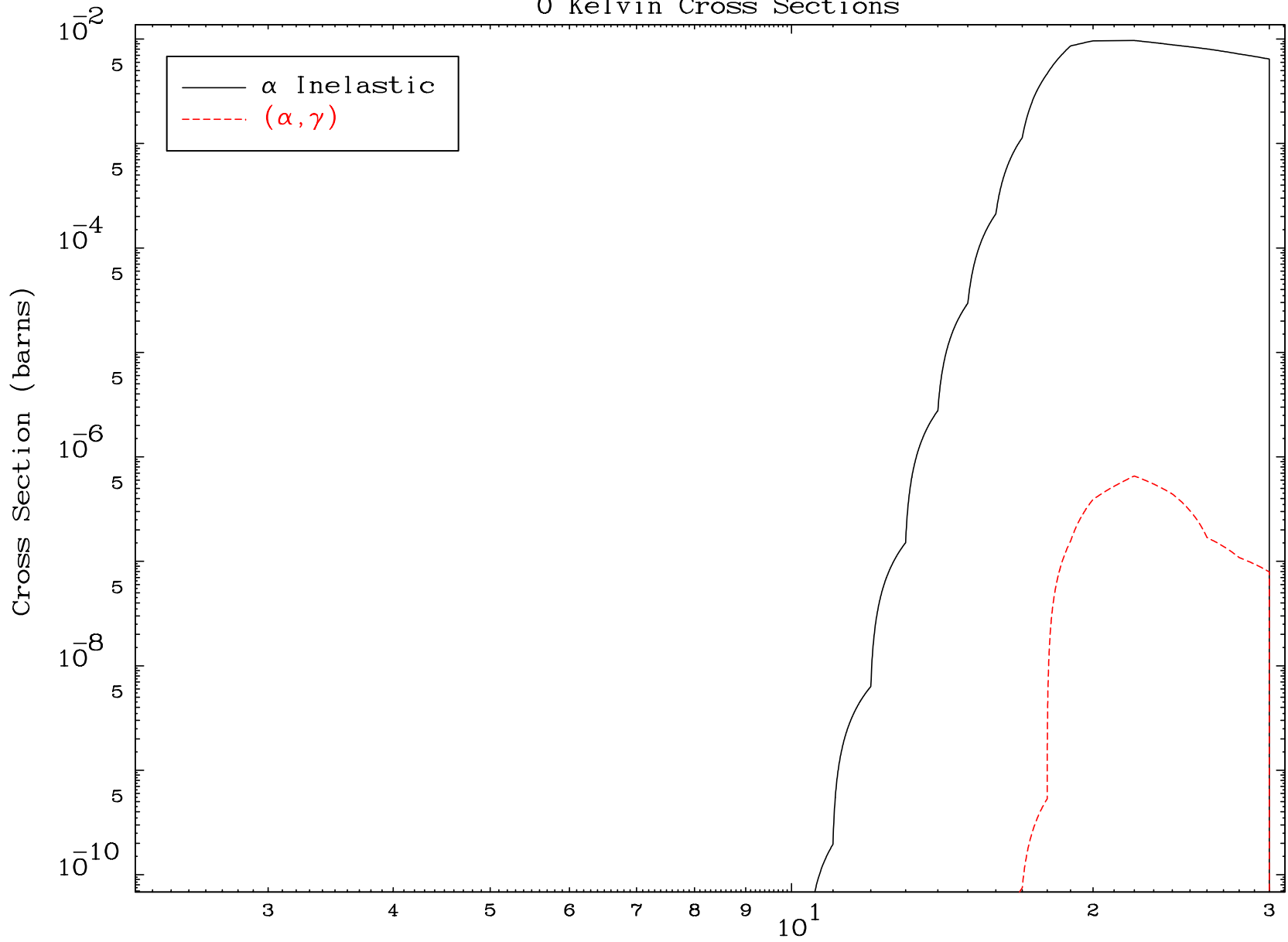


MAT 8052

$\alpha$  Major  
0 Kelvin Cross Sections

80-Hg-205



1

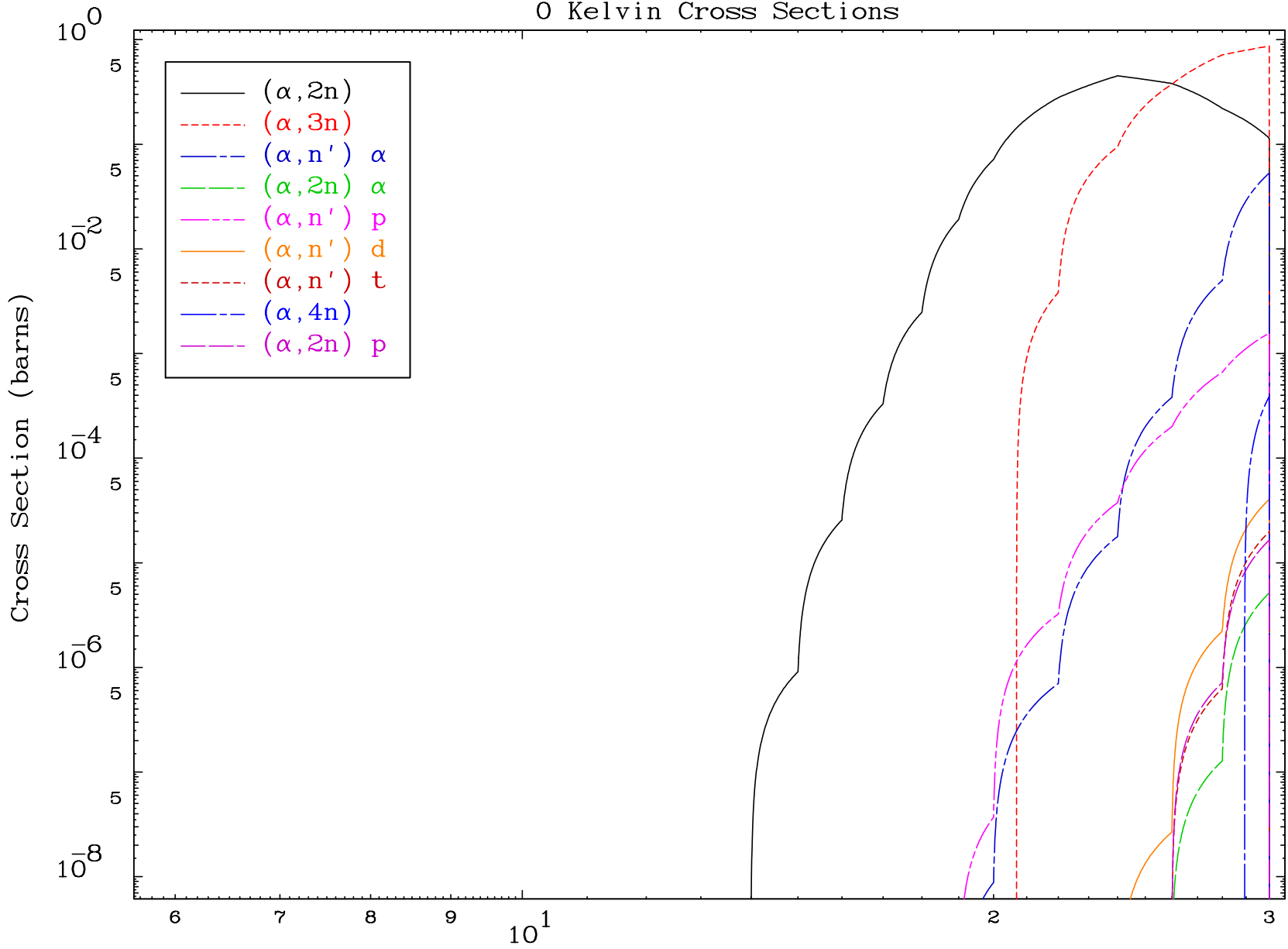
Incident Energy (MeV)

80-Hg-205

MAT 8052

$\alpha$  Neutron Production  
0 Kelvin Cross Sections

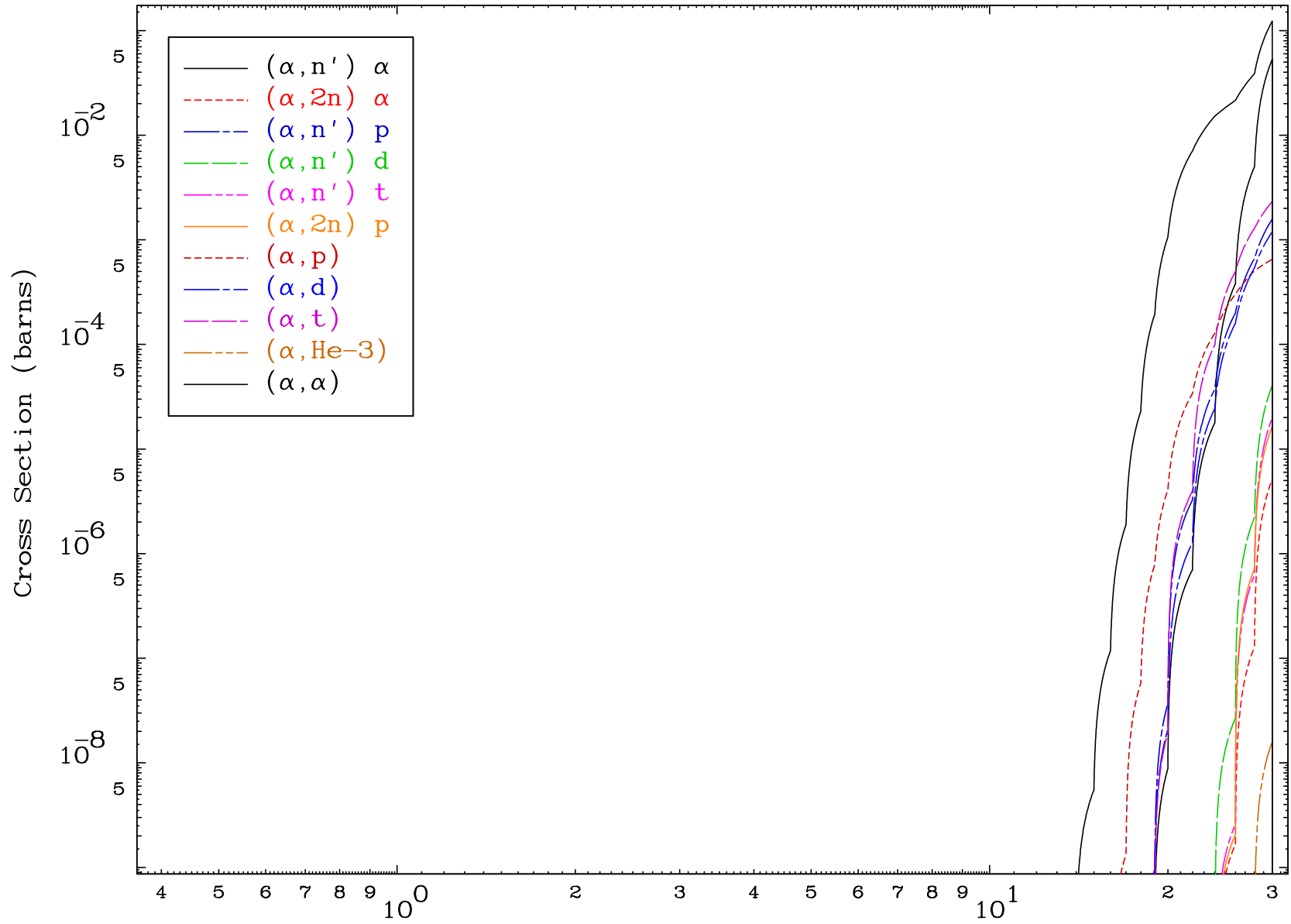
80-Hg-205



2

Incident Energy (MeV)

