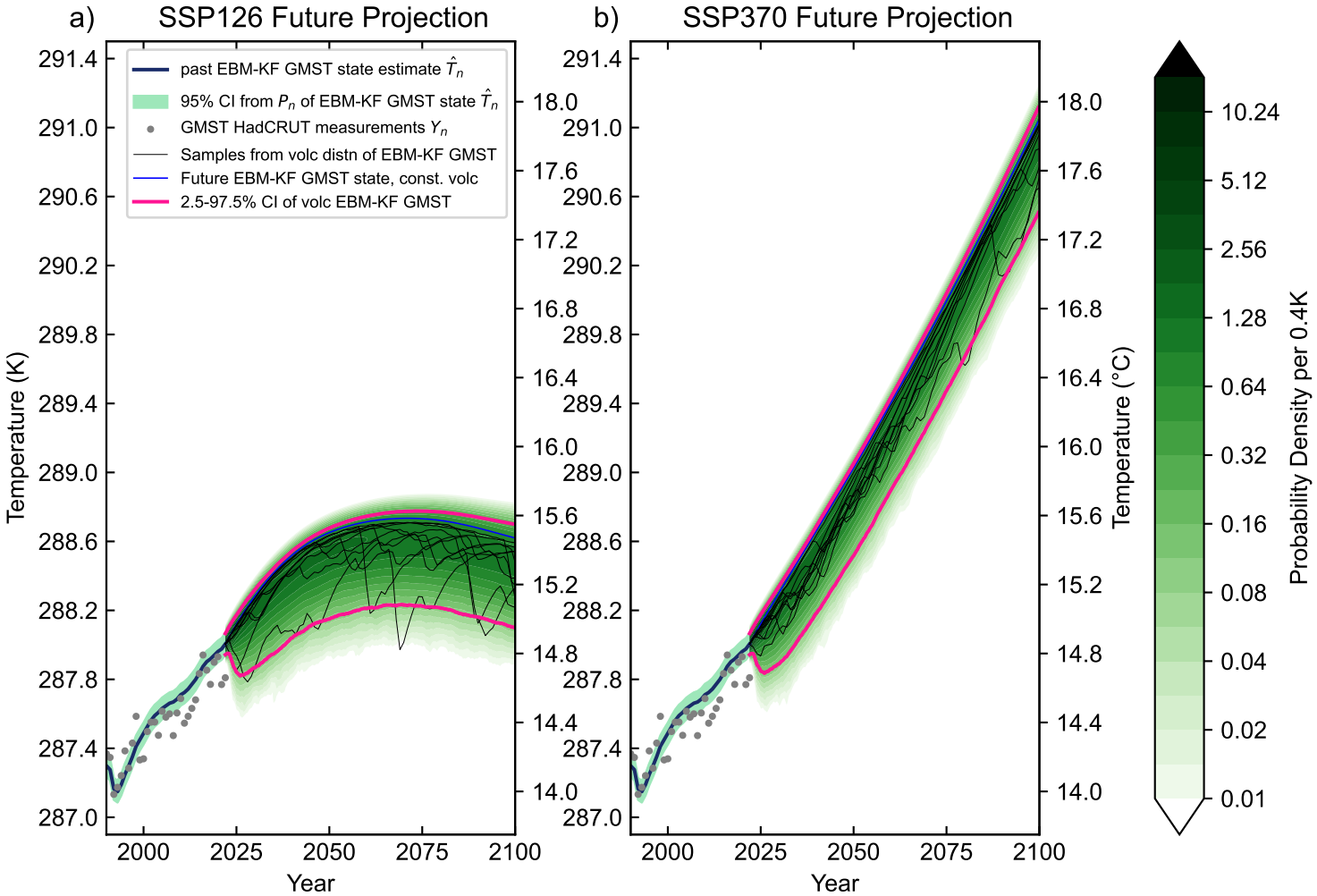
Projected Surface Climate State
a)
SSP126 Future Projection
b)
SSP370 Future Projection
past EBM-KF GMST state estimate $\hat{T}_n$
95% CI from P_n of EBM-KF GMST state $\hat{T}_n$
GMST HadCRUT measurements Y_n
Samples from volc distn of EBM-KF GMST
Future EBM-KF GMST state, const. volc
2.5-97.5% CI of volc EBM-KF GMST
Temperature (K)
Temperature (°C)
Year
Probability Density per 0.4K
10.24
5.12
2.56
1.28
0.64
0.32
0.16
0.08
0.04
0.02
0.01