



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	rs0645	Y	0.1679	0.0412	1.9381	2.5690
hbeta	rs0645	Y	1.0000	1.0000	0.0000	13.6371
oiii5007	rs0645	Y	0.4206	0.1187	4.5252	6.3047
nii6548	rs0645	Y	0.2838	0.0355	15.7095	17.9574
halpha	rs0645	Y	2.8825	2.9550	-1.0885	43.2642
nii6584	rs0645	Y	0.8573	0.1046	15.7897	17.9839
sii6717	rs0645	Y	0.7850	0.2330	11.1390	15.8406
sii6731	rs0645	Y	0.4553	0.2000	4.1953	7.4821

$\chi^2 = 132.6$

- - 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

LOGZ