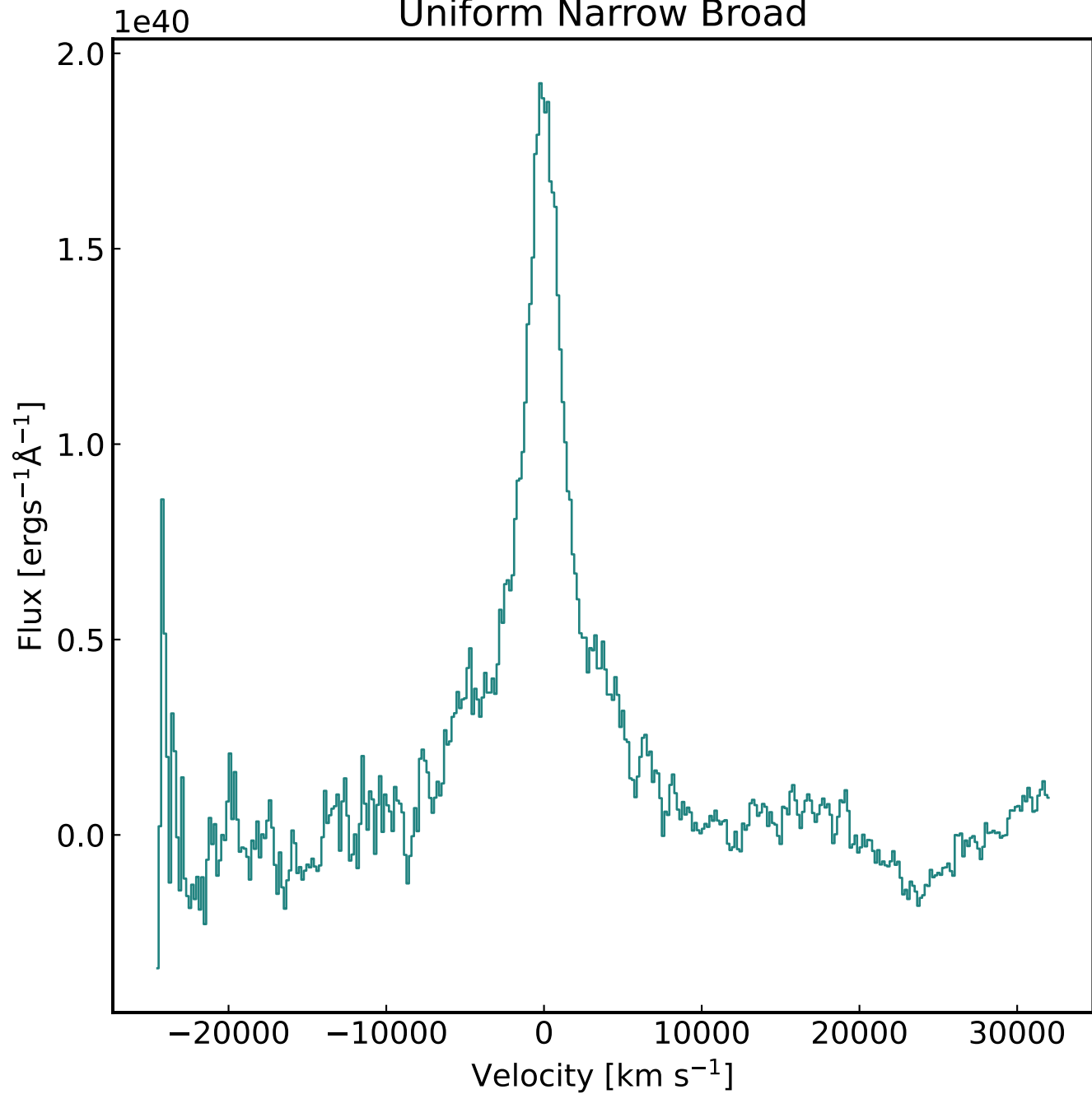
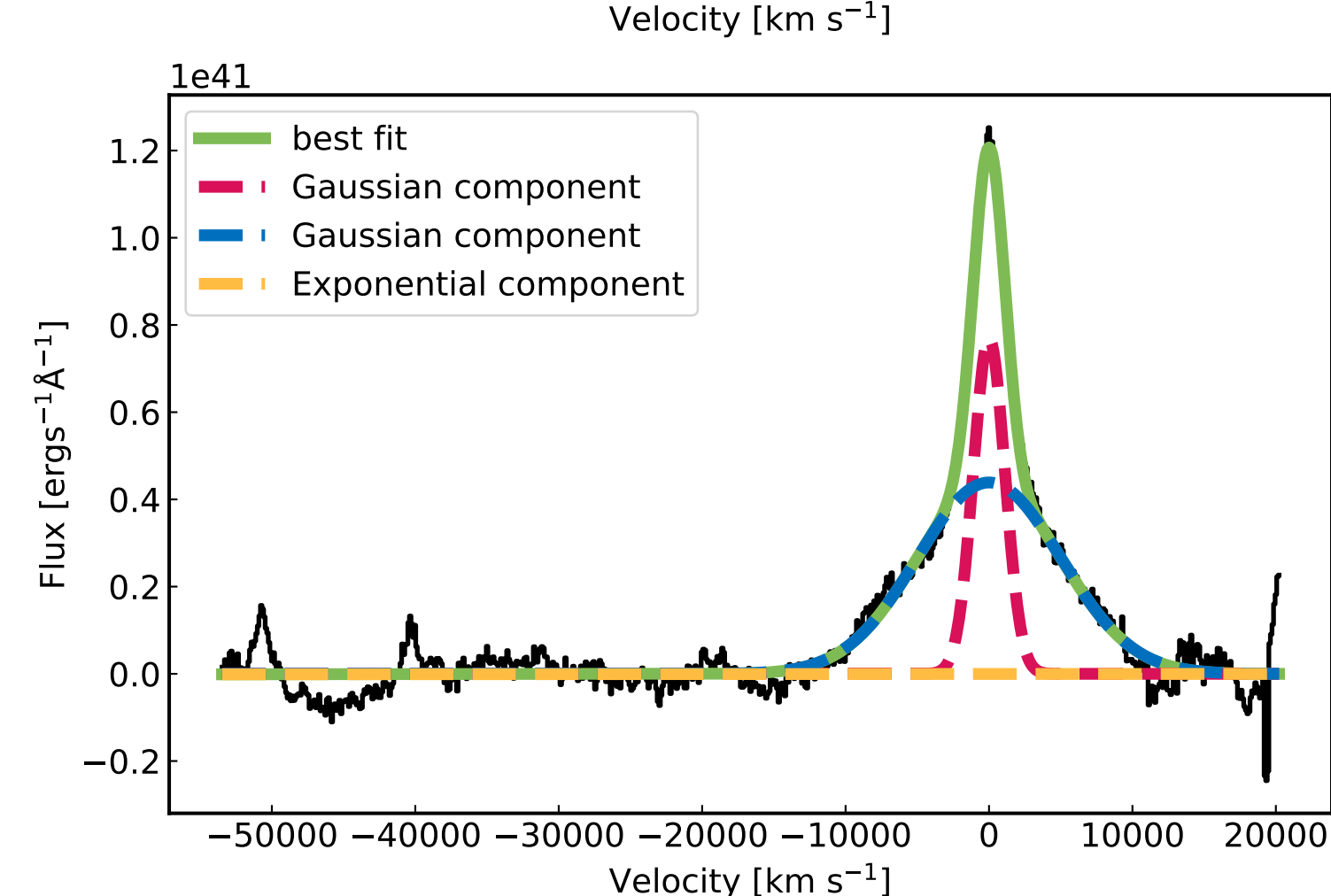
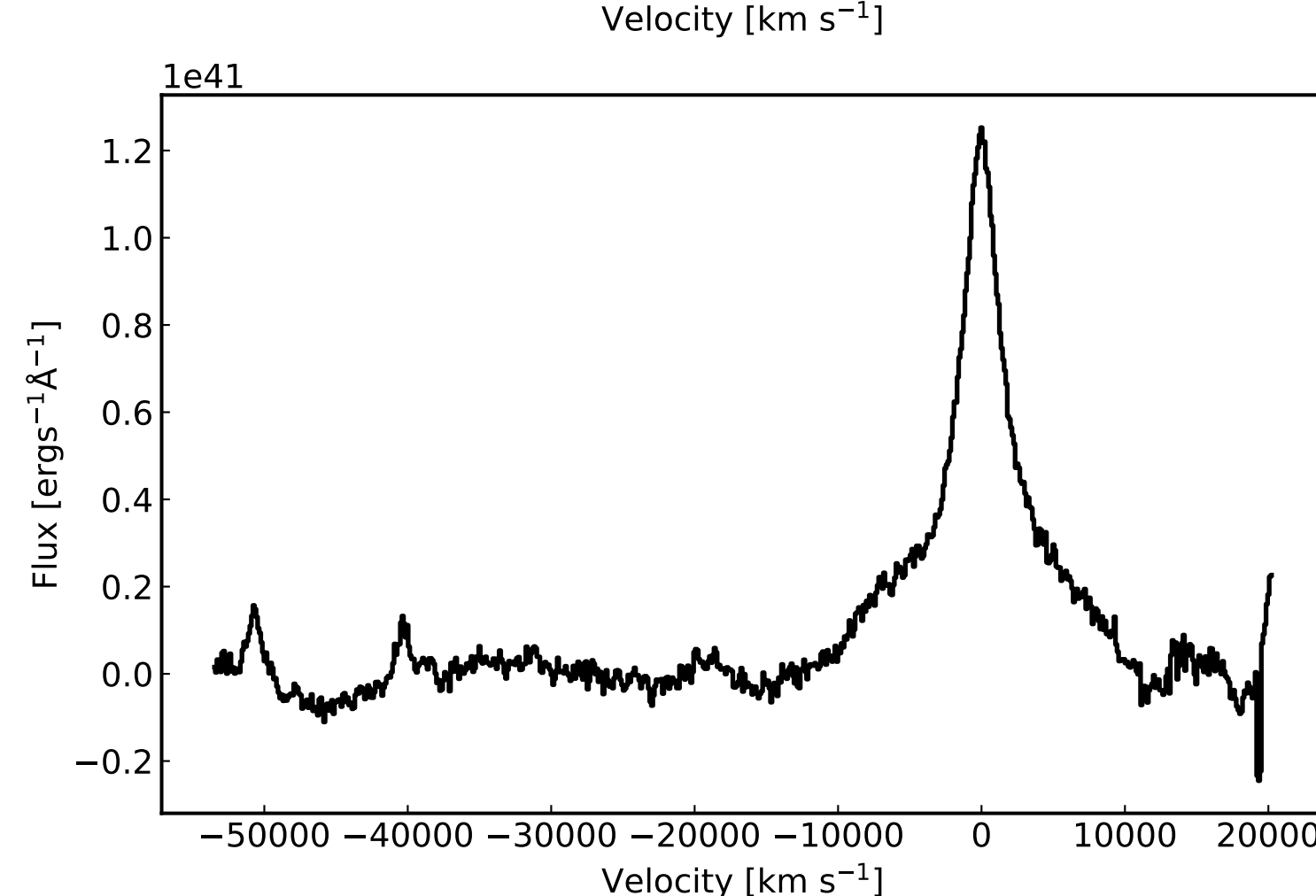
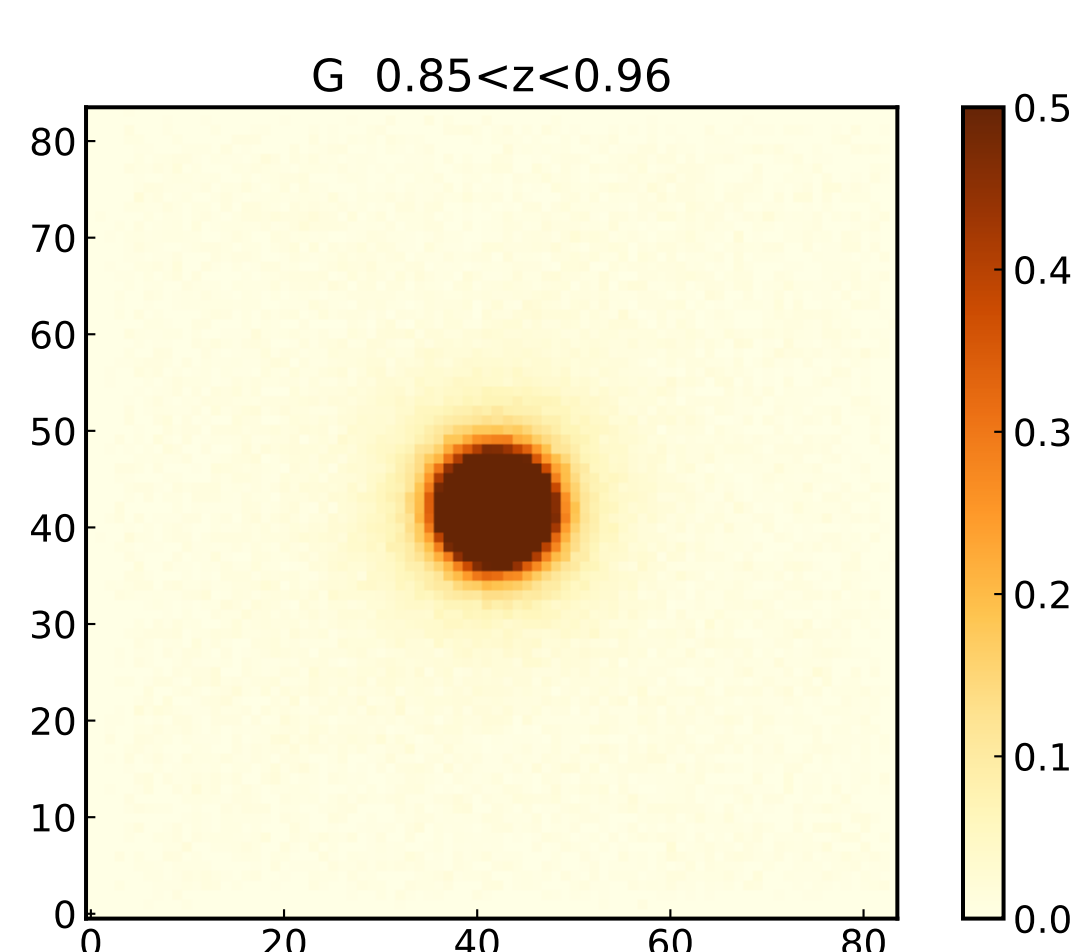
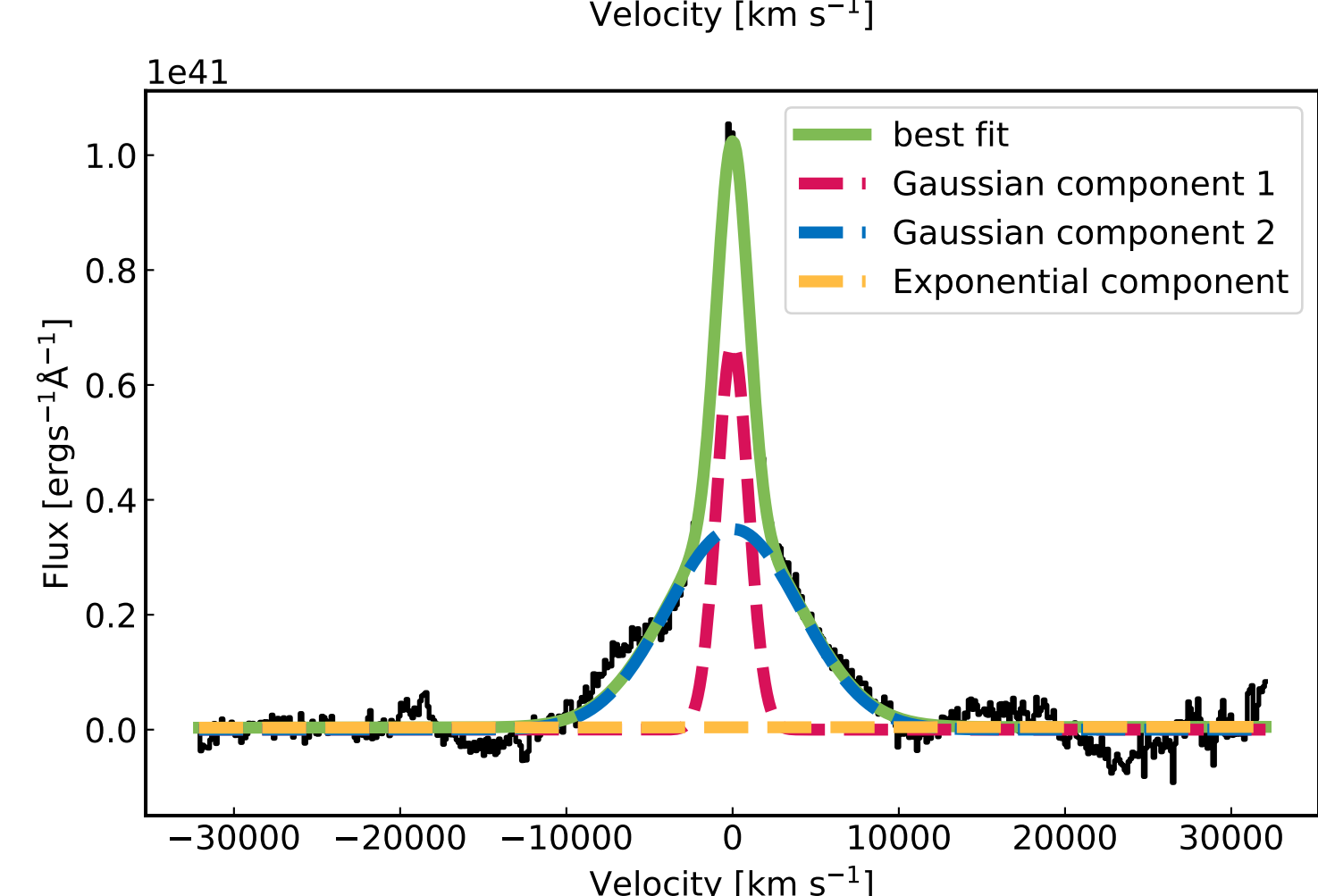
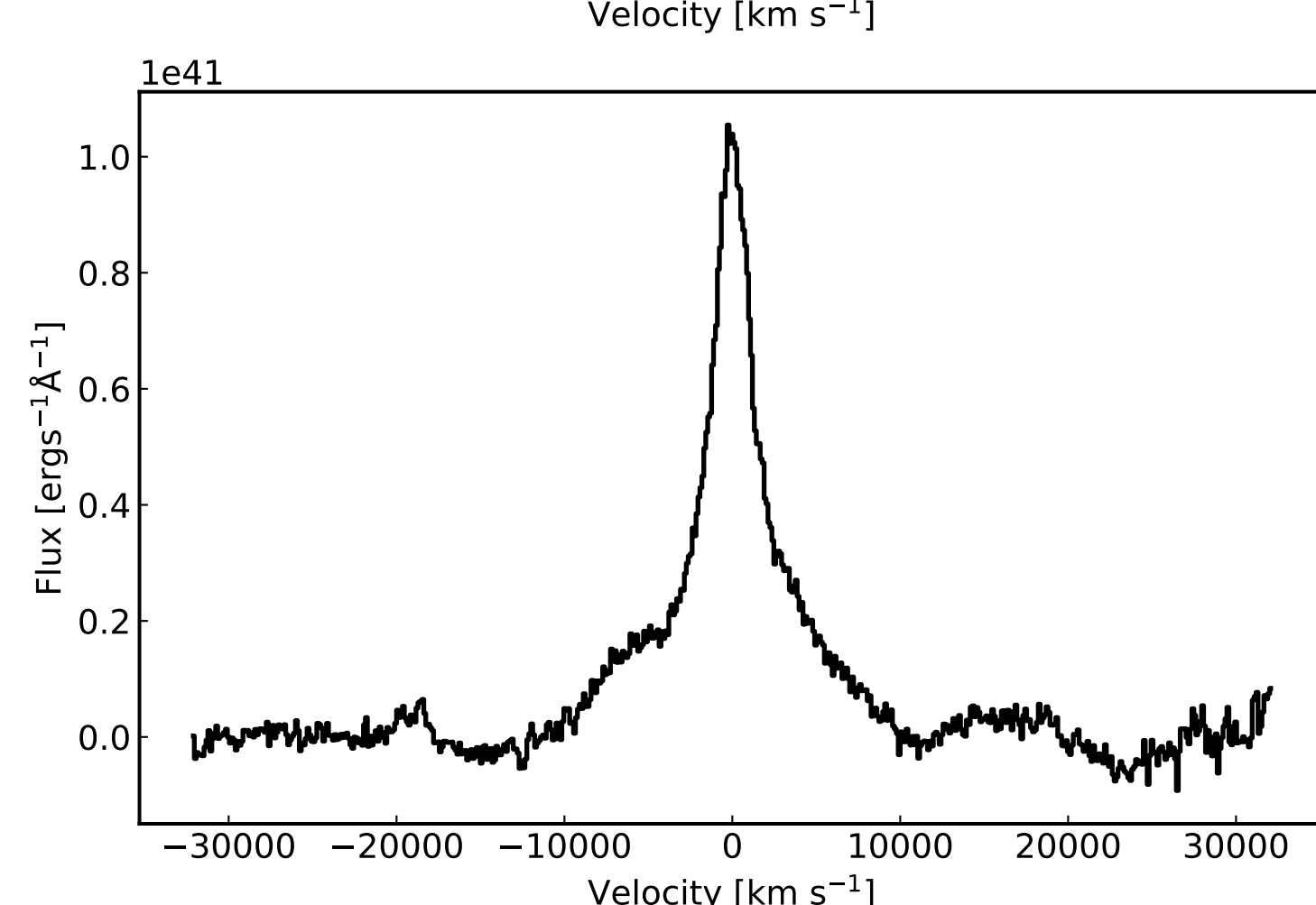
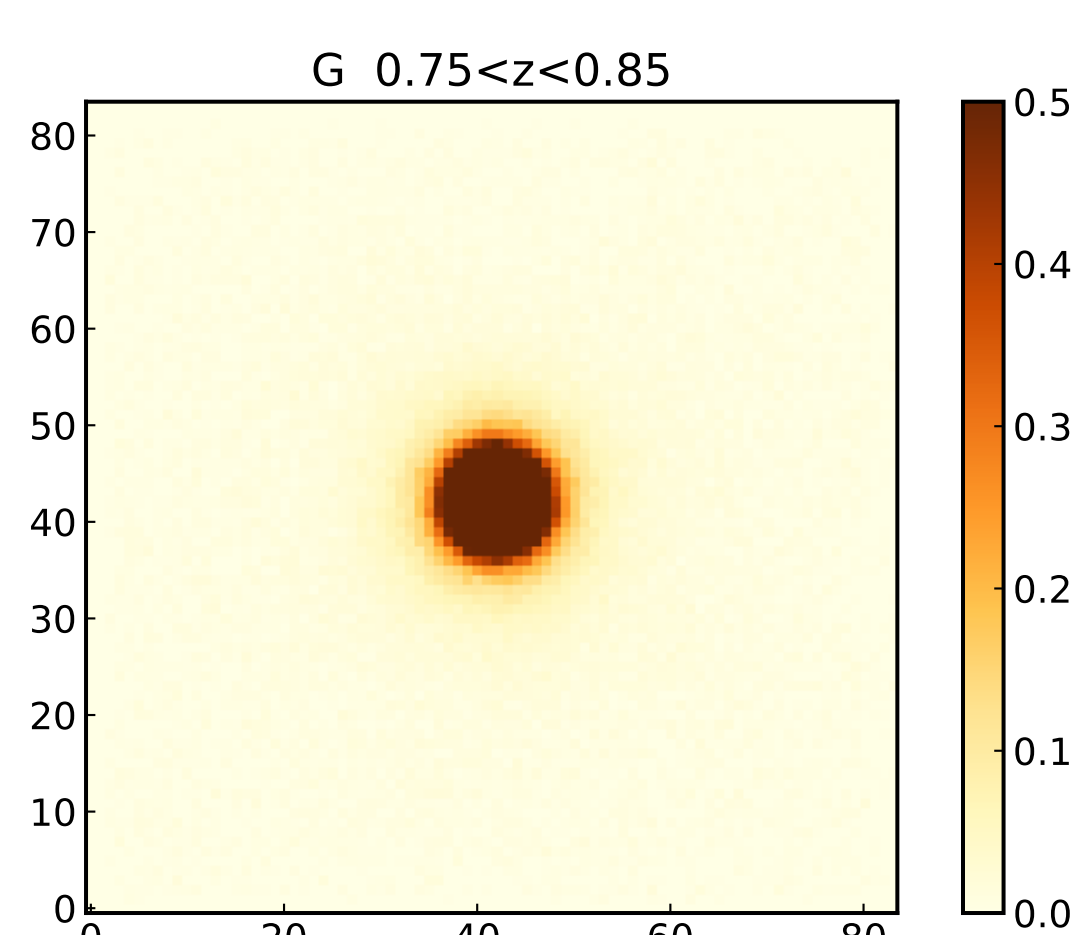
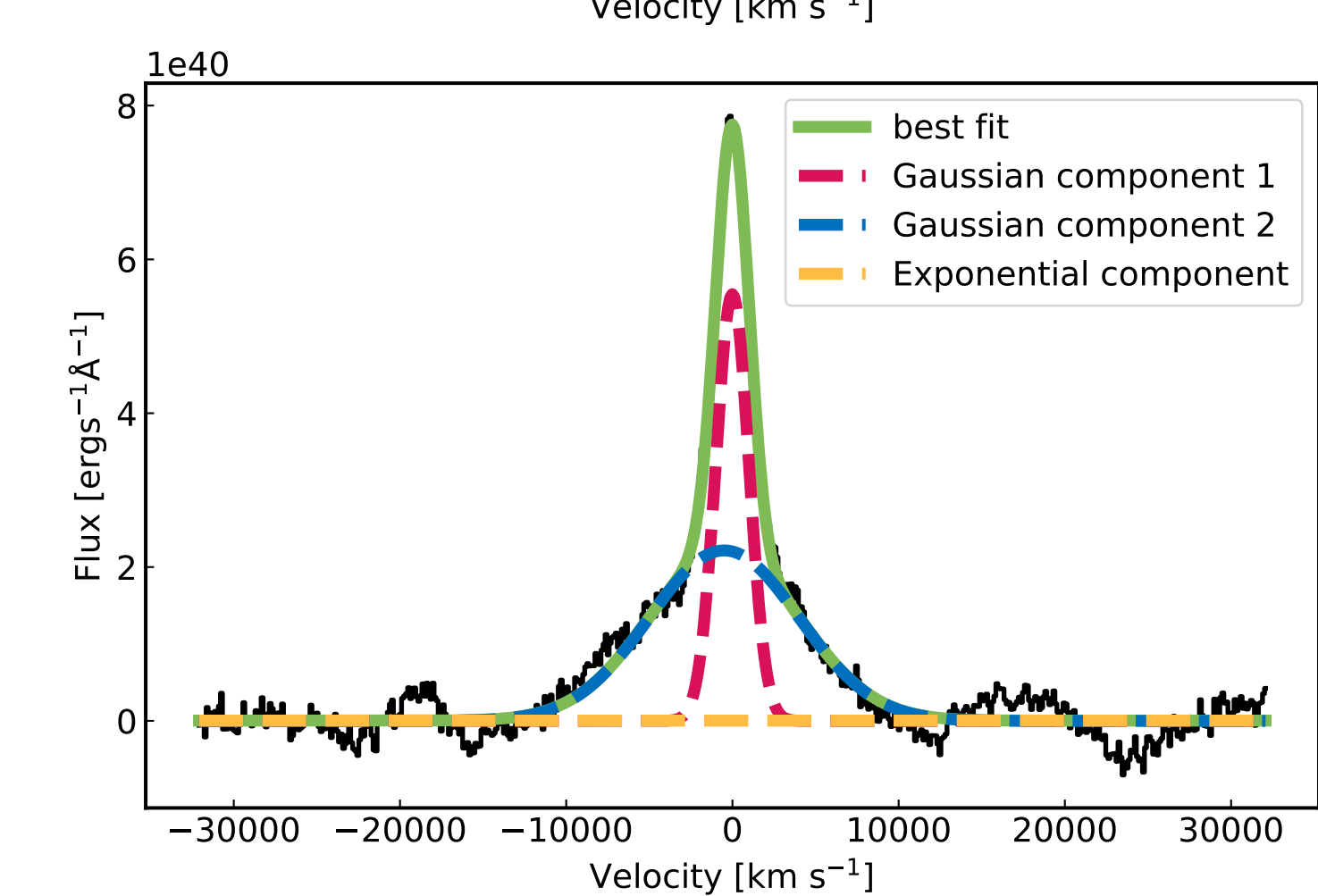
