GRB	Trigger Number	CPL:alpha	CPL:alpha-	CPL:alpha+	CPL:Ep	CPL:Ep-	CPL:Ep+	PL:alpha	PL:alpha-	PL:alpha+	best_model	BAT T90 [sec]	BAT Fluence (15-150 keV) [10-7 erg/cm2]	BAT Fluence 90% Error (15-150 keV) [10-7 erg/cm2]	BAT 1-sec Peak Photon Flux (15-150 keV) [ph/cm2/sec]	BAT 1-sec Peak Photon Flux 90% Error (15-150 keV) [ph/cm2/sec]	BAT Photon Index (15-150 keV) (PL = simple power-law, CPL = cutoff power-law)	BAT Photon Index 90% Error (15-150 keV)	XRT Time to First Observation [sec]	XRT Early Flux (0.3-10 keV) [10-11 erg/cm2/s]	XRT Spectral Index (Gamma)	UVOT Time to First Observation [sec]	Redshift
141026A	616502	-1.99196	0.00000	0.00000	0.92299	0.56195	2.39799	-2.33101	-2.52354	-2.14936	PL	146	13	1	0.4	0.2	2.34, PL	0.19	157	1580	1.91933	165	3.35
111228A	510649	-1.99390	0.00000	0.00000	1.36704	1.04856	1.92275	-2.22061	-2.28267	-2.15931	PL	101.2	85	2	12.4	0.5	2.27, PL	0.06	145.07	882	2.03824	155	0.71627
191019A	930285	-1.98587	0.00000	-1.79938	2.54651	0.97772	1.50024	-2.25484	-2.30784	-2.20232	PL	64.35	100	3	5.7	0.4	2.25, PL	0.05	3210.93	n/a	2.01697	3294	0.248
151031A	662330	-1.96654	-1.99756	-1.44876	3.35248	0.93769	24.85200	-2.36257	-2.53491	-2.19925	PL	5	3.2	0.3	1.7	0.2	2.41, PL	0.18	433.62	n/a	2.12551	439	1.167
160425A	684098	-1.97548	0.00000	-1.41700	5.25082	N	N	-2.17677	-2.35754	-2.00514	PL	304.58	21	2	2.8	0.2	2.20, PL	0.18	203.44	n/a	2.51113	208	0.555
170903A	770528	-2.01065	-2.02447	-1.56452	8.12603	N	N	-1.95058	-2.07295	-1.83079	N	29.2	24	2	3.9	0.5	1.94, PL	0.12	3117.48	n/a	2.20256	3484	0.886
100316D	416135	-1.87766	-2.00384	-1.13705	9.61547	0.94644	28.31170	-2.35918	-2.52508	-2.20174	PL	n/a	3	0.8	0.1	0	2.29, PL	0.41	137.67	238	2.49431	148	0.014
140301A	589590	-2.02681	-2.36582	-1.26505	14.88340	N	N	-1.96338	-2.24906	-1.69692	PL	31	4.4	0.8	0.7	0.2	1.96, PL	0.28	86.07	338	2.42752	95	1.416
160117B	670800	-1.77786	-1.99705	-0.67907	16.14910	0.55814	39.74710	-2.28512	-2.50381	-2.08138	PL	n/a	n/a	n/a	n/a	n/a	n/a	n/a	54.97	484	1.83834	64	0.87
100316B	416103	-1.79845	-1.99842	-0.88428	16.30720	N	N	-2.27155	-2.46114	-2.09270	PL	3.8	2	0.2	1.3	0.1	2.23, PL	0.18	64.09	n/a	2.23535	67	1.18
190627A	911609	-1.47581	-2.00421	0.72394	16.47070	N	N	-2.57525	-3.01309	-2.20186	PL	1.6	0.99	0.22	1.1	0.3	2.38, PL	0.38	109.76	79.8	1.95997	115	1.942
190829A	922968	-1.36963	-2.01045	0.20725	18.89780	N	N	-2.56418	-2.78577	-2.35891	PL	58.2	64	7	18	2.7	2.56, PL	0.21	97.31	77.5	2.0913	106	0.0785
91018	373172	-1.75839	-1.93830	-1.46736	19.42550	N	N	-2.30533	-2.36720	-2.24414	PL	4.4	14	1	10.3	0.4	1.77, CPL	0.24	61.49	44	1.98015	68	0.971

GRB	Trigger Number	CPL:alpha	CPL:alpha-	CPL:alpha+	CPL:Ep	CPL:Ep-	CPL:Ep+	PL:alpha	PL:alpha-	PL:alpha+	best_model	BAT T90 [sec]	BAT Fluence (15-150 keV) [10-7 erg/cm2]	BAT Fluence 90% Error (15-150 keV) [10-7 erg/cm2]	BAT 1-sec Peak Photon Flux (15-150 keV) [ph/cm2/sec]	BAT 1-sec Peak Photon Flux 90% Error (15-150 keV) [ph/cm2/sec]	BAT Photon Index (15-150 keV) (PL = simple power-law, CPL = cutoff power-law)	BAT Photon Index 90% Error (15-150 keV)	XRT Time to First Observation [sec]	XRT Early Flux (0.3-10 keV) [10-11 erg/cm2/s]	XRT Spectral Index (Gamma)	UVOT Time to First Observation [sec]	Redshift
100425A	420398	-0.88469	-2.21482	1.57057	25.35260	0.73715	34.66870	-2.43681	-2.78308	-2.13086	PL	37	4.7	0.9	1.4	0.2	2.42, PL	0.32	78.81	311	2.17077	88	1.755
120724A	528443	-0.74698	-1.80341	0.93906	26.72770	1.22468	34.22580	-2.43087	-2.70116	-2.18296	PL	72.8	6.8	1.1	0.6	0.2	0.53, CPL	1.53	109.1	51.4	1.86175	99	1.48
90726	358422	-1.30258	-2.11906	-0.30102	26.88220	N	N	-2.28768	-2.48413	-2.10350	PL	67	8.6	1	0.7	0.2	2.25, PL	0.19	3061.74	3800	2.4288	3610	2.71
120815A	531003	-1.18405	-1.97508	0.20009	27.25230	N	N	-2.30031	-2.53722	-2.08166	PL	9.7	4.9	0.7	2.2	0.3	2.29, PL	0.23	2686.79	n/a	1.84293	2672	2.358
121229A	544347	-1.31625	-2.07914	1.06428	27.55400	N	N	-2.27276	-2.69042	-1.91233	PL	n/a	4.6	1.3	0.1	0	2.43, PL	0.46	145.9	121	2.18362	155	2.707
110808A	458918	-1.34588	-2.40459	1.25645	31.80310	N	N	-2.10532	-2.47750	-1.77194	PL	48	3.3	0.8	0.4	0.2	2.32, PL	0.43	n/a	54.2	2.33721	120	1.348
170519A	753445	-2.06986	-2.25007	-1.30532	31.87660	N	N	-1.94814	-2.19082	-1.72009	PL	216.4	11	2	0.7	0.1	1.94, PL	0.26	80.4	358	1.97351	93	0.818
140114A	583861	-1.80314	-2.12600	-1.42850	32.46680	4.59795	48.72940	-2.06945	-2.15779	-1.98272	PL	139.7	32	1	0.9	0.1	2.06, PL	0.09	577.5	10	2.35235	120	3
130420A	553977	-1.52033	-1.76300	-1.26172	33.35810	24.96480	38.32610	-2.18283	-2.23619	-2.12993	PL	123.5	71	3	3.4	0.2	1.52, CPL	0.25	735.33	n/a	2.29559	739	1.297
