X–ray Spectroscopy of Active Galaxies

Pre–gratings

3 Seyfert–type active galaxies observed with the ASCA CCD detectors

Velocity resolution ~ 25000 km/s

Post–gratings

NGC 3783 observed with the Chandra High–Energy Transmission Gratings

Velocity resolution ~ 400 km/s

Reynolds et al. (1997)

Kaspi et al. (2002)

NGC 3783

Seyfert–type active galaxies observed
with the ASCA CCD detectors

Velocity resolution ~ 25000 km/s

NGC 3783 observed with the Chandra High–Energy Transmission Gratings

Velocity resolution ~ 400 km/s