



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	rs0806	Y	0.1297	0.0412	17.0317	24.9705
hbeta	rs0806	Y	1.0000	1.0000	0.0000	131.9552
oiii5007	rs0806	Y	0.2708	0.1187	28.8911	51.4428
nii6548	rs0806	Y	0.3176	0.0355	131.5255	148.0906
halpha	rs0806	Y	2.7345	2.9550	-22.6851	281.2738
nii6584	rs0806	Y	0.9500	0.1046	130.6754	146.8441
sii6717	rs0806	Y	0.6156	0.2330	53.8267	86.5973
sii6731	rs0806	Y	0.4328	0.2000	37.6638	70.0226

$\chi^2 = 8065.9$

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