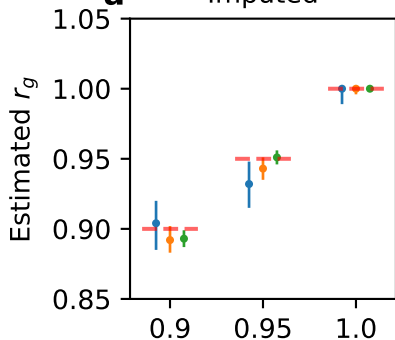


•  $h_g^2 = 0.1$

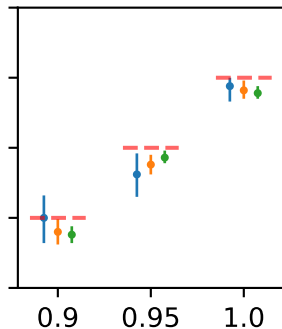
•  $h_g^2 = 0.25$

•  $h_g^2 = 0.5$

**a** Imputed



**b** HapMap3



Simulated  $r_g$