z=2.75: alpha=1.69, beta=1.65, sigma\_G=6.60, n=1.51, k1=0.0188, mean\_F=0.751 (0.733) z = 2.75DR9 fitting function DR9 +/- 10% chi2 weighting 10<sup>-3</sup> 10-2  $10^{-1}$  $k / (kms^{-1})^{-1}$