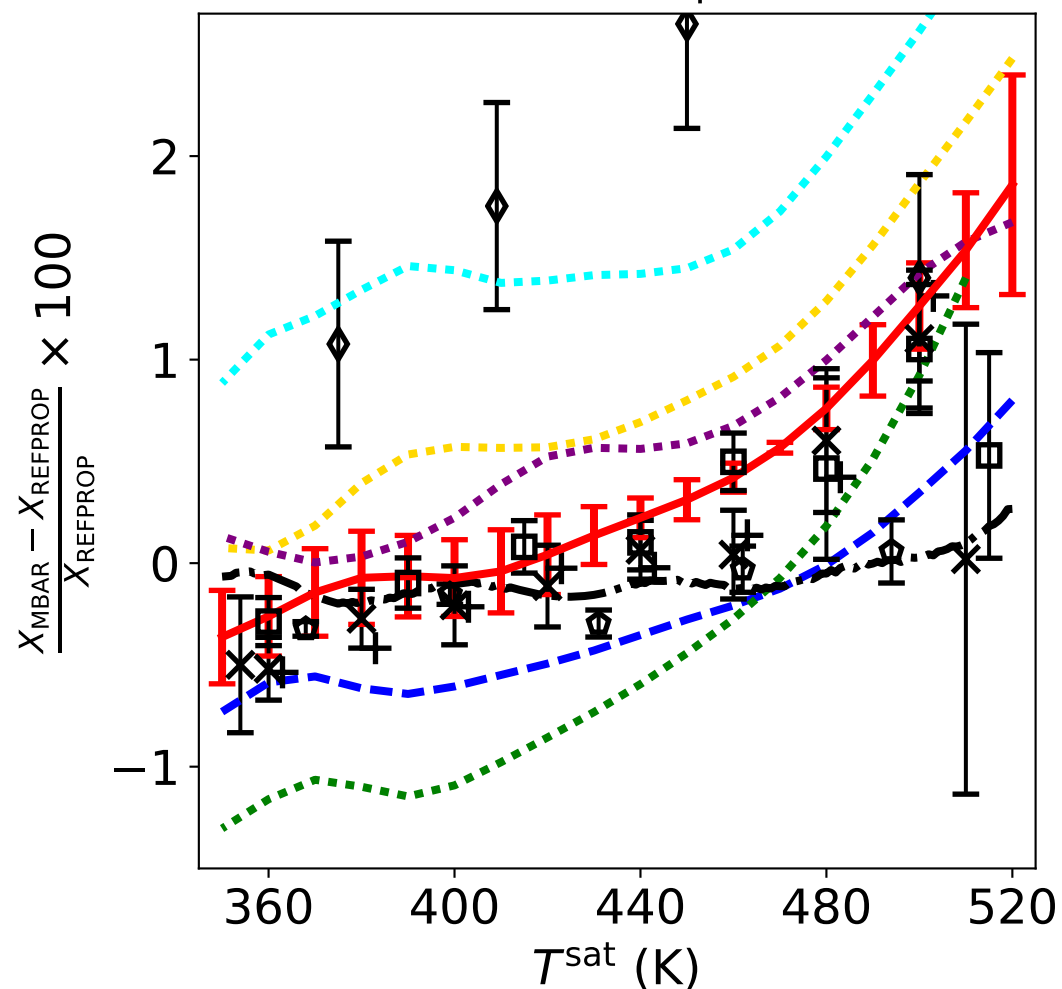
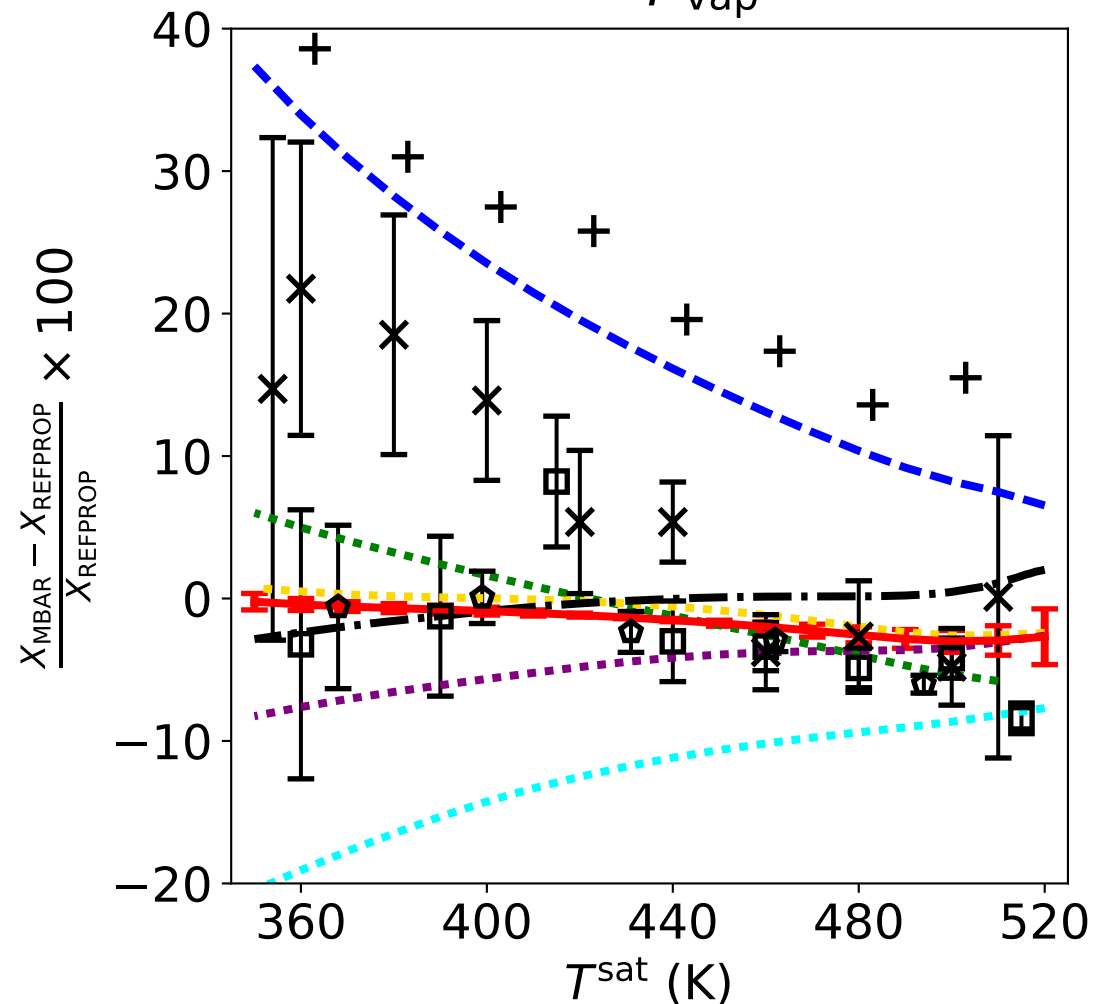


