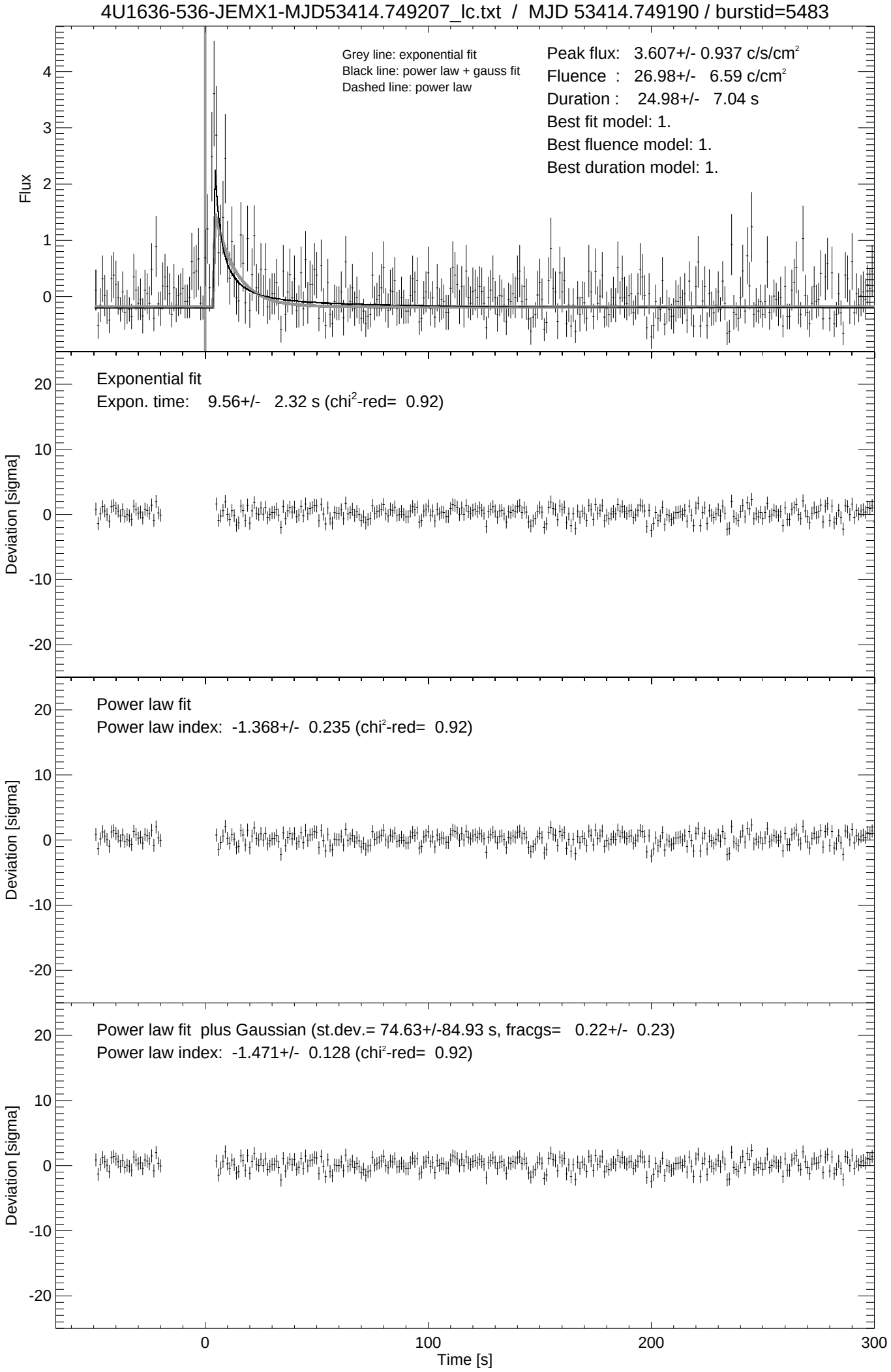
4U1636-536-JEMX1-MJD53414.749207_lc.txt / MJD 53414.749190 / burstid=5483
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 3.607+/- 0.937 c/s/cm²
Fluence : 26.98+/- 6.59 c/cm²
Duration : 24.98+/- 7.04 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 9.56+/- 2.32 s (chi²-red= 0.92)
Deviation [sigma]
Power law fit
Power law index: -1.368+/- 0.235 (chi²-red= 0.92)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 74.63+/-84.93 s, fracgs= 0.22+/- 0.23)
Power law index: -1.471+/- 0.128 (chi²-red= 0.92)
Deviation [sigma]
Time [s]