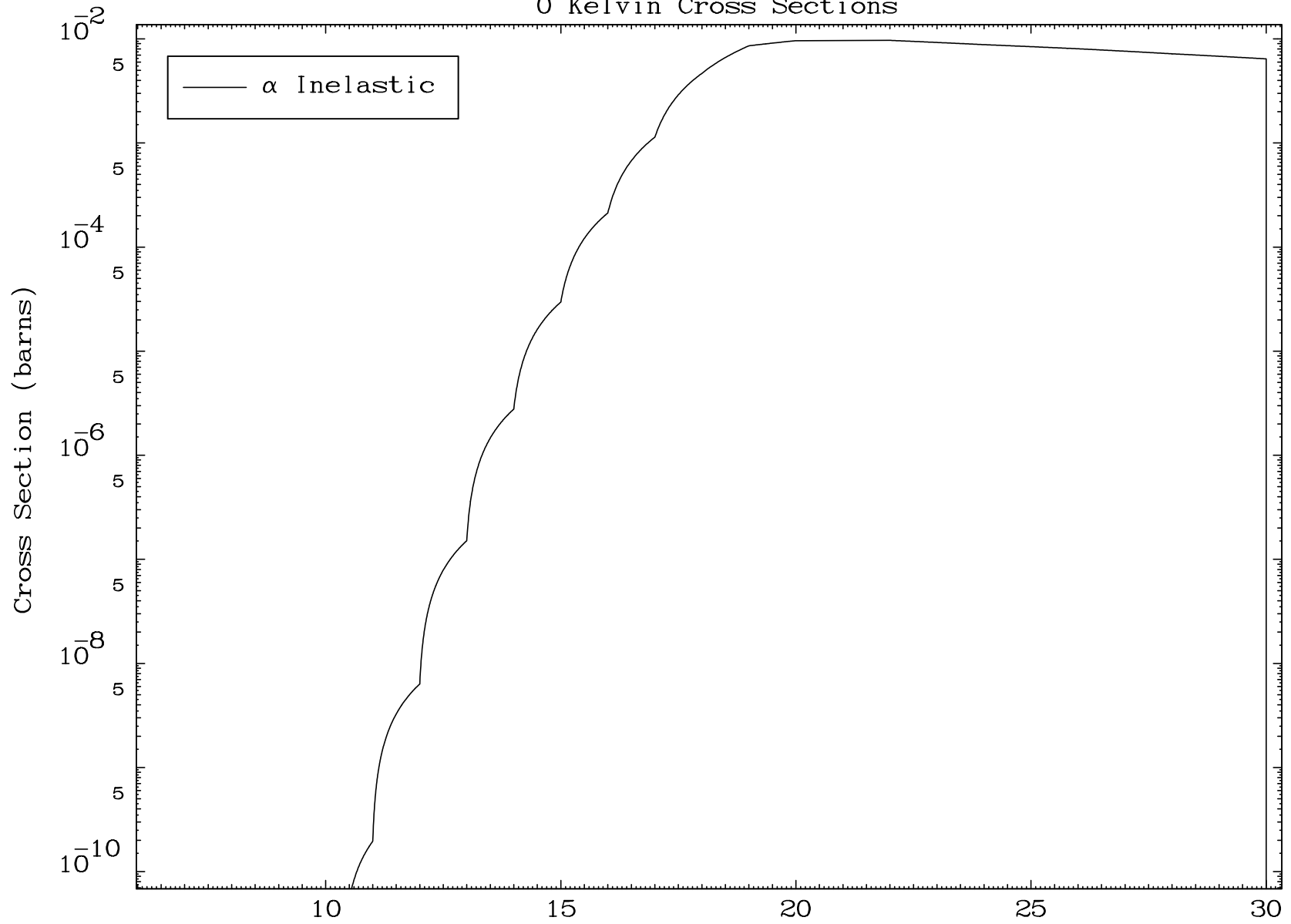
80-Hg-205



MAT 8052

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

80-Hg-205



4

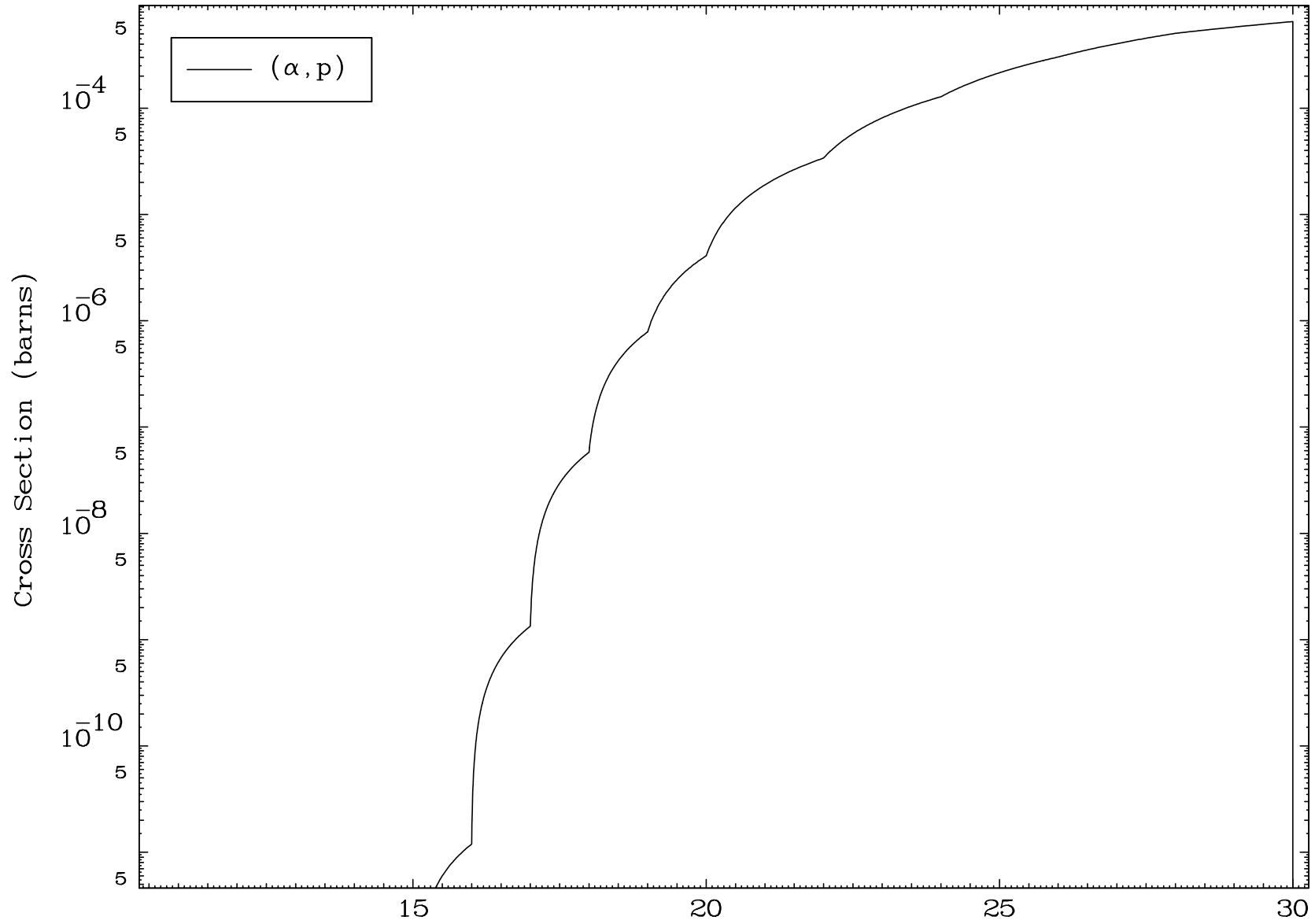
Incident Energy (MeV)

