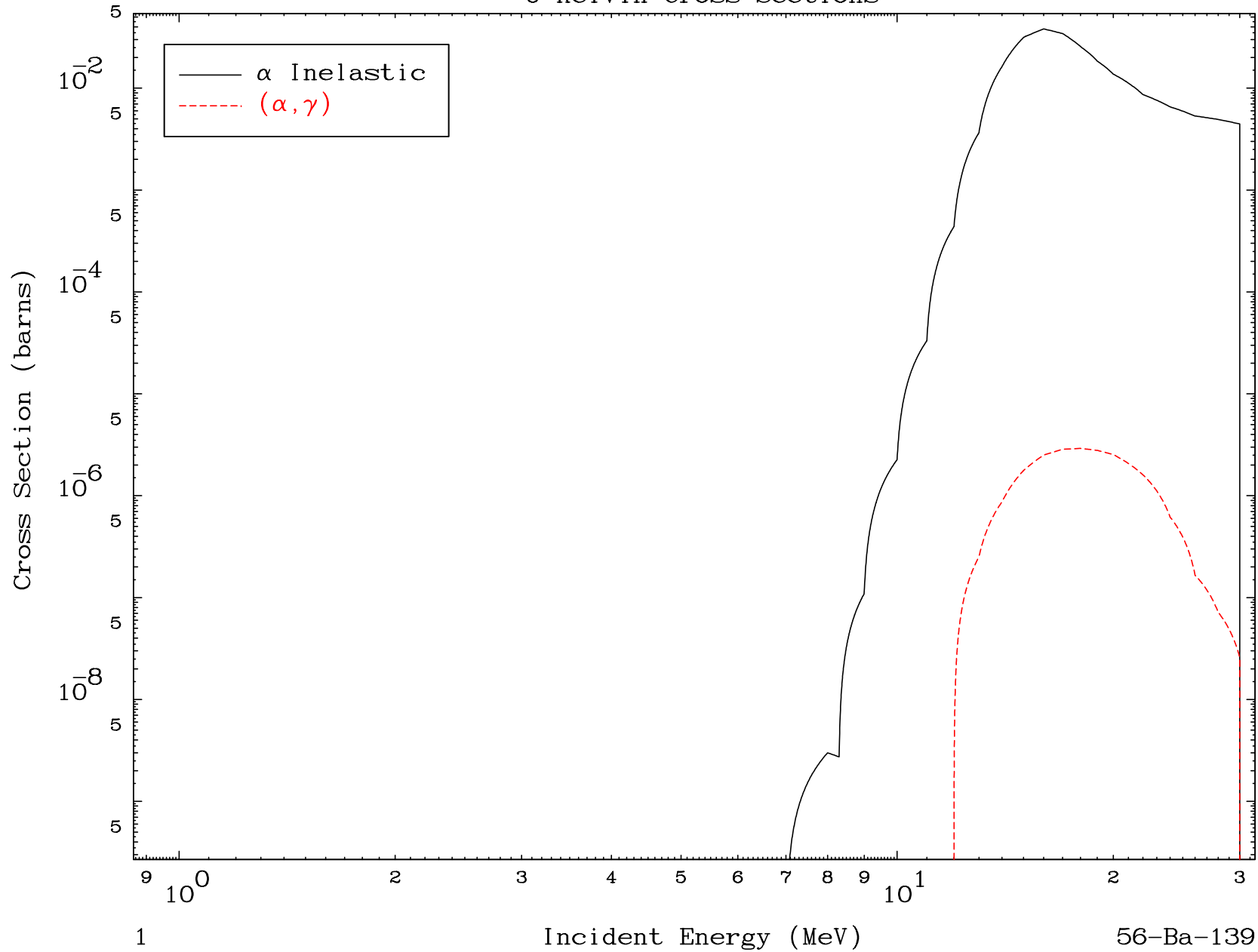
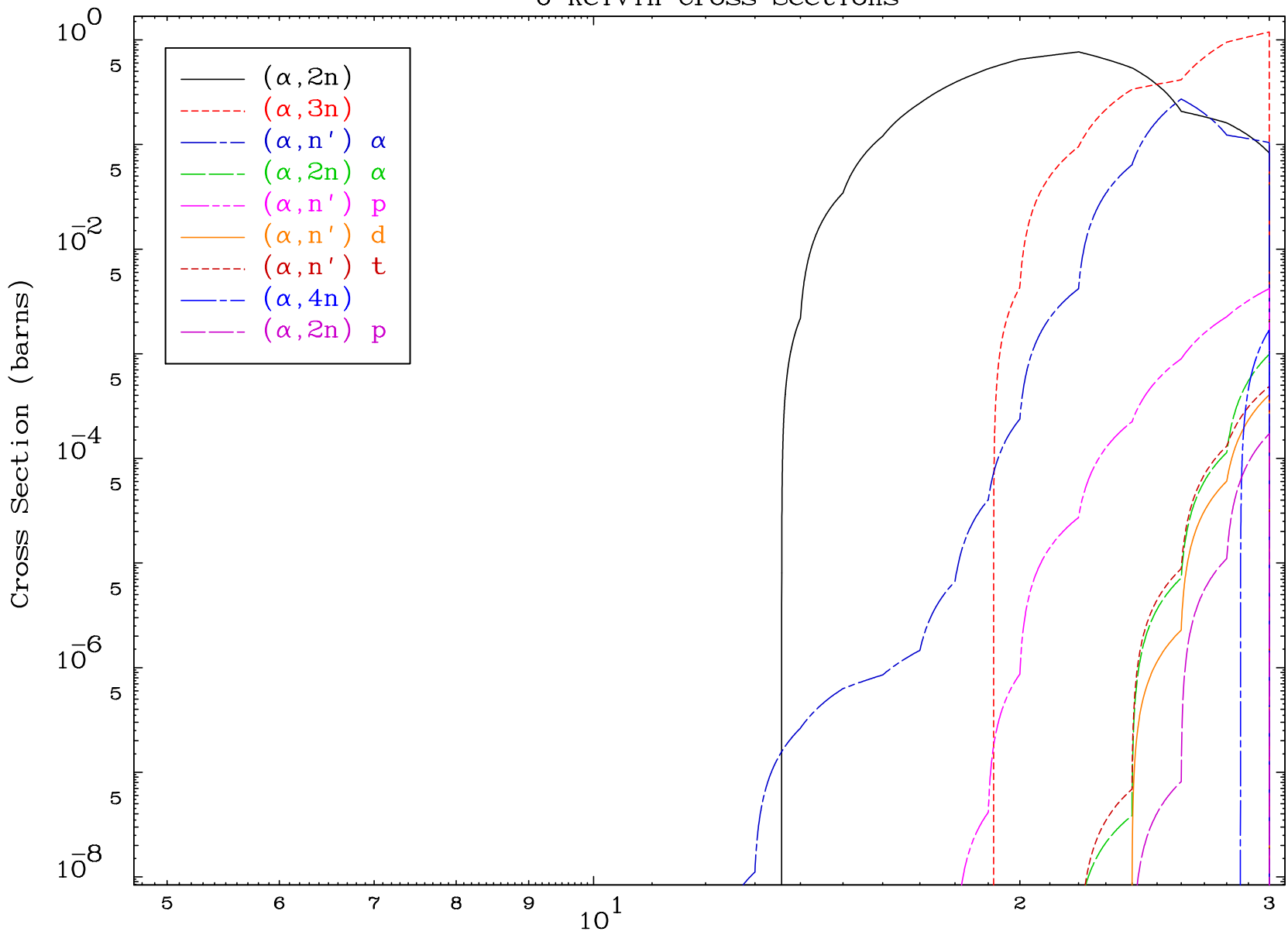


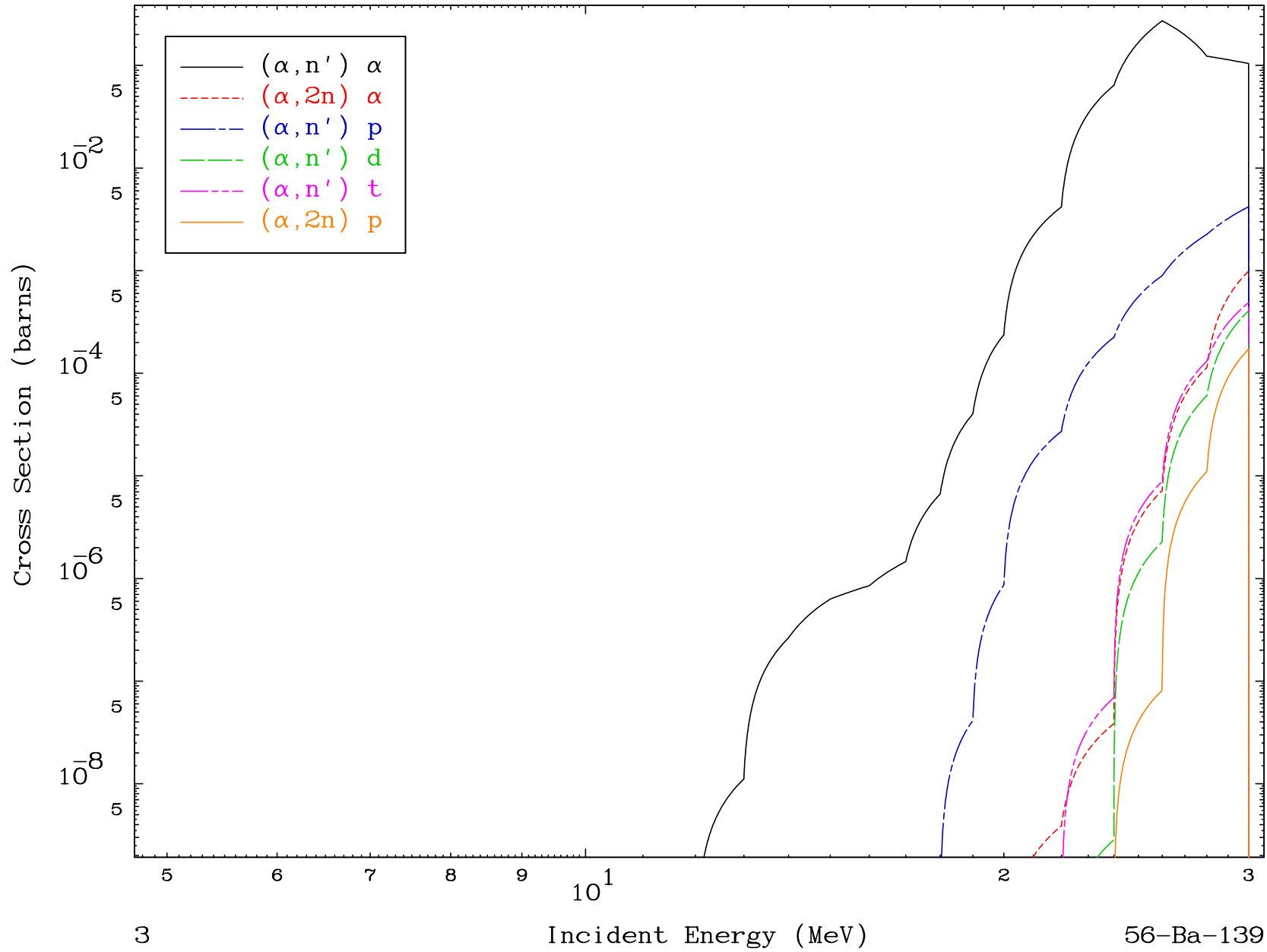
MAT 5652

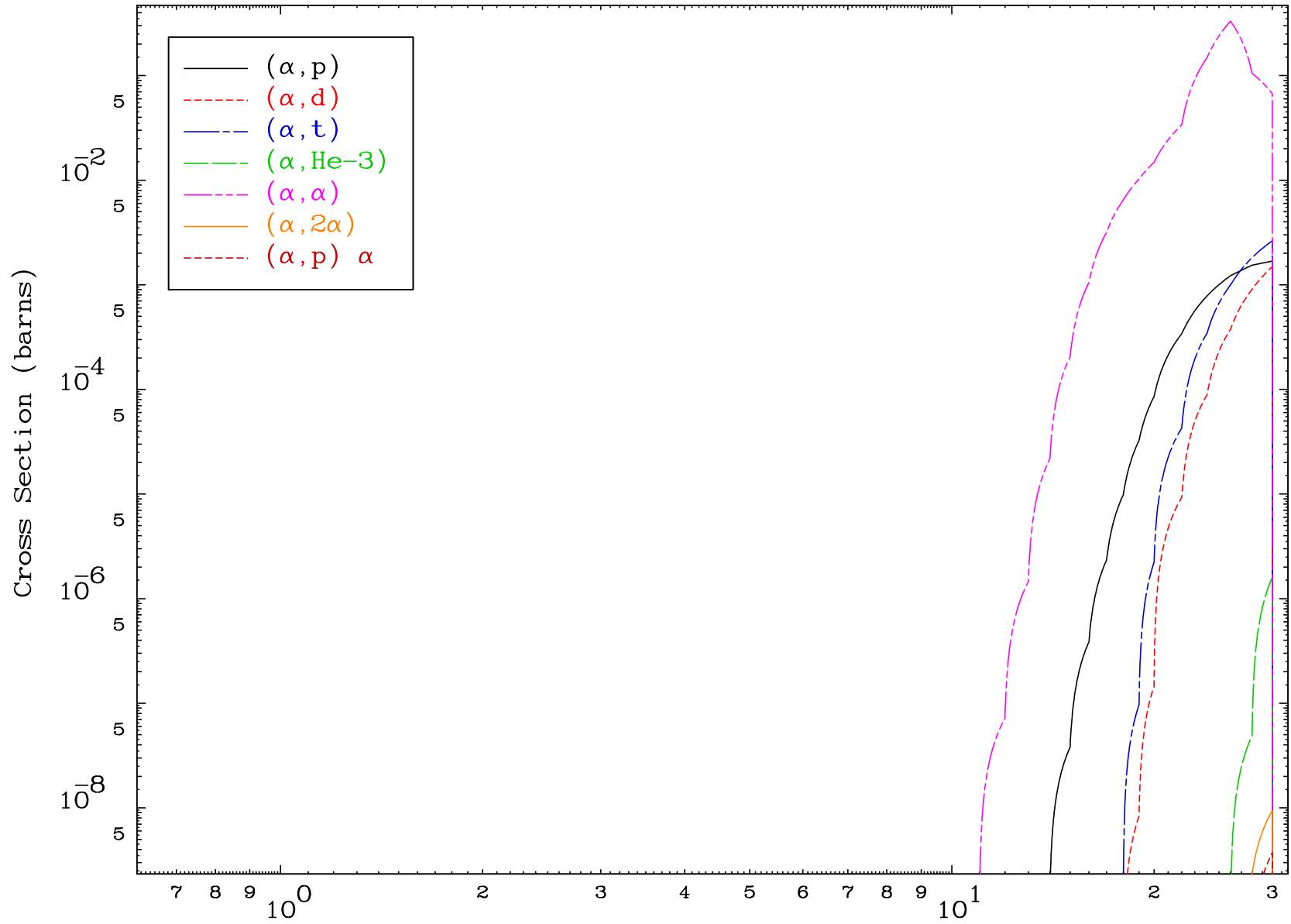
$\alpha$  Major  
0 Kelvin Cross Sections

