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angular analysis of B0->K*0 mu mu

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Angular analyses of penguin B hadron decays such as B0->Kll constitute one of the main indirect probes of new physics at LHC, due to the clean theoretical predictions and precise experimental results that can be obtained. In this report we present the most recent results of the CMS experiment on this subject, including the measurement of the P1 and P5' angular variables in B0->Kmumu decays.

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