



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	rs1059	Y	-0.1074	0.0412	-4.4952	-3.2487
hbeta	rs1059	Y	1.0000	1.0000	0.0000	28.7699
oiii5007	rs1059	Y	0.3830	0.1187	8.2719	11.9874
nii6548	rs1059	Y	0.3612	0.0355	39.4908	43.7986
halpha	rs1059	Y	2.8083	2.9550	-4.7947	91.7653
nii6584	rs1059	Y	1.0858	0.1046	39.4436	43.6484
sii6717	rs1059	Y	0.6059	0.2330	11.1843	18.1735
sii6731	rs1059	Y	0.5607	0.2000	13.9046	21.6145

$\chi^2 = 709.1$

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