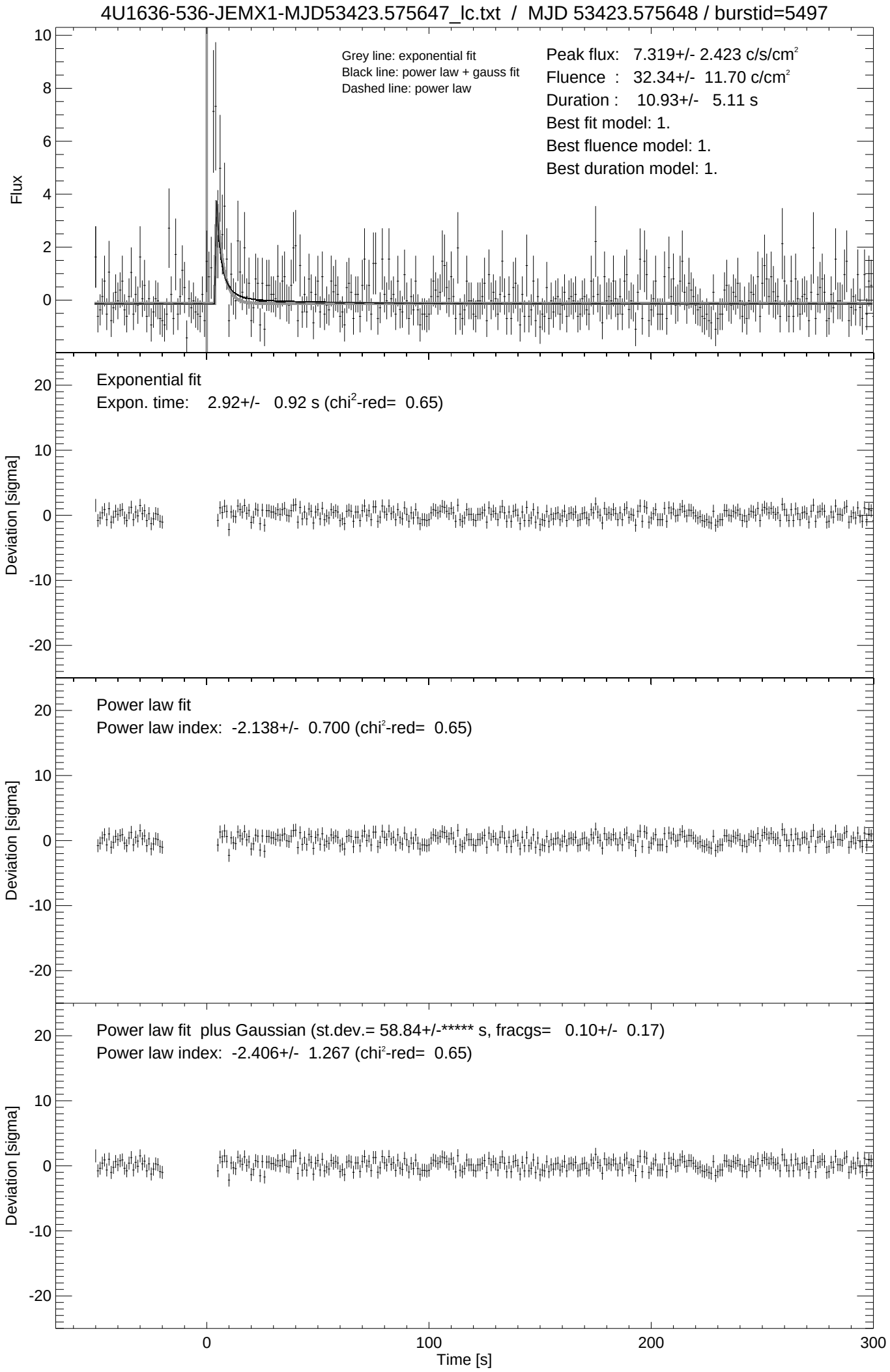
4U1636-536-JEMX1-MJD53423.575647_lc.txt / MJD 53423.575648 / burstid=5497
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 7.319+/- 2.423 c/s/cm²
Fluence : 32.34+/- 11.70 c/cm²
Duration : 10.93+/- 5.11 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 2.92+/- 0.92 s (chi²-red= 0.65)
Deviation [sigma]
Power law fit
Power law index: -2.138+/- 0.700 (chi²-red= 0.65)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 58.84+/-***** s, fracgs= 0.10+/- 0.17)
Power law index: -2.406+/- 1.267 (chi²-red= 0.65)
Deviation [sigma]
Time [s]