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50 Recent Changes in LHCPhysics Web

LHCHXSWG

r324 - 2019-09-18 - 16:08 GuillermoCeballos

LHC Higgs Cross Section Working Group News LHCHXSWG General meeting October 16 (Wed.) 18 (Fri.) 2019 CERN support for HXSWG operation: Guidelines...

LHCHXSWG GGF_RUN2

r15 - 2019-09-18 - 09:51 FabrizioCaola

WG1: Higgs gluon fusion production Previous page: LHCHXSWG GGF Group Contacts Dag Gillberg (CERN), Kathrin Becker (CERN), Andrea Massironi (CERN), Bernhard Mistlberger...

LHCHXSWG1

r39 - 2019-09-18 - 09:44 FabrizioCaola

LHC Higgs Cross Section Working Group 1 General information Mailing list: use this <https://e-groups.cern.ch> link to subscribe. Meetings agenda...

LHCHXSWG OFFSHELL

r90 - 2019-09-18 - 02:22 NikolasKauer

LHC Higgs Cross Section Off shell and Interference Sub working Group Group Organisation and Activities Objectives The group's task is to review and discuss the...

LHCHXSWG HH

r48 - 2019-09-16 - 17:16 ArnaudFerrari

LHC Higgs Cross Section HH Sub group Group organization Group conveners: Mail ATLAS CMS THEORY Mail Arnaud Ferrari Luca Cadamuro Ramona...

LHCHXSWG SC

r28 - 2019-09-16 - 10:24 MassimilianoGrazzini

SC responsibility WG1: Massimiliano Grazzini, Guillermo Gomez Ceballos WG2: Jose Santiago, Michael Duehrssen WG3: Nathaniel Craig, Roger Wolf Cross...

LHCHXSWG2

r38 - 2019-09-12 - 11:29 PredragMilenovic

LHC Higgs Cross Section Working Group 2 Higgs Properties Organization: Group meetings : WG2: Higgs Properties Mailing list : lhc higgs properties...

TopMassHistory

r10 - 2019-09-04 - 14:38 MartijnMulders

History of LHCTopWG Summary Plots: Top Mass Measurements Figure Description Top Quark Mass Summary of the ATLAS and CMS direct mtop measurements...

LHCTopWG Summary Plots

r56 - 2019-09-04 - 14:35 MartijnMulders

LHCTopWG Summary Plots Standalone Summary Plots Provided by the Top Working Group ...

SUSY Cross Sections

r42 - 2019-08-09 - 17:44 AlexanderMann

LHC SUSY Cross Section Working Group Contributors: Christoph Borschensky, Zoltan Gecse, Michael Kraemer, Robin van der Leeuw, Anna Kulesza, Michelangelo Mangano...

LHCHXSWG3

r107 - 2019-08-07 - 19:41 PietroSlavich

LHC HXSWG for BSM Higgs (WG3) LHCHXSWG3 is responsible to provide support and recommendations for BSM Higgs related issues. Group organization Group conveners:...

CutLang

r3 - 2019-07-31 - 10:59 SezenSekmen

CutLang: A HEP analysis description language and runtime interpreter Introduction CutLang is an analysis description language and runtime interpreter for high energy...

InterpretingLHCresults

r62 - 2019-07-30 - 17:43 SezenSekmen

Forum on the Interpretation of the LHC Results for BSM studies The quest for new physics beyond the Standard Model is arguably the driving topic for Run 2 of the LHC...

LHCJetSubstructureMeasurements

r8 - 2019-07-29 - 20:14 MatthewLeBlanc

Introduction This page will be used to collect information to aid future comparisons of jet substructure measurements across the LHC experiments. Meetings...

LHCHXSWG MSSM Neutral

r130 - 2019-07-24 - 16:38 StefanLiebler

MSSM Neutral Higgs Group Members In case of questions or problems, please report them to the conveners. ATLAS: Barklow (SLAC) CMS: Gilbert (KIT)...

SUSY Cross Sections 13 TeV slepslep

r10 - 2019-07-17 - 10:59 AlexanderMann

Slepton/stau pair cross sections computed at NLO NLL and NLO NNLL. NLO NLL slepton pair cross sections When using these cross sections, please cite the following...

LHCHXSWG MSSM Charged

r47 - 2019-07-09 - 10:17 MartinFlechl

MSSM Charged Higgs The Charged Higgs group has been merged into the Higgs Sector Group in Summer 2018. Group Coordinators ATLAS: Xiangyang Ju, Jana Schaarschmidt...

Parton Shower Uncertainties XSWG1

r3 - 2019-06-28 - 16:35 FabrizioCaola

Parton Shower Uncertainties studies In this page, we collect results and activities related to Parton Shower Uncertainties studies for Higgs analysis. Existing material...

LHCHXSWG VH

r2 - 2019-06-23 - 12:08 CarloEnricoPandini

Working group for VH calculations Role of subgroup: conduit for theorists to get information to experiments (and vice versa). A road map (to be updated) of the HXSWG...

LHCHXSWG tH

r53 - 2019-06-19 - 00:32 LauraReina

ttH/tH Higgs Associated Production Process Goals of the group The ttH/tH subgroup mandate is as follows: Based on a review of the current status and ongoing...

EW WG2

r15 - 2019-06-18 - 22:21 BenjaminNachman

Jets and EW bosons subgroup up to the mailing list of the subgroup Subgroup conveners: ATLAS: Eram Rizvi, Ben Nachman CMS: Hannes Jung, Anastasia Grebenyuk...