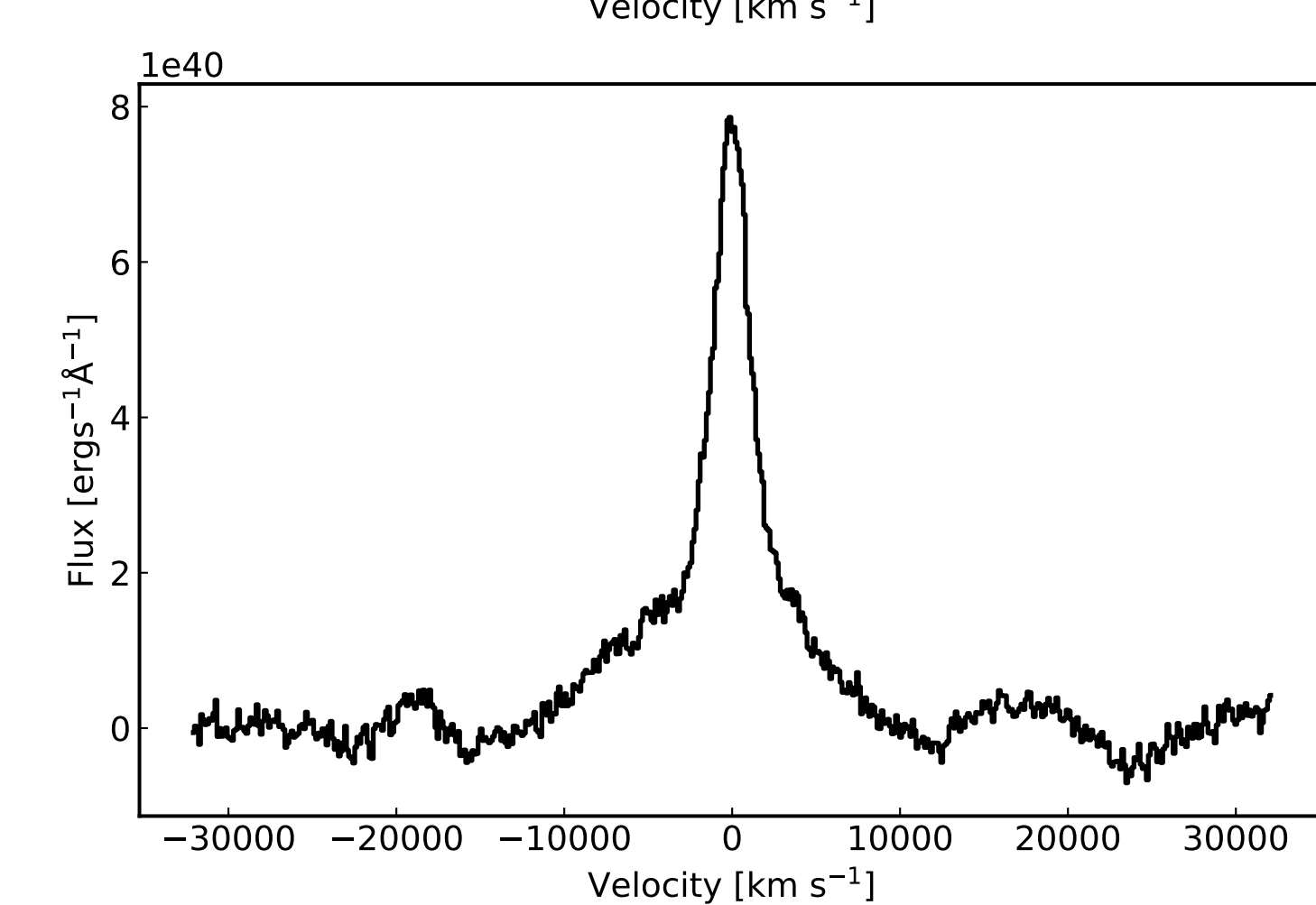
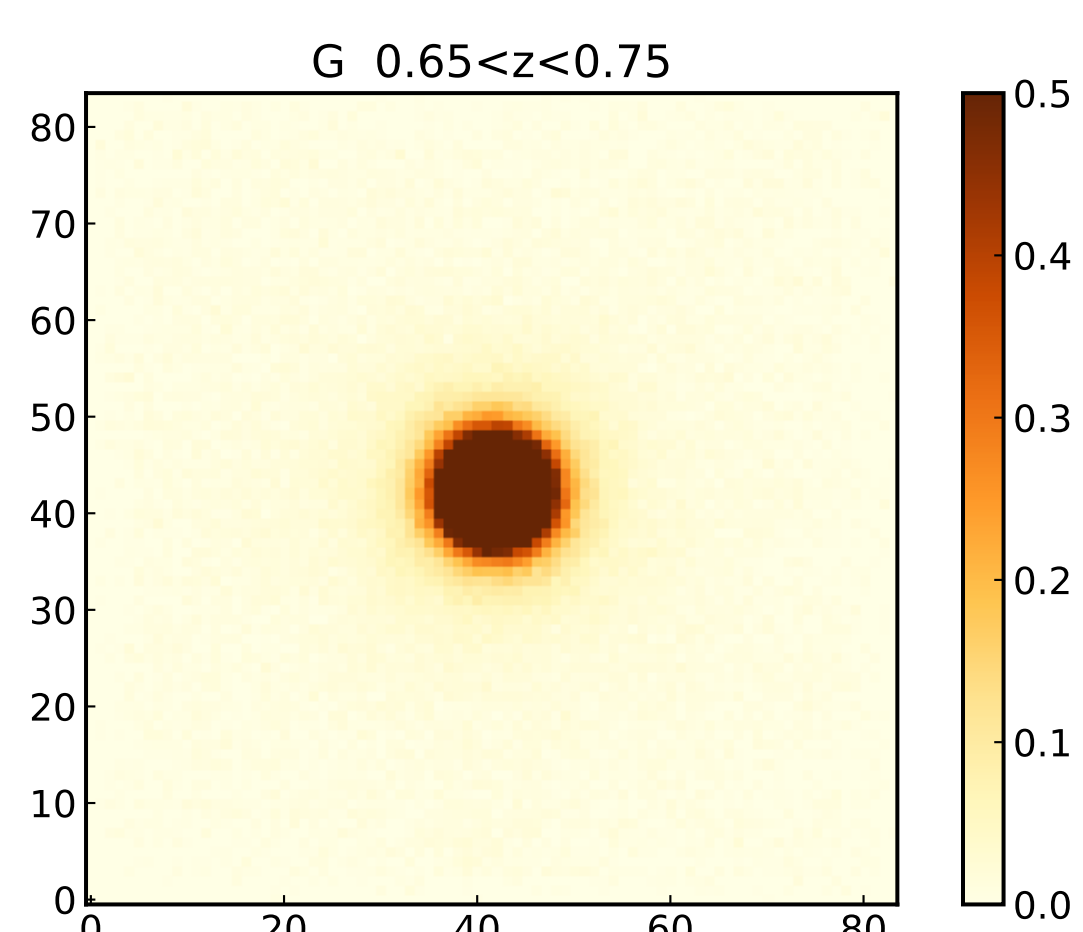
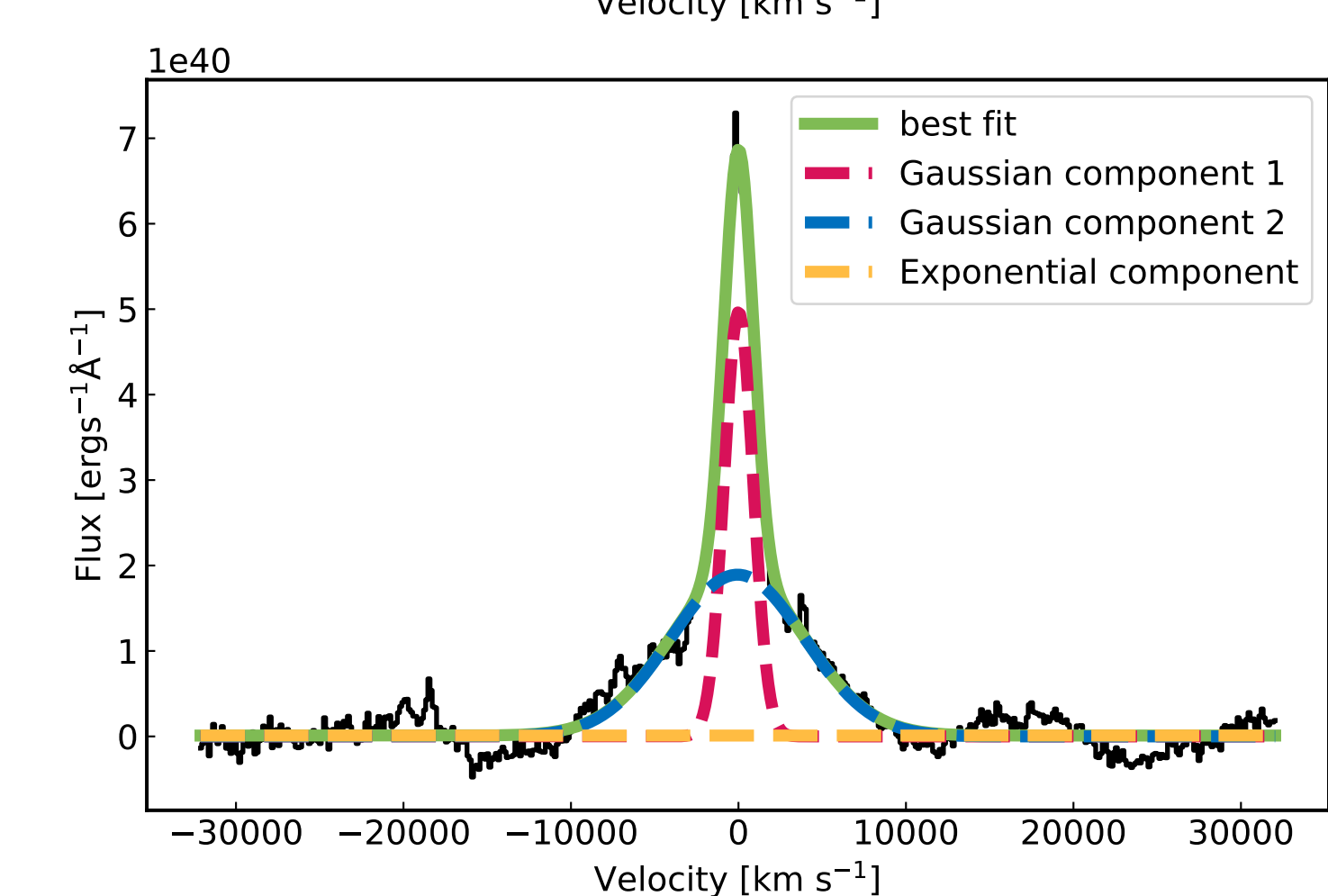
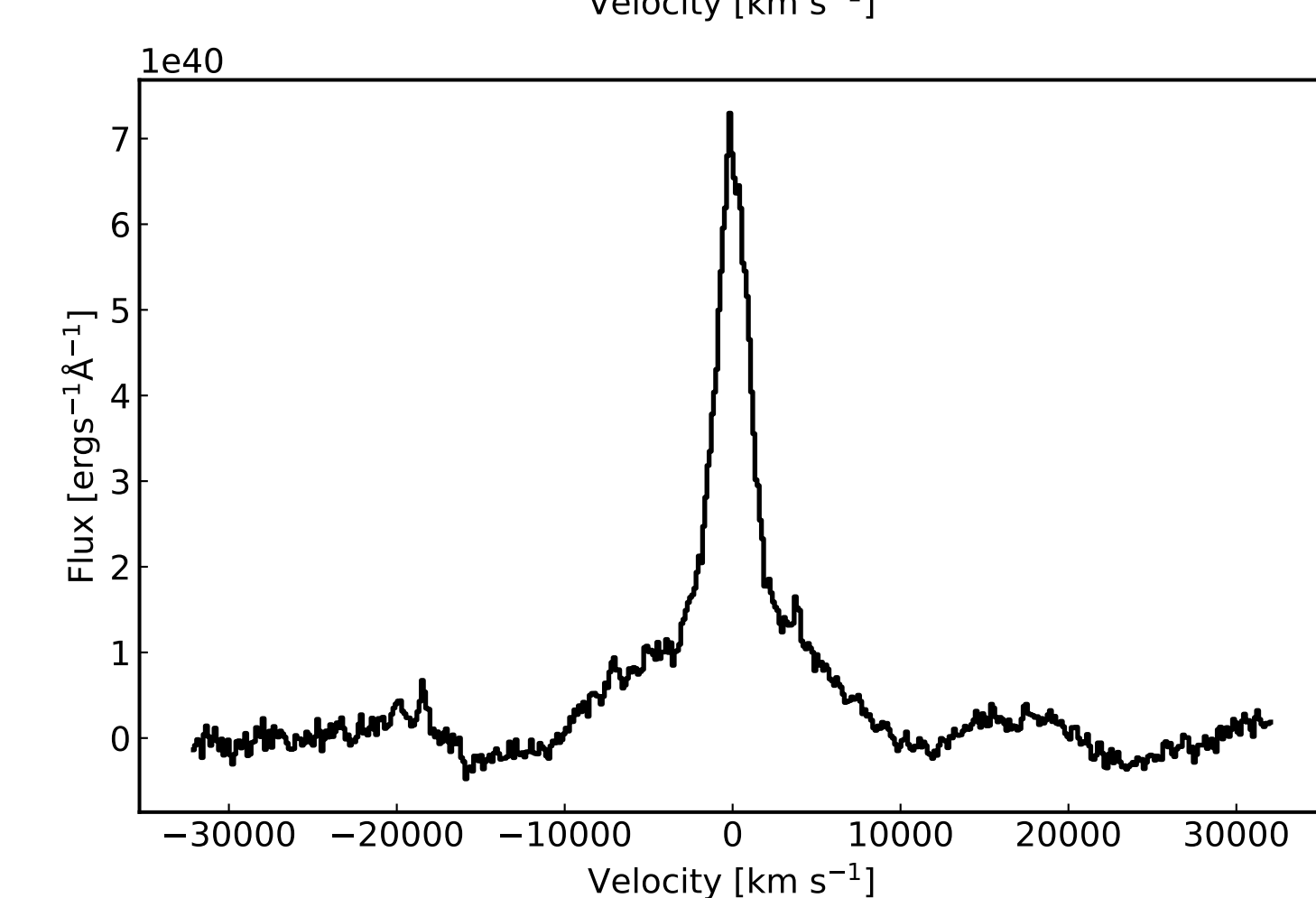
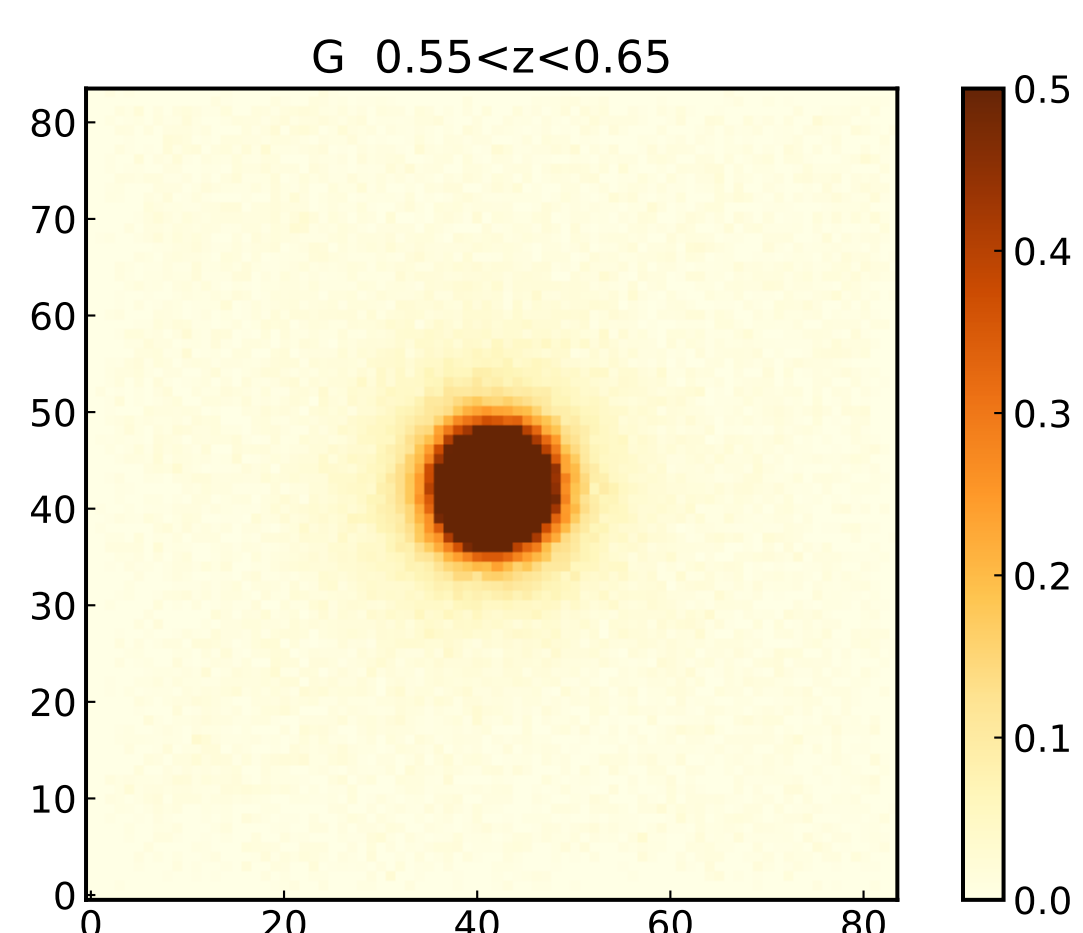
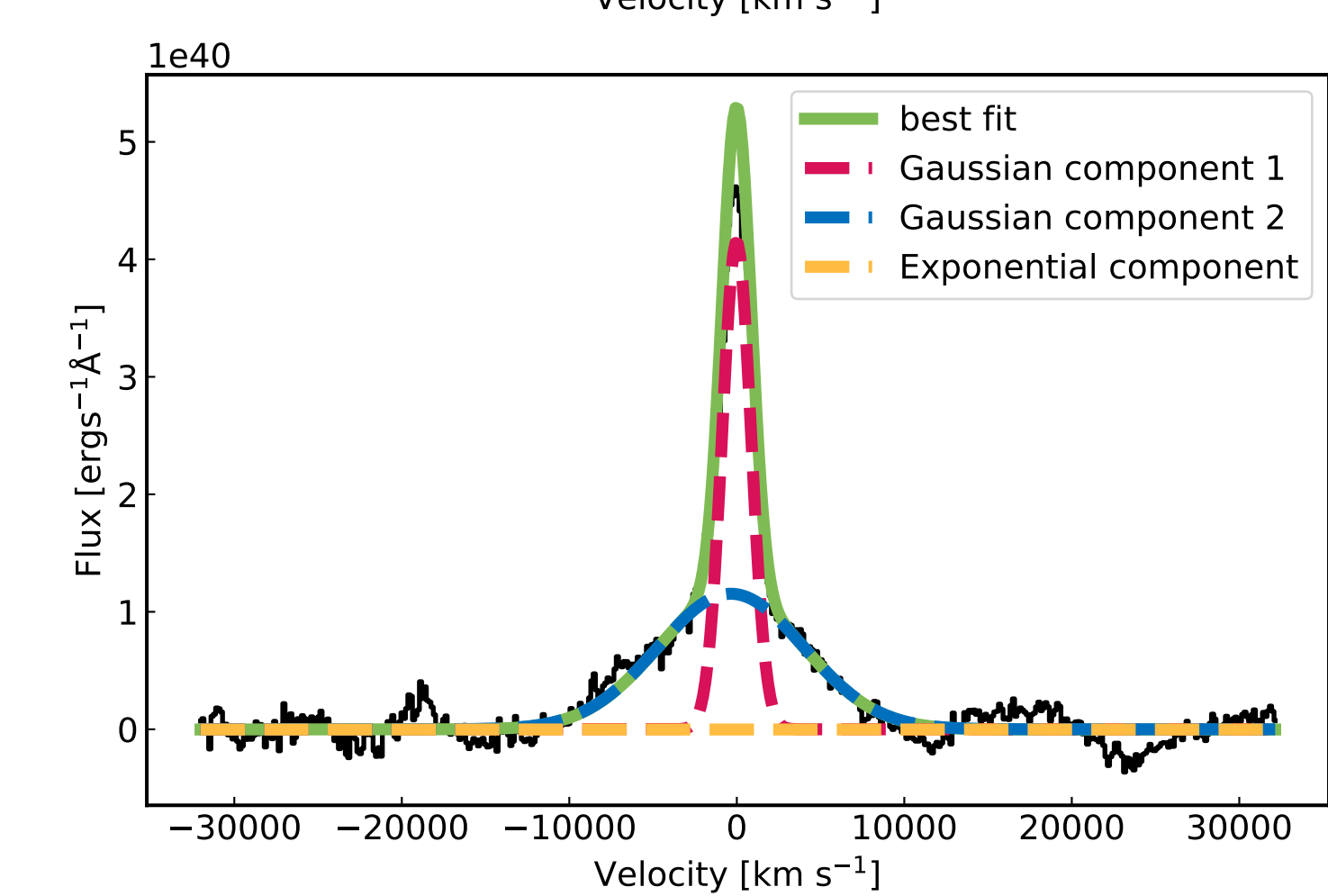
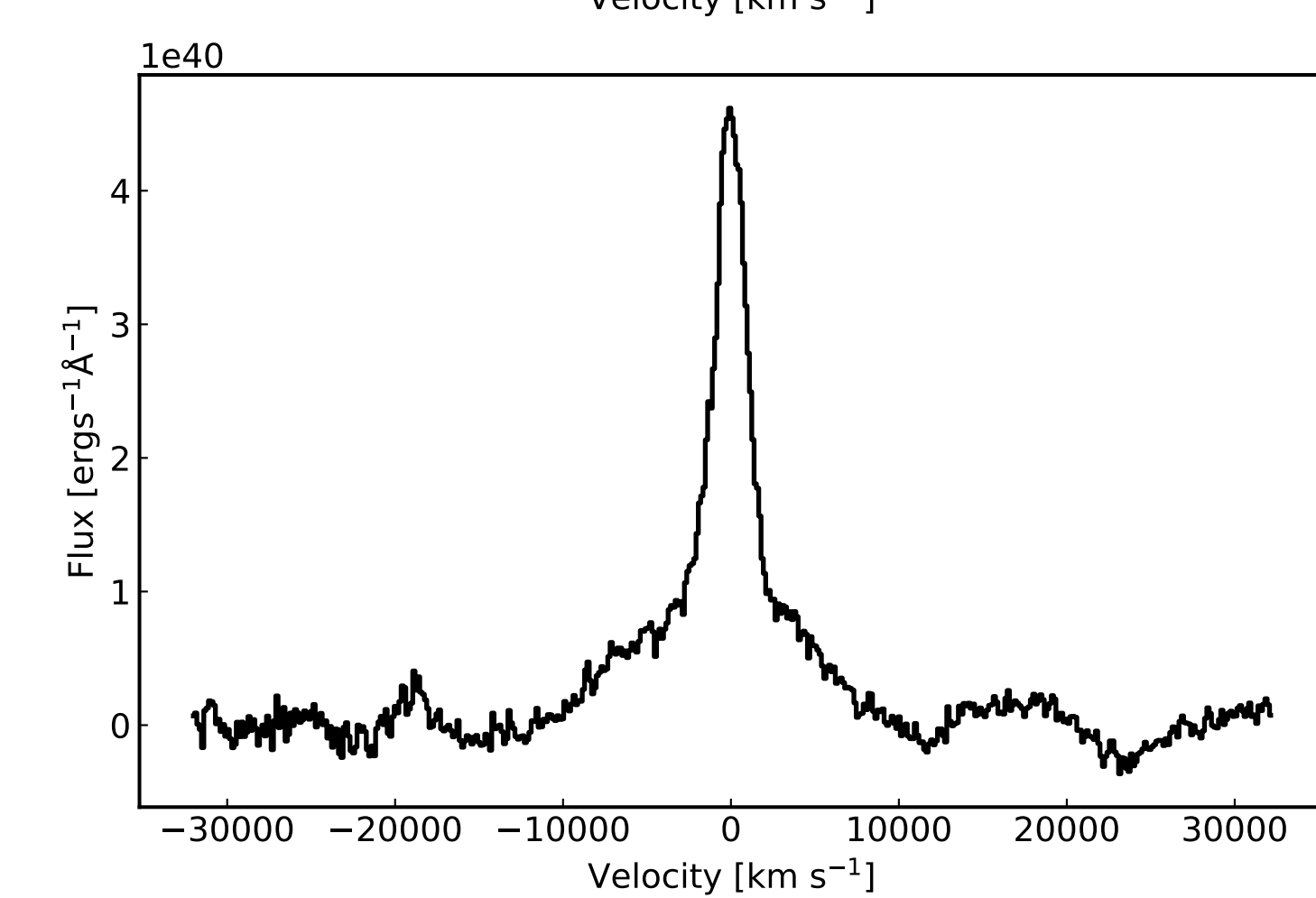
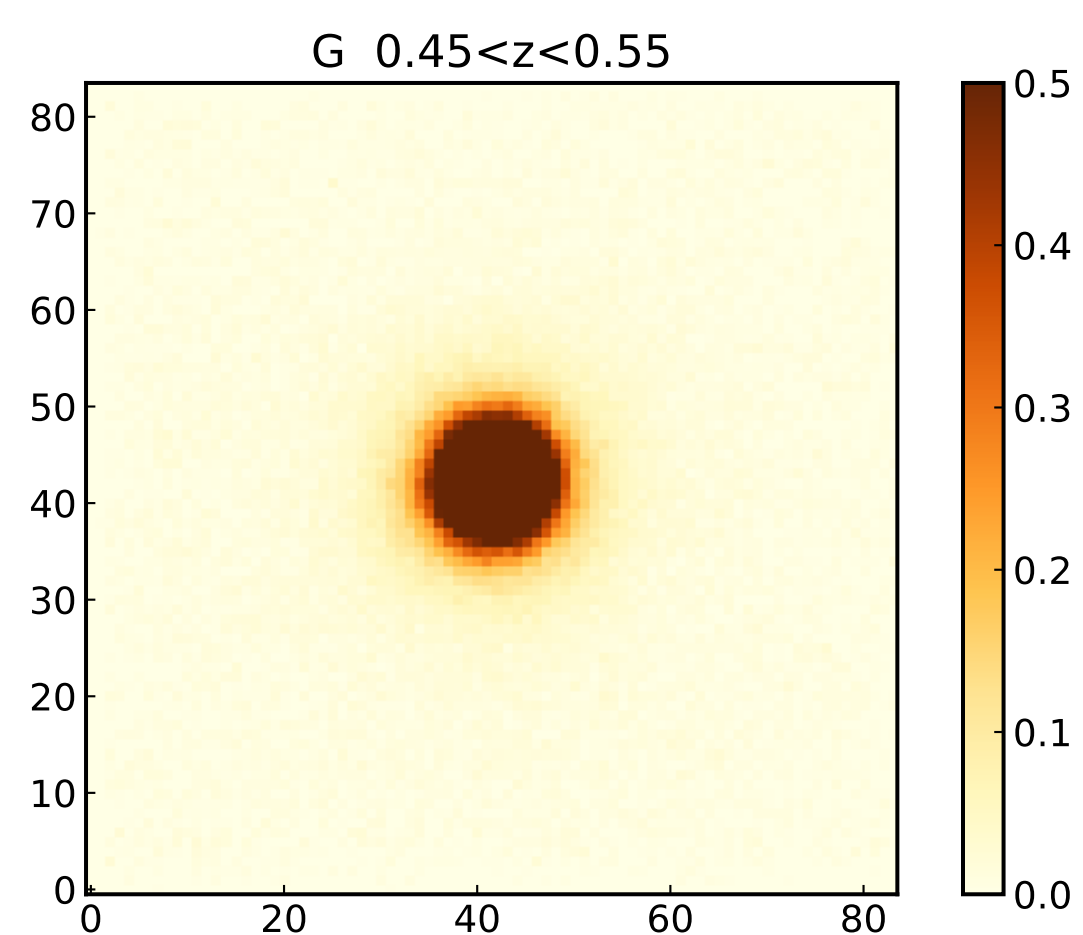
