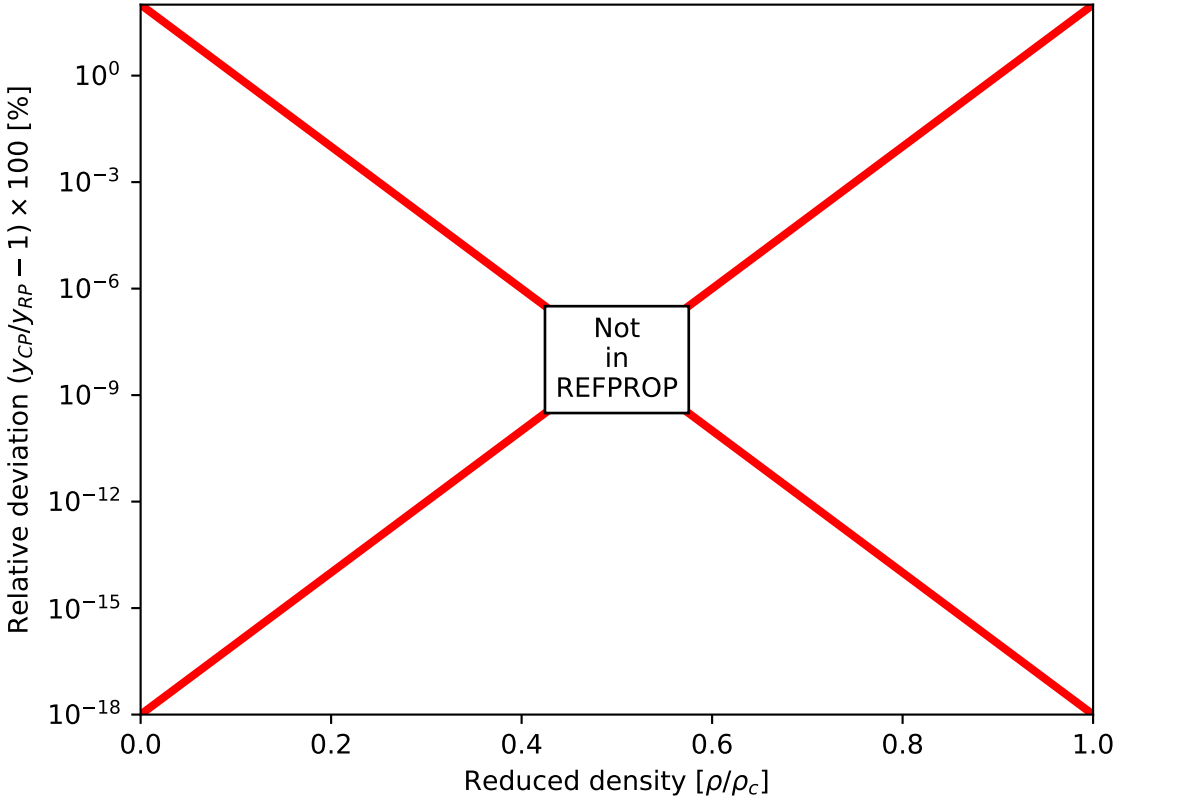

Comparison between CoolProp and REFPROP(10.0) along T = 1.01*Tc
Relative deviation $(y_{CP}/y_{RP} - 1) \times 100$ [%]
10^{0}
10^{-3}
10^{-6}
10^{-9}
10^{-12}
10^{-15}
10^{-18}
Not
in
REFPROP
0.0
0.2
0.4
0.6
0.8
1.0
Reduced density $[\rho/\rho_c]$