80-Hg-205

MAT 8052

( $\alpha$ ,p) Levels  
0 Kelvin Cross Sections

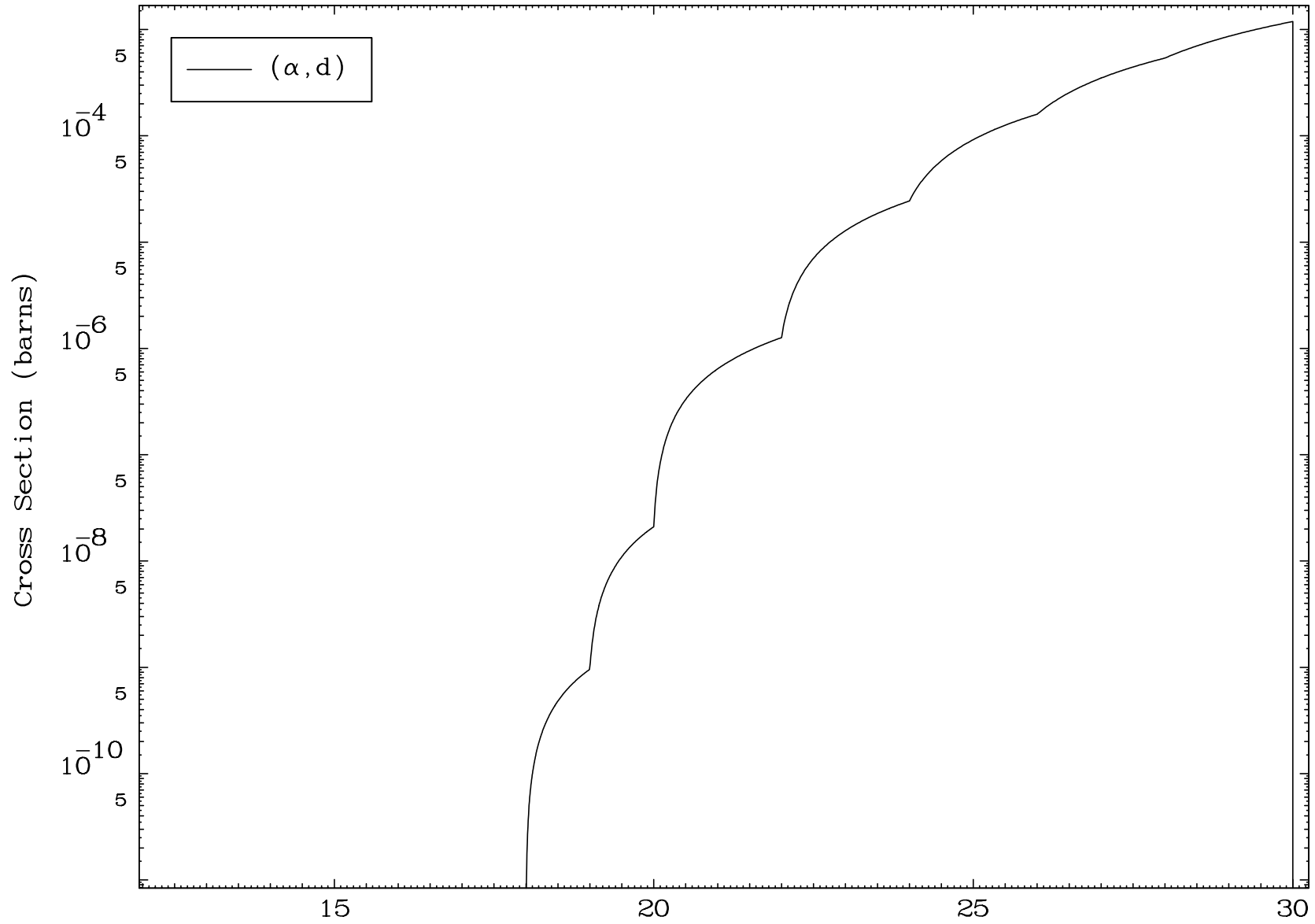
80-Hg-205

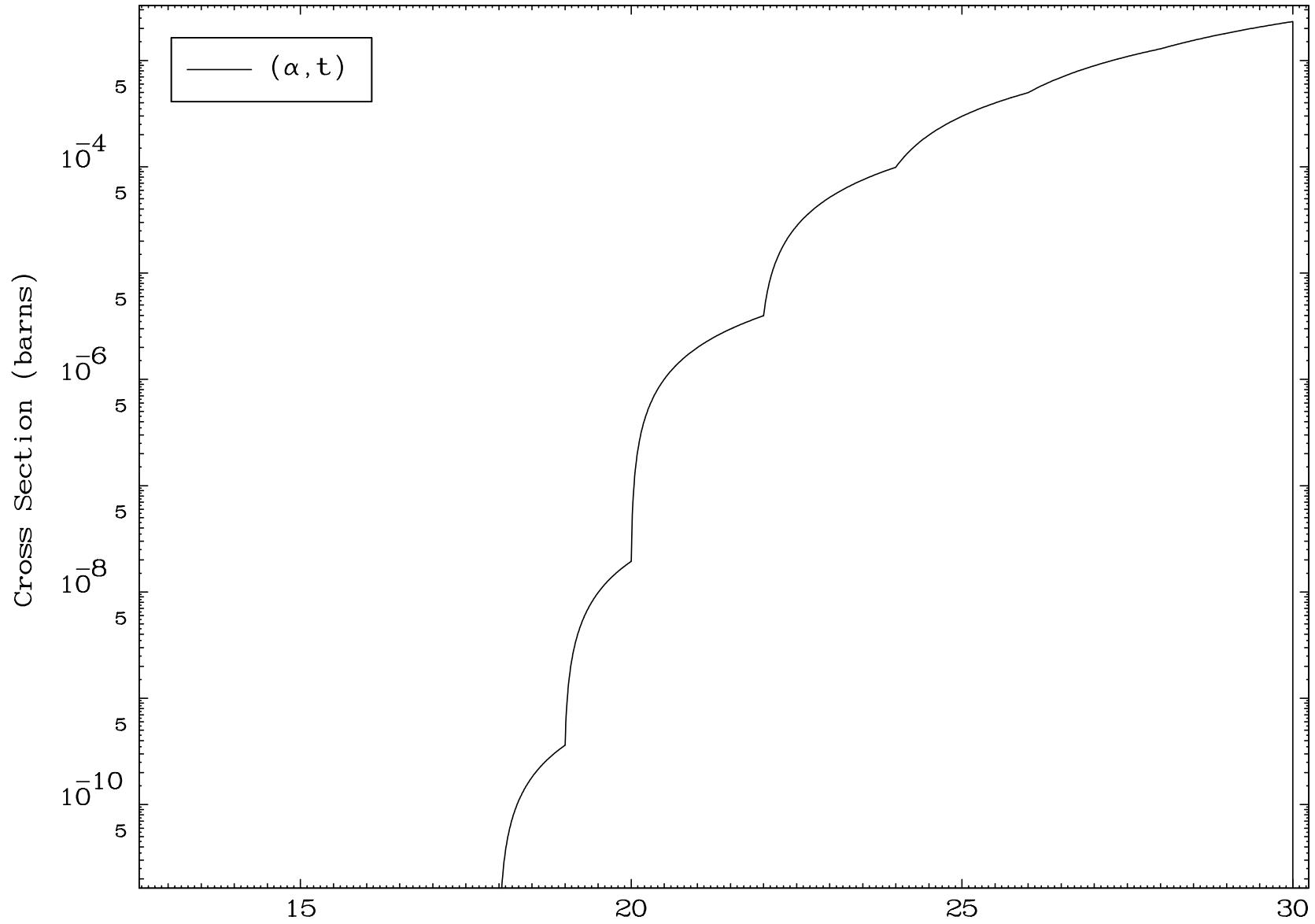


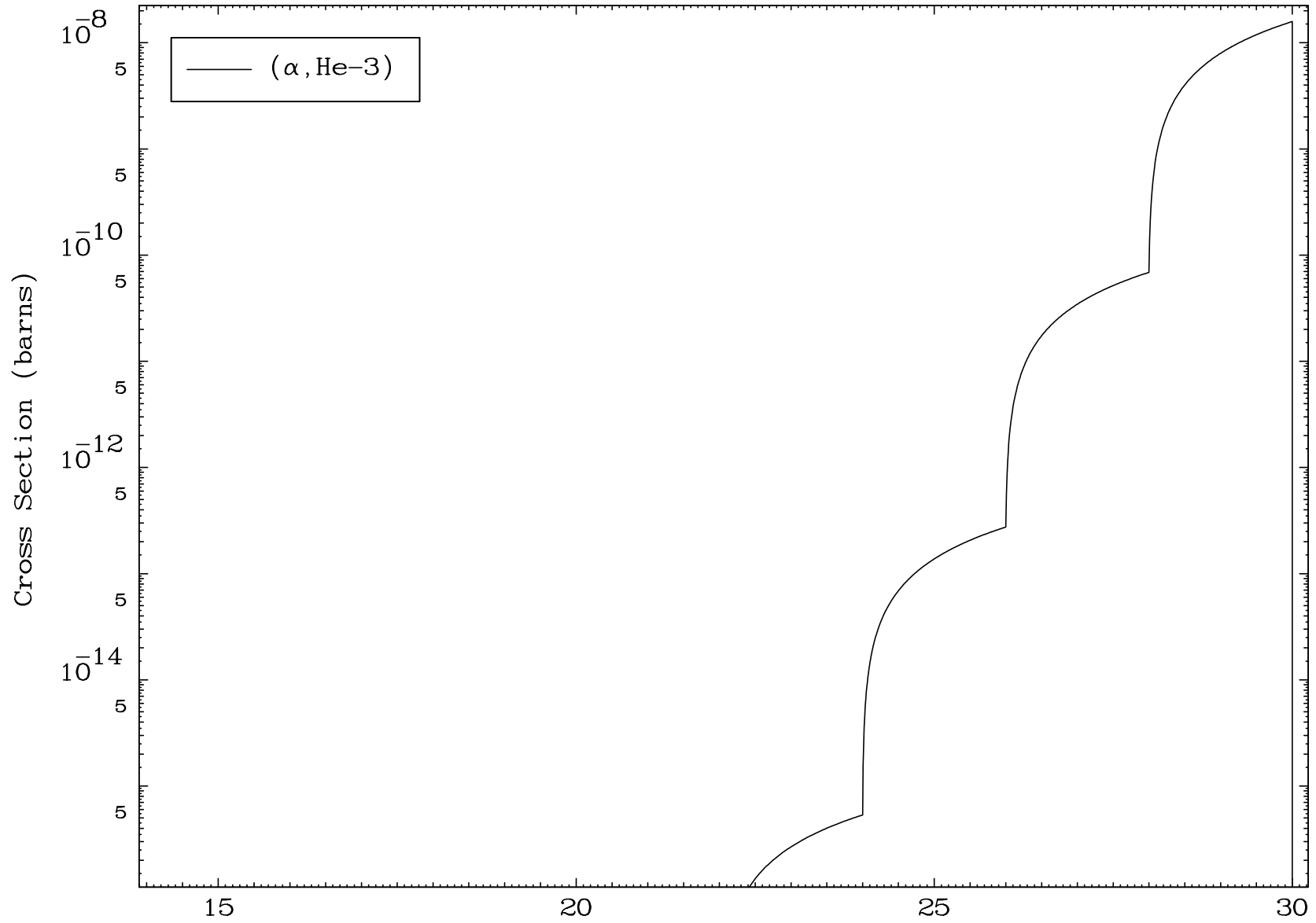
5

Incident Energy (MeV)

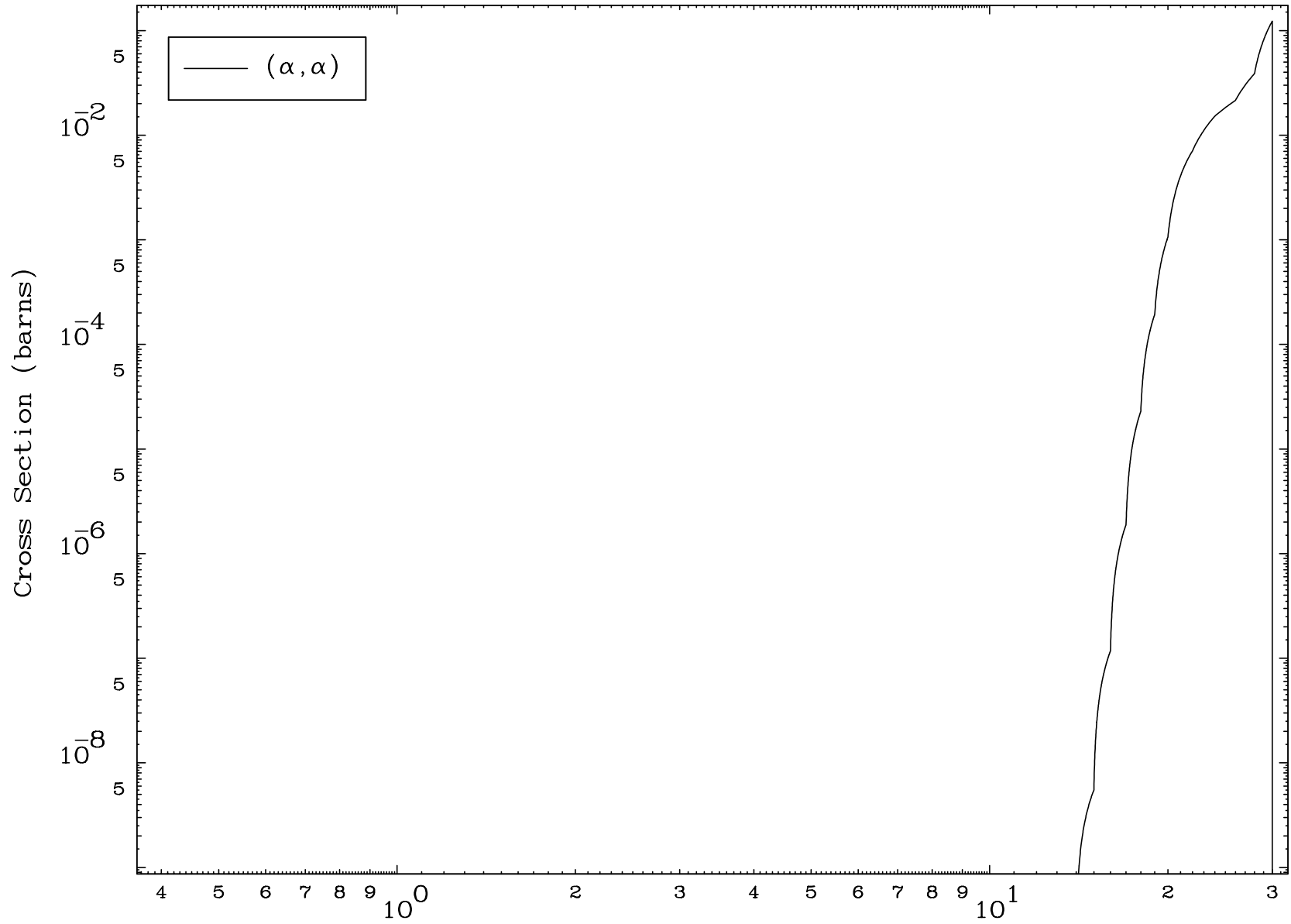
80-Hg-205









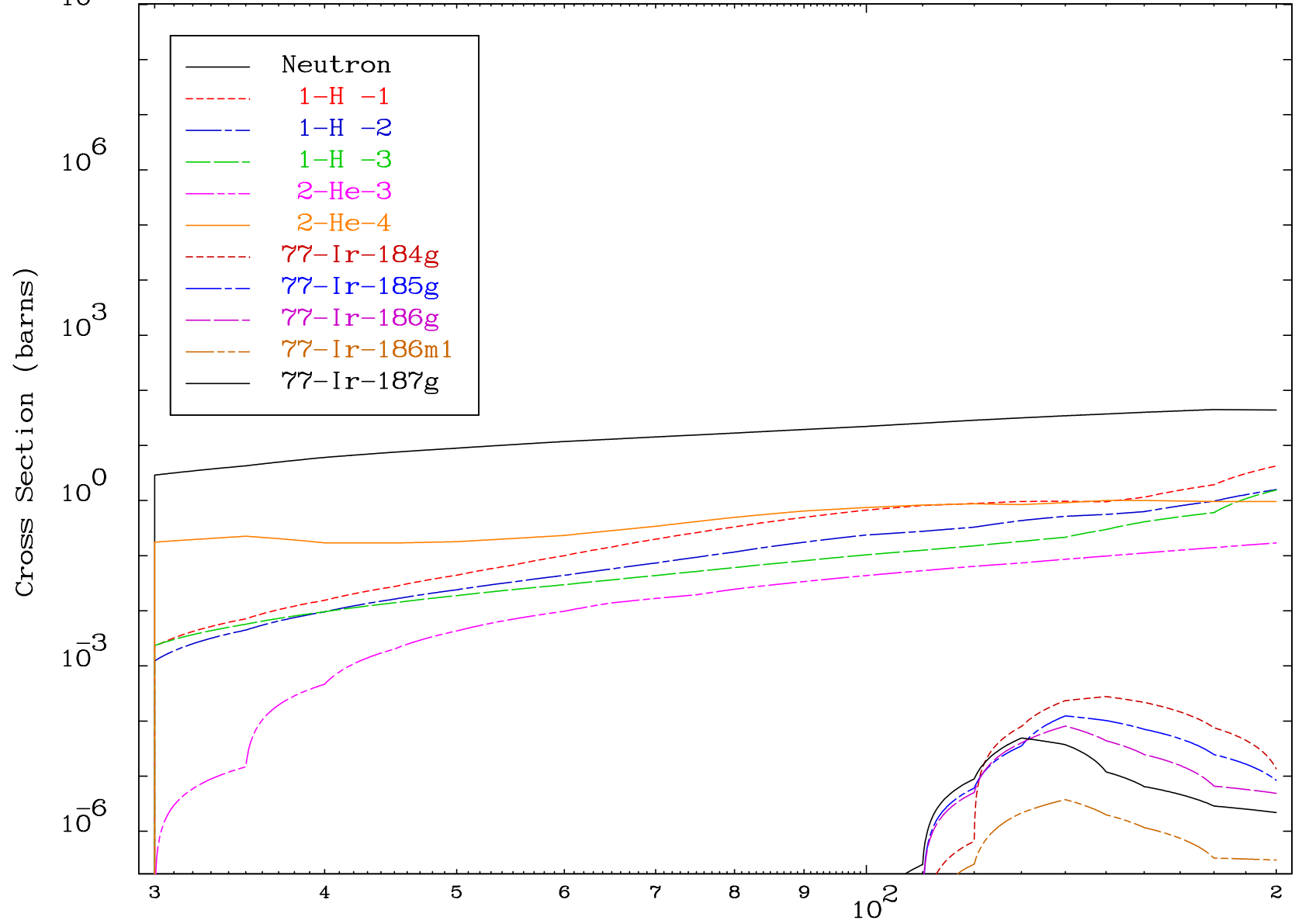


MAT 8052

( $\alpha$ , remainder)

