

Class Summary

Contains the Particle Identification information for the RICH detectors.

Data members are :-

- A smart reference to the associated track object.
- A bit packed history code. Contains some information on how the PID result was produced (For example, which radiators were available for the associated track, and which algorithm was used, which hypotheses were above threshold) together with the overall best PID for this track.
- A vector of floats containing the delta log likelihood values (defined to be with respect to the best hypothesis) for each of the 5 mass hypotheses. Users are discouraged from accessing this vector directly but instead should use the accessor methods provided.

Doxygen Documentation

http://lhcb-release-area.web.cern.ch/LHCb-release-area/LHCB/doc/html/class_rich_p_i_d.html

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