



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	rs0373	Y	0.4352	0.0412	64.1619	70.8753
hbeta	rs0373	Y	1.0000	1.0000	0.0000	127.2660
oiii5007	rs0373	Y	1.3395	0.1187	125.1560	137.3249
nii6548	rs0373	Y	0.2118	0.0355	84.2969	101.2890
halpha	rs0373	Y	2.8155	2.9550	-8.8602	178.7834
nii6584	rs0373	Y	0.6369	0.1046	84.4042	100.9903
sii6717	rs0373	Y	0.4592	0.2330	36.8911	74.8902
sii6731	rs0373	Y	0.3230	0.2000	23.8896	62.7230

$\chi^2 = 7204.2$

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