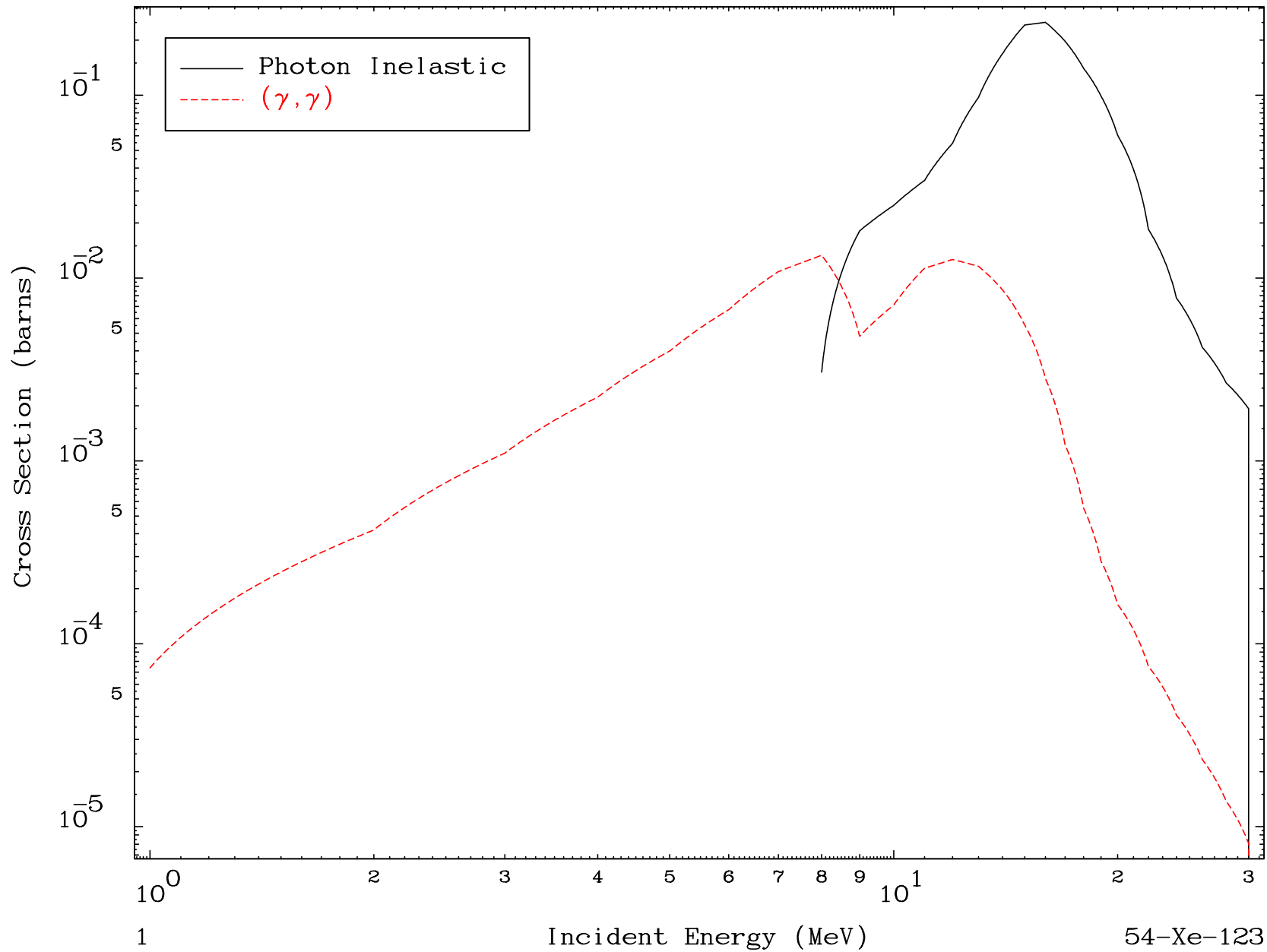


MAT 5422

Photon Major  
0 Kelvin Cross Sections

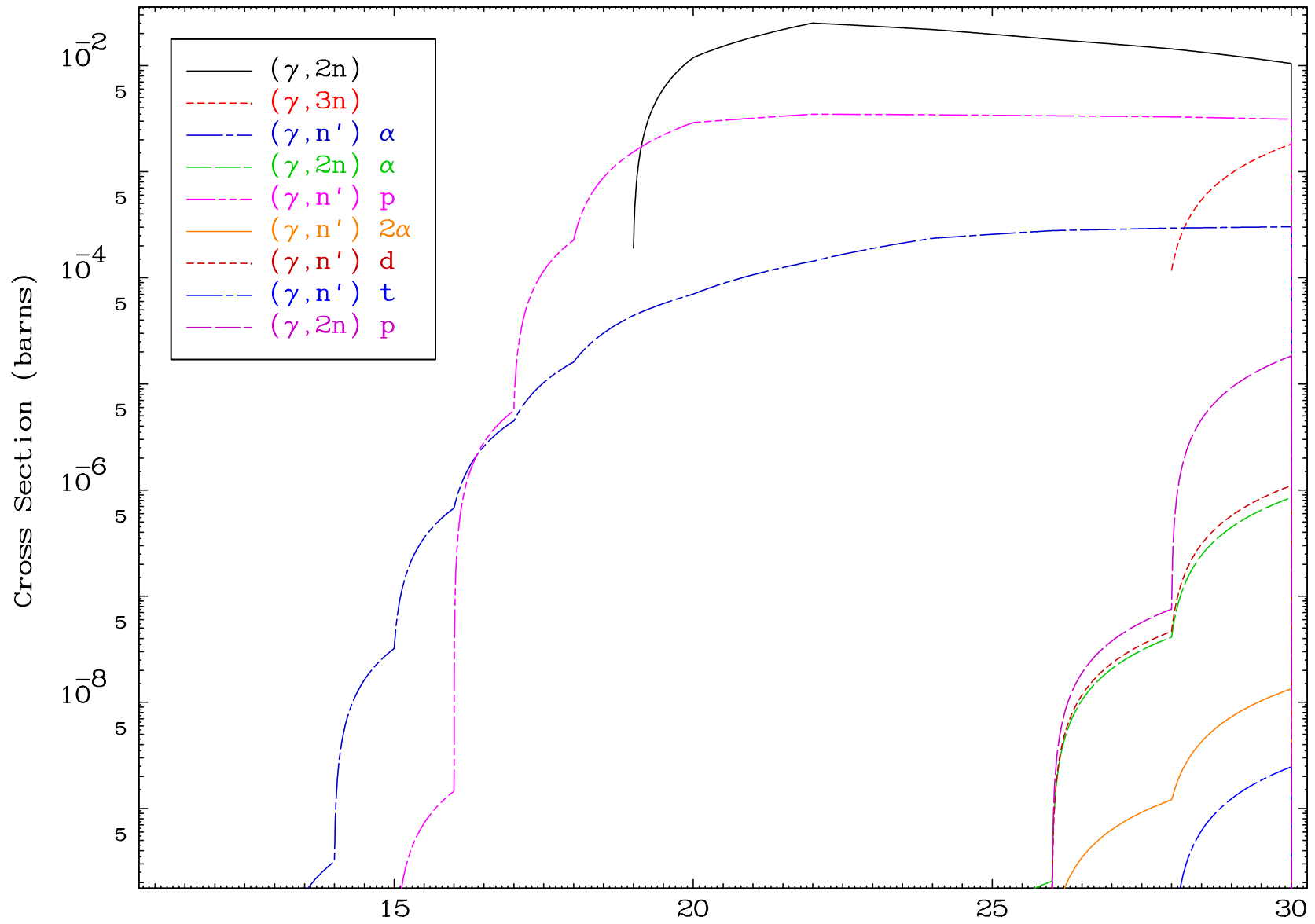
54-Xe-123

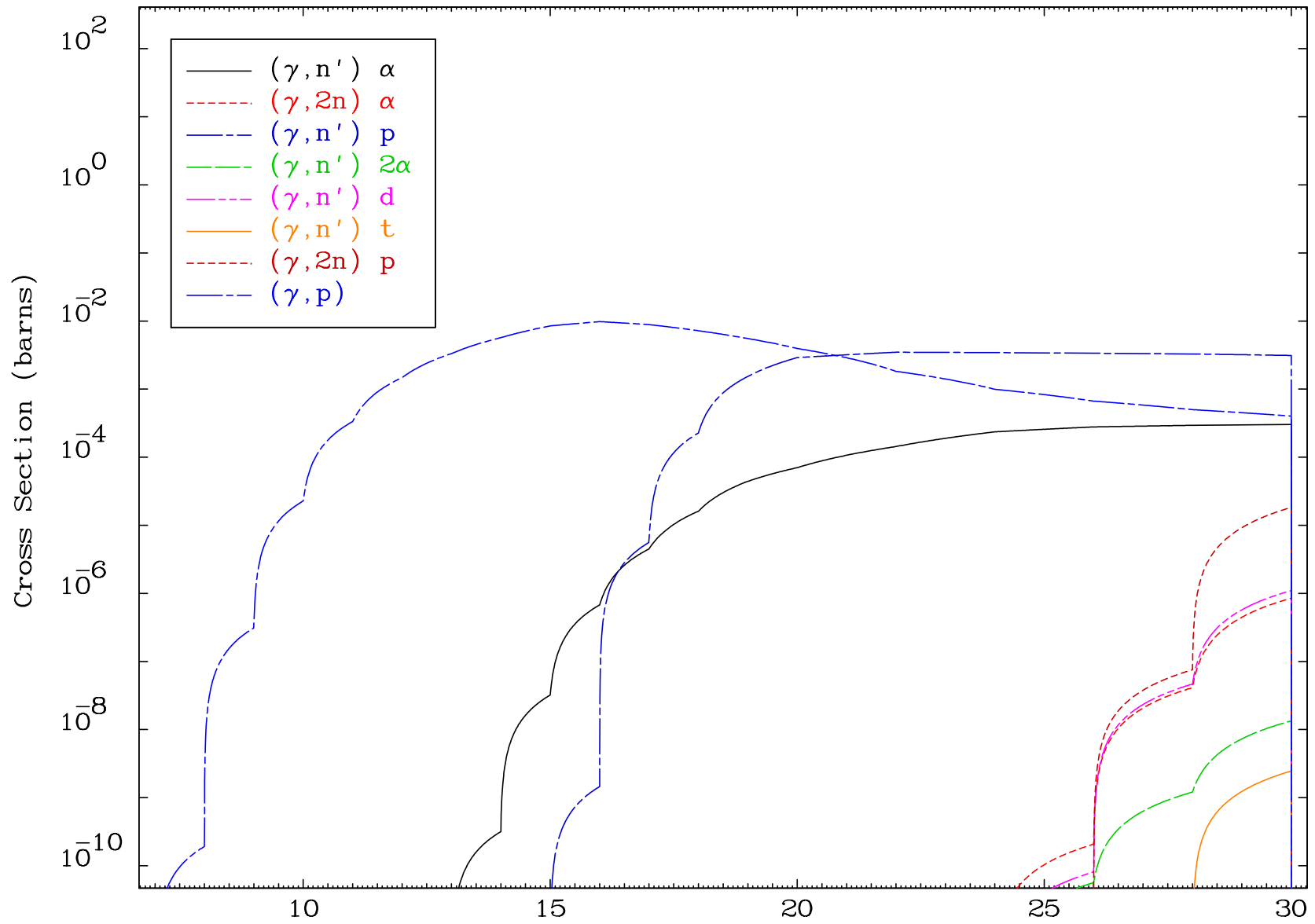


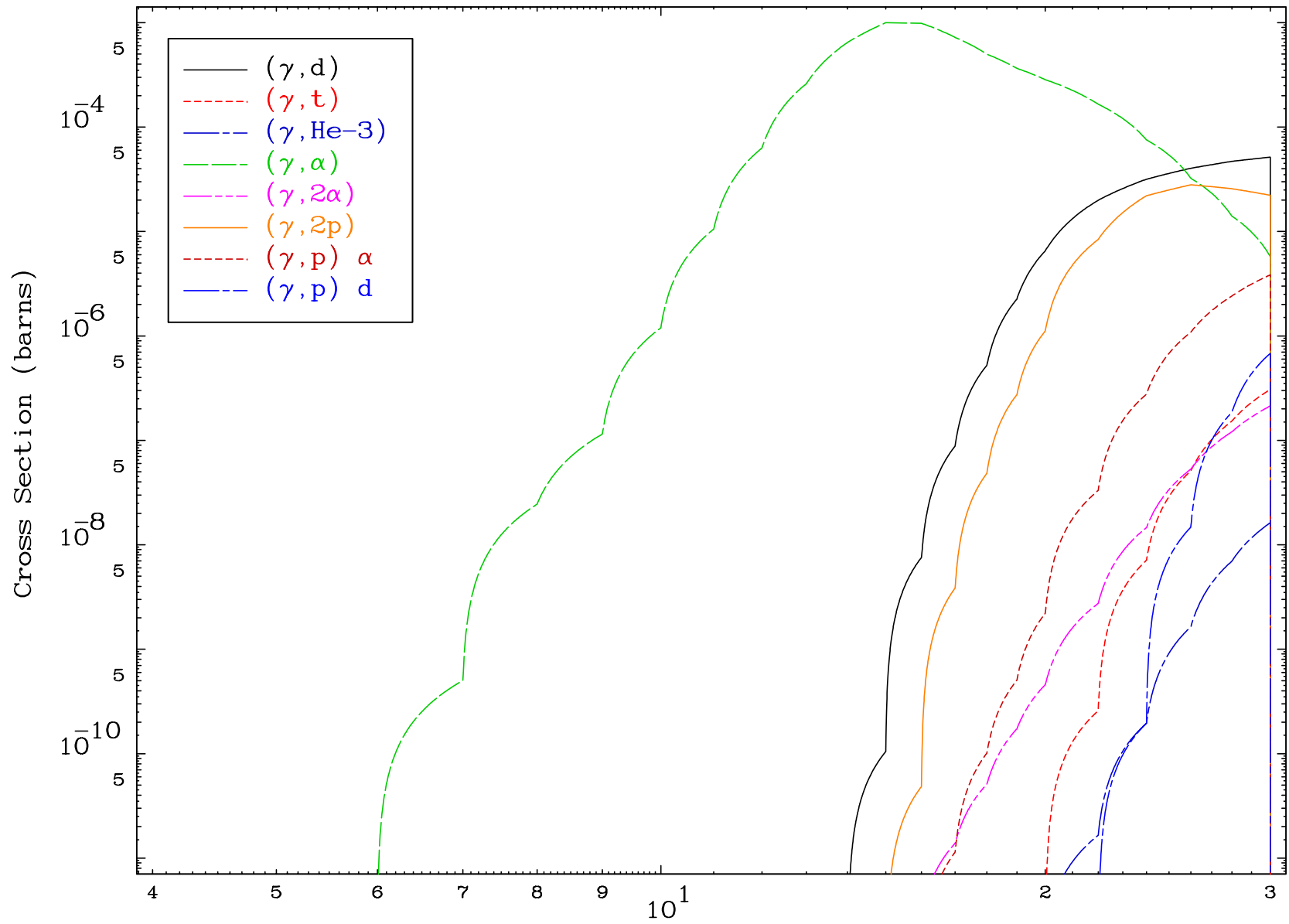
1

Incident Energy (MeV)

