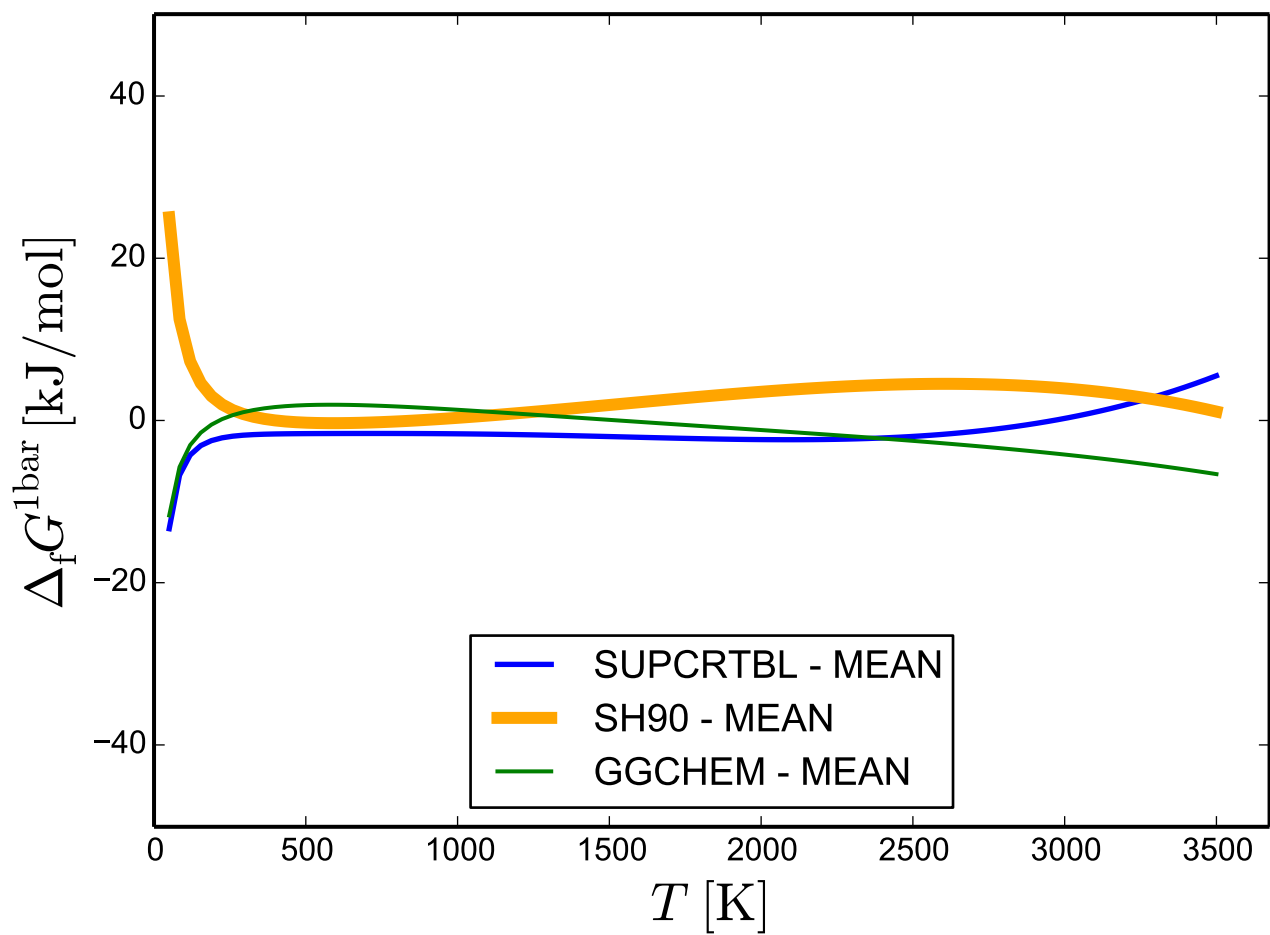
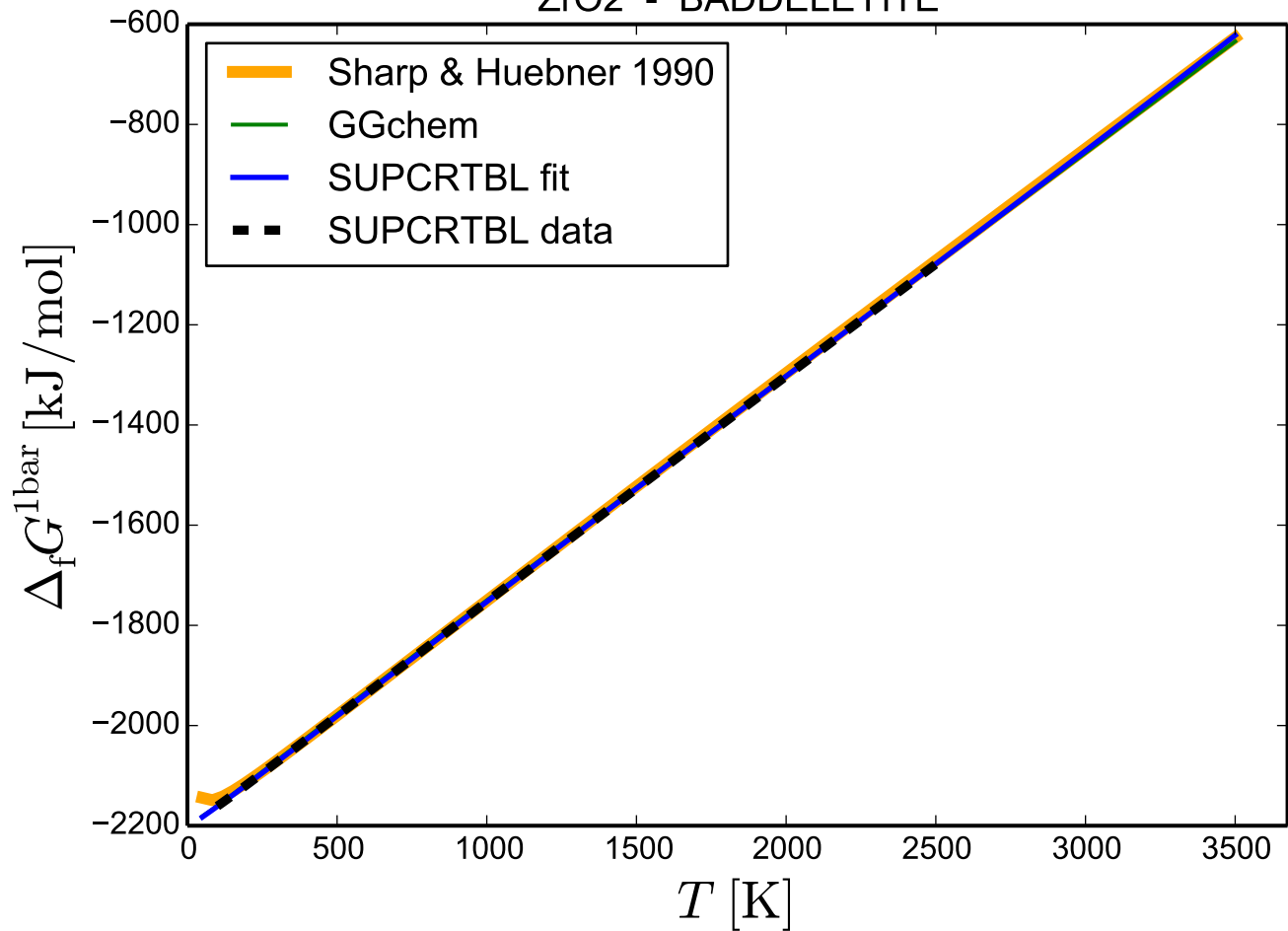
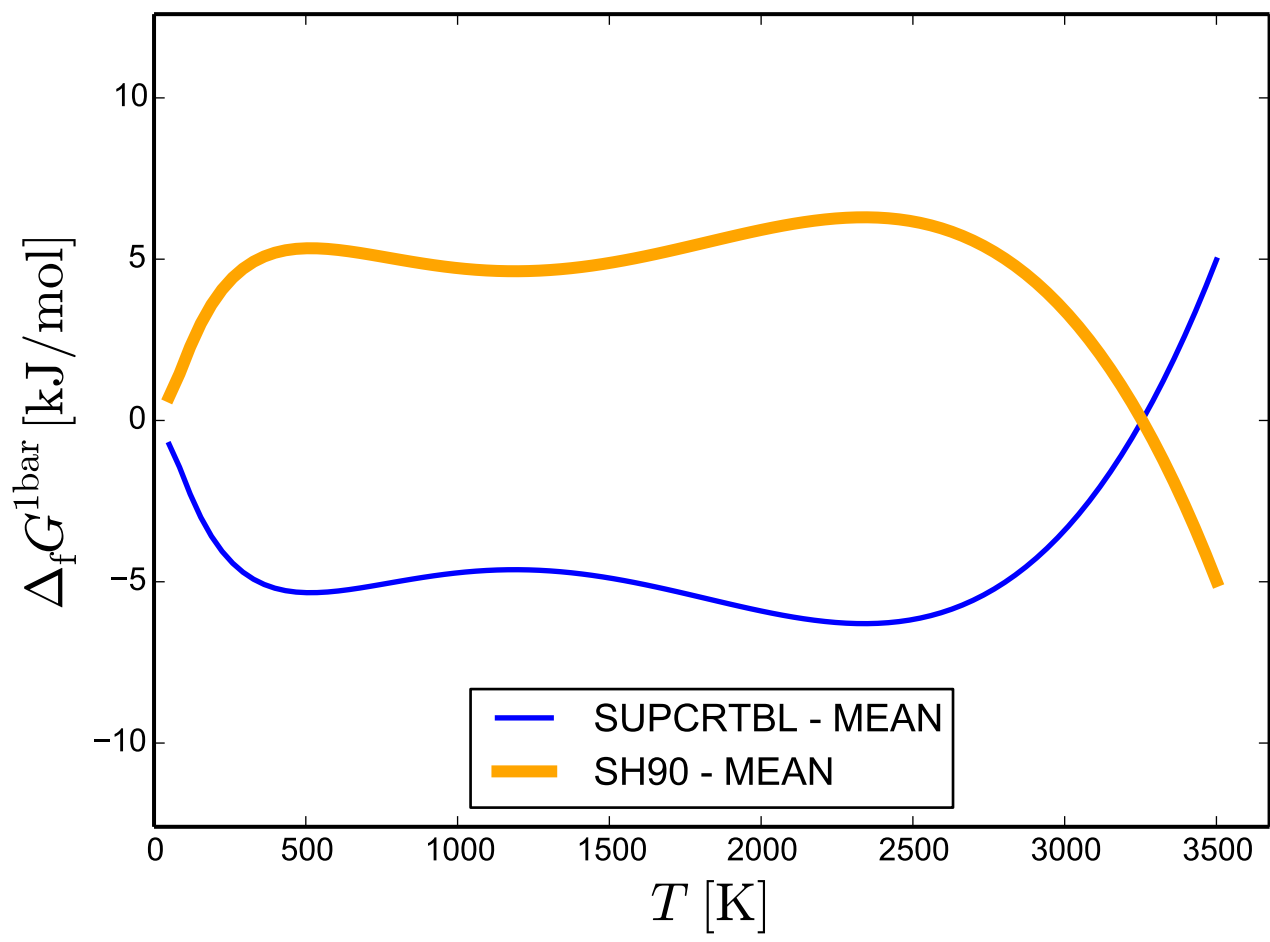
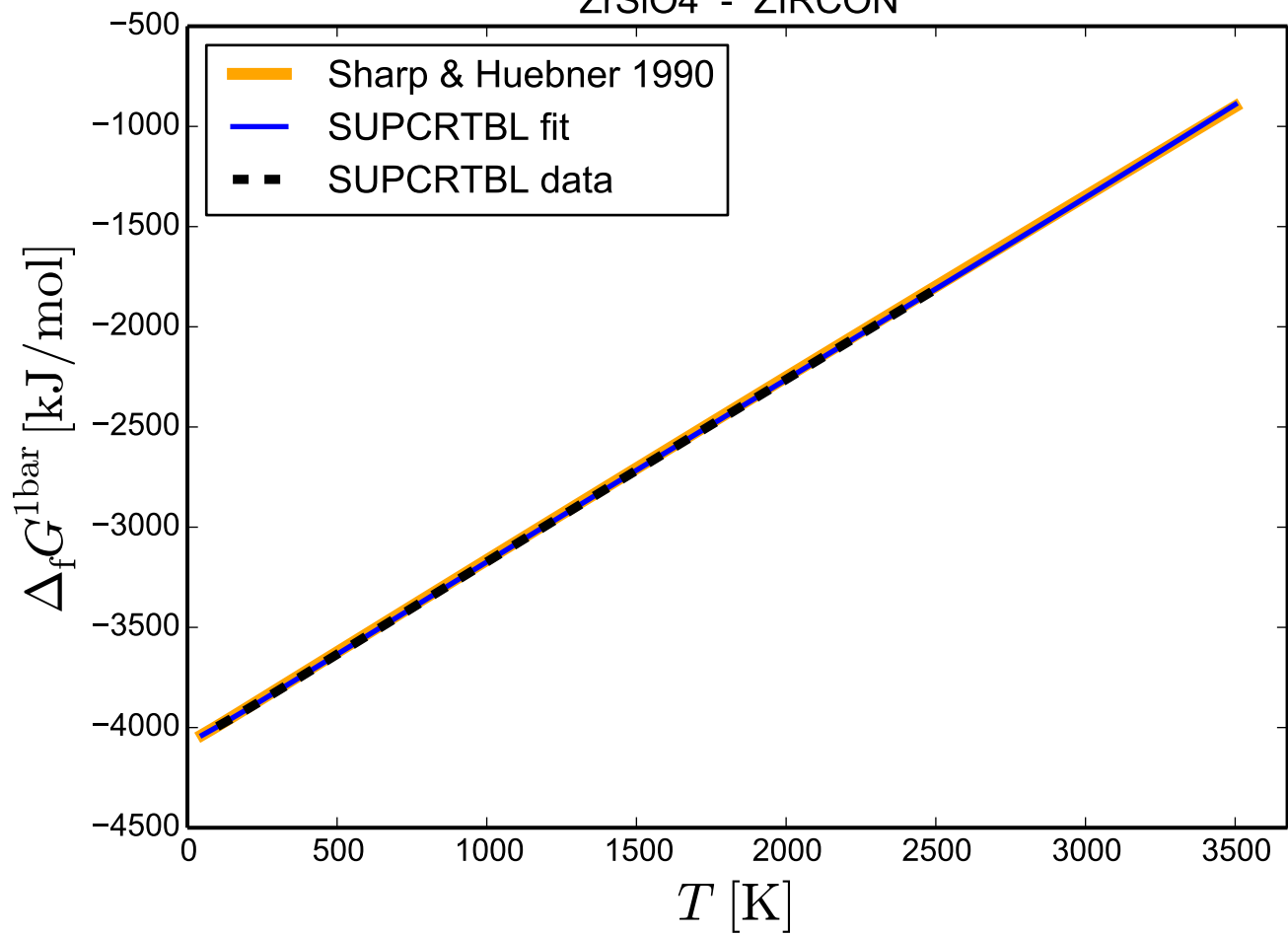


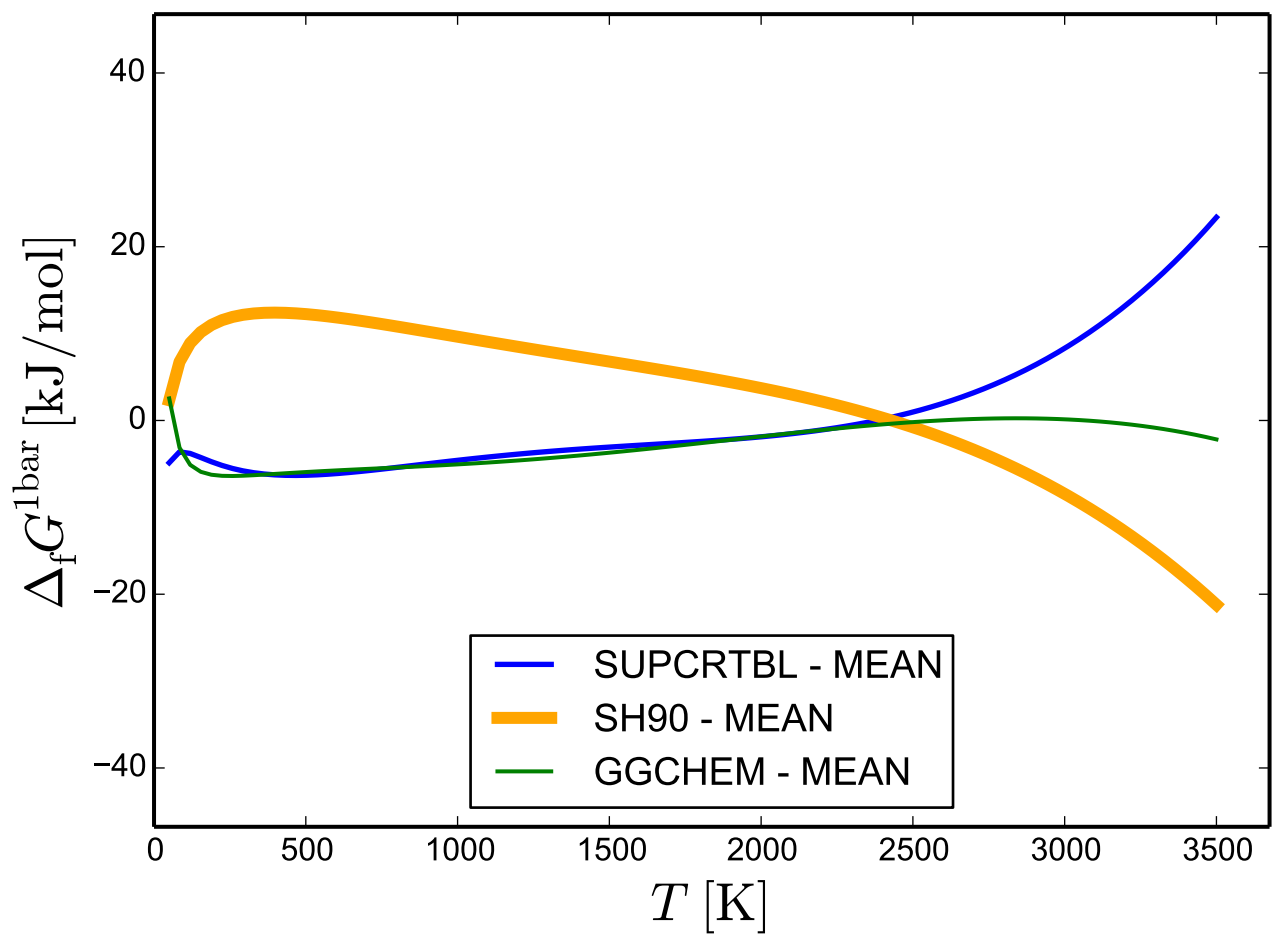
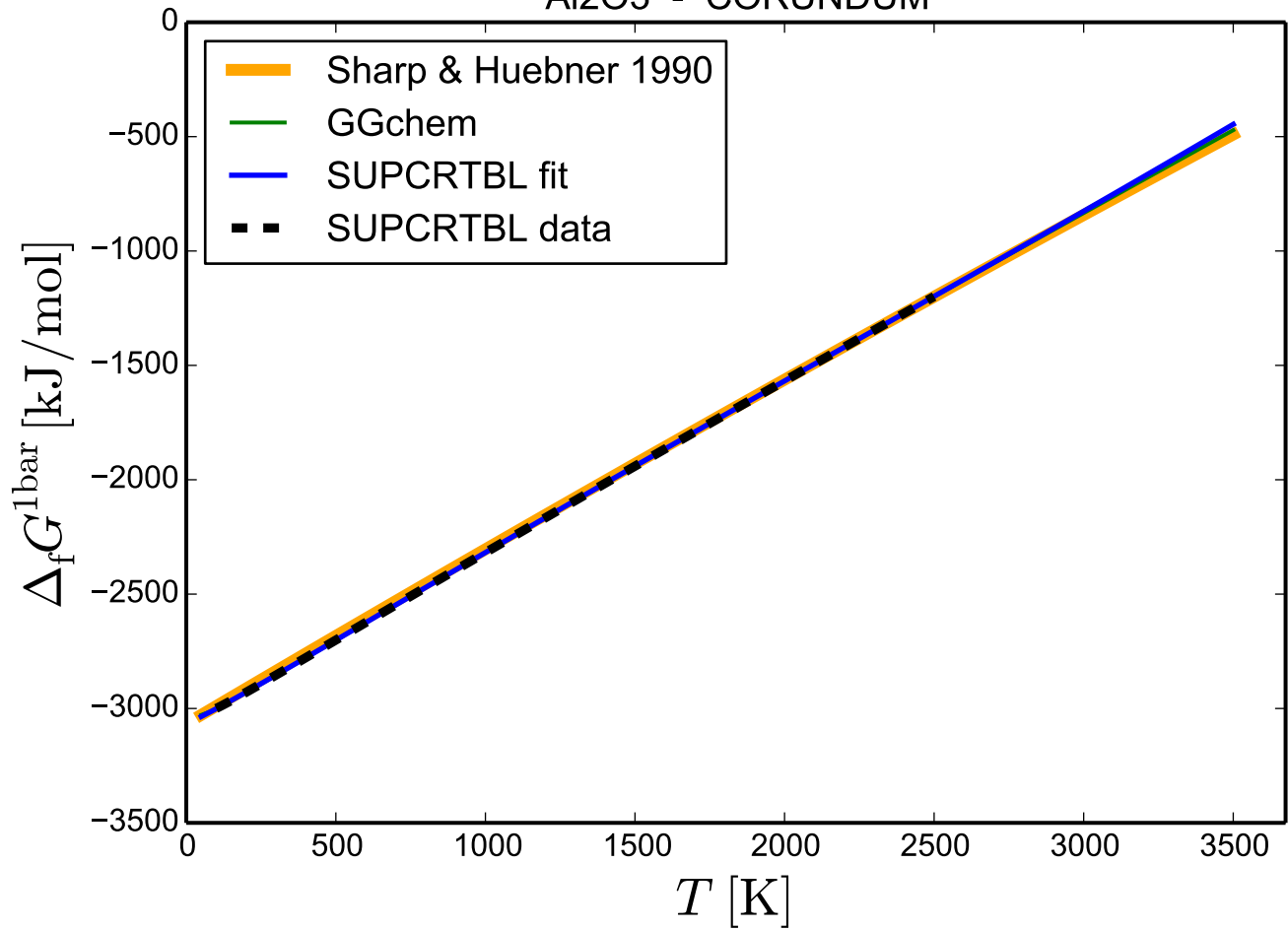
ZrO2 - BADDELEYITE



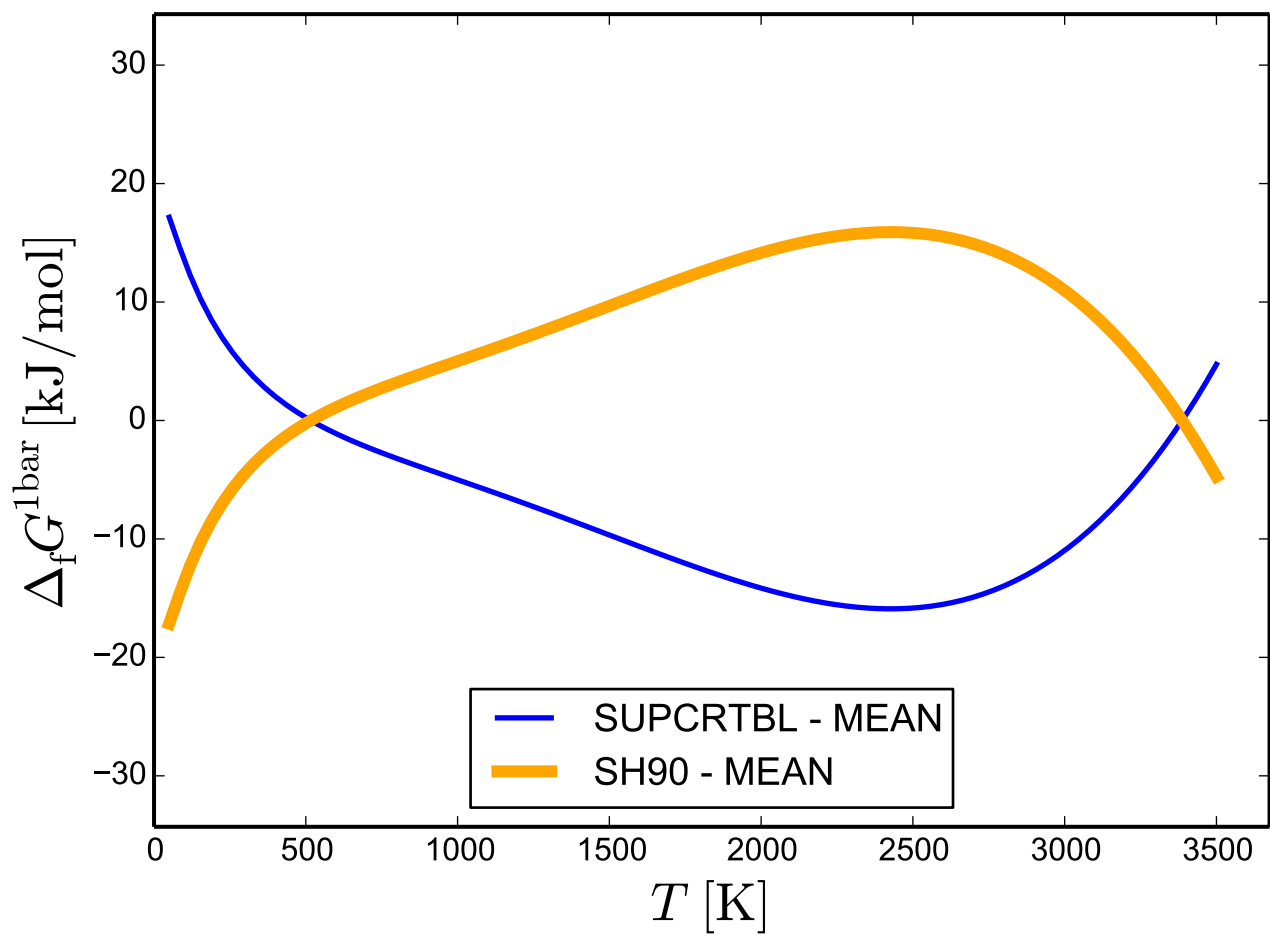
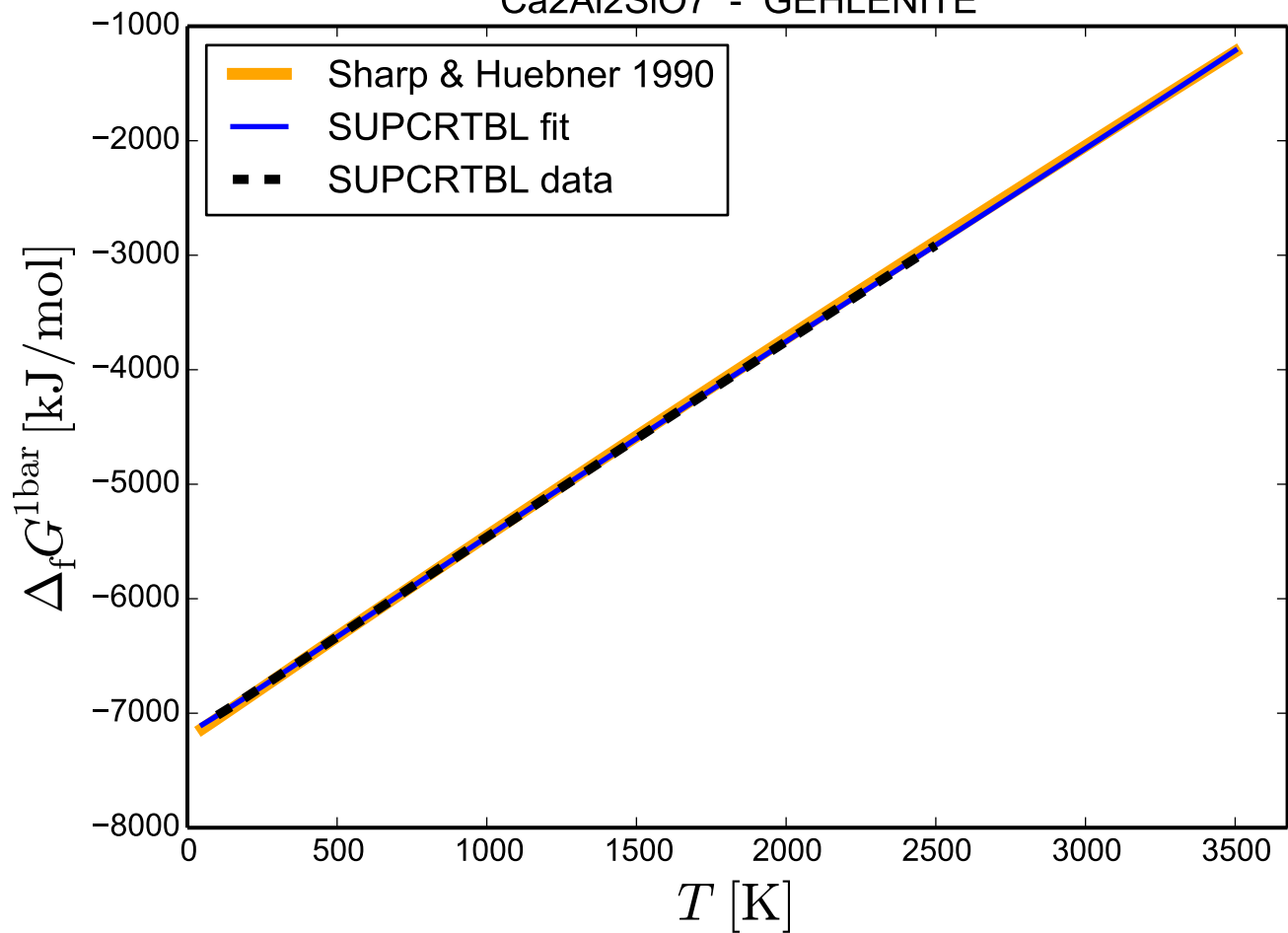
ZrSiO4 - ZIRCON

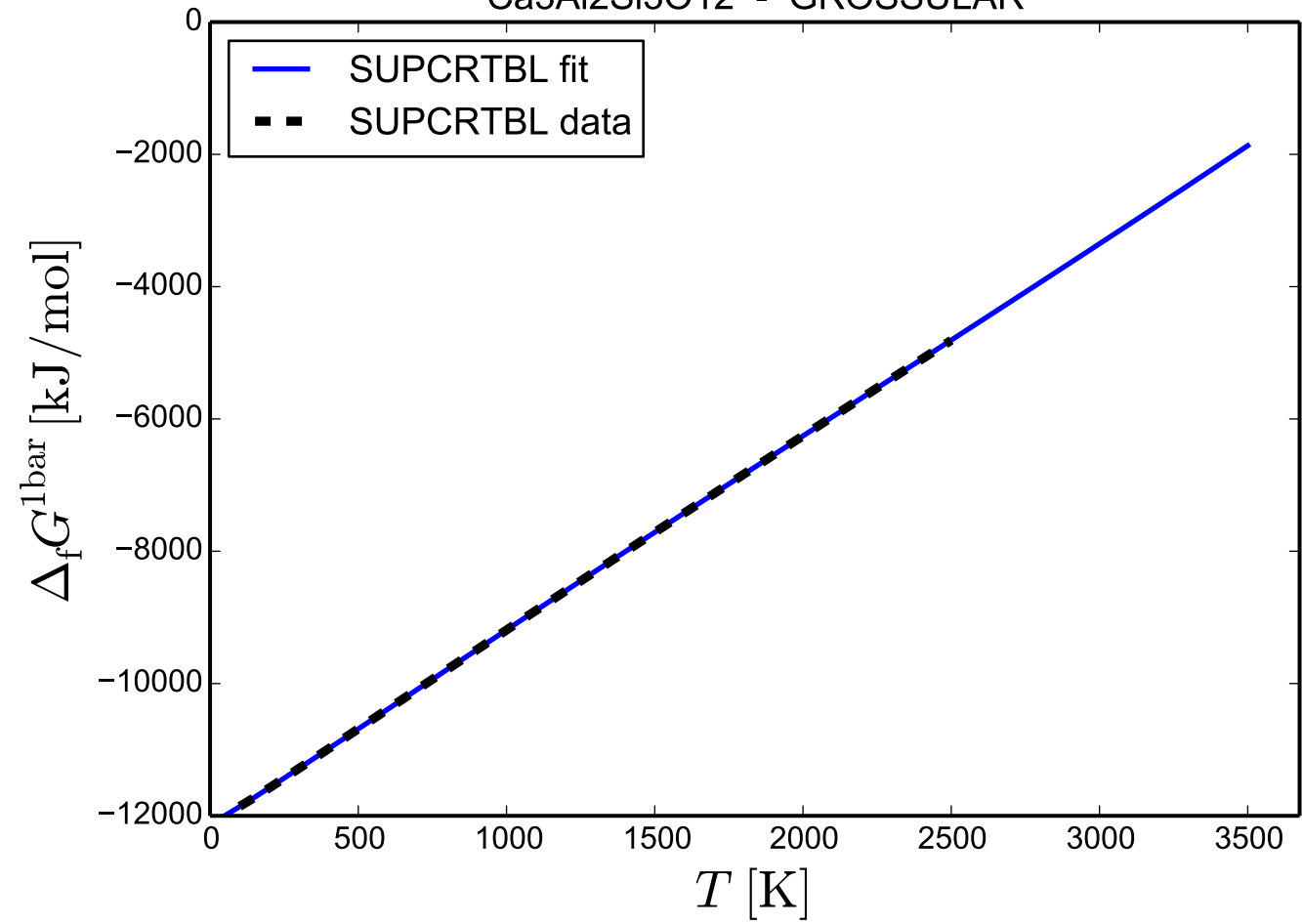


Al2O3 - CORUNDUM

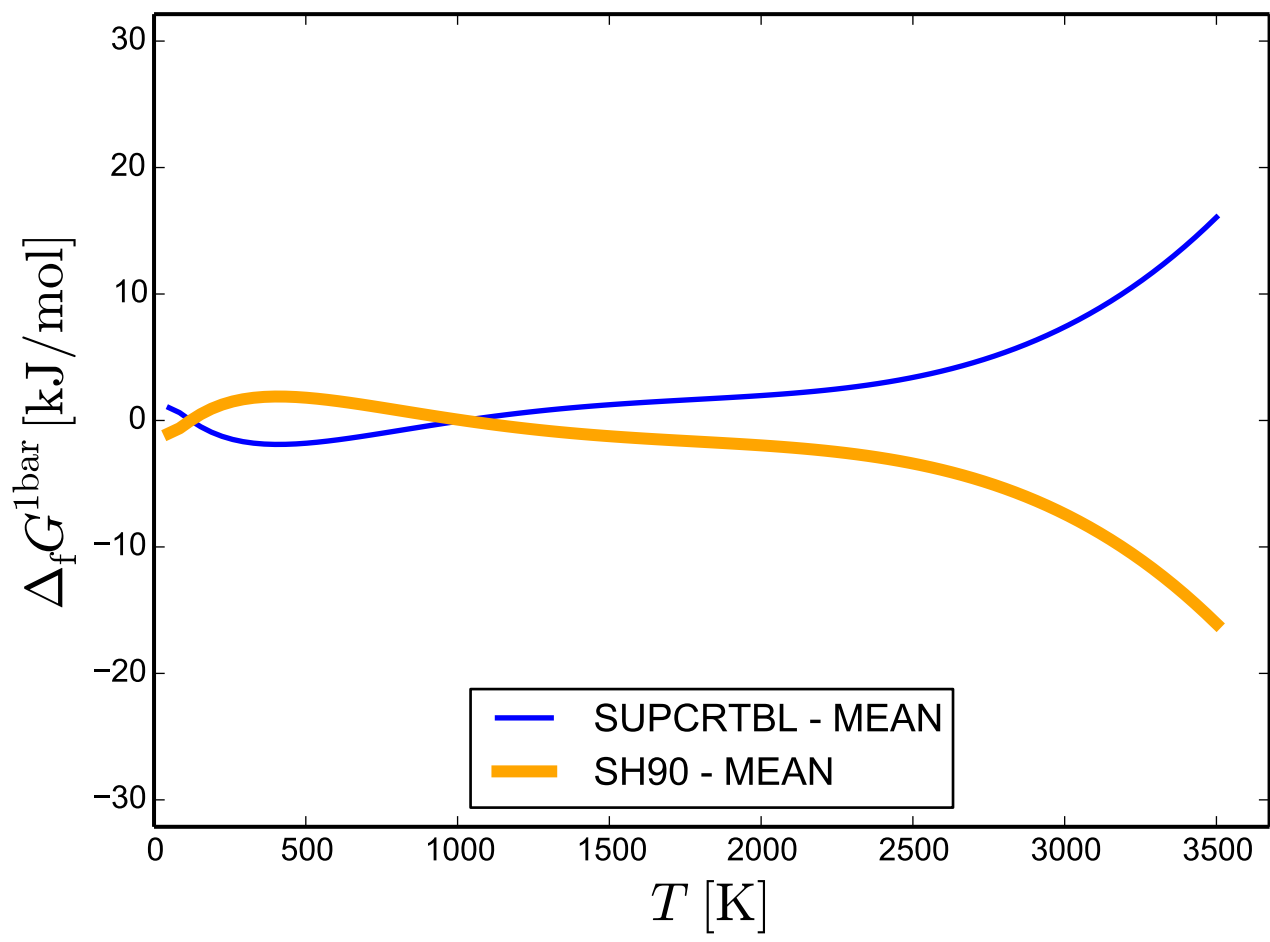
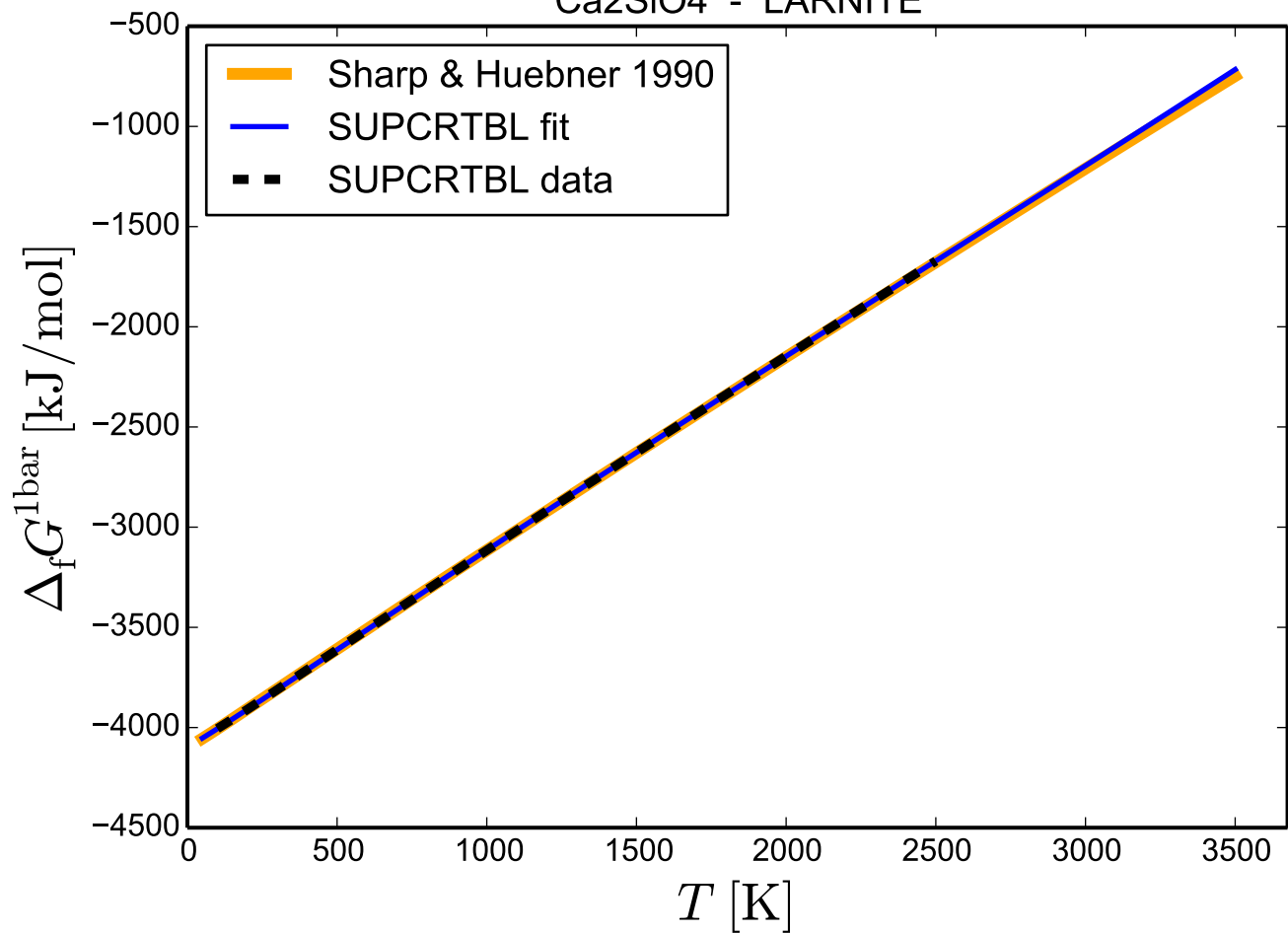


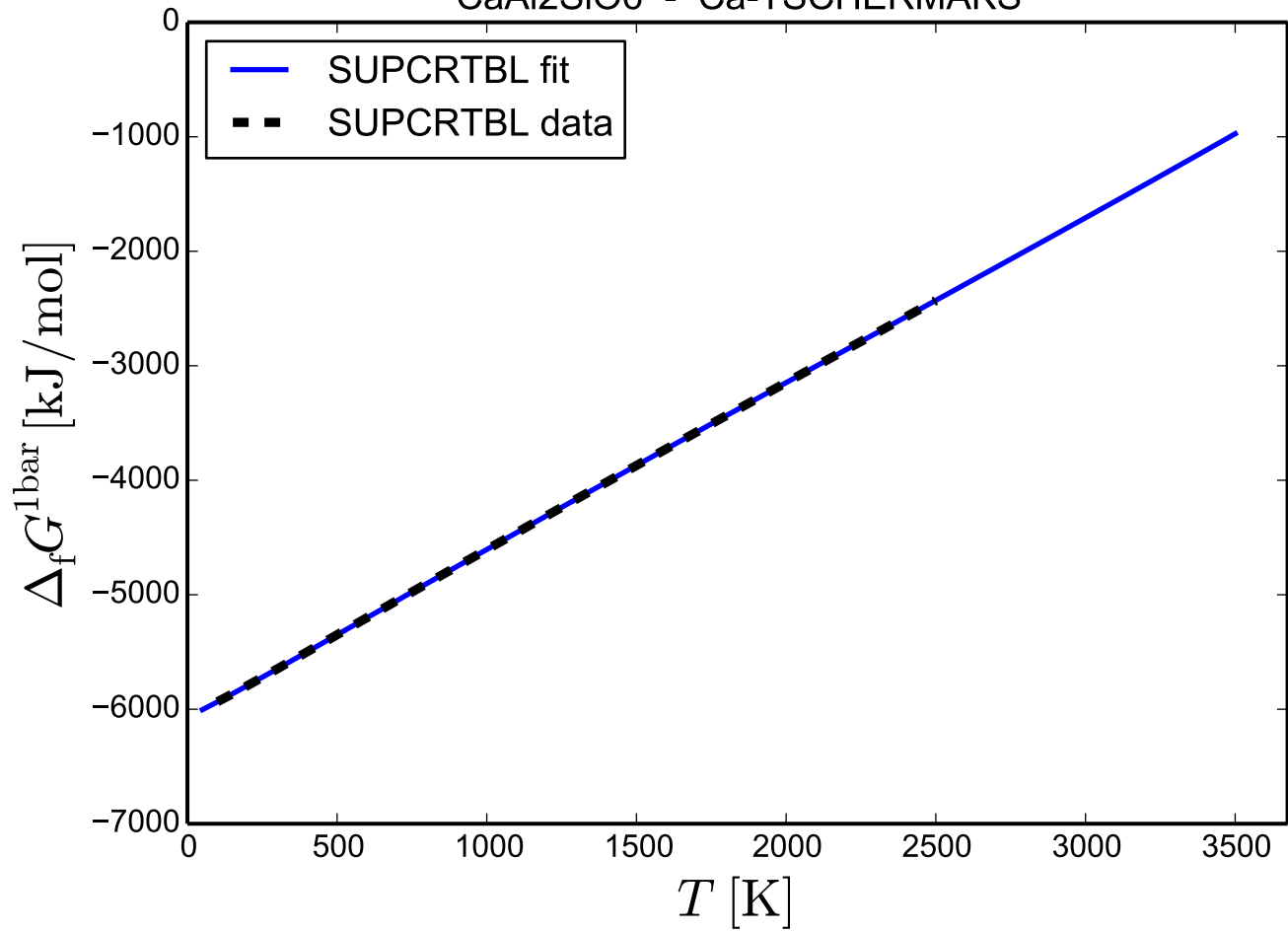
Ca2Al2SiO7 - GEHLENITE

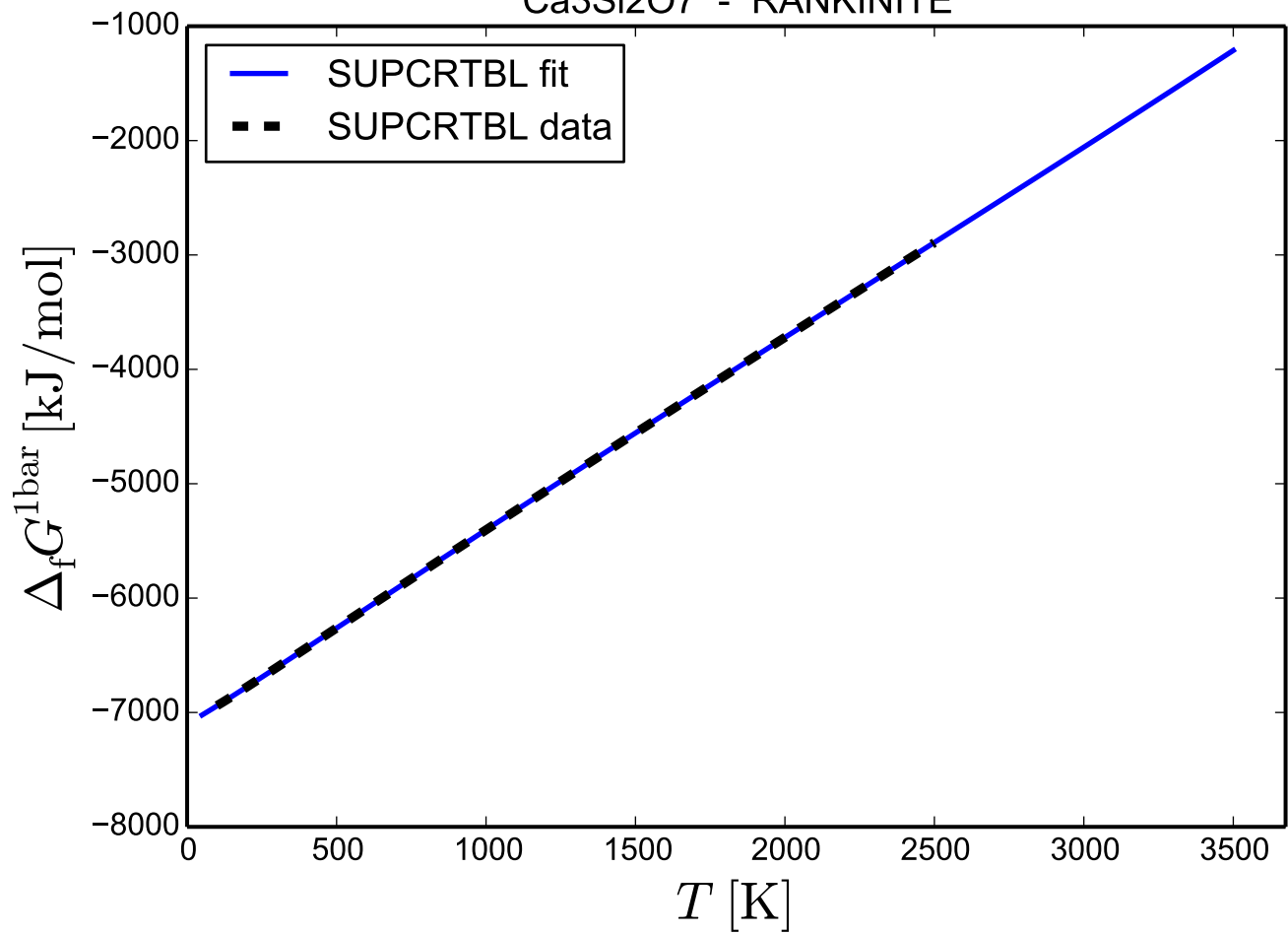


Ca₃Al₂Si₃O₁₂ - GROSSULAR

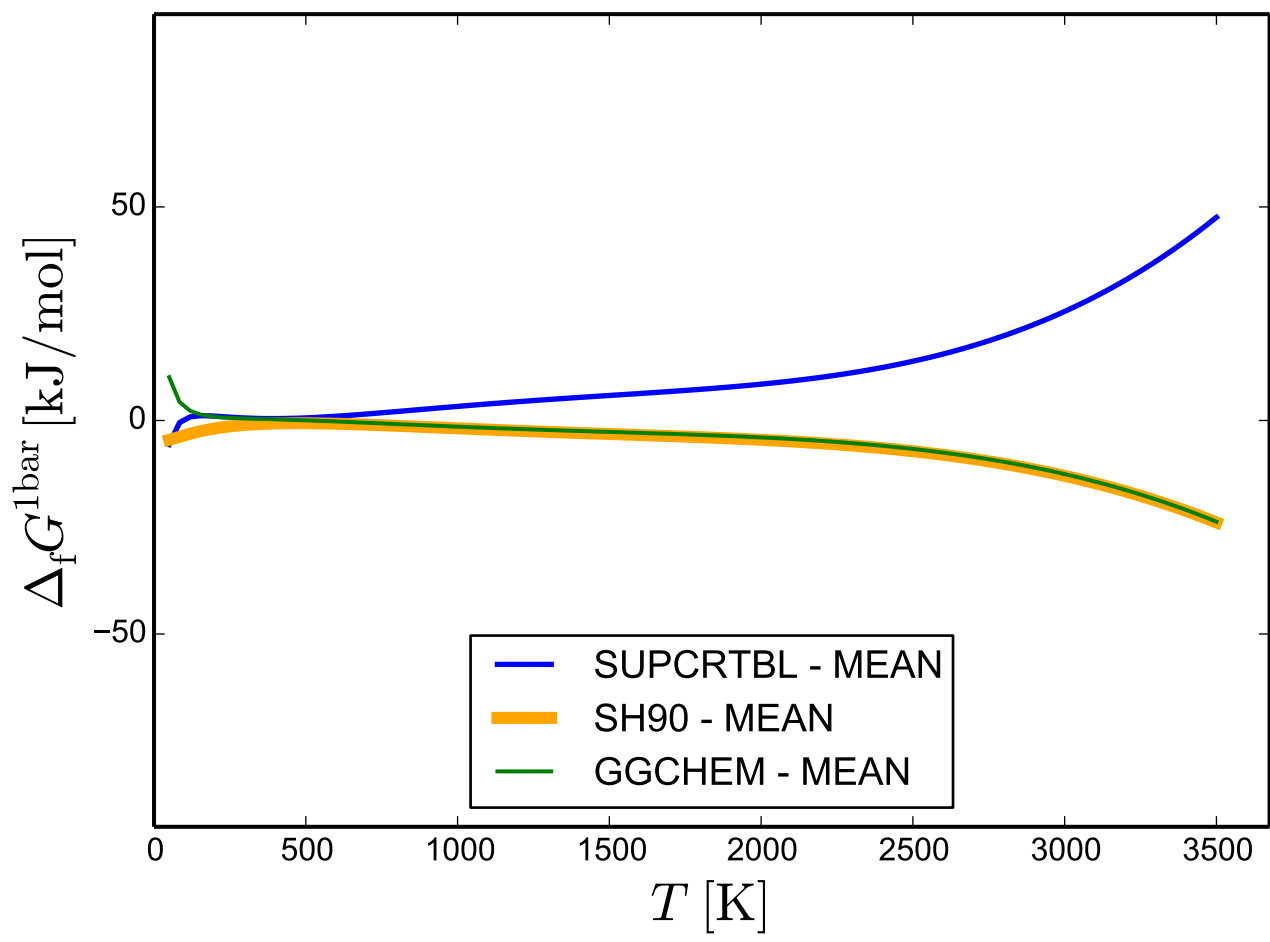
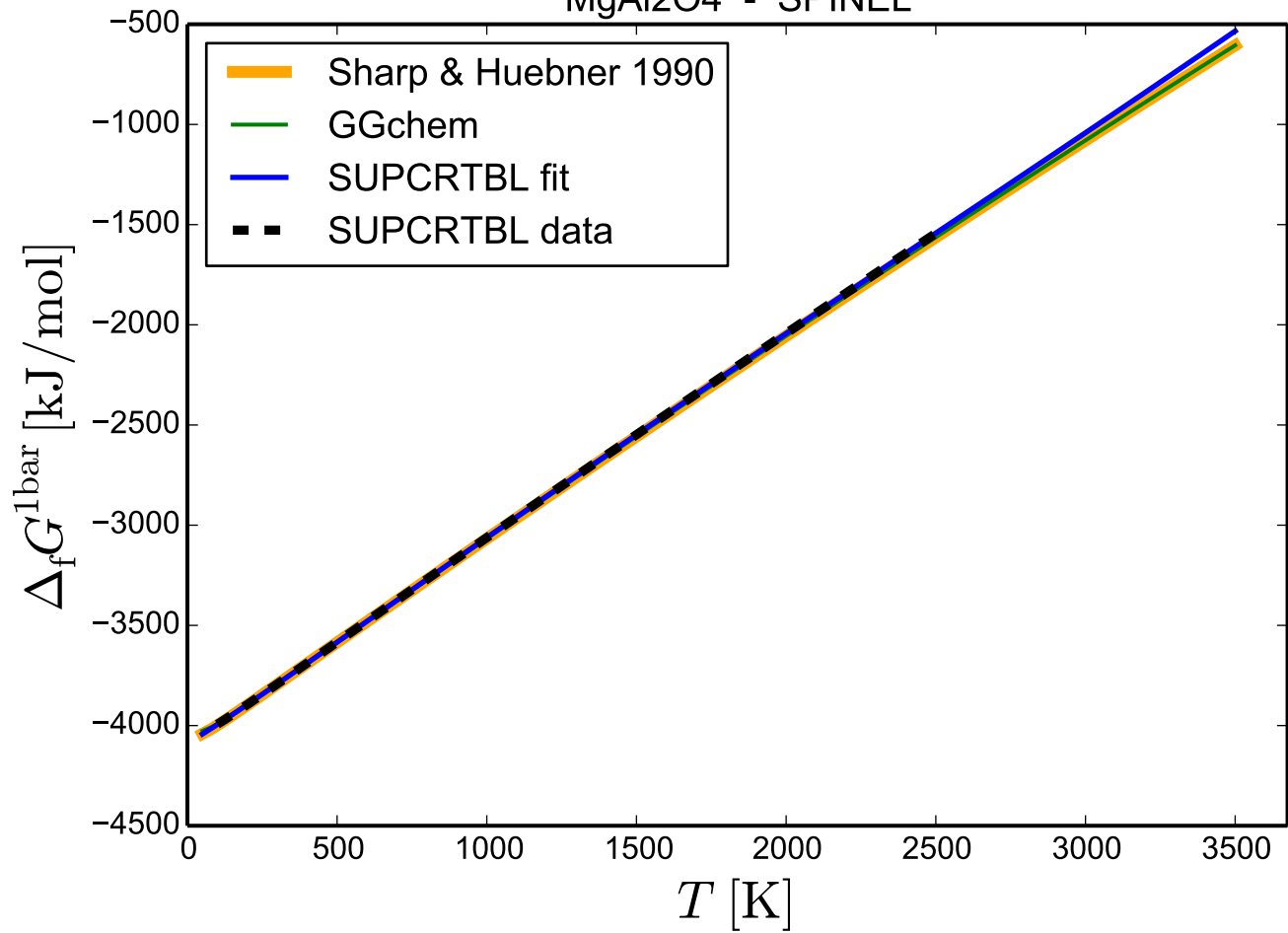
Ca2SiO4 - LARNITE



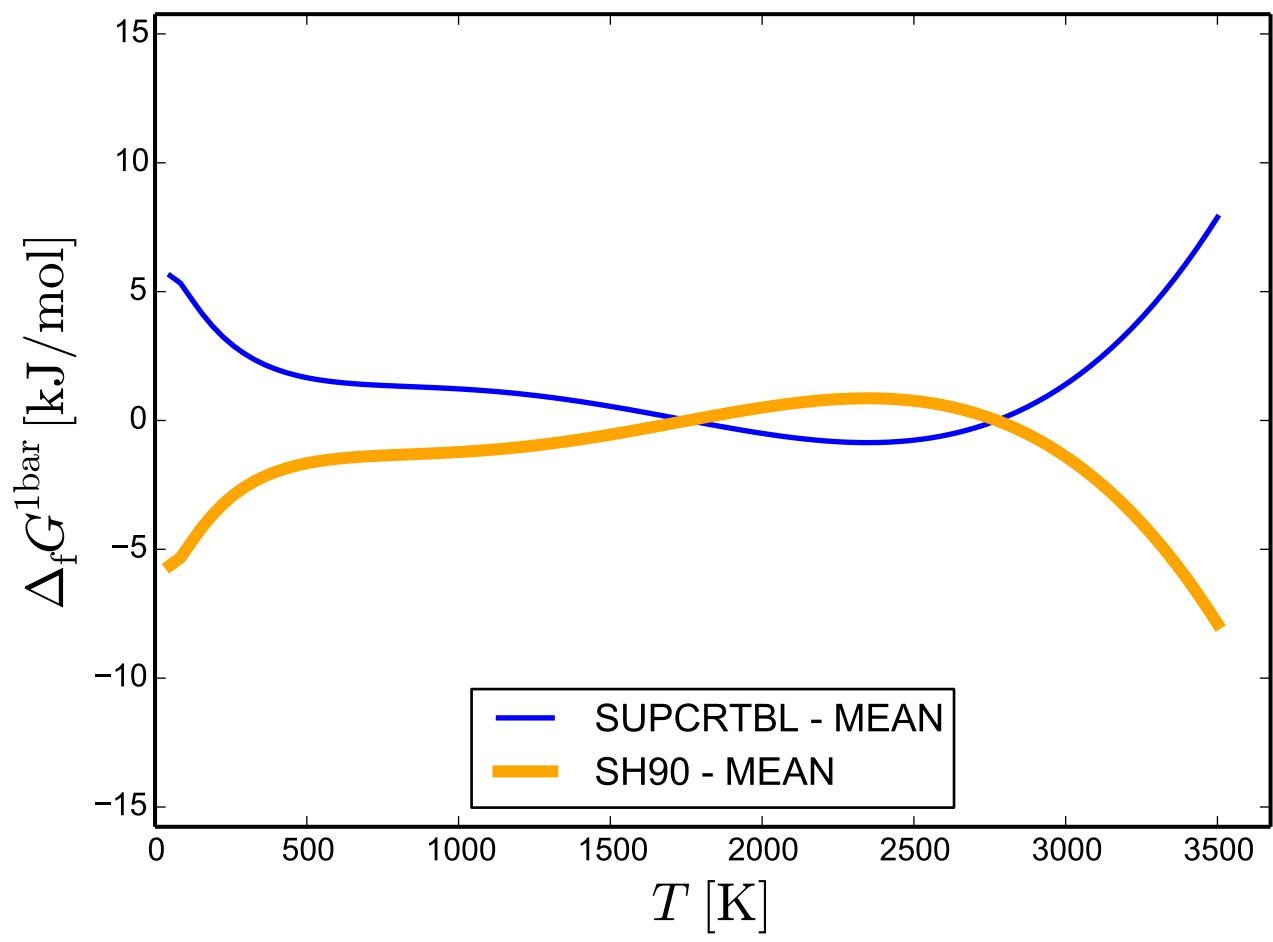
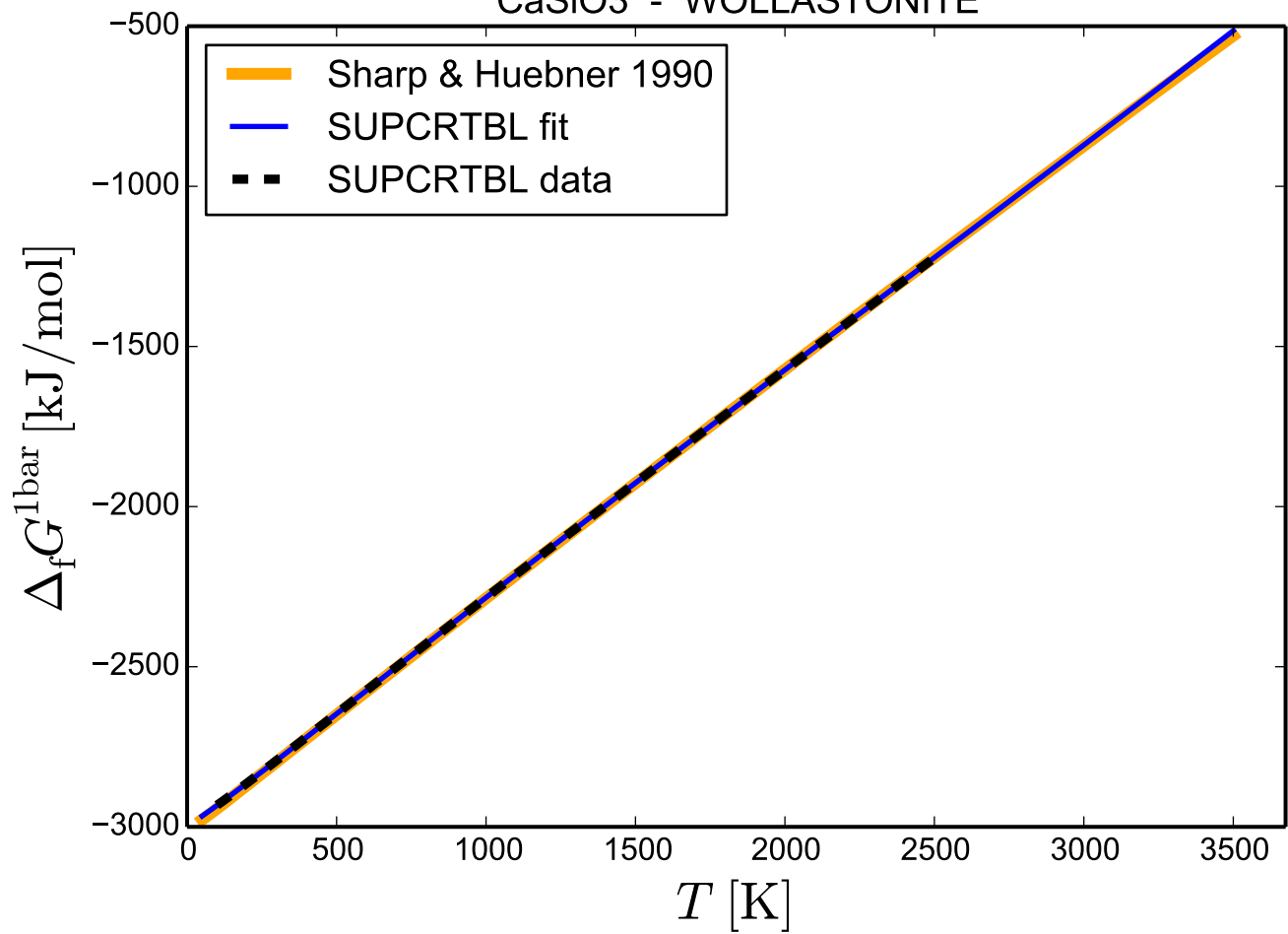
CaAl₂SiO₆ - Ca-TSCHERMAKS

Ca₃Si₂O₇ - RANKINITE

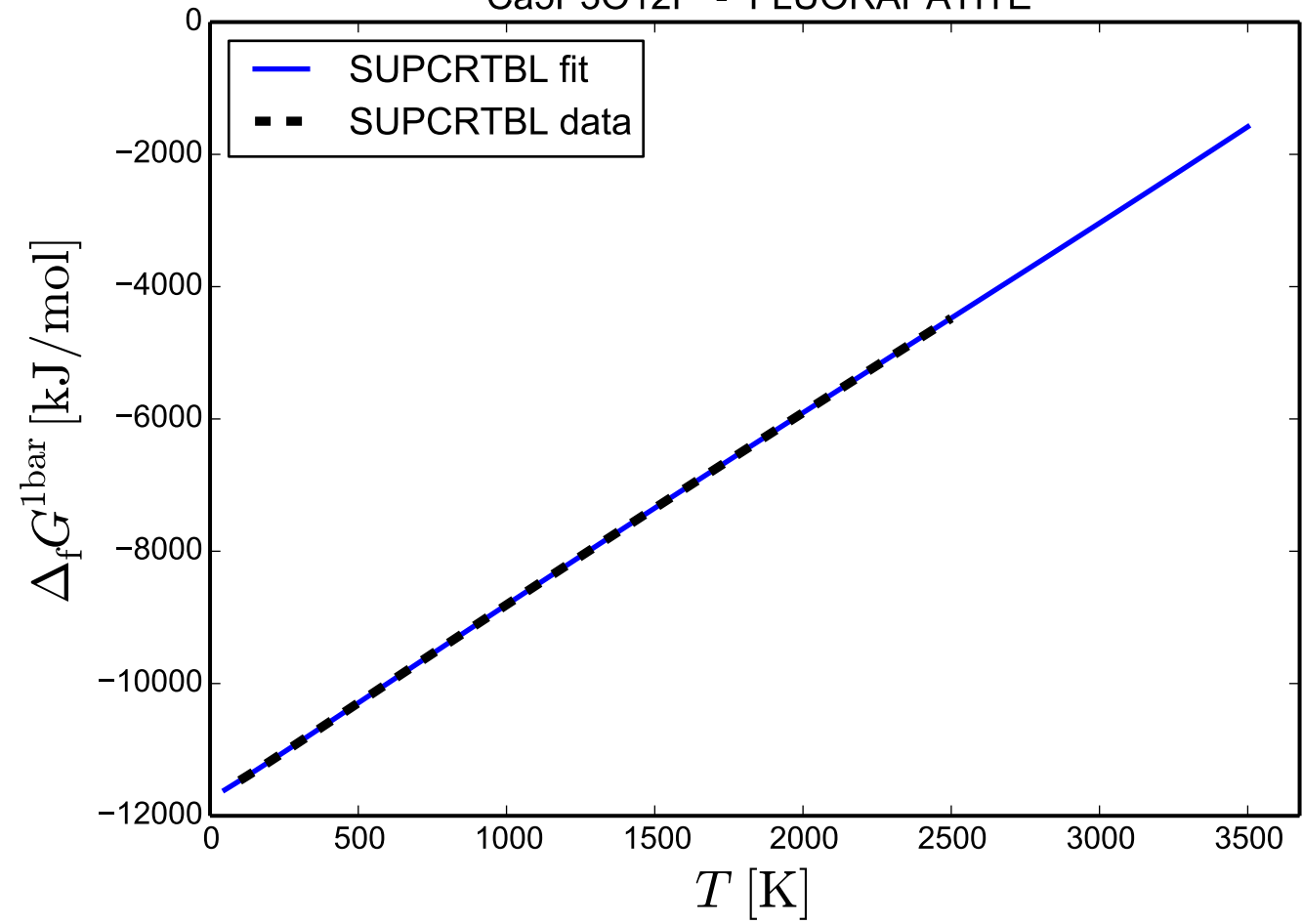
MgAl2O4 - SPINEL



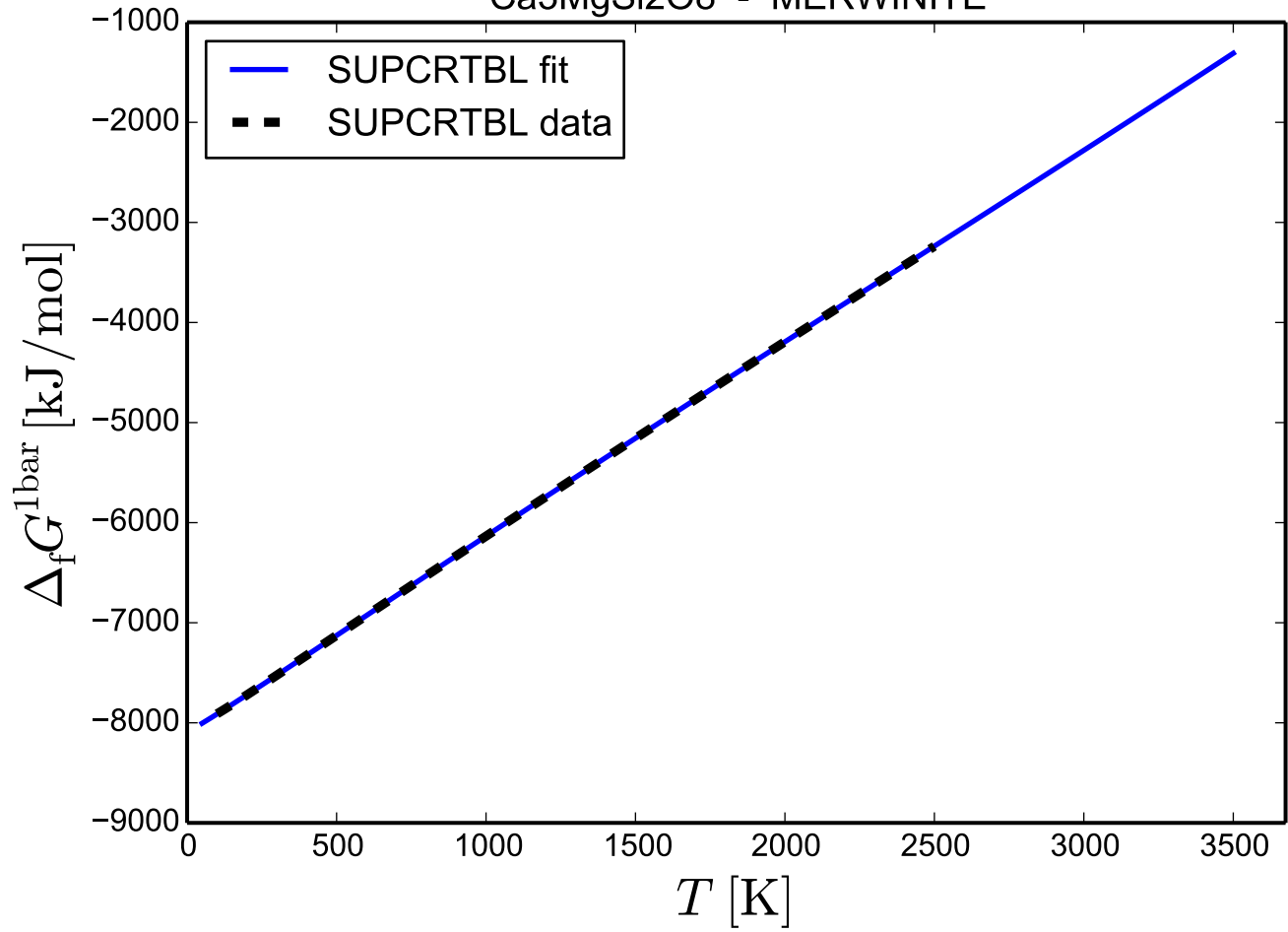
CaSiO3 - WOLLASTONITE

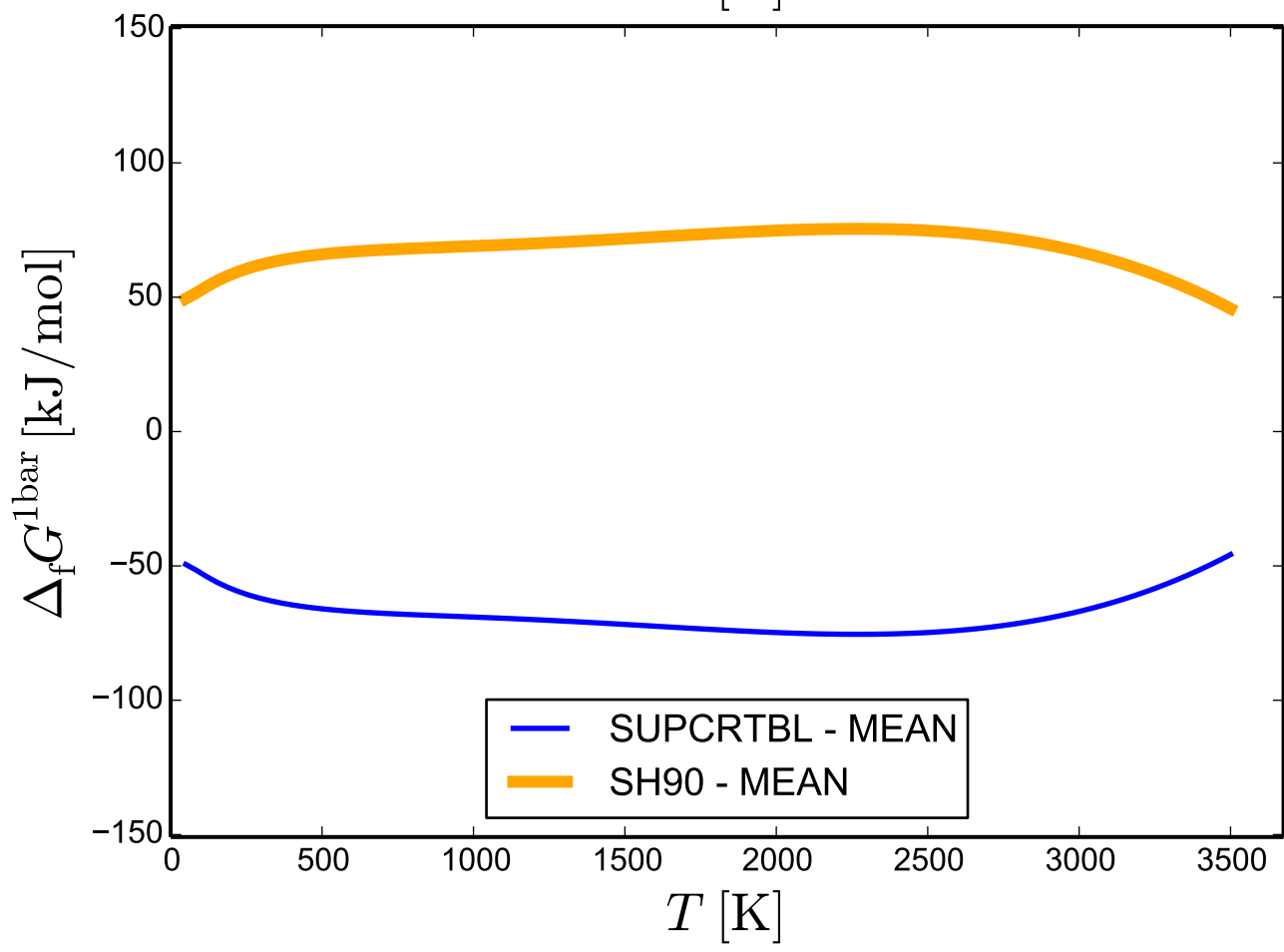
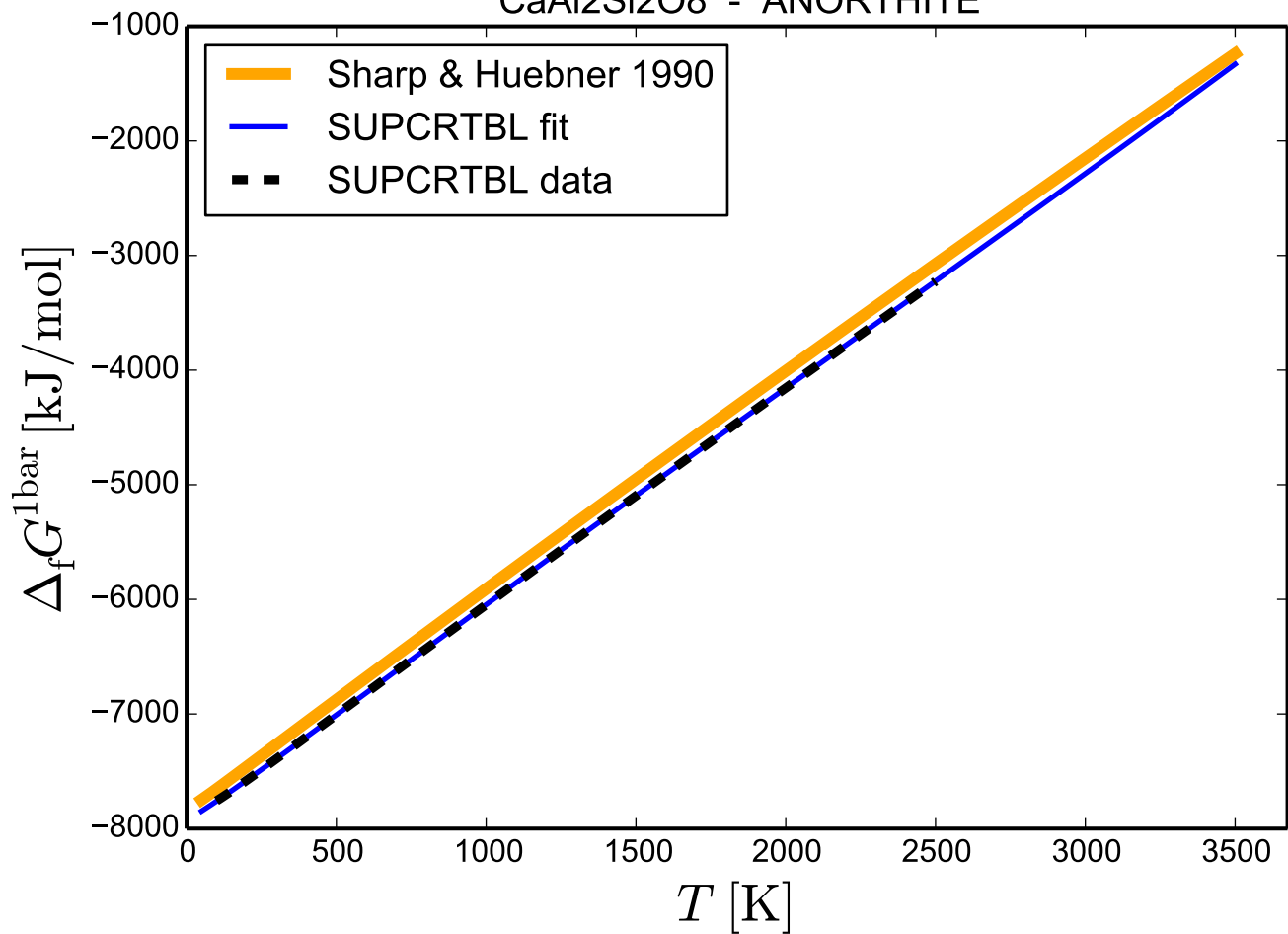


