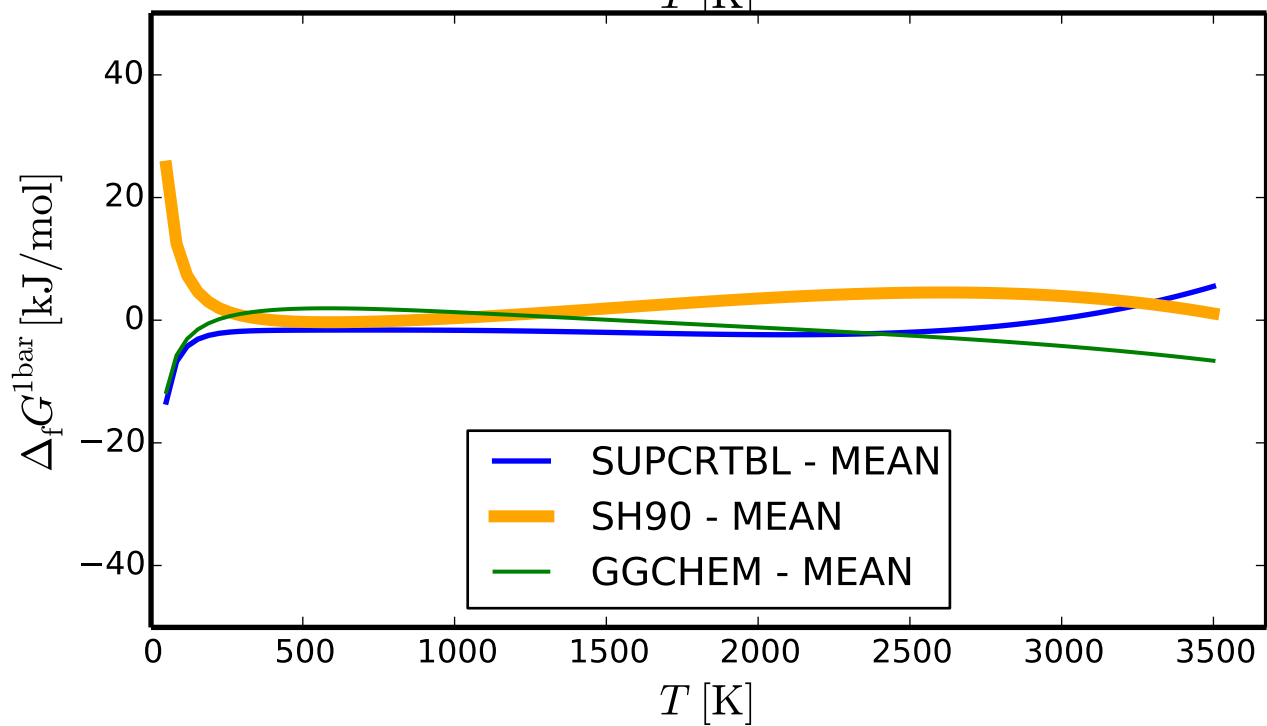
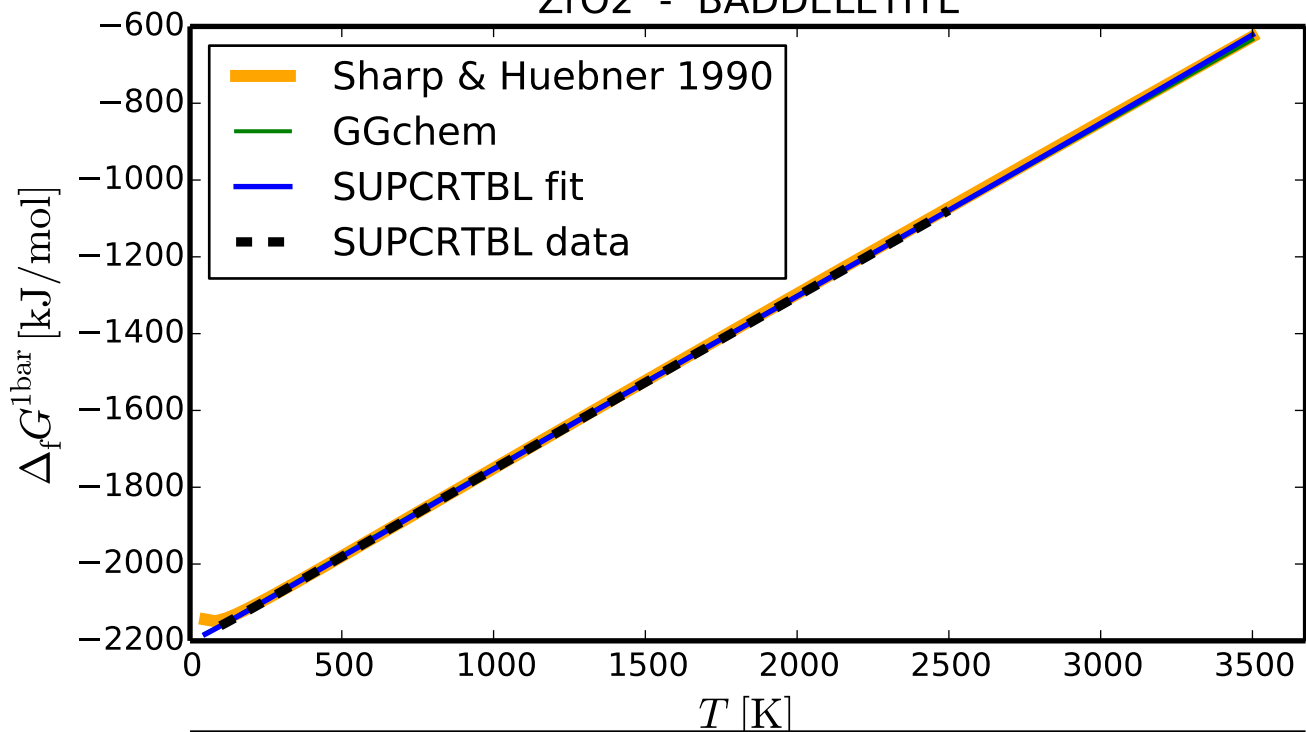
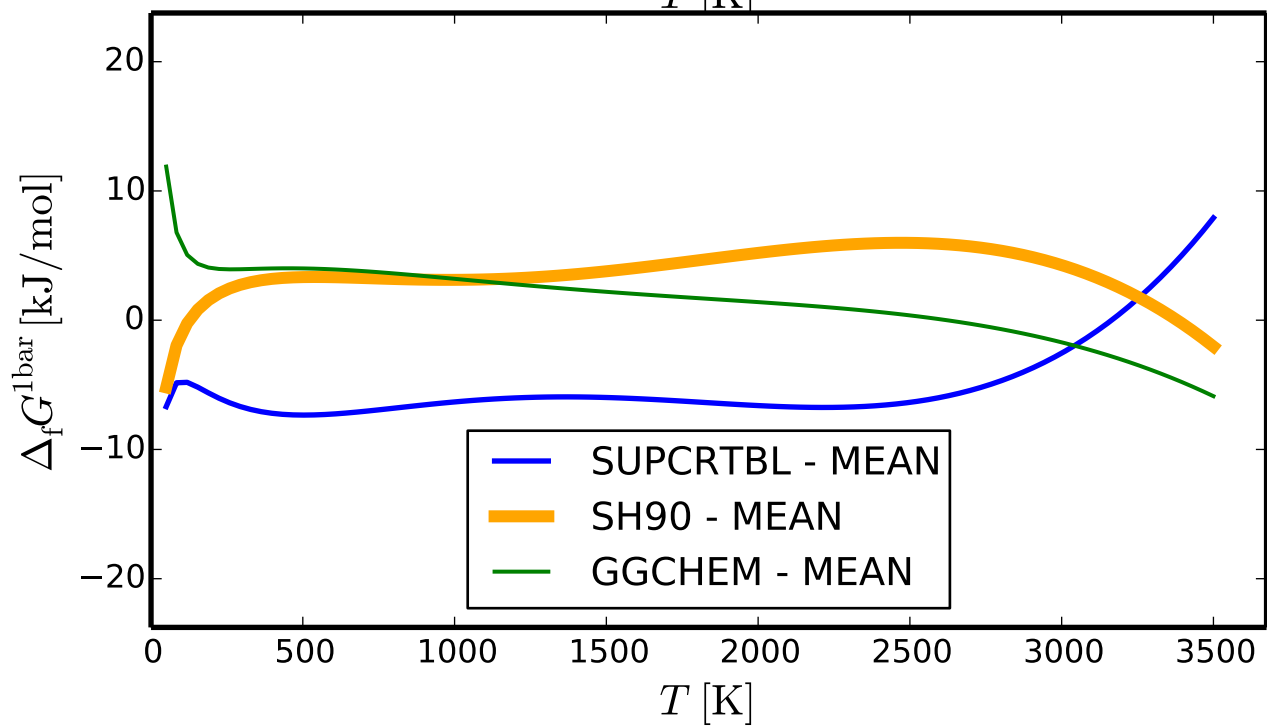
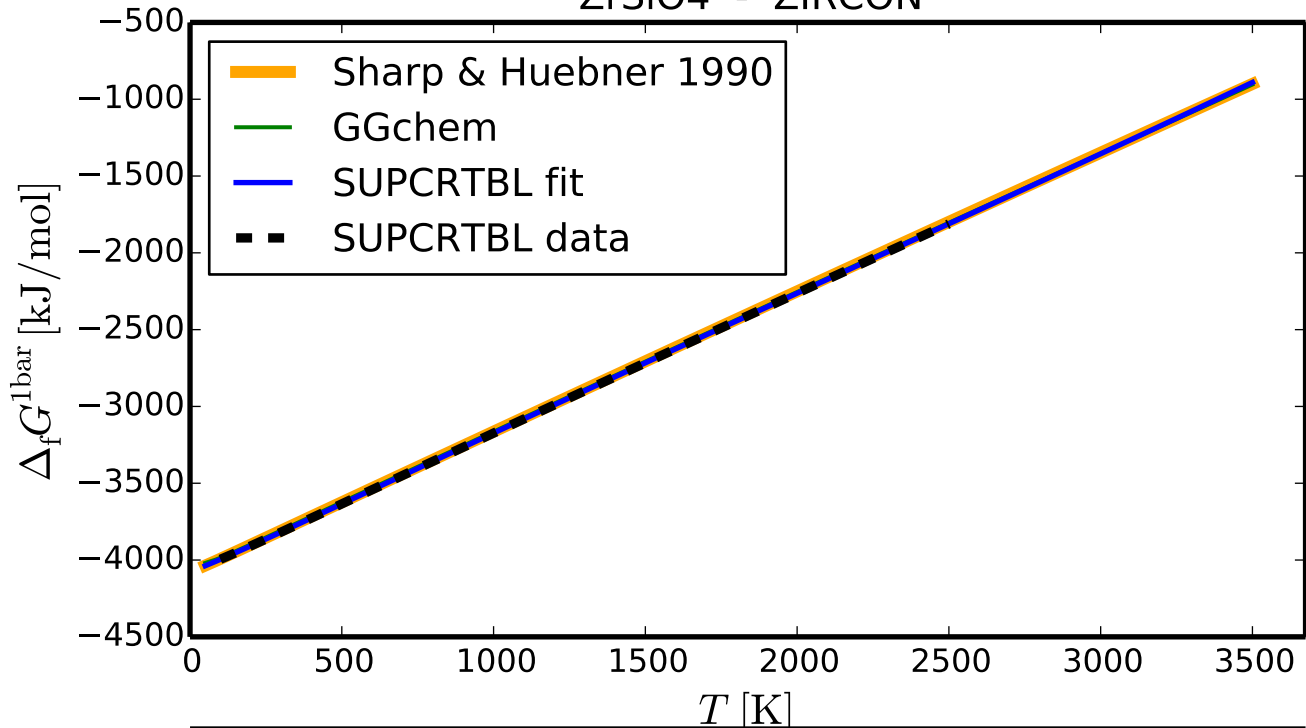


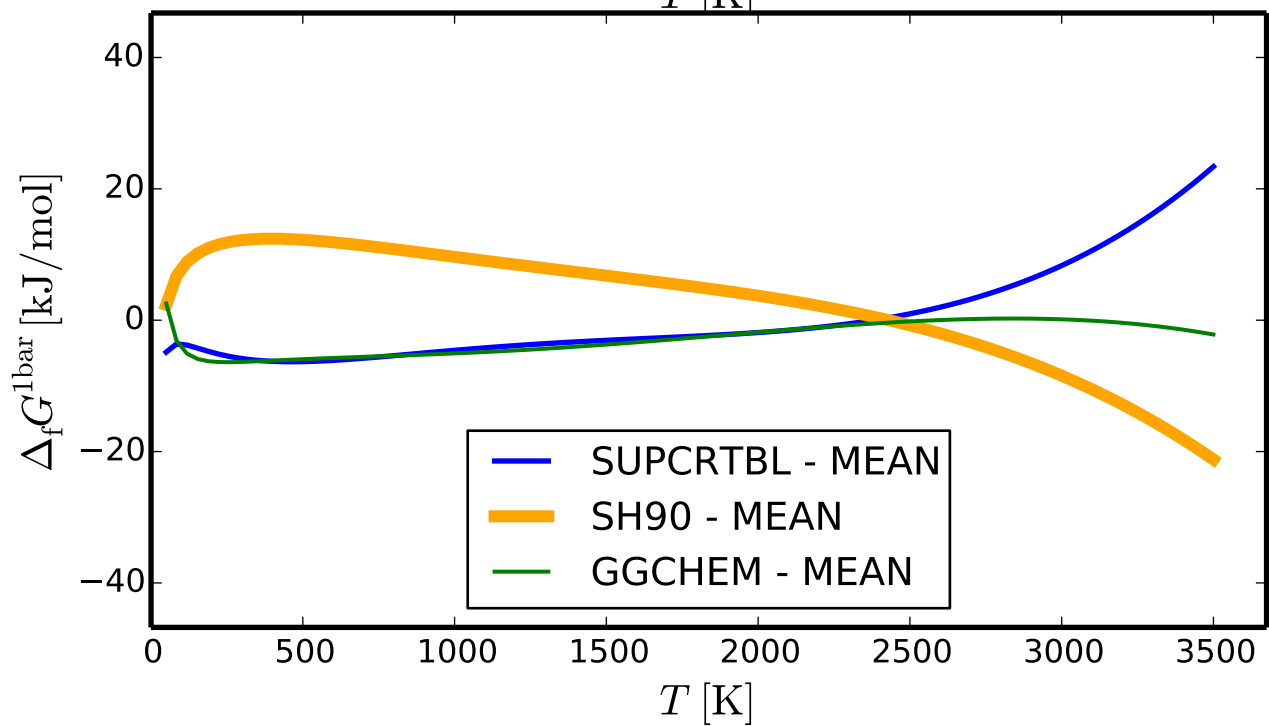
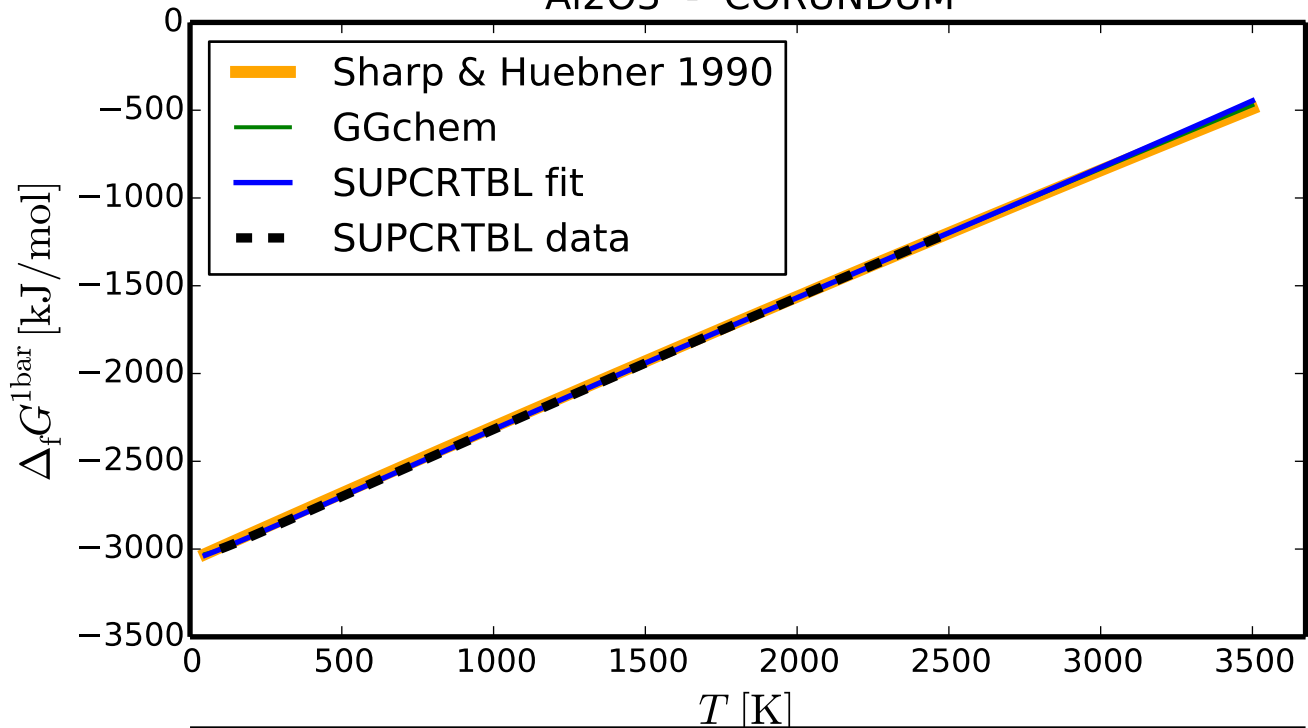
ZrO2 - BADDELEYITE



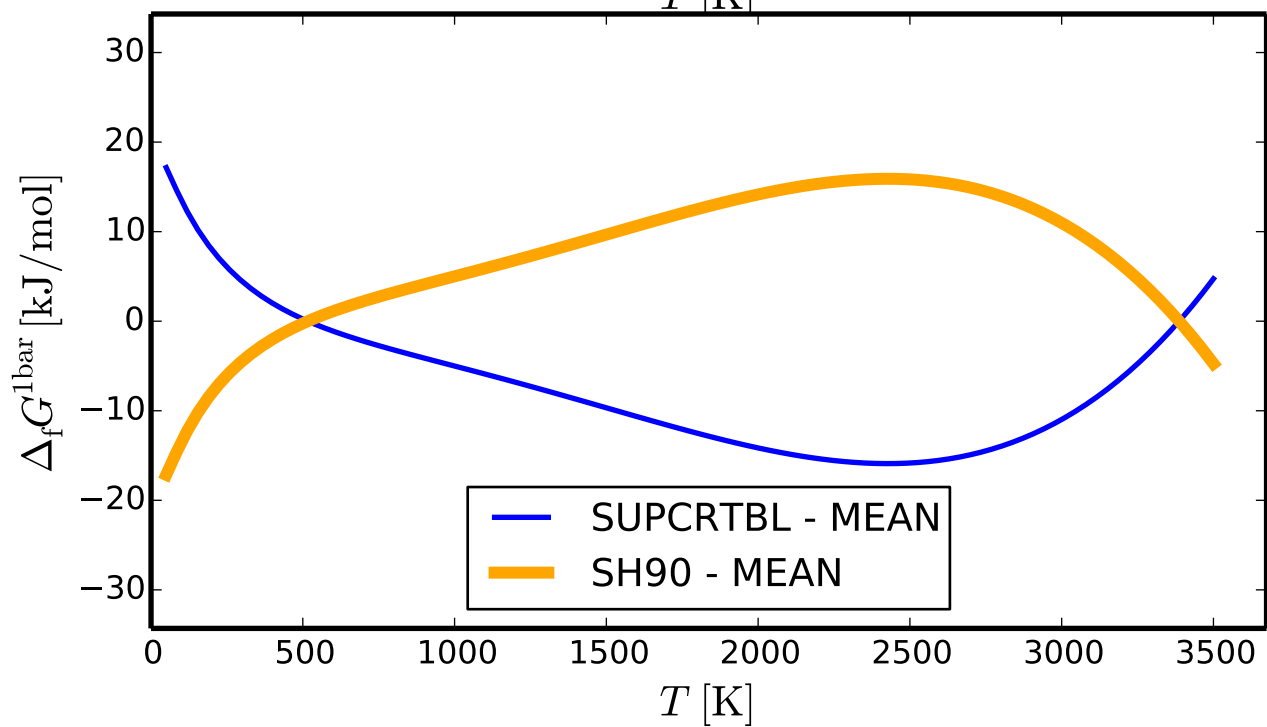
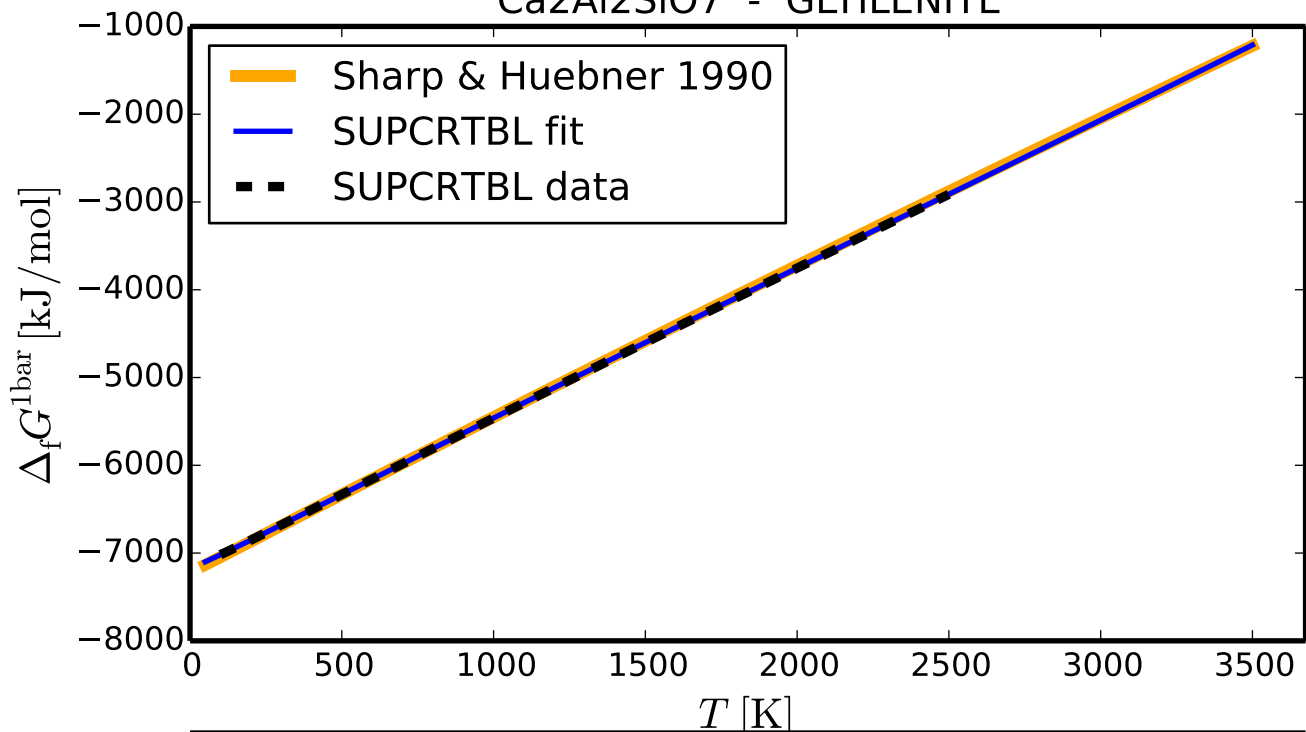
ZrSiO4 - ZIRCON



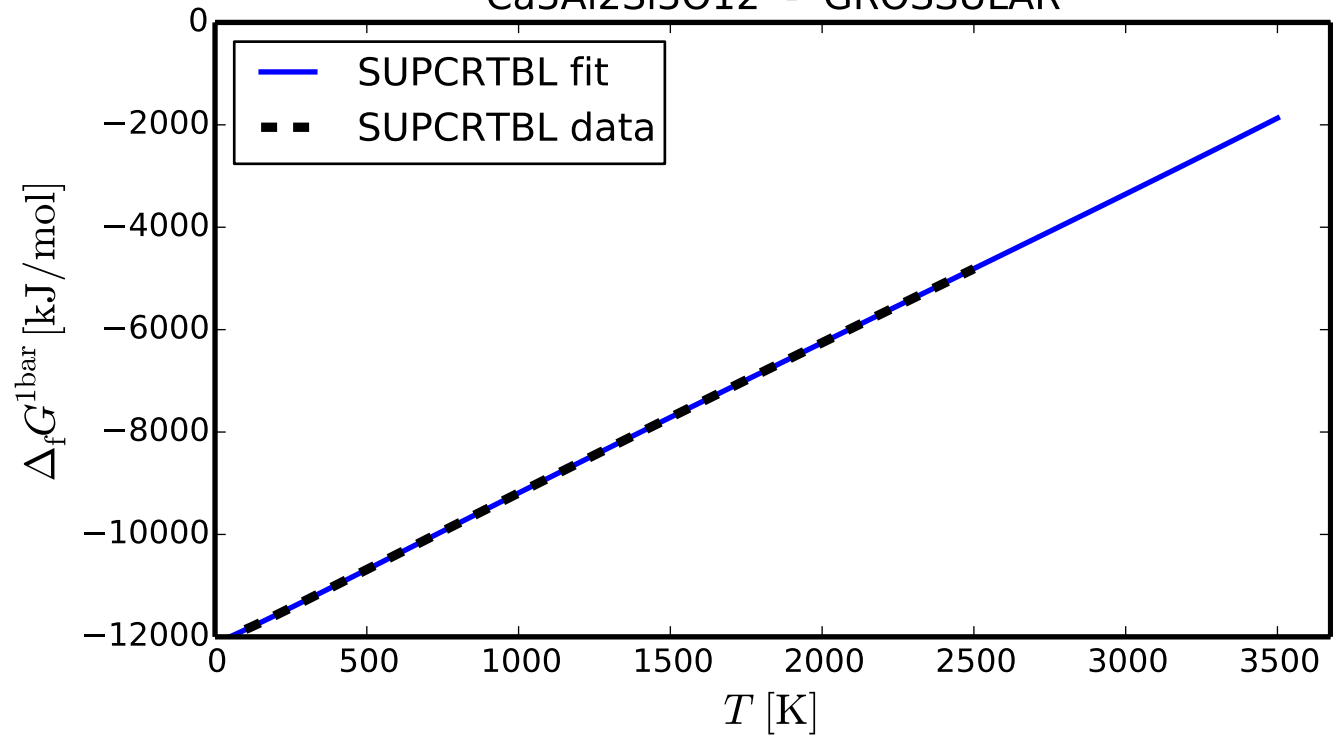
Al2O3 - CORUNDUM



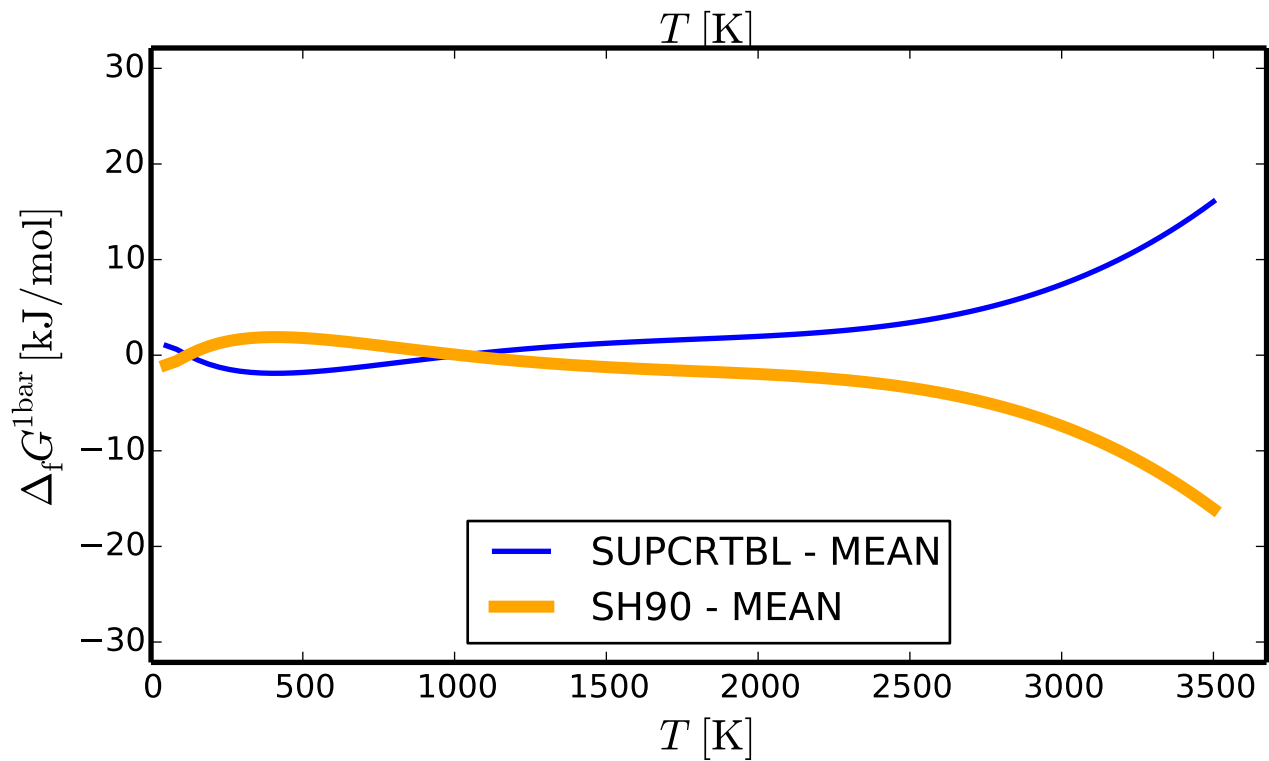
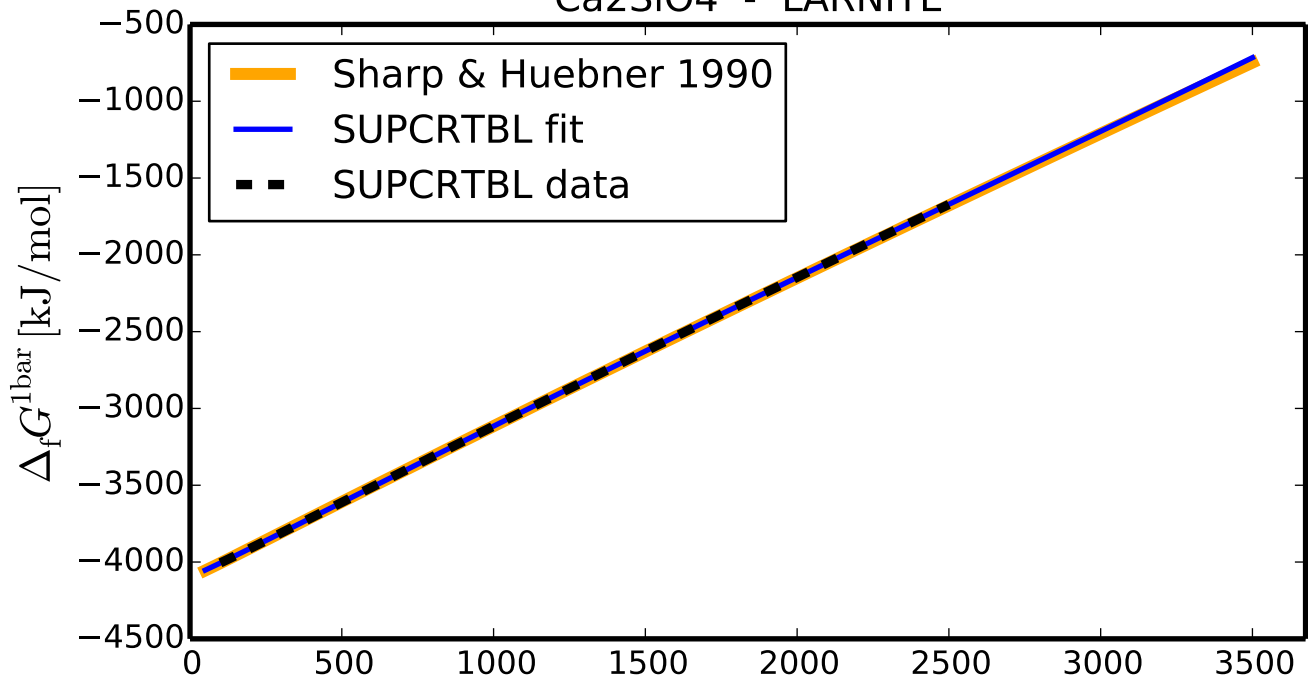
Ca₂Al₂SiO₇ - GEHLENITE

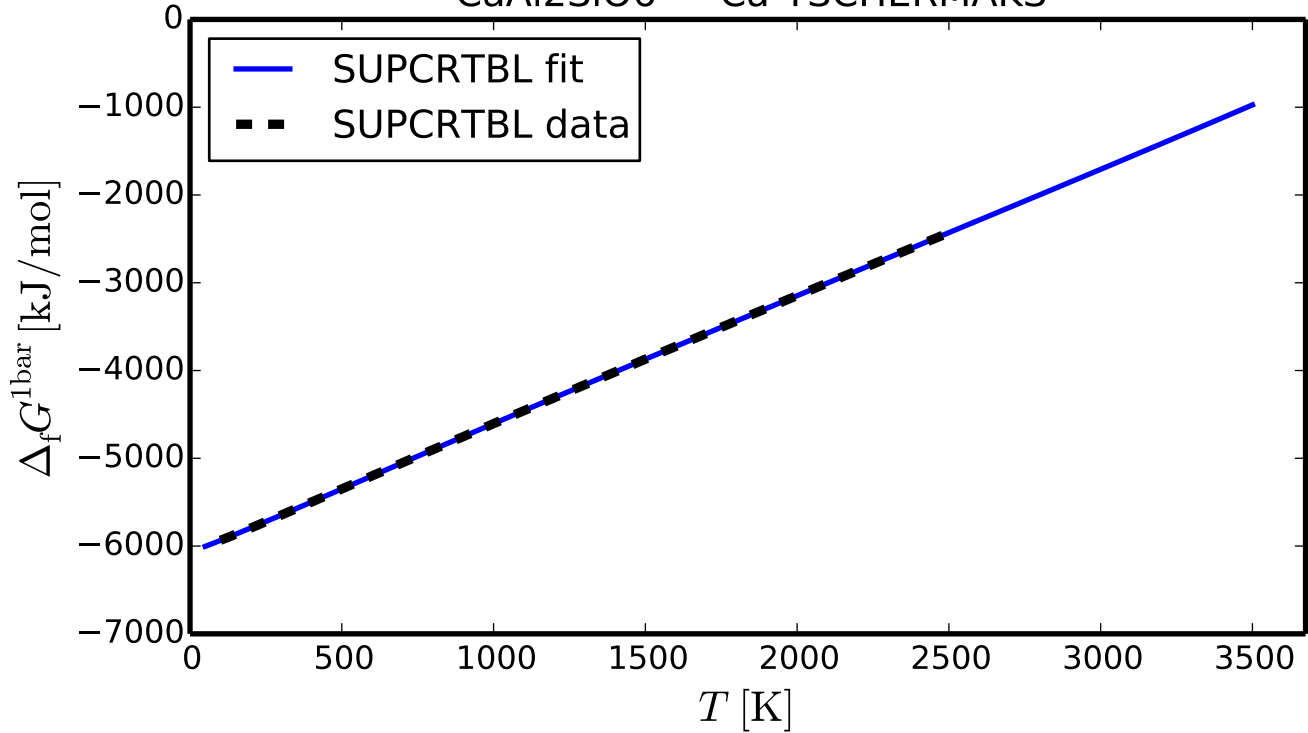


Ca3Al2Si3O12 - GROSSULAR

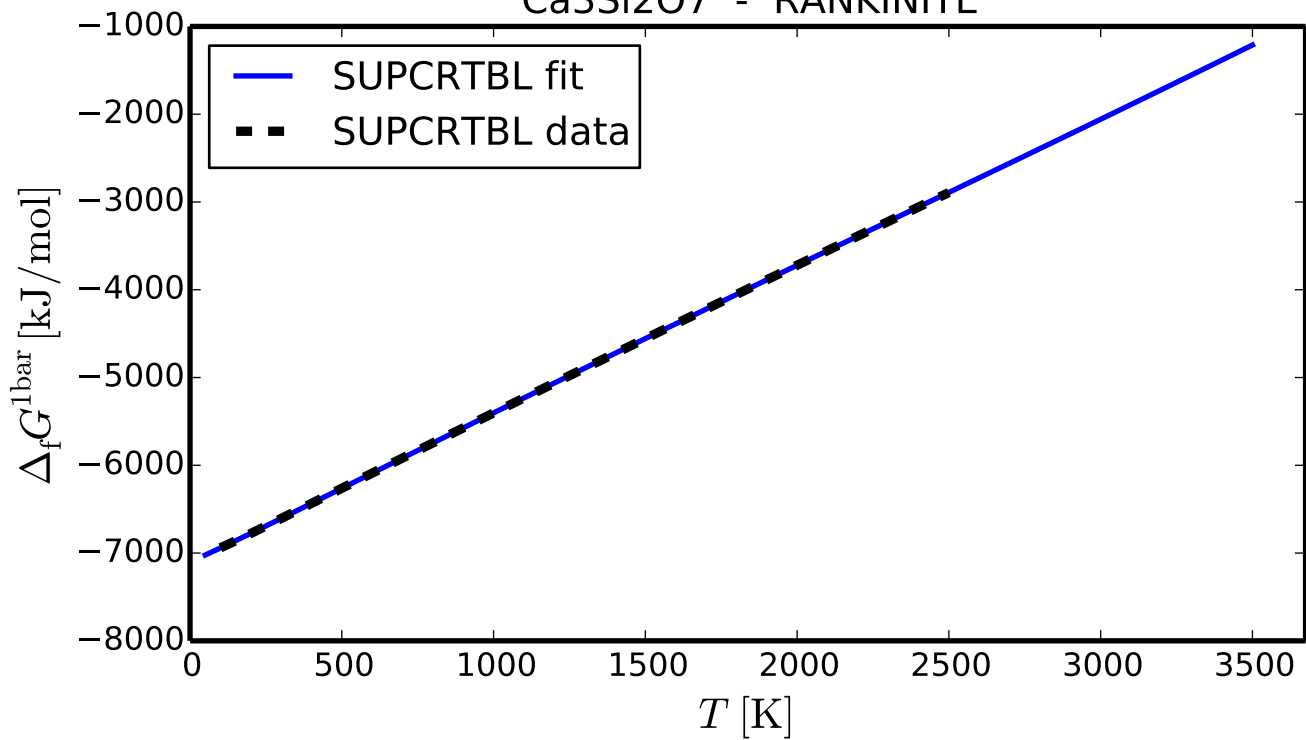


Ca2SiO4 - LARNITE

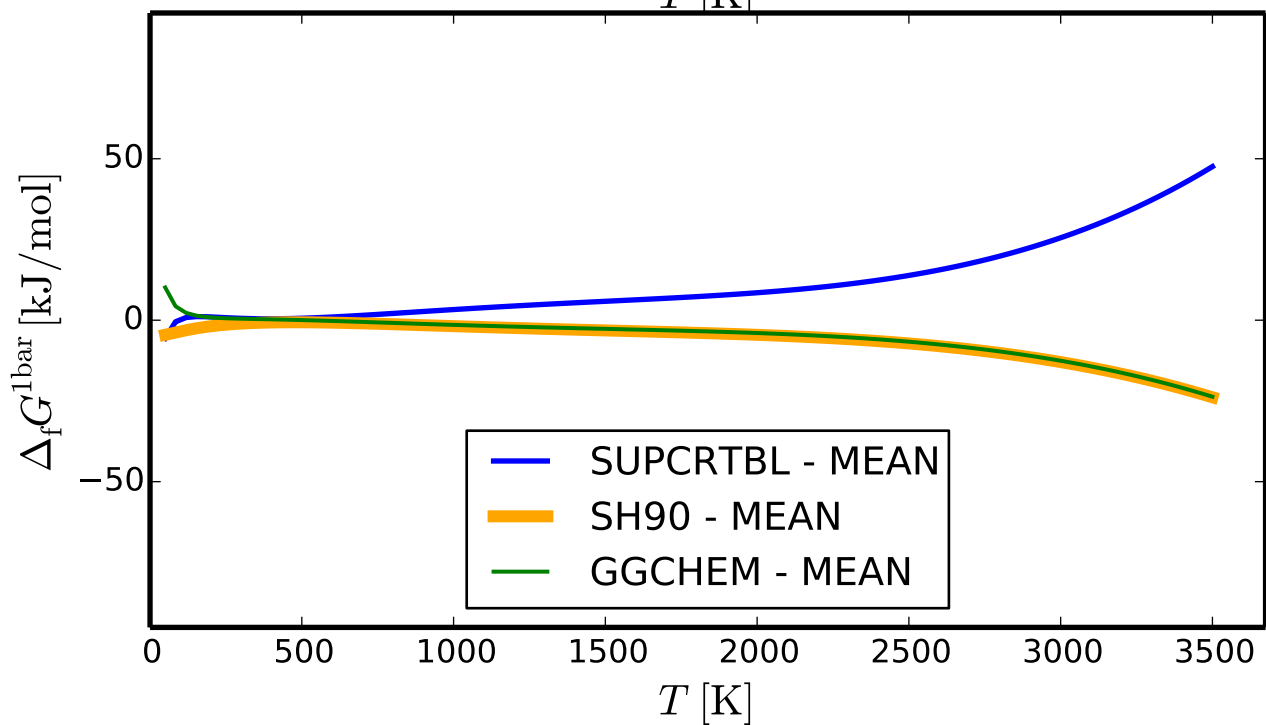
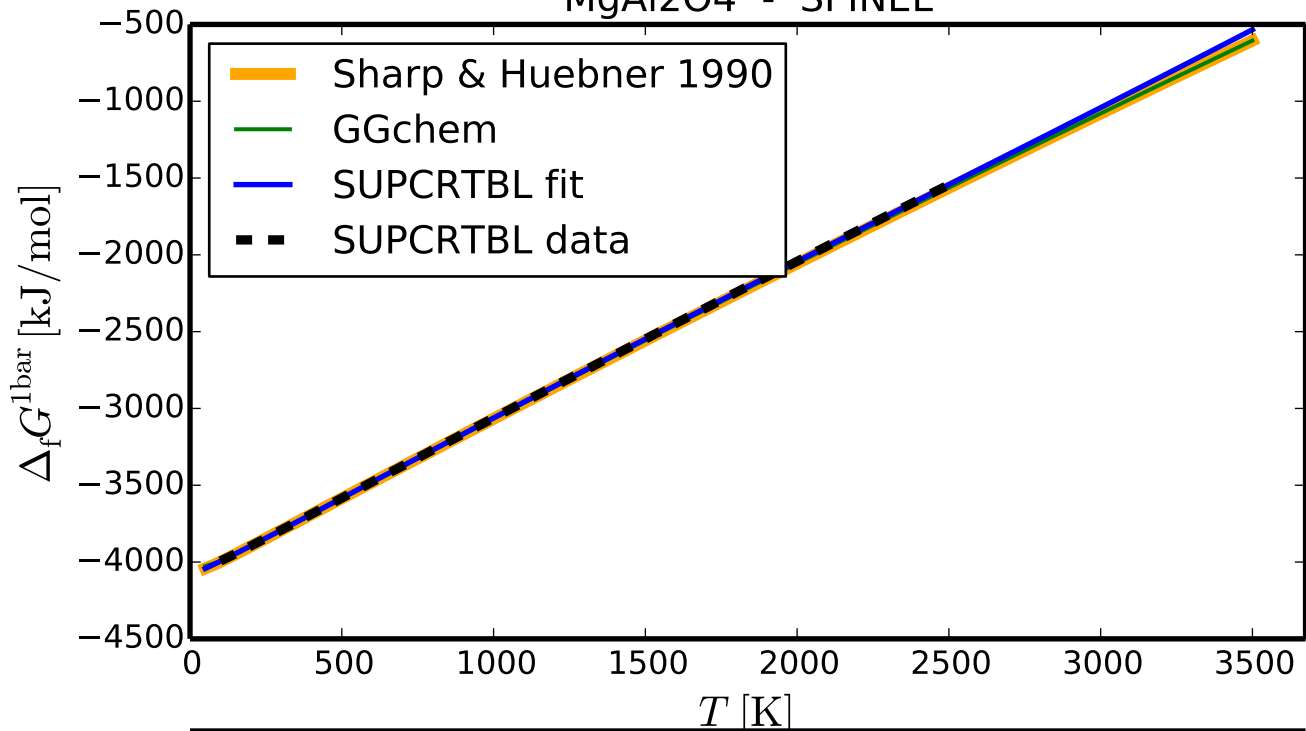


CaAl₂SiO₆ - Ca-TSCHERMAKS

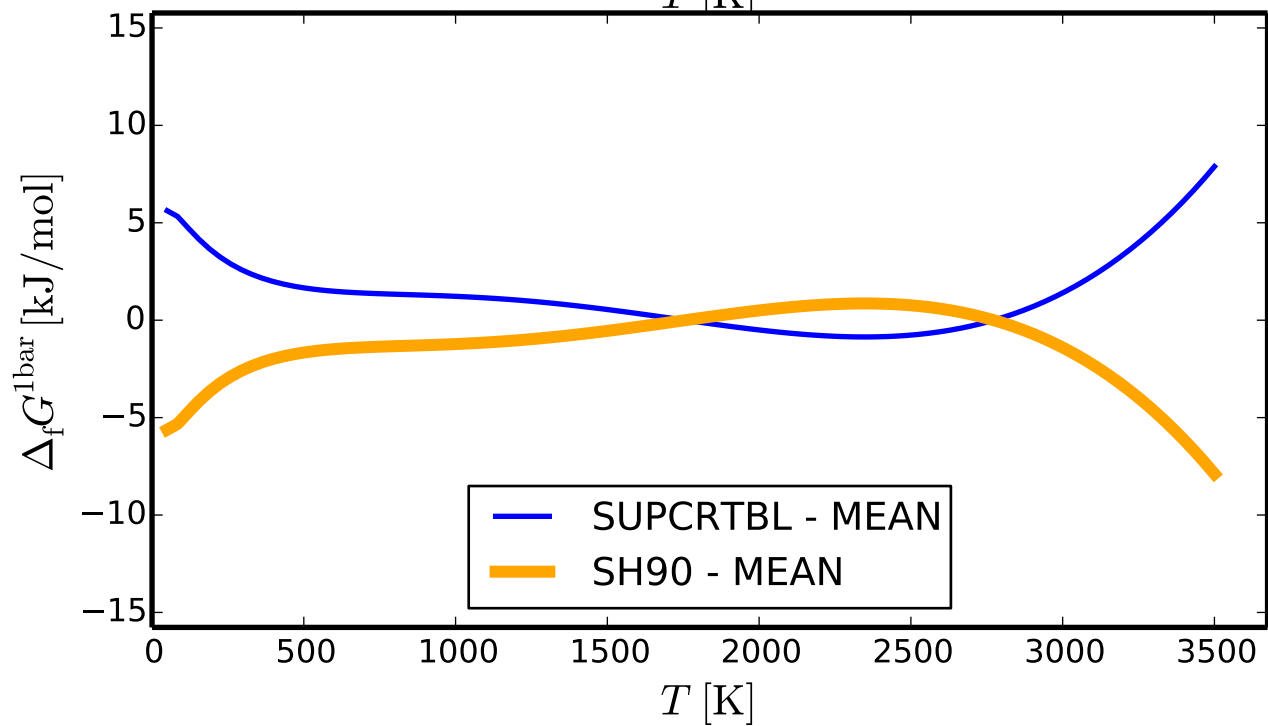
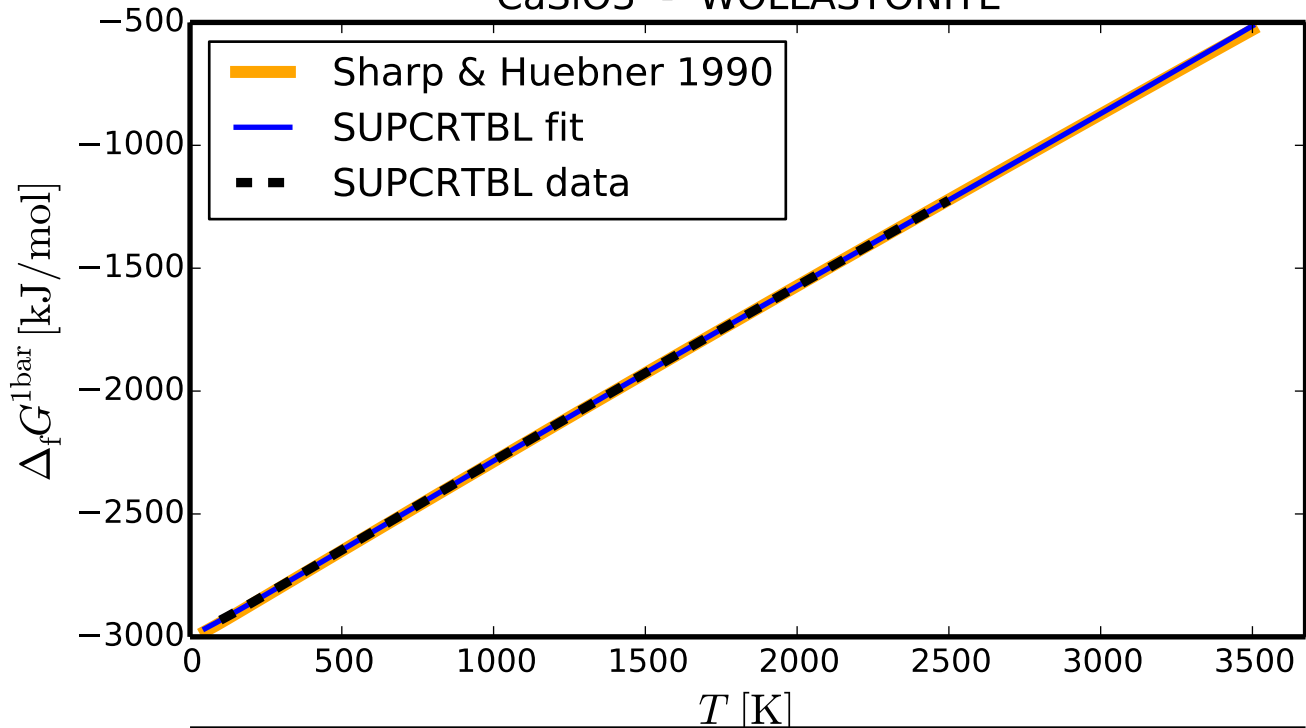
Ca3Si2O7 - RANKINITE



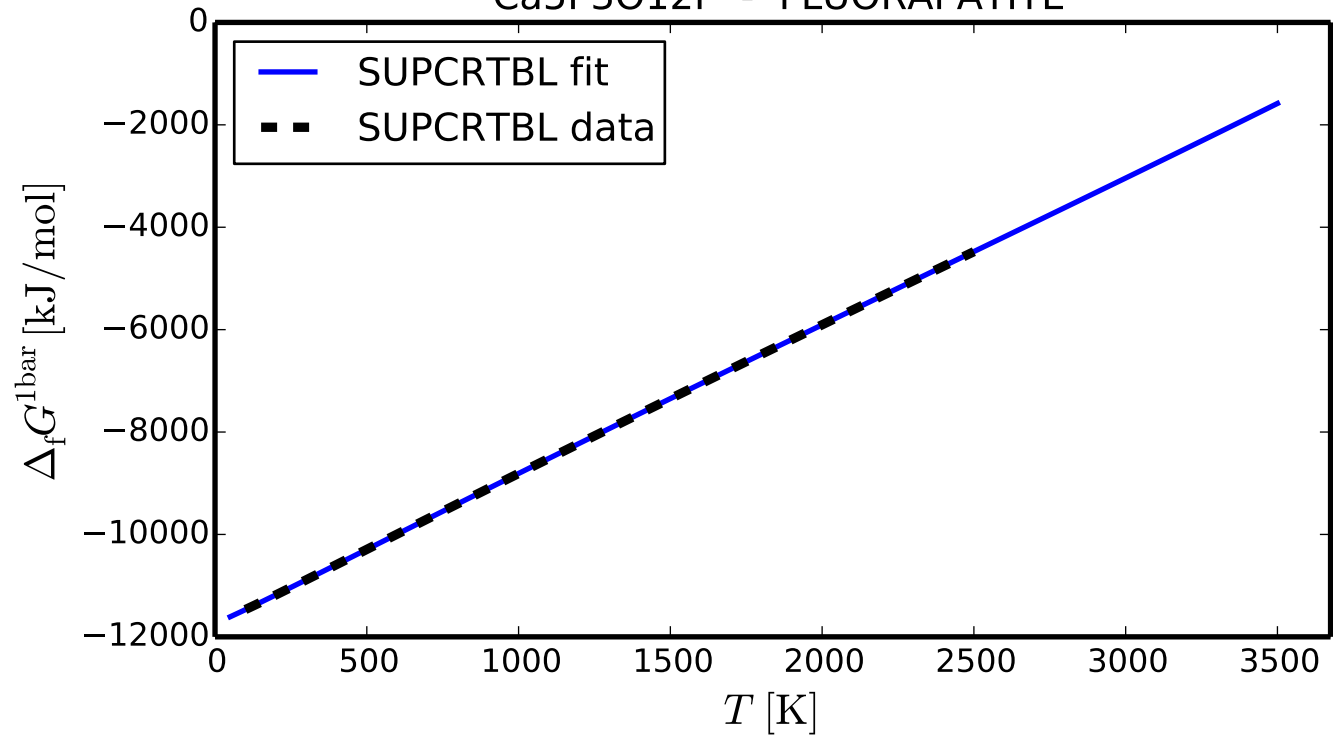
MgAl2O4 - SPINEL



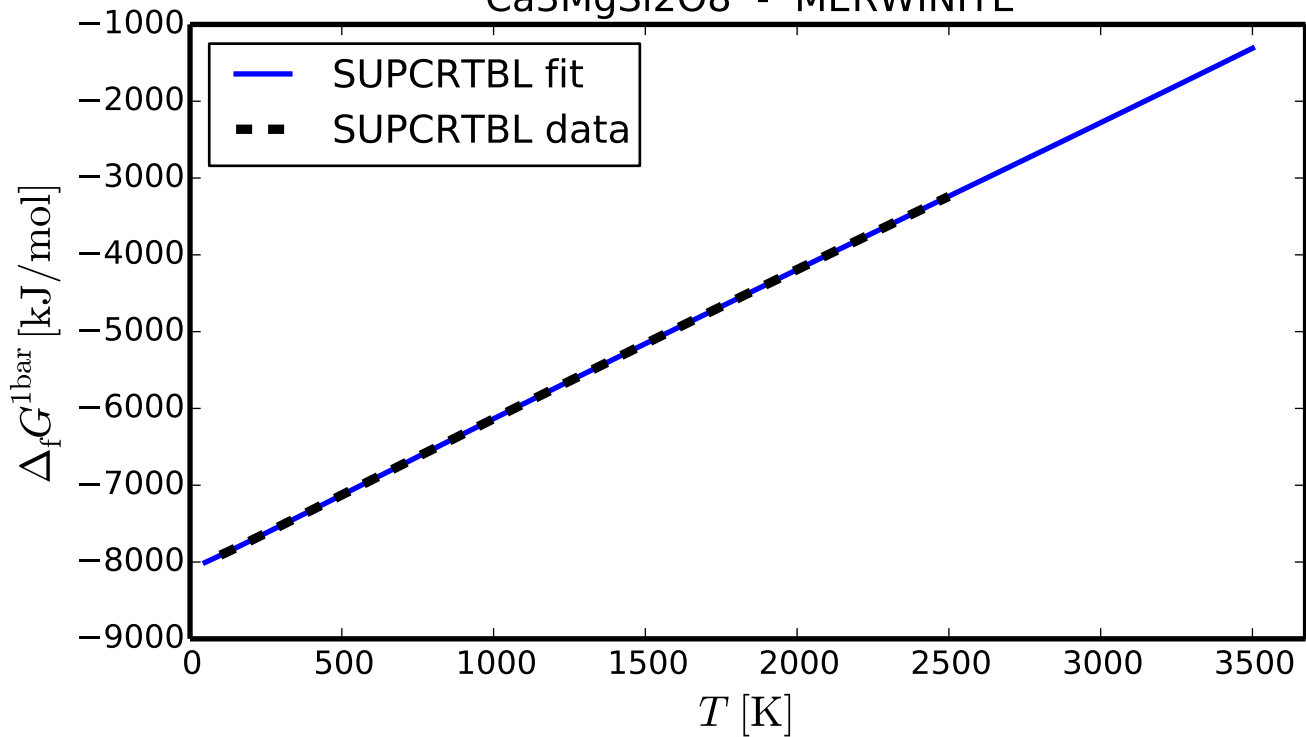
CaSiO3 - WOLLASTONITE



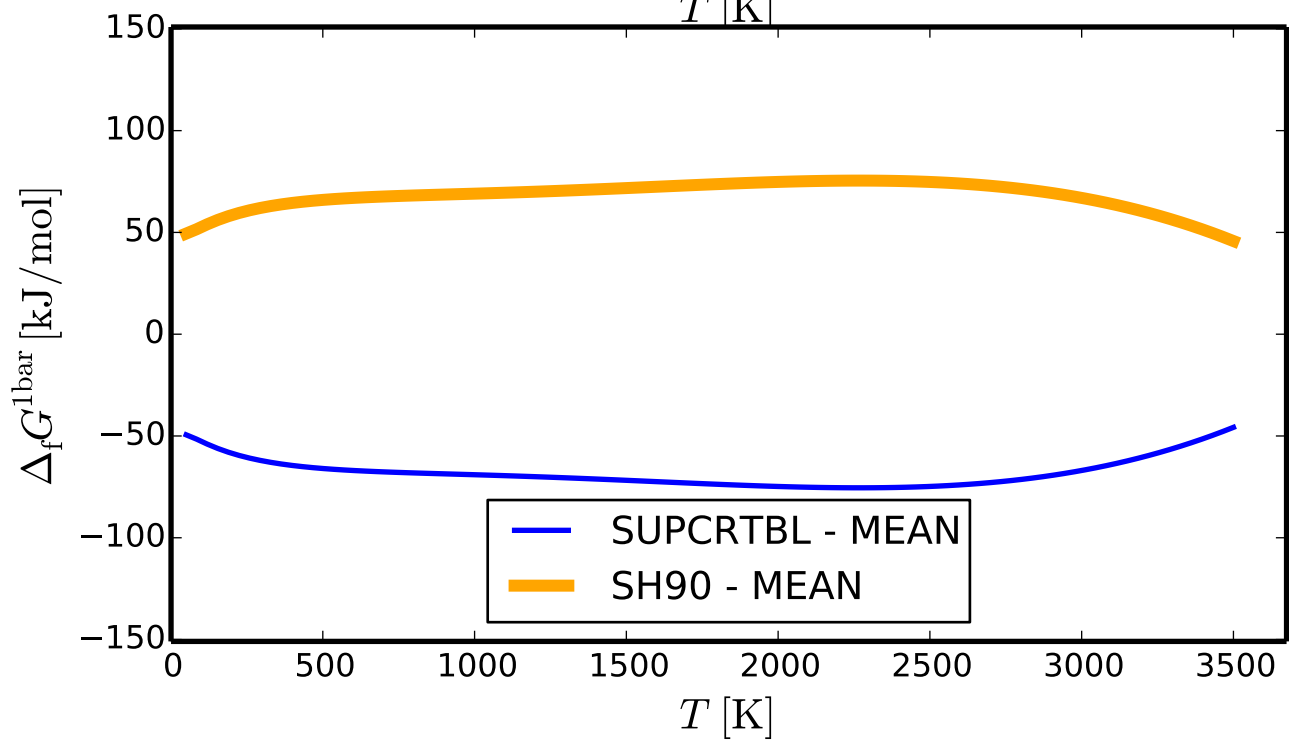
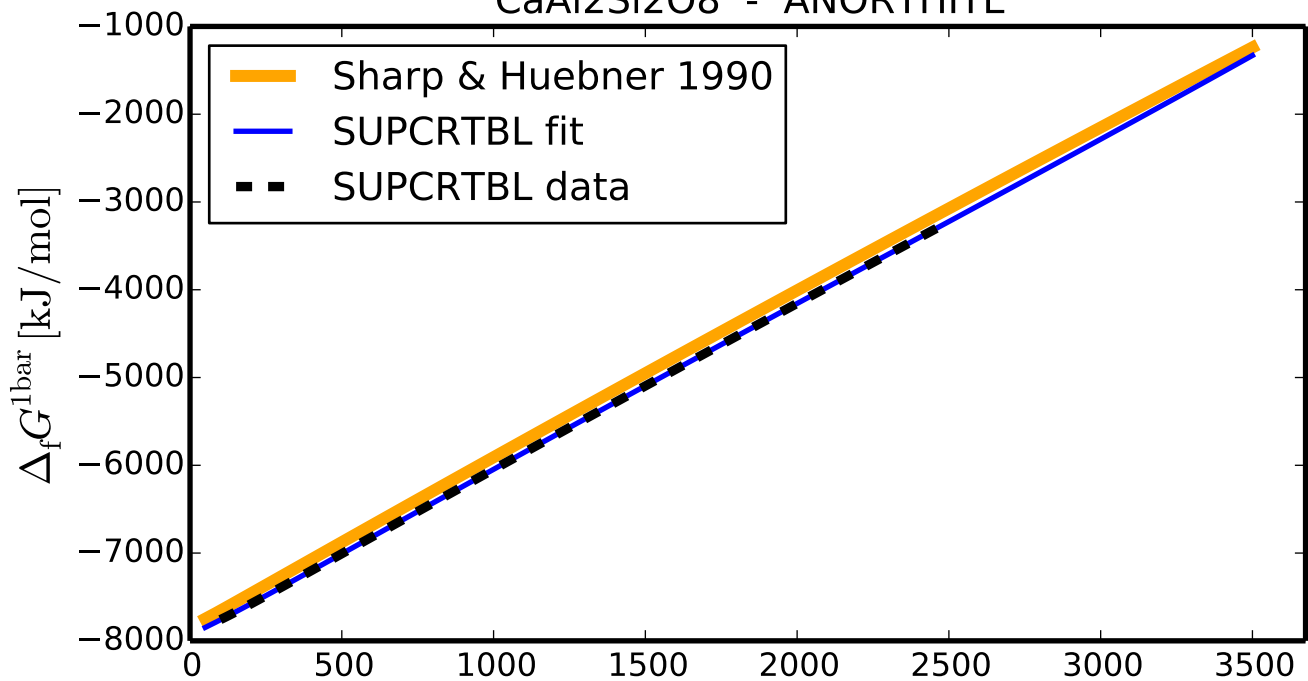
Ca5P3O12F - FLUORAPATITE



