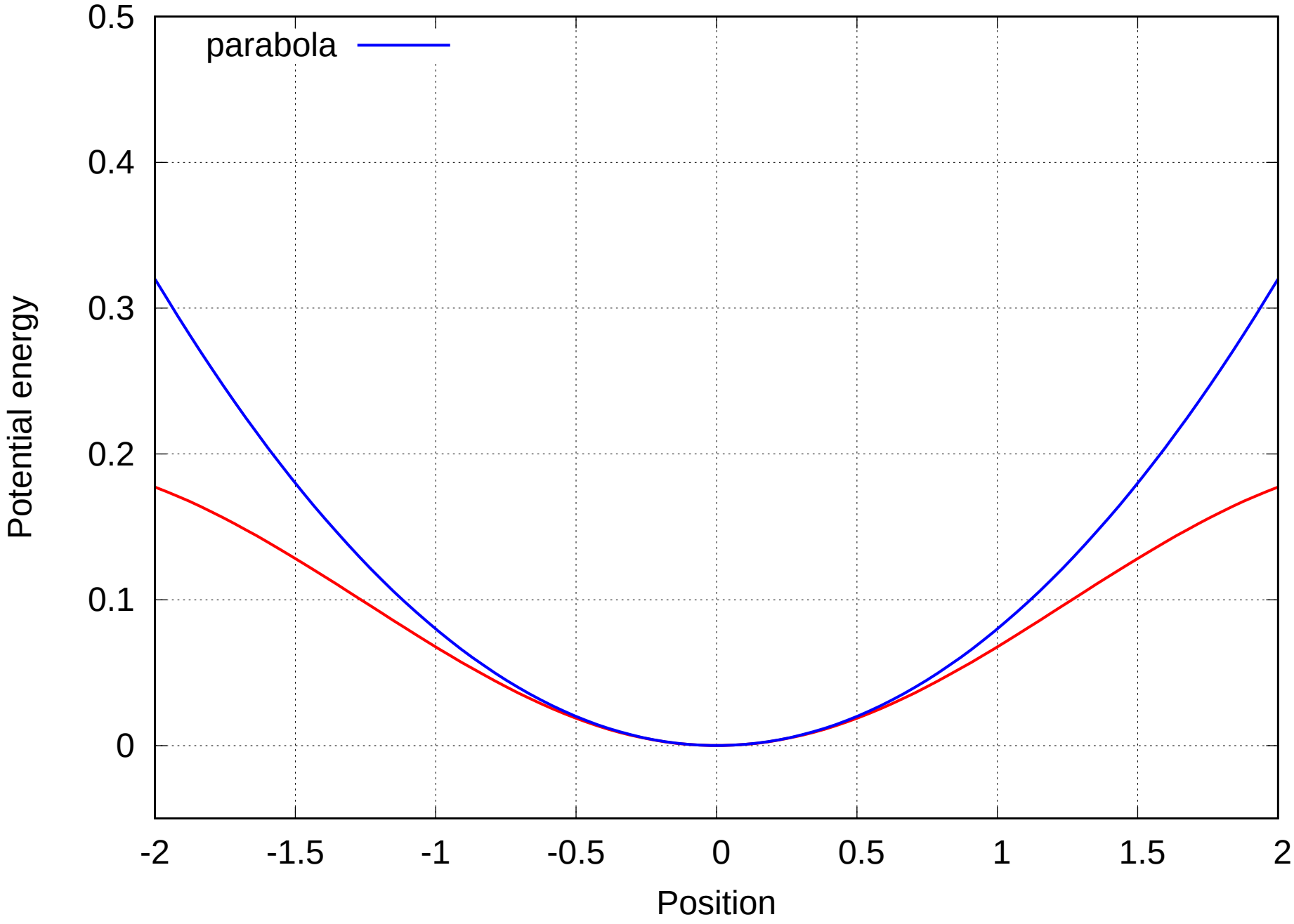
parabola
0.5
0.4
0.3
0.2
0.1
0
Potential energy
-2
-1.5
-1
-0.5
0
0.5
1
1.5
2
Position