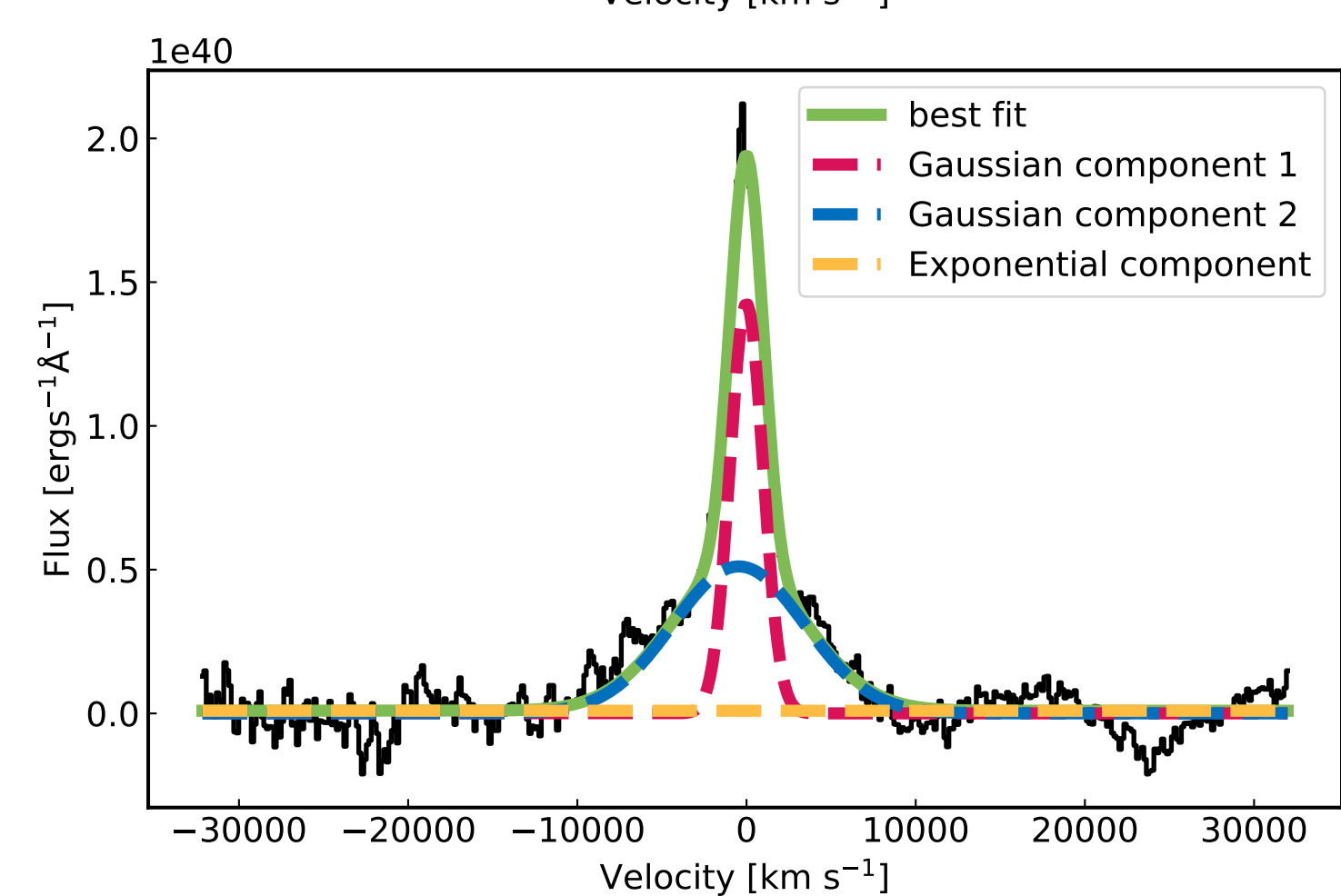
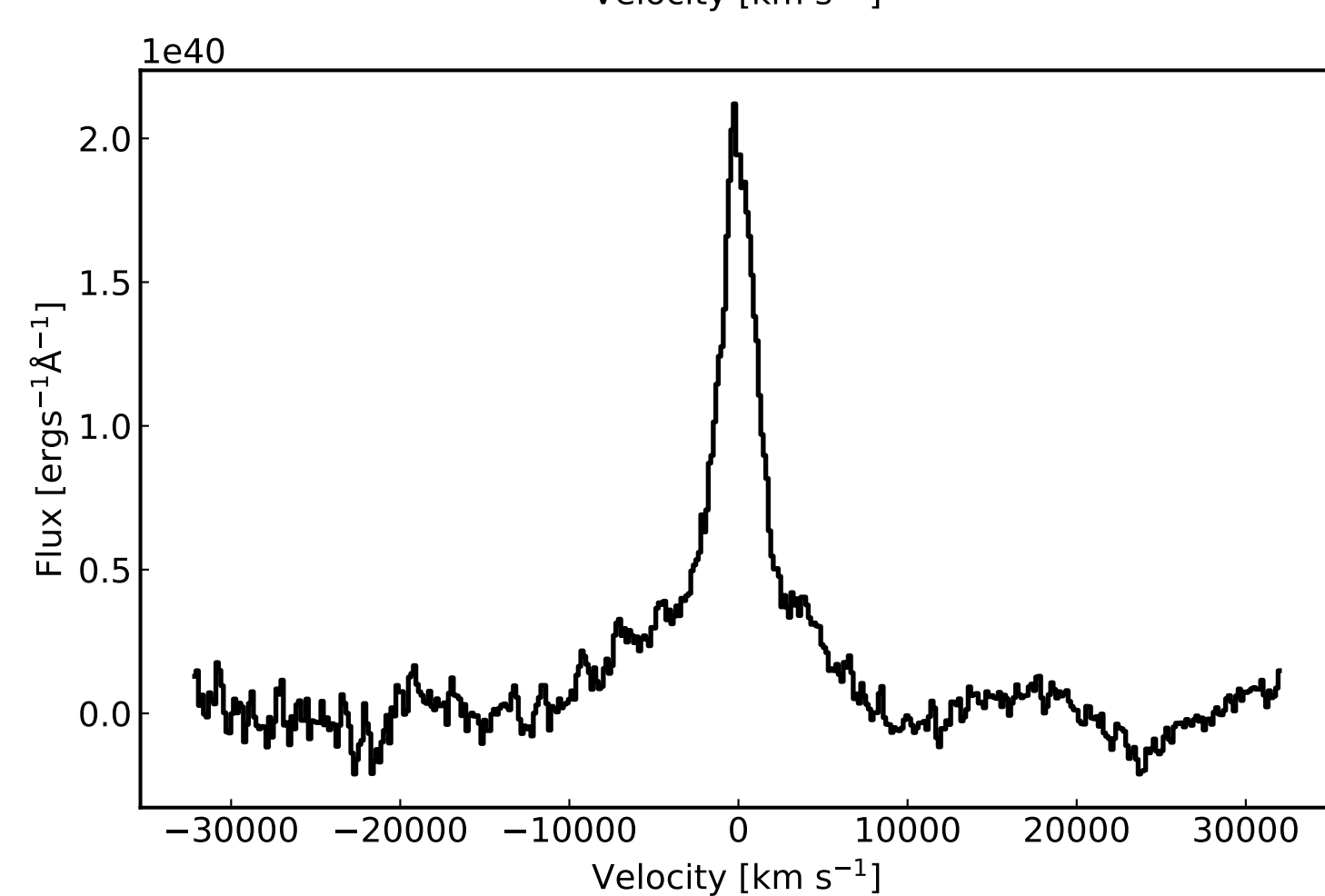
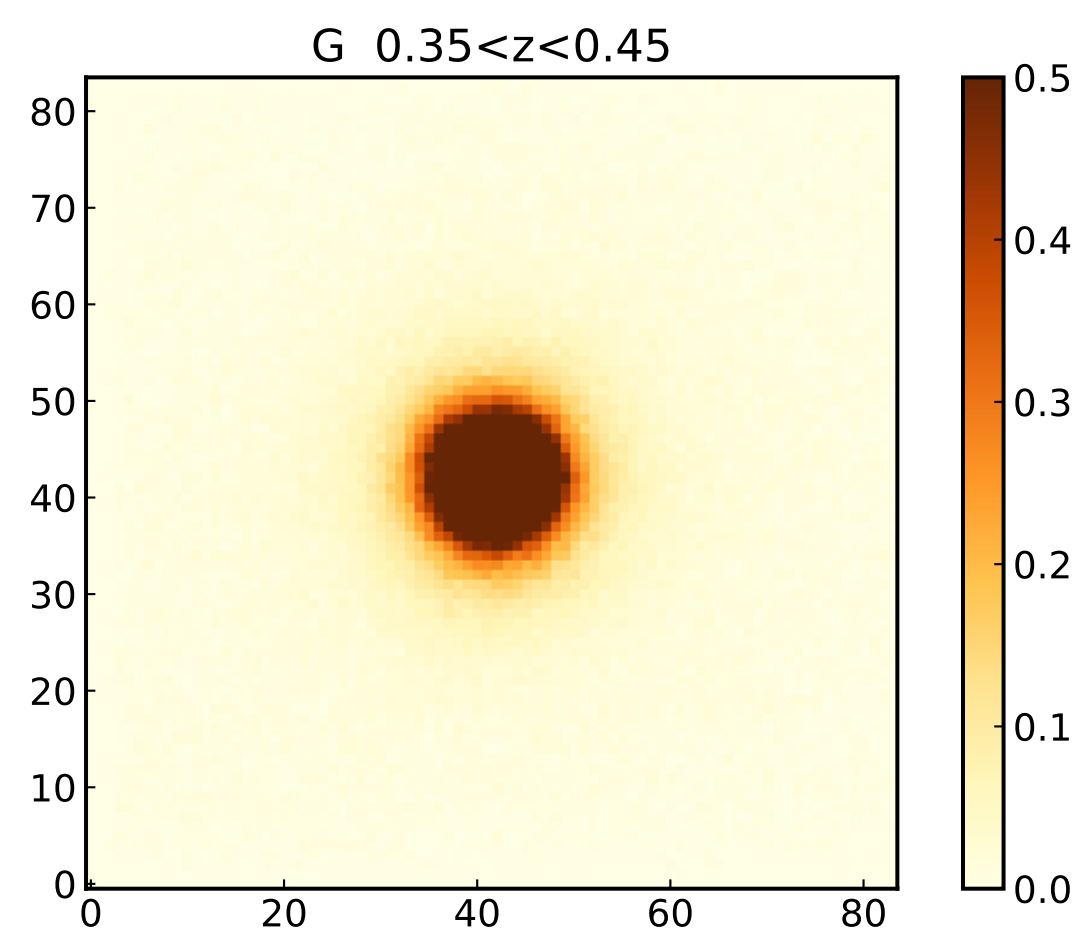
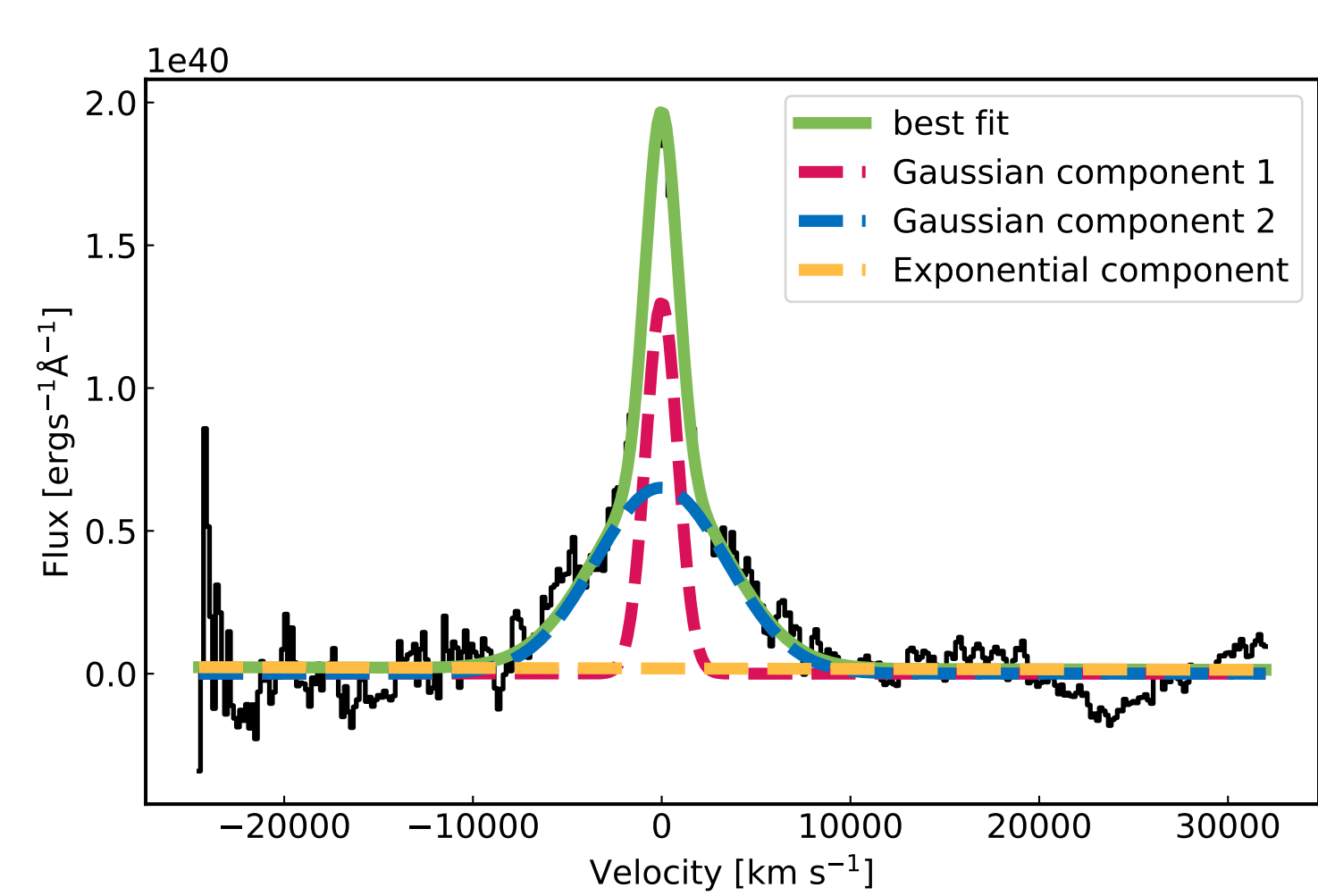
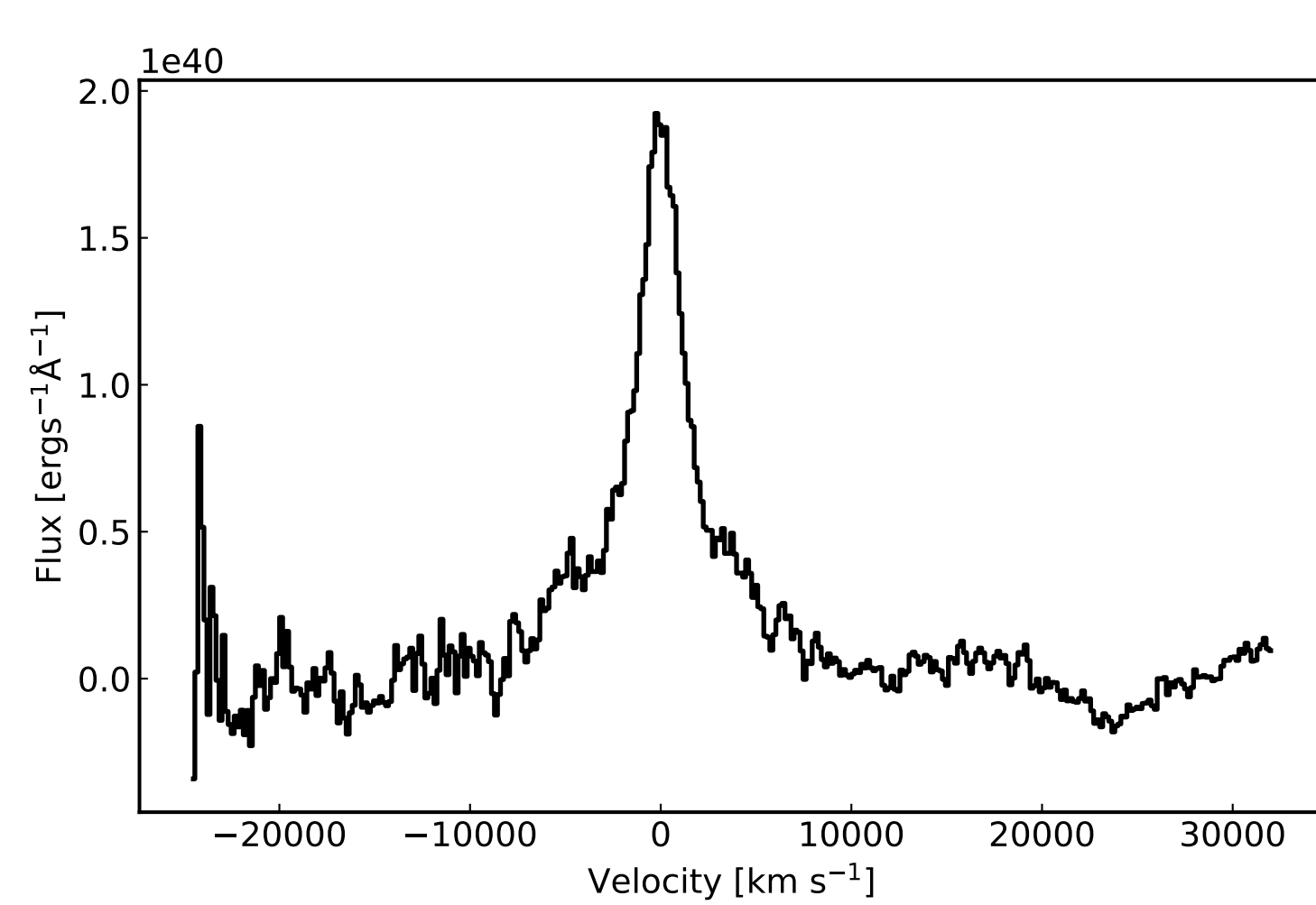
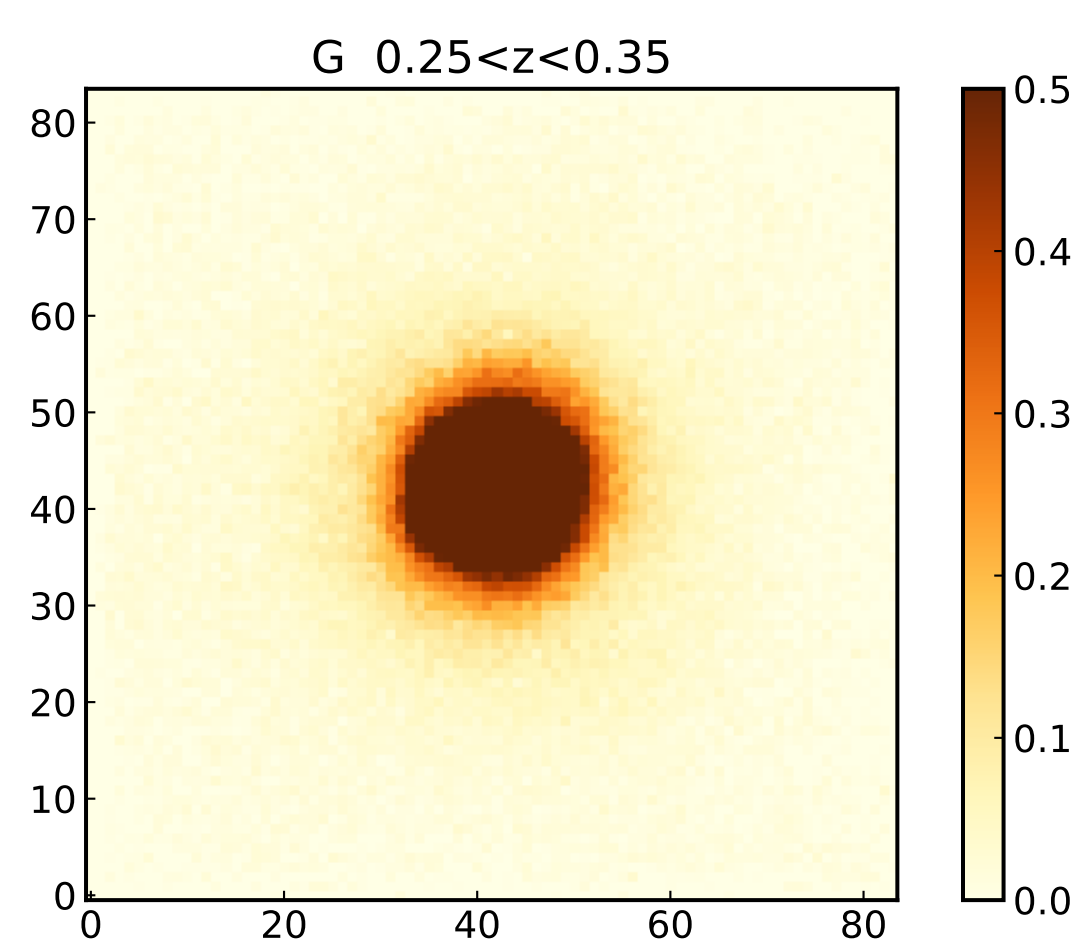
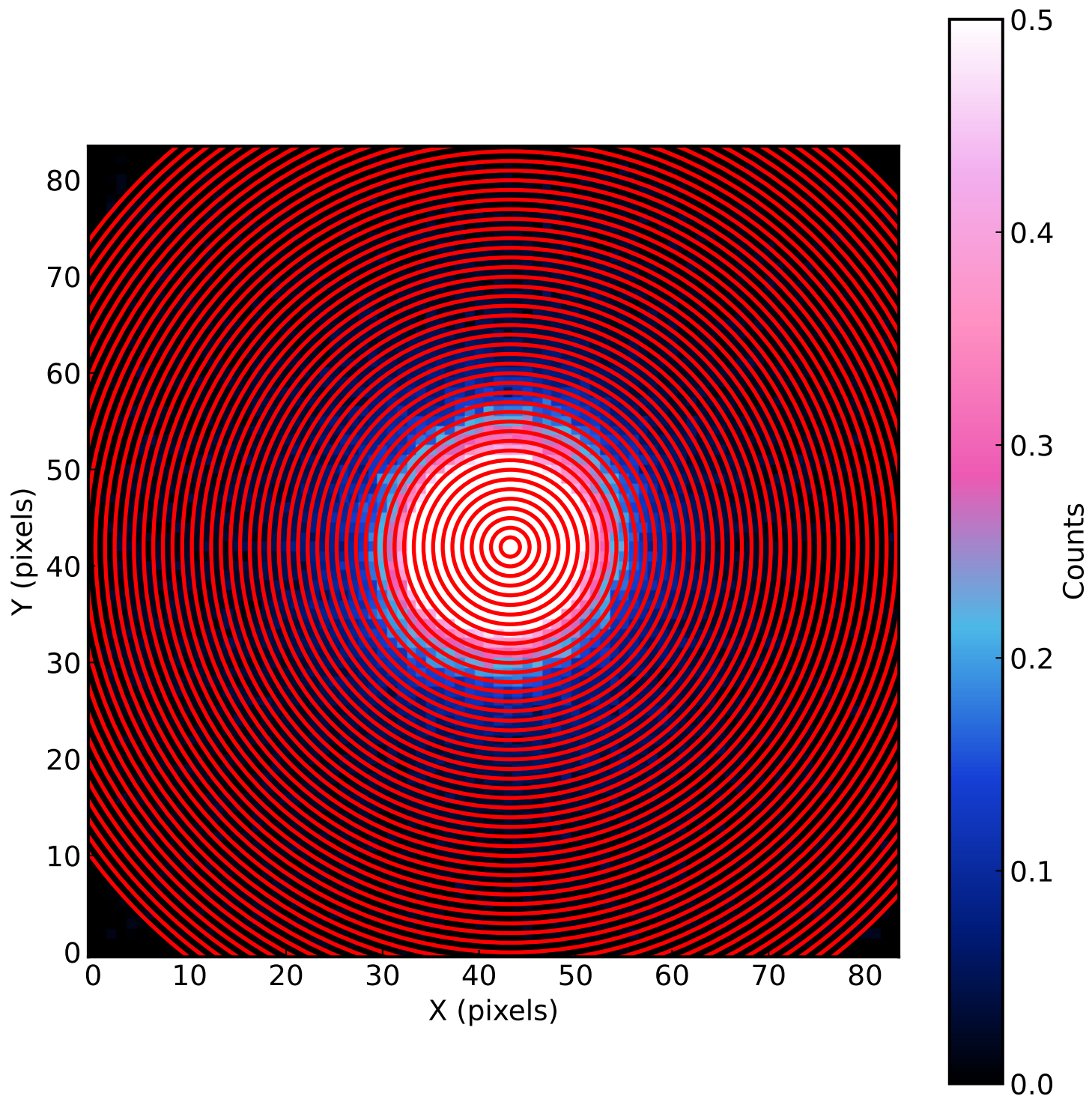
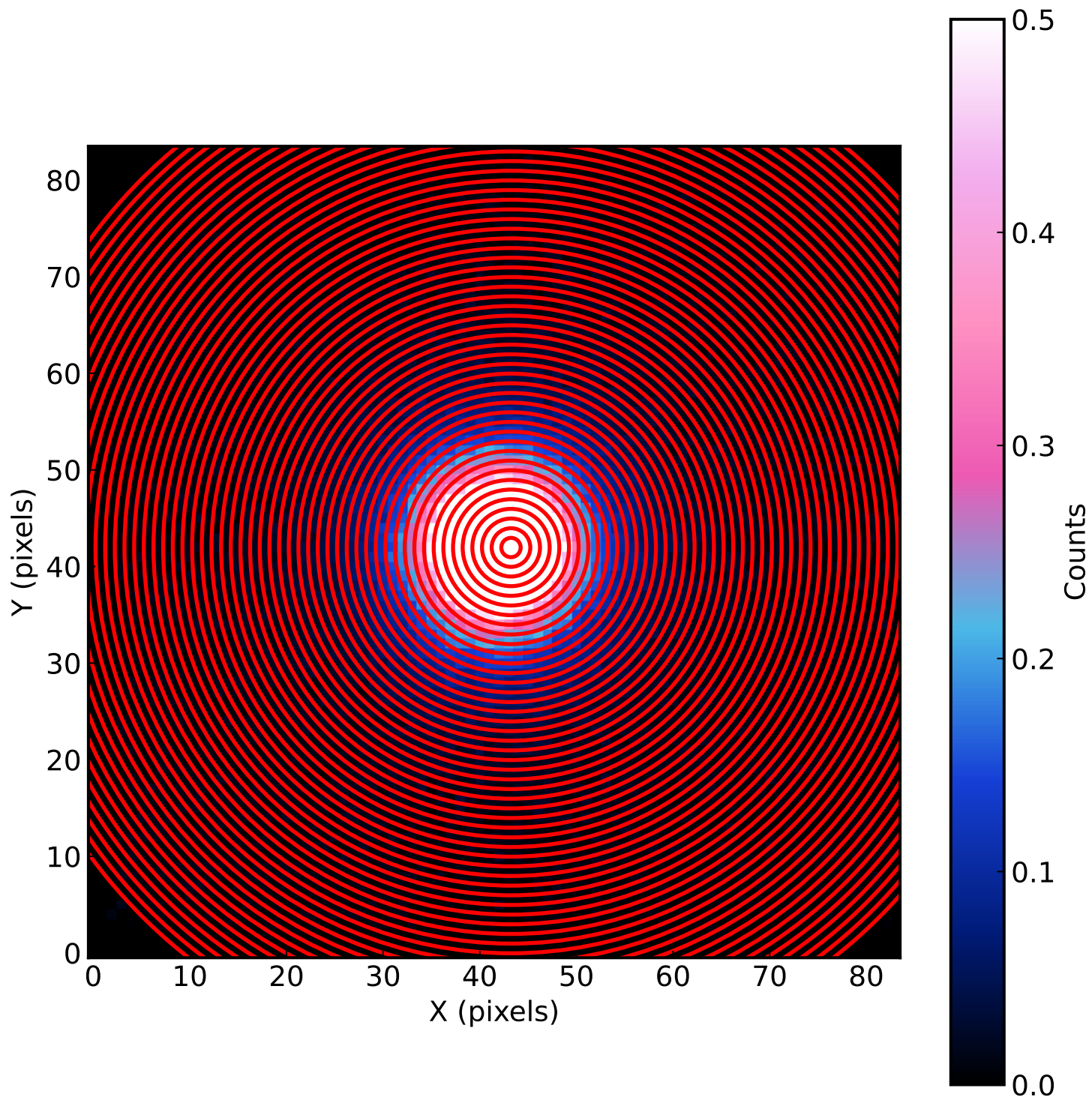


