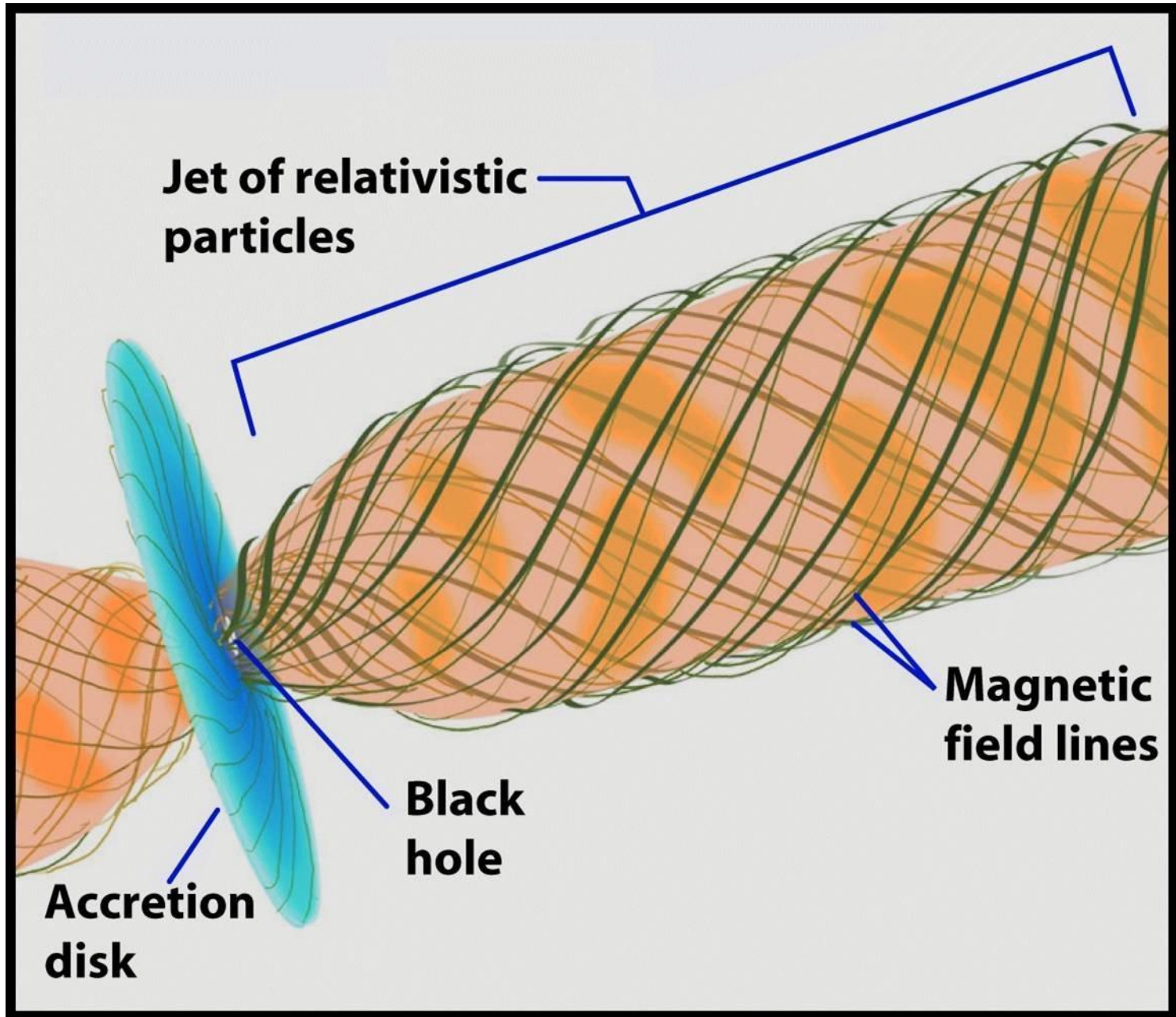
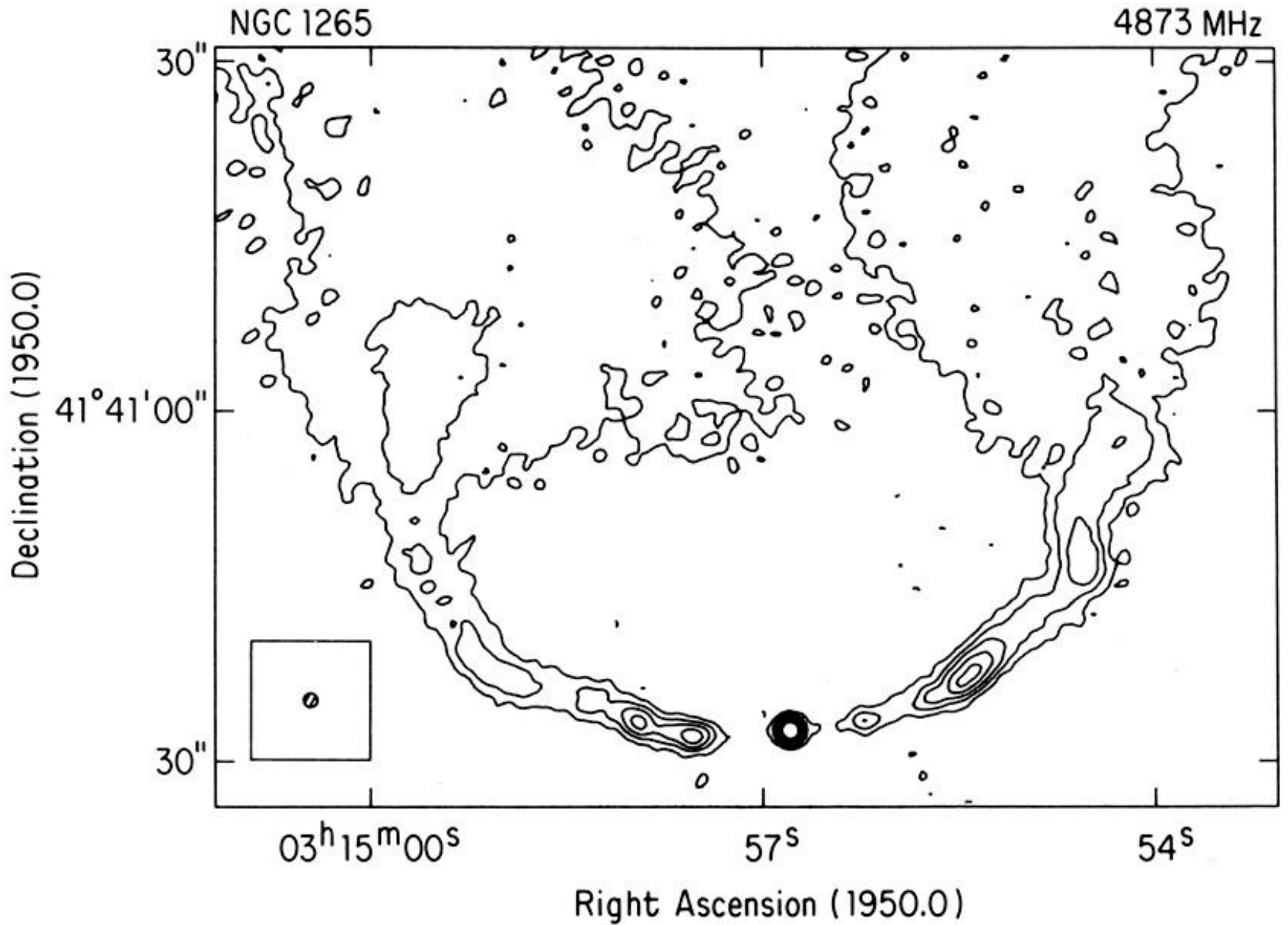
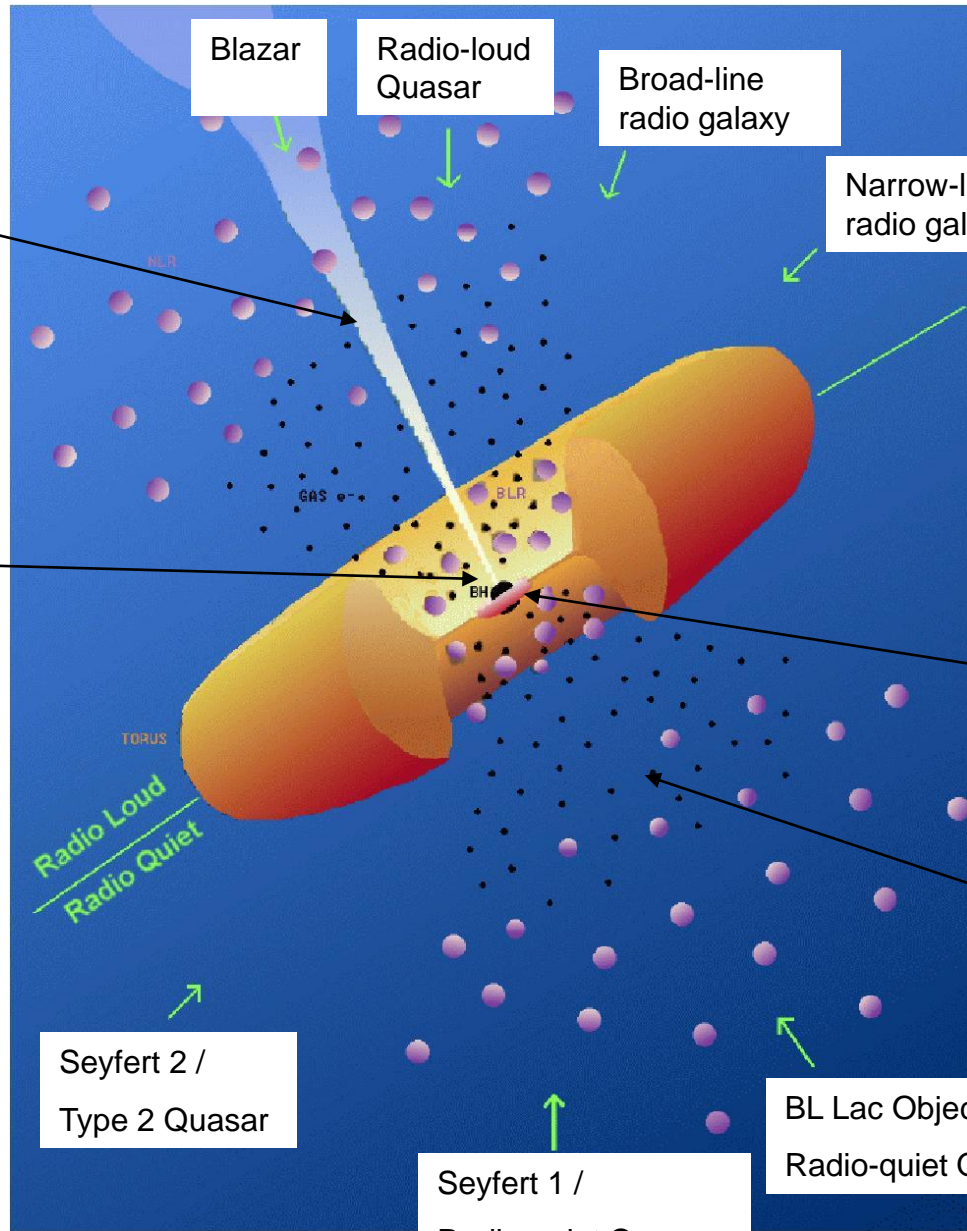


Radio image of the radio galaxy Cyg A. VLA courtesy of NRAO/AUI





A head-tail radio galaxy



Blazar

Radio-loud Quasar

Broad-line radio galaxy

Narrow-line radio galaxy

Relativistic Jet

Super-massive black hole

Broad-line region

Narrow-line region

Radio Loud  
Radio Quiet

Seyfert 2 /  
Type 2 Quasar

Seyfert 1 /  
Radio-quiet Quasar

BL Lac Objects /  
Radio-quiet Quasar

Low Luminosity /  
High Luminosity

TORUS

GAS

BH

BLR