Projected Ocean Heat Content State

a) SSSP126 Future Projection

b) SSSP370 Future Projection

Legend:
- past EBM-KF OHCA state estimate $\hat{H}_t$
- 95% CI ($\pm 2\sqrt{\hat{p}_t^H}$) of OHCA state $\hat{H}_t$
- Zanna (2019) measurements Ψ_t
- Samples from volc distn of EBM-KF OHCA
- Future EBM-KF OHCA state, const. volc
- 2.5-97.5% CI of volc EBM-KF OHCA

Left axis: Heat (ZJ)
Right axis: Thermosteric Sea Level Rise (cm)
X-axis: Year

Colorbar: Probability Density per 250ZJ
10.24, 5.12, 2.56, 1.28, 0.64, 0.32, 0.16, 0.08, 0.04, 0.02, 0.01