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Subject: Re: Using Rho without MC info

Posted by [Marcel Tiemens](#) on Thu, 06 Aug 2015 09:10:30 GMT

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The analysis macro gives a lot of warnings and errors that it can't find certain branches. For most of them, this isn't surprising, since I'm only running with the EMC; no other subdetectors are present. This one bugs me however:

```
[INFO ] Branch: PidNeutralCand not found in Tree
```

```
[INFO ] Branch: PidNeutralCand not found in Tree
```

```
-I- PndAnalysis::ReadTCA(): No PidNeutralCand array found.
```

Or can the PID macro not construct a list of neutral candidates using the EMC information only? If it needs information from other subdetectors, that could be related to why it doesn't work, seeing as these aren't there.

And I don't know how much of a problem it is that this occurs:

```
Error in <BuildMcCands>: MC track Array does not exist.
```

I'm running the full simulation by the way.

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