Name	Alternate Name	RA	Dec.	Flux[1]		E_{low}[2]	E_{high}	Type
		h m s	° ′ ″	photons $cm^{-2}s^{-1}$		MeV	MeV	
PSR J0007+7303	2FGL J0007.0+7303	00 07 06	+73 03 16	6.6E−8	±8.6E−10	1000	100000	P
3C66A	2FGL J0222.6+4302	02 22 38	+43 02 09	2.6E−8	6.1E−10	1000	100000	Q
AO 0235+164	2FGL J0238.7+1637	02 38 42	+16 37 27	1.9E−8	5.1E−10	1000	100000	Q
LSI +61 303	2FGL J0240.5+6113	02 40 31	+61 13 30	4.8E−8	7.7E−10	1000	100000	B
LSI +61 303		02 40 31	+61 13 30	2.2E−11	7.0E−12	>200000		B
NGC 1275	2FGL J0319.8+4130	03 19 52	+41 30 45	1.9E−8	±5.3E−10	1000	100000	Q
EXO 0331+530		03 34 58	+53 10 06	2.9E−3	4.8E−5	0.04	0.1	B
X Per	4U 0352+30	03 55 23	+31 02 45	2.9E−3	8.7E−5	0.04	0.1	B
GRO J0422+32	Nova Per 1992	04 21 43	+32 54 35	9.0E−4	3.1E−4	0.75	2	P
PKS 0426–380	2FGL J0428.6–3756	04 28 41	−37 56 00	3.1E−8	6.8E−10	1000	100000	Q
1FGL J0433.5+2905	CGRaBS J0433+2905	04 33 33	+29 05 21	4.5E−9	±5.5E−10	1000	100000	Q
PKS 0454–234	2FGL J0457.0–2325	04 57 04	−23 25 38	2.3E−8	5.4E−10	1000	100000	Q
LMC	2FGL J0526.6–6825e	05 26 36	−68 25 12	2.0E−8	6.1E−10	1000	100000	G
PKS 0528+134	1FGL J0531.0+1331	05 31 00	+13 31 22	4.0E−9	5.3E−10	1000	100000	Q
Crab		05 34 32	+22 00 52	9.7E−2	2.9E−5	0.04	0.1	P,N
Crab	2FGL J0534.5+2201	05 34 32	+22 00 52	1.8E−7	±1.5E−9	1000	100000	P,N
Crab		05 34 32	+22 00 52	2.0E−10	5.0E−12	>200000		N
SN 1987A		05 35 28	−69 16 11	6.5E−3	1.4E−3	0.85	line[3]	R
QSO 0537–441	2FGL J0538.8–4405	05 38 52	−44 04 51	3.7E−8	6.8E−10	1000	100000	Q
PSR J0614–3330	2FGL J0614.1–3329	06 14 10	−33 29 01	1.8E−8	5.4E−10	1000	100000	P
SNR G189.1–03.0	2FGL J0617.2+2234e	06 17 14	+22 34 48	6.5E−8	±1.0E−9	1000	100000	R
PSR J0633+0632	2FGL J0633.7+0633	06 33 44	+06 33 23	1.5E−8	6.9E−10	1000	100000	P
