Fit quality, MAP, Likehood Ratio, sim_damage=0.0, damage=0.21% 5 4 3 2 MAP, lambda_LR ₫ 0 -1**-**2 **-**3 10³ 10^{4} 10⁷ 10⁶ 10⁵ 10² N_reads

Fit quality, MAP, Likehood Ratio, sim_damage=0.014, damage=0.65% 10 -8 MAP, lambda_LR 6 2 0 10³ 10⁴ 10⁶ 10⁷ 10² 10⁵ N_reads

Fit quality, MAP, Likehood Ratio, sim_damage=0.047, damage=1.69% 40 30 -MAP, lambda_LR 10 0 10³ 10⁴ 10⁷ 10⁶ 10² 10⁵ N_reads

Fit quality, MAP, Likehood Ratio, sim_damage=0.14, damage=4.64% 80 60 MAP, lambda_LR 20 10³ 10⁷ 10⁴ 10⁶ 10² 10⁵

N_reads

Fit quality, MAP, Likehood Ratio, sim_damage=0.3, damage=9.67% 120 100 MAP, lambda_LR 80 60 40 20 10³ 10⁷ 10² 10⁴ 10⁵ 10⁶

N_reads

Fit quality, MAP, Likehood Ratio, sim_damage=0.46, damage=14.71% 140 120 100 MAP, lambda_LR 80 60 40 20 10³ 10⁷ 10² 10⁴ 10⁵ 10⁶ N_reads

Fit quality, MAP, Likehood Ratio, sim_damage=0.615, damage=19.68%

10⁵

N_reads

10⁶

10⁷

140

120

100

80

60

40

20

10²

10³

10⁴

MAP, lambda_LR

Fit quality, MAP, Likehood Ratio, sim_damage=0.93, damage=29.65% 160 140 120 MAP, lambda_LR 100 80 60 40 10³ 10⁷ 10² 10⁴ 10⁵ 10⁶ N_reads