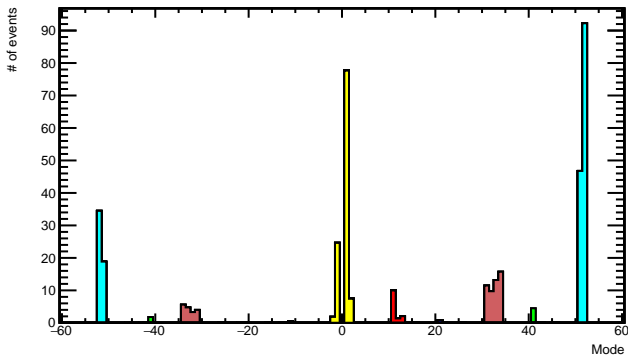
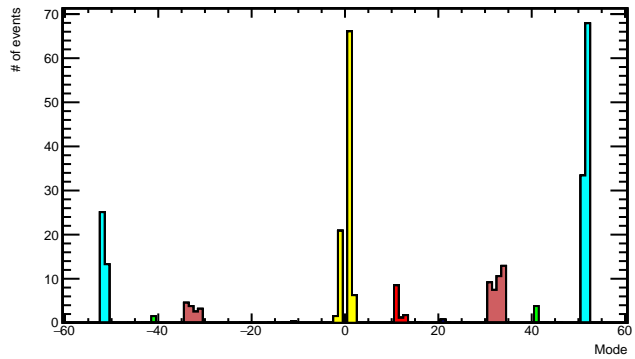


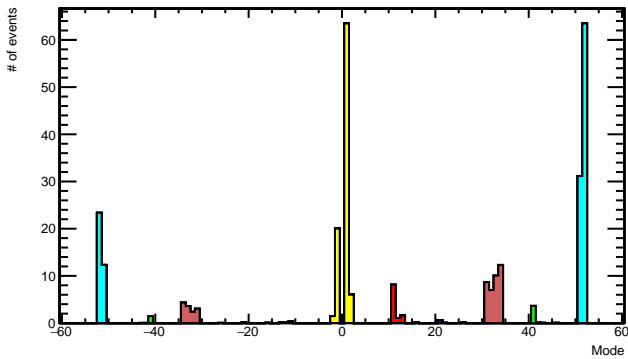
Mode (1. after precut)



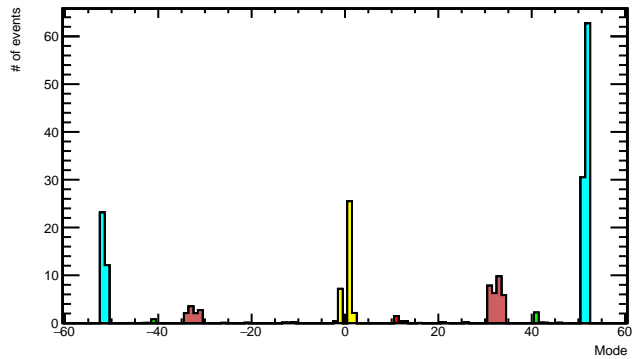
Mode (2. after spallation cut)



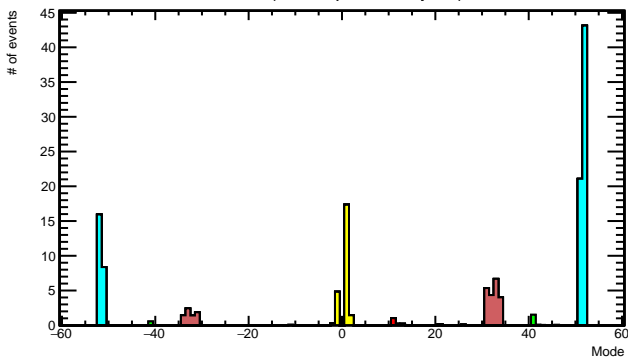
Mode (3. after effwall cut)



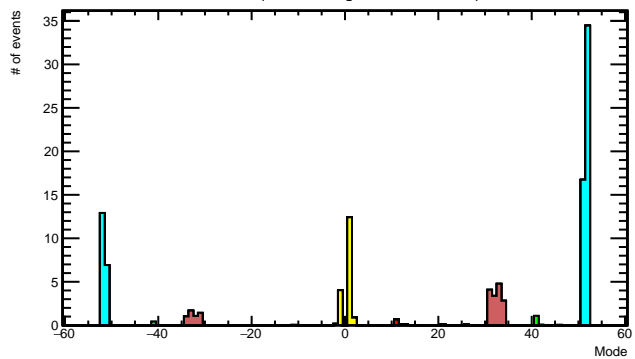
Mode (4. after pre-activity cut)



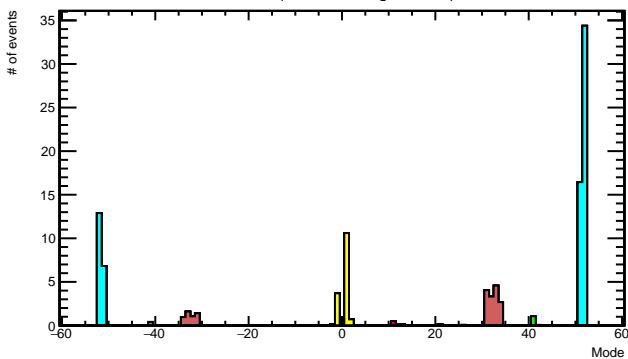
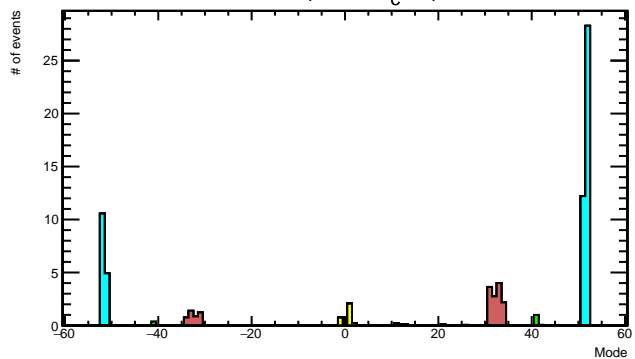
Mode (5. after post-activity cut)



Mode (6. after ring cleanliness cut)



Mode (7. after charge/hit cut)

Mode (8. after  $\theta_c$  cut)Mode (9. after  $N_{\text{delayed}}$  cut)