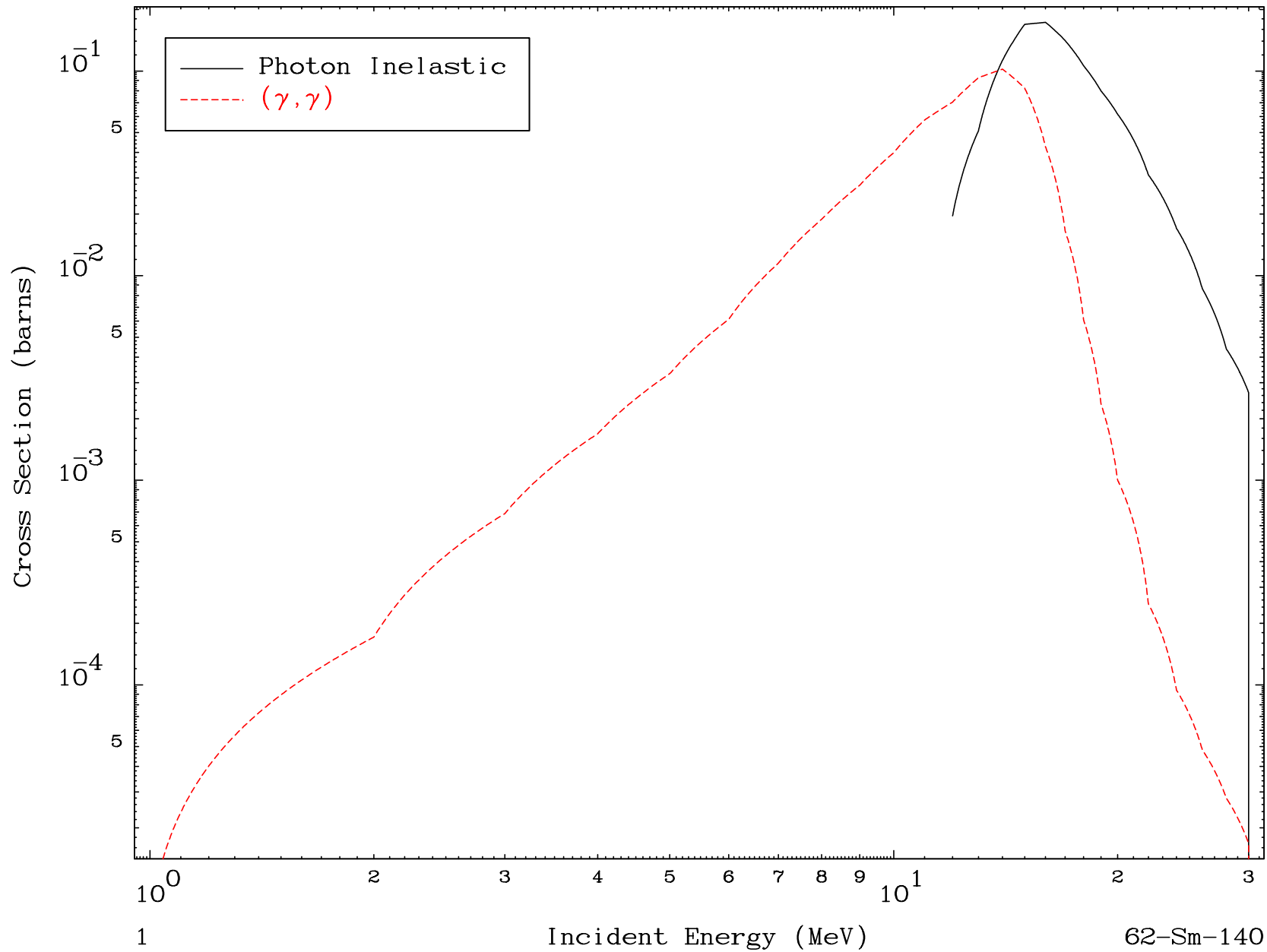


MAT 6213

Photon Major  
0 Kelvin Cross Sections

