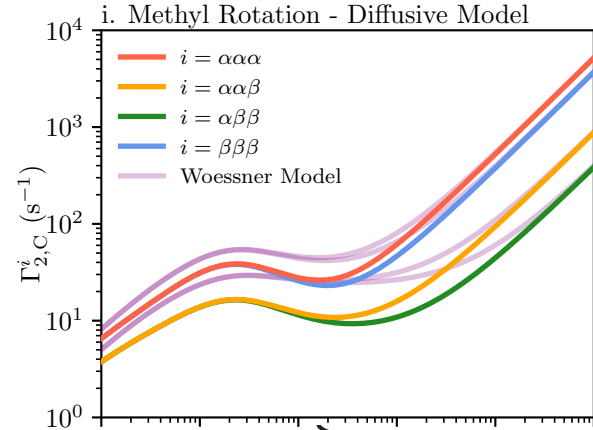
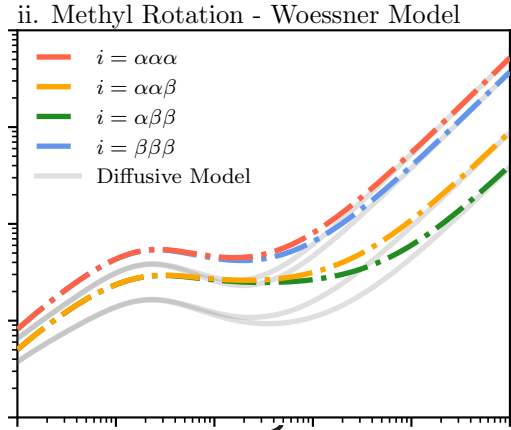


i. Methyl Rotation - Diffusive Model

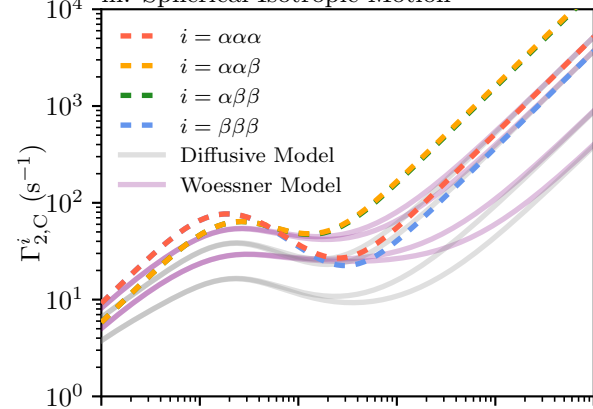


ii. Methyl Rotation - Woessner Model

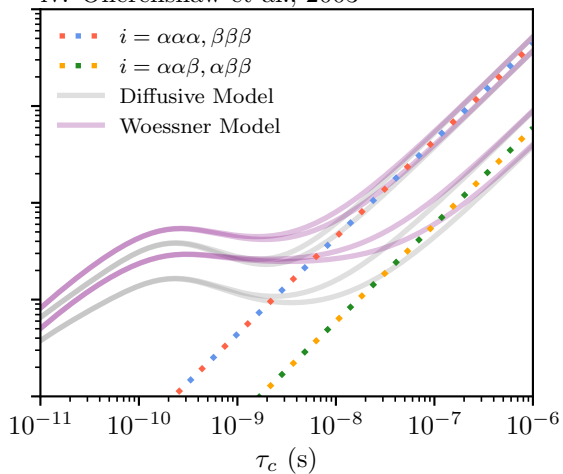


New models, derived in Chapter 2

iii. Spherical Isotropic Motion



iv. Ollerenshaw et al., 2003



v. Hansen et al., 2009

