



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	rs1142	Y	0.3628	0.0412	9.0396	10.1985
hbeta	rs1142	Y	1.0000	1.0000	0.0000	25.8061
oiii5007	rs1142	Y	1.1500	0.1187	24.4786	27.2960
nii6548	rs1142	Y	0.1557	0.0355	15.8237	20.5005
halpha	rs1142	Y	2.8329	2.9550	-3.4564	80.2216
nii6584	rs1142	Y	0.4689	0.1046	15.8988	20.4639
sii6717	rs1142	Y	0.7089	0.2330	11.7363	17.4822
sii6731	rs1142	Y	0.5322	0.2000	11.7693	18.8552

$\chi^2 = 294.5$

- - 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