



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	rs0136	Y	0.0754	0.0412	8.7913	19.3837
hbeta	rs0136	Y	1.0000	1.0000	0.0000	243.1832
oiii5007	rs0136	Y	0.4111	0.1187	70.8186	99.5628
nii6548	rs0136	Y	0.5483	0.0355	239.8841	256.5042
halpha	rs0136	Y	2.7307	2.9550	-28.2401	343.7626
nii6584	rs0136	Y	1.6395	0.1046	238.0568	254.2798
sii6717	rs0136	Y	0.5778	0.2330	67.3167	112.8038
sii6731	rs0136	Y	0.4326	0.2000	44.1156	82.0436

$\chi^2 = 25316.6$

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