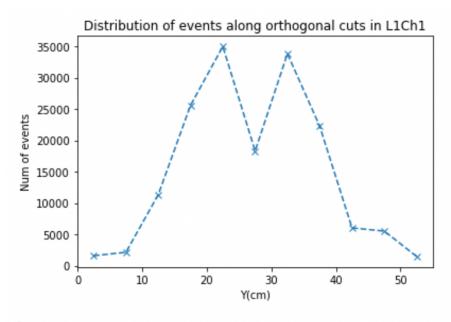
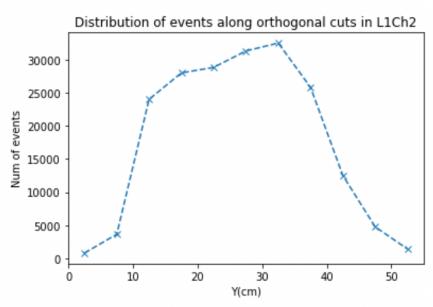
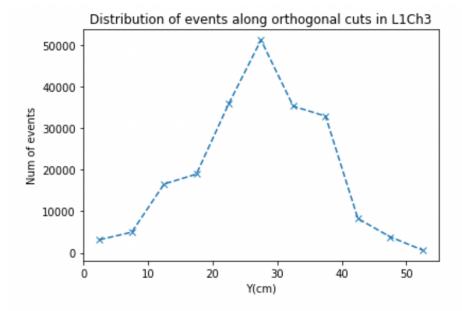
## Distribution of Event Counts Along the Orthogonal Cuts for Layer 1 (2.25 STDs)



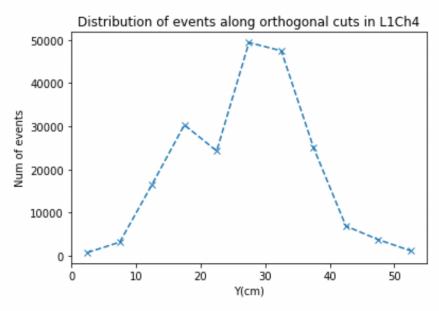
[ 1581 2130 11309 25584 34983 18306 33830 22244 6027 5510 1463]



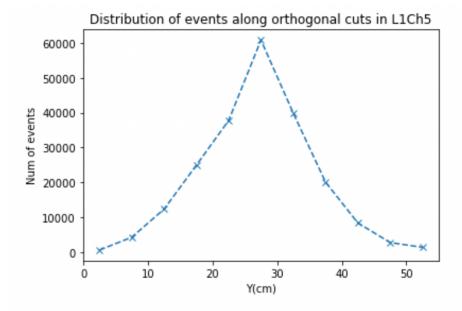
[ 818 3654 24021 28011 28841 31329 32514 25821 12511 4770 1426]



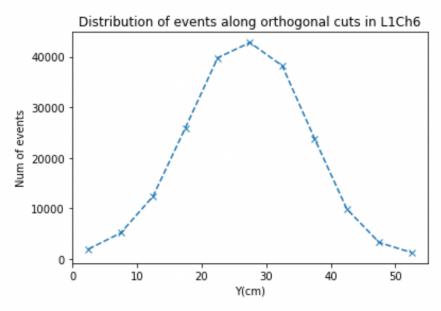
[ 3162 4986 16579 18964 35878 51252 35326 32917 8267 3857 681]



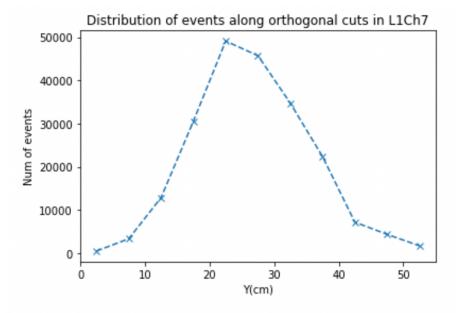
[ 756 3167 16528 30326 24279 49388 47488 25014 6907 3756 1185]



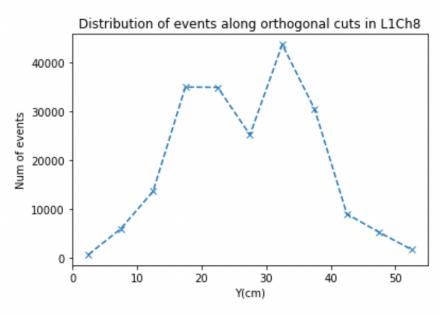
[ 619 4297 12352 24951 37790 60844 39879 20095 8385 2774 1400]



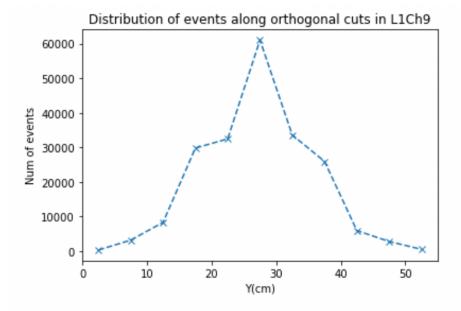
[ 1902 5094 12375 25913 39802 42819 38217 23777 9821 3202 1214]



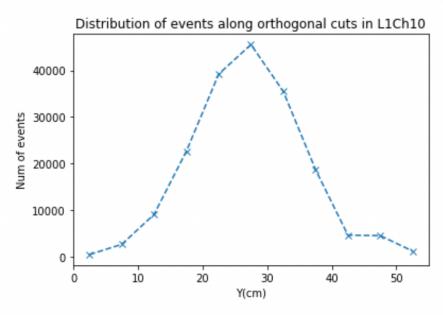
[ 480 3326 12852 30515 49083 45696 34727 22327 7164 4330 1692]



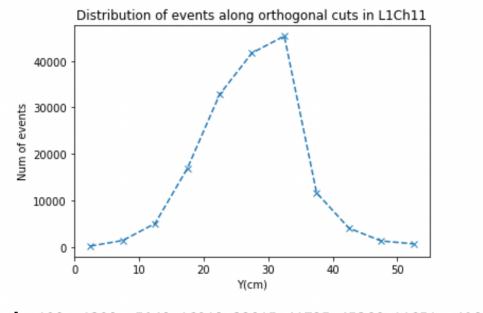
[ 639 5919 13576 34919 34865 25149 43620 30433 8935 5205 1667]



[ 359 3229 8359 29814 32475 61018 33594 25948 5977 2835 556]



[ 556 2742 9149 22678 39187 45519 35487 18728 4717 4608 1308]



[ 198 1398 5048 16912 32815 41725 45366 11651 4061 1293 671]