Ca5P3O12F - FLUORAPATITE

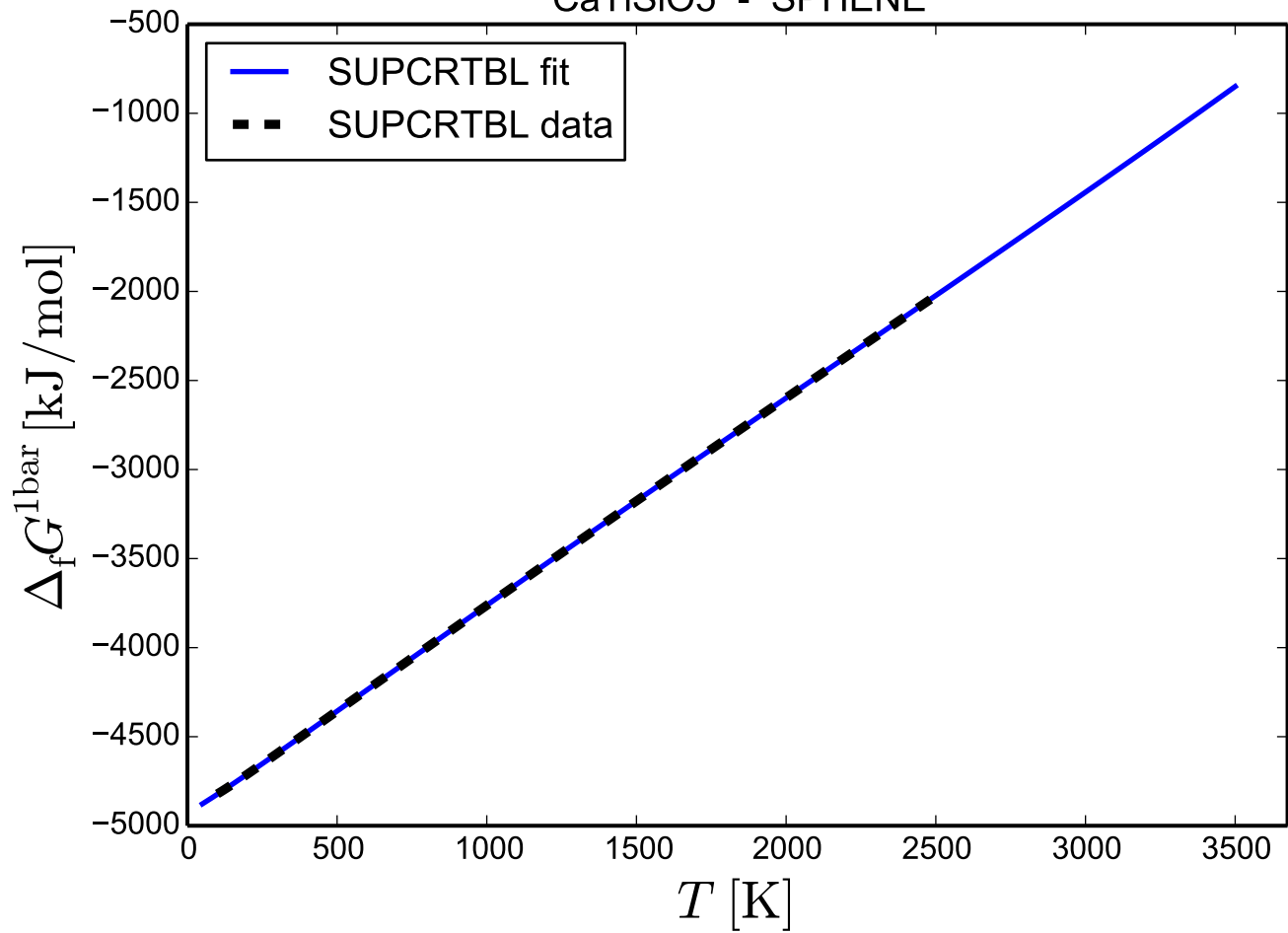


Ca3MgSi2O8 - MERWINITE

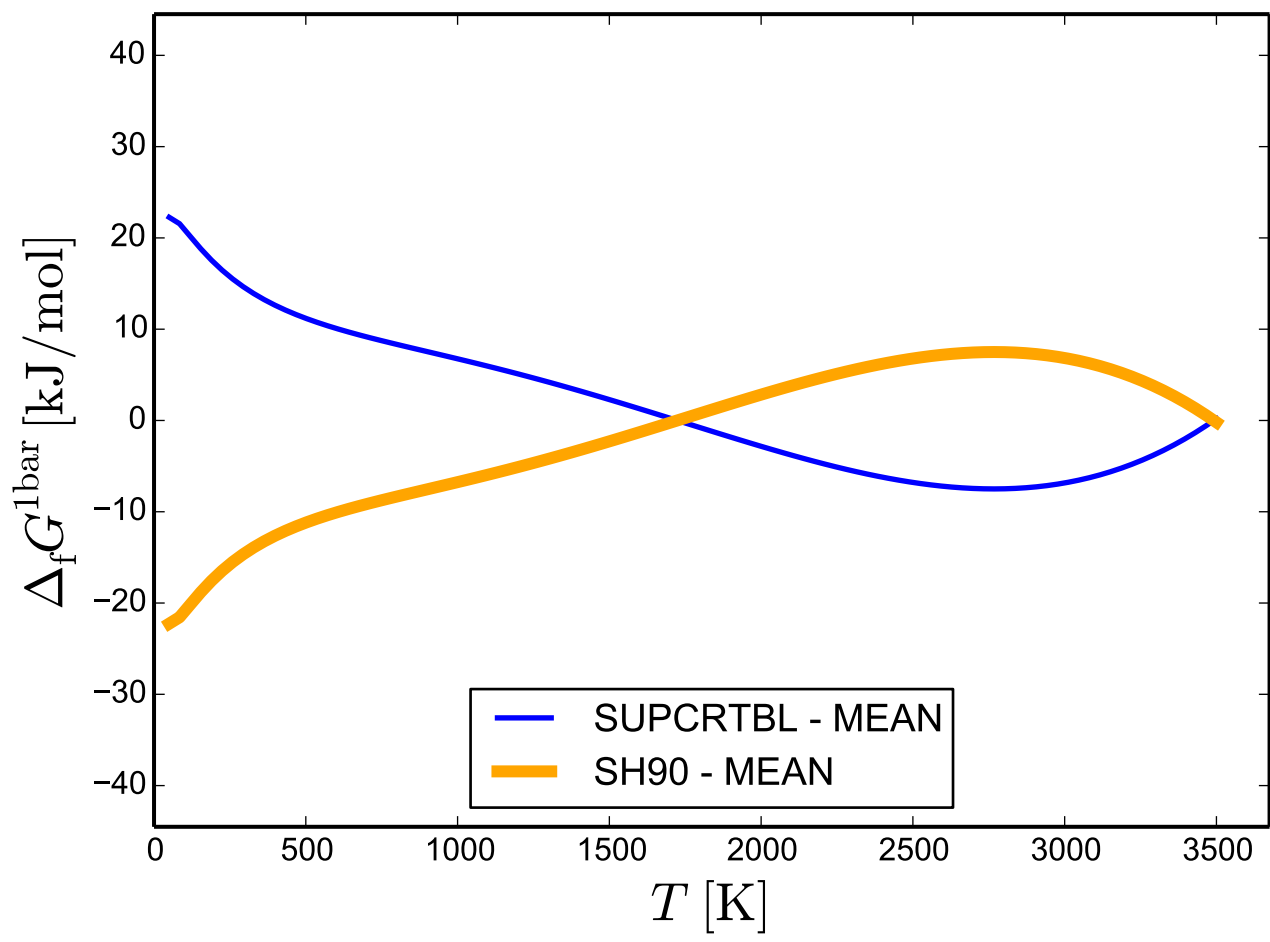
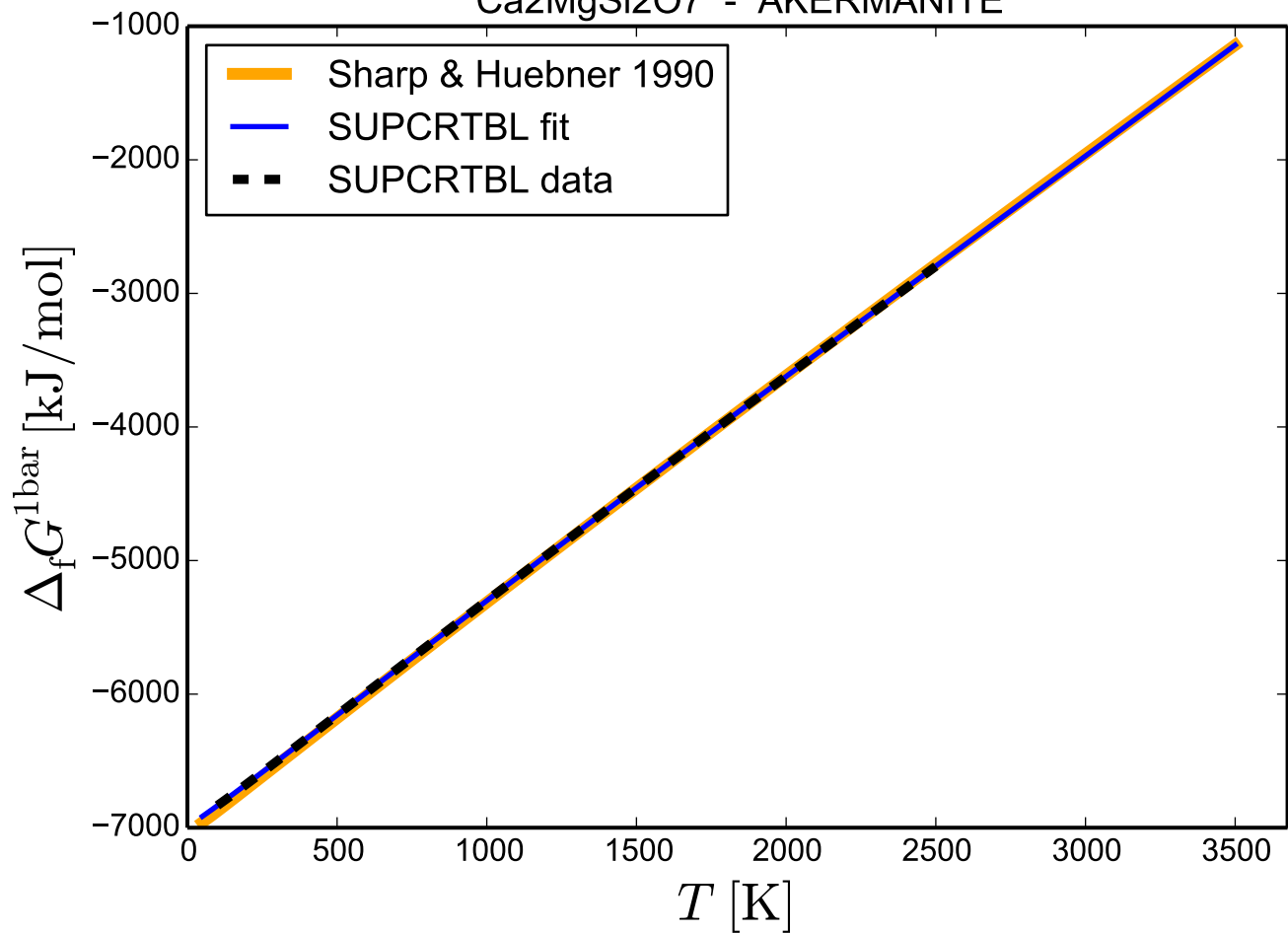


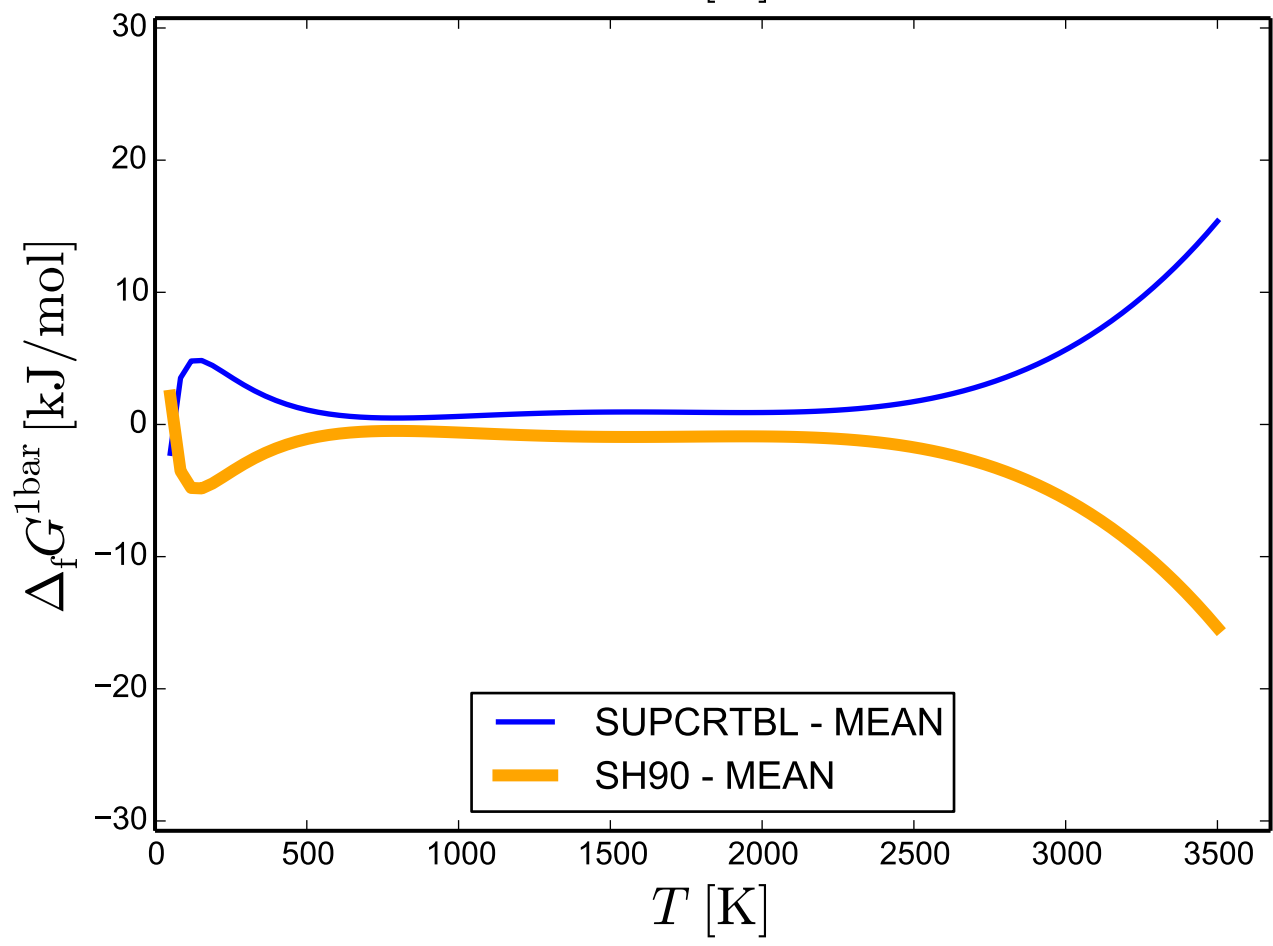
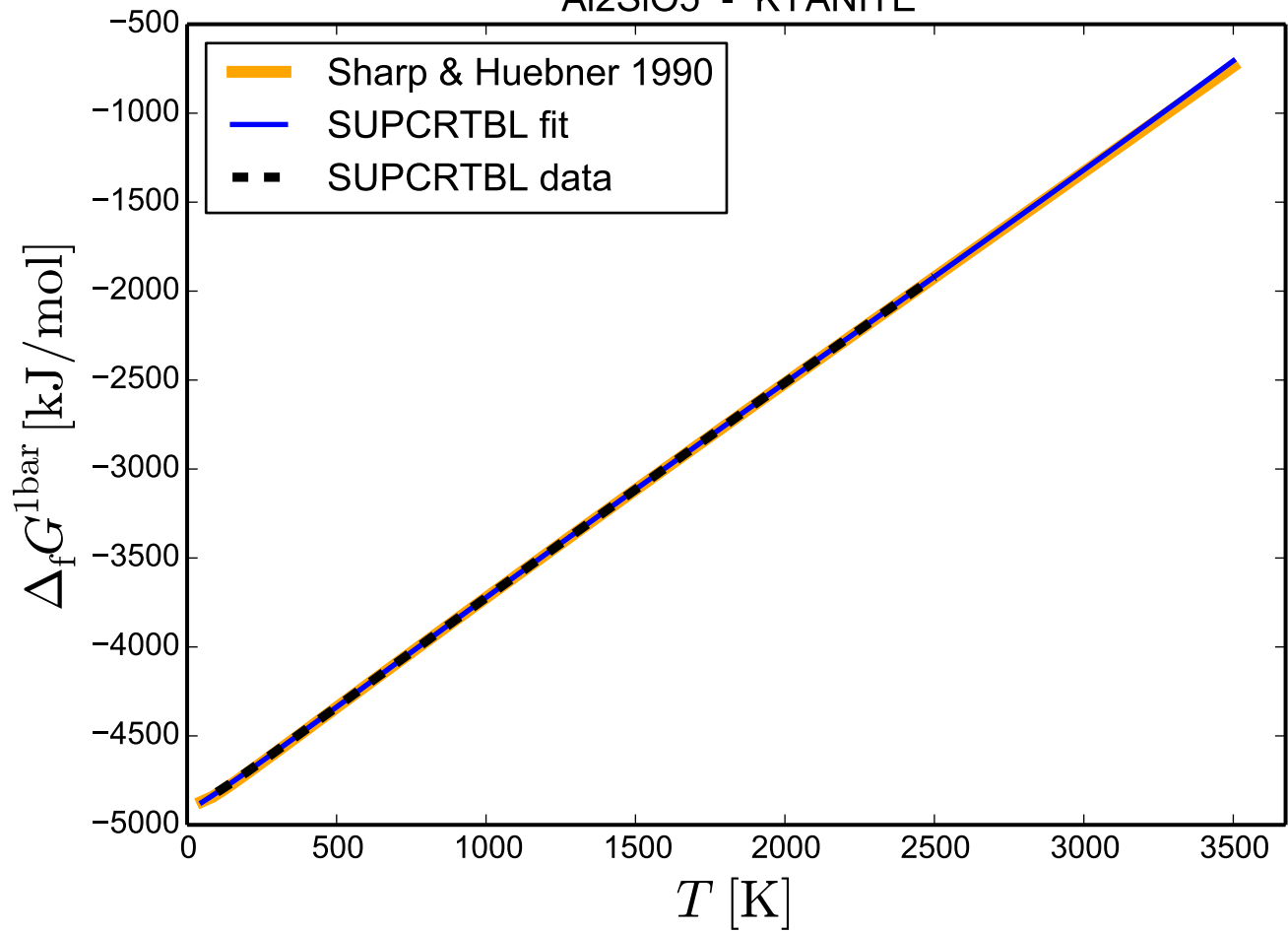
CaAl₂Si₂O₈ - ANORTHITE

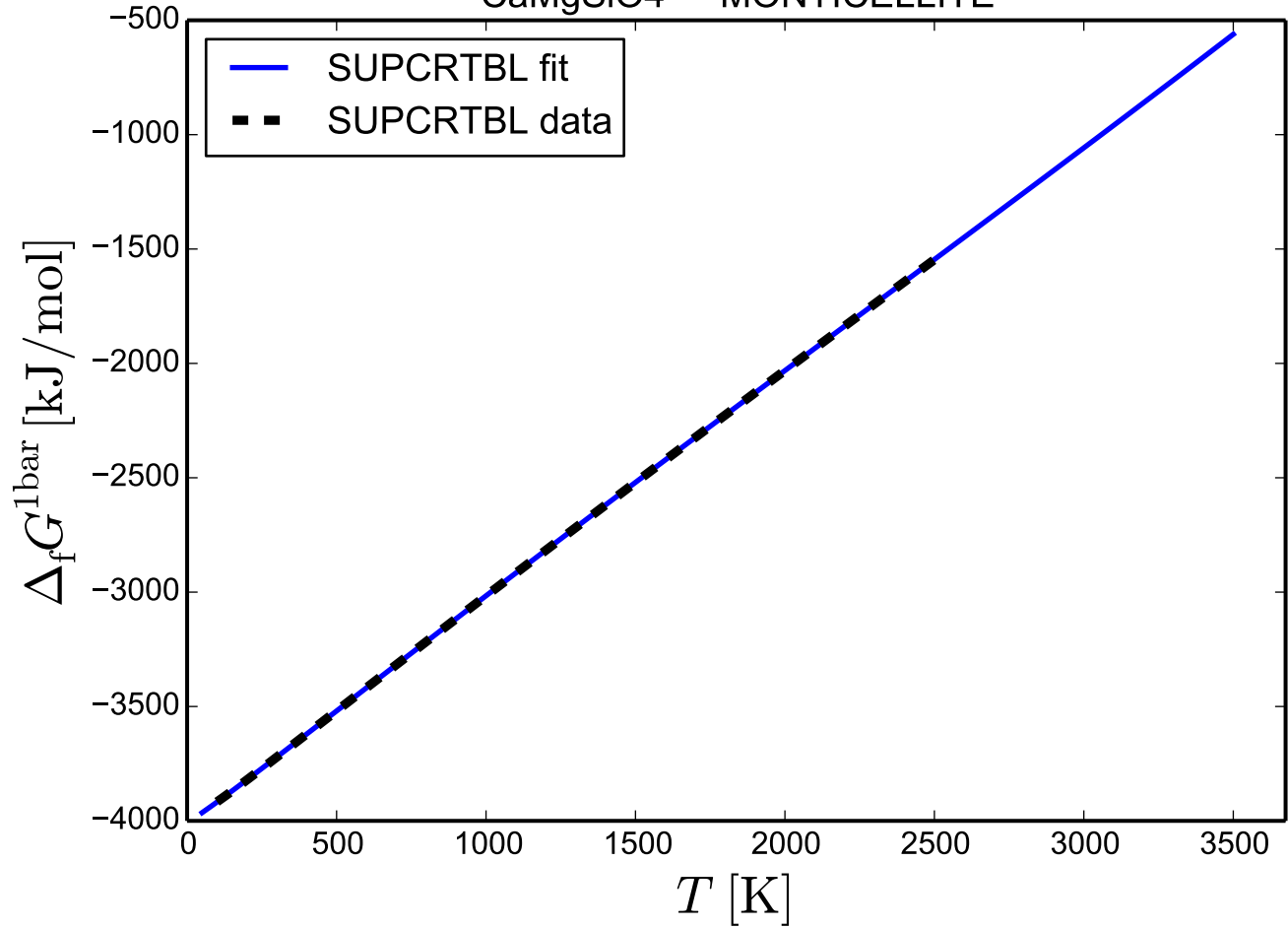
CaTiSiO5 - SPHENE



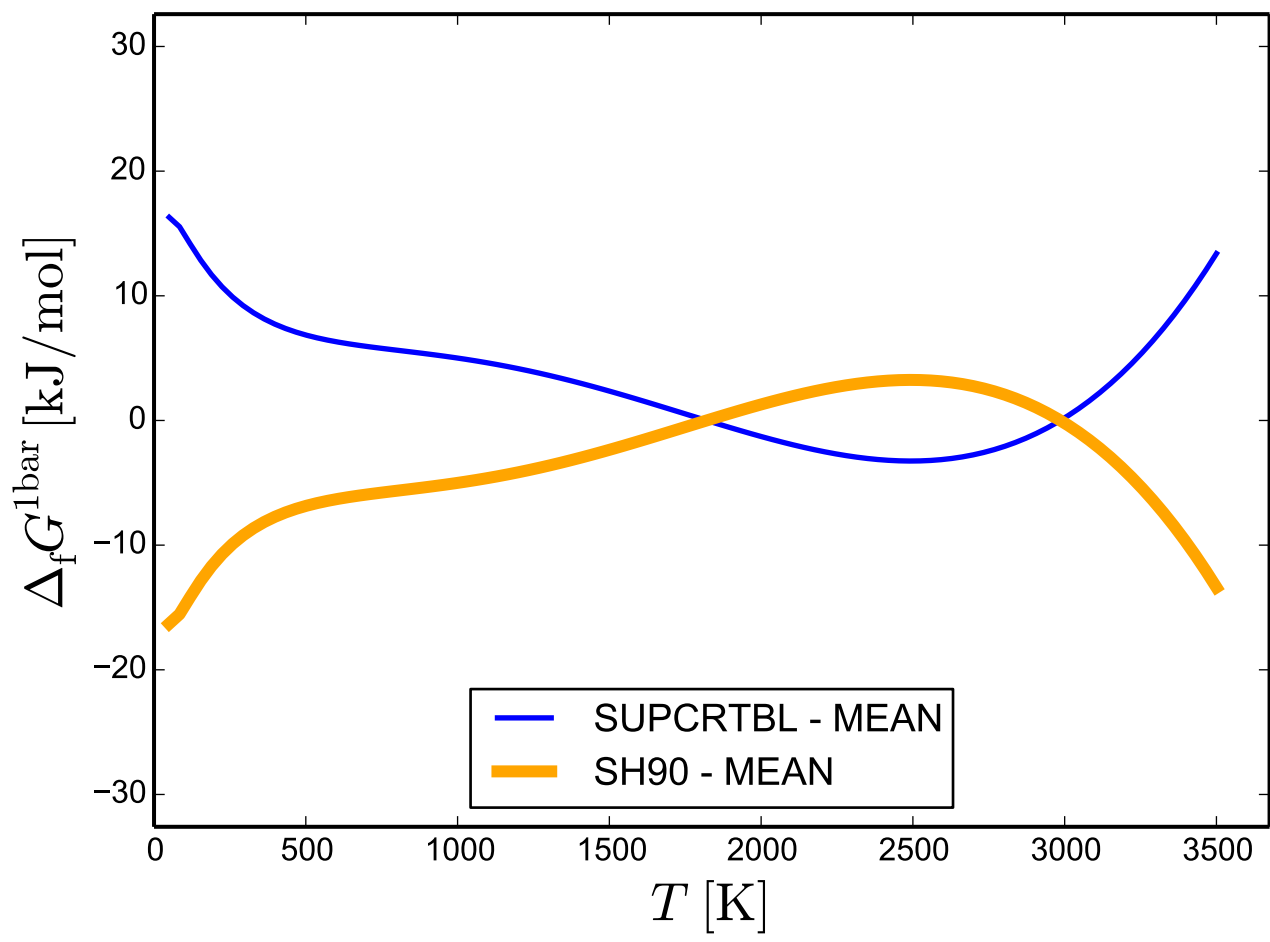
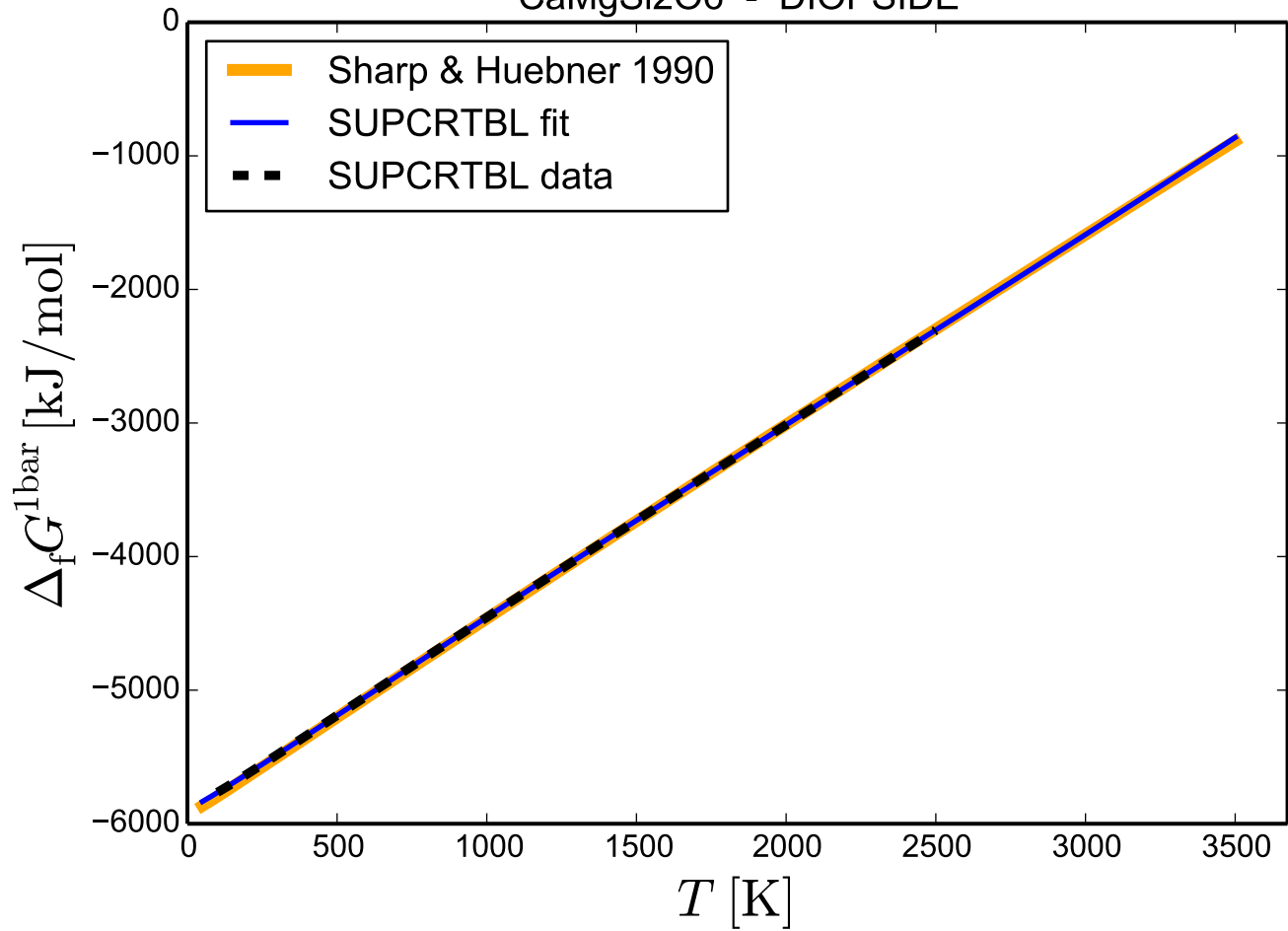
Ca2MgSi2O7 - AKERMANITE

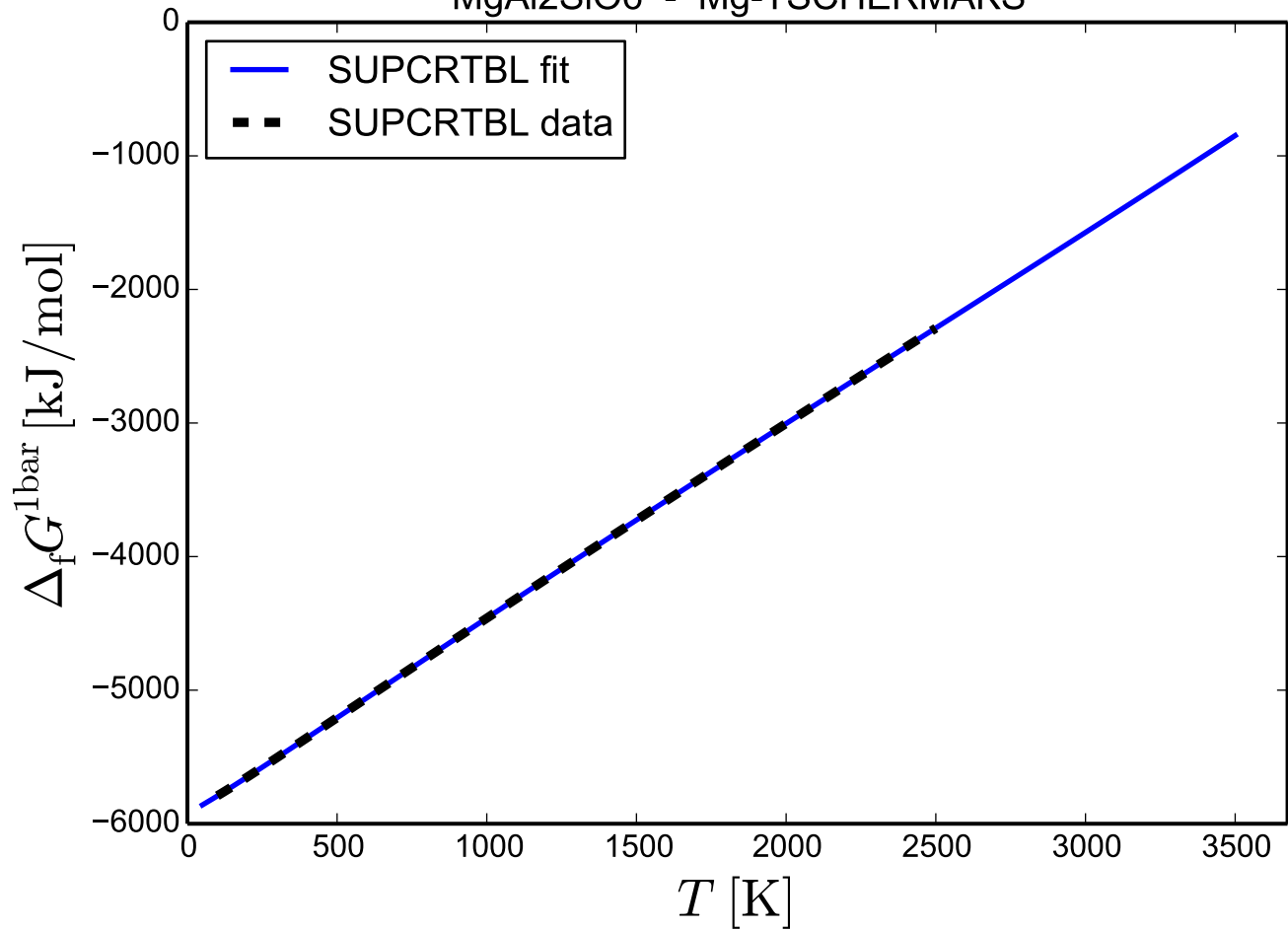


Al₂SiO₅ - KYANITE

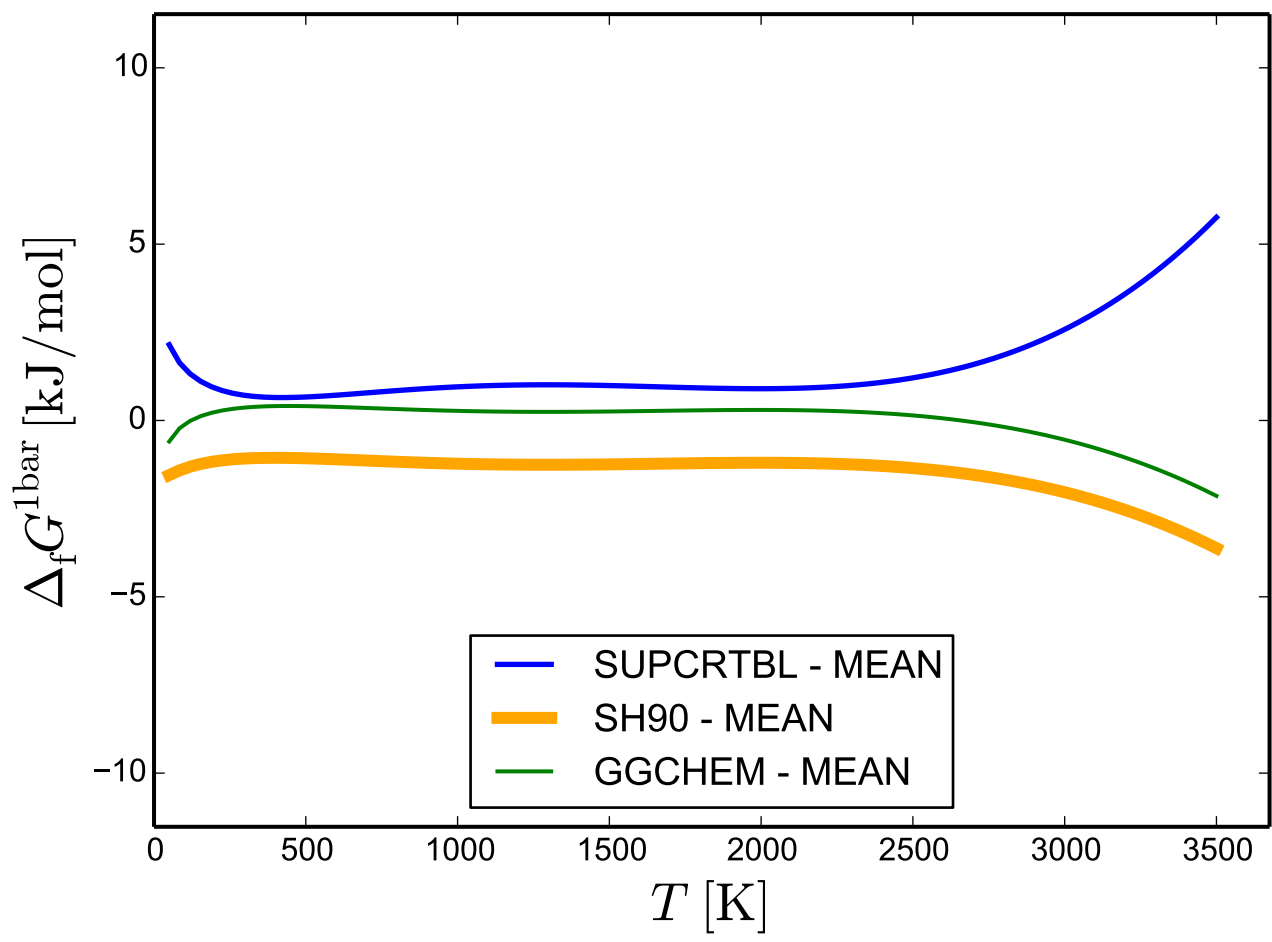
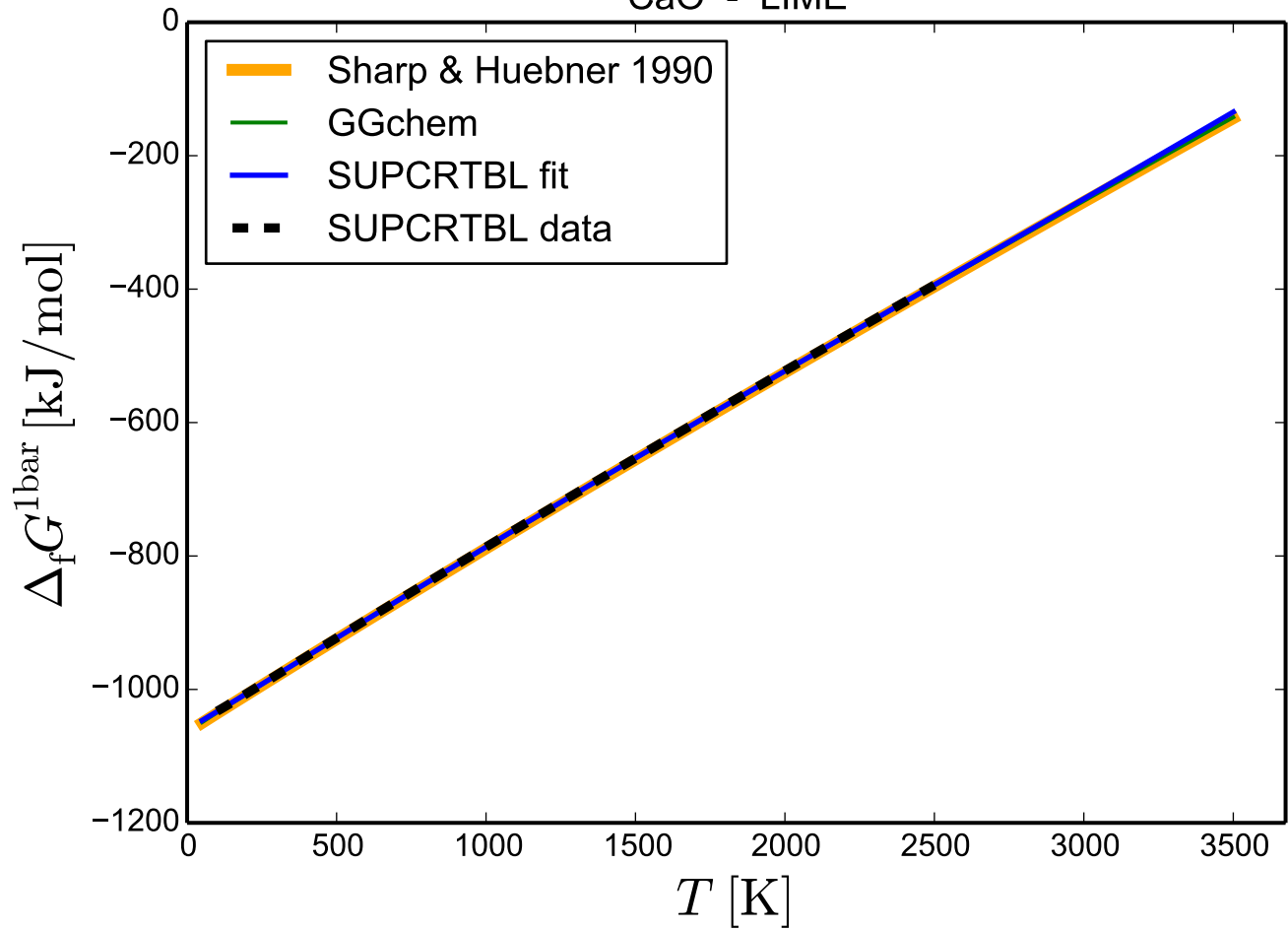
CaMgSiO₄ - MONTICELLITE

CaMgSi2O6 - DIOPSIDE

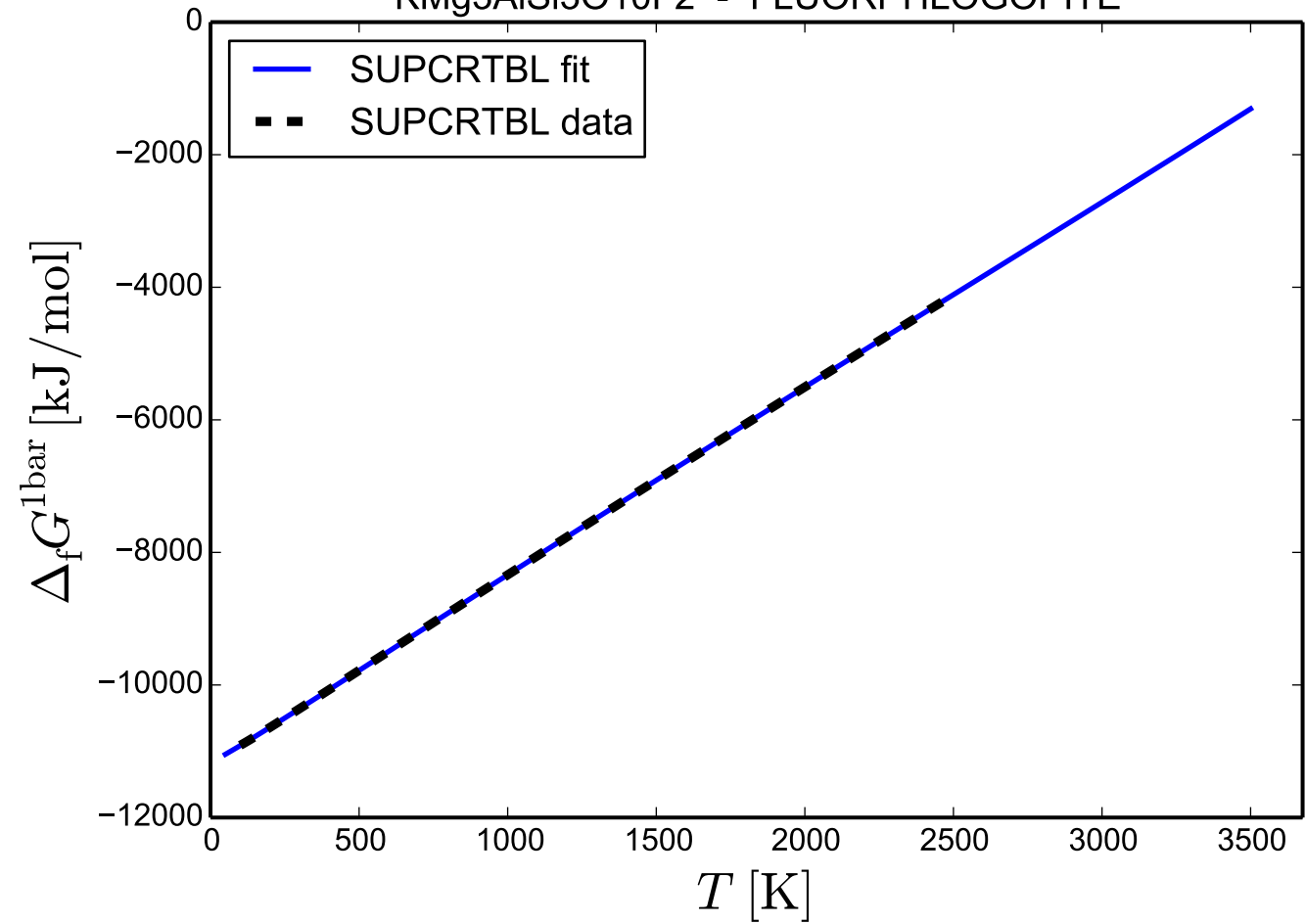


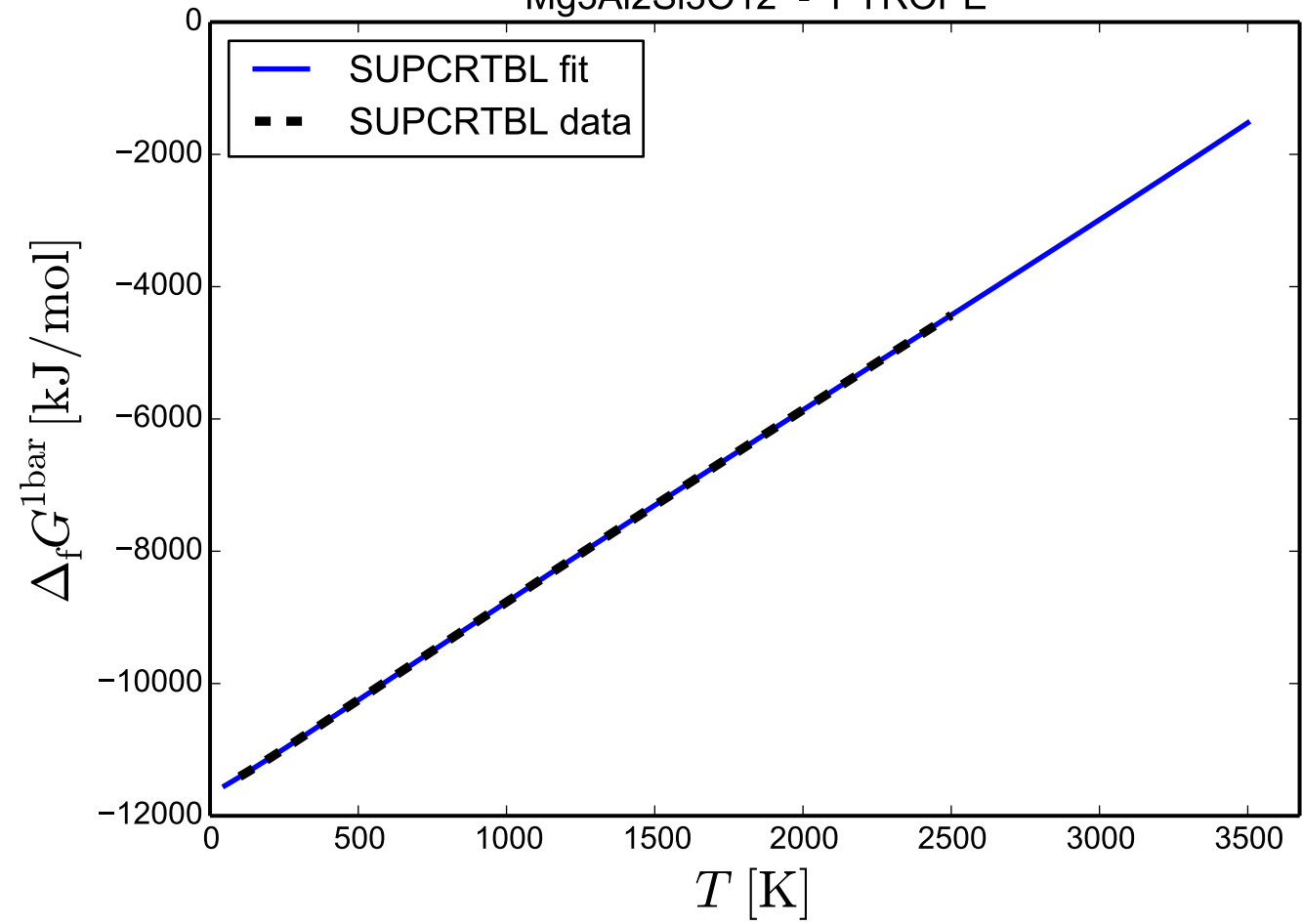
MgAl₂SiO₆ - Mg-TSCHERMAKS

CaO - LIME

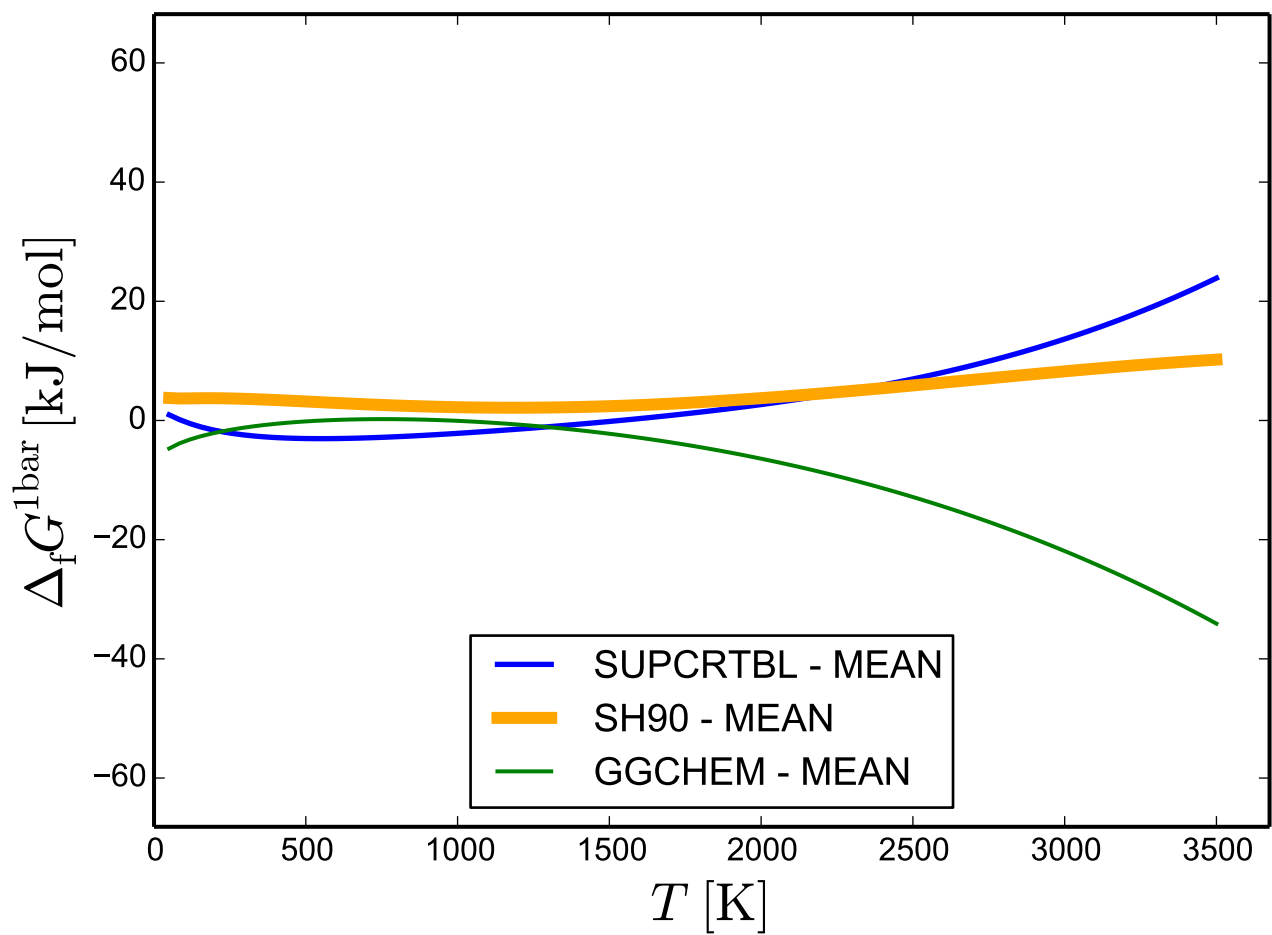
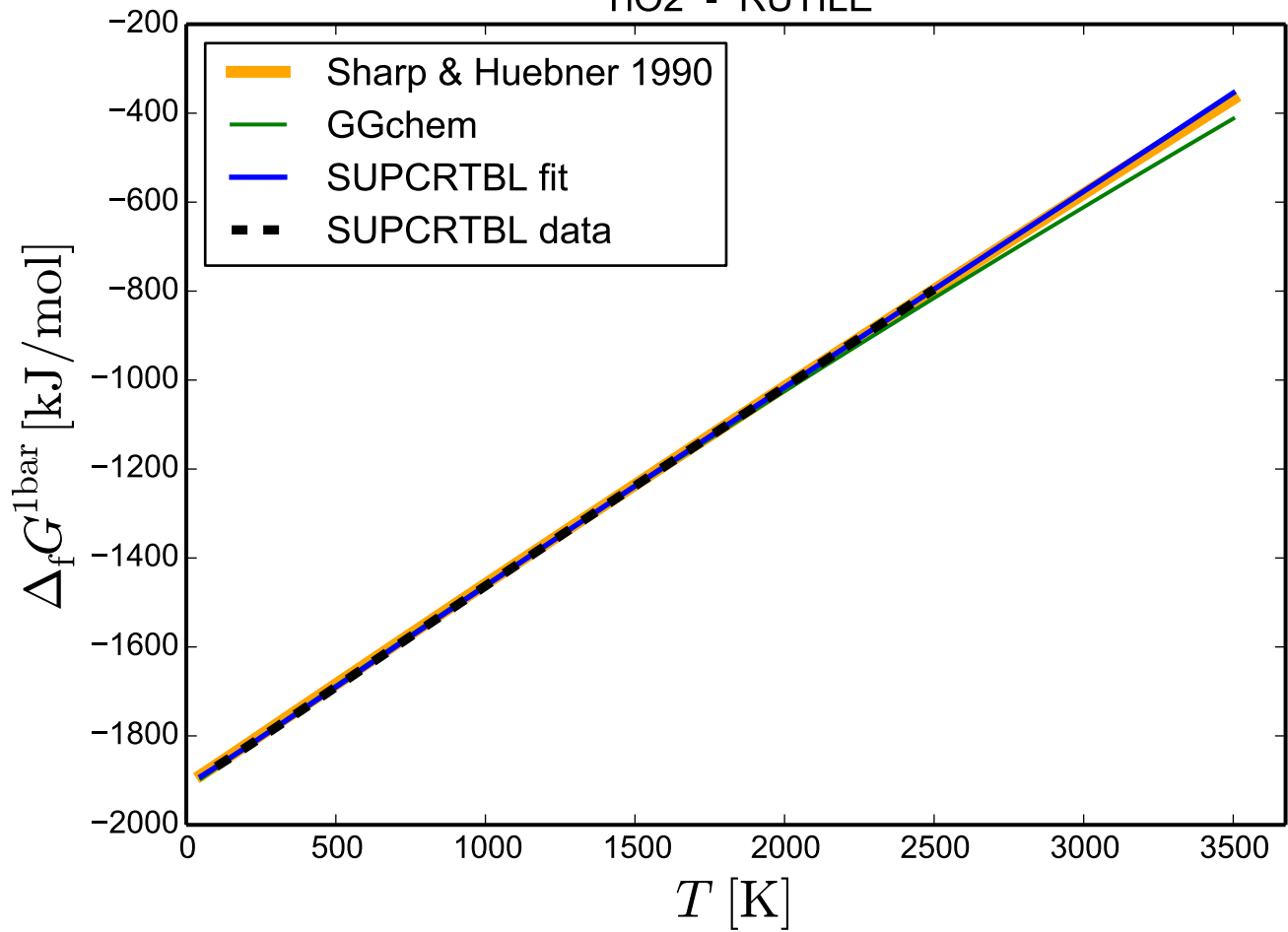


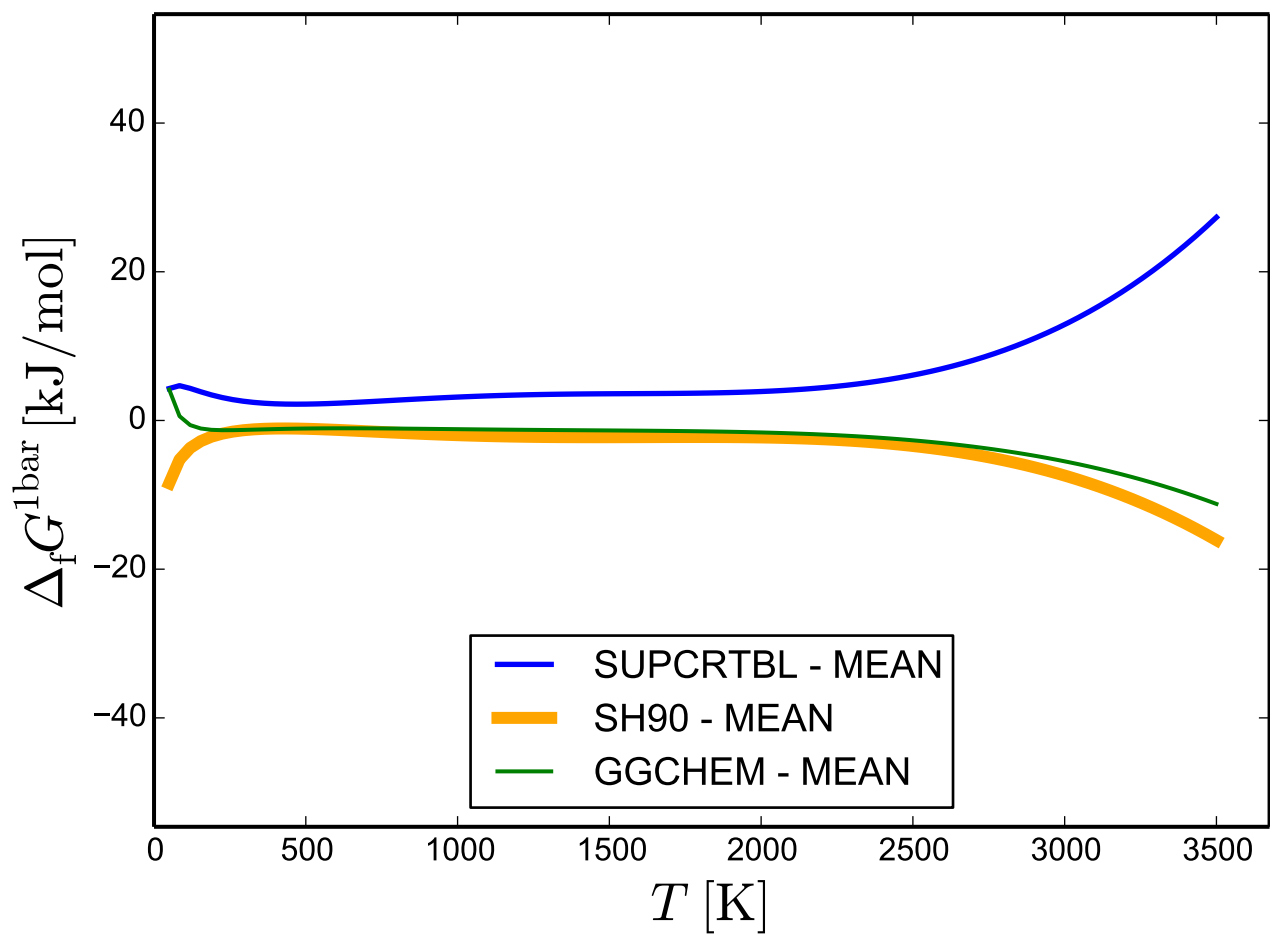
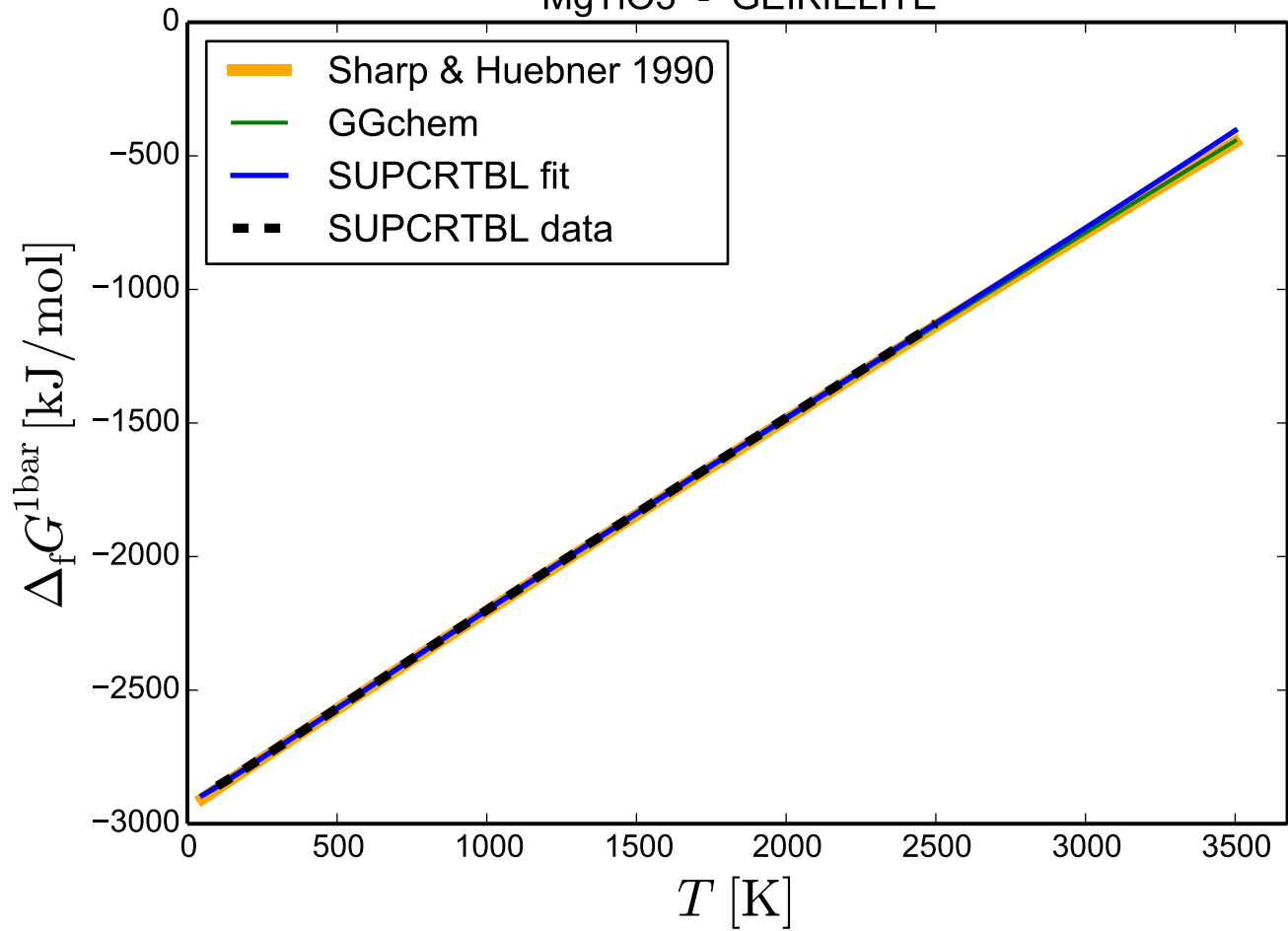
KMg3AlSi3O10F2 - FLUORPHLOGOPITE

