

## **Matching of YFS resummation to NNLO QED + NLO EW in Sherpa**

*Thursday 4 April 2019 12:00 (20 minutes)*

**Presenters:** LINDERT, Jonas; LINDERT, Jonas

**Session Classification:** QED/EW corrections relevant for weak mixing angle measurements and how to properly include LHC measurements of  $m_W$  and  $s_2^{\text{weff}}$  in global EW fits