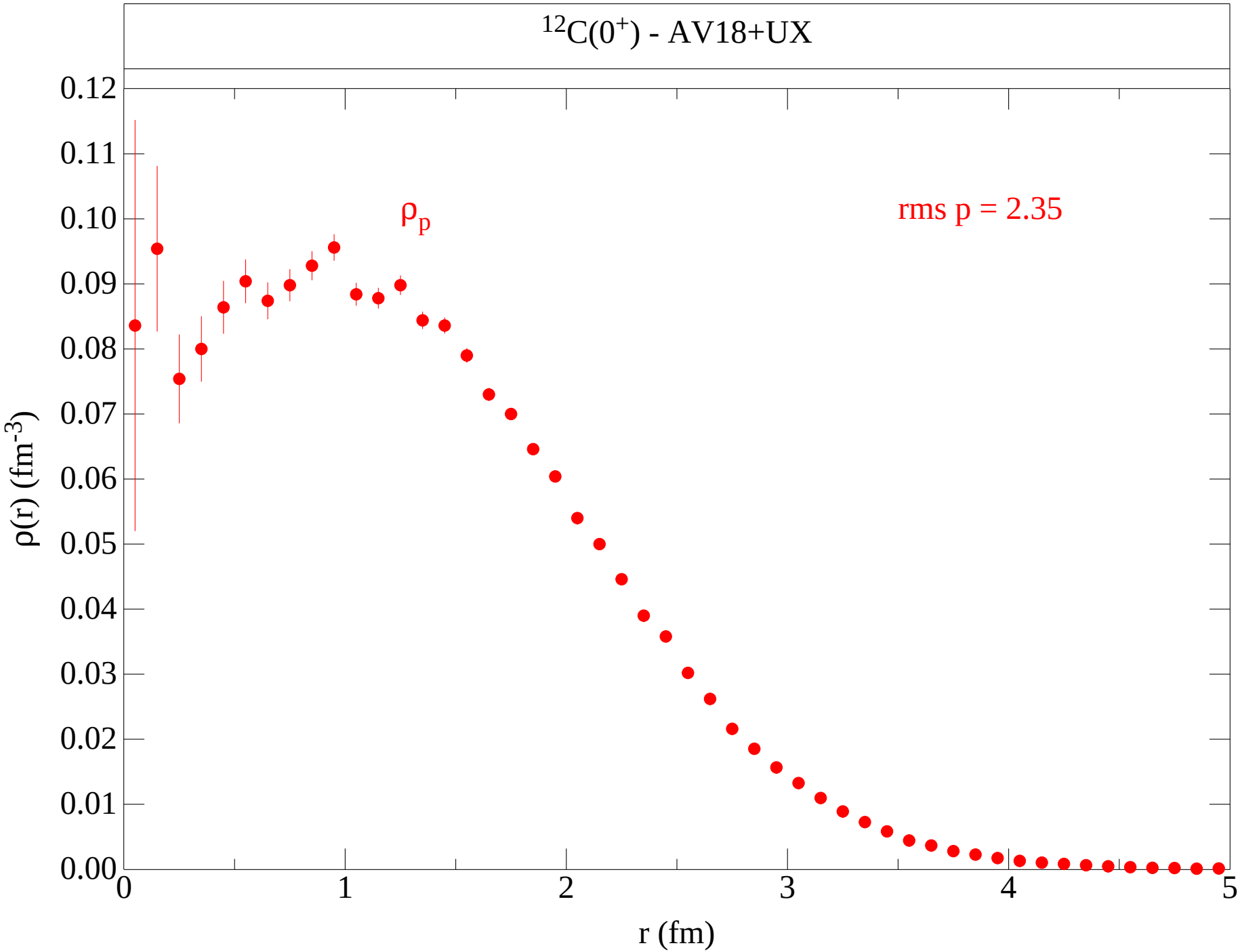
$^{12}C(0^+)$ - AV18+UX
ρ_p
rms p = 2.35
$\rho(r)$ (fm^{-3})
r (fm)
0.12
0.11
0.10
0.09
0.08
0.07
0.06
0.05
0.04
0.03
0.02
0.01
0.00
0
1
2
3
4
5