LHCHXSWG Fiducial And STXS

r16 - 2019-06-18 - 10:51 NicolasBerger

Fiducial/Differential and Simplified Template Cross Sections Conveners ATLAS: Nicolas Berger (LAPP)
CMS: Lorenzo Viliani (Firenze) Theory: Frank Tackmann...

HH

NEW - 2019-06-16 - 16:59 IlirjanMargjeka

IlirjanMargjeka 2019 06 16

WebStatistics

r1756 - 2019-06-13 - 10:08 TWikiAdminUser

Statistics for LHCPHysics Web Month: Topic views: Topic saves: File uploads: Most popular topic views:
Top viewers: Top contributors...

PsiTwoSProdXS5TeV

r2 - 2019-06-10 - 04:07 FengJiang

Studies of (2S) production cross sections @5TeV This web page, is a repository for the most relevant documents and links in relation with the analysis of the production...

LHCTopWG

r57 - 2019-05-27 - 13:50 ReinhardSchwienhorst

LHCTopWG LHC Top Physics Working Group This is the public home page of the LHC working group on Top Quark physics. The mandate of the group can be found here: Mandatev...

LHCHXSWG VBF

r57 - 2019-04-26 - 08:17 SimonPlatzer

Vector Boson Fusion Process General information Convener mailing list (lhc higgs vbf convener #64;cernNOSPAMPLEASE.ch) Mailing list for discussions/meetings...

EW WG3

r8 - 2019-04-26 - 00:43 PietroVischia

LHC Electroweak Multiboson Subgroup This public page documents relevant discussions and results in the Multiboson subgroup of the LHC electroweak group. Organization...

HiggsCombination

r28 - 2019-04-24 - 14:29 RobertoDiNardo

LHC Higgs Combination Group (LHC HCG) Charge The working group has been charged to produce a combined Higgs result from LHC (ATLAS and CMS) Higgs analyses....

SUSYCrossSections13TeV squarkantisquark

r11 - 2019-04-21 - 12:19 AlexanderMann

Squark antisquark production cross sections , computed at NLO NLL and NNLOapprox NNLL. The cross section values reported here assume a 10 fold squark degeneracy...

SUSYCrossSections13TeV n1n2hino

r12 - 2019-04-16 - 10:43 LesyaShchutka

NLO NLL hino like neutralino neutralino (N2N1) cross sections The following cross sections are for hino like neutralino neutralino pair production (#967; #771;...

SUSYCrossSections13TeV glusq

r8 - 2019-04-01 - 15:03 AlexanderMann

Glauino squark production cross sections , computed at NLO and NNLOapprox NNLL. The cross section values reported here assume an 8 fold squark degeneracy (i. e. ~u...

SUSYCrossSections13TeV hinosplit

r6 - 2019-03-20 - 14:32 JoanaMachadoMiguens

NLO NLL Higgsino like Cross Sections (non fully degenerate case) The following cross sections are for pure higgsino like pair production. They differ from the fully...

CERNYellowReportPageAt1314TeV

NEW - 2019-03-10 - 15:10 VasileiosBelis

VasileiosBelis 2019 03 10

SUSYCrossSections13TeVhino

r11 - 2019-03-07 - 17:59 AlexanderMann

NLO NLL Higgsino like Cross Sections (fully degenerate case) The following cross sections are for pure higgsino like pair production assuming N1, C1, N2 with degenerate...

HLHELHCWorkshop

r17 - 2019-02-25 - 15:54 AleandroNisati

Twiki for HL/HE LHC Physics Workshop up to the general Workshop mailing list Final reports The first versions of the WG reports are now available, and two executive...

CERNHLHE2019

r4 - 2019-02-20 - 23:28 MassimilianoGrazzini

SM Higgs production cross sections at #8730;s 13, 14 and 27 TeV (update in CERN HL LHC YR 2019)

Cross sections are computed for mH 125.09 GeV by using the YR4 input...

SUSYCrossSections13TeVstoppingbottom

r9 - 2019-02-20 - 19:11 AlexanderMann

Stop antistop (sbottom antisbottom) production cross sections computed at NLO NLL and NNLOapprox NNLL. NNLOapprox NNLL Mass of stops / sbottoms Cross section...

SUSYCrossSections13TeVgluglu

r8 - 2019-02-20 - 19:11 AlexanderMann

Glino gluino production cross sections computed at NLO NLL and NNLOapprox NNLL. NNLOapprox NNLL Gluino mass Cross section (pb) Uncertainty (NNLOapprox...

CERNYellowReportPageAt14TeV2019

r7 - 2019-02-08 - 09:49 MassimilianoGrazzini

Cross sections are computed for mH 125.09 GeV by using the YR4 input parameters. More details can be found on the LHCHXSWG INT 2019 0xx note and in Sec. 2.2 of the...

SUSYNLONNLLCrossSections27TeVWinoN2C1

r3 - 2019-01-23 - 13:13 BasilSchneider

NLO NNLL wino like N2C1 cross sections The following cross sections are for wino like chargino neutralino pair production (sum of #967; #771; 1 #967; #771;02 and...

SUSYNLONNLLCrossSections13TeVWinoC1C1

r3 - 2019-01-23 - 13:13 BasilSchneider

NLO NNLL wino like C1C1 cross sections The following cross sections are for wino like chargino chargino pair production. They have been calculated for sqrt(s)...

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This topic: LHCPHysics > WebChanges

Topic revision: r1 - 2006-11-15 - TWikiContributor



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