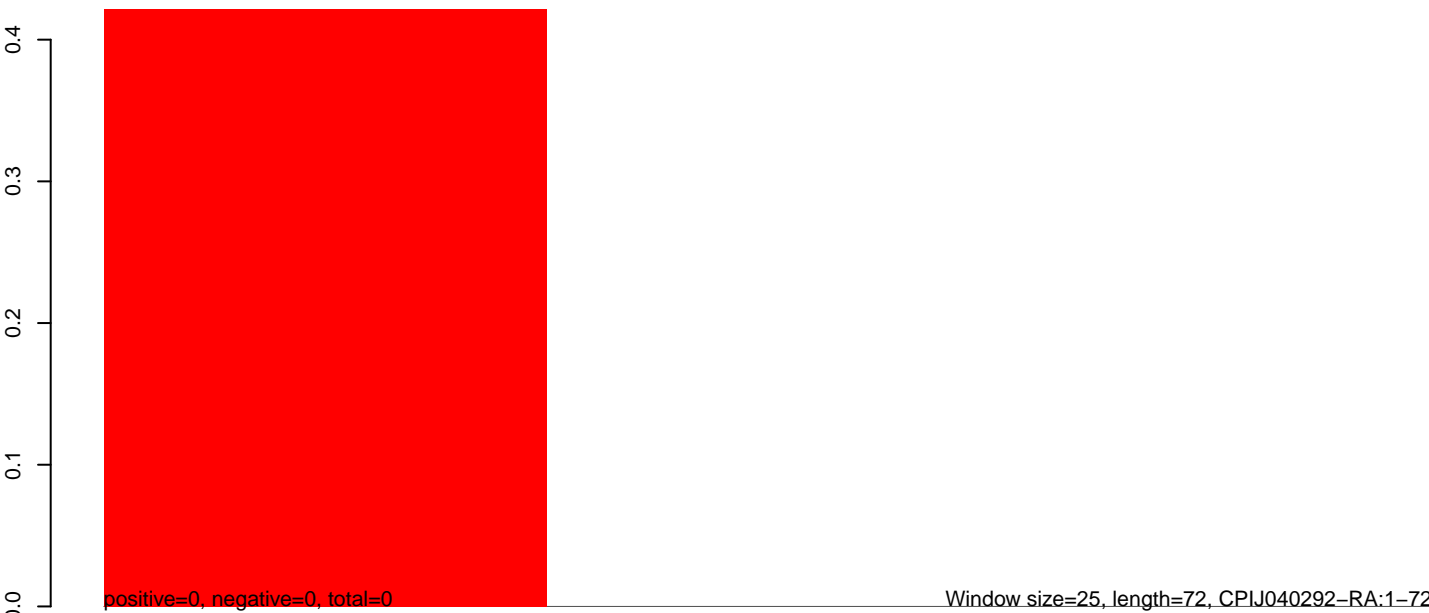
CuQuin_SG_14dpi2.18_23.rep



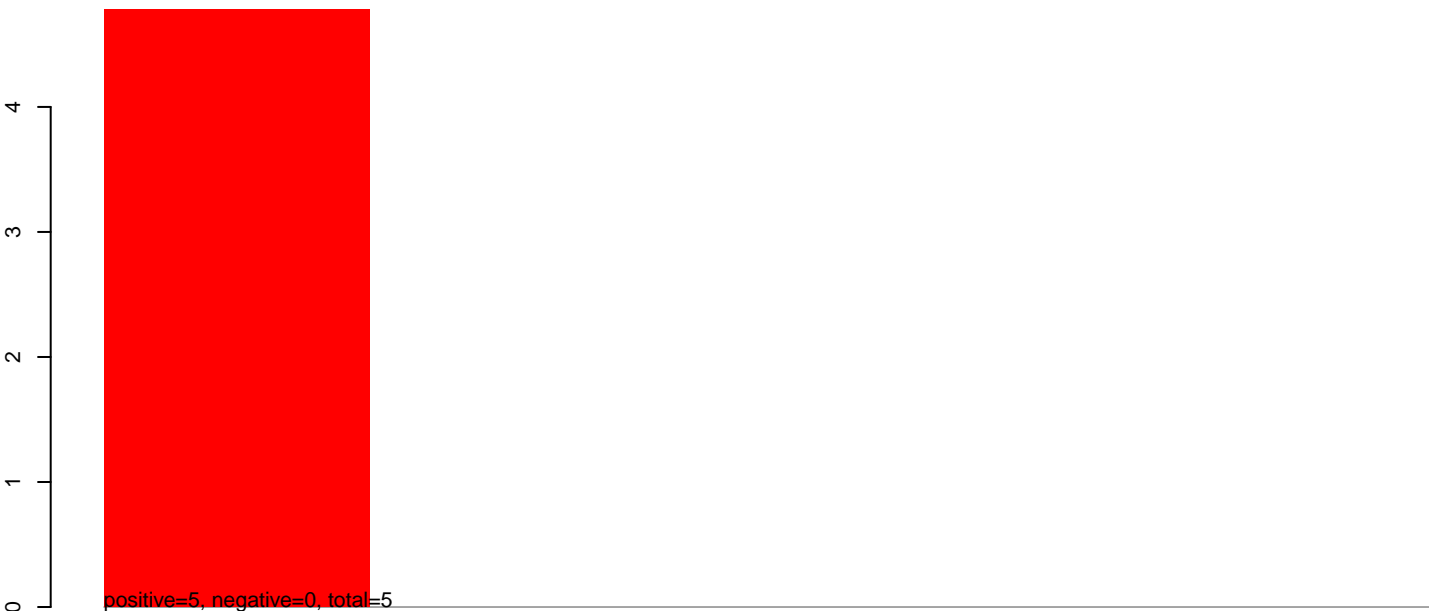
CuQuin_SG_14dpi2.24_35.rep



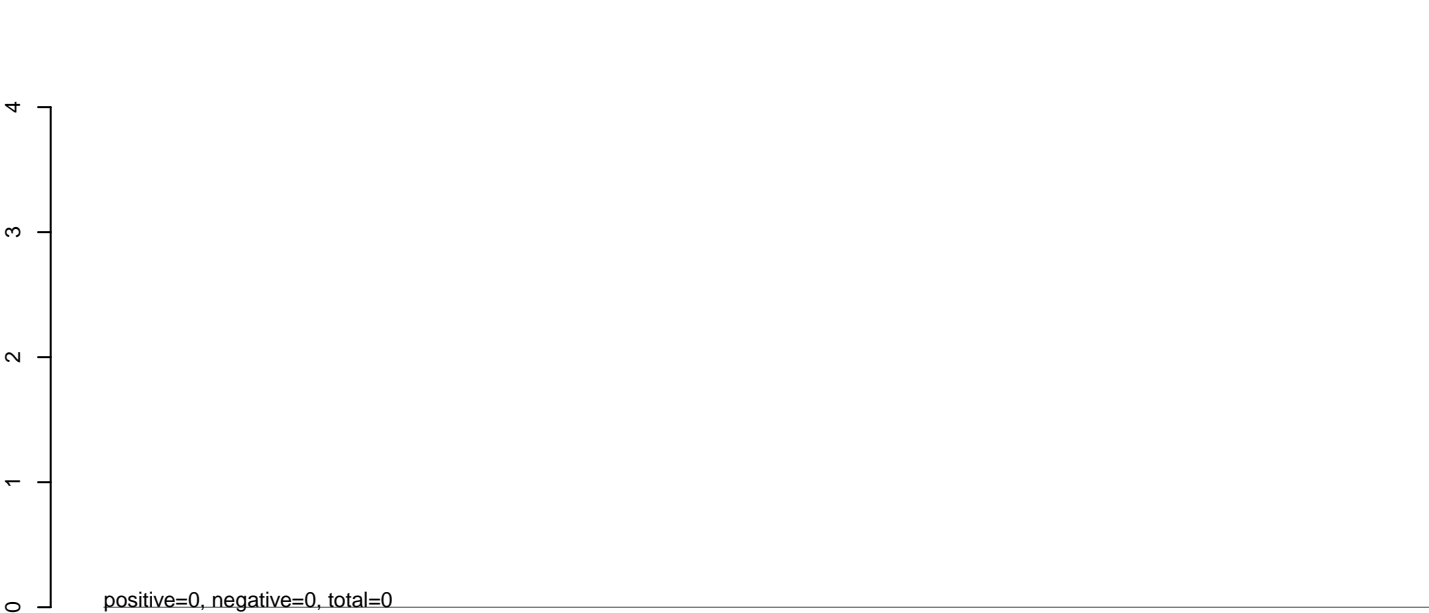
CuQuin_SG_14dpi2.rep



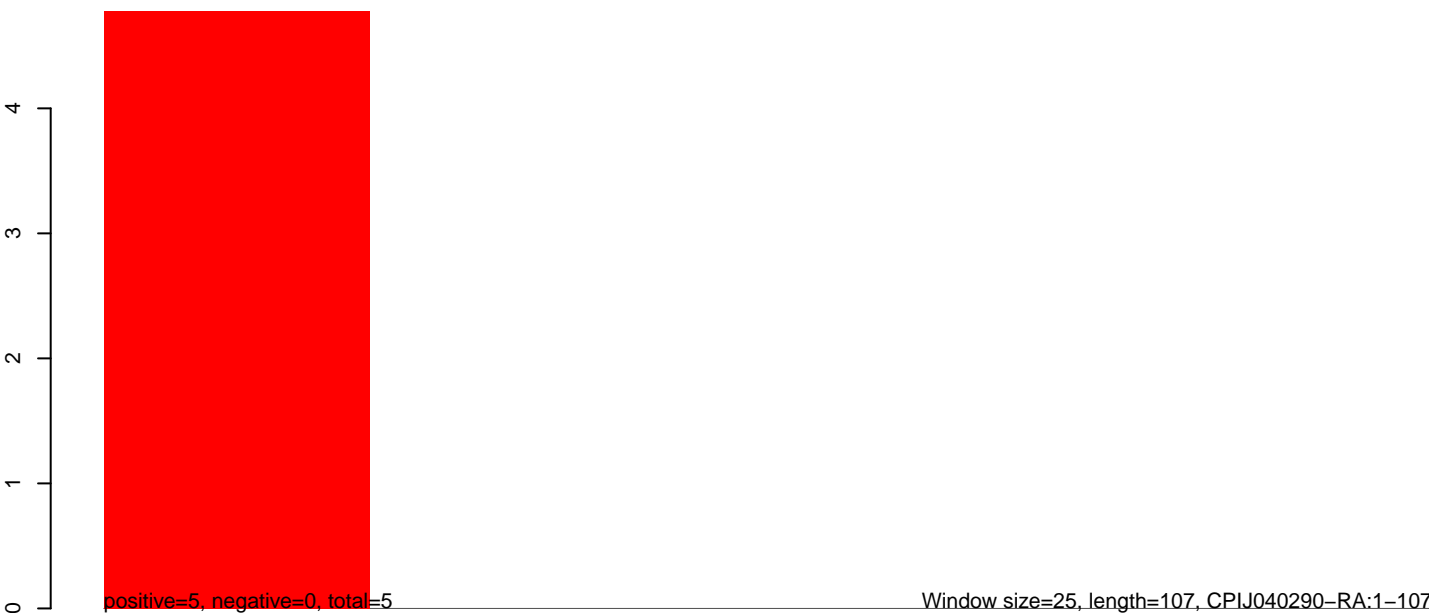
CuQuin_SG_14dpi2.18_23.rep



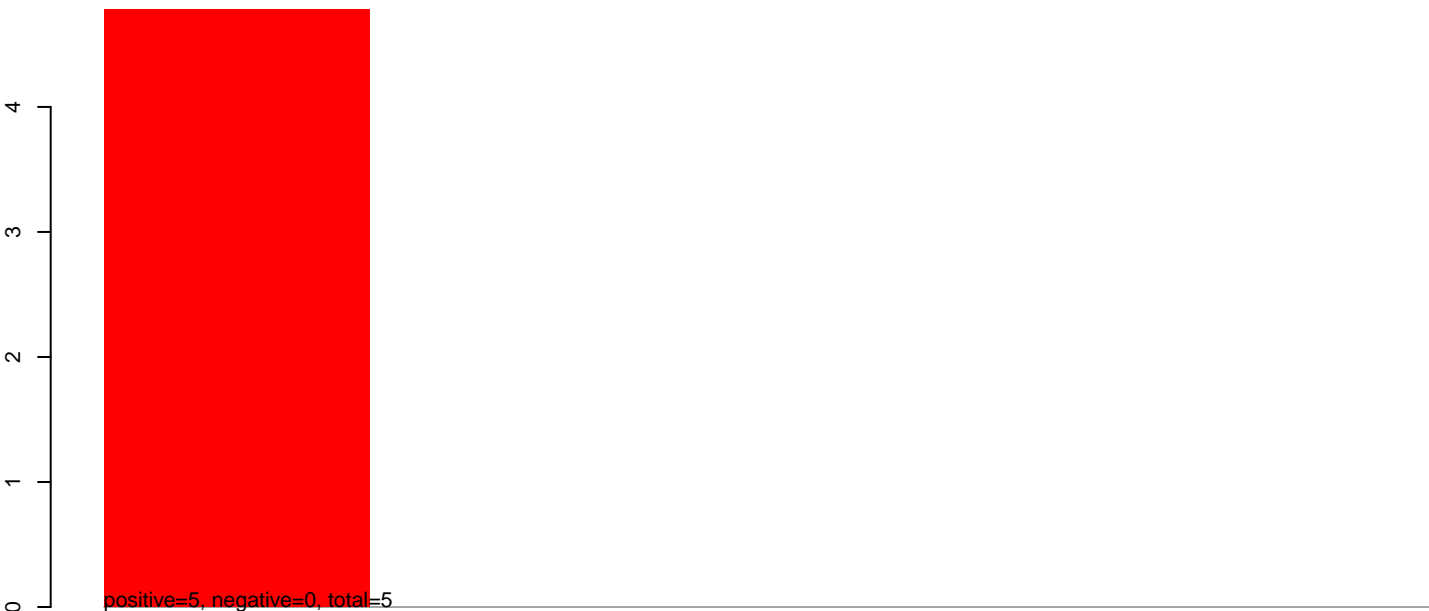
CuQuin_SG_14dpi2.24_35.rep



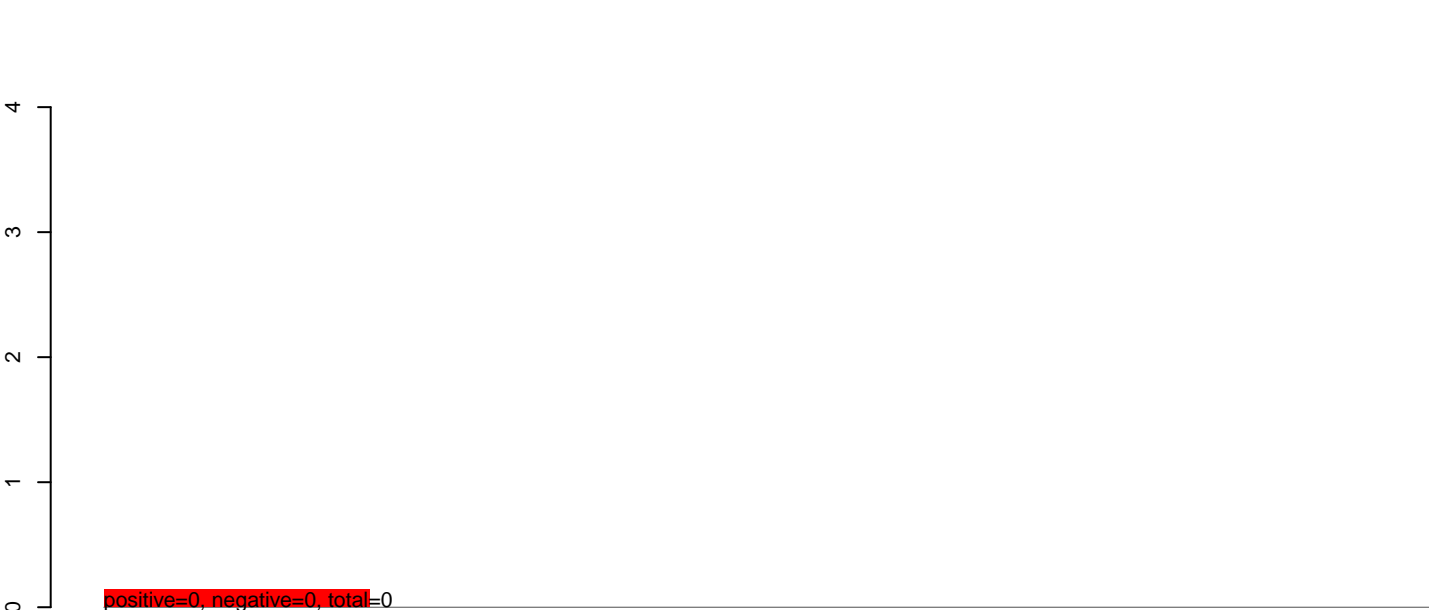
CuQuin_SG_14dpi2.rep



CuQuin_SG_14dpi2.18_23.rep



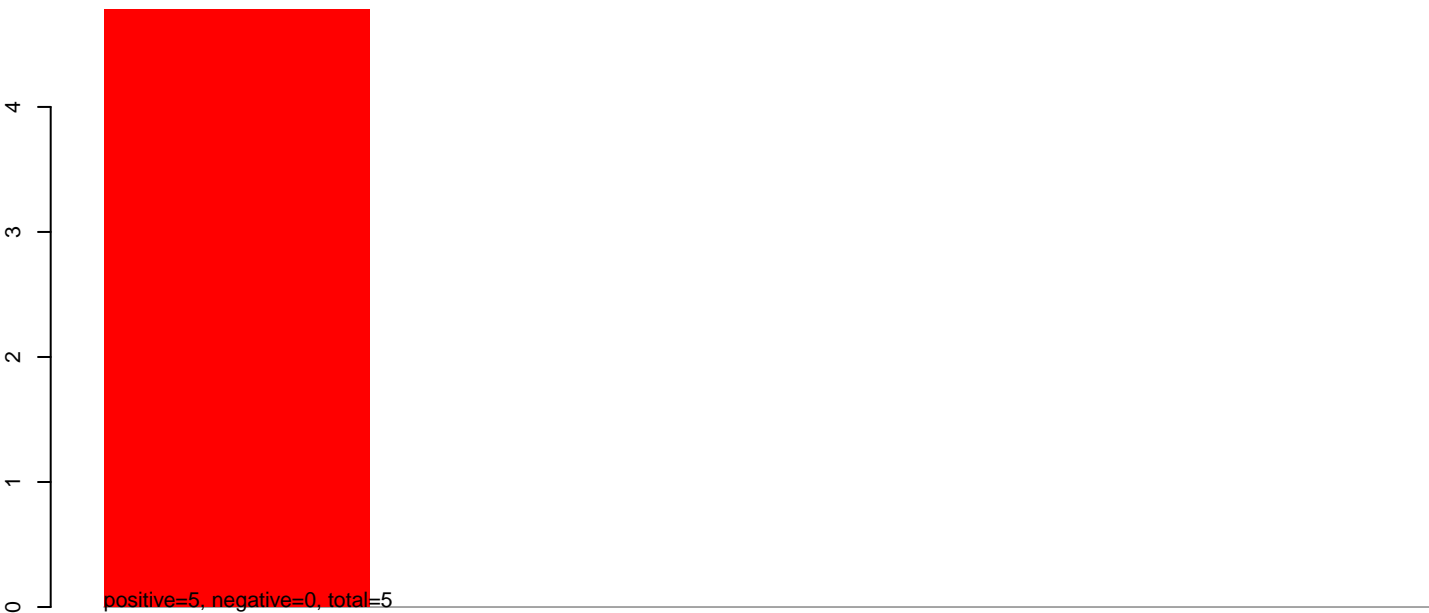
CuQuin_SG_14dpi2.24_35.rep



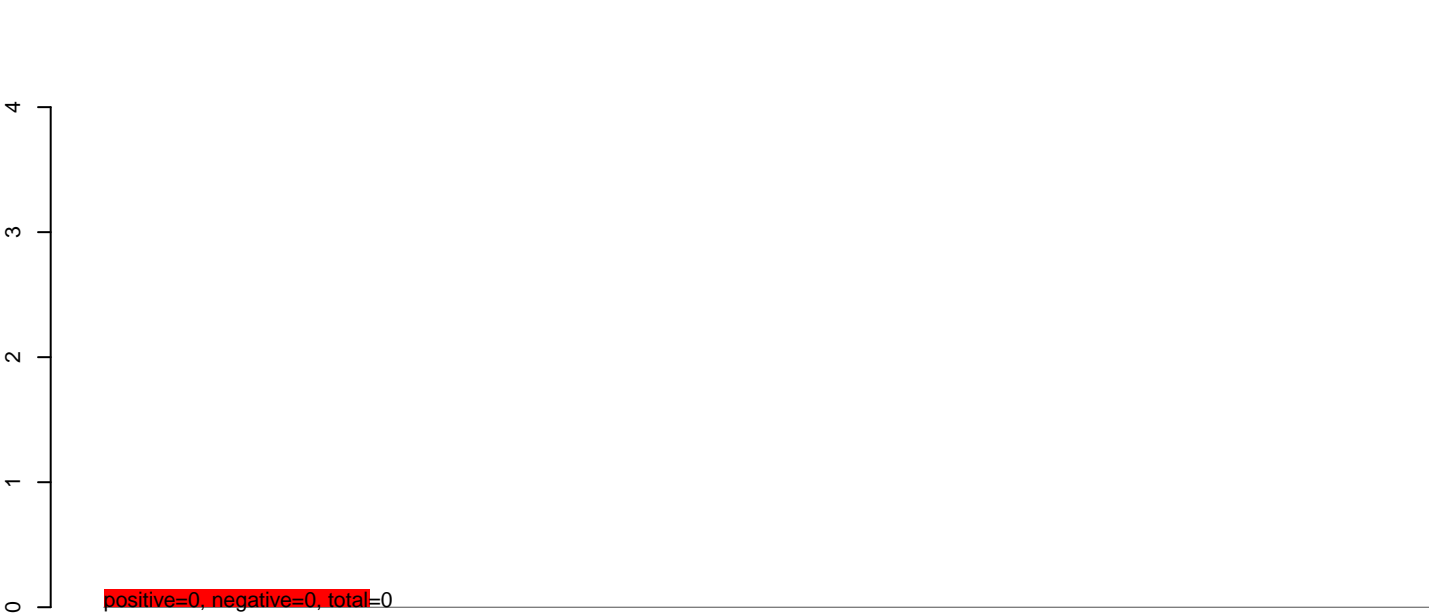
CuQuin_SG_14dpi2.rep



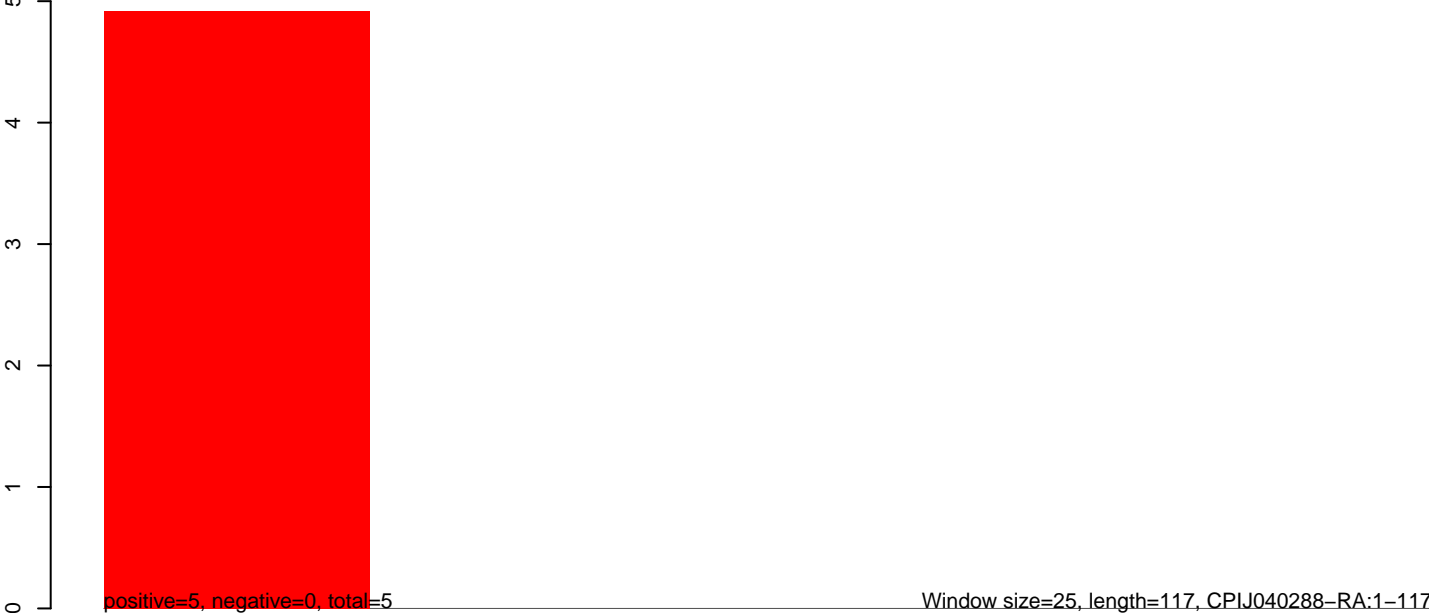
CuQuin_SG_14dpi2.18_23.rep



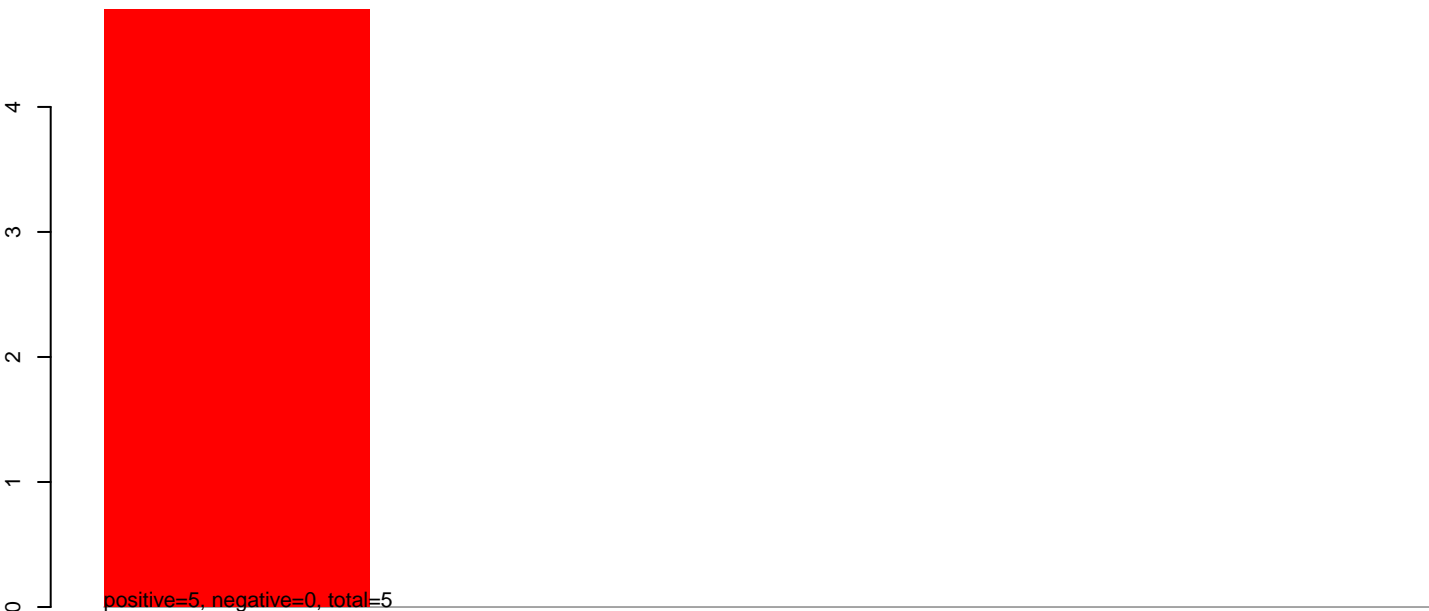
CuQuin_SG_14dpi2.24_35.rep



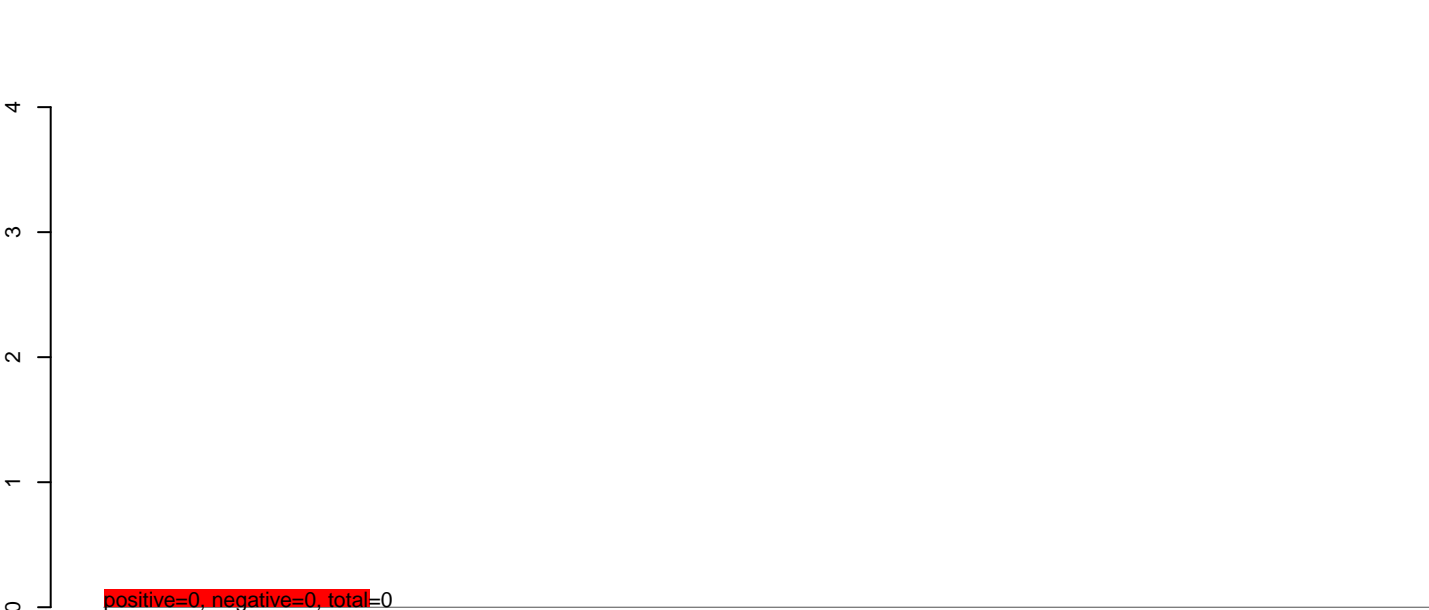
CuQuin_SG_14dpi2.rep



CuQuin_SG_14dpi2.18_23.rep



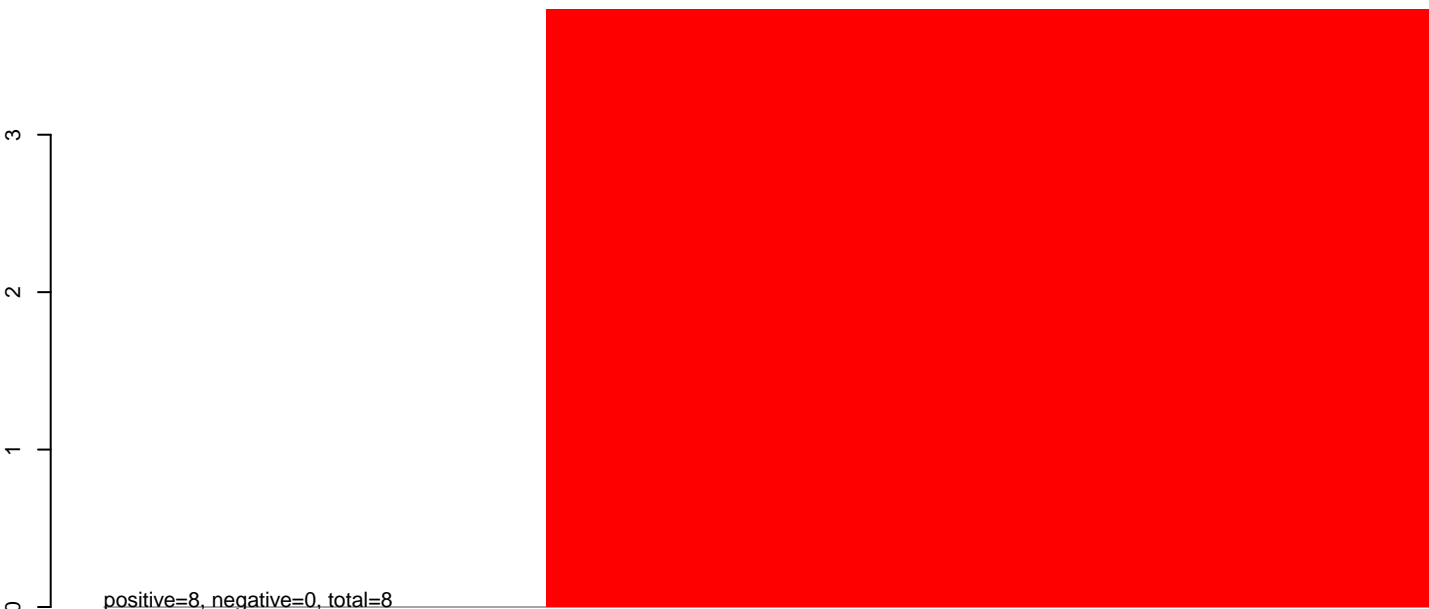
CuQuin_SG_14dpi2.24_35.rep



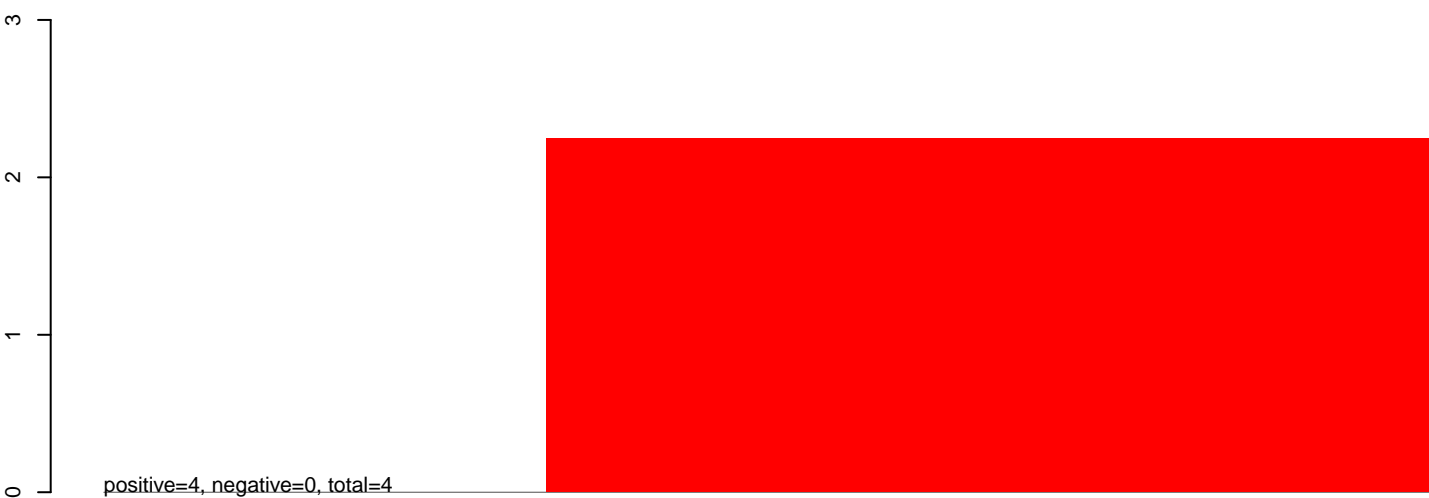
CuQuin_SG_14dpi2.rep



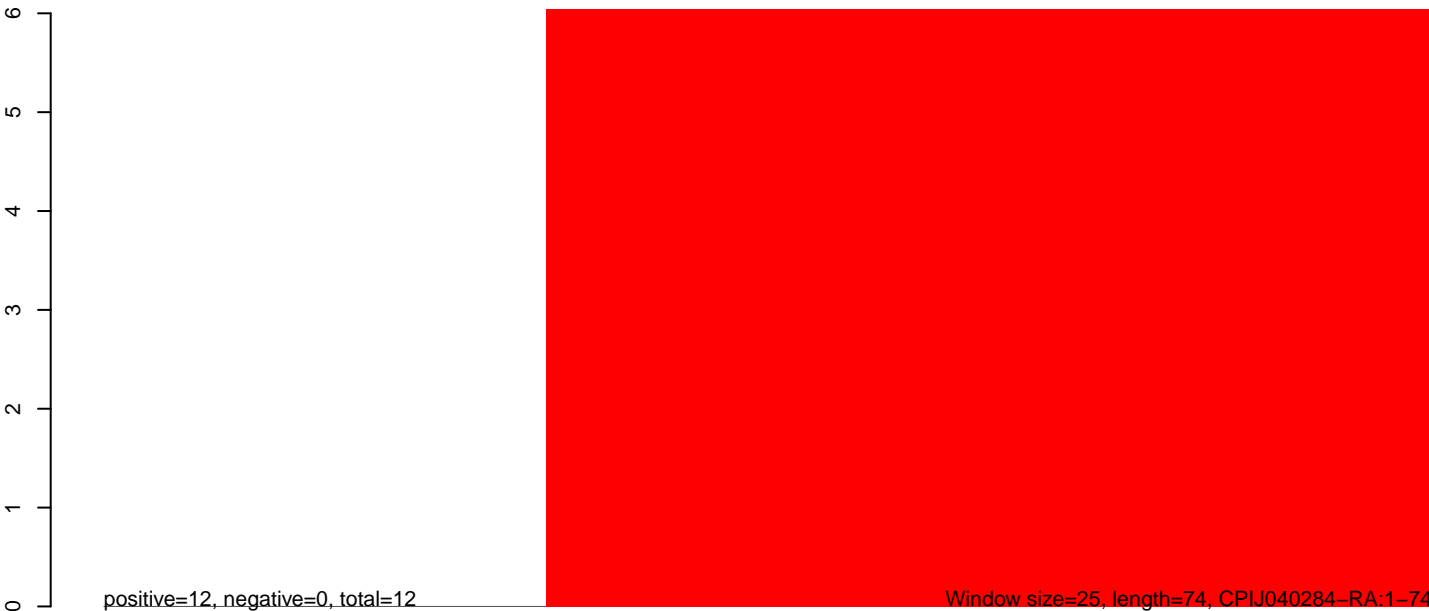
CuQuin_SG_14dpi2.18_23.rep



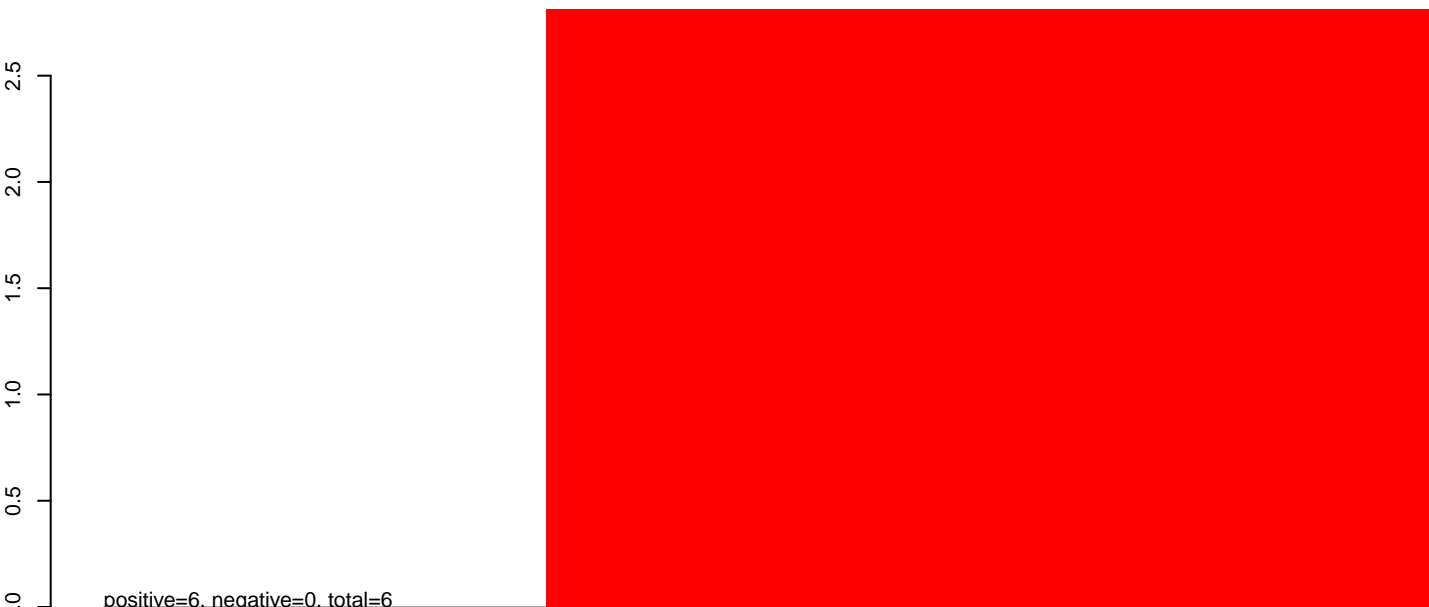
CuQuin_SG_14dpi2.24_35.rep



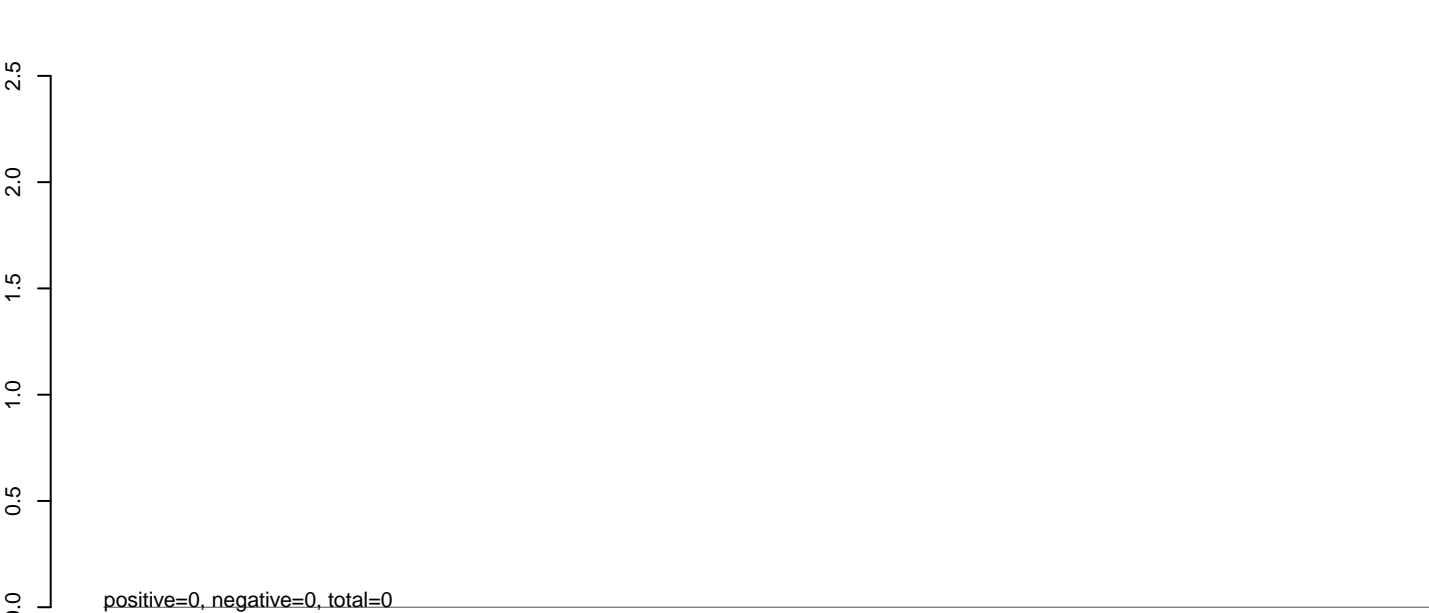
CuQuin_SG_14dpi2.rep



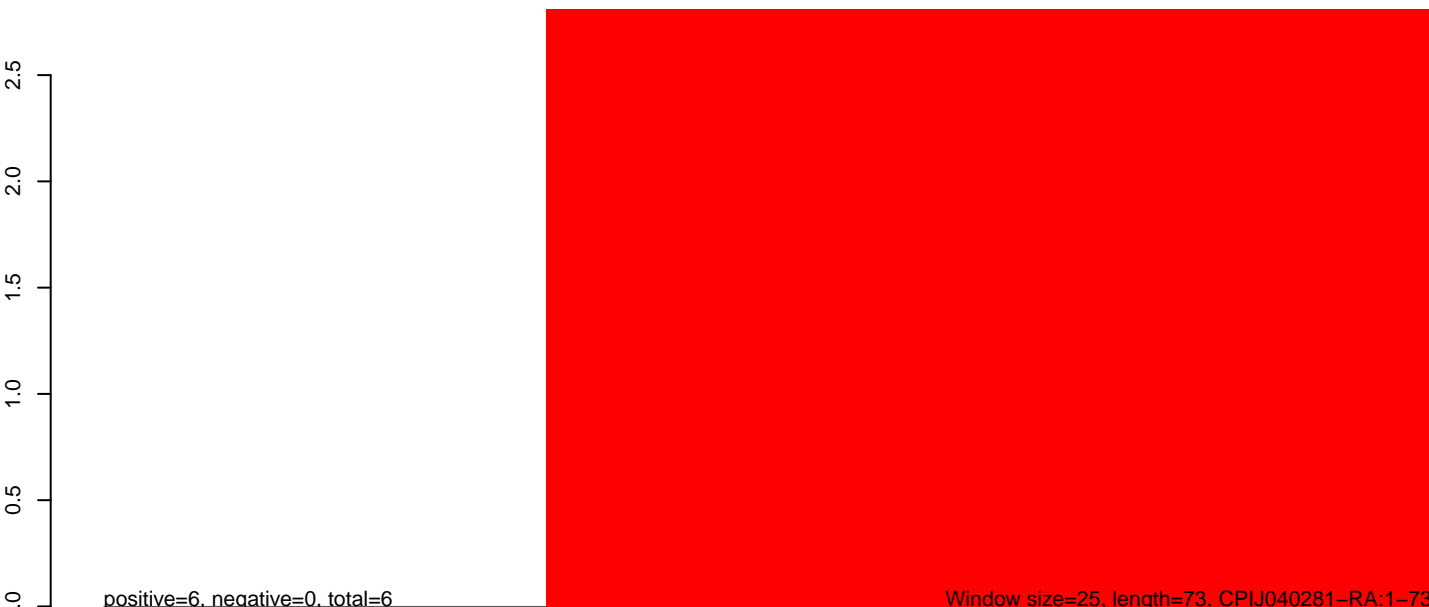
CuQuin_SG_14dpi2.18_23.rep



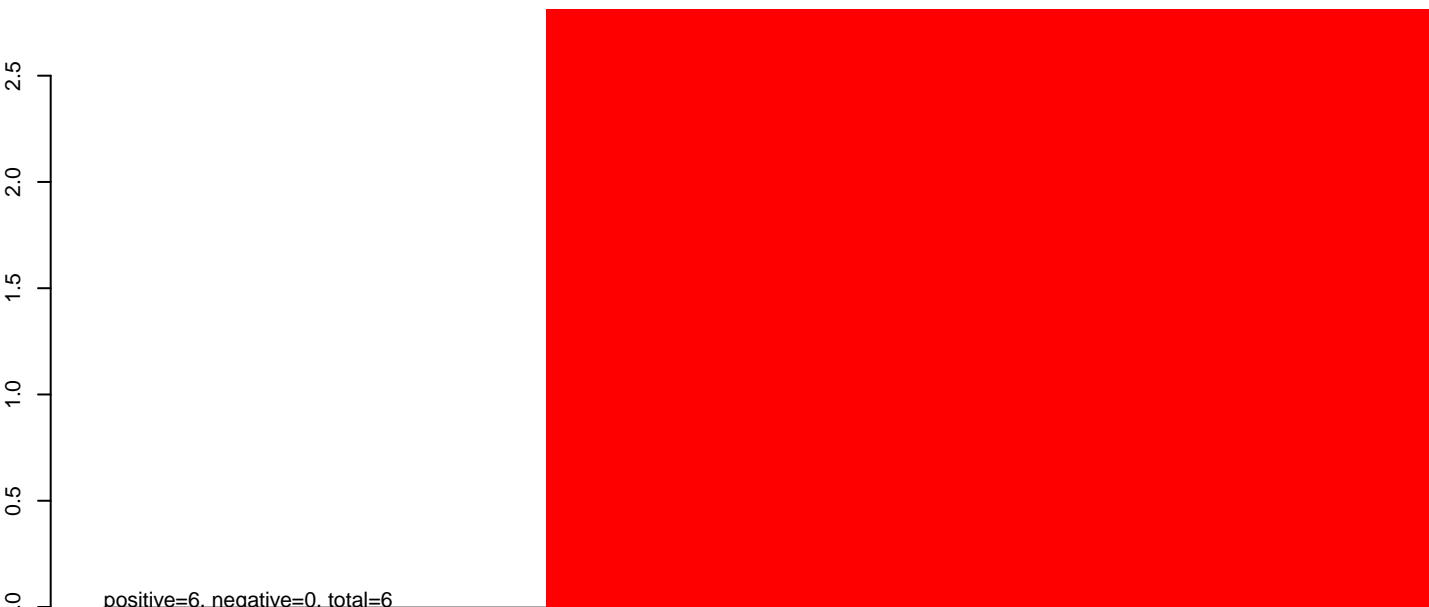
CuQuin_SG_14dpi2.24_35.rep



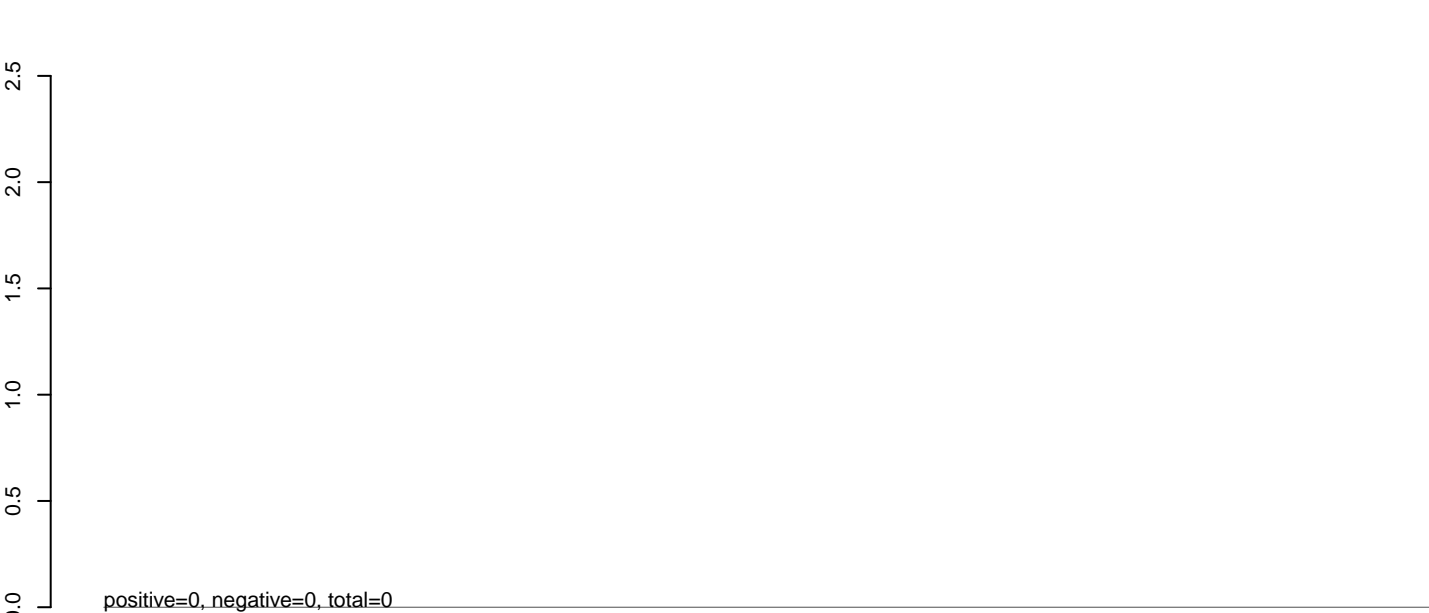
CuQuin_SG_14dpi2.rep



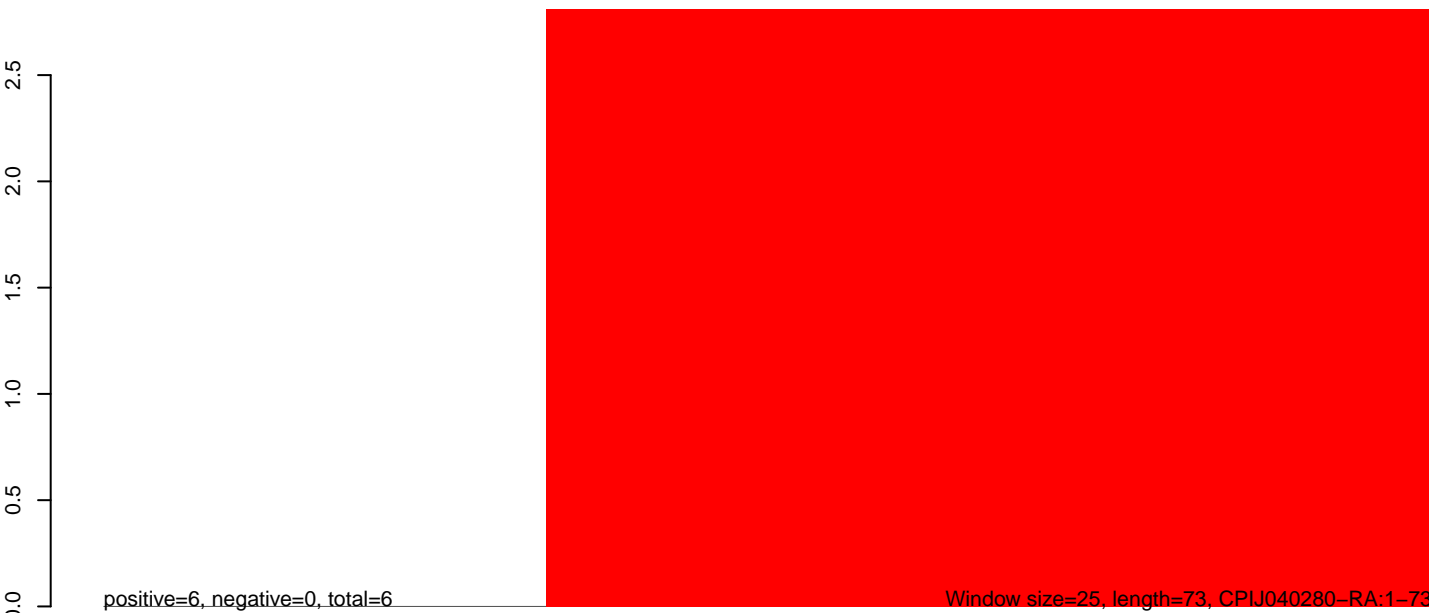
CuQuin_SG_14dpi2.18_23.rep



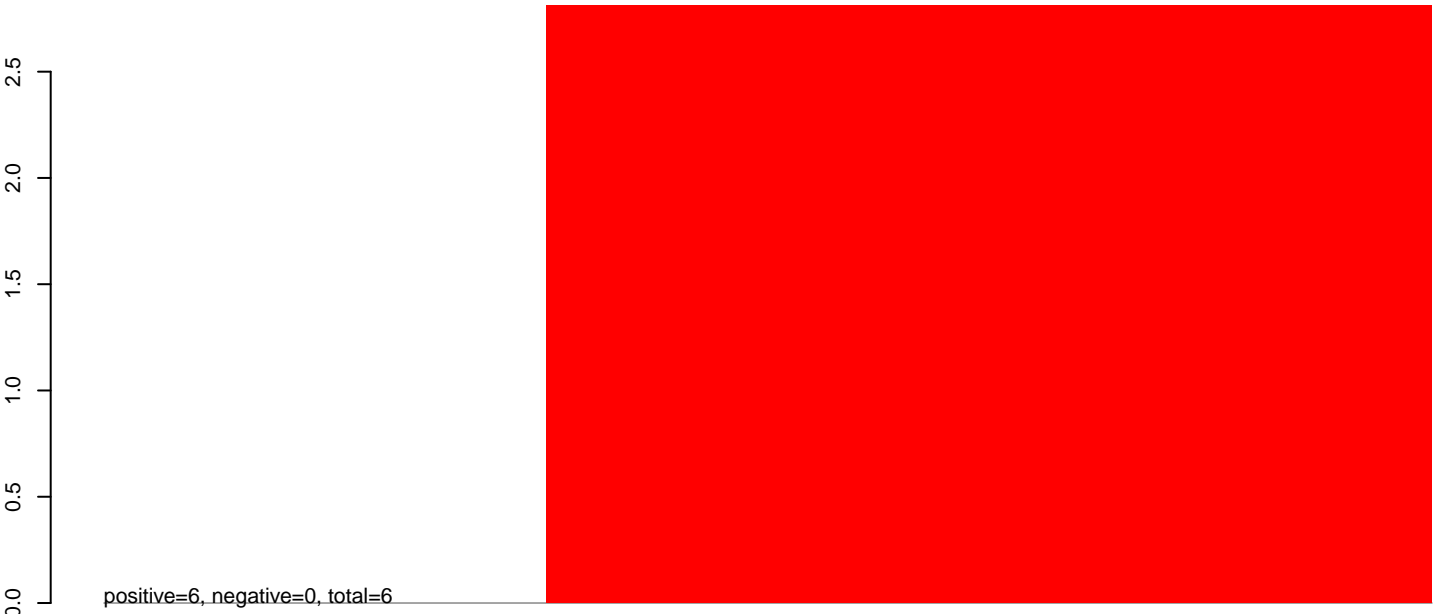
CuQuin_SG_14dpi2.24_35.rep



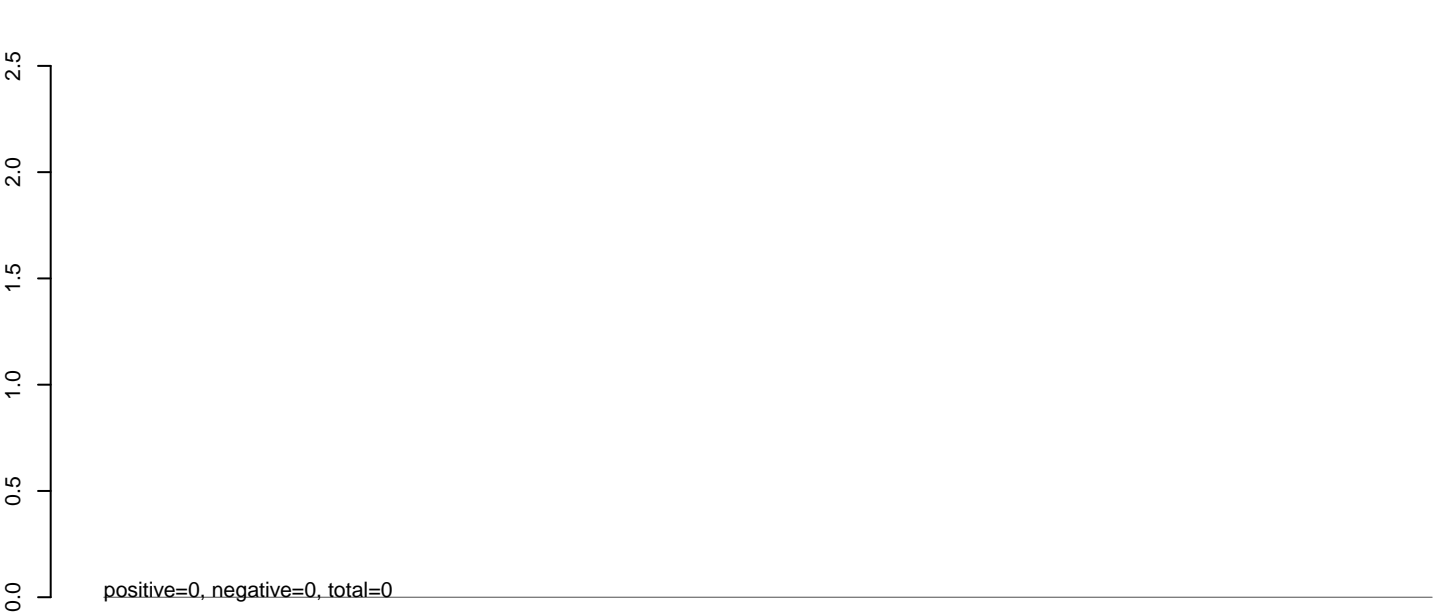
CuQuin_SG_14dpi2.rep



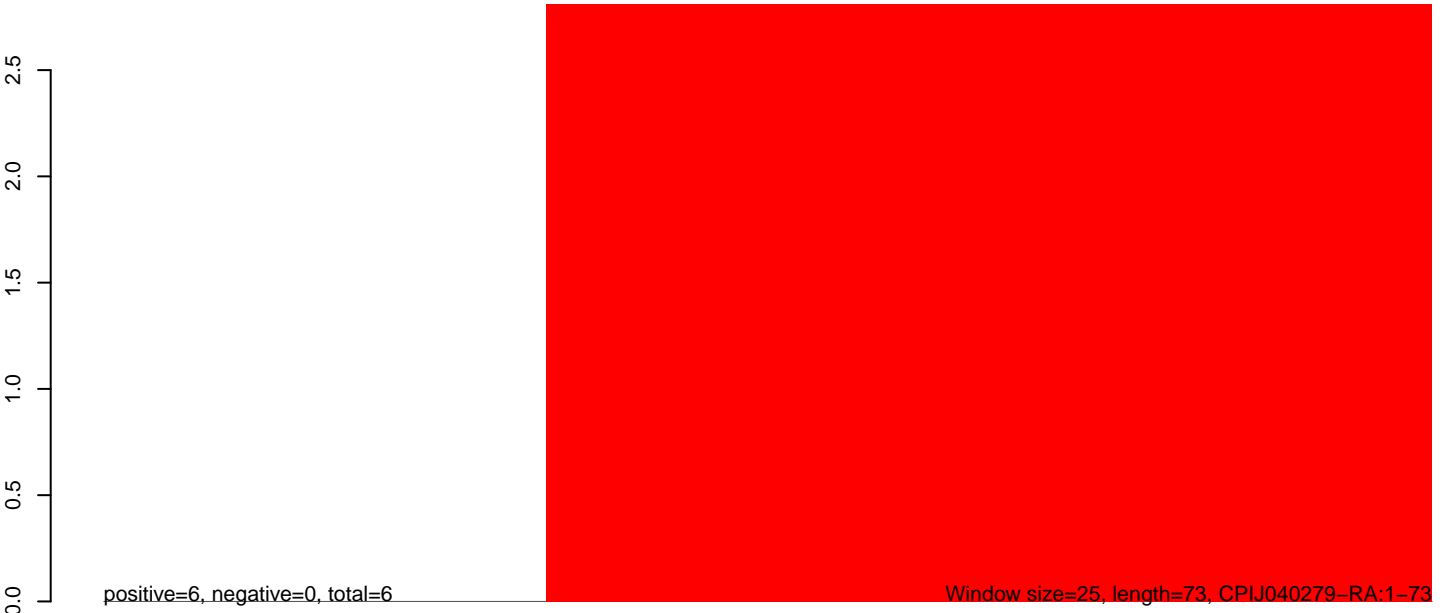
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep

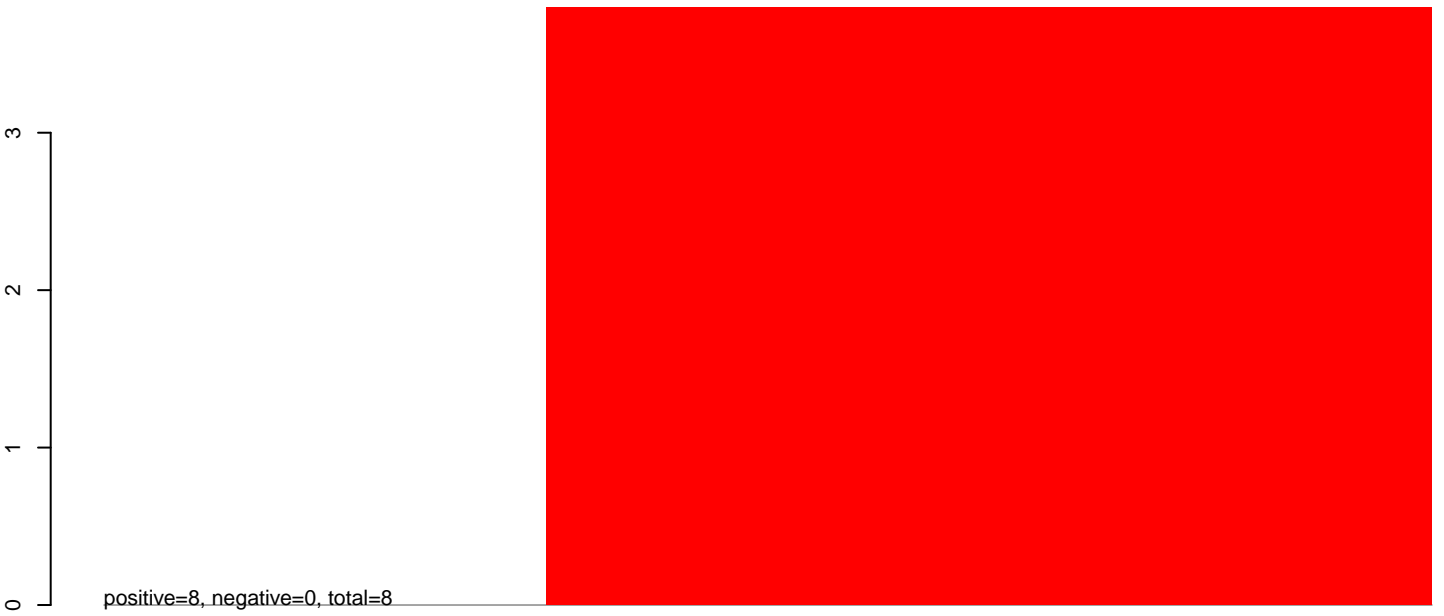


CuQuin_SG_14dpi2.rep

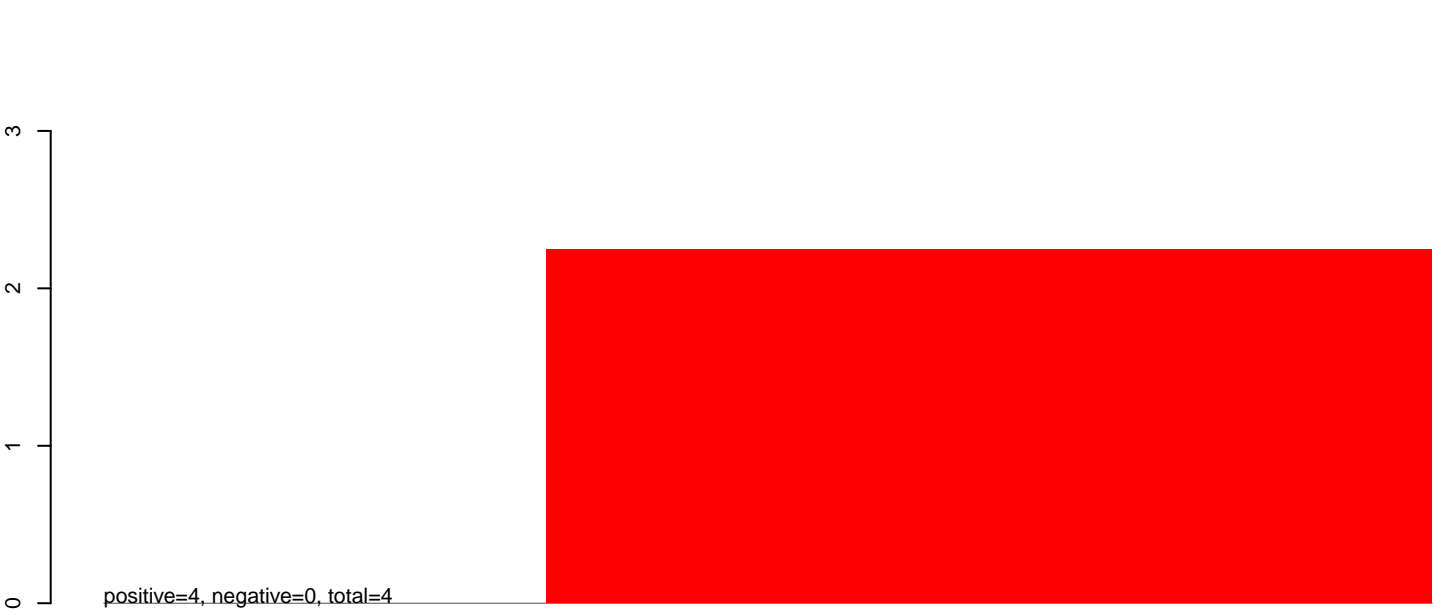


40 60 80 100

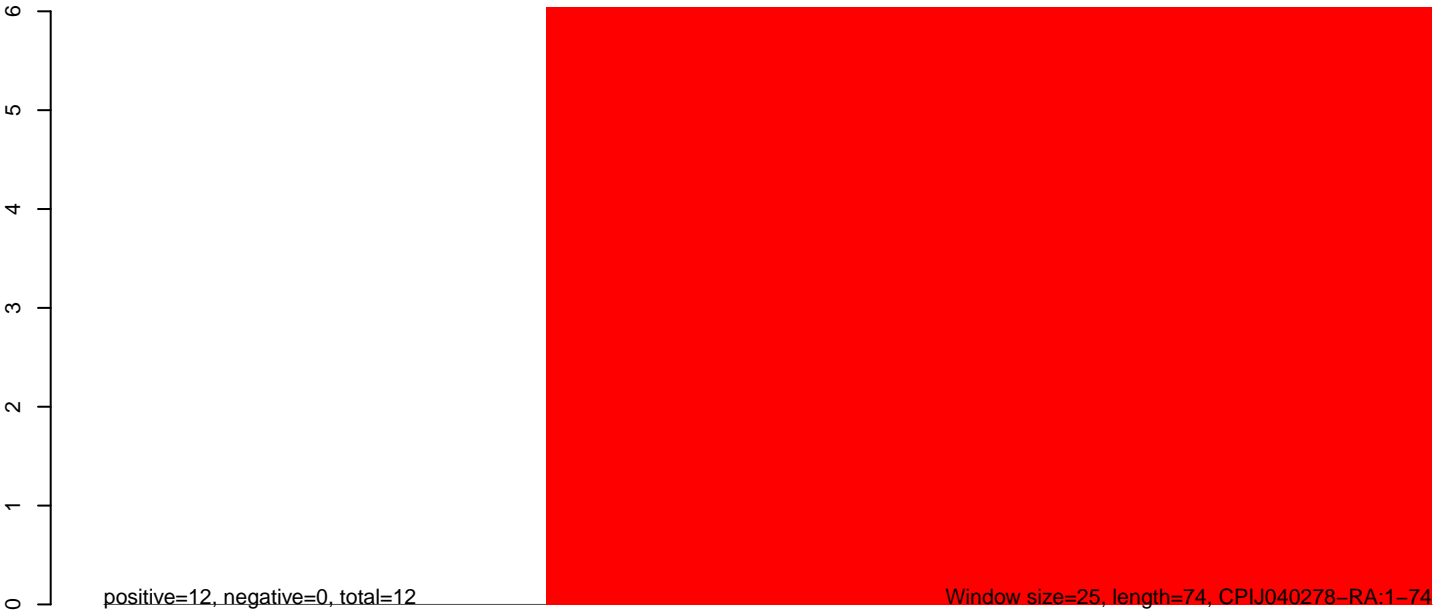
CuQuin_SG_14dpi2.18_23.rep



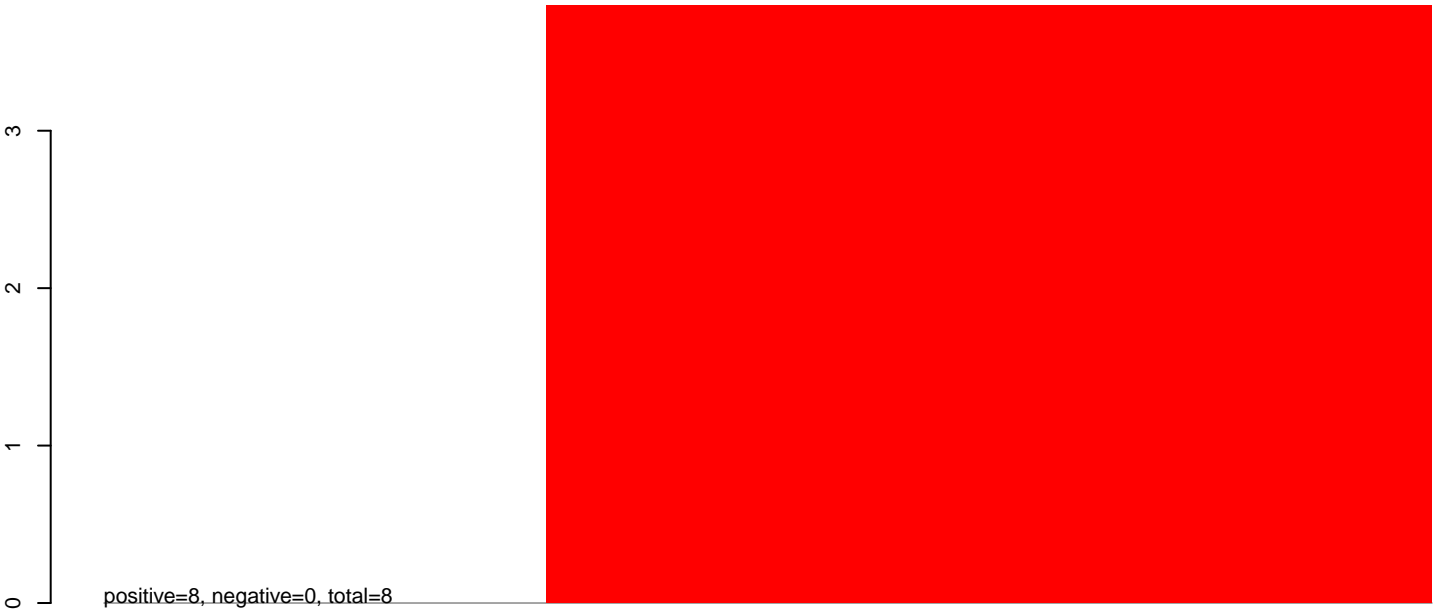
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



