



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	rs0521	Y	0.2504	0.0412	14.2909	17.1075
hbeta	rs0521	Y	1.0000	1.0000	0.0000	59.8141
oiii5007	rs0521	Y	1.0144	0.1187	50.0631	56.6979
nii6548	rs0521	Y	0.2137	0.0355	43.1210	51.7182
halpha	rs0521	Y	2.7870	2.9550	-7.9612	132.0907
nii6584	rs0521	Y	0.6415	0.1046	43.0754	51.4673
sii6717	rs0521	Y	0.7350	0.2330	29.2455	42.8191
sii6731	rs0521	Y	0.4219	0.2000	16.8895	32.1153

$\chi^2 = 1525.9$

LOGZ



- - - Peak of 1D marginalised PDF
- Model defined by peaks of 1D PDFs
- ▼ Peak of 2D marginalised PDF
- Projected peak of full nD PDF



LOGQ

LOGZ