



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	rs0193	Y	0.1811	0.0412	6.9344	8.9774
hbeta	rs0193	Y	1.0000	1.0000	0.0000	40.7913
oiii5007	rs0193	Y	0.5856	0.1187	20.0075	25.0937
nii6548	rs0193	Y	0.2550	0.0355	33.8984	39.3867
halpha	rs0193	Y	2.8397	2.9550	-3.8536	94.8940
nii6584	rs0193	Y	0.7680	0.1046	33.9768	39.3339
sii6717	rs0193	Y	0.7610	0.2330	20.4292	29.4441
sii6731	rs0193	Y	0.5429	0.2000	16.3516	25.8885

$\chi^2 = 690.3$

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