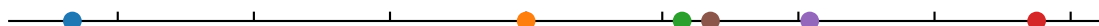


$\Pi_{\text{matthews_corrcoef}}$
 $p = 5.97\text{e-}09$



brf_sgso_us (0.17)

brf_gmosa (0.5)

brf_gso (0.61)

(0.88) brf_gmo

(0.71) brf_lmo

(0.64) brf_lso

