



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	rs1259	Y	0.9921	0.0412	129.7962	135.4234
hbeta	rs1259	Y	1.0000	1.0000	0.0000	147.2027
oiii5007	rs1259	Y	2.9978	0.1187	193.5577	201.5378
nii6548	rs1259	Y	0.0982	0.0355	60.1555	94.2706
halpha	rs1259	Y	2.8259	2.9550	-7.9662	174.3491
nii6584	rs1259	Y	0.2955	0.1046	60.7580	94.0574
sii6717	rs1259	Y	0.3238	0.2330	23.8140	84.9557
sii6731	rs1259	Y	0.2297	0.2000	9.1306	70.6749

$\chi^2 = 12467.2$

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