Subject: Re: Mc Truth Match Posted by StefanoSpataro on Fri, 23 Aug 2013 11:19:57 GMT View Forum Message <> Reply to Message

Once you merge more than 1 algorithm, if one algorithm is not able to provide a selection (prob = 0.2), the 2nd algorithm will provide a number and in the pid moltiplication the 2nd will win. In this sense the track has not to be rejected (i.e. an emc algorith w/o emc signal).

If you multiply the ideal algo with a real algo, you can do purity/eficiecny calculation in an easy way. For this reason we decided to set the prob at 0.2 and not to exclude them.