

KINETIC ENERGY											FLOW DEPTH
X = 0	X=25	50	75	100	200	300	400	600	800	1000	
59,63	5,588	4,98	4,549	4,279	3,825	3,688	3,648	3,684	3,76	3,789	0
59,63	5,752	4,58	4,23	4,049	3,718	3,607	3,577	3,623	3,699	3,724	0,77
59,63	5,562	4,011	3,628	3,504	3,374	3,338	3,339	3,405	3,475	3,49	1,55
59,63	5,283	3,549	3,103	2,983	3,002	3,047	3,085	3,179	3,248	3,254	2,33
59,63	4,987	3,166	2,673	2,532	2,639	2,764	2,843	2,97	3,043	3,041	3,1
59,63	4,784	2,856	2,325	2,155	2,288	2,485	2,608	2,773	2,852	2,844	3,88
59,63	4,697	2,636	2,054	1,85	1,956	2,21	2,376	2,583	2,67	2,657	4,65
59,63	4,672	2,509	1,86	1,616	1,652	1,94	2,147	2,397	2,494	2,479	5,43
59,63	4,668	2,451	1,738	1,449	1,386	1,679	1,919	2,213	2,323	2,306	6,2
59,63	4,667	2,43	1,673	1,34	1,162	1,433	1,696	2,031	2,154	2,138	6,98
59,63	4,667	2,424	1,644	1,278	0,983	1,206	1,478	1,85	1,989	1,974	7,75
59,63	4,667	2,425	1,636	1,248	0,845	1,003	1,269	1,672	1,826	1,815	8,53
59,63	4,667	2,43	1,638	1,236	0,743	0,829	1,073	1,496	1,665	1,659	9,3
59,63	4,669	2,443	1,645	1,23	0,668	0,683	0,892	1,323	1,507	1,506	10,07
59,63	4,683	2,467	1,653	1,224	0,611	0,565	0,729	1,156	1,352	1,357	10,85
59,63	4,734	2,5	1,652	1,207	0,564	0,469	0,587	0,995	1,199	1,21	11,62
59,63	4,86	2,527	1,632	1,173	0,519	0,391	0,465	0,842	1,049	1,064	12,4
59,63	5,054	2,517	1,577	1,11	0,467	0,323	0,361	0,695	0,896	0,915	13,17
59,63	5,204	2,43	1,466	1,006	0,4	0,258	0,268	0,549	0,734	0,754	13,95
59,63	5,129	2,224	1,277	0,845	0,306	0,18	0,171	0,385	0,542	0,562	14,72
59,63	5,129	2,224	1,277	0,845	0,306	0,18	0,171	0,385	0,542	0,562	15,5

  

Legend for Kinetic Energy vs y-cm:

- X=25 (Black)
- 50 (Red)
- 75 (Green)
- 100 (Blue)
- 200 (Dark Blue)
- 300 (Light Blue)
- 400 (Purple)
- 600 (Brown)
- 800 (Pink)
- 1000 (Dark Purple)