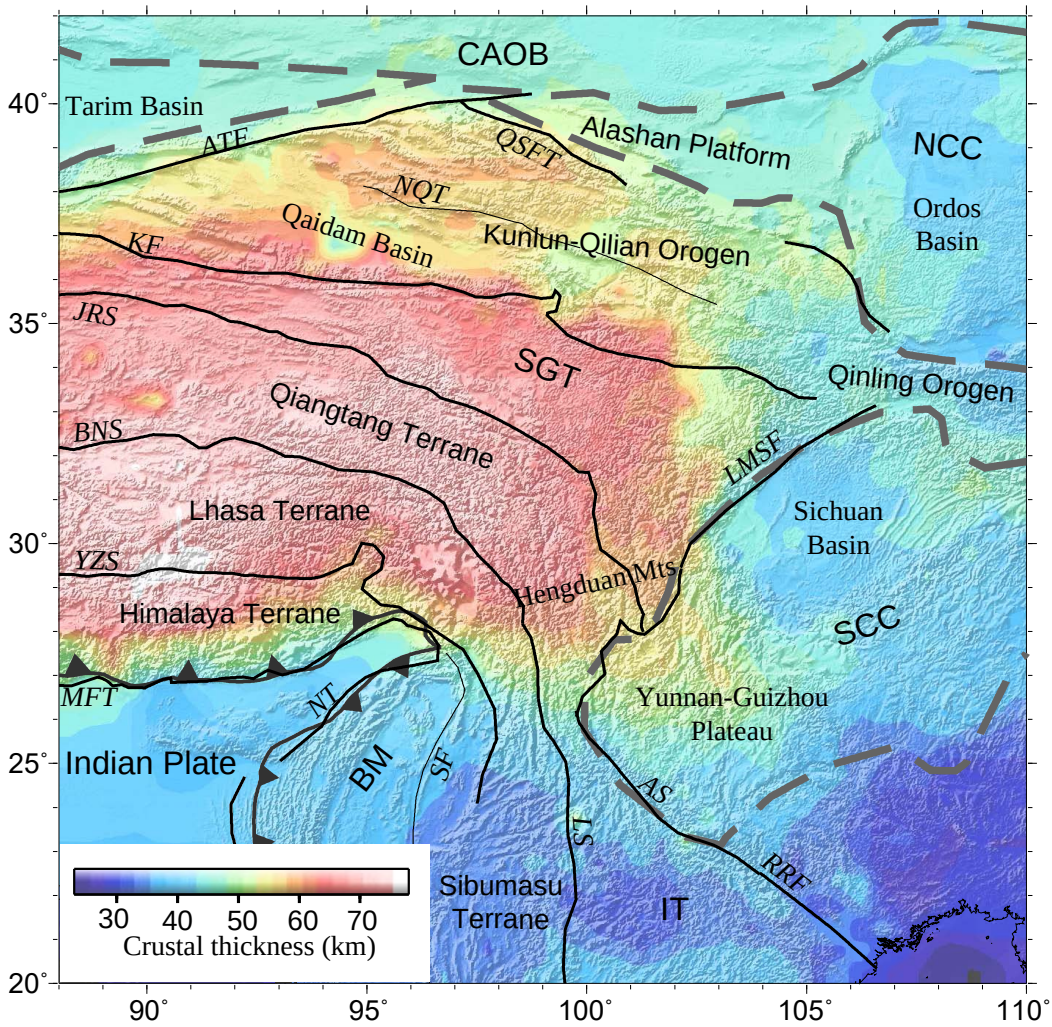
CAOB
Tarim Basin
ATF
QSFT
Alashan Platform
NCC
Ordos
Basin
NQT
Qaidam Basin
Kunlun-Qilian Orogen
KF
JRS
SGT
Qinling Orogen
Qiangtang Terrane
BNS
LMSF
Lhasa Terrane
Sichuan
Basin
YZS
Hengduan Mts
Himalaya Terrane
SCC
MFT
NT
Yunnan-Guizhou
Plateau
Indian Plate
BM
SF
AS
LS
RRF
Sibumasu
Terrane
IT
30
40
50
60
70
Crustal thickness (km)
40˚
35˚
30˚
25˚
20˚
90˚
95˚
100˚
105˚
110˚