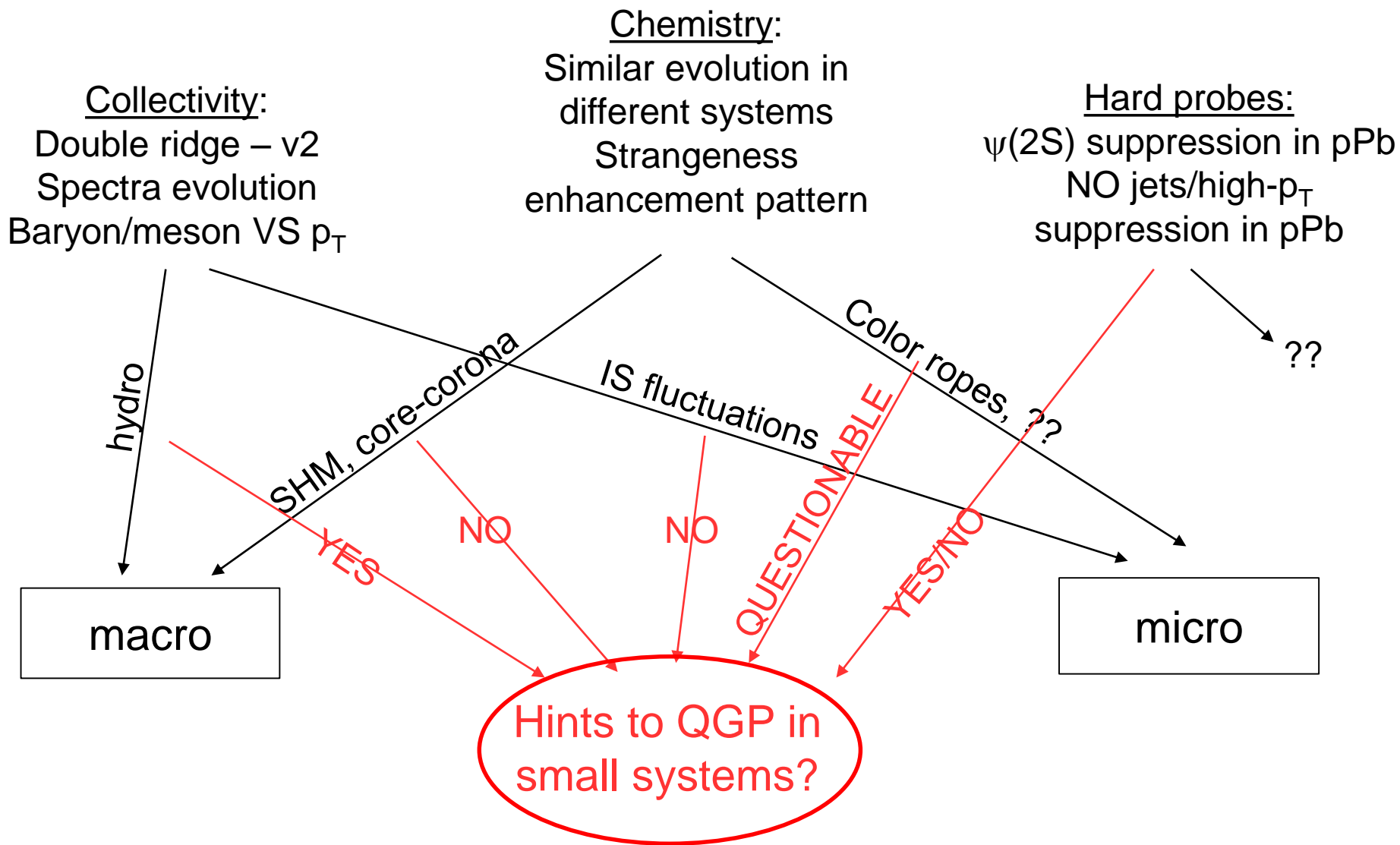


Small Systems discussion session: kick-off



Discussion session: collected questions (I)

The general question (D.D. Chinellato)

How can we distinguish experimentally between a high-density hadronization scenario without a QGP and with a QGP?

Discussion session: collected questions (II)

Question to the soft probes session valid for us (E. Scomparin)

What do we want to measure in LHC RunIII?

Key observables and expected milestones for the near future

Discussion session: collected questions (III)

Comparison of different collision systems (R. Nania)

Recent results show that multiplicity of the event may connect different collision systems.

In this section, it would be nice to have a discussion **if multiplicity is the right variable or this is a manifestation of a more deep quantity** ? For example the energy available in the collision or the energy density or the presence of multiple nearby collisions? **Are there new QCD approaches possible** ?

Are there possible new measurements which would allow a distinction of the various possibilities ?

Analysis like Rp-p for different multiplicities or HF yield vs multiplicity (not vs the ratio of multiplicity/average) or with both ZDCs signals (to constrain the kinematic of the event) or comparing jets with low/high multiplicity (for example in the strange content) may help ?