



ALICE



HONEXCOMB

(Heavy ion experimental combination)

RGdC, GM, IGB, AK

June 30th 2020



Some news

Postdoc hiring underway (2+1 year)...

- CMS : Florian Damas (from Alice) joining Polytechnique in December
- ALICE : INP, Krakow (contact: [Jacek Otwinowski](#))
- ATLAS : AGH UST, Krakow (contact: [Iwona Grabowska-Bold](#))
- LHCb : INFN Cagliari (contact: [Giulia Manca](#))

Mailing list @ 101 people

- Invite your friends

Today = open charm cross section

- From our first meetings:
 - In pp: a lot of results from the 4 collaborations
 - Goal: total charm cross section?
 - Differential cross section as intermediate steps
 - Comparison to FONLL
 - First step: gather all results in an easy-to-use format
 - Summary plots
- Jiayin Sun (LHCb) and Gian-Michele Innocenti (Alice) to follow...

Activities

1. Legacy and combination
 2. Common observables
 3. Known tensions?
 - Z , W and centrality in Atlas and CMS, TBF...
 4. Need for summary plots?
- Lists to be summarized on wiki
 - Suggestions most welcome !