Outline

- Fluctuations
  - Charge fluctuations
    - Φ_q energy dependence
    - Model comparisons
  - $\langle p_t \rangle$ fluctuations
    - Φ_{pt} system size dependence
    - Two particle correlations
    - Limits on temperature fluctuations
- Correlations
  - h^-h^- HBT
    - Energy dependence
    - System size dependence
  - Kaon HBT @ 158 *A*GeV
  - Other two particle correlations
    - π^+p, Λp, $\Lambda\Lambda$
  - Deuteron coalescence
    - Energy dependence
    - System size dependence
- Flow
  - Energy dependence of elliptic flow