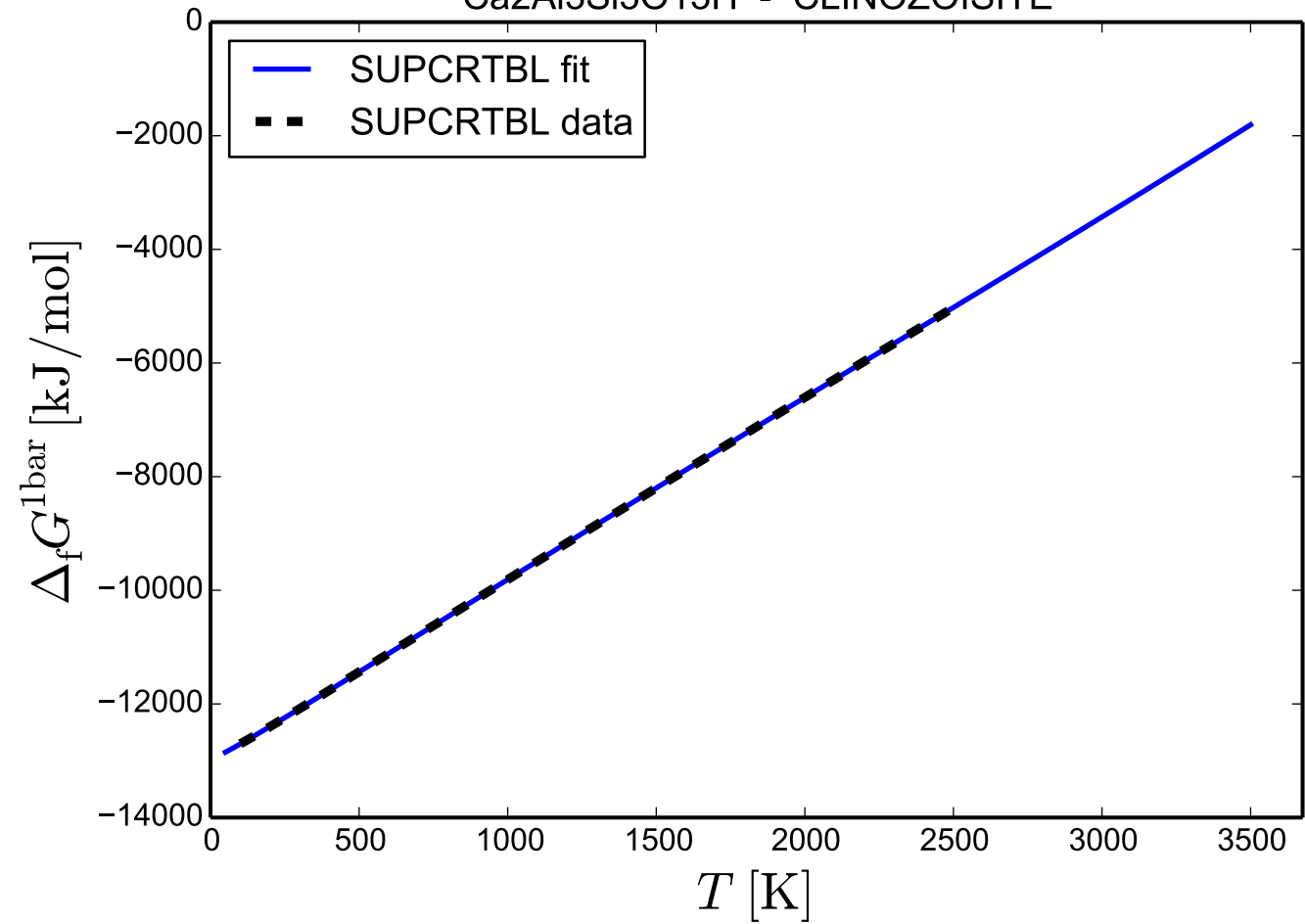


Mg₃Al₂Si₃O₁₂ - PYROPE

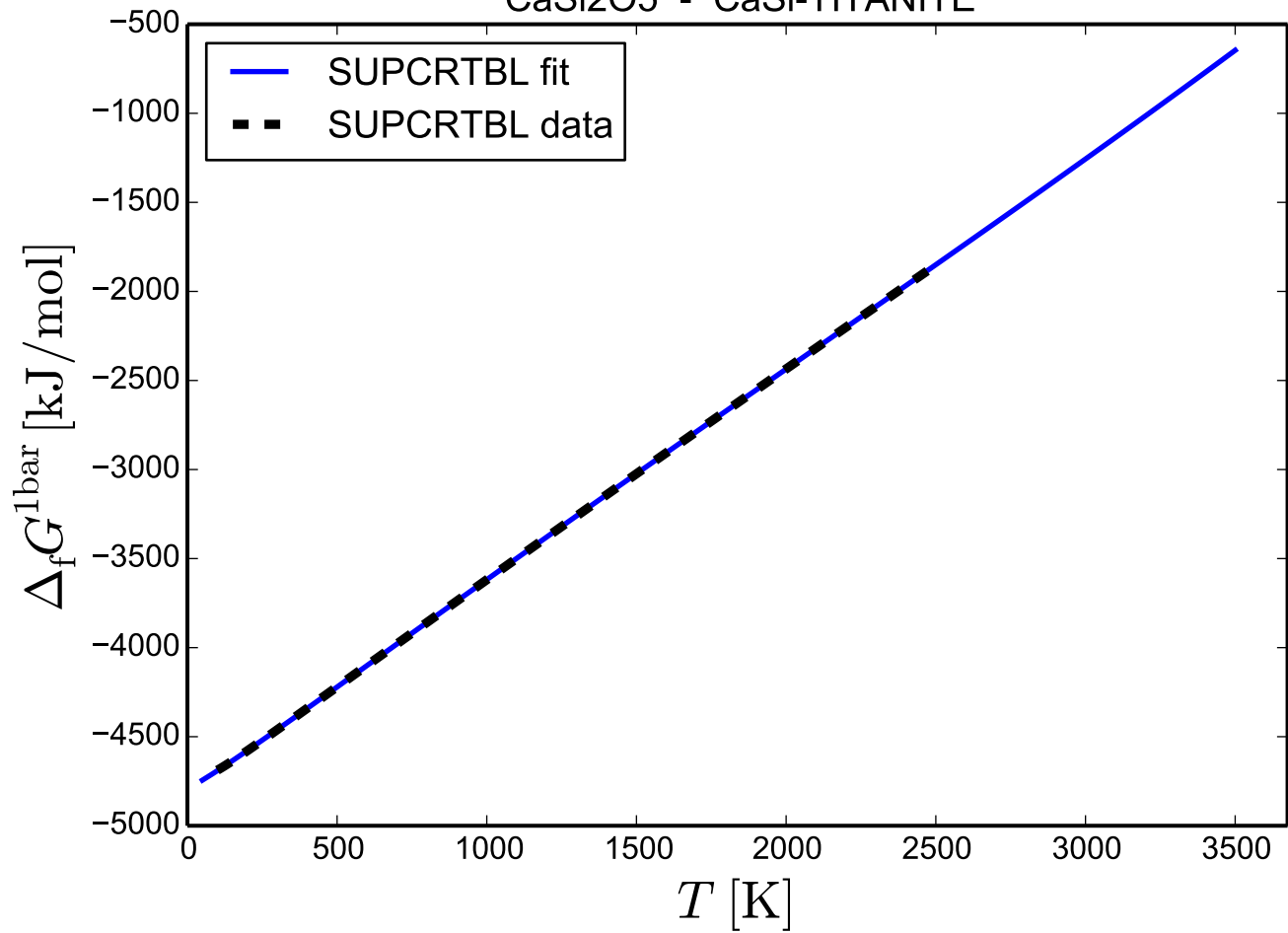
TiO₂ - RUTILE

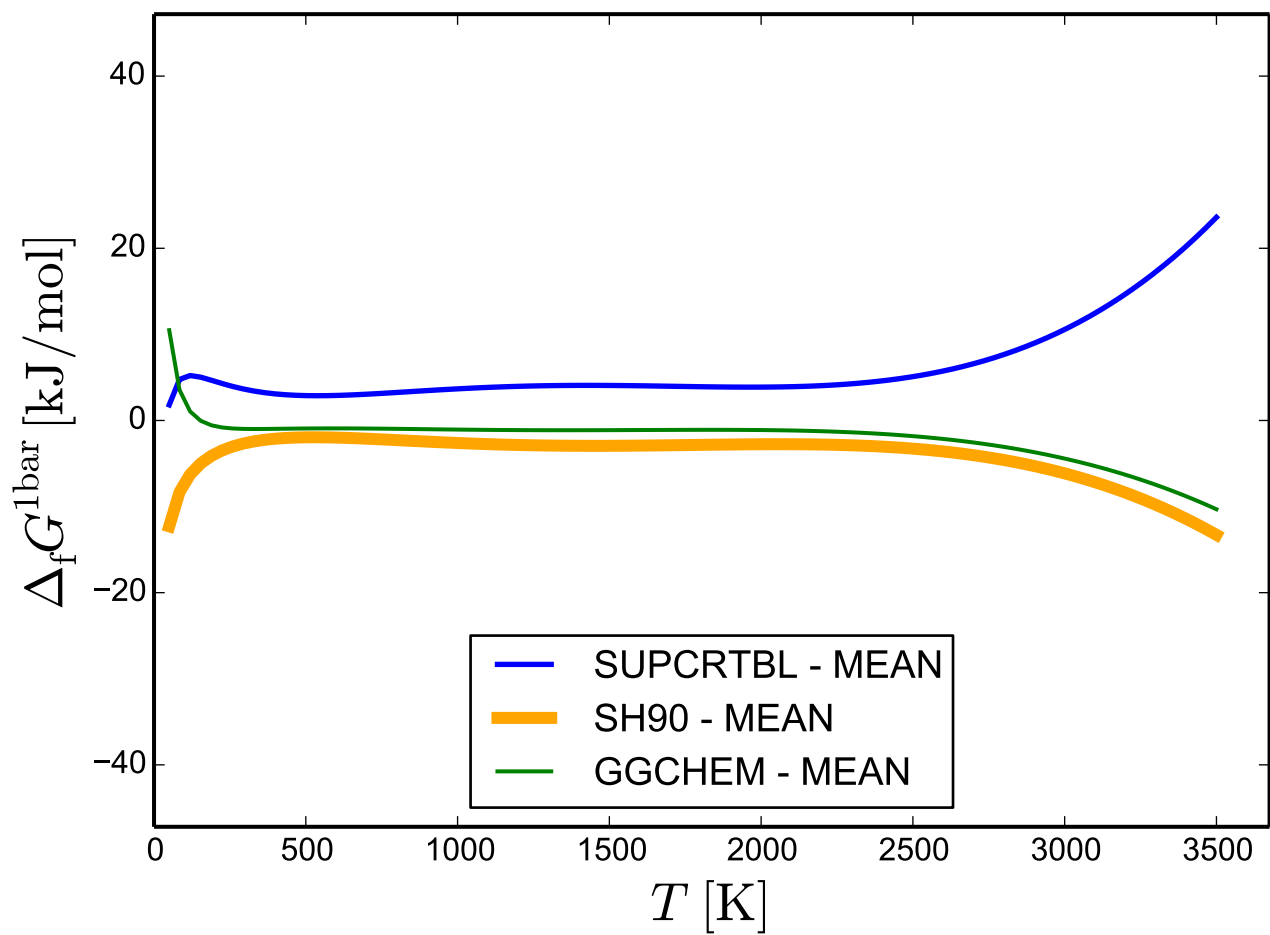
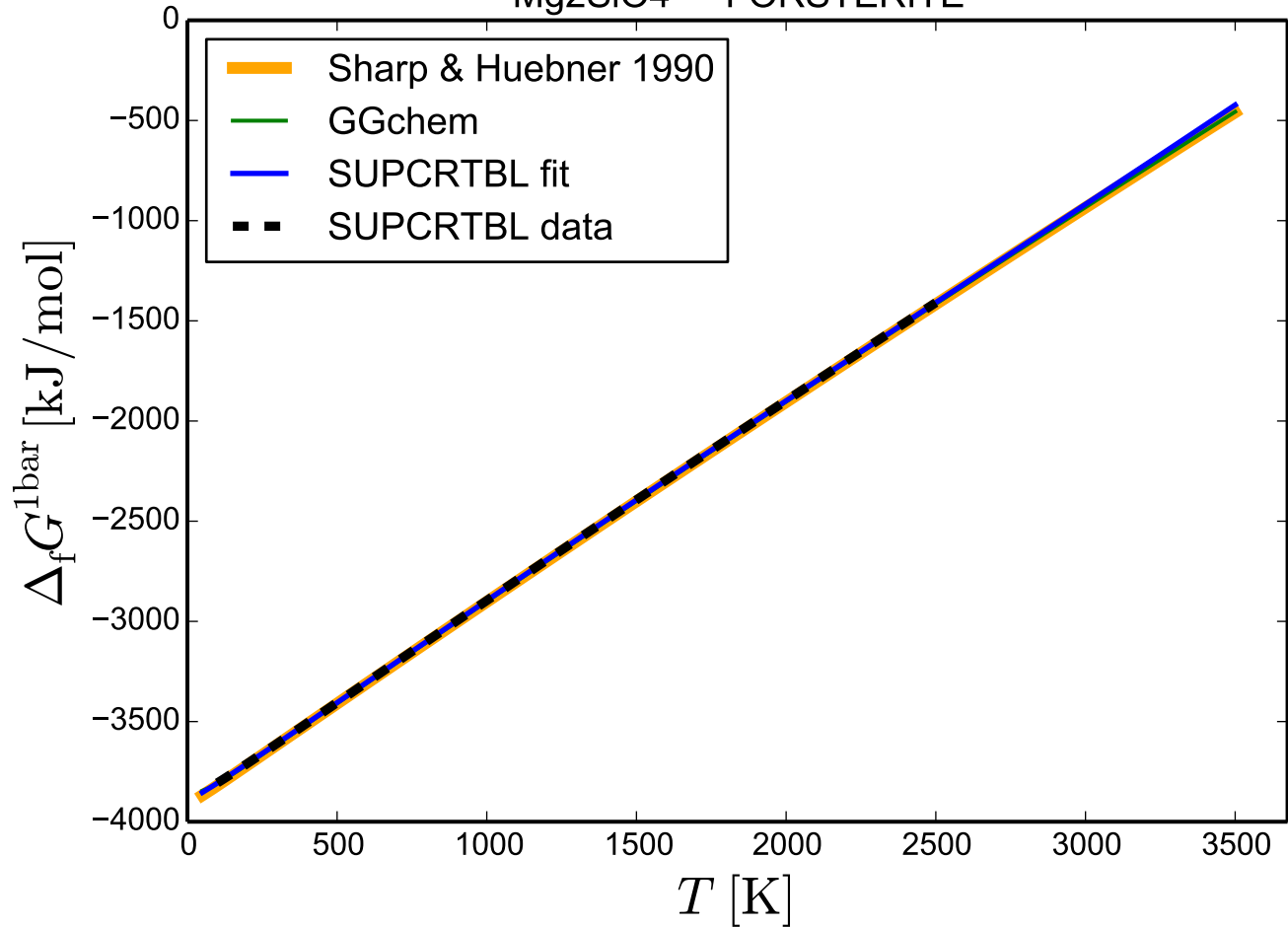


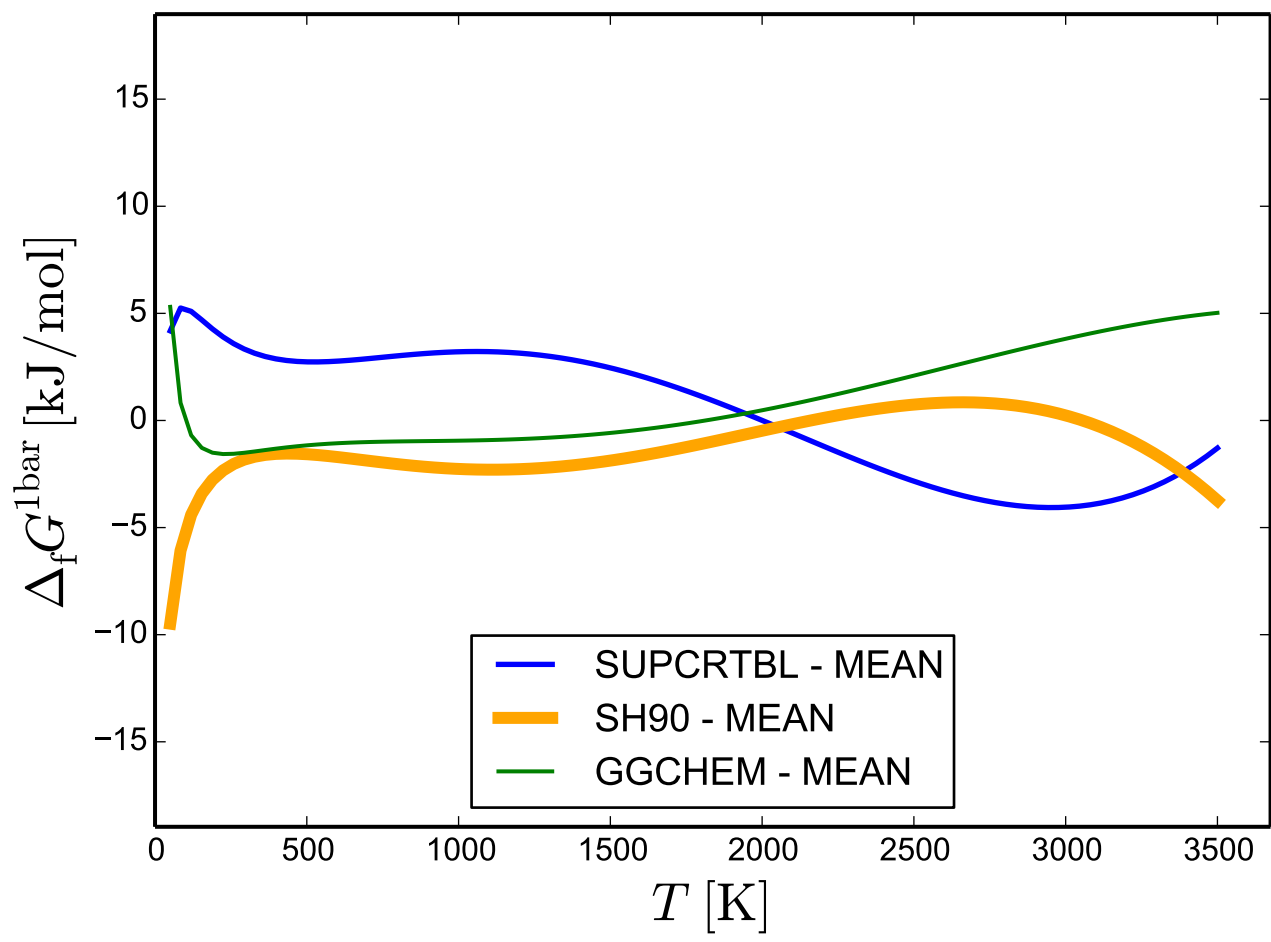
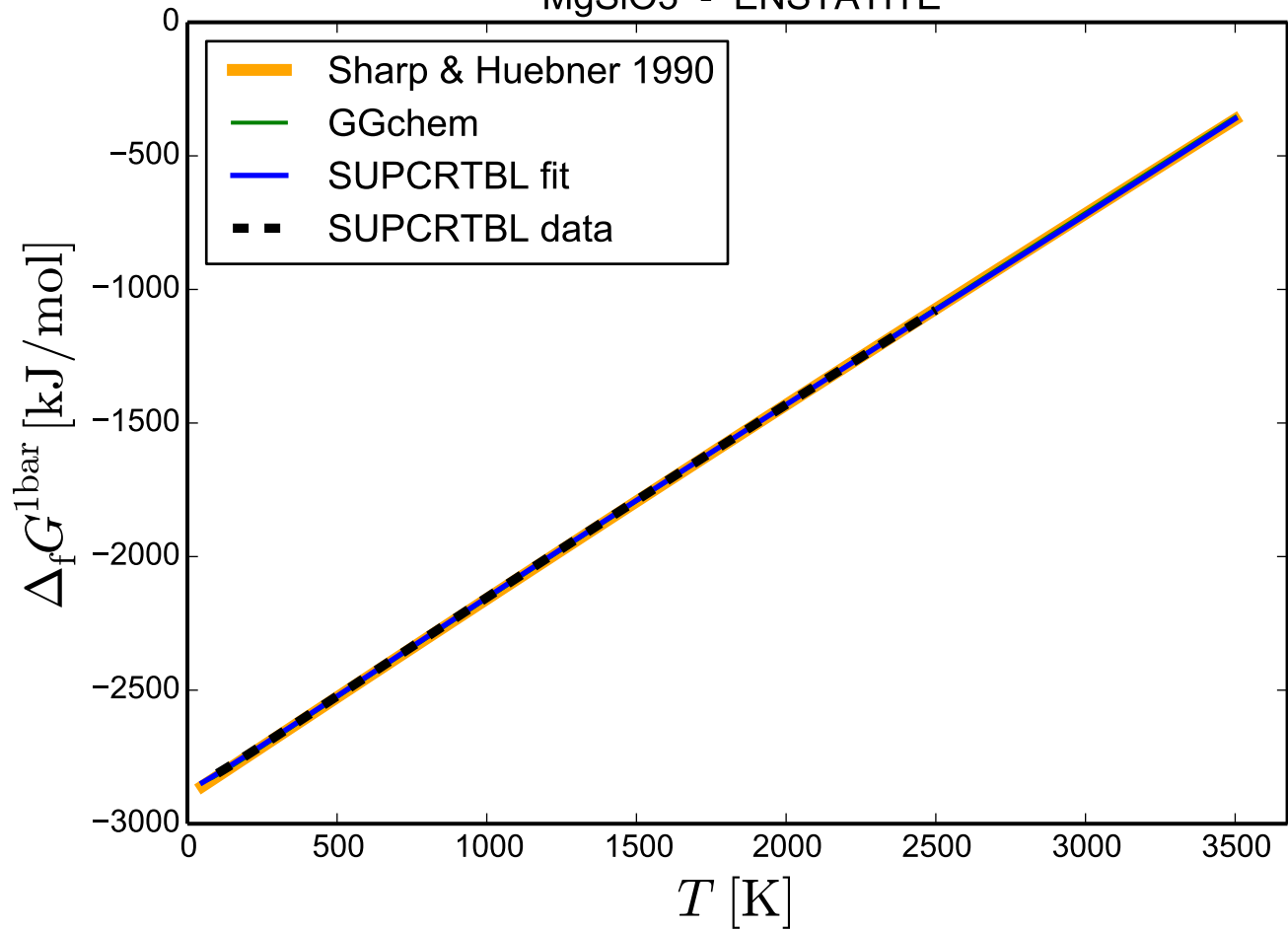
MgTiO₃ - GEIKIELITE

Ca₂Al₃Si₃O₁₃H - CLINOZOISITE

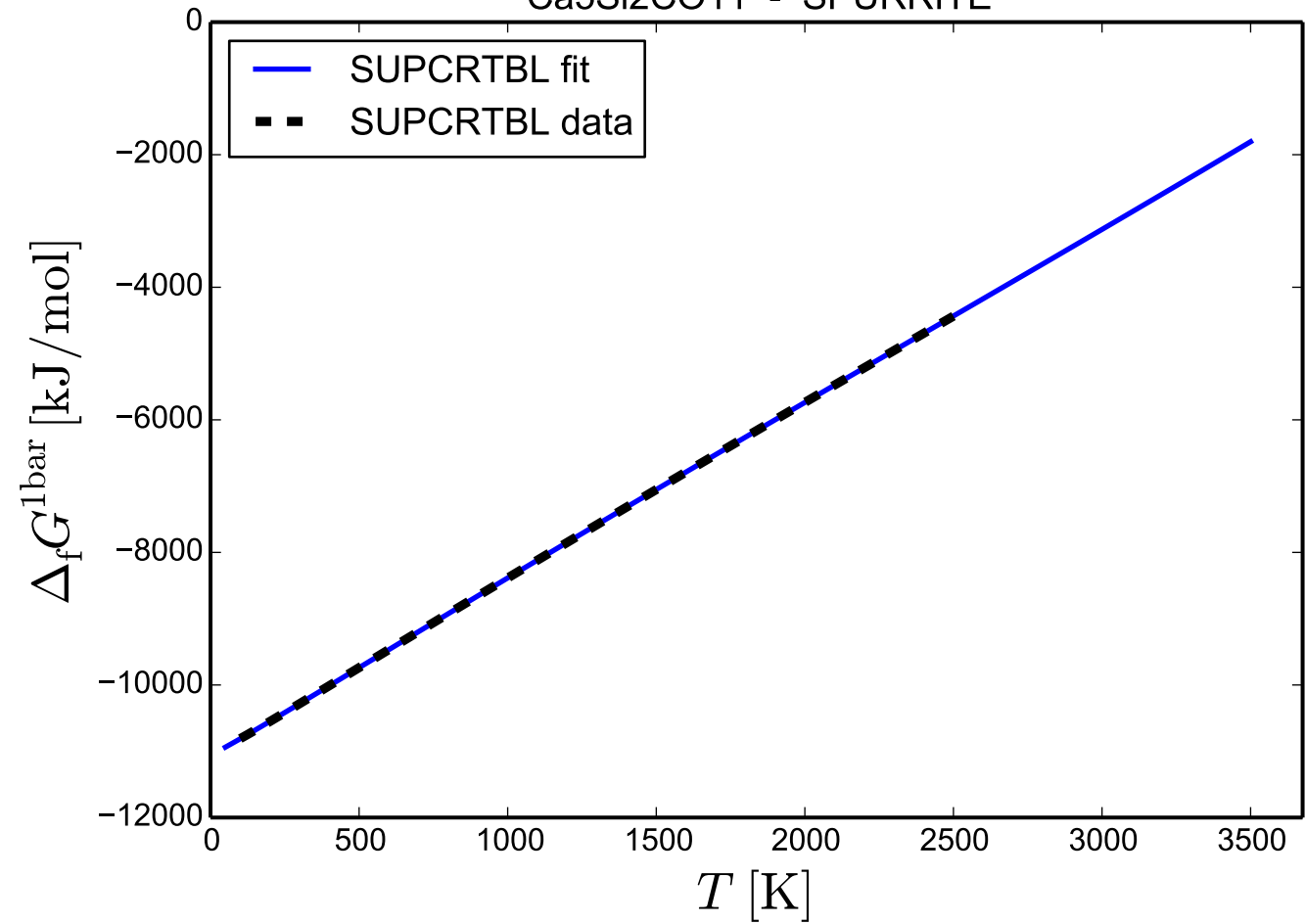
CaSi2O5 - CaSi-TITANITE



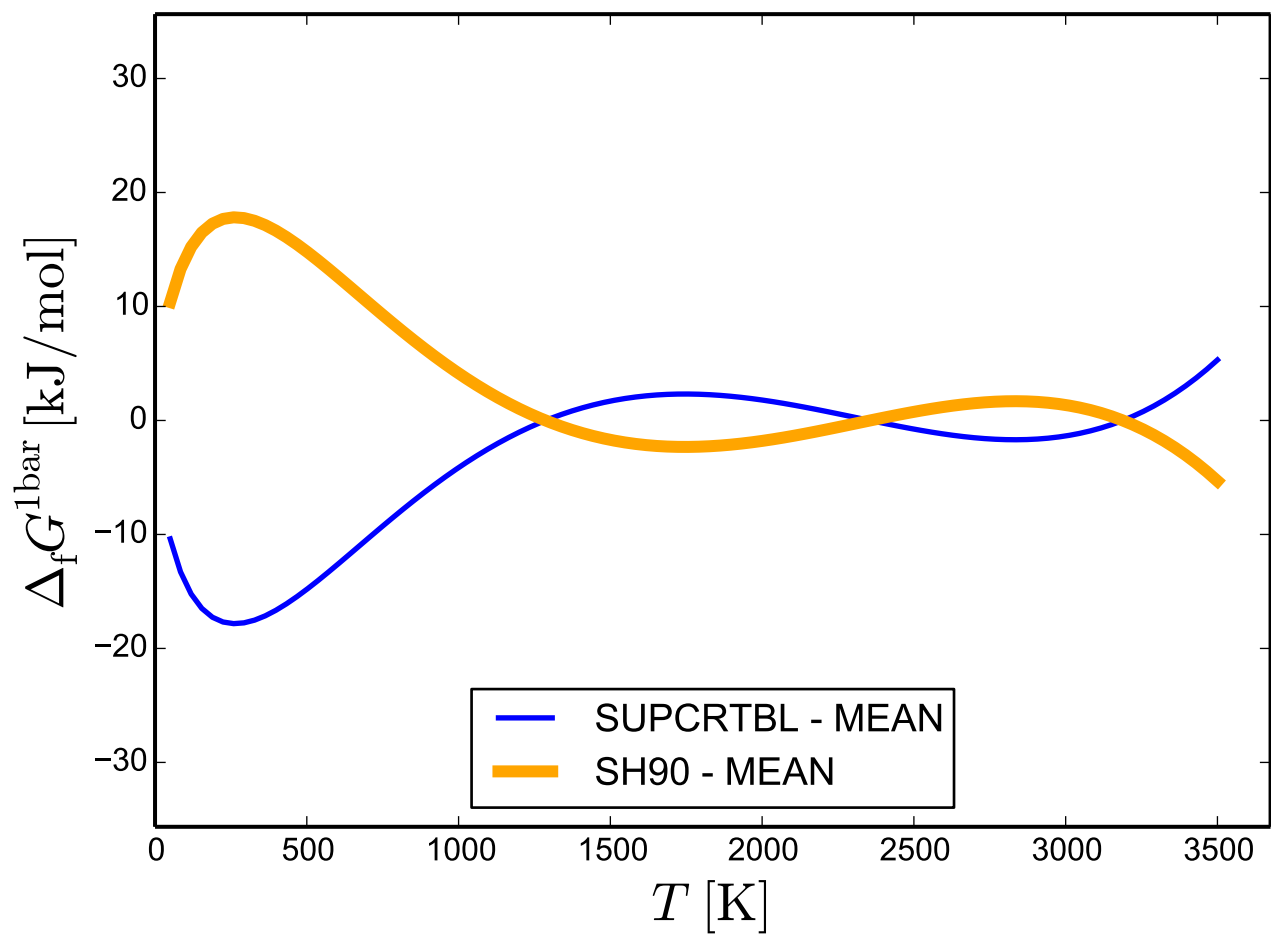
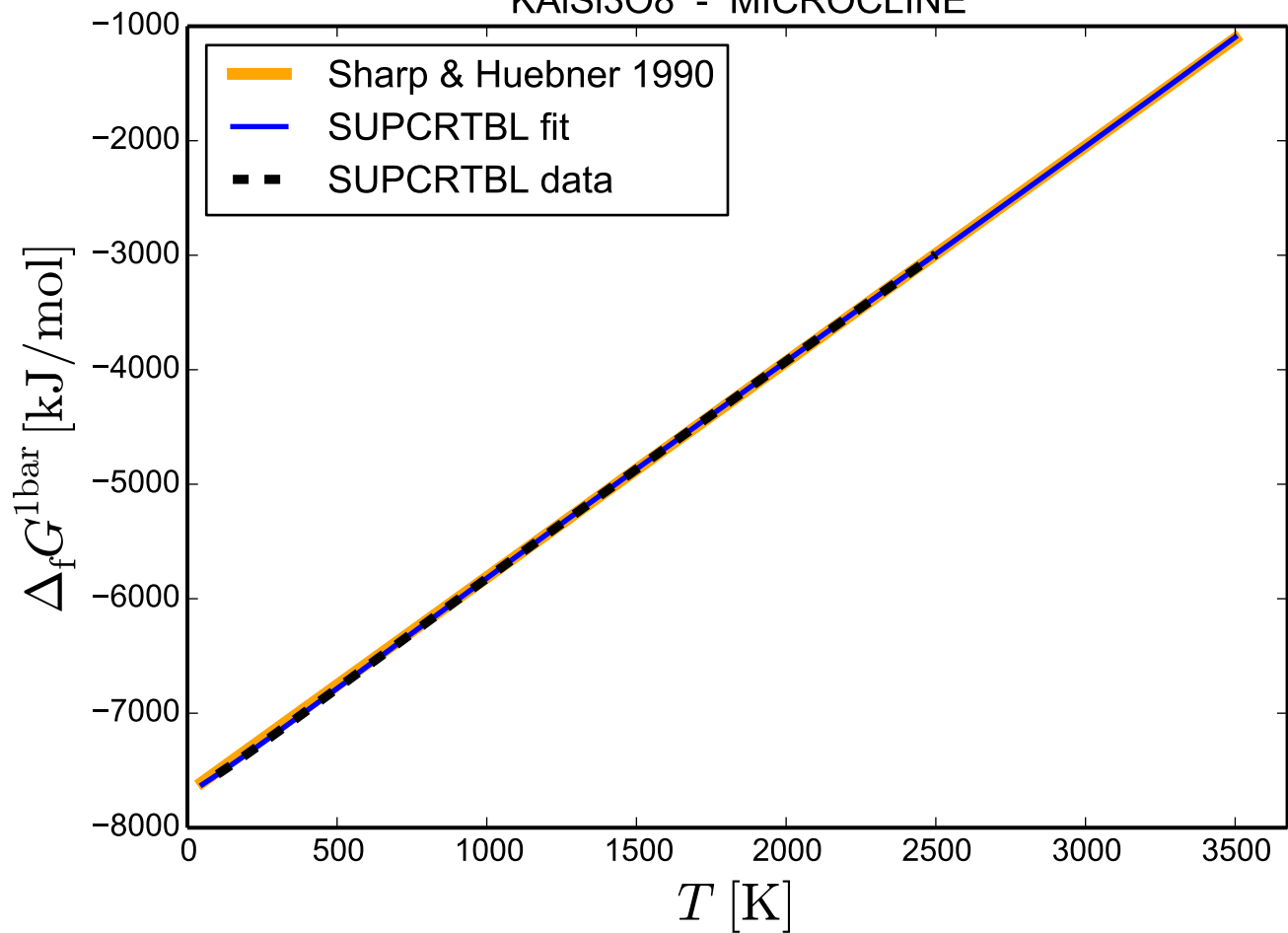
Mg₂SiO₄ - FORSTERITE

MgSiO₃ - ENSTATITE

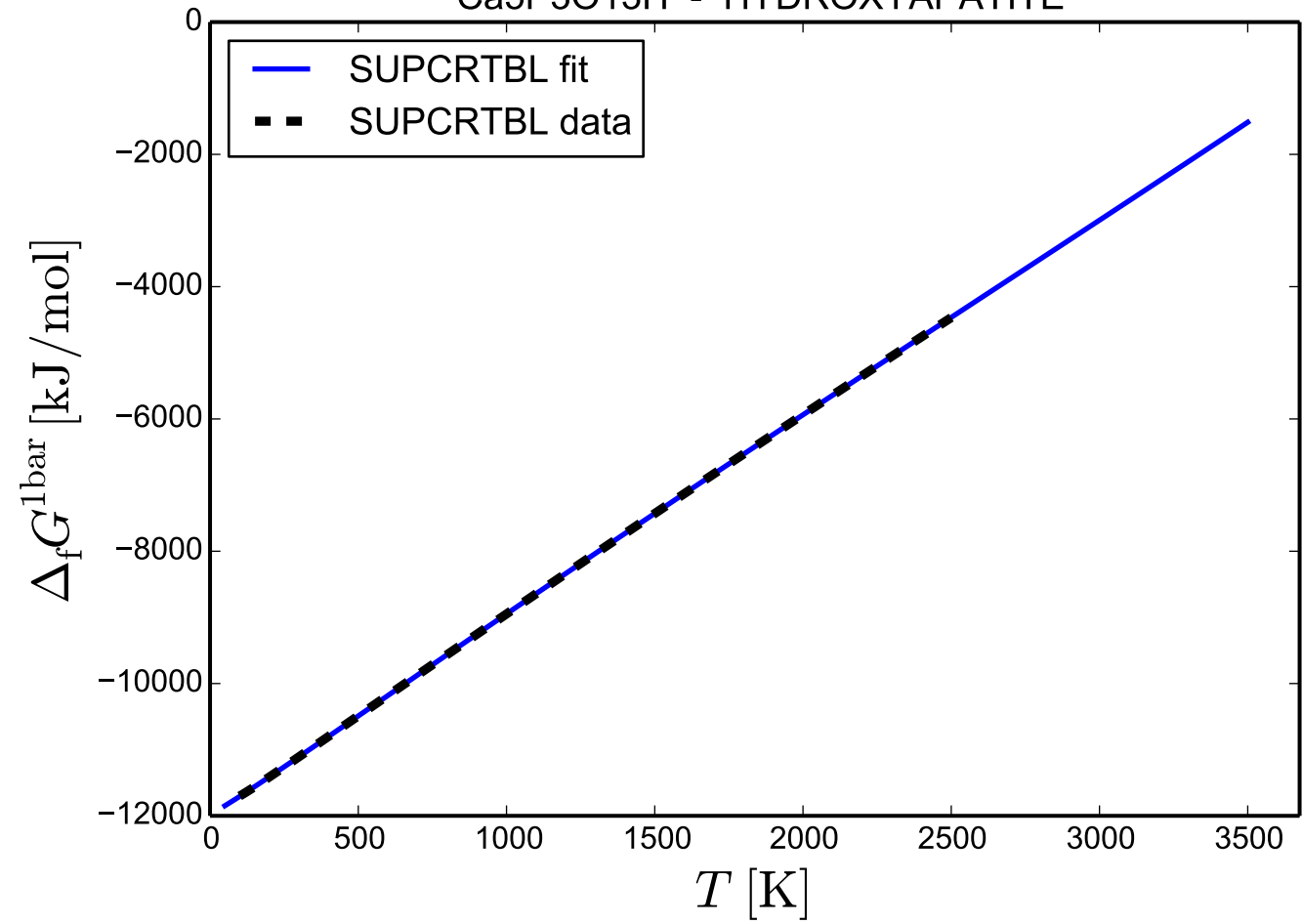
Ca5Si2CO11 - SPURRITE



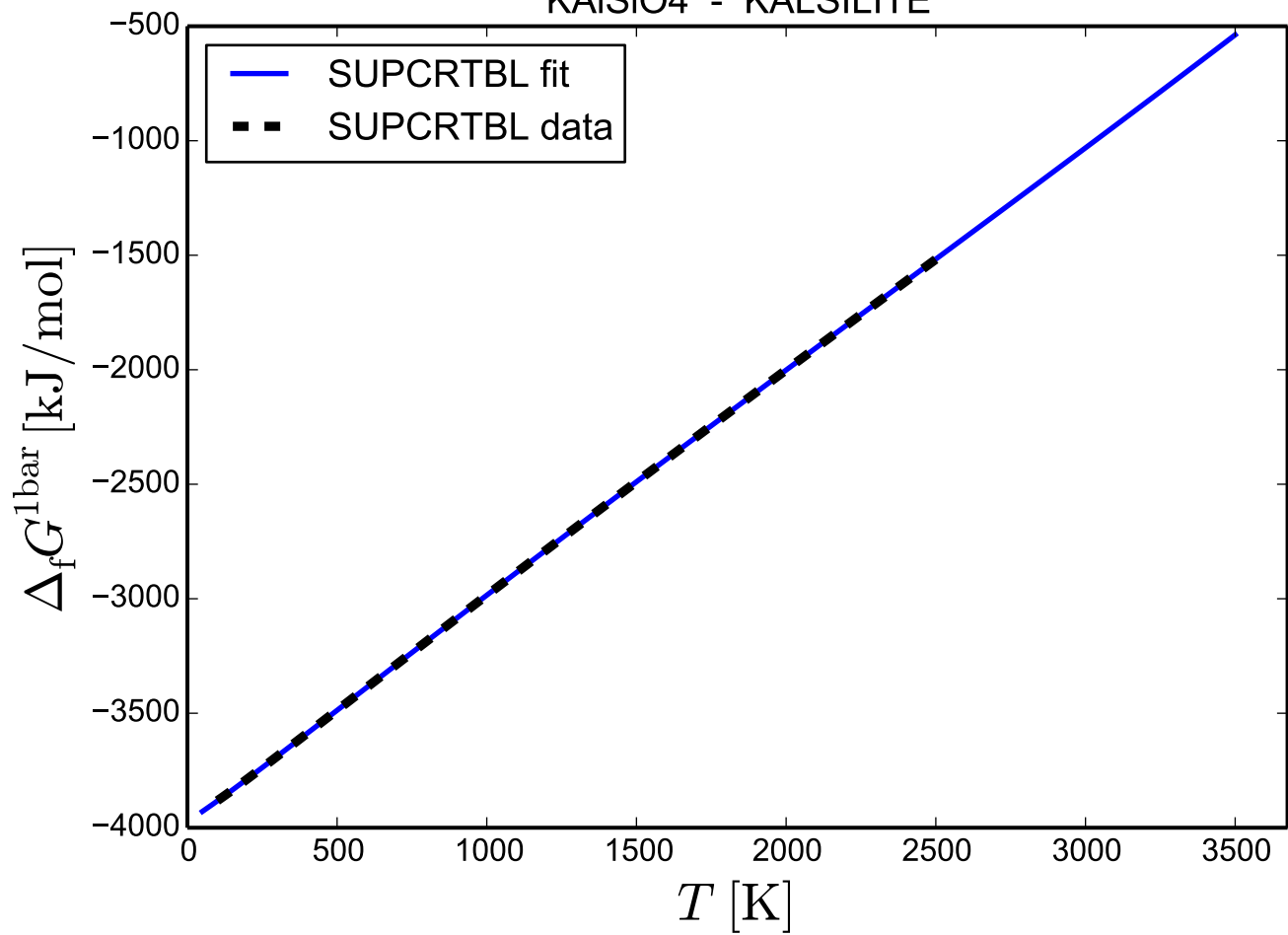
KAISi3O8 - MICROCLINE



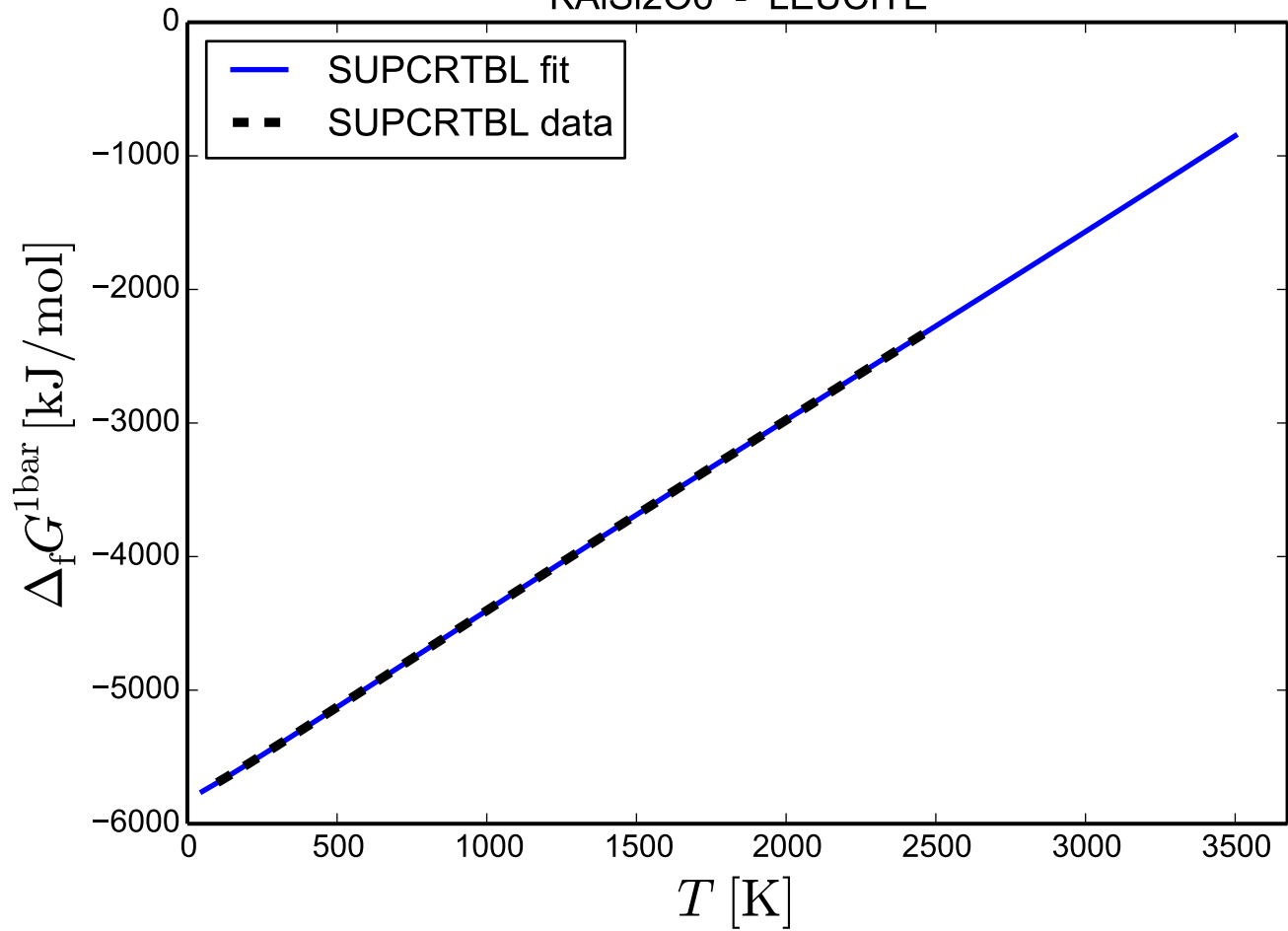
Ca5P3O13H - HYDROXYAPATITE



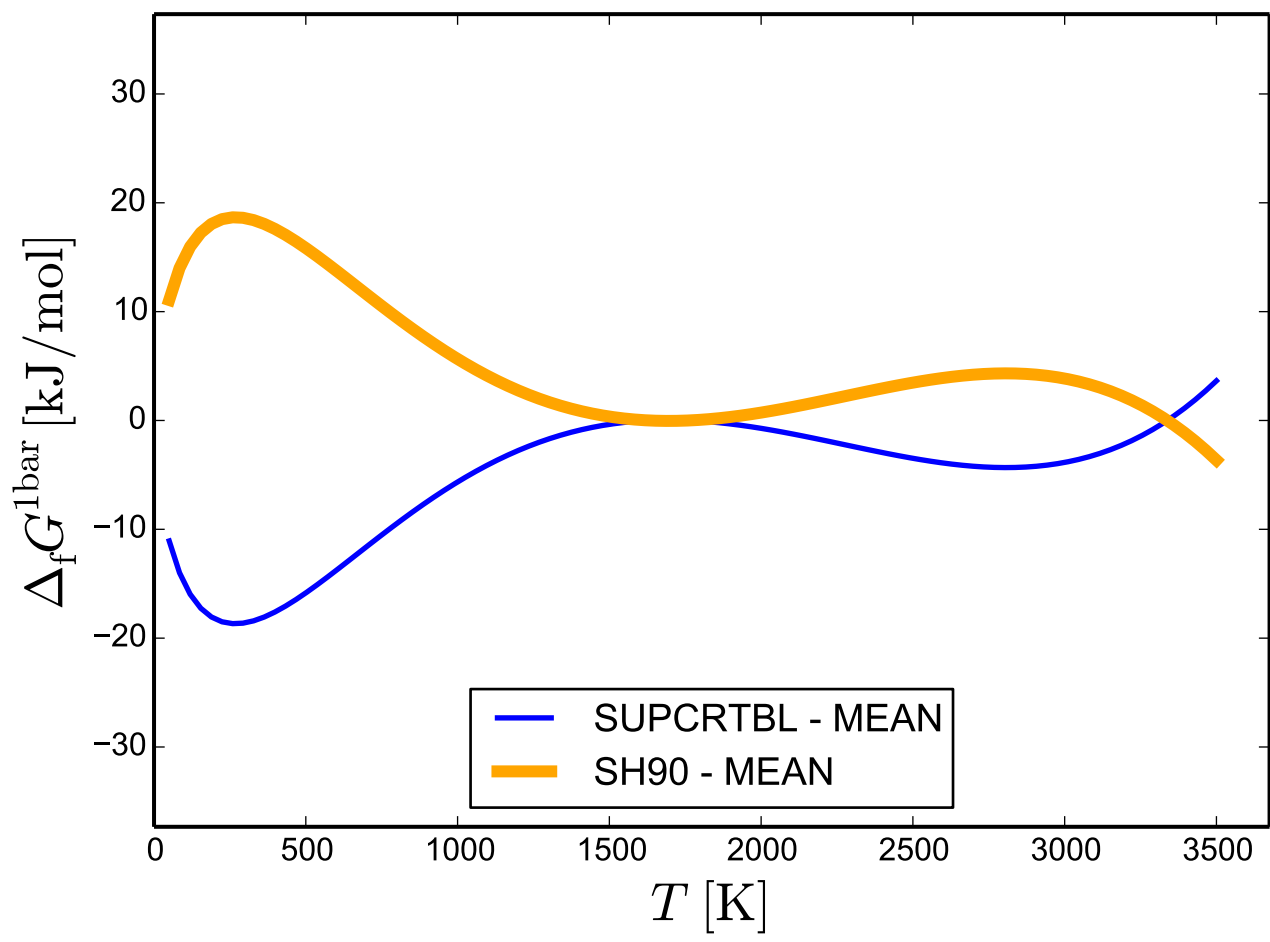
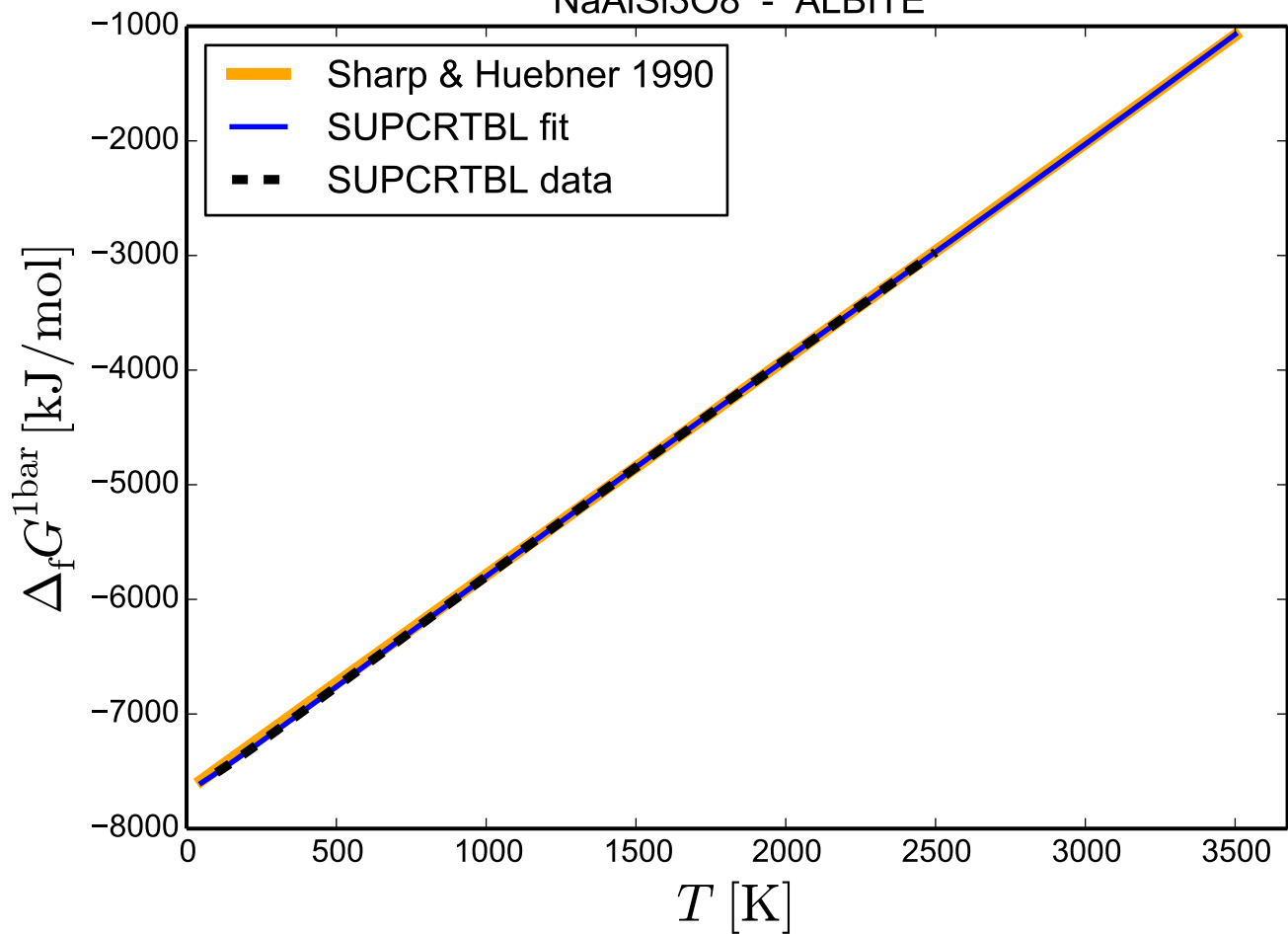
KAISiO4 - KALSILITE

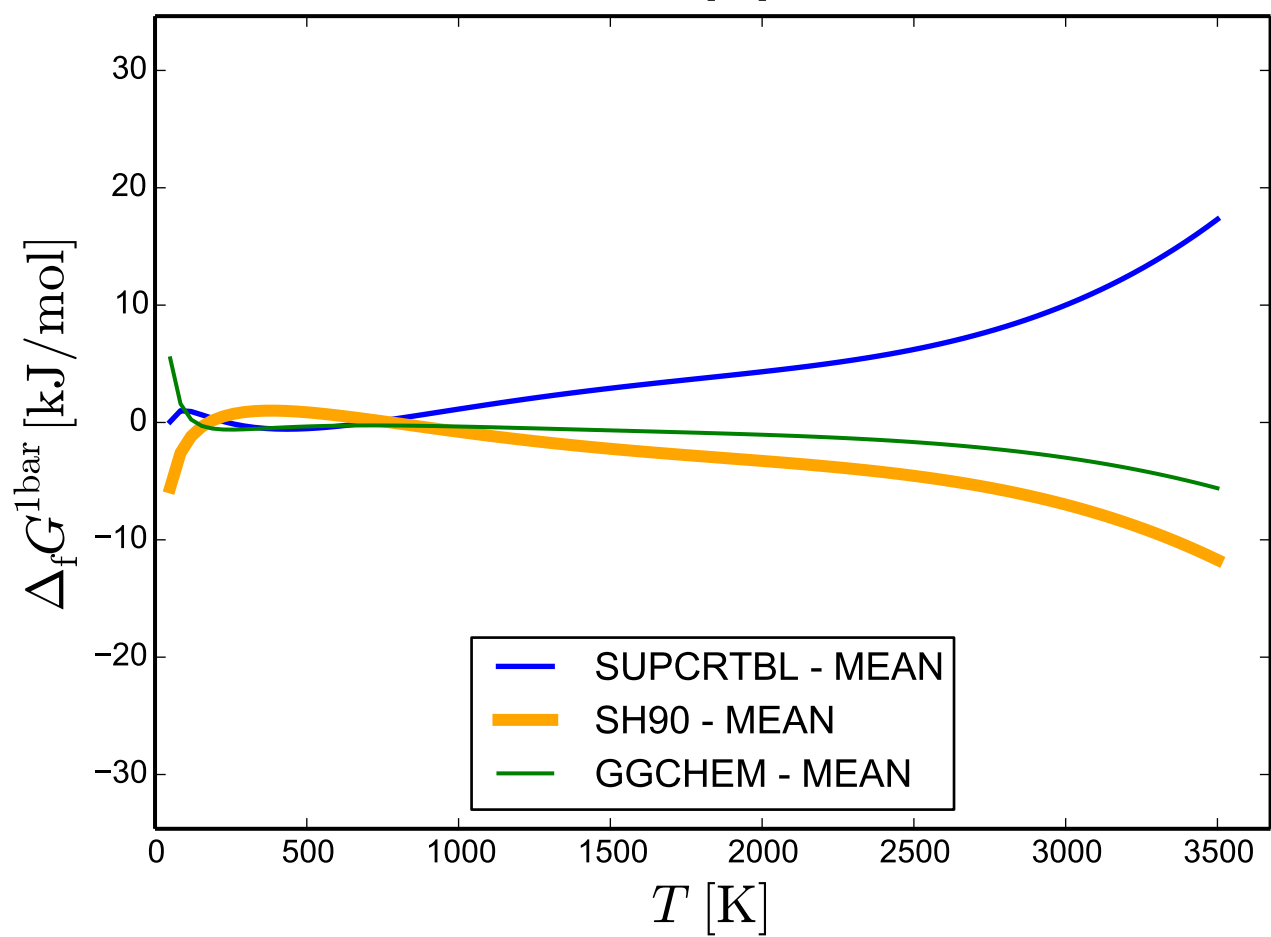
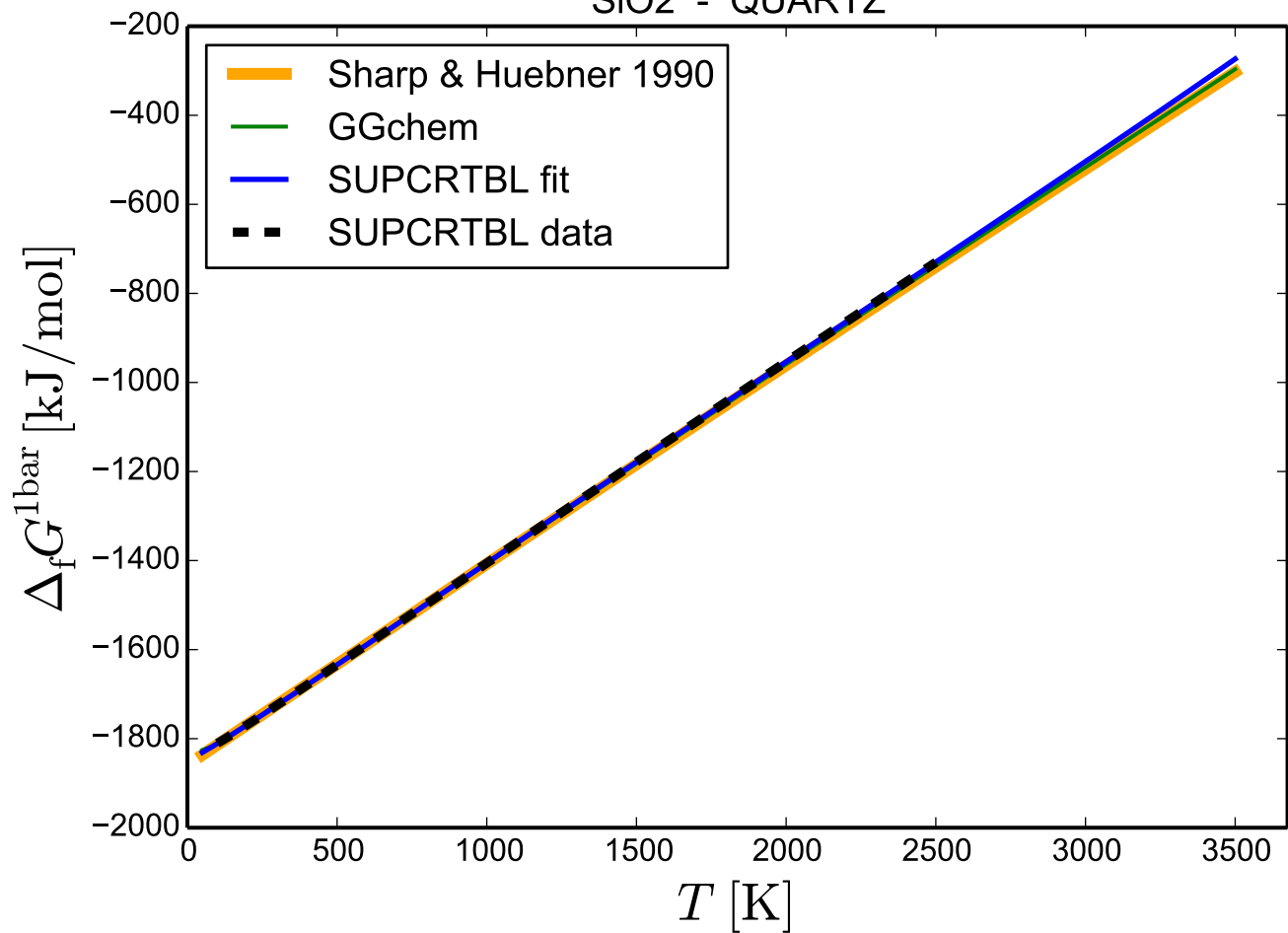


KAISi2O6 - LEUCITE

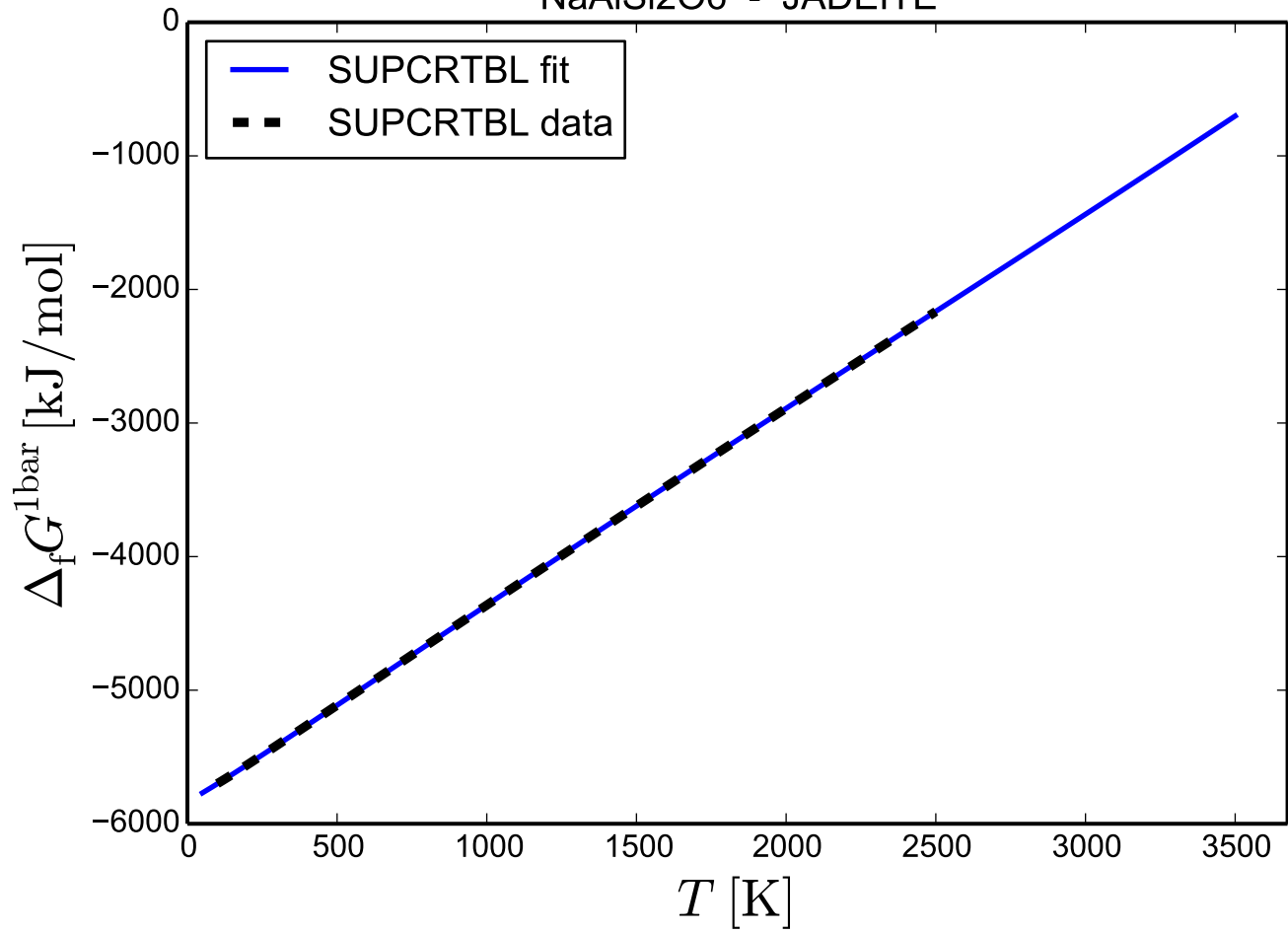


NaAlSi3O8 - ALBITE

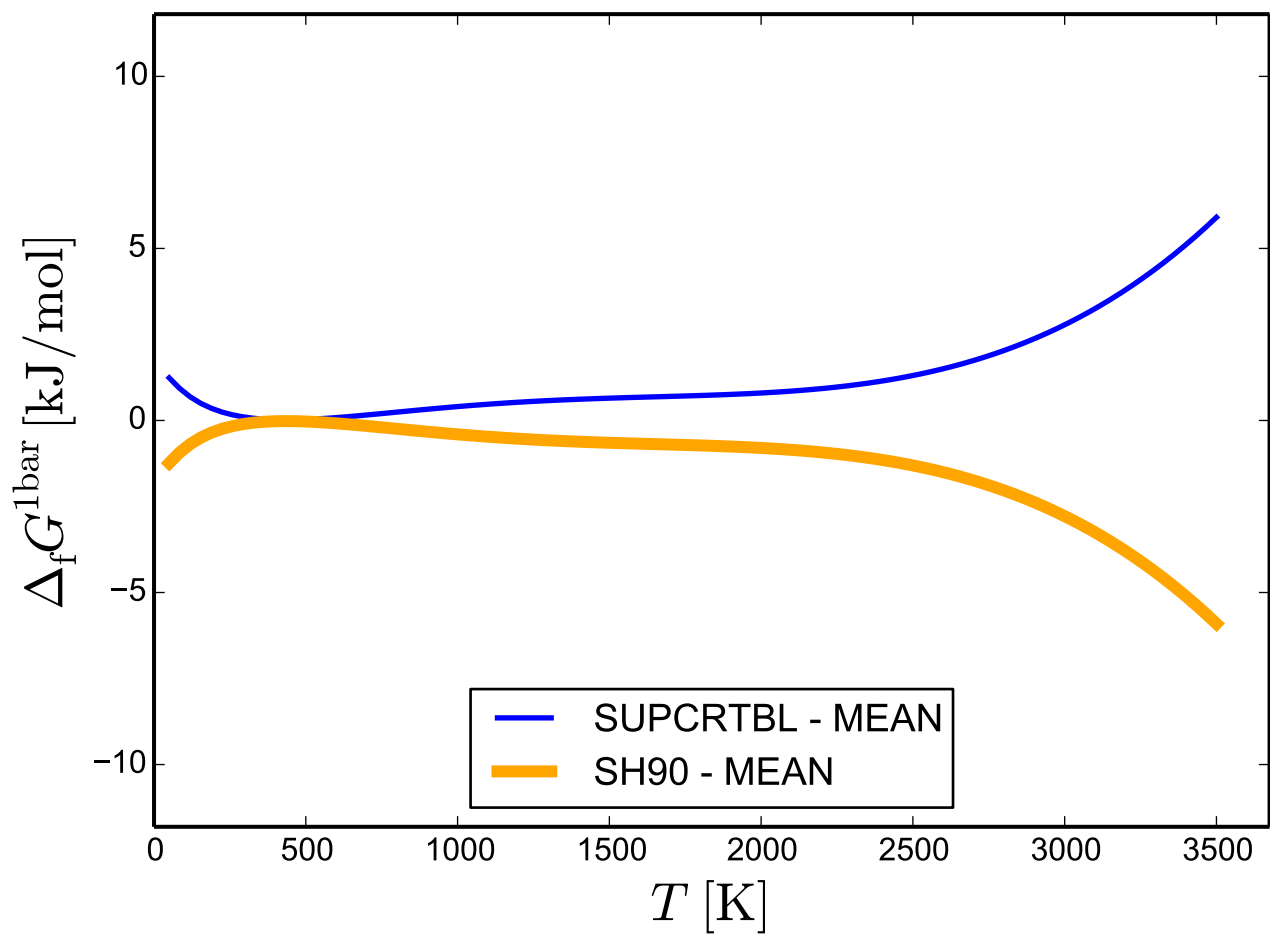
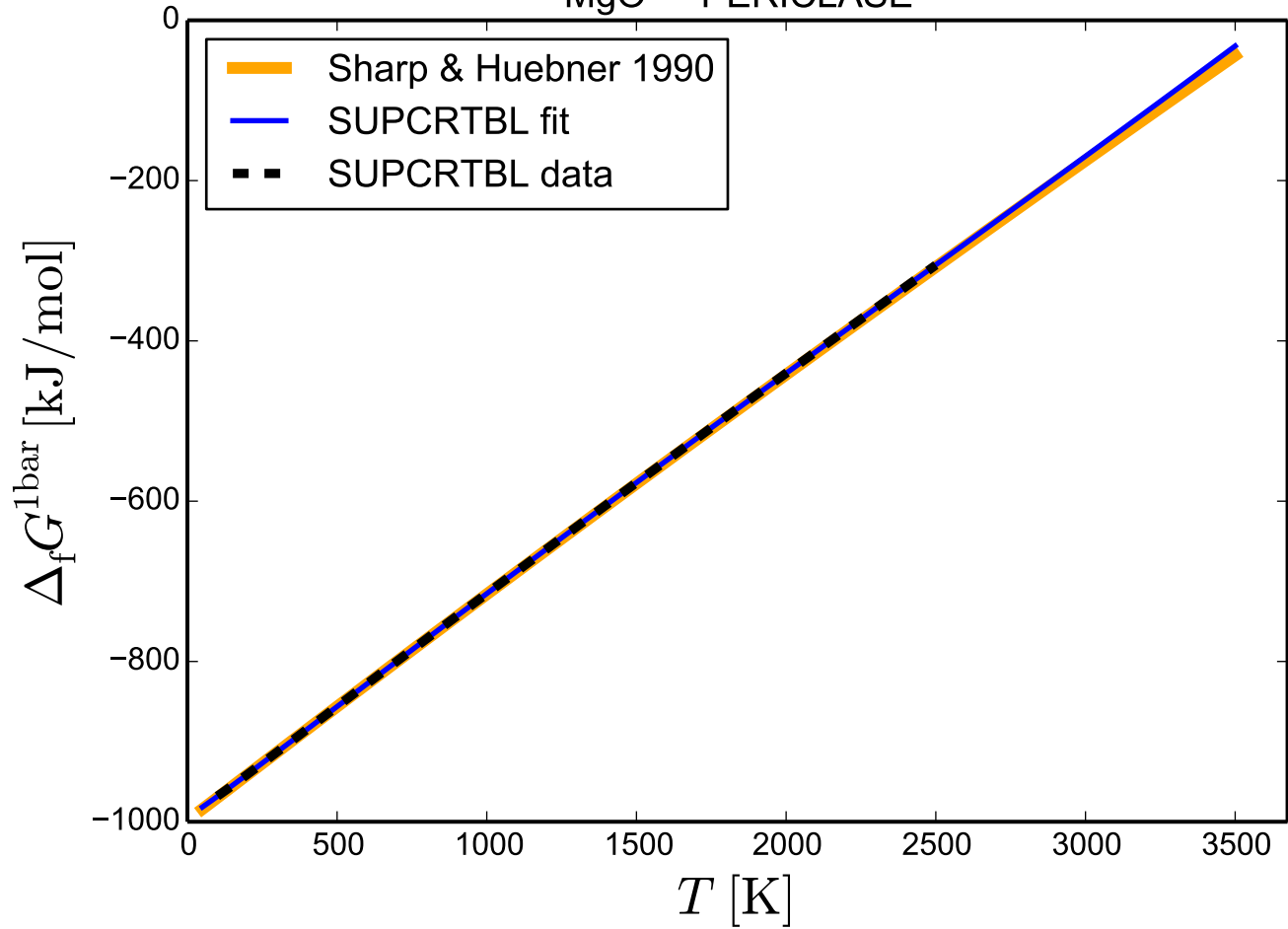


