

DESY (S)Tau Analyses for Run2



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The team



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[New PU acceptance systematic \(For new MC signal and new binning\)](#)

Unknown User (bobovnij) posted on May 16, 2017

I followed this recommendation <https://hypernews.cern.ch/HyperNews/CMS/get/susy/2291/1.html> to get pileup systematics. for example I took signal point with large statistic C1N2_400_LSP25 "Define the MC efficiency in each SR i for $N_{\text{vtx}} < 20$ and $N_{\text{vtx}} > 20$ as e_{1_i} and e_{2_i} . Plot $r_i = e_{2_i}/e_{1_i}$ as a function of SR for a handful of signal points" "Take $r = \langle r \rangle \pm \Delta r$...



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Unknown User (bobovnij) posted on May 16, 2017



[Pileup acceptance systematic](#)

Unknown User (bobovnij) posted on Mar 03, 2017

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May 16, 2017 15:51 • updated by Anonymous • [view change](#)

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May 16, 2017 11:25 • commented by Anonymous

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May 16, 2017 11:24 • created by Anonymous

[FastSim to FullSim SF](#)

Mar 10, 2017 15:36 • updated by Anonymous • [view change](#)

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Mar 03, 2017 16:30 • updated by Anonymous • [view change](#)

[Triggers for NMSSM analysis - Full Rereco 2016](#)

Jan 01, 2017 21:17 • created by Alexis Kalogeropoulos

[Trigger info update](#)

Jan 01, 2017 20:58 • updated by Alexis Kalogeropoulos • [view change](#)

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Dec 09, 2016 11:22 • updated by Anonymous • [view change](#)

[Trigger updates for ReReco](#)

Nov 23, 2016 00:06 • created by Alexis Kalogeropoulos

[Trigger updates](#)

Oct 31, 2016 20:15 • commented by Anonymous