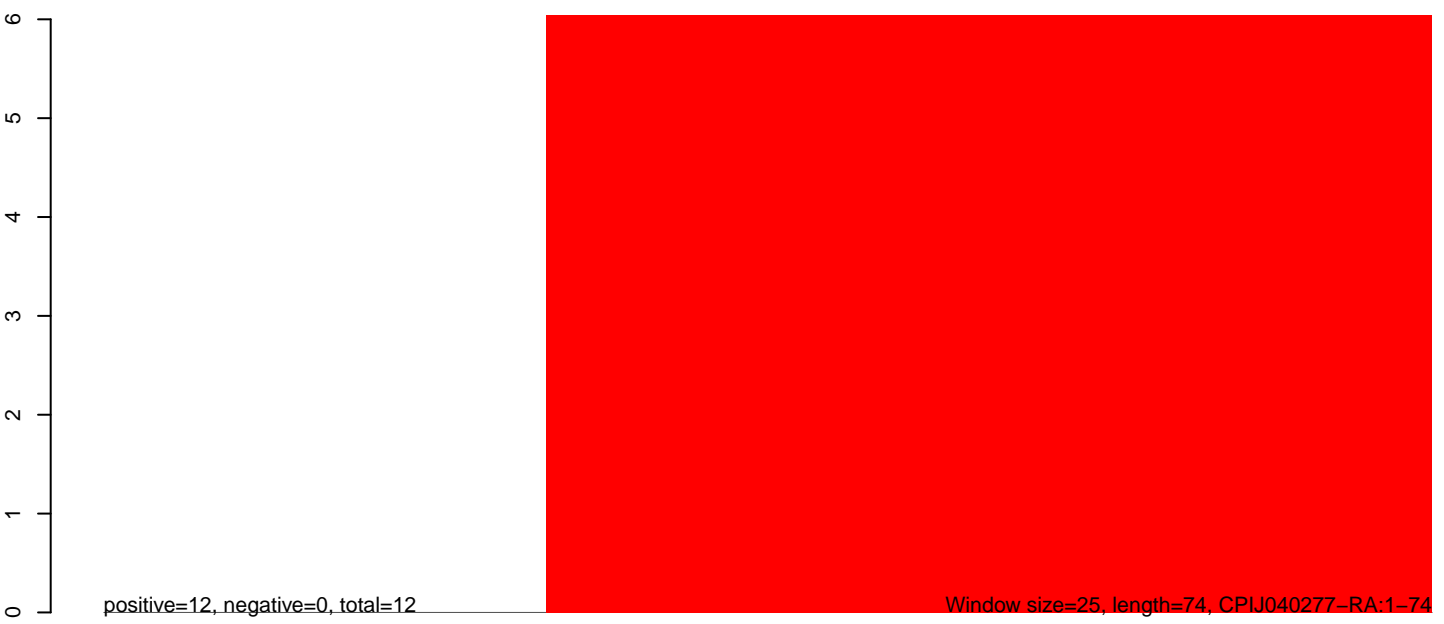
CuQuin_SG_14dpi2.18_23.rep



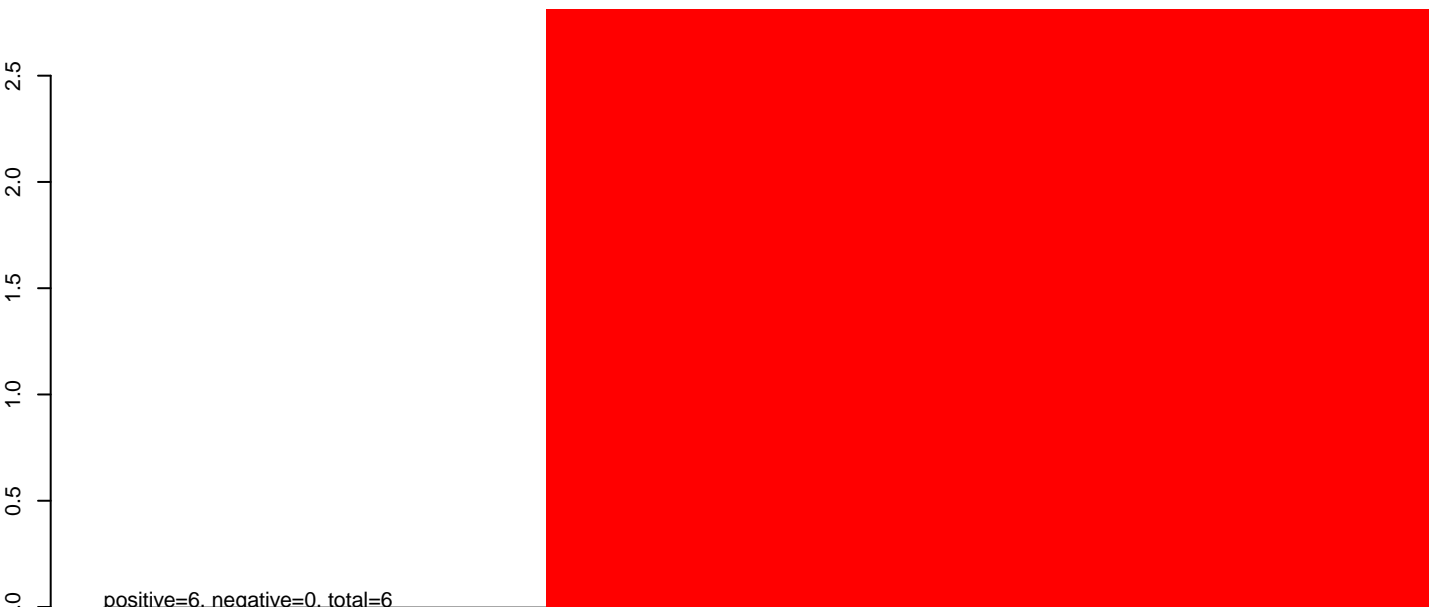
CuQuin_SG_14dpi2.24_35.rep



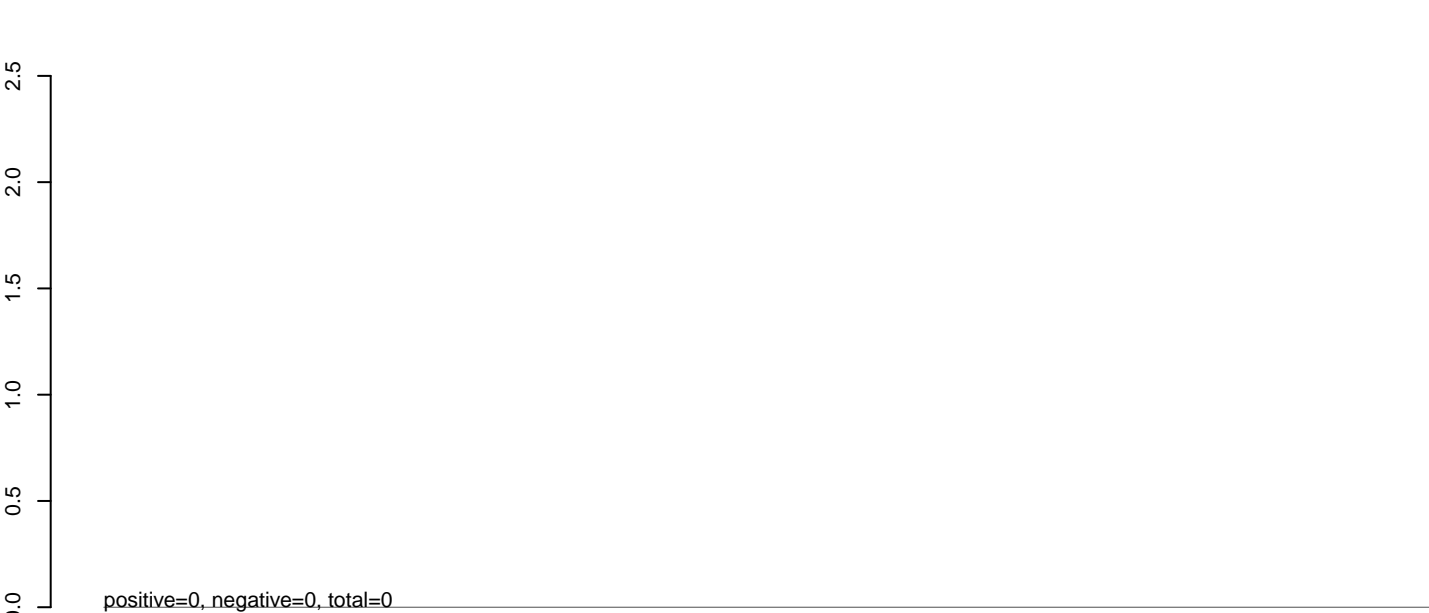
CuQuin_SG_14dpi2.rep



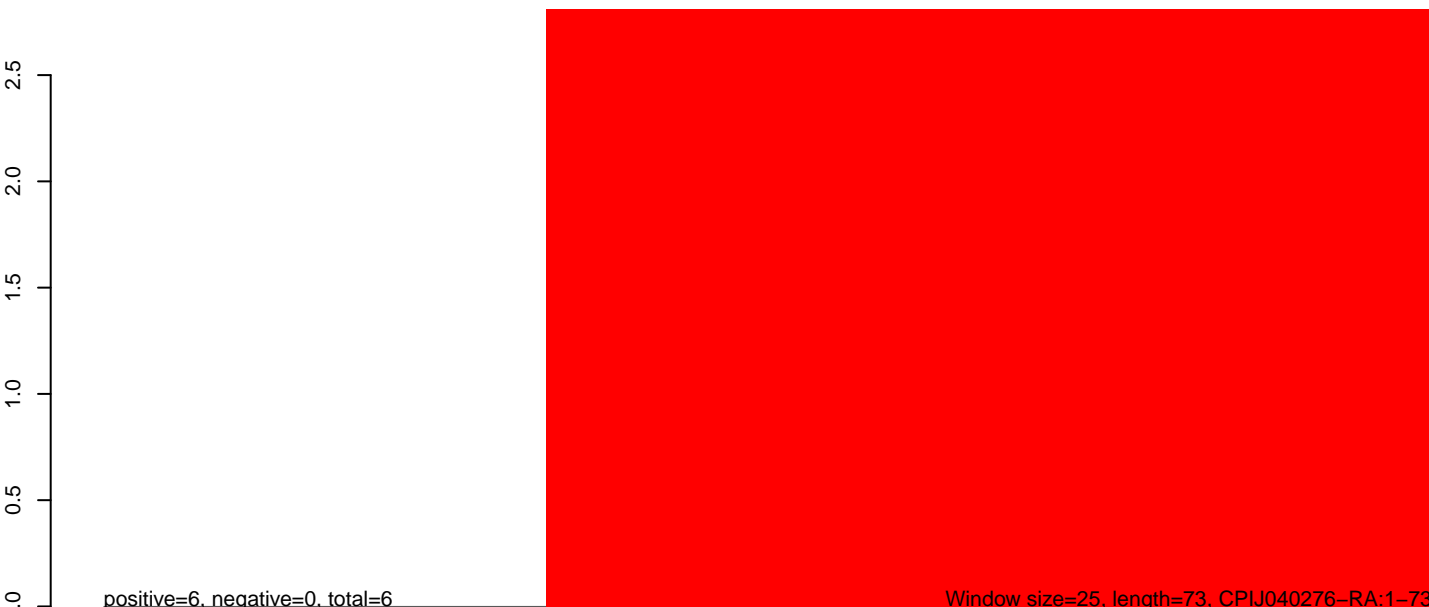
CuQuin_SG_14dpi2.18_23.rep

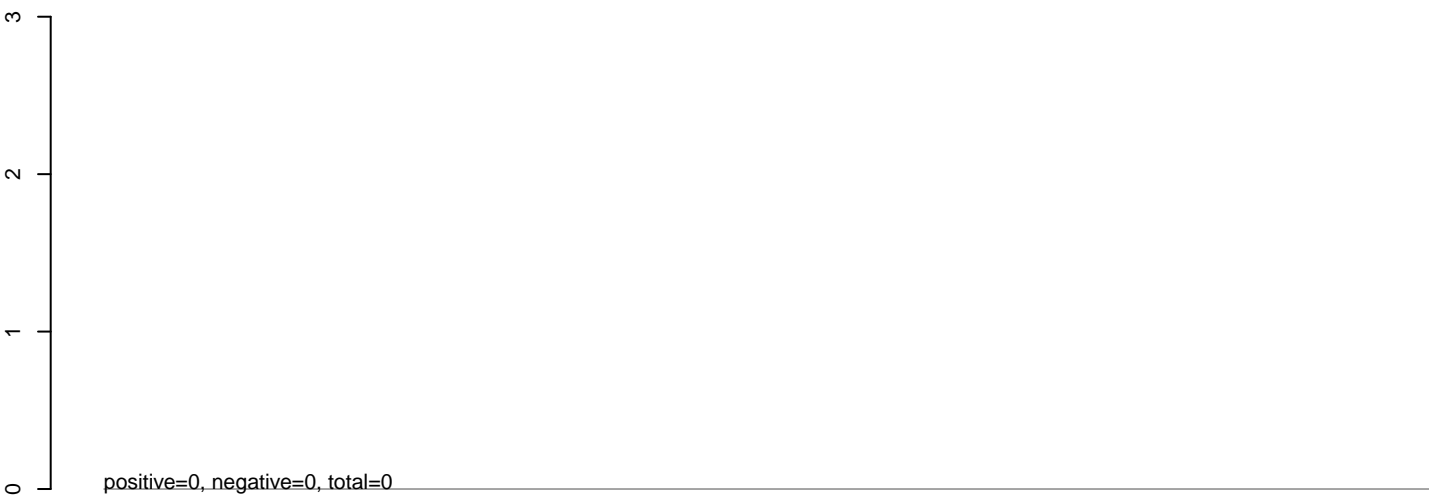


CuQuin_SG_14dpi2.24_35.rep

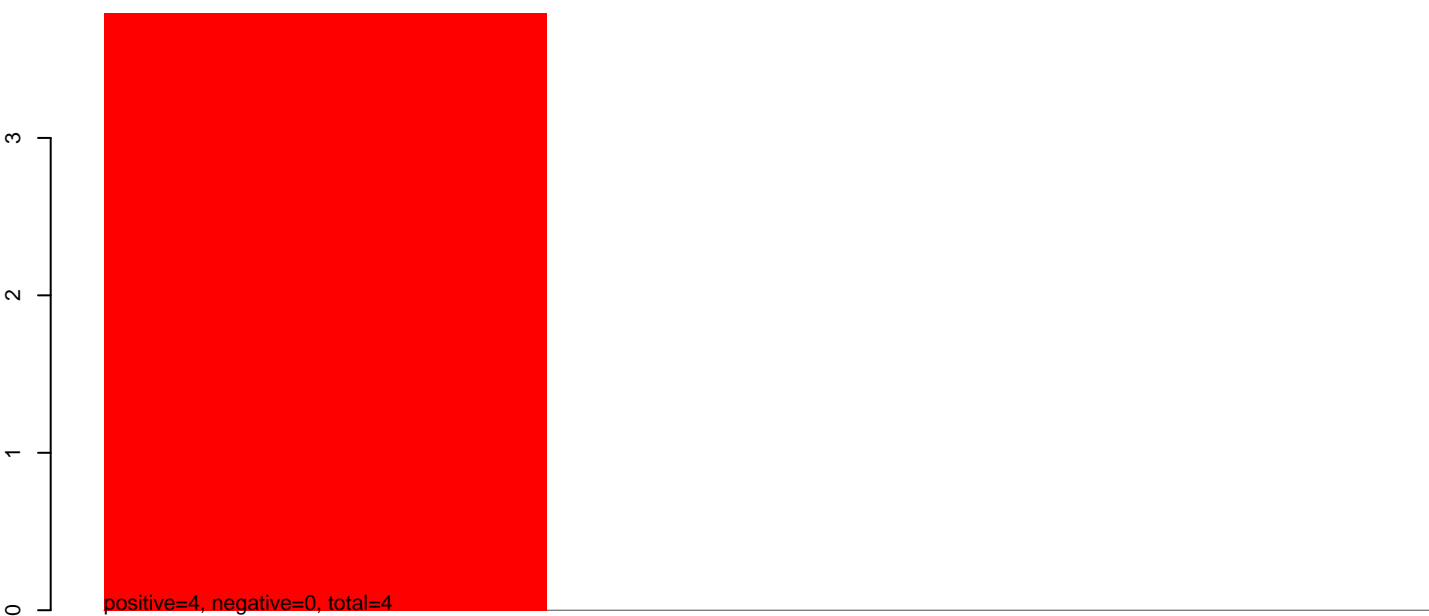


CuQuin_SG_14dpi2.rep

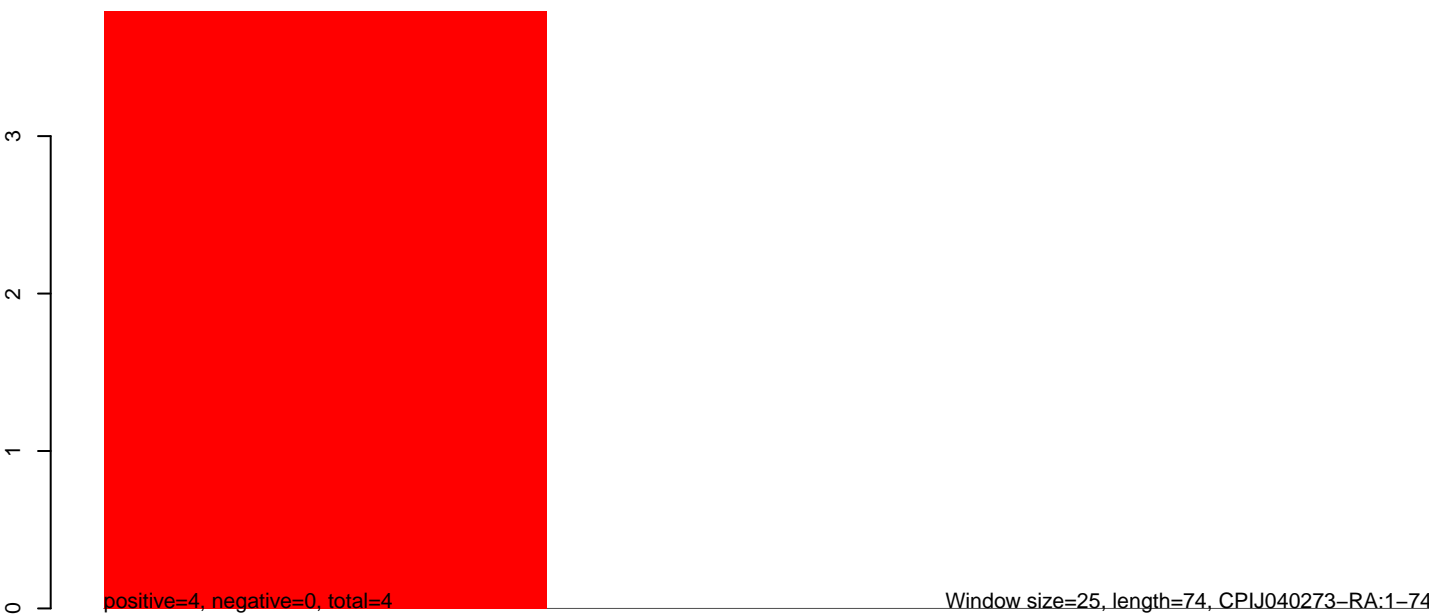


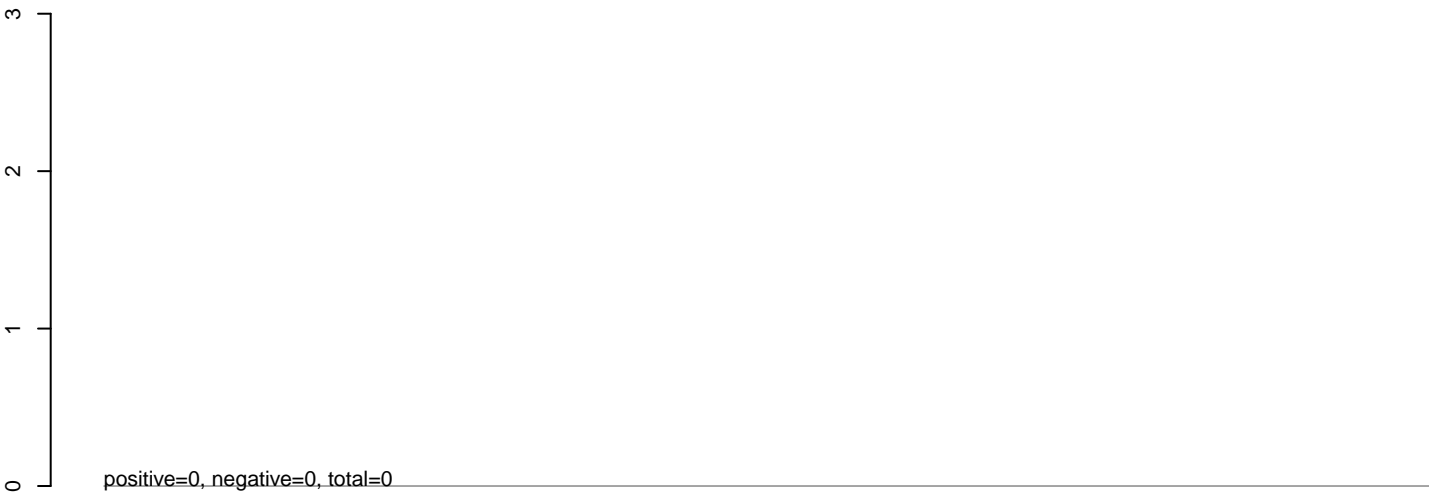


CuQuin_SG_14dpi2.24_35.rep

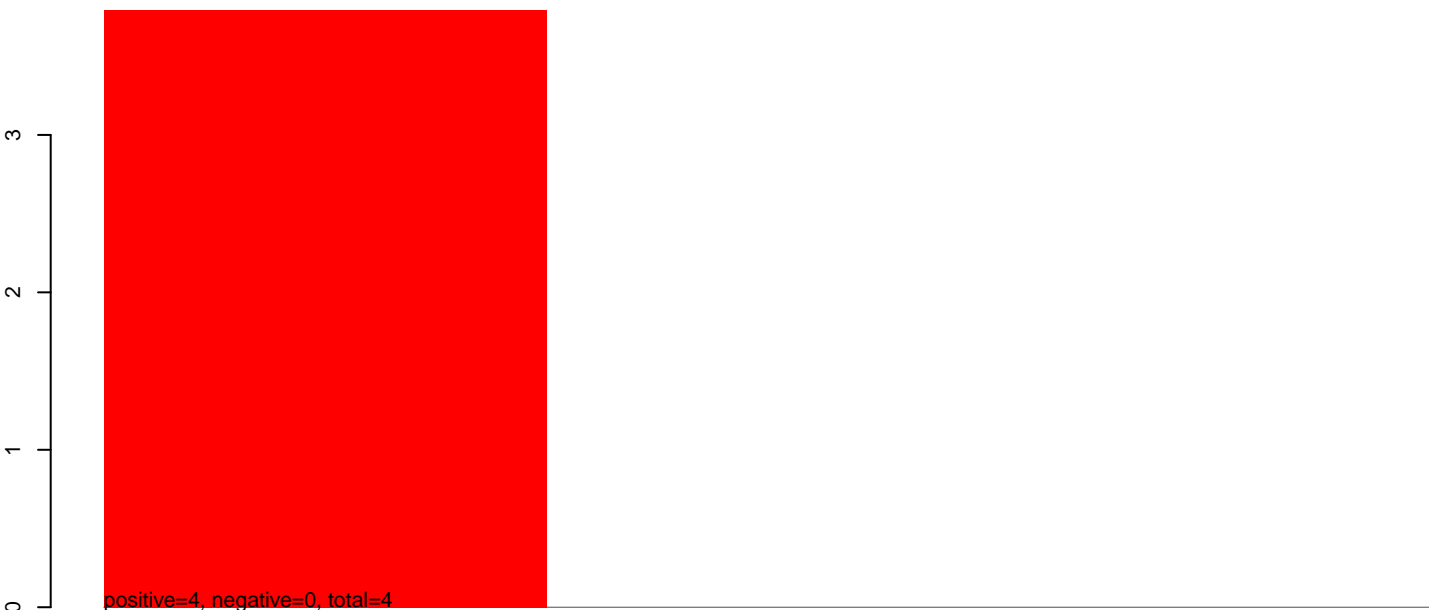


CuQuin_SG_14dpi2.rep

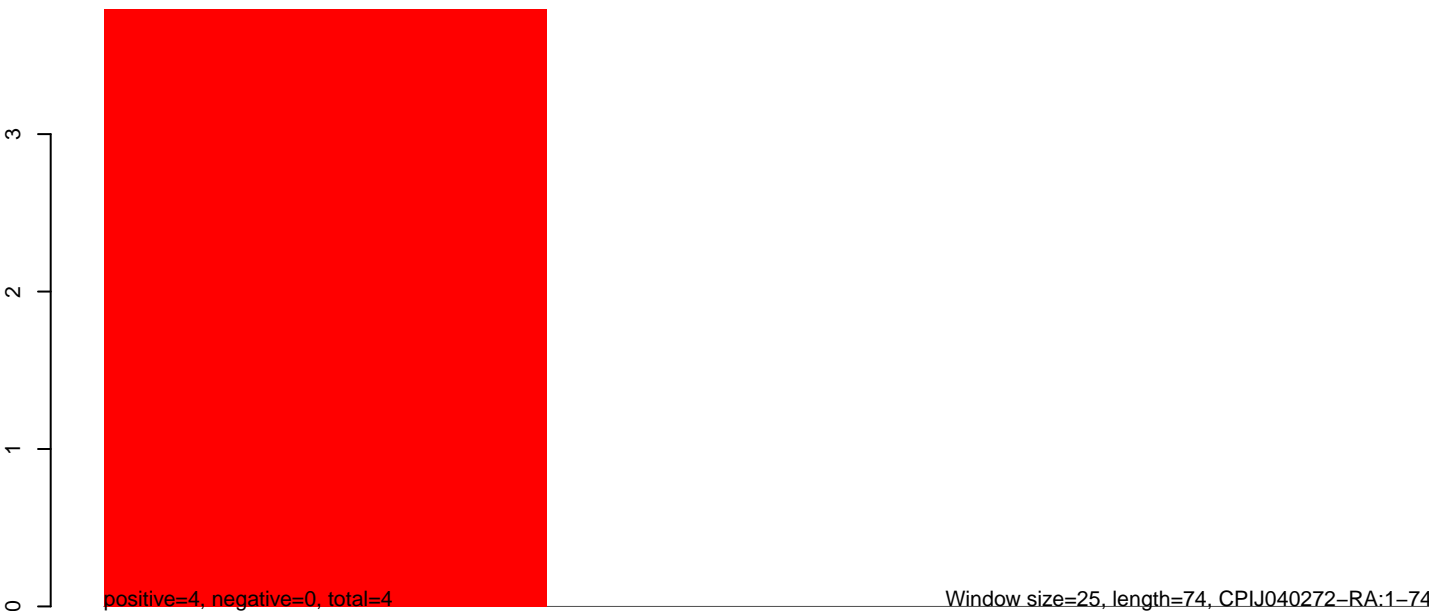




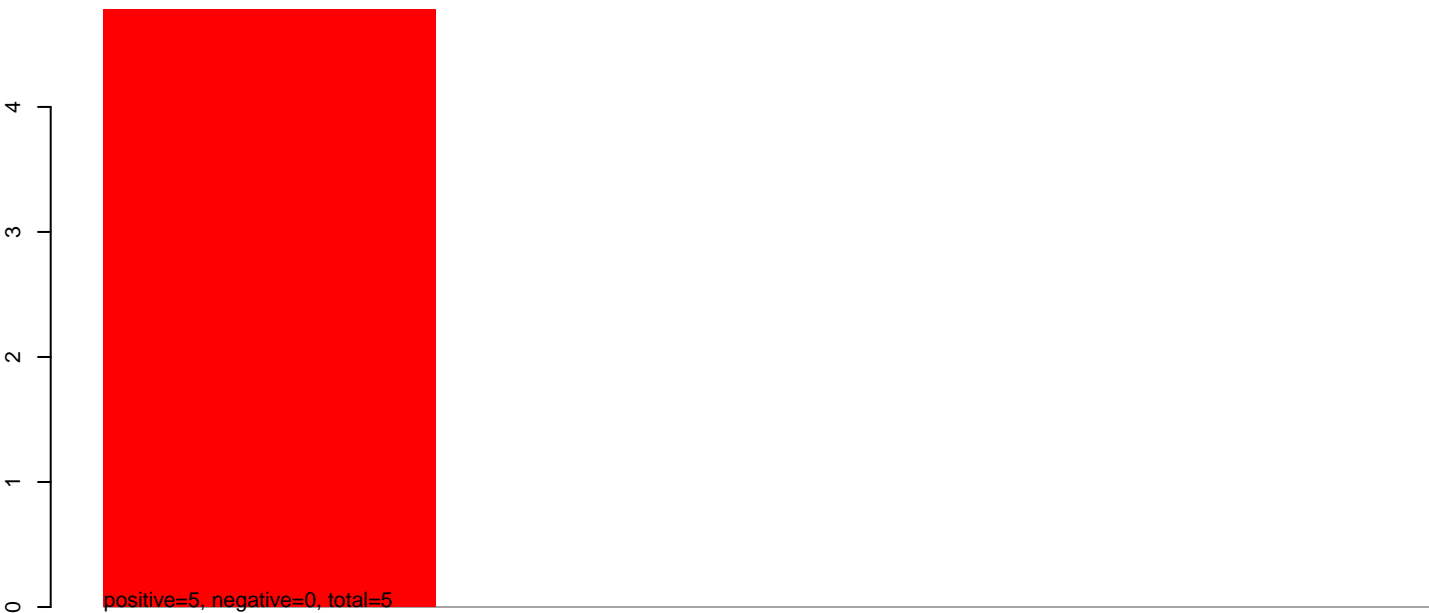
CuQuin_SG_14dpi2.24_35.rep



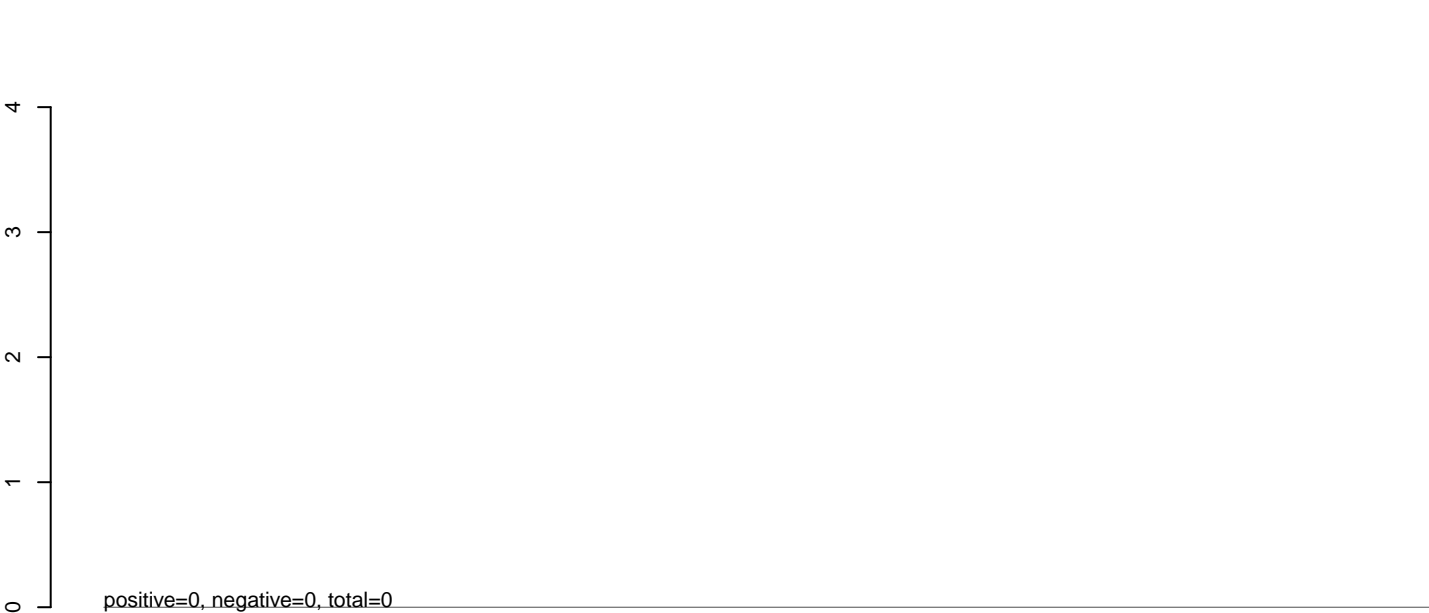
CuQuin_SG_14dpi2.rep



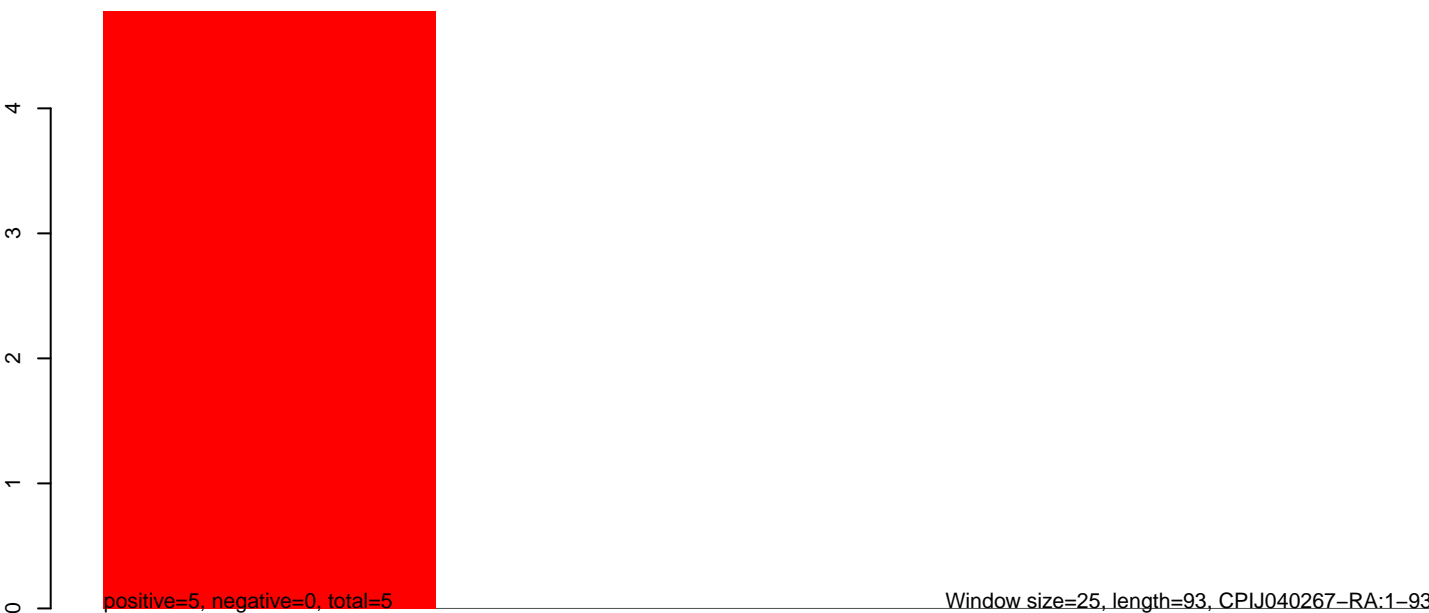
CuQuin_SG_14dpi2.18_23.rep



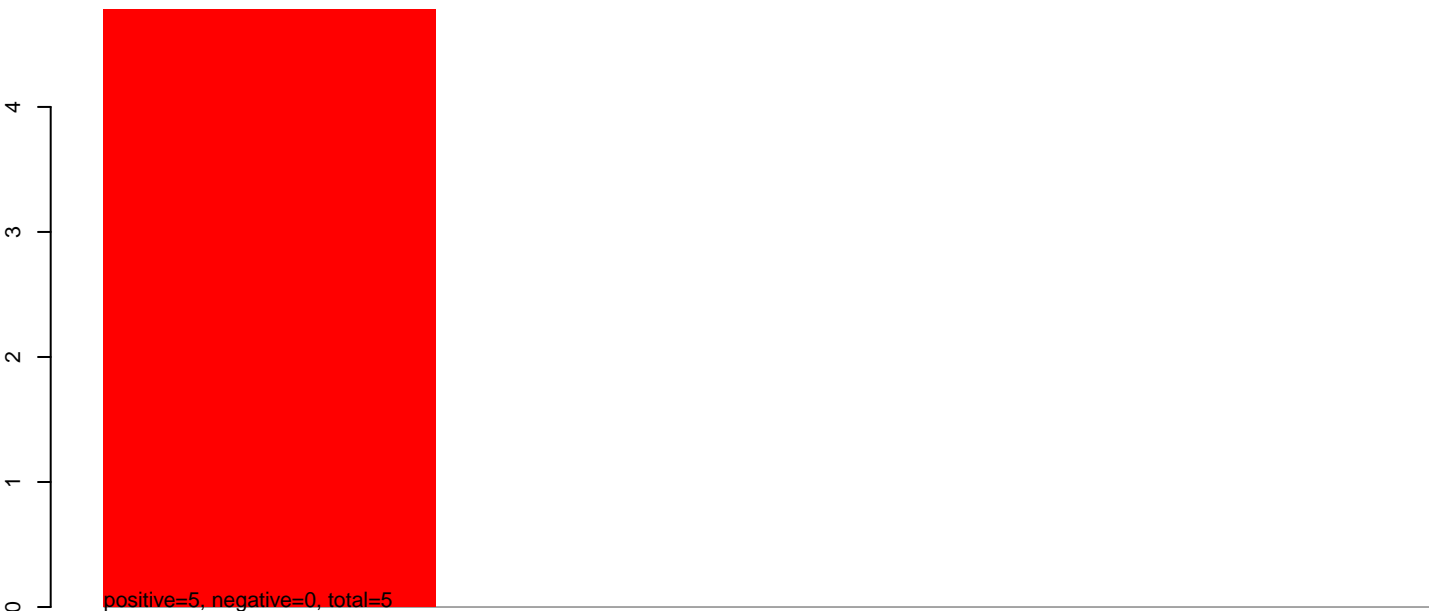
CuQuin_SG_14dpi2.24_35.rep



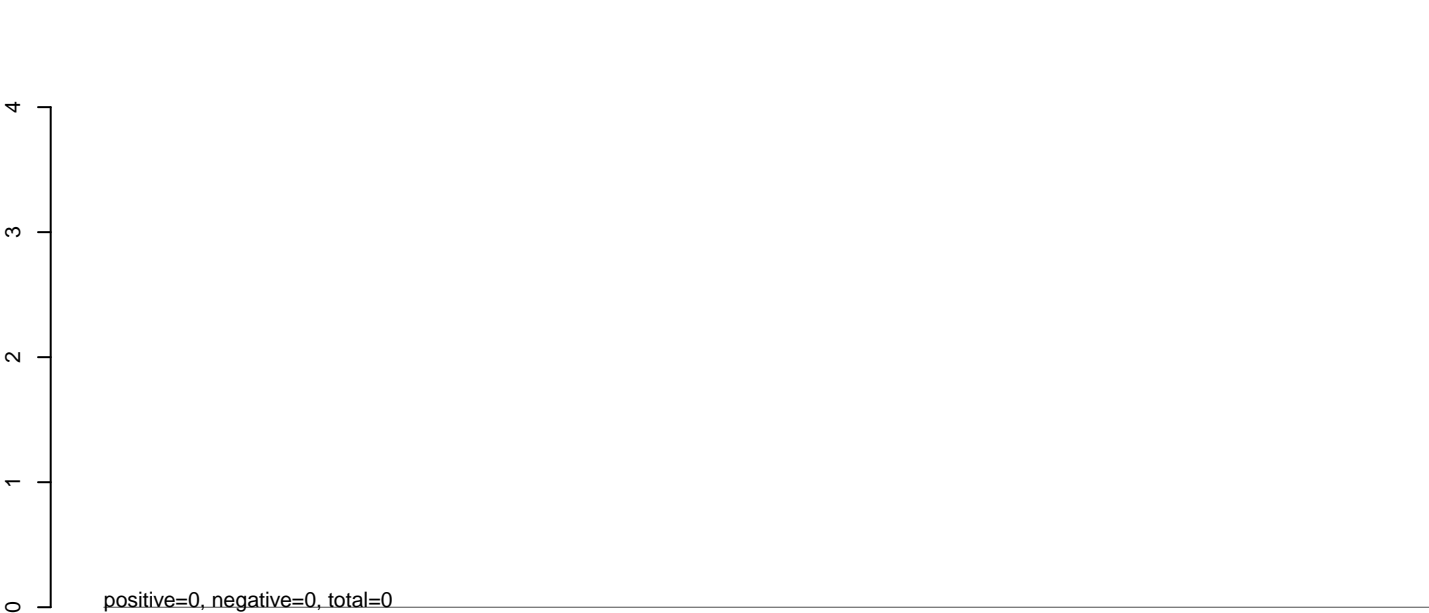
CuQuin_SG_14dpi2.rep



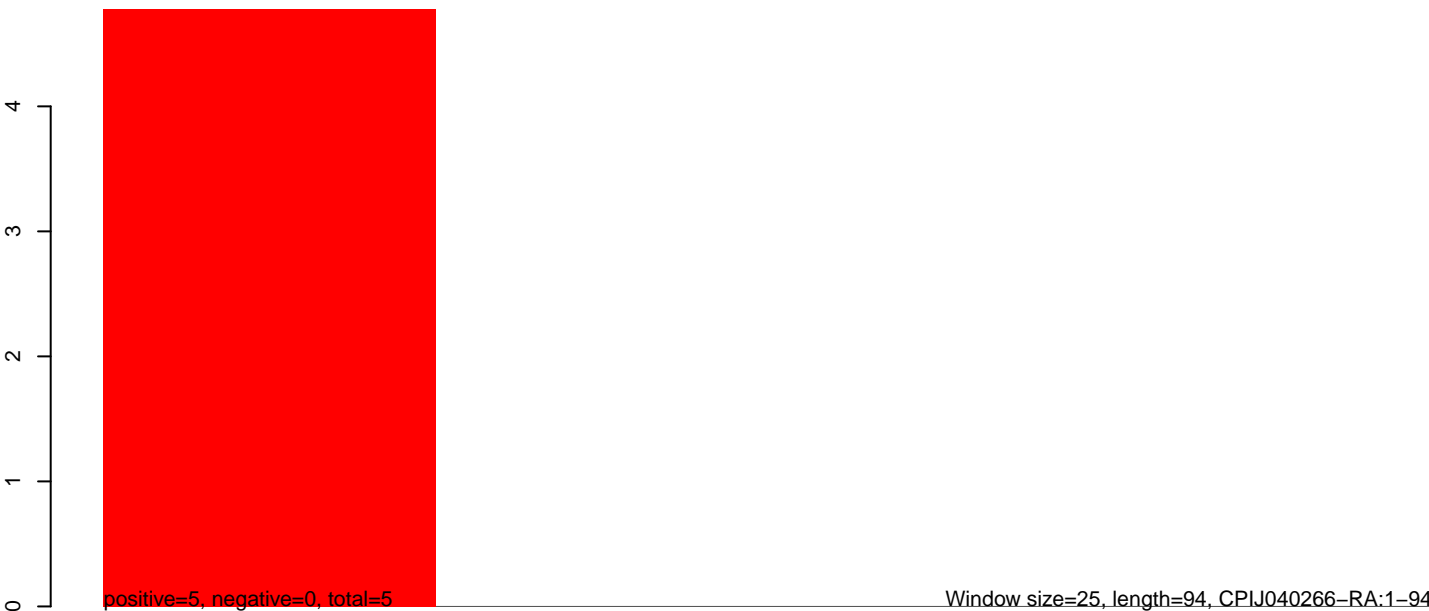
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



40

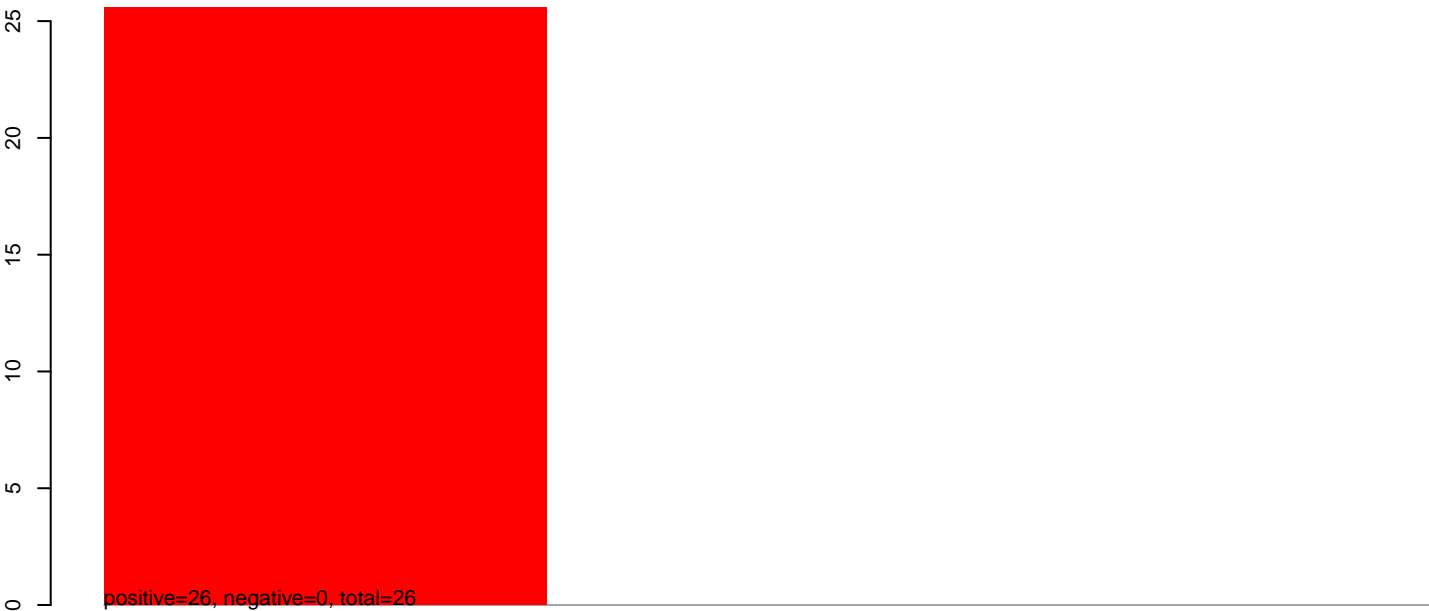
60

80

100

120

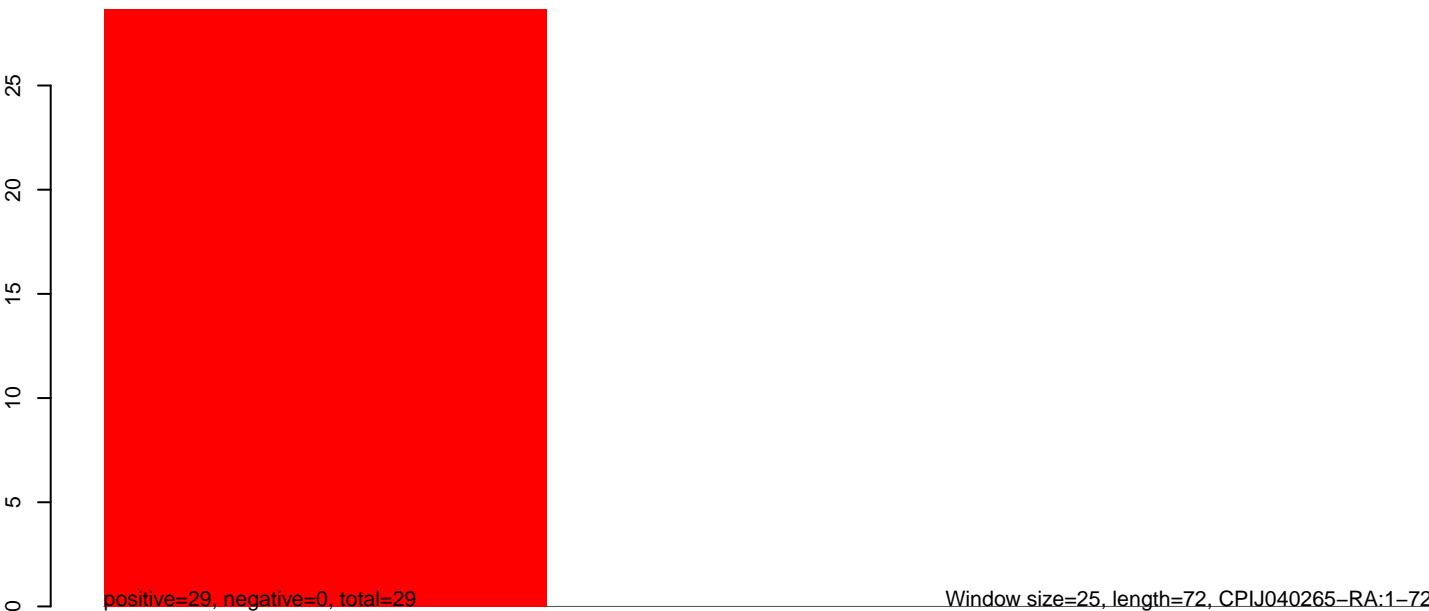
CuQuin_SG_14dpi2.18_23.rep



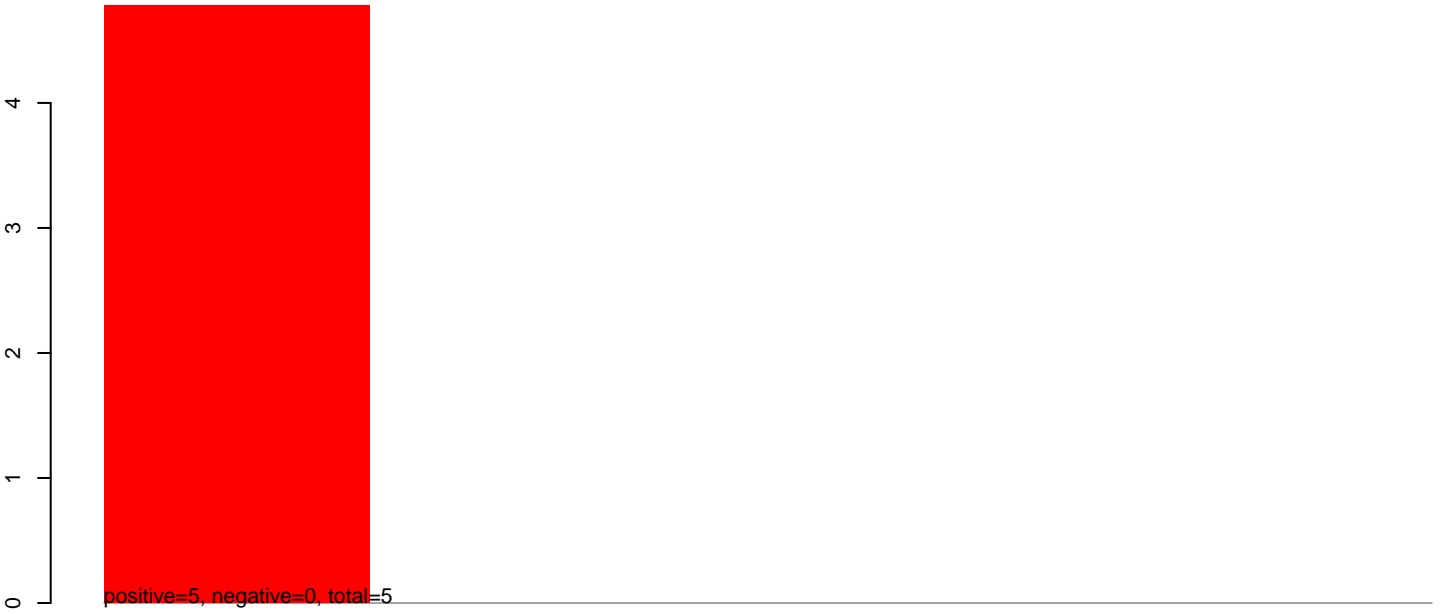
CuQuin_SG_14dpi2.24_35.rep



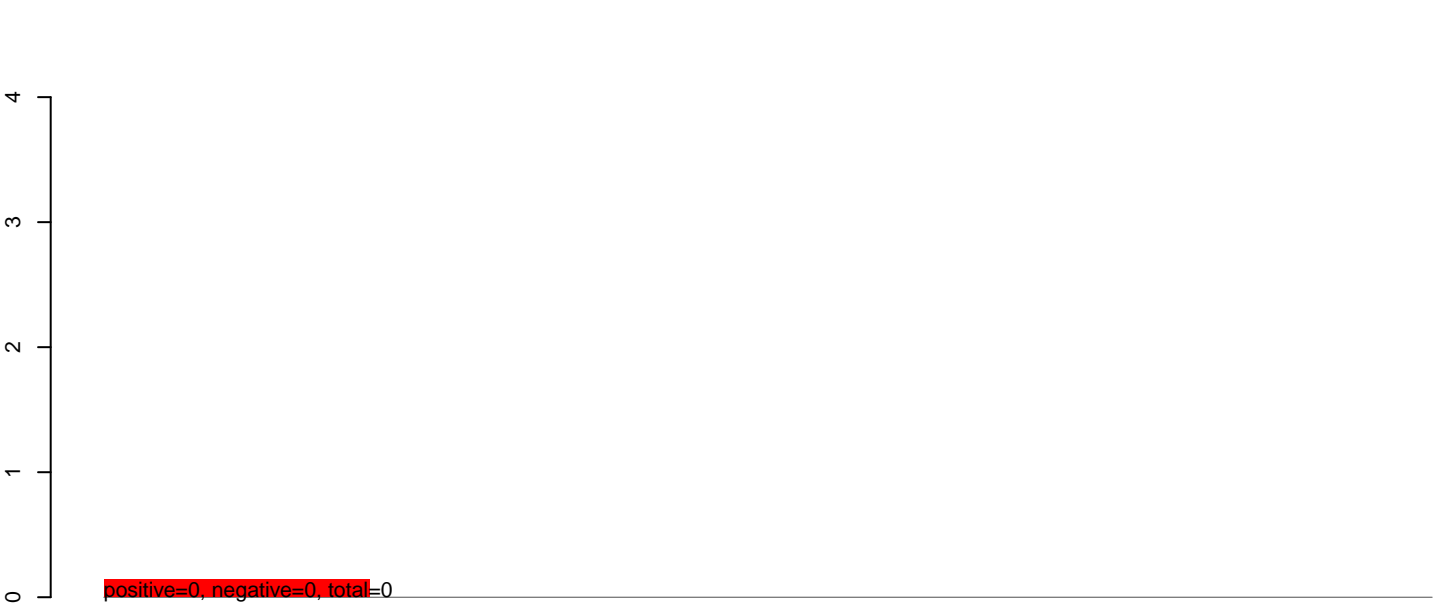
CuQuin_SG_14dpi2.rep



CuQuin_SG_14dpi2.18_23.rep



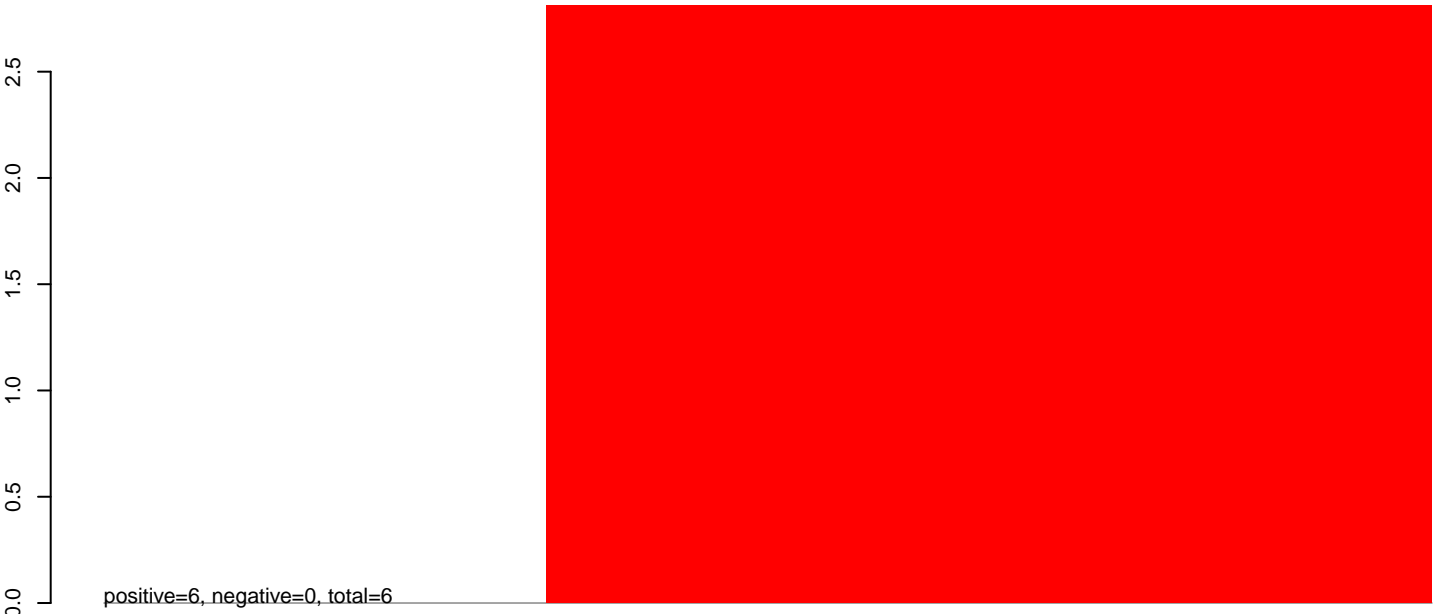
CuQuin_SG_14dpi2.24_35.rep



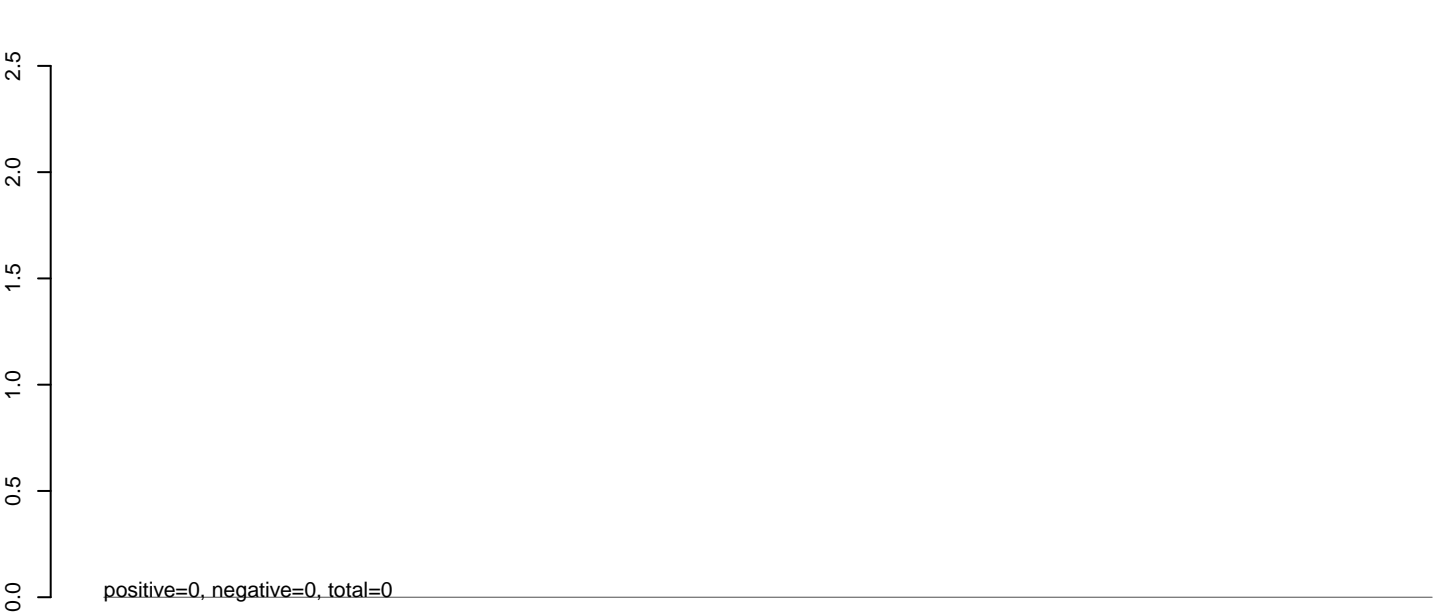
CuQuin_SG_14dpi2.rep



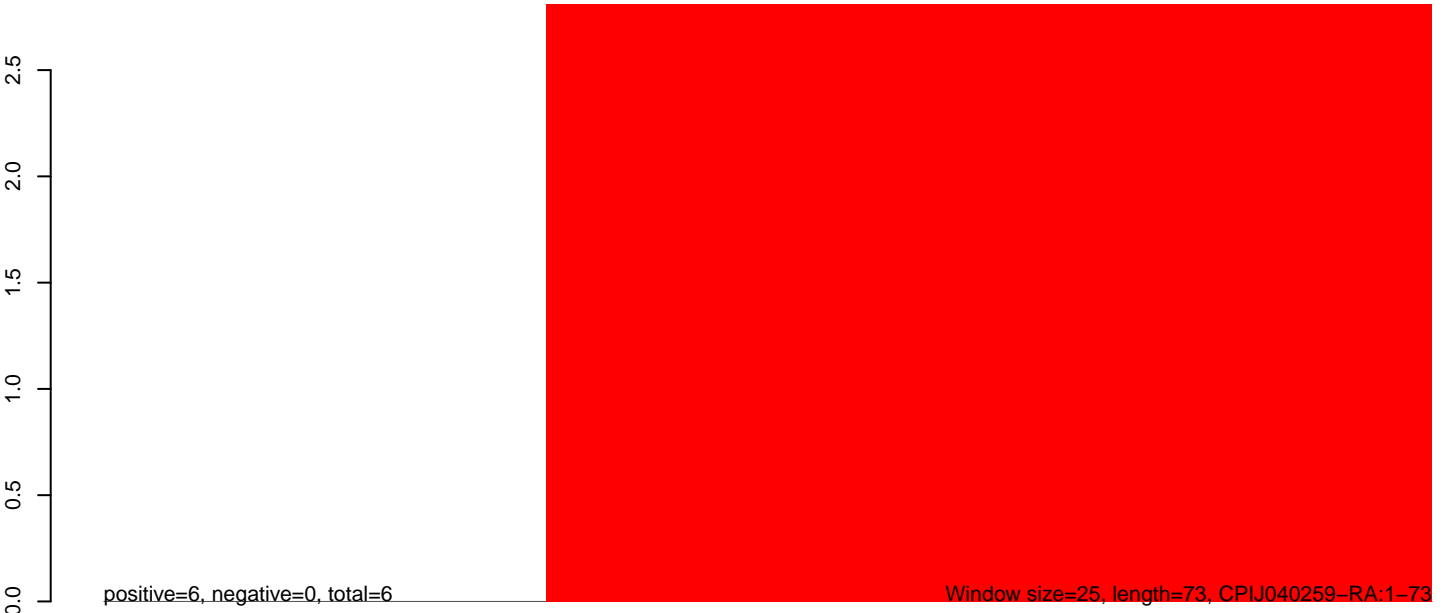
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep

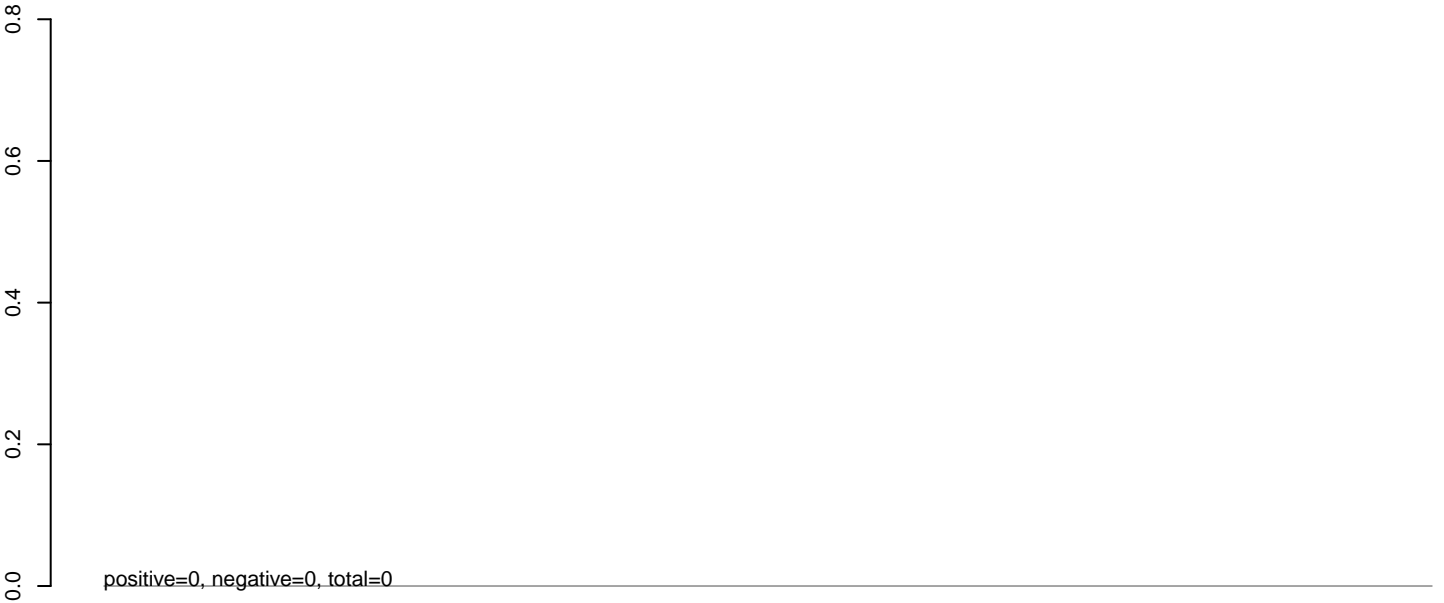


CuQuin_SG_14dpi2.rep

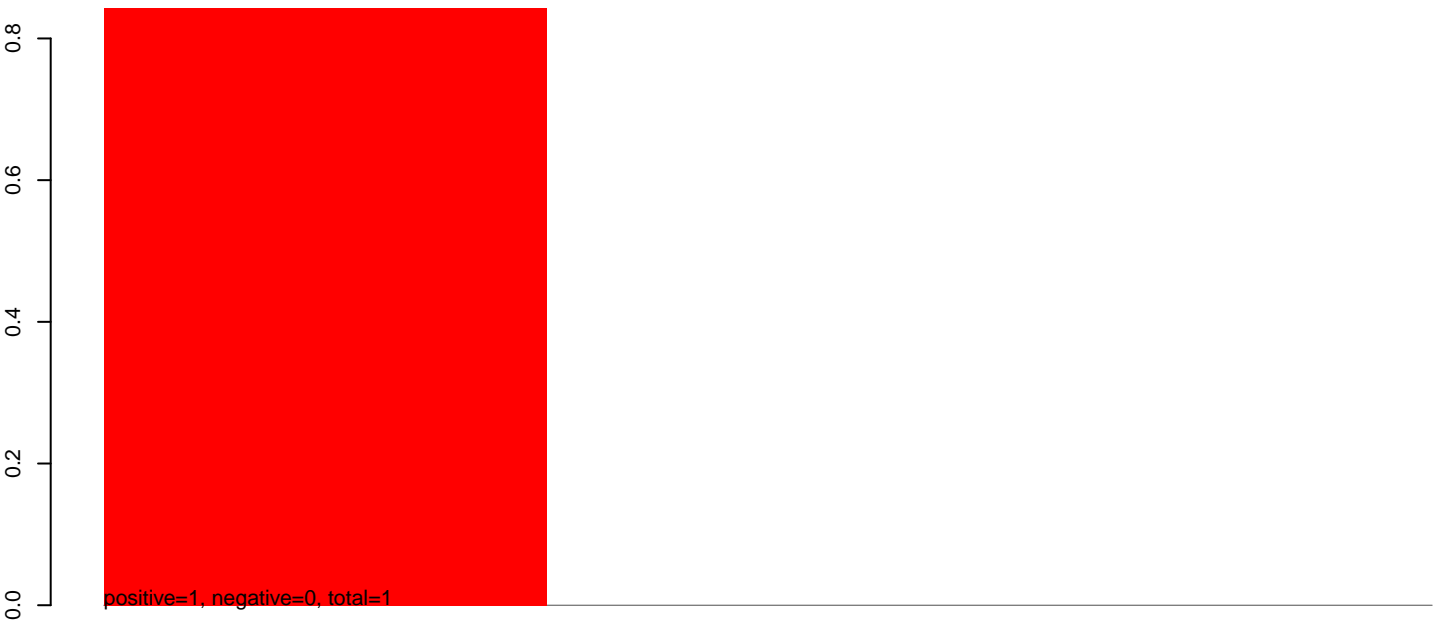


40 60 80 100

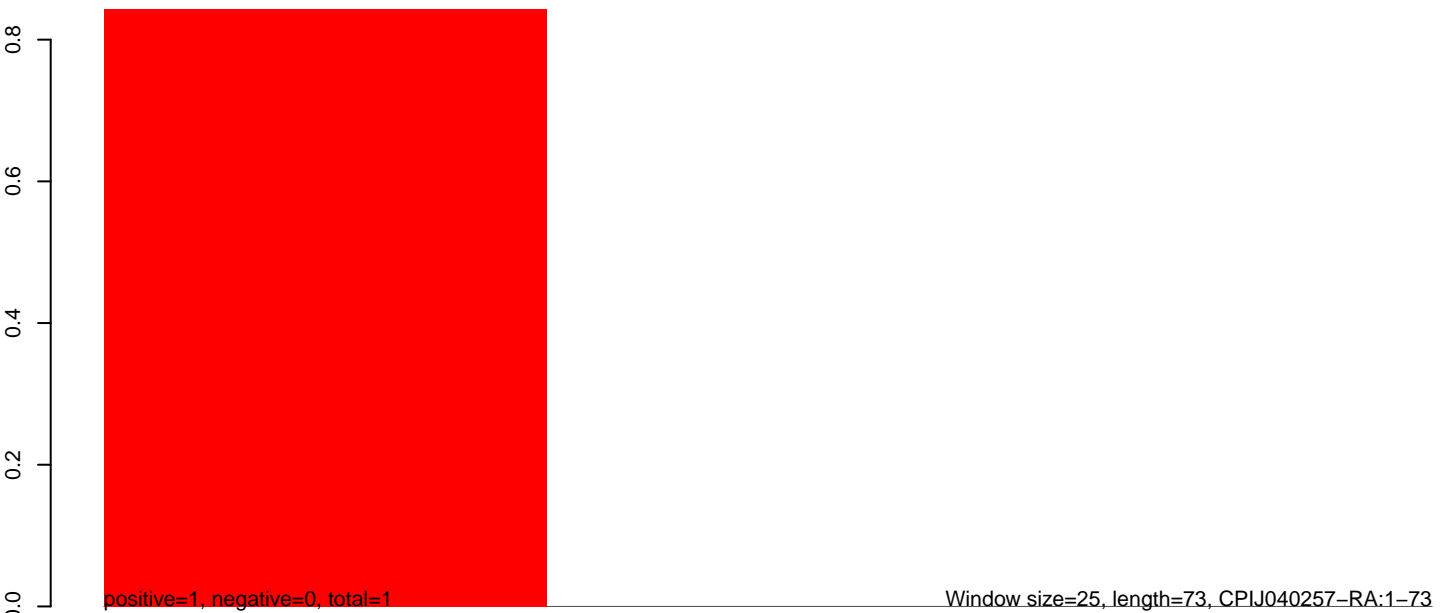
CuQuin_SG_14dpi2.18_23.rep

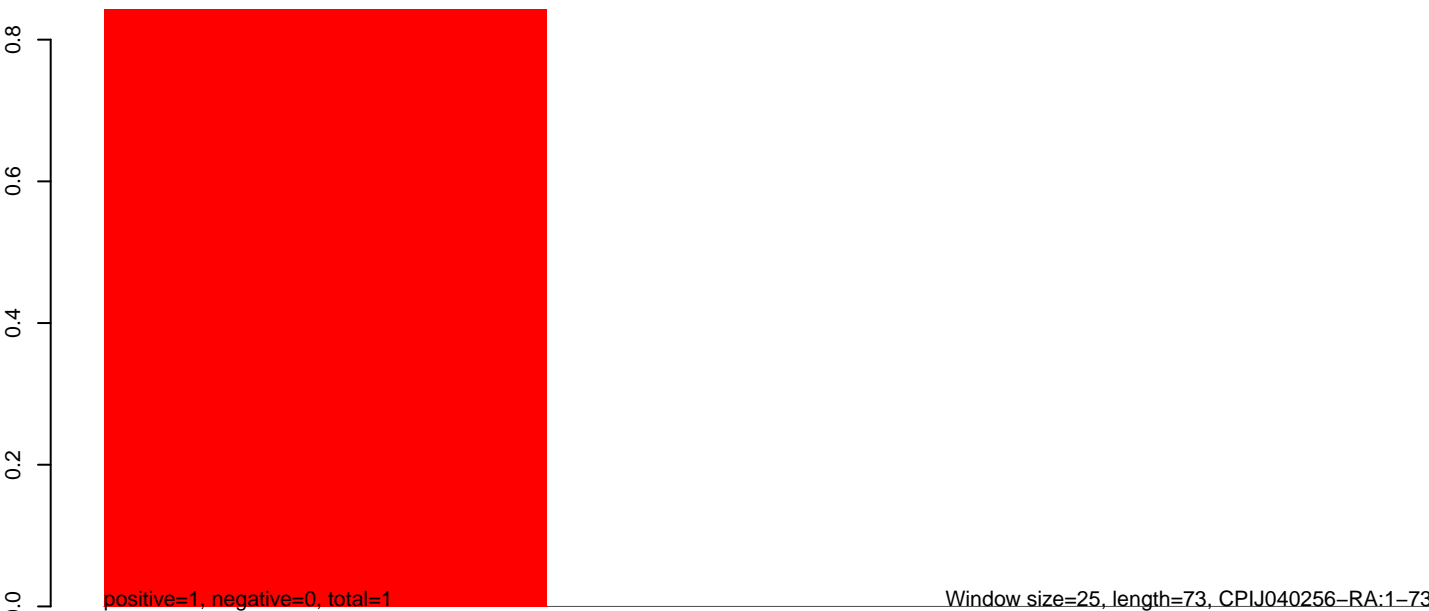
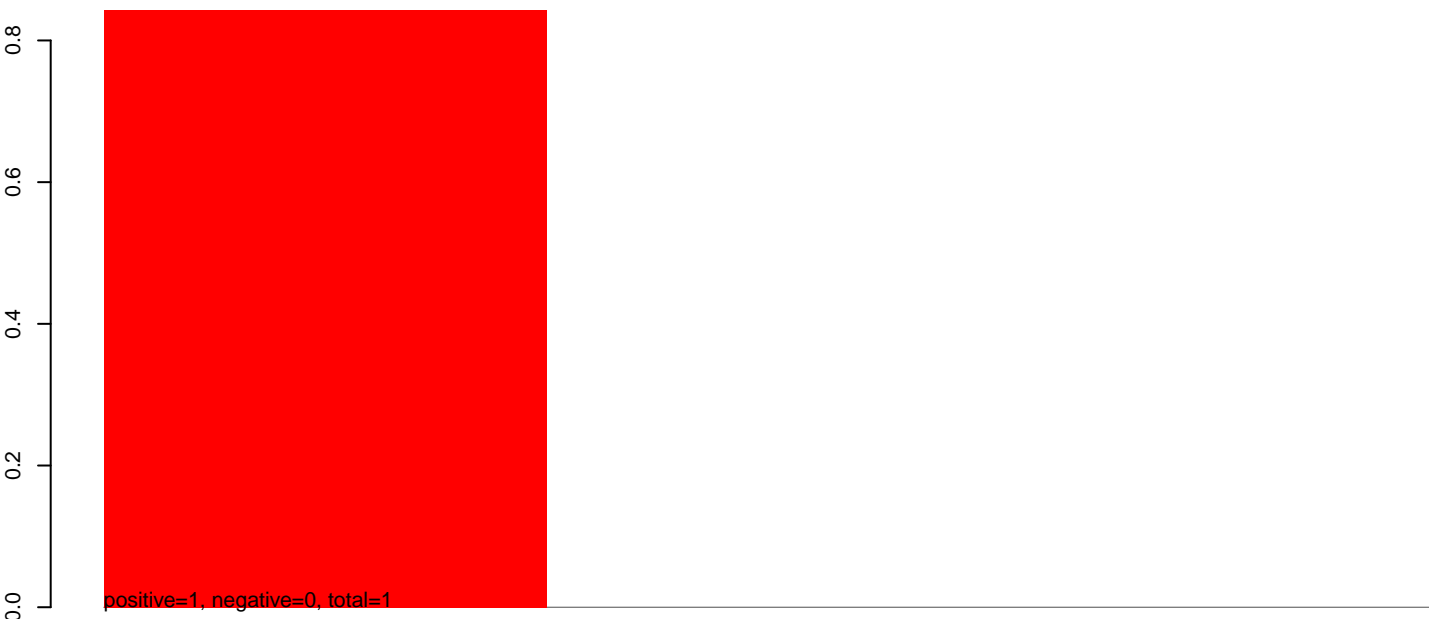
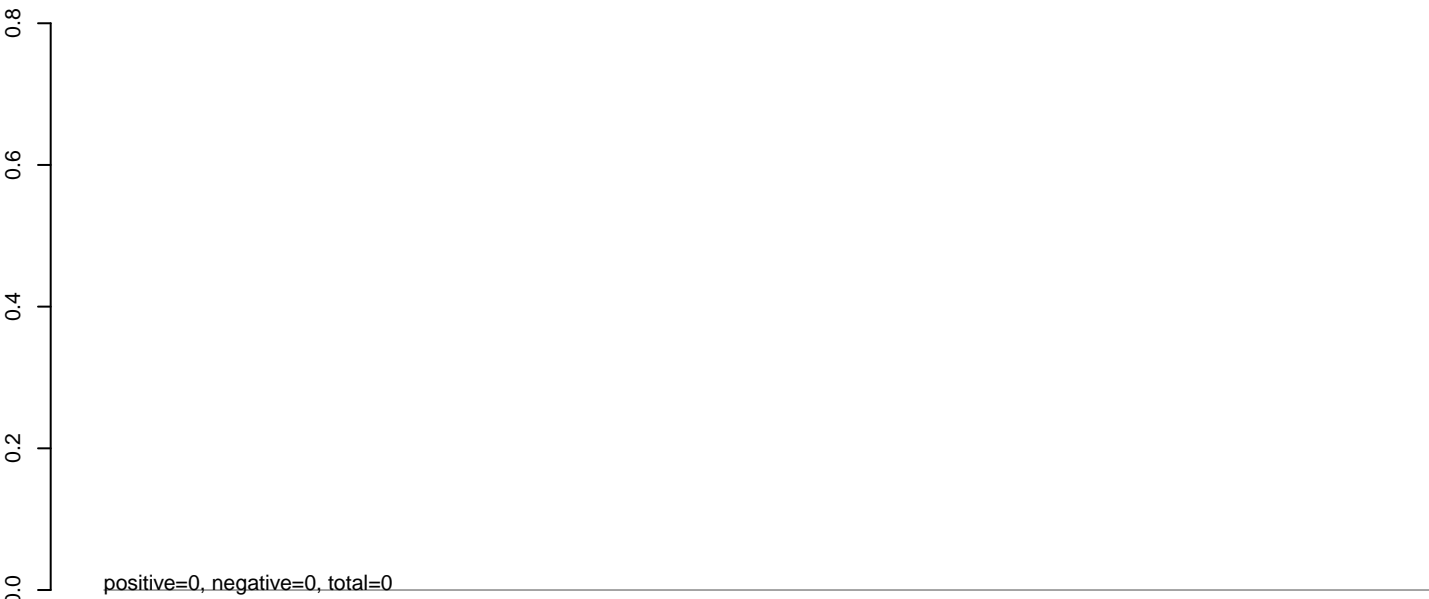


