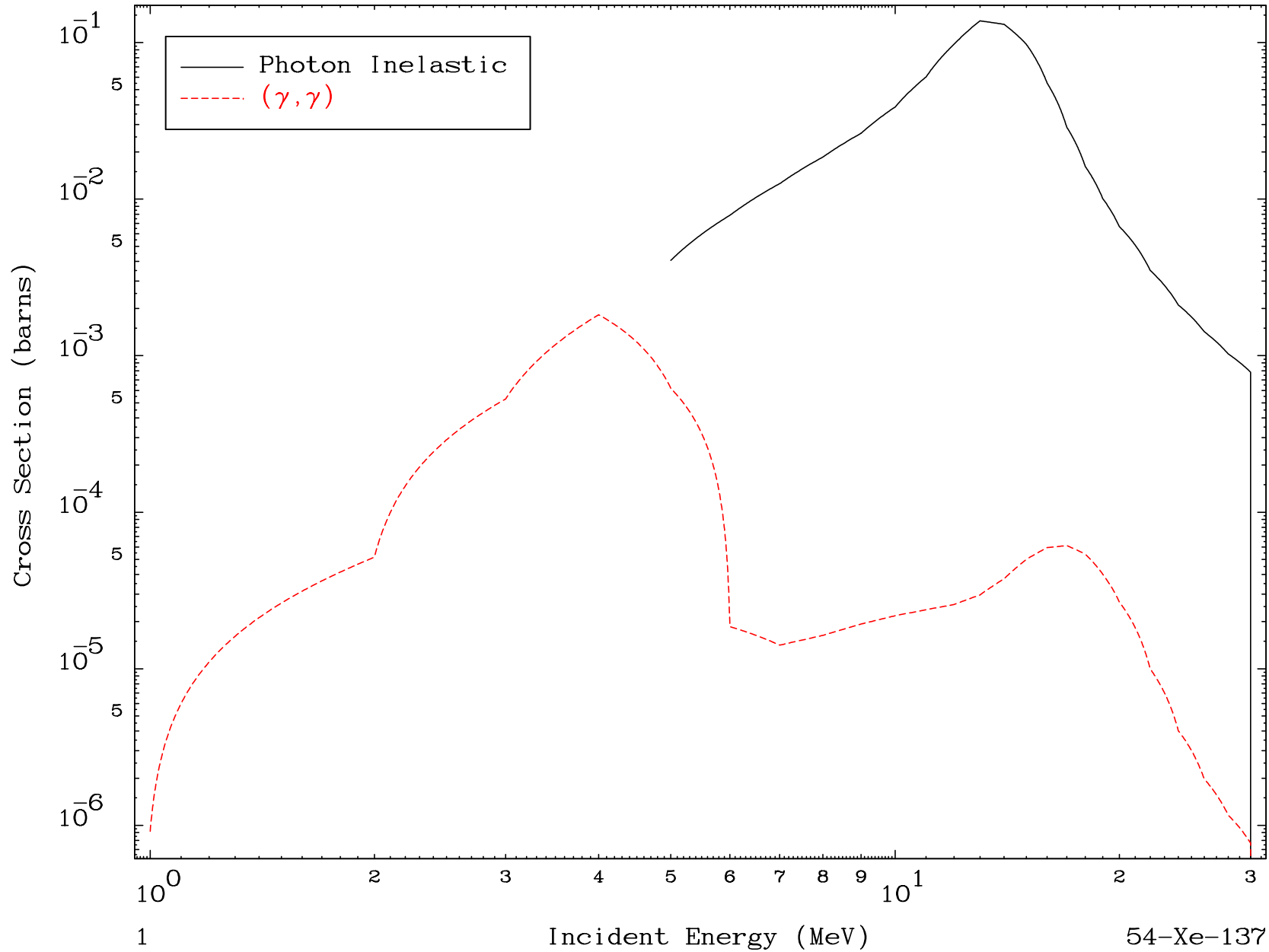
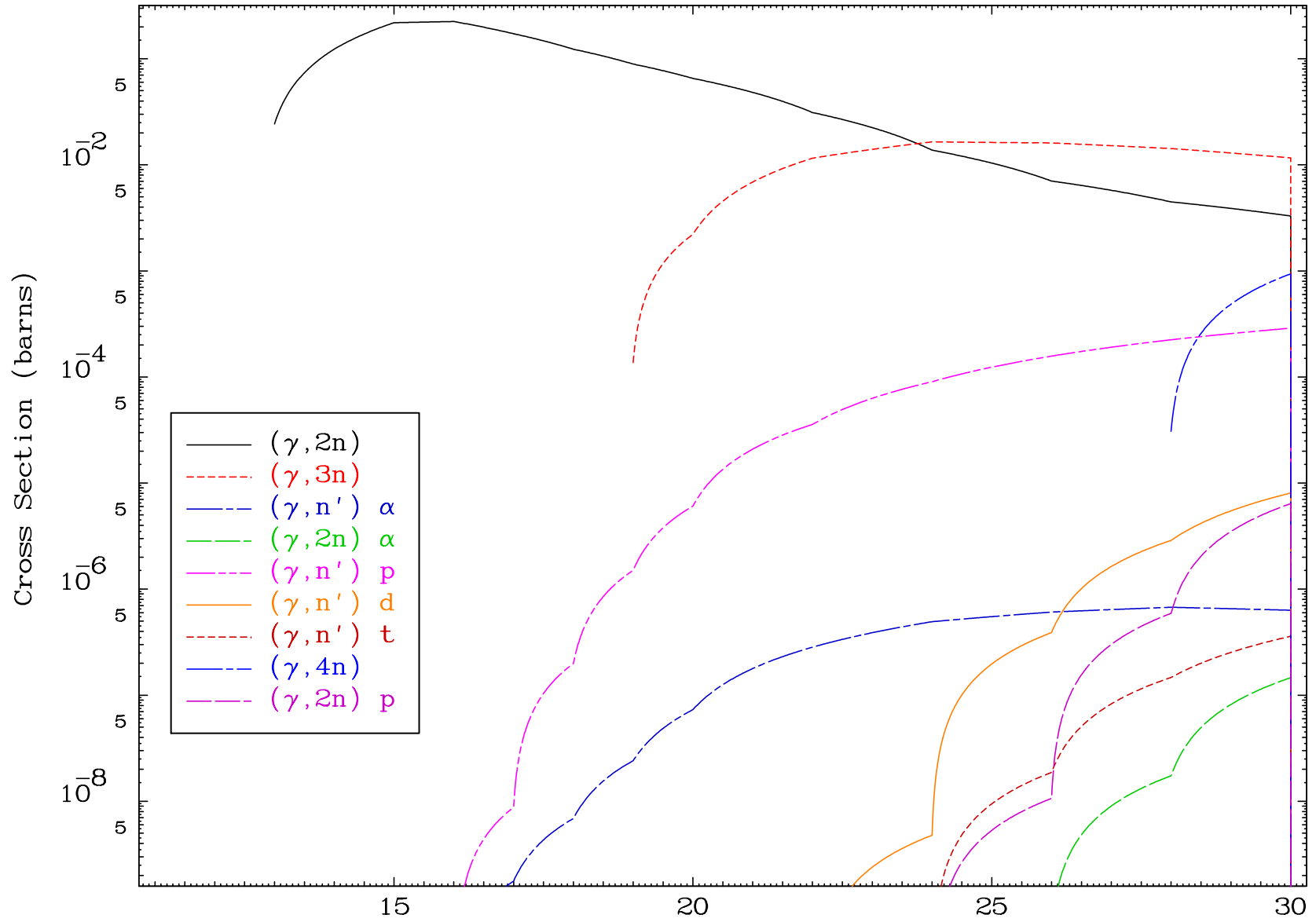


