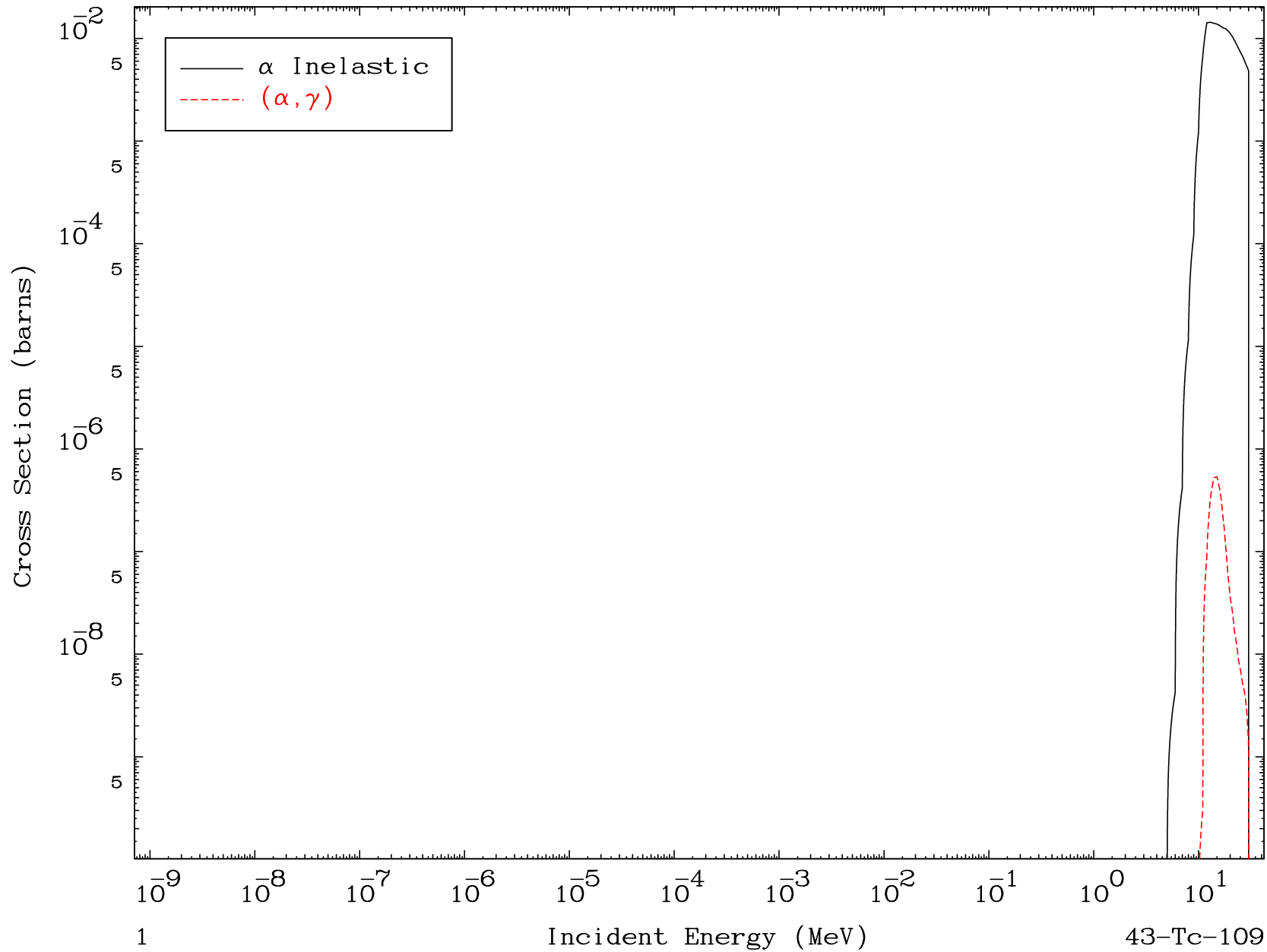


MAT 4355

$\alpha$  Major  
0 Kelvin Cross Sections

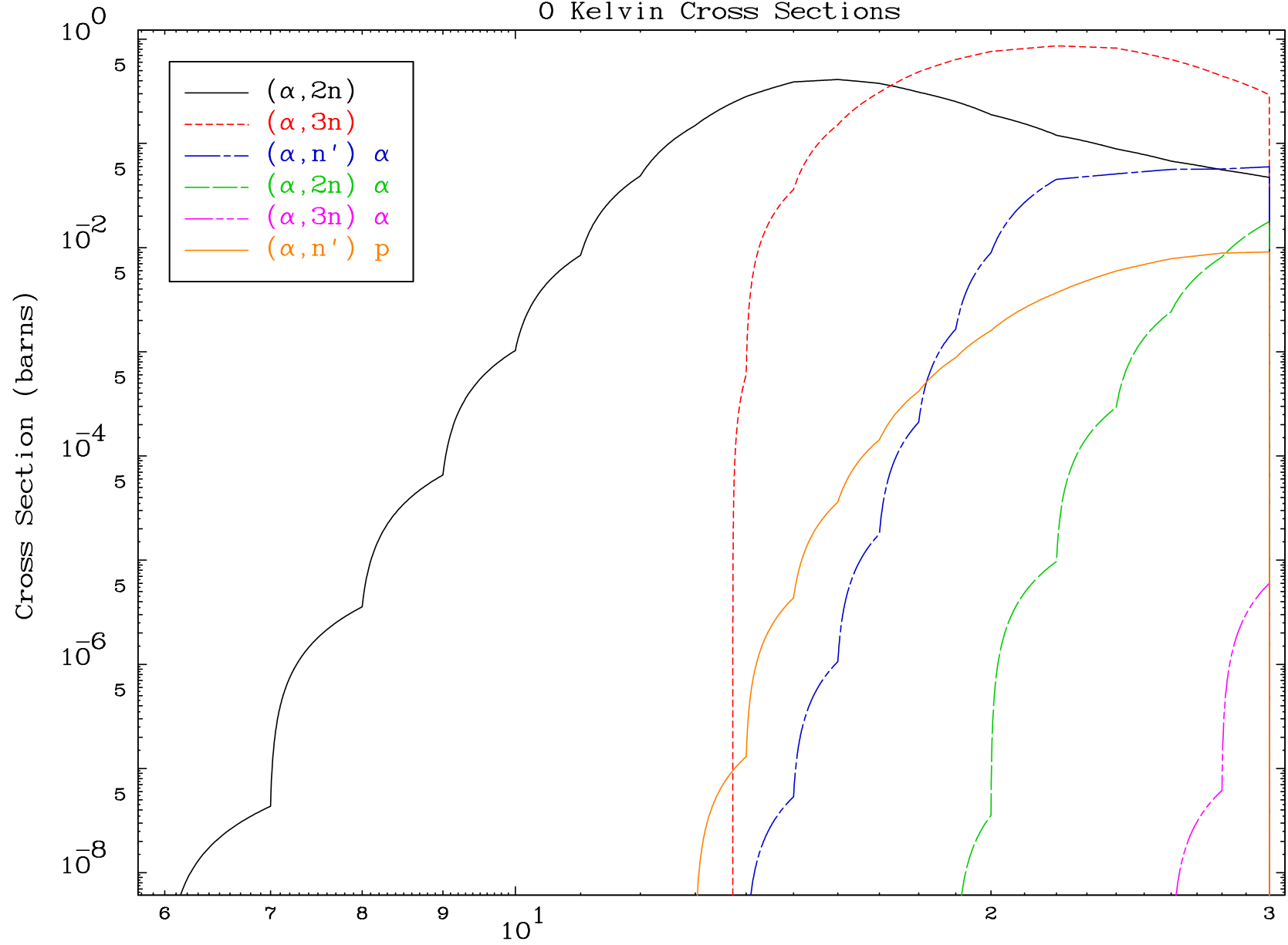
43-Tc-109



MAT 4355

$\alpha$  Neutron Production  
