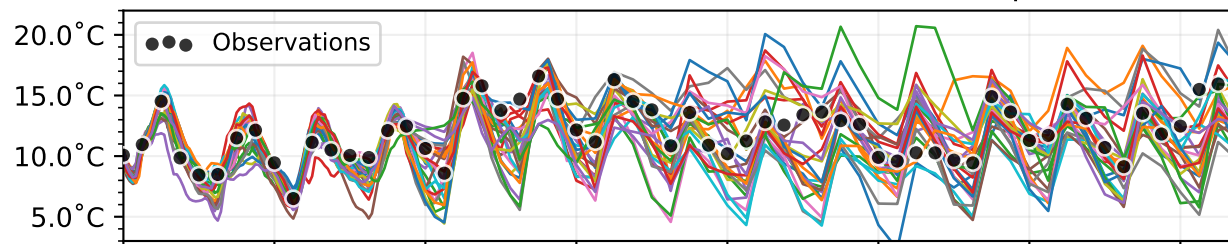


Ensemble forecast for London (51.5°N, 0°E) from 24 Sept 2020

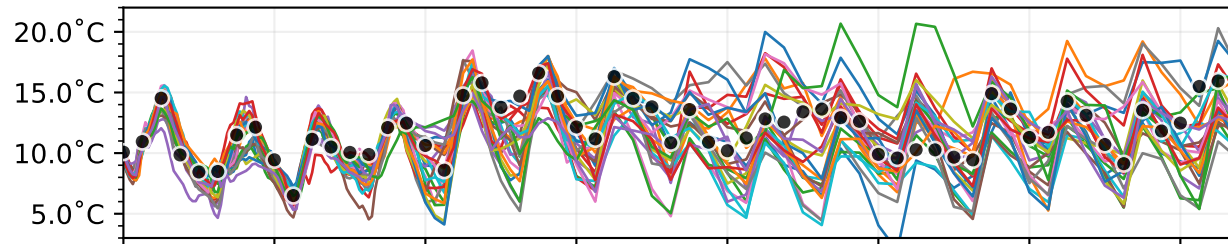
**a** Probabilistic forecast error

**d**



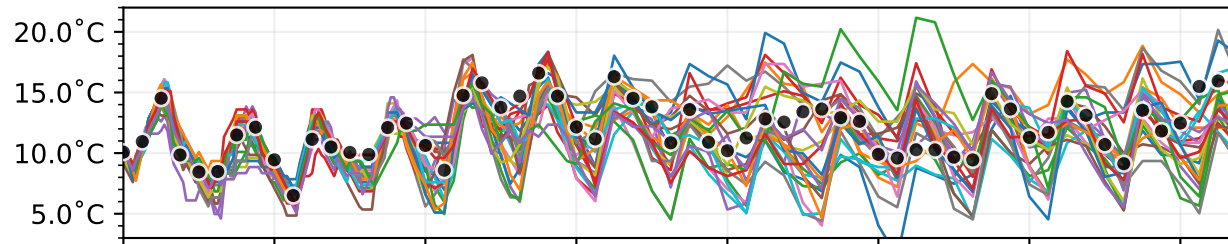
4D compression: 99% information,  $\pm 0.1^\circ\text{C}$ , 61x compressed

**b**

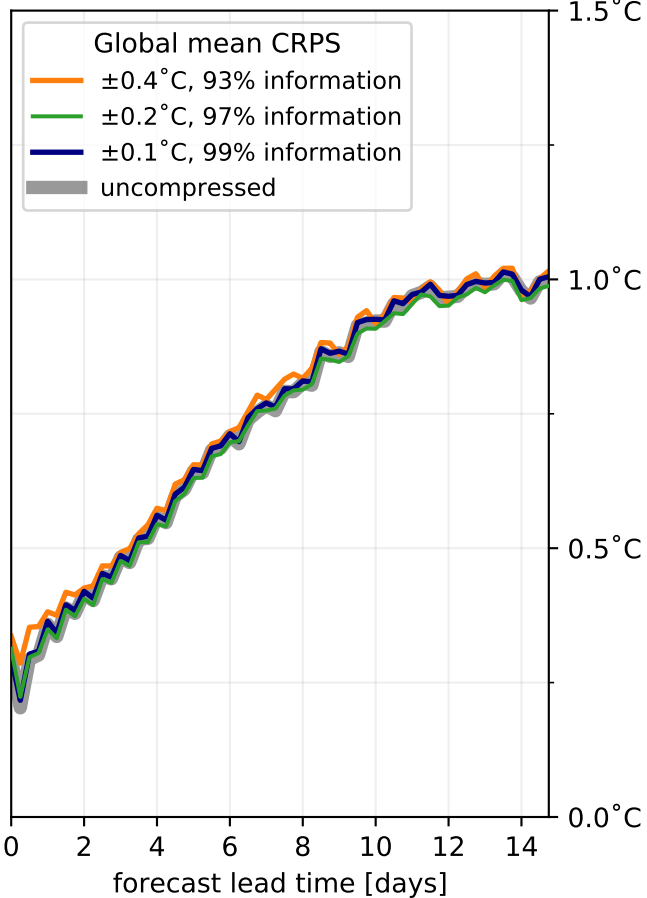


4D compression: 93% information,  $\pm 0.4^\circ\text{C}$ , 155x compressed

**c**



forecast lead time [days]



forecast lead time [days]