80-Hg-205

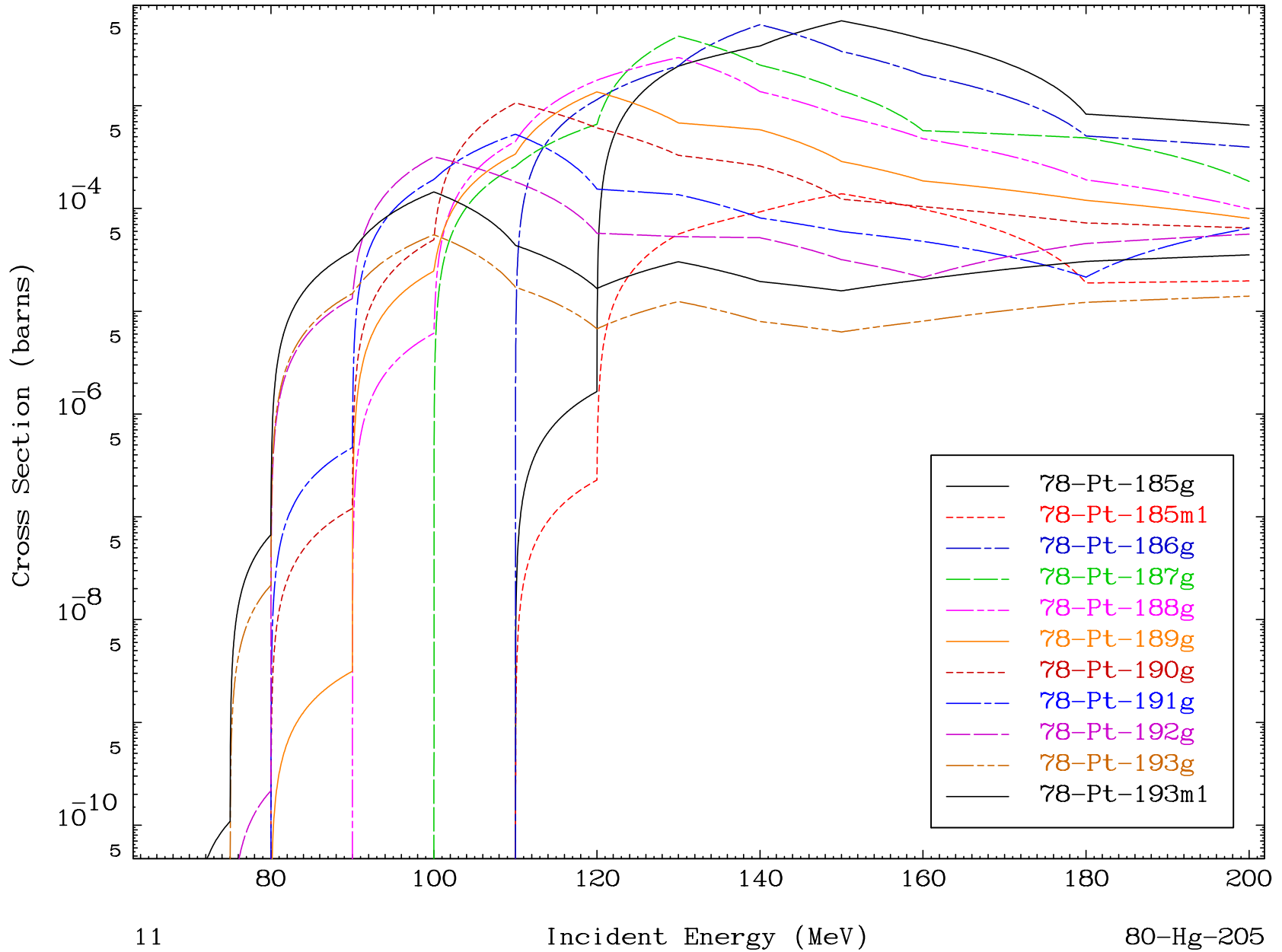
Radionuclide Production Cross Section

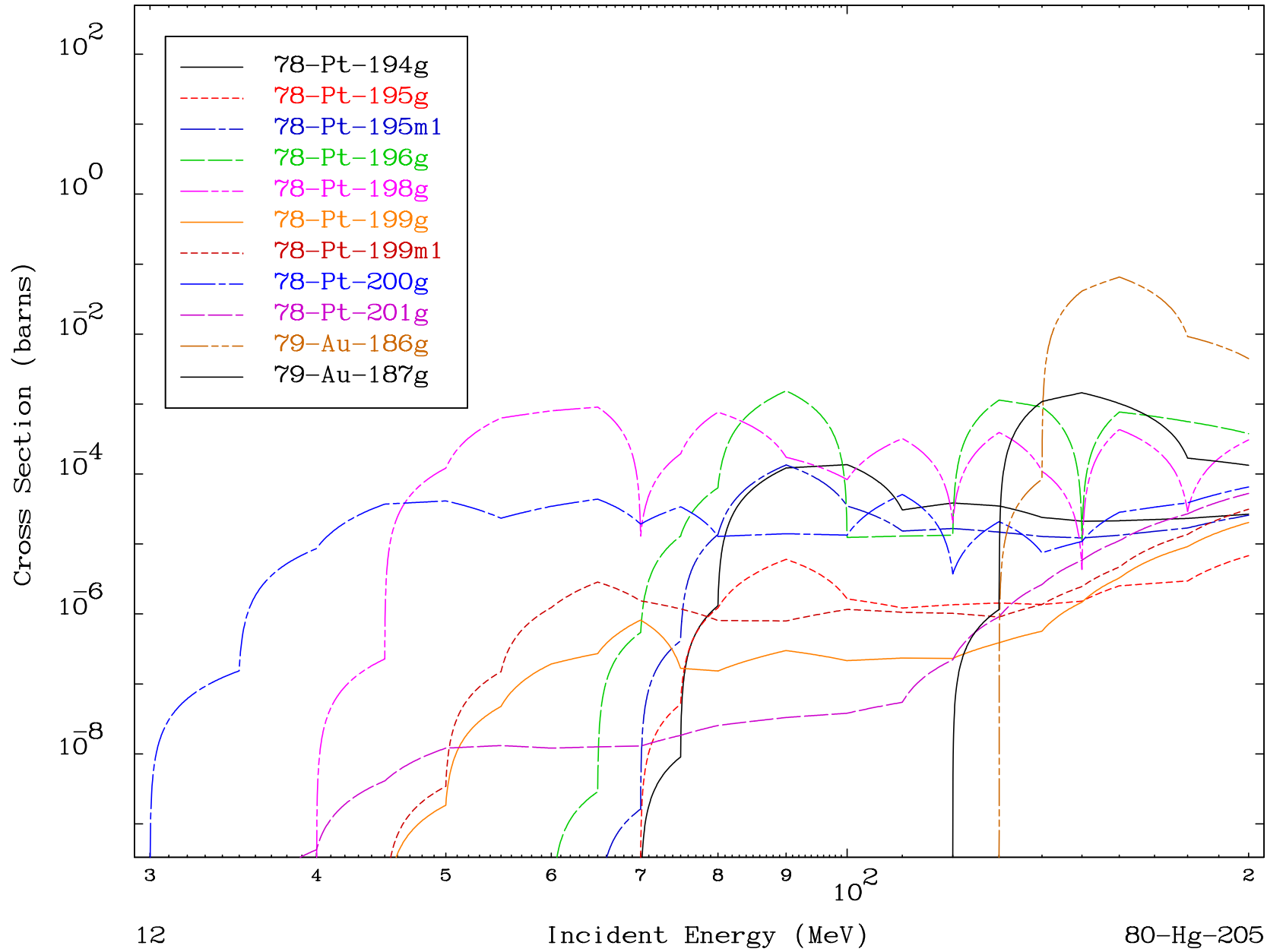


10

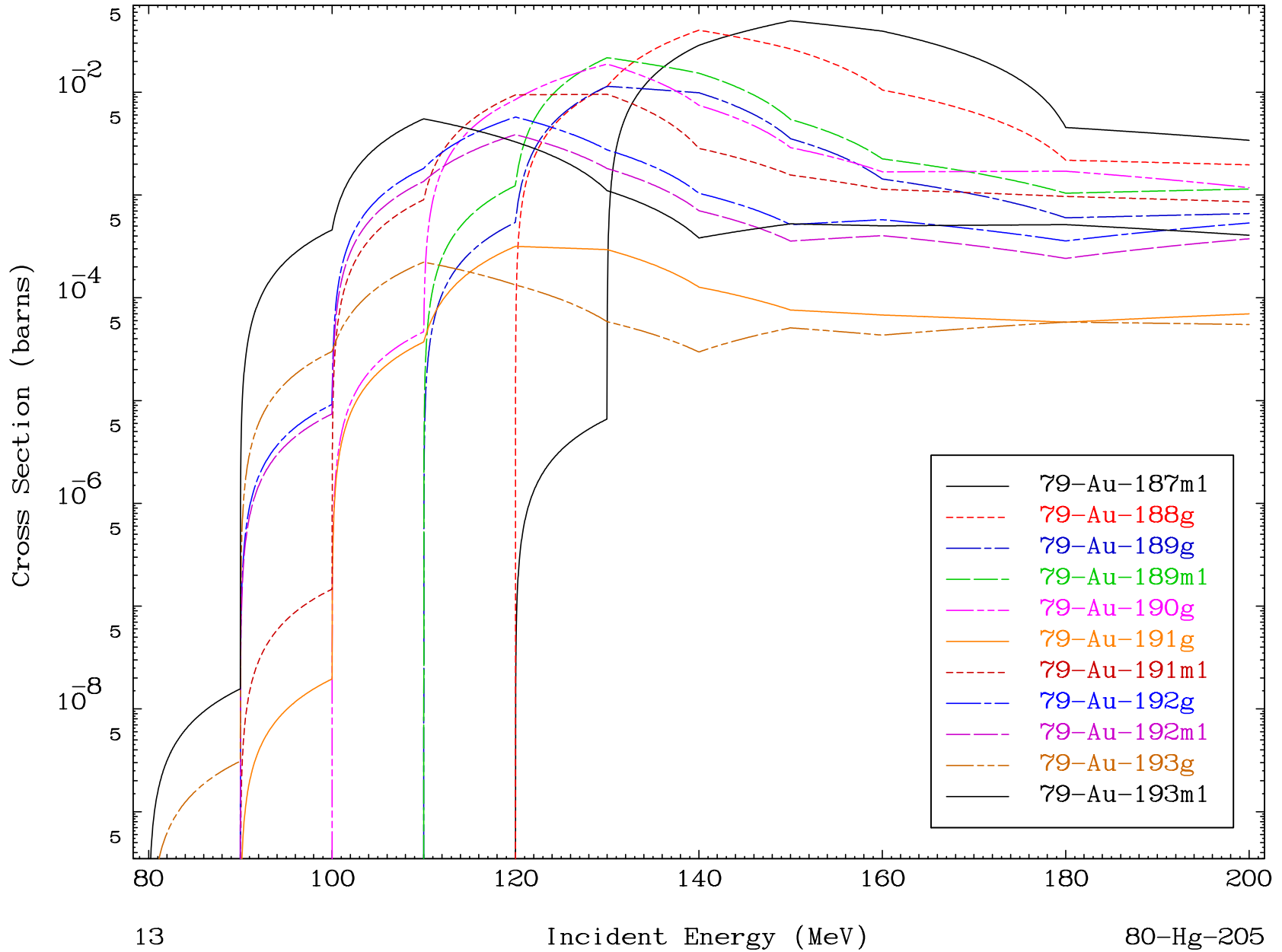
Incident Energy (MeV)

80-Hg-205

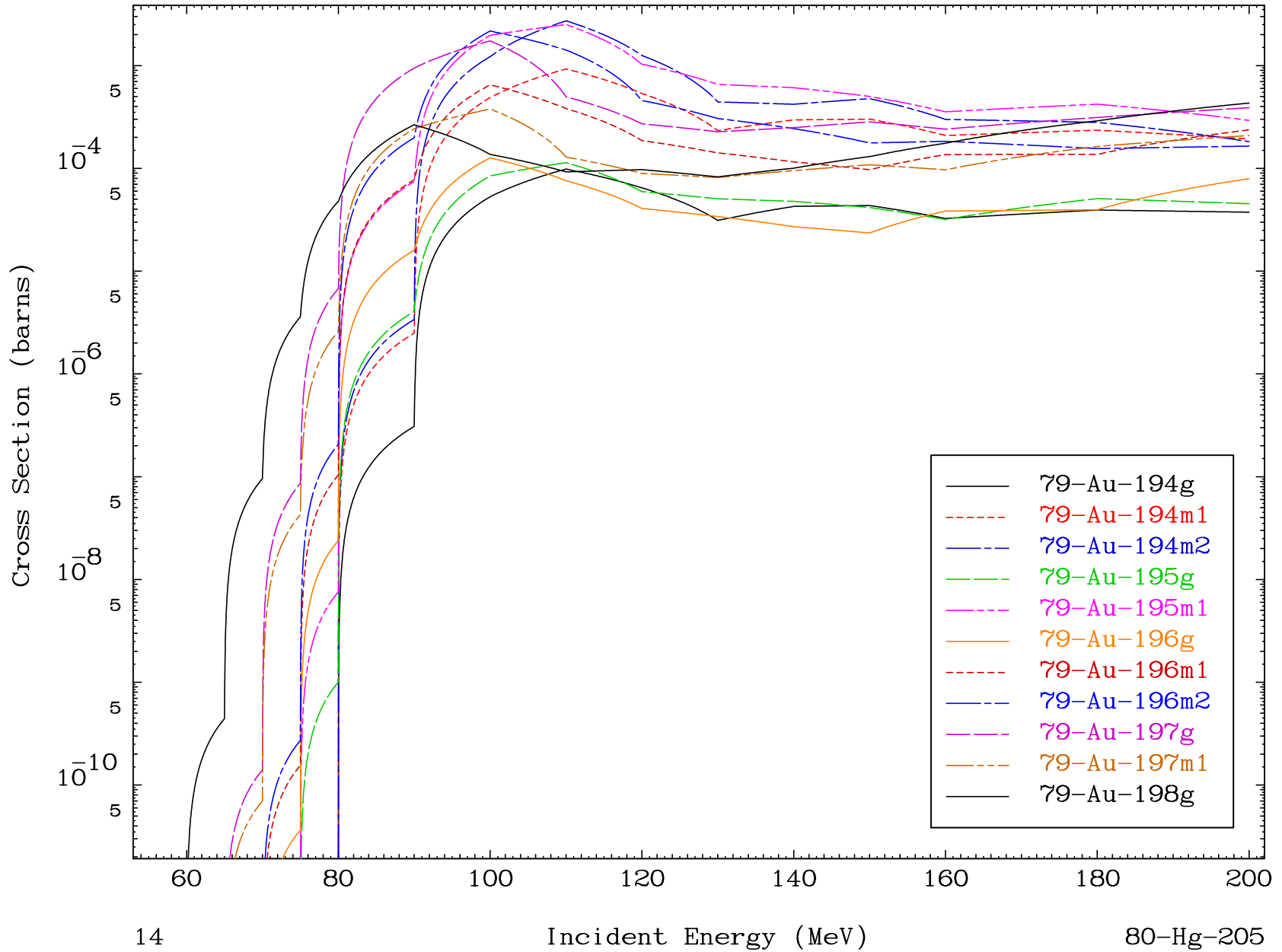




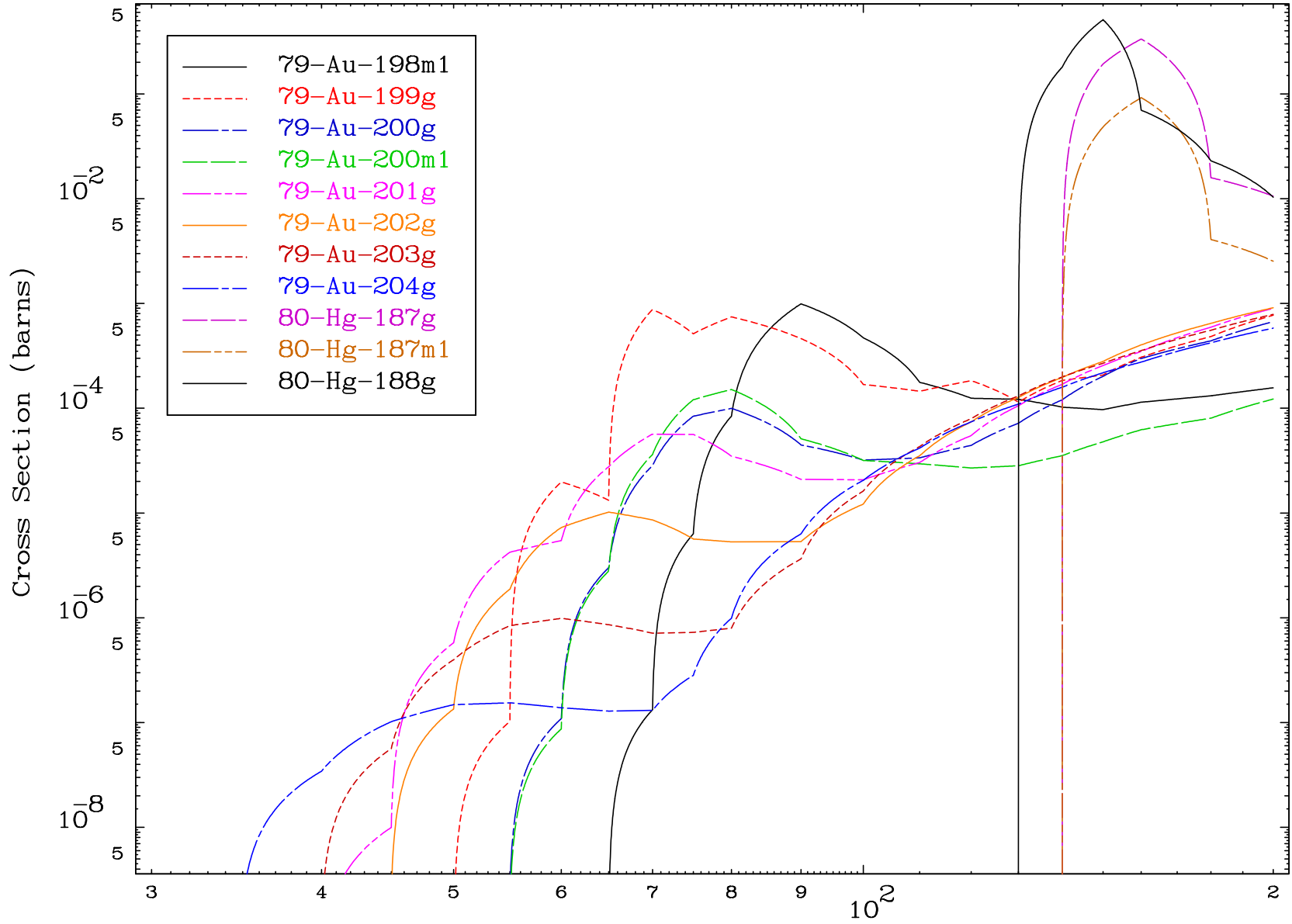
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section