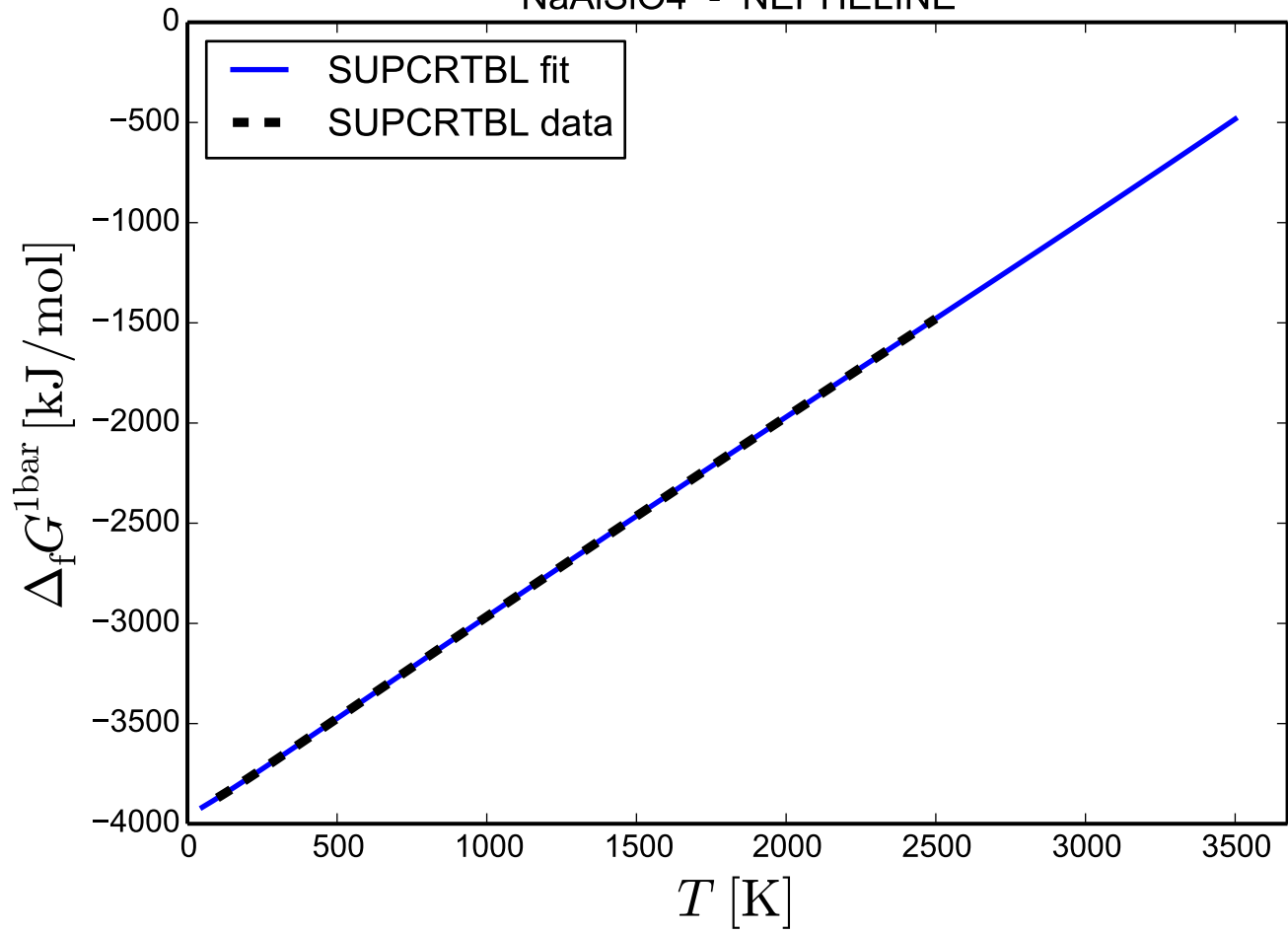
SiO₂ - QUARTZ

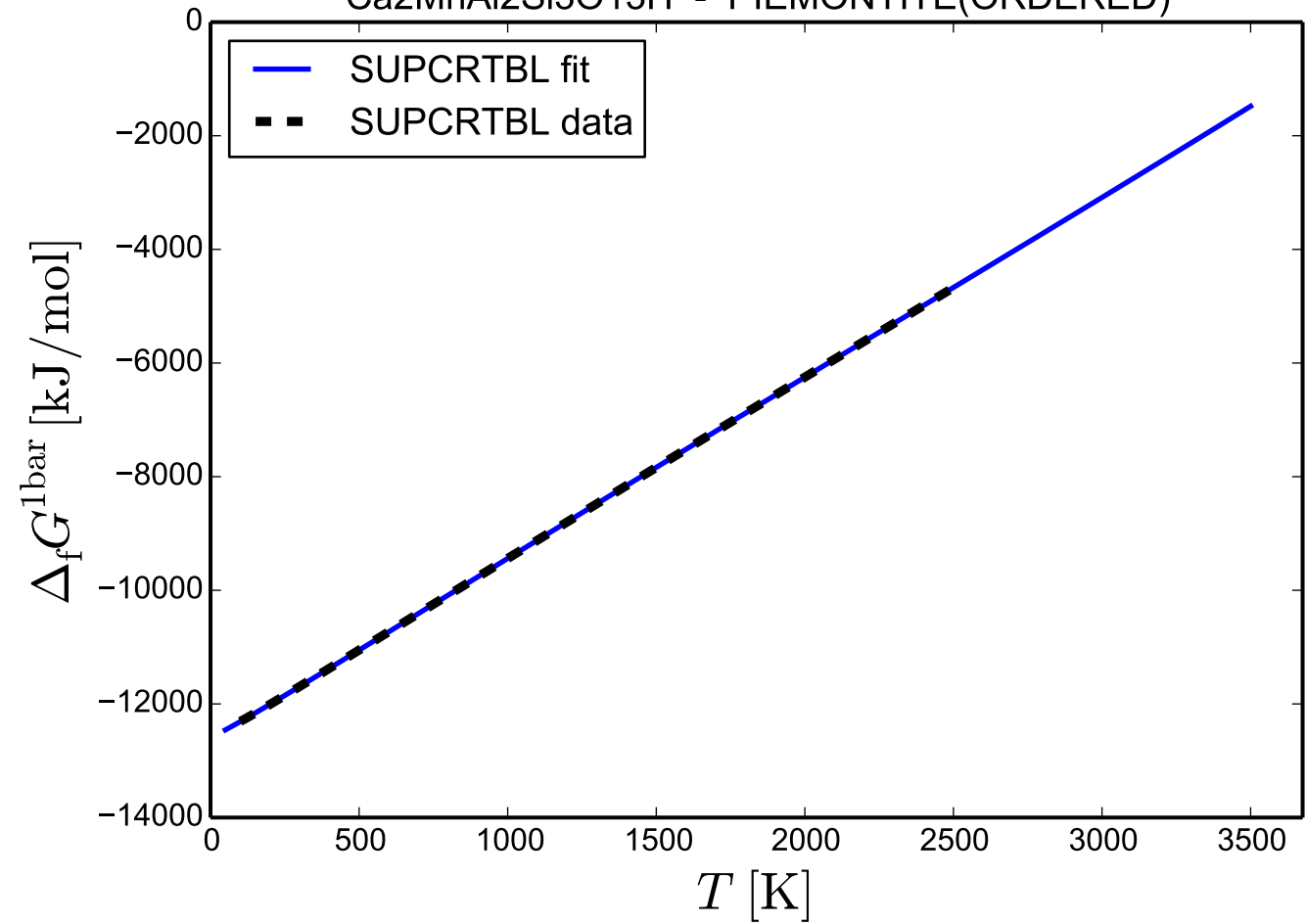
NaAlSi2O6 - JADEITE

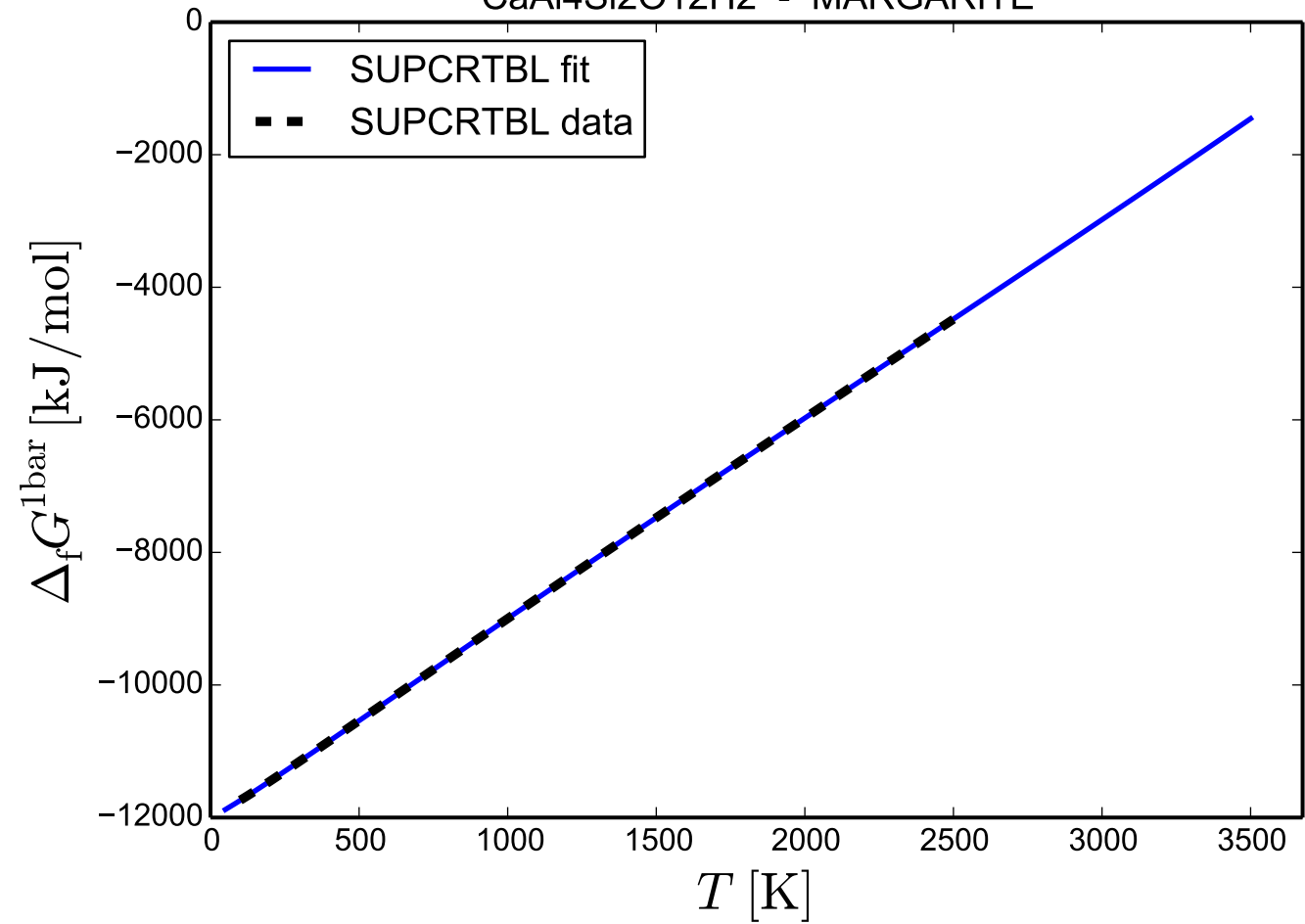


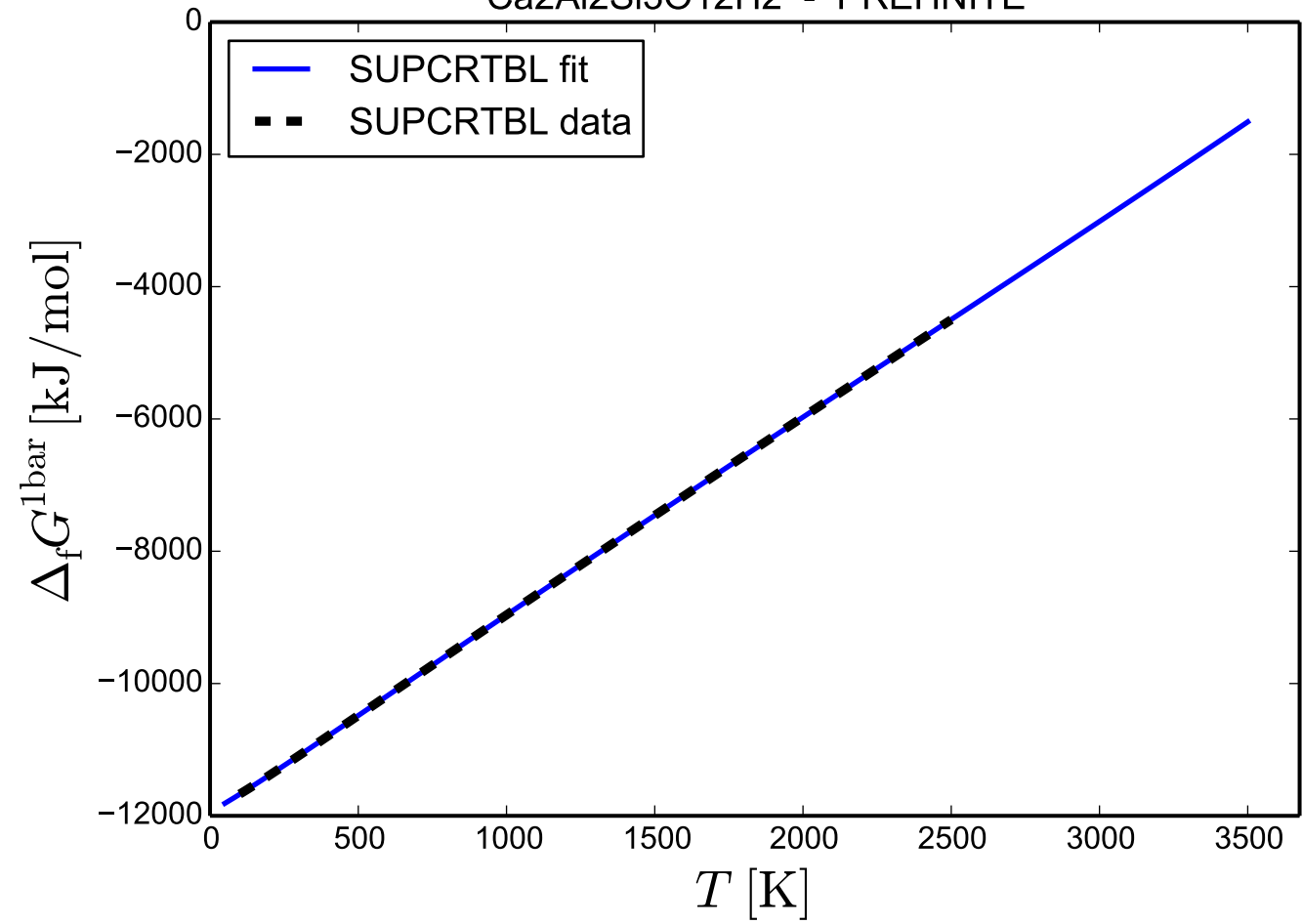
MgO - PERICLASE



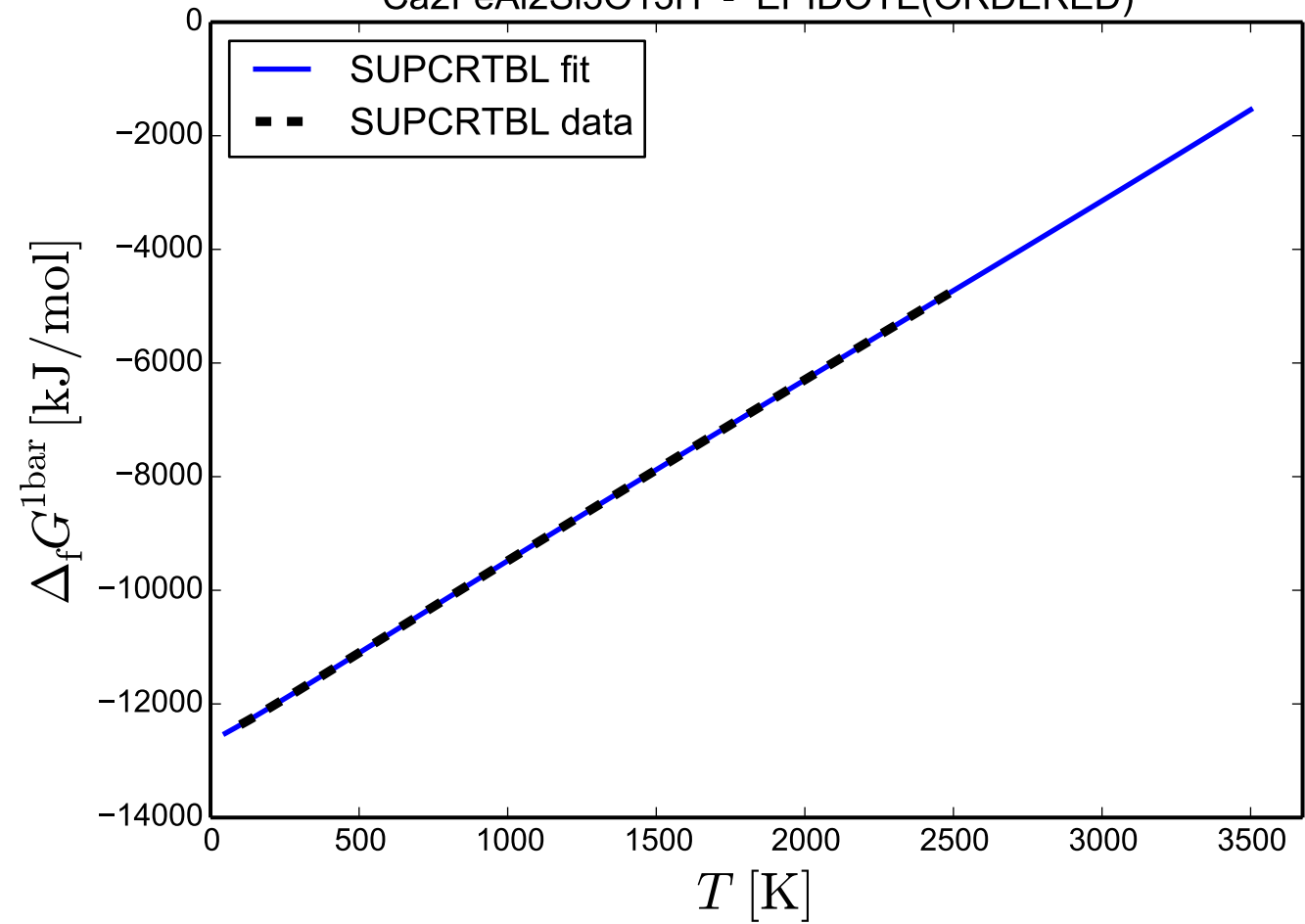
NaAlSiO₄ - NEPHELINE

Ca₂MnAl₂Si₃O₁₃H - PIEMONTITE(ORDERED)

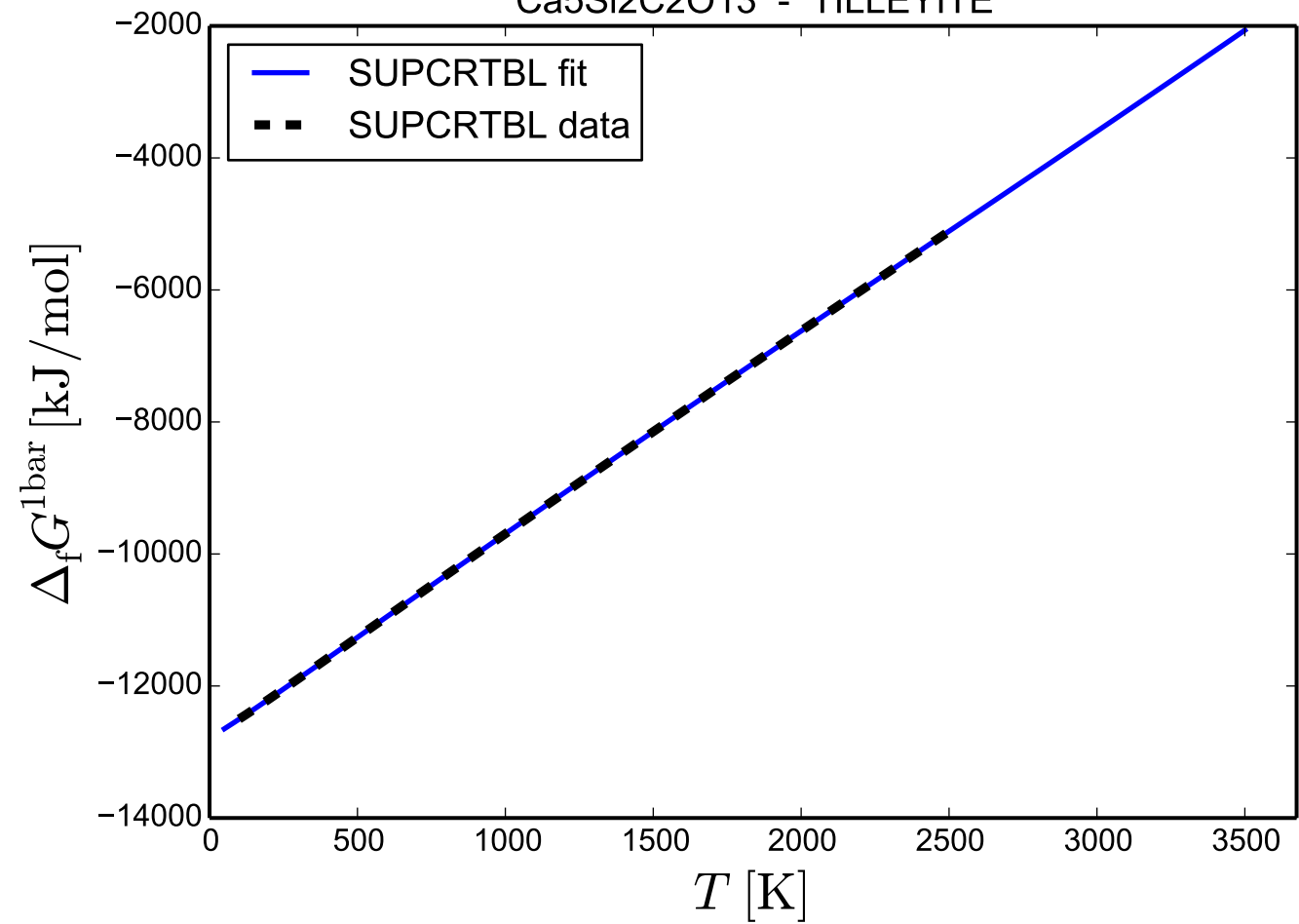
CaAl₄Si₂O₁₂H₂ - MARGARITE

Ca₂Al₂Si₃O₁₂H₂ - PREHNITE

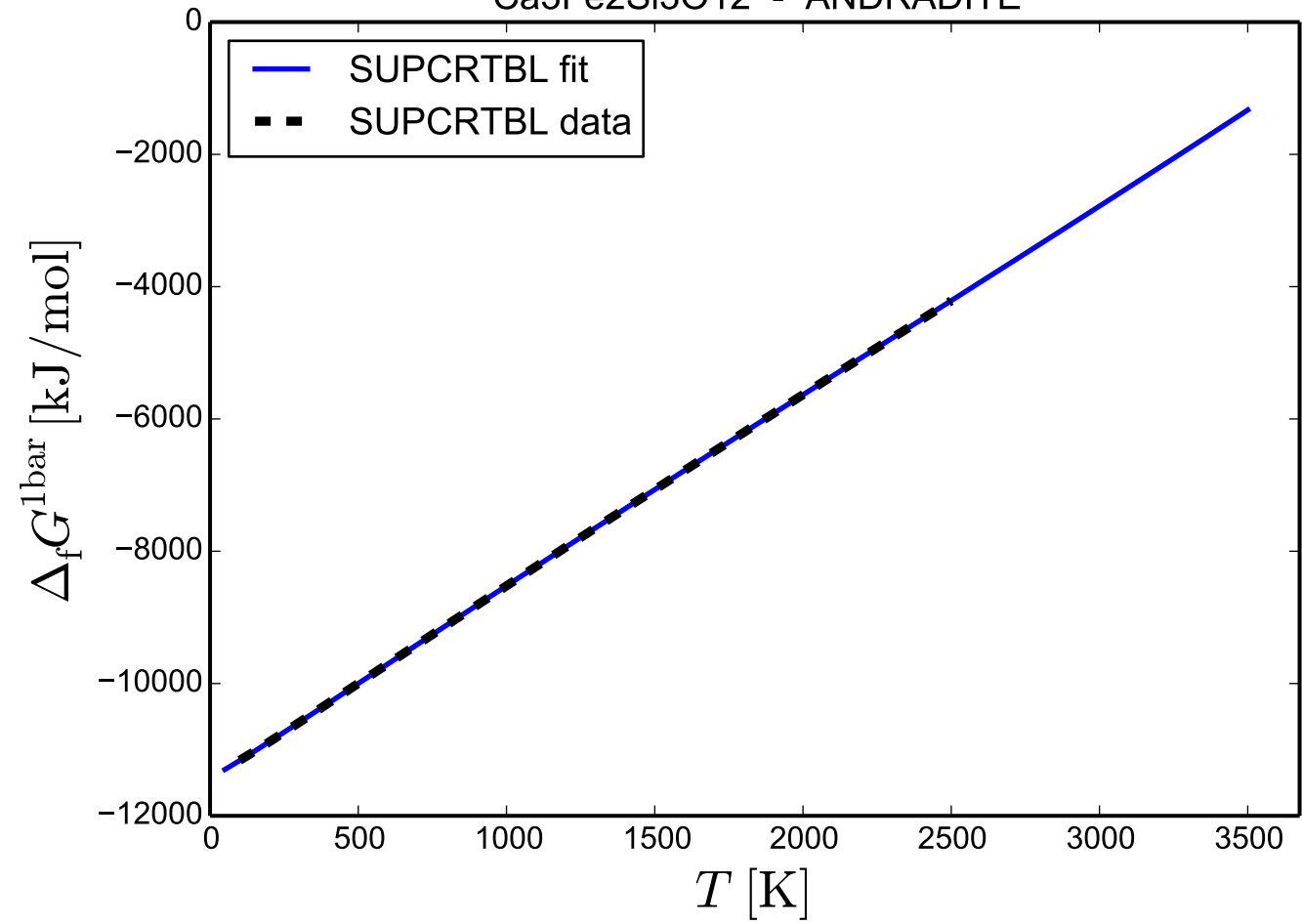
Ca₂FeAl₂Si₃O₁₃H - EPIDOTE(ORDERED)



