New ANM B-S 0-50 MeV/c	50-100	100-150	150-200	200-250		300-350		400-450		500-550	550-600	600-650	650-700	700-750		800-850		900-950				1100-1150						1400-1450			1550-1600	1600-1650		1700-1750	1750-1800	1800-1850	1850-1900	1900-1950	1950-2000
0-4.5 Deg 0	0		0	0.285714		0.5	0.555556		0.583333	0.884615	0.9	0.8		0.783784	0.914286				0.769231	0.64								1	0.777778	0.833333	1	1	0.857143	0.75			1 1	. 1	1
4.5-9 Deg 0	0		0	0.105263	0.285714		0.525424		0.780822	0.904762	0.752941	0.906867	0.804878	0.753247	0.864865			0.85	0.803922	0.808511				0.851852	0.79310	0.708333			0.8	0.6	0.636364	0.75	0.777778	0.875	0.8		0 0.666667	7 0.714286	1
9-13.5 Deg 0	0		0	0.13793	0.325581	0.421875	0.358974	0.515625	0.702703	0.79845	0.786885	0.743363	0.781609	0.80198	0.734694	0.731343	0.686047	0.767857	0.866867	0.631579		0.785714	0.772727	0.9	0.7	5 0.75	0.636364	- 1	- 1	0.25	0.333333	0.75	0	0	0		1 1	1 1	1
4.5-9 Deg 0 9-13.5 Deg 0 13.5-18 Deg 0	0		0.05	0.15909	0.339286	0.345238	0.373626	0.520408	0.675676	0.73913	0.675926	0.709091	0.74026	0.694915	0.754717	0.729167	0.608696	0.8	0.72	0.681818	0.7	0.727273	0.75	0.8	0.	5 1	0.5	1	0	0	1	0	0	0	0		0 0	3 0	0
18-22.5 Deg 0	0		0.0416667	0.14634	0.291667	0.315789	0.472527	0.5	0.5375	0.622449	0.735632	0.758065	0.666667	0.566667	0.722222	0.692308	0.761905	0.42857	6.0	0.666667	0.688667	0	-	0.666667		0	0	0	0	0	0		0	0			0 0	3 0	0
22.5-27 Deg 0 27-31.5 Deg 0	0		0.12	0.156863		0.261538	0.313953			0.629032	0.627907	0.675		0.692308	0.5	0.6	0.666667		0	0	0	0	0	0		0	0	0	0	0	0		0	0			0 0	3 0	0
27-31.5 Deg 0	0		0	0.11111	0.148148	0.3	0.390625	0.411765	0.615385	0.62963	0.578947	0.3	0.686867	0.571429	0.5	0.333333	0		0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0		0 0	. 0	0
31.5-36 Deg 0	0		0	0.0454545	0.163934		0.195122		0.461538	0.545455	0.5	0.5	0.5	0	0	0	0		0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0		0 0		0
36-40.5 Deg 0 40.5-45 Deg 0	0		0	0.09756		0.129032	0.0909091	0.181818	0.142857	0.4	0.665657	1	0	1	0				0		0	0	0			0	0	0	0	0	0		0				0 0		0
	0		0		0.106383		0.1	0.3	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0		0	0	0	0	0	0	0	0	0			0 0	4 0	0
45-49.5 Deg 0	0		0		0	0.142857	0.142857	0.5	0	0	0	0	0	0	0	0	0		0	٥	0	0	0	0		0	0	0	0	0	0	0	0	0	0		0 0		0
49.5-54 Deg 0	0		0		0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0		0	0	0	0	0	0	0	0	0	0		0 0		0
54-58.5 Deg 0 58.5-63 Deg 0	0		0		0	0	0		0	0	0	0	0	0	0				0		0	0	0			0	0	0	0	0	0		0				0 0		0
58.5-63 Deg 0	0		0	-	0	0	0	0	0	0	0	0	0	0	0		0		0	0	0	0	0	0		0	0	0	0	0	0		0	0			3 0	/ 0	0