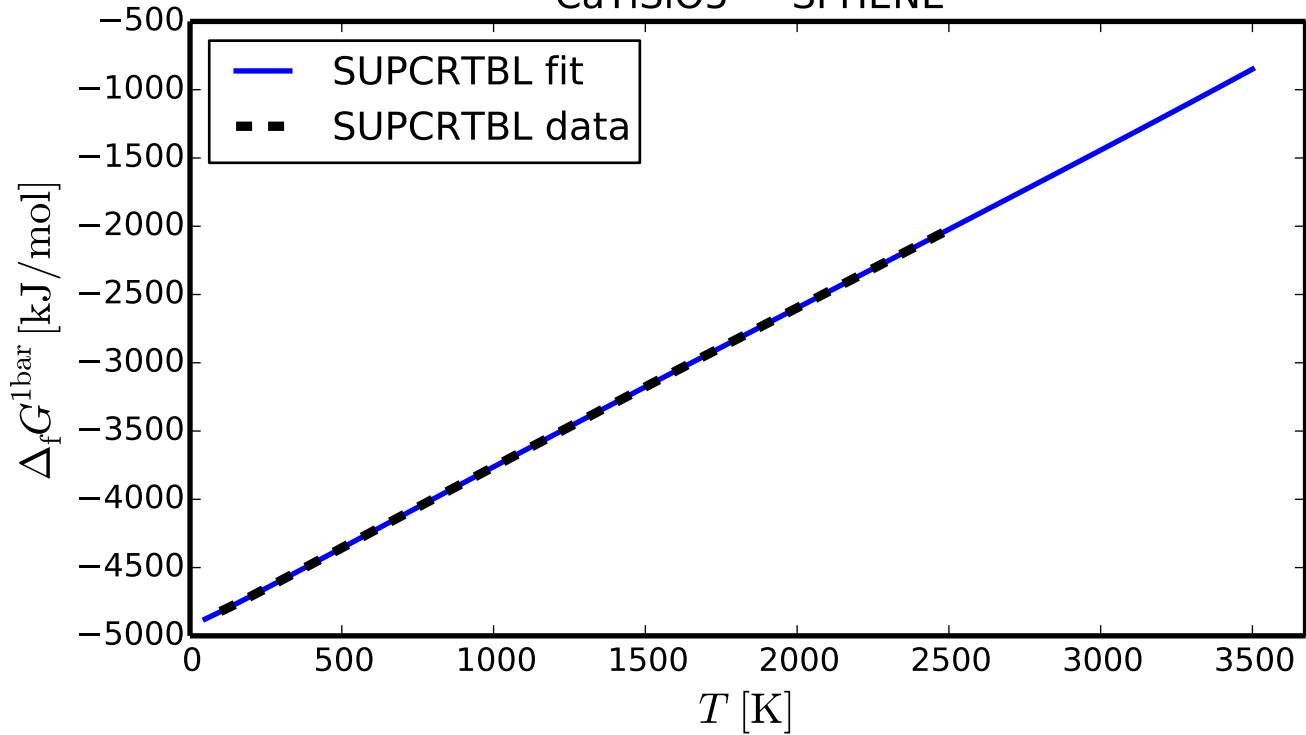
Ca3MgSi2O8 - MERWINITE



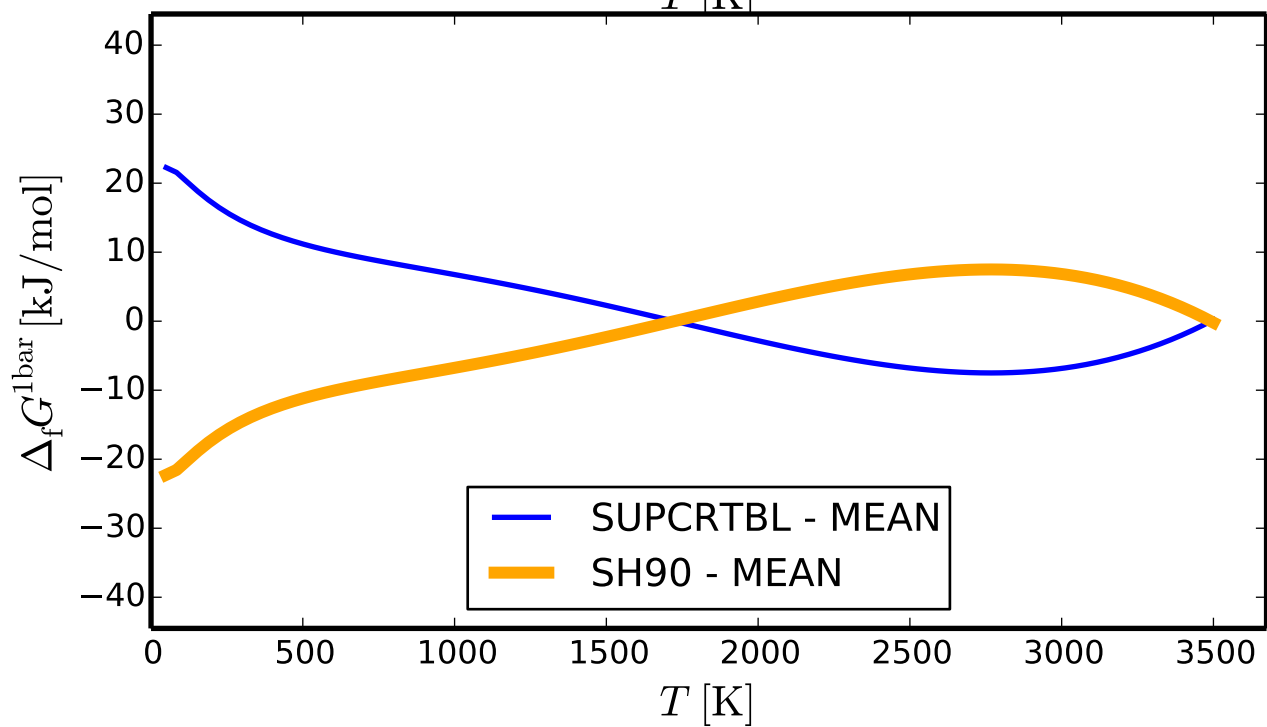
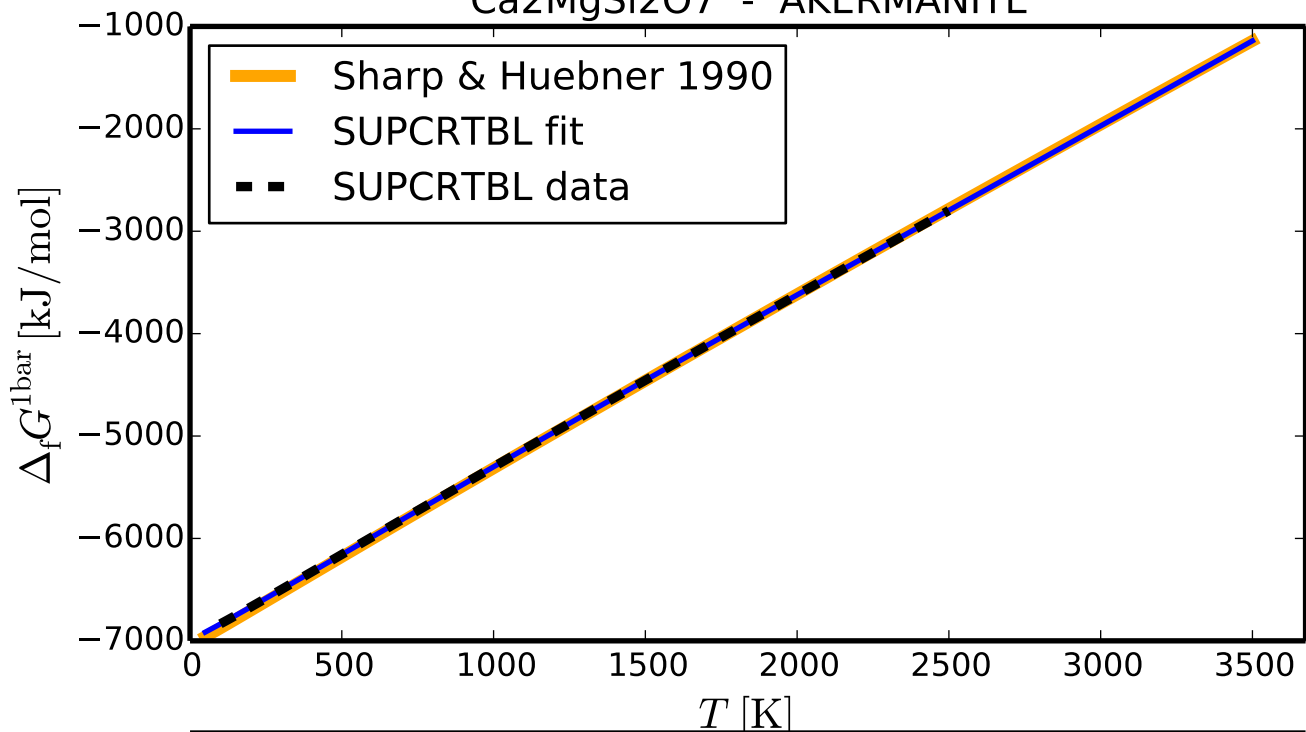
CaAl₂Si₂O₈ - ANORTHITE

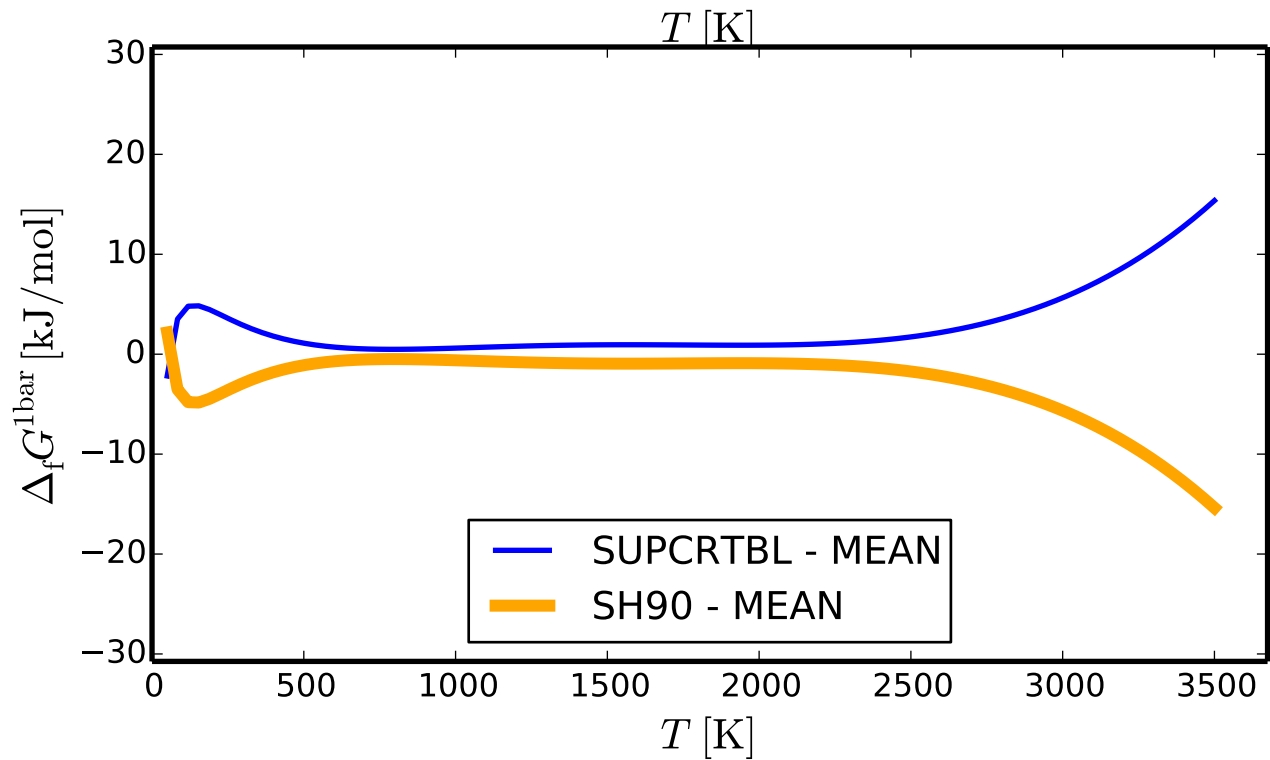
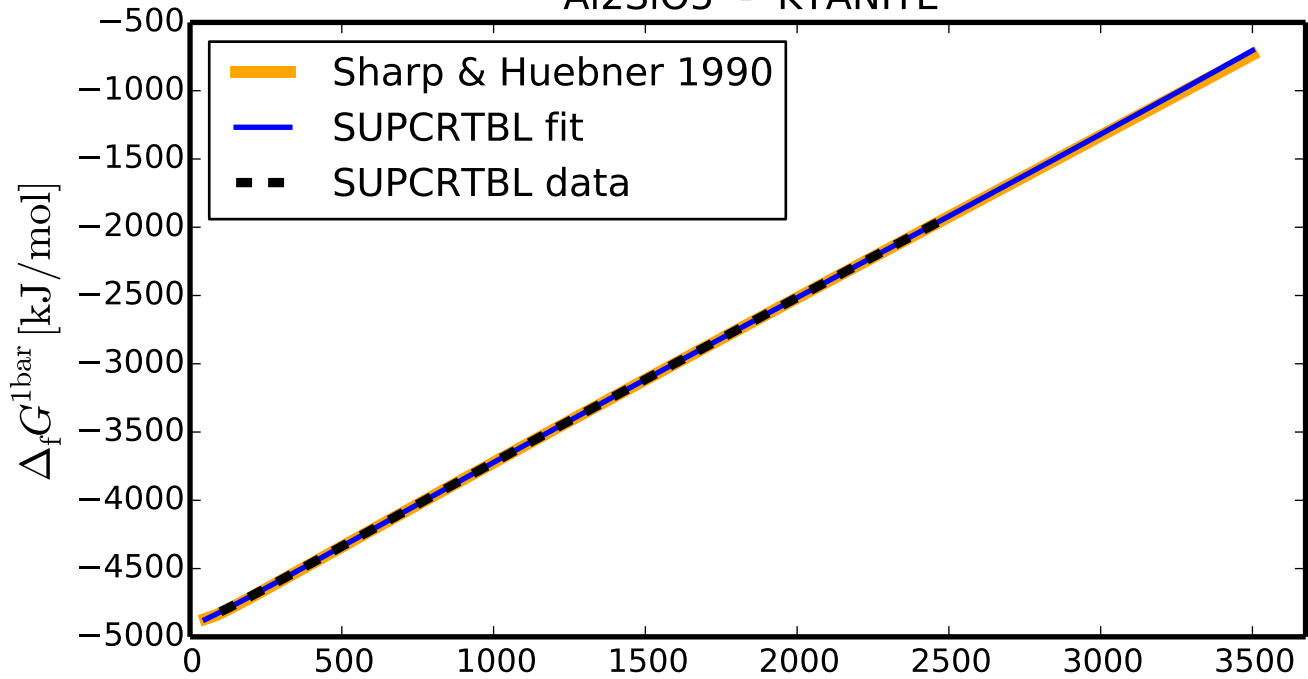


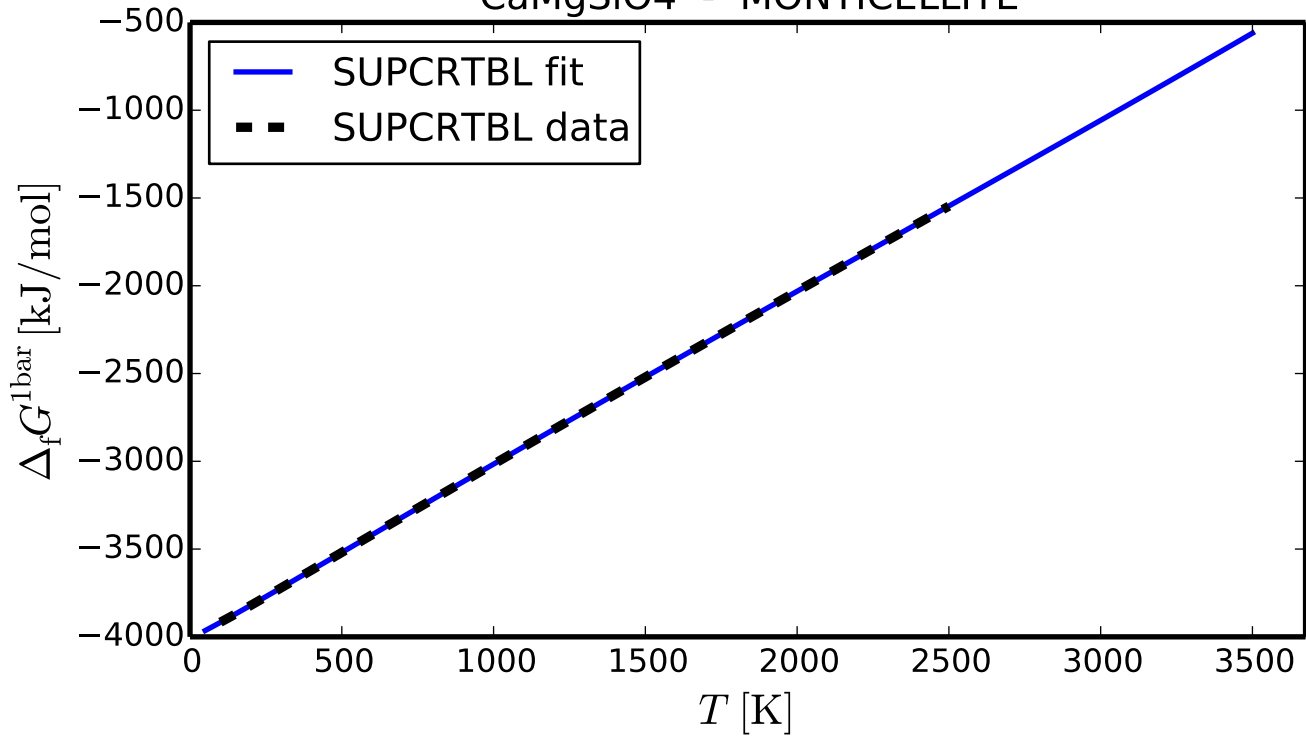
CaTiSiO5 - SPHENE



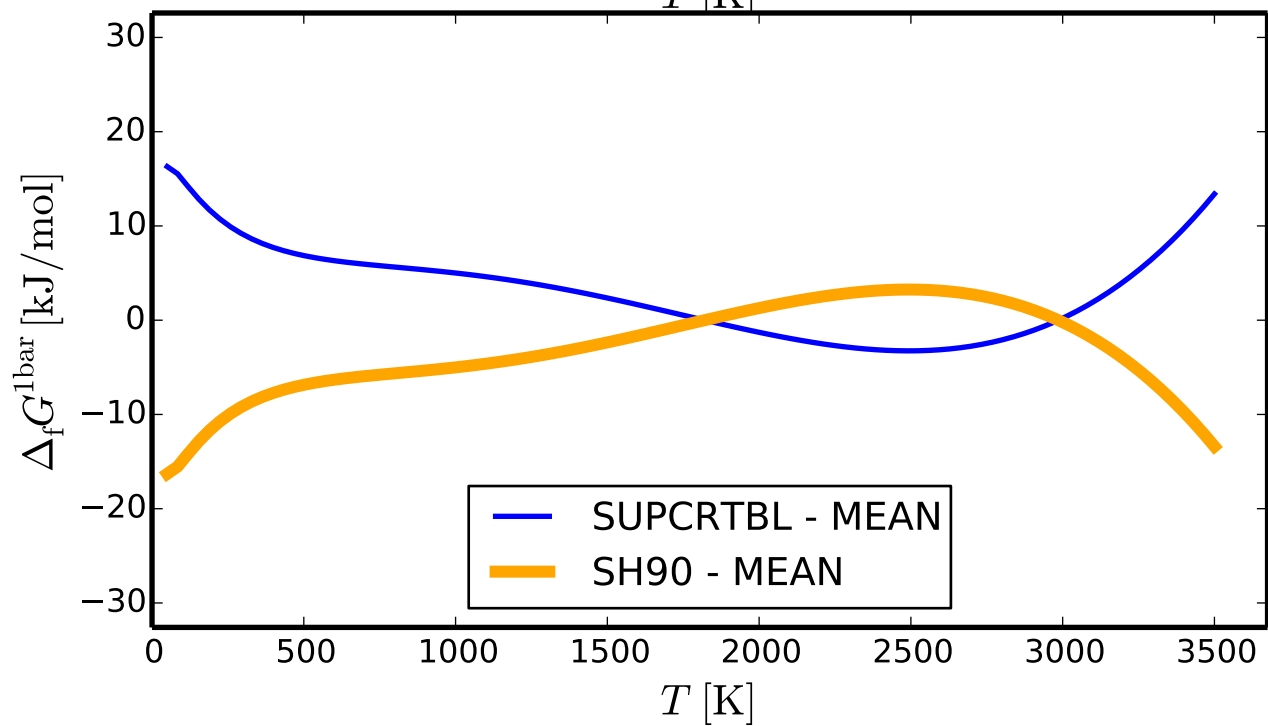
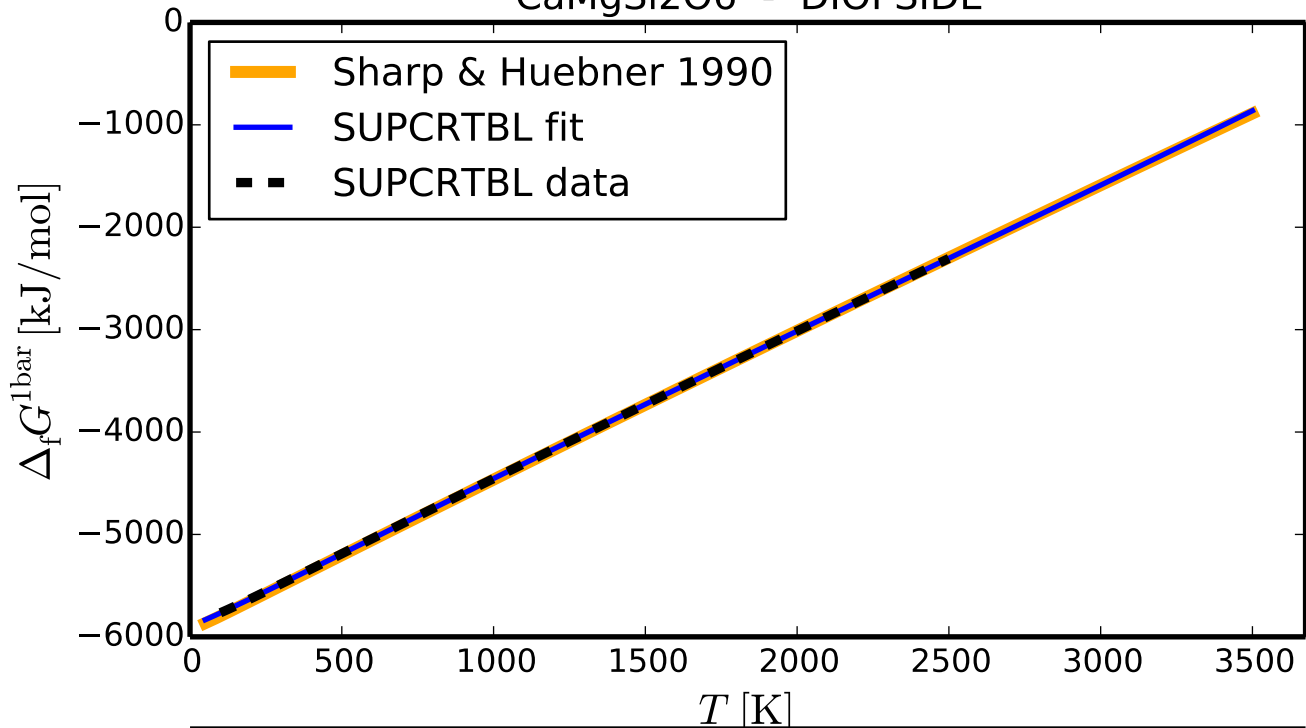
Ca₂MgSi₂O₇ - AKERMANITE



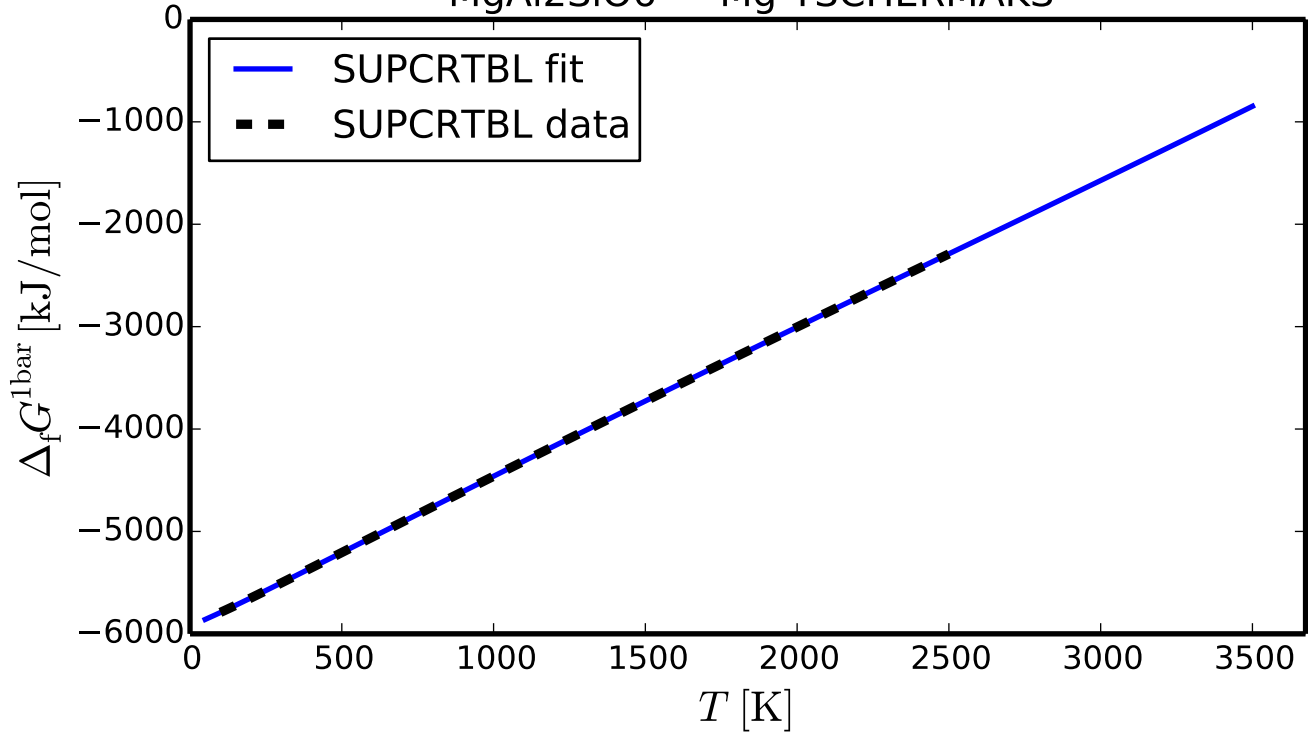
Al₂SiO₅ - KYANITE

CaMgSiO₄ - MONTICELLITE

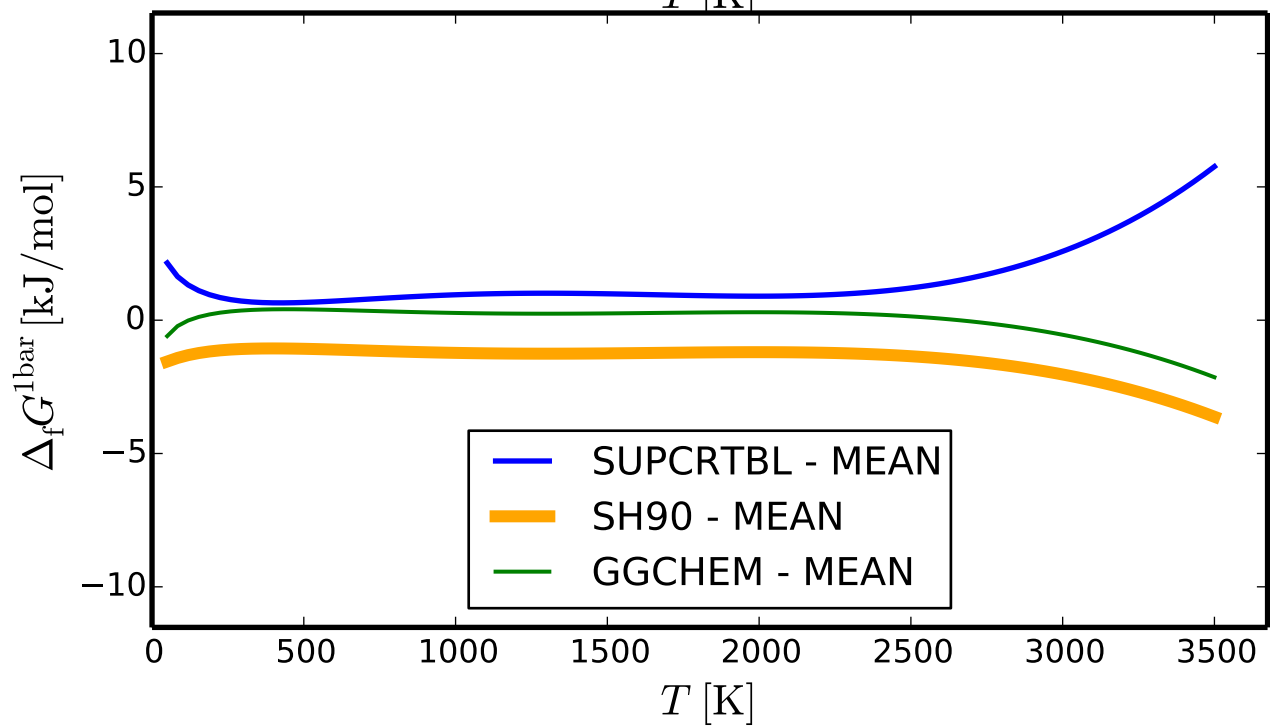
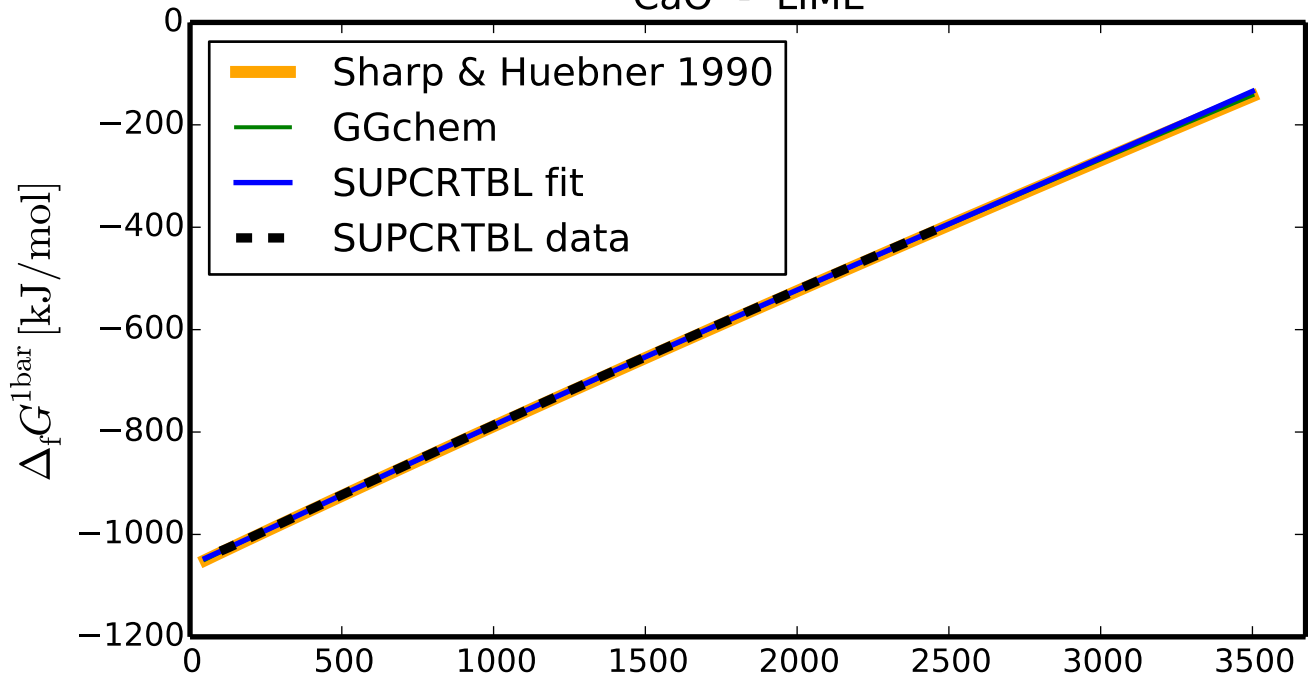
CaMgSi2O6 - DIOPSIDE



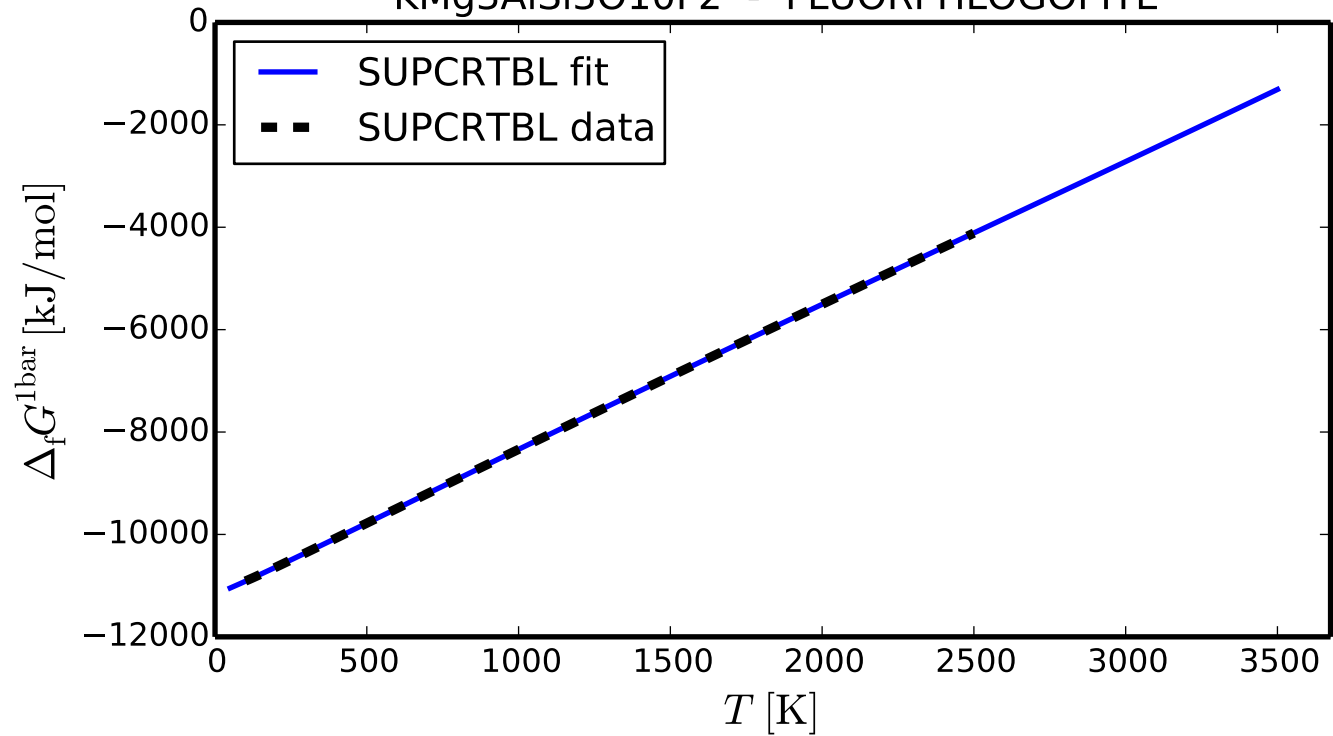
MgAl₂SiO₆ - Mg-TSCHERMAKS



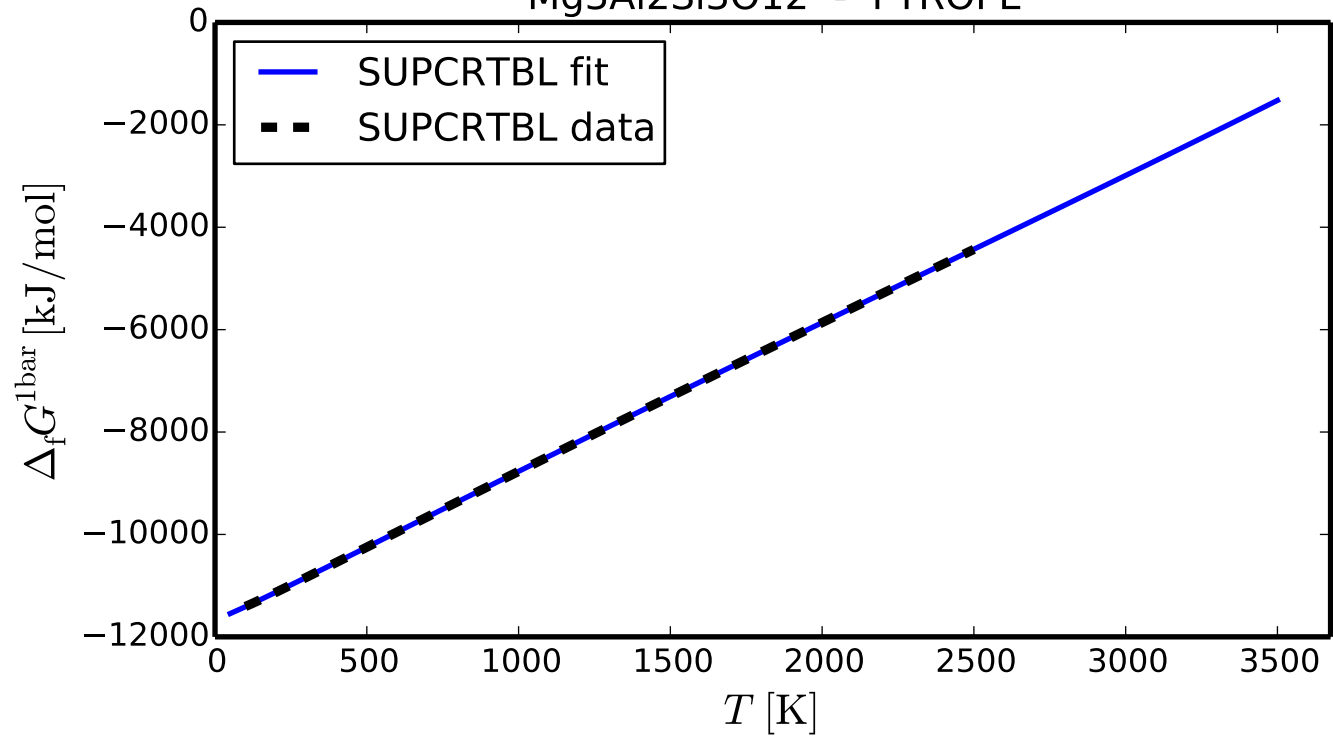
CaO - LIME



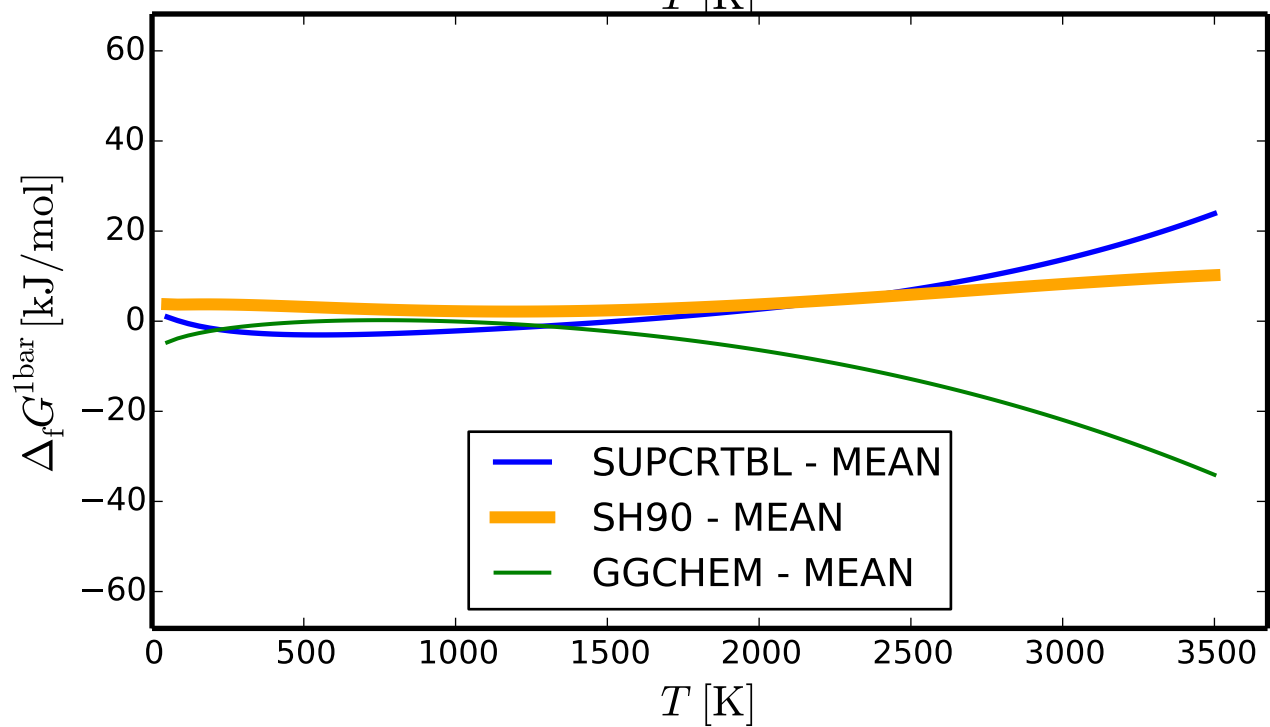
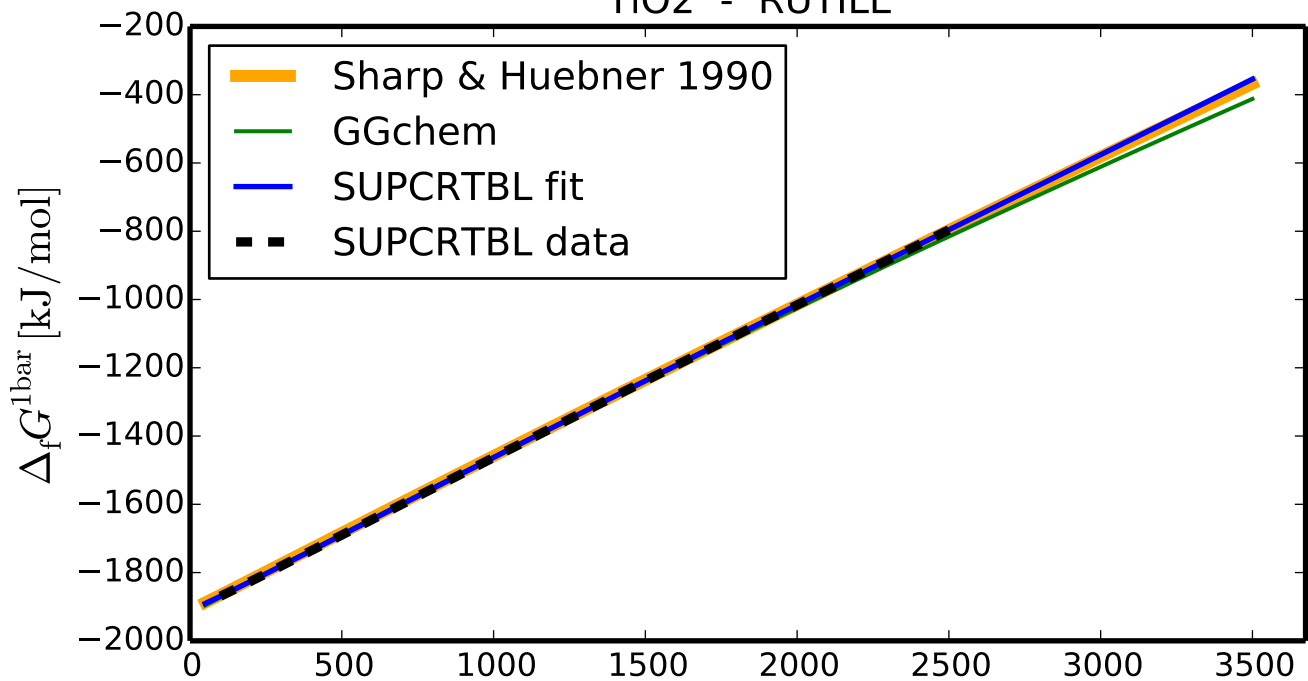
KMg3AlSi3O10F2 - FLUORPHLOGOPITE



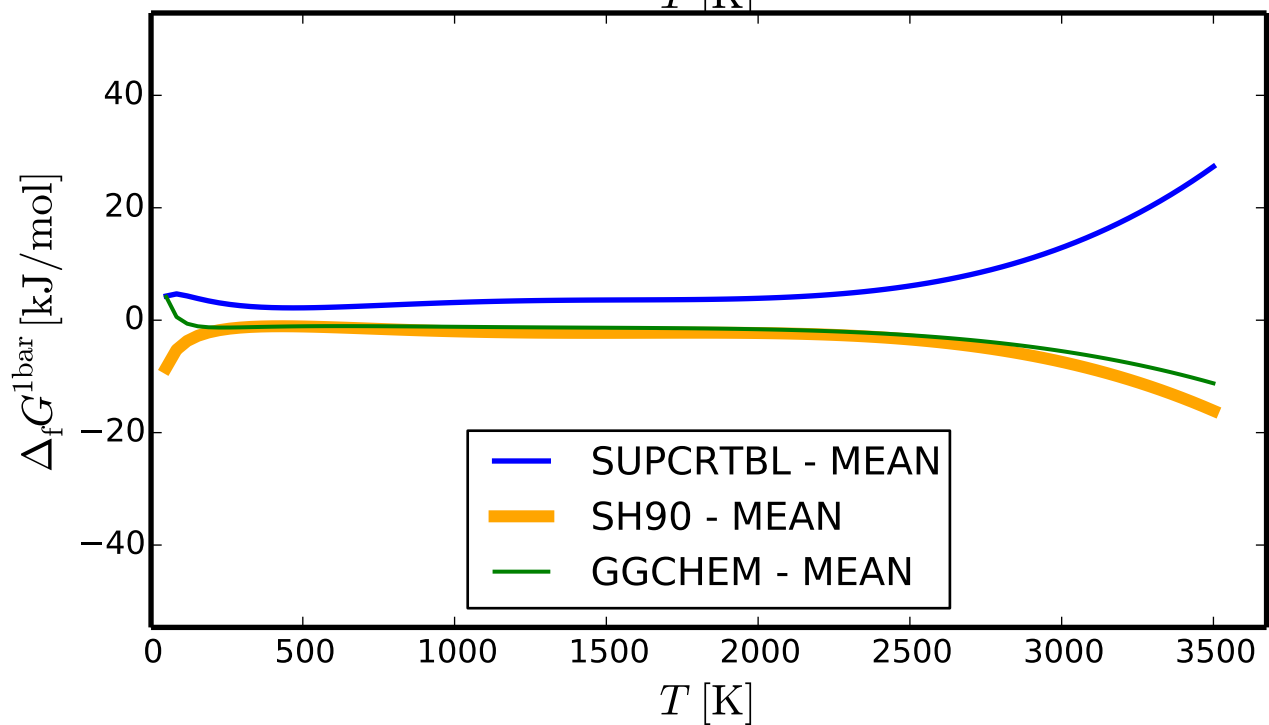
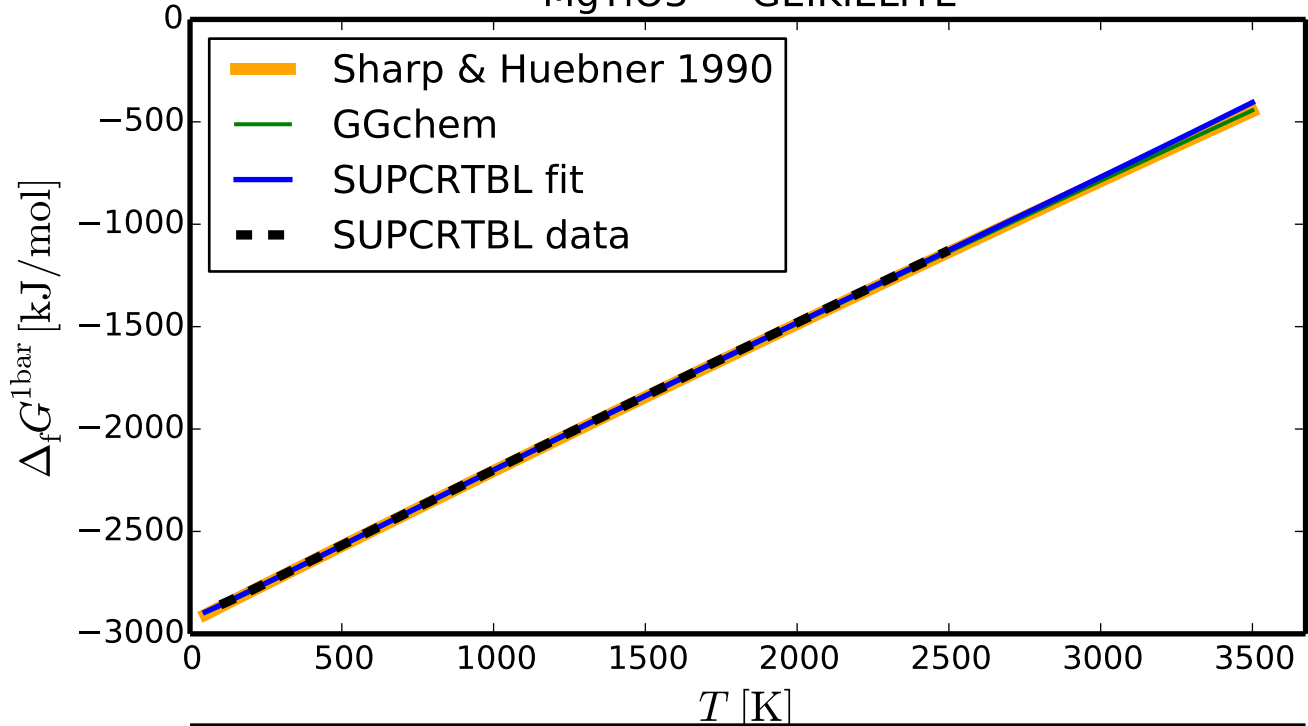
Mg₃Al₂Si₃O₁₂ - PYROPE