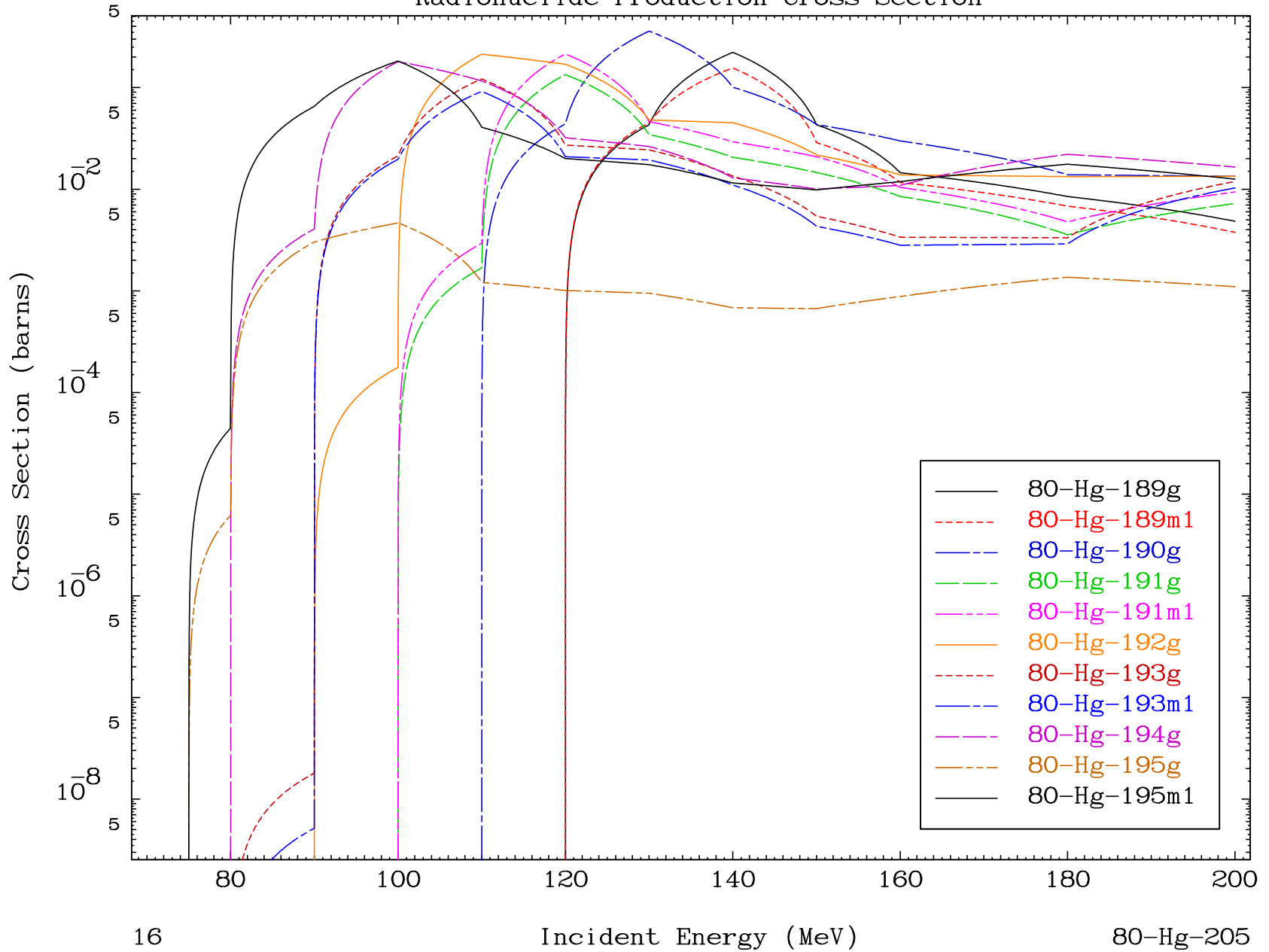


MAT 8052

( $\alpha$ , remainder)

