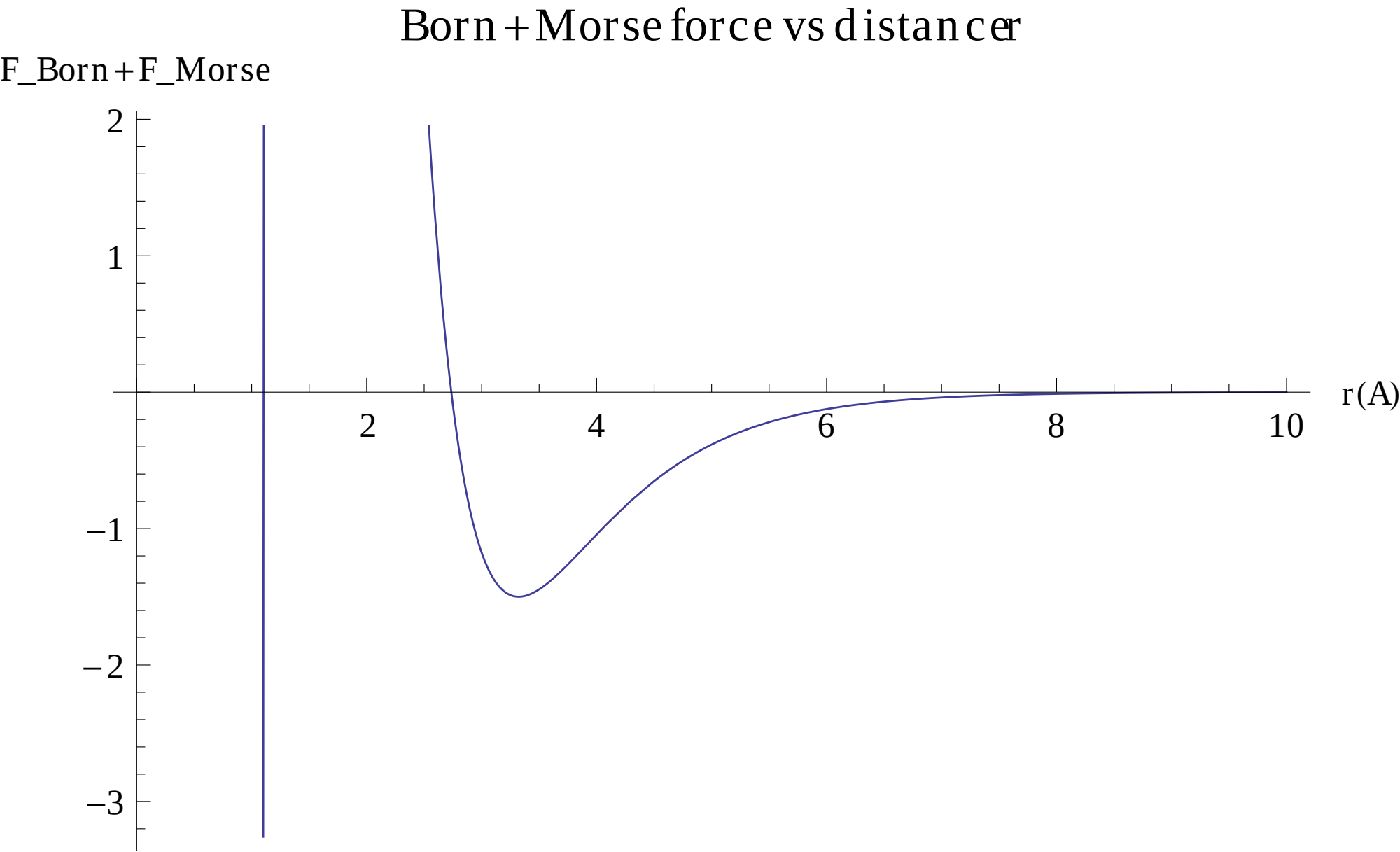
Born + Morse force vs distance r
F_Born + F_Morse
2
1
−1
−2
−3
2
4
6
8
10
r(A)