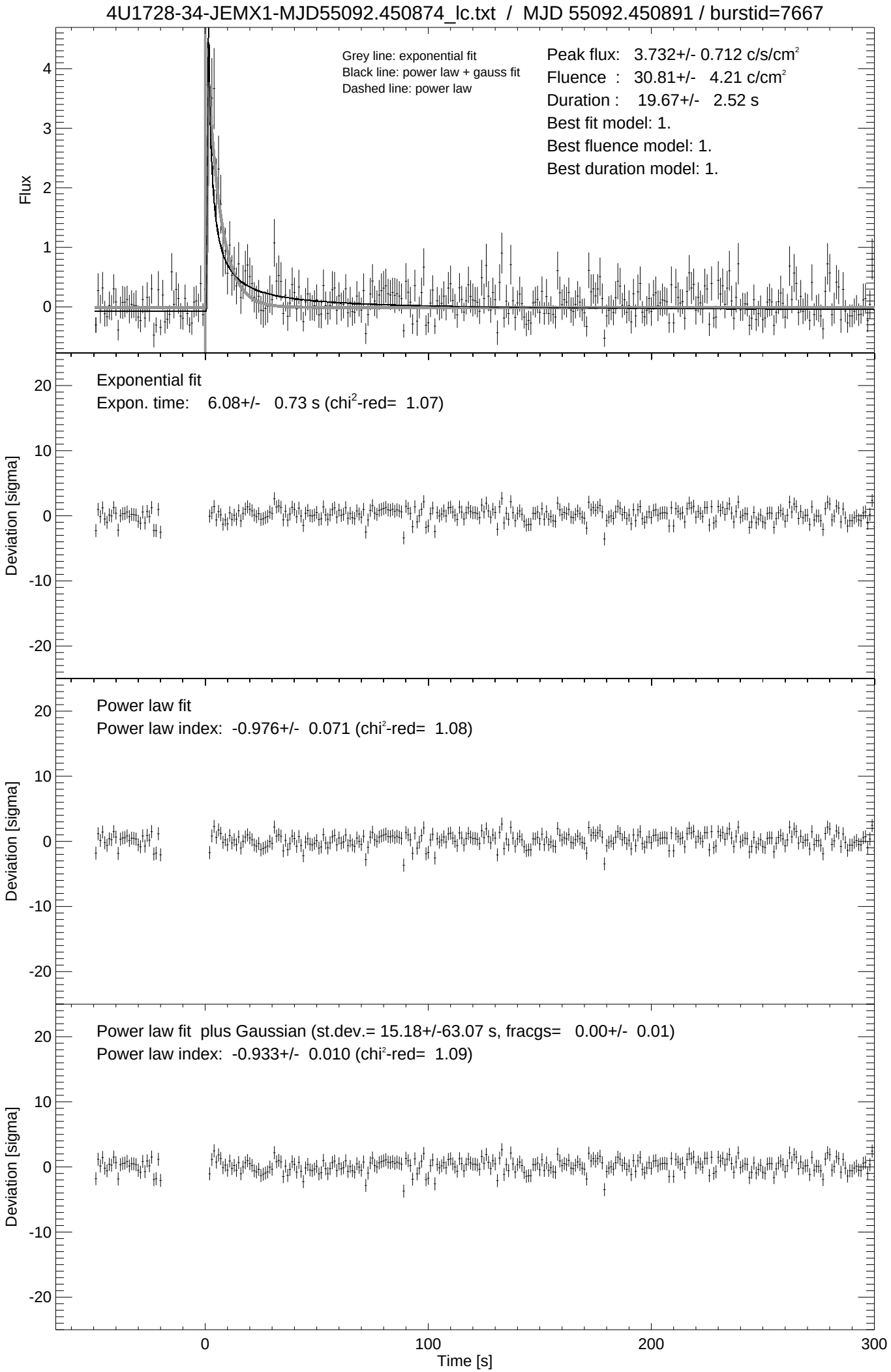
4U1728-34-JEMX1-MJD55092.450874_lc.txt / MJD 55092.450891 / burstid=7667
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 3.732+/- 0.712 c/s/cm²
Fluence : 30.81+/- 4.21 c/cm²
Duration : 19.67+/- 2.52 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 6.08+/- 0.73 s (chi²-red= 1.07)
Deviation [sigma]
Power law fit
Power law index: -0.976+/- 0.071 (chi²-red= 1.08)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 15.18+/-63.07 s, fracgs= 0.00+/- 0.01)
Power law index: -0.933+/- 0.010 (chi²-red= 1.09)
Deviation [sigma]
Time [s]