



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	rs0566	Y	0.6522	0.0412	36.2329	38.6776
hbeta	rs0566	Y	1.0000	1.0000	0.0000	51.3591
oiii5007	rs0566	Y	1.9476	0.1187	67.9918	72.4046
nii6548	rs0566	Y	0.1200	0.0355	26.3130	37.3851
halpha	rs0566	Y	2.8572	2.9550	-3.7441	109.3657
nii6584	rs0566	Y	0.3618	0.1046	26.5707	37.3782
sii6717	rs0566	Y	0.4925	0.2330	22.8419	43.3501
sii6731	rs0566	Y	0.3571	0.2000	11.4167	25.9473

$\chi^2 = 1600.0$

- - 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