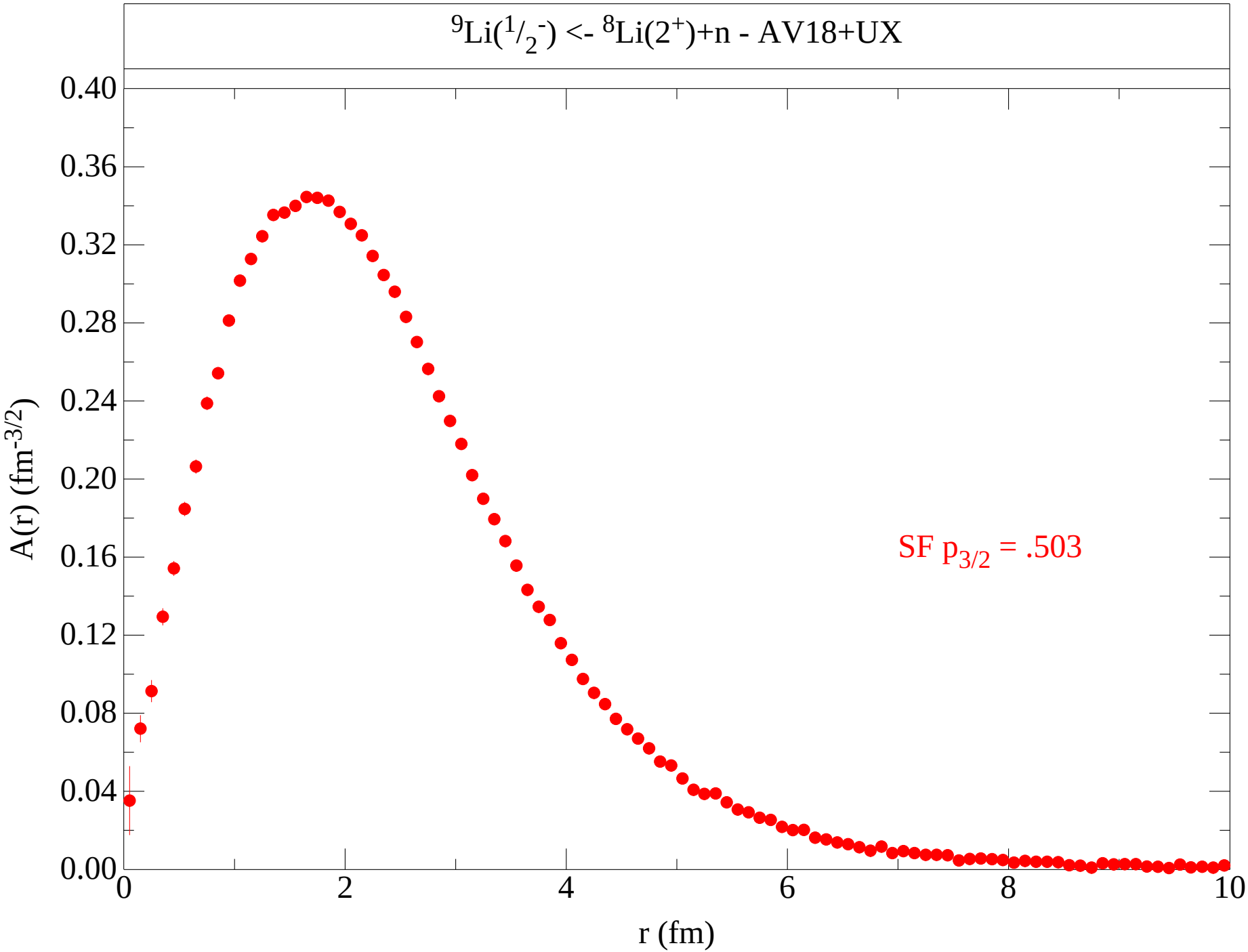
^{9}Li($^1/_2^-$) <- ^{8}Li(2$^+$)+n - AV18+UX
A(r) (fm$^{-3/2}$)
r (fm)
SF $p_{3/2}$ = .503
0.00
0.04
0.08
0.12
0.16
0.20
0.24
0.28
0.32
0.36
0.40
0
2
4
6
8
10