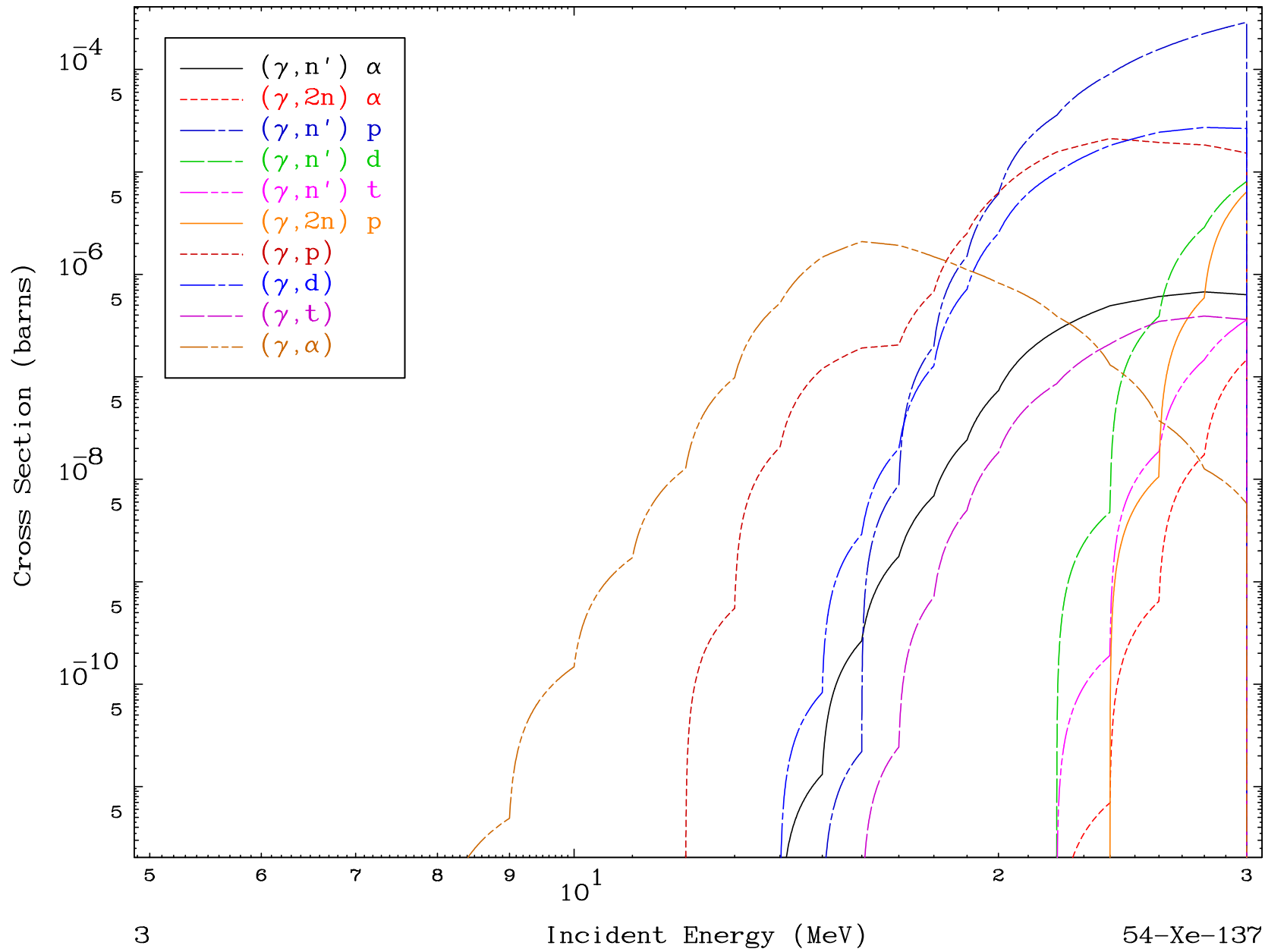
MAT 5464

Photon Major  
0 Kelvin Cross Sections

54-Xe-137



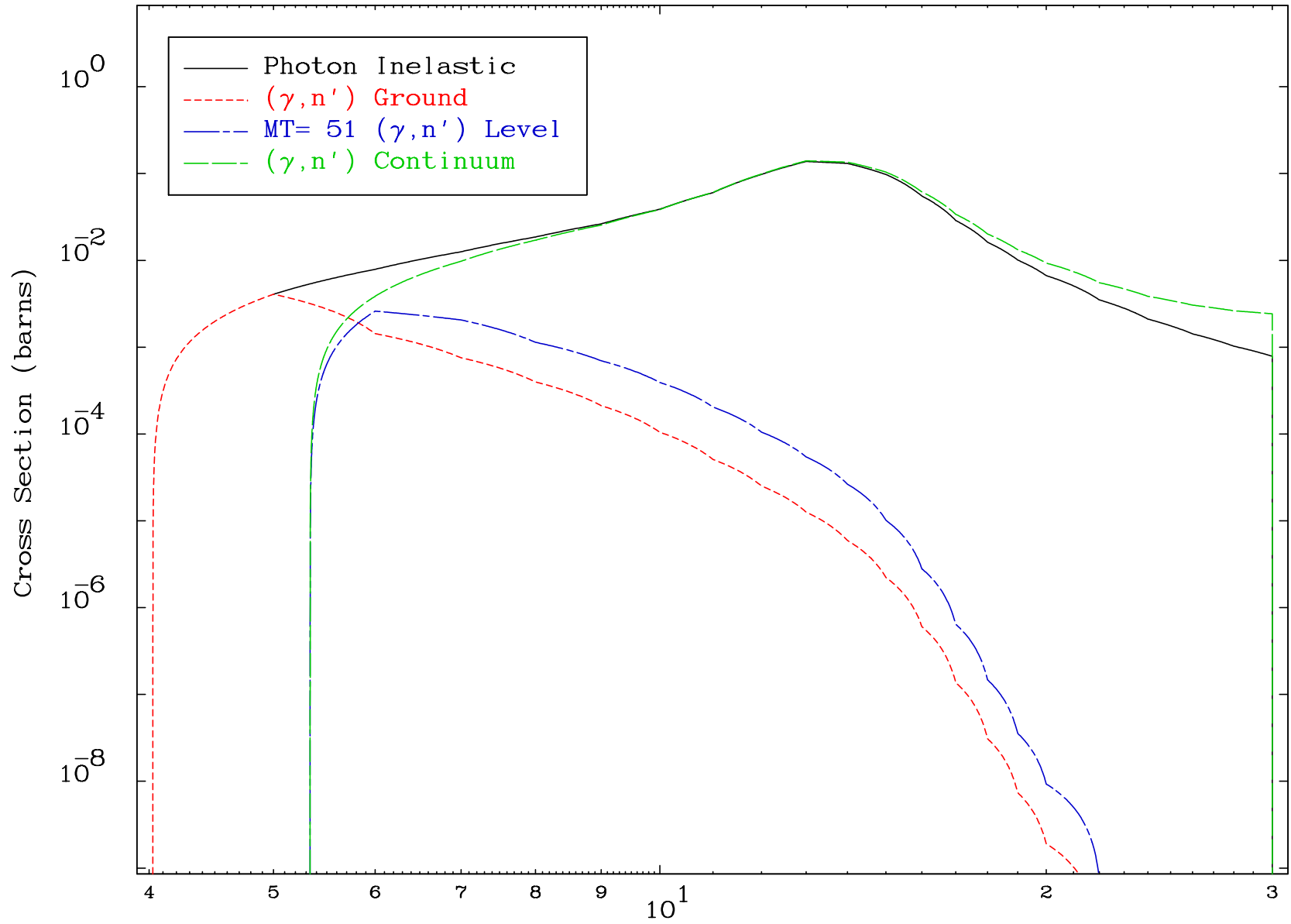




MAT 5464

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

54-Xe-137



4

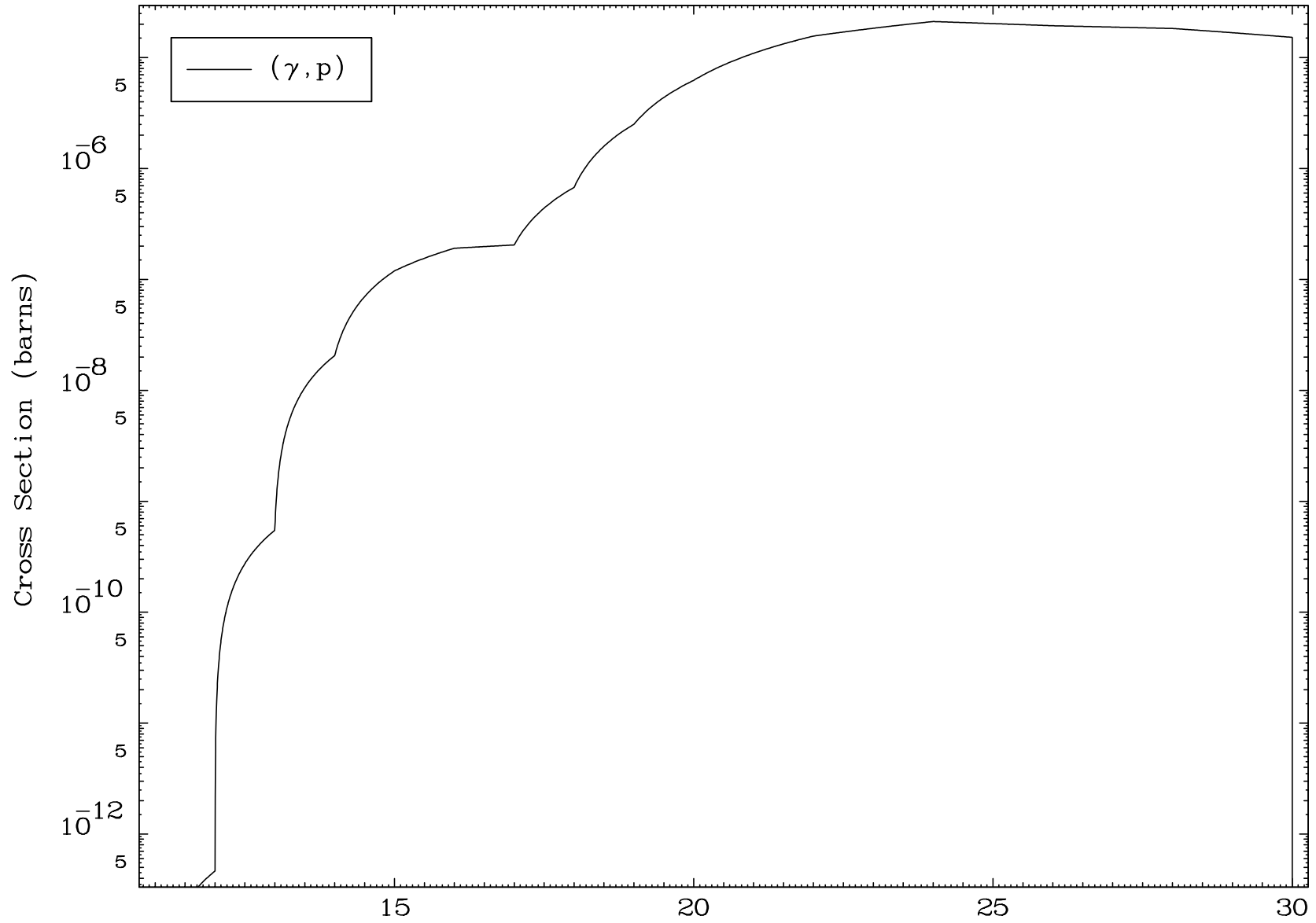
Incident Energy (MeV)

54-Xe-137

MAT 5464

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

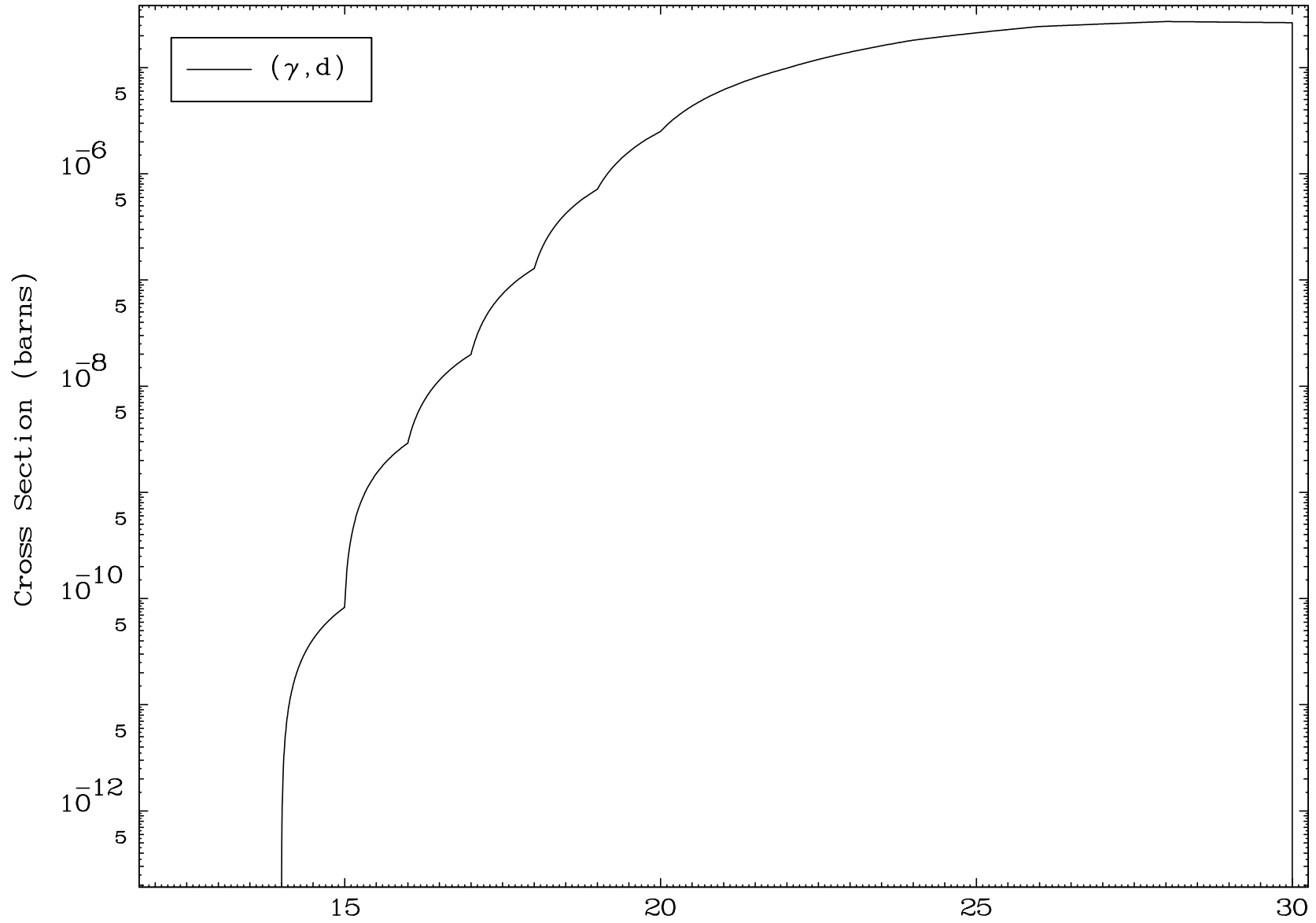
54-Xe-137



5

Incident Energy (MeV)

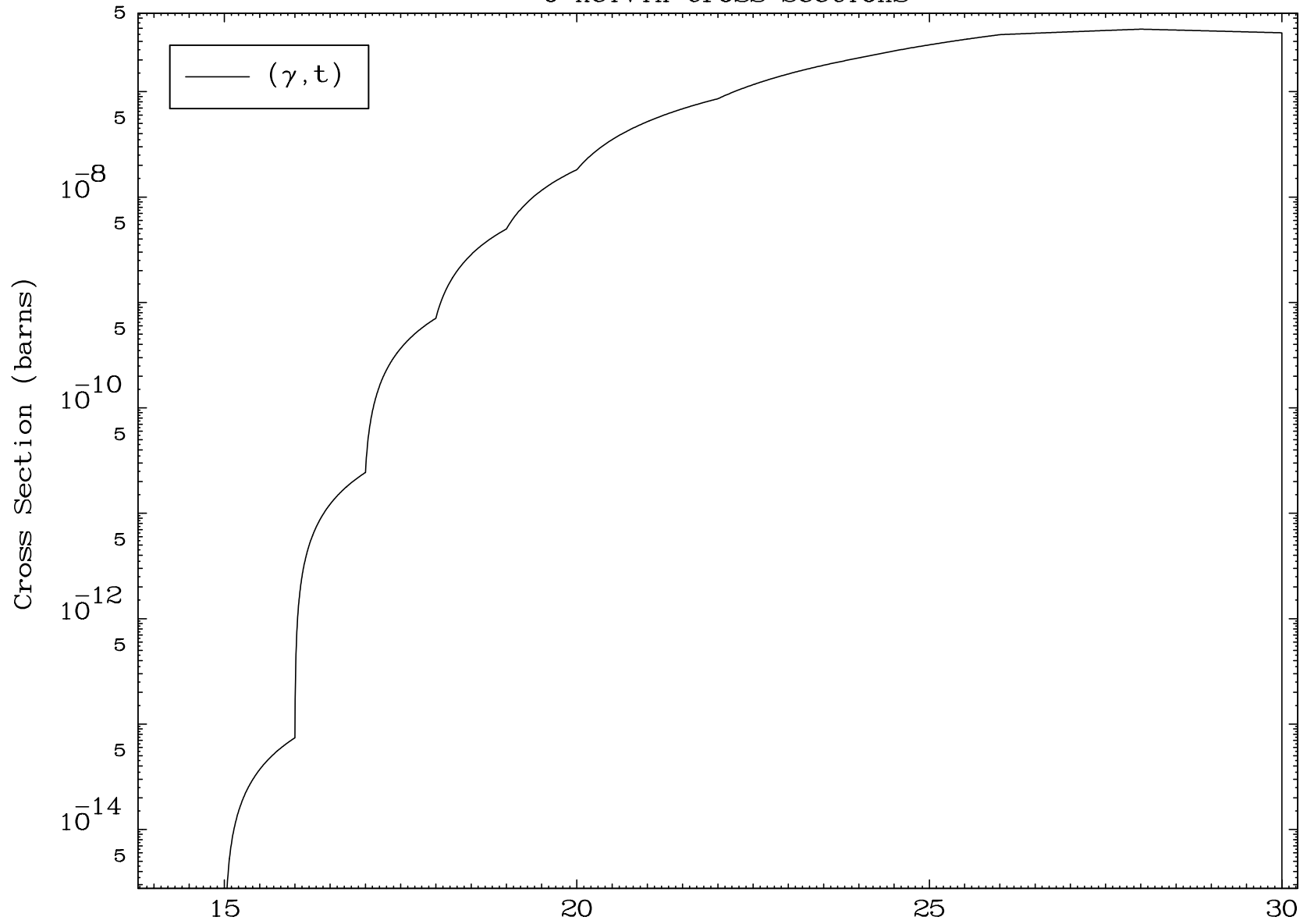
54-Xe-137



MAT 5464

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

54-Xe-137



7

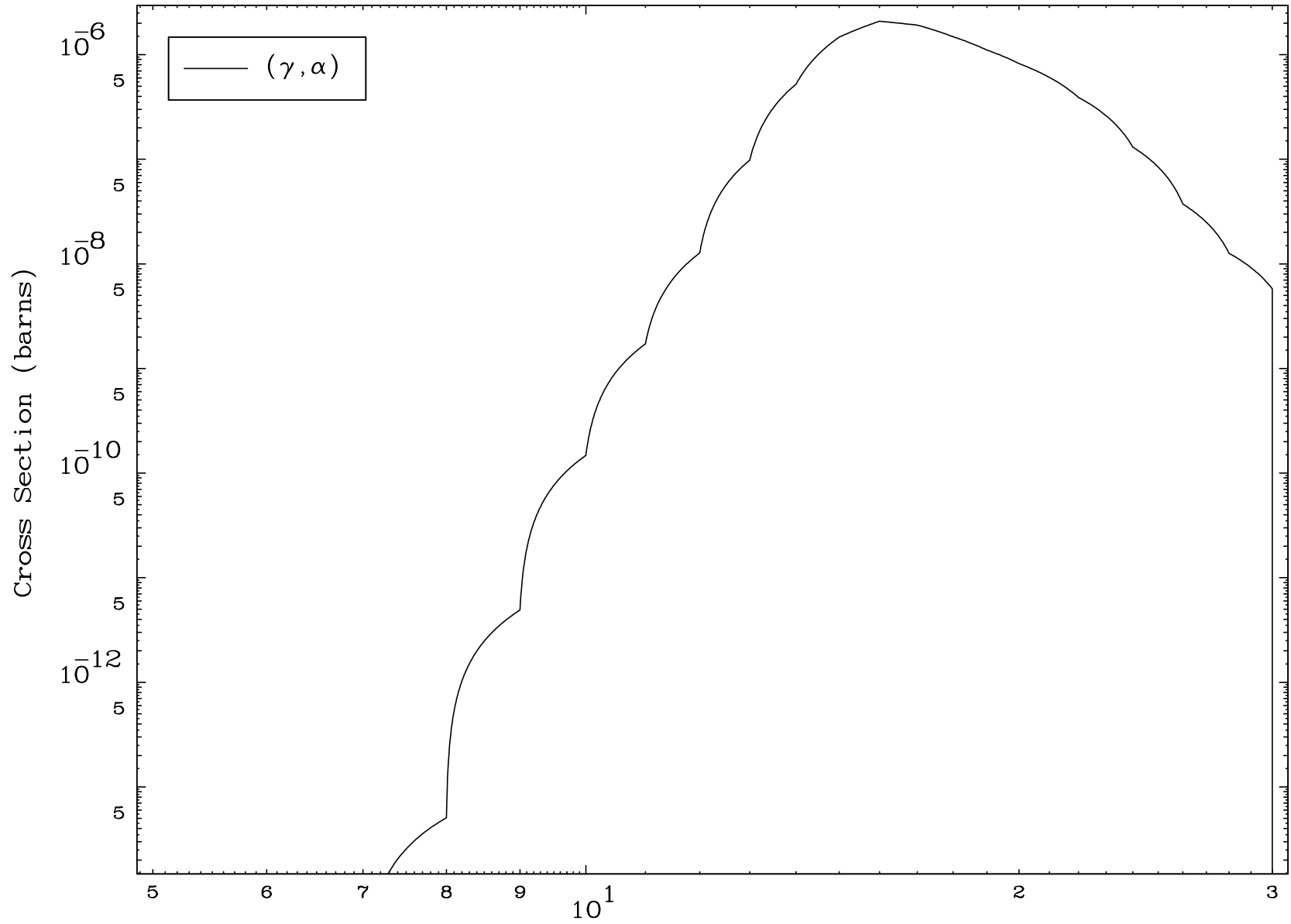
Incident Energy (MeV)