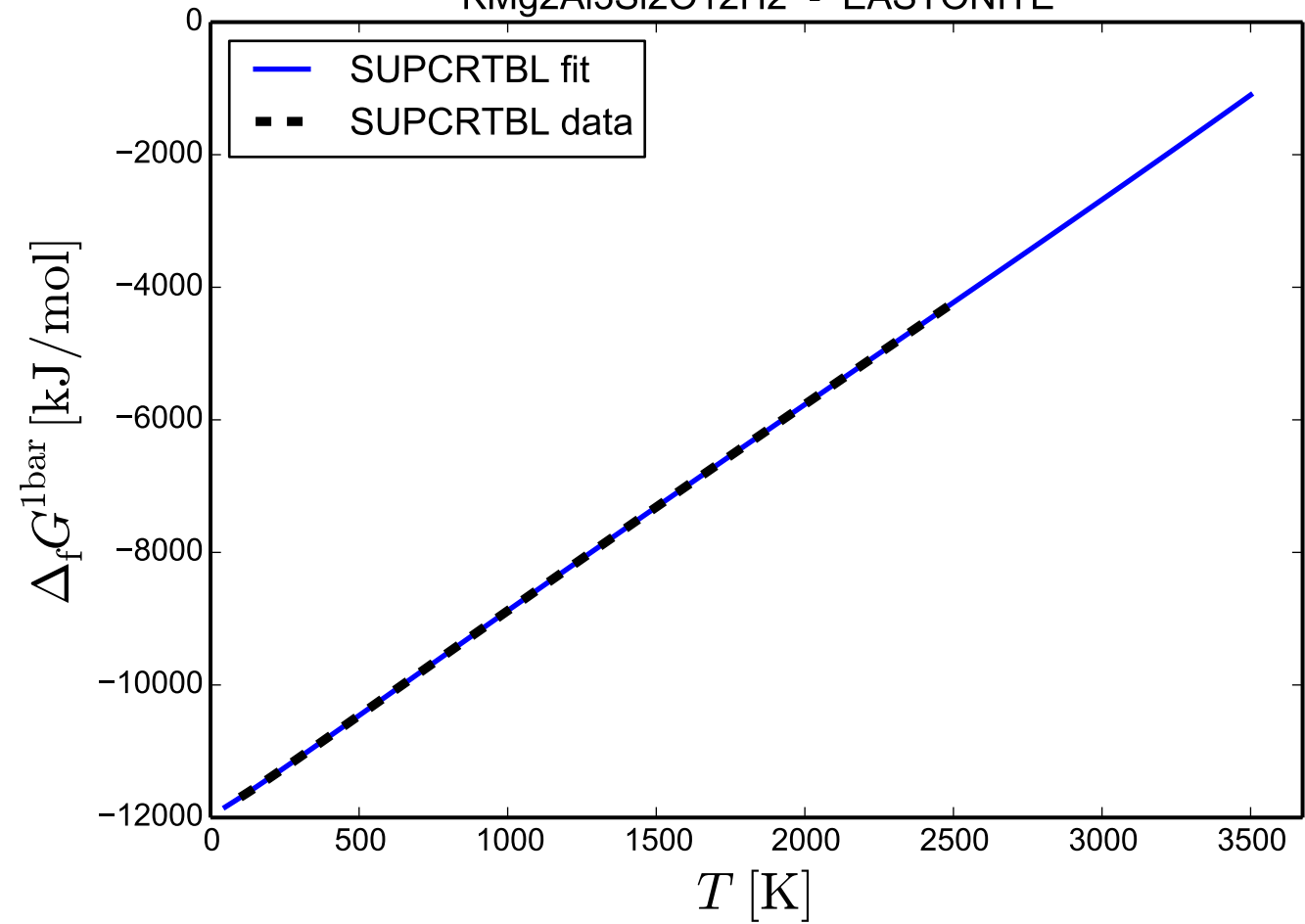
Ca₅Si₂C₂O₁₃ - TILLEYITE



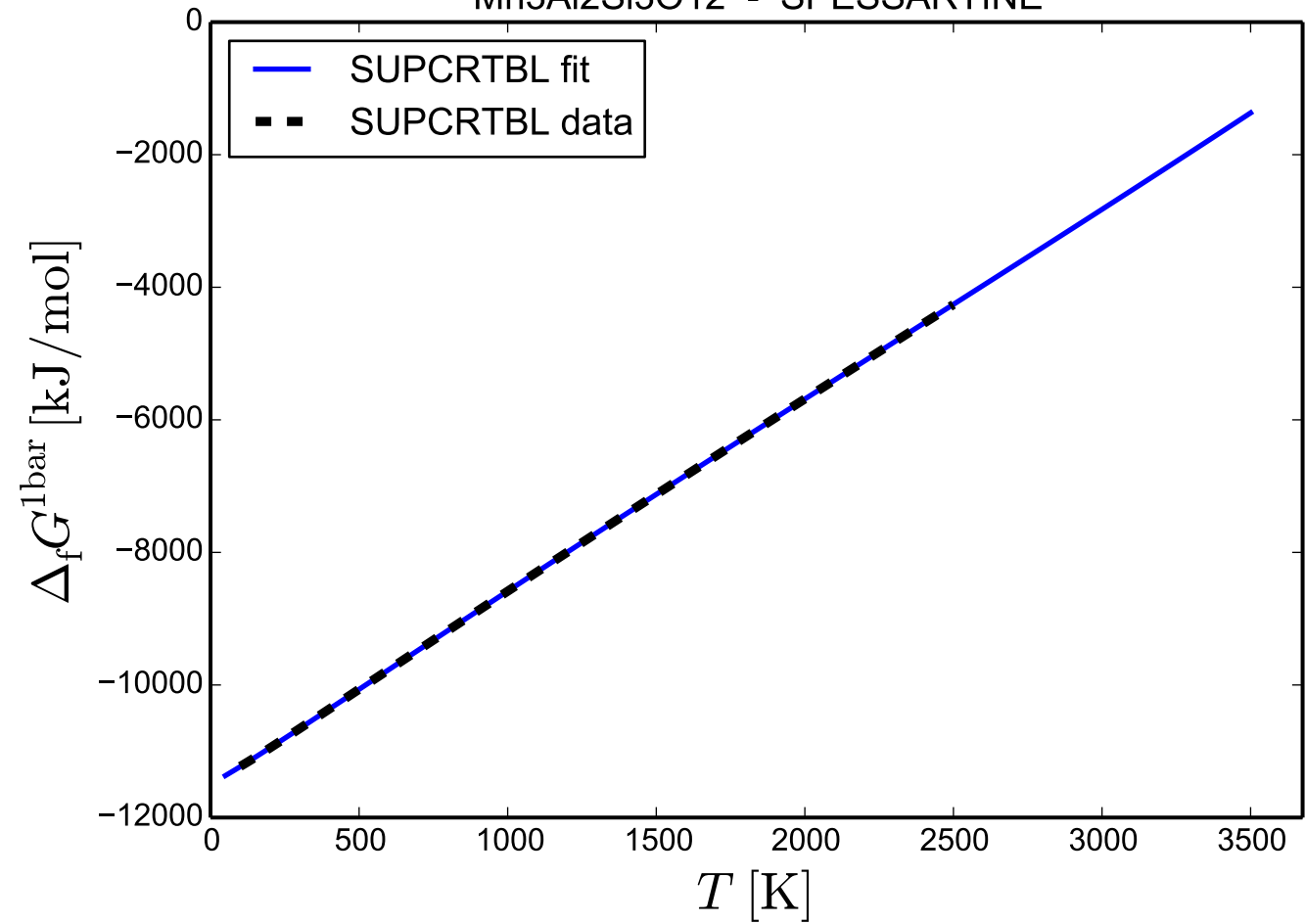
Ca3Fe2Si3O12 - ANDRADITE



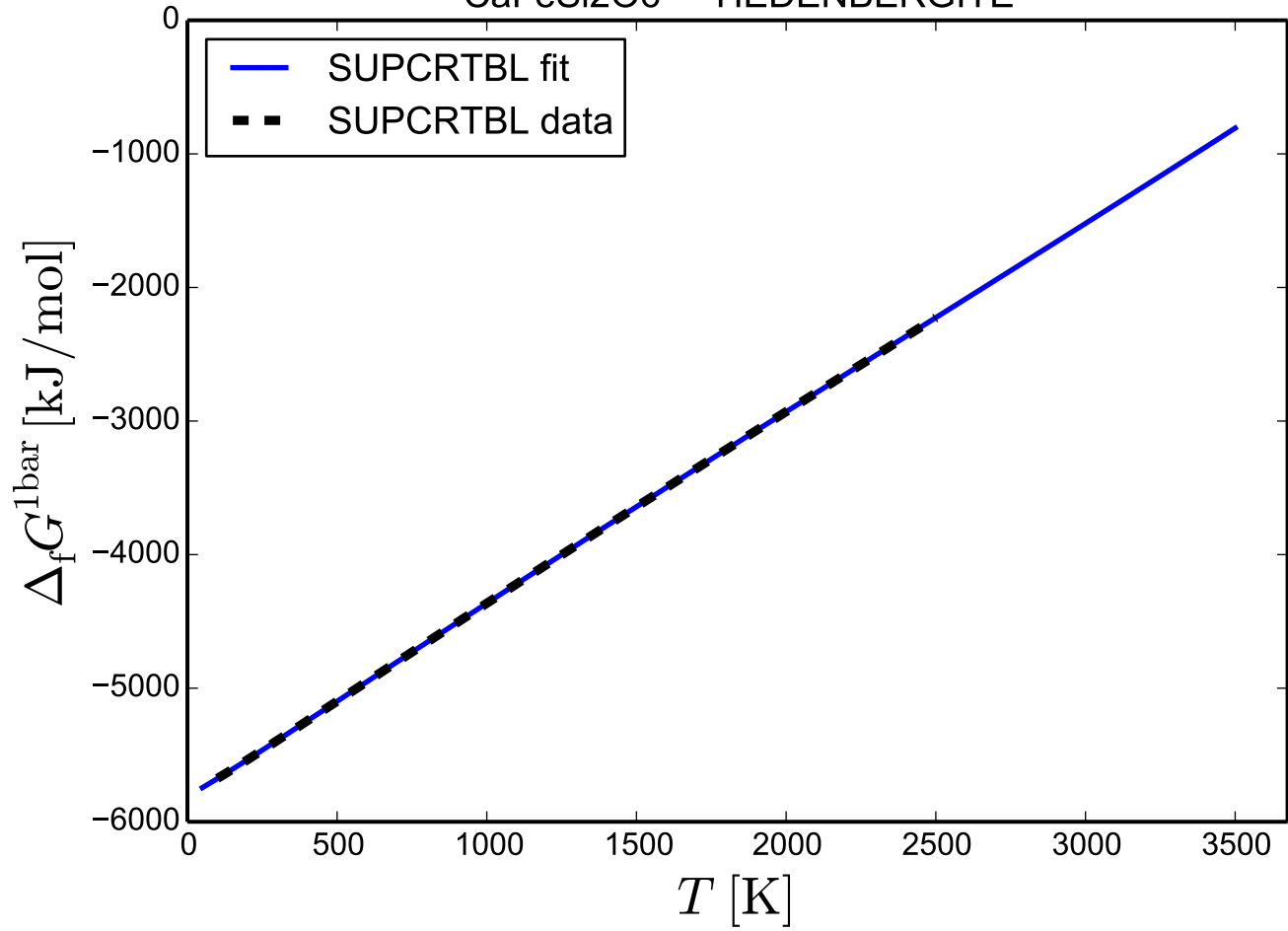
KMg2Al3Si2O12H2 - EASTONITE



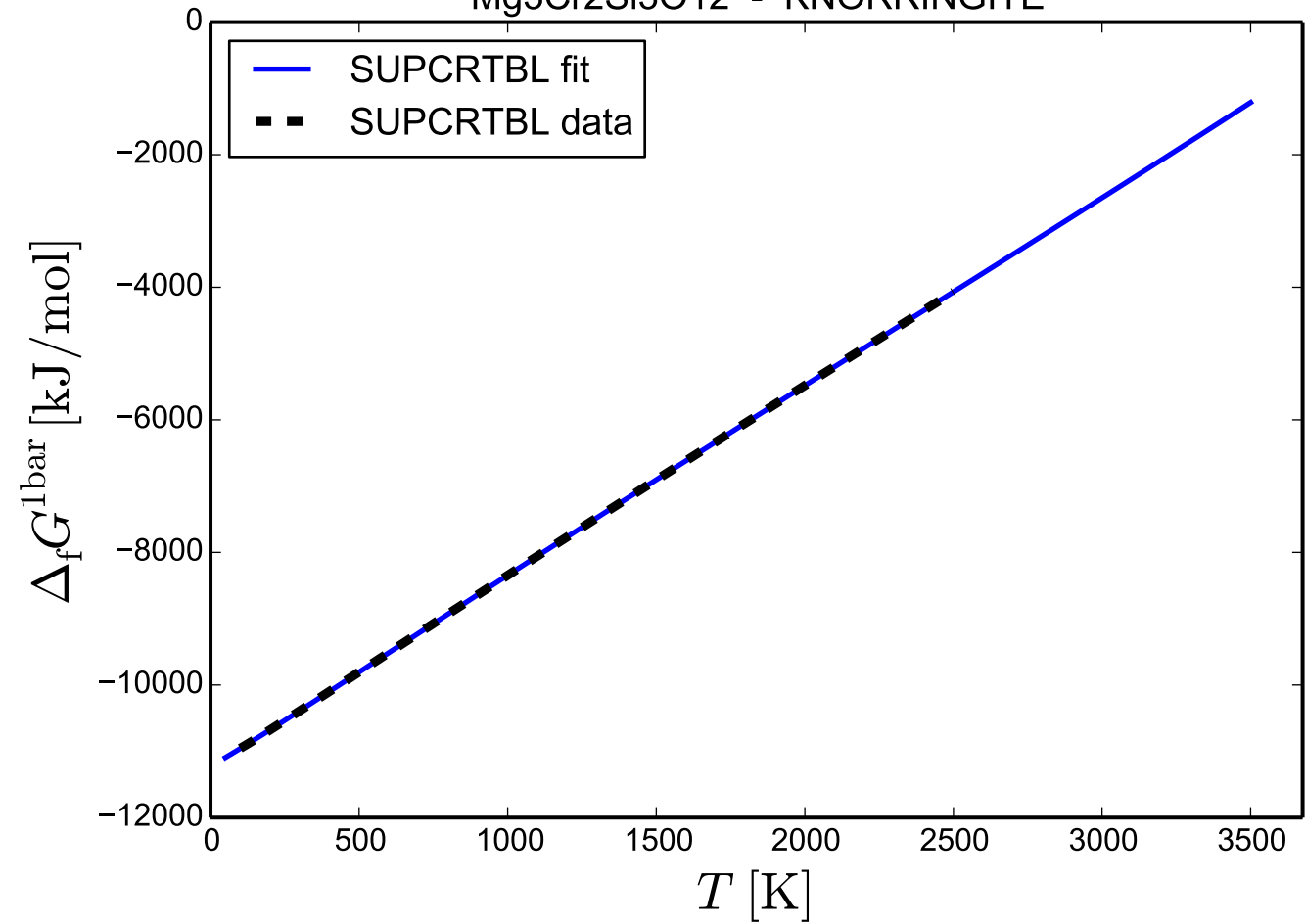
Mn3Al2Si3O12 - SPESSARTINE

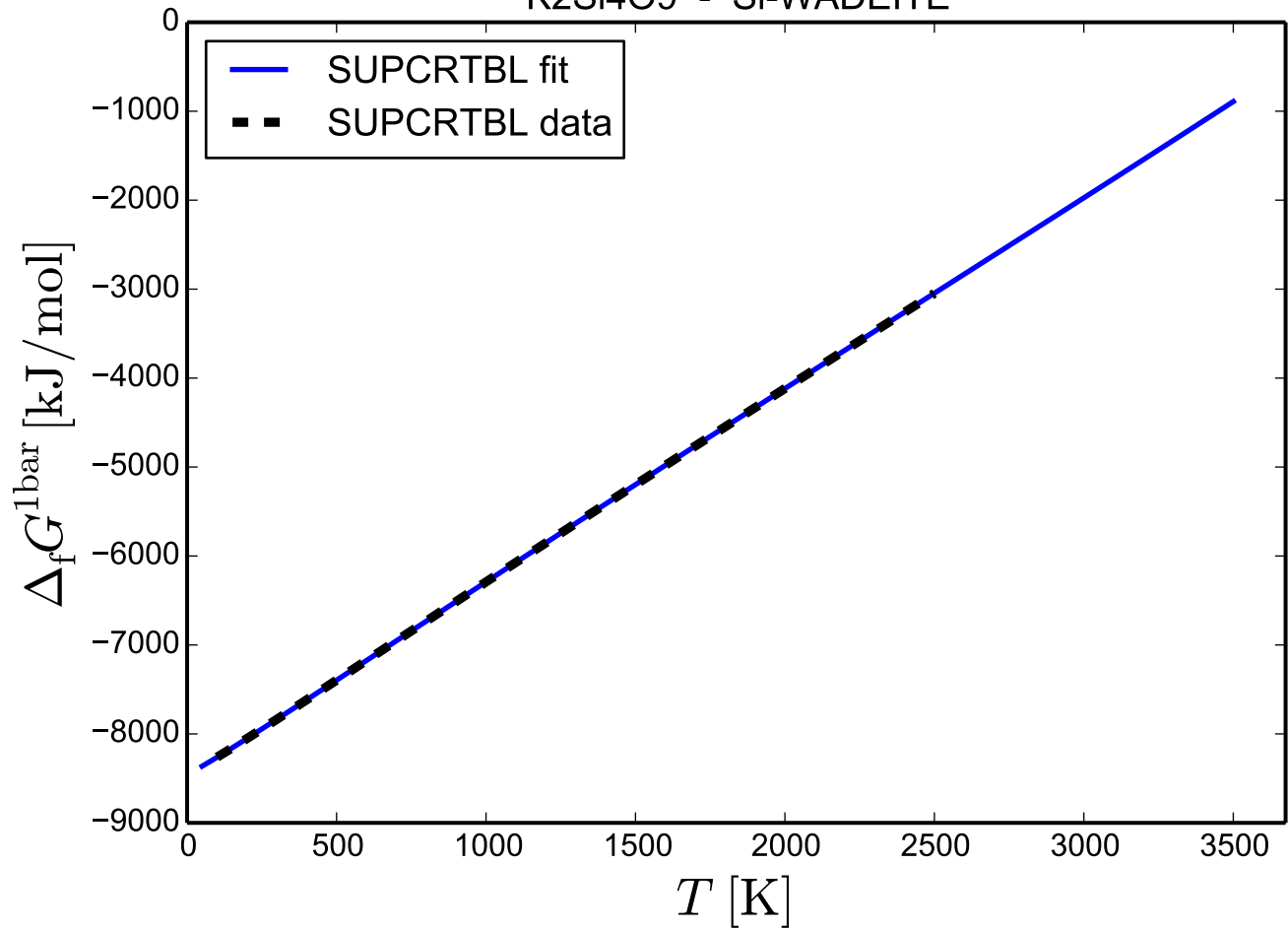


CaFeSi2O6 - HEDENBERGITE

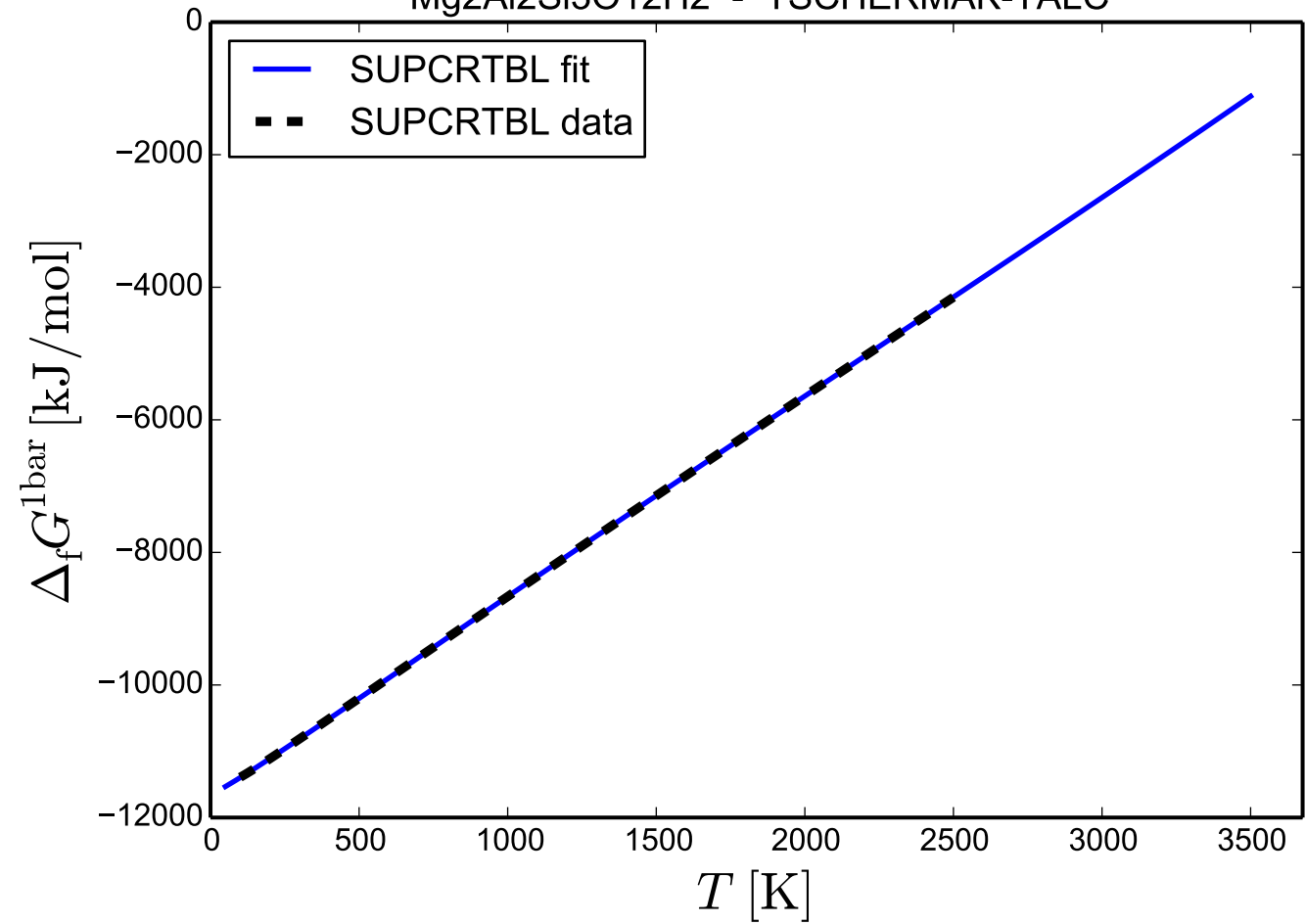


Mg₃Cr₂Si₃O₁₂ - KNORRINGITE

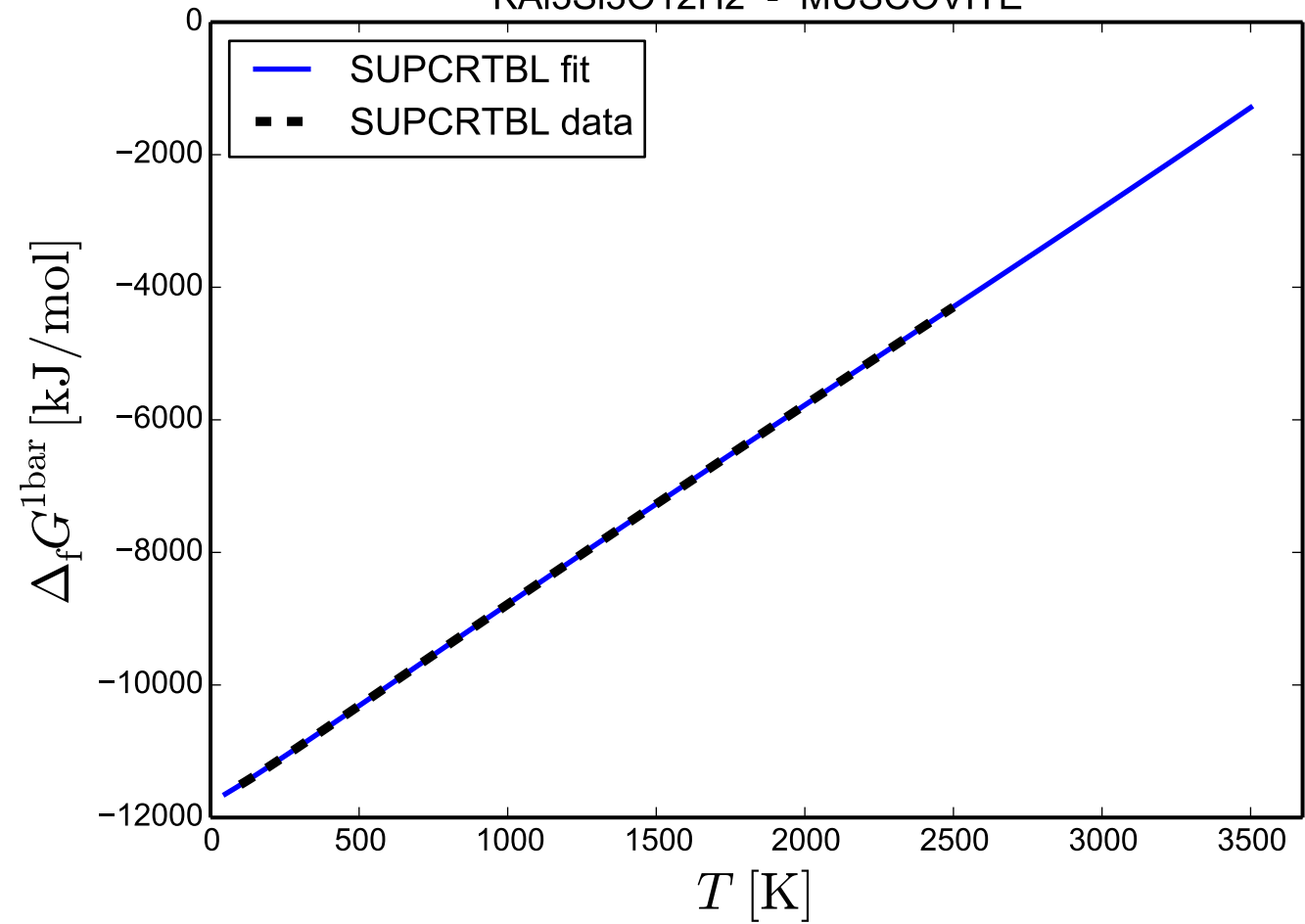


K₂Si₄O₉ - Si-WADEITE

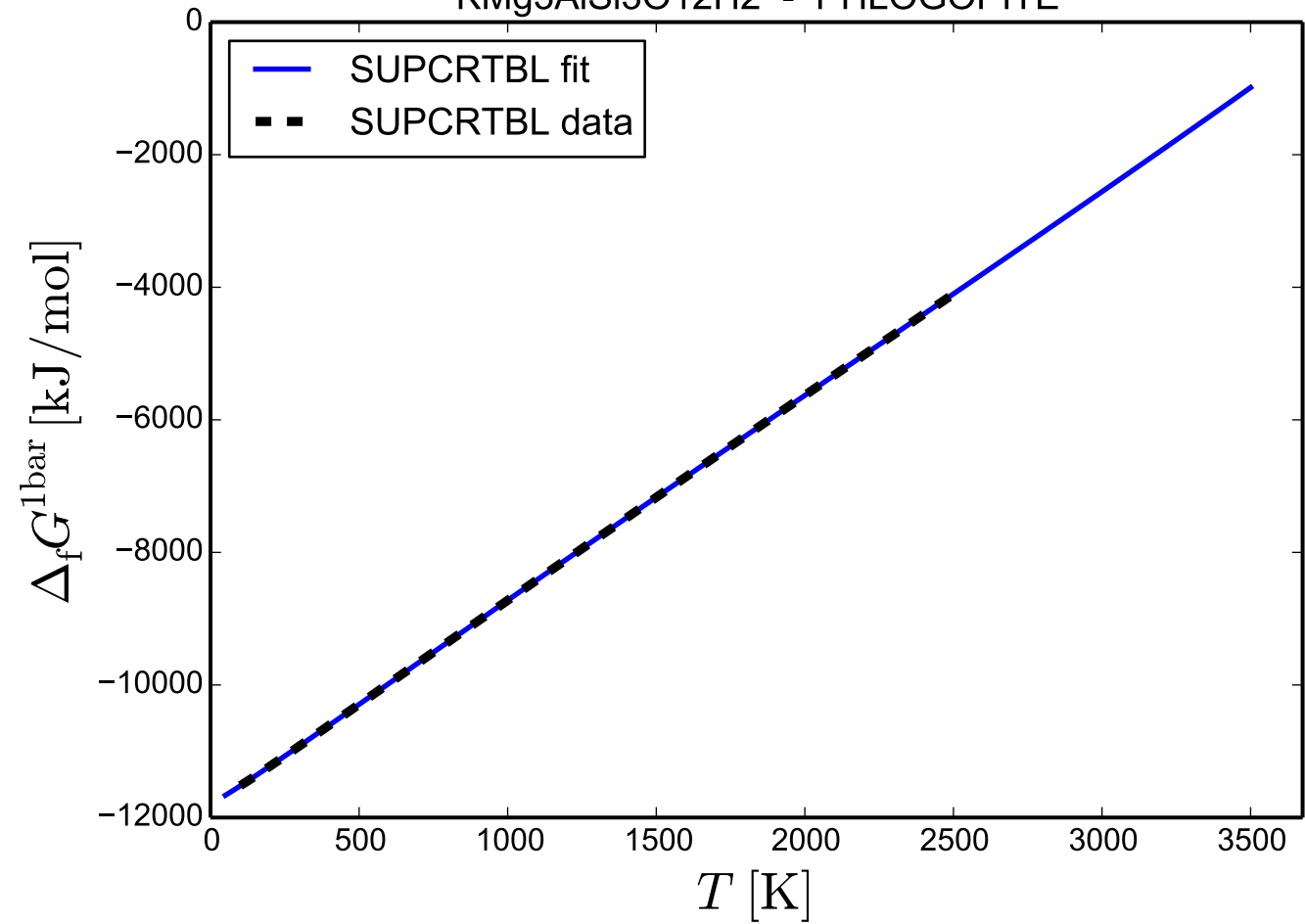
Mg₂Al₂Si₃O₁₂H₂ - TSCHERMAK-TALC

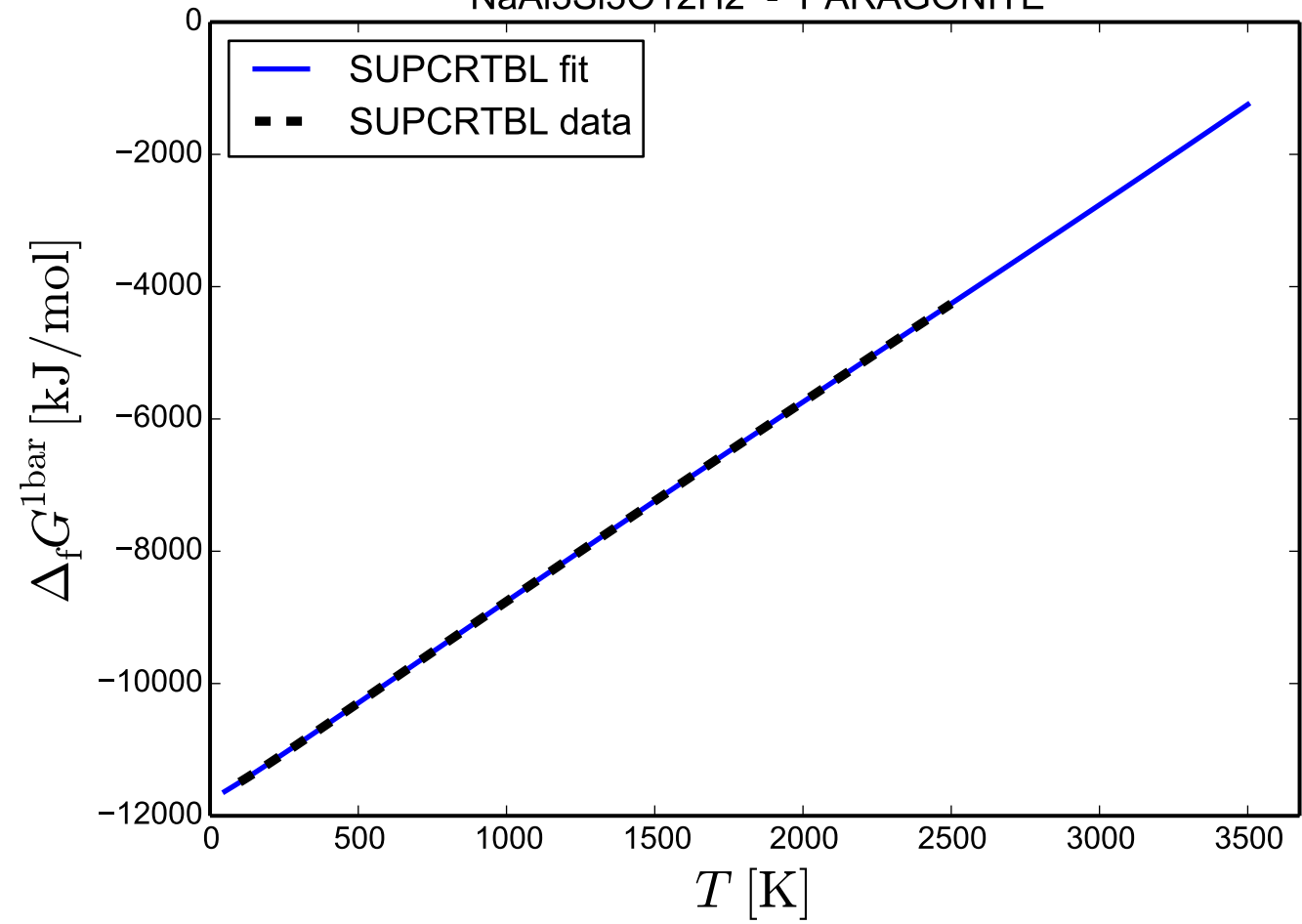


KAl3Si3O12H2 - MUSCOVITE

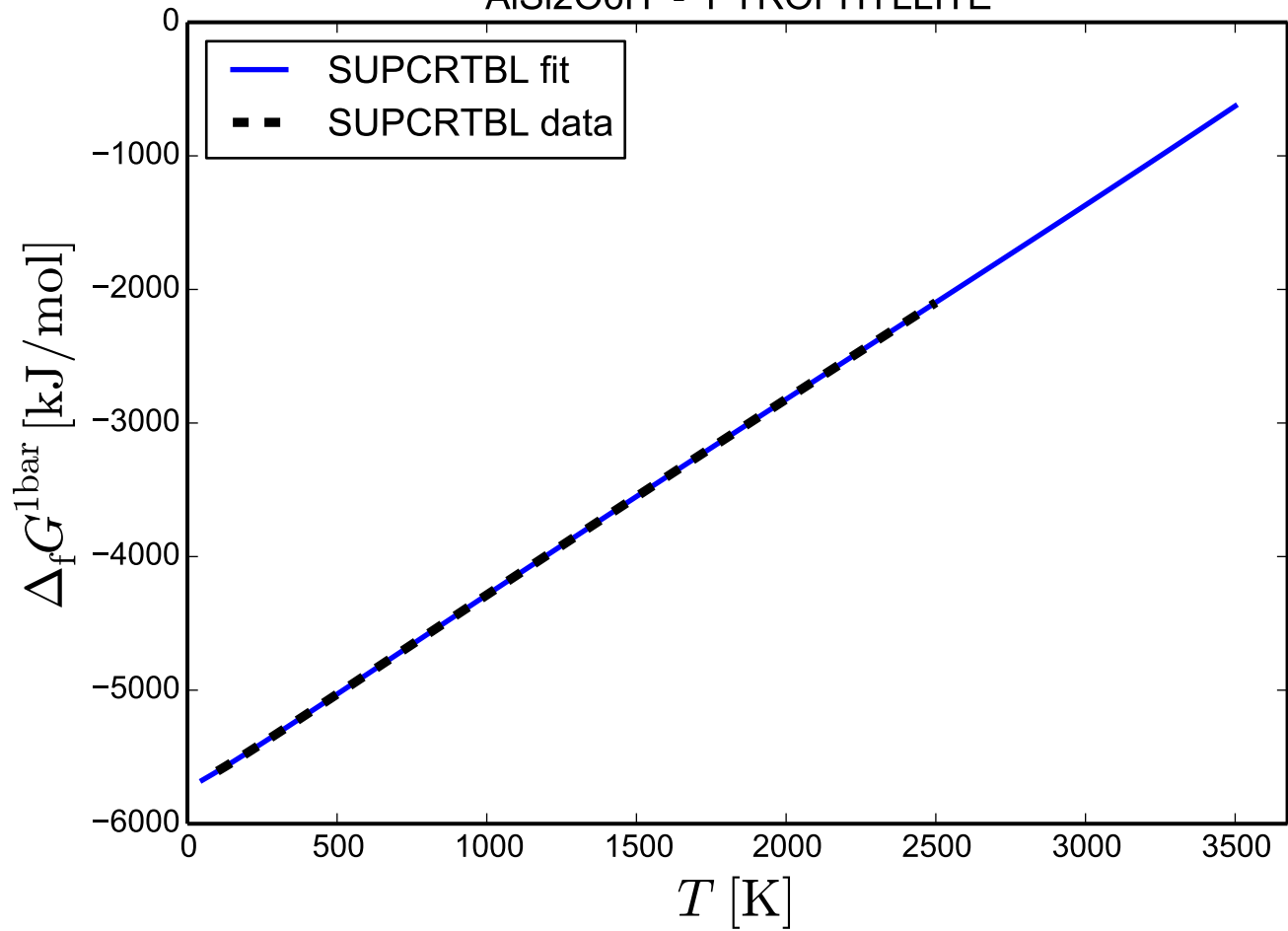


KMg3AlSi3O12H2 - PHLOGOPITE

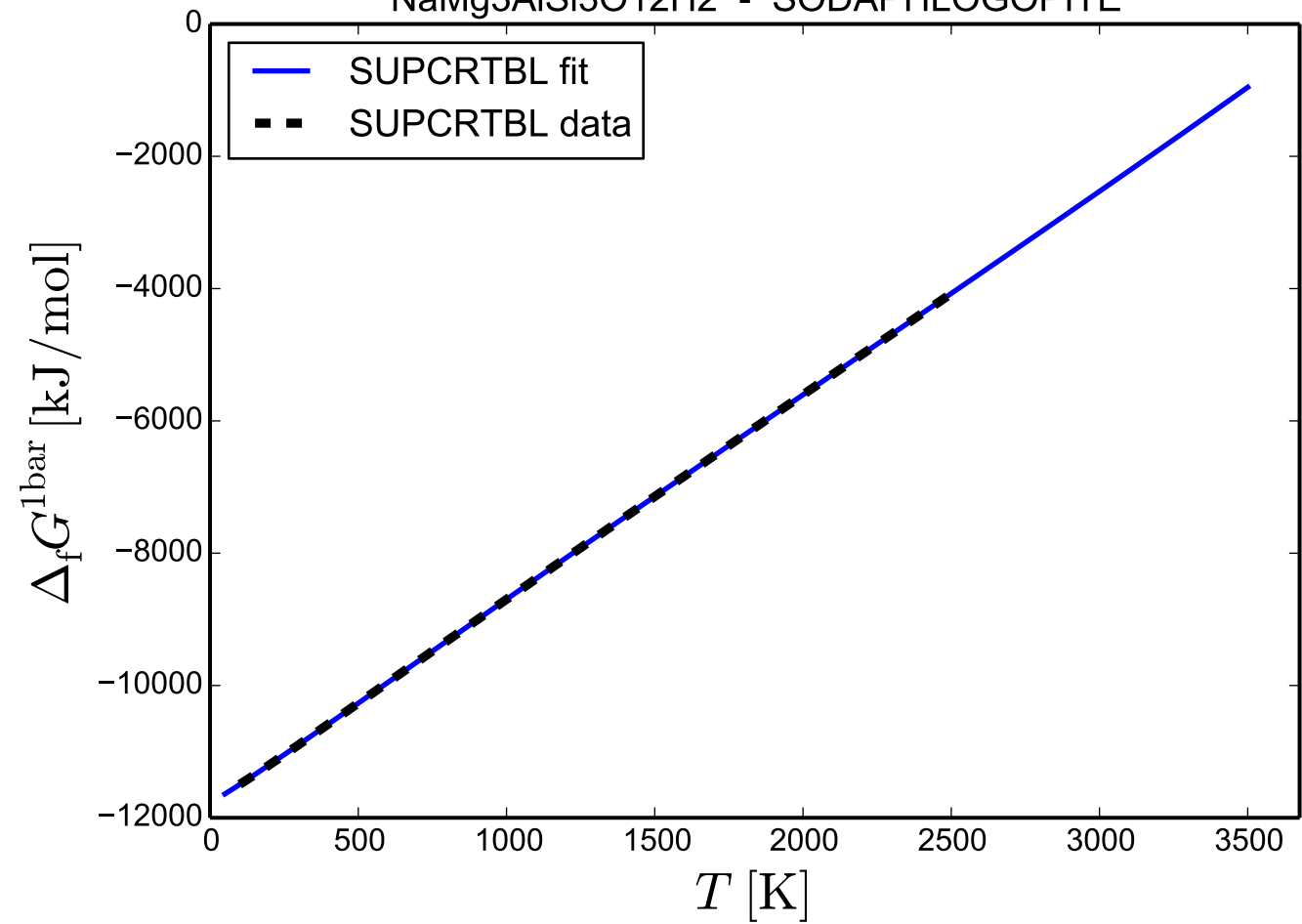


NaAl₃Si₃O₁₂H₂ - PARAGONITE

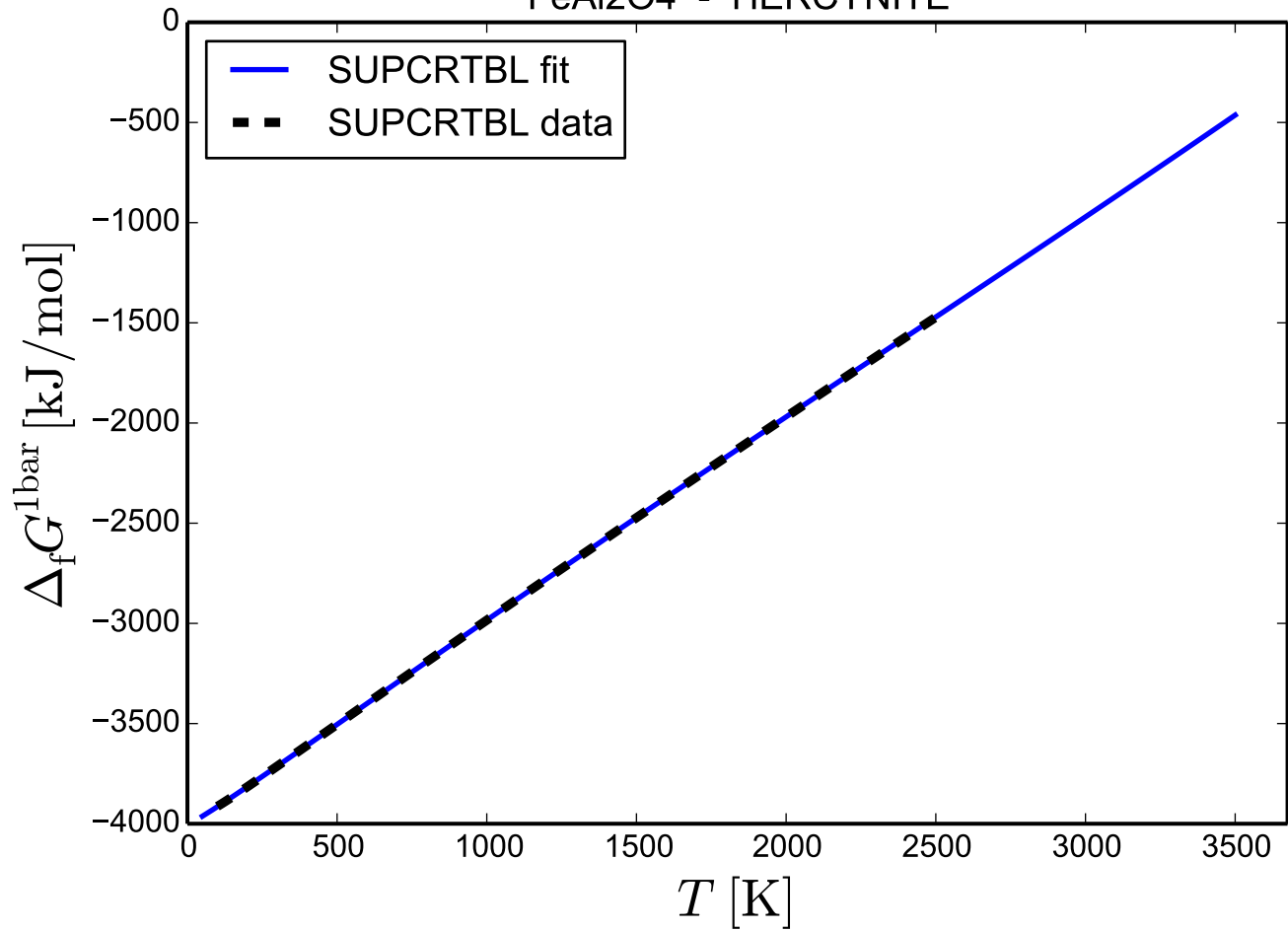
AlSi2O6H - PYROPHYLLITE

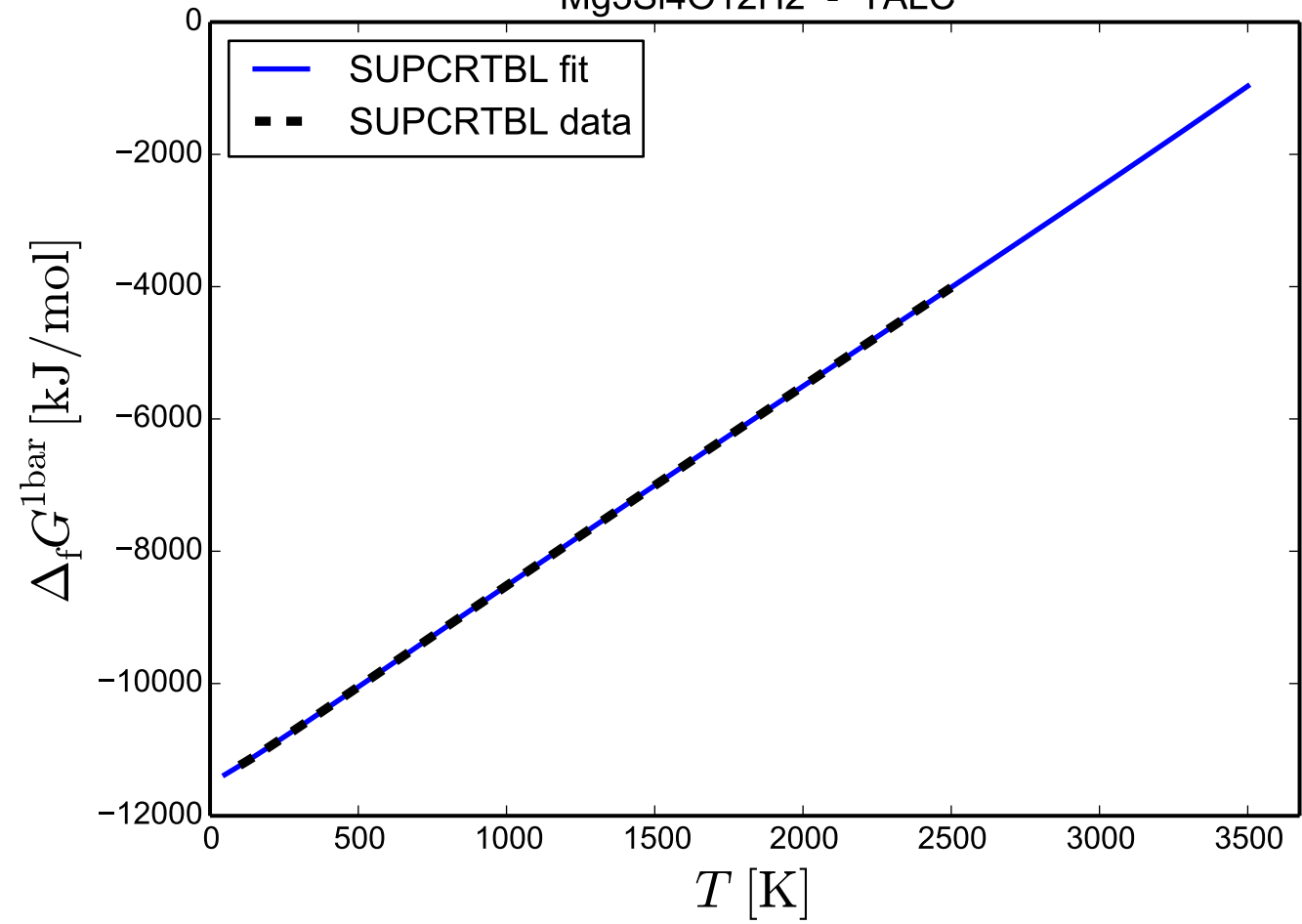


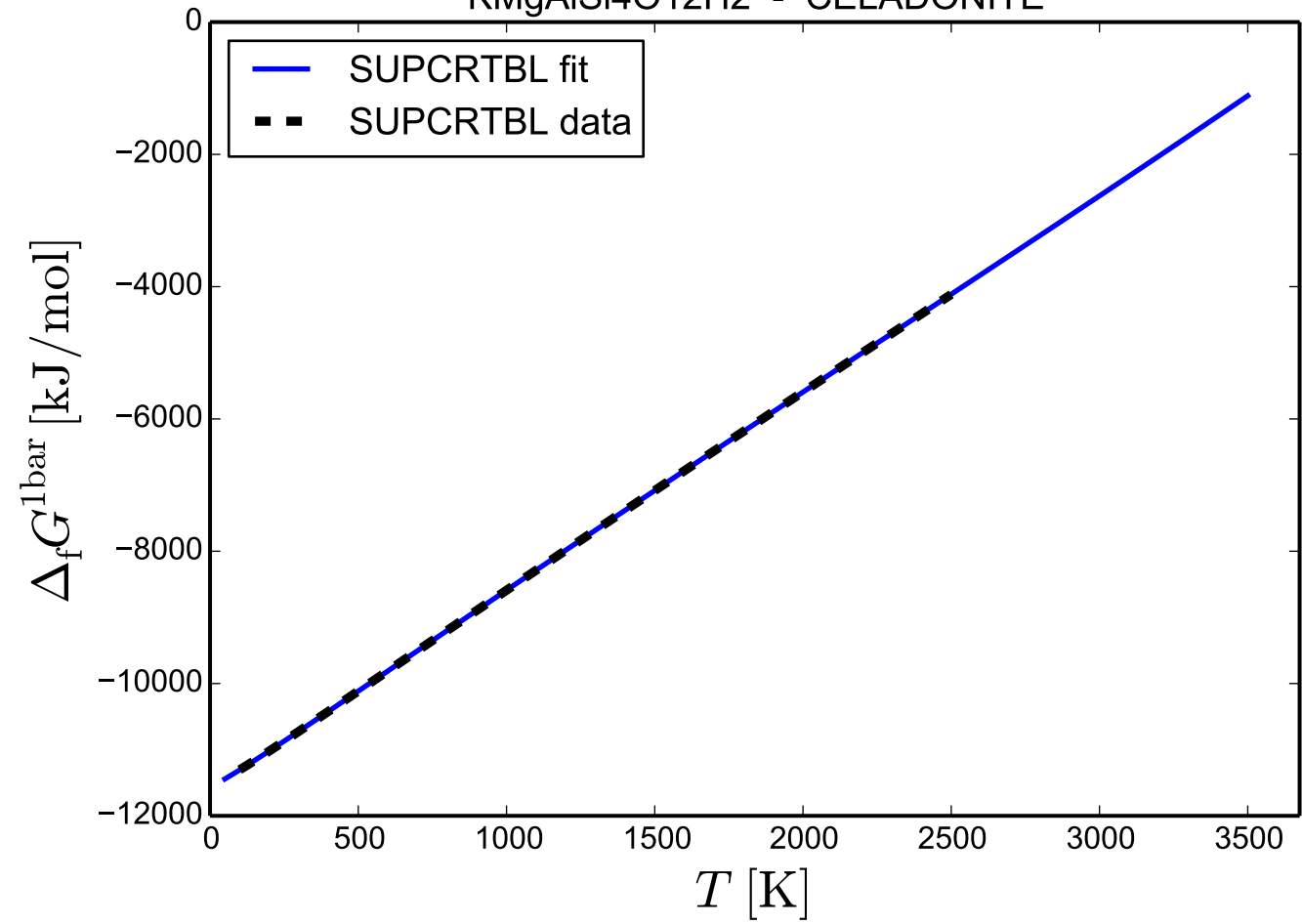
NaMg3AlSi3O12H2 - SODAPHLOGOPITE



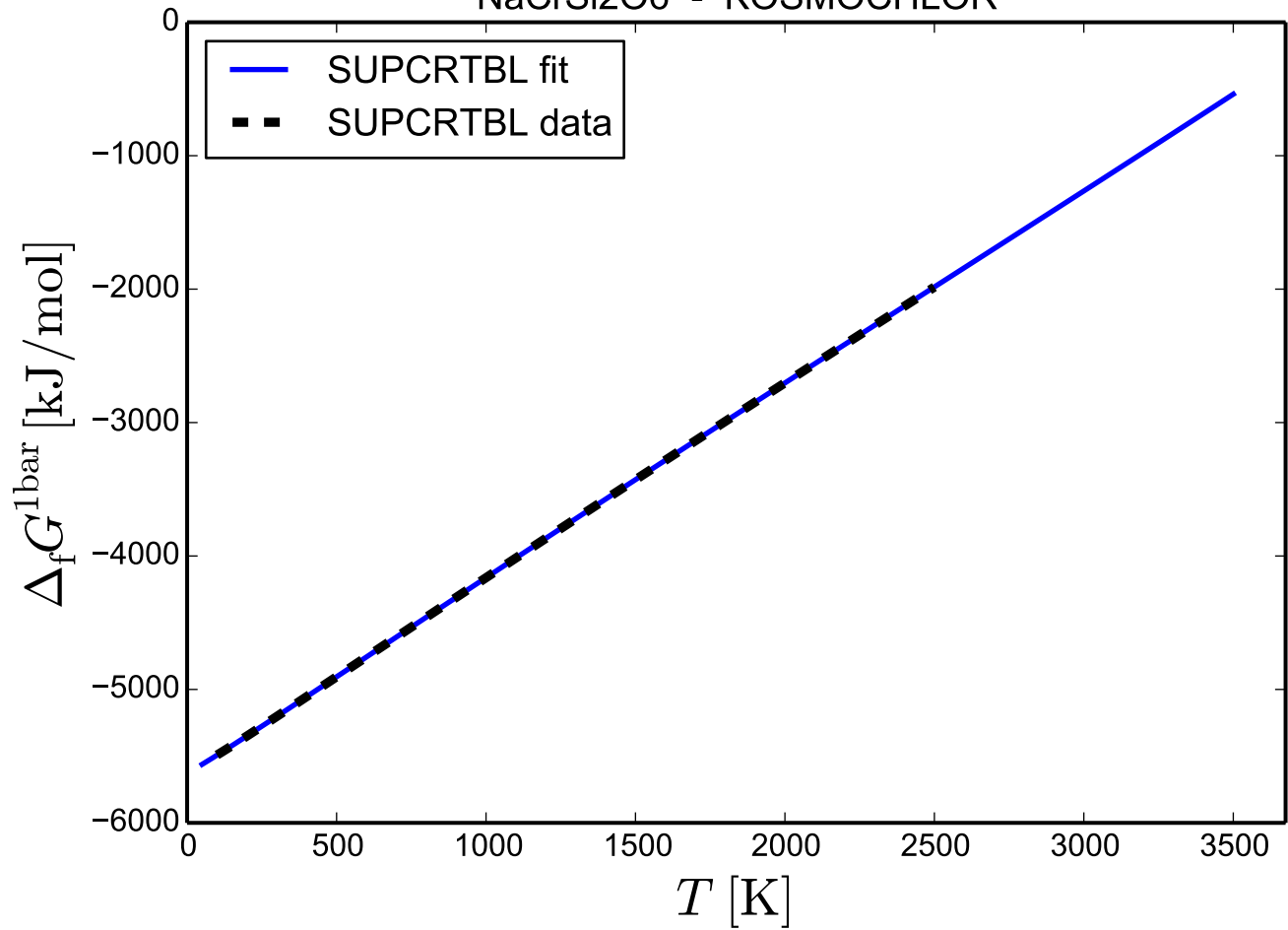
FeAl2O4 - HERCYNITE

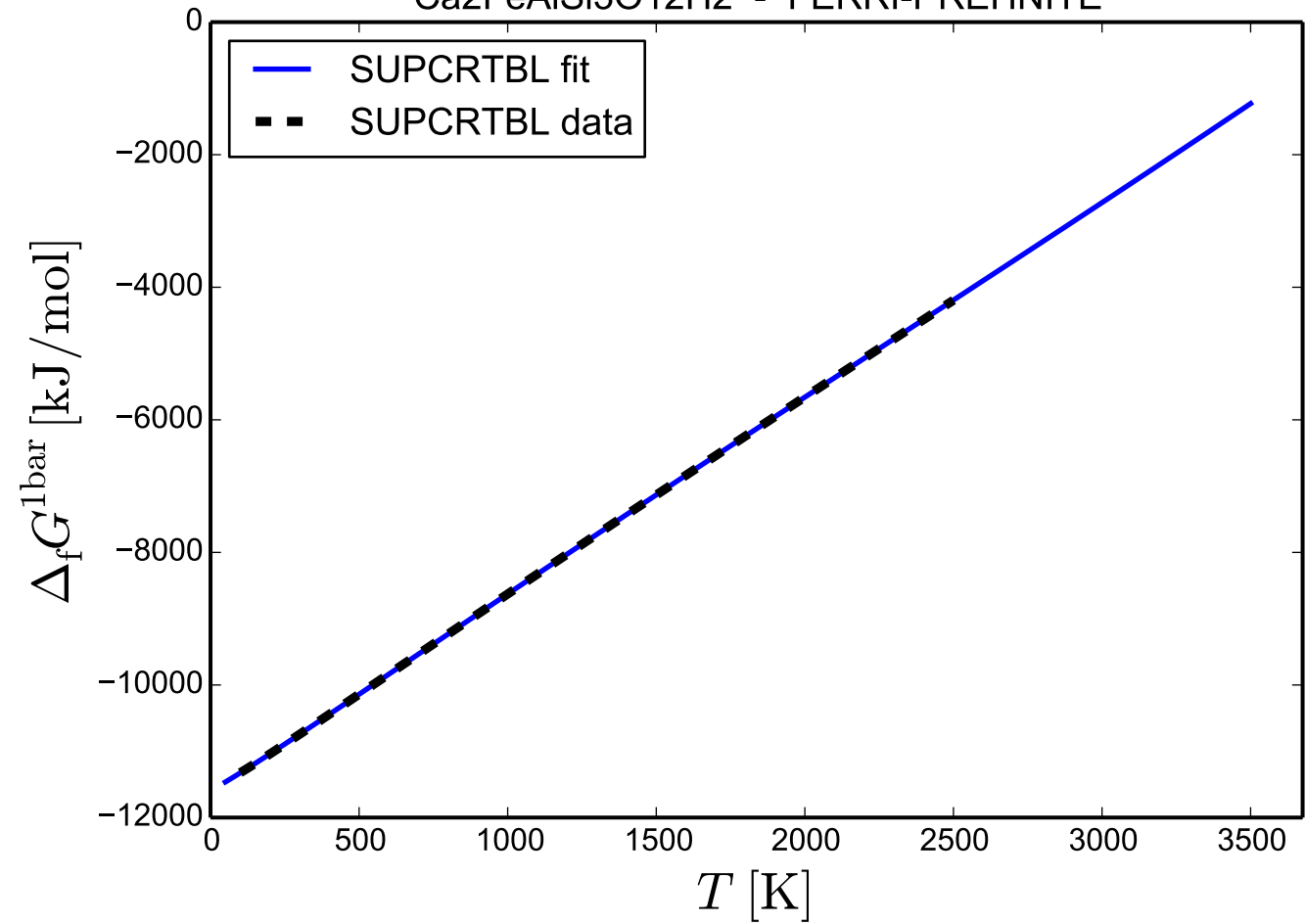


Mg₃Si₄O₁₂H₂ - TALC

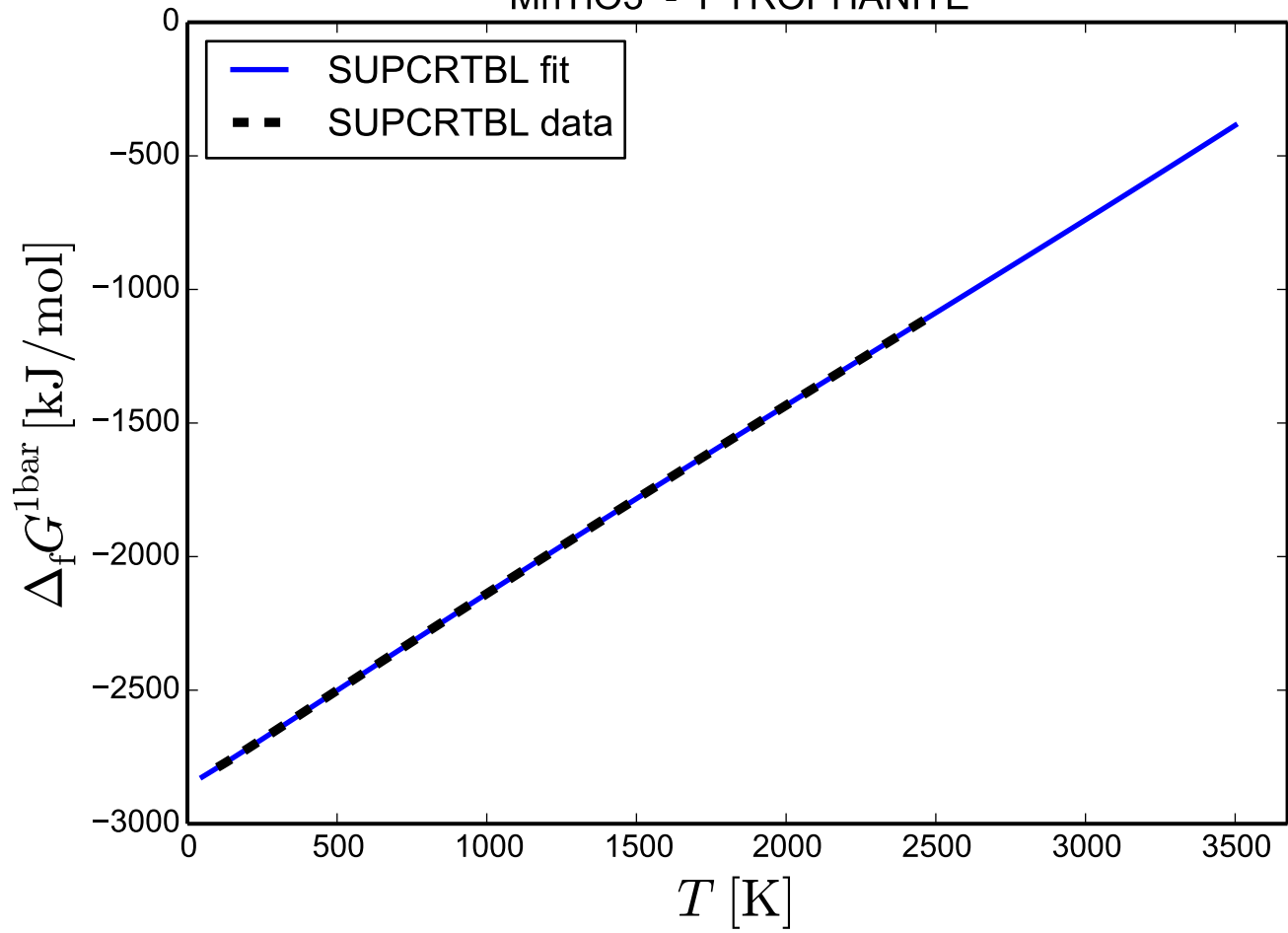
KMgAlSi₄O₁₂H₂ - CELADONITE

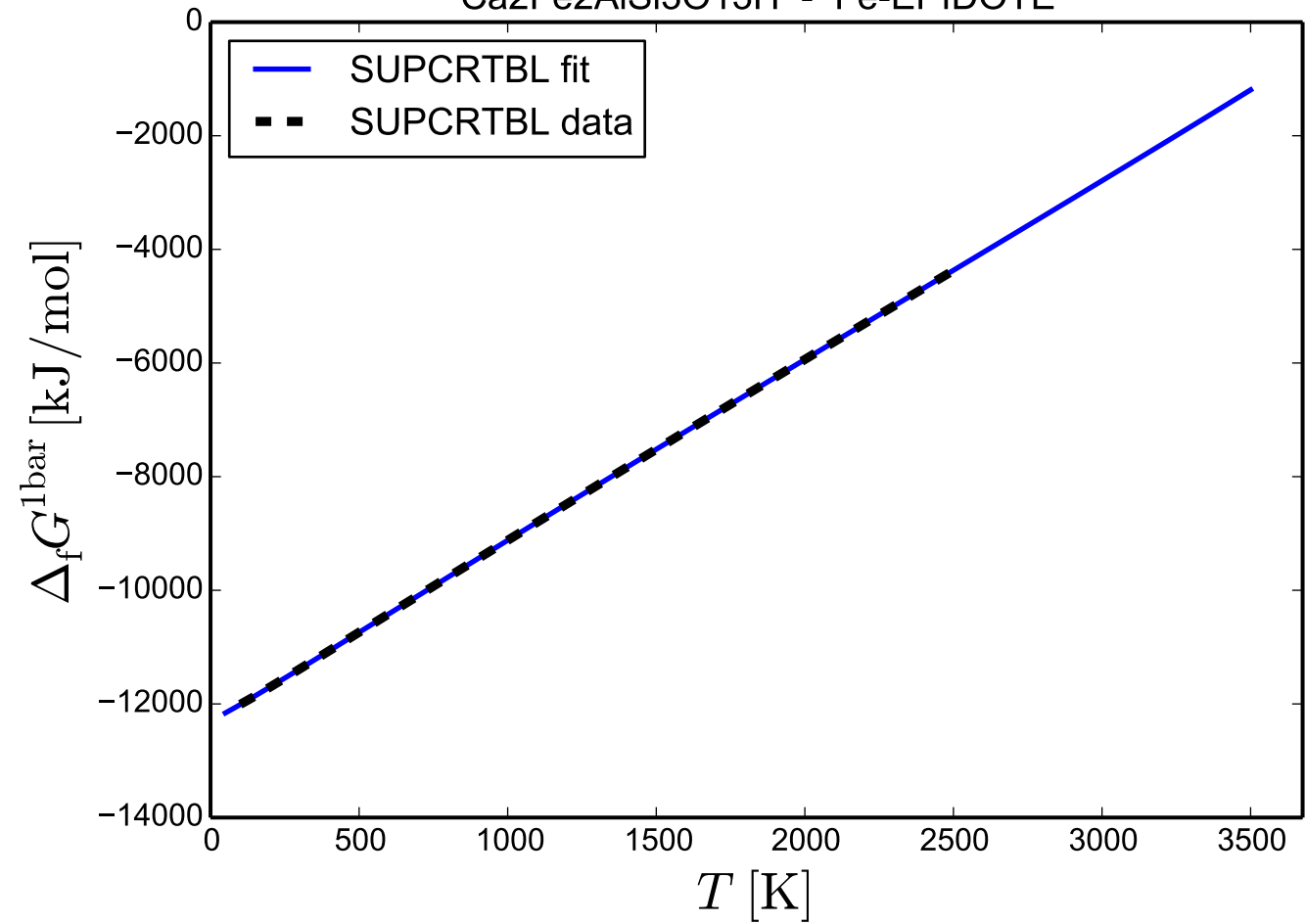
NaCrSi2O6 - KOSMOCHLOR

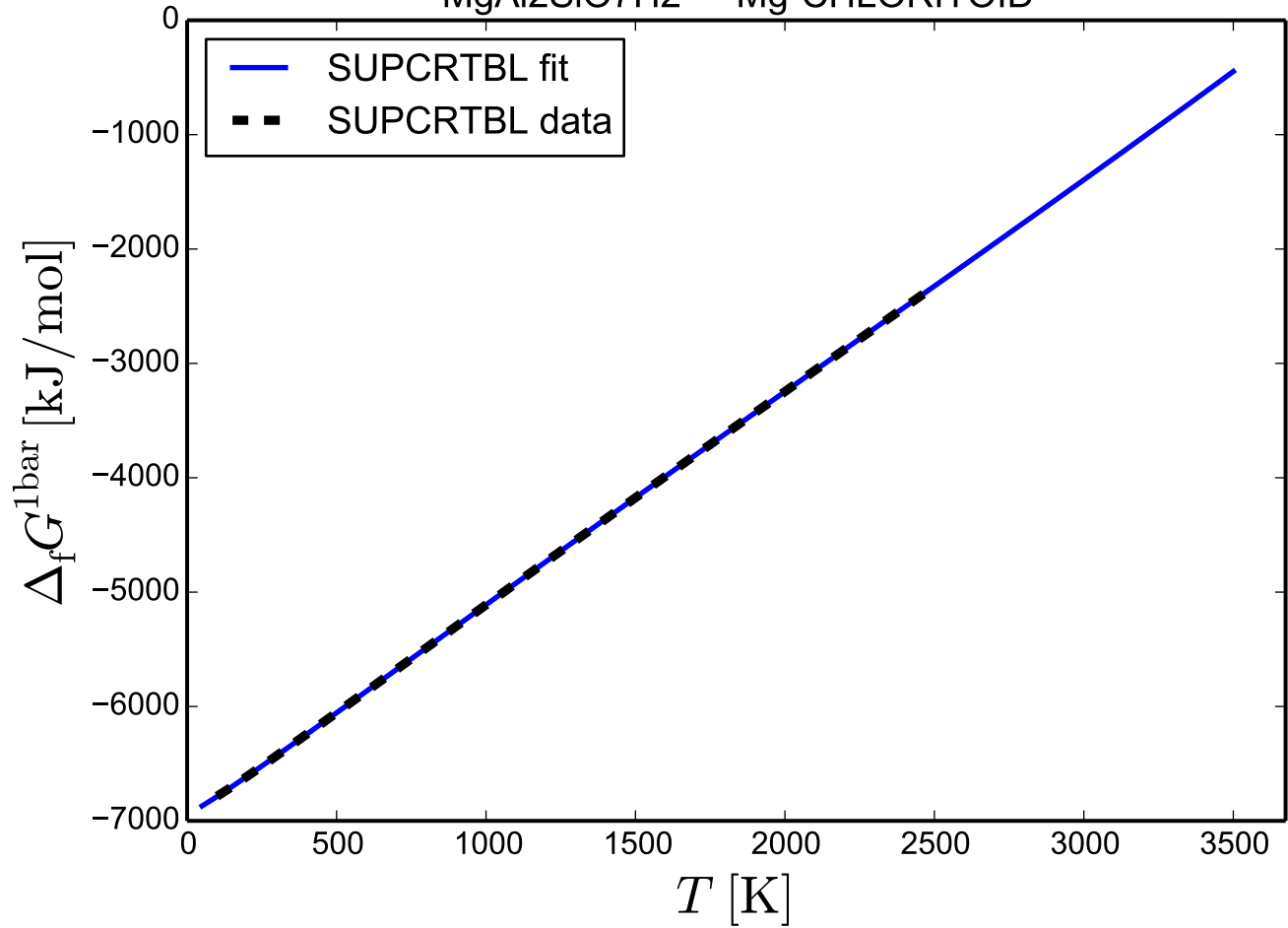


Ca₂FeAlSi₃O₁₂H₂ - FERRI-PREHNITE

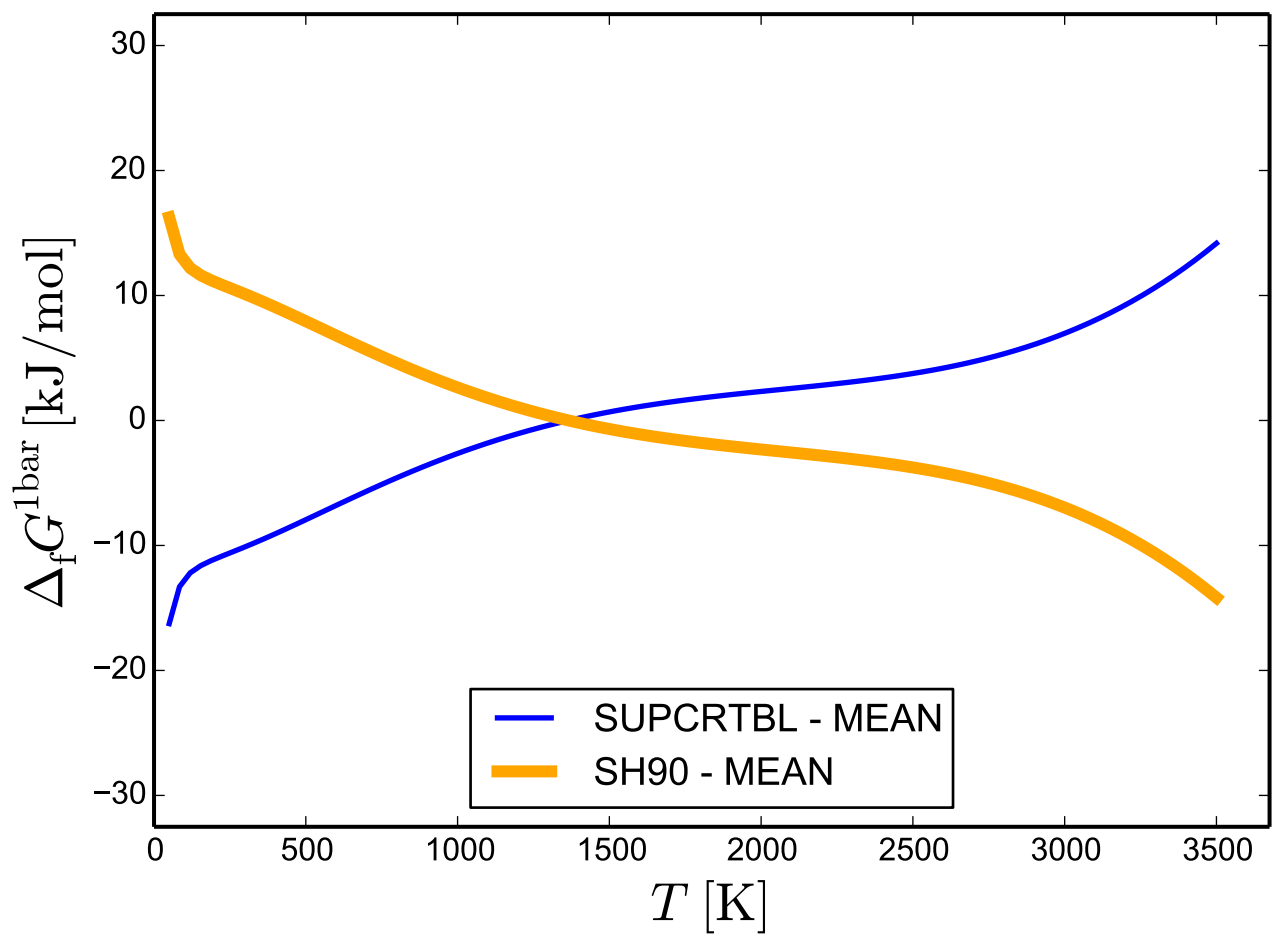
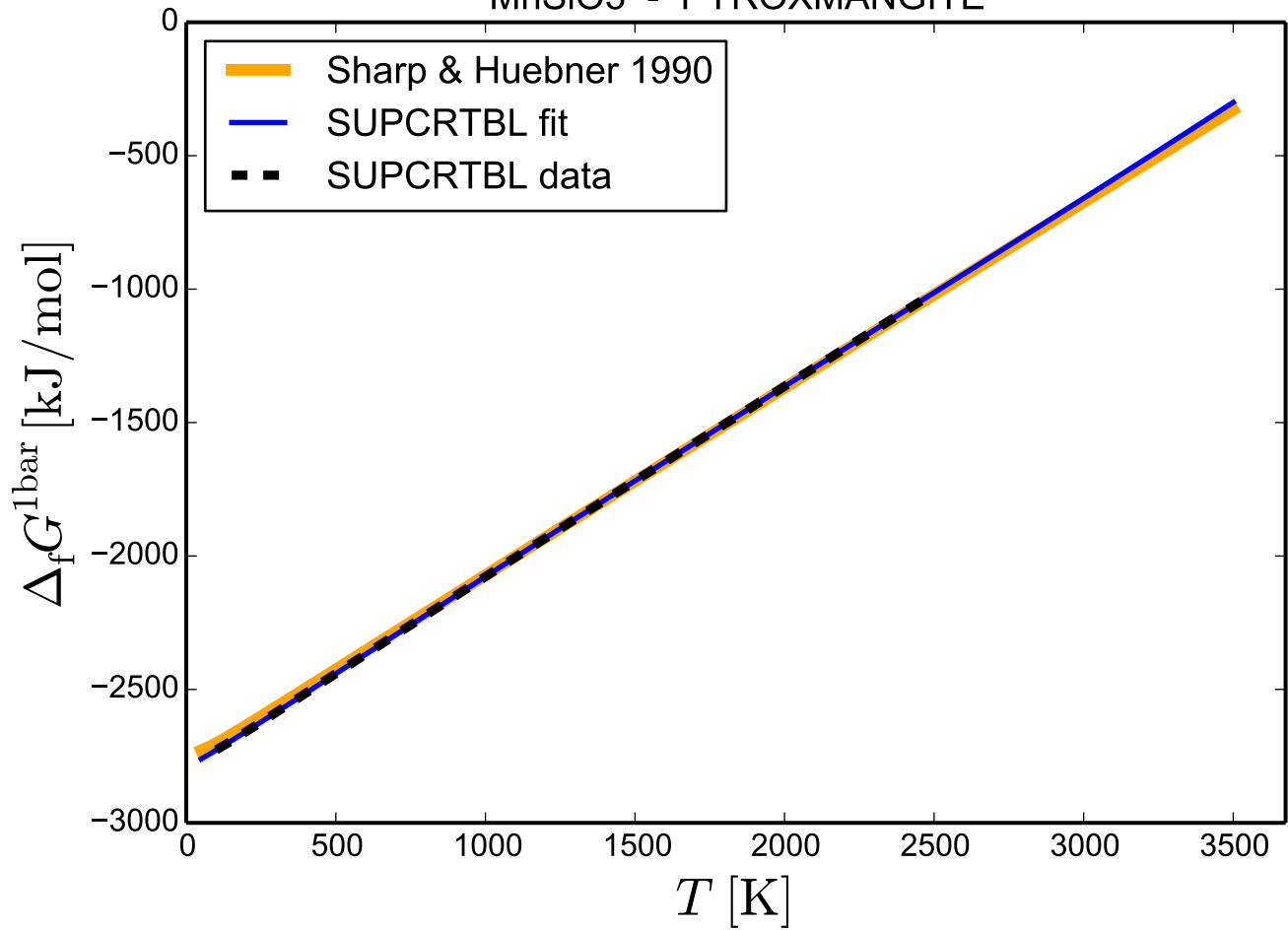
MnTiO3 - PYROPHANITE

