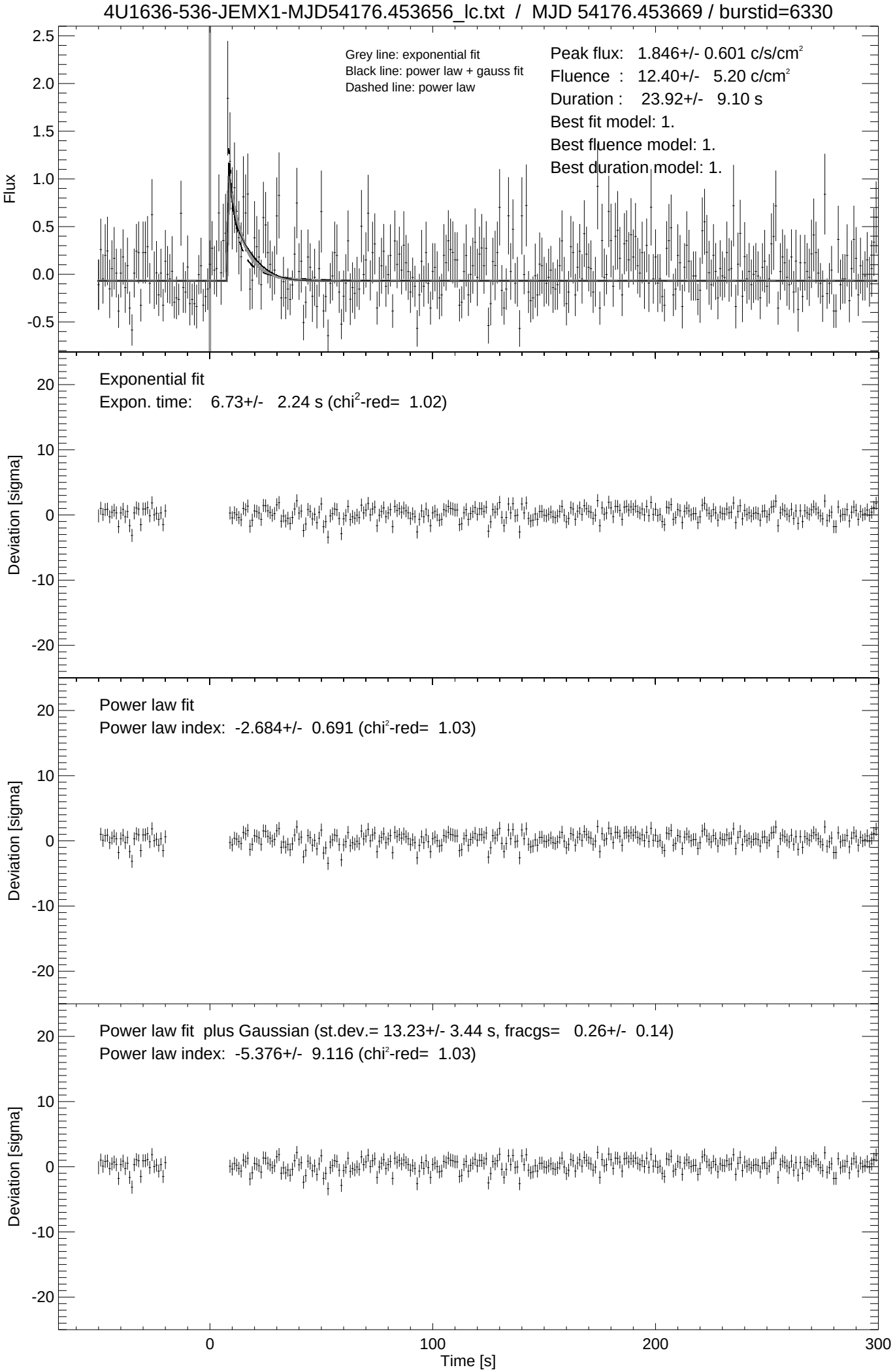
4U1636-536-JEMX1-MJD54176.453656_lc.txt / MJD 54176.453669 / burstid=6330
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.846+/- 0.601 c/s/cm²
Fluence : 12.40+/- 5.20 c/cm²
Duration : 23.92+/- 9.10 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 6.73+/- 2.24 s (chi²-red= 1.02)
Deviation [sigma]
Power law fit
Power law index: -2.684+/- 0.691 (chi²-red= 1.03)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 13.23+/- 3.44 s, fracgs= 0.26+/- 0.14)
Power law index: -5.376+/- 9.116 (chi²-red= 1.03)
Deviation [sigma]
Time [s]