54-Xe-137

MAT 5464

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

54-Xe-137

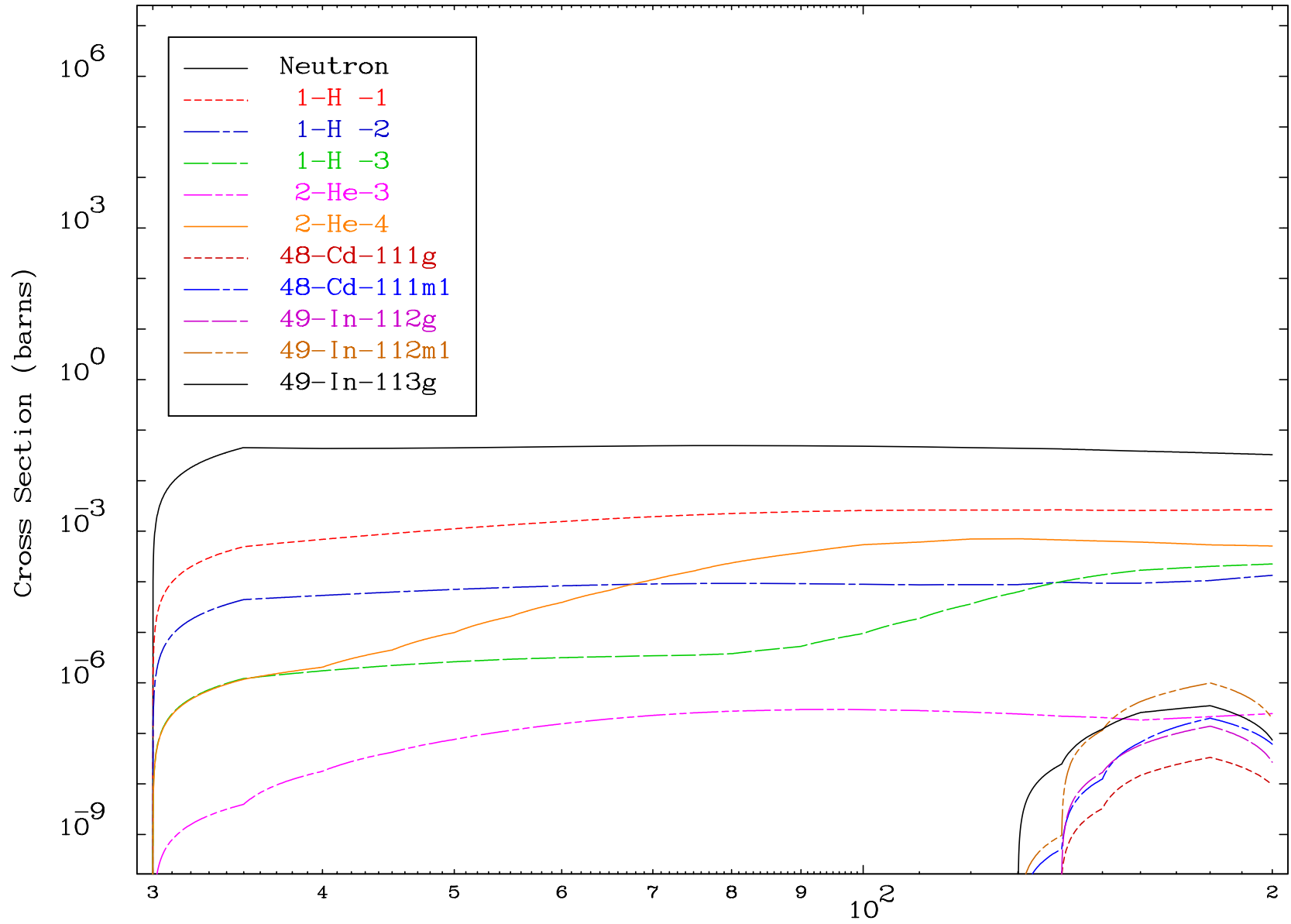


8

Incident Energy (MeV)

54-Xe-137



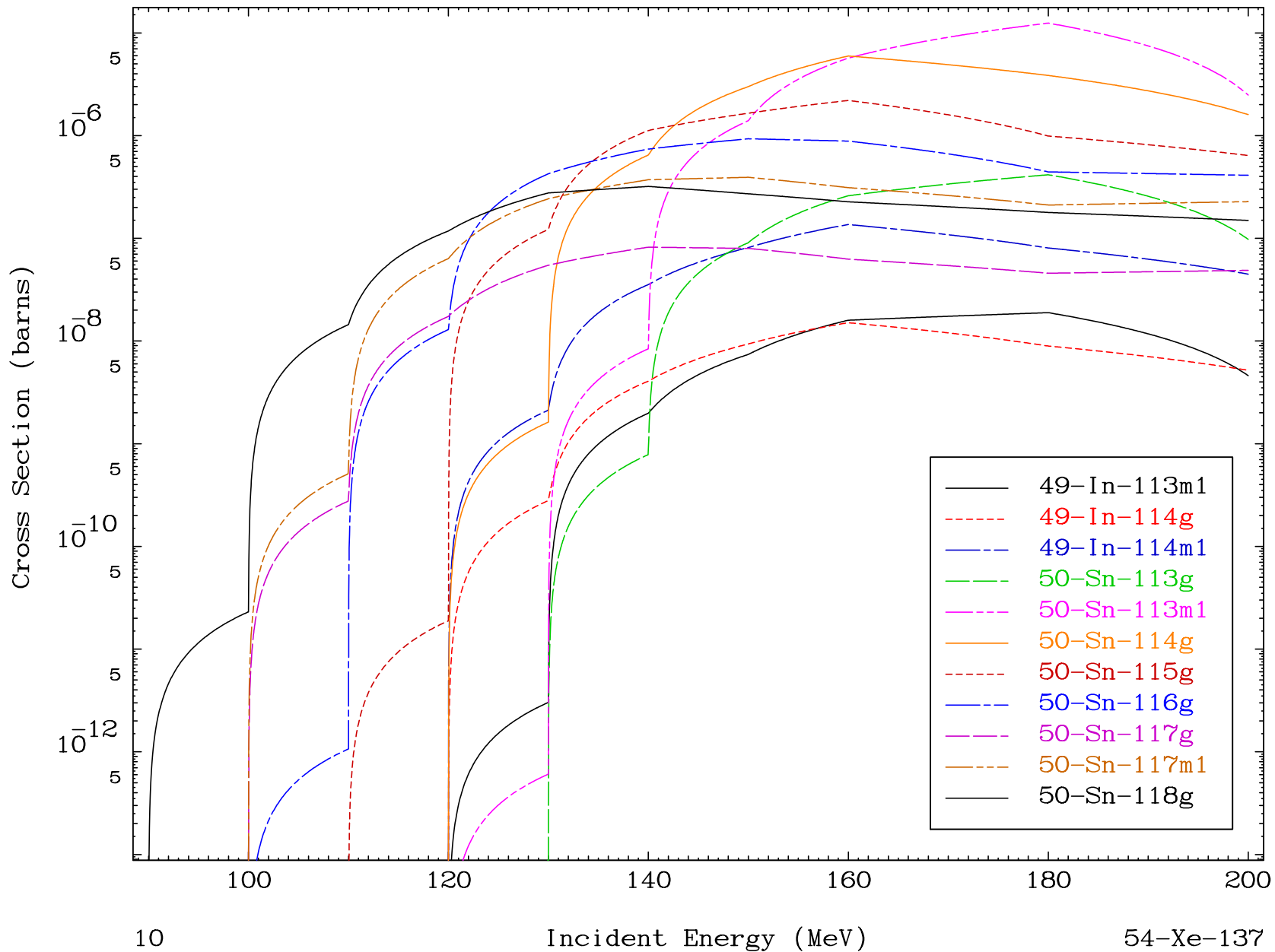


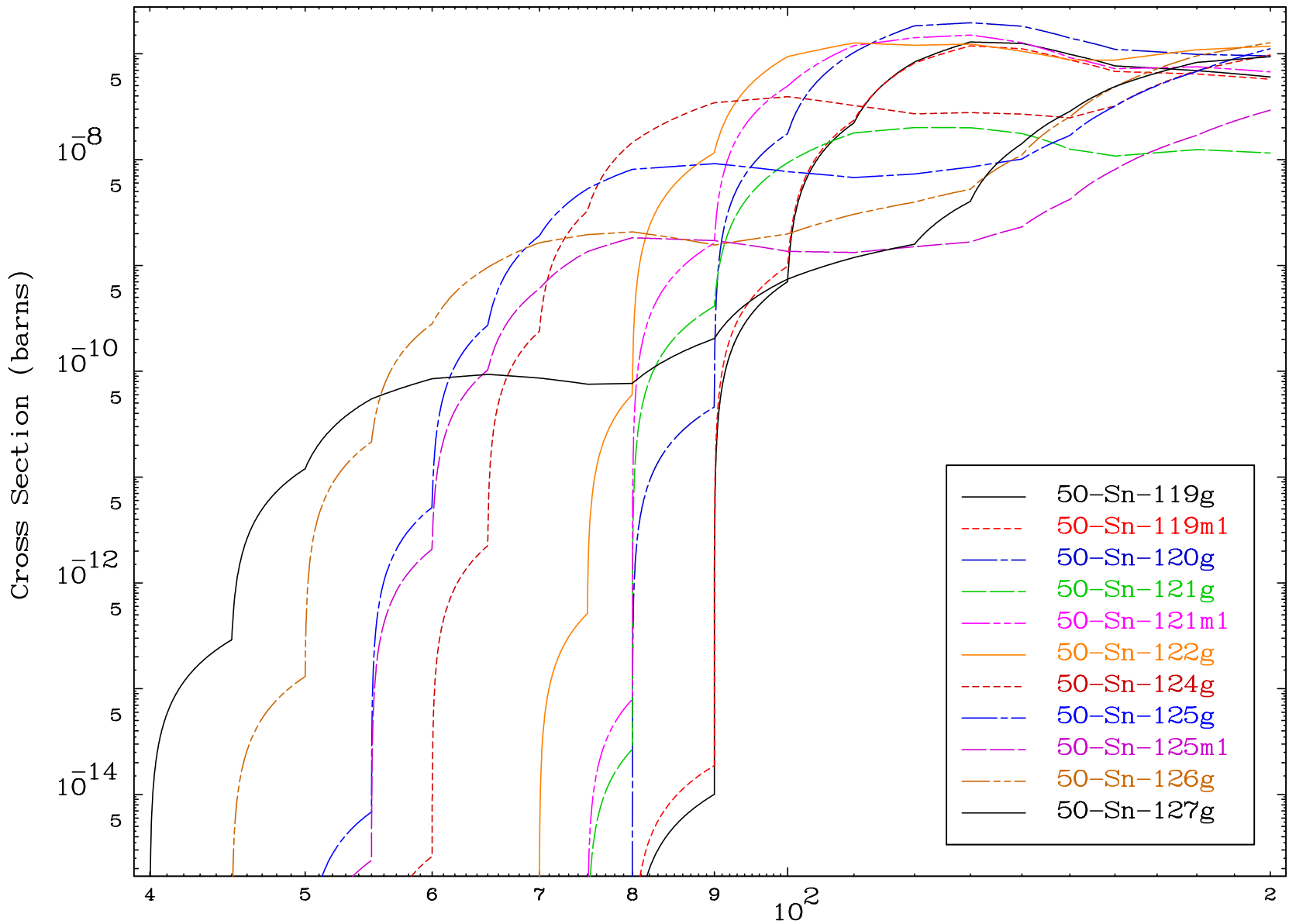
MAT 5464

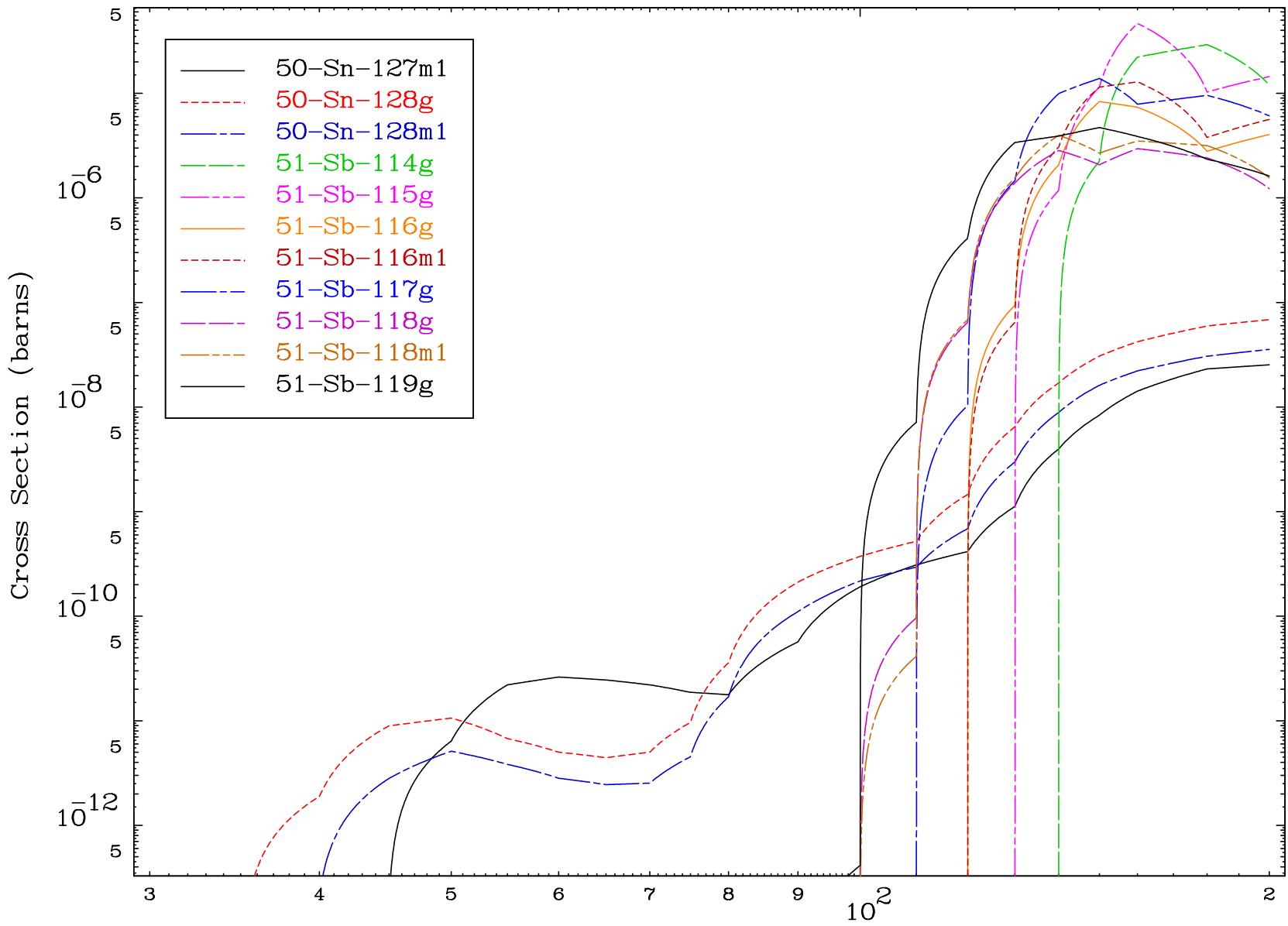
( $\gamma$ , remainder)

