Energy	Absorber	Residual Relative Signal Loss					
		Bristol (%)			Energy-Independent (%)		
(GeV)	(X_0)	$0X_0$	$-0.1X_0$	$+0.1X_0$	$0X_0$	$-0.1X_0$	$+0.1X_0$
3	1	-1.8	-1.5	-2.2	-4.1	-4.1	-4.1
	2	-3.8	-2.5	-5.0	-5.0	-4.9	-5.2
	3	-5.5	-4.1	-6.9	2.0	2.7	1.3
	4	-6.3	-5.0	-7.6	8.8	10.3	7.2
5	1	1.1	1.1	1.1	-1.9	-1.9	-1.9
	2	0.4	1.2	-0.4	-3.9	-3.8	-4.1
	3	2.2	3.2	1.1	1.3	1.9	0.7
	4	4.3	5.3	3.3	2.4	3.8	0.8
10	1	1.0	0.7	1.1	-0.5	-0.5	-0.5
	2	1.2	1.7	0.6	-1.9	-1.9	-2.0
	3	1.0	1.7	0.2	-0.3	0.0	-0.8
	4	3.8	4.6	3.0	0.0	1.3	-1.2
15	1	0.4	0.0	0.6	-0.1	-0.1	-0.1
	2	0.4	0.8	0.0	-1.3	-1.2	-1.3
	3	-0.3	0.2	-0.9	-0.5	-0.2	-1.0
	4	0.9	1.6	0.2	-1.9	-0.7	-3.1
25	1	0.1	-0.2	0.4	0.3	0.3	0.3
	2	-0.2	0.0	-0.5	-0.7	-0.6	-0.7
	3	0.2	0.7	-0.2	1.1	1.4	0.8
	4	-1.1	-0.5	-1.6	-2.4	-1.5	-3.5
50	1	0.0	-0.3	0.3	0.1	0.1	0.1
	2	0.8	1.0	0.6	0.1	0.1	0.0
	3	0.6	1.0	0.3	1.0	1.2	0.7
	4	0.1	0.5	-0.2	-1.6	-0.8	-2.4