Geminga	2FGL J0633.9+1746	06 33 54	+17 46 13	7.3E−7	3.0E−9	1000	100000	P
S5 0716+71	2FGL J0721.9+7120	07 21 54	+71 20 58	1.8E−8	4.3E−10	1000	100000	Q
PKS 0727–11	2FGL J0730.2–1141	07 30 17	−11 41 44	2.2E−8	5.8E−10	1000	100000	Q
PKS 0805–07	2FGL J0808.2–0750	08 08 14	−07 50 59	1.5E−8	±4.8E−10	1000	100000	Q
Vela–X	2FGL J0833.1–4511e	08 33 09	−45 11 24	1.8E−8		1000	100000	N
Vela–X	HESS J0835–455	08 35 00	−45 36 00	1.3E−11	0.4E−11	>1000000		N
Vela Pulsar	2FGL J0835.3–4510	08 35 20	−45 10 35	1.4E−6	4.1E−9	1000	100000	P
RX J0852.0–4622	HESS J0852–463	08 52 00	−46 22 00	1.9E−11	0.6E−11	>1000000		N
Vela X–1	4U 0900–40	09 02 06	−40 33 16	5.3E−3	±1.9E−5	0.04	0.1	B
1FGL J1018.6–5856	2FGL J1019.0–5856	10 19 02	−58 56 30	2.6E−8	9.8E−10	1000	100000	B
PSR J1023–5746	2FGL J1022.7–5741	10 22 42	−57 41 57	1.9E−8	1.3E−9	1000	100000	P
PSR J1028–5819	2FGL J1028.5–5819	10 28 30	−58 19 55	3.3E−8	9.5E−10	1000	100000	P
PSR J1044–5737	2FGL J1044.5–5737	10 44 33	−57 37 34	1.7E−8	6.5E−10	1000	100000	P
Eta Carinae	2FGL J1045.0–5941	10 45 00	−59 41 31	2.4E−8	±8.6E−10	1000	100000	U
PSR J1048–5832	2FGL J1048.2–5831	10 48 17	−58 31 48	2.8E−8	8.2E−10	1000	100000	P
PSR J1057–5226	2FGL J1057.9–5226	10 57 59	−52 26 54	5.0E−8	8.7E−10	1000	100000	P
MRK 421	2FGL J1104.4+3812	11 04 30	+38 12 39	3.0E−8	6.1E−10	1000	100000	Q
MRK 421		11 04 30	+38 12 39	1.5E−10	3.0E−12	>250000		Q
NGC 4151	H 1208+396	12 10 33	+39 24 35	2.3E−6	±3.5E−8	0.07	0.3	Q
4C +21.35	2FGL J1224.9+2122	12 24 54	+21 22 48	3.5E−8	6.4E−10	1000	100000	Q
4C +21.35		12 24 54	+21 22 48	4.6E−10	5.0E−11	>100000		Q
NGC 4388		12 25 47	+12 39 00	6.4E−4	5.8E−5	0.05	0.15	Q
3C 273	2FGL J1229.1+0202	12 29 06	+02 03 09	1.5E−8	4.5E−10	1000	100000	Q

