



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	rs0123	Y	0.0399	0.0616	-6.4874	11.9593
hbeta	rs0123	Y	1.0000	1.0000	0.0000	283.1268
oiii5007	rs0123	Y	0.1575	0.1774	-5.4450	43.0526
nii6548	rs0123	Y	0.3686	1.3892	-758.0490	273.7947
halpha	rs0123	Y	2.6853	2.9972	-58.6451	504.8384
nii6584	rs0123	Y	1.0987	4.0902	-736.7010	270.5648
sii6717	rs0123	Y	0.4180	0.8706	-128.8885	119.0445
sii6731	rs0123	Y	0.2706	0.7764	-164.9144	88.2059

$\chi^2 = 232937.3$

- 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