Chandra Users Committee Meeting
Center for Astrophysics
June 25, 2002

The ATOMDB

Nancy S. Brickhouse
Randall K. Smith

- June 26, 2002 Release of ATOMDB Version 1.2.0
  - Updated ATOMDB web site
    http://cxc.harvard.edu/atomdb
  - Astrophysical Plasma Emission Database (APED)
    Atomic rates, energy levels, wavelengths
  - Astrophysical Plasma Emission Code (APEC)
    Output models for thermal plasmas
  - Improvements
    Wavelengths, additional transitions, more openness
  - Code comparisons
- AstroAtom
  - Web forum to facilitate communication between atomic physicists and astrophysicists
- Web-based GUIDE
  - Line identification tool