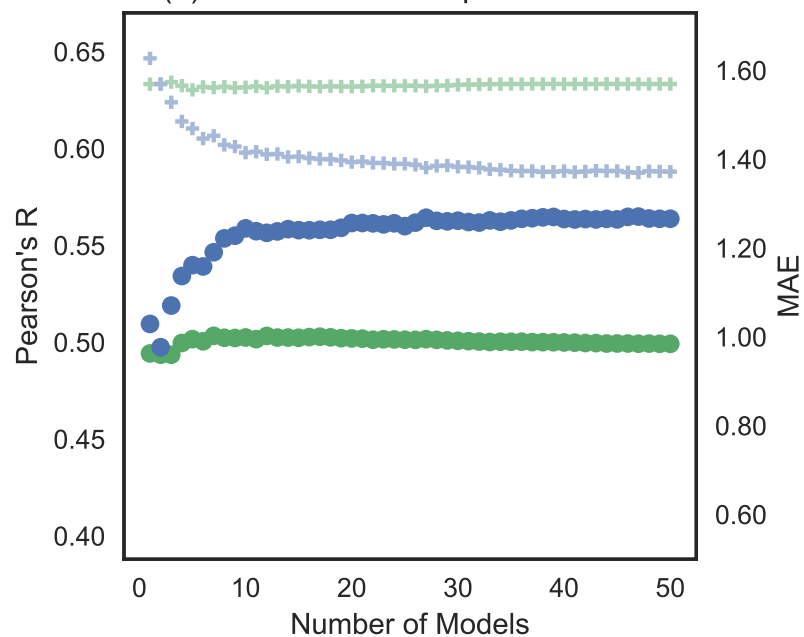
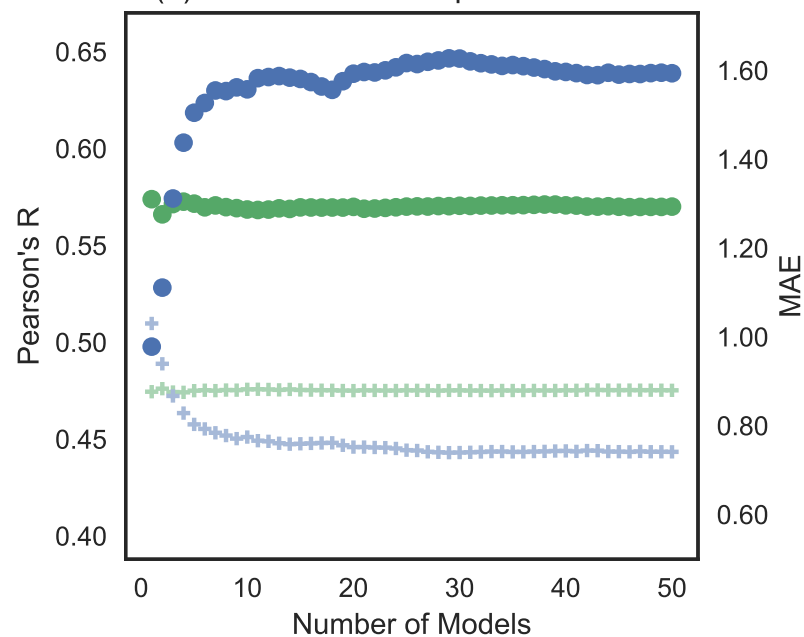


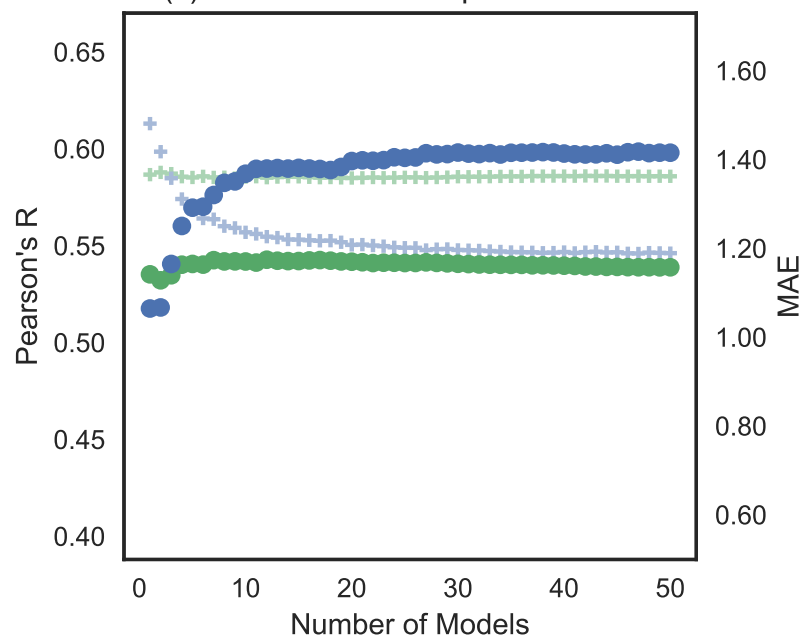
(a) - Mean solvent exposure < 0.10



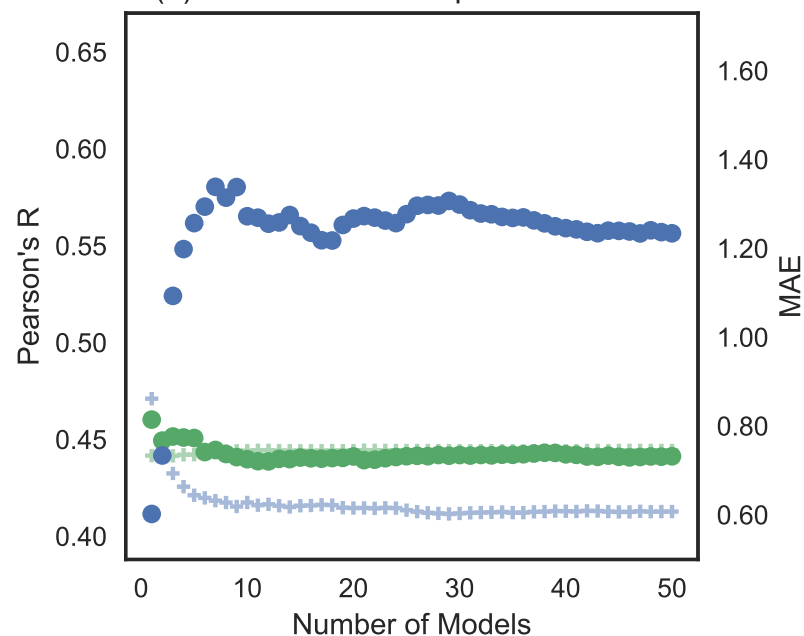
(b) - Mean solvent exposure  $\geq 0.10$



(c) - Mean solvent exposure < 0.25



(d) - Mean solvent exposure  $\geq 0.25$



● R - flex ddG  
● R - no backrub control

+ MAE - flex ddG  
+ MAE - no backrub control