



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	rs0104	Y	0.1580	0.0412	17.6201	23.8394
hbeta	rs0104	Y	1.0000	1.0000	0.0000	99.2502
oiii5007	rs0104	Y	0.4543	0.1187	42.1572	57.0689
nii6548	rs0104	Y	0.2904	0.0355	101.1378	115.2382
halpha	rs0104	Y	2.8421	2.9550	-6.3772	160.5751
nii6584	rs0104	Y	0.8748	0.1046	101.3389	115.1024
sii6717	rs0104	Y	0.5644	0.2330	39.0444	66.4977
sii6731	rs0104	Y	0.3930	0.2000	29.3257	59.7090

$\chi^2 = 5002.2$

- - Peak of 1D marginalised PDF
- Model defined by peaks of 1D PDFs
- ▼ Peak of 2D marginalised PDF
- Projected peak of full nD PDF

LOGZ



LOGQ

LOGZ