
Subject: Neutral candidate in EMC

Posted by [donghee](#) on Mon, 05 May 2014 11:39:45 GMT

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Hi Klaus,

As Roland pointed out, resolution of π^0 candidates are a little bit different between full and fast sim.

I am trying to decrease my resolution of π^0 via some parameters in EMC.

I assume that the resolution of photon with EMC can be controlled by 4 dedicated values.

Quote:

```
_aPar=4.52495e-3;  
_bPar=2.9539e-3;  
_cPar=7.7596e-3;  
_resFactor = 0.25;
```

Are there other sophisticated options in the EMC part, which I have to care for the resolution of neutral candidate?

Best wishes,
Donghee
