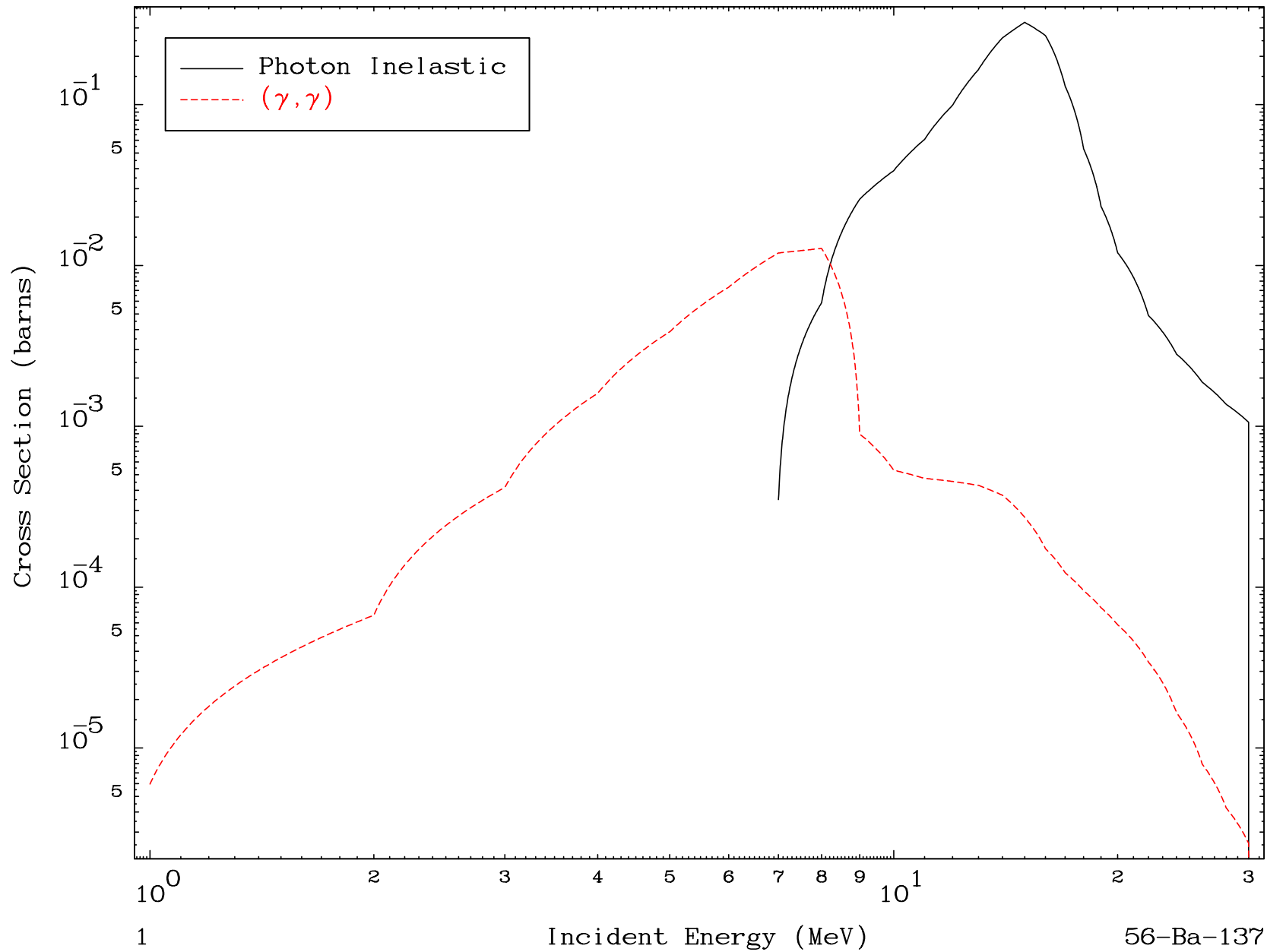


MAT 5647

Photon Major  
0 Kelvin Cross Sections

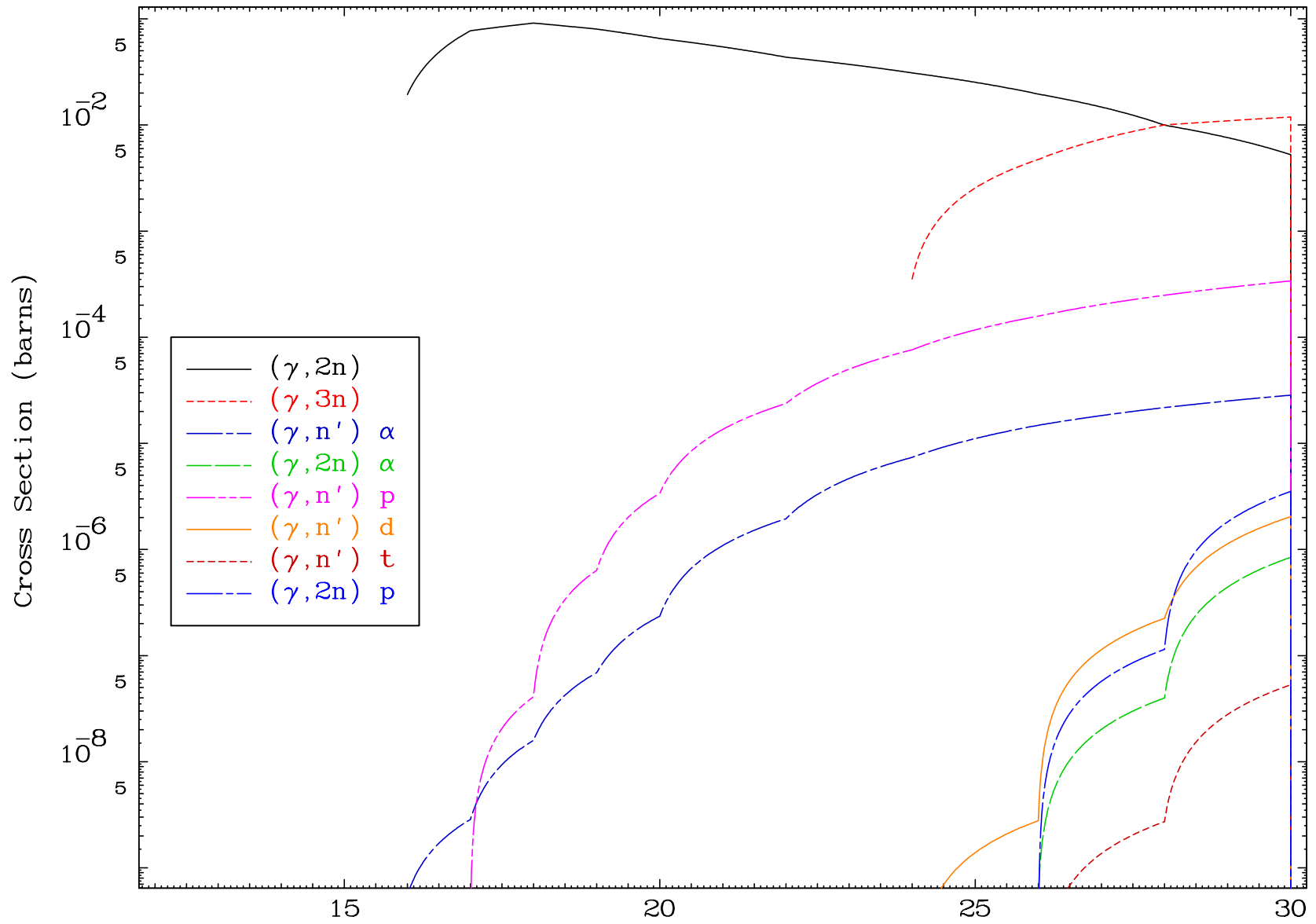
56-Ba-137

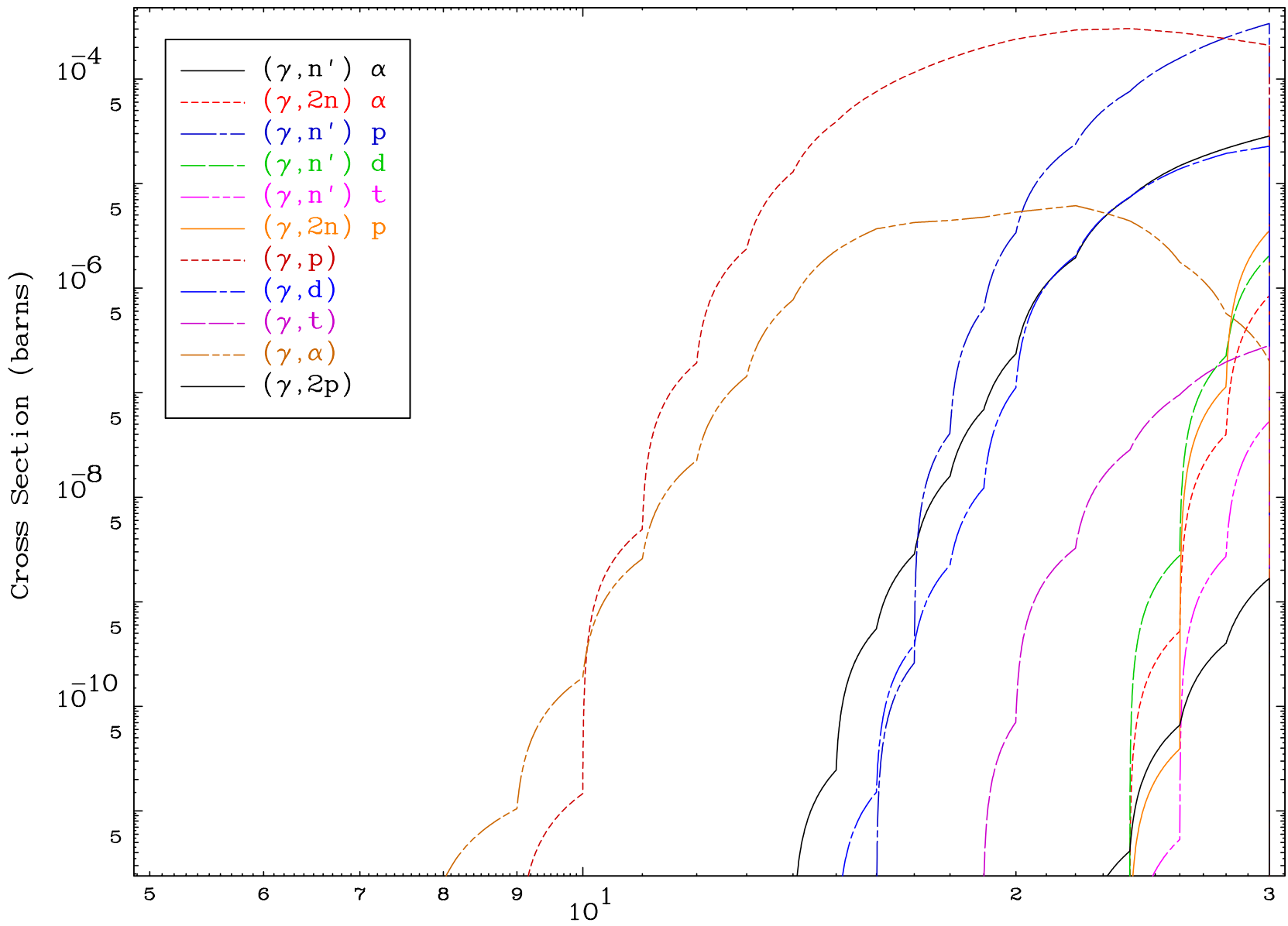


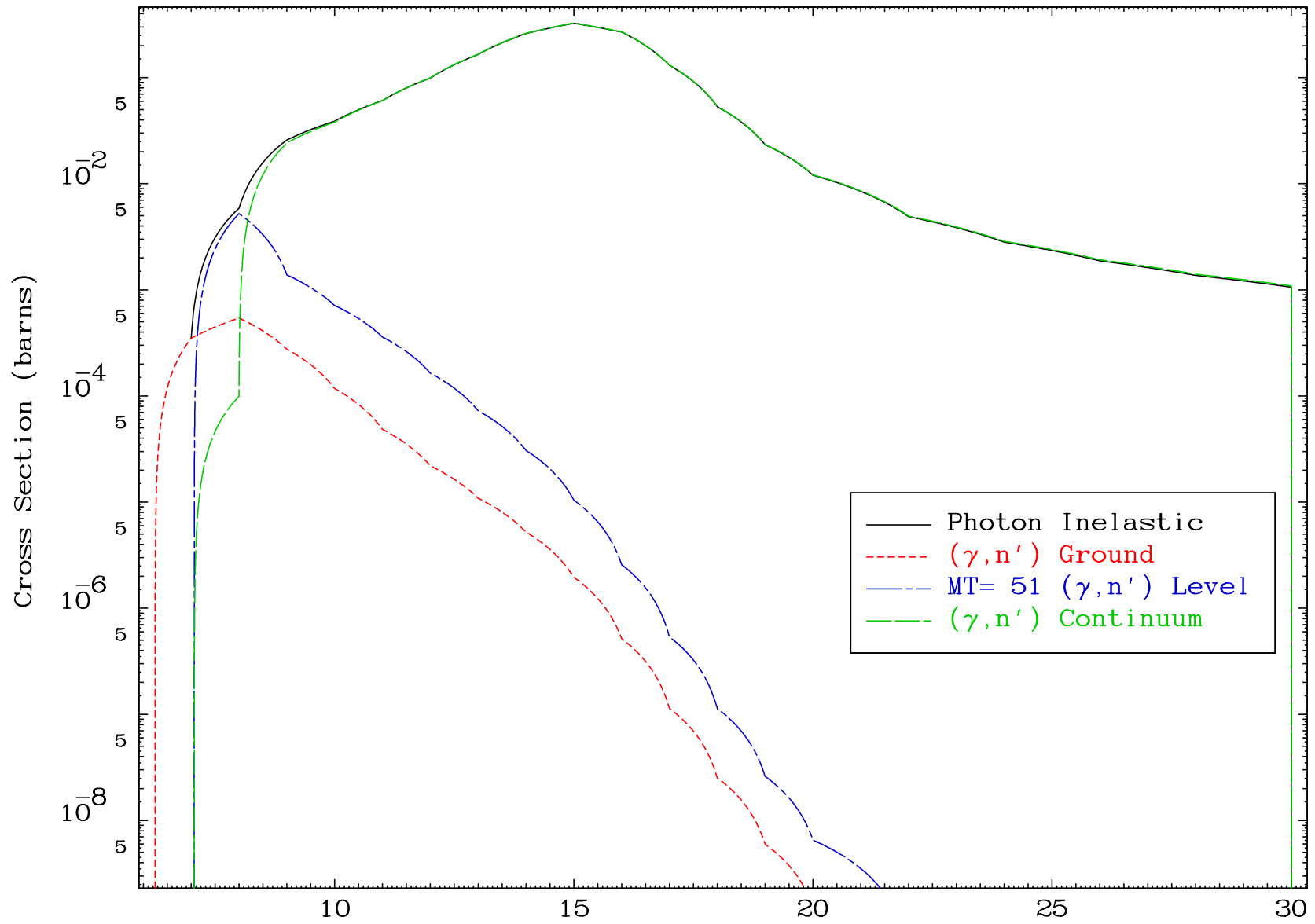
1

Incident Energy (MeV)

