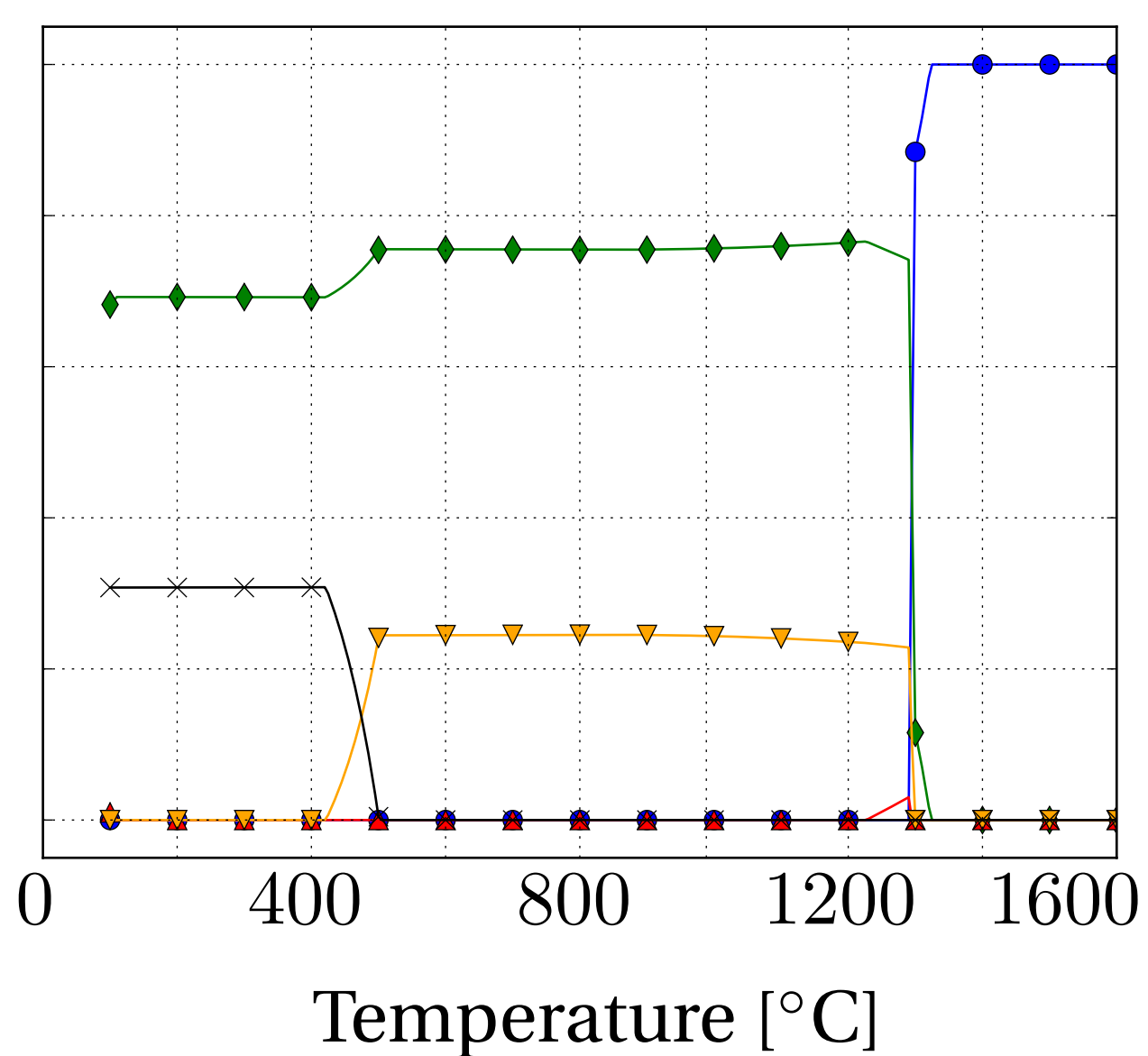
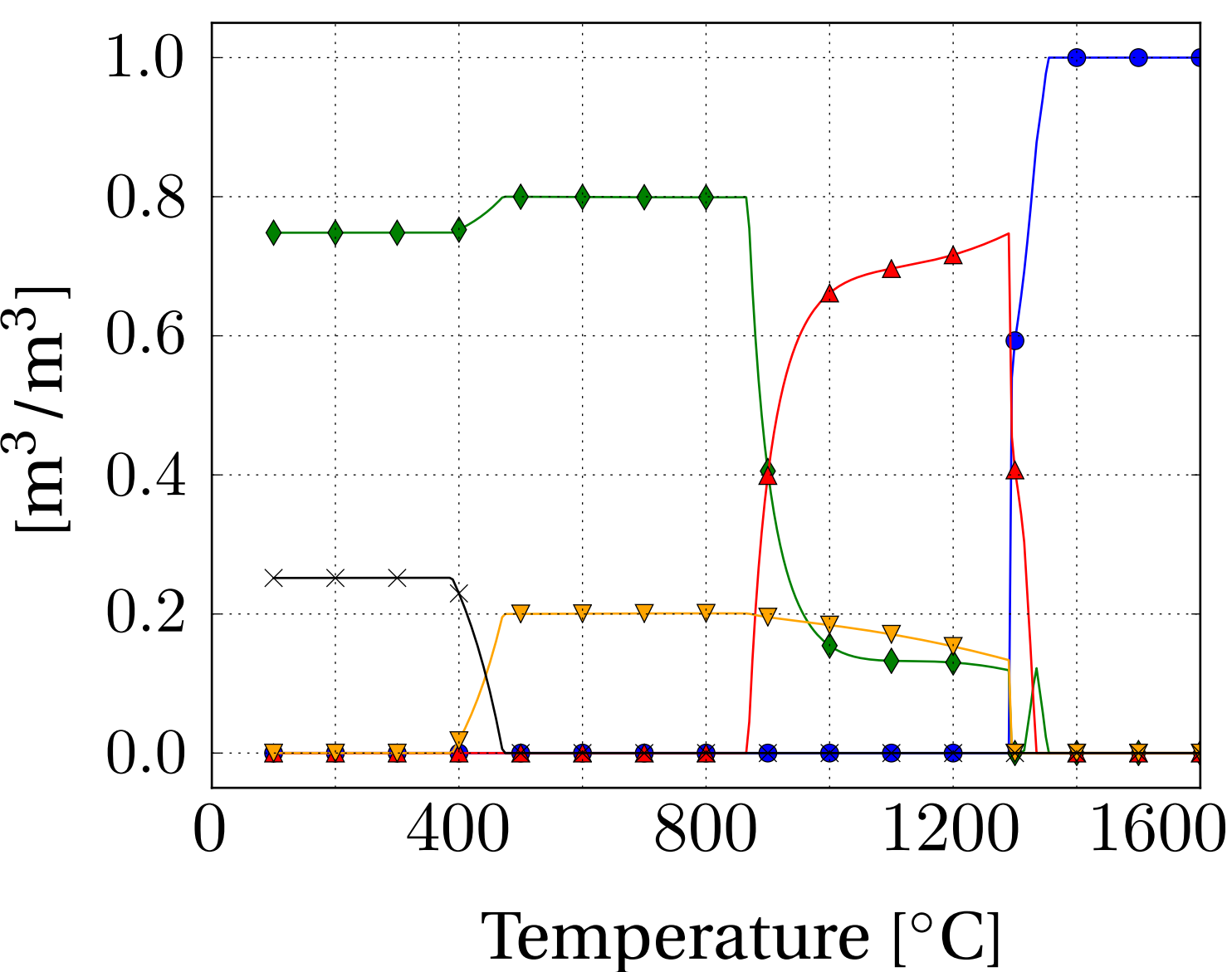