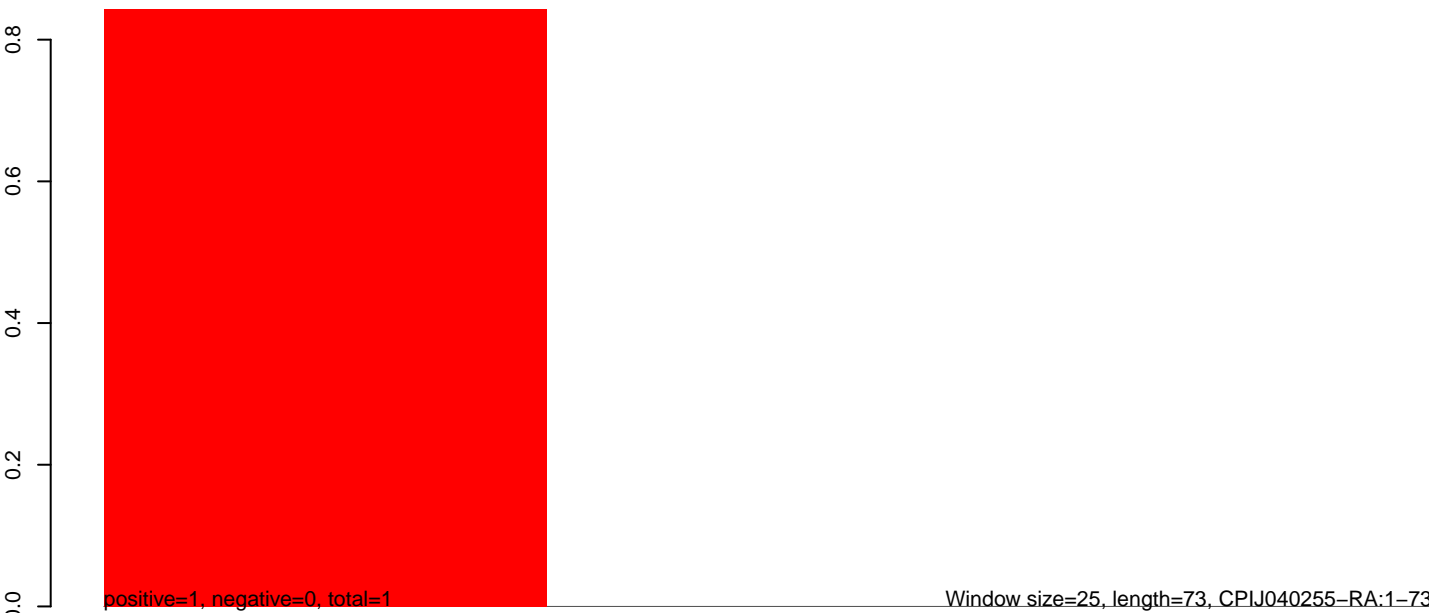
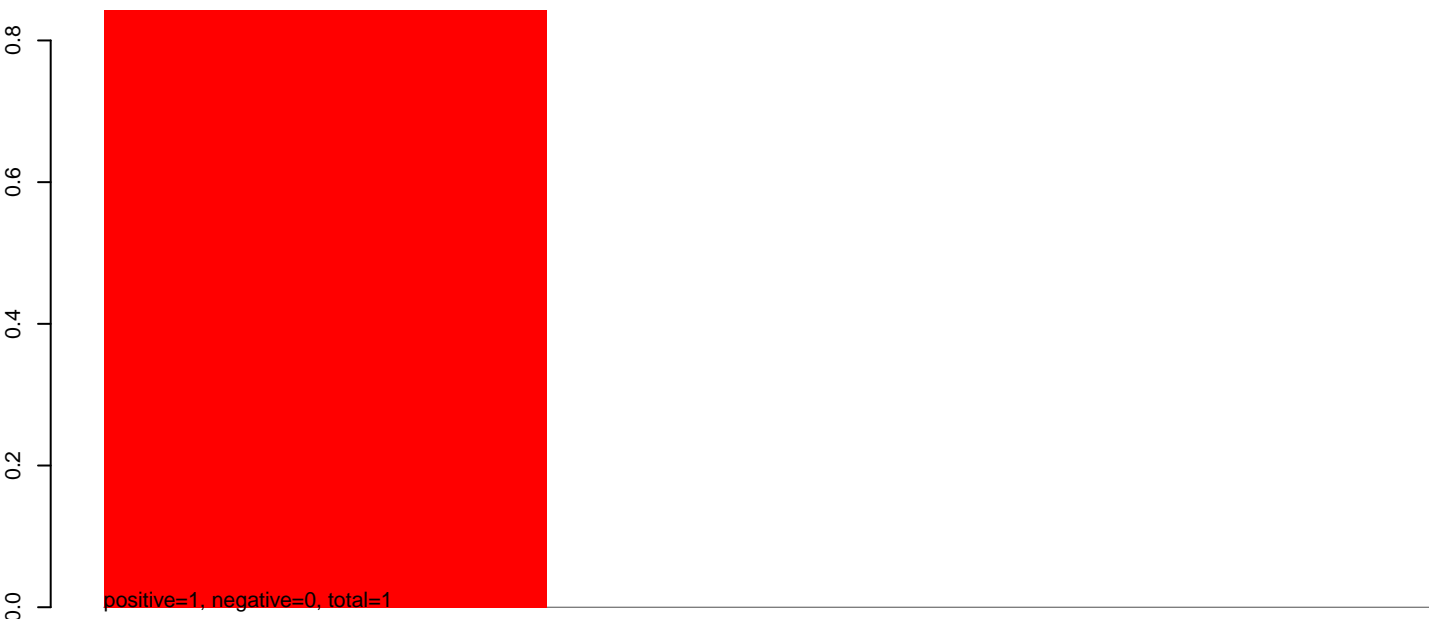
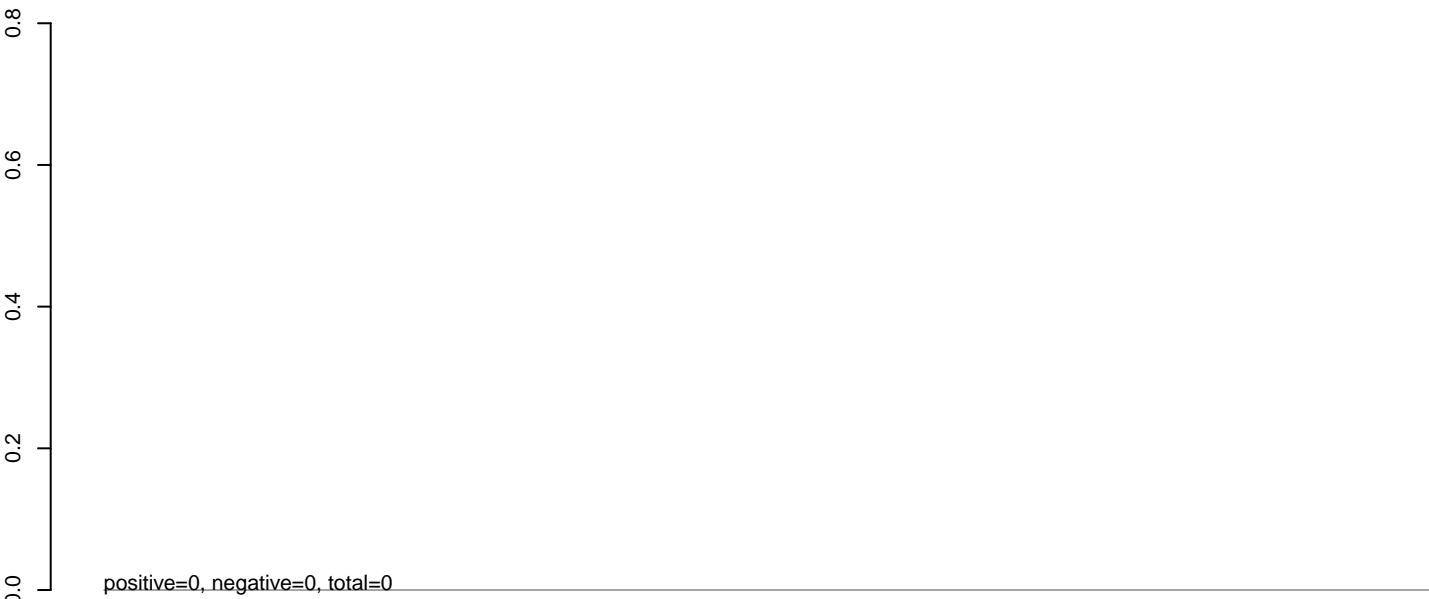
CuQuin_SG_14dpi2.24_35.rep



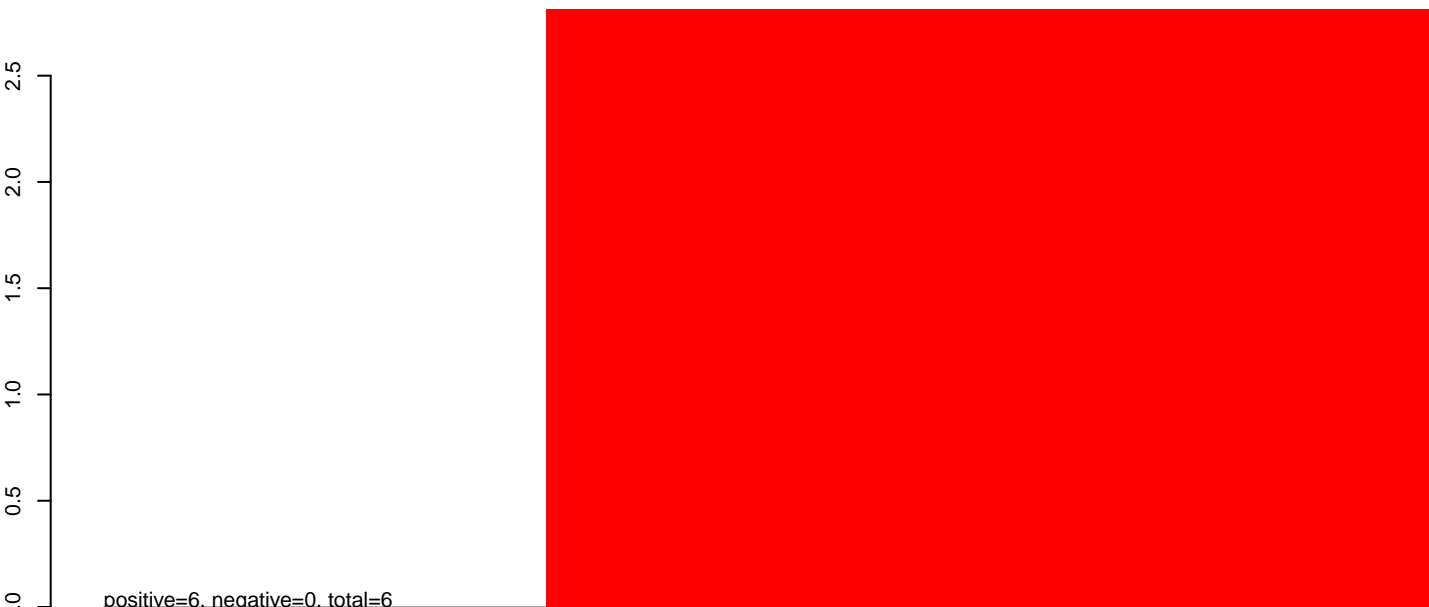
CuQuin_SG_14dpi2.rep



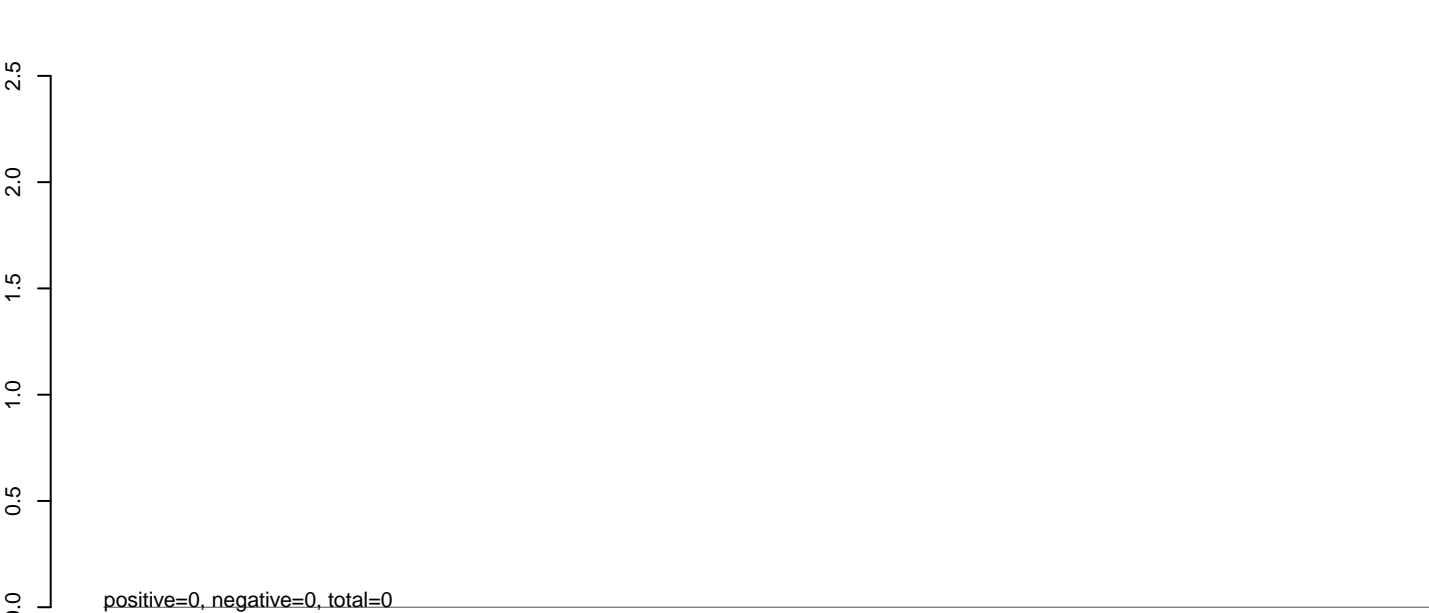




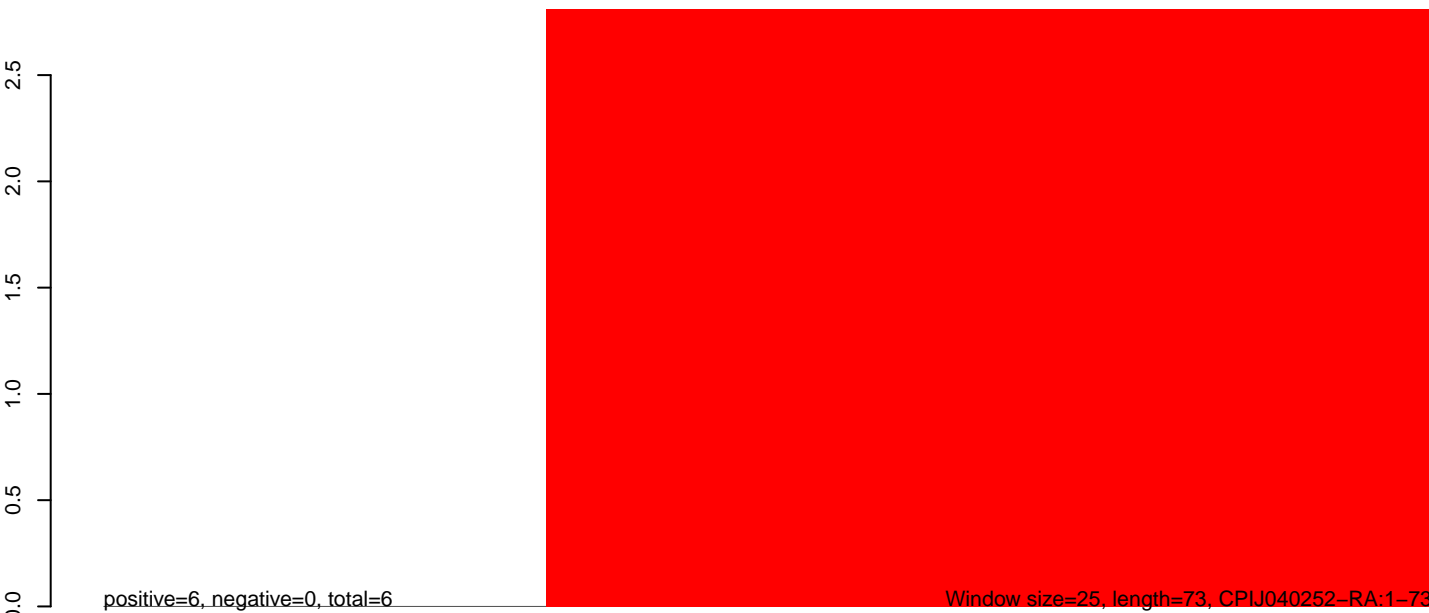
CuQuin_SG_14dpi2.18_23.rep



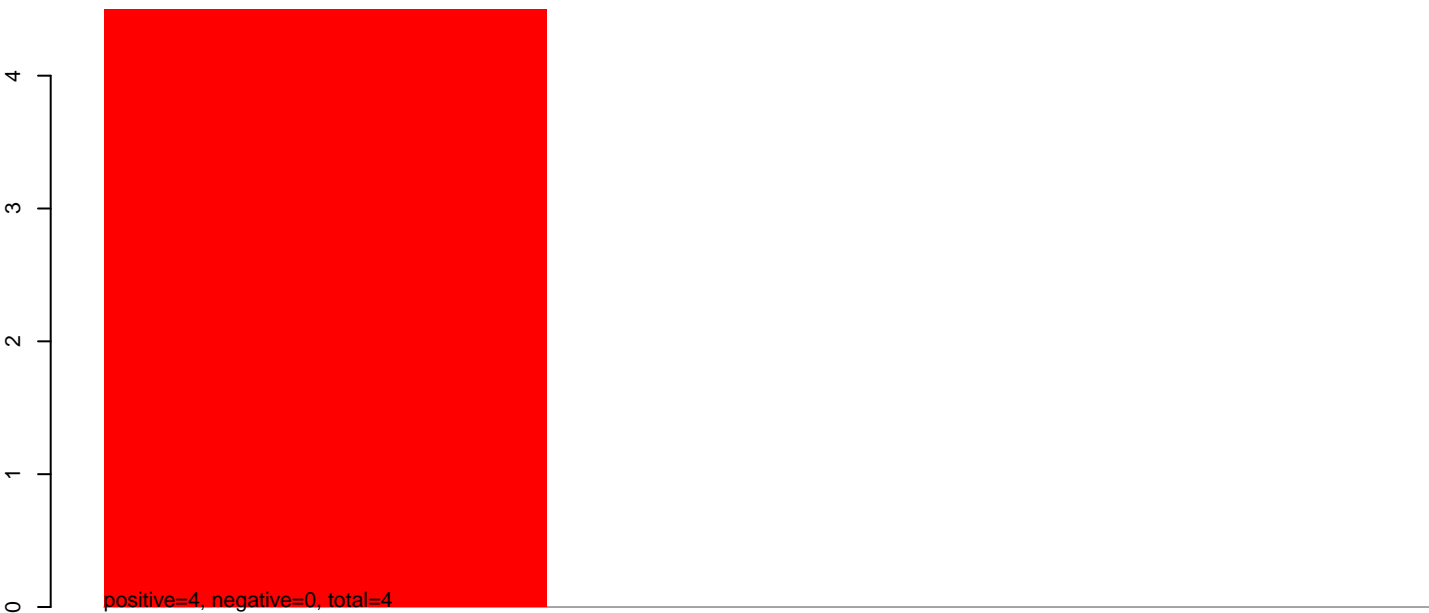
CuQuin_SG_14dpi2.24_35.rep



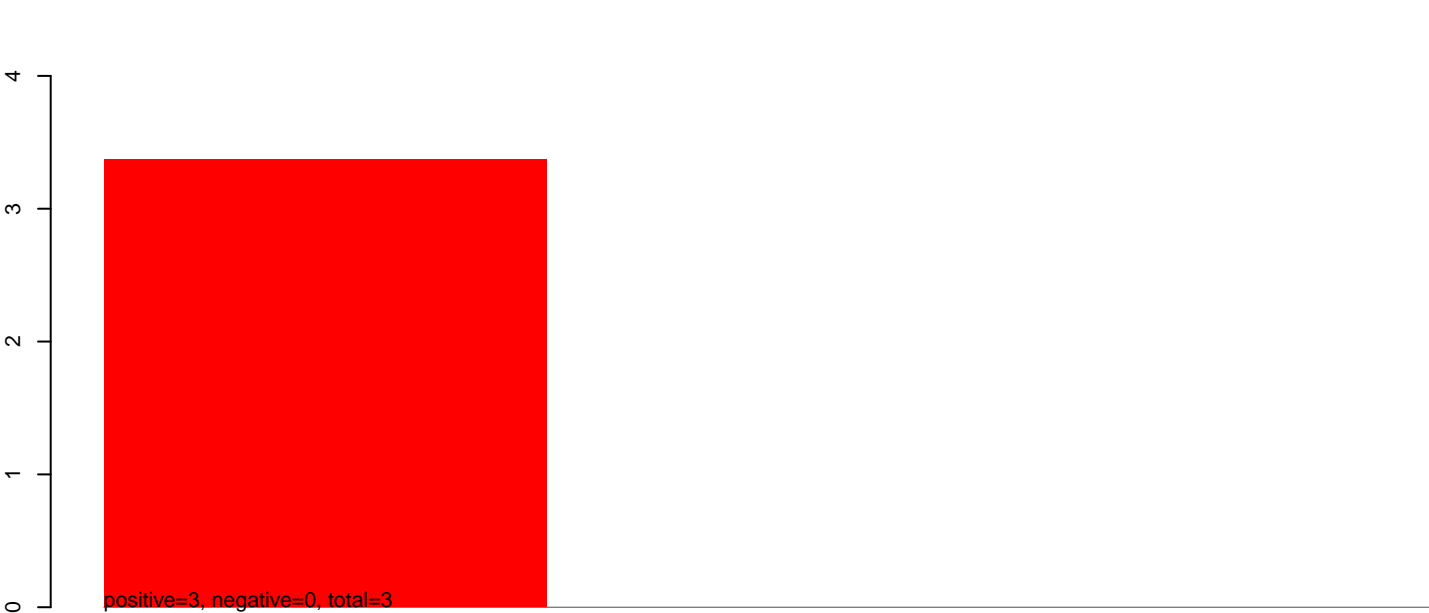
CuQuin_SG_14dpi2.rep



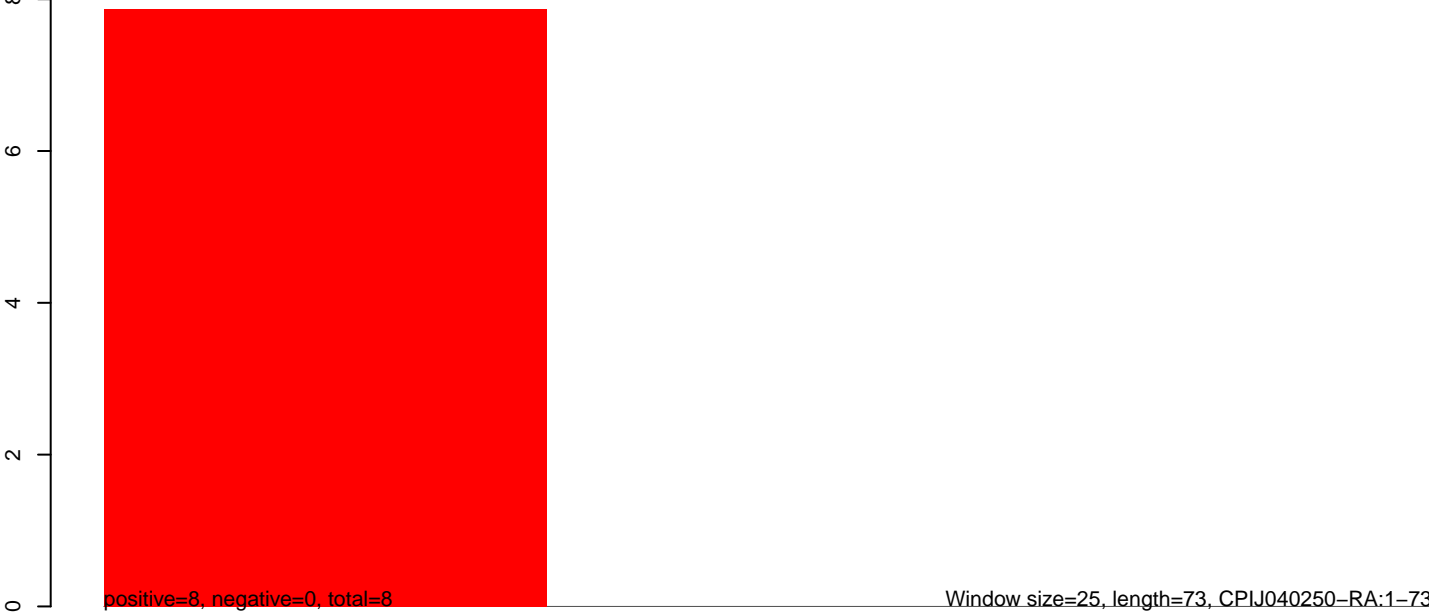
CuQuin_SG_14dpi2.18_23.rep

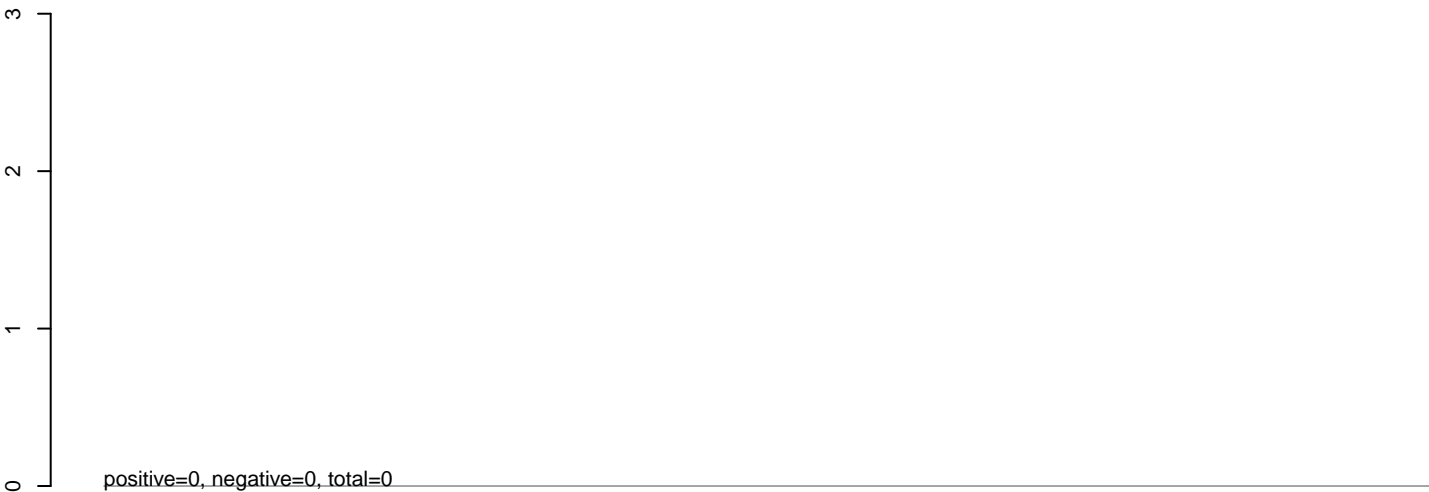


CuQuin_SG_14dpi2.24_35.rep

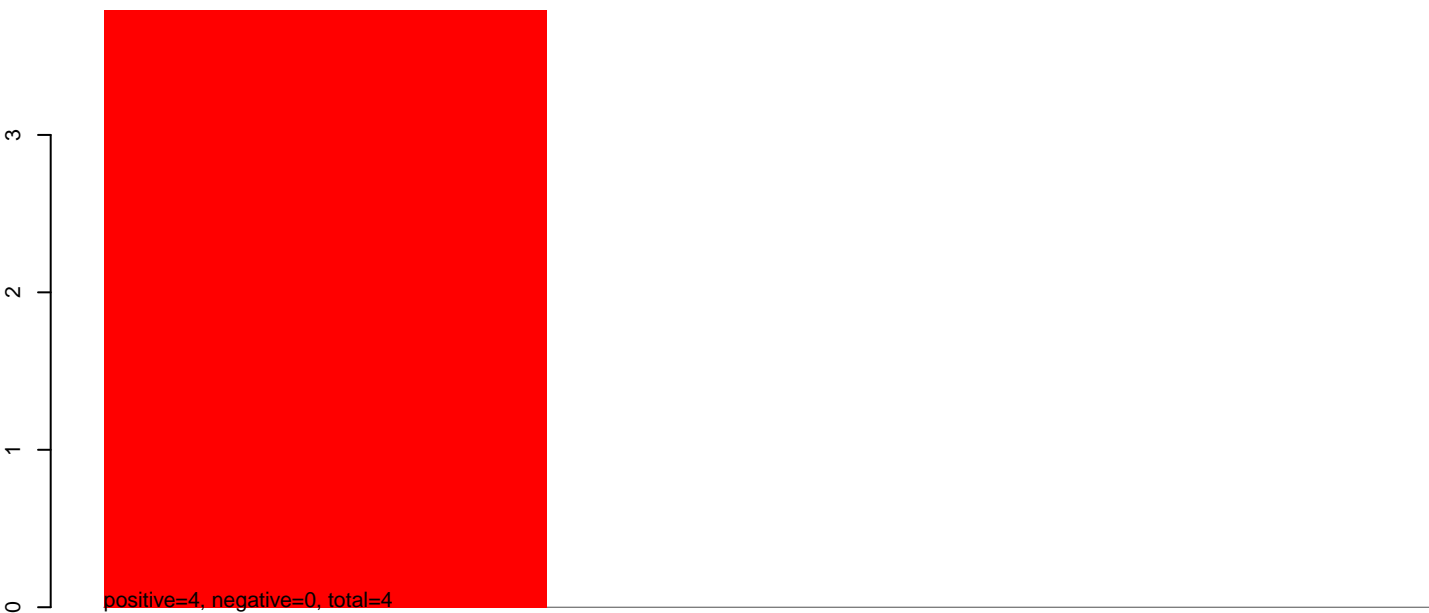


CuQuin_SG_14dpi2.rep

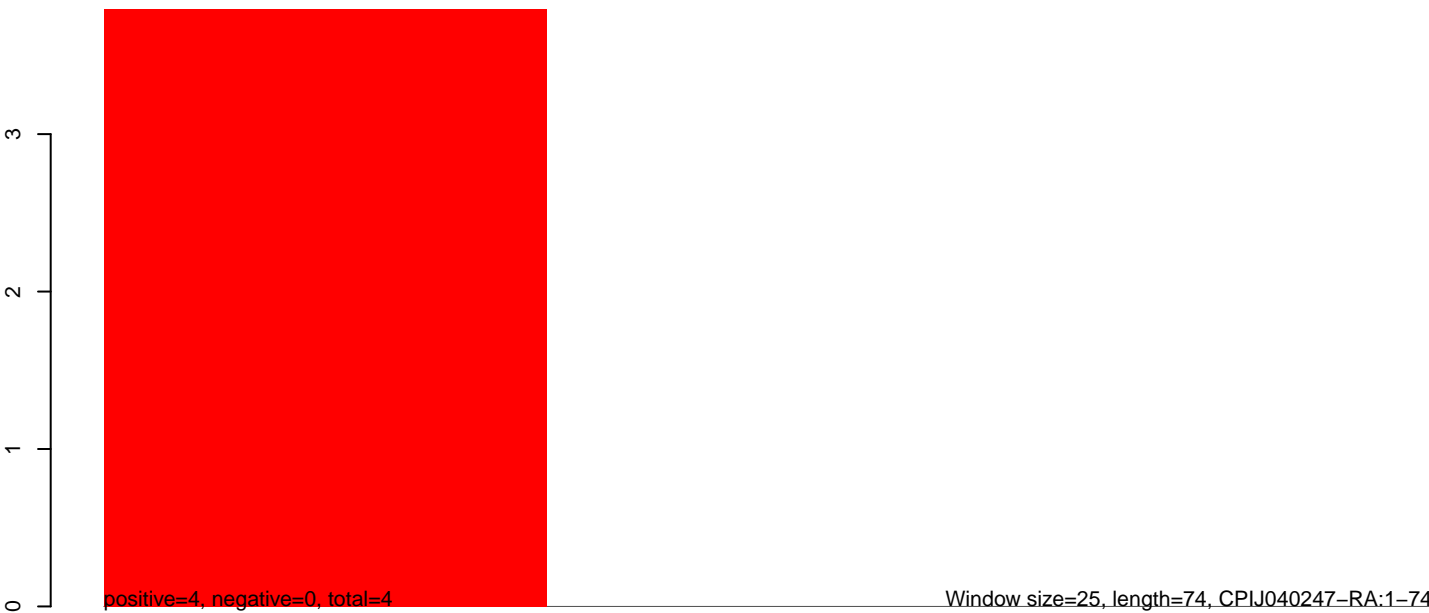




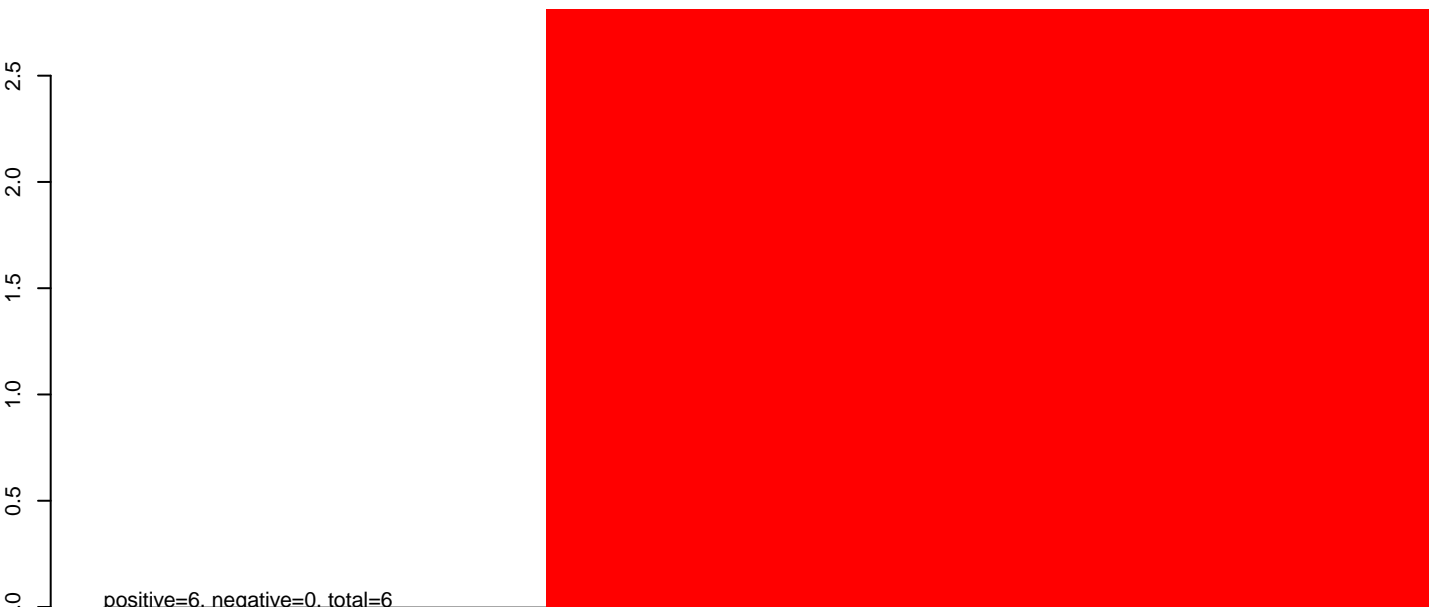
CuQuin_SG_14dpi2.24_35.rep



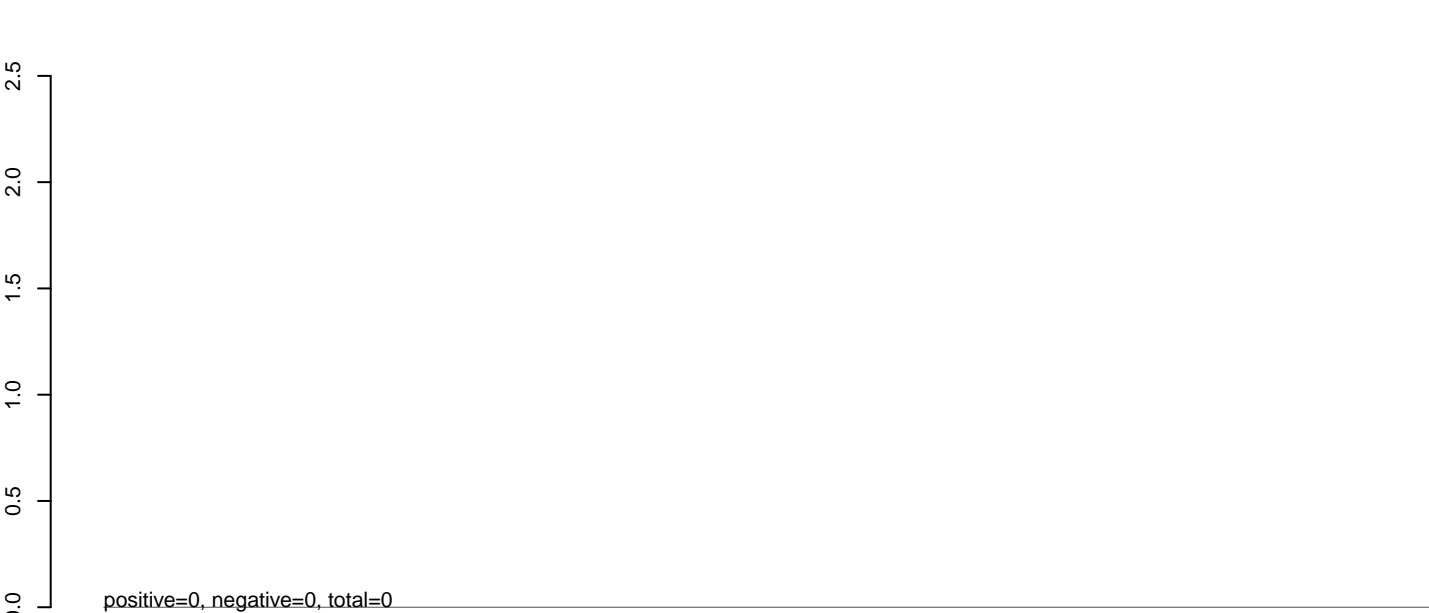
CuQuin_SG_14dpi2.rep



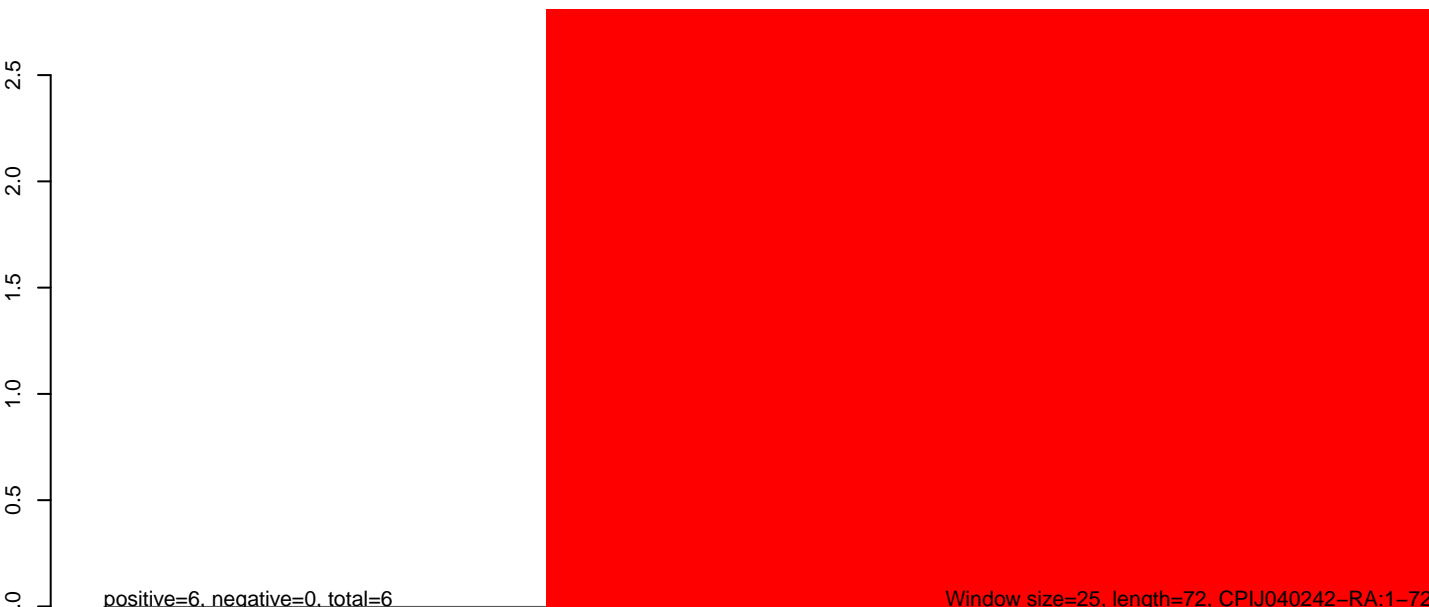
CuQuin_SG_14dpi2.18_23.rep

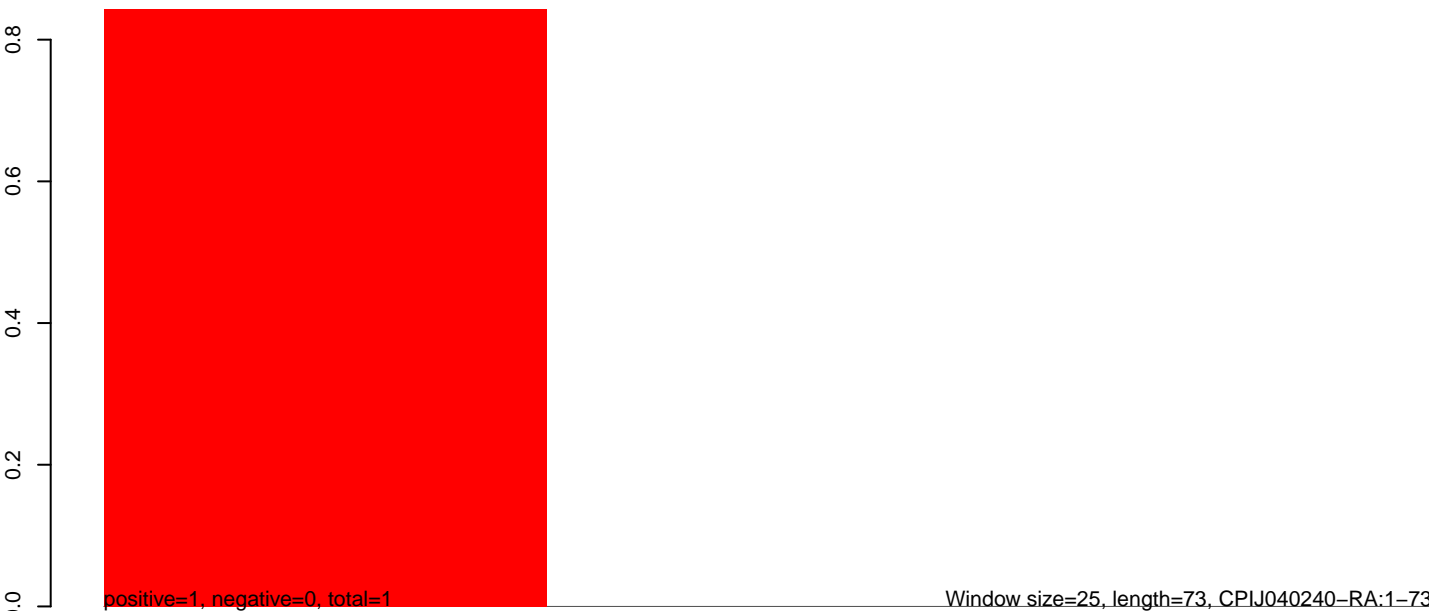
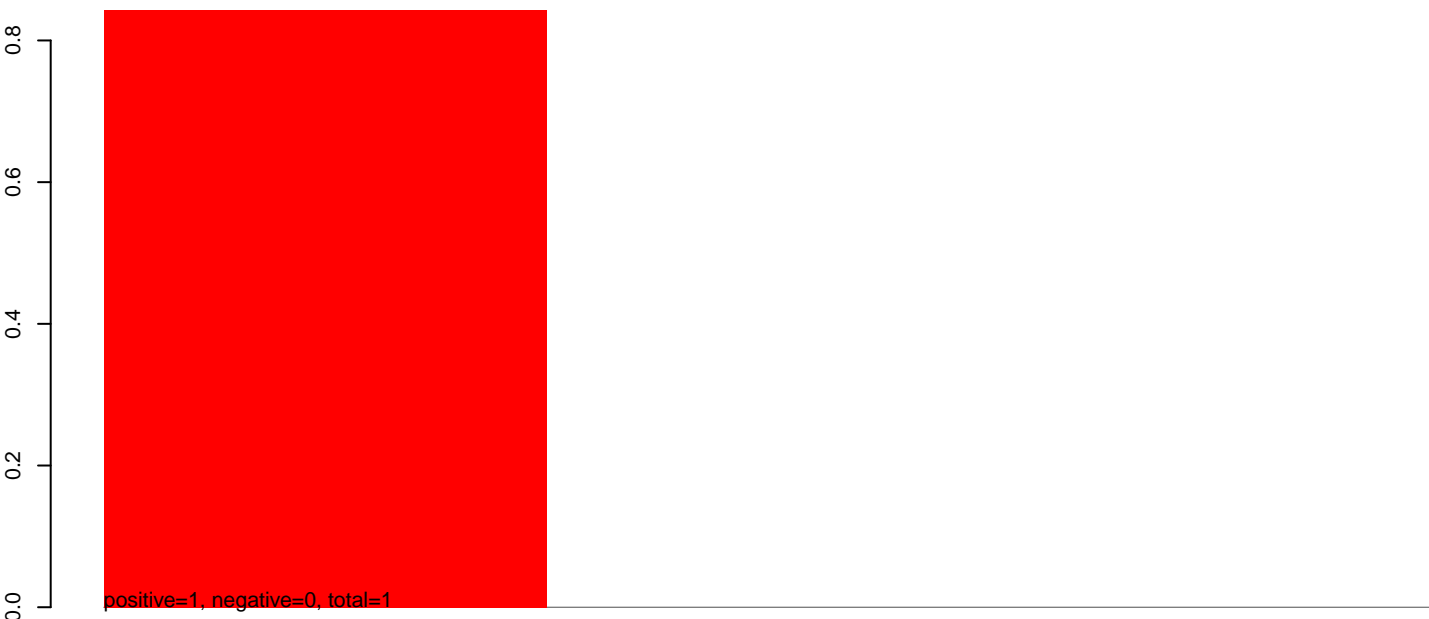
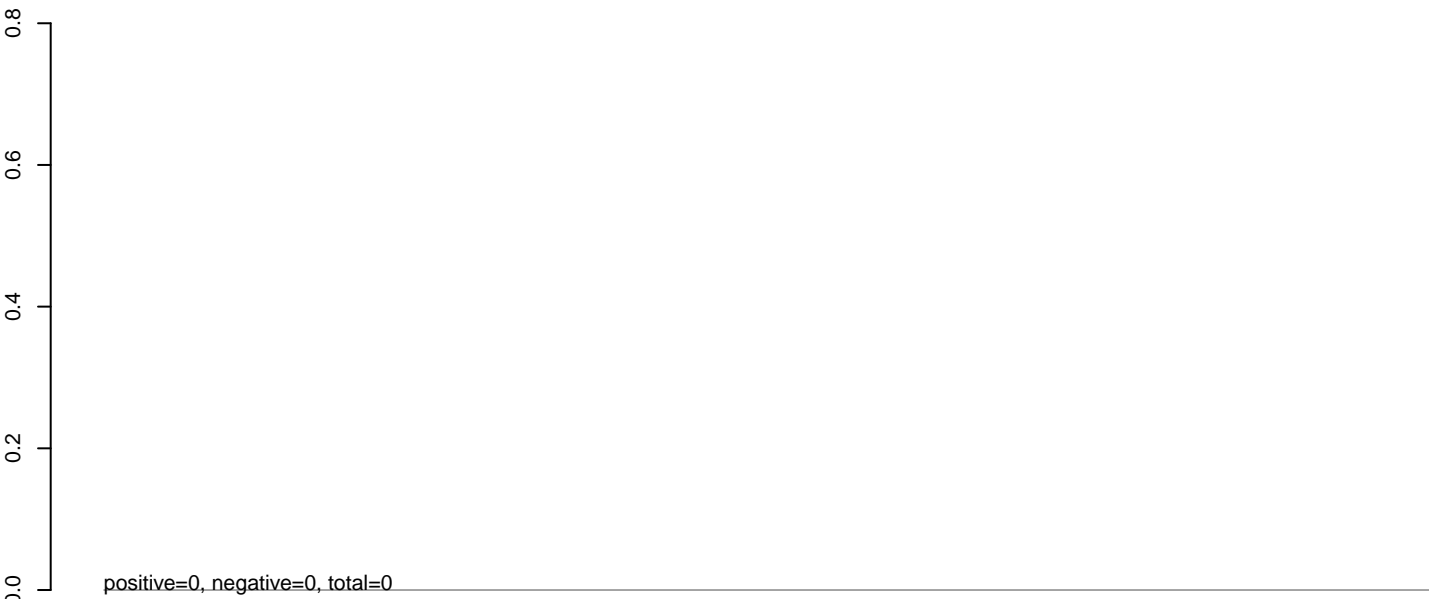