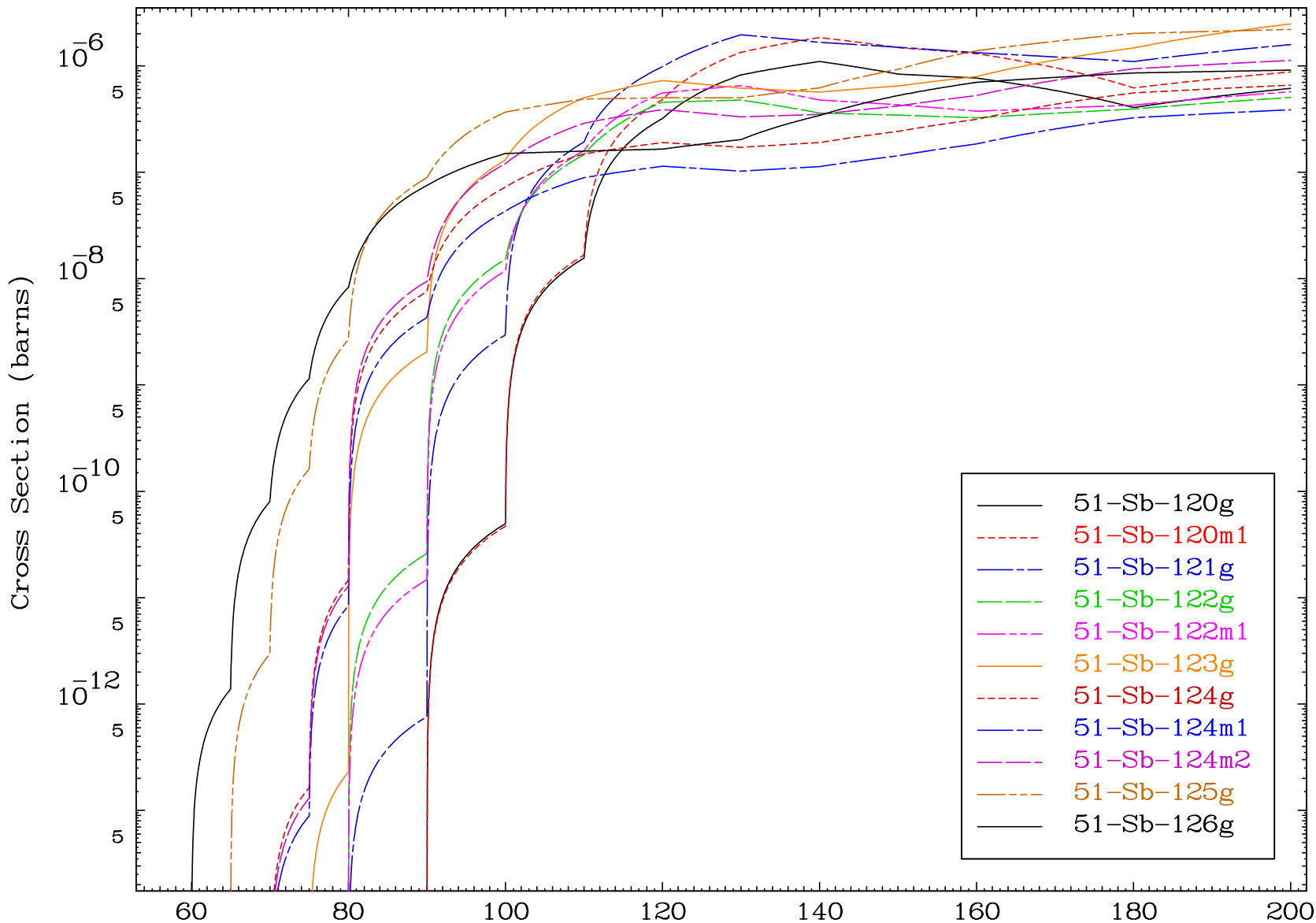
54-Xe-137

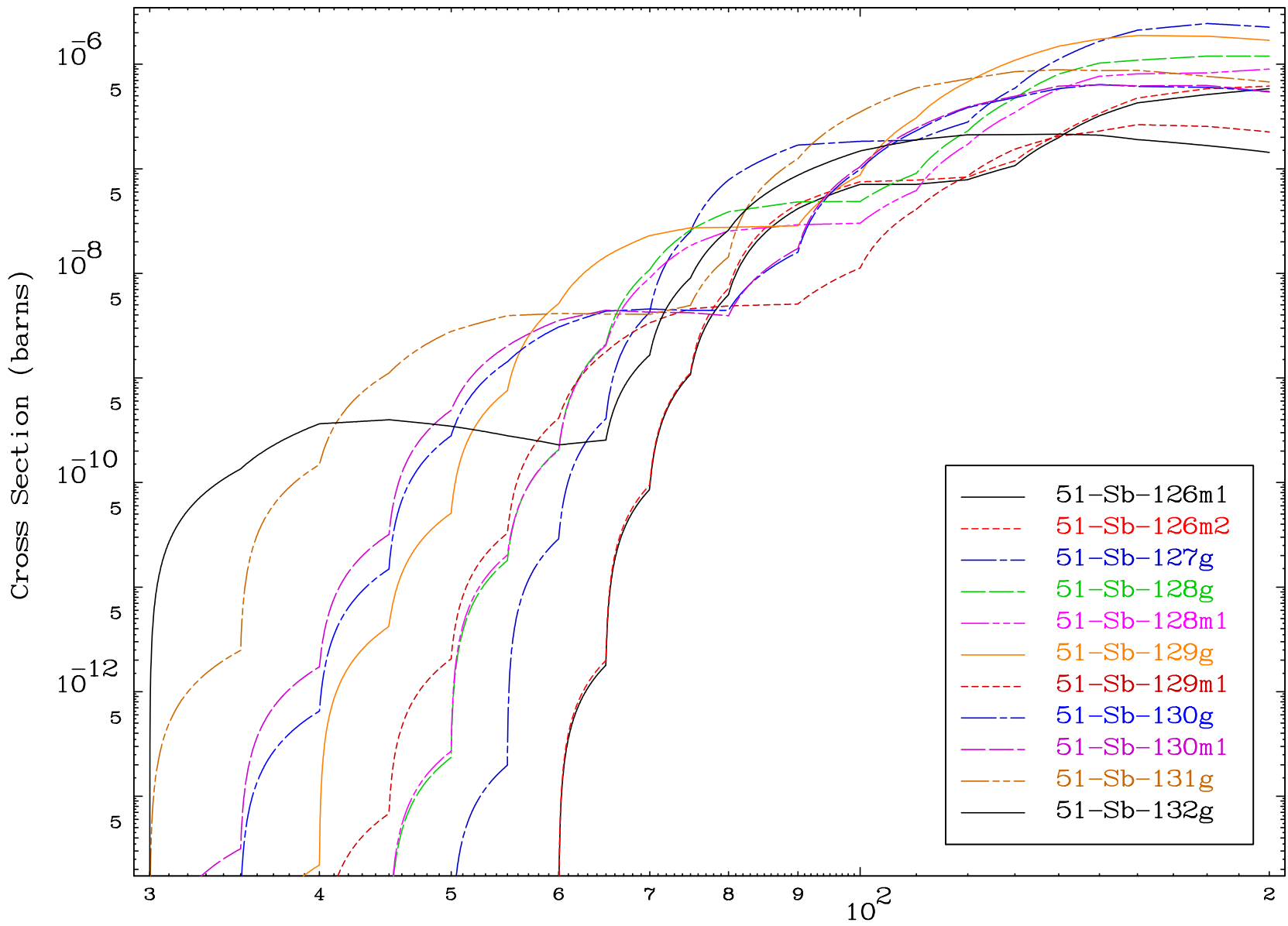
### Radionuclide Production Cross Section









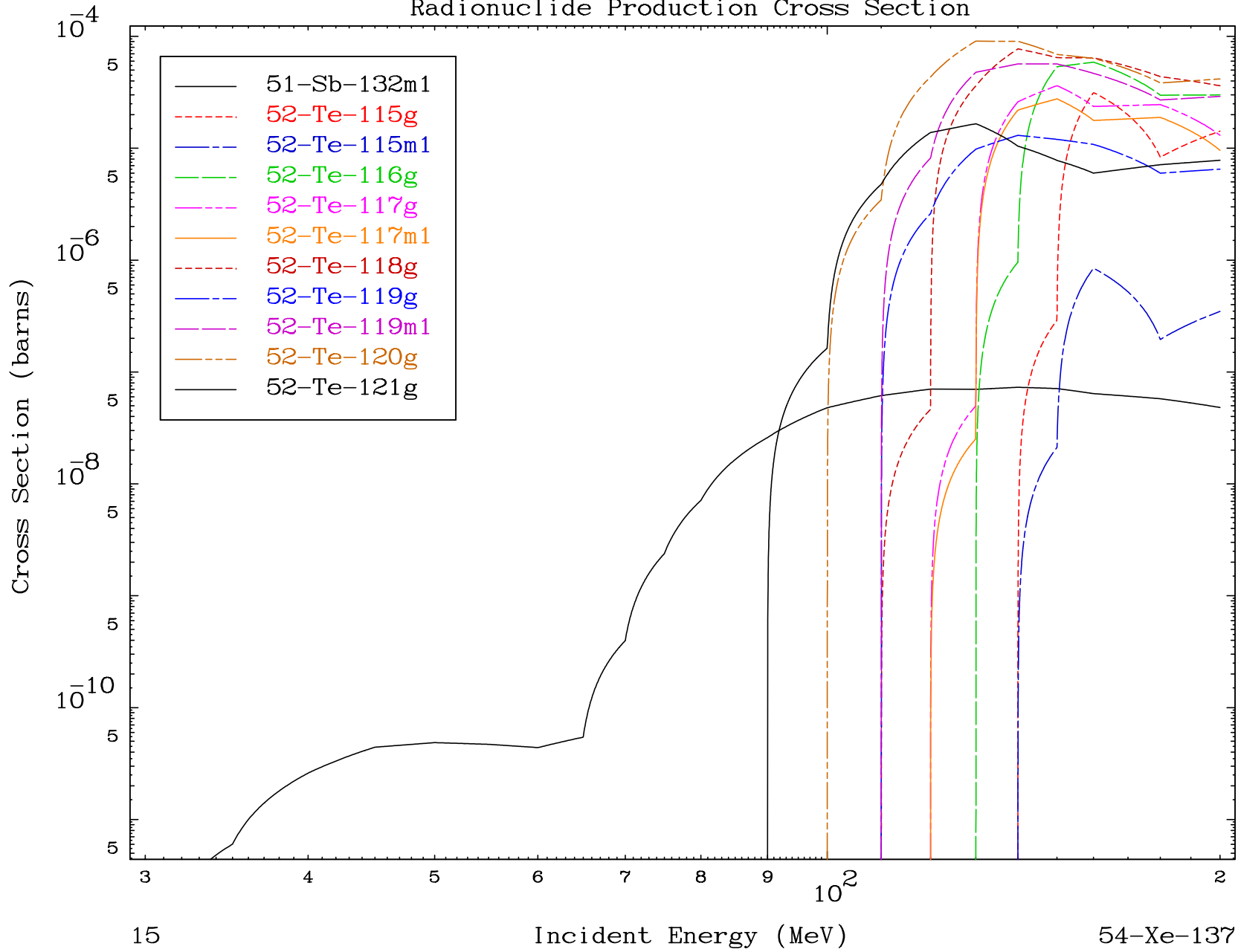


MAT 5464

( $\gamma$ , remainder)

54-Xe-137

### Radionuclide Production Cross Section



15

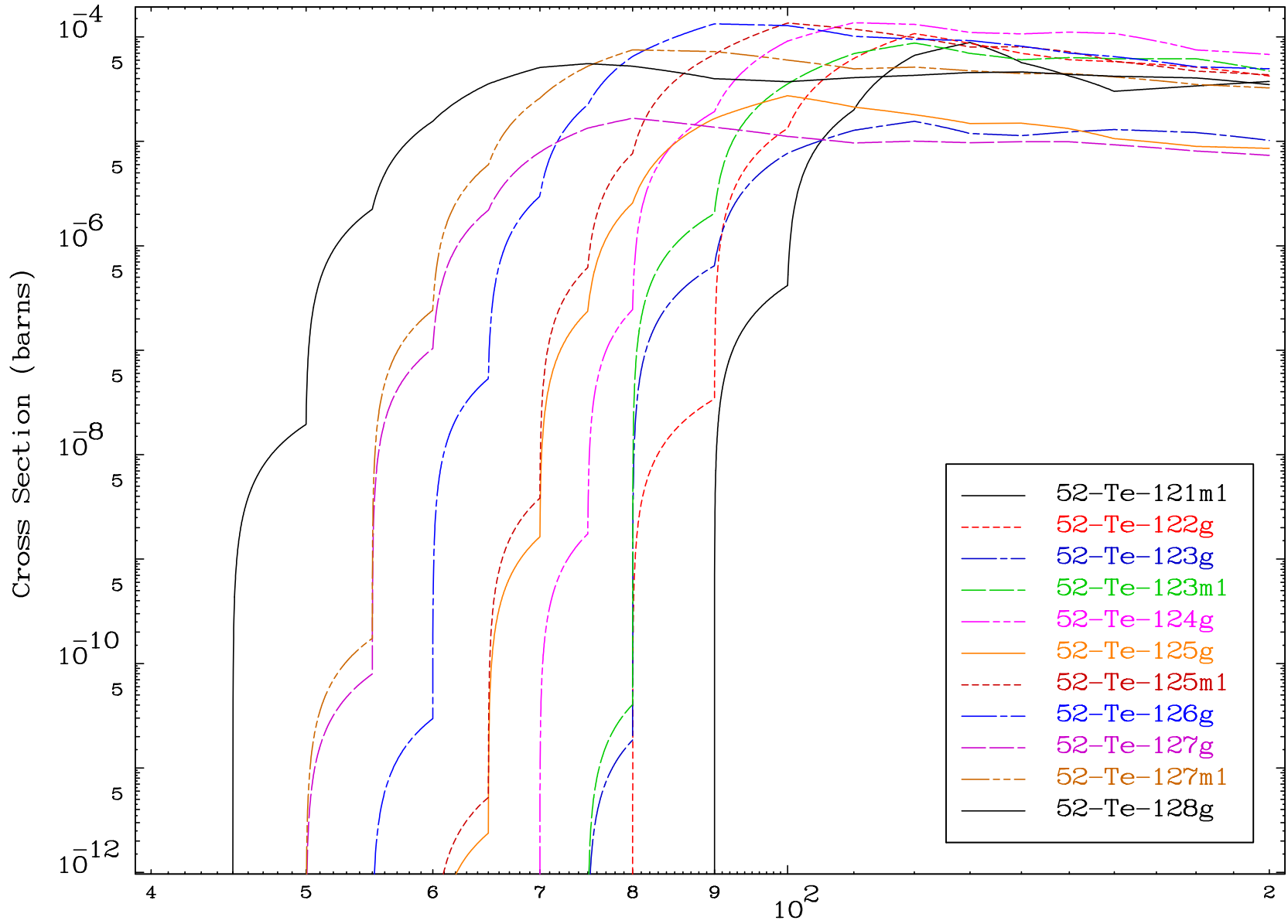
Incident Energy (MeV)

