



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	rf0309	Y	0.1701	0.0412	17.6731	23.3275
hbeta	rf0309	Y	1.0000	1.0000	0.0000	133.2536
oiii5007	rf0309	Y	0.6656	0.1187	70.7659	86.1244
nii6548	rf0309	Y	0.6325	0.0355	175.5534	186.0016
halpha	rf0309	Y	2.7379	2.9550	-19.2592	242.8406
nii6584	rf0309	Y	1.8921	0.1046	174.2814	184.4799
sii6717	rf0309	Y	0.8247	0.2330	65.8633	91.8008
sii6731	rf0309	Y	0.5356	0.2000	33.0574	52.7605

$\chi^2 = 14463.0$

- - 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