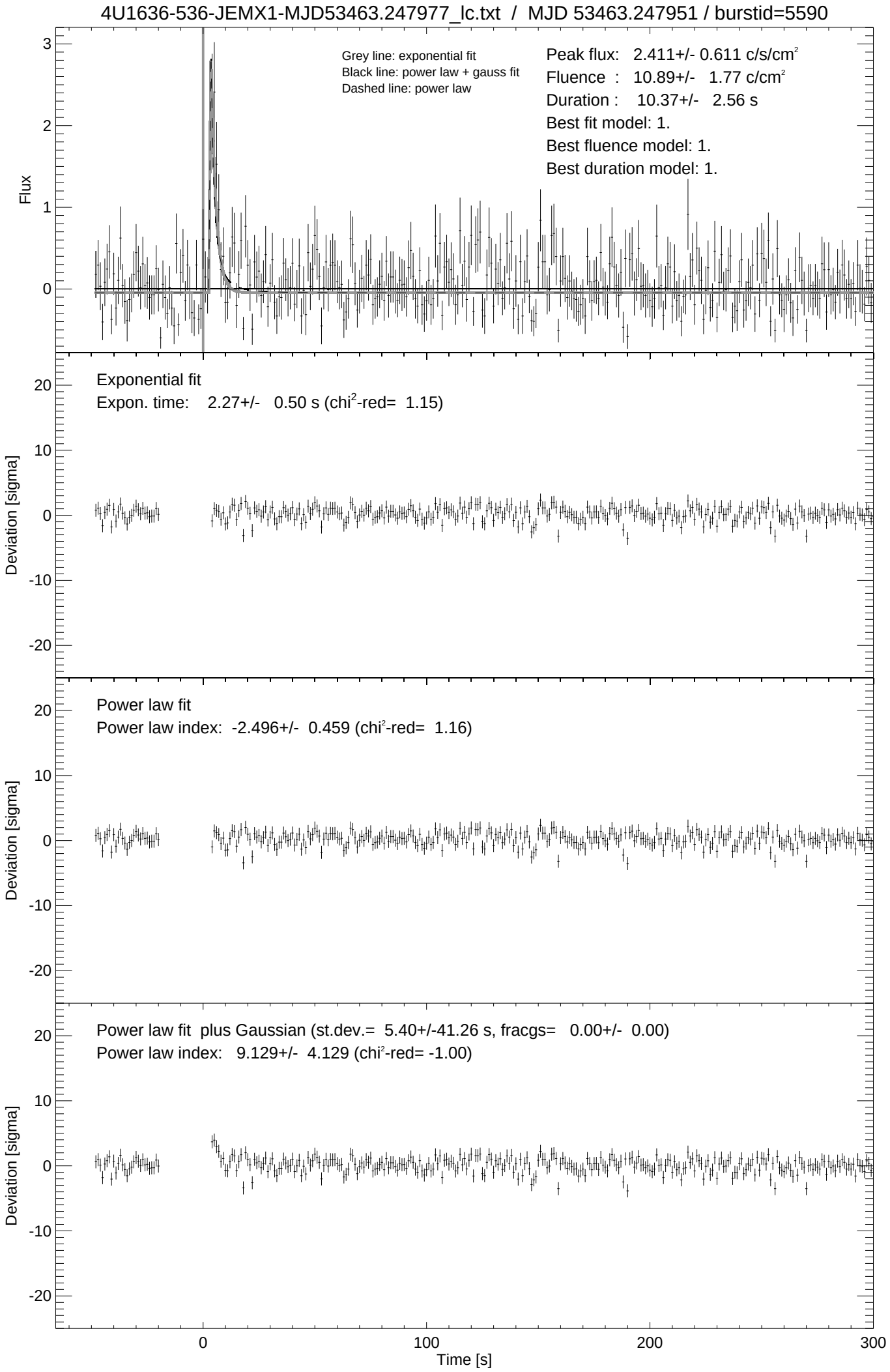
4U1636-536-JEMX1-MJD53463.247977_lc.txt / MJD 53463.247951 / burstid=5590
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 2.411+/- 0.611 c/s/cm²
Fluence : 10.89+/- 1.77 c/cm²
Duration : 10.37+/- 2.56 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 2.27+/- 0.50 s (chi²-red= 1.15)
Deviation [sigma]
Power law fit
Power law index: -2.496+/- 0.459 (chi²-red= 1.16)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 5.40+/-41.26 s, fracgs= 0.00+/- 0.00)
Power law index: 9.129+/- 4.129 (chi²-red= -1.00)
Deviation [sigma]
Time [s]