

Task / Year	2022 ( $\int \mathcal{L} dt \sim 30 \text{ fb}^{-1}$ )				2023 ( $\int \mathcal{L} dt \sim 120 \text{ fb}^{-1}$ )				2024 ( $\int \mathcal{L} dt \sim 160 \text{ fb}^{-1}$ )			
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Jan-Mar	Apr-Jun	Jul-Dec	
1. Signal simulation for Run 2	✓											
2. SMEFT parameterization	✓											
3. Optimization of lepton selection		✓										
4. Optimization of b tagging condition		✓										
5. Optimization of H tagging condition		✓										
6. Trigger efficiency measurement			✓									
7. Neutrino reconstruction			✓									
8. Background estimation				✓								
9. Multivariate analysis				✓								
10. SMEFT to SM separation					✓							
11. Exp. systematic uncertainties					✓							
12. Modeling uncertainties					✓							
13. Quantification of sensitivity						✓						
14. SMEFT effects in background						✓						
15. Publication based on Run 2 data								✓				
16. Signal simulation for Run 3							✓					
17. Selections for Run 3							✓					
18. Choice of H tagger for Run 3								✓				
19. Background estimation for Run 3								✓				
20. Systematic uncertainties for Run 3									✓			
21. Combination of Run 2 and 3 results										✓		
22. Publication of final results											✓	