

---

Subject: PID algorithm

Posted by [Lu Cao](#) on Wed, 09 Apr 2014 15:48:07 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Hi all,

For the comparison of results between full and fast simulation, which PID algorithm and criteria are "reasonable" in the related full simulation?

BTW, I just found in #24328, the "PidAlgoIdealCharged"(true P=1; other P=0) + "Loose" criteria ( $P \geq 0.25$ ) returns all 0 candidate for kaon, pion and electron in my decay case. How to understand it? It didn't return 0 in the older version #24300.

Best,  
Lu

---