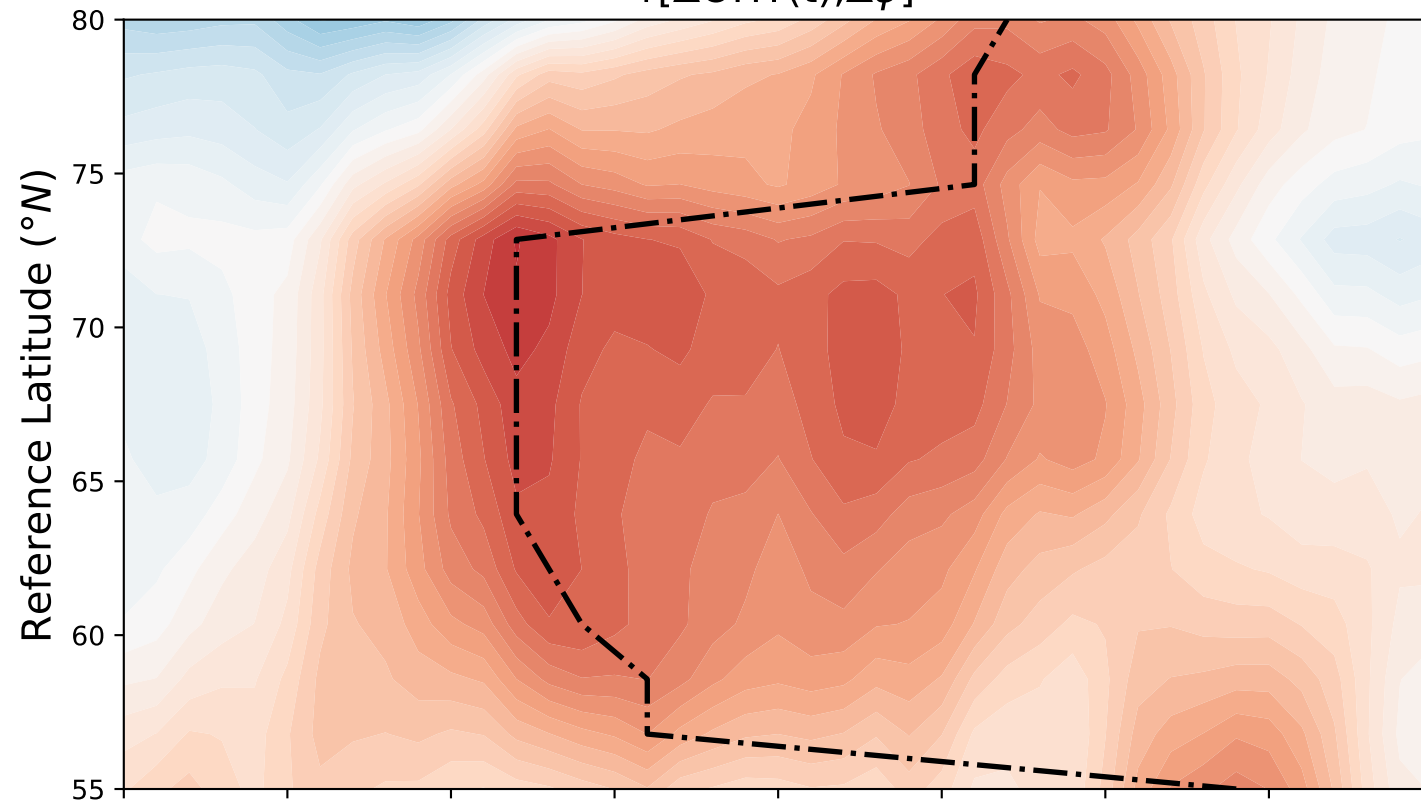
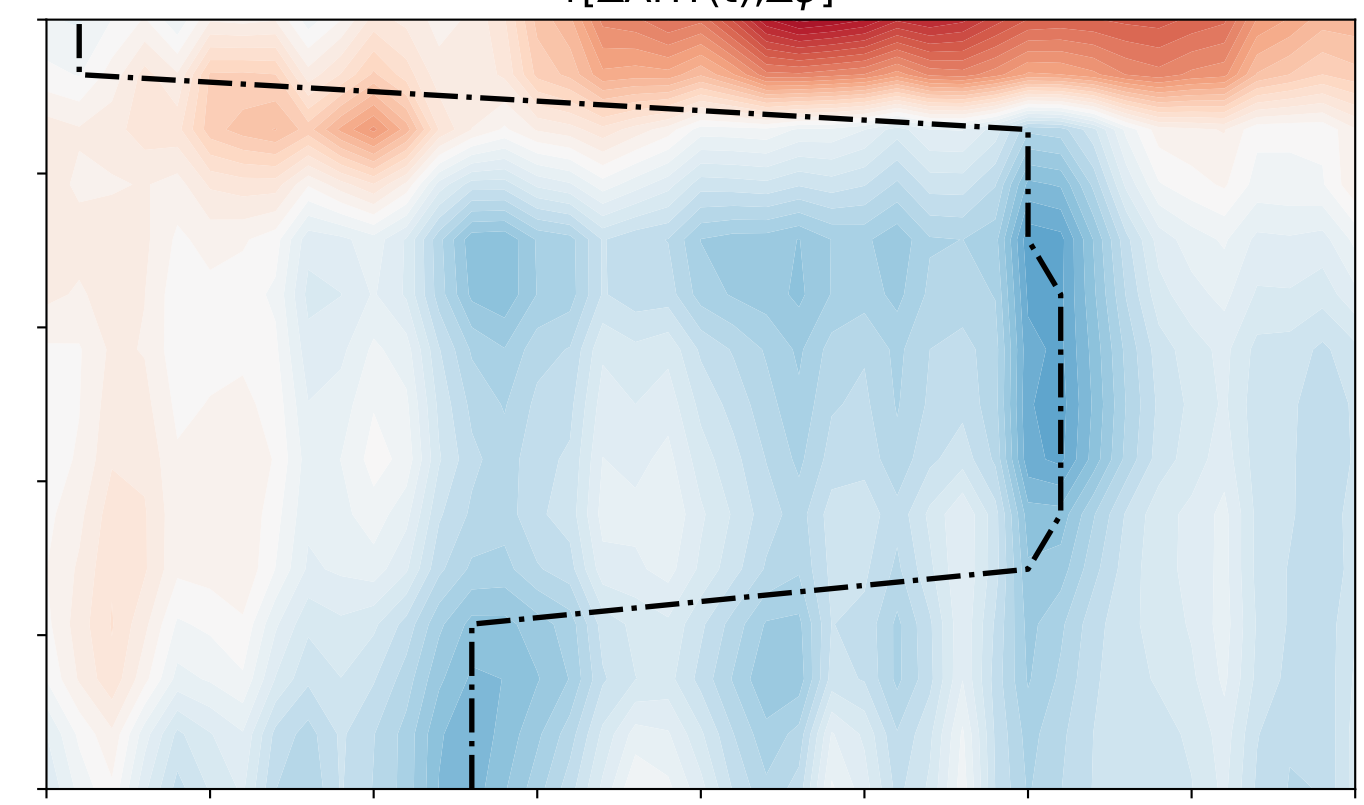


