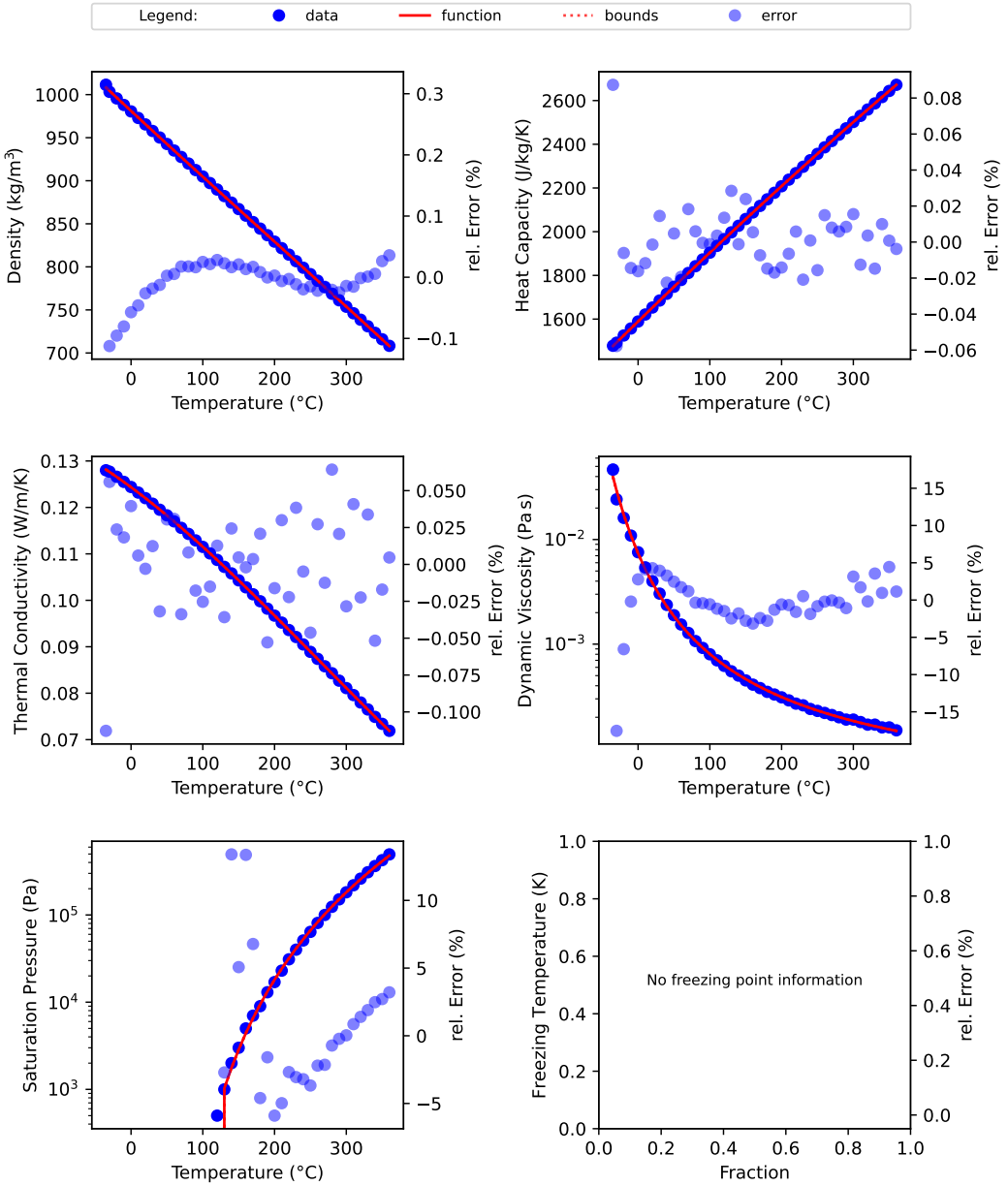
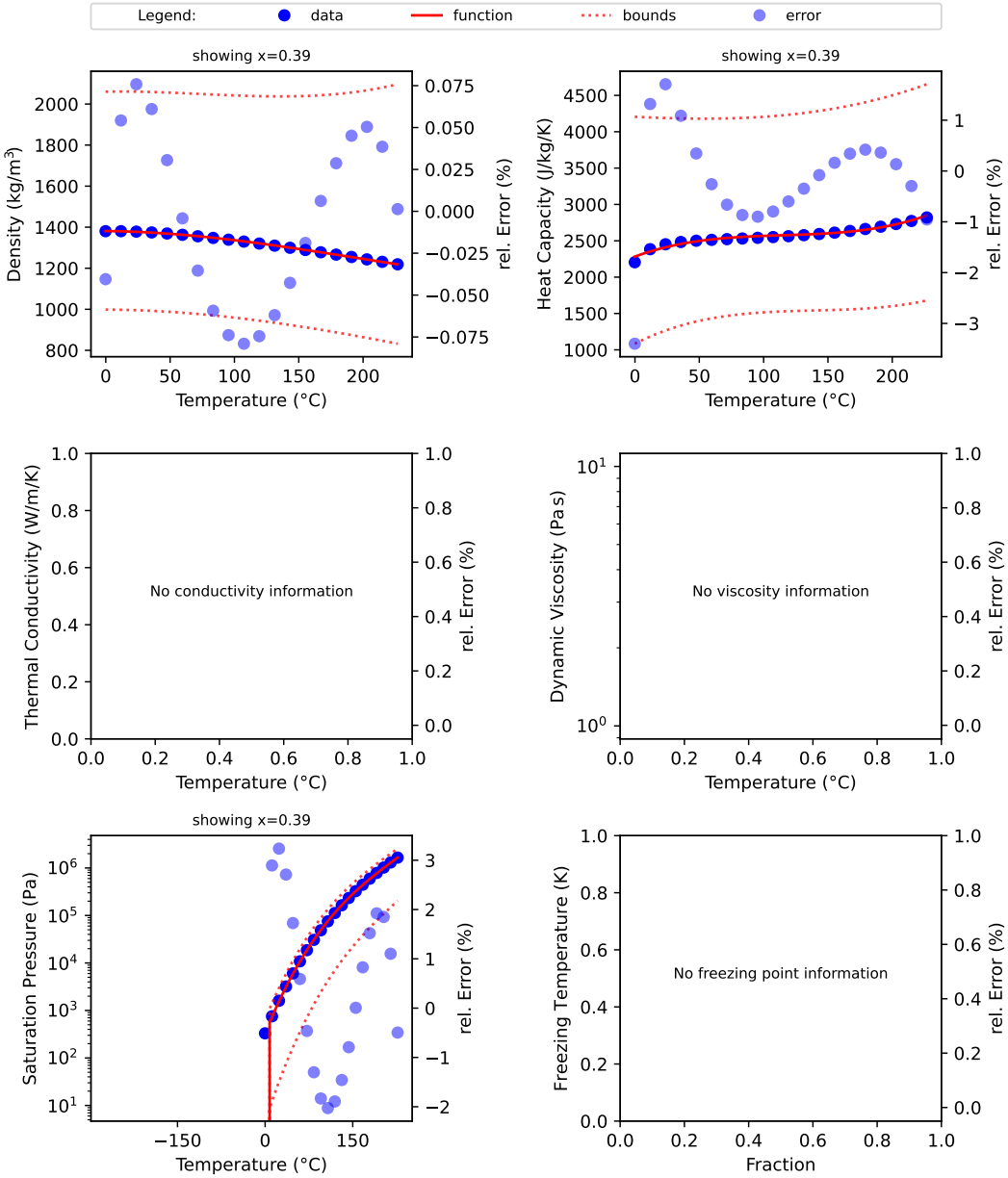
Fitting Report for DowQ

Description: DowthermQ
Source: Technical Data Sheet. The Dow Chemical Company, 1997.

Temperature: -35.0 °C to 360.0 °C
Composition: pure fluid
Density: data to polynomial (4, 1)
Spec. Heat: data to polynomial (4, 1)
Th. Cond.: data to polynomial (4, 1)
Viscosity: data to exponential (3,)
Psat: data to logexponential (3,)
Tfreeze: no information



Fitting Report for LiBr

Description: Lithium-bromide solution - aq
Source: Jaroslav Pátek and Jaroslav Klomfar. A computationally effective formula...

Temperature: -0.14999999999997726 °C to 226.85000000000002 °C
Composition: 0.0 % to 75.0 %, mass
Density: equation to polynomial (4, 6)
Spec. Heat: equation to polynomial (4, 6)
Th. Cond.: no information
Viscosity: no information
Psat: equation to exppolynomial (4, 6)
Tfreeze: no information