



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	rs0316	Y	0.0975	0.0412	15.7123	27.2211
hbeta	rs0316	Y	1.0000	1.0000	0.0000	231.8281
oiii5007	rs0316	Y	0.3351	0.1187	57.1583	88.5156
nii6548	rs0316	Y	0.3531	0.0355	189.7936	211.0241
halpha	rs0316	Y	2.7307	2.9550	-28.9974	353.0812
nii6584	rs0316	Y	1.0559	0.1046	188.4718	209.1958
sii6717	rs0316	Y	0.5343	0.2330	57.3567	101.7155
sii6731	rs0316	Y	0.3742	0.2000	40.2643	86.4976

$\chi^2 = 16161.8$

- - 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