CuQuin_SG_14dpi2.24_35.rep

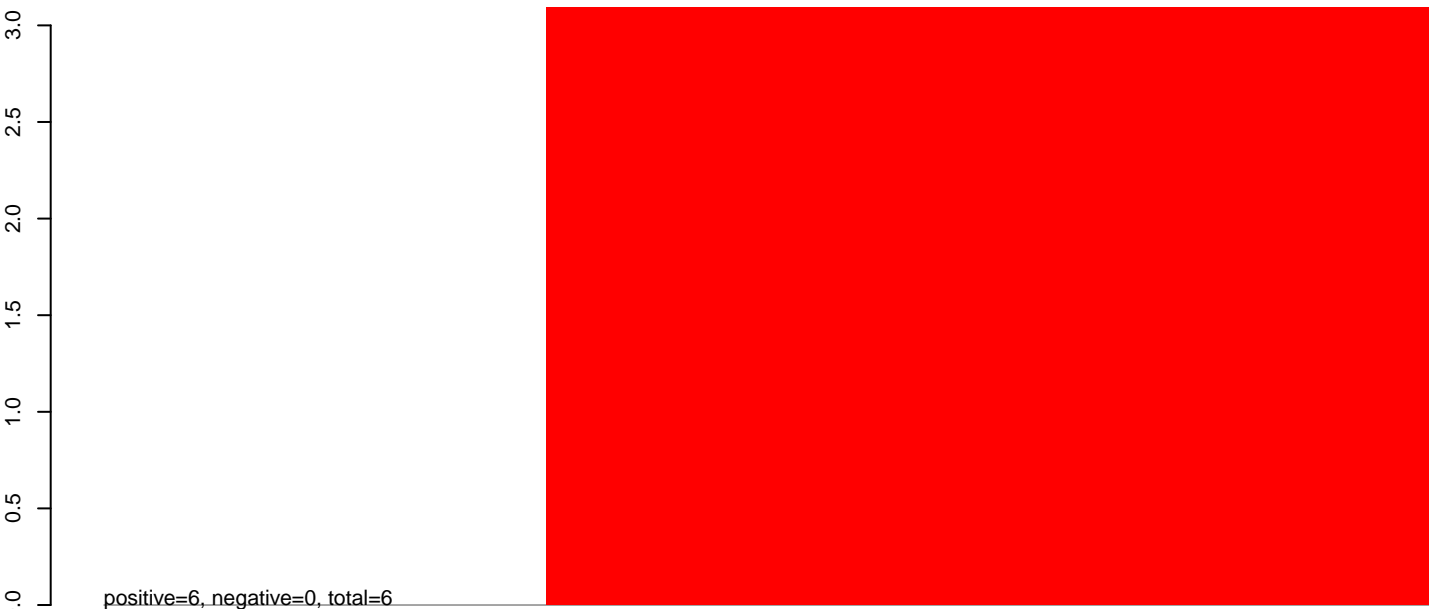


CuQuin_SG_14dpi2.rep

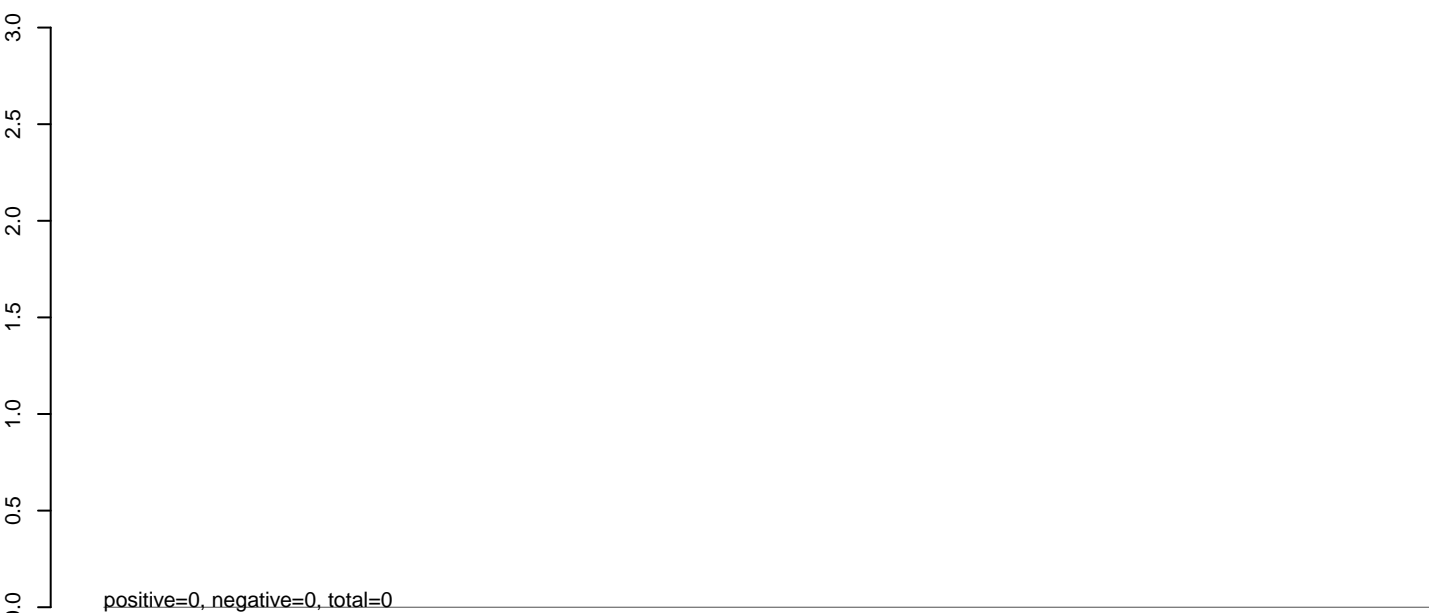




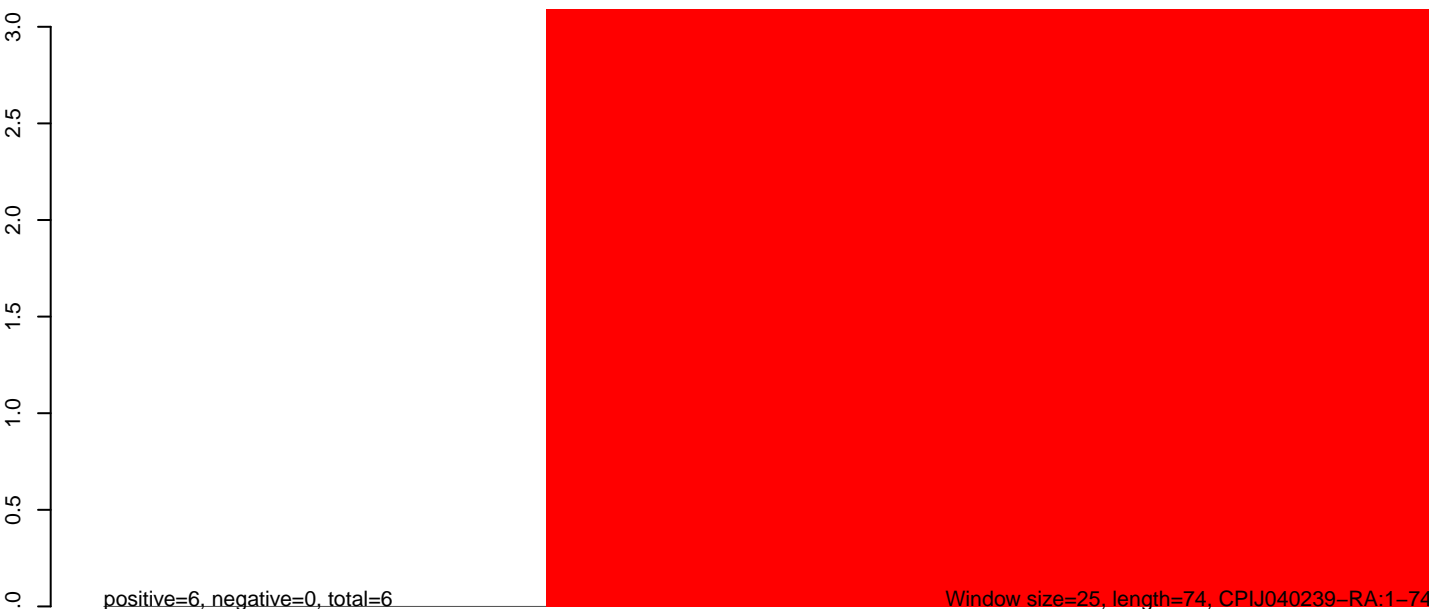
CuQuin_SG_14dpi2.18_23.rep



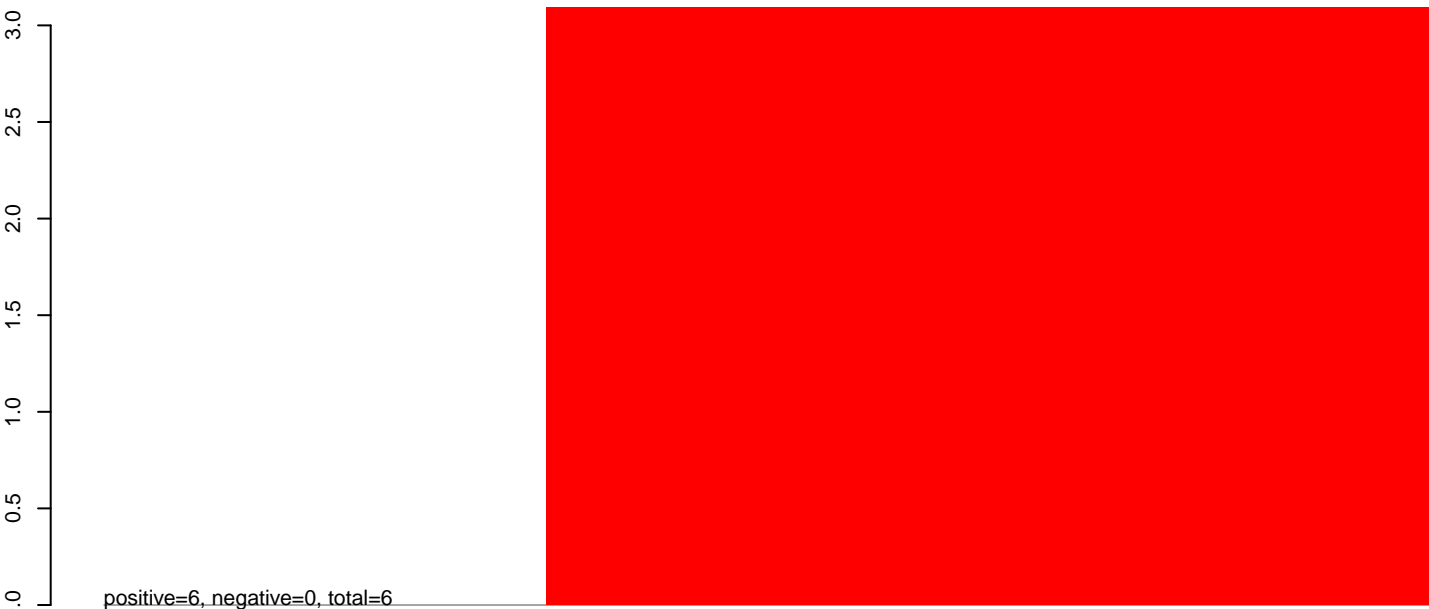
CuQuin_SG_14dpi2.24_35.rep



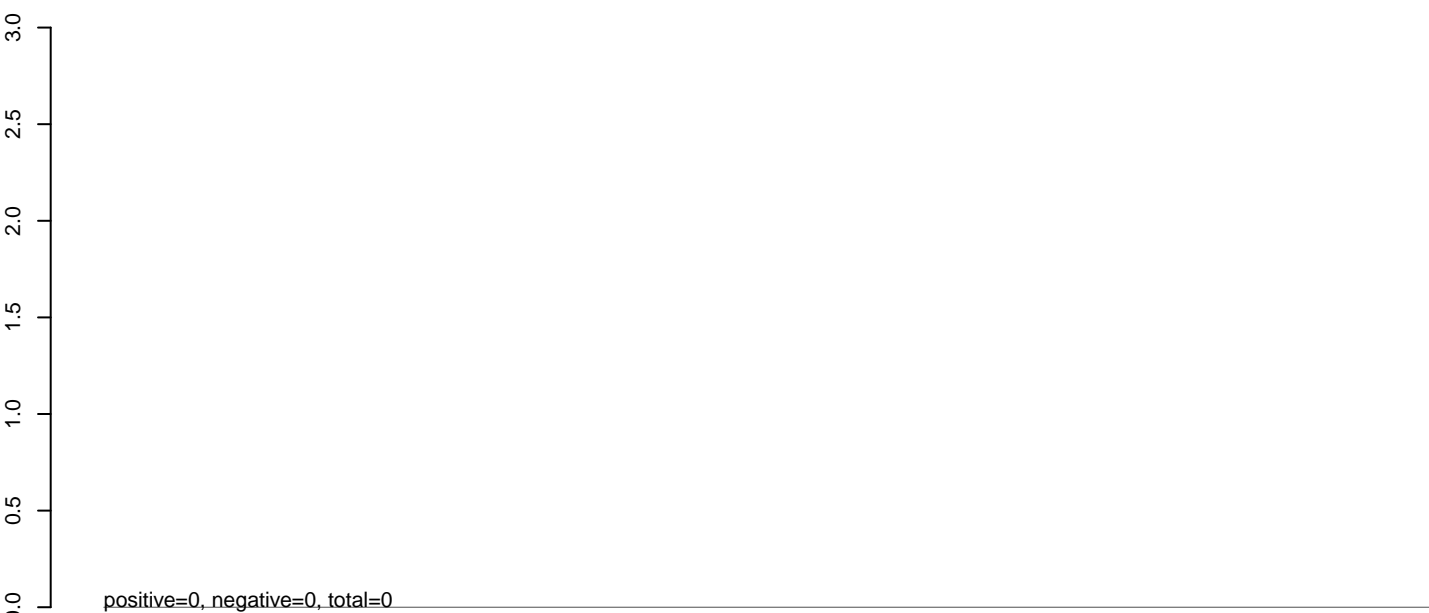
CuQuin_SG_14dpi2.rep



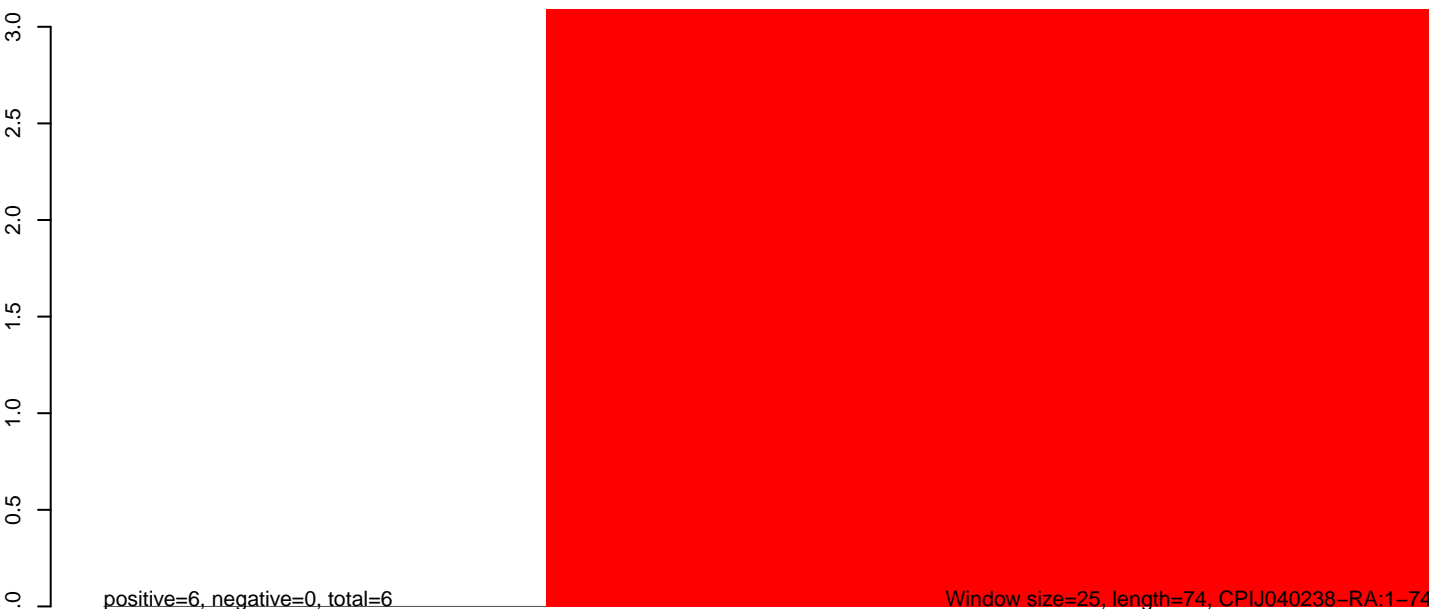
CuQuin_SG_14dpi2.18_23.rep

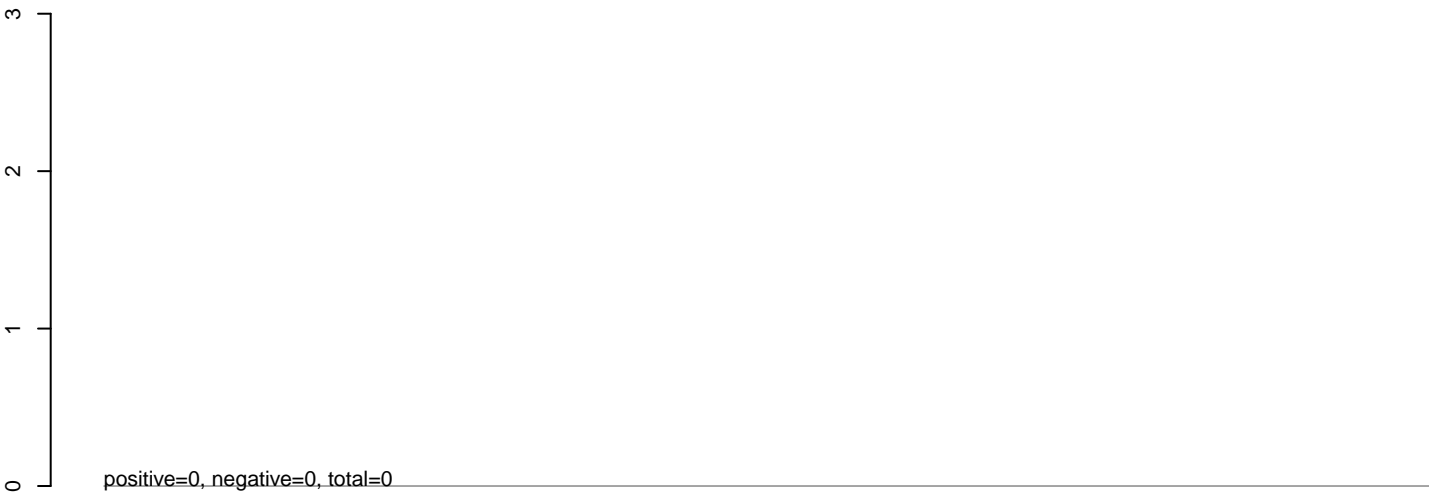


CuQuin_SG_14dpi2.24_35.rep

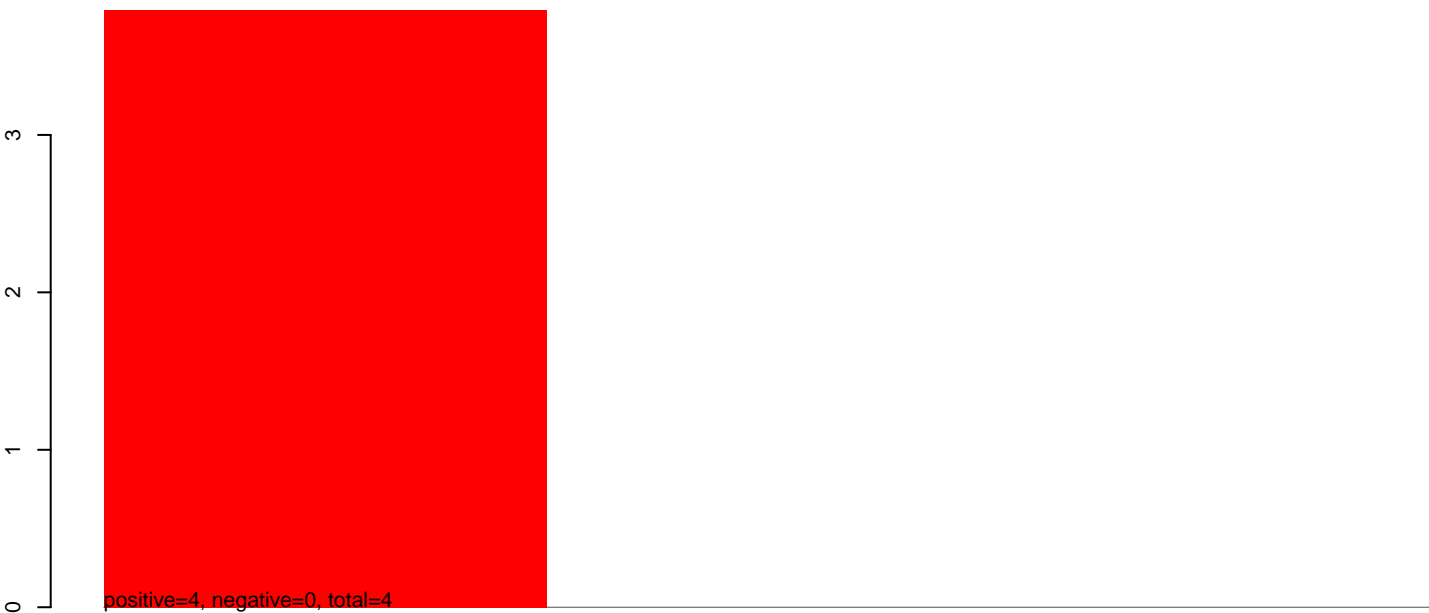


CuQuin_SG_14dpi2.rep

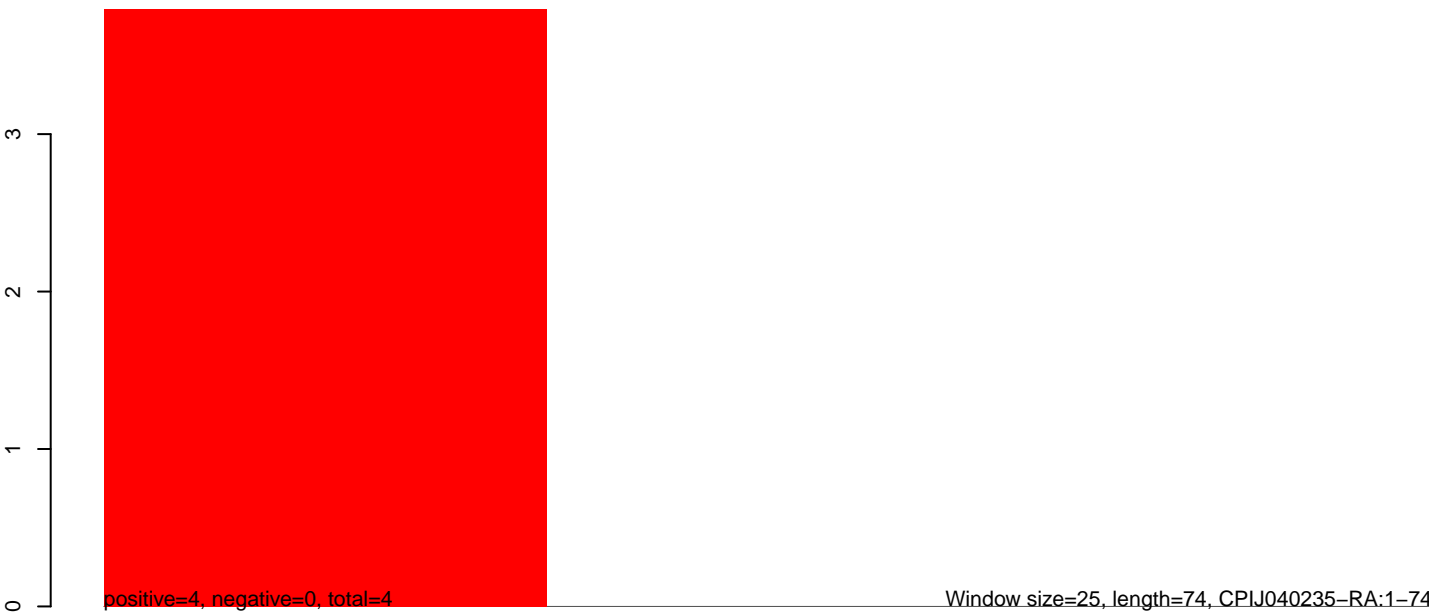




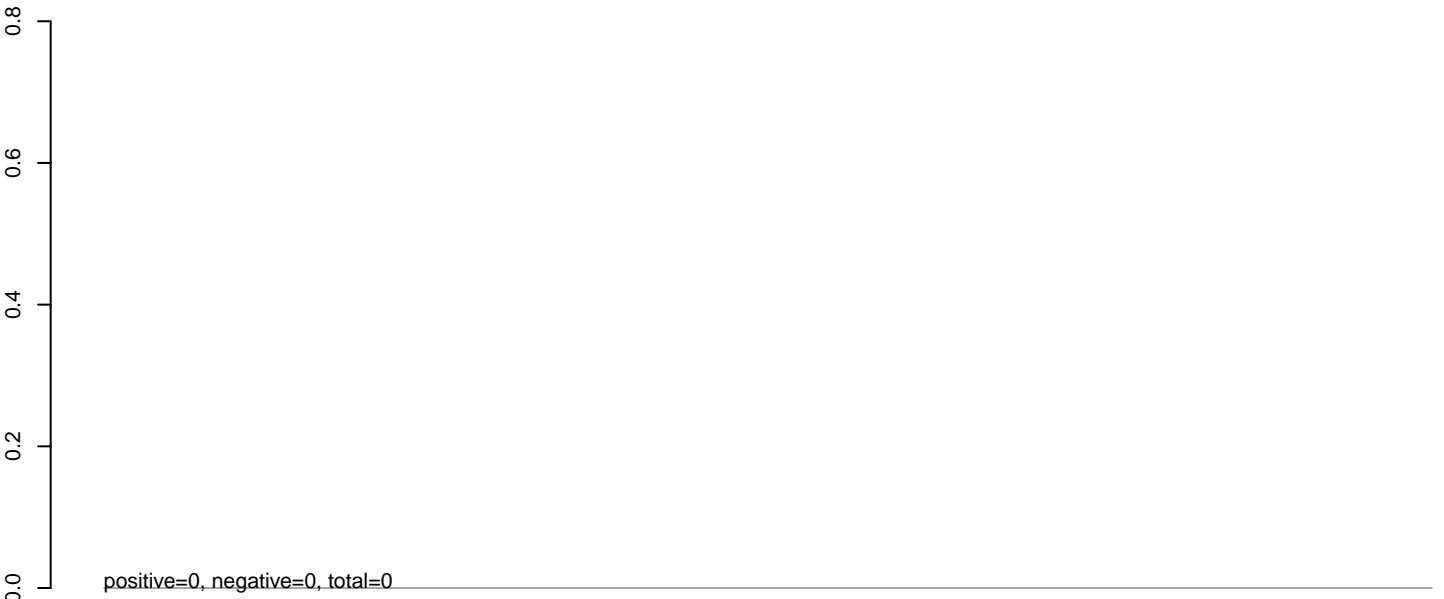
CuQuin_SG_14dpi2.24_35.rep



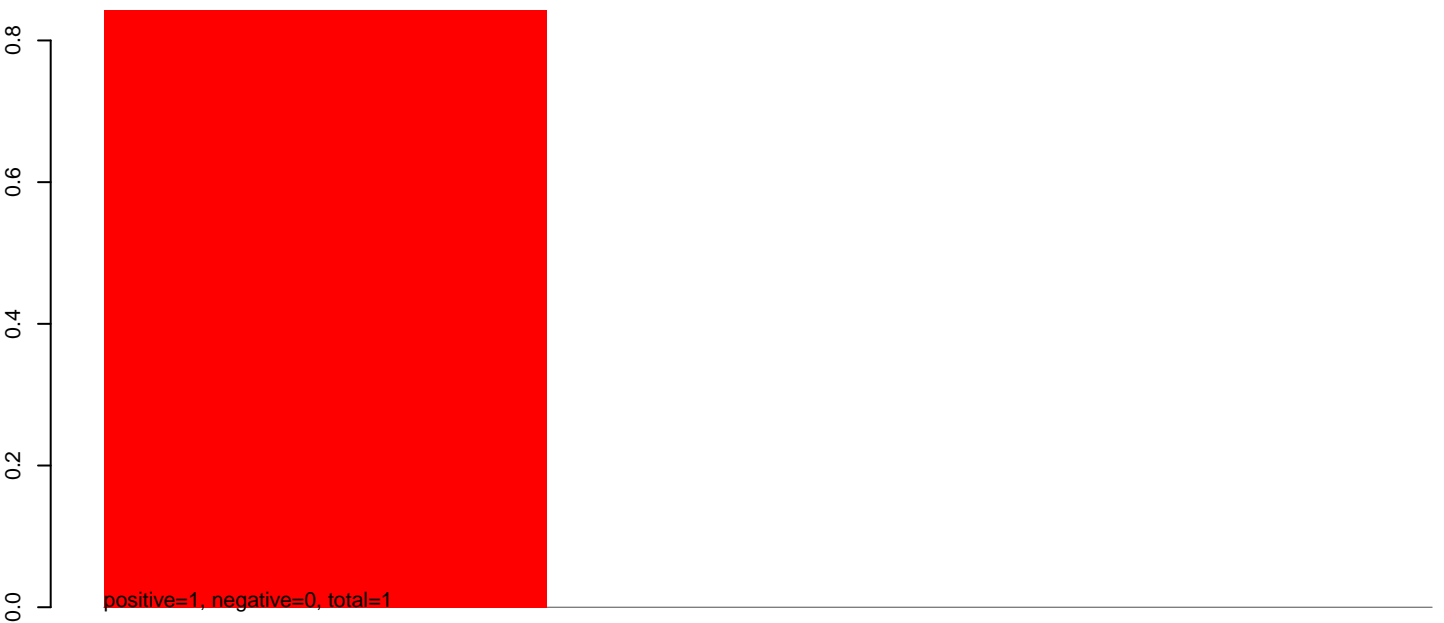
CuQuin_SG_14dpi2.rep



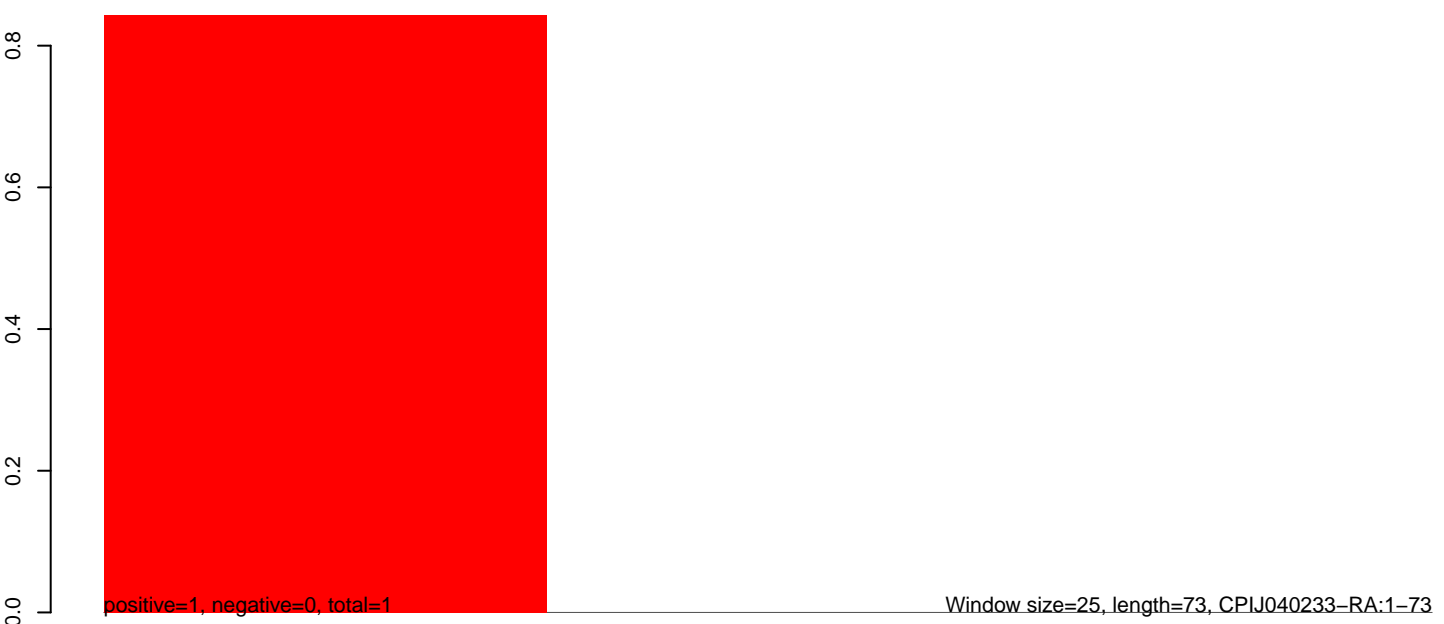
CuQuin_SG_14dpi2.18_23.rep

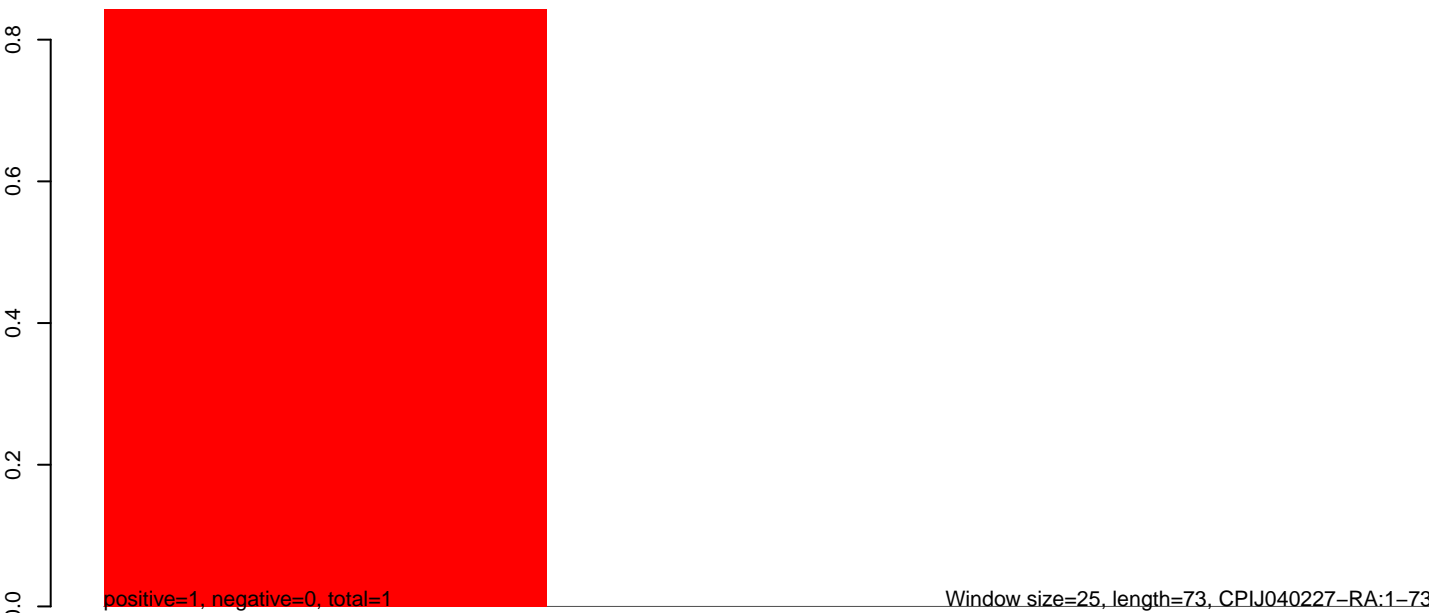
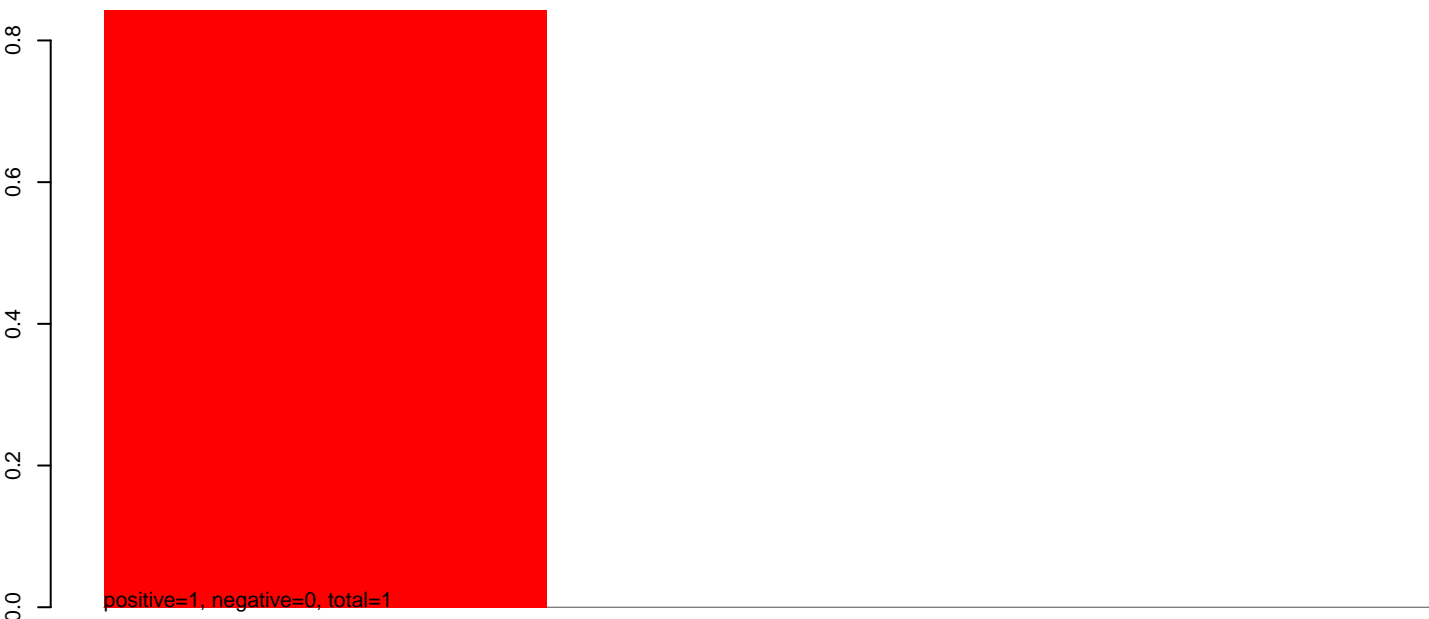
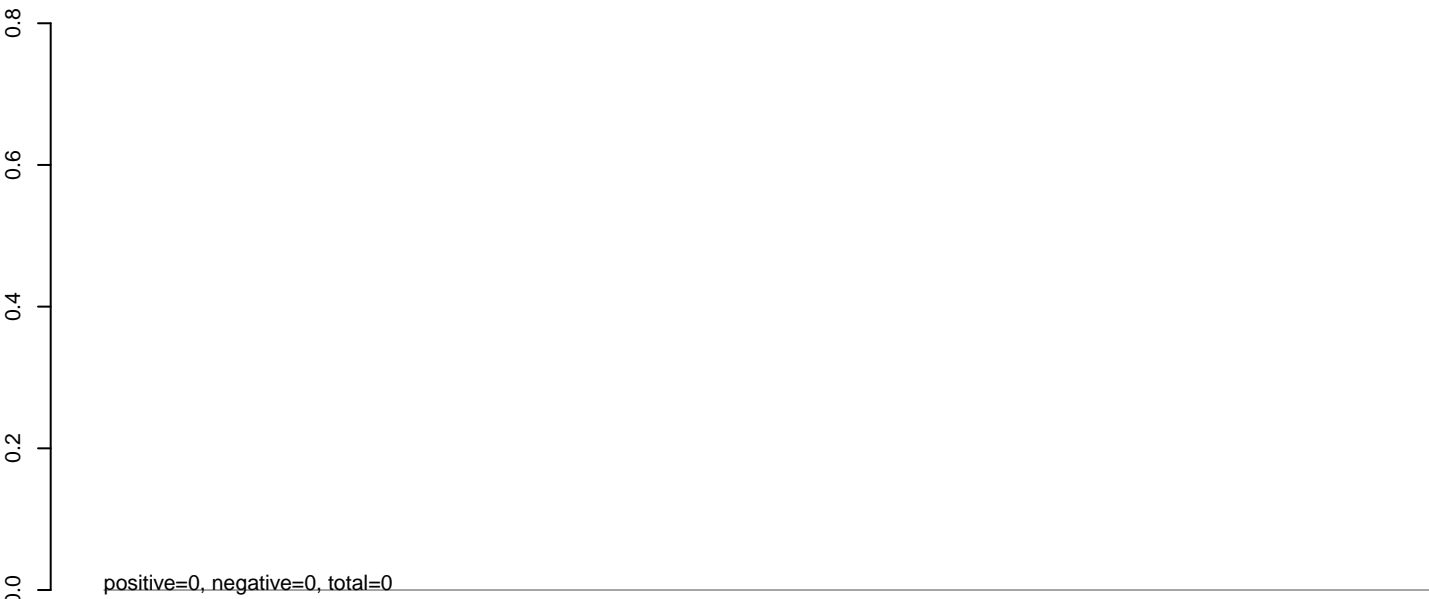


CuQuin_SG_14dpi2.24_35.rep

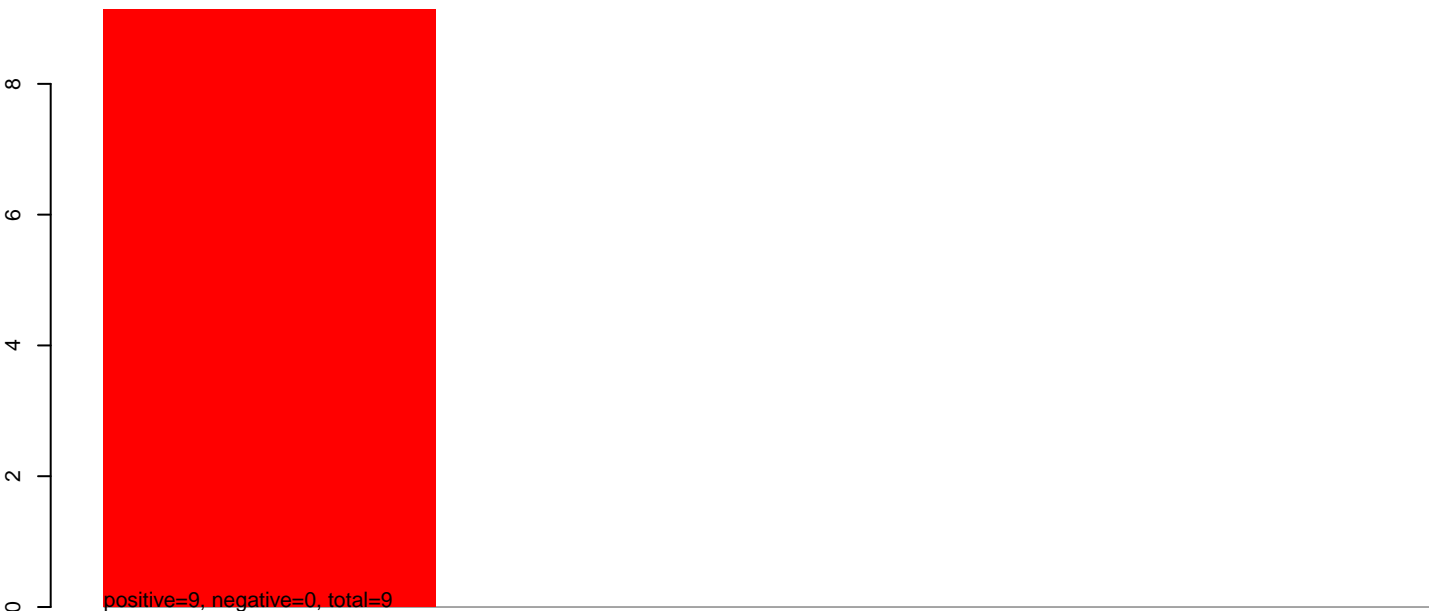


CuQuin_SG_14dpi2.rep

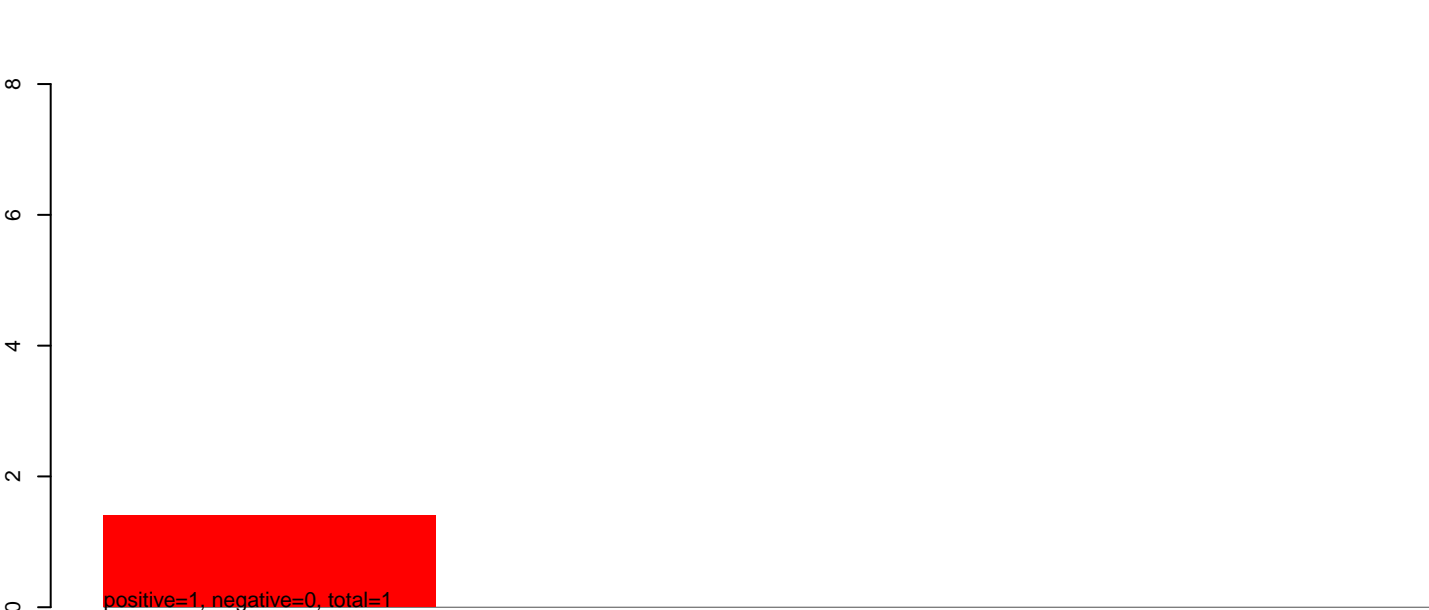




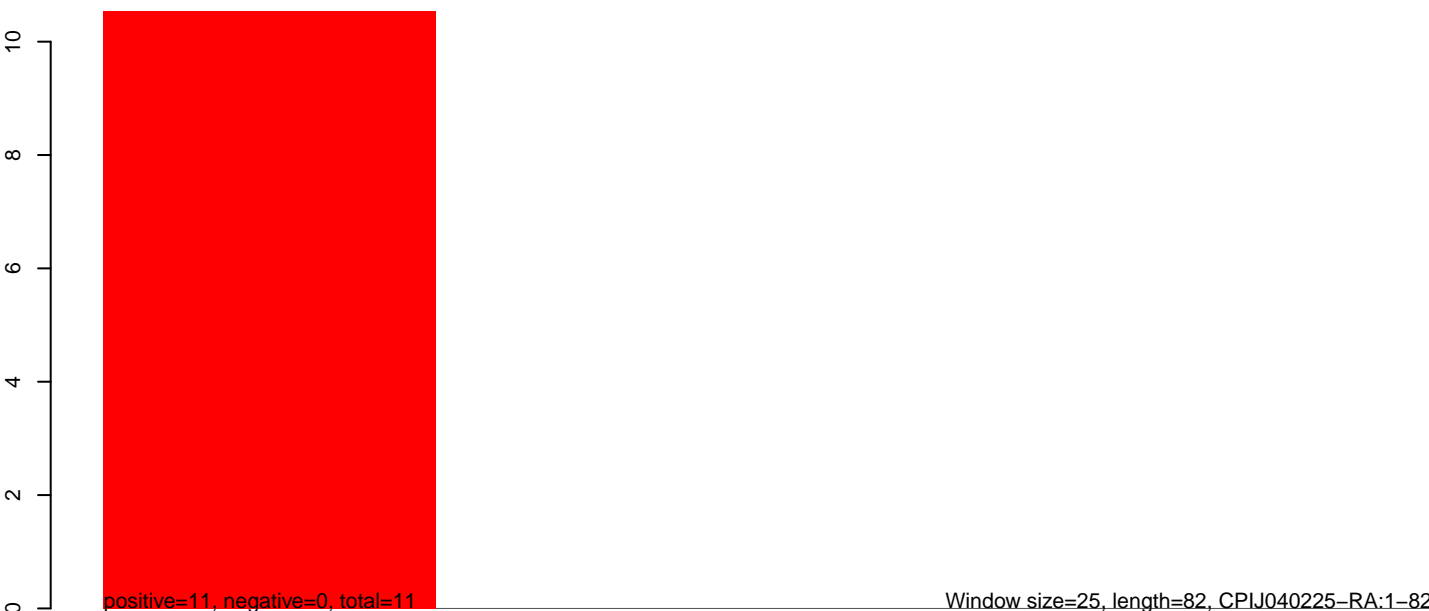
CuQuin_SG_14dpi2.18_23.rep



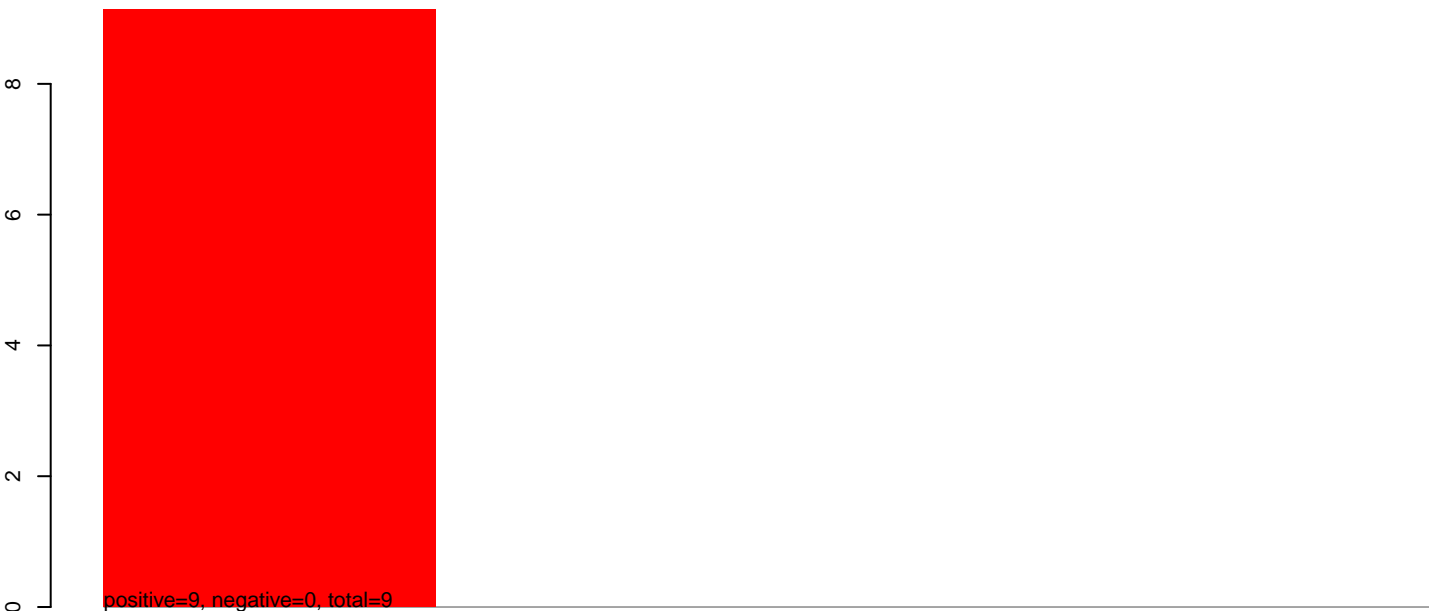
CuQuin_SG_14dpi2.24_35.rep



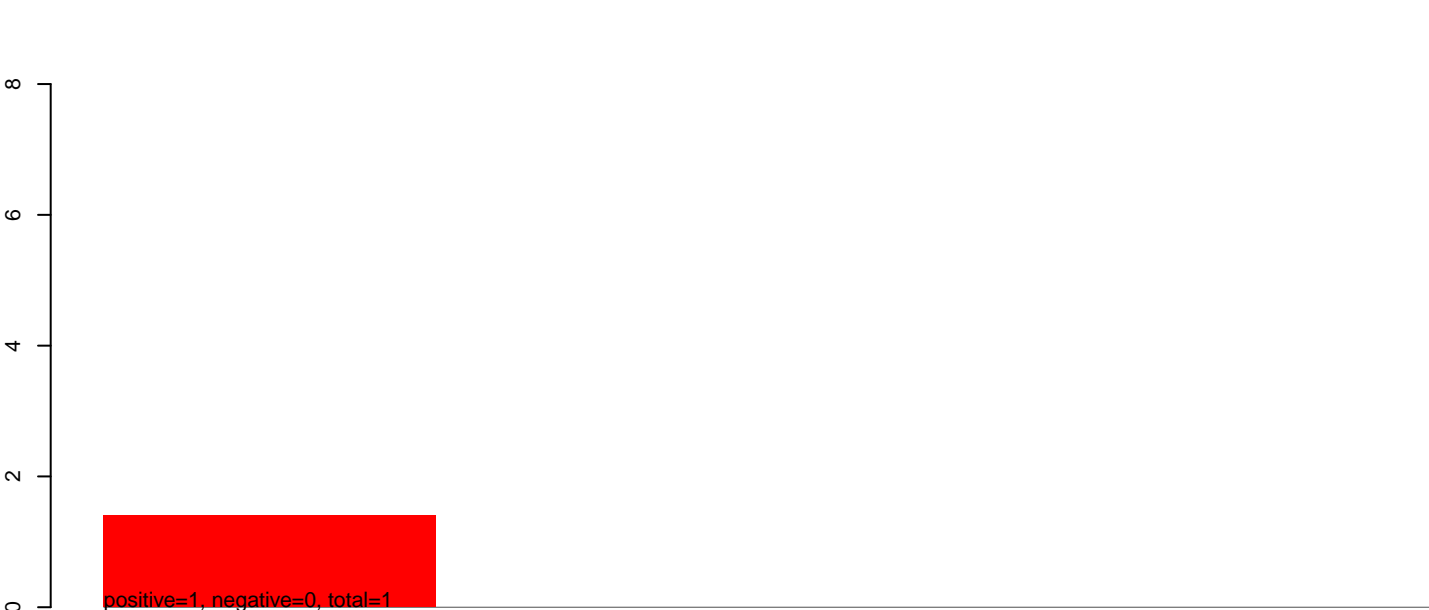
CuQuin_SG_14dpi2.rep



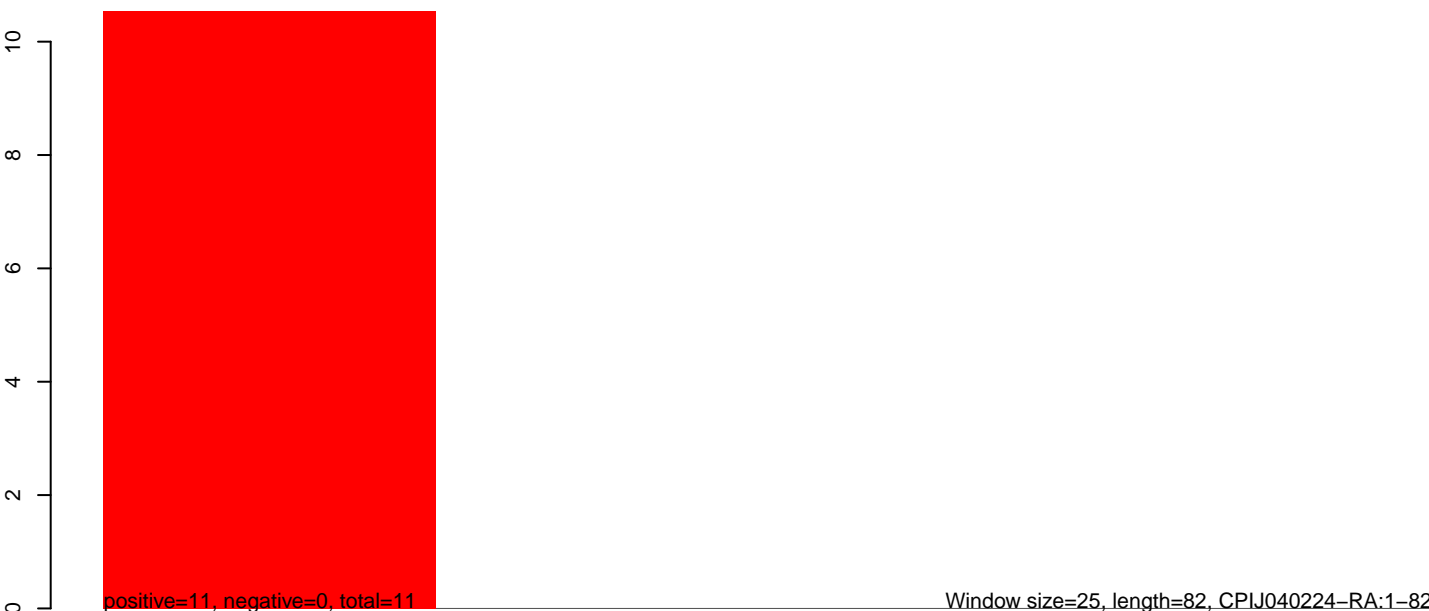
CuQuin_SG_14dpi2.18_23.rep



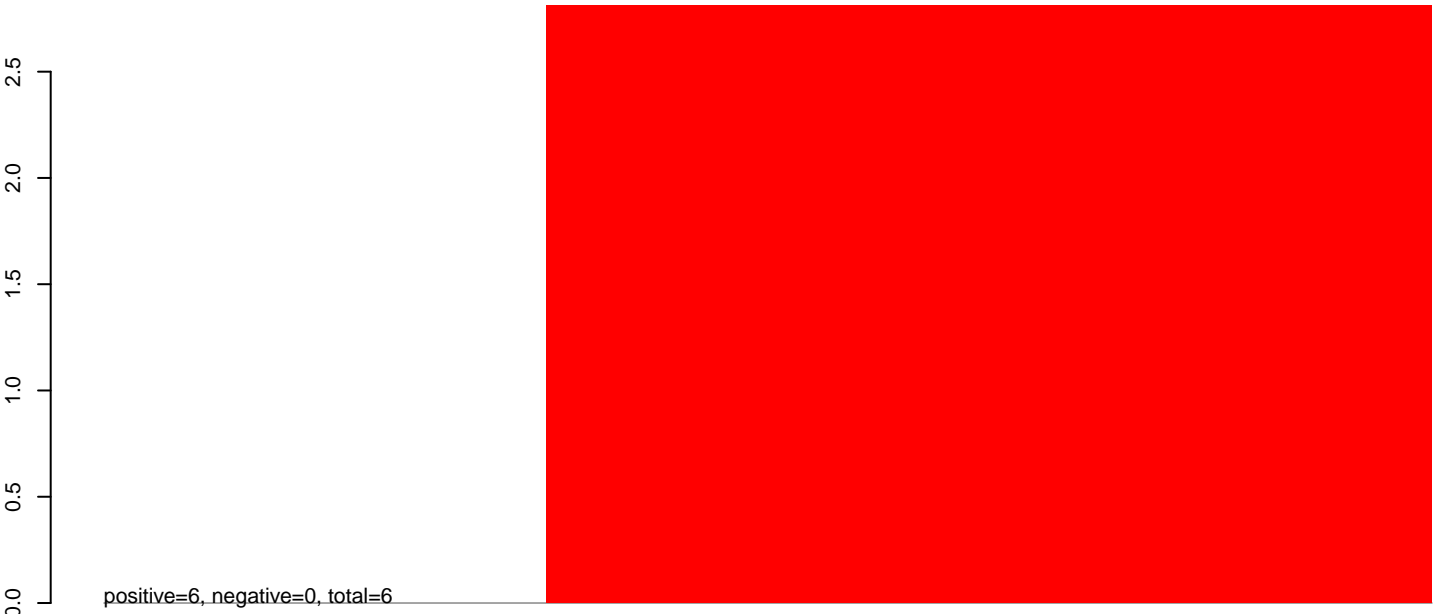
CuQuin_SG_14dpi2.24_35.rep



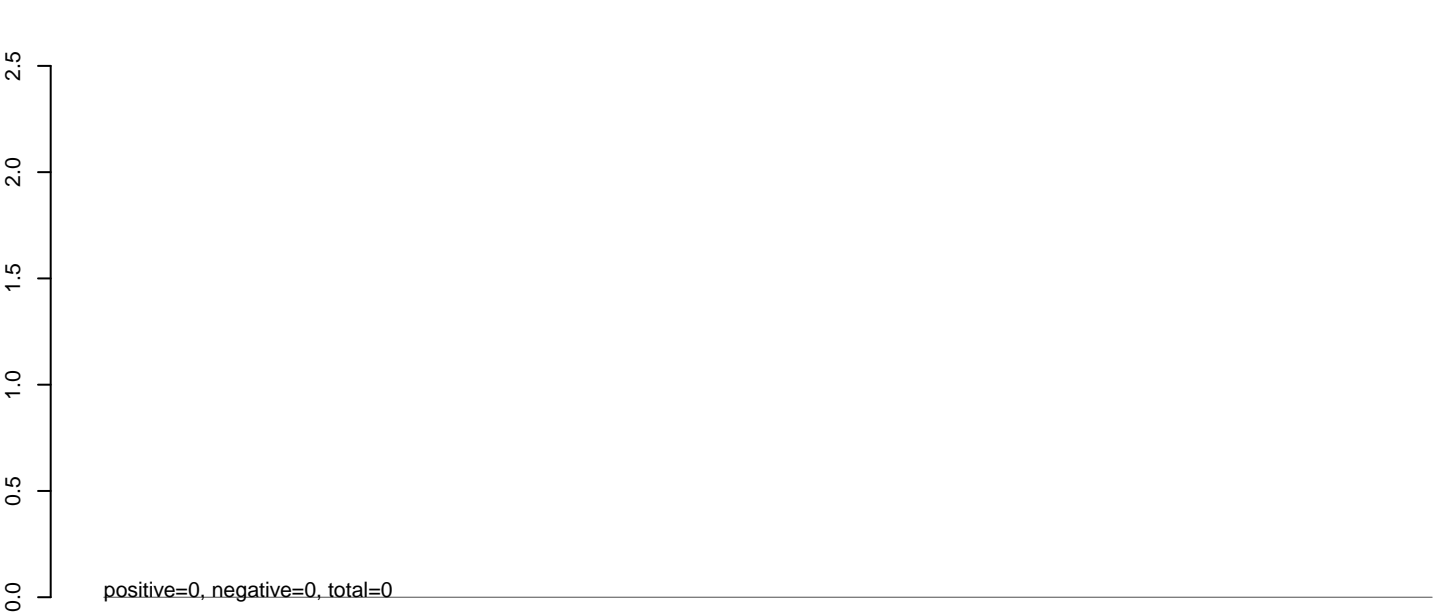
CuQuin_SG_14dpi2.rep



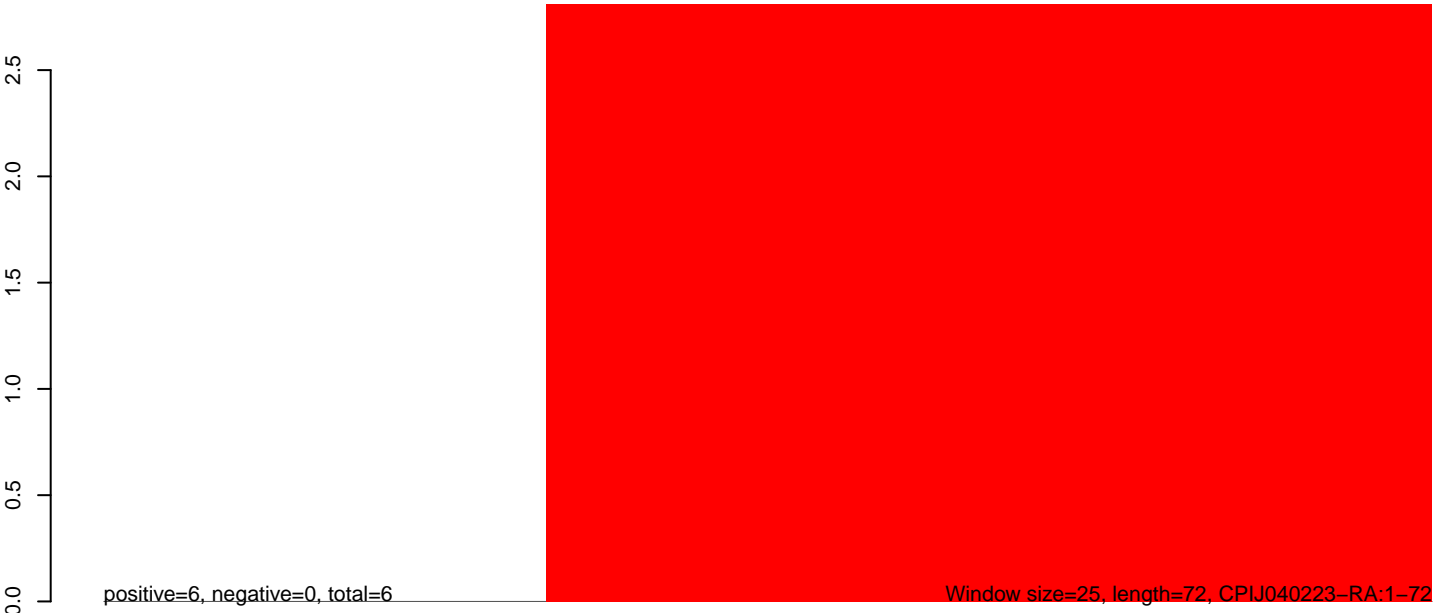
CuQuin_SG_14dpi2.18_23.rep



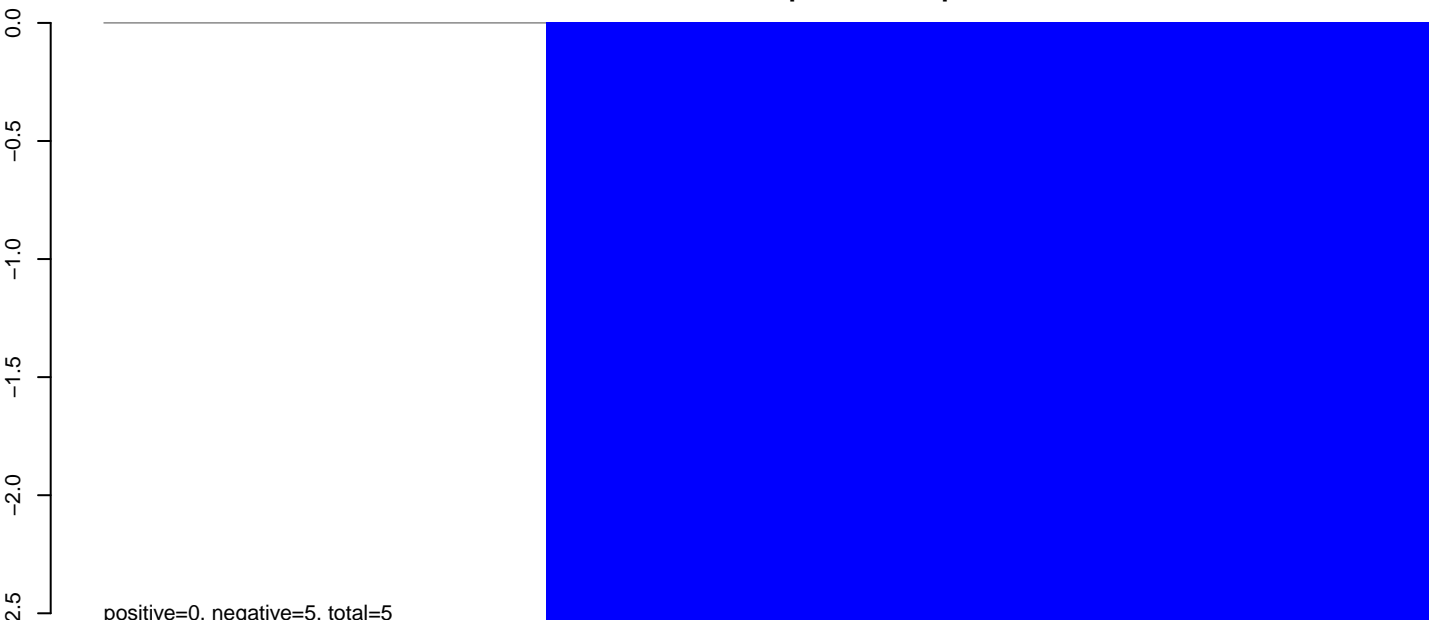
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep

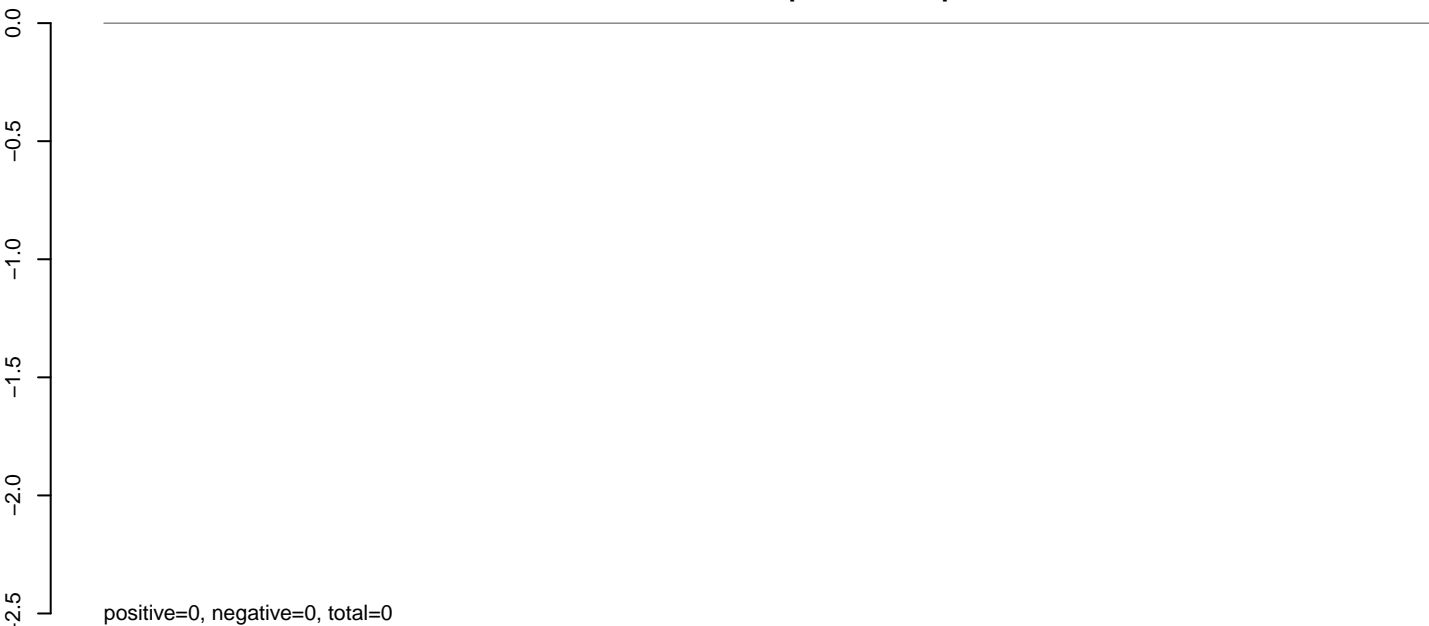


CuQuin_SG_14dpi2.18_23.rep



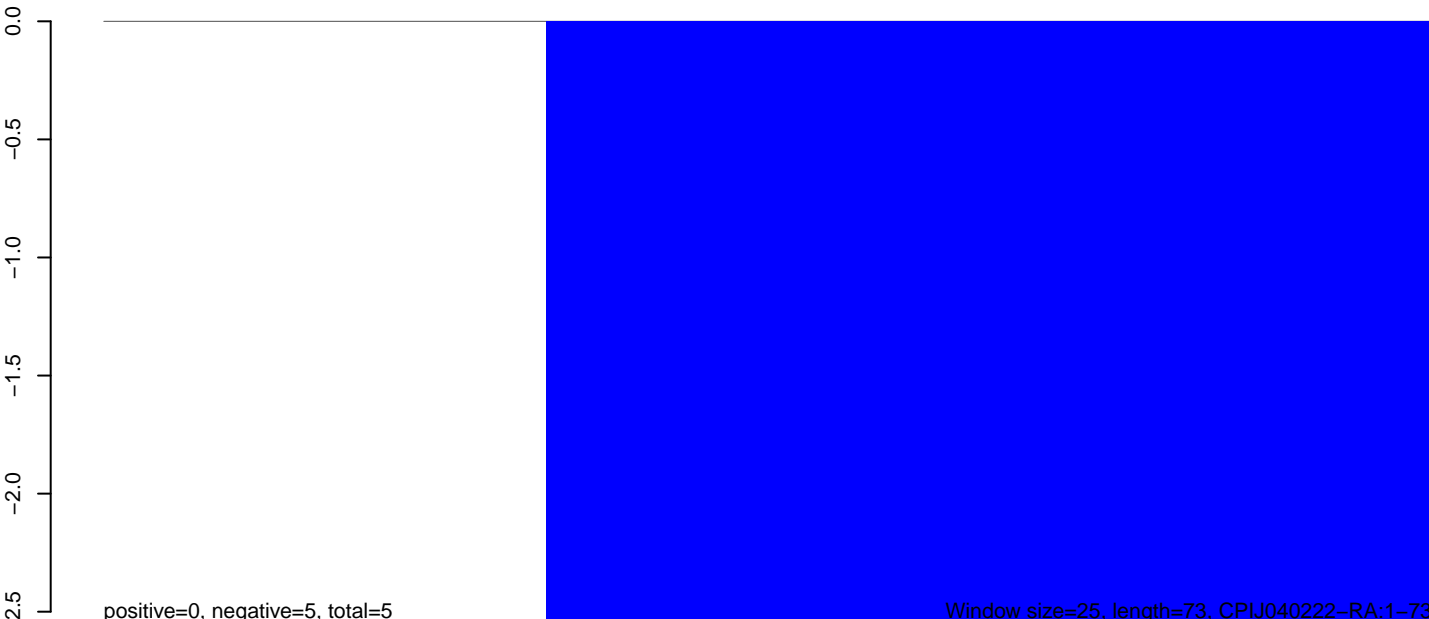
positive=0, negative=5, total=5

CuQuin_SG_14dpi2.24_35.rep



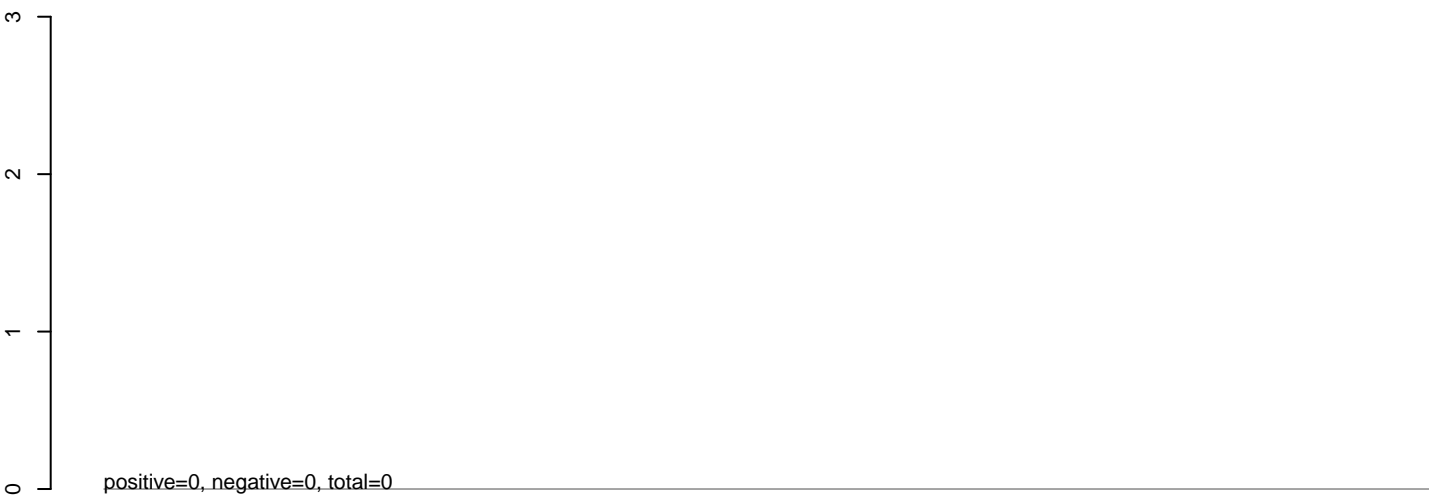
positive=0, negative=0, total=0

CuQuin_SG_14dpi2.rep

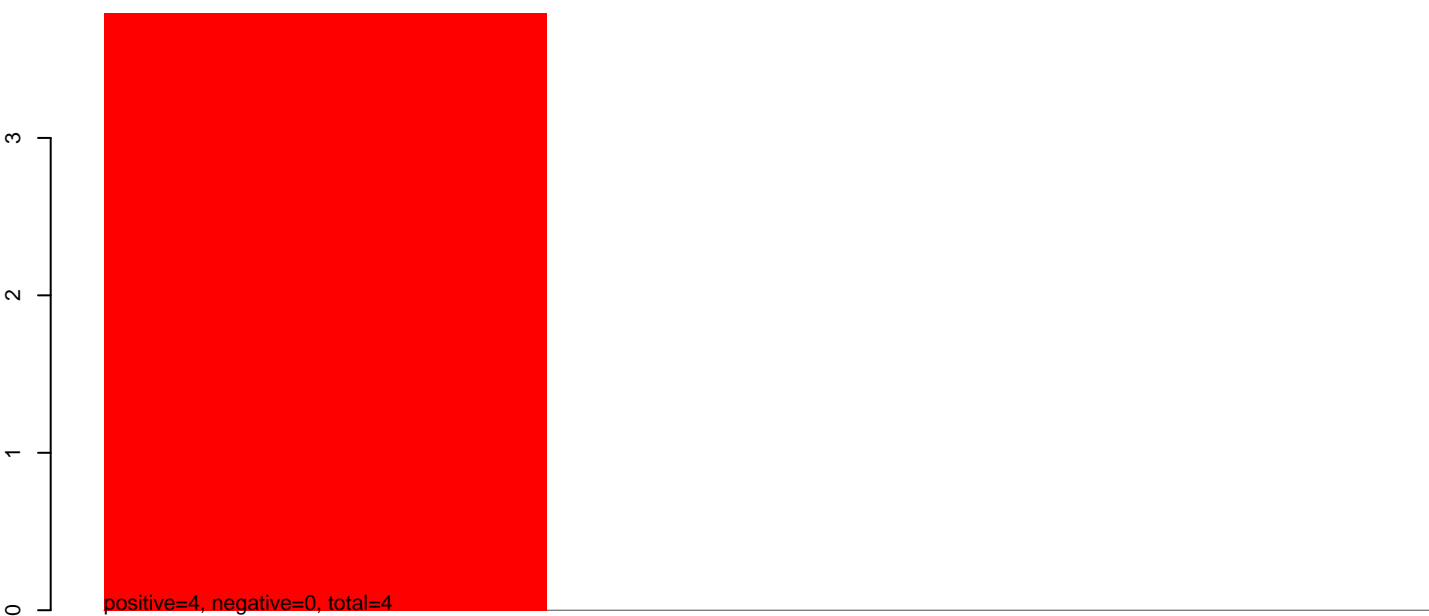


positive=0, negative=5, total=5

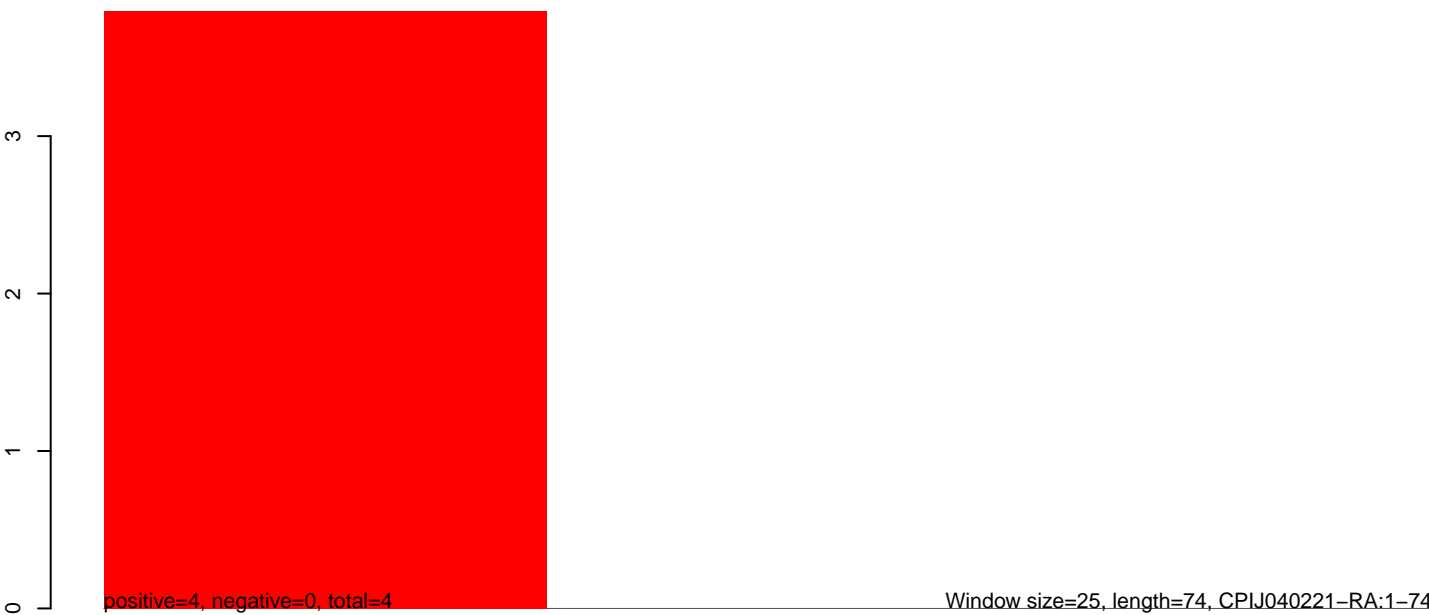
Window size=25, length=73, CPUJ040222-RA:1-73



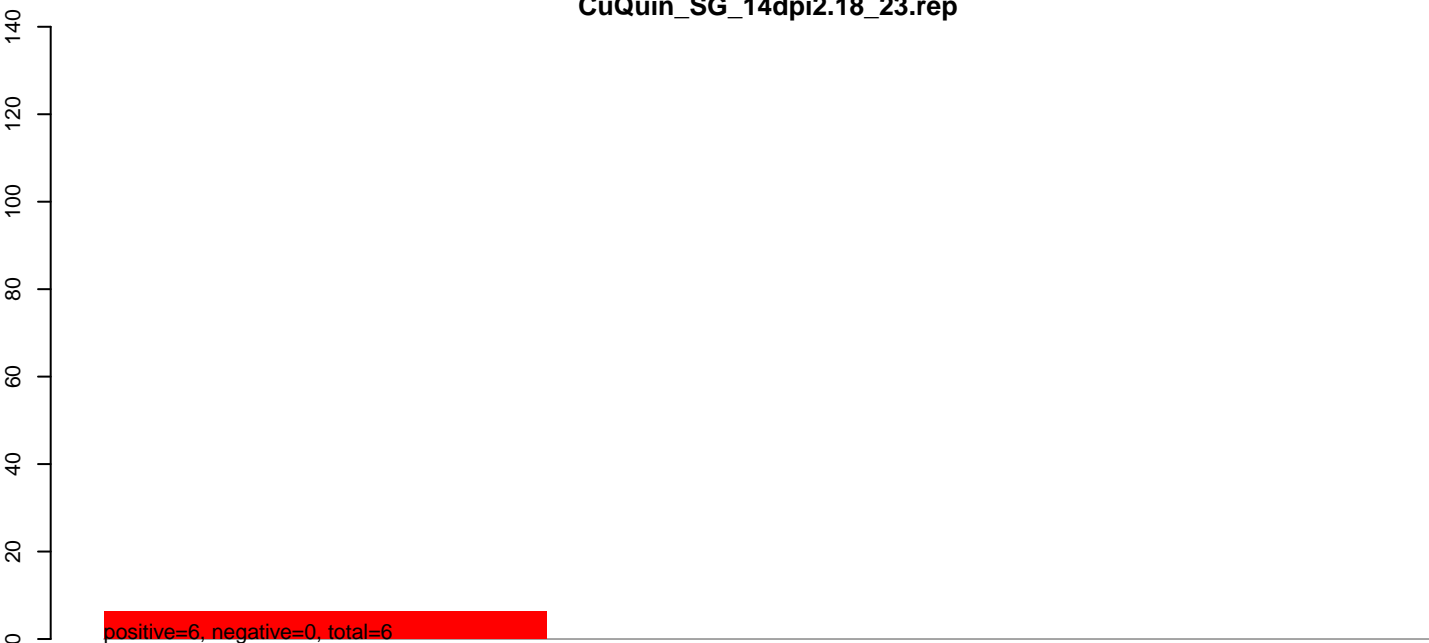
CuQuin_SG_14dpi2.24_35.rep



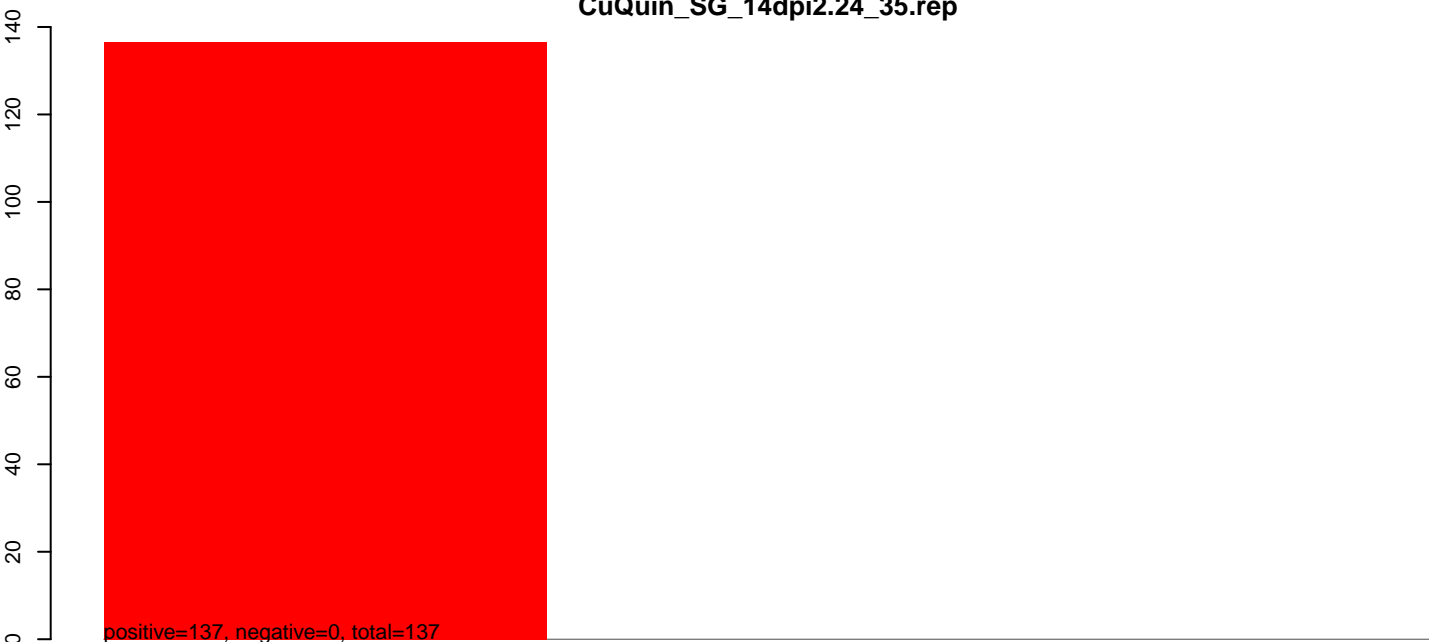
CuQuin_SG_14dpi2.rep



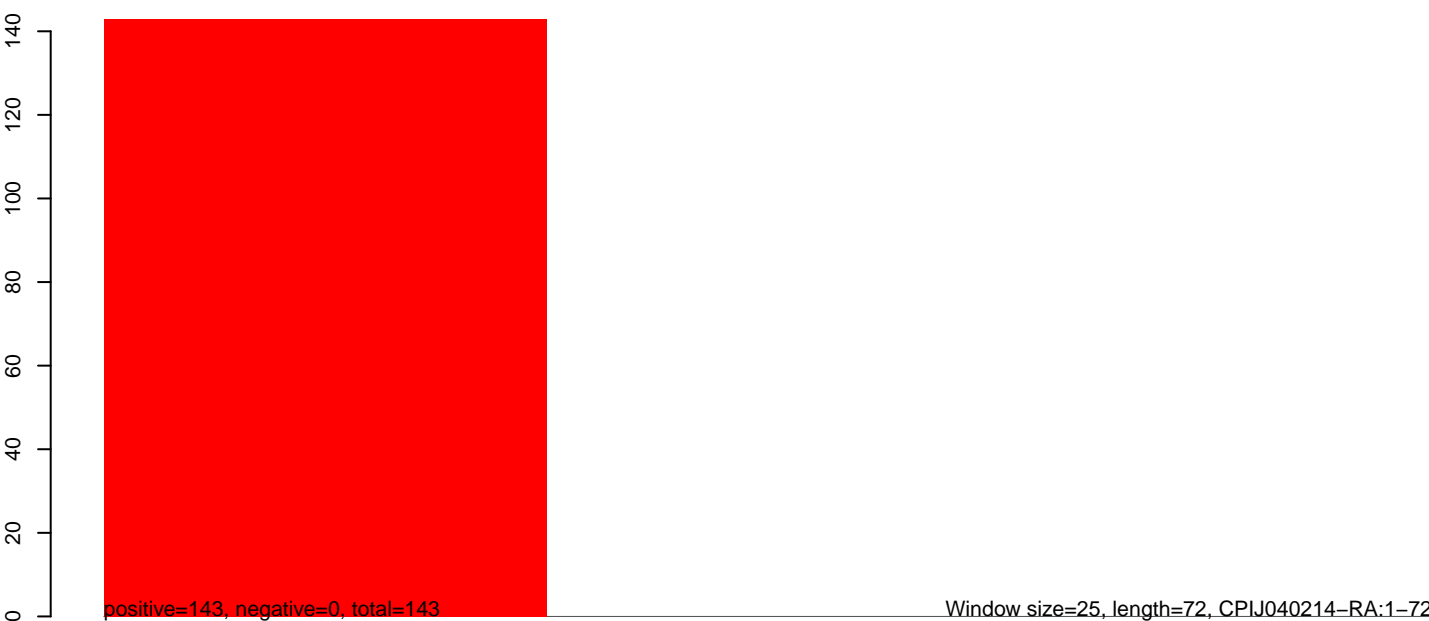
CuQuin_SG_14dpi2.18_23.rep



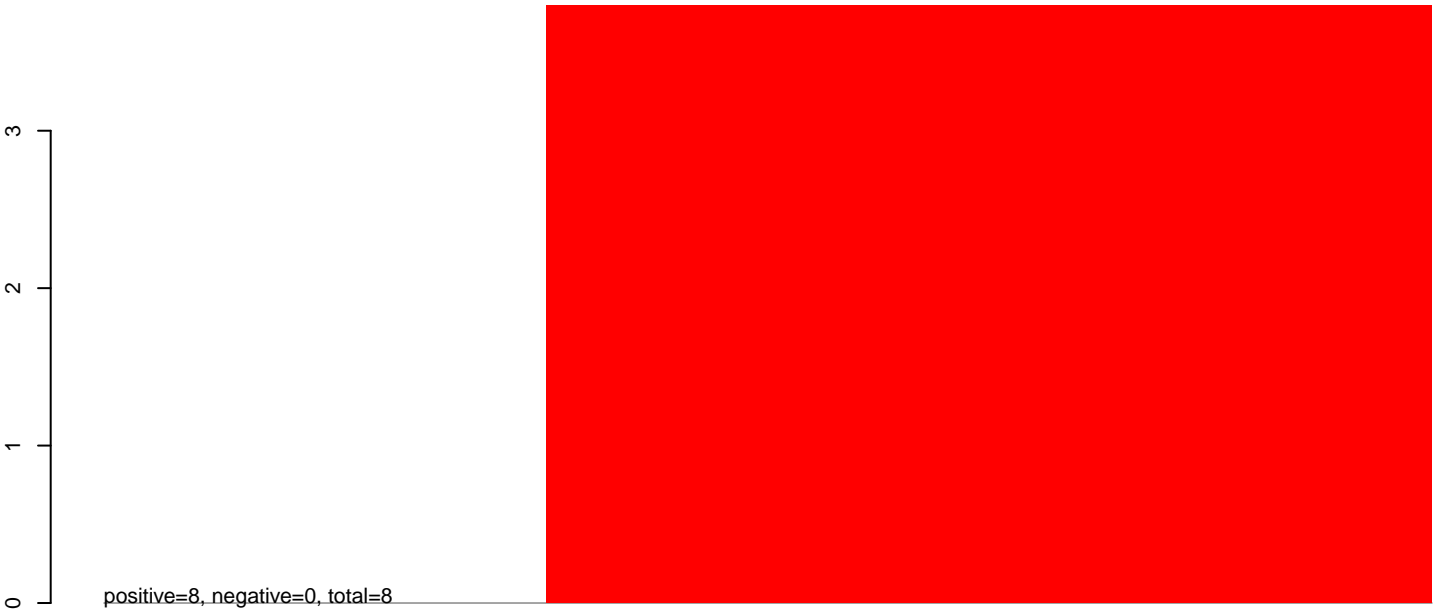
CuQuin_SG_14dpi2.24_35.rep



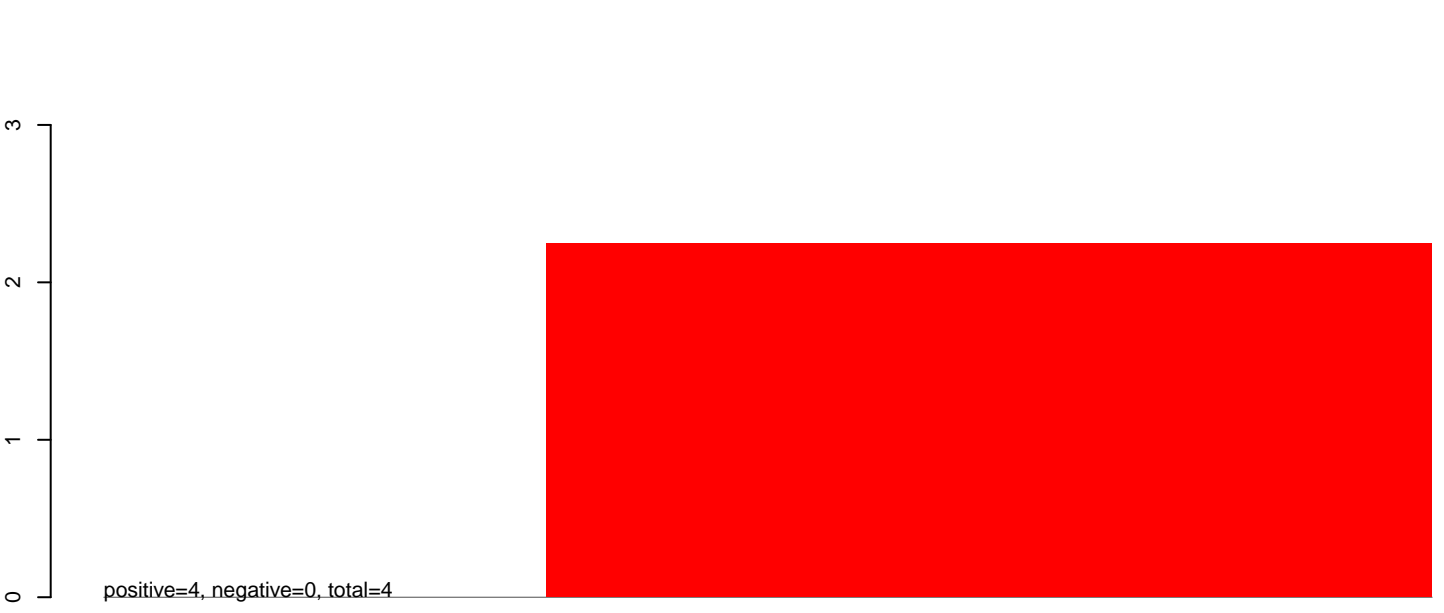
CuQuin_SG_14dpi2.rep



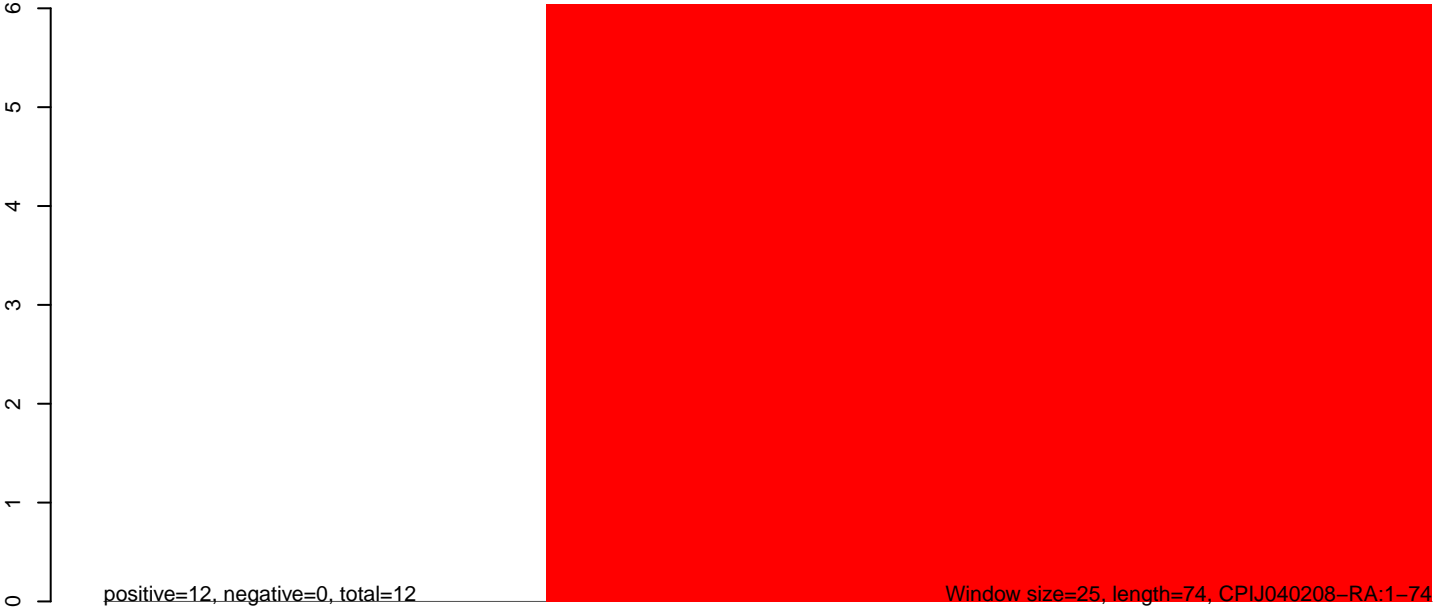
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