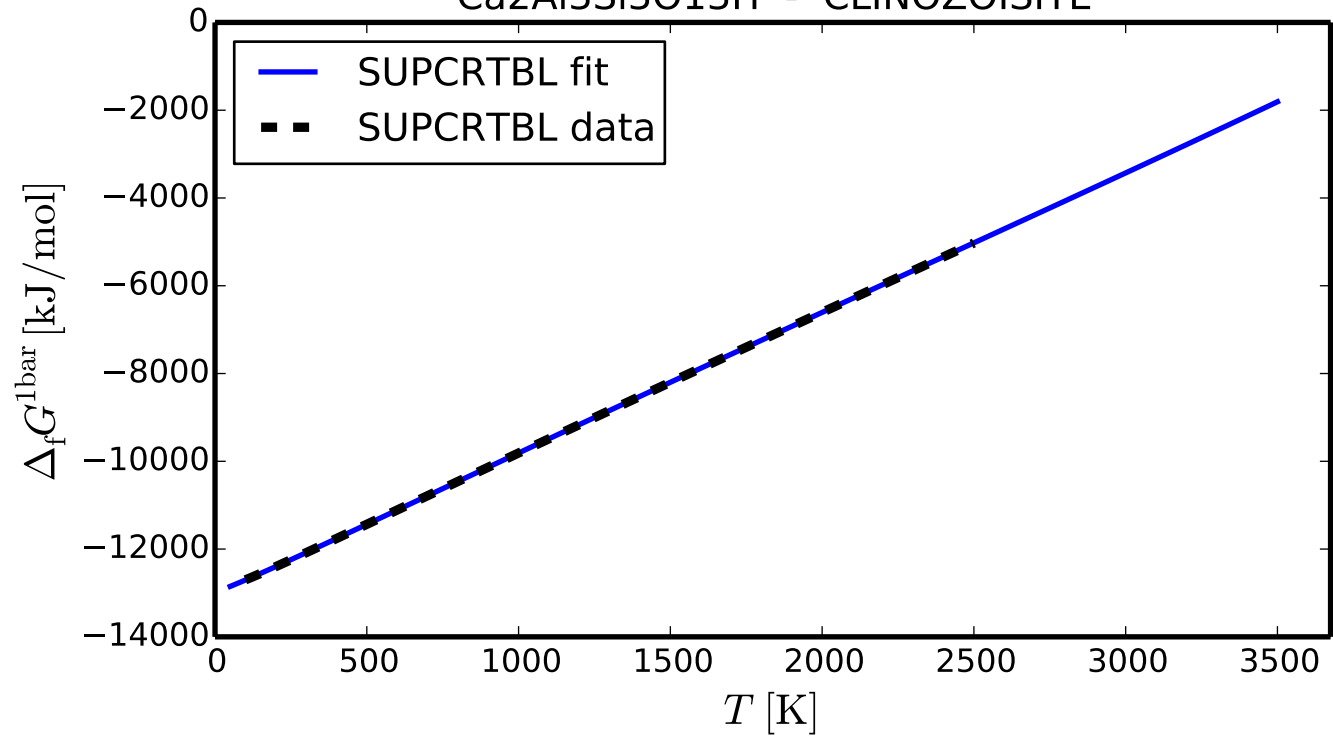


TiO₂ - RUTILE

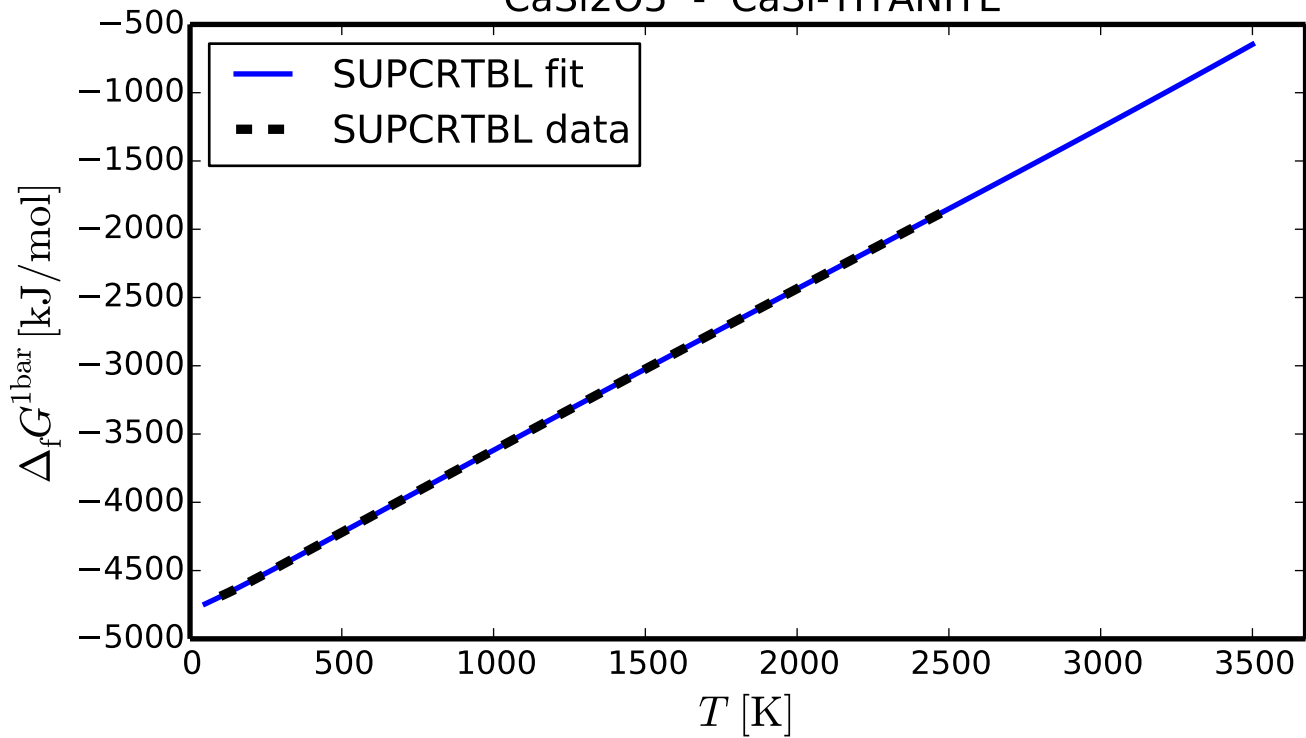


MgTiO3 - GEIKIELITE

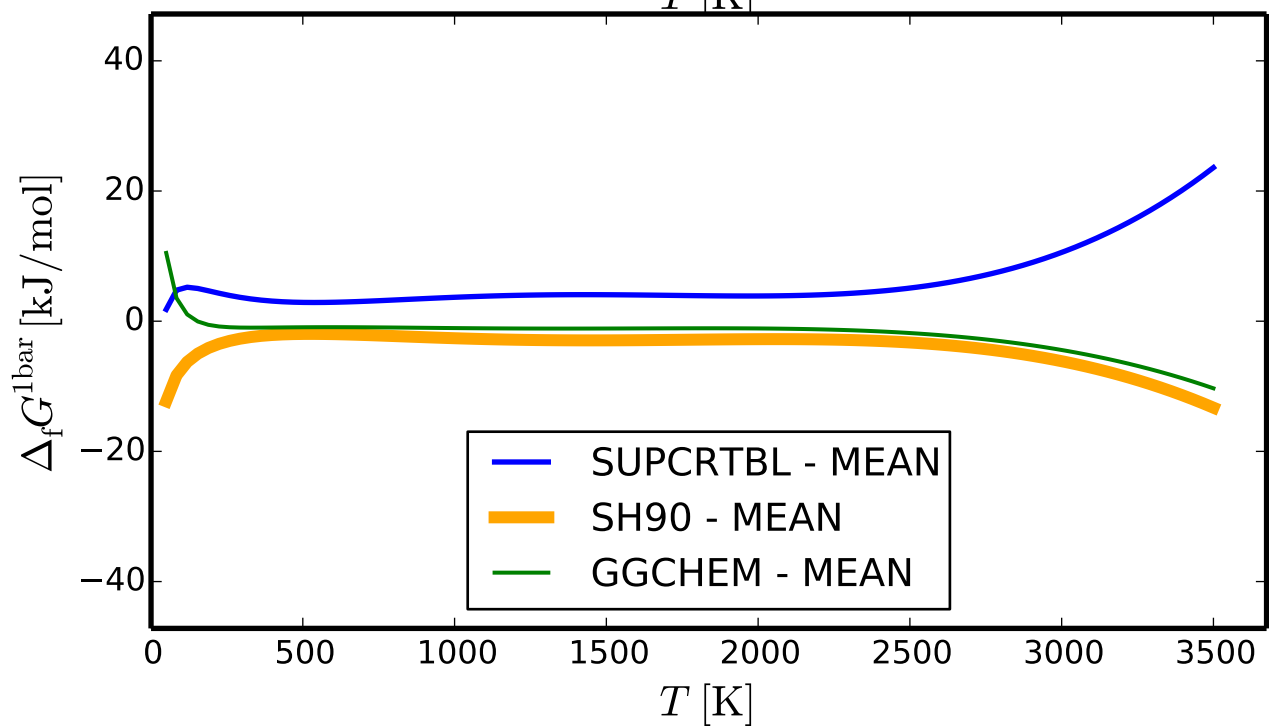
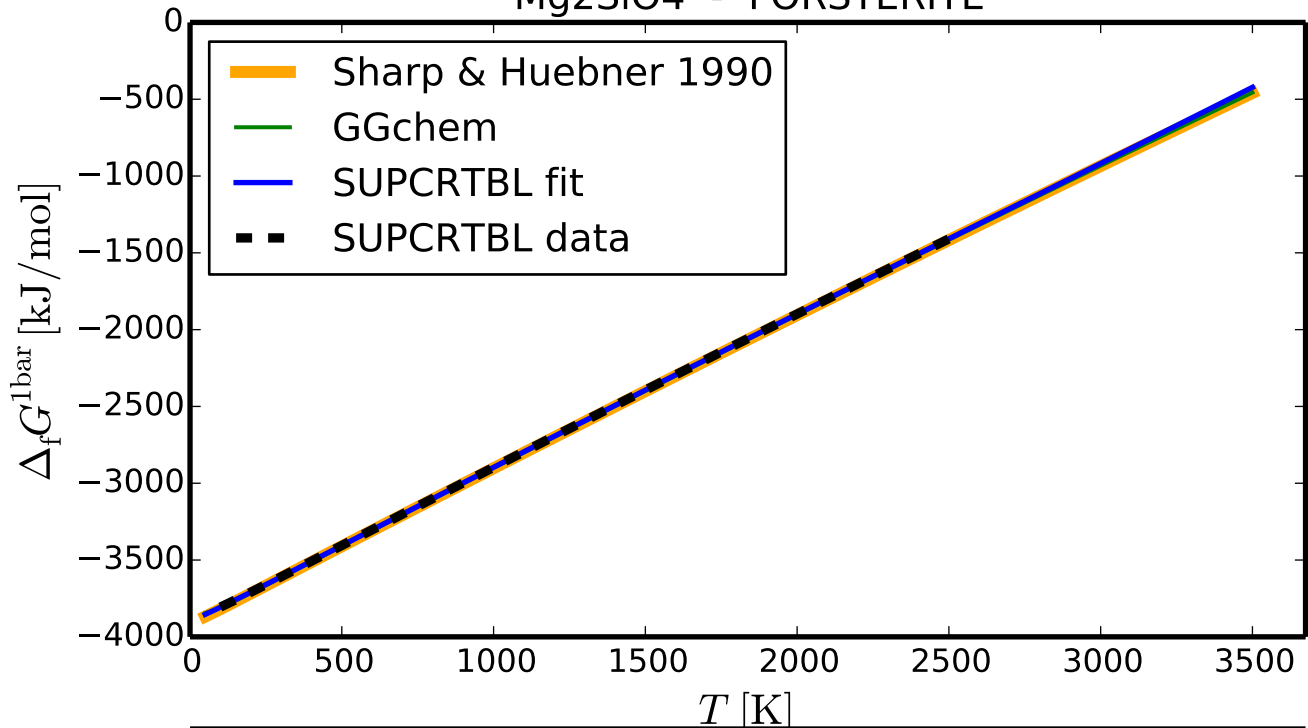


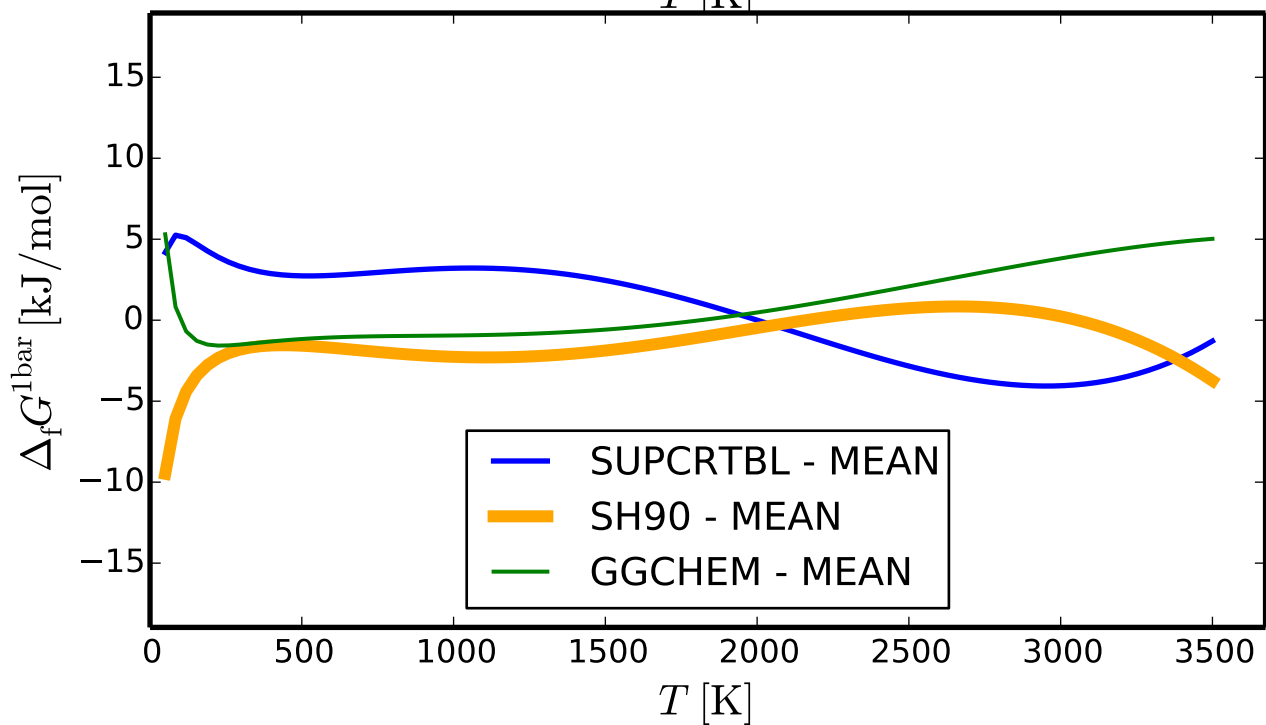
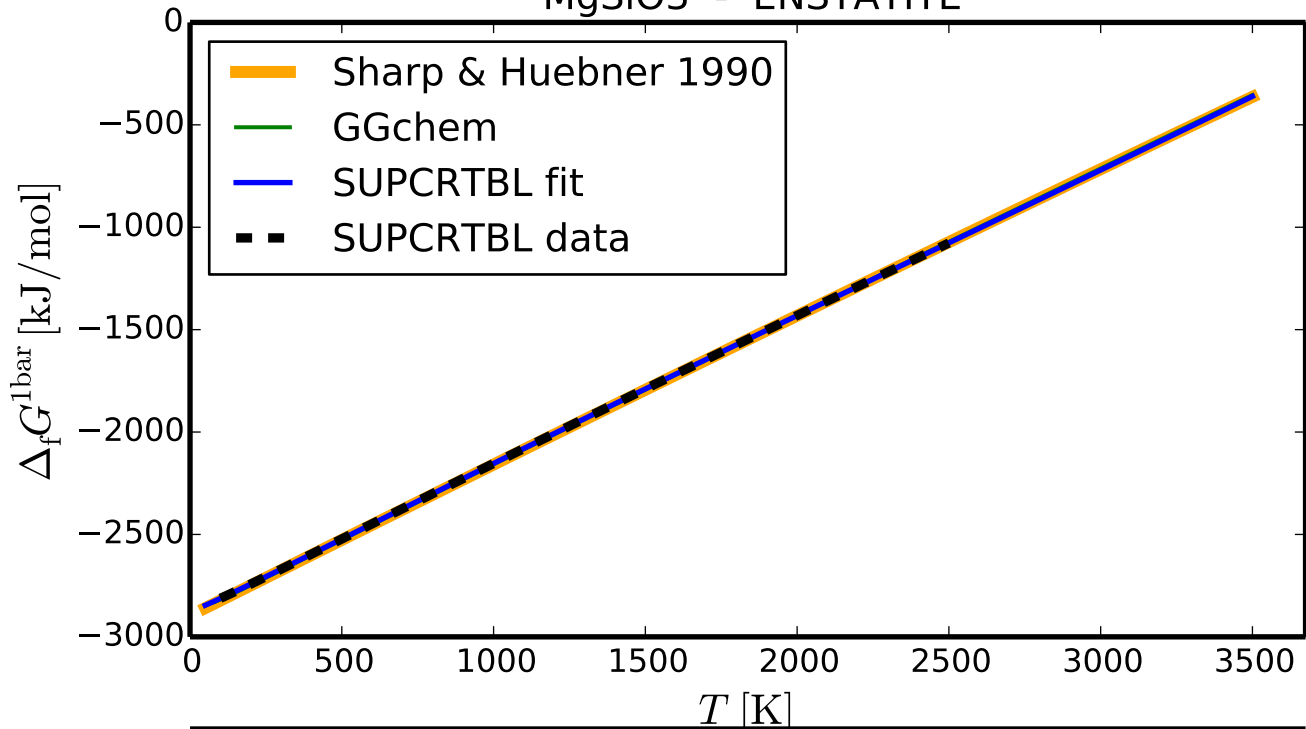
Ca₂Al₃Si₃O₁₃H - CLINOZOISITE

CaSi2O5 - CaSi-TITANITE

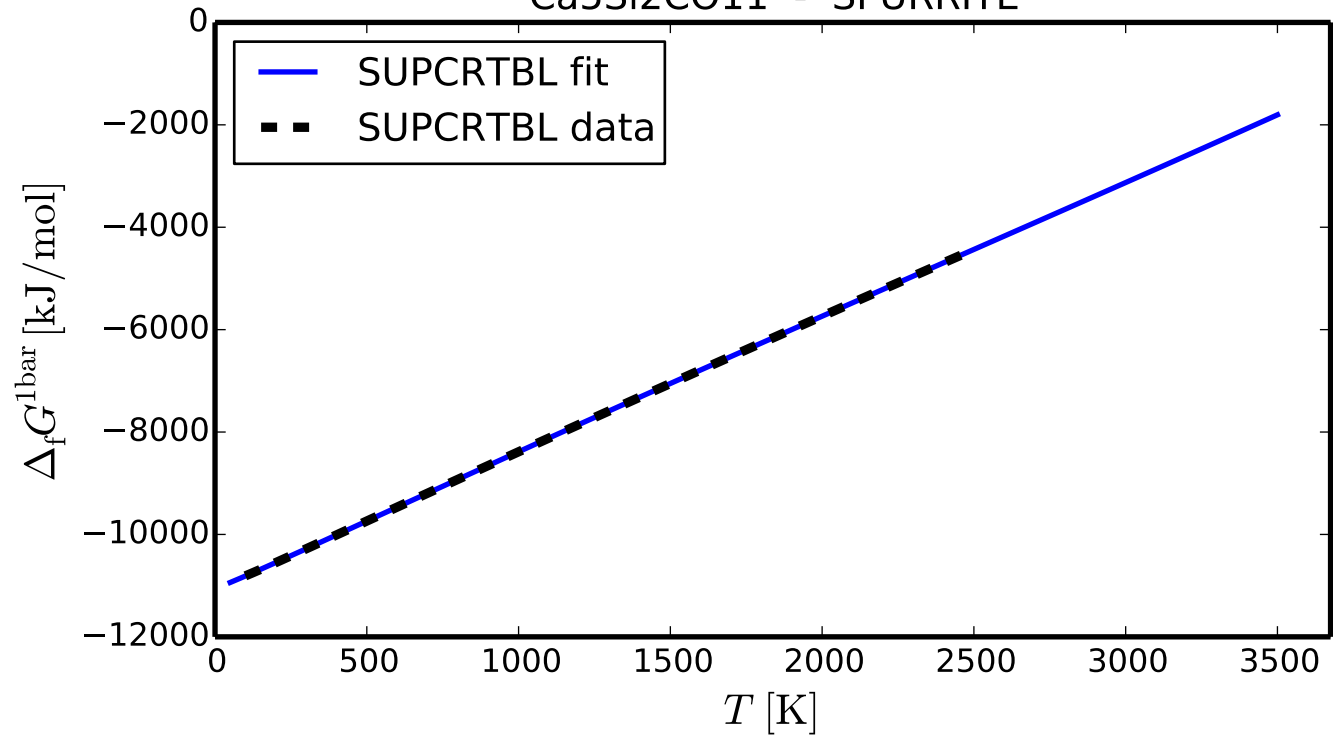


Mg₂SiO₄ - FORSTERITE

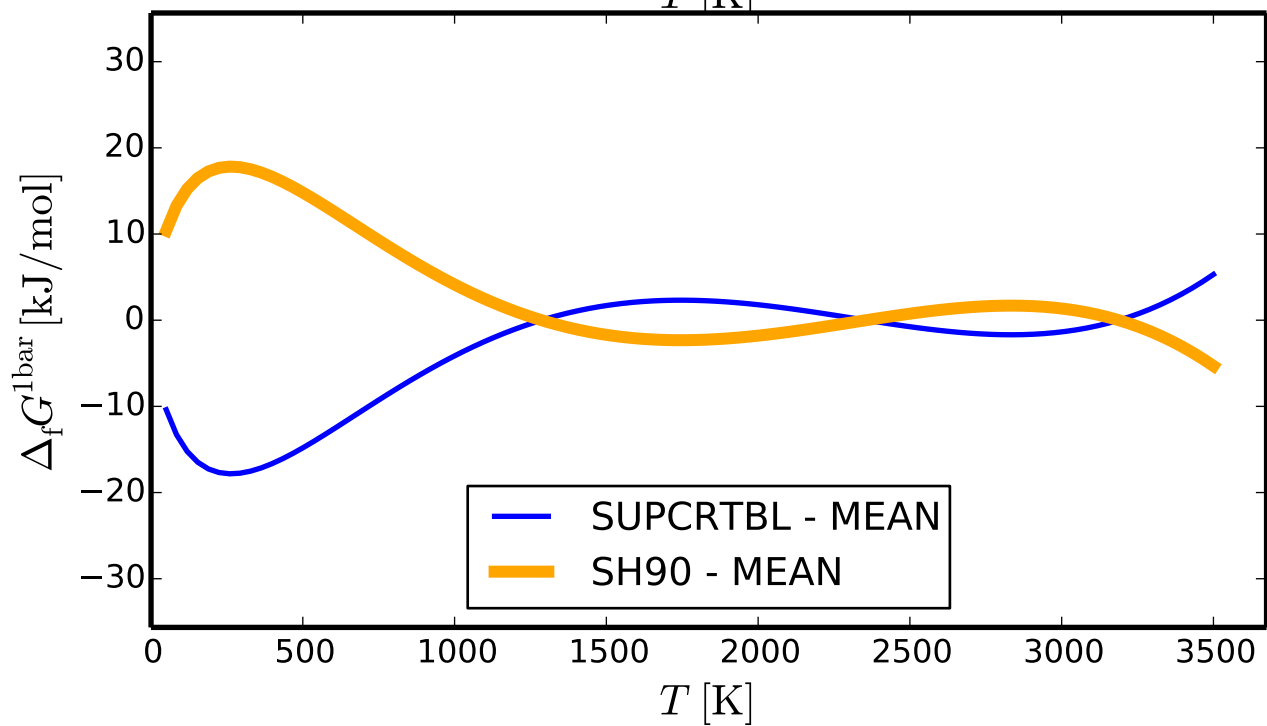
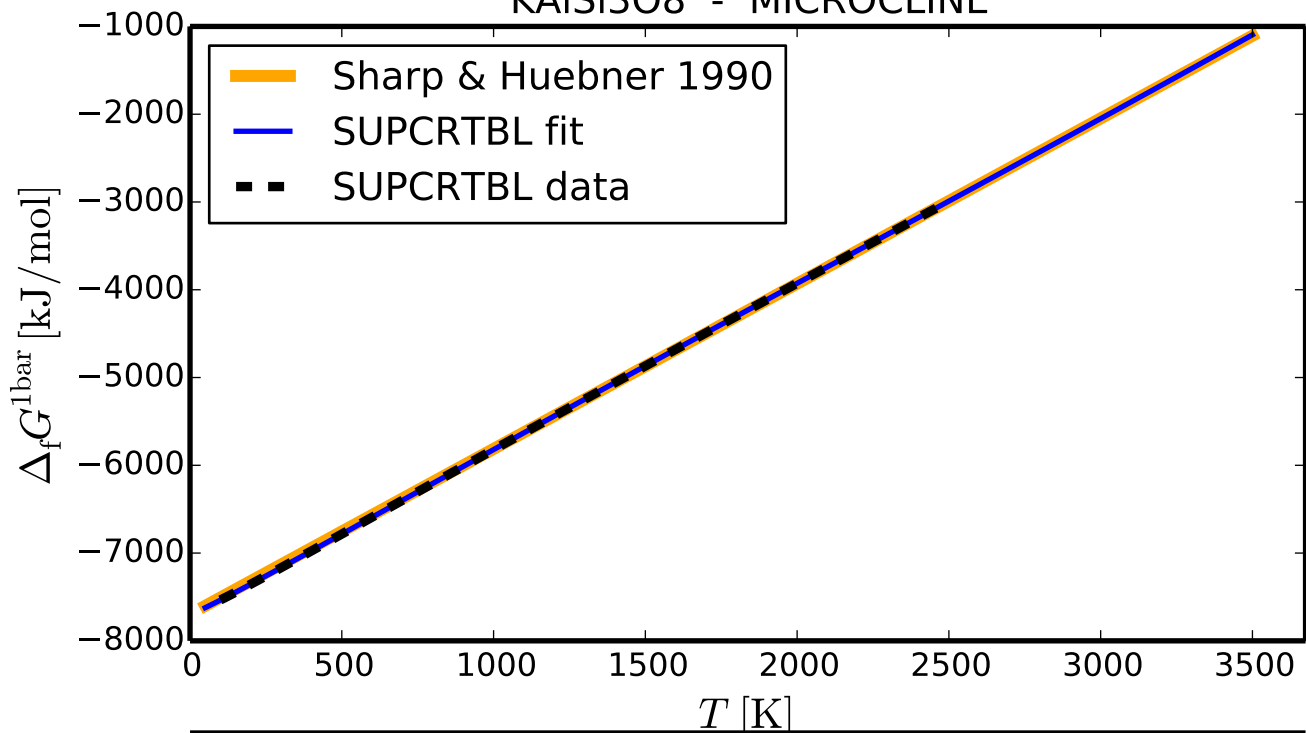


MgSiO₃ - ENSTATITE

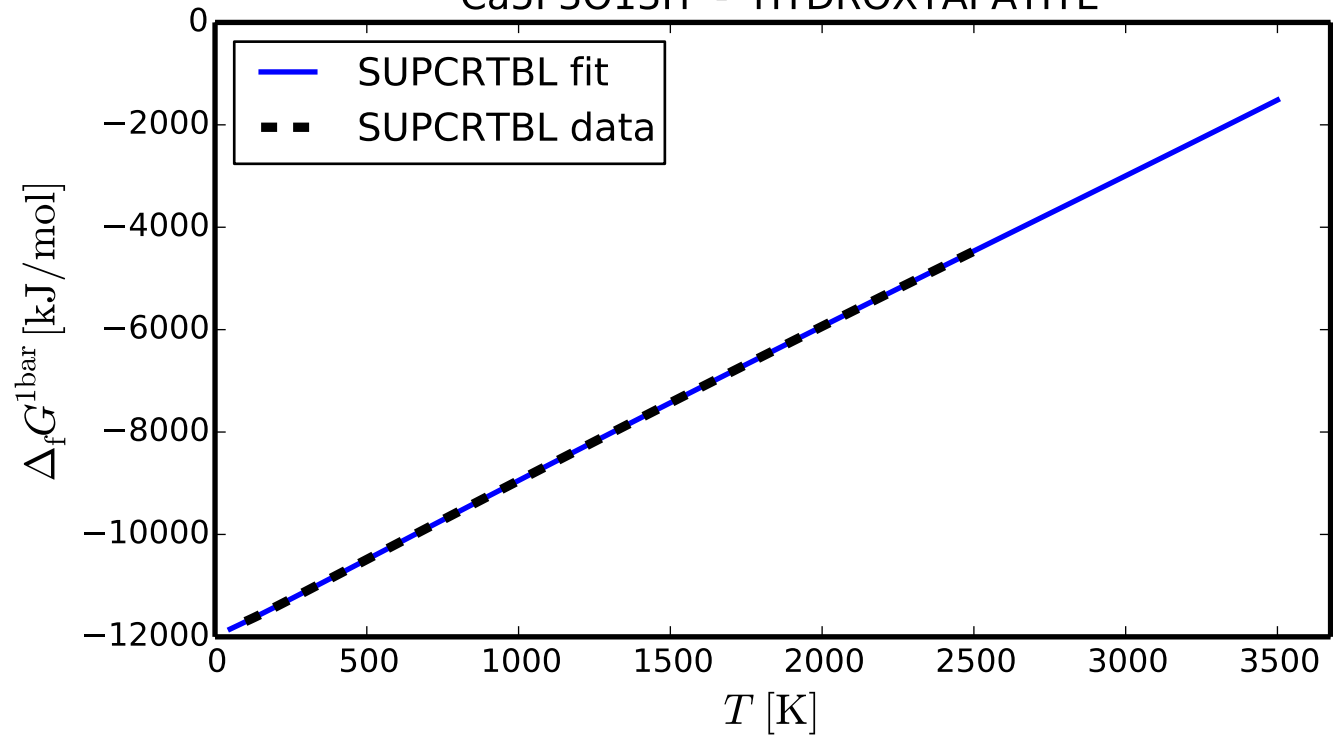
Ca5Si2CO11 - SPURRITE



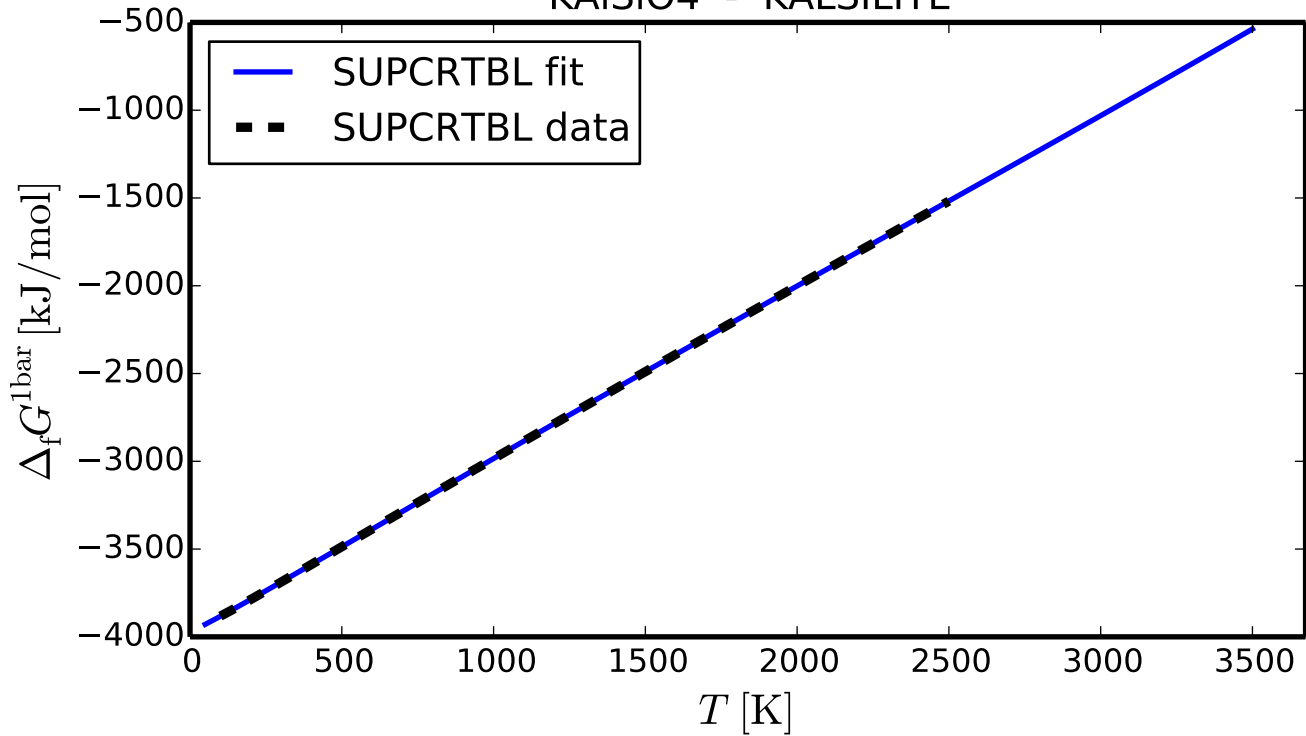
KAiSi3O8 - MICROCLINE



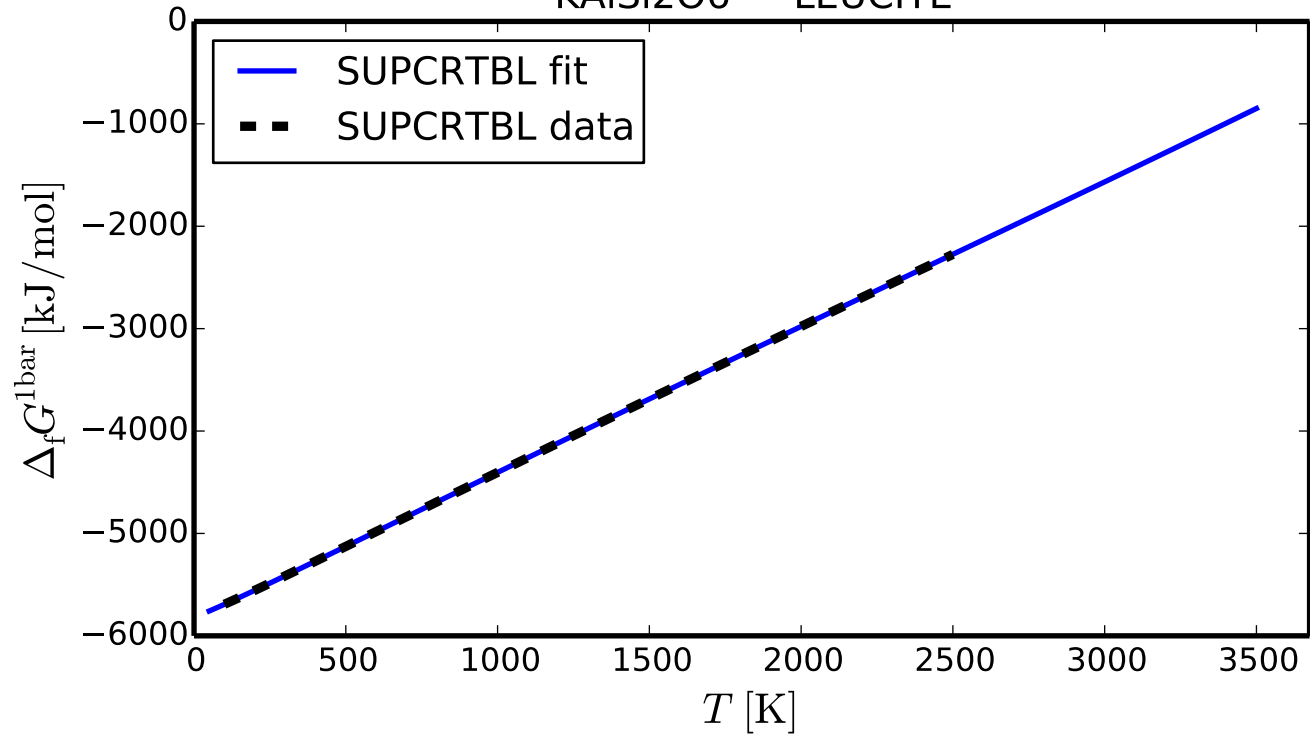
Ca5P3O13H - HYDROXYAPATITE



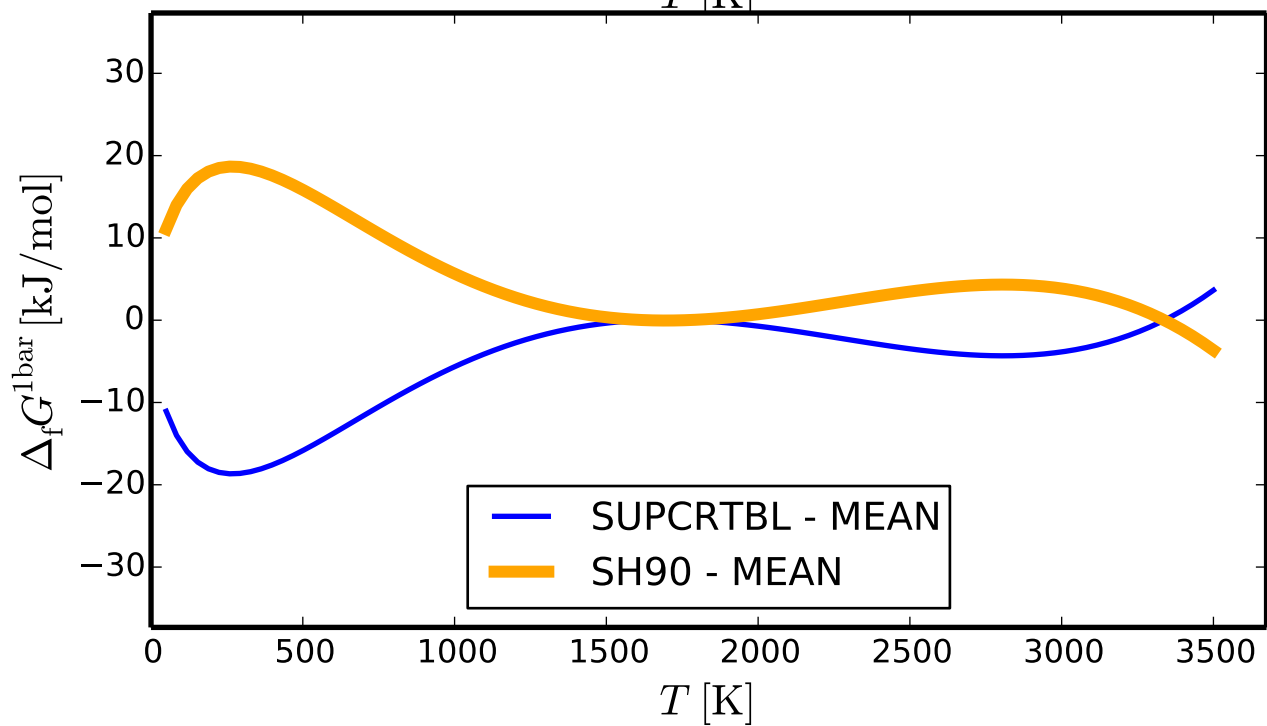
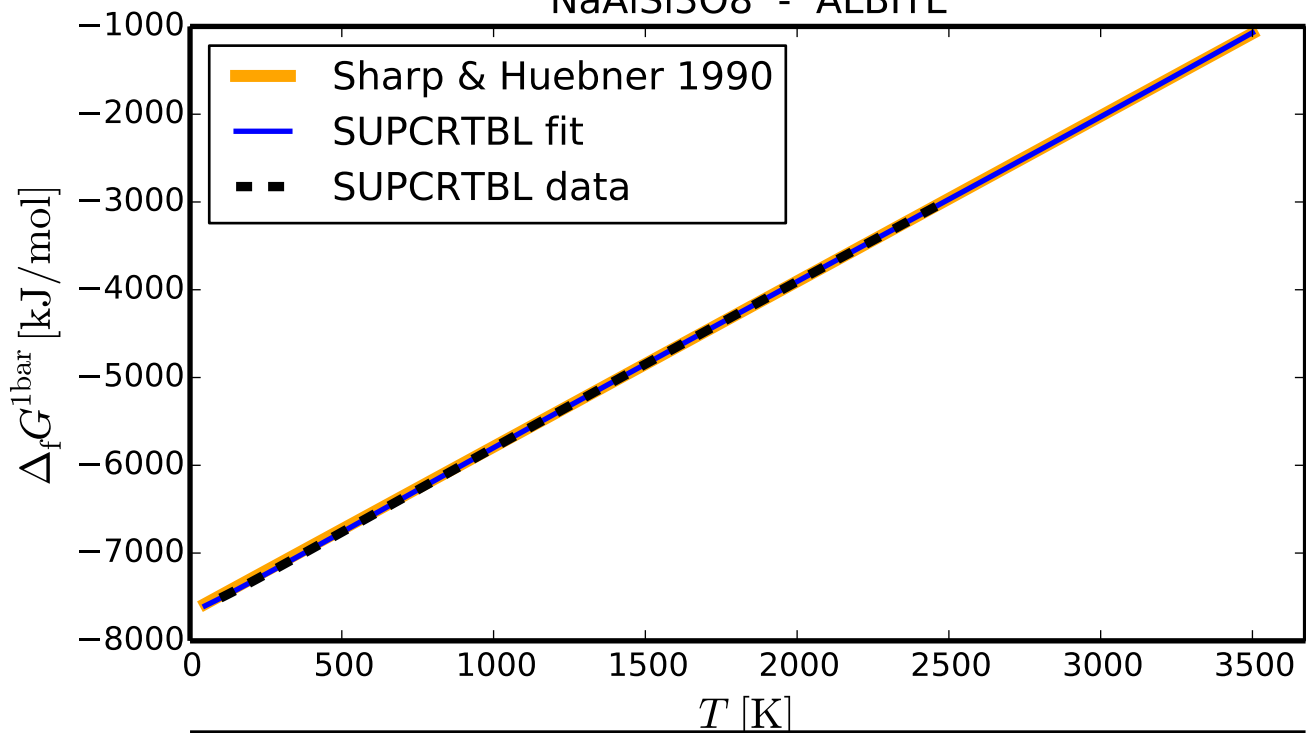
KAISiO4 - KALSILITE

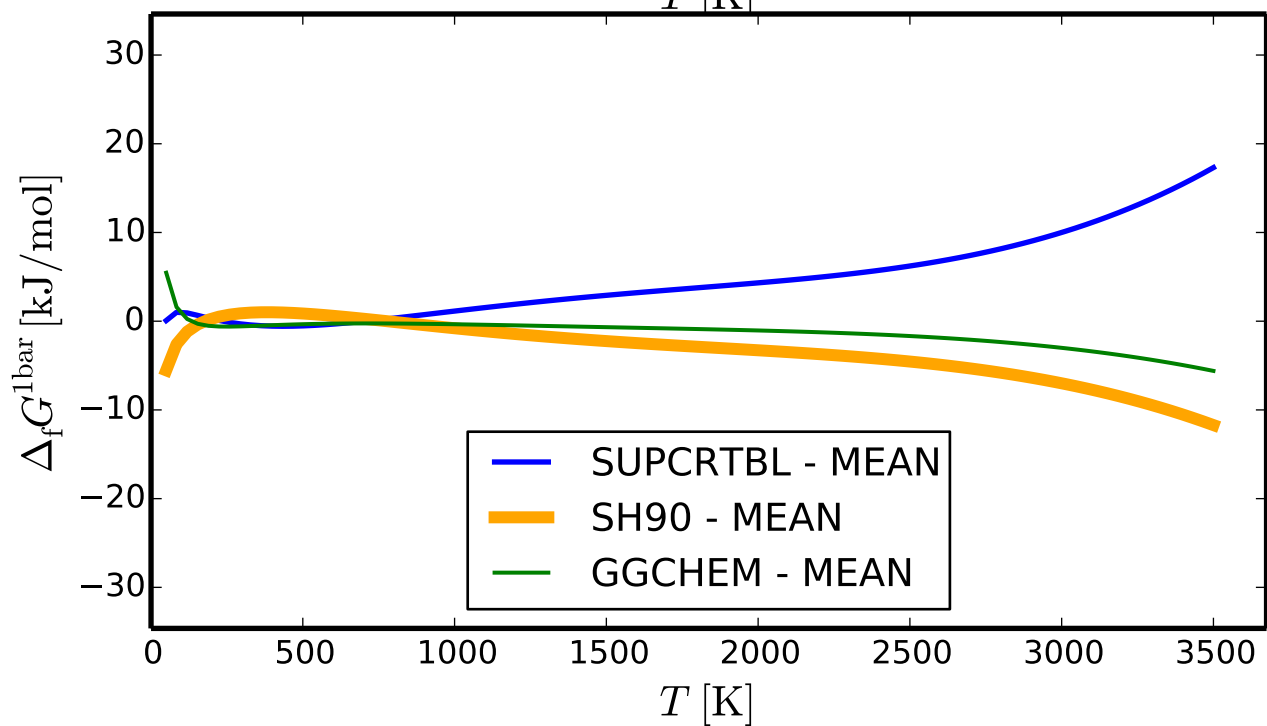
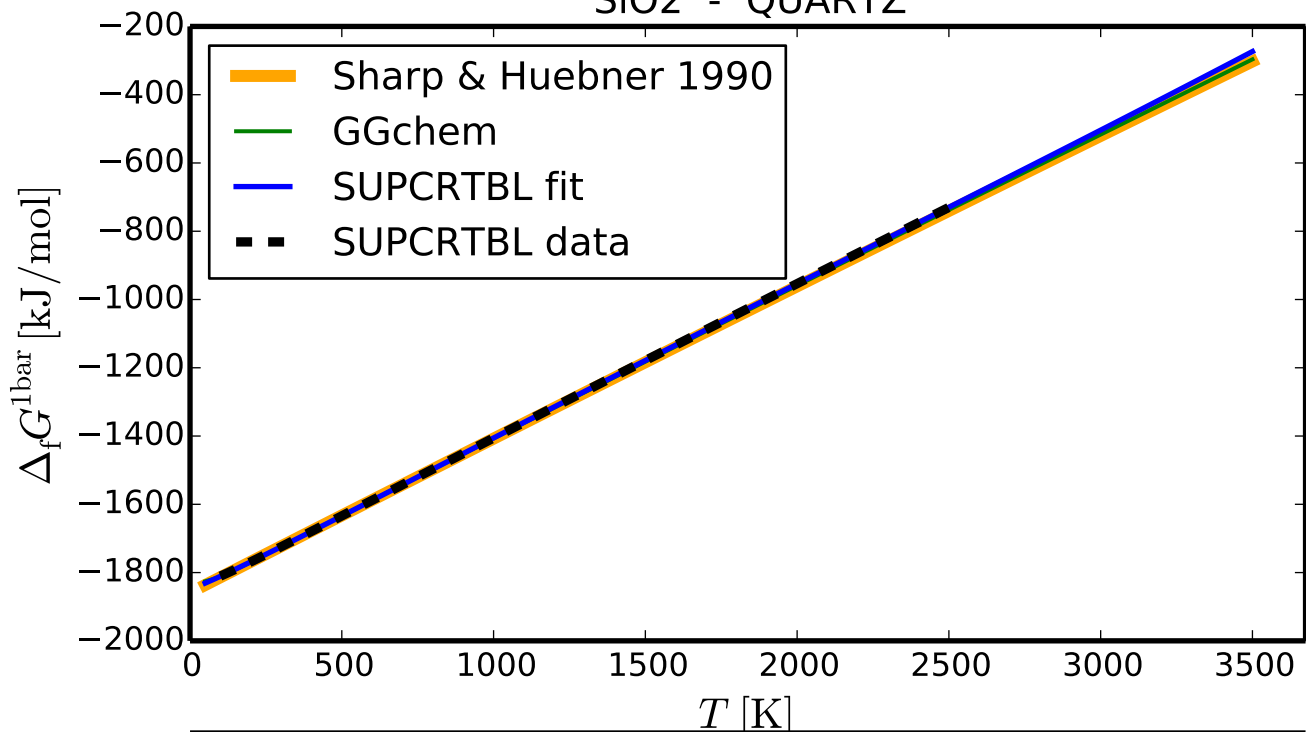


KAISi2O6 - LEUCITE

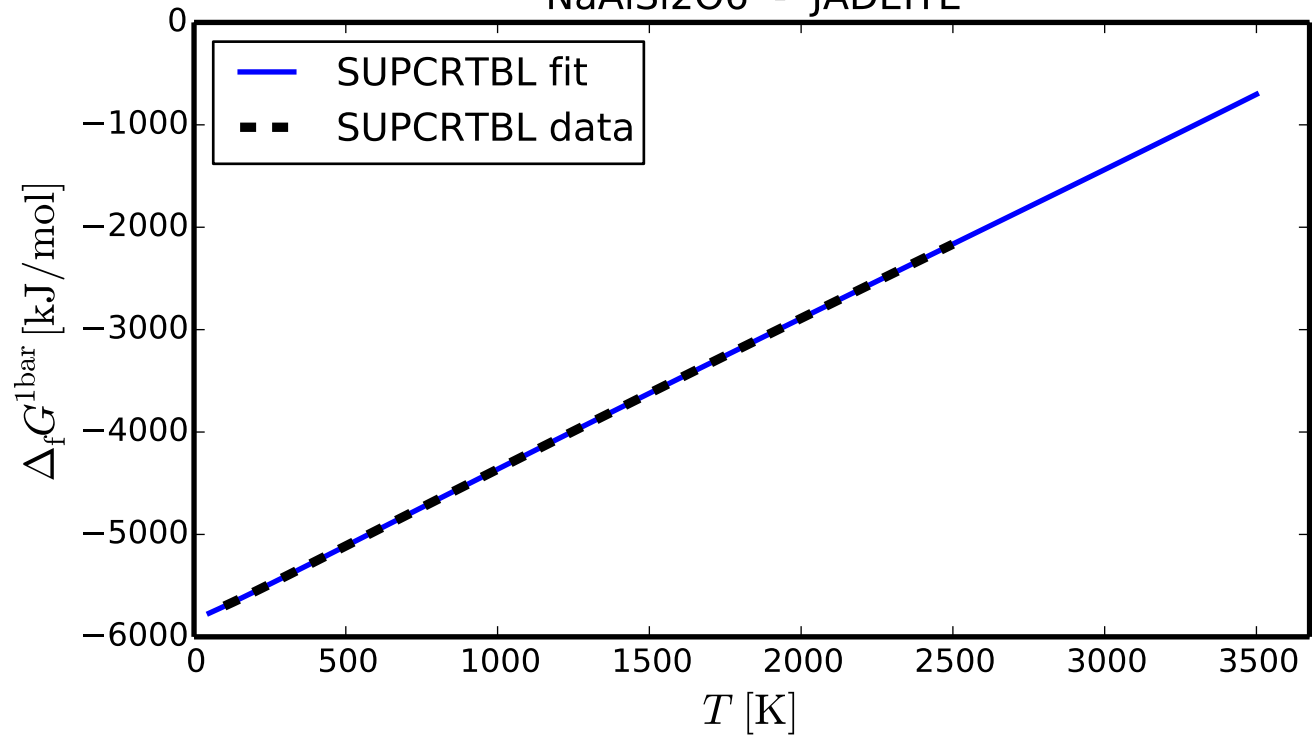


NaAlSi3O8 - ALBITE

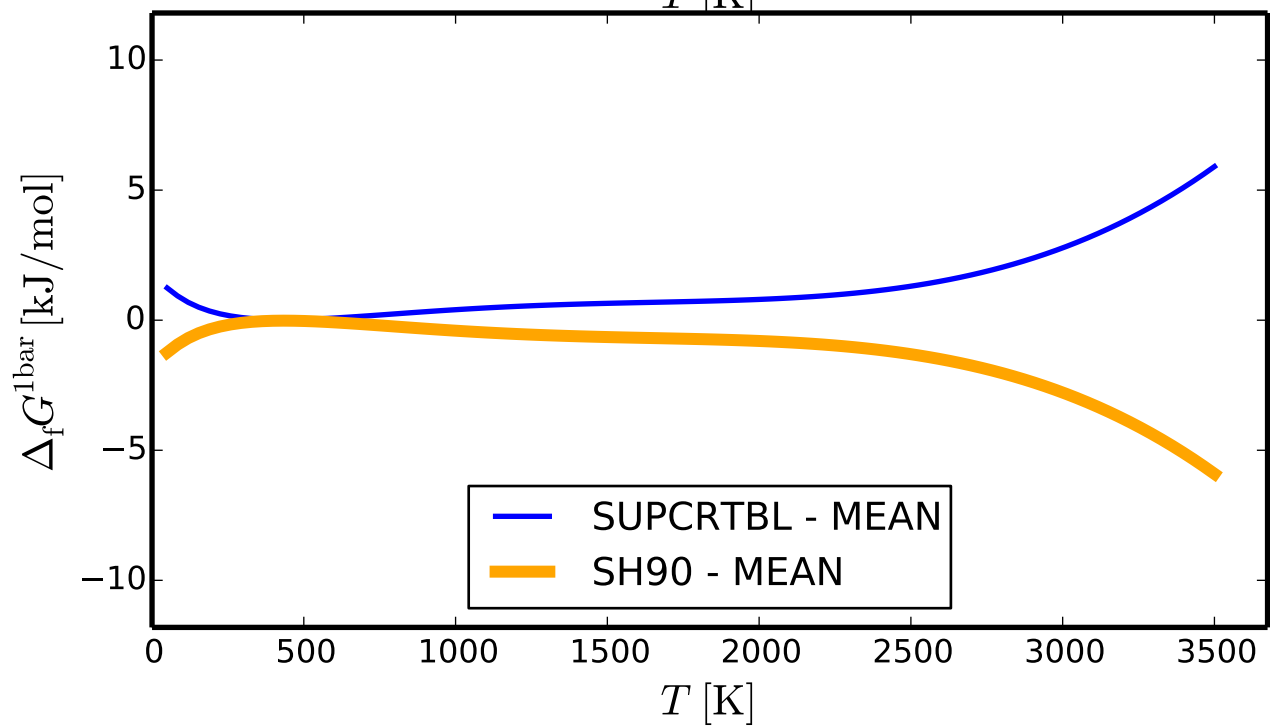
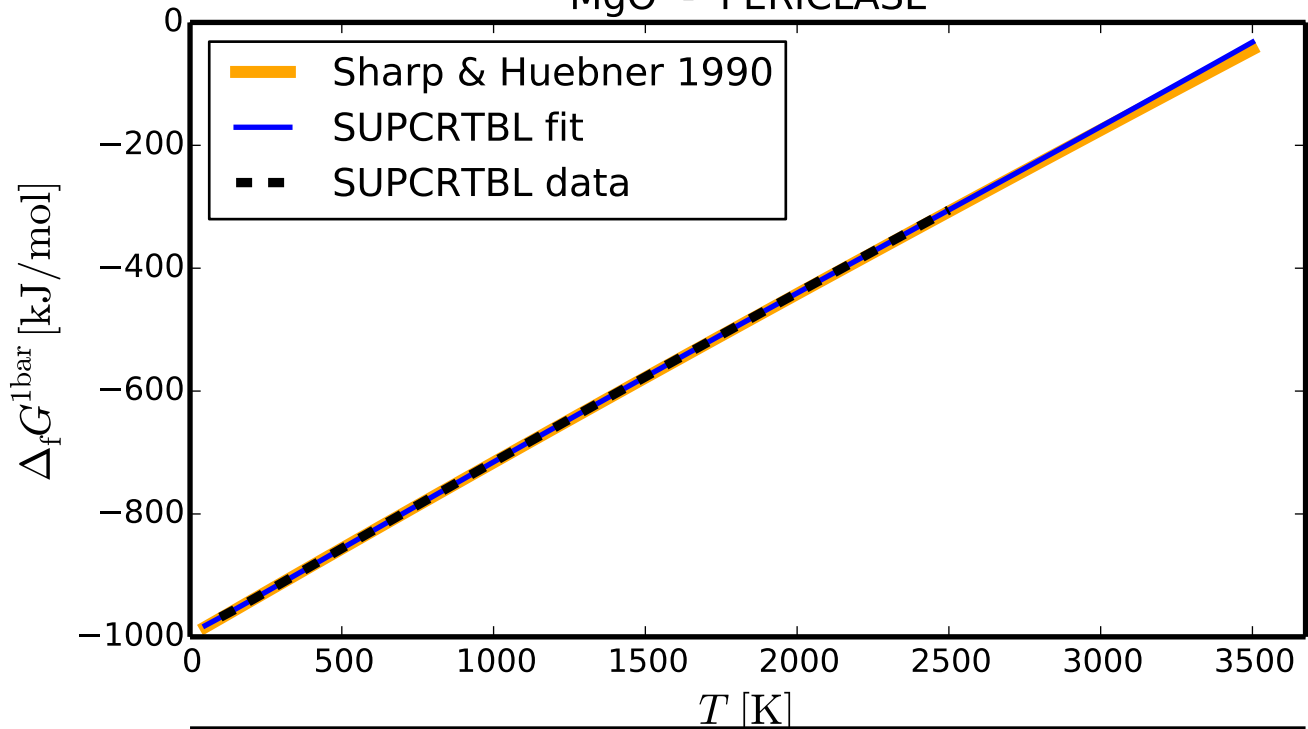