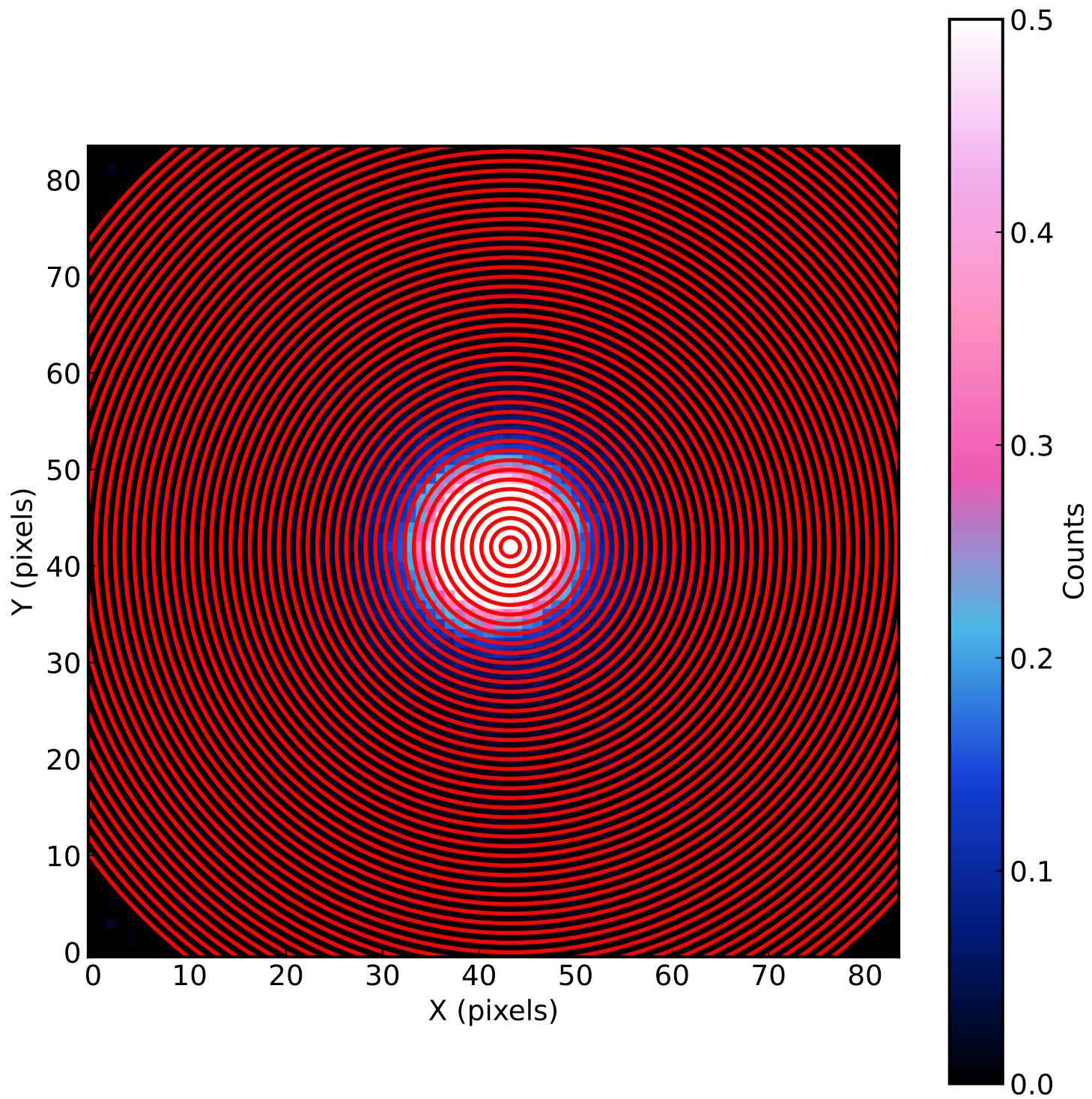
Uniform Narrow Broad

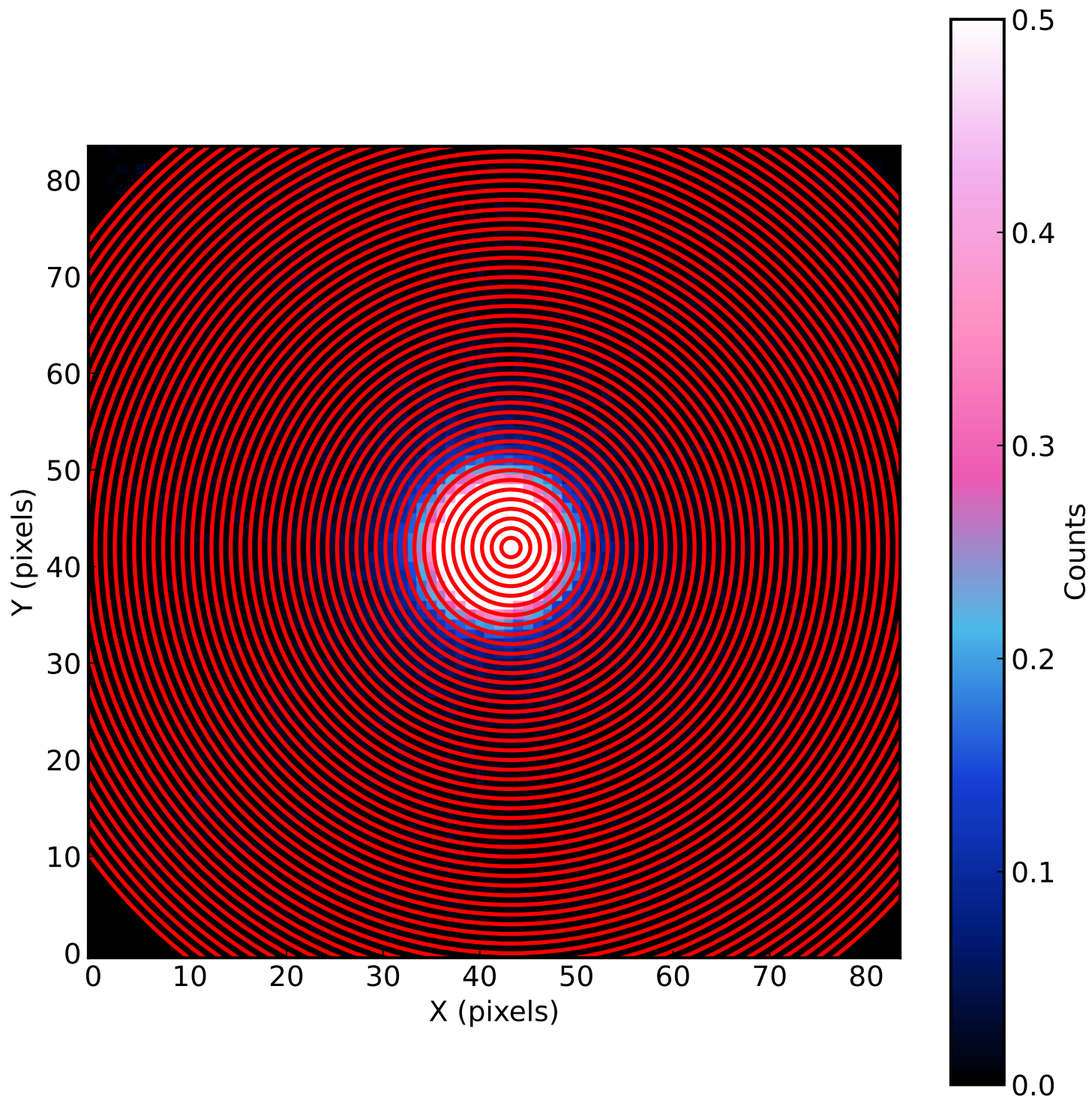


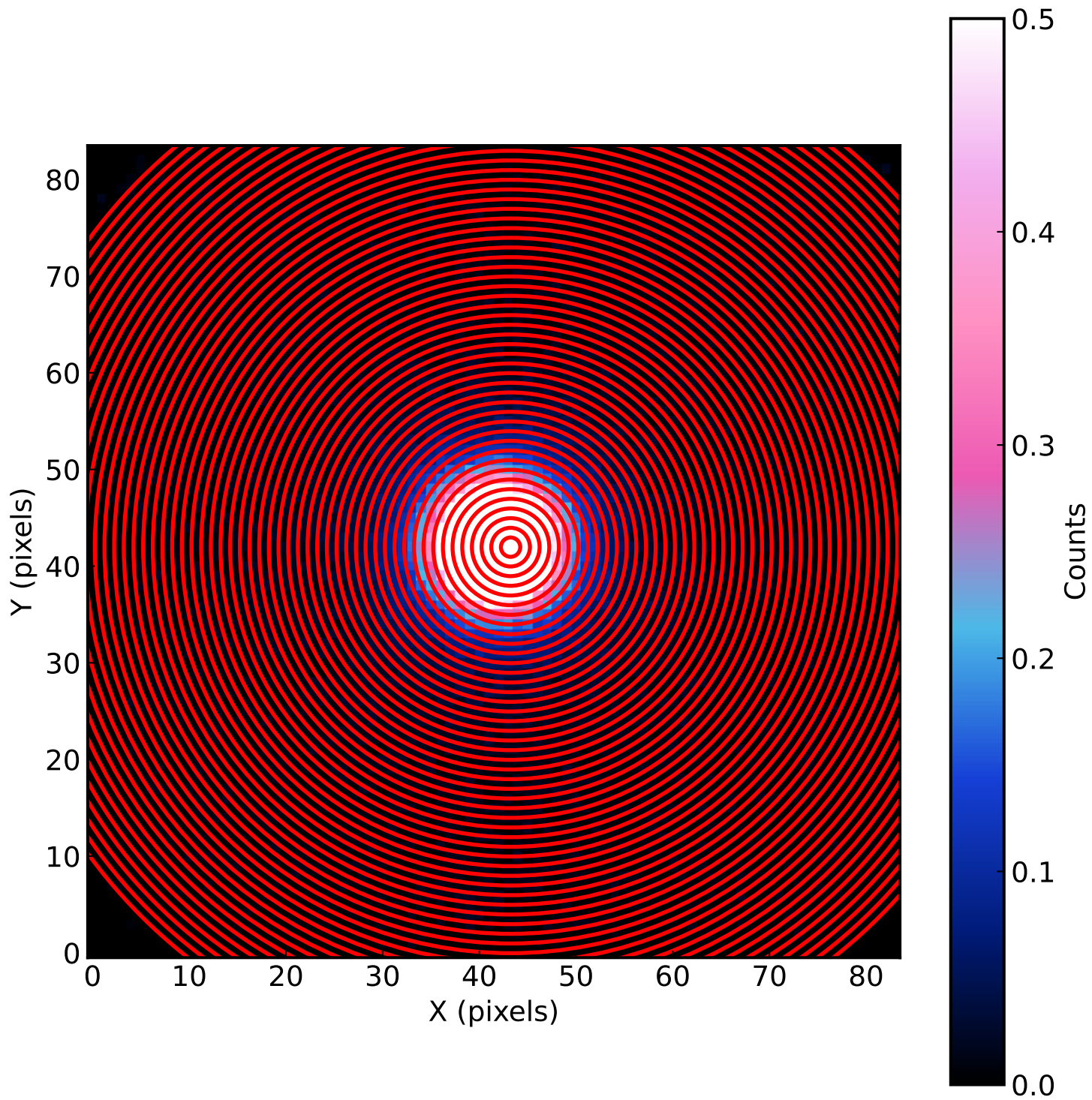


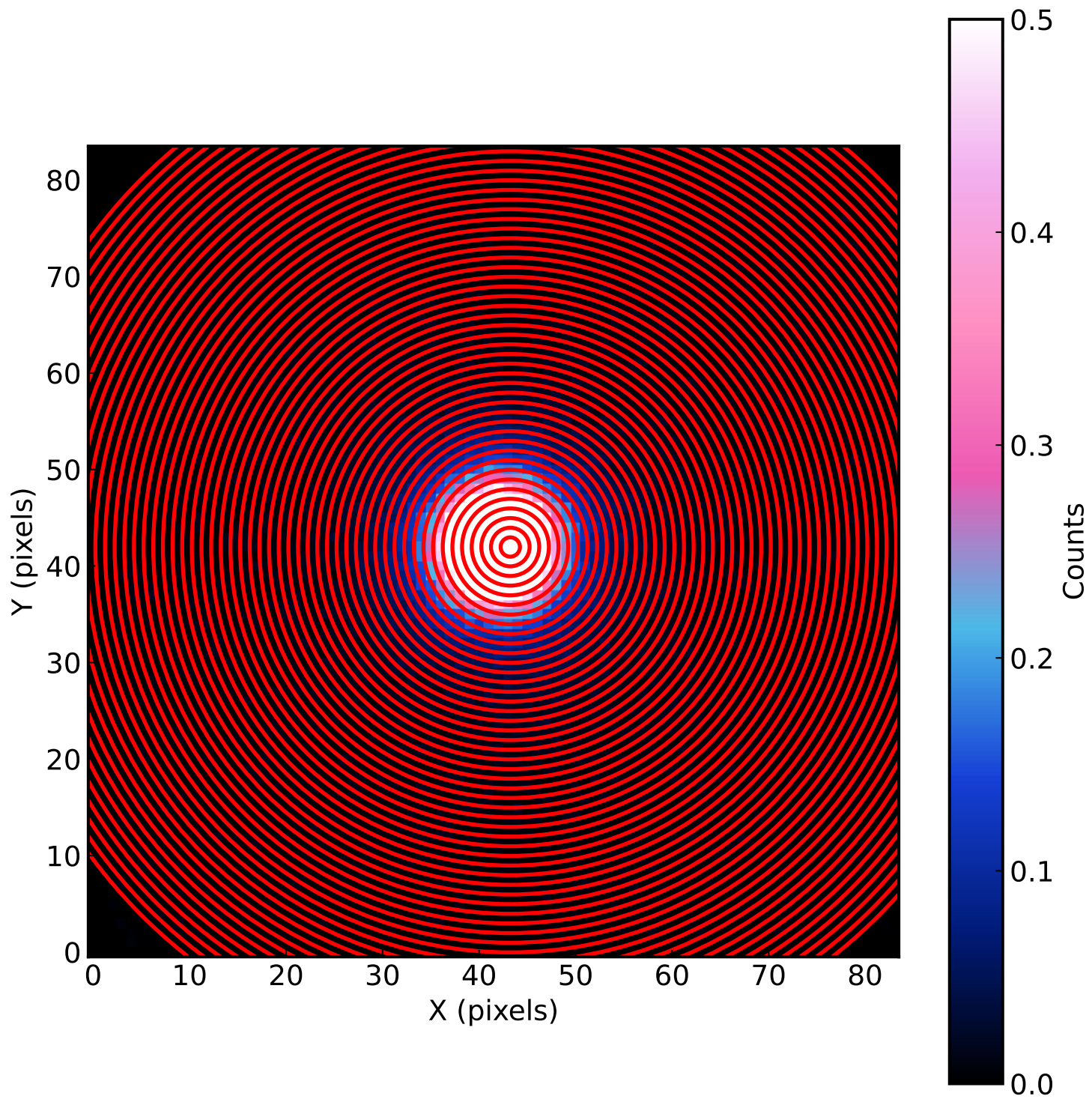


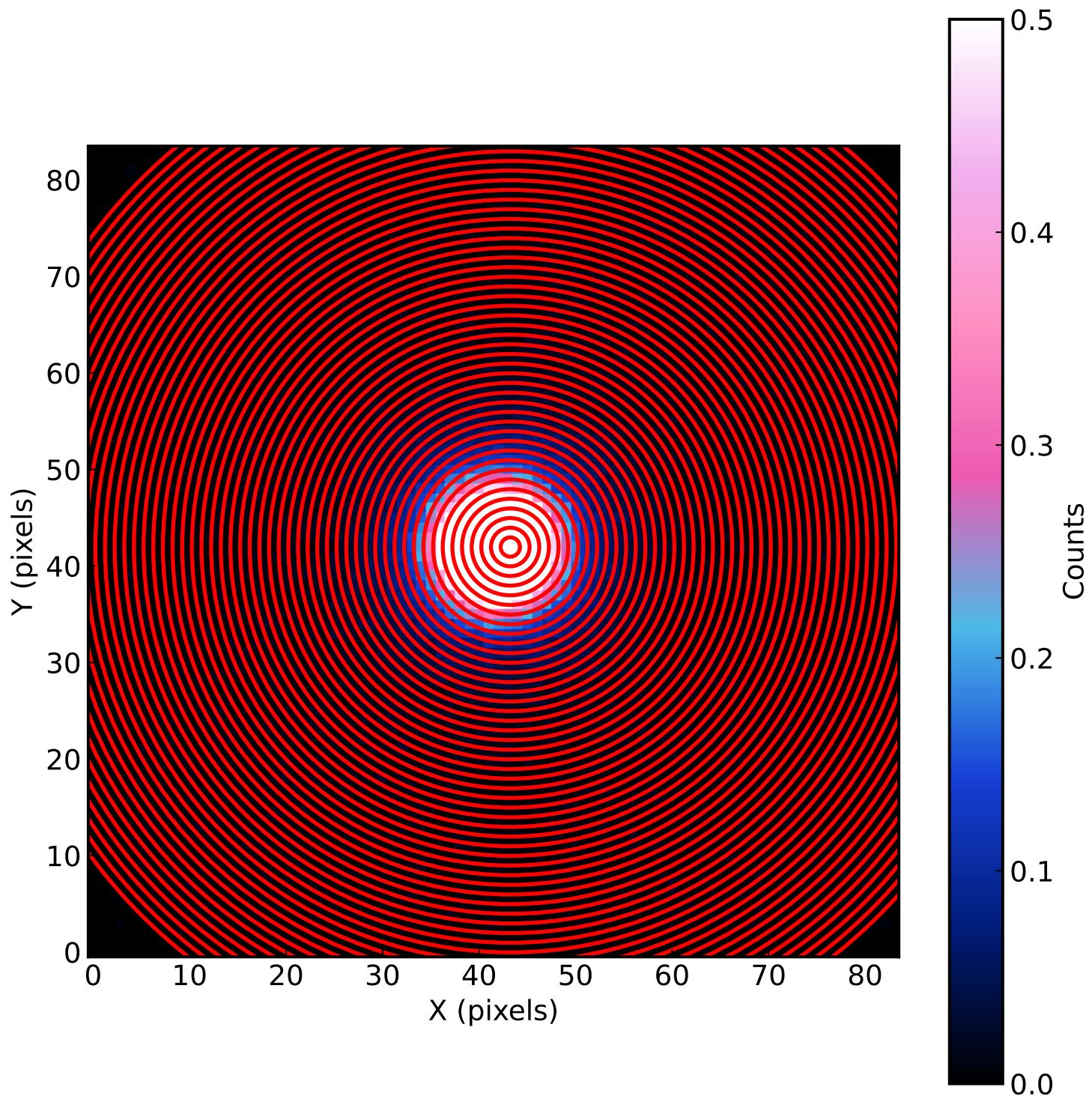




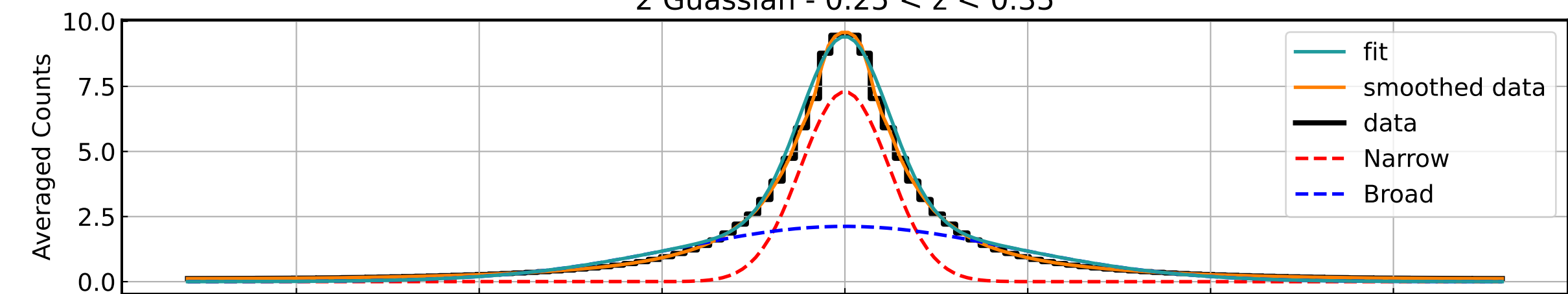




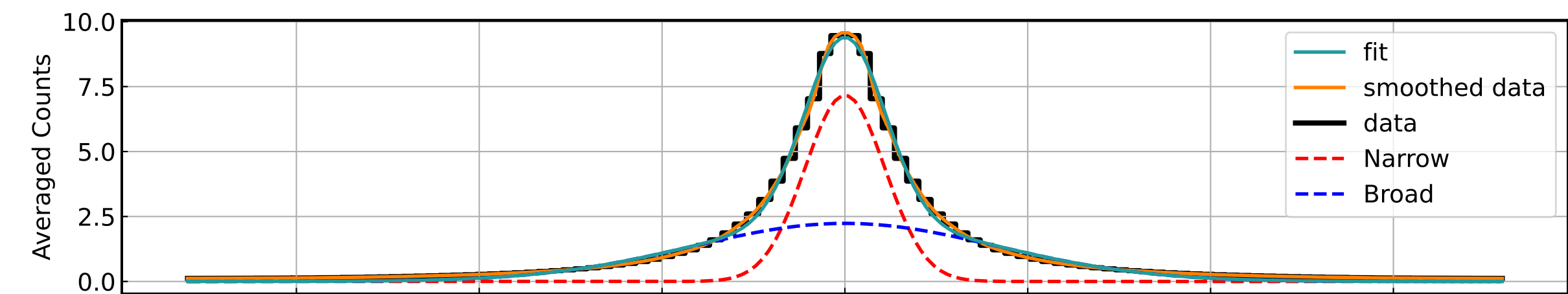
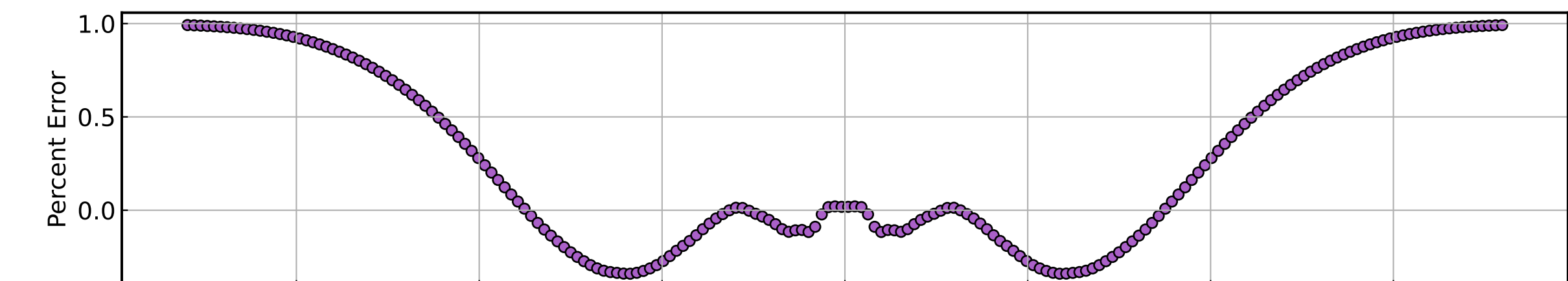
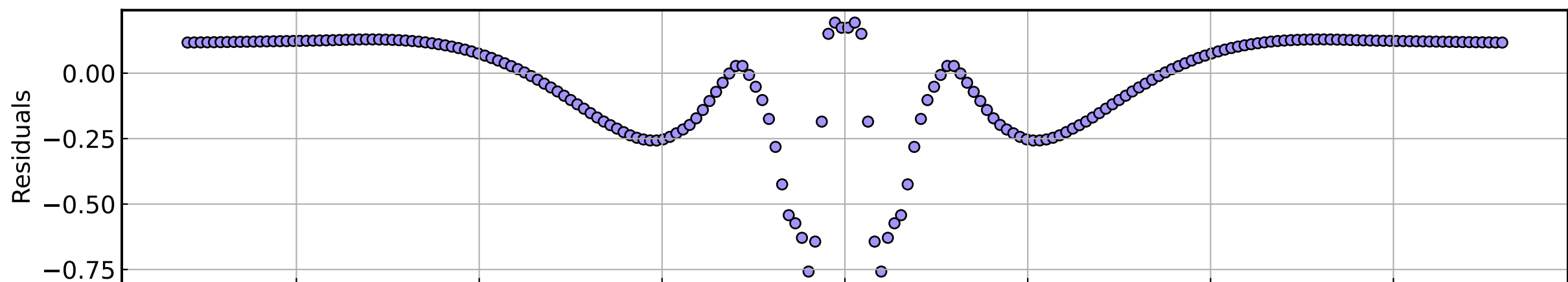




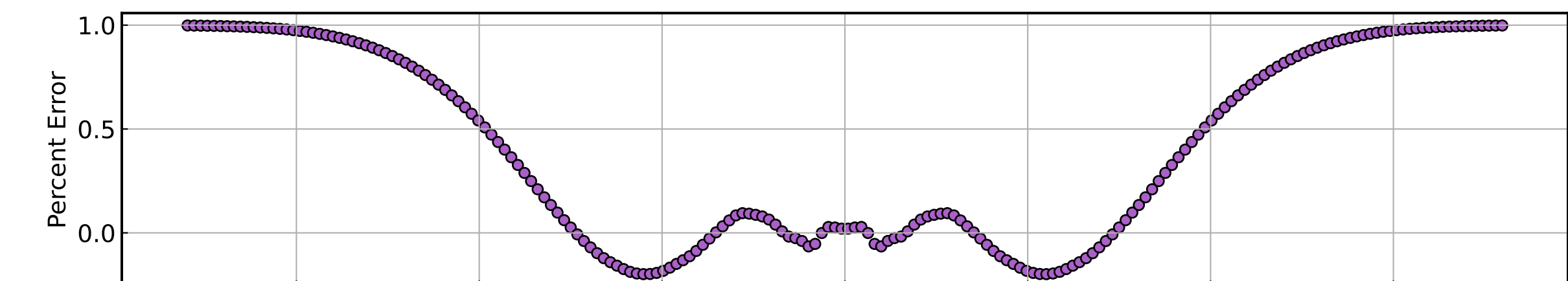
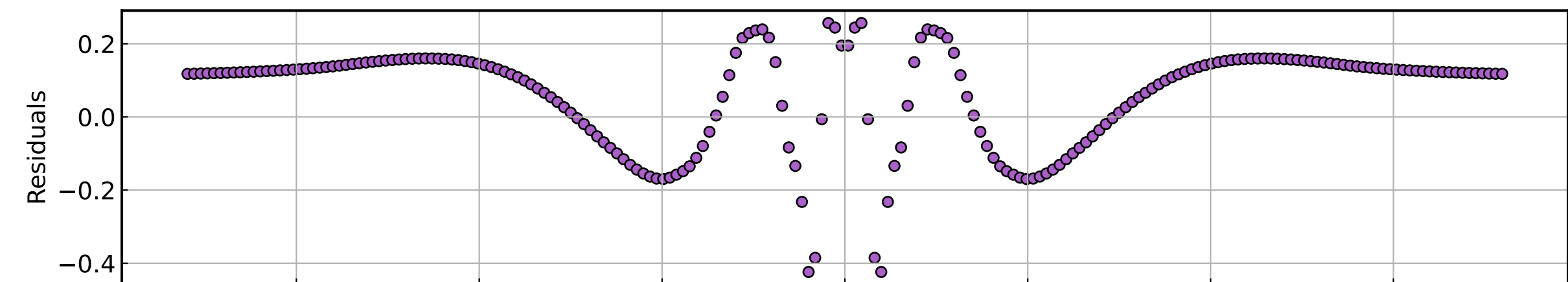
2 Guassian - $0.25 < z < 0.35$



MCMC

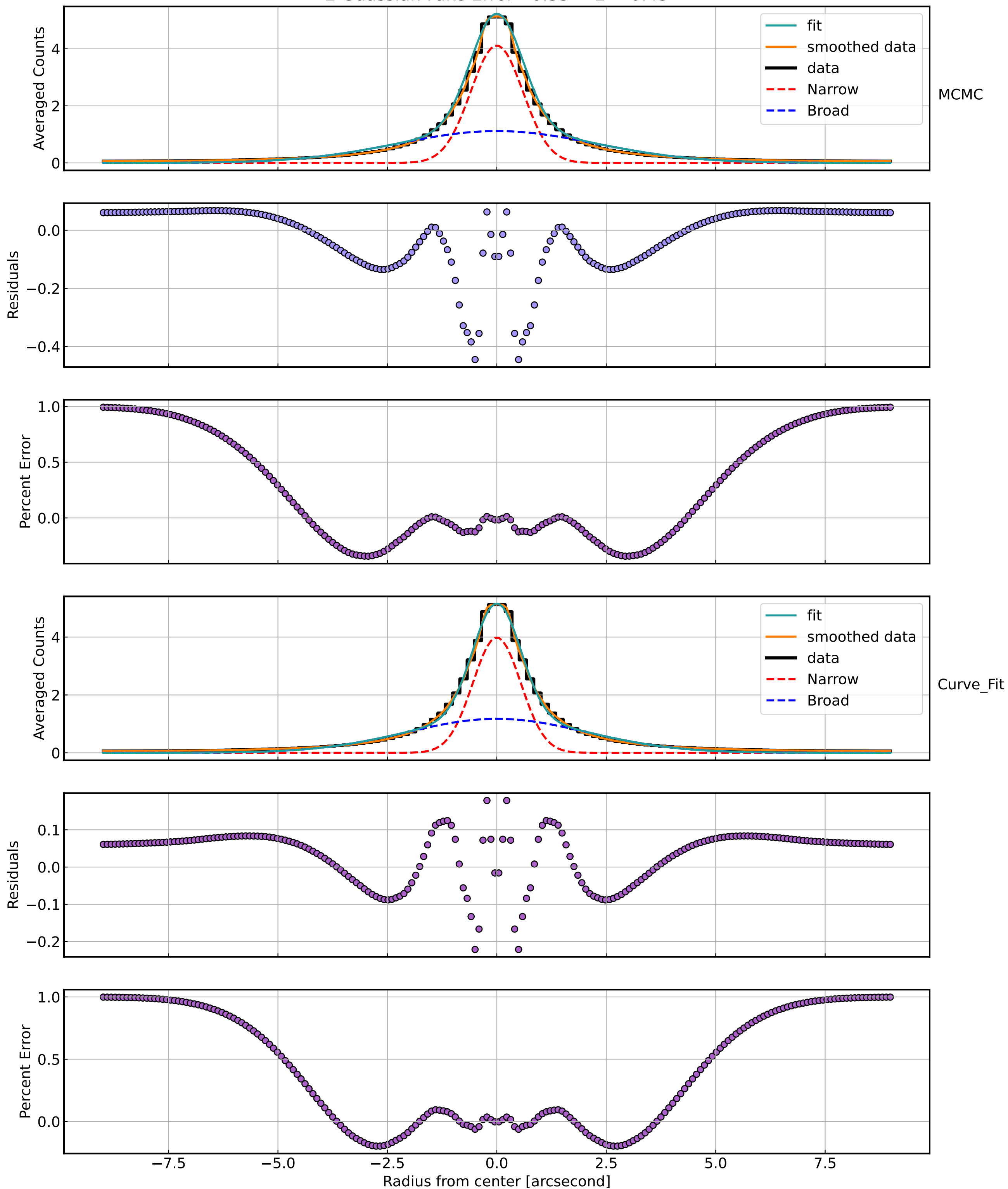


Curve_Fit

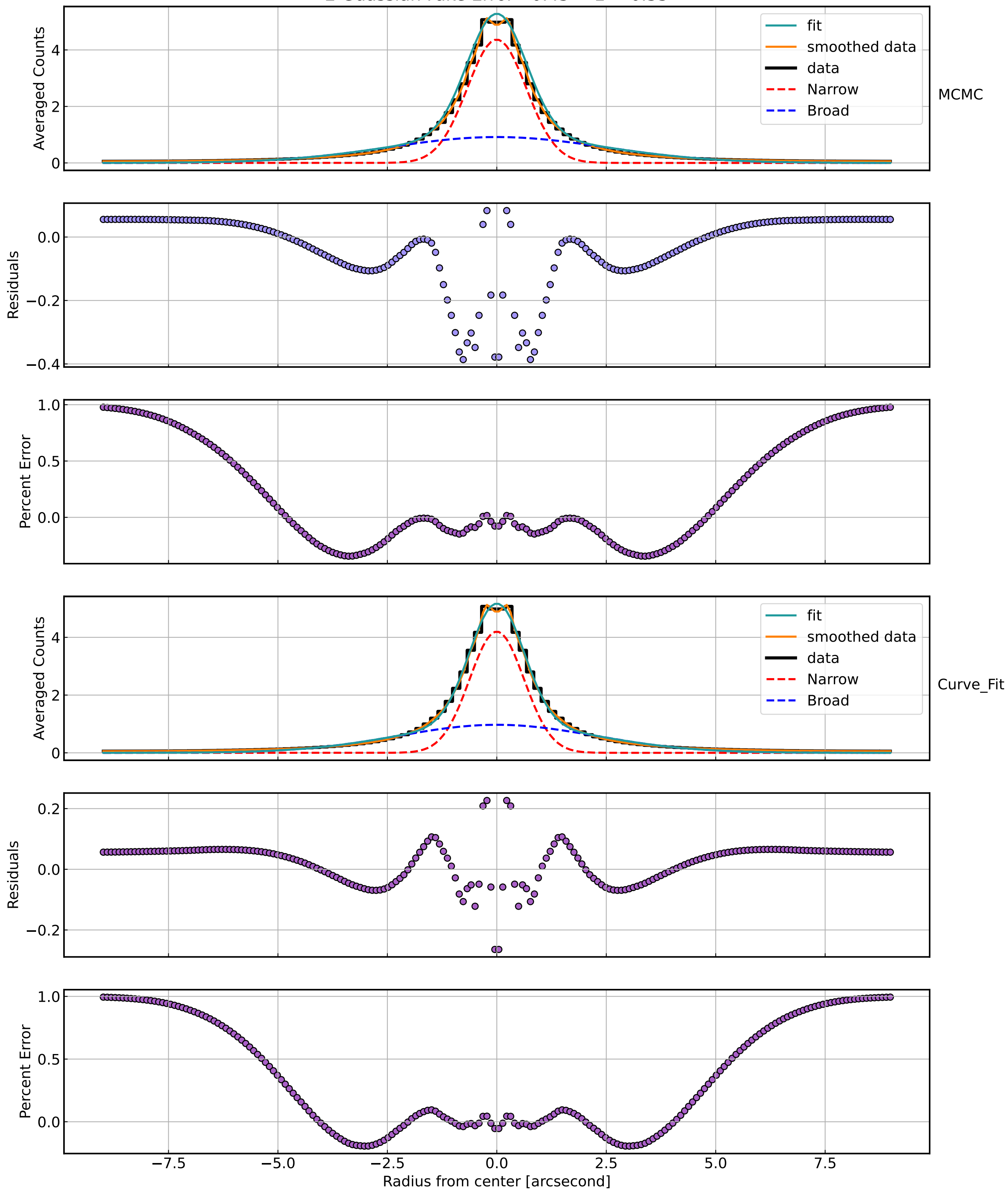


Radius from center [arcsecond]

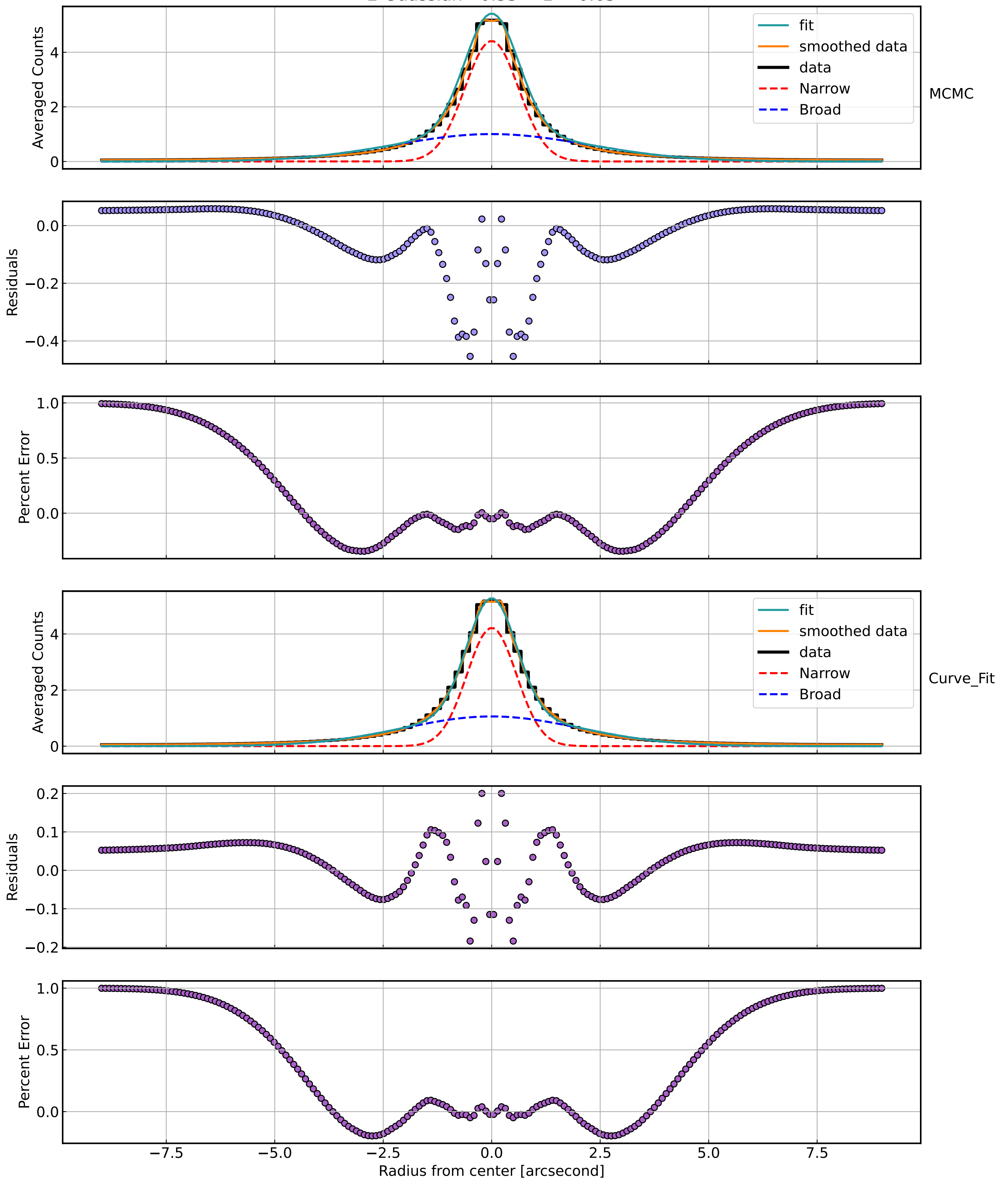
2 Guassain Fake Error - $0.35 < z < 0.45$



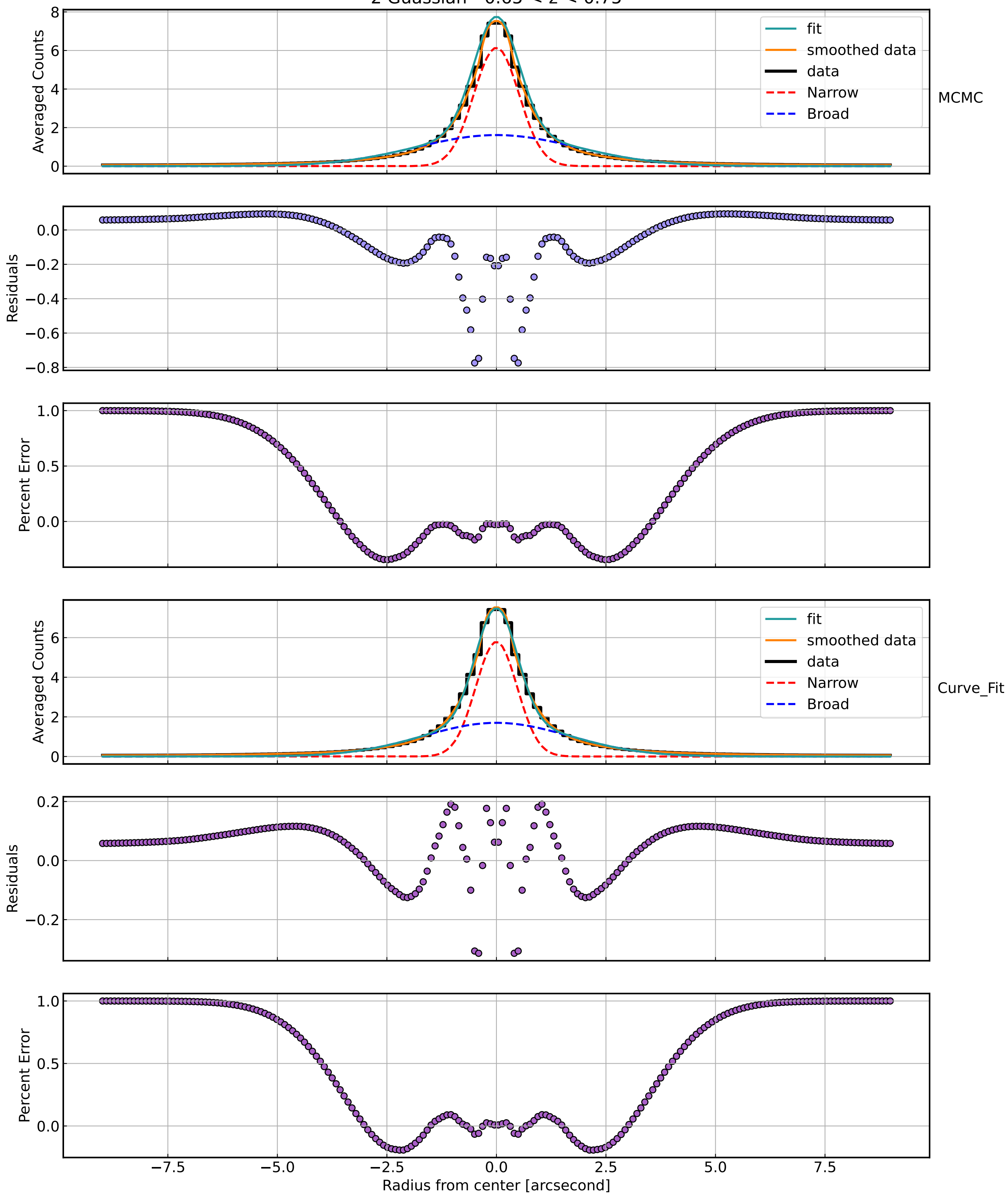
2 Guassain Fake Error - $0.45 < z < 0.55$



