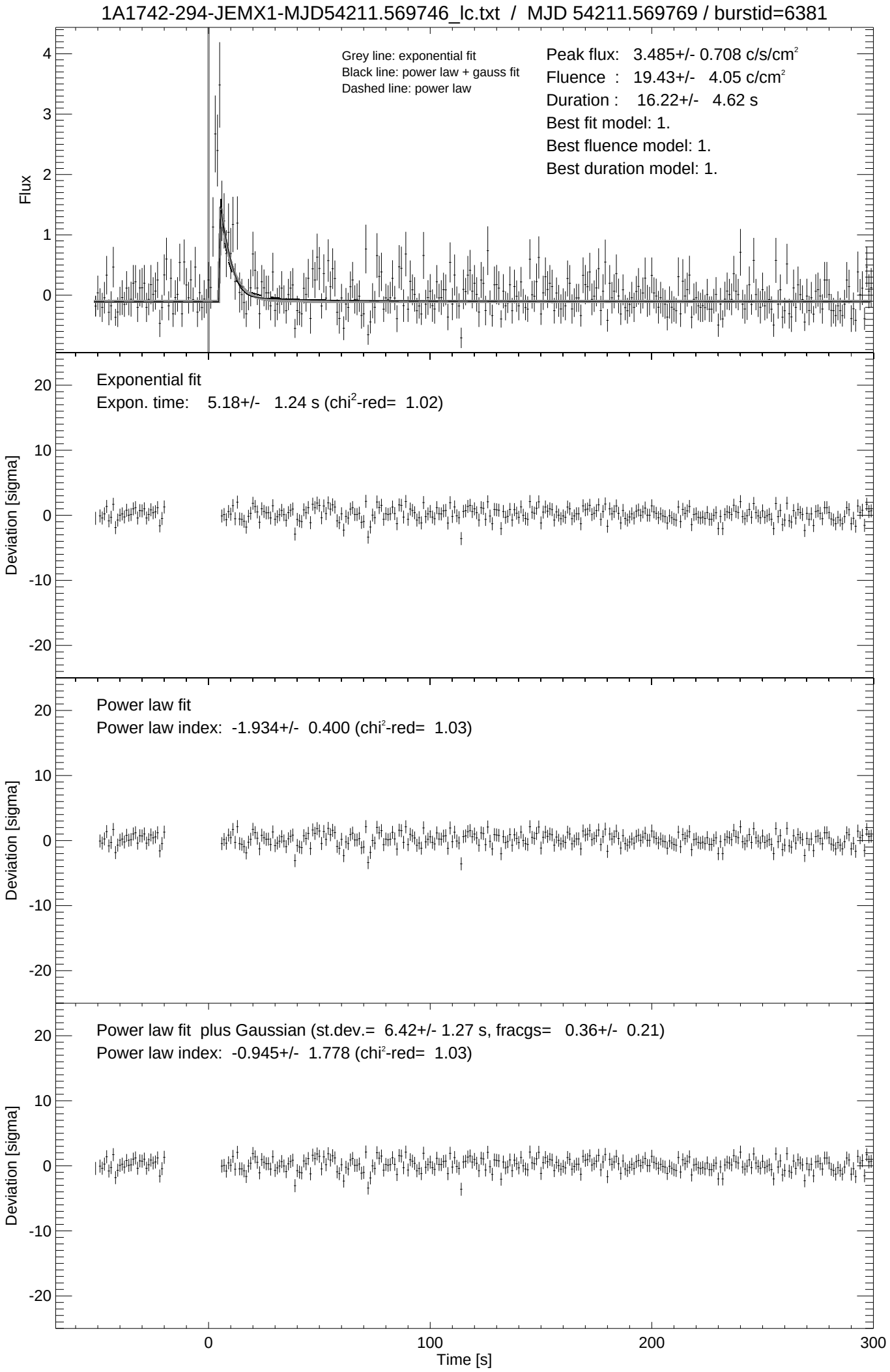
1A1742-294-JEMX1-MJD54211.569746_lc.txt / MJD 54211.569769 / burstid=6381
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 3.485+/- 0.708 c/s/cm²
Fluence : 19.43+/- 4.05 c/cm²
Duration : 16.22+/- 4.62 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 5.18+/- 1.24 s (chi²-red= 1.02)
Deviation [sigma]
Power law fit
Power law index: -1.934+/- 0.400 (chi²-red= 1.03)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 6.42+/- 1.27 s, fracgs= 0.36+/- 0.21)
Power law index: -0.945+/- 1.778 (chi²-red= 1.03)
Deviation [sigma]
Time [s]