z=2.25: alpha=1.84, beta=1.65, sigma_G=7.10, n=1.51, k1=0.0188, mean_F=0.835 (0.852) z = 2.25DR9 fitting function DR9 +/- 10% chi2 weighting 10^{1} P_{1D} 10-2 10^{-1} 10⁻³ $k / (kms^{-1})^{-1}$