Annual climatology: 1981-2014 / Bilinear interpolation towards 143x144 grid / Cross-section Ion=82.5°E lat=26.62°N (0.1 °C) lat=27.89°N (-0.7 °C) lat=25.35°N (-0.3 °C) lat=29.15°N (-8.6 °C) 200 400 600 800 1000 lat=30.42°N (-13.4 °C) lat=32.96°N (-12.2 °C) lat=31.69°N (-9.3 °C) lat=34.23°N (-16.4 °C) h 0 200 Pressure level (hPa) 400 600 800 1000 lat=35.49°N (-11.1 °C) lat=36.76°N (-3.6 °C) lat=38.03°N (-3.8 °C) lat=39.3°N (-3.6 °C) 0 200 400 600 800 1000 20 20 -80 20 -60 -40 -20 20 -80 -40 -20 0 -60 -40 Ó -80 Ó -20 -80 -60 -20 -60 -40 0 Air Temperature [°C] IPSL-CM6A-LR historical (r1i1p1f1) **ERA-Interim** 

surface

surface