56-Ba-137



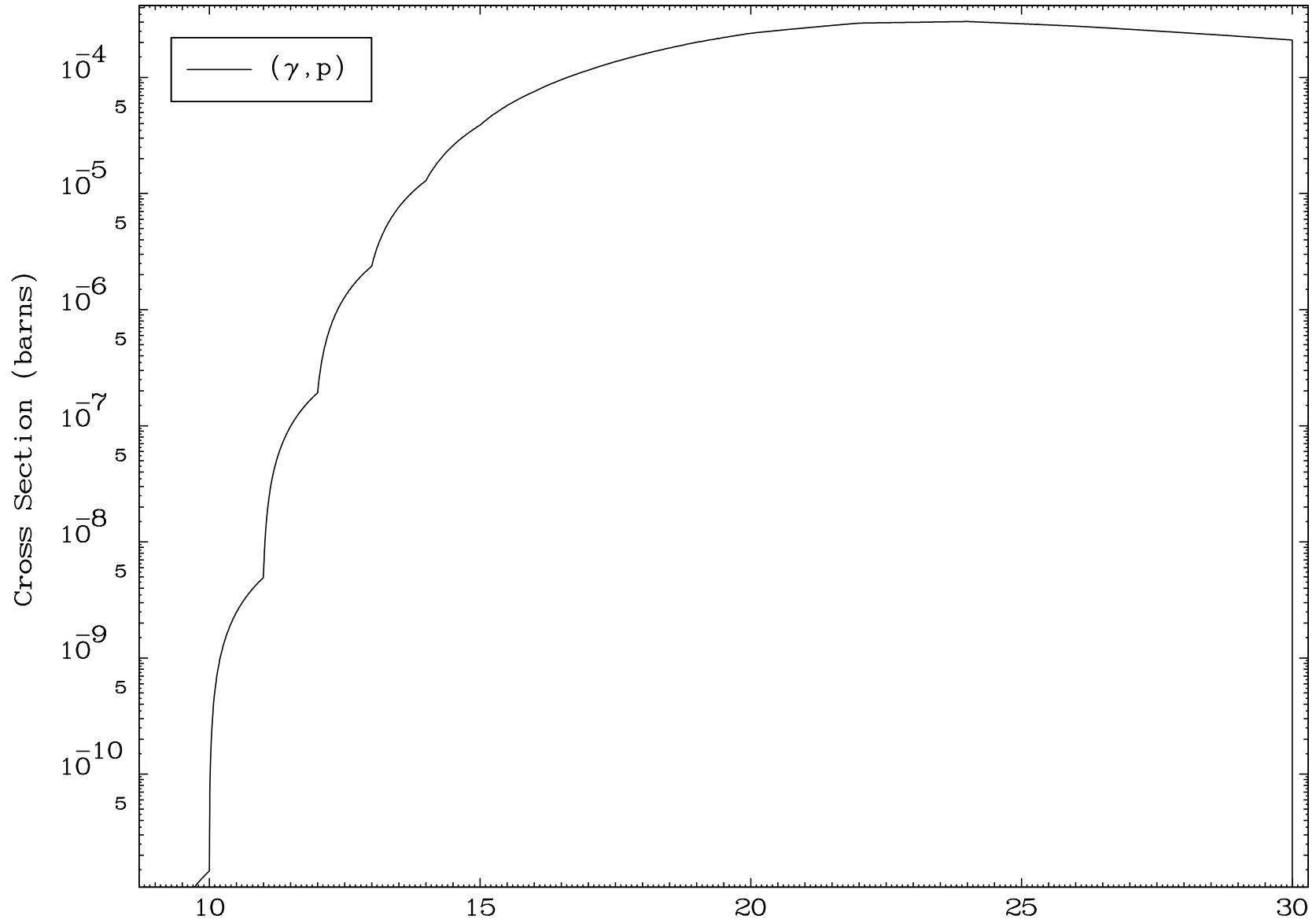




MAT 5647

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

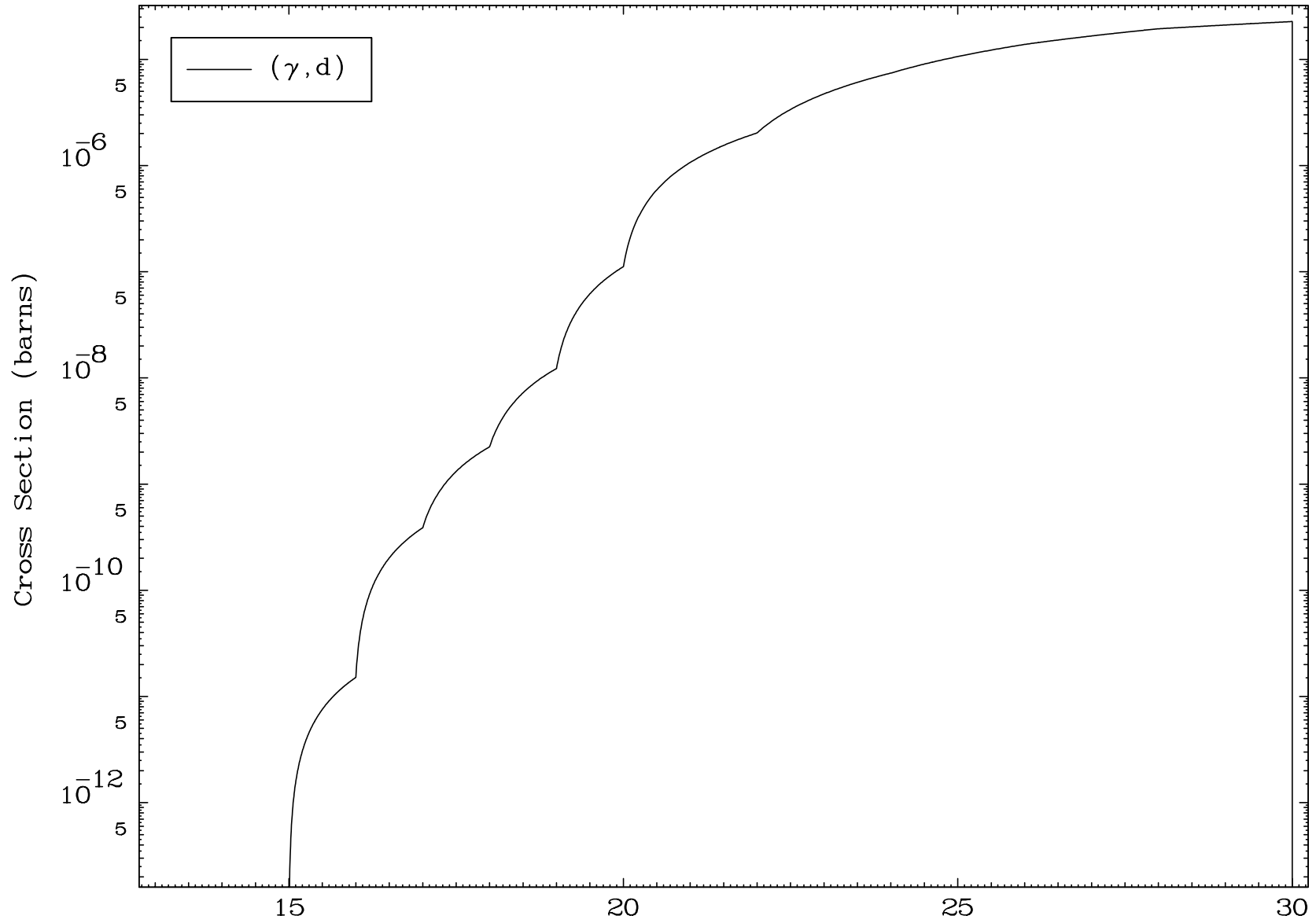
56-Ba-137

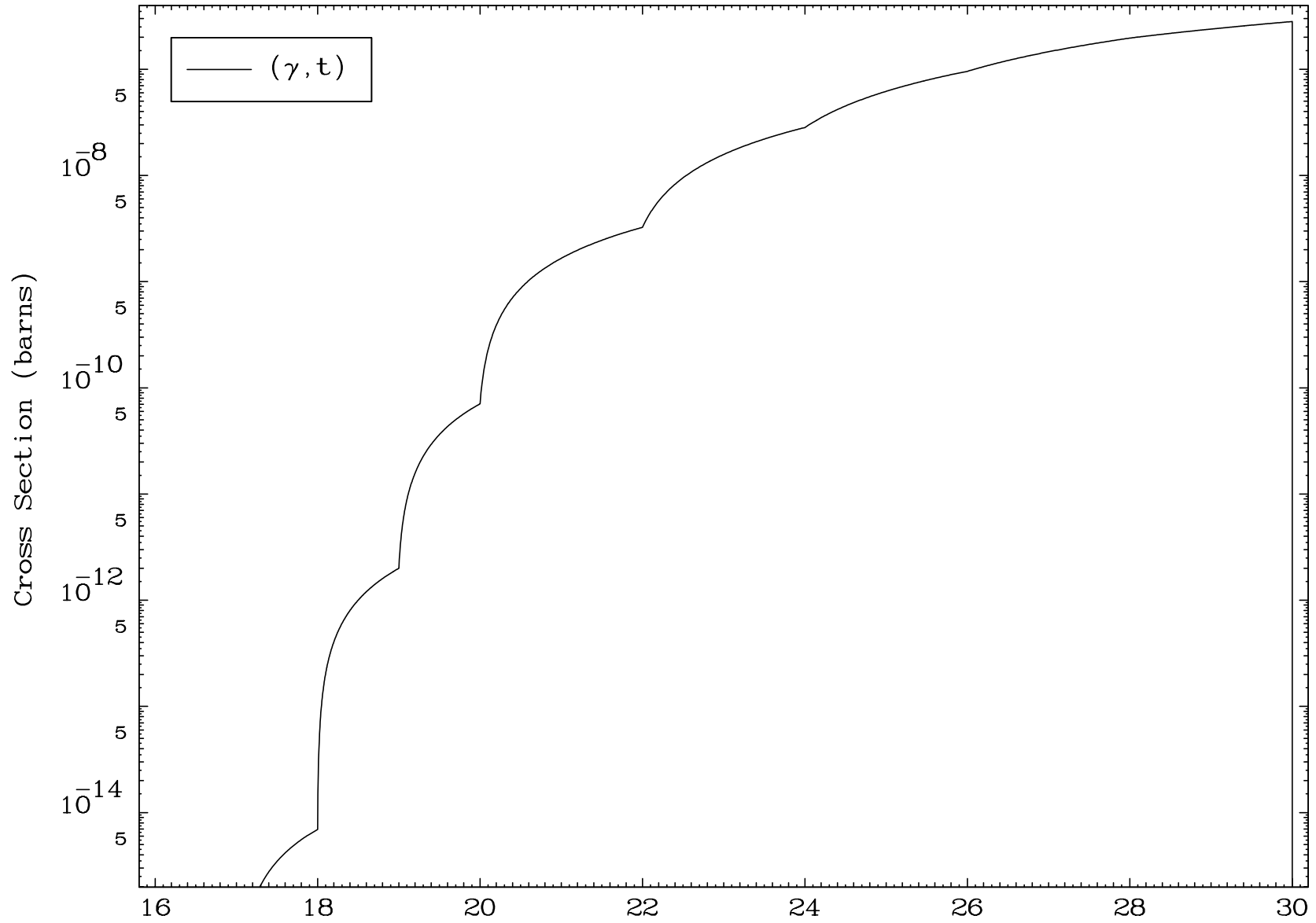


5

Incident Energy (MeV)

56-Ba-137

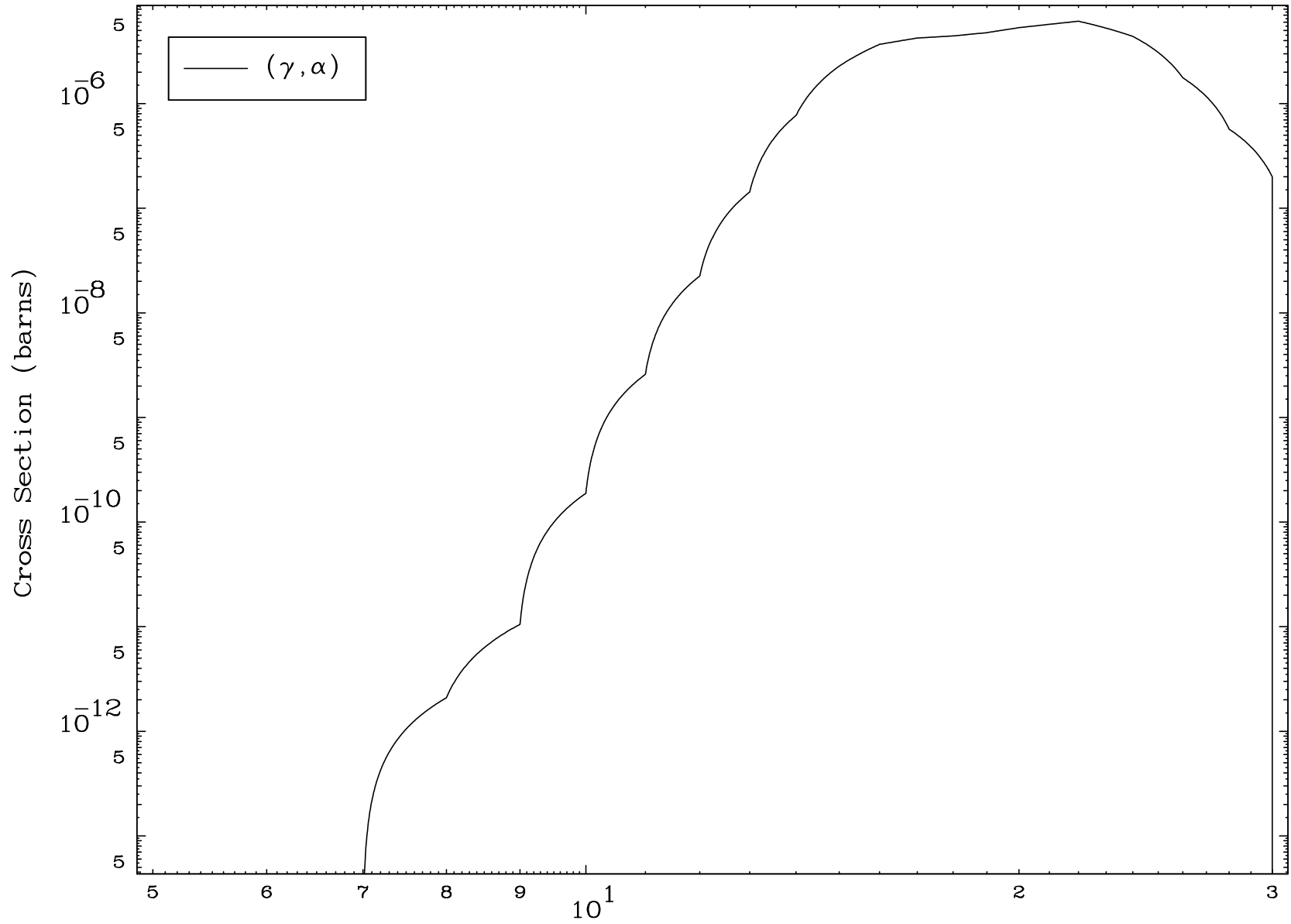




MAT 5647

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

56-Ba-137



8

Incident Energy (MeV)