54-Xe-137

MAT 5464

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

54-Xe-137



16

Incident Energy (MeV)

54-Xe-137

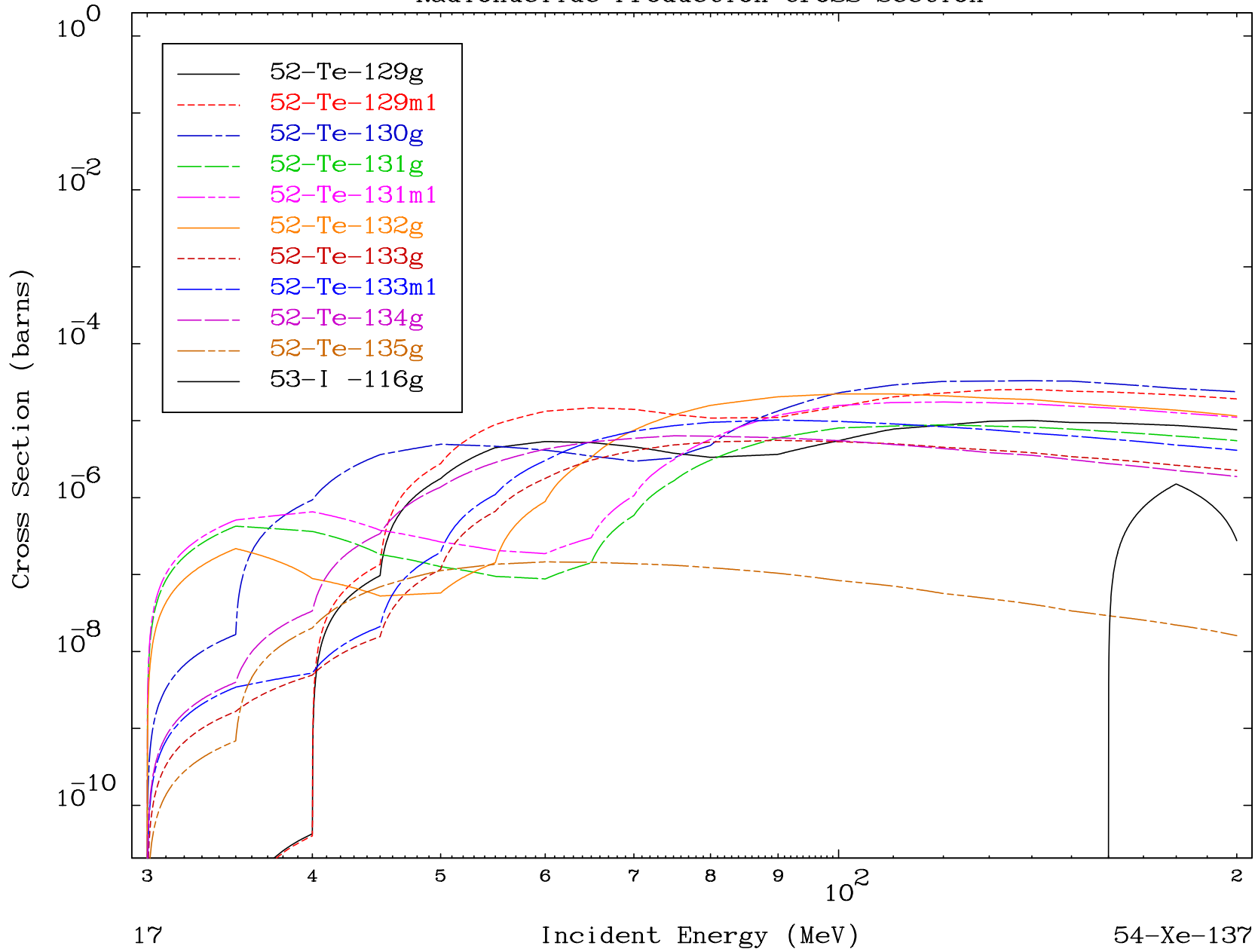


MAT 5464

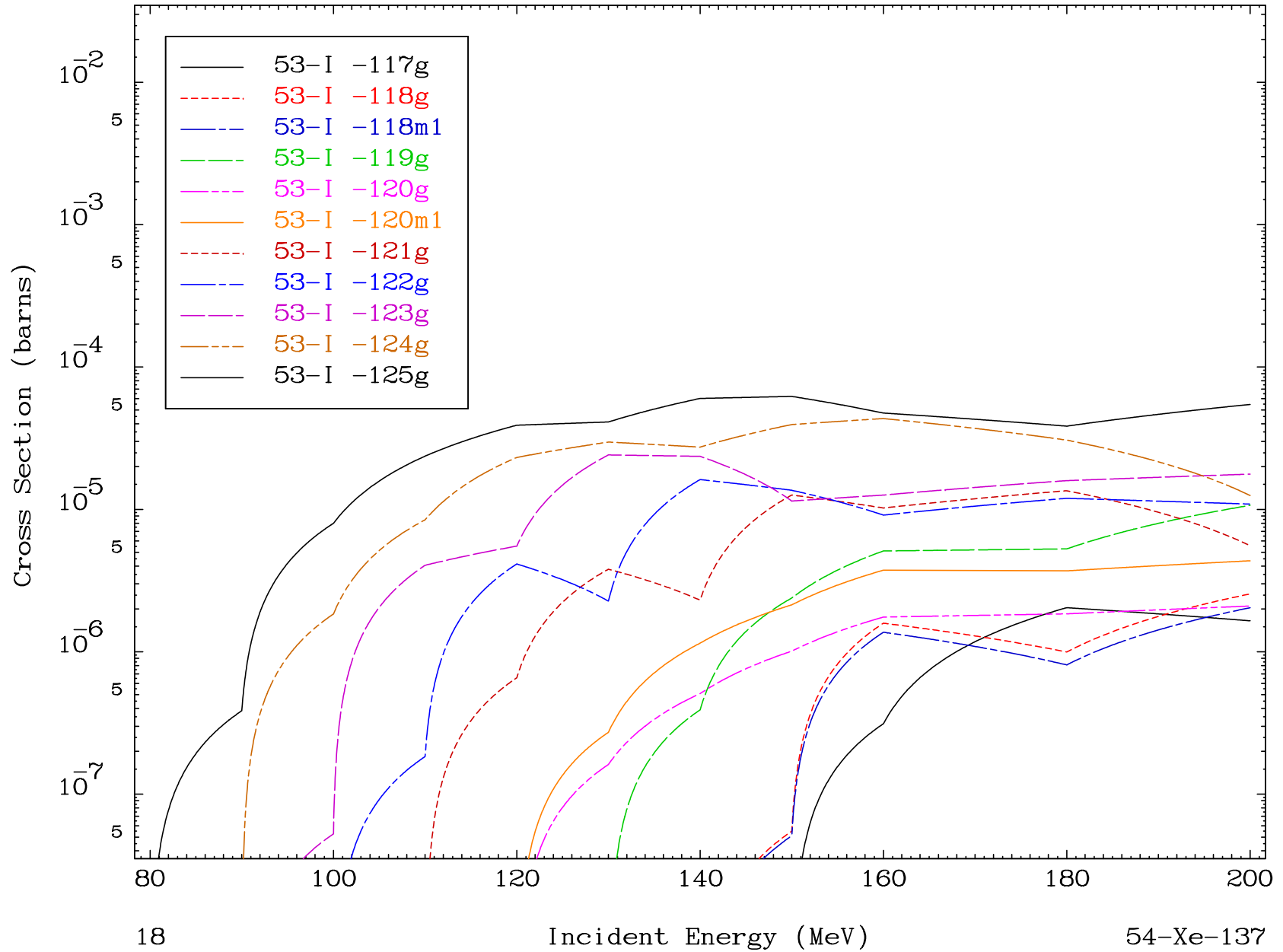
( $\gamma$ , remainder)