54-Xe-123



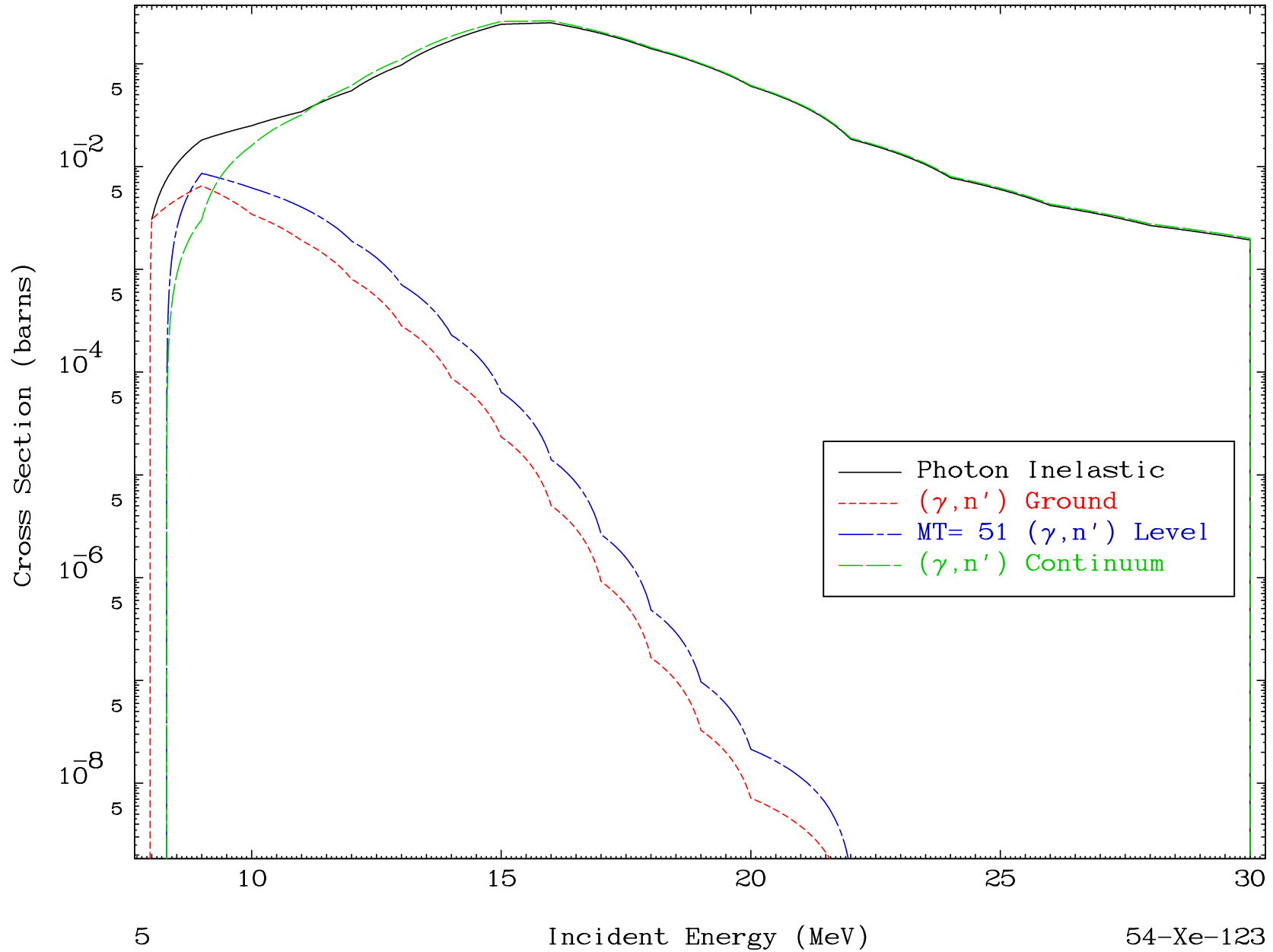




MAT 5422

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

54-Xe-123



5

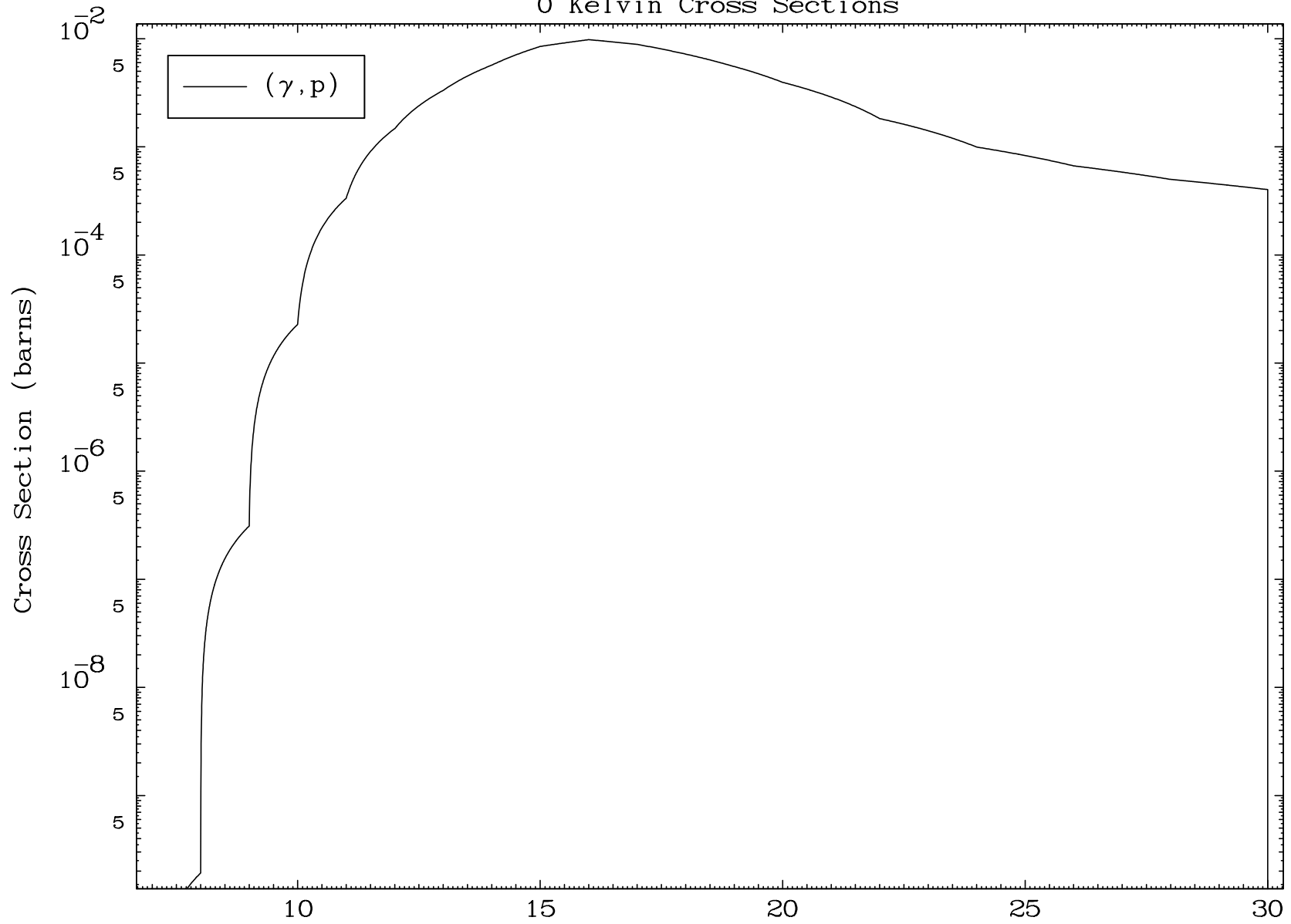
Incident Energy (MeV)