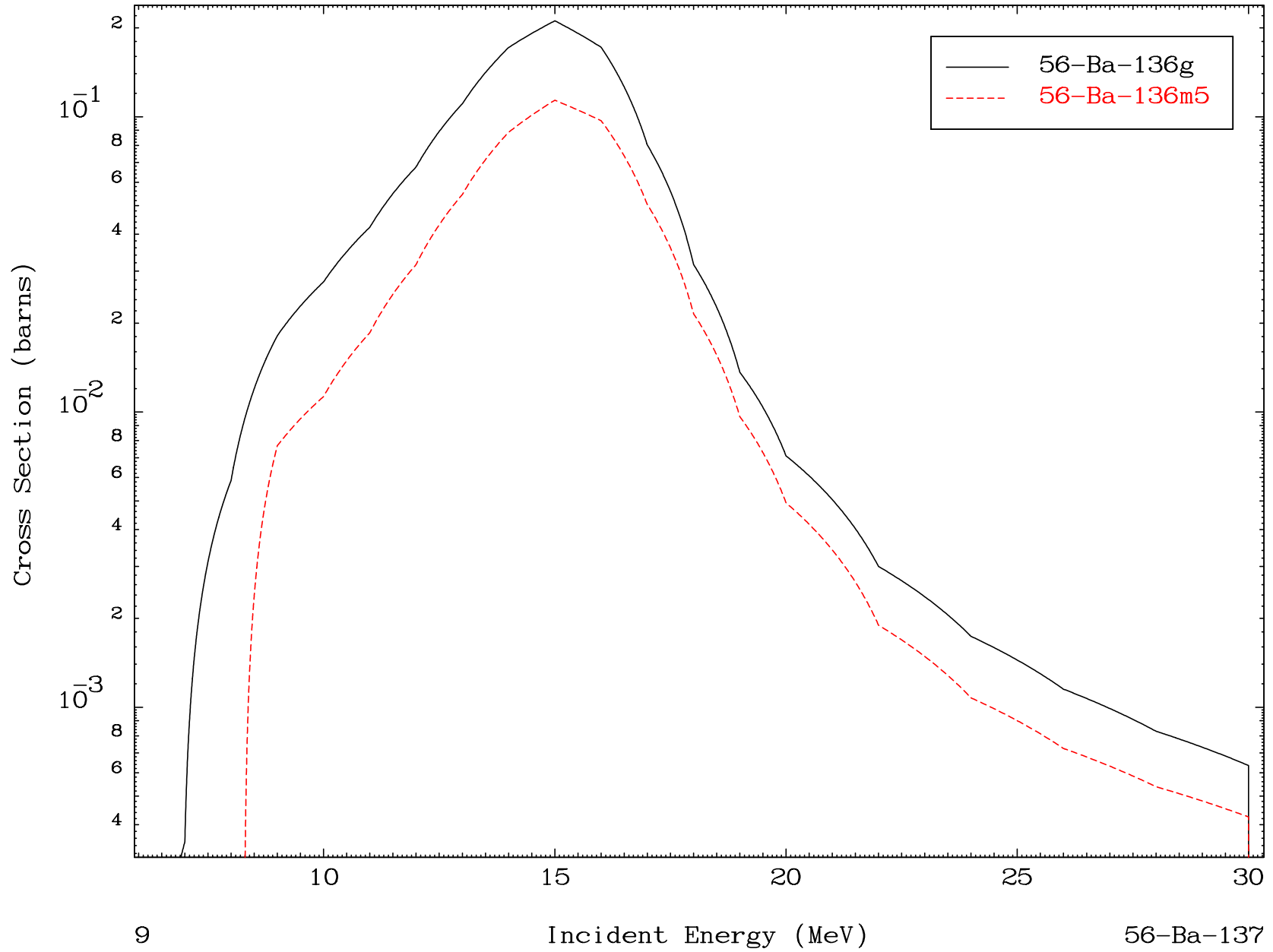
56-Ba-137

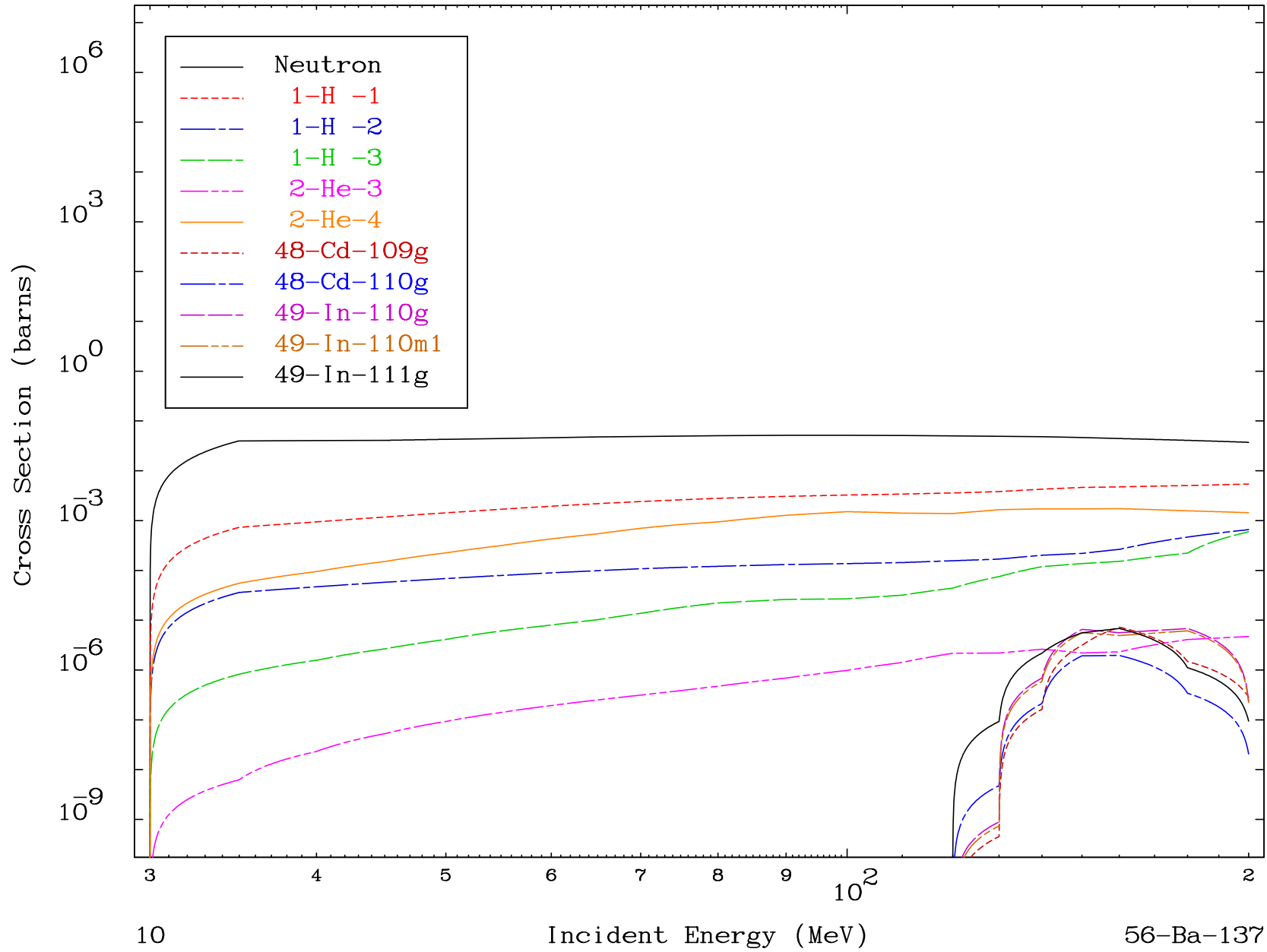


MAT 5647

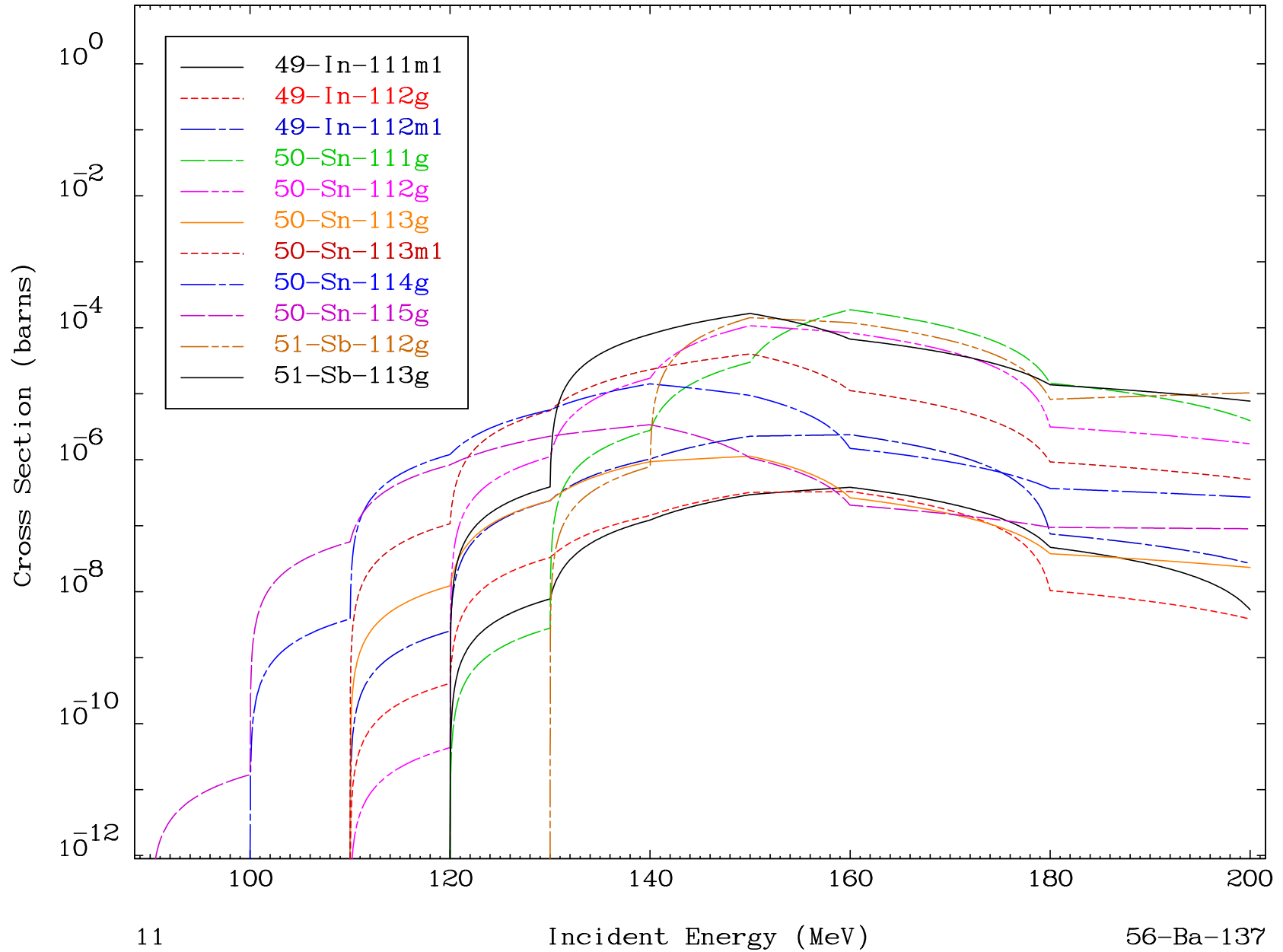
Photon Inelastic  
Radionuclide Production Cross Section

