



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	rf0434	Y	0.7294	0.0412	27.1445	28.7704
hbeta	rf0434	Y	1.0000	1.0000	0.0000	37.0986
oiii5007	rf0434	Y	2.3403	0.1187	60.9102	64.1646
nii6548	rf0434	Y	0.0952	0.0355	12.2594	19.5532
halpha	rf0434	Y	2.8269	2.9550	-4.3021	94.9099
nii6584	rf0434	Y	0.2866	0.1046	12.3988	19.5104
sii6717	rf0434	Y	0.4121	0.2330	10.7191	24.6661
sii6731	rf0434	Y	0.2806	0.2000	5.0467	17.5720

$\chi^2 = 981.9$

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