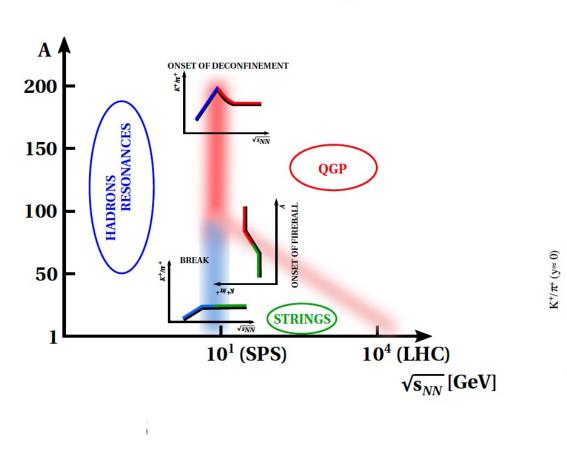
## Possible interpretation of the data



 $K^+/\pi^+$  (y  $\approx 0$ ) Au+Au Pb+Pb AGS SPS **K**RHIC **V**LHC + SIS 0.2 0.1 + PHSD -> SMASH 0  $10^{2}$  $10^{4}$ SNN [GeV] 0.3 K<sup>+</sup>/π<sup>+</sup> (y≈0) p+p  $\sqrt{s_{NN}} \approx 17 \text{ GeV}$ SPS ¥RHIC ▼LHC 0.2 PHSD -0.2 0.1 0.1 Be+Be Au+Au Ar+Sc D+I+ PHSD - SMASH 10<sup>2</sup>  $10^{4}$  $10^{2}$ 10 s<sub>NN</sub> [GeV]  $\langle W \rangle$ 

The onset of deconfinement and others – changeover strings - QGP, changeover resonances - strings