



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	rf0043	Y	0.0630	0.0412	1.6784	4.8535
hbeta	rf0043	Y	1.0000	1.0000	0.0000	66.9653
oiii5007	rf0043	Y	0.2603	0.1187	10.5205	19.3368
nii6548	rf0043	Y	0.3785	0.0355	68.0352	75.0822
halpha	rf0043	Y	2.8042	2.9550	-6.7779	126.0082
nii6584	rf0043	Y	1.1375	0.1046	67.9255	74.8042
sii6717	rf0043	Y	0.3892	0.2330	12.7125	31.6749
sii6731	rf0043	Y	0.2951	0.2000	7.5333	23.3791

$\chi^2 = 1924.1$

- - 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