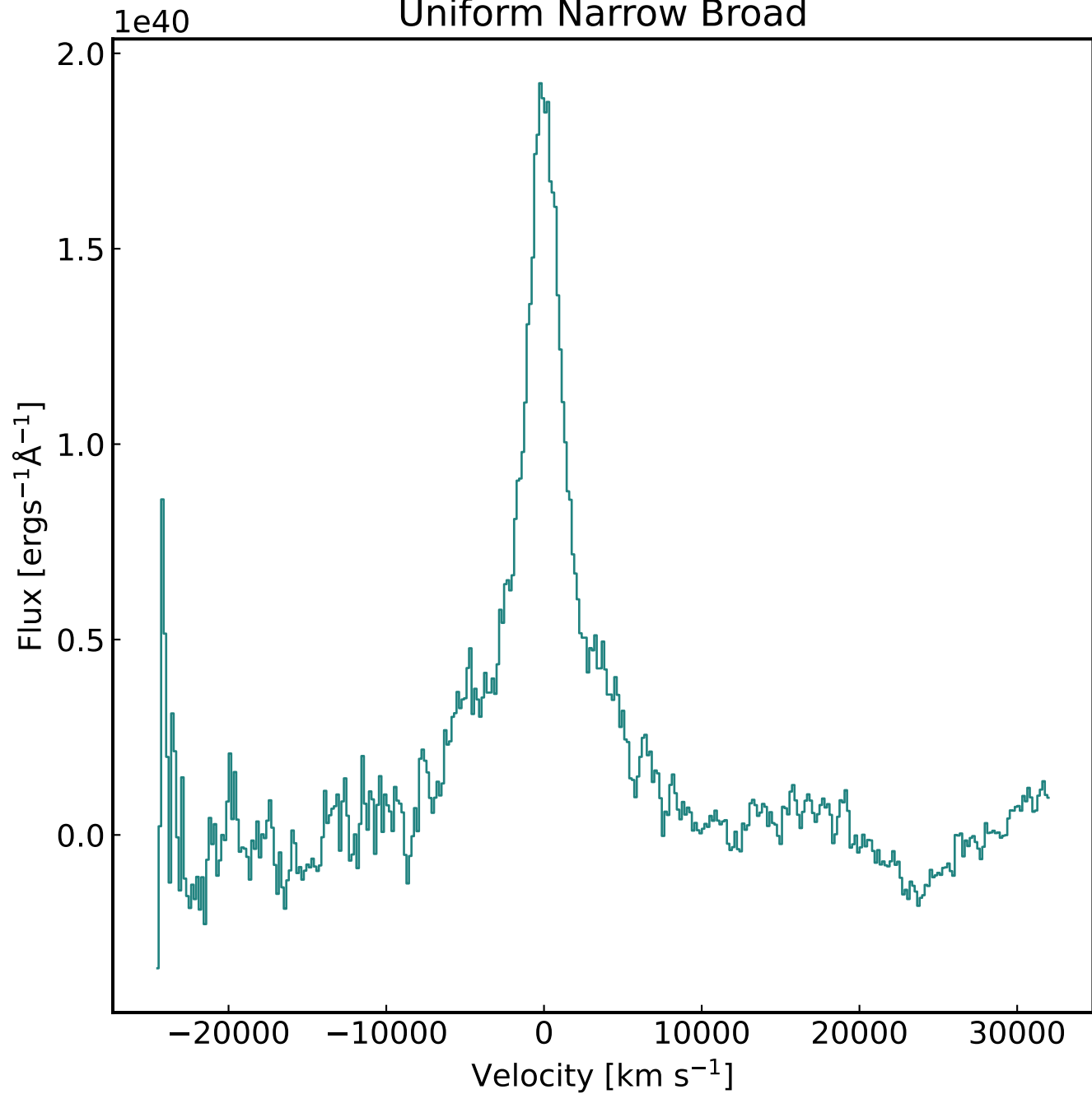
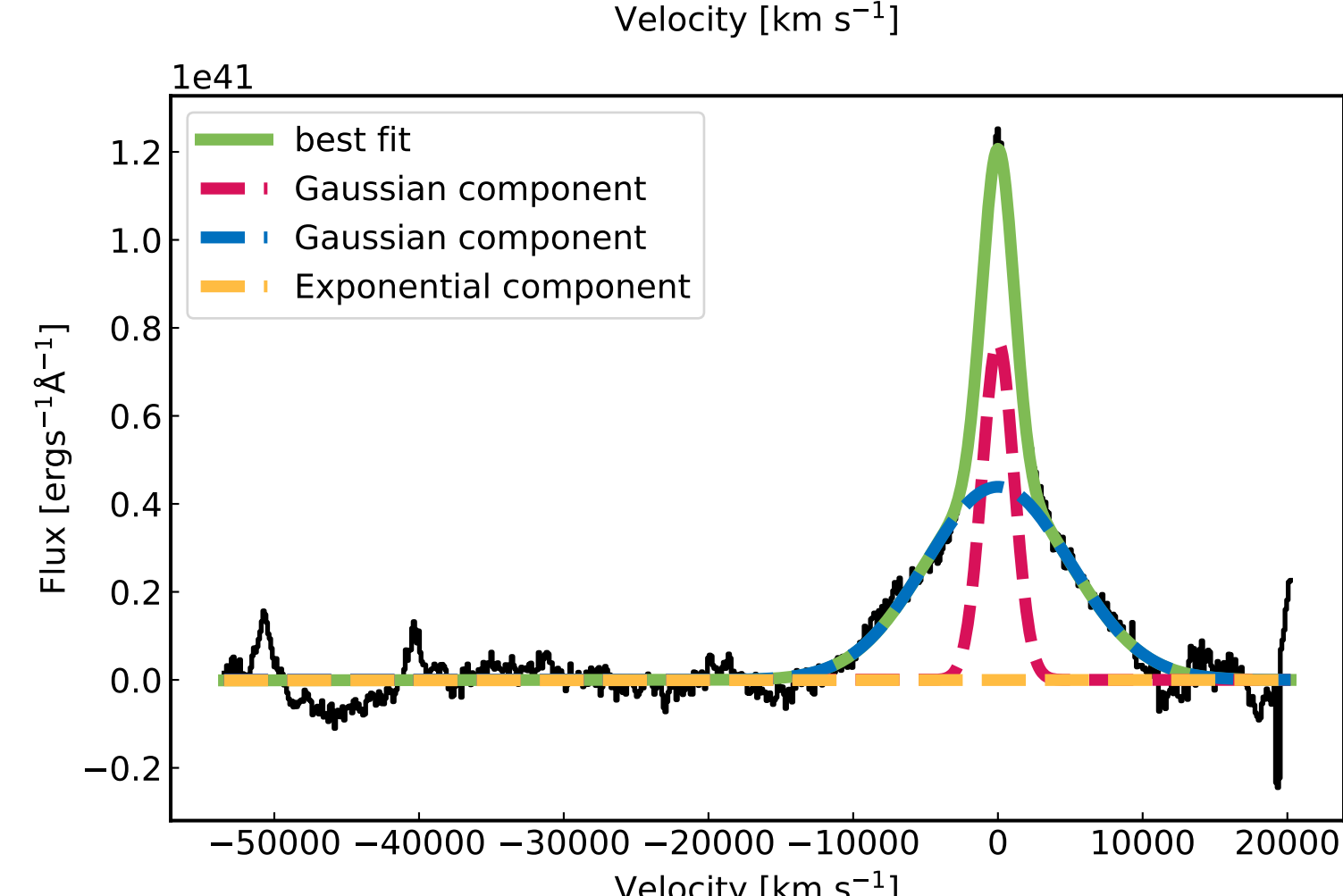
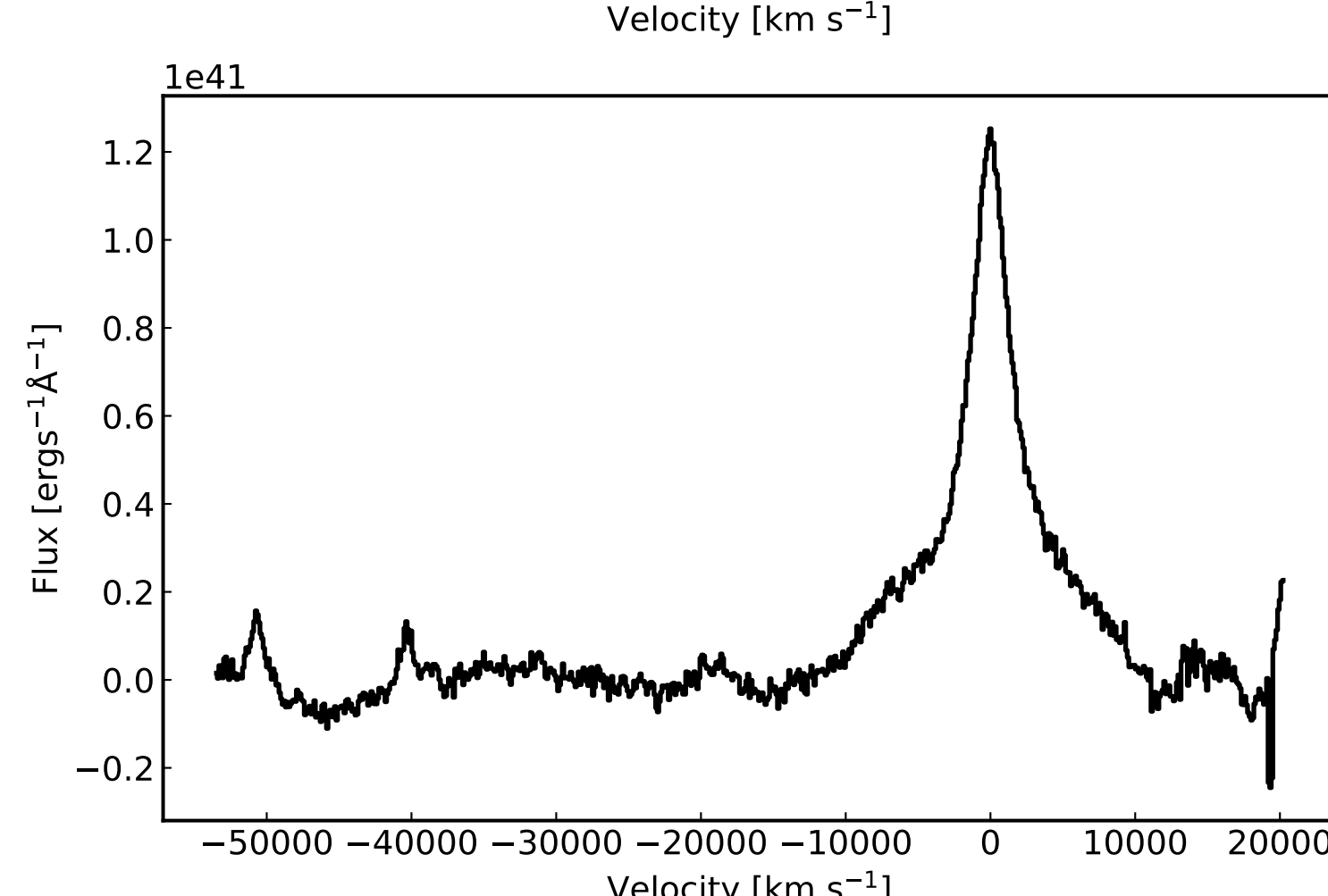
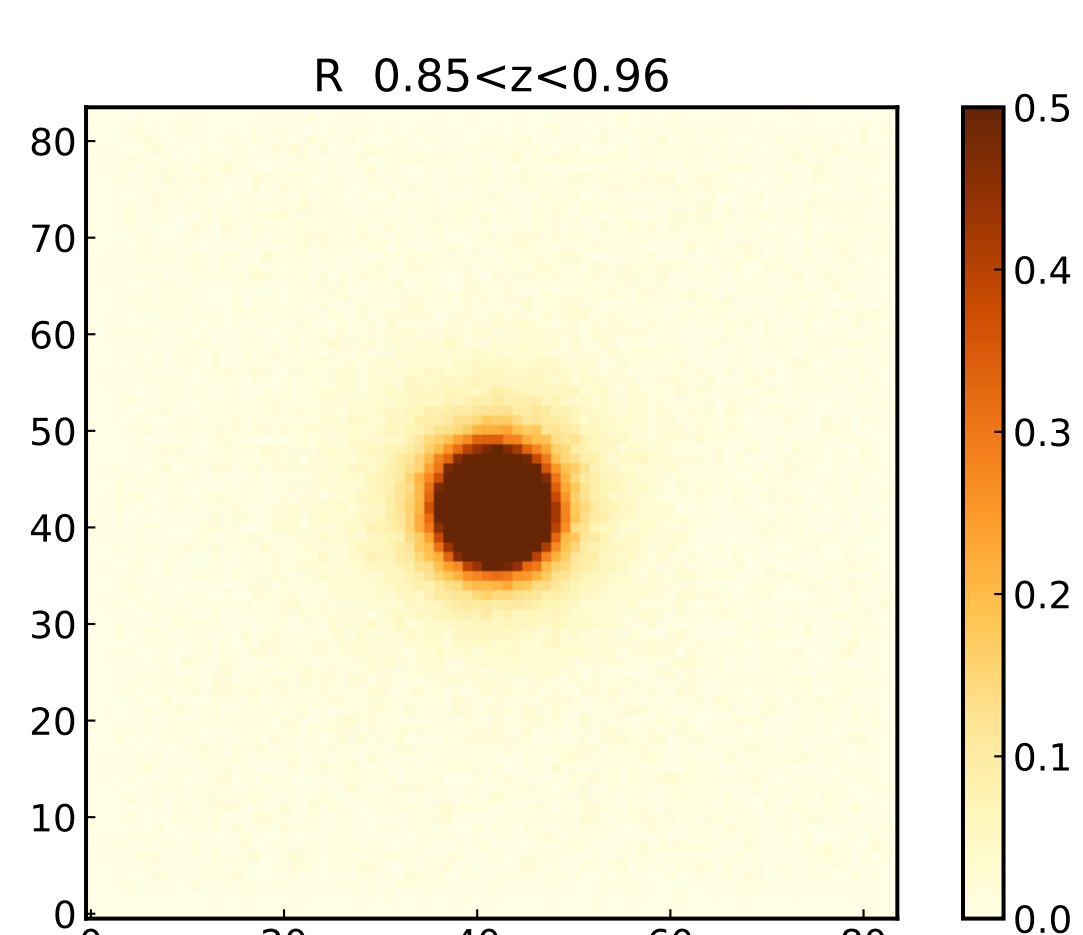
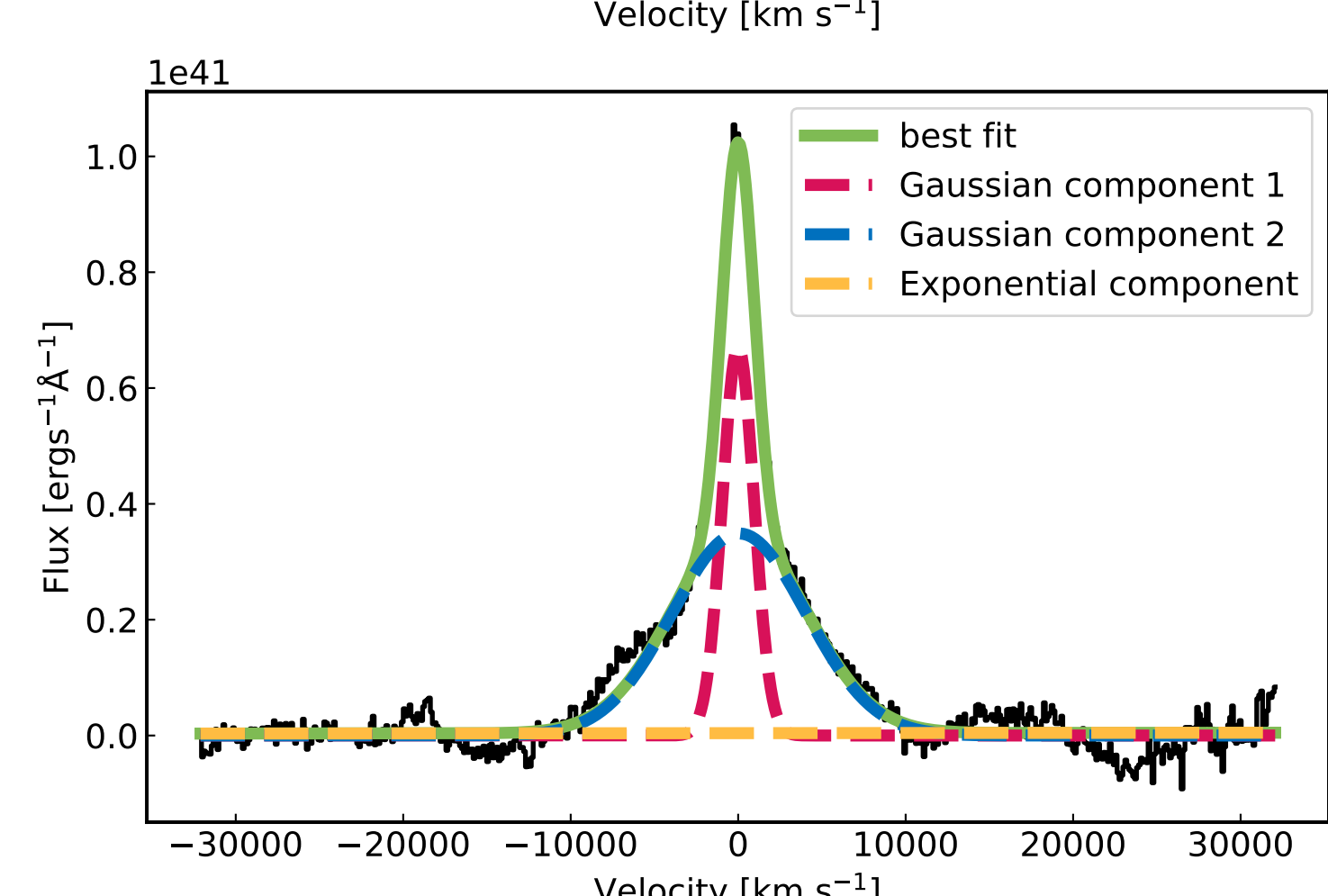
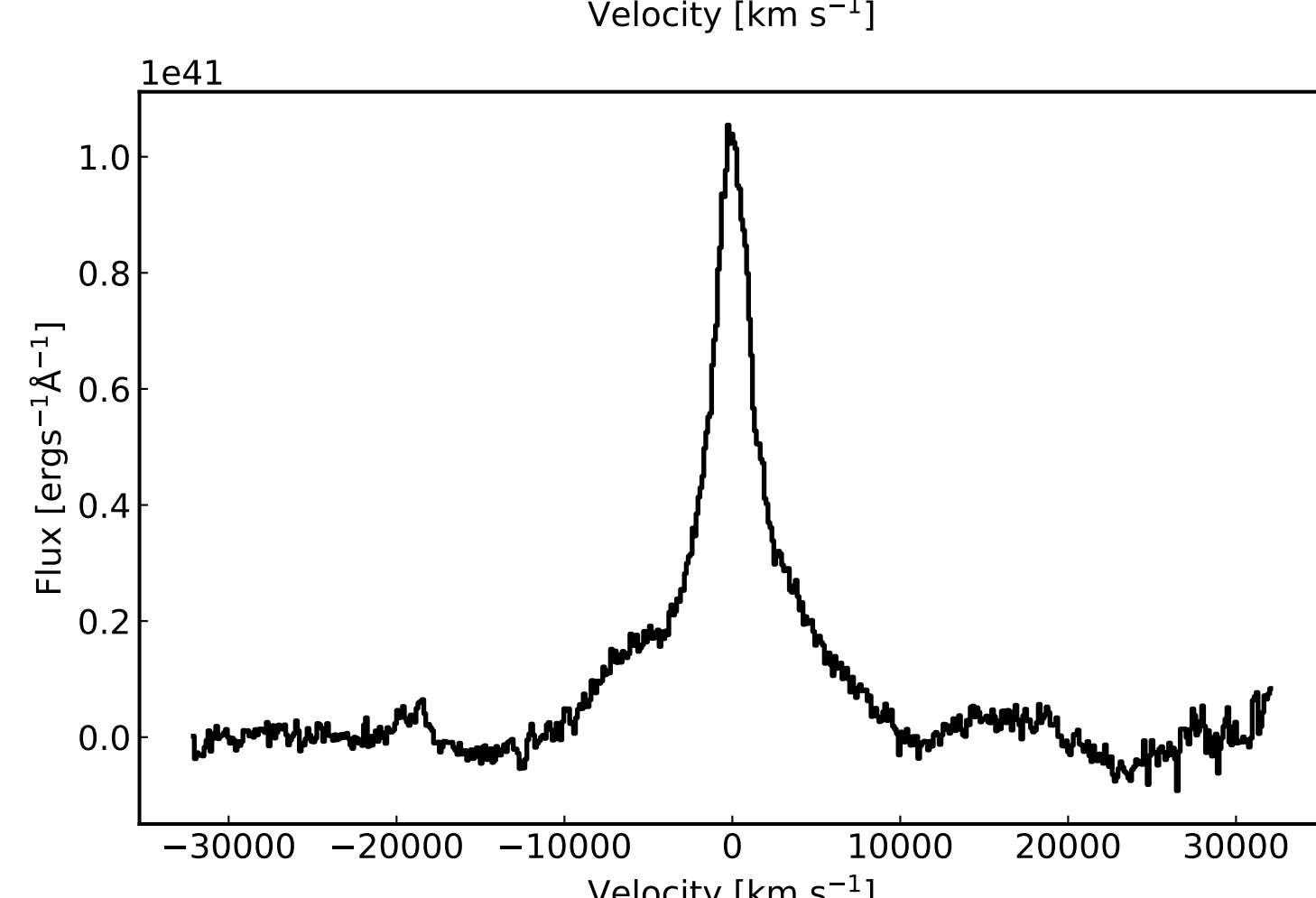
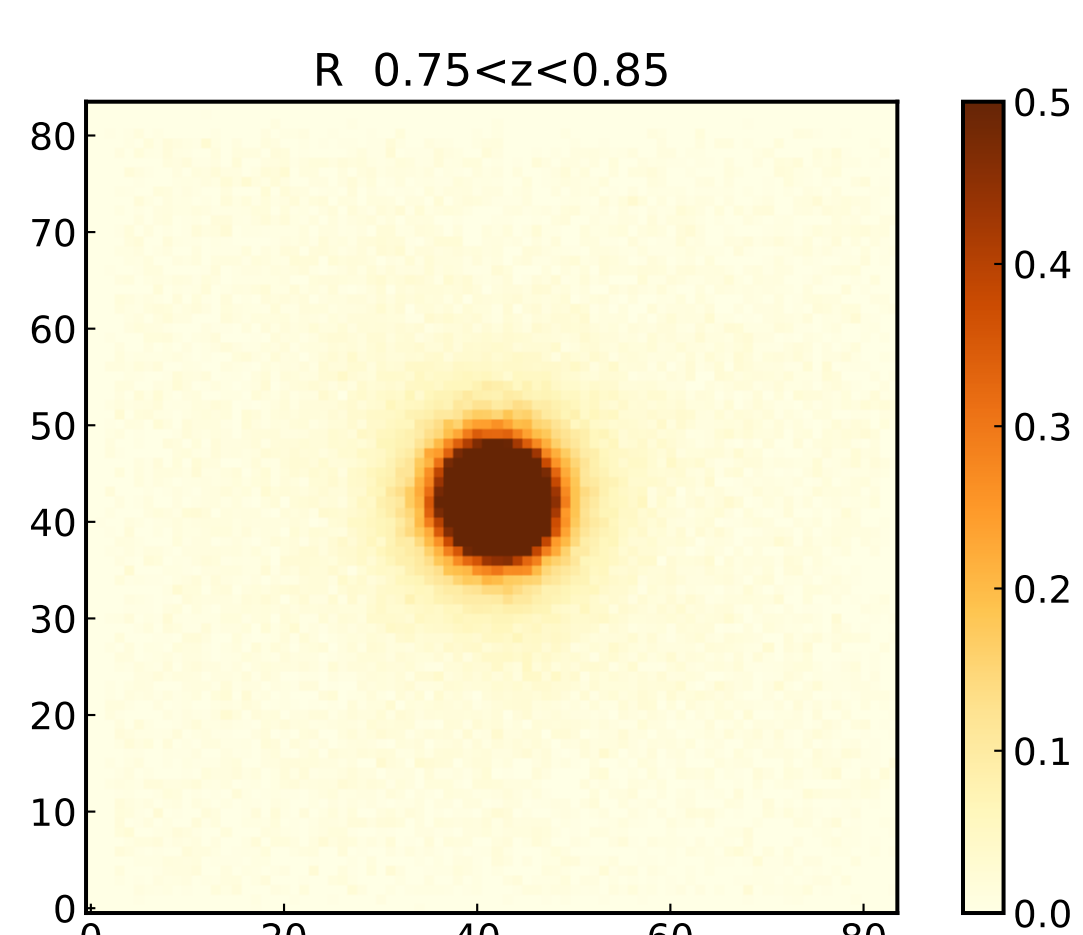
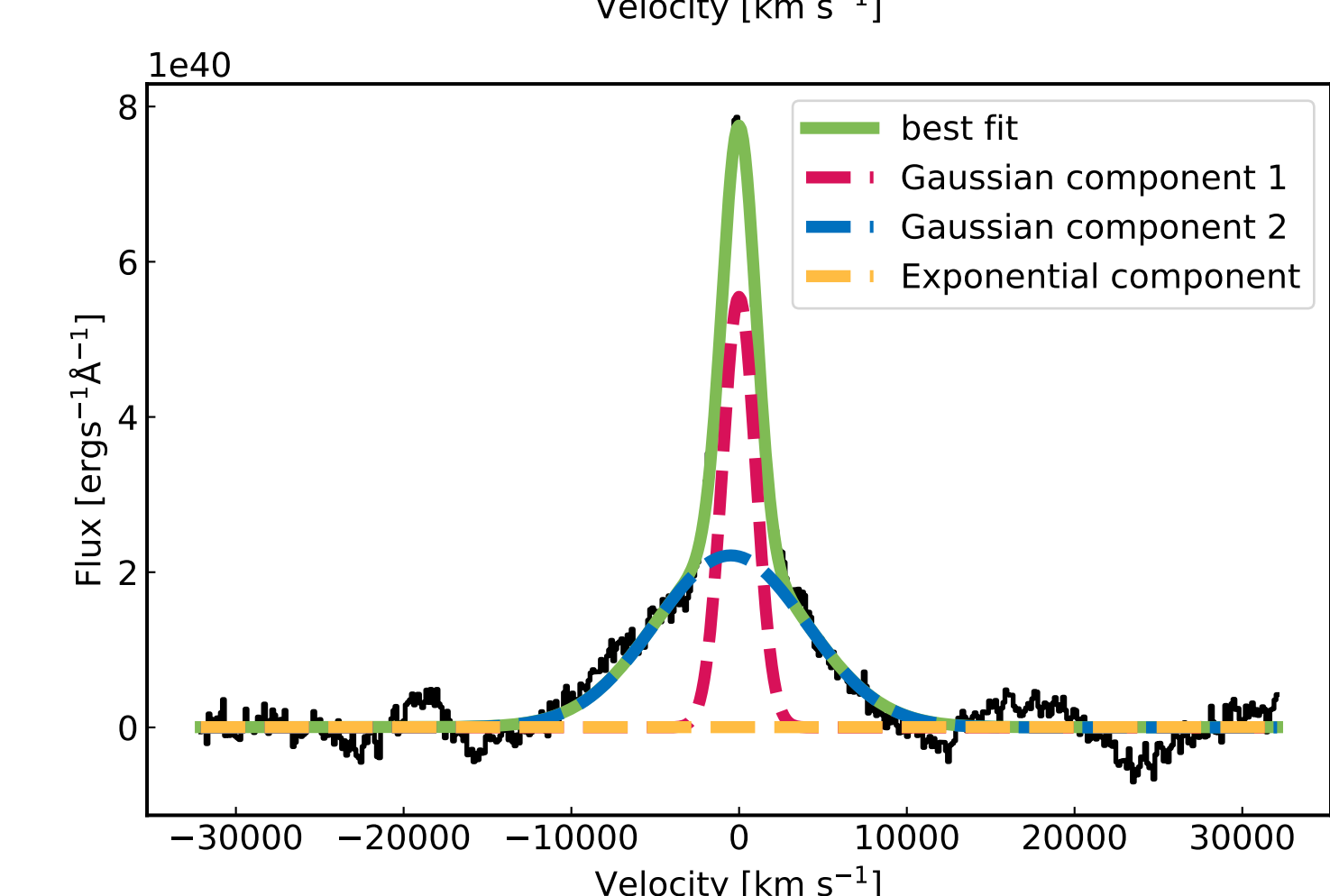
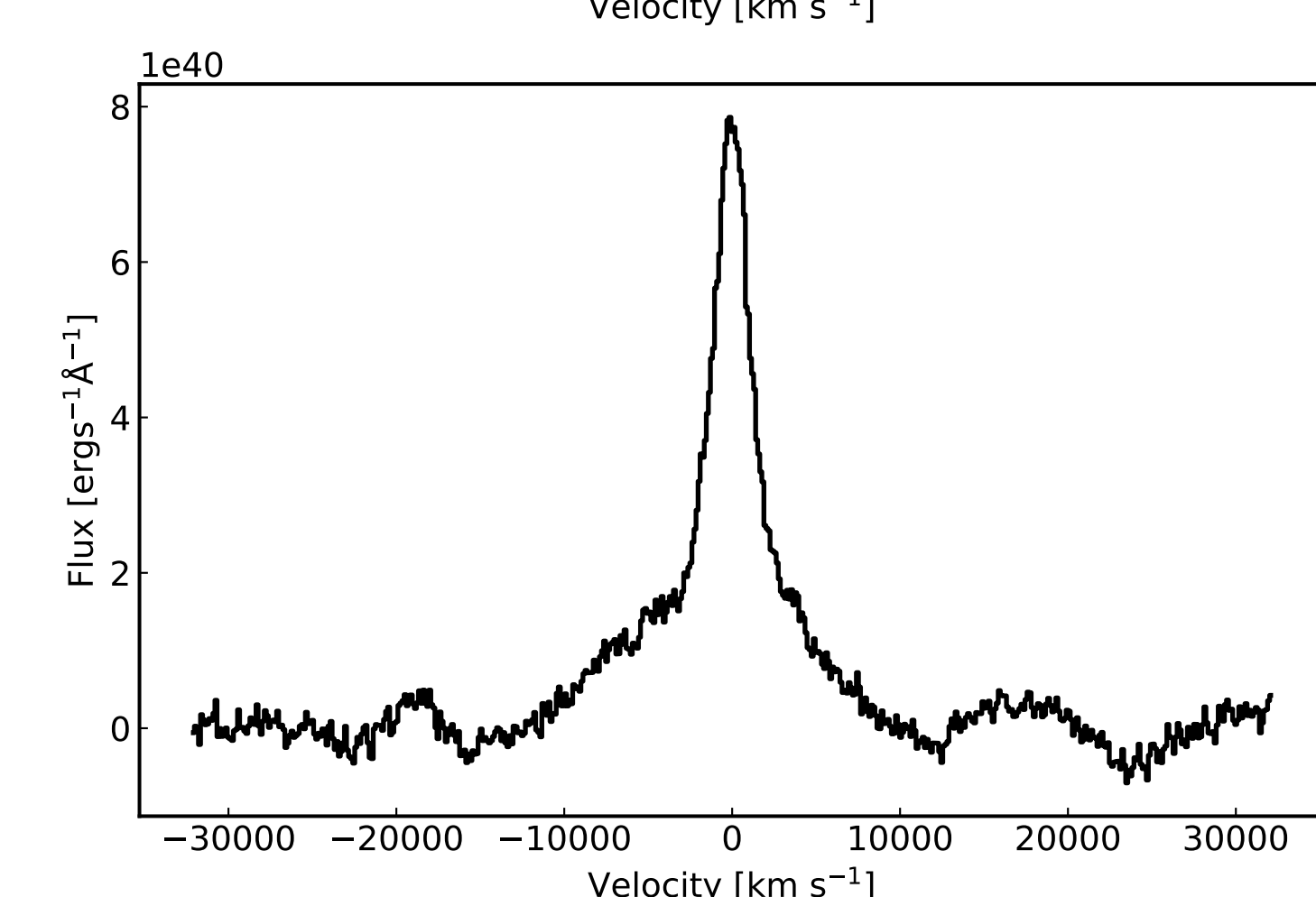
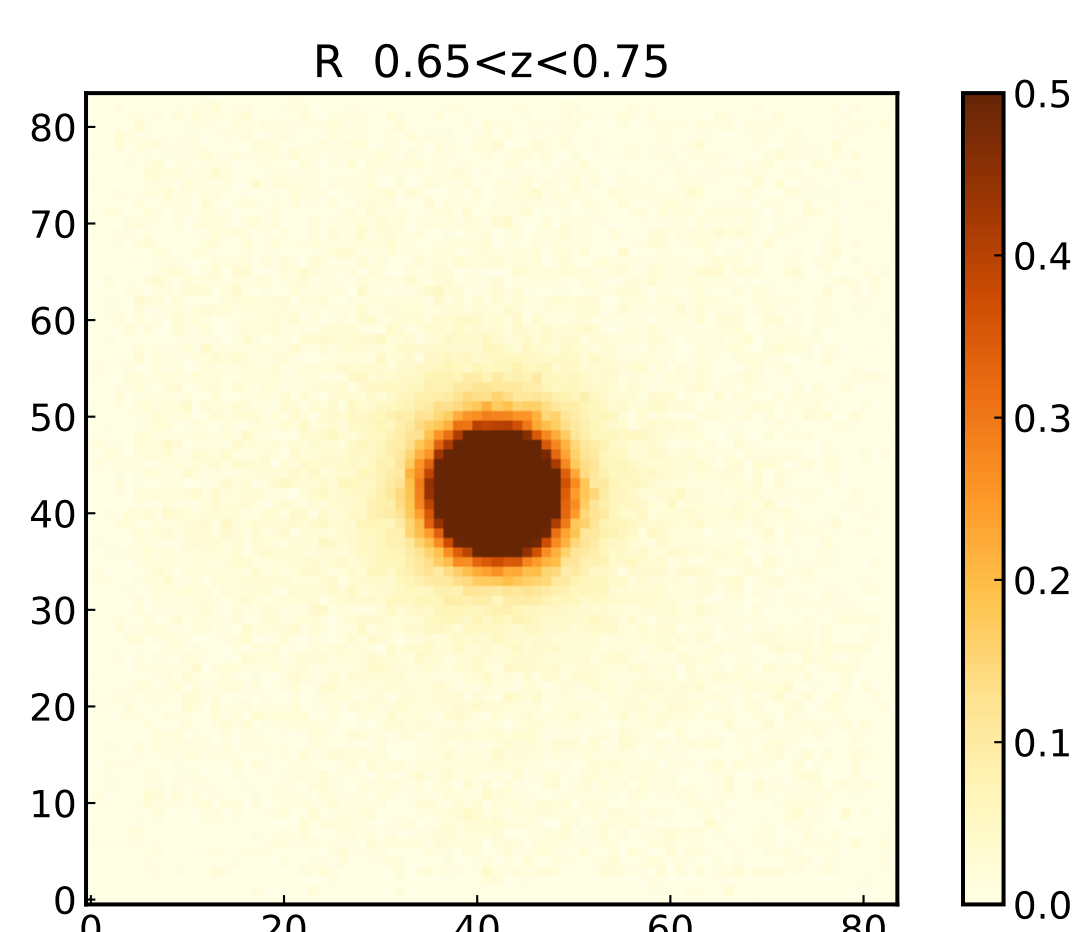
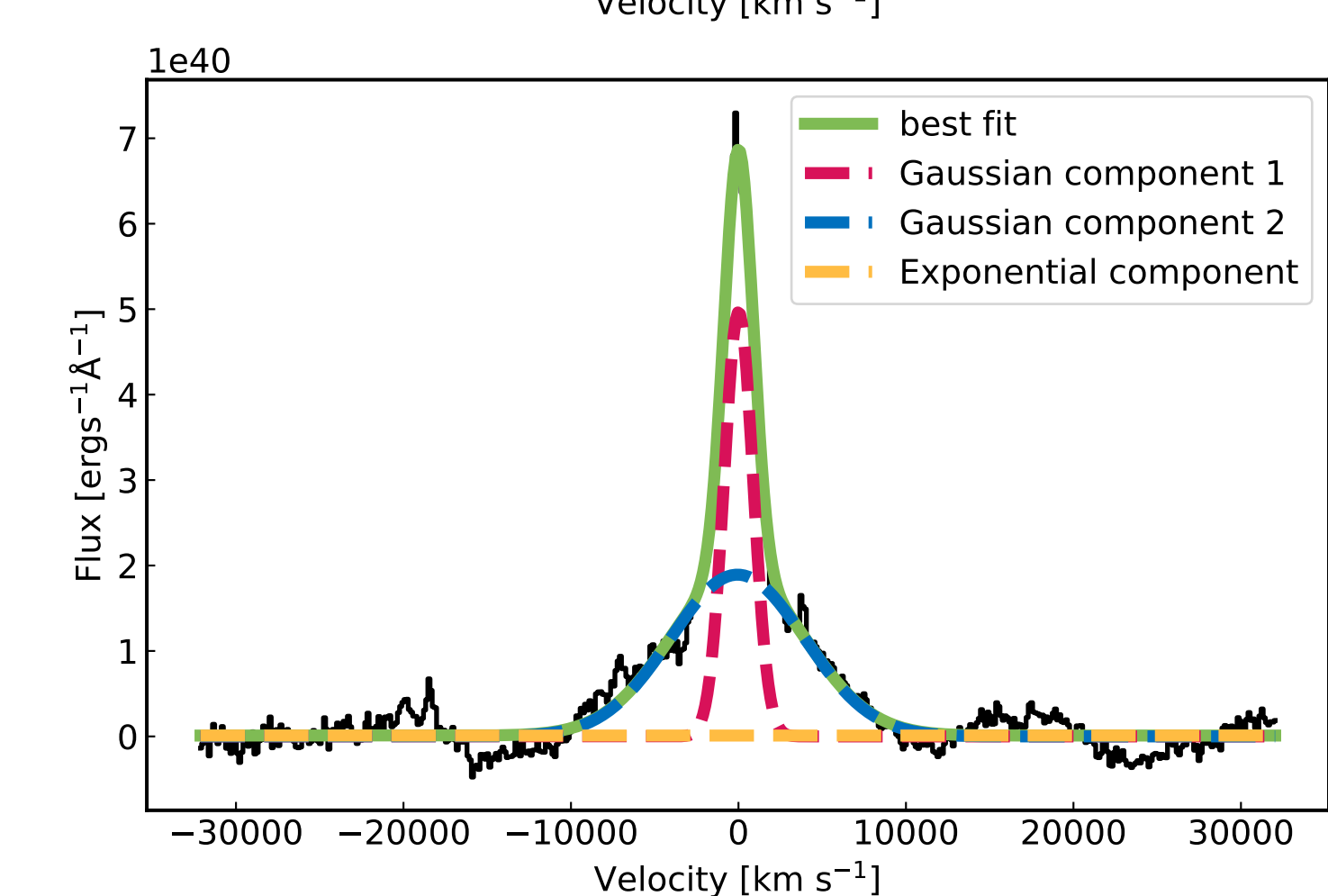
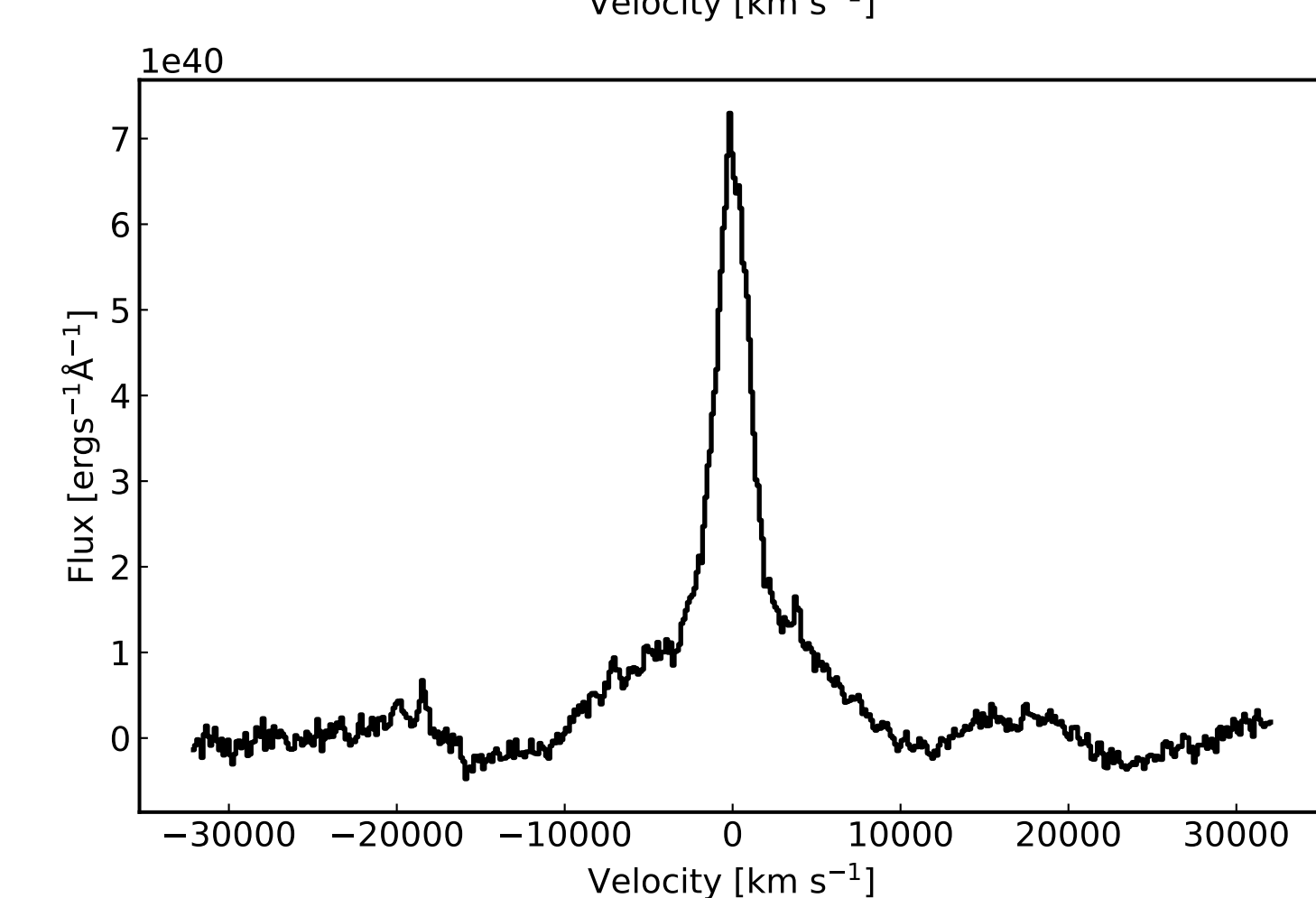
