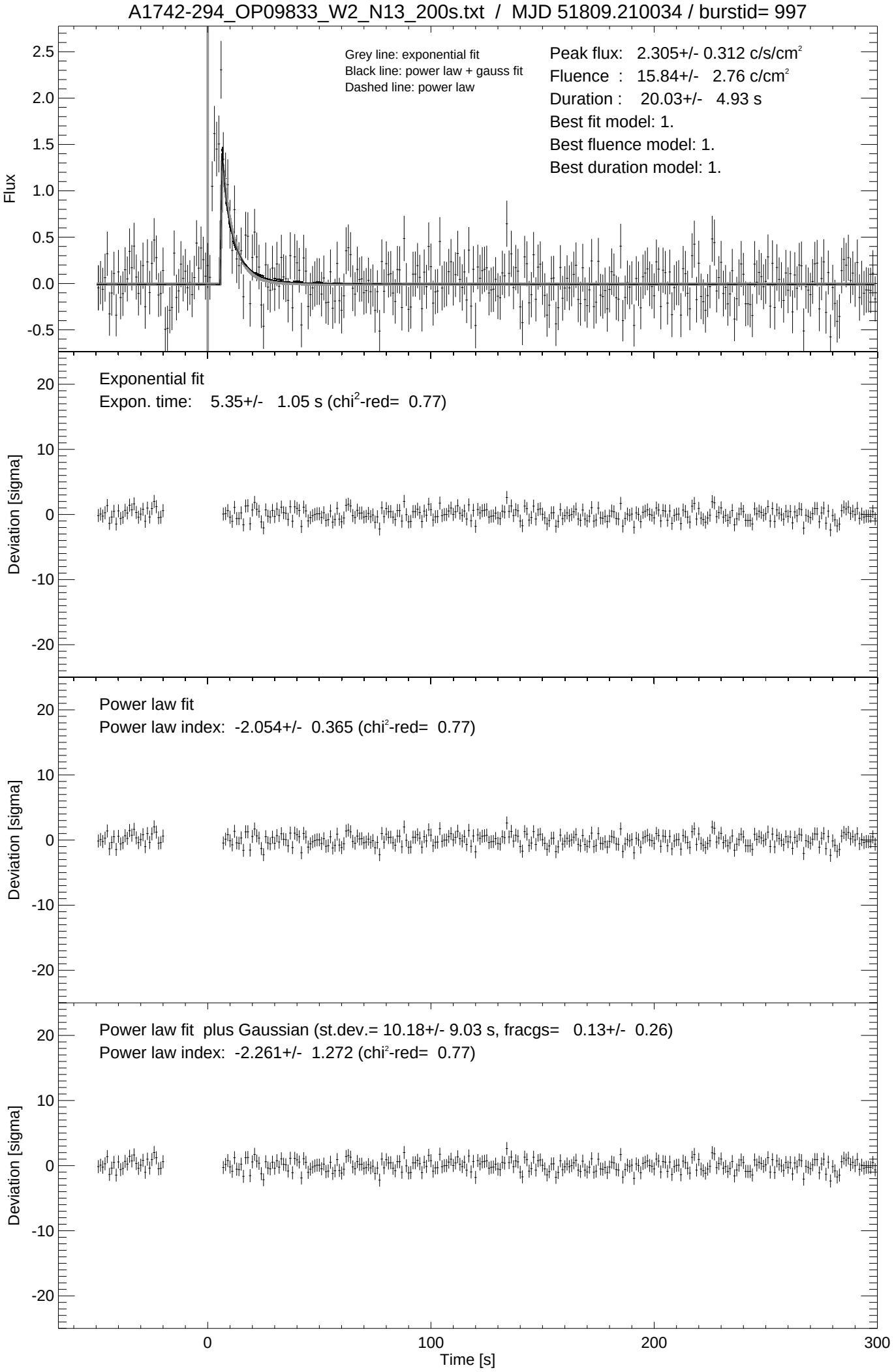
A1742-294_OP09833_W2_N13_200s.txt / MJD 51809.210034 / burstid= 997
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.305+/- 0.312 c/s/cm²
Fluence : 15.84+/- 2.76 c/cm²
Duration : 20.03+/- 4.93 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 5.35+/- 1.05 s (chi²-red= 0.77)
Deviation [sigma]
Power law fit
Power law index: -2.054+/- 0.365 (chi²-red= 0.77)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 10.18+/- 9.03 s, fracgs= 0.13+/- 0.26)
Power law index: -2.261+/- 1.272 (chi²-red= 0.77)
Deviation [sigma]
Time [s]