(a)

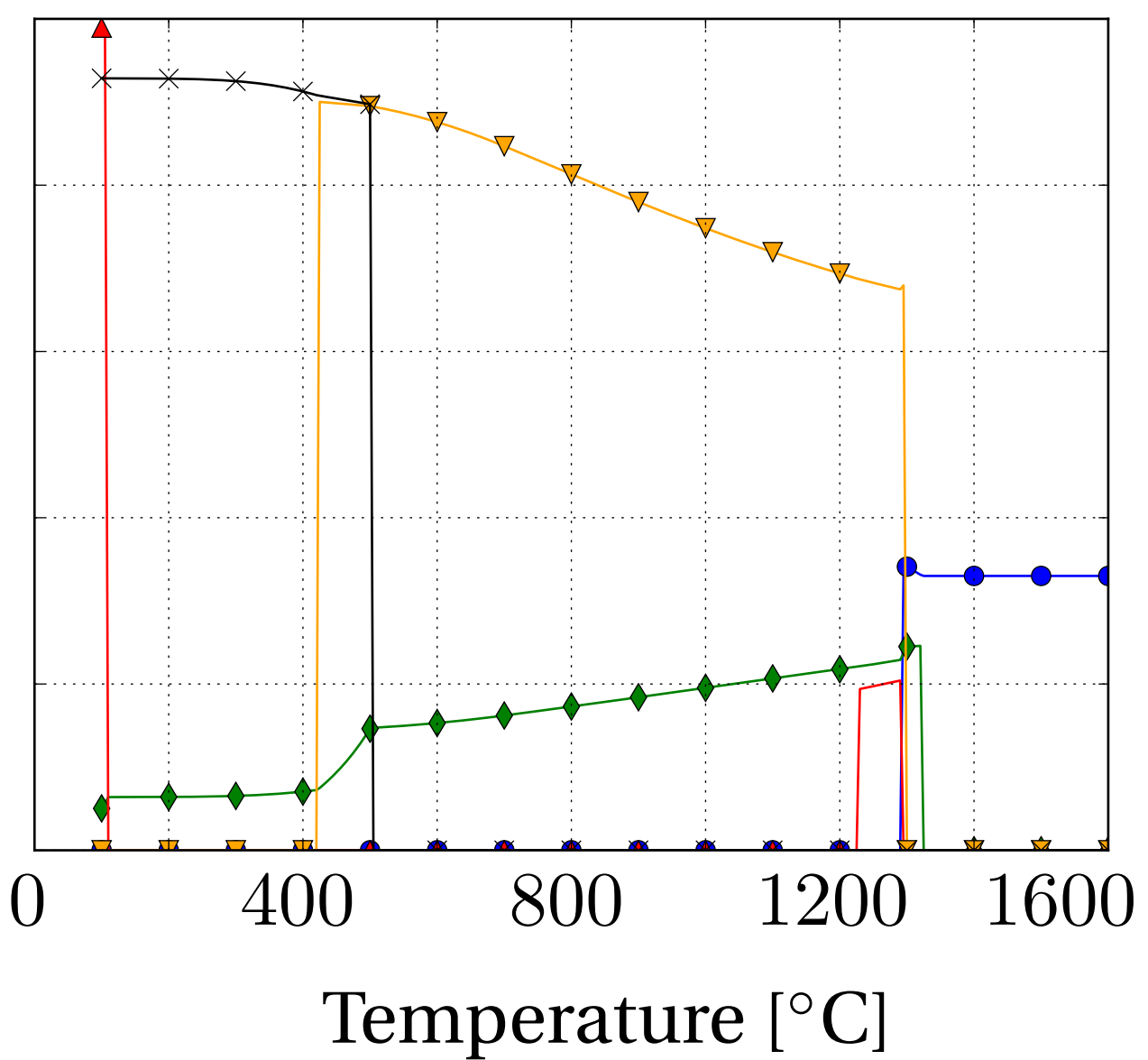
