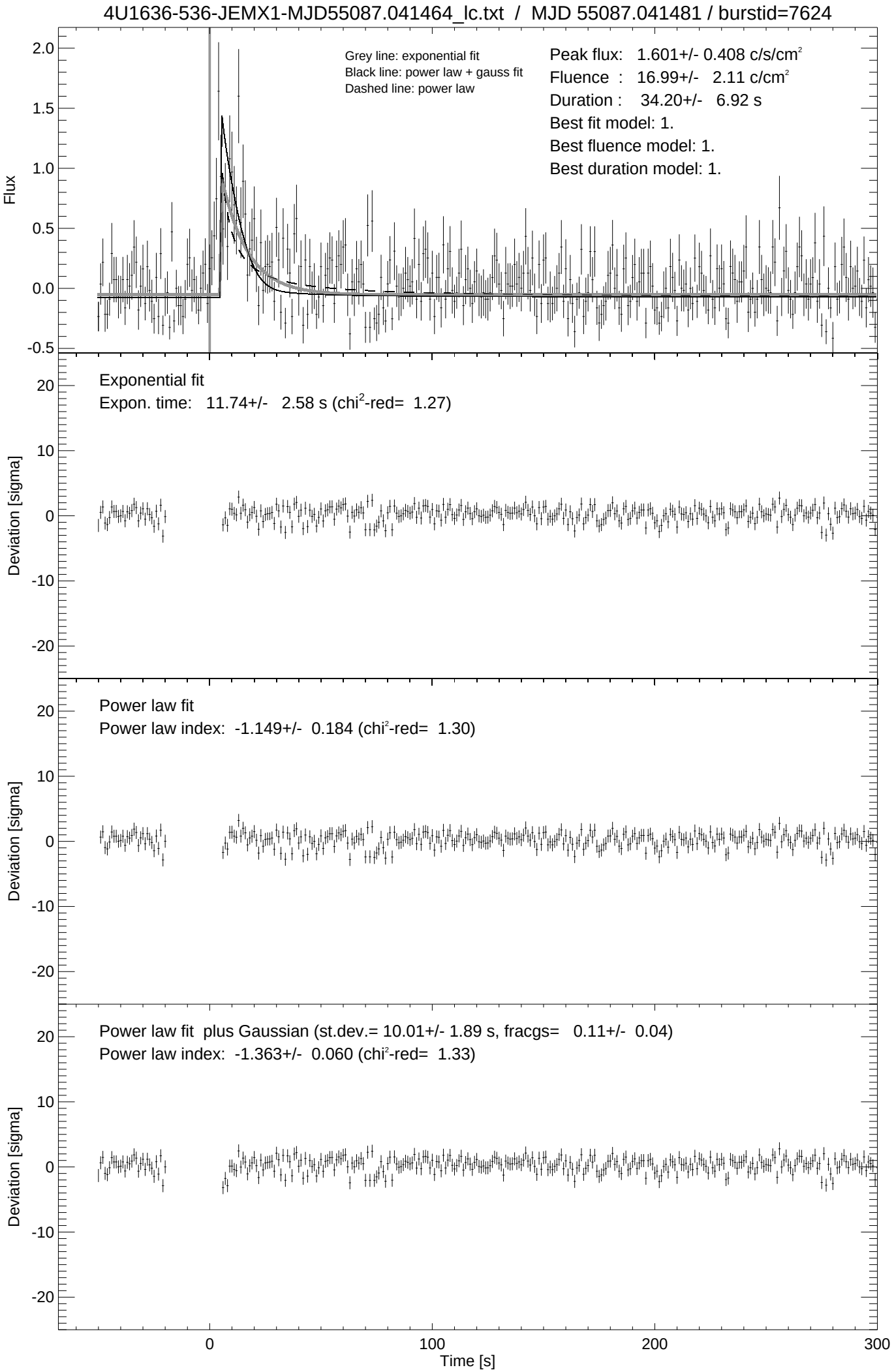
4U1636-536-JEMX1-MJD55087.041464_lc.txt / MJD 55087.041481 / burstid=7624
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.601+/- 0.408 c/s/cm²
Fluence : 16.99+/- 2.11 c/cm²
Duration : 34.20+/- 6.92 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 11.74+/- 2.58 s (chi²-red= 1.27)
Deviation [sigma]
Power law fit
Power law index: -1.149+/- 0.184 (chi²-red= 1.30)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 10.01+/- 1.89 s, fracgs= 0.11+/- 0.04)
Power law index: -1.363+/- 0.060 (chi²-red= 1.33)
Deviation [sigma]
Time [s]