

# MTTest 2002 Work

- Reconfigure first bend point.
  - Because primary energy has decreased, separation between primary and secondary beams has decreased.
  - Reconfiguration will allow increased separation.
  - Quadrupoles will also move, but will not adversely impact optics.

# MTTest 2002 Work

- Move pinhole collimator from M02 to M03.
  - Currently located in MW beamline.
  - Probably needs mechanical overhaul.
  - Needs new controls (will try to use same controls as electrostatic septa).
  - Necessary for proton mode.

# MTTest 2002 Work

- Install additional vacuum pipe as needed.
- Usual electrical and mechanical testing of all beamline elements.