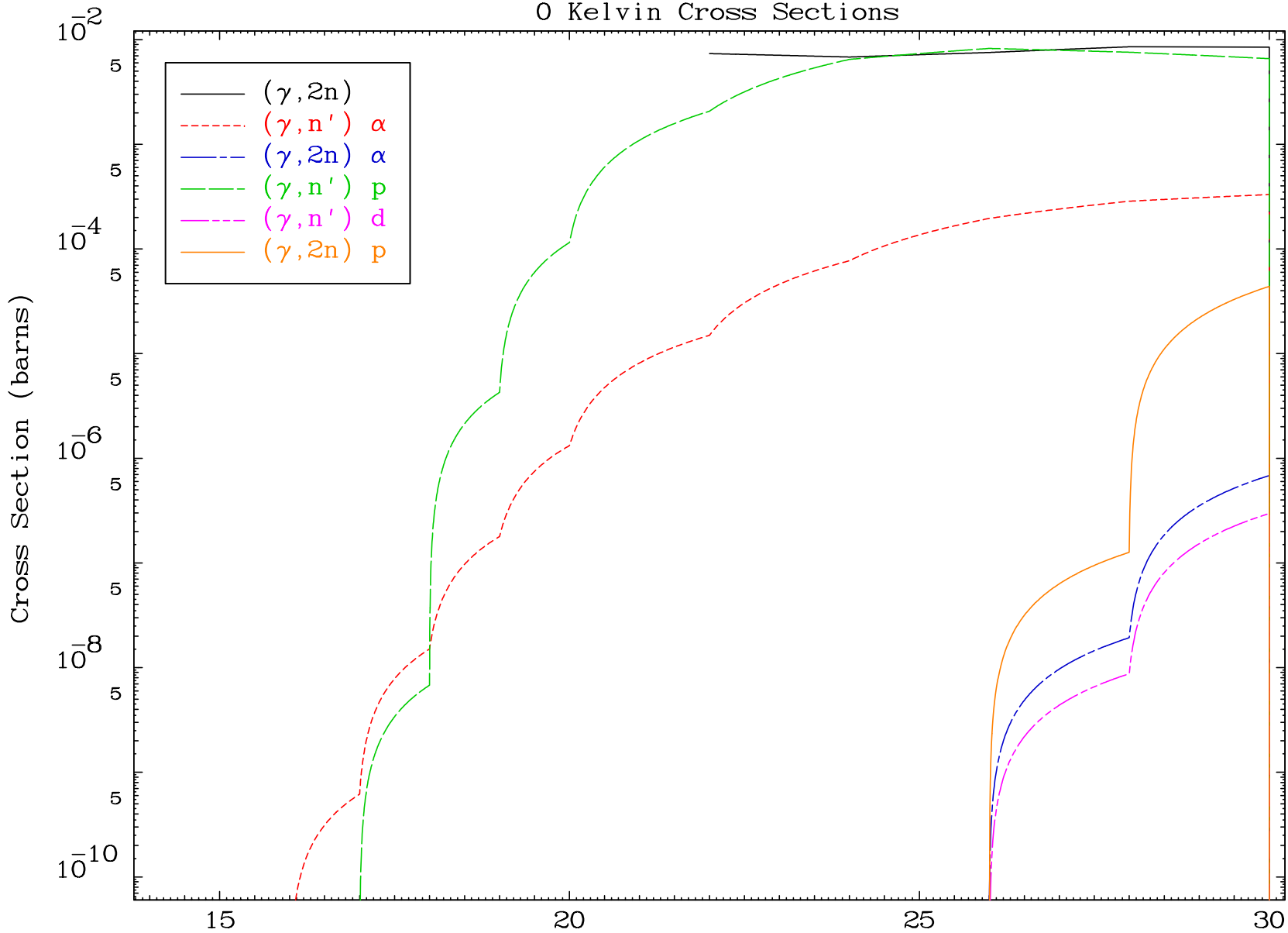
62-Sm-140

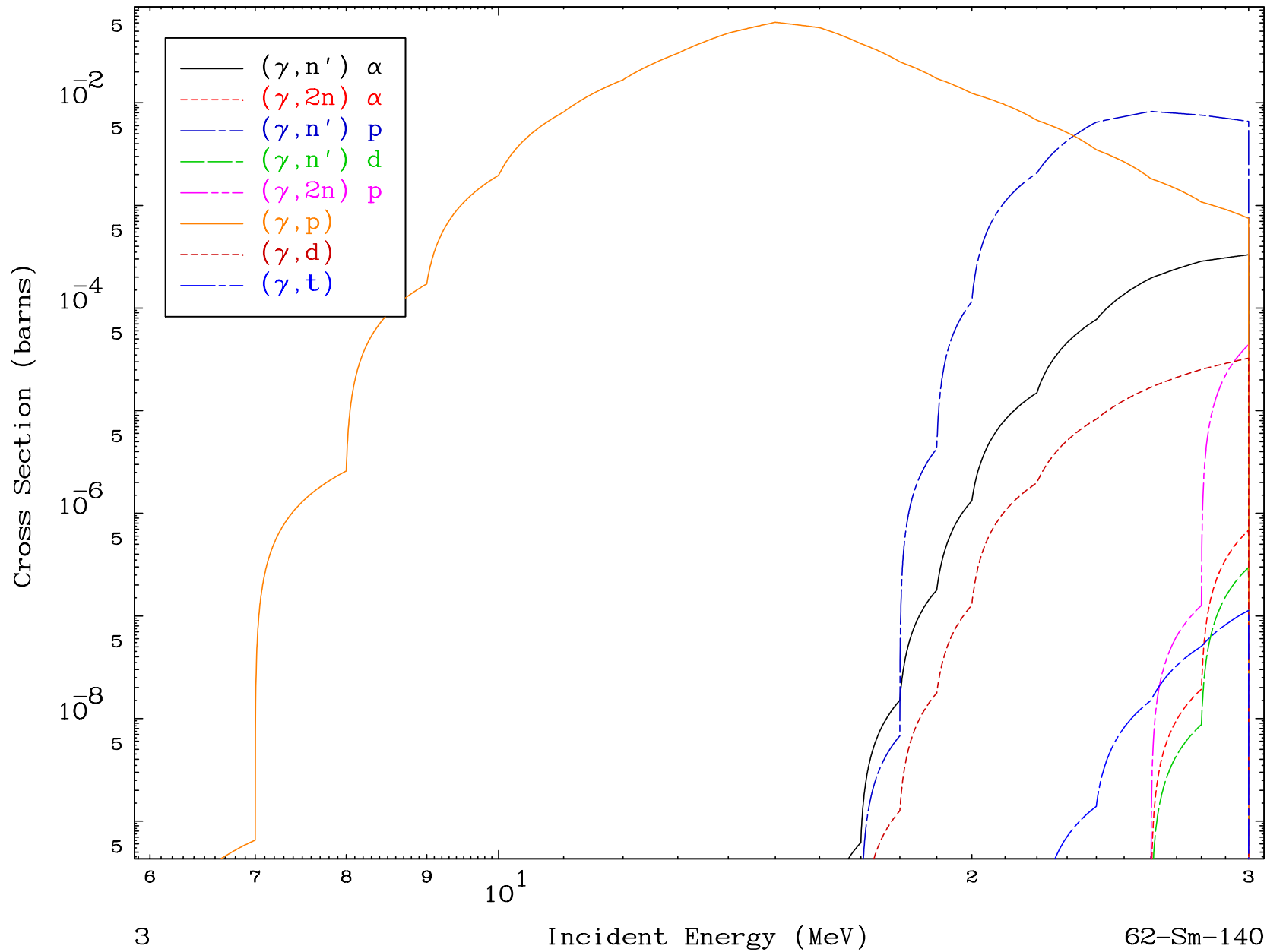


