
Subject: Re: An option in the PID selector

Posted by [Stefano Spataro](#) on Fri, 07 Jun 2013 18:39:28 GMT

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VeryTight means $\text{prob} > 0.90$.

Best is just the pio with the highest probability. This means that if your track has 0.25 probability being electron, 0.20 being a muon, 0.20 being a pion, 0.20 being a kaon, 0.15 being a proton, it will be set as electron, even if with a poor probability.

Beast is not the best selection, is only setting the best hypothesis for such track.
