



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	rs0053	Y	0.5270	0.0412	12.2265	13.2640
hbeta	rs0053	Y	1.0000	1.0000	0.0000	32.9501
oiii5007	rs0053	Y	1.5386	0.1187	34.3003	37.1676
nii6548	rs0053	Y	1.6162	0.0355	85.8592	87.7890
halpha	rs0053	Y	2.8122	2.9550	-3.2189	63.3989
nii6584	rs0053	Y	4.8595	0.1046	85.6274	87.5111
sii6717	rs0053	Y	1.9344	0.2330	34.6084	39.3479
sii6731	rs0053	Y	1.2011	0.2000	21.6781	26.0090

$\chi^2 = 3541.6$

- - 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