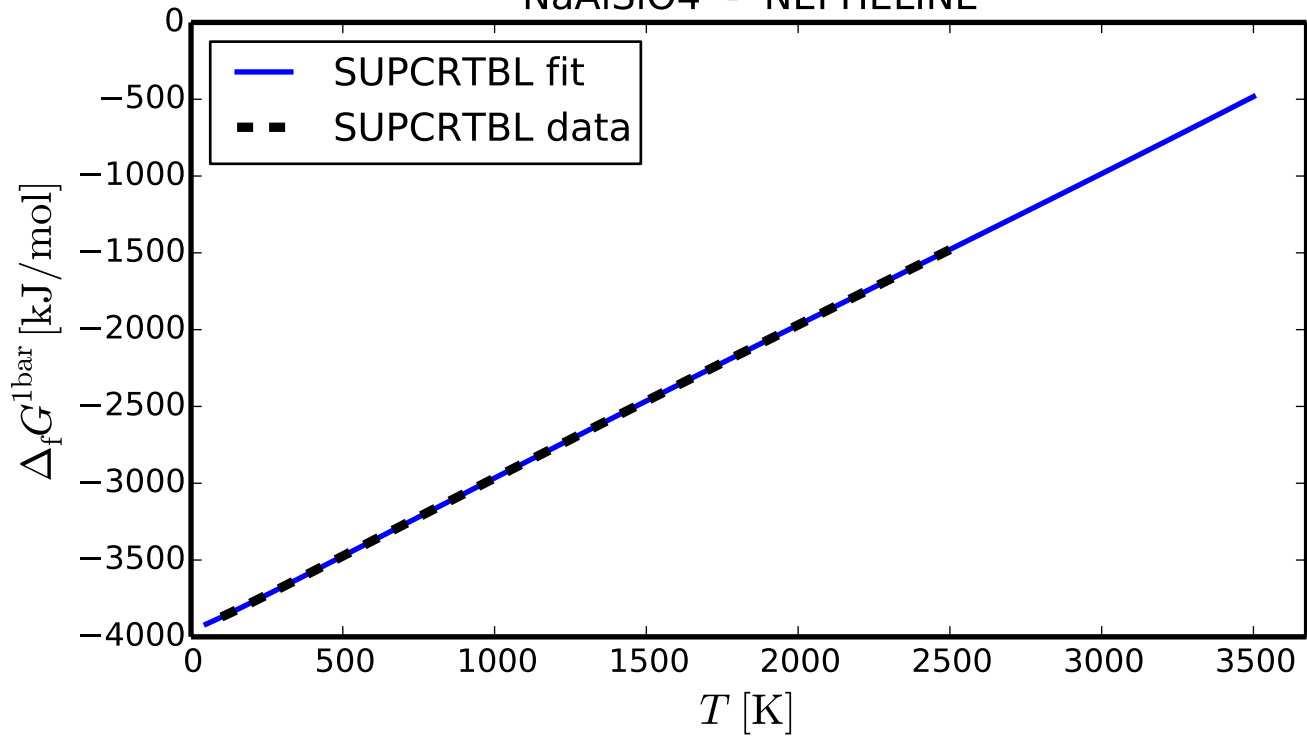
SiO₂ - QUARTZ

NaAlSi2O6 - JADEITE

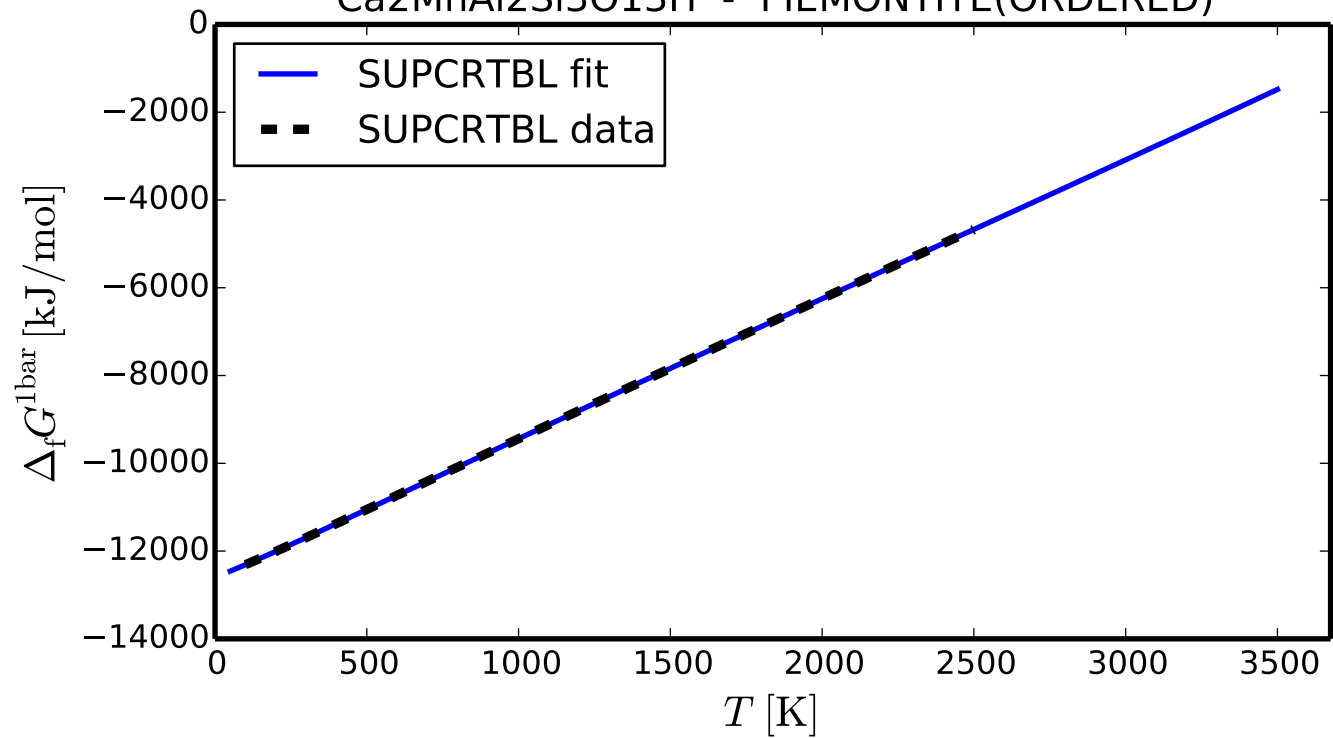


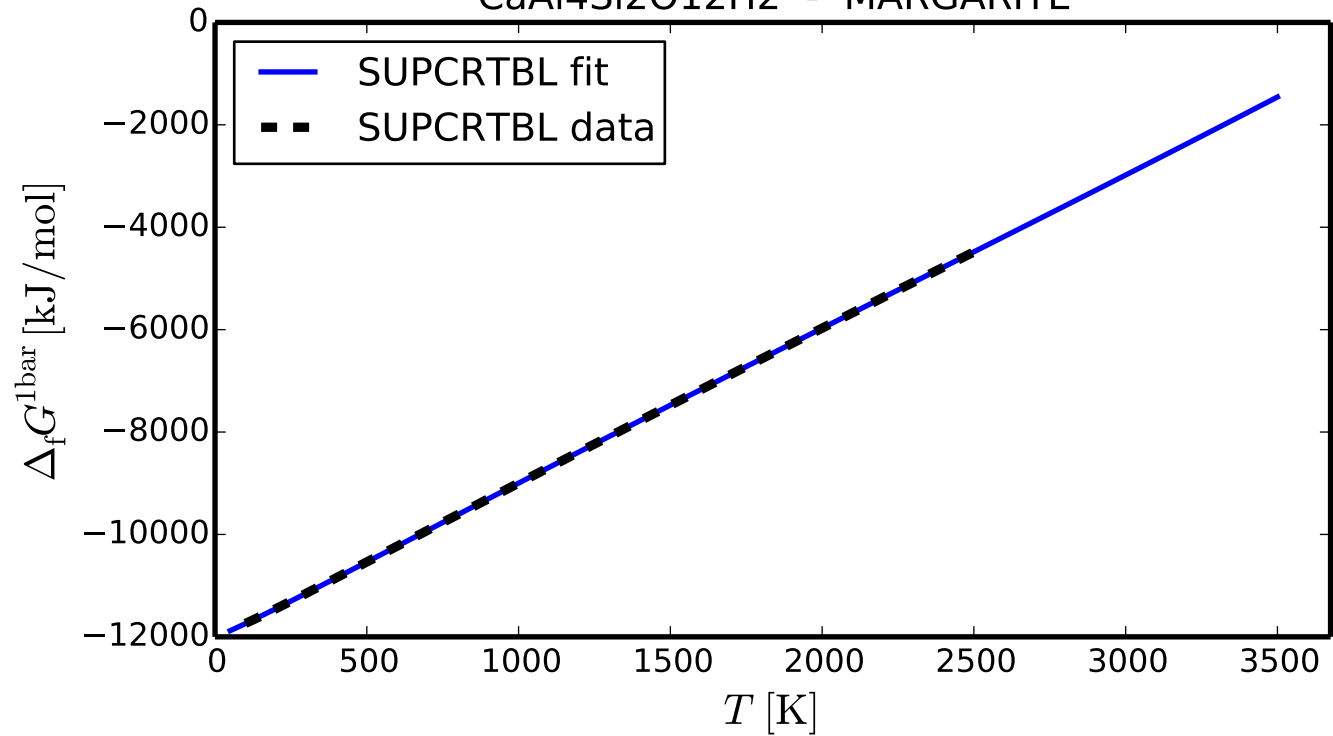
MgO - PERICLASE



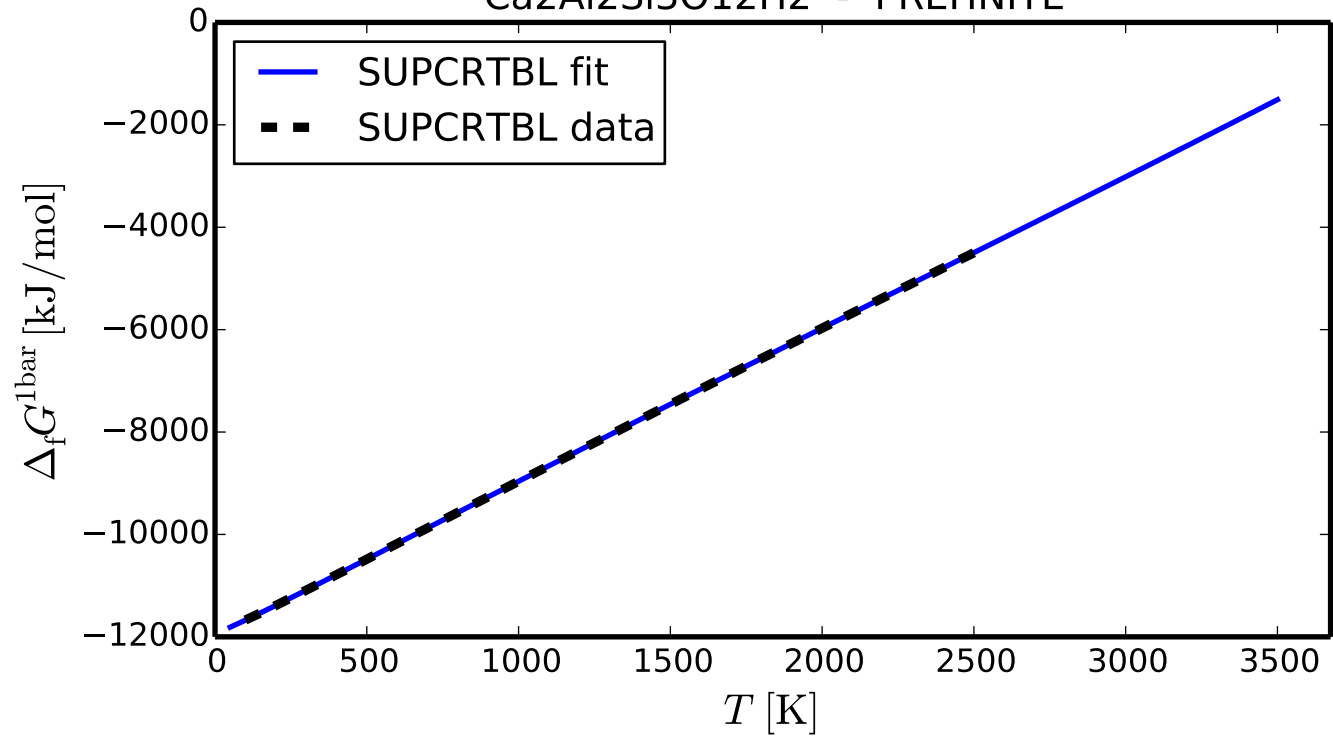
NaAlSiO₄ - NEPHELINE

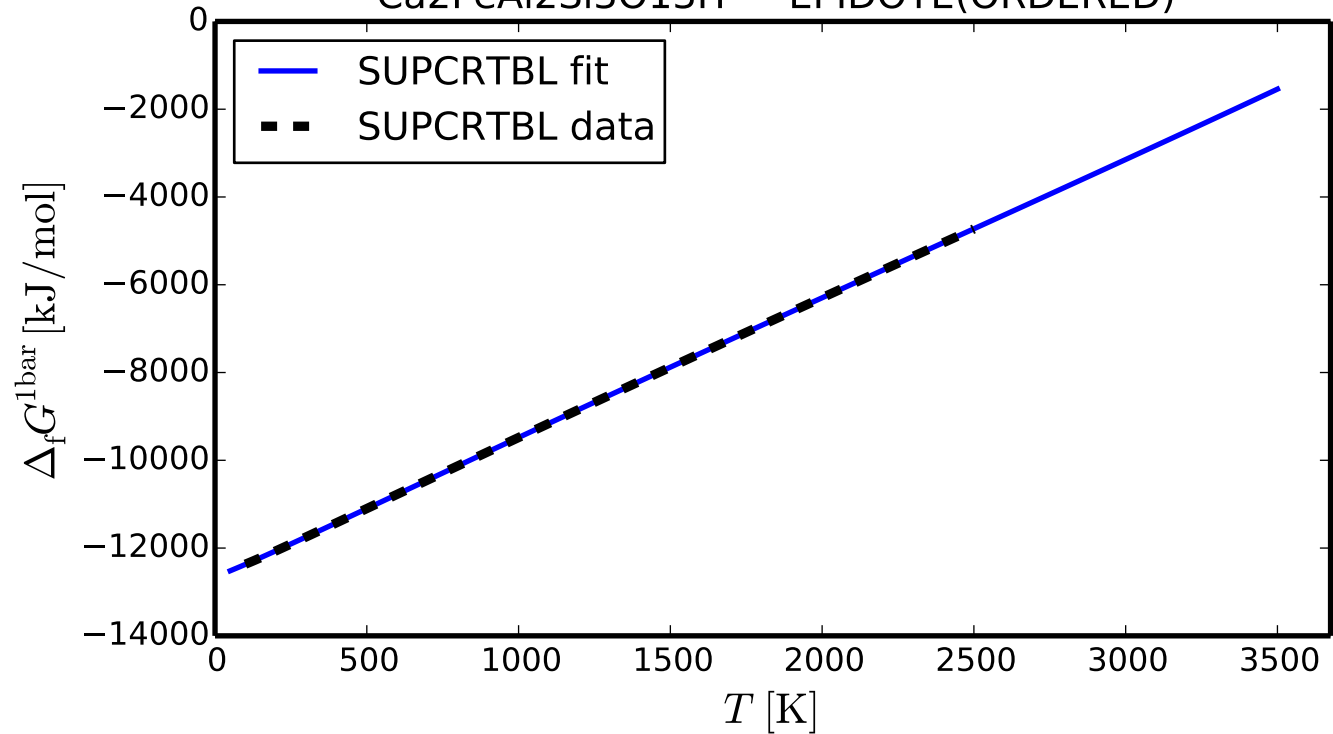
Ca2MnAl2Si3O13H - PIEMONTITE(ORDERED)

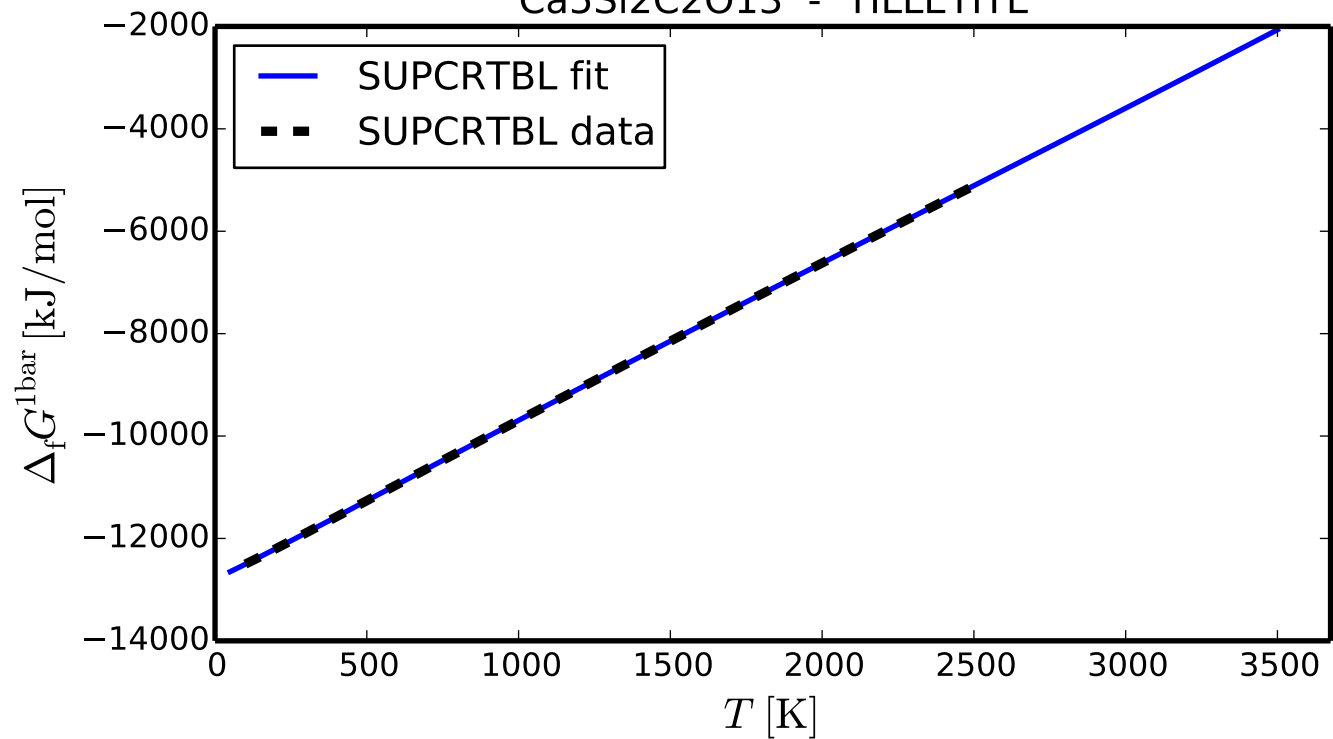


CaAl₄Si₂O₁₂H₂ - MARGARITE

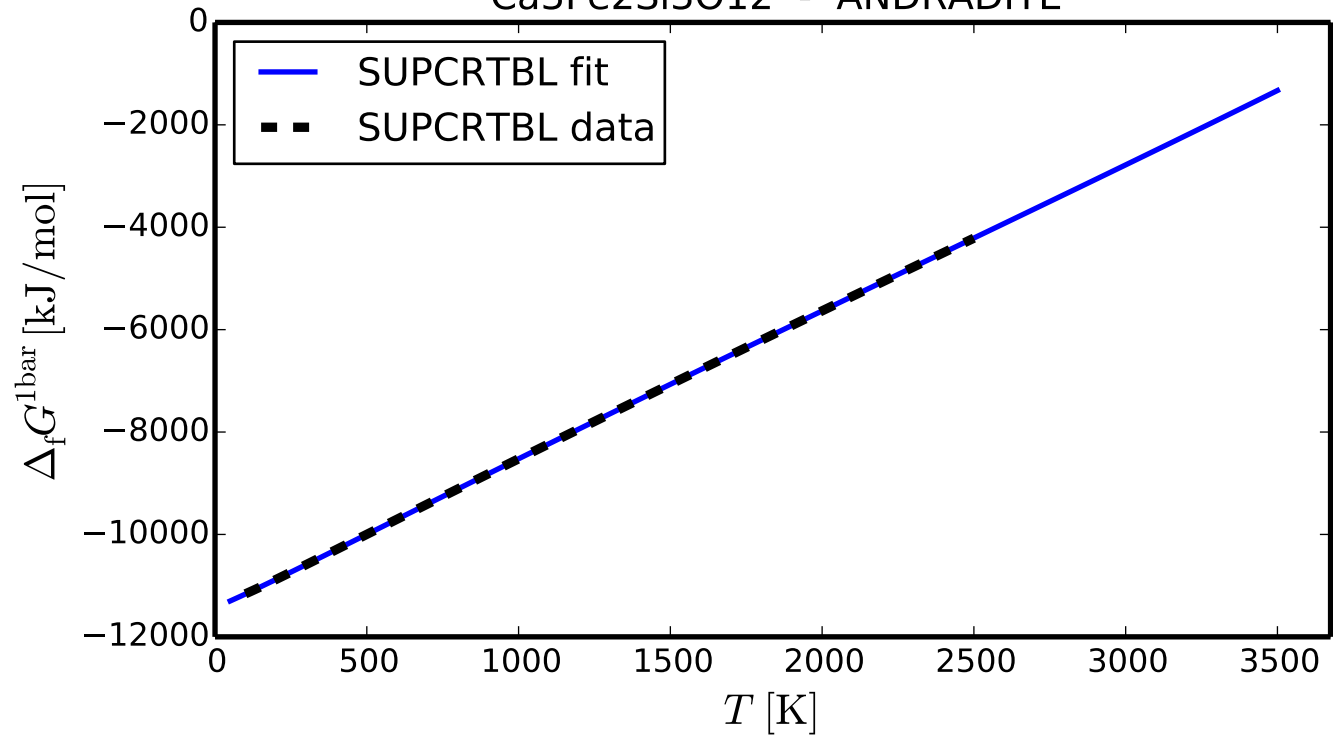
Ca₂Al₂Si₃O₁₂H₂ - PREHNITE



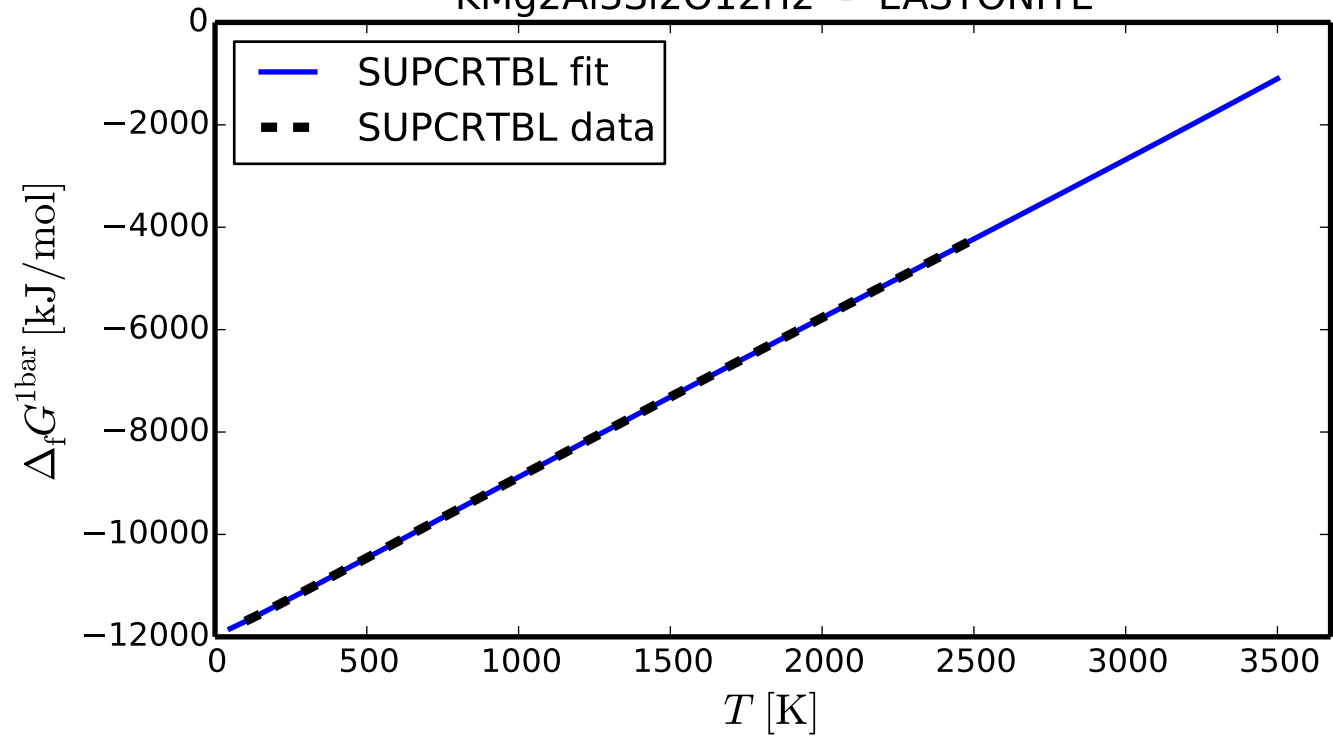
Ca₂FeAl₂Si₃O₁₃H - EPIDOTE(ORDERED)