151029A	662086	-0.27687	-1.30383	1.03084	33.95010	27.08950	39.96070	-2.18216	-2.38997	-1.98831	N	8.95	3.9	0.6	1.8	0.3	0.49, CPL	1.08	n/a	n/a	2.307153	29	1.423
171222A	799669	-1.89265	-2.12549	-1.17672	34.74800	9.34225	0.00000	-2.02276	-2.19352	-1.85884	PL	174.8	19	2	0.7	0.2	2.07, PL	0.17	169.7	669	1.99001	176	2.409
130418A	553847	-1.29476	-1.99245	-0.29056	36.05970	1.61892	51.97080	-2.06689	-2.24082	-1.90138	PL	>300	18	2	0.6	0.2	2.07, PL	0.17	129.7	155	1.68684	138	1.218
190114A	883600	-1.38802	-2.11010	-0.42426	36.53110	6.51799	0.00000	-2.05550	-2.28130	-1.84473	PL	66.6	8	1.2	0.5	0.2	2.06, PL	0.22	246.63	118	1.83214	258	3.3765

GRB	Trigger Number	CPL:alpha	CPL:alpha-	CPL:alpha+	CPL:Ep	CPL:Ep-	CPL:Ep+	PL:alpha	PL:alpha-	PL:alpha+	best_model	BAT T90 [sec]	BAT Fluence (15-150 keV) [10-7 erg/cm2]	BAT Fluence 90% Error (15-150 keV) [10-7 erg/cm2]	BAT 1-sec Peak Photon Flux (15-150 keV) [ph/cm2/sec]	BAT 1-sec Peak Photon Flux 90% Error (15-150 keV) [ph/cm2/sec]	BAT Photon Index (15-150 keV) (PL = simple power-law, CPL = cutoff power-law)	BAT Photon Index 90% Error (15-150 keV)	XRT Time to First Observation [sec]	XRT Early Flux (0.3-10 keV) [10-11 erg/cm2/s]	XRT Spectral Index (Gamma)	UVOT Time to First Observation [sec]	Redshift
180205A	808625	-1.82652	-2.10812	-1.31799	36.54530	N	N	-2.03639	-2.16461	-1.91230	PL	15.5	10	1	3.4	0.3	2.04, PL	0.13	n/a	95	1.88733	182	1.409
120118B	512003	-1.59300	-2.01566	-1.11174	36.89100	9.06737	48.73020	-2.06997	-2.17837	-1.96442	PL	23.26	18	1	2.2	0.3	2.08, PL	0.11	112.09	n/a	2.20884	116	2.943
130612A	557976	0.83623	-0.66536	3.05320	37.26200	32.00680	44.05100	-1.99473	-2.24870	-1.75846	N	4	2.3	0.5	1.7	0.3	-0.14, CPL	1.71	86.97	92.2	2.18734	94	2.006
90205	342121	-0.39353	-1.50992	1.09062	38.42010	30.79620	48.33550	-2.00539	-2.22371	-1.79912	PL	8.8	1.9	0.3	0.5	0.1	2.15, PL	0.23	87.61	n/a	2.03416	92	4.6497
151215A	667392	-1.09512	-2.18489	0.95953	39.09310	N	N	-1.98956	-2.33326	-1.67707	PL	17.8	3.1	0.7	1.6	0.2	1.99, PL	0.33	169.12	n/a	2.20942	174	2.59
181110A	871316	-1.90776	-2.12354	-1.67986	39.22910	4.49329	0.00000	-2.02269	-2.07718	-1.96862	PL	138.4	99	3	3.7	0.3	2.02, PL	0.05	63.99	5820	1.76057	72	1.505
140710A	603954	-0.96383	-1.97350	0.31535	39.55510	N	N	-2.03718	-2.27482	-1.81604	PL	3.52	2.3	0.3	1.9	0.3	2.00, PL	0.23	98.42	n/a	1.99391	103	0.558
130925A	571830	-1.84657	-1.99843	-1.68953	39.70300	4.62771	50.26010	-2.05332	-2.09139	-2.01537	PL	n/a	410	10	7.3	0.6	1.85, CPL	0.14	147.39	5860	2.69002	157	0.347
90529	353540	-0.87027	-1.64937	0.07119	42.06590	33.61300	53.52020	-1.98647	-2.15339	-1.82701	PL	>100	6.8	1.7	0.4	0.1	2.00, PL	0.3	197.09	148	2.22623	204	2.625
150821A	652847	0.60706	-1.25673	3.58478	42.10530	33.17240	56.28540	-1.93097	-2.28953	-1.59979	PL	172.1	7.9	1.9	n/a	n/a	2.10, PL	0.37	243.26	349	2.21622	251	0.755
100724A	429868	-0.50506	-1.55172	0.77036	42.49990	34.30140	57.67650	-1.92336	-2.13725	-1.72211	PL	1.4	1.6	0.2	1.9	0.2	1.92, PL	0.21	88.9	n/a	1.94442	74	1.288
140903A	611599	-1.36142	-1.84459	-0.81101	44.16890	32.15340	60.36430	-1.98685	-2.10870	-1.86847	N	0.3	1.4	0.1	2.5	0.2	1.99, PL	0.12	59	10	1.63218	76	0.351
140622A	602278	1.23012	-0.07776	3.57372	44.23820	36.52970	51.07880	-3.08003	-3.40626	-2.81788	PL	0.13	0.27	0.05	0.6	0.2	n/a	n/a	93.4	n/a	1.5546	97	0.959

GRB	Trigger Number	CPL:alpha	CPL:alpha-	CPL:alpha+	CPL:Ep	CPL:Ep-	CPL:Ep+	PL:alpha	PL:alpha-	PL:alpha+	best_model	BAT T90 [sec]	BAT Fluence (15-150 keV) [10-7 erg/cm2]	BAT Fluence 90% Error (15-150 keV) [10-7 erg/cm2]	BAT 1-sec Peak Photon Flux (15-150 keV) [ph/cm2/sec]	BAT 1-sec Peak Photon Flux 90% Error (15-150 keV) [ph/cm2/sec]	BAT Photon Index (15-150 keV) (PL = simple power-law, CPL = cutoff power-law)	BAT Photon Index 90% Error (15-150 keV)	XRT Time to First Observation [sec]	XRT Early Flux (0.3-10 keV) [10-11 erg/cm2/s]	XRT Spectral Index (Gamma)	UVOT Time to First Observation [sec]	Redshift
131117A	577968	0.17057	-0.92858	1.77781	44.35200	38.38830	54.78030	-1.80568	-1.98794	-1.63015	PL	11	2.5	0.4	0.7	0.1	-0.40, CPL	1.41	66.11	n/a	2.15896	70	4.042
170531B	755354	-1.21562	-1.80120	-0.53353	45.16580	34.39510	69.68260	-1.93735	-2.08679	-1.79247	PL	164.13	20	2	0.8	0.2	1.95, PL	0.14	140.9	273	2.06685	152	2.366
120922A	534394	-1.57979	-1.90744	-1.22191	46.09490	32.46240	61.07760	-1.99952	-2.07969	-1.92054	PL	173	62	7	2	0.2	1.58, CPL	0.36	116.42	2530	2.06954	127	3.1
91127	377179	-1.79710	-2.06880	-1.50902	46.37390	N	N	-2.02310	-2.09547	-1.95175	PL	7.1	90	3	46.5	2.7	2.05, PL	0.07	3214.62	n/a	1.80187	3219	0.49