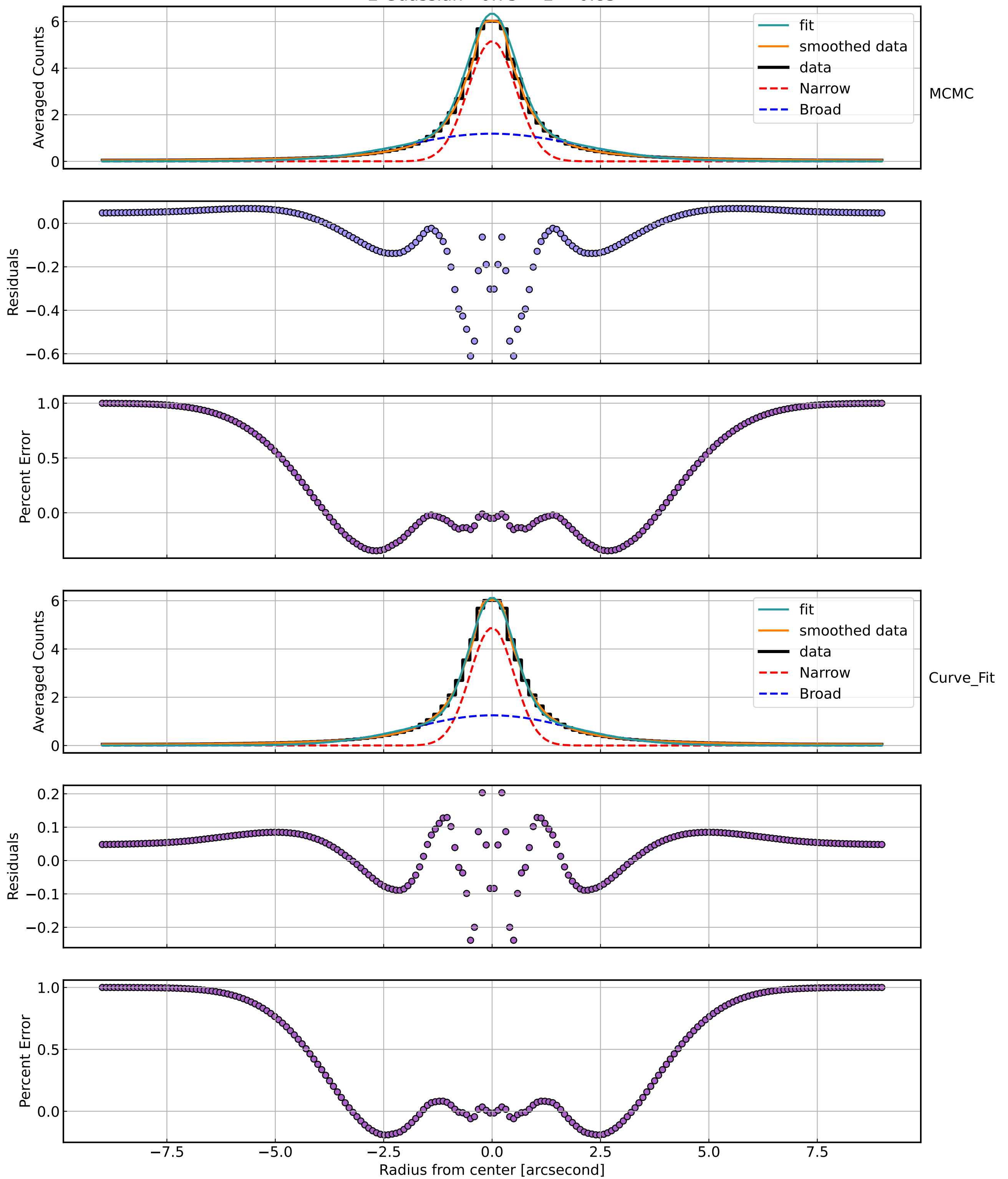
2 Guassian - $0.55 < z < 0.65$



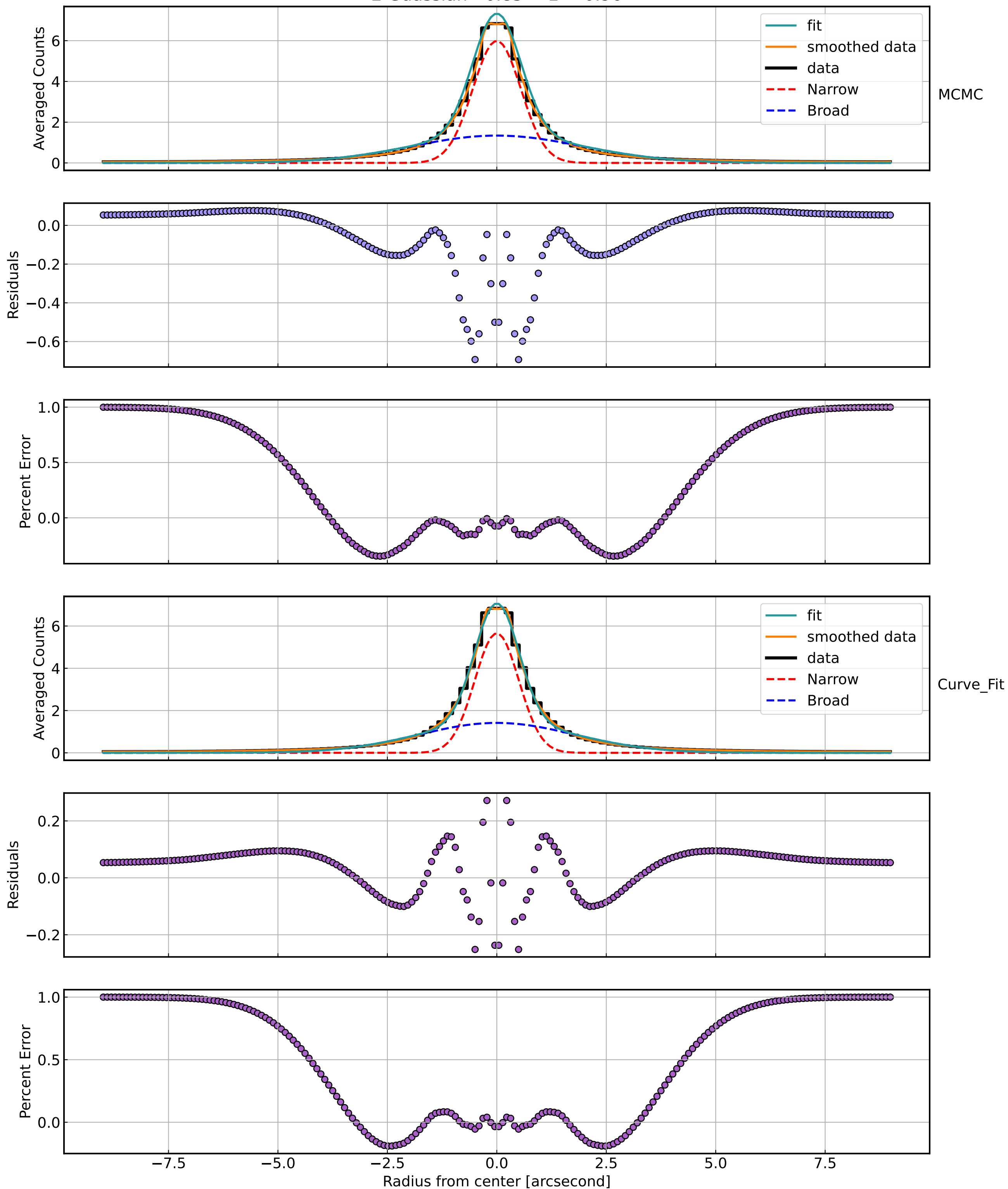
2 Guassian - $0.65 < z < 0.75$



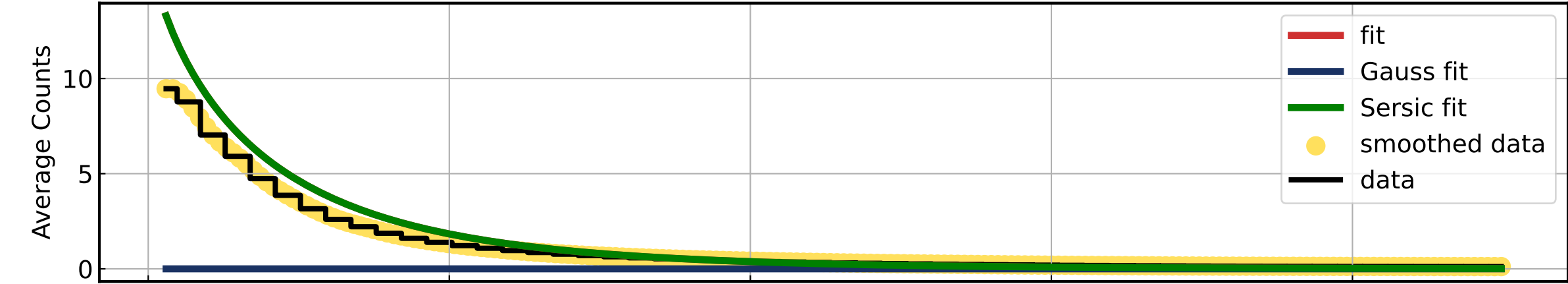
2 Guassian - $0.75 < z < 0.85$



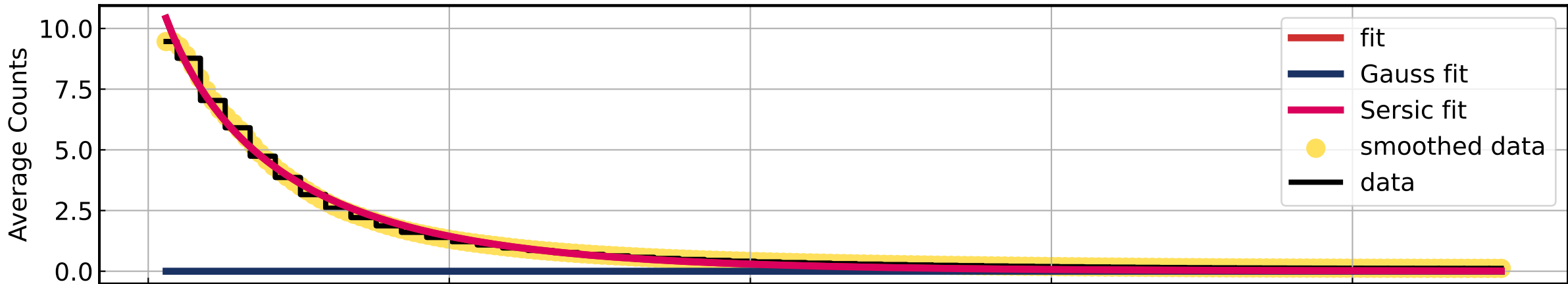
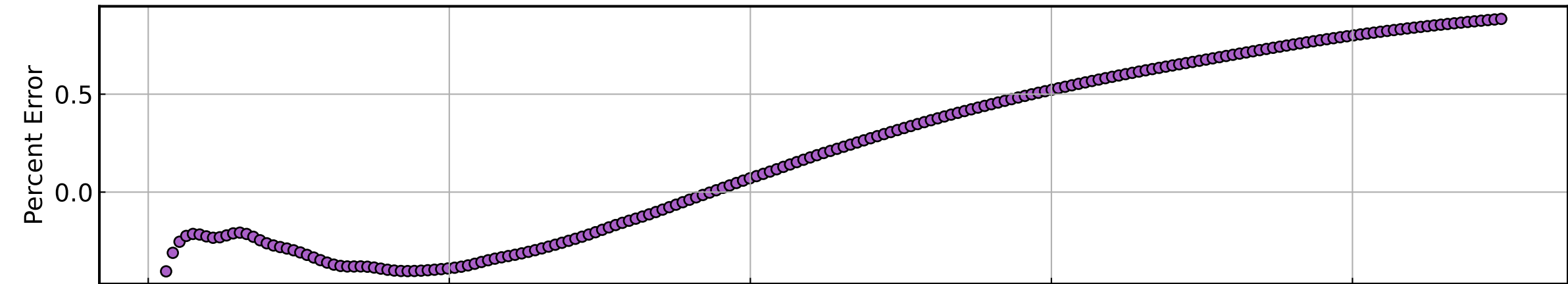
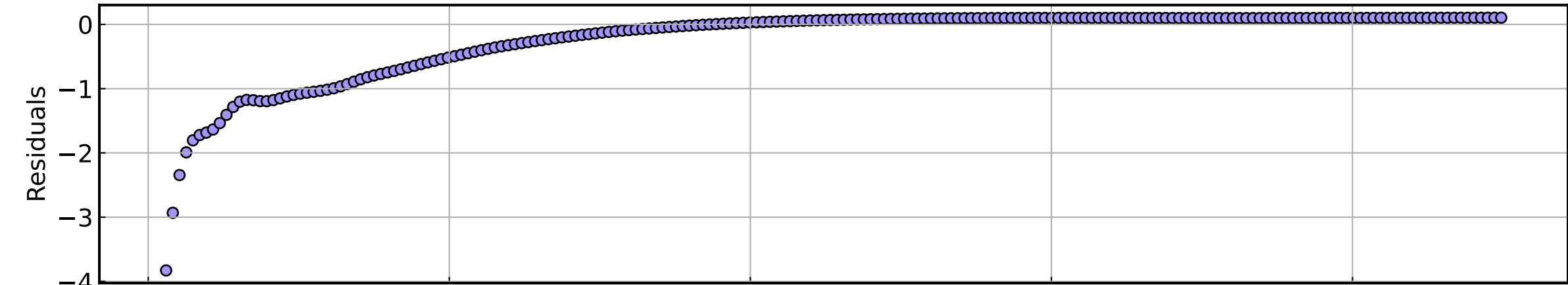
2 Guassian - $0.85 < z < 0.96$



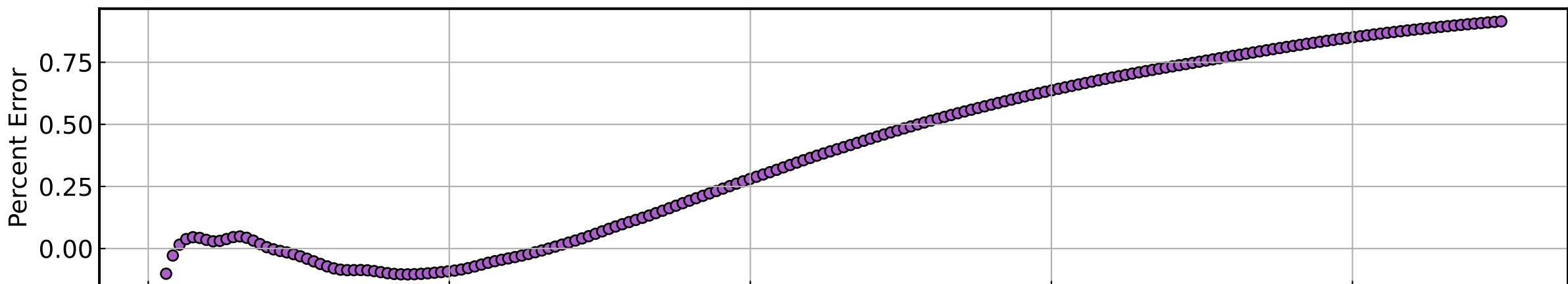
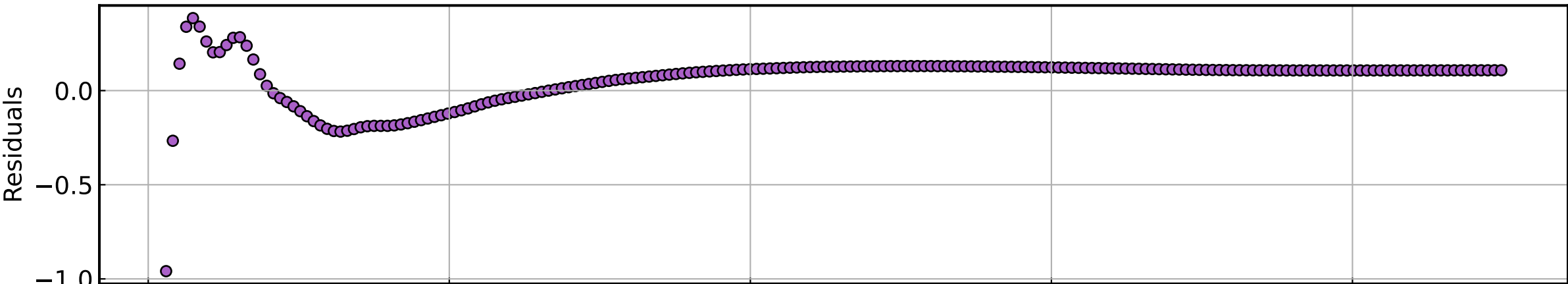
Guassian + Sersic - $0.25 < z < 0.35$



MCMC

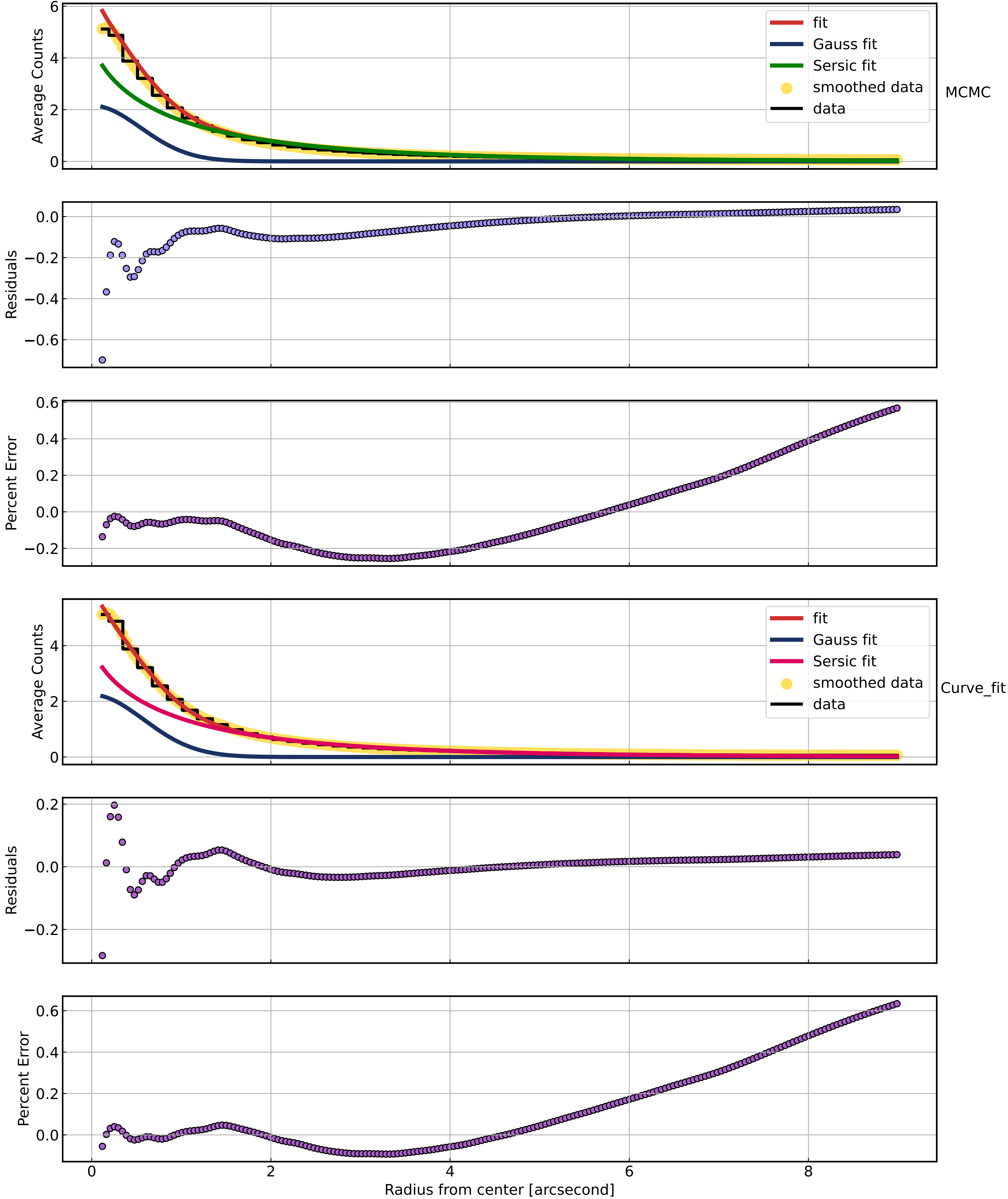


Curve_fit

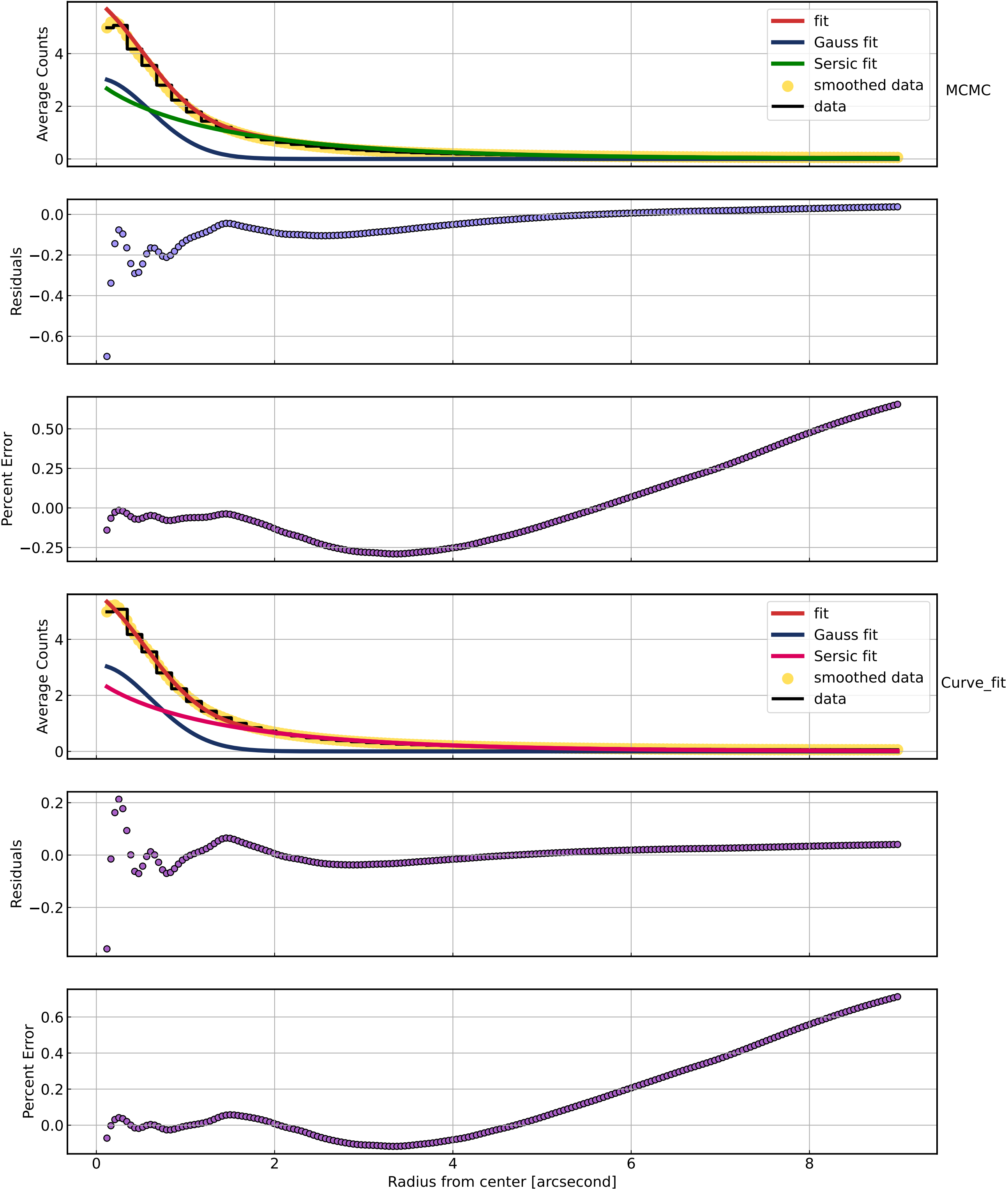


Radius from center [arcsecond]