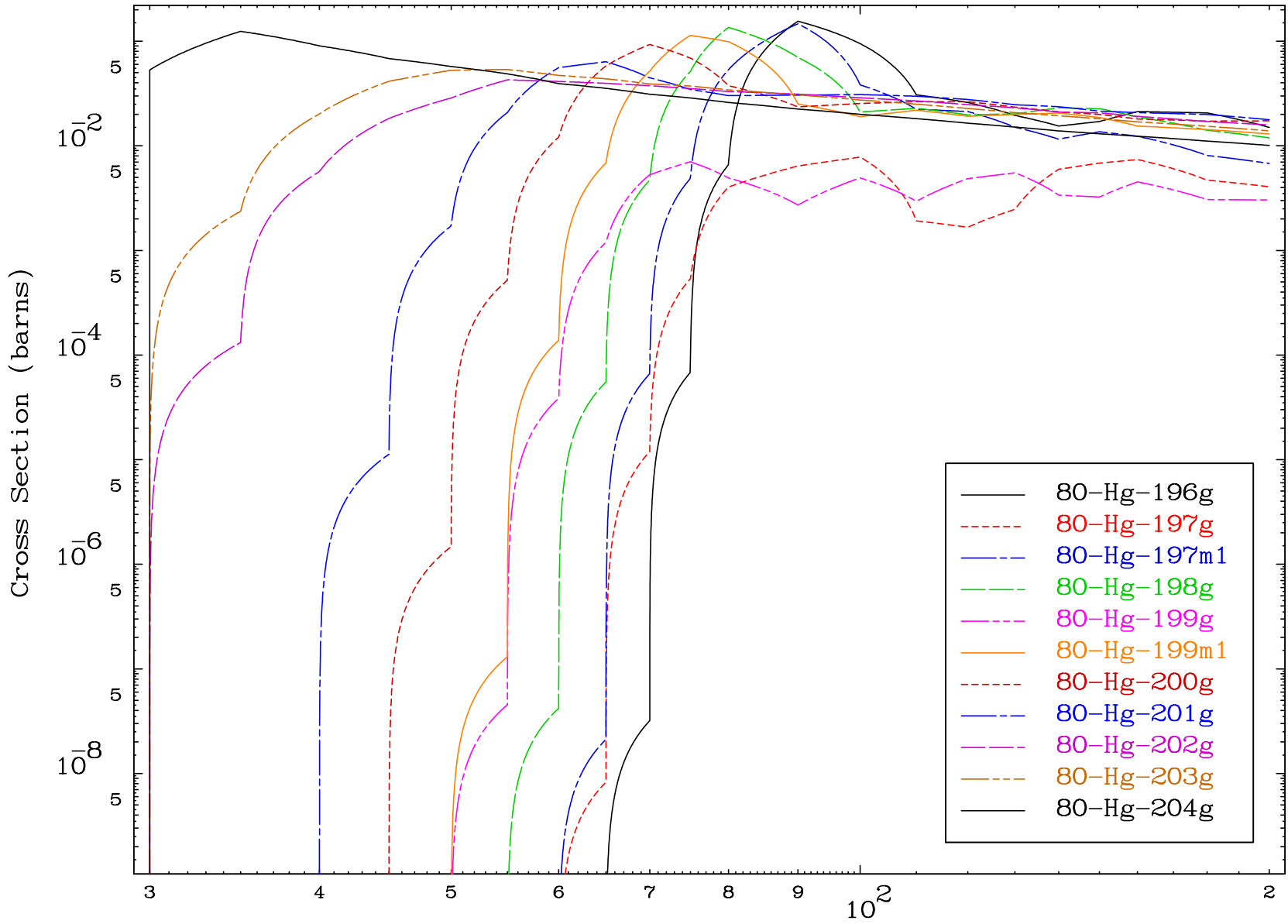
80-Hg-205

### Radionuclide Production Cross Section

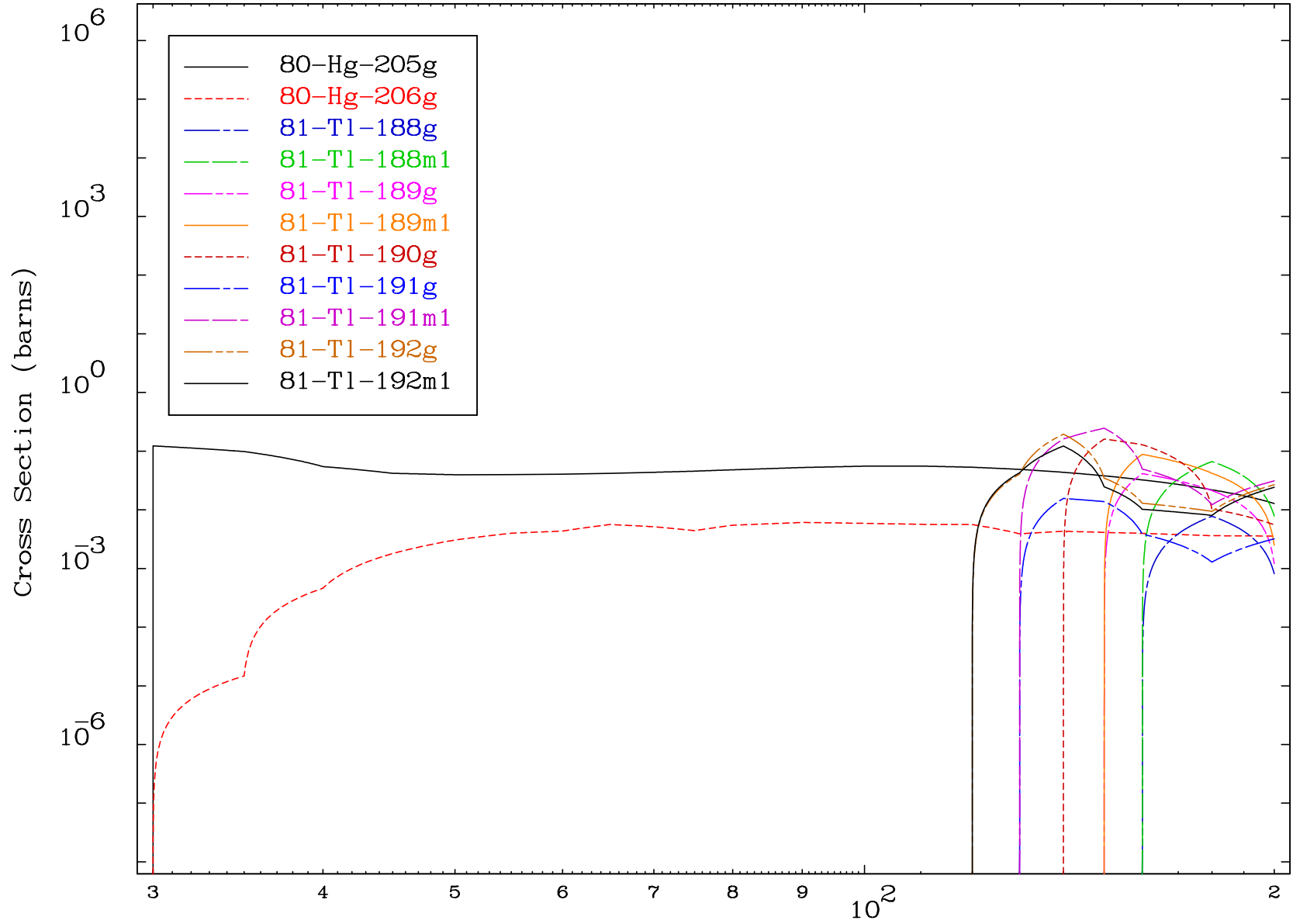




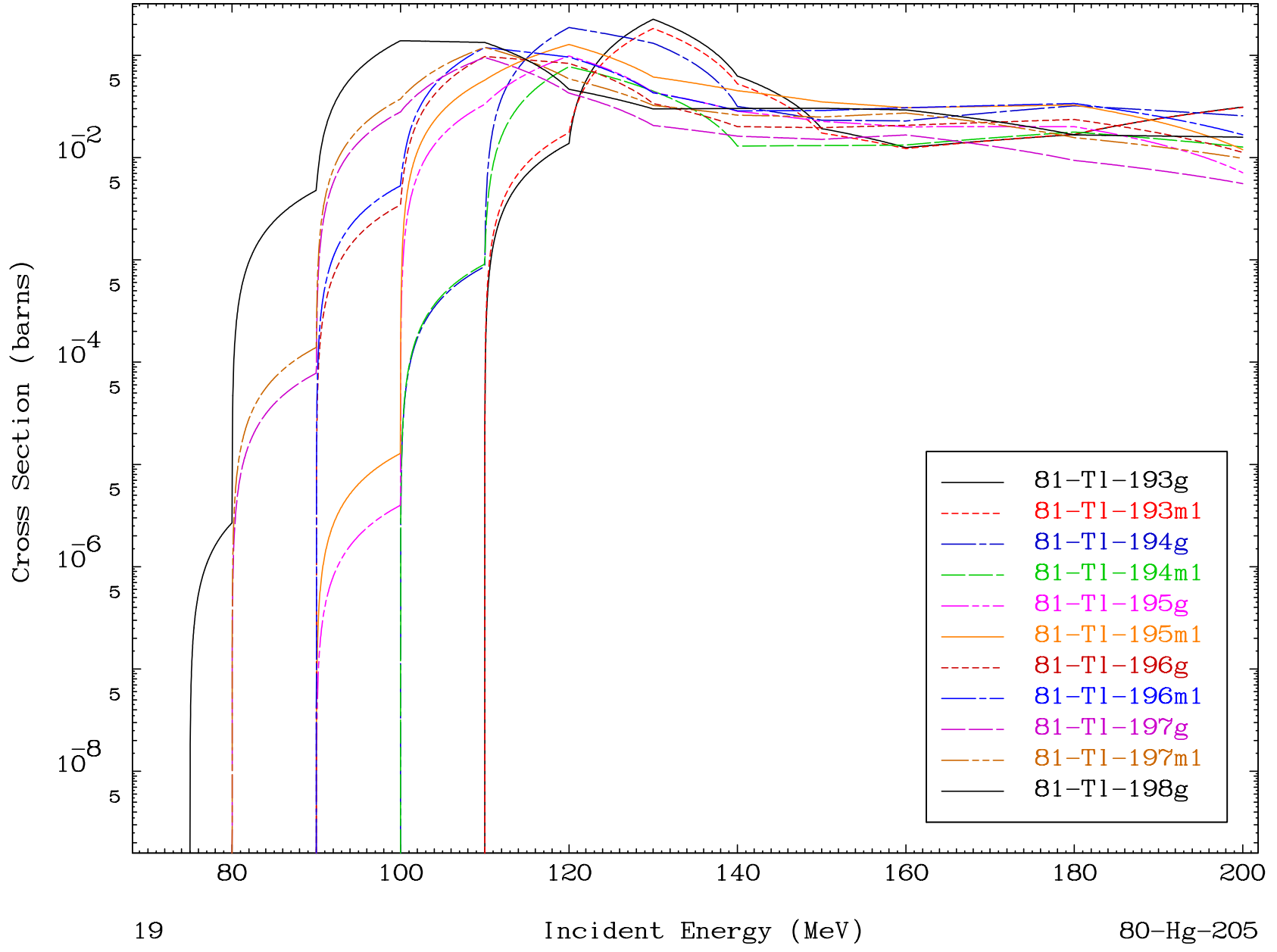
Radionuclide Production Cross Section

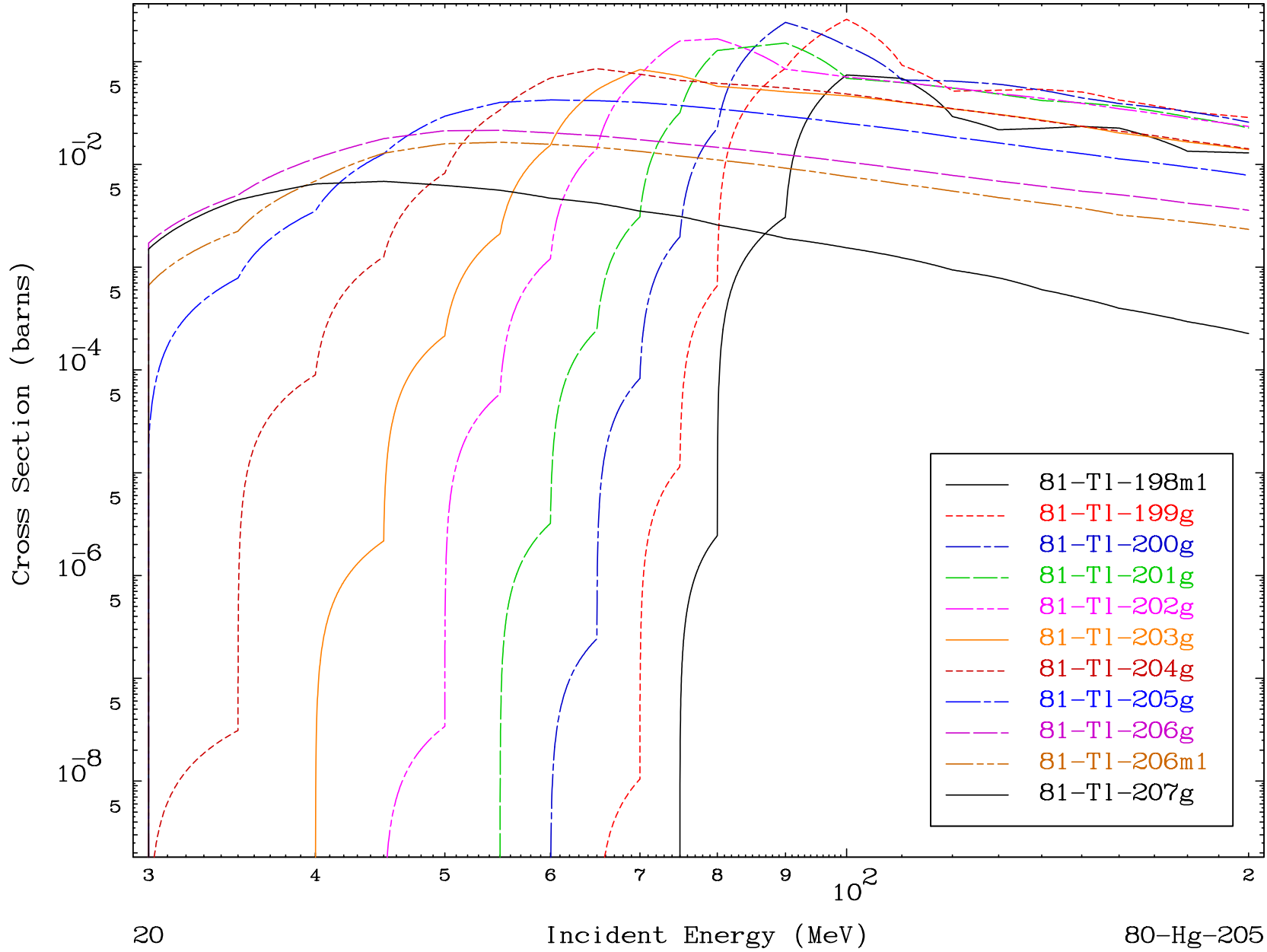


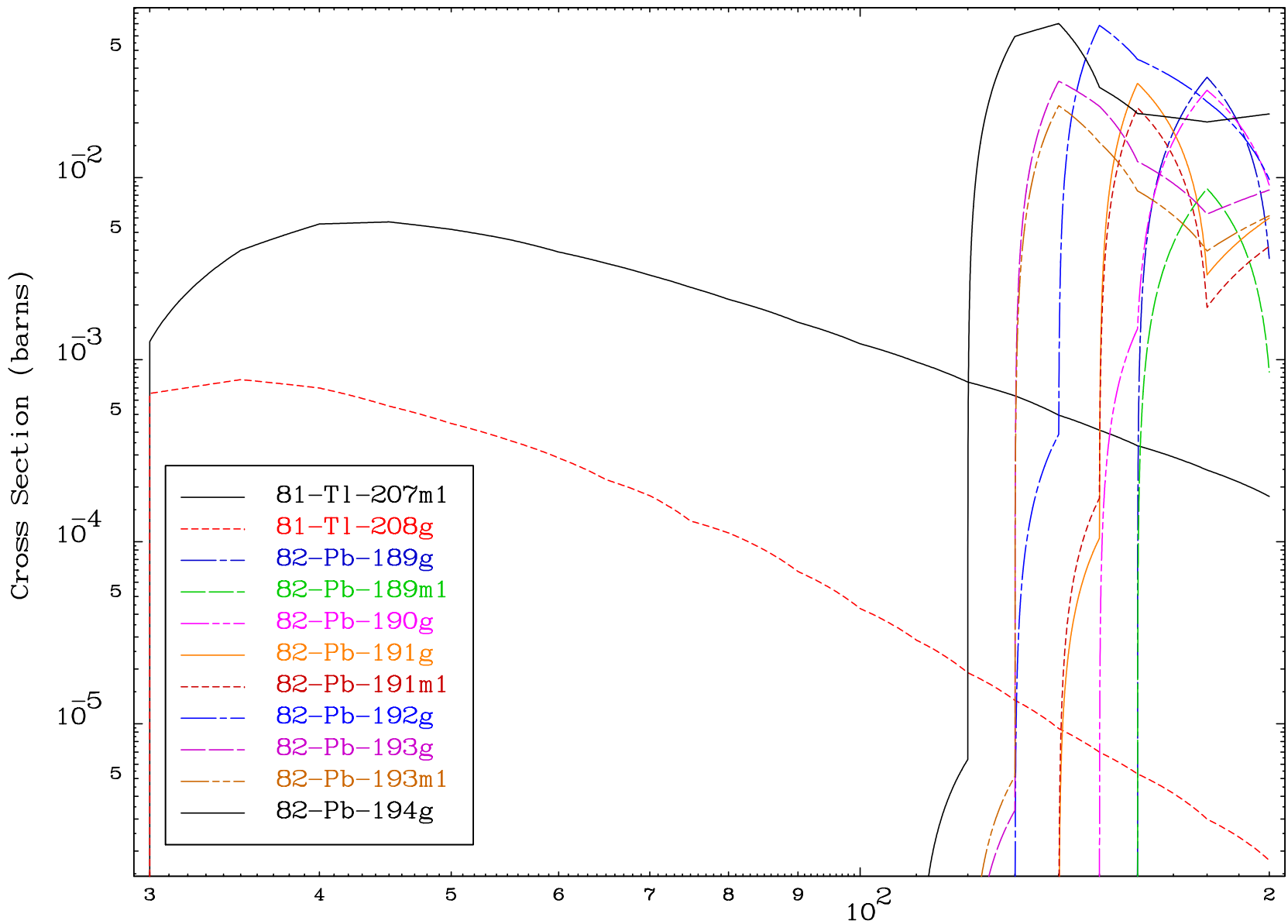
Radionuclide Production Cross Section



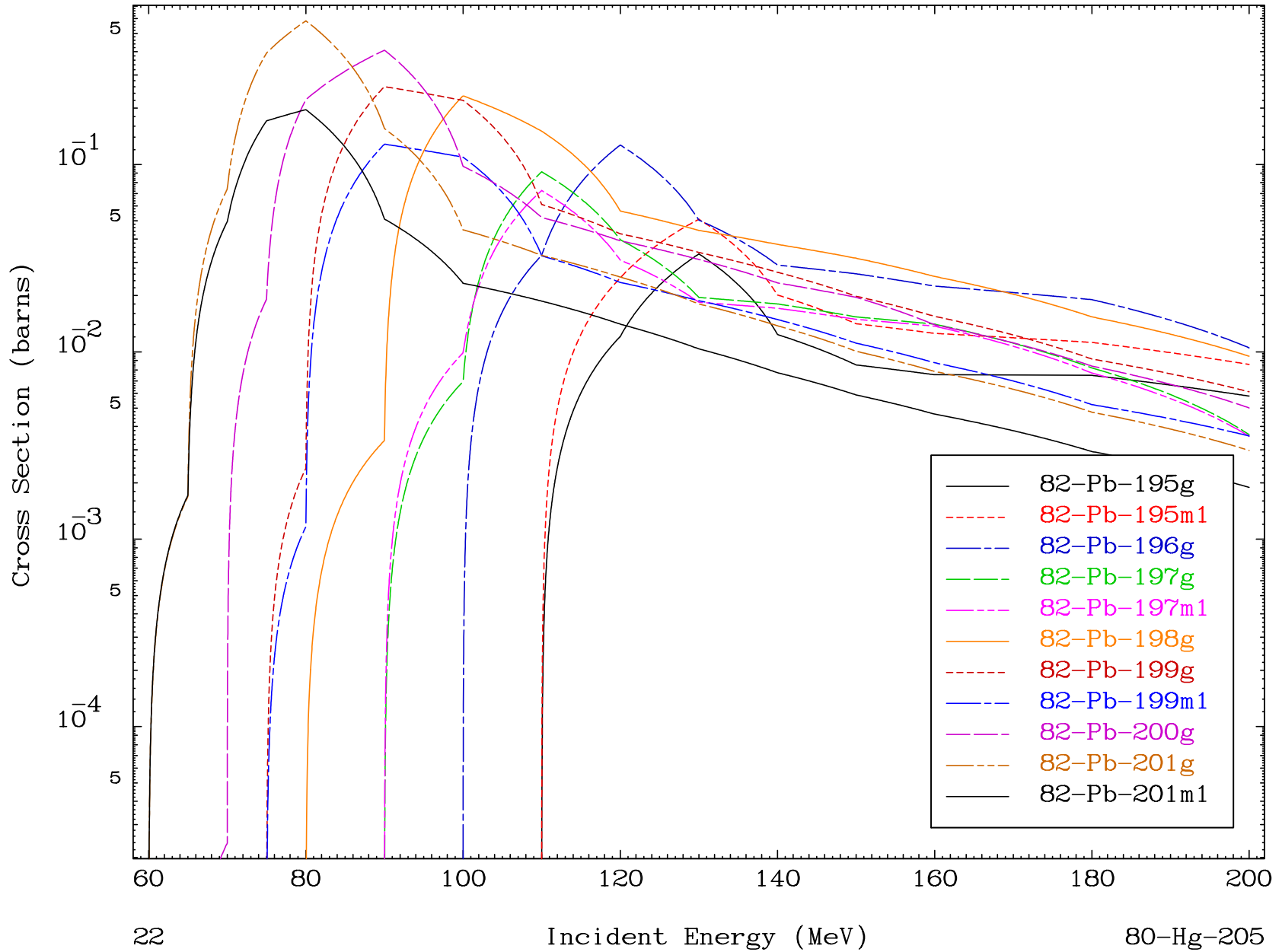
Radionuclide Production Cross Section