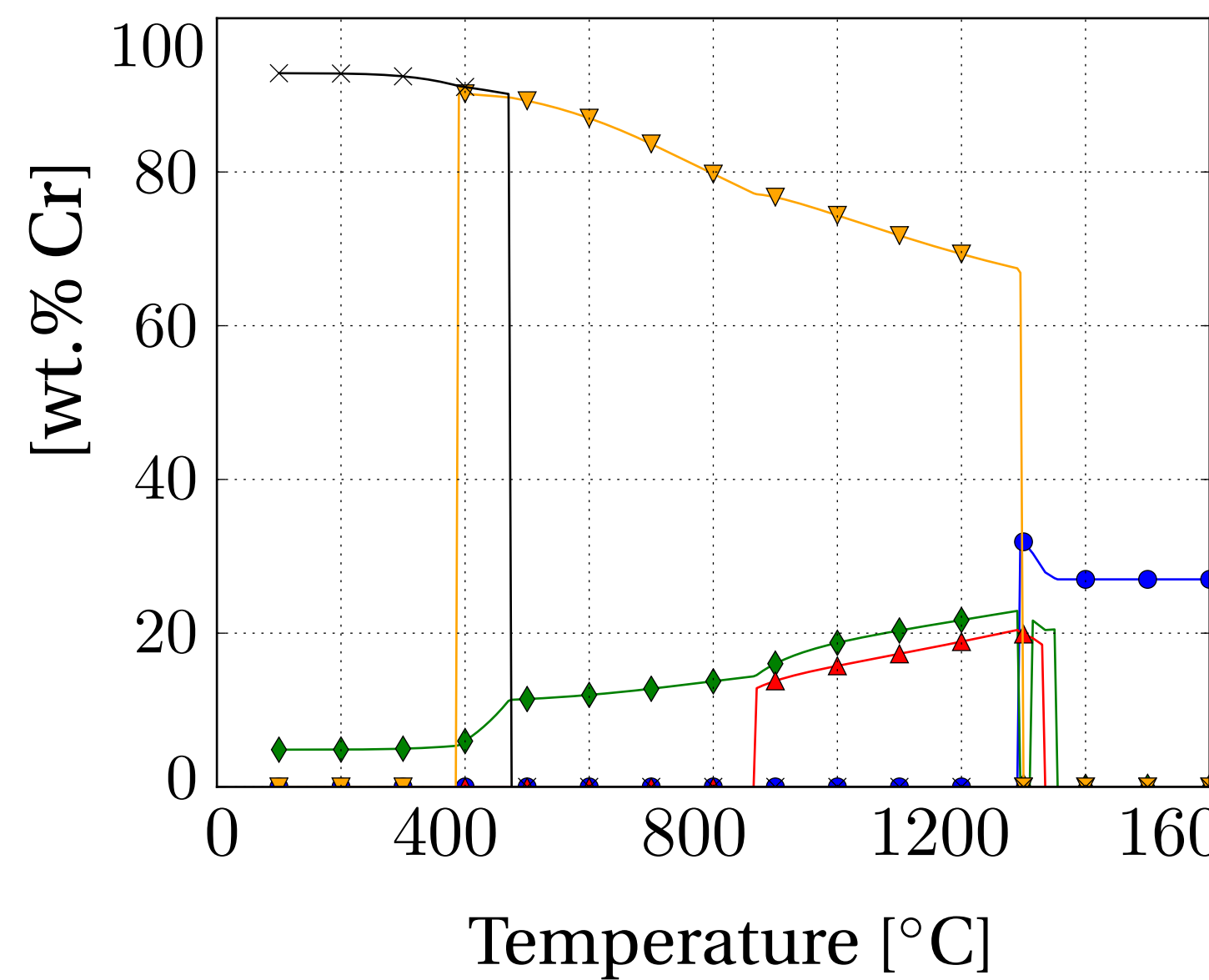
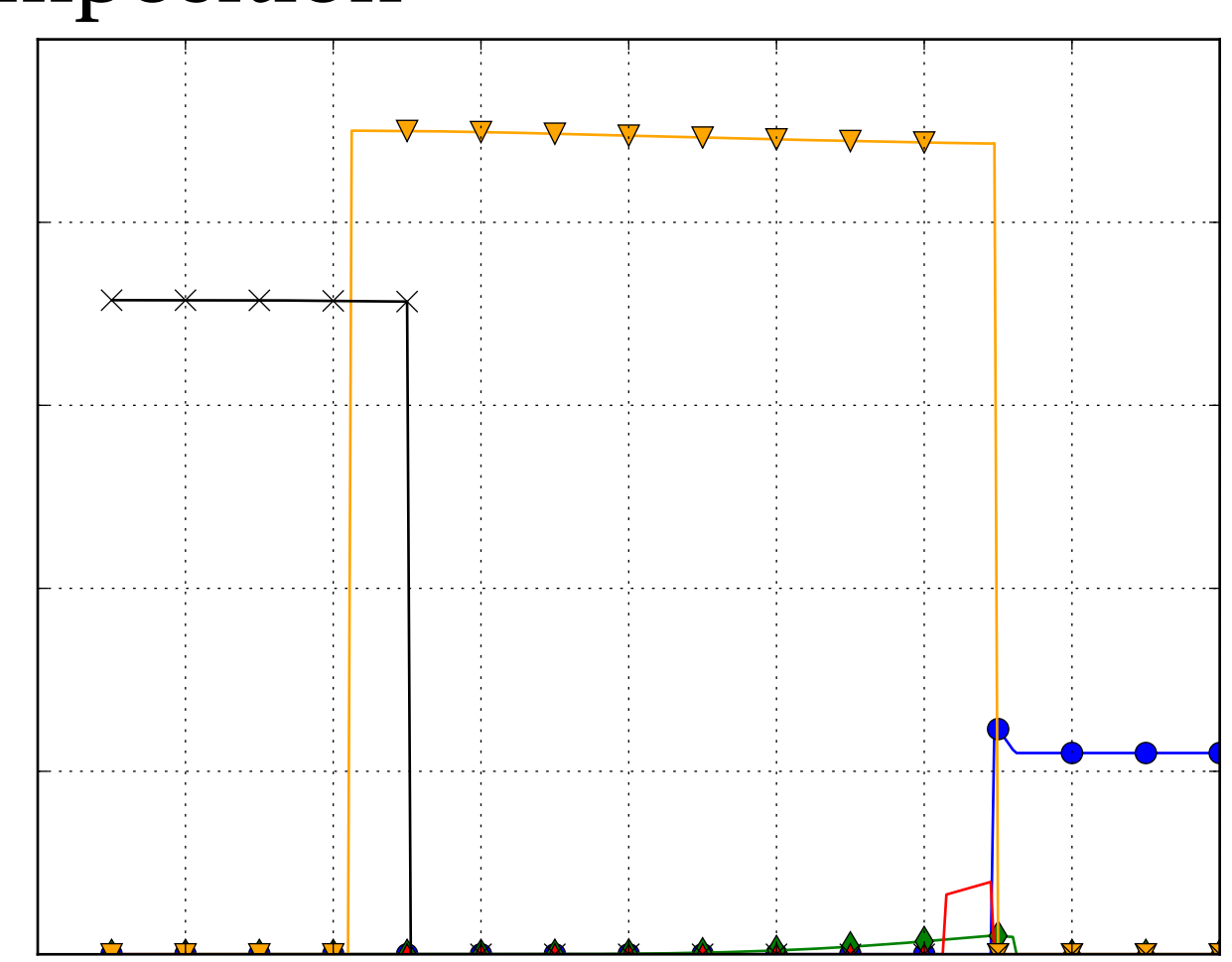