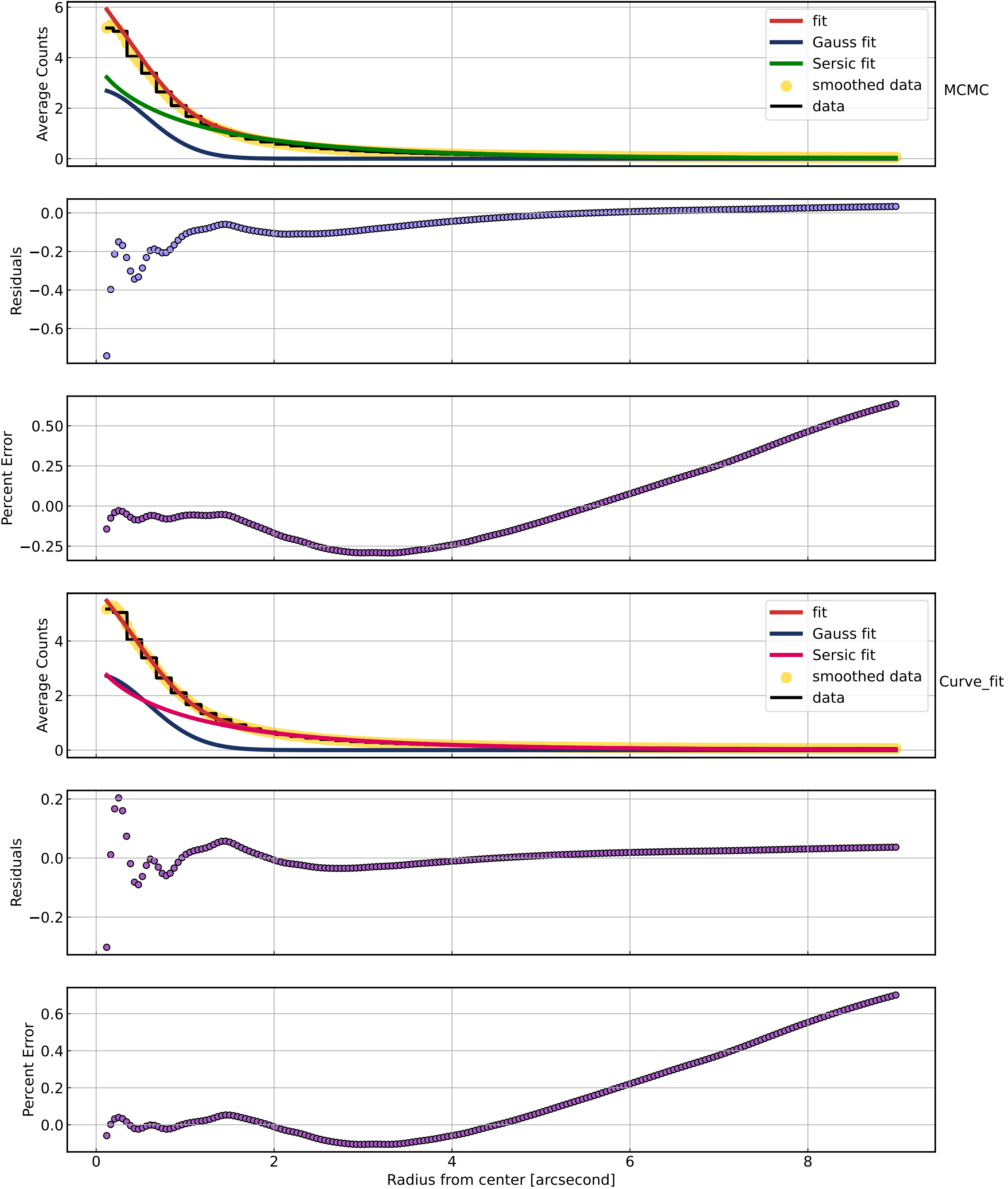
Guassian + Sersic - $0.35 < z < 0.45$



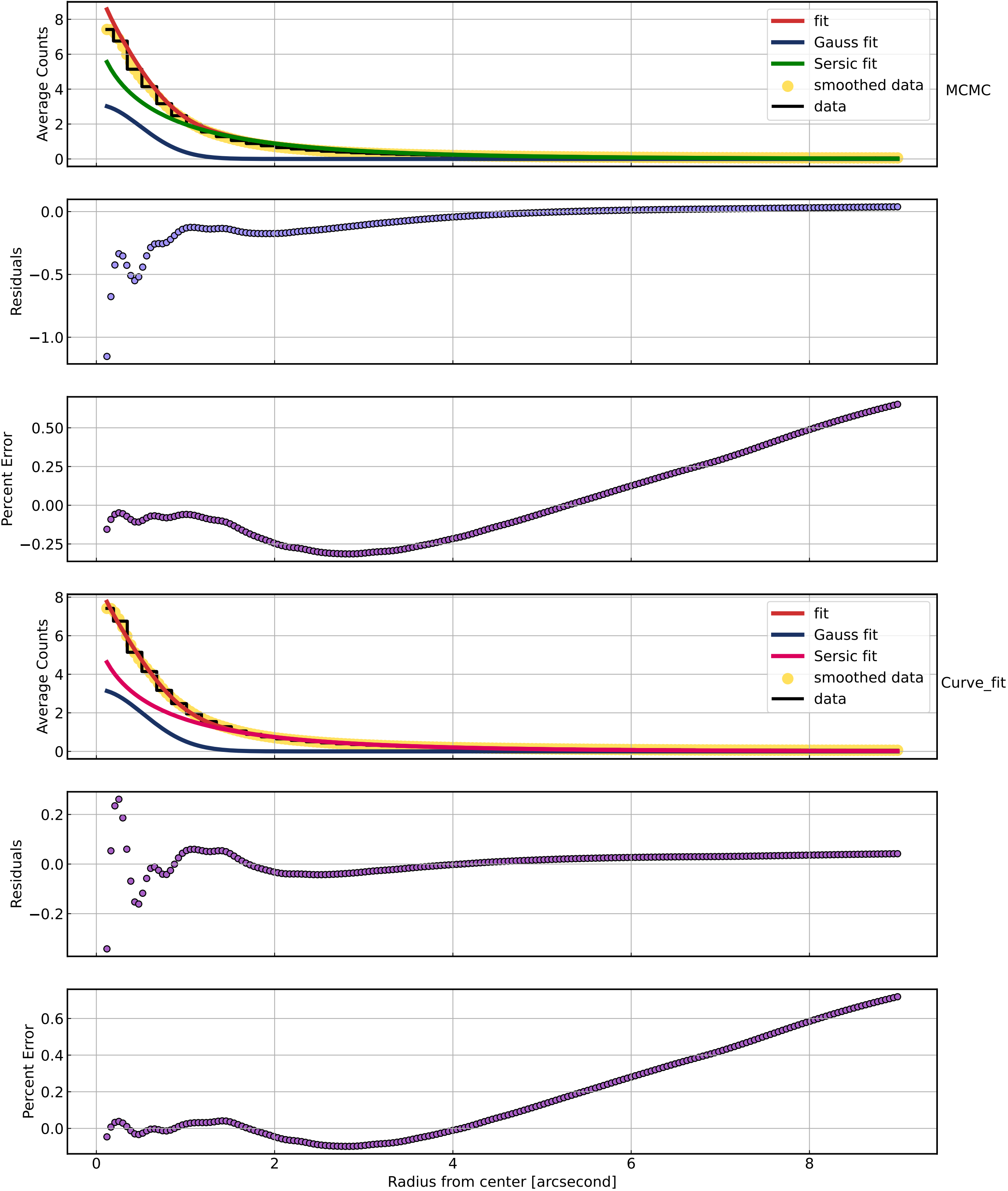
Guassian + Sersic - $0.45 < z < 0.55$



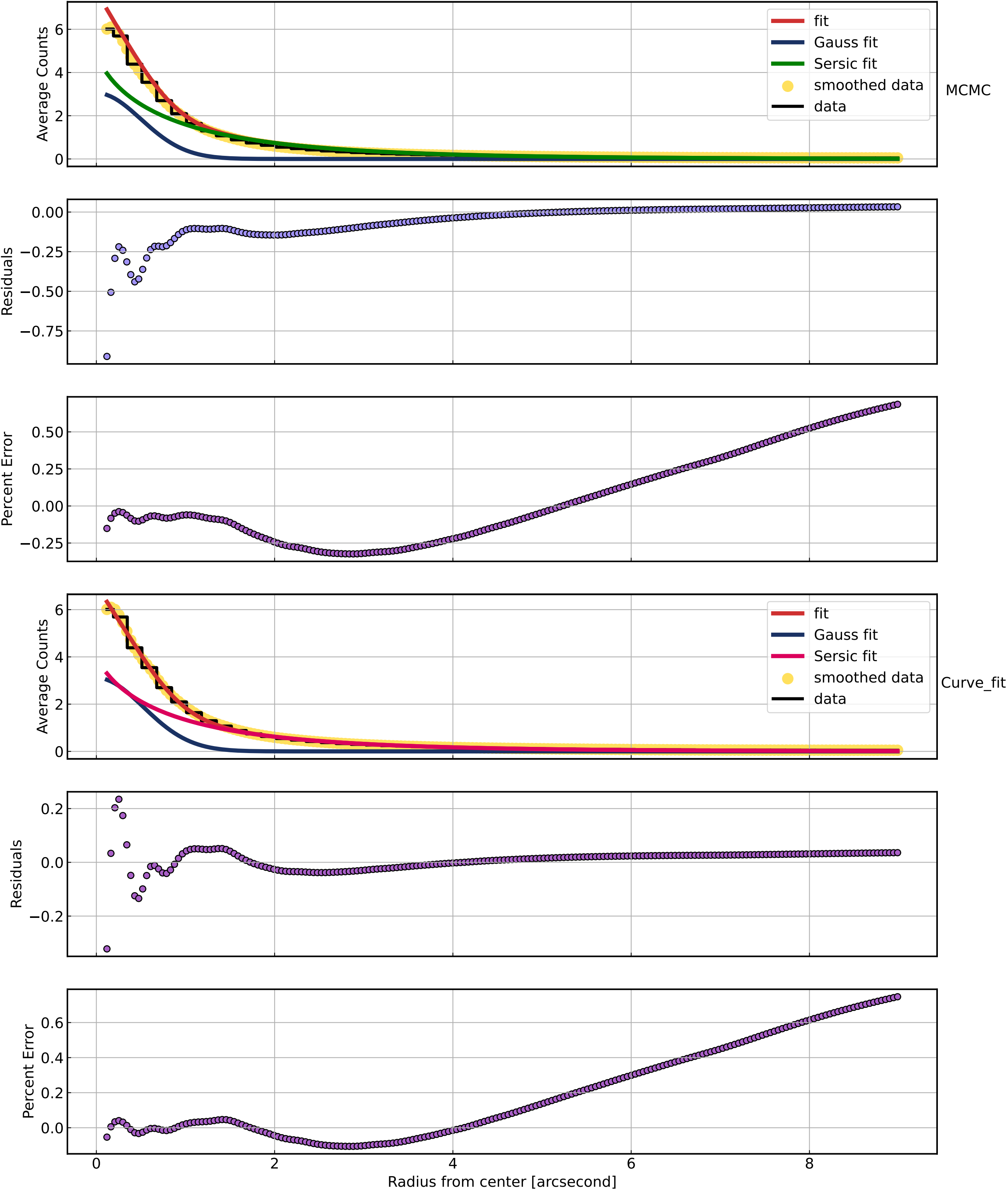
Guassian + Sersic - $0.55 < z < 0.65$



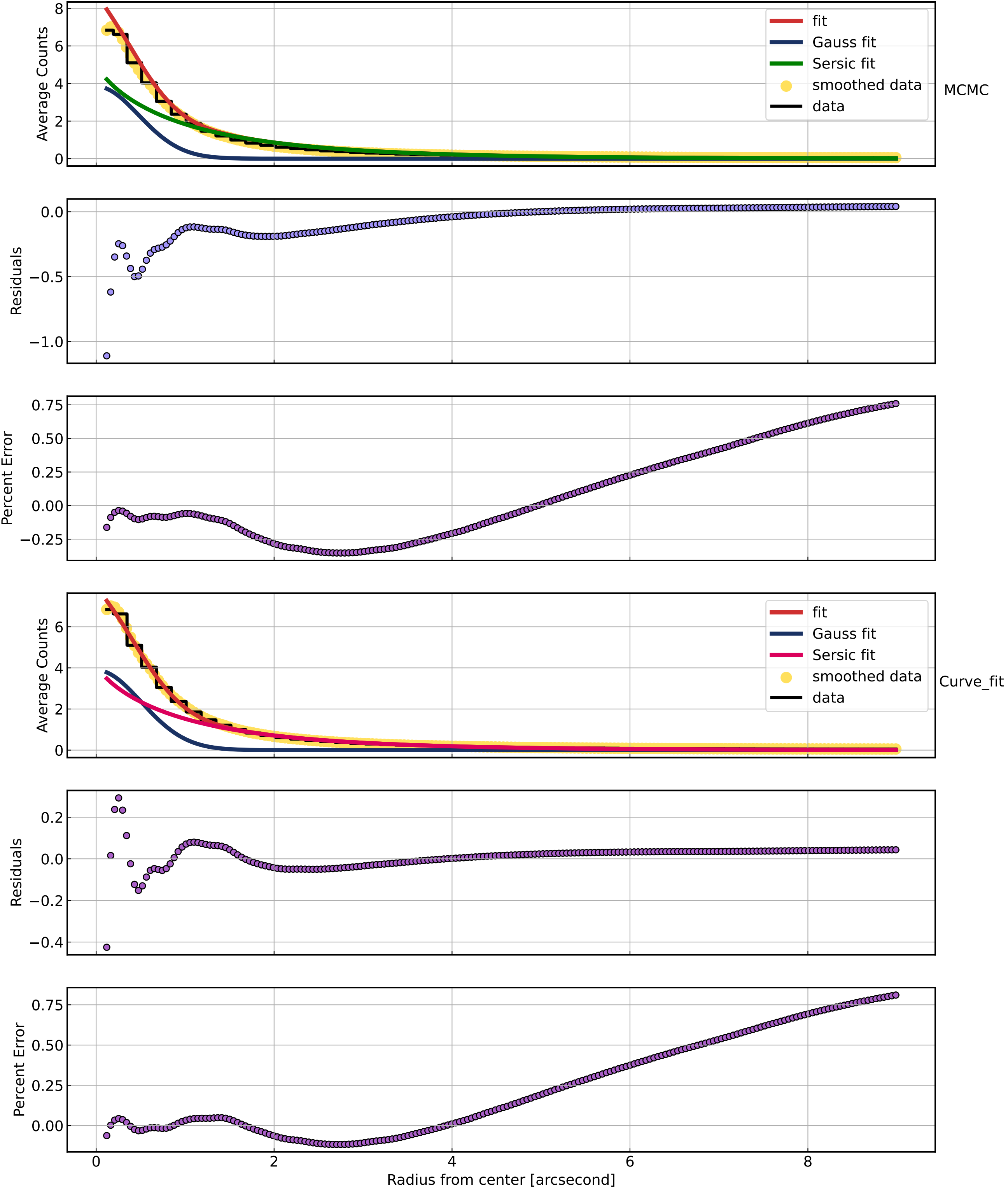
Guassian + Sersic - $0.65 < z < 0.75$



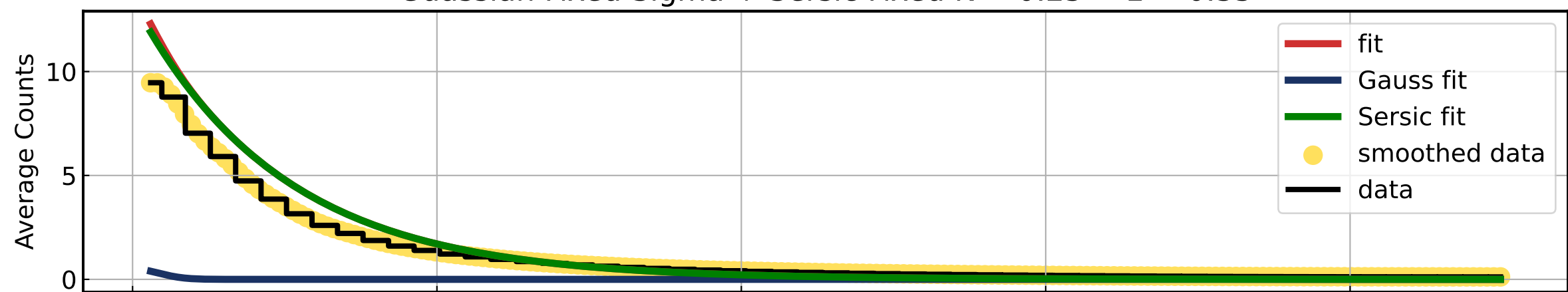
Guassian + Sersic - $0.75 < z < 0.85$



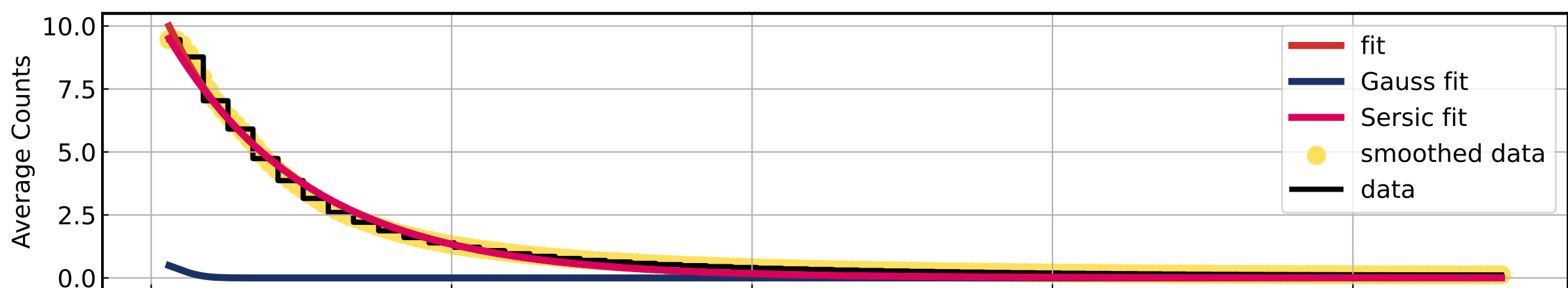
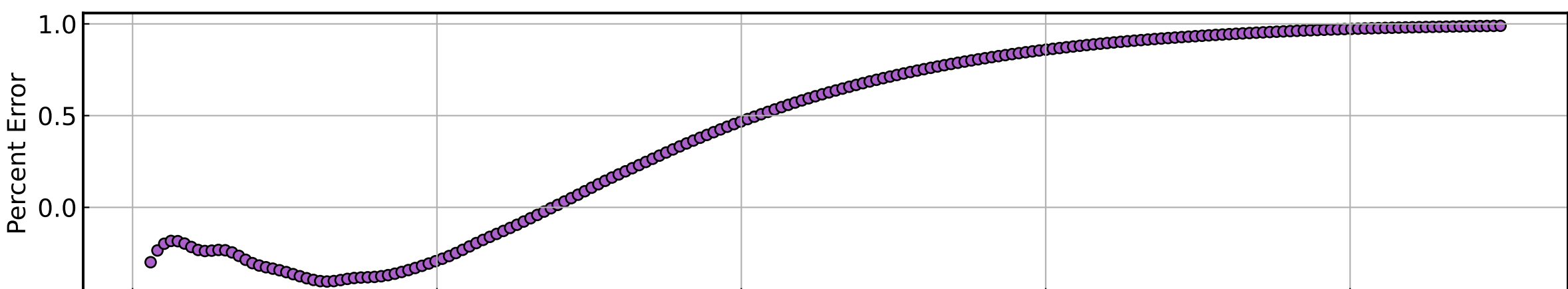
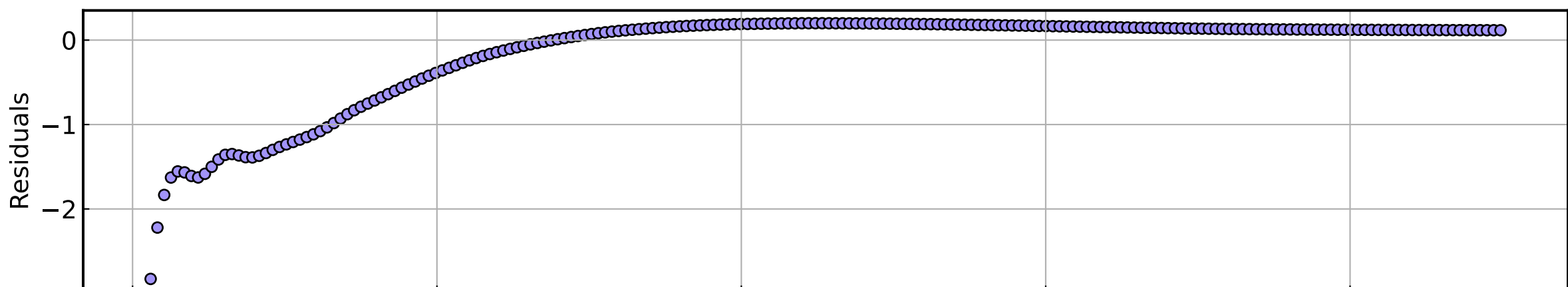
Guassian + Sersic - $0.85 < z < 0.96$



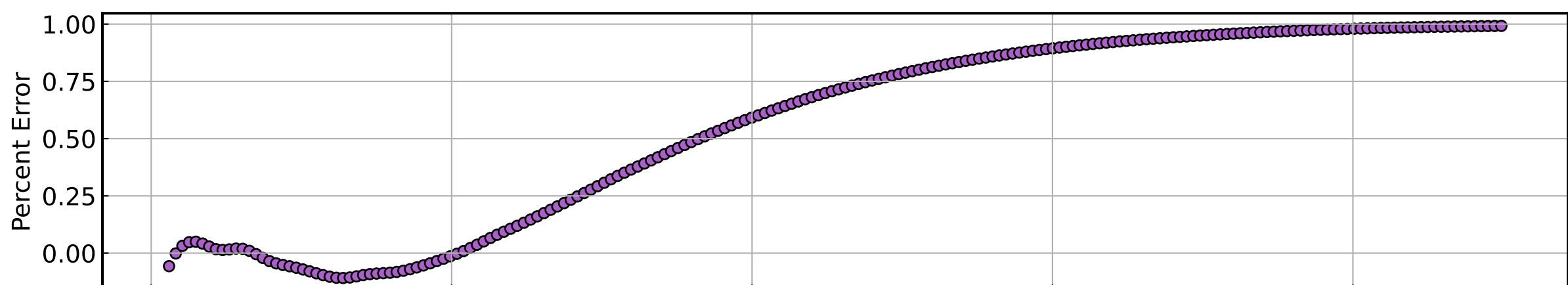
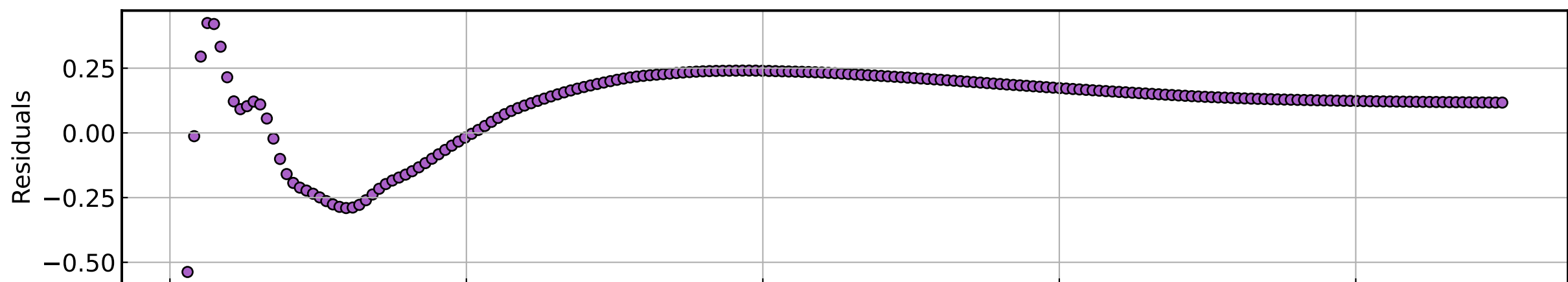
Guassian Fixed Sigma + Sersic Fixed N -- $0.25 < z < 0.35$



MCMC

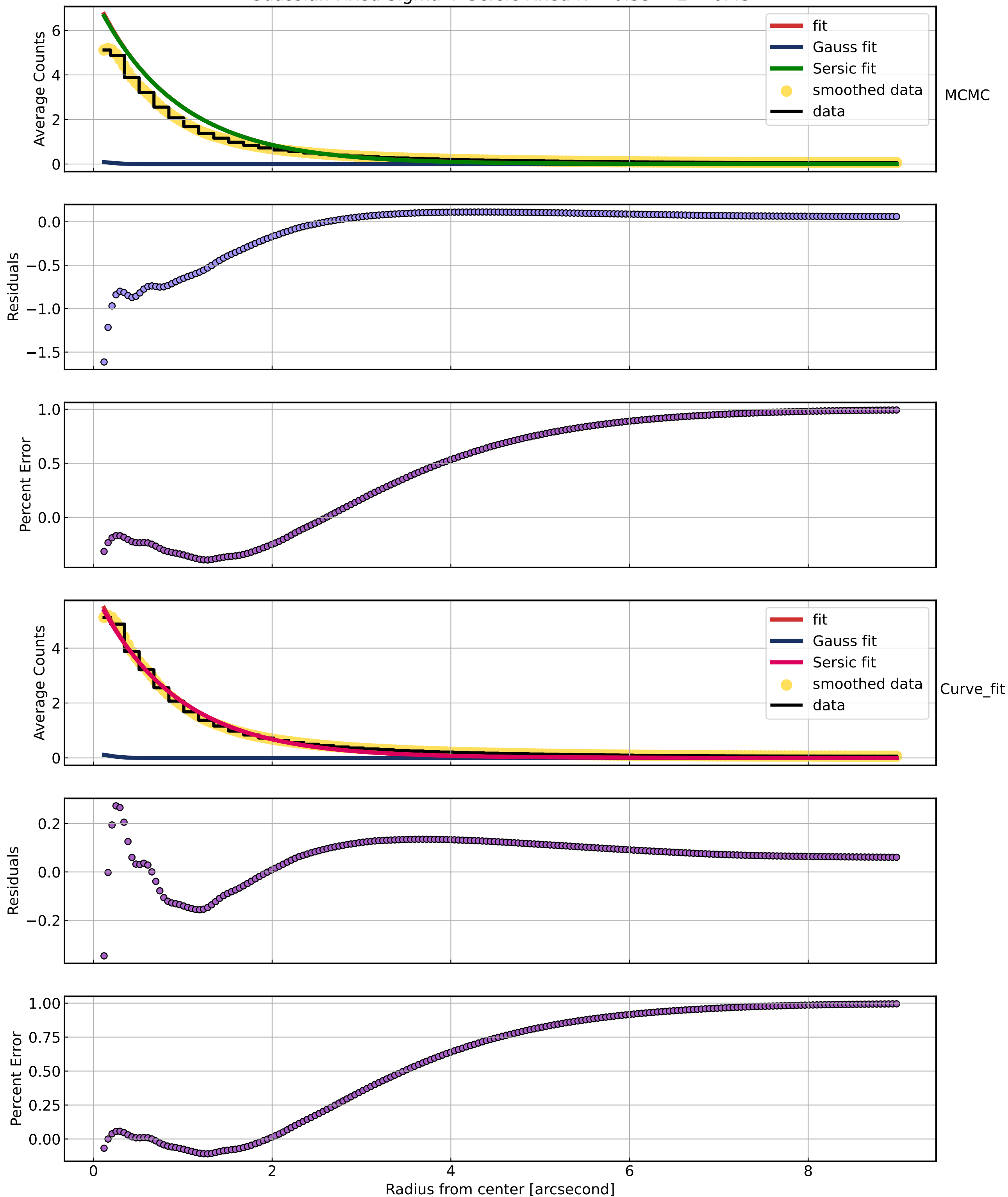


Curve_fit

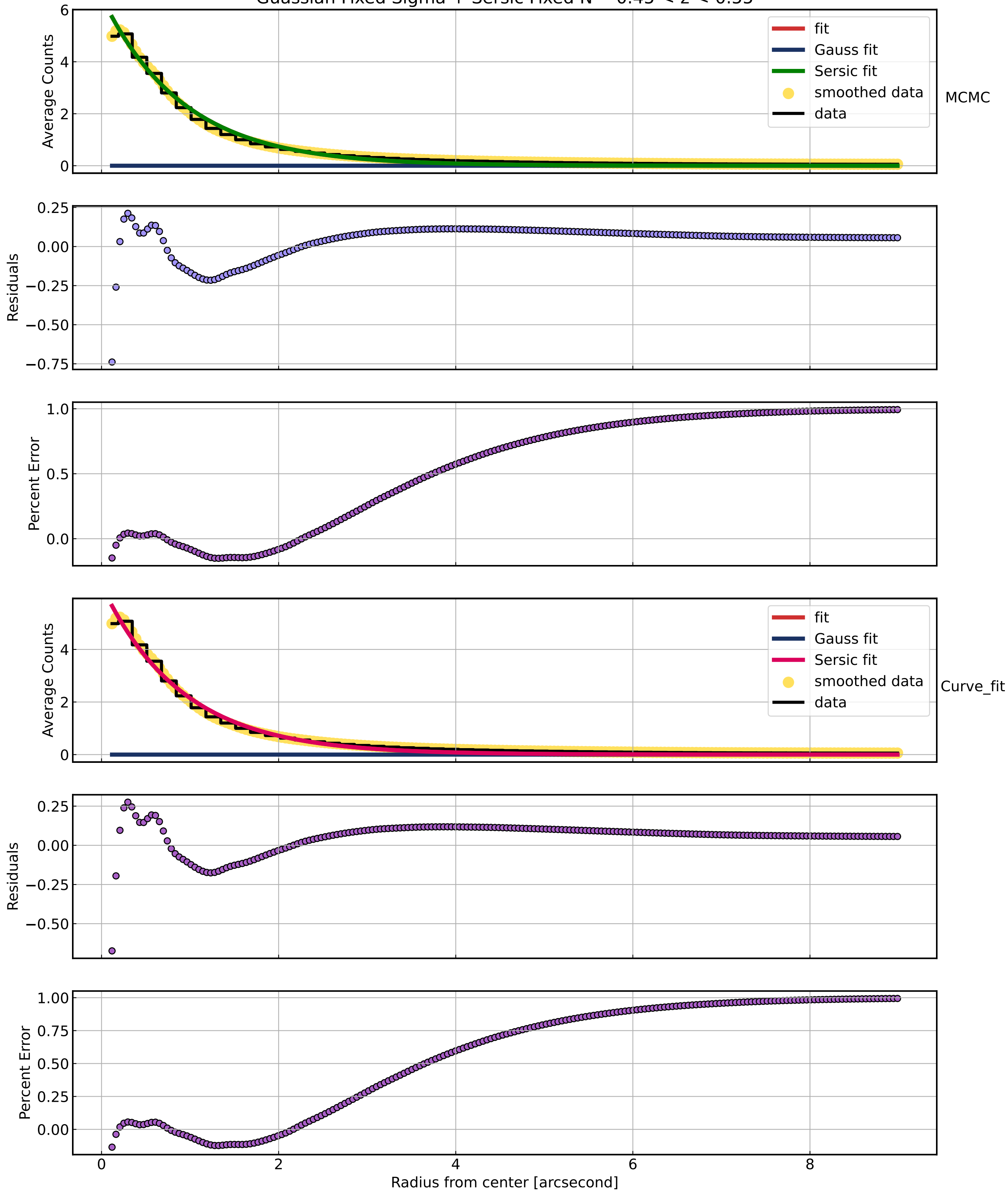


Radius from center [arcsecond]

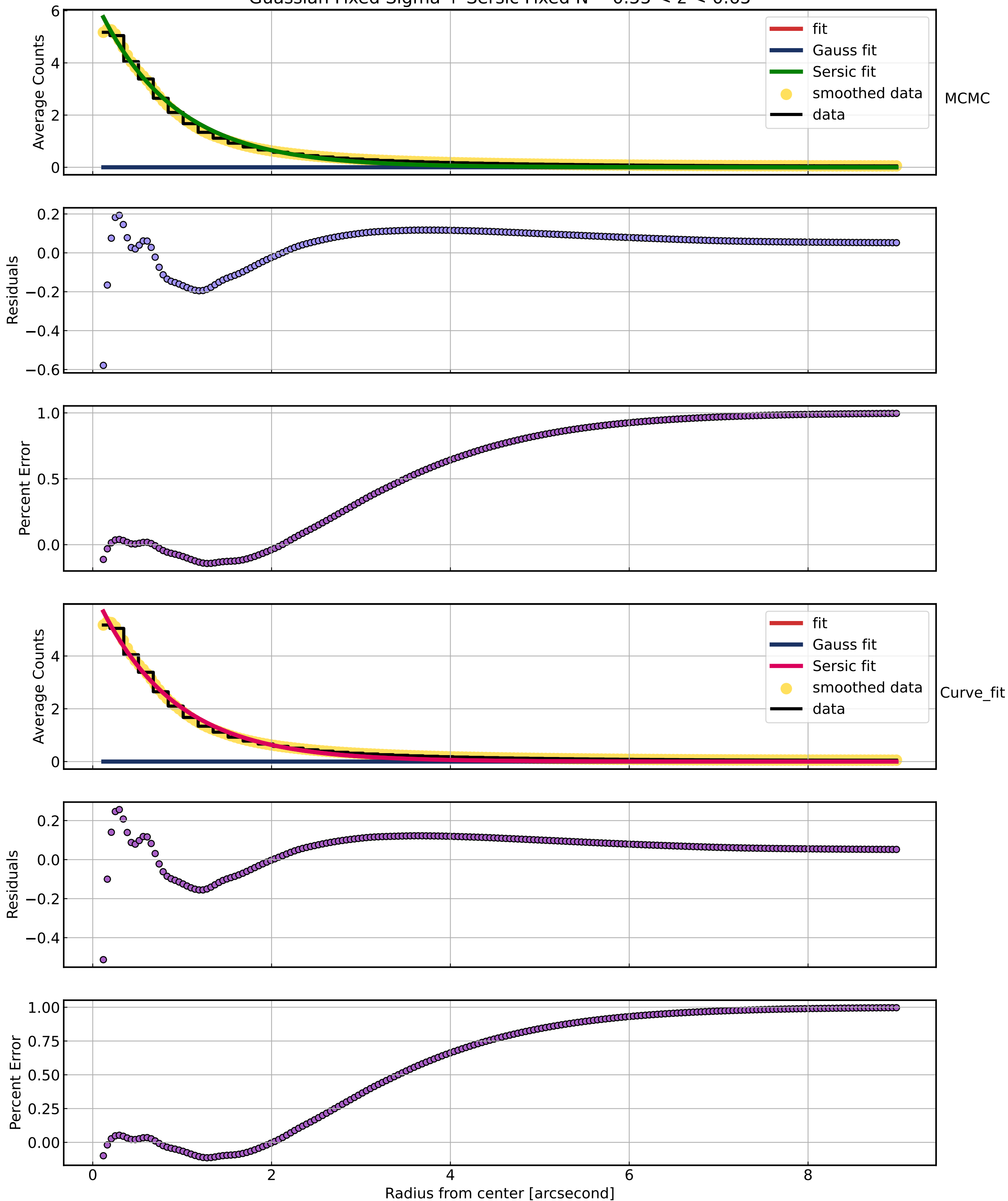
Guassian Fixed Sigma + Sersic Fixed N -- $0.35 < z < 0.45$



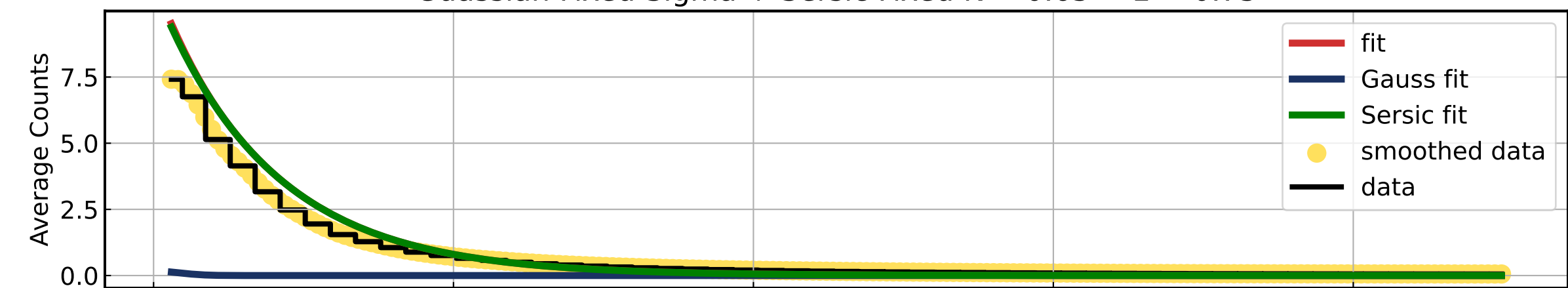
Guassian Fixed Sigma + Sersic Fixed N -- $0.45 < z < 0.55$