56-Ba-139





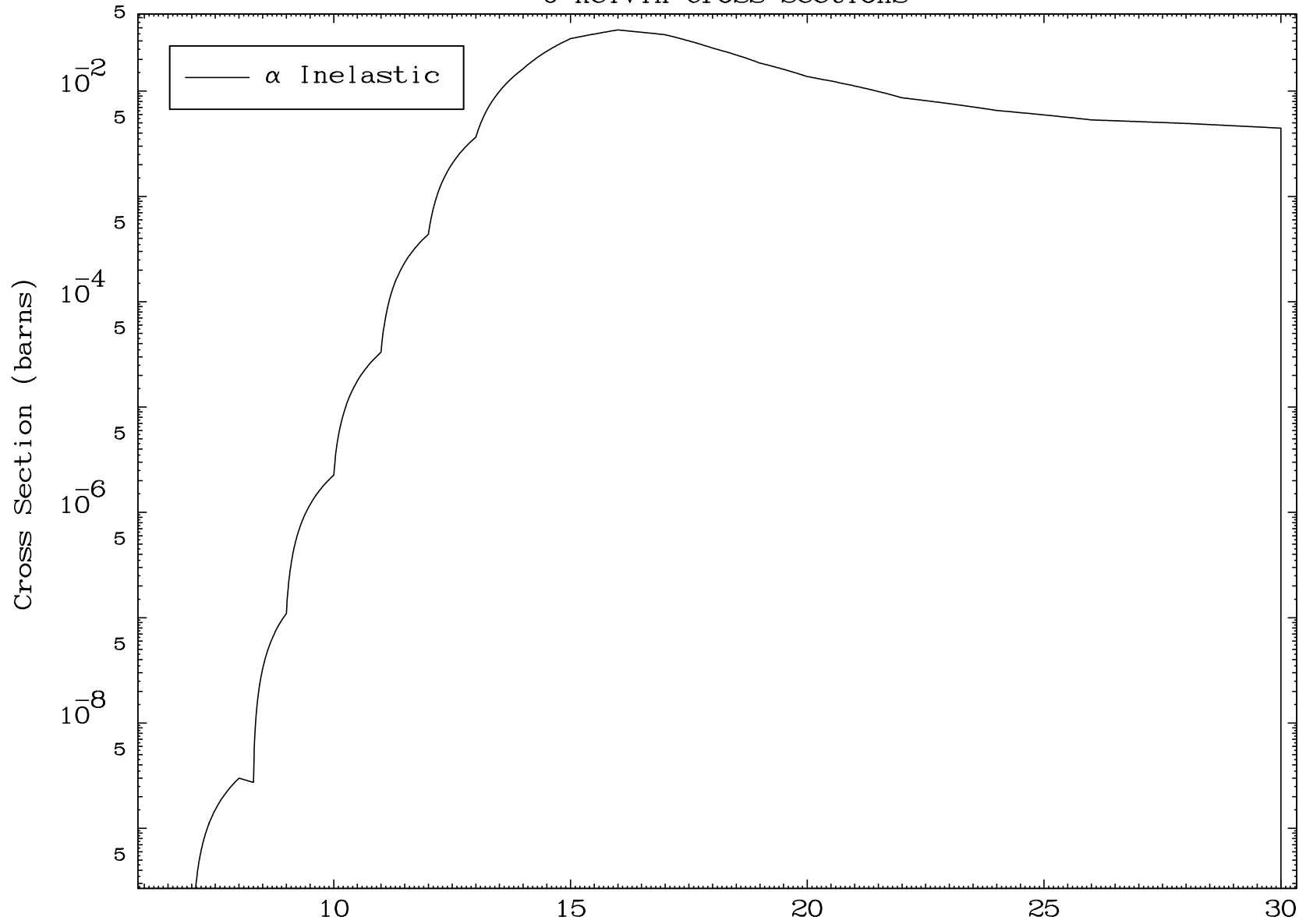




MAT 5652

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

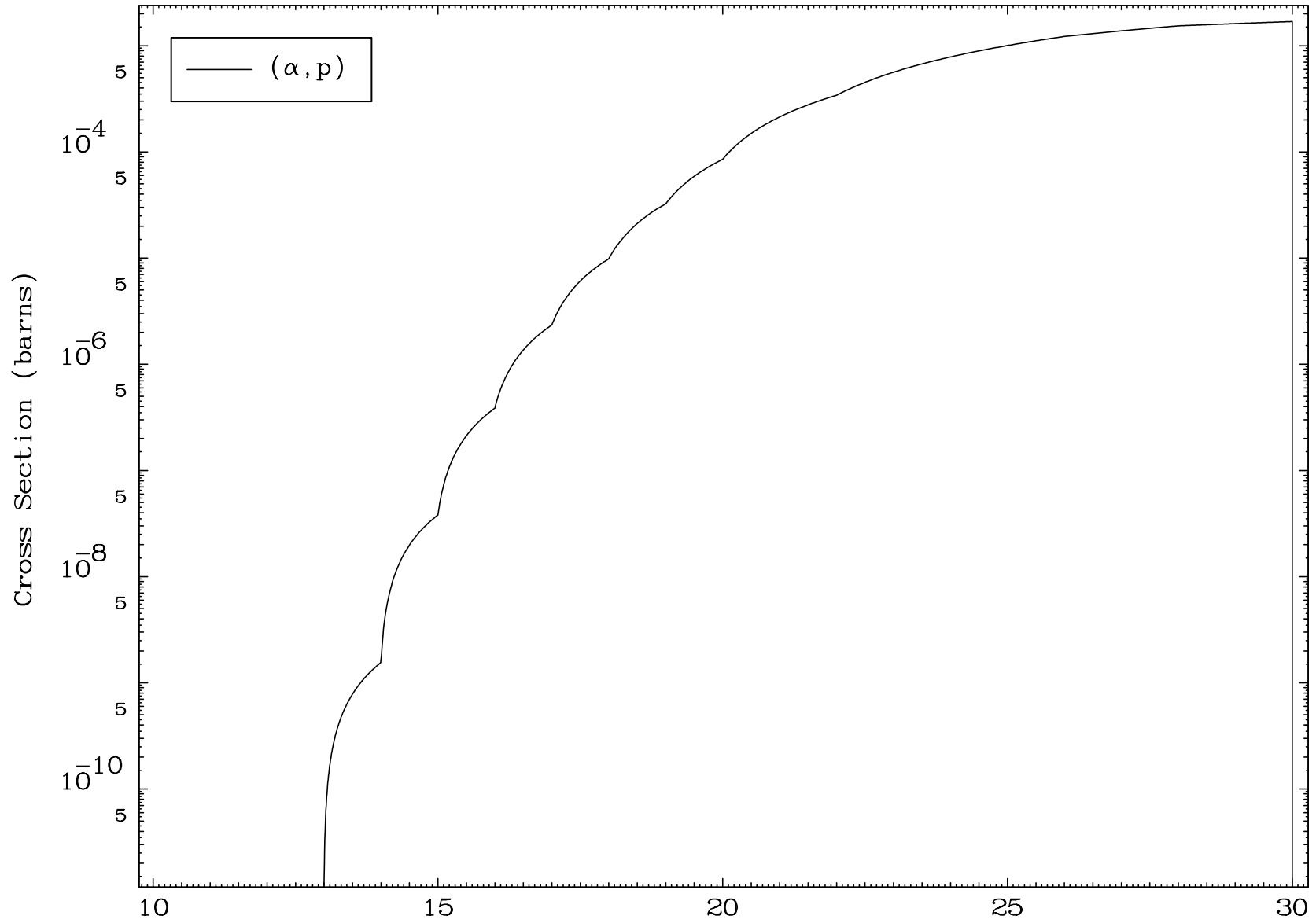
56-Ba-139

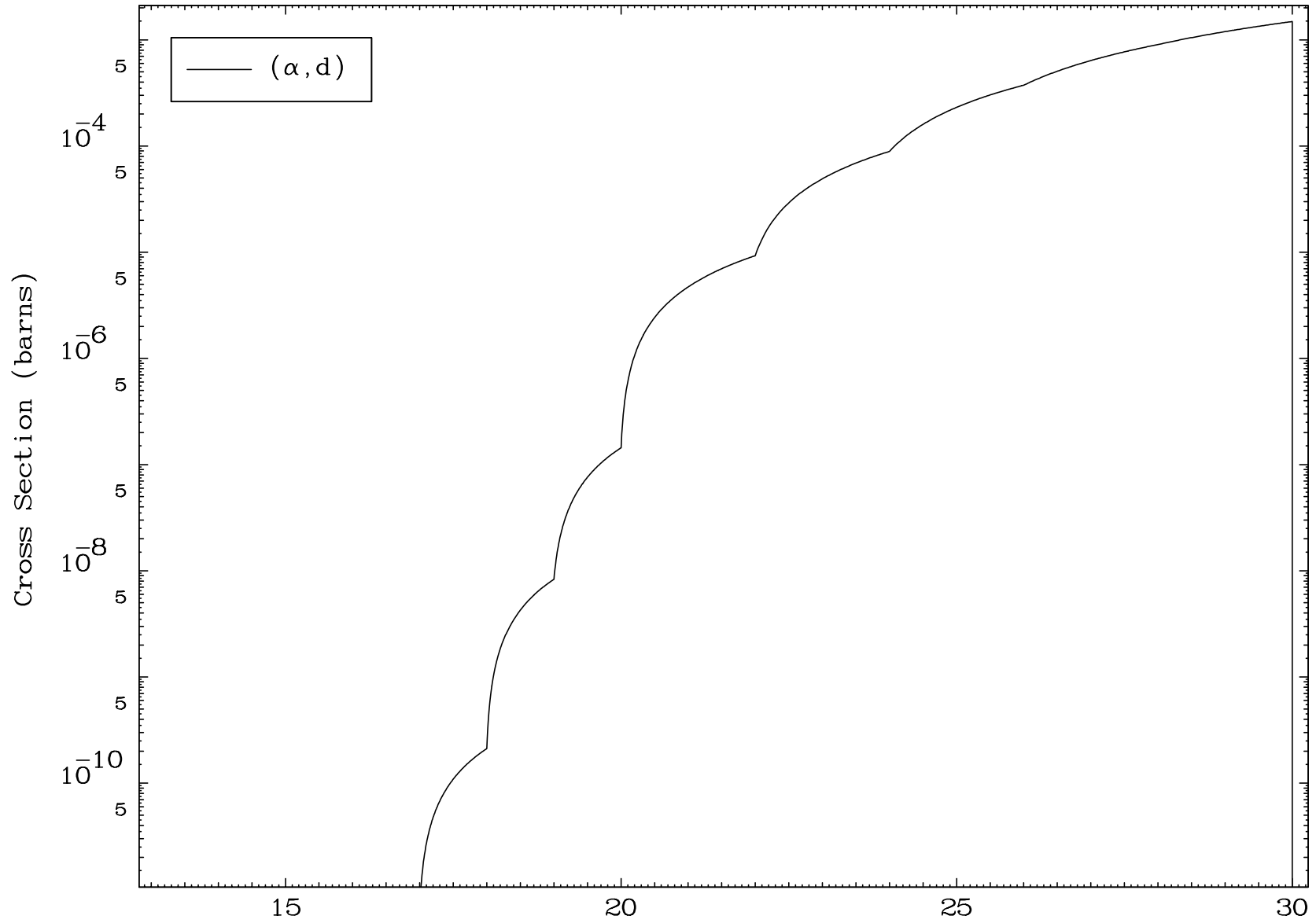


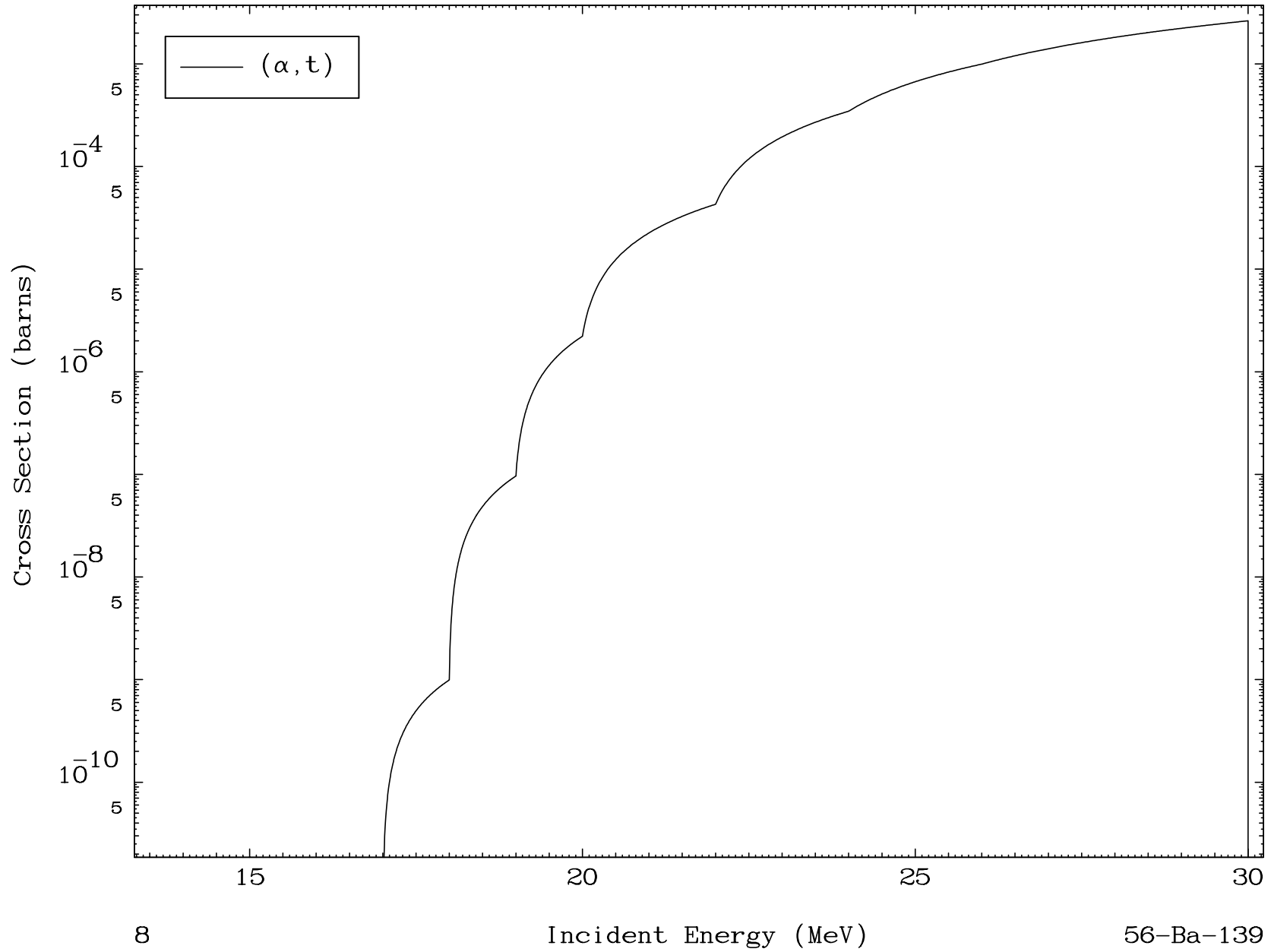
5

Incident Energy (MeV)

