



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	rs0051	Y	0.1611	0.0412	6.3058	8.4738
hbeta	rs0051	Y	1.0000	1.0000	0.0000	45.8273
oiii5007	rs0051	Y	0.3071	0.1187	9.3999	15.3226
nii6548	rs0051	Y	0.3418	0.0355	49.6204	55.3767
halpha	rs0051	Y	2.8274	2.9550	-5.1785	114.7874
nii6584	rs0051	Y	1.0287	0.1046	49.6388	55.2575
sii6717	rs0051	Y	0.6452	0.2330	17.6878	27.6857
sii6731	rs0051	Y	0.4622	0.2000	15.6412	27.5728

$\chi^2 = 1127.7$

- - Peak of 1D marginalised PDF
- Model defined by peaks of 1D PDFs
- ▼ Peak of 2D marginalised PDF
- Projected peak of full nd PDF

LOGZ

LOGQ

LOGZ

