Subject: Re: question about tagging events Posted by Elisabetta Prencipe (2) on Fri, 29 Aug 2014 15:03:18 GMT View Forum Message <> Reply to Message

Hi Alexandros,

if I understood well your question, you are looking for something like in /tutorial/rho/tut\_ana.C

```
for (j=0;j<jpsi.GetLength();++j)
{
    if (theAnalysis->McTruthMatch(jpsi[j]))
        {
            hjpsim_reco->Fill(jpsi[j]->M());
            hjpsim_true->Fill(jpsi[j]->GetMcTruth()->M();
        }
}
```

Here the example is related to the J/psi mass, reconstructed through pi+ pi-. jpsi = name of the combined list pi+ + pi-. hjpsim\_reco and hjpsim\_true are 2 histograms. Is this what you asked?

```
[...there are never stupid questions )
```

```
cheers, Elisabetta
```

```
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