z=2.5: alpha=15.96, beta=1.65, sigma_G=9.16, n=1.27, k1=0.0121, mean_F=0.812 (0.794) z = 2.5DR9 fitting function DR9 +/- 10% chi2 weighting 10^{1} ρ_{1D} 10-2 10^{-1} 10⁻³ $k / (kms^{-1})^{-1}$