EOS Comparison for Mg-XO Reference 0.06 Pre-refinement Refined 0.05 $-E_0 [{ m eV/atom}]$ 0.04 0.03 0.02 0.01 18.0 18.5 19.0 19.5 20.0 20.5

 $V \, [\text{Å}^3/\text{atom}]$