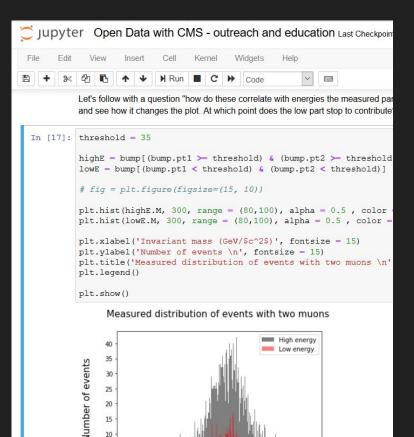
What is Open Data?

- Free data for public use.
- Large sets of information.
- Actual data from scientific experiments.
- CMS is one of the largest
 experiments in the world that will in
 a few years make all its data public
 for education, outreach or even
 outside research purposes. There
 is a LOT of it out already!



Why you should care about it?

- It's fun and engaging!
- It can bring fresh methods and ideas to your teaching.
- We have powerful and intuitive tools to offer. Free! Easy!
- Using proper data with similar methods that an actual scientist would use can motivate students.
- Multidisciplinary, holistic approach.
- Easy to adapt to your needs.



Invariant mass (GeV/c2)