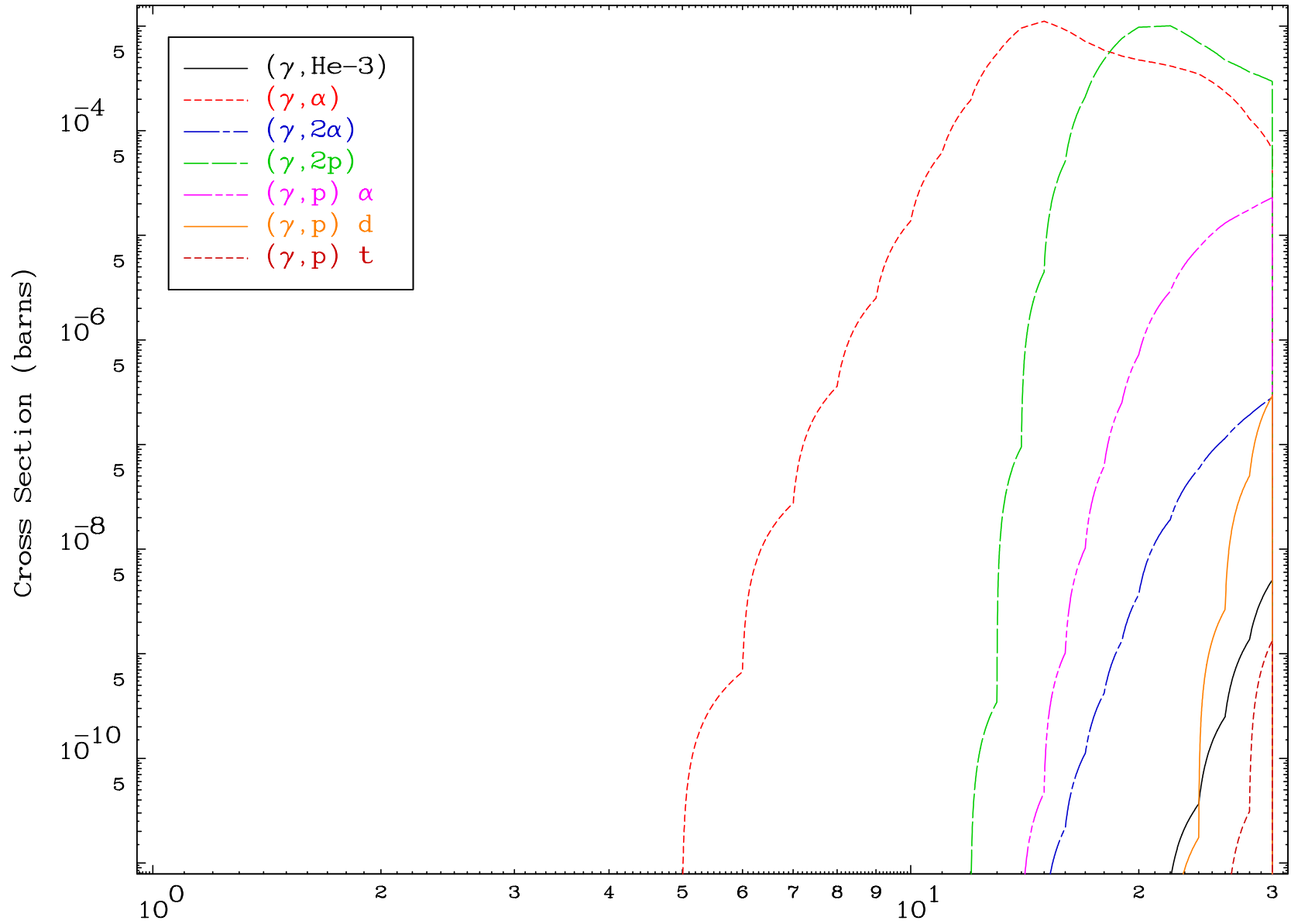
1

Incident Energy (MeV)

