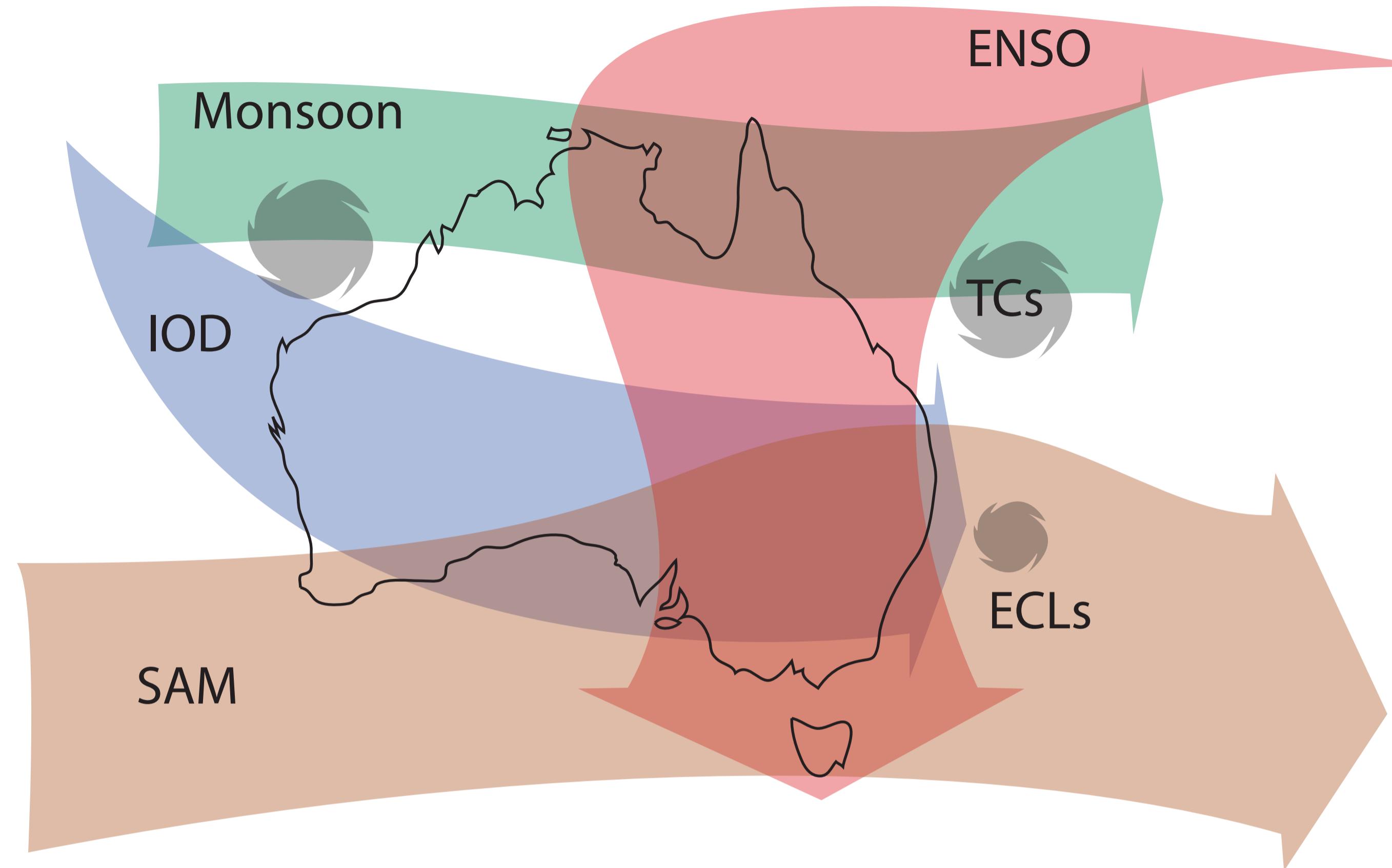


Influence of Climate Drivers



Positive ENSO (El Niño):

Suppressed rainfall across parts of northern and eastern Australia

Climate models suggest possible increase in the frequency of most extreme El Niño events

Positive IOD:

Suppressed rainfall across parts of southern and eastern Australia

Observational/proxy evidence of IOD shift to more positive state

Negative SAM:

Enhanced rainfall in far SE and SW Australia, Suppressed rainfall in parts of eastern Australia

Observational/proxy & modelling evidence of trend to more positive SAM

Processes important for fire & influence of climate change