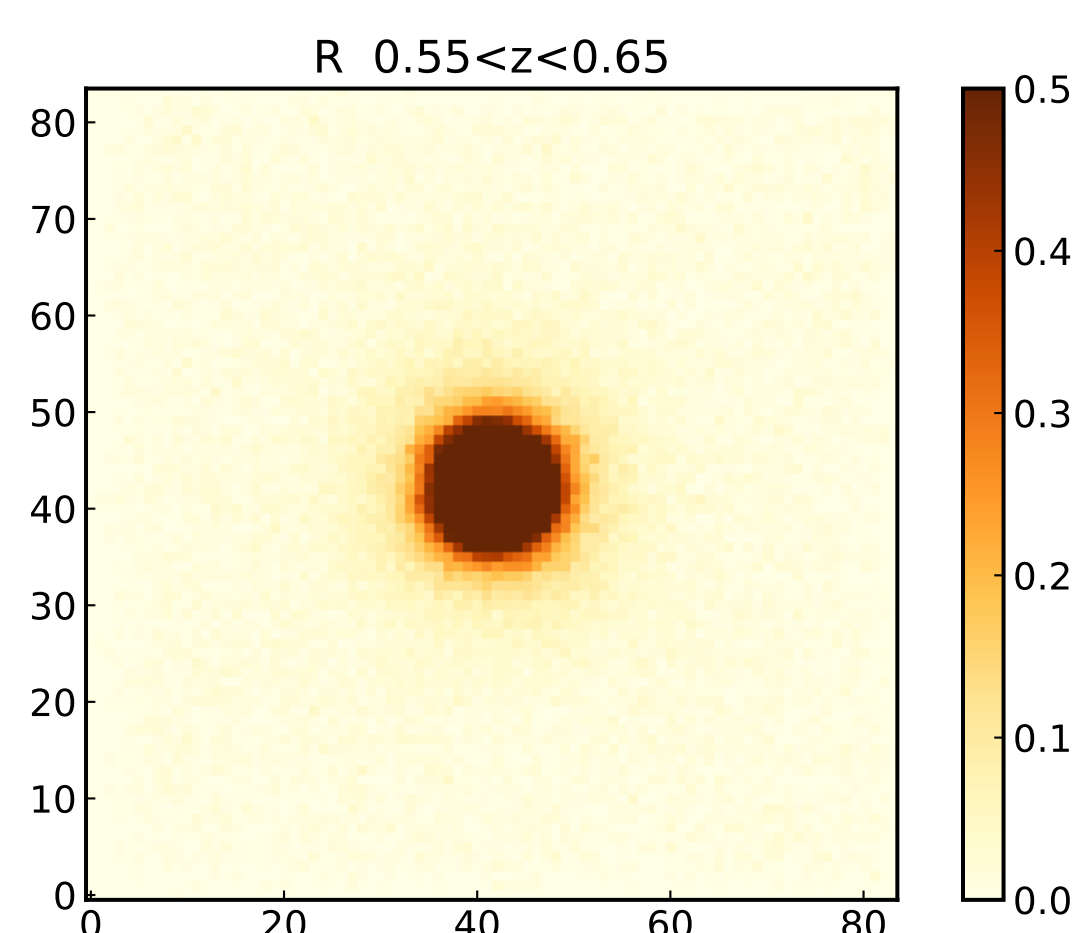
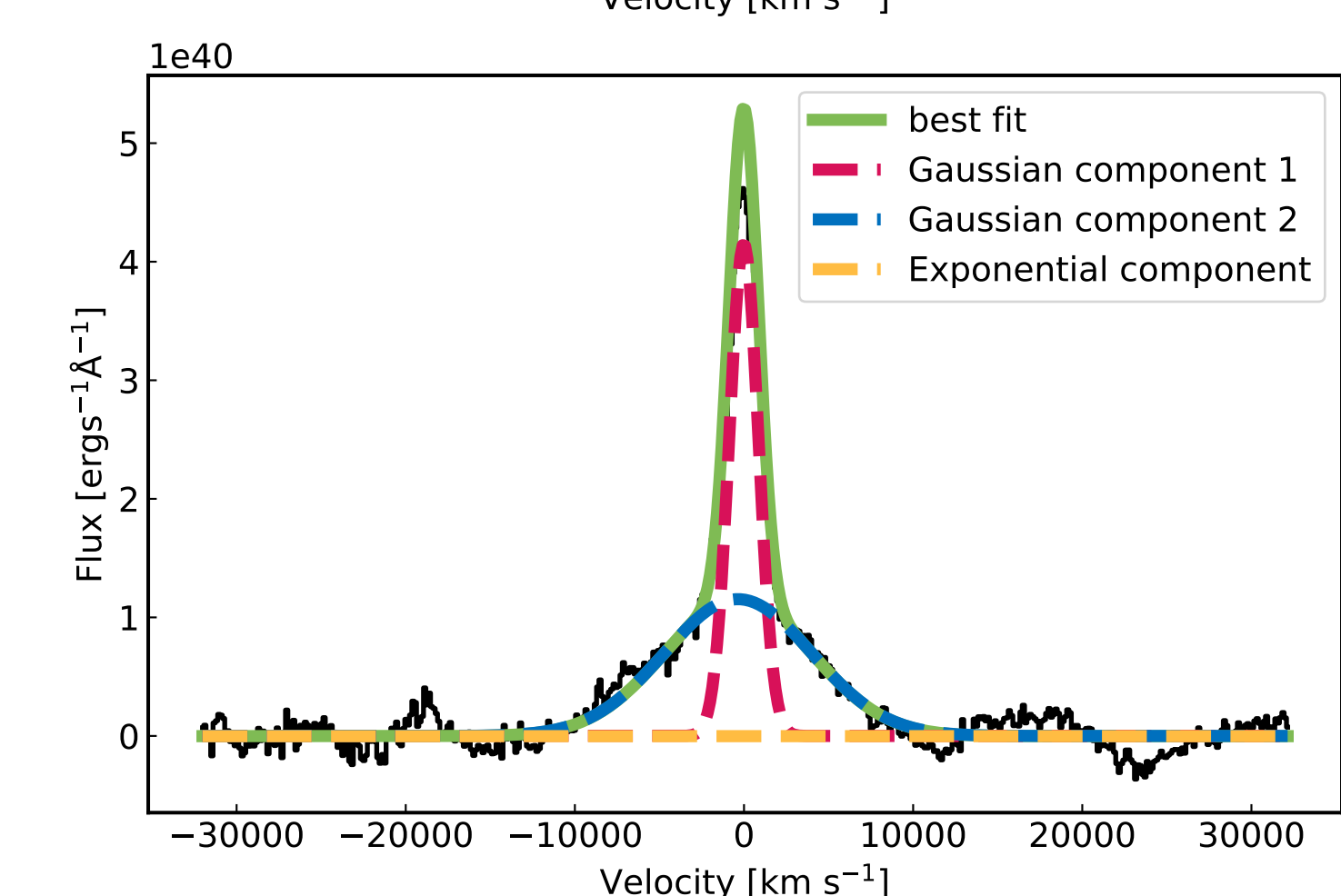
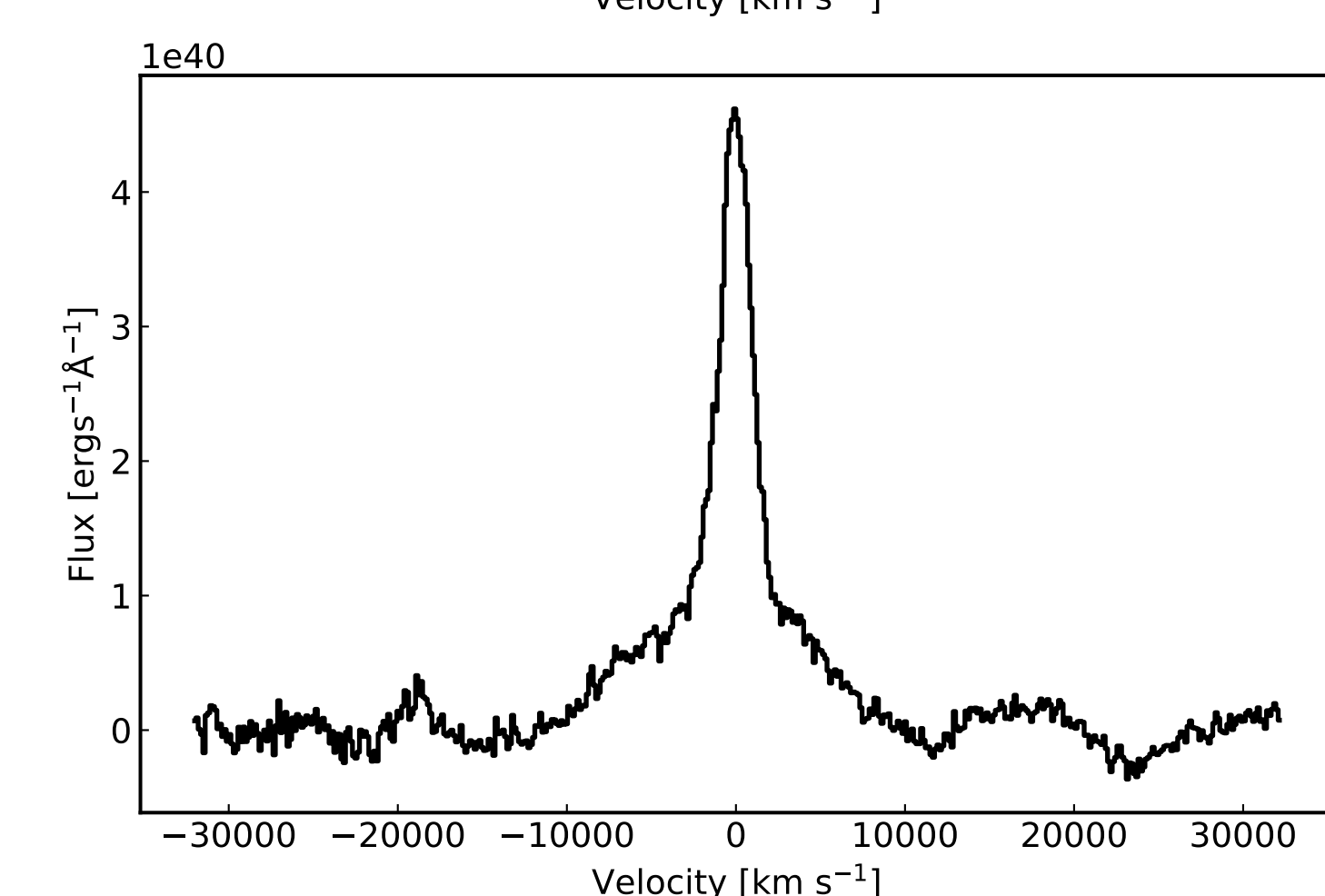
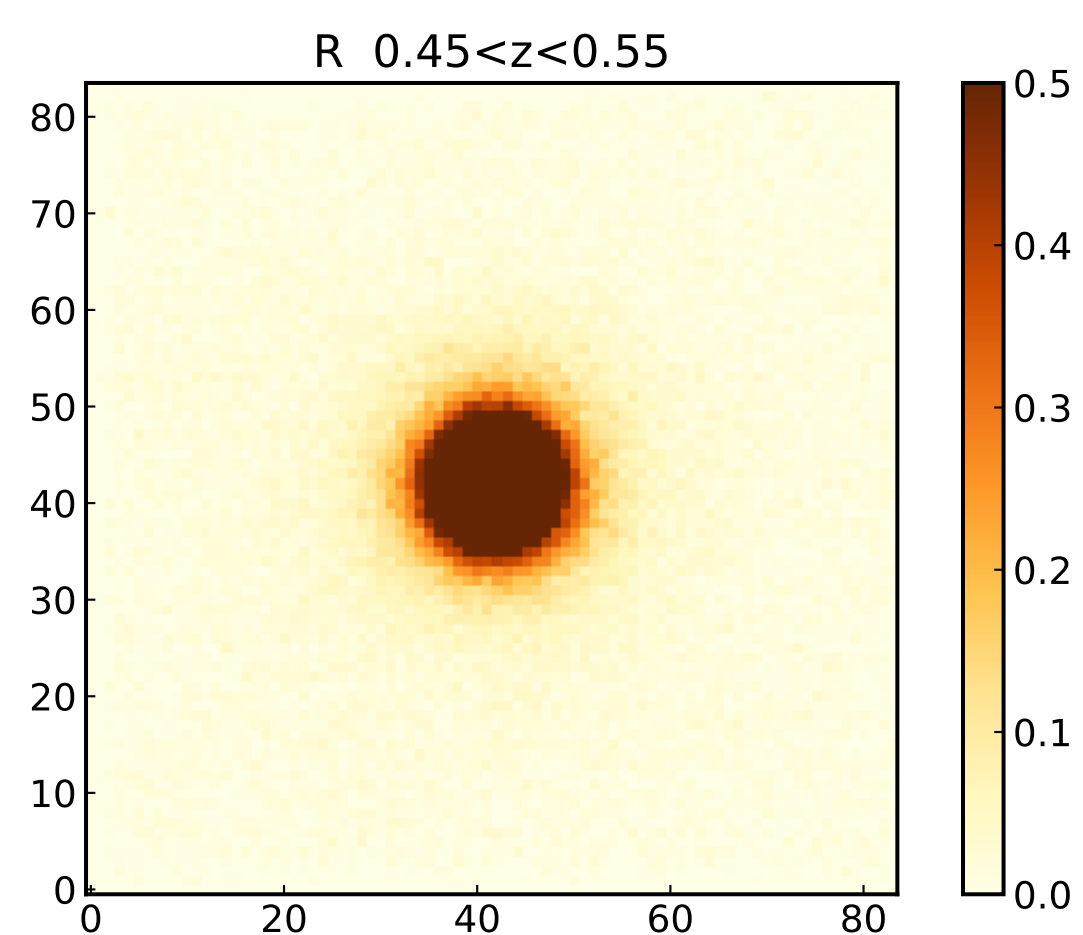
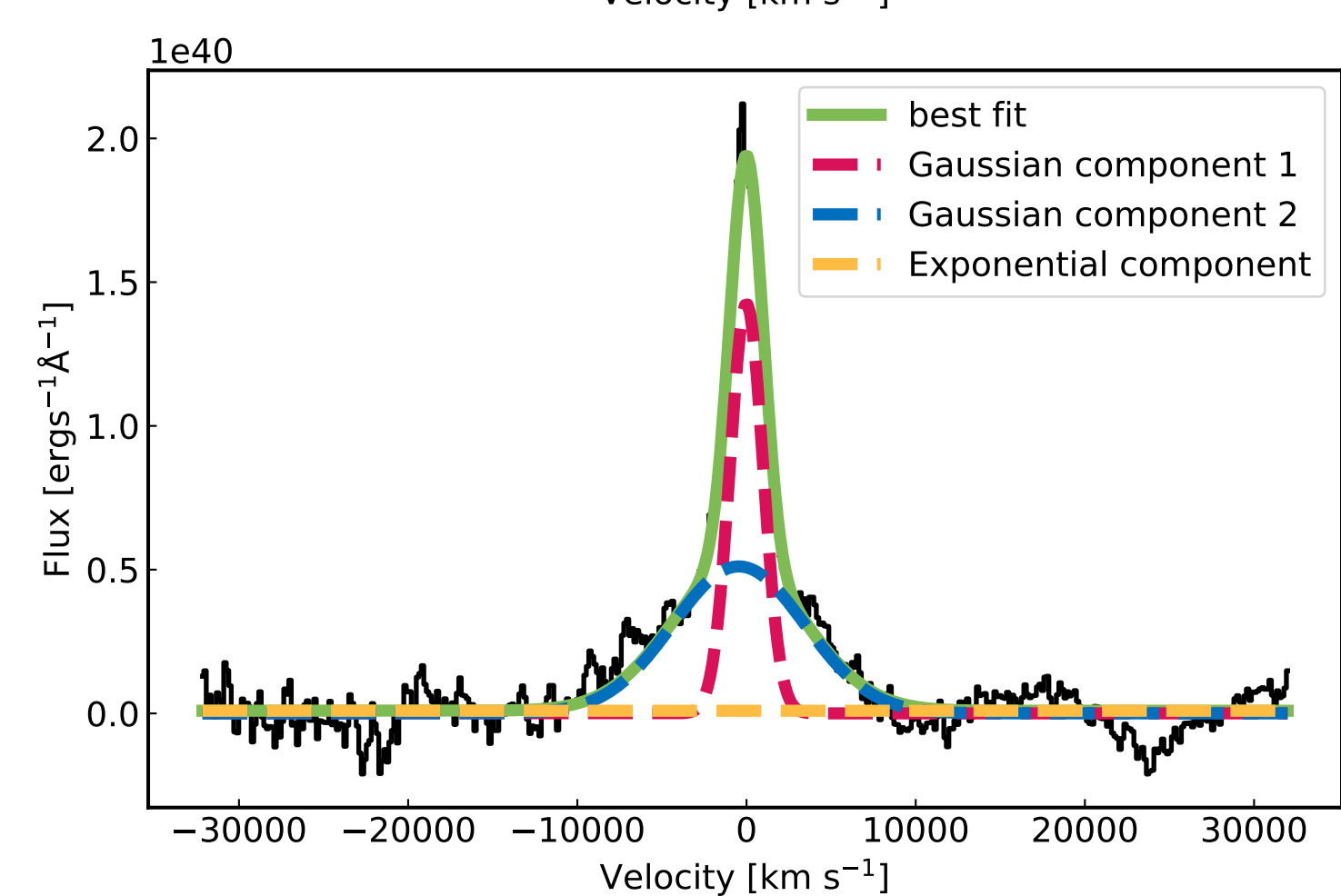
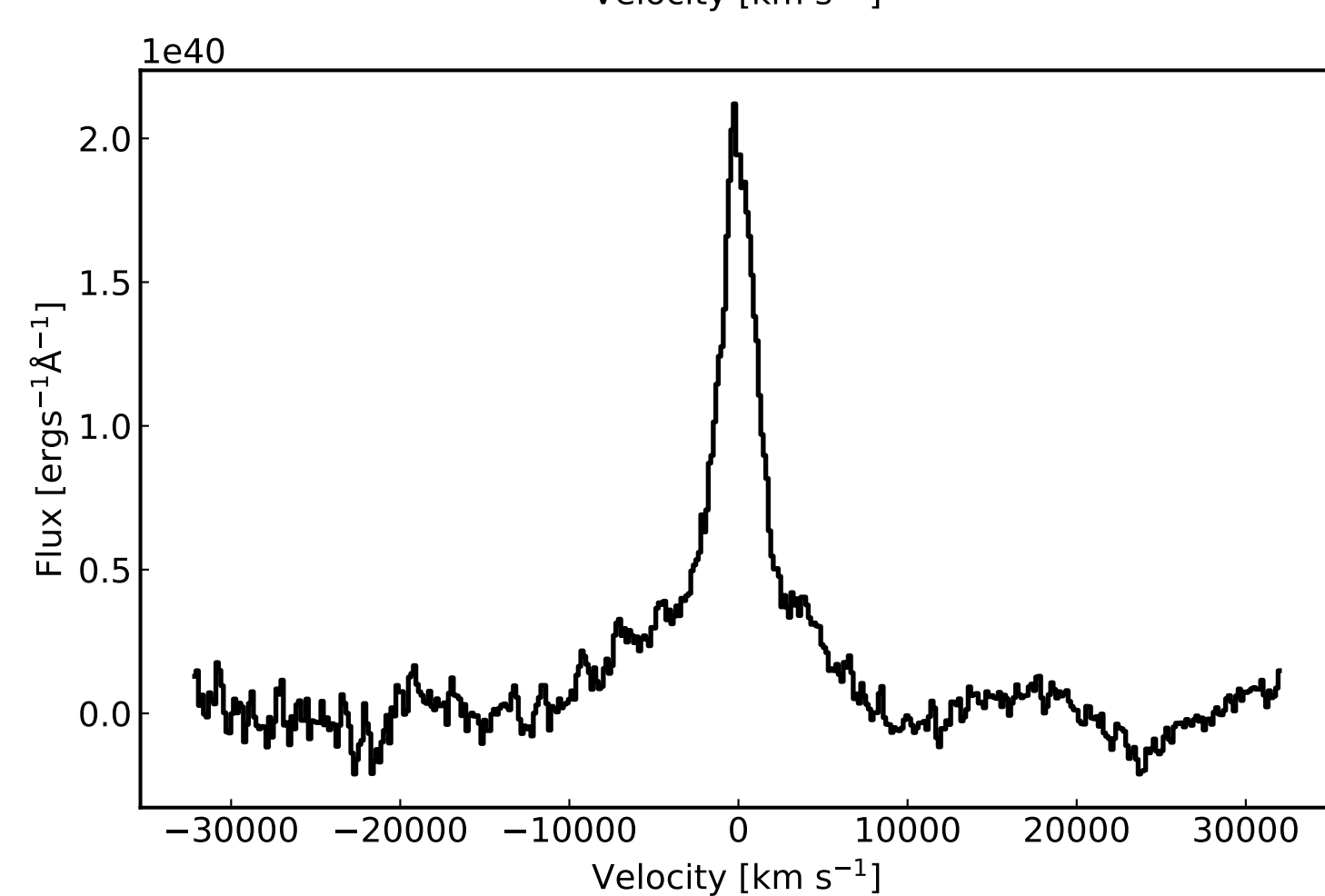
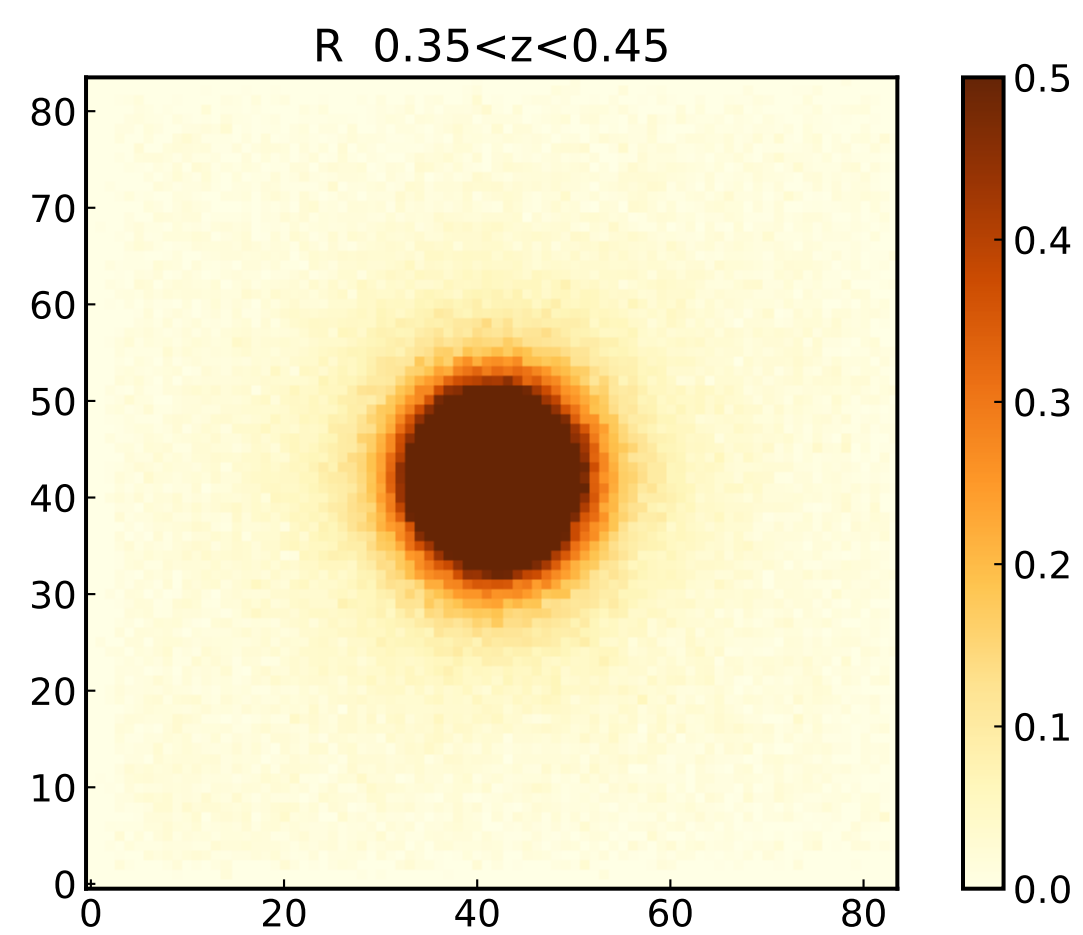
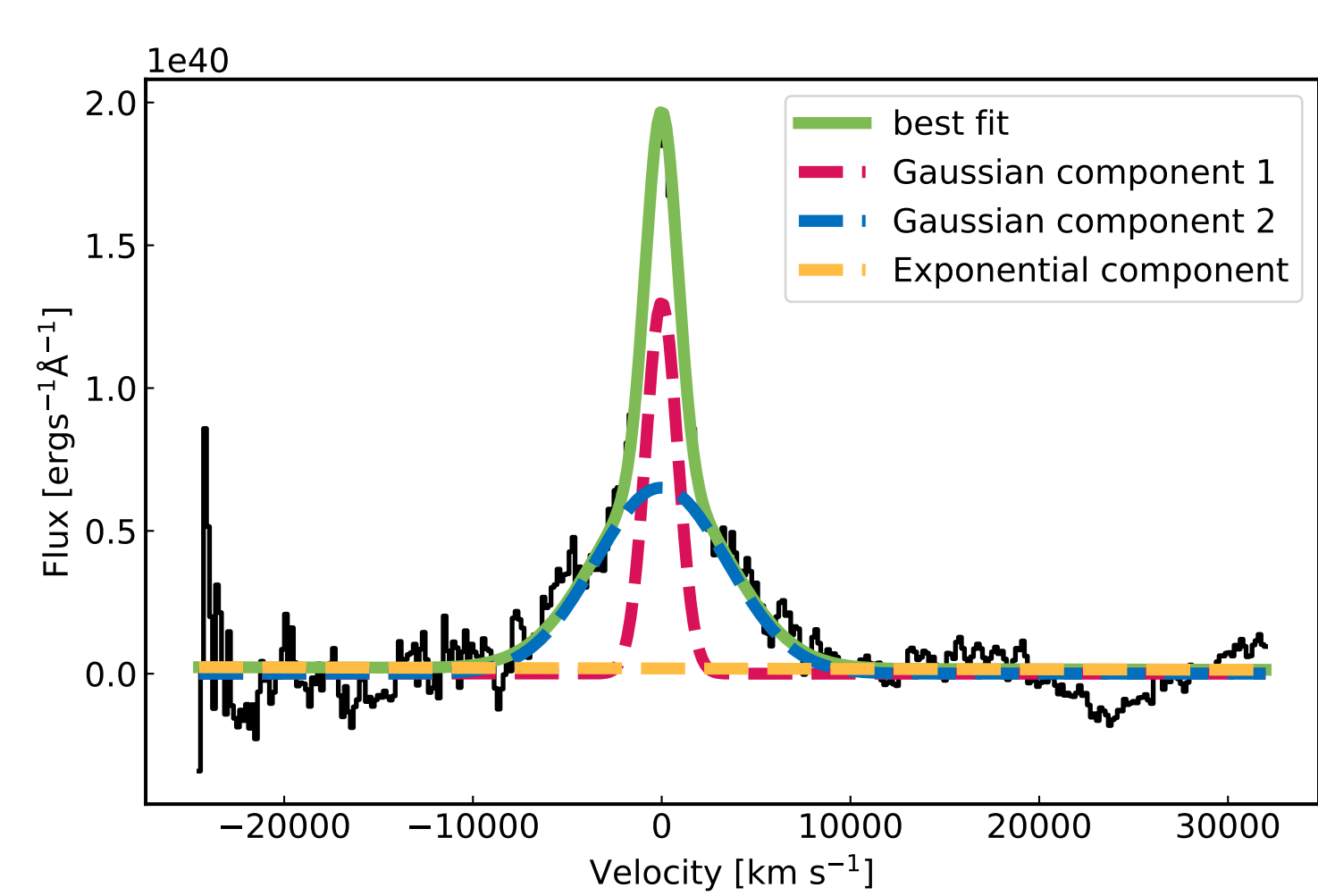
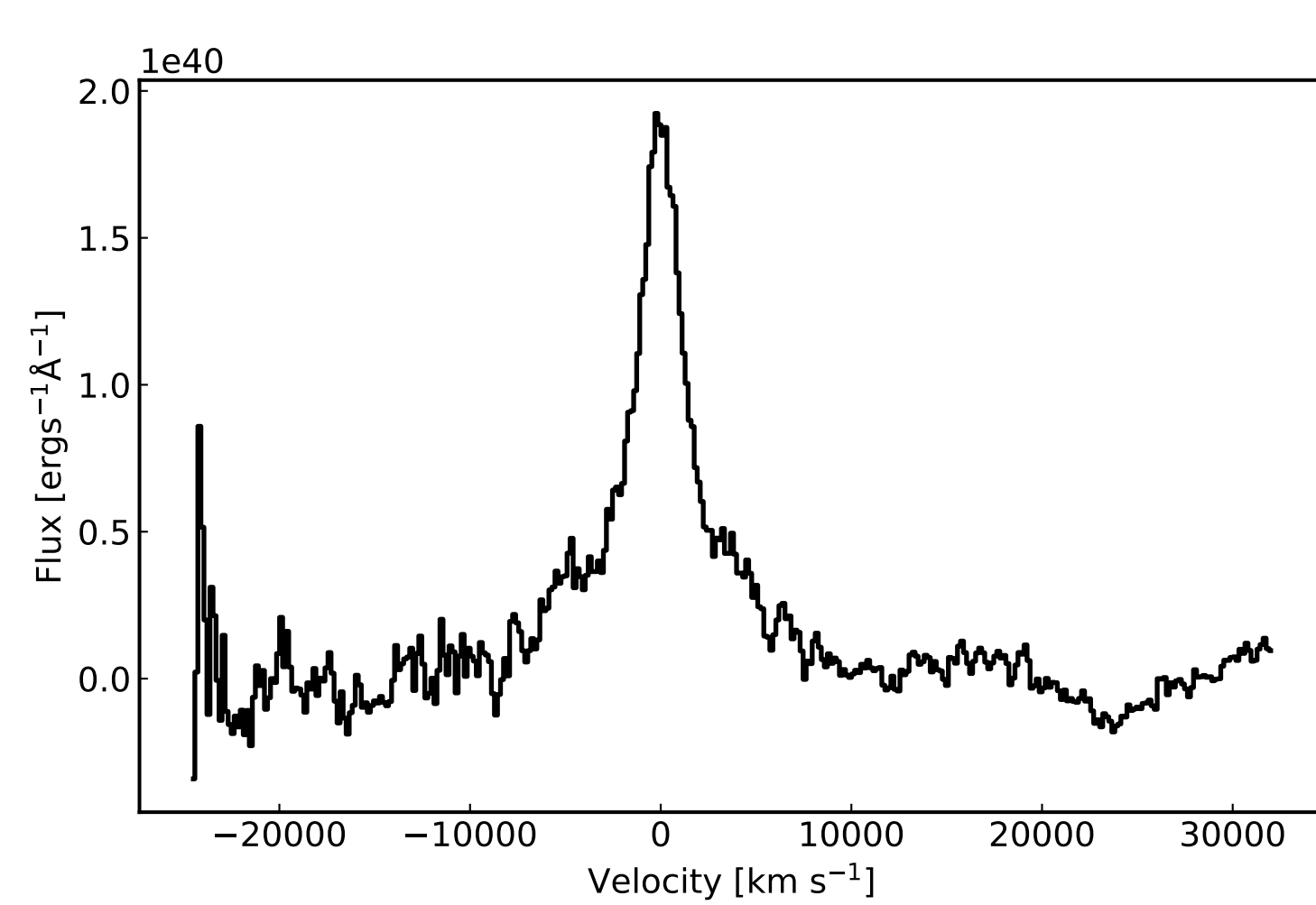
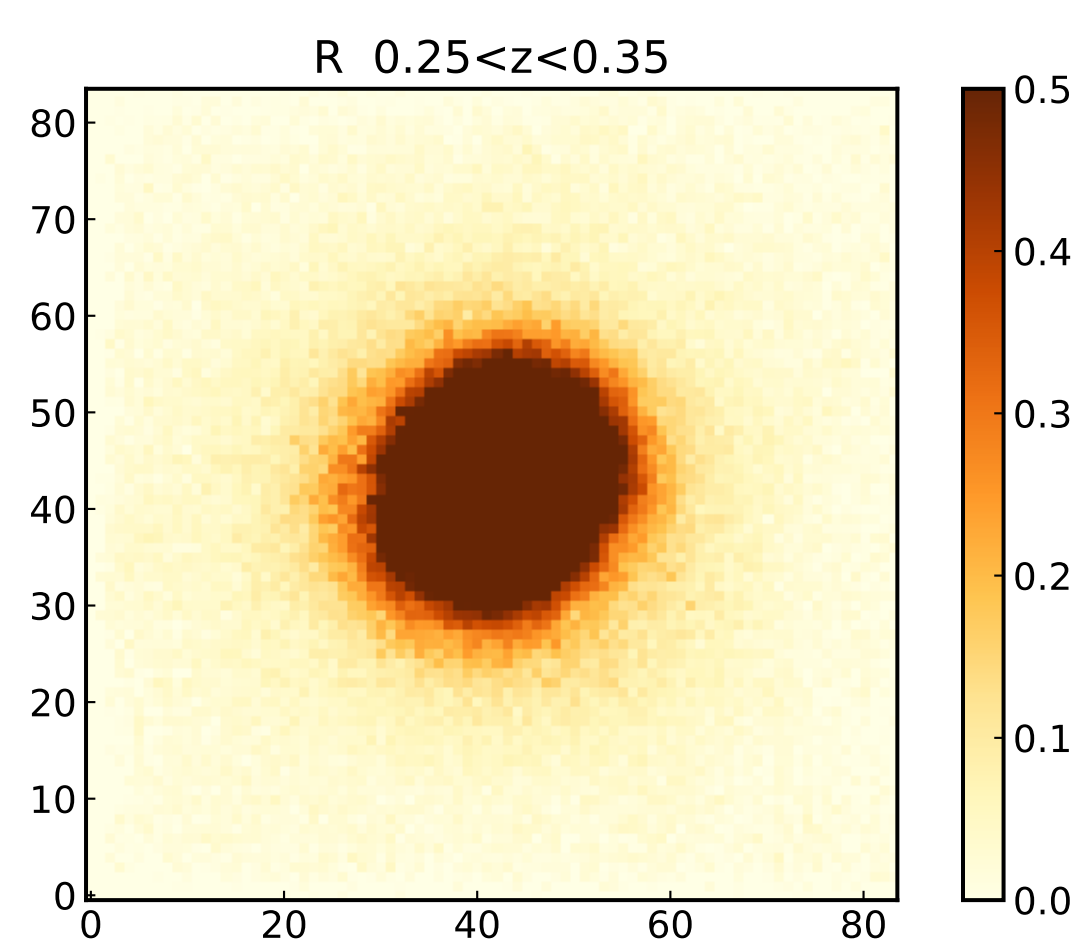
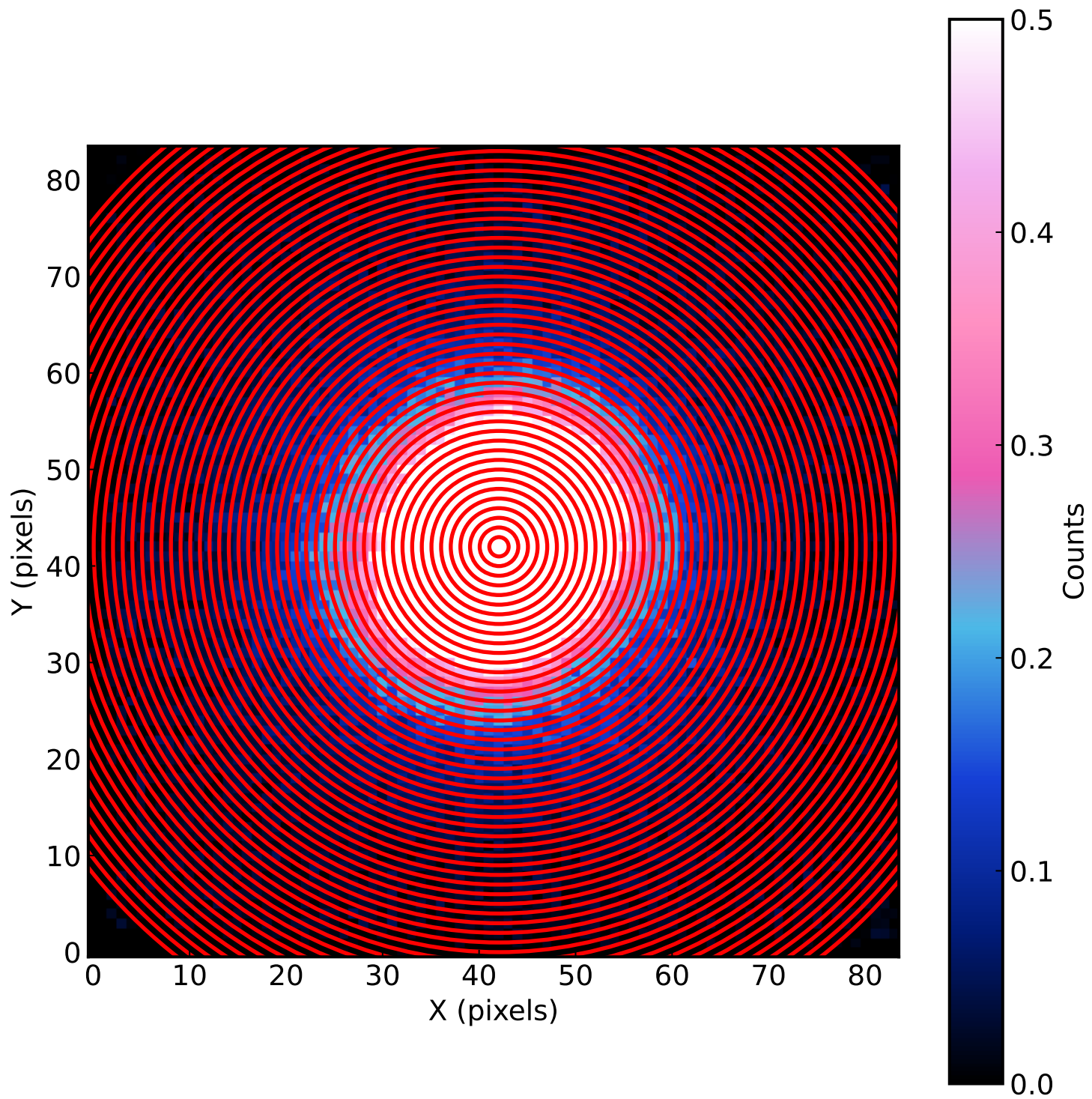
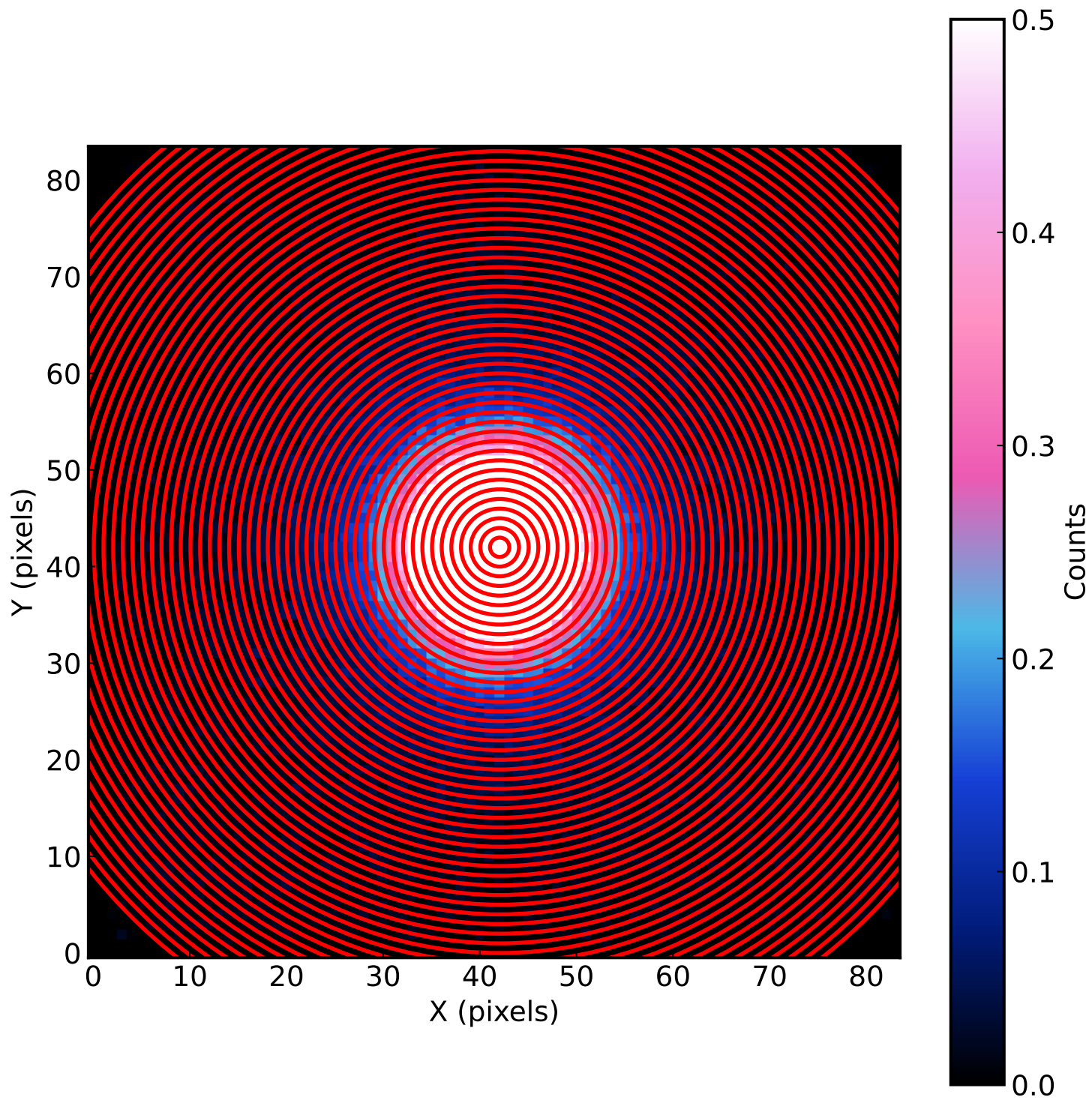


