Weighted marginal PDFs x = 137SH 2019-05-02 granule: 05160312 Marginal PDF group2 Marginal PDF group1 4 2 Marginal PDF group3 Weighted mean over group & wavenumber 2 $-\pi/2$ $-\pi/4$ $\pi/4$ $\pi/2$ $-\pi/2$ $-\pi/4$ $\pi/4$ $\pi/2$ Angle (rad) Angle (rad) Final angle PDF -π/2 $-\pi/4$ $\pi/4$ $\pi/2$

Angle (rad)