



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	rs0157	Y	0.1191	0.0412	0.3923	0.6001
hbeta	rs0157	Y	1.0000	1.0000	0.0000	5.4225
oiii5007	rs0157	Y	2.2850	0.1187	10.4603	11.0335
nii6548	rs0157	Y	0.4054	0.0355	8.4181	9.2268
halpha	rs0157	Y	2.8085	2.9550	-0.9109	17.4638
nii6584	rs0157	Y	1.2185	0.1046	8.4059	9.1953
sii6717	rs0157	Y	1.7075	0.2330	9.7864	11.3329
sii6731	rs0157	Y	0.9709	0.2000	3.5342	4.4511

$\chi^2 = 72.0$

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