110726A	458059	-0.63779	-1.41703	0.31789	46.53340	38.42420	62.08940	-1.85879	-2.04097	-1.68503	N	5.2	2.2	0.3	1	0.2	0.64, CPL	0.87	n/a	n/a	2.07738	60	1.036
120326A	518626	-1.39955	-1.70181	-1.07293	46.83790	40.27890	54.73290	-1.98561	-2.05623	-1.91584	PL	69.6	26	3	4.6	0.2	1.41, CPL	0.34	59.54	201	1.86299	67	1.798
120811C	530689	-1.33097	-1.59153	-1.05329	47.31230	42.60350	52.56060	-1.99143	-2.04808	-1.93525	PL	26.8	30	3	4.1	0.2	1.40, CPL	0.3	68.67	297	1.92121	76	2.671
140430A	597722	-2.10789	-2.57372	-1.73344	47.62010	N	N	-2.00561	-2.23606	-1.78836	PL	173.6	11	2	2.5	0.2	2.00, PL	0.22	50.82	399	2.15785	183	1.6
140518A	599287	-0.97696	-1.51084	-0.36633	47.92200	40.80720	60.58870	-1.89241	-2.01559	-1.77262	PL	60.5	10	1	1	0.1	0.92, CPL	0.61	69	367	1.93772	77	4.707
180329B	819490	-0.89689	-1.42681	-0.29611	50.13520	42.84400	62.26850	-1.87738	-2.00345	-1.75474	PL	210	33	3	1.4	0.4	0.97, CPL	0.56	103.59	45.7	1.86768	113	1.998
090814A	359951	-1.01902	-1.79172	-0.08562	52.43510	39.87230	147.49900	-1.84191	-2.03685	-1.65575	PL	80	13	2	0.6	0.2	1.81, PL	0.19	159.3	165	1.78576	170	0.696
90423	350184	-0.76492	-1.20716	-0.26799	53.22960	47.39990	62.70120	-1.80835	-1.90123	-1.71696	PL	10.3	5.9	0.4	1.7	0.2	0.80, CPL	0.5	72.48	n/a	1.8158	77	8
101219B	440635	-0.87776	-1.86926	0.47442	54.76670	39.21740	0.00000	-1.76692	-2.02861	-1.52018	PL	34	21	4	0.6	0.3	1.56, PL	0.16	542.7	96.8	1.85684	156	0.5519

GRB	Trigger Number	CPL:alpha	CPL:alpha-	CPL:alpha+	CPL:Ep	CPL:Ep-	CPL:Ep+	PL:alpha	PL:alpha-	PL:alpha+	best_model	BAT T90 [sec]	BAT Fluence (15-150 keV) [10-7 erg/cm2]	BAT Fluence 90% Error (15-150 keV) [10-7 erg/cm2]	BAT 1-sec Peak Photon Flux (15-150 keV) [ph/cm2/sec]	BAT 1-sec Peak Photon Flux 90% Error (15-150 keV) [ph/cm2/sec]	BAT Photon Index (15-150 keV) (PL = simple power-law, CPL = cutoff power-law)	BAT Photon Index 90% Error (15-150 keV)	XRT Time to First Observation [sec]	XRT Early Flux (0.3-10 keV) [10-11 erg/cm2/s]	XRT Spectral Index (Gamma)	UVOT Time to First Observation [sec]	Redshift
90426	350479	-1.10545	-1.90624	-0.11050	55.08580	38.89800	0.00000	-1.83746	-2.05564	-1.63063	PL	1.2	1.8	0.3	2.4	0.3	1.93, PL	0.22	84.62	n/a	2.03664	89	2.609
140515A	599037	-0.98410	-1.53510	-0.34723	56.36790	46.50810	87.66700	-1.77665	-1.90461	-1.65158	PL	23.4	5.9	0.6	0.9	0.1	0.98, CPL	0.64	75.79	n/a	1.78553	79	6.32
101225A	441015	-1.44935	-2.20533	-0.09935	57.00080	7.18159	0.00000	-1.83102	-2.14998	-1.53256	PL	1088	19	4	0	0	1.82, PL	0.32	1383.04	236	1.81612	1387	0.847
120802A	529486	-1.21814	-1.65991	-0.72063	57.25820	47.81730	87.20500	-1.84527	-1.94766	-1.74469	PL	50	19	3	3	0.2	1.21, CPL	0.47	84.78	n/a	2.03526	70	3.796
160203A	672525	-1.77633	-2.29440	-0.83286	58.47460	N	N	-1.94144	-2.15913	-1.73460	PL	20.2	12	1	1.3	0.4	1.93, PL	0.2	137.28	n/a	1.75592	151	3.52
160121A	671231	-1.04567	-1.59482	-0.41658	59.58250	48.32140	104.43700	-1.77266	-1.90409	-1.64411	PL	12	6.1	0.5	1.2	0.2	1.77, PL	0.13	91.05	n/a	2.2054	152	1.96
131004A	573190	-1.23067	-1.70014	-0.69227	60.67800	48.55200	125.45400	-1.80518	-1.92049	-1.69219	PL	1.54	2.8	0.2	3.4	0.2	1.81, PL	0.11	69.97	n/a	2.21436	75	0.717
140629A	602884	-1.33408	-1.75295	-0.87070	60.92440	48.92830	116.52700	-1.85109	-1.95959	-1.74465	PL	42	24	2	4.2	0.4	1.86, PL	0.11	94.25	60.8	1.95996	101	2.275
200205B	954519 954520	-1.34579	-1.64479	-1.02474	61.07760	52.37810	83.73640	-1.85062	-1.92093	-1.78101	CPL	458	54	2	2	0.2	1.36, CPL	0.22	342.71	126	1.90881	352	1.465
91029	374210	-1.46003	-1.72673	-1.17548	61.32080	52.21440	86.36100	-1.88333	-1.94862	-1.81869	PL	39.2	24	1	1.8	0.1	1.46, CPL	0.27	79.88	180	2.11535	91	2.752
161219B	727541	-1.29361	-1.63109	-0.92699	61.87660	52.61240	86.41550	-1.84416	-1.92425	-1.76507	PL	6.94	15	1	5.3	0.4	1.29, CPL	0.35	108.25	n/a	1.86204	112	0.1475
90927	370846	-1.30115	-1.71346	-0.41809	61.95160	42.82860	0.00000	-1.79615	-1.99777	-1.60287	N	2.2	2	0.3	2	0.2	1.80, PL	0.2	2136.98	n/a	2.06549	2121	1.37
120907A	532871	-0.79754	-1.63447	0.31989	62.99850	47.44070	456.68000	-1.65219	-1.83862	-1.47038	PL	16.9	6.7	1.1	2.9	0.4	1.73, PL	0.25	82.02	n/a	1.82021	142	0.97

GRB	Trigger Number	CPL:alpha	CPL:alpha-	CPL:alpha+	CPL:Ep	CPL:Ep-	CPL:Ep+	PL:alpha	PL:alpha-	PL:alpha+	best_model	BAT T90 [sec]	BAT Fluence (15-150 keV) [10-7 erg/cm2]	BAT Fluence 90% Error (15-150 keV) [10-7 erg/cm2]	BAT 1-sec Peak Photon Flux (15-150 keV) [ph/cm2/sec]	BAT 1-sec Peak Photon Flux 90% Error (15-150 keV) [ph/cm2/sec]	BAT Photon Index (15-150 keV) (PL = simple power-law, CPL = cutoff power-law)	BAT Photon Index 90% Error (15-150 keV)	XRT Time to First Observation [sec]	XRT Early Flux (0.3-10 keV) [10-11 erg/cm2/s]	XRT Spectral Index (Gamma)	UVOT Time to First Observation [sec]	Redshift