63-67.5 Deg 0	0		0	-	0	0	o	0	0	. 0	0	0	0	0	0	. 0	0		0	0	0	0	0	0		0	0	0	- 0	0	0	0	0	0			3 0	/ 0	0
67.5-72 Deg 0	0		0		0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0		0	0	0	0	0	0		0	0			0 0	. 0	0
72-76.5 Deg 0 76.5-81 Deg 0	0		0		0	0	0	0	0	0	0	0		0	0				0		0	0	0			0	0	0	0	0	0		0				0 0		0
76.5-81 Deg 0	0		0	-	0	0	0	0	0	0	0	0	0	0	0		0		0	0	0	0	0	0		0	0	0	0	0	0	0	0	0			3 0	/ 0	0
81-85.5 Deg 0	0		0		0	0	ō	0	0	. 0	0	0	0	0	0	. 0	0		0	0	0	0	0	٥		0	0	0	- 0	0	0	0	0	0			3 0	/ 0	0
85.5-90 Deg 0	0		0	-	0	0	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	0		0	0	0	0	0	0		0	0			3 0	/ 0	0
90-94.5 Deg 0 94.5-99 Deg 0	0		0	-	0	0	0	0	0	0	0	0		0	0				0	0	0	0	0			0	0	0		0	0		0				3 0		0
	0	-	0		0		0	0	0	0	0	0	0	0	0				0	0	0	0	0	٥		0	0	0	0	0	0		0	0		_	4 0	- 0	
99-103.5 Deg 0	0		0	-	0		0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	٥		0	0	0	0	0	0			0			4 0		
103.5-108 Deg 0	0		0	-	0	0	0	0	0	0	0	0	0	0	0				0	0	0	0	0	0		0	0	0	0	0	0		0	0			3 0	, 0	
108-112.5 Deg 0	0		0	-	0	0	0	0	0	0	0	0		0	0				0	0	0	0	0			0	0	0		0	0		0				3 0		0
112.5-117 Deg 0	0		0		0		0	0	0	0	0	0	0	0	0				0	0	0	0	0	۰		0	0	0	0	0	0		0	0		_	4 0	-	
117-121.5 Deg 0	0		0	-	0		0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	۰		0	0	0	0	0	0			0			4 0		
121.5-126 Deg 0	0		0		0		0	0	0	0	0	0		0	0				0		0	0	0	۰		0	0	0	0	0	0		0	0			4 0	- 0	0
126-130.5 Deg 0	0	-	0	-	0			0	0	0	0			0		0					0	0			_	0	0	0	0	0			0			_	4	4 9	
130.5-135 Deg 0	- 0		9	-				- 0	. 0	0	0			0		- 0			0		0	0	0		<u> </u>	0	- 0	- 0		0	0					_	4°	4 9	
135-139.5 Deg 0	0		0	-	0		0	0	0	0	0	0	0	0	0				0	0	0	0	0	۰		0	0	0	0	0	0		0	0			4 0		
139.5-144 Deg 0 144-148.5 Deg 0	0	-	0		0			0	0	0	0			0	0						0	0			-	0	0	0	0	9			0				4 0	-	
148.5-153 Deg 0		-	9	-				. 0	0	- 0				0		- 0						- 0			_	0		- 0	- 0	0	0					_	<del>+ °</del>	-	- 0
145.5-153 Deg 0	0	-	9	- '						0	0	0		0				-				0	0							0	0					_	4 - °	-	
153-157.5 Deg 0			9 0				0		- 0	0	0	0		0					0	0	0	0	0		<u> </u>	0	- 0	- 0	0	0	0			0			4	-	
157.5-162 Deg 0 162-166.5 Deg 0 166.5-171 Deg 0	0	1 - 5	0	-				0	0	0	0										0	0	0				0	0		0			0		1 0	_	4 - 0	-	- 0
162-166.5 Deg 0		-	9	-				. 0	0	- 0				0		- 0						- 0			_	0		- 0	- 0	0	0					_	<del>+ °</del>	-	- 0
166.5-171 Deg 0	0	-	9	- '					0	0	0	0		0	0					0		0	0							0	0					_	4 - °	-	
171-175.5 Deg 0	0	1 .		-				0	0	0	0	0		0				-		0		0	0		_		0			0	0					_	<del>+ -</del>	1 0	
175.5-180 Deg 0			0		1 0			0			0	0		0	0			1 .		0			0			0		. 0		0	0						40	4 0	