Data model $M_{msBayes}$ $M_{Ushaped}$ $M_{Uniform}$ M_{DPP} RMSE = 0.27 B RMSE = 0.96 C $RMSE = 0.97 \, \mathsf{D}$ 14.0 12.0 10.0 8.0 6.0 $\hat{D_T}$ (median) 2.0 RMSE = 0.69 GRMSE = 0.37 F RMSE = 0.70GLM-adjusted variance of divergence events, 10.0 8.0 6.0 4.0 2.0 RMSE = 0.3314.0 12.0 10.0 8.0 6.0 4.0 2.0 14.0 12.0 10.0 8.0 6.0 4.0 2.0 2.0 10.0 14.0 2.0 6.0 10.0 6.0 10.0 2.0 6.0 14.0 6.0 10.0 True variance of divergence times, D_T