Redshift Distribution & Model Selection

Selected: Single Gaussian
$\mu_z = 0.0764$
$\sigma_z = 0.0035$
BIC (Single): -871.8
BIC (GMM): -840.3

Legend:
- Data
- Single Gaussian
- GMM (Total)
- GMM Comp 1 (w=0.61)
- GMM Comp 2 (w=0.39)

Probability Density

Redshift (z)