54-Xe-123

MAT 5422

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

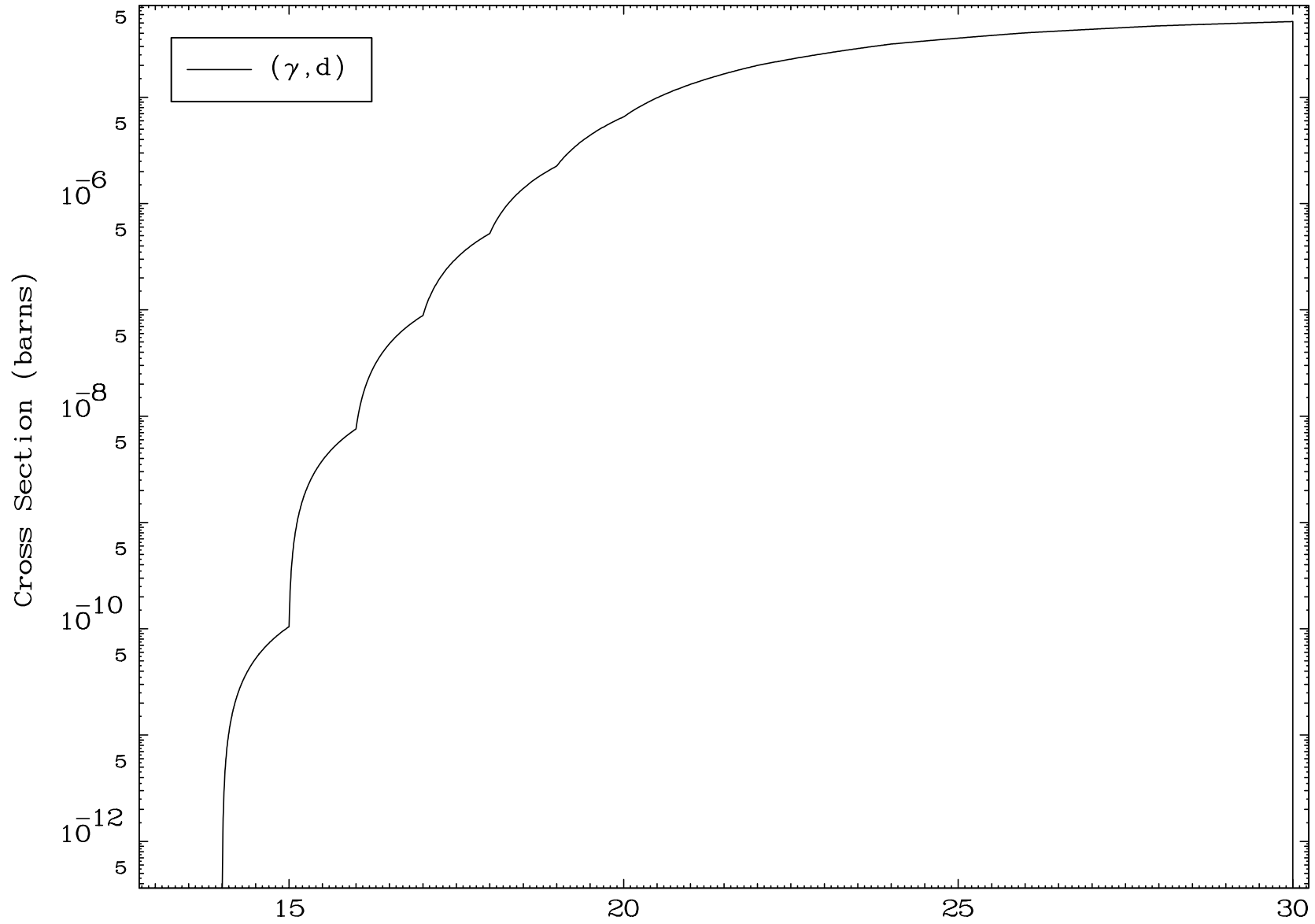
54-Xe-123

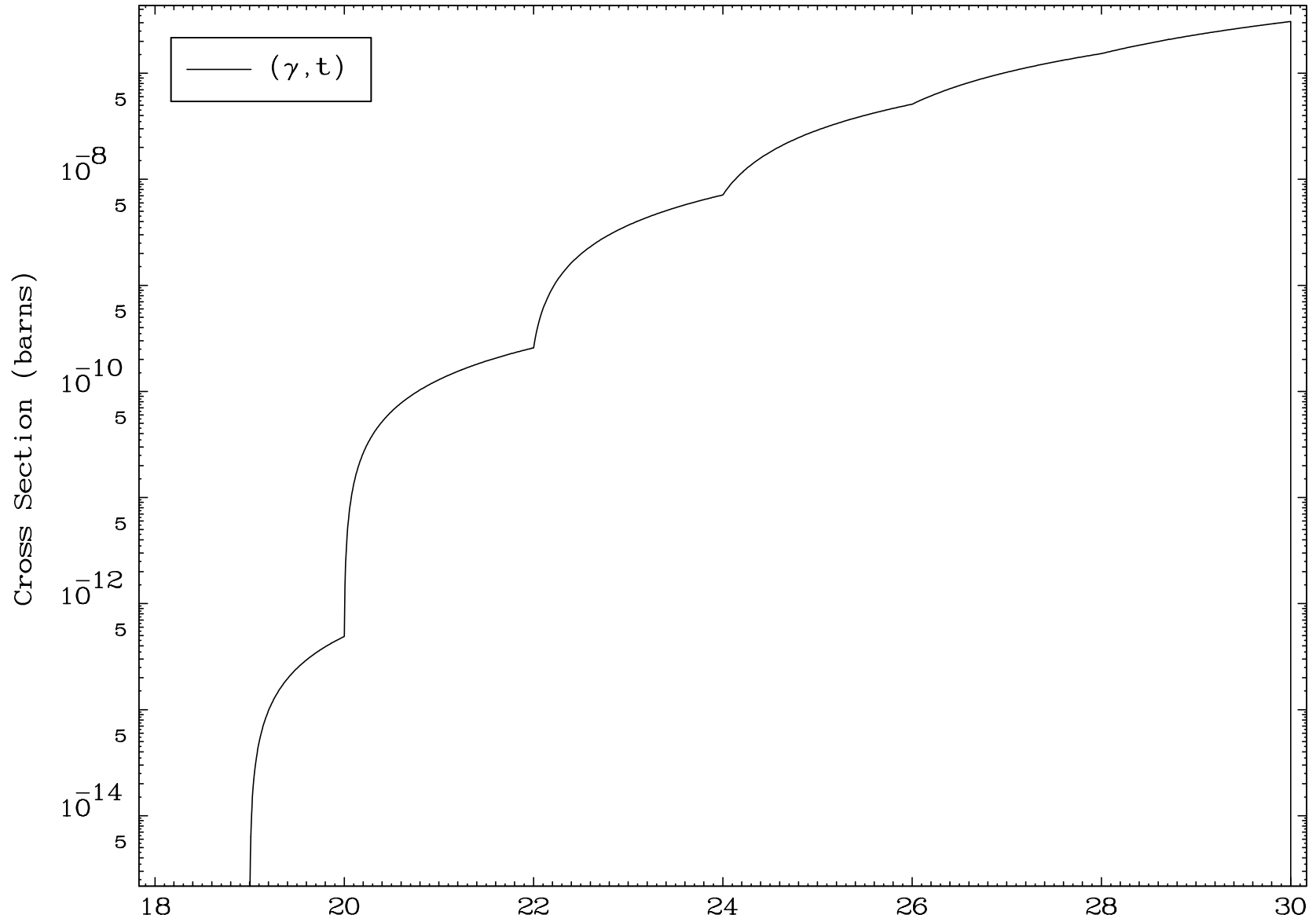


6

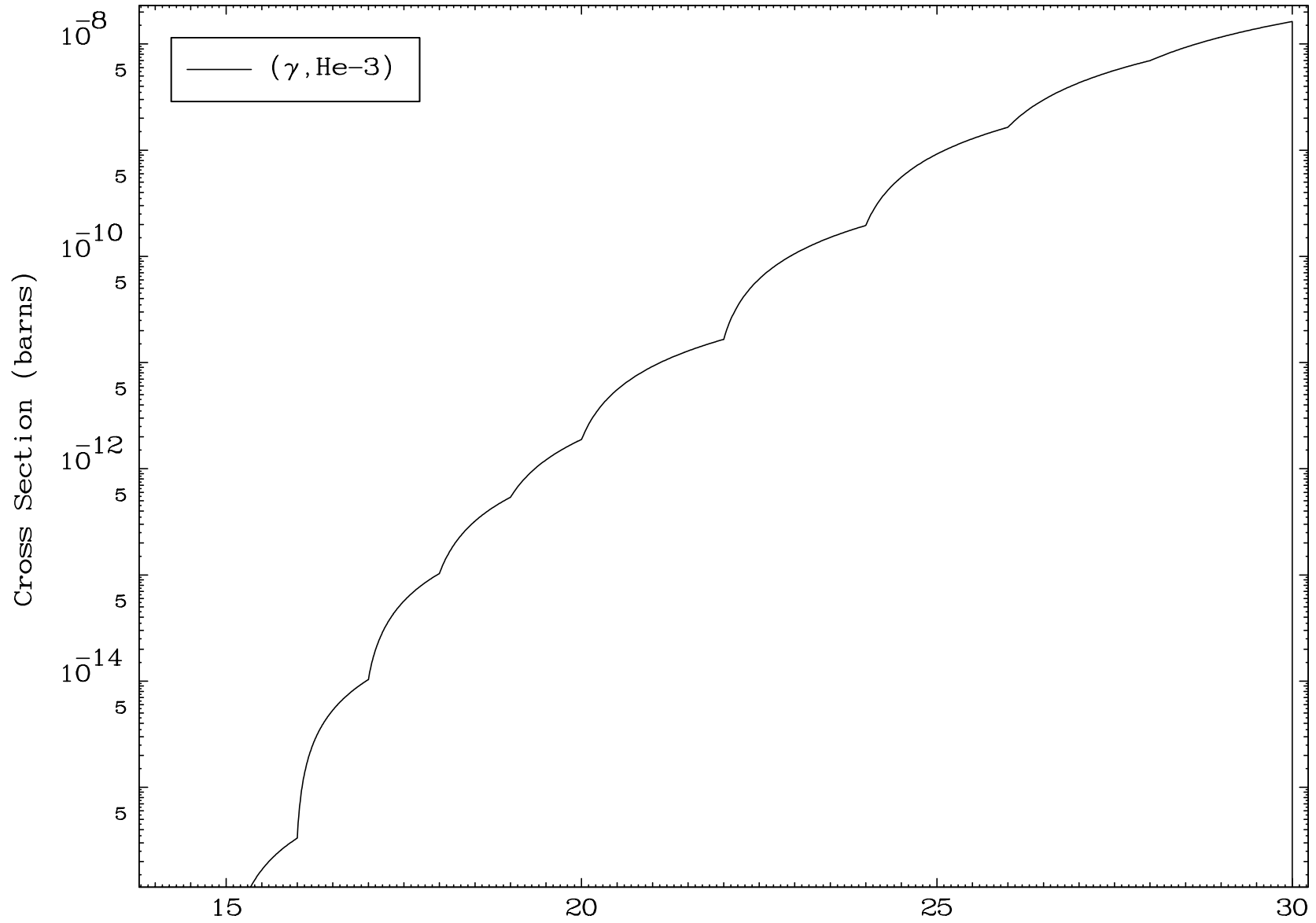
Incident Energy (MeV)

