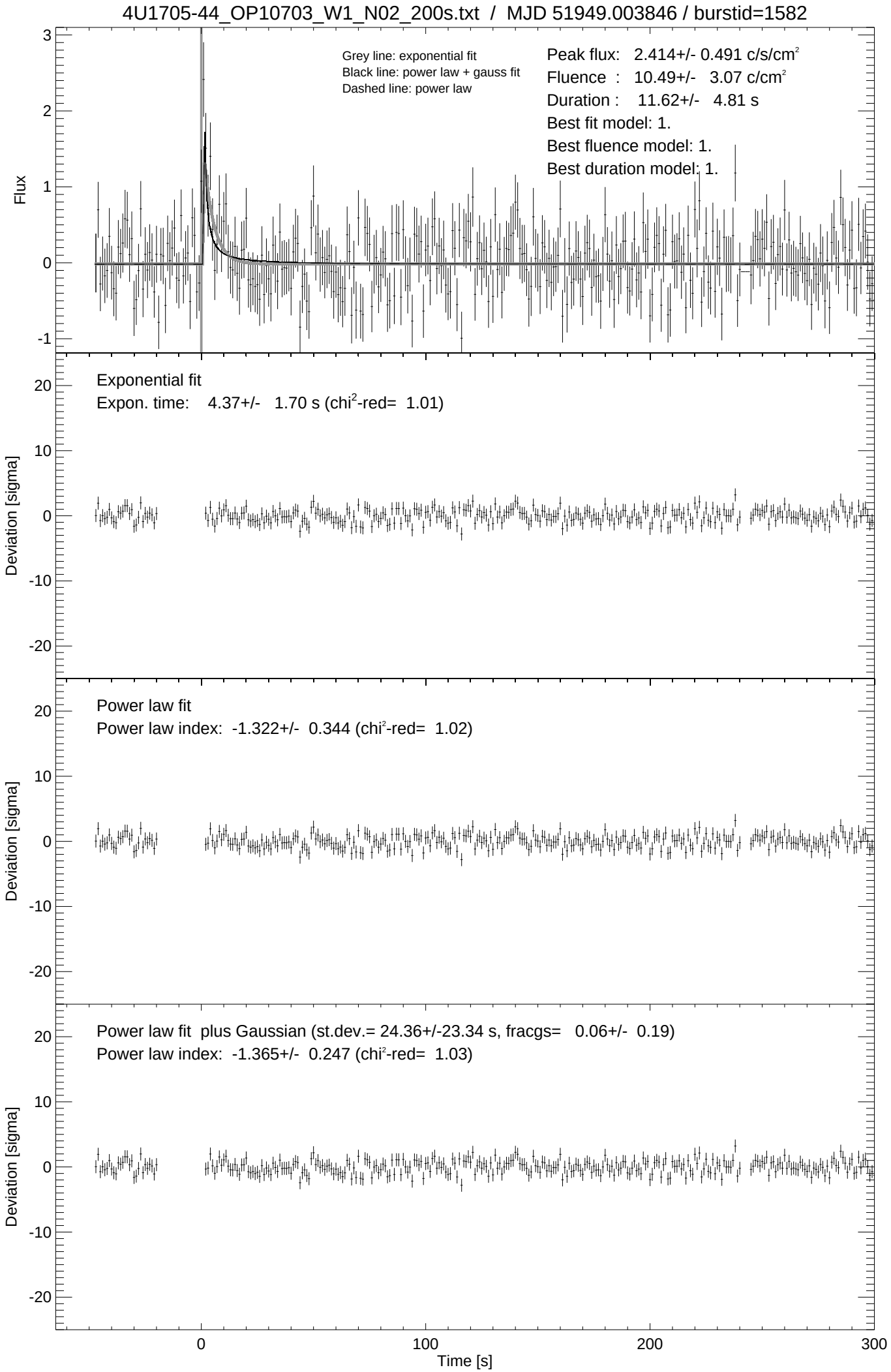
4U1705-44_OP10703_W1_N02_200s.txt / MJD 51949.003846 / burstid=1582
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.414+/- 0.491 c/s/cm²
Fluence : 10.49+/- 3.07 c/cm²
Duration : 11.62+/- 4.81 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 4.37+/- 1.70 s (chi²-red= 1.01)
Deviation [sigma]
Power law fit
Power law index: -1.322+/- 0.344 (chi²-red= 1.02)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 24.36+/-23.34 s, fracgs= 0.06+/- 0.19)
Power law index: -1.365+/- 0.247 (chi²-red= 1.03)
Deviation [sigma]
Time [s]