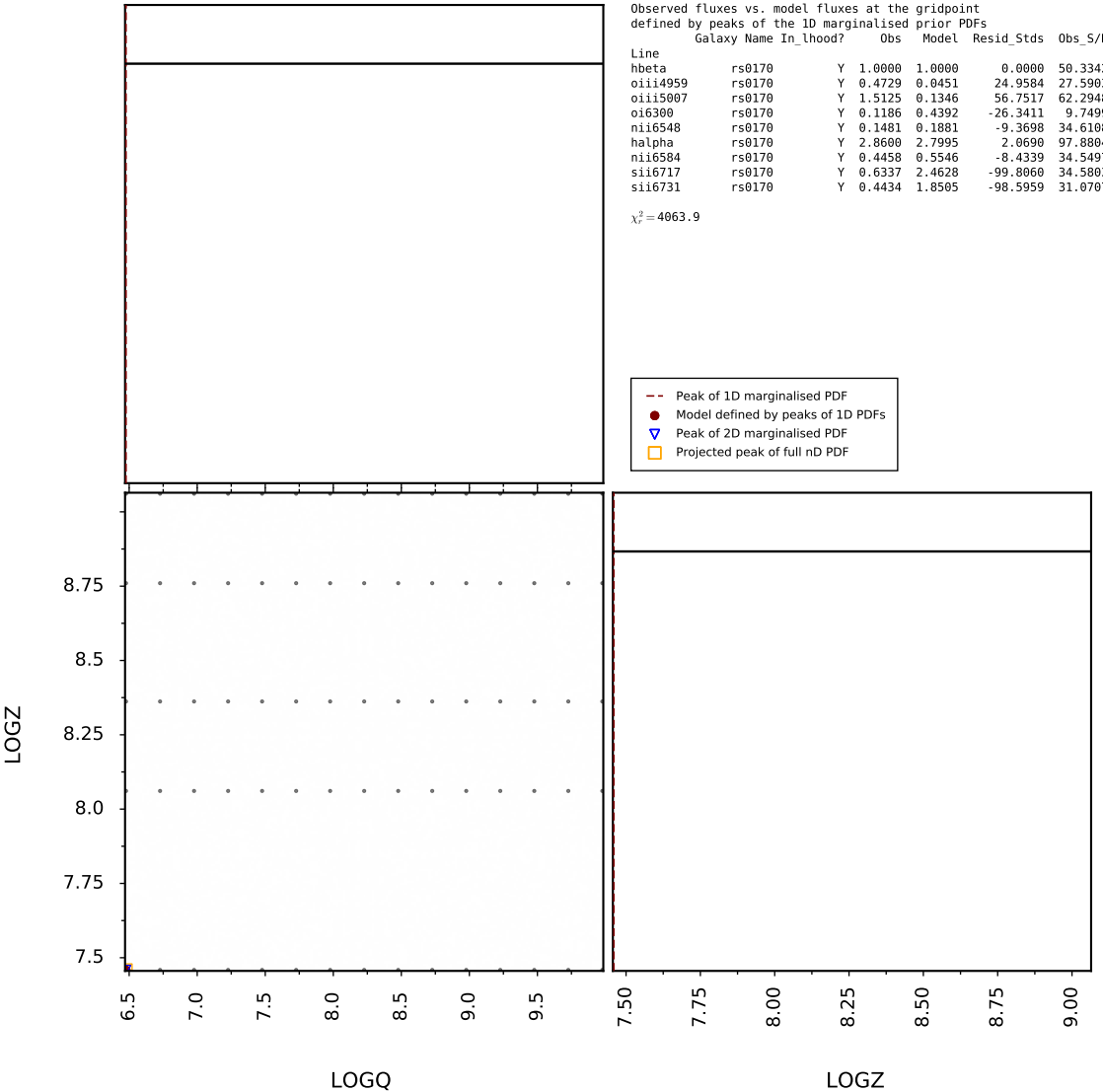
Observed fluxes vs. model fluxes at the gridpoint
defined by peaks of the 1D marginalised prior PDFs
Galaxy Name In_lhood? Obs Model Resid_Stds Obs_S/N
Line
hbeta rs0170 Y 1.0000 1.0000 0.0000 50.3342
oiii4959 rs0170 Y 0.4729 0.0451 24.9584 27.5903
oiii5007 rs0170 Y 1.5125 0.1346 56.7517 62.2948
oi6300 rs0170 Y 0.1186 0.4392 -26.3411 9.7499
nii6548 rs0170 Y 0.1481 0.1881 -9.3698 34.6108
halpha rs0170 Y 2.8600 2.7995 2.0690 97.8804
nii6584 rs0170 Y 0.4458 0.5546 -8.4339 34.5497
sii6717 rs0170 Y 0.6337 2.4628 -99.8060 34.5803
sii6731 rs0170 Y 0.4434 1.8505 -98.5959 31.0707
$\chi^2_\nu = 4063.9$
Peak of 1D marginalised PDF
Model defined by peaks of 1D PDFs
Peak of 2D marginalised PDF
Projected peak of full nD PDF
LOGZ
8.75
8.5
8.25
8.0
7.75
7.5
6.5
7.0
7.5
8.0
8.5
9.0
9.5
LOGQ
7.50
7.75
8.00
8.25
8.50
8.75
9.00
LOGZ