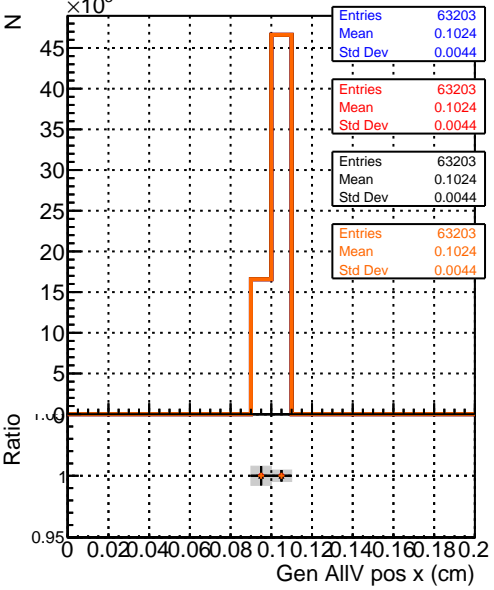
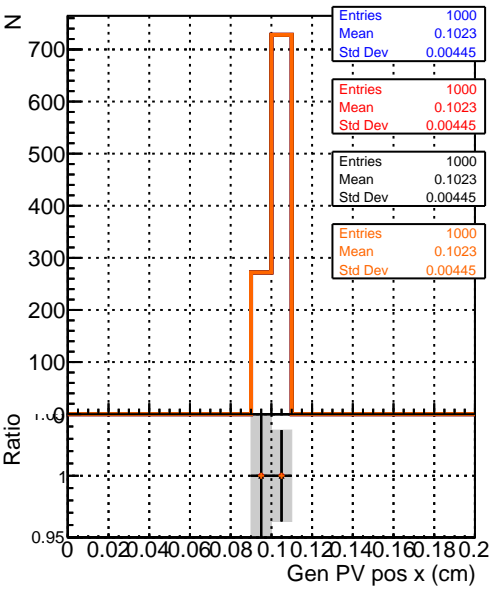
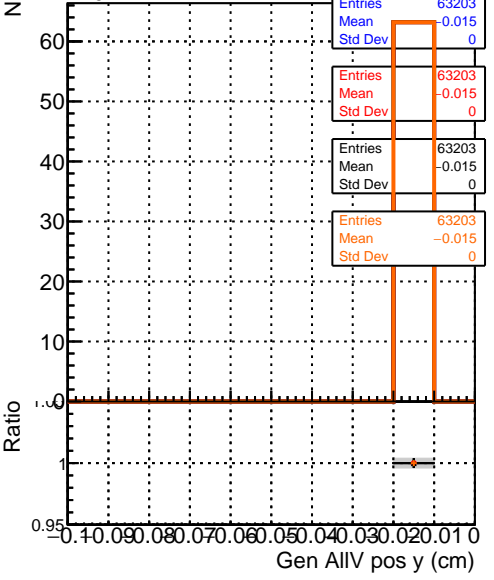
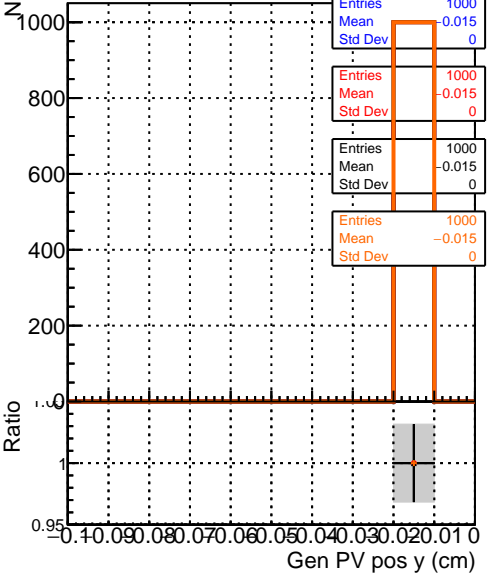
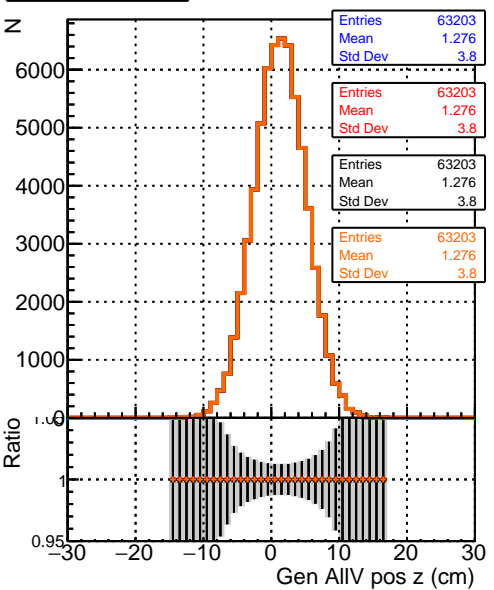


**GeneratedAllV\_X****GeneratedPV\_X**
**GeneratedAllV\_Y**  
 Legend:  
 - DQM TT original\_lowpt (blue line)  
 - DQM TT newbranch\_lowpt (red line)  
 - DQM TT original\_lowpt\_pLess (black line)  
 - DQM TT newbranch\_lowpt\_pLess (orange line)
**GeneratedPV\_Y****GeneratedAllV\_Z****GeneratedPV\_Z**