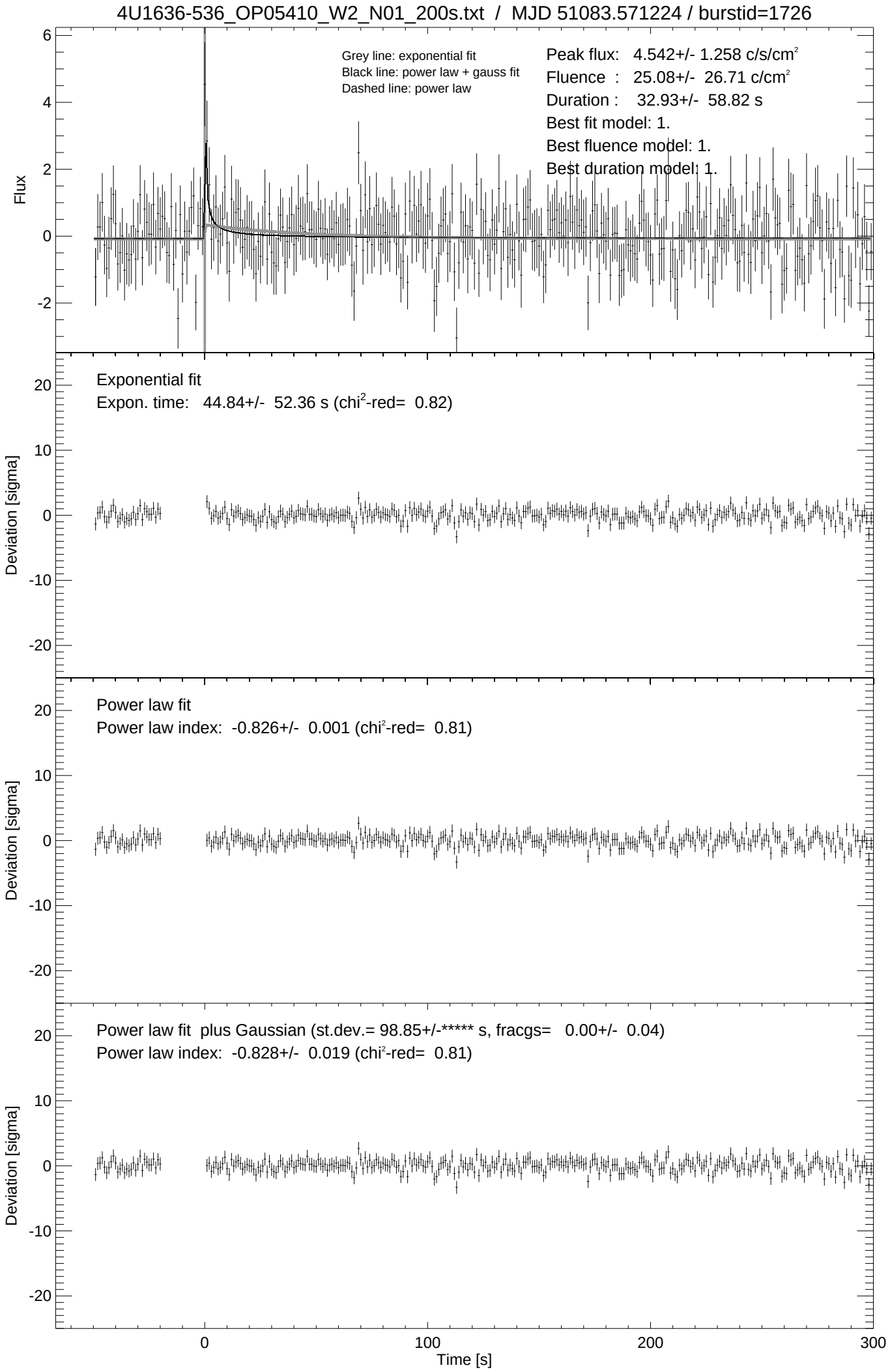
4U1636-536_OP05410_W2_N01_200s.txt / MJD 51083.571224 / burstid=1726
Grey line: exponential fit
Black line: power law + gauss fit
Dashed line: power law
Peak flux: 4.542+/- 1.258 c/s/cm²
Fluence : 25.08+/- 26.71 c/cm²
Duration : 32.93+/- 58.82 s
Best fit model: 1.
Best fluence model: 1.
Best duration model: 1.
Flux
Exponential fit
Expon. time: 44.84+/- 52.36 s (chi²-red= 0.82)
Deviation [sigma]
Power law fit
Power law index: -0.826+/- 0.001 (chi²-red= 0.81)
Deviation [sigma]
Power law fit plus Gaussian (st.dev.= 98.85+/-***** s, fracgs= 0.00+/- 0.04)
Power law index: -0.828+/- 0.019 (chi²-red= 0.81)
Deviation [sigma]
Time [s]