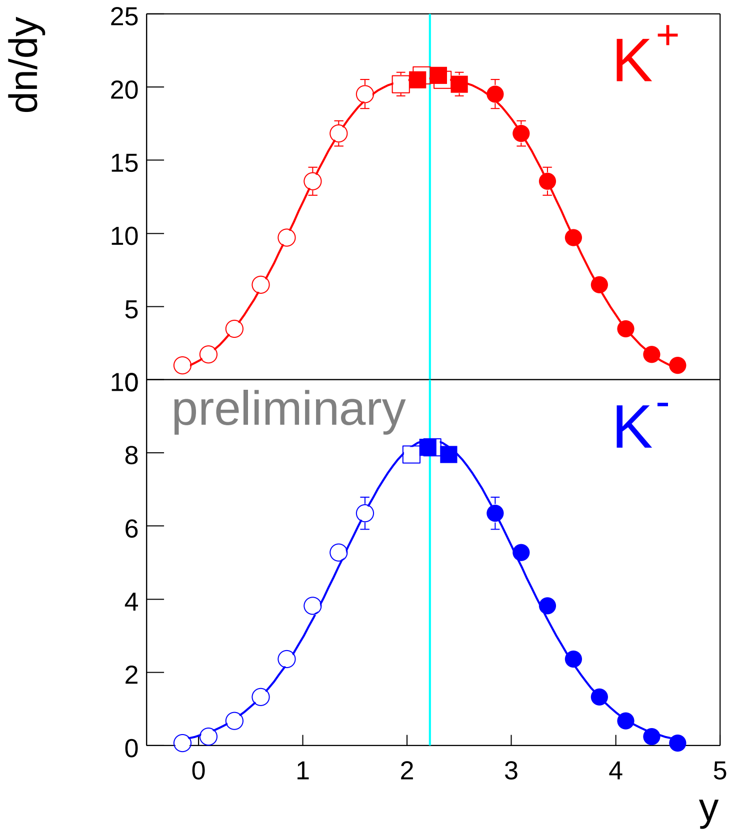
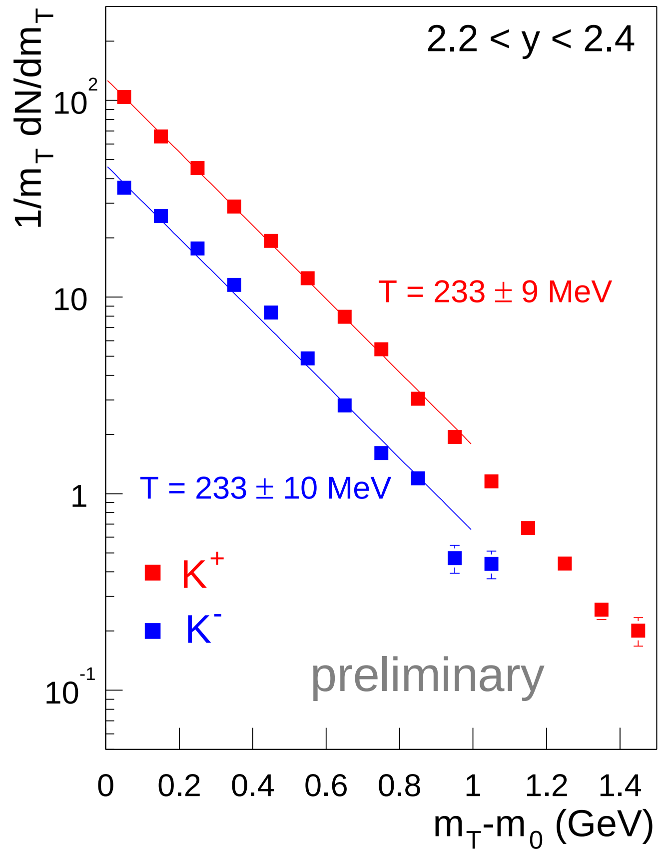
Kaons @ 40 *A*GeV





- Central (7%) Pb+Pb, two independent methods: TOF (■) + dE/dx (●)
- 4π-yields: $\langle K^+ \rangle = 56.3 \pm 3.0$ $\langle K^- \rangle = 17.8 \pm 0.9$
- RMS of *y*-distribution: K^+: 0.98 K^-: 0.91

Christoph Blume, Quark Matter 2001, Jan 15-20 2001