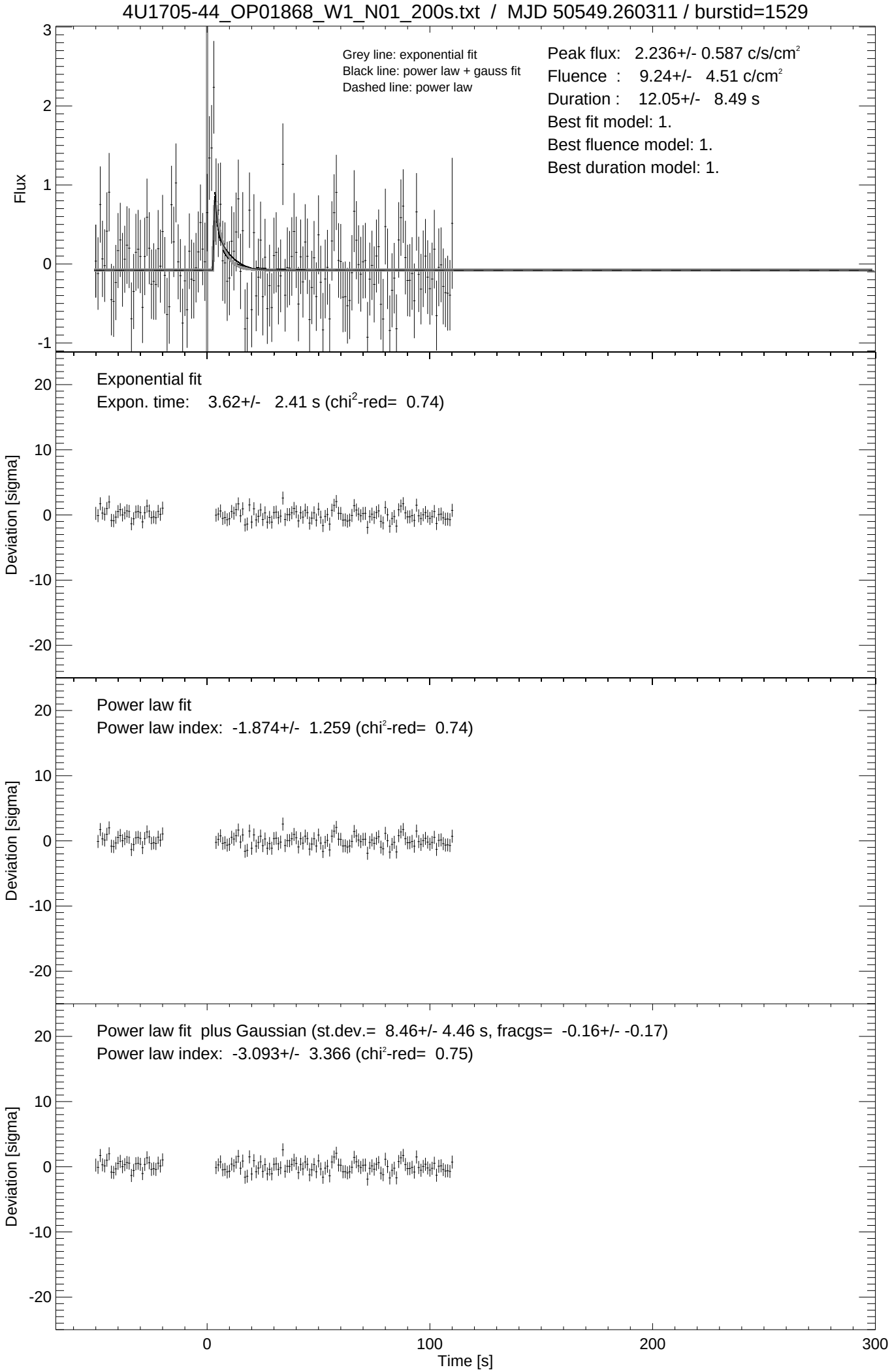
4U1705-44_OP01868_W1_N01_200s.txt / MJD 50549.260311 / burstid=1529
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.236+/- 0.587 c/s/cm²
Fluence : 9.24+/- 4.51 c/cm²
Duration : 12.05+/- 8.49 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 3.62+/- 2.41 s (chi²-red= 0.74)
Deviation [sigma]
Power law fit
Power law index: -1.874+/- 1.259 (chi²-red= 0.74)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 8.46+/- 4.46 s, fracgs= -0.16+/- -0.17)
Power law index: -3.093+/- 3.366 (chi²-red= 0.75)
Deviation [sigma]
Time [s]