

# HIGGS AT LHC

## Understanding the Higgs Exclusion Plot

Lecture 10

DIPARTIMENTO DI FISICA



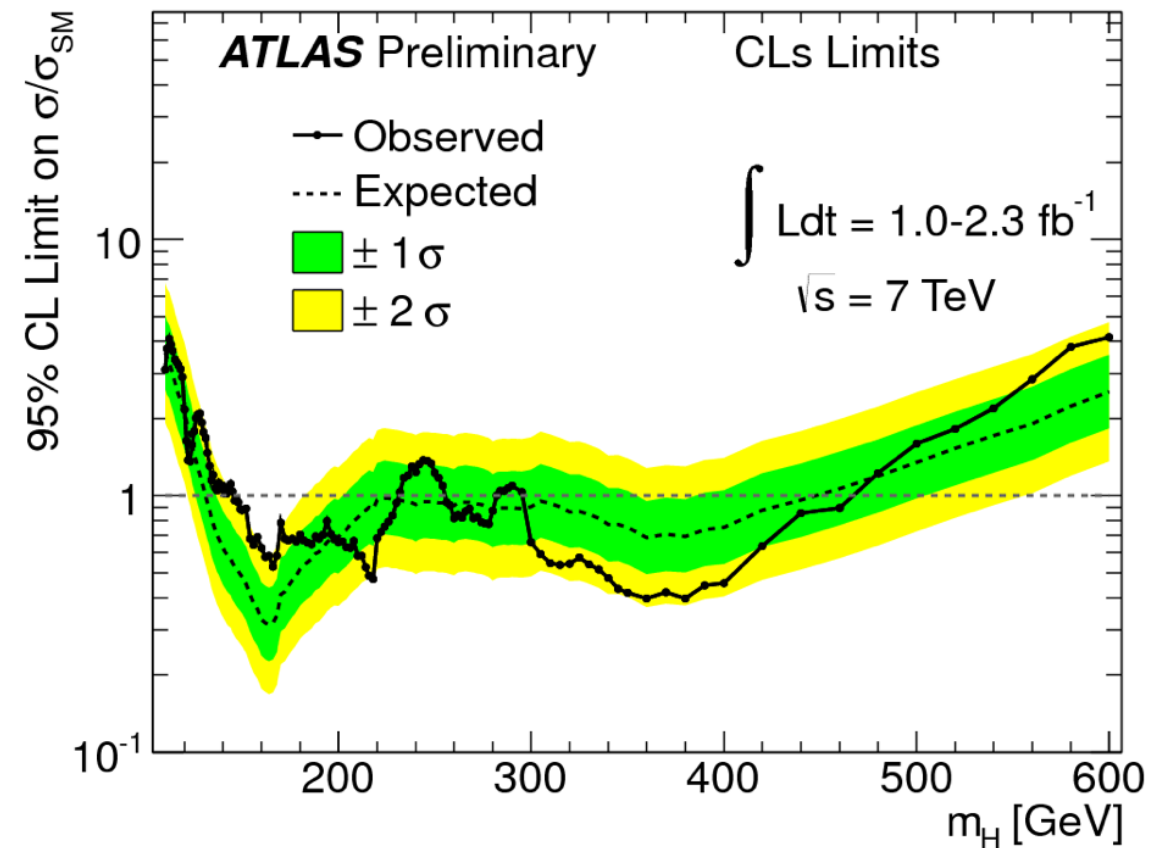
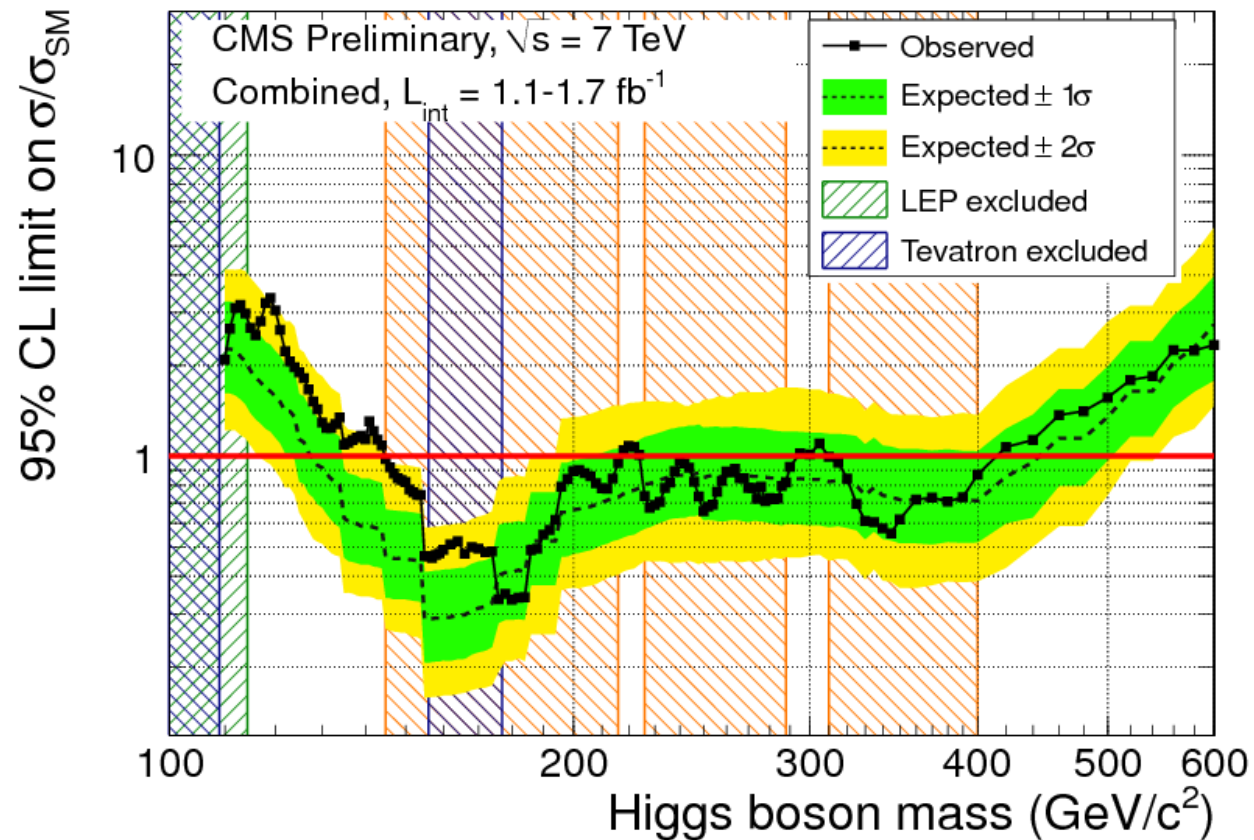
SAPIENZA  
UNIVERSITÀ DI ROMA

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Fisica delle Particelle Elementari, Anno Accademico 2015-16

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# HIGGS SEARCHES, SUMMER 2011



- 1/fb of data collected at LHC in 2011 at 7 TeV excluded very large mass regions

# HIGGS @ DECEMBER 2011