Name	Alternate Name	RA	Dec.	Flux[1]	E_{low}[2]	E_{high}	Type
		h m s	° ′ ″	photons $cm^{-2}s^{-1}$	MeV	MeV	
PSR J1231–1411	2FGL J1231.2–1411	12 31 16	−14 11 13	1.8 E−8 ±5.4E−10	1000	100000	P
3C 279	2FGL J1256.1–0547	12 56 13	−05 47 28	2.6 E−8 5.7E−10	1000	100000	Q
HESS J1303–631		13 03 00	−63 11 55	1.2 E−11 0.2E−11	>380000		N
Cen A		13 25 39	−43 00 40	3.9 E−3 2.9E−5	0.04	0.1	Q
1FGL J1410.3–6128c	3EG J1410–6147	14 10 23	−61 28 09	1.4 E−8 1.7E−9	1000	100000	U
PSR J1413–6205	2FGL J1413.4–6204	14 13 26	−62 04 30	2.6 E−8 ±9.8E−10	1000	100000	P
NGC 5548	H 1415+253	14 18 00	+25 07 47	3.8 E−4 7.4E−5	0.05	0.15	Q
PSR J1418–6058	2FGL J1418.7–6058	14 18 46	−60 58 40	4.3 E−8 2.0E−9	1000	100000	P
PSR J1420–6048	2FGL J1420.1–6047	14 20 07	−60 47 49	1.9 E−8 1.8E−9	1000	100000	P
H 1426+428	RGB J1428+426	14 28 33	+42 40 25	2.0 E−11 3.5E−12	>280000		Q
PKS 1502+106	2FGL J1504.3+1029	15 04 25	+10 29 34	4.0 E−8 ±7.3E−10	1000	100000	Q
PKS 1510–08	2FGL J1512.8–0906	15 12 50	−09 06 09	4.1 E−8 7.2E−10	1000	100000	Q
PSR B1509–58		15 13 55	−59 08 24	9.4 E−4 4.8E−5	0.05	5	P
MSH 15–52	HESS J1514–591	15 14 07	−59 09 27	2.3 E−11 0.6E−11	>280000		N
B2 1520+31	2FGL J1522.1+3144	15 22 10	+31 44 37	1.8 E−8 4.5E−10	1000	100000	Q
XTE J1550–564	V381 Nor	15 50 58	−56 28 36	3.2 E−3 ±1.9E−5	0.04	0.1	B
HESS J1614–518		16 14 19	−51 49 12	5.8 E−11 7.7E−12	>200000		U
HESS J1616–508		16 16 24	−50 54 00	4.3 E−11 2.0E−12	>200000		U
2FGL J1620.8–4928		16 20 50	−49 28 52	2.5 E−8 1.1E−9	1000	100000	U
4U 1630–47		16 34 00	−47 23 39	2.0 E−3 9.7E−6	0.04	0.1	T
2FGL J1636.3–4740c		16 36 21	−47 40 58	1.6 E−8 ±1.3E−9	1000	100000	U
MRK 501		16 53 52	+39 45 37	2.8 E−11 5.0E−12	>300000		Q
OAO 1657–415	H 1657–415	17 00 47	−41 40 23	3.7 E−3 9.7E−6	0.04	0.1	B
GX 339–4	1H 1659–487	17 02 50	−48 47 23	4.2 E−3 1.9E−5	0.04	0.1	B
4U 1700–377	V884 Sco	17 03 56	−37 50 38	1.2 E−2 9.7E−6	0.04	0.1	B
HESS J1708–443		17 08 11	−44 20 00	3.8 E−12±8.0E−13	>1000000		U
PSR J1709–4429	2FGL J1709.7–4429	17 09 43	−44 29 08	1.9 E−7 1.7E−9	1000	100000	P
RX J1713.7–3946	G 347.3–0.5	17 13 33	−39 45 44	5.3 E−12 9 E−13	>1800000		R
GX 1+4	4U 1728–24	17 32 02	−24 44 44	4.0 E−3 9.7E−6	0.04	0.1	B
PSR J1732–3131	2FGL J1732.5–3131	17 32 32	−31 31 08	3.7 E−8 1.1E−9	1000	100000	P
PSR J1741–2054	2FGL J1741.9–2054	17 41 54	−20 54 27	1.6 E−8 ±6.3E−10	1000	100000	P
1E 1740.7–2942		17 44 02	−29 43 26	3.5 E−3 9.7E−6	0.04	0.1	T
IGR J17464–3213	H 1743–32	17 45 02	−32 13 36	6.9 E−3 3.4E−5	0.04	0.1	B
Galactic Center	HESS J1745–290	17 45 40	−29 00 22	2.0 E−12 1.0E−13	>1000000		U
2FGL J1745.6–2858	3EG J1746–2851	17 45 42	−28 58 43	7.7 E−8 2.0E−9	1000	100000	U
PSR J1747–2958	2FGL J1747.1–3000	17 47 09	−30 00 50	2.5 E−8 ±1.1E−9	1000	100000	P
GRO J1753+57		17 51 40	+57 10 47	5.8 E−4 1.0E−4	0.75	8	U
Swift J1753.5–0127		17 53 29	−01 27 24	6.6 E−3 1.9E−5	0.04	0.1	B
GRS 1758–258	INTEGRAL1 79	18 01 12	−25 44 36	7.2 E−3 9.7E−6	0.04	0.1	B
W28	2FGL J1801.3–2326e	18 01 22	−23 26 24	5.9 E−8 1.5E−9	1000	100000	N
PMN J1802–3940	2FGL J1802.6–3940	18 02 39	−39 40 45	1.7 E−8 ±5.4E−10	1000	100000	Q
2FGL J1803.3–2148		18 03 20	−21 48 14	1.5 E−8 1.1E−9	1000	100000	U
HESS J1804–216		18 04 31	−21 42 00	5.32E−11 2.0E−12	>200000		U
W30	2FGL J1805.6–2136e	18 05 38	−21 36 42	2.9 E−8 1.4E−9	1000	100000	N
PSR J1809–2332	2FGL J1809.8–2332	18 09 52	−23 32 46	6.9 E−8 1.2E−9	1000	100000	P