54-Xe-123





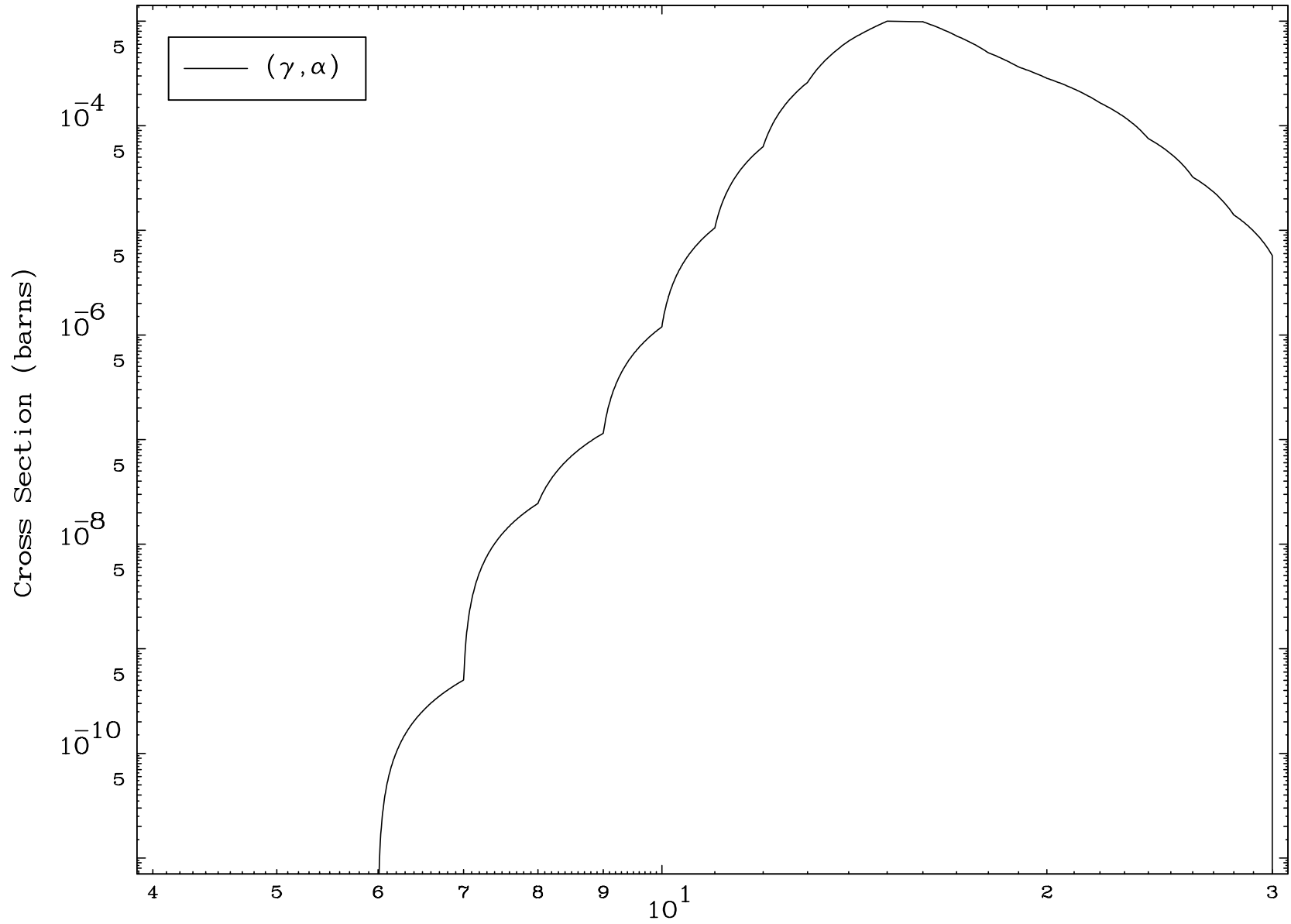




MAT 5422

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

54-Xe-123

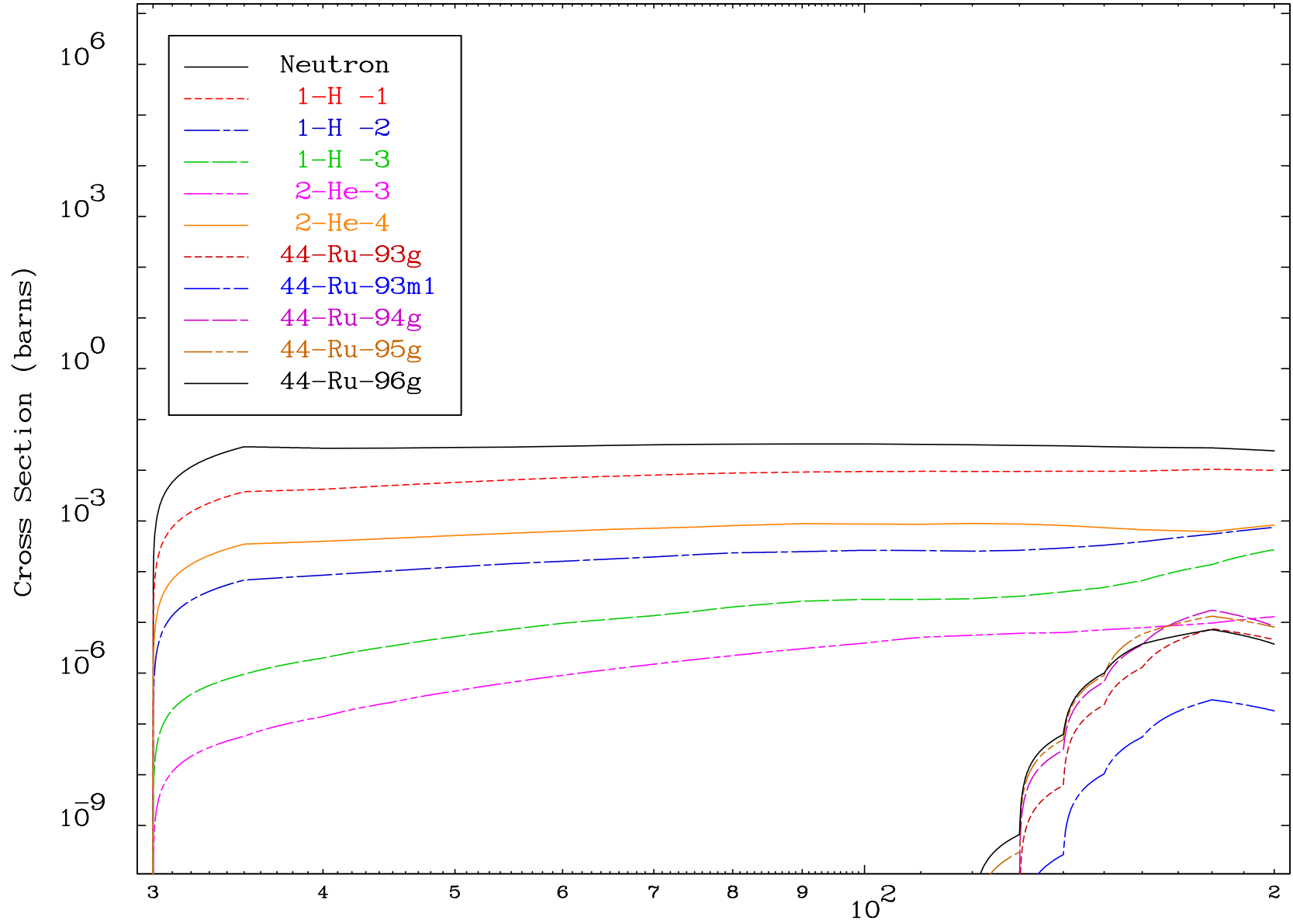


10

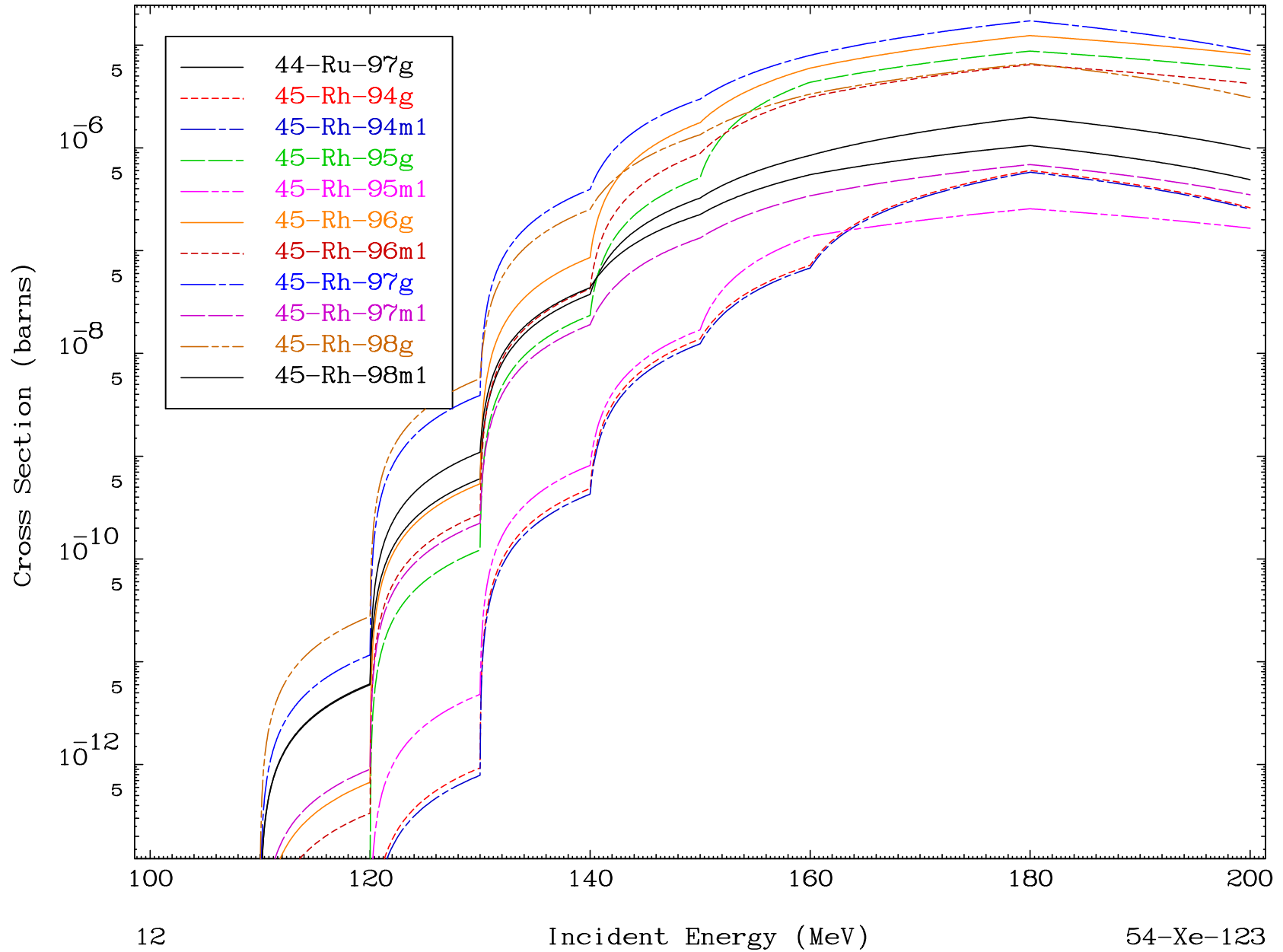
Incident Energy (MeV)