Ca₅Si₂C₂O₁₃ - TILLEYITE

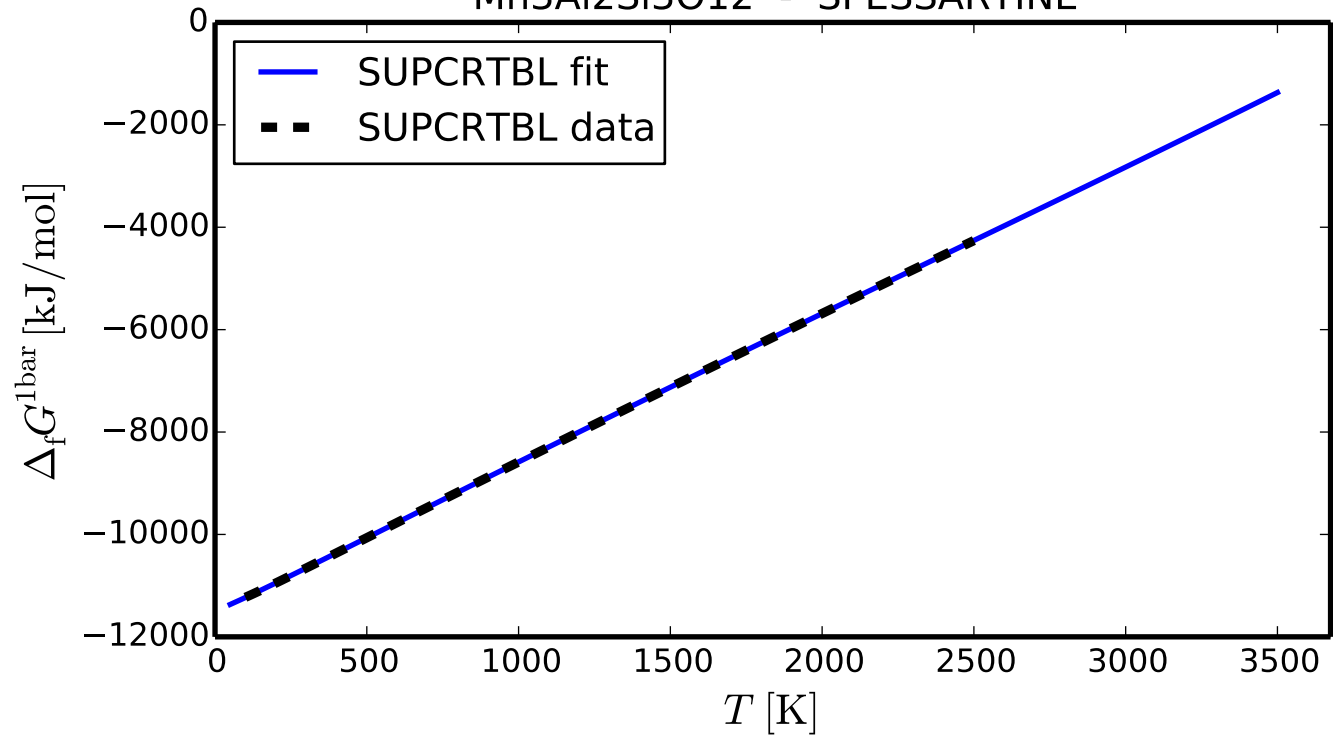
Ca₃Fe₂Si₃O₁₂ - ANDRADITE



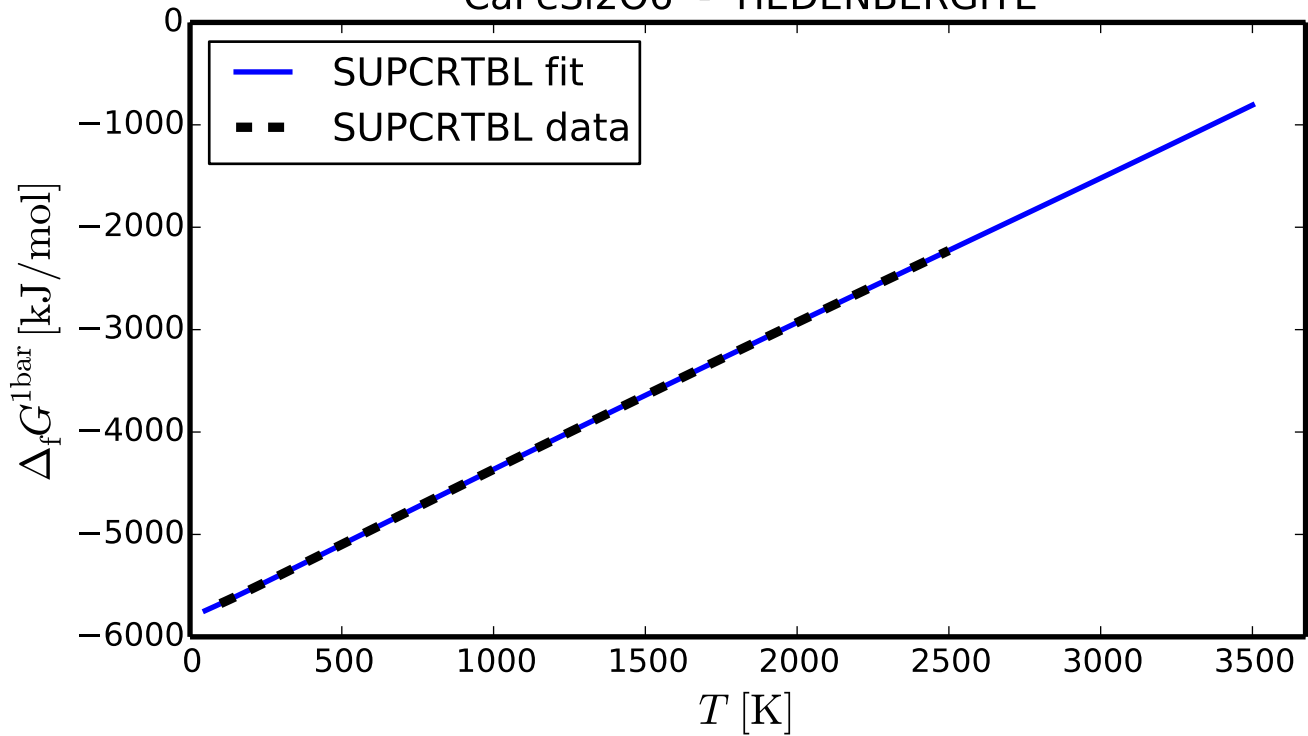
KMg2Al3Si2O12H2 - EASTONITE



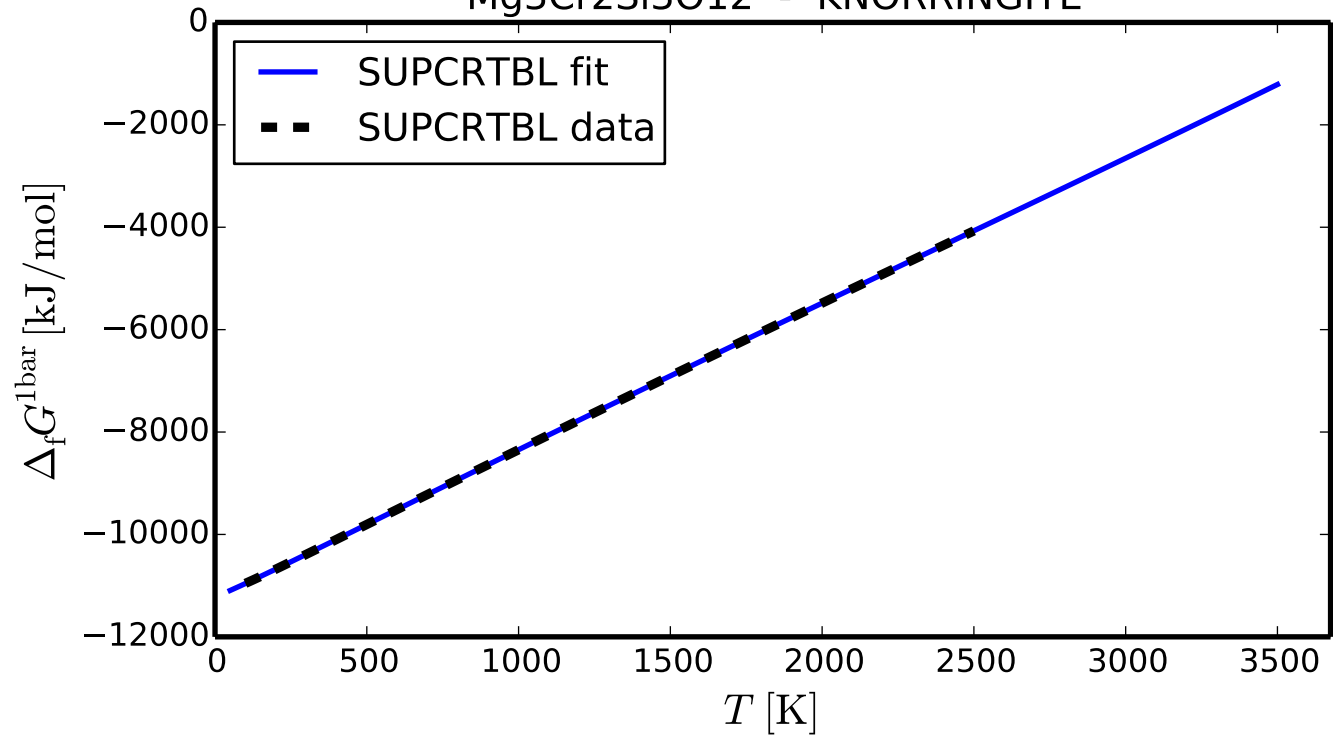
Mn₃Al₂Si₃O₁₂ - SPESSARTINE



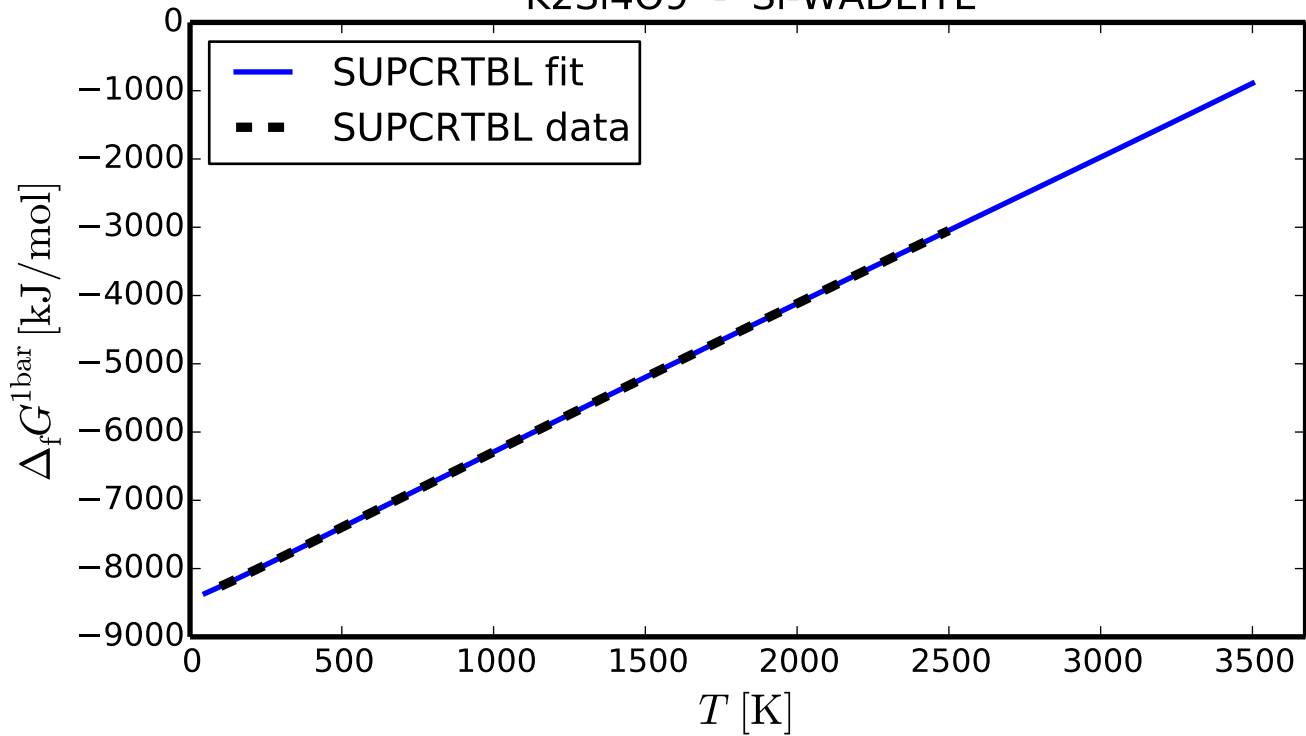
CaFeSi2O6 - HEDENBERGITE



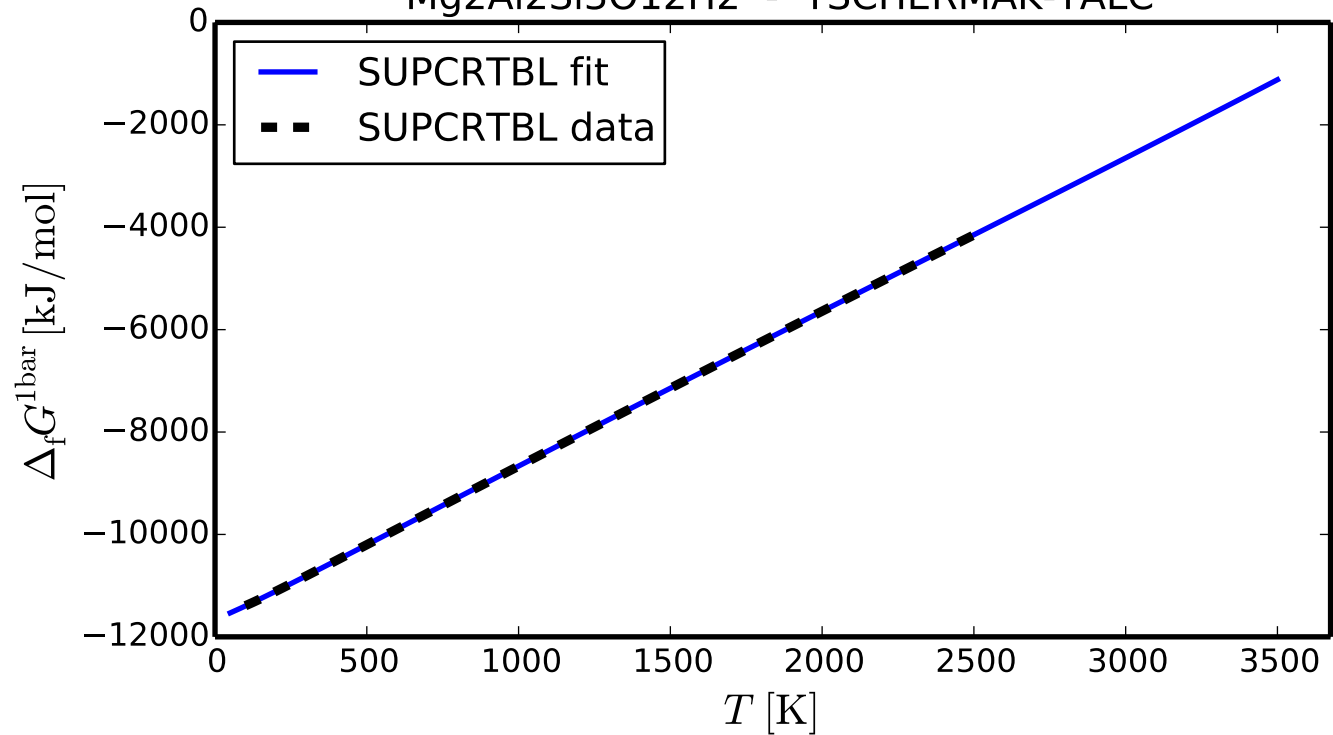
Mg3Cr2Si3O12 - KNORRINGITE



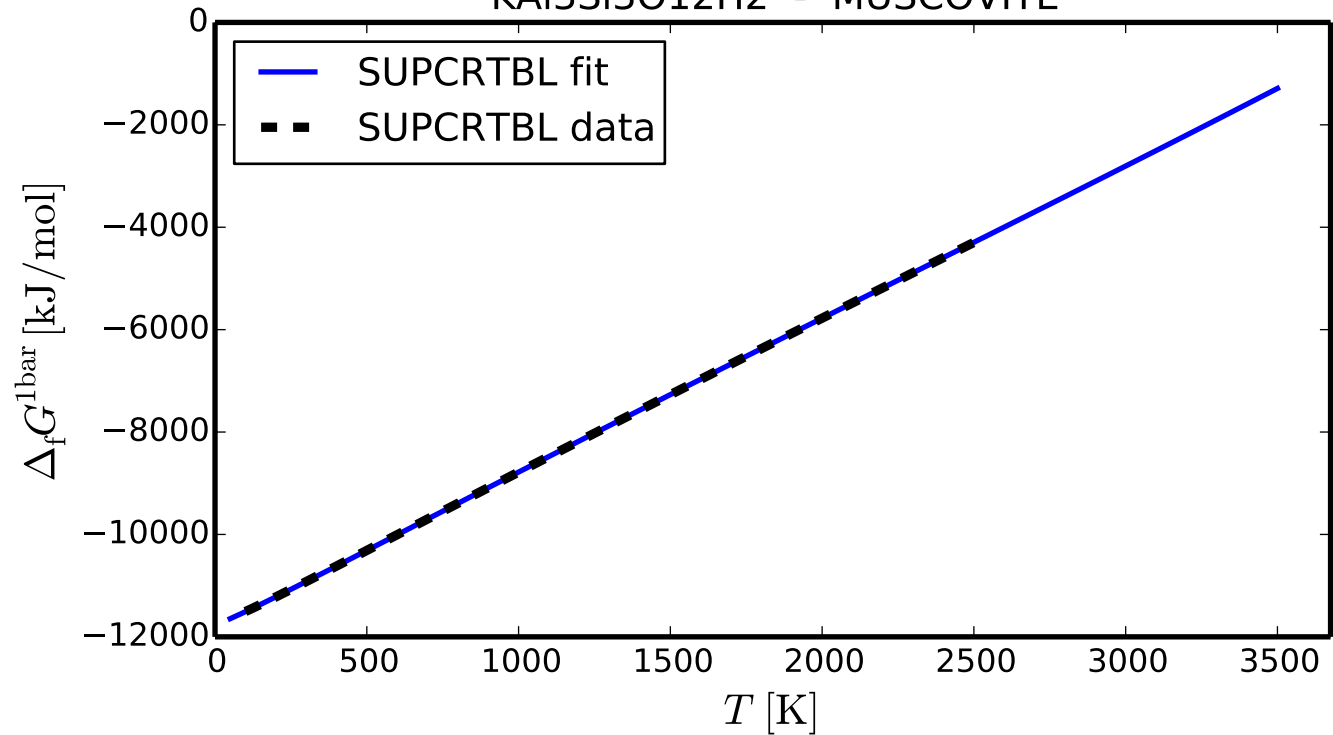
K2Si4O9 - Si-WADEITE



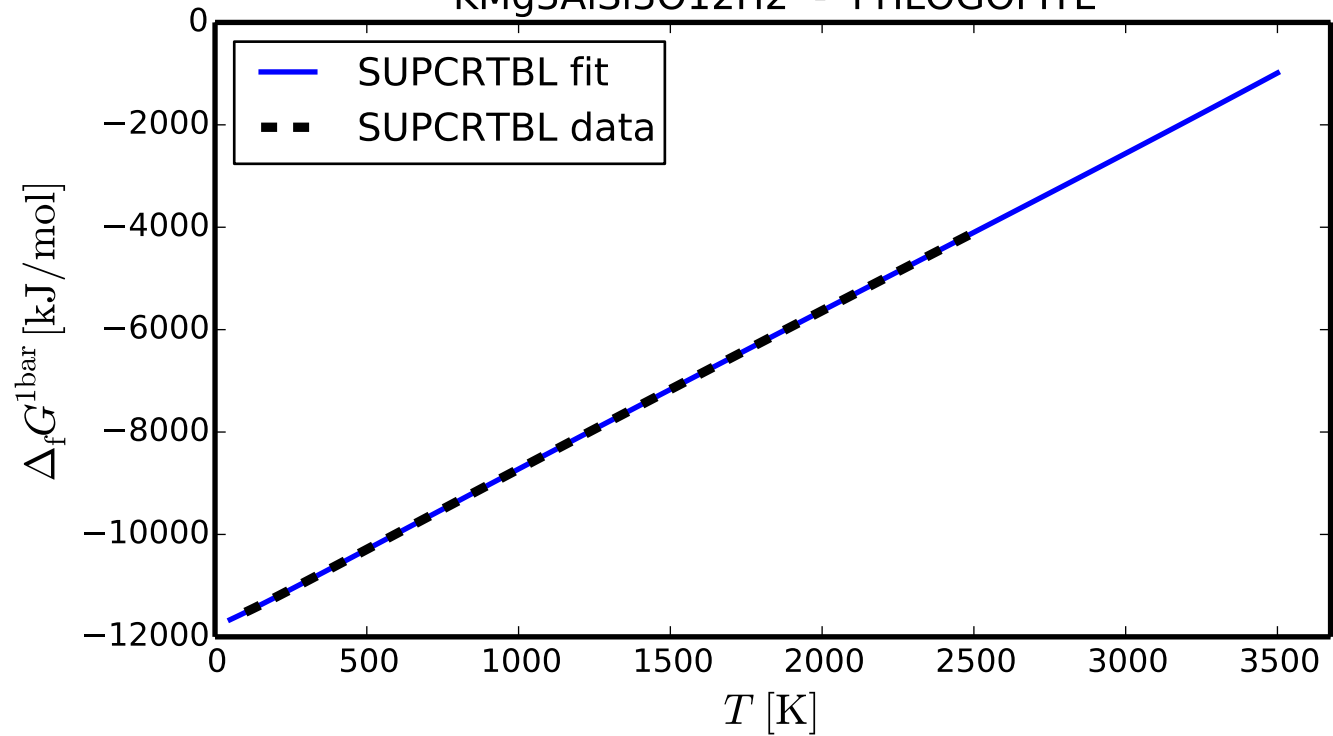
Mg₂Al₂Si₃O₁₂H₂ - TSCHERMAK-TALC



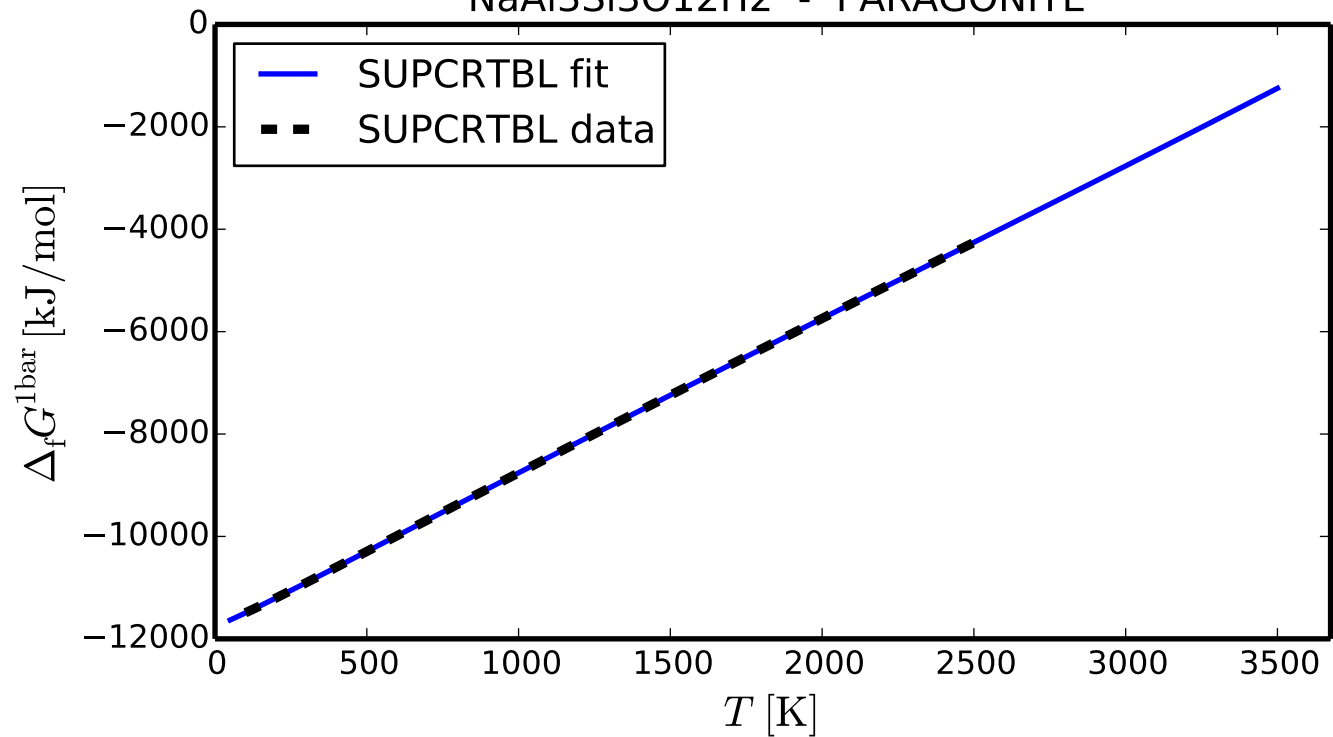
KAl3Si3O12H2 - MUSCOVITE



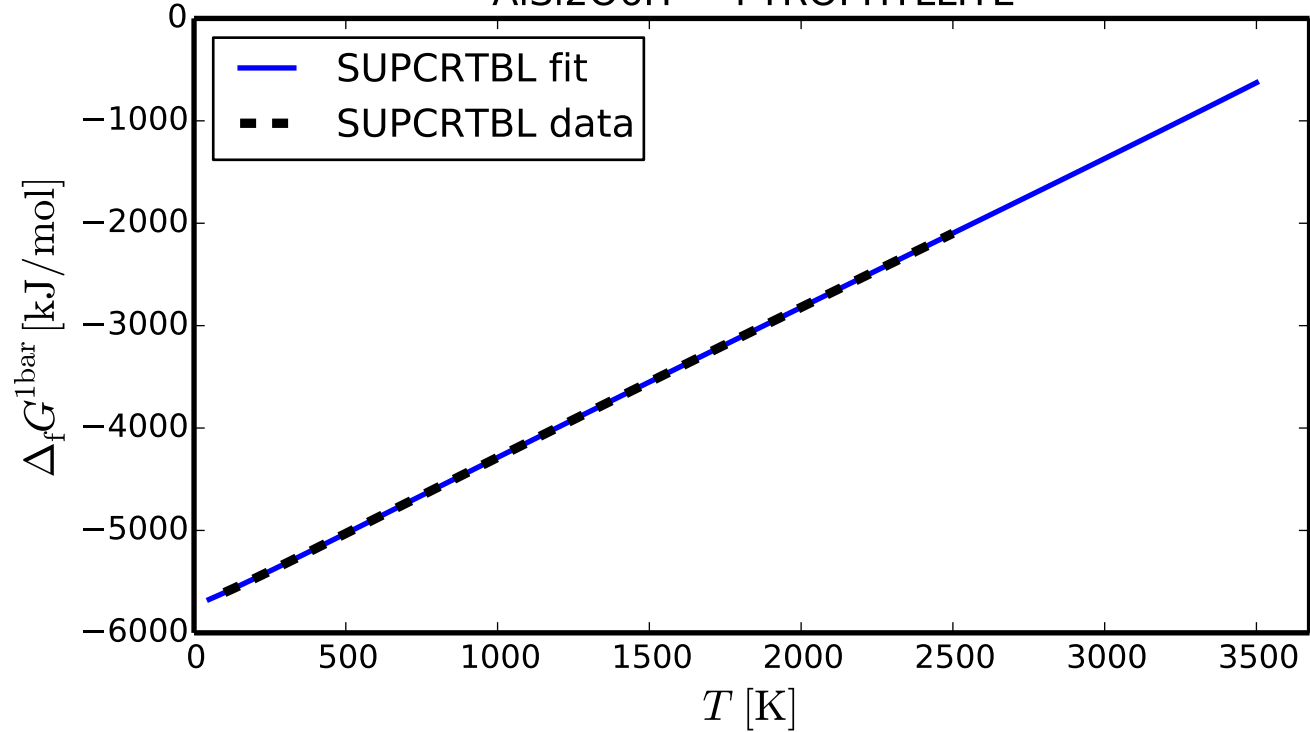
KMg3AlSi3O12H2 - PHLOGOPITE



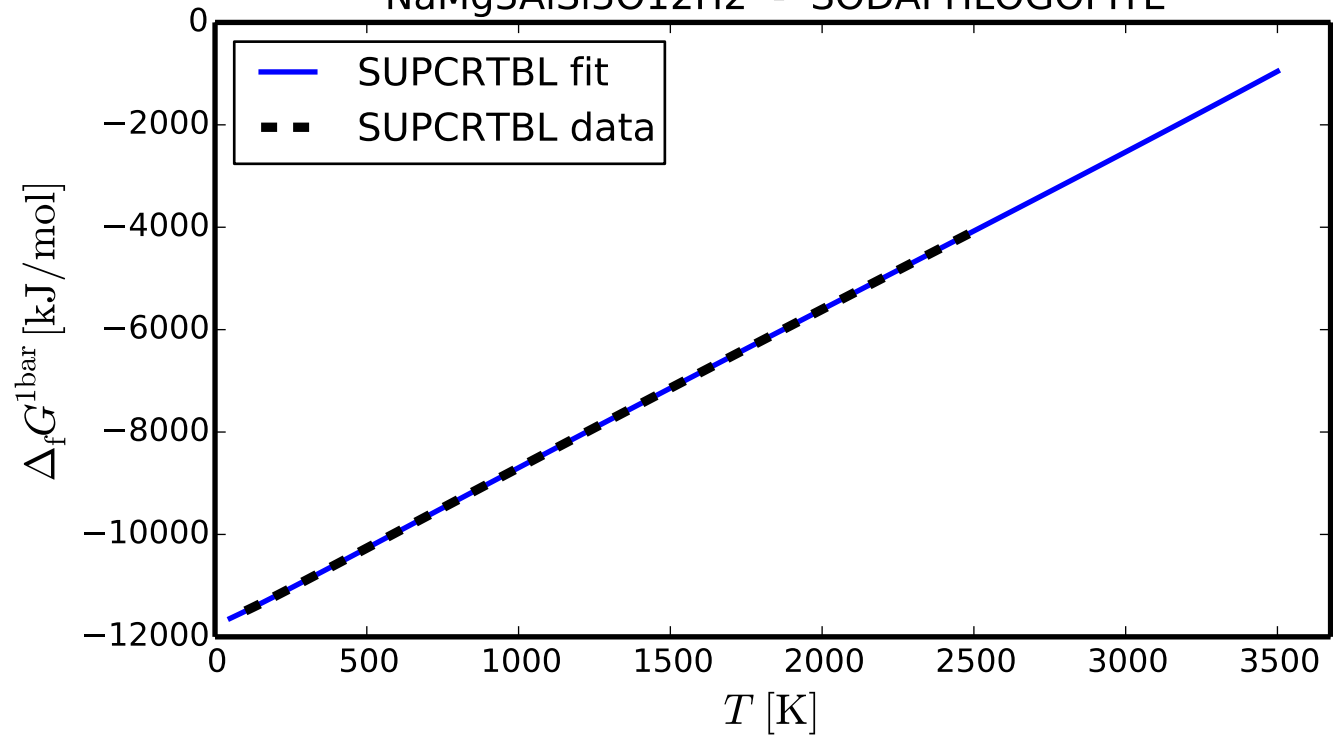
NaAl3Si3O12H2 - PARAGONITE

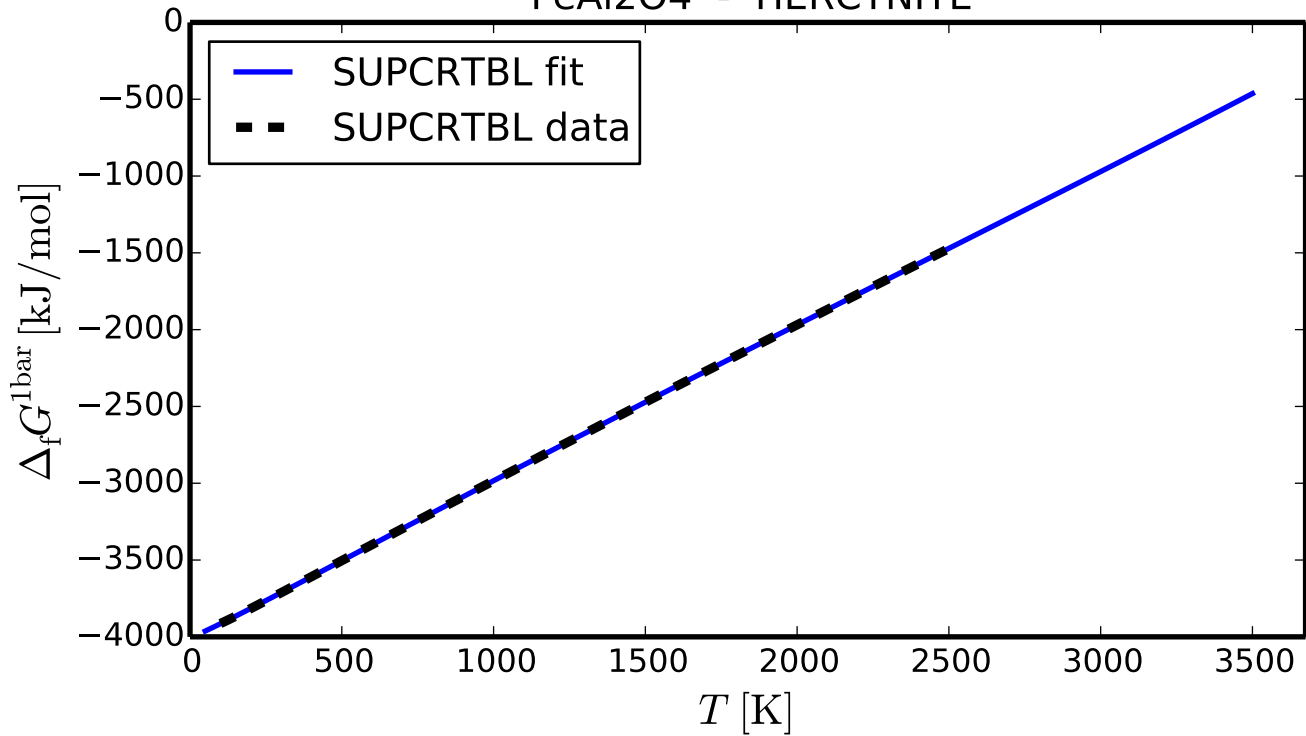


AlSi2O6H - PYROPHYLLITE

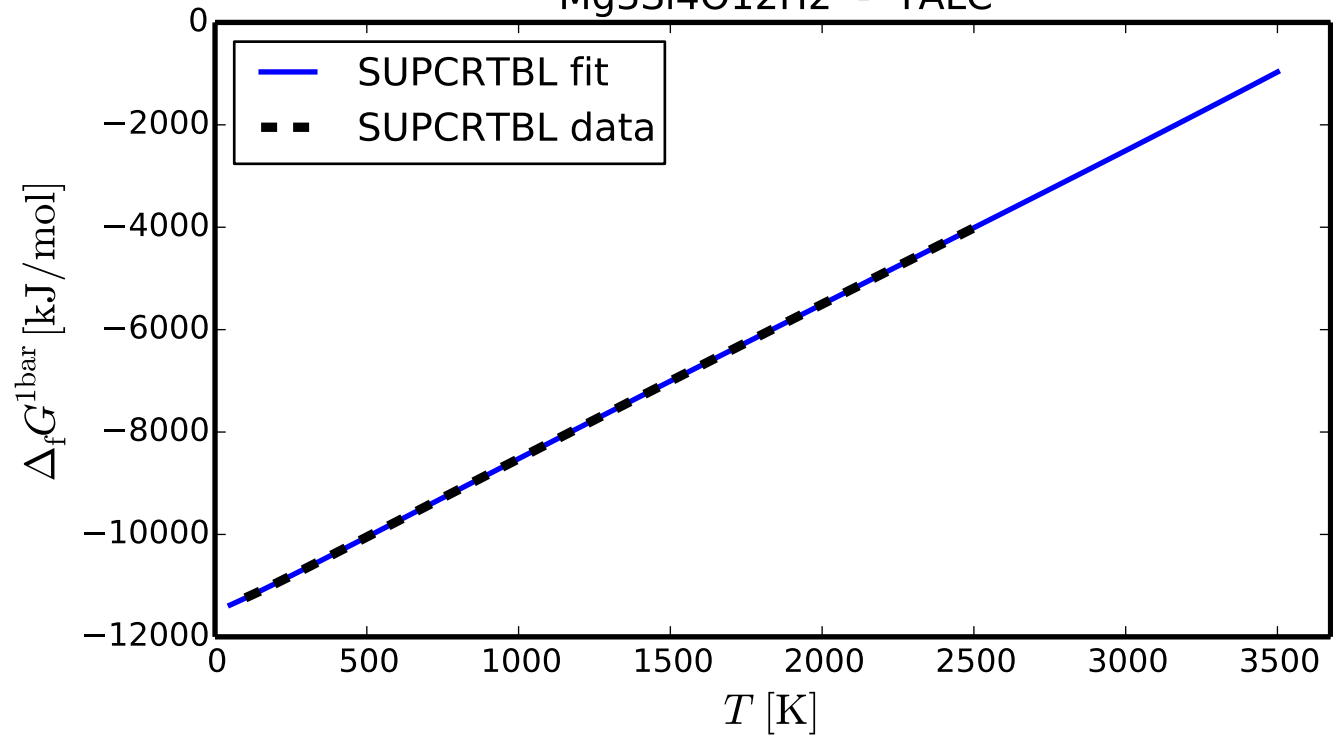


NaMg3AlSi3O12H2 - SODAPHLOGOPITE

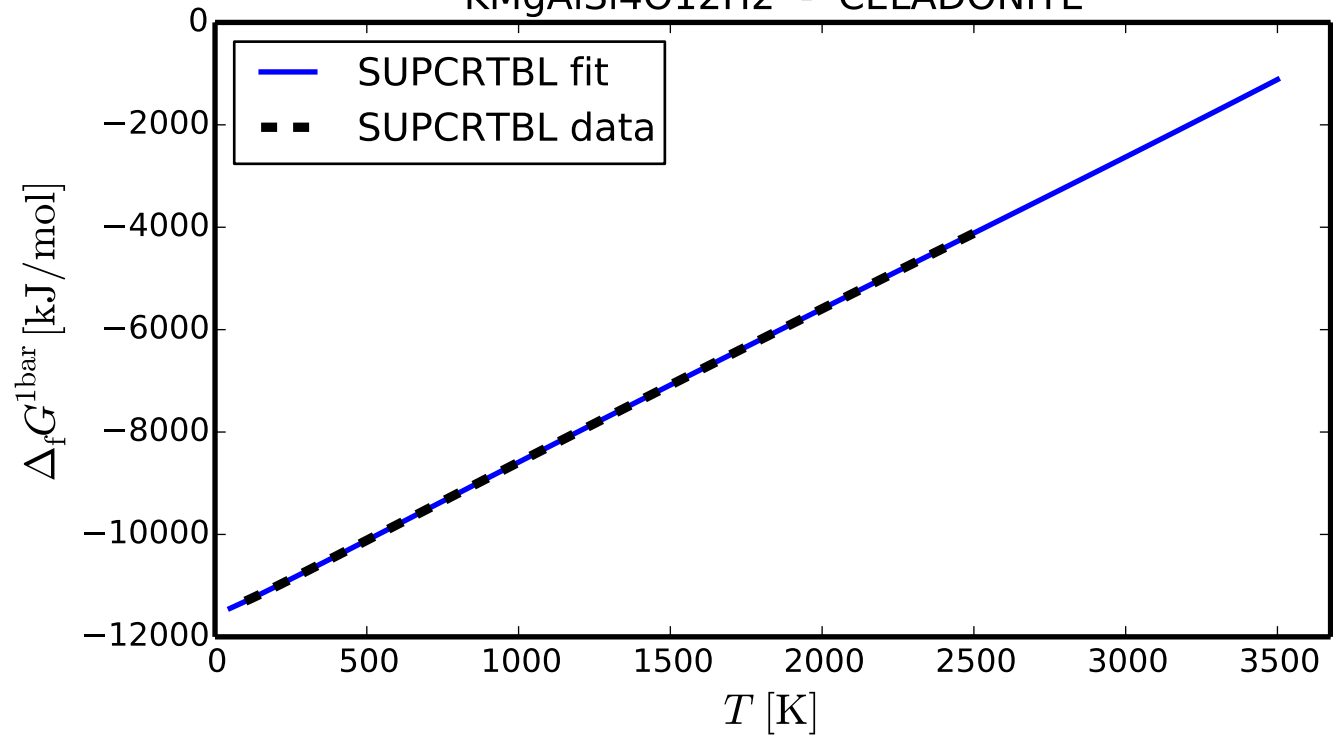


FeAl₂O₄ - HERCYNITE

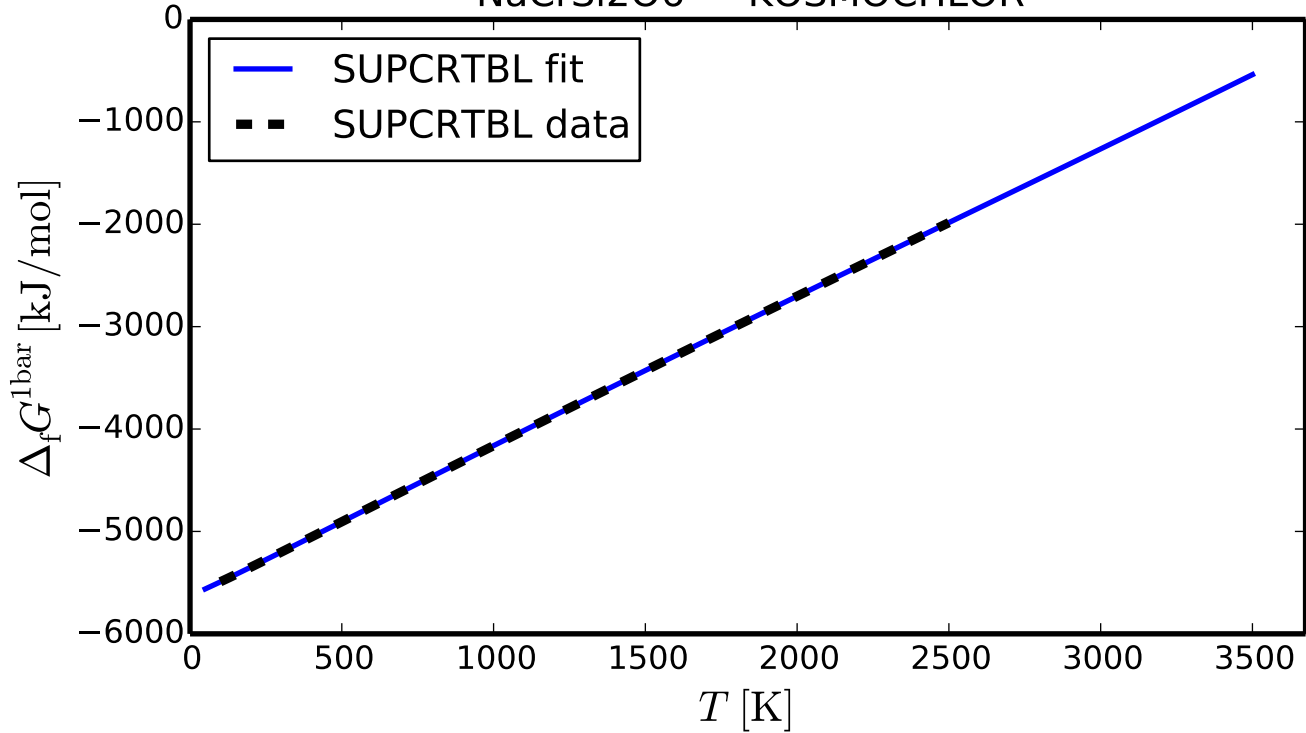
Mg₃Si₄O₁₂H₂ - TALC

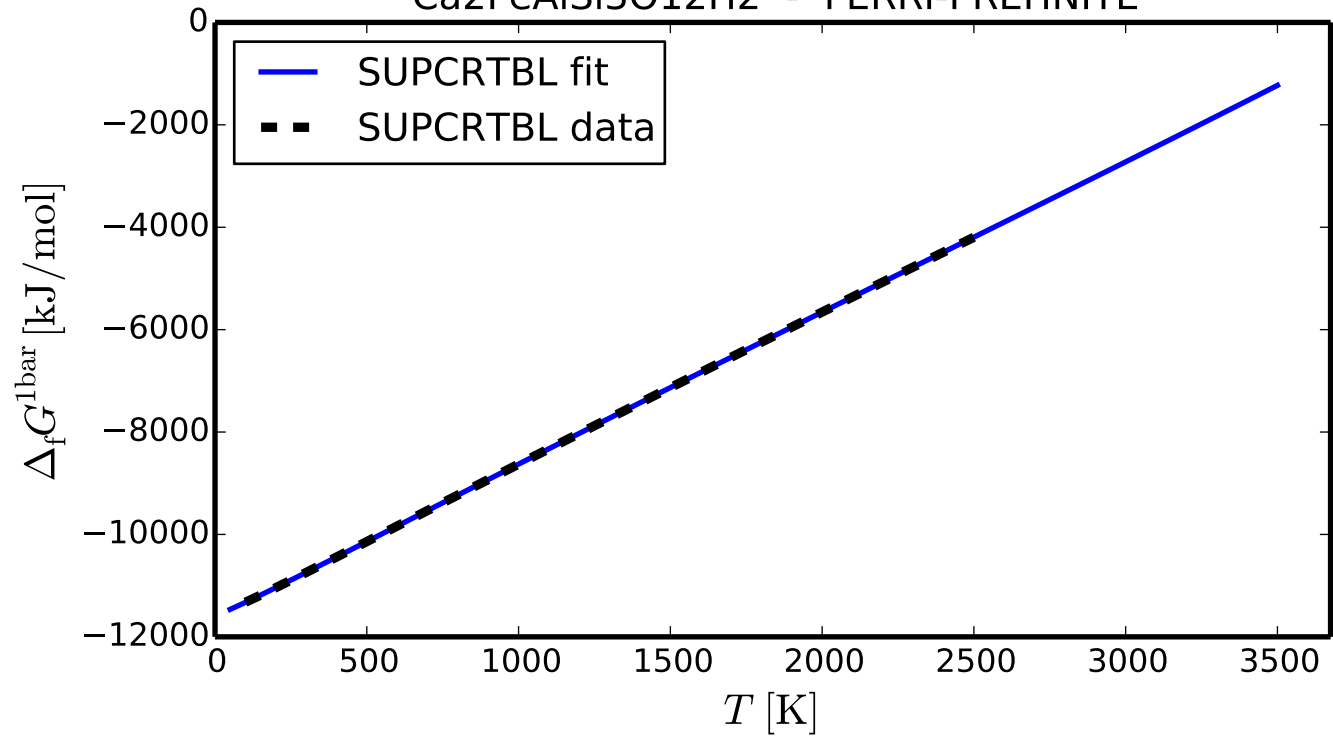


KMgAlSi4O12H2 - CELADONITE

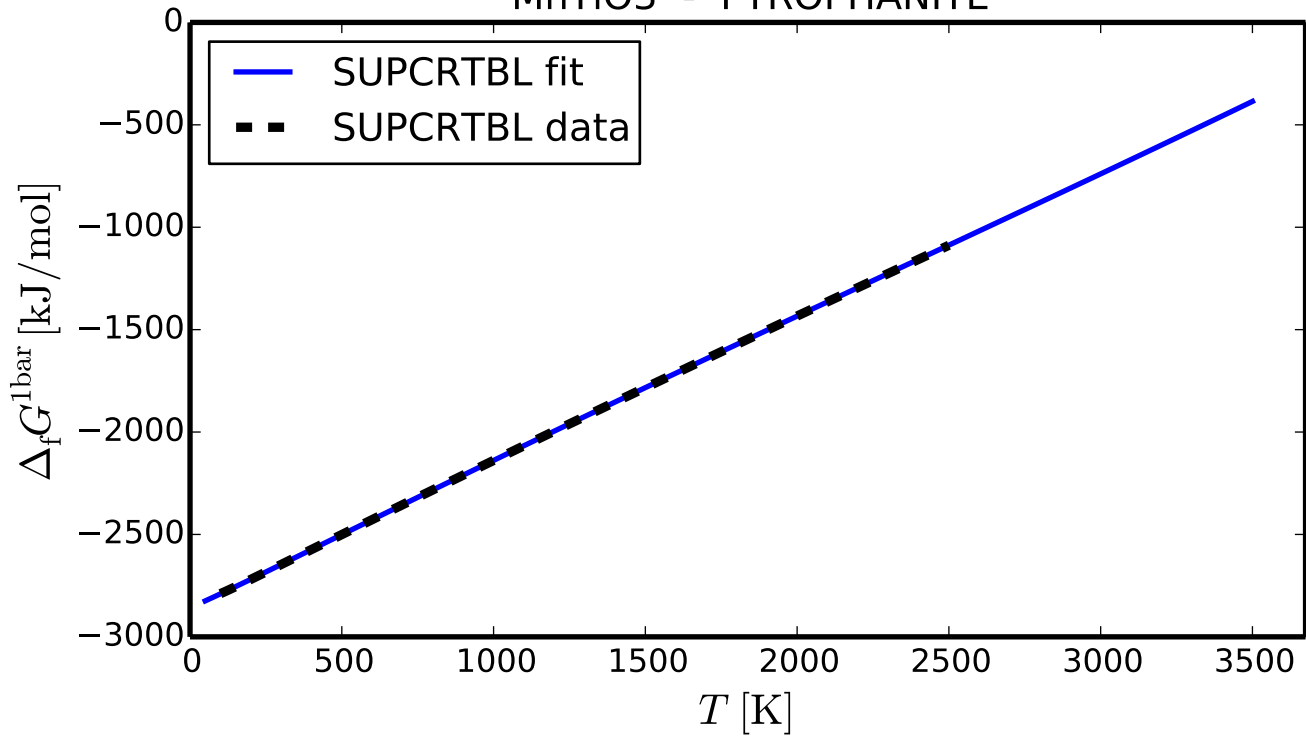


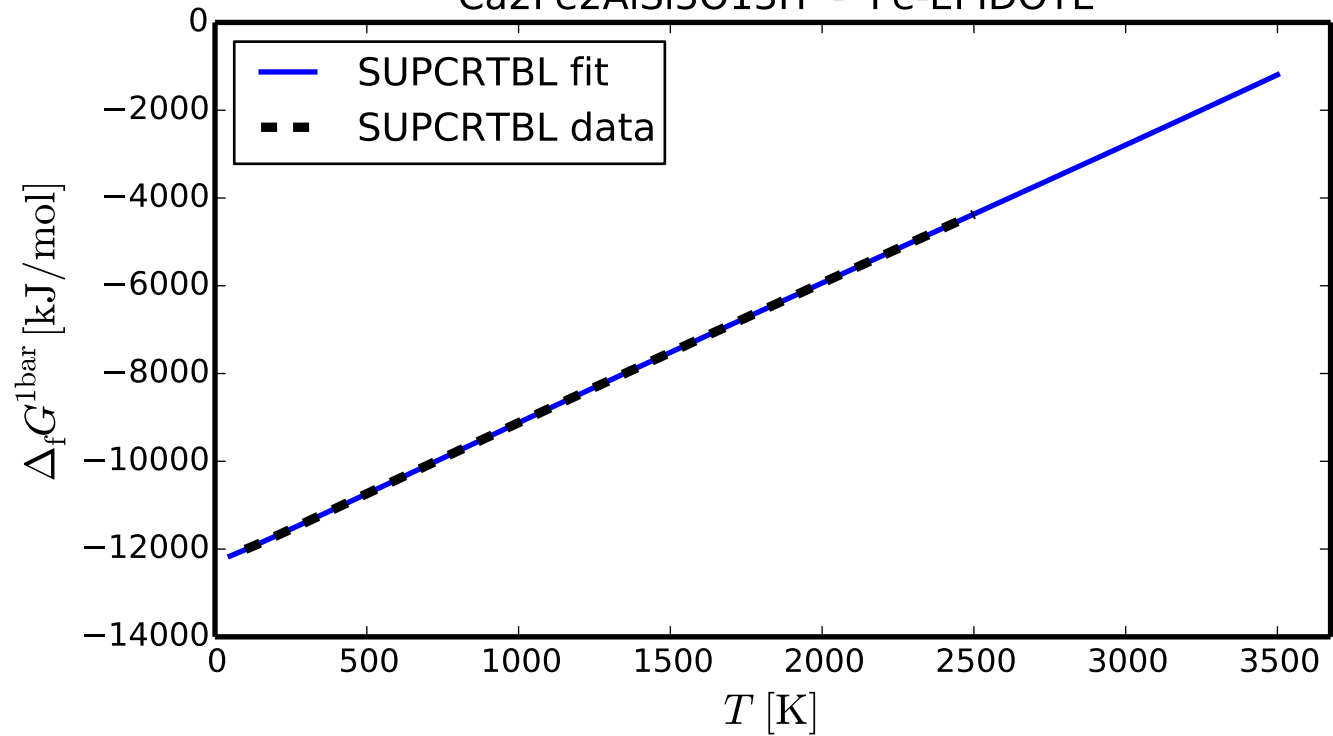
NaCrSi2O6 - KOSMOCHLOR



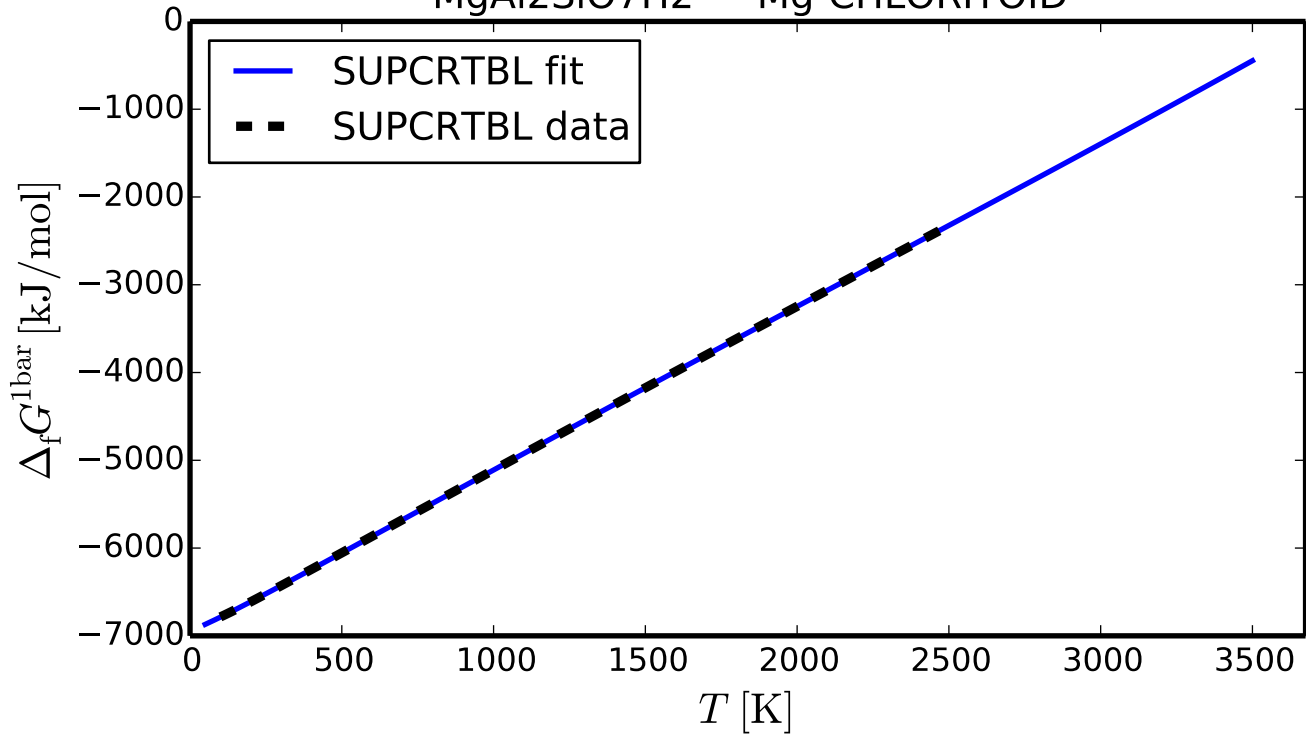
Ca₂FeAlSi₃O₁₂H₂ - FERRI-PREHNITE

MnTiO3 - PYROPHANITE

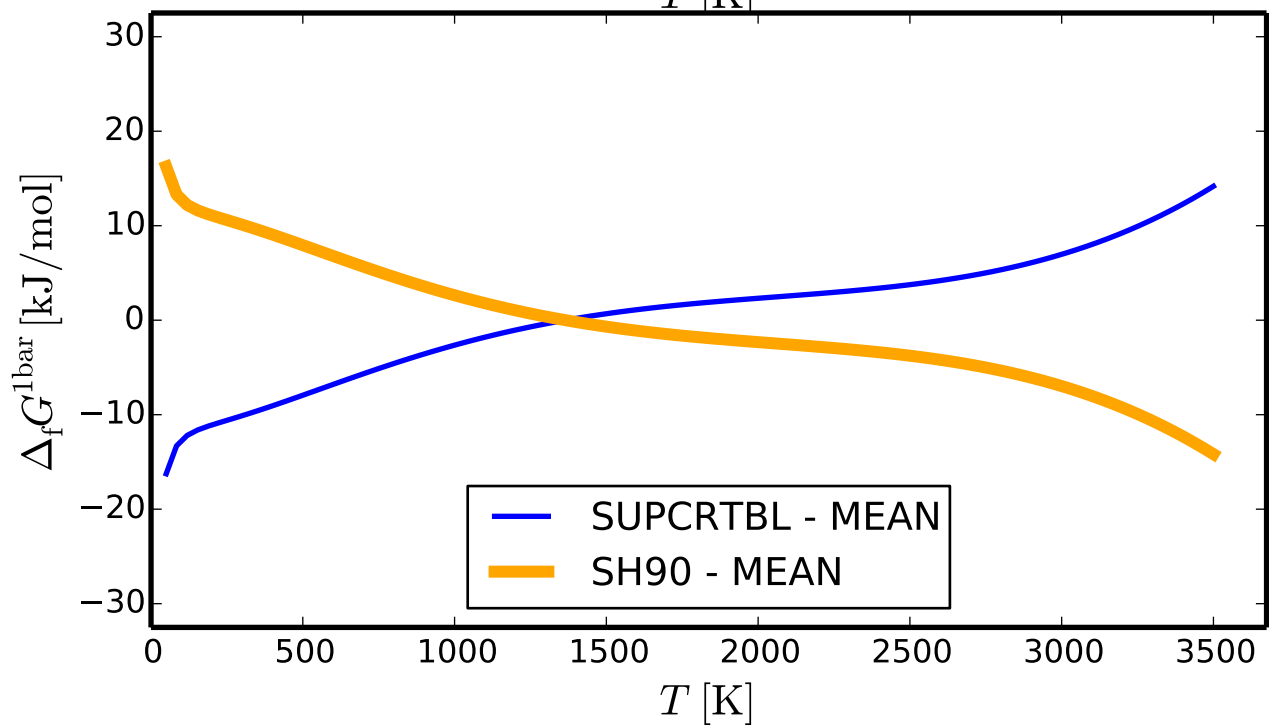
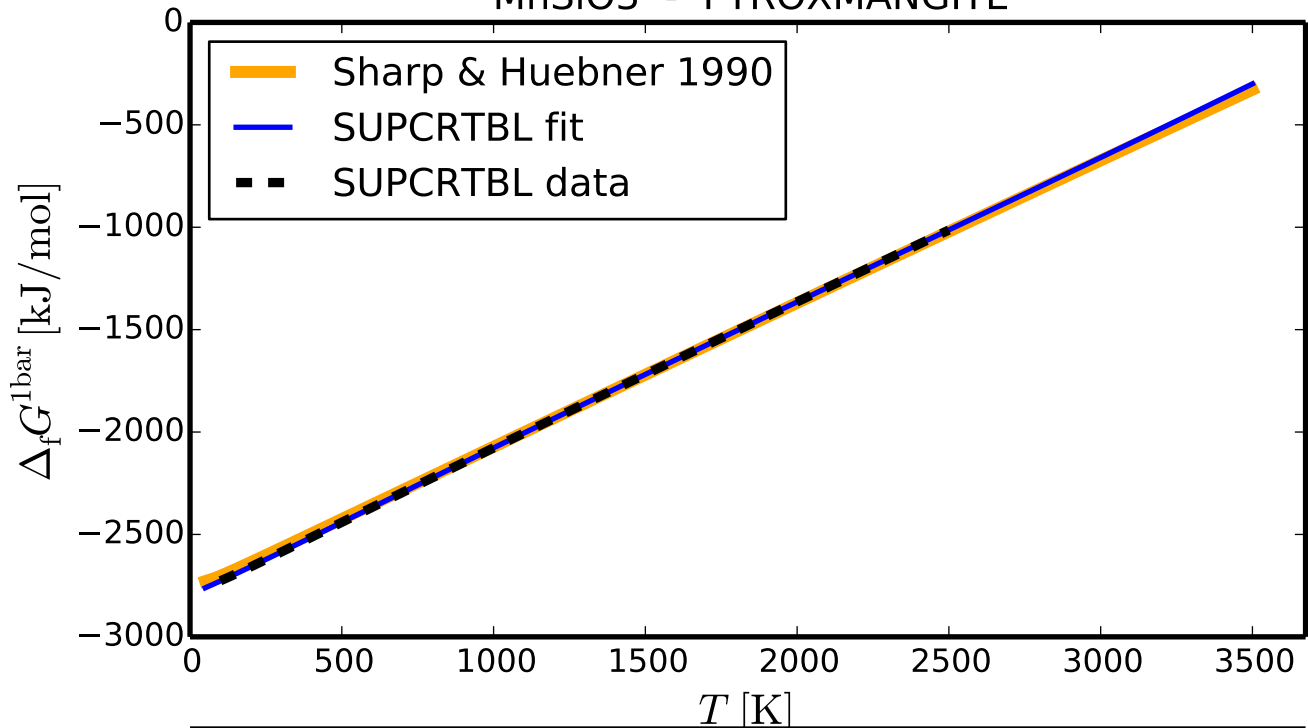