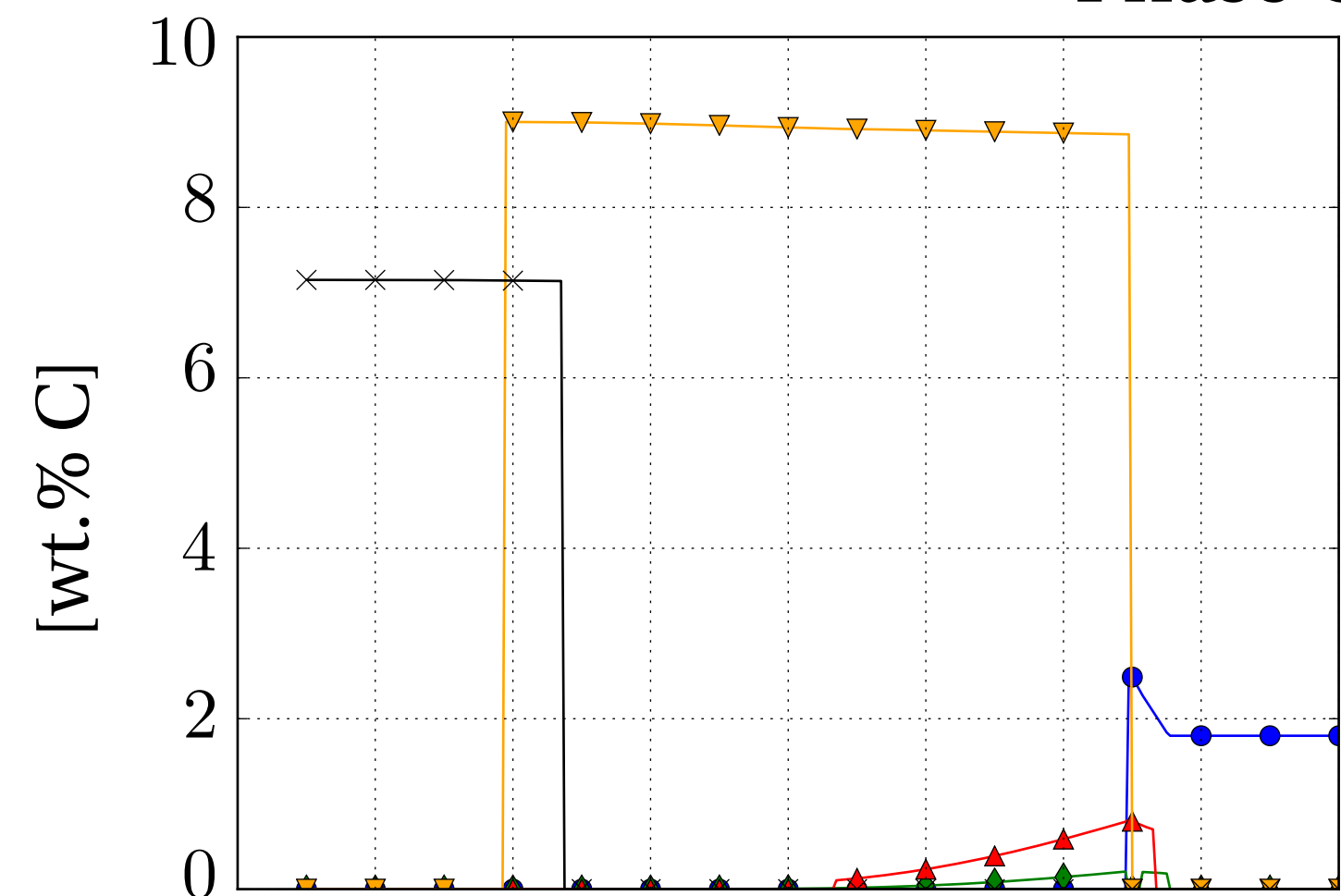
(b)

 $\langle w_0 \rangle = \text{Fe-1.8wt.\% C-27\%wt.\% Cr}$ $\langle w_0 \rangle = \text{Fe-2.2wt.\% C-33\%wt.\% Cr}$

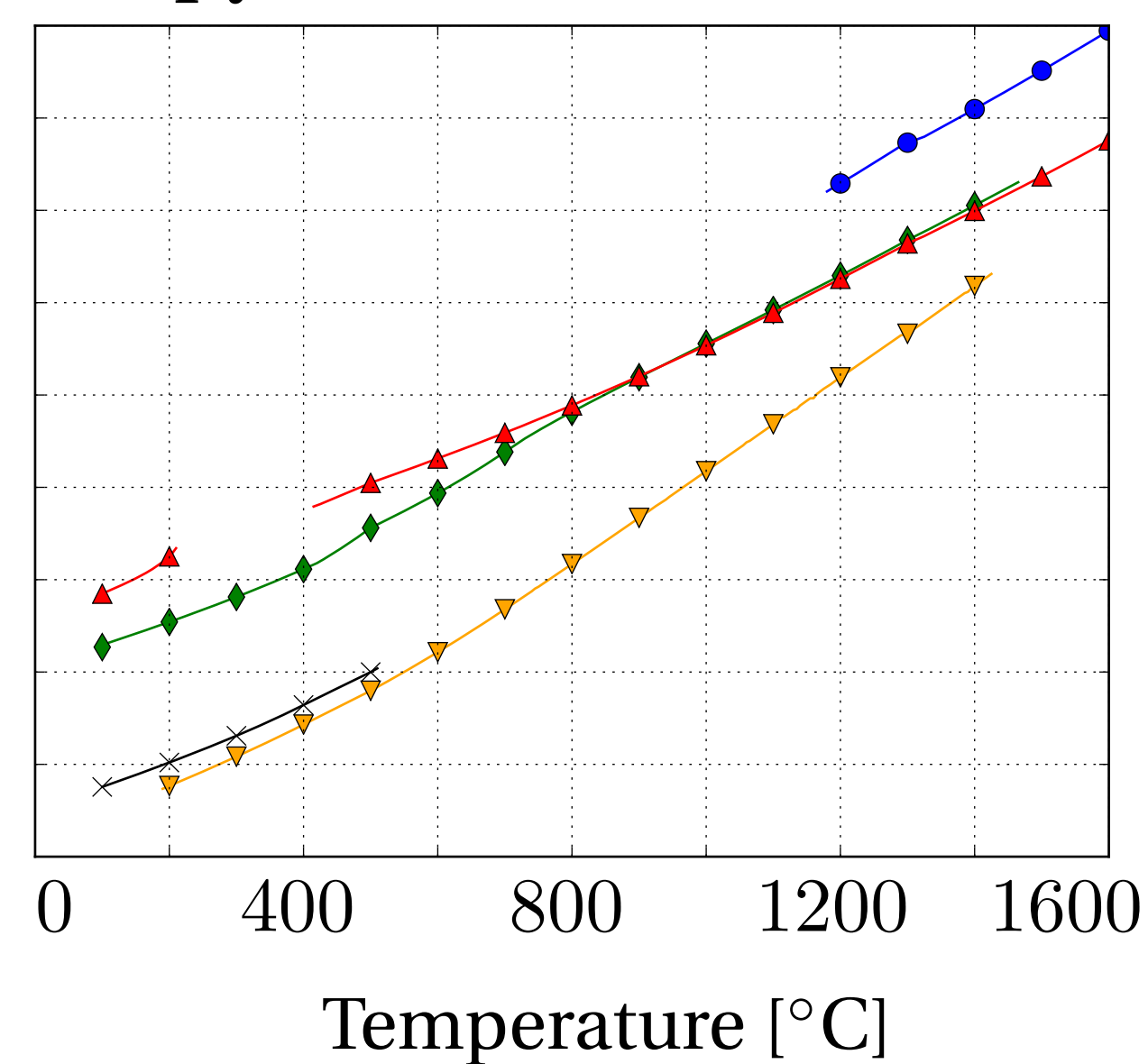
