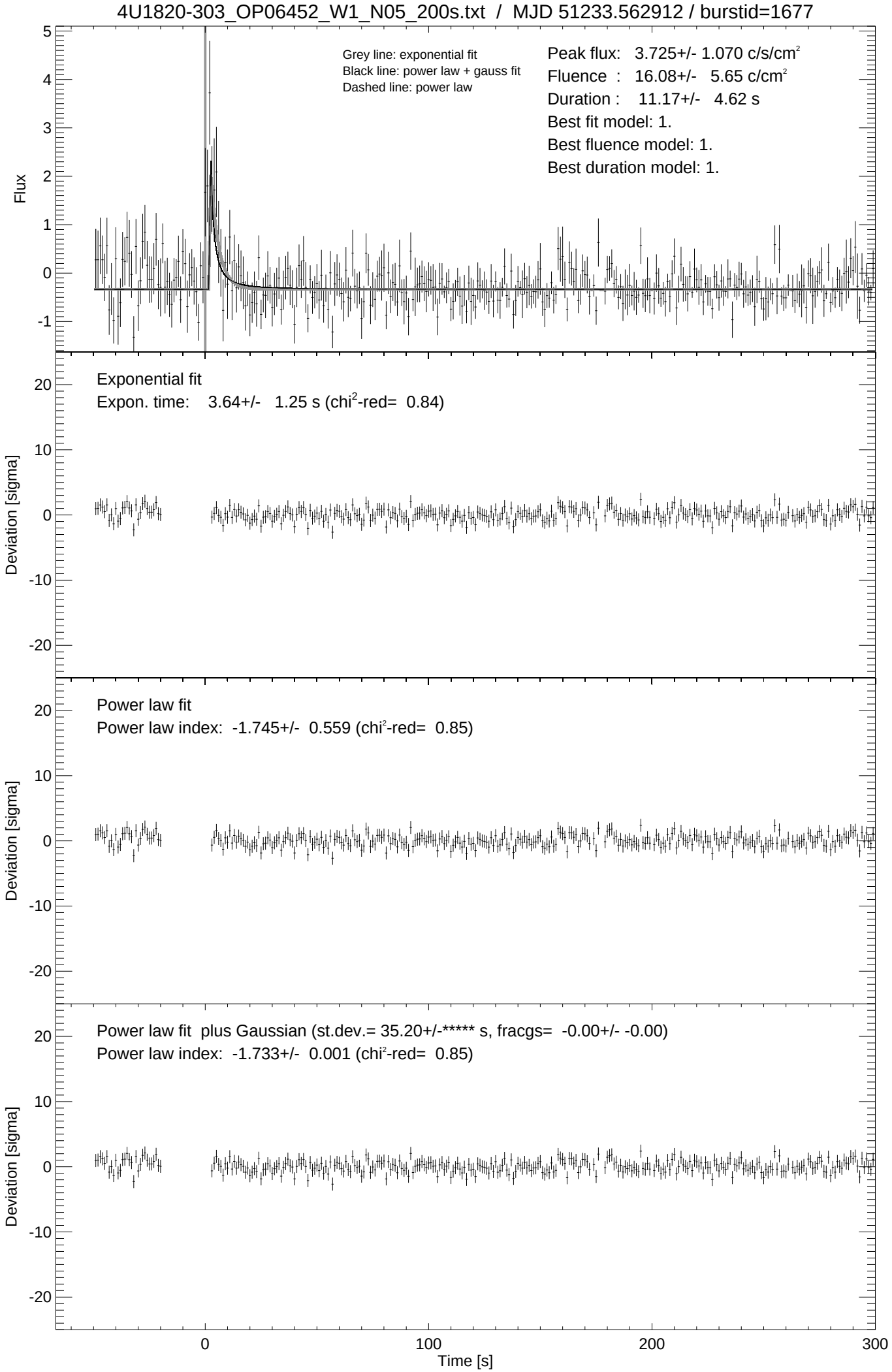
4U1820-303_OP06452_W1_N05_200s.txt / MJD 51233.562912 / burstid=1677
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 3.725+/- 1.070 c/s/cm²
Fluence : 16.08+/- 5.65 c/cm²
Duration : 11.17+/- 4.62 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 3.64+/- 1.25 s (chi²-red= 0.84)
Deviation [sigma]
Power law fit
Power law index: -1.745+/- 0.559 (chi²-red= 0.85)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 35.20+/-***** s, fracgs= -0.00+/- -0.00)
Power law index: -1.733+/- 0.001 (chi²-red= 0.85)
Deviation [sigma]
Time [s]