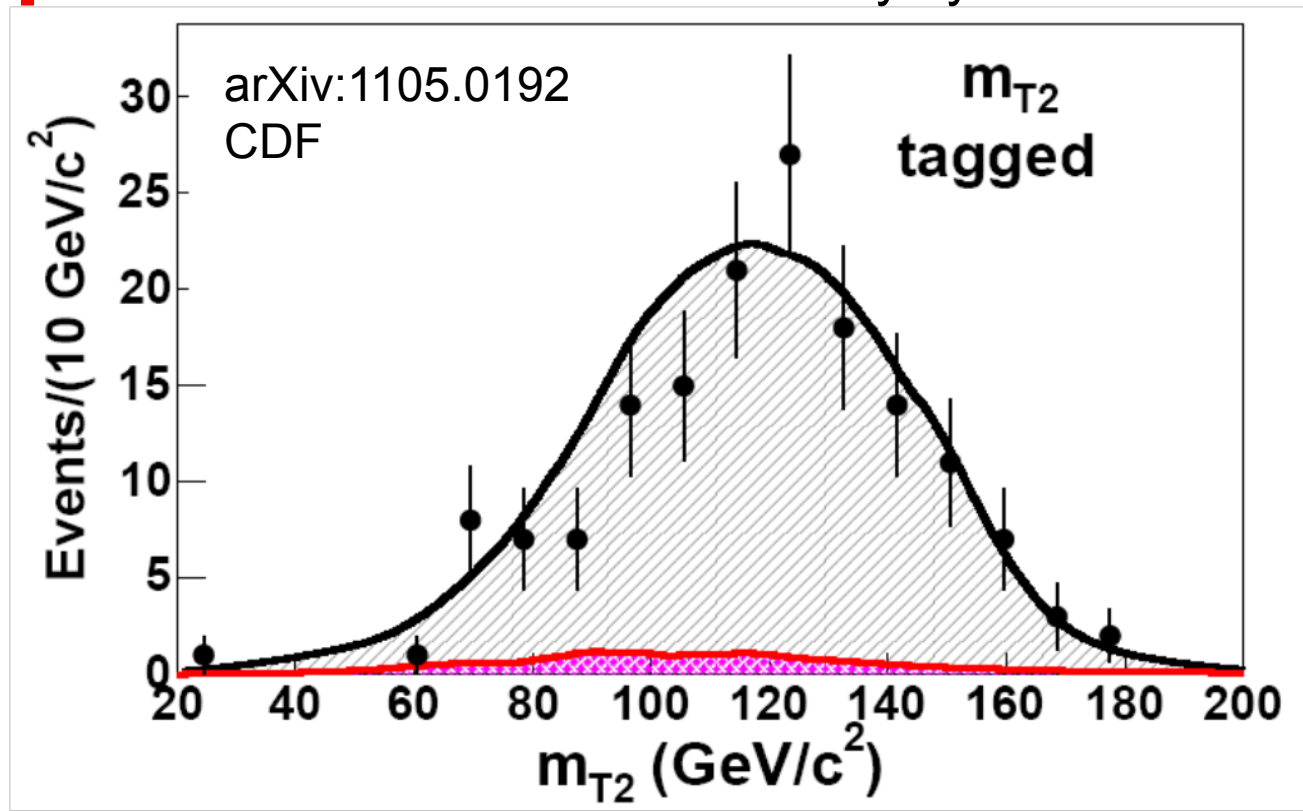


# MT2 example in real data .....

- “Top Quark Mass Measurement using  $m_{T2}$  in the Dilepton Channel at CDF” (arXiv:0911.2956 and arXiv:1105.0192) reports that they “achieve **the single most precise measurement of  $m_{top}$  in [the dilepton] channel to date**”. Also under study by ATLAS.



Top-quark physics is an important testing ground for  $m_{T2}$  methods, both at the LHC and at the Tevatron. If it can't work there, its not going to work elsewhere.