

GRB 200716C: The burst light curve shows two bright, short, hard-spectrum pulses.
T0=2020-07-16 22:57:40.755583

Background: Ok background. Polynomial approximation (0-th degree).
1. interval $t_i=T0-0.85$ s, $t_f=T0-0.05$ s.

KW report: <https://gcn.gsfc.nasa.gov/gcn3/28148.gcn3>

T90 estimations (binsize, Start time of the estimation of the mean total counts, T90):

- 0.001s, T0+1.0 s: 1.189 s
- 0.002s, T0+1.0 s: 1.184 s
- 0.004s, T0+1.0 s: 1.176 s
- 0.008s, T0+1.0 s: 0.736 s
- 0.016s, T0+1.0 s: 0.688 s

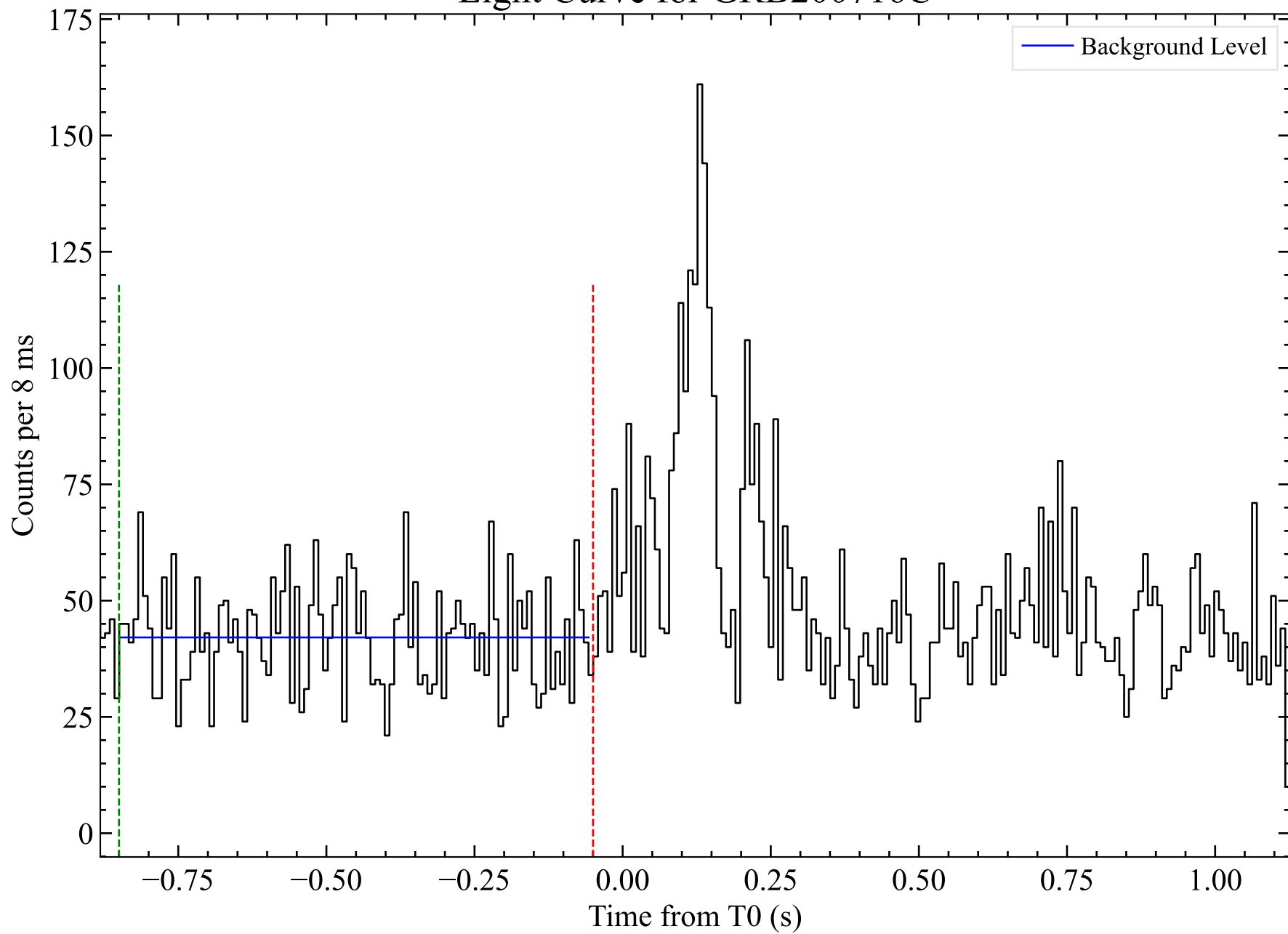
T50 estimations (binsize, mean_start_time, T50):

