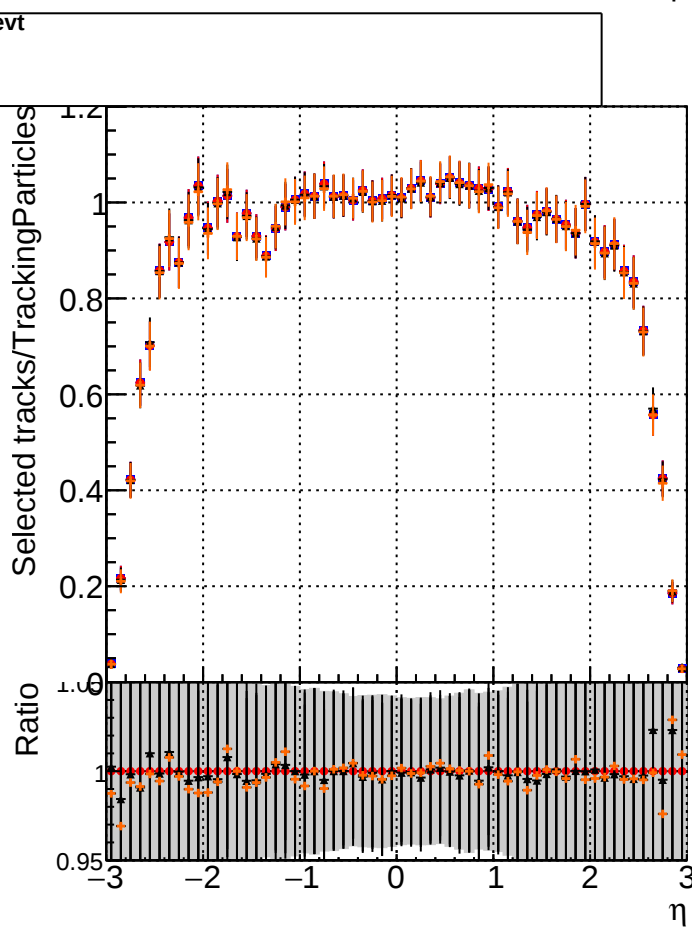
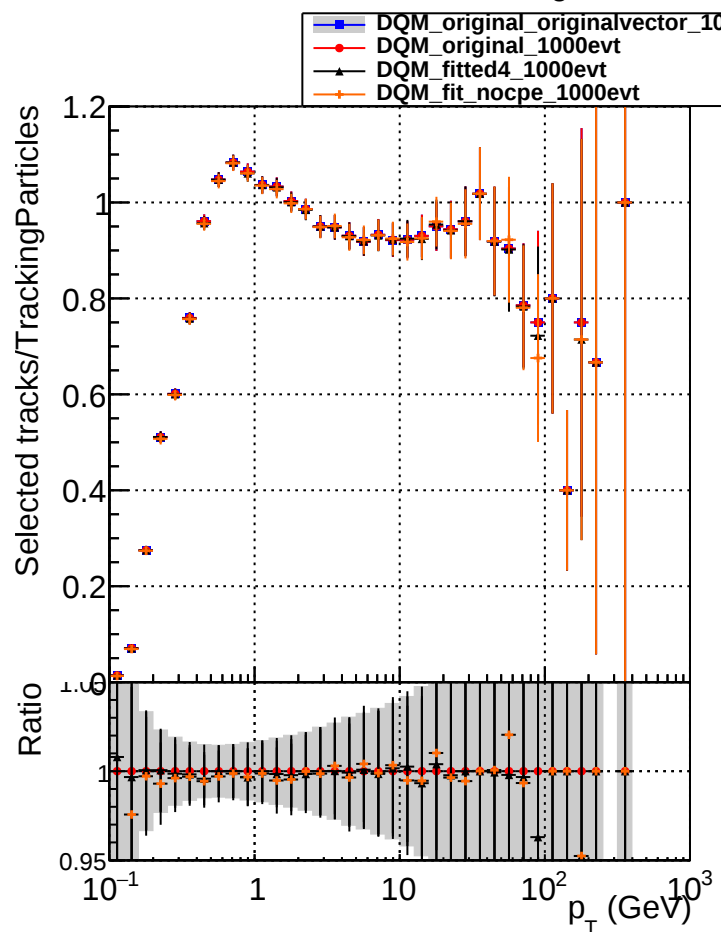
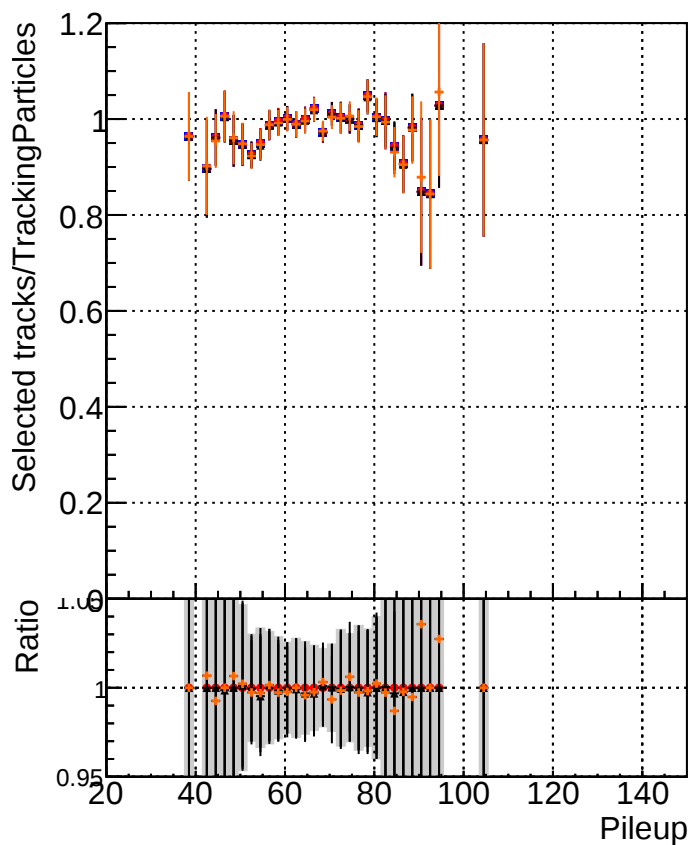
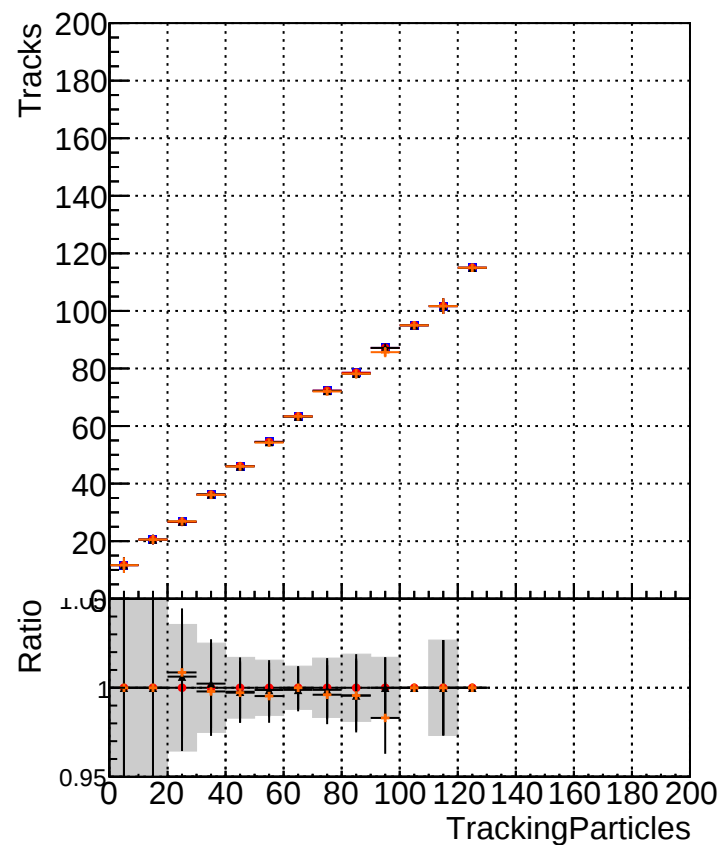




Legend for the bottom row plots:

- DQM_original_originalvector_1000evt (Blue squares)
- DQM_original_1000evt (Red circles)
- DQM_fitted4_1000evt (Black triangles)
- DQM_fit_nocpe_1000evt (Orange diamonds)