131103A	576562	-1.34182	-1.89032	-0.57553	63.40800	43.13950	0.00000	-1.79340	-1.97155	-1.62047	PL	17.3	8.2	1	1.5	0.3	1.97, PL	0.19	76.26	131	2.1927	87	0.599
160804A	707231	-1.41470	-1.62629	-1.19259	64.23340	57.02570	78.02030	-1.87765	-1.92803	-1.82758	PL	144.2	114	3	2.9	0.3	1.40, CPL	0.23	147	n/a	1.87827	82	0.736
141004A	614390	-1.47992	-1.80857	-1.12235	64.36150	51.24770	170.14900	-1.85450	-1.93754	-1.77243	PL	3.92	6.7	0.3	6.1	0.3	1.86, PL	0.08	59.89	n/a	1.79496	65	0.573
140428A	597519	-0.40262	-1.47174	0.99437	64.42200	47.66640	260.62300	-1.54063	-1.80103	-1.28721	PL	17.42	3.4	0.6	0.6	0.2	1.54, PL	0.26	n/a	n/a	2.9965	104	4.7
121128A	539866	-1.31845	-1.49761	-1.13197	64.92270	59.52850	73.38460	-1.85980	-1.90004	-1.81968	PL	23.3	69	4	12.9	0.4	1.32, PL	0.18	77.17	158	1.98504	85	2.2
161108A	721234	-1.31245	-1.87265	-0.63556	65.12450	47.36100	0.00000	-1.78538	-1.94876	-1.62719	PL	105.1	11	1	0.6	0.1	1.85, PL	0.17	80.33	863	2.00325	90	1.159
111225A	510341	-1.29877	-1.81821	-0.58529	68.22660	49.00650	0.00000	-1.74621	-1.90021	-1.59631	PL	106.8	13	1.2	0.7	0.1	1.70, PL	0.15	88.14	296	1.80018	95	0.297
120714B	526642	-0.68764	-1.37115	0.13628	71.23620	54.13440	172.97700	-1.52949	-1.69384	-1.36733	PL	159	12	1	0.4	0.1	1.52, PL	0.17	120.07	159	1.94091	129	0.3984
170113A	732526	-0.74094	-1.29051	-0.10847	71.80580	57.93440	120.12600	-1.57293	-1.69793	-1.44980	N	20.66	6.7	0.7	1.1	0.1	0.75, CPL	0.59	58.73	101	1.81917	68	1.968
141221A	622006	-1.25574	-1.60743	-0.87073	72.83900	58.41430	140.42000	-1.73620	-1.82047	-1.65281	N	36.9	21	1	3.1	0.2	1.74, PL	0.08	79.47	n/a	2.22288	84	1.452
161117A	722604	-1.20030	-1.32006	-1.07763	73.05210	69.34210	77.84930	-1.82769	N	N	N	125.7	200	0	6.8	0.3	1.19, CPL	0.12	60.83	804	1.92624	69	1.549
160227A	676423	-0.75315	-1.20824	-0.24372	75.53370	62.12850	113.39100	-1.54878	-1.65179	-1.44646	PL	316.5	31	2	0.6	0.1	0.75, CPL	0.51	151.85	267	1.72551	161	2.38
200522A	973628	-0.53490	-1.22951	0.29473	77.76360	59.38850	164.50200	-1.45184	-1.62304	-1.28283	PL	0.62	1.1	0.1	1.5	0.2	1.45, PL	0.17	83.42	n/a	1.38048	448	0.4

GRB	Trigger Number	CPL:alpha	CPL:alpha-	CPL:alpha+	CPL:Ep	CPL:Ep-	CPL:Ep+	PL:alpha	PL:alpha-	PL:alpha+	best_model	BAT T90 [sec]	BAT Fluence (15-150 keV) [10-7 erg/cm2]	BAT Fluence 90% Error (15-150 keV) [10-7 erg/cm2]	BAT 1-sec Peak Photon Flux (15-150 keV) [ph/cm2/sec]	BAT 1-sec Peak Photon Flux 90% Error (15-150 keV) [ph/cm2/sec]	BAT Photon Index (15-150 keV) (PL = simple power-law, CPL = cutoff power-law)	BAT Photon Index 90% Error (15-150 keV)	XRT Time to First Observation [sec]	XRT Early Flux (0.3-10 keV) [10-11 erg/cm2/s]	XRT Spectral Index (Gamma)	UVOT Time to First Observation [sec]	Redshift
141121A	619182	-1.42906	-1.90552	-0.79350	79.03960	48.04080	0.00000	-1.74961	-1.89216	-1.61008	PL	549.9	53	4	0.9	0.3	1.73, PL	0.13	362.43	607	1.93447	371	1.47
150101B	Ground Analysis 20464	-1.00000	0.00000	0.00000	80.00000	0.00000	0.00000	-1.50000	0.00000	-5.35246	N	0.018	0.23	0.06	n/a	n/a	3.3, PL	0.5	139200	n/a	2.30384	n/a	0.093
090926B	370791	-0.51640	-0.74391	-0.27709	80.54530	74.20420	89.55430	-1.50520	N	N	N	109.7	73	2	3.2	0.3	0.52, CPL	0.24	88.76	315	1.56483	98	1.24
121027A	536831	-1.58021	-1.92076	-1.16676	82.46240	50.04990	0.00000	-1.81330	-1.91652	-1.71177	PL	62.6	20	1	1.3	0.2	1.82, PL	0.09	67.38	610	2.37144	77	1.773
130427B	554635	-1.12938	-1.69026	-0.43075	82.85590	57.21660	0.00000	-1.62760	-1.78218	-1.47447	PL	27	15	1	3	0.4	1.64, PL	0.15	77.37	115	1.8144	87	2.78
110801A	458521	-1.61094	-1.90097	-1.21606	83.45160	53.96520	0.00000	-1.82410	-1.92474	-1.72518	N	385	47	3	1.1	0.2	1.84, PL	0.1	n/a	354	2.04784	108	1.858
100902A	433160	-1.97004	-2.32400	-1.50252	84.77240	0.01188	0.00000	-1.98536	-2.11920	-1.85562	PL	428.8	32	2	1	0.1	1.98, PL	0.13	316.15	22000	2.35636	325	4.5
100615A	424733	-1.64578	-1.81764	-1.46715	85.49120	68.21770	193.40300	-1.86399	-1.90761	-1.82053	PL	39	50	1	5.4	0.2	1.87, PL	0.04	62.4	615	2.37643	71	1.398
180728A	850471	-1.90825	-2.00864	-1.80575	88.33660	63.68720	0.00000	-1.97205	-1.99766	-1.94641	PL	8.68	296	6	132	2.9	1.97, PL	0.03	1730.81	79.2	1.70111	1740	0.117
130701A	559482	-0.90260	-1.10351	-0.69250	89.16210	79.81120	104.52500	-1.57870	-1.62416	-1.53331	N	4.38	44	1	17.1	0.7	0.90, CPL	0.21	85.47	136	1.9213	151	1.155
100302A	414592	-1.43318	-2.07821	-0.67731	90.17000	50.43360	0.00000	-1.71889	-1.91507	-1.52936	PL	17.9	3.1	0.4	0.5	0.1	1.72, PL	0.19	125.47	196	1.9307	132	4.813
