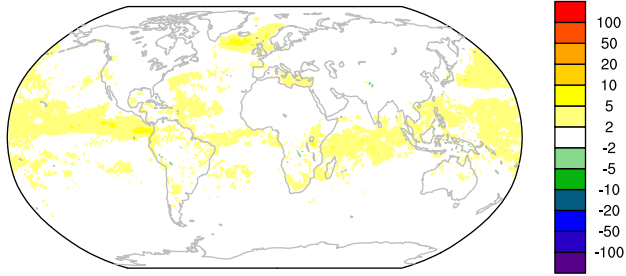


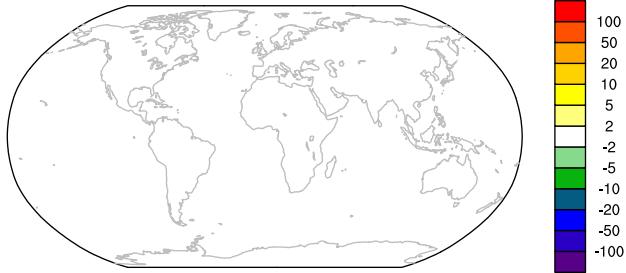
**cnd01\_CAPE increment due to radiation**

cnd01\_CAPE\_RAD\_inc, glbavg = 1.19342



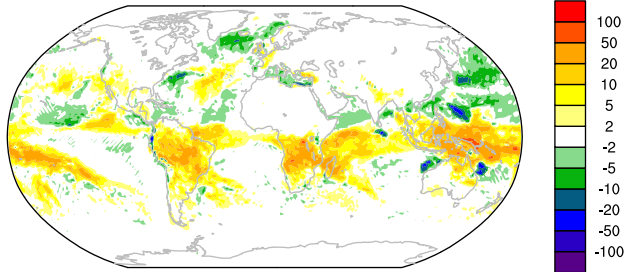
**cnd01\_CAPE increment due to AC physics**

cnd01\_CAPE\_PACEND\_inc, glbavg = -0.000197556



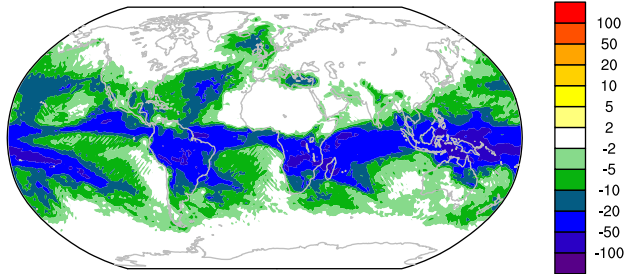
**cnd01\_CAPE increment due to dynamics**

cnd01\_CAPE\_DYNEND\_inc, glbavg = 2.19247



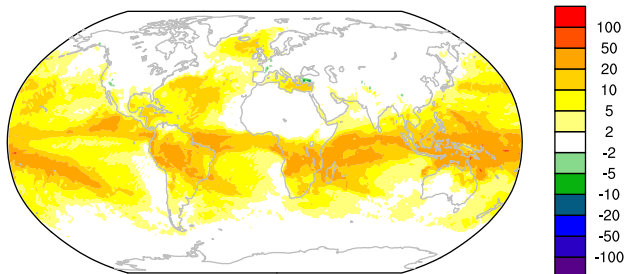
**cnd01\_CAPE increment due to deep Cu**

cnd01\_CAPE\_DEEPCU\_inc, glbavg = -10.0611



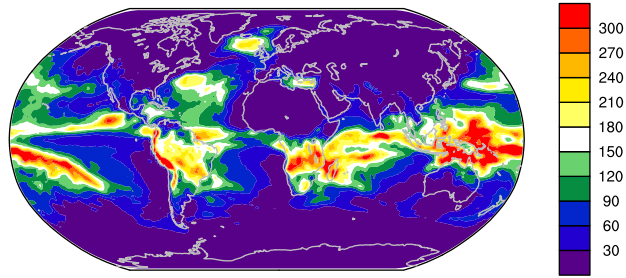
**cnd01\_CAPE increment due to CLUBB+MG2**

cnd01\_CAPE\_STCLD\_inc, glbavg = 6.67727



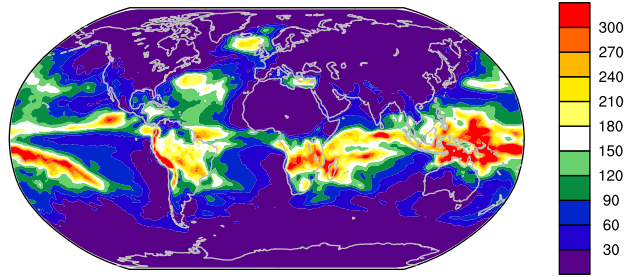
### cnd01\_CAPE after radiation

cnd01\_CAPE\_RAD, glbavg = 73.3419



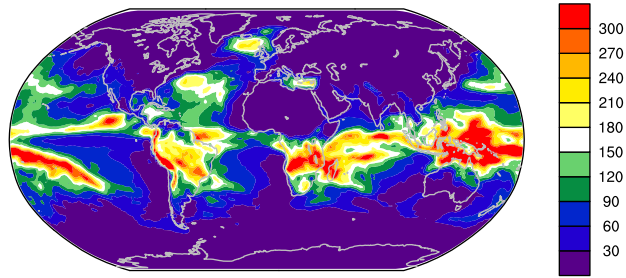
### cnd01\_CAPE after AC physics

cnd01\_CAPE\_PACEND, glbavg = 73.3416



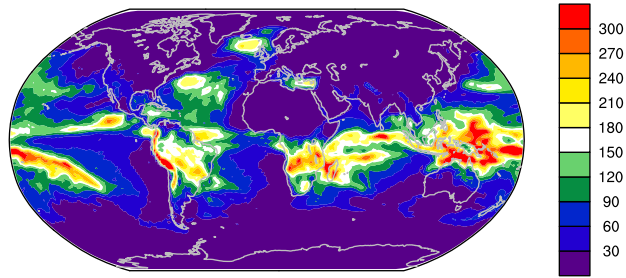
### cnd01\_CAPE after dynamics

cnd01\_CAPE\_DYNEND, glbavg = 75.5339



### cnd01\_CAPE after deep Cu

cnd01\_CAPE\_DEEPCU, glbavg = 65.4729



### cnd01\_CAPE after CLUBB+MG2

cnd01\_CAPE\_STCLD, glbavg = 72.1502

