

$\Lambda$  decay vertex: z vs. x

$\Lambda$  decay vertex x component [mm]

1500  
1000  
500  
0  
-500  
-1000  
-1500

6.0 6.5 7.0 7.5 8.0

Events

3.0  
2.5  
2.0  
1.5  
1.0  
0.5  
0.0

