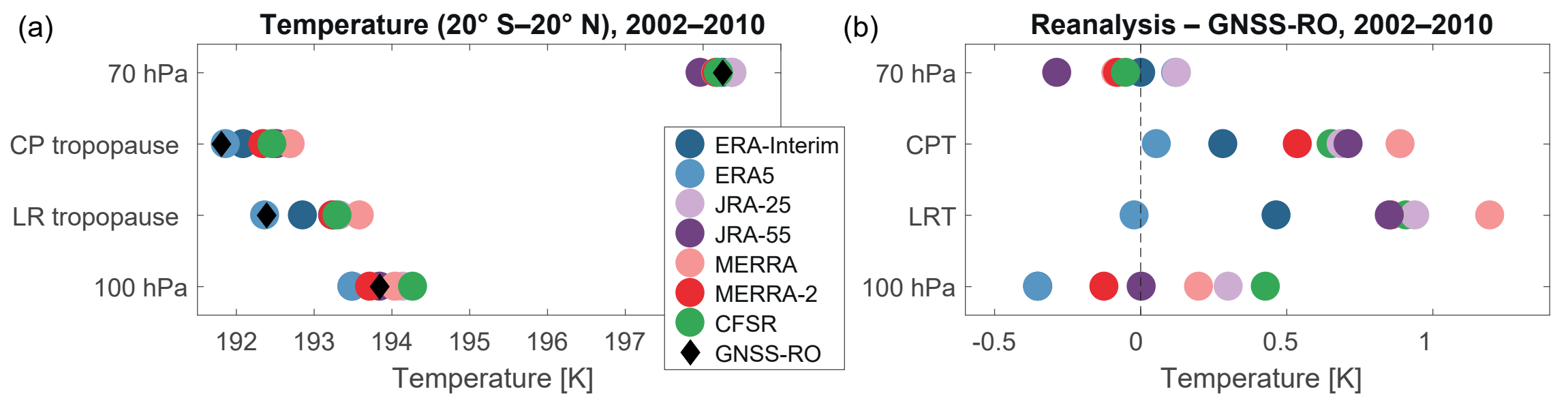
(a)
Temperature (20° S–20° N), 2002–2010
70 hPa
CP tropopause
LR tropopause
100 hPa
192
193
194
195
196
197
Temperature [K]
ERA-Interim
ERA5
JRA-25
JRA-55
MERRA
MERRA-2
CFSR
GNSS-RO
(b)
Reanalysis – GNSS-RO, 2002–2010
70 hPa
CPT
LRT
100 hPa
-0.5
0
0.5
1
Temperature [K]