

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 |
|-----------|-------------|-----------|-------------|--------|------------|----------|
| oii3726 | rs0582 | Y | 0.0000e+00 | 0.1081 | 53.3110 | -0.0000 |
| oii3729 | rs0582 | Y | 3.8112e+07 | 0.1153 | 19.9048 | 19.9048 |
| neiii3869 | rs0582 | Y | 5.6502e-02 | 0.8722 | -71.5915 | 4.9590 |
| oiii4363 | rs0582 | Y | 3.7377e-01 | 0.0718 | 44.9848 | 55.6879 |
| hgamma | rs0582 | Y | 4.7469e-01 | 0.4729 | 0.2771 | 72.8759 |
| hbeta | rs0582 | Y | 1.0000e+00 | 1.0000 | 0.0000 | 169.1636 |
| oiii4959 | rs0582 | Y | 7.1862e-02 | 3.0468 | -528.4990 | 12.7664 |
| oiii5007 | rs0582 | Y | 4.3854e-01 | 9.0904 | -1446.8641 | 73.3368 |
| heii5875 | rs0582 | Y | 9.0890e-02 | 0.1109 | -3.3456 | 15.2080 |
| oi6300 | rs0582 | Y | 2.3237e-01 | 0.0067 | 42.4863 | 43.7579 |
| niii6548 | rs0582 | Y | 5.4740e-01 | 0.0046 | 228.4869 | 230.4270 |
| halpha | rs0582 | Y | 2.8600e+00 | 2.7914 | 7.9987 | 333.5159 |
| niii6584 | rs0582 | Y | 1.6328e+00 | 0.0136 | 225.9812 | 227.8772 |
| siii6717 | rs0582 | Y | 7.1919e-01 | 0.0405 | 90.7383 | 96.1549 |
| siii6731 | rs0582 | Y | 4.6645e-01 | 0.0383 | 67.5982 | 73.6424 |
| ariii7136 | rs0582 | Y | -2.1572e-03 | 0.0759 | -12.2598 | -0.3389 |

$\chi^2 = 208435.1$