62-Sm-140



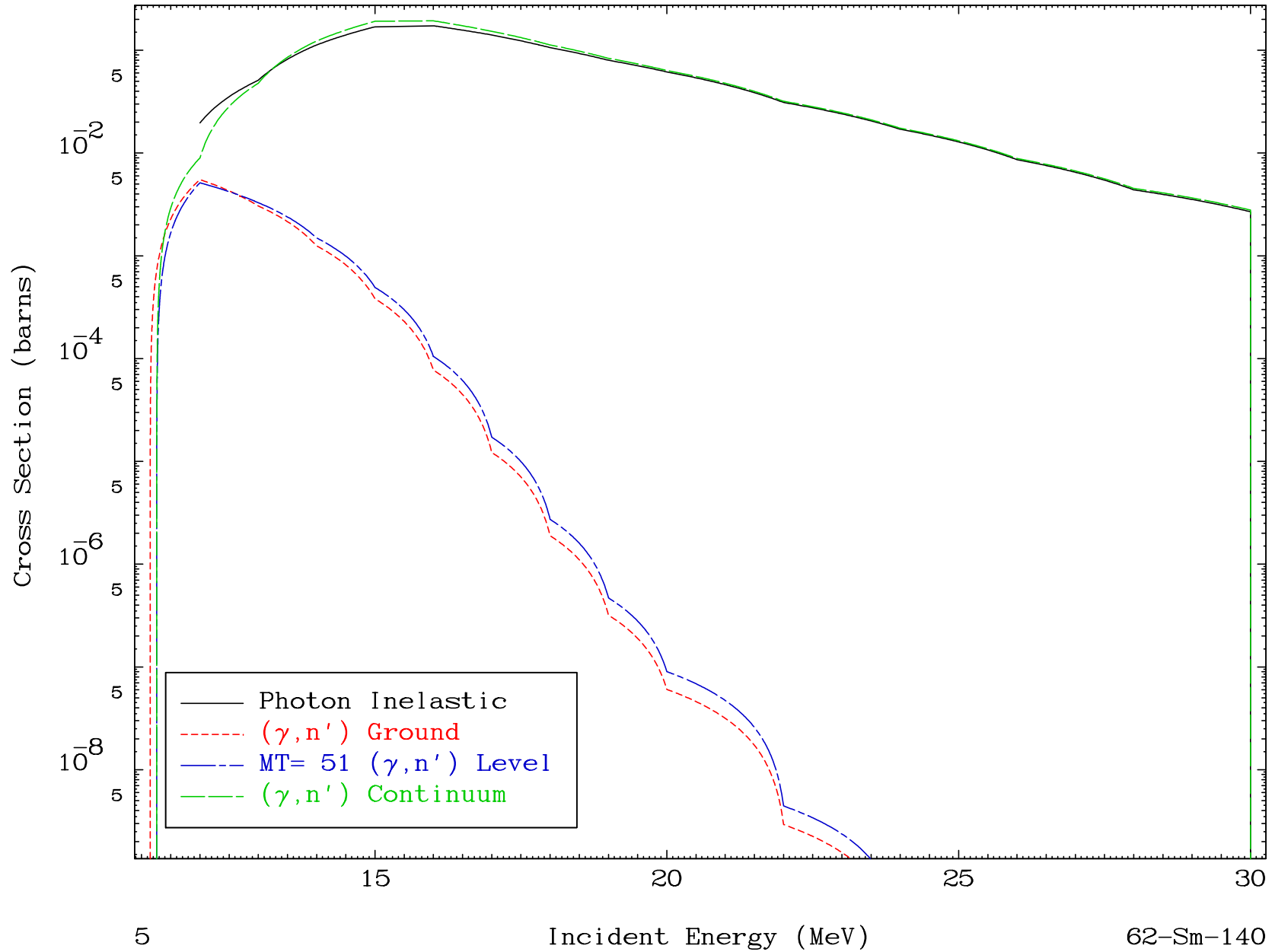




MAT 6213

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