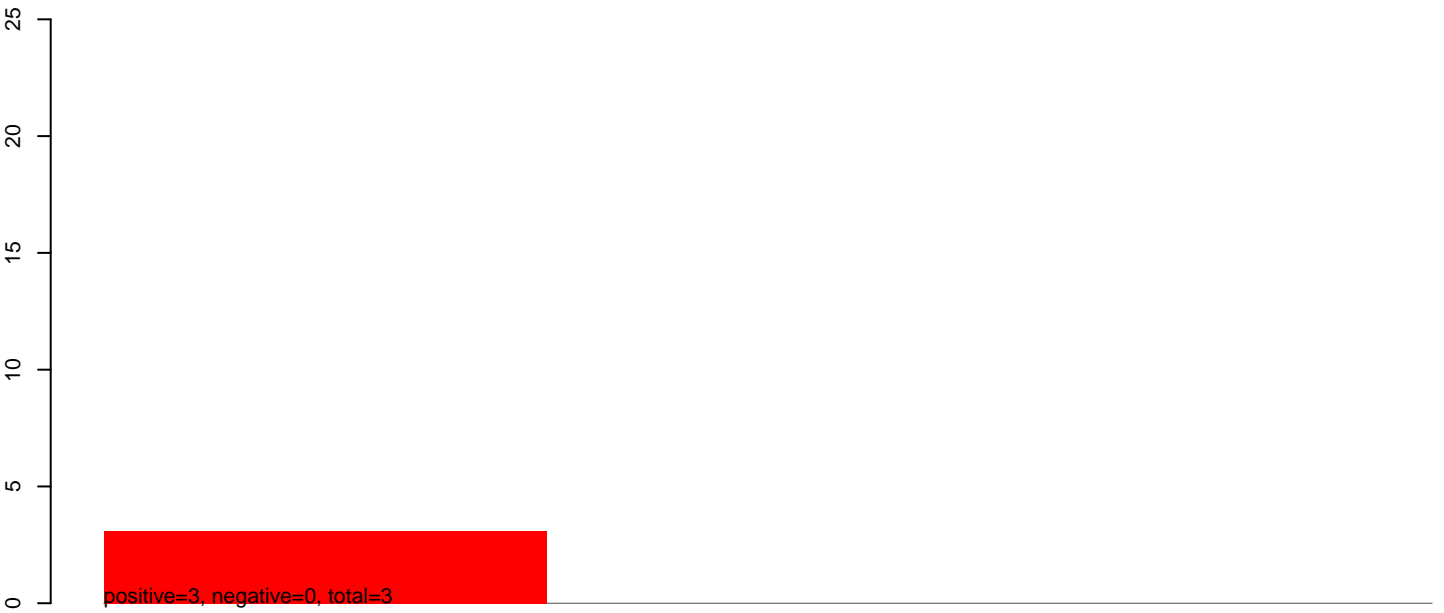
CuQuin_SG_14dpi2.rep



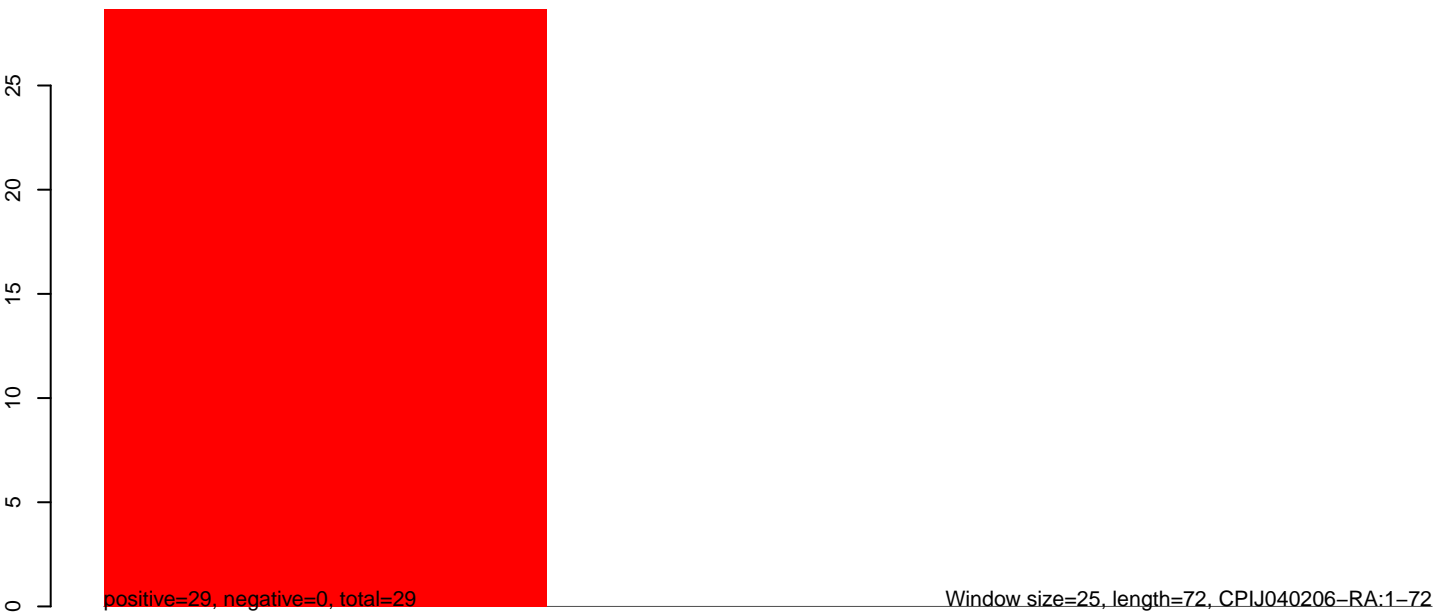
CuQuin_SG_14dpi2.18_23.rep



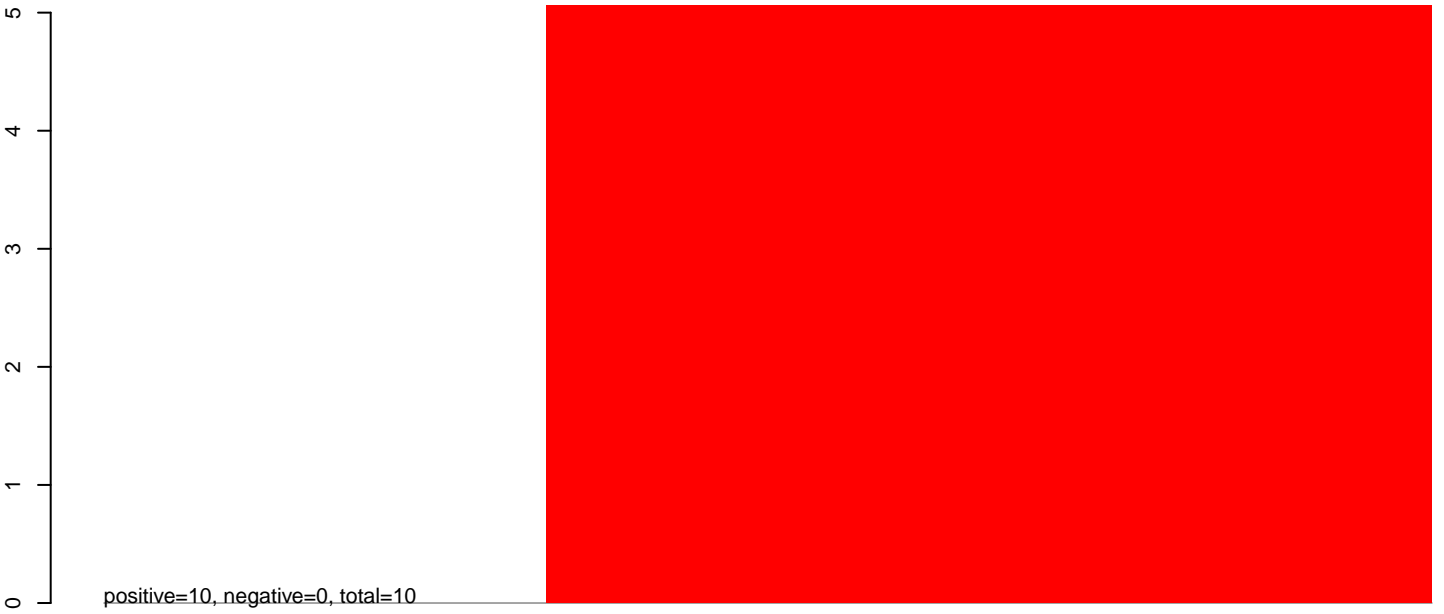
CuQuin_SG_14dpi2.24_35.rep



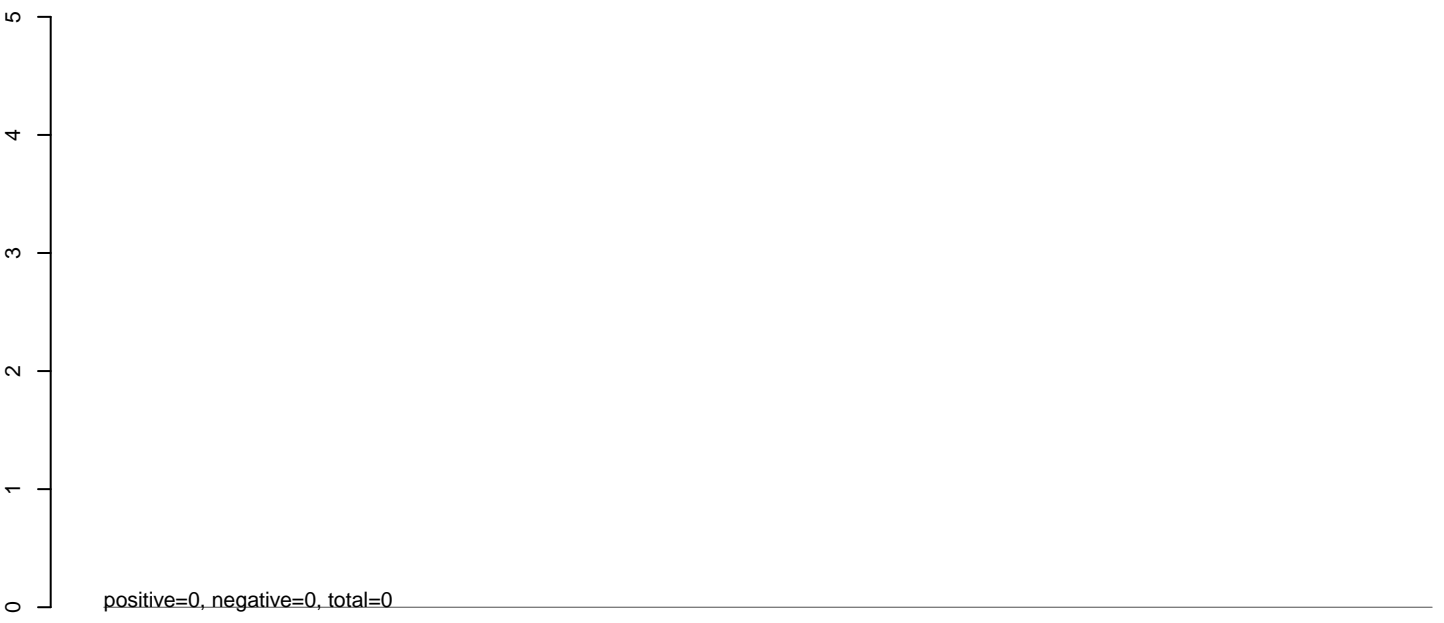
CuQuin_SG_14dpi2.rep



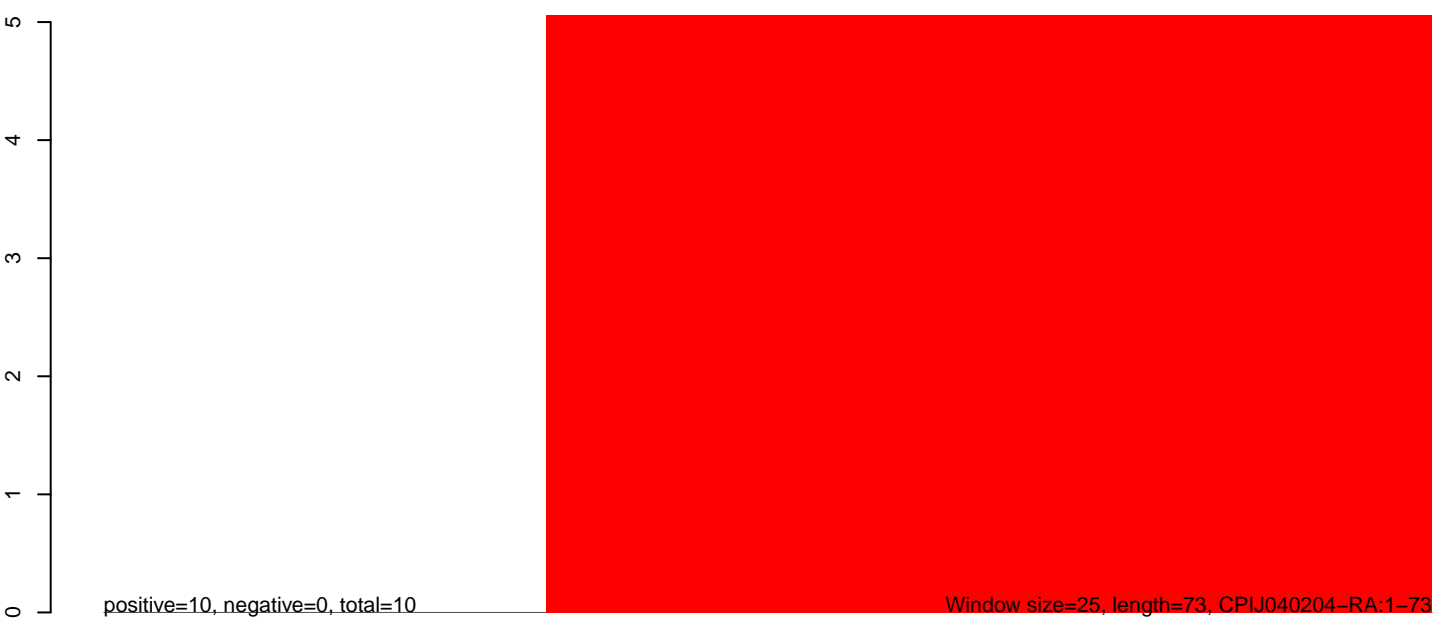
CuQuin_SG_14dpi2.18_23.rep



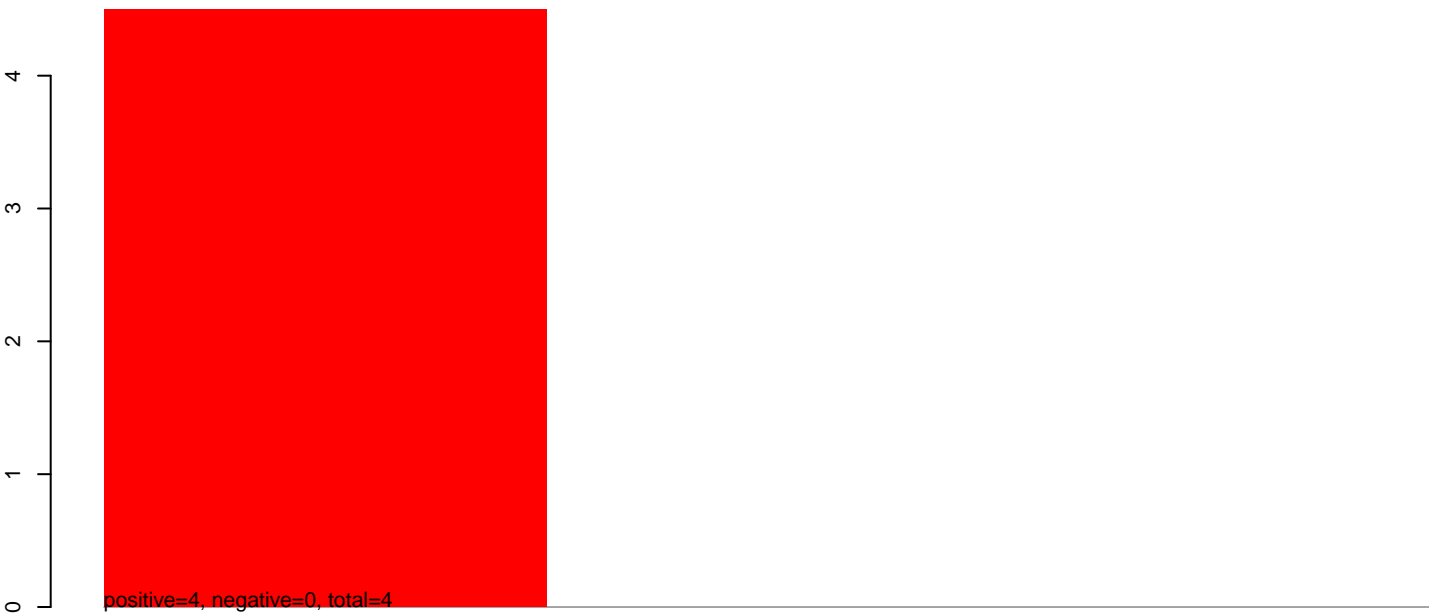
CuQuin_SG_14dpi2.24_35.rep



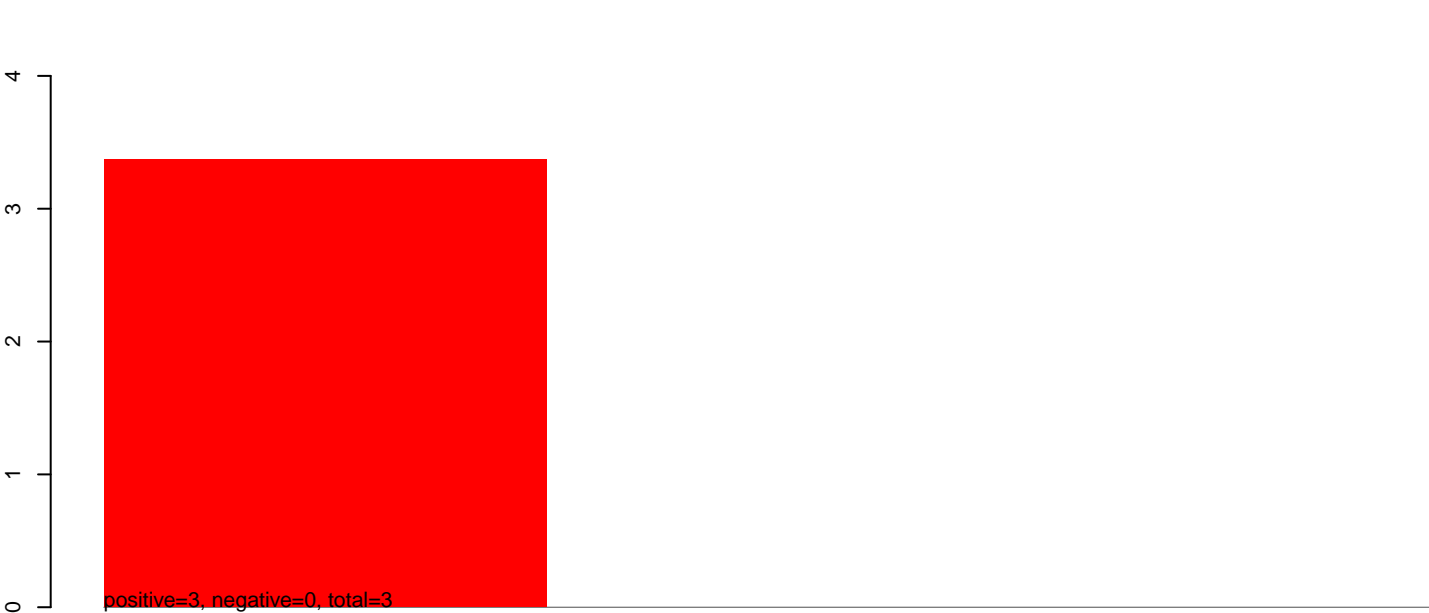
CuQuin_SG_14dpi2.rep



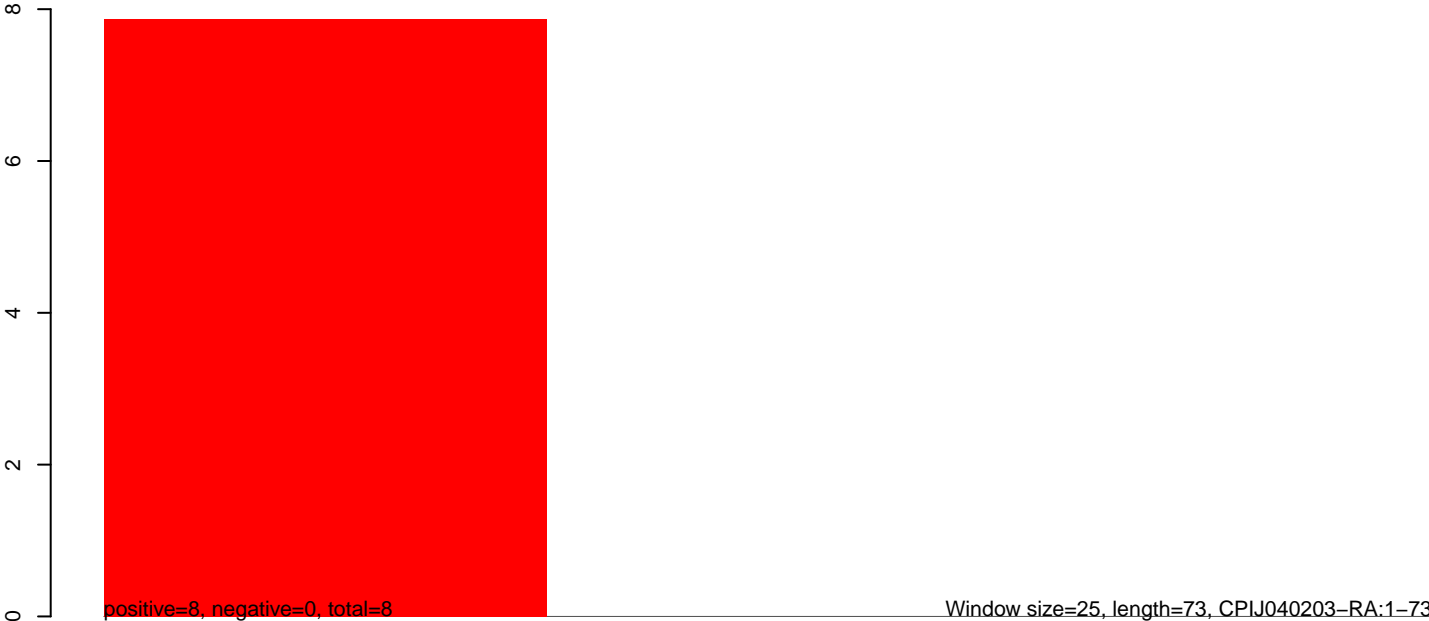
CuQuin_SG_14dpi2.18_23.rep



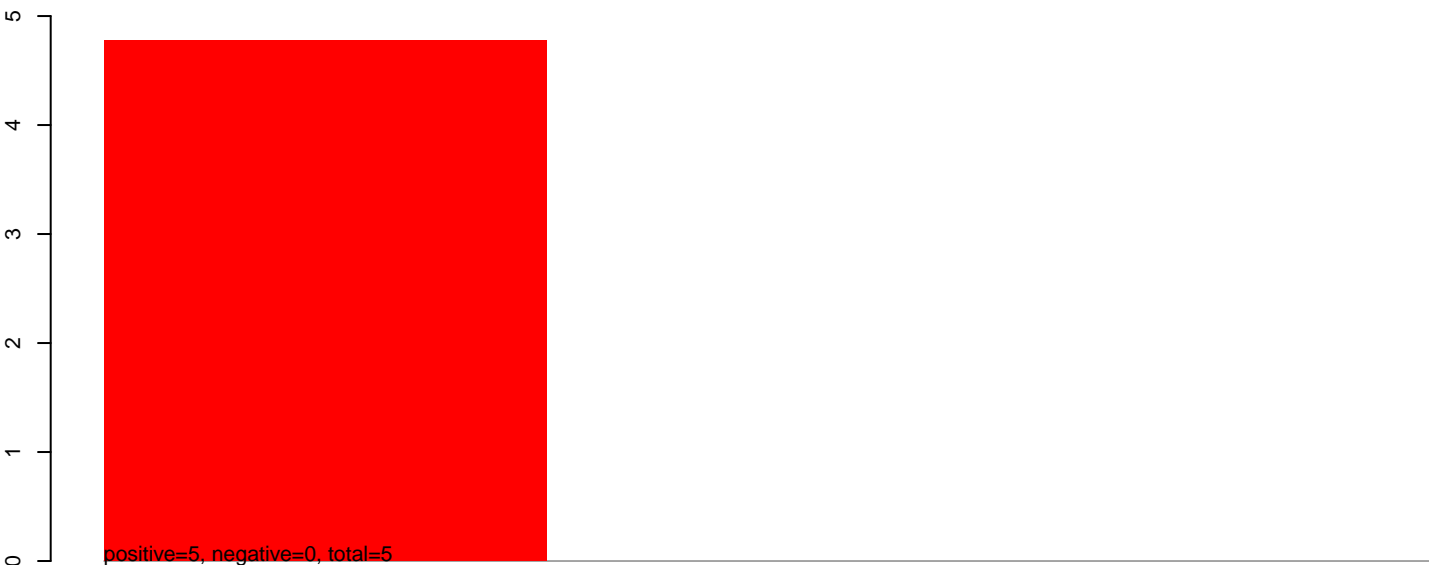
CuQuin_SG_14dpi2.24_35.rep



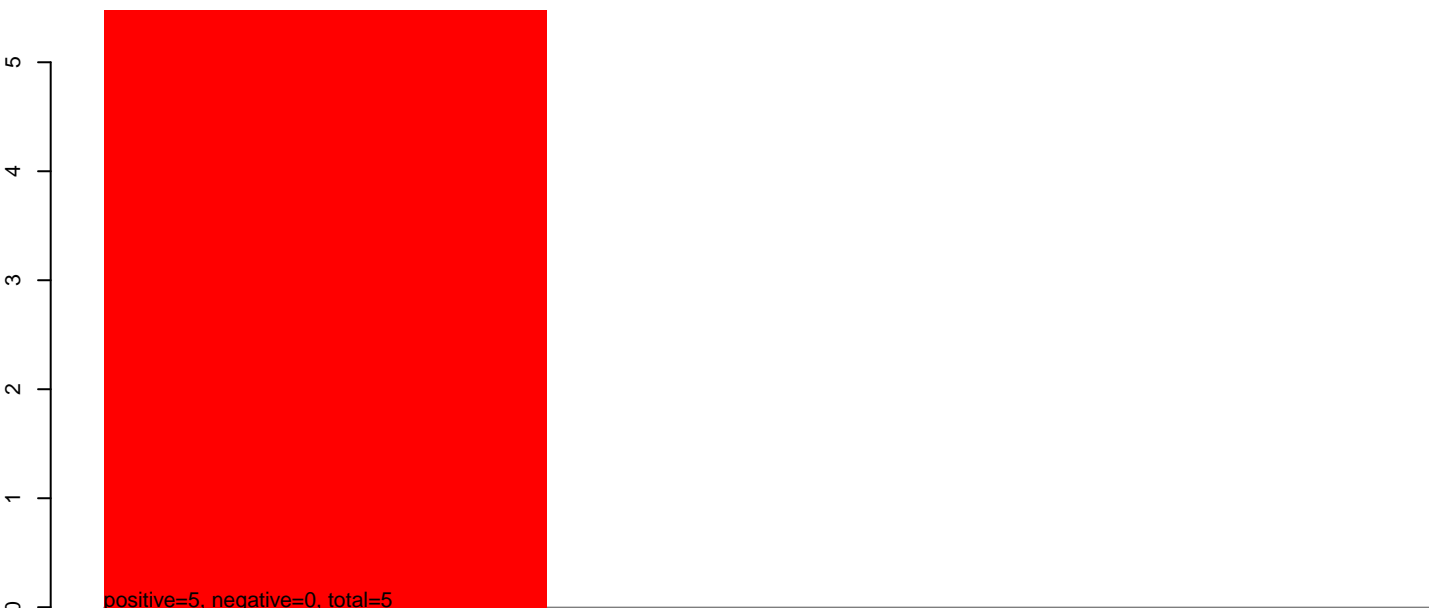
CuQuin_SG_14dpi2.rep



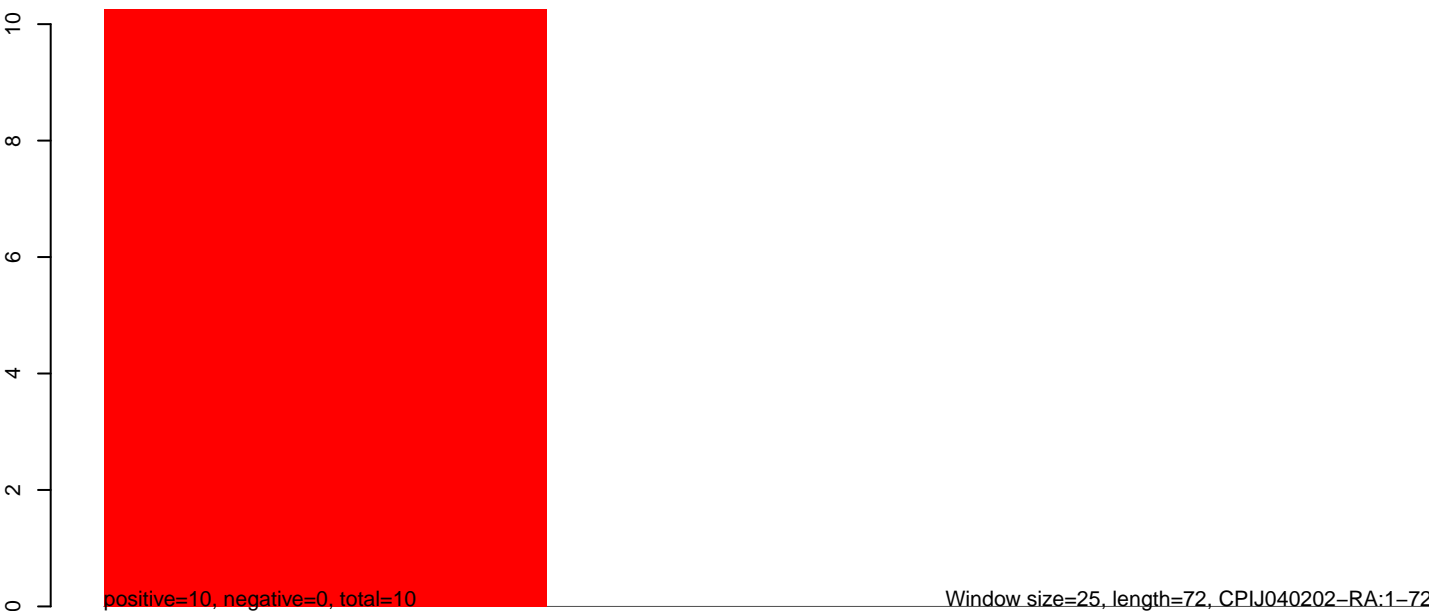
CuQuin_SG_14dpi2.18_23.rep

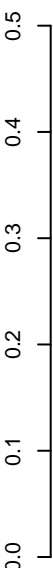


CuQuin_SG_14dpi2.24_35.rep

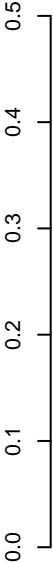


CuQuin_SG_14dpi2.rep

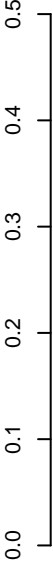




positive=0, negative=0, total=0



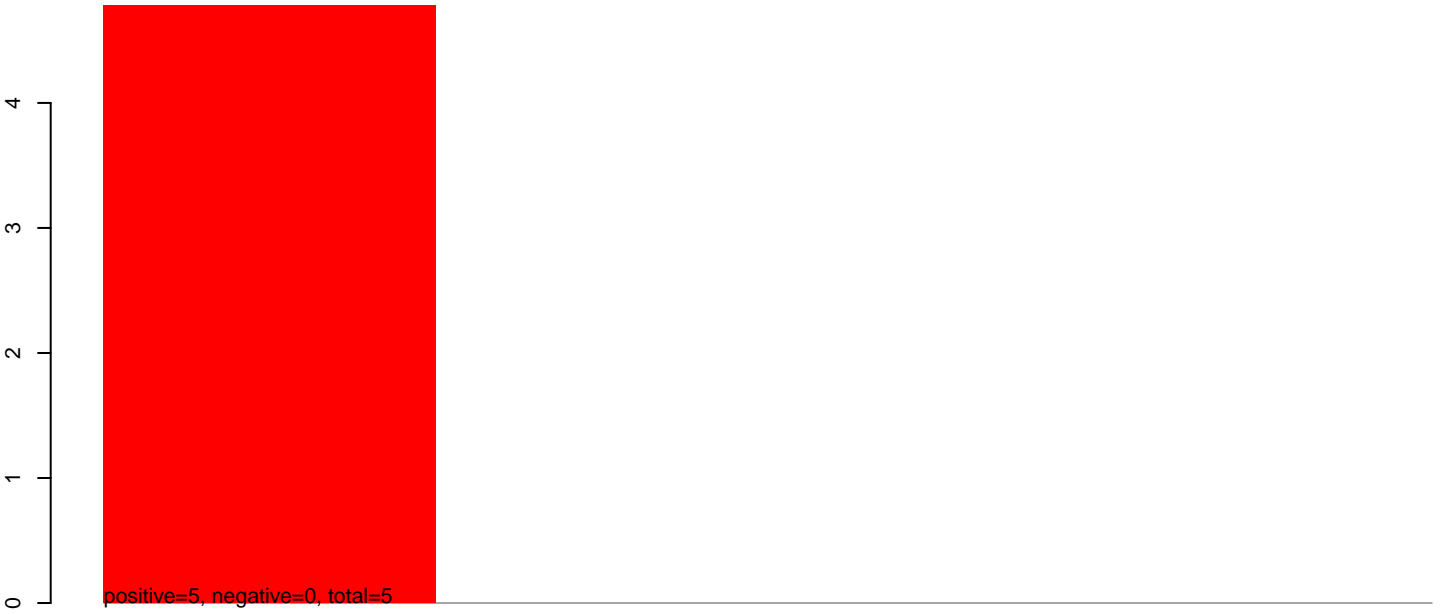
positive=1, negative=0, total=1



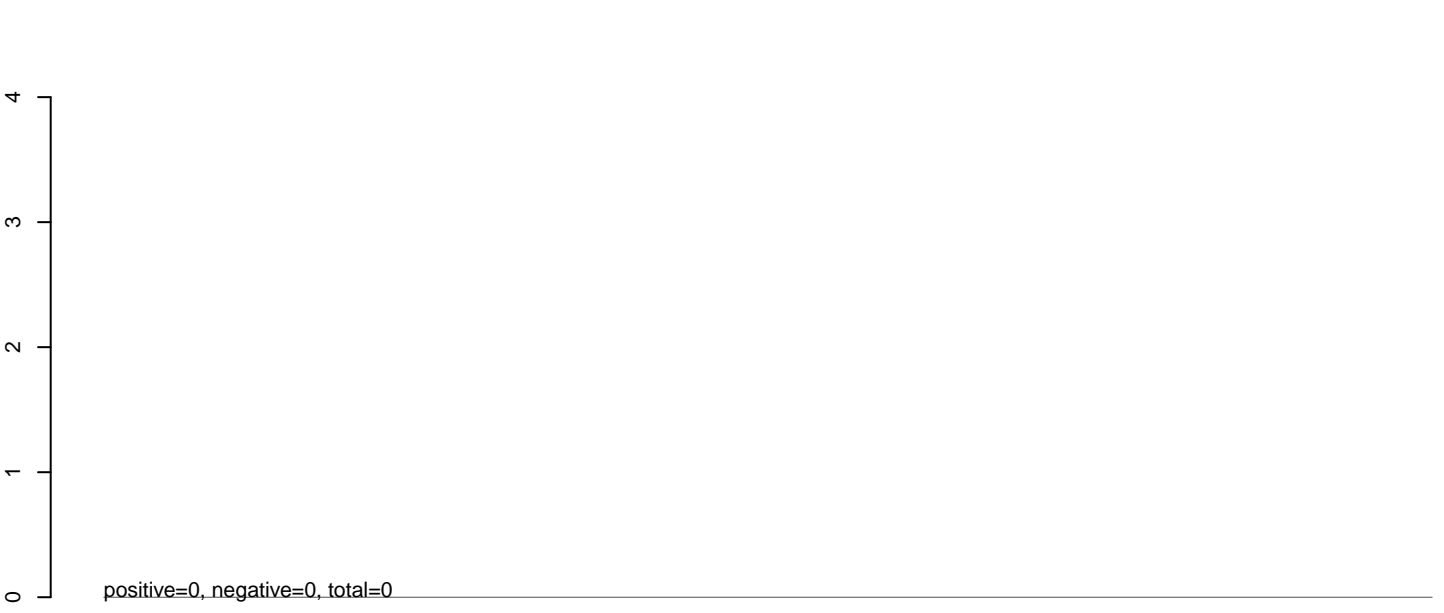
positive=1, negative=0, total=1

Window size=25, length=72, CPIJ040201-RA:1-72

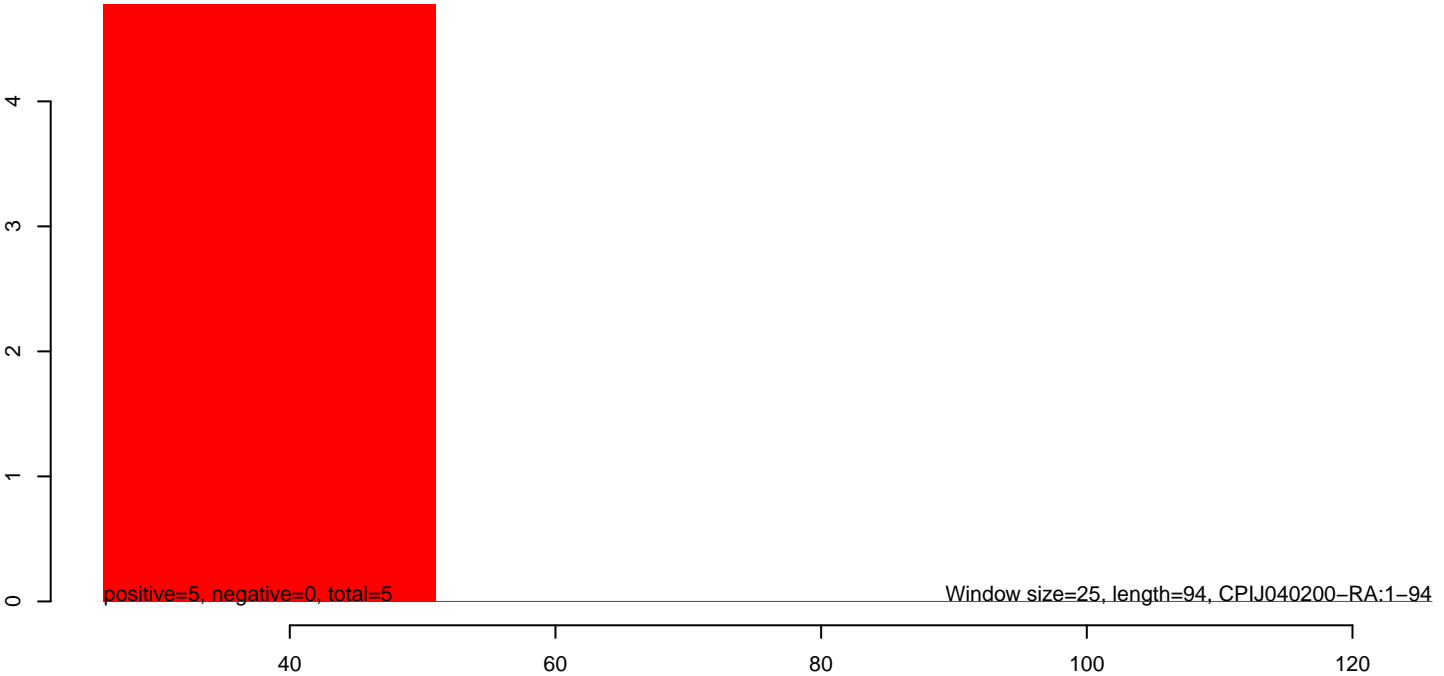
CuQuin_SG_14dpi2.18_23.rep



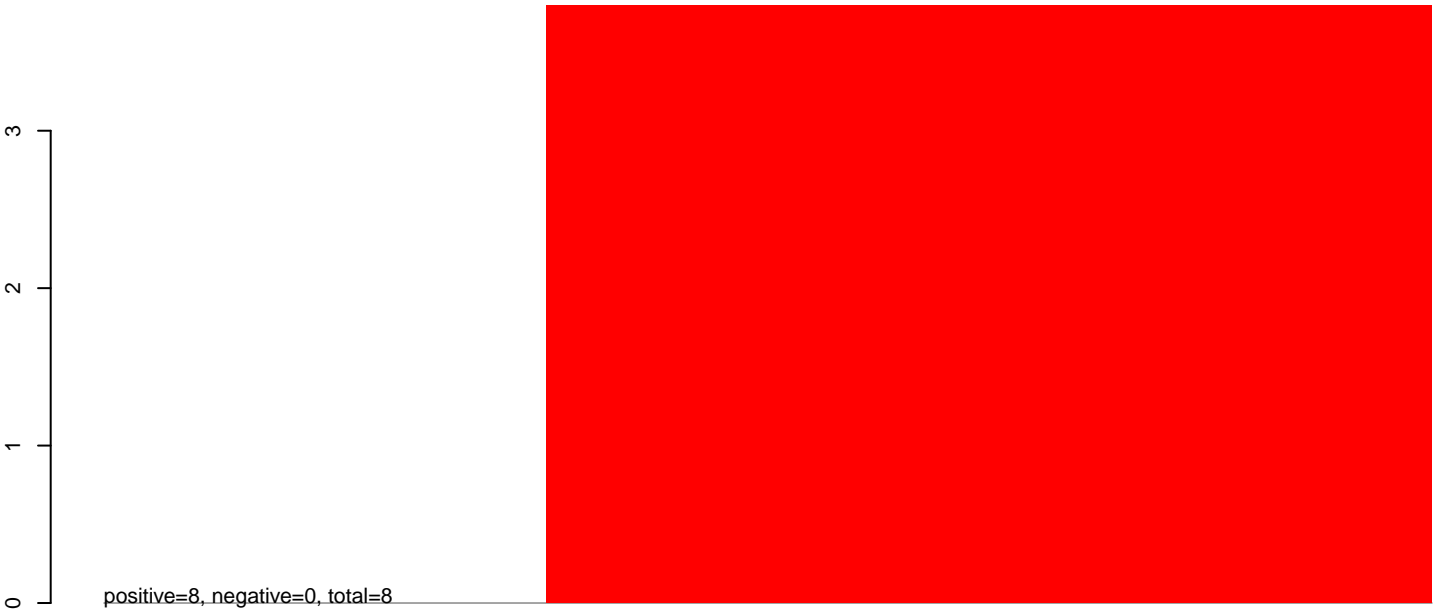
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



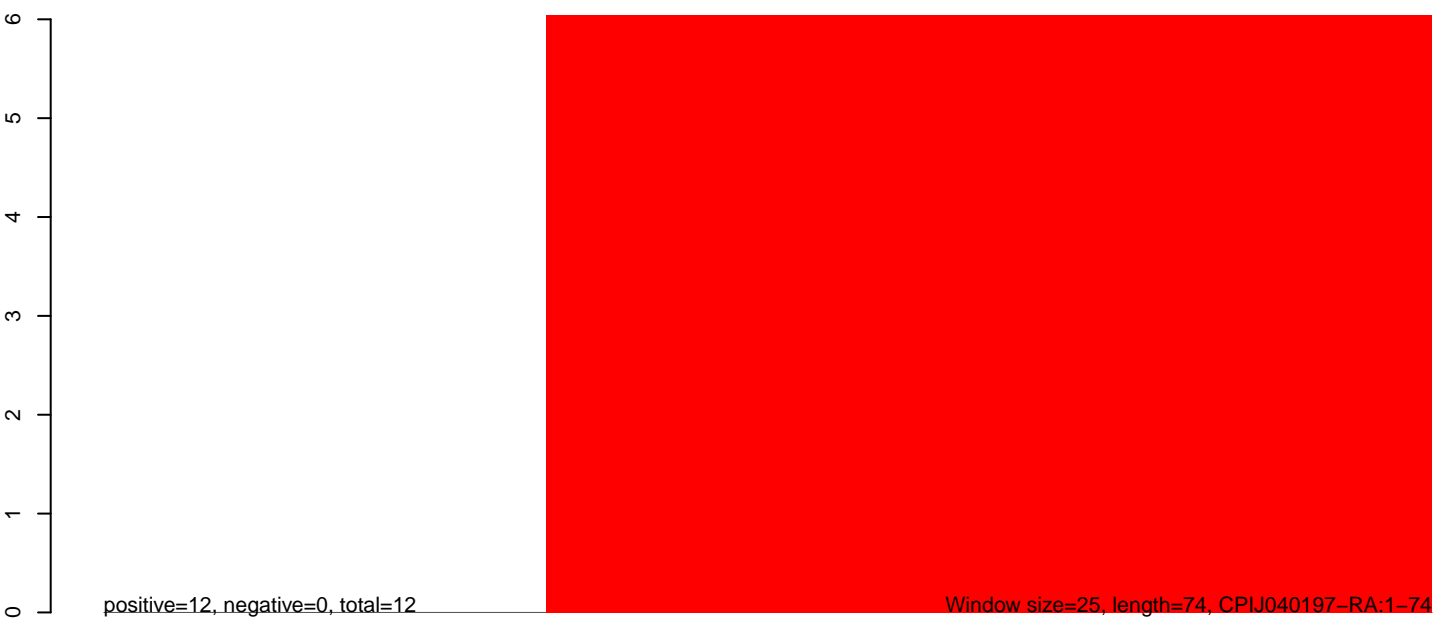
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep

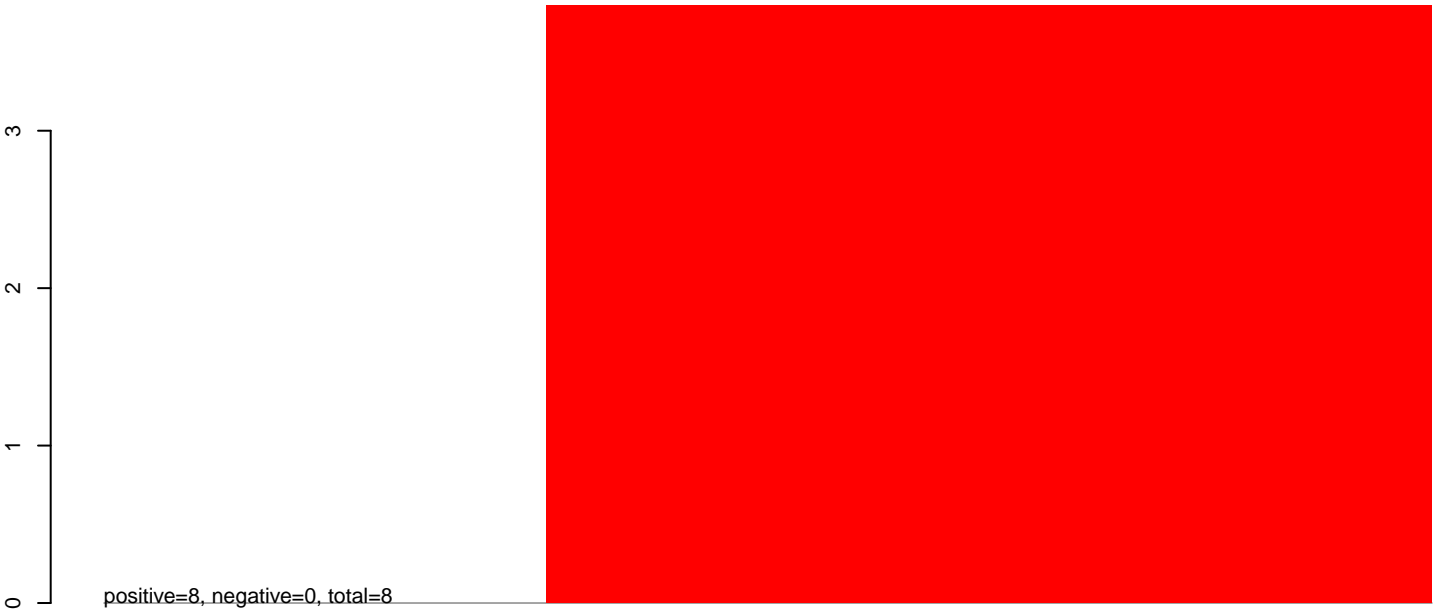


CuQuin_SG_14dpi2.rep

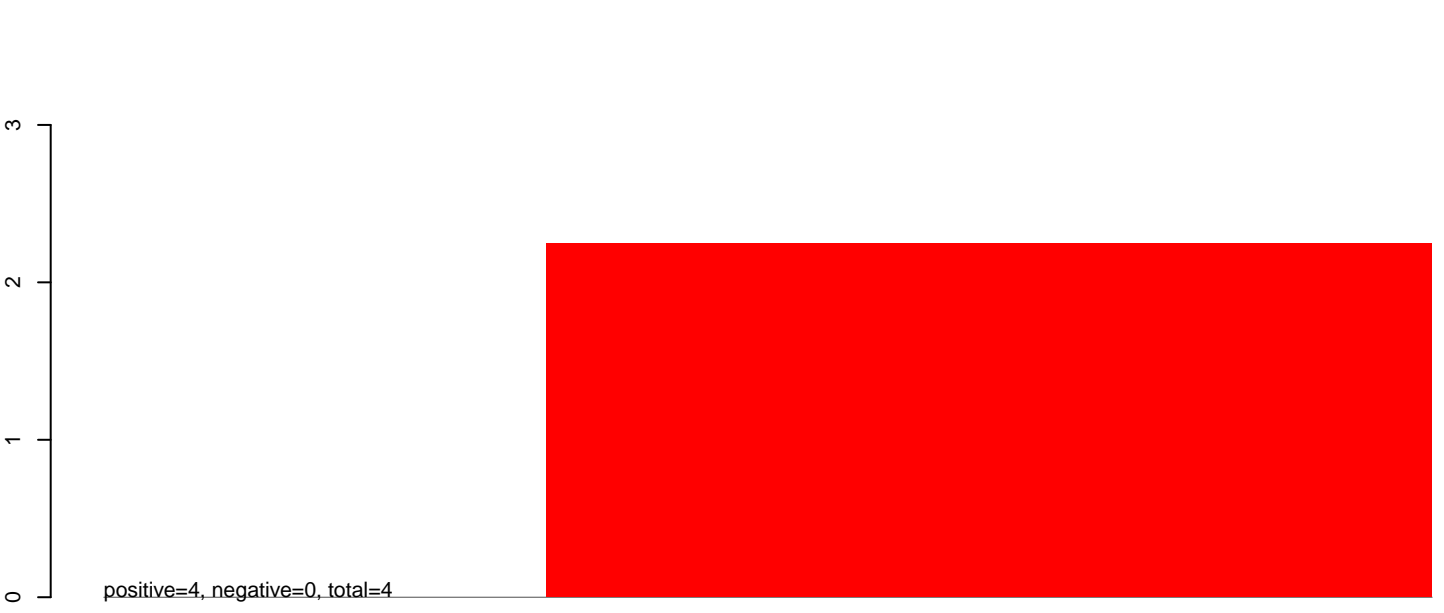


40 60 80 100

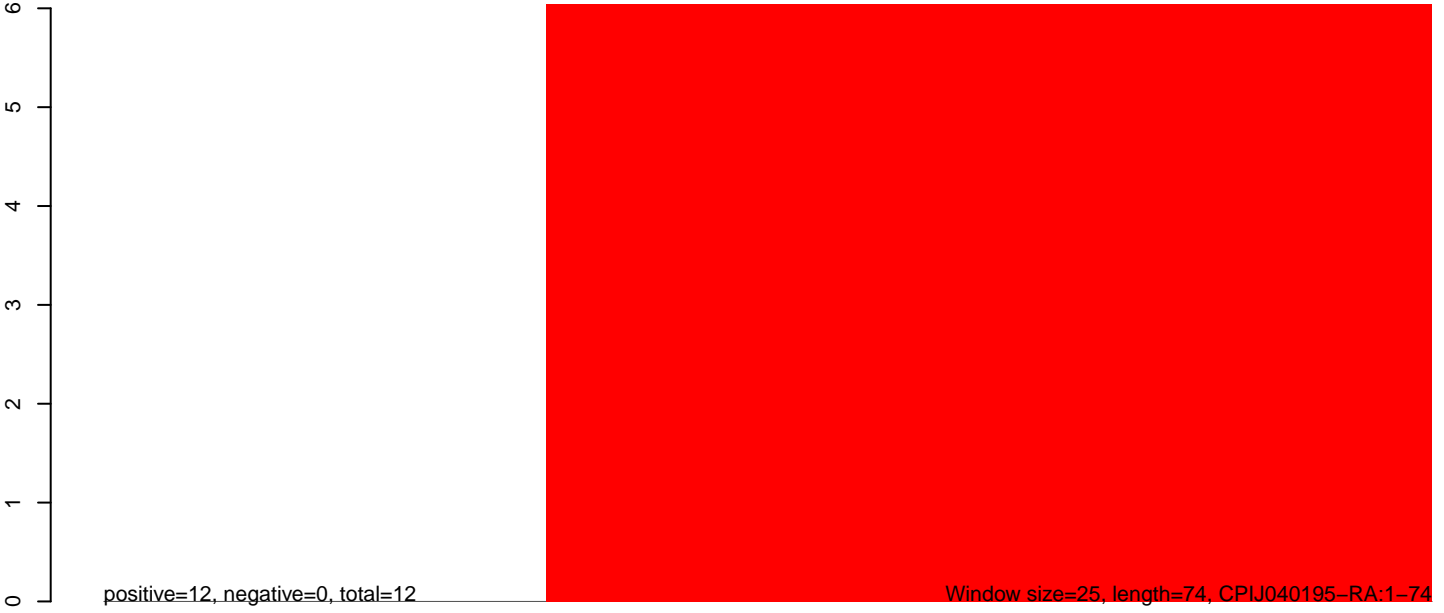
CuQuin_SG_14dpi2.18_23.rep



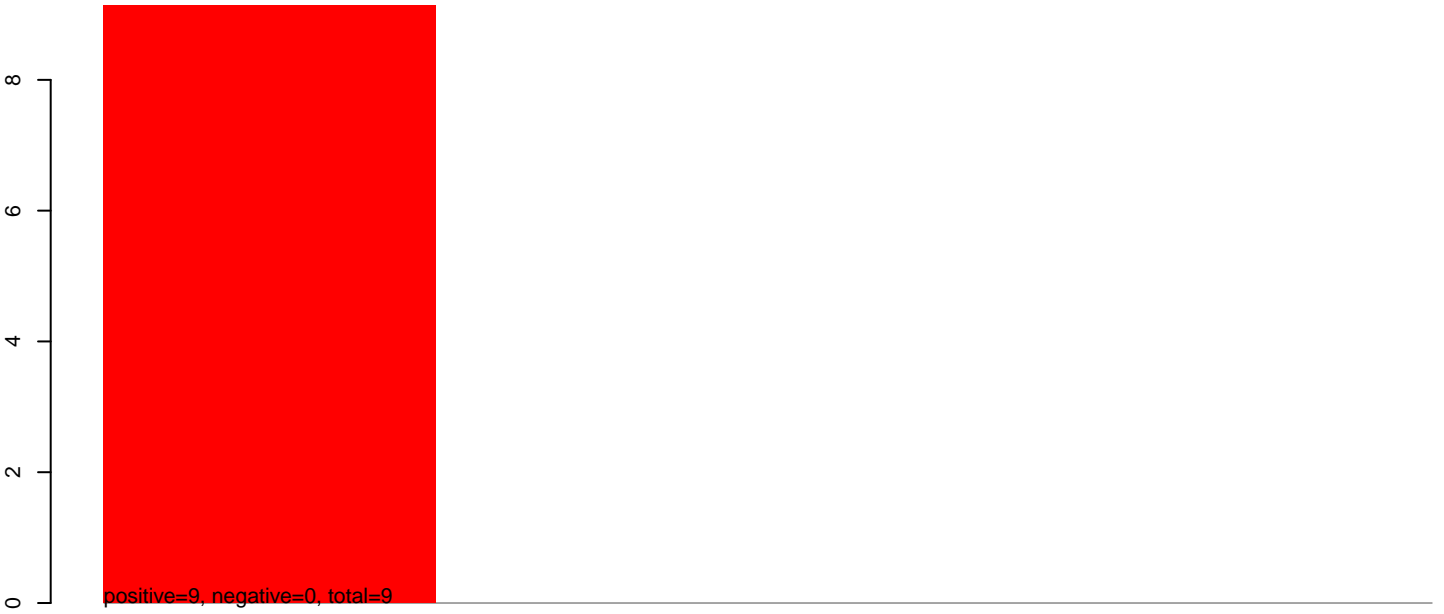
CuQuin_SG_14dpi2.24_35.rep



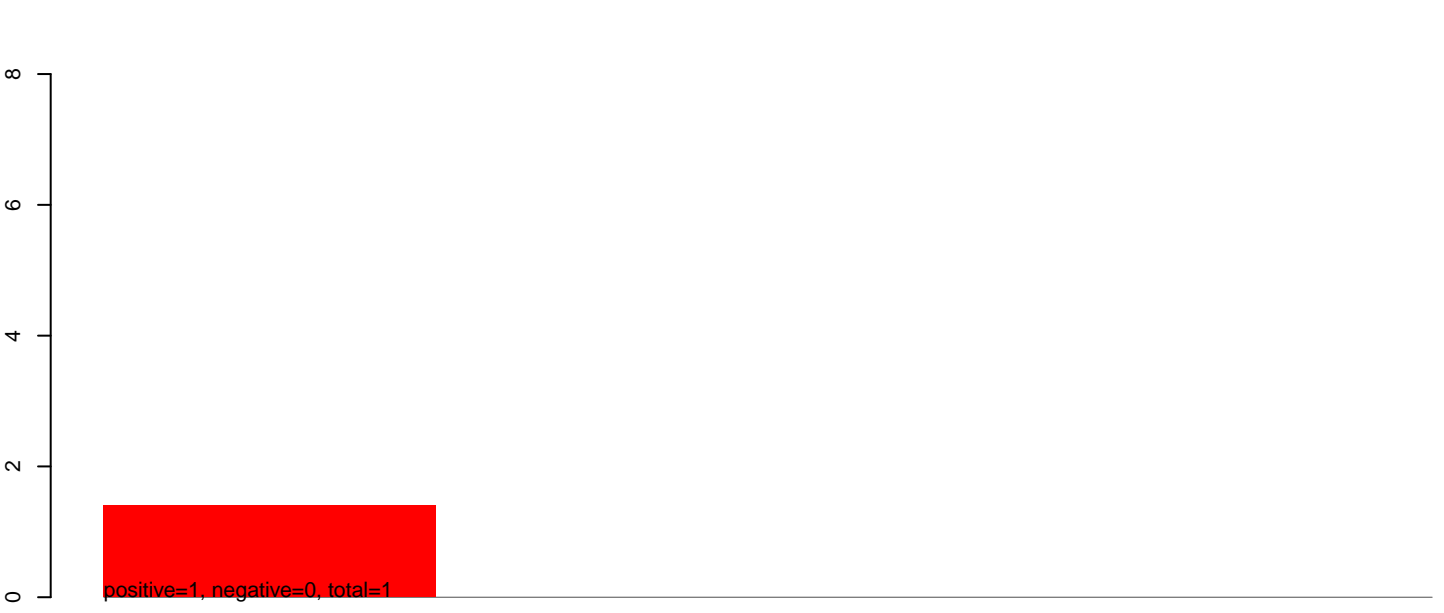
CuQuin_SG_14dpi2.rep



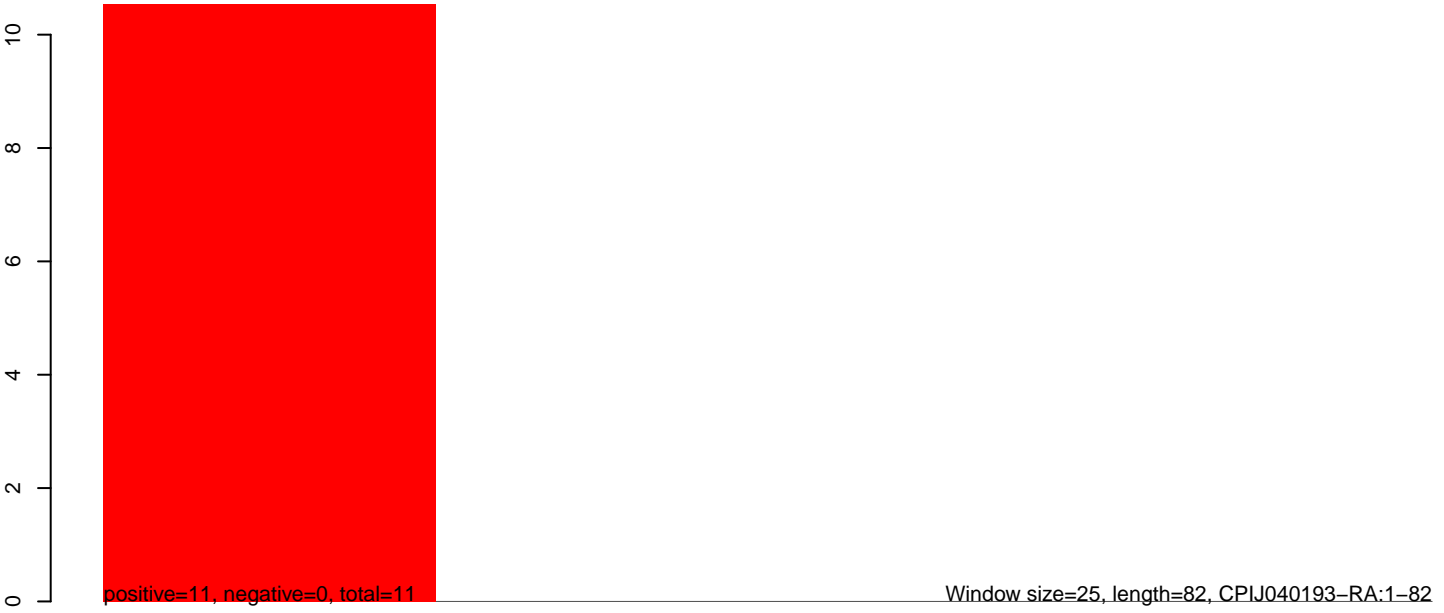
CuQuin_SG_14dpi2.18_23.rep



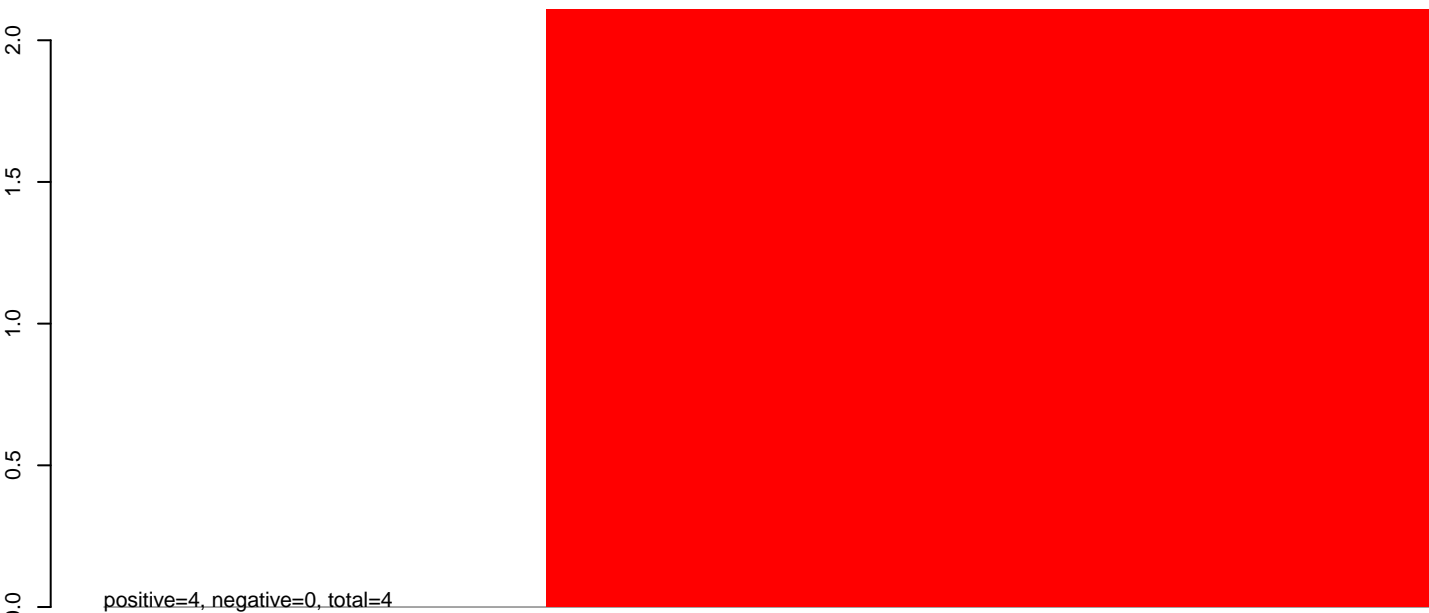
CuQuin_SG_14dpi2.24_35.rep



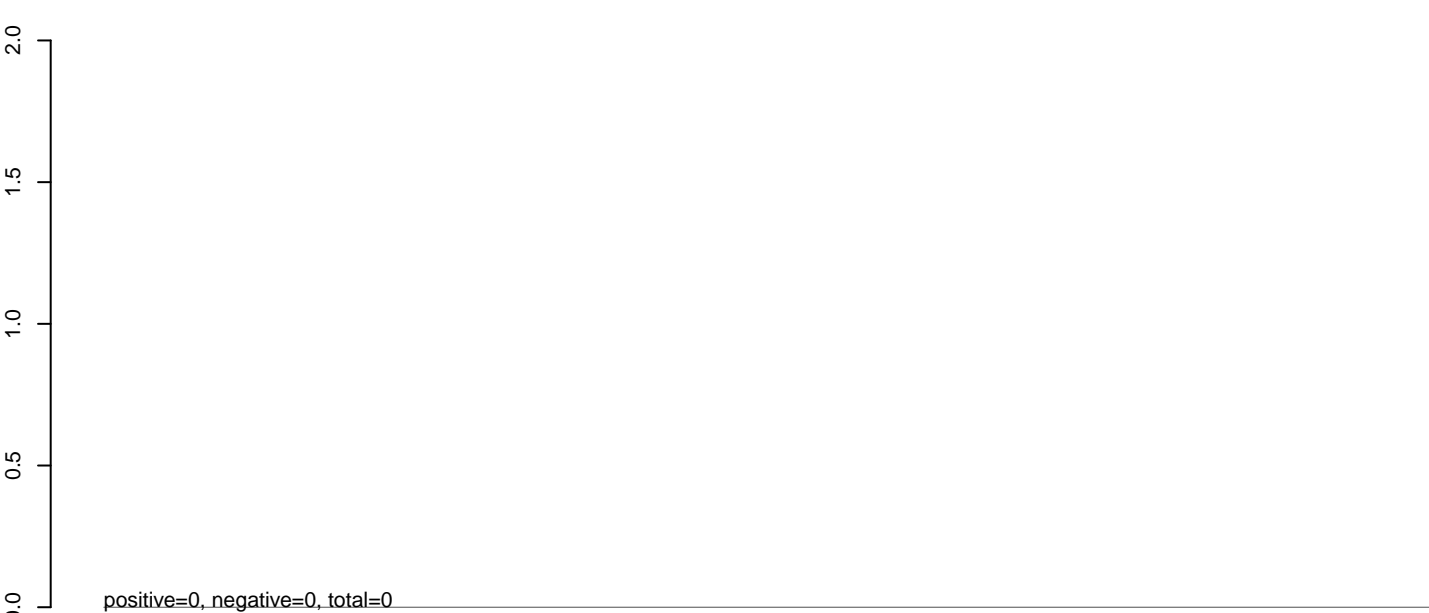
CuQuin_SG_14dpi2.rep



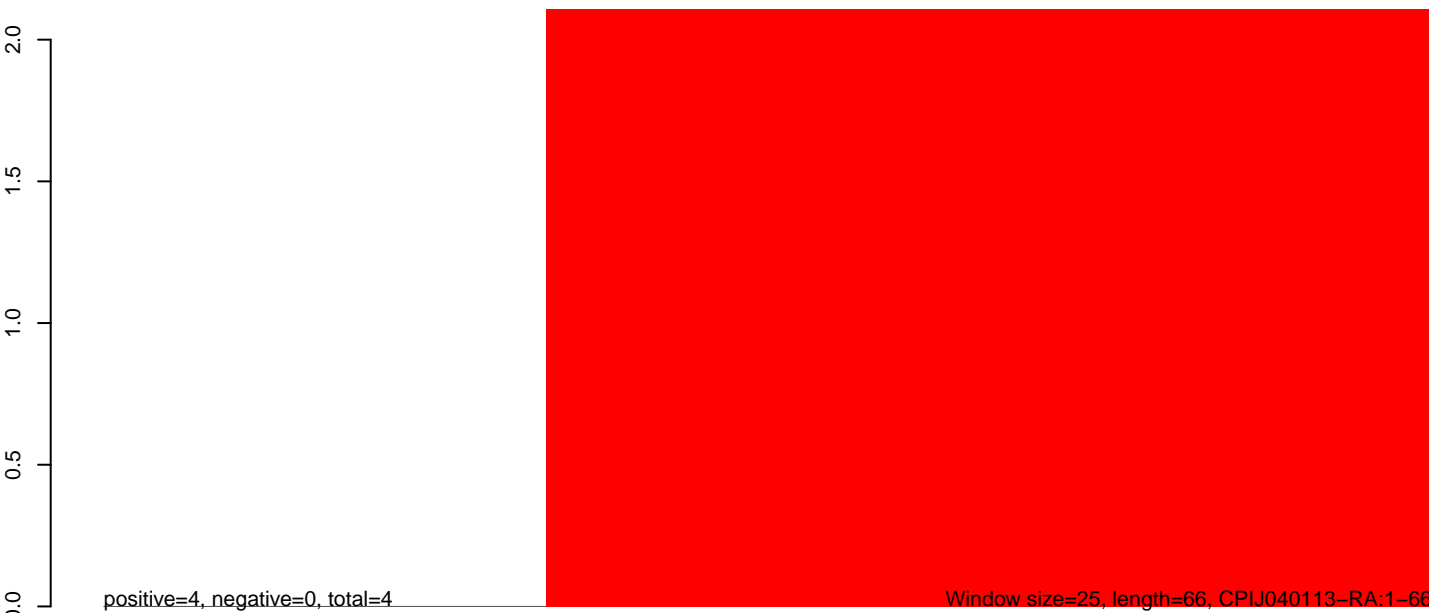
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