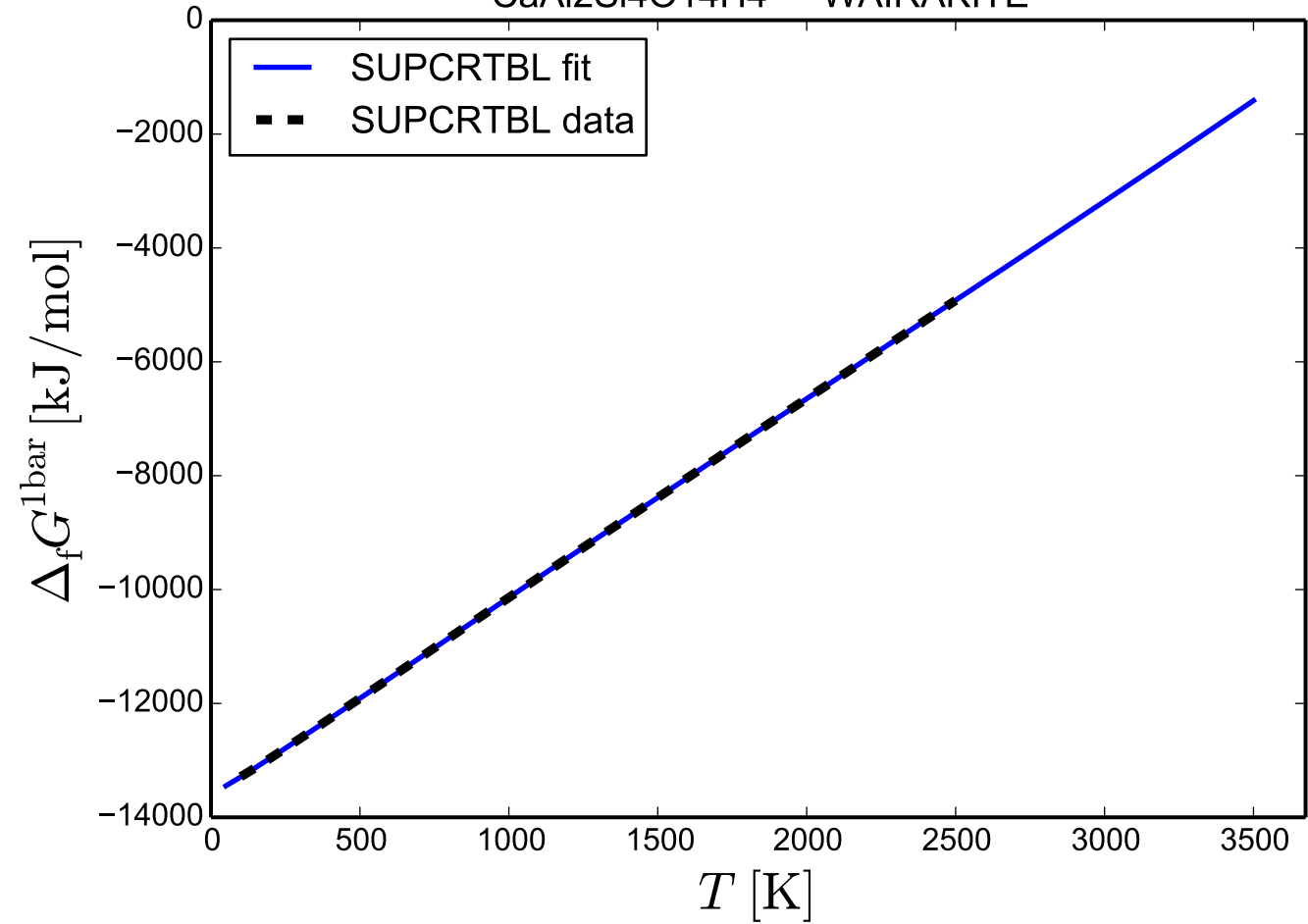


Ca₂Fe₂AlSi₃O₁₃H - Fe-EPIDOTE

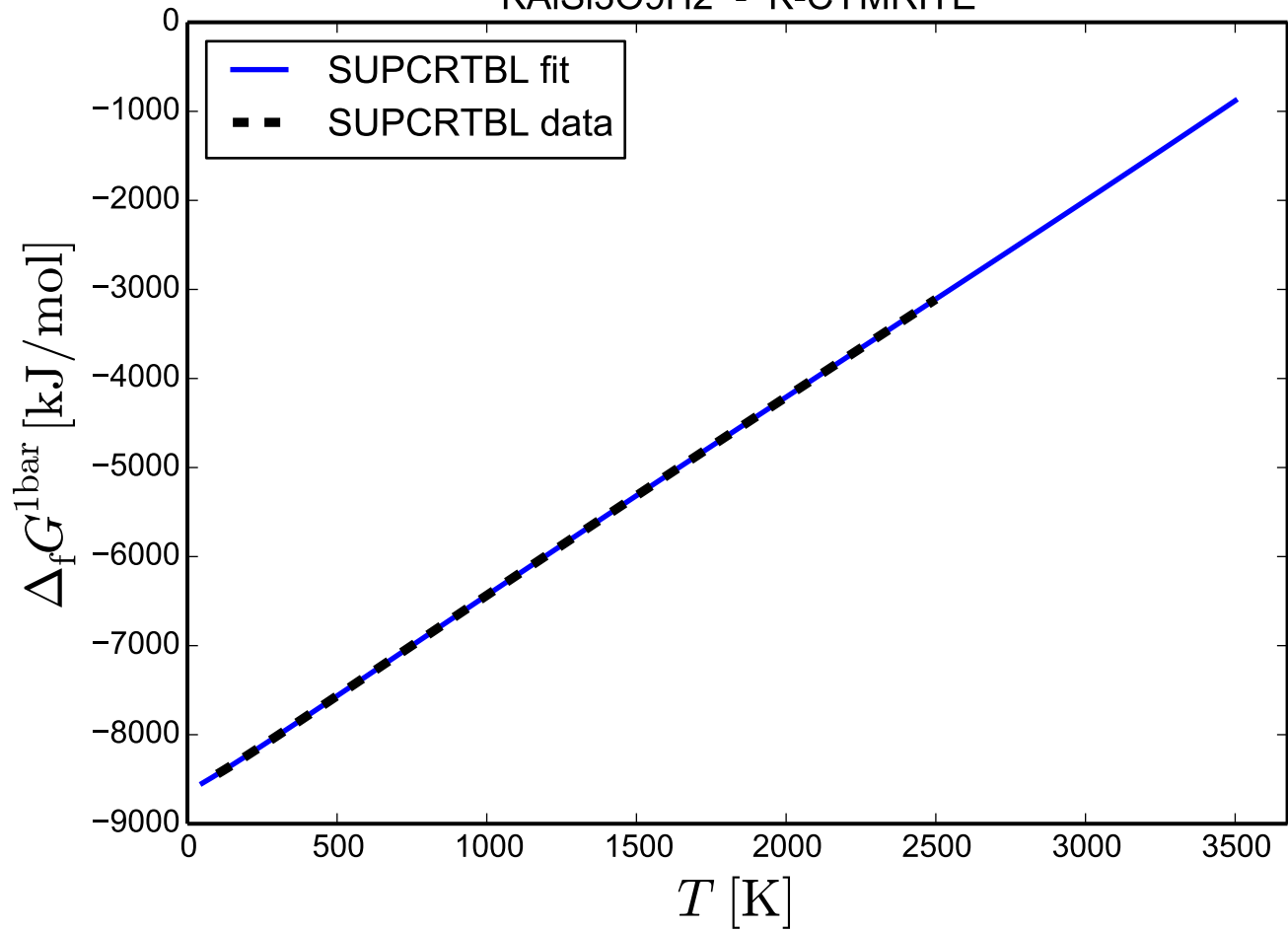
MgAl₂SiO₇H₂ - Mg-CHLORITOID

MnSiO₃ - PYROXMANGITE

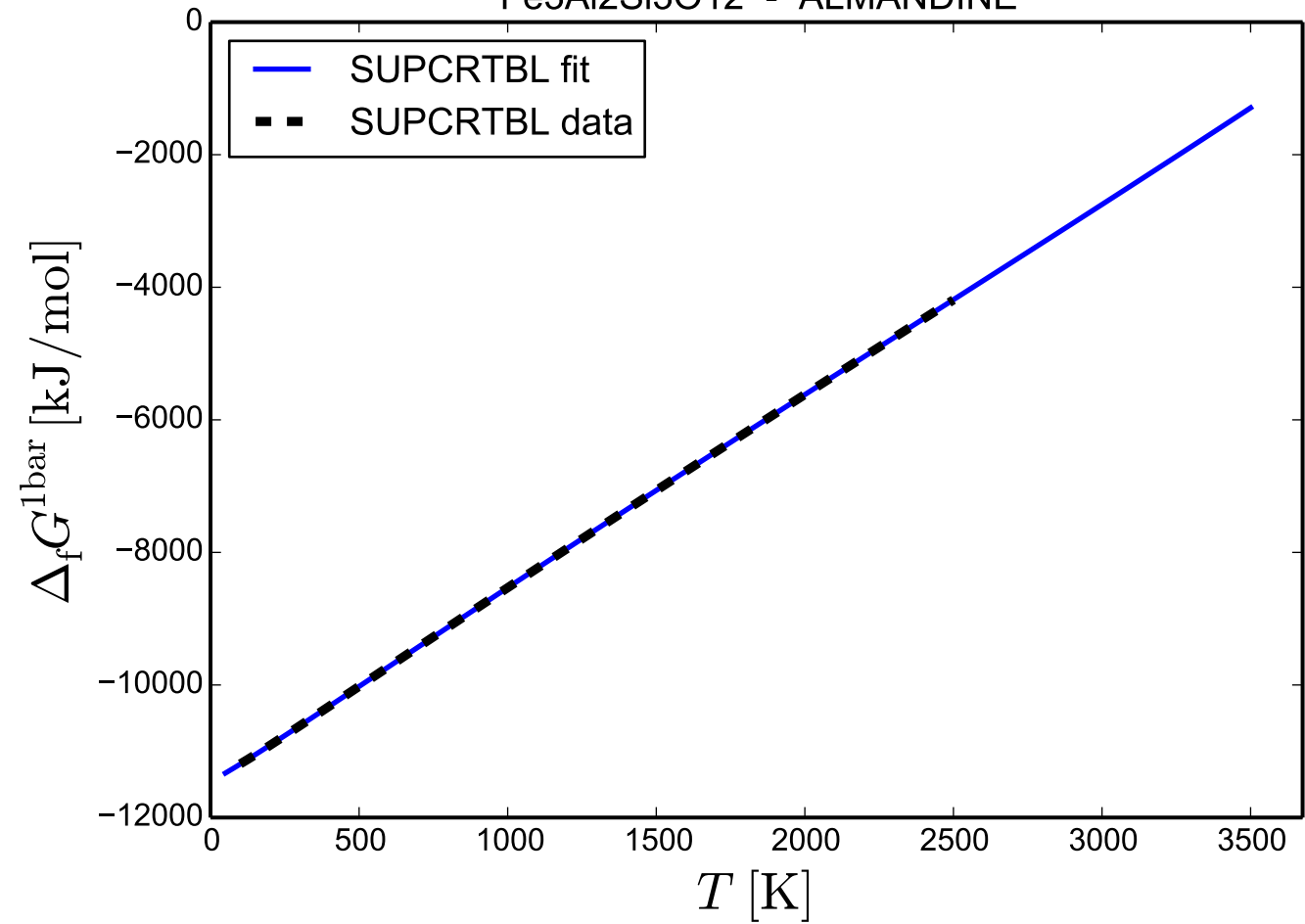


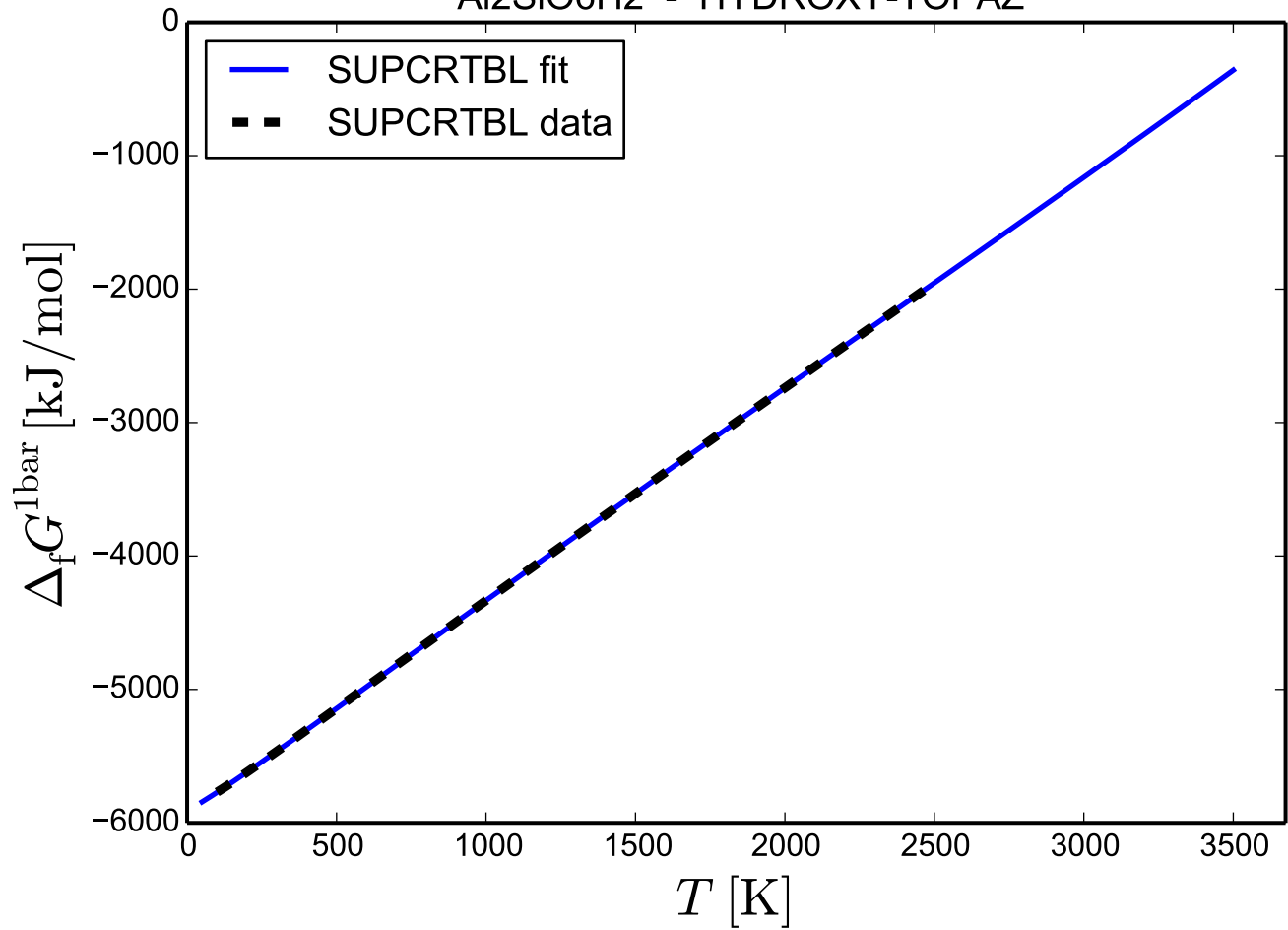
CaAl₂Si₄O₁₄H₄ - WAIRAKITE

KAISi3O9H2 - K-CYMRITE

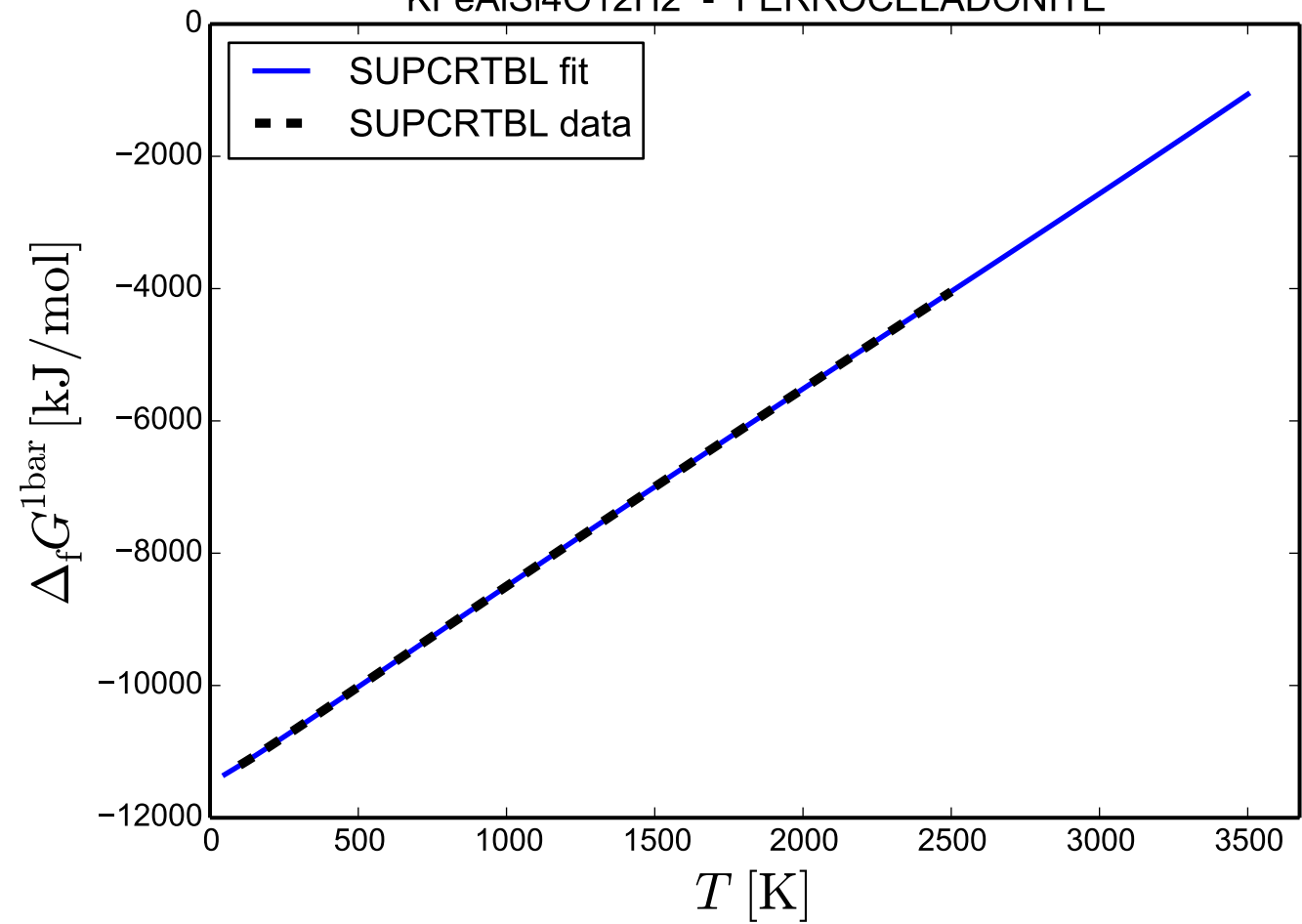


Fe3Al2Si3O12 - ALMANDINE

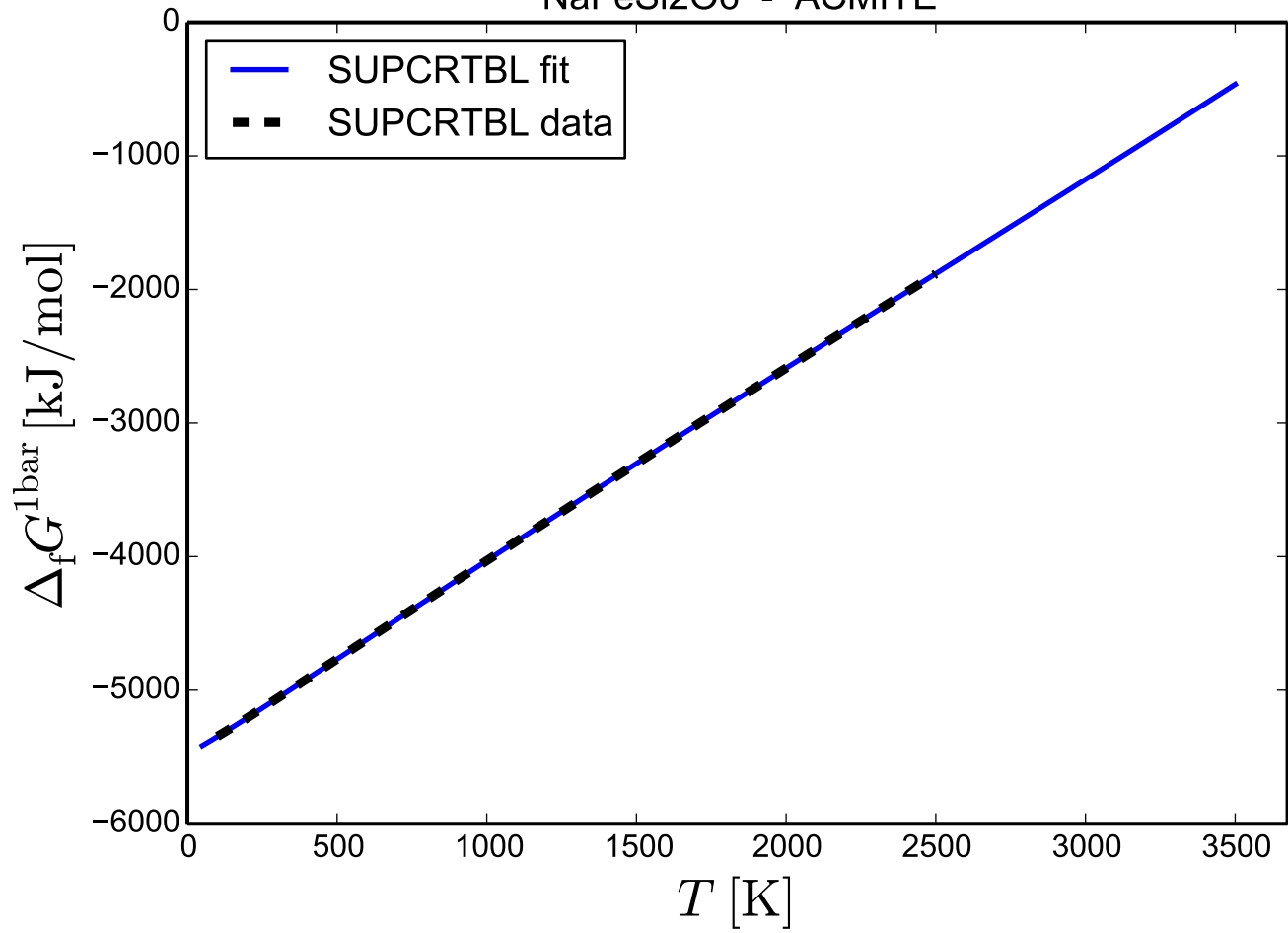


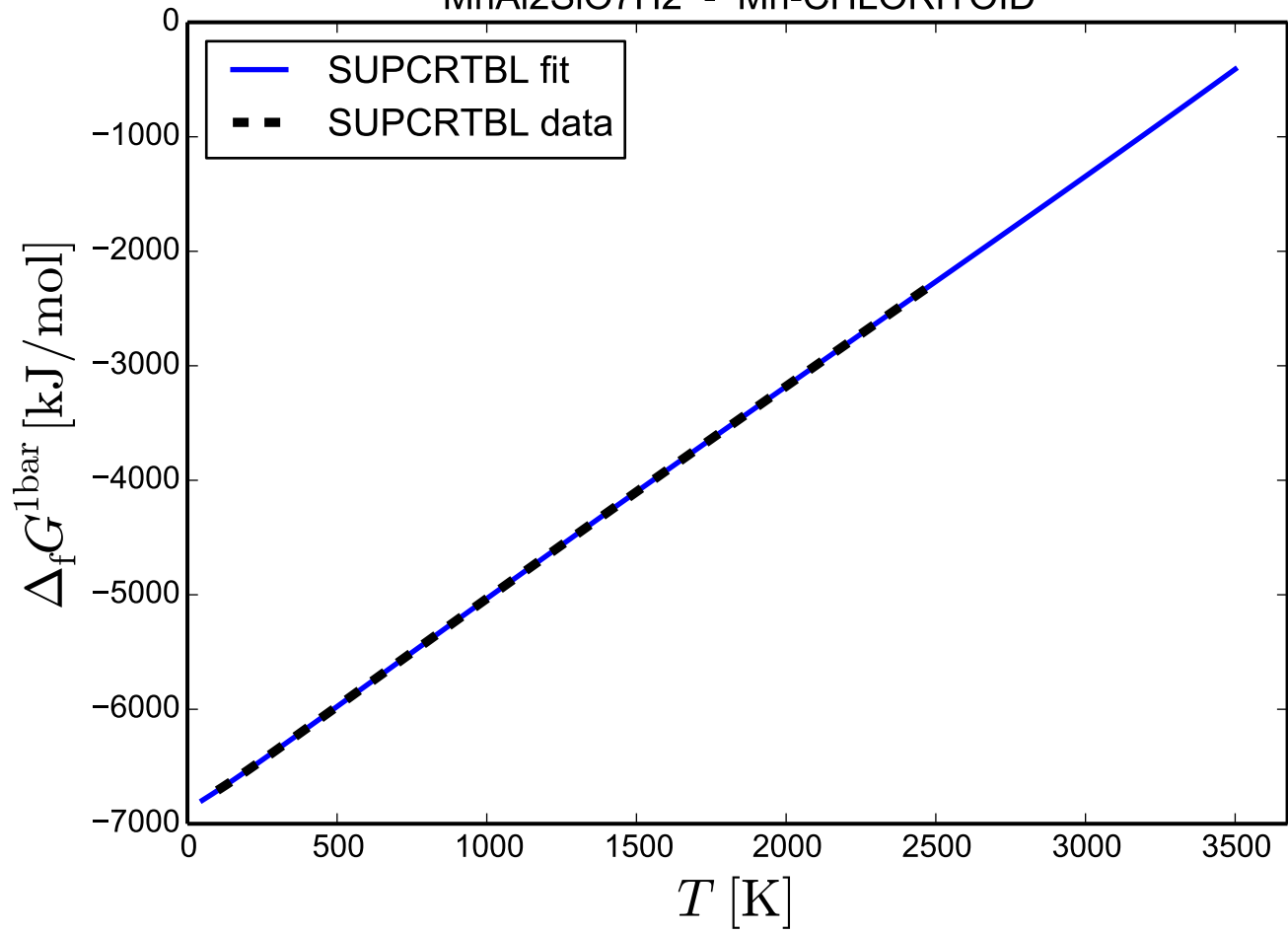
Al₂SiO₆H₂ - HYDROXY-TOPAZ

KFeAlSi4O12H2 - FERROCELADONITE

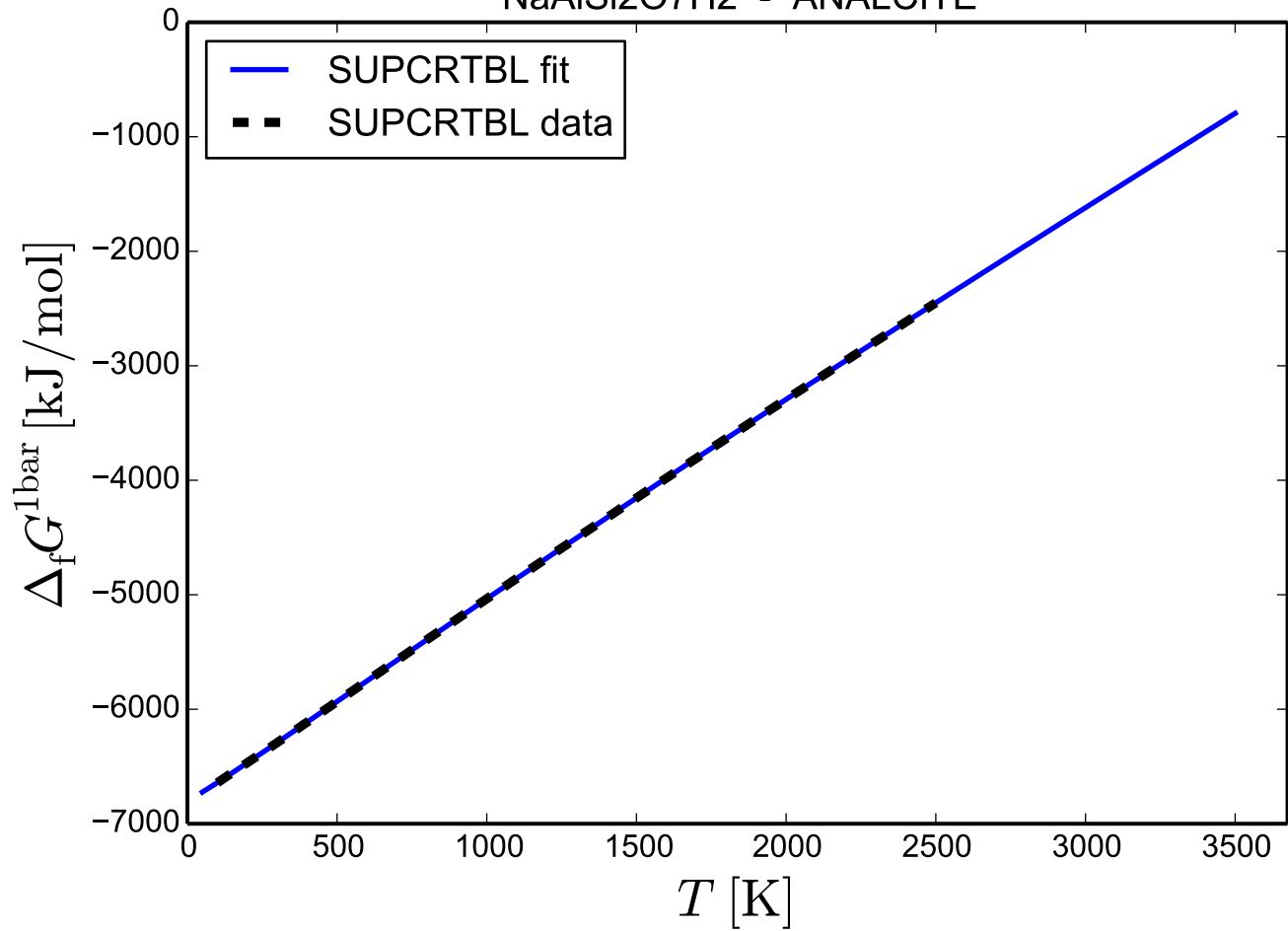


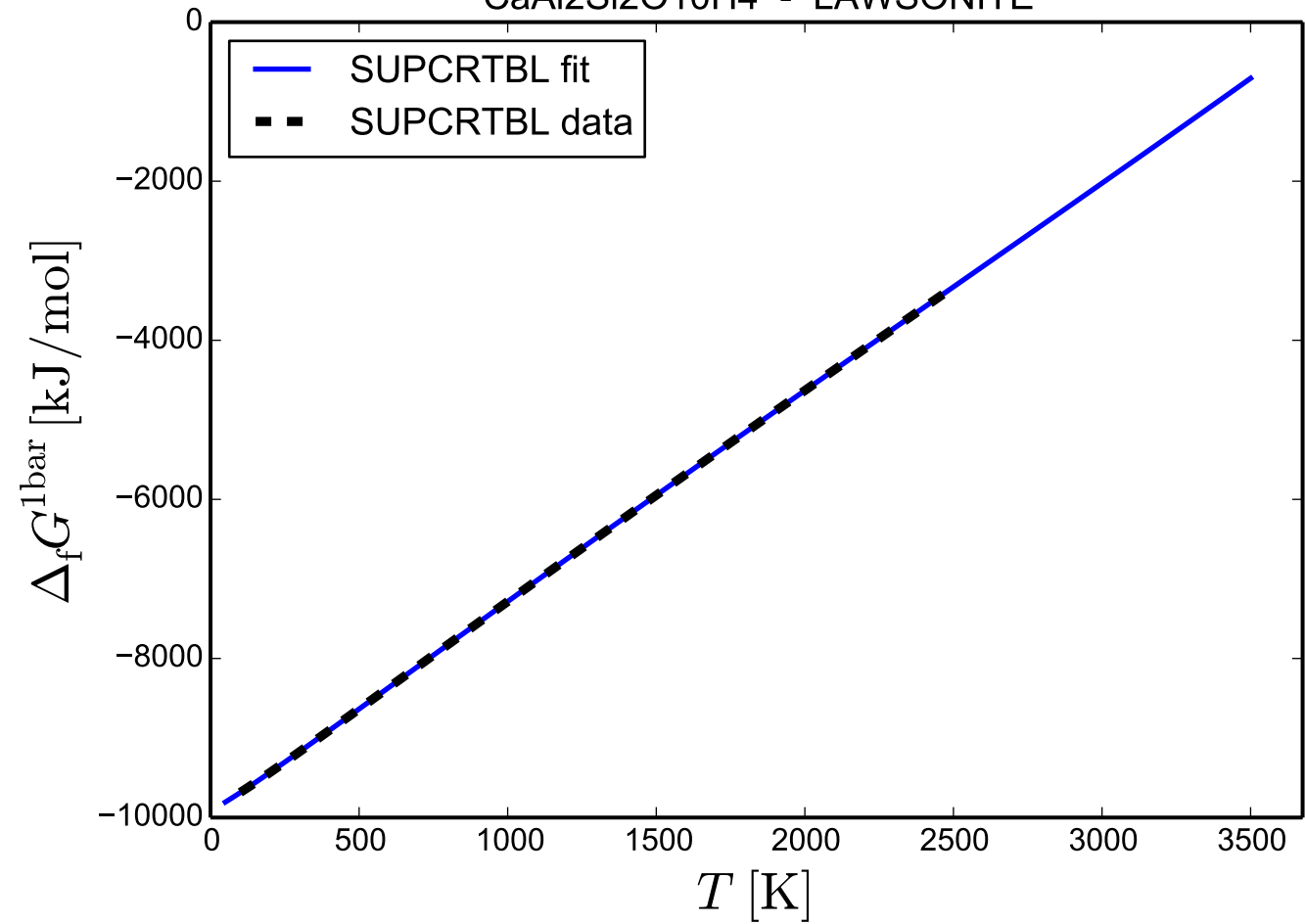
NaFeSi2O6 - ACMITE



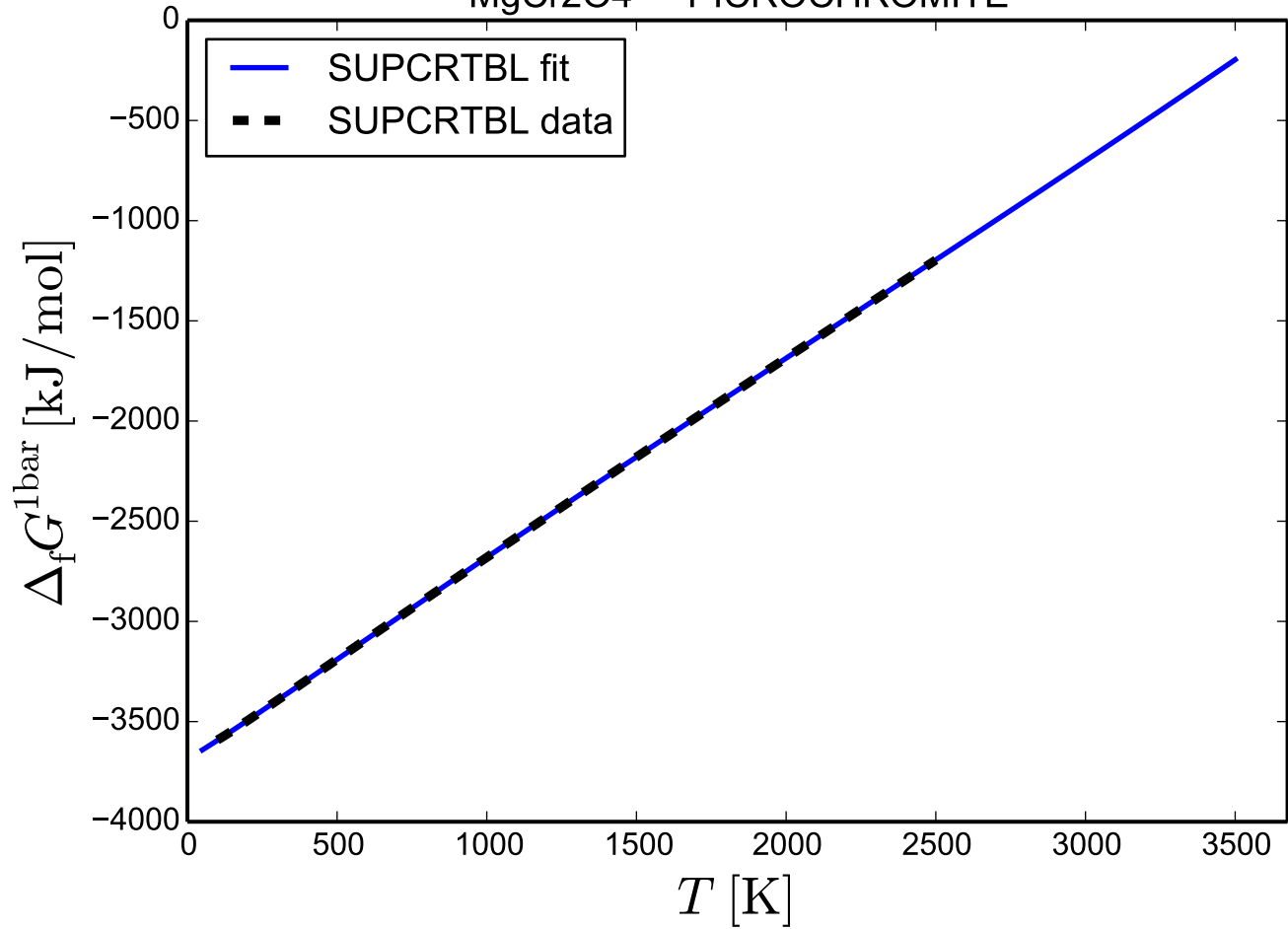
MnAl₂SiO₇H₂ - Mn-CHLORITOID

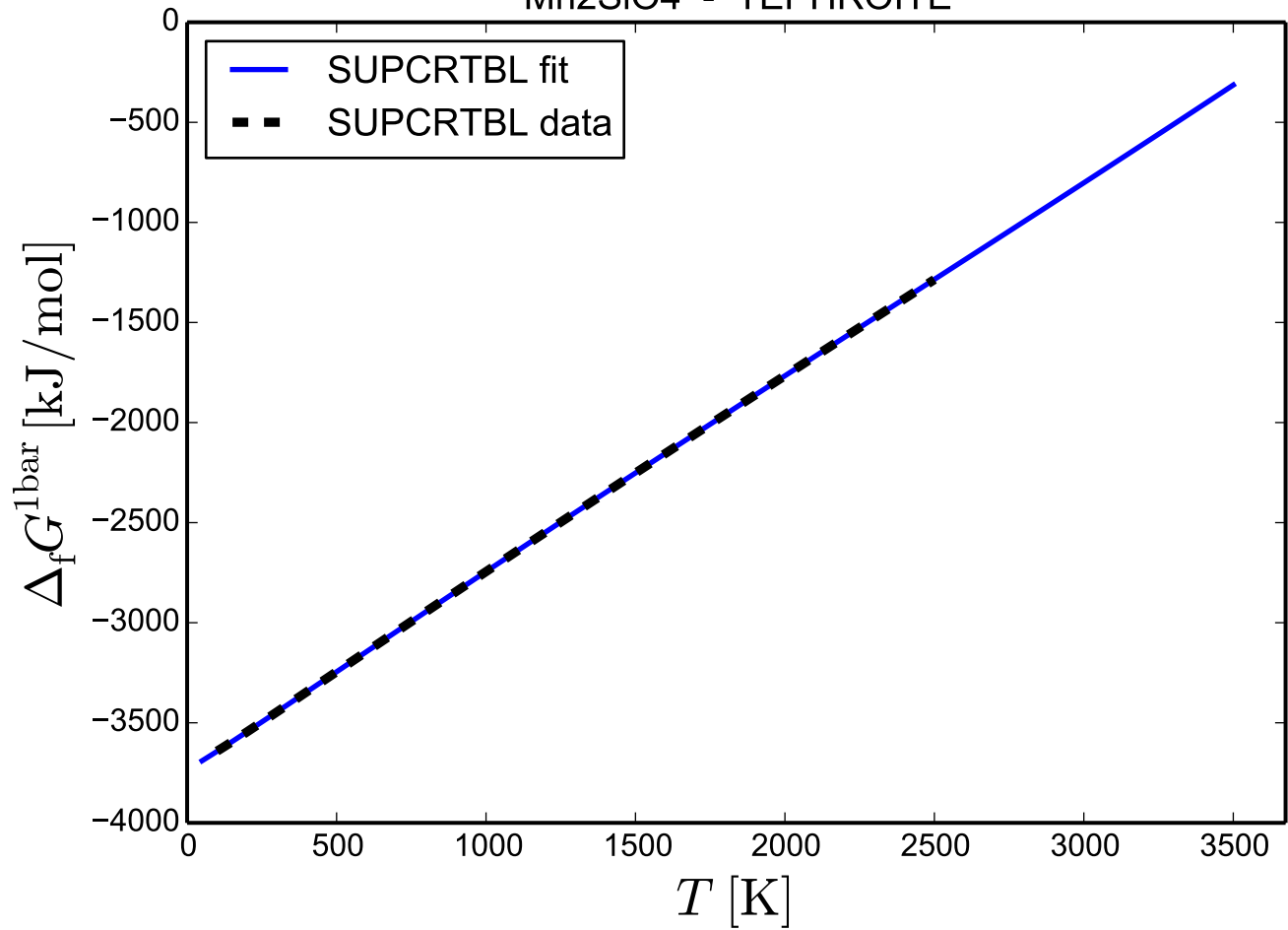
NaAlSi2O7H2 - ANALCITE



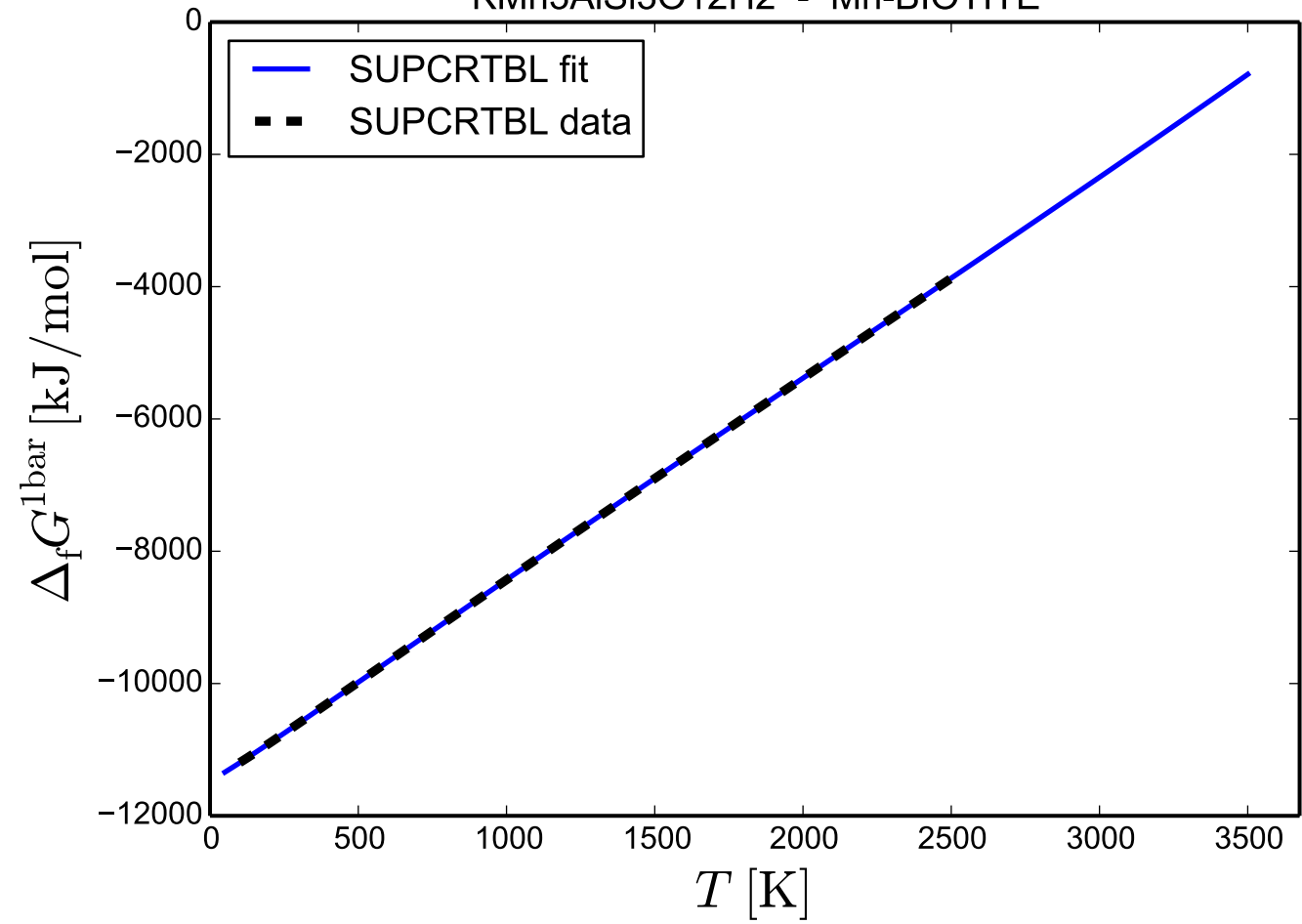
CaAl₂Si₂O₁₀H₄ - LAWSONITE

MgCr2O4 - PICROCHROMITE

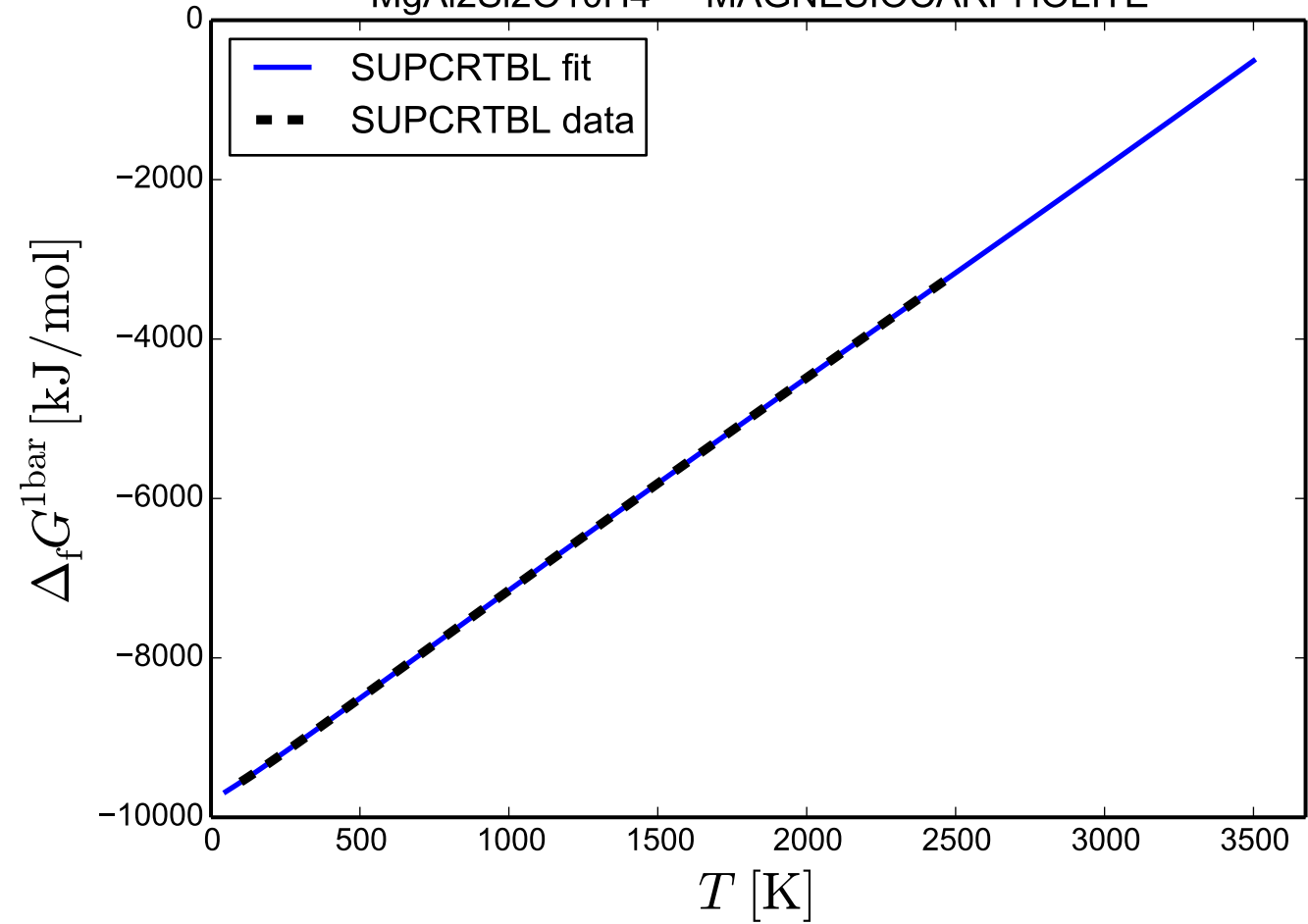


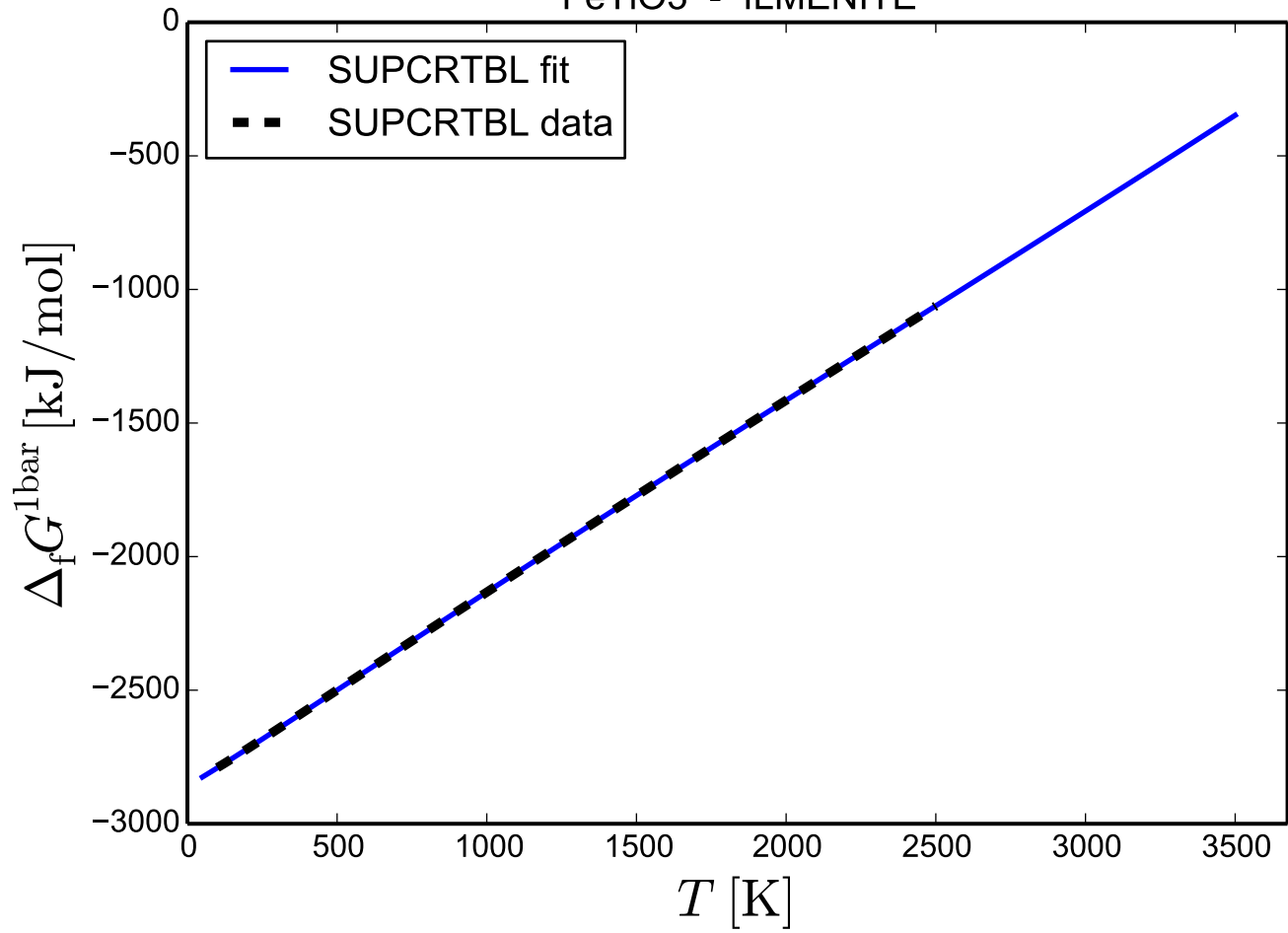
Mn₂SiO₄ - TEPHROITE

KMn3AlSi3O12H2 - Mn-BIOTITE

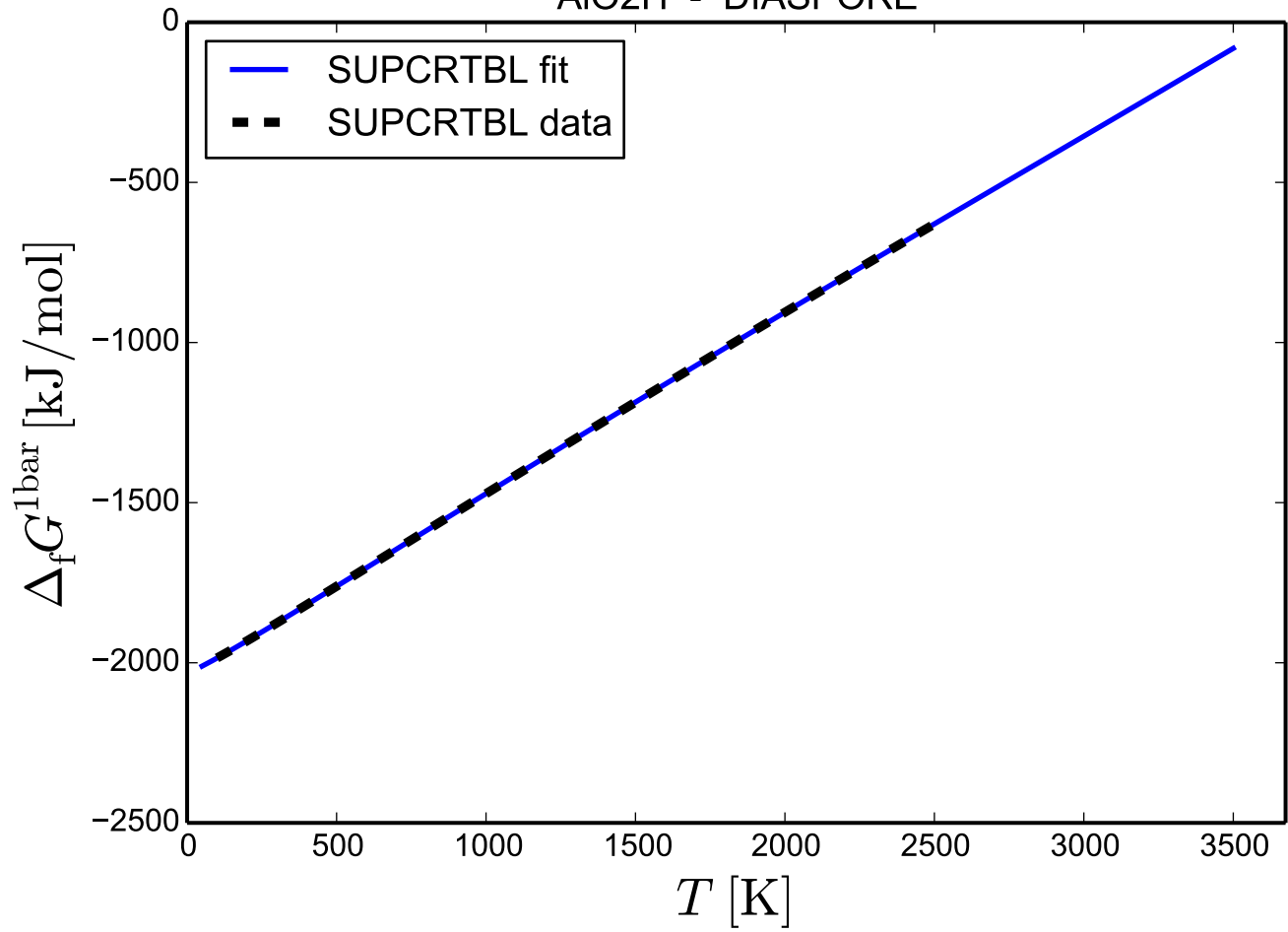


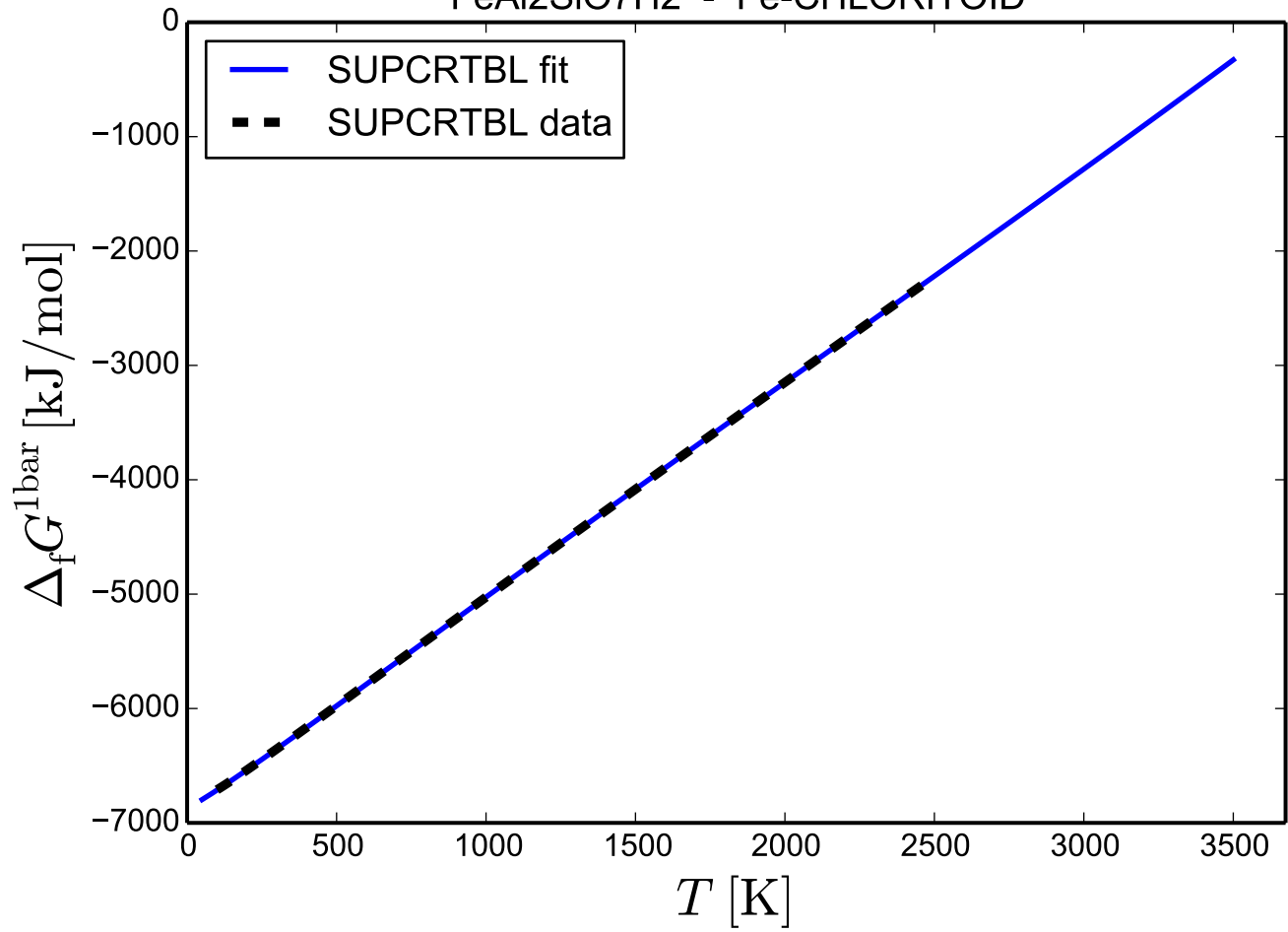
MgAl2Si2O10H4 - MAGNESIOCARPHOLITE

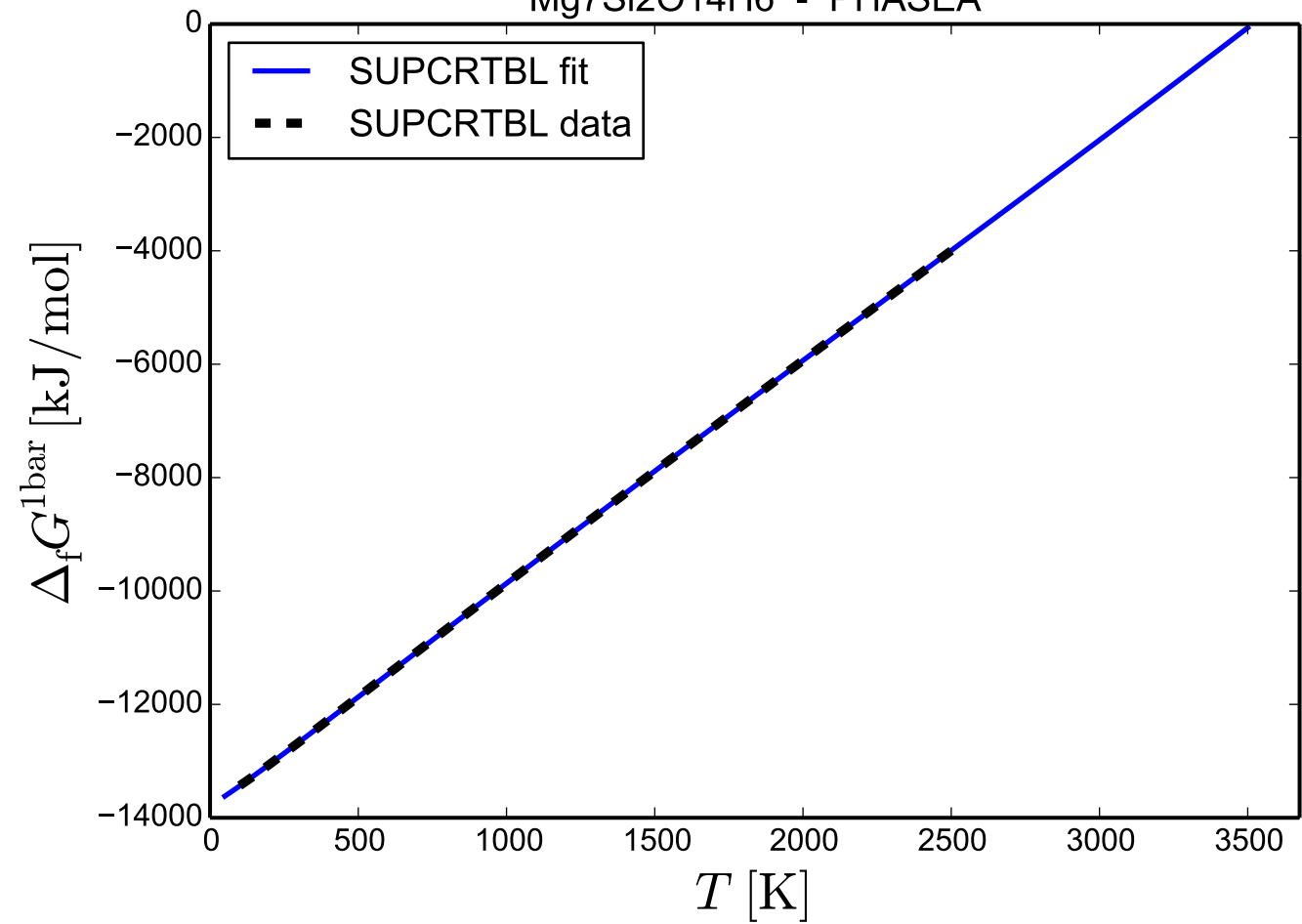


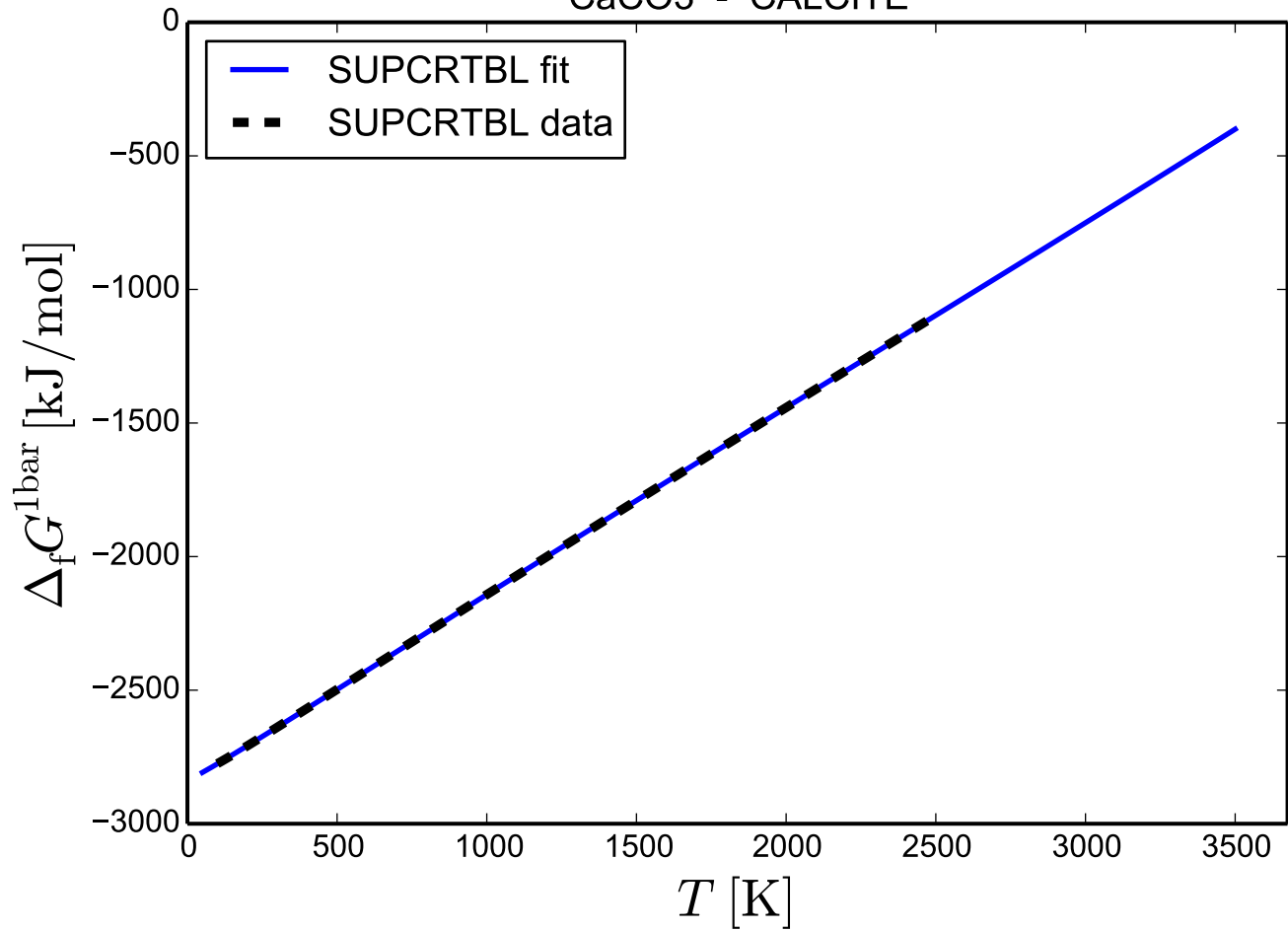
FeTiO₃ - ILMENITE

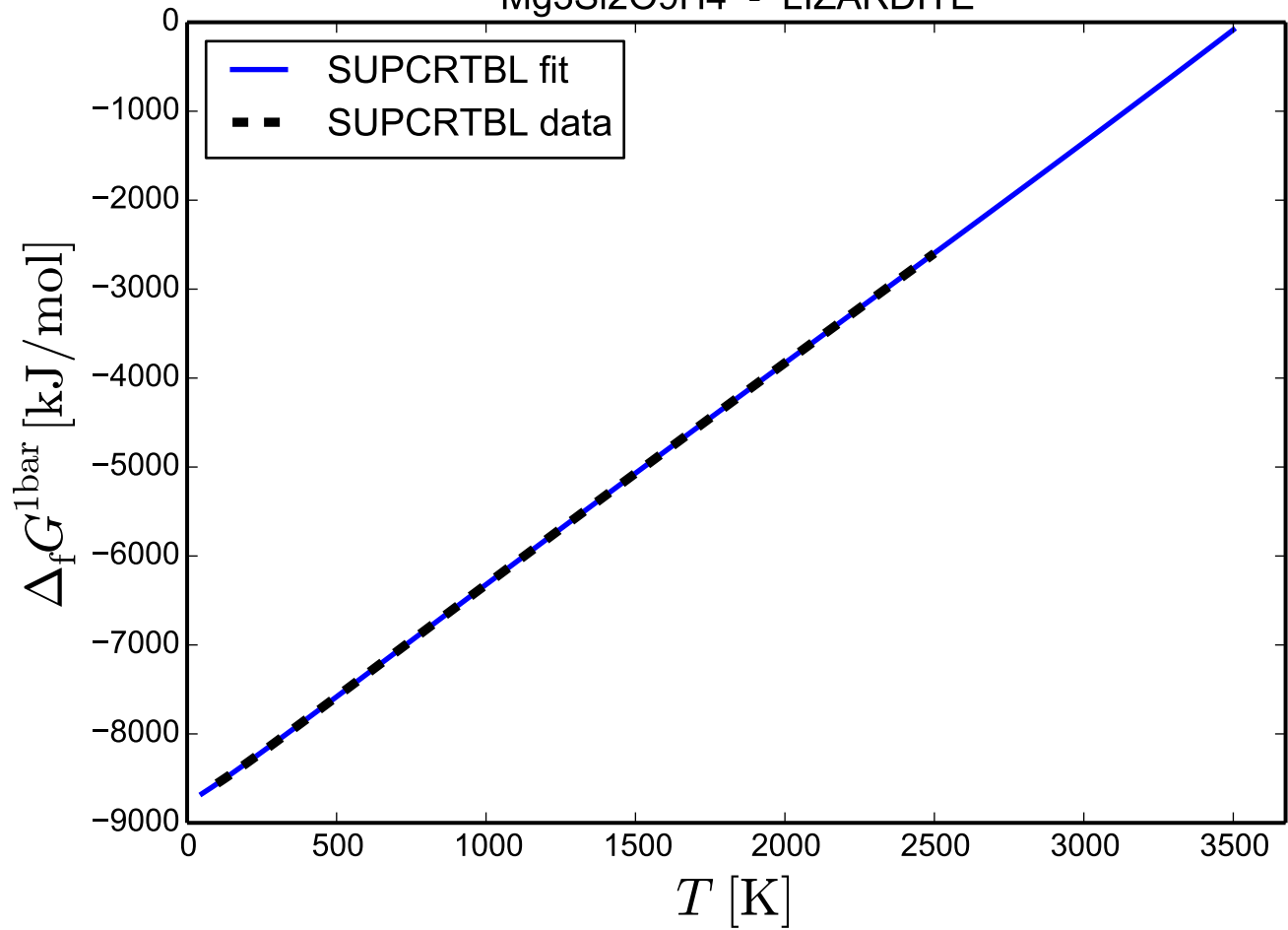
AIO2H - DIASPORE

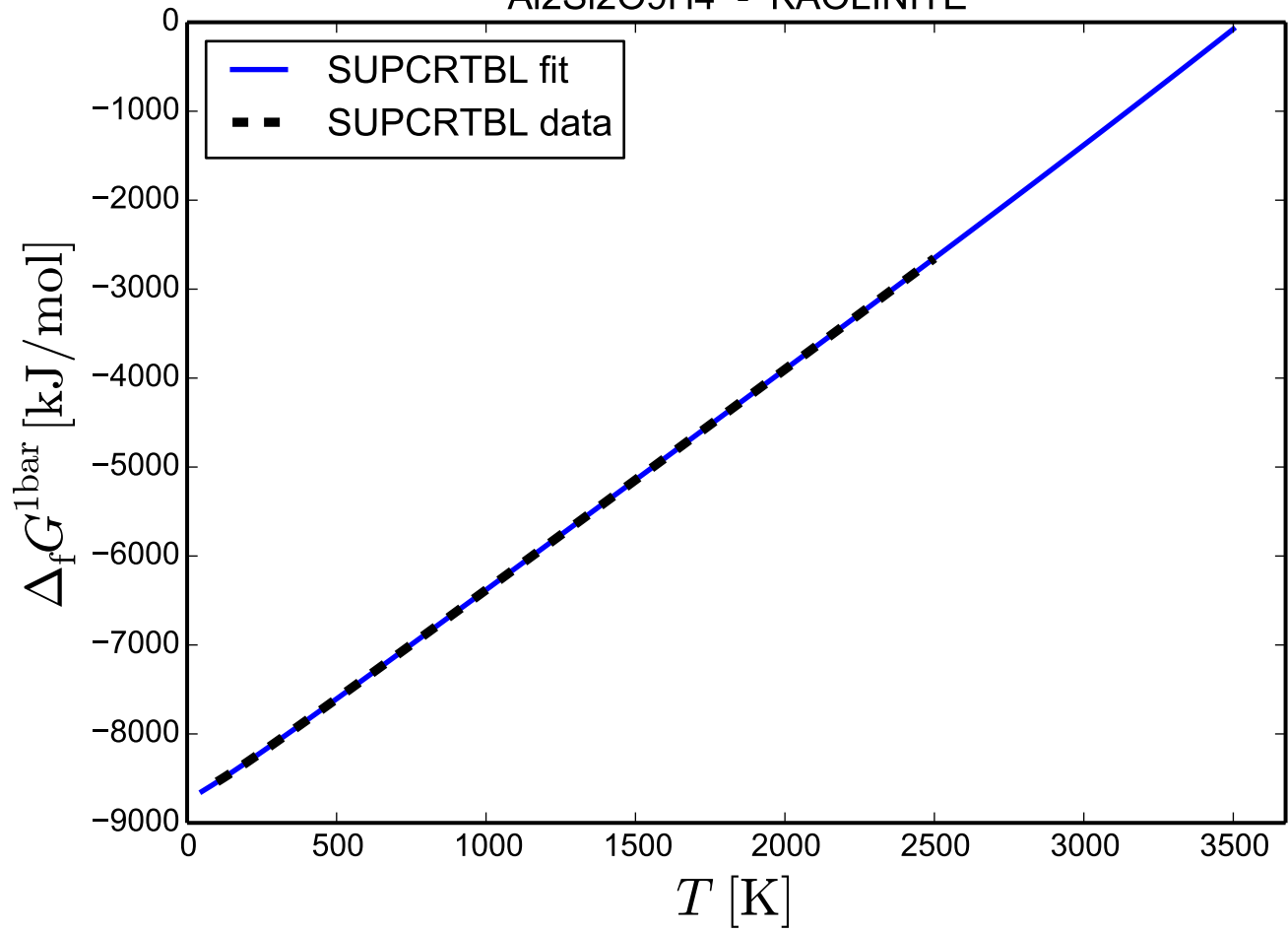


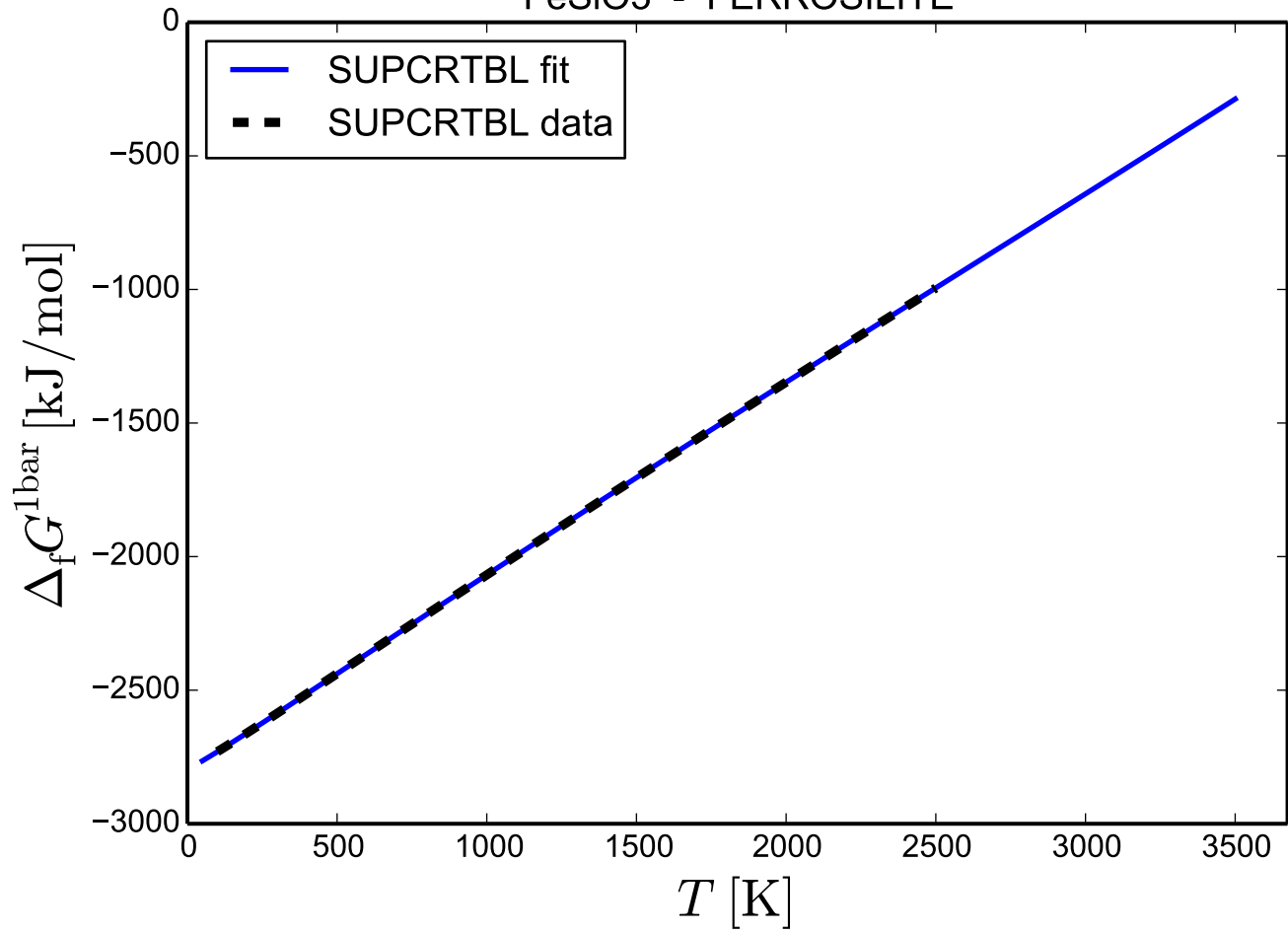
FeAl₂SiO₇H₂ - Fe-CHLORITOID

Mg₇Si₂O₁₄H₆ - PHASEA

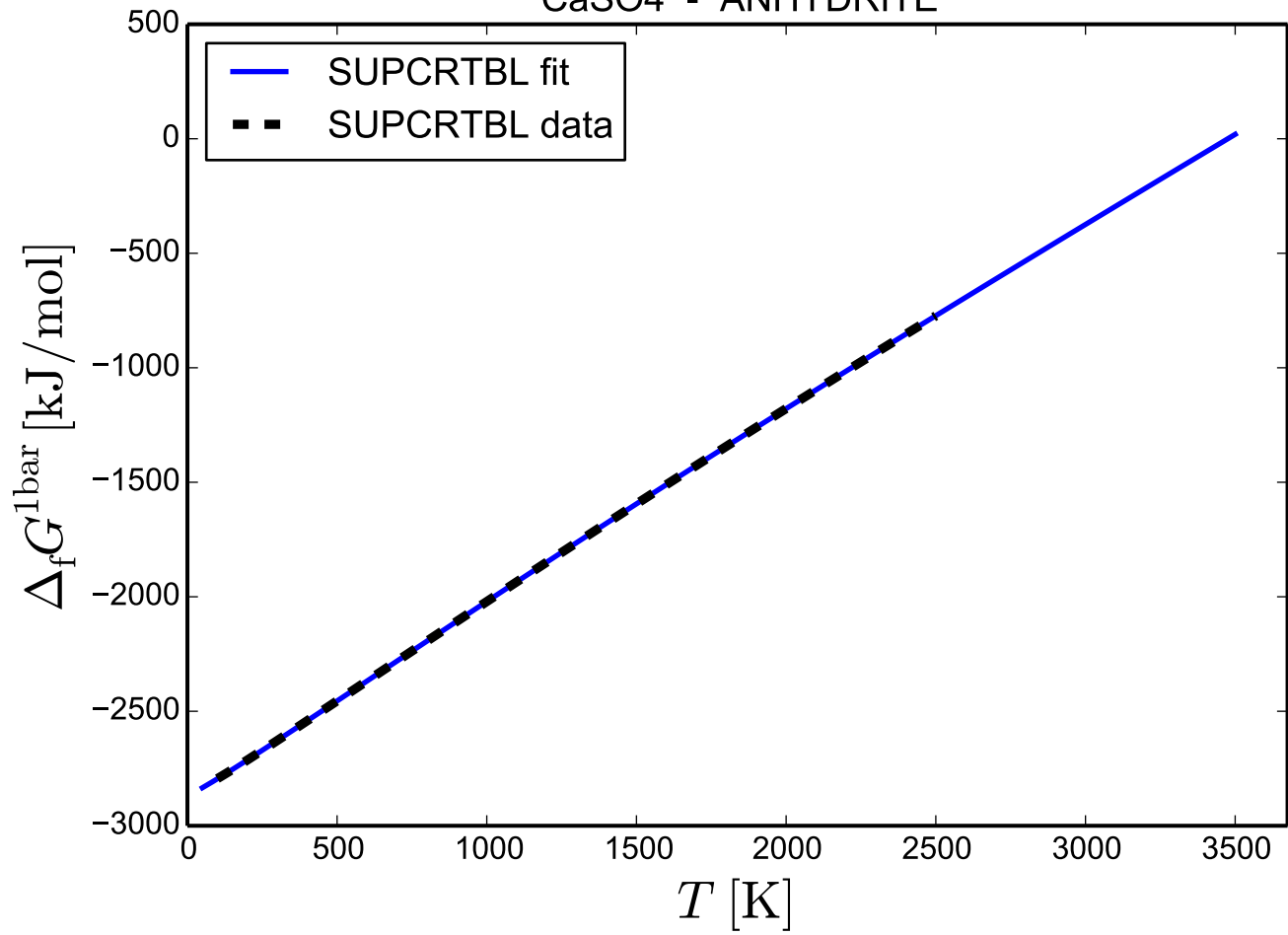
CaCO₃ - CALCITE

Mg₃Si₂O₉H₄ - LIZARDITE

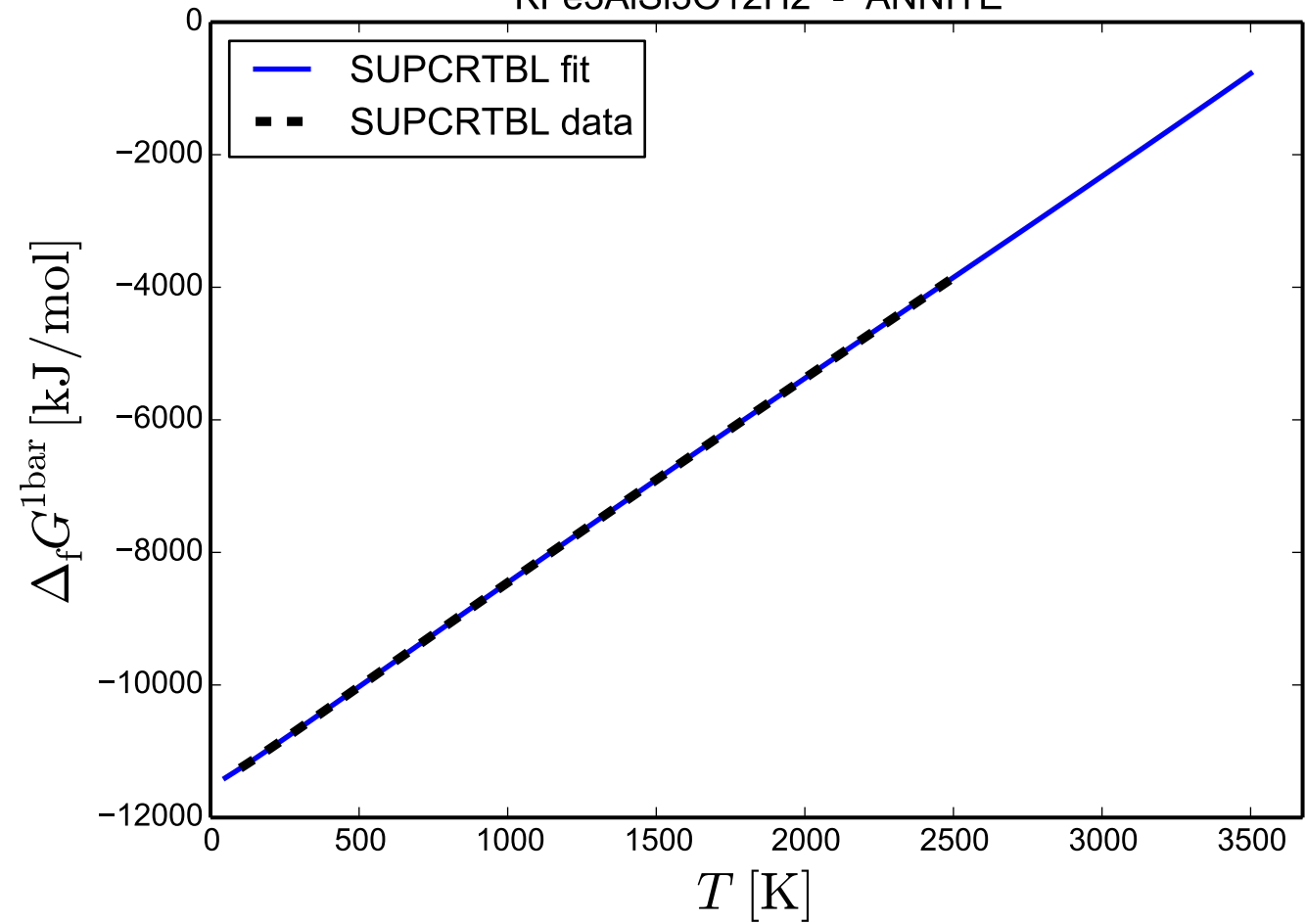
Al₂Si₂O₉H₄ - KAOLINITE

FeSiO₃ - FERROSILITE

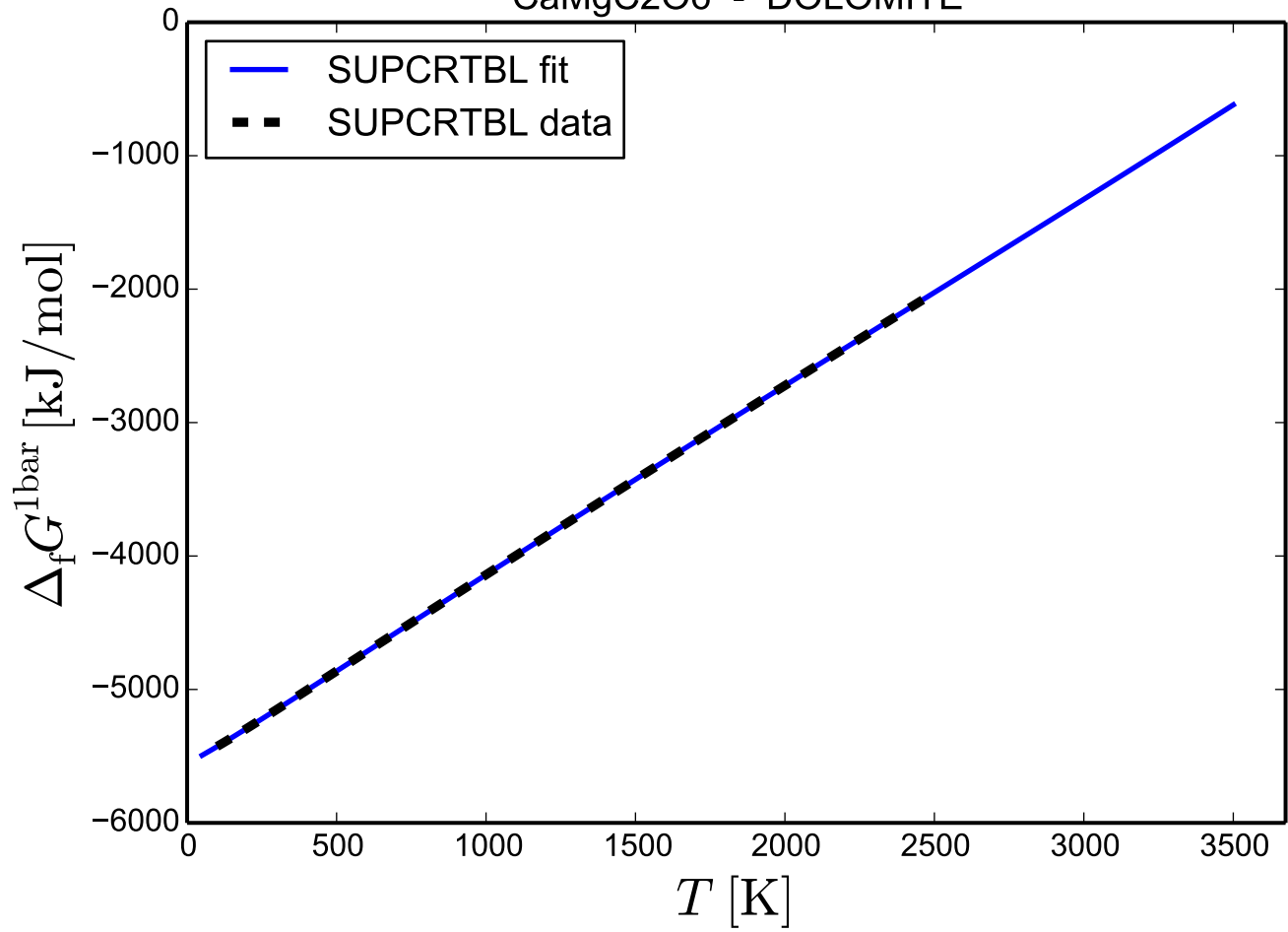
CaSO4 - ANHYDRITE

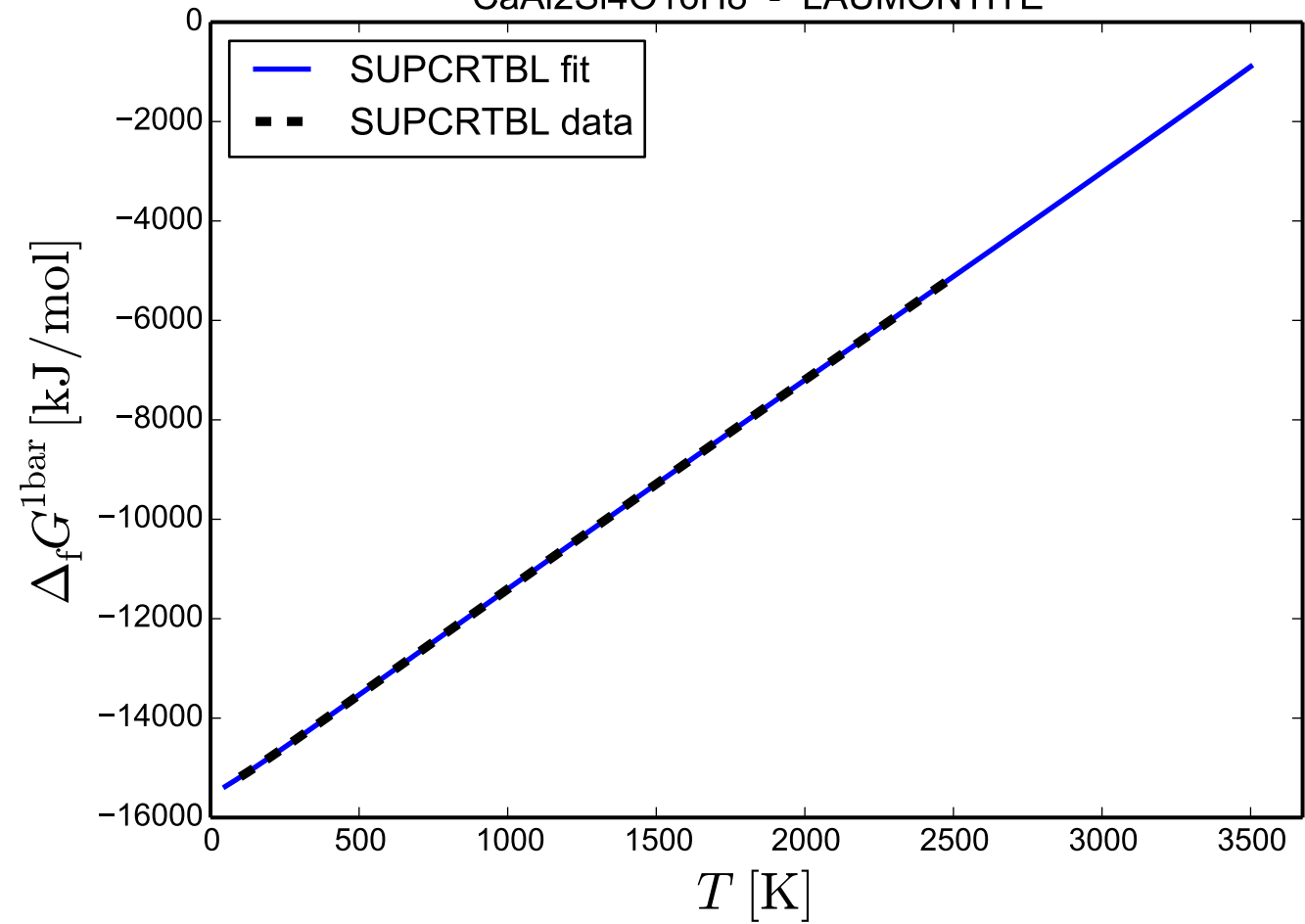


KFe3AlSi3O12H2 - ANNITE

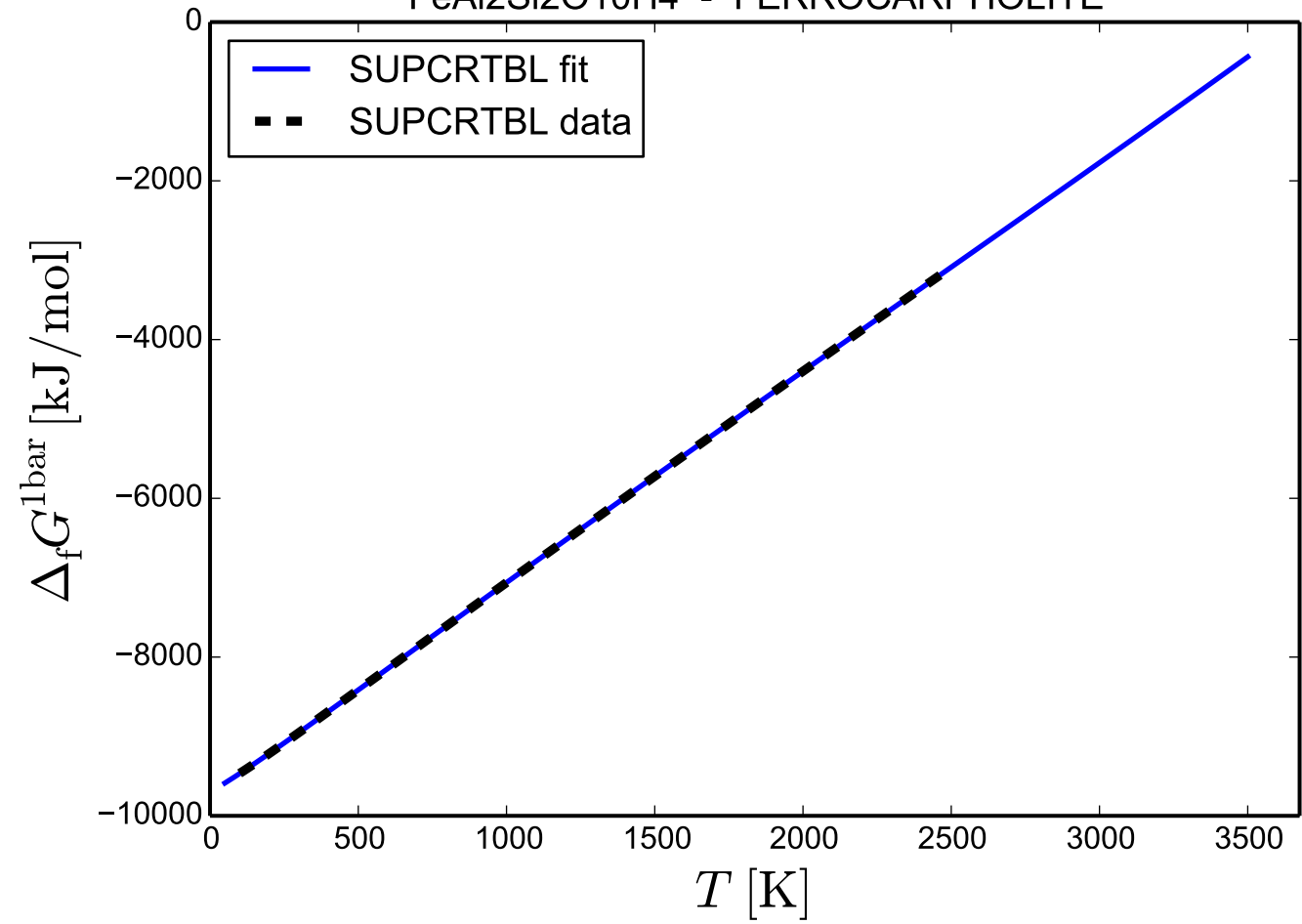


CaMgC2O6 - DOLOMITE

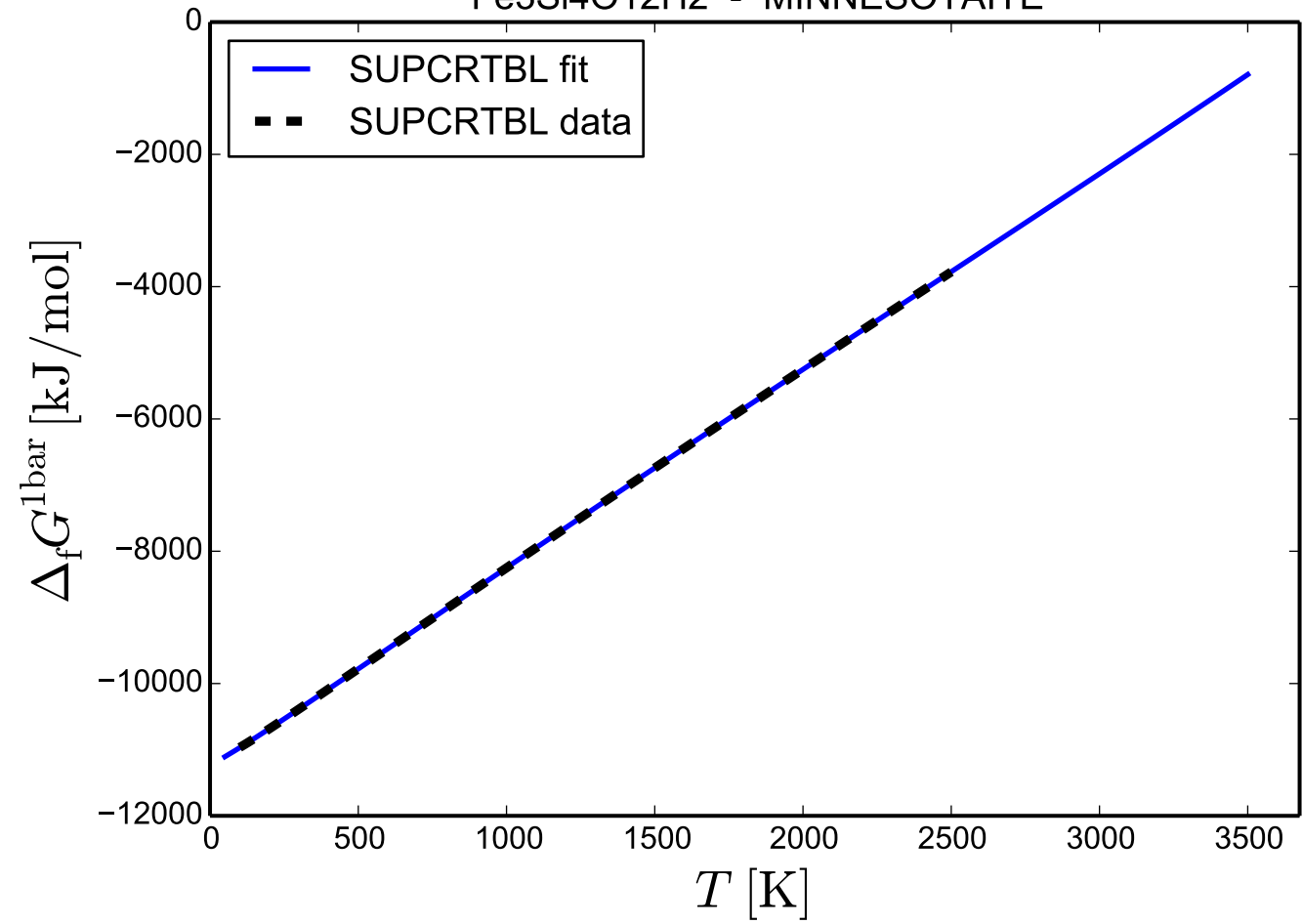


CaAl₂Si₄O₁₆H₈ - LAUMONTITE

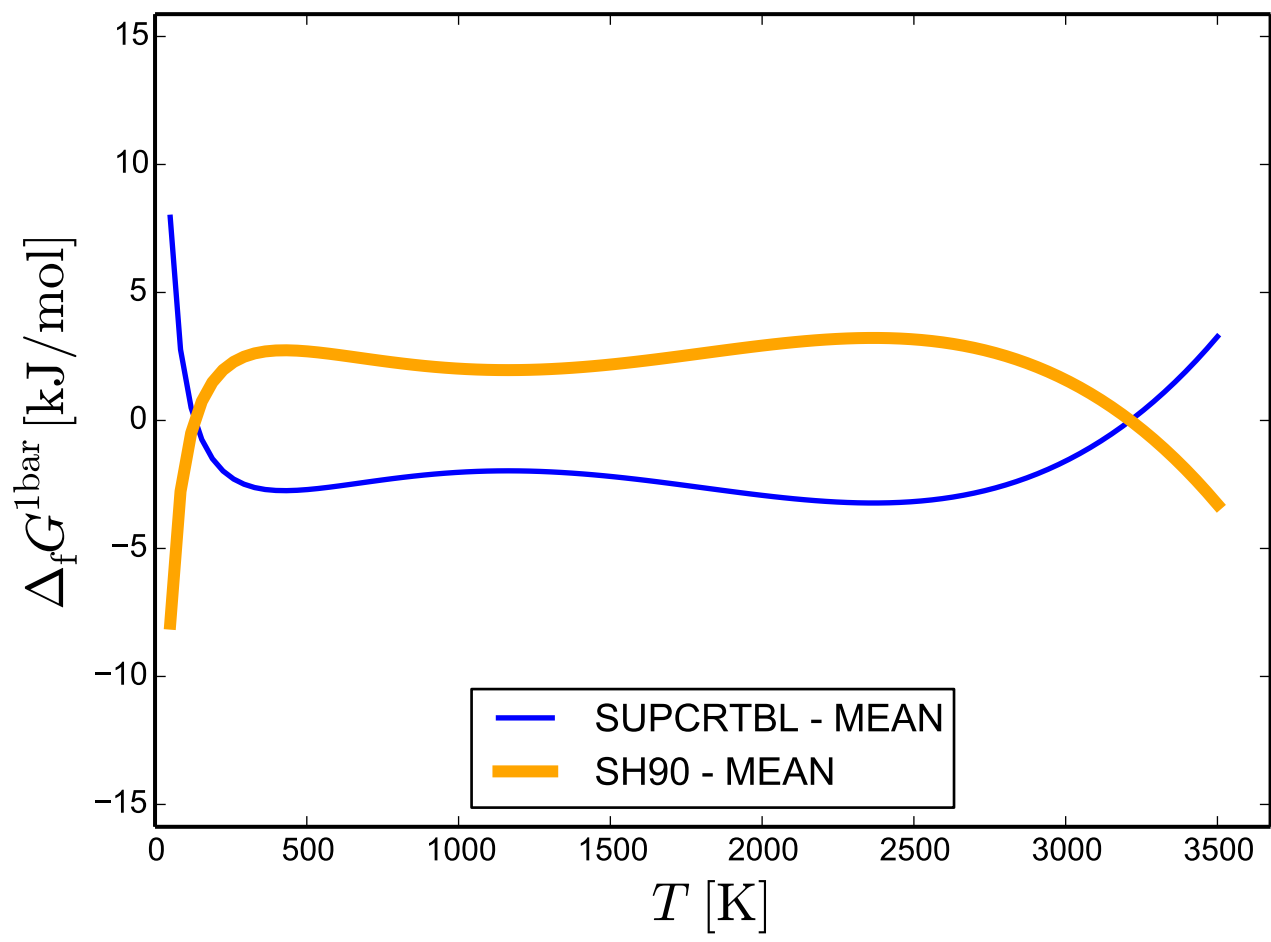
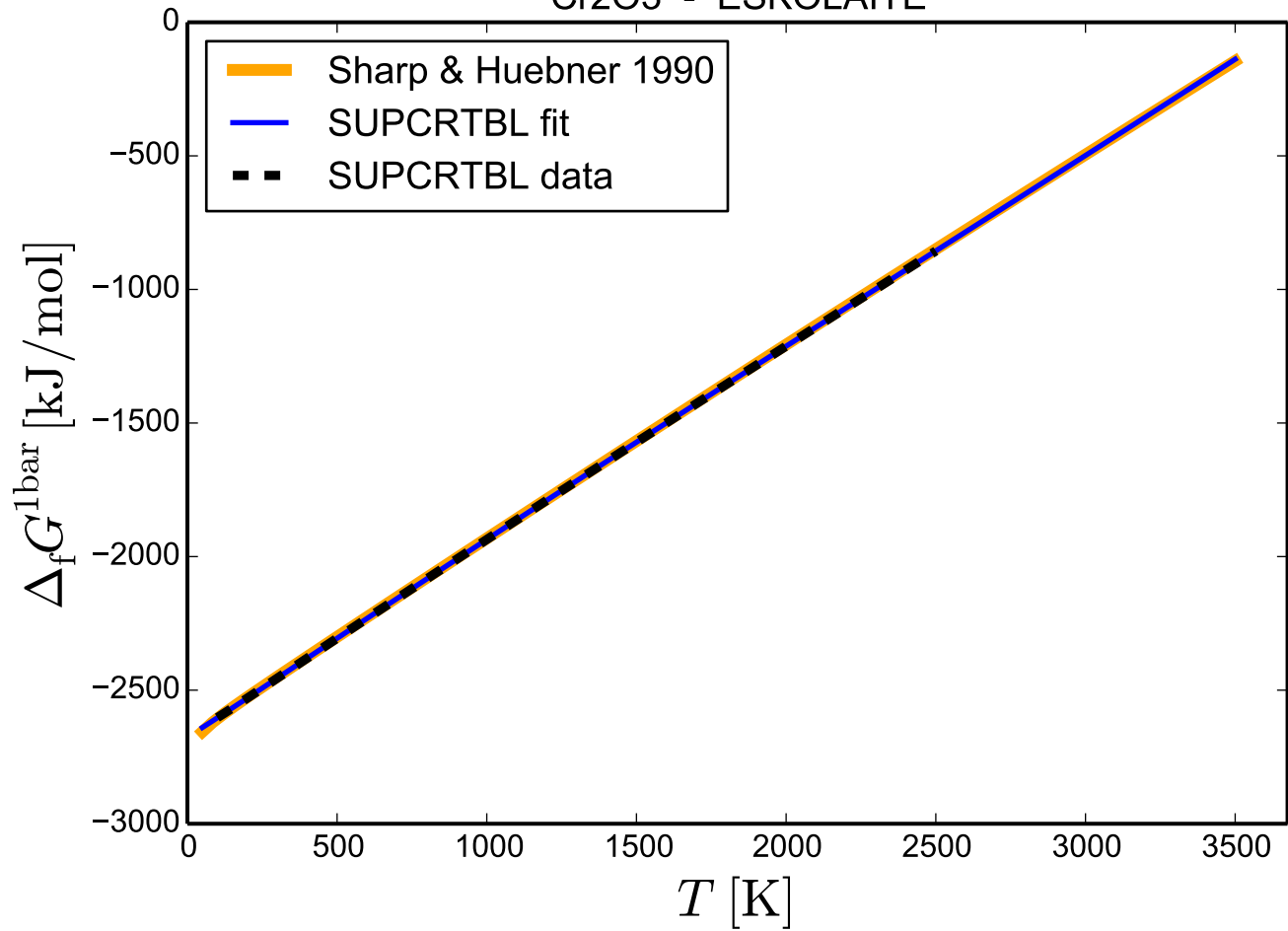
FeAl2Si2O10H4 - FERROCARPHOLITE