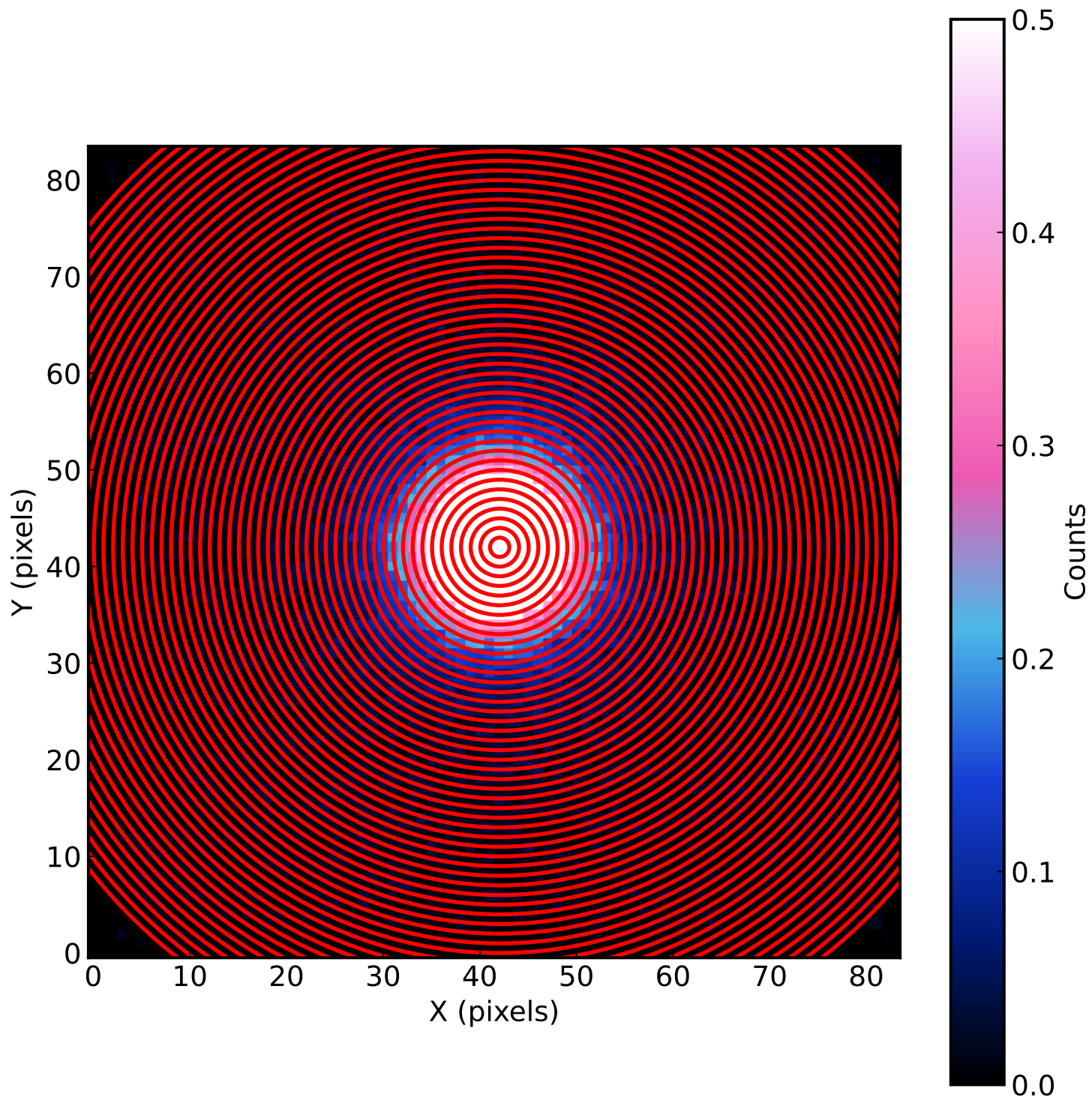
Uniform Narrow Broad

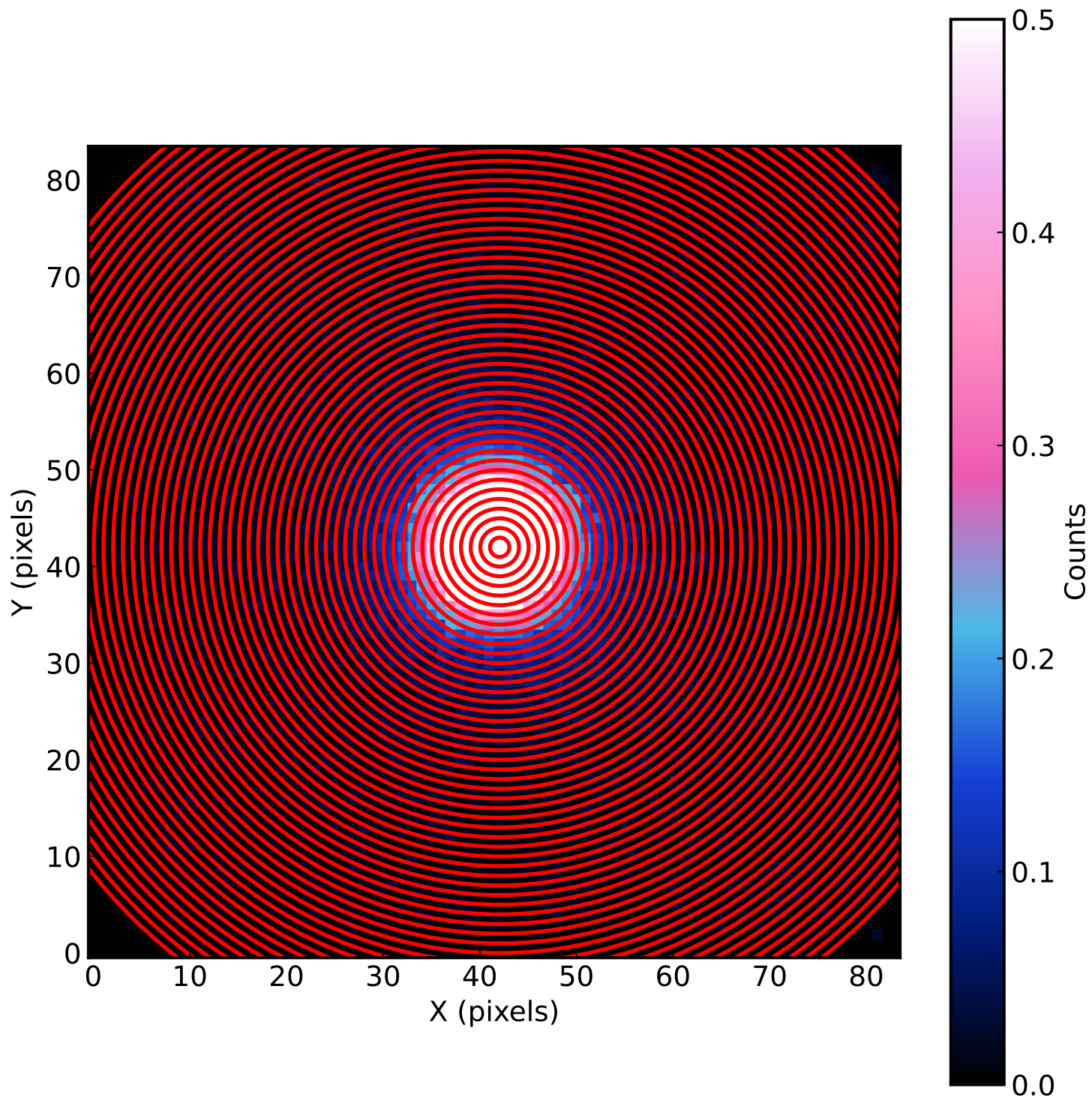


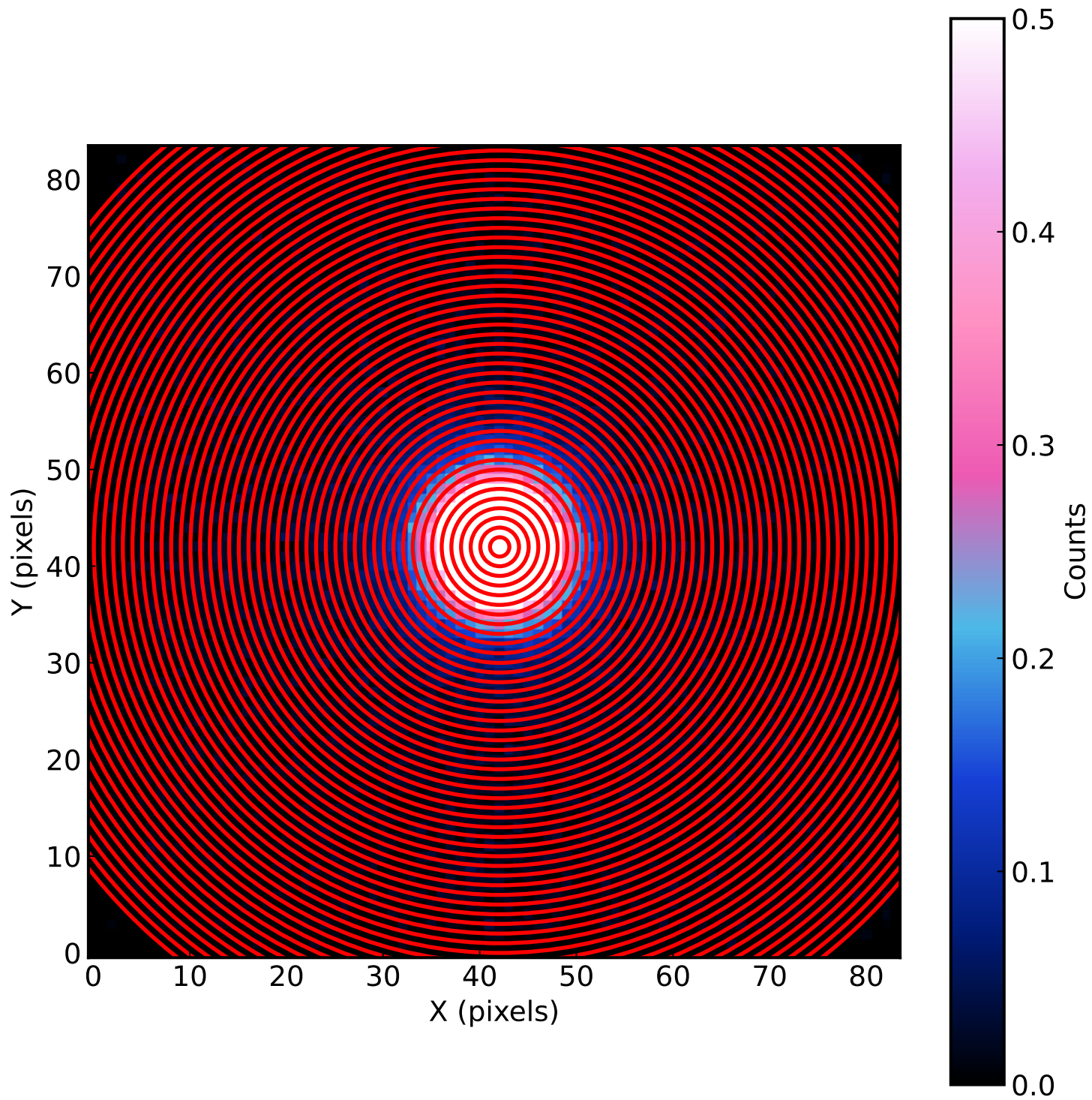


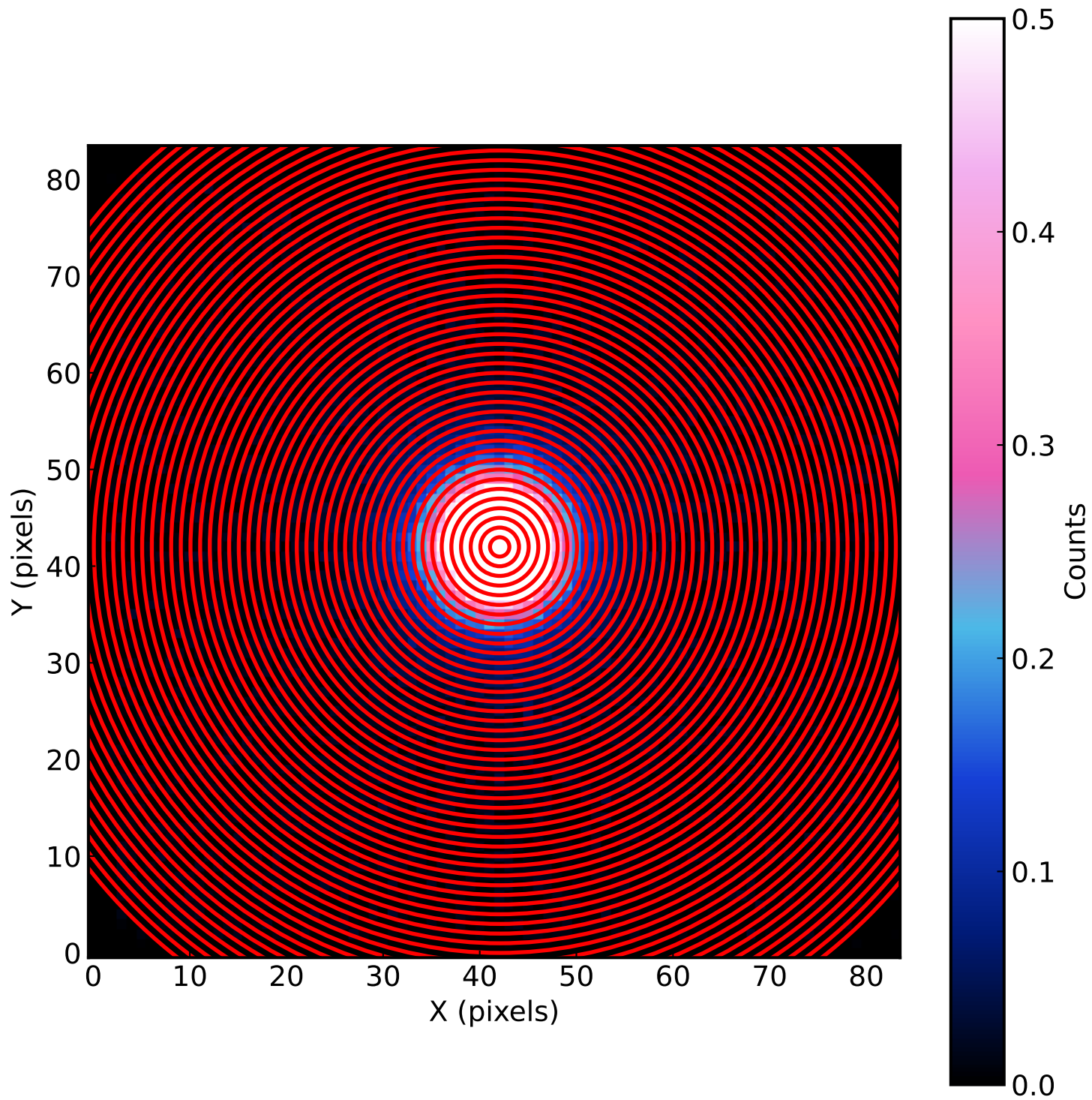


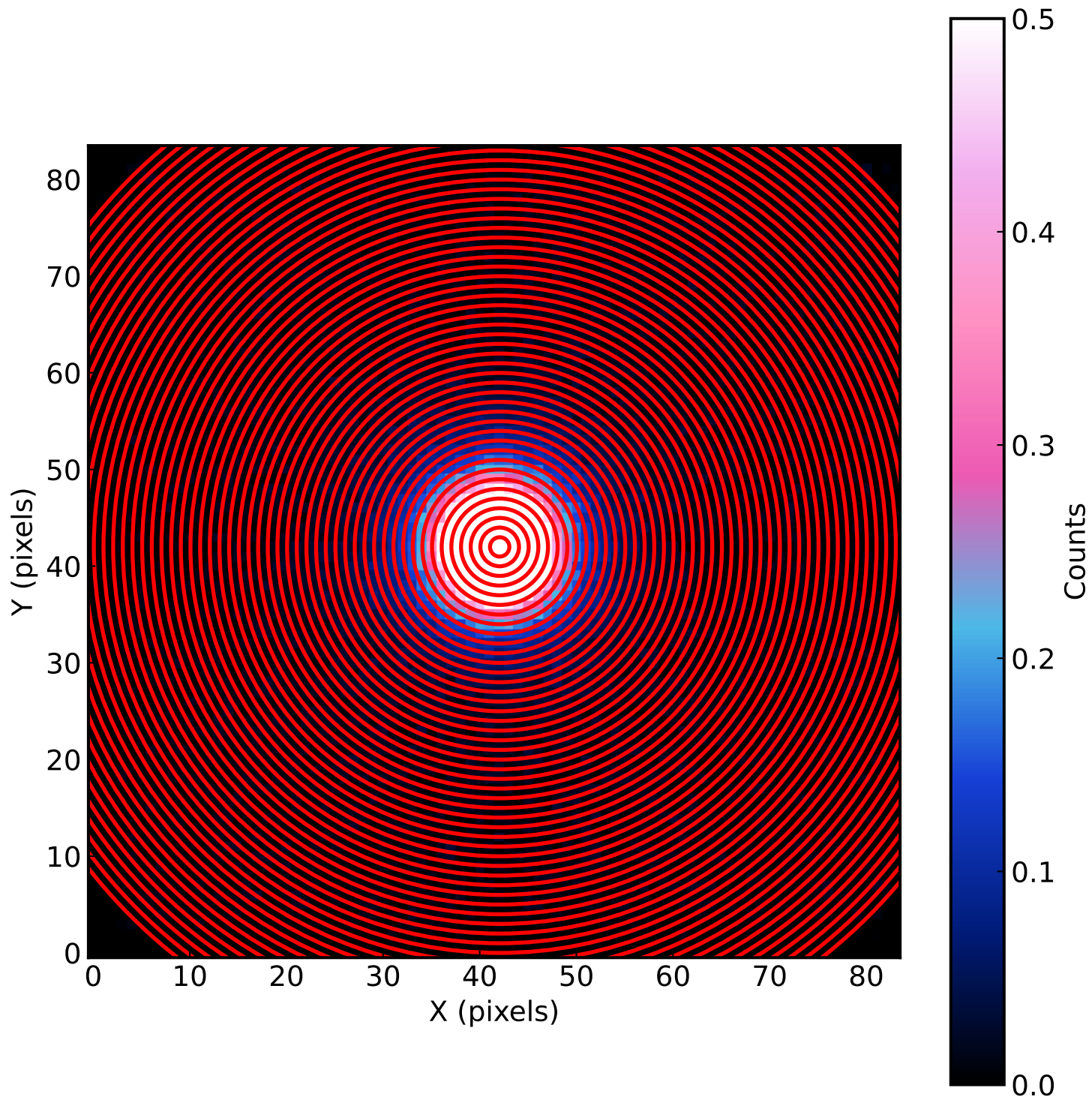




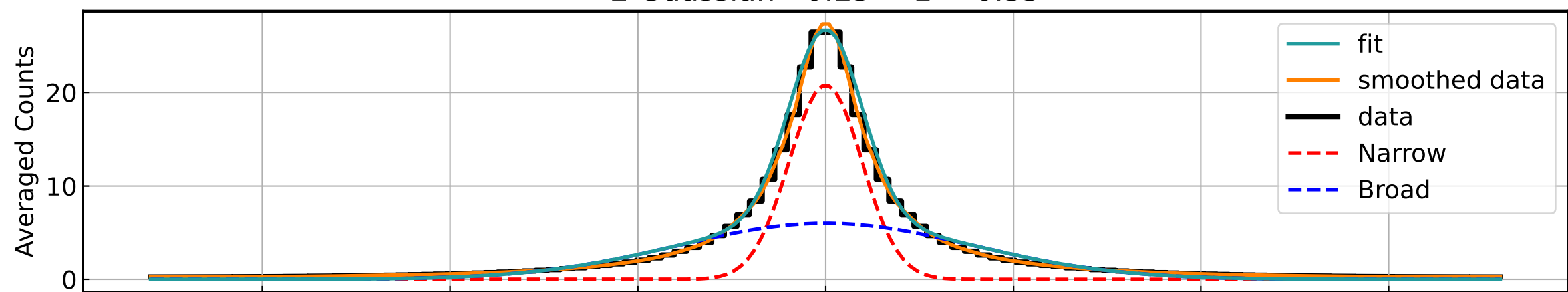




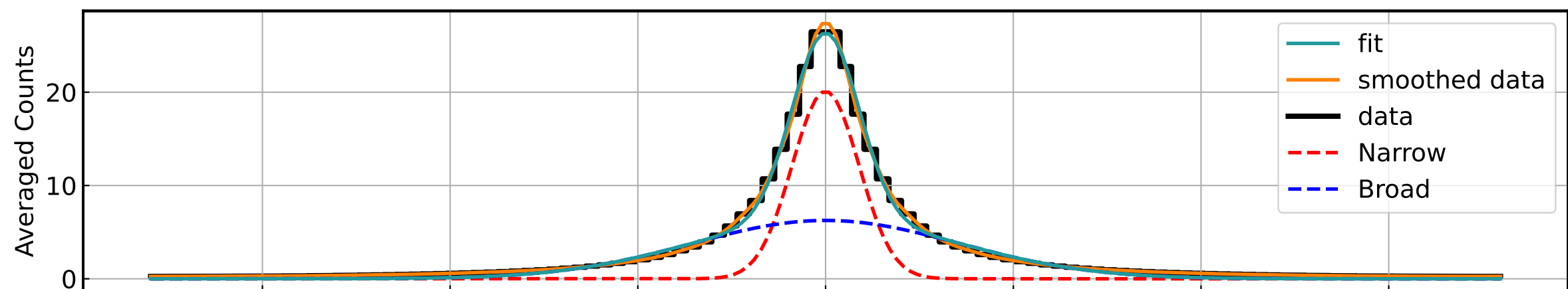
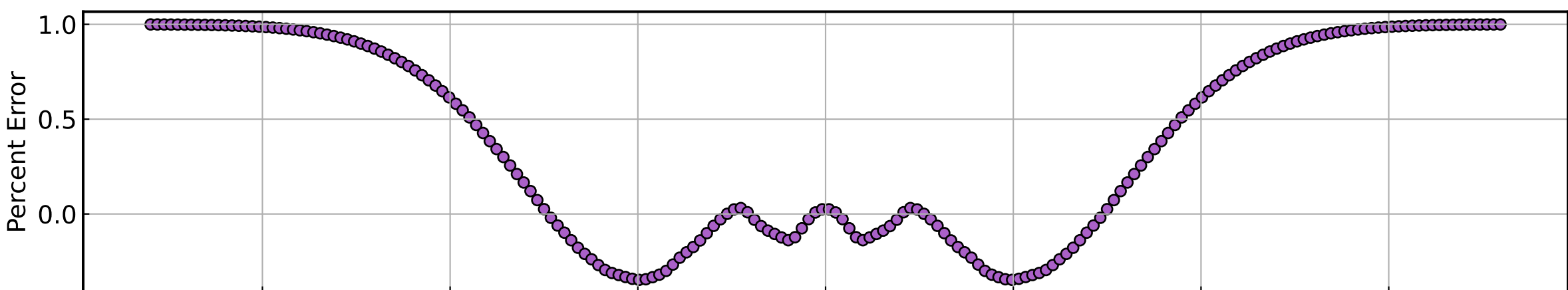
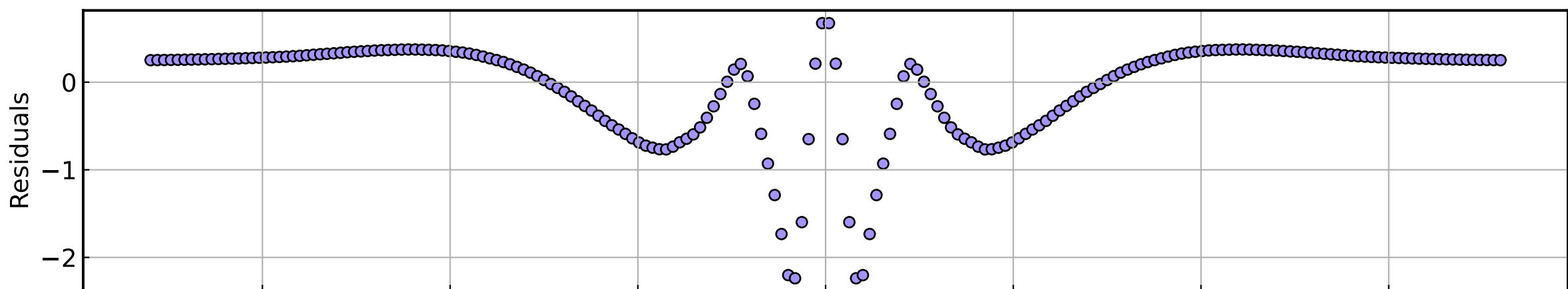




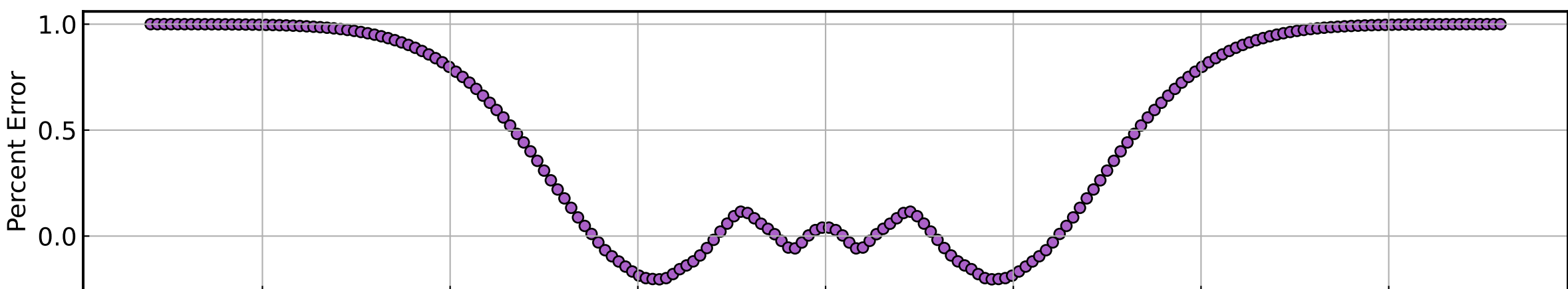
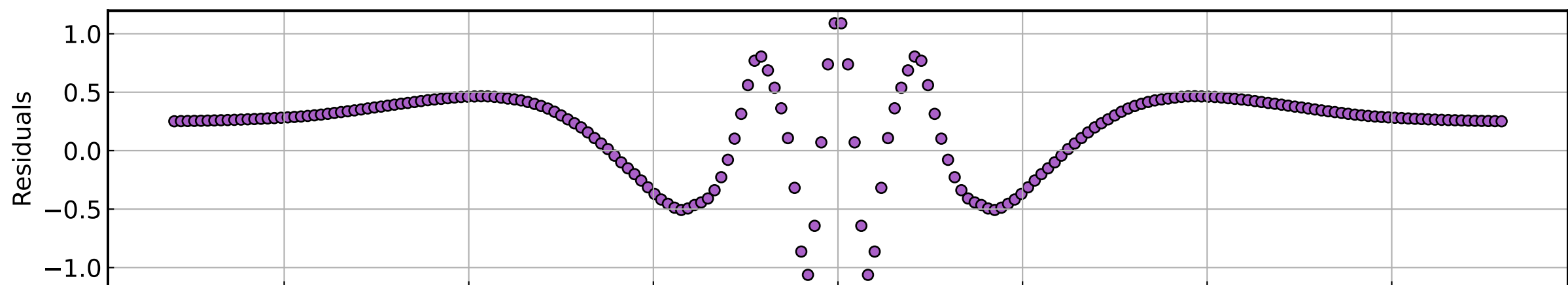
2 Guassian - $0.25 < z < 0.35$



MCMC

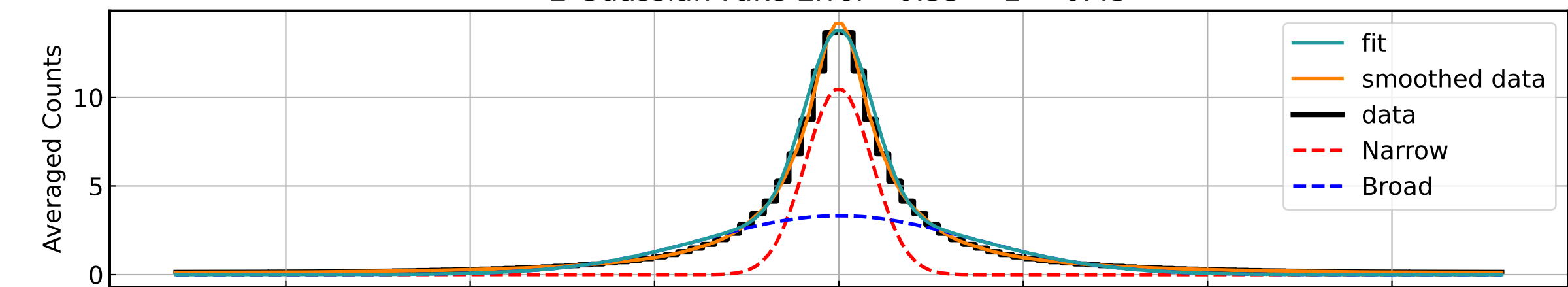


Curve_Fit

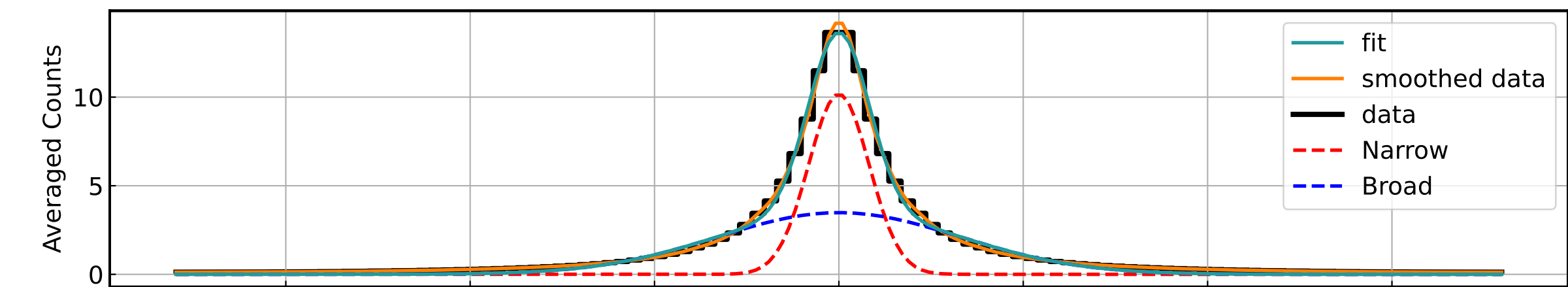
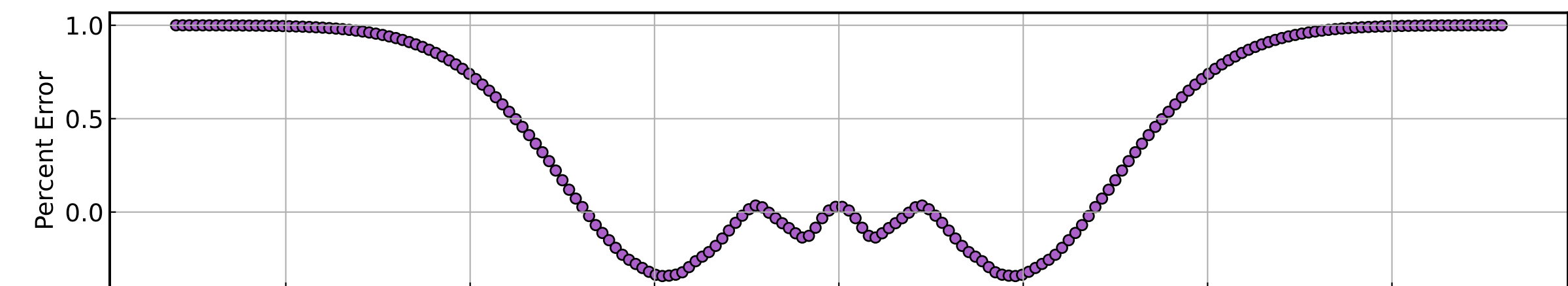
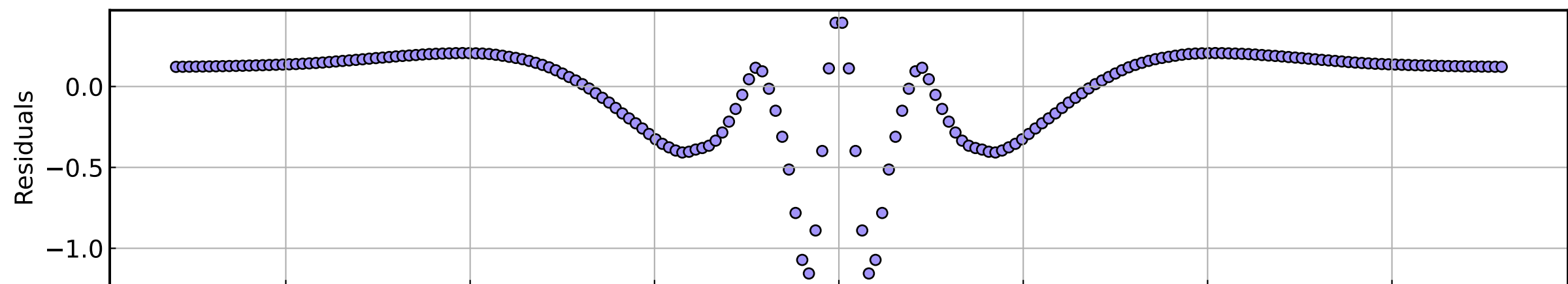


