



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	rf0175	Y	0.0943	0.0412	1.7077	3.0336
hbeta	rf0175	Y	1.0000	1.0000	0.0000	27.3283
oiii5007	rf0175	Y	0.7685	0.1187	17.5659	20.7746
nii6548	rf0175	Y	0.1925	0.0355	19.6364	24.0806
halpha	rf0175	Y	2.8141	2.9550	-3.8344	76.5701
nii6584	rf0175	Y	0.5789	0.1046	19.6693	24.0073
sii6717	rf0175	Y	0.7673	0.2330	16.2348	23.3151
sii6731	rf0175	Y	0.5032	0.2000	11.8145	19.6062

$\chi^2 = 300.4$

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