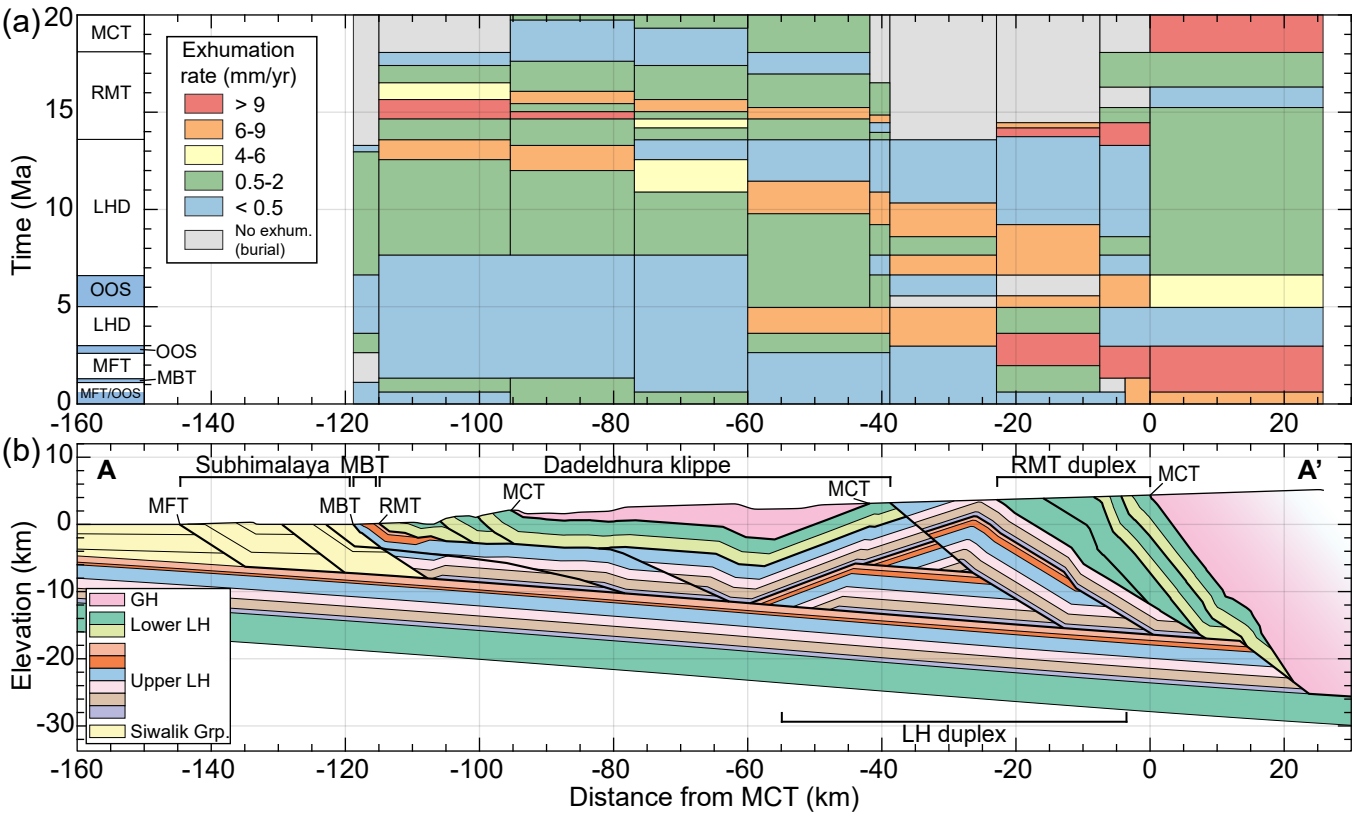
(a)
MCT
RMT
LHD
OOS
LHD
MFT
MFT/OOS
OOS
MBT
Exhumation rate (mm/yr)
> 9
6-9
4-6
0.5-2
< 0.5
No exhum. (burial)
Time (Ma)
20
15
10
5
0
-160
-140
-120
-100
-80
-60
-40
-20
0
20
(b)
A
A'
Subhimalaya
MBT
Dadeldhura klippe
RMT duplex
MFT
MBT
RMT
MCT
MCT
MCT
GH
Lower LH
Upper LH
Siwalik Grp.
LH duplex
Elevation (km)
10
0
-10
-20
-30
-160
-140
-120
-100
-80
-60
-40
-20
0
20
Distance from MCT (km)