Radius from center [arcsecond]

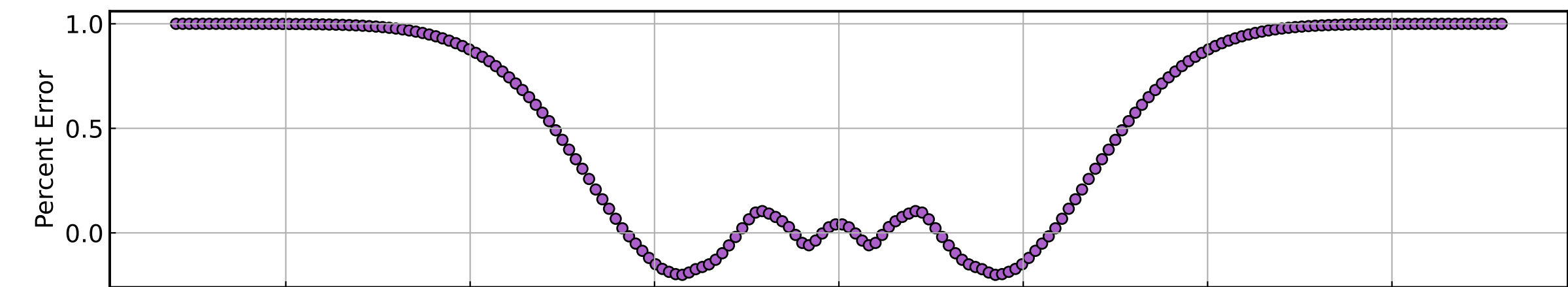
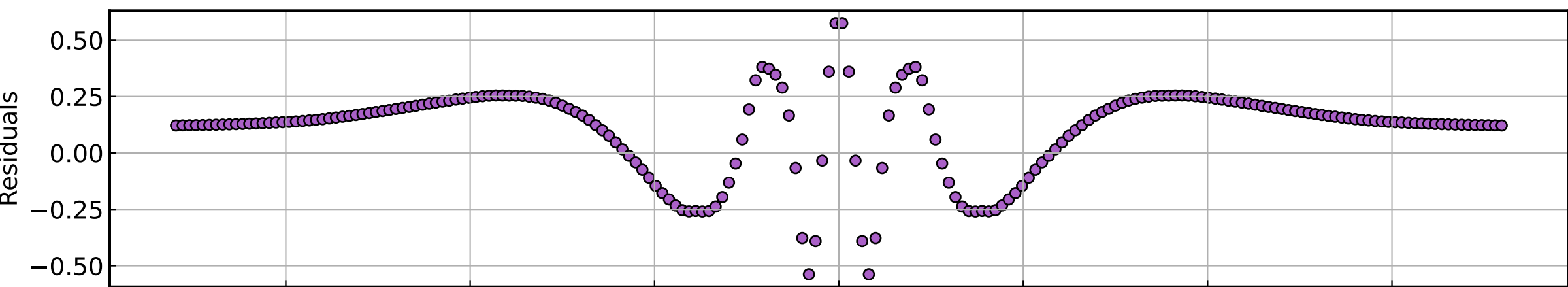
2 Guassain Fake Error - $0.35 < z < 0.45$



MCMC



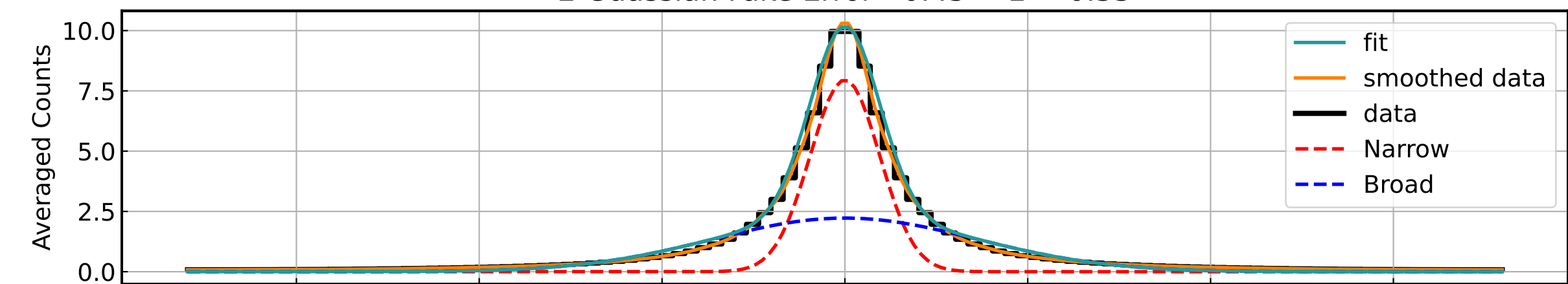
Curve_Fit



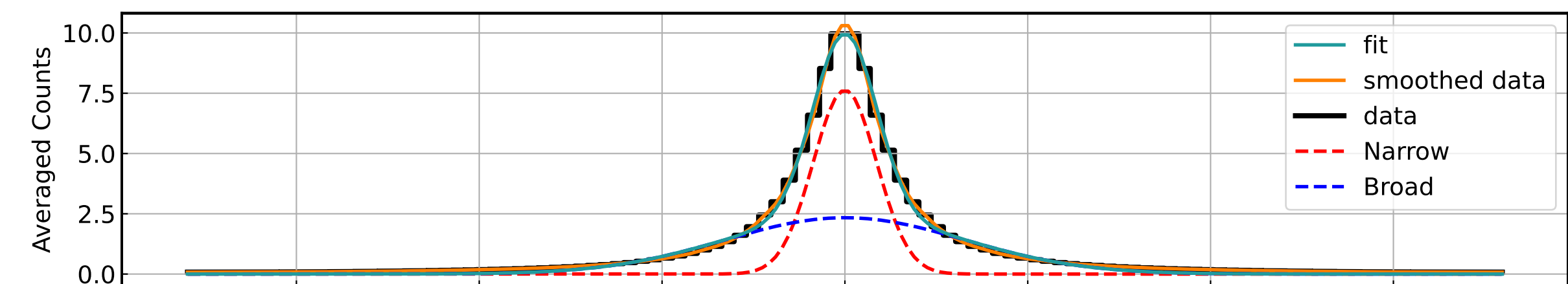
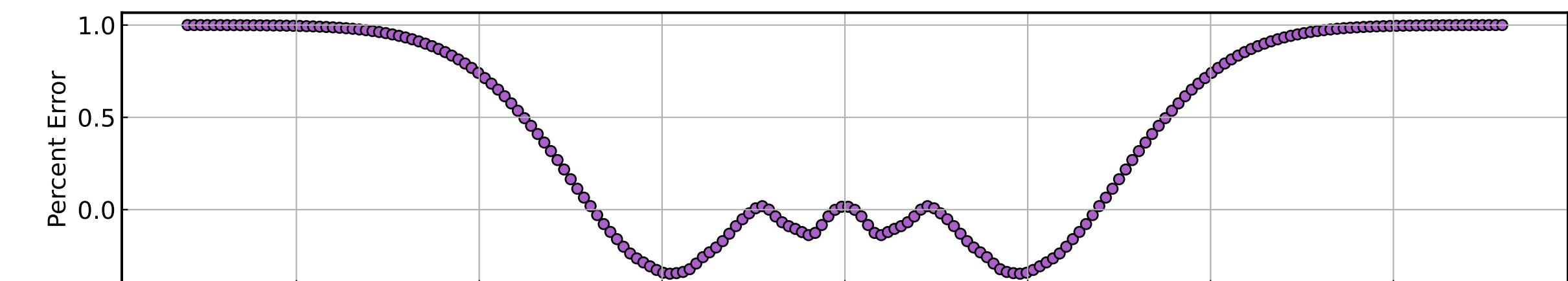
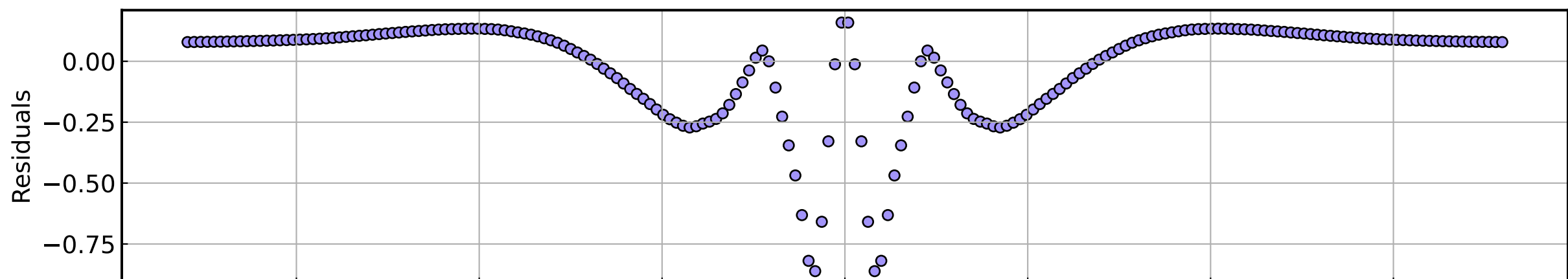
-7.5 -5.0 -2.5 0.0 2.5 5.0 7.5

Radius from center [arcsecond]

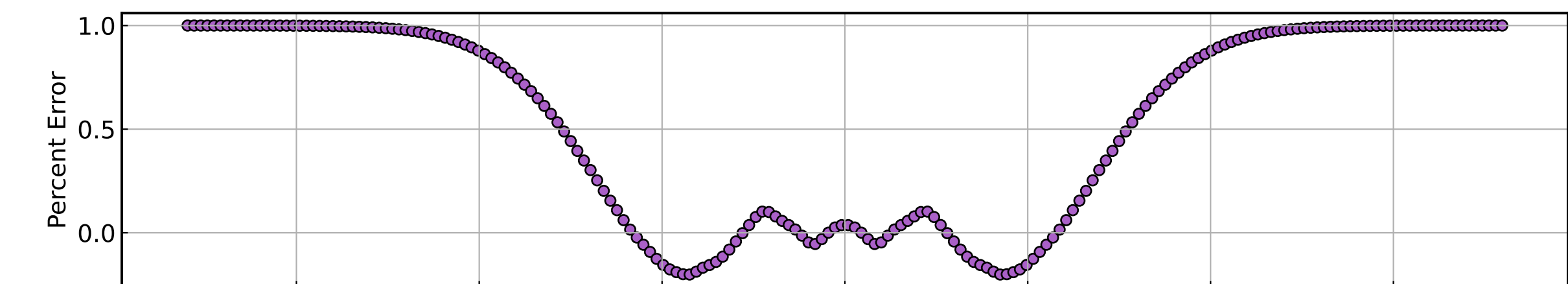
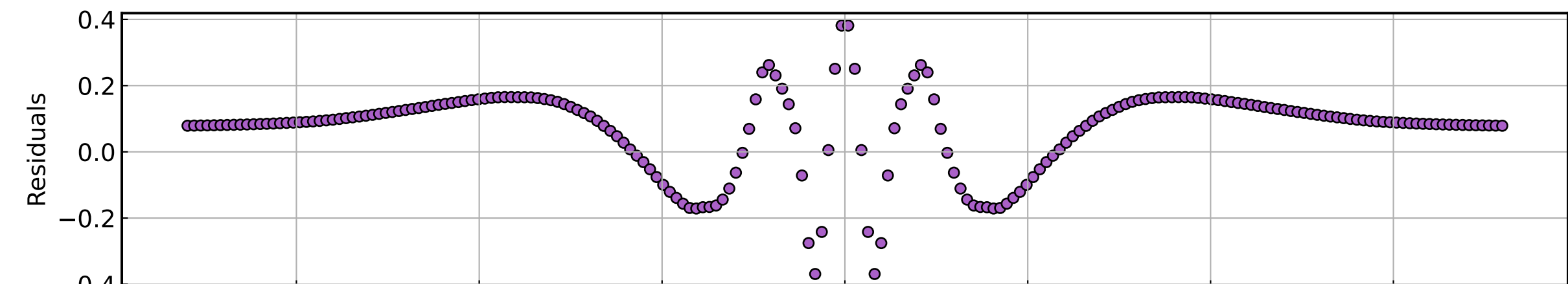
2 Guassain Fake Error - $0.45 < z < 0.55$



MCMC

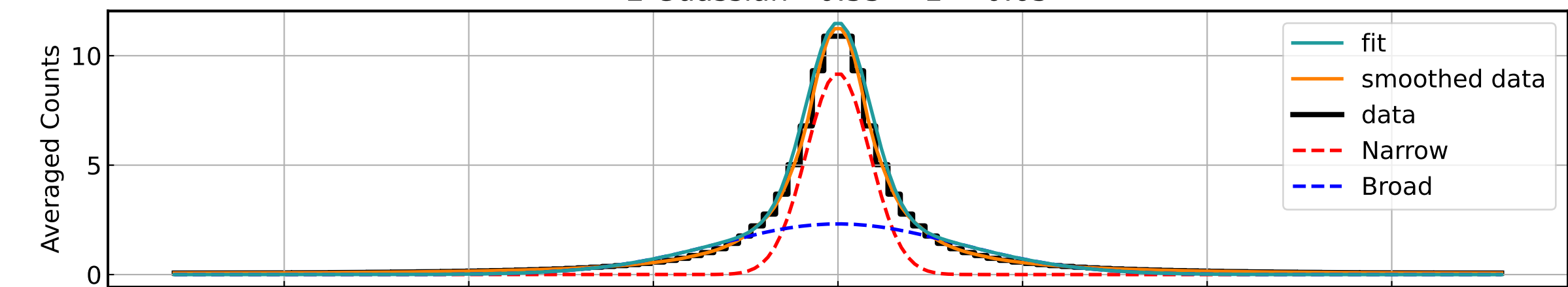


Curve_Fit

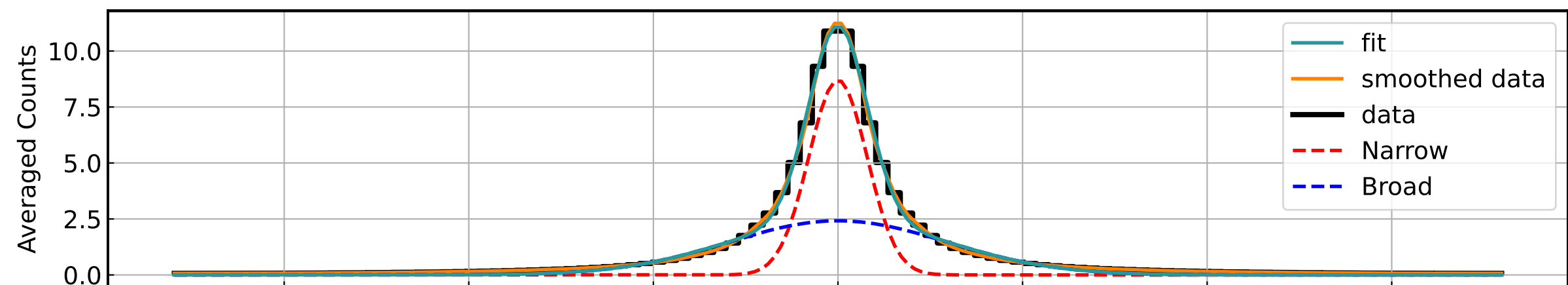
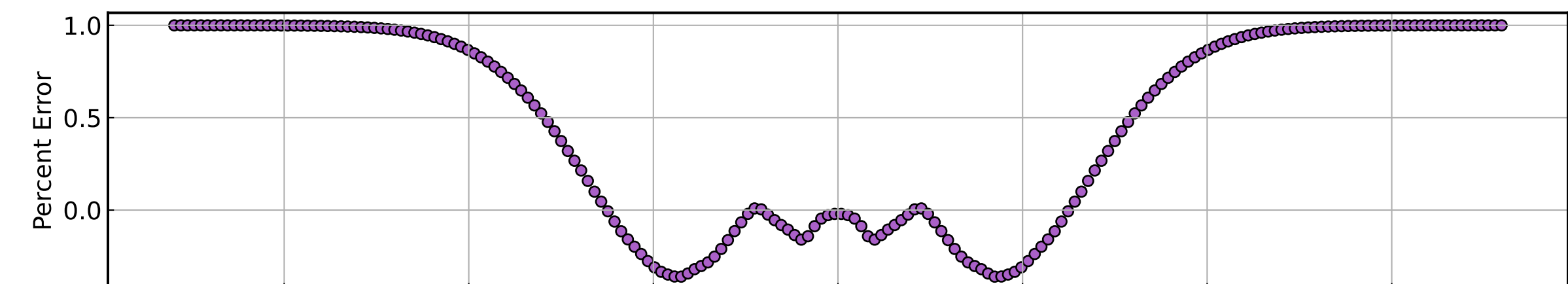
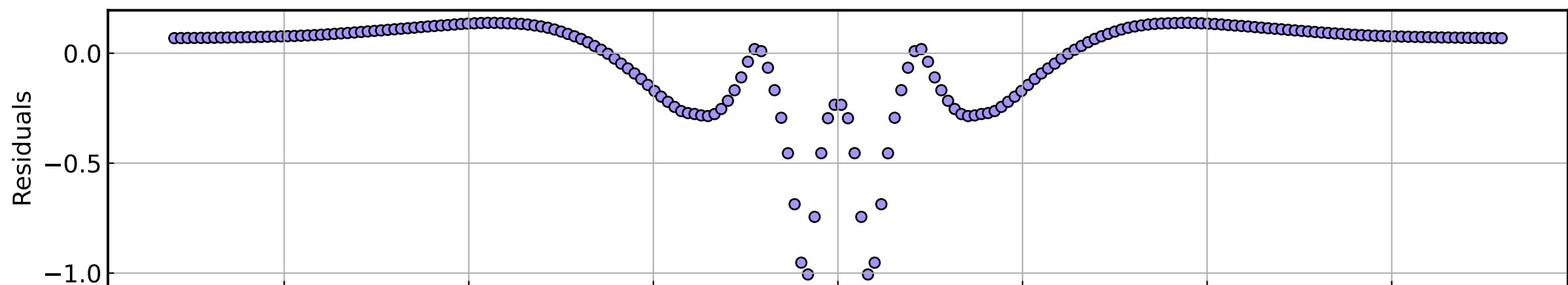


Radius from center [arcsecond]

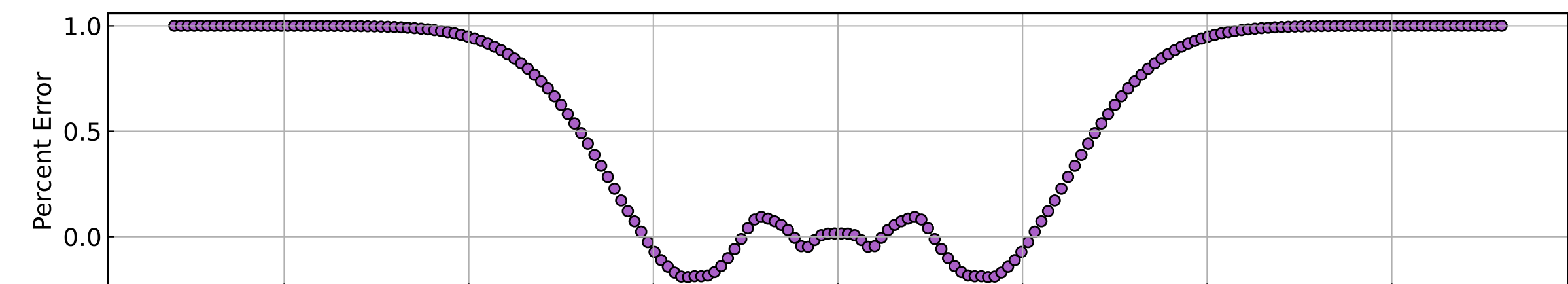
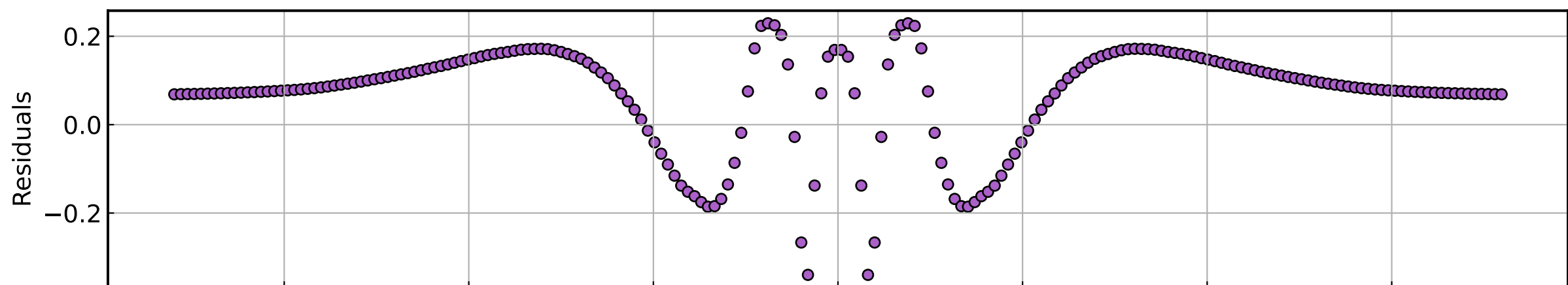
2 Guassian - $0.55 < z < 0.65$



MCMC

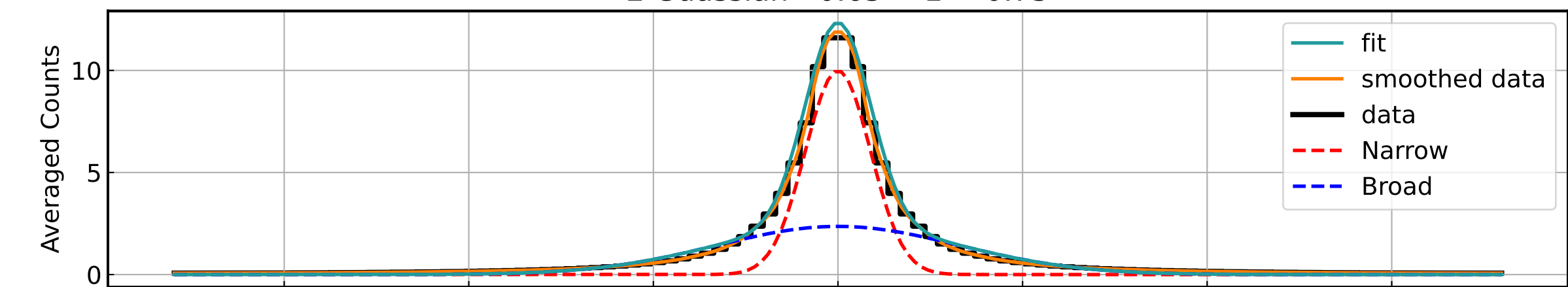


Curve_Fit

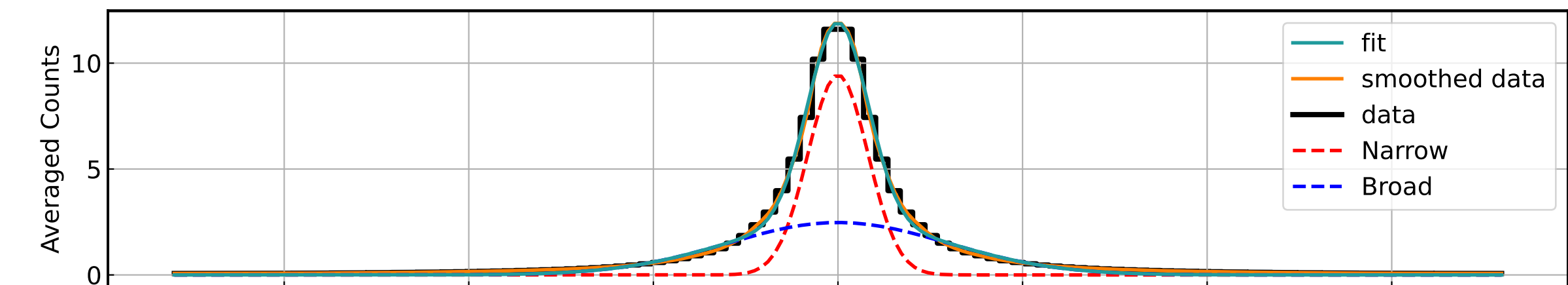
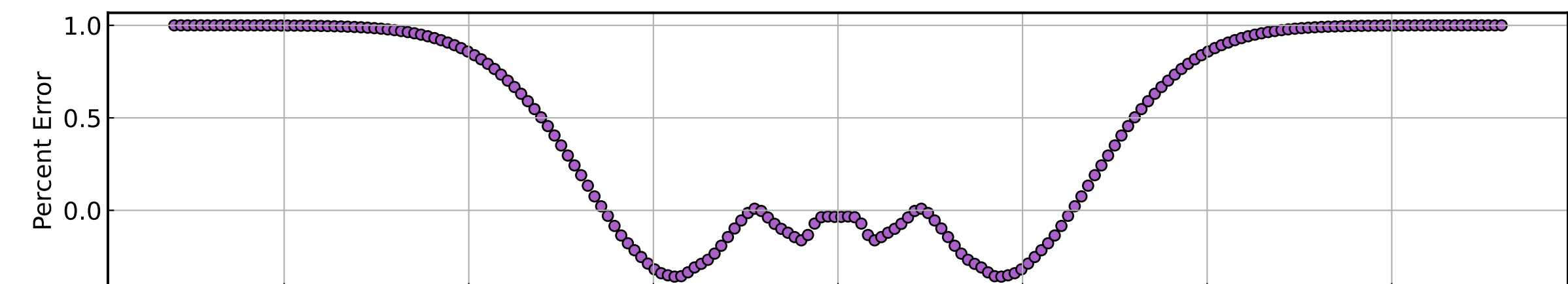
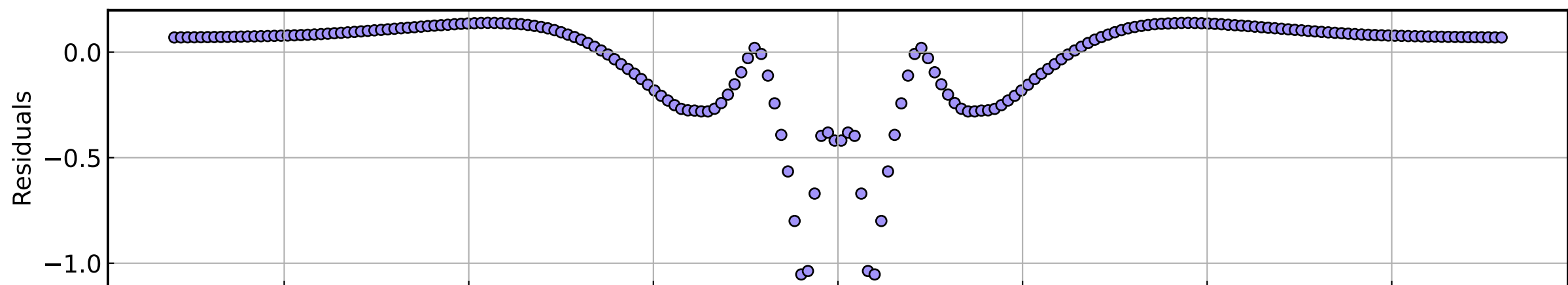


Radius from center [arcsecond]

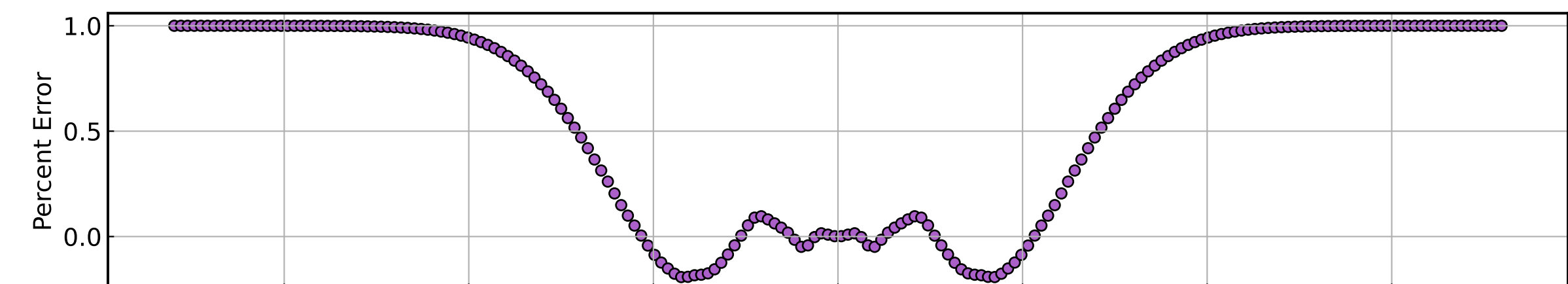
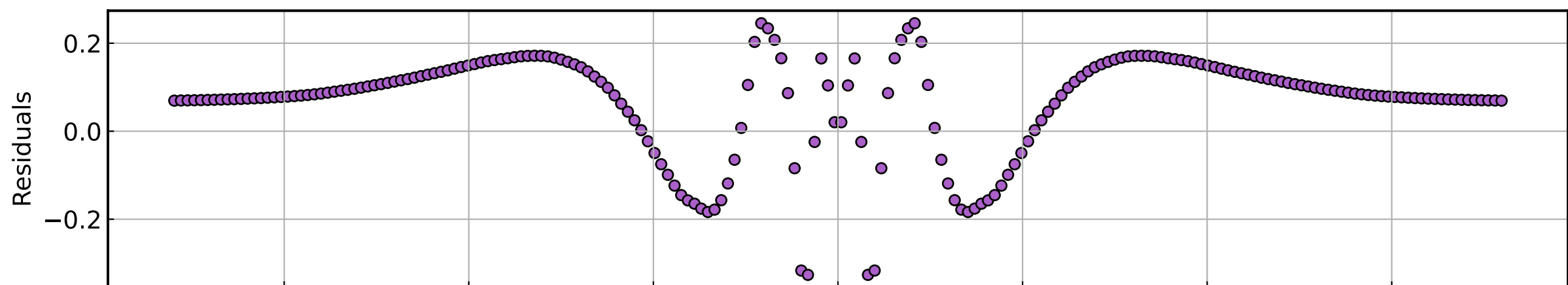
2 Guassian - $0.65 < z < 0.75$



MCMC

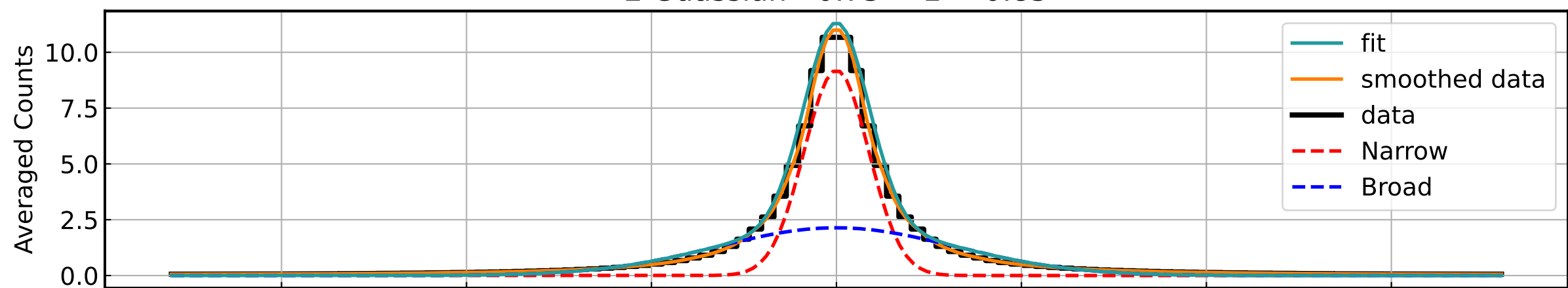


Curve_Fit

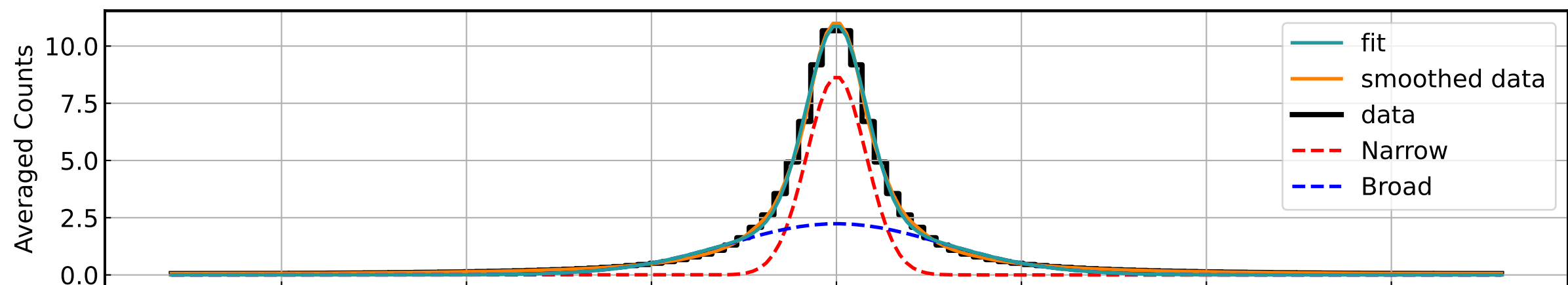
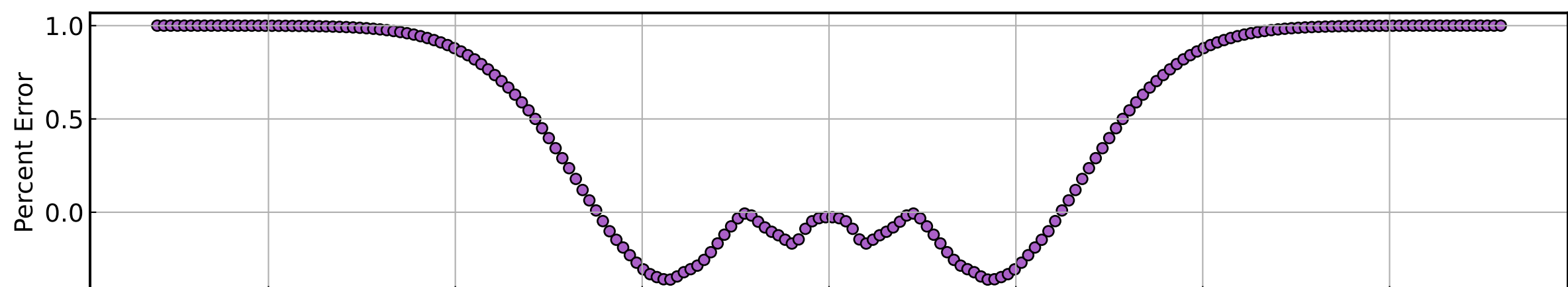
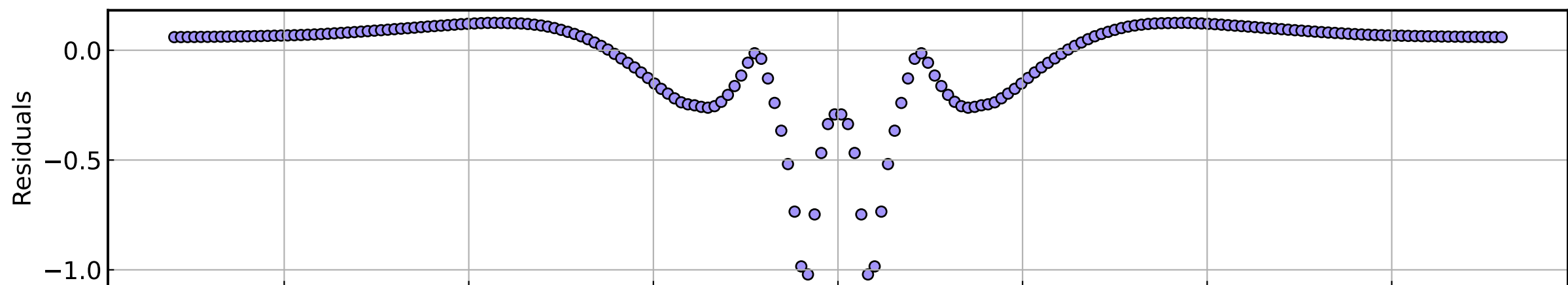


Radius from center [arcsecond]

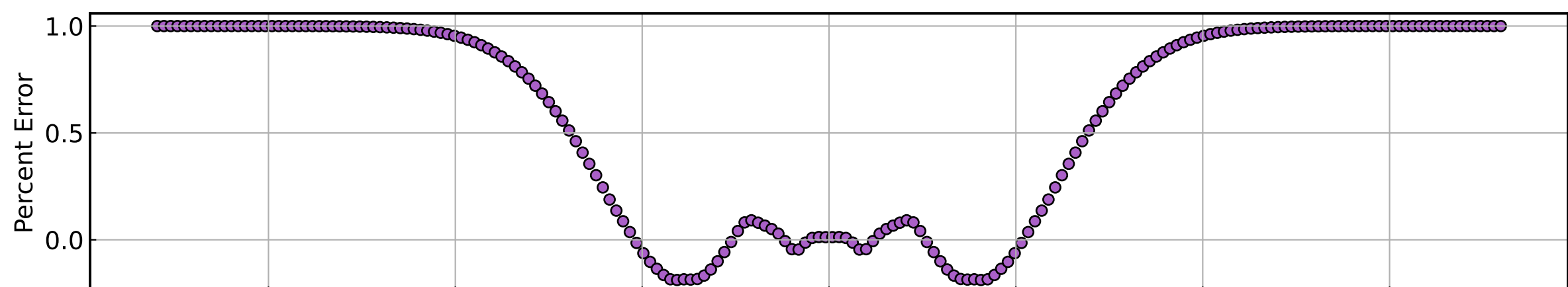
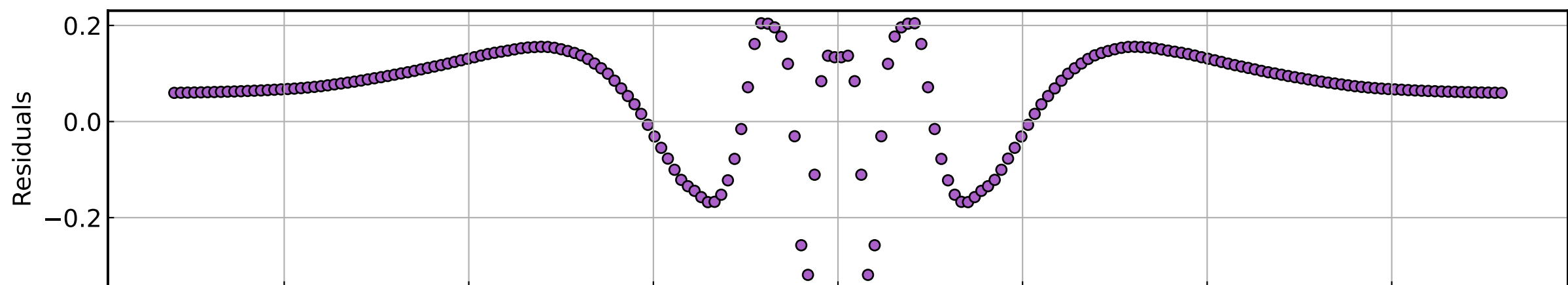
2 Guassian - $0.75 < z < 0.85$



