



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	rs0221	Y	0.1352	0.0616	5.2451	9.6326
hbeta	rs0221	Y	1.0000	1.0000	0.0000	54.7617
oiii5007	rs0221	Y	0.4002	0.1774	14.2425	25.5818
nii6548	rs0221	Y	0.3145	1.3892	-217.4754	63.6421
halpha	rs0221	Y	2.8313	2.9972	-7.0901	121.0404
nii6584	rs0221	Y	0.9468	4.0902	-210.8998	63.5217
sii6717	rs0221	Y	0.6530	0.8706	-13.4629	40.3999
sii6731	rs0221	Y	0.4568	0.7764	-22.6444	32.3616

$\chi^2 = 18549.8$

- 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