56-Ba-137

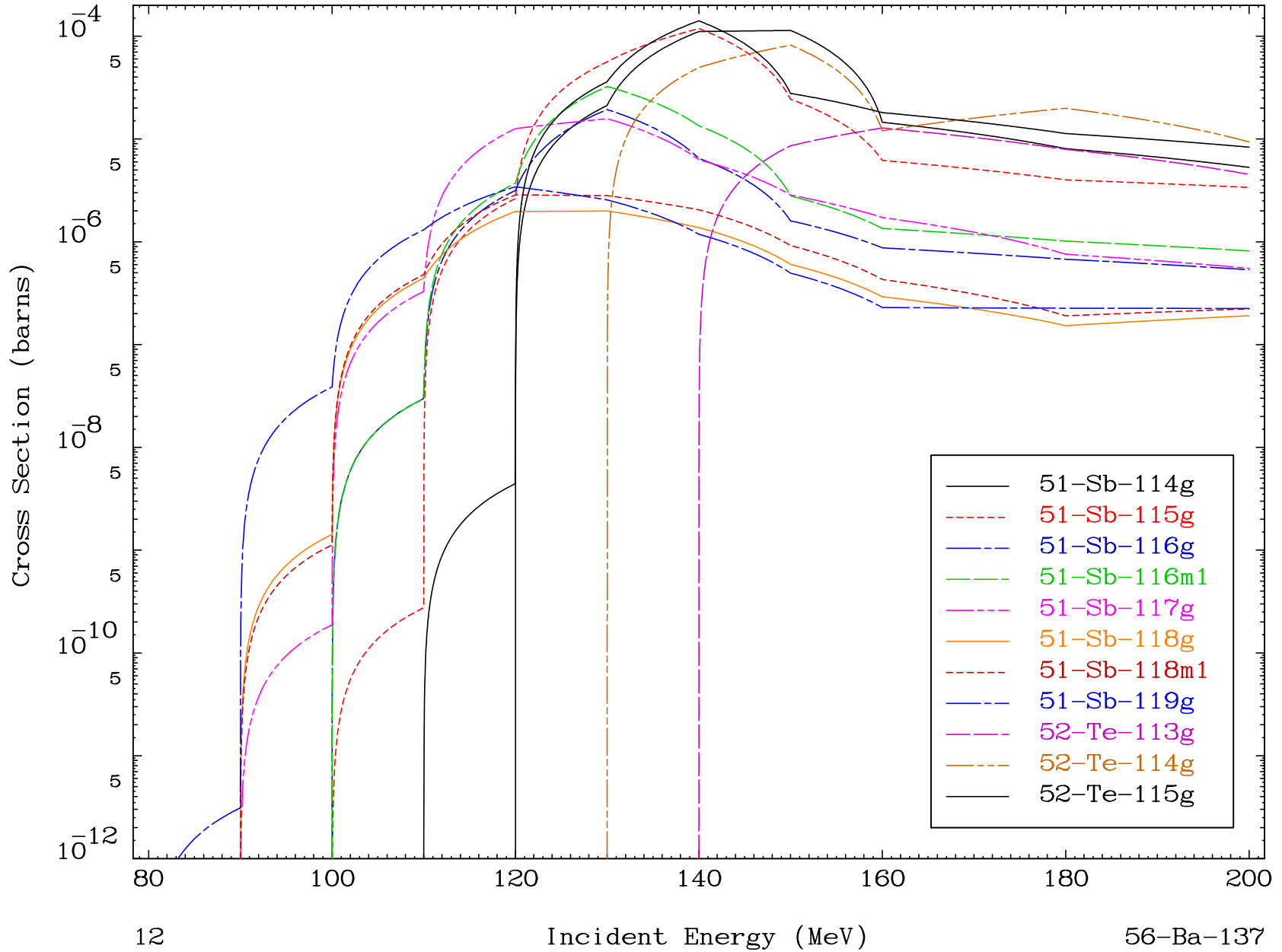




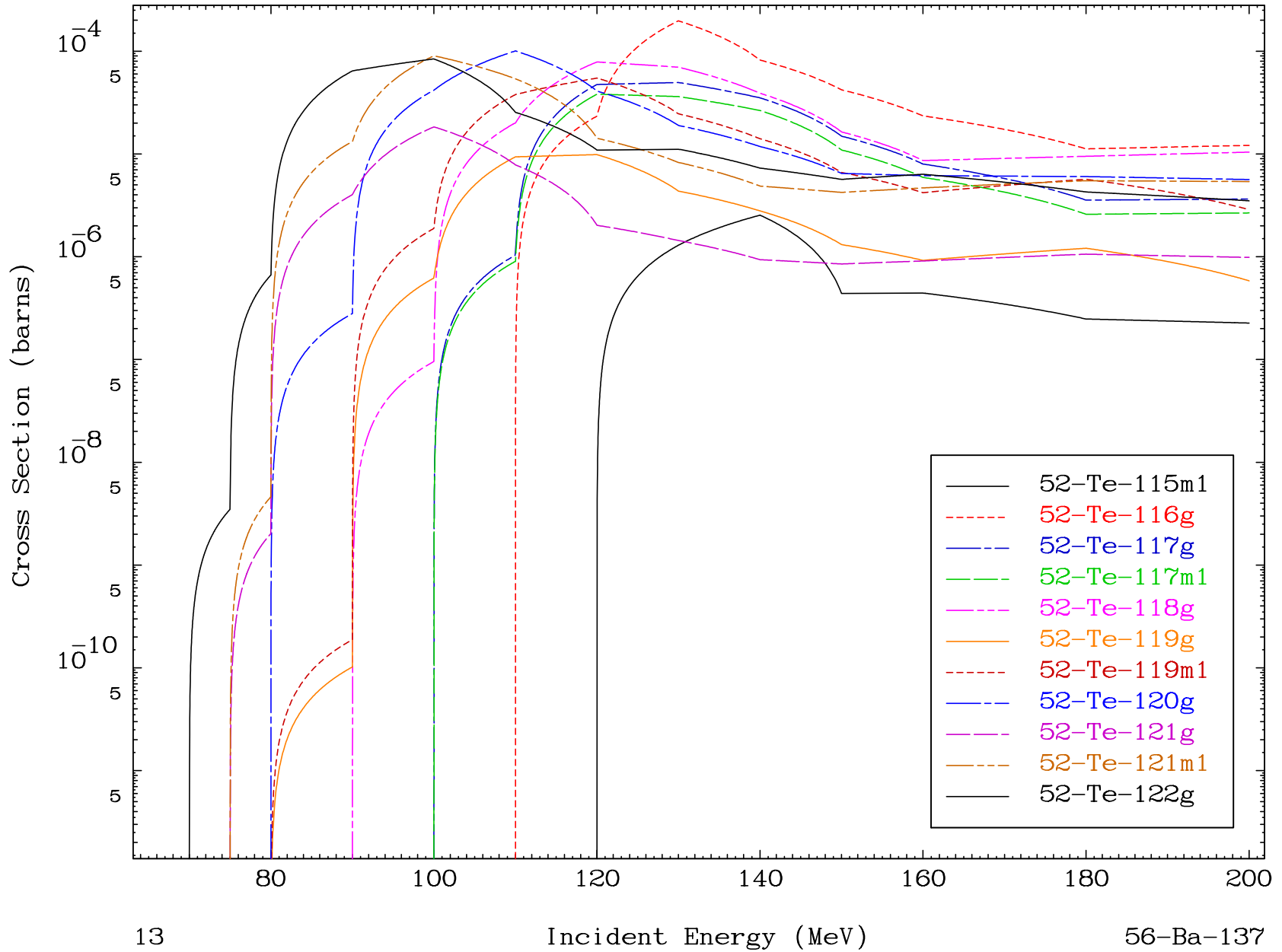
Radionuclide Production Cross Section

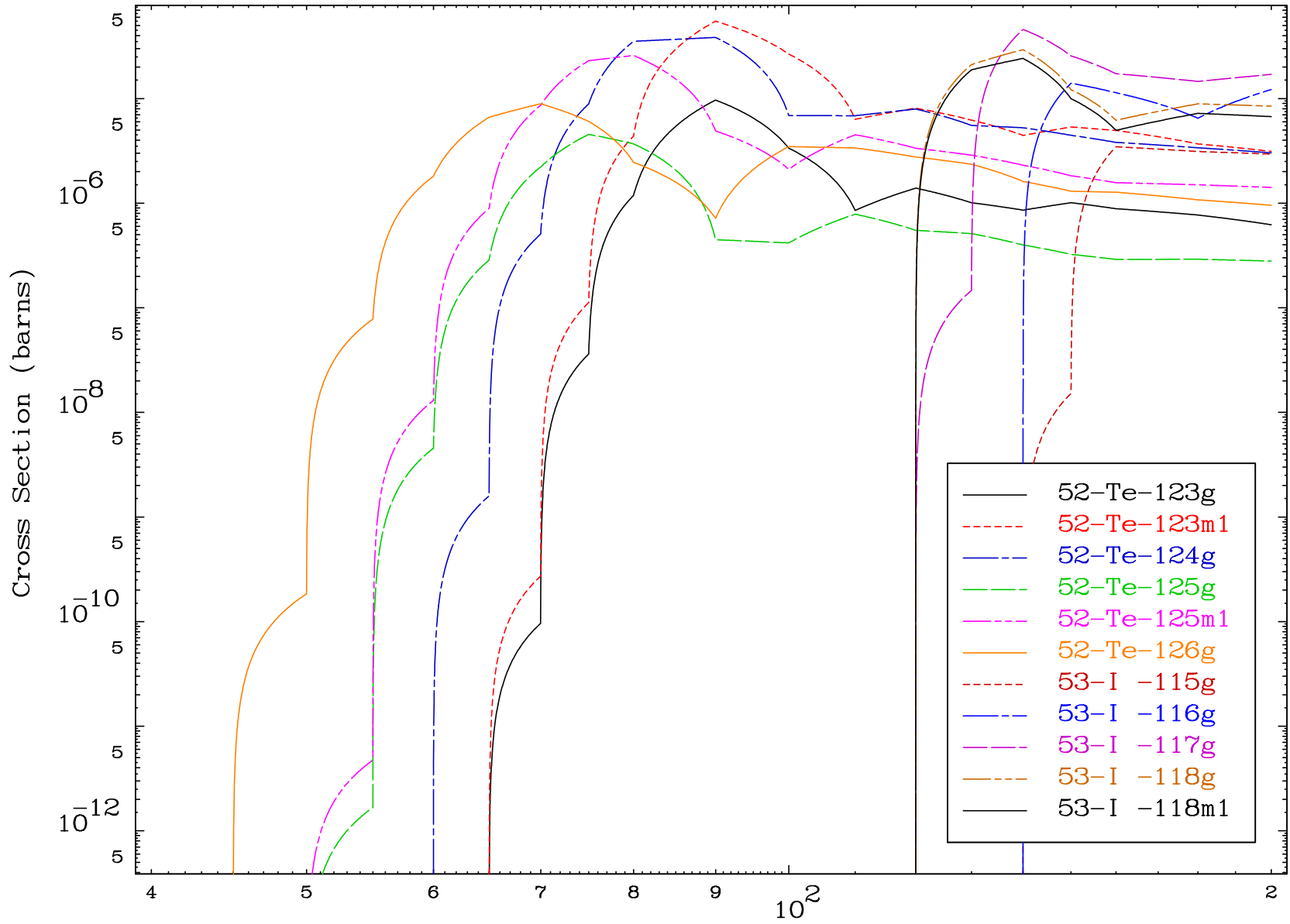


Radionuclide Production Cross Section



Radionuclide Production Cross Section



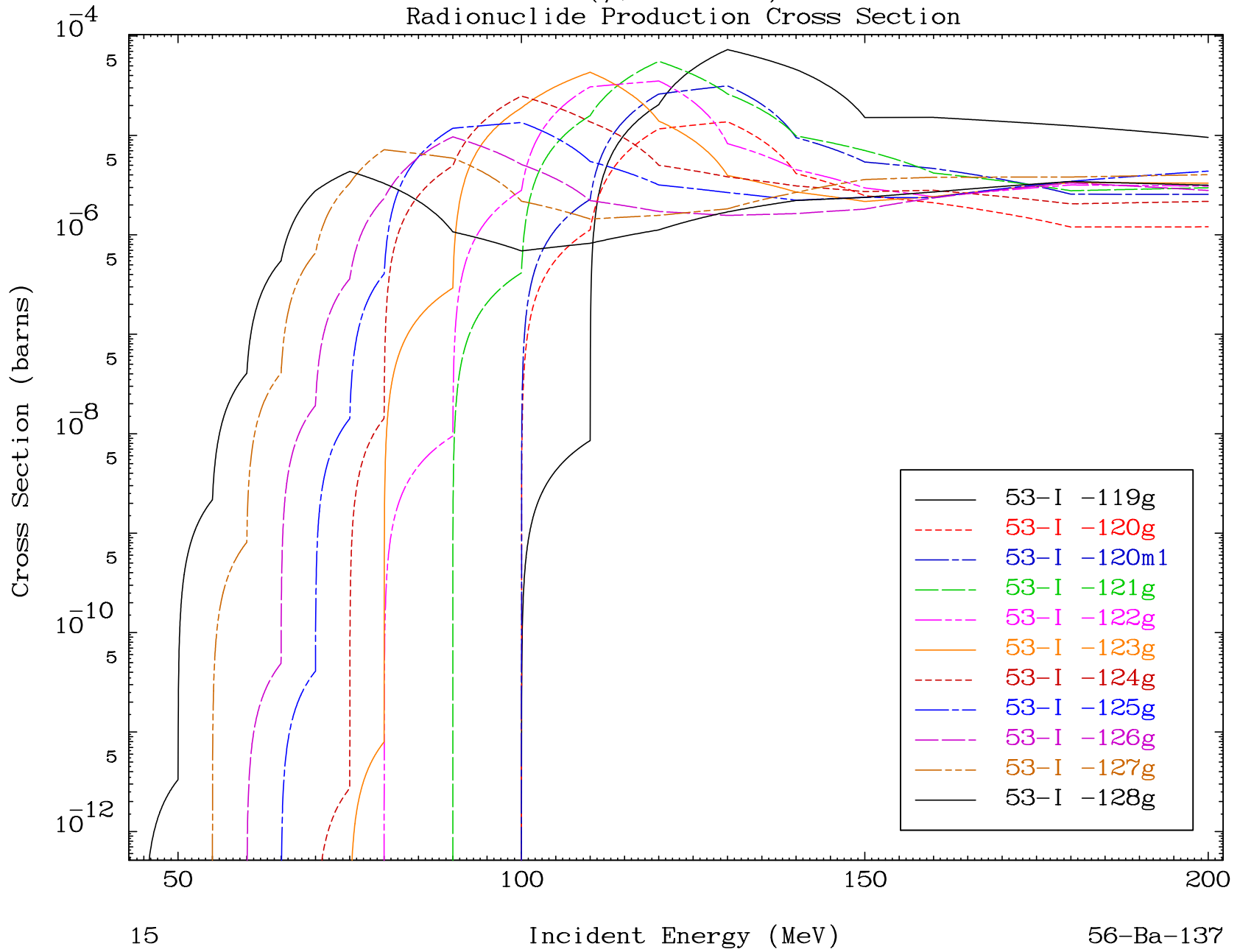


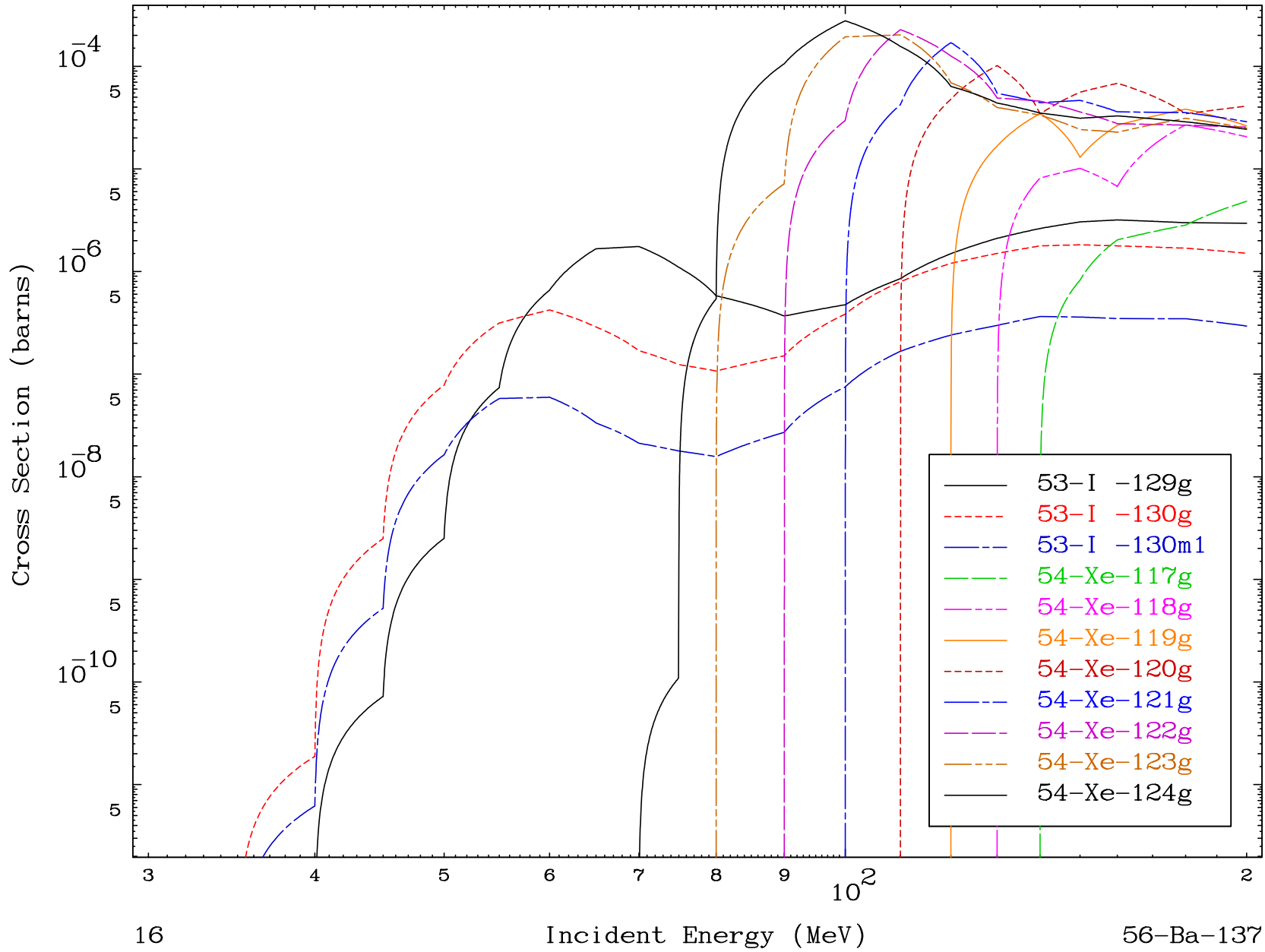
MAT 5647

( $\gamma$ , remainder)

56-Ba-137

### Radionuclide Production Cross Section





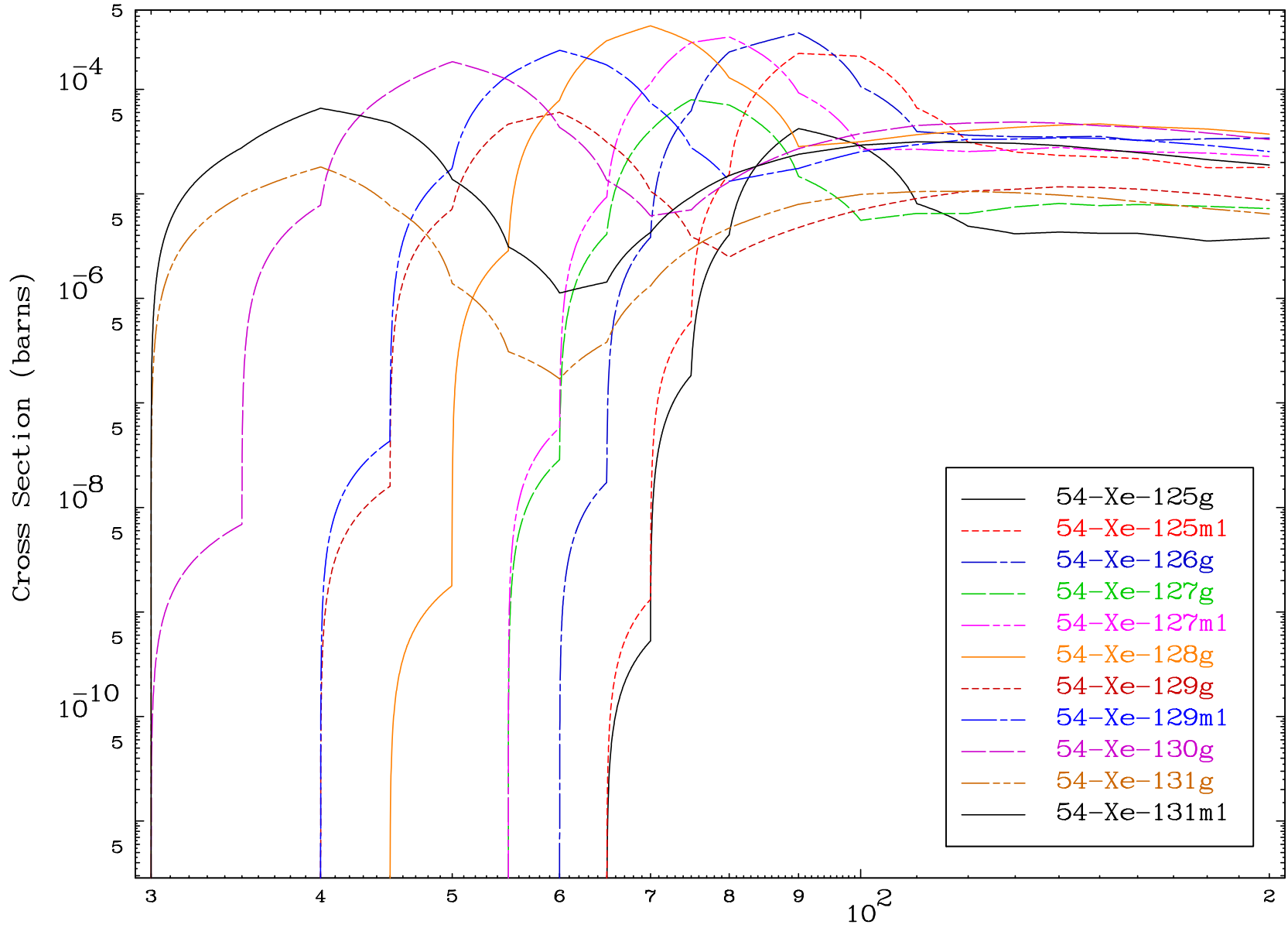


MAT 5647

( $\gamma$ , remainder)