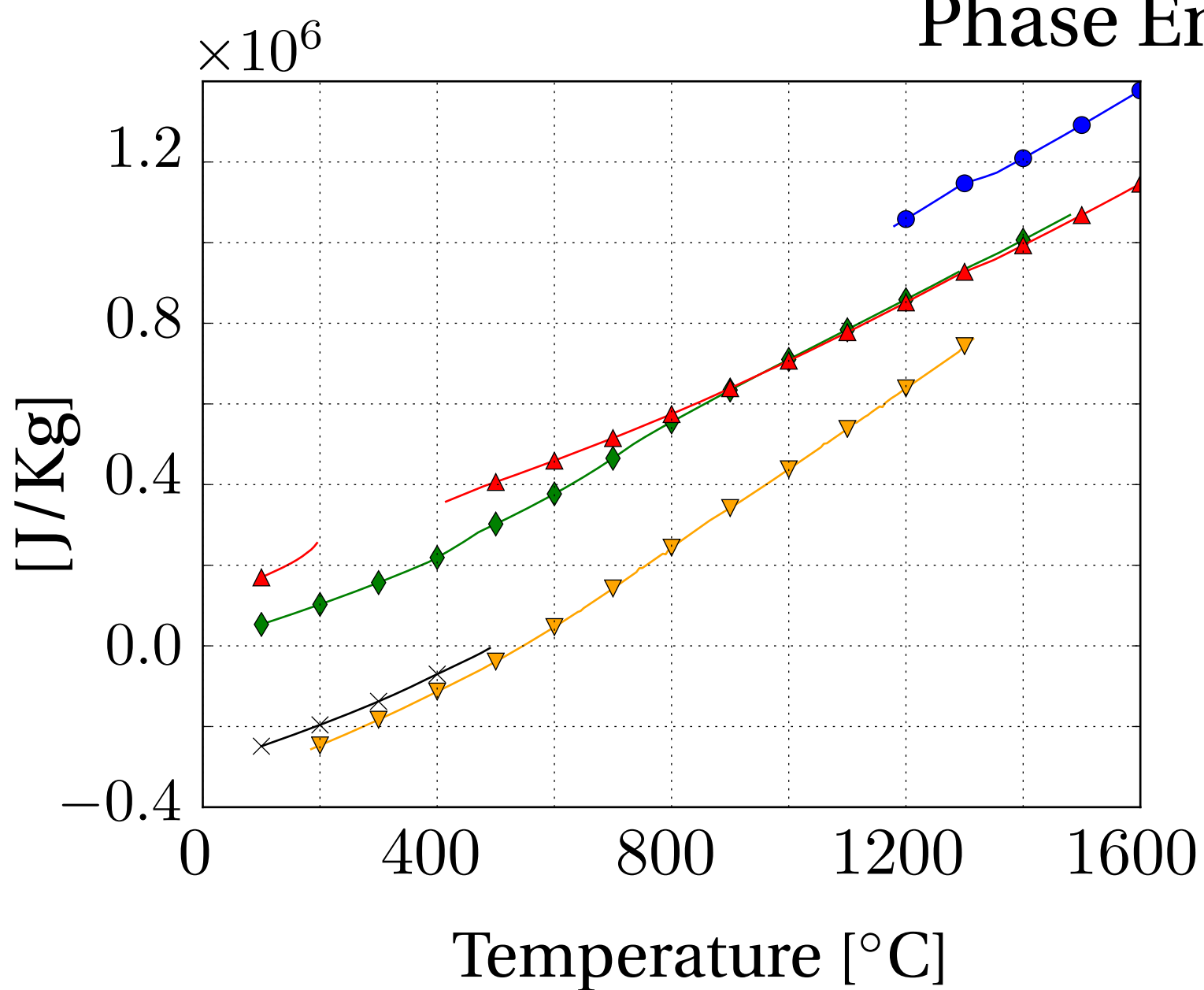
Transformation Path



Phase Composition



Phase Enthalpy



LIQ ●—● BCC ◆—◆ FCC ▼—▼ M_7C_3 ▲—▲ CEM ×—×