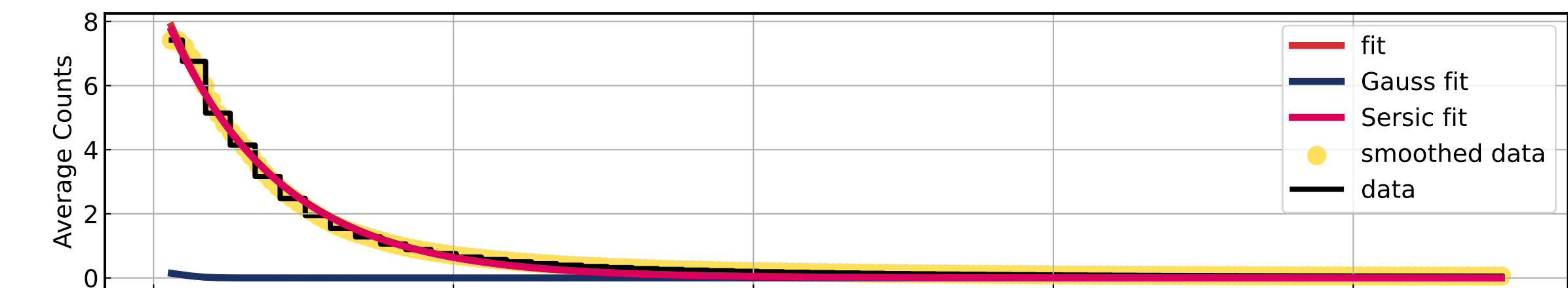
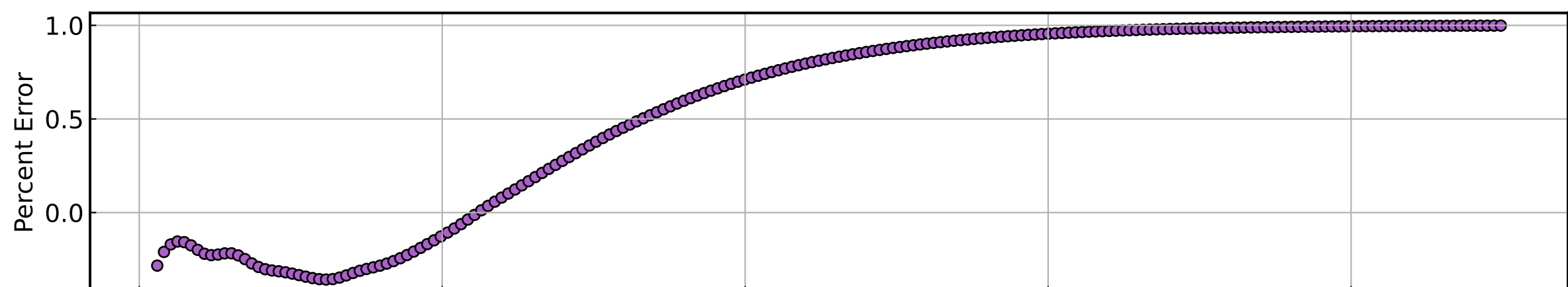
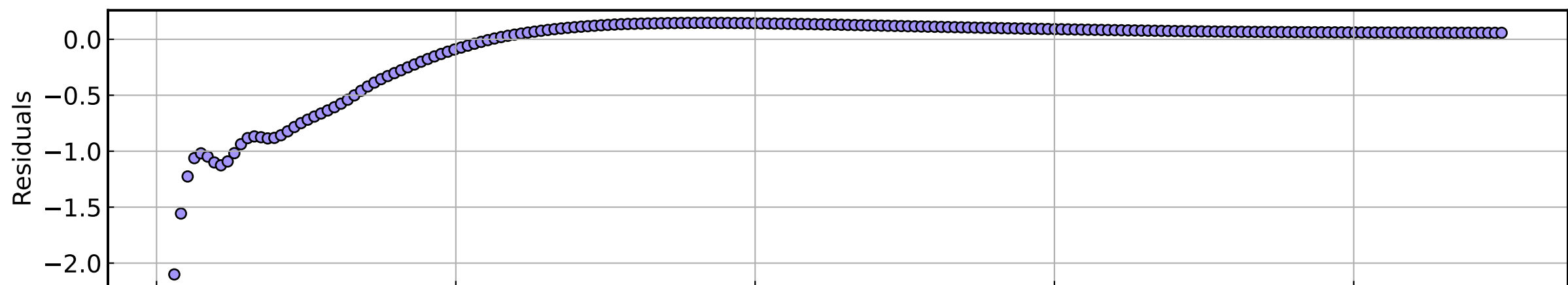
Guassian Fixed Sigma + Sersic Fixed N -- $0.55 < z < 0.65$



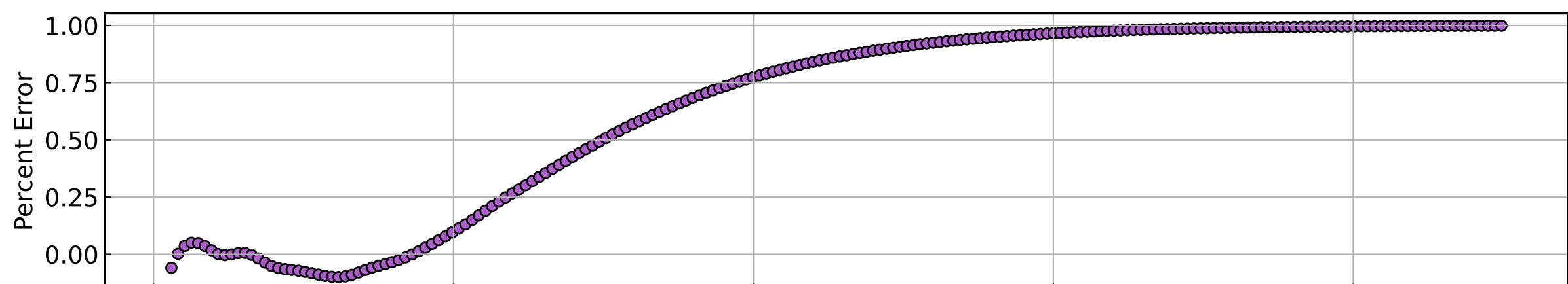
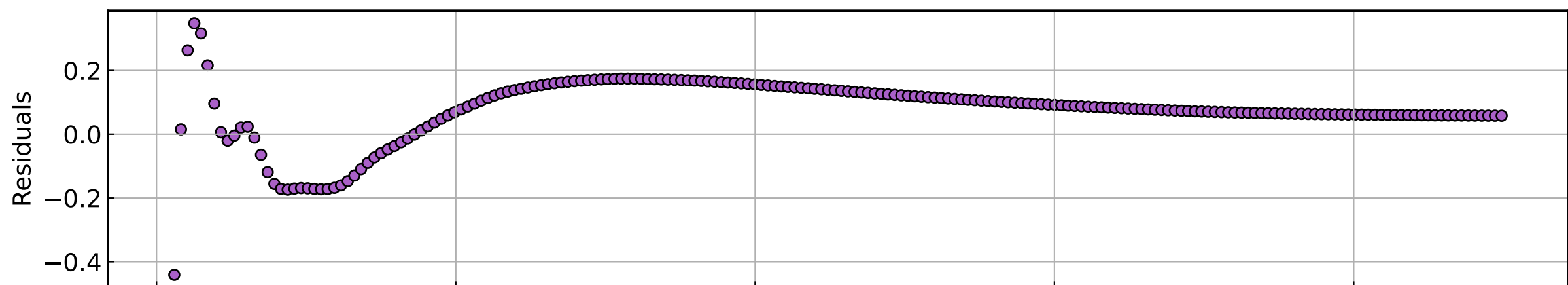
Guassian Fixed Sigma + Sersic Fixed N -- $0.65 < z < 0.75$



MCMC

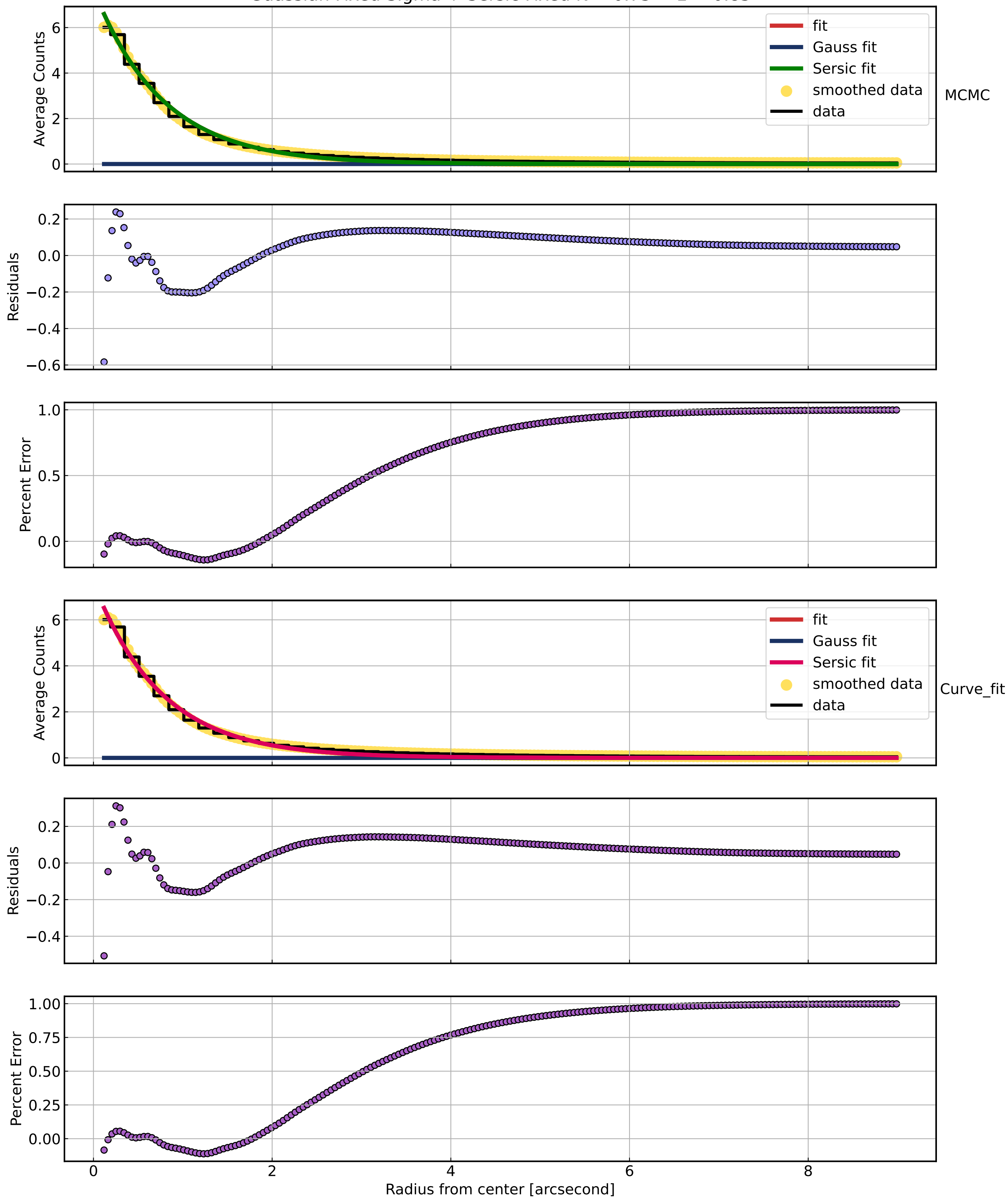


Curve_fit

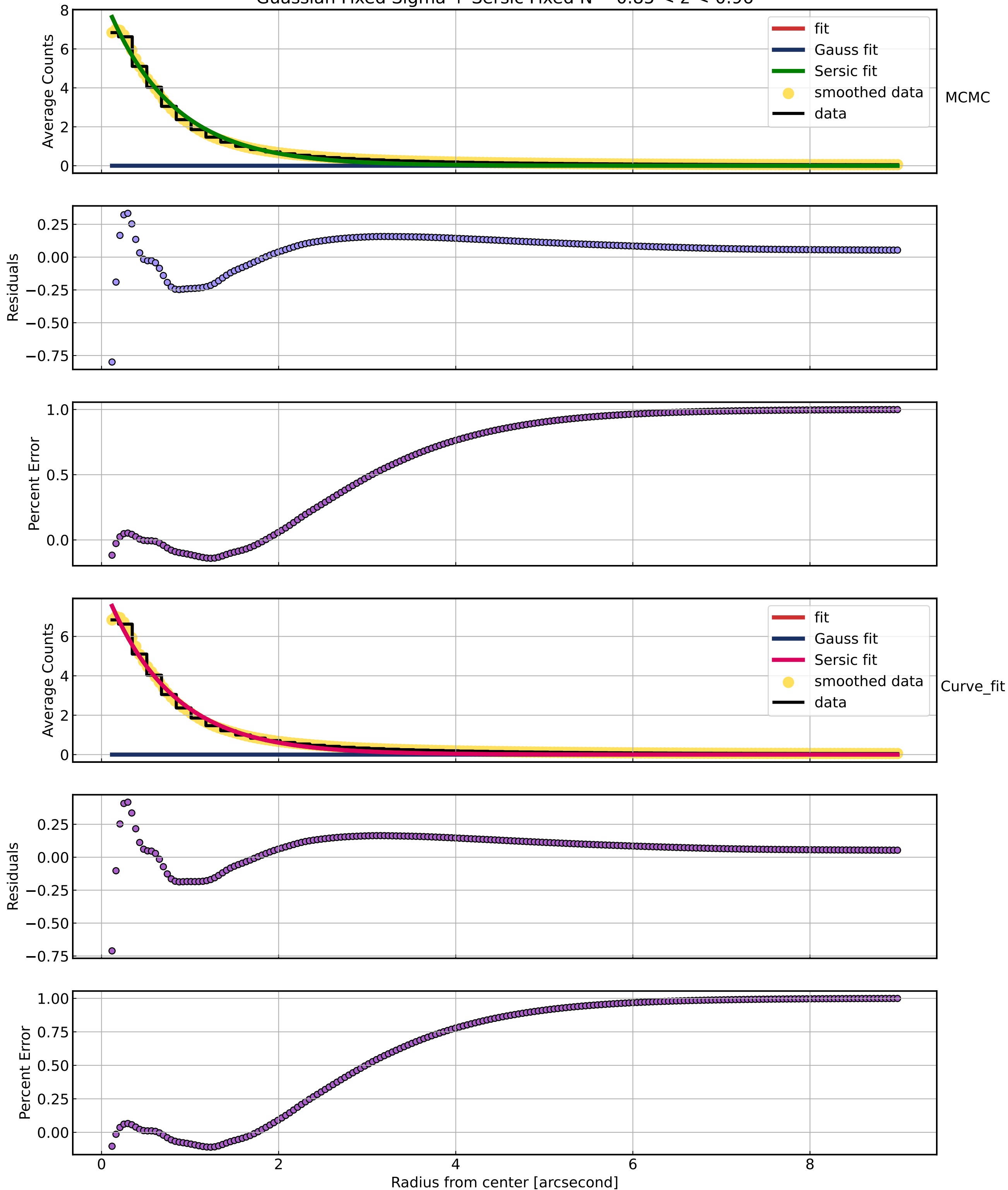


Radius from center [arcsecond]

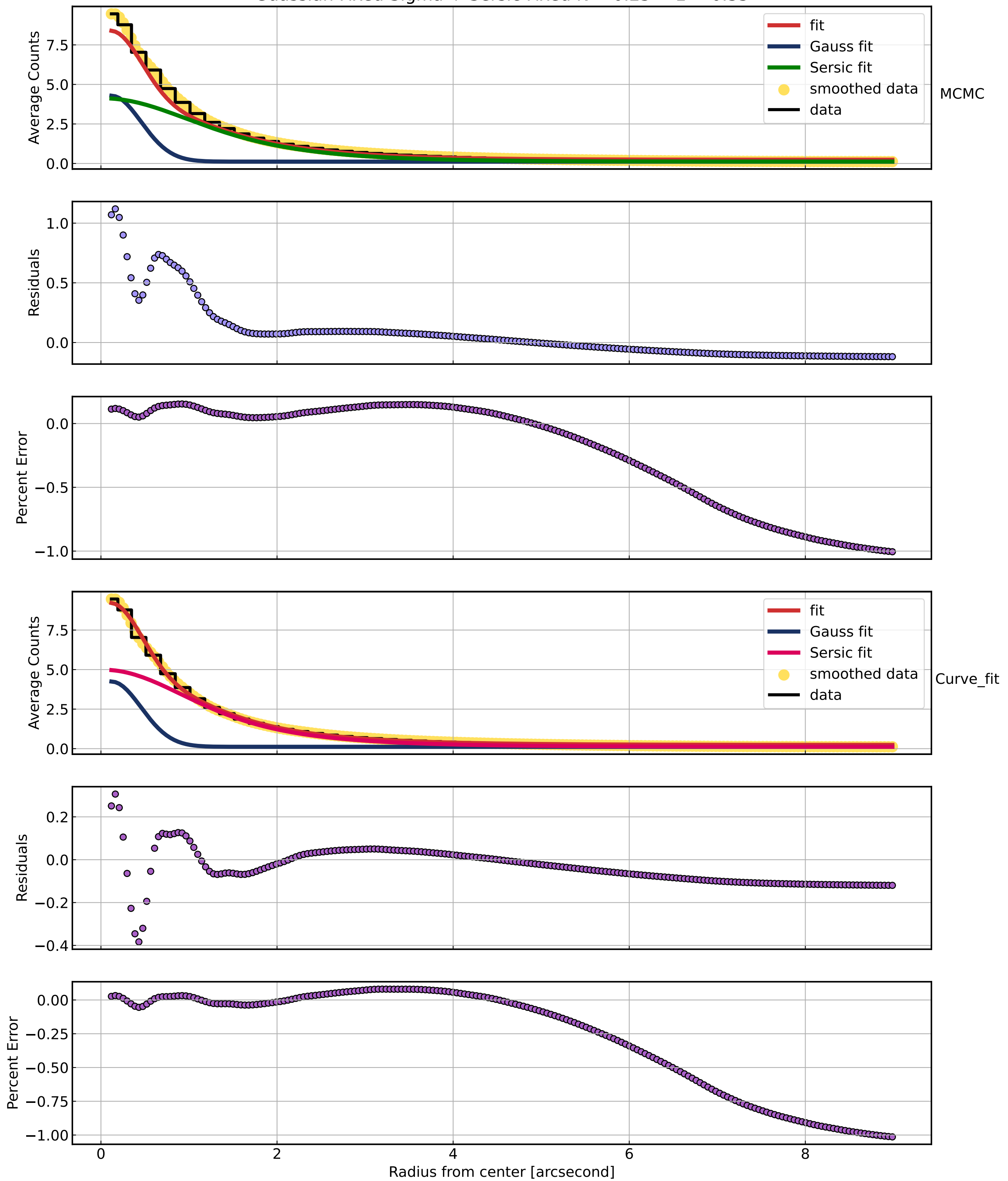
Guassian Fixed Sigma + Sersic Fixed N -- $0.75 < z < 0.85$



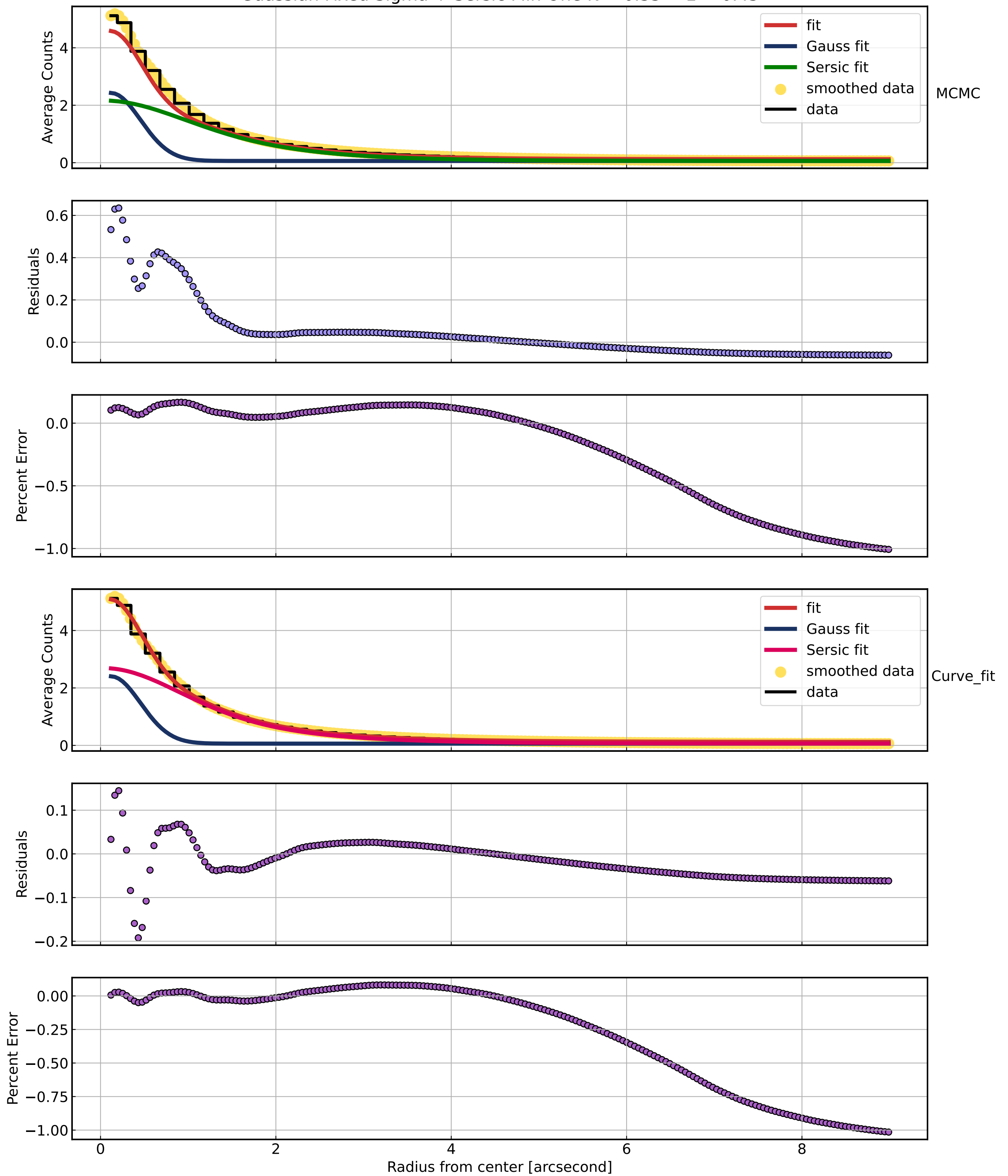
Guassian Fixed Sigma + Sersic Fixed N -- $0.85 < z < 0.96$



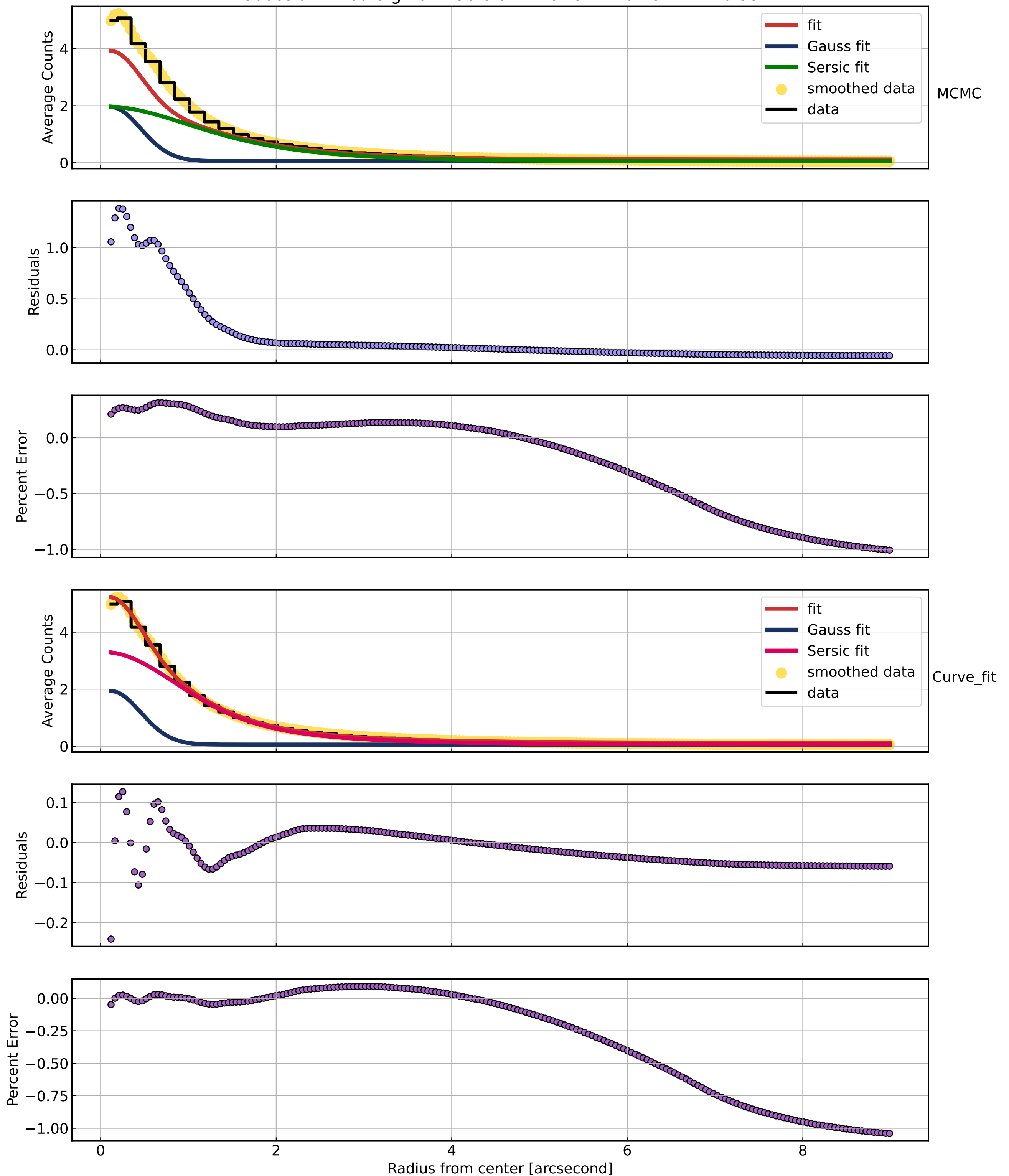
Guassian Fixed Sigma + Sersic Fixed N -- $0.25 < z < 0.35$



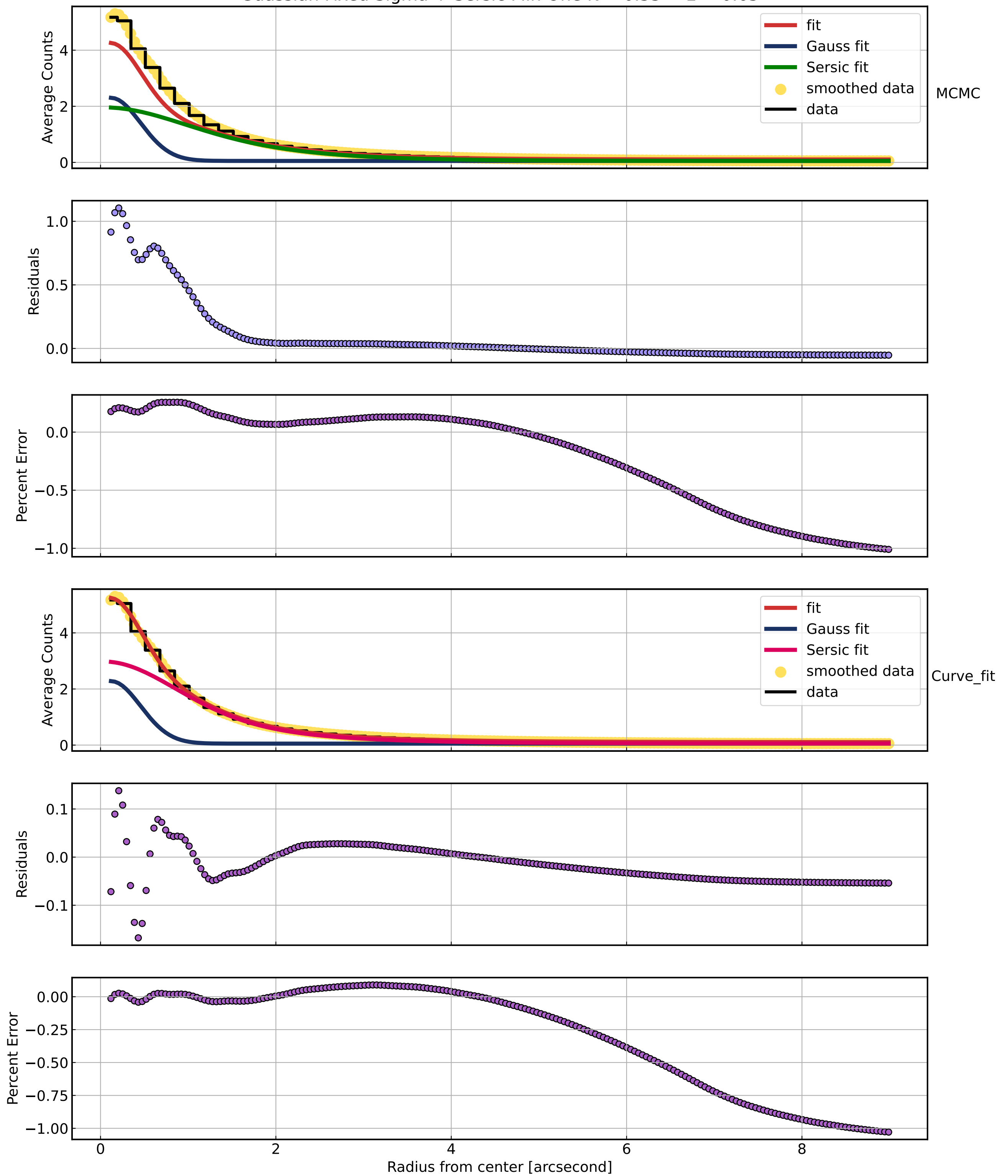
Guassian Fixed Sigma + Sersic Min One N -- $0.35 < z < 0.45$



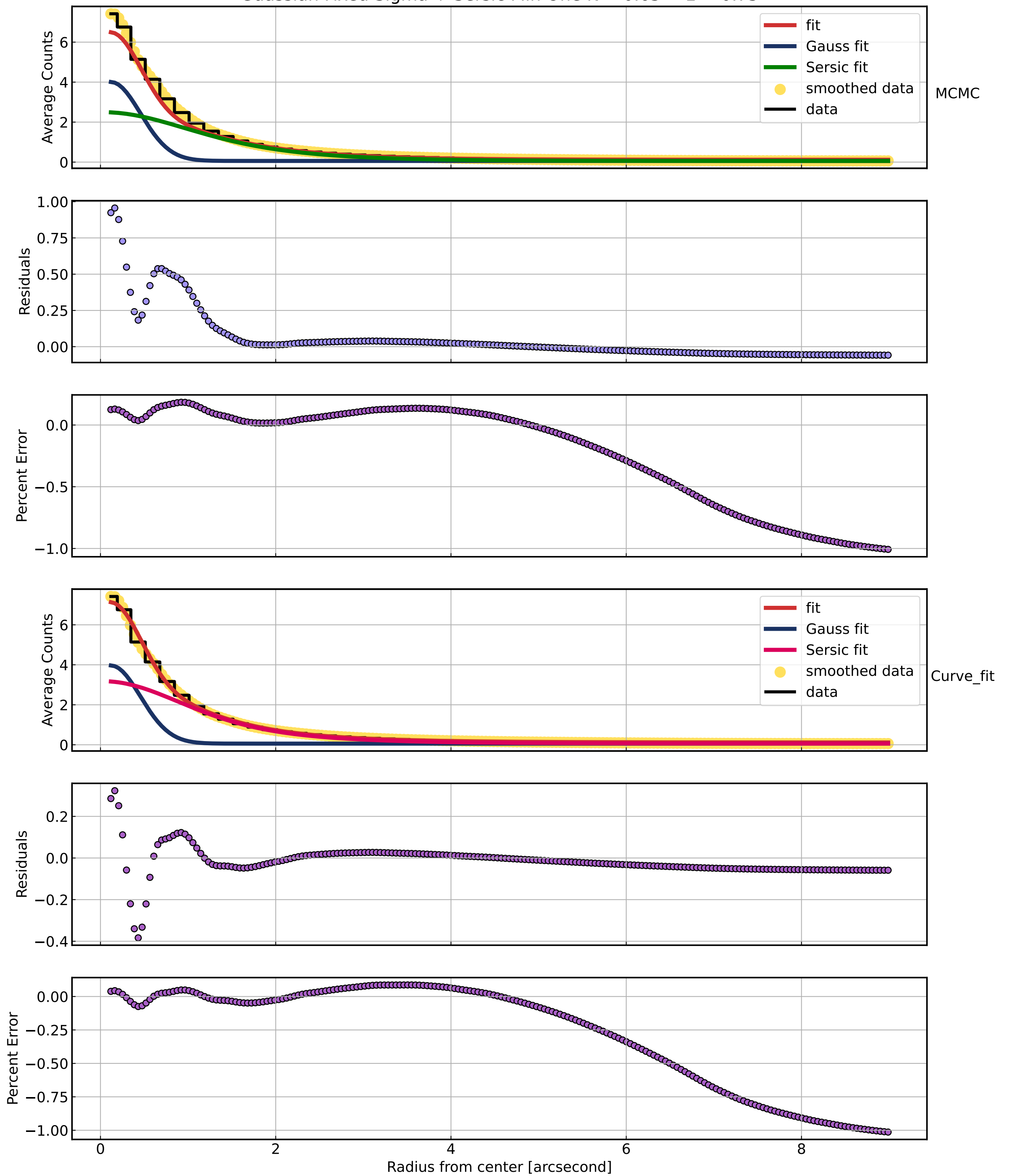
Guassian Fixed Sigma + Sersic Min One N -- $0.45 < z < 0.55$