MCMC

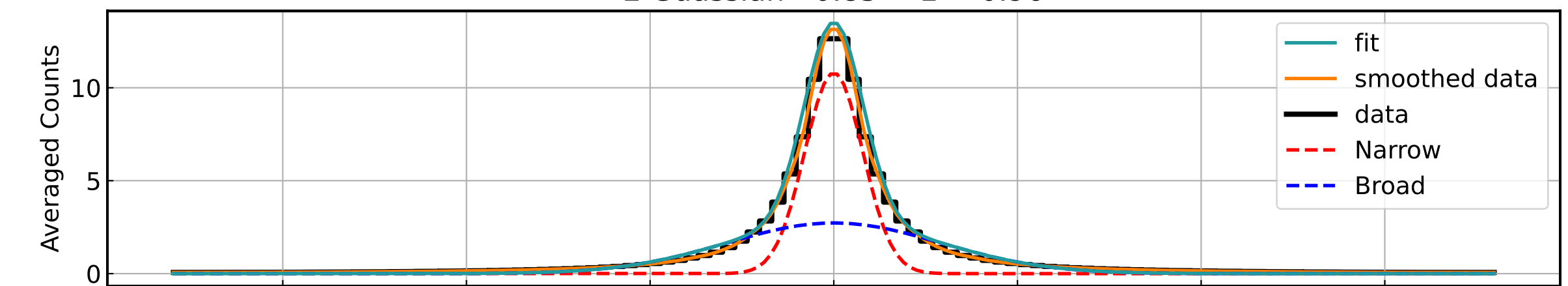


Curve_Fit

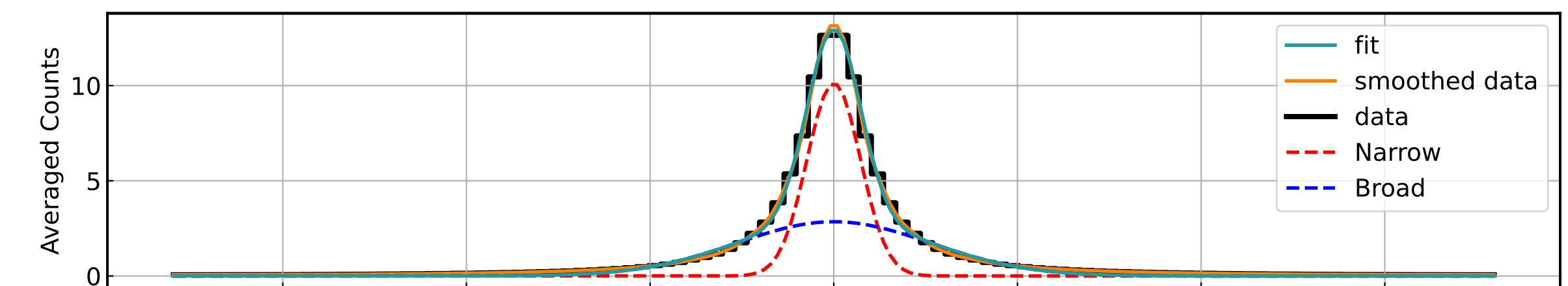
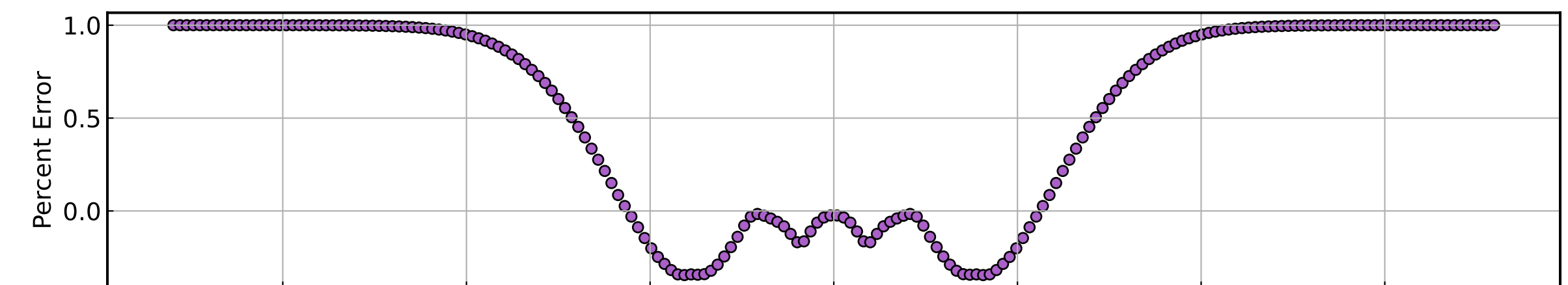
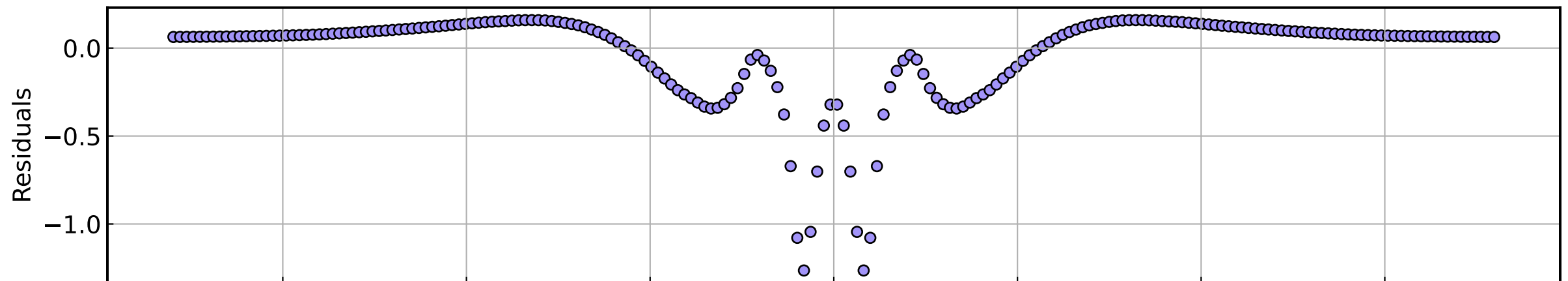


Radius from center [arcsecond]

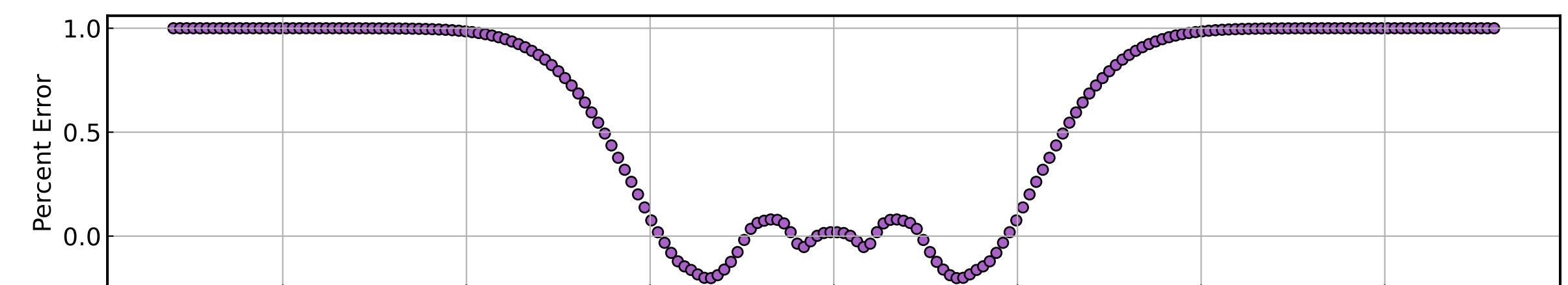
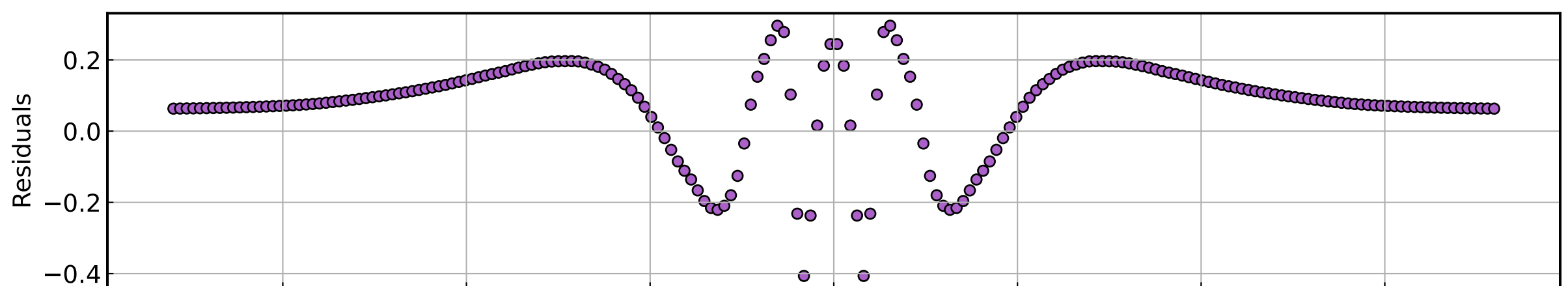
2 Guassian - $0.85 < z < 0.96$



MCMC

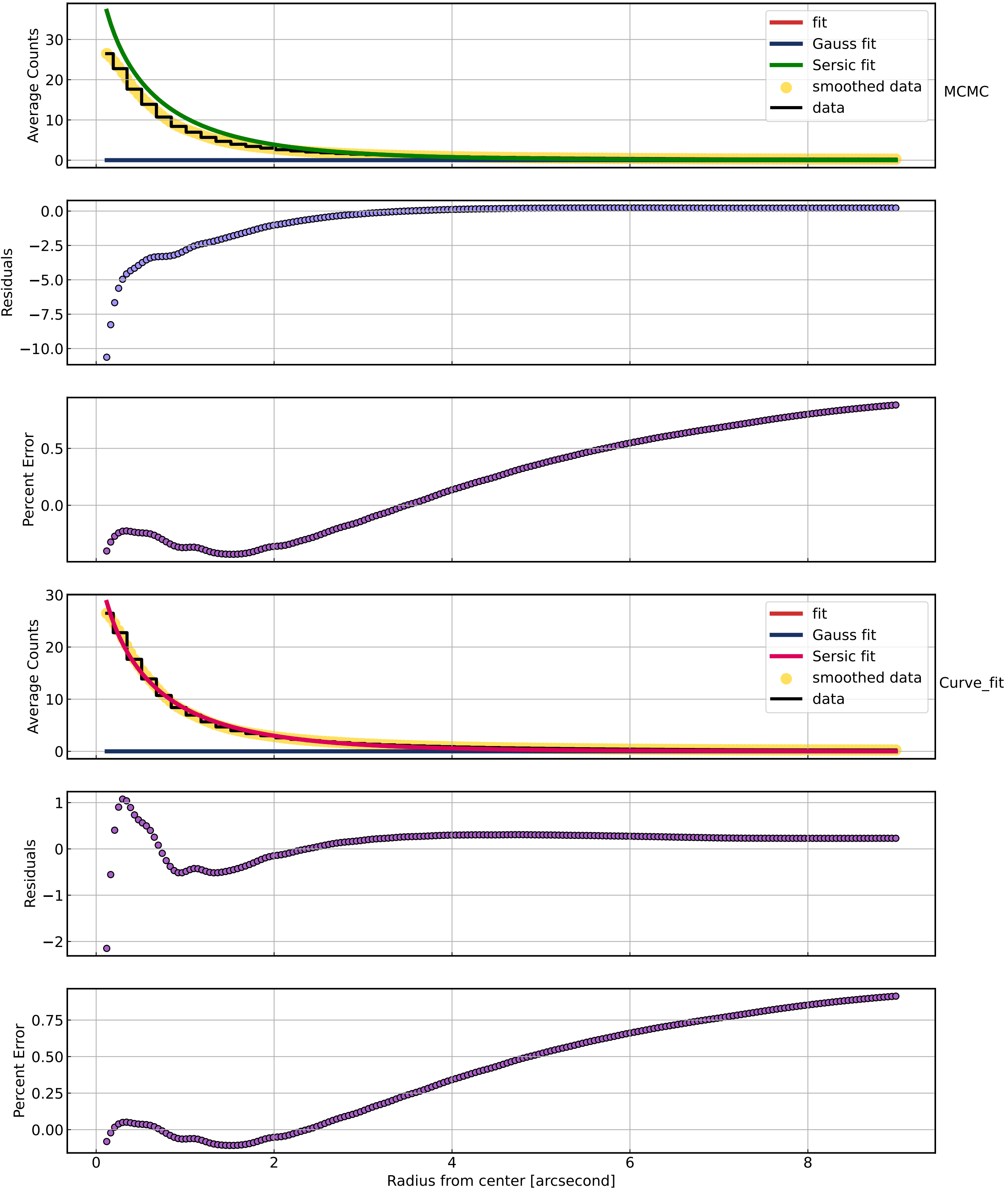


Curve_Fit

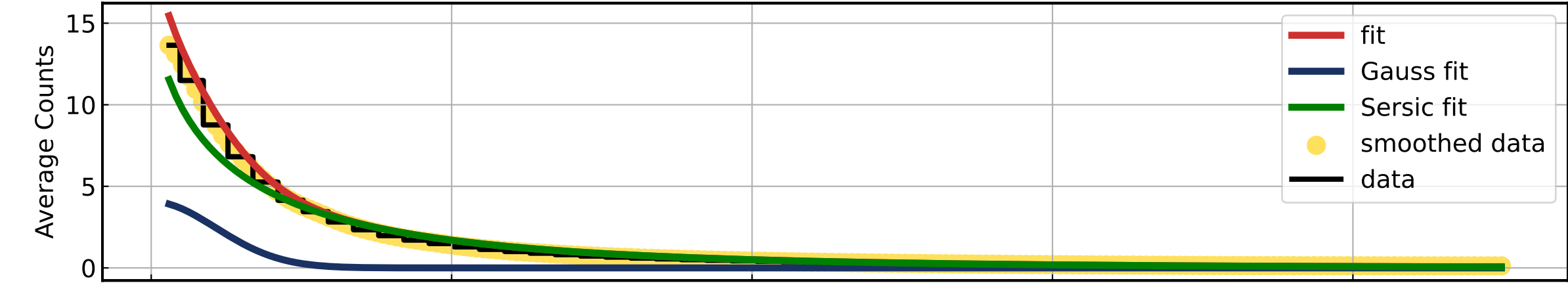


Radius from center [arcsecond]

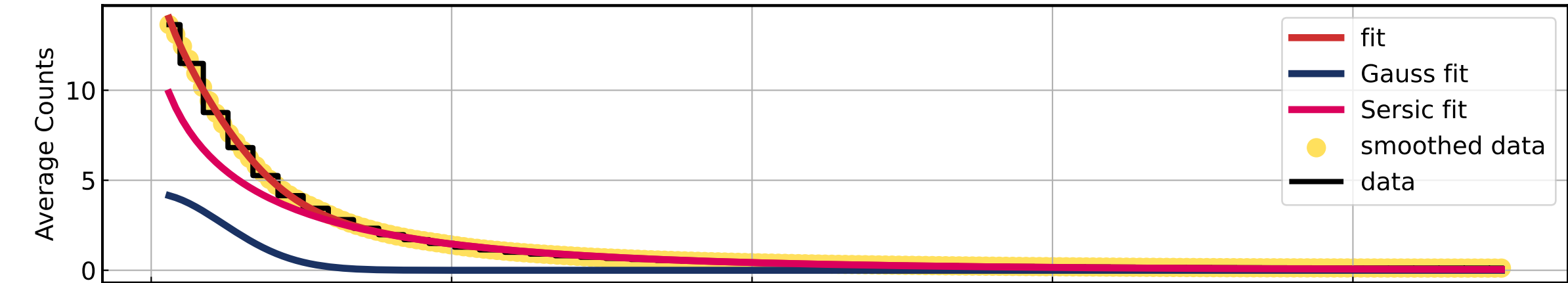
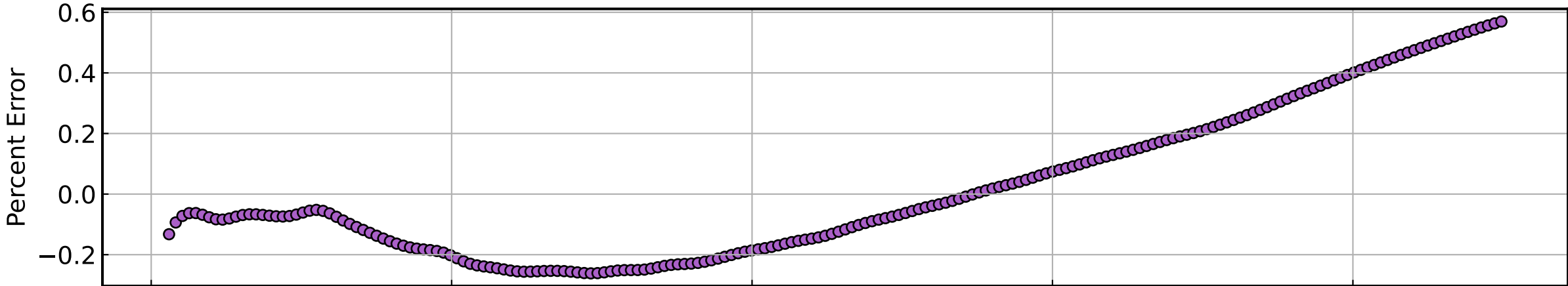
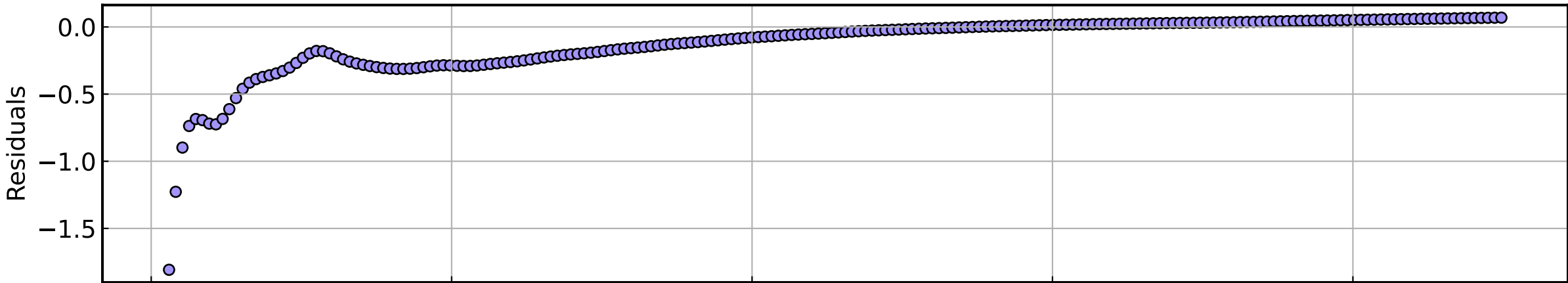
Guassian + Sersic - $0.25 < z < 0.35$



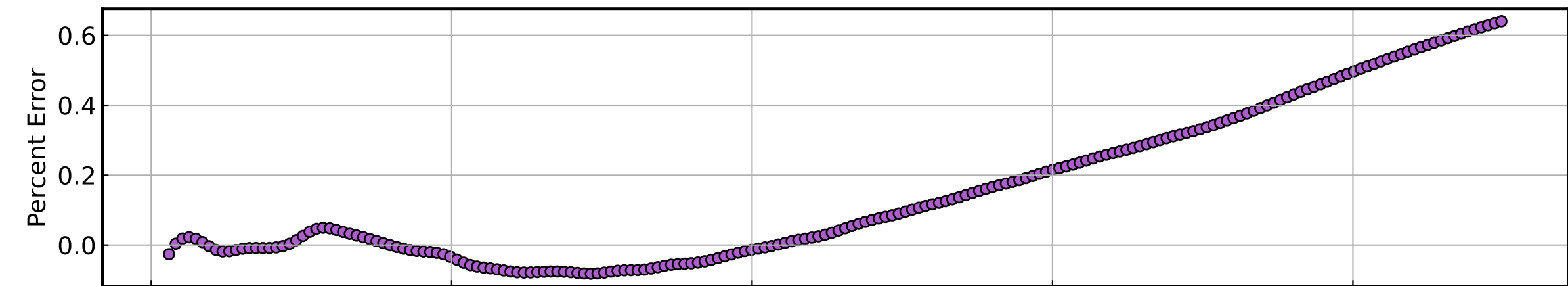
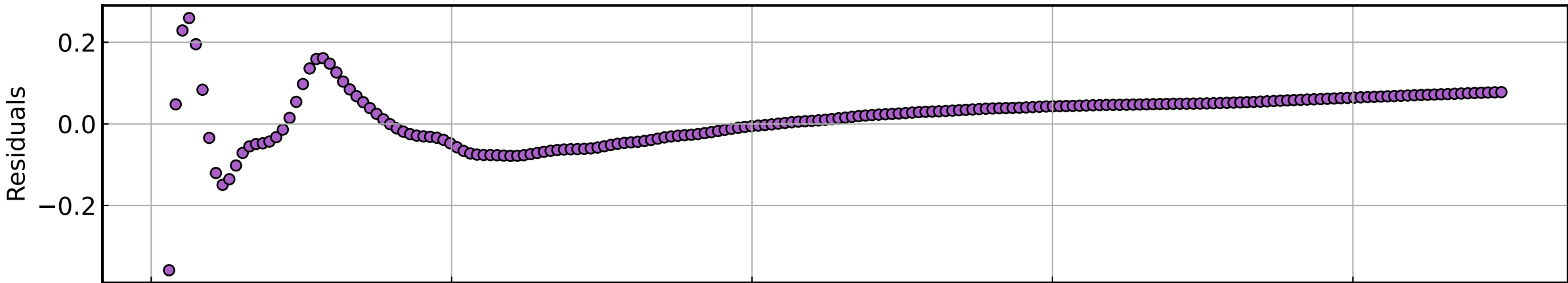
Guassian + Sersic - $0.35 < z < 0.45$



MCMC

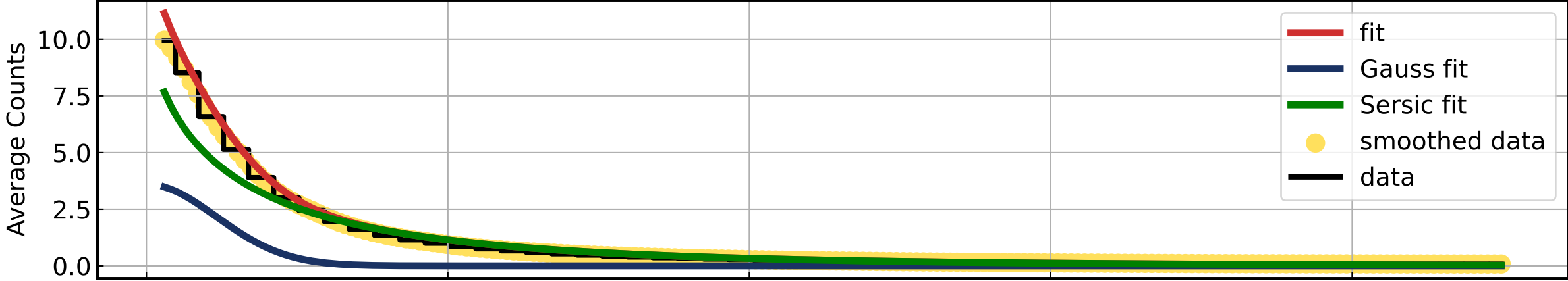


Curve_fit

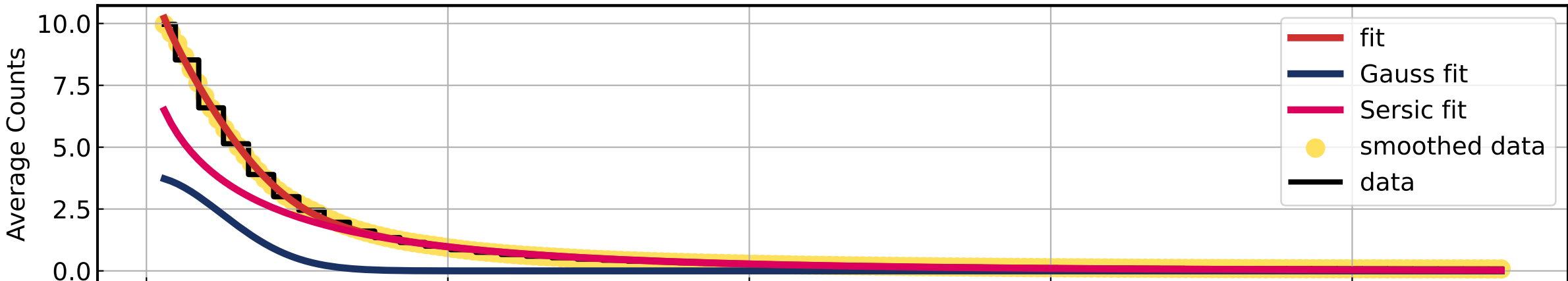
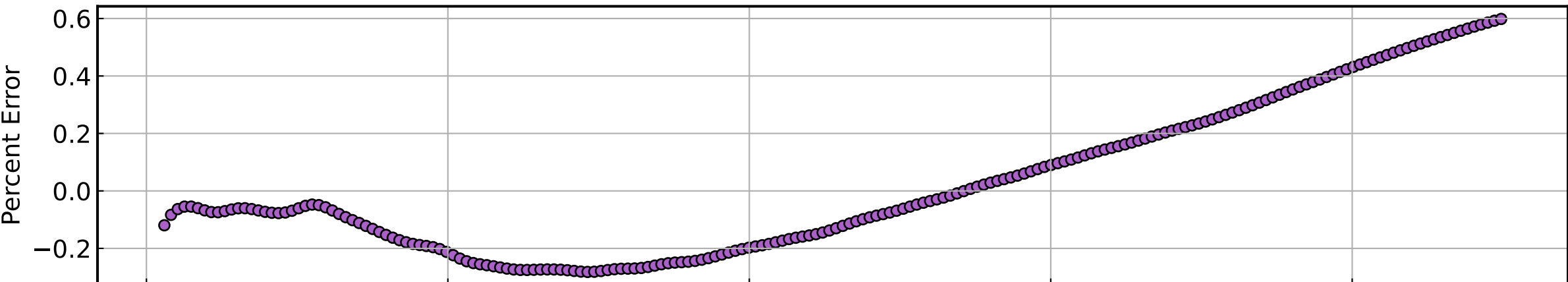
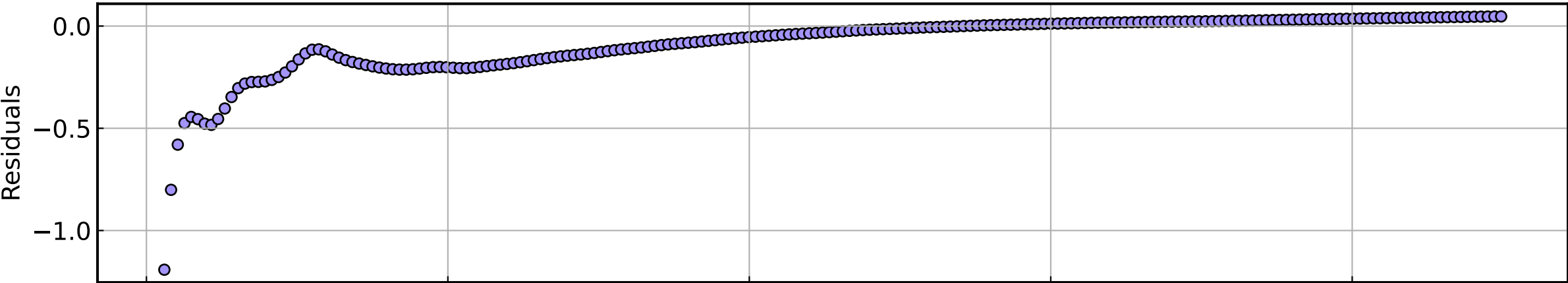


Radius from center [arcsecond]

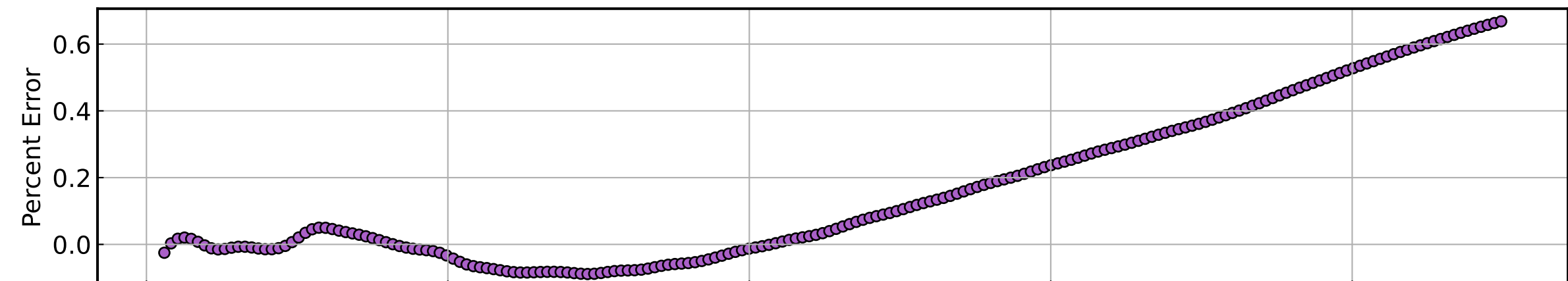
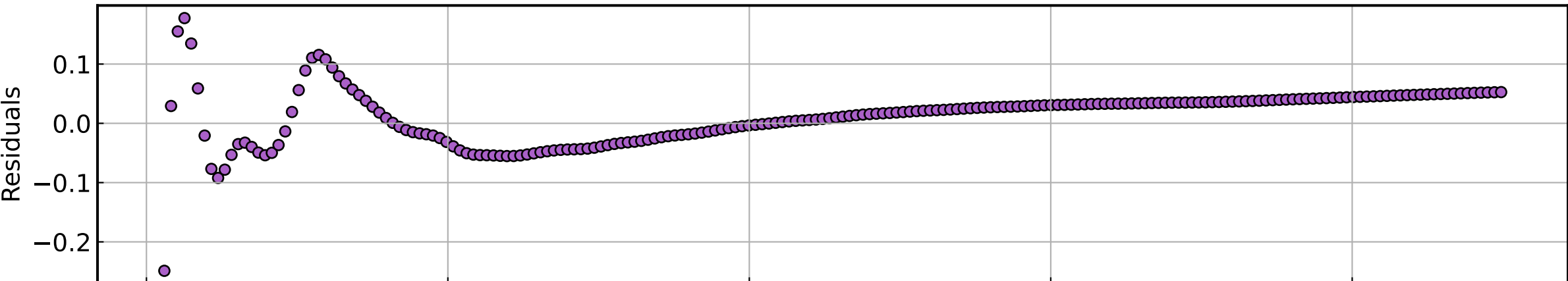
Guassian + Sersic - $0.45 < z < 0.55$



MCMC

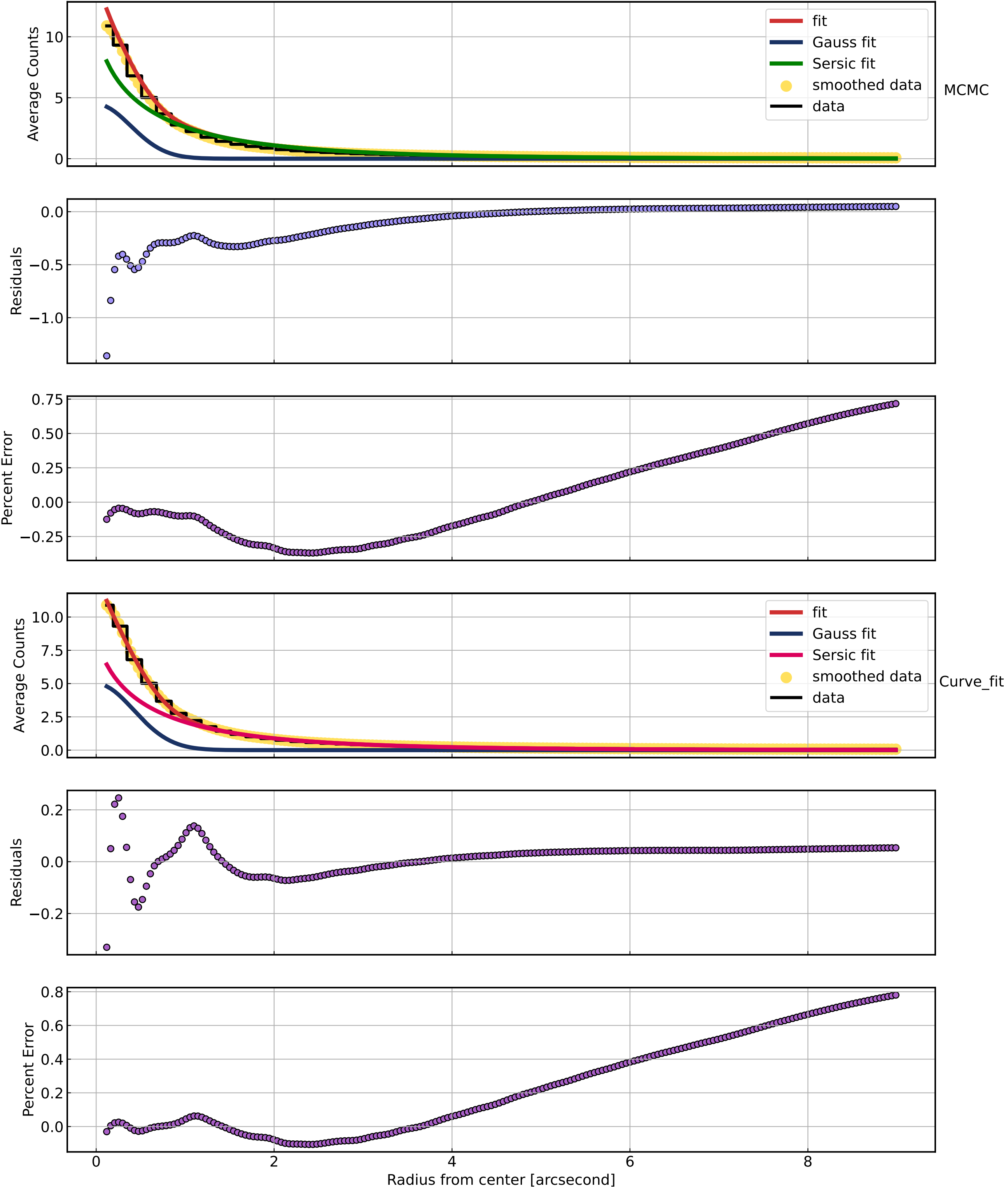


Curve_fit

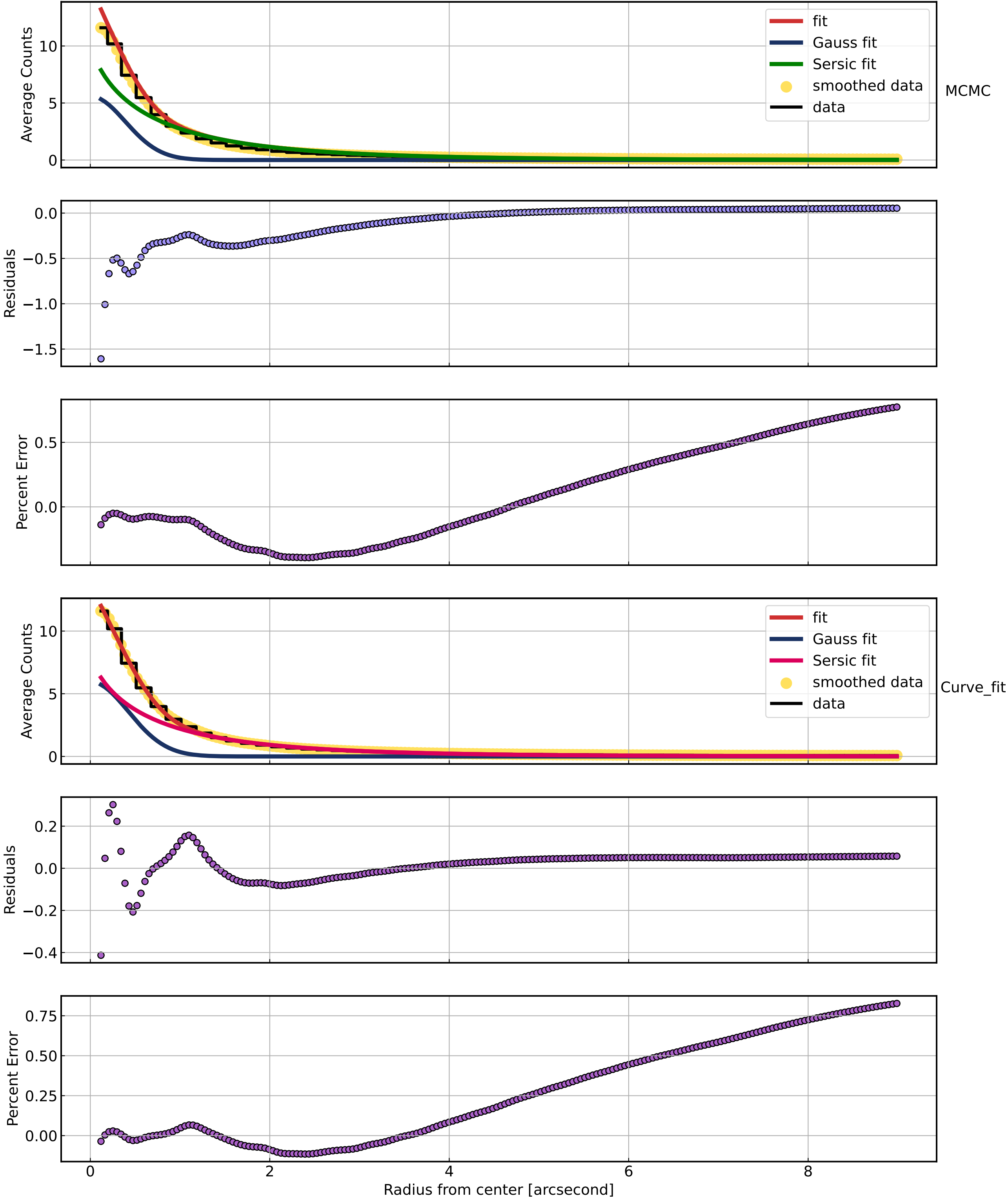


Radius from center [arcsecond]

