## PION EMISSION SOURCE WITH EPOS4

M. Molnár (Eötvös University)

## Shape of pion emission source versus $\sqrt{s_{NN}}$

- Analysis done before in EPOS<sub>3</sub> (see talks by E. Árpási, L. Kovács, D. Kincses, M. Csanád)
- EPOS<sub>4</sub> includes different hadronization
- First preliminary results out: from 7.7 to 200 GeV
  - Slight dependence on  $K_T$
  - Fits from event-averaged data
- Collision energy dependence interesting



