



Observed fluxes vs. model fluxes at the gridpoint defined by peaks of the 1D marginalised prior PDFs

Line	Galaxy Name	In_lhood?	Obs	Model	Resid_Stds	Obs_S/N
oiii4959	rf0079	Y	0.2015	0.0412	2.1033	2.6441
hbeta	rf0079	Y	1.0000	1.0000	0.0000	12.0558
oiii5007	rf0079	Y	1.1099	0.1187	10.7435	12.0300
nii6548	rf0079	Y	0.1777	0.0355	7.9694	9.9606
halpha	rf0079	Y	2.8548	2.9550	-1.2992	37.0105
nii6584	rf0079	Y	0.5359	0.1046	8.0136	9.9572
sii6717	rf0079	Y	0.7033	0.2330	7.5114	11.2330
sii6731	rf0079	Y	0.5686	0.2000	5.9487	9.1767

$\chi^2 = 68.2$

LOGZ



- - Peak of 1D marginalised PDF
- Model defined by peaks of 1D PDFs
- ▼ Peak of 2D marginalised PDF
- Projected peak of full nD PDF



LOGQ

LOGZ