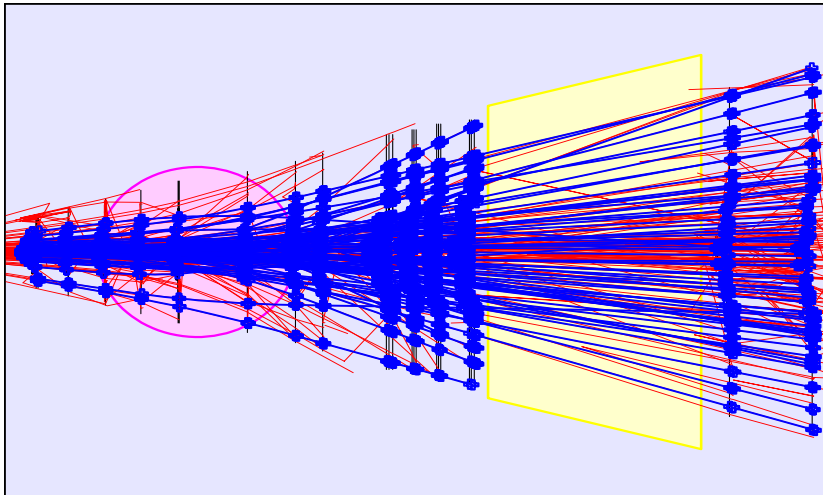


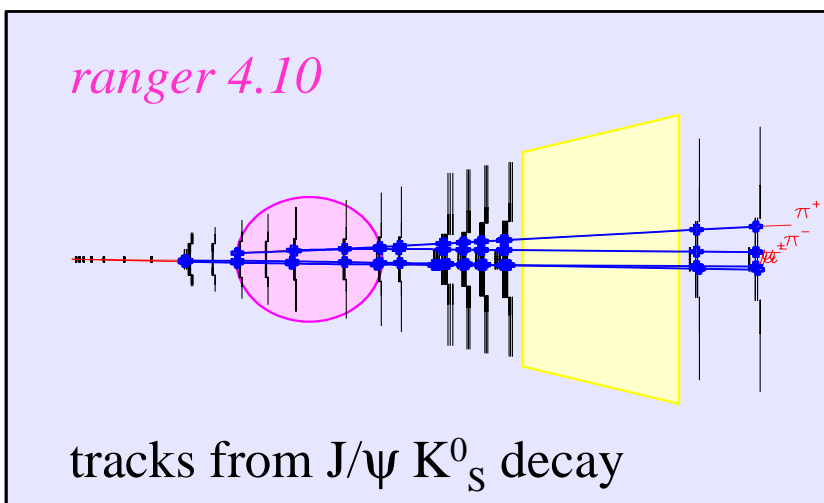
Full Main Tracker Reconstruction (Example Event)



First fully
reconstructed
Monte Carlo
event on

19-Nov-98

1 pN \rightarrow B⁰
interaction +
6 inelastic
interactions



plots & work
by
A.Spiridonov

- Reconstructed tracks (blue) are the result of five reconstruction steps:
 - pattern recognition in field-free area
 - magnet propagation
 - trigger chamber propagation
 - full refit
 - track compatibility analysis