54-Xe-137

Radionuclide Production Cross Section



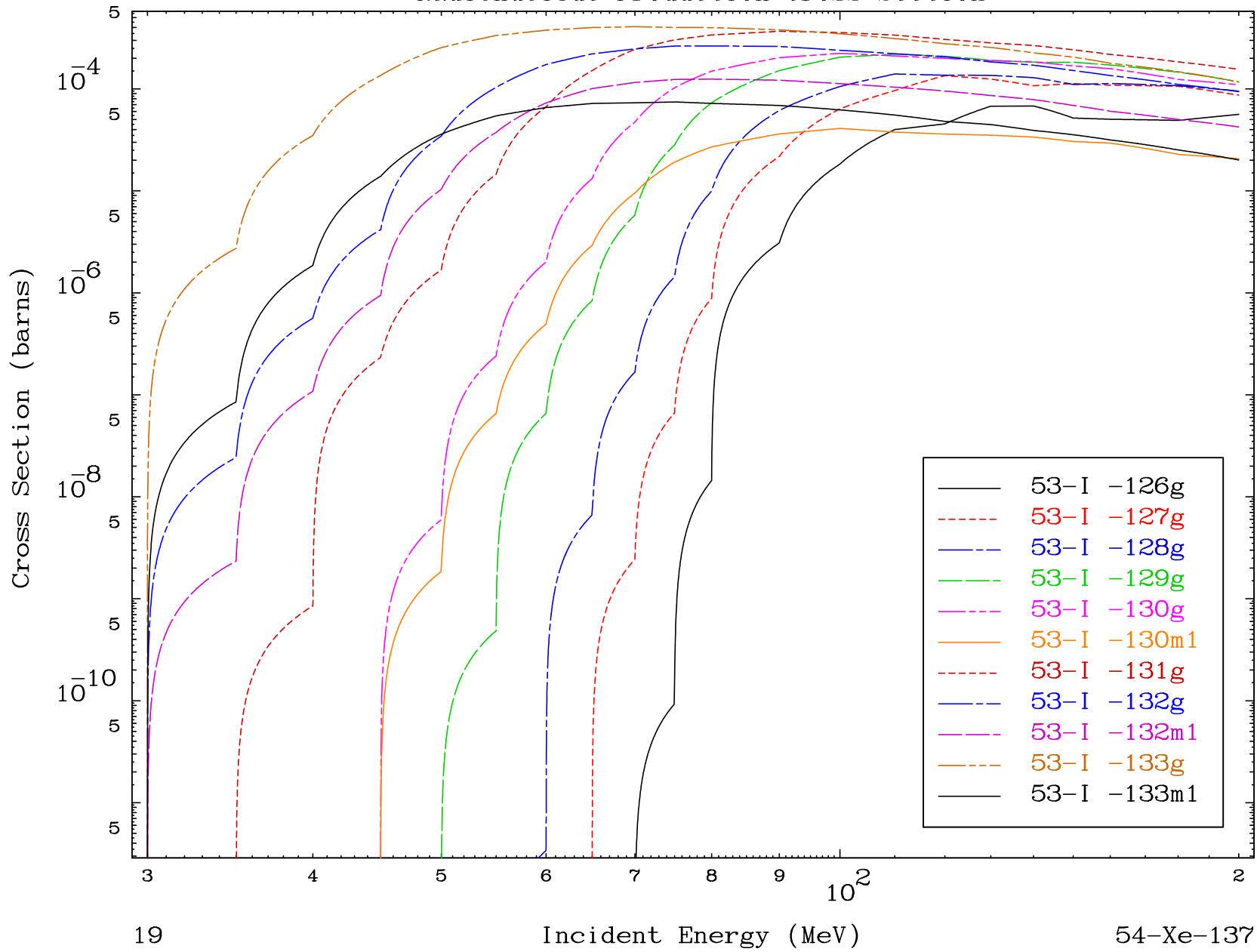
Radionuclide Production Cross Section

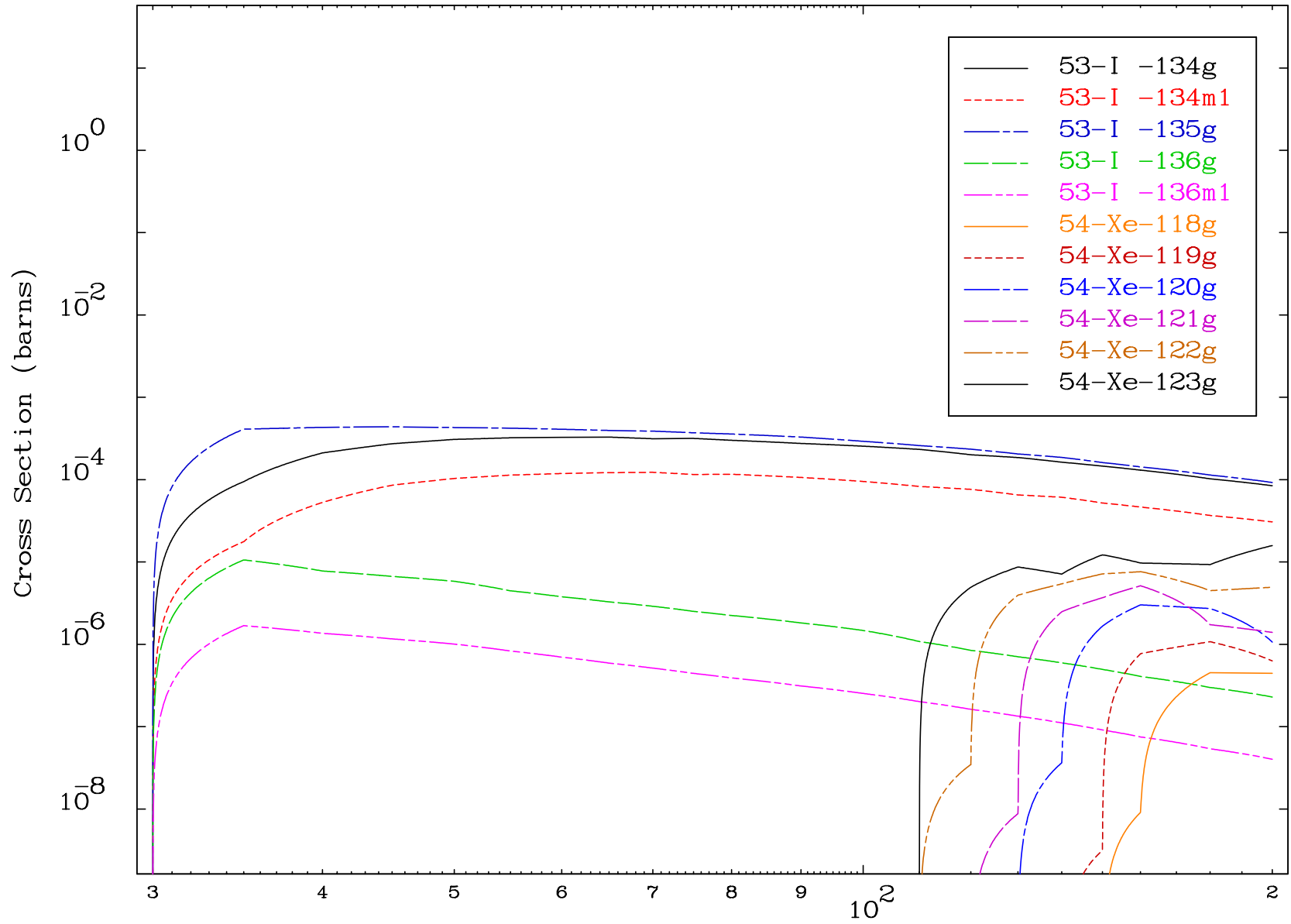


MAT 5464

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

54-Xe-137



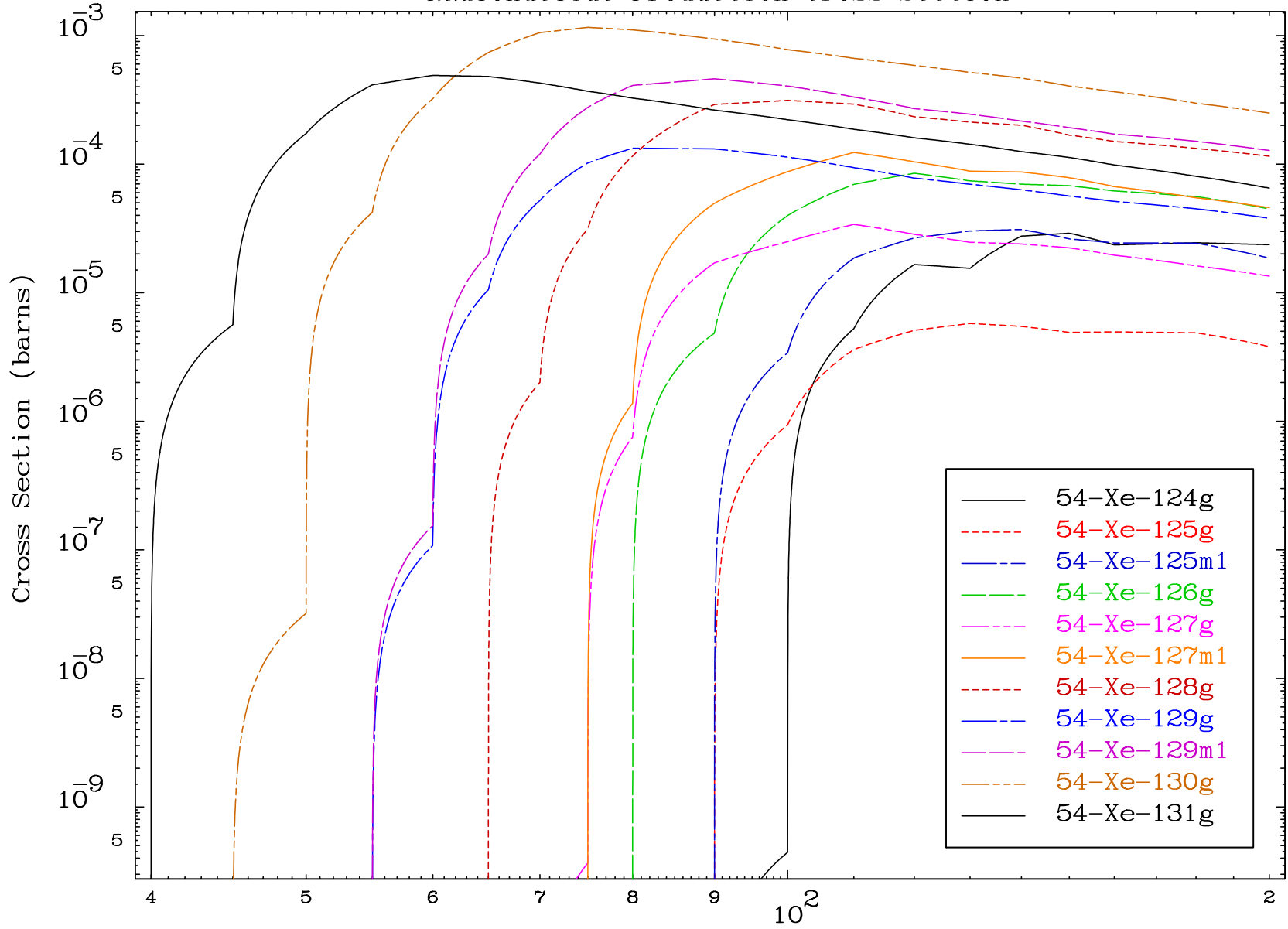


MAT 5464

( $\gamma$ , remainder)

54-Xe-137

### Radionuclide Production Cross Section

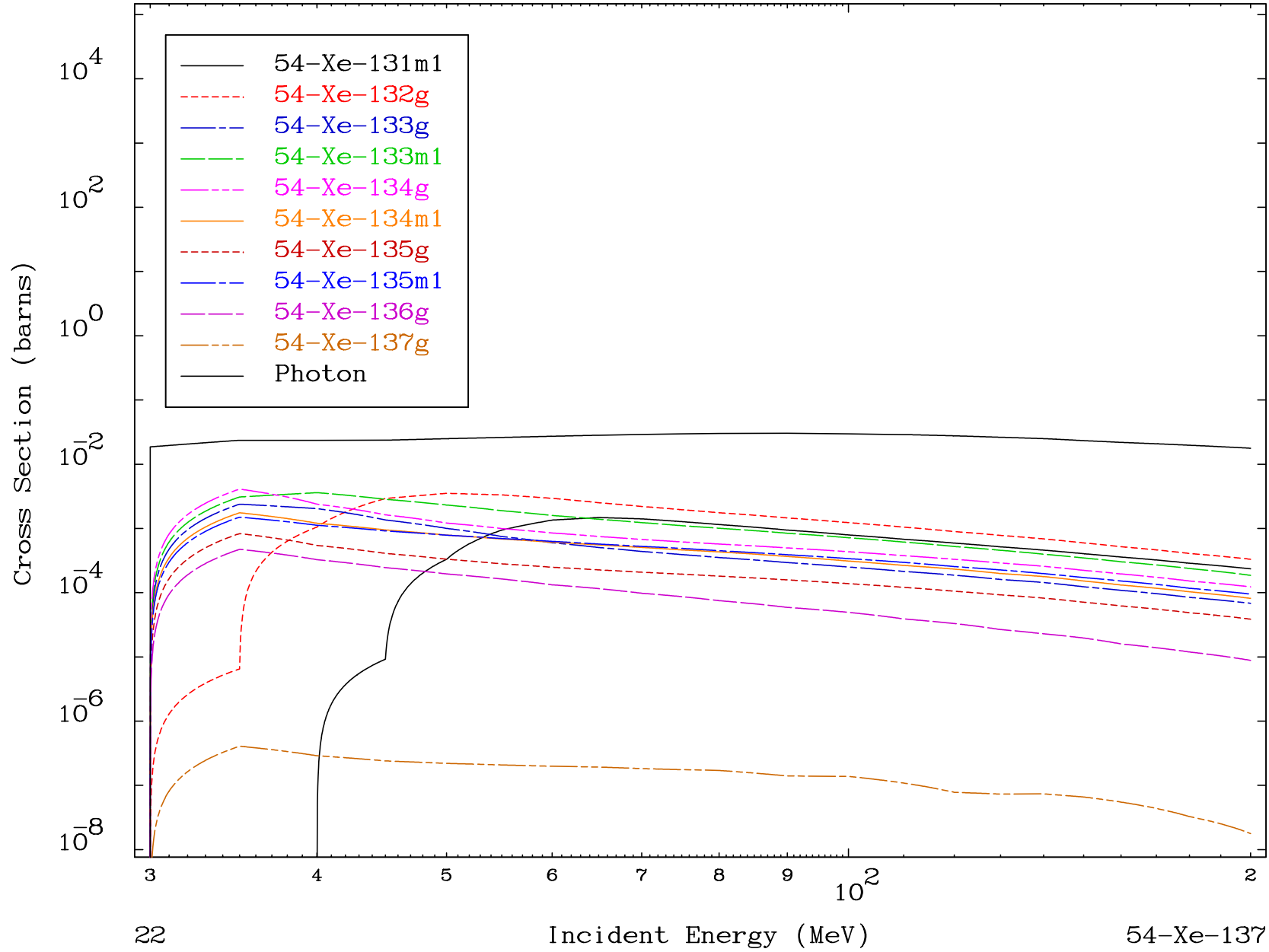


21

Incident Energy (MeV)

54-Xe-137

Radionuclide Production Cross Section

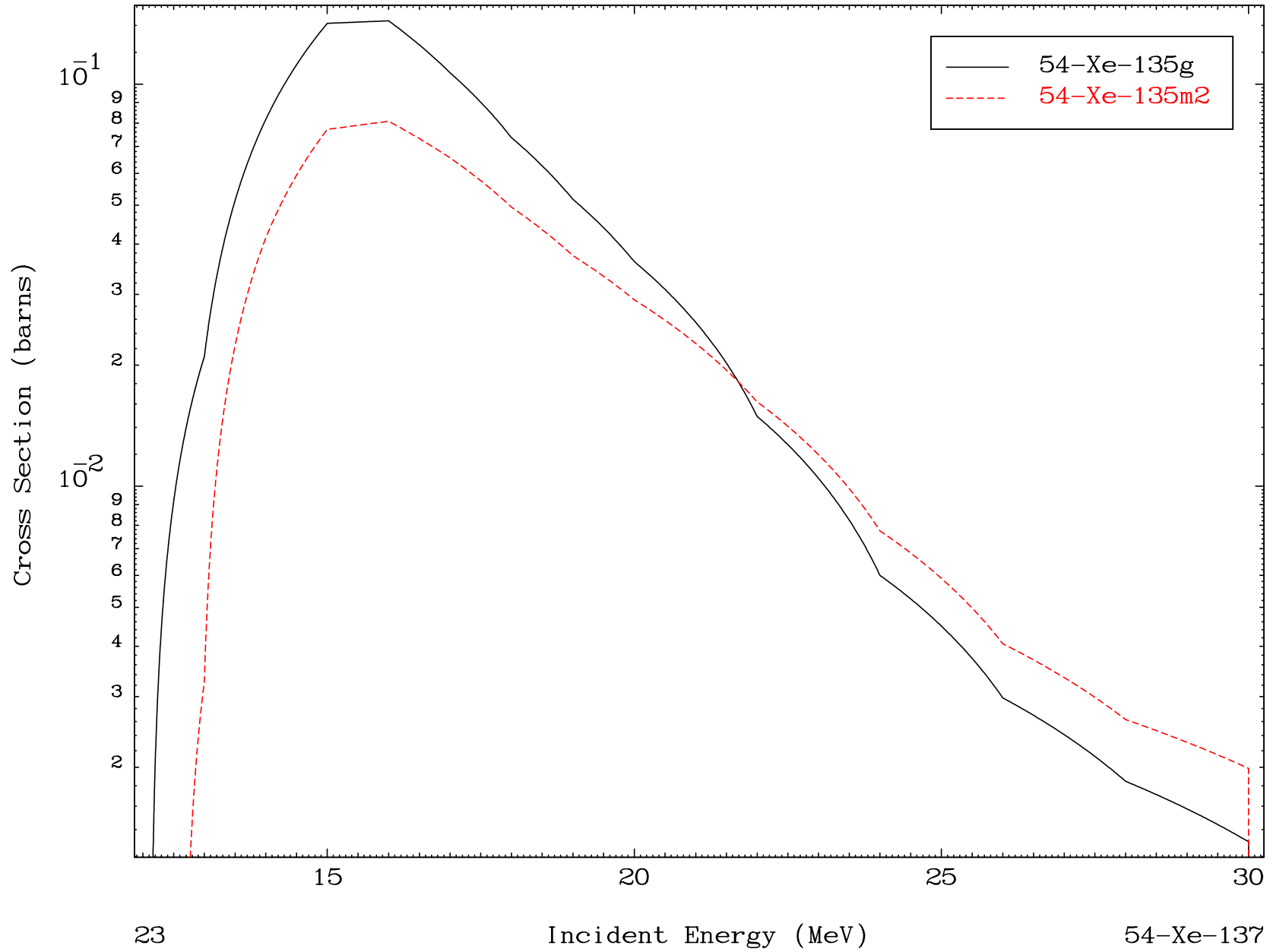


MAT 5464

( $\gamma, 2n$ )

