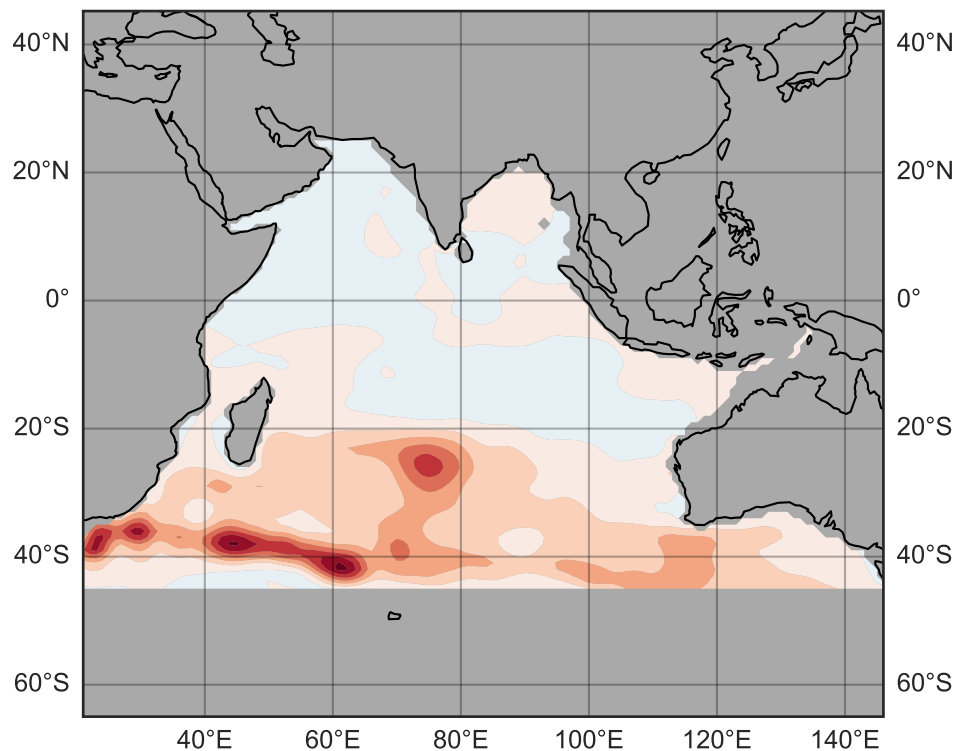


# Indian Ocean, EOF as Covariance: APE density at 800m

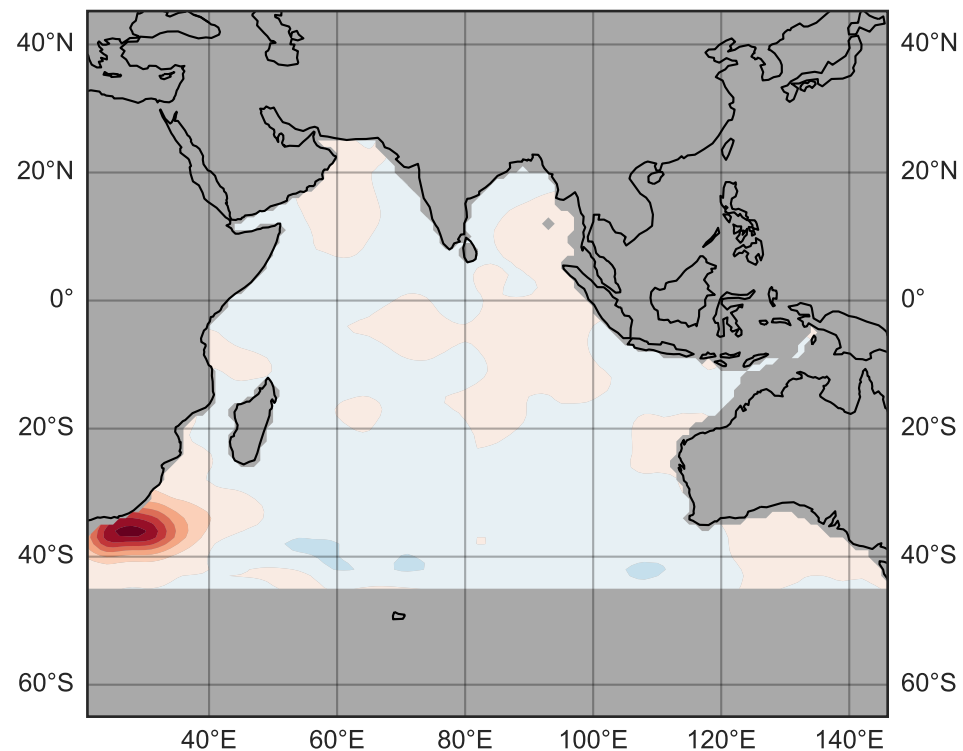
EOF 1: 23.849999999999998%

40°E 60°E 80°E 100°E 120°E 140°E



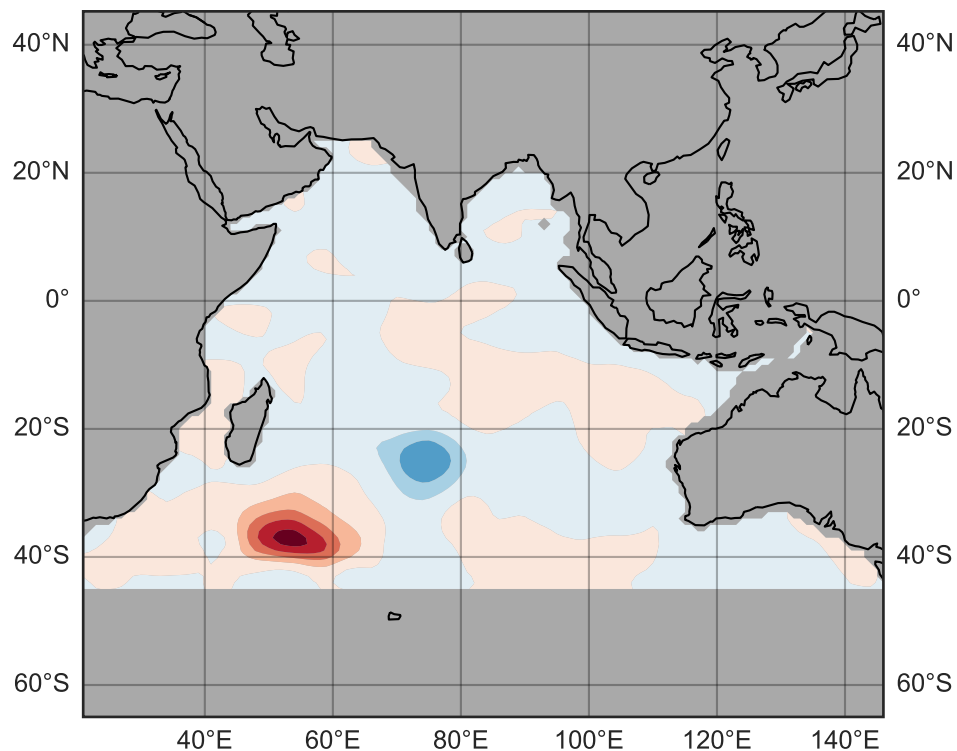
EOF 2: 9.5%