62-Sm-140



5

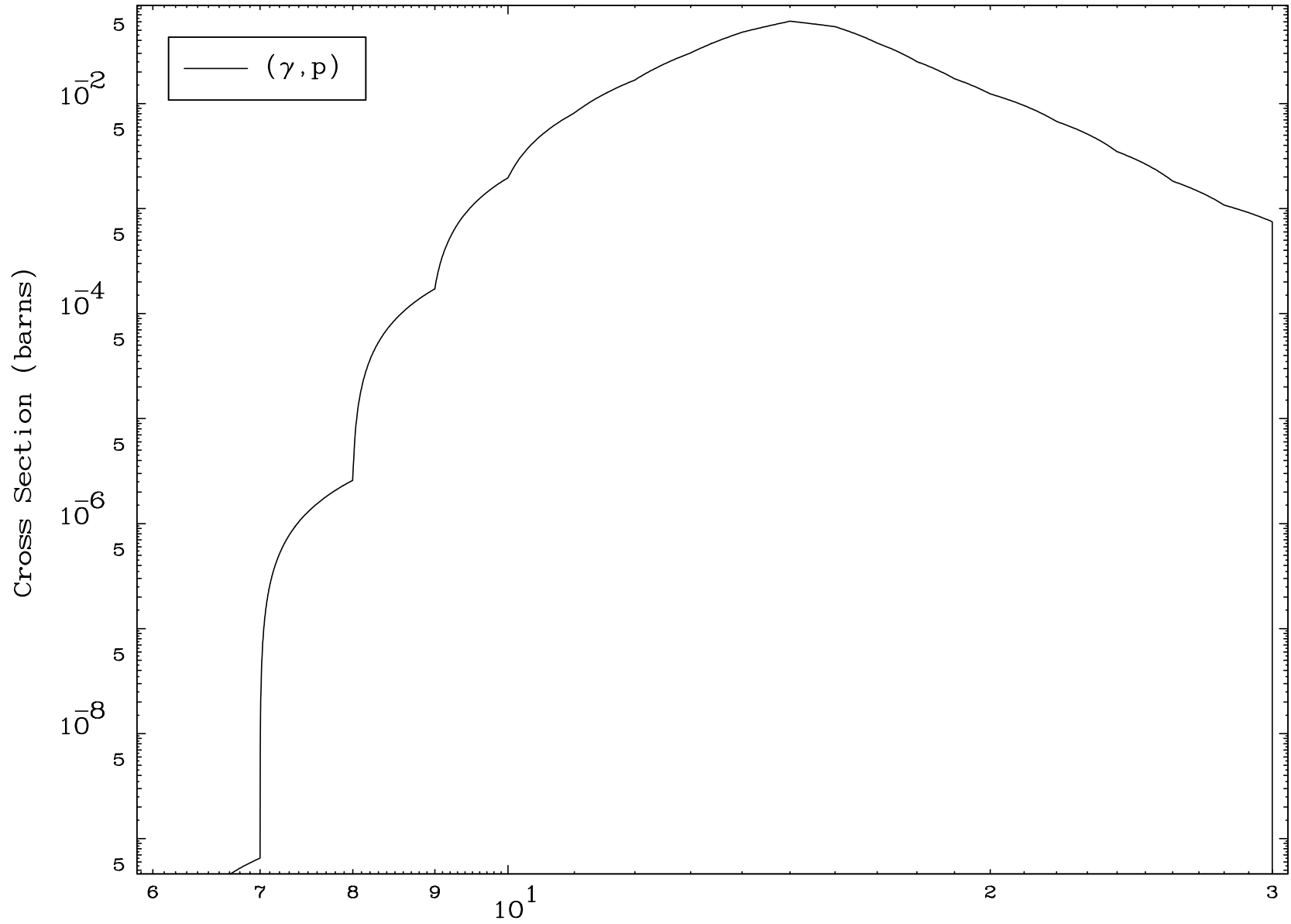
Incident Energy (MeV)