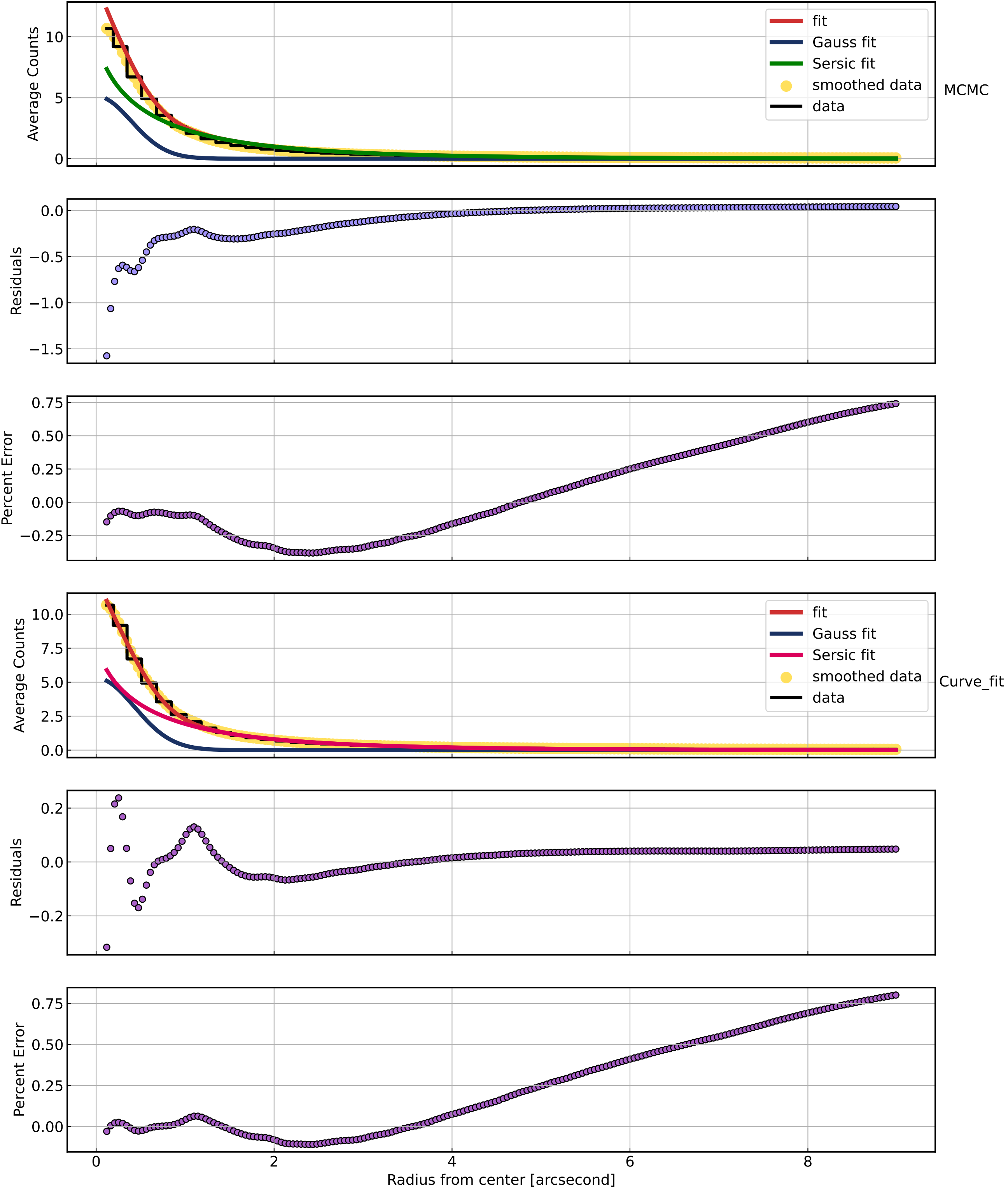
Guassian + Sersic - $0.55 < z < 0.65$



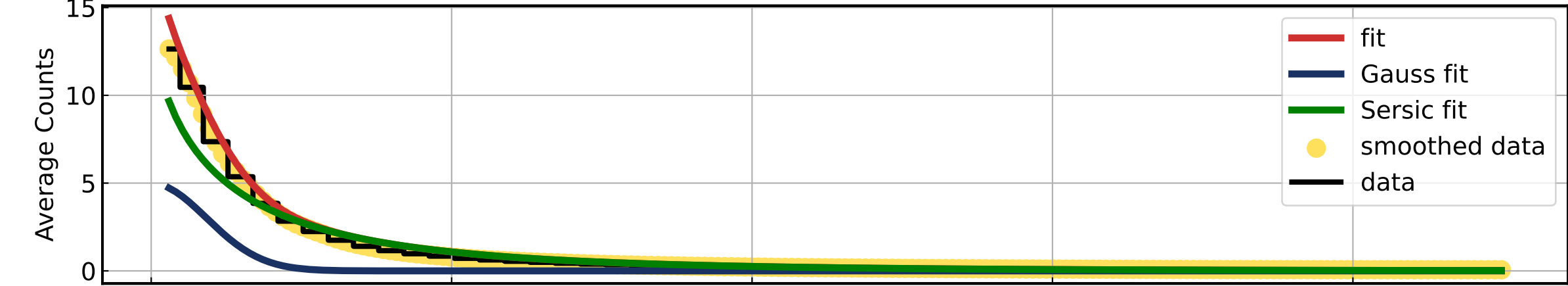
Guassian + Sersic - $0.65 < z < 0.75$



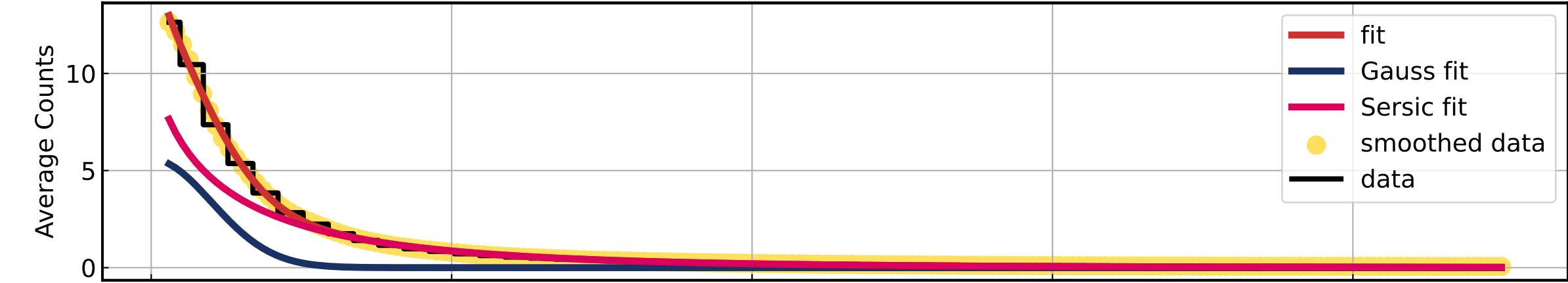
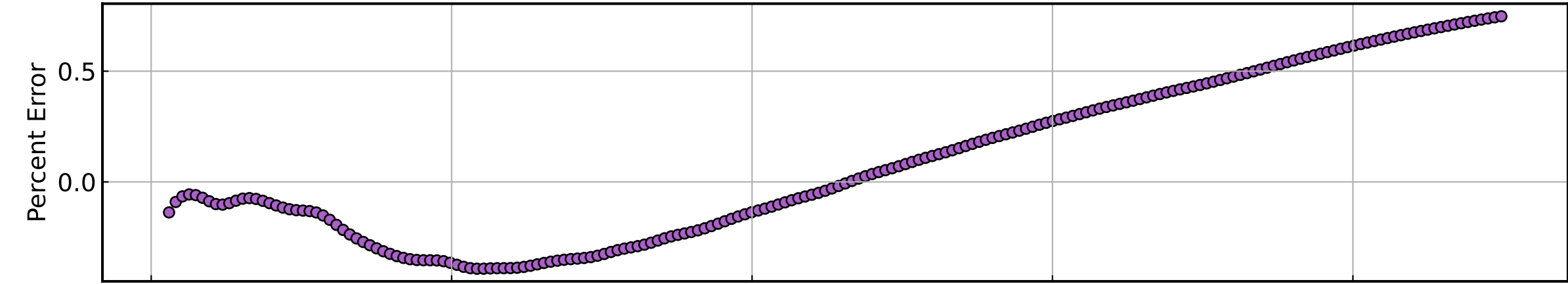
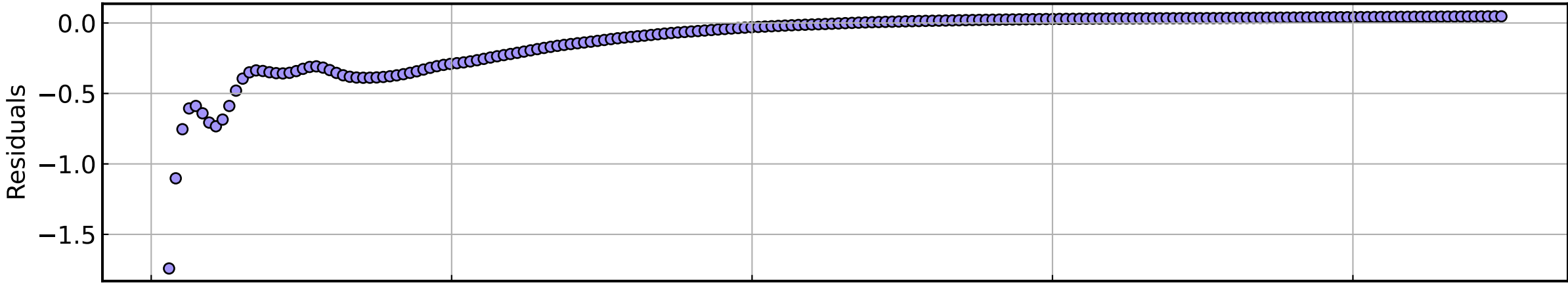
Guassian + Sersic - $0.75 < z < 0.85$



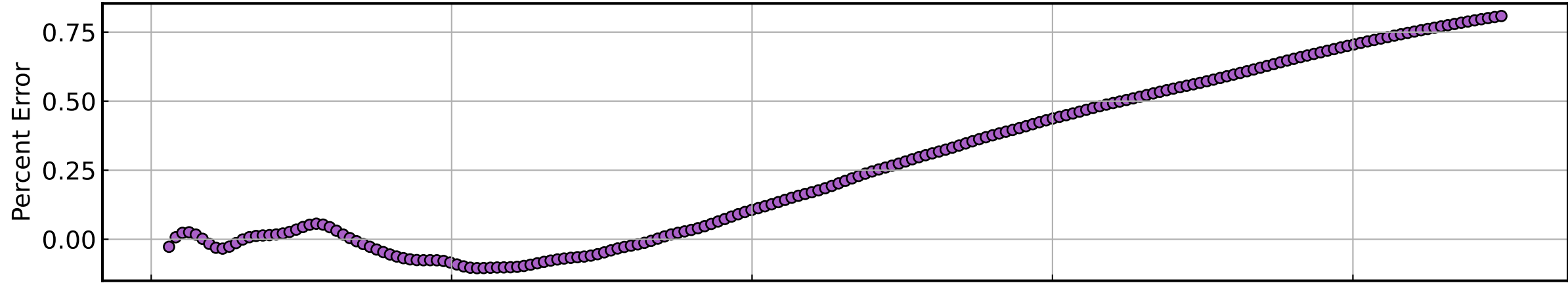
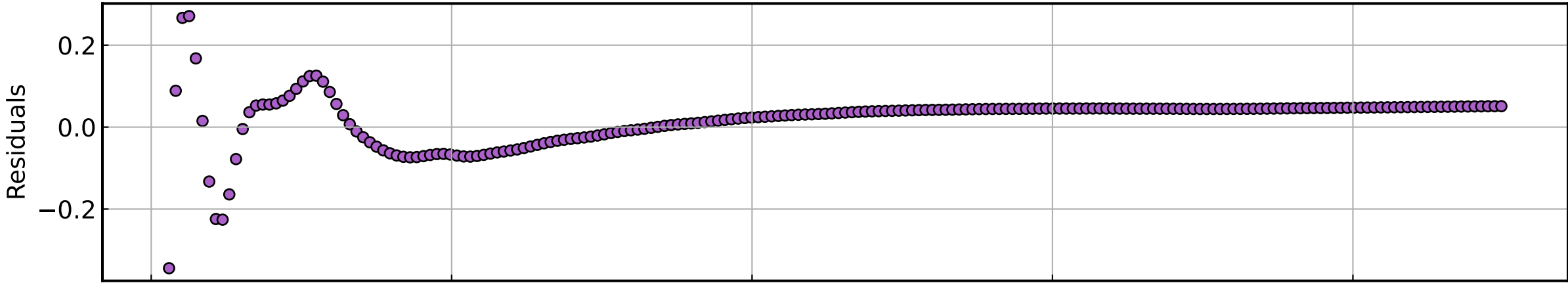
Guassian + Sersic - $0.85 < z < 0.96$



MCMC

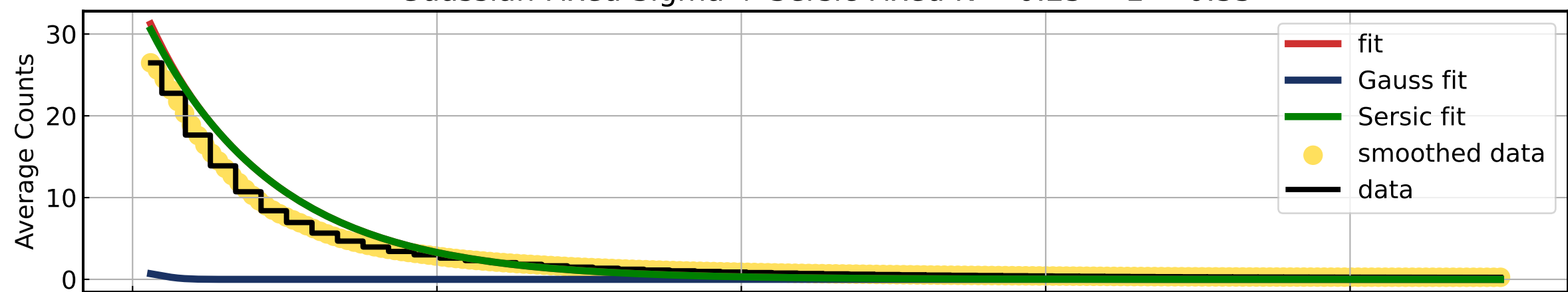


Curve_fit

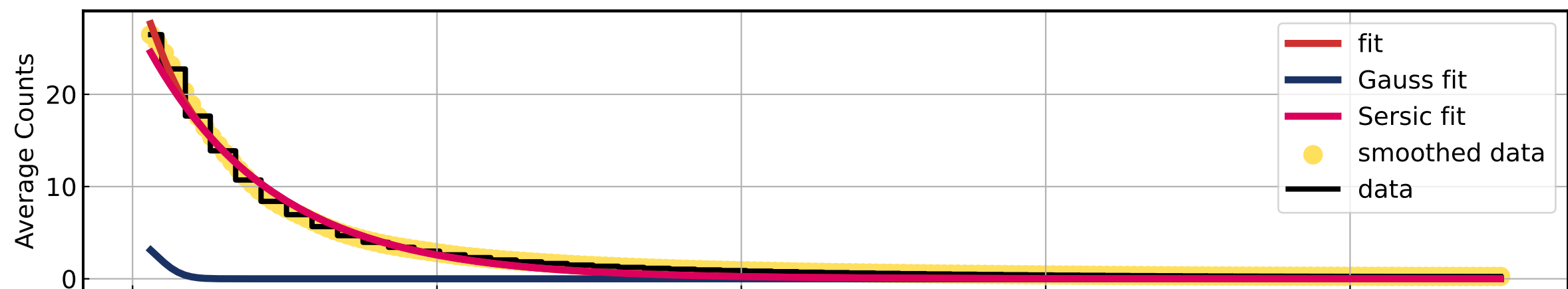
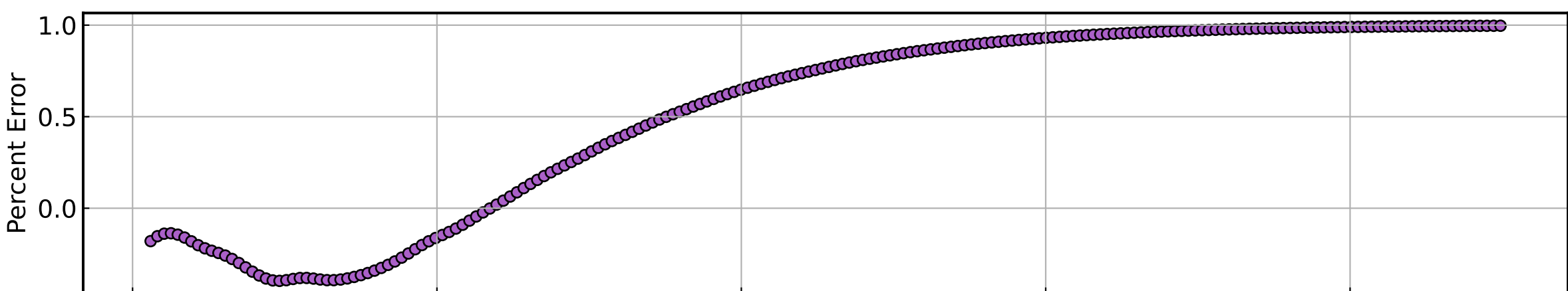
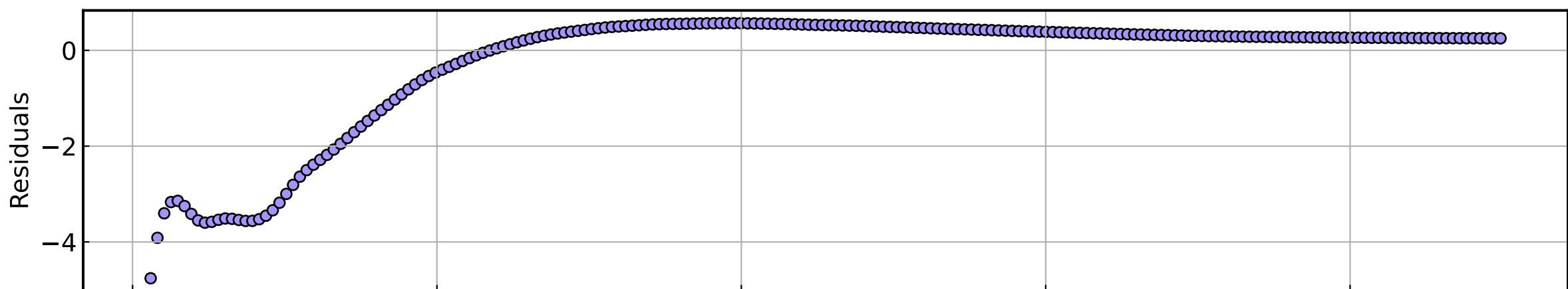


Radius from center [arcsecond]

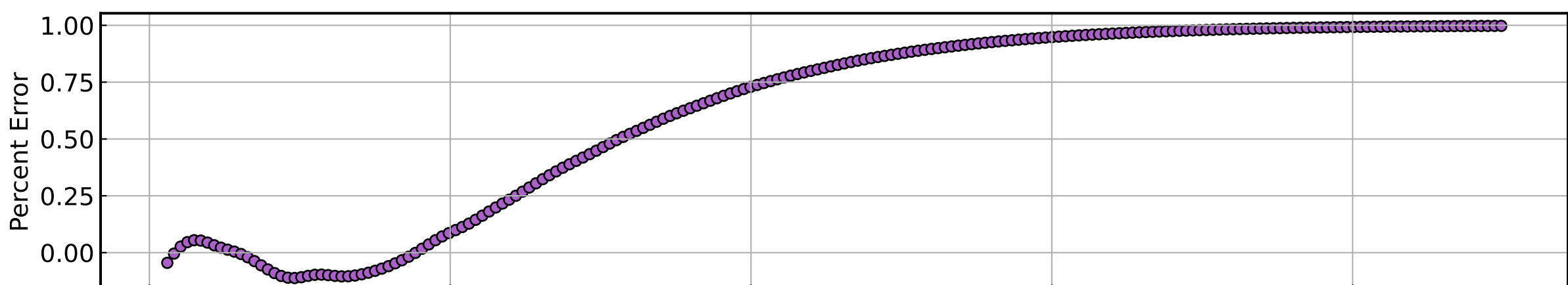
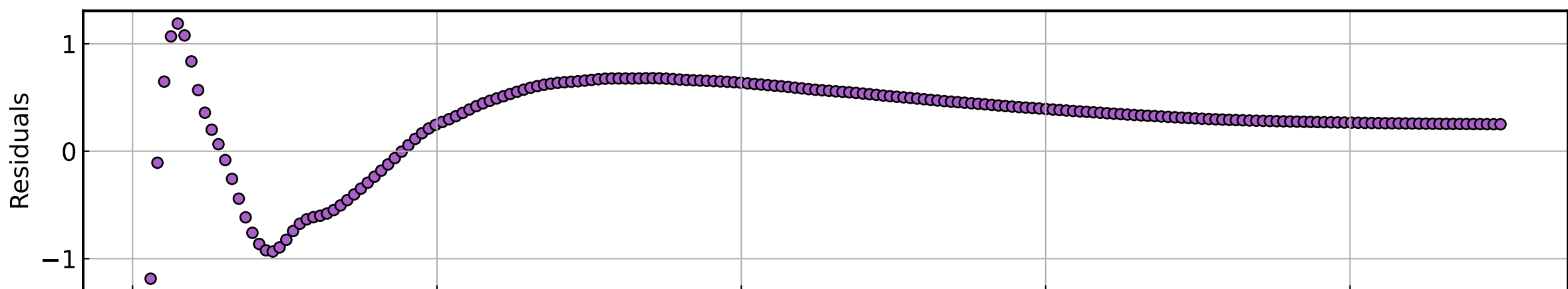
Guassian Fixed Sigma + Sersic Fixed N -- $0.25 < z < 0.35$



MCMC

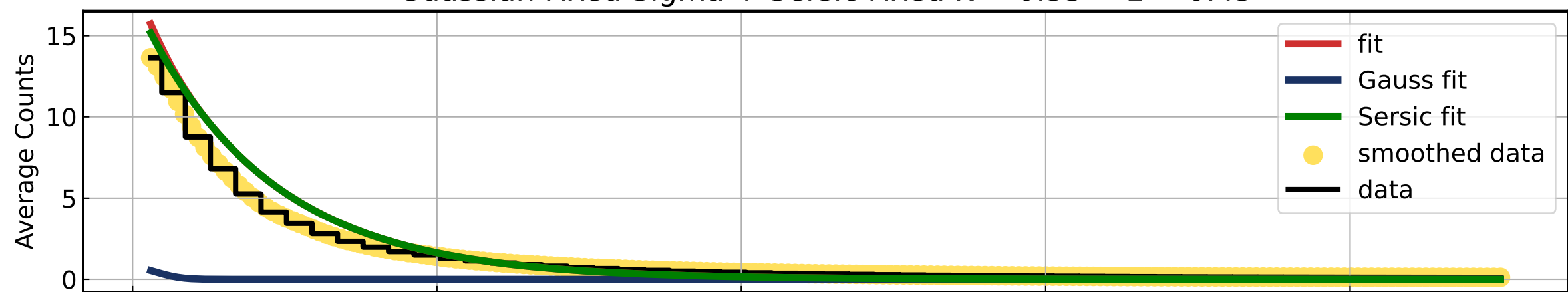


Curve_fit

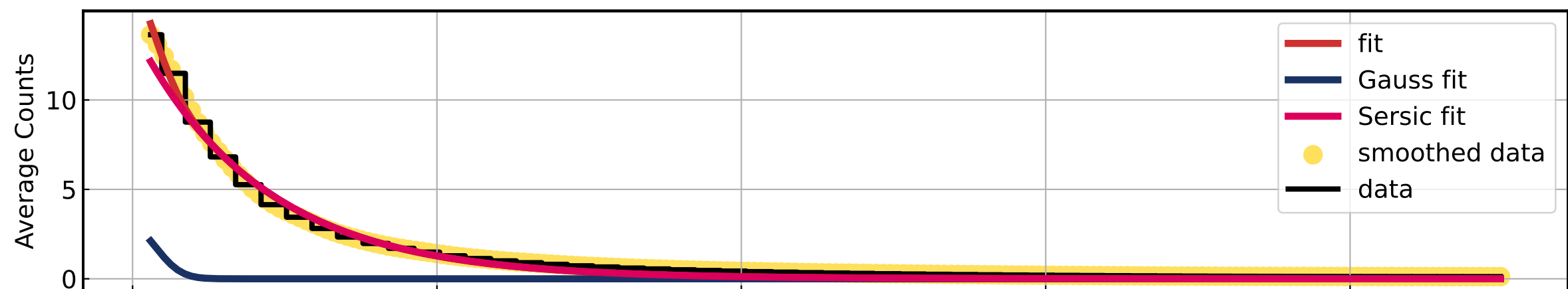
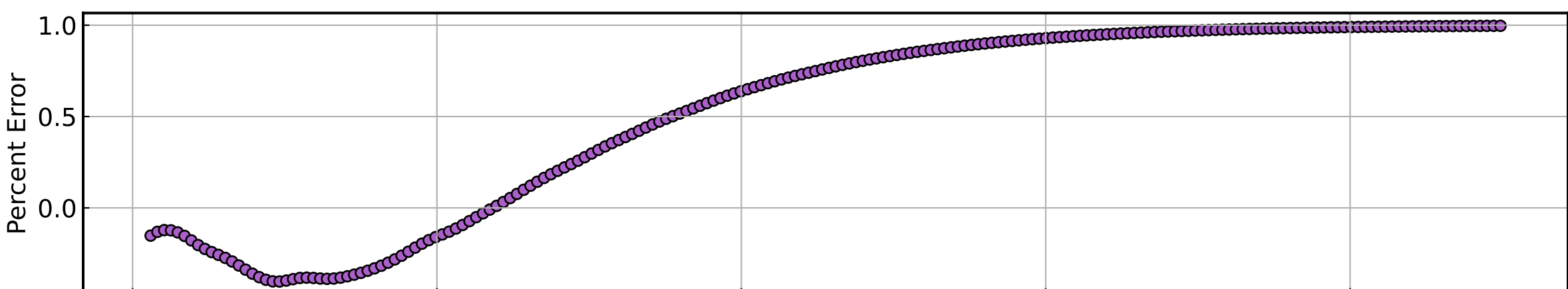
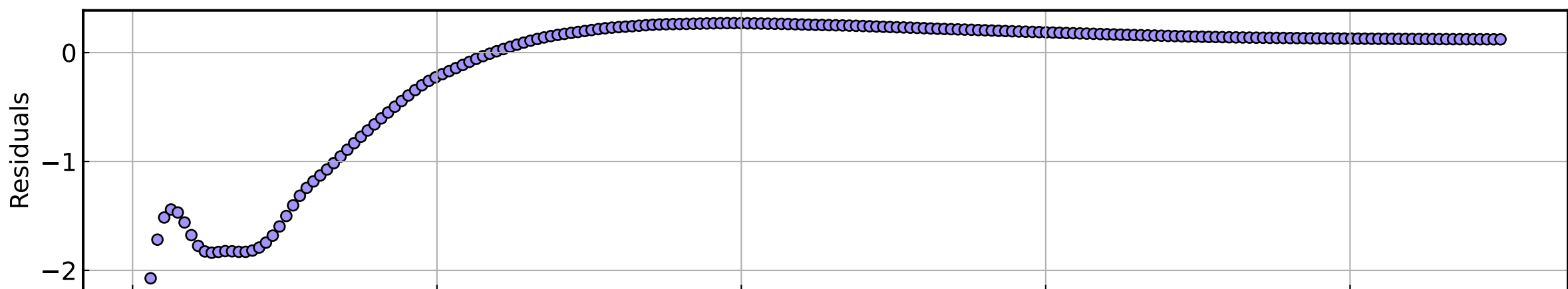


Radius from center [arcsecond]

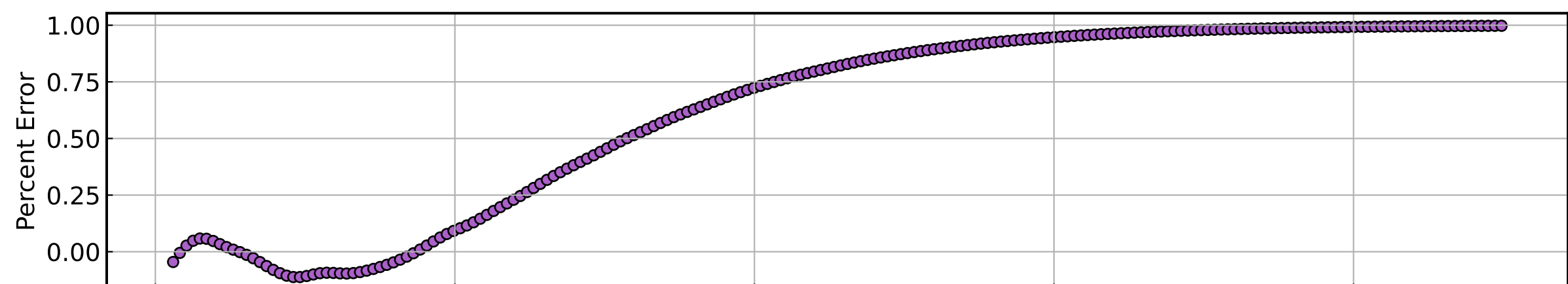
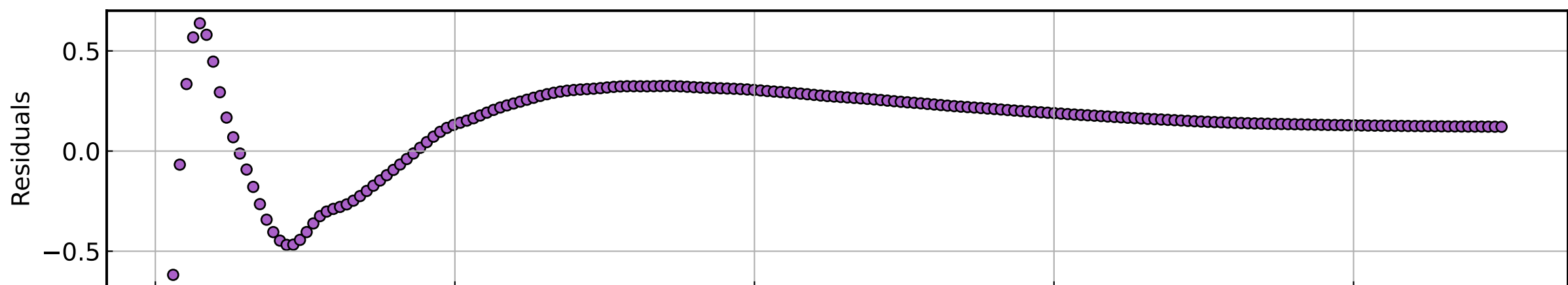
Guassian Fixed Sigma + Sersic Fixed N -- $0.35 < z < 0.45$



MCMC

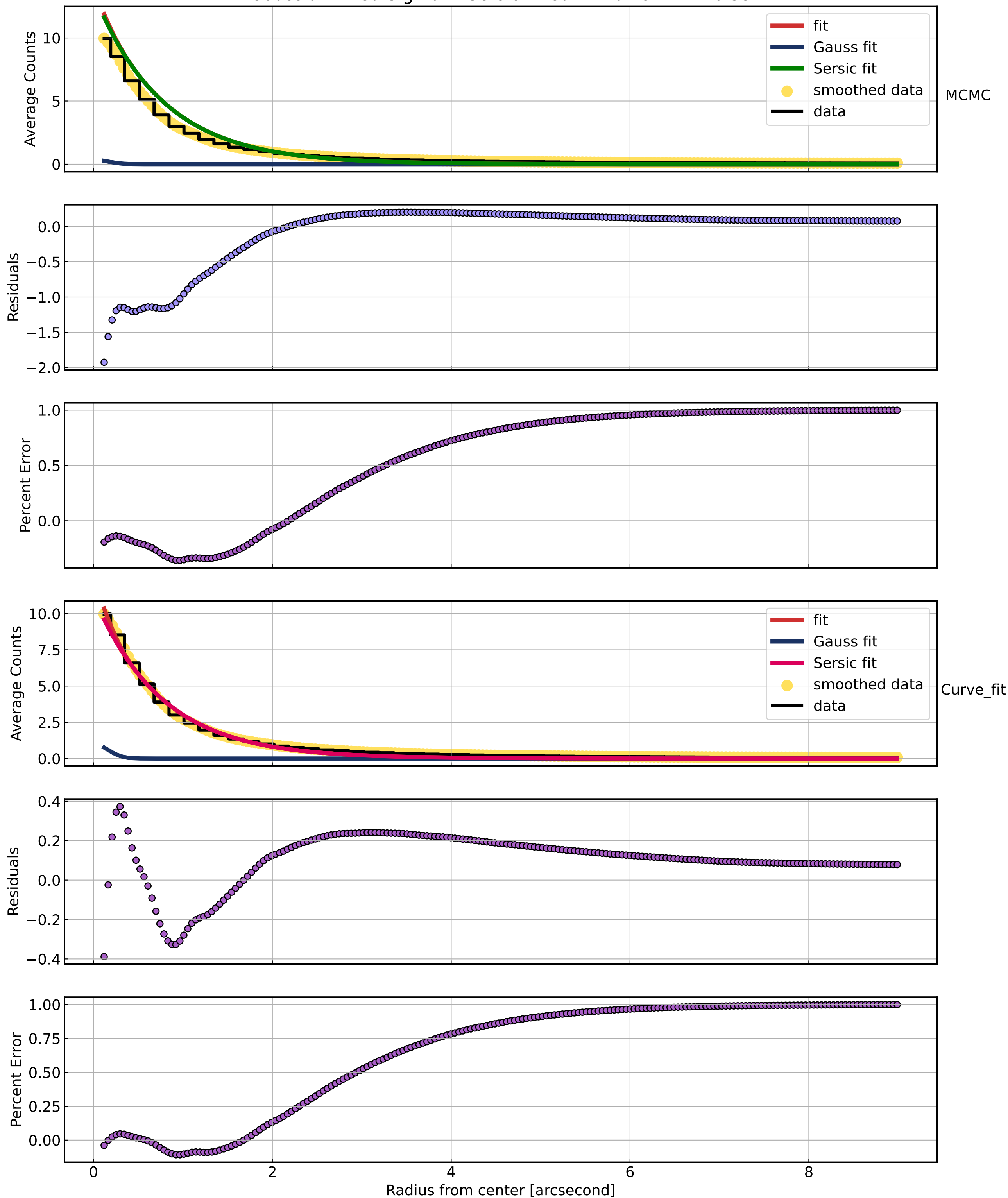


Curve_fit

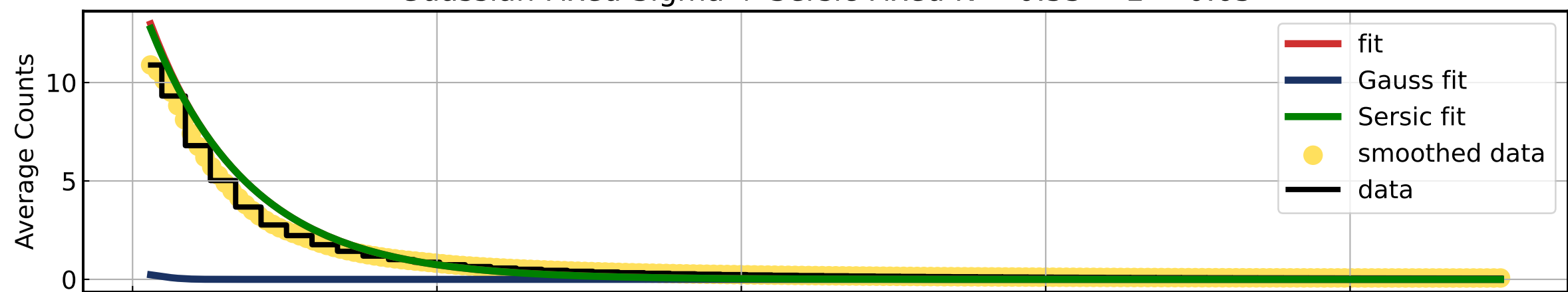


Radius from center [arcsecond]

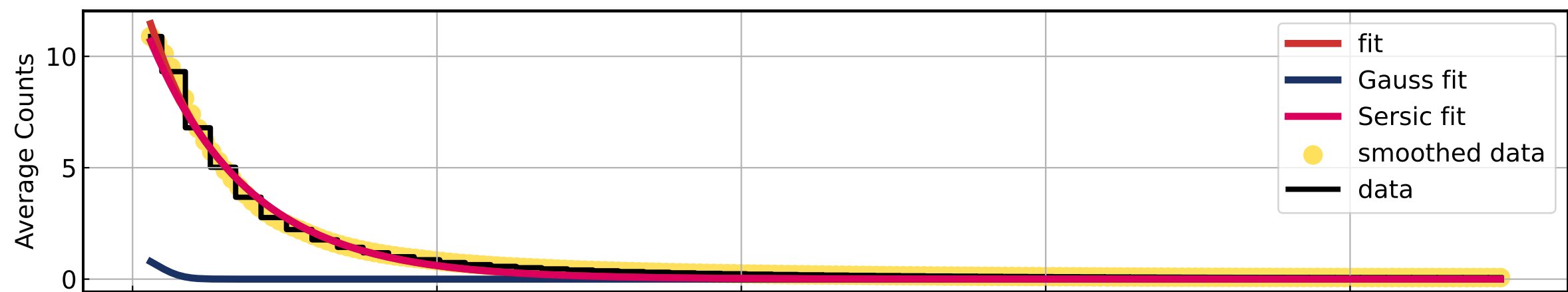
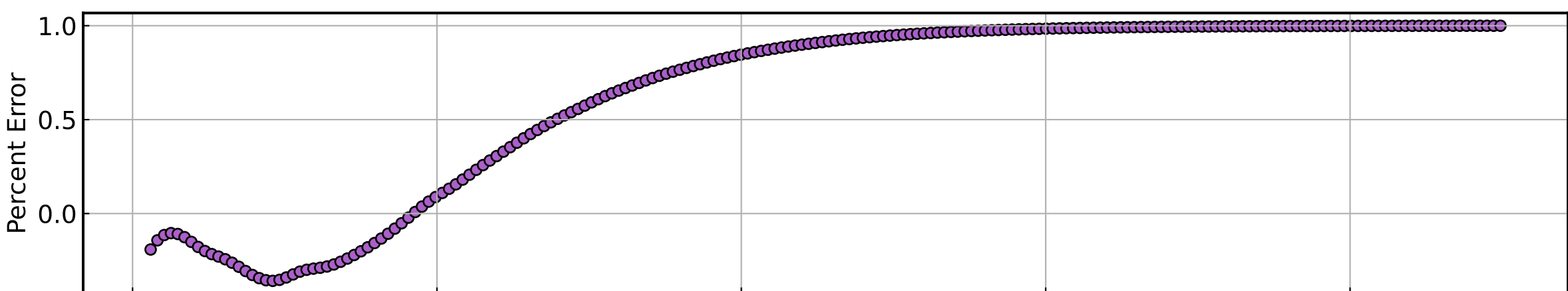
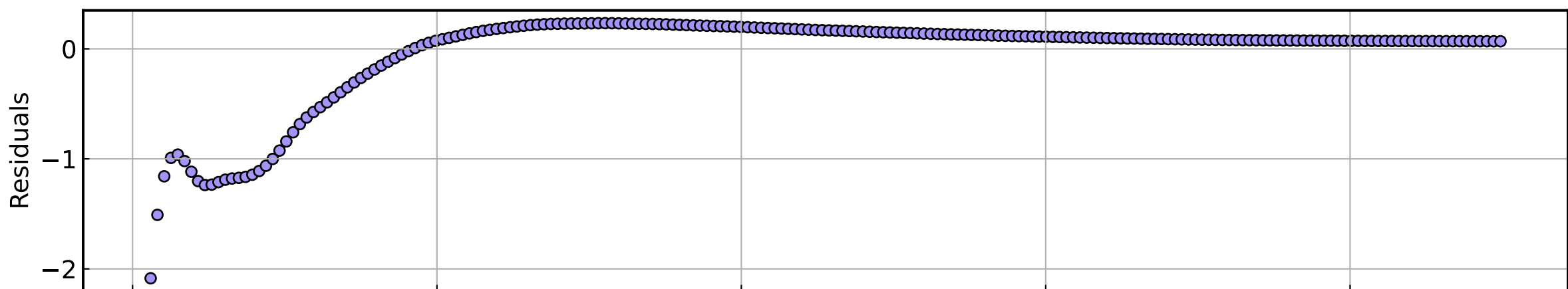
Guassian Fixed Sigma + Sersic Fixed N -- $0.45 < z < 0.55$



