



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	rs0083	Y	0.5735	0.0412	22.8945	24.6674
hbeta	rs0083	Y	1.0000	1.0000	0.0000	42.7346
oiii5007	rs0083	Y	2.5174	0.1187	72.1347	75.7043
nii6548	rs0083	Y	0.0971	0.0355	12.9010	20.3433
halpha	rs0083	Y	2.7418	2.9550	-8.8325	113.6132
nii6584	rs0083	Y	0.2906	0.1046	12.9179	20.1824
sii6717	rs0083	Y	0.4550	0.2330	8.4845	17.3908
sii6731	rs0083	Y	0.3011	0.2000	6.6726	19.8687

$\chi^2 = 1251.1$

- - 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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