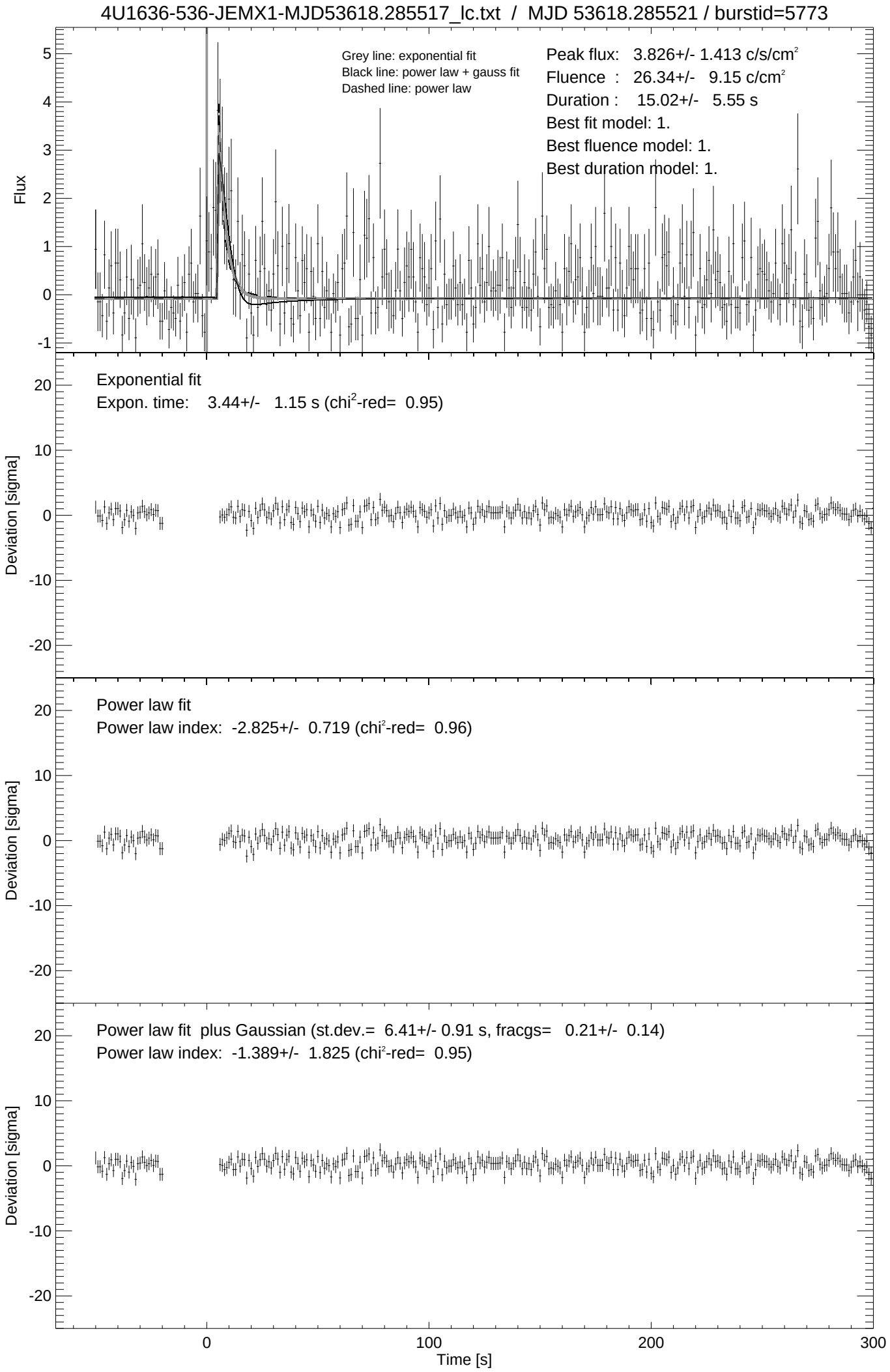
4U1636-536-JEMX1-MJD53618.285517_lc.txt / MJD 53618.285521 / burstid=5773
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 3.826+/- 1.413 c/s/cm²
Fluence : 26.34+/- 9.15 c/cm²
Duration : 15.02+/- 5.55 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 3.44+/- 1.15 s (chi²-red= 0.95)
Deviation [sigma]
Power law fit
Power law index: -2.825+/- 0.719 (chi²-red= 0.96)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 6.41+/- 0.91 s, fracgs= 0.21+/- 0.14)
Power law index: -1.389+/- 1.825 (chi²-red= 0.95)
Deviation [sigma]
Time [s]