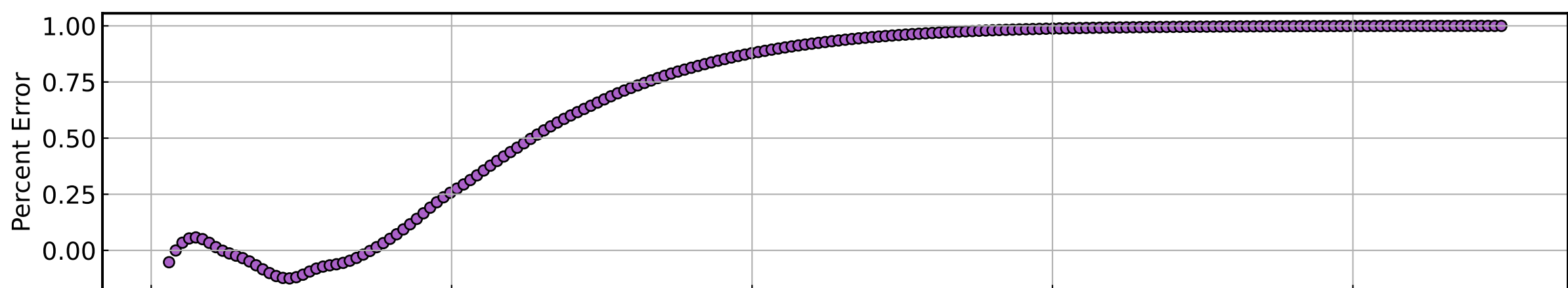
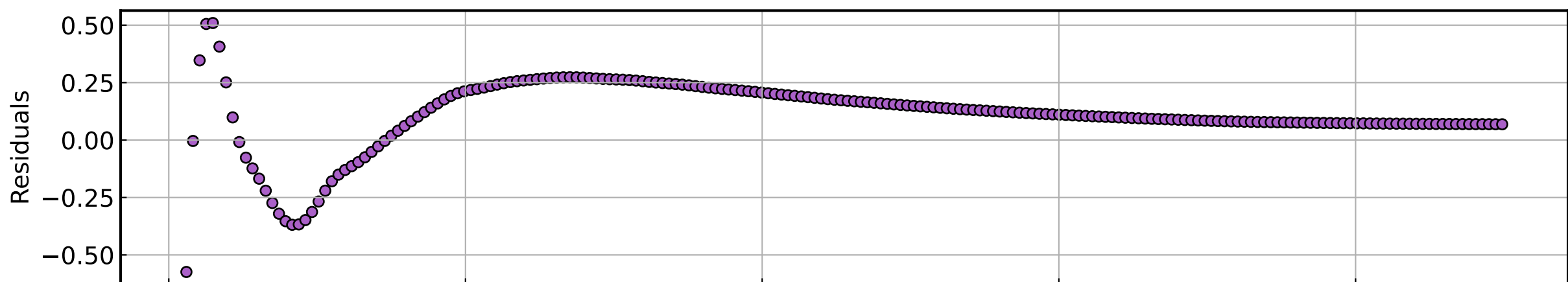
Guassian Fixed Sigma + Sersic Fixed N -- $0.55 < z < 0.65$



MCMC

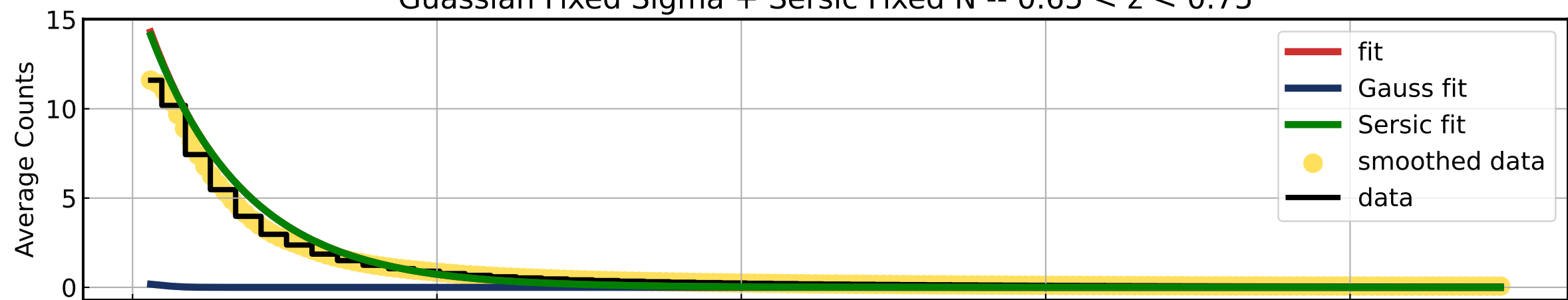


Curve_fit

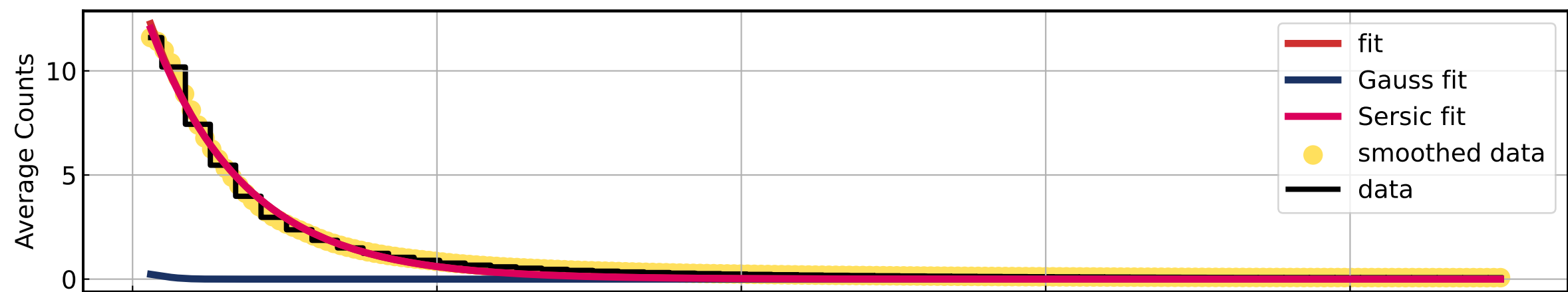
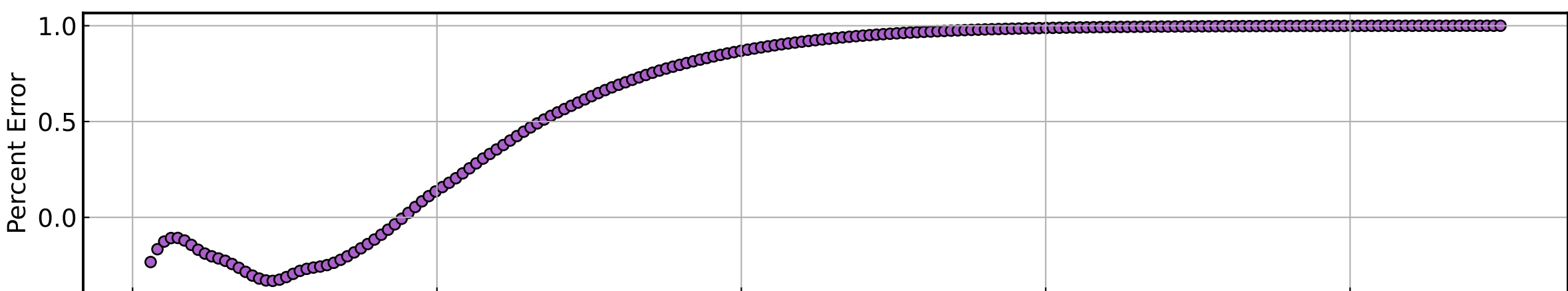
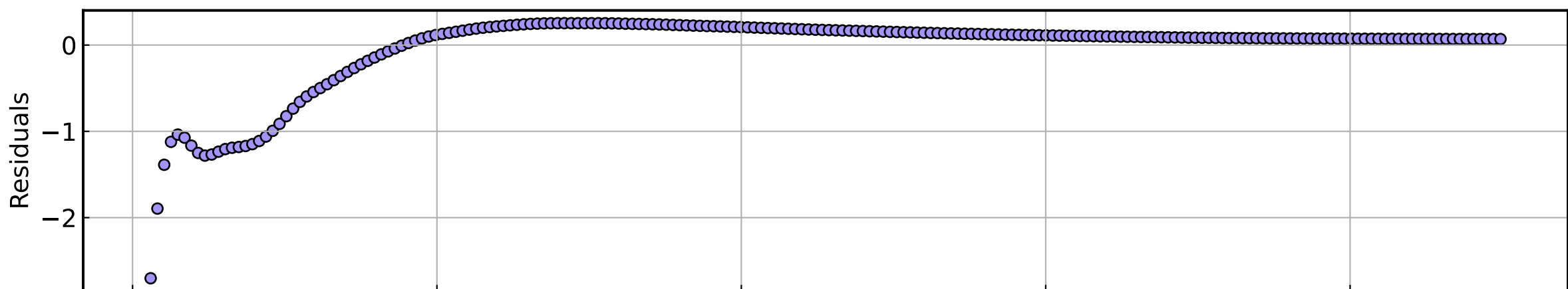


Radius from center [arcsecond]

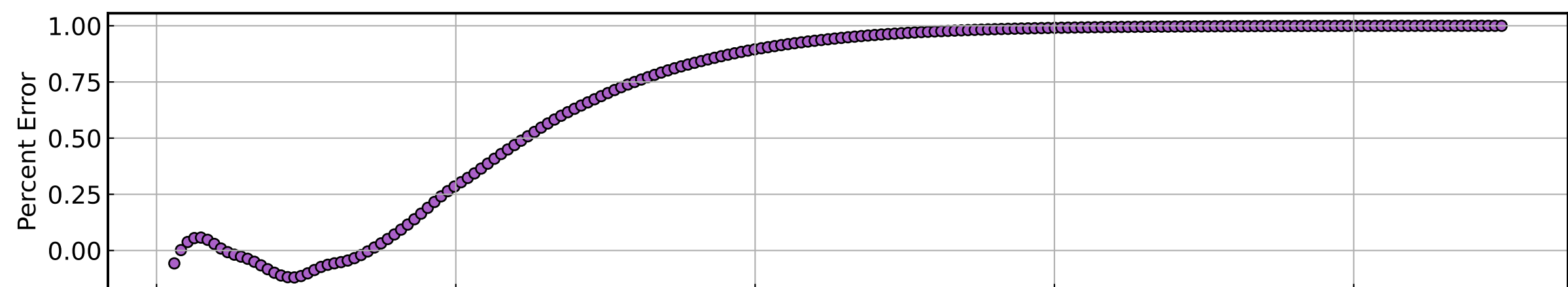
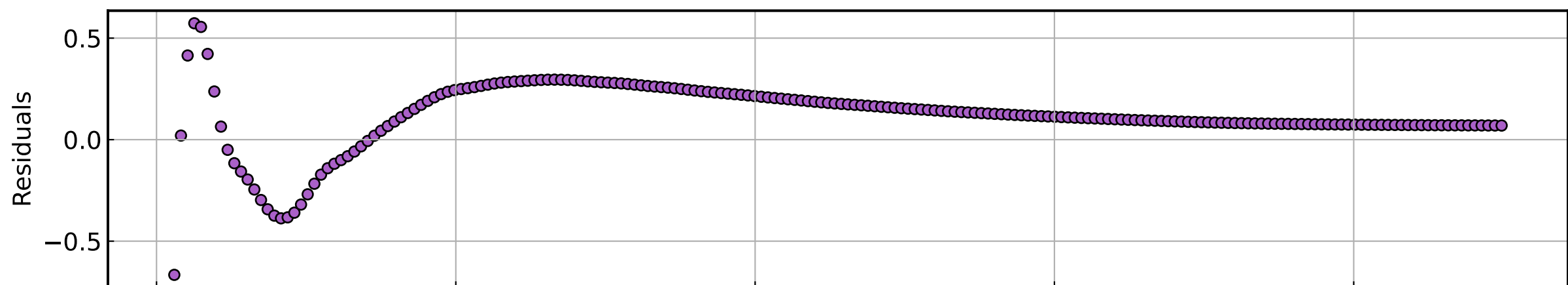
Guassian Fixed Sigma + Sersic Fixed N -- $0.65 < z < 0.75$



MCMC

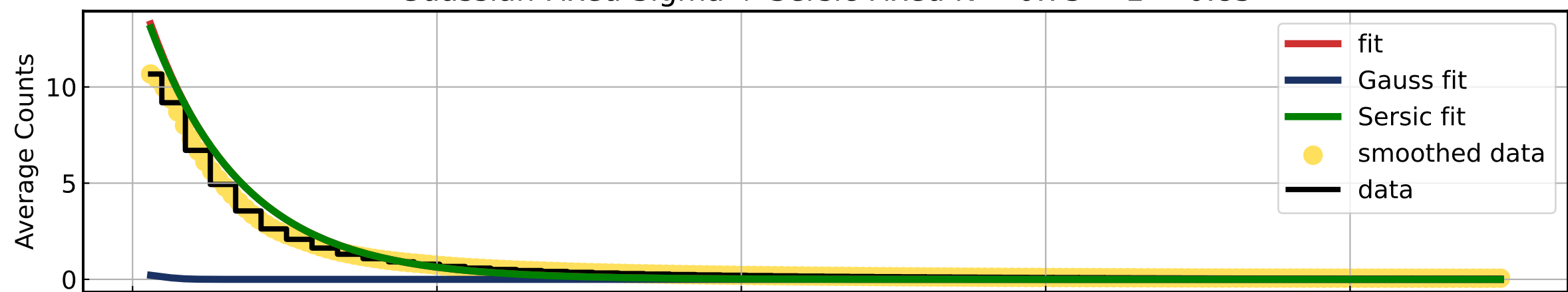


Curve_fit

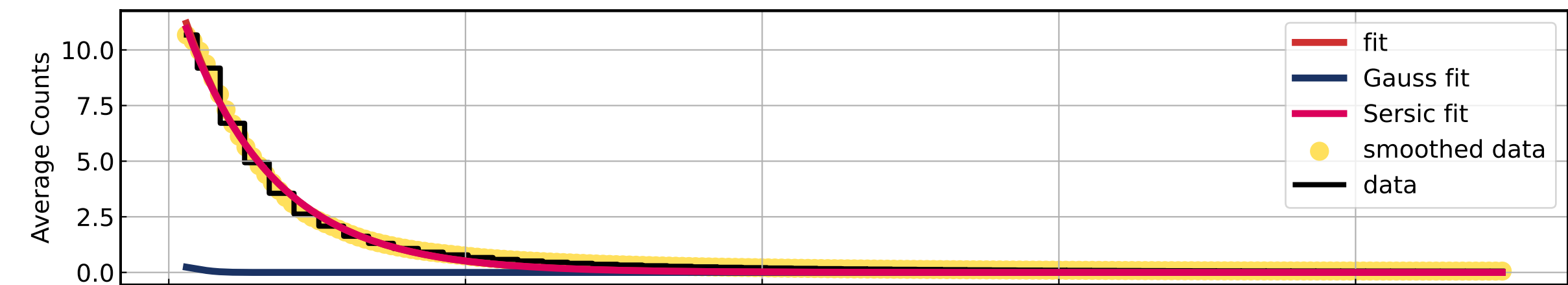
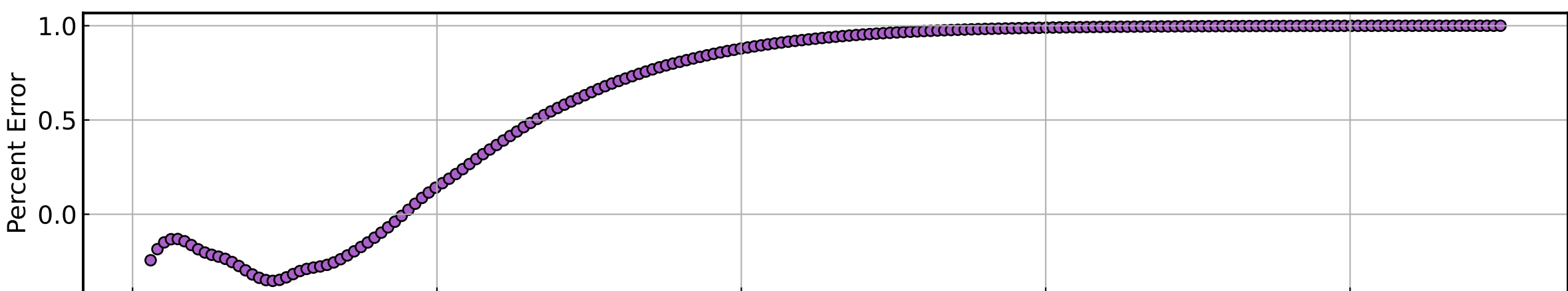
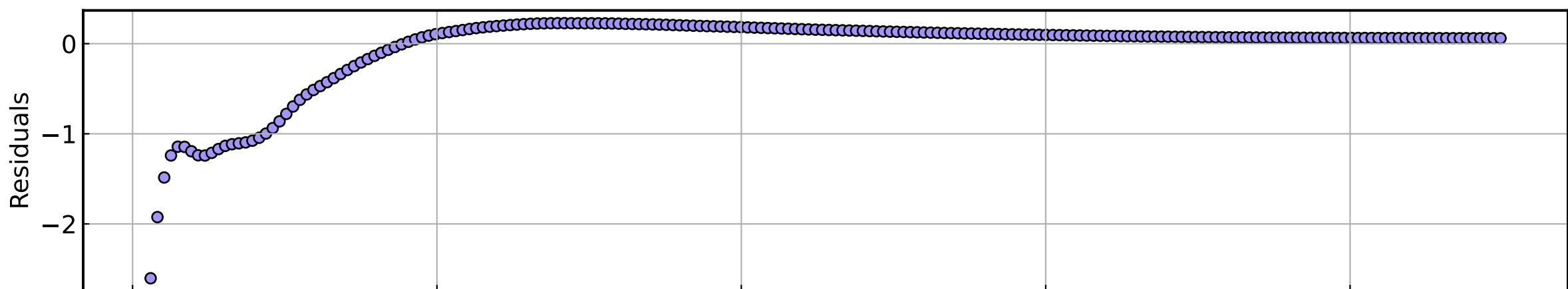


Radius from center [arcsecond]

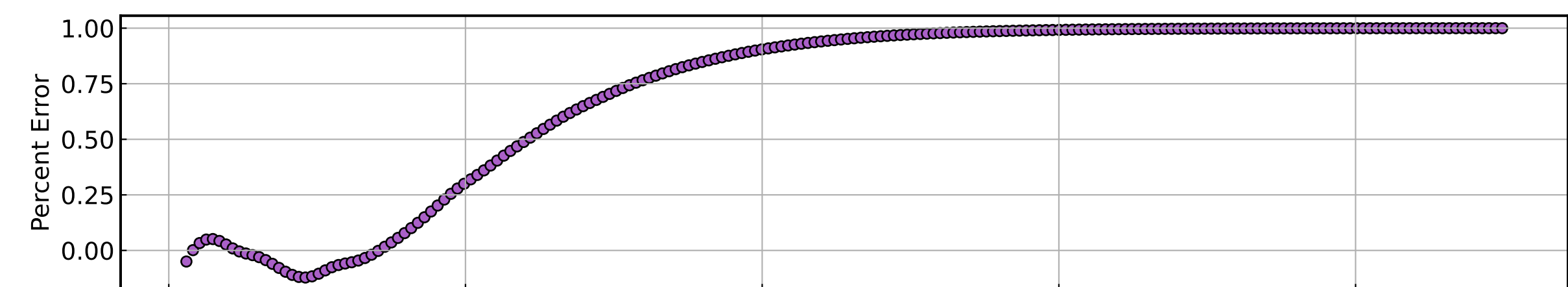
Guassian Fixed Sigma + Sersic Fixed N -- $0.75 < z < 0.85$



MCMC

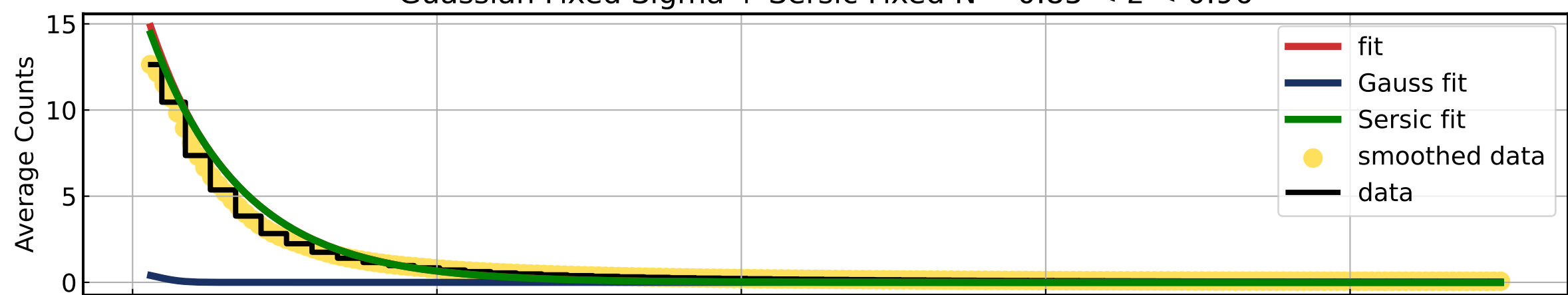


Curve_fit

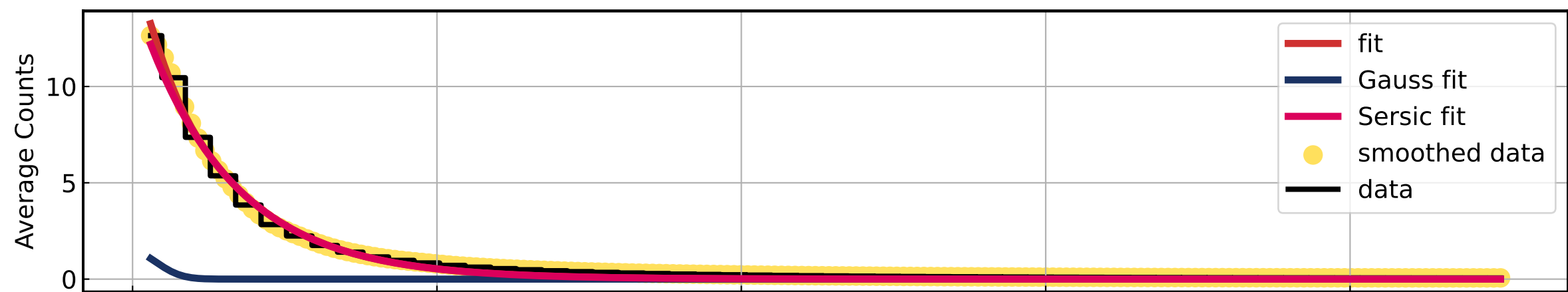
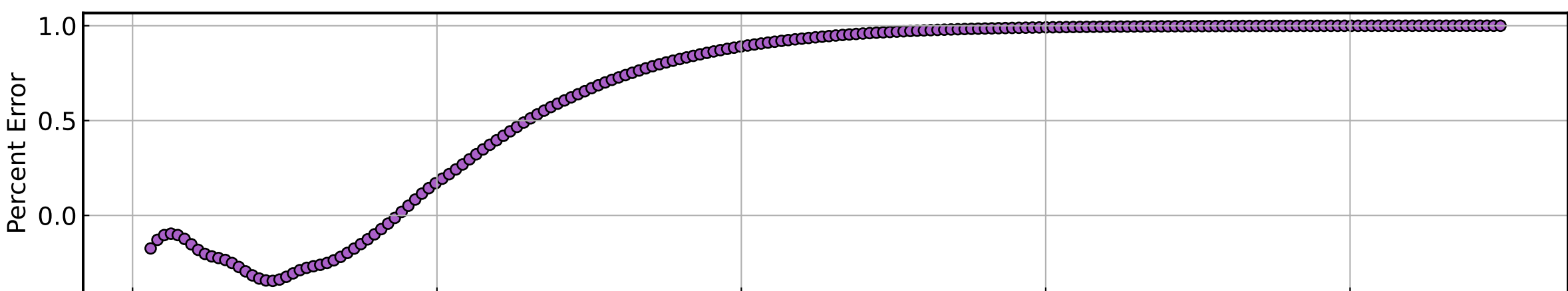
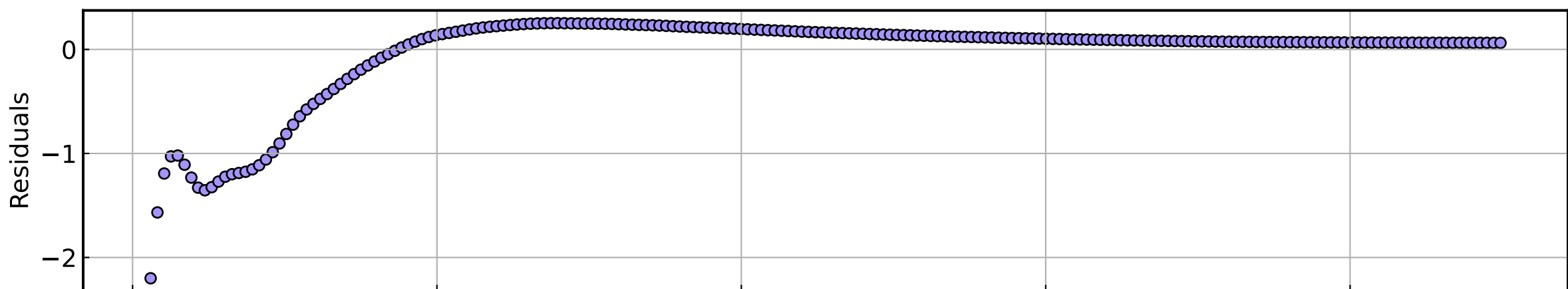


Radius from center [arcsecond]

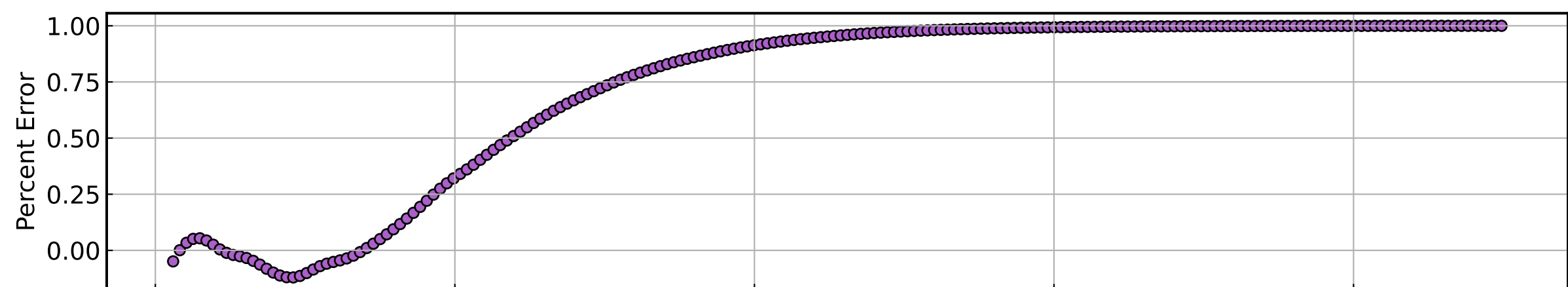
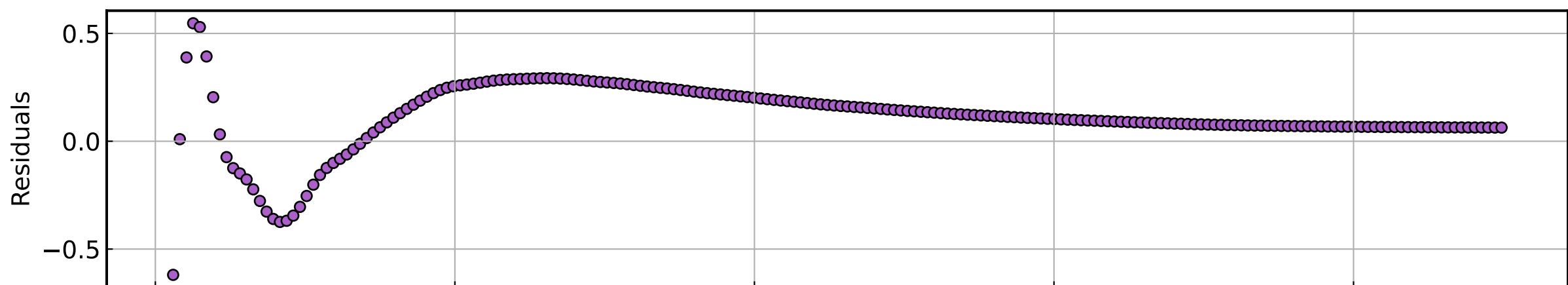
Guassian Fixed Sigma + Sersic Fixed N -- $0.85 < z < 0.96$



MCMC

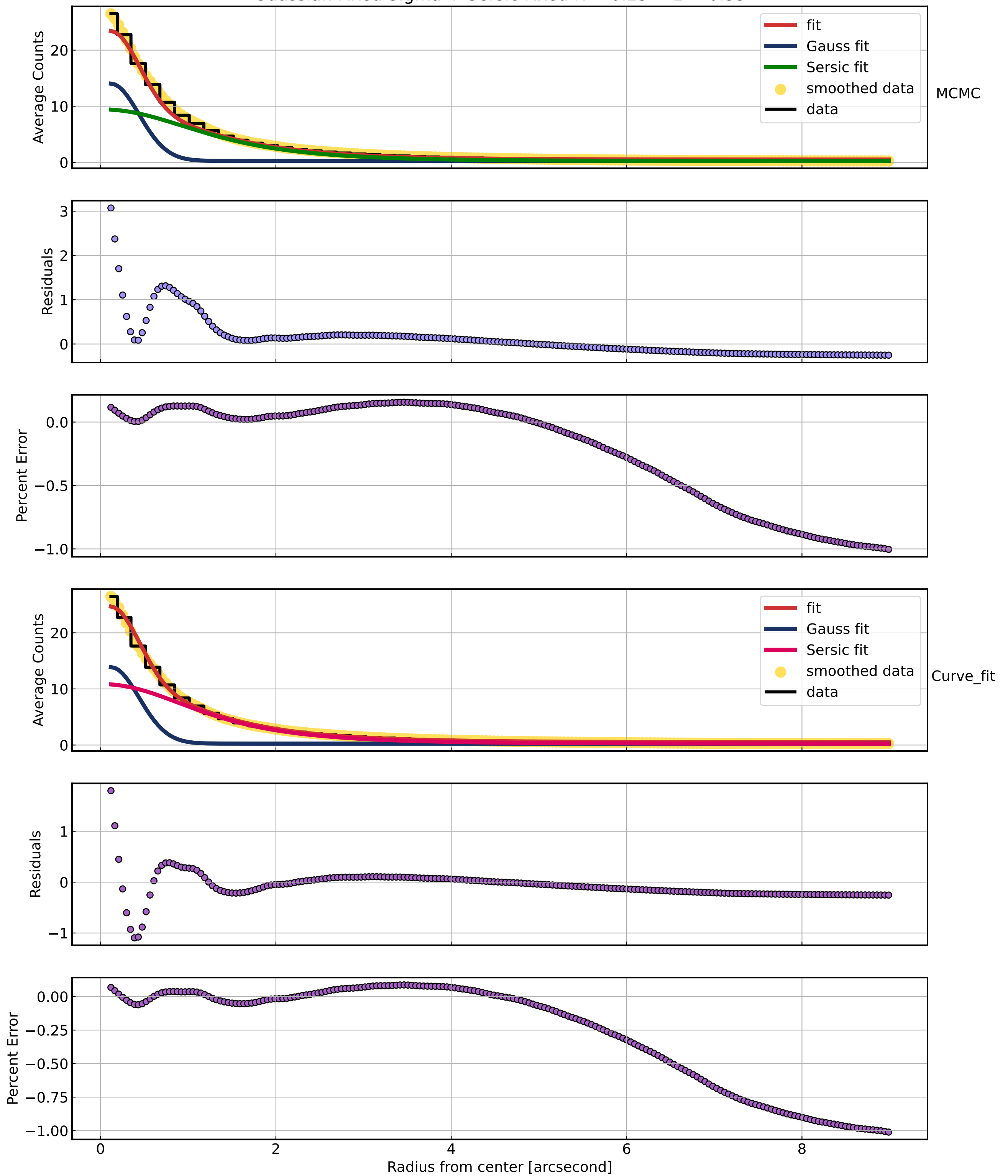


Curve_fit

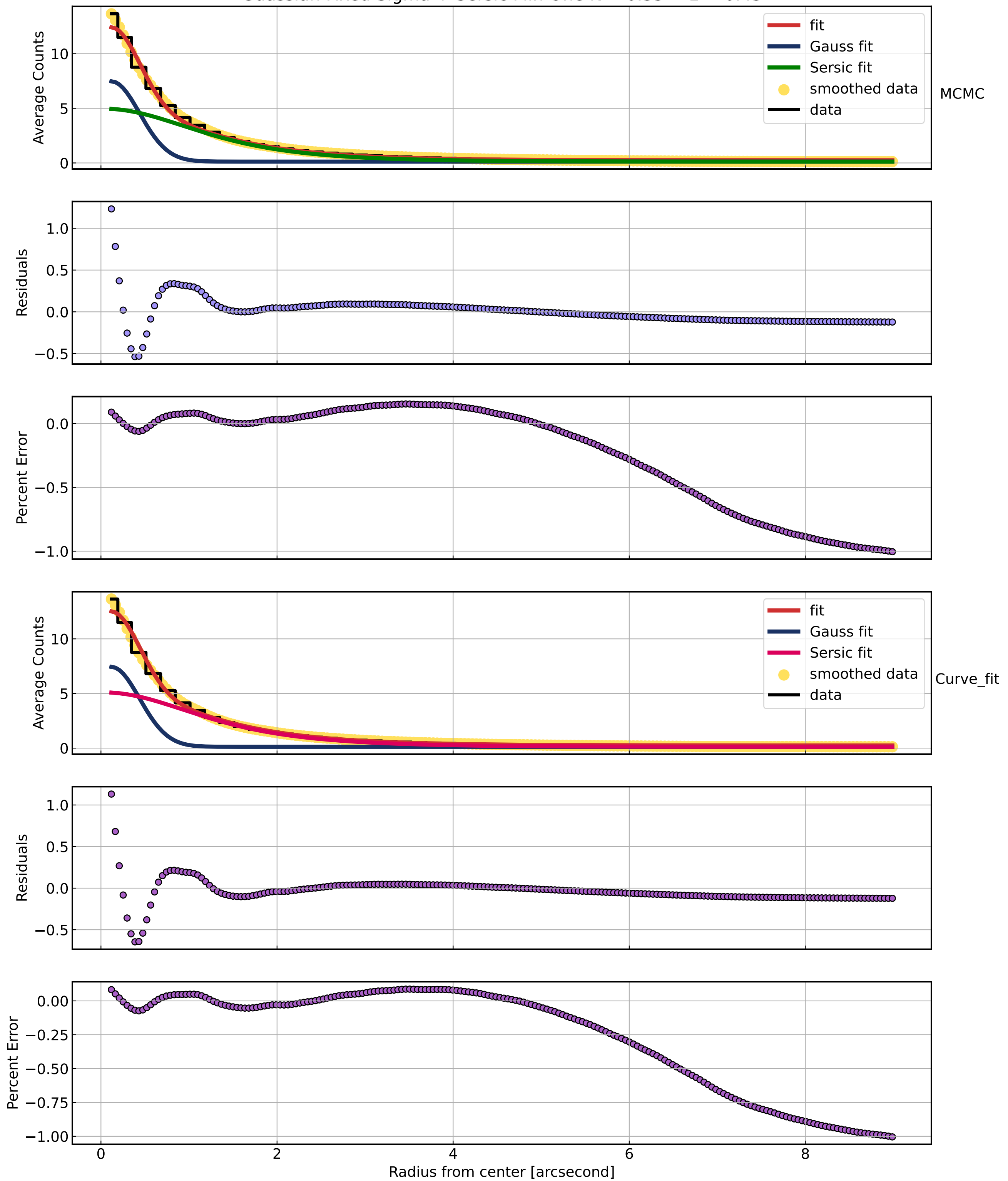


Radius from center [arcsecond]

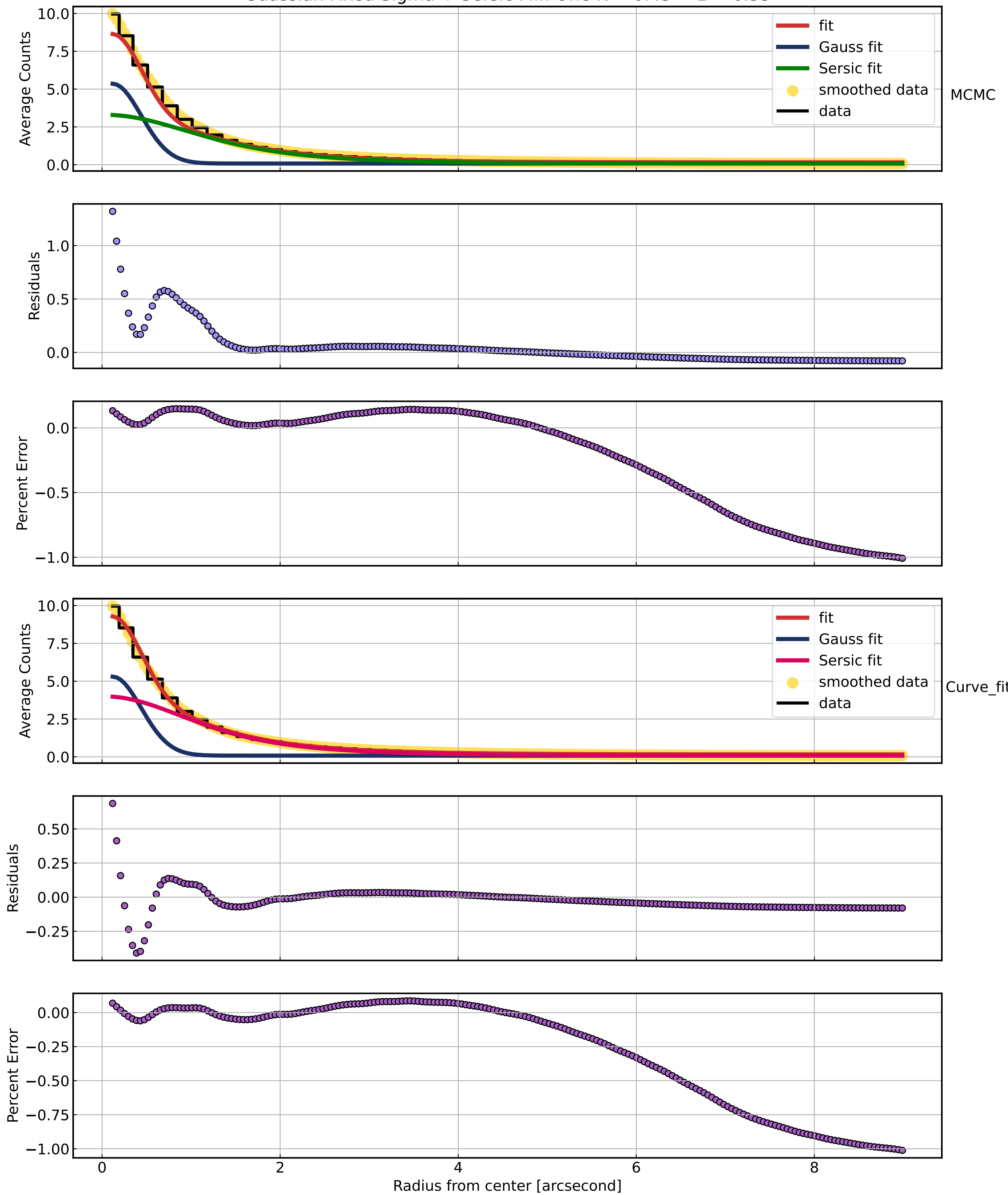
Guassian Fixed Sigma + Sersic Fixed N -- $0.25 < z < 0.35$



