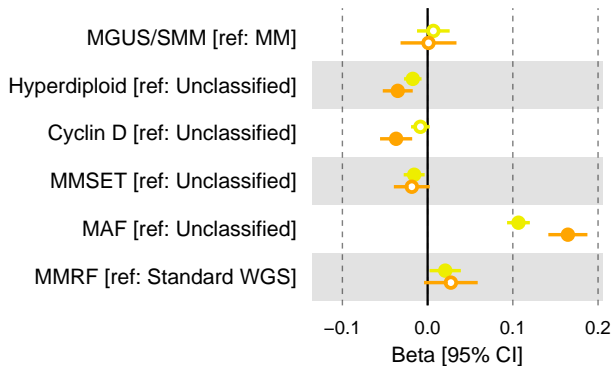
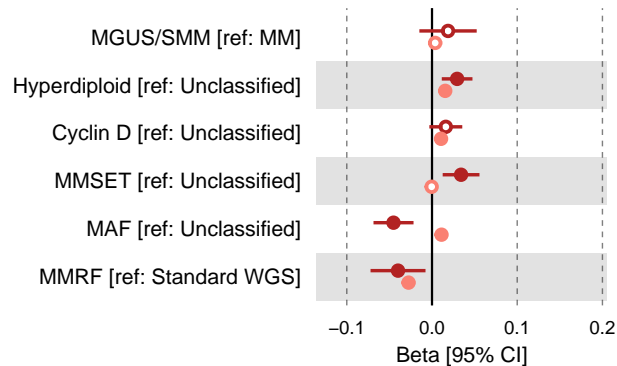


APOBEC



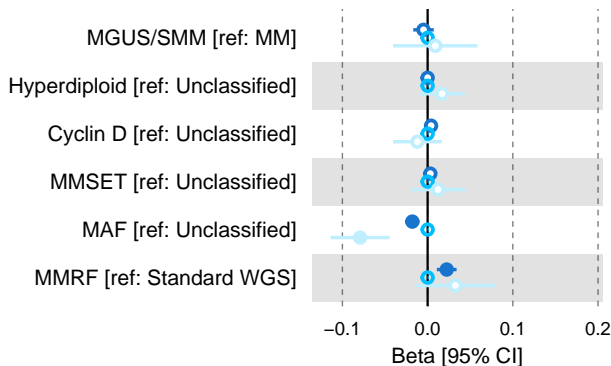
● SBS13 ● SBS2

Clock-like



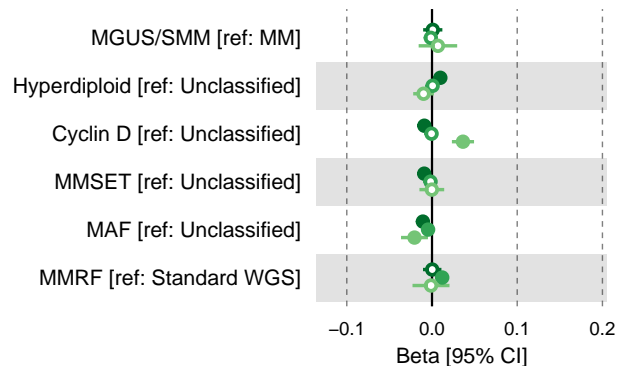
● SBS5 ● SBS1

AID / SHM



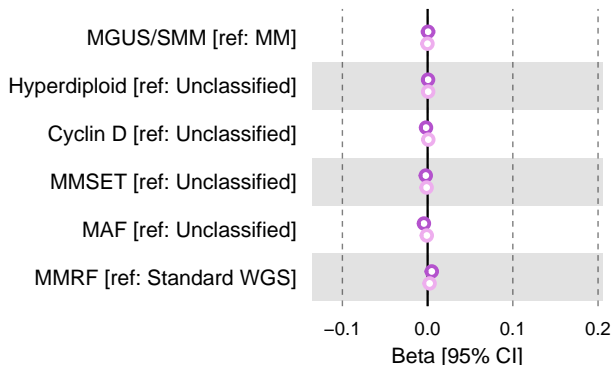
● SBS85 ● SBS84-like ● SBS9

Unknown / ROS



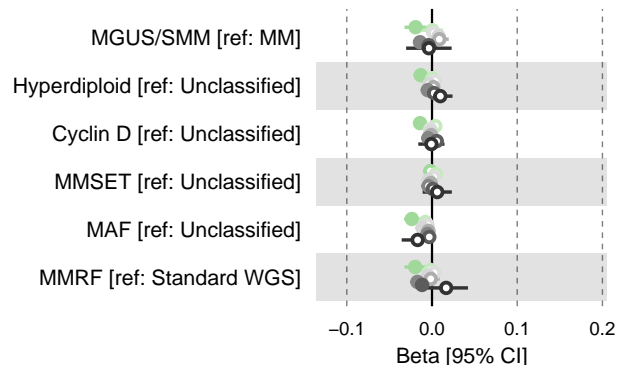
● SBS18 ● SBS16 ● SBS15

SBS17a/b



● SBS17b ● SBS17a

Novel / Possible artefacts



● N15 ● N20 ● N18 ●
● N13 ● N19 ● N16 ●