Subject: Re: Detector ID.

Posted by Tobias Stockmanns on Mon, 28 Jul 2008 06:45:57 GMT

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Hi Lia, hi all other pandaRooters,

in my opinion the DetID is a unique identifier for the subdetector which has generated the data. This unique number is necessary to decide inside e.g. the TrackCand to which subdetector a certain hit belongs to and how to cast it.

We once agreed on a numbering scheme starting from the inside of the Panda detector, but we never really specified which number stands for the MVD, STT and so on. To make it more complicated the MVD e.g. needs two numbers for the strip and the pixel part.

I think this is an important point and should be addressed at the next EVO meeting.

Ciao,

Tobias