0 Kelvin Cross Sections

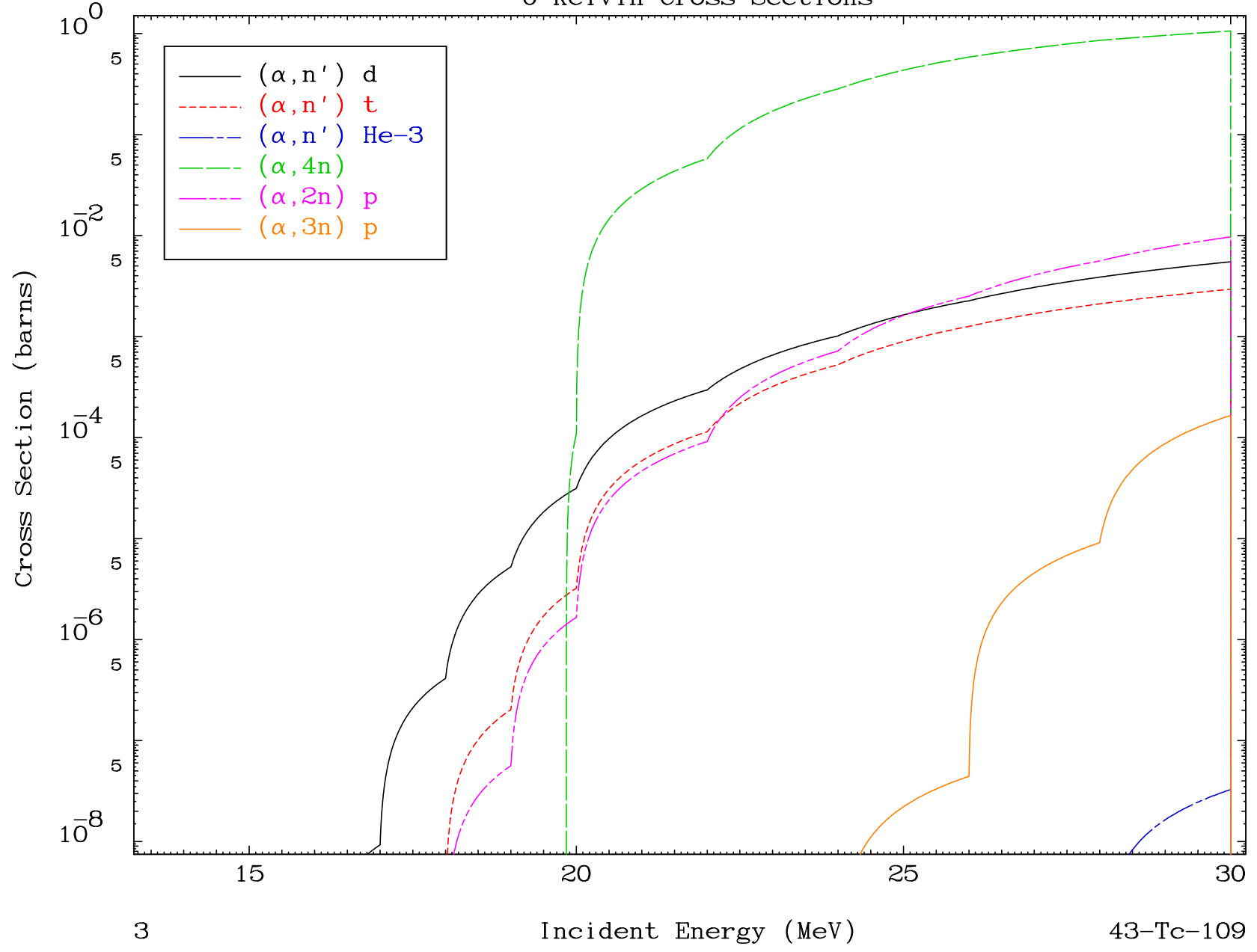
43-Tc-109

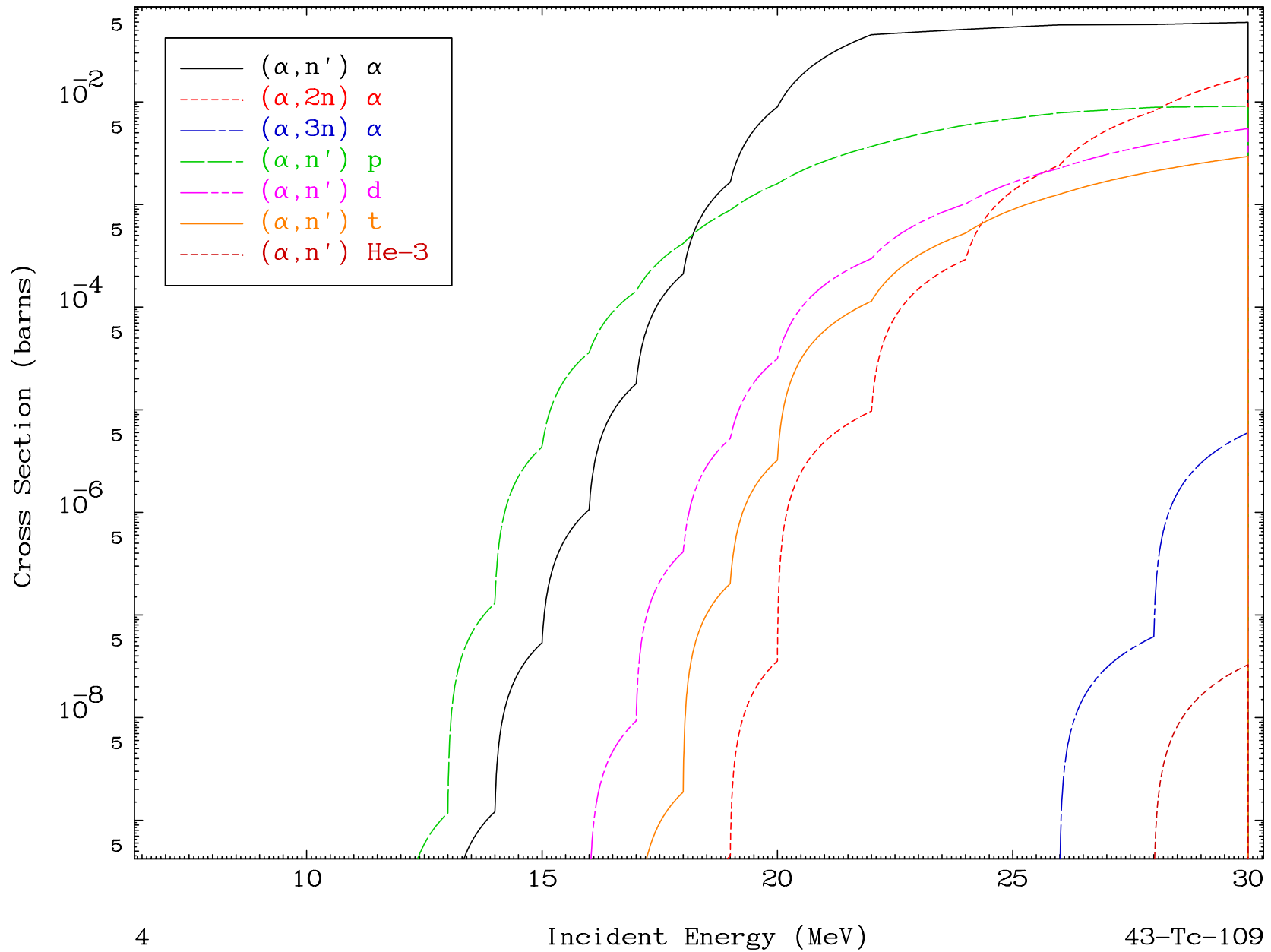


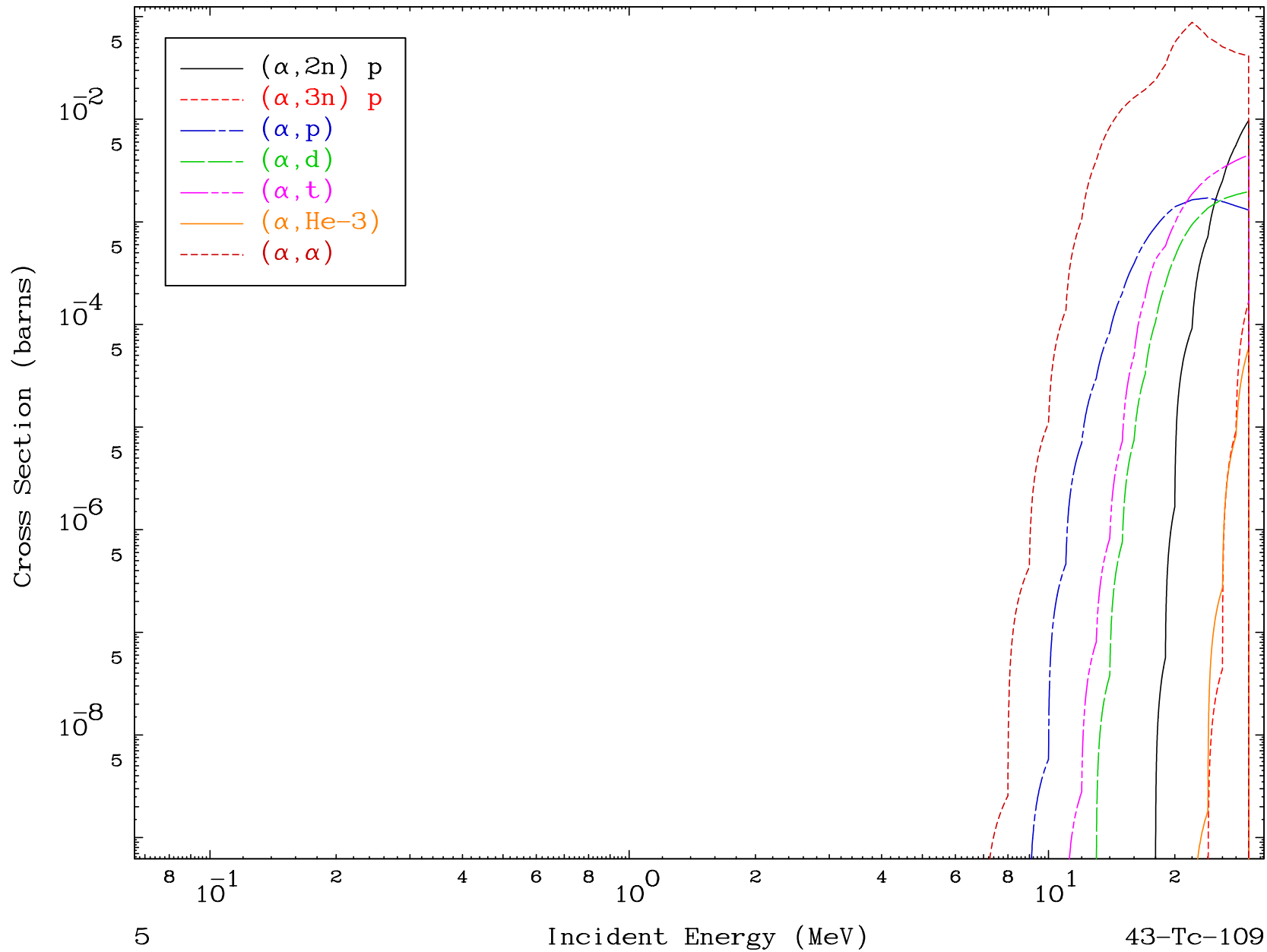
2

Incident Energy (MeV)