90530	353567	-1.07780	-1.62076	-0.41413	92.14200	61.58500	0.00000	-1.55954	-1.71179	-1.40951	PL	48	11	1	2.5	0.3	1.61, PL	0.17	n/a	64.2	2.03975	83	1.266
180314A	814129	-0.84054	-1.07960	-0.58829	94.19000	81.93920	117.07000	-1.50887	-1.56364	-1.45409	N	51.2	110	4	7.9	0.6	0.83, CPL	0.25	159.29	158	1.76908	167	1.445

GRB	Trigger Number	CPL:alpha	CPL:alpha-	CPL:alpha+	CPL:Ep	CPL:Ep-	CPL:Ep+	PL:alpha	PL:alpha-	PL:alpha+	best_model	BAT T90 [sec]	BAT Fluence (15-150 keV) [10-7 erg/cm2]	BAT Fluence 90% Error (15-150 keV) [10-7 erg/cm2]	BAT 1-sec Peak Photon Flux (15-150 keV) [ph/cm2/sec]	BAT 1-sec Peak Photon Flux 90% Error (15-150 keV) [ph/cm2/sec]	BAT Photon Index (15-150 keV) (PL = simple power-law, CPL = cutoff power-law)	BAT Photon Index 90% Error (15-150 keV)	XRT Time to First Observation [sec]	XRT Early Flux (0.3-10 keV) [10-11 erg/cm2/s]	XRT Spectral Index (Gamma)	UVOT Time to First Observation [sec]	Redshift
120805A	530031	-0.18265	-1.28964	1.33510	94.80470	65.00620	0.00000	-1.21311	-1.47131	-0.94372	PL	48	8.2	1.4	0.37	0.2	1.20, PL	0.28	123.11	n/a	1.62881	127	3.1
141212A	621229	-1.14621	-1.57901	-0.20717	94.86480	N	N	-1.60425	-1.83538	-1.38440	PL	0.3	0.72	0.12	1.2	0.2	1.61, PL	0.23	69.11	n/a	1.95822	72	0.596
100424A	420367	-1.68999	-2.13863	-1.18362	95.25080	21.35910	0.00000	-1.83369	-1.96424	-1.70629	PL	104	15	1	0.4	0.1	1.83, PL	0.13	119.81	209	1.65736	128	2.465
120422A	520658	-2.24313	-2.35937	0.20107	97.00930	N	N	-1.98649	-2.46134	-1.57030	PL	5.35	2.3	0.4	0.6	0.2	1.19, PL	0.24	95.07	312	2.32199	104	0.283
130215A	548760	-1.17896	-1.66115	-0.60135	101.57200	67.70630	0.00000	-1.60548	-1.74171	-1.47075	PL	65.7	54	5	2.5	0.7	1.59, PL	0.14	n/a	n/a	n/a	n/a	0.597
120521C	522656	-1.36323	-1.71467	-0.90570	103.01800	65.38030	0.00000	-1.65555	-1.76724	-1.54556	PL	26.7	11	1	1.9	0.2	1.73, PL	0.11	69.11	74.3	1.84163	76	6
151027B	661869	-1.66425	-2.29264	-0.69316	104.51000	0.01510	0.00000	-1.81721	-2.09967	-1.55226	PL	80	15	3	n/a	n/a	1.83, PL	0.27	203.39	53.7	1.81176	210	4.063
191011A	928924	-1.88966	-2.24509	-1.19226	112.04800	N	N	-1.93172	-2.10809	-1.76253	PL	7.37	3.3	0.4	1.8	0.2	1.94, PL	0.17	74.78	n/a	1.81479	78	1.722
170202A	736407	-1.41251	-1.66895	-1.13802	113.25800	77.99610	2348.82000	-1.66733	-1.73448	-1.60039	PL	46.2	33	1	4.7	0.3	1.68, PL	0.07	72.49	221	1.99768	84	3.645
140213A	586569	-1.61639	-1.77350	-1.45349	113.74200	83.84320	431.20800	-1.79738	-1.83681	-1.75801	PL	60	120		23.5	0.8	1.80, PL	0.04	3425.34	n/a	1.96657	3428	1.2076
091208B	378559	-1.58056	-1.85250	-1.15465	116.05100	65.00050	0.00000	-1.76146	-1.87018	-1.65461	PL	14.9	33	2	15.2	1	1.74, PL	0.11	115.14	n/a	2.03333	119	1.063
141220A	621915	-0.61470	-0.98093	-0.21557	116.09800	93.21220	180.76800	-1.30359	-1.38624	-1.22030	PL	7.21	26	1	8.9	0.7	0.62, CPL	0.38	99.16	37.6	1.80565	105	1.3195
140311A	591390	-1.48441	-1.92780	-0.42100	116.35300	0.00000	0.00000	-1.69699	-1.93554	-1.46481	PL	71.4	23	3	1.3	0.5	1.67, PL	0.23	9500	n/a	1.62664	9540	4.954

GRB	Trigger Number	CPL:alpha	CPL:alpha-	CPL:alpha+	CPL:Ep	CPL:Ep-	CPL:Ep+	PL:alpha	PL:alpha-	PL:alpha+	best_model	BAT T90 [sec]	BAT Fluence (15-150 keV) [10-7 erg/cm2]	BAT Fluence 90% Error (15-150 keV) [10-7 erg/cm2]	BAT 1-sec Peak Photon Flux (15-150 keV) [ph/cm2/sec]	BAT 1-sec Peak Photon Flux 90% Error (15-150 keV) [ph/cm2/sec]	BAT Photon Index (15-150 keV) (PL = simple power-law, CPL = cutoff power-law)	BAT Photon Index 90% Error (15-150 keV)	XRT Time to First Observation [sec]	XRT Early Flux (0.3-10 keV) [10-11 erg/cm2/s]	XRT Spectral Index (Gamma)	UVOT Time to First Observation [sec]	Redshift
120722A	528195	-2.29384	-2.94987	-1.71258	118.69800	N	N	-2.00898	-2.26790	-1.76924	PL	42.4	12	2	1	0.3	1.90, PL	0.25	152.97	n/a	2.62119	156	0.9586
110715A	457330	-1.25390	-1.36890	-1.13615	119.80400	104.83400	146.40100	-1.62609	-1.65320	-1.59893	N	13	118	2	53.9	1.1	1.25, CPL	0.12	n/a	82.9	1.85342	100	0.82
150423A	638808	0.44305	-0.60690	1.84705	120.50100	85.29620	440.00900	-0.77105	-1.00082	-0.53300	N	0.22	0.63	0.1	0.9	0.1	0.84, PL	0.24	70.12	n/a	1.53257	73	1.394
111008A	505054	-1.69752	-2.02809	-1.35660	122.56600	63.15350	0.00000	-1.81649	-1.90324	-1.73091	PL	63.46	53	3	6.4	0.7	1.86, PL	0.09	n/a	401	1.94053	99	4.9898
190719C	915381	-1.45876	-1.73032	-1.10012	123.34600	72.32180	0.00000	-1.66537	-1.75445	-1.57719	PL	185.7	51	3	5.5	0.3	1.64, PL	0.09	60.93	1690	1.5415	71	2.469
150413A	637899	-1.48436	-1.80170	-0.94390	128.41000	66.20910	0.00000	-1.68386	-1.82062	-1.54924	PL	263.6	43	4	1.6	0.3	1.75, PL	0.14	303300	n/a	n/a	n/a	3.139
