Hello Stefano,

I have tried the same with Add to a new RhoCandList instead of removing items. I get the same numbers as with remove. I attached my macro to this post for those who are interested.

Probably, remove is only dangerous if one forgets that the indices of subsequent list items are shifted when an item is removed. This needs to be accounted for in the for loop if counting up (from 0 to the end of the list) or alternatively, as Klaus suggested one can count "backwards" which circumvents the problem.

File Attachments
1) mcmatchtest.C, downloaded 442 times