

Figure S1 – Dependence of  $M_{SOD,app}$  upon  $w_{ovo}$  at three temperatures of measurement. Symbols: data. Solid curves: calculated using best-fit values of parameters obtained from temperature-dependent interaction coefficient model given in Table 3. Dashed curves: calculated using best-fit values of parameters obtained from temperature-independent interaction coefficient model given in Table 3. Dashed curves in all three panels are identical.