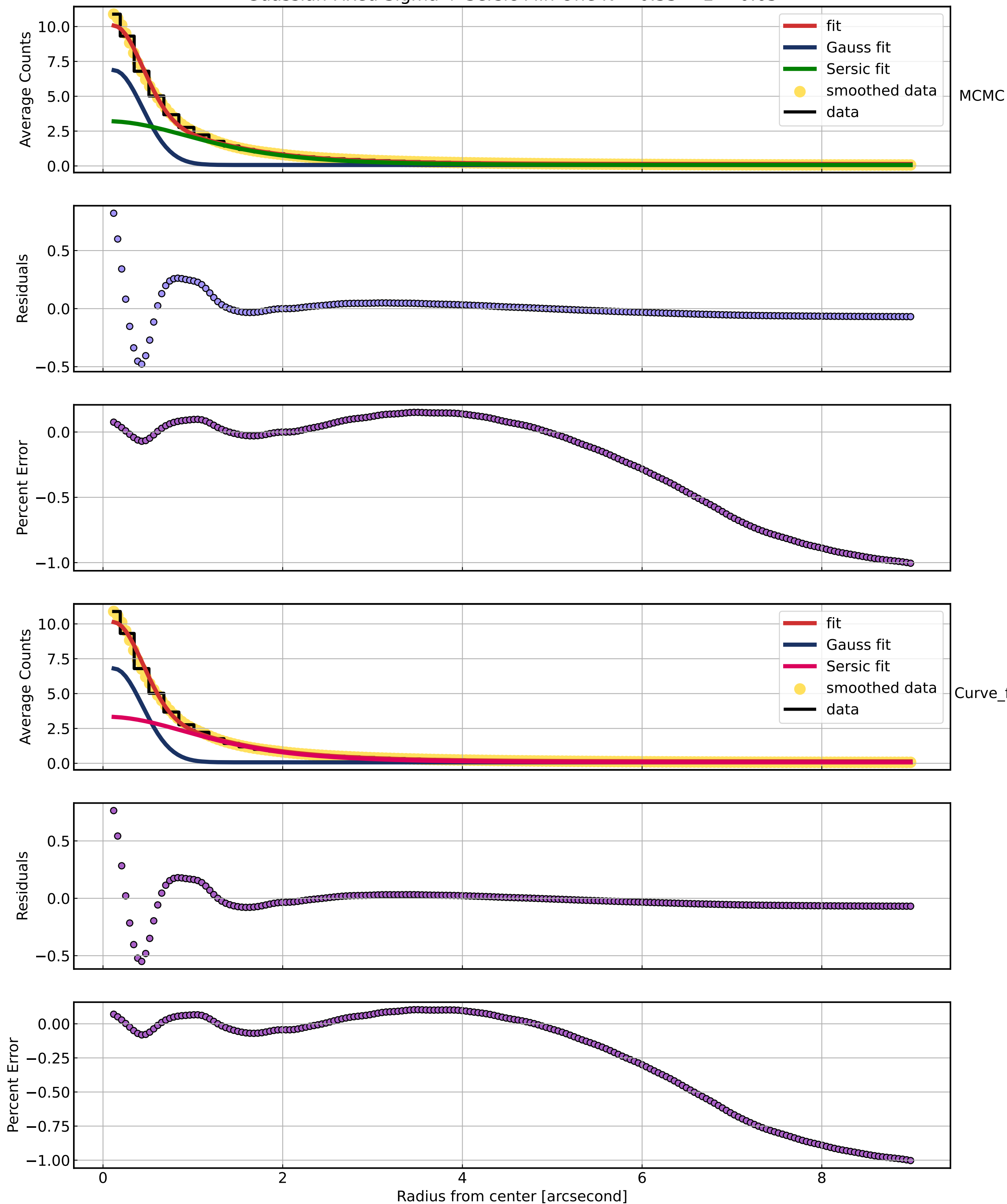
Guassian Fixed Sigma + Sersic Min One N -- $0.35 < z < 0.45$



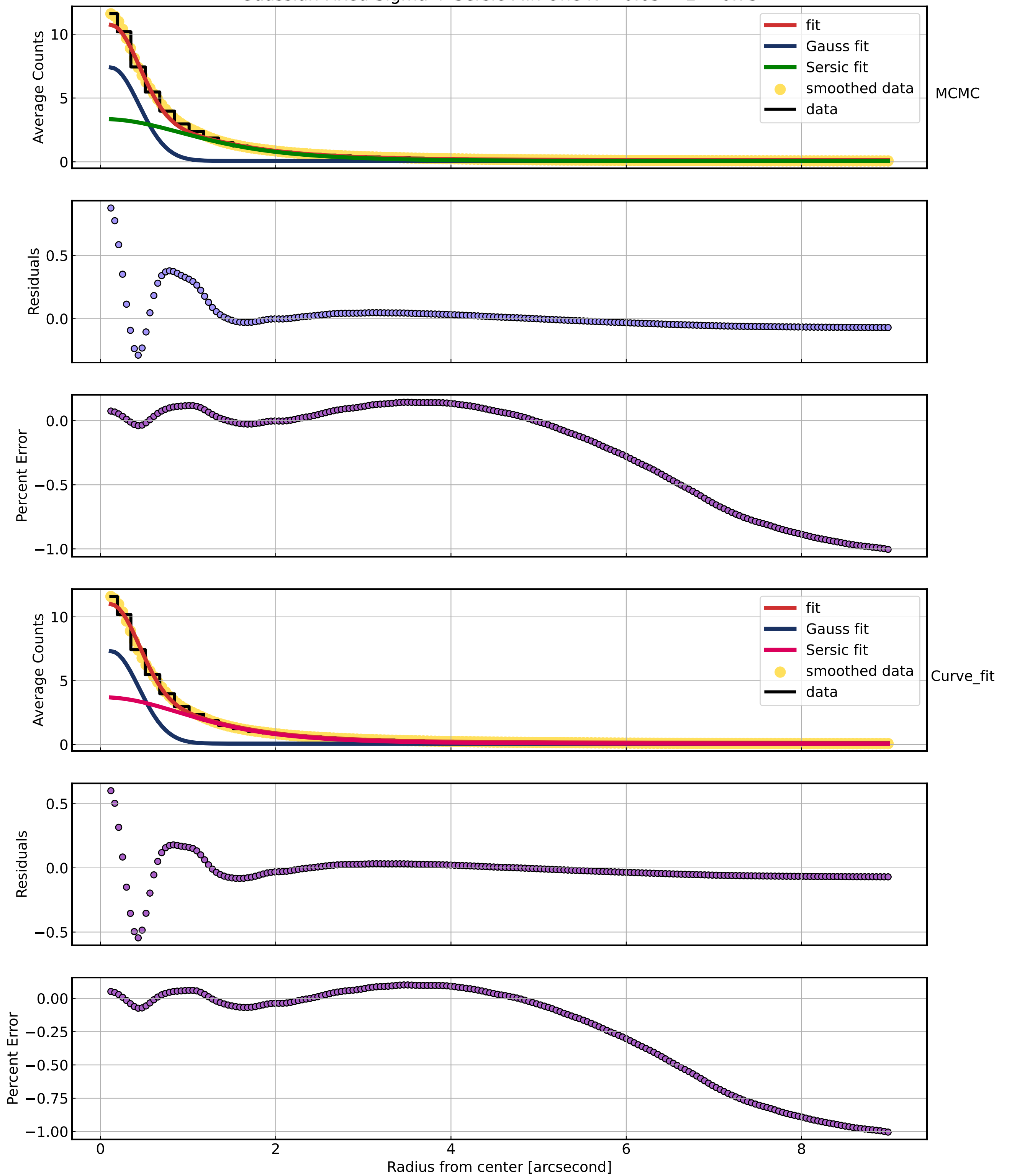
Guassian Fixed Sigma + Sersic Min One N -- $0.45 < z < 0.55$



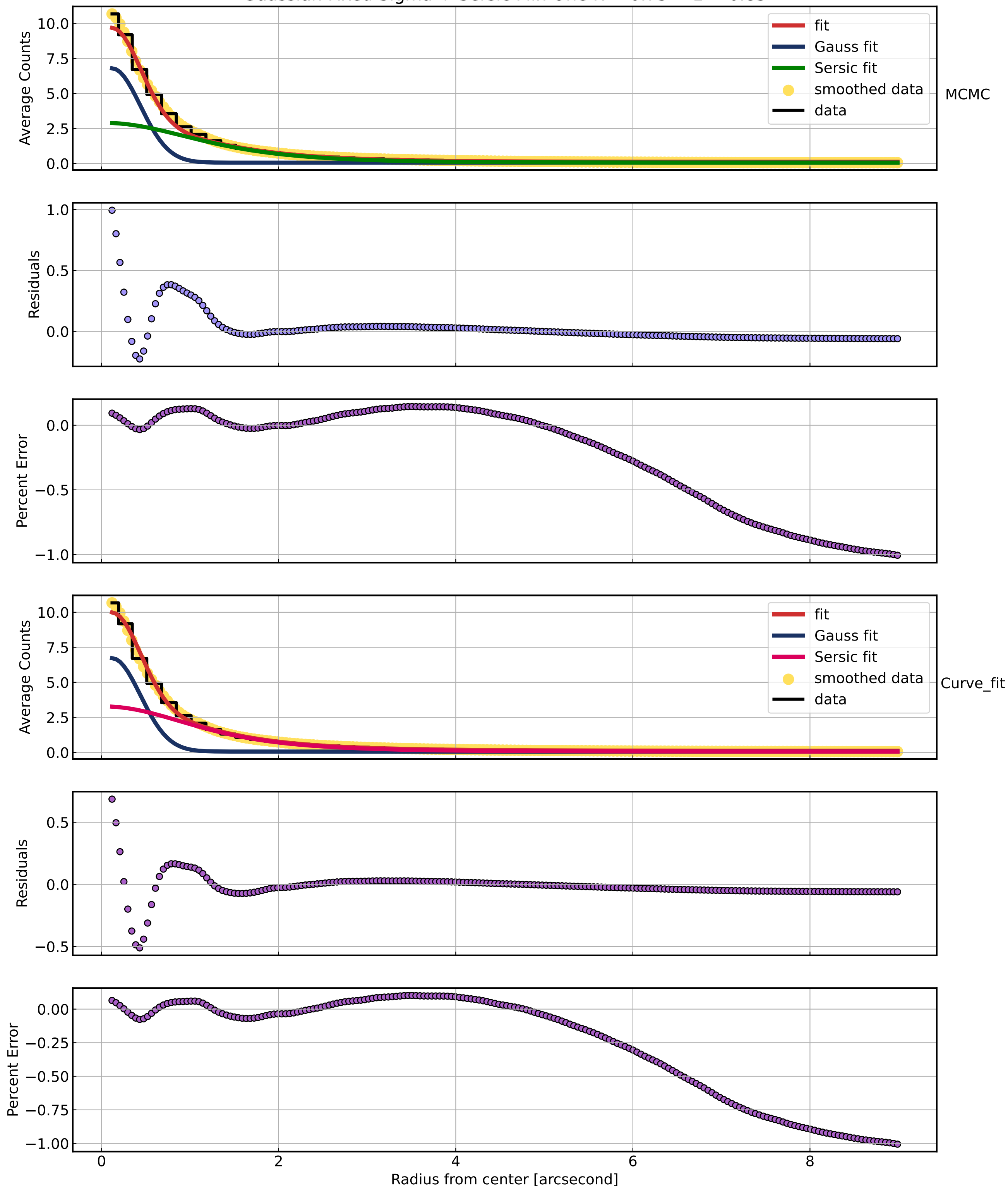
Guassian Fixed Sigma + Sersic Min One N -- $0.55 < z < 0.65$



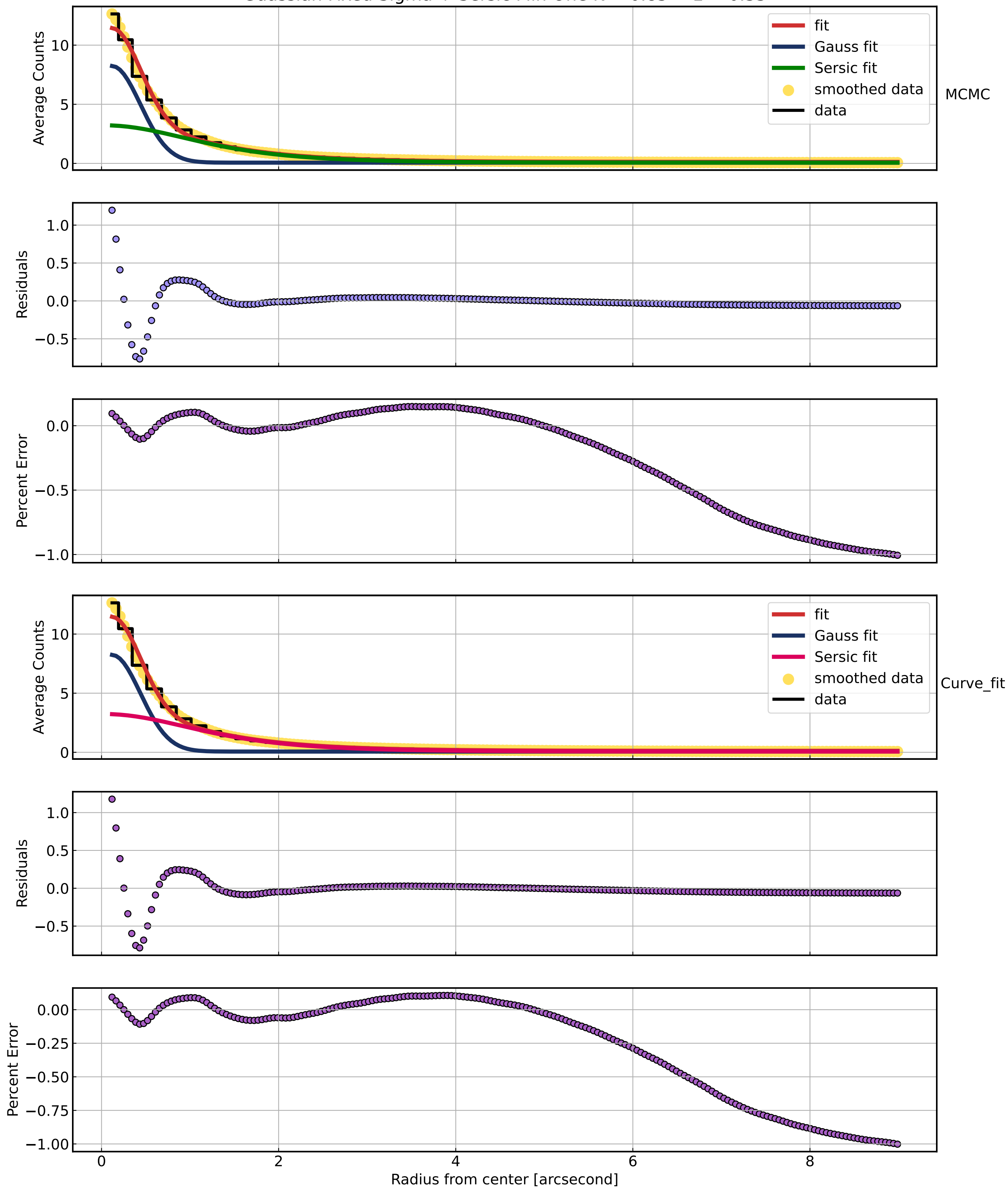
Guassian Fixed Sigma + Sersic Min One N -- $0.65 < z < 0.75$



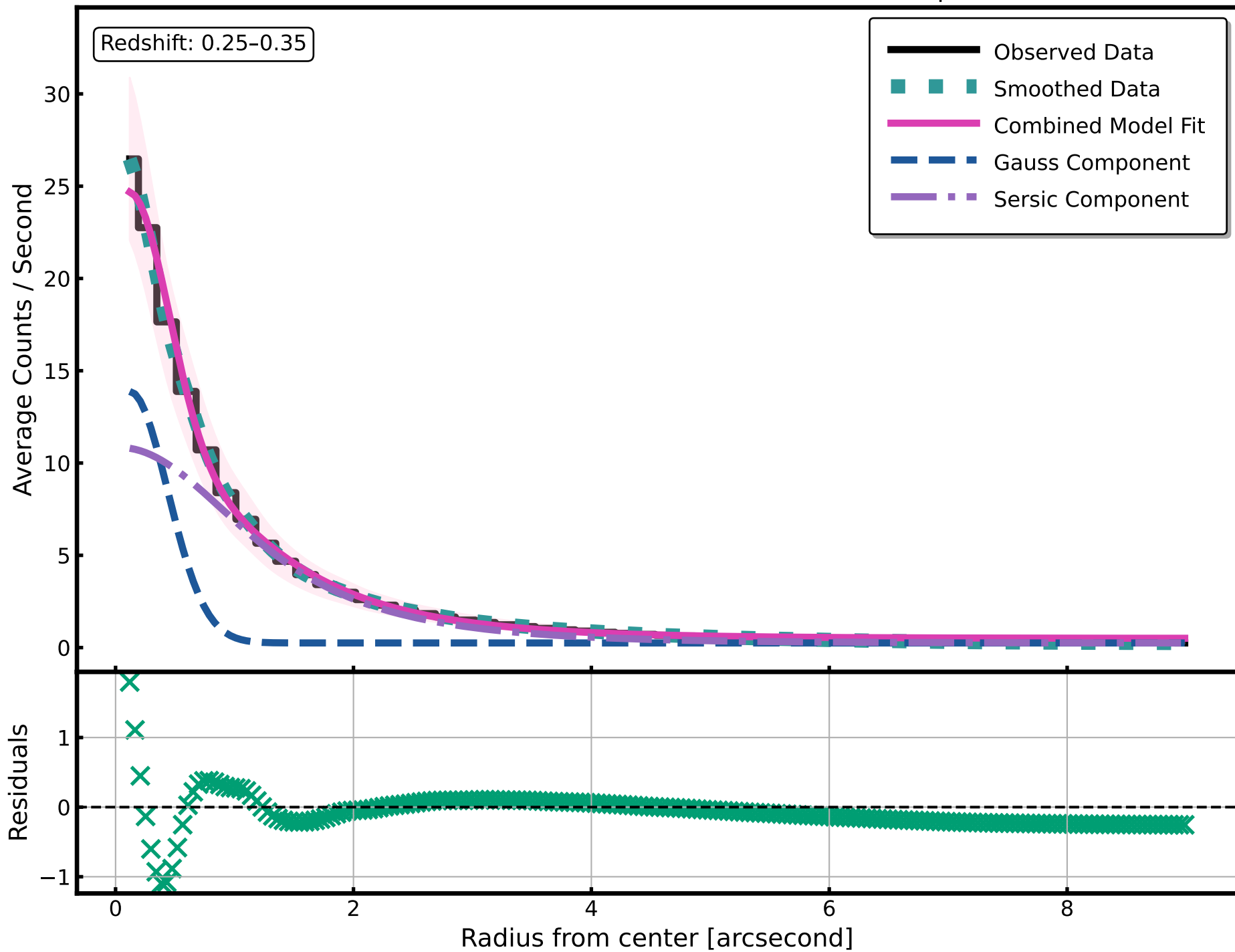
Guassian Fixed Sigma + Sersic Min One N -- $0.75 < z < 0.85$



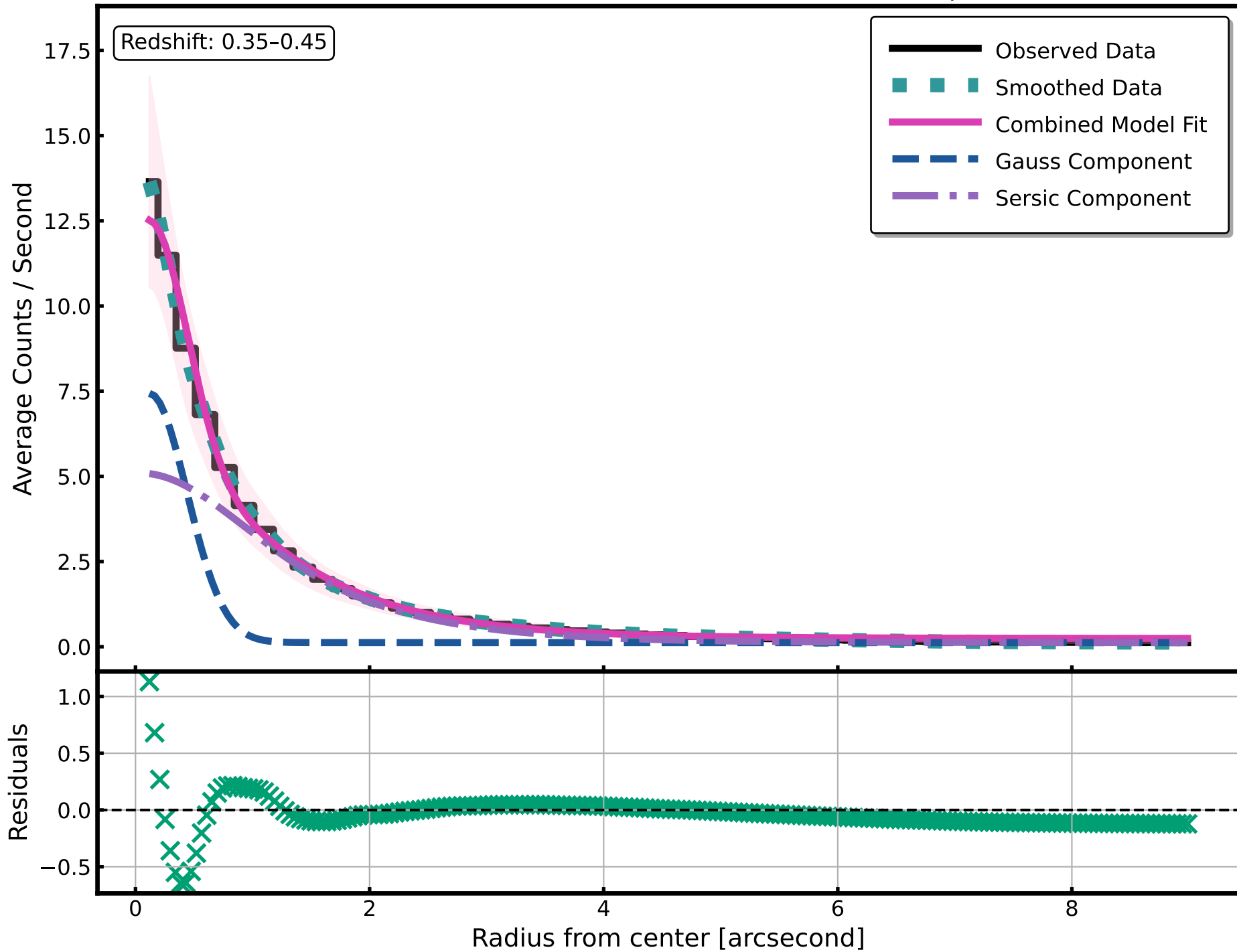
Guassian Fixed Sigma + Sersic Min One N -- $0.85 < z < 0.35$



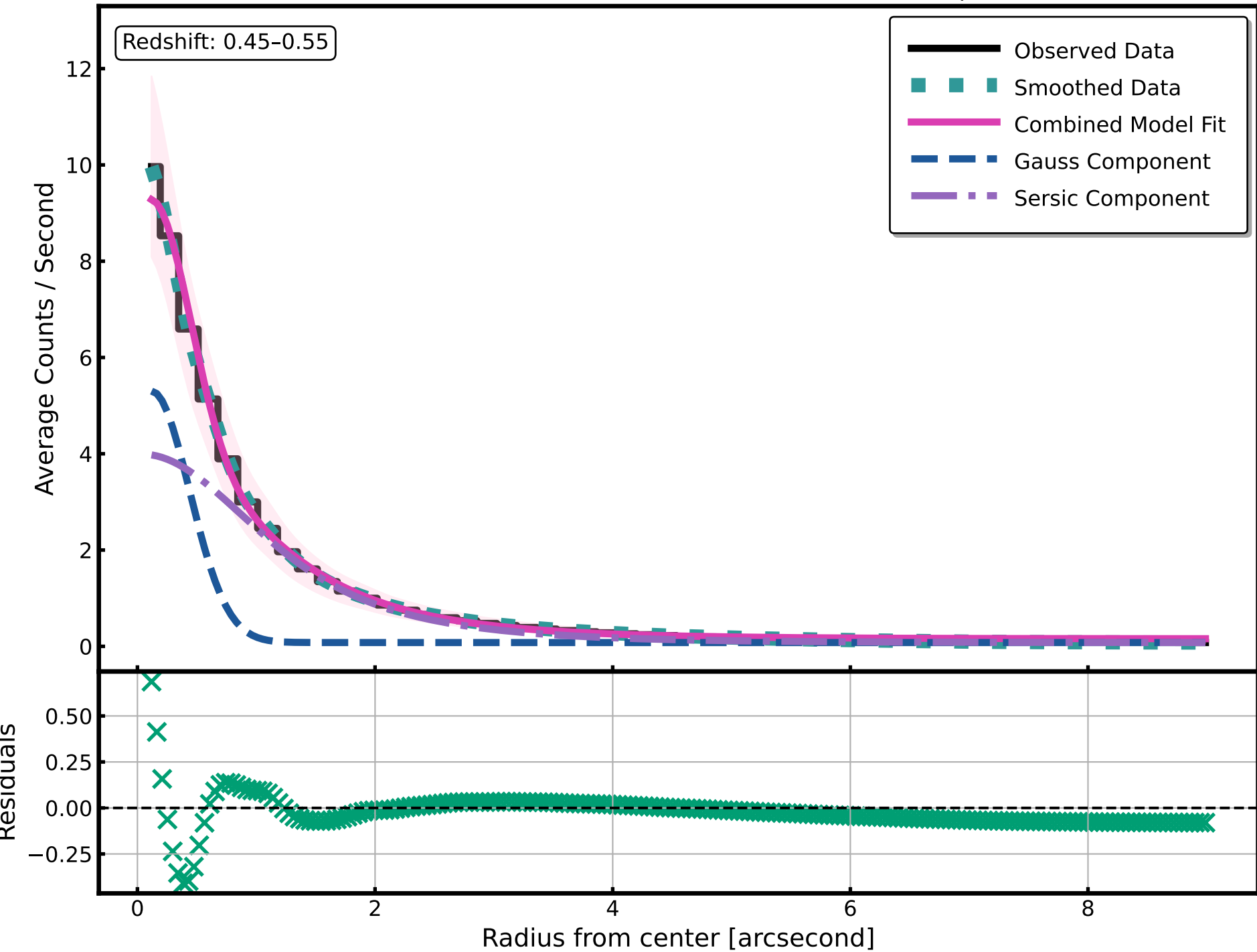
Model Fit of AGN Data with Gaussian and Sersic Components



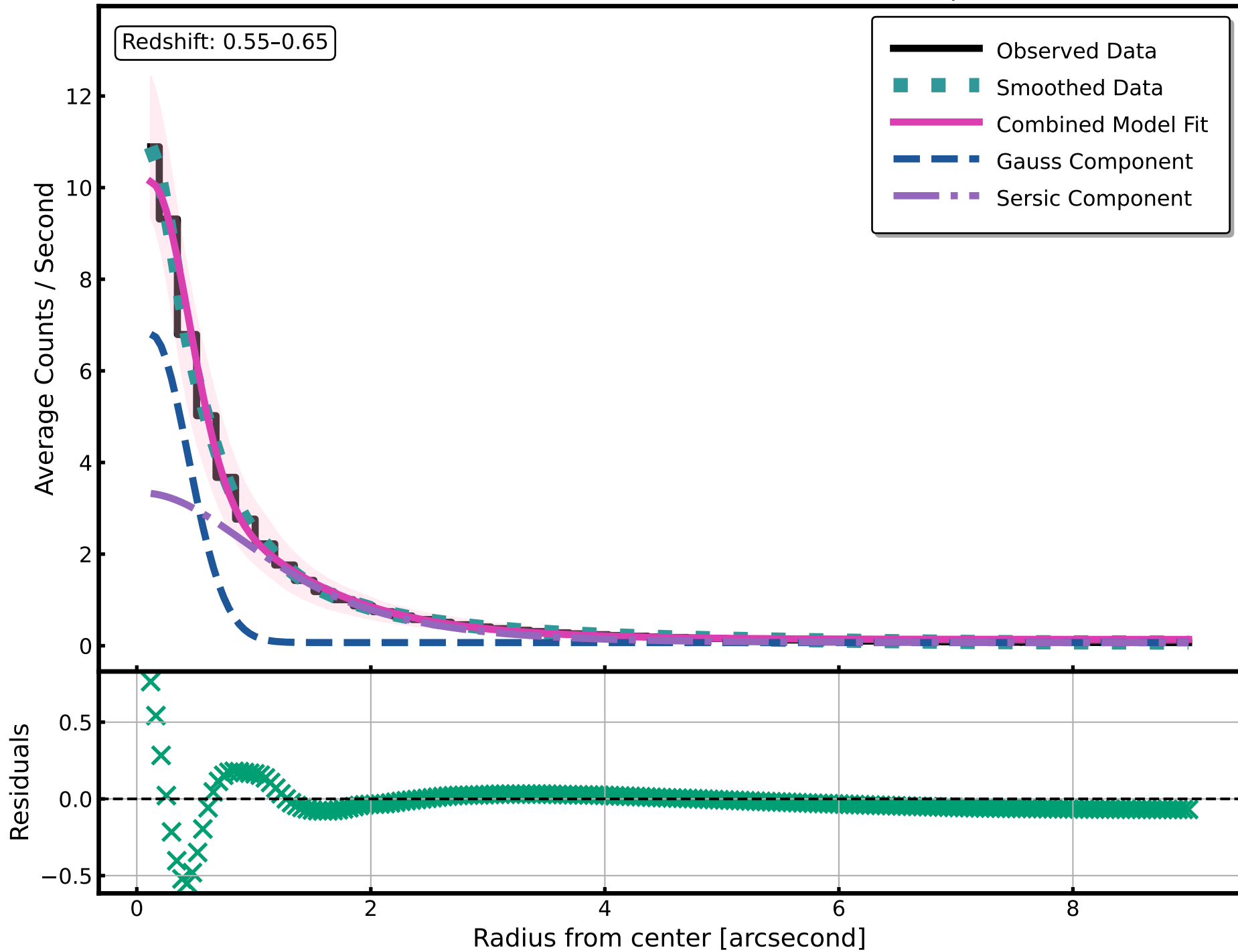
Model Fit of AGN Data with Gaussian and Sersic Components



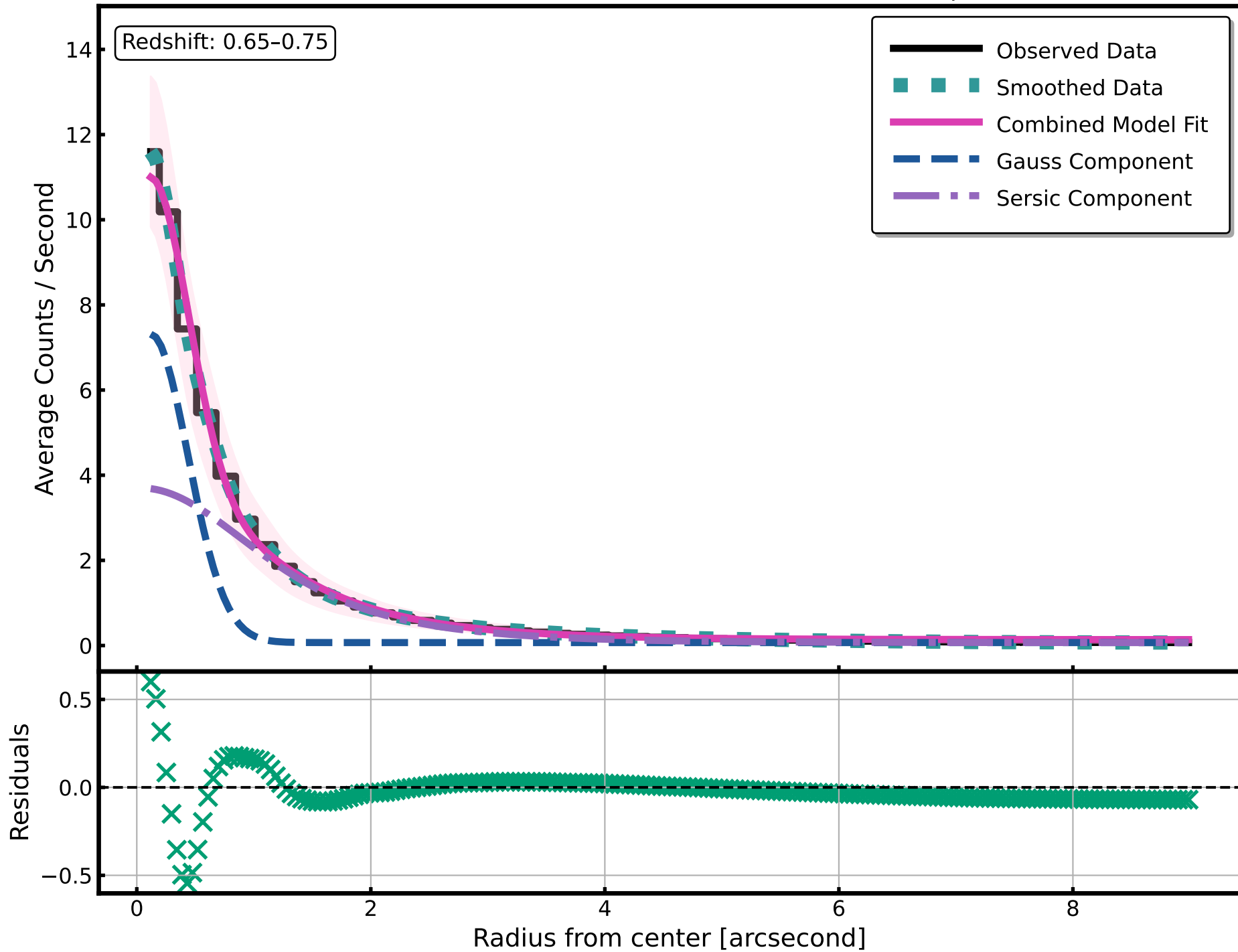
Model Fit of AGN Data with Gaussian and Sersic Components



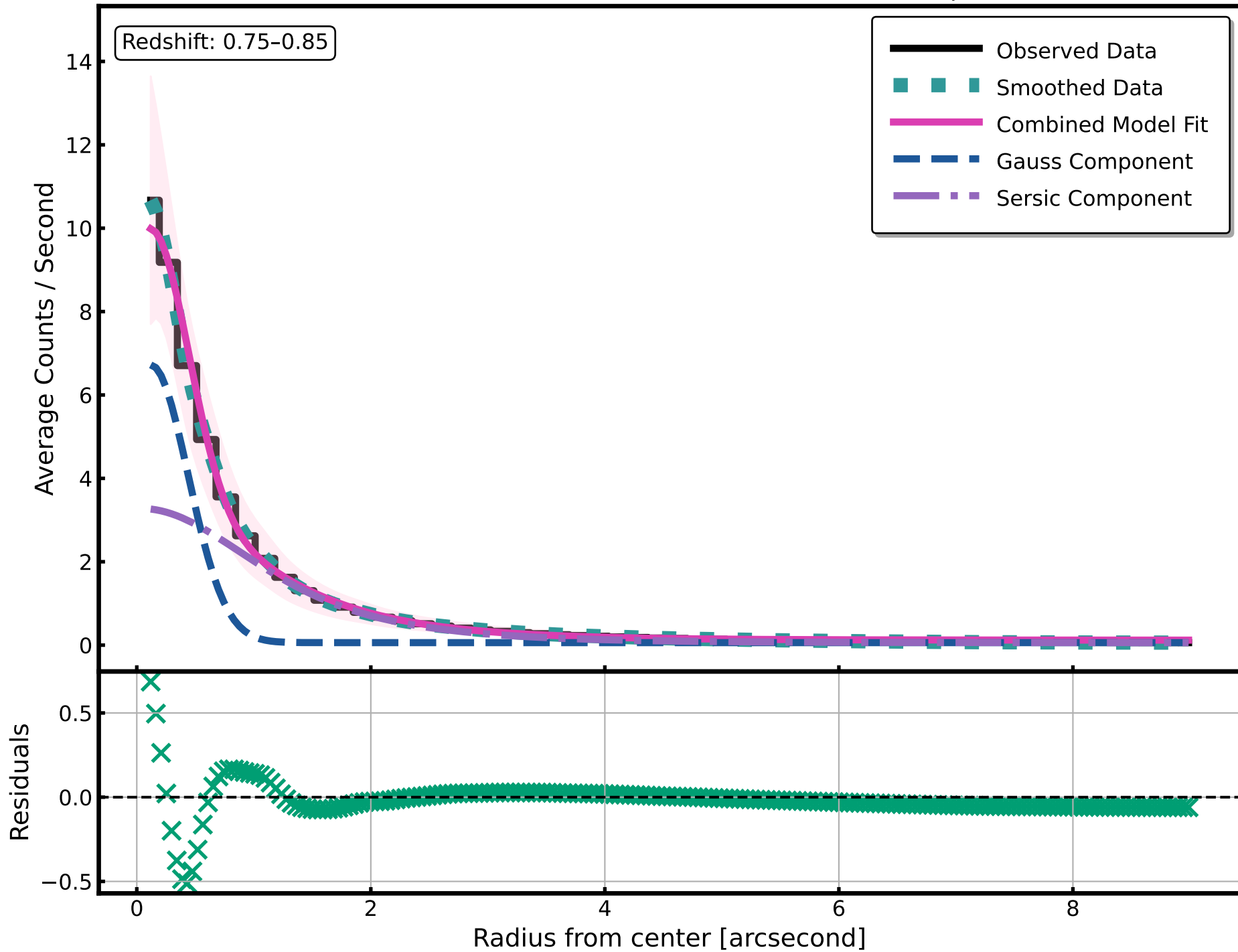
Model Fit of AGN Data with Gaussian and Sersic Components



Model Fit of AGN Data with Gaussian and Sersic Components



Model Fit of AGN Data with Gaussian and Sersic Components



Model Fit of AGN Data with Gaussian and Sersic Components

