



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	rf0083	Y	0.5354	0.0412	8.2619	8.9512
hbeta	rf0083	Y	1.0000	1.0000	0.0000	15.5304
oiii5007	rf0083	Y	1.0883	0.1187	14.5069	16.2829
nii6548	rf0083	Y	0.1224	0.0355	6.4674	9.1117
halpha	rf0083	Y	2.8349	2.9550	-2.0651	48.7410
nii6584	rf0083	Y	0.3686	0.1046	6.5155	9.0966
sii6717	rf0083	Y	0.7900	0.2330	9.7594	13.8417
sii6731	rf0083	Y	0.4516	0.2000	6.1020	10.9525

$\chi^2 = 99.9$

- - 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