43-Tc-109



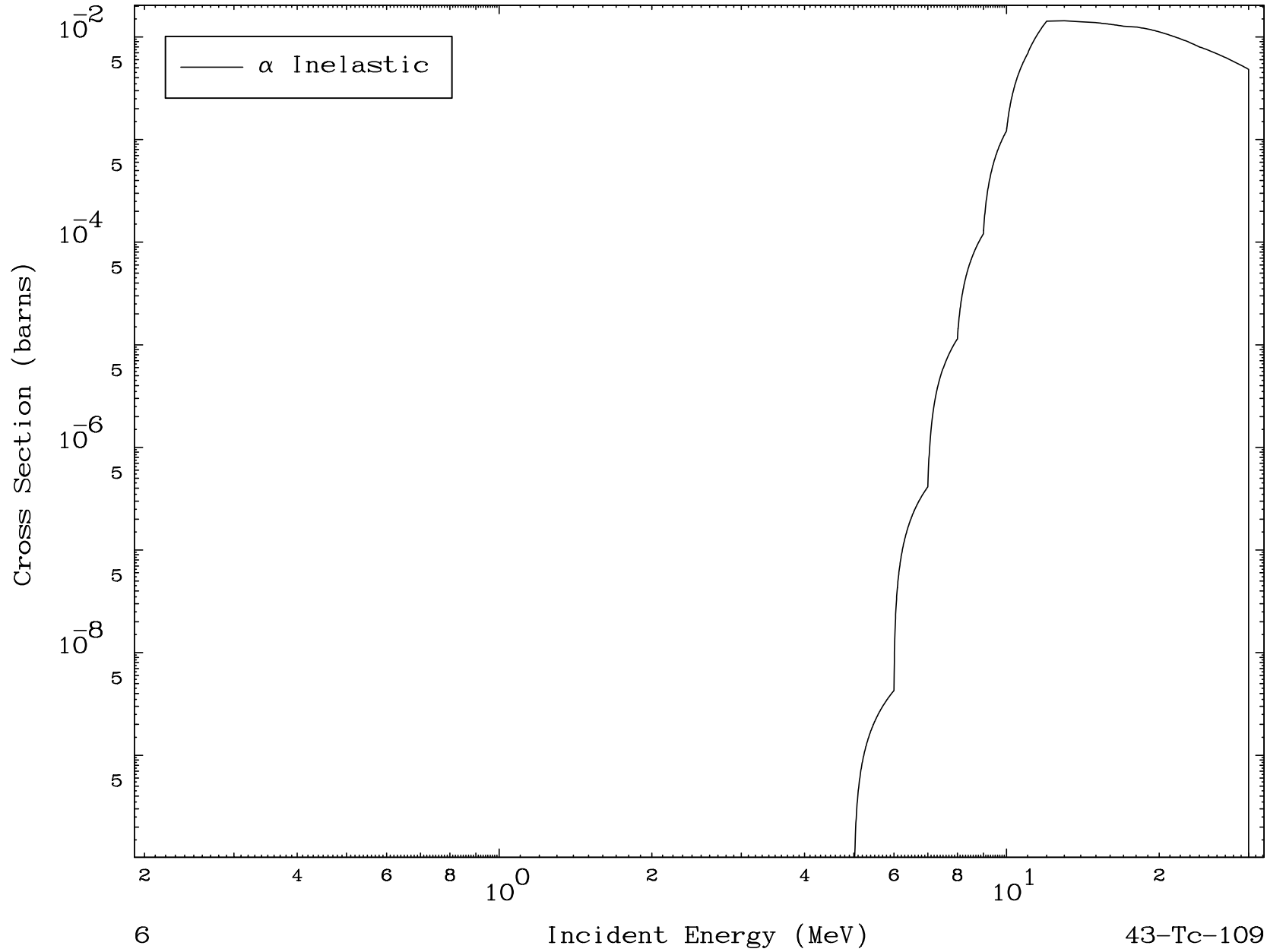




MAT 4355

( $\alpha, n'$ ) Level  
0 Kelvin Cross Sections

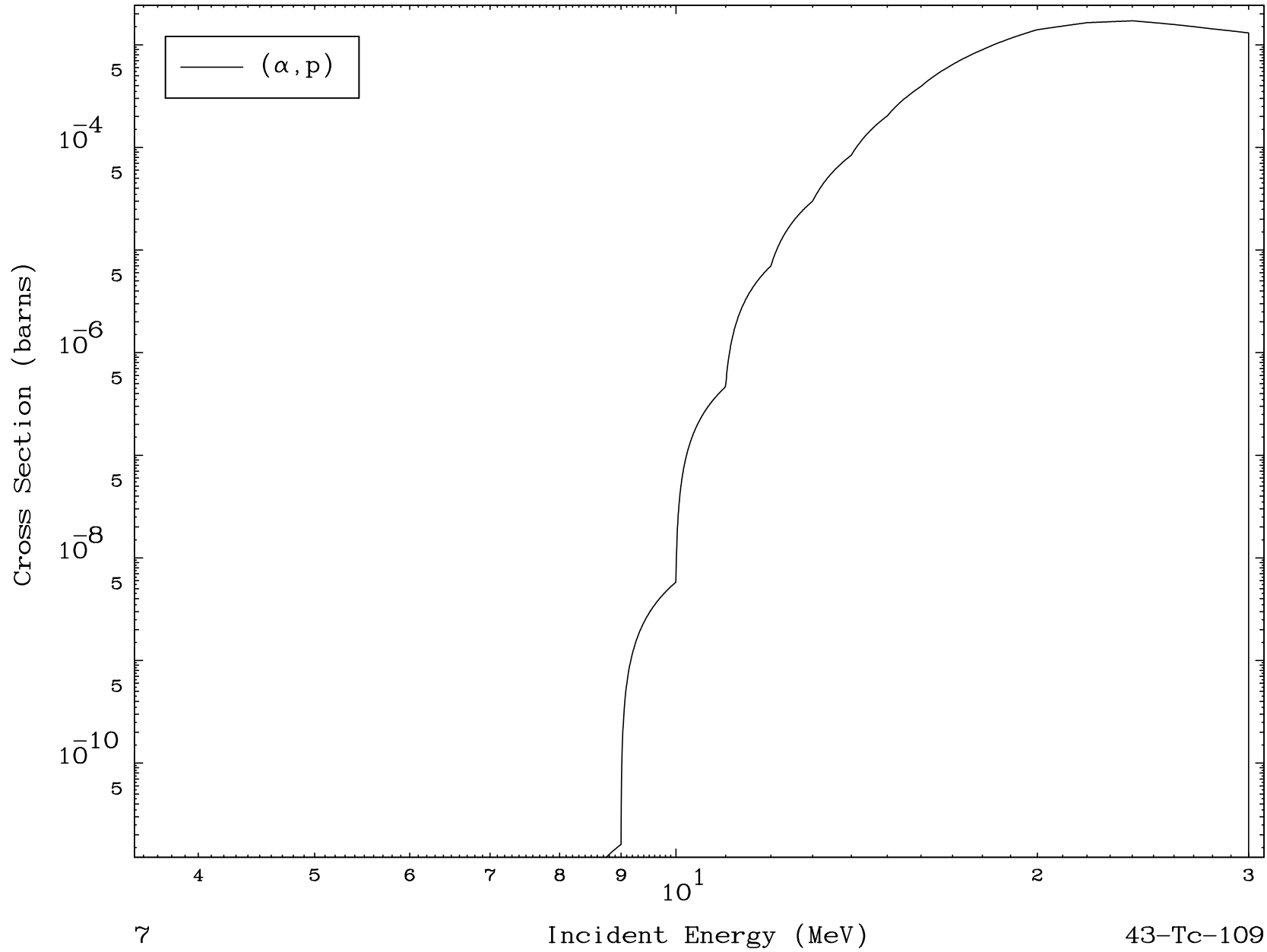
43-Tc-109

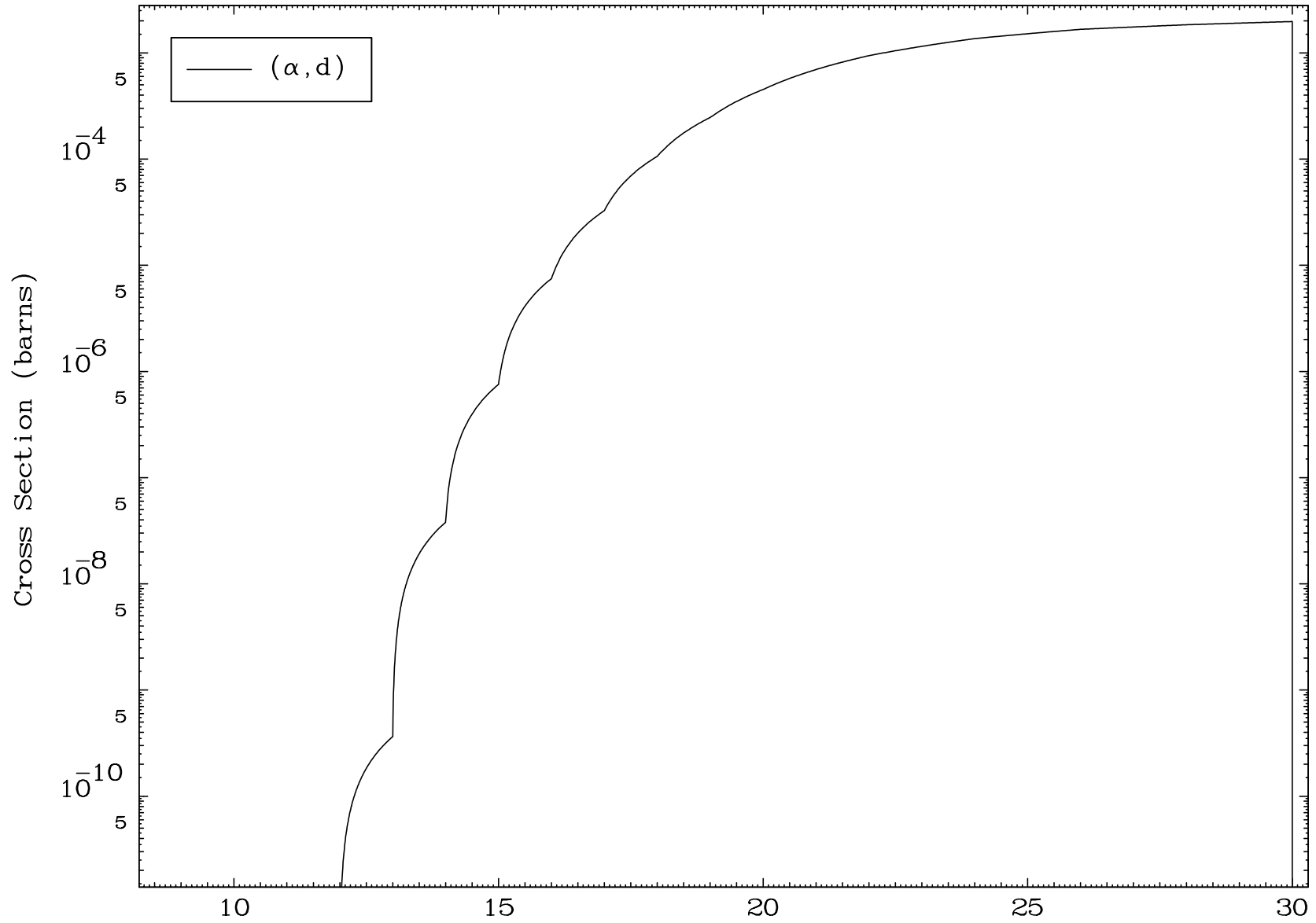


6

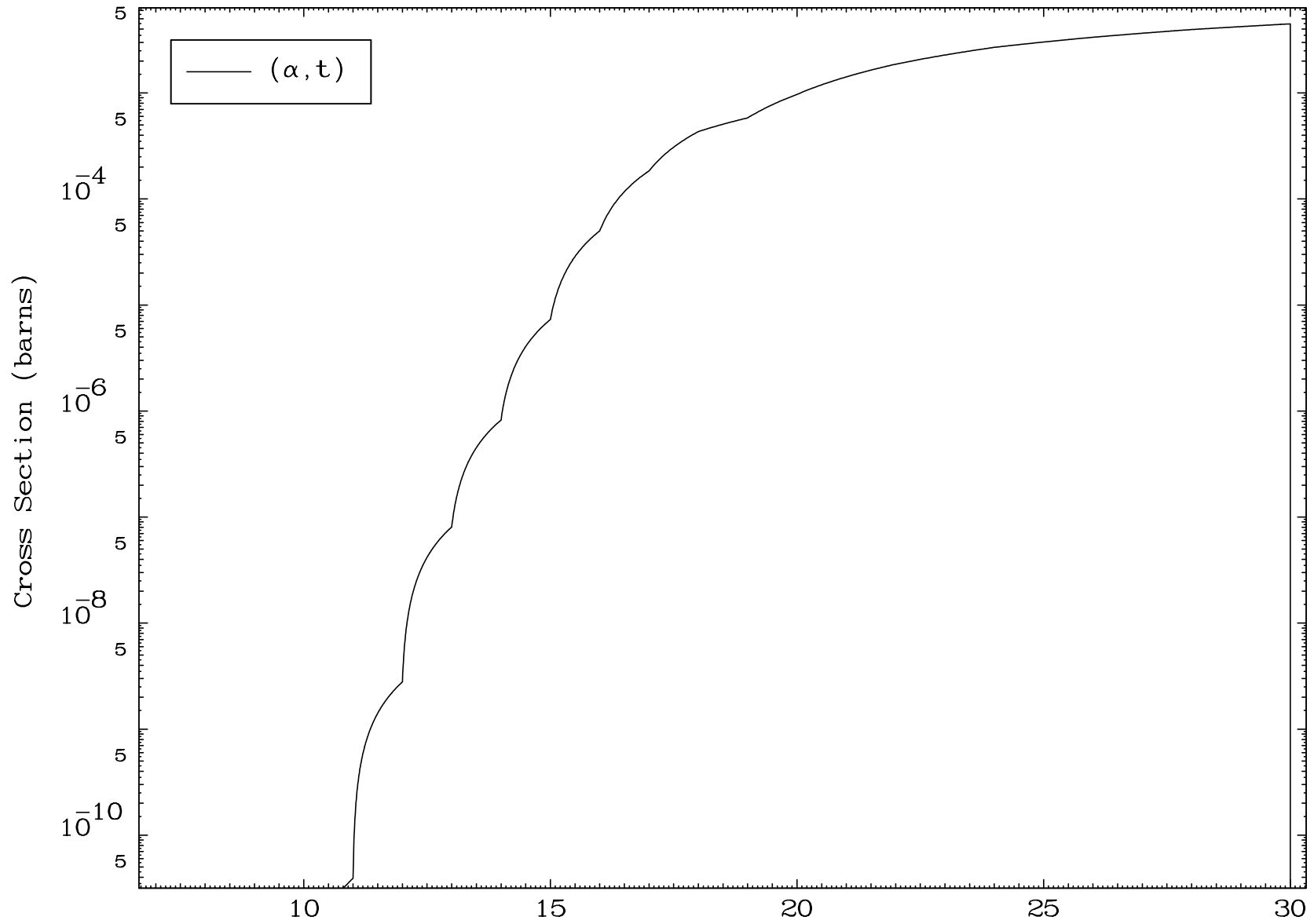
Incident Energy (MeV)