CuQuin_SG_14dpi2.18_23.rep

0.00
-0.02
-0.04
-0.06
-0.08
-0.10
-0.12
-0.14

positive=0, negative=0, total=0

CuQuin_SG_14dpi2.24_35.rep

0.00
-0.02
-0.04
-0.06
-0.08
-0.10
-0.12
-0.14

positive=0, negative=0, total=0

CuQuin_SG_14dpi2.rep

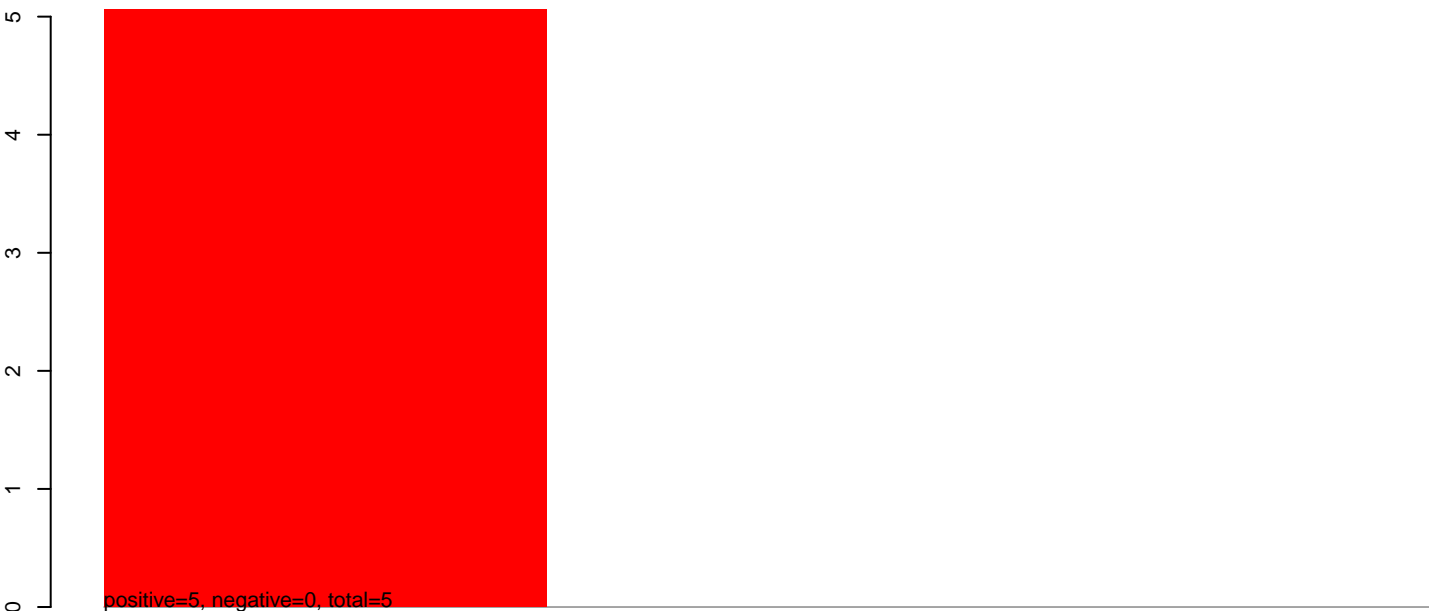
0.00
-0.02
-0.04
-0.06
-0.08
-0.10
-0.12
-0.14

positive=0, negative=0, total=0

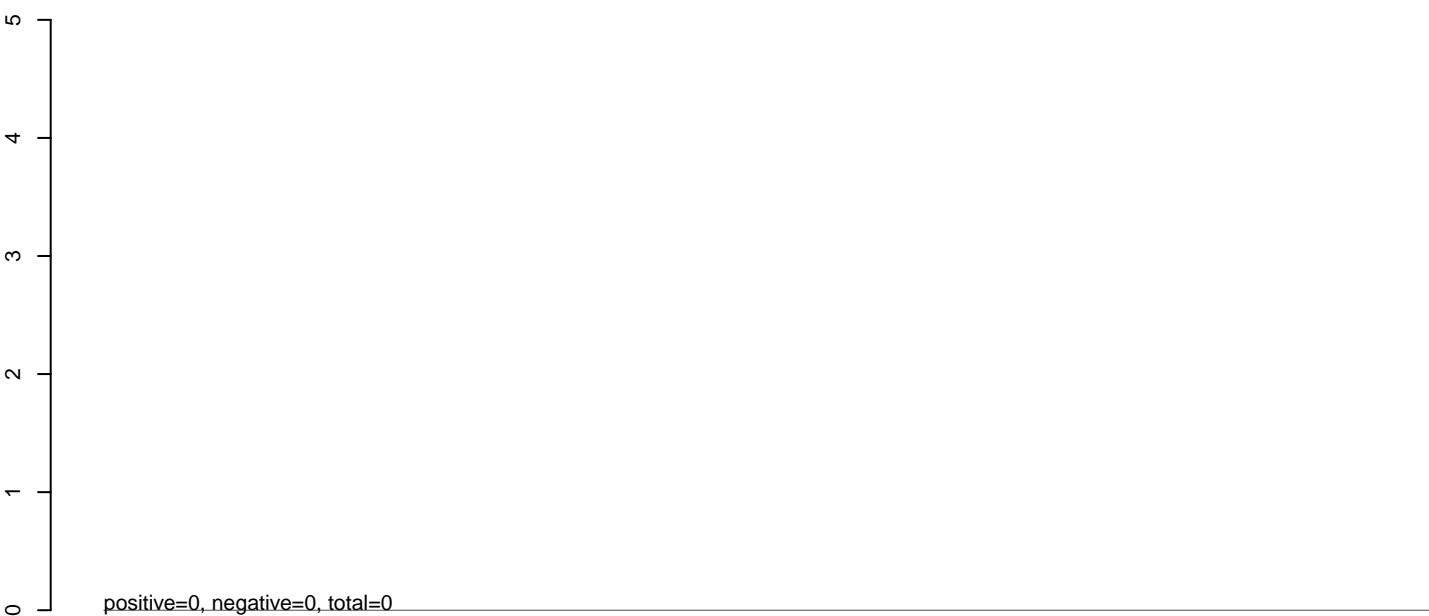
Window size=25, length=65, CPUJ040111-RA:1-65

40 60 80 100

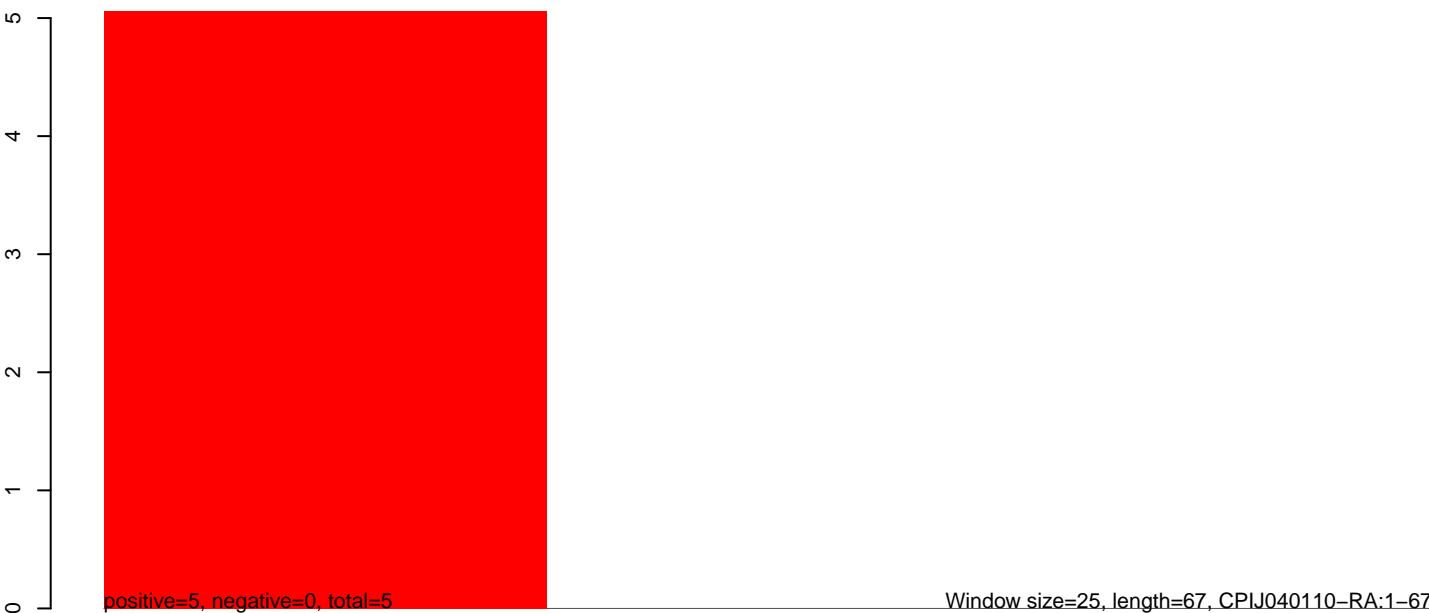
CuQuin_SG_14dpi2.18_23.rep

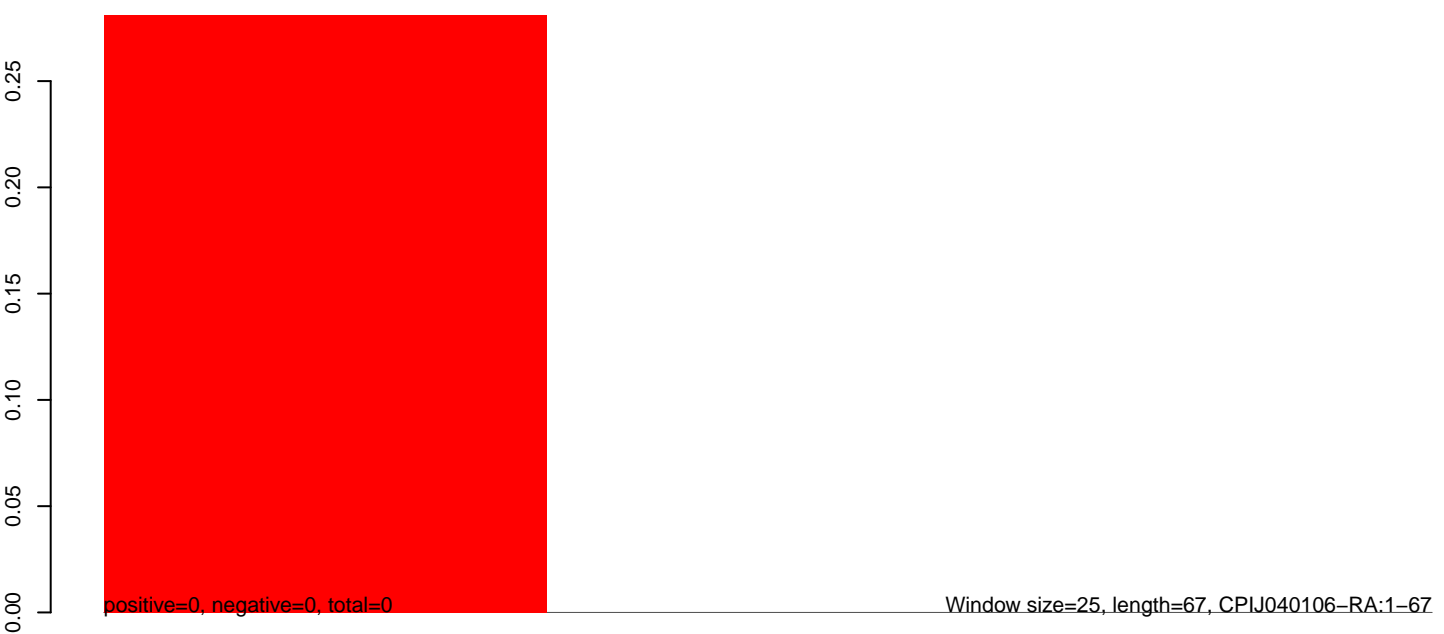
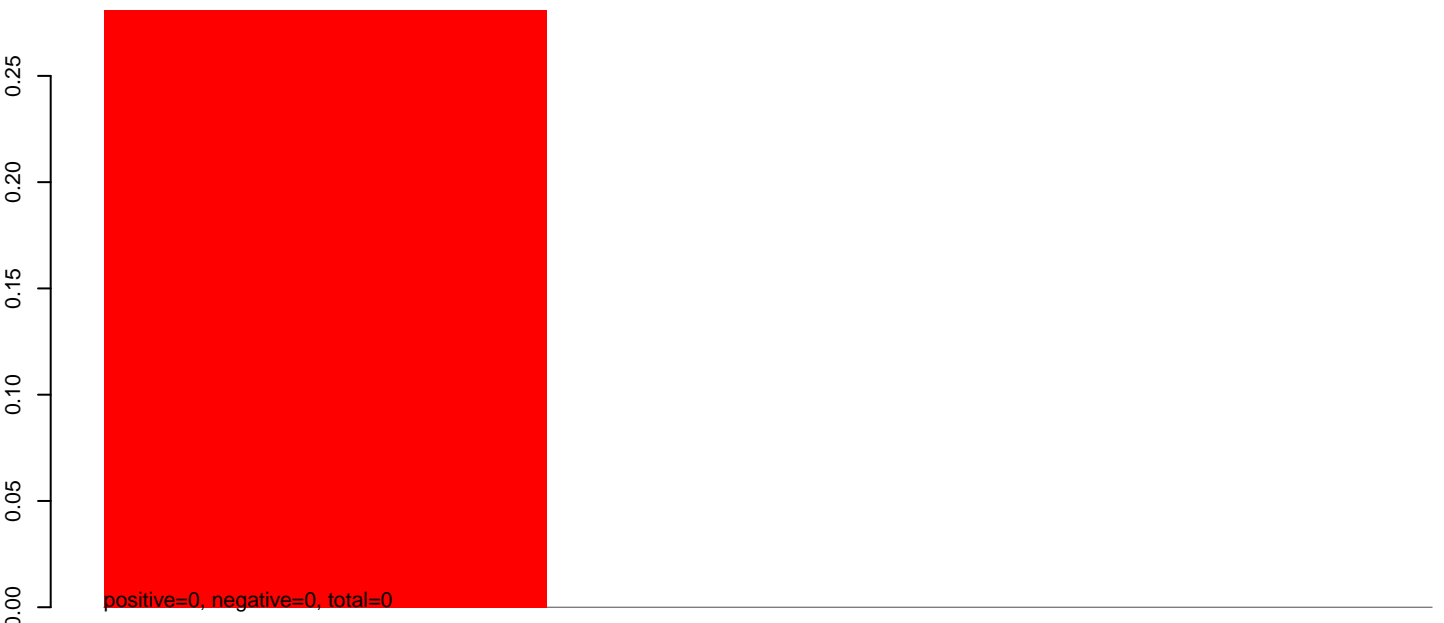
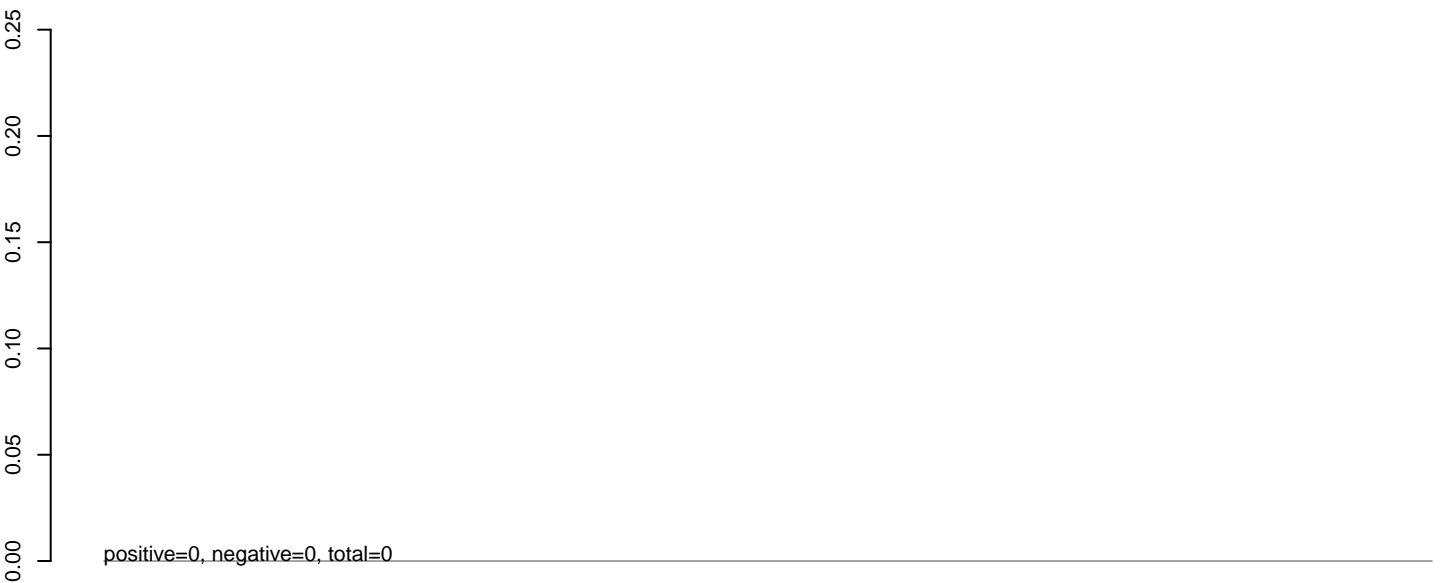


CuQuin_SG_14dpi2.24_35.rep

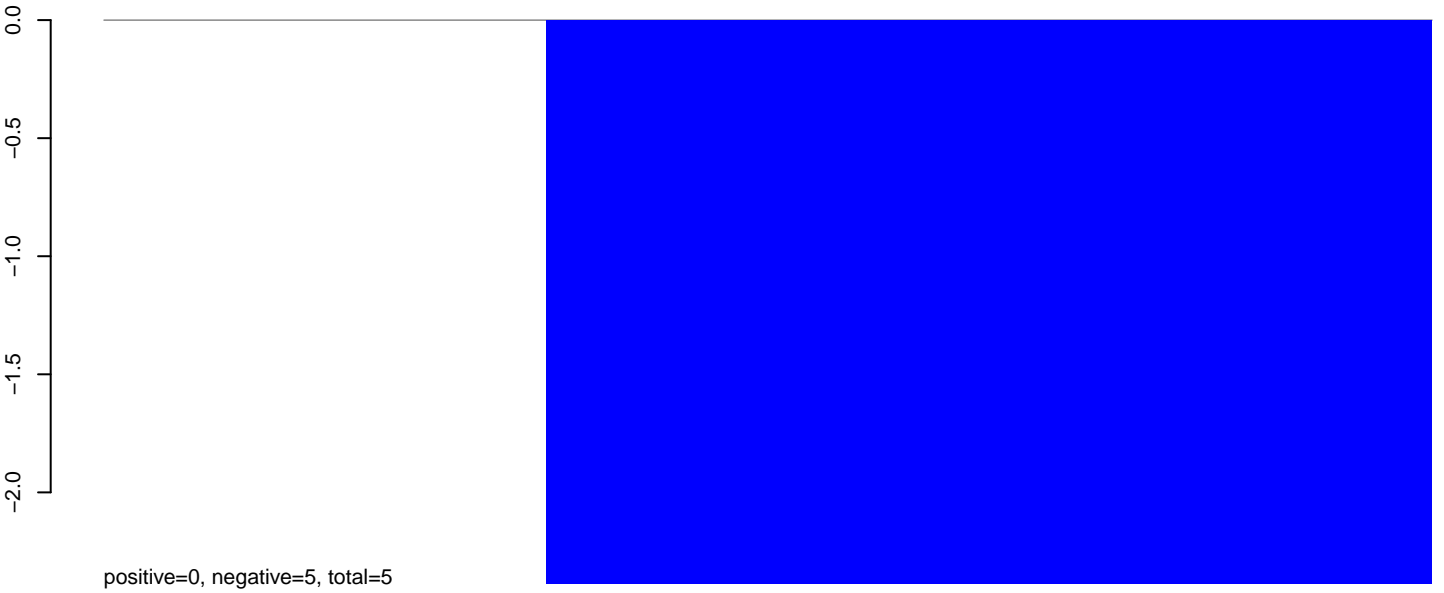


CuQuin_SG_14dpi2.rep

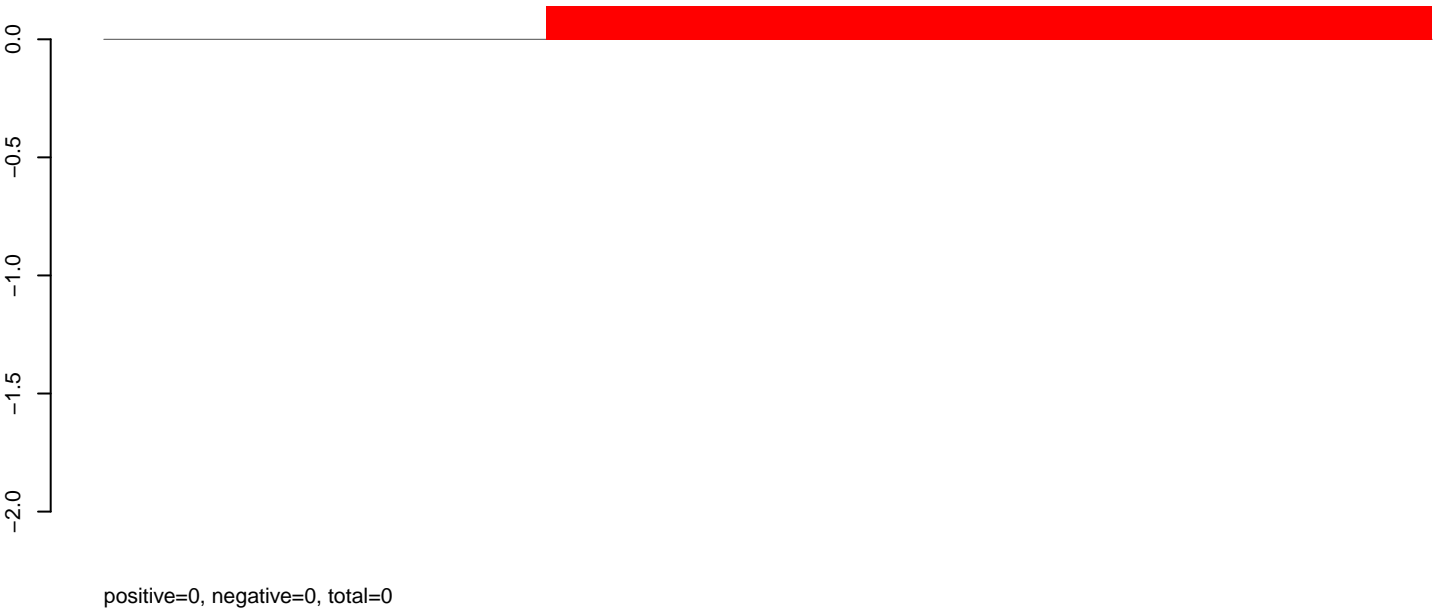




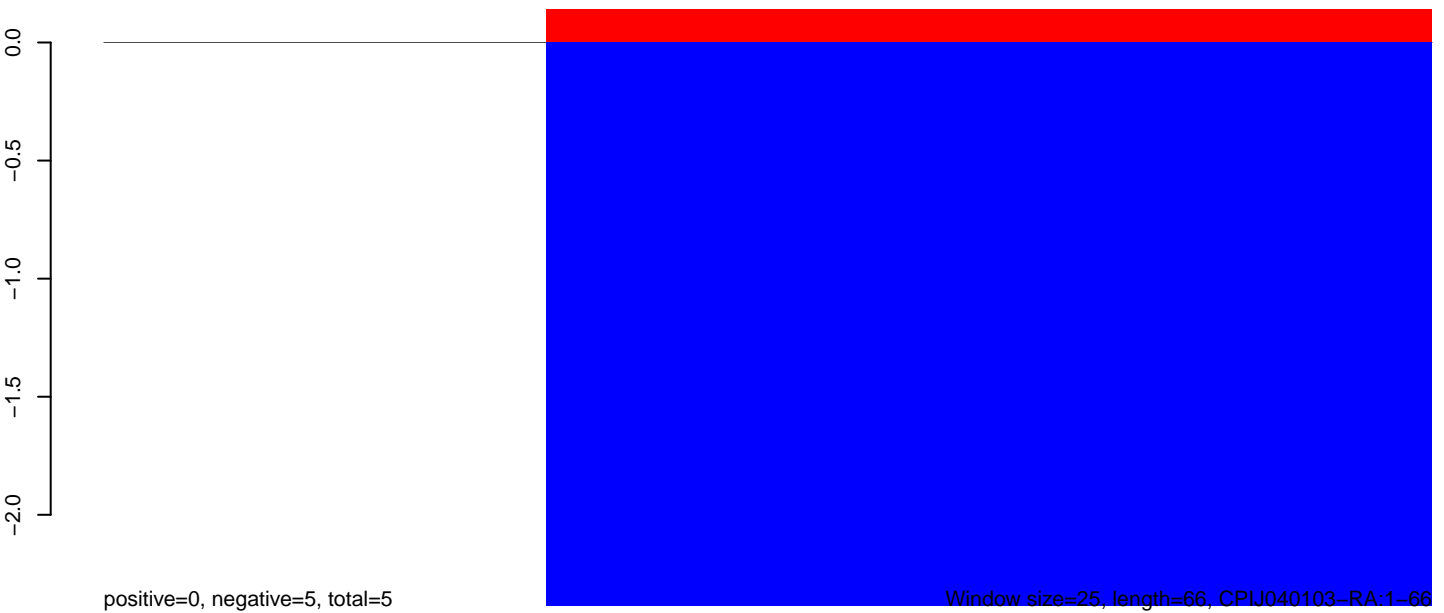
CuQuin_SG_14dpi2.18_23.rep



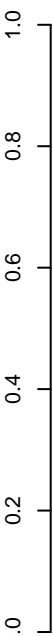
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep

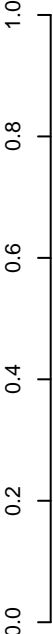


CuQuin_SG_14dpi2.18_23.rep



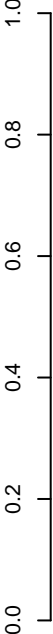
positive=0, negative=0, total=0

CuQuin_SG_14dpi2.24_35.rep



positive=1, negative=0, total=1

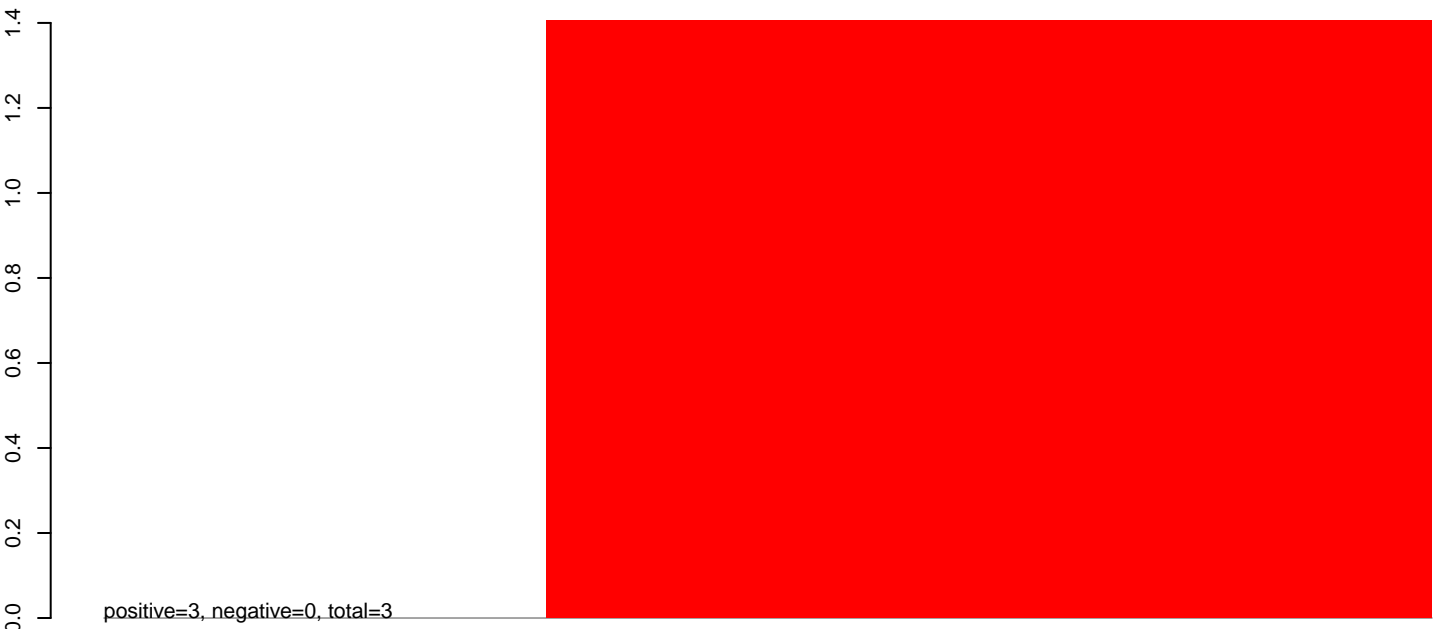
CuQuin_SG_14dpi2.rep



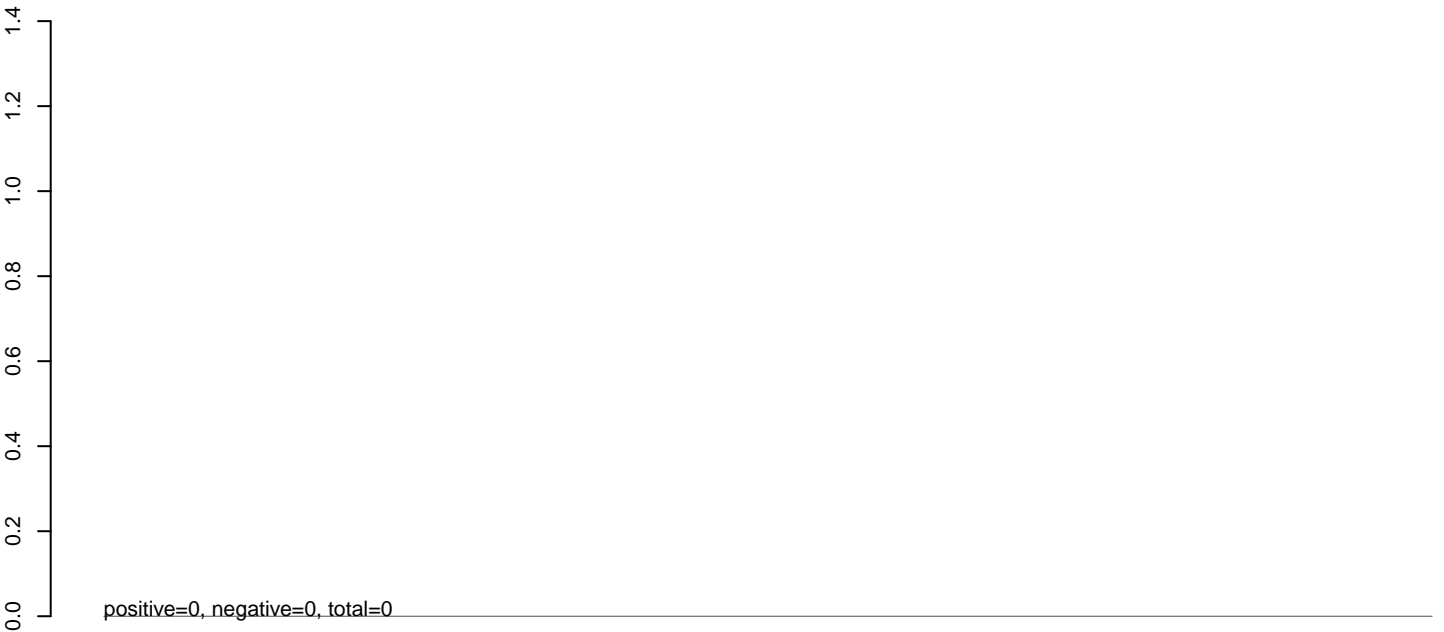
positive=1, negative=0, total=1

Window size=25, length=66, CPIJ040102-RA:1-66

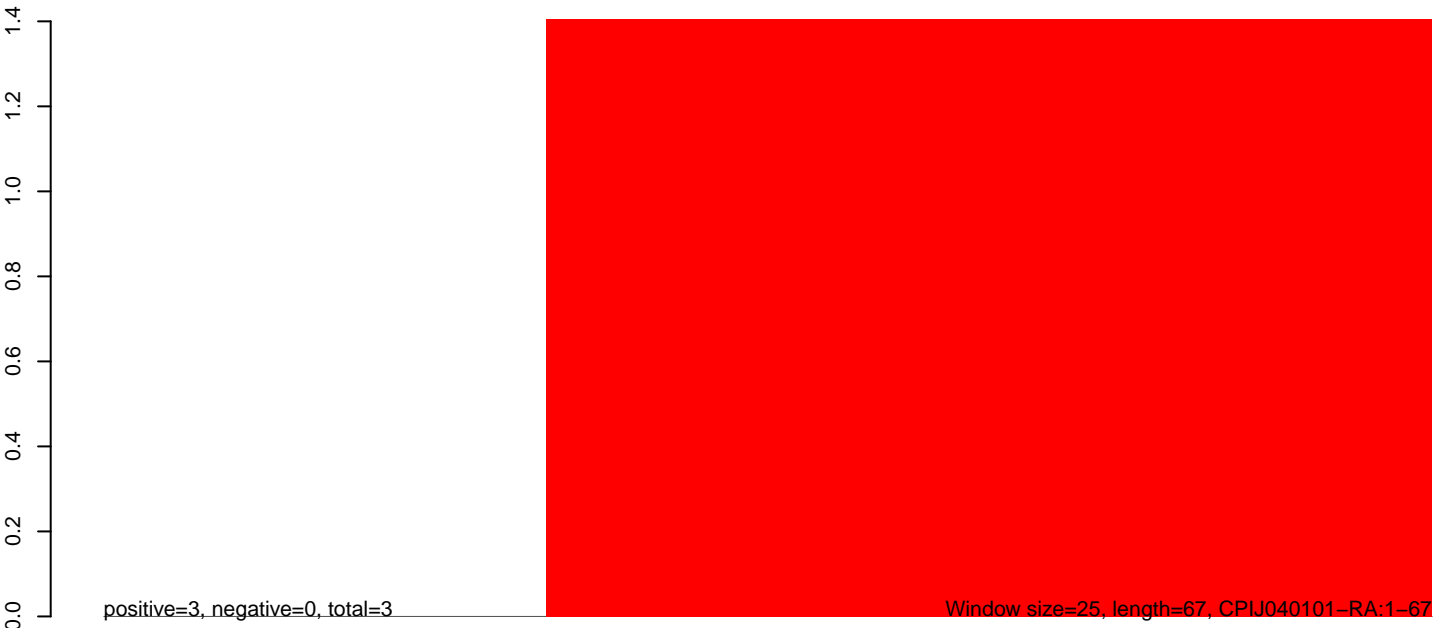
CuQuin_SG_14dpi2.18_23.rep



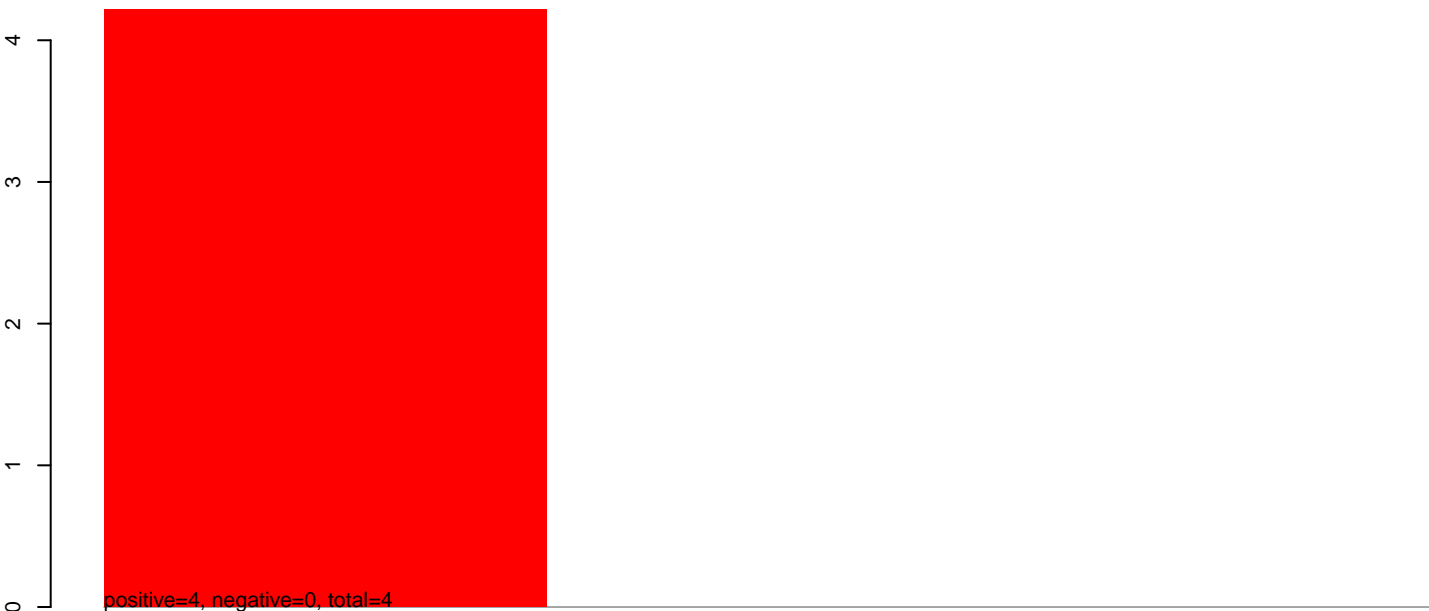
CuQuin_SG_14dpi2.24_35.rep



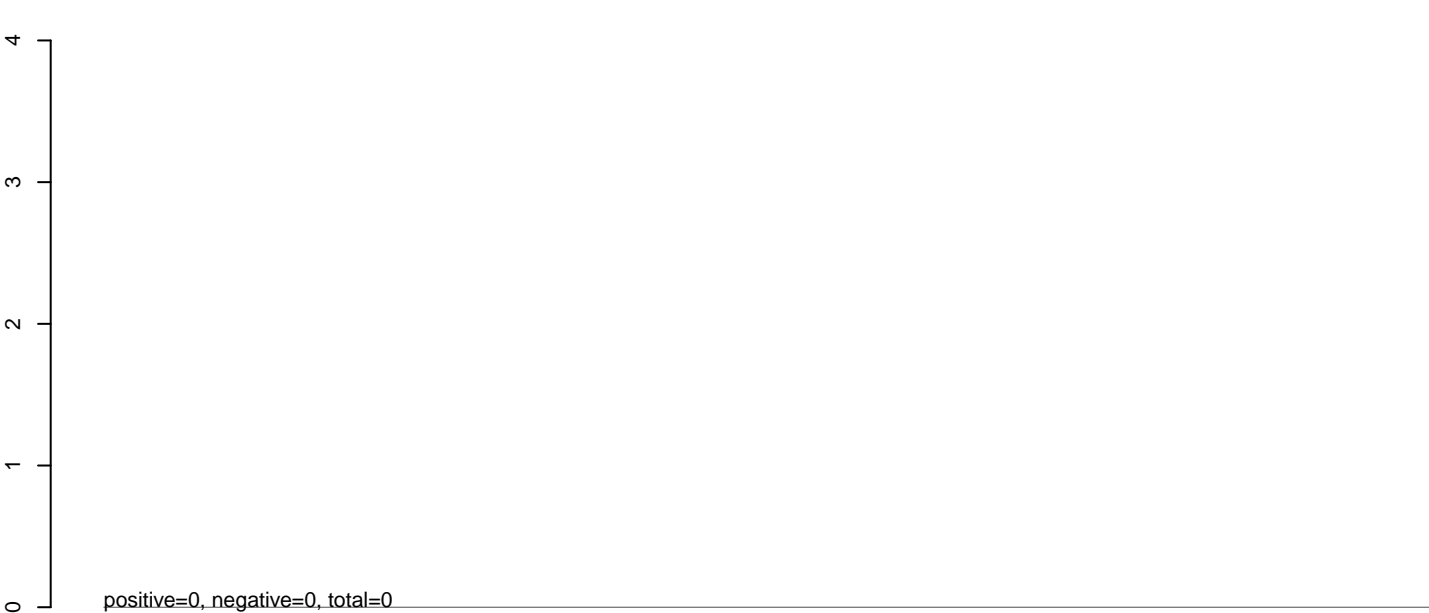
CuQuin_SG_14dpi2.rep



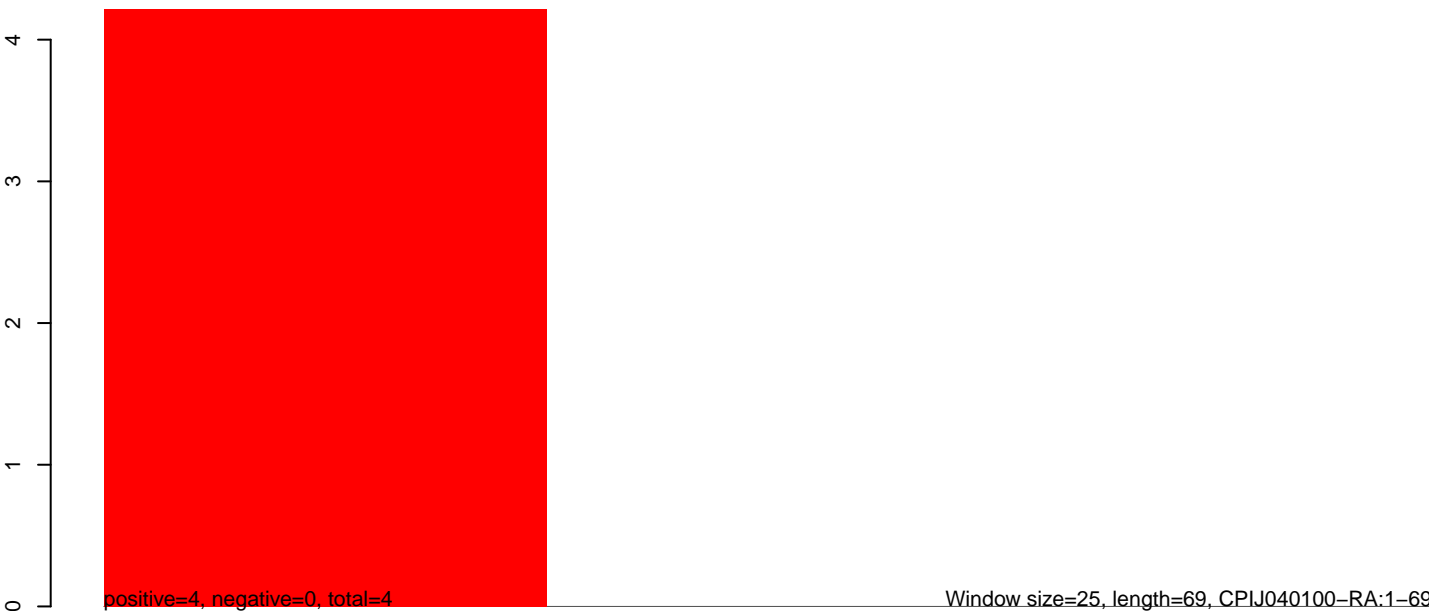
CuQuin_SG_14dpi2.18_23.rep



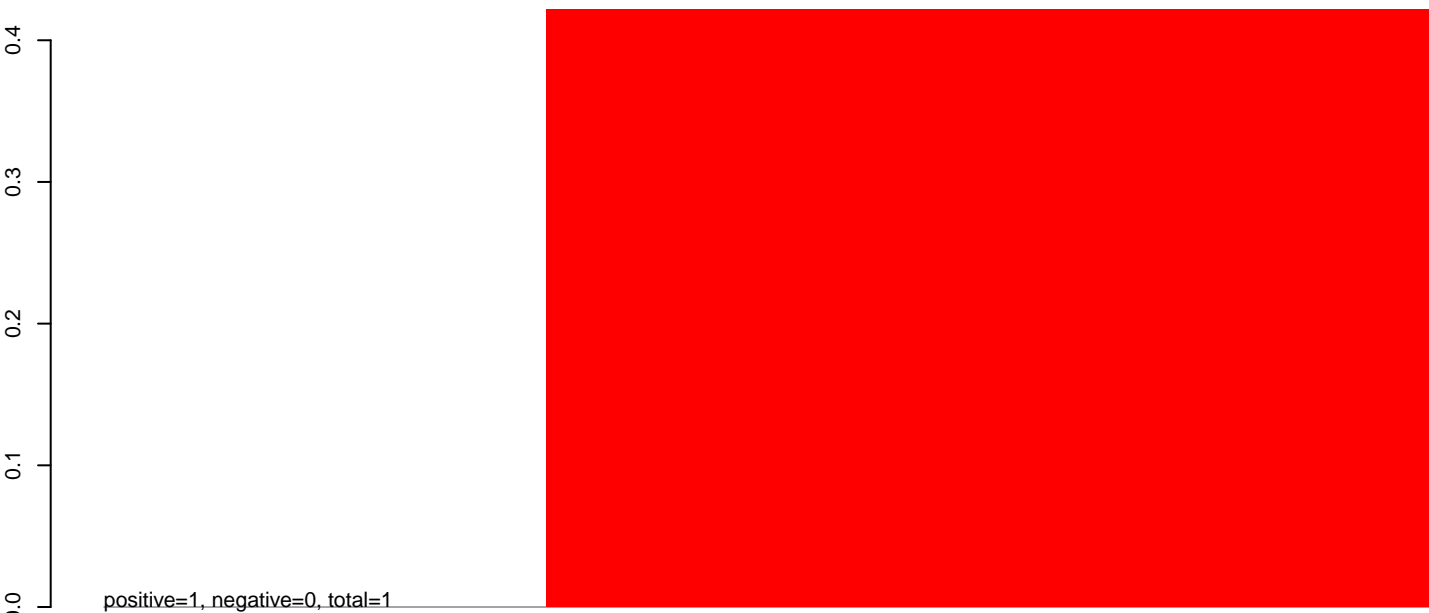
CuQuin_SG_14dpi2.24_35.rep



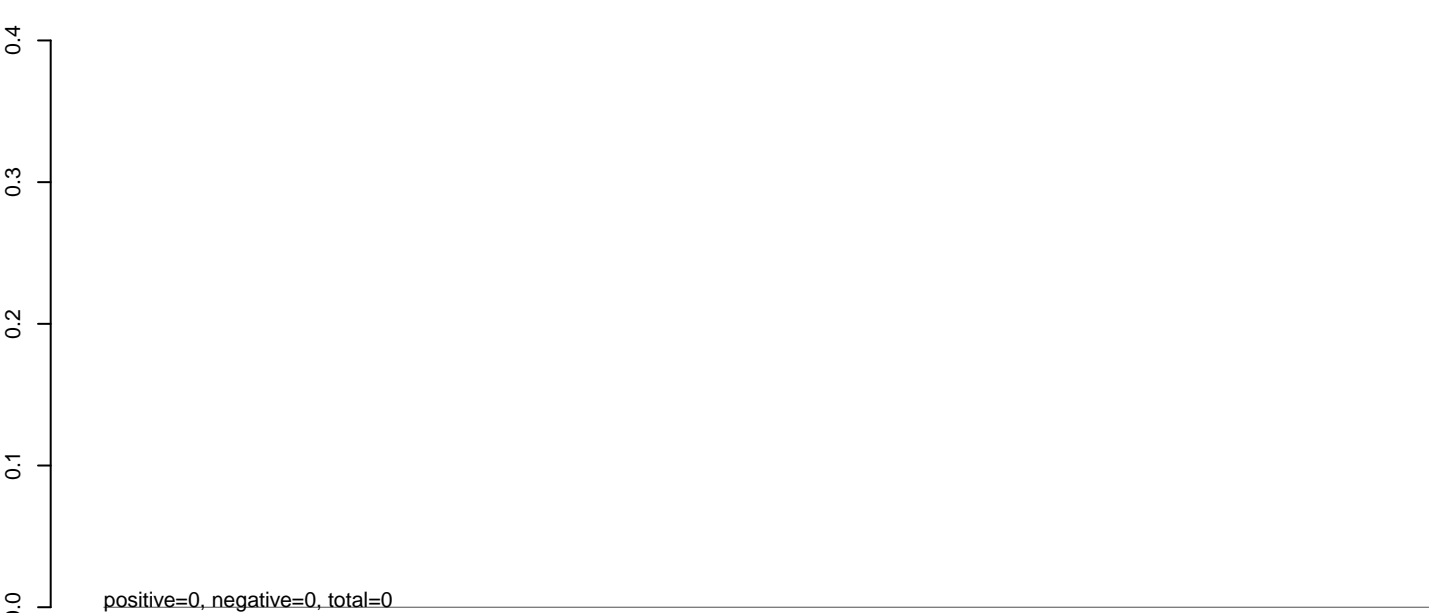
CuQuin_SG_14dpi2.rep



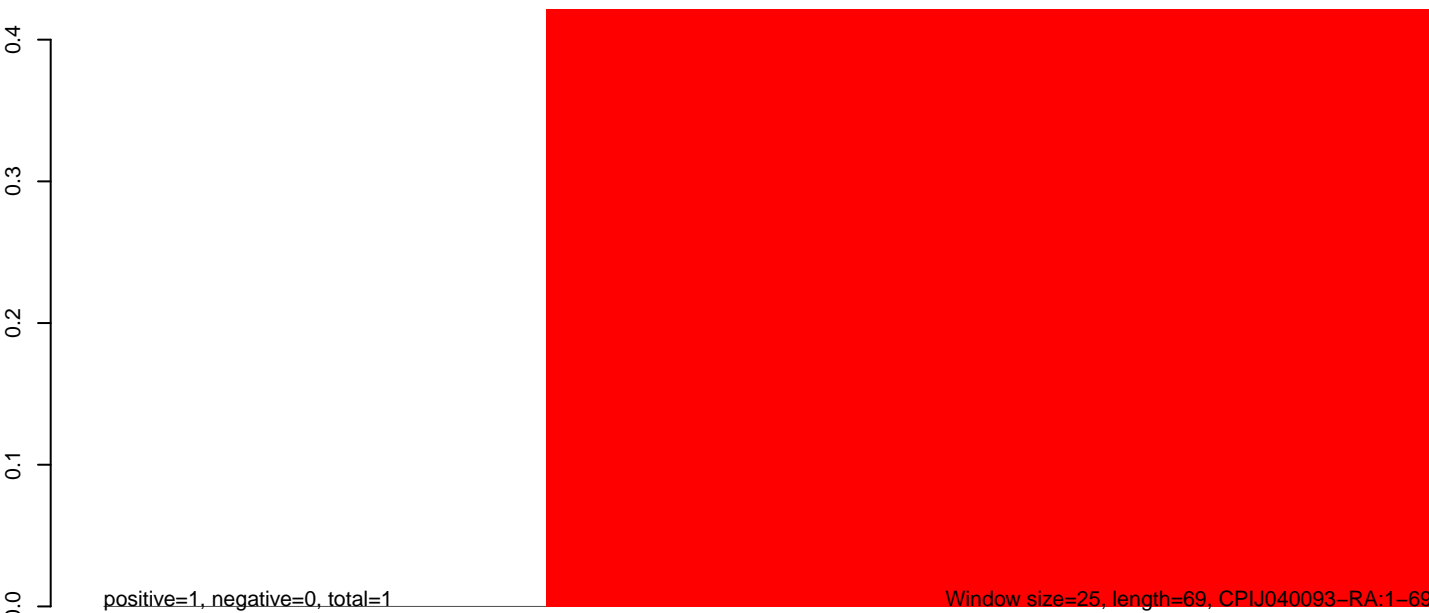
CuQuin_SG_14dpi2.18_23.rep



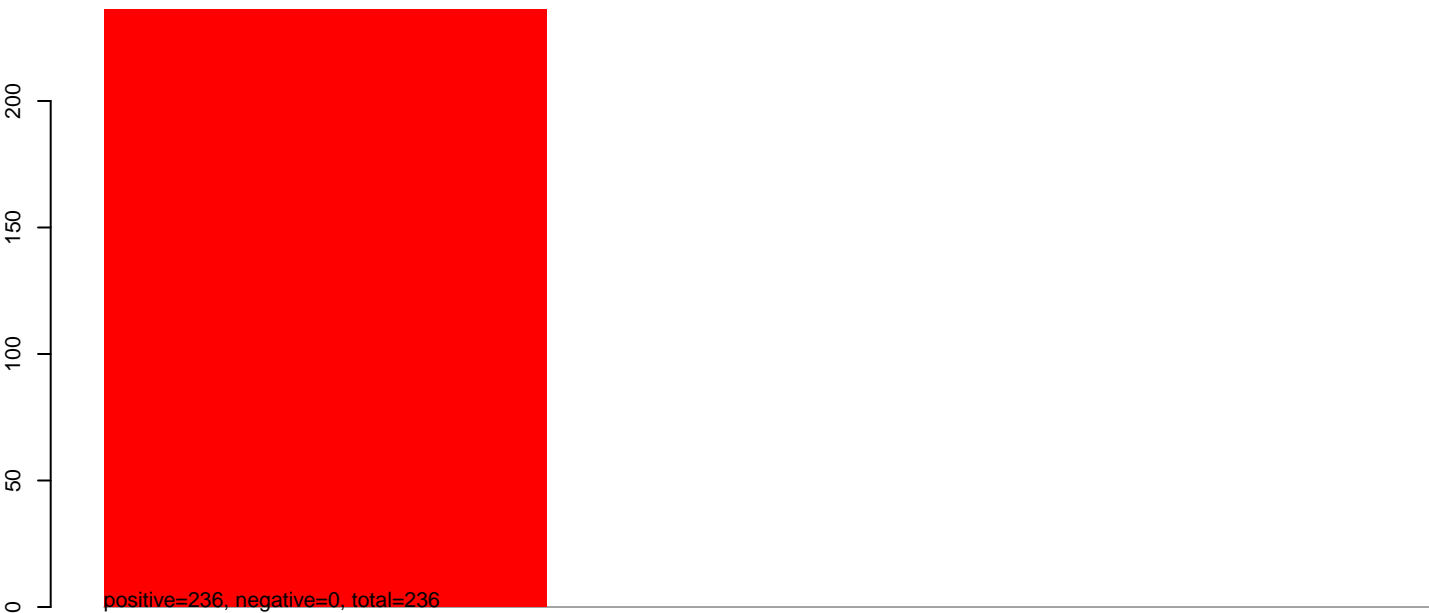
CuQuin_SG_14dpi2.24_35.rep



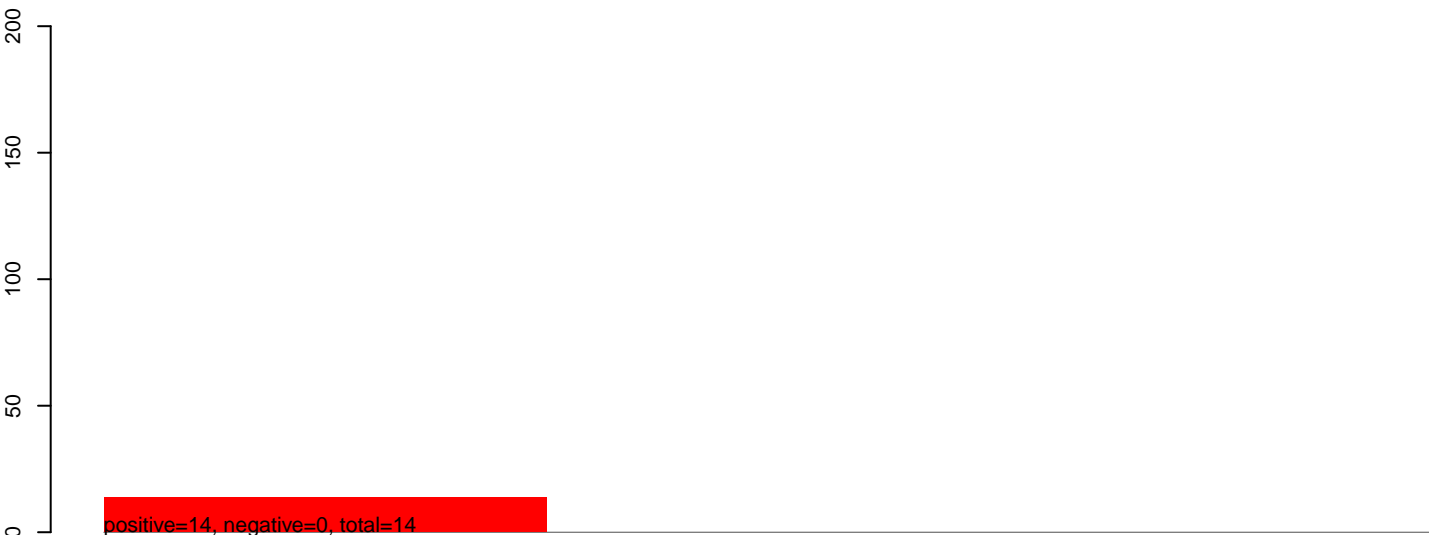
CuQuin_SG_14dpi2.rep



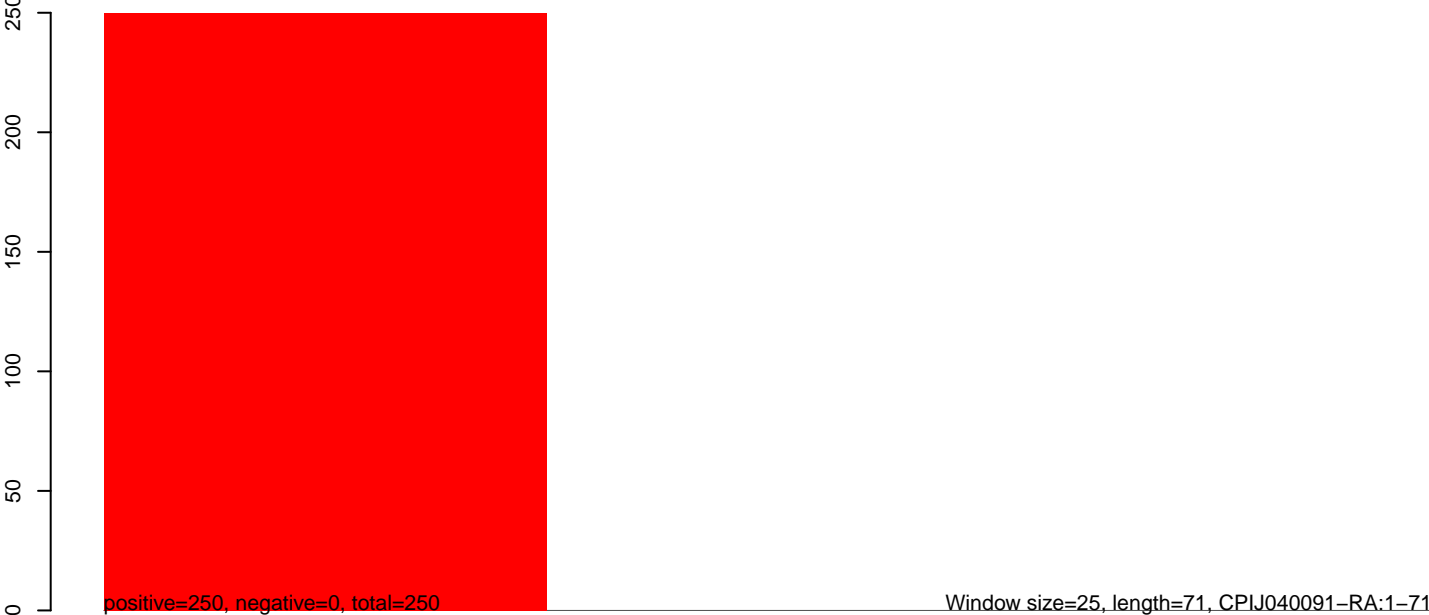
CuQuin_SG_14dpi2.18_23.rep



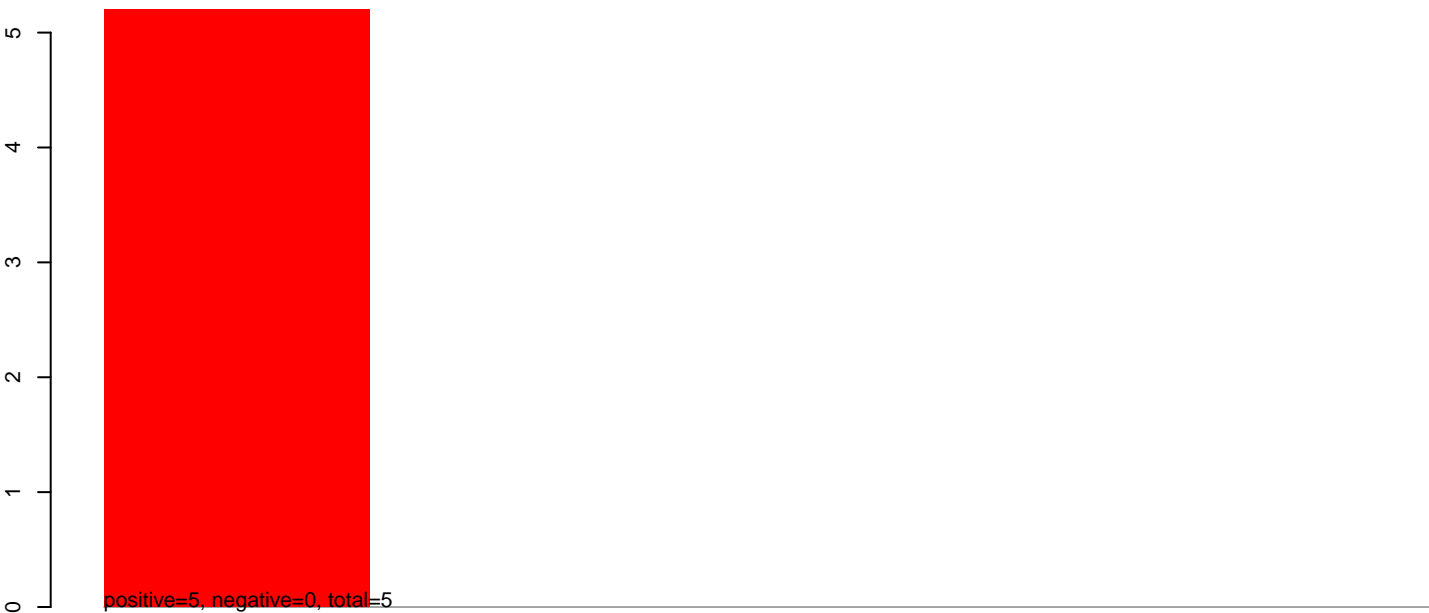
CuQuin_SG_14dpi2.24_35.rep



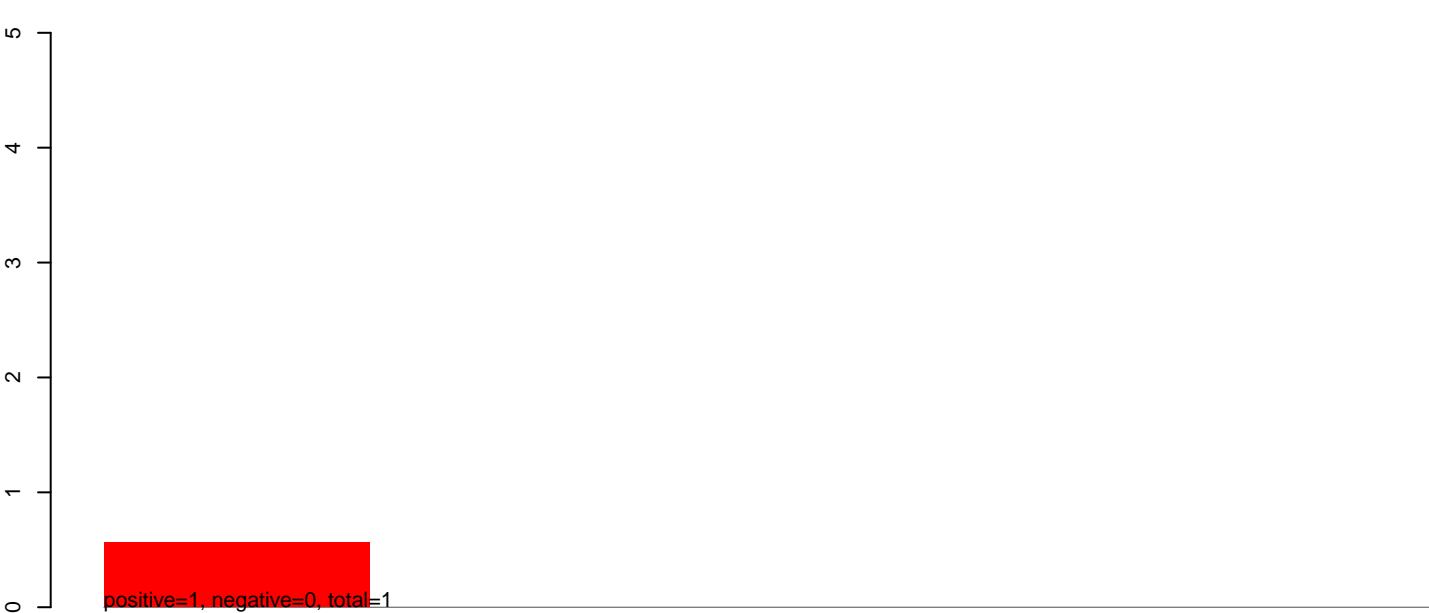
CuQuin_SG_14dpi2.rep



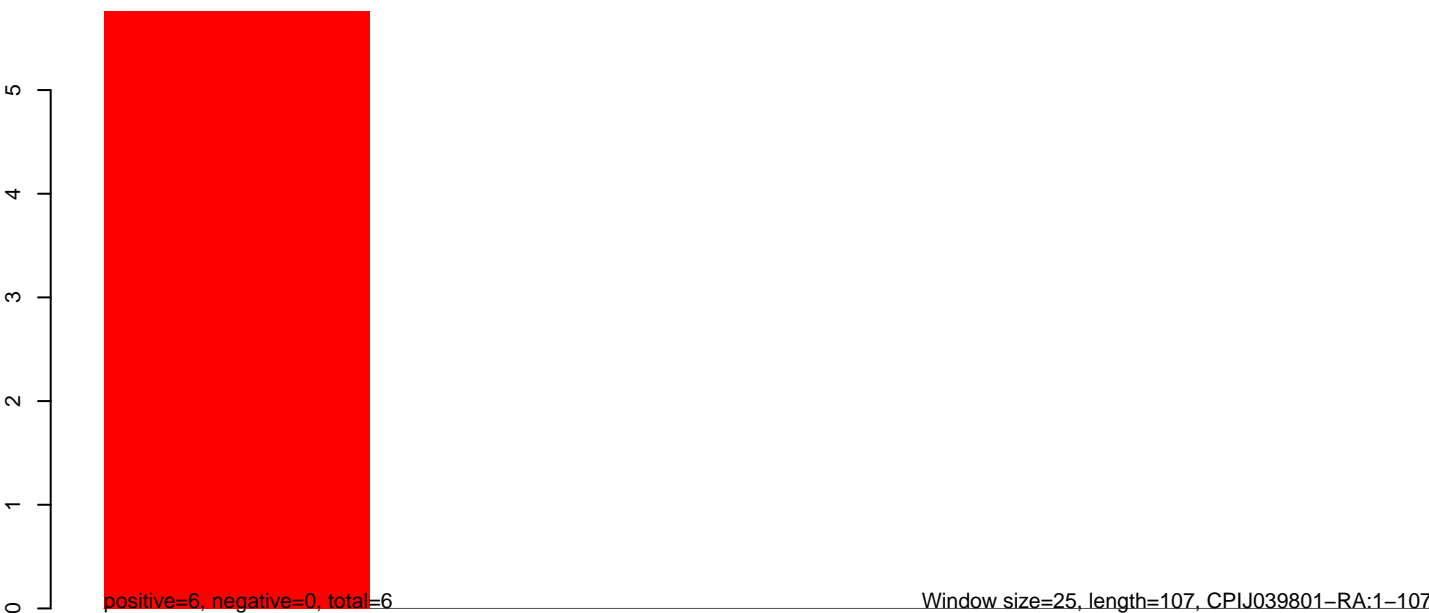
CuQuin_SG_14dpi2.18_23.rep

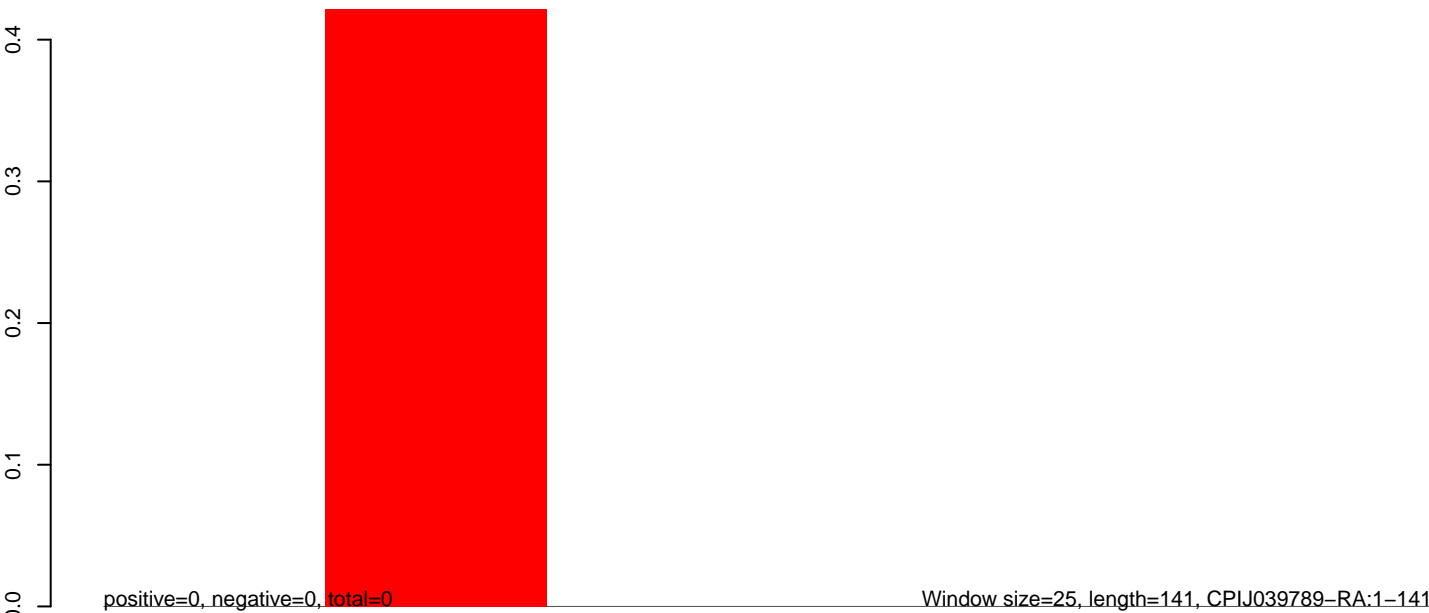
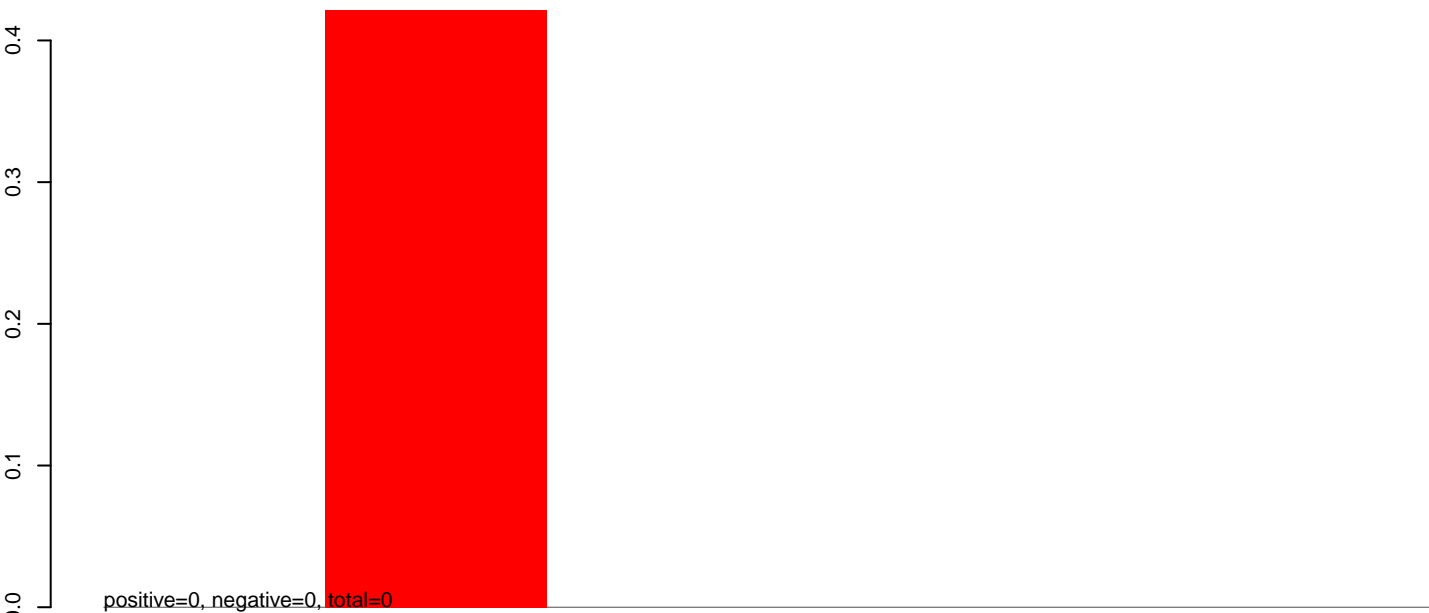
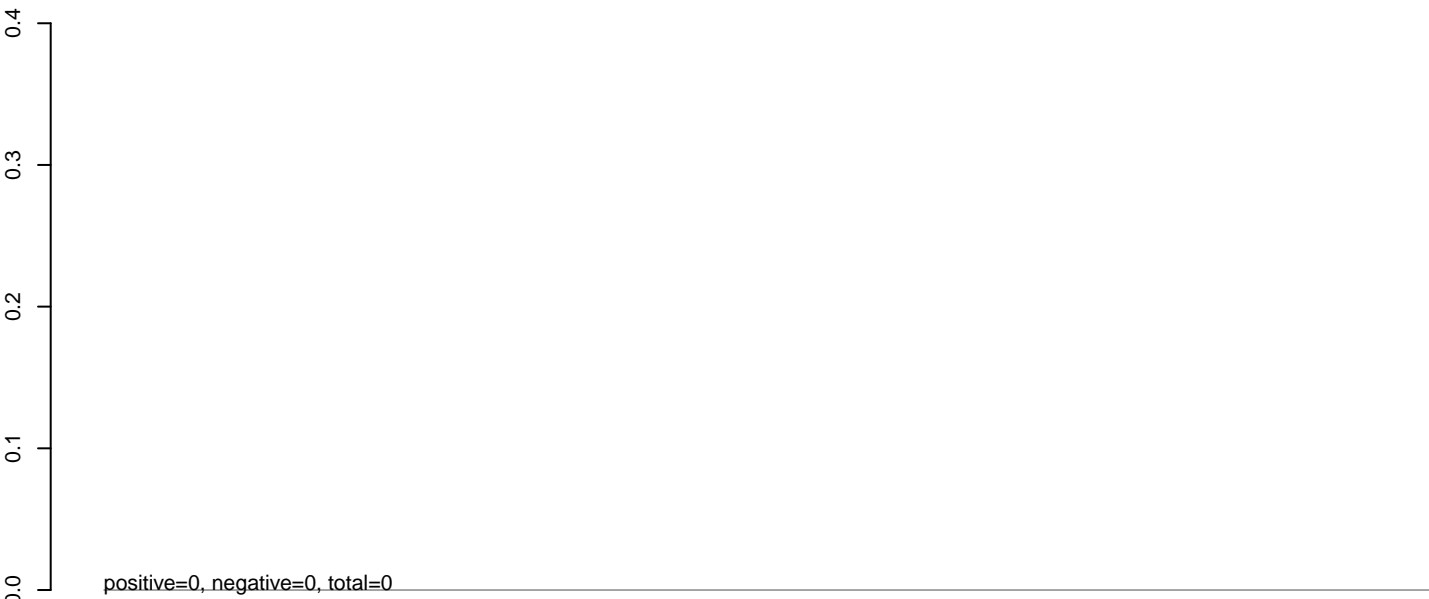


CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep





CuQuin_SG_14dpi2.18_23.rep



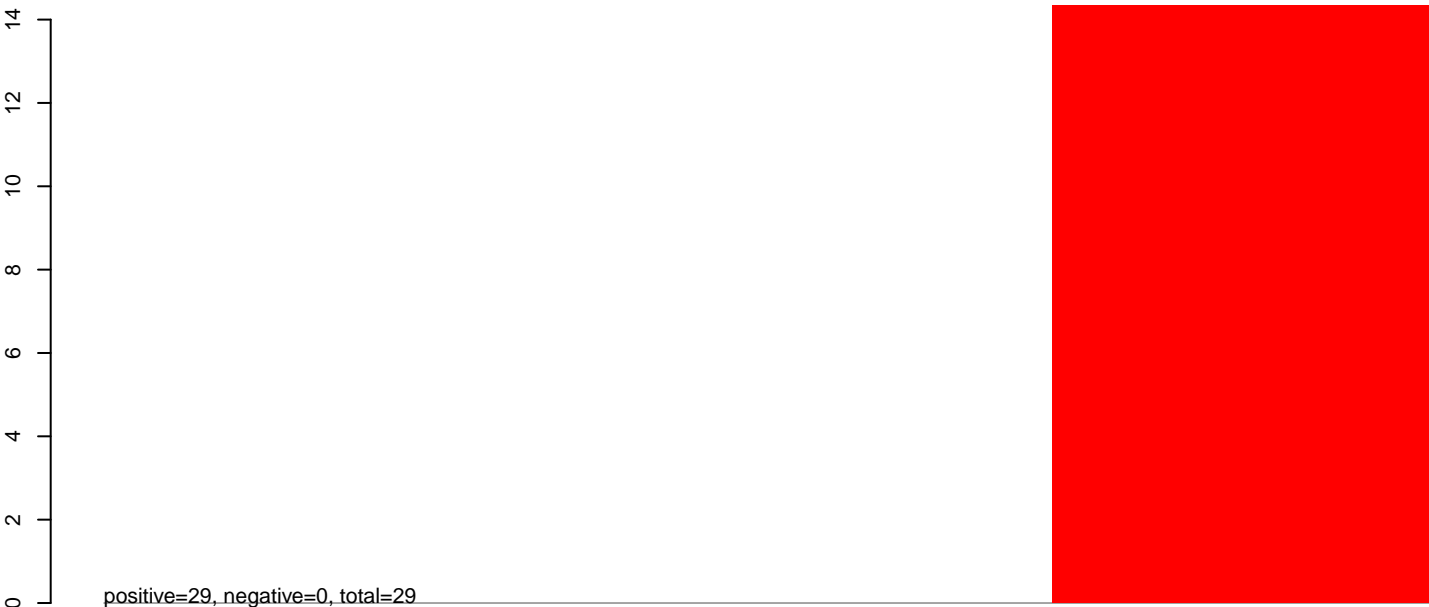
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep

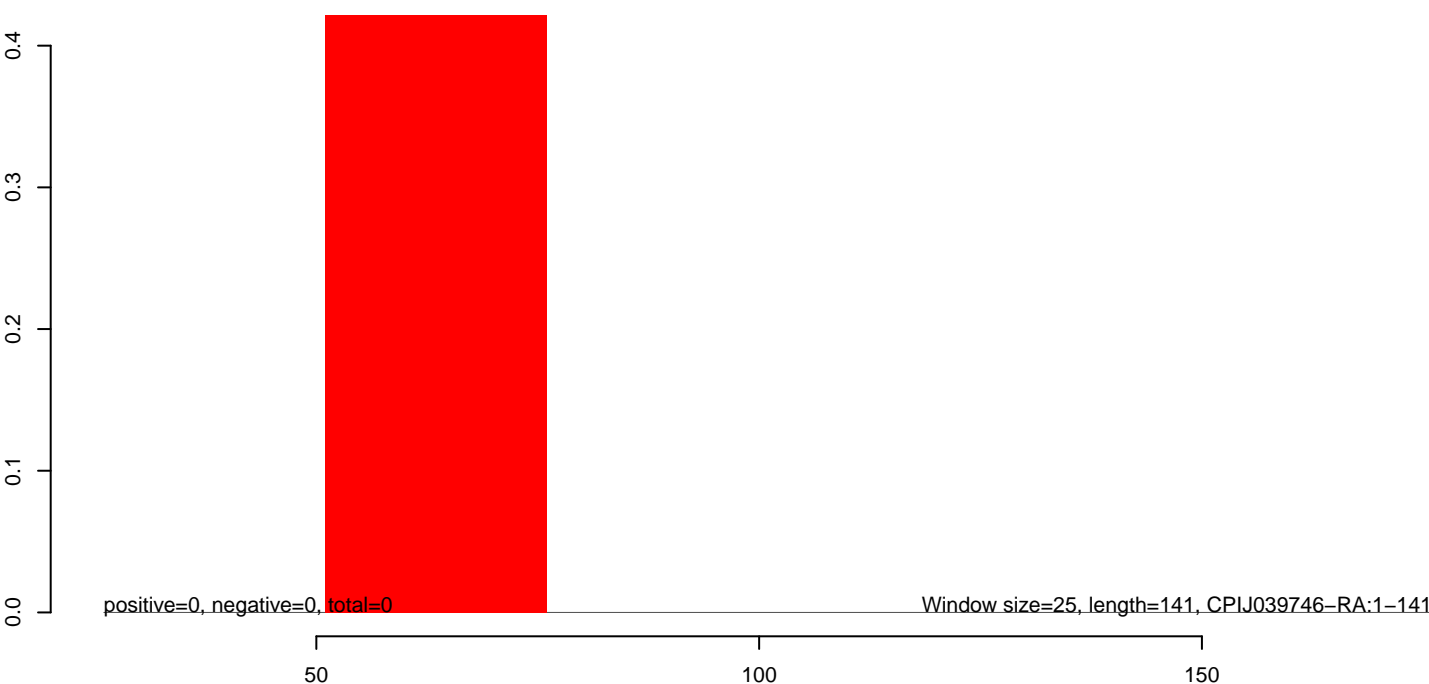
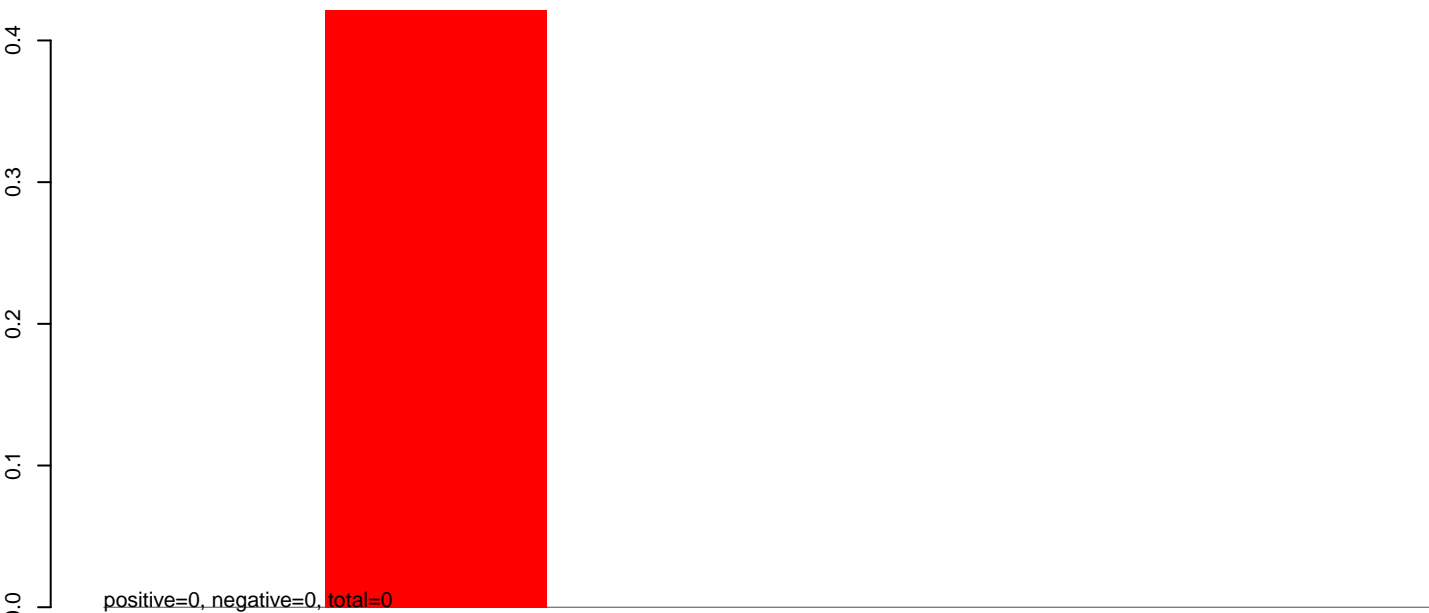
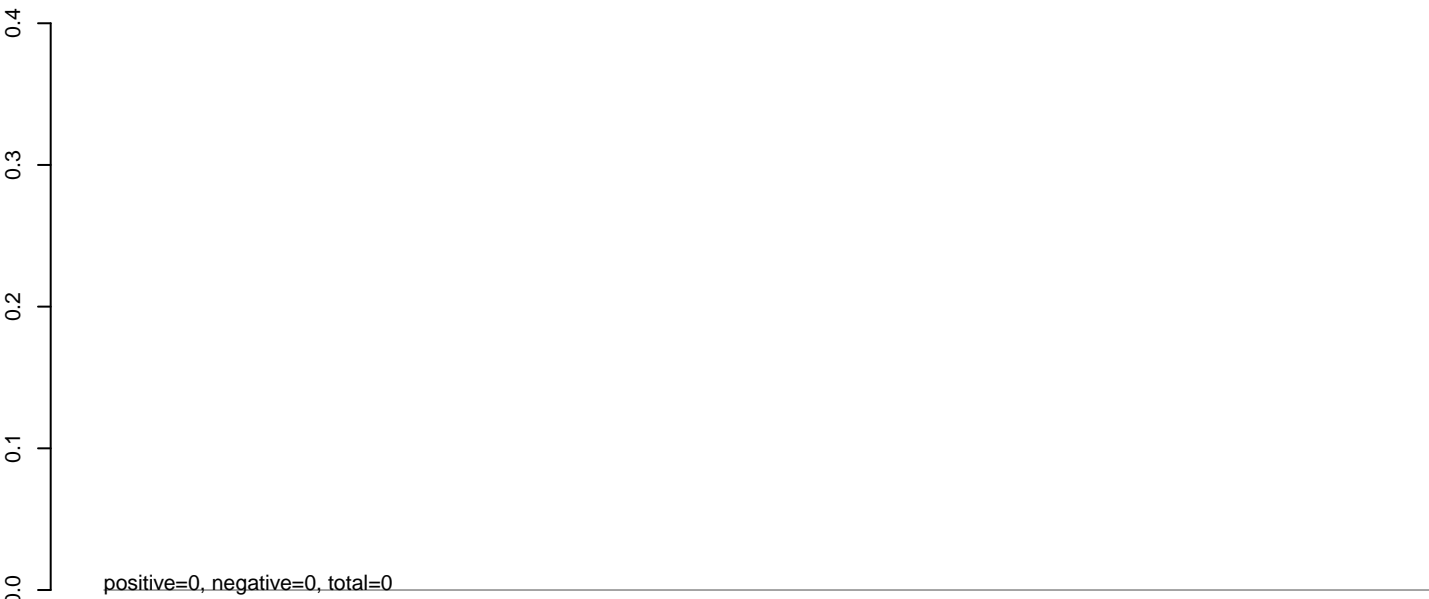


50

100

150

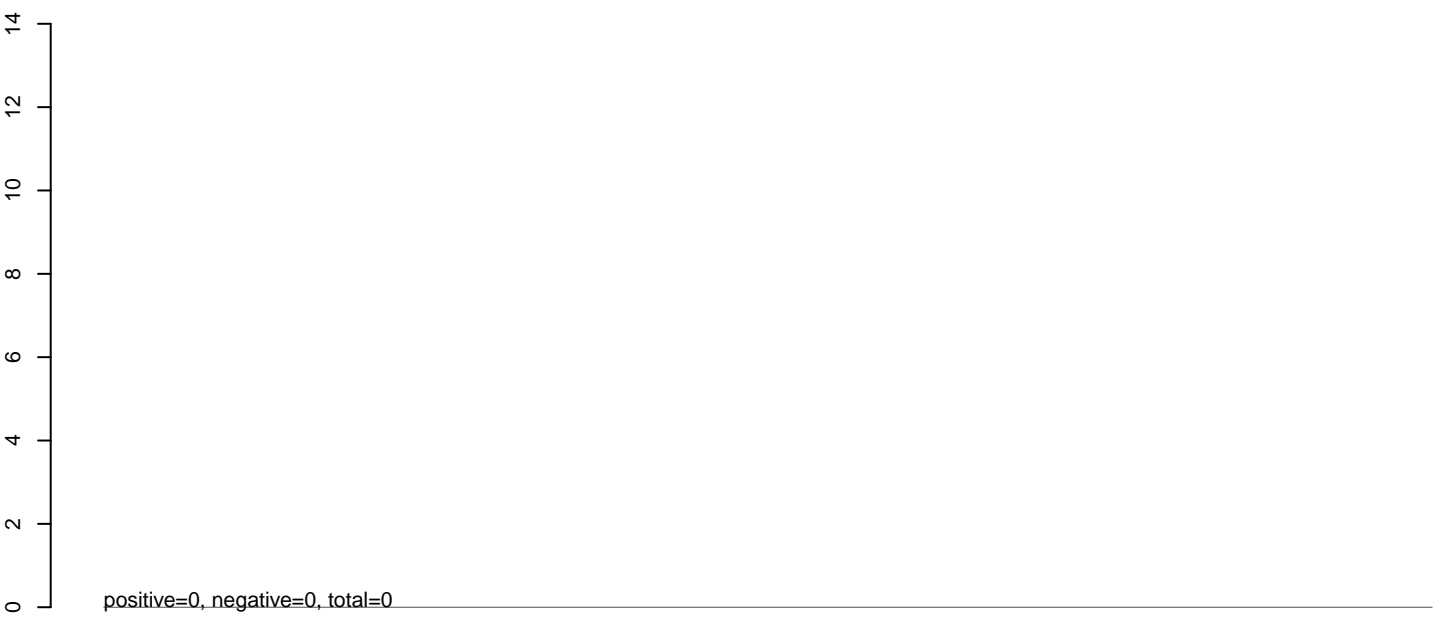
200



CuQuin_SG_14dpi2.18_23.rep



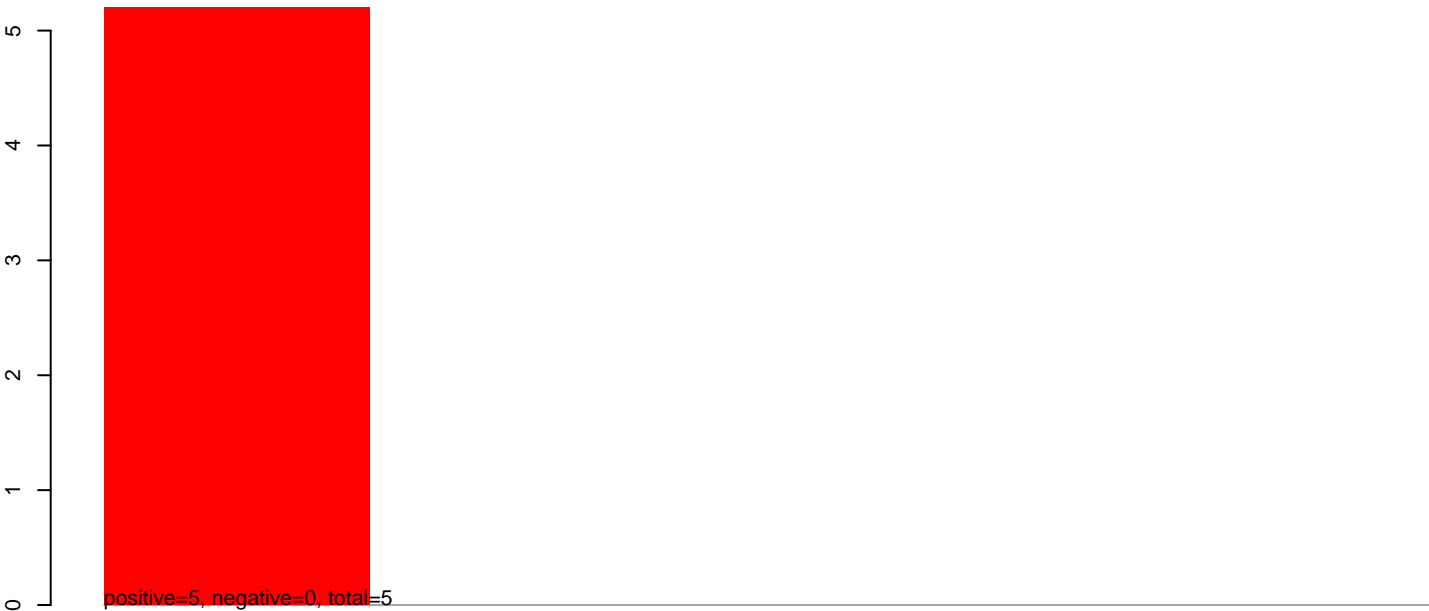
CuQuin_SG_14dpi2.24_35.rep



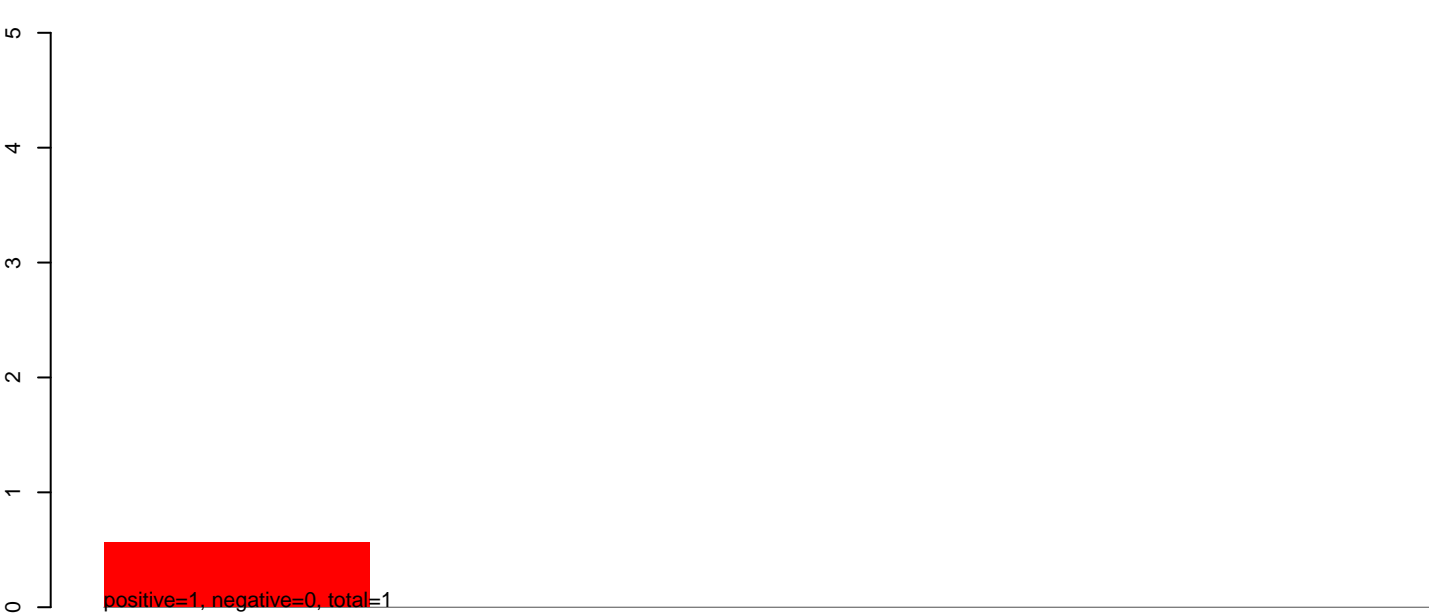
CuQuin_SG_14dpi2.rep



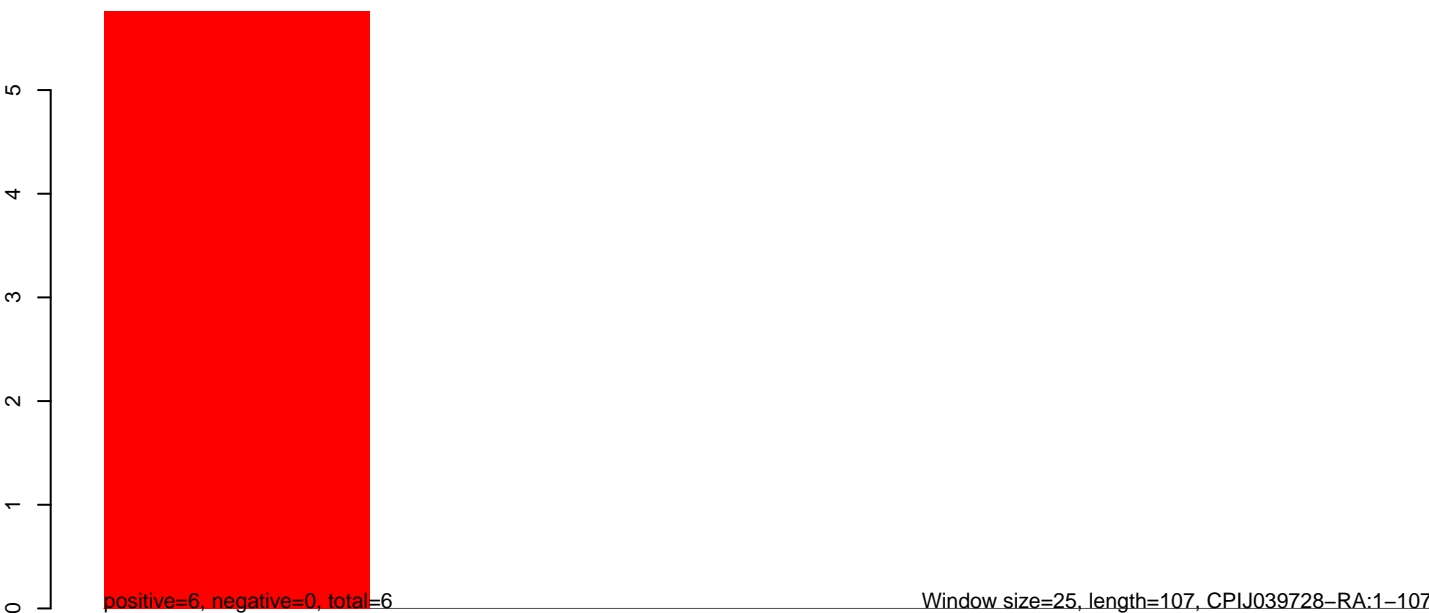
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



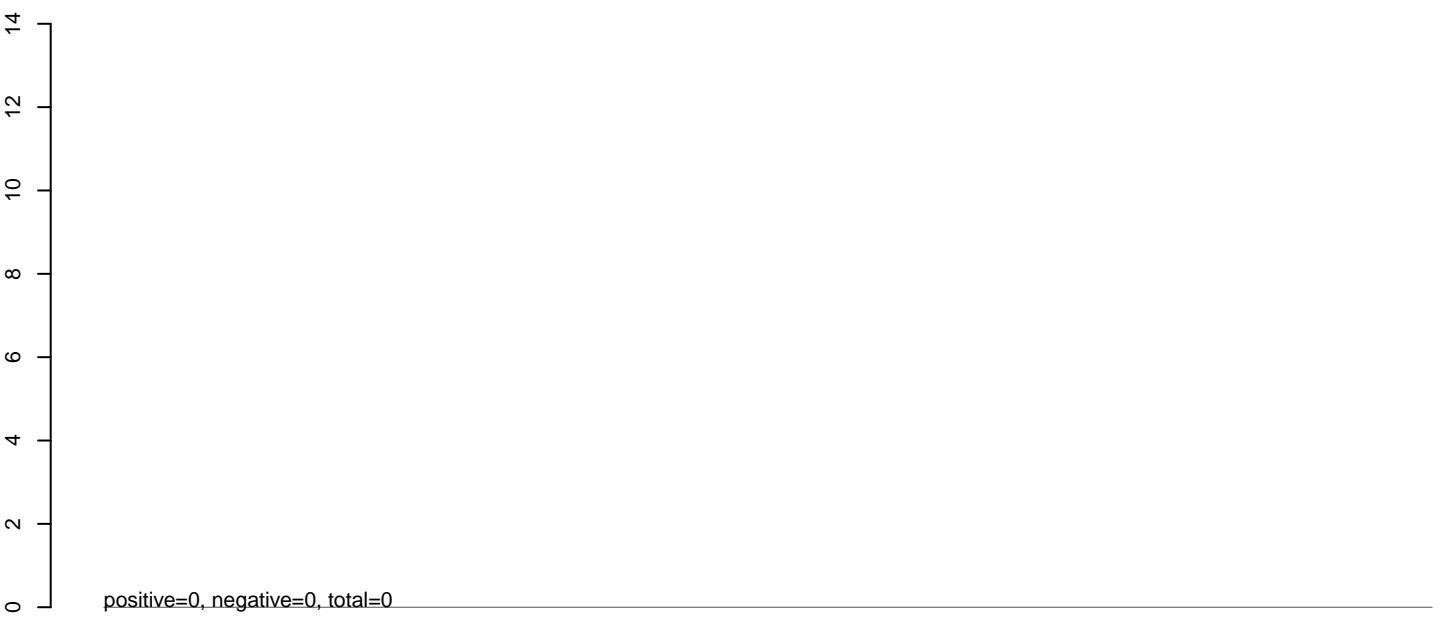
CuQuin_SG_14dpi2.rep



CuQuin_SG_14dpi2.18_23.rep



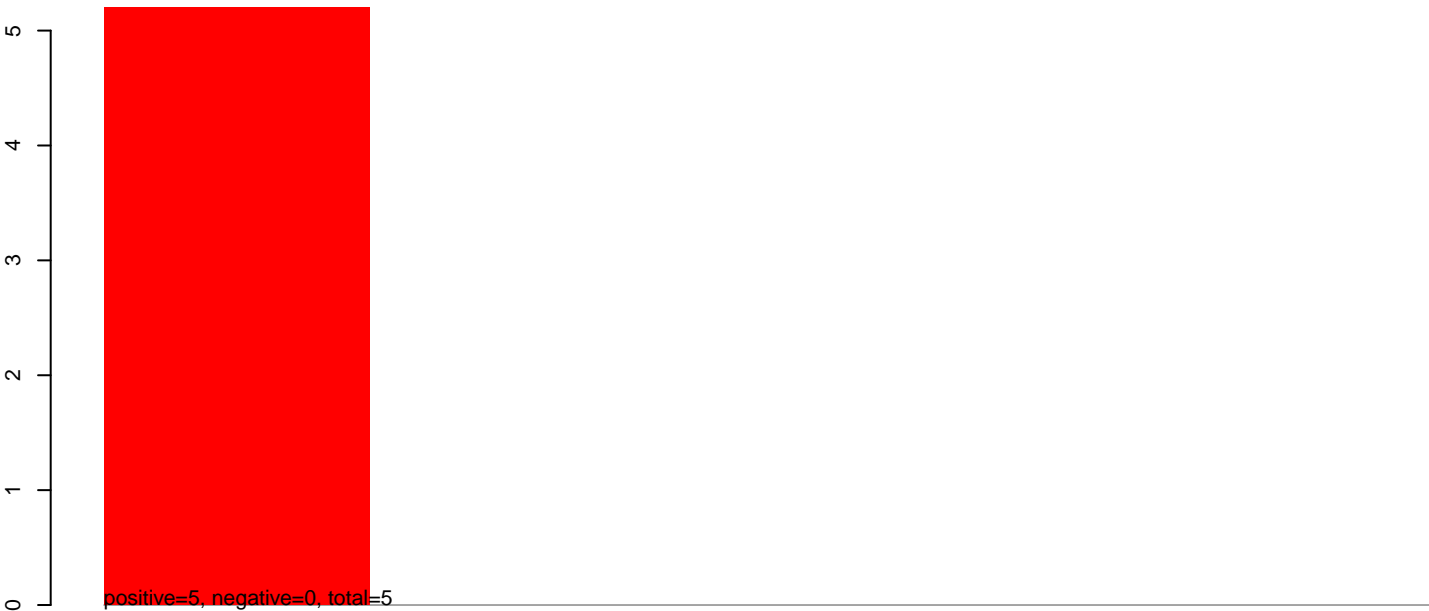
CuQuin_SG_14dpi2.24_35.rep



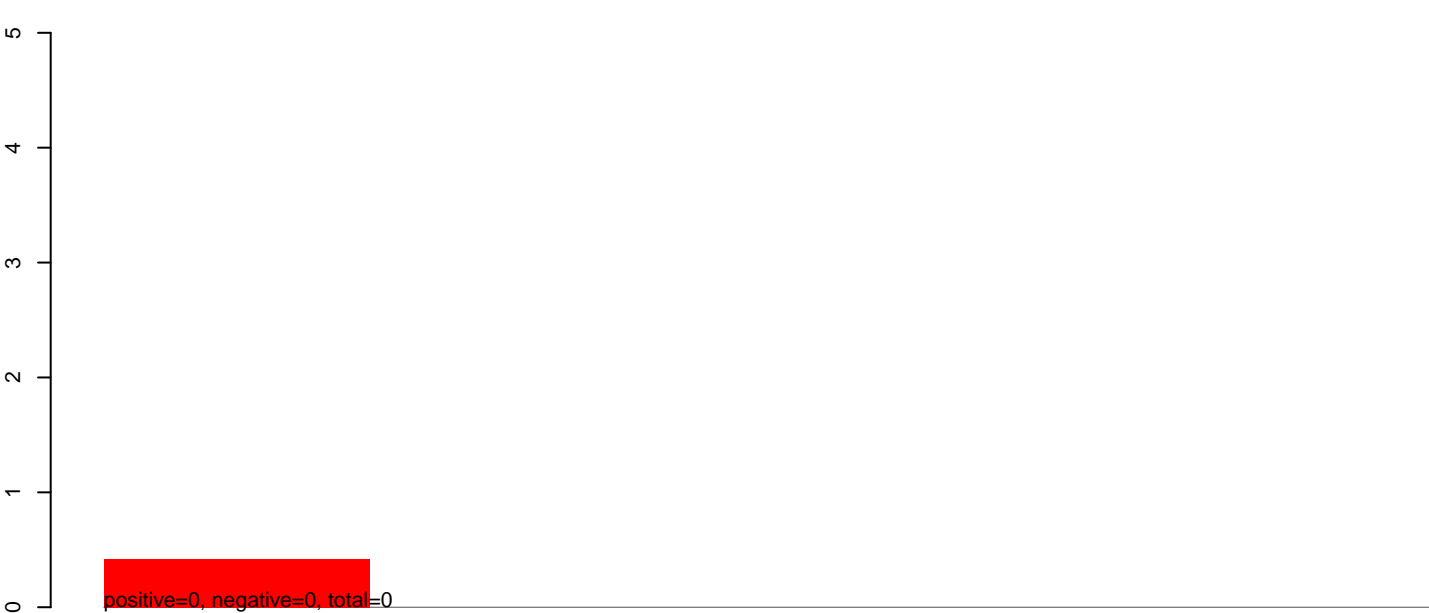
CuQuin_SG_14dpi2.rep



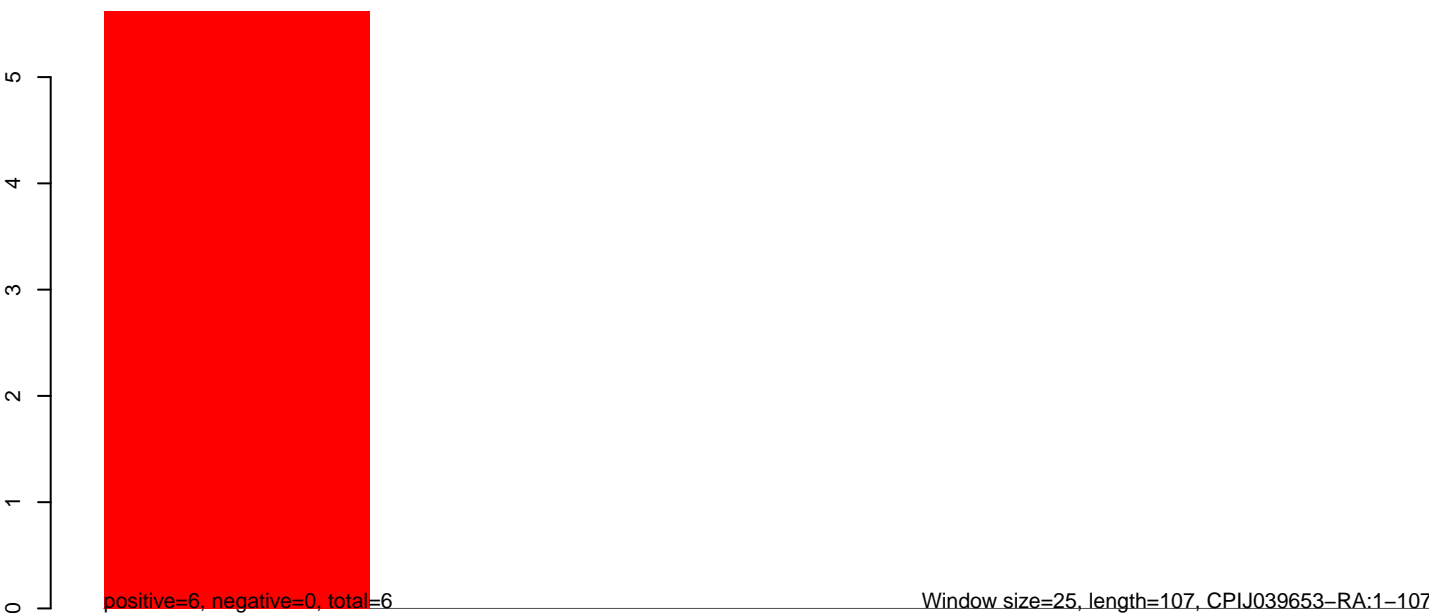
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



CuQuin_SG_14dpi2.18_23.rep

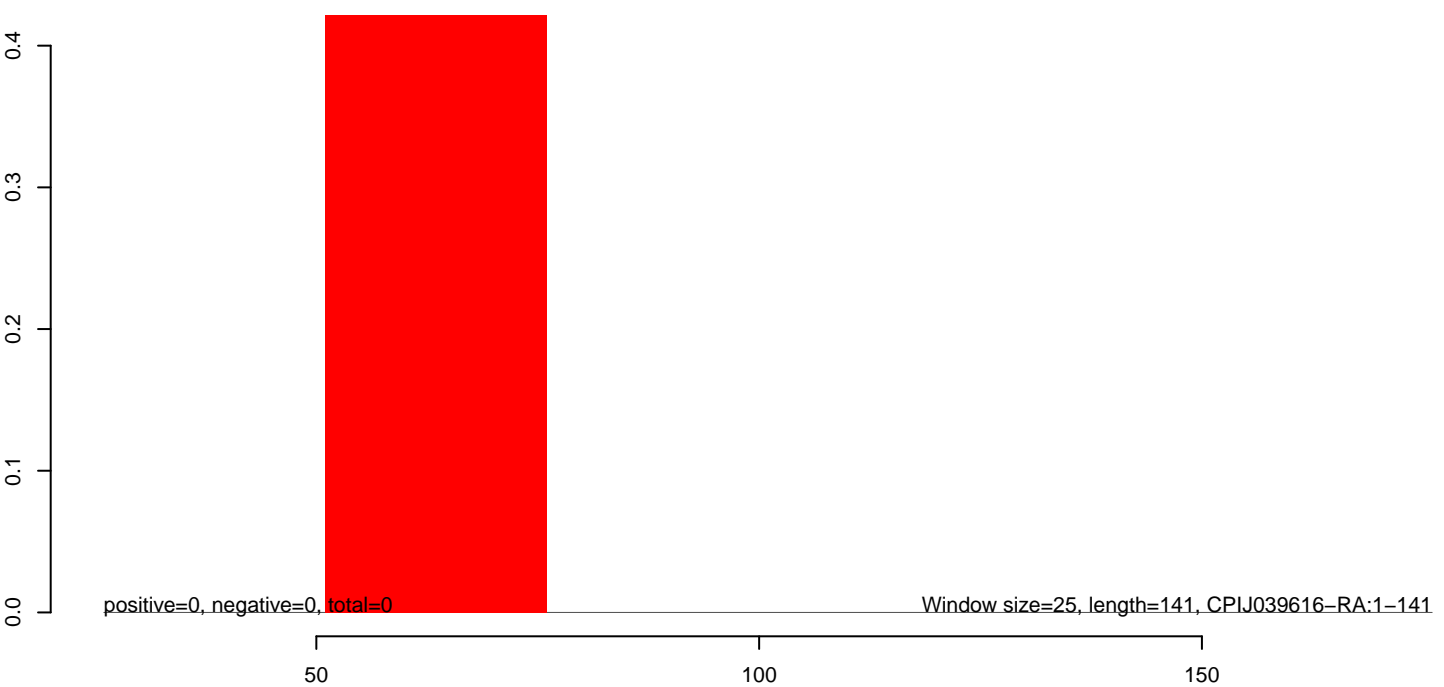
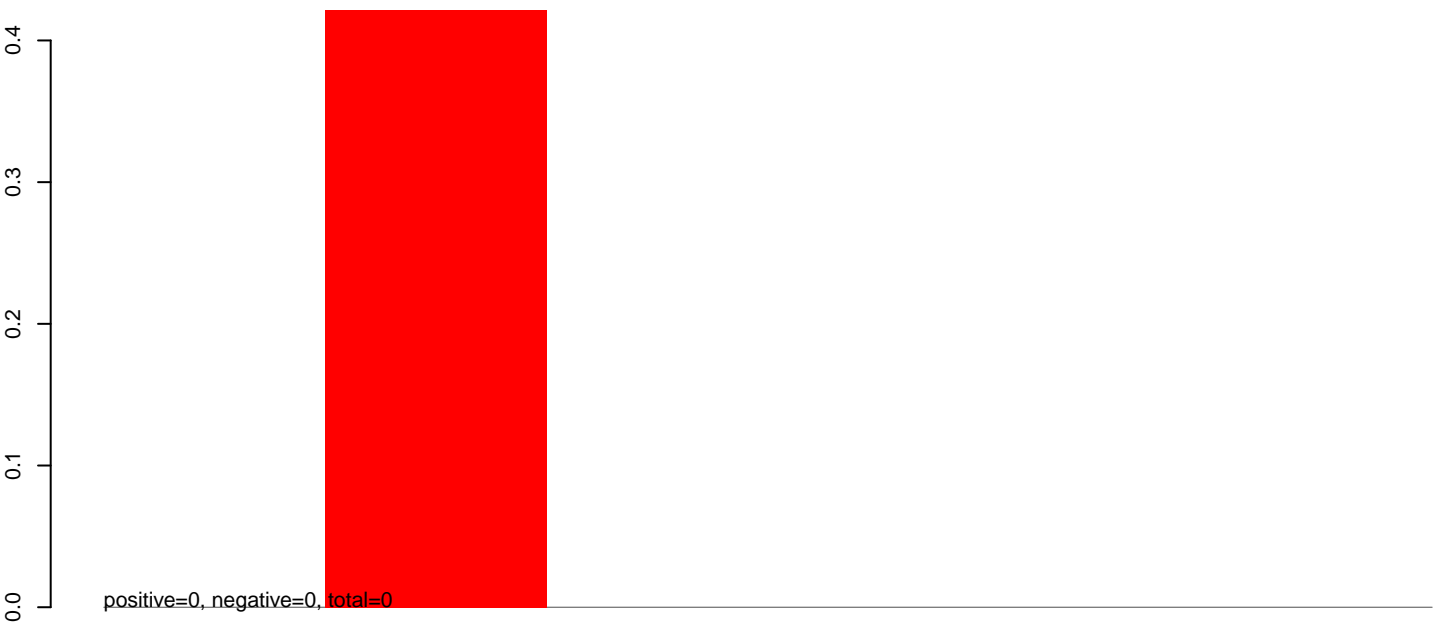
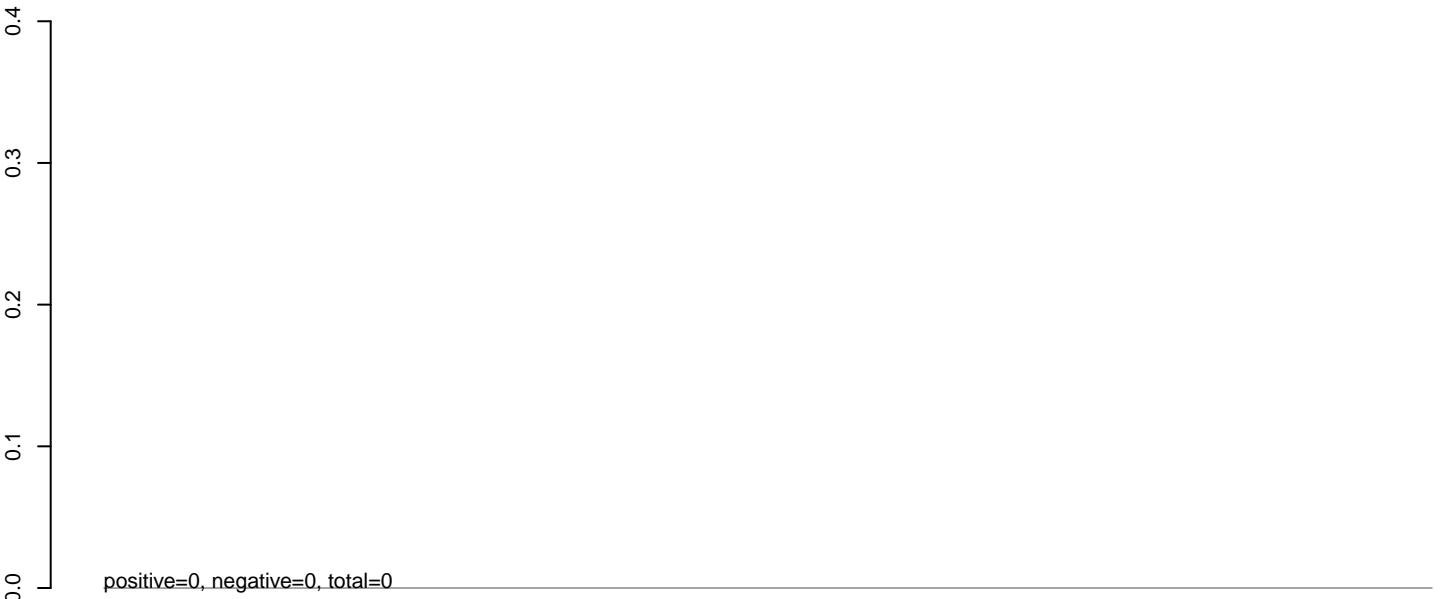


CuQuin_SG_14dpi2.24_35.rep

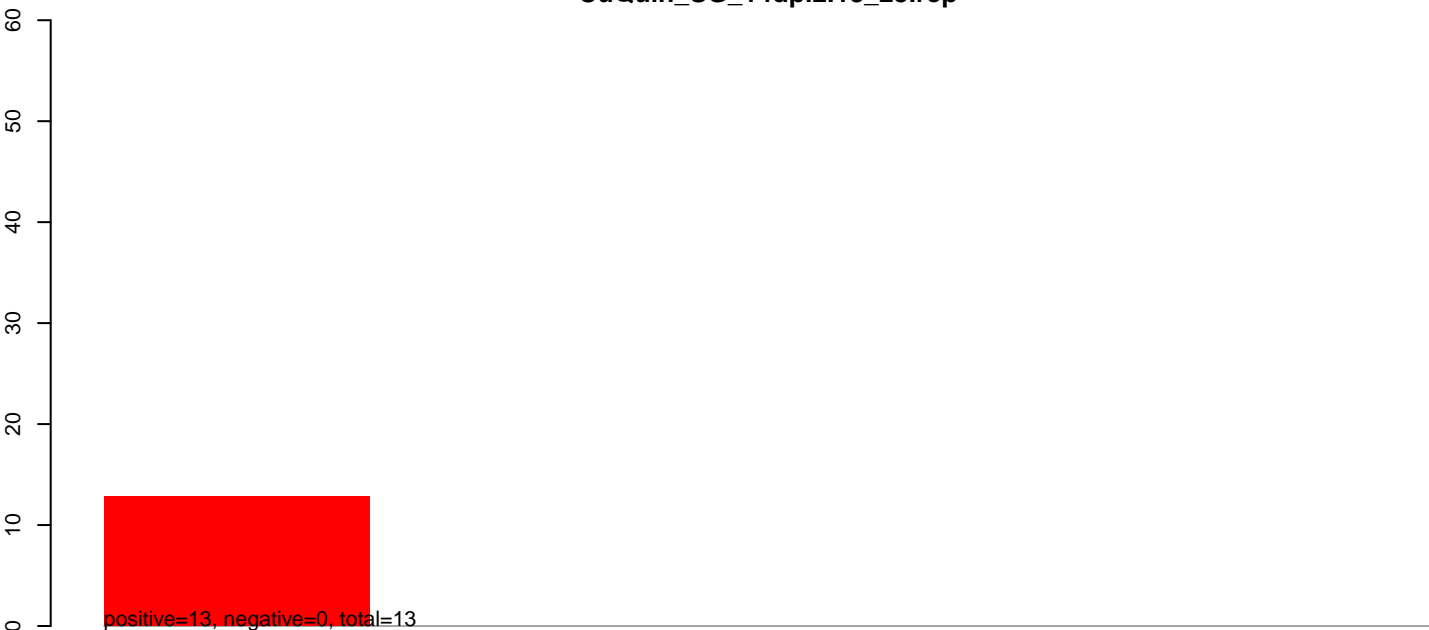


CuQuin_SG_14dpi2.rep





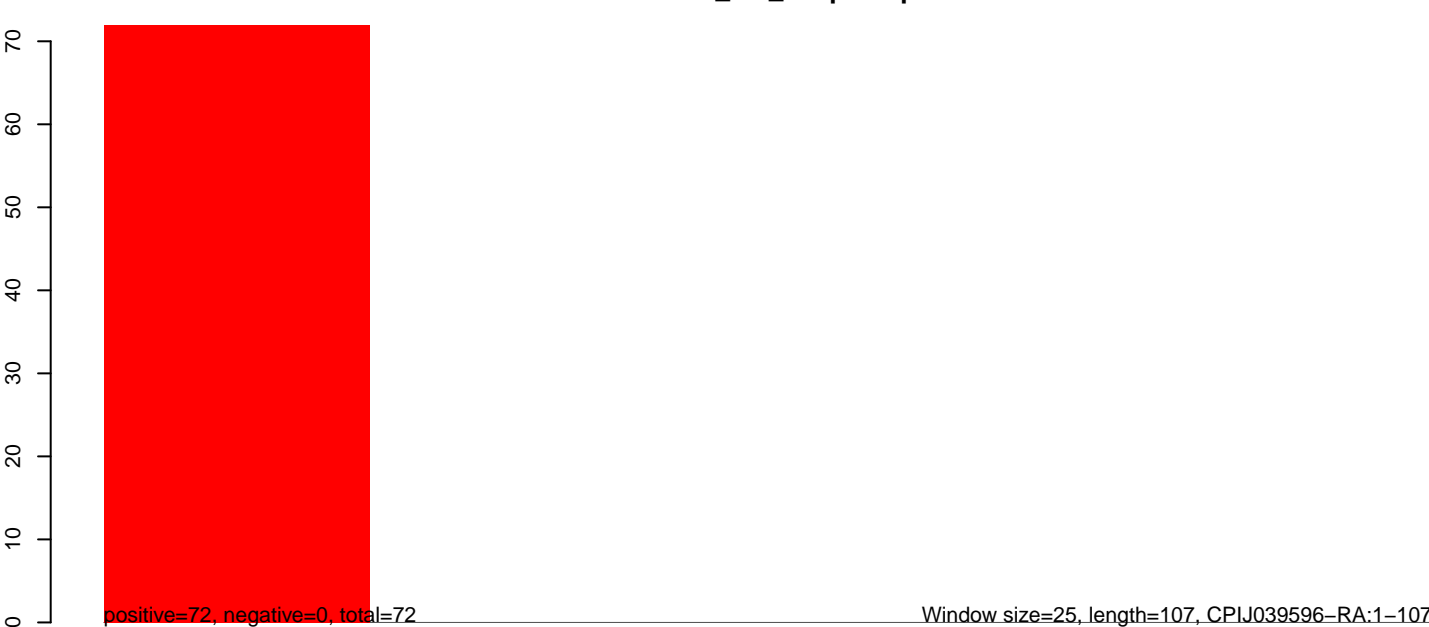
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



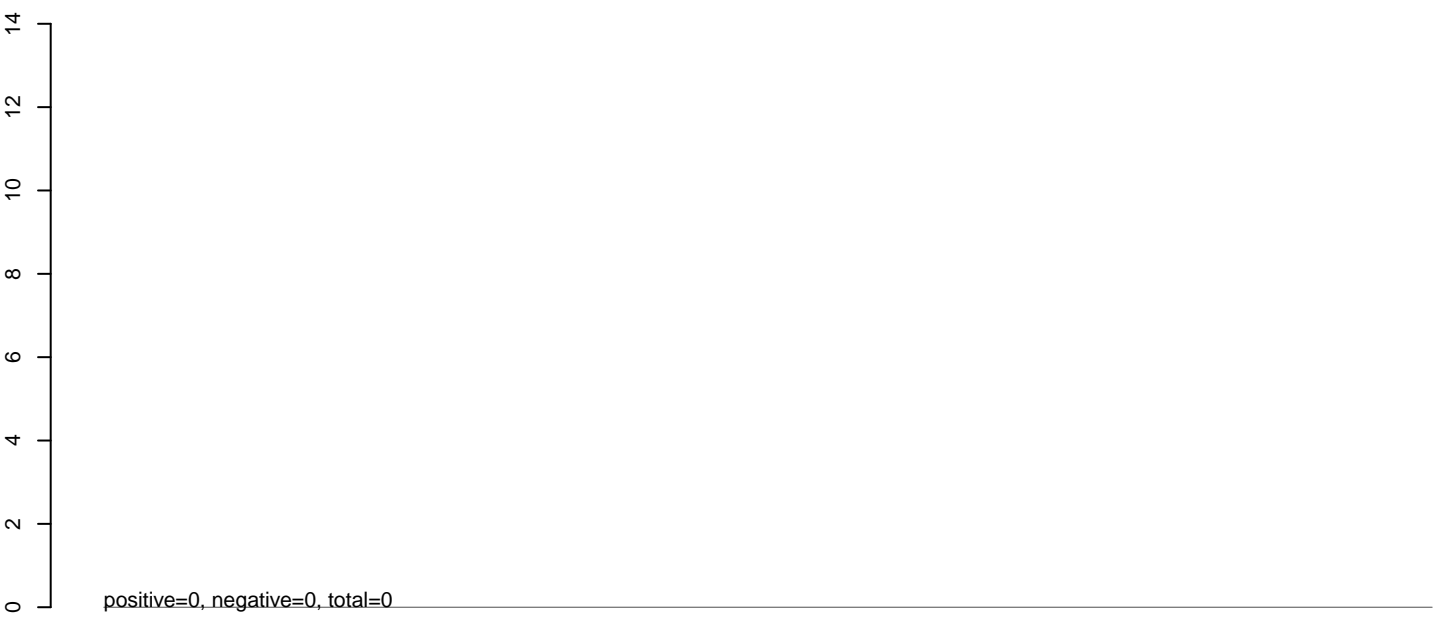
CuQuin_SG_14dpi2.rep



CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



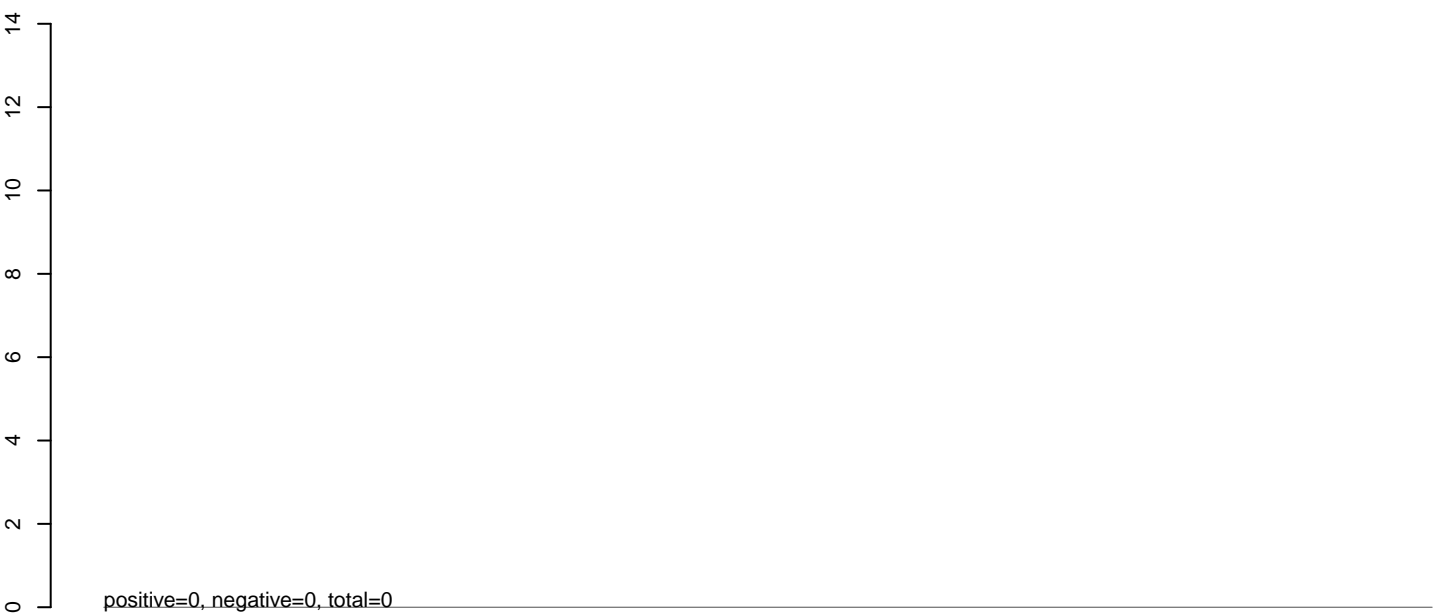
CuQuin_SG_14dpi2.rep



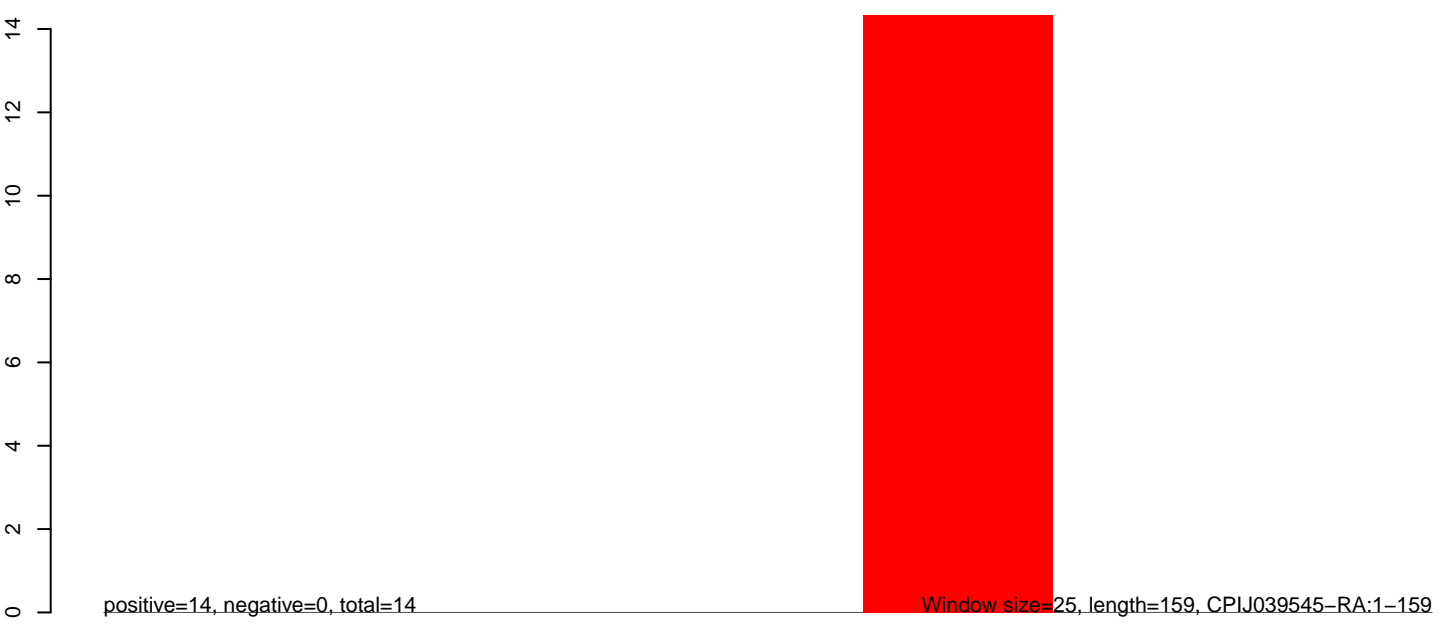
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep

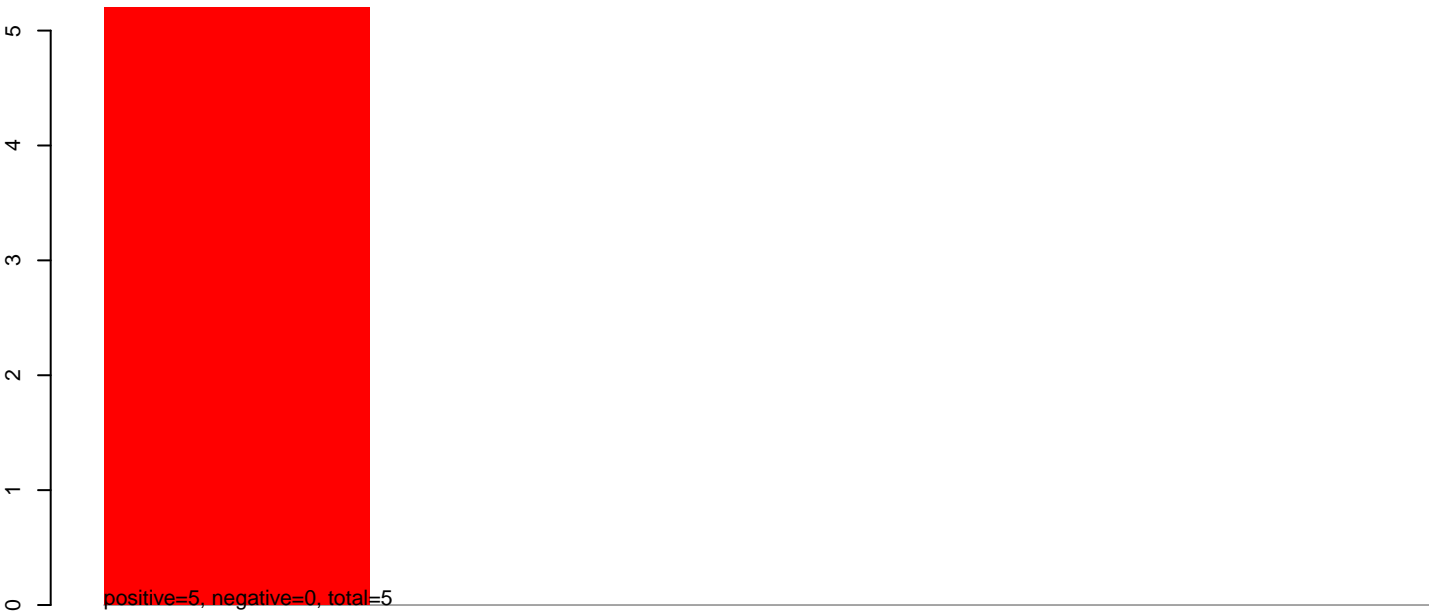


CuQuin_SG_14dpi2.rep

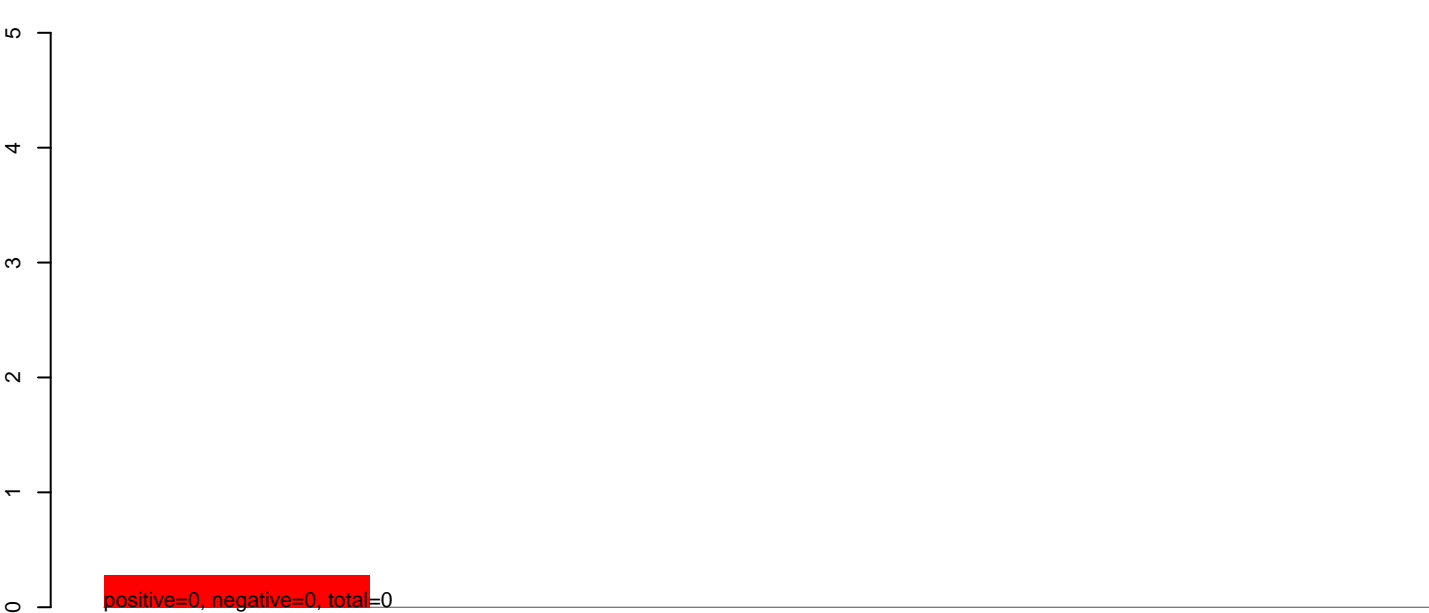


50 100 150 200

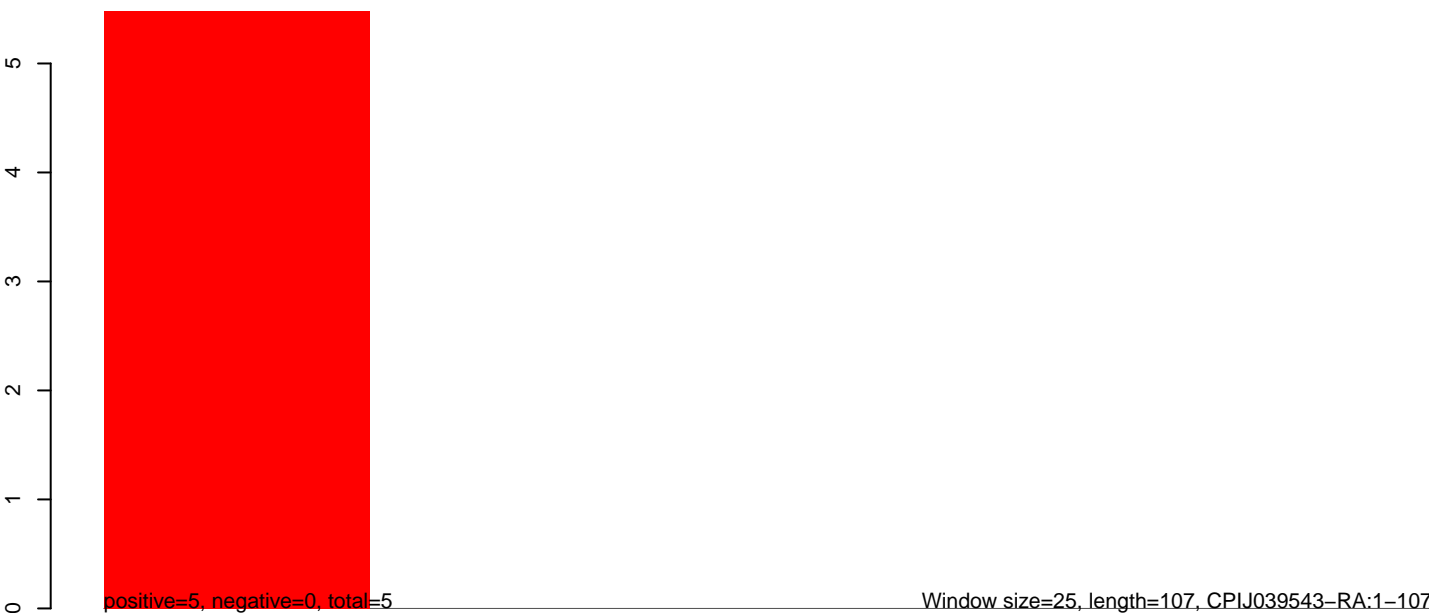
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



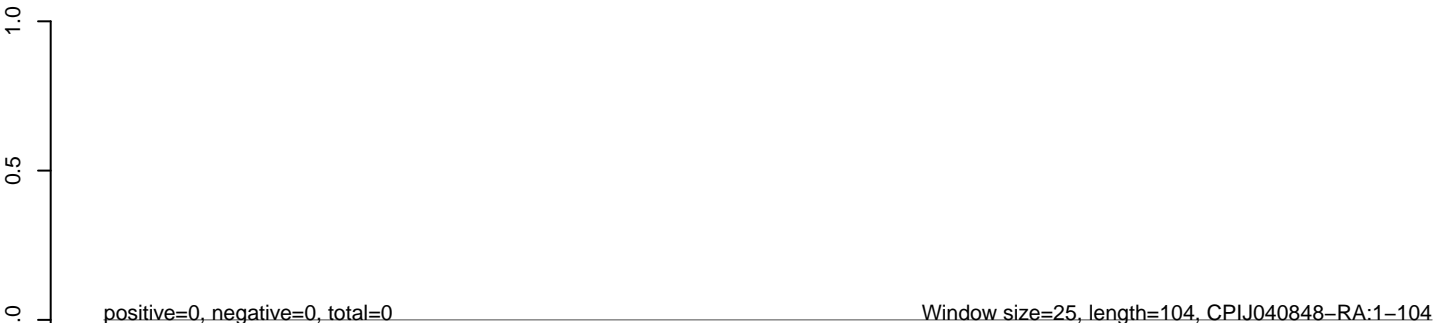
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



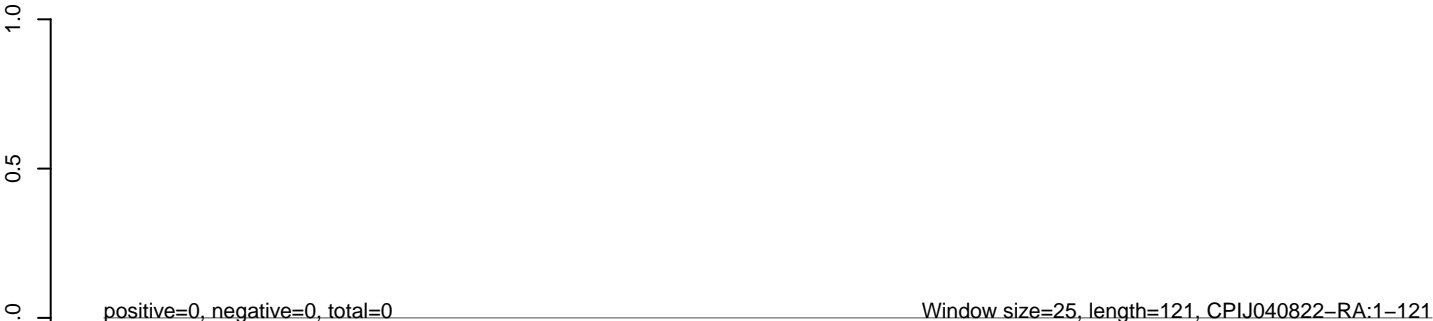
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



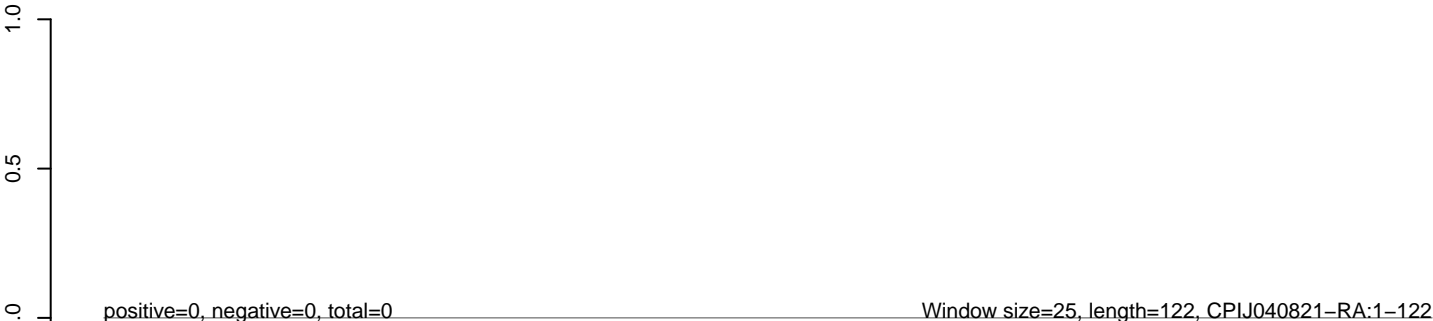
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



