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Search for electroweak production of charginos and neutralinos in hadronic WH, WZ, and WW final states with large missing transverse momentum. ANKUSH REDDY KANUGANTI, Baylor University, CMS COLLABORATION COLLABORATION — Results are presented from a search for the direct electroweak production of charginos and neutralinos in hadronically-decaying WH, WZ, and WW final states with a large missing transverse momentum. The results are based on a sample of proton-proton collision data collected at $\sqrt{s}=13$ TeV, recorded with the CMS detector at the LHC, corresponding to an integrated luminosity of 137 fb⁻¹. The search utilizes novel algorithms which identify hadronically decaying W, Z, and Higgs bosons, which are expected in the targeted signal models.

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