## n-D Arrhenius Test Fit $1.0 \times 10^{6}$ $8.0 \times 10^{5}$ $A = 1000000 \pm 4000$ $DE = 0.46 \pm 0.09$ $n = 1.99 \pm 0.04$ $6.0 \times 10^{5}$ $A = 1000000 \pm 4000$ $\Delta E = 0.46 \pm 0.09$ $4.0 \times 10^{5}$ $n = 1.99 \pm 0.04$ $2.0 \times 10^{5}$ Rate curve fit **Imfit** 0.0 200.0 300.0 500.0 100.0 400.0 Temperature (K)