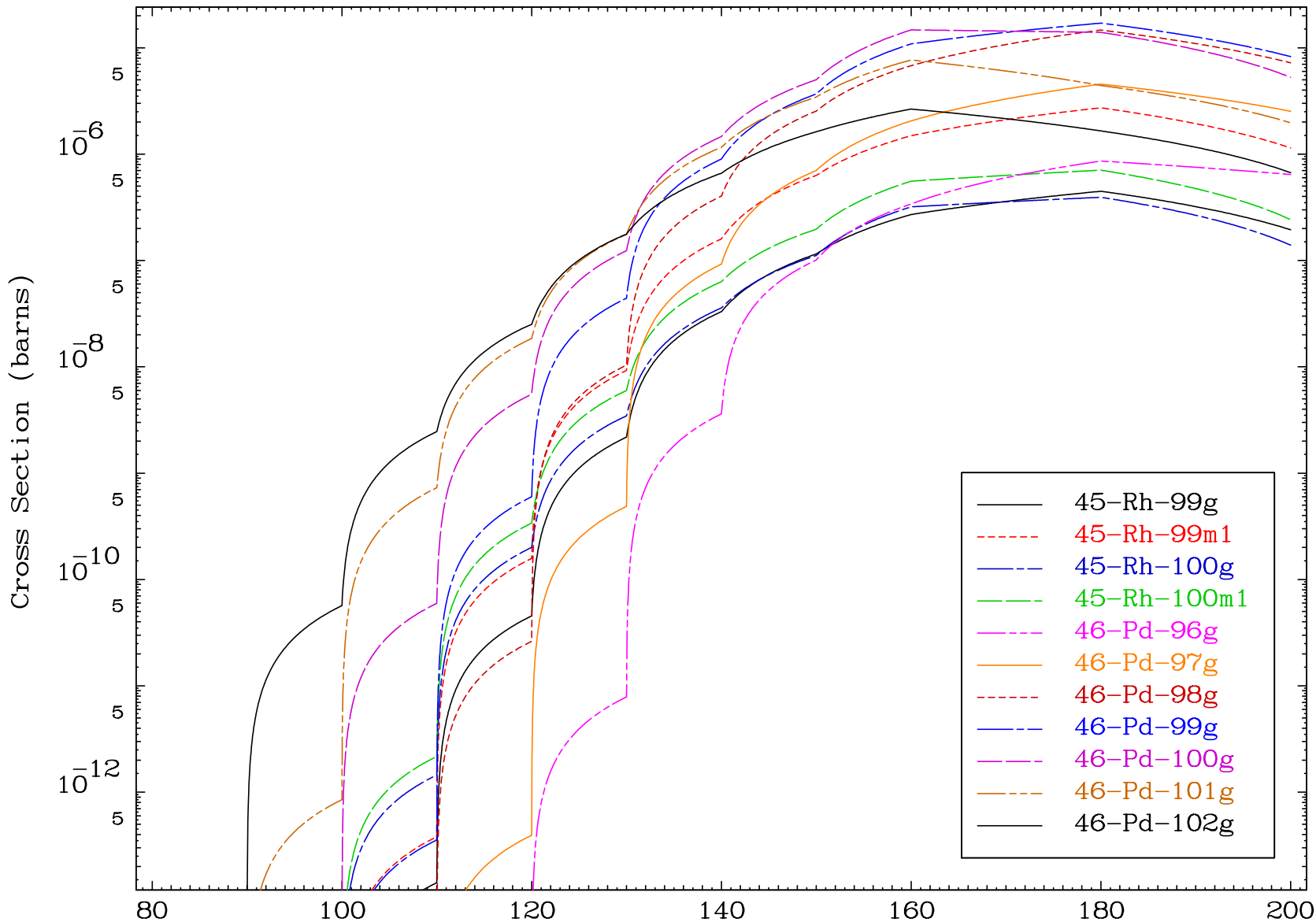
54-Xe-123

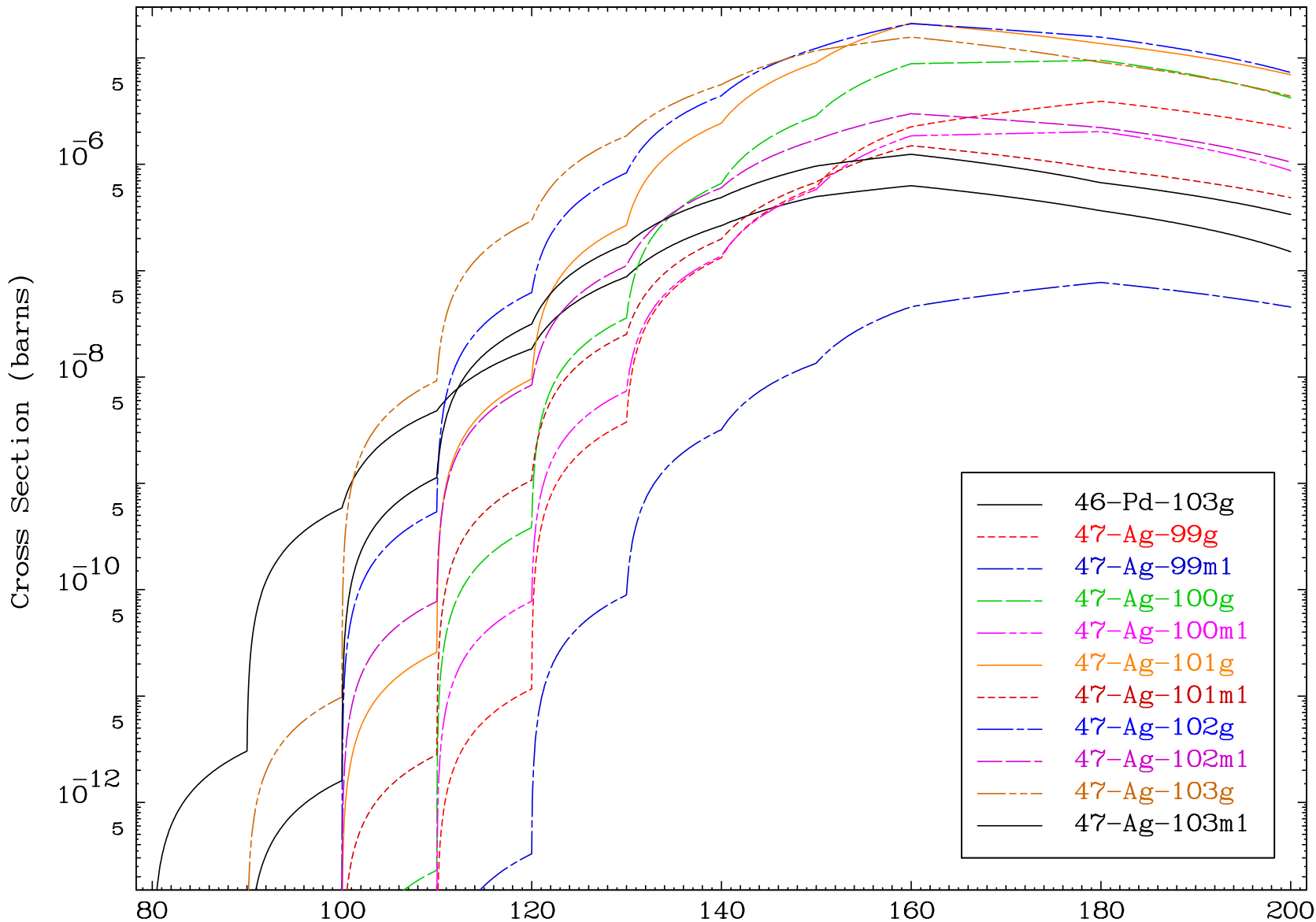
Radionuclide Production Cross Section



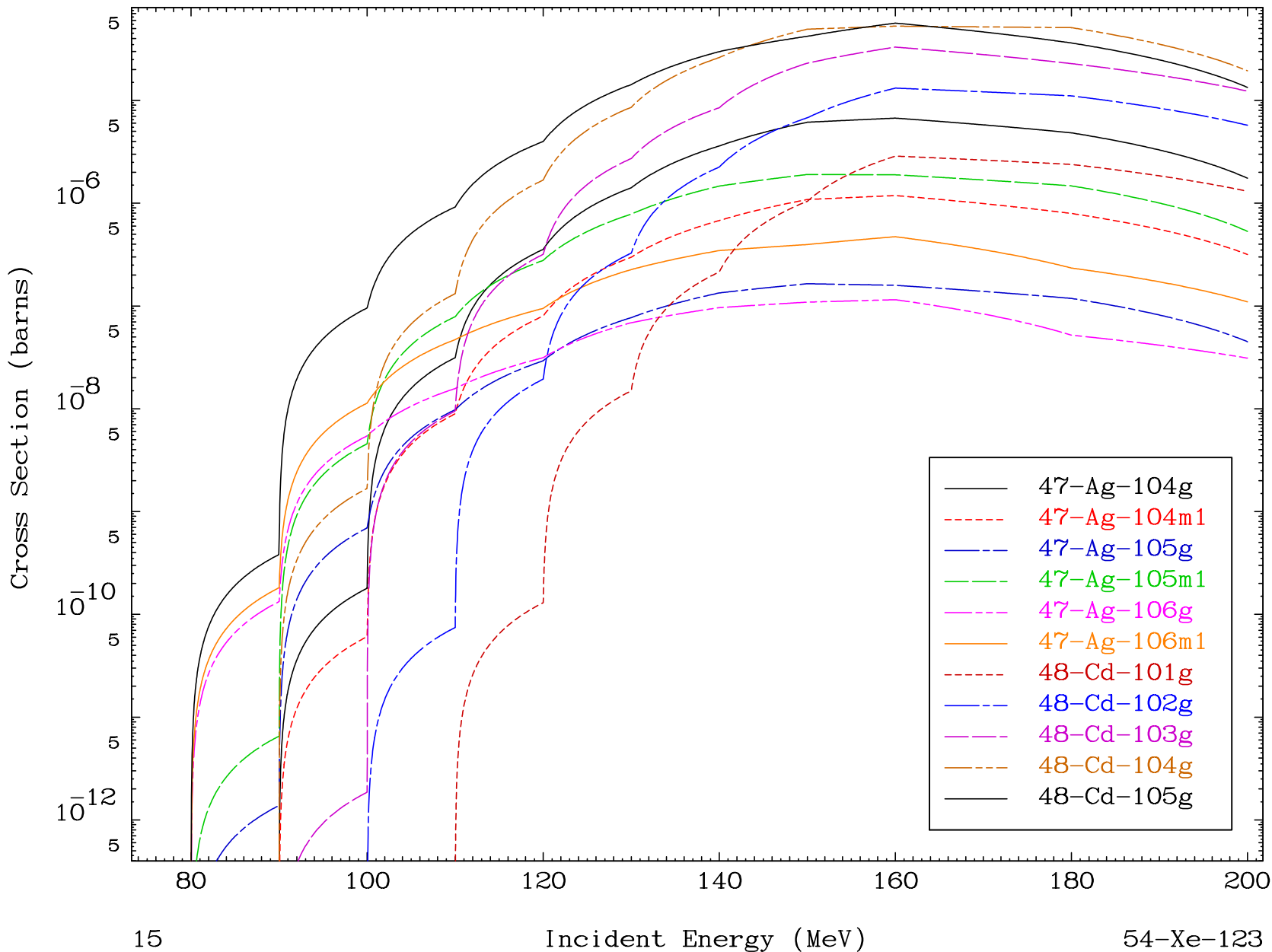
Radionuclide Production Cross Section







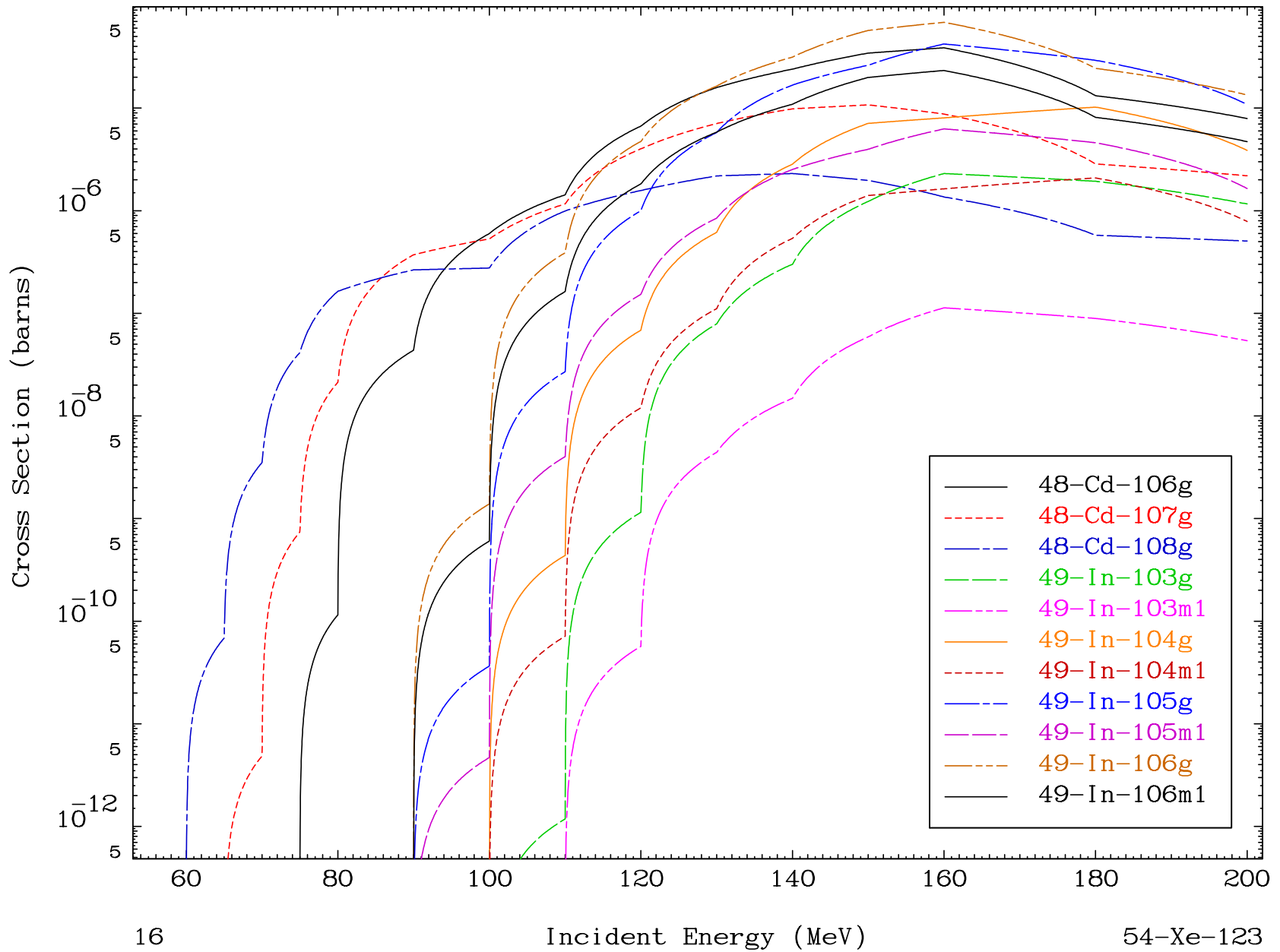
Radionuclide Production Cross Section



MAT 5422

( $\gamma$ , remainder)  
Radionuclide Production Cross Section

54-Xe-123



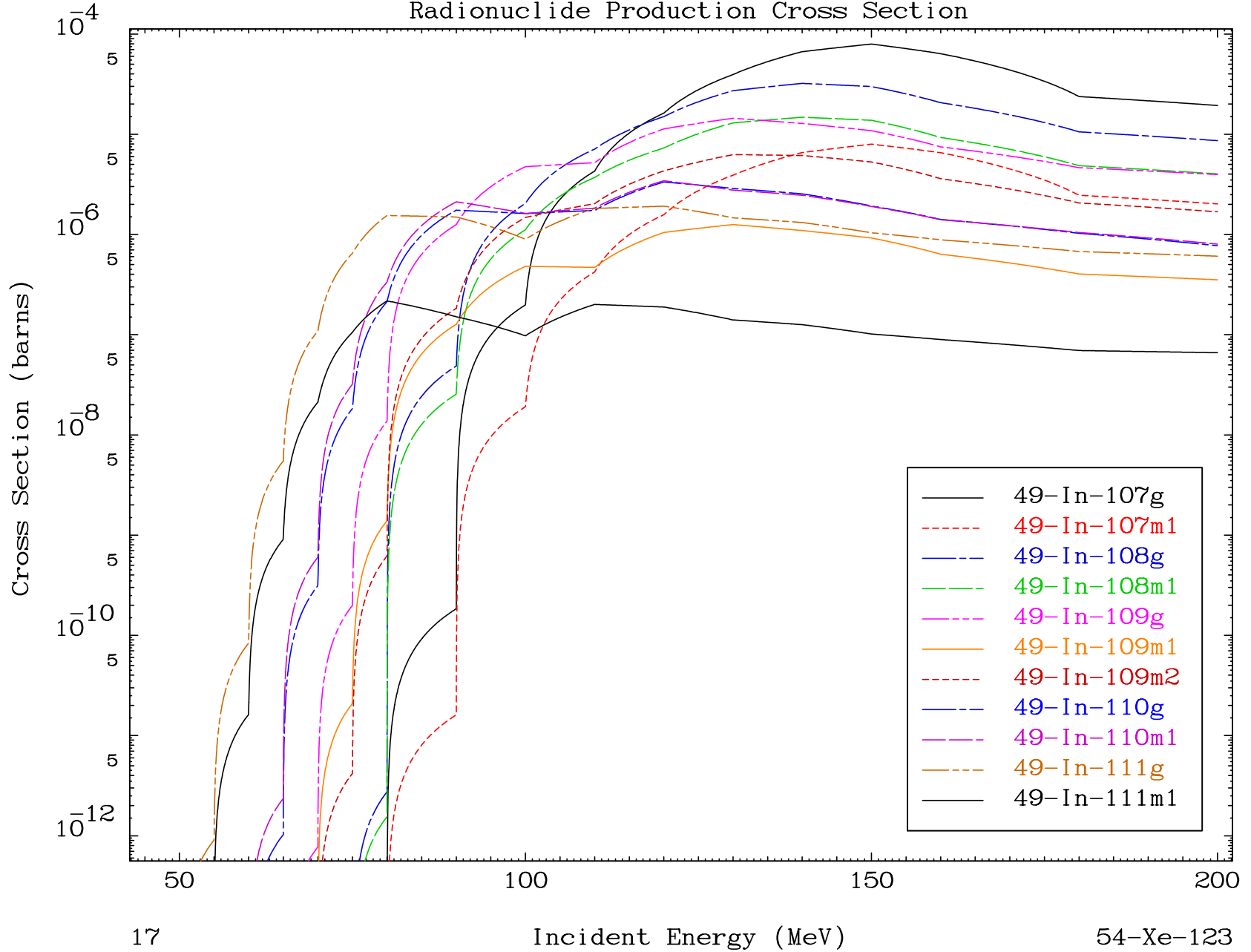


MAT 5422

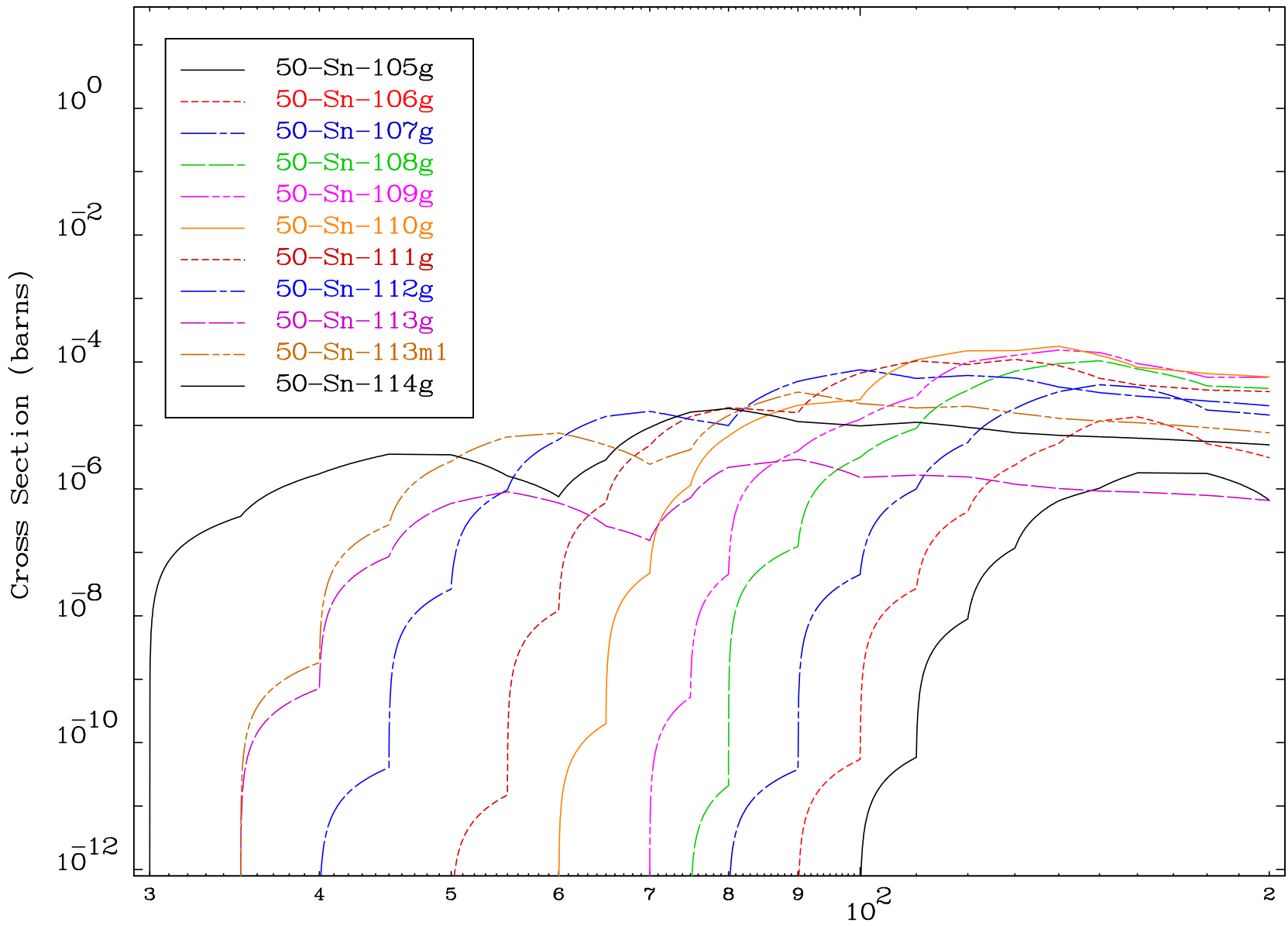
( $\gamma$ , remainder)

