



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	rs0145	Y	0.2414	0.0412	57.8637	69.7826
hbeta	rs0145	Y	1.0000	1.0000	0.0000	188.1967
oiii5007	rs0145	Y	0.7632	0.1187	120.2818	142.4337
nii6548	rs0145	Y	0.2389	0.0355	140.4186	164.9506
halpha	rs0145	Y	2.8111	2.9550	-11.7121	228.7434
nii6584	rs0145	Y	0.7182	0.1046	140.4700	164.4151
sii6717	rs0145	Y	0.4420	0.2330	53.3787	112.8848
sii6731	rs0145	Y	0.3363	0.2000	37.3160	92.0552

$\chi^2 = 12328.8$

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