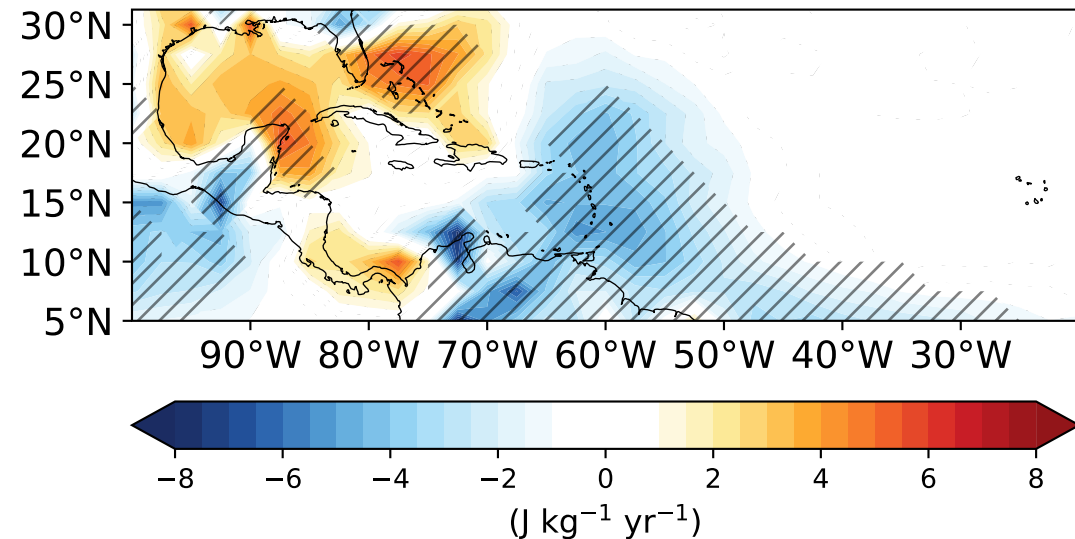
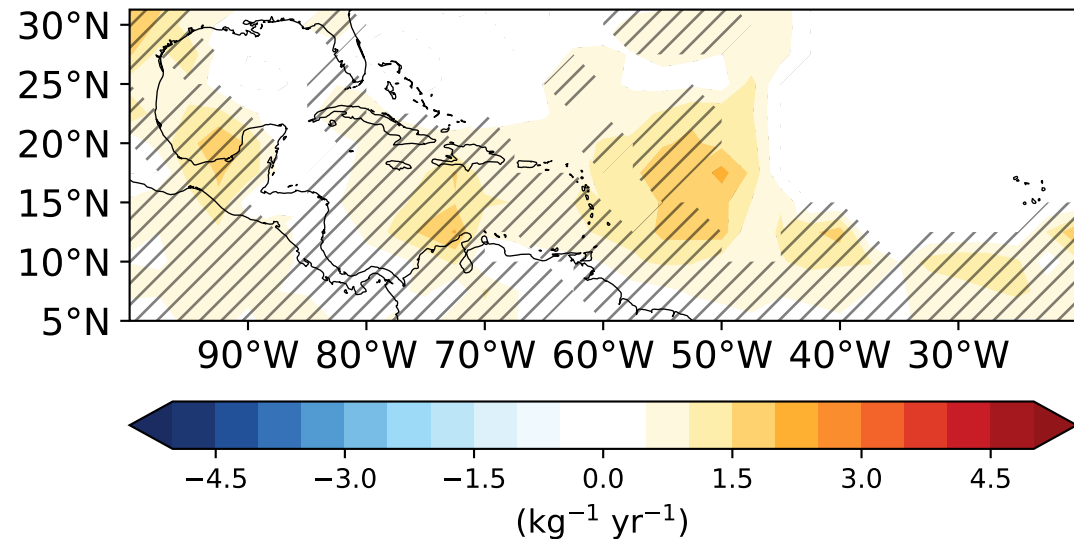


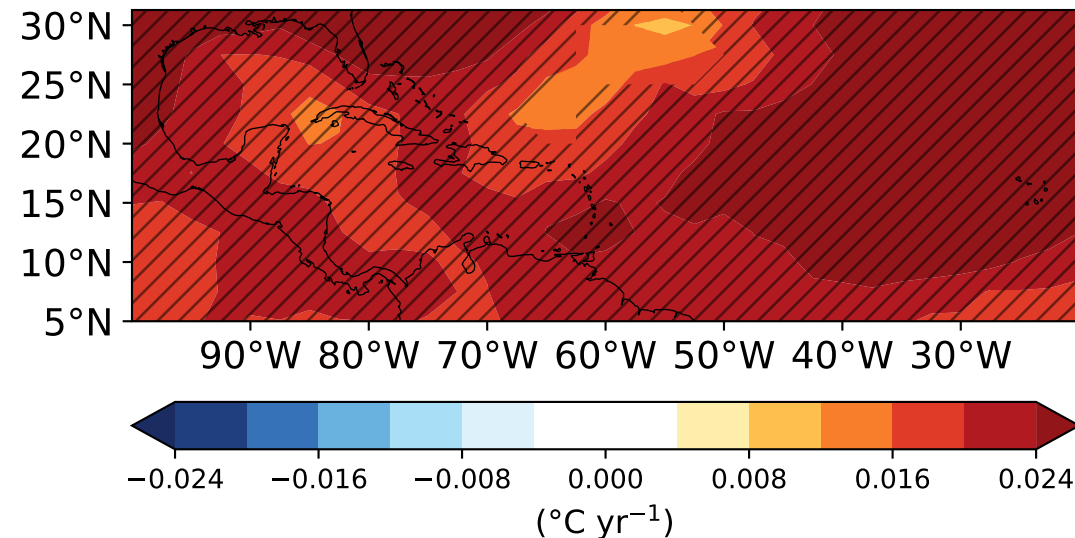
a) CAPE trend



b) CIN trend



c) T300 trend

d)  $SST_{trend}/T300_{trend}$  ratio