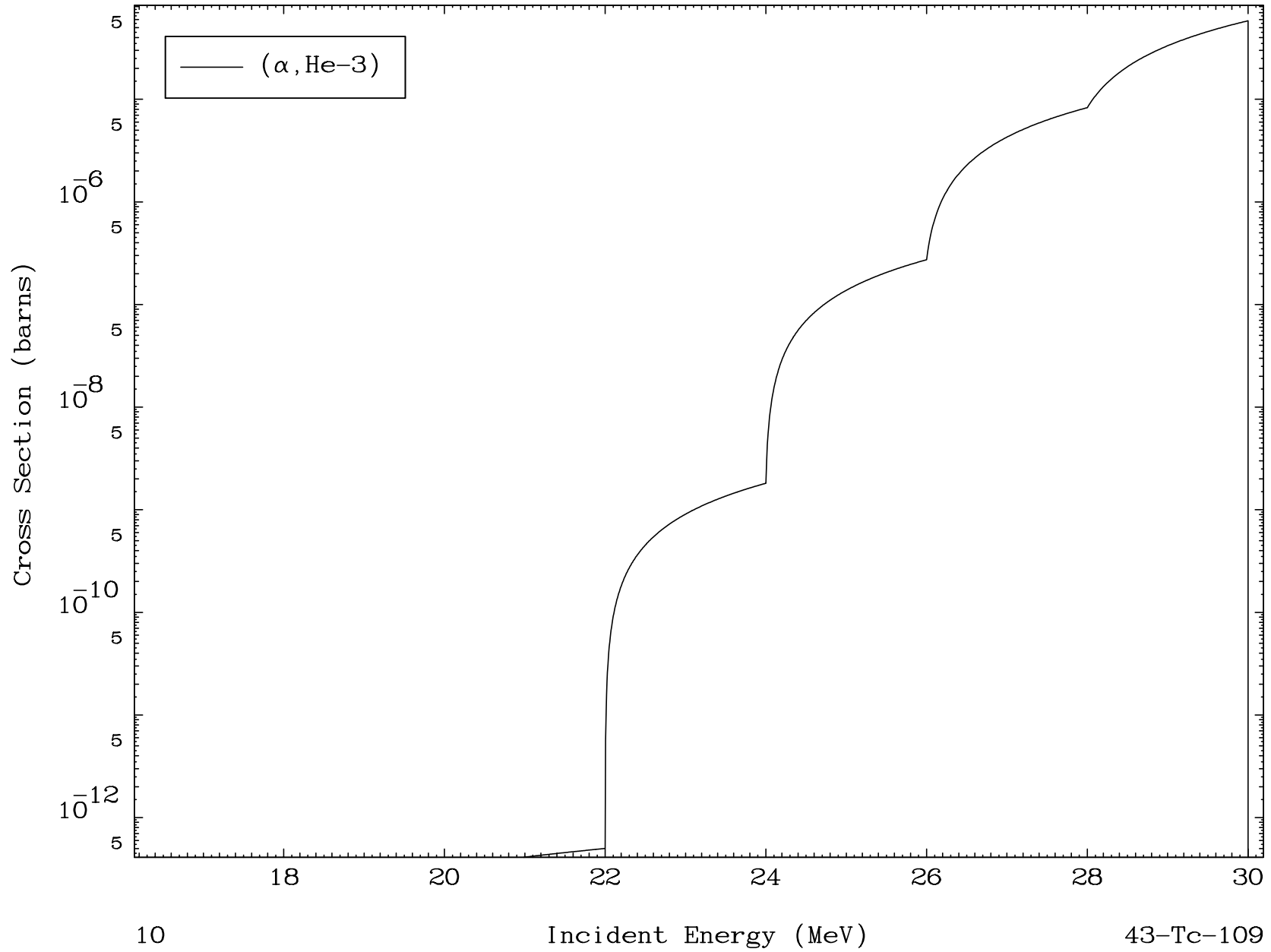
43-Tc-109

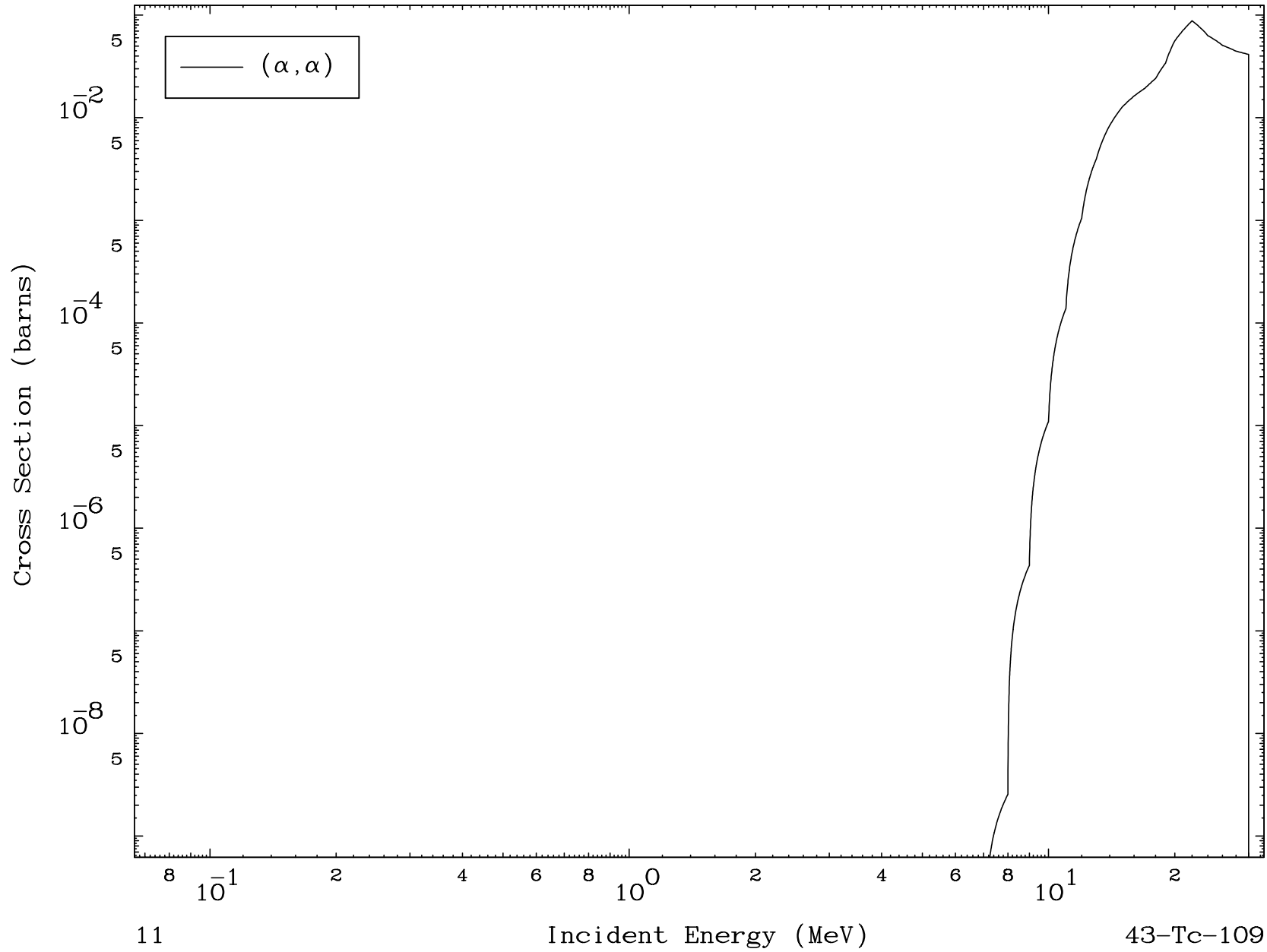








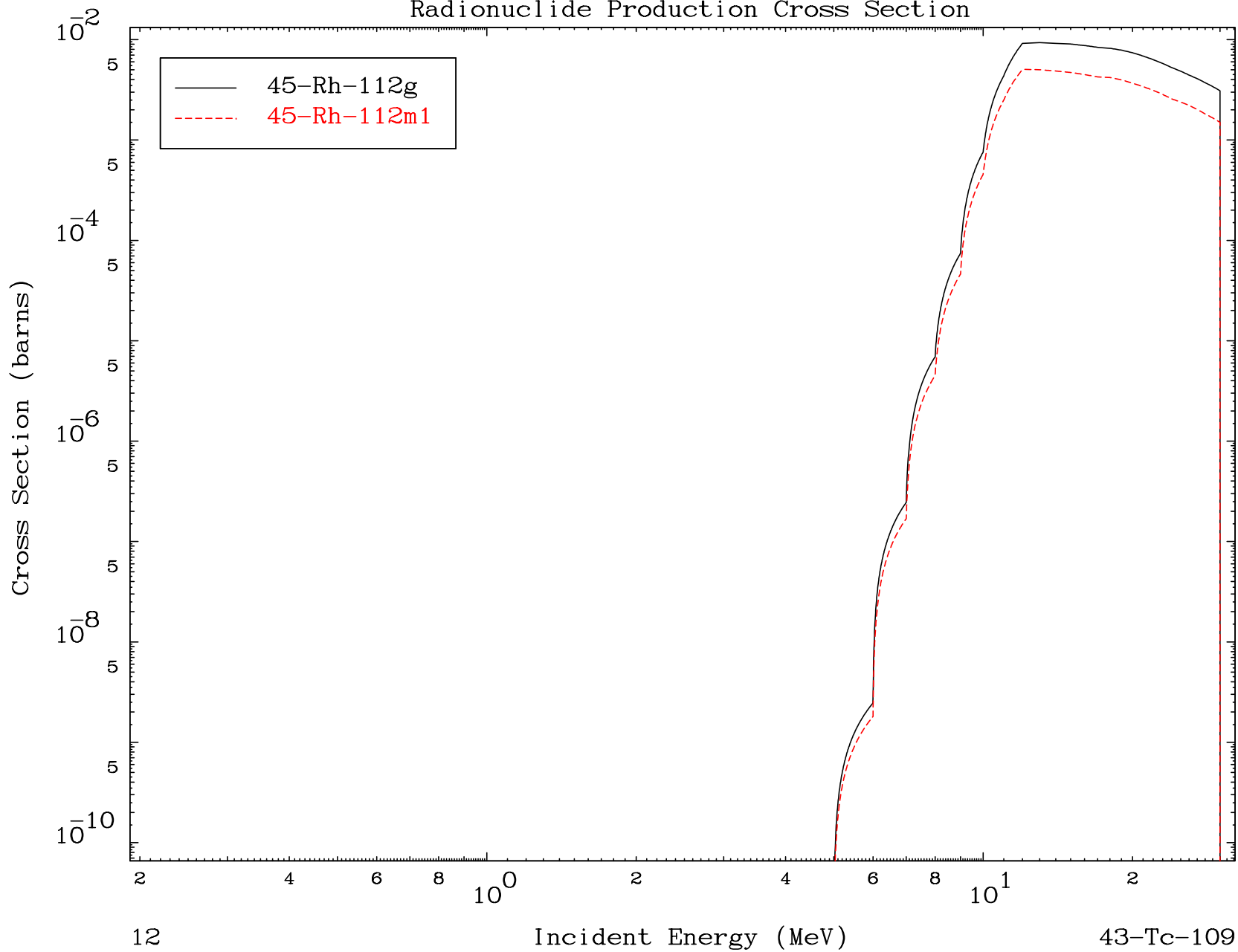




MAT 4355

$\alpha$  Inelastic  
Radionuclide Production Cross Section

43-Tc-109

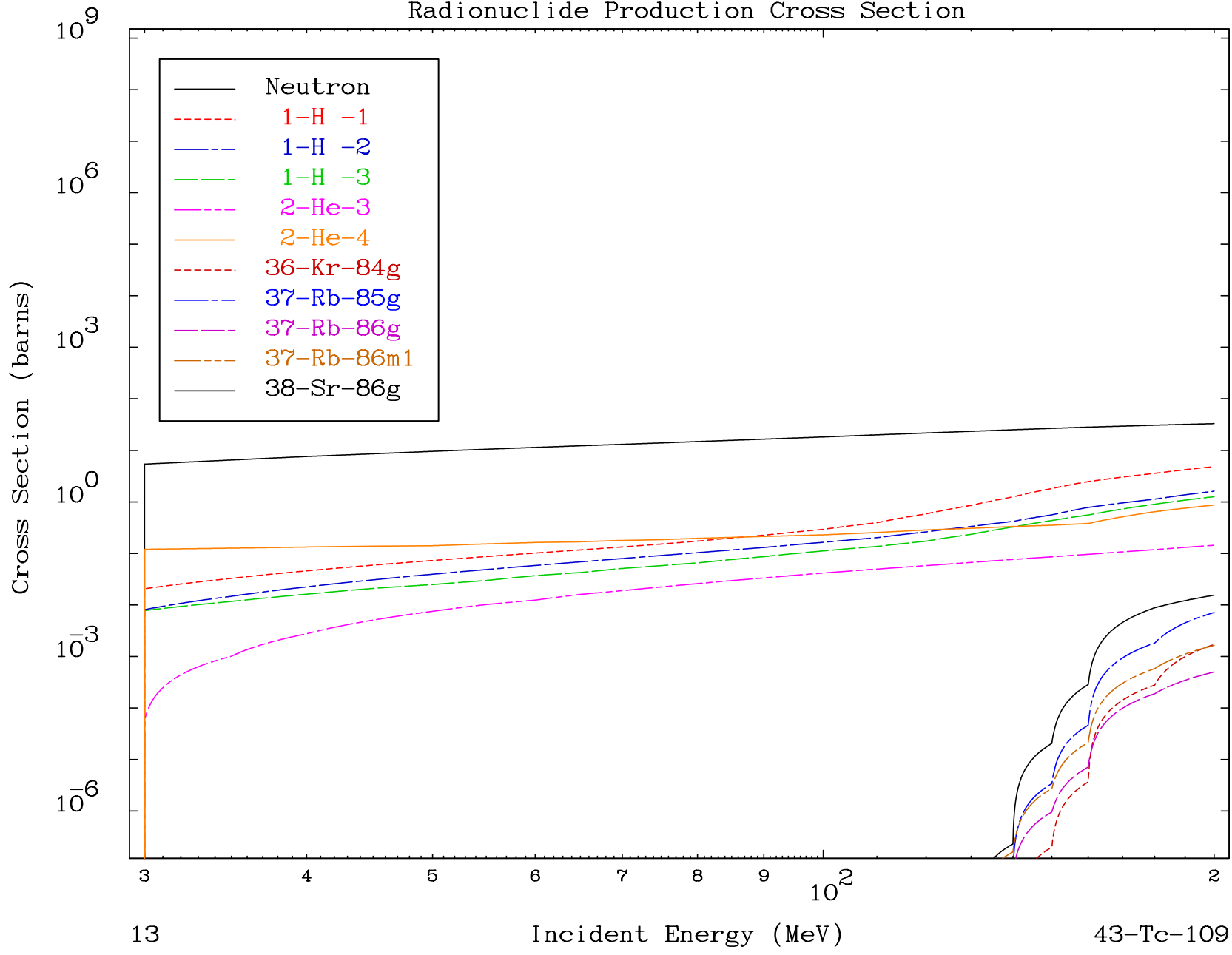


MAT 4355

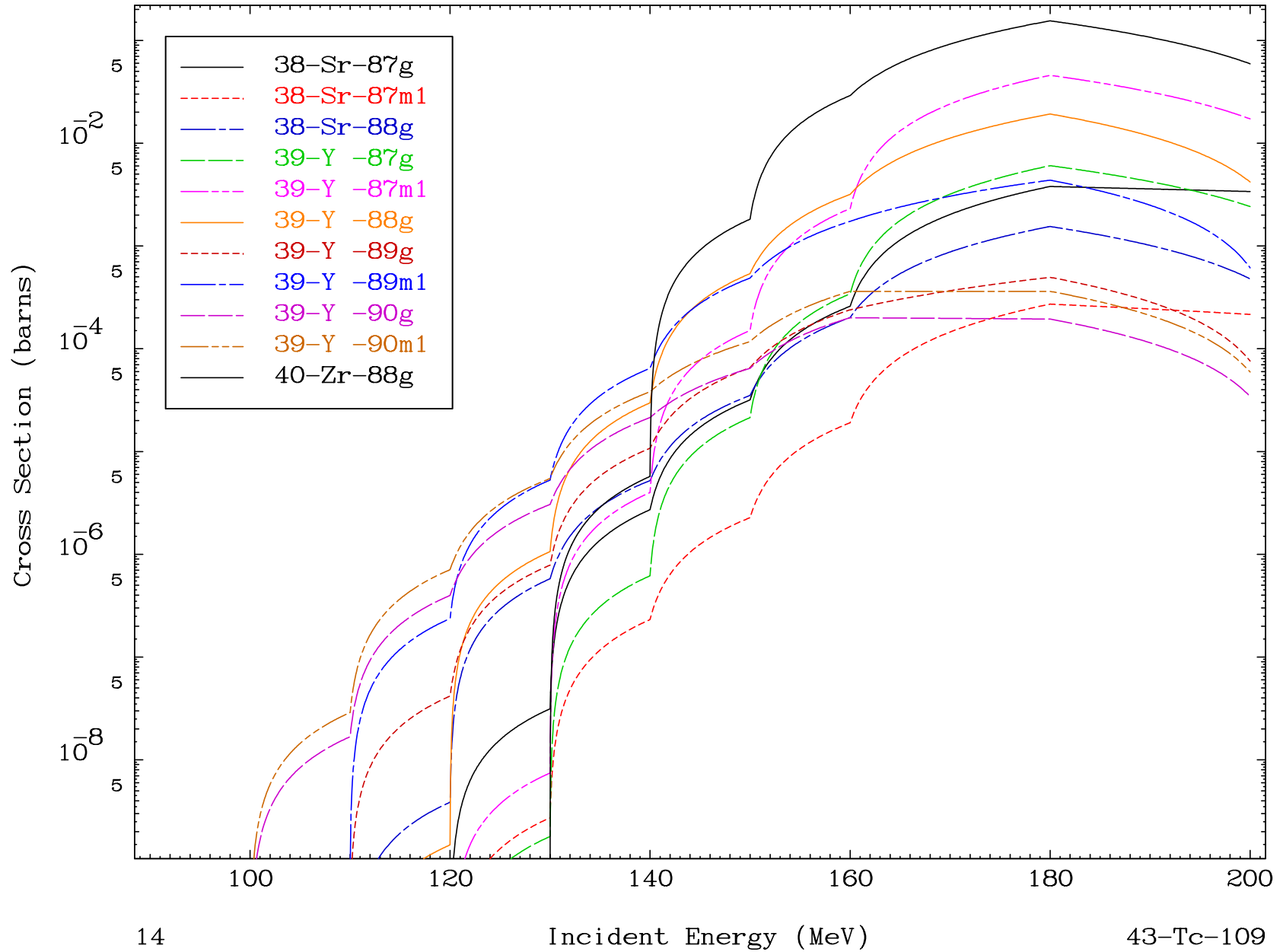
( $\alpha$ , remainder)

