



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	rs0609	Y	0.2509	0.0412	9.4702	11.3324
hbeta	rs0609	Y	1.0000	1.0000	0.0000	42.1153
oiii5007	rs0609	Y	0.8335	0.1187	28.6809	33.4438
nii6548	rs0609	Y	0.2637	0.0355	34.9177	40.3549
halpha	rs0609	Y	2.8136	2.9550	-5.0897	101.2863
nii6584	rs0609	Y	0.7929	0.1046	34.9236	40.2309
sii6717	rs0609	Y	0.8132	0.2330	27.4538	38.4785
sii6731	rs0609	Y	0.4704	0.2000	11.3226	19.6975

$\chi^2 = 851.8$

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