future efforts

- at the Cern SPS
  - search for threshold of deconfinement at lower SPS energies
  - look for a phase transition signal
  - investigate nature of dilepton enhancement
  - measure open charm production
- at RHIC, LHC
  - higher initial energy density
  - longer duration of deconfined phase
  - further signatures accessible (thermal γ, jets, charm)
  - study the fully developed QGP phase

RHIC has first Au+Au collision events