

JET-STUDIES AND α_s -DETERMINATIONS
AT HERA

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S u m m a r y

Recent results from the H1 and ZEUS collaborations on inclusive single and multiple jet productions in neutral current deep inelastic scattering of electrons/positrons on protons and high energy photoproduction on protons at HERA are reported. The procedures for jet analysis are briefly described and the experimental results are compared with NLO QCD calculations. Determinations of the strong interaction coupling constant α_s from these jet measurements are discussed.