



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	rs0909	Y	0.2752	0.0412	9.9032	11.6486
hbeta	rs0909	Y	1.0000	1.0000	0.0000	39.4106
oiii5007	rs0909	Y	0.8964	0.1187	31.7554	36.6024
nii6548	rs0909	Y	0.1933	0.0355	26.7656	32.7928
halpha	rs0909	Y	2.7865	2.9550	-6.3303	104.6749
nii6584	rs0909	Y	0.5802	0.1046	26.7493	32.6325
sii6717	rs0909	Y	0.0016	0.2330	26.0223	36.6858
sii6731	rs0909	Y	0.4591	0.2000	12.3735	21.9241

$\chi^2 = 681.7$

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

LOGZ



LOGQ

LOGZ