



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	rs0496	Y	0.1403	0.0412	3.6167	5.1208
hbeta	rs0496	Y	1.0000	1.0000	0.0000	31.0842
oiii5007	rs0496	Y	0.3389	0.1187	7.4141	11.4111
nii6548	rs0496	Y	0.3056	0.0355	28.9673	32.7781
halpha	rs0496	Y	2.8307	2.9550	-3.0984	70.5453
nii6584	rs0496	Y	0.9199	0.1046	28.9948	32.7146
sii6717	rs0496	Y	0.7433	0.2330	16.0996	23.4506
sii6731	rs0496	Y	0.4928	0.2000	11.6116	19.5432

$\chi^2 = 430.3$

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