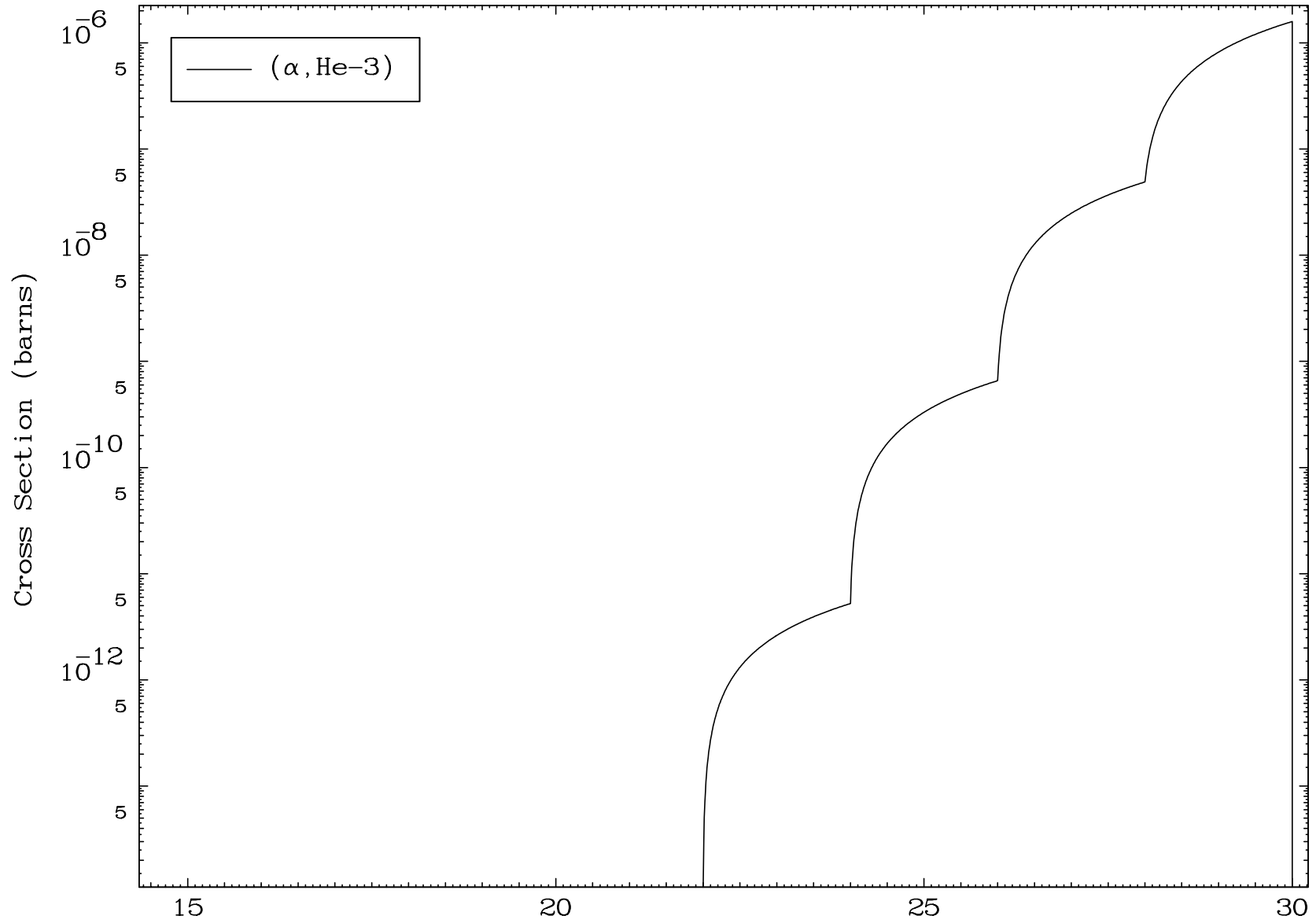
56-Ba-139

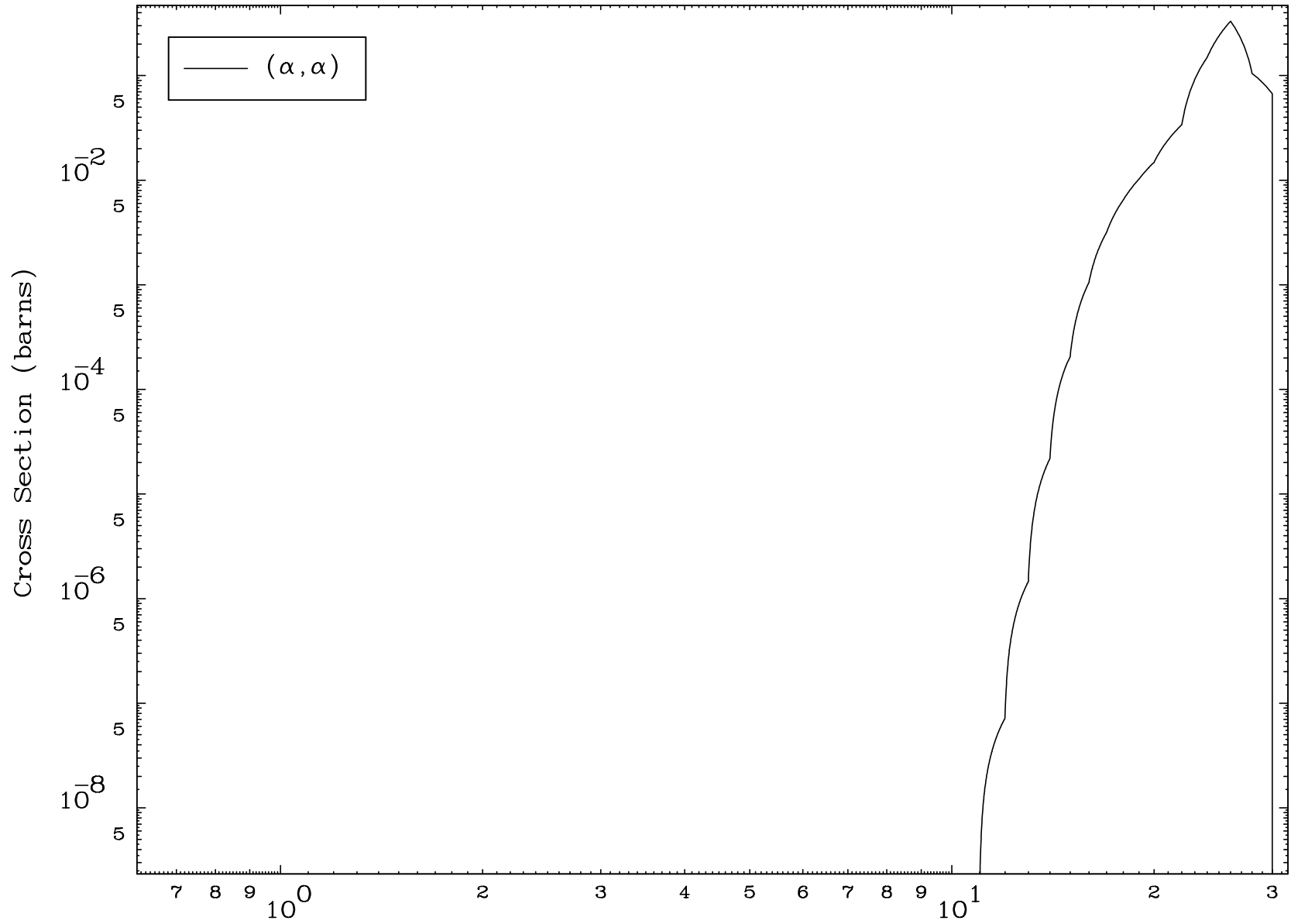




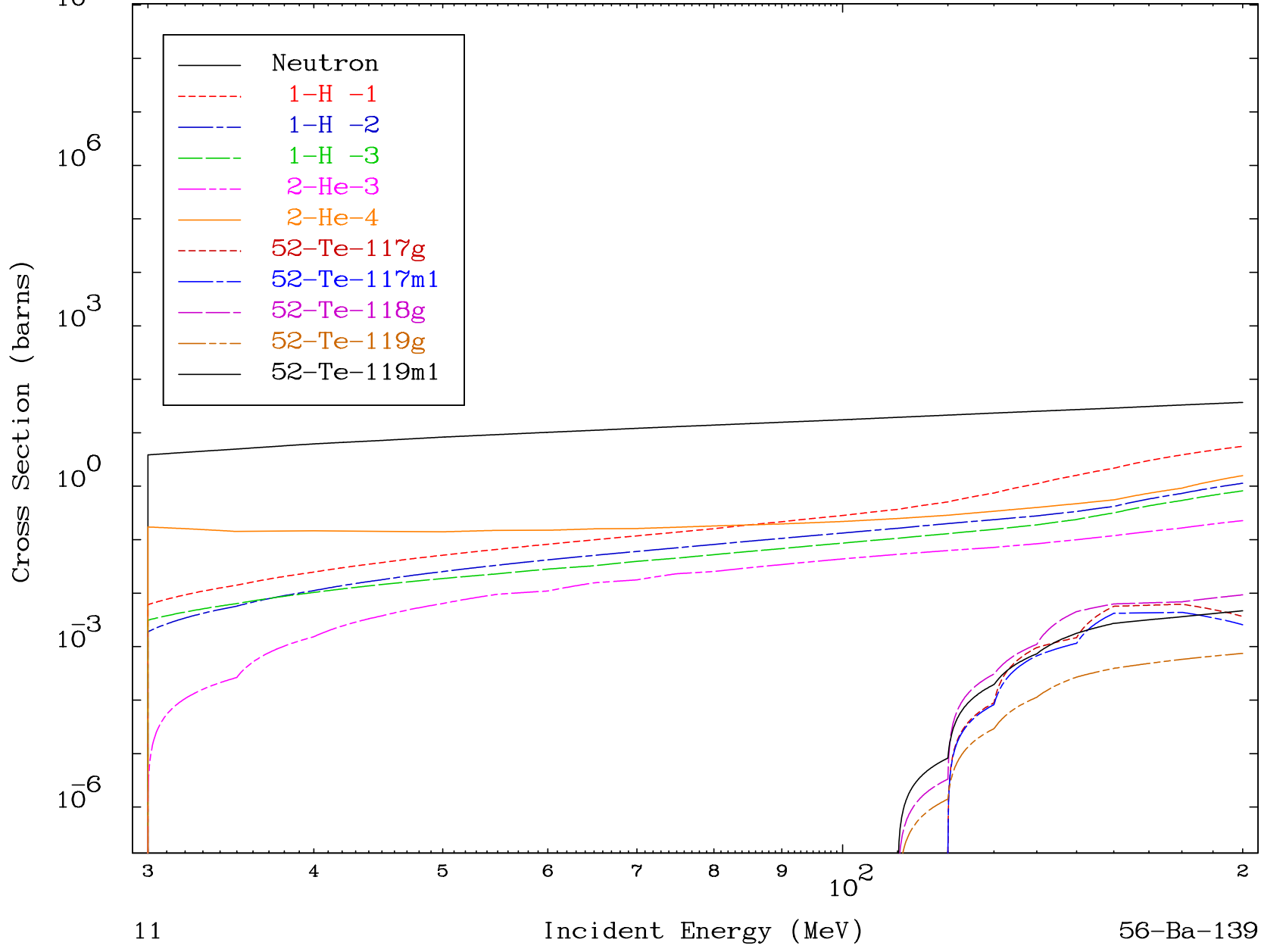




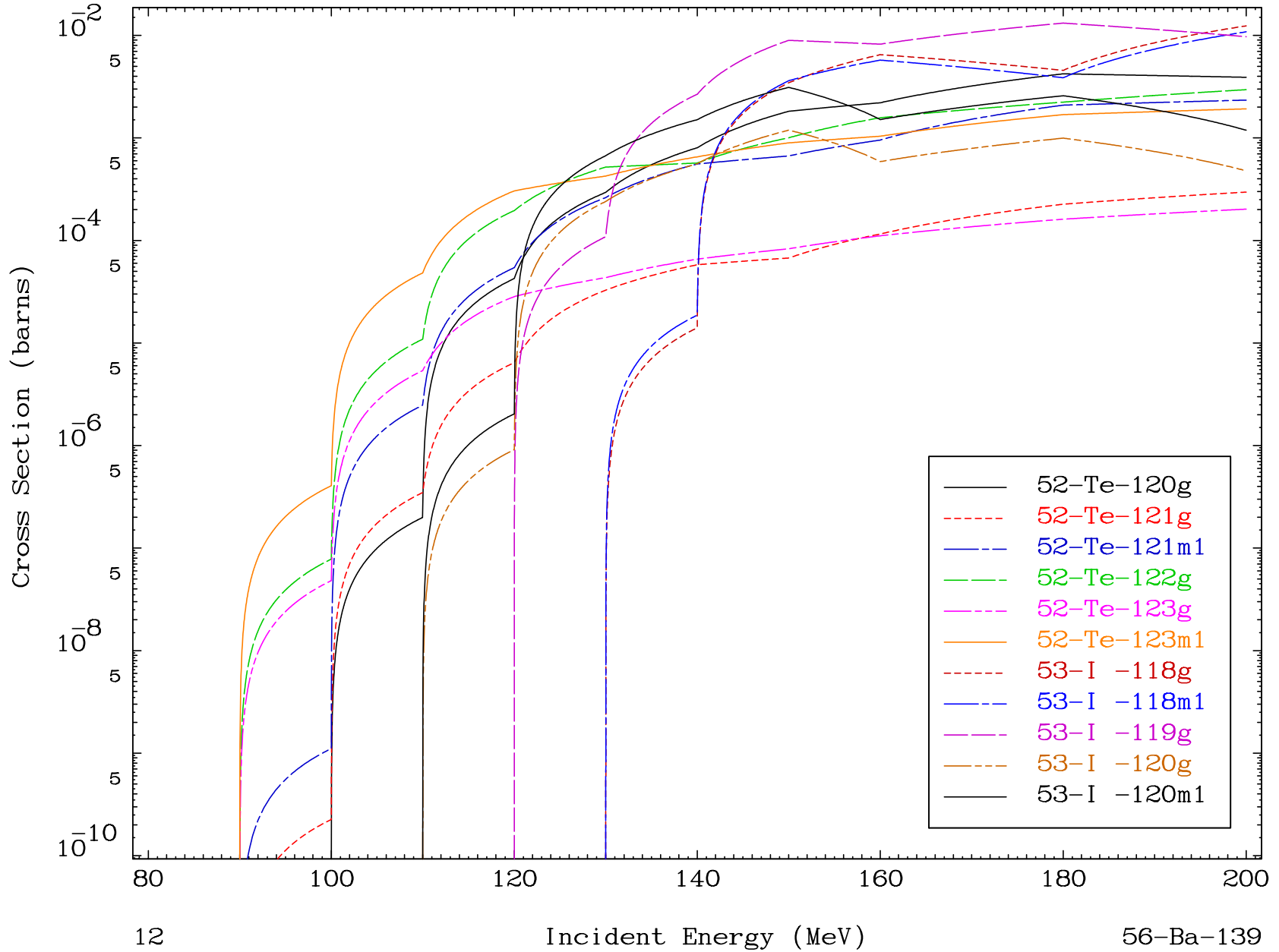




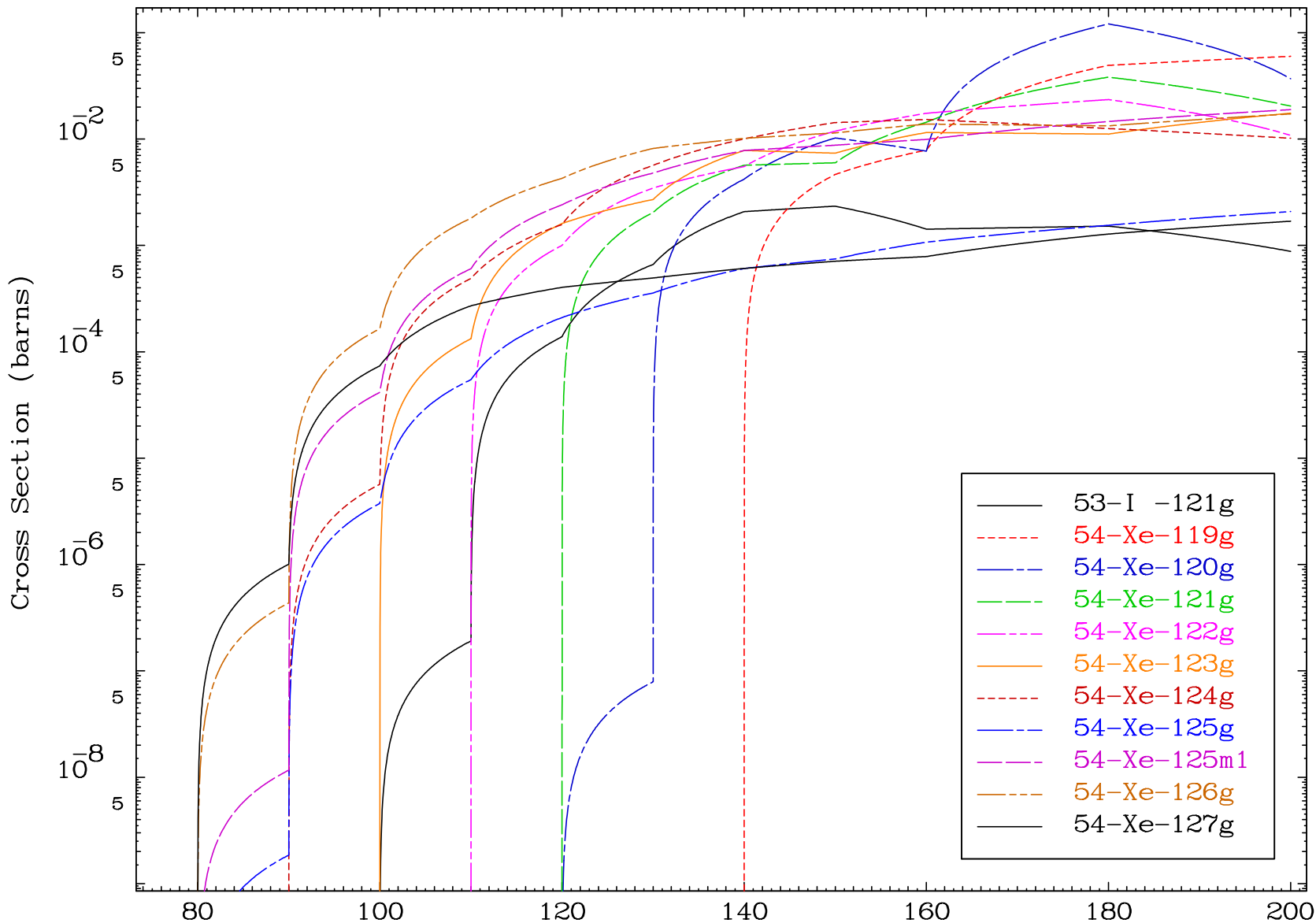
