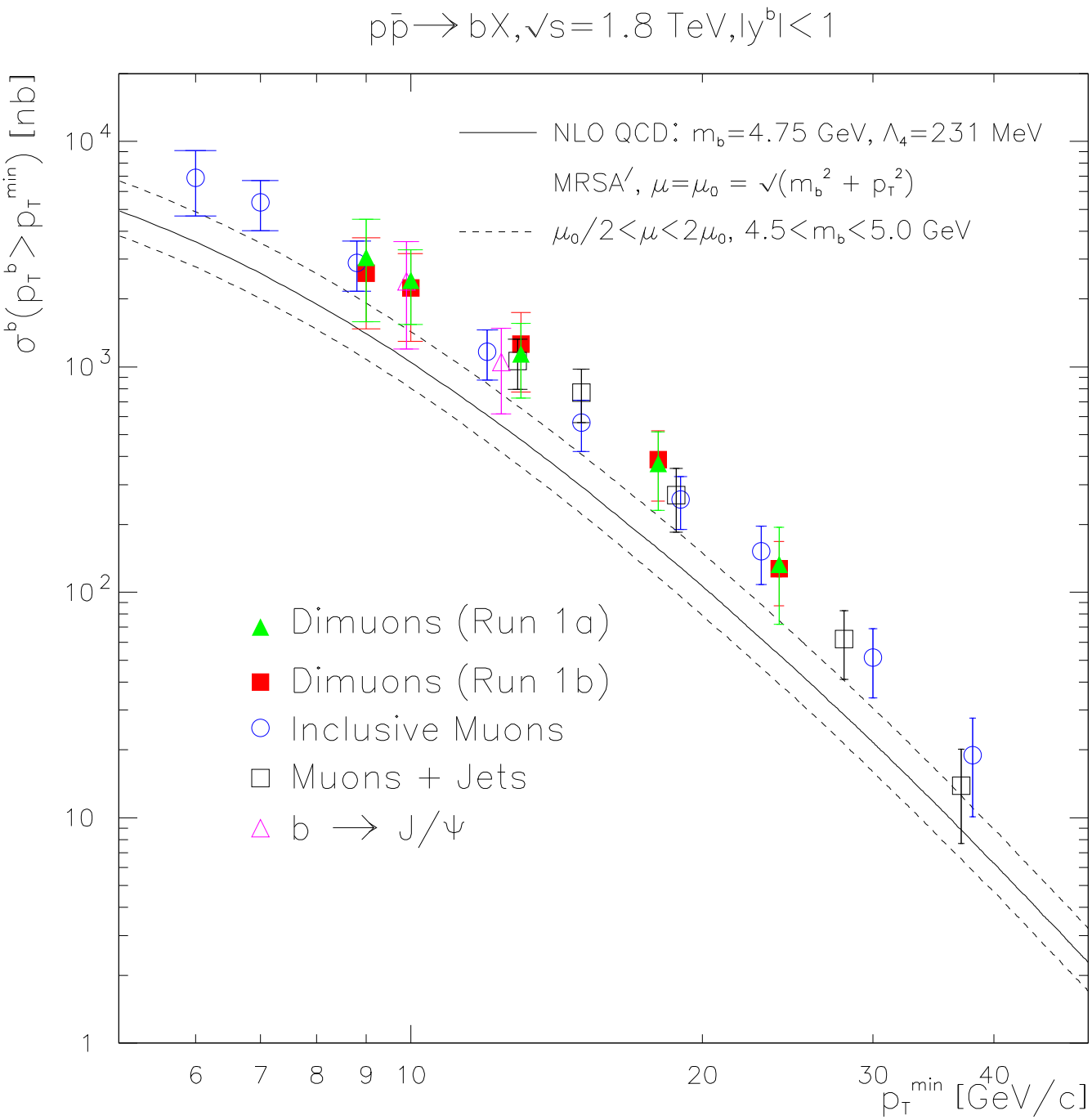
$p\bar{p} \to bX, \sqrt{s} = 1.8$ TeV, $|y^b| < 1$
NLO QCD: $m_b = 4.75$ GeV, $\Lambda_4 = 231$ MeV
MRSA′, $\mu = \mu_0 = \sqrt{(m_b^2 + p_T^2)}$
$\mu_0/2 < \mu < 2\mu_0$, $4.5 < m_b < 5.0$ GeV
Dimuons (Run 1a)
Dimuons (Run 1b)
Inclusive Muons
Muons + Jets
$b \to J/\psi$
$\sigma^b(p_T^b > p_T^{min})$ [nb]
p_T^{min} [GeV/c]
10^4
10^3
10^2
10
1
6
7
8
9
10
20
30
40