56-Ba-137

### Radionuclide Production Cross Section

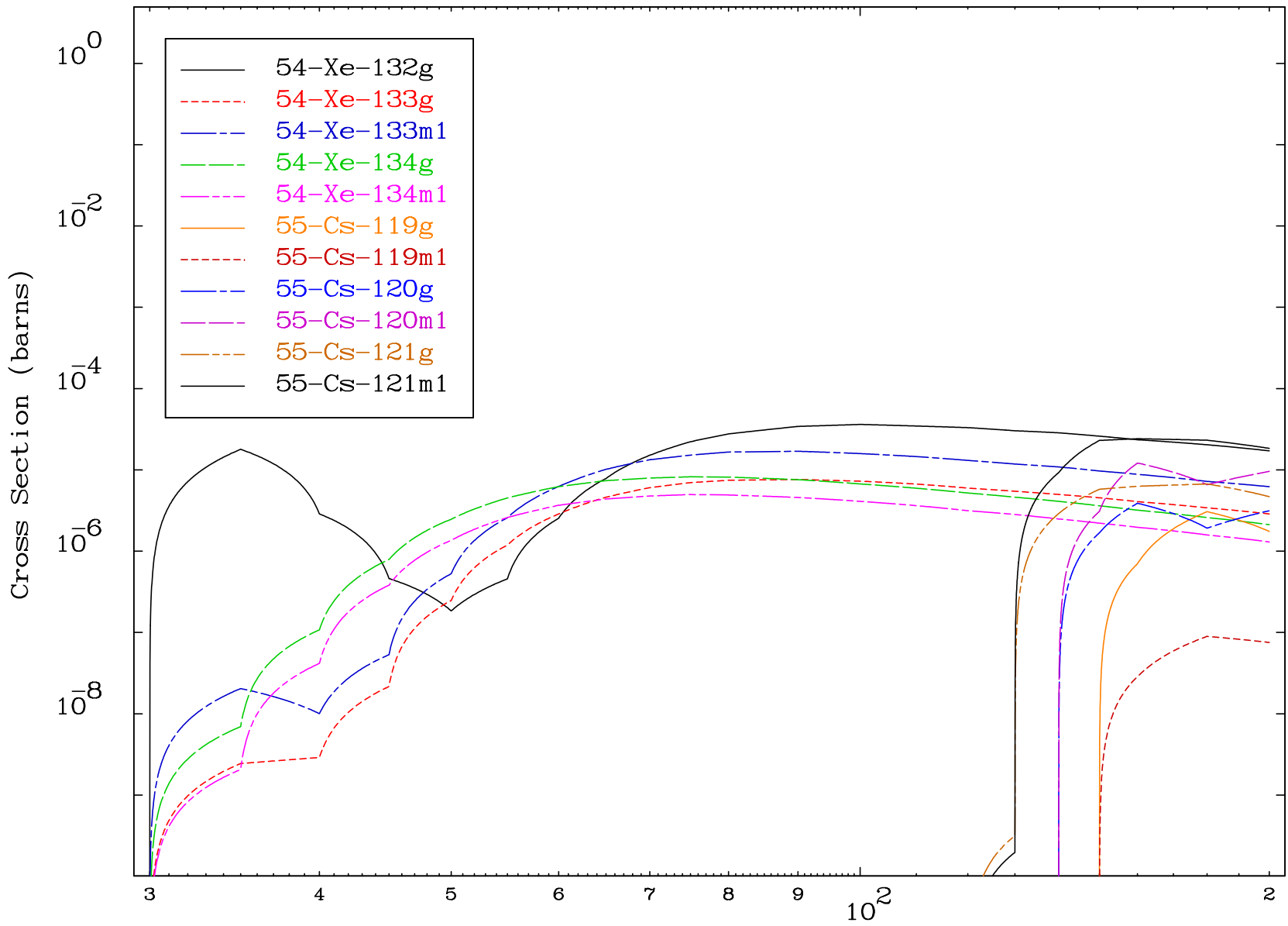


17

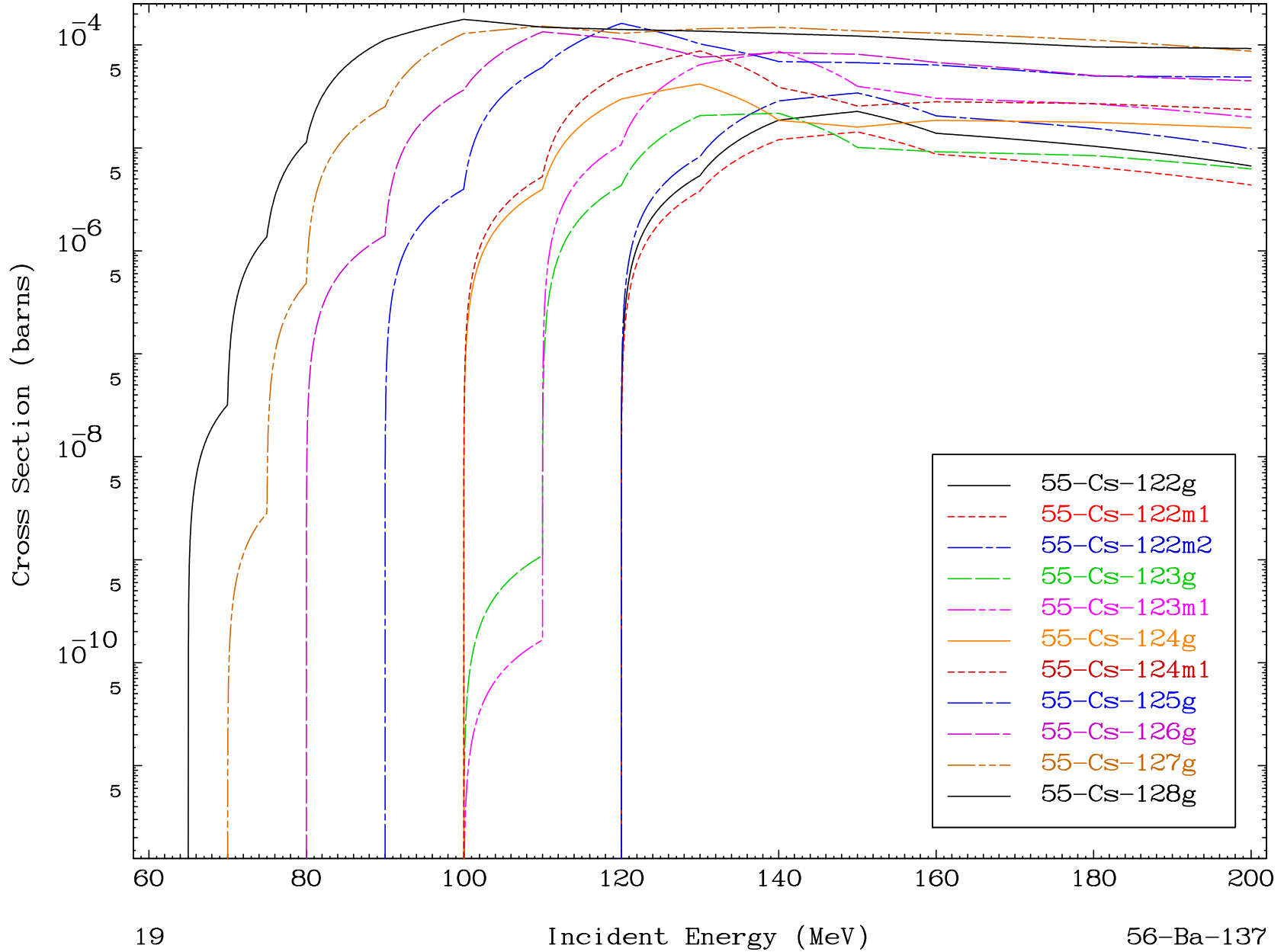
Incident Energy (MeV)

