



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	rs0172	Y	0.2214	0.0412	6.0204	7.3980
hbeta	rs0172	Y	1.0000	1.0000	0.0000	29.0731
oiii5007	rs0172	Y	0.5702	0.1187	13.5104	17.0627
nii6548	rs0172	Y	0.2396	0.0355	23.8844	28.0416
halpha	rs0172	Y	2.8351	2.9550	-3.1930	75.5274
nii6584	rs0172	Y	0.7216	0.1046	23.9377	27.9956
sii6717	rs0172	Y	0.9175	0.2330	18.7676	25.1557
sii6731	rs0172	Y	0.5948	0.2000	14.6572	22.0828

$\chi^2 = 387.9$

- - 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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