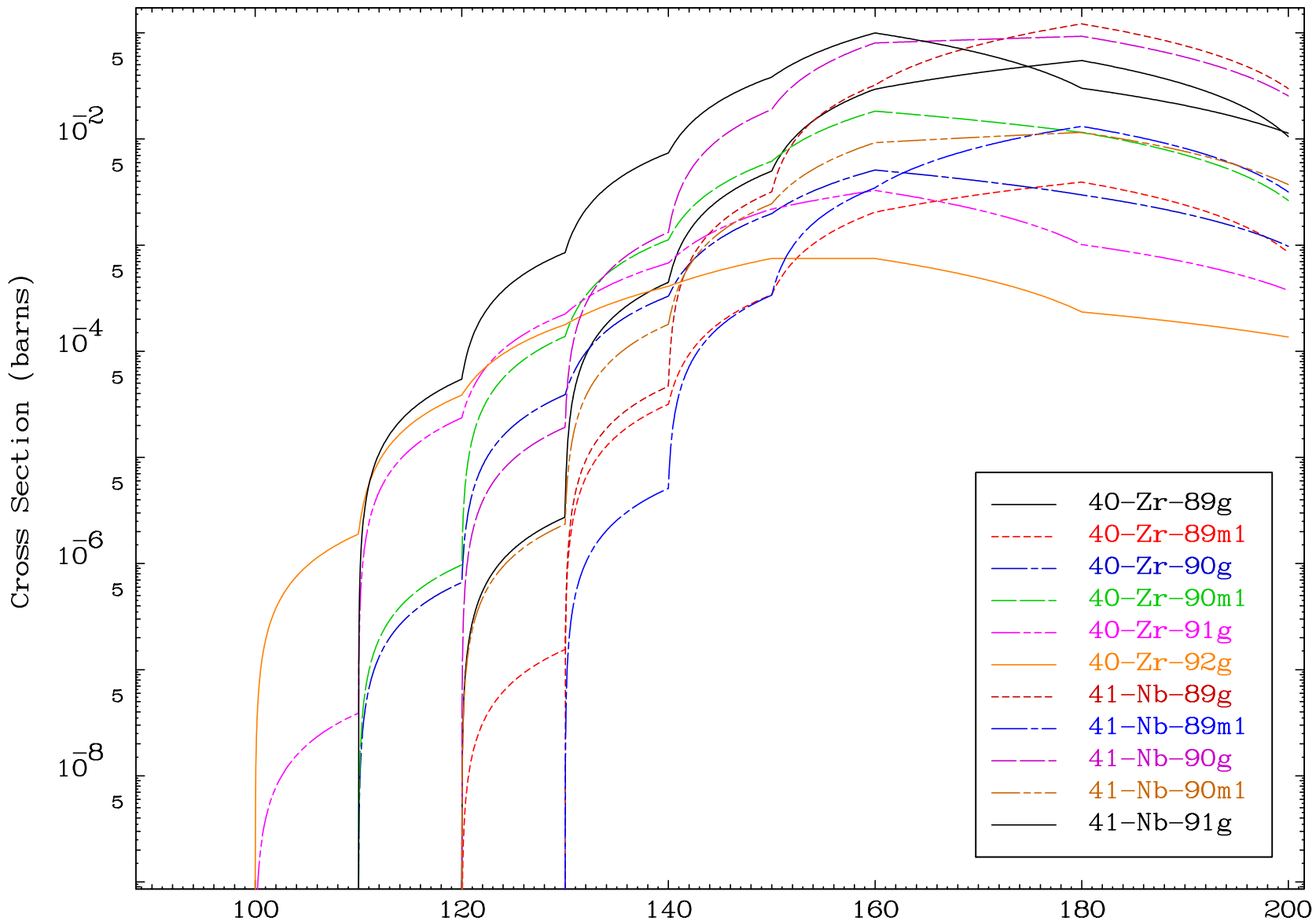
43-Tc-109

Radionuclide Production Cross Section

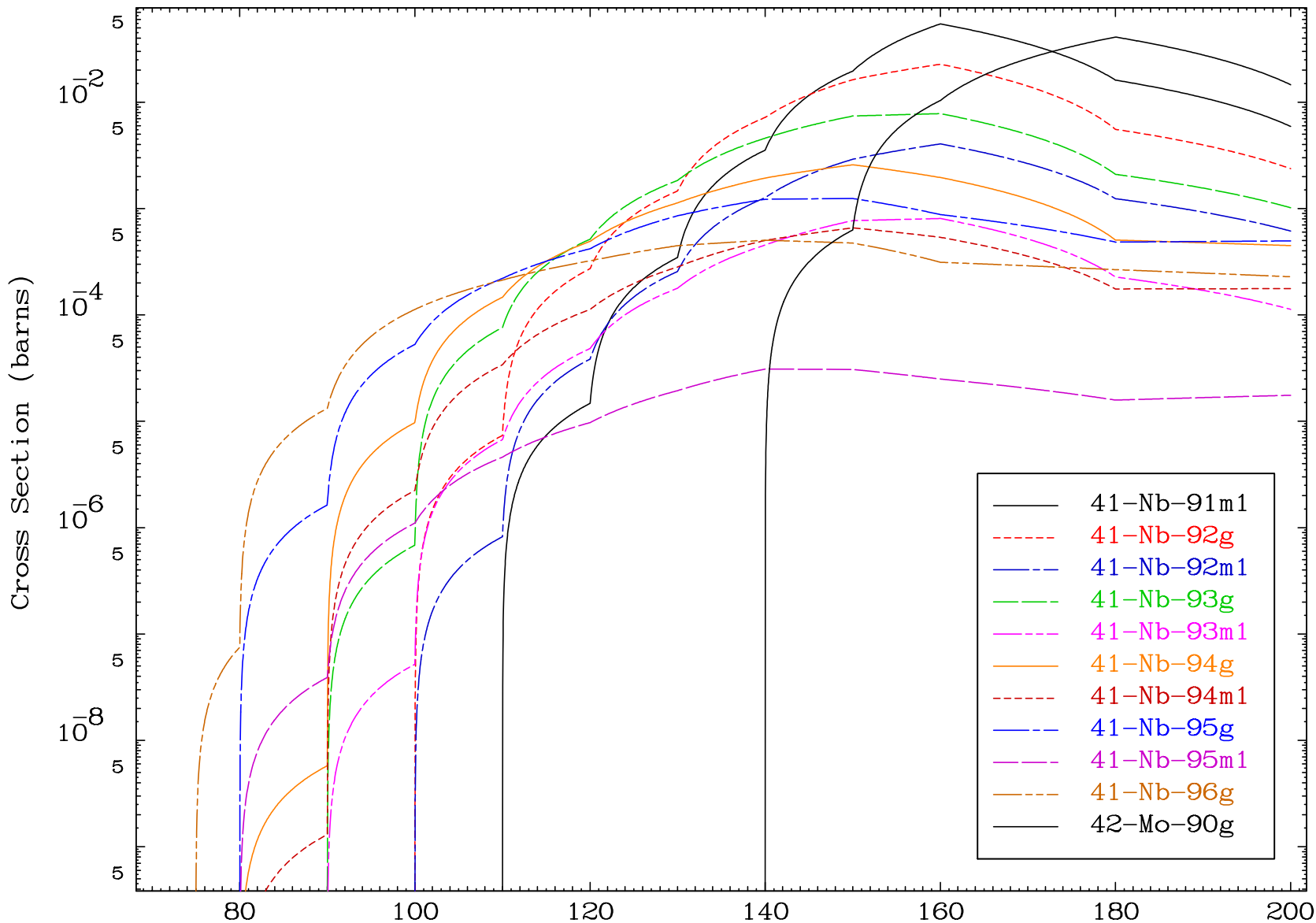


Radionuclide Production Cross Section



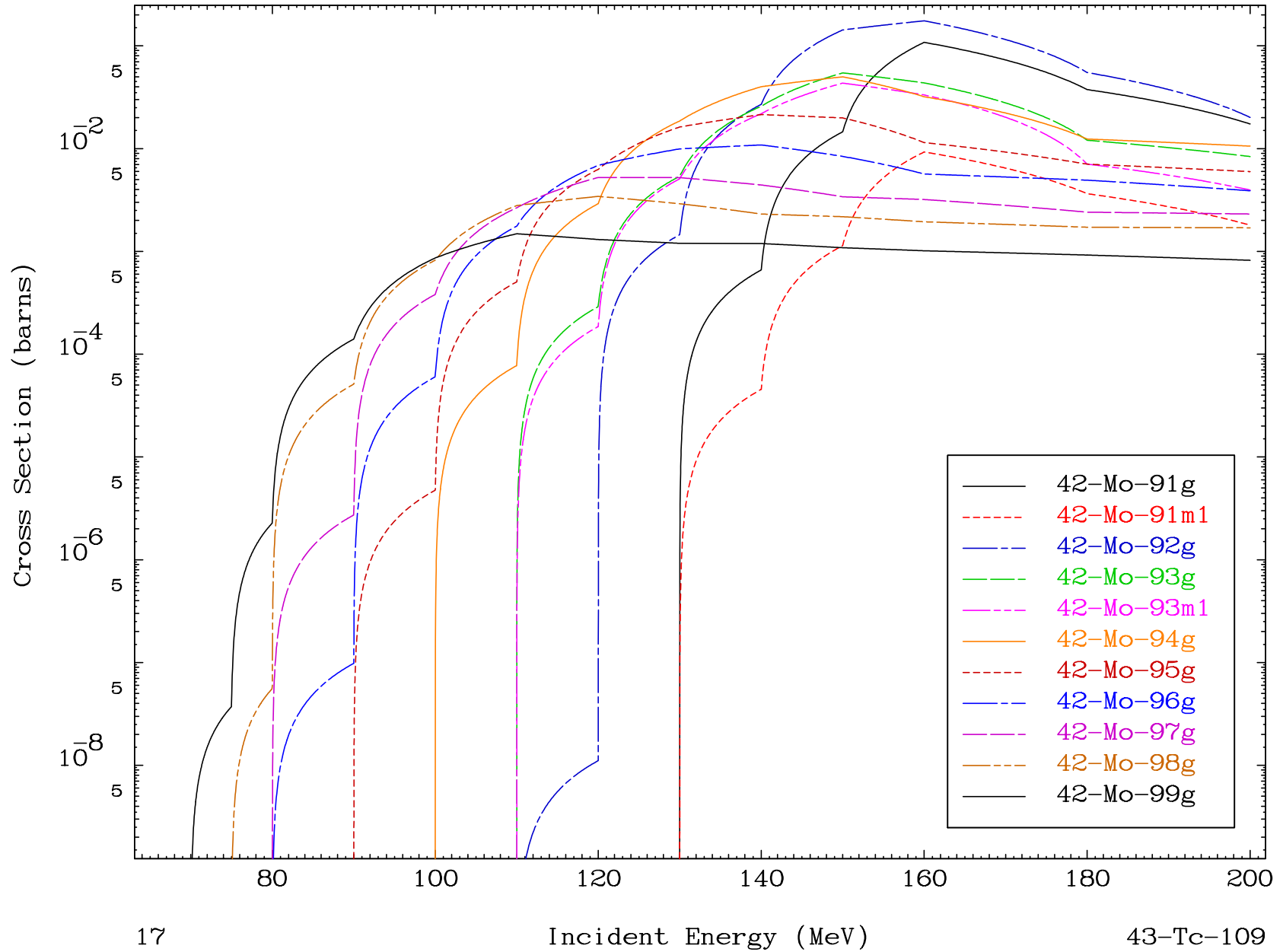


Radionuclide Production Cross Section