Ca₂Fe₂AlSi₃O₁₃H - Fe-EPIDOTE

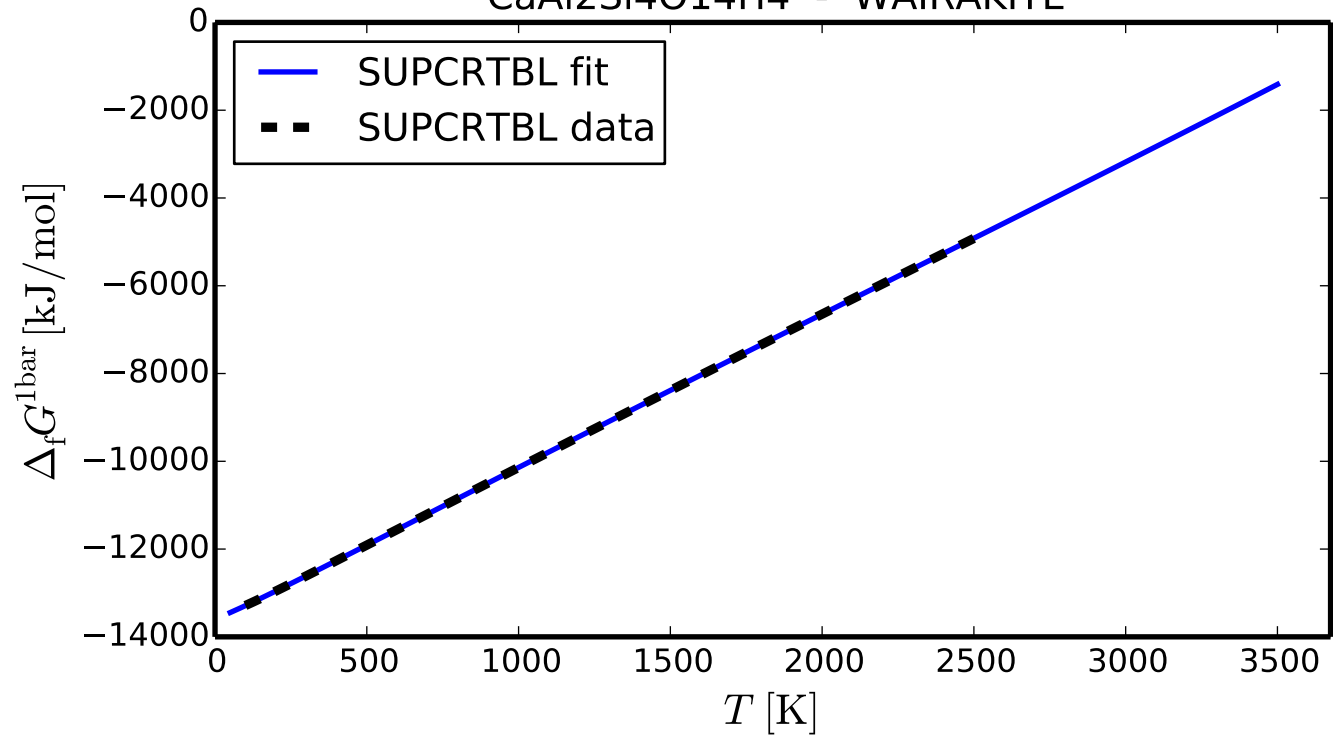
MgAl₂SiO₇H₂ - Mg-CHLORITOID



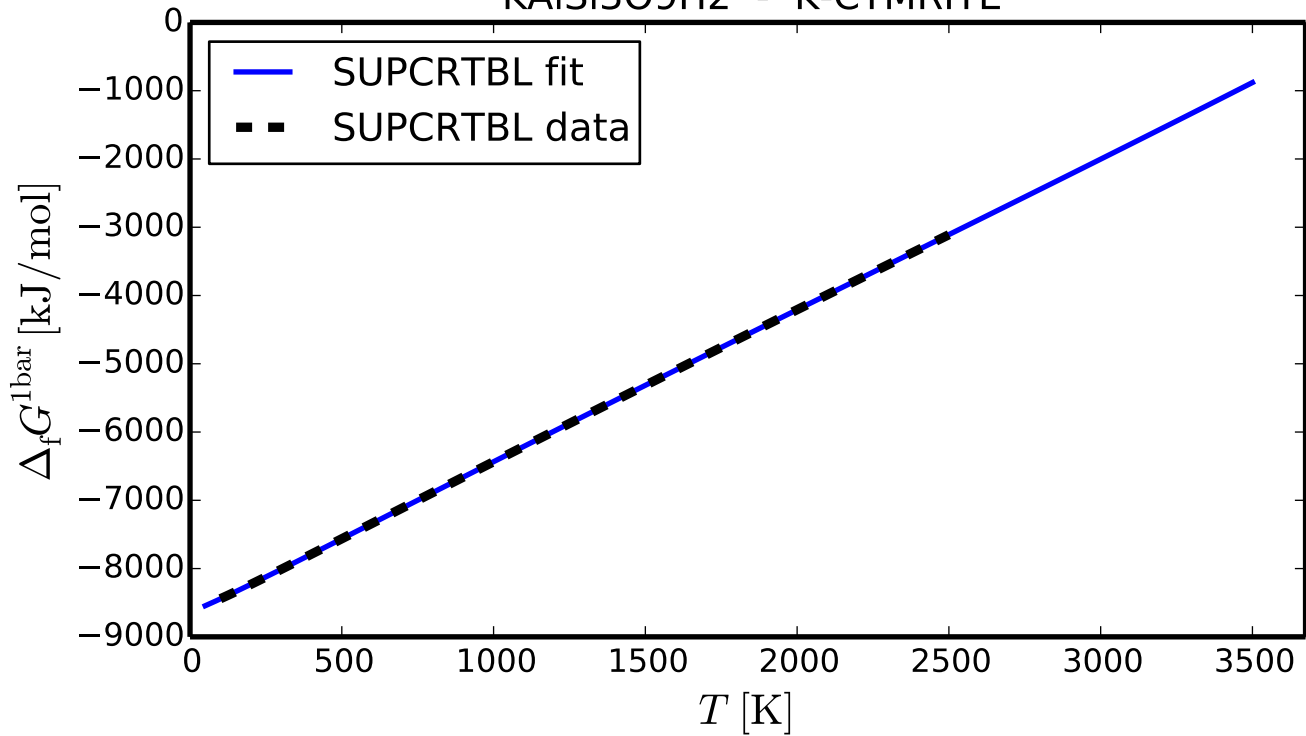
MnSiO₃ - PYROXMANGITE

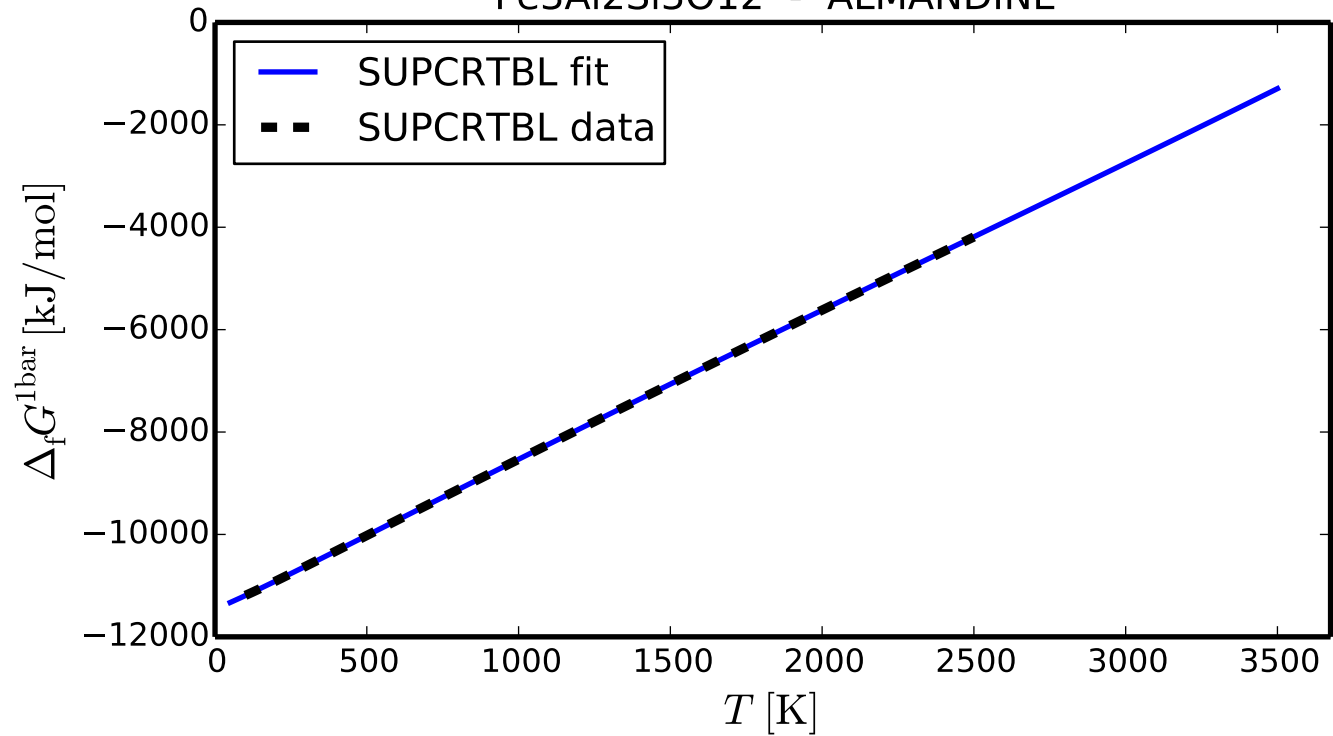


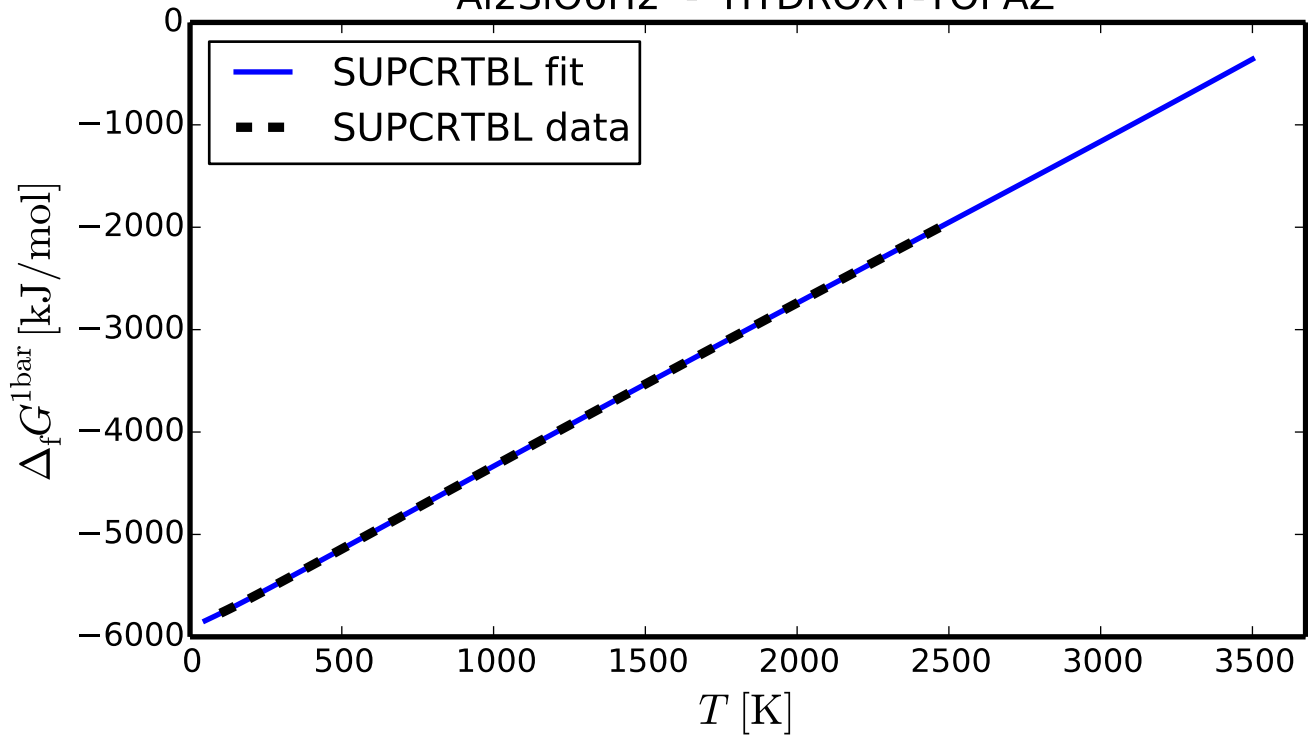
CaAl₂Si₄O₁₄H₄ - WAIRAKITE



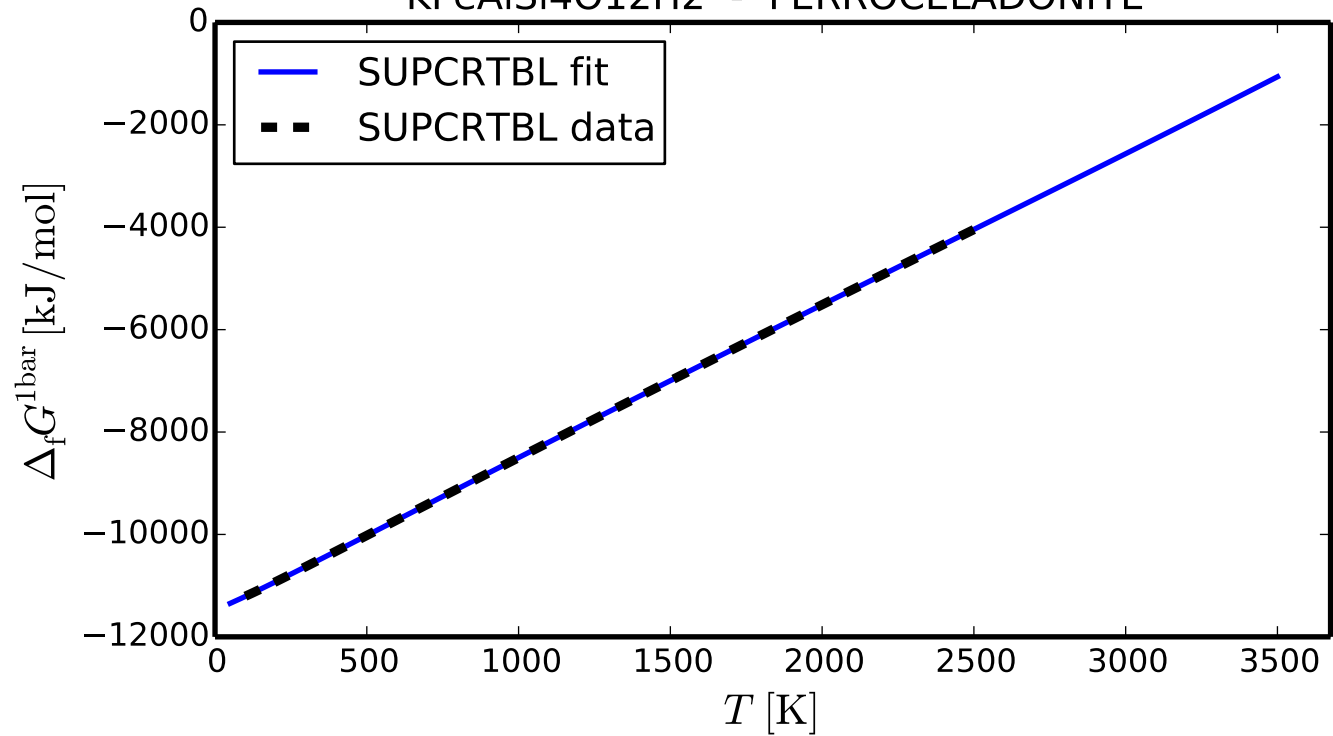
KAISI3O9H2 - K-CYMRITE



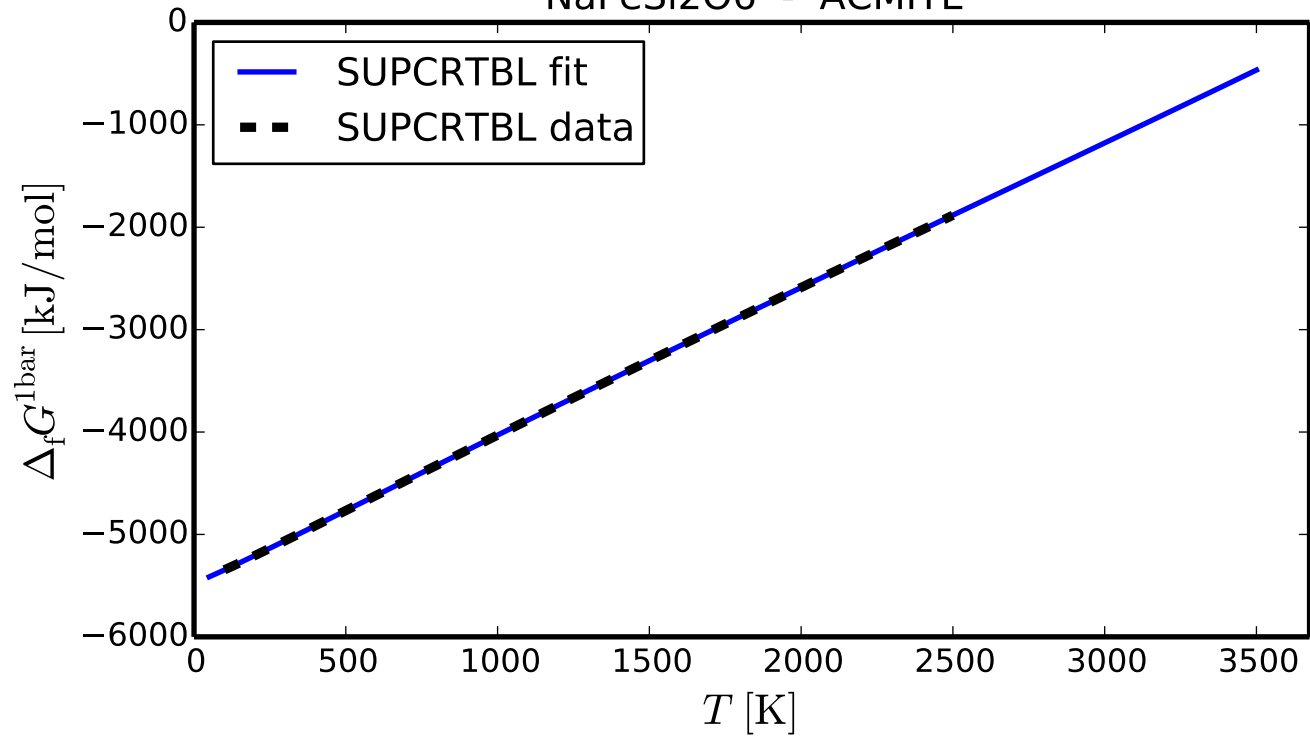
Fe₃Al₂Si₃O₁₂ - ALMANDINE

Al₂SiO₆H₂ - HYDROXY-TOPAZ

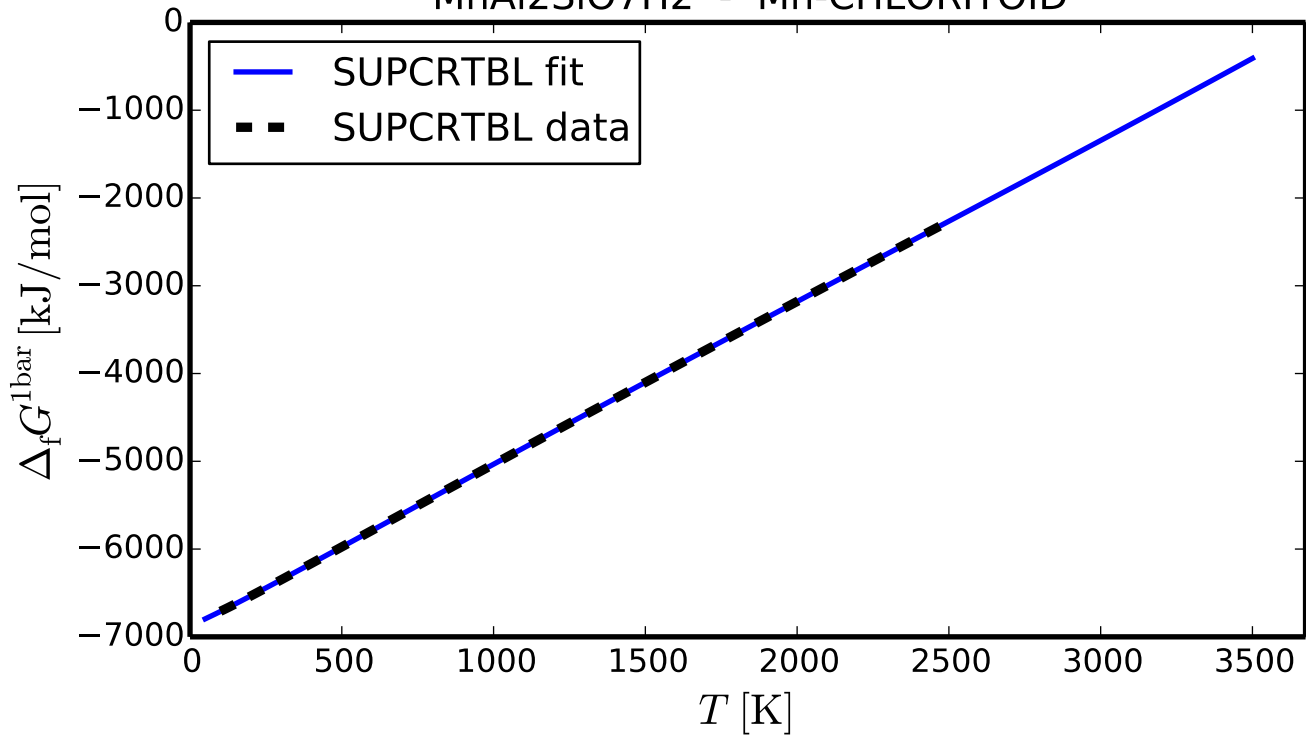
KFeAlSi4O12H2 - FERROCELADONITE



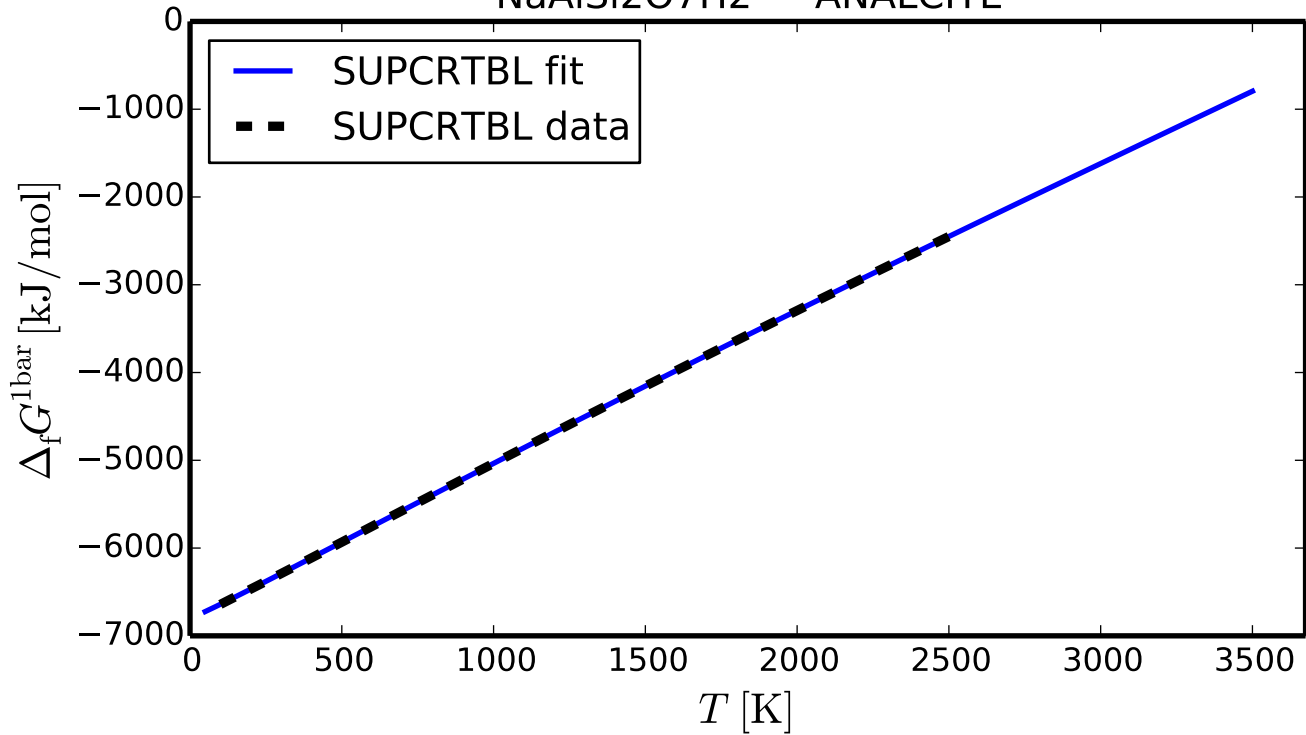
NaFeSi2O6 - ACMITE



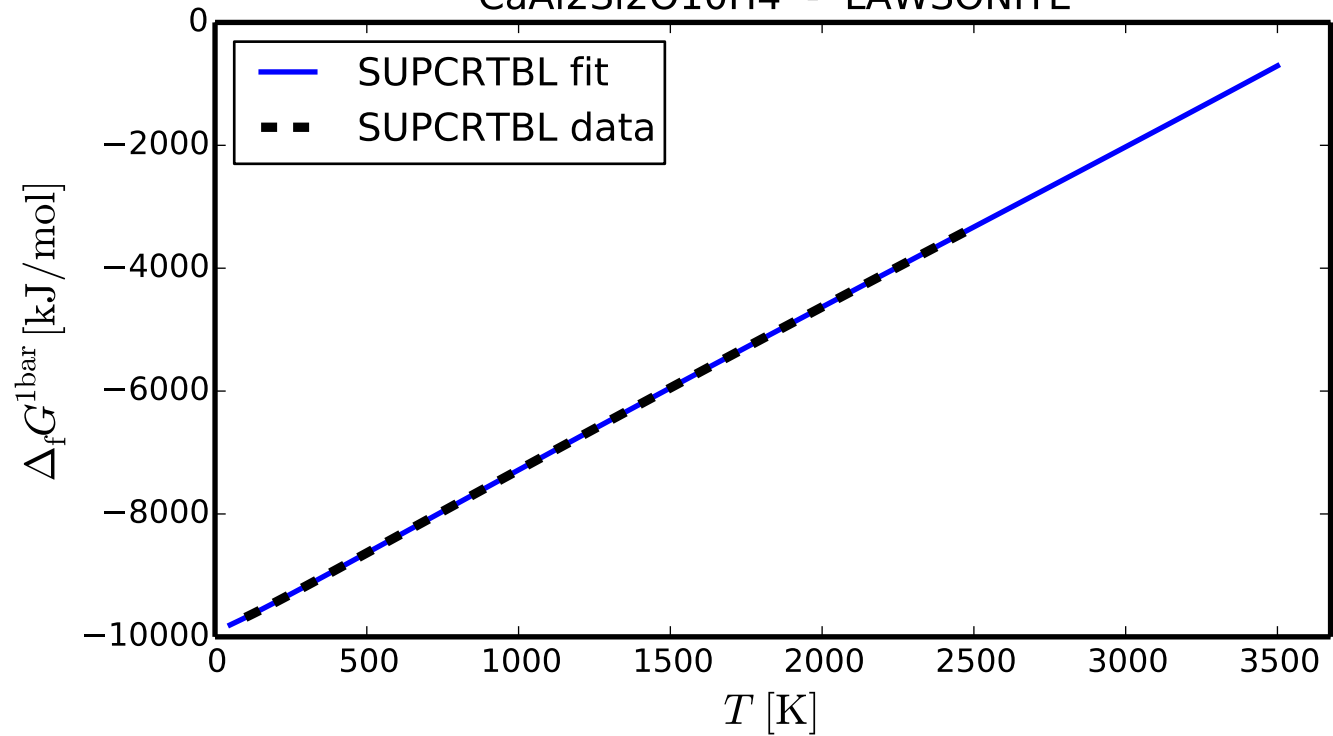
MnAl2SiO7H2 - Mn-CHLORITOID



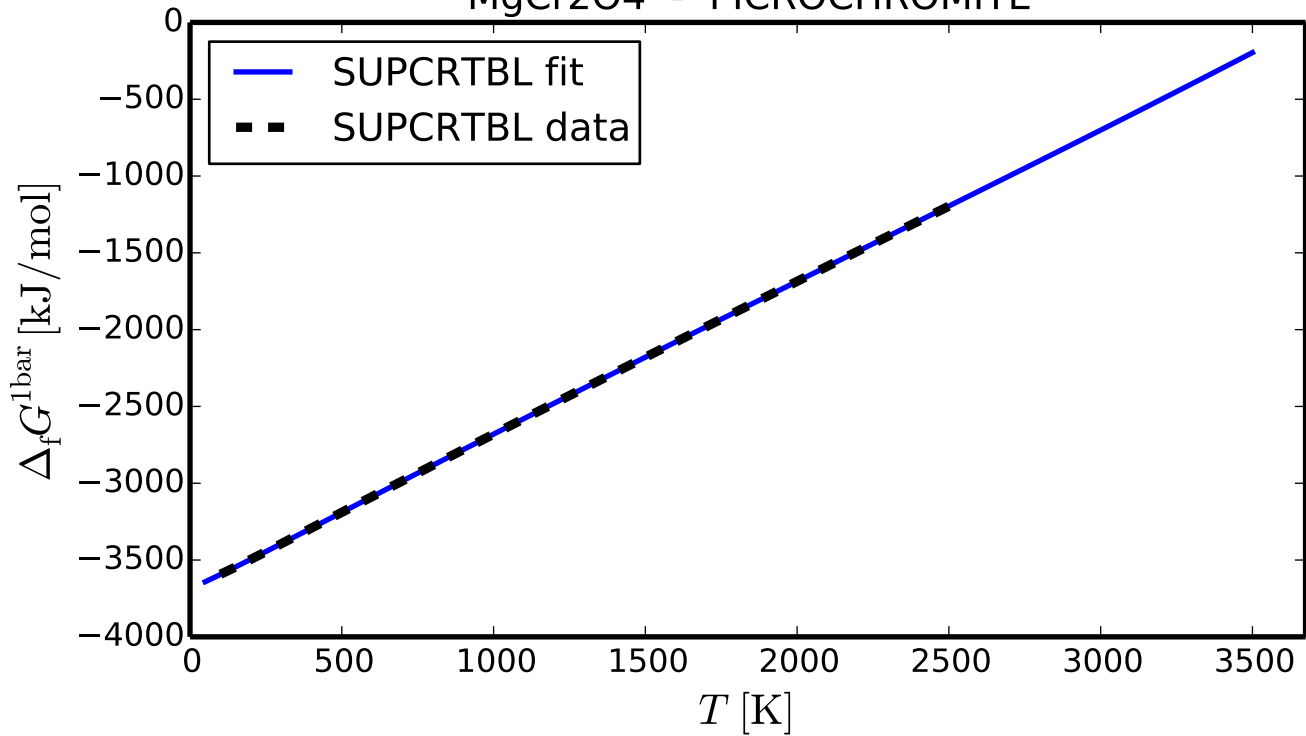
NaAlSi2O7H2 - ANALCITE

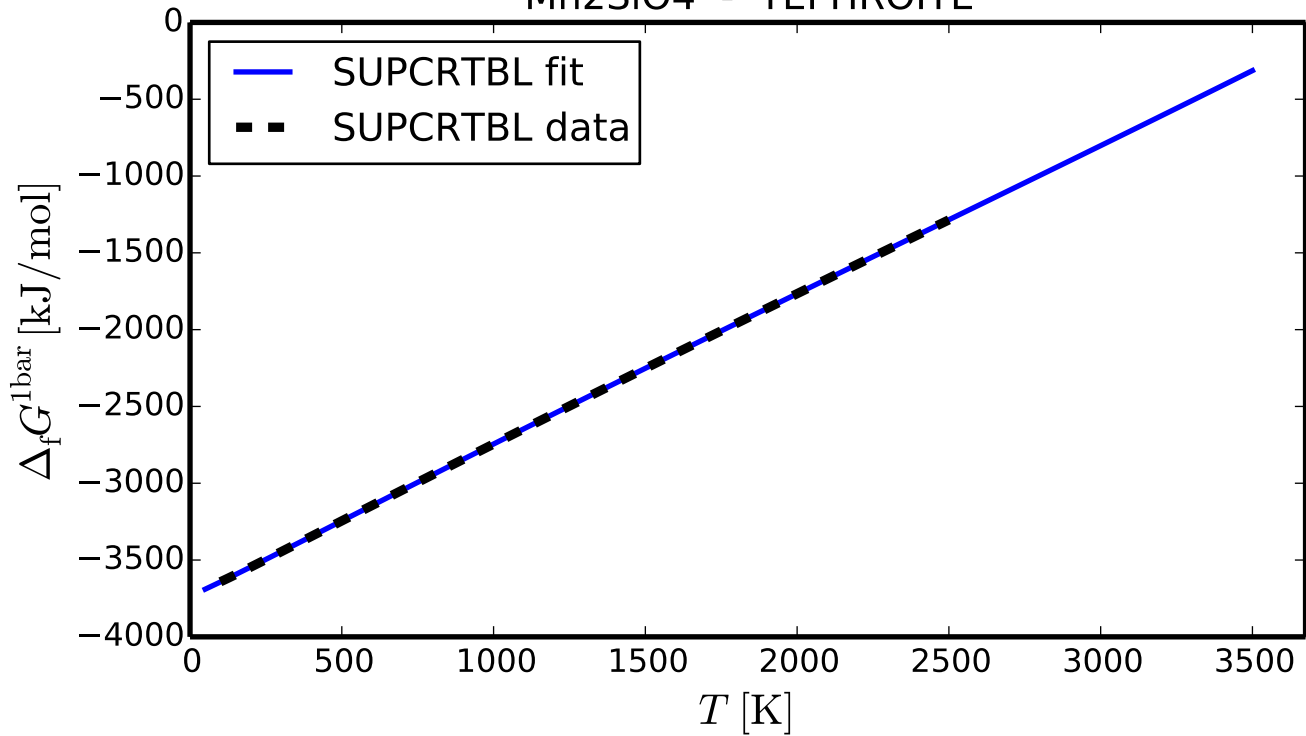


CaAl2Si2O10H4 - LAWSONITE

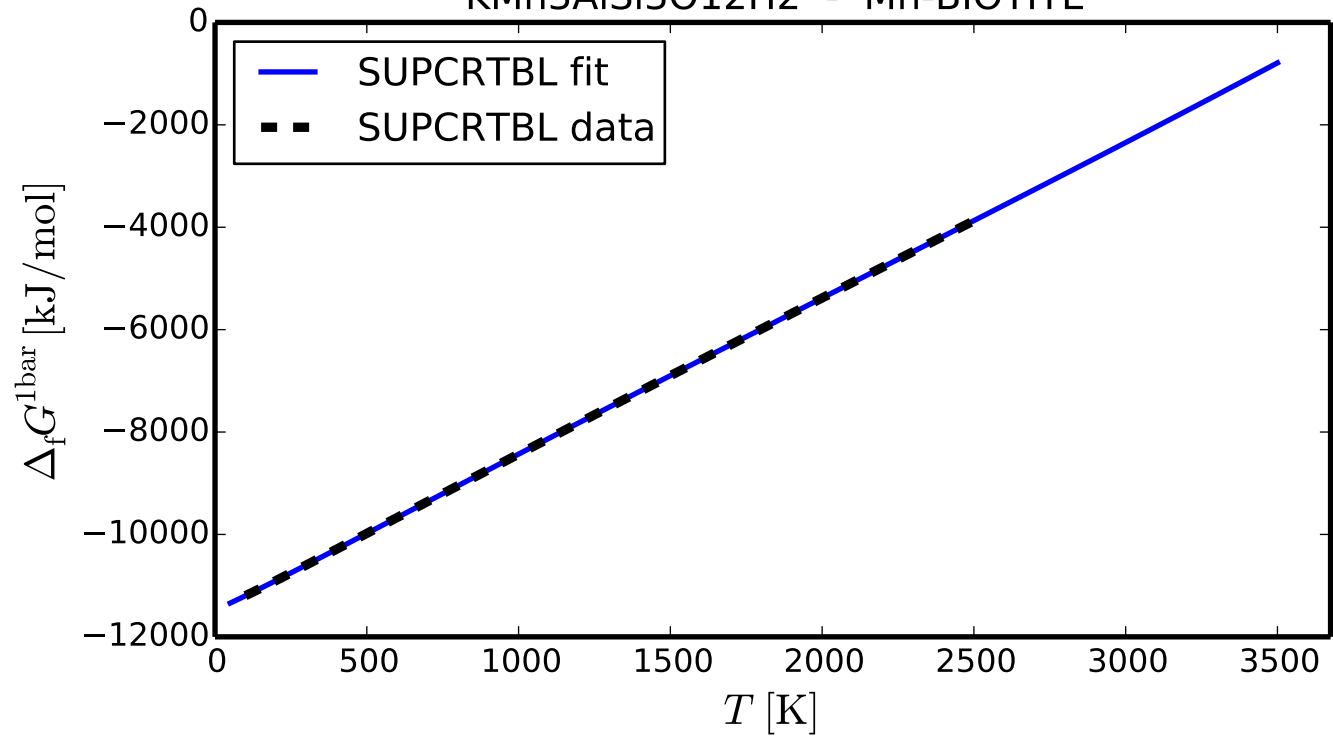


MgCr2O4 - PICROCHROMITE

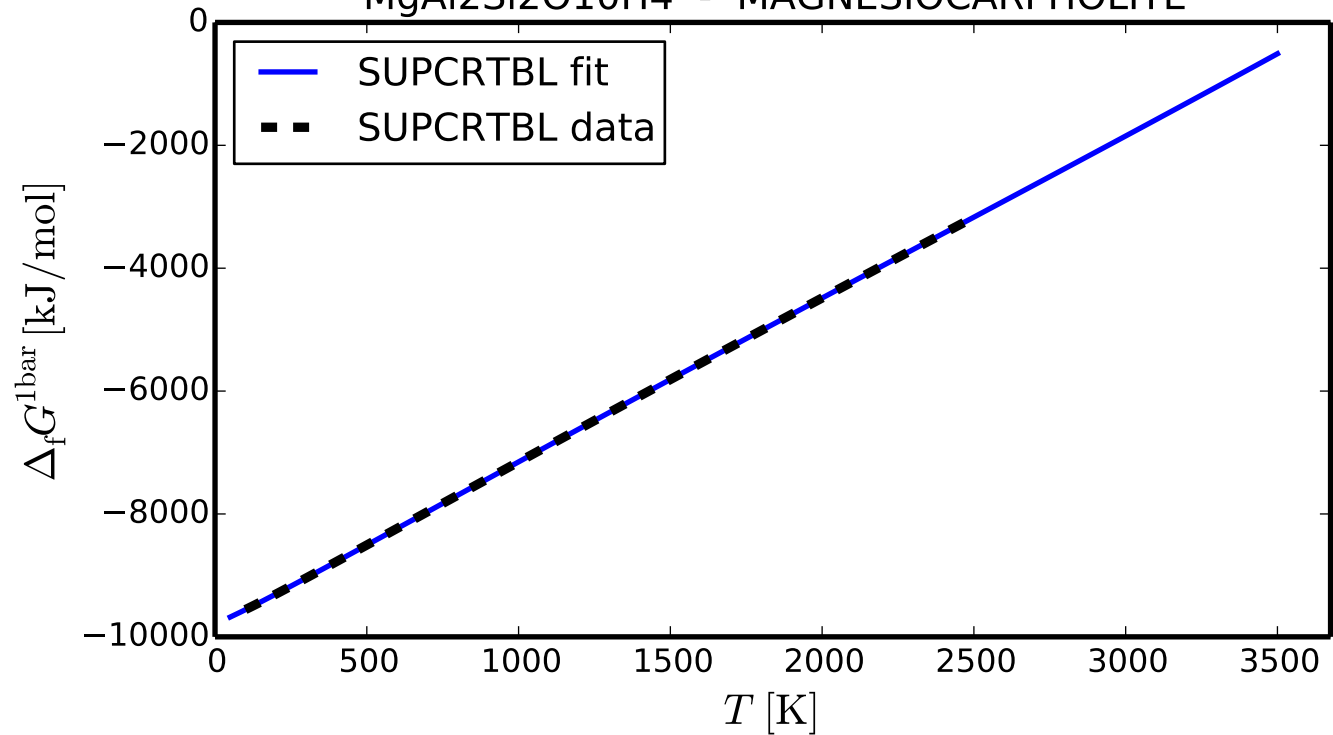


Mn₂SiO₄ - TEPHROITE

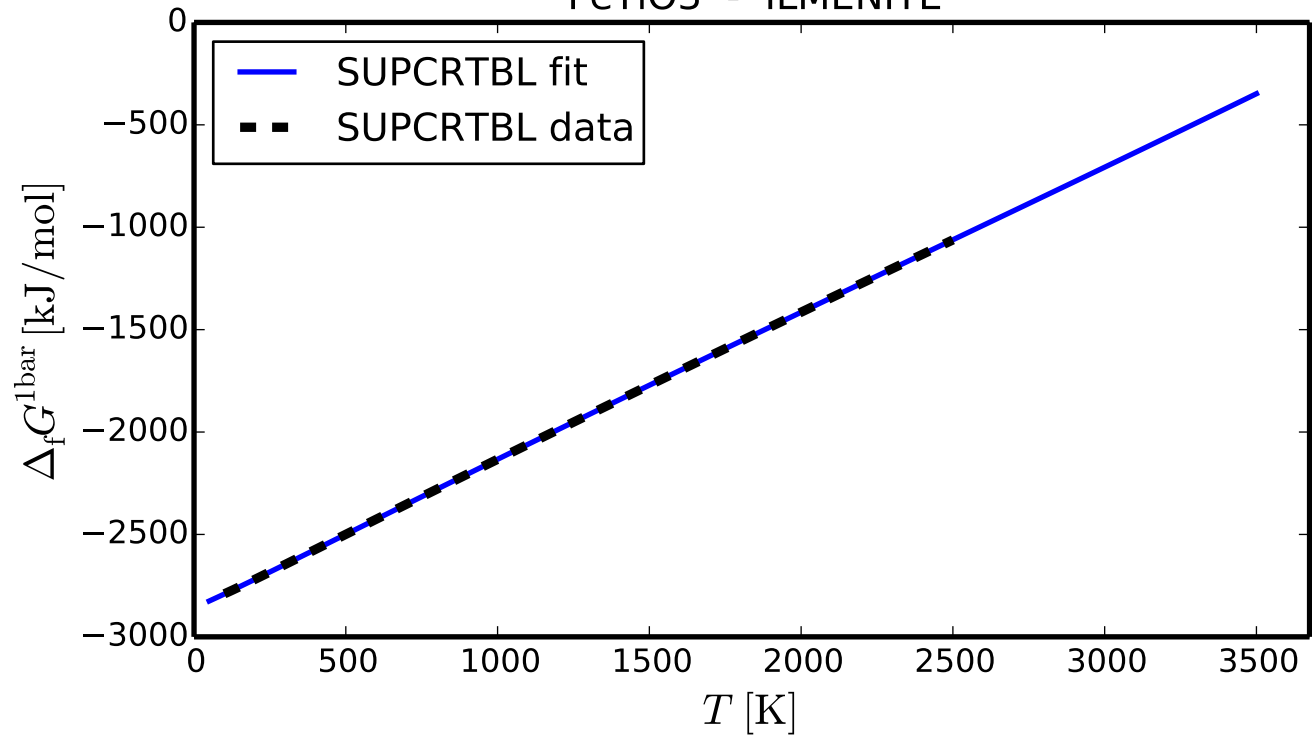
KMn3AlSi3O12H2 - Mn-BIOTITE



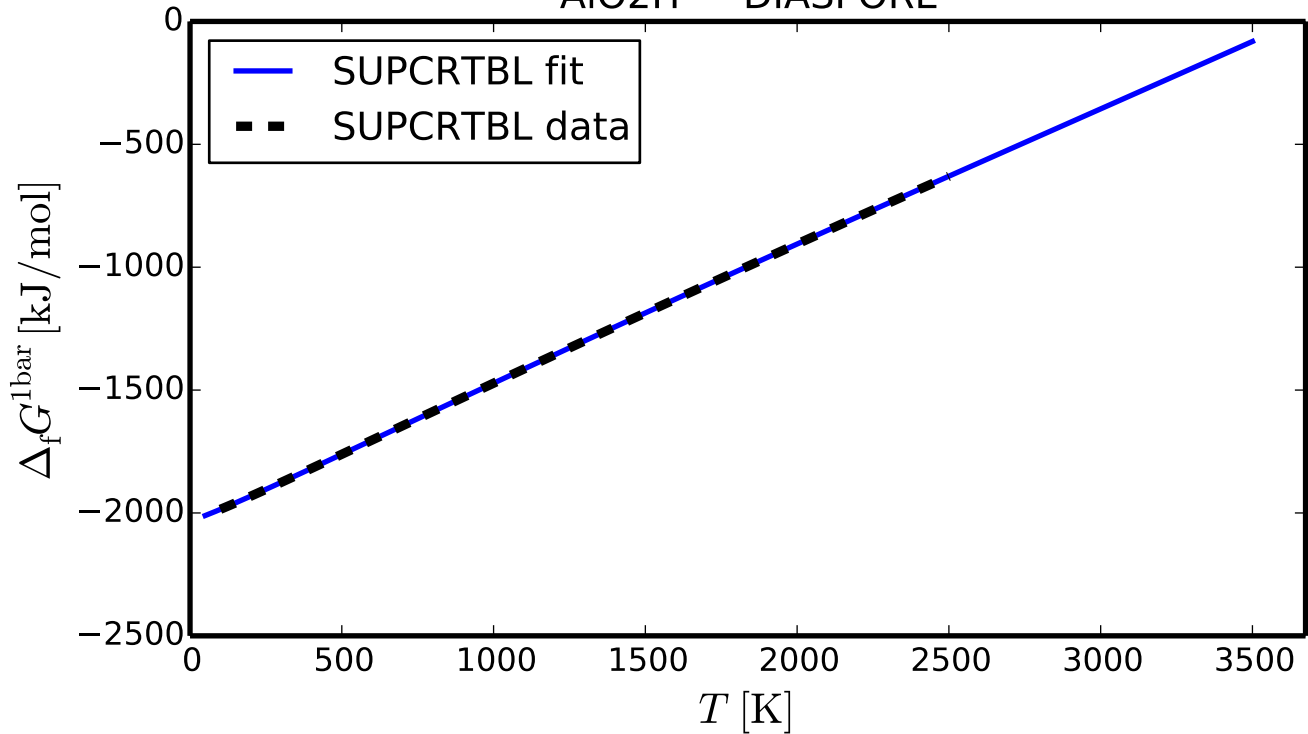
MgAl₂Si₂O₁₀H₄ - MAGNESIOCARPHOLITE



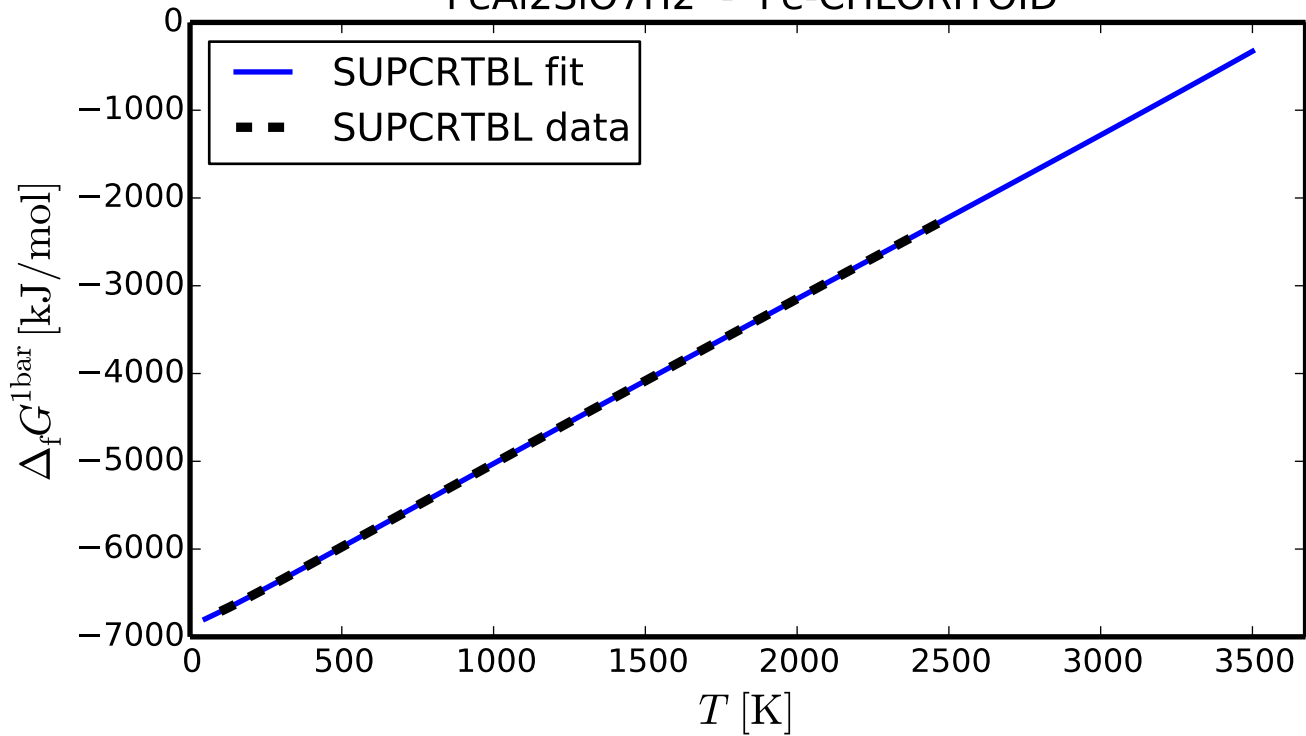
FeTiO3 - ILMENITE



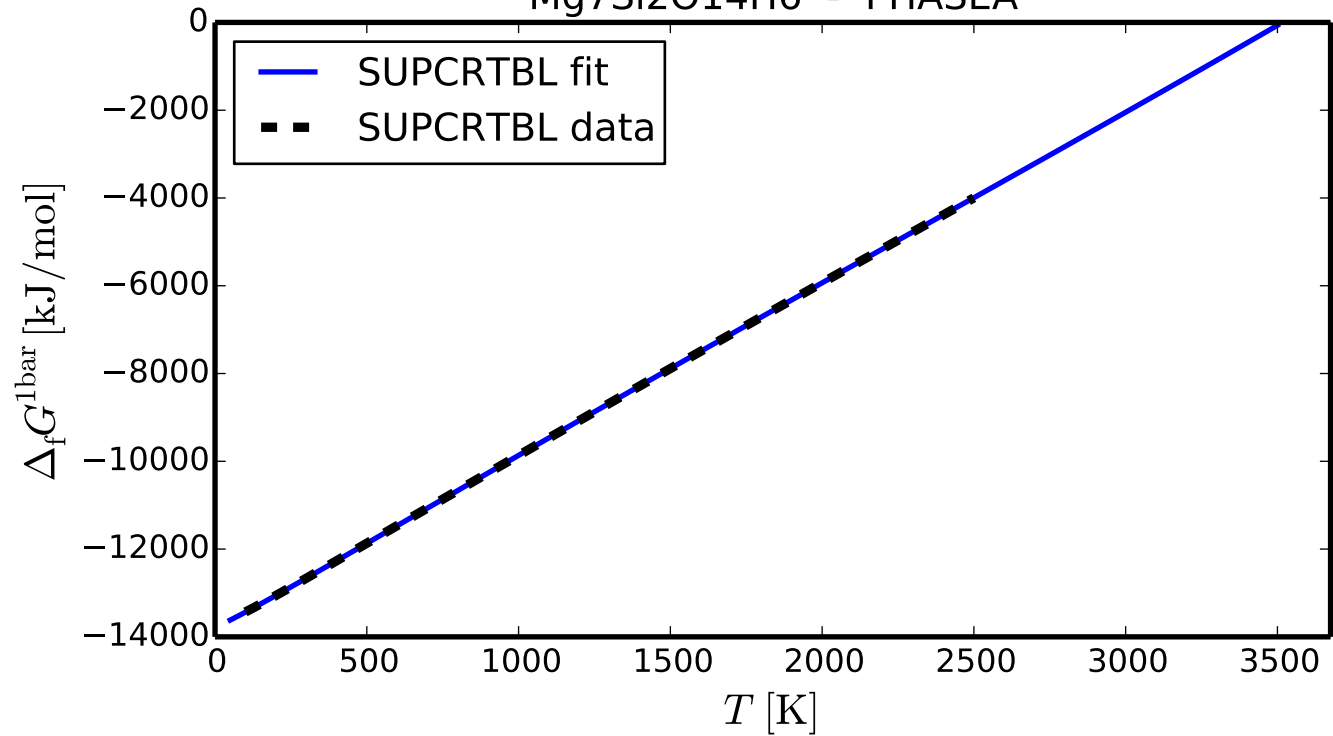
AIO2H - DIASPORE



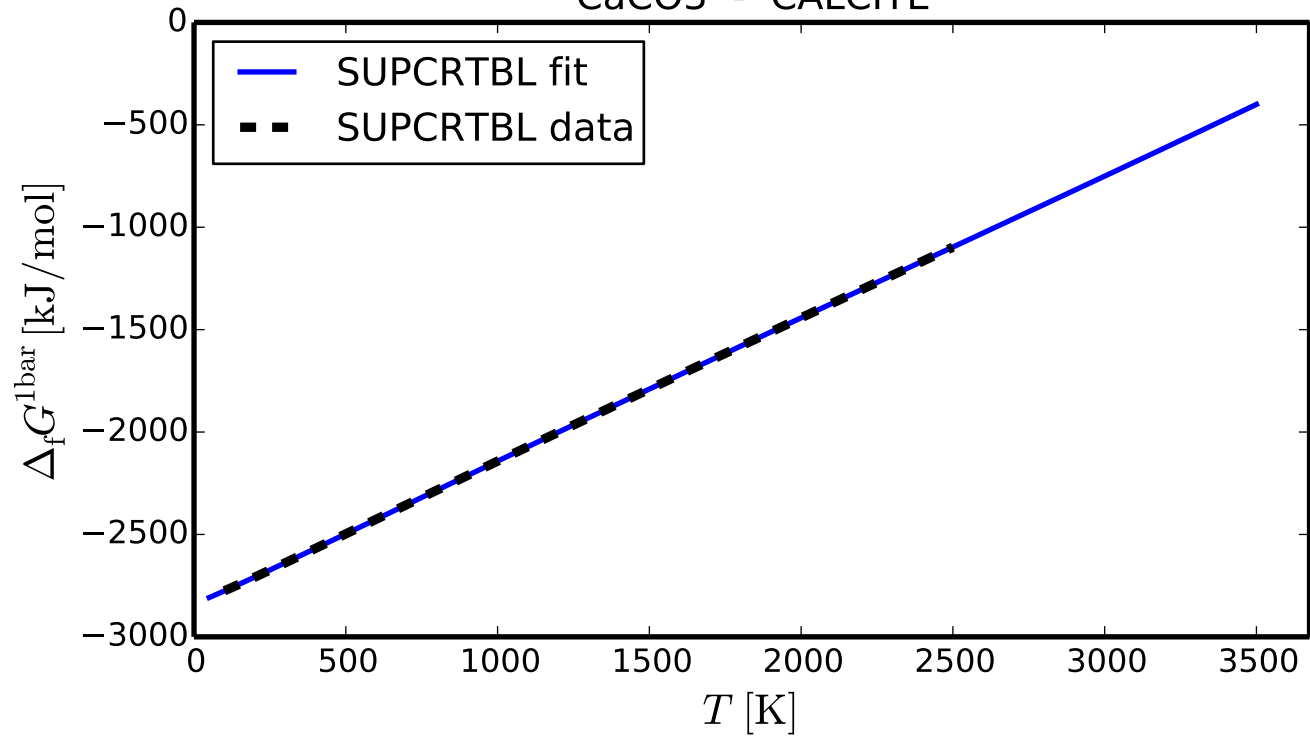
FeAl2SiO7H2 - Fe-CHLORITOID



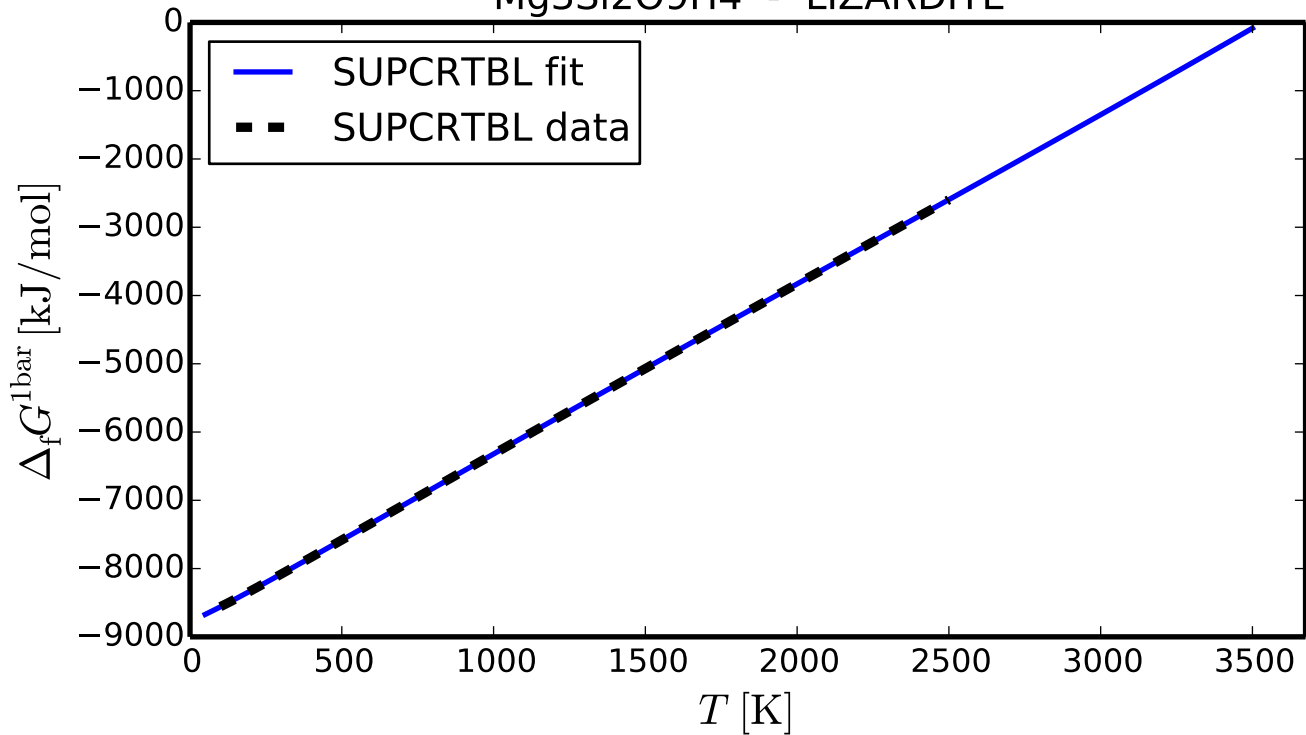
Mg₇Si₂O₁₄H₆ - PHASEA

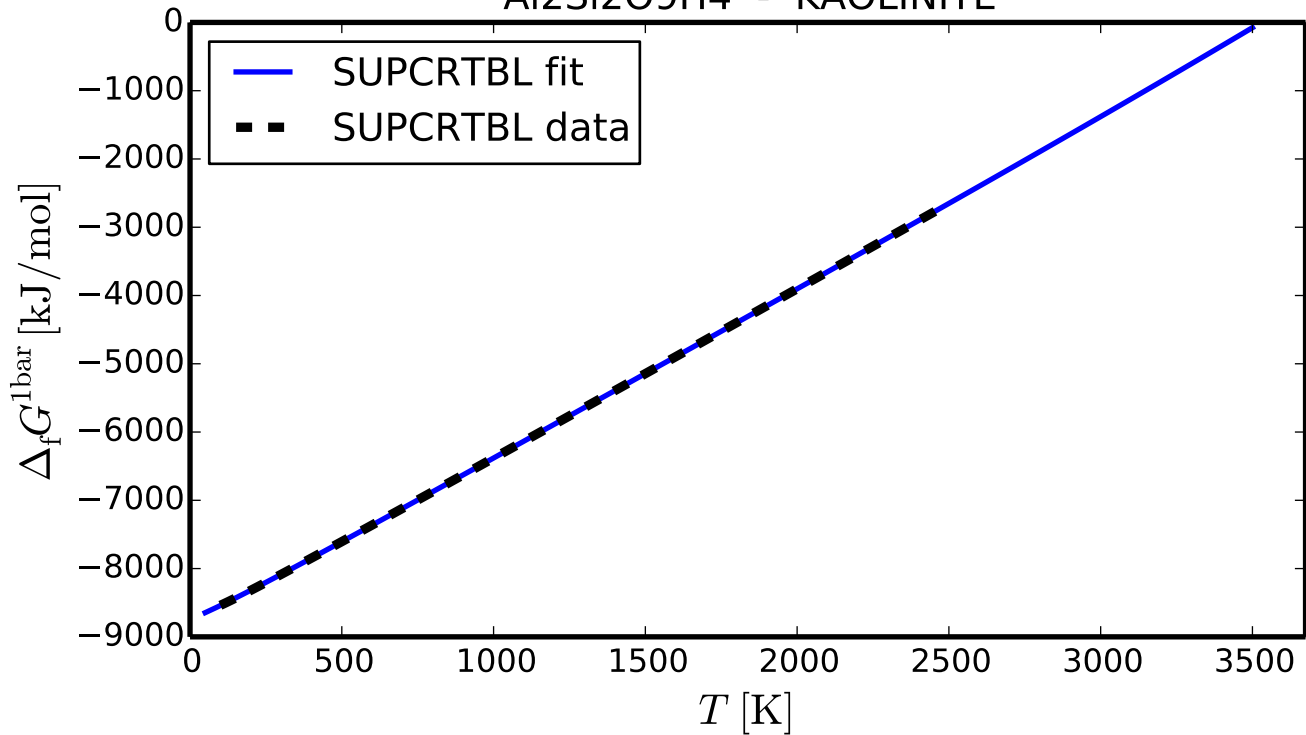


CaCO3 - CALCITE

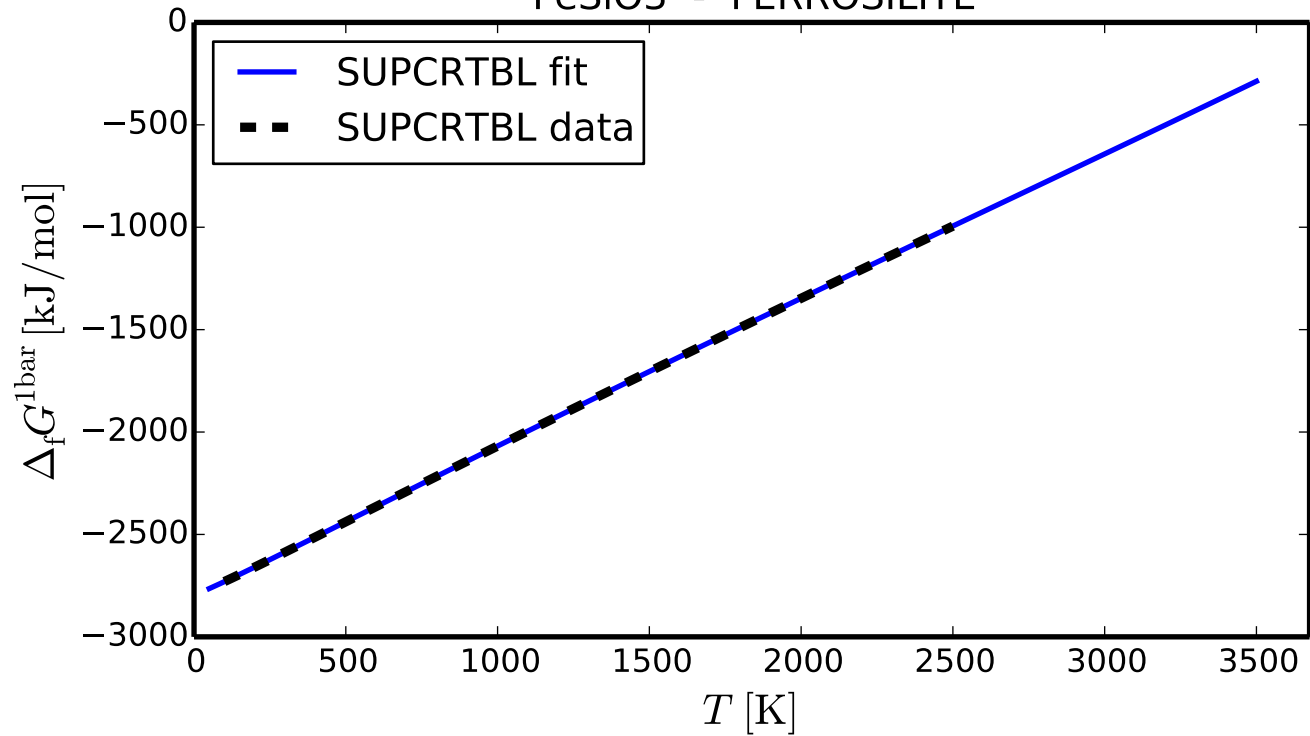


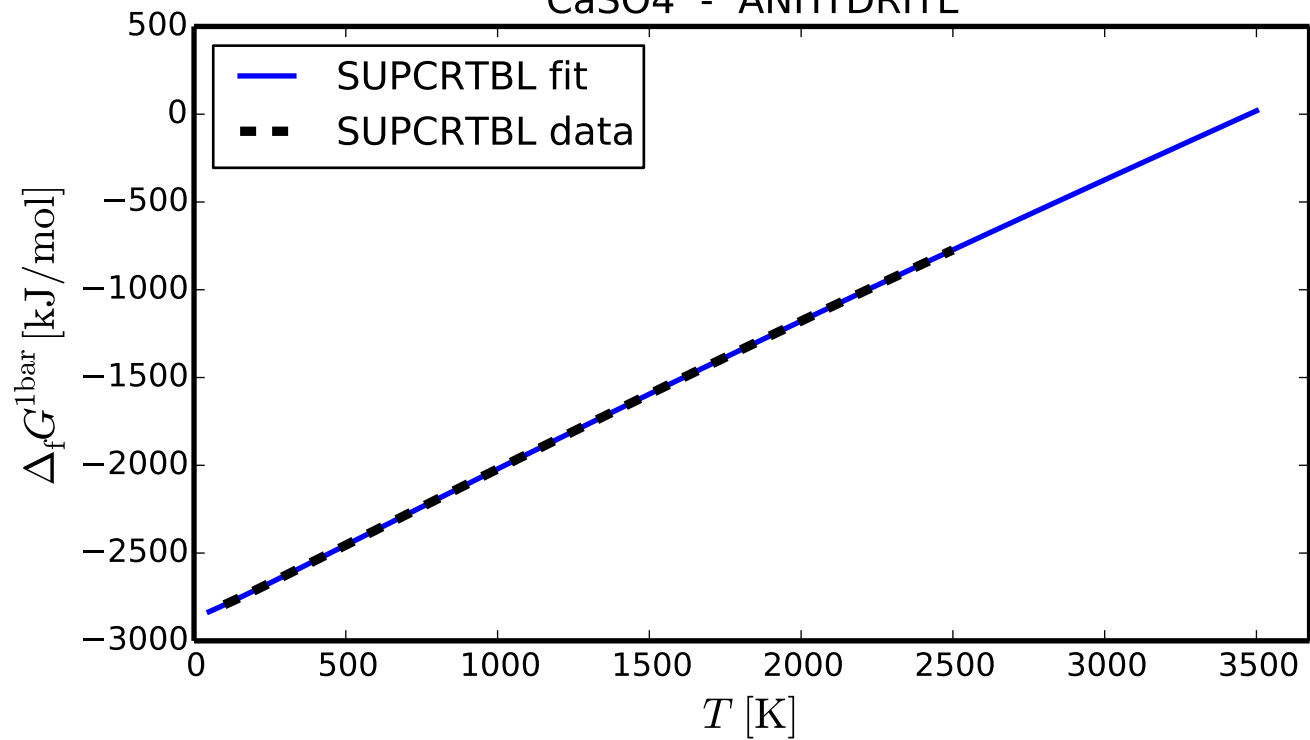
Mg3Si2O9H4 - LIZARDITE



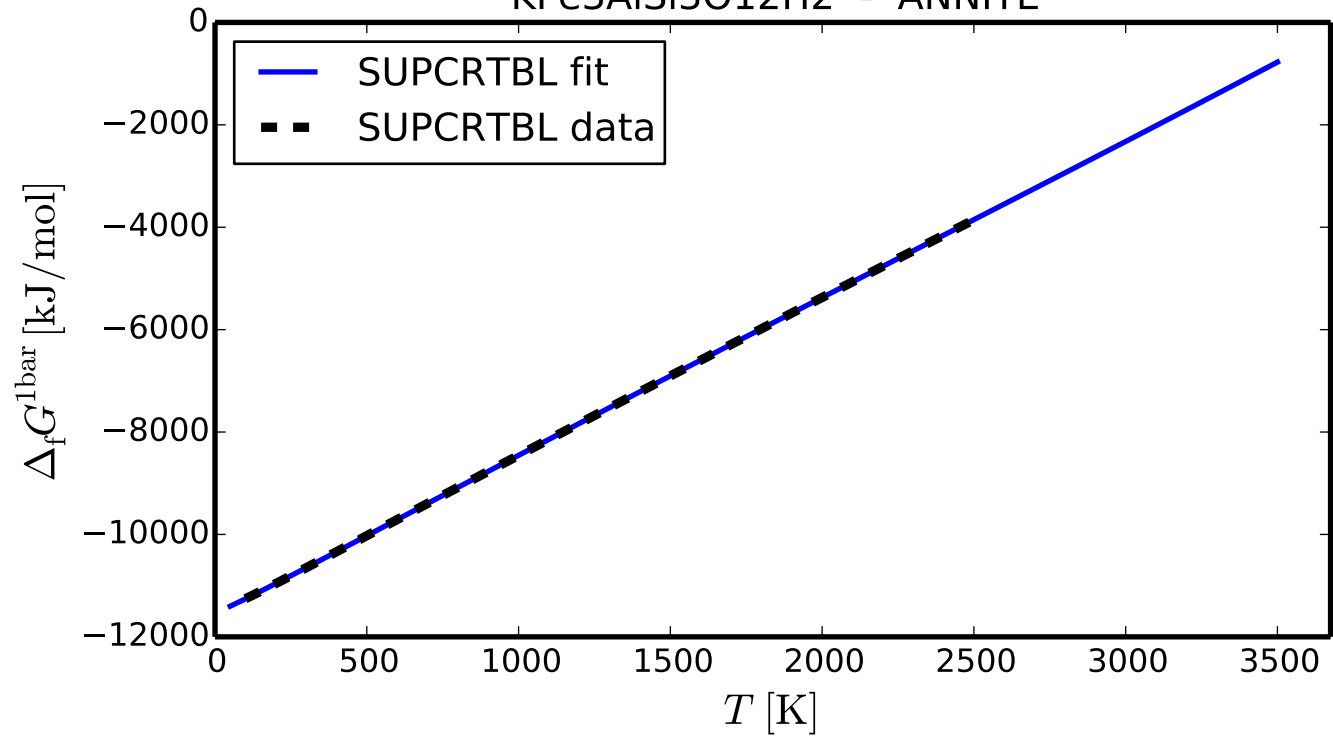
Al₂Si₂O₉H₄ - KAOLINITE

FeSiO3 - FERROSILITE

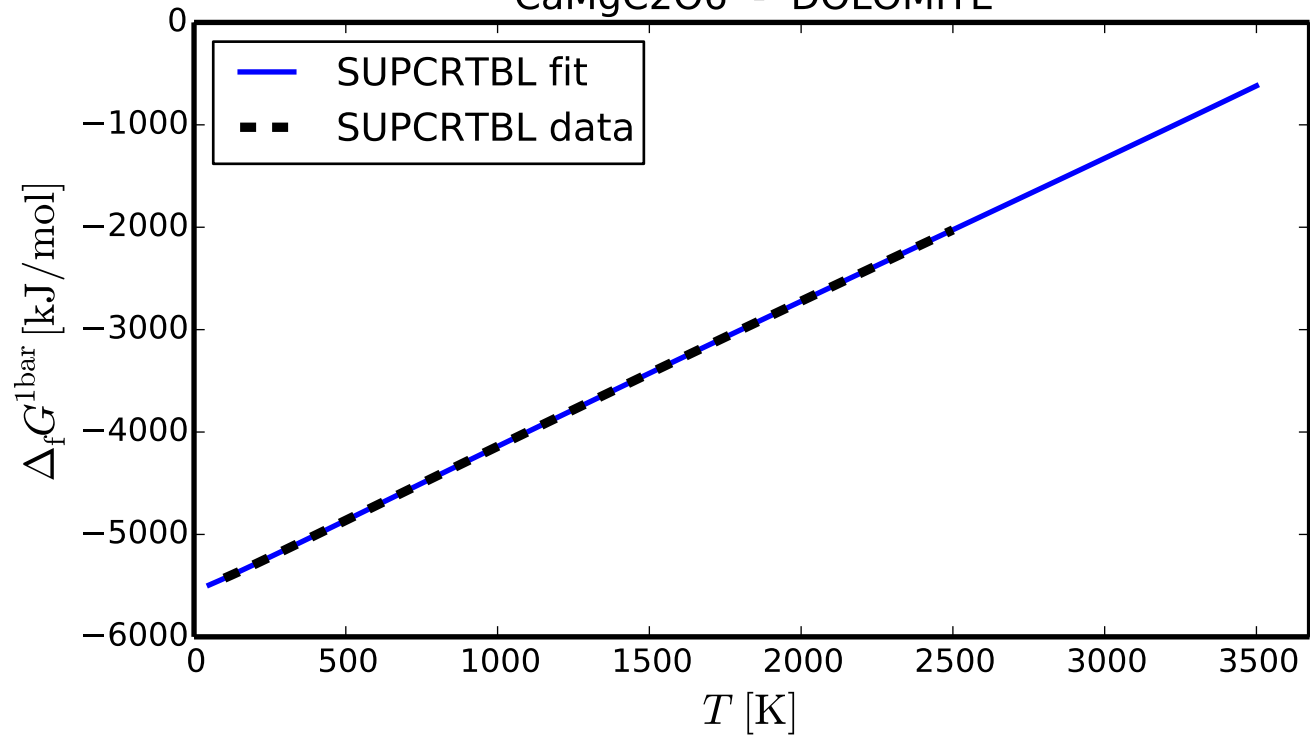


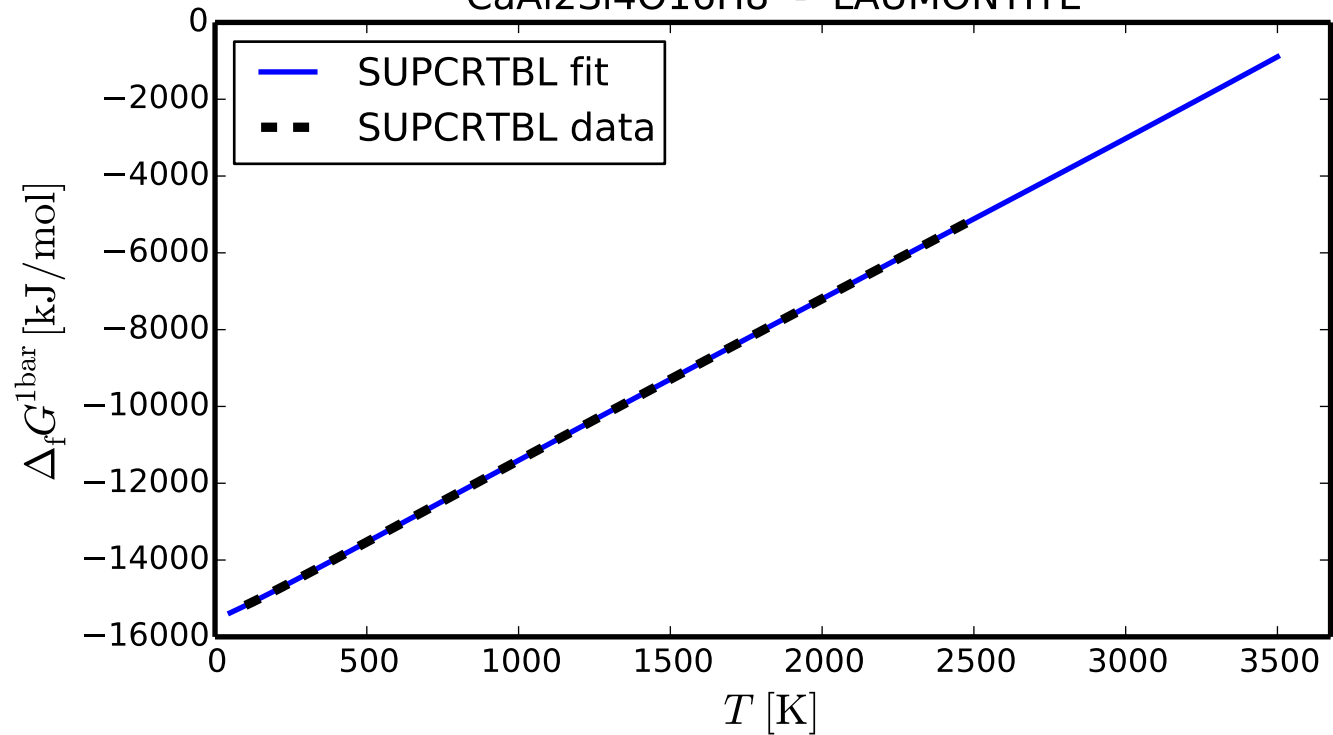
CaSO₄ - ANHYDRITE

KFe3AlSi3O12H2 - ANNITE

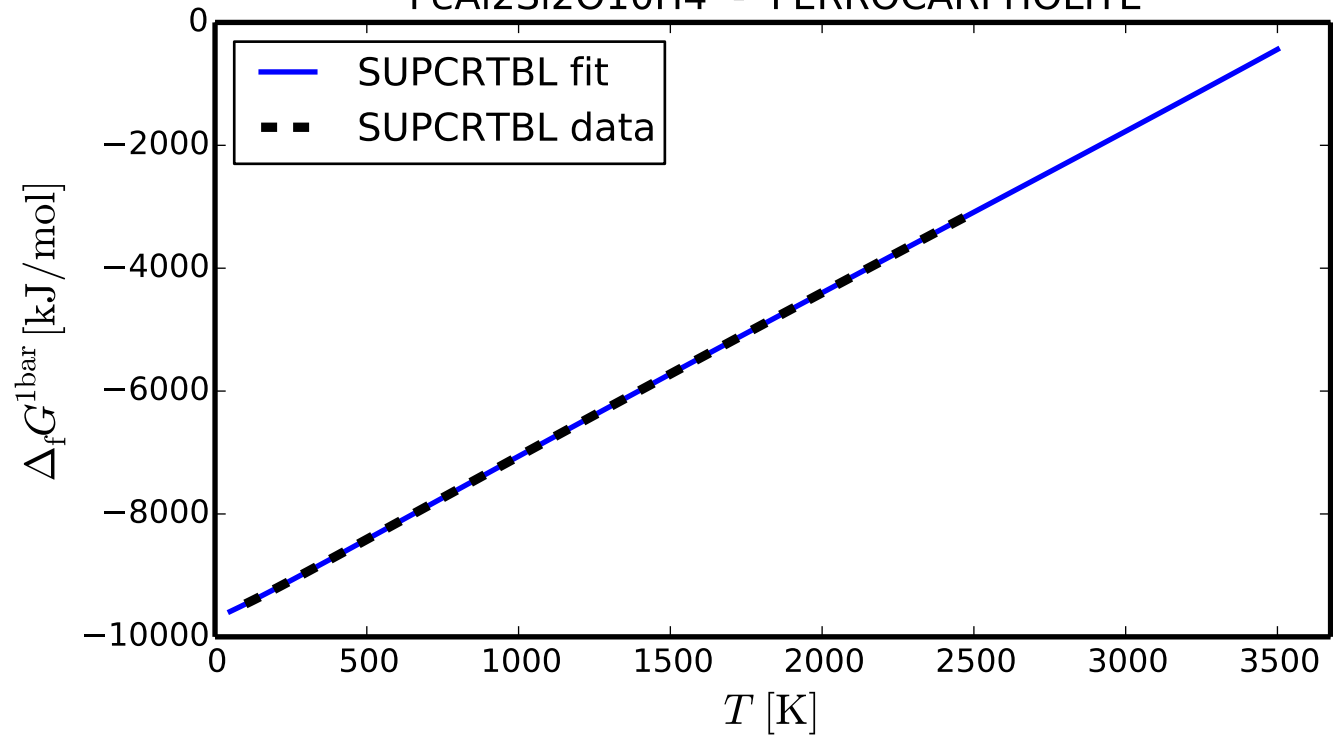


CaMgC2O6 - DOLOMITE

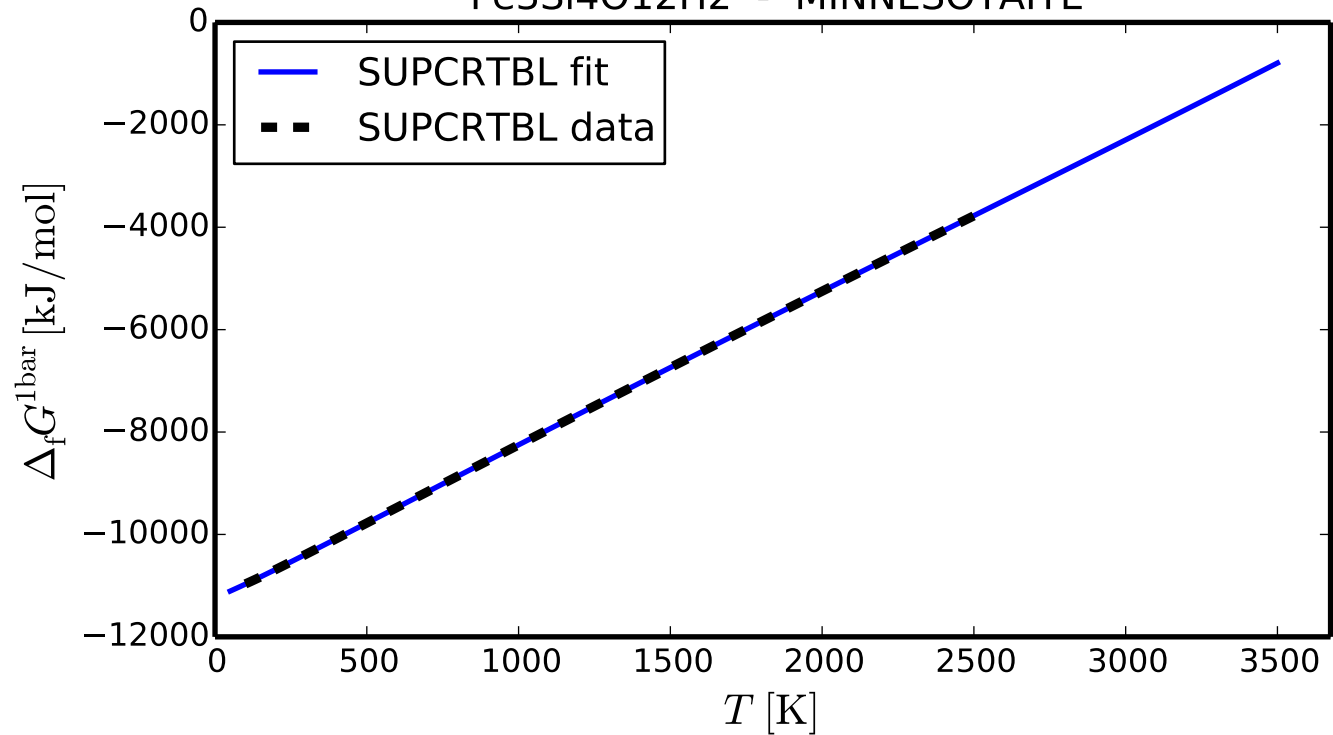


CaAl₂Si₄O₁₆H₈ - LAUMONTITE

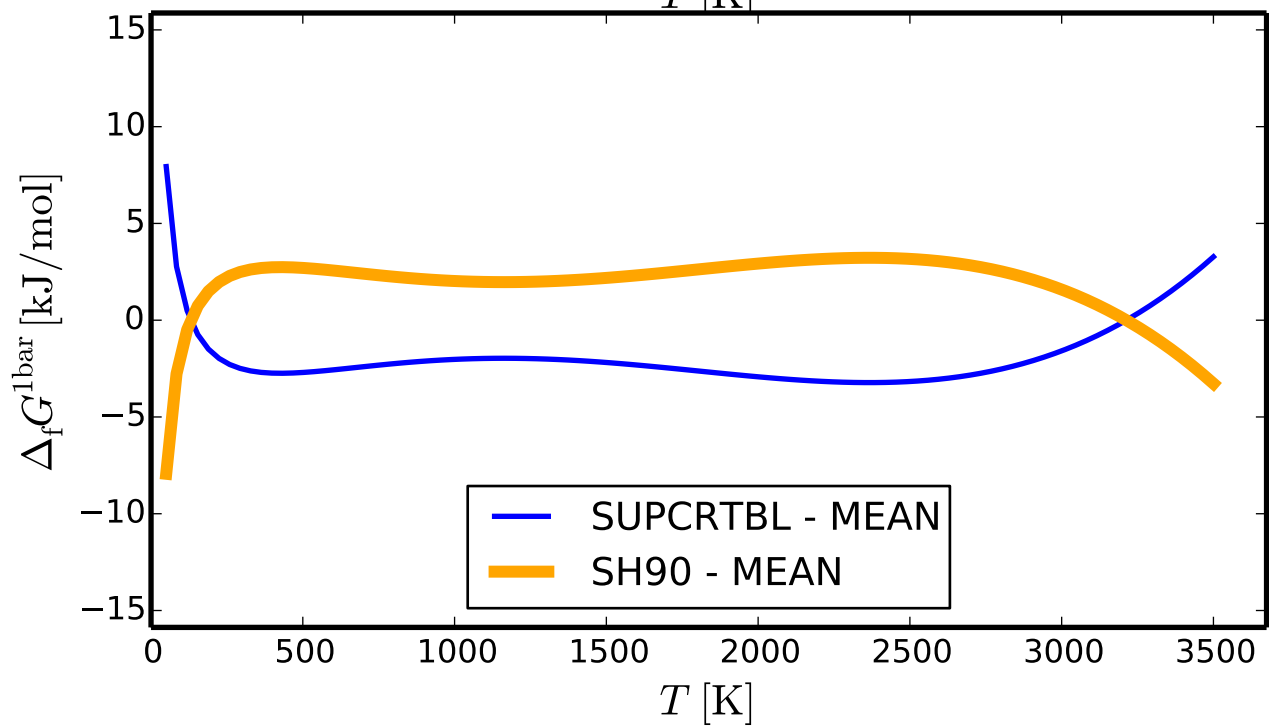
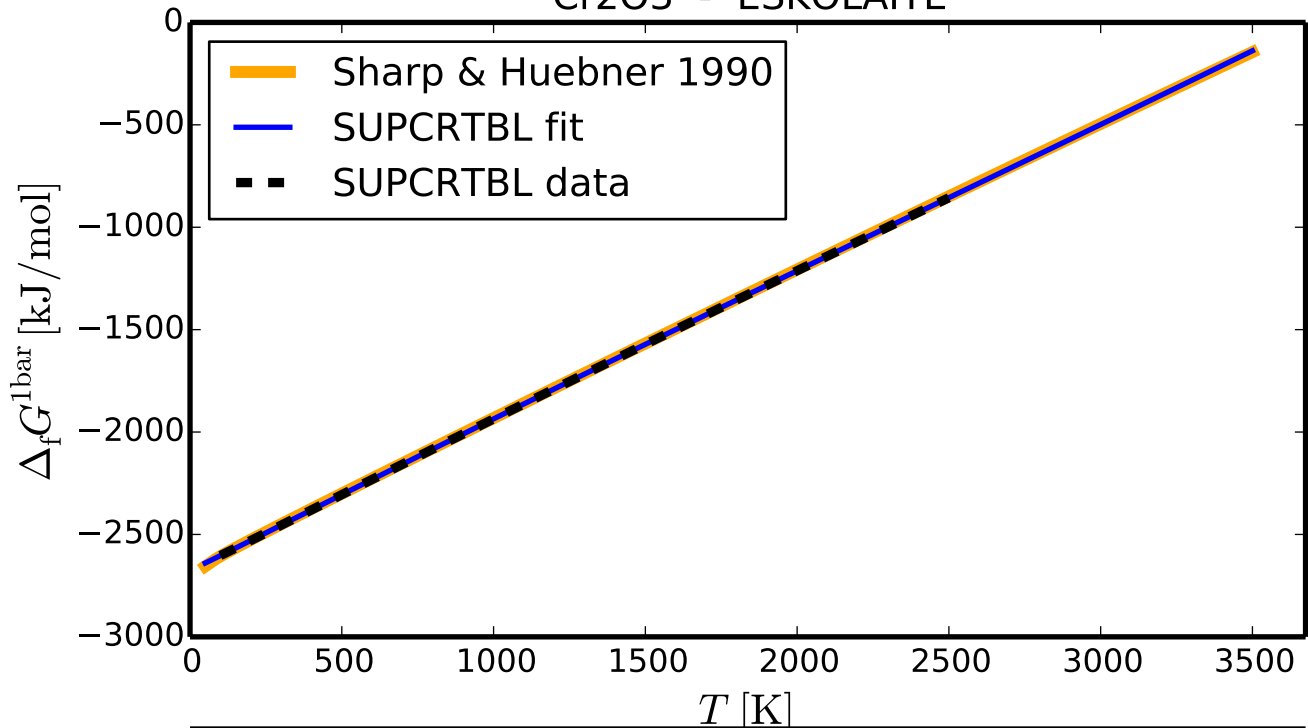
FeAl2Si2O10H4 - FERROCARPHOLITE