Radionuclide Production Cross Section

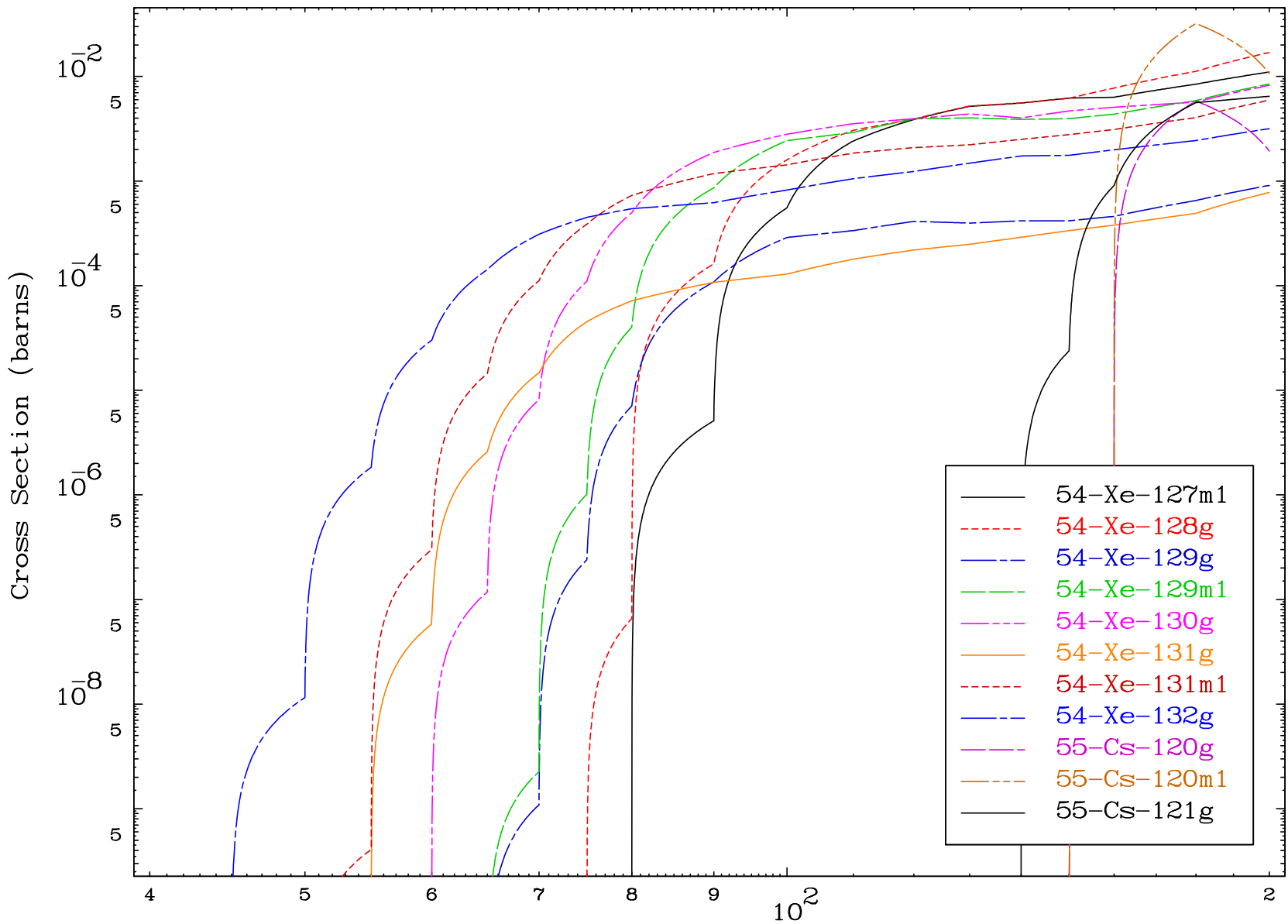


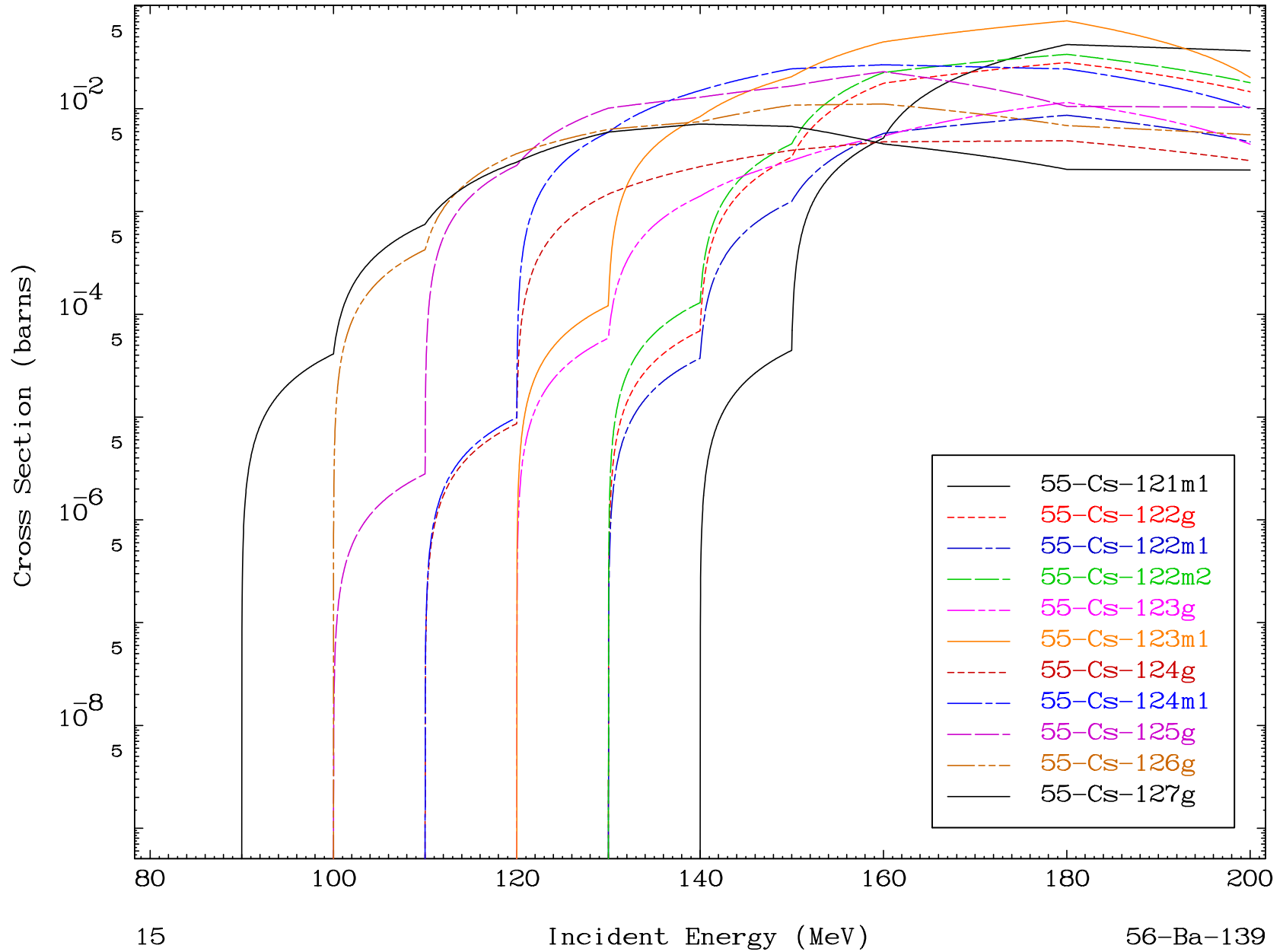
Radionuclide Production Cross Section



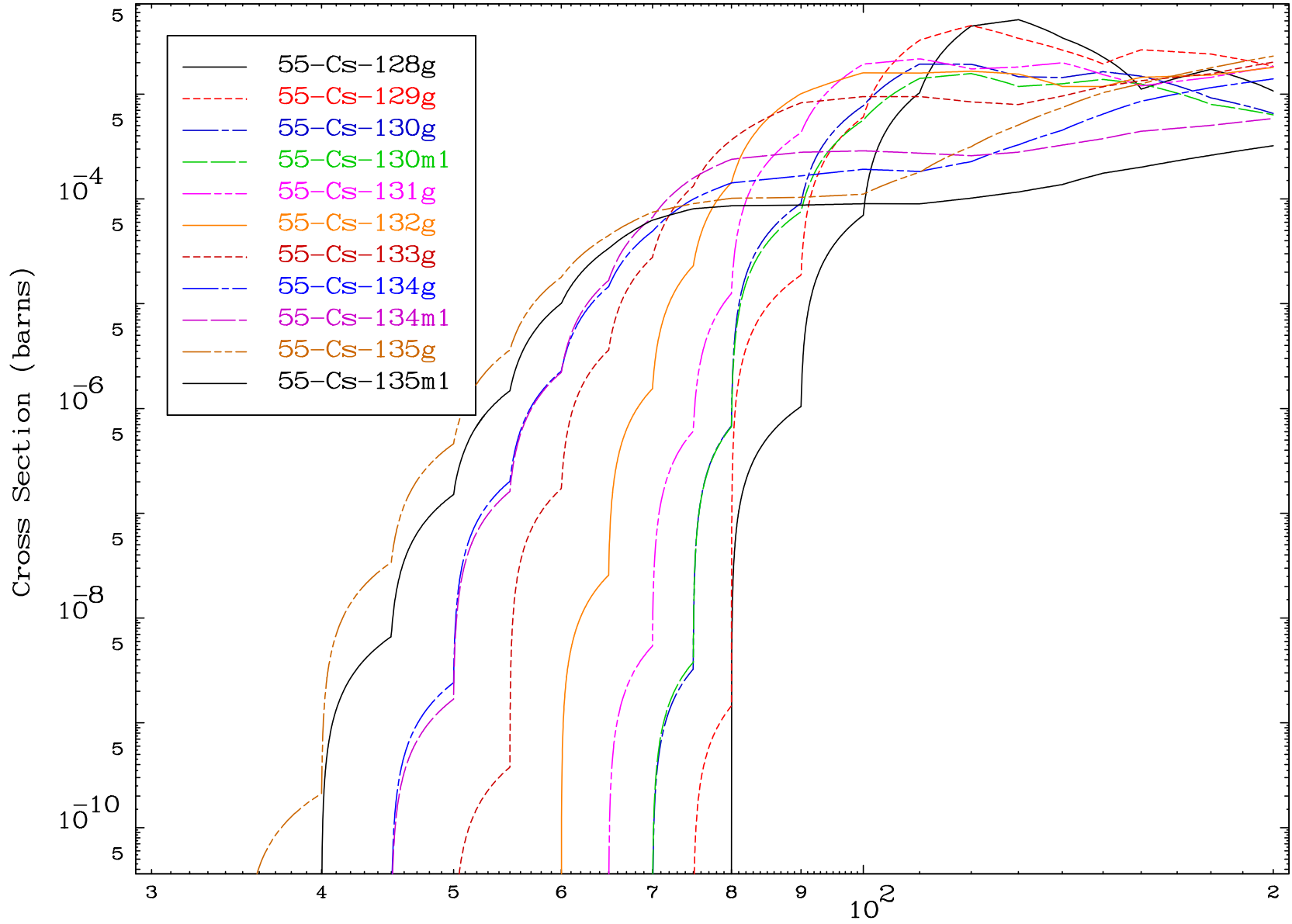
Radionuclide Production Cross Section





