

Experiment Safety Assessment Document for
E00-007 / E00-107

Experiments E00-007 / E00-107 are scheduled to run in Hall A from September 20, 2002 to October 13, 2002. These experiments are fully compatible with the base equipment in Hall A. Specifically it will utilize the following equipment:

- Standard Hall A Beam Line: The beam line is the same as used in previous experiments in Hall A.
- Hall A Scattering Chamber and LD₂/LH₂ Cryotarget Systems: The cryotarget systems are part of the Hall A Base Equipment.
- Photon Radiator: The 6% L_{rad} photon radiator is being mounted in the cryotarget cell block, as has been done in previous experiments in Hall A.
- The High Resolution Spectrometers with their standard detector systems: no additional detectors are used for this experiment.
- This experiment will use neither HRS angles less than 12.5° nor greater than 150°.