Name	Alternate Name	RA	Dec.	Flux[1]	E_{low}[2]	E_{high}	Type
		h m s	° ′ ″	photons $cm^{-2}s^{-1}$	MeV	MeV	
PSR J1813–1246	2FGL J1813.4–1246	18 13 26	−12 46 17	2.7E−8 ±8.3 E−10	1000	100000	P
M 1812–12	4U 1812–12	18 15 12	−12 05 00	2.5E−3 1.9 E−5	0.04	0.1	B
HESS J1825–137		18 26 02	−13 45 36	3.9E−11 2.2 E−12	>200000		U
PSR J1826–1256	2FGL J1826.1–1256	18 26 08	−12 56 52	5.3E−8 1.4 E−9	1000	100000	P
LS 5039	2FGL J1826.3–1450	18 26 21	−14 50 13	2.1E−8 1.1 E−9	1000	100000	B
GS 1826–24		18 29 28	−24 48	6.4E−3 ±9.7 E−6	0.04	0.1	B
PSR J1836+5926	2FGL J1836.2+5926	18 36 16	+59 26 02	1.0E−7 1.0 E−9	1000	100000	P
2FGL J1839.0–0539		18 39 04	−05 39 21	2.9E−8 1.5 E−9	1000	100000	U
W44	2FGL J1855.9+0121e	18 55 58	+01 21 18	8.0E−8 1.8 E−9	1000	100000	R
MGRO J1908+06	HESS J1908+063	19 07 54	+06 16 07	3.8E−12 8.0 E−13	>1000000		U
PSR J1907+0602	2FGL J1907.9+0602	19 07 57	+06 02 03	3.8E−8 ±1.0 E−9	1000	100000	P
SNR G043.3–00.2	2FGL J1911.0+0905	19 11 03	+09 05 39	2.2E−8 9.1 E−10	1000	100000	N
GRS 1915+105	Nova Aql 1992	19 15 11	+10 56 45	1.2E−2 9.7 E−6	0.04	0.1	B
W51C	2FGL J1923.2+1408e	19 23 16	+14 08 42	3.9E−8 1.1 E−9	1000	100000	N
NGC 6814	QSO 1939–104	19 42 40	−10 19 12	3.2E−4 8.3 E−5	0.05	0.15	Q
J1952+3252	2FGL J1953.0+3253	19 53 00	+32 53 12	2.1E−8 ±6.5 E−10	1000	100000	P
PSR J1954+2836	2FGL J1954.3+2836	19 54 19	+28 36 33	1.7E−8 7.0 E−10	1000	100000	P
Cyg X–1	4U 1956+35	19 58 21	+35 12 00	6.6E−4 7.4 E−5	0.75	2	B
1ES 1959+650	QSO B1959+650	20 00 00	+65 08 55	4.7E−11 1.6 E−11	>180000		Q
MAGIC J2001+435	1FGL J2001.1+4351	20 01 13	+43 52 53	6.8E−10 7.0 E−11	>100000		Q
PSR J2021+3651	2FGL J2021.0+3651	20 21 05	+36 51 48	6.8E−8 ±1.2 E−9	1000	100000	P
PSR J2021+4026	2FGL J2021.5+4026	20 21 34	+40 26 26	1.2E−7 1.5 E−9	1000	100000	P
EXO 2030+375		20 32 13	+37 37 48	3.3E−3 1.9 E−5	0.04	0.1	P
PSR J2032+4127	2FGL J2032.2+4126	20 32 15	+41 26 13	2.2E−8 8.8 E−10	1000	100000	P
Cyg X–3		20 32 26	+40 57 28	6.8E−3 1.9 E−5	0.04	0.1	B
J2124.6+5057	IGR J21247+5058	21 24 39	+50 58 26	6.5E−4 ±2.9 E−5	0.04	0.1	Q
PKS 2155–304	HESS J2158–302	21 58 52	−30 13 32	1.3E−11 0.1 E−11	>300000		Q
PKS 2155–304	2FGL J2158.8–3013	21 58 52	−30 13 32	2.4E−8 5.7 E−10	1000	100000	Q
PSR J2229+6114	2FGL J2229.0+6114	22 29 04	+61 14 46	3.1E−8 6.8 E−10	1000	100000	P
3C 454.3	2FGL J2253.9+1609	22 53 59	+16 08 58	9.7E−8 1.0 E−9	1000	100000	Q
Cas A	1H 2321+585	23 23 12	+58 48 36	2.8E−4 ±6.60E−5	0.04	0.25	R

Notes to Table

1 Integrated flux over the low (< 100 KeV), high (100 MeV to 100 GeV), or very high (> 100 GeV) energy range; some sources are bright in multiple energy ranges.

2 > indicates a lower limit energy value; flux is the integral observed flux.

3 For SN1987A, flux is only for single observed spectral line.

B Binary systems
G Galaxy
N Nebula/diffuse
P Pulsar
Q Quasar
R Supernova Remnant
T Transient
U Unknown