



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	rs0768	Y	0.2044	0.0412	9.7593	12.2253
hbeta	rs0768	Y	1.0000	1.0000	0.0000	52.7592
oiii5007	rs0768	Y	0.6169	0.1187	27.9952	34.6657
nii6548	rs0768	Y	0.2351	0.0355	44.2296	52.1052
halpha	rs0768	Y	2.8125	2.9550	-6.8037	134.2779
nii6584	rs0768	Y	0.7067	0.1046	44.2538	51.9412
sii6717	rs0768	Y	0.7080	0.2330	33.2638	49.5807
sii6731	rs0768	Y	0.4974	0.2000	18.8644	31.5512

$\chi^2 = 1260.5$

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