



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	rs0899	Y	0.4113	0.0412	2.0083	2.2320
hbeta	rs0899	Y	1.0000	1.0000	0.0000	4.8955
oiii5007	rs0899	Y	0.6354	0.1187	2.9179	3.5883
nii6548	rs0899	Y	0.1970	0.0355	3.9776	4.8528
halpha	rs0899	Y	2.8736	2.9550	-0.4671	16.4911
nii6584	rs0899	Y	0.5947	0.1046	4.0029	4.8572
sii6717	rs0899	Y	1.2167	0.2330	5.9514	7.3611
sii6731	rs0899	Y	0.5229	0.2000	2.1373	3.4610

$\chi^2 = 16.9$

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