



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	rf0177	Y	0.2865	0.0412	5.9949	7.0023
hbeta	rf0177	Y	1.0000	1.0000	0.0000	22.4120
oiii5007	rf0177	Y	0.8716	0.1187	15.9252	18.4360
nii6548	rf0177	Y	0.2451	0.0355	17.5508	20.5261
halpha	rf0177	Y	2.8215	2.9550	-2.7406	57.9286
nii6584	rf0177	Y	0.7374	0.1046	17.5697	20.4739
sii6717	rf0177	Y	0.0485	0.2330	14.8214	20.4321
sii6731	rf0177	Y	0.5767	0.2000	10.2797	15.7375

$\chi^2 = 247.8$

LOGZ



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



LOGQ

LOGZ