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Molecular outflows in nearby starburst galaxies

Galactic molecular outflow plays a key role on galaxies evolution. Galaxies eject molecular gas and energy into the intergalactic medium through galactic outflows. This process affects star formation activities in galaxies. NGC2146 and NGC3628 are two nearby starburst galaxies with kpc-scale X-ray outflows. I will present my recent CO observations on these two galaxies.

Serdecznie zapraszam,
Agnieszka Majczyna