



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	rs1058	Y	0.2604	0.0412	3.2391	3.8482
hbeta	rs1058	Y	1.0000	1.0000	0.0000	12.5997
oiii5007	rs1058	Y	0.5181	0.1187	6.3815	8.2779
nii6548	rs1058	Y	0.2459	0.0355	14.1111	16.4945
halpha	rs1058	Y	2.7762	2.9550	-2.8734	44.6164
nii6584	rs1058	Y	0.7375	0.1046	14.0760	16.4024
sii6717	rs1058	Y	0.5443	0.2330	5.5203	9.6518
sii6731	rs1058	Y	0.4039	0.2000	4.0550	8.0321

$\chi^2 = 100.7$

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