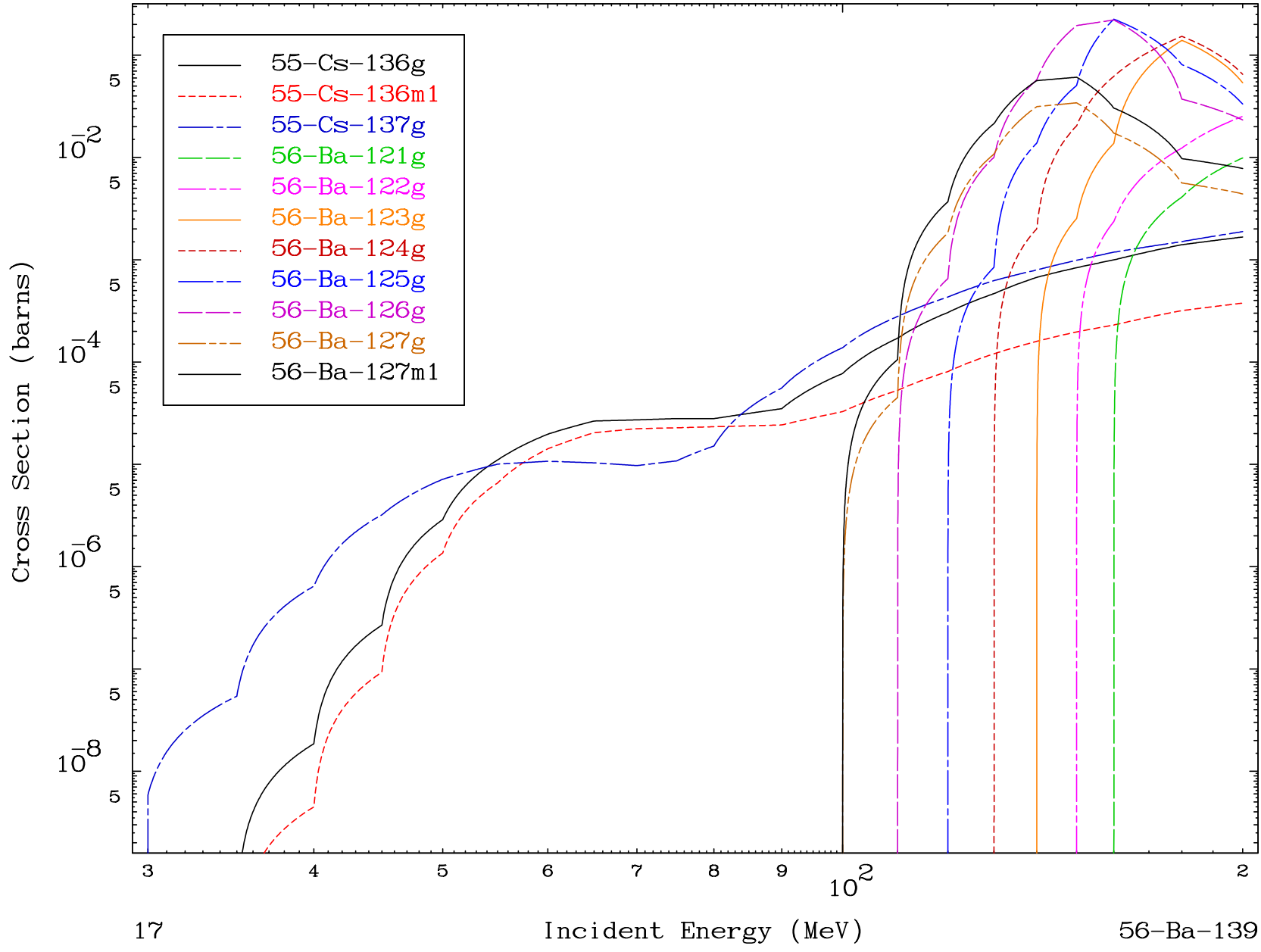


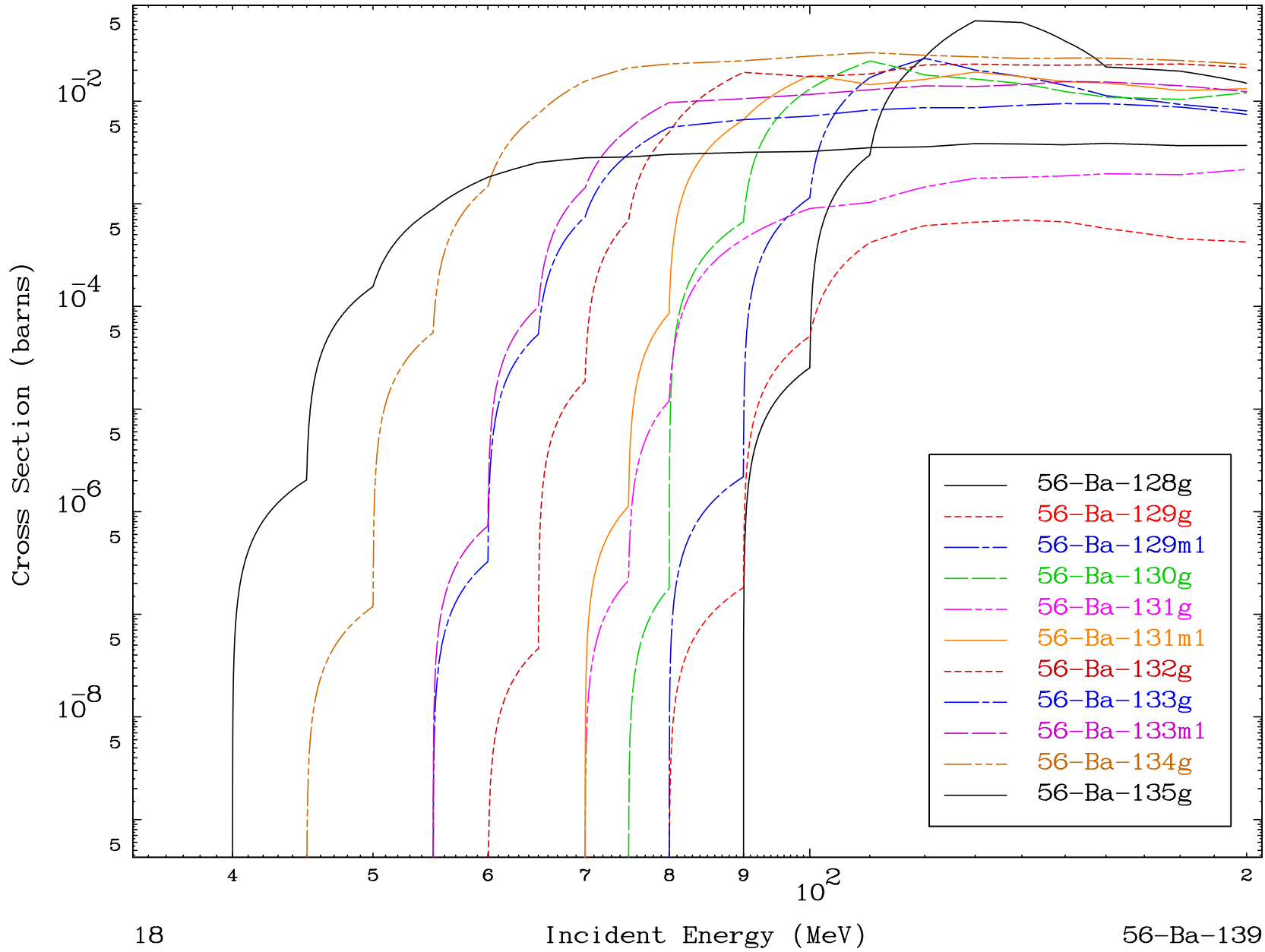
Radionuclide Production Cross Section

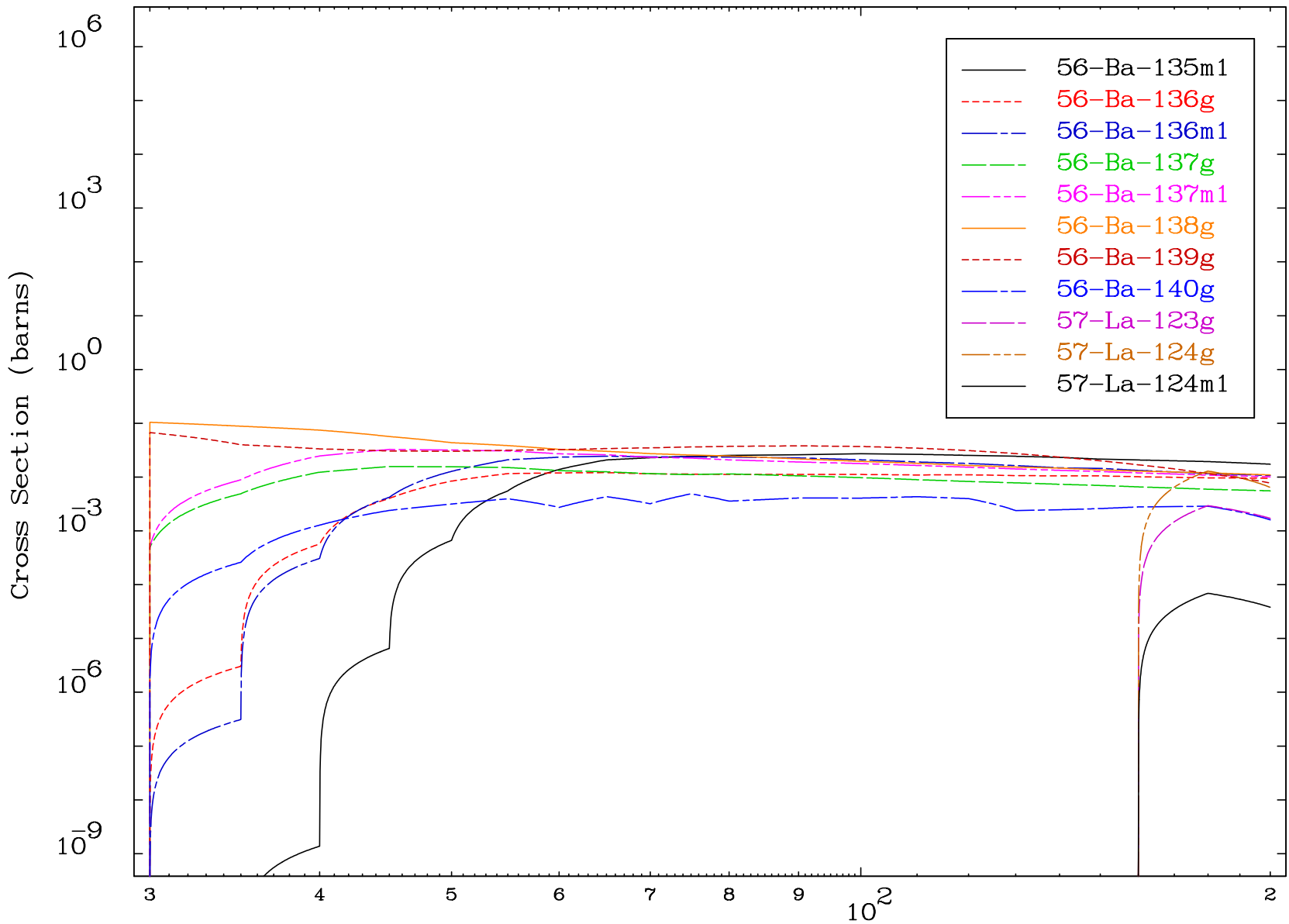




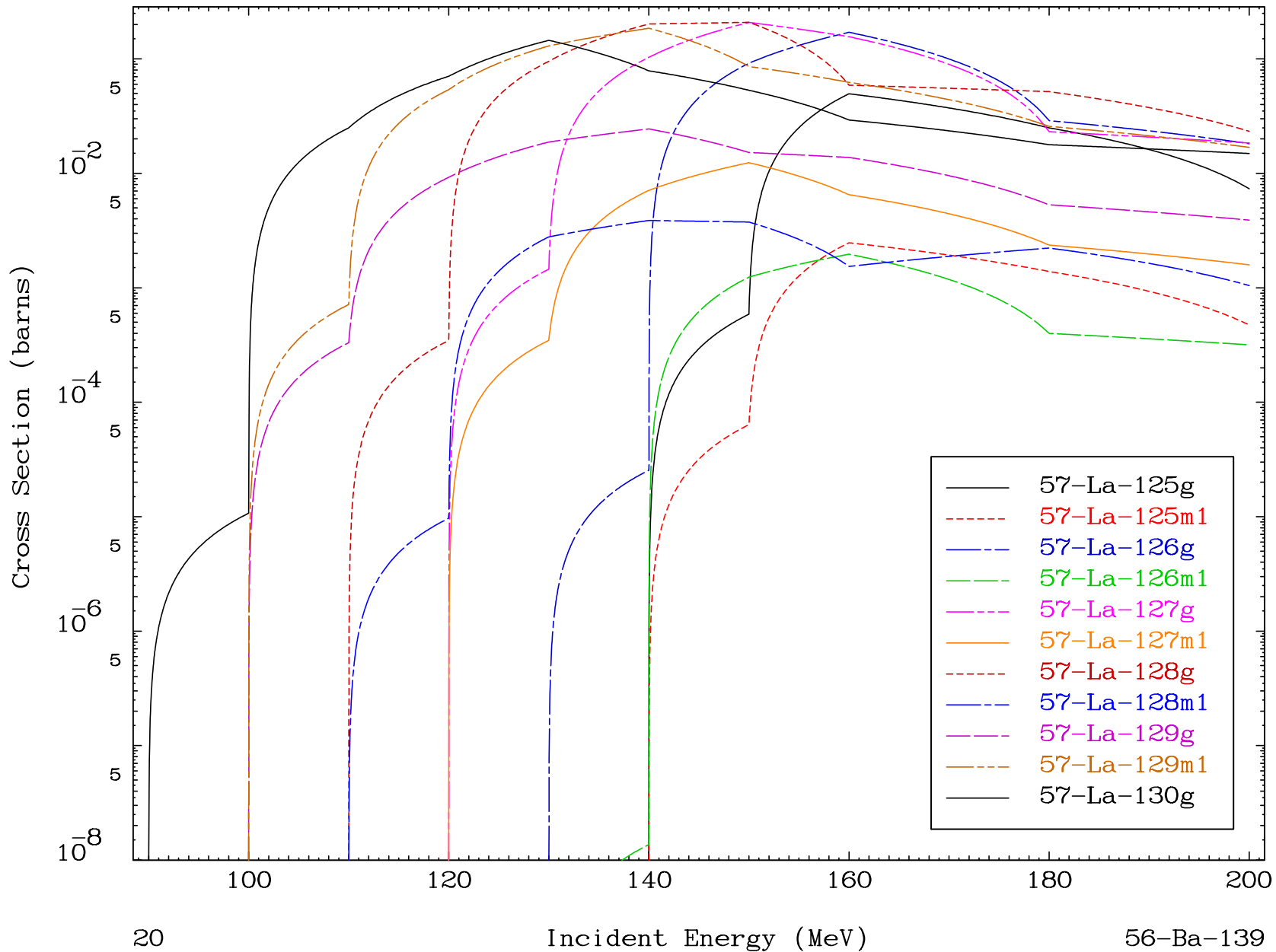
Radionuclide Production Cross Section



