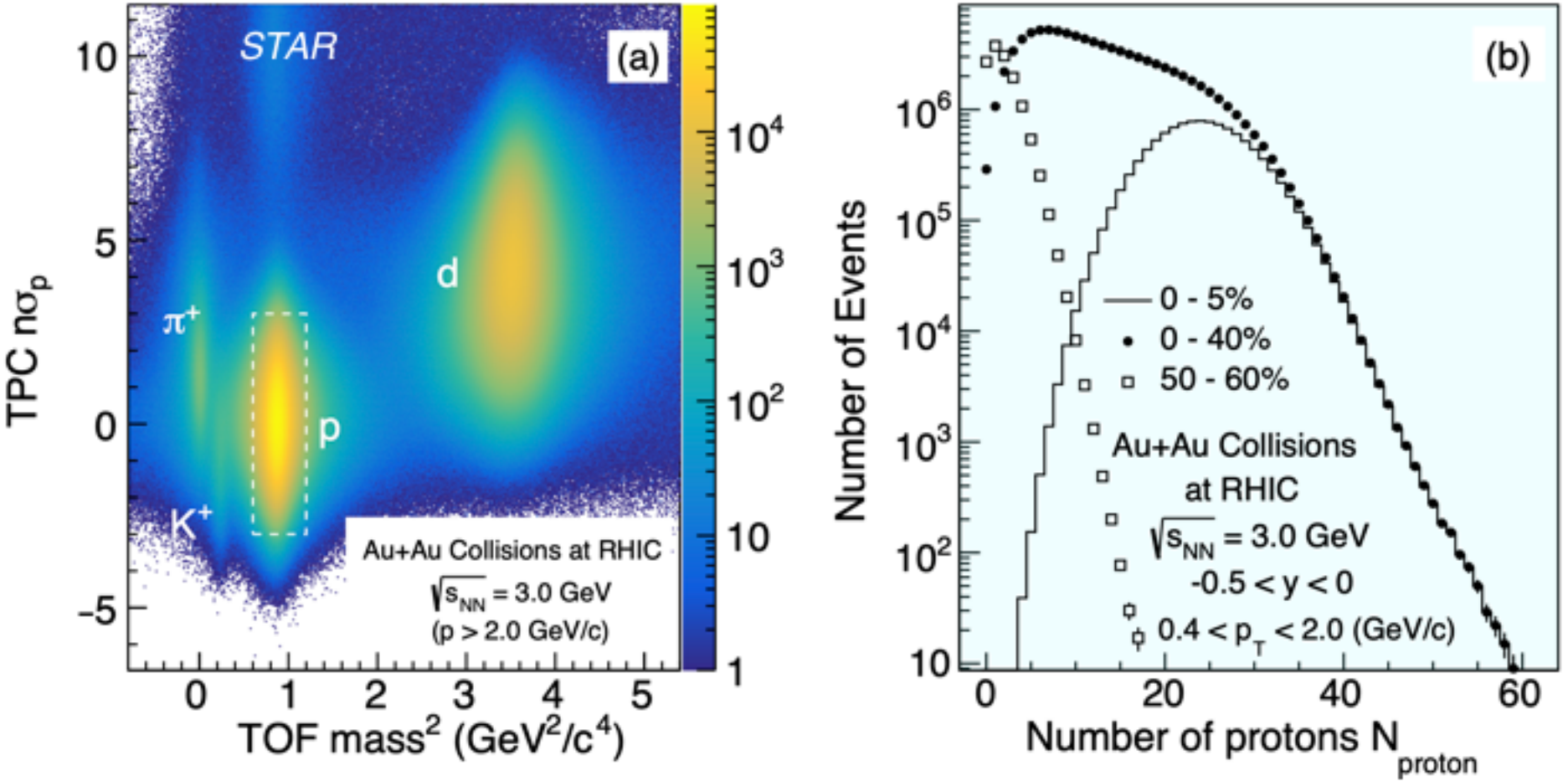
STAR
(a)
TPC nσp
TOF mass² (GeV²/c⁴)
π+
K+
p
d
Au+Au Collisions at RHIC
√sNN = 3.0 GeV
(p > 2.0 GeV/c)
(b)
Number of Events
Number of protons Nproton
0 - 5%
0 - 40%
50 - 60%
Au+Au Collisions
at RHIC
√sNN = 3.0 GeV
-0.5 < y < 0
0.4 < pT < 2.0 (GeV/c)