



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	rs1082	Y	0.1567	0.0412	46.1847	62.6772
hbeta	rs1082	Y	1.0000	1.0000	0.0000	256.8370
oiii5007	rs1082	Y	0.4324	0.1187	102.9325	141.8774
nii6548	rs1082	Y	0.3832	0.0355	211.8843	233.5376
halpha	rs1082	Y	2.7746	2.9550	-18.2731	280.9822
nii6584	rs1082	Y	1.1492	0.1046	211.0724	232.2083
sii6717	rs1082	Y	0.5291	0.2330	75.2082	134.3969
sii6731	rs1082	Y	0.4779	0.2000	70.3539	120.9901

$\chi^2 = 22622.9$

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