OpenCalphad 6.004 : 2023-12-14 : with GNUPLOT map 7 fig 1 T=Y, P=100000, N=1, W%(C)=X, W%(CR)=5, W%(MO)=8, W%(V)=11800 M23C6 HCP-A3 KSI-CARBIDE 1700 MC-SHP BCC-A2 M6C M7C3 1600 FCC-A1-AUTO#2 LIQUID FCC-A1#1 FCC-A1#1 LIQUID 1500 LAVES-PHASE FCC-A1#1 M6C Invariant BCC-A2 FCC-A1#1 M6C Temperature/K 1400 1300 FCC-A1#1 FCC-A1-AUTO#2 M6C 1200 1100 1000 BCC-A2 FCC-A1-AUTO#2 M23C6 M6C 900 800 2 0.5 1.5 2.5 0 W%(C)