56-Ba-137

Radionuclide Production Cross Section



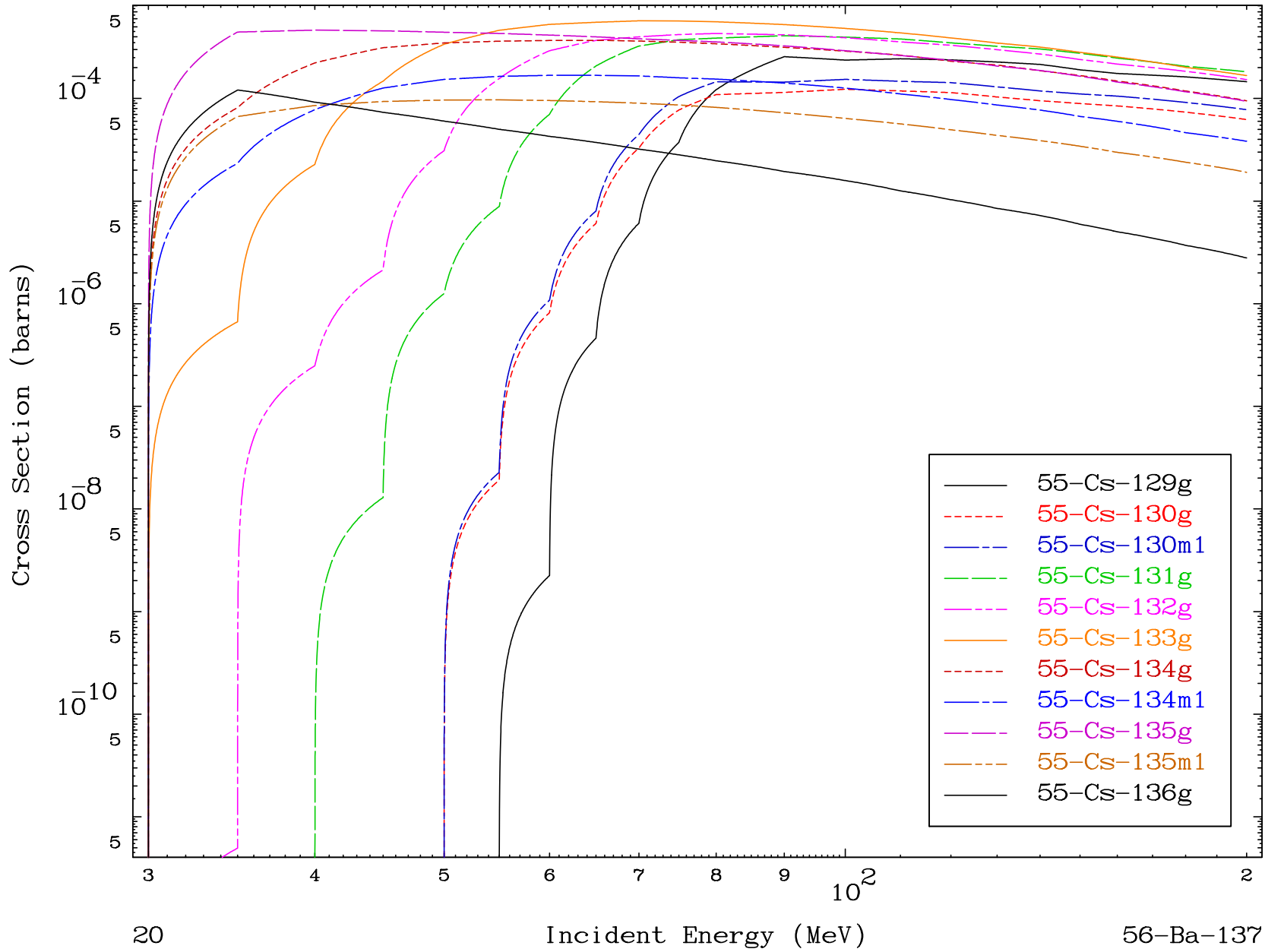
Radionuclide Production Cross Section

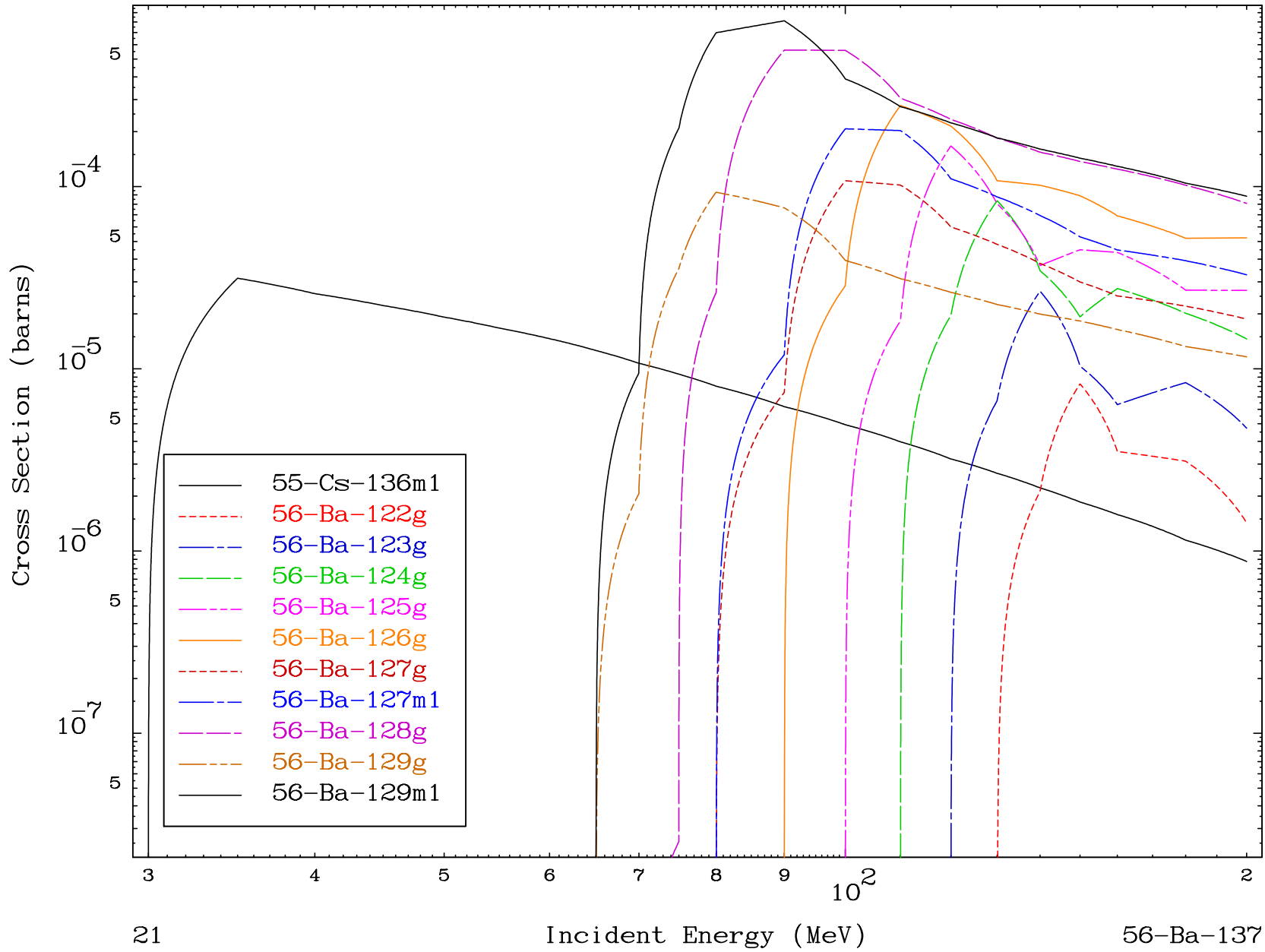


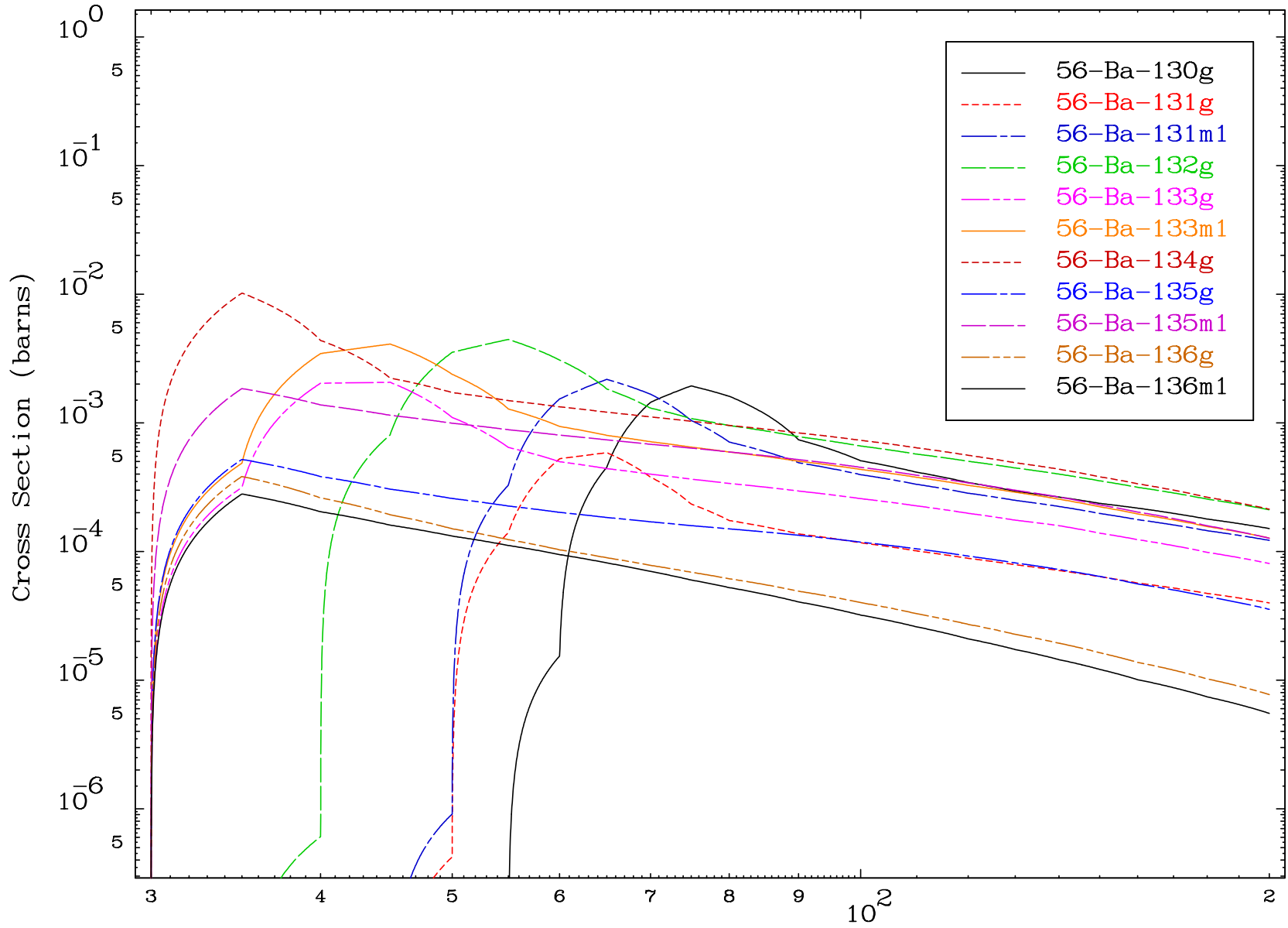
MAT 5647

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

56-Ba-137





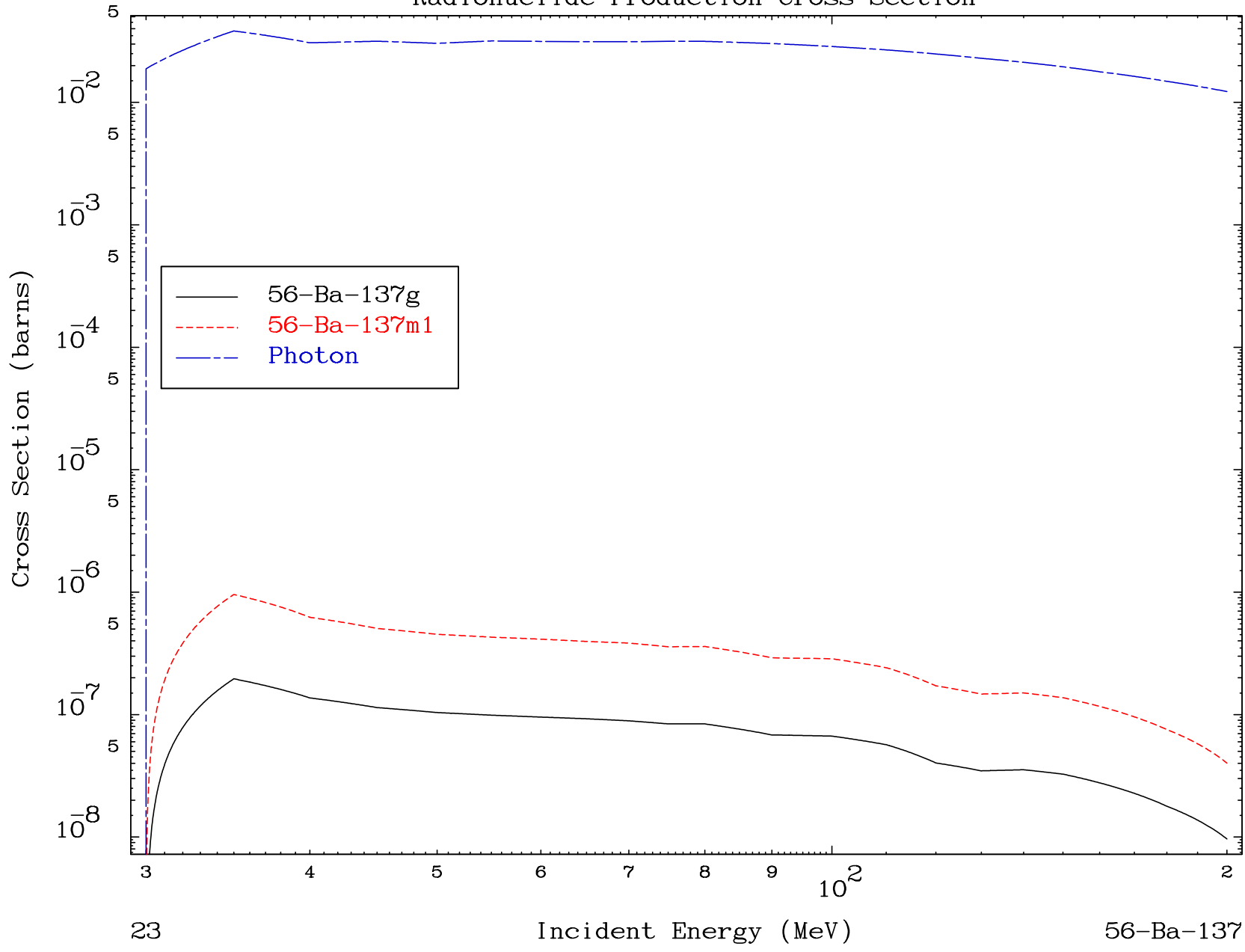


MAT 5647

( $\gamma$ , remainder)

56-Ba-137

### Radionuclide Production Cross Section

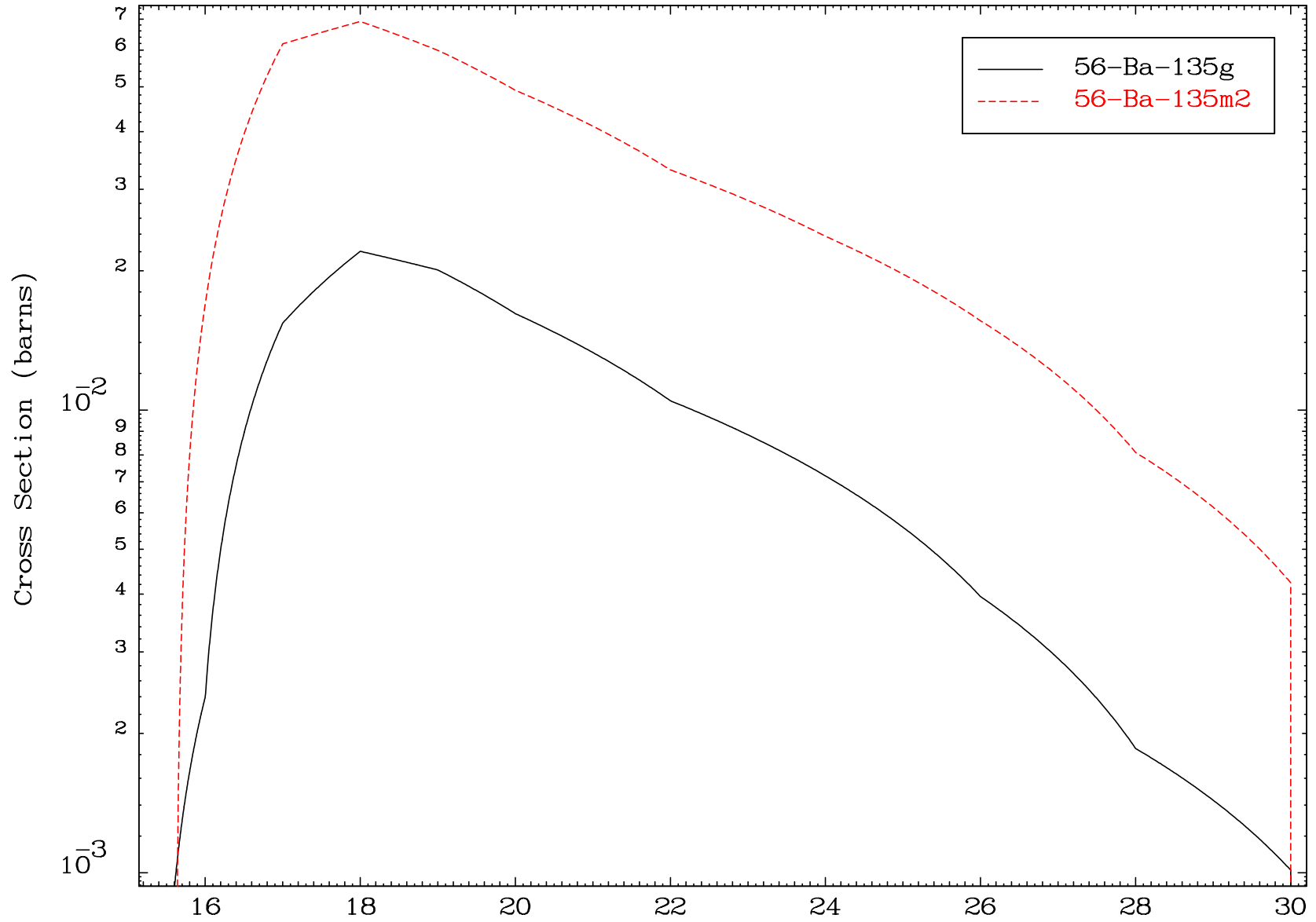


MAT 5647

( $\gamma, 2n$ )

56-Ba-137

Radionuclide Production Cross Section



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Incident Energy (MeV)