100621A	425151	-1.81205	-1.91313	-1.68868	129.01200	84.77370	0.00000	-1.89639	-1.92638	-1.86640	PL	63.6	210		12.8	0.3	1.90, PL	0.03	76.03	7490	2.3024	85	0.542
100219A	412982	-0.89050	-1.53418	0.19947	129.14700	0.00000	0.00000	-1.33005	-1.58033	-1.07787	N	18.8	3.7	0.6	0.4	0.1	1.34	0.25	178.56	n/a	1.58721	183	4.6667
140907A	611933	-1.42189	-1.67720	-1.13182	129.60000	83.84100	0.00000	-1.65033	-1.72060	-1.58041	PL	79.2	43	2	2.5	0.2	1.72, PL	0.07	83.59	54.6	2.00735	107	1.21
170714A	762535	-1.49455	-1.83751	-0.77554	132.20300	24.99870	0.00000	-1.67345	-1.84575	-1.50582	PL	n/a	28	3	0.4	0.2	1.76, PL	0.17	392.71	246	1.84715	384	0.793
140206A	585834	-1.14172	-1.28296	-0.99624	133.61000	111.51000	179.90900	-1.50991	-1.54308	-1.47671	PL	93.6	160	3	19.4	0.5	1.04, CPL	0.15	43.88	962	1.88134	52	2.74
140304A	590206	-0.84681	-1.16604	-0.50185	136.89800	99.53280	317.84300	-1.29945	-1.38011	-1.21835	PL	15.6	12	1	1.7	0.2	1.29, PL	0.08	75.18	62.8	2.01927	138	5.283
180620B	843211	-1.30546	-1.49431	-1.10832	137.13500	101.62200	303.46500	-1.58023	-1.62792	-1.53257	PL	198.8	100	3	3.6	0.2	1.30, CPL	0.2	83.16	704	1.99236	91	1.1175

GRB	Trigger Number	CPL:alpha	CPL:alpha-	CPL:alpha+	CPL:Ep	CPL:Ep-	CPL:Ep+	PL:alpha	PL:alpha-	PL:alpha+	best_model	BAT T90 [sec]	BAT Fluence (15-150 keV) [10-7 erg/cm2]	BAT Fluence 90% Error (15-150 keV) [10-7 erg/cm2]	BAT 1-sec Peak Photon Flux (15-150 keV) [ph/cm2/sec]	BAT 1-sec Peak Photon Flux 90% Error (15-150 keV) [ph/cm2/sec]	BAT Photon Index (15-150 keV) (PL = simple power-law, CPL = cutoff power-law)	BAT Photon Index 90% Error (15-150 keV)	XRT Time to First Observation [sec]	XRT Early Flux (0.3-10 keV) [10-11 erg/cm2/s]	XRT Spectral Index (Gamma)	UVOT Time to First Observation [sec]	Redshift
120712A	526351	-0.98889	-1.28428	-0.67294	144.26700	101.45200	434.68300	-1.36422	-1.44051	-1.28773	PL	14.7	18	1	2.4	0.2	1.36, PL	0.08	90.86	n/a	2.20811	95	4.1745
130408A	553132	-0.52458	-1.26827	0.70265	147.64200	N	N	-1.15166	-1.39557	-0.89620	PL	28	23	4	4.9	1	1.28, PL	0.26	149.89	n/a	2.03183	155	3.758
110422A	451901	-0.83090	-0.93587	-0.72378	147.99500	133.32200	169.45800	-1.34000	N	N	N	25.9	410	10	30.7	1	0.86, CPL	0.1	814.5	62.1	1.89199	822	1.77
130606A	557589	-1.29077	-1.58205	-0.80251	150.29900	77.81640	0.00000	-1.51869	-1.63948	-1.39868	PL	276.58	29	2	2.6	0.2	1.52, PL	0.12	72.43	164	1.86465	80	5.913
90424	350311	-1.24149	-1.37935	-1.09945	152.78500	121.44100	234.19200	-1.53208	-1.56608	-1.49807	PL	48	210	0	71	2	1.19, CPL	0.15	84.46	654	1.96315	91	0.544
190106A	882252	-1.36822	-1.56877	-1.15811	154.62800	104.56200	892.92500	-1.58844	-1.64022	-1.53677	PL	76.8	60	2	5.5	0.3	1.43, CPL	0.21	81.79	1980	1.94587	90	1.859
150323A	635887	-1.61299	-1.80044	-1.31930	154.87800	78.75420	0.00000	-1.73771	-1.81247	-1.66361	PL	149.6	61	2	5.4	0.3	1.85, PL	0.07	146.55	3250	2.0639	156	0.593
190324A	894718	-1.19791	-1.39627	-0.99021	157.15500	112.24000	392.46900	-1.47418	-1.52524	-1.42309	PL	28.4	72	2	11.9	0.5	1.46, PL	0.06	3297.89	n/a	1.9869	3302	1.1715
130514A	555821	-1.64173	-1.79507	-1.43548	165.52900	91.11630	0.00000	-1.75522	-1.80755	-1.70310	PL	204	91	2	2.8	0.3	1.80, PL	0.05	88.83	583	2.0604	97	3.6
100816A	431764	-0.73629	-0.96533	-0.49501	172.19100	130.79000	295.50100	-1.16502	-1.22165	-1.10817	PL	2.9	20	1	10.9	0.4	0.73, CPL	0.24	82.85	131	1.91138	91	0.8034
100728B	430172	-1.34147	-1.66640	-0.74623	173.17900	0.00000	0.00000	-1.54334	-1.68484	-1.40275	PL	12.1	17	1	3.5	0.5	1.55, PL	0.14	97.05	n/a	2.04379	100	2.106
161014A	717500	-1.18223	-1.51988	-0.52542	175.21800	0.00000	0.00000	-1.44255	-1.59325	-1.29155	PL	18.3	19	2	2.9	0.6	1.47, PL	0.15	121.8	n/a	1.83236	4000	2.823
140318A	592204	-1.08585	-2.66181	0.15366	180.84500	0.00000	0.00000	-1.34592	-1.62180	-1.06633	PL	8.43	2.9	0.5	0.5	0.2	1.35, PL	0.28	124.75	36.3	2.30719	132	1.02

GRB	Trigger Number	CPL:alpha	CPL:alpha-	CPL:alpha+	CPL:Ep	CPL:Ep-	CPL:Ep+	PL:alpha	PL:alpha-	PL:alpha+	best_model	BAT T90 [sec]	BAT Fluence (15-150 keV) [10-7 erg/cm2]	BAT Fluence 90% Error (15-150 keV) [10-7 erg/cm2]	BAT 1-sec Peak Photon Flux (15-150 keV) [ph/cm2/sec]	BAT 1-sec Peak Photon Flux 90% Error (15-150 keV) [ph/cm2/sec]	BAT Photon Index (15-150 keV) (PL = simple power-law, CPL = cutoff power-law)	BAT Photon Index 90% Error (15-150 keV)	XRT Time to First Observation [sec]	XRT Early Flux (0.3-10 keV) [10-11 erg/cm2/s]	XRT Spectral Index (Gamma)	UVOT Time to First Observation [sec]	Redshift
121211A	541200	-2.47482	-2.75473	-1.58197	182.00600	N	N	-2.26260	-2.52889	-2.01986	PL	182	13	2.67	1	0.3	2.36, PL	0.26	89.52	664	2.0682	97	1.023
