e+p (PYTHIA), 1.0e+06 events

1.5 < η < 2.5

sg = 1.70e+01, bg = 7.00e+01

[for 1.0e+10 fm-1 luminosity]

sg = 6.95e+01, bg = 2.86e+02

uncertainty = 1.89e+01, rel. uncertainty = 2.71e-01