



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	rs1192	Y	0.3293	0.0412	4.4664	5.1054
hbeta	rs1192	Y	1.0000	1.0000	0.0000	13.0243
oiii5007	rs1192	Y	1.3760	0.1187	16.6941	18.2702
nii6548	rs1192	Y	0.1017	0.0355	4.8788	7.4979
halpha	rs1192	Y	2.8709	2.9550	-1.2444	42.4663
nii6584	rs1192	Y	0.3070	0.1046	4.9467	7.5032
sii6717	rs1192	Y	0.6603	0.2330	7.3288	11.3252
sii6731	rs1192	Y	0.4253	0.2000	4.4904	8.4777

$\chi^2 = 84.5$

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