Annual climatology IPSL-CM6A-LR r1i1p1f1 (1999-2012) Historical coupled 100 80°N 60°N 90 40°N - 80 20°N 120°W 60°W 0° 60°E 120°E 180° - 70 Historical land-hist Snow Cover Extent [%] 80°N - 60 60°N - 50 40°N 20°N - 40 60°W 0° 120°E 120°W 60°E 180° 30 Observations (NOAA/NCDC CDR) 80°N - 20 60°N 40°N - 10 20°N 0° 120°W 60°W 60°E 120°E 180°