Correlation Coefficient heatmaps_UKESM10LL

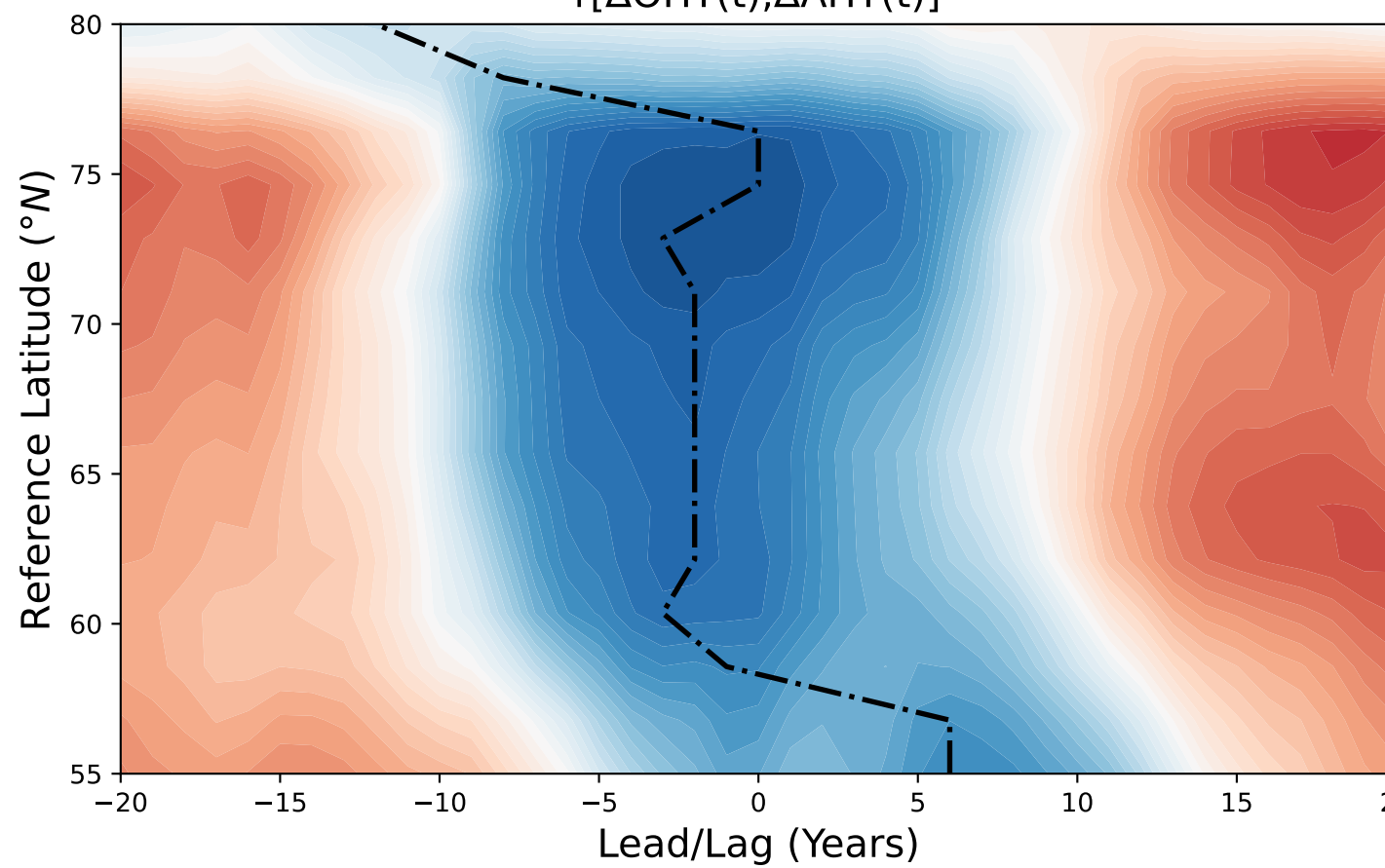
$r[\Delta\text{OHT}(t), \Delta\phi]$



$r[\Delta\text{AHT}(t), \Delta\phi]$



$r[\Delta\text{OHT}(t), \Delta\text{AHT}(t)]$



$r[\Delta T(t), \Delta\phi]$