- 0.001s, T0+1.0 s: 0.119 s
- 0.002s, T0+1.0 s: 0.118 s
- 0.004s, T0+1.0 s: 0.116 s
- 0.008s, T0+1.0 s: 0.12 s
- 0.016s, T0+1.0 s: 0.128 s

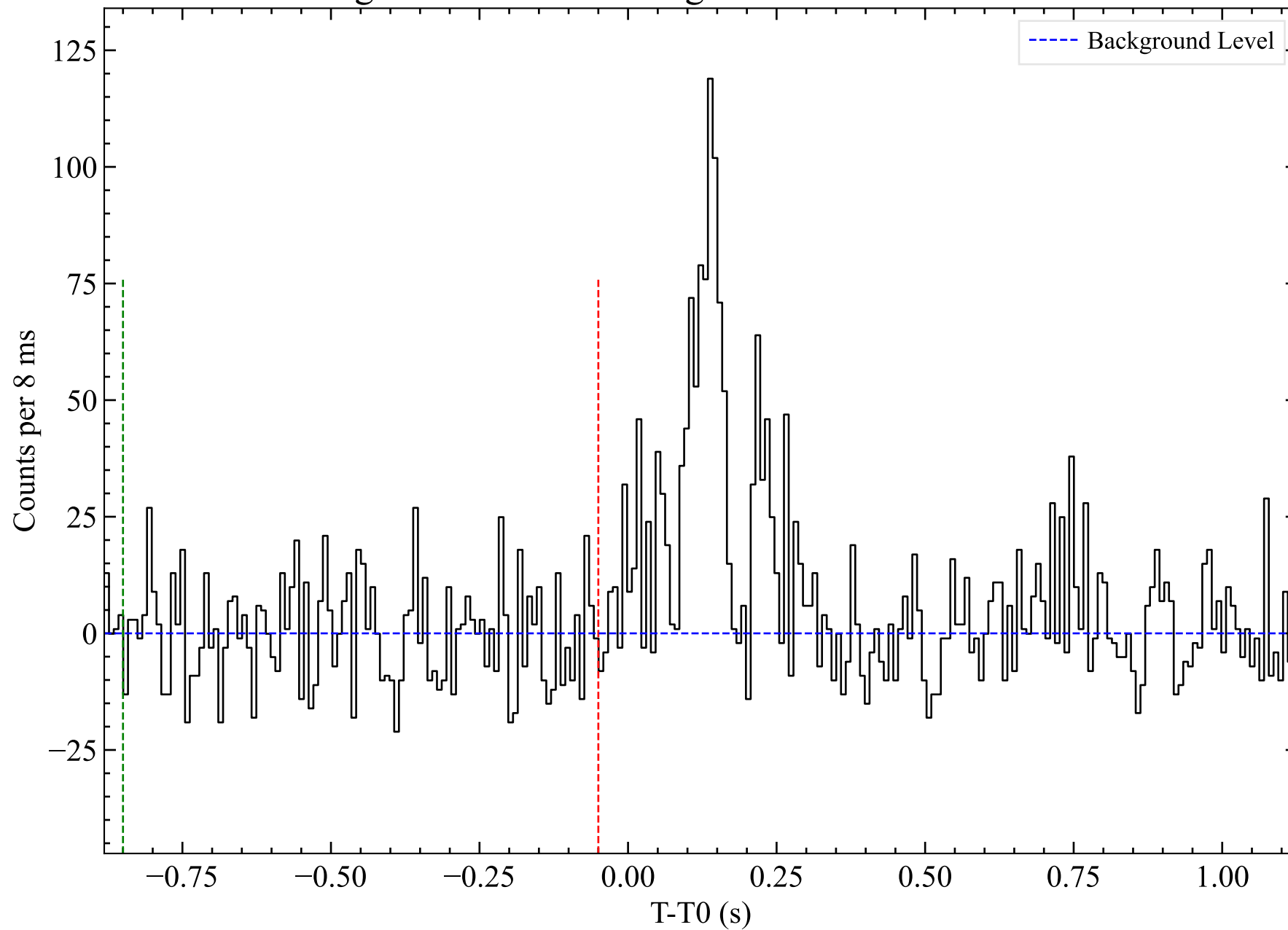
Polynomial for background (binsize, polyCoef):