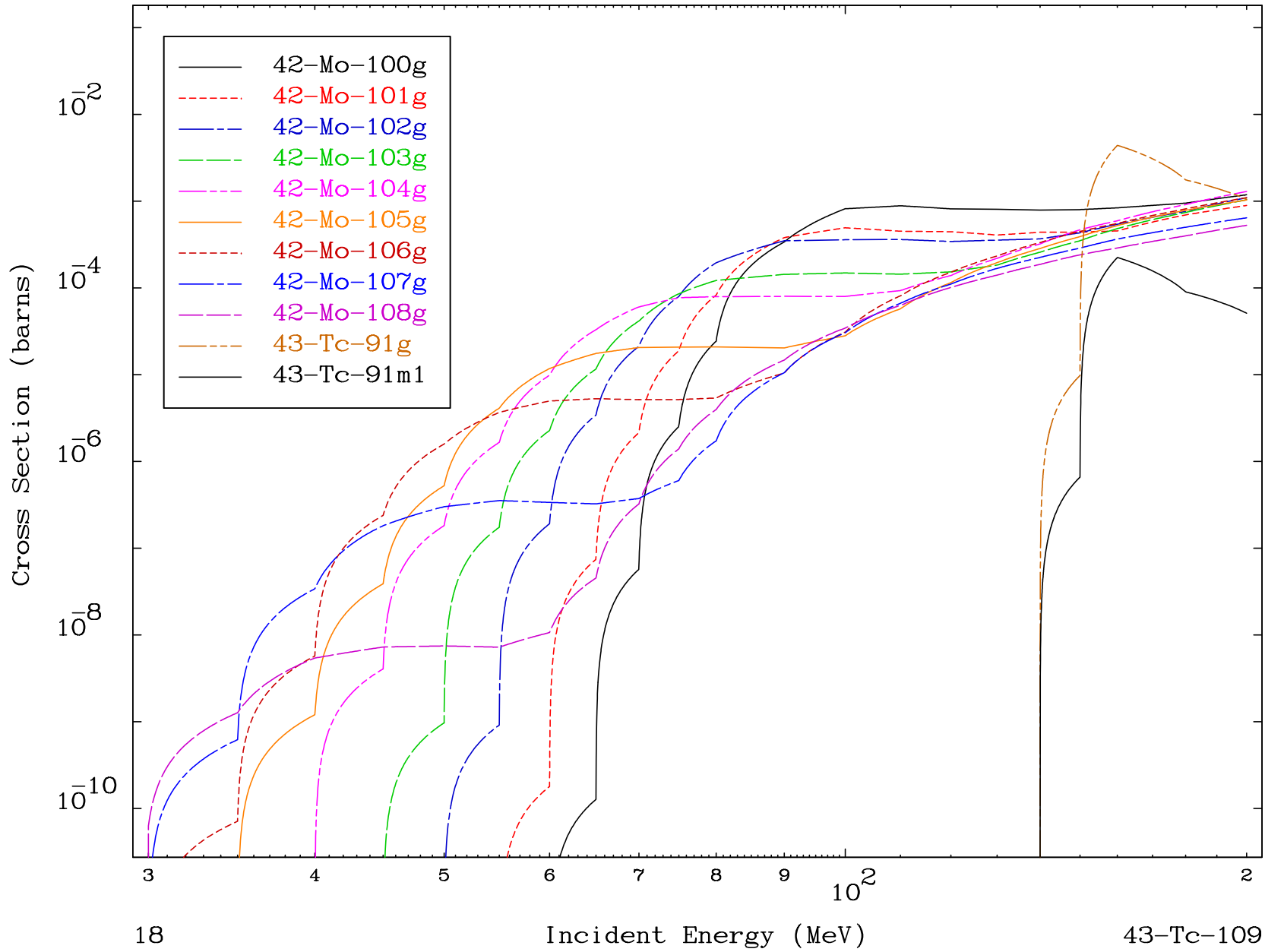




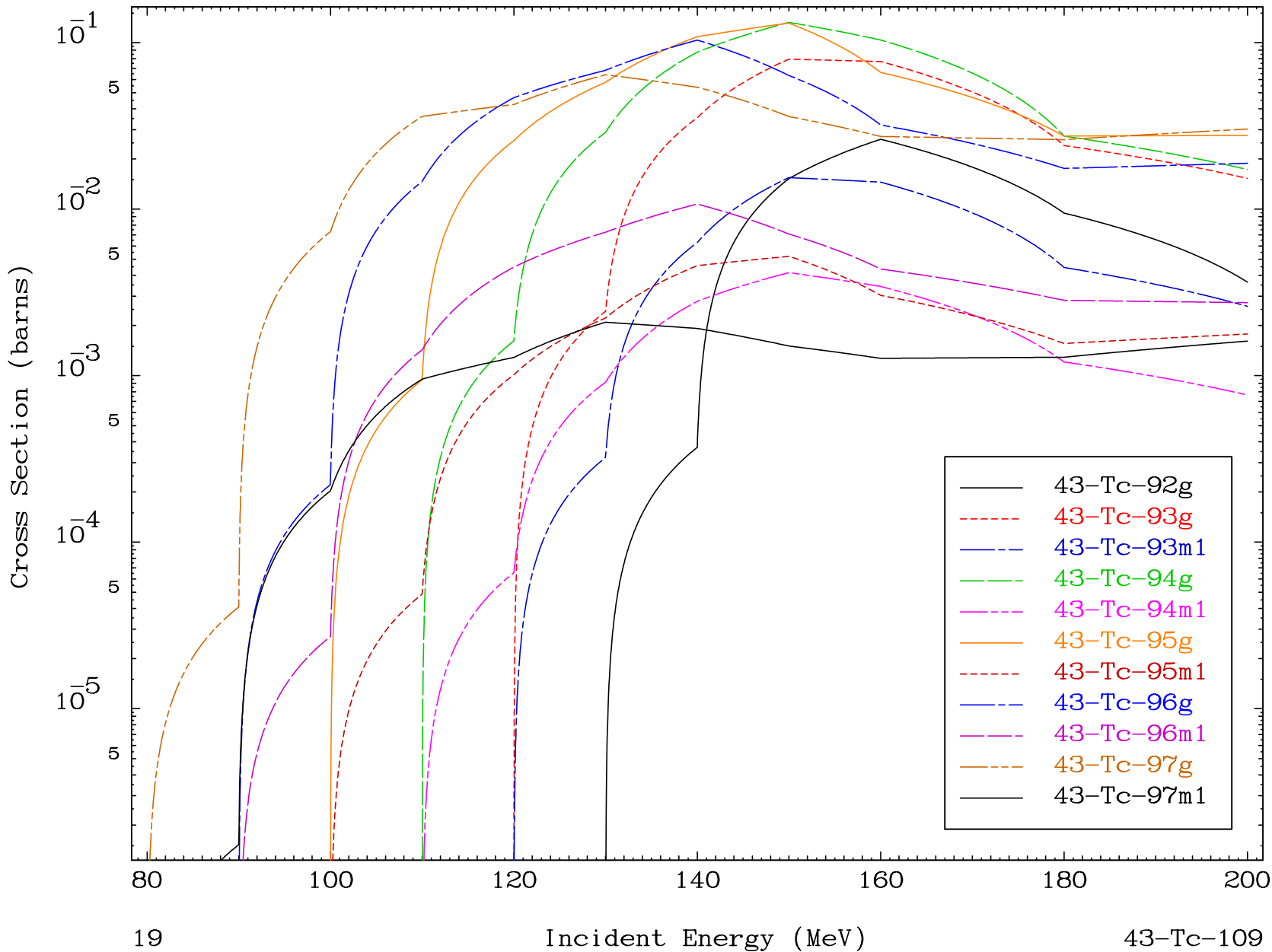
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

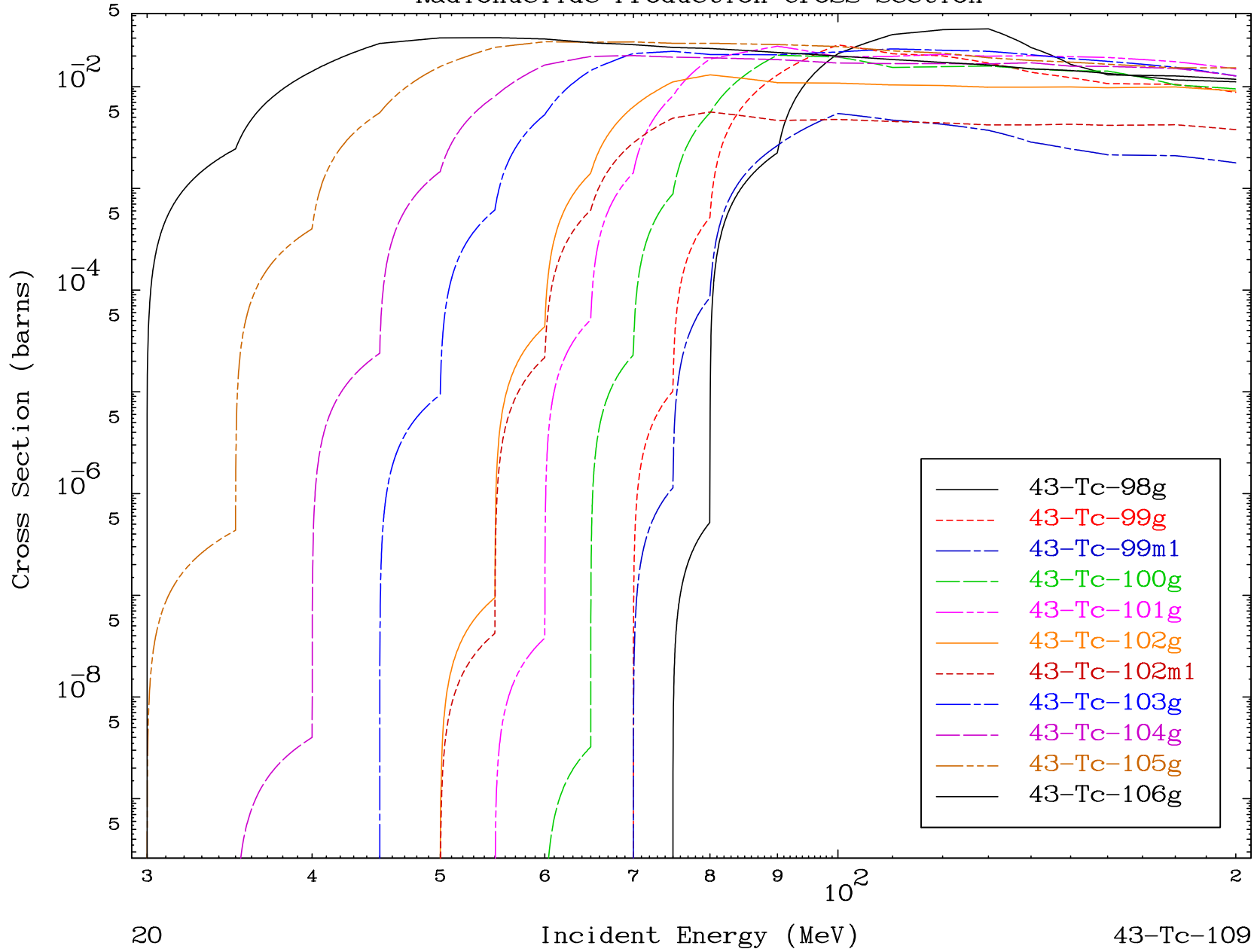


MAT 4355

( $\alpha$ , remainder)

