

# Z' statistics project timeline

- Set up meeting with Giovanni Petrucciani to discuss technical details of combine implementation Unknown User (sfolguer) 07 Oct 2016
- Finish configuration for combine framework including preliminary tests to ensure that it is working technically Schulte, Jan-Frederik 14 Oct 2016
- Full comparison between limits from combine and the existing framework Schulte, Jan-Frederik 19 Oct 2016
- tests concerning the technical stability of the limits (number of iterations of the Markov Chain, number of toys, ...) Unknown User (sfolguer) 19 Oct 2016
- Study the impact of the mass window choice, different background parametrizations, Photon Induced Background Unknown User (sfolguer) Schulte, Jan-Frederik **28 Oct 2016**
- Binned vs Unbinned Limits, contributions from different backgrounds, sanity checks of the results and establishing a set of checks to be done in the future Unknown User (sfolguer) **09 Nov 2016**
- Discovery: P-Values, Significances, Look-Elsewhere-Effect treatment Schulte, Jan-Frederik **09 Nov 2016**
- Finish documentation and produce final draft of the AN for review in the group Unknown User (sfolguer) Schulte, Jan-Frederik **19 Nov 2016**