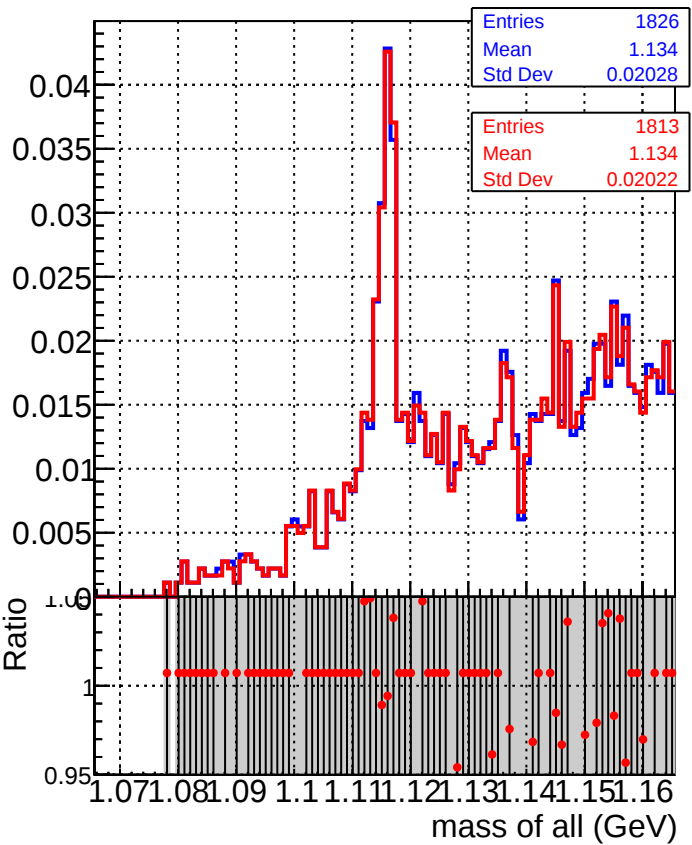
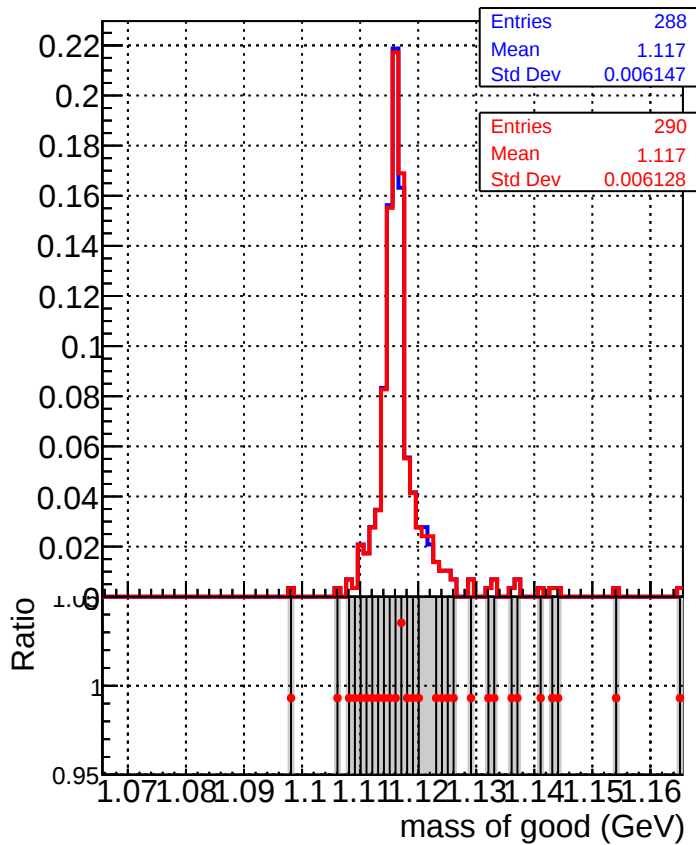


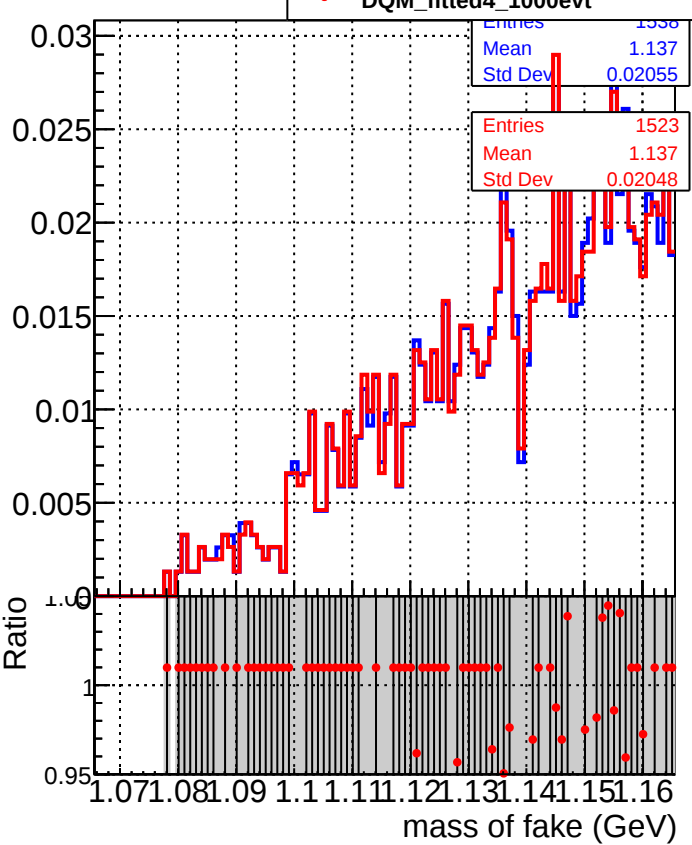
Invariant mass of all  $\Lambda^0$



Mass of good Lambda



Mass of fake Lambda



Legend for Mass of fake Lambda:

- DQM\_original\_1000evt (Blue line with markers)
- DQM\_fitted4\_1000evt (Red line with markers)