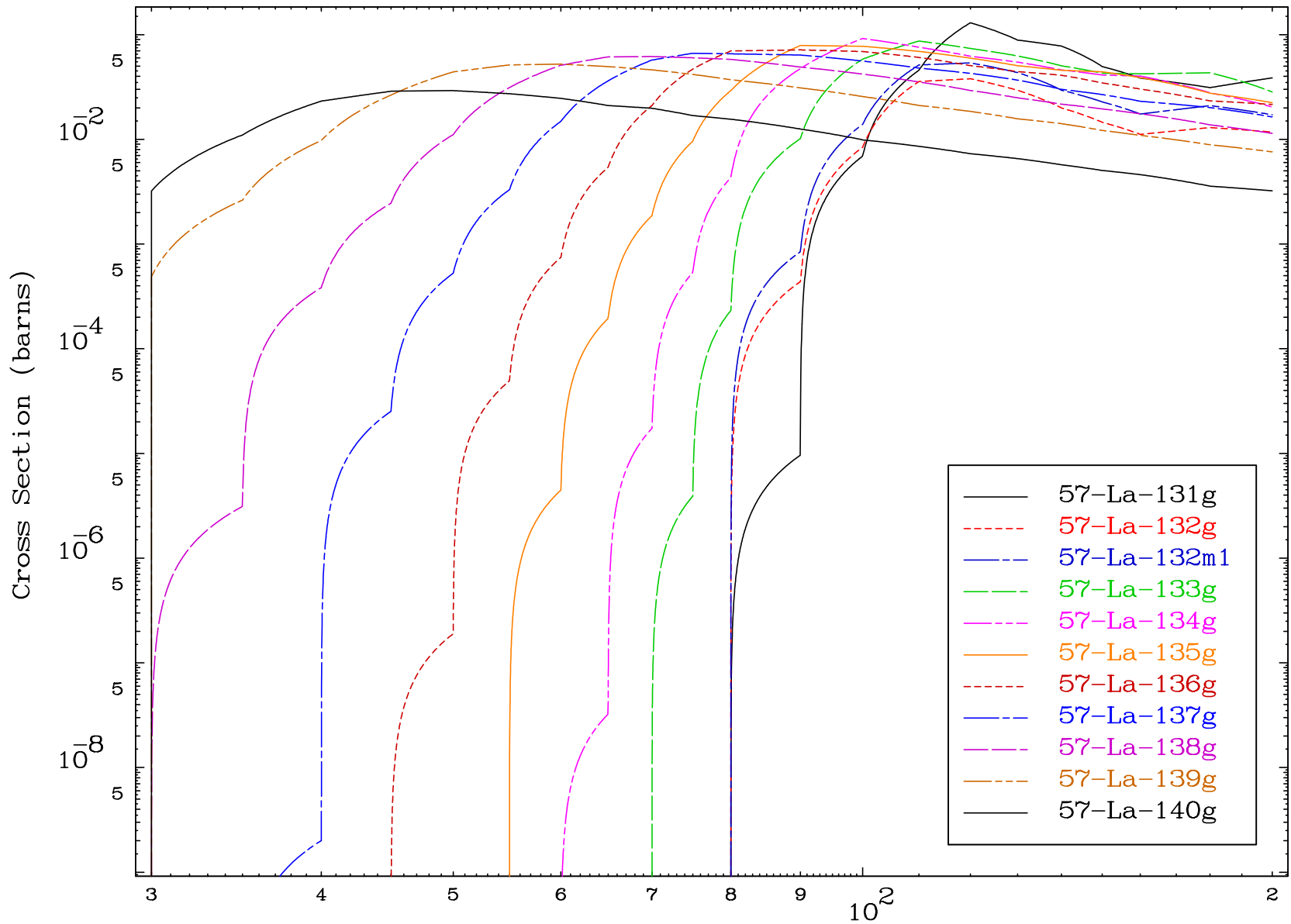




Radionuclide Production Cross Section



Radionuclide Production Cross Section

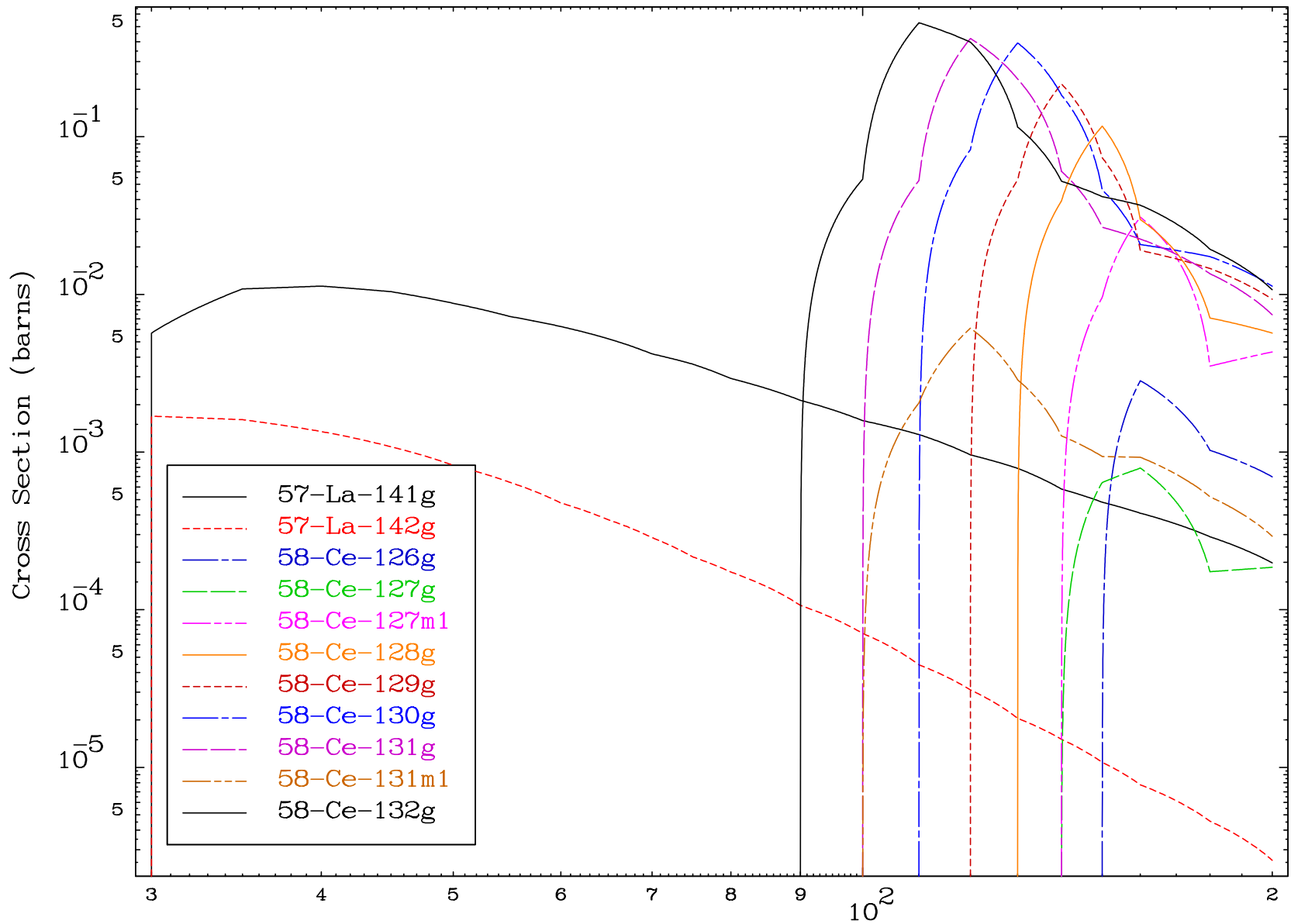


MAT 5652

( $\alpha$ , remainder)

56-Ba-139

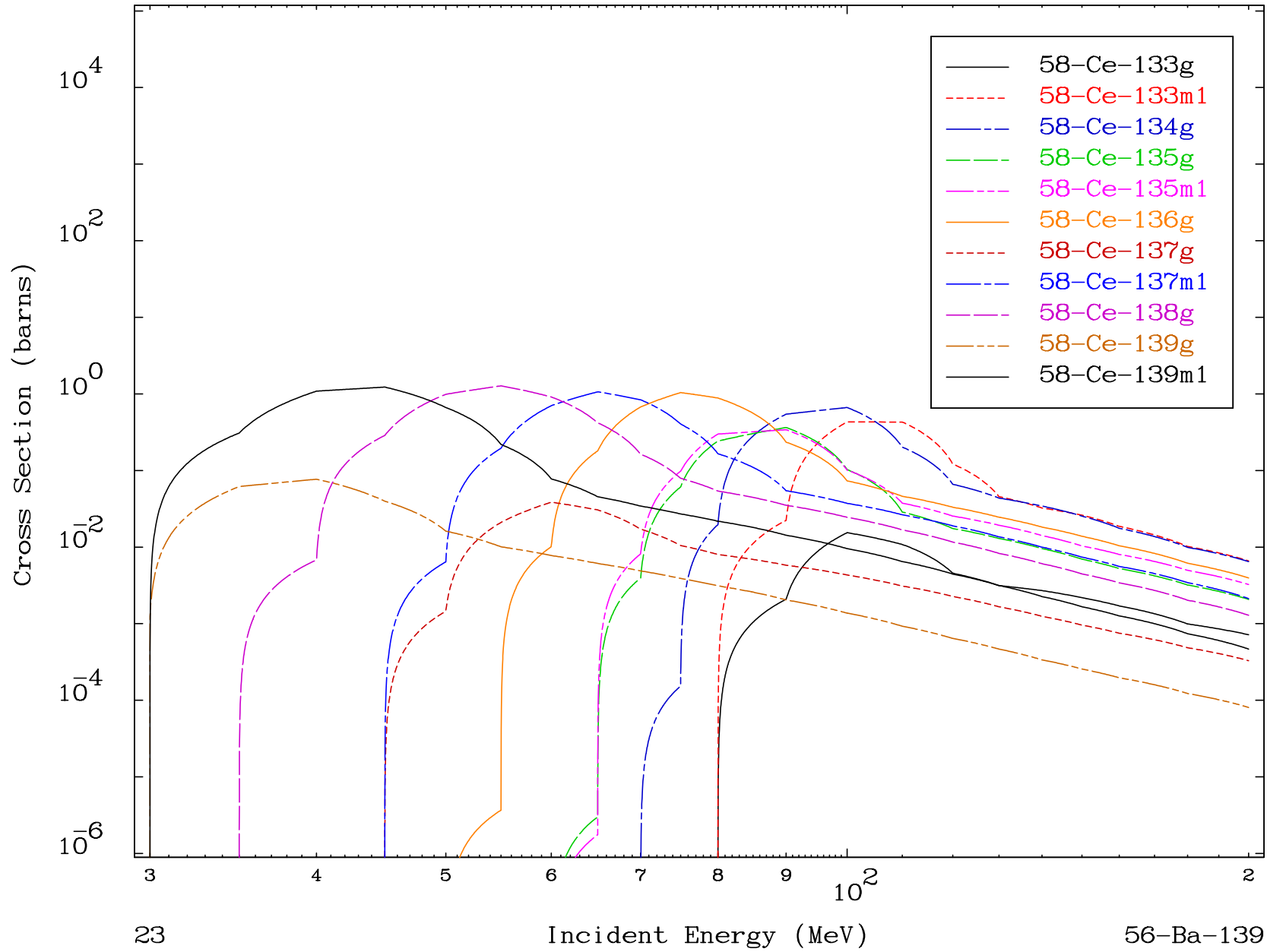