54-Xe-137

Radionuclide Production Cross Section

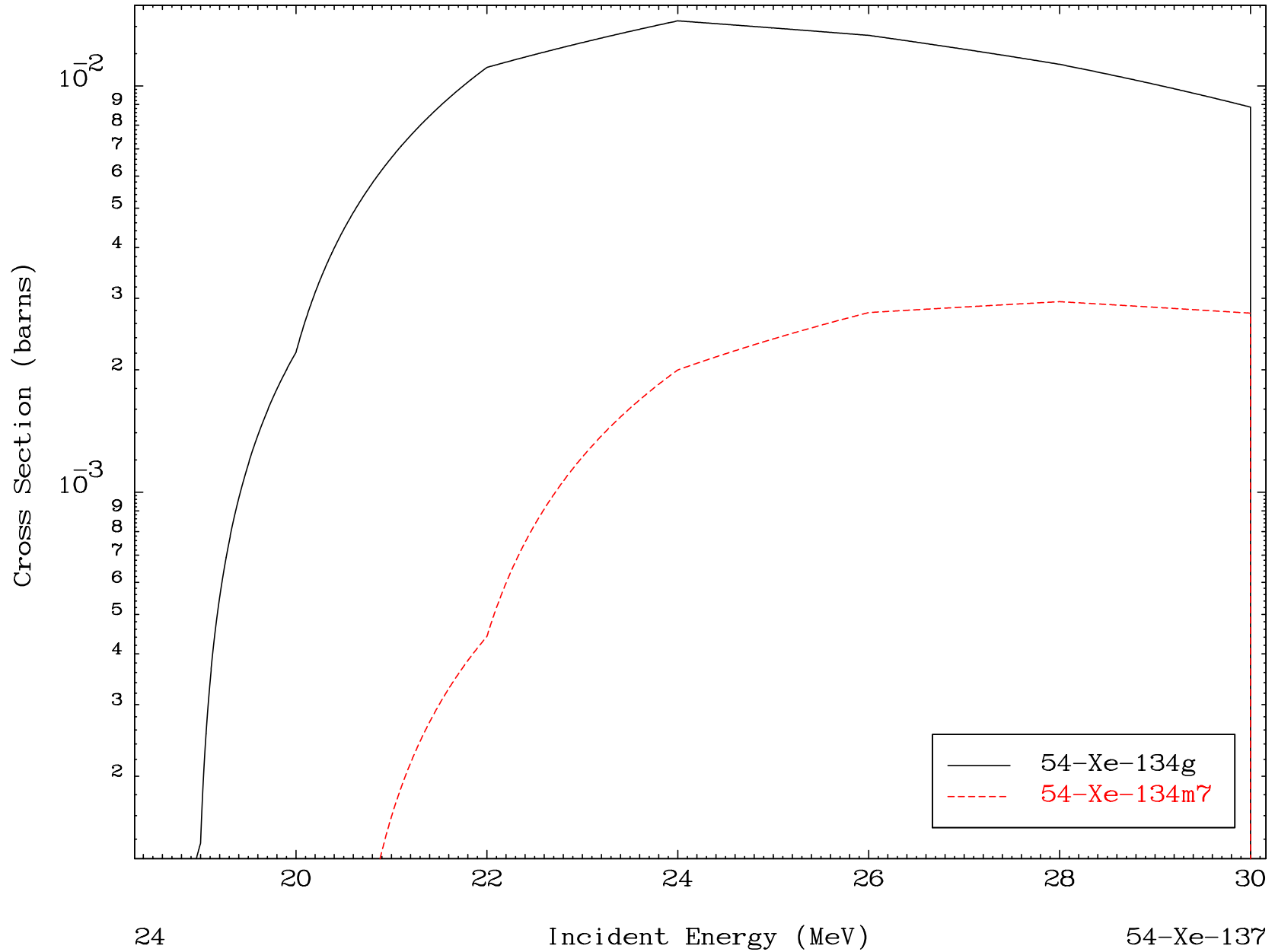


MAT 5464

( $\gamma, 3n$ )