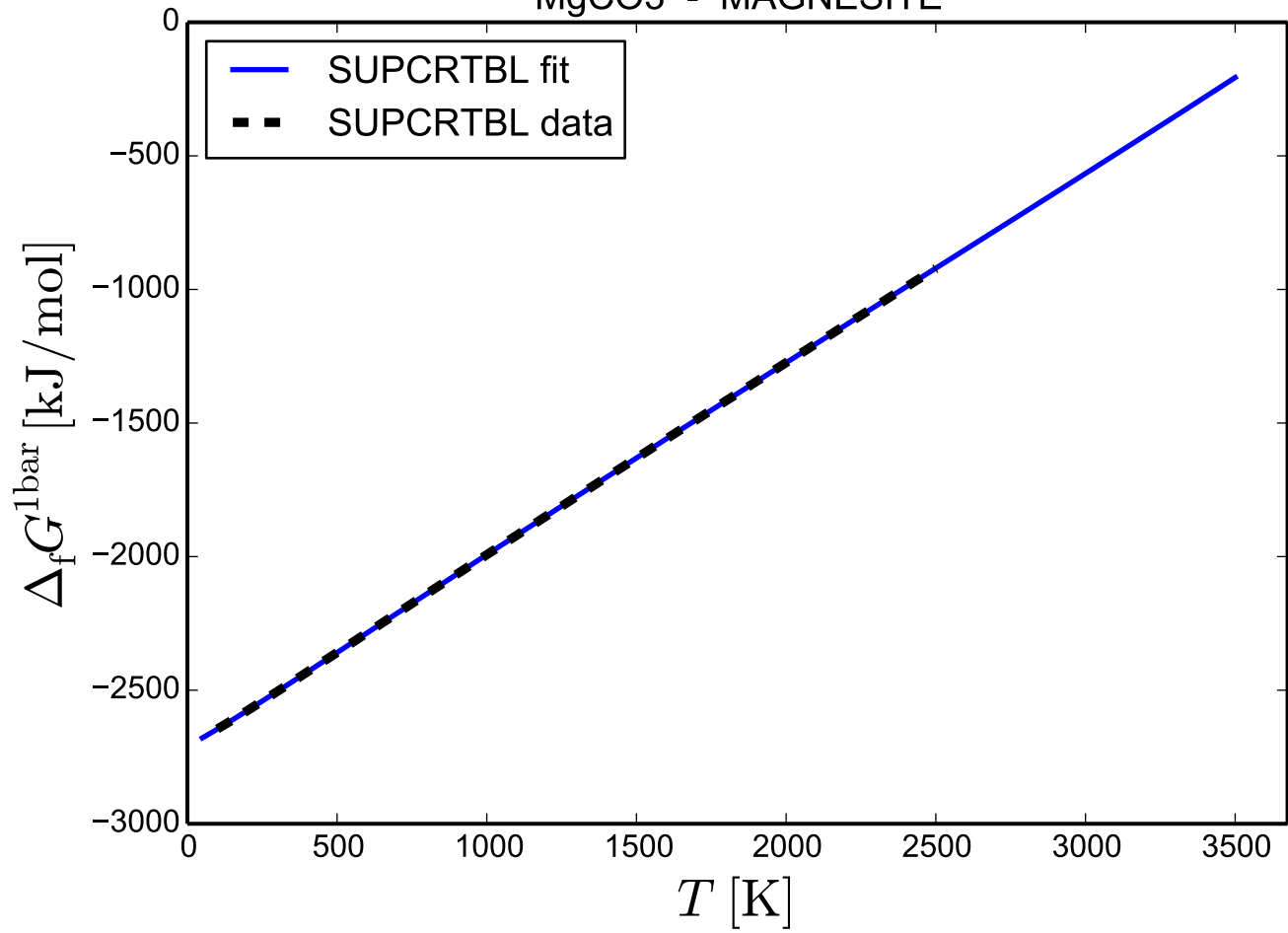
Fe3Si4O12H2 - MINNESOTAITE



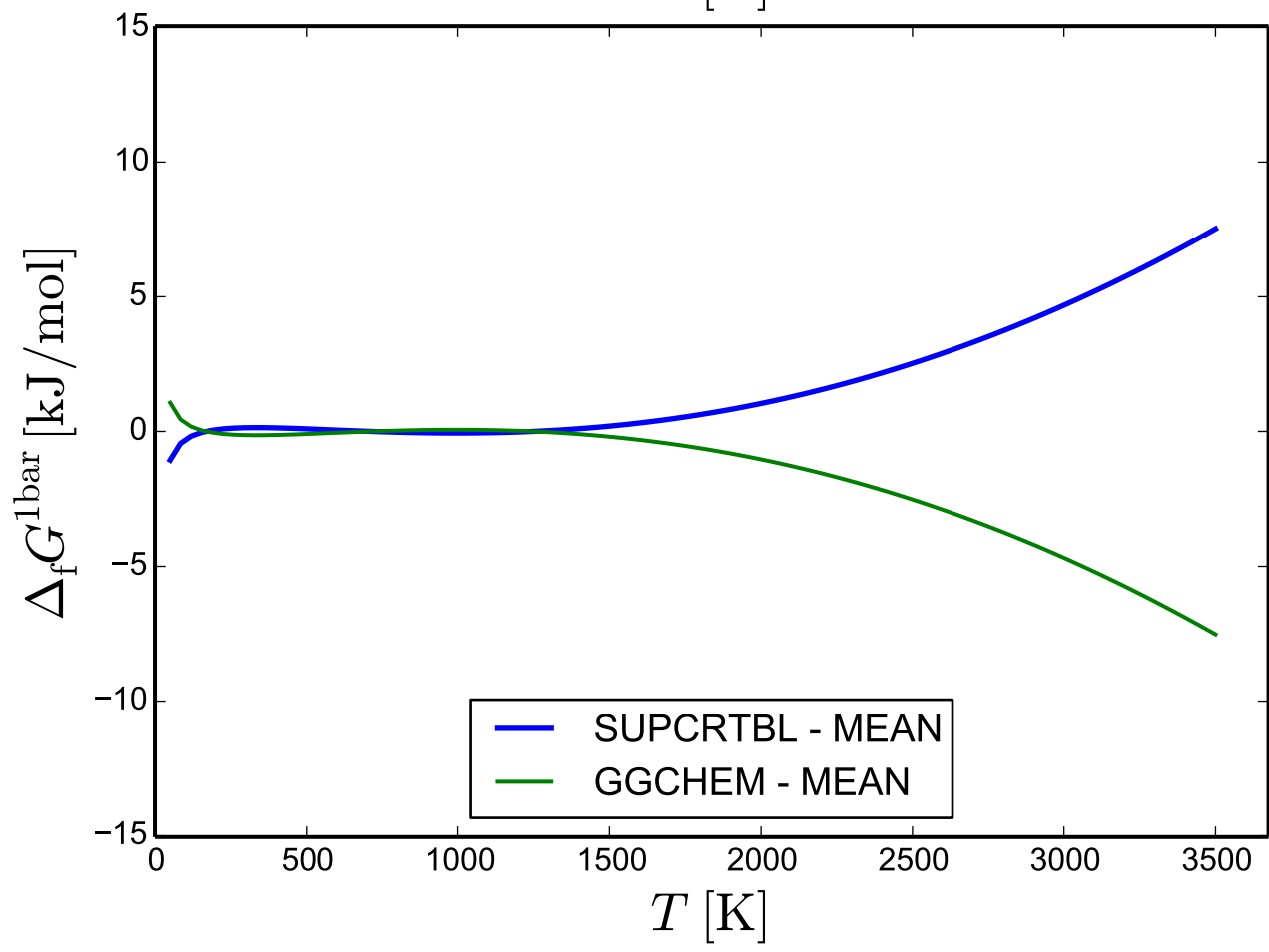
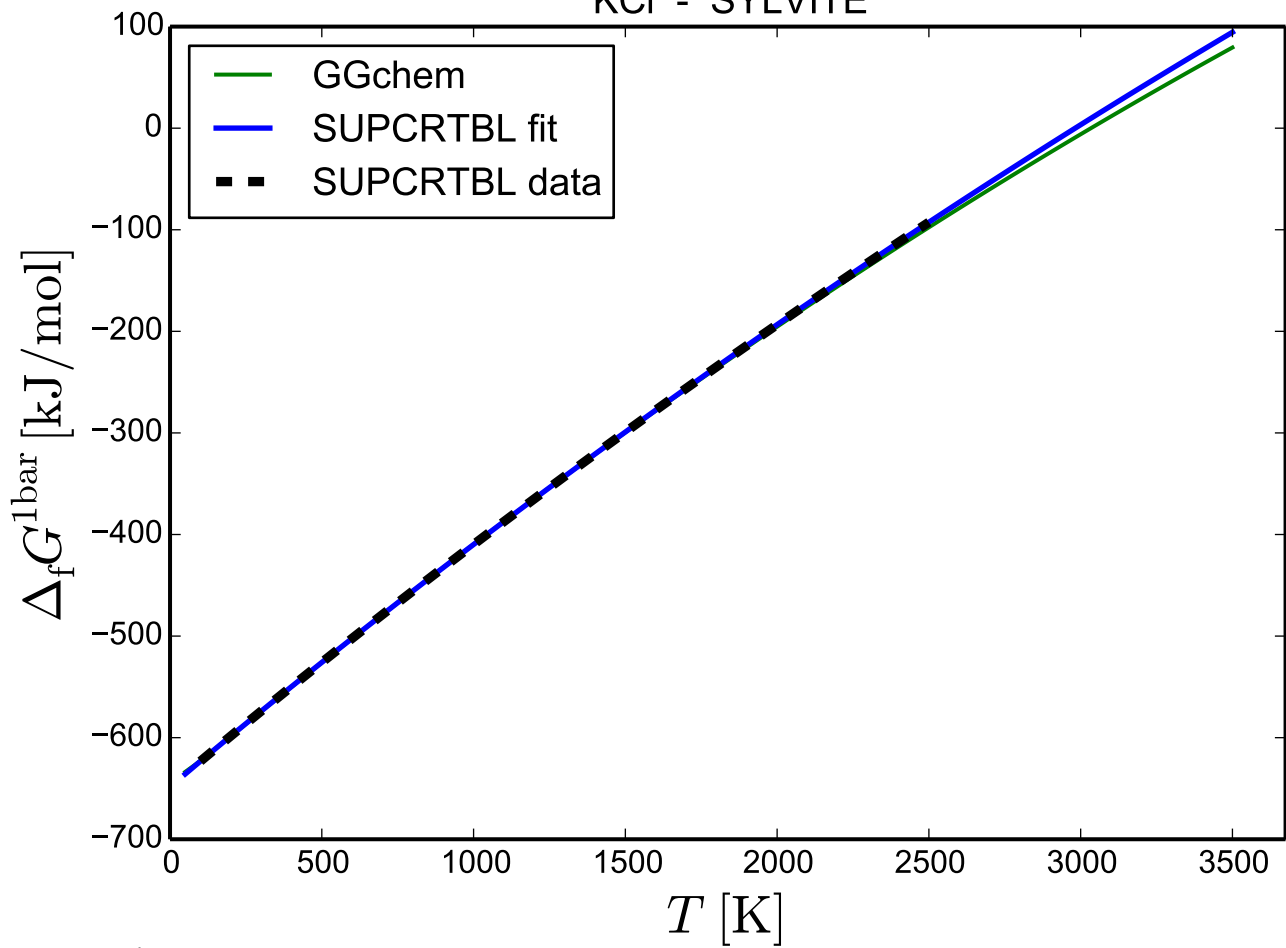
Cr2O3 - ESKOLAITE

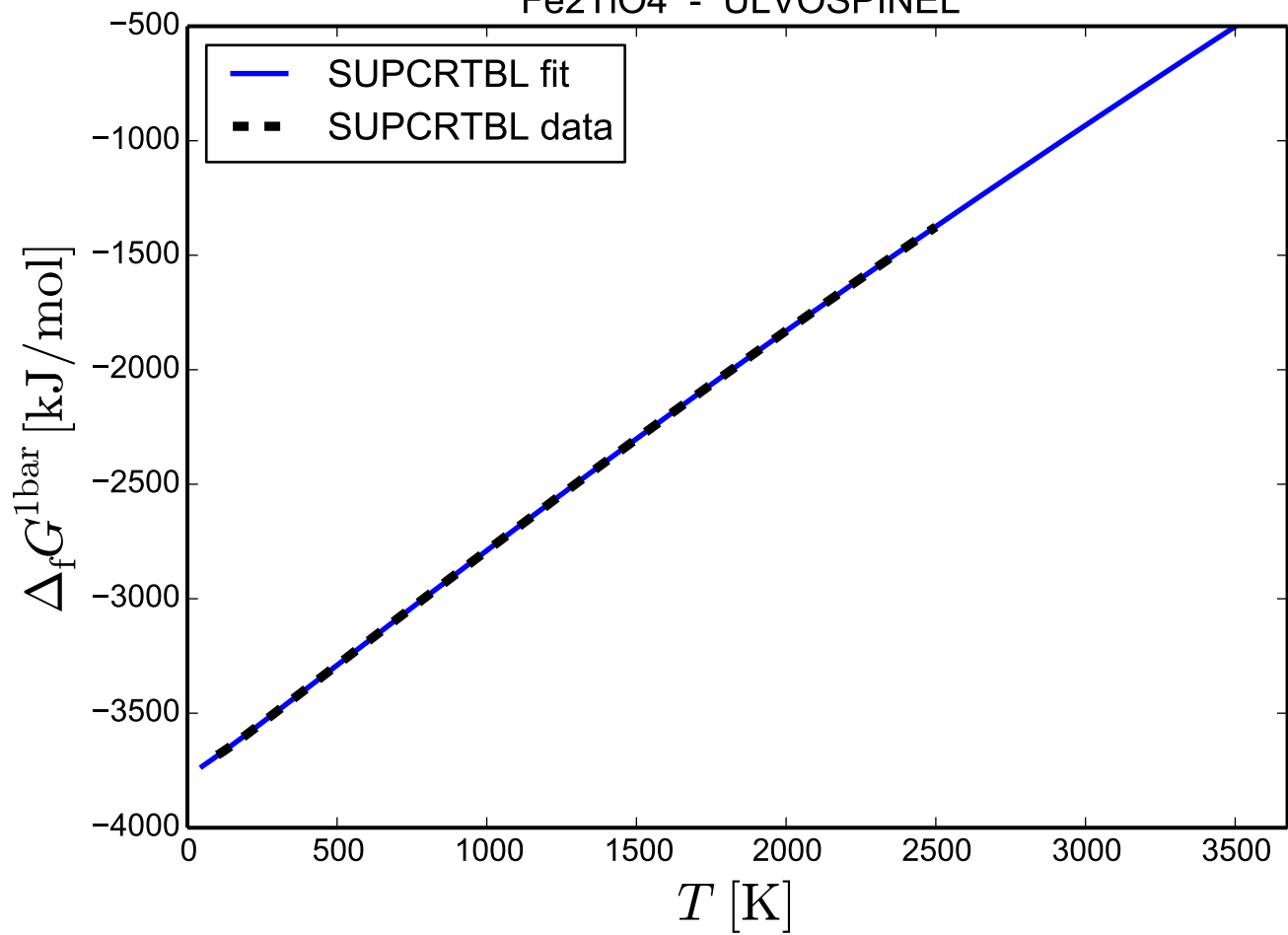


MgCO3 - MAGNESITE

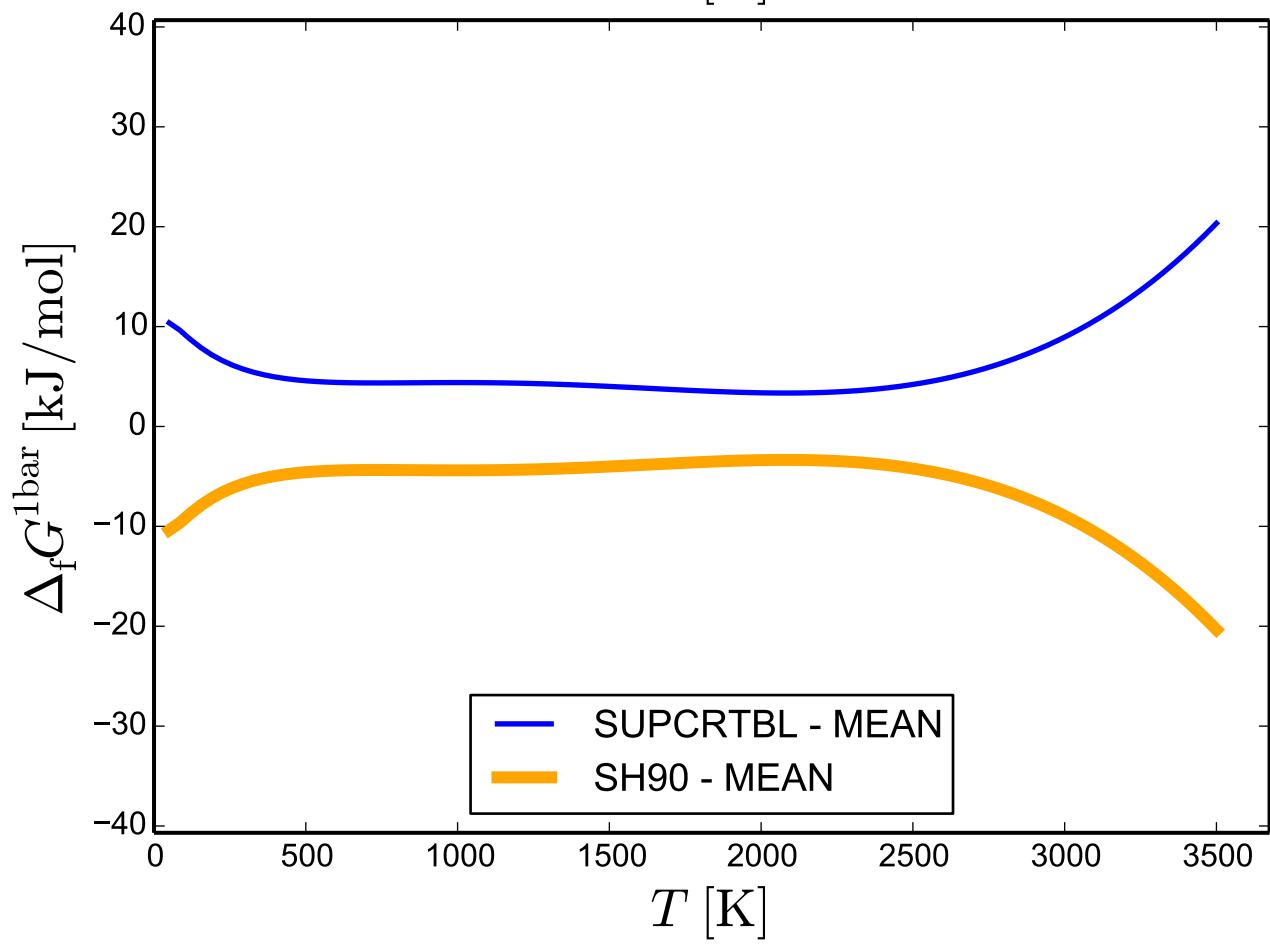
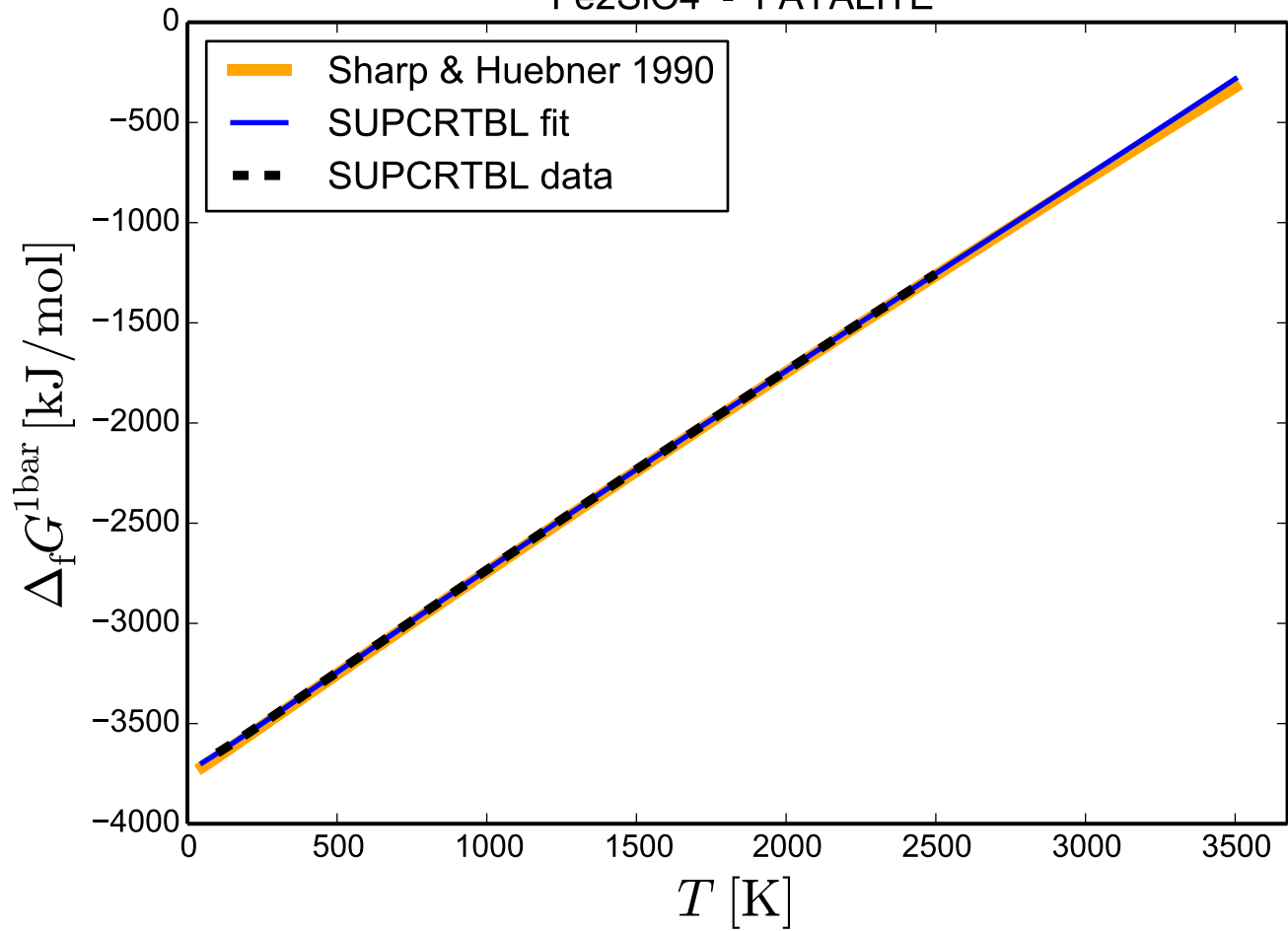


KCl - SYLVITE

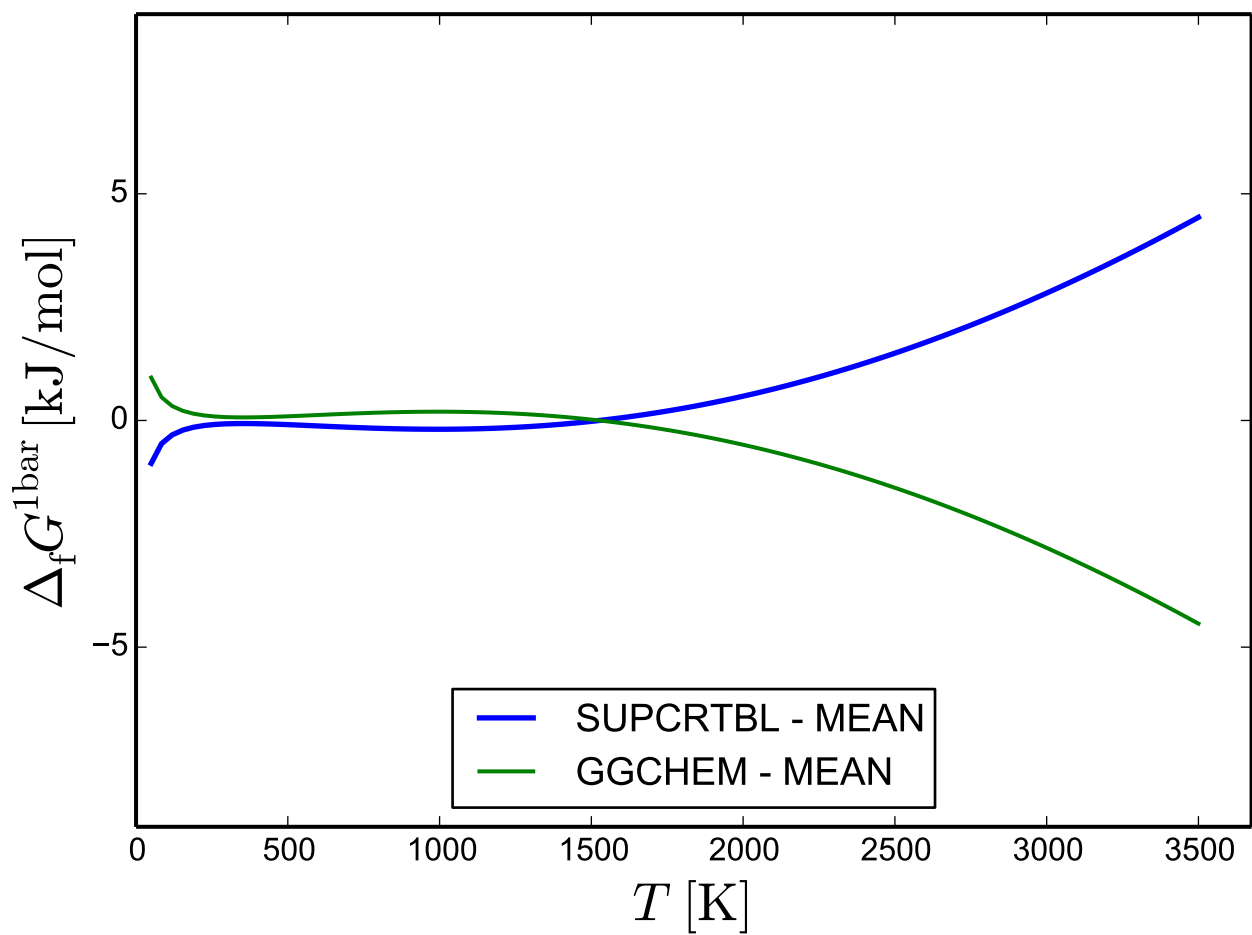
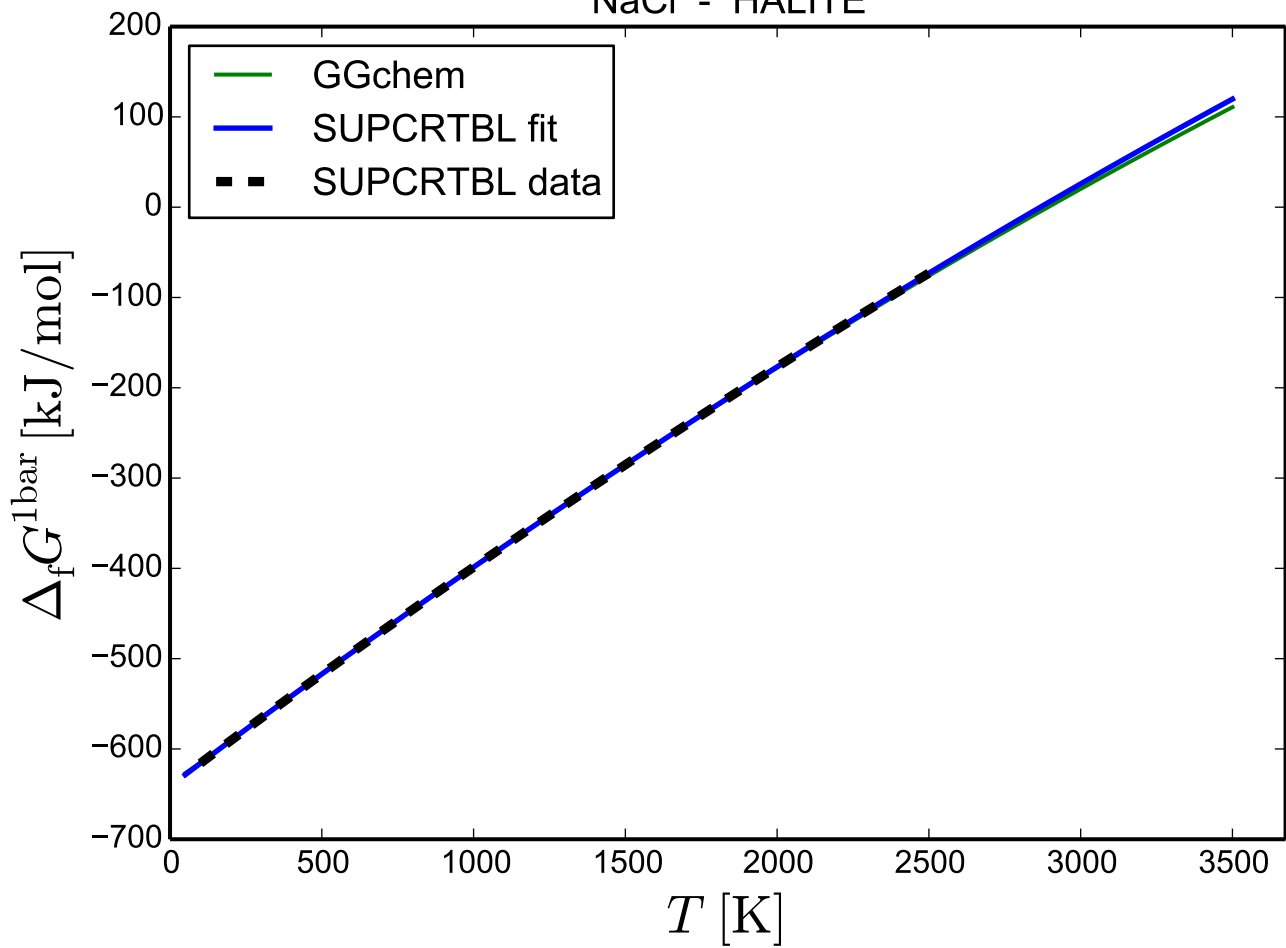


Fe₂TiO₄ - ULVOSPINEL

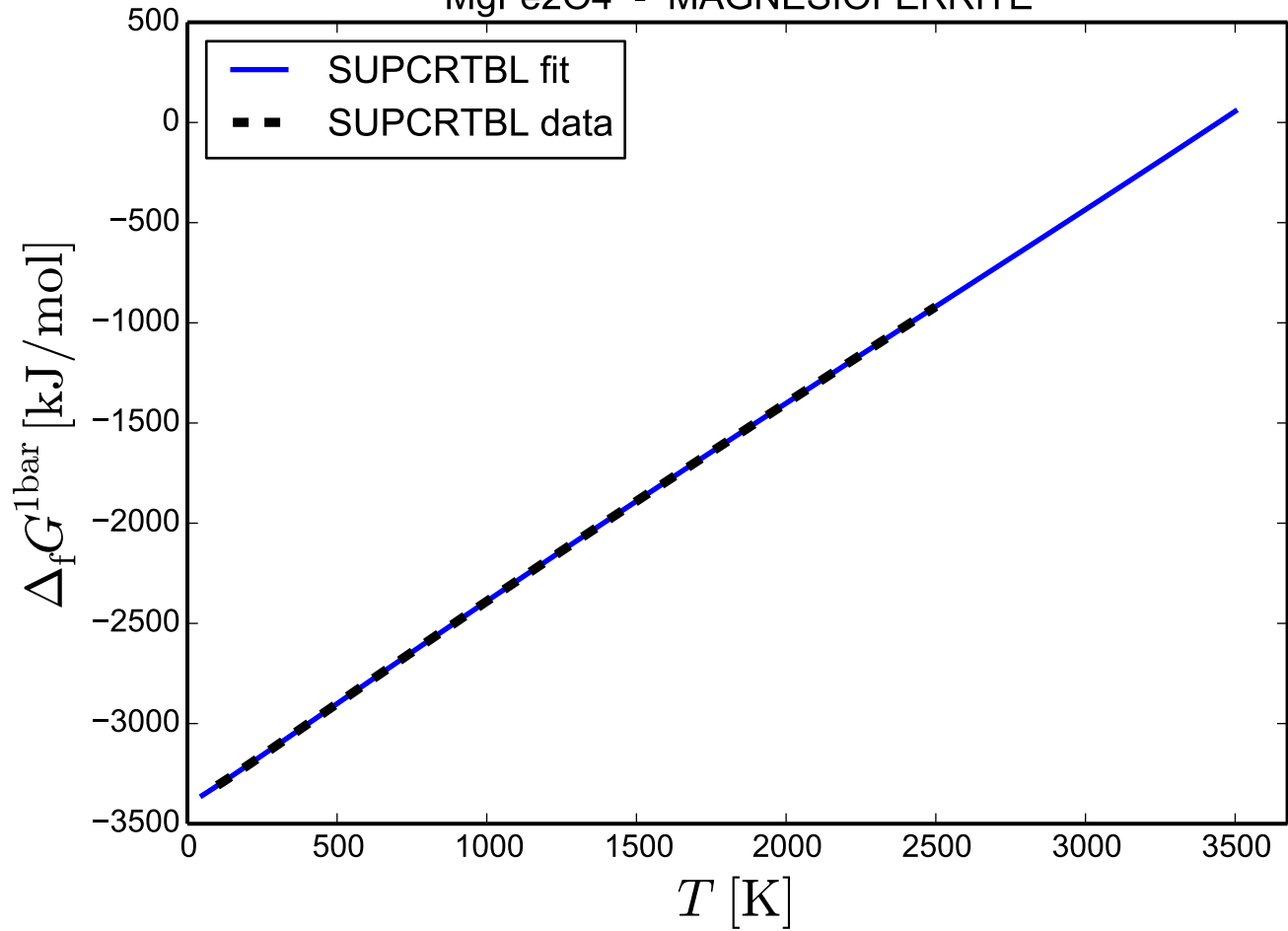
Fe2SiO4 - FAYALITE



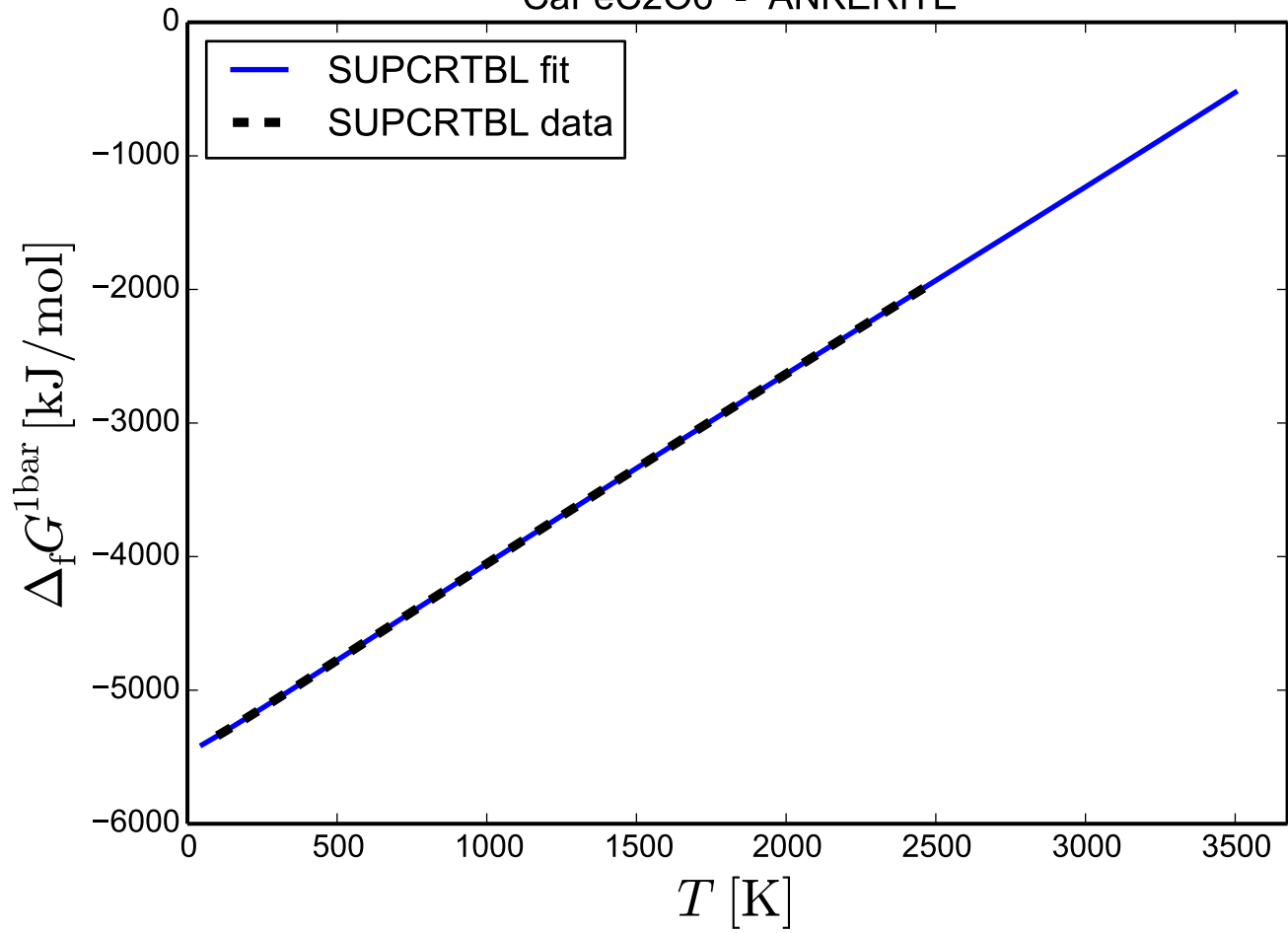
NaCl - HALITE



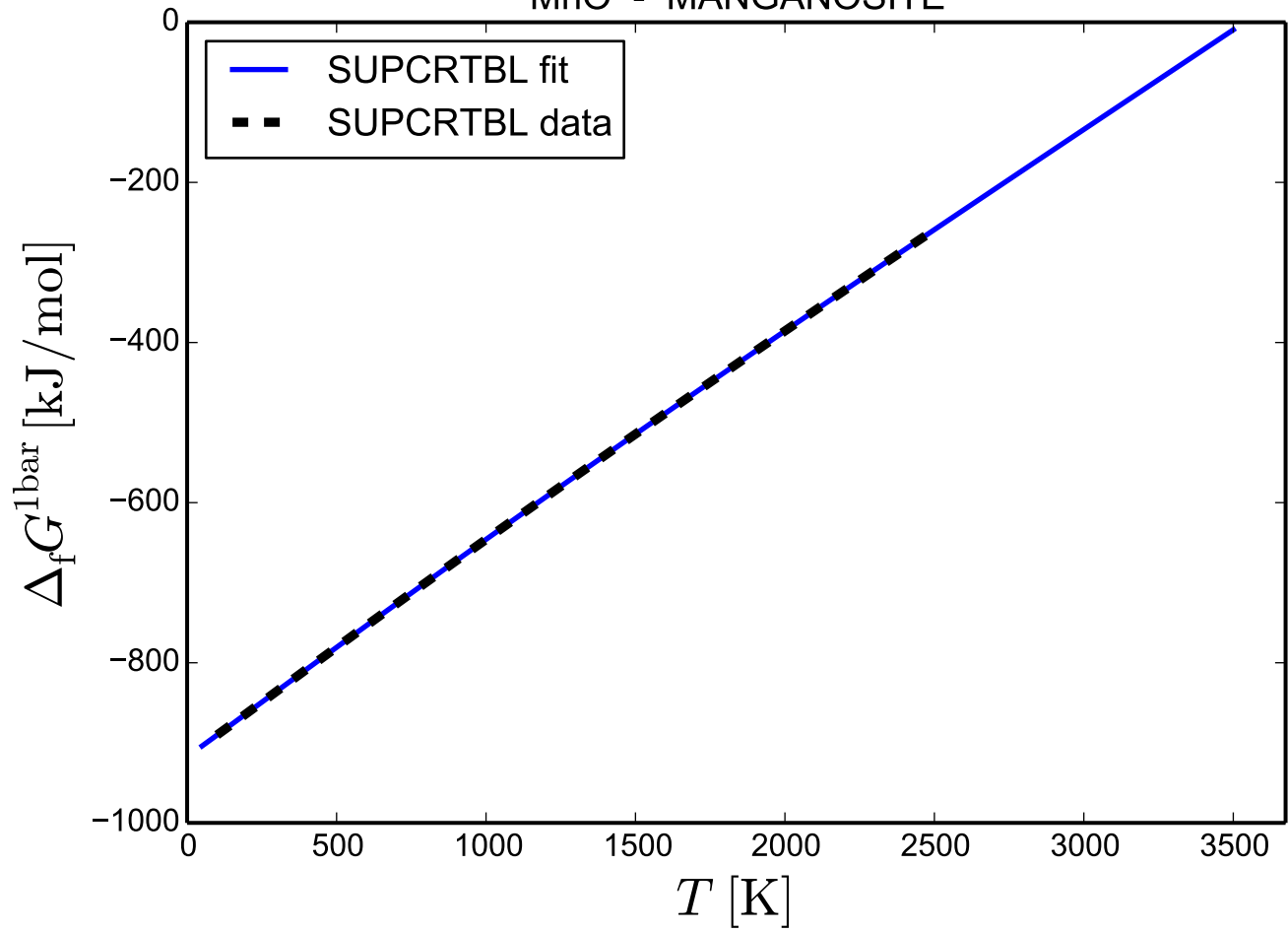
MgFe2O4 - MAGNESIOFERRITE

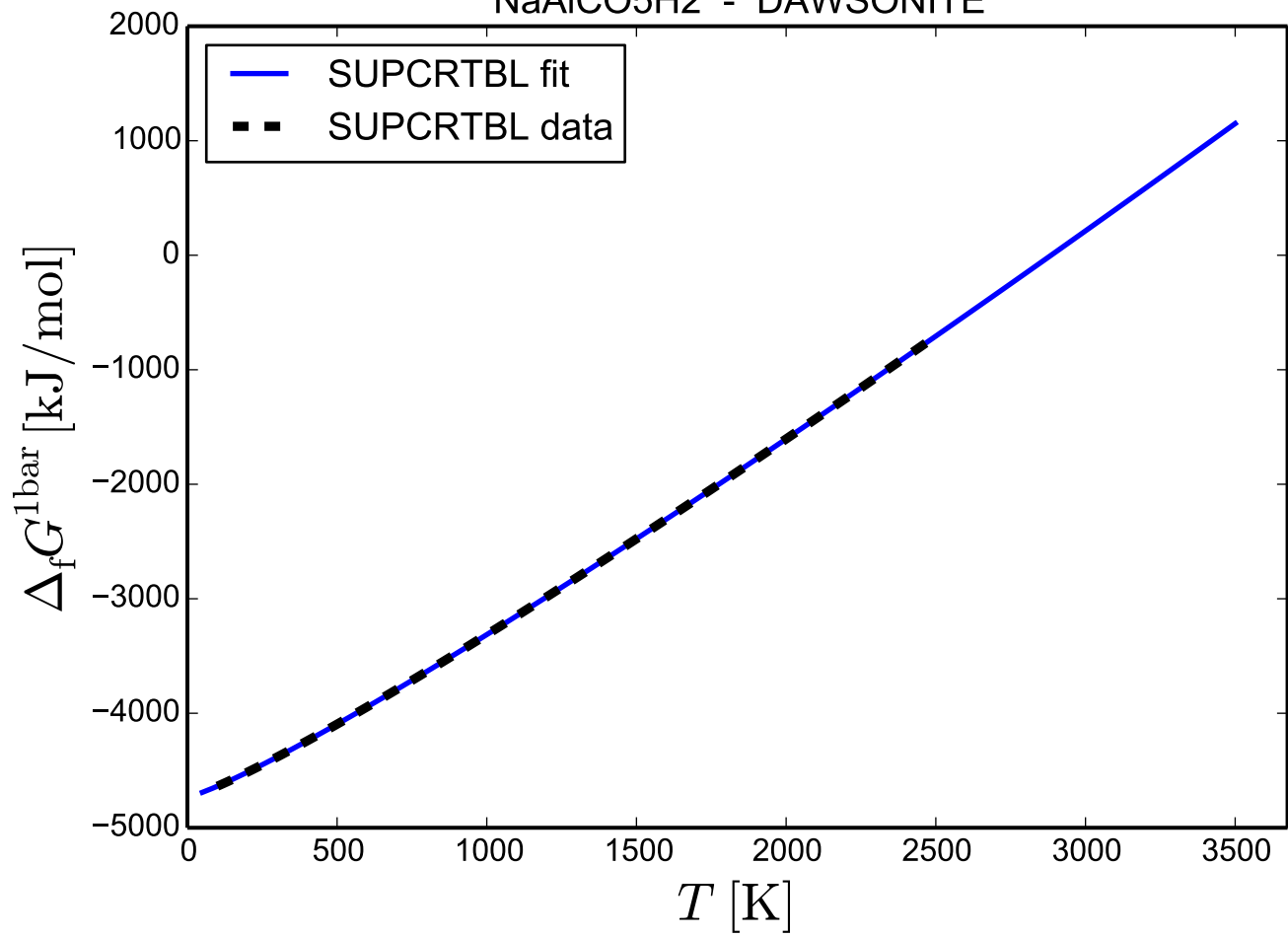


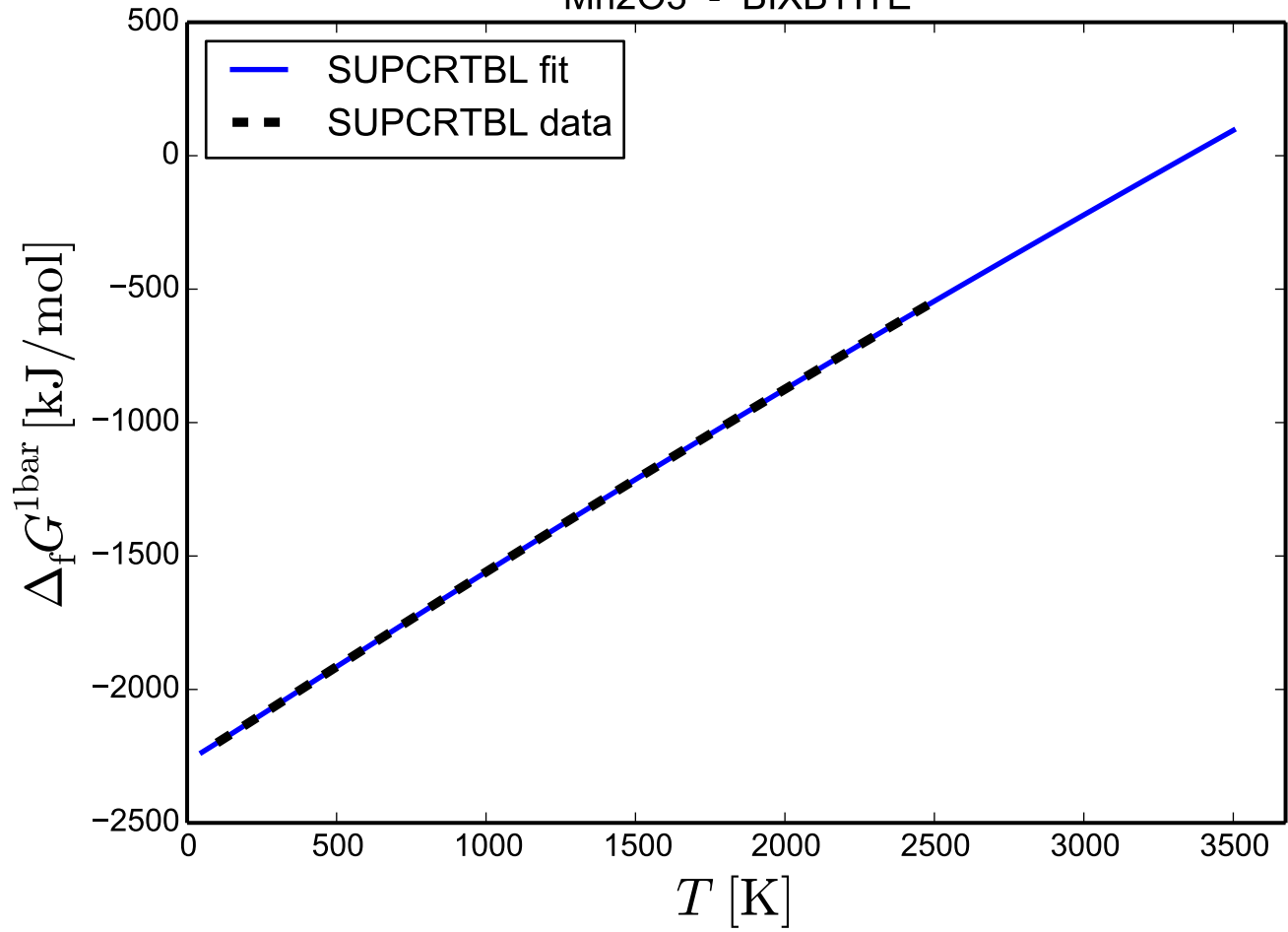
CaFeC2O6 - ANKERITE



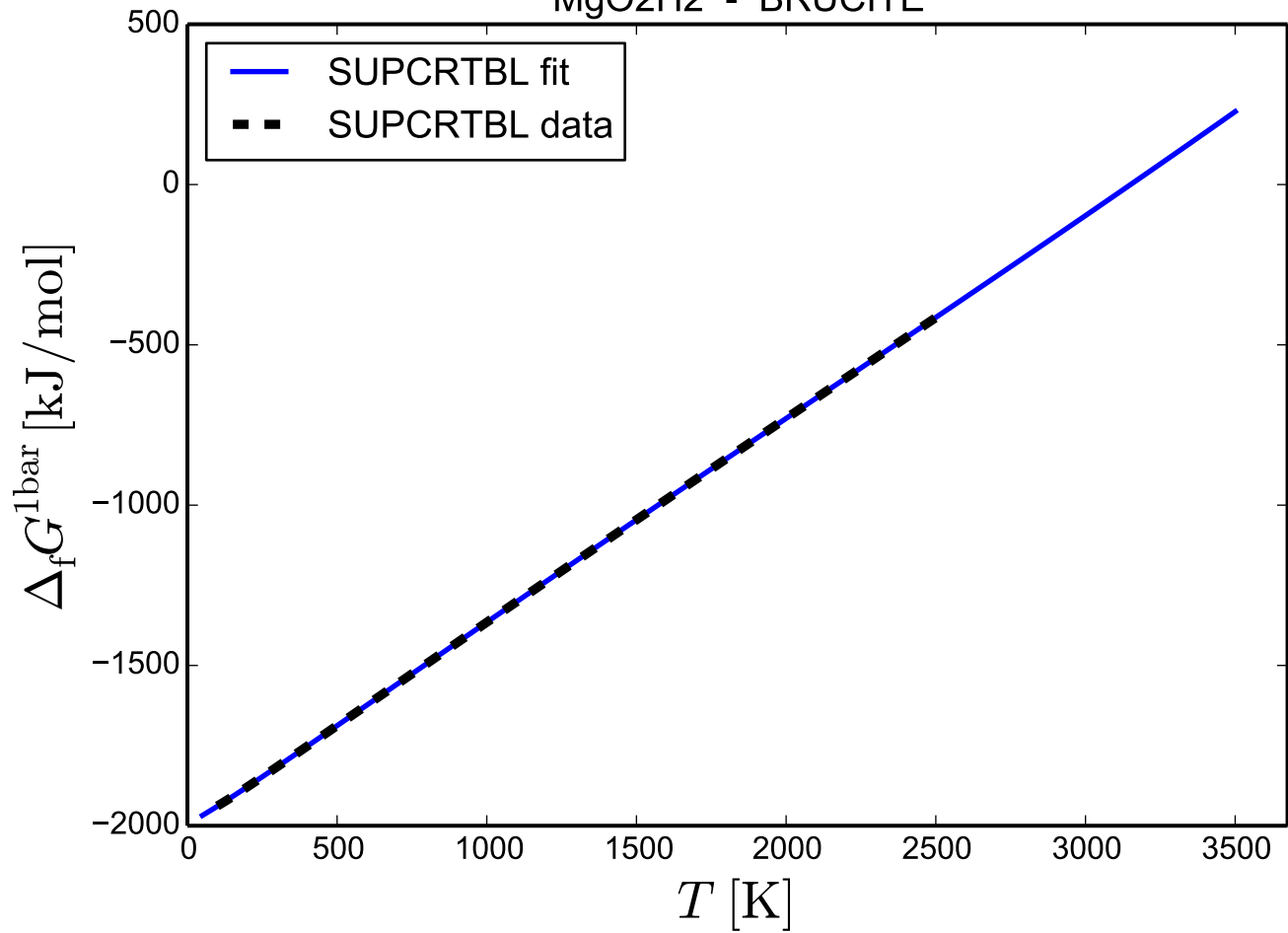
MnO - MANGANOSITE

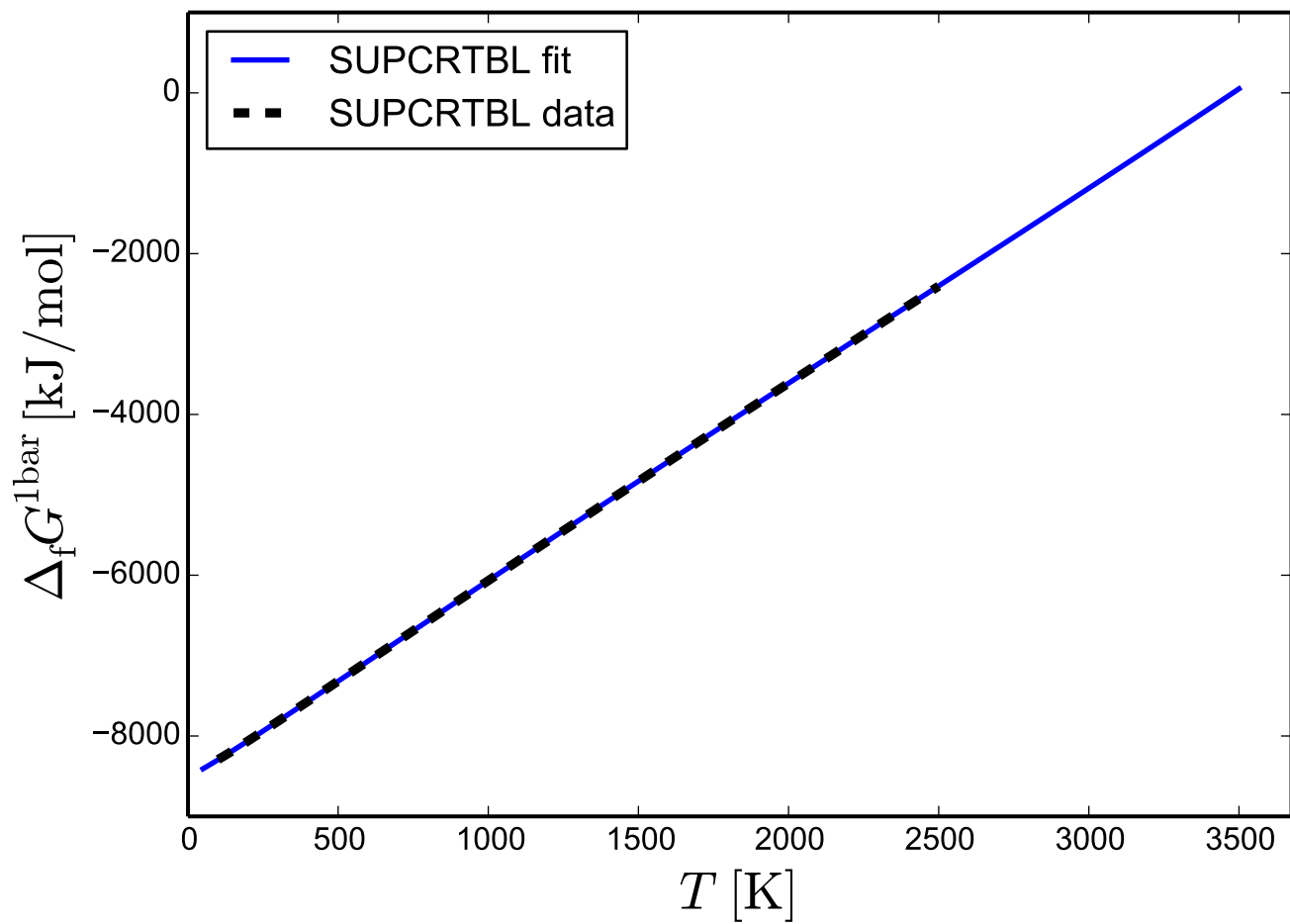


NaAlCO₅H₂ - DAWSONITE

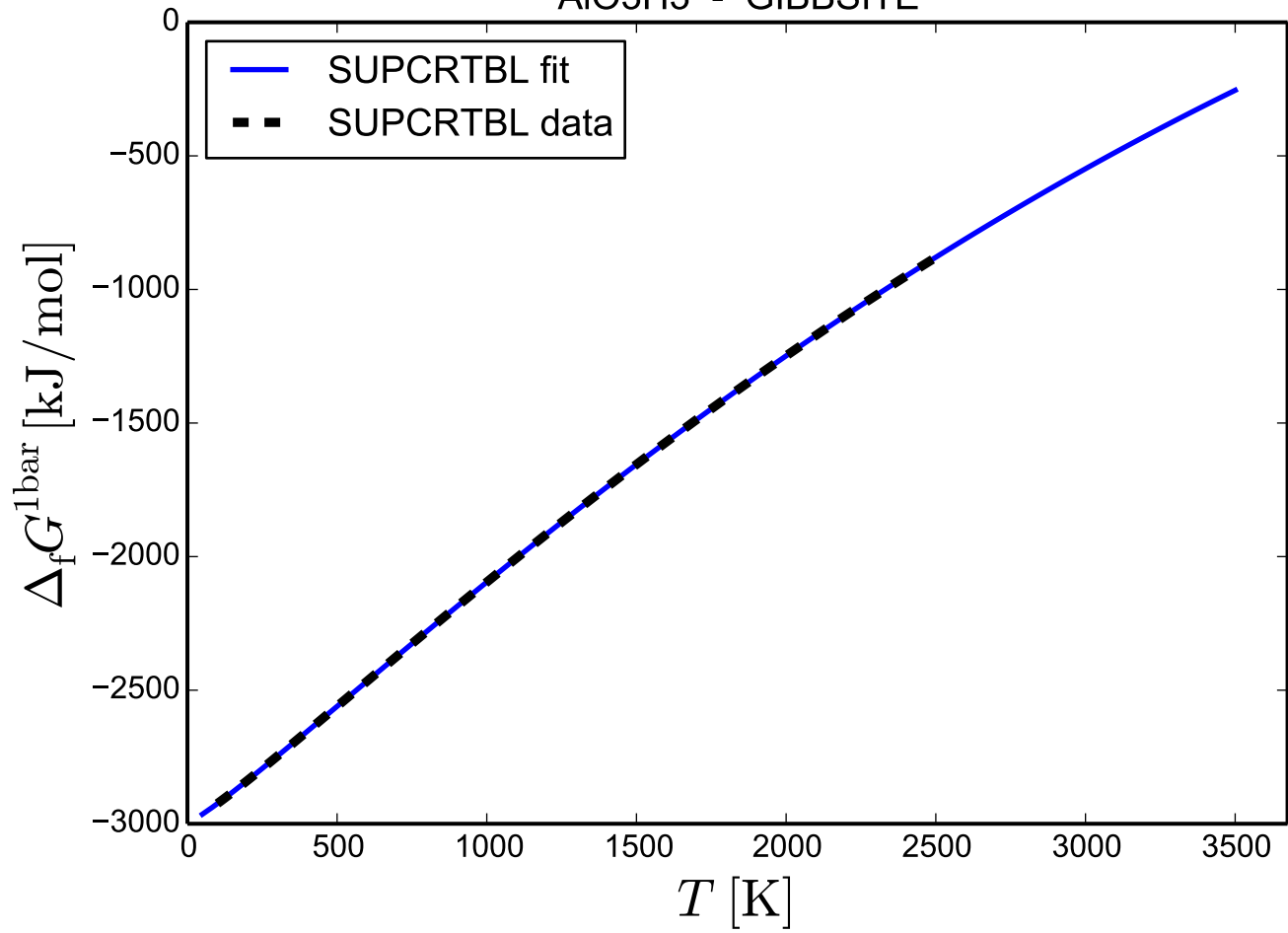
Mn₂O₃ - BIXBYITE

MgO2H2 - BRUCITE

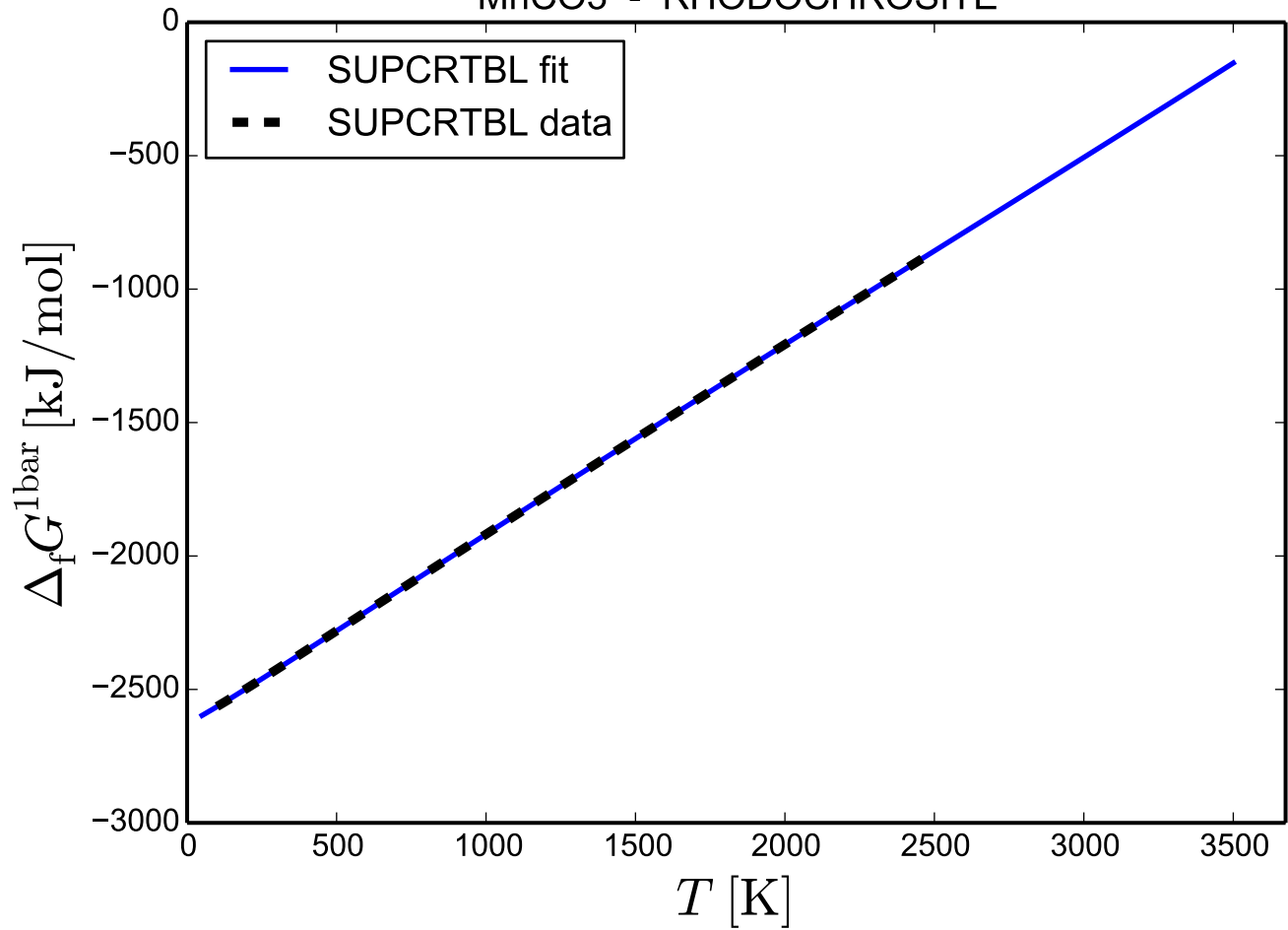


Fe₃Si₂O₉H₄ - GREENALITE

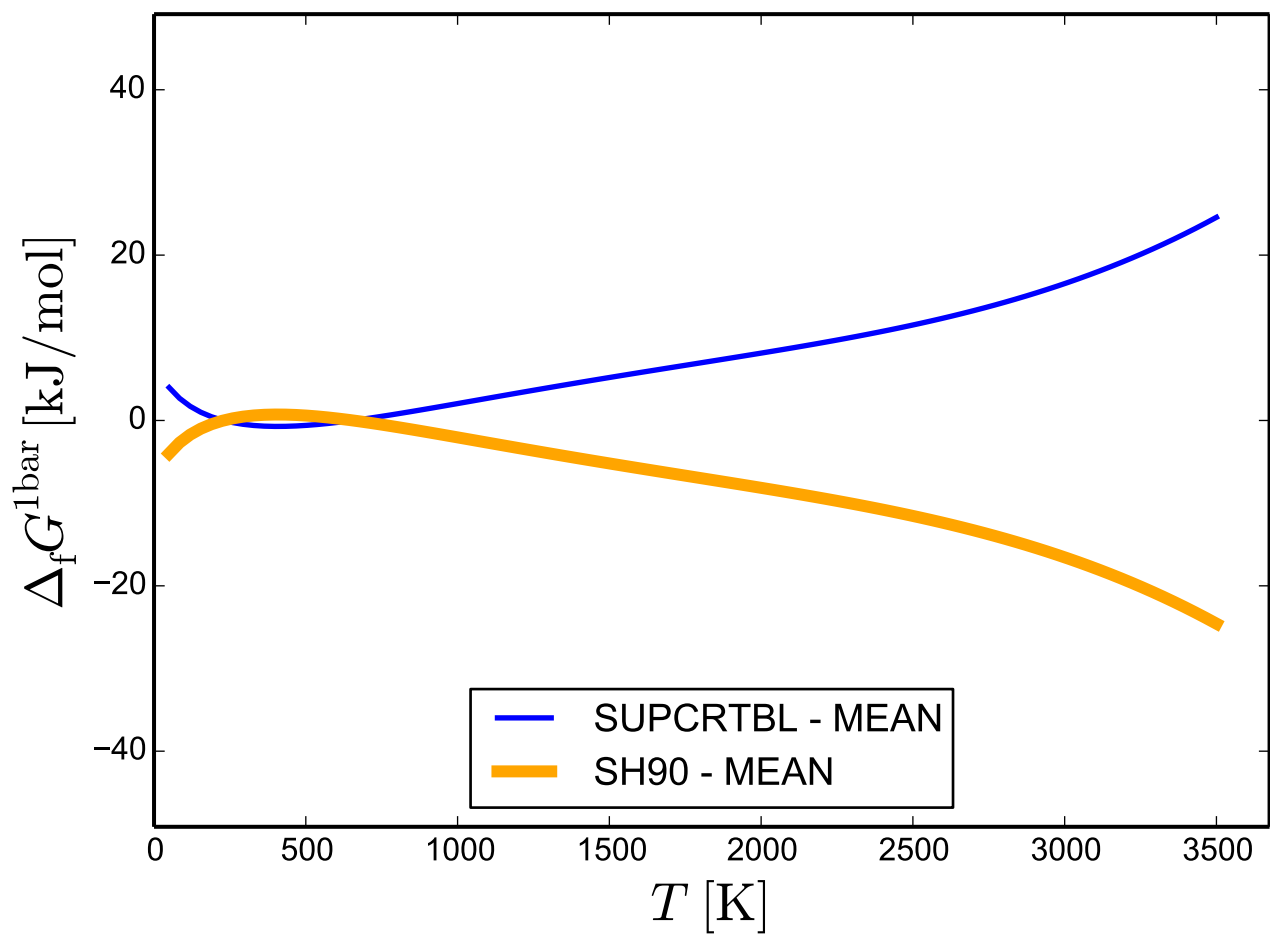
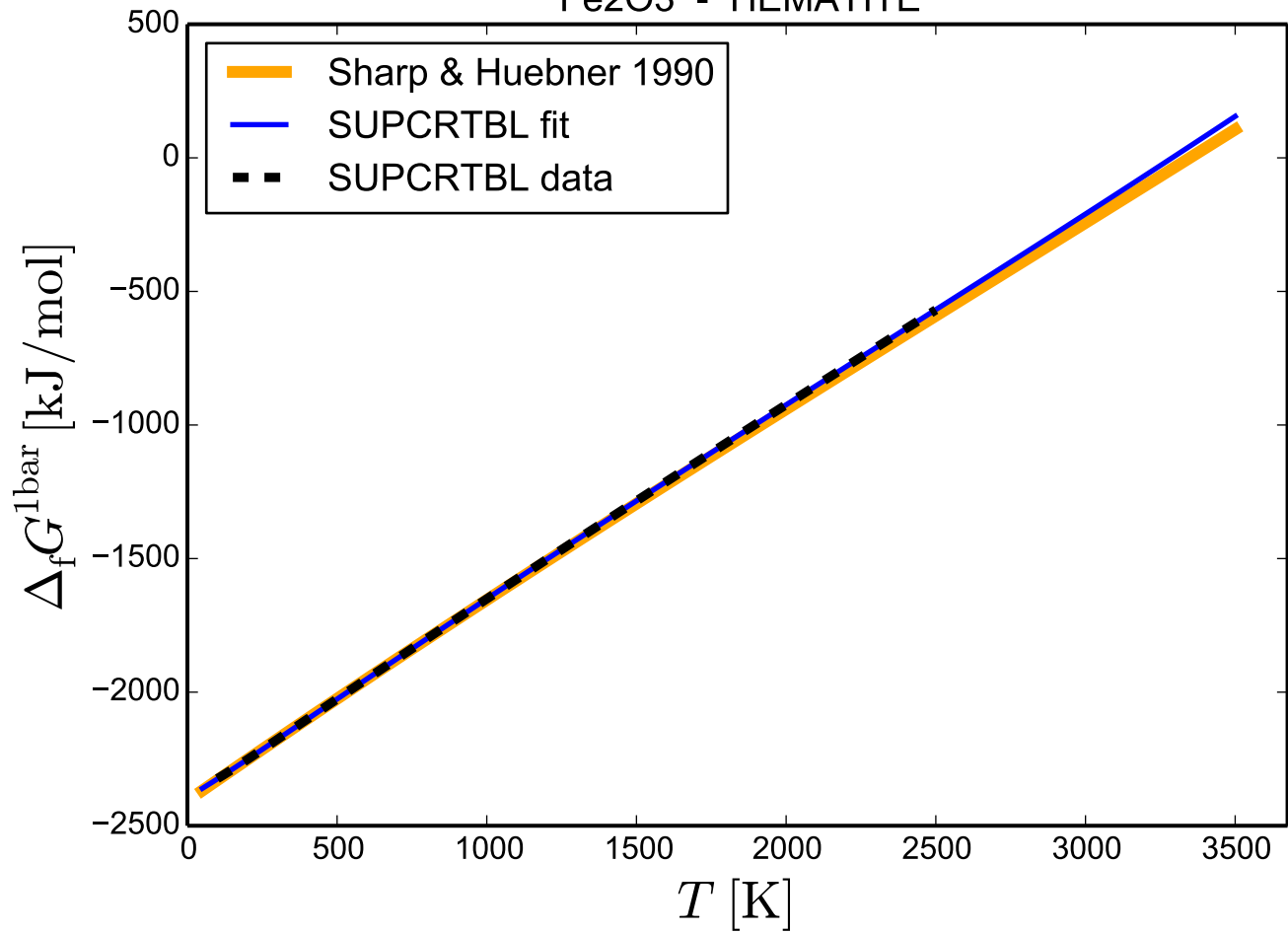
AlO3H3 - GIBBSITE

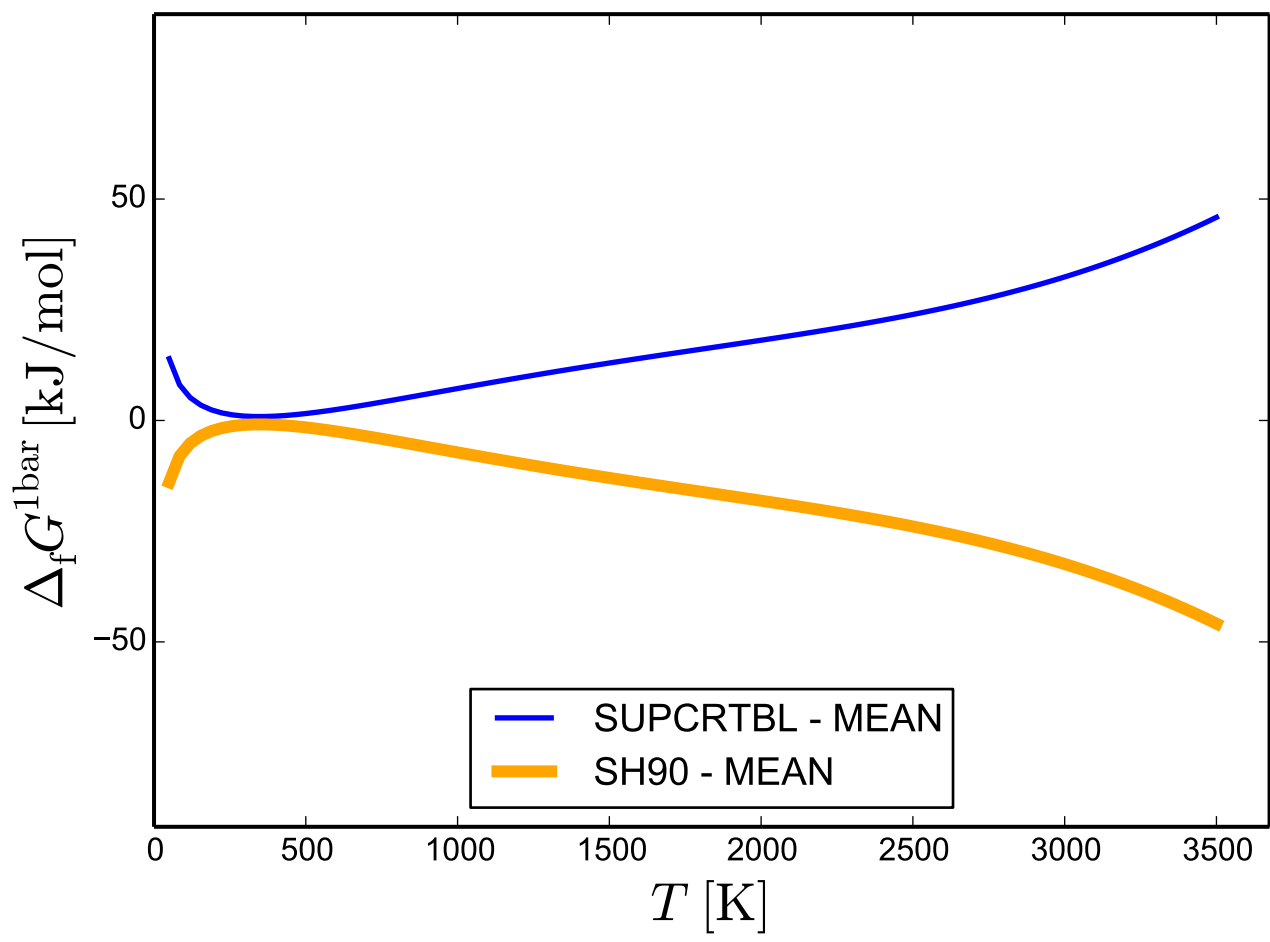
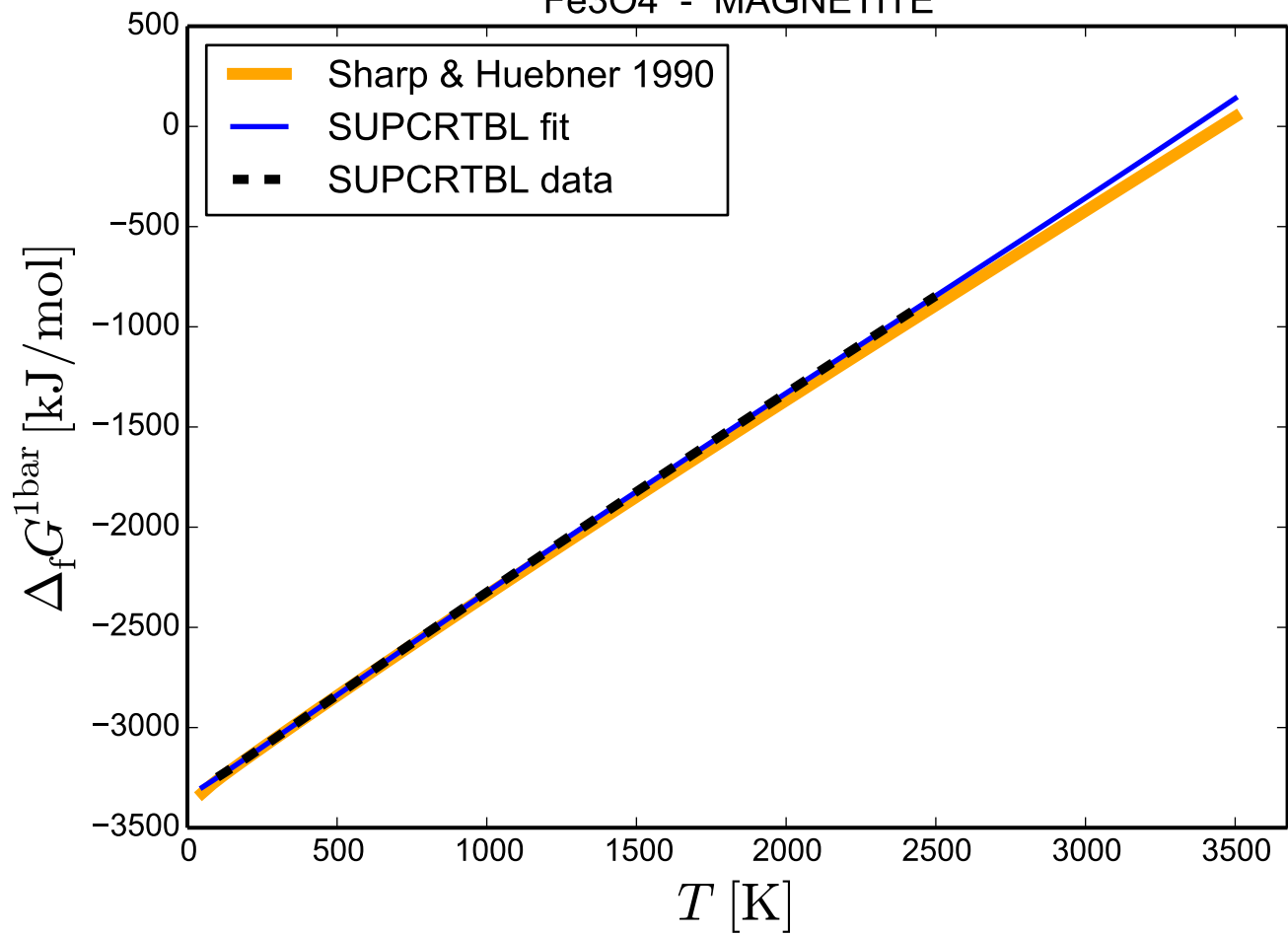