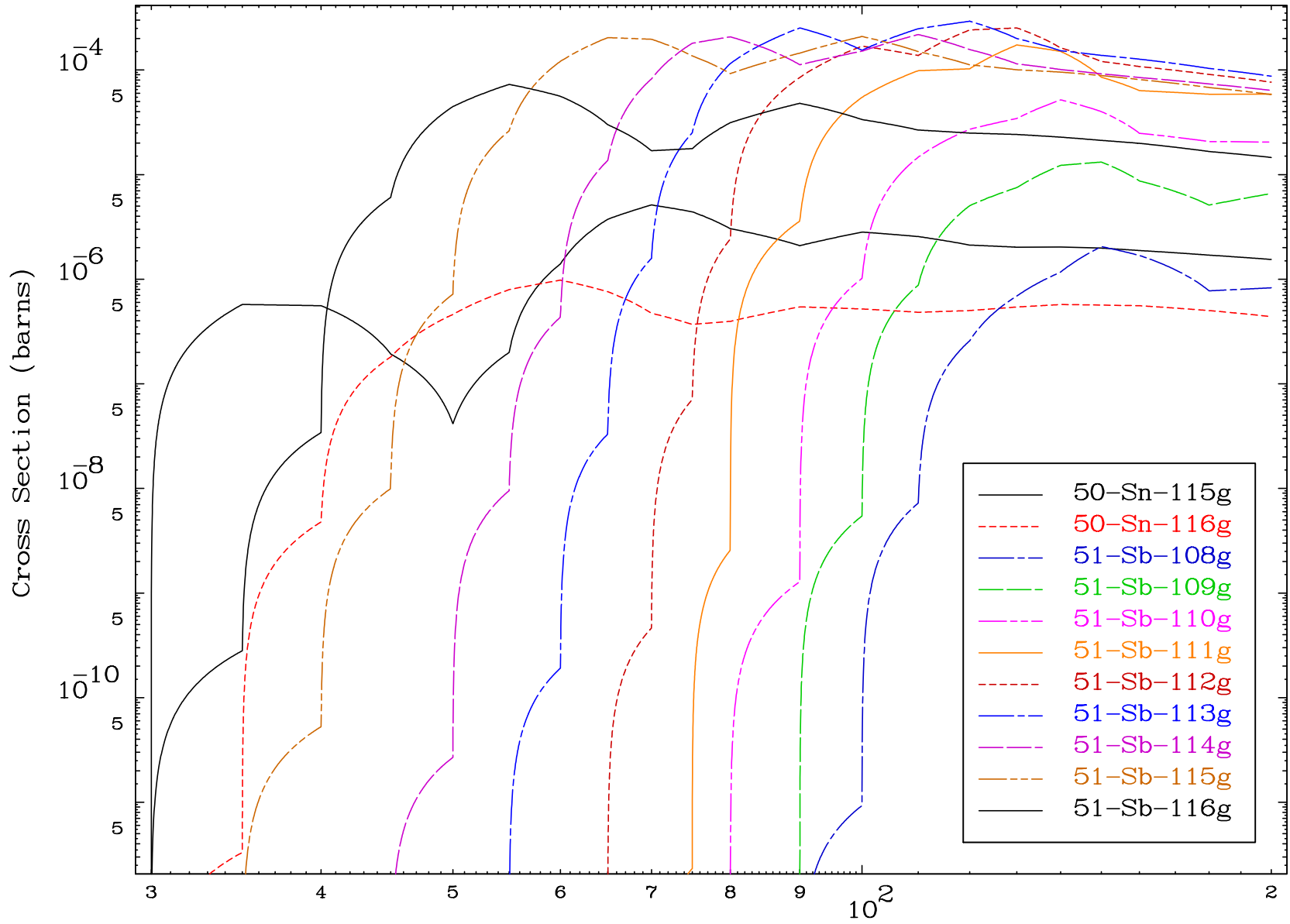
54-Xe-123

### Radionuclide Production Cross Section



Radionuclide Production Cross Section

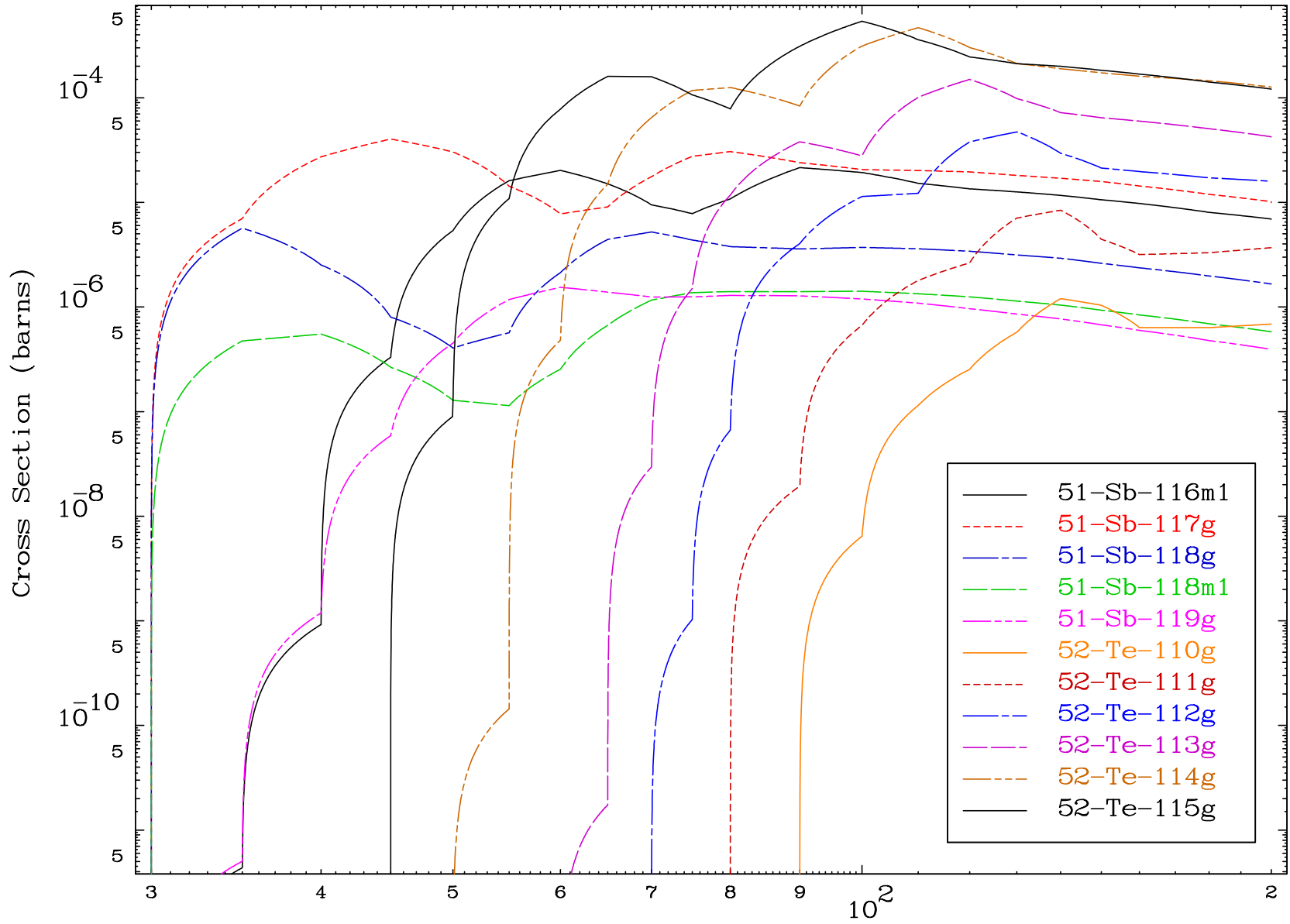




MAT 5422

( $\gamma$ , remainder)  
Radionuclide Production Cross Section

54-Xe-123



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Incident Energy (MeV)

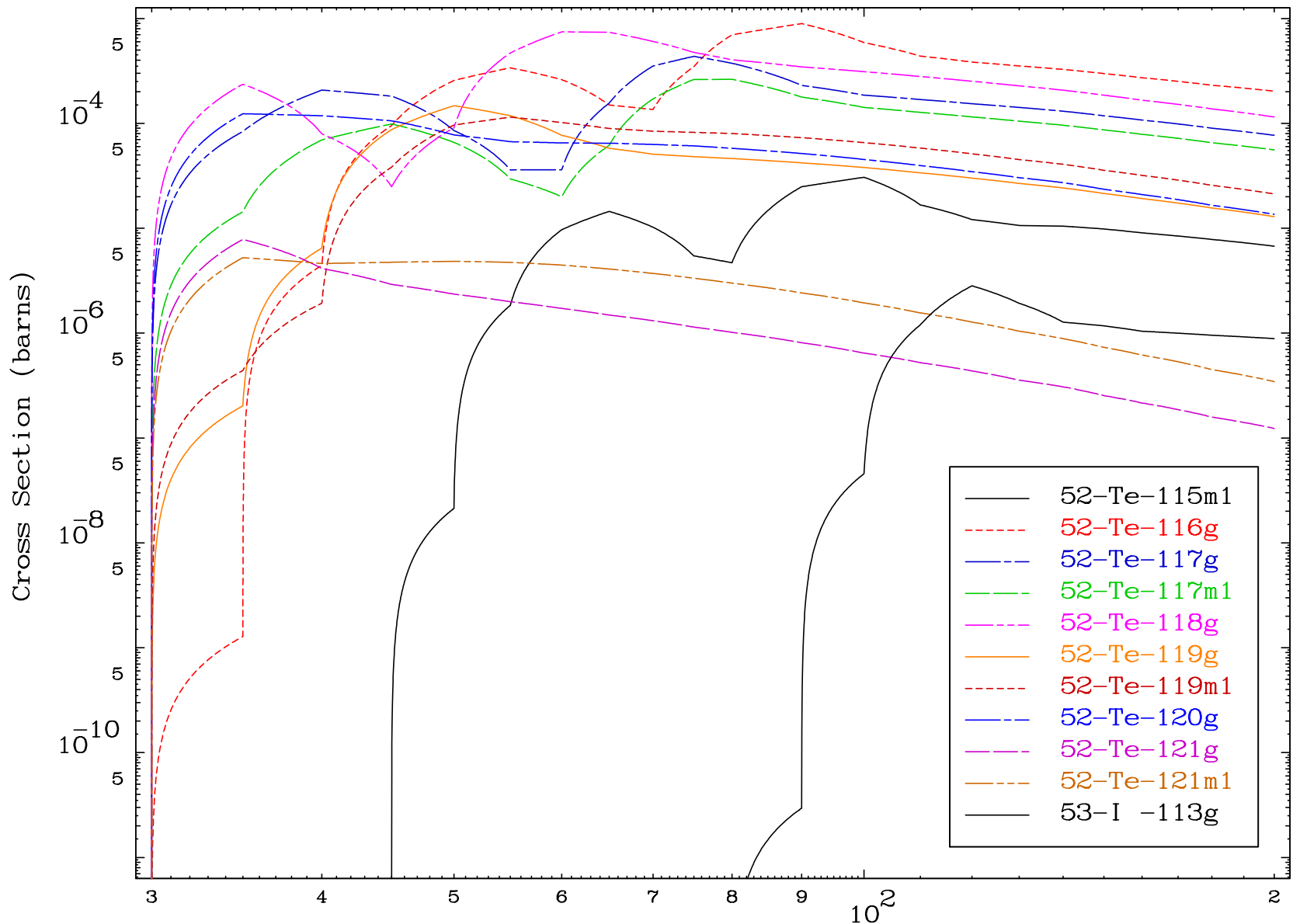
54-Xe-123

MAT 5422

( $\gamma$ , remainder)

