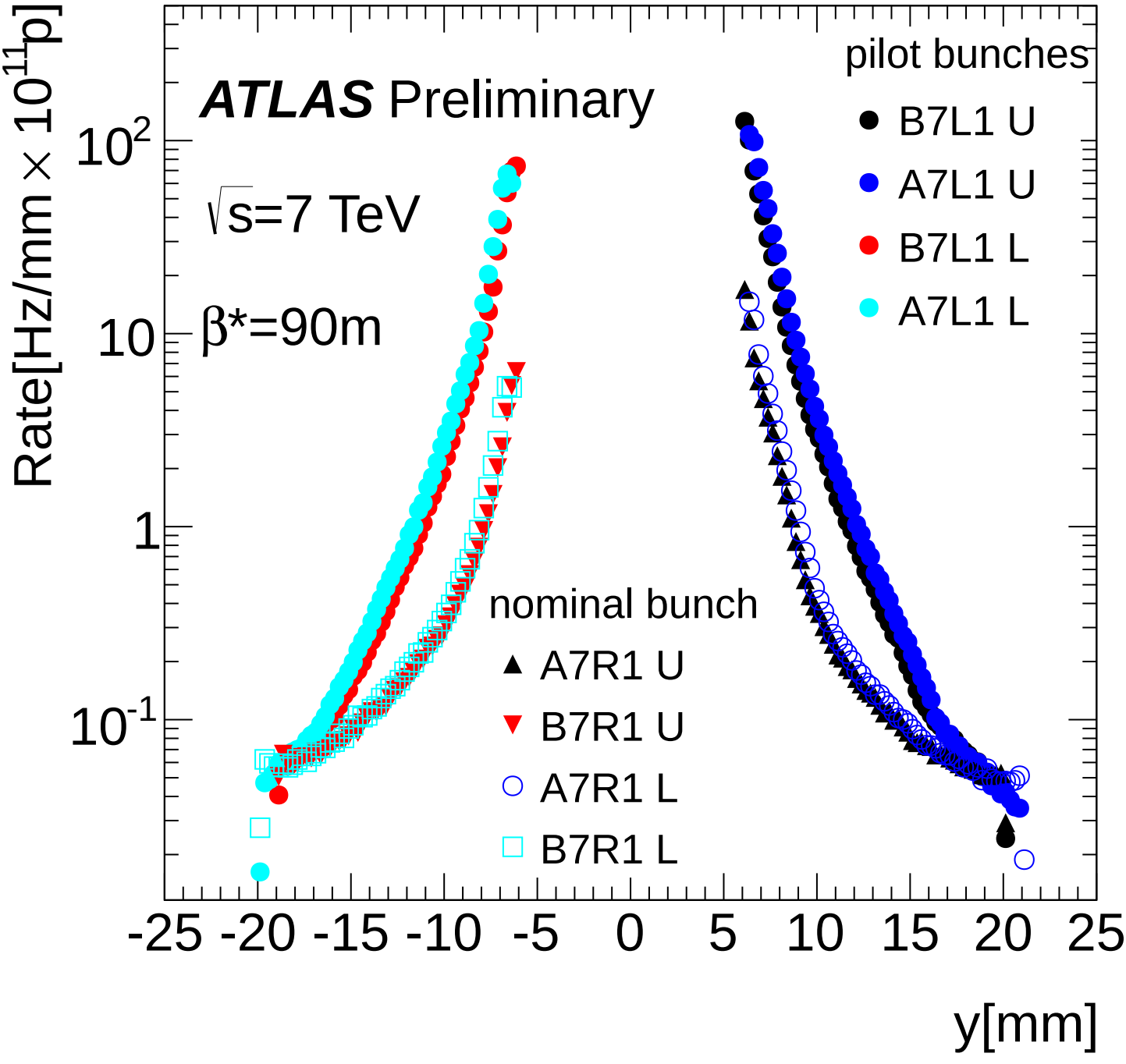
ATLAS Preliminary
√s=7 TeV
β*=90m
pilot bunches
B7L1 U
A7L1 U
B7L1 L
A7L1 L
nominal bunch
A7R1 U
B7R1 U
A7R1 L
B7R1 L
Rate[Hz/mm × 10^11 p]
y[mm]
10^2
10
1
10^-1
-25 -20 -15 -10 -5 0 5 10 15 20 25