

中国科学院高能物理研究所  
*Institute of High Energy Physics*  
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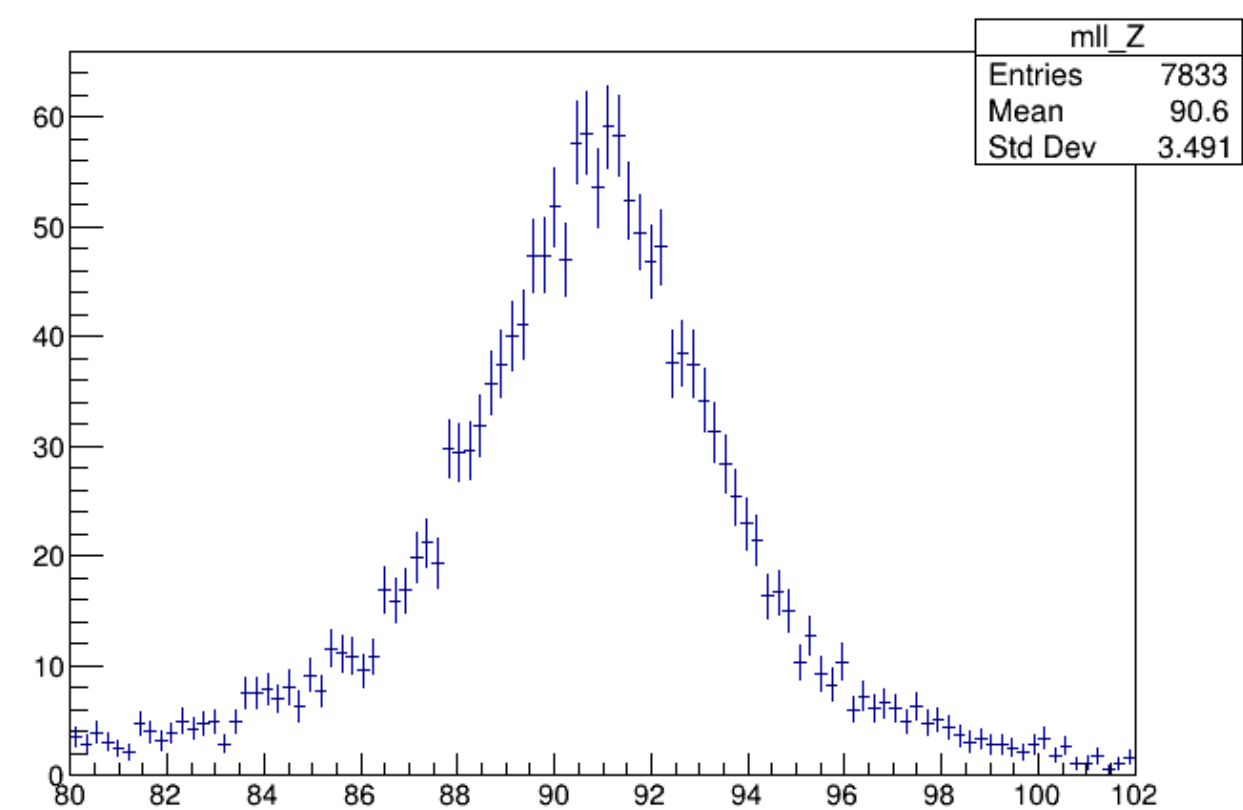
# Z cross section measurement with Ai method

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# Status

- Latest MM ntuples: v29 (1.4 TB)
  - Successfully downloaded to DESY server
- Test scanning with 10k events locally
  - Run though the truth scanning and reco scanning
- Trying to submit full Run 2 jobs



===Weights===		
Cut	& Z	& nonFid \\\
\hline		
Initial	& 1974.1578590728	& 10.180173978806 \\\
RecoWeights	& 1892.650377678	& 9.4186267467806 \\\
Dilepton	& 1891.7052157611	& 9.4168517156551 \\\
DQ	& 1891.7052157611	& 9.4168517156551 \\\
MassWindow	& 1891.7052157611	& 9.4168517156551 \\\
LeptonPtEta	& 1740.1215523623	& 7.8678509962625 \\\
LeptonID	& 1709.5115071811	& 7.2285219236999 \\\
OS	& 1709.5115071811	& 7.2285219236999 \\\
TruthMatching	& 1708.81223448	& 7.2285219236999 \\\