100418A	419797	-2.50577	-2.93484	-1.85896	187.32000	101.77800	0.00000	-2.19543	-2.46650	-1.94396	PL	7	3.4	0.5	1	0.2	2.16, PL	0.25	79.13	127	2.26662	87	0.6235
121201A	540178	-1.82798	-2.40642	-1.16453	192.86700	7.18184	0.00000	-1.86642	-2.03509	-1.70371	PL	85	7.8	1	0.8	0.1	1.90, PL	0.21	115.07	n/a	1.62244	120	3.385
150727A	650530	-0.77719	-1.07280	-0.45920	194.56600	128.91300	767.06400	-1.13200	-1.20665	-1.05689	N	88	37	2	1	0.2	1.14, PL	0.07	77.18	893	1.79253	86	0.313
130610A	557845	-1.00996	-1.29305	-0.70464	201.99300	121.36400	0.00000	-1.27243	-1.34904	-1.19542	PL	46.4	25	1	1.7	0.2	1.27, PL	0.08	132.97	43.7	2.04497	140	2.092
90809	359530	-1.14254	-2.12360	-0.05421	202.49000	0.00000	0.00000	-1.34833	-1.60286	-1.09025	PL	5.4	3.4	0.5	1.1	0.2	1.34, PL	0.24	104.02	n/a	1.94644	108	2.737
120327A	518731	-1.36064	-1.54864	-1.12155	217.67300	117.77100	0.00000	-1.51715	-1.57852	-1.45579	PL	62.9	36	1	3.9	0.2	1.52, PL	0.06	75.61	541	1.75797	141	2.813
120404A	519380	-1.81414	-2.44752	-1.31368	226.29400	0.01075	0.00000	-1.85266	-1.98428	-1.72403	N	38.7	16	1	1.2	0.2	1.85, PL	0.13	130.02	73.4	1.89579	138	2.876
110503A	452685	-1.02157	-1.28012	-0.72675	229.43800	133.63000	0.00000	-1.26180	-1.33201	-1.19138	PL	10	100	4	1.35	0.06	0.88, CPL	0.25	93.63	205	1.90907	212	1.613
161129A	724438	-1.40468	-1.56566	-1.18026	243.36000	122.28000	0.00000	-1.53443	-1.59131	-1.47761	PL	35.53	36	1	3.4	0.2	1.57, PL	0.06	81.99	n/a	1.74506	86	0.645
191221B	945521	-0.99319	-1.17400	-0.80474	245.34900	163.12500	759.59000	-1.23195	-1.27794	-1.18576	PL	48	190	10	4.8	0.7	1.24, PL	0.05	86.25	972	1.843	92	1.148
110818A	500914	-1.46875	-1.67881	-1.01733	247.45900	0.00000	0.00000	-1.58146	-1.68921	-1.47386	N	103	40	2	1.6	0.3	1.58, PL	0.11	n/a	n/a	1.95985	856	3.36
180325A	817564	-0.97417	-1.15549	-0.78508	257.58100	167.58200	911.19600	-1.20313	-1.24943	-1.15660	PL	94.1	65	2	9.4	0.3	1.18, PL	0.05	73.38	468	1.85846	82	2.248

GRB	Trigger Number	CPL:alpha	CPL:alpha-	CPL:alpha+	CPL:Ep	CPL:Ep-	CPL:Ep+	PL:alpha	PL:alpha-	PL:alpha+	best_model	BAT T90 [sec]	BAT Fluence (15-150 keV) [10-7 erg/cm2]	BAT Fluence 90% Error (15-150 keV) [10-7 erg/cm2]	BAT 1-sec Peak Photon Flux (15-150 keV) [ph/cm2/sec]	BAT 1-sec Peak Photon Flux 90% Error (15-150 keV) [ph/cm2/sec]	BAT Photon Index (15-150 keV) (PL = simple power-law, CPL = cutoff power-law)	BAT Photon Index 90% Error (15-150 keV)	XRT Time to First Observation [sec]	XRT Early Flux (0.3-10 keV) [10-11 erg/cm2/s]	XRT Spectral Index (Gamma)	UVOT Time to First Observation [sec]	Redshift
110205A	444643	-1.58775	-1.71444	-1.40934	263.33000	95.22900	0.00000	-1.67190	-1.71666	-1.62723	PL	257	170		3.6	0.2	1.80, PL	0.04	155.4	1400	1.93577	164	2.22
181213A	876016	-1.49606	-2.82243	-0.67170	270.47200	0.00000	0.00000	-1.58252	-1.78223	-1.38526	PL	15.31	15	2	2.1	0.6	1.57, PL	0.2	2342.83	n/a	2.0605	2352	2.4
140506A	598284	-1.44947	-2.51296	-0.87486	271.00700	0.00000	0.00000	-1.55681	-1.72177	-1.39264	PL	111.1	28	3	10.9	0.9	1.68, PL	0.16	97.9	1010	1.74751	108	0.889
140423A	596901	-1.16323	-1.35614	-0.93537	271.04300	N	N	-1.33513	-1.39146	-1.27861	PL	134	94	3	2.1	0.2	1.33, PL	0.06	2943.48	n/a	2.06486	2946	3.26
181010A	866434	-1.42013	-1.65333	-0.86132	271.14800	0.00000	0.00000	-1.51618	-1.66377	-1.36959	PL	16.4	6.9	0.7	1.4	0.2	1.52, PL	0.15	93.05	n/a	1.76613	96	1.39
150206A	630019	-1.16078	-1.25614	-0.96847	275.32100	162.48300	0.00000	-1.33698	-1.38474	-1.28901	PL	83.2	139	3	10.1	0.4	1.33, PL	0.04	474.54	235	1.82177	483	2.087
111229A	510736	-1.80161	-3.16564	-0.55279	289.80100	0.01008	0.00000	-1.83262	-2.17525	-1.51488	PL	25.4	3.4	0.7	1	0.2	1.85, PL	0.33	83.28	n/a	1.95309	87	1.3805
171205A	794972	-1.21901	-1.49032	-0.65446	295.33500	0.00000	0.00000	-1.37006	-1.50551	-1.23410	PL	189.4	36	3	1	0.3	1.41, PL	0.14	144.69	281	1.66173	154	0.0368
150301B	633180	-1.35110	-1.50375	-1.09300	305.91000	0.00000	0.00000	-1.45567	-1.52980	-1.38143	N	12.44	18	1	3	0.2	1.46, PL	0.07	82.44	n/a	1.80944	86	1.5169
90407	348650	-1.58505	-2.91487	-0.68110	309.95900	0.01000	0.00000	-1.64655	-1.92415	-1.38083	PL	310	11	2	0.6	0.1	1.73, PL	0.29	93.04	n/a	2.34527	98	1.4485
100814A	431605	-1.33082	-1.47069	-1.16044	312.96100	124.05700	0.00000	-1.45168	-1.49351	-1.40984	PL	174.5	90	2	2.5	0.2	1.47, PL	0.04	87.31	618	1.89414	153	1.44
130831A	568849	-1.91440	-2.13685	-1.72713	319.85500	0.01313	0.00000	-1.92840	-1.97729	-1.87977	PL	32.5	65	0.2	13.6	0.6	1.93, PL	0.05	125.8	88.7	1.79449	191	0.4791