- 0.001s: [5.261]
- 0.002s: [10.522]
- 0.004s: [21.045]
- 0.008s: [42.09]
- 0.016s: [84.18]

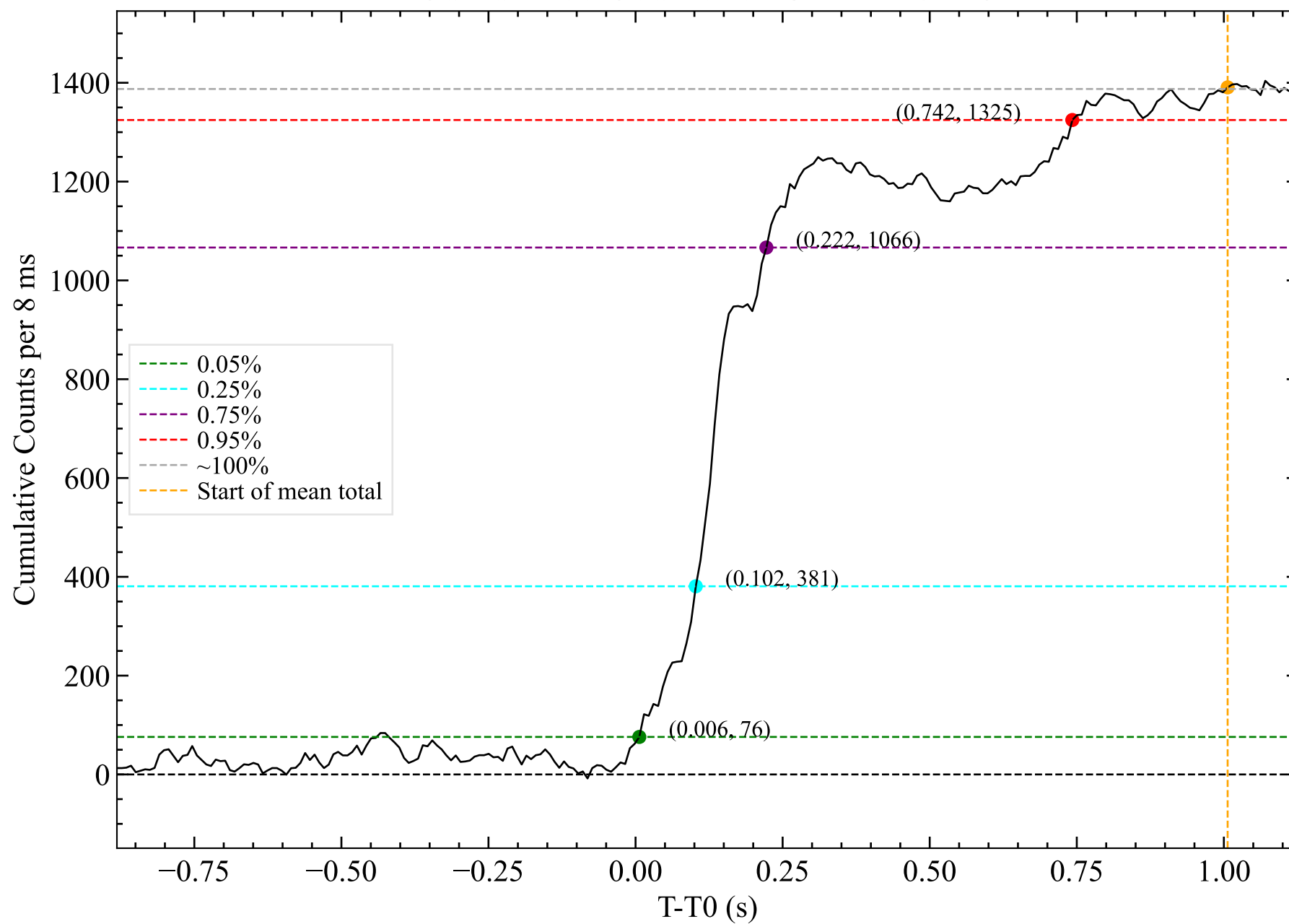
Light Curve for GRB200716C



Background Subtracted Light Curve for GRB200716C



Cumulative Counts for GRB200716C



GRB200716C Background Subtracted Light Curve

