Pitch angle diffusion coefficient of CRs in the WNM phase 0.2 cm $^{-3}$ - B = 5e-06 μG - $T = 6000 \text{ K} - \text{grad}(P_{\text{CR}}) = 1$ e-29 erg cm $^{-4}$ 90.0 deg 10⁻³ 75.5 deg 10⁻⁴ 60.0 deg 41.4 deg 10⁻⁵ 0.0 deg 10⁻⁶ 10⁻⁷ 10⁻⁸ 10⁻⁹ 10⁻¹⁰ 10-11 10⁻¹² 10⁻¹³ 10⁻¹⁴ 10^{-2} 10^{-1} 10^{6} 10⁰ 10¹ 10² 10³ 10^{4} 10⁵ 10⁷ Mass normalised kinetic energy