56-Ba-137

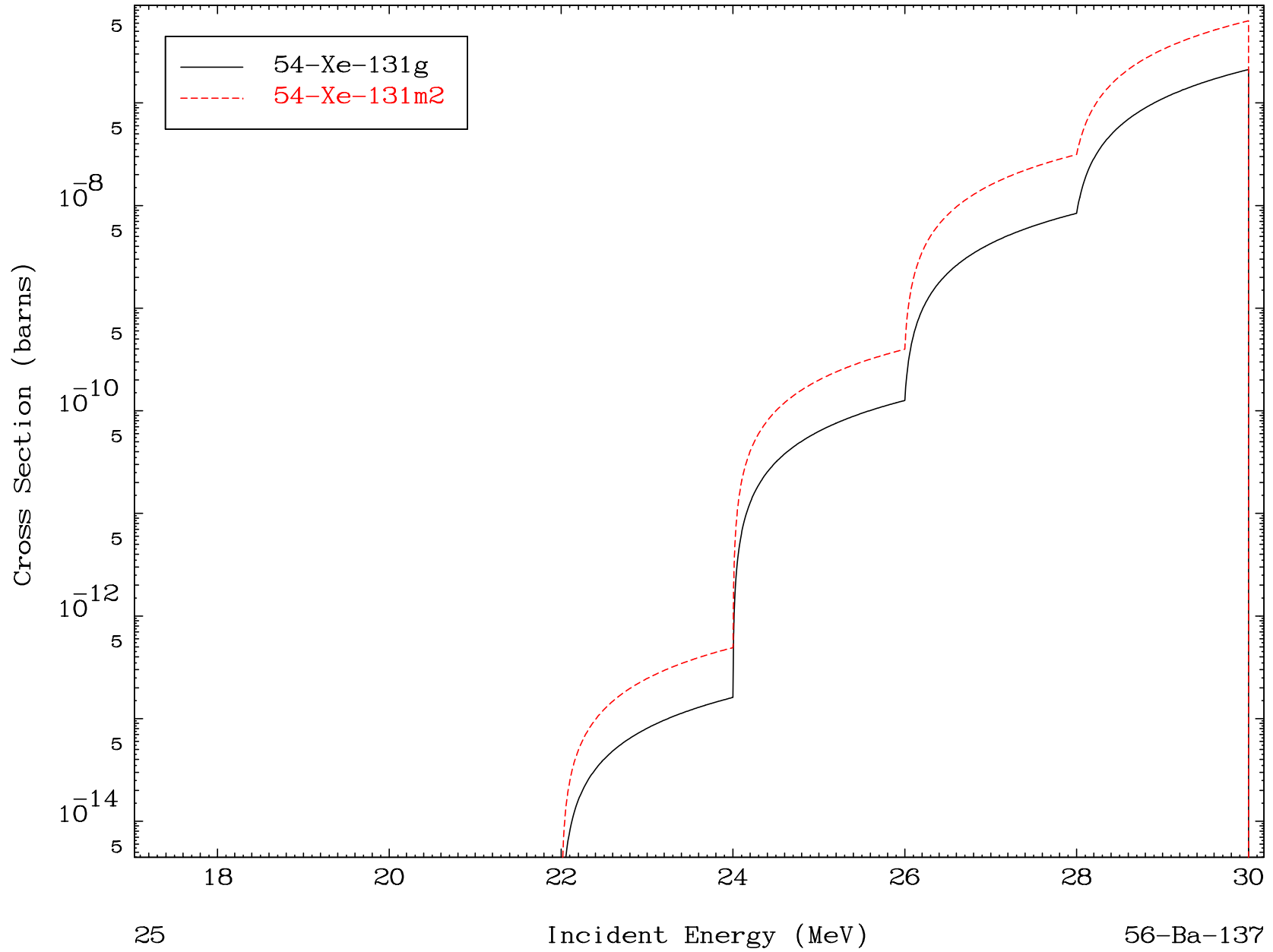


MAT 5647

$(\gamma, 2n) \alpha$

56-Ba-137

Radionuclide Production Cross Section

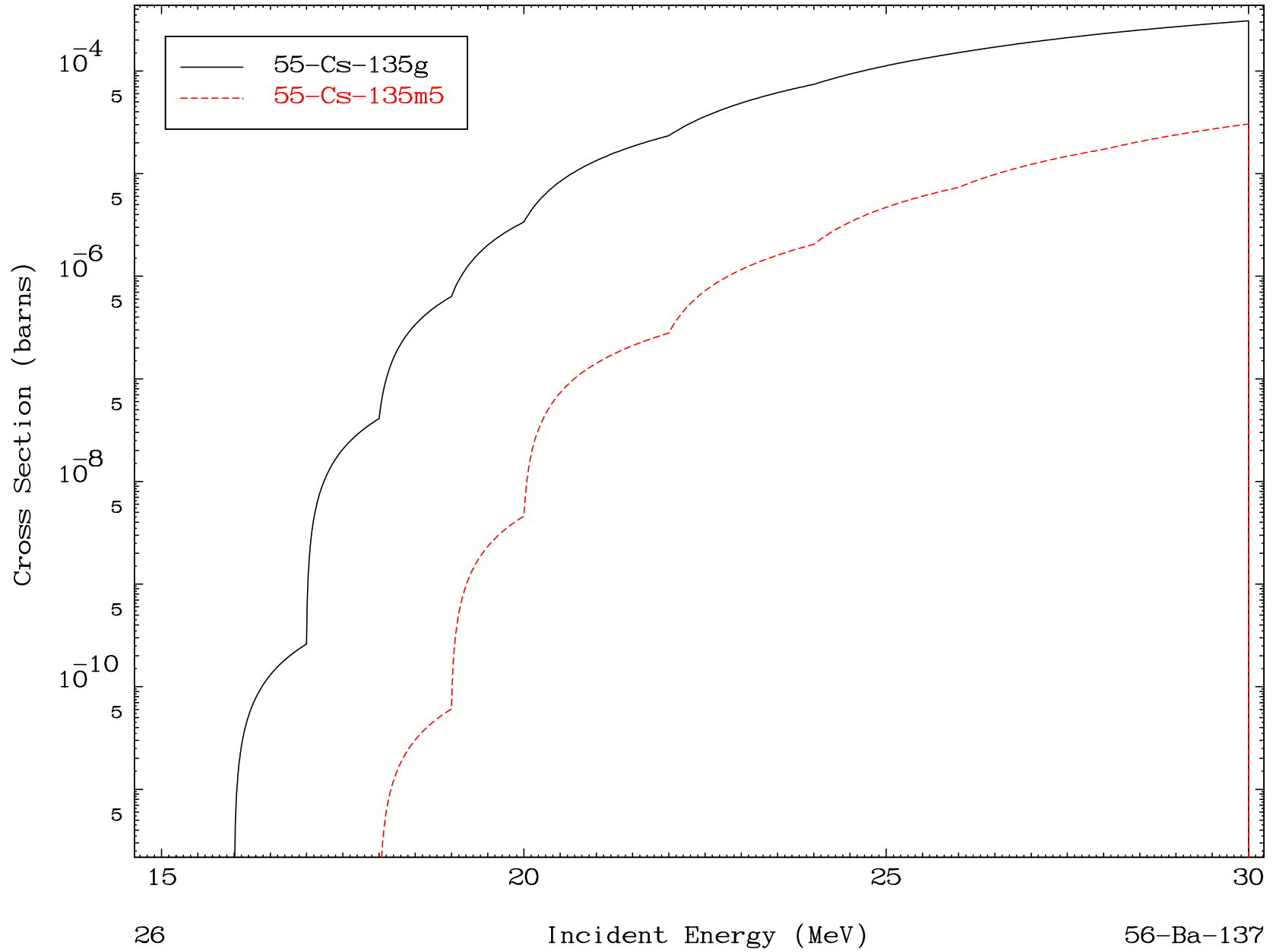


MAT 5647

$(\gamma, n')$  p

56-Ba-137

Radionuclide Production Cross Section

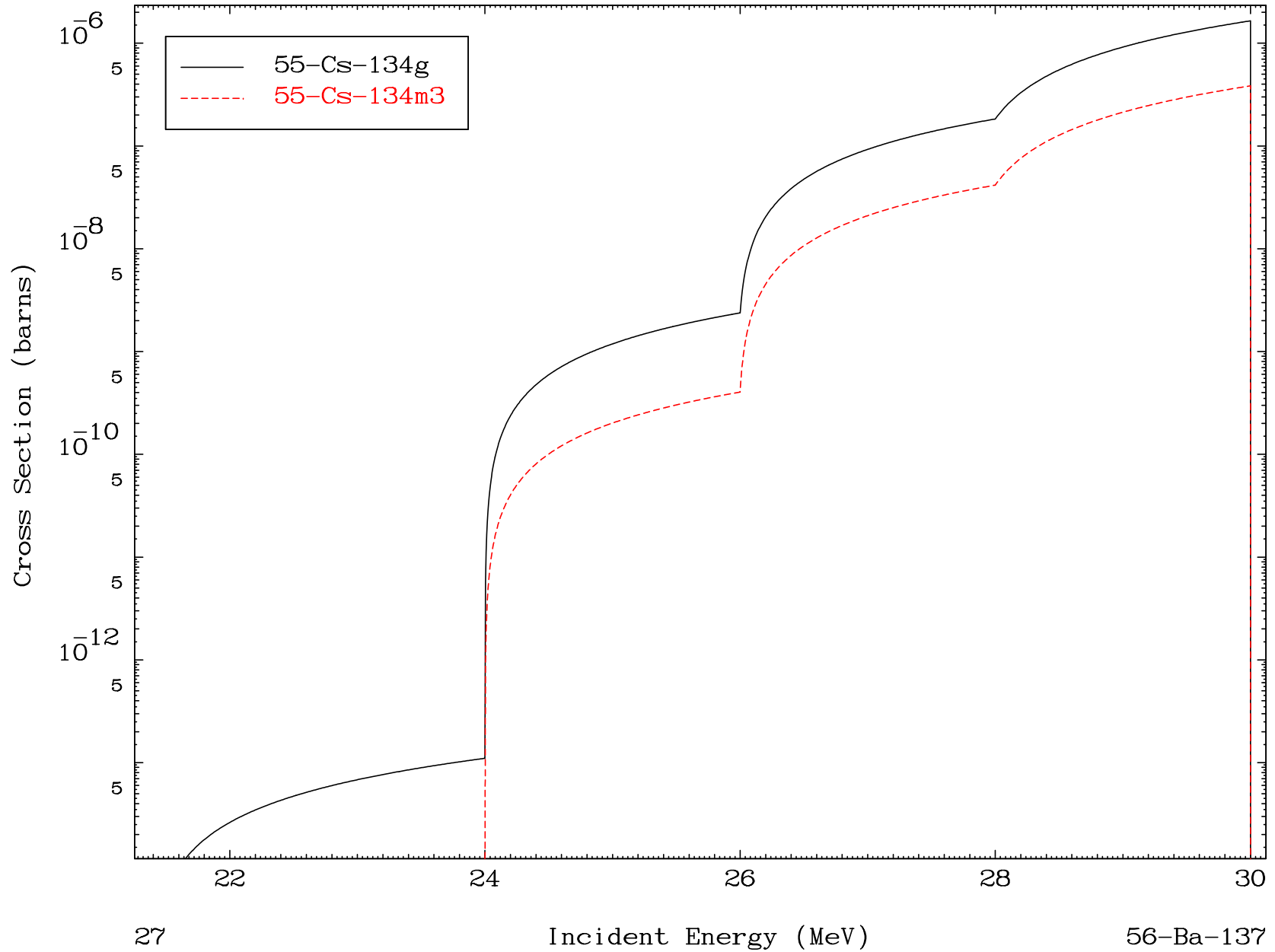


MAT 5647

( $\gamma, n'$ ) d

56-Ba-137

Radionuclide Production Cross Section

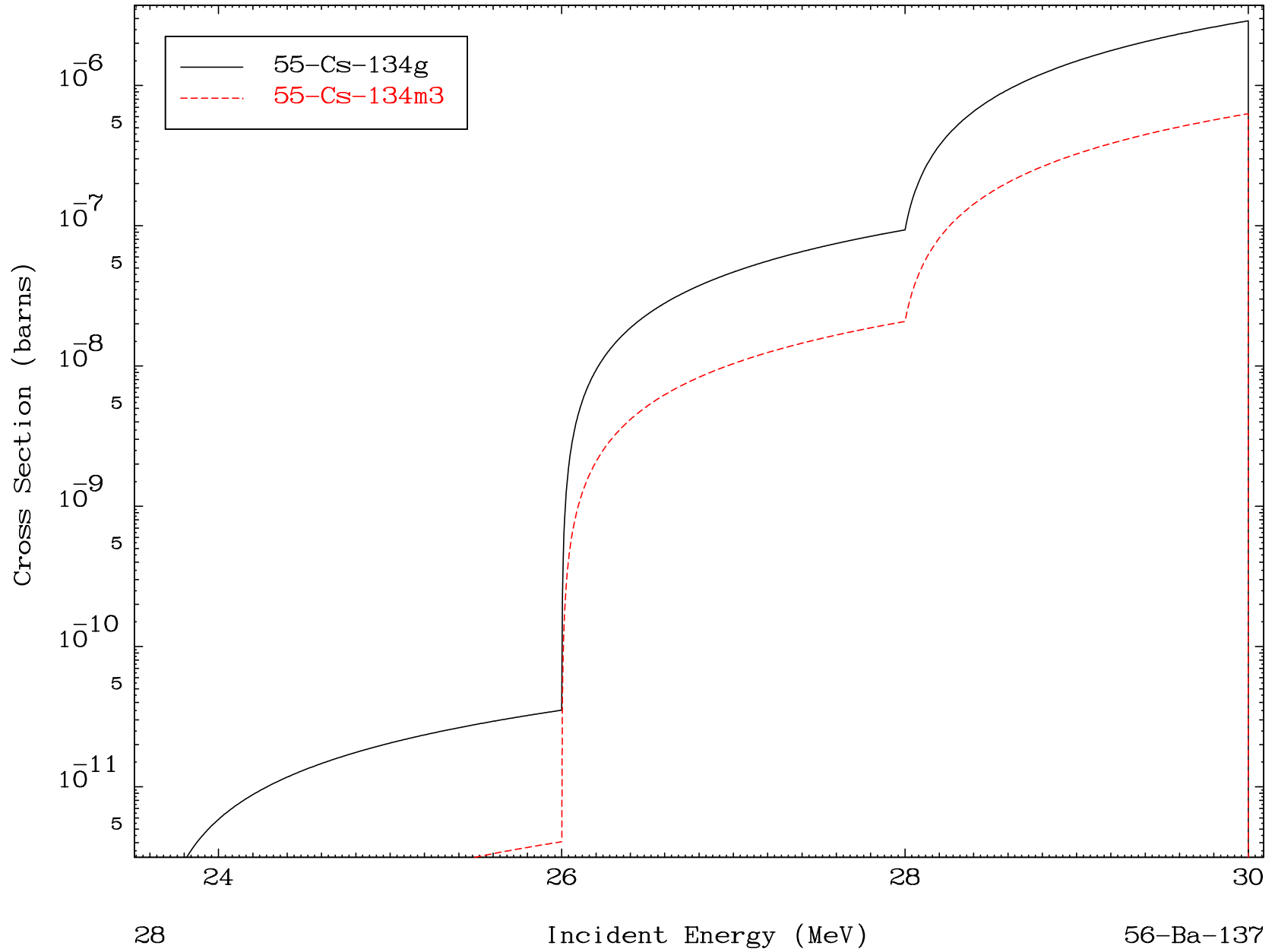


MAT 5647

$(\gamma, 2n) p$

56-Ba-137

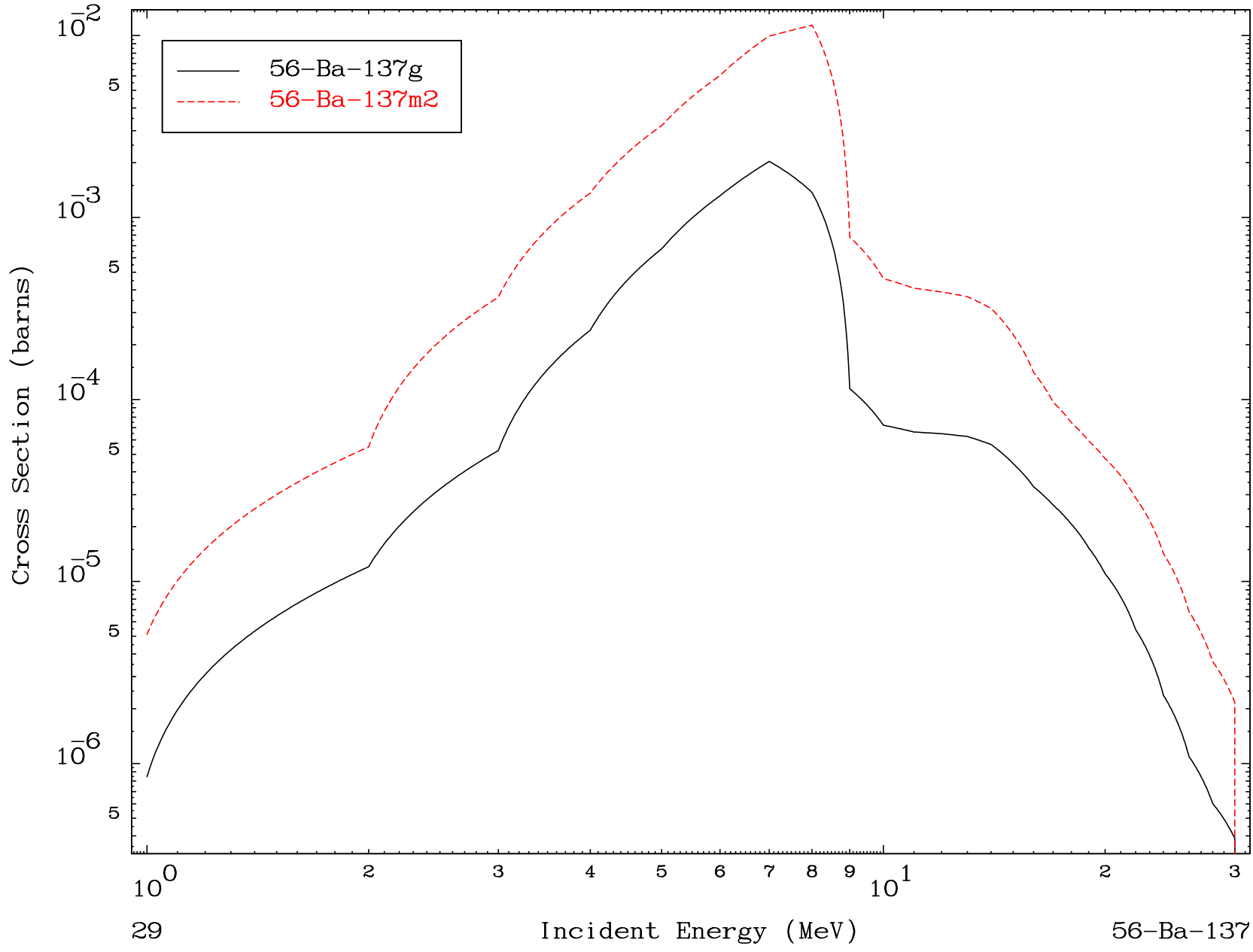
Radionuclide Production Cross Section



MAT 5647

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

56-Ba-137

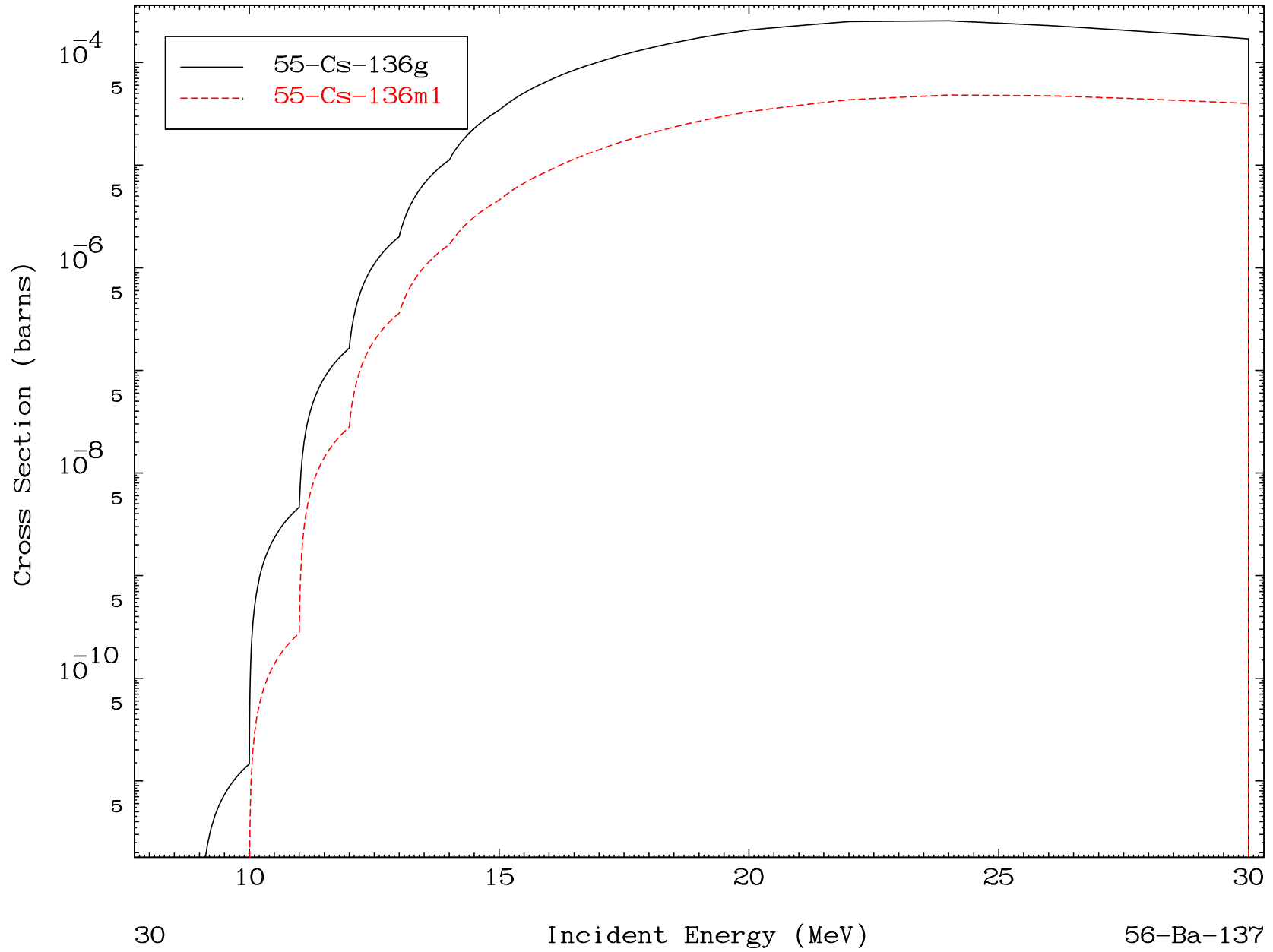


