



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	rs0691	Y	0.0105	0.0412	-4.2866	1.4711
hbeta	rs0691	Y	1.0000	1.0000	0.0000	123.2907
oiii5007	rs0691	Y	0.2091	0.1187	12.2658	28.3680
nii6548	rs0691	Y	0.2671	0.0355	99.5817	114.8567
halpha	rs0691	Y	2.7400	2.9550	-22.0923	281.5786
nii6584	rs0691	Y	0.7993	0.1046	99.0239	113.9339
sii6717	rs0691	Y	0.3511	0.2330	18.6570	55.4601
sii6731	rs0691	Y	0.2151	0.2000	2.0138	28.7463

$\chi^2 = 4146.3$

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