62-Sm-140

MAT 6213

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

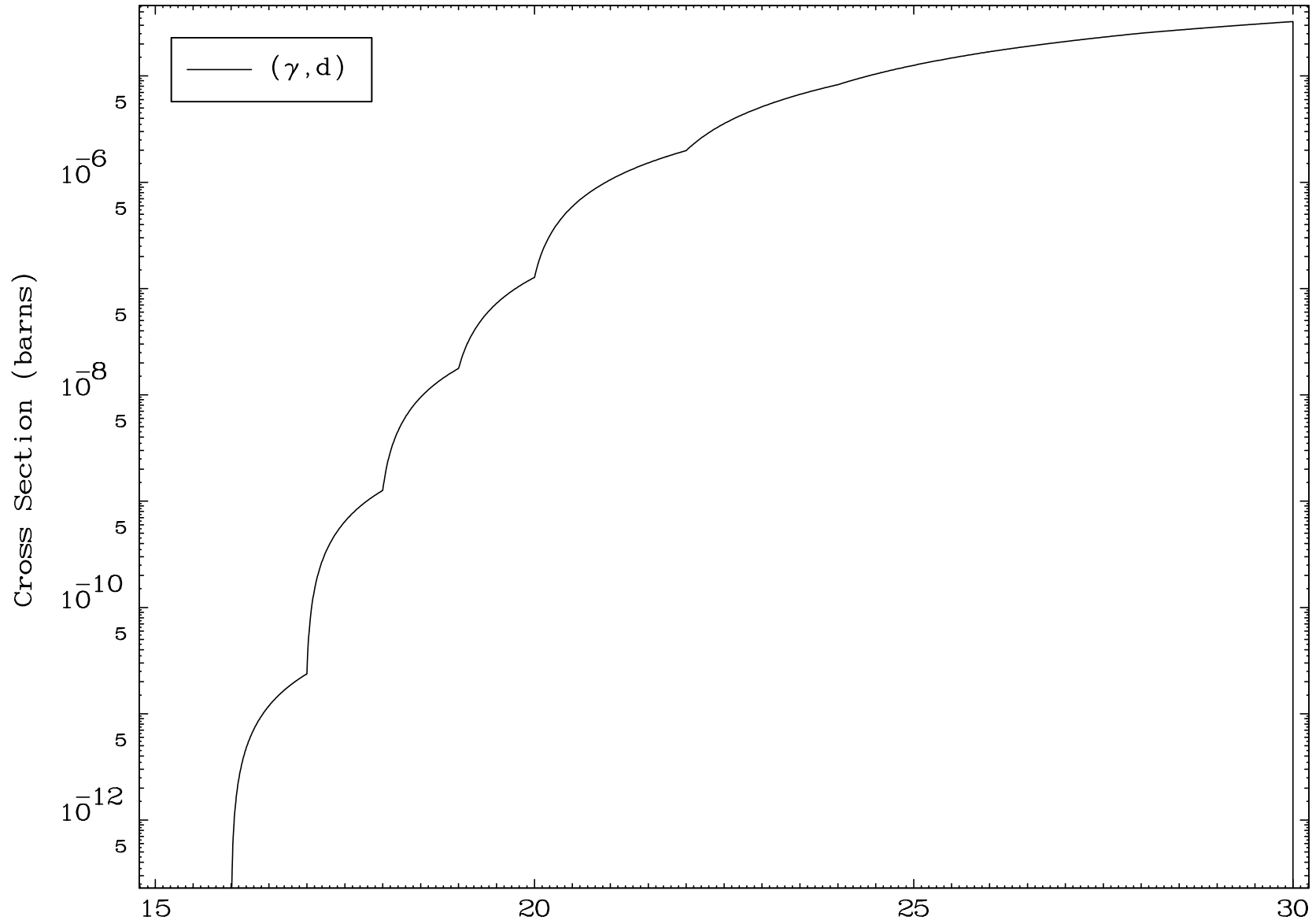
