



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	rs0839	Y	0.0423	0.0412	0.2290	9.1202
hbeta	rs0839	Y	1.0000	1.0000	0.0000	149.4435
oiii5007	rs0839	Y	0.1645	0.1187	9.2832	33.3355
nii6548	rs0839	Y	0.2942	0.0355	123.6177	140.5966
halpha	rs0839	Y	2.7856	2.9550	-14.5551	239.2695
nii6584	rs0839	Y	0.8830	0.1046	123.3271	139.9003
sii6717	rs0839	Y	0.4799	0.2330	35.5635	69.1240
sii6731	rs0839	Y	0.3584	0.2000	25.7127	58.1784

$\chi^2 = 6543.0$

- - 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