



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	rs0250	Y	0.0718	0.0412	2.9103	6.8358
hbeta	rs0250	Y	1.0000	1.0000	0.0000	79.2650
oiii5007	rs0250	Y	0.2487	0.1187	11.0267	21.0963
nii6548	rs0250	Y	0.3088	0.0355	68.4431	77.3402
halpha	rs0250	Y	2.7976	2.9550	-7.5860	134.8428
nii6584	rs0250	Y	0.9277	0.1046	68.3353	77.0198
sii6717	rs0250	Y	0.4640	0.2330	16.5376	33.2147
sii6731	rs0250	Y	0.3433	0.2000	13.7093	32.8449

$\chi^2 = 2000.6$

- 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