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QEDXQCD Exponentiation and Shower/ME Matching at High Energies¹ B.F.L. WARD, SCOTT A. YOST, Baylor University — We present the theory of QEDXQCD exponentiation and how permits the proper shower/ME matching in precision LHC physics scenarios. Applications to single heavy gauge boson production at hadron colliders are illustrated.

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Bennie Ward Baylor University

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