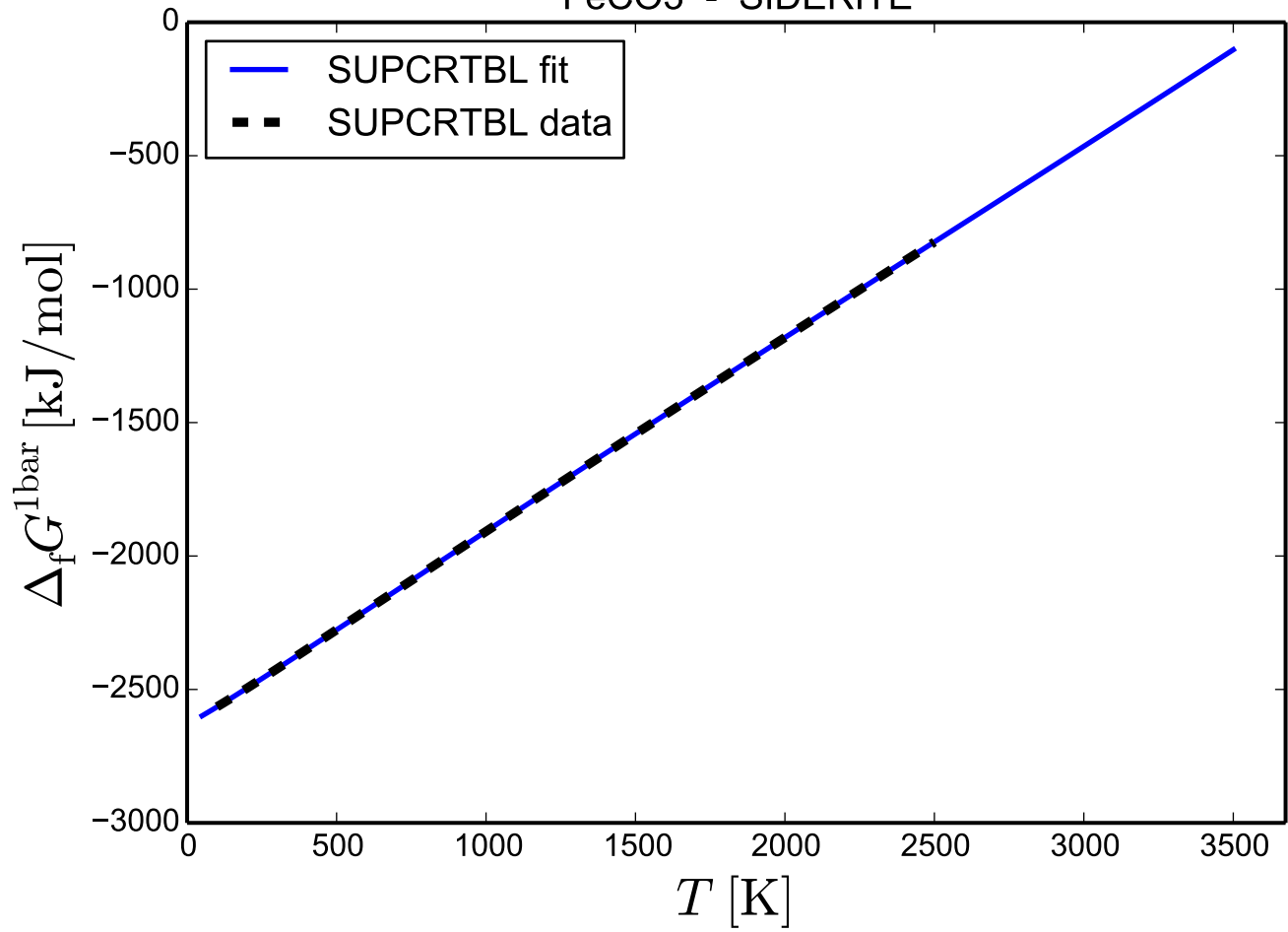
MnCO3 - RHODOCHROSITE



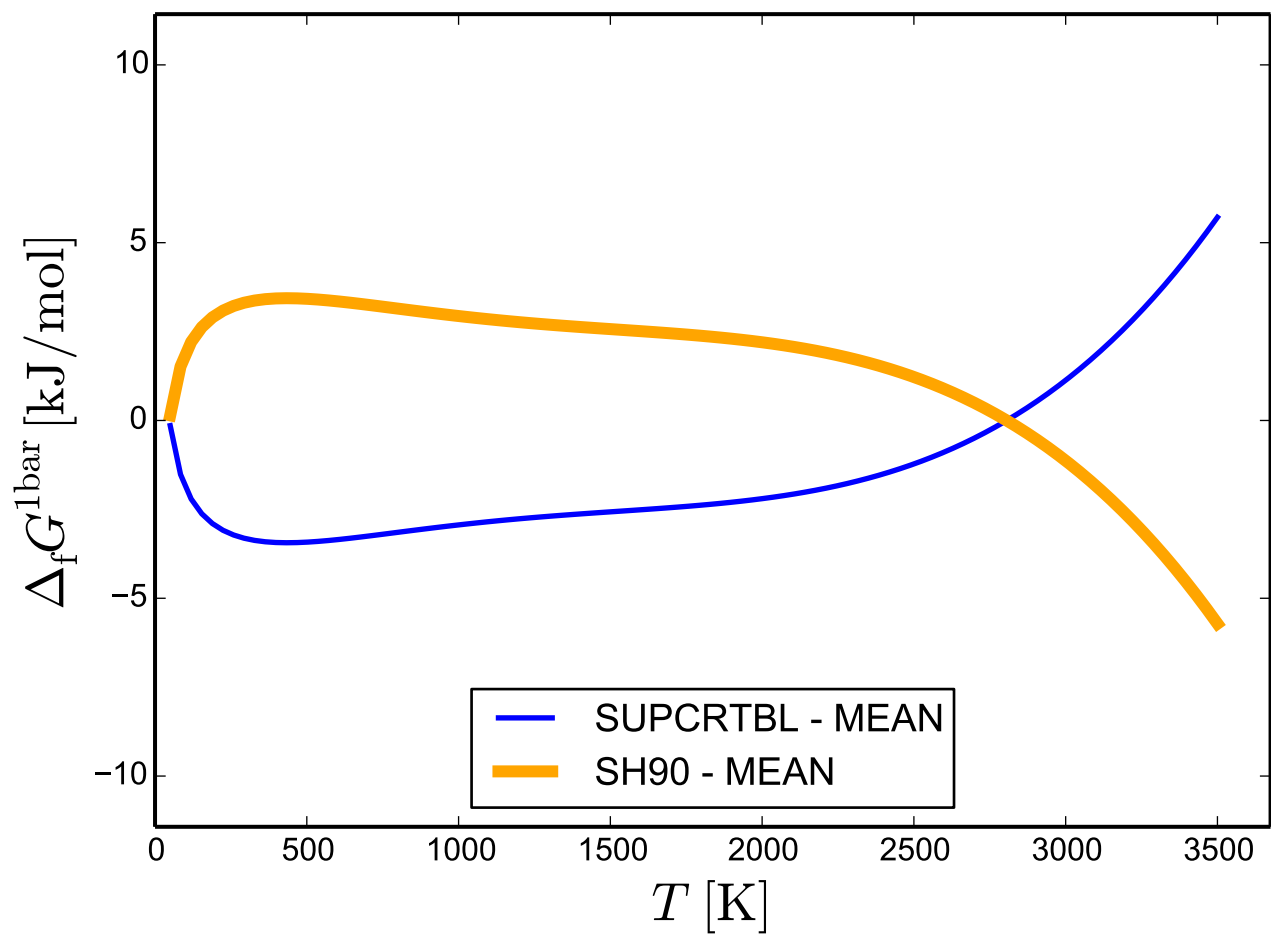
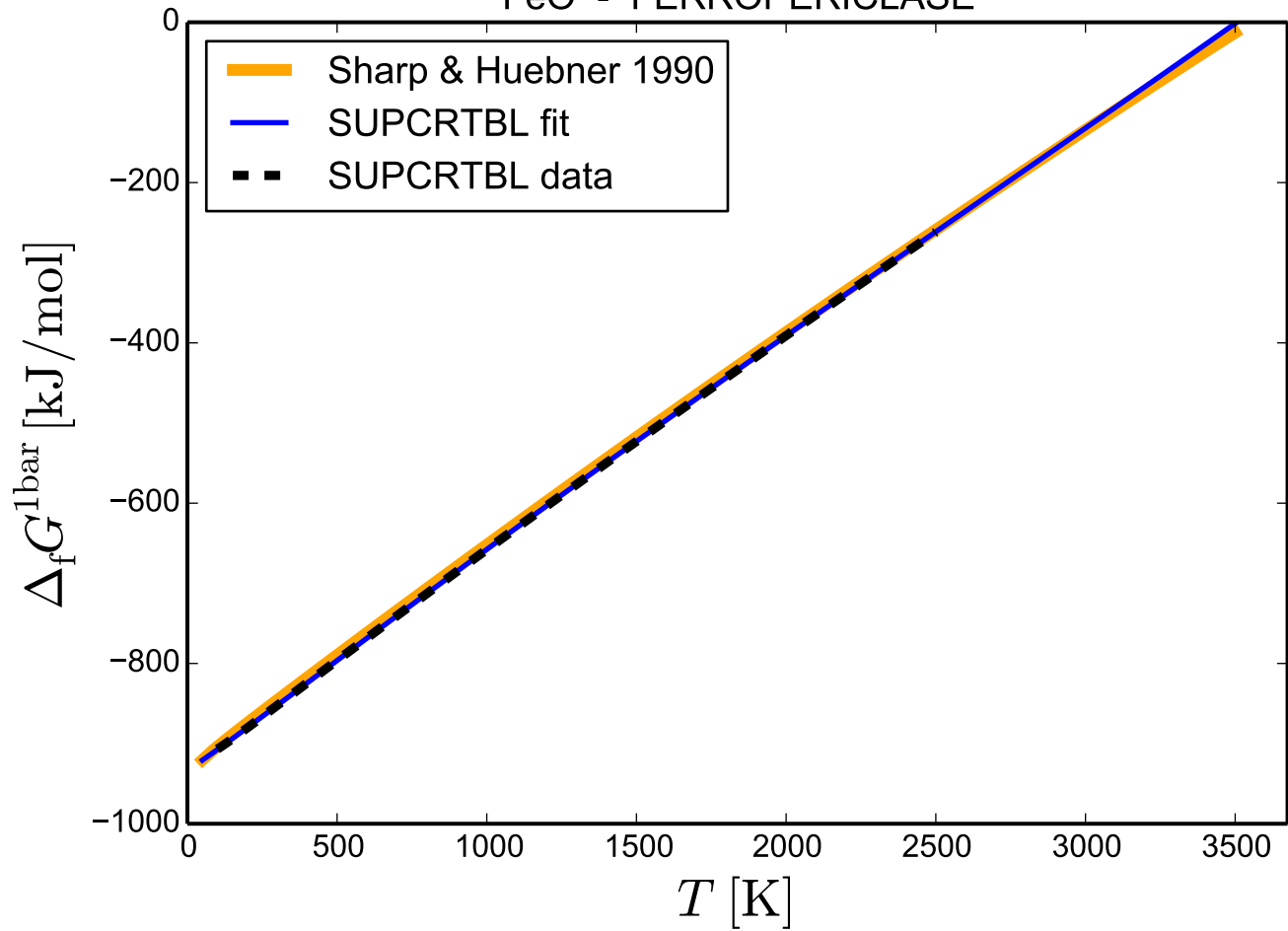
Fe2O3 - HEMATITE



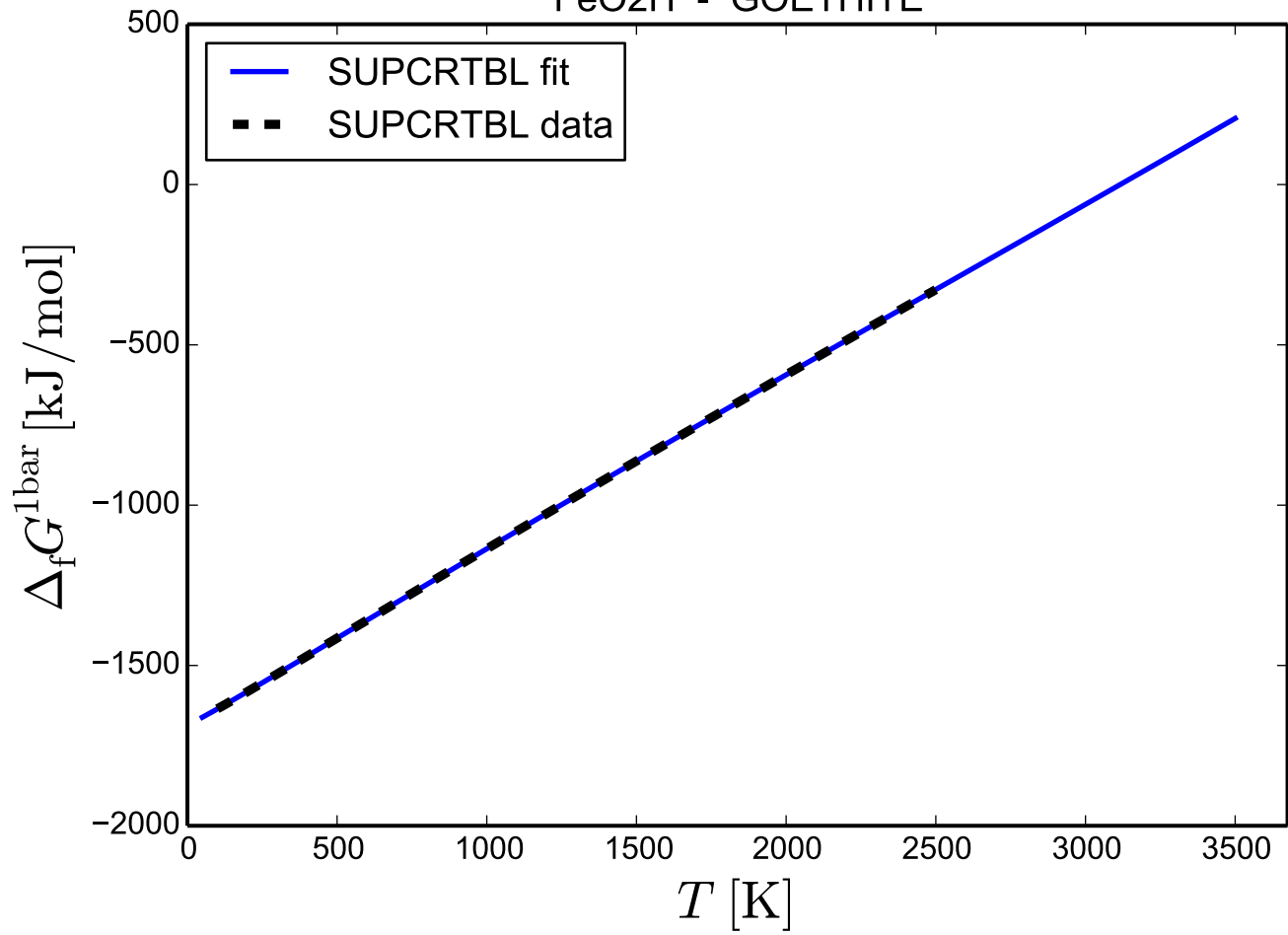
Fe₃O₄ - MAGNETITE

FeCO₃ - SIDERITE

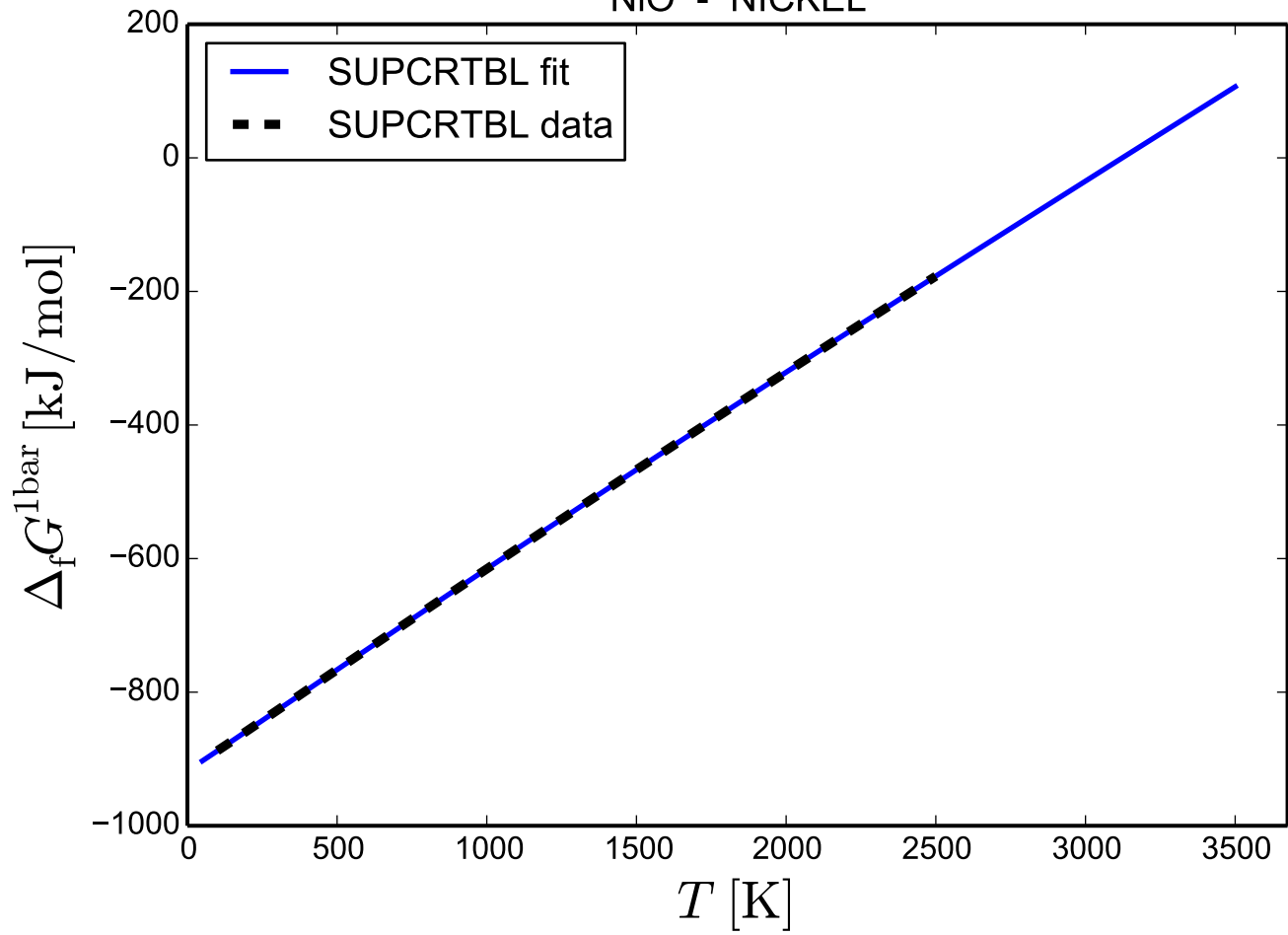
FeO - FERROPERICLASE



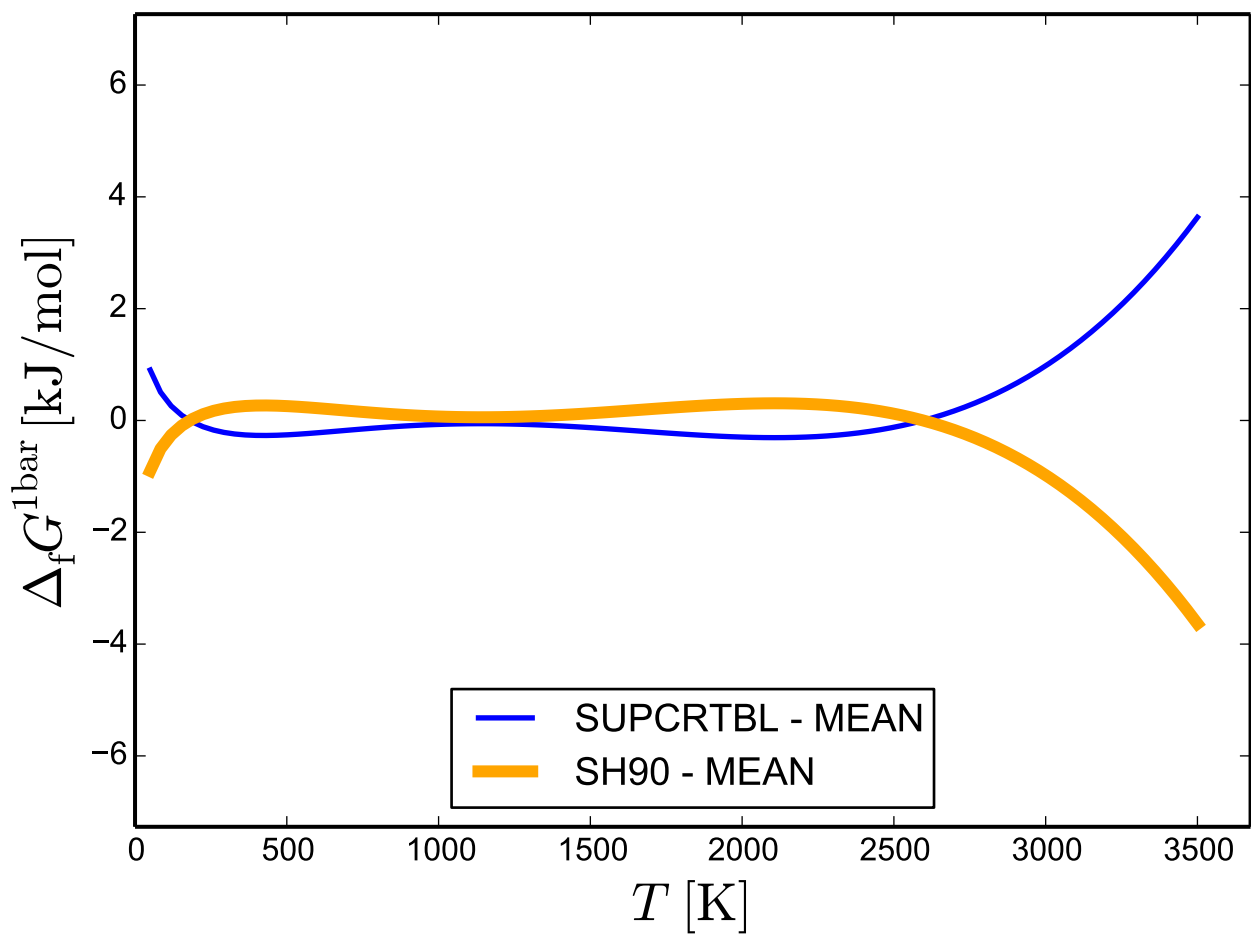
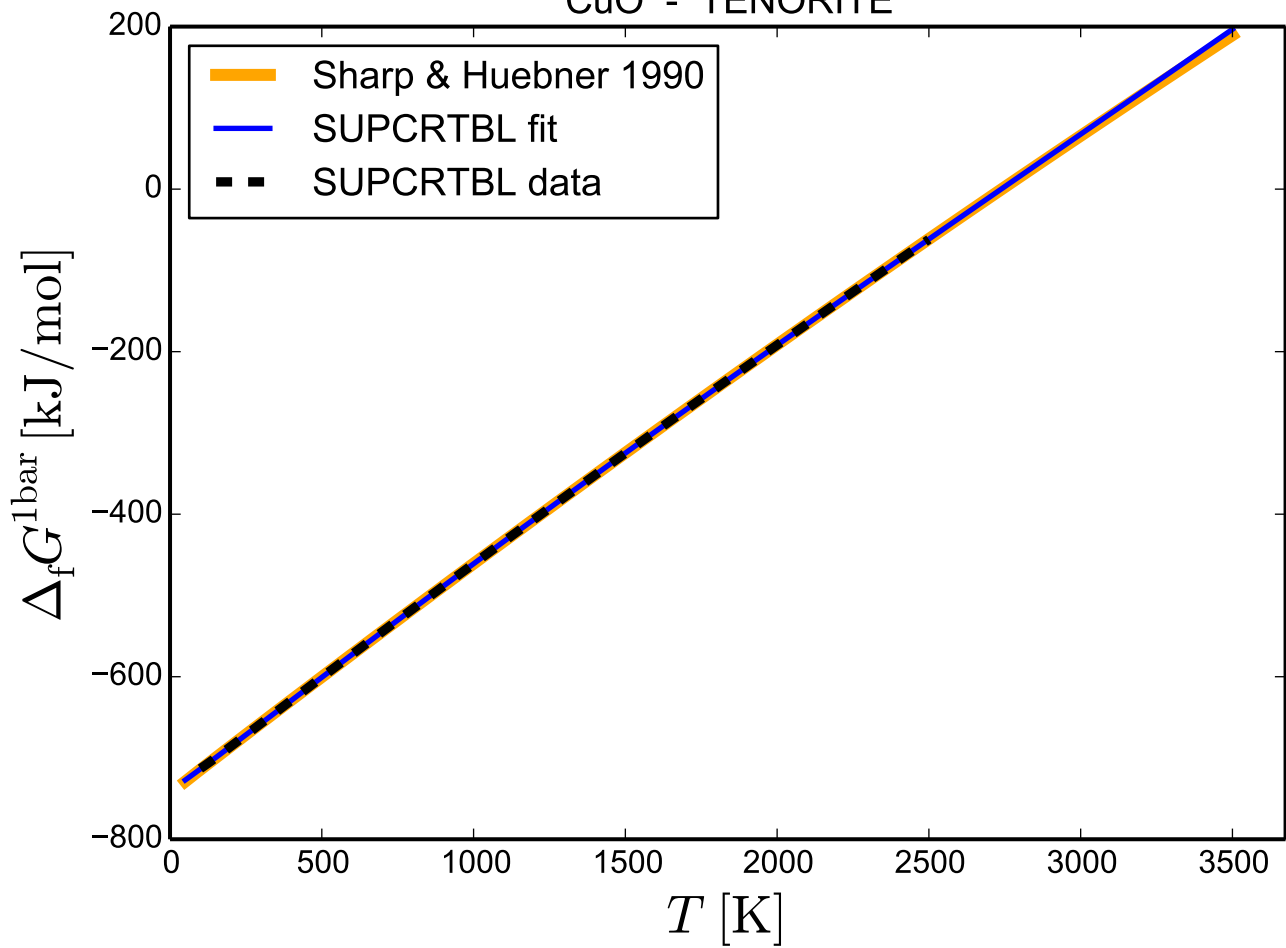
FeO2H - GOETHITE



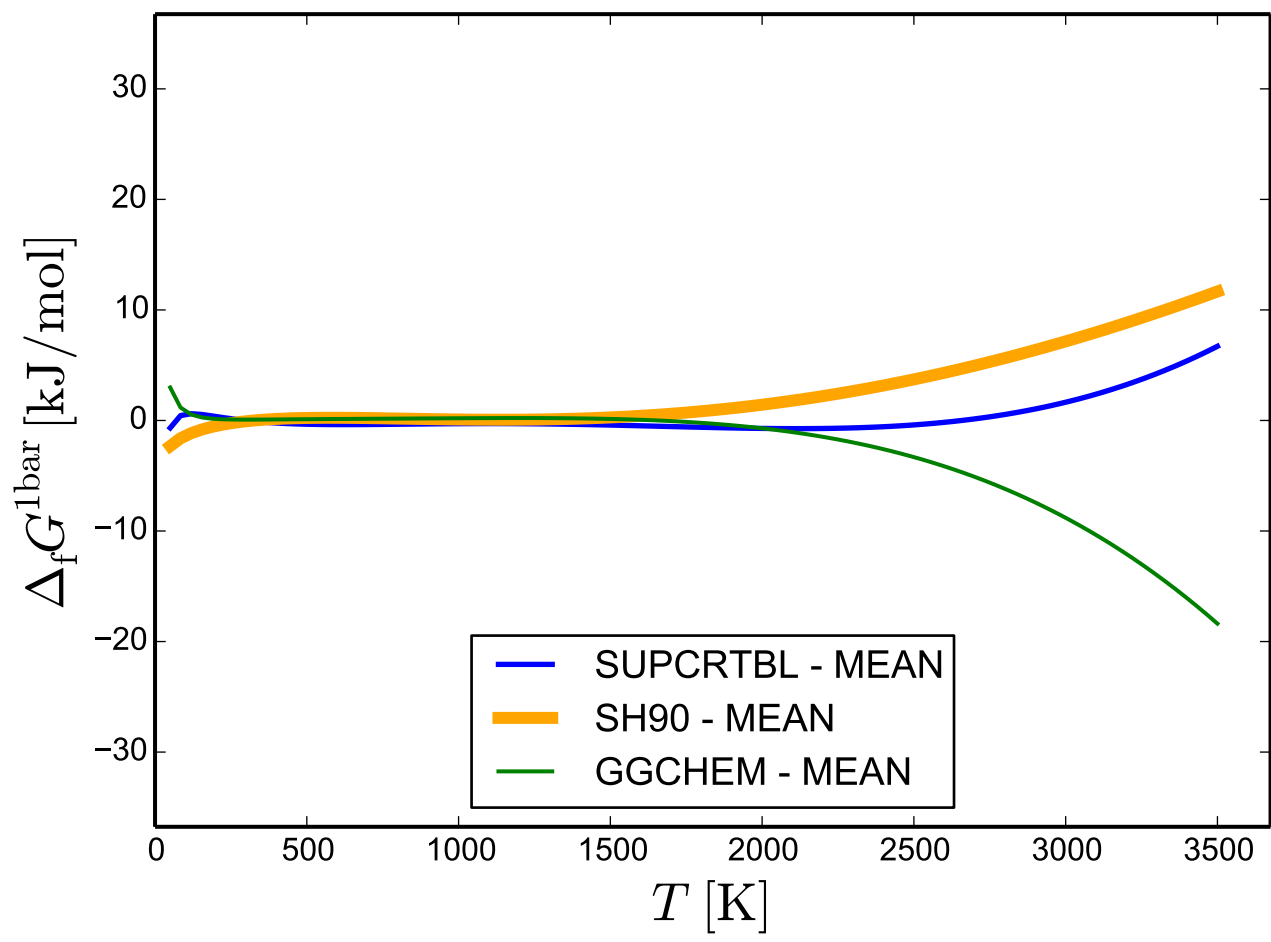
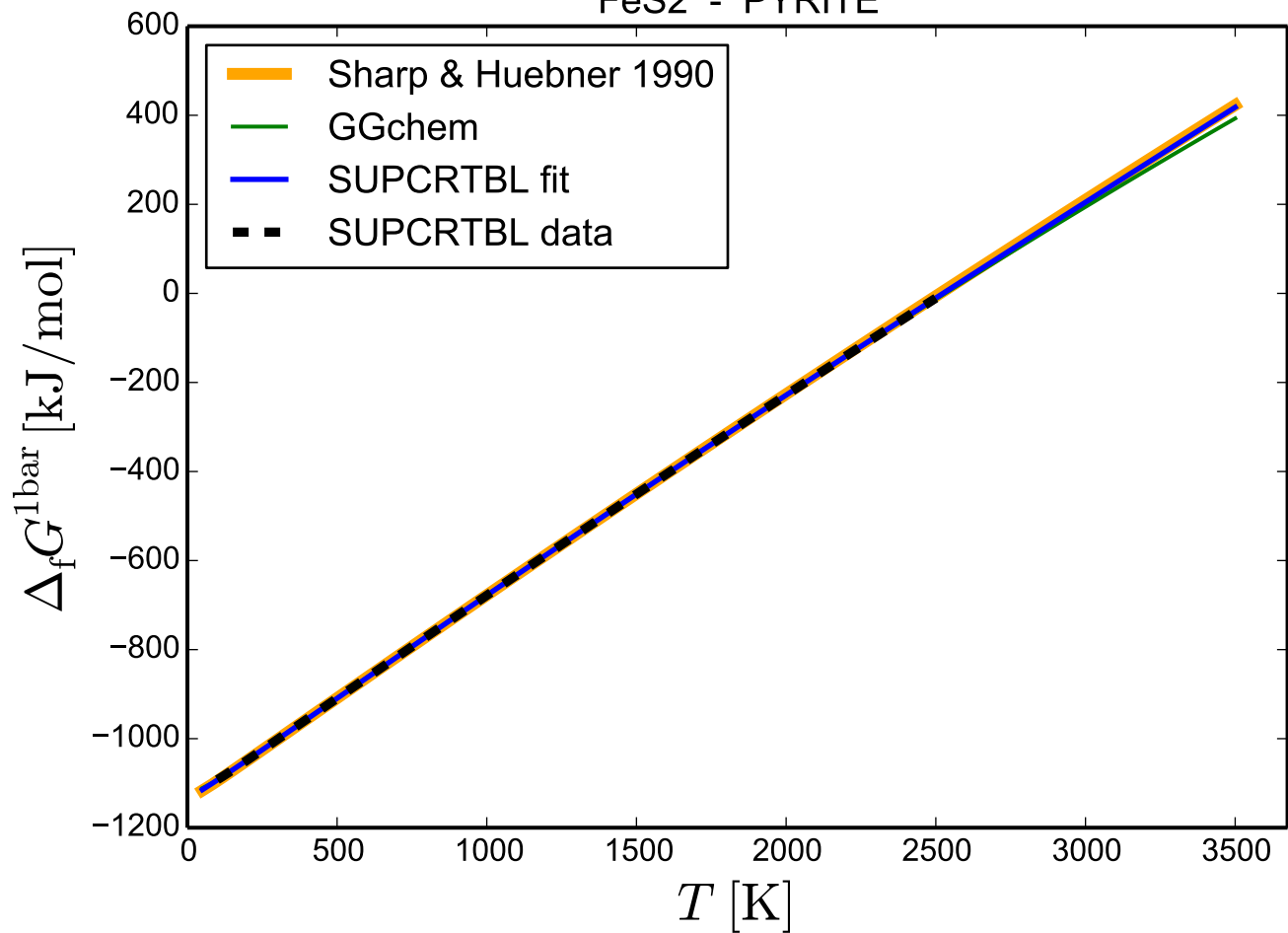
NiO - NICKEL



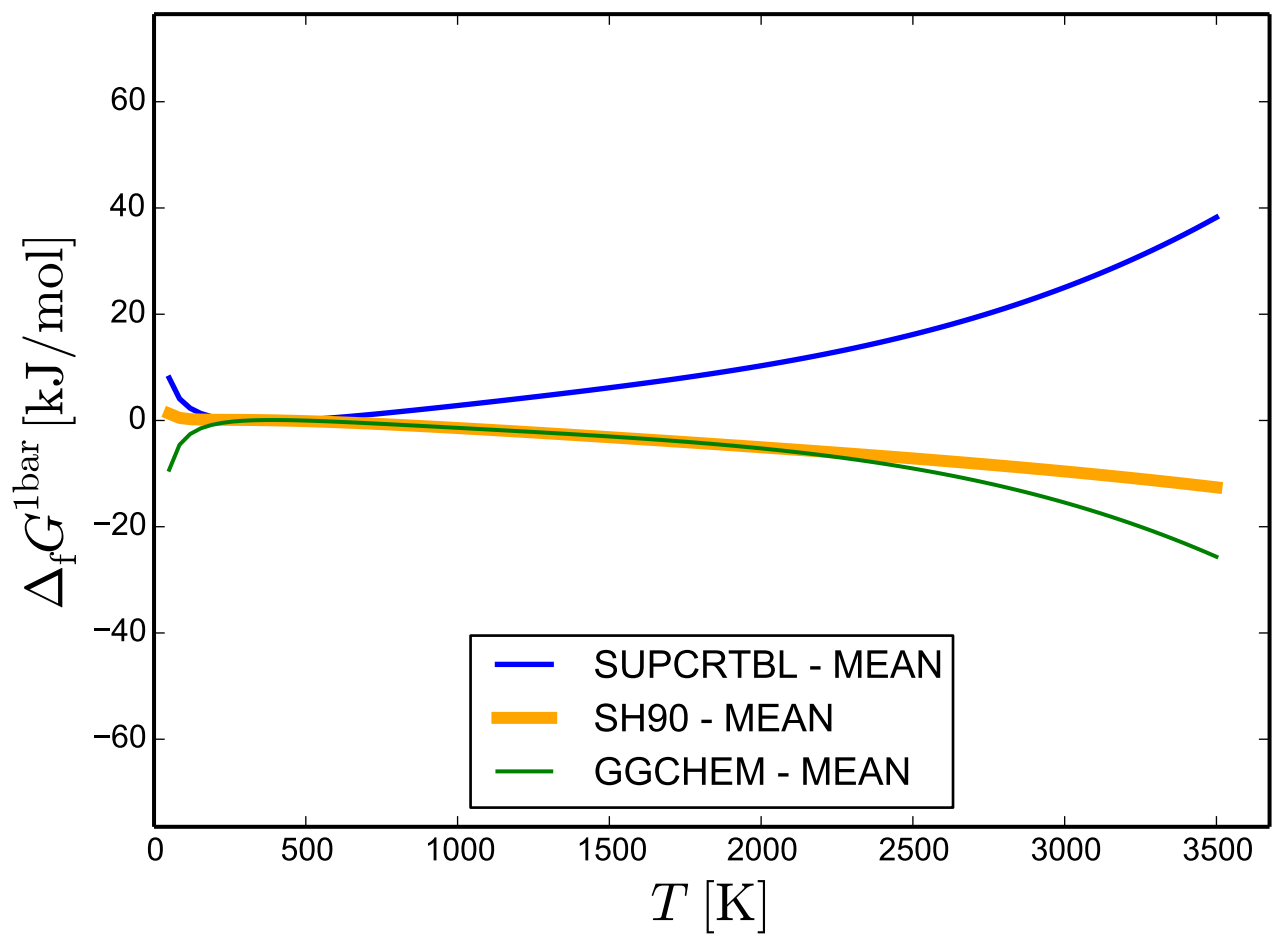
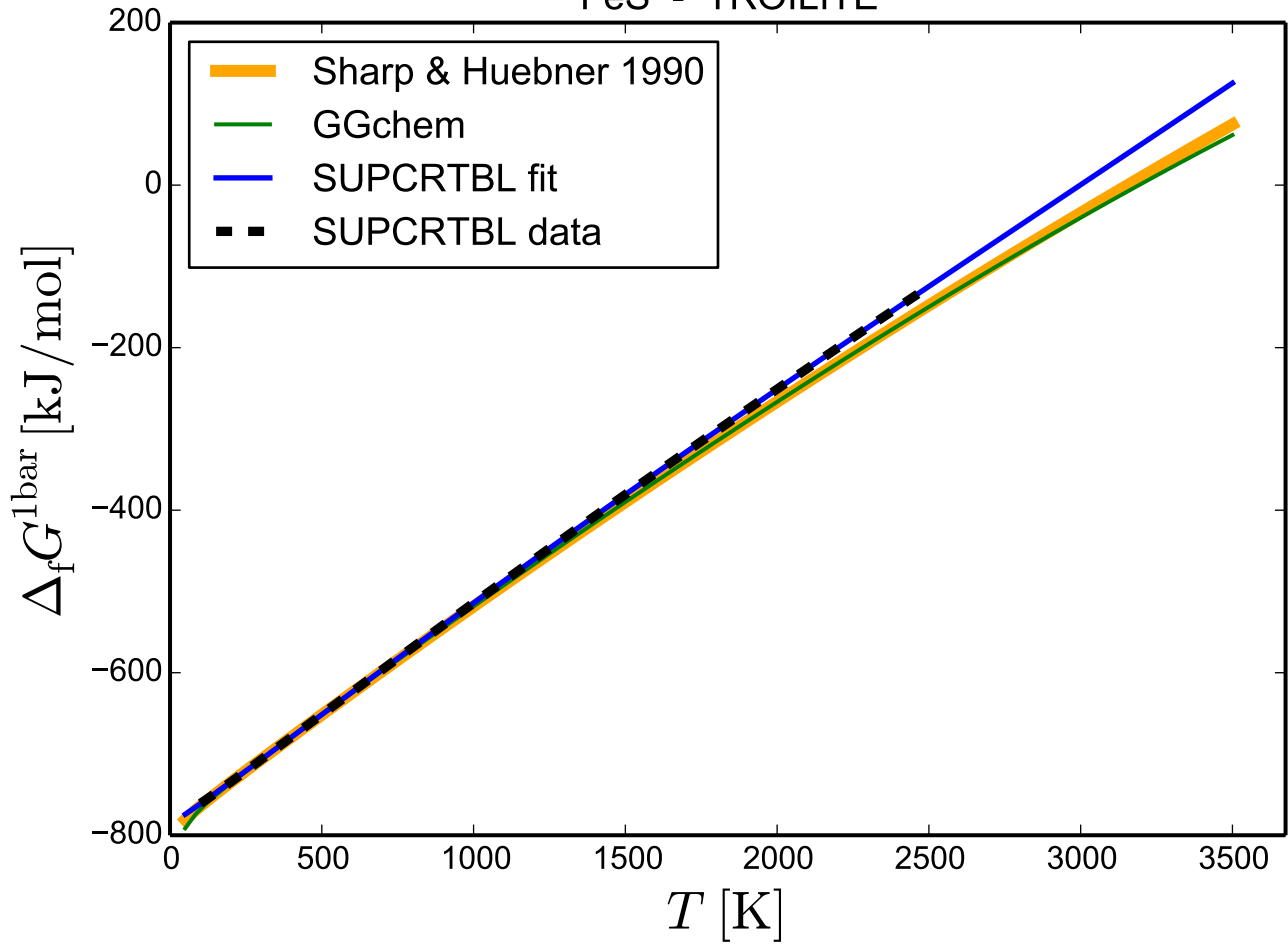
CuO - TENORITE



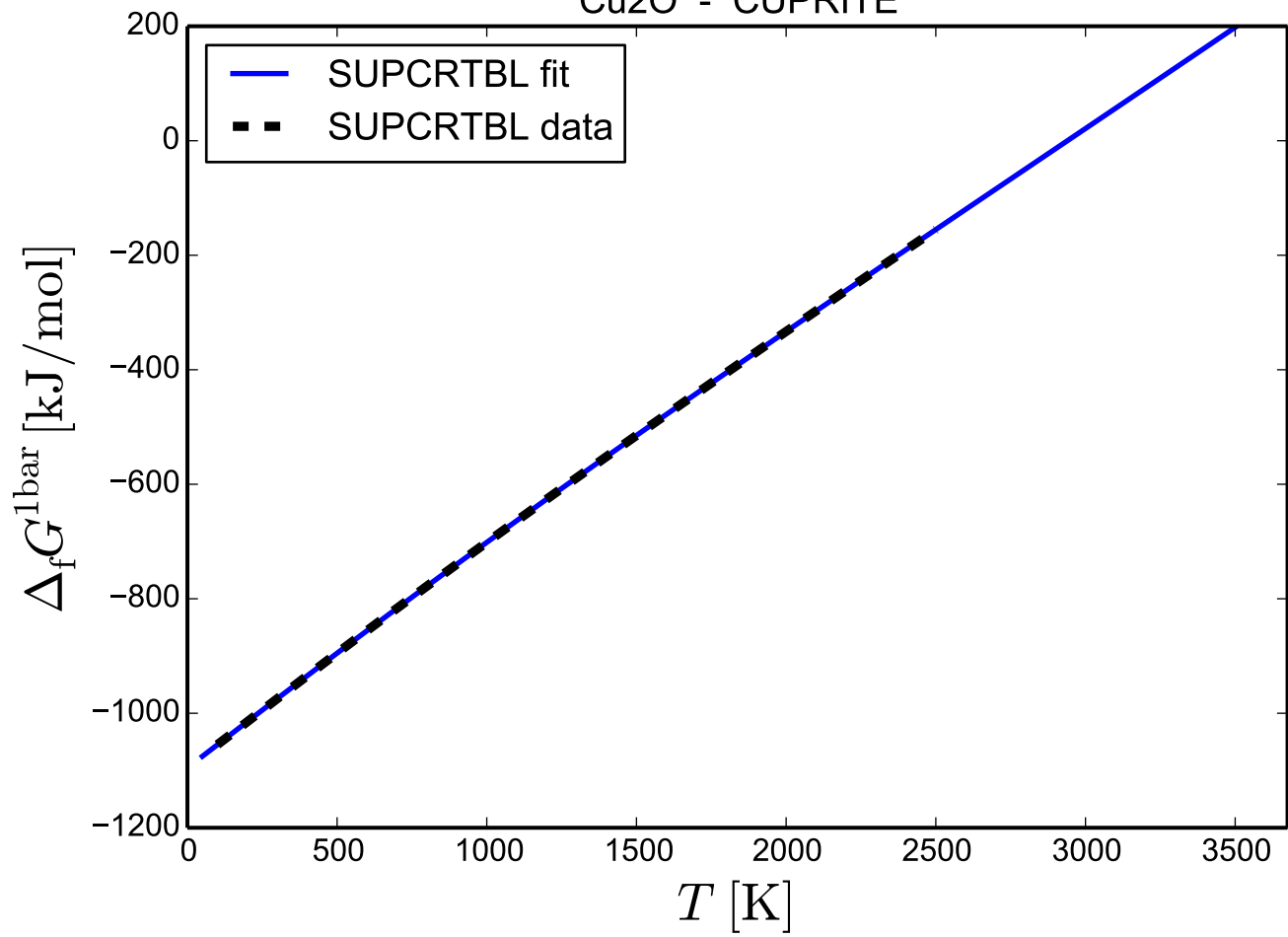
FeS2 - PYRITE



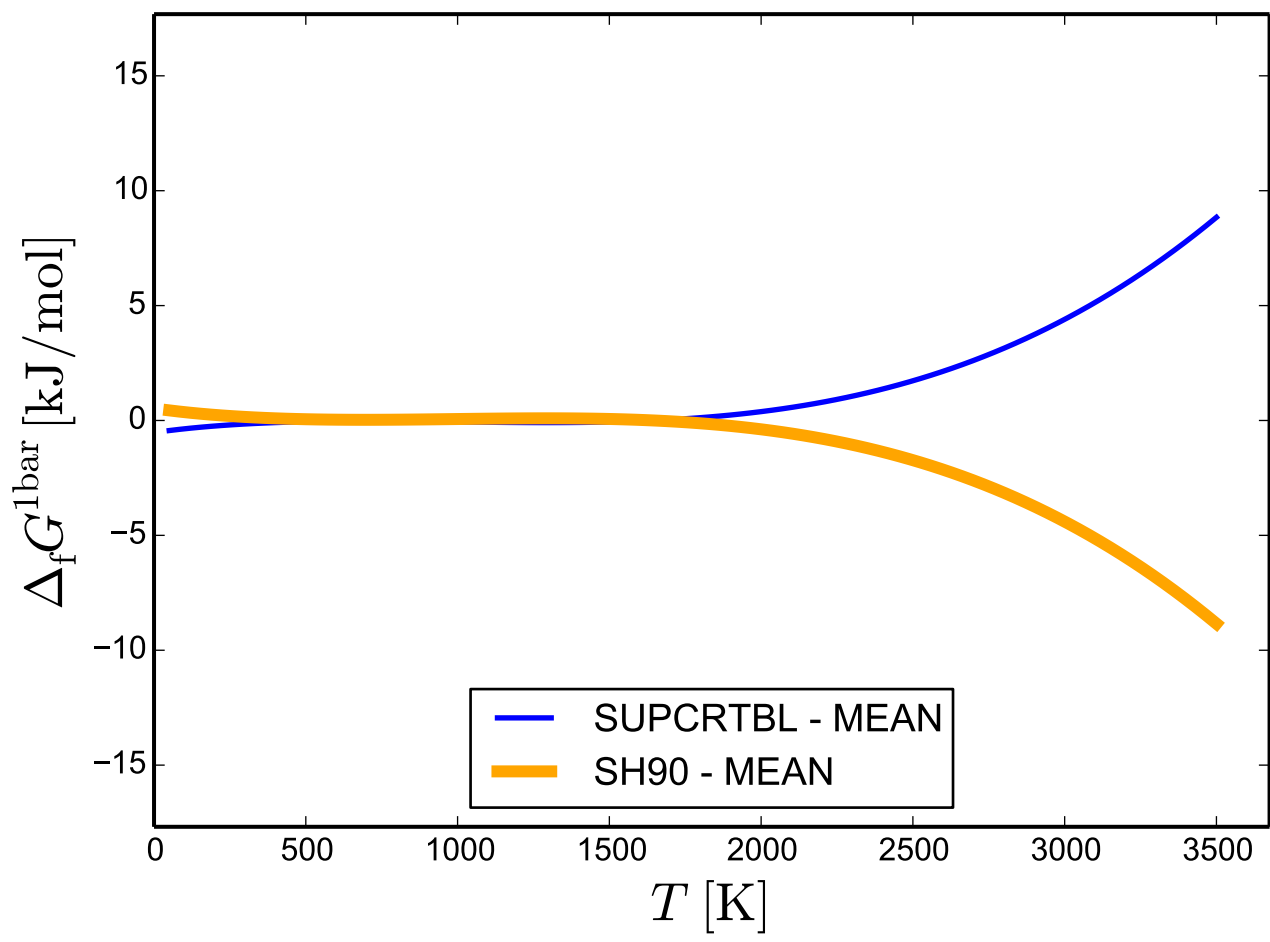
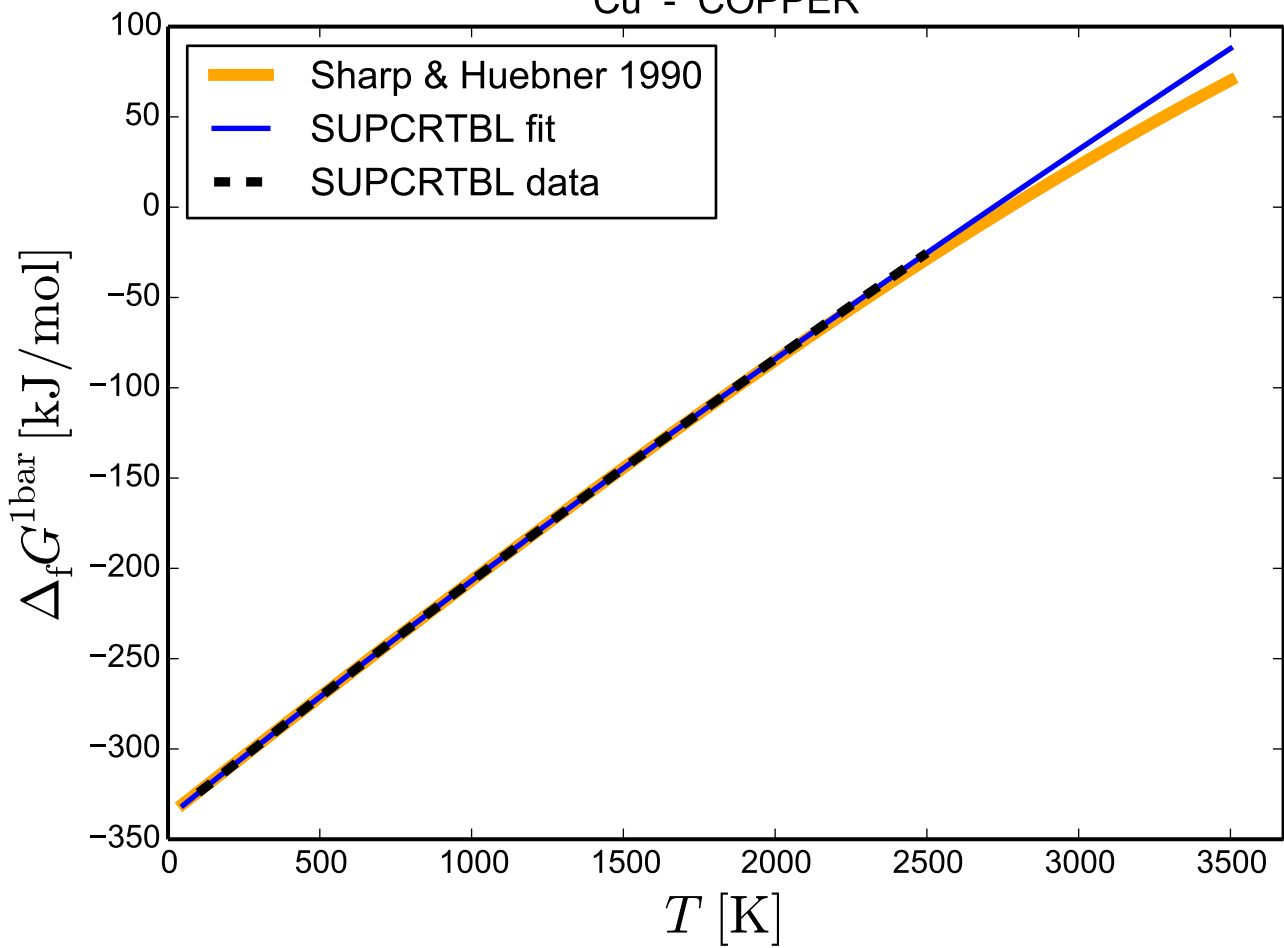
FeS - TROILITE



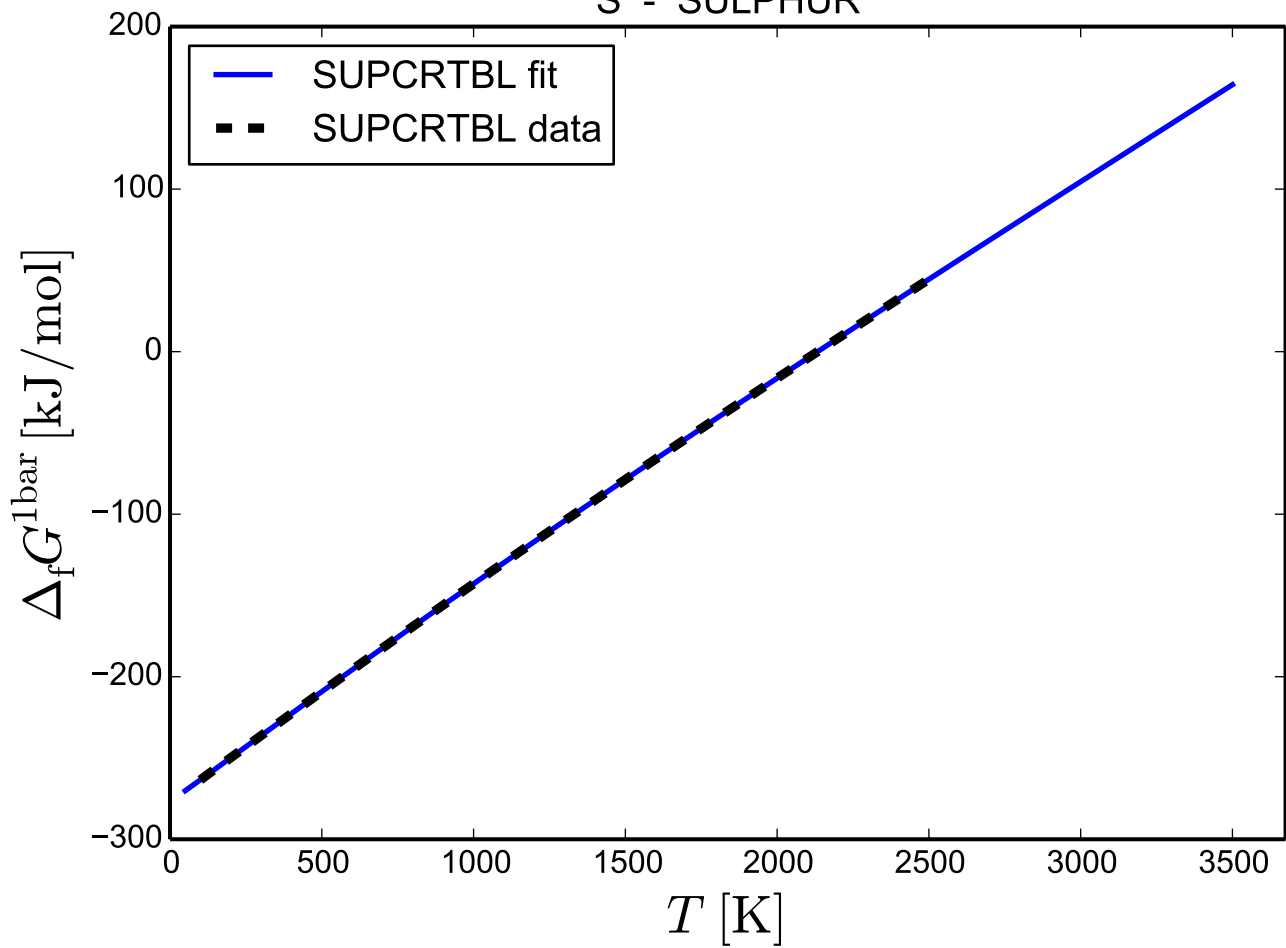
Cu2O - CUPRITE



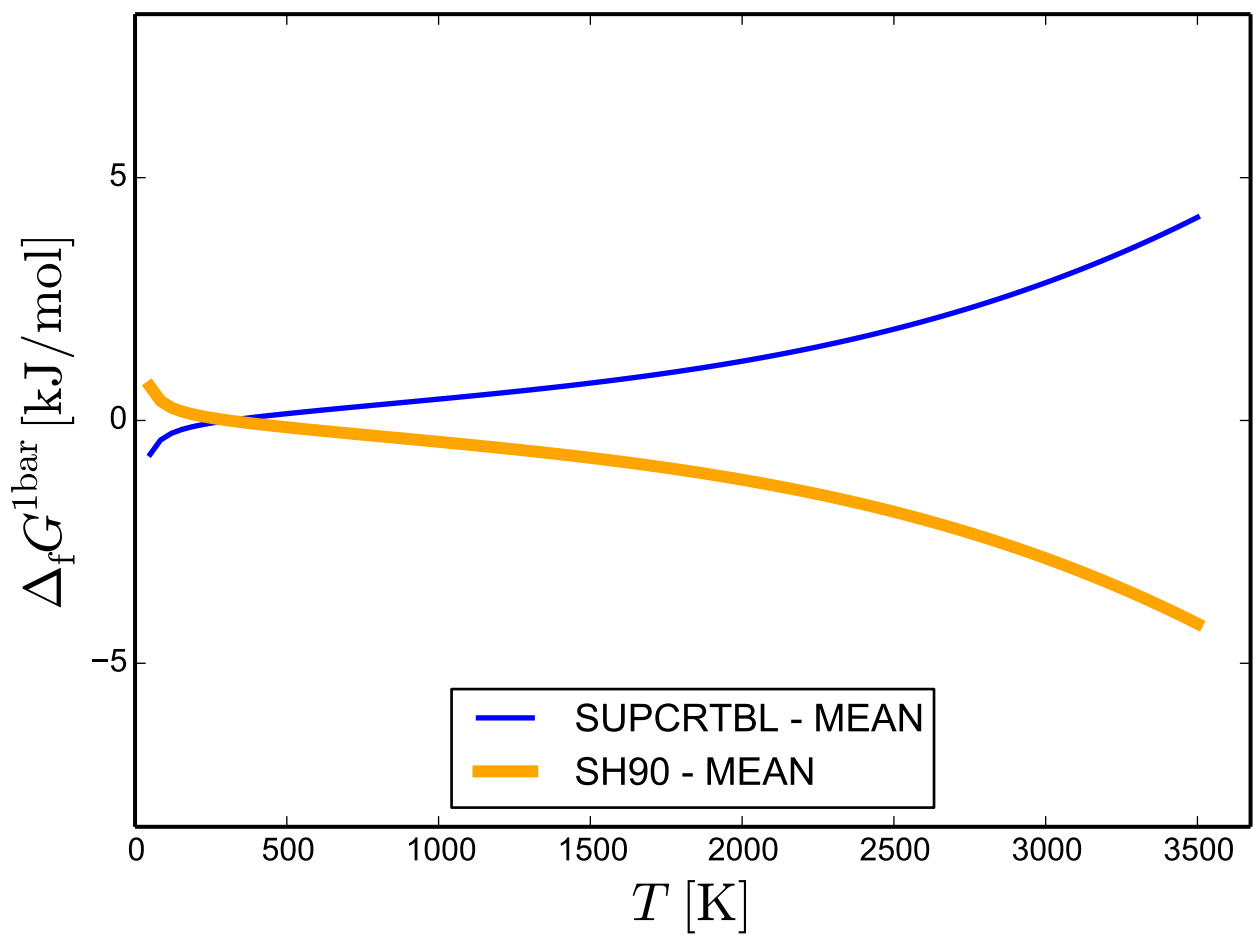
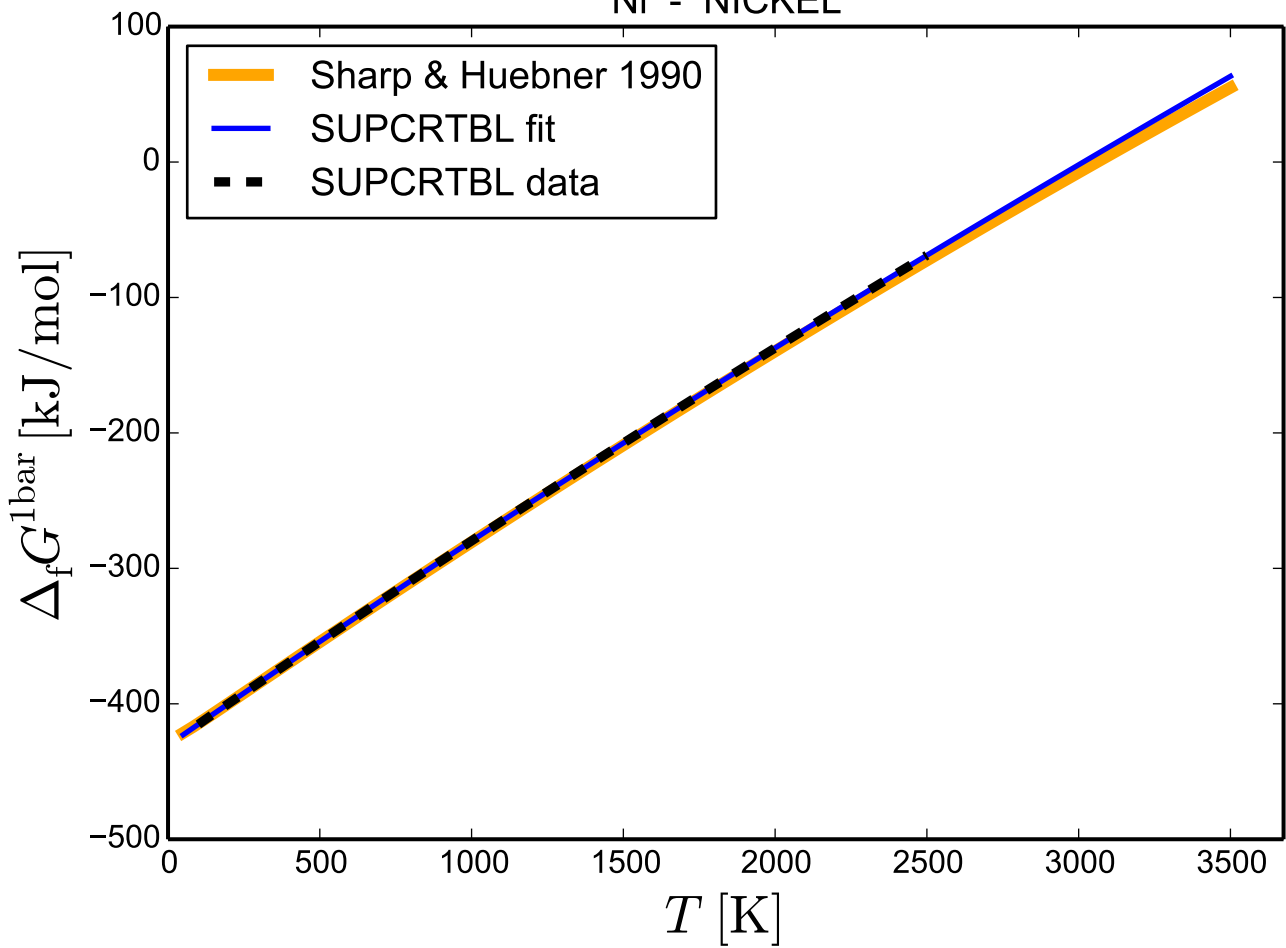
Cu - COPPER



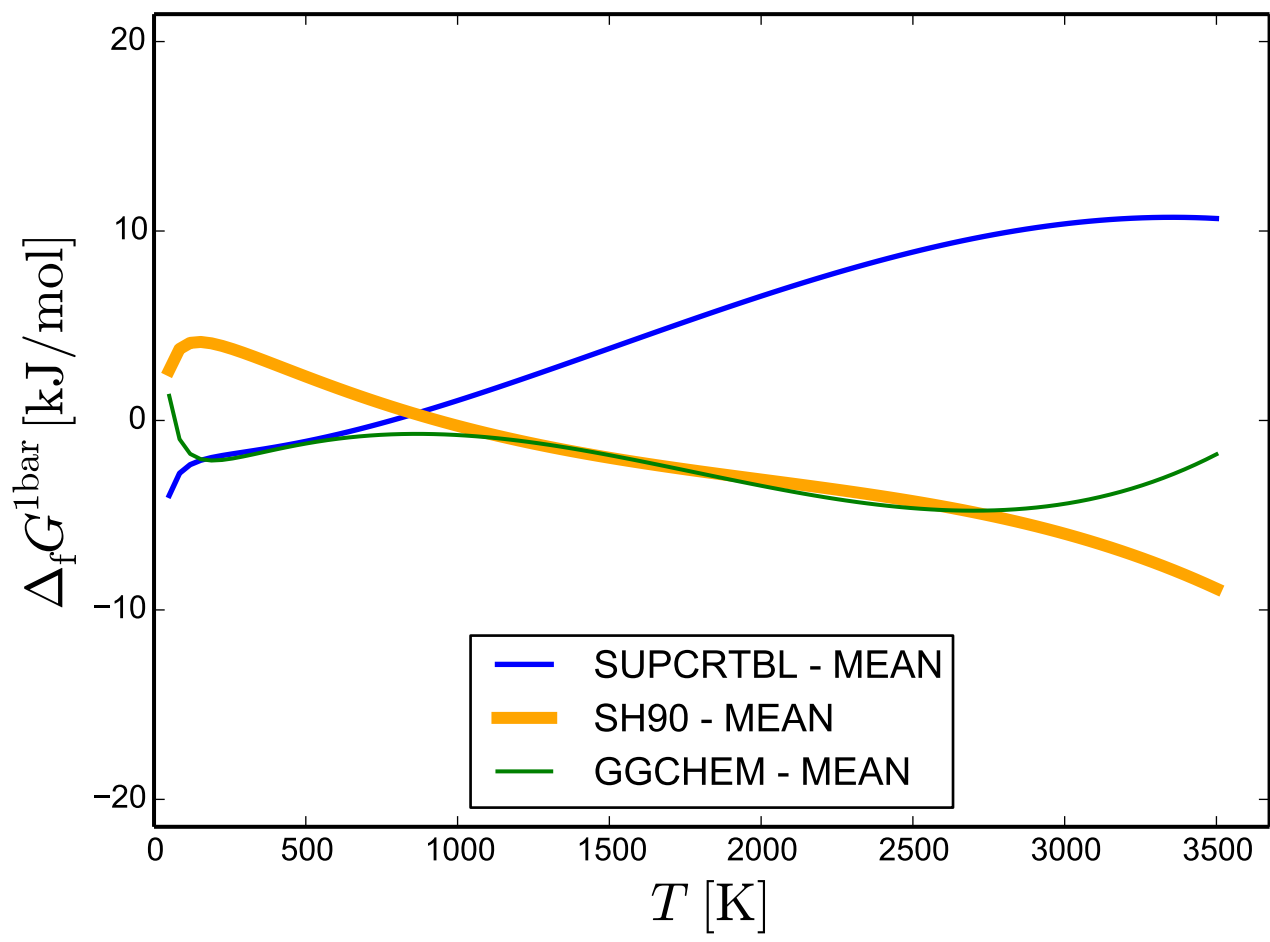
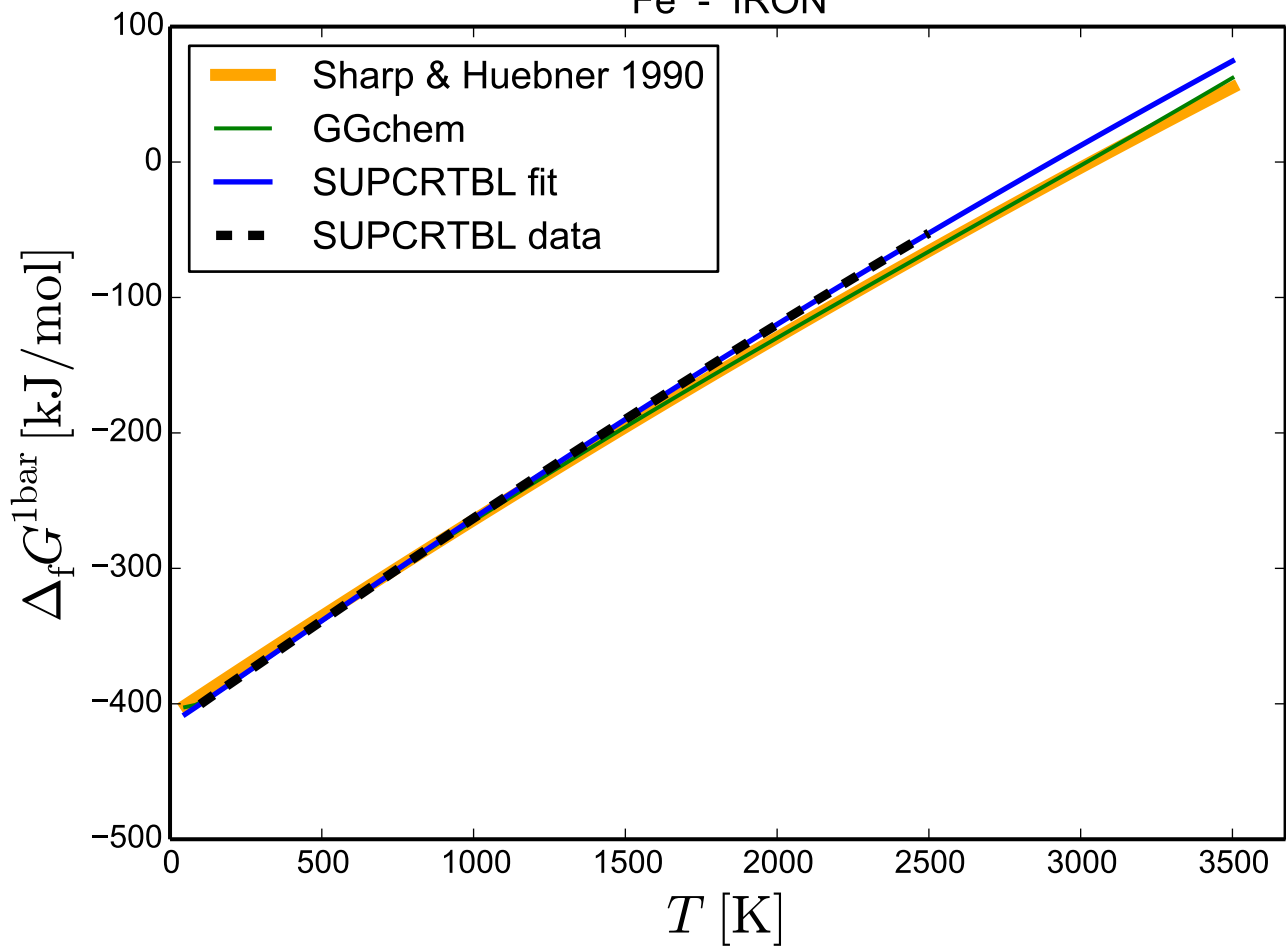
S - SULPHUR



Ni - NICKEL



Fe - IRON



C - GRAPHITE