### Radionuclide Production Cross Section



22

Incident Energy (MeV)

56-Ba-139

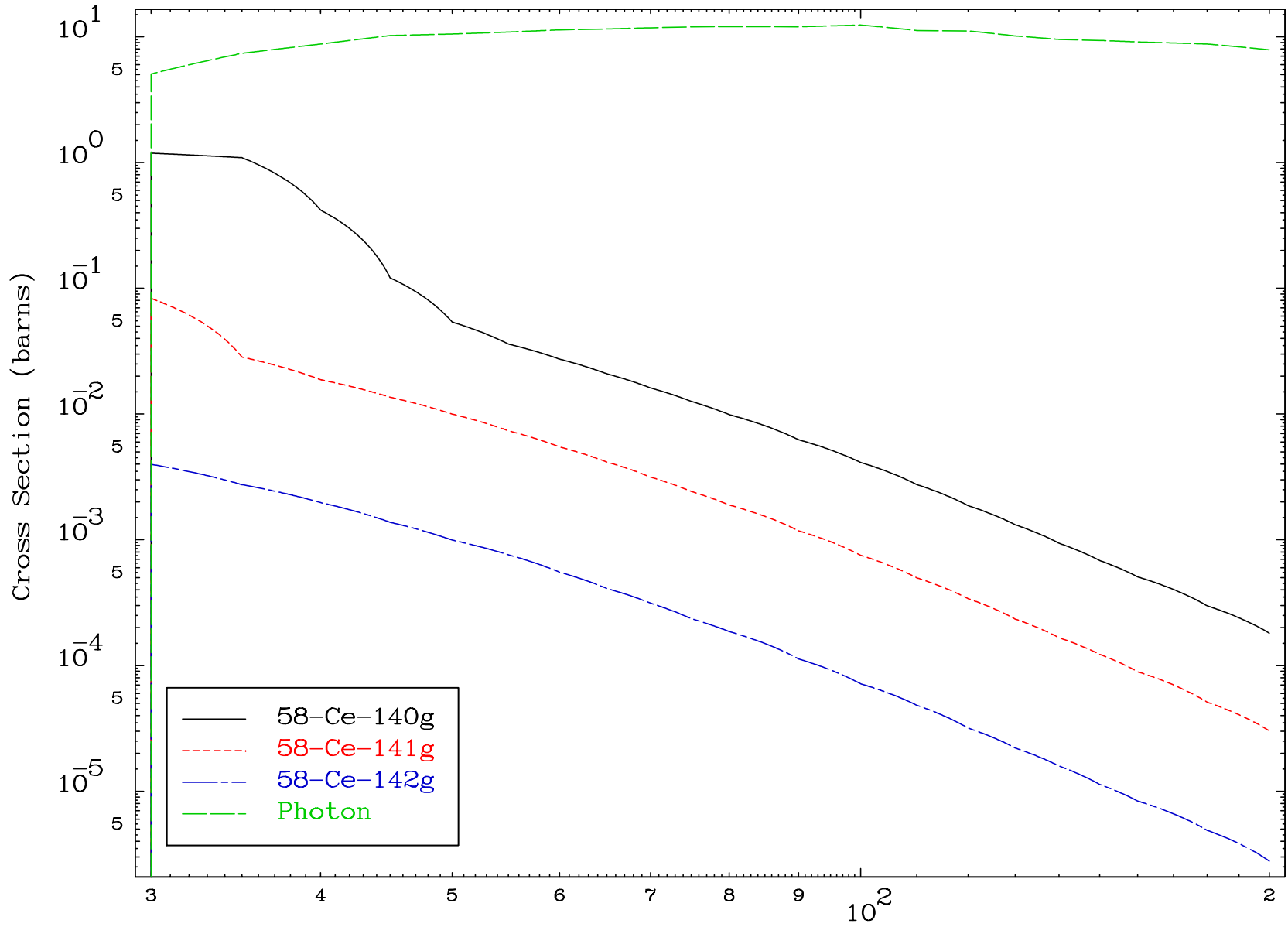


MAT 5652

( $\alpha$ , remainder)

56-Ba-139

### Radionuclide Production Cross Section



24

Incident Energy (MeV)

