



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	rs0505	Y	0.0670	0.0412	8.2146	21.3638
hbeta	rs0505	Y	1.0000	1.0000	0.0000	219.2393
oiii5007	rs0505	Y	0.1459	0.1187	8.3901	44.9378
nii6548	rs0505	Y	0.2868	0.0355	163.5692	186.6965
halpha	rs0505	Y	2.7612	2.9550	-22.3213	318.0330
nii6584	rs0505	Y	0.8594	0.1046	162.8905	185.4652
sii6717	rs0505	Y	0.2279	0.2330	-1.5882	71.1603
sii6731	rs0505	Y	0.1945	0.2000	-1.5010	53.2455

$\chi^2 = 10785.8$

LOGZ



- Peak of 1D marginalised PDF
- Model defined by peaks of 1D PDFs
- ▼ Peak of 2D marginalised PDF
- Projected peak of full nD PDF



LOGQ

LOGZ