MAT 5647

( $\gamma, p$ )

56-Ba-137

### Radionuclide Production Cross Section

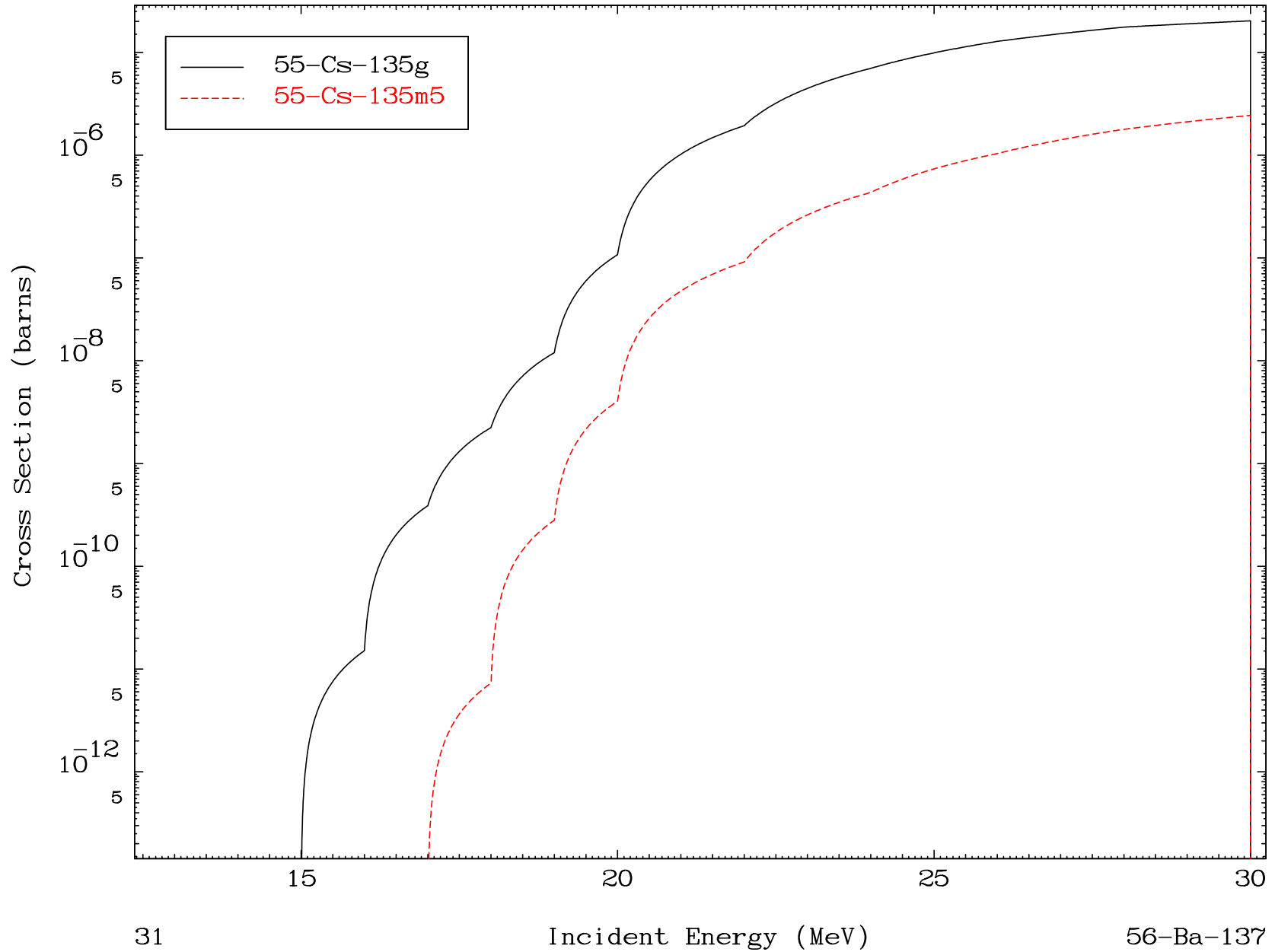


MAT 5647

( $\gamma, d$ )

56-Ba-137

### Radionuclide Production Cross Section



31

Incident Energy (MeV)

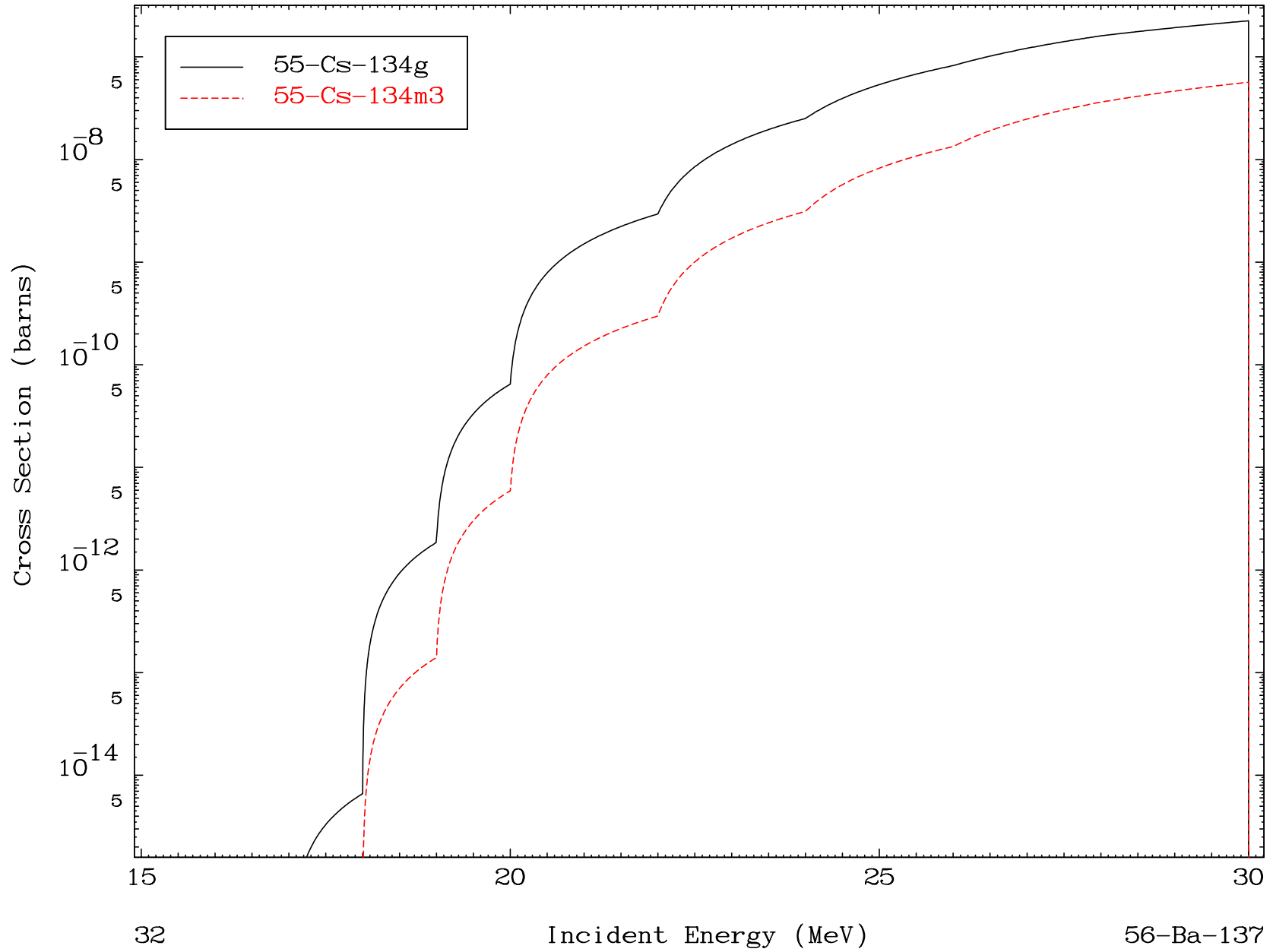
56-Ba-137

MAT 5647

( $\gamma, t$ )

56-Ba-137

### Radionuclide Production Cross Section



32

Incident Energy (MeV)

56-Ba-137

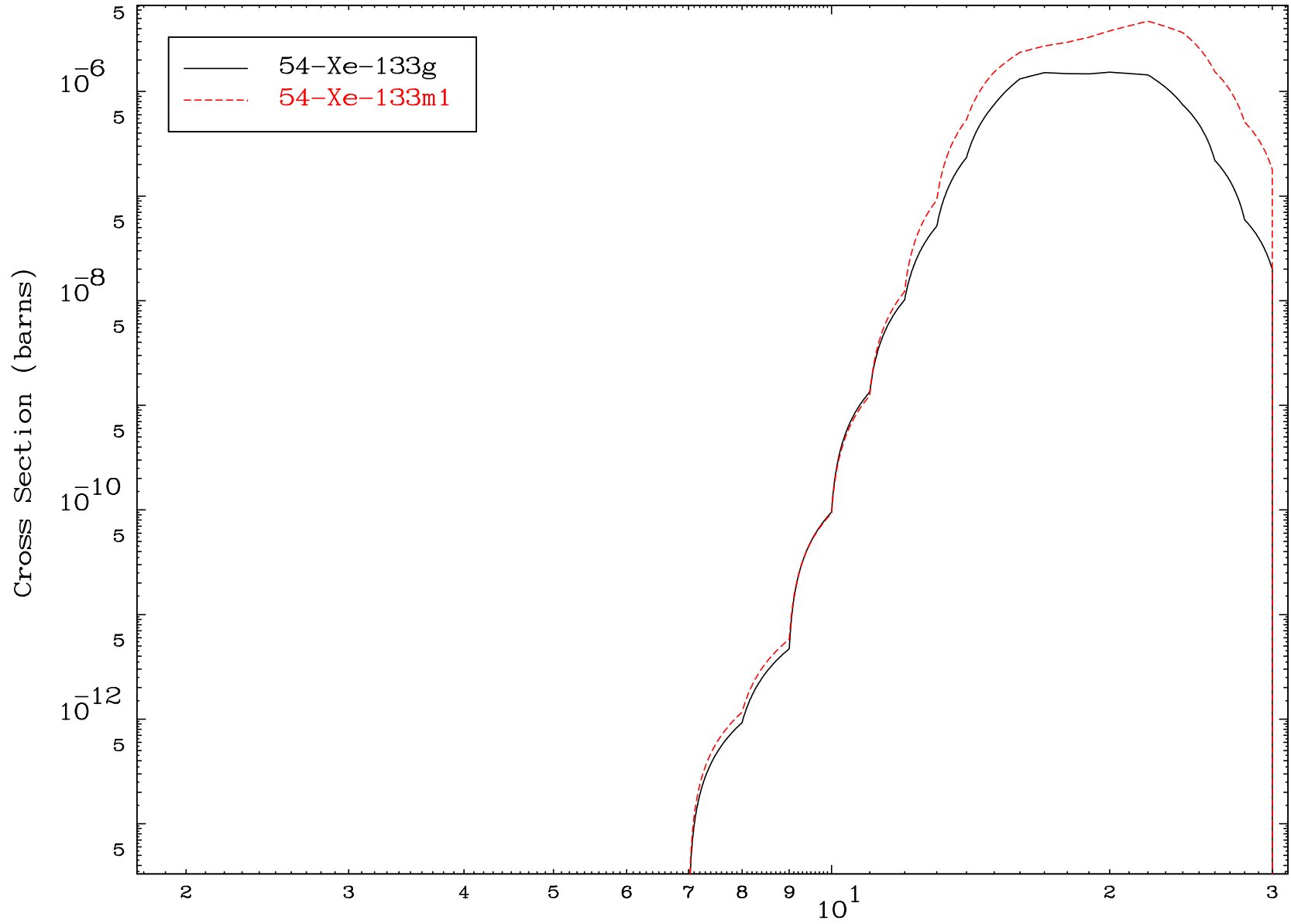


MAT 5647

( $\gamma, \alpha$ )

56-Ba-137

### Radionuclide Production Cross Section



33

Incident Energy (MeV)

56-Ba-137

MAT 5647

( $\gamma, 2p$ )

56-Ba-137

Radionuclide Production Cross Section

