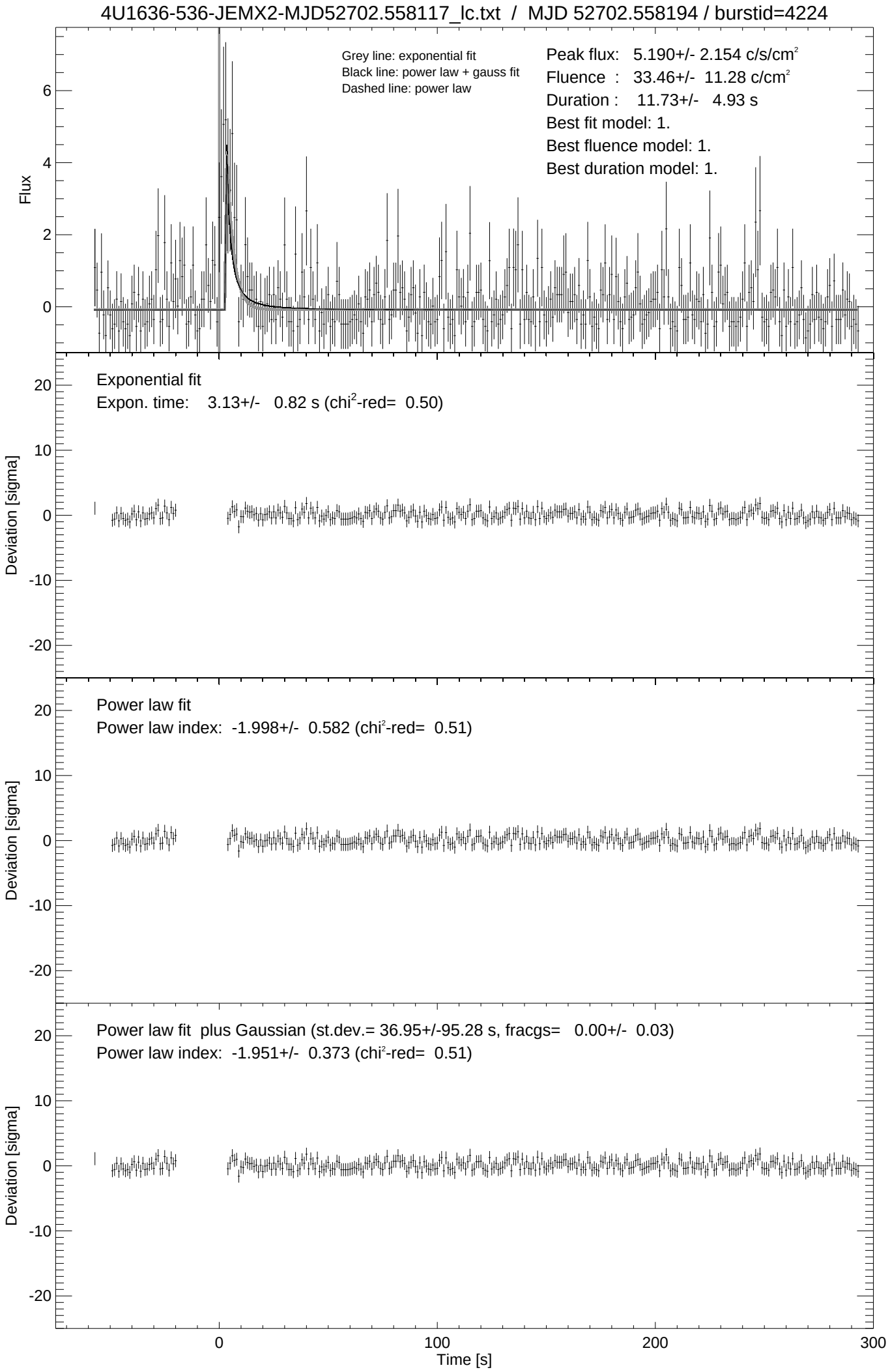
4U1636-536-JEMX2-MJD52702.558117_lc.txt / MJD 52702.558194 / burstid=4224
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 5.190+/- 2.154 c/s/cm²
Fluence : 33.46+/- 11.28 c/cm²
Duration : 11.73+/- 4.93 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 3.13+/- 0.82 s (chi²-red= 0.50)
Deviation [sigma]
Power law fit
Power law index: -1.998+/- 0.582 (chi²-red= 0.51)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 36.95+/-95.28 s, fracgs= 0.00+/- 0.03)
Power law index: -1.951+/- 0.373 (chi²-red= 0.51)
Deviation [sigma]
Time [s]