54-Xe-123

### Radionuclide Production Cross Section

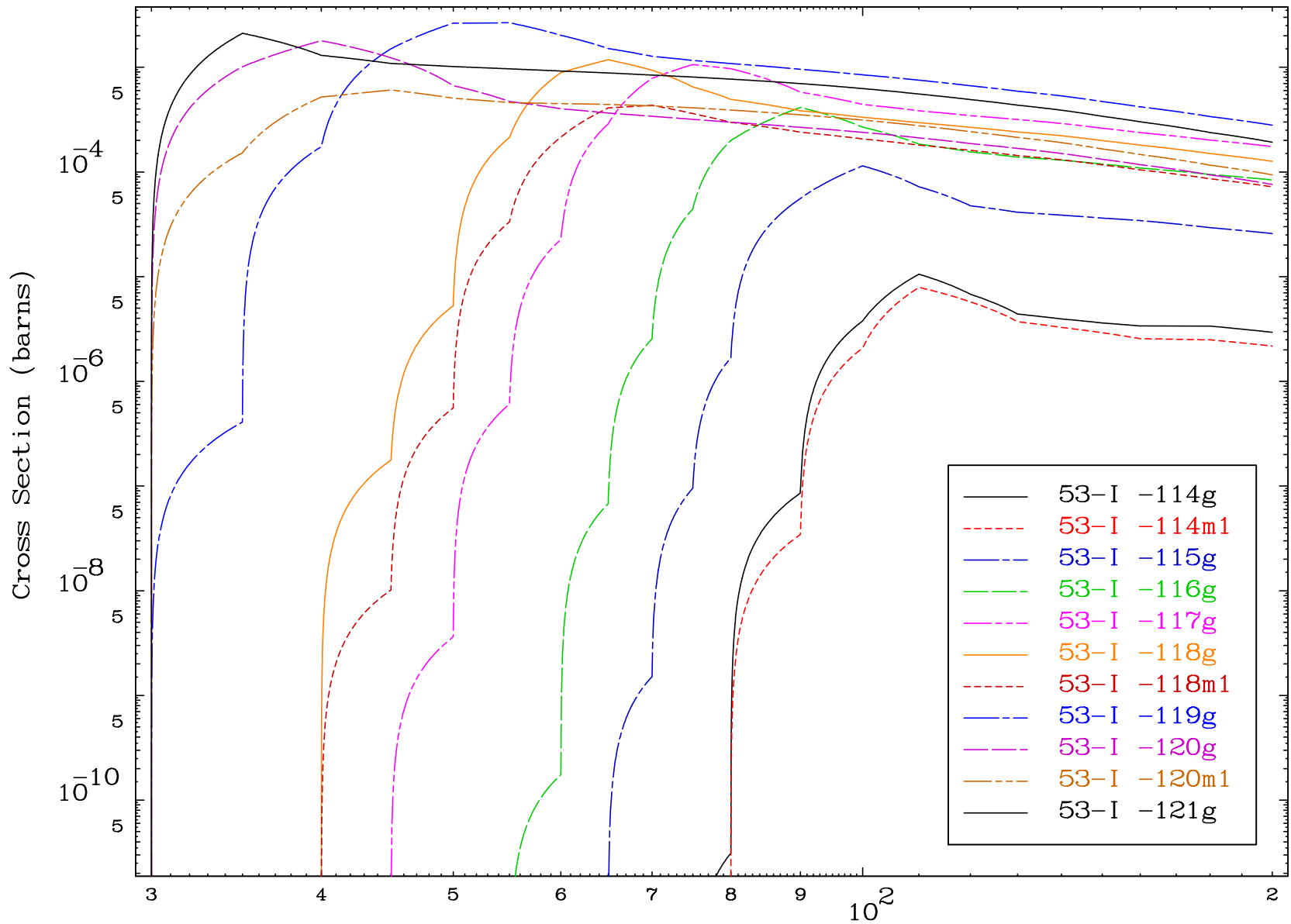


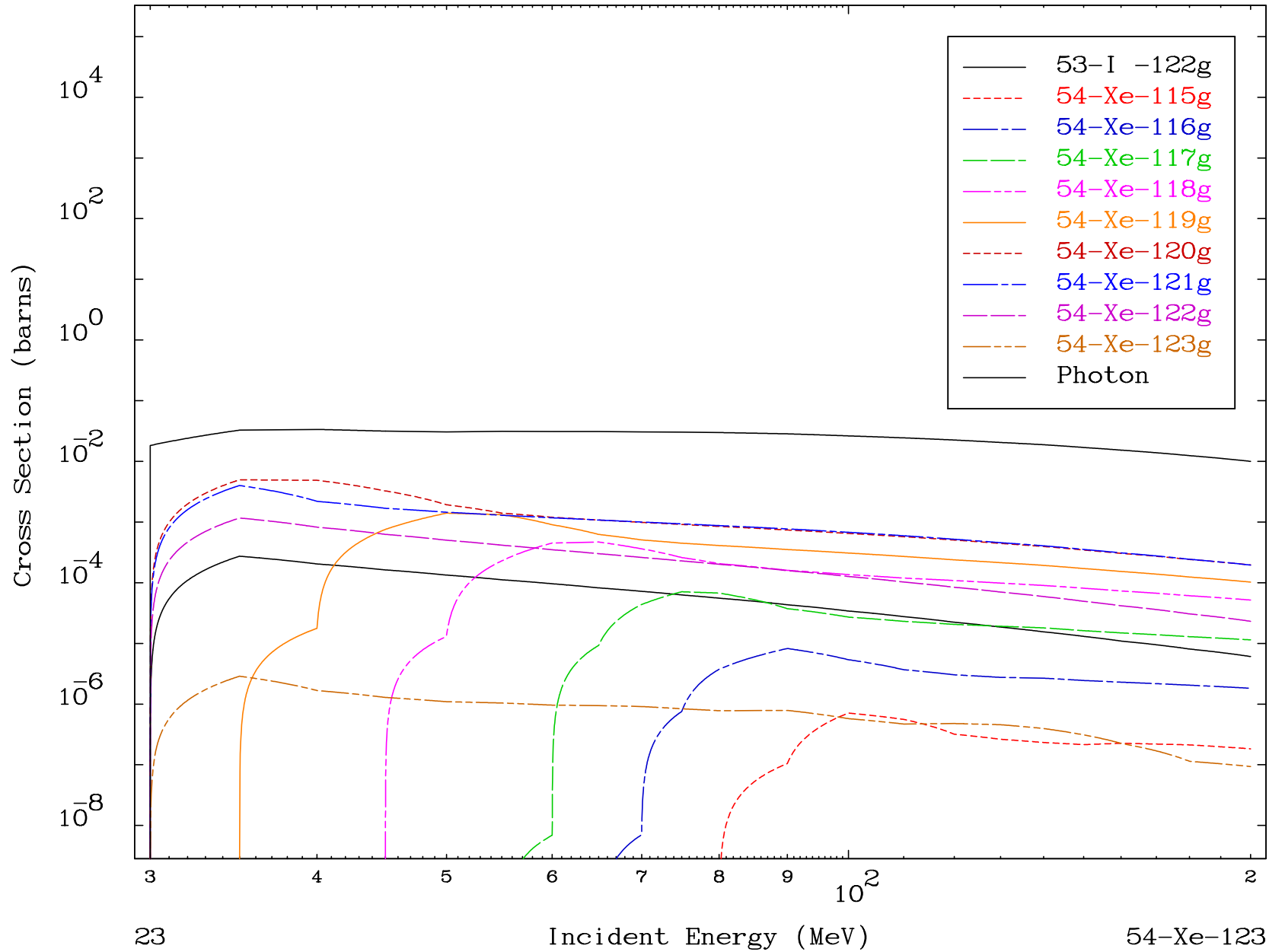
21

Incident Energy (MeV)

