



# Weekly report

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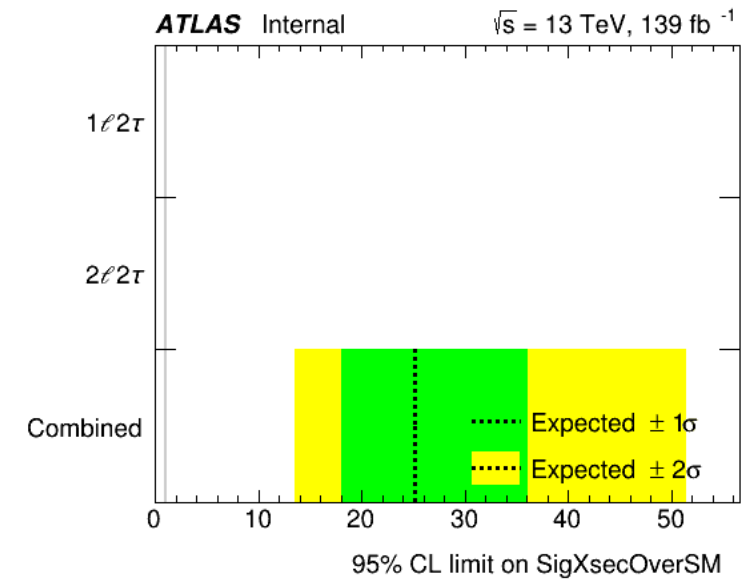
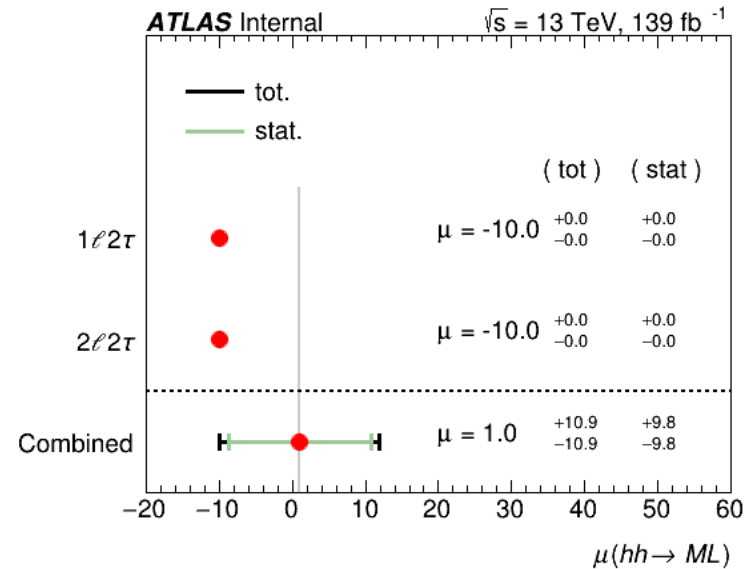
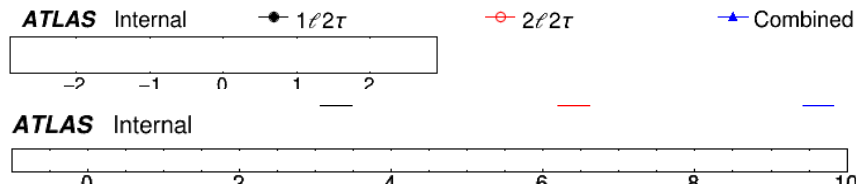
# DiHiggs ML combination



## • Workspace

- Lack of: bb4l channel.
- 1l2tau and 2l2tau channels: POI is named as mu\_XS\_HH (mu\_XS\_hh in others).
- 2lss+1tau channel: break when running the combination.
- Syst: not added yet.

NormFactor and NP: none.



# DiHiggs ML combination

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- **Q & Todo:**

- Is there any way to “merge” mu\_XS\_HH and mu\_XS\_hh?
- How to include the syst?
- Connecting Bartek for 2lss+1tau.
- For yy+ML: should it be included in combination?