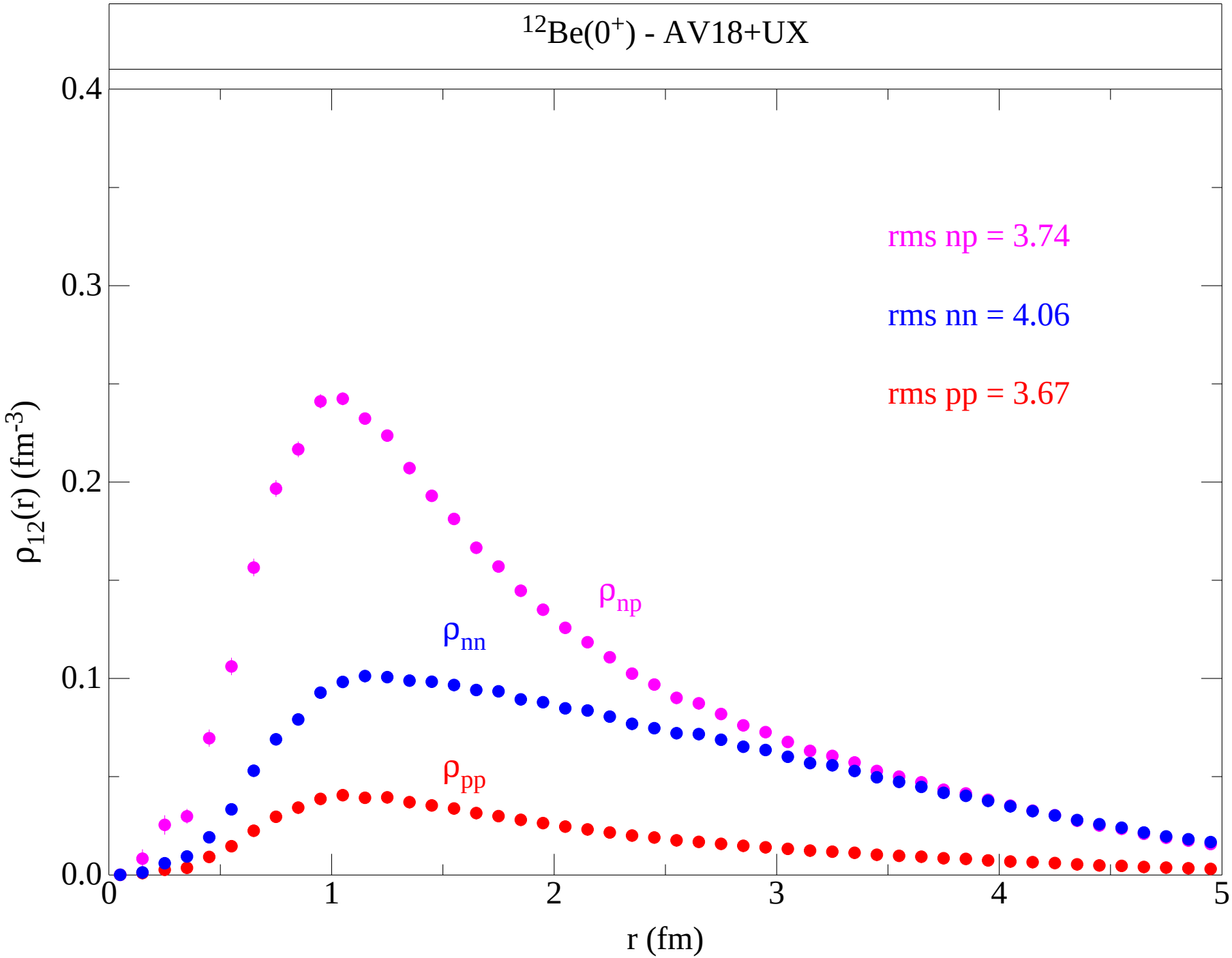
^{12}Be(0$^+$) - AV18+UX
rms np = 3.74
rms nn = 4.06
rms pp = 3.67
ρ_{np}
ρ_{nn}
ρ_{pp}
ρ_{12}(r) (fm^{-3})
r (fm)
0.0
0.1
0.2
0.3
0.4
0
1
2
3
4
5