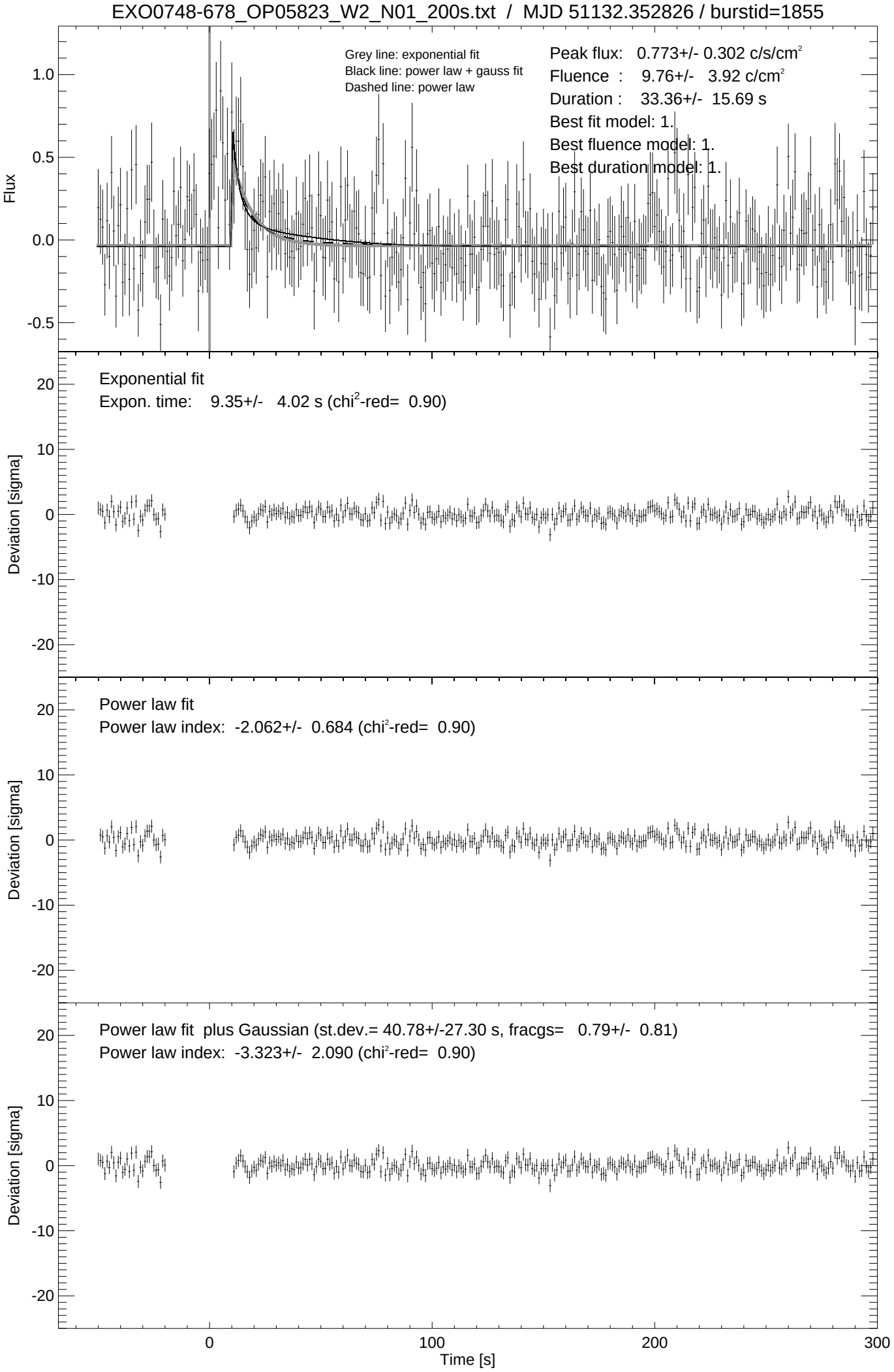
EXO0748-678_OP05823_W2_N01_200s.txt / MJD 51132.352826 / burstid=1855
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 0.773+/- 0.302 c/s/cm²
Fluence : 9.76+/- 3.92 c/cm²
Duration : 33.36+/- 15.69 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 9.35+/- 4.02 s (chi²-red= 0.90)
Deviation [sigma]
Power law fit
Power law index: -2.062+/- 0.684 (chi²-red= 0.90)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 40.78+/-27.30 s, fracgs= 0.79+/- 0.81)
Power law index: -3.323+/- 2.090 (chi²-red= 0.90)
Deviation [sigma]
Time [s]