Radionuclide Production Cross Section

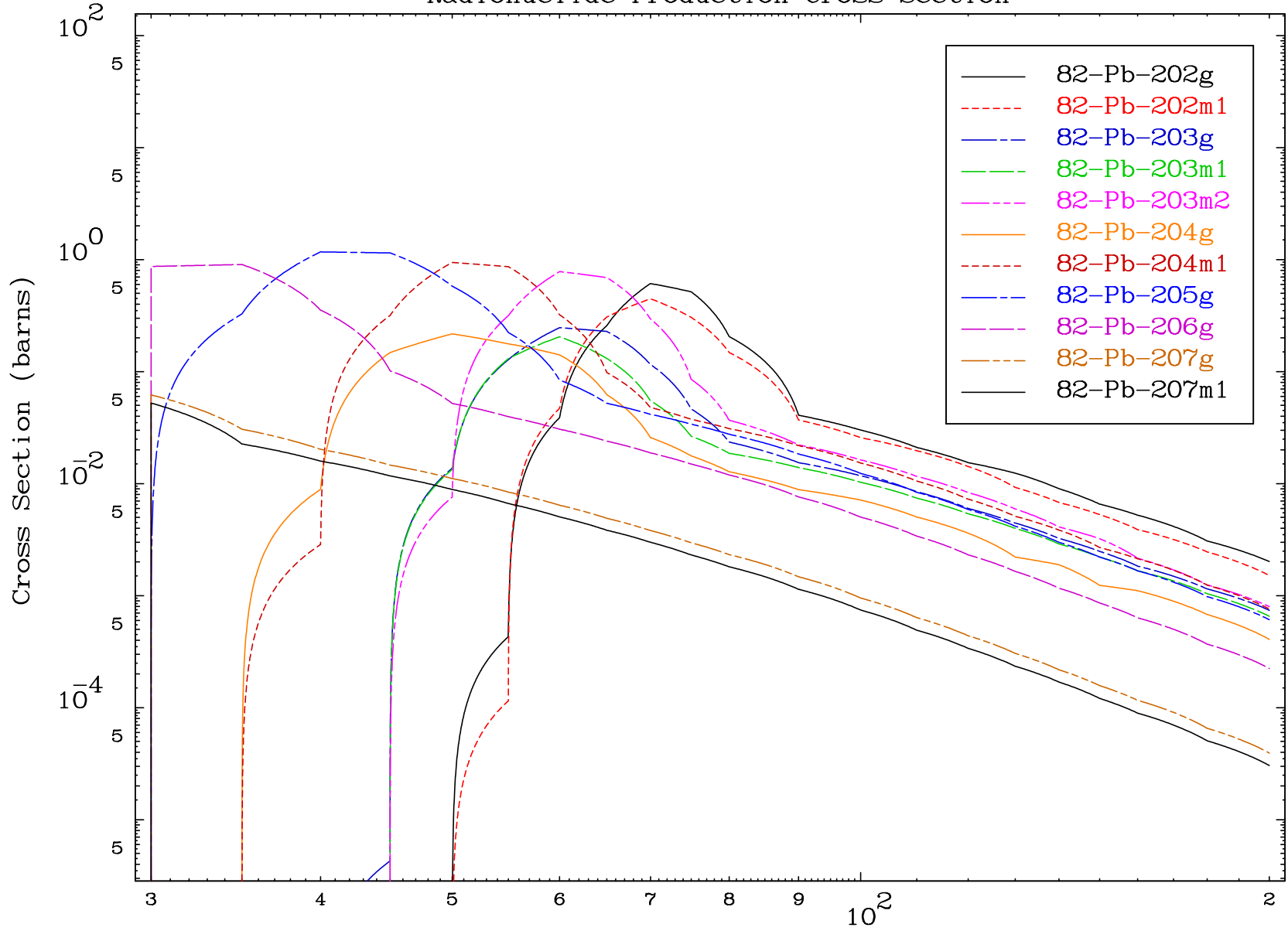


MAT 8052

( $\alpha$ , remainder)

80-Hg-205

Radionuclide Production Cross Section



23

Incident Energy (MeV)

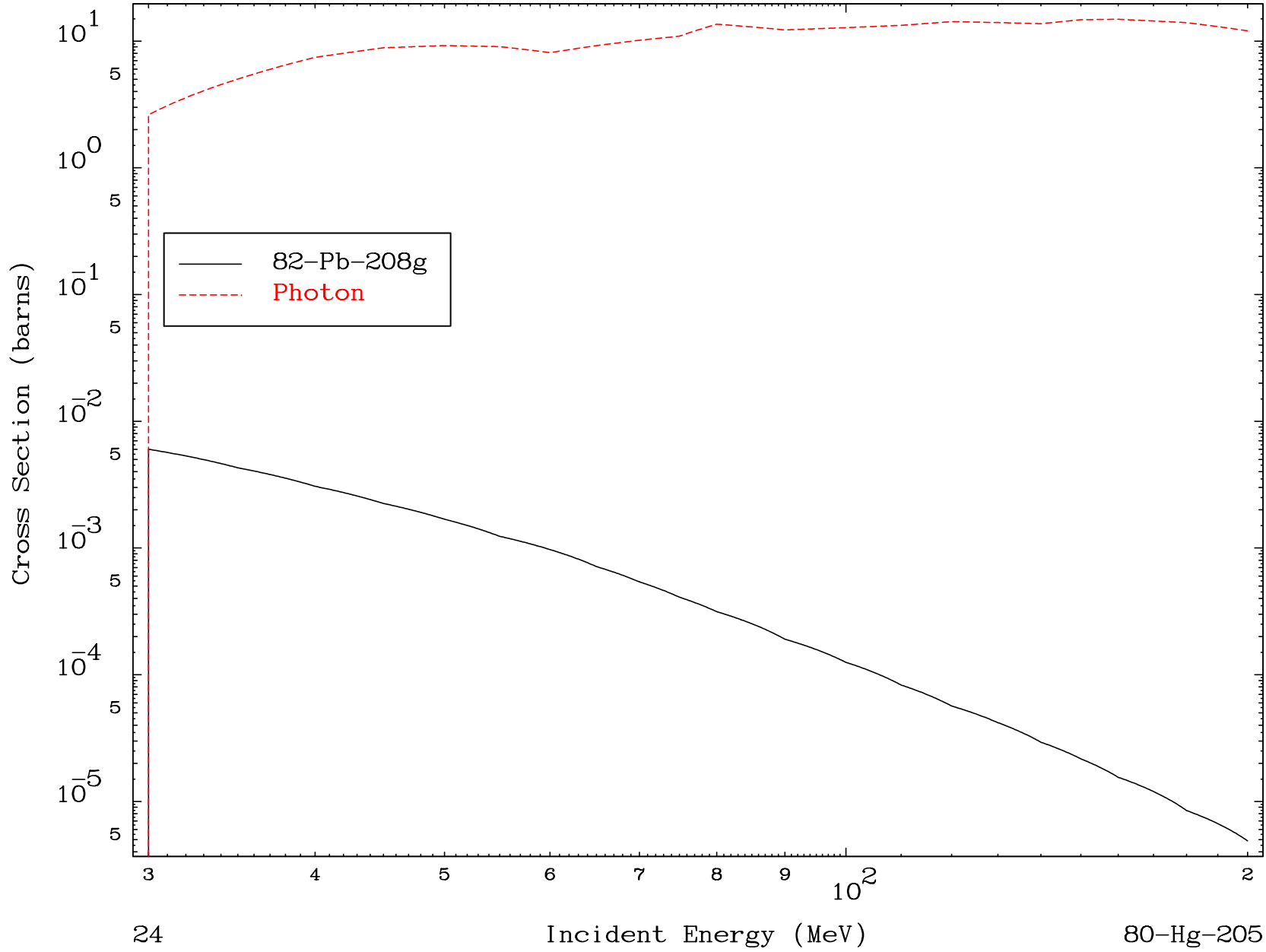
80-Hg-205

MAT 8052

( $\alpha$ , remainder)

80-Hg-205

Radionuclide Production Cross Section



24

80-Hg-205

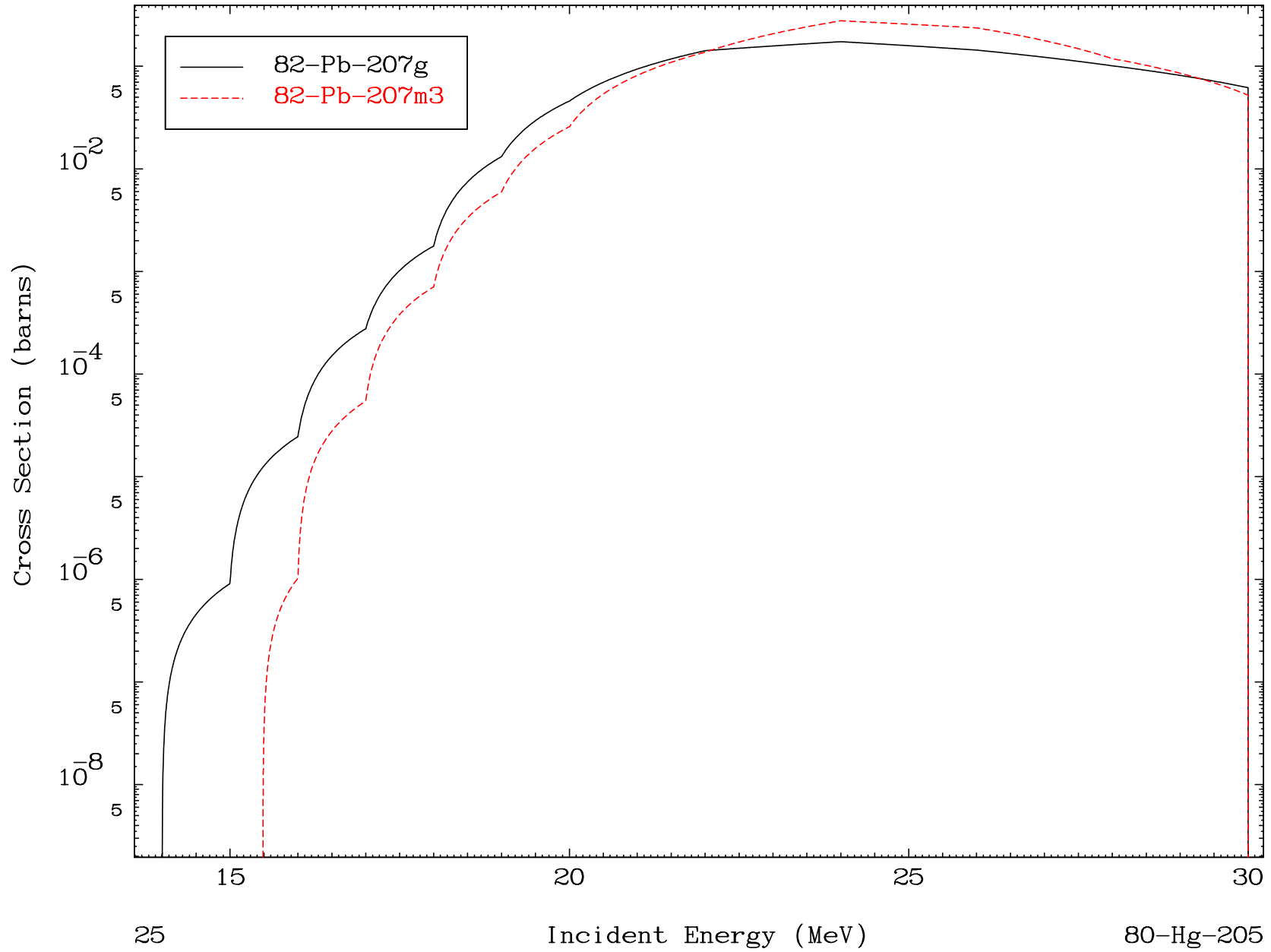


MAT 8052

( $\alpha, 2n$ )

