EOS Comparison for Os-XO2 Reference Pre-refinement 0.10 Refined $E - E_0 \; [\mathrm{eV/f.u.}]$ 80.0 b0.0 b0.0 0.08 0.02 27.0 27.528.028.529.0 29.530.0 $V \, [\text{Å}^3/\text{atom}]$