Subject: Re: Using the 4C fit "outside the framework" Posted by Ralf Kliemt on Tue, 17 Feb 2015 11:00:12 GMT View Forum Message <> Reply to Message

Hello Marcel,

in order to geta fitter work you have to provide your measurement as well as the symmetric covariance matrix. In case of the RhoCandidate and the kinematic fits you need the four-momentum and the 4x4 matrix. The trivial covariance matrices contain the squared errors on the diagonal. You can use void SetCovP4 (const TMatrixD& covP4); to set it in the candidate.

Cheers Ralf

See more on the RhoCandidate in the header: https://subversion.gsi.de/trac/fairroot/browser/pandaroot/trunk/rho/RhoB ase/RhoCandidate.h

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