



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	rs1100	Y	0.2494	0.0412	45.9222	55.0142
hbeta	rs1100	Y	1.0000	1.0000	0.0000	138.9766
oiii5007	rs1100	Y	0.7230	0.1187	93.4034	111.7494
nii6548	rs1100	Y	0.2520	0.0355	106.2144	123.6461
halpha	rs1100	Y	2.8183	2.9550	-9.0349	186.3382
nii6584	rs1100	Y	0.7580	0.1046	106.2901	123.3052
sii6717	rs1100	Y	0.5233	0.2330	46.4914	83.8033
sii6731	rs1100	Y	0.3903	0.2000	36.6524	75.1767

$\chi^2 = 7399.7$

- - 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