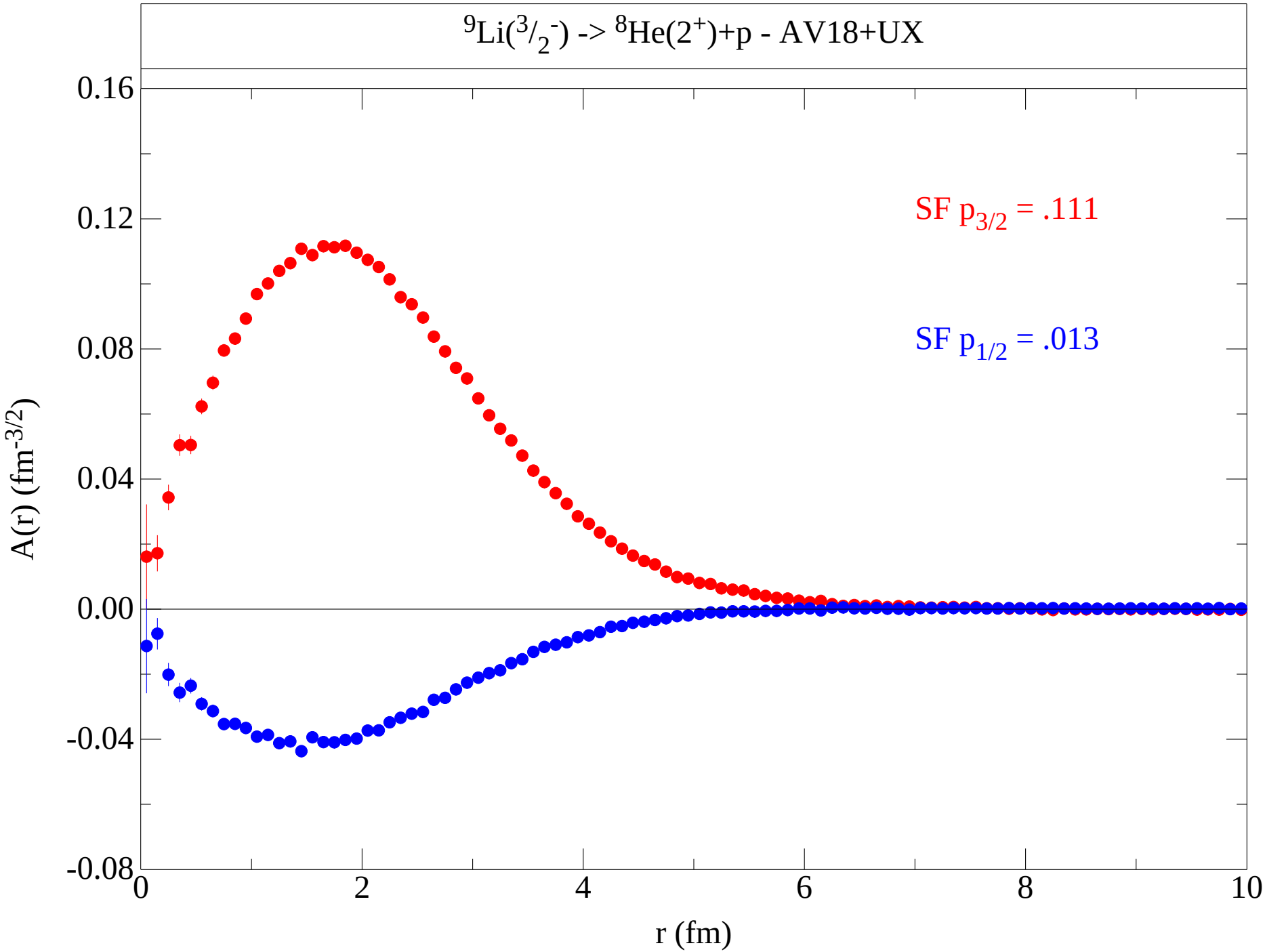
^{9}Li($^3/_2^-$) -> ^{8}He(2^+)+p - AV18+UX
SF $p_{3/2}$ = .111
SF $p_{1/2}$ = .013
A(r) (fm$^{-3/2}$)
r (fm)
0.16
0.12
0.08
0.04
0.00
-0.04
-0.08
0
2
4
6
8
10