54-Xe-137

Radionuclide Production Cross Section



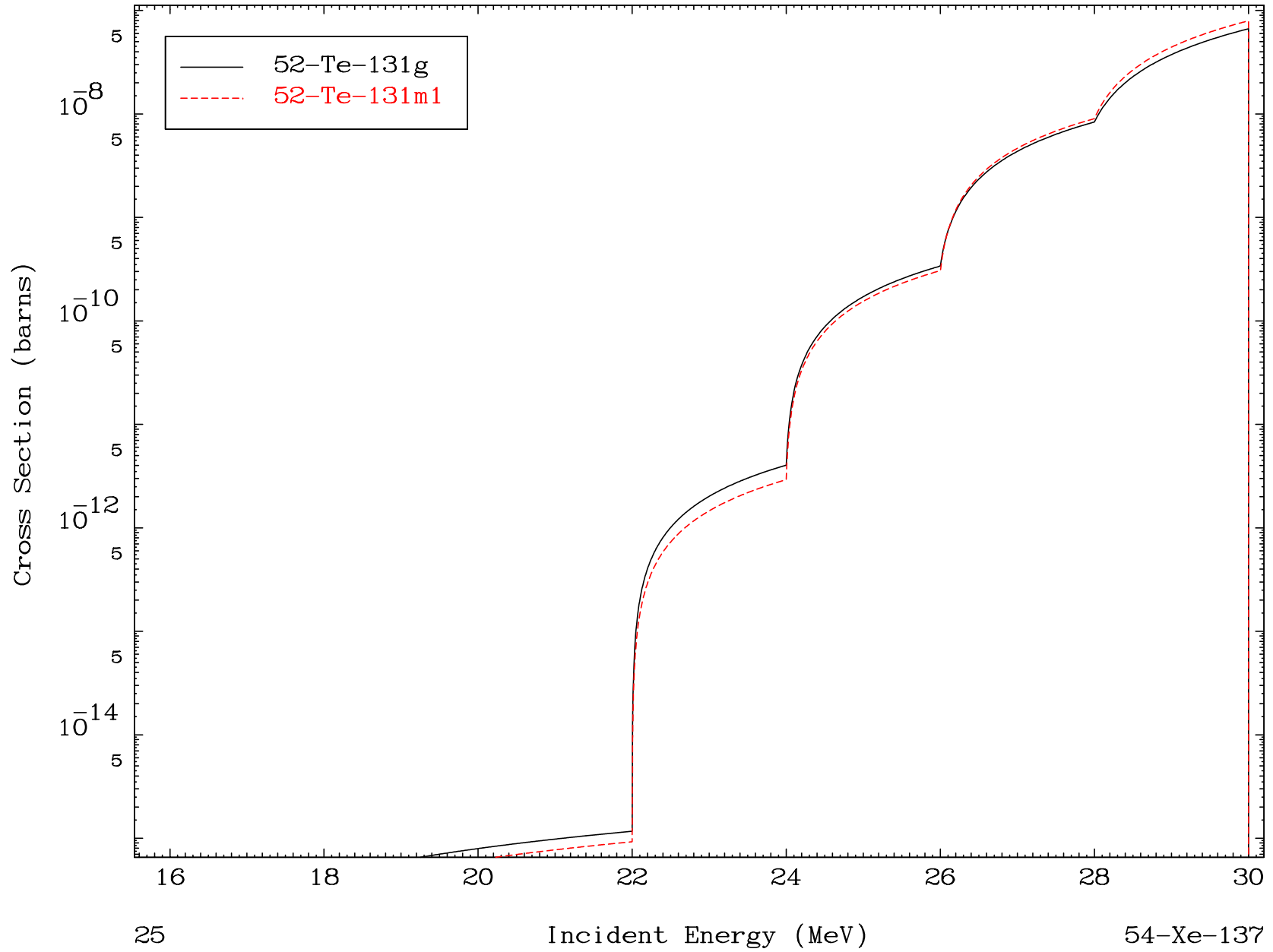


MAT 5464

$(\gamma, 2n) \alpha$

54-Xe-137

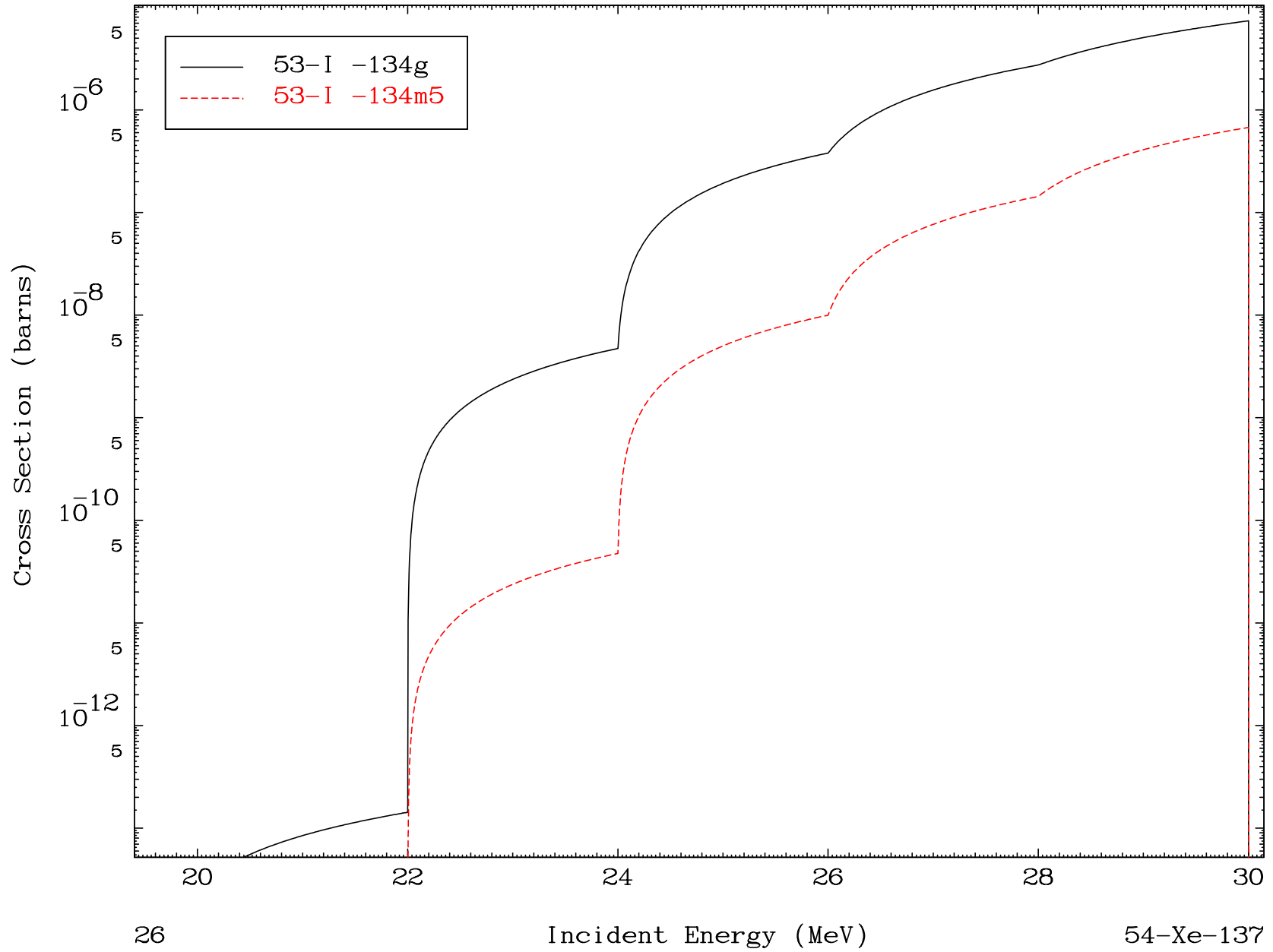
Radionuclide Production Cross Section



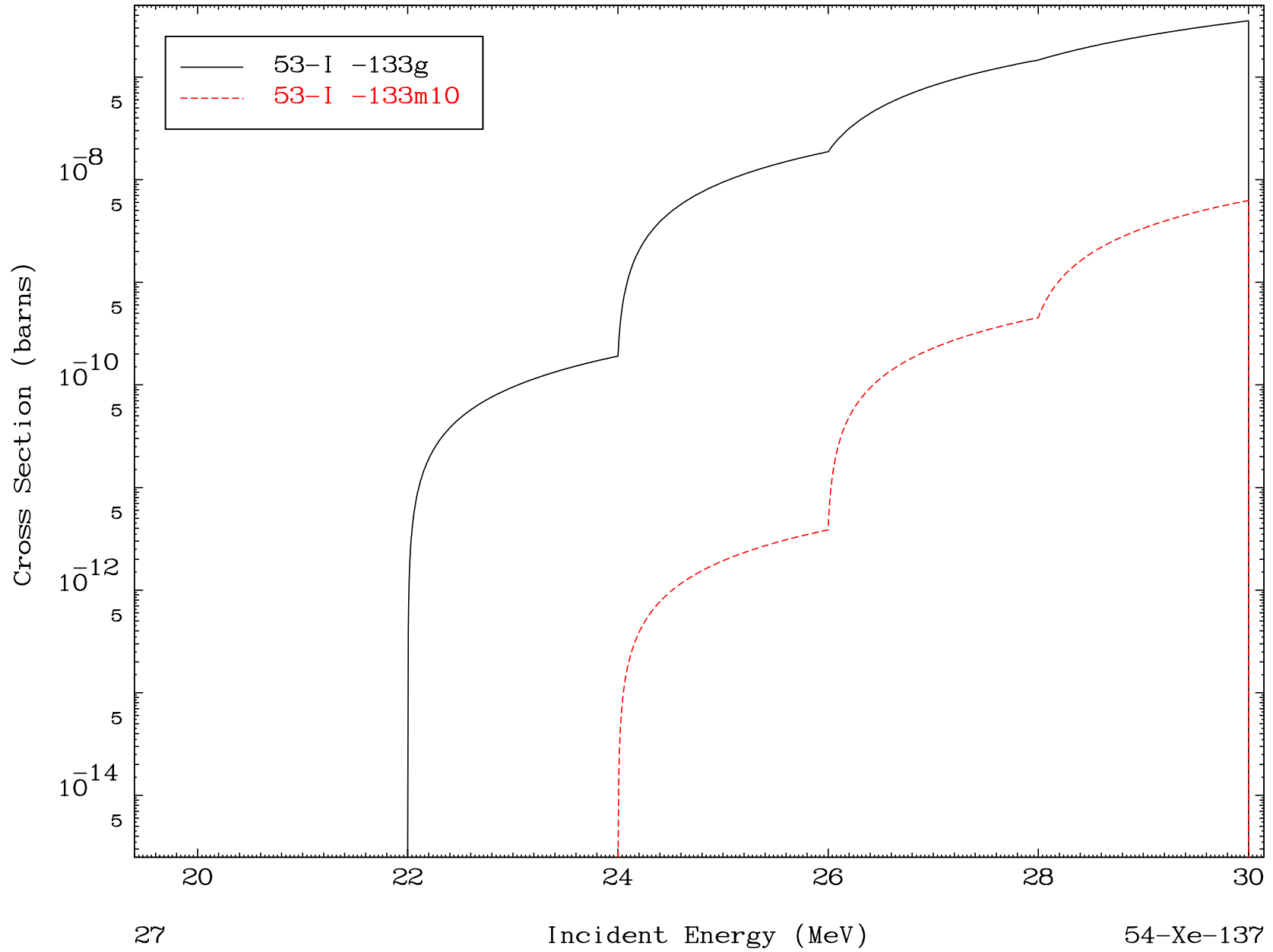
MAT 5464

( $\gamma, n'$ ) d  
Radionuclide Production Cross Section

54-Xe-137



Radionuclide Production Cross Section

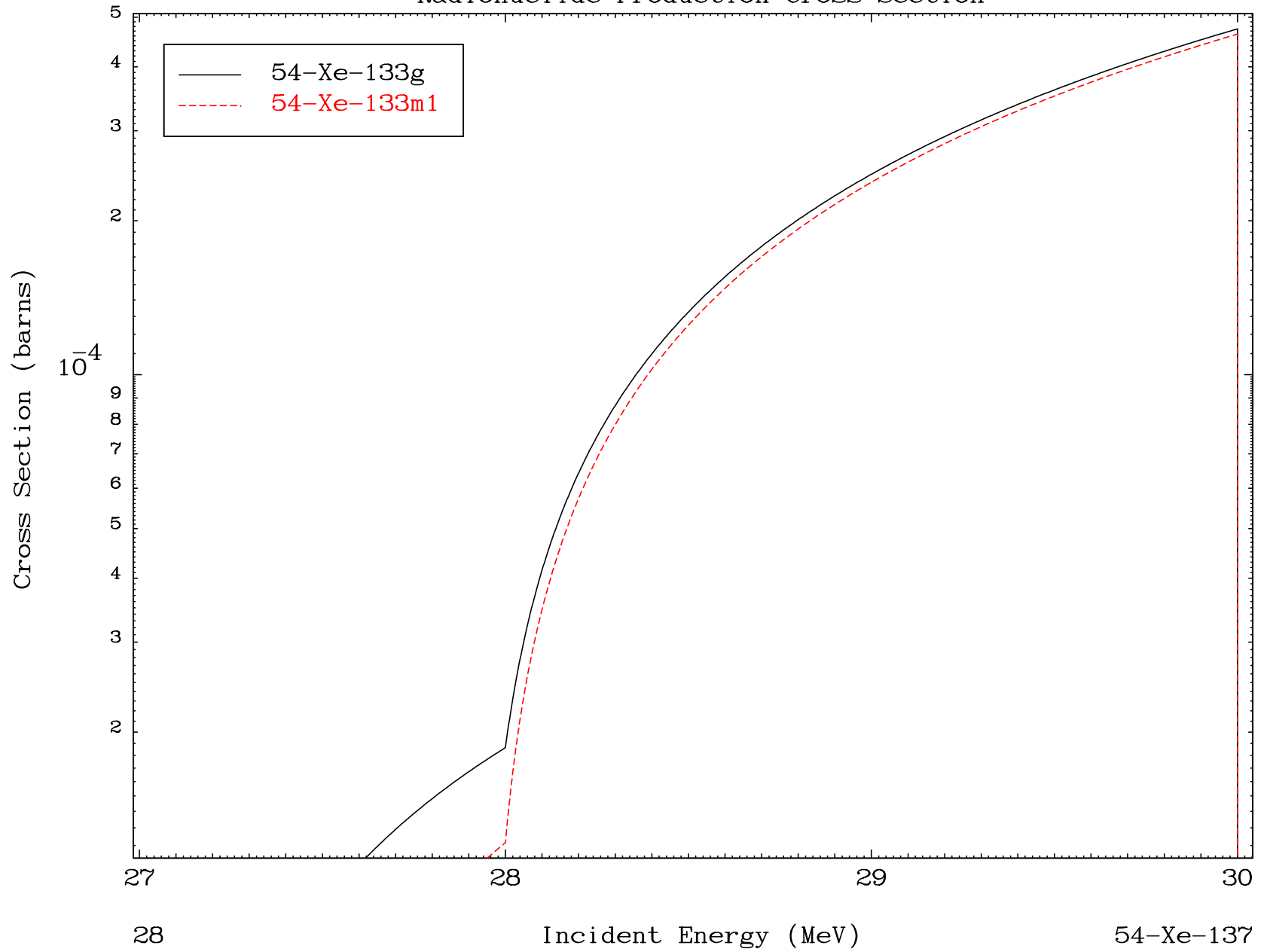


MAT 5464

( $\gamma, 4n$ )

54-Xe-137

Radionuclide Production Cross Section

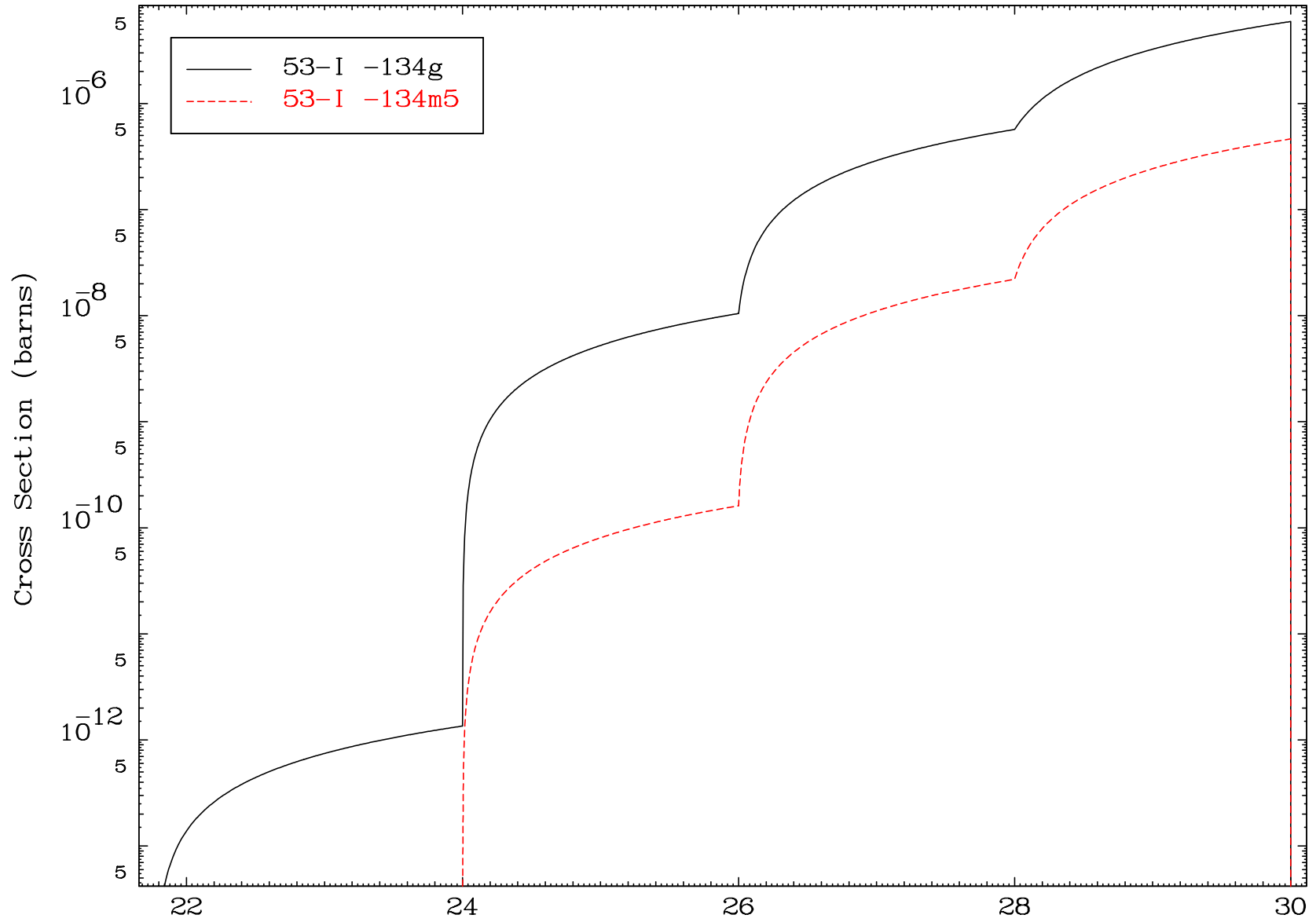


MAT 5464

$(\gamma, 2n) p$

54-Xe-137

Radionuclide Production Cross Section



29

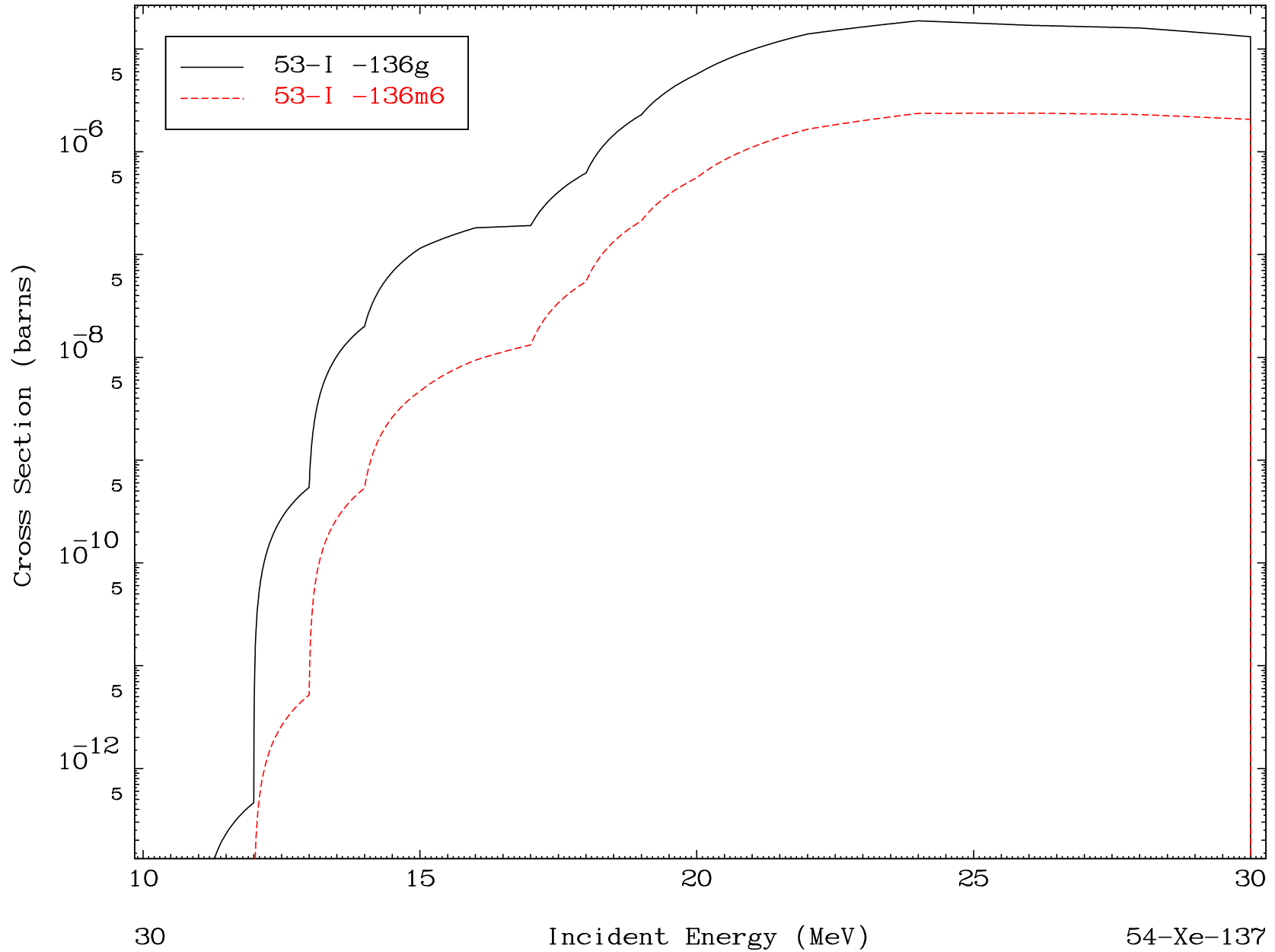
Incident Energy (MeV)

54-Xe-137

MAT 5464

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

54-Xe-137

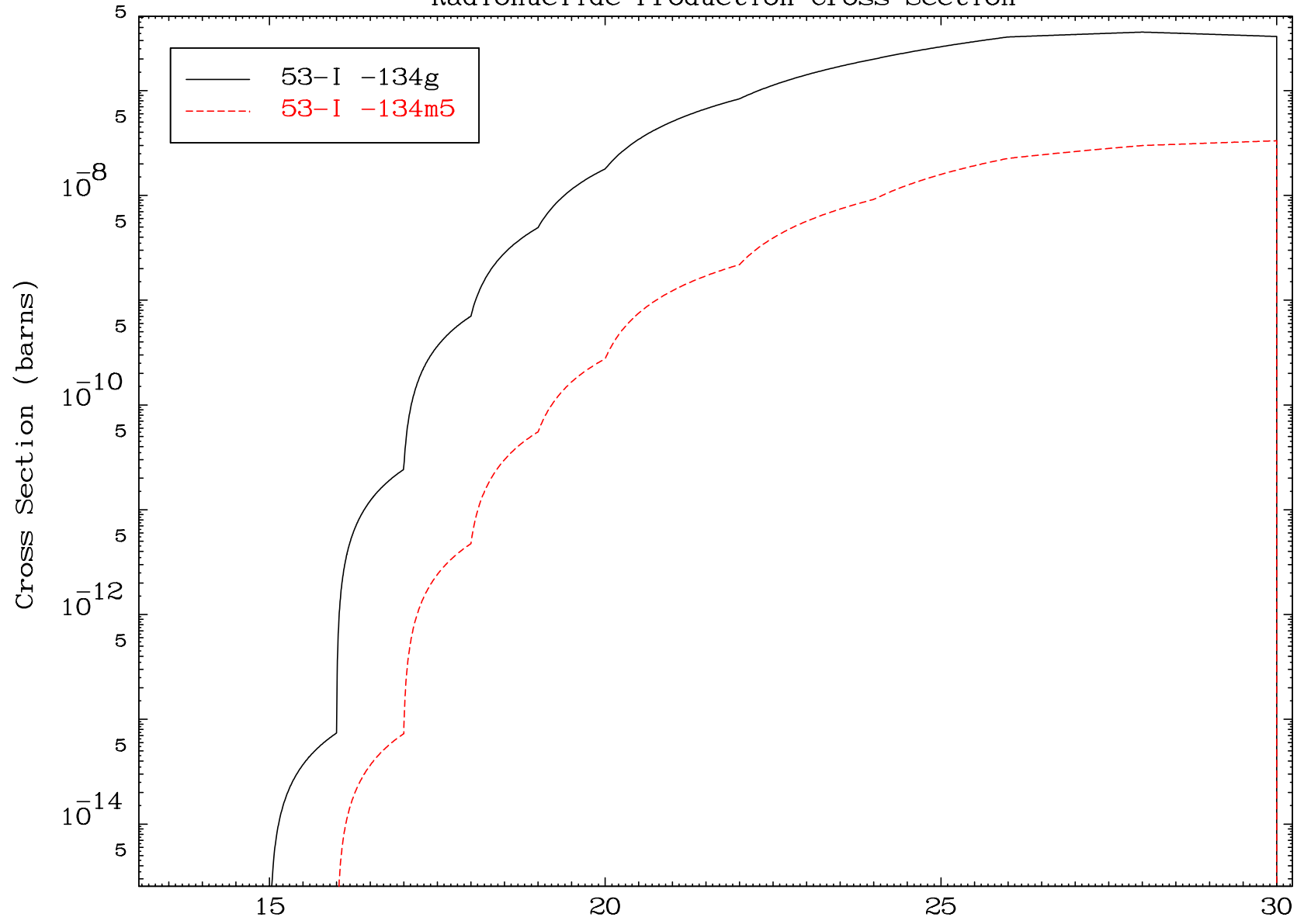


MAT 5464

( $\gamma, t$ )

54-Xe-137

Radionuclide Production Cross Section



31

Incident Energy (MeV)

54-Xe-137

MAT 5464

( $\gamma, \alpha$ )

54-Xe-137

### Radionuclide Production Cross Section

