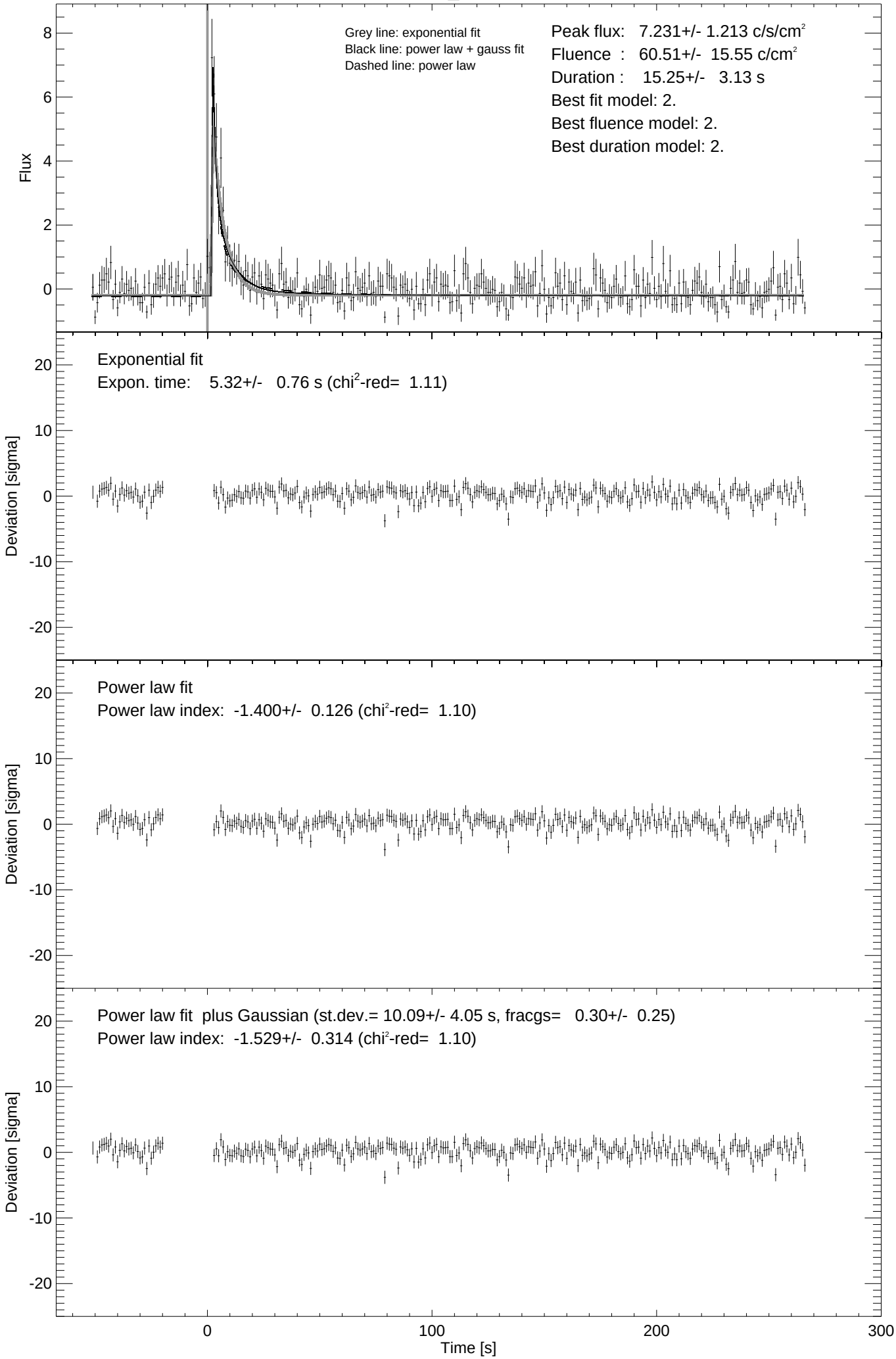
4U1728-34-JEMX1-MJD53991.595796_lc.txt / MJD 53991.595822 / burstid=6184
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 7.231+/- 1.213 c/s/cm²
Fluence : 60.51+/- 15.55 c/cm²
Duration : 15.25+/- 3.13 s
Best fit model: 2.
Best fluence model: 2.
Best duration model: 2.
Flux
Exponential fit
Expon. time: 5.32+/- 0.76 s (chi²-red= 1.11)
Deviation [sigma]
Power law fit
Power law index: -1.400+/- 0.126 (chi²-red= 1.10)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 10.09+/- 4.05 s, fracgs= 0.30+/- 0.25)
Power law index: -1.529+/- 0.314 (chi²-red= 1.10)
Deviation [sigma]
Time [s]