40°E 60°E 80°E 100°E 120°E 140°E



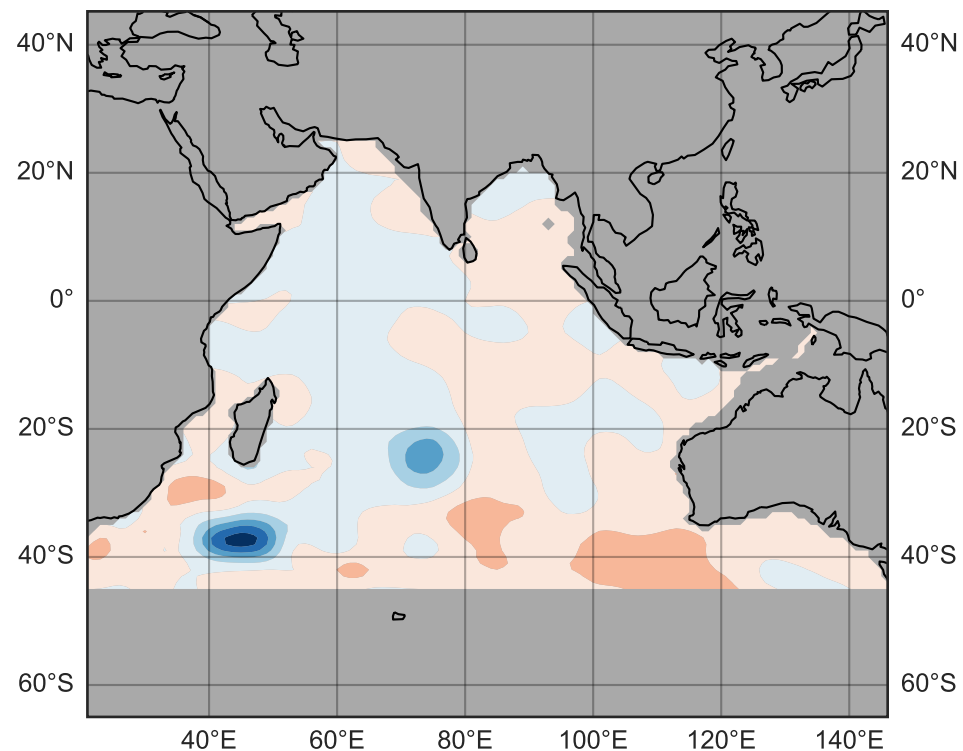
EOF 3: 7.21%

40°E 60°E 80°E 100°E 120°E 140°E



EOF 4: 5.75%

40°E 60°E 80°E 100°E 120°E 140°E



APE Variance,  $Jkg^{-1}$

APE Variance,  $Jkg^{-1}$

APE Variance,  $Jkg^{-1}$

APE Variance,  $Jkg^{-1}$