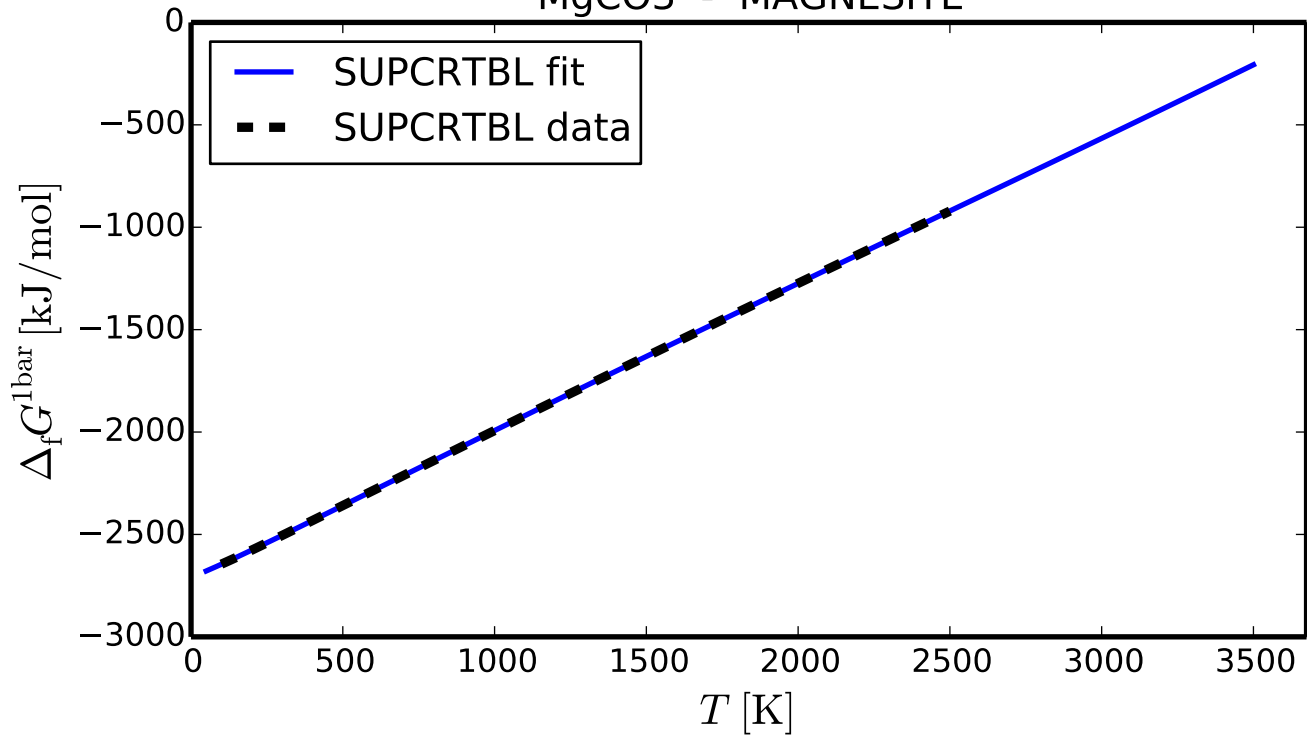
Fe3Si4O12H2 - MINNESOTAITE



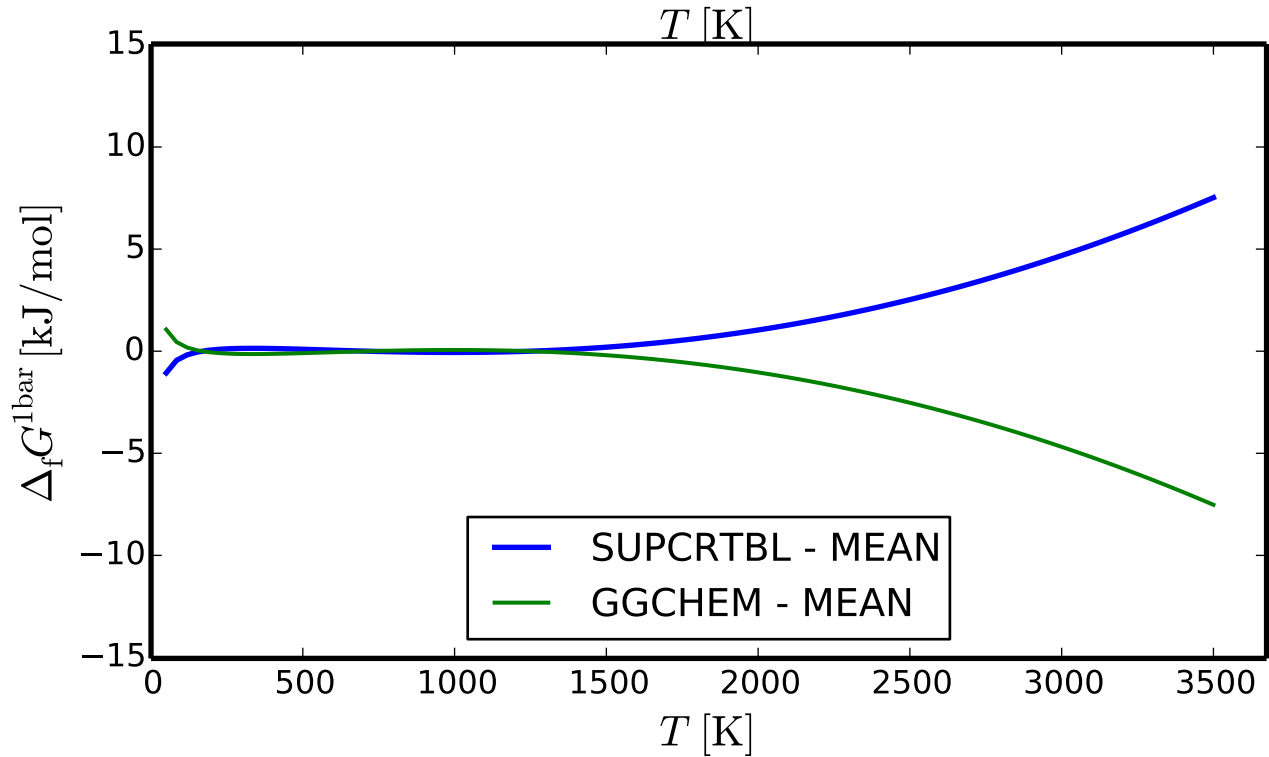
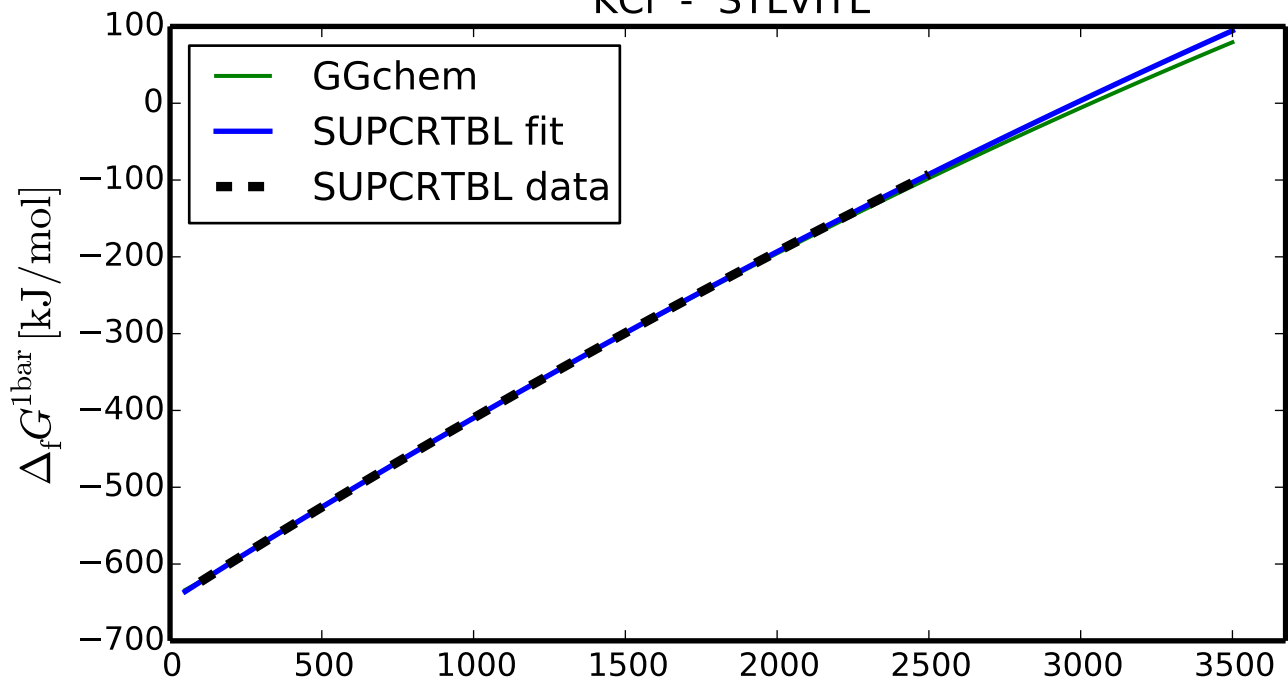
Cr2O3 - ESKOLAITE



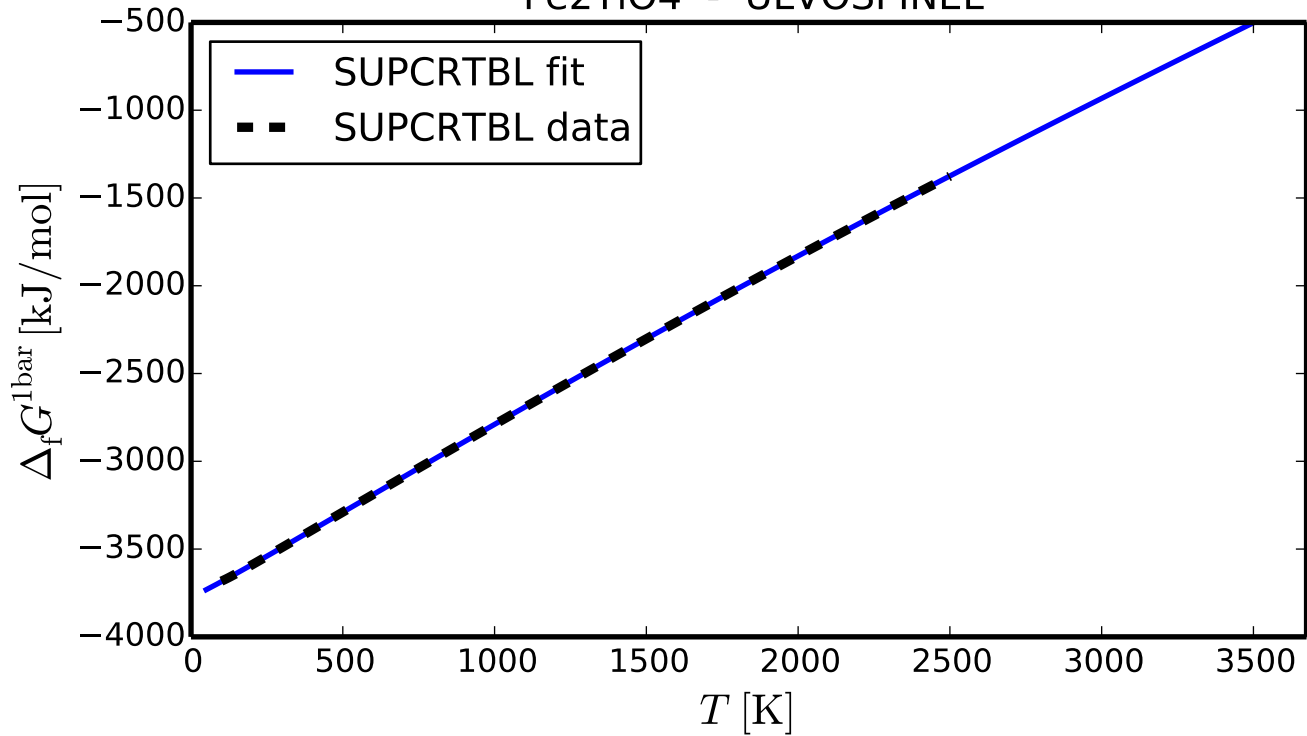
MgCO3 - MAGNESITE



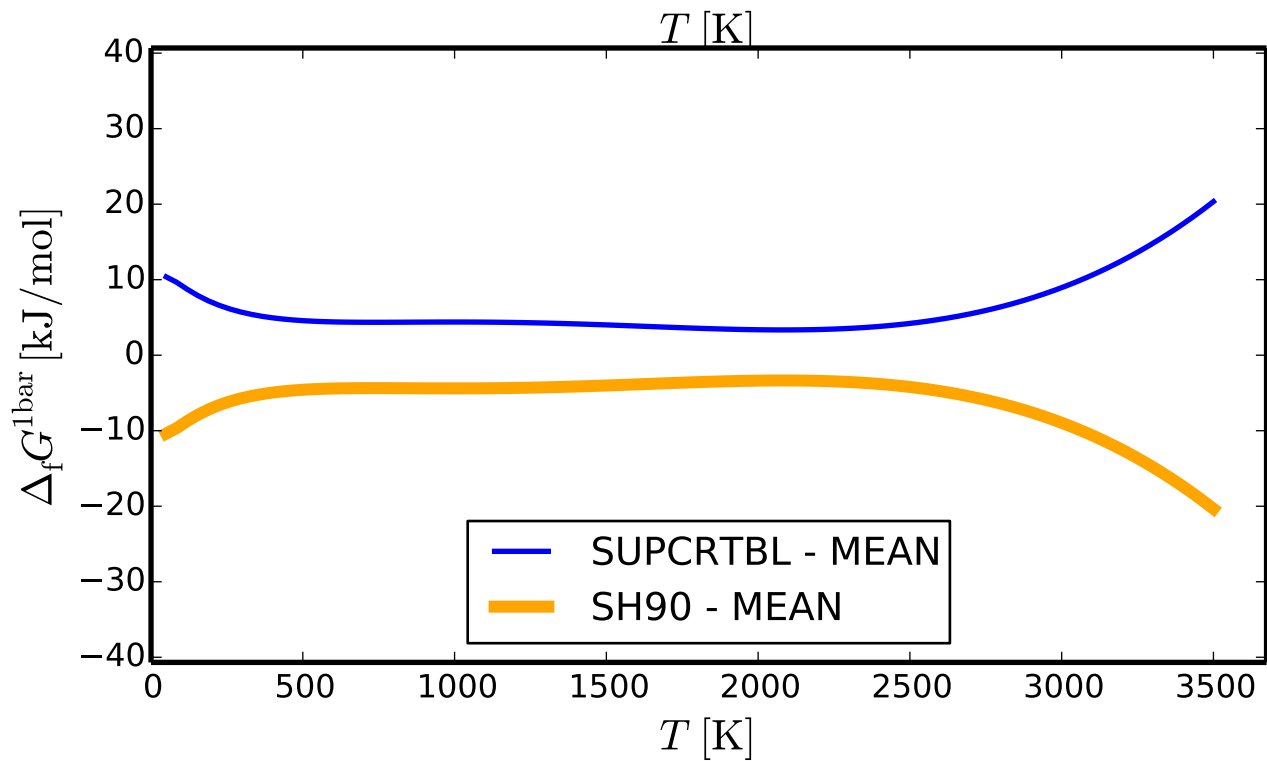
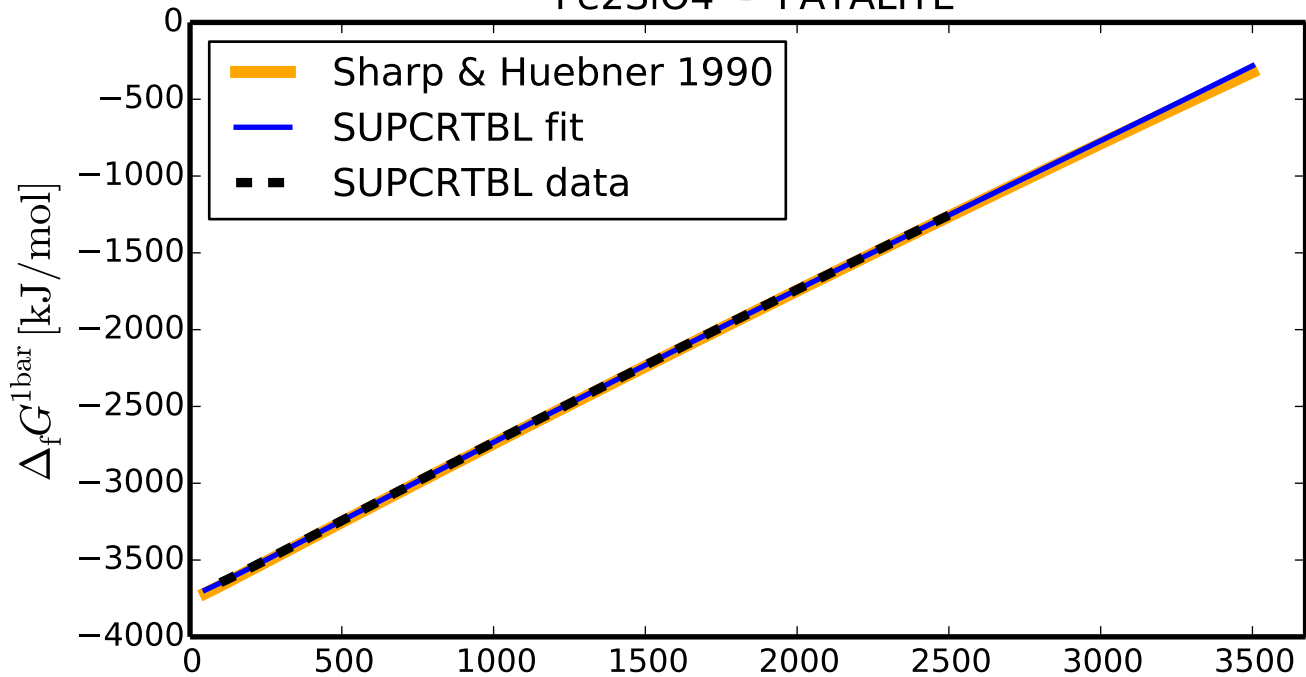
KCl - SYLVITE



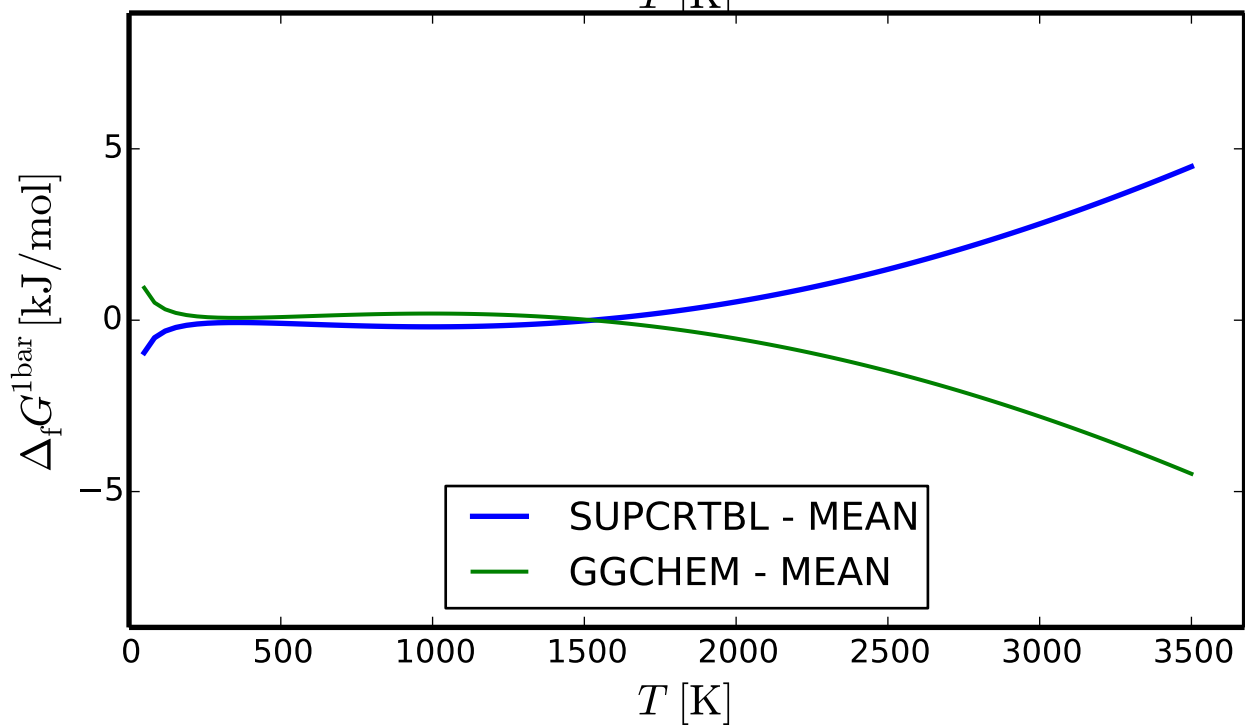
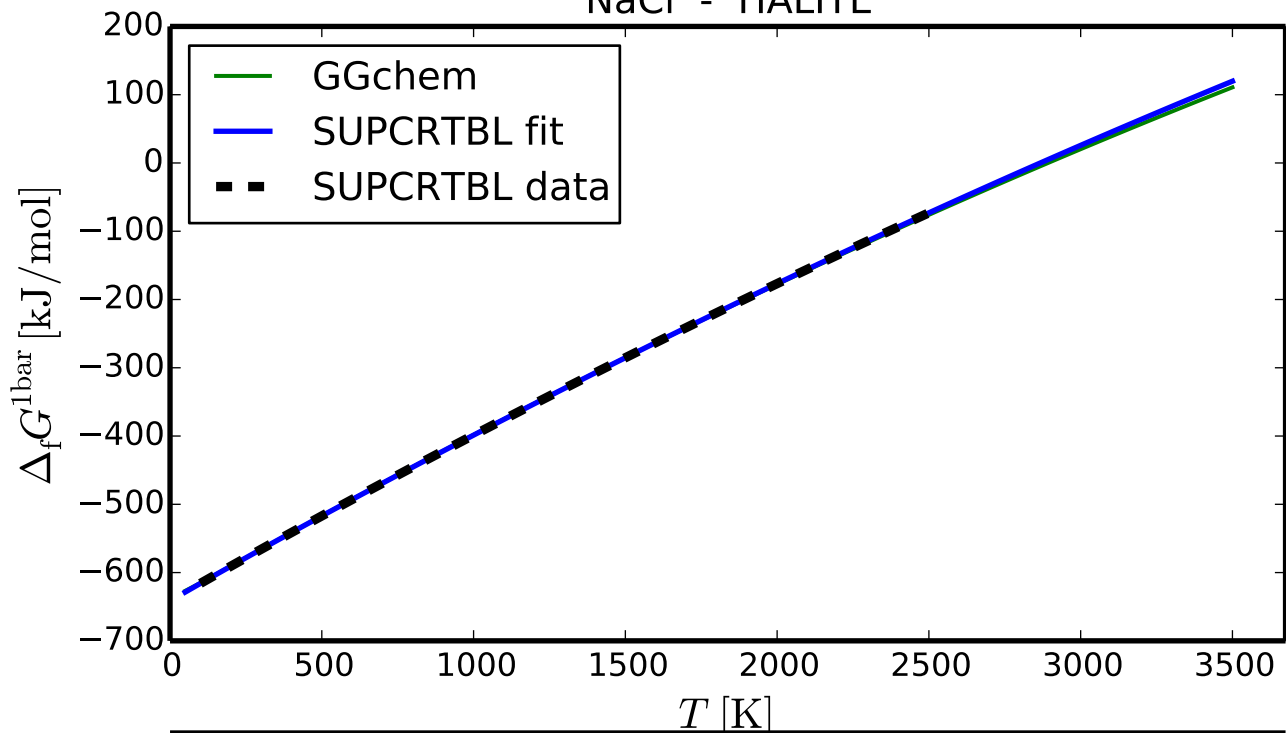
Fe2TiO4 - ULVOSPINEL



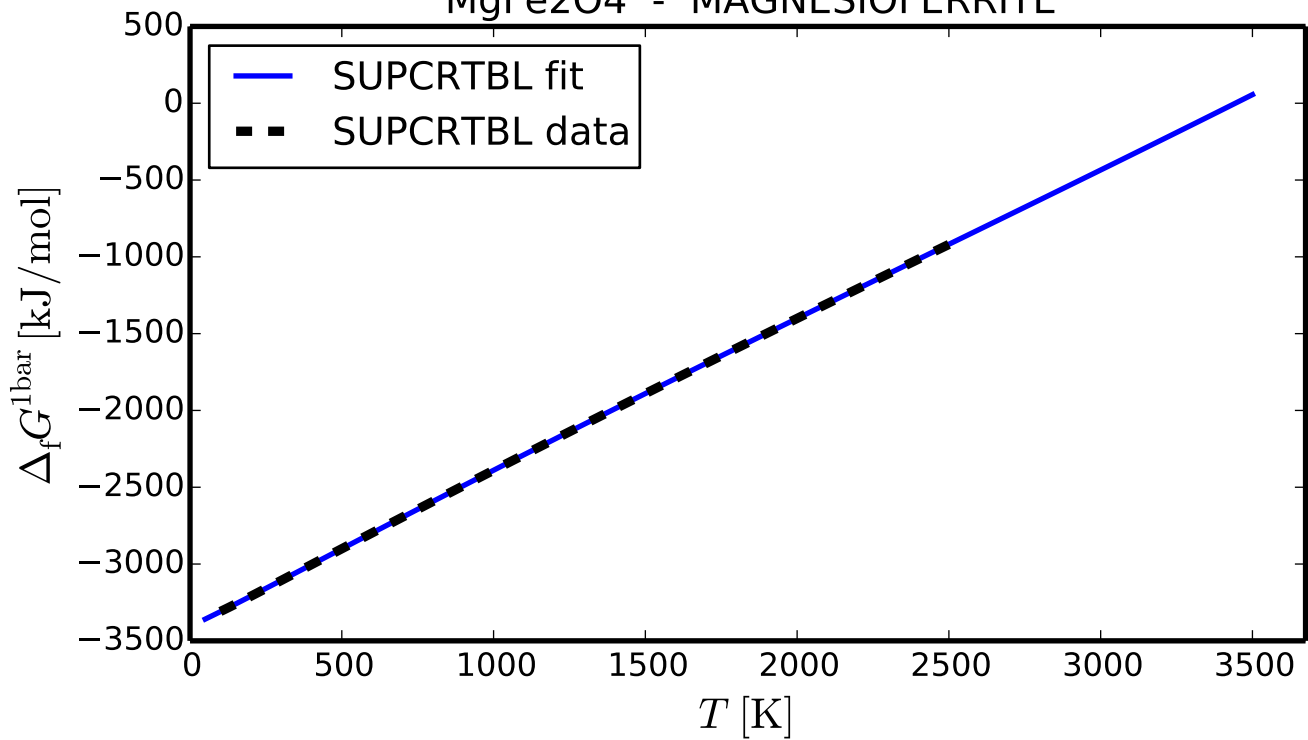
Fe2SiO4 - FAYALITE



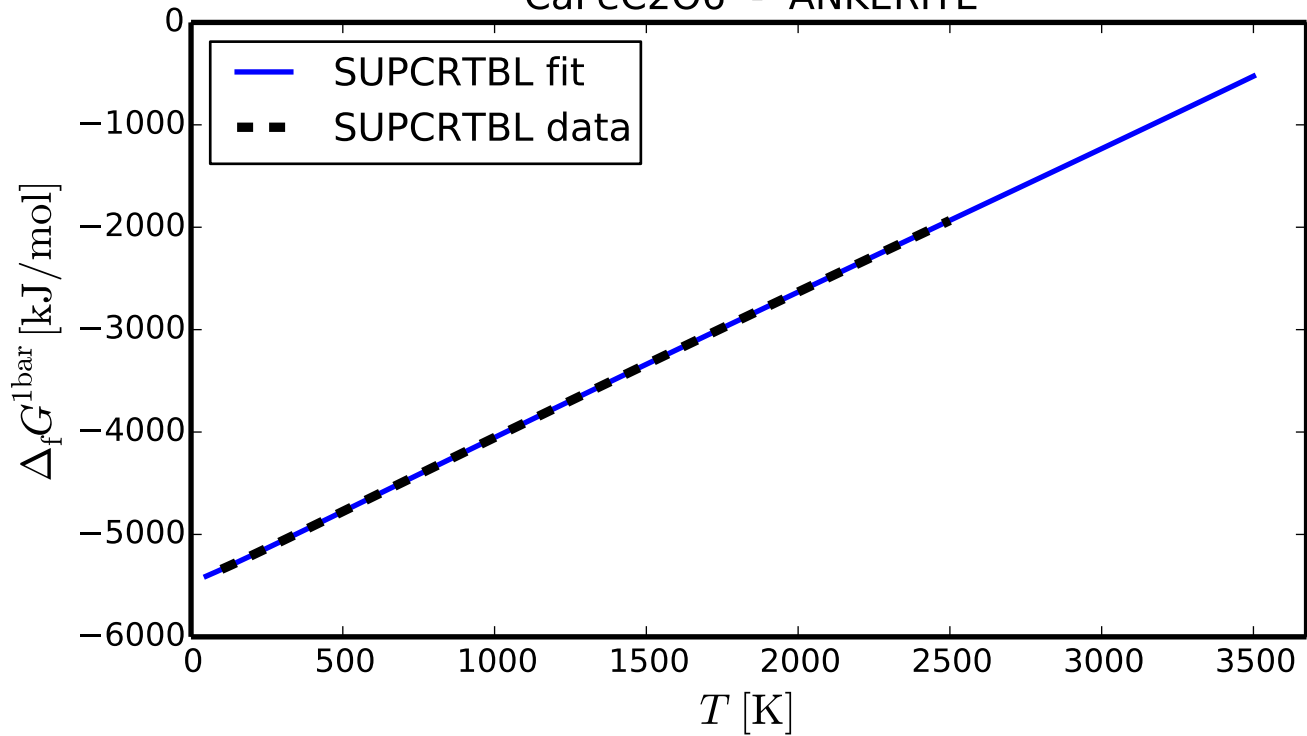
NaCl - HALITE



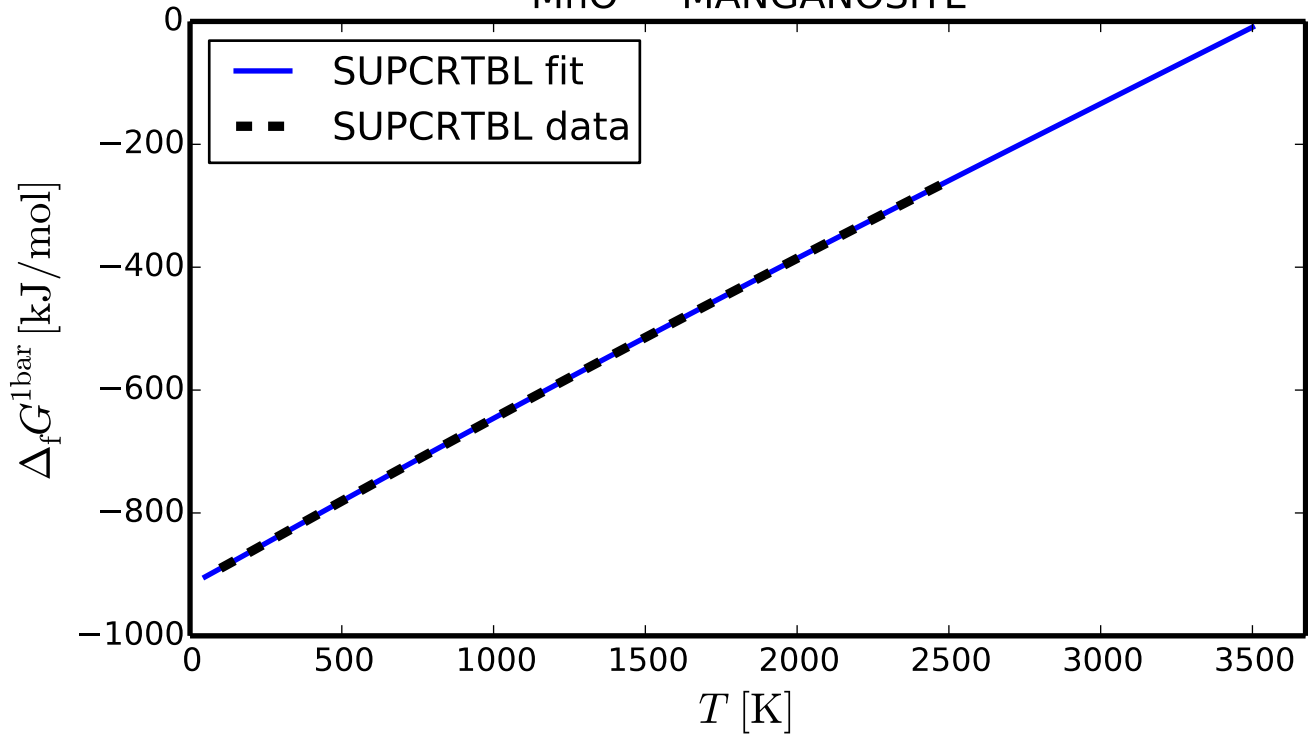
MgFe2O4 - MAGNESIOFERRITE

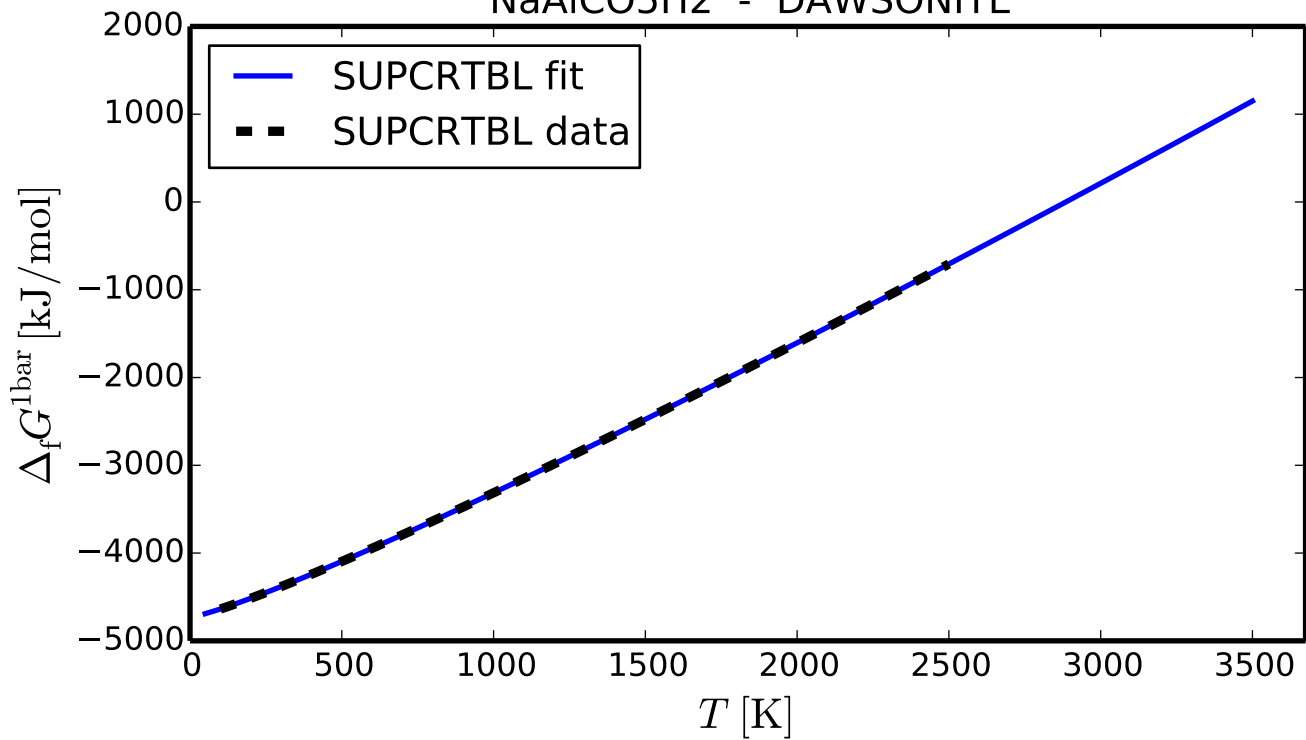


CaFeC2O6 - ANKERITE

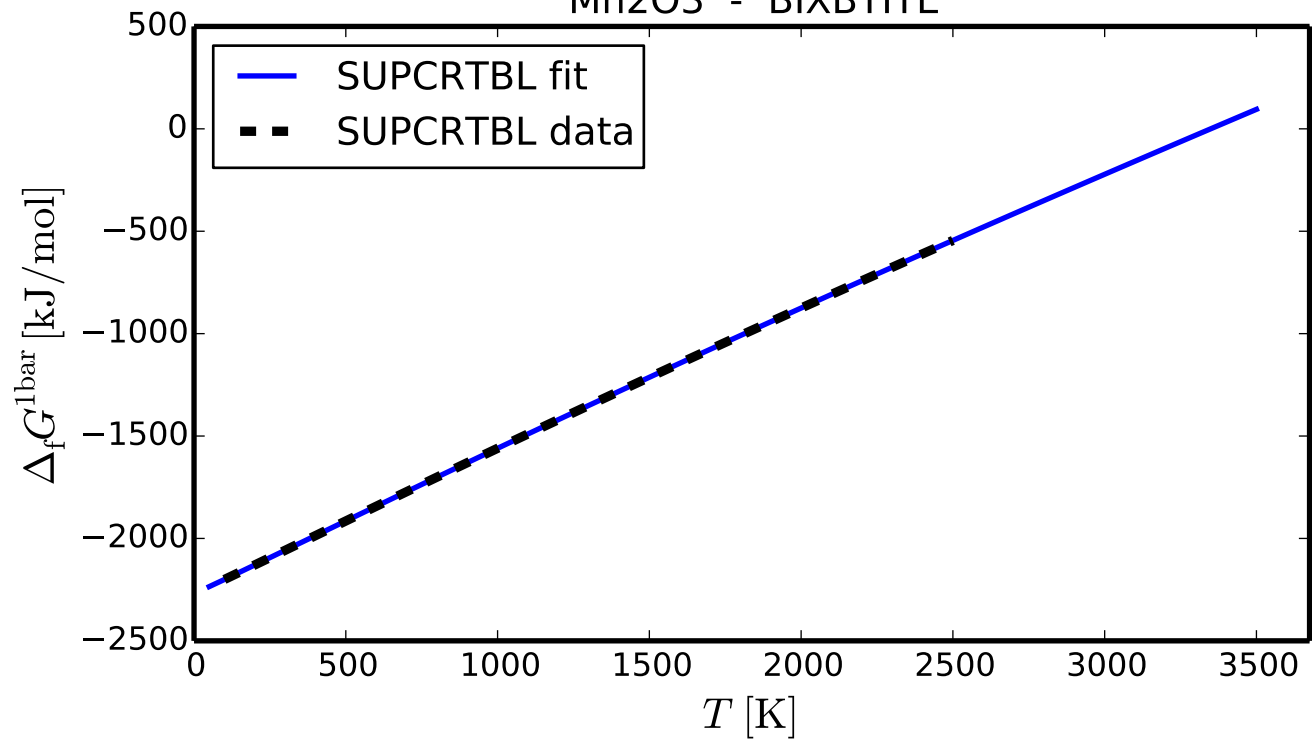


MnO - MANGANOSITE

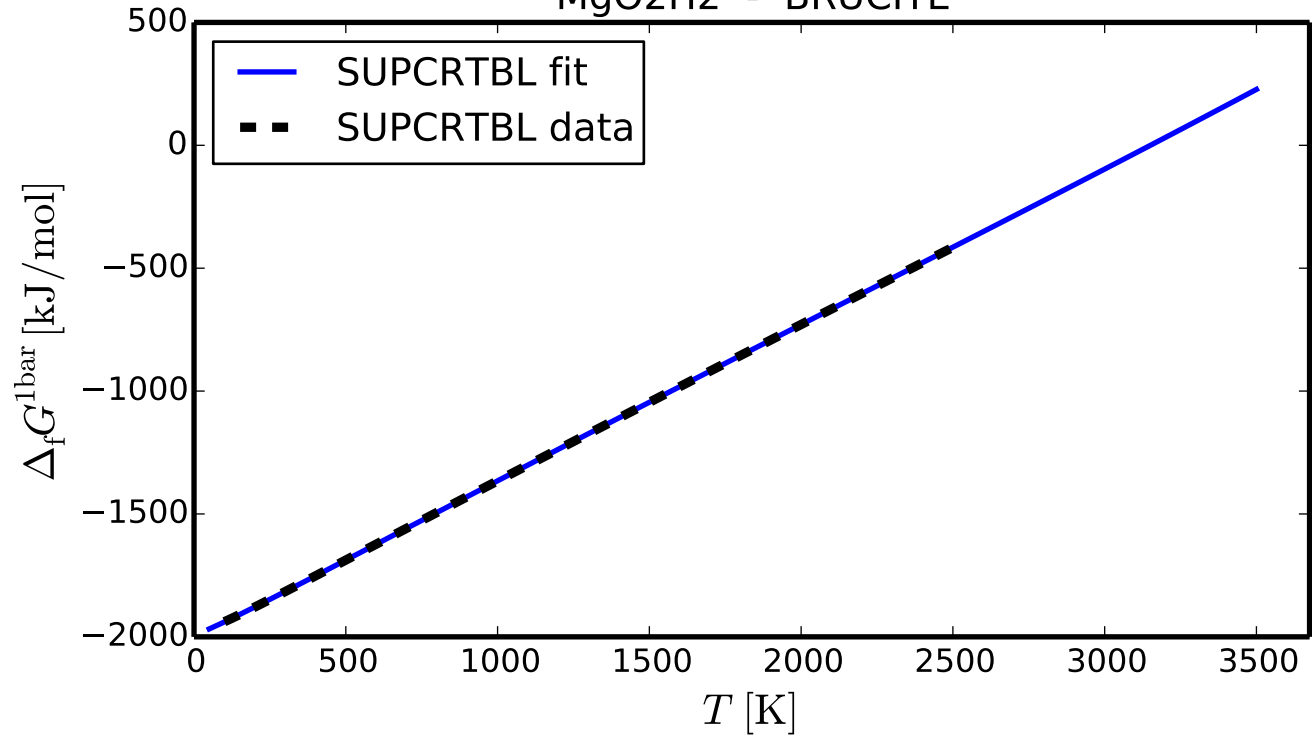


NaAlCO₅H₂ - DAWSONITE

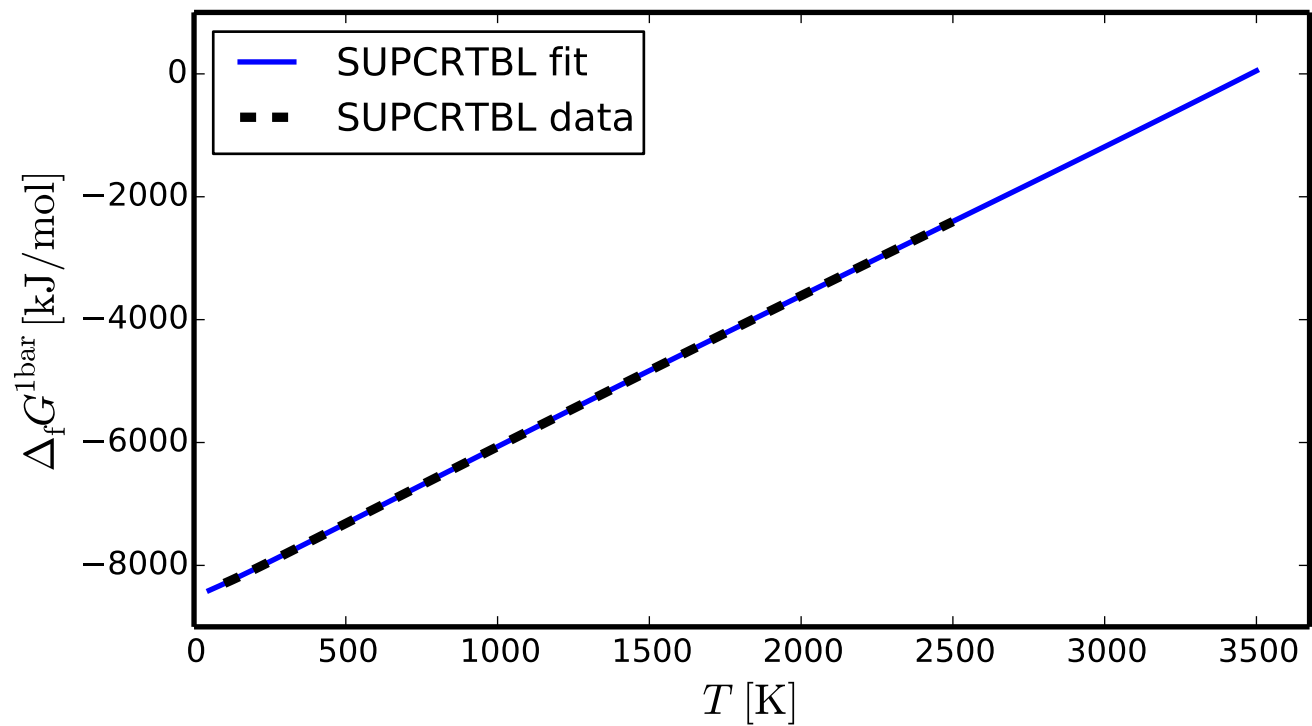
Mn₂O₃ - BIXBYITE



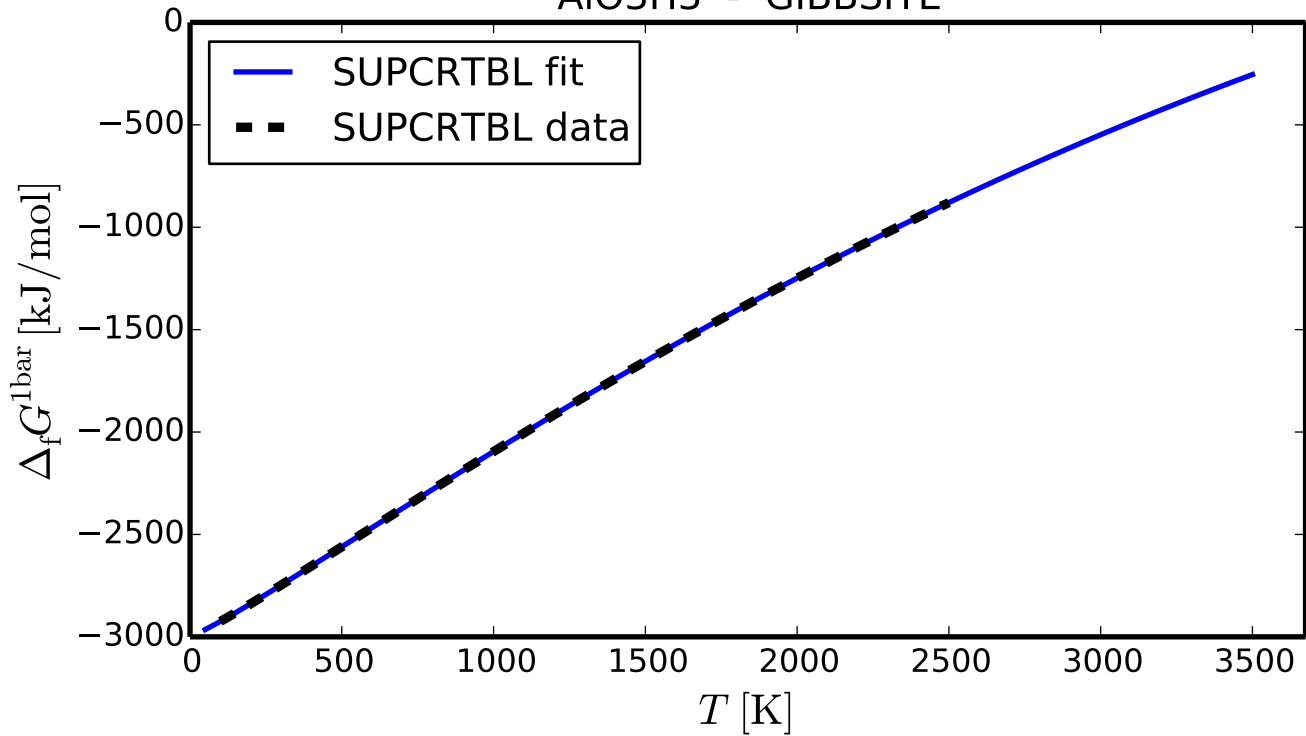
MgO2H2 - BRUCITE

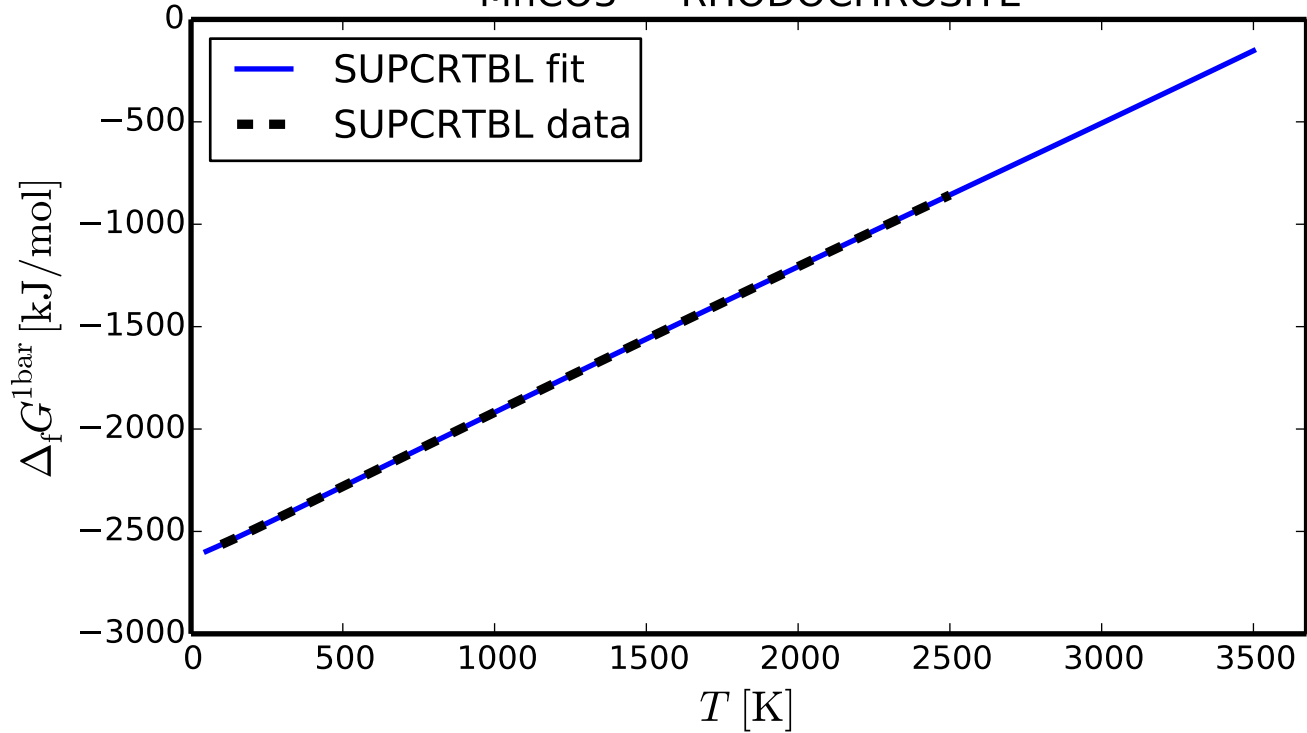


Fe3Si2O9H4 - GREENALITE

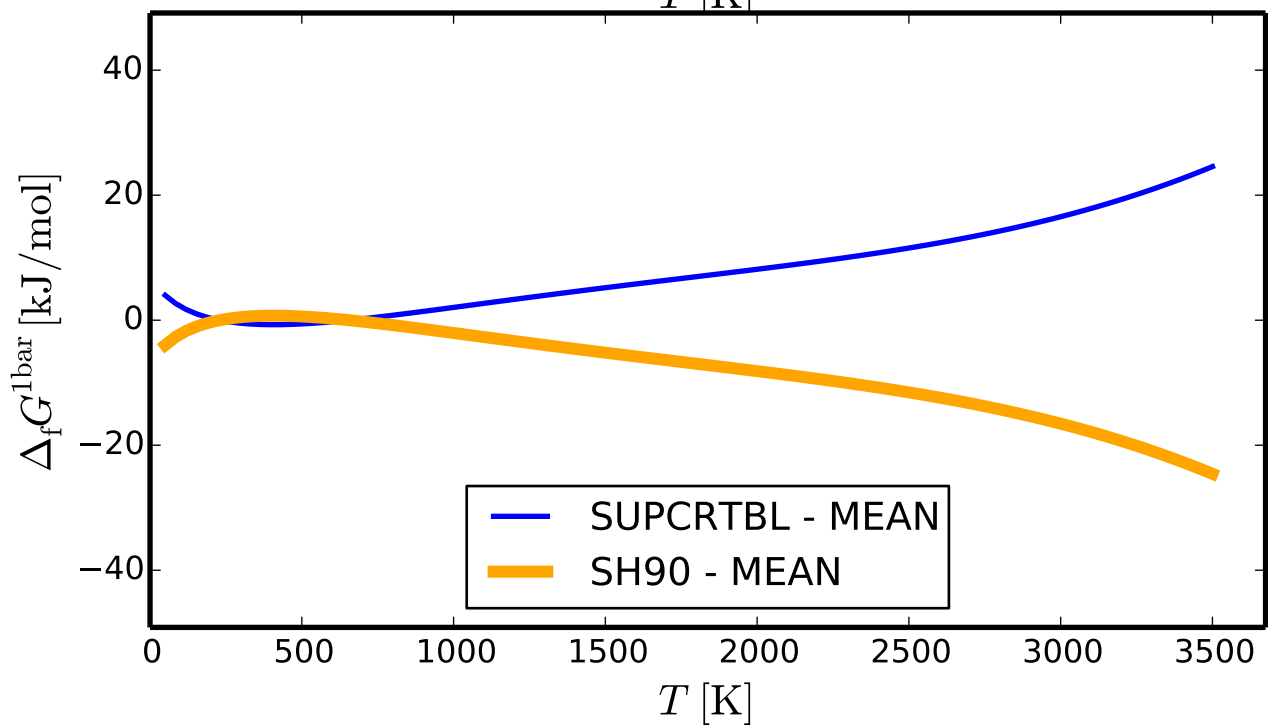
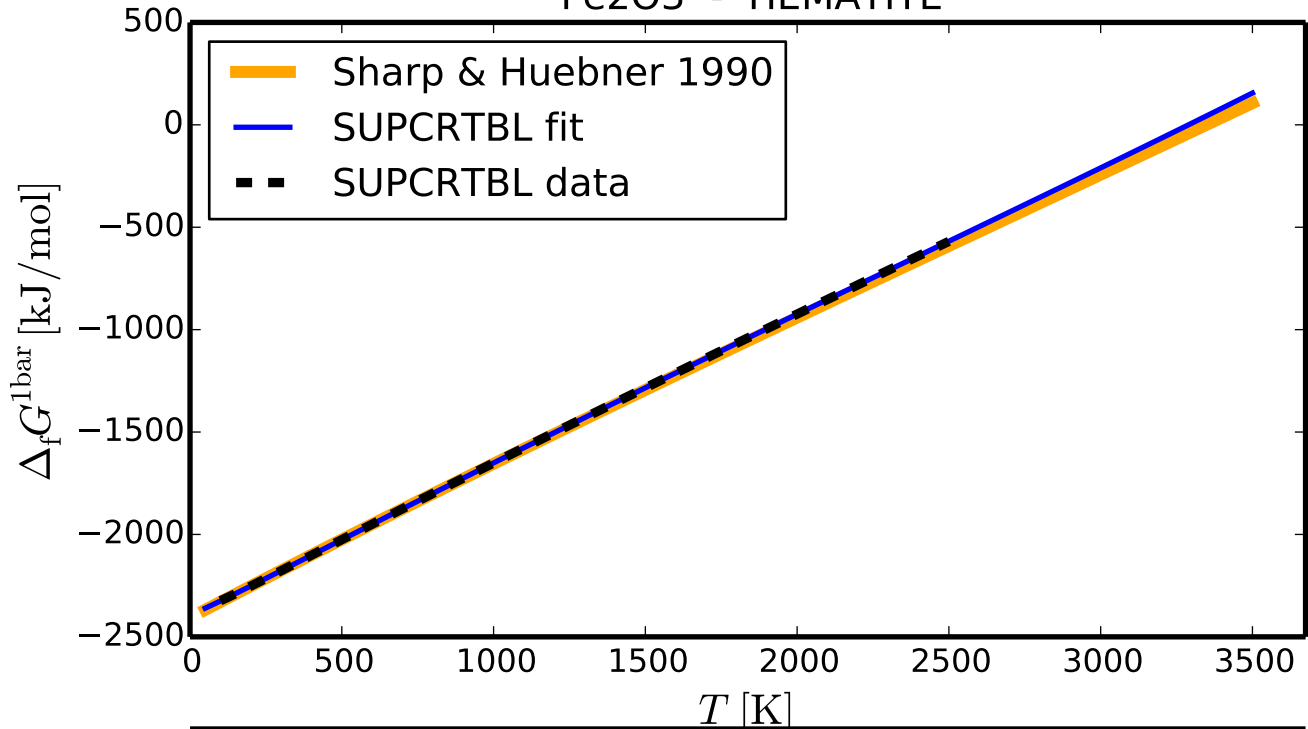


AlO3H3 - GIBBSITE

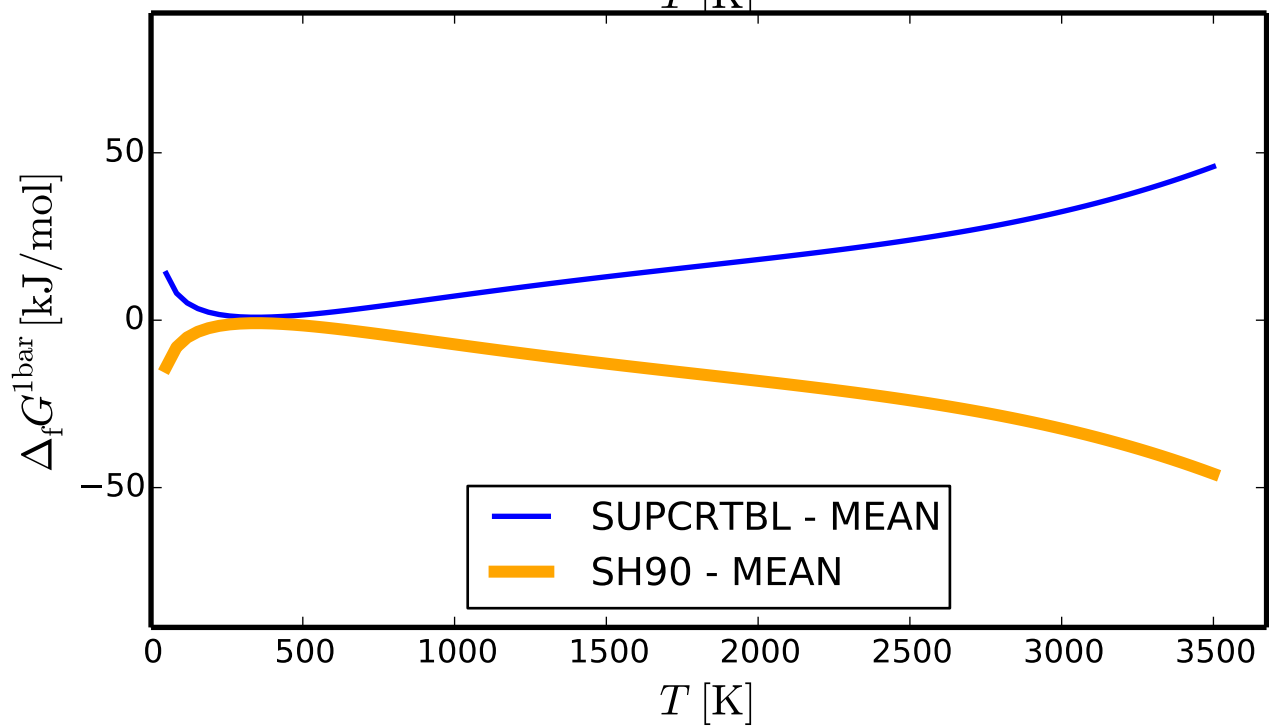
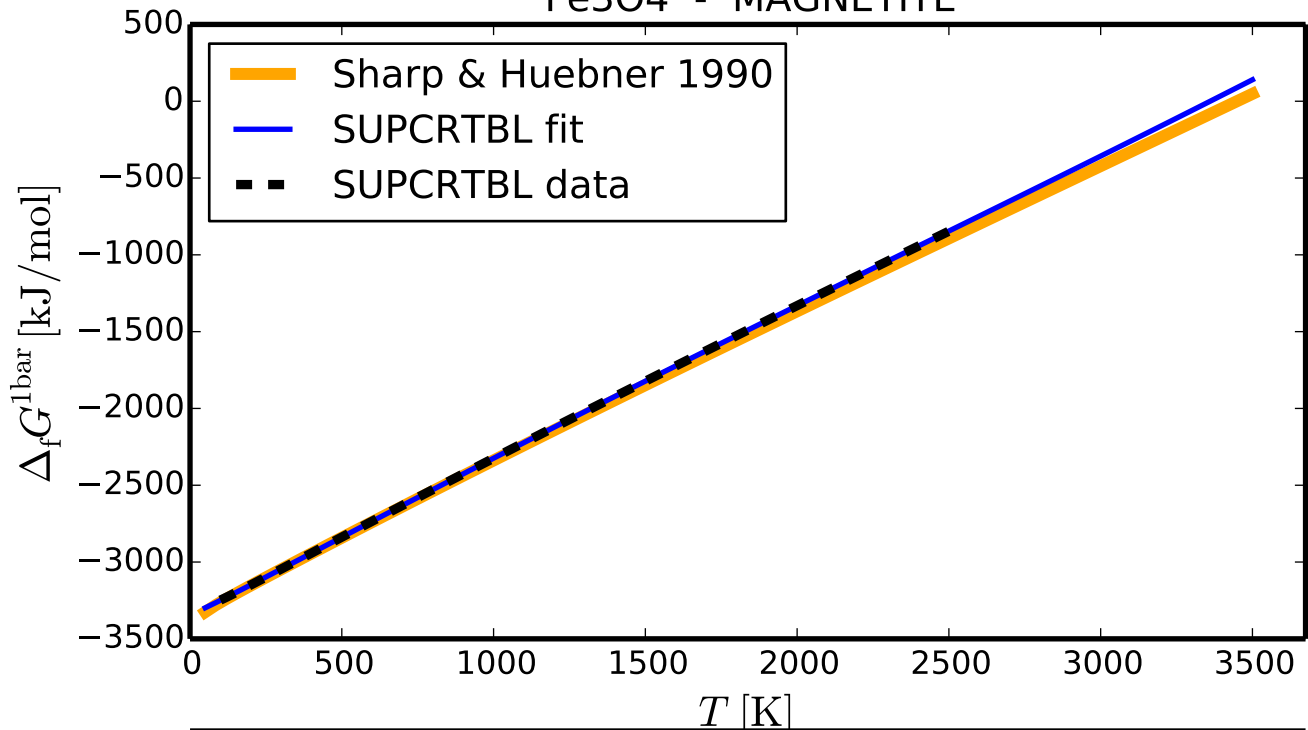


