



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	rs1030	Y	0.5685	0.0412	33.4288	36.0422
hbeta	rs1030	Y	1.0000	1.0000	0.0000	59.1322
oiii5007	rs1030	Y	1.6885	0.1187	72.4066	77.8814
nii6548	rs1030	Y	0.1036	0.0355	18.8731	28.7217
halpha	rs1030	Y	2.8316	2.9550	-4.8885	112.1406
nii6584	rs1030	Y	0.3119	0.1046	19.0545	28.6677
sii6717	rs1030	Y	0.6392	0.2330	29.1691	45.8995
sii6731	rs1030	Y	0.5201	0.2000	17.8606	29.0201

$\chi^2 = 1654.6$

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