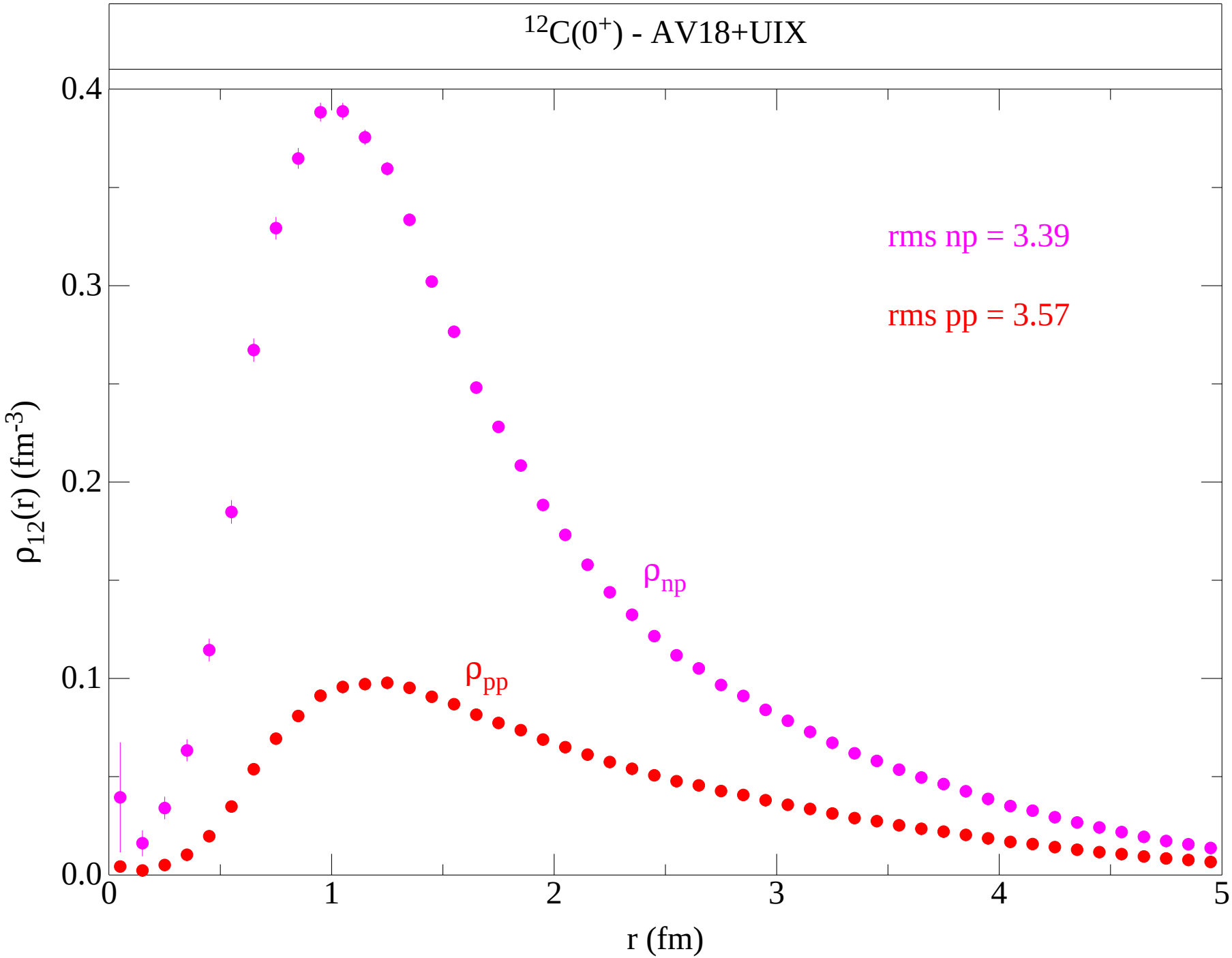
$^{12}C(0^+)$ - AV18+UIX
rms np = 3.39
rms pp = 3.57
ρ_{np}
ρ_{pp}
$\rho_{12}(r)$ (fm^{-3})
r (fm)
0.0
0.1
0.2
0.3
0.4
0
1
2
3
4
5