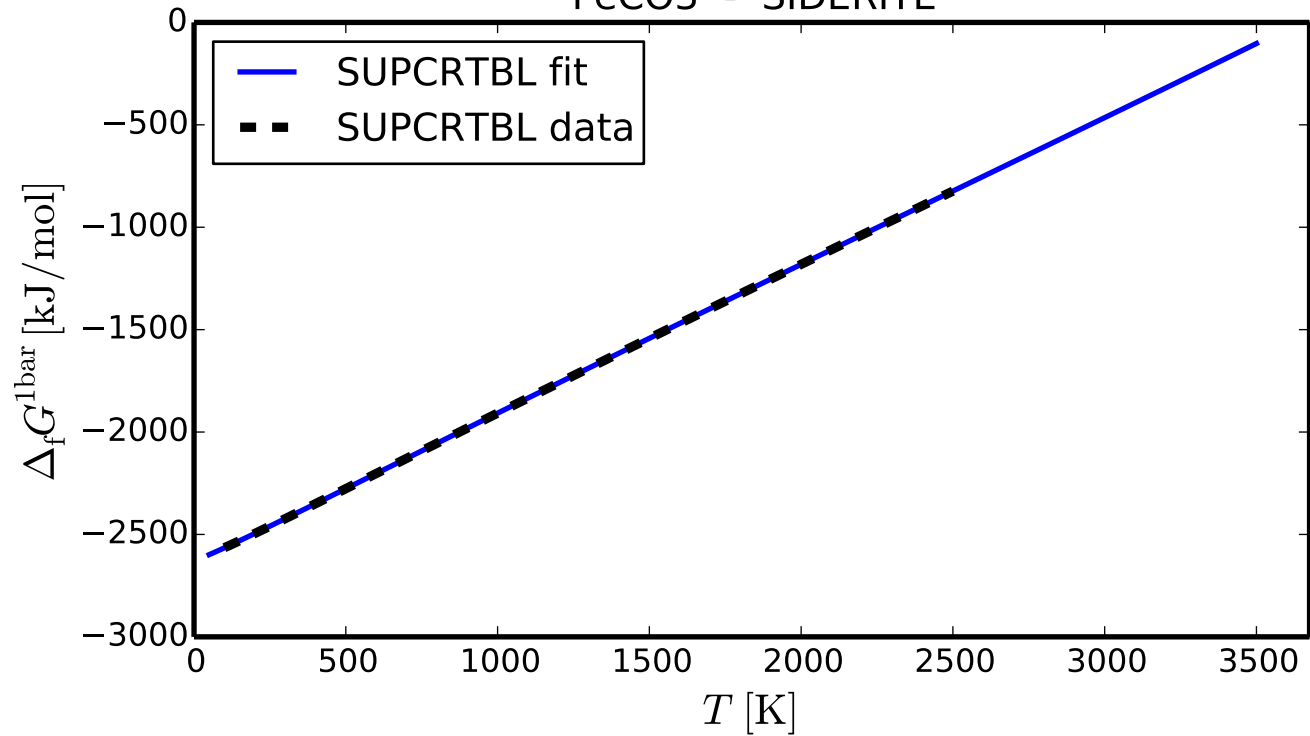
MnCO₃ - RHODOCHROSITE

Fe2O3 - HEMATITE

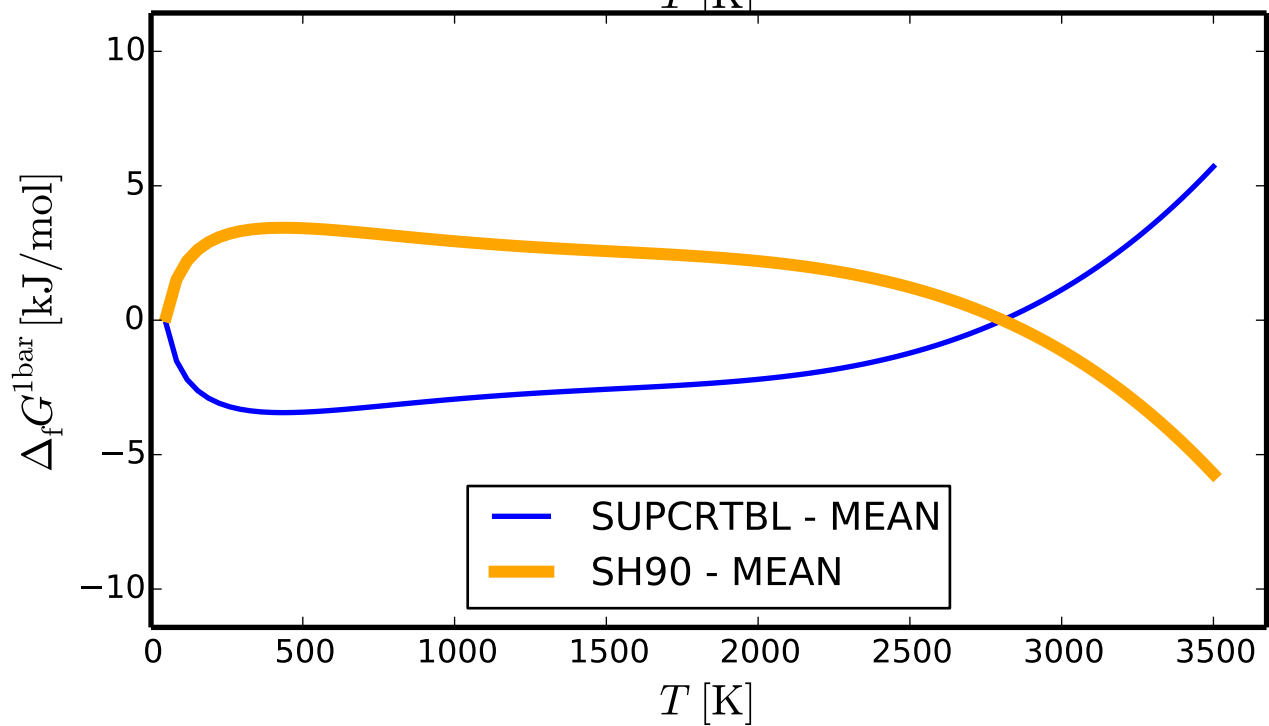
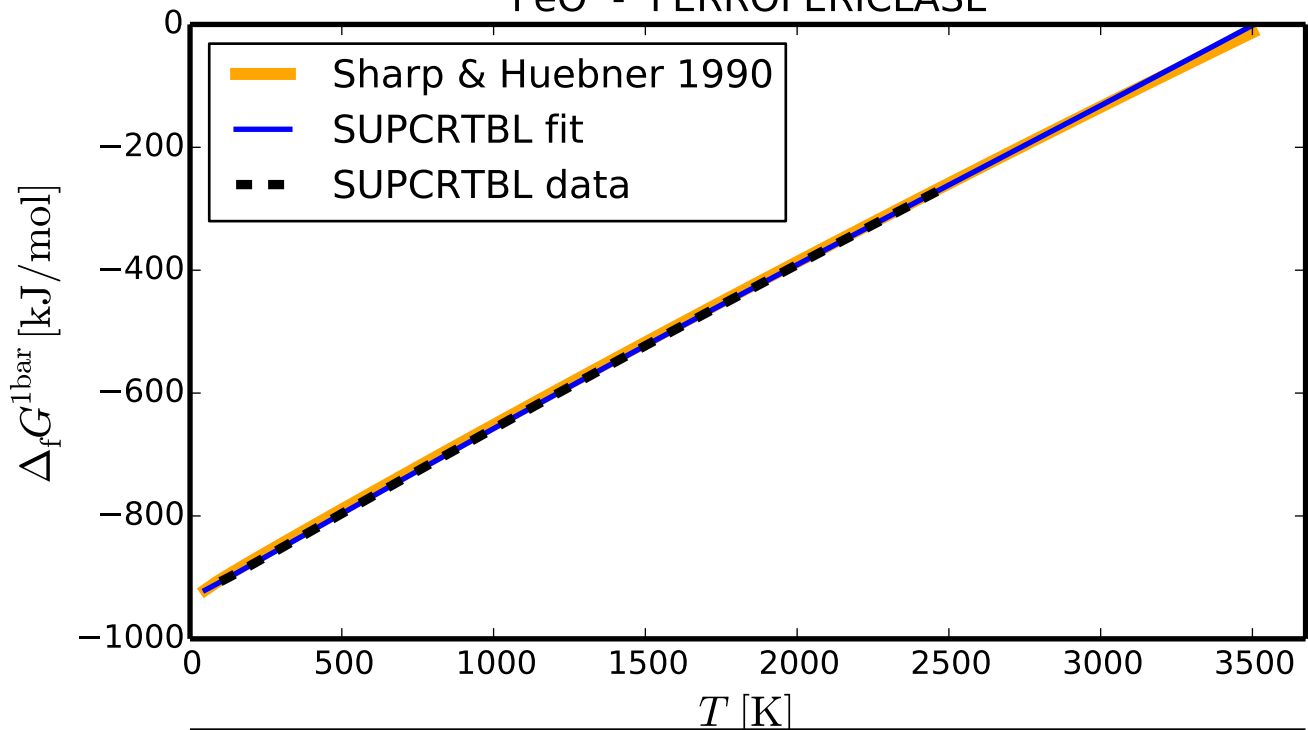


Fe3O4 - MAGNETITE

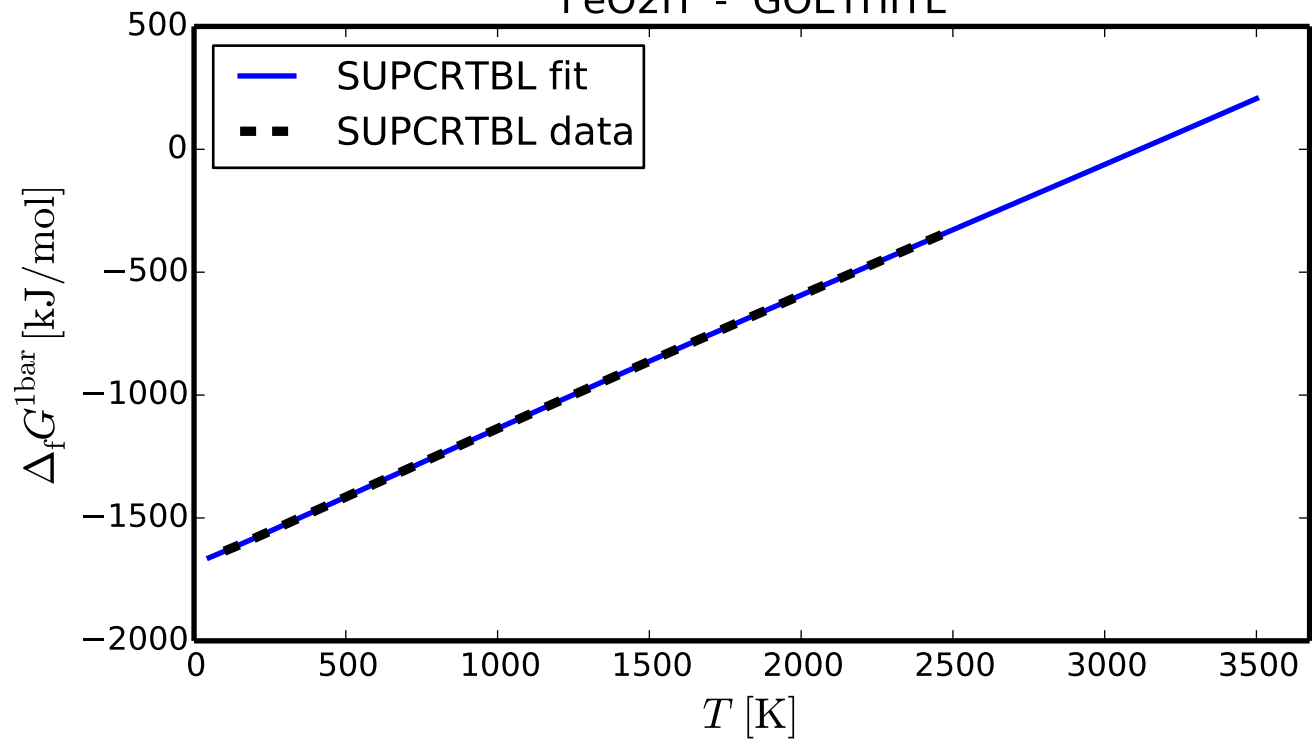


FeCO₃ - SIDERITE

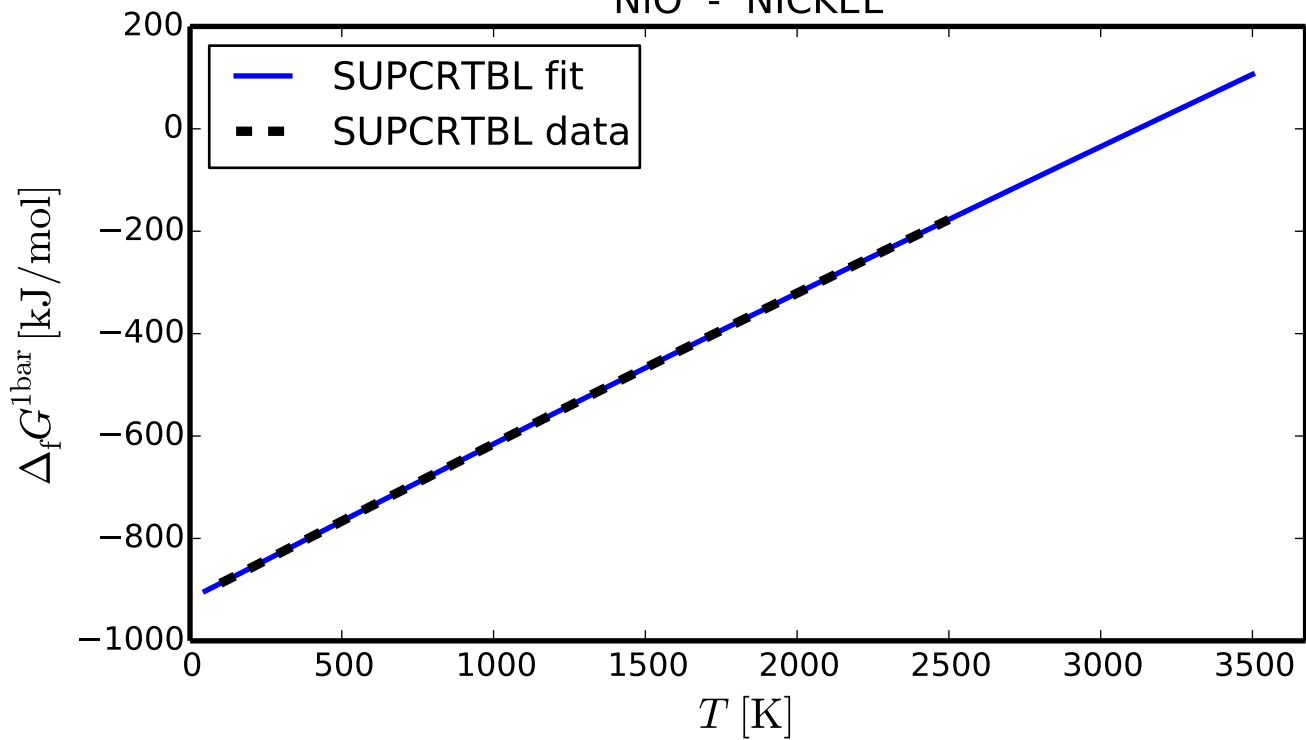
FeO - FERROPERICLASE



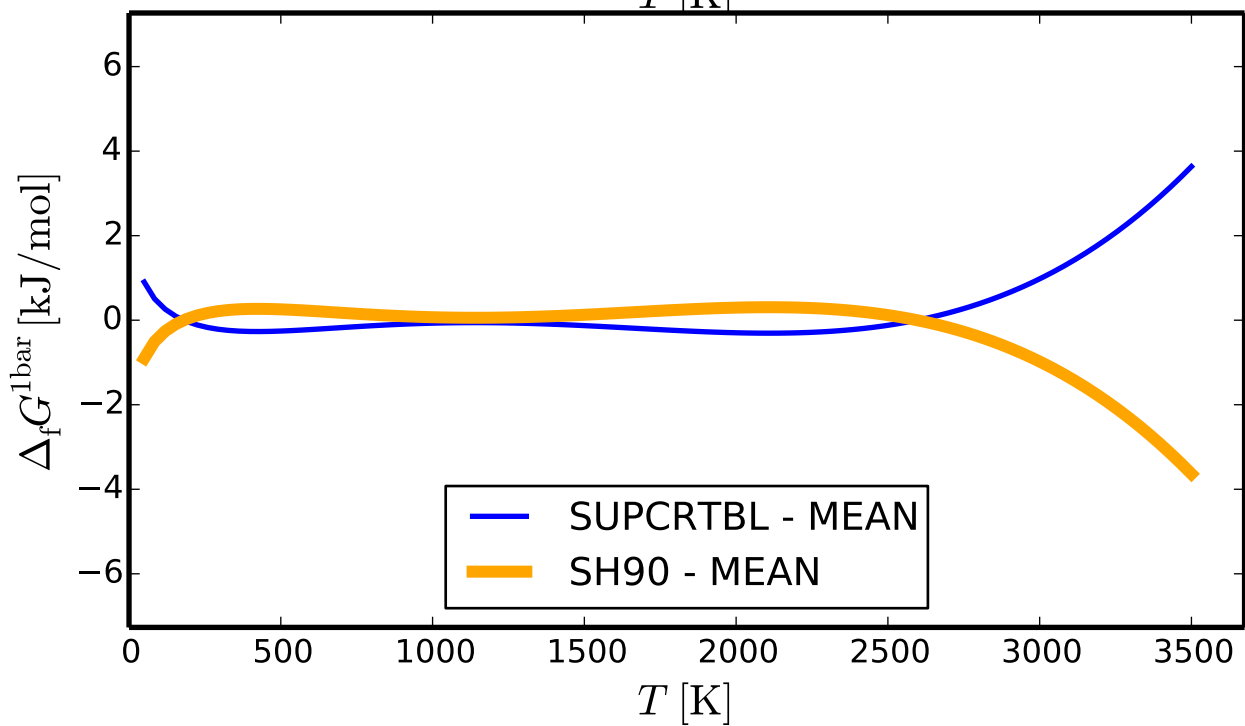
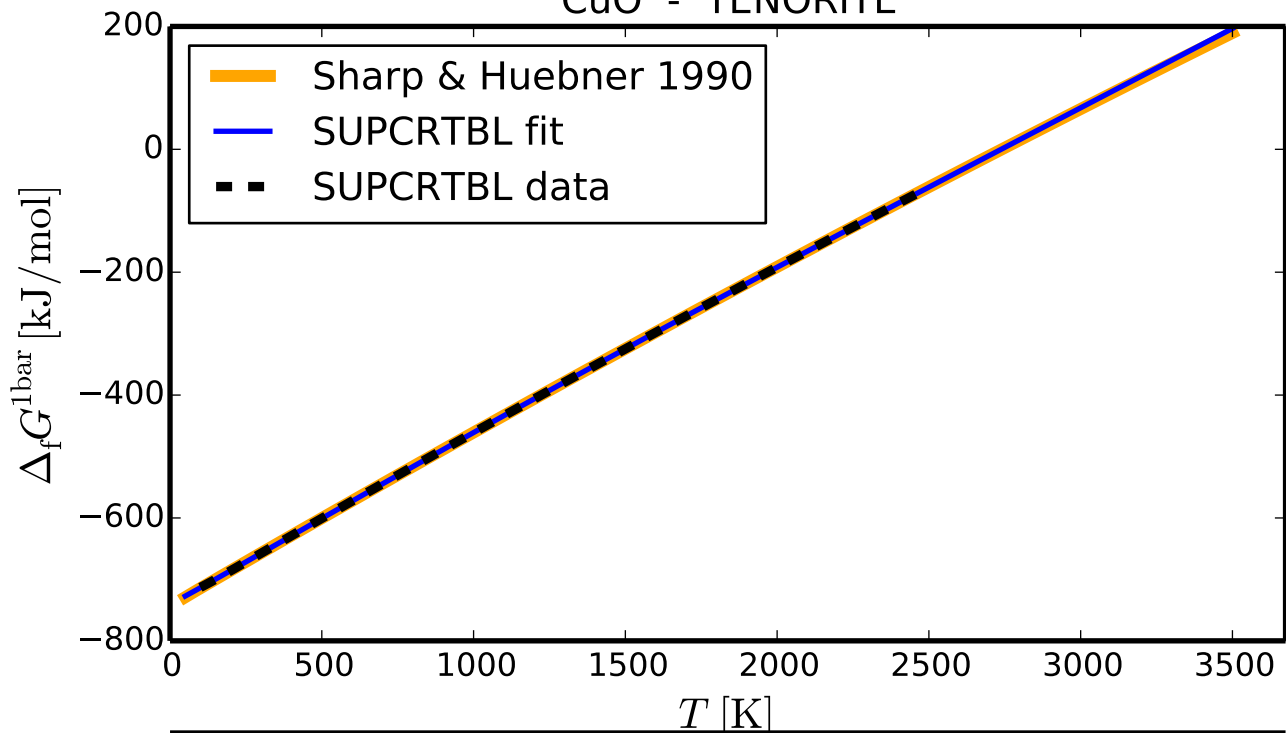
FeO2H - GOETHITE



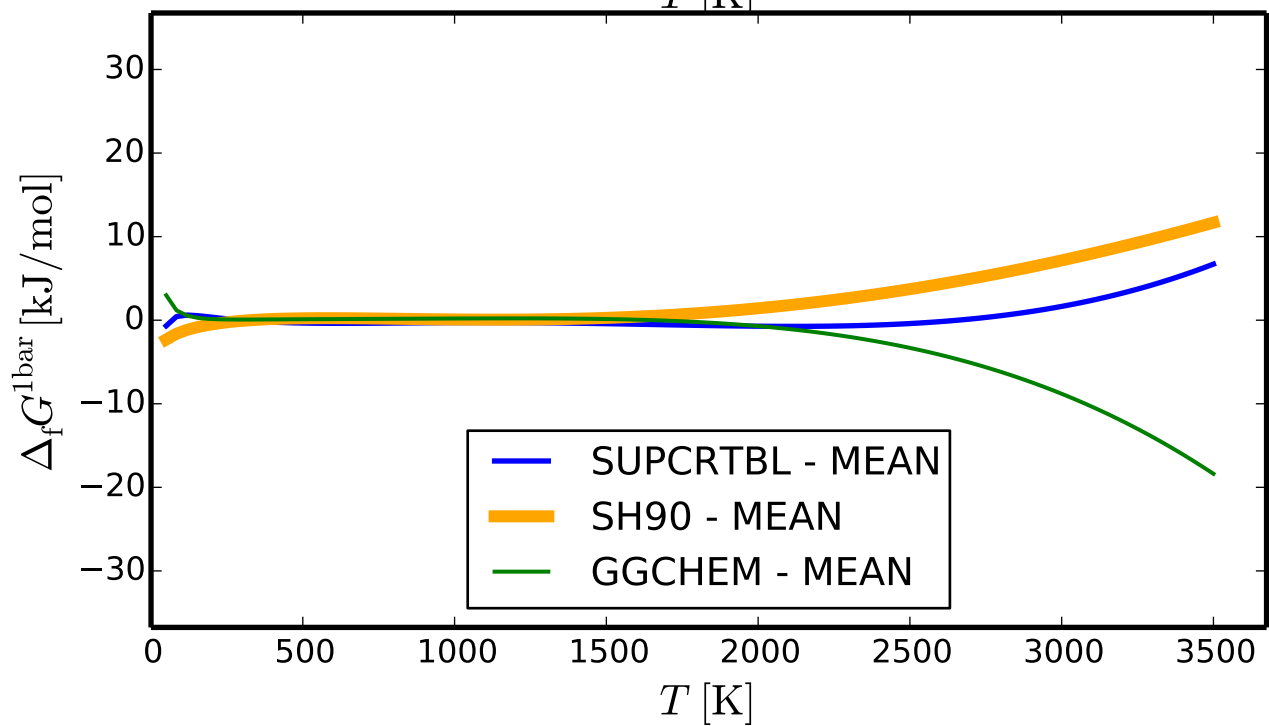
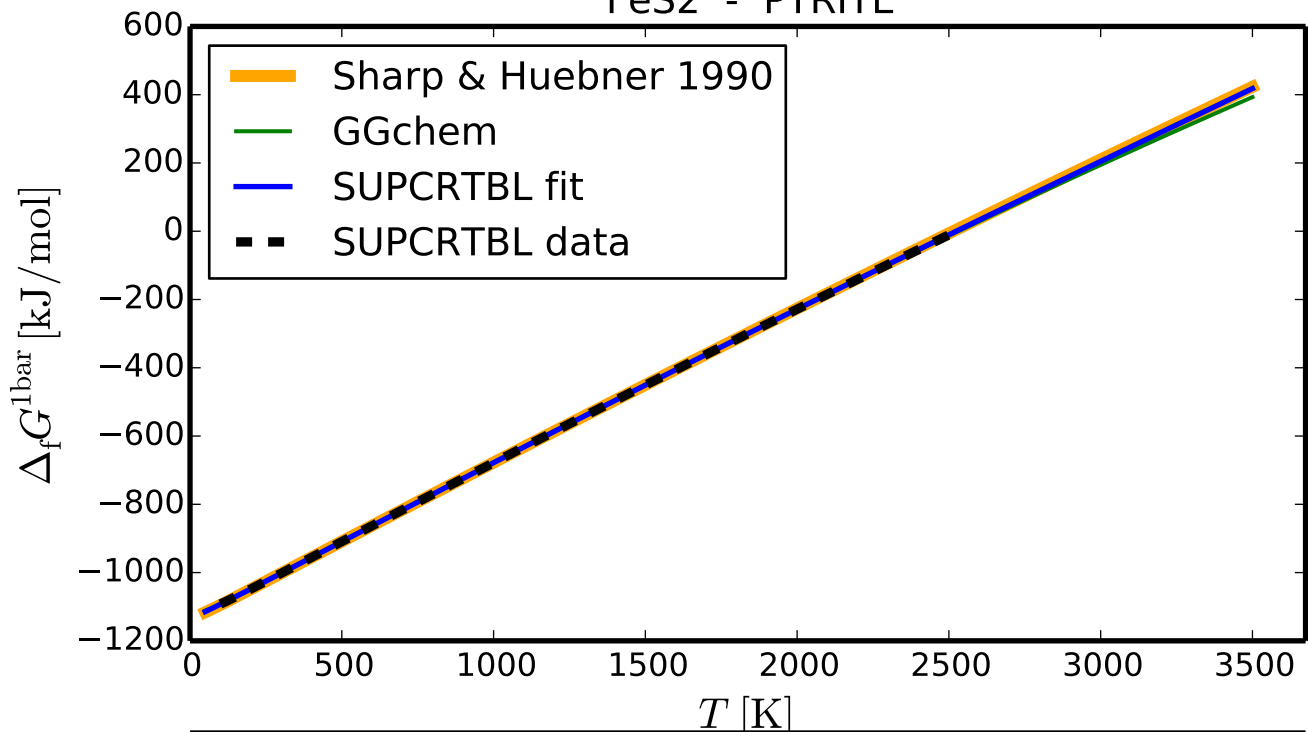
NiO - NICKEL



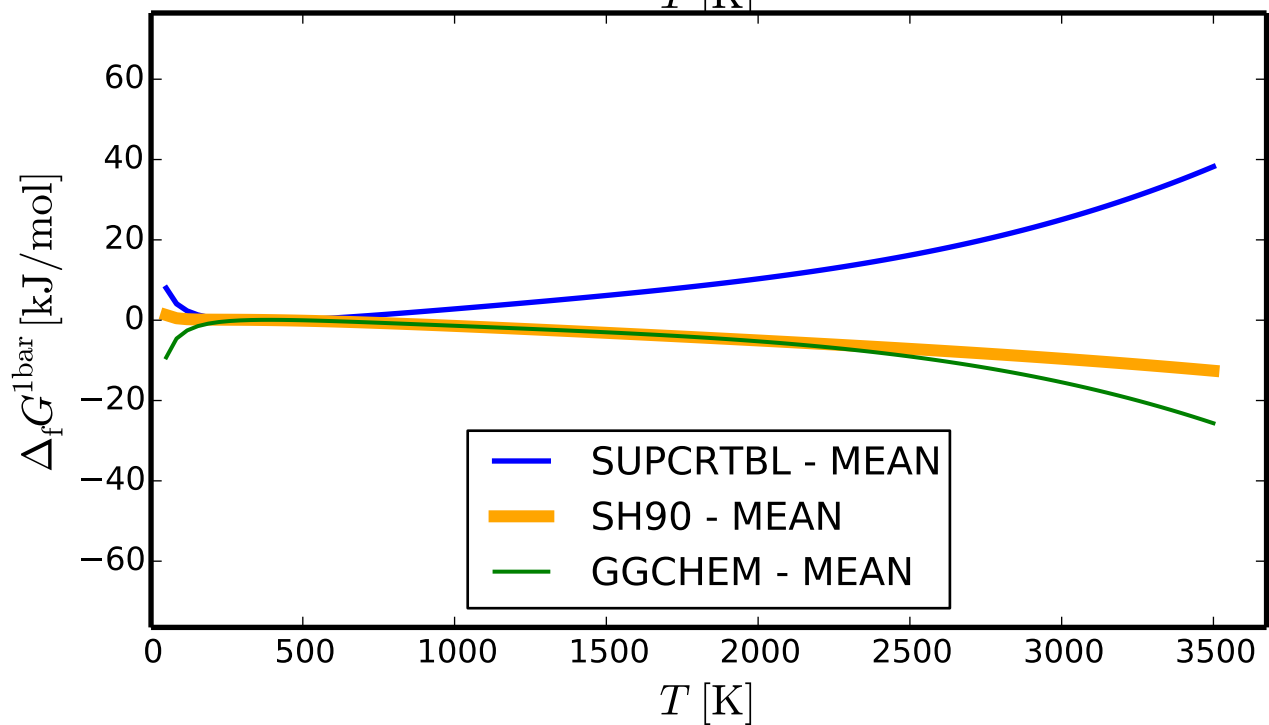
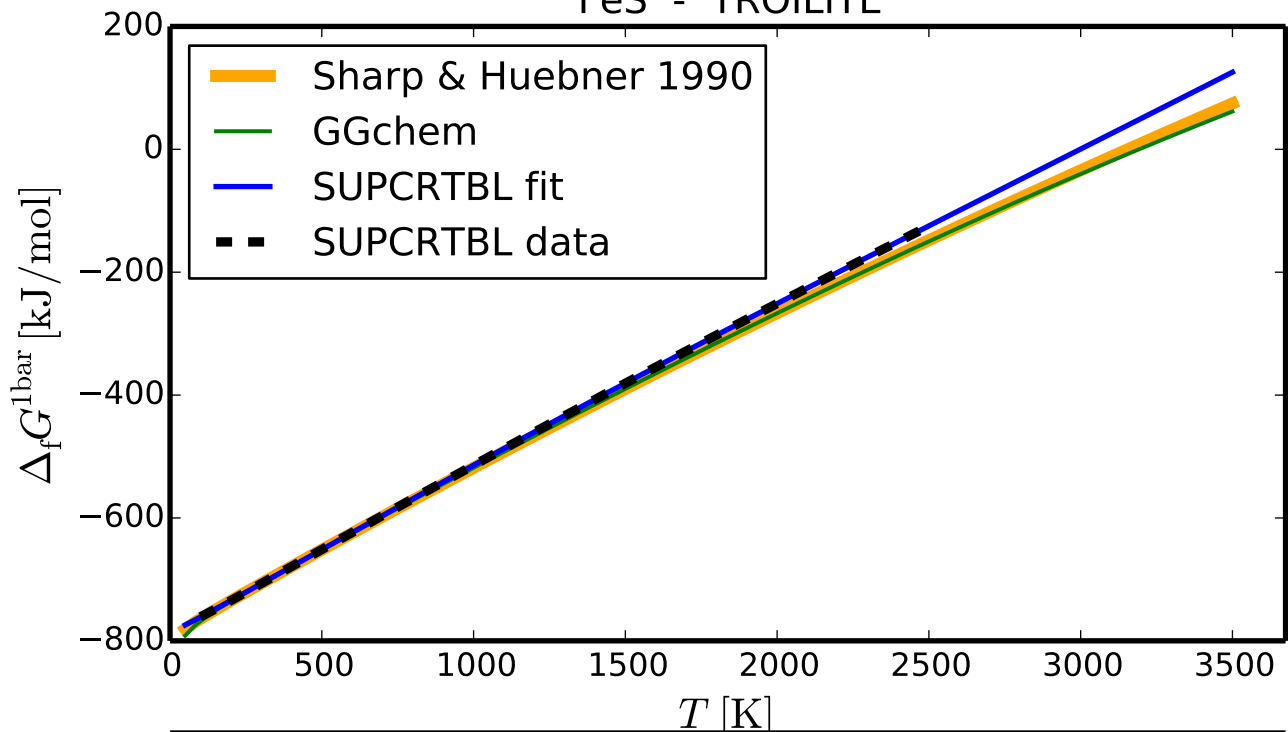
CuO - TENORITE



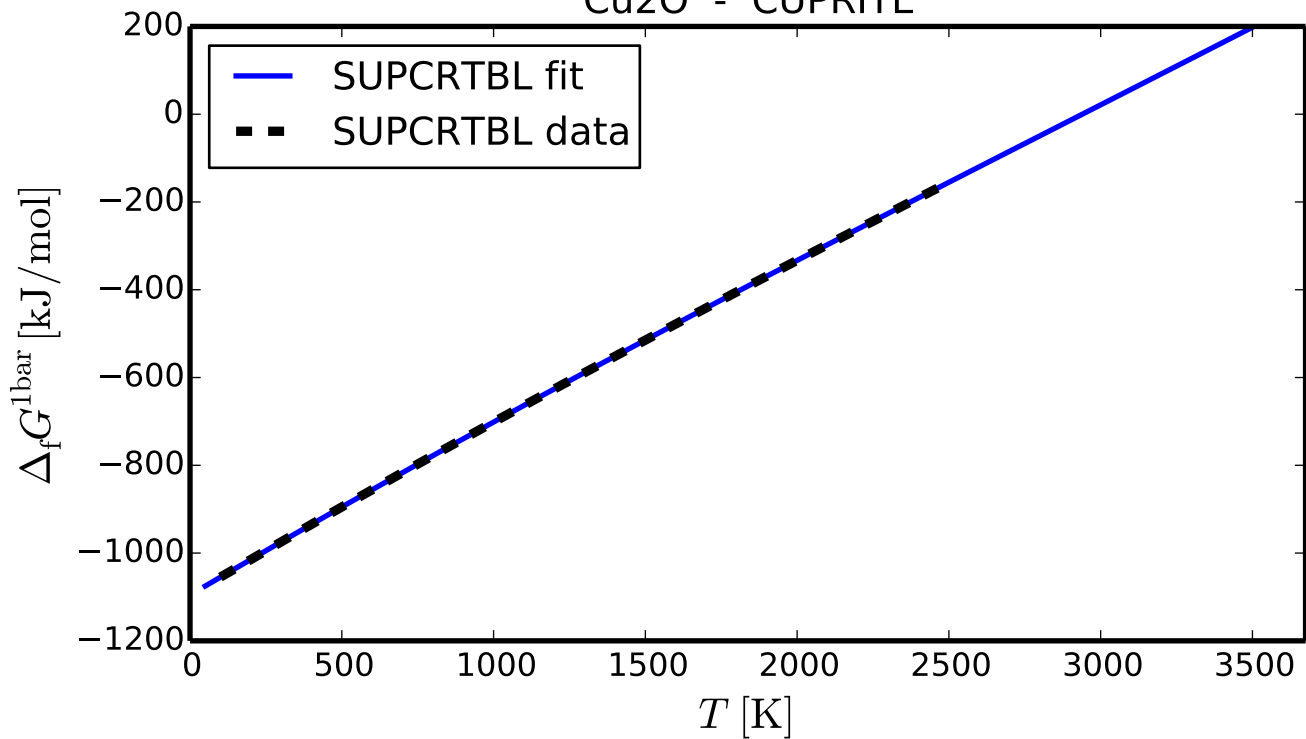
FeS2 - PYRITE



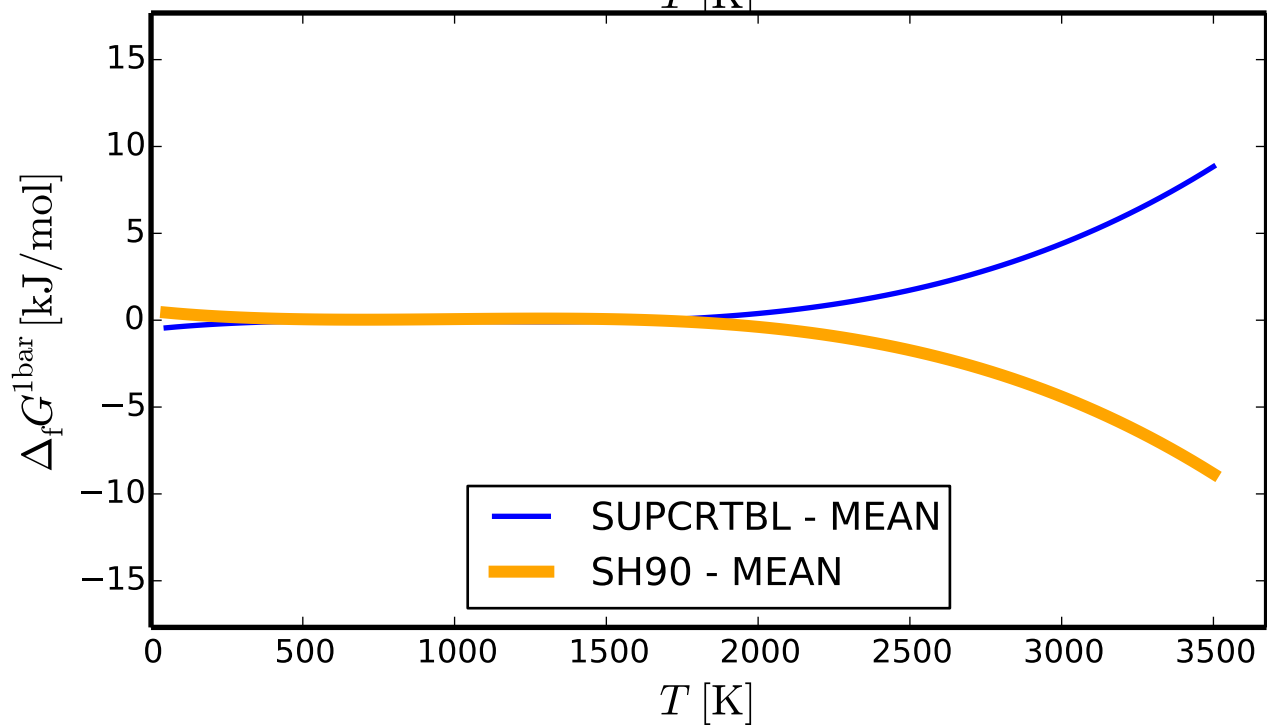
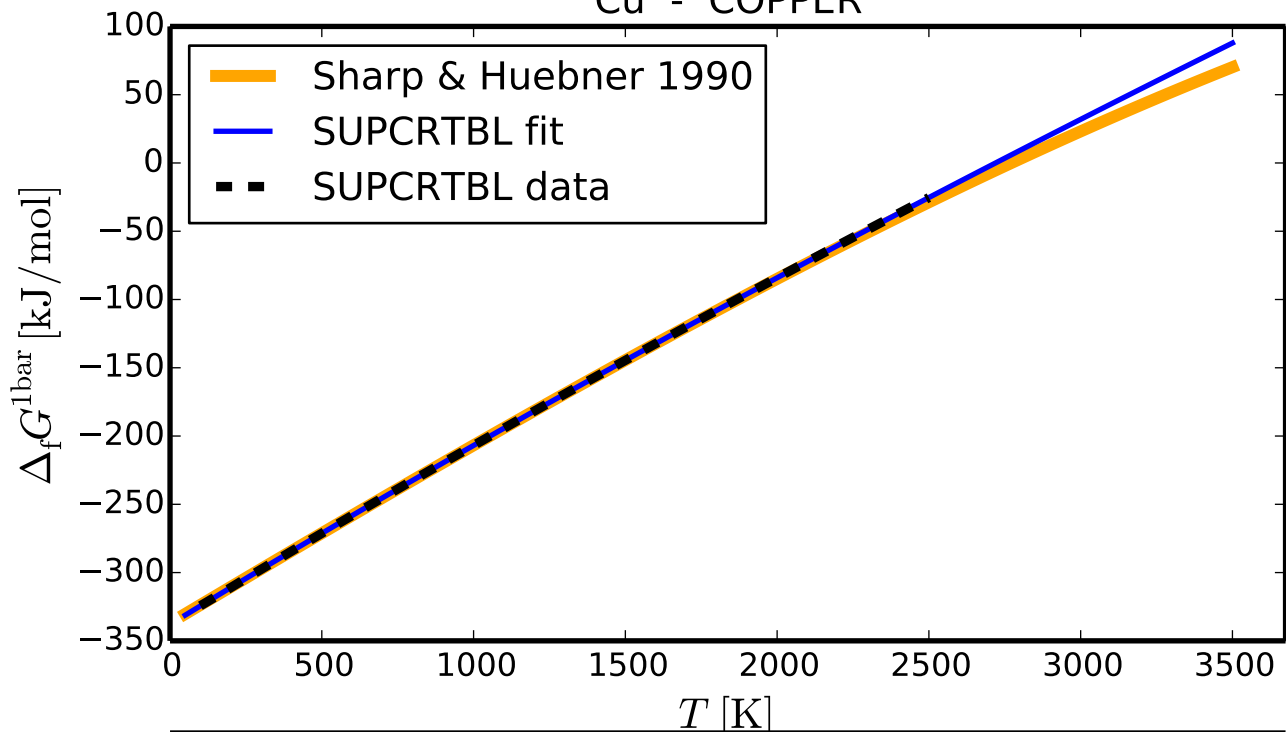
FeS - TROILITE



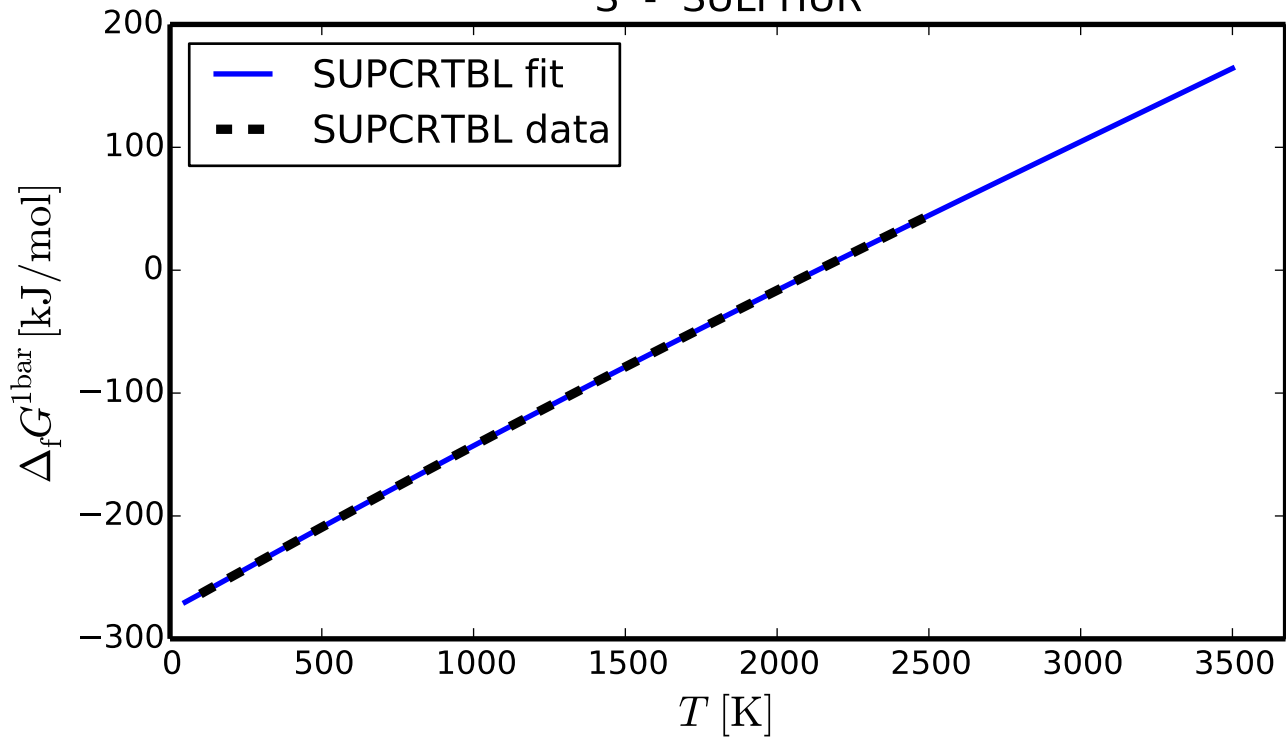
Cu2O - CUPRITE



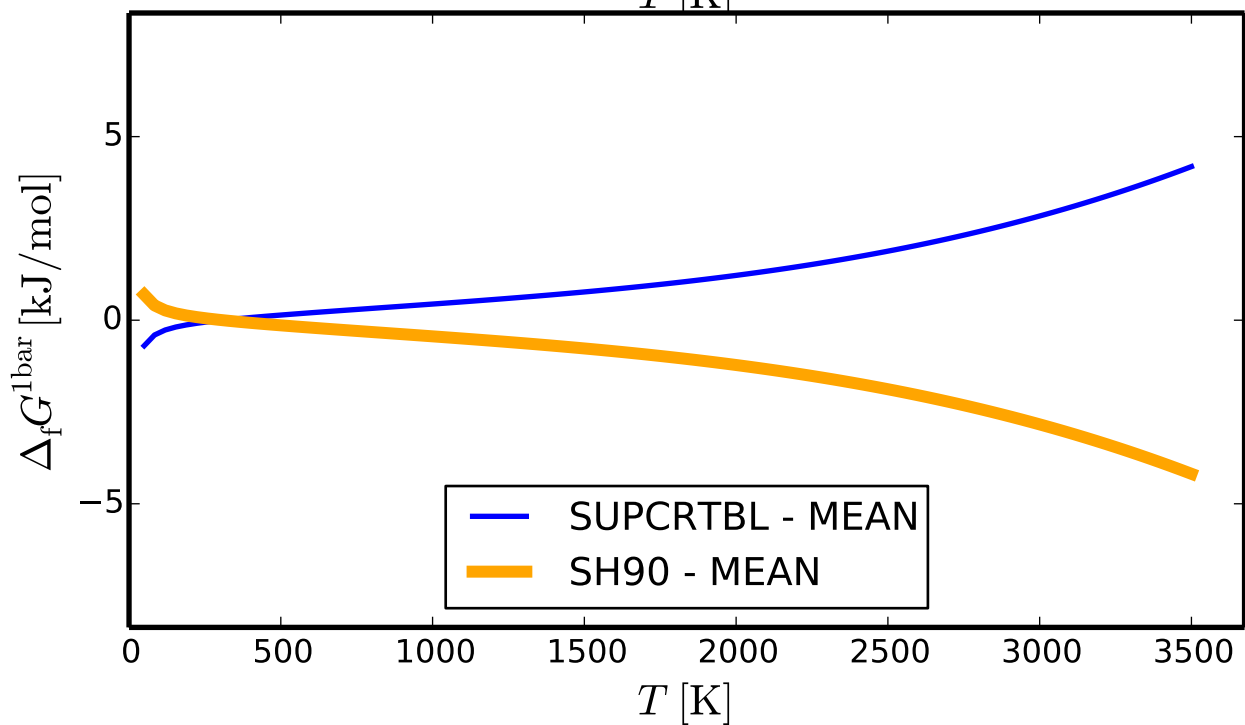
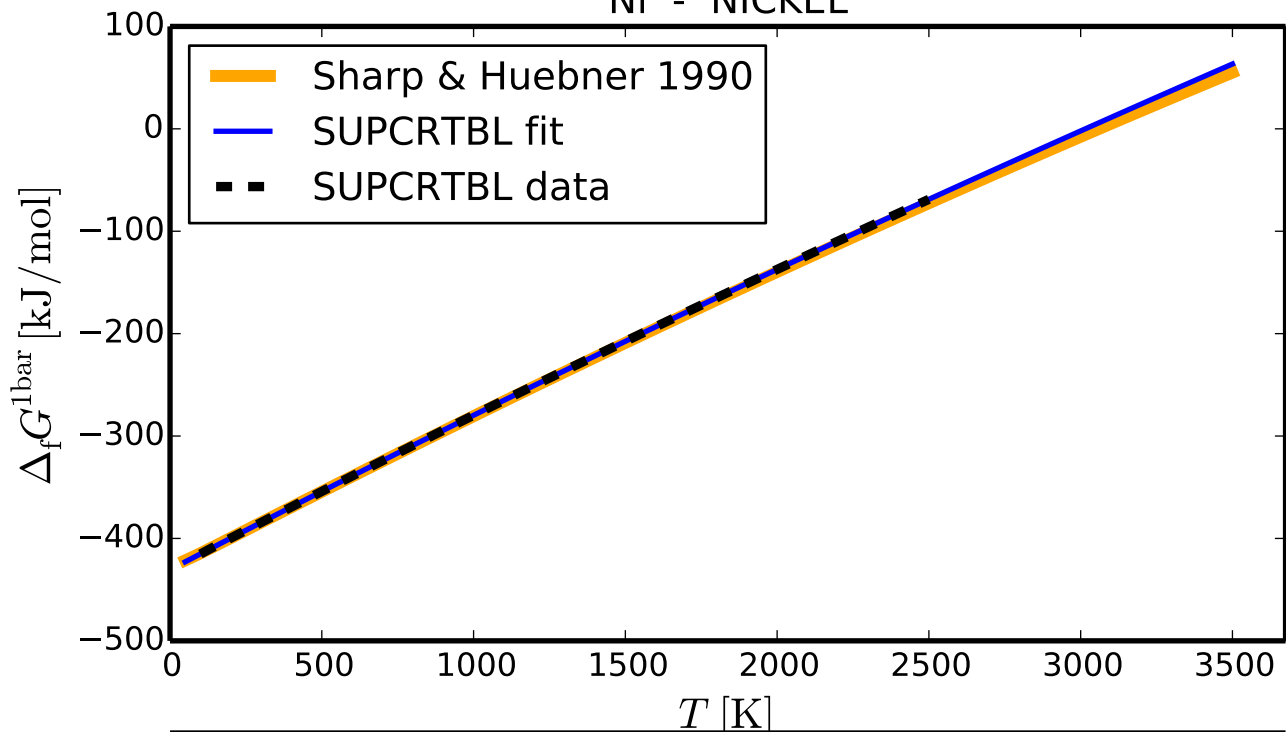
Cu - COPPER



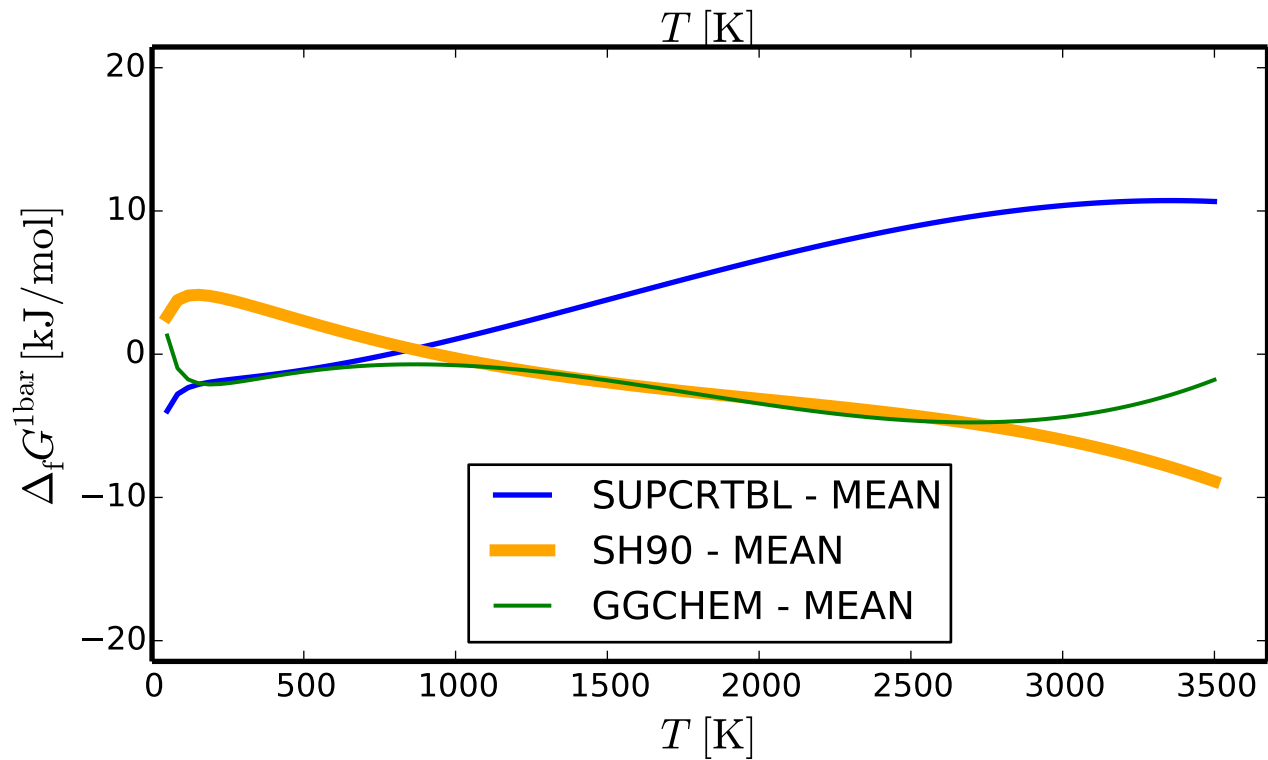
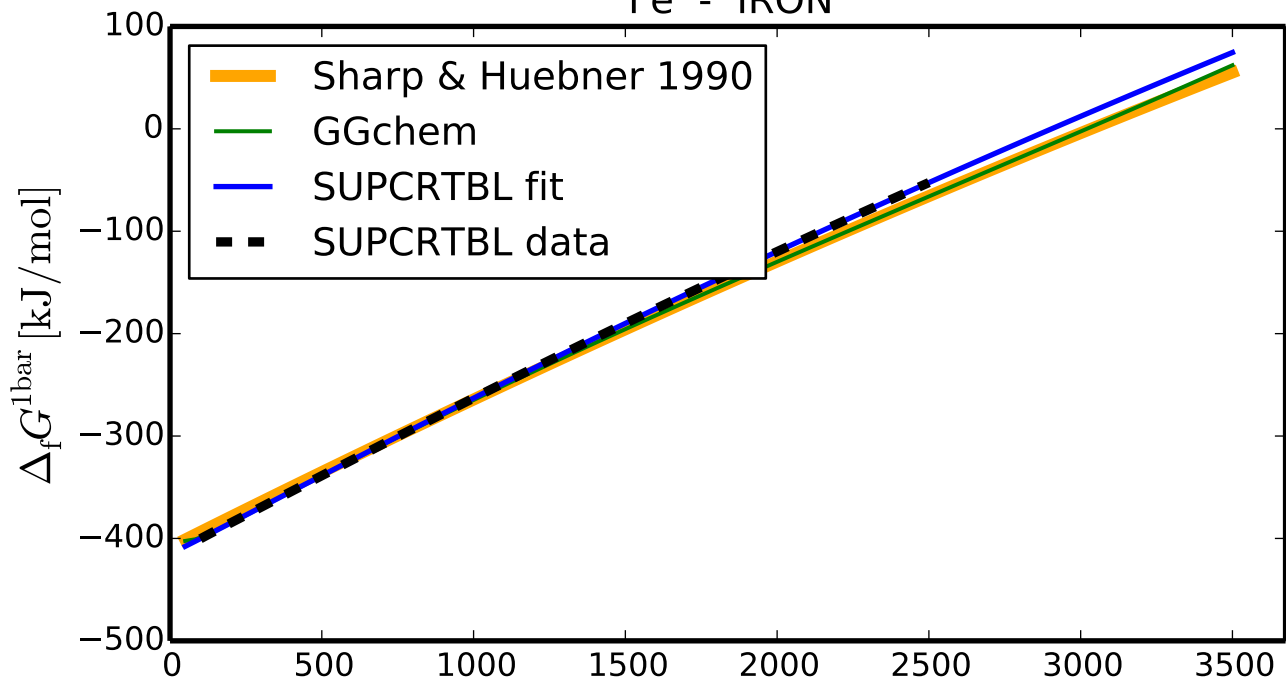
S - SULPHUR



Ni - NICKEL



Fe - IRON



C - GRAPHITE

