

# Z' statistics open tasks

Description	Due date	Assignee	Task appears on
<input type="checkbox"/> Study the impact of the mass window choice, different background parametrizations, Photon Induced Background Unknown User (sfolguer) Schulte, Jan-Frederik <b>28 Oct 2016</b>	28 Oct 2016		Z' statistics project timeline
<input type="checkbox"/> 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) <b>09 Nov 2016</b>	09 Nov 2016		Z' statistics project timeline
<input type="checkbox"/> Discovery: P-Values, Significances, Look-Elsewhere-Effect treatment Schulte, Jan-Frederik <b>09 Nov 2016</b>	09 Nov 2016	Schulte, Jan-Frederik	Z' statistics project timeline
<input type="checkbox"/> Finish documentation and produce final draft of the AN for review in the group Unknown User (sfolguer) Schulte, Jan-Frederik <b>19 Nov 2016</b>	19 Nov 2016		Z' statistics project timeline

## Completed tasks

Description	Due date	Assignee	Task appears on
<input checked="" type="checkbox"/> Set up meeting with Giovanni Petrucciani to discuss technical details of combine implementation Unknown User (sfolguer) <b>07 Oct 2016</b>	07 Oct 2016		Z' statistics project timeline
<input checked="" type="checkbox"/> Finish configuration for combine framework including preliminary tests to ensure that it is working technically Schulte, Jan-Frederik <b>14 Oct 2016</b>	14 Oct 2016	Schulte, Jan-Frederik	Z' statistics project timeline
<input checked="" type="checkbox"/> tests concerning the technical stability of the limits (number of iterations of the Markov Chain, number of toys, ...) Unknown User (sfolguer) <b>19 Oct 2016</b>	19 Oct 2016		Z' statistics project timeline
<input checked="" type="checkbox"/> Full comparison between limits from combine and the existing framework Schulte, Jan-Frederik <b>19 Oct 2016</b>	19 Oct 2016	Schulte, Jan-Frederik	Z' statistics project timeline

