



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	rs0405	Y	0.0732	0.0412	5.0702	11.5970
hbeta	rs0405	Y	1.0000	1.0000	0.0000	157.6037
oiii5007	rs0405	Y	0.5468	0.1187	67.7316	86.5097
nii6548	rs0405	Y	0.5104	0.0355	185.1368	198.9894
halpha	rs0405	Y	2.6879	2.9550	-30.7844	309.7744
nii6584	rs0405	Y	1.5215	0.1046	183.1566	196.6782
sii6717	rs0405	Y	0.6178	0.2330	52.2488	83.8824
sii6731	rs0405	Y	0.4023	0.2000	29.3912	58.4441

$\chi^2 = 15395.3$

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