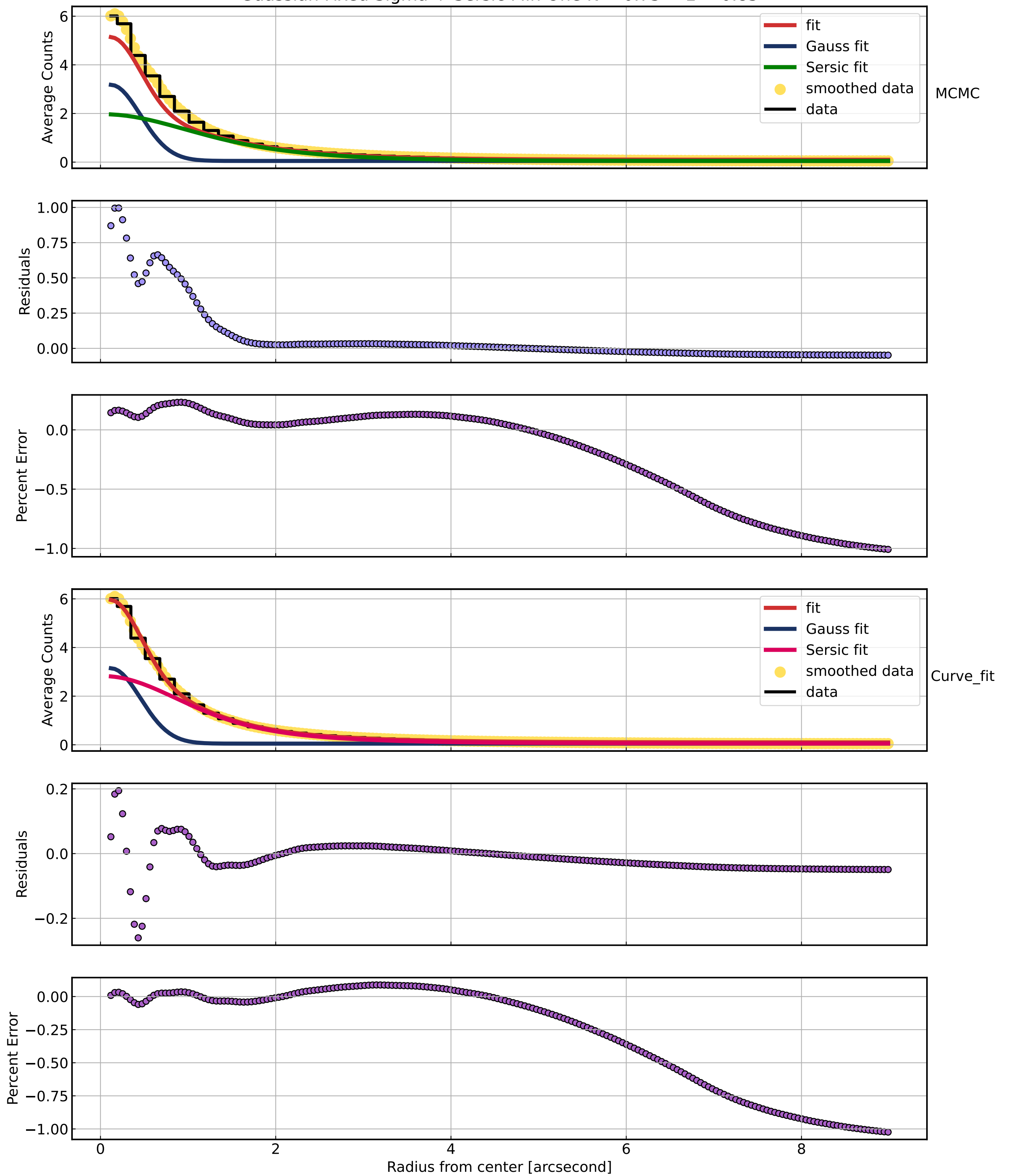
Guassian Fixed Sigma + Sersic Min One N -- $0.55 < z < 0.65$



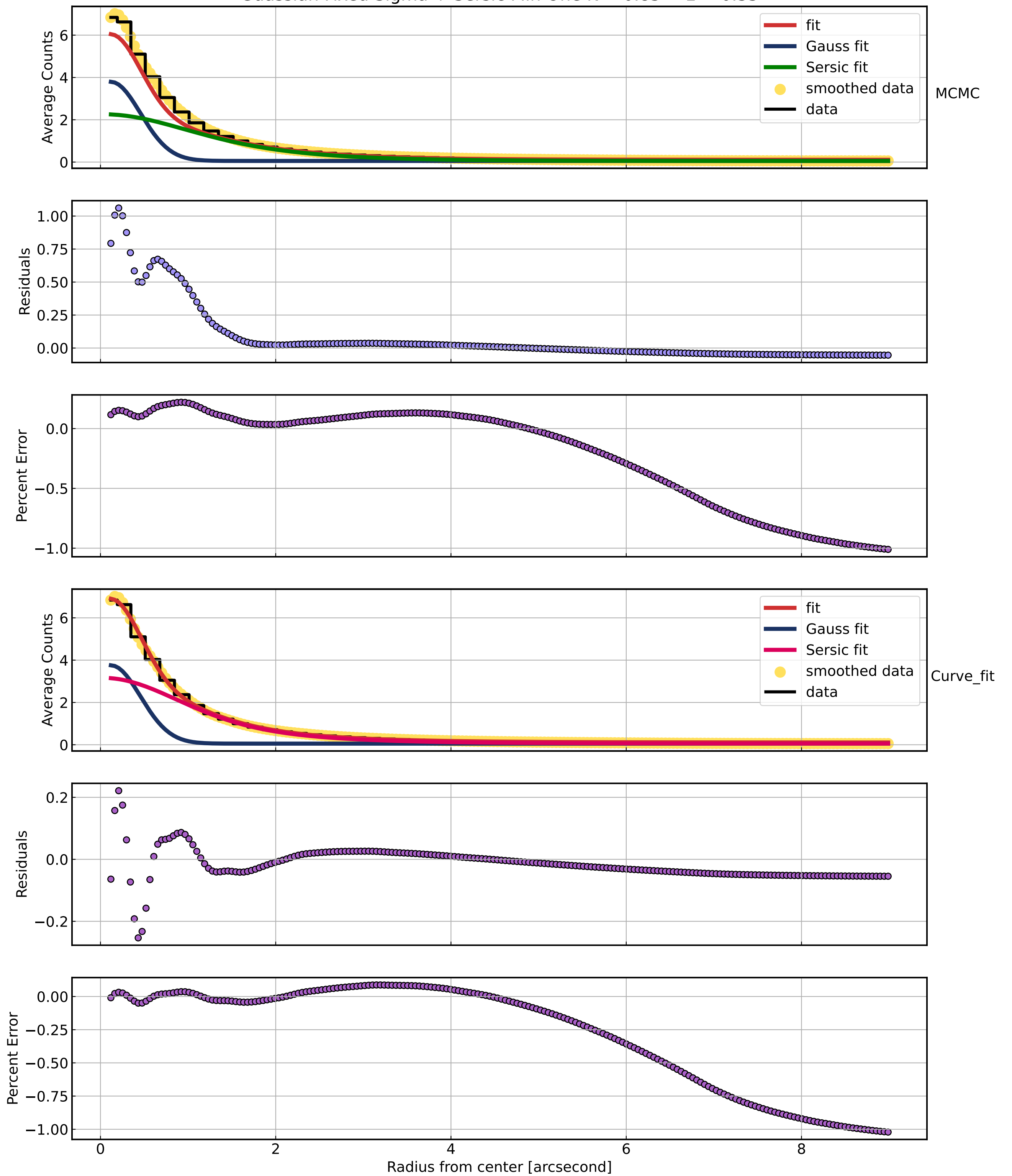
Guassian Fixed Sigma + Sersic Min One N -- $0.65 < z < 0.75$



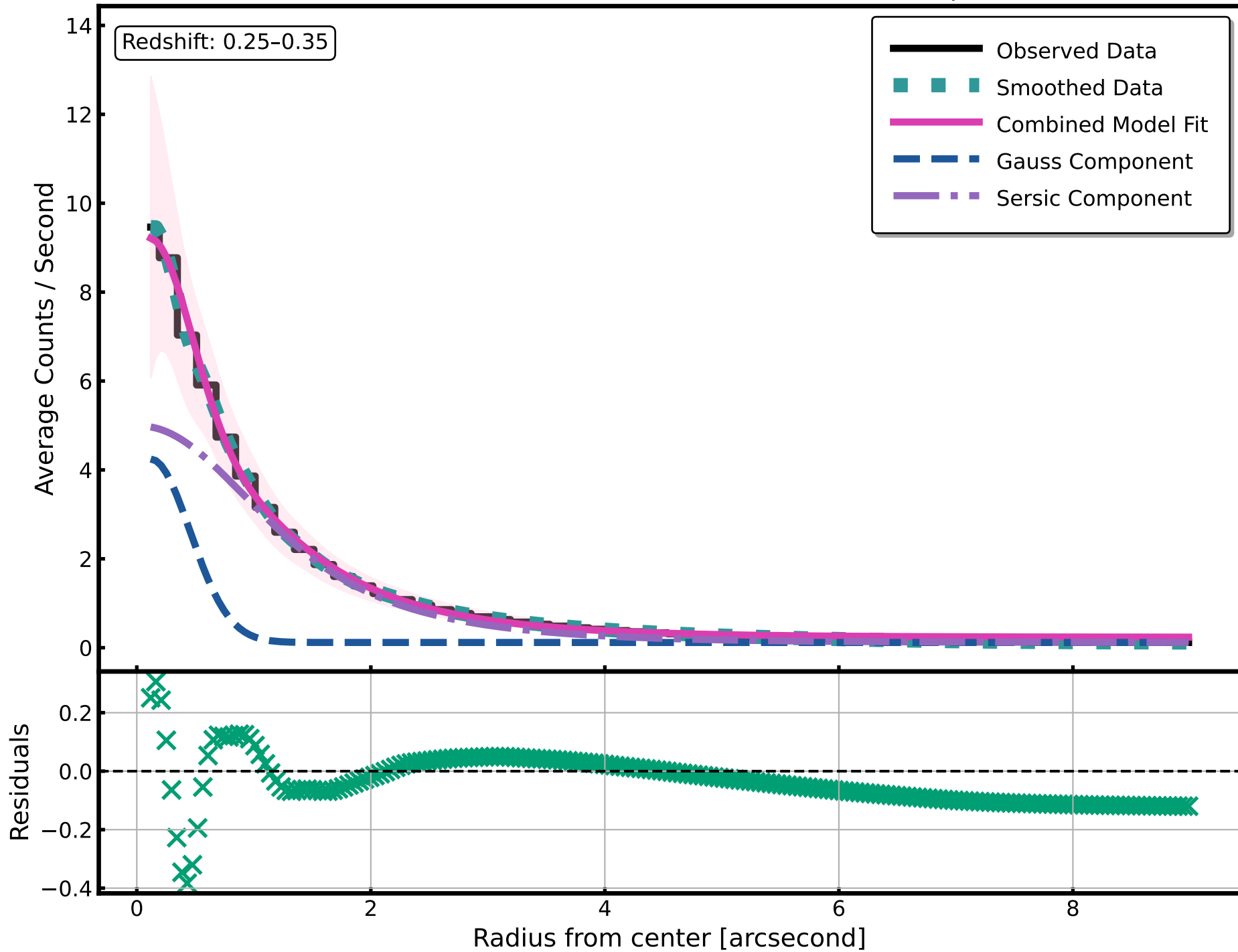
Guassian Fixed Sigma + Sersic Min One N -- $0.75 < z < 0.85$



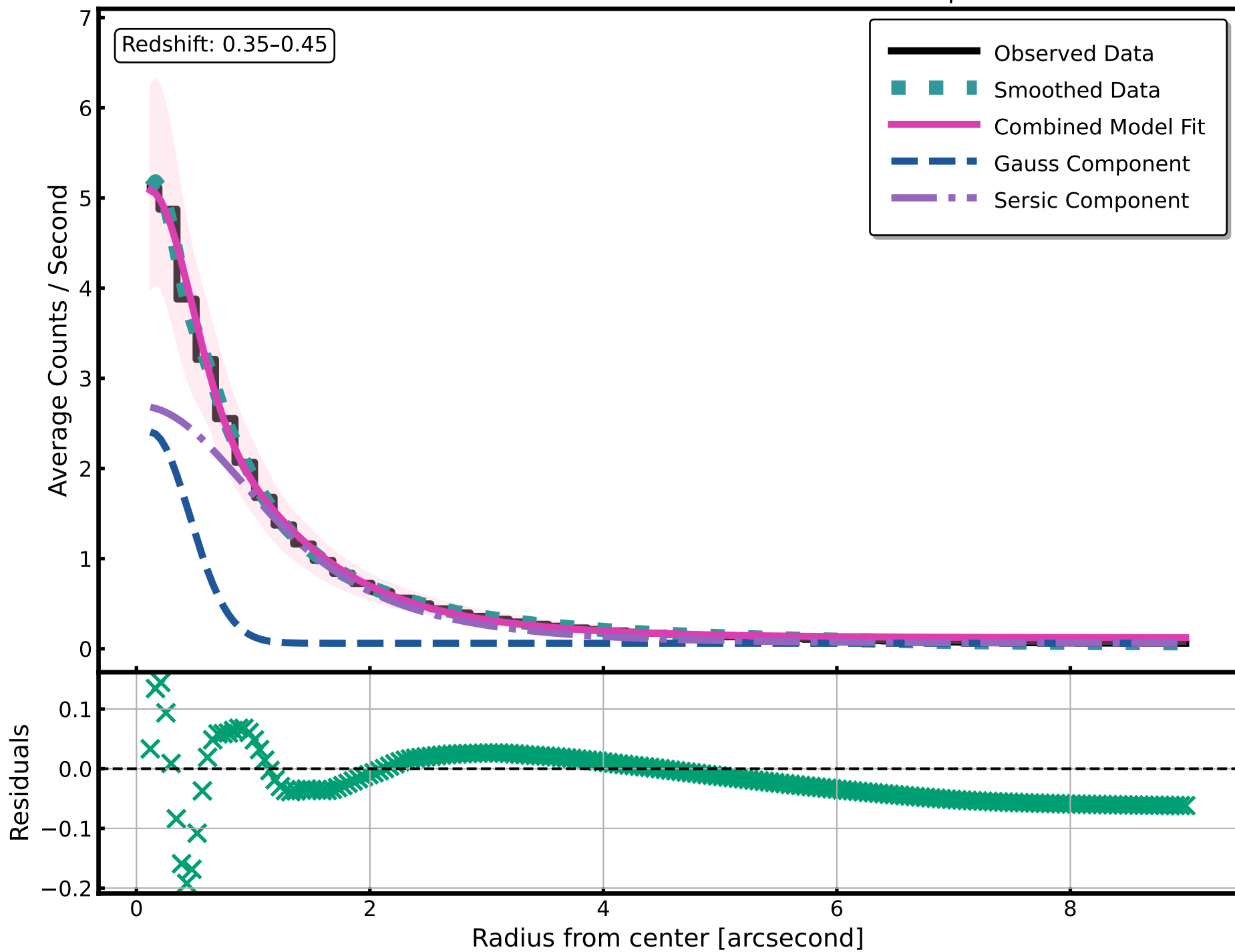
Guassian Fixed Sigma + Sersic Min One N -- $0.85 < z < 0.35$



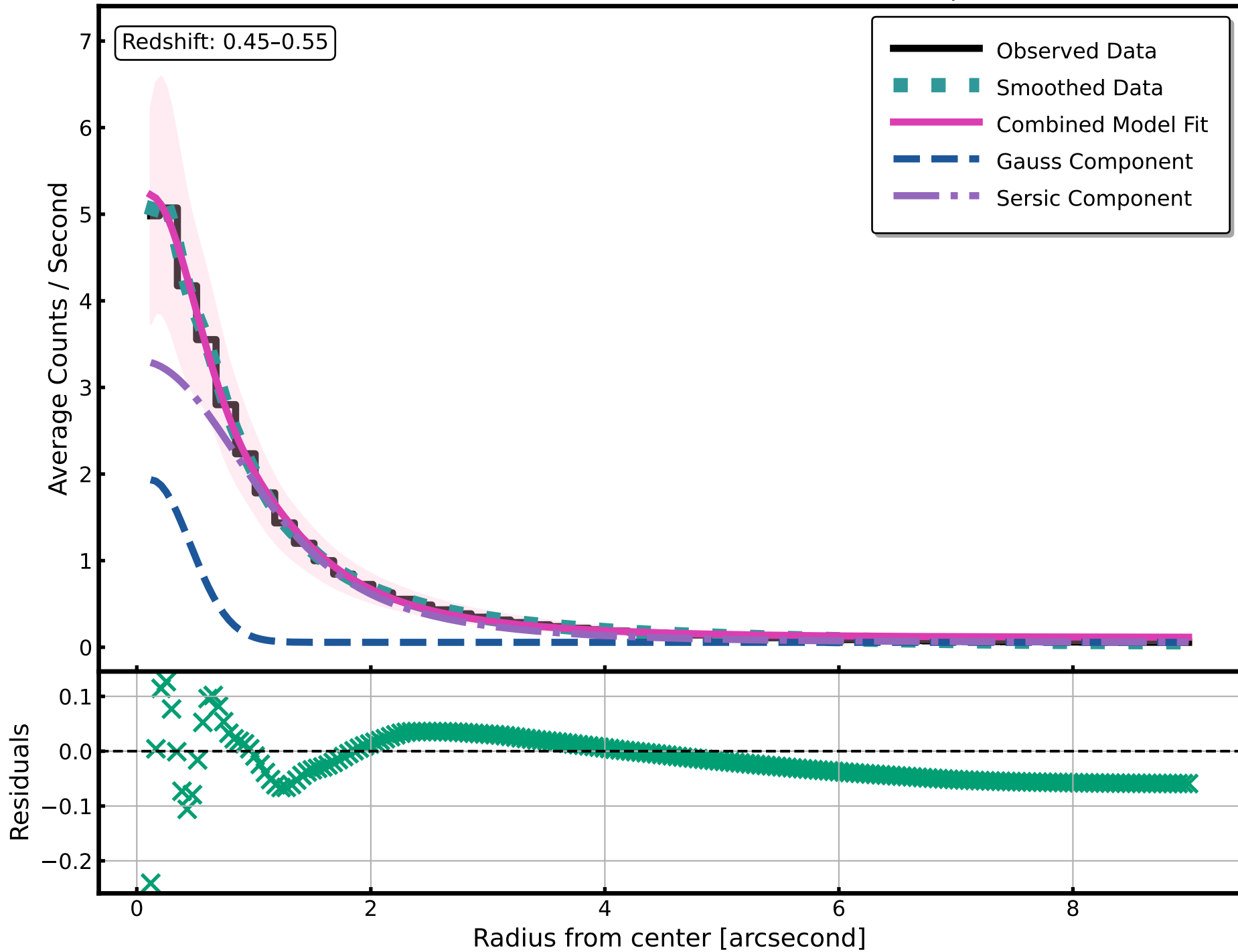
Model Fit of AGN Data with Gaussian and Sersic Components



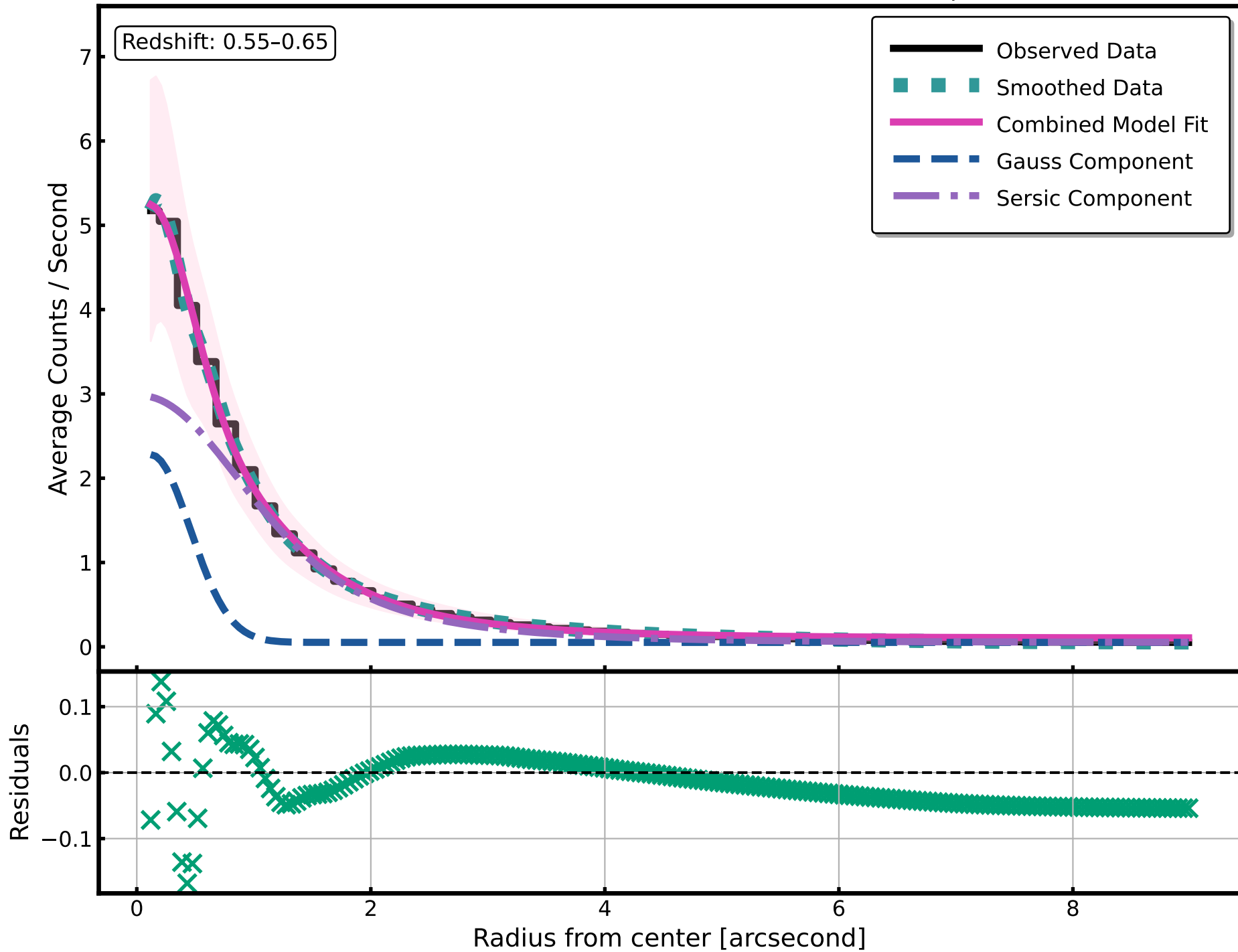
Model Fit of AGN Data with Gaussian and Sersic Components



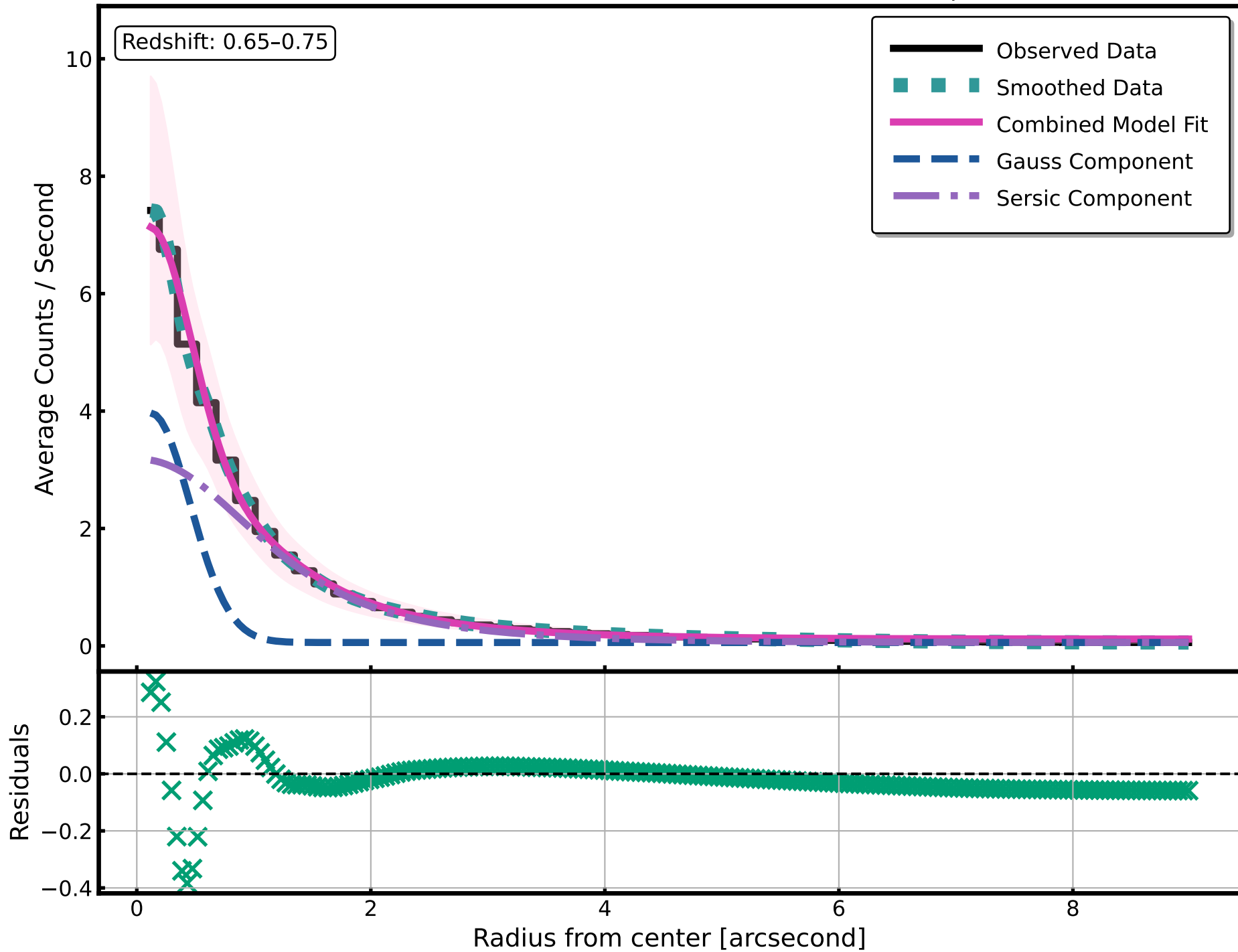
Model Fit of AGN Data with Gaussian and Sersic Components



Model Fit of AGN Data with Gaussian and Sersic Components

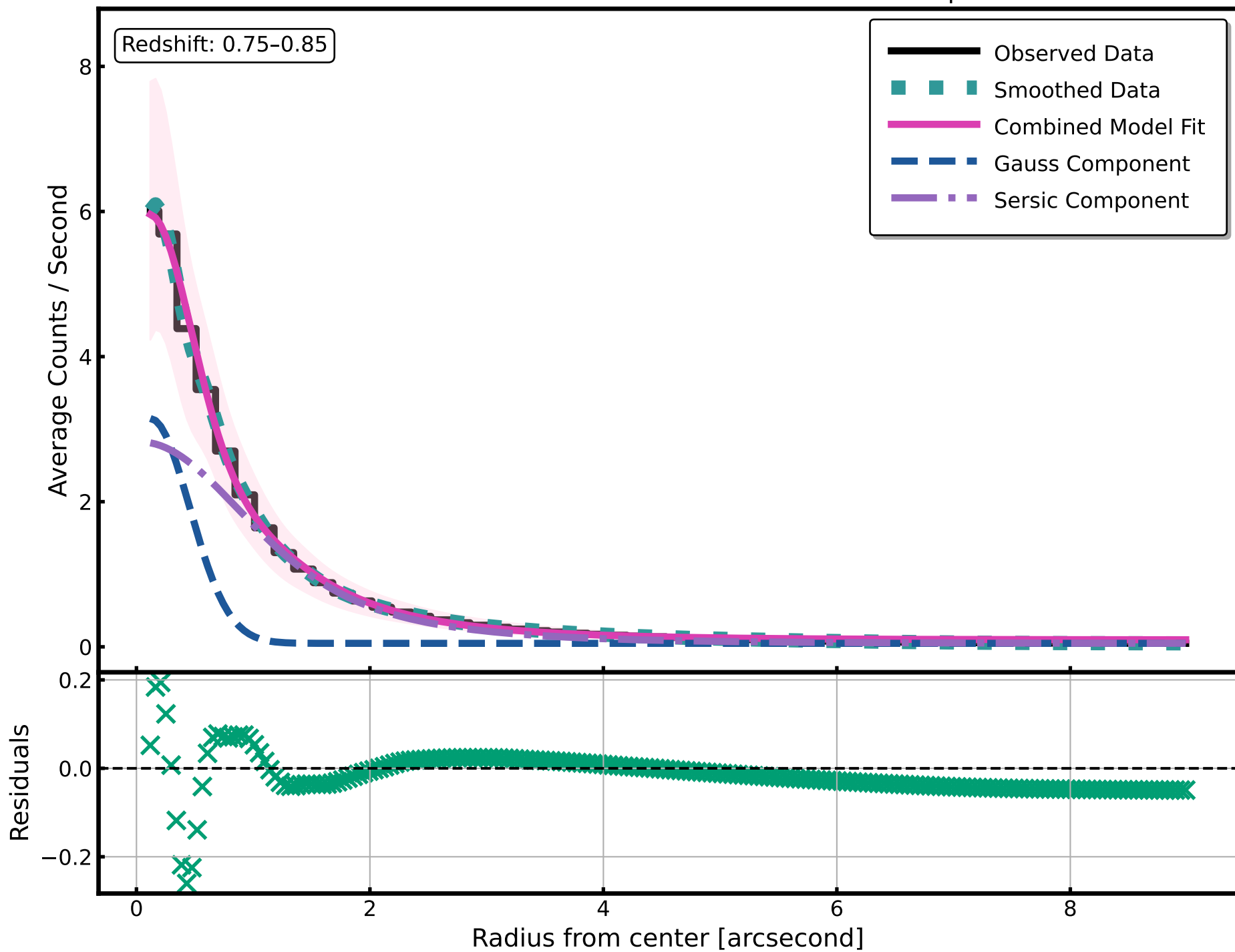


Model Fit of AGN Data with Gaussian and Sersic Components



Model Fit of AGN Data with Gaussian and Sersic Components

Redshift: 0.75-0.85



Model Fit of AGN Data with Gaussian and Sersic Components

