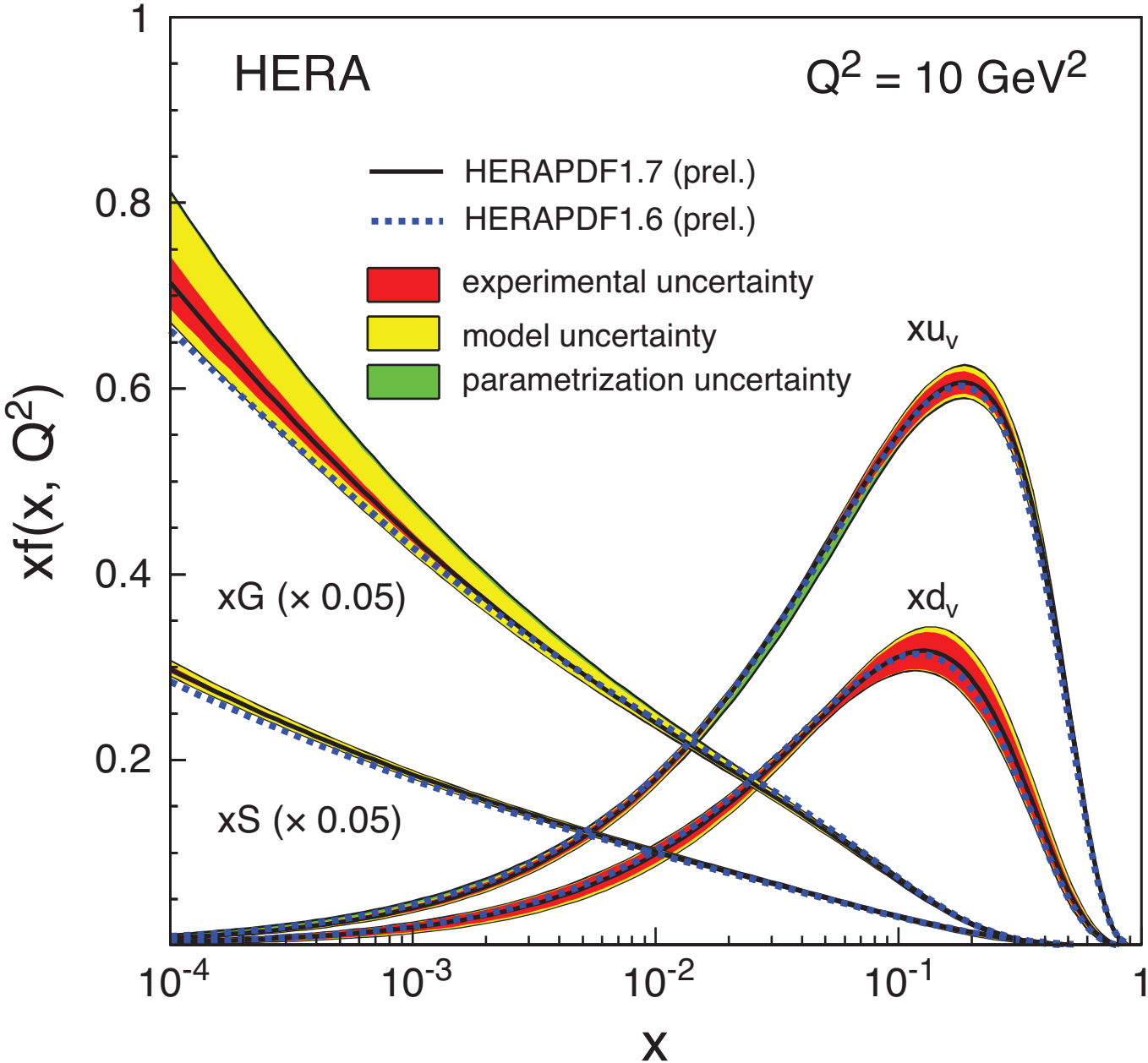
HERA
$Q^2 = 10\ \mathrm{GeV}^2$
HERAPDF1.7 (prel.)
HERAPDF1.6 (prel.)
experimental uncertainty
model uncertainty
parametrization uncertainty
xu_v
xd_v
xG (× 0.05)
xS (× 0.05)
$xf(x, Q^2)$
x
1
0.8
0.6
0.4
0.2
10^{-4}
10^{-3}
10^{-2}
10^{-1}
1