62-Sm-140

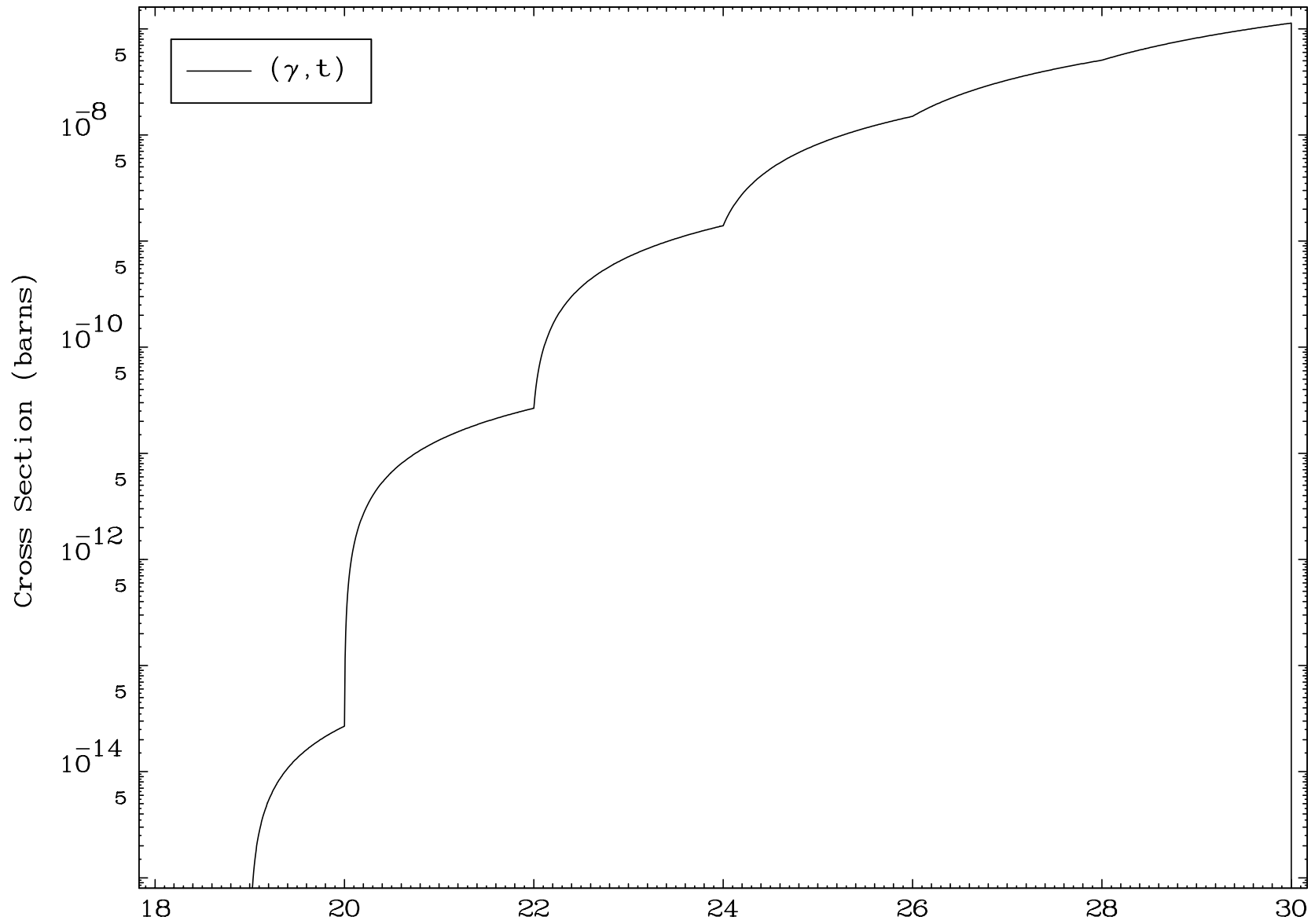


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