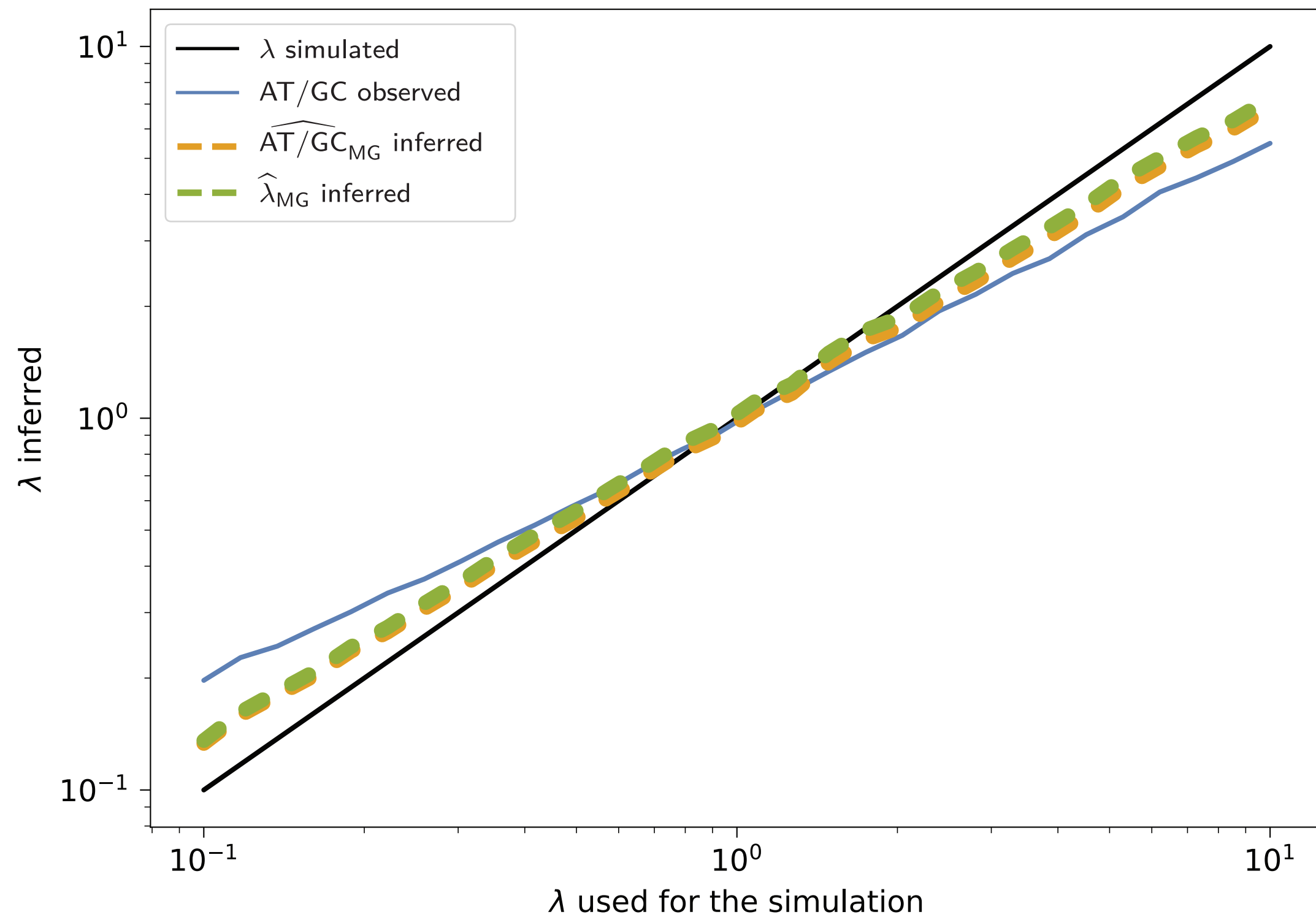


Parametric inference using Muse-Gaut model

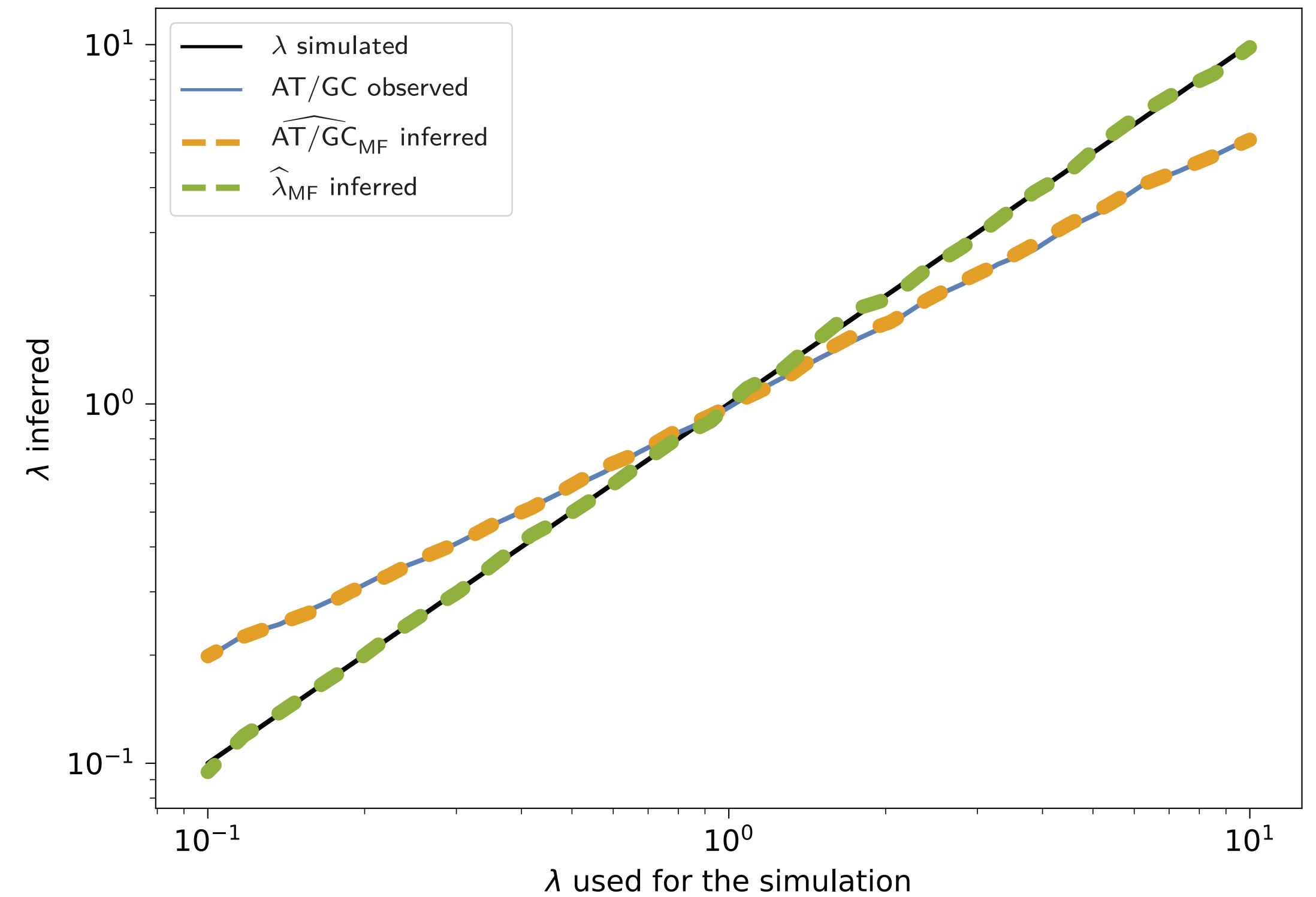
4 parameters for mutation (3 free)
1 parameter for selection



Precision of mutational bias: 16.8%
Precision of non-synonymous fixation bias: 1.8%

Parametric inference using mean-field model

4 parameters for mutation (3 free)
95 parameters for selection (94 free)



Precision of mutational bias: 1.9%
Precision of non-synonymous fixation bias: 3.0%