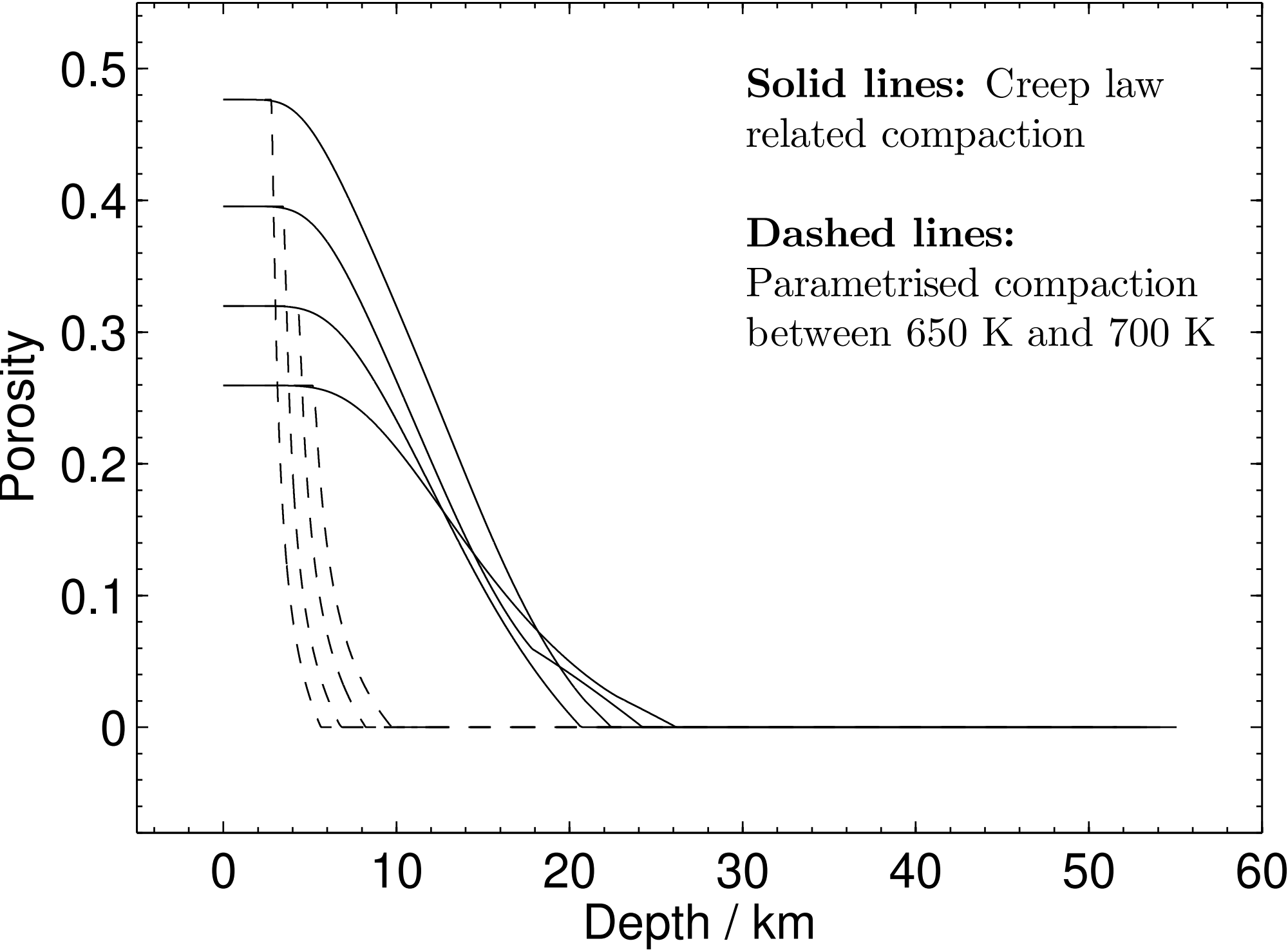
0.5
0.4
0.3
0.2
0.1
0
Porosity
0
10
20
30
40
50
60
Depth / km
Solid lines: Creep law related compaction
Dashed lines: Parametrised compaction between 650 K and 700 K