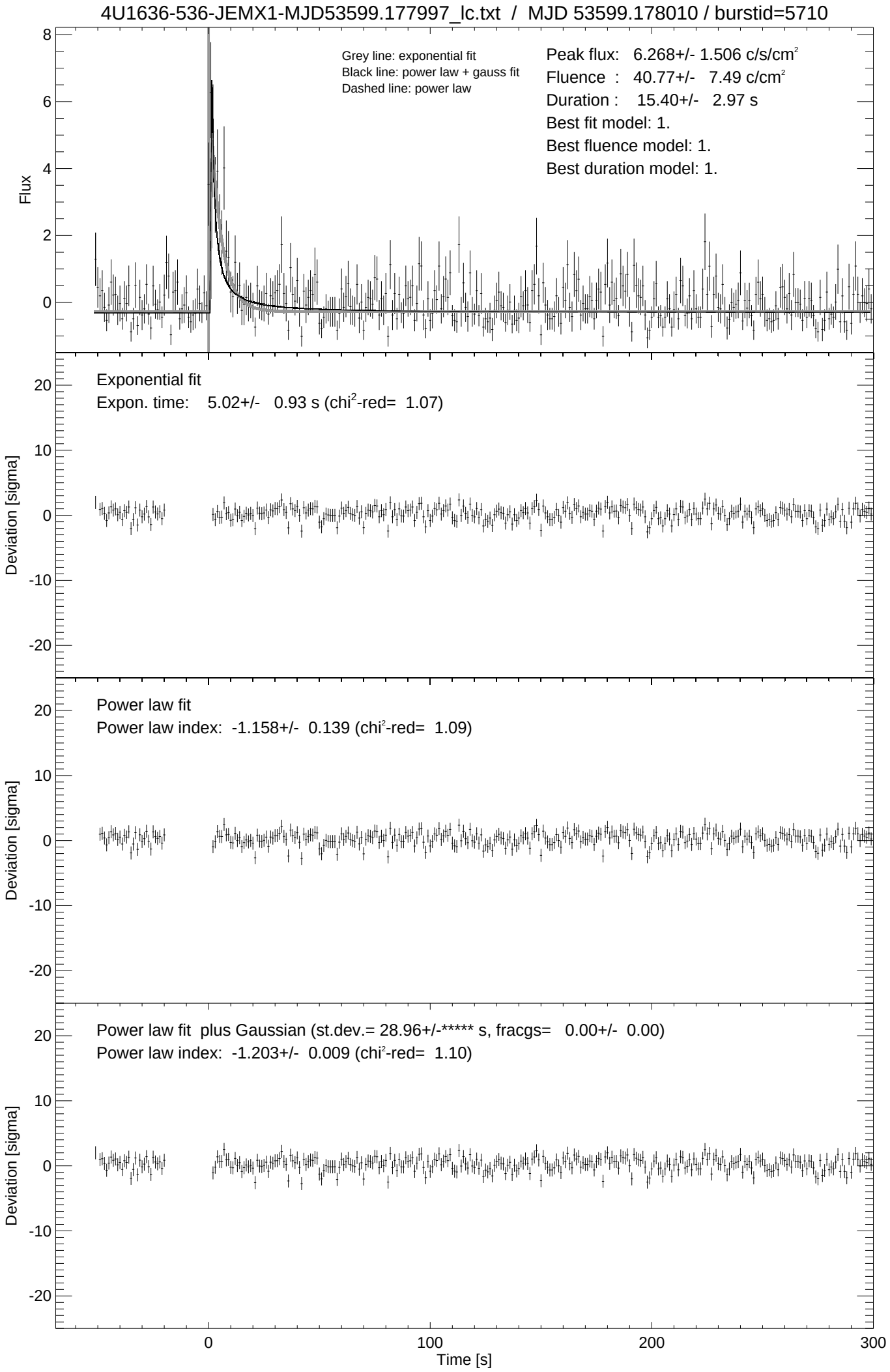
4U1636-536-JEMX1-MJD53599.177997_lc.txt / MJD 53599.178010 / burstid=5710
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 6.268+/- 1.506 c/s/cm²
Fluence : 40.77+/- 7.49 c/cm²
Duration : 15.40+/- 2.97 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 5.02+/- 0.93 s (chi²-red= 1.07)
Deviation [sigma]
Power law fit
Power law index: -1.158+/- 0.139 (chi²-red= 1.09)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 28.96+/-***** s, fracgs= 0.00+/- 0.00)
Power law index: -1.203+/- 0.009 (chi²-red= 1.10)
Deviation [sigma]
Time [s]