



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	rs0731	Y	0.2863	0.0412	14.8682	17.3686
hbeta	rs0731	Y	1.0000	1.0000	0.0000	50.3755
oiii5007	rs0731	Y	0.9731	0.1187	39.4748	44.9591
nii6548	rs0731	Y	0.2057	0.0355	37.4616	45.2839
halpha	rs0731	Y	2.8373	2.9550	-4.2094	101.5079
nii6584	rs0731	Y	0.6194	0.1046	37.5808	45.2162
sii6717	rs0731	Y	0.5309	0.2330	21.5063	38.3208
sii6731	rs0731	Y	0.3395	0.2000	8.5910	20.9120

$\chi^2 = 1029.8$

- - 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

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