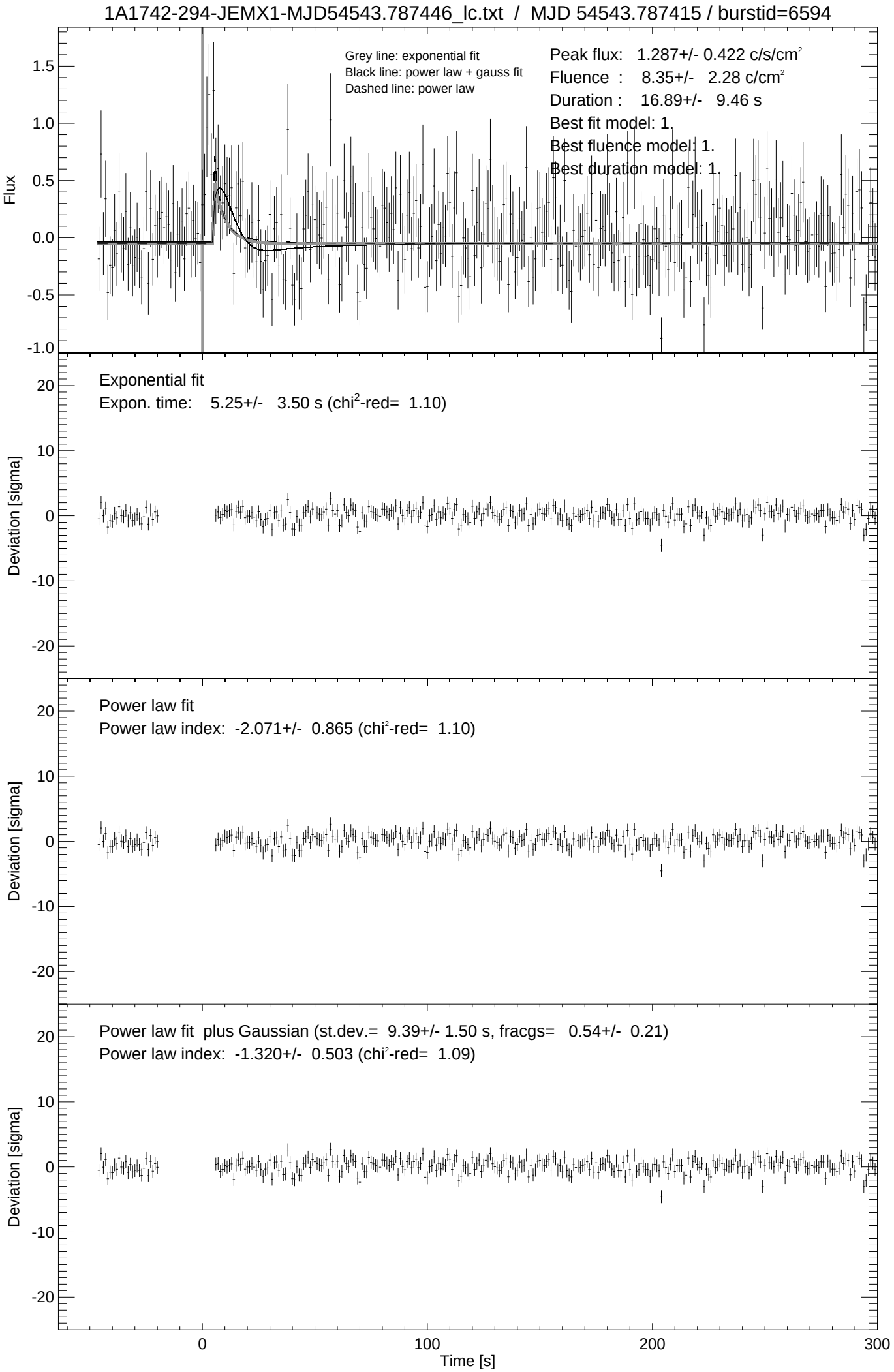
1A1742-294-JEMX1-MJD54543.787446_lc.txt / MJD 54543.787415 / burstid=6594
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 1.287+/- 0.422 c/s/cm²
Fluence : 8.35+/- 2.28 c/cm²
Duration : 16.89+/- 9.46 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 5.25+/- 3.50 s (chi²-red= 1.10)
Deviation [sigma]
Power law fit
Power law index: -2.071+/- 0.865 (chi²-red= 1.10)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 9.39+/- 1.50 s, fracgs= 0.54+/- 0.21)
Power law index: -1.320+/- 0.503 (chi²-red= 1.09)
Deviation [sigma]
Time [s]