



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	rs0722	Y	0.5173	0.0412	12.5979	13.6887
hbeta	rs0722	Y	1.0000	1.0000	0.0000	24.7052
oiii5007	rs0722	Y	1.3339	0.1187	29.1198	31.9641
nii6548	rs0722	Y	0.1507	0.0355	16.2121	21.2137
halpha	rs0722	Y	2.8364	2.9550	-3.3592	80.3428
nii6584	rs0722	Y	0.4538	0.1046	16.2986	21.1807
sii6717	rs0722	Y	0.7269	0.2330	19.2540	28.3370
sii6731	rs0722	Y	0.6139	0.2000	13.6891	20.3035

$\chi^2 = 420.9$

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