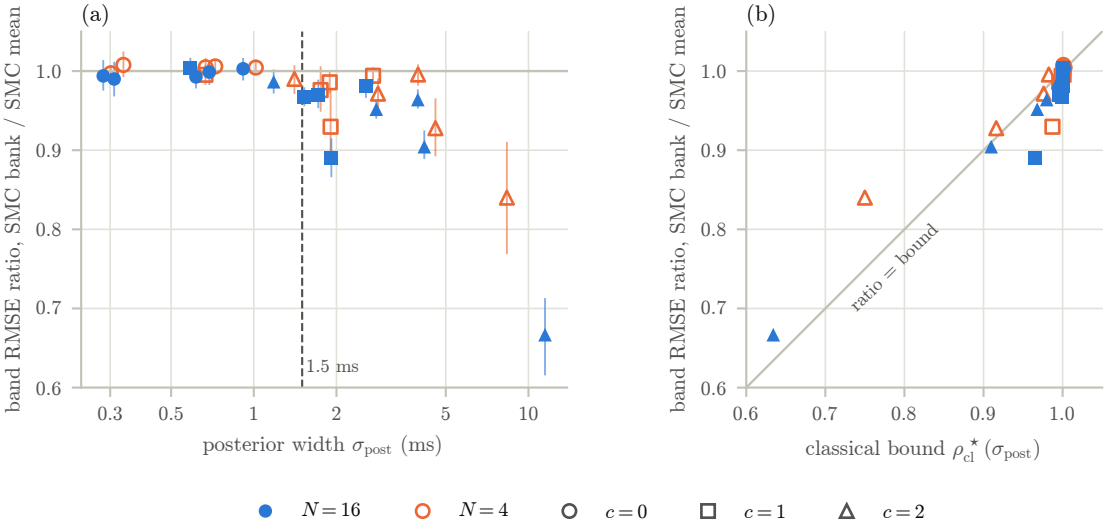

(a)
band RMSE ratio, SMC bank / SMC mean
1.0
0.9
0.8
0.7
0.6
1.5 ms
0.3
0.5
1
2
5
10
posterior width σ_{post} (ms)
(b)
band RMSE ratio, SMC bank / SMC mean
ratio = bound
0.6
0.7
0.8
0.9
1.0
classical bound $\rho_{\mathrm{cl}}^{\star}$ (σ_{post})
$N = 16$
$N = 4$
$c = 0$
$c = 1$
$c = 2$