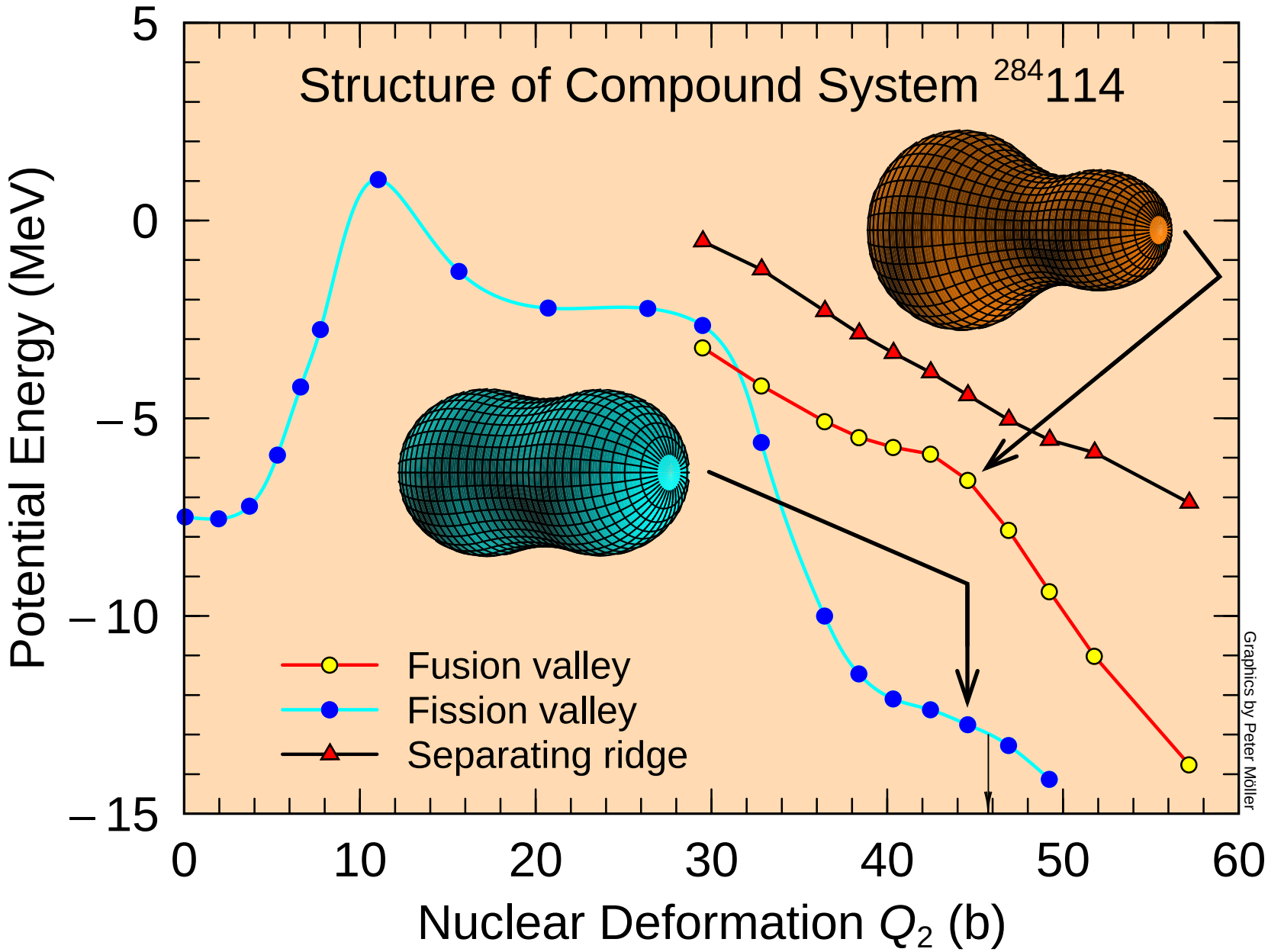
Structure of Compound System $^{284}114$
Potential Energy (MeV)
Nuclear Deformation Q_2 (b)
5
0
– 5
– 10
– 15
0
10
20
30
40
50
60
Fusion valley
Fission valley
Separating ridge
Graphics by Peter Möller