54-Xe-123

Radionuclide Production Cross Section



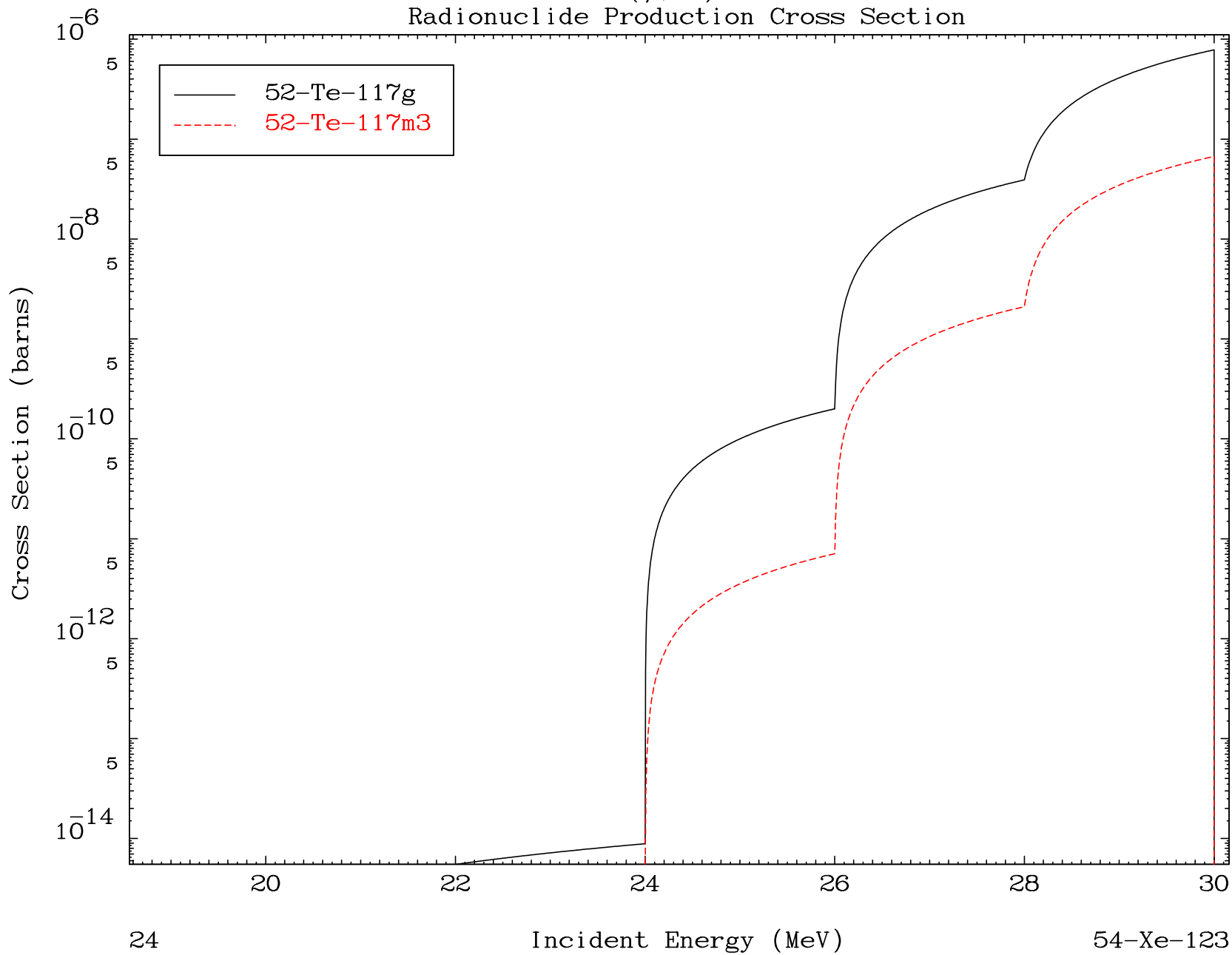


MAT 5422

$(\gamma, 2n) \alpha$

54-Xe-123

Radionuclide Production Cross Section



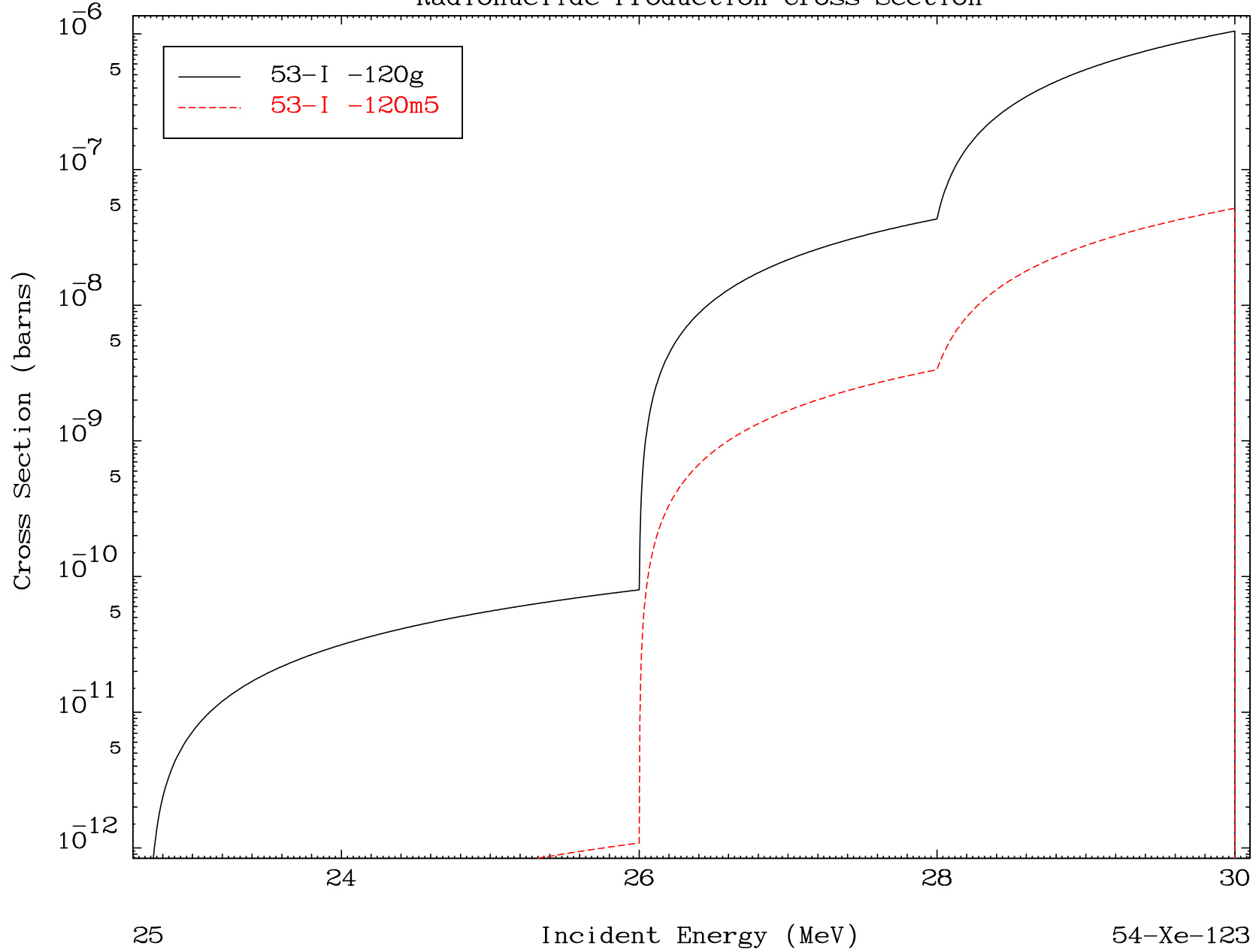


MAT 5422

( $\gamma, n'$ ) d

54-Xe-123

Radionuclide Production Cross Section

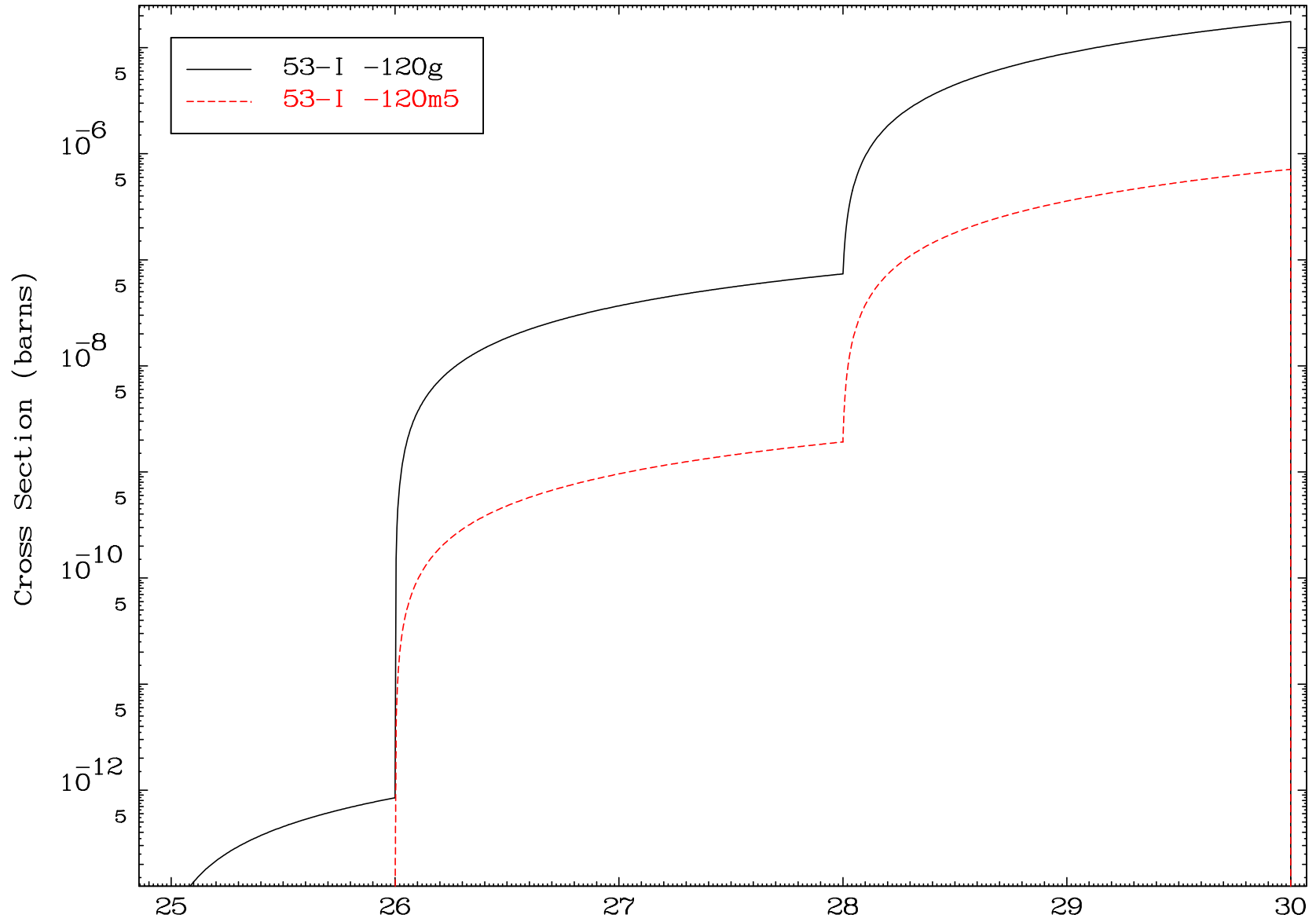


MAT 5422

$(\gamma, 2n) p$

54-Xe-123

Radionuclide Production Cross Section



26

Incident Energy (MeV)

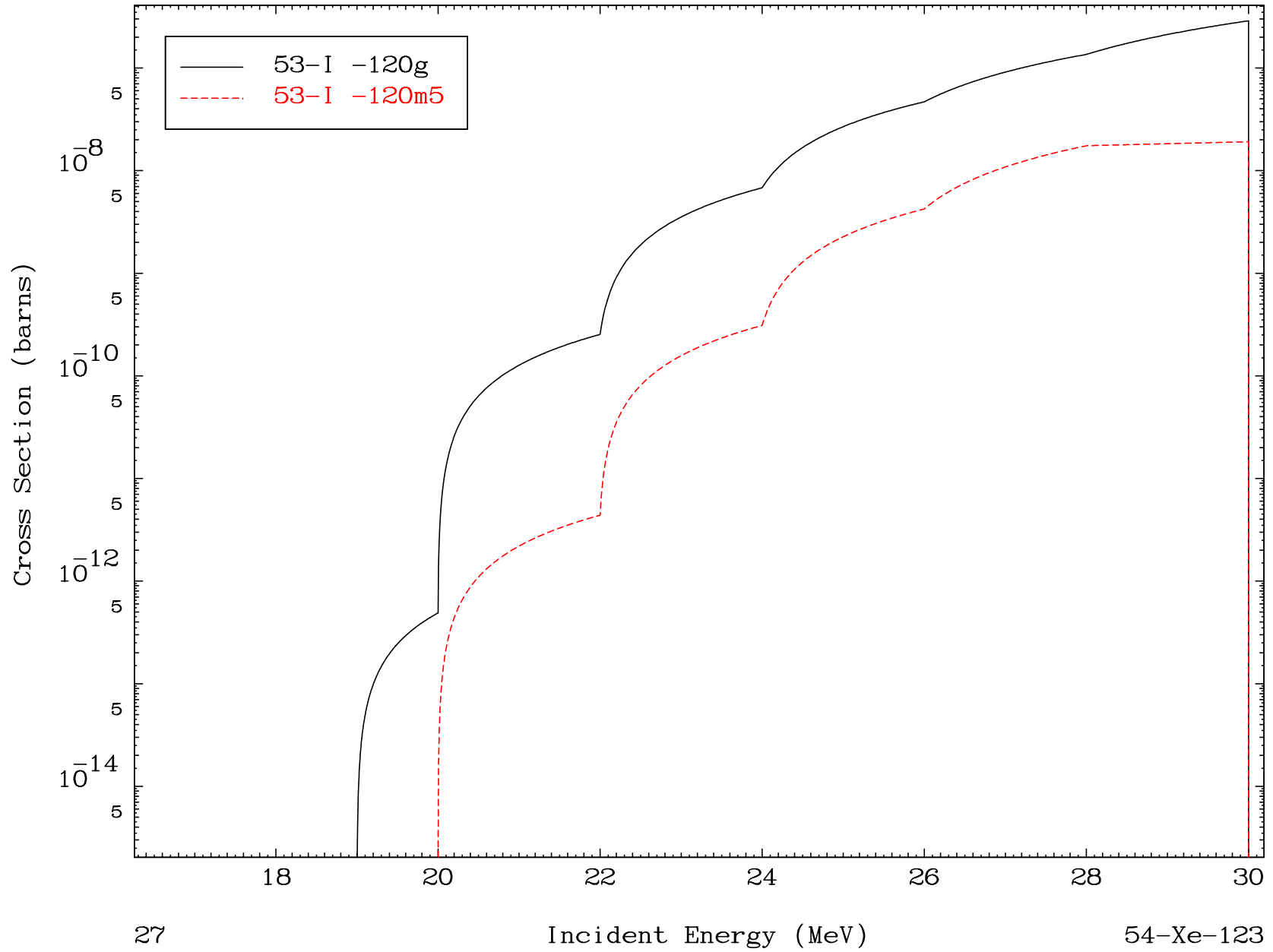
54-Xe-123

MAT 5422

( $\gamma, t$ )

54-Xe-123

Radionuclide Production Cross Section

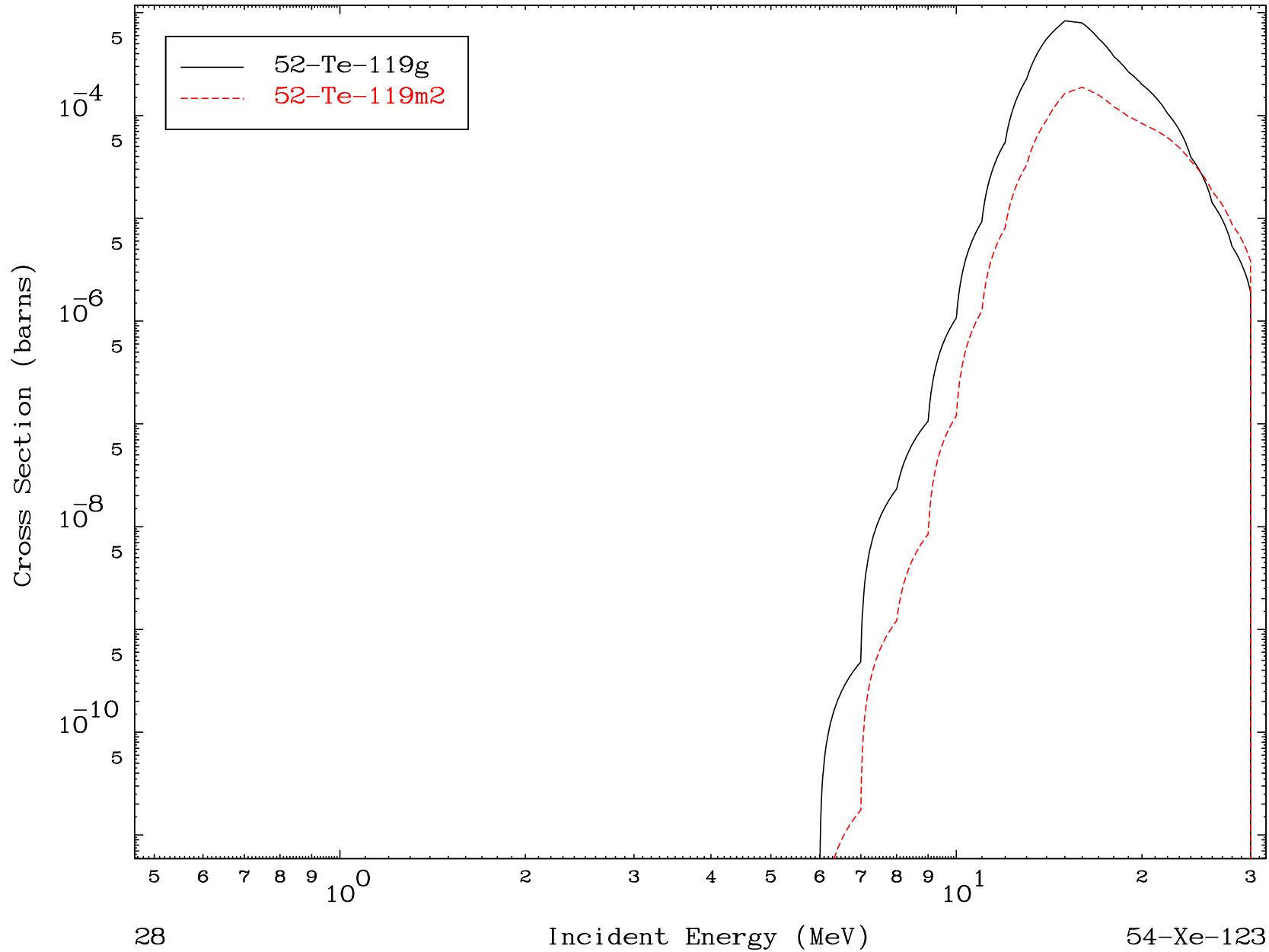


MAT 5422

( $\gamma, \alpha$ )

54-Xe-123

Radionuclide Production Cross Section

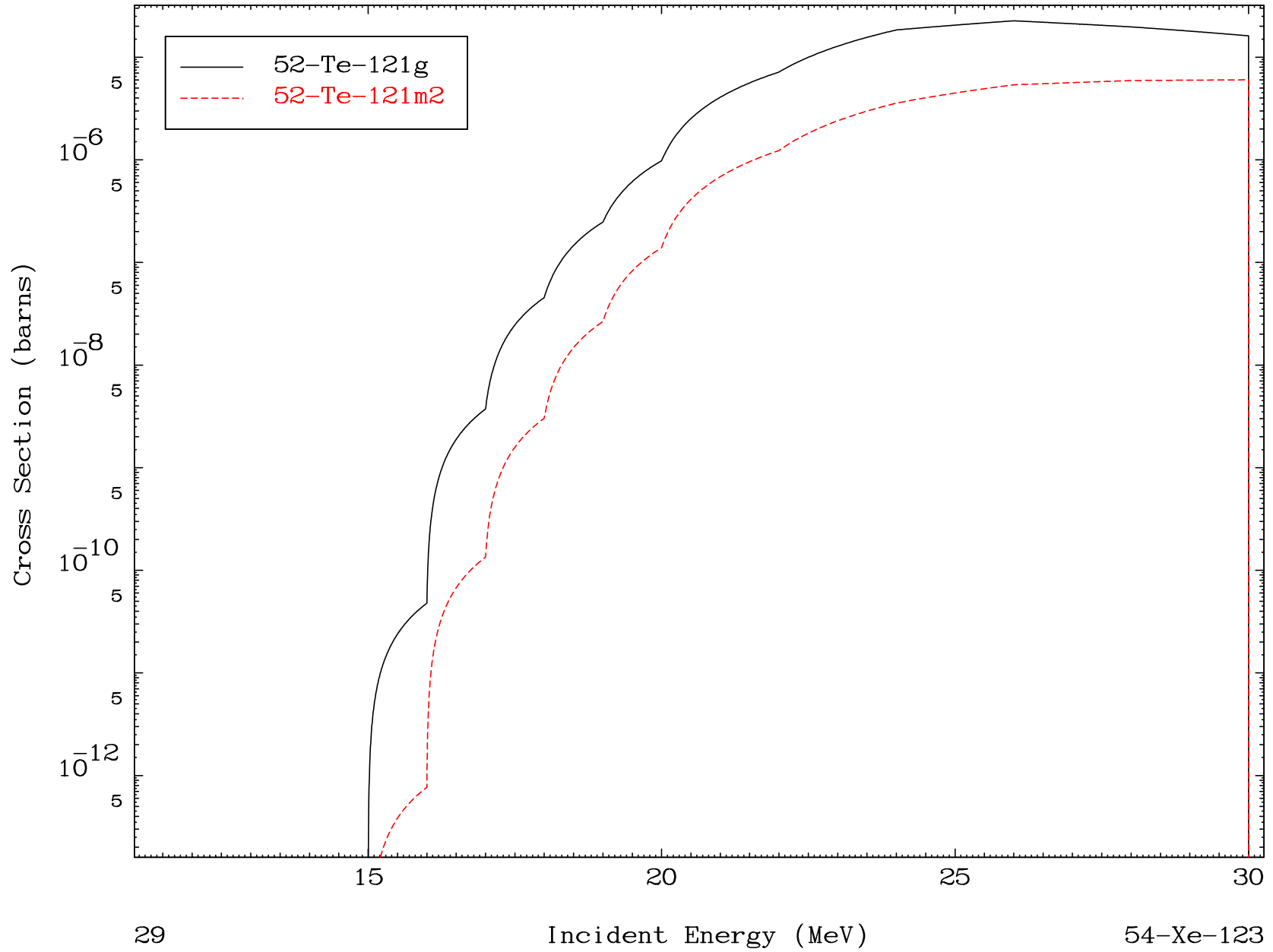


MAT 5422

( $\gamma, 2p$ )

54-Xe-123

Radionuclide Production Cross Section



MAT 5422

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

54-Xe-123

Radionuclide Production Cross Section

