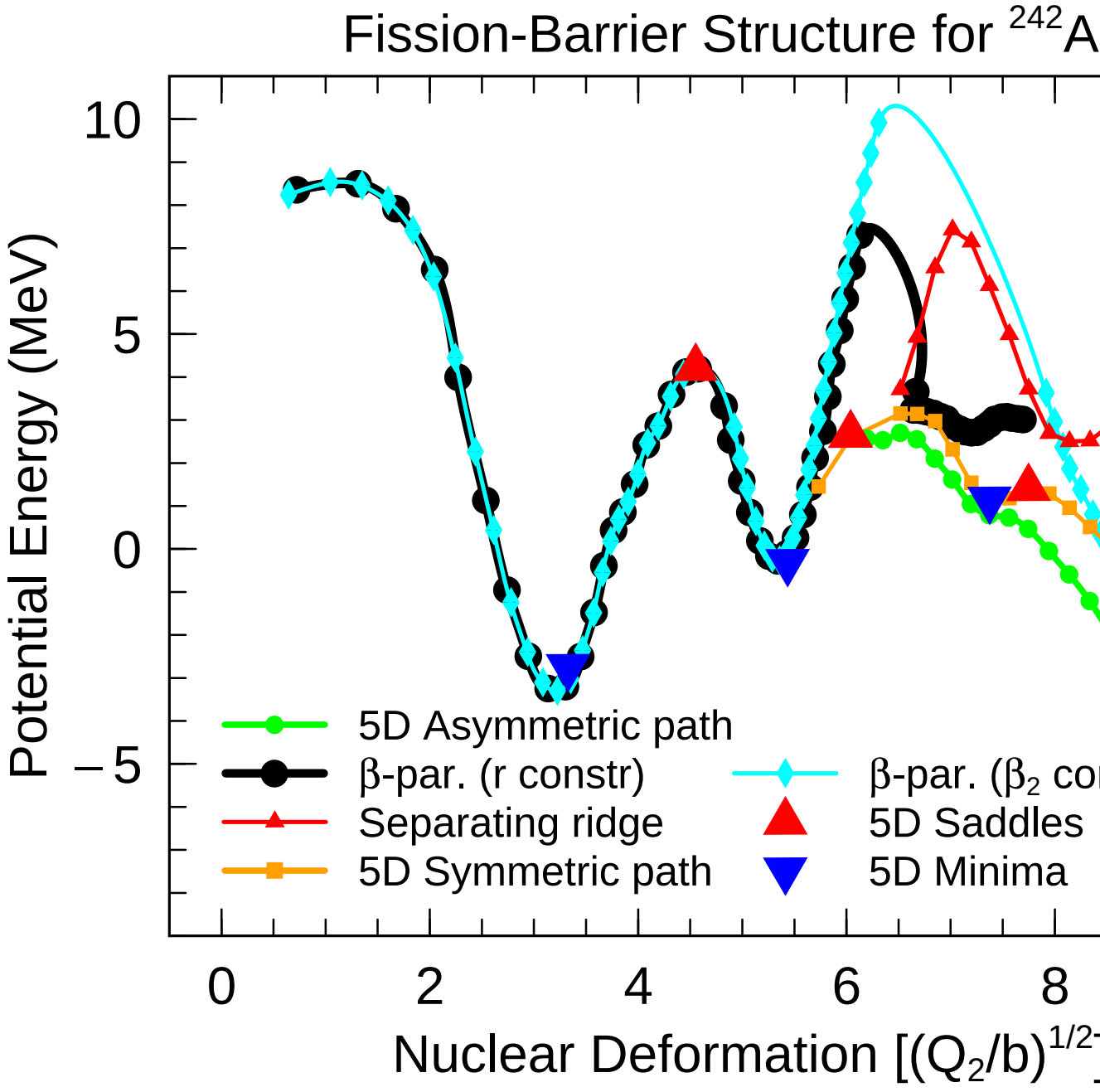
Fission-Barrier Structure for 242A
Potential Energy (MeV)
10
5
0
– 5
0
2
4
6
8
Nuclear Deformation [(Q2/b)1/2
5D Asymmetric path
β-par. (r constr)
Separating ridge
5D Symmetric path
β-par. (β2 co
5D Saddles
5D Minima