



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	rs1152	Y	0.1645	0.0412	25.2251	33.6584
hbeta	rs1152	Y	1.0000	1.0000	0.0000	205.9518
oiii5007	rs1152	Y	0.3773	0.1187	50.7608	74.0608
nii6548	rs1152	Y	0.6022	0.0355	207.9765	221.0148
halpha	rs1152	Y	2.7311	2.9550	-23.5768	287.5328
nii6584	rs1152	Y	1.8008	0.1046	206.3772	219.1048
sii6717	rs1152	Y	0.4570	0.2330	34.2959	69.9626
sii6731	rs1152	Y	0.4105	0.2000	33.5511	65.4255

$\chi^2 = 18383.3$

- - 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