



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	rs0758	Y	0.1431	0.0412	7.2467	10.1786
hbeta	rs0758	Y	1.0000	1.0000	0.0000	62.1127
oiii5007	rs0758	Y	0.4377	0.1187	21.7223	29.8051
nii6548	rs0758	Y	0.3253	0.0355	65.5289	73.5619
halpha	rs0758	Y	2.7981	2.9550	-8.5063	151.7123
nii6584	rs0758	Y	0.9773	0.1046	65.4187	73.2596
sii6717	rs0758	Y	0.6262	0.2330	30.8027	49.0565
sii6731	rs0758	Y	0.4060	0.2000	13.5518	26.7117

$\chi^2 = 2060.6$

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