Comparison between CoolProp and REFPROP(9.1.1.10) along $T = 1.01*T_c$

Relative deviation ($y_C/p_{CP}/y_{RP}-1\times 100\%$)

- $P$
- $V$
- $C_{P\text{molar}}$
- $C_{V\text{molar}}$
- $H_{\text{molar}}$
- $L$
- $S_{\text{molar}}$
- $C_{C\text{molar}}$

Graph showing the comparison with relative deviation along the reduced density $[\rho/\rho_c]$.