56-Ba-139

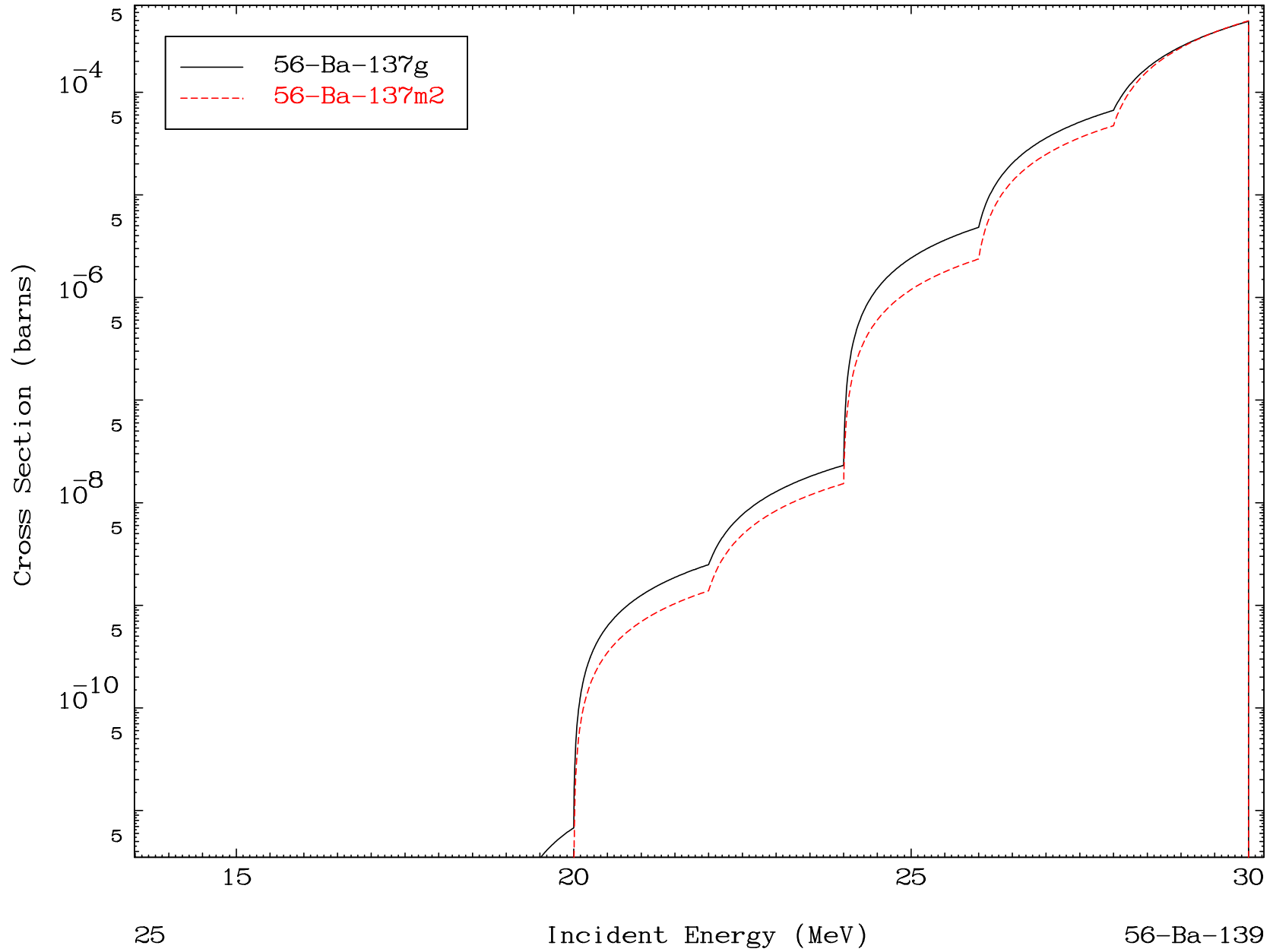


MAT 5652

$(\alpha, 2n) \alpha$

56-Ba-139

Radionuclide Production Cross Section

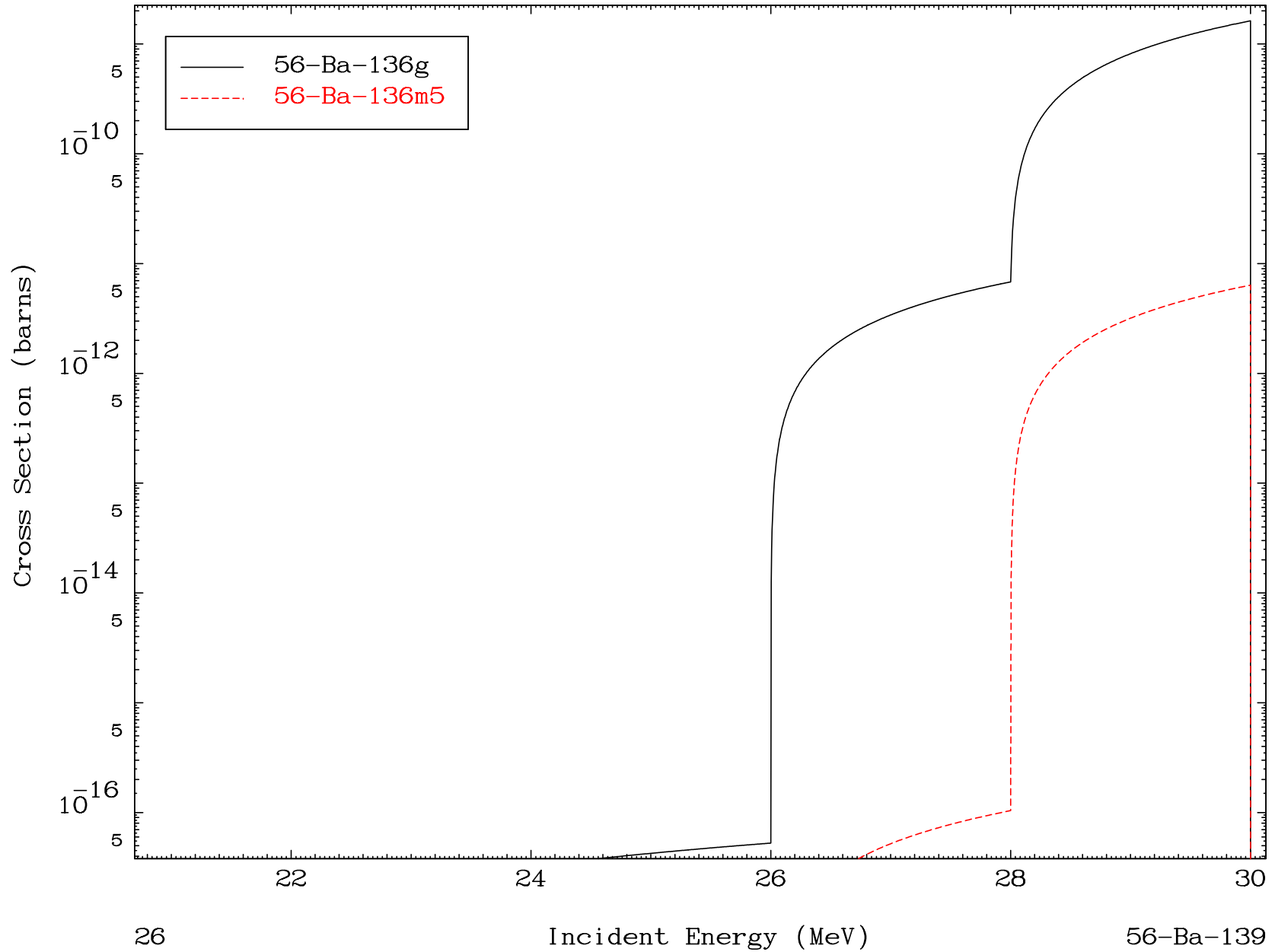


MAT 5652

$(\alpha, 3n) \alpha$

56-Ba-139

Radionuclide Production Cross Section

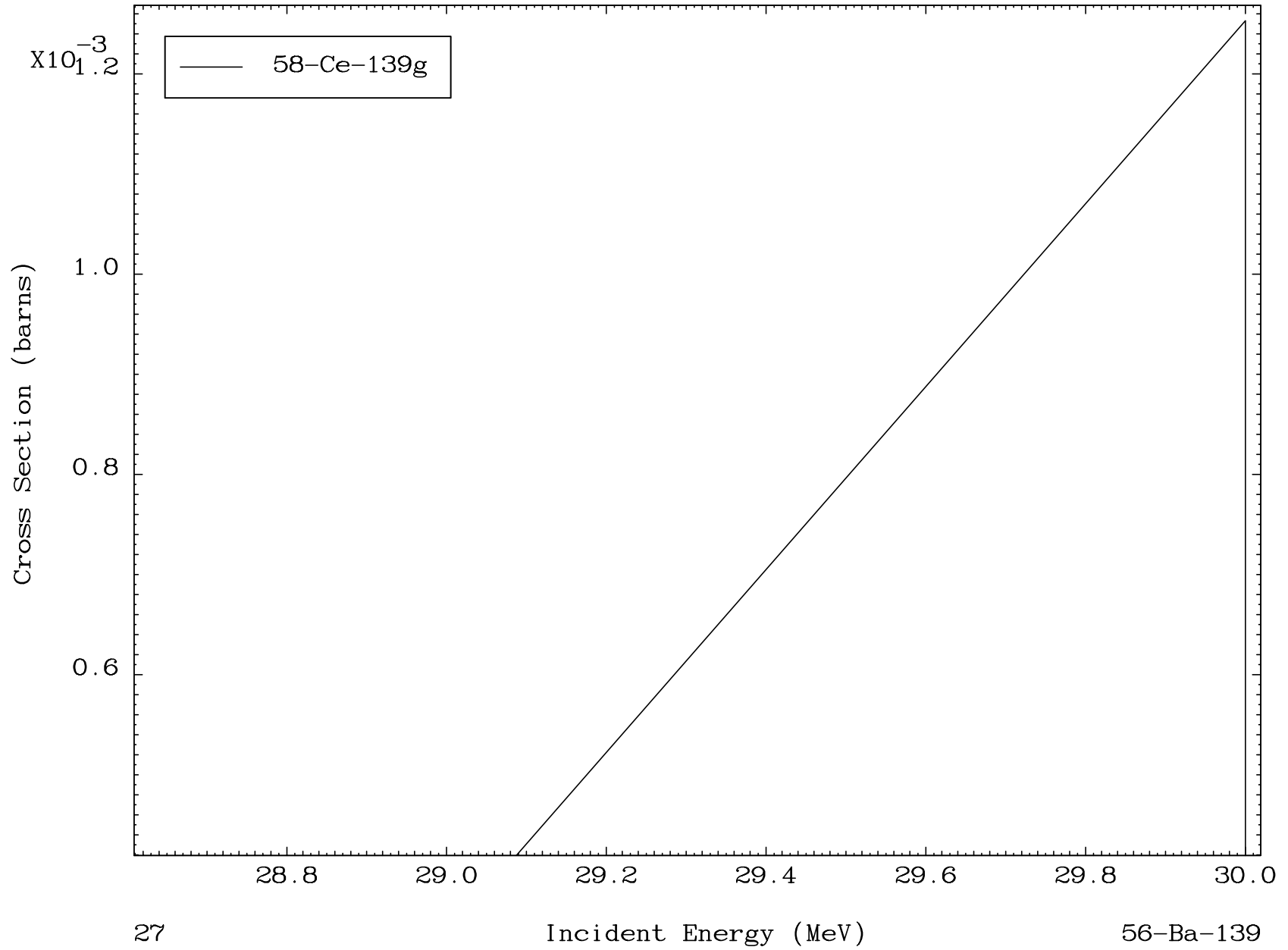


MAT 5652

( $\alpha, 4n$ )

56-Ba-139

Radionuclide Production Cross Section

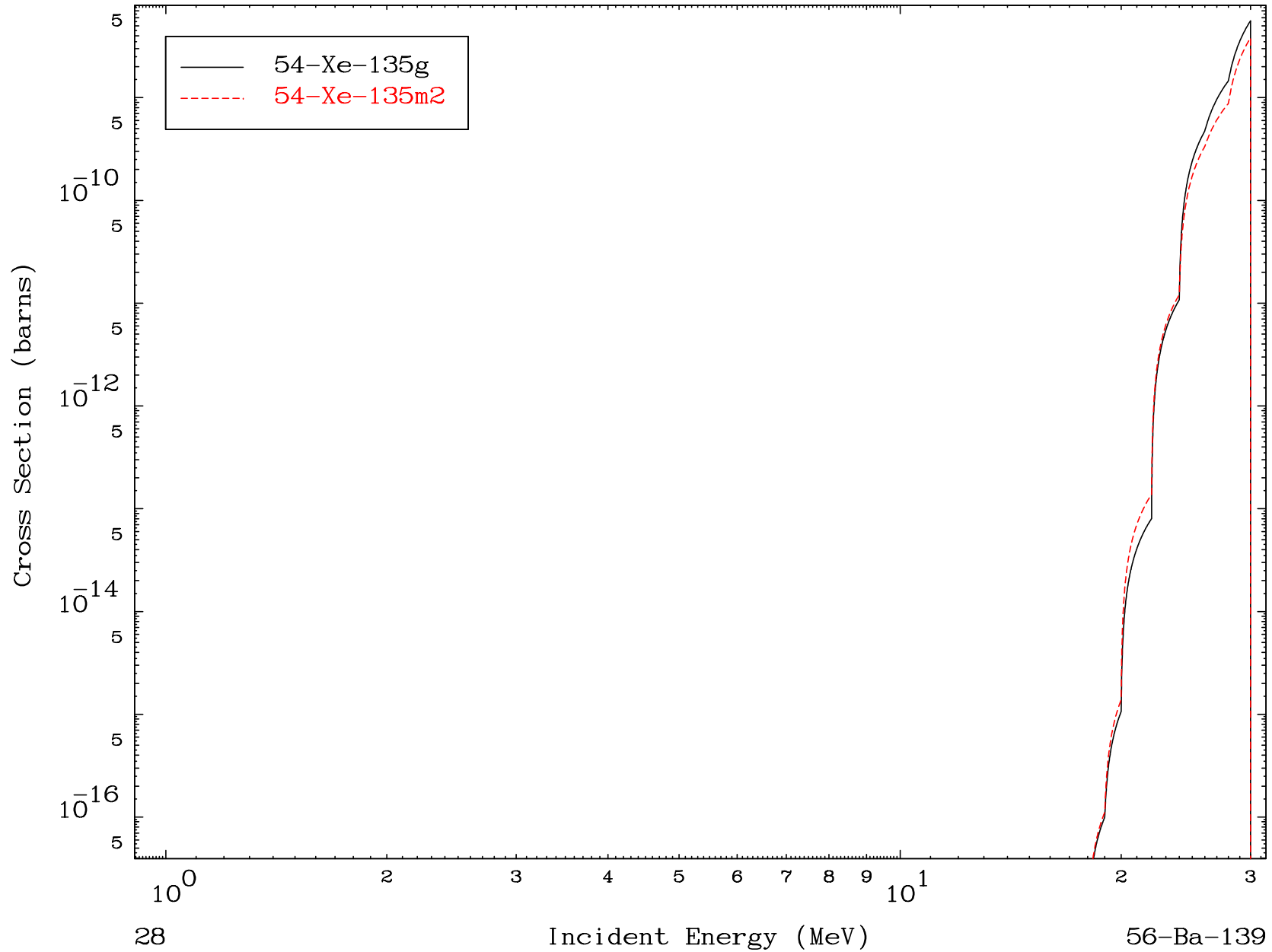


MAT 5652

( $\alpha, 2\alpha$ )

56-Ba-139

Radionuclide Production Cross Section



MAT 5652

( $\alpha, p$ )  $\alpha$

56-Ba-139

Radionuclide Production Cross Section

