Legend:

- MiPPE: $\theta^{\langle 2 \rangle}, \lambda = 16$
- $\theta^{\langle 1 \rangle}, \lambda = 14$
- $\theta^{\langle 1 \rangle}, \lambda = 16$
- $\theta^{\langle 1 \rangle}, \lambda = 18$
- TraPPE: $\theta^{\langle 0 \rangle}, \lambda = 12$
- Exponential-6, Errington et al.
- TraPPE, Keasler et al.
- TraPPE, Yiannourakou et al.
- TAMie, Weidler et al.
- Anisotropic UA, Bourasseau et al.
- LJ 12-6, Muñoz-Muñoz et al.
- LJ+quadrupole, Eckl et al.
- REFPROP