43-Tc-109

### Radionuclide Production Cross Section

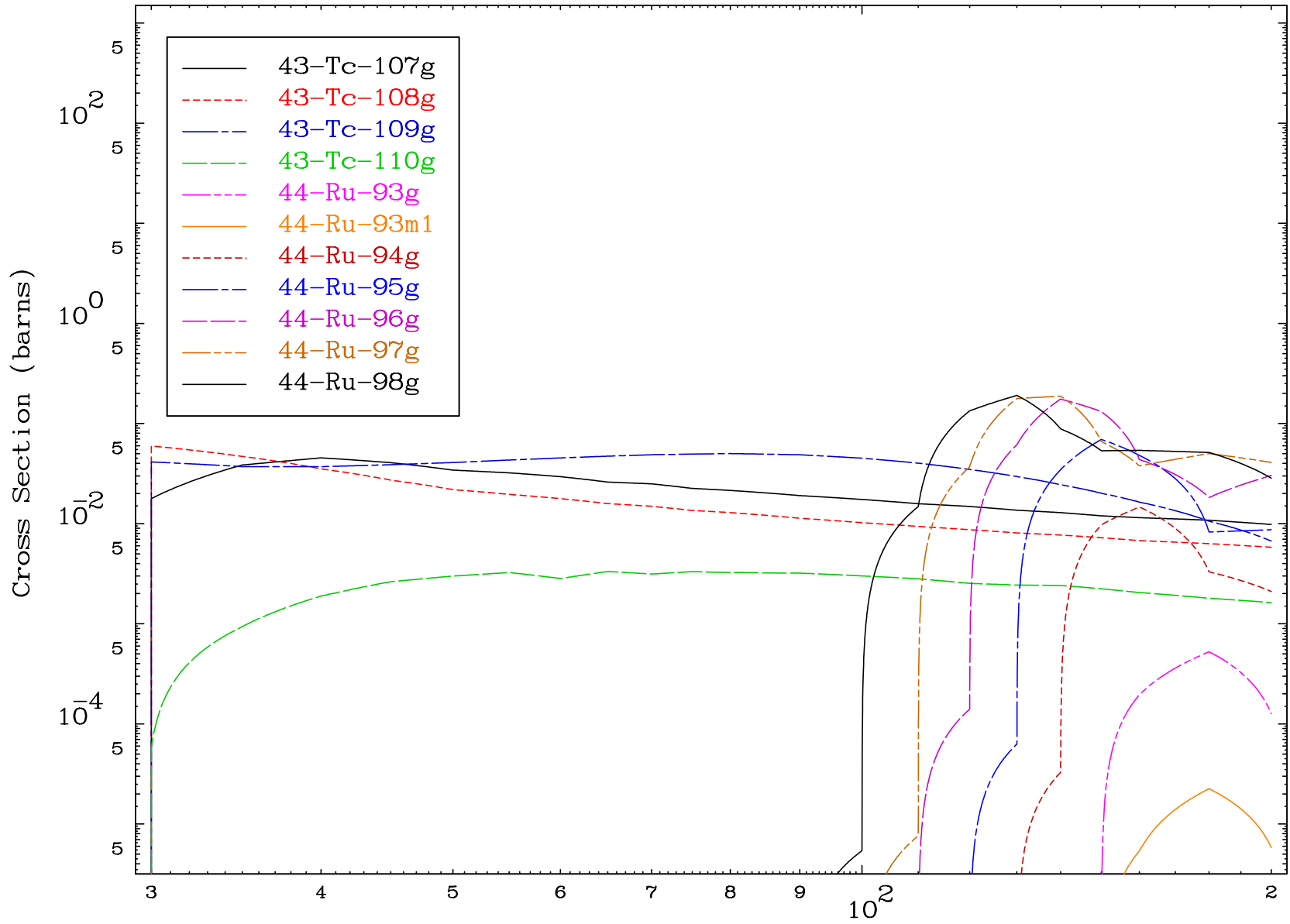


20

Incident Energy (MeV)

43-Tc-109

Radionuclide Production Cross Section

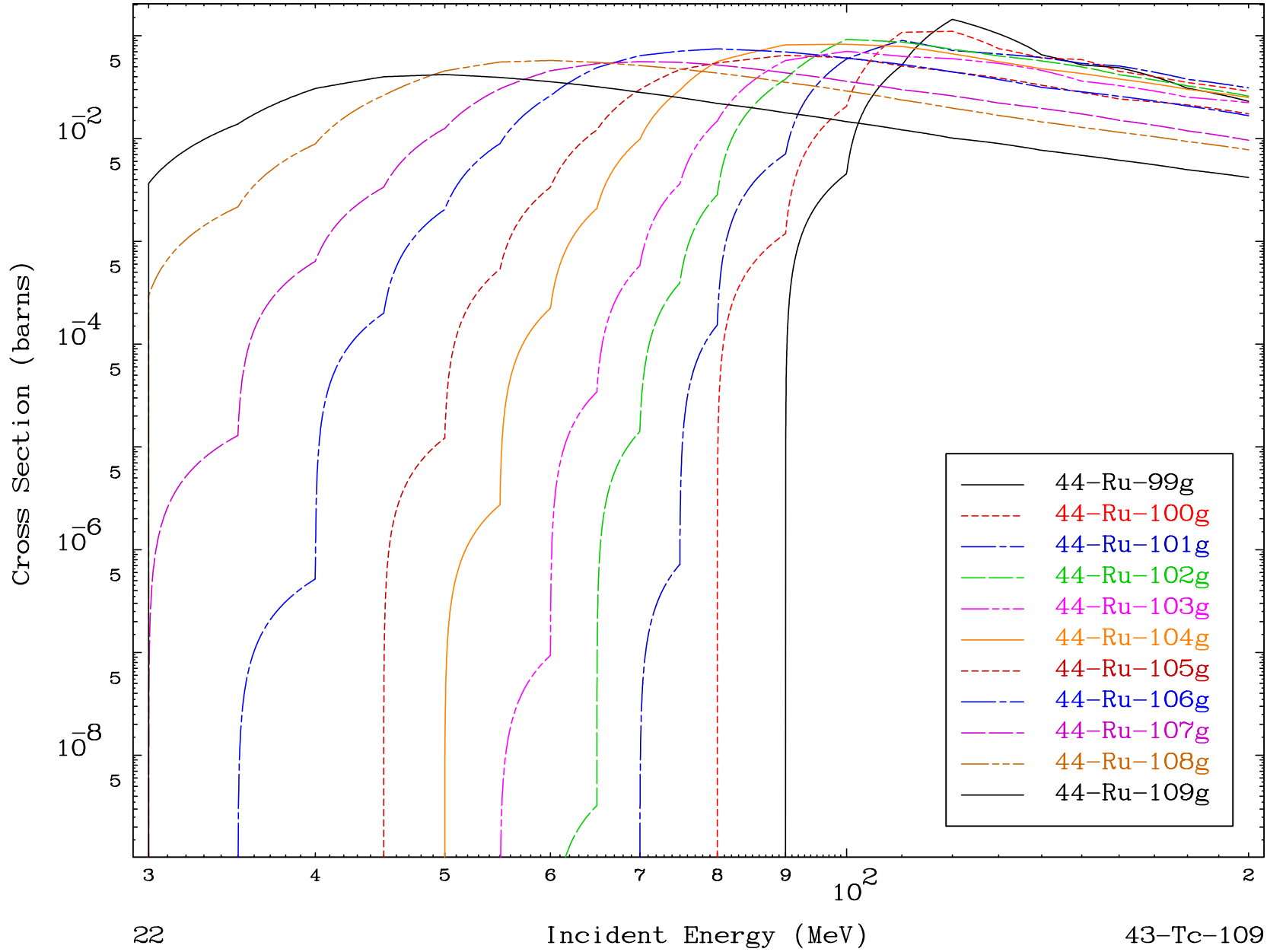


MAT 4355

( $\alpha$ , remainder)

43-Tc-109

### Radionuclide Production Cross Section



22

Incident Energy (MeV)