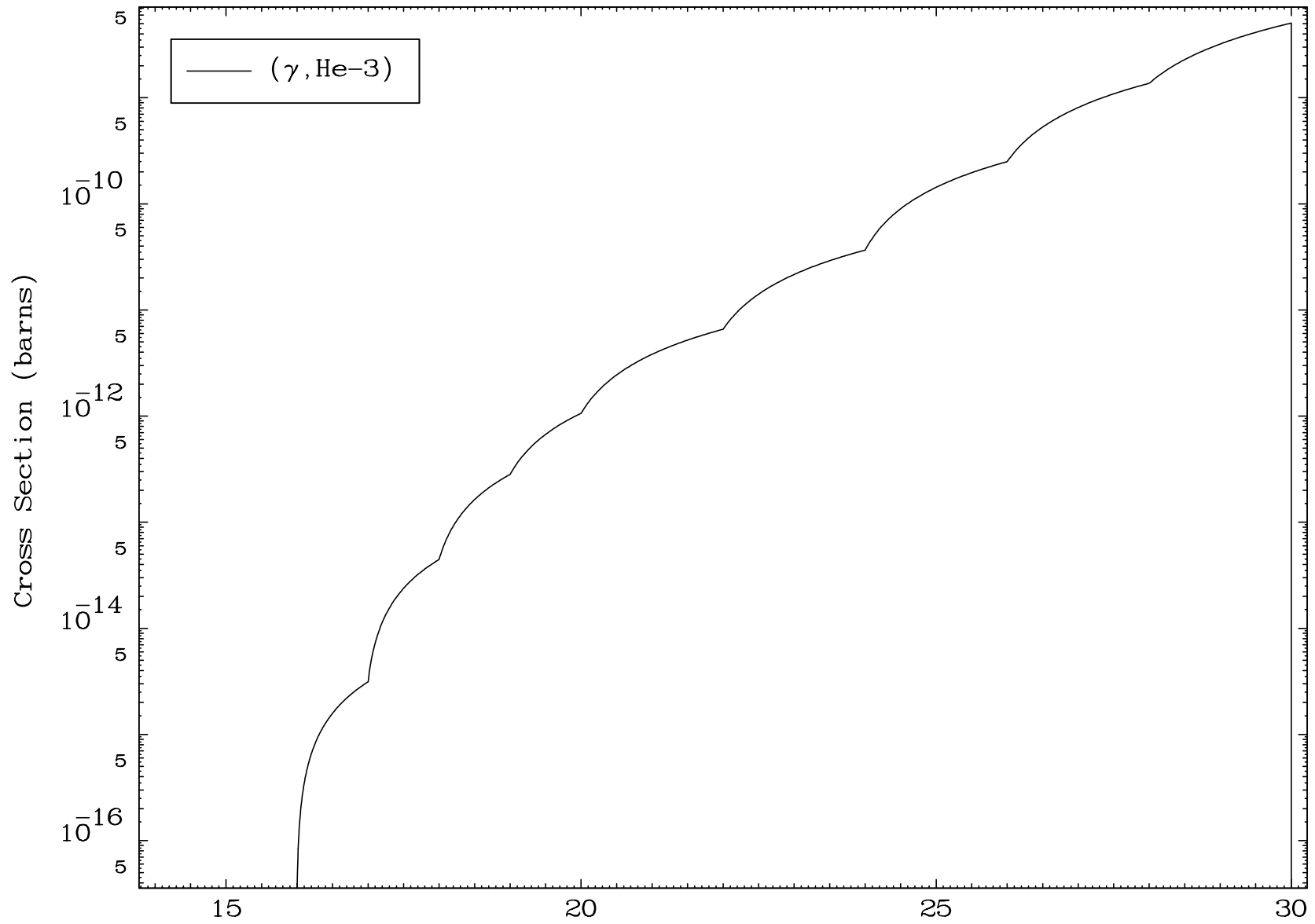
Incident Energy (MeV)

62-Sm-140





