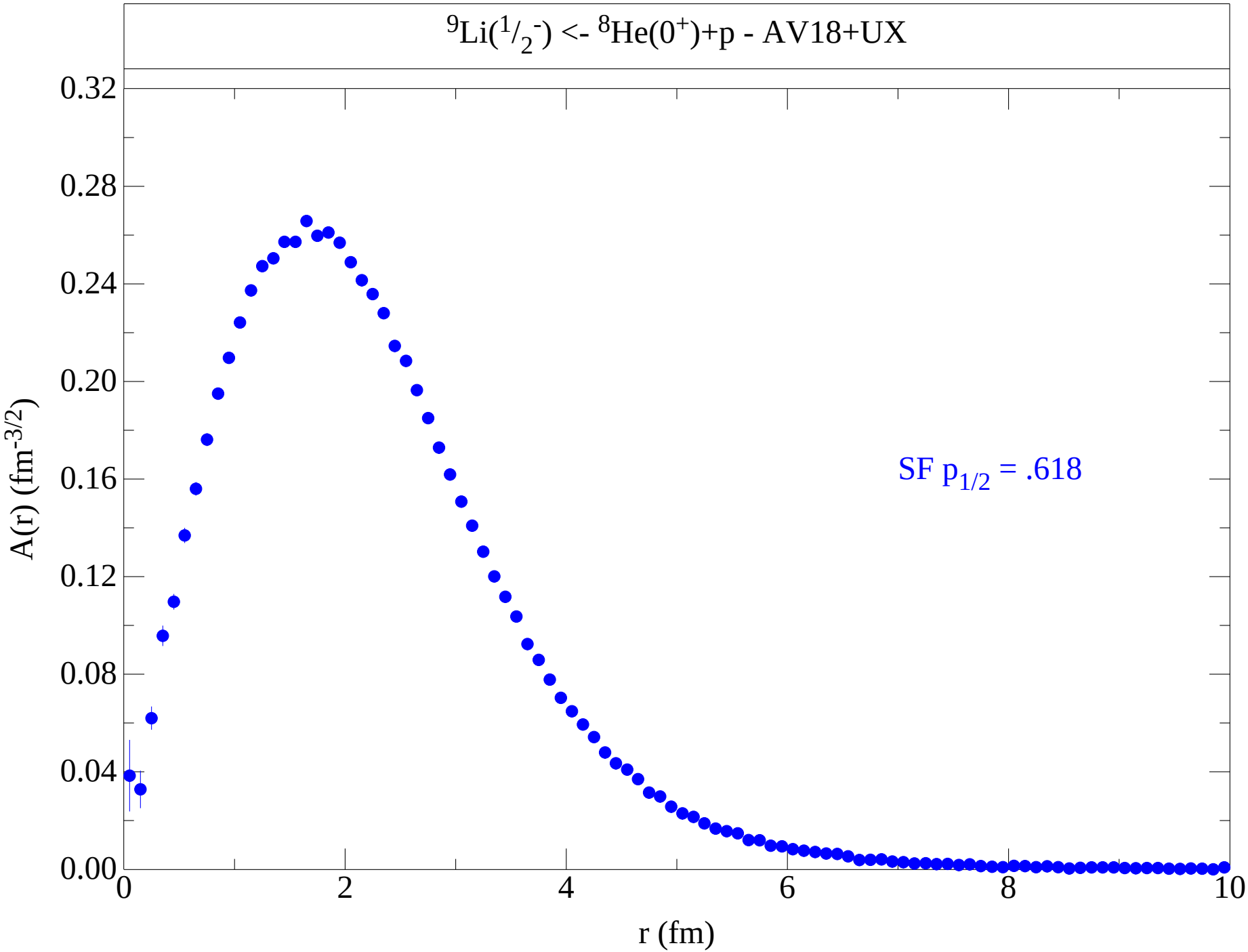
^{9}Li($^1/_2^-$) <- ^{8}He(0^+)+p - AV18+UX
0.32
0.28
0.24
0.20
0.16
0.12
0.08
0.04
0.00
A(r) (fm$^{-3/2}$)
0
2
4
6
8
10
r (fm)
SF $p_{1/2}$ = .618