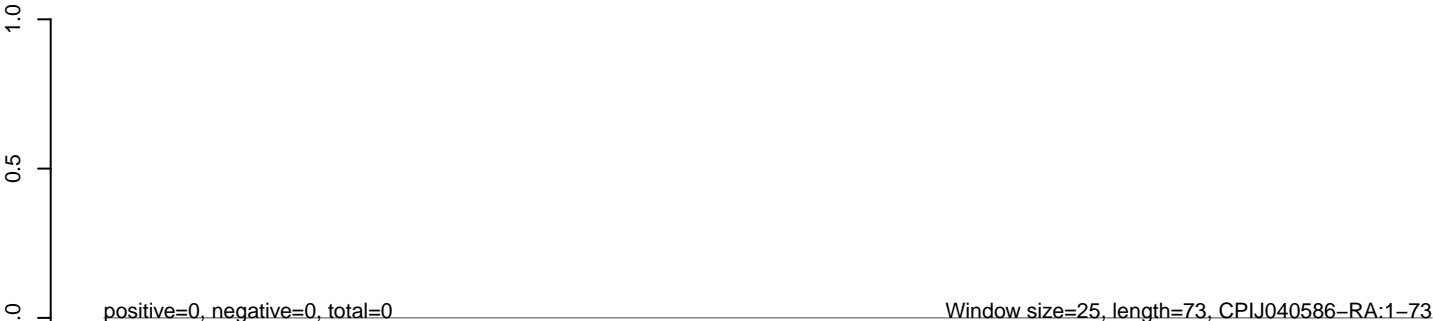
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



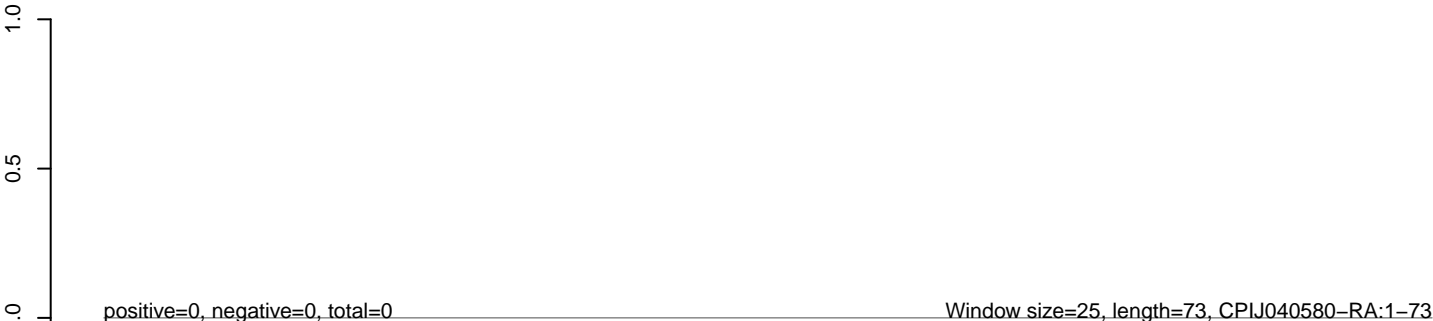
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



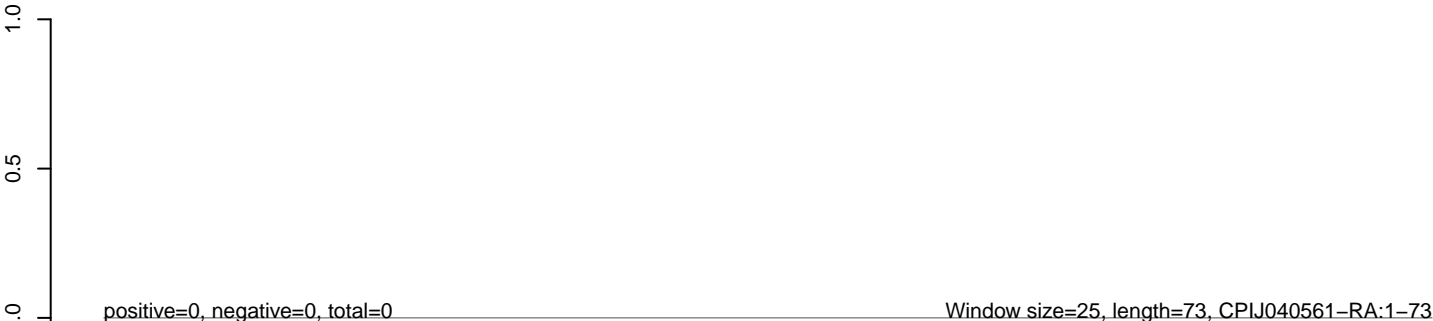
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



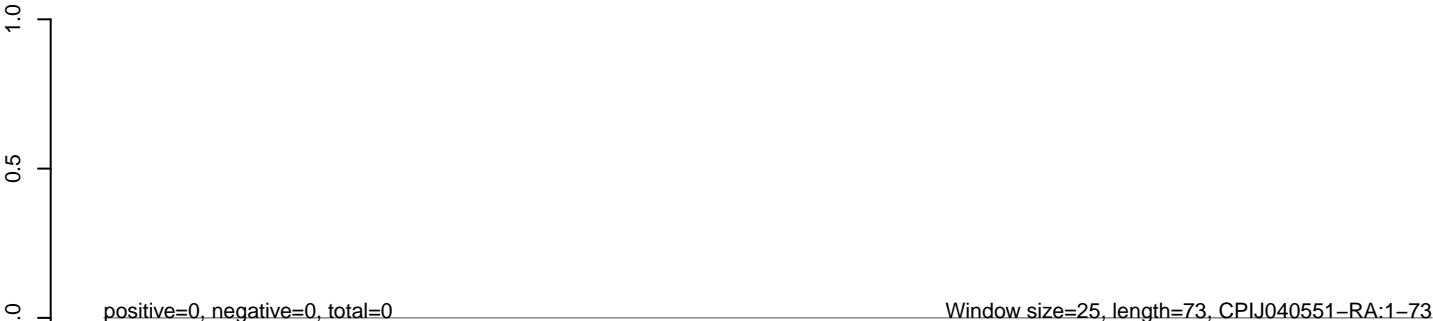
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



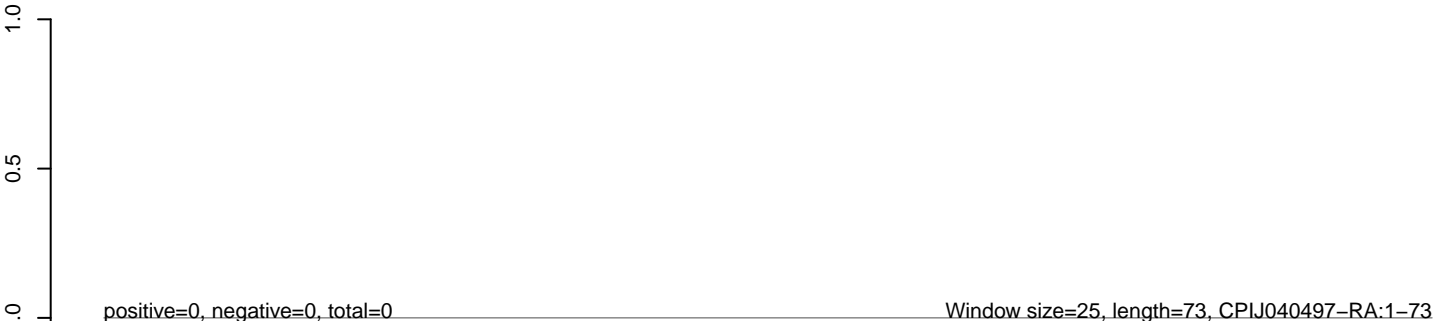
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



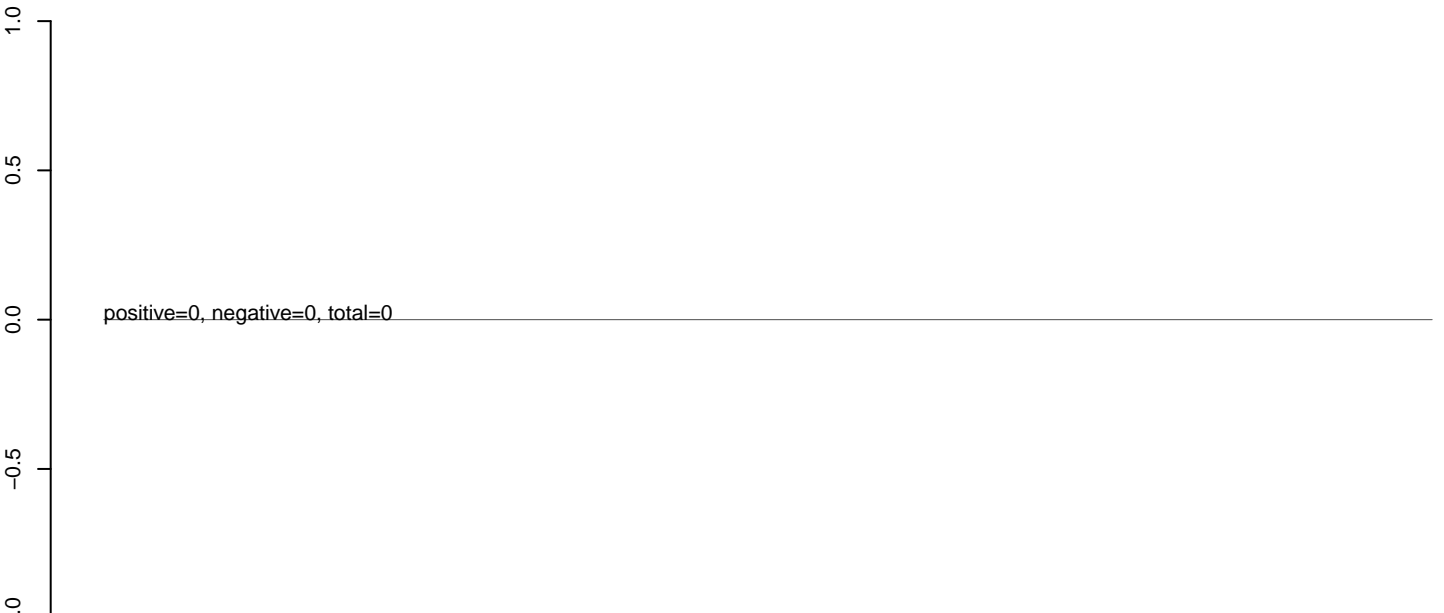
CuQuin_SG_14dpi2.rep



CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



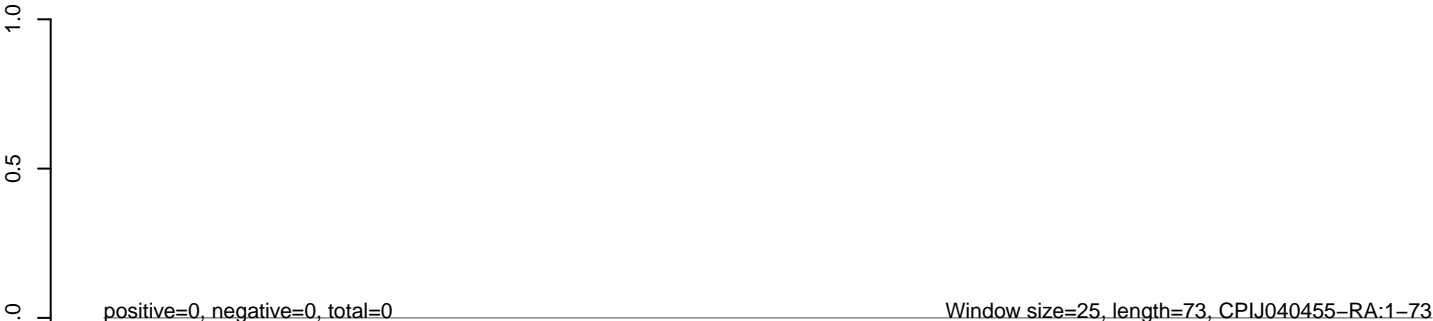
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



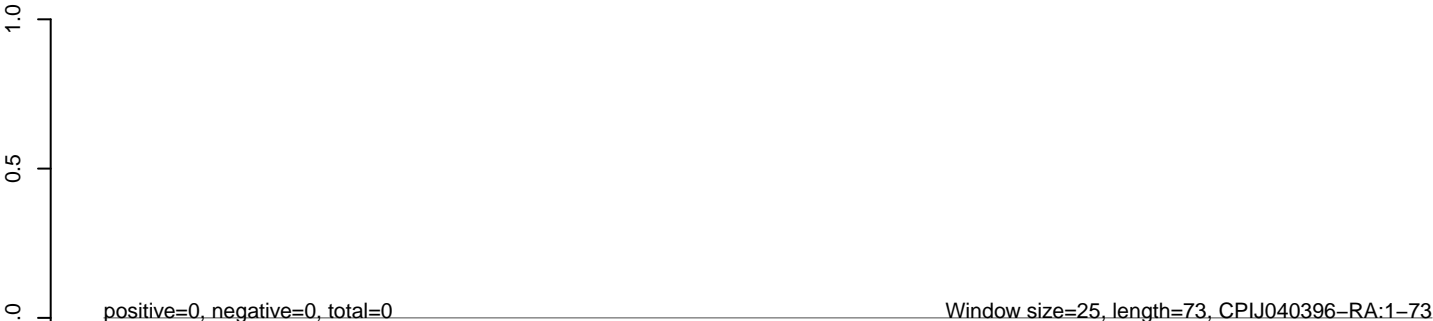
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



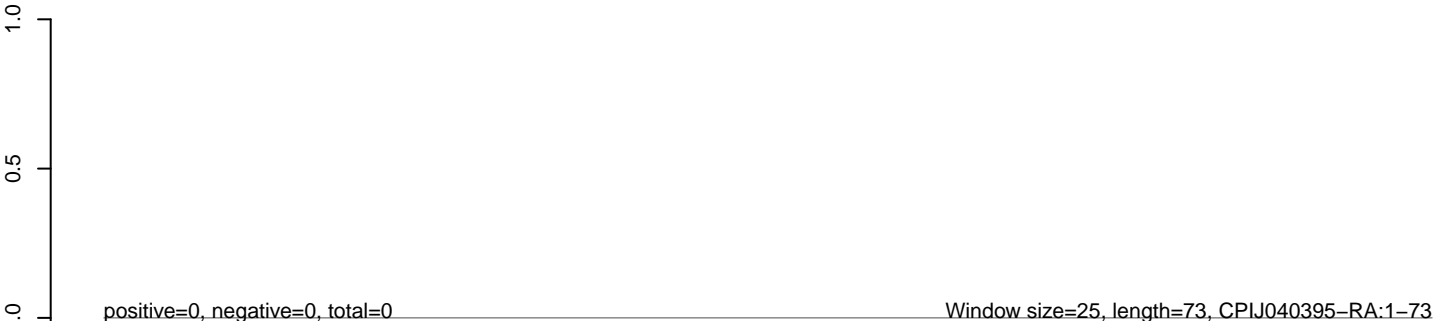
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



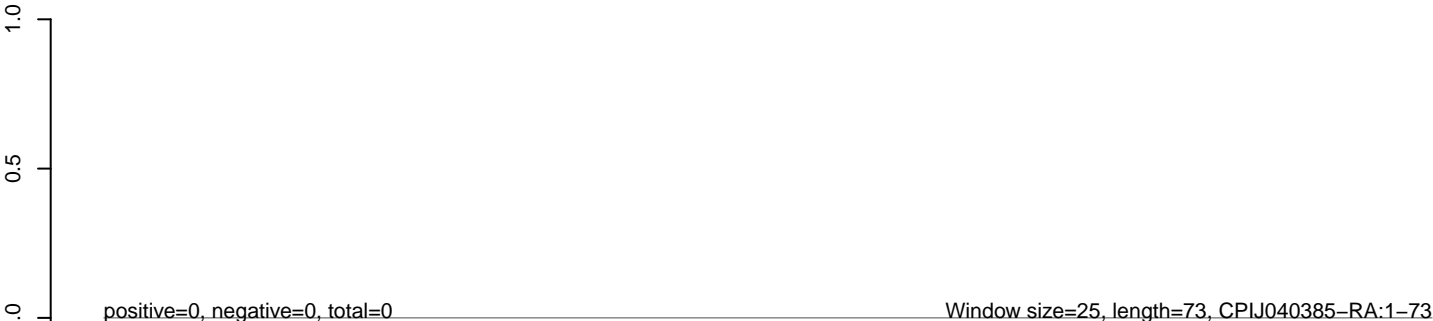
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



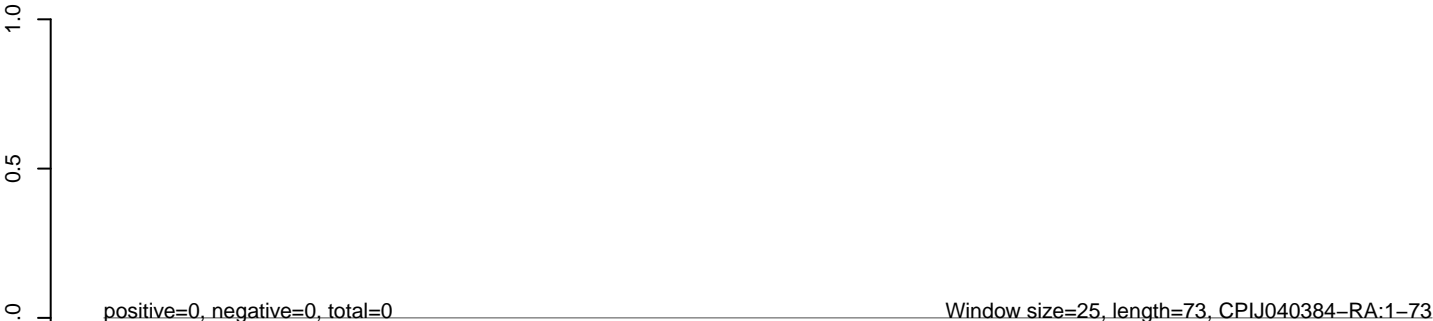
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



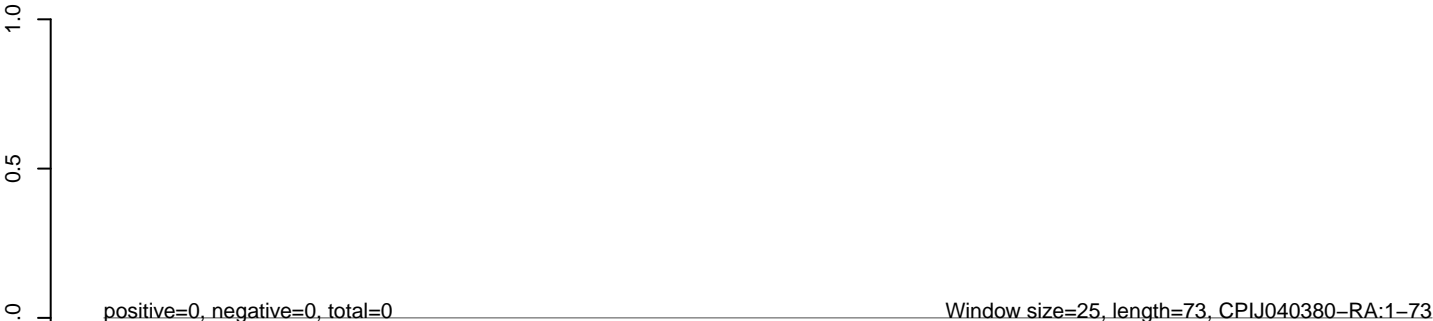
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



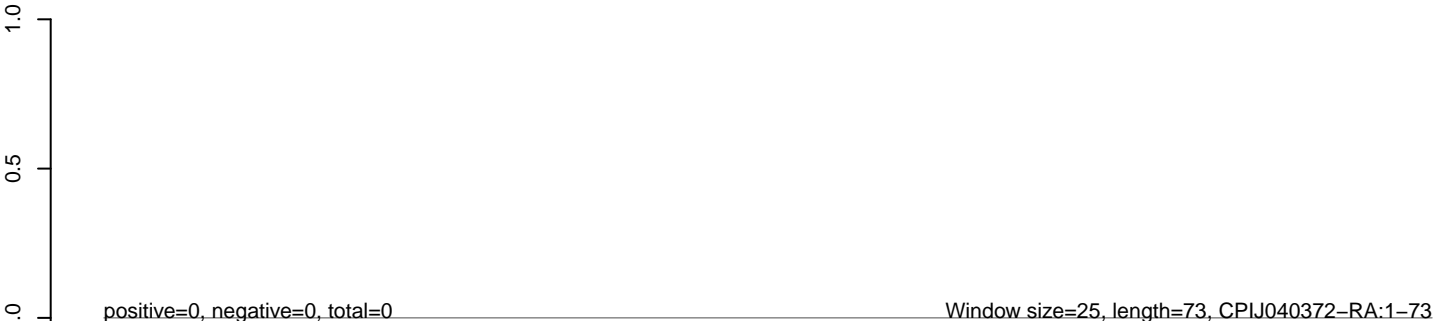
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



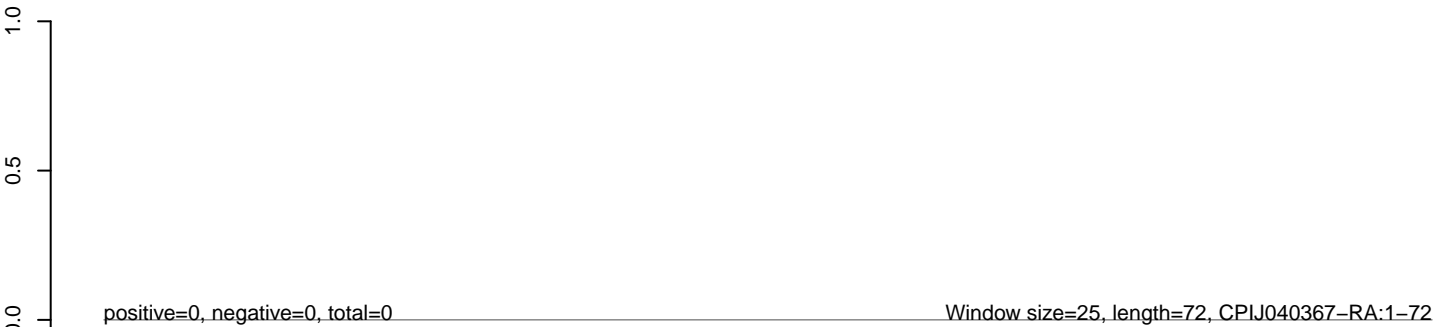
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



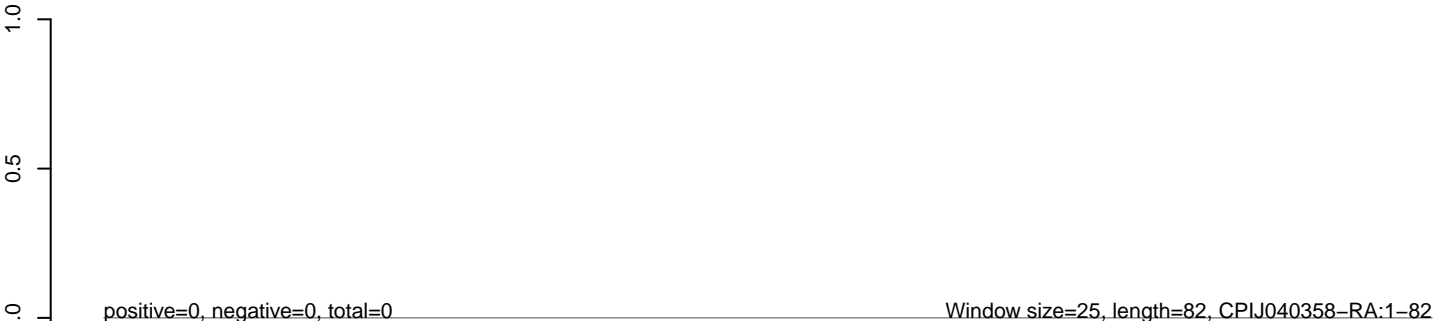
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



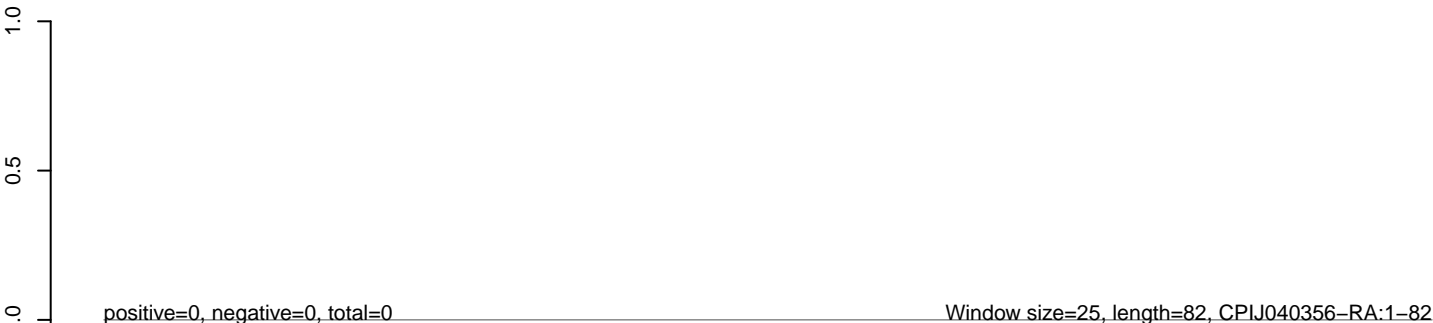
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



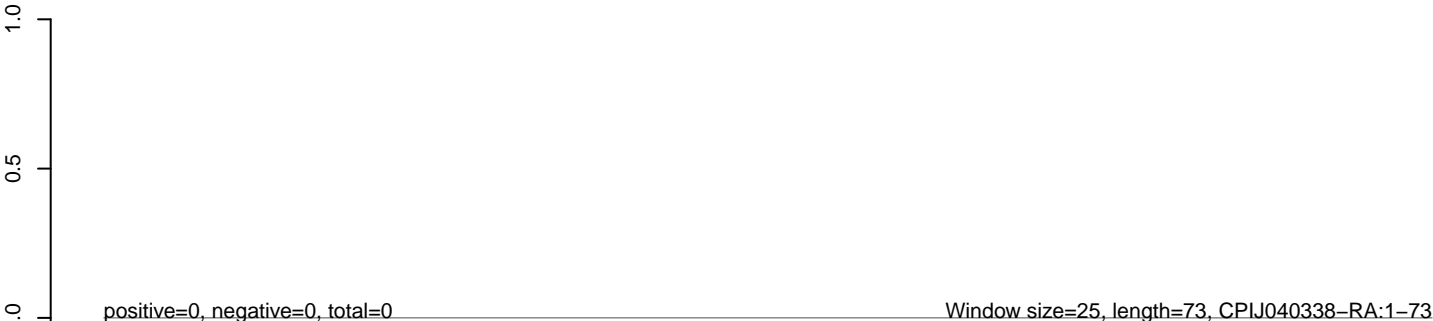
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



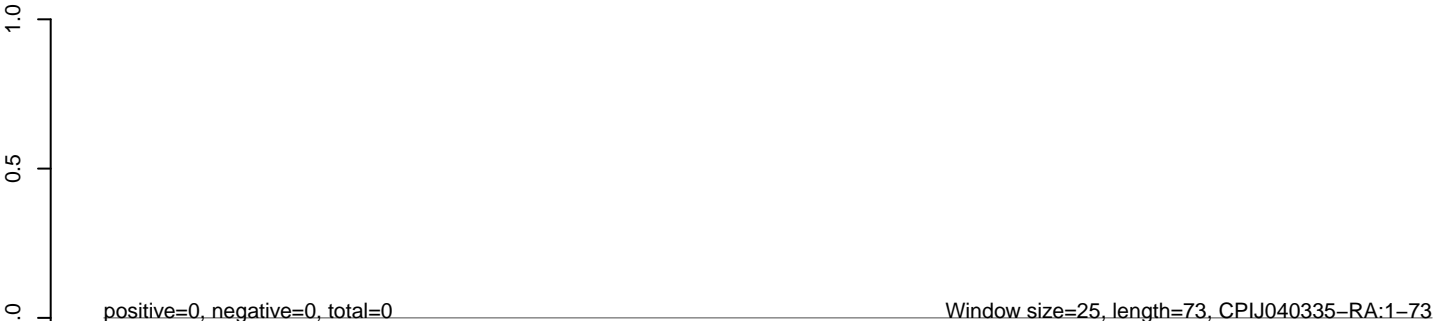
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



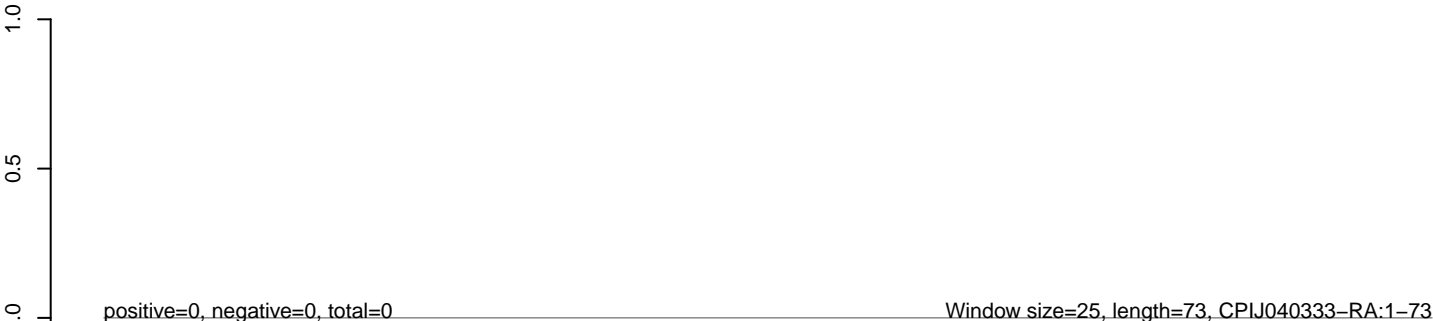
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



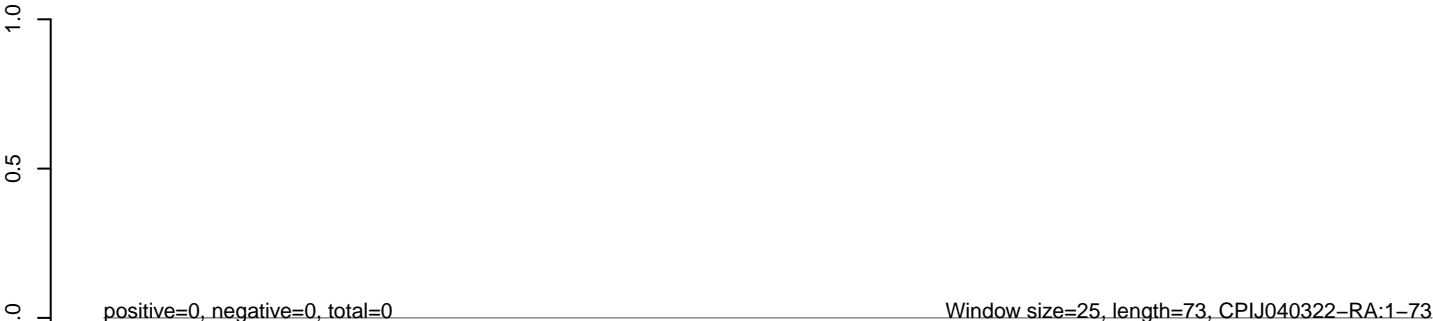
CuQuin_SG_14dpi2.18_23.rep



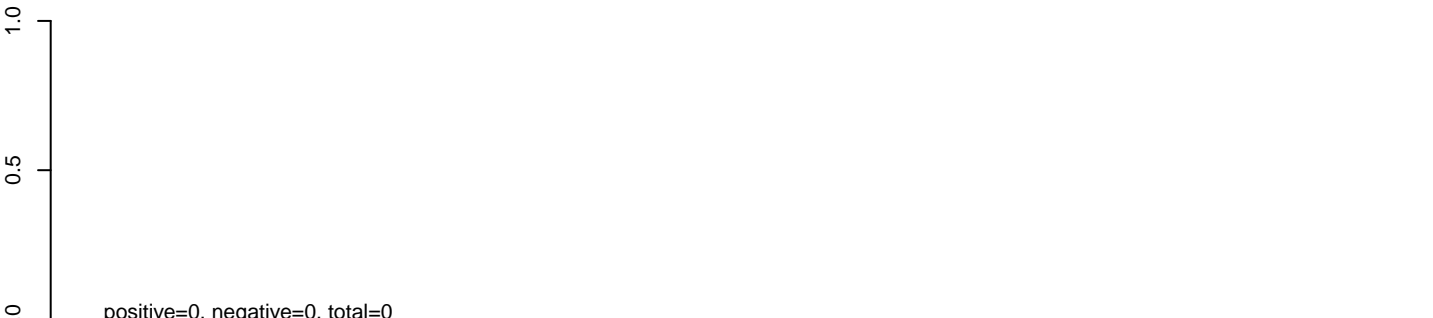
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



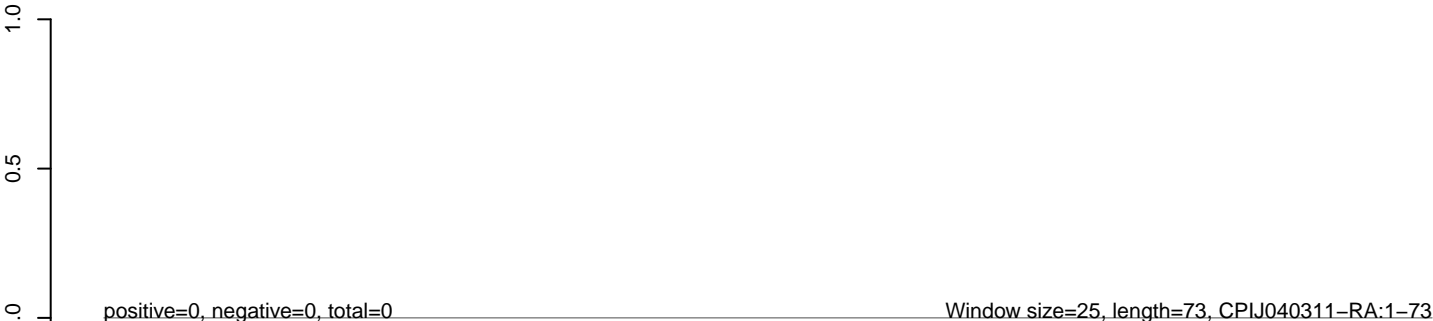
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



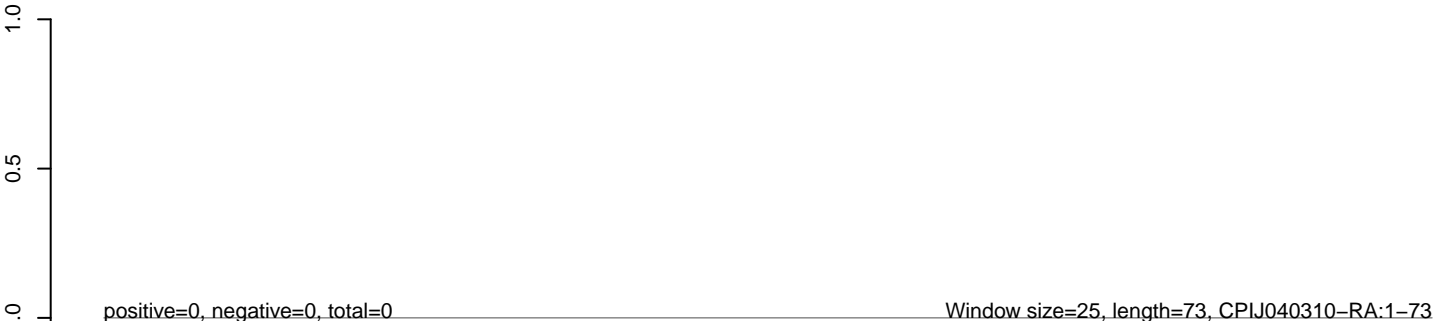
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



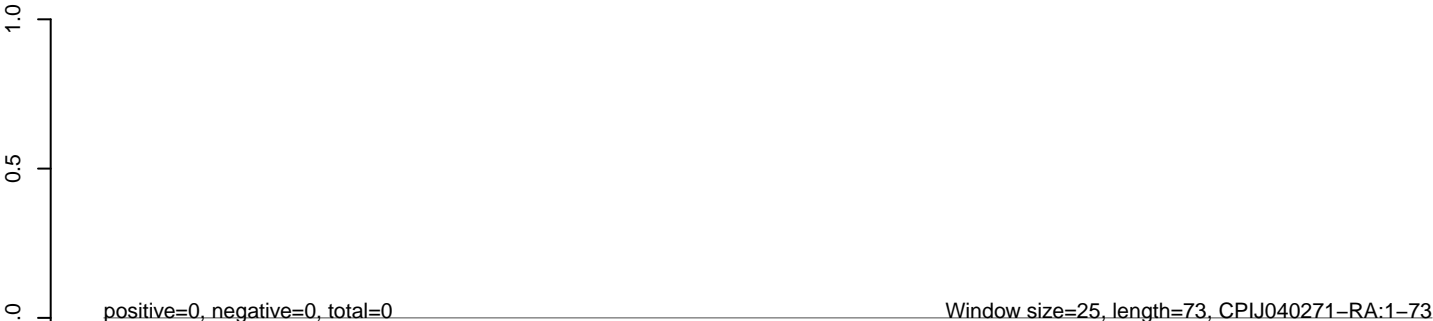
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



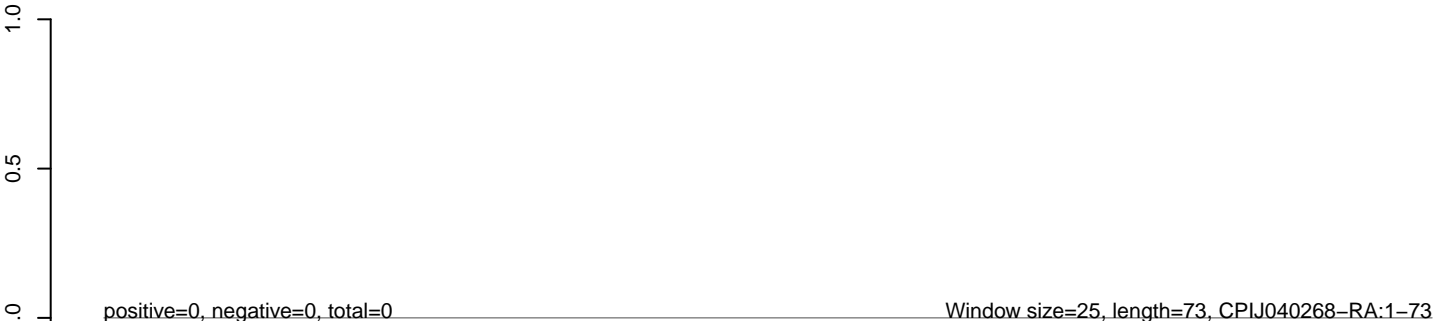
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



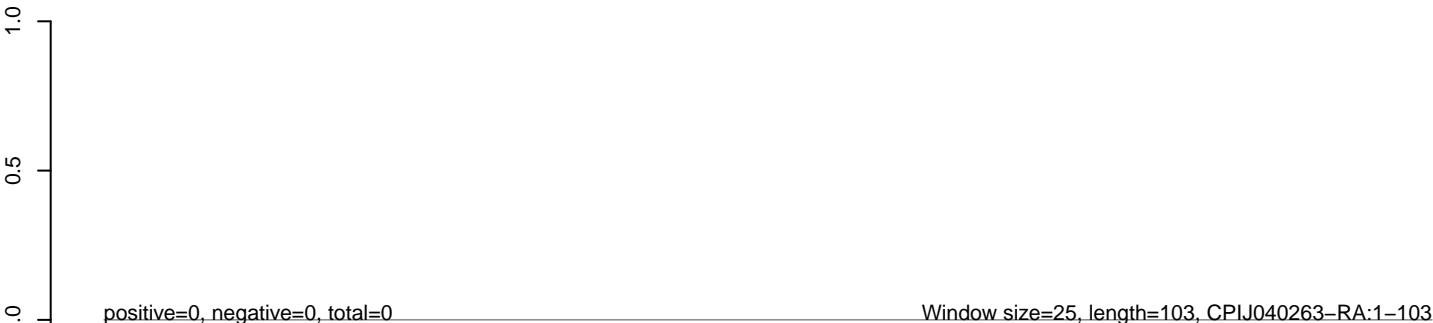
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



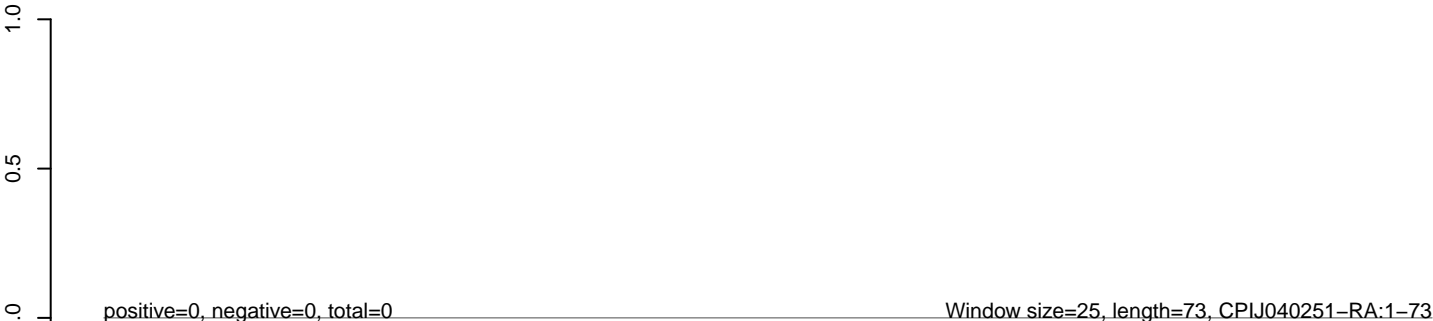
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



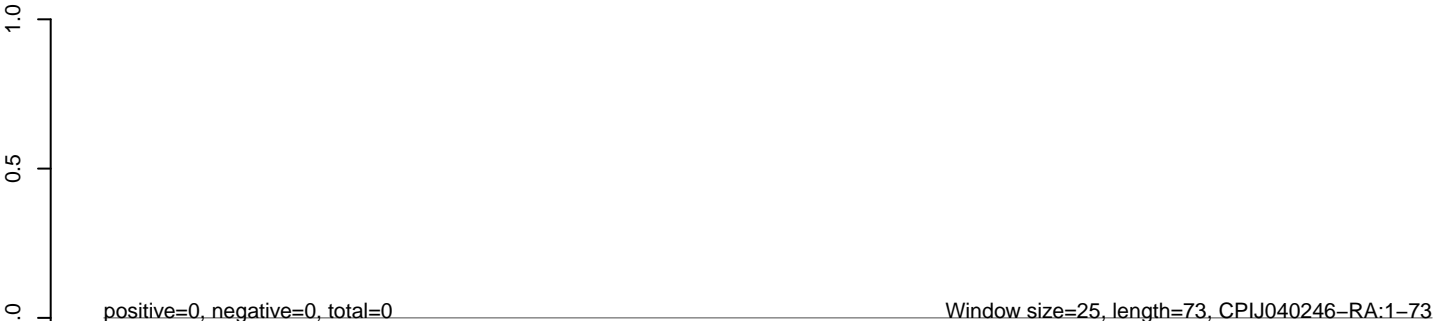
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



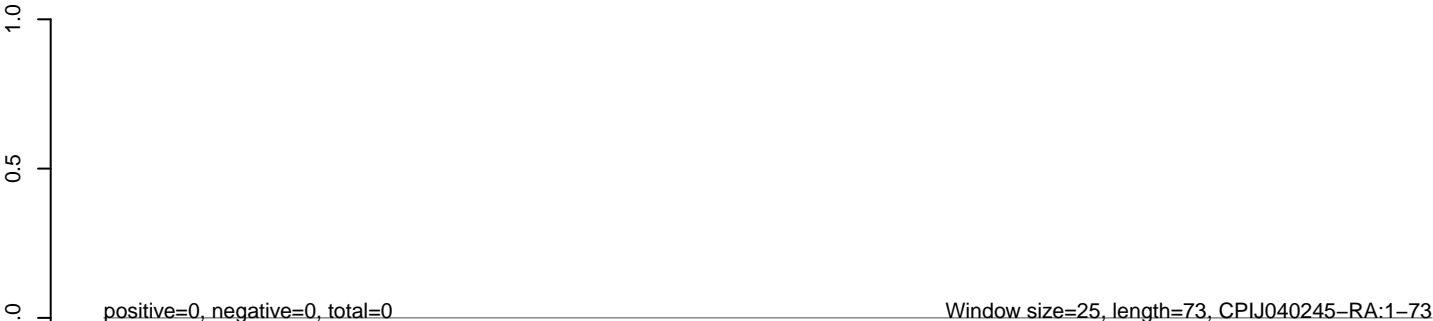
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



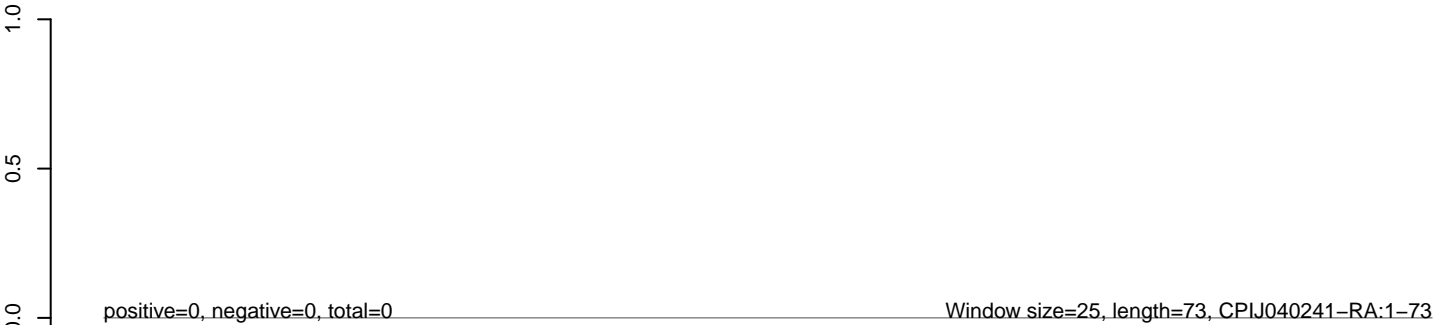
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



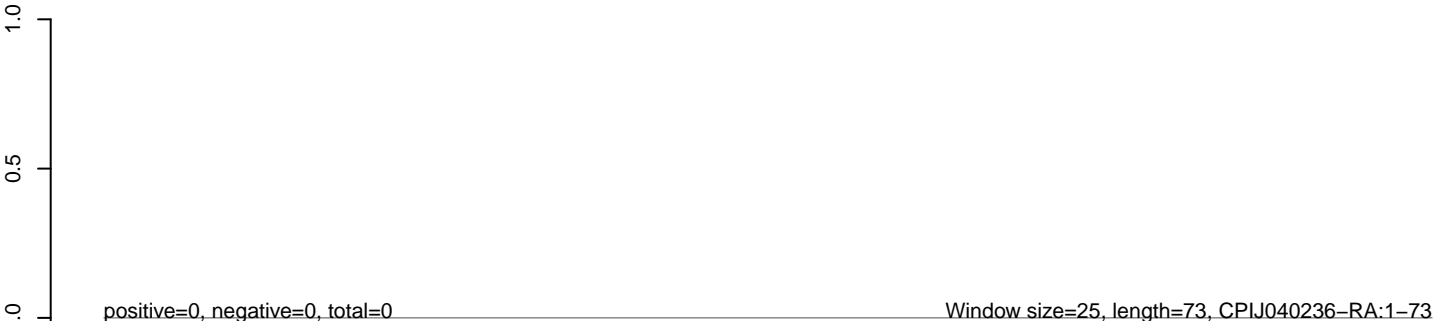
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



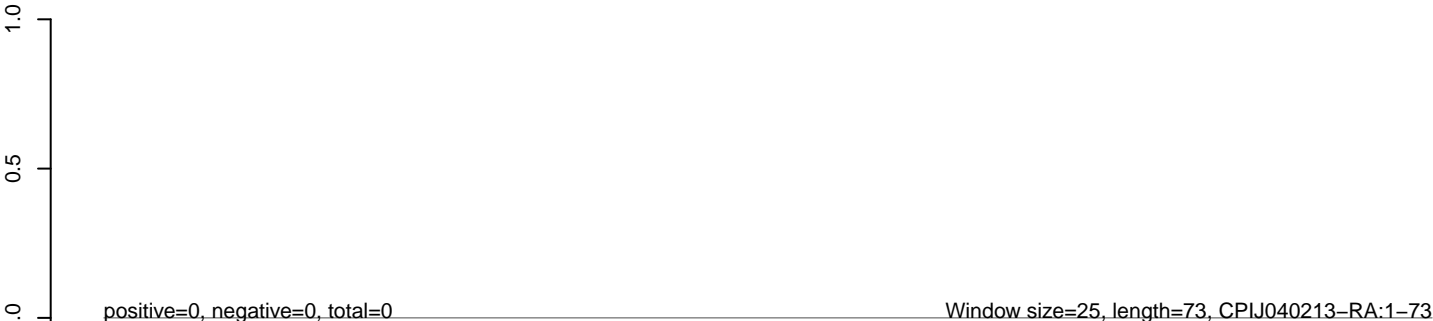
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



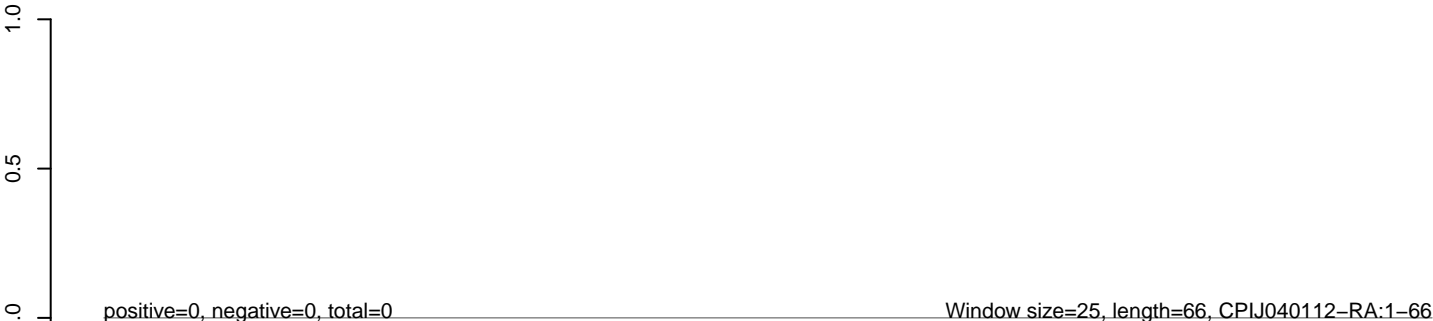
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



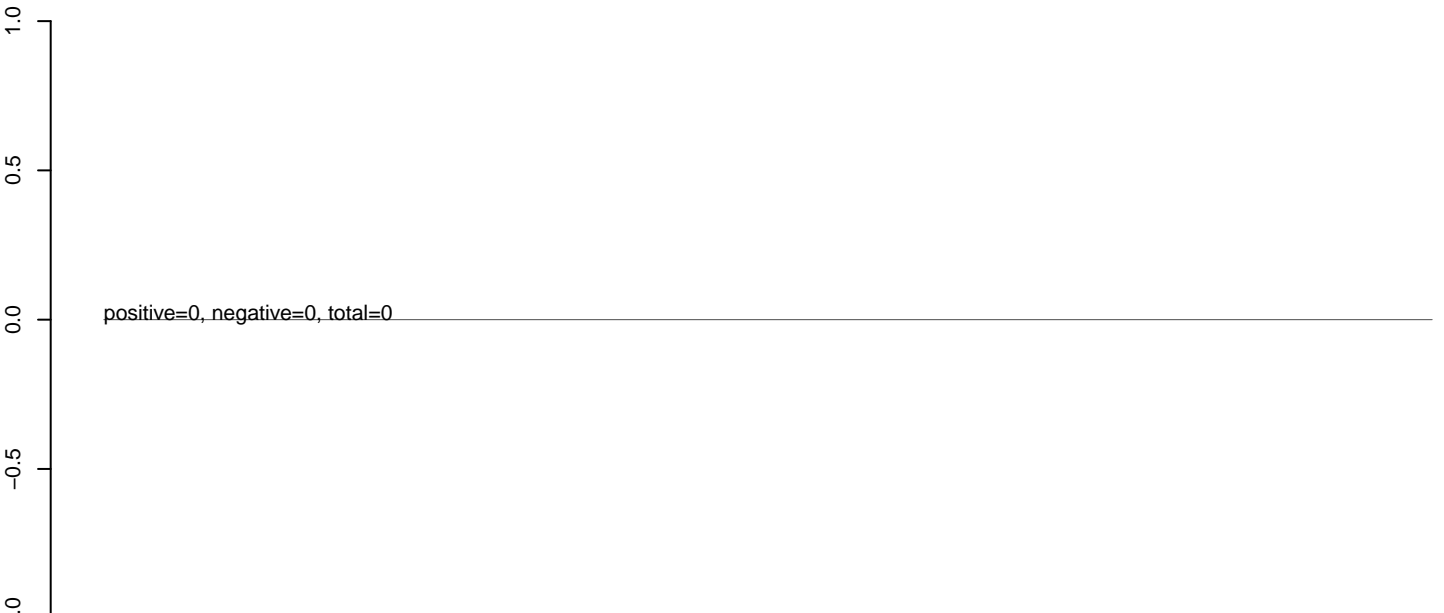
CuQuin_SG_14dpi2.rep



CuQuin_SG_14dpi2.18_23.rep



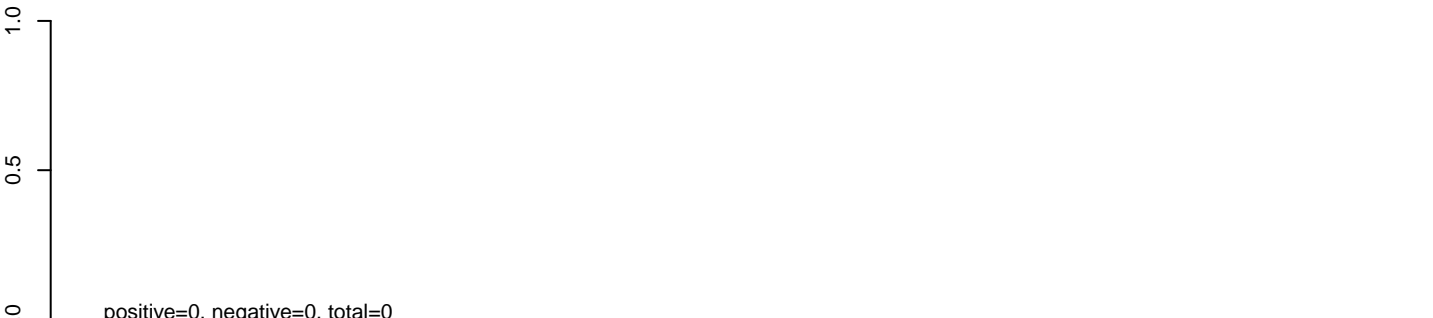
CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



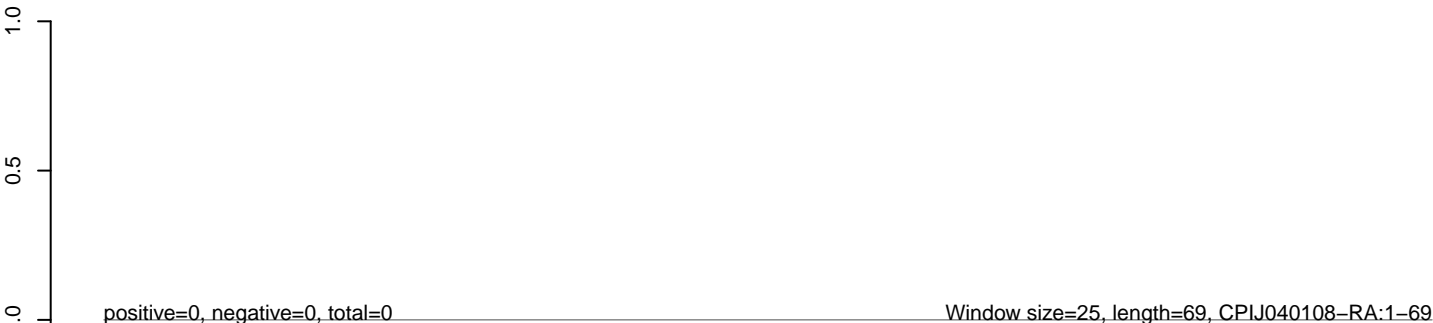
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



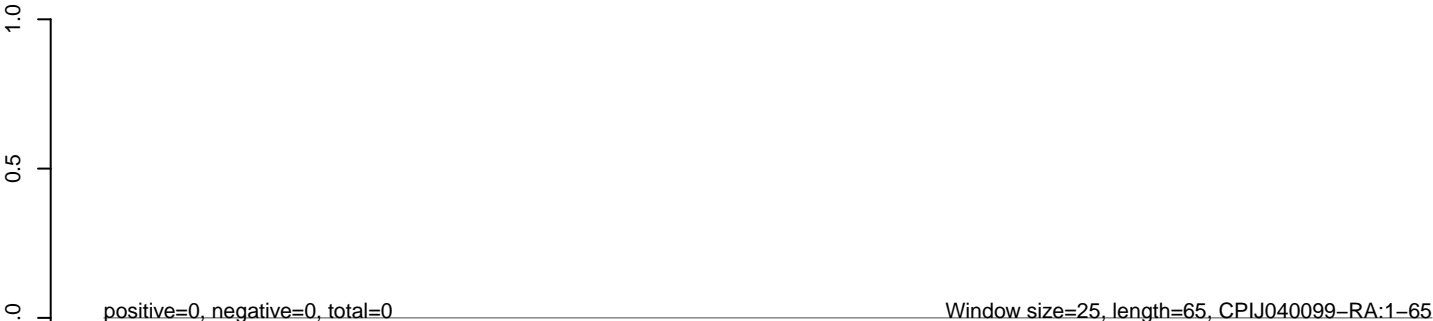
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



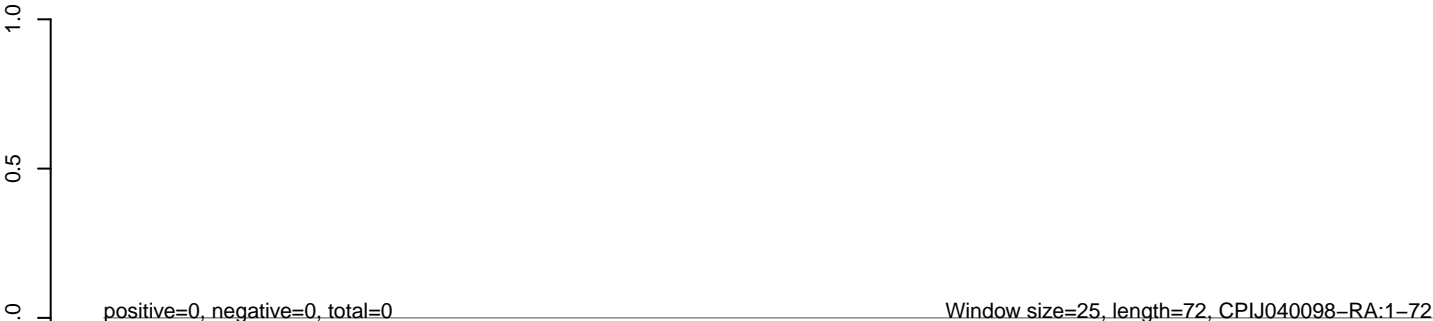
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



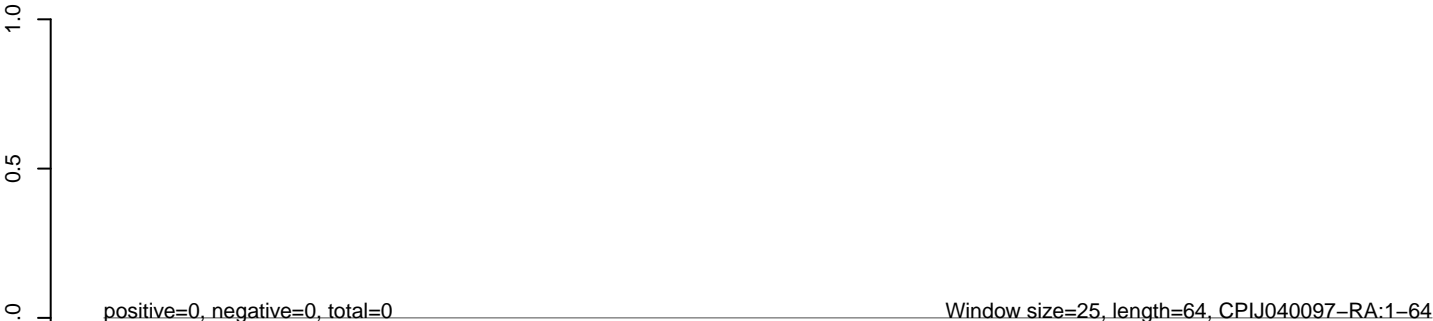
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



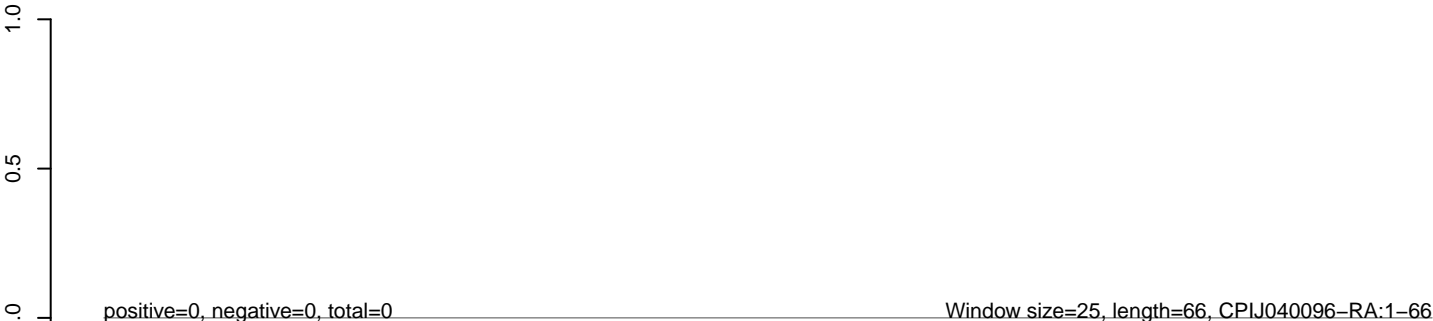
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



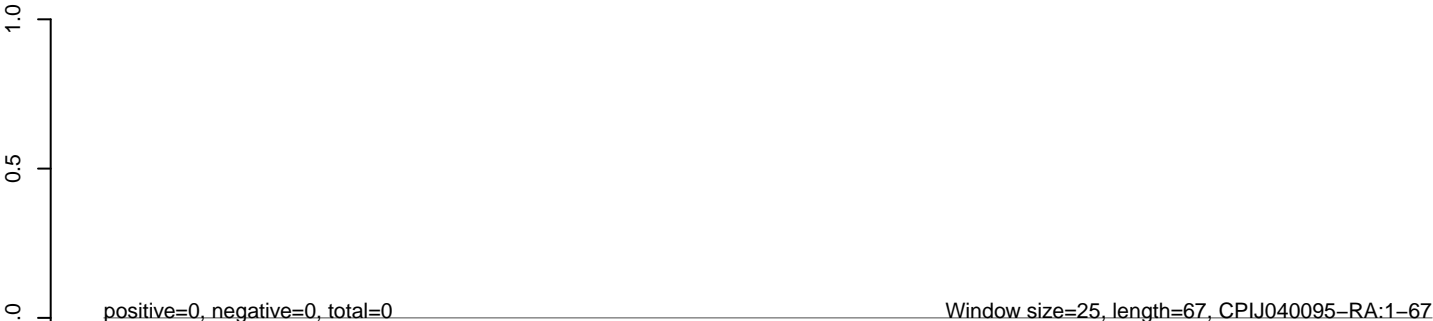
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



CuQuin_SG_14dpi2.18_23.rep



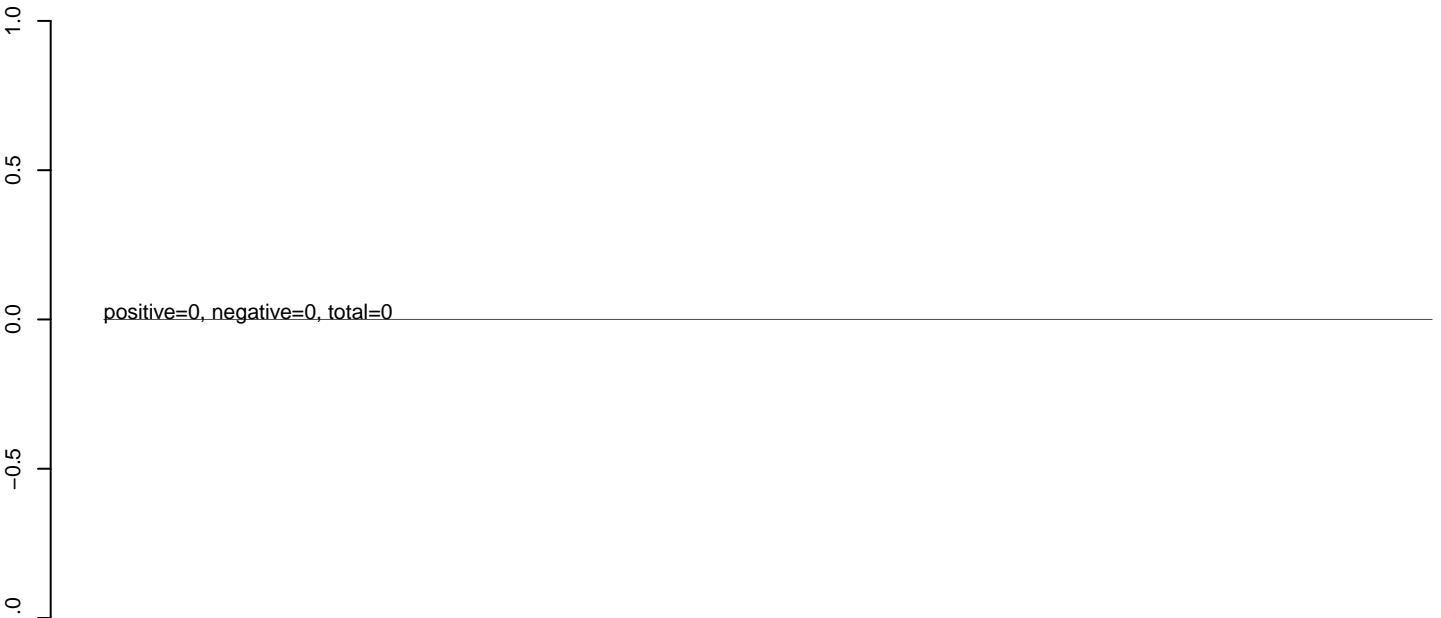
CuQuin_SG_14dpi2.24_35.rep



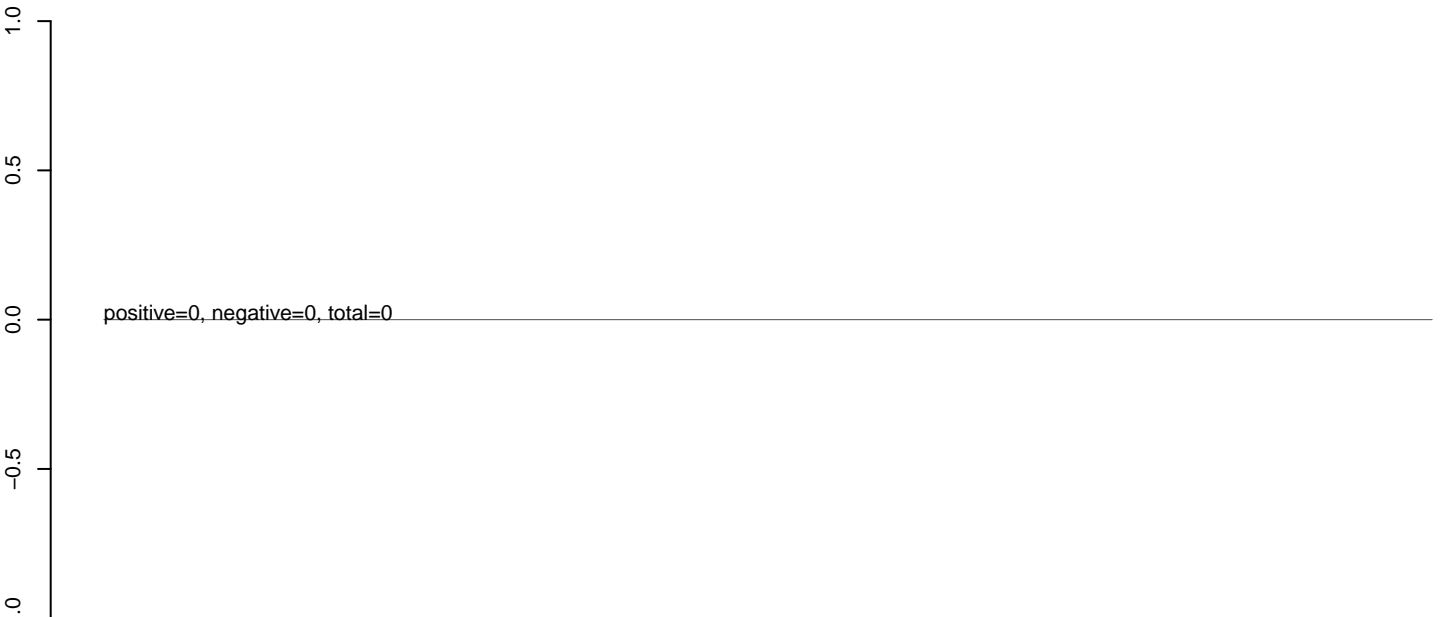
CuQuin_SG_14dpi2.rep



CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



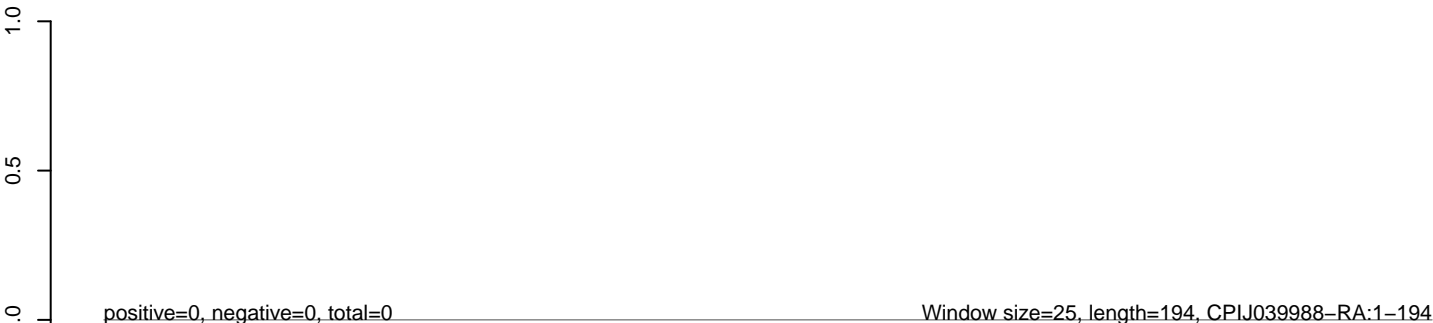
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



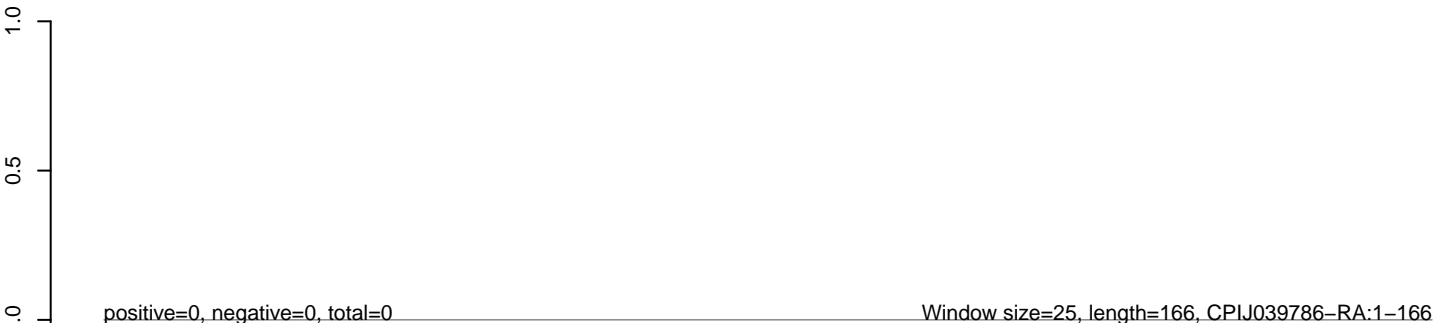
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



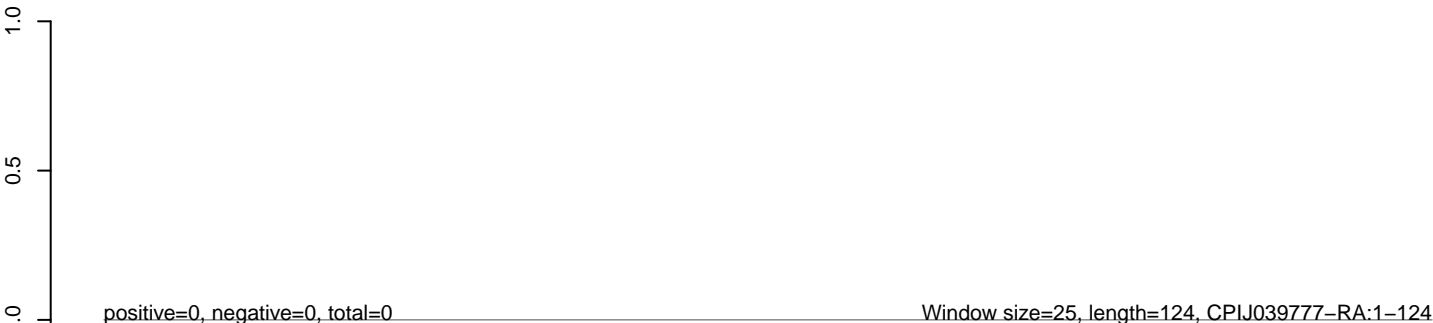
CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep



CuQuin_SG_14dpi2.18_23.rep



CuQuin_SG_14dpi2.24_35.rep



CuQuin_SG_14dpi2.rep