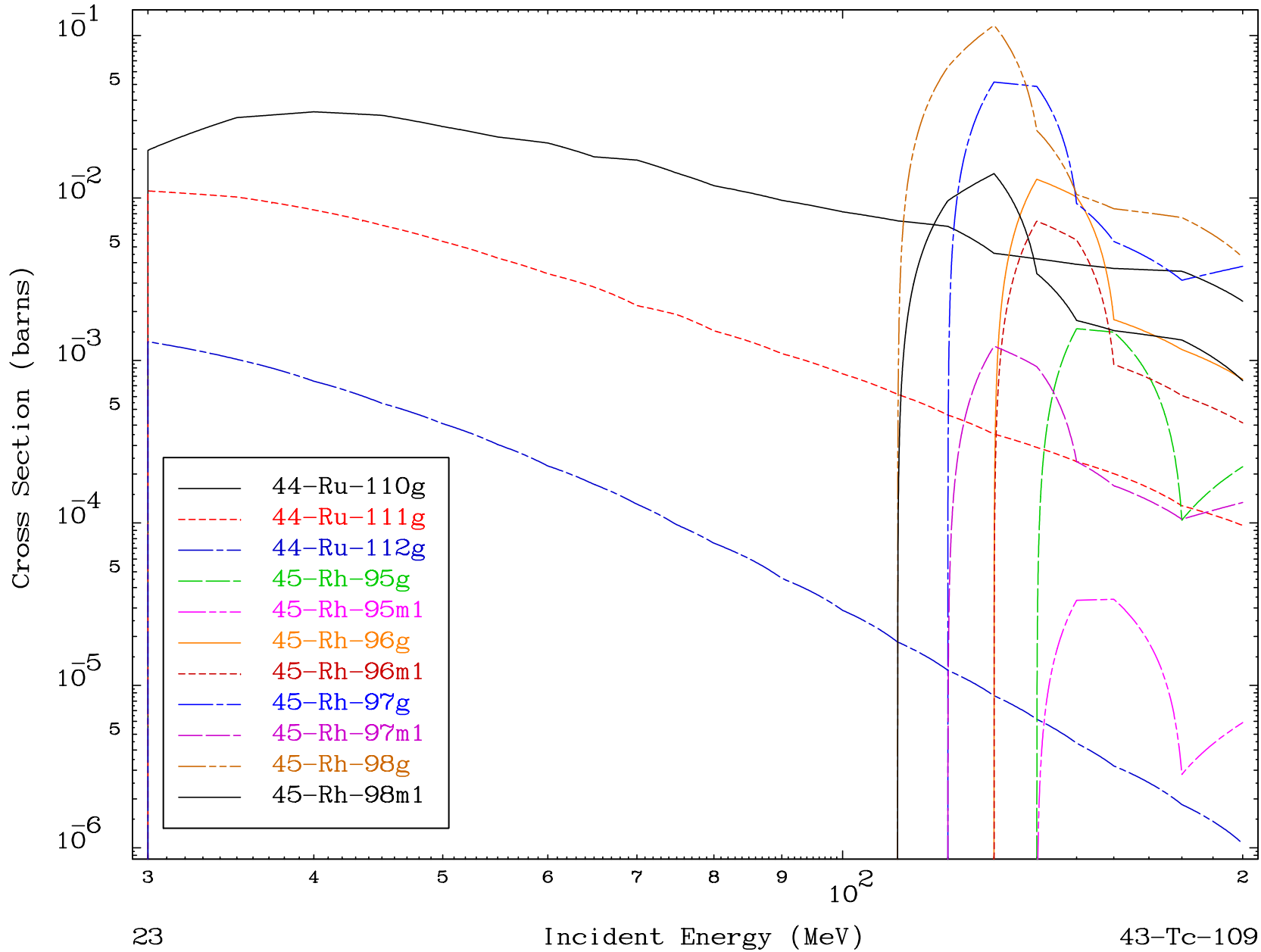
43-Tc-109

MAT 4355

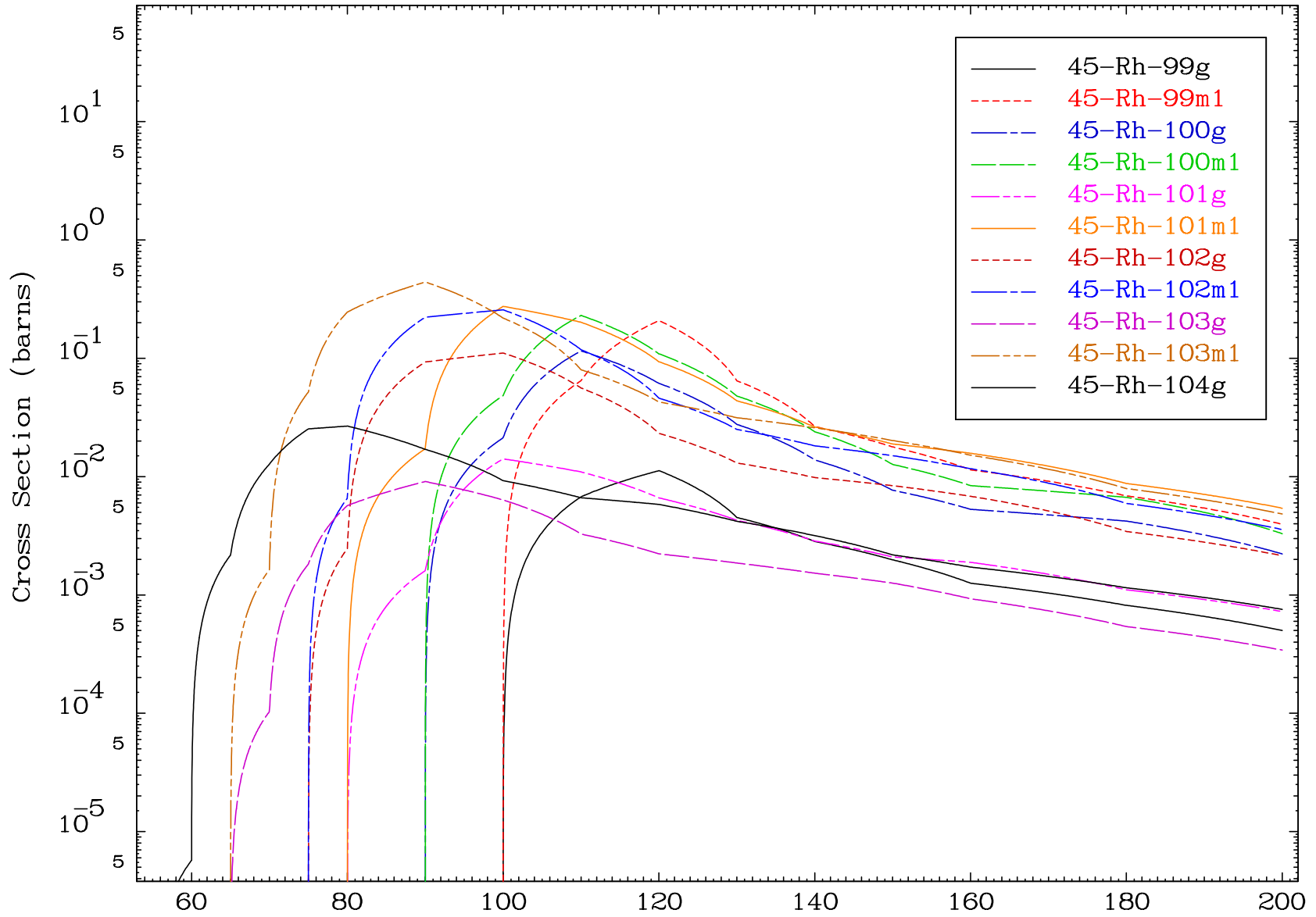
( $\alpha$ , remainder)

43-Tc-109

### Radionuclide Production Cross Section



Radionuclide Production Cross Section



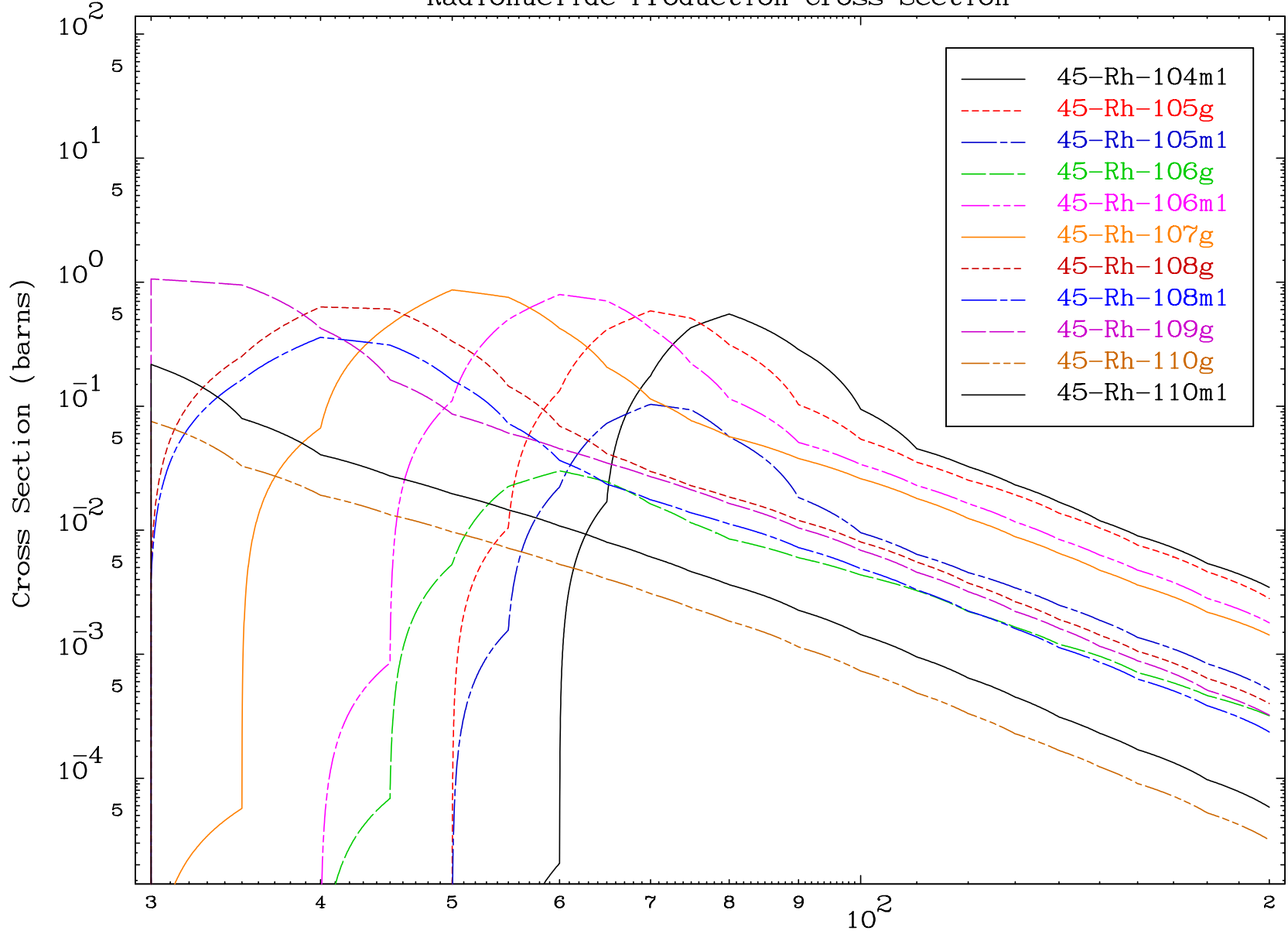


MAT 4355

( $\alpha$ , remainder)

43-Tc-109

### Radionuclide Production Cross Section

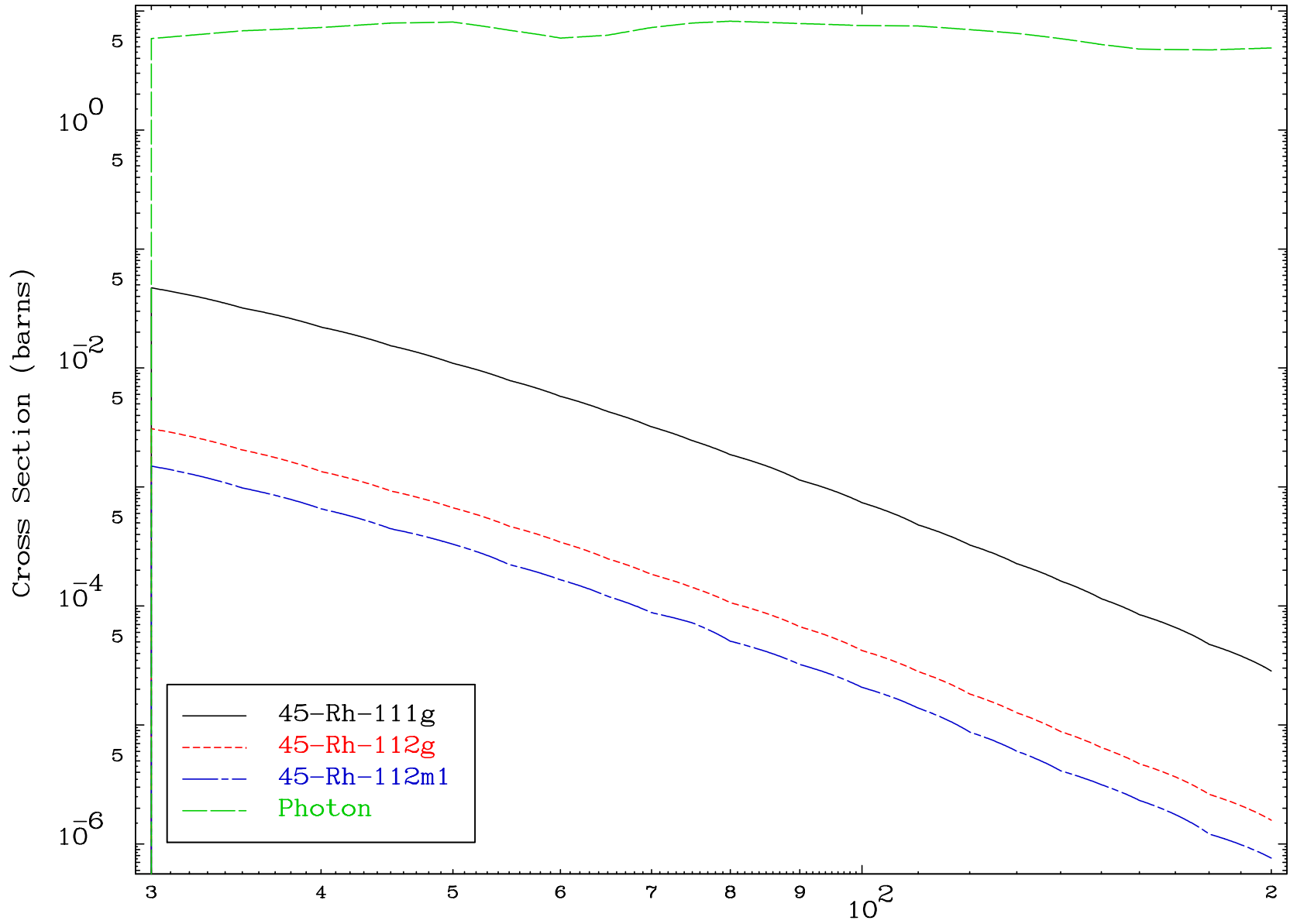


25

Incident Energy (MeV)

43-Tc-109

Radionuclide Production Cross Section



MAT 4355

( $\alpha, 3n$ )

43-Tc-109

Radionuclide Production Cross Section