100513A	421814	-1.52445	-2.12949	-0.96714	321.39300	0.00000	0.00000	-1.59290	-1.72815	-1.45917	PL	84	14	1	0.6	0.1	1.62, PL	0.14	126.77	n/a	2.25722	130	4.772

GRB	Trigger Number	CPL:alpha	CPL:alpha-	CPL:alpha+	CPL:Ep	CPL:Ep-	CPL:Ep+	PL:alpha	PL:alpha-	PL:alpha+	best_model	BAT T90 [sec]	BAT Fluence (15-150 keV) [10-7 erg/cm2]	BAT Fluence 90% Error (15-150 keV) [10-7 erg/cm2]	BAT 1-sec Peak Photon Flux (15-150 keV) [ph/cm2/sec]	BAT 1-sec Peak Photon Flux 90% Error (15-150 keV) [ph/cm2/sec]	BAT Photon Index (15-150 keV) (PL = simple power-law, CPL = cutoff power-law)	BAT Photon Index 90% Error (15-150 keV)	XRT Time to First Observation [sec]	XRT Early Flux (0.3-10 keV) [10-11 erg/cm2/s]	XRT Spectral Index (Gamma)	UVOT Time to First Observation [sec]	Redshift
171020A	780845	-0.84435	-1.21264	0.12199	354.47900	0.00000	0.00000	-1.03304	-1.23128	-0.82586	PL	41.9	12	1	0.7	0.2	1.04, PL	0.2	144.45	n/a	1.69134	147	1.87
91020	373458	-1.45080	-1.58786	-1.19008	362.92000	0.00000	0.00000	-1.53238	-1.59960	-1.46531	PL	34.6	37	1	4.2	0.3	1.53, PL	0.07	81.5	301	2.08587	89	1.71
100704A	426722	-1.65464	-1.73119	-1.40667	381.75300	0.02193	0.00000	-1.70067	-1.76330	-1.63836	PL	197.5	60	2	4.3	0.2	1.73, PL	0.06	n/a	353	2.11575	96	3.6
140614A	601646	-1.42432	-2.35834	-0.80602	389.69100	0.00000	0.00000	-1.49674	-1.67712	-1.31900	PL	720	13	4	n/a	n/a	1.50, PL	0.46	123.25	73.4	1.77015	131	4.233
90113	339852	-1.46258	-1.70537	-1.12684	394.62800	0.00000	0.00000	-1.53192	-1.62969	-1.43478	PL	9.1	7.6	0.4	2.5	0.2	1.60, PL	0.1	70.91	81.3	2.25448	79	1.7493
90618	355083	-1.48819	-1.56543	-1.40971	399.81300	247.76400	2109.00000	-1.57764	-1.59634	-1.55886	PL	113.2	1050	10	38.9	0.8	1.42, CPL	0.08	120.9	31500	1.82831	129	0.54
131030A	576238	-1.16186	-1.27199	-1.04916	404.43000	248.10100	1946.51000	-1.29237	-1.31933	-1.26535	PL	41.1	290		28.1	0.7	1.30, PL	0.03	78.36	5430	2.09466	90	1.295
150910A	655097	-1.29499	-1.49168	-1.06900	433.78200	0.00000	0.00000	-1.37869	-1.49949	-1.25716	PL	112.2	48	4	1.1	0.4	1.42, PL	0.12	145.3	223	1.78547	154	1.359
120909A	533060	-1.28366	-1.41779	-0.88848	442.36900	0.00000	0.00000	-1.36879	-1.46924	-1.26806	PL	n/a	68	2	1.8	0.3	1.39, PL	0.06	93.42	755	2.06709	3308	3.93
120119A	512035	-1.28107	-1.35473	-1.15215	443.35300	225.57000	0.00000	-1.37738	-1.40861	-1.34607	PL	253.8	170		10.3	0.3	1.38, PL	0.04	53.29	1060	1.61077	62	1.728
90102	338895	-1.23758	-1.36878	-0.92287	443.77300	150.89600	0.00000	-1.32607	-1.41338	-1.23849	PL	27	0.68	0.03	5.5	0.8	1.36, PL	0.08	387.21	60.9	1.76997	395	1.547
150403A	637044	-1.09700	-1.23356	-0.94279	444.65500	212.62700	0.00000	-1.22092	-1.25876	-1.18291	PL	40.9	170	3	17.6	-0.6	1.23, PL	0.04	74.7	634	1.70996	85	2.06
170607A	756284	-1.57898	-1.69314	-1.33788	465.61100	0.00000	0.00000	-1.62528	-1.69775	-1.55311	PL	n/a	75	3	n/a	n/a	1.61, PL	0.07	73.41	532	1.94001	84	0.557

GRB	Trigger Number	CPL:alpha	CPL:alpha-	CPL:alpha+	CPL:Ep	CPL:Ep-	CPL:Ep+	PL:alpha	PL:alpha-	PL:alpha+	best_model	BAT T90 [sec]	BAT Fluence (15-150 keV) [10-7 erg/cm2]	BAT Fluence 90% Error (15-150 keV) [10-7 erg/cm2]	BAT 1-sec Peak Photon Flux (15-150 keV) [ph/cm2/sec]	BAT 1-sec Peak Photon Flux 90% Error (15-150 keV) [ph/cm2/sec]	BAT Photon Index (15-150 keV) (PL = simple power-law, CPL = cutoff power-law)	BAT Photon Index 90% Error (15-150 keV)	XRT Time to First Observation [sec]	XRT Early Flux (0.3-10 keV) [10-11 erg/cm2/s]	XRT Spectral Index (Gamma)	UVOT Time to First Observation [sec]	Redshift
181020A	867987	-1.15908	-1.27965	-0.92100	495.38000	0.00000	0.00000	-1.25351	-1.31329	-1.19358	PL	238	81	3	7.7	0.3	1.25, PL	0.06	55.57	604	1.93674	122	2.938
141109A	618024	-1.45625	-1.54115	-1.21012	512.00200	0.00000	0.00000	-1.50969	-1.57545	-1.44399	PL	200	68	3	2.5	0.2	1.52, PL	0.07	129.18	1180	1.95256	139	2.993
191004B	927839	-1.00705	-1.22995	-0.40529	593.62800	0.00000	0.00000	-1.09612	-1.24280	-0.94699	PL	37.7	25	1	5	0.2	1.10, PL	0.08	57.66	181	1.54076	69	3.503
170604A	755867	-1.22388	-1.40424	-0.83000	607.42500	0.00000	0.00000	-1.29669	-1.41274	-1.17907	PL	26.7	51	4	4.2	0.9	1.31, PL	0.12	124.72	n/a	1.79412	128	1.329
200829A	993768	-0.91937	-0.96999	-0.81711	694.21200	390.36400	7927.66000	-1.02508	-1.04905	-1.00099	PL	13.04	510	10	98.7	1.6	0.83, PL	0.03	128.71	930	1.88219	138	1.25
150314A	634795	-0.99834	-1.04781	-0.90182	764.68100	444.08800	0.00000	-1.07828	-1.10626	-1.05017	PL	14.79	220	3	38.5	0.9	1.08, PL	0.03	85.12	585	1.84772	95	1.758
111209A	509336	-1.44681	-1.50065	-1.32617	768.79000	0.00000	0.00000	-1.48925	-1.51871	-1.45974	PL	n/a	360	10	0.5	0.1	1.48, PL	0.03	418.89	1200	1.81212	427	0.677