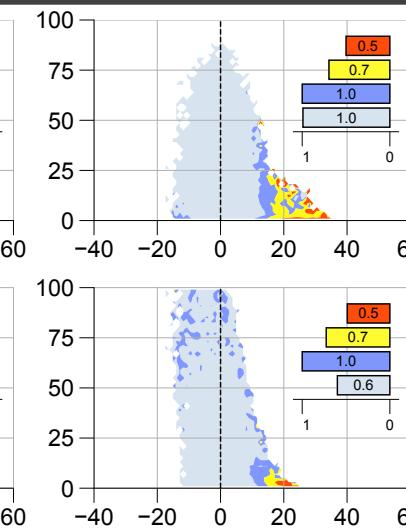
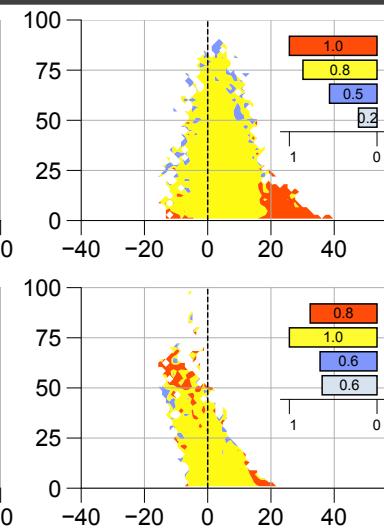
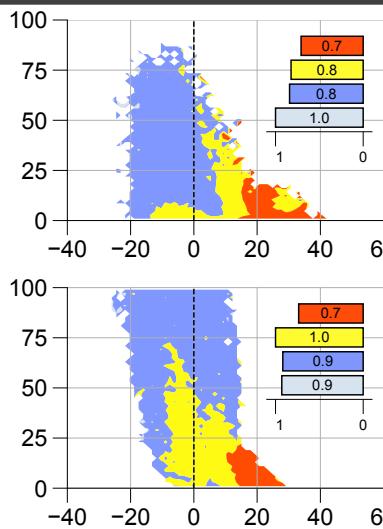
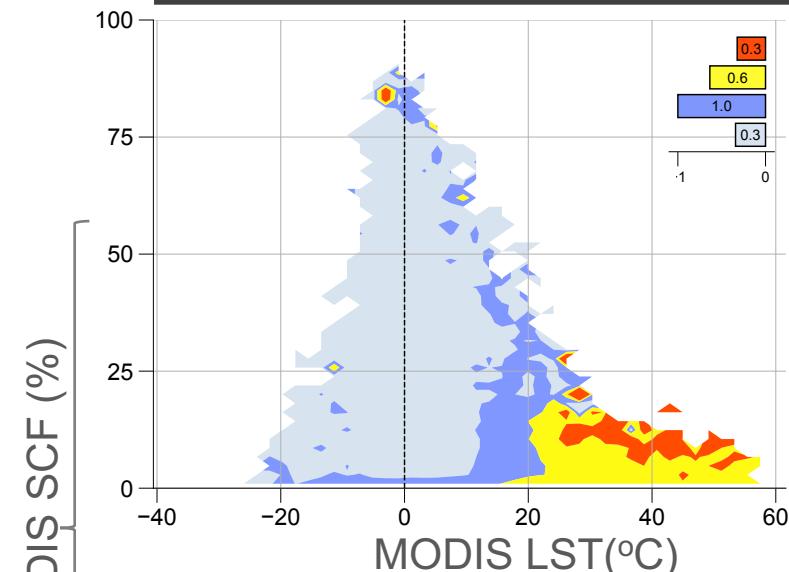


(a) Observation-Observation

ERA5/CAMS4

MERRA-2

MATCHA

**(b) Observation-Model****(c) Model-Model****(d) Observation-Model****(e) Model-Model**