80-Hg-205

Radionuclide Production Cross Section

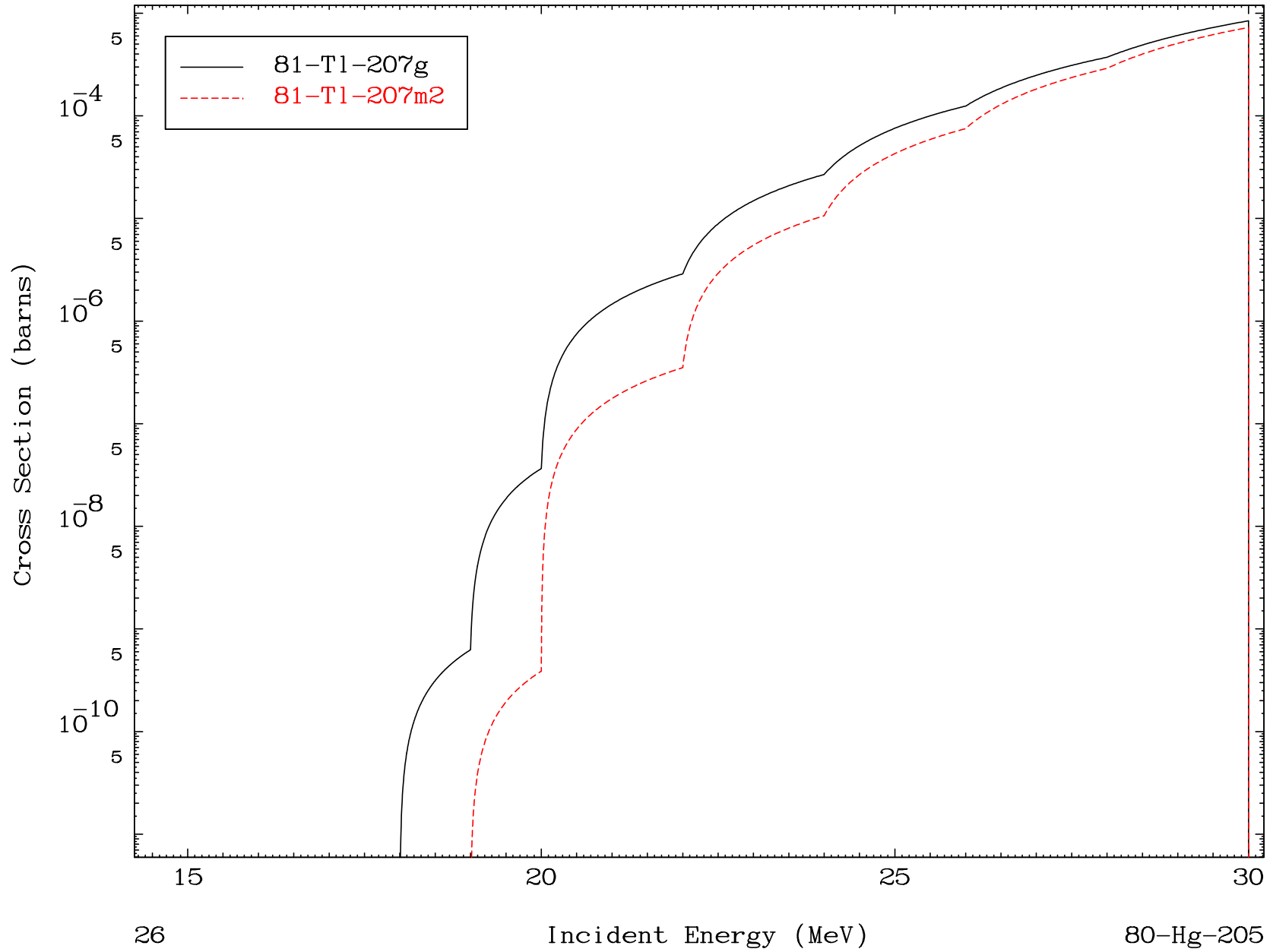


MAT 8052

( $\alpha, n'$ ) p

80-Hg-205

Radionuclide Production Cross Section

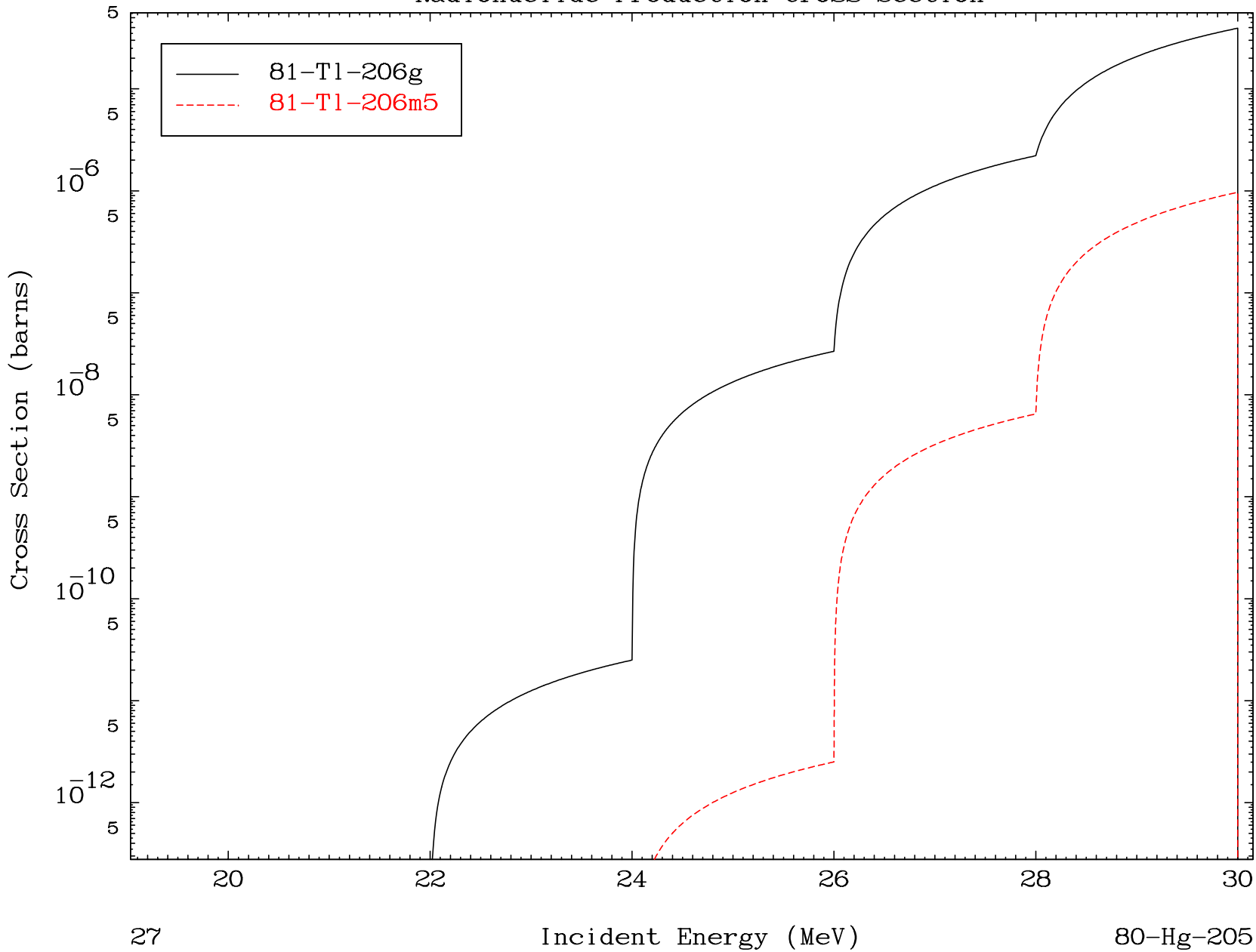


MAT 8052

( $\alpha, n'$ ) d

80-Hg-205

Radionuclide Production Cross Section

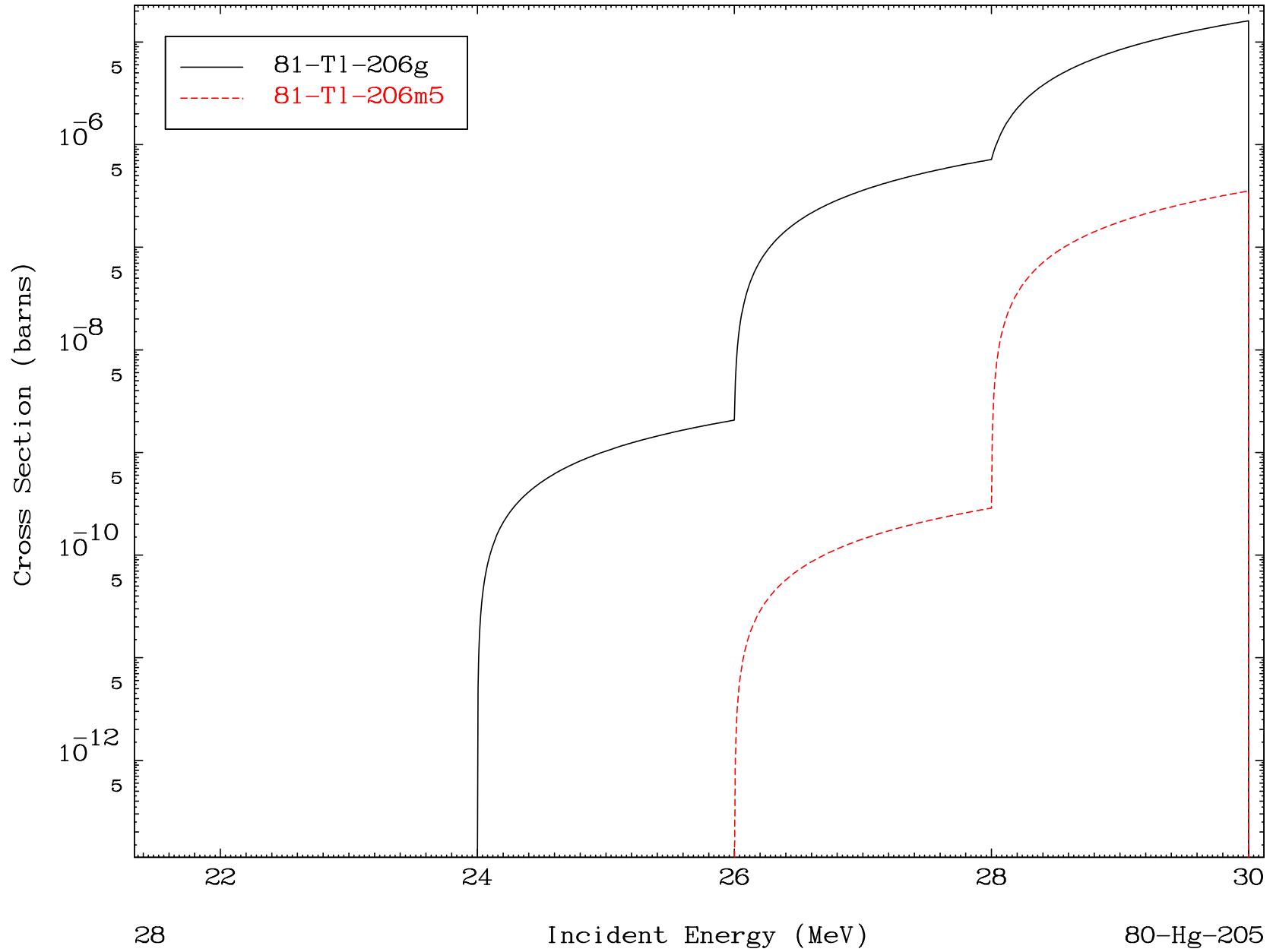


MAT 8052

( $\alpha, 2n$ ) p

80-Hg-205

Radionuclide Production Cross Section

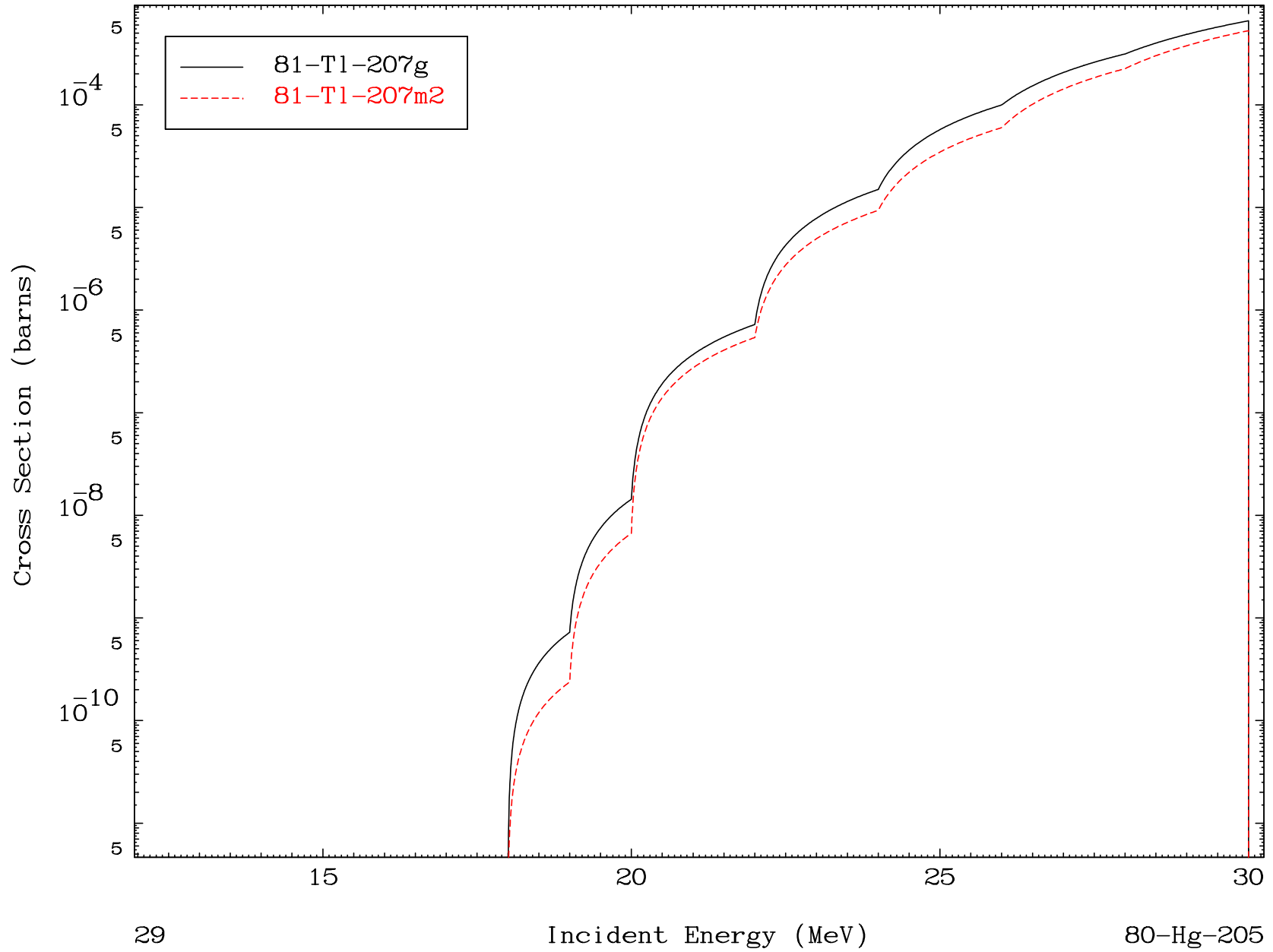


MAT 8052

( $\alpha, d$ )

80-Hg-205

Radionuclide Production Cross Section



MAT 8052

( $\alpha, t$ )

80-Hg-205

Radionuclide Production Cross Section