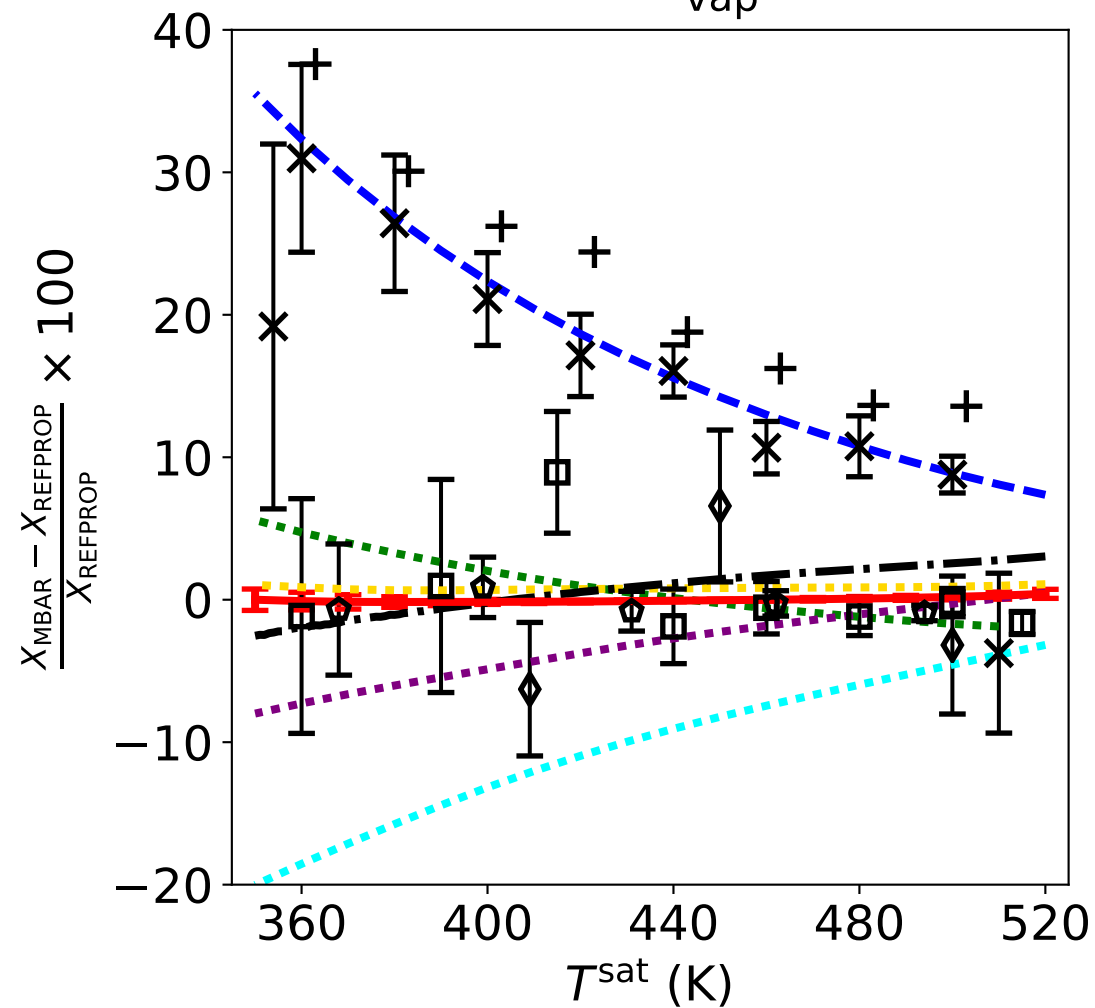
$$X = \rho_{\text{liq}}^{\text{sat}}$$



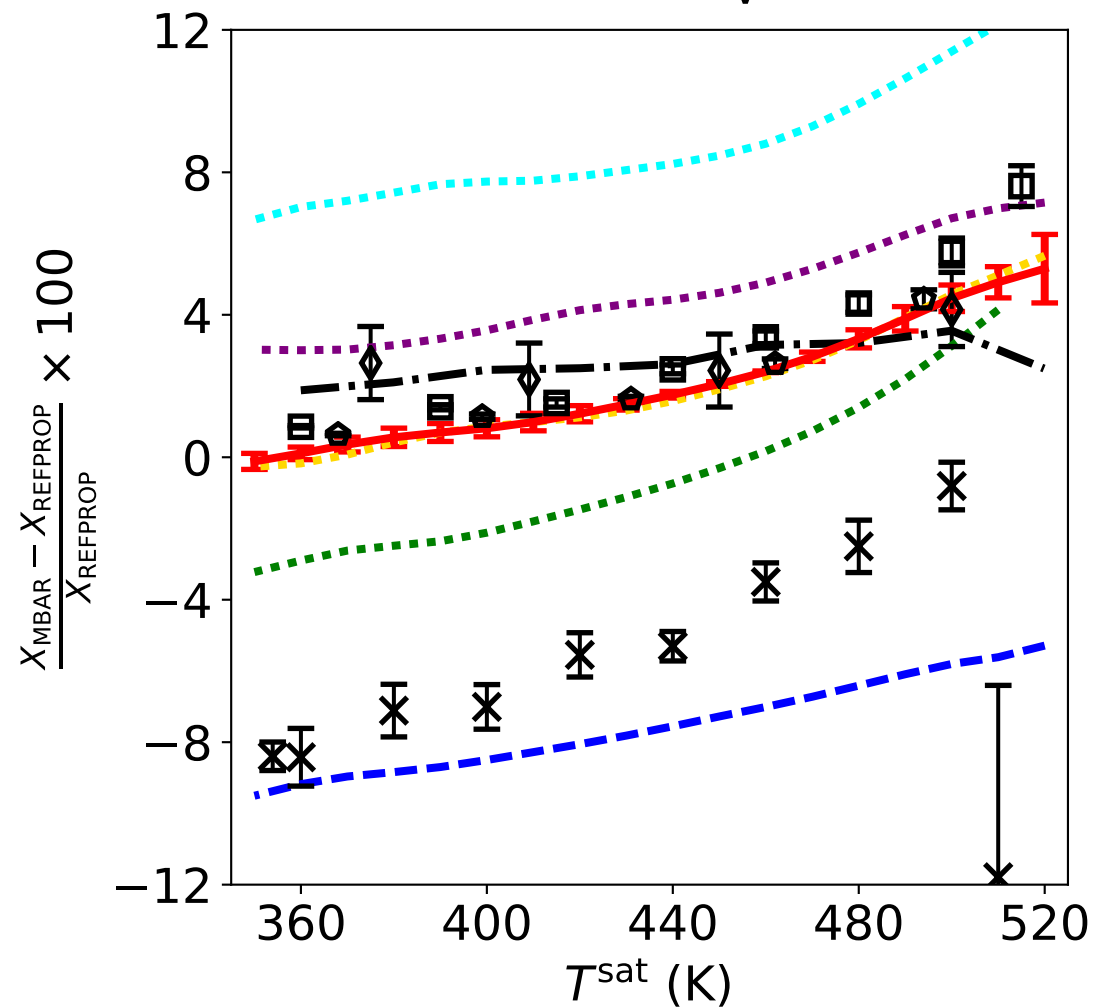
$$X = \rho_{\text{vap}}^{\text{sat}}$$



$$X = p_{\text{vap}}^{\text{sat}}$$



$$X = \Delta H_v$$



- MiPPE: $\theta^{(2)}, \lambda = 16$
- - - TraPPE: $\theta^{(0)}, \lambda = 12$
- ... $\theta^{(1)}, \lambda = 14$
- ... $\theta^{(1)}, \lambda = 16$
- ... $\theta^{(1)}, \lambda = 18$
- · - Exponential-6, Errington et al.
- ◇ Anisotropic UA, Bourasseau et al.

- ◇ LJ 12-6, Muñoz-Muñoz et al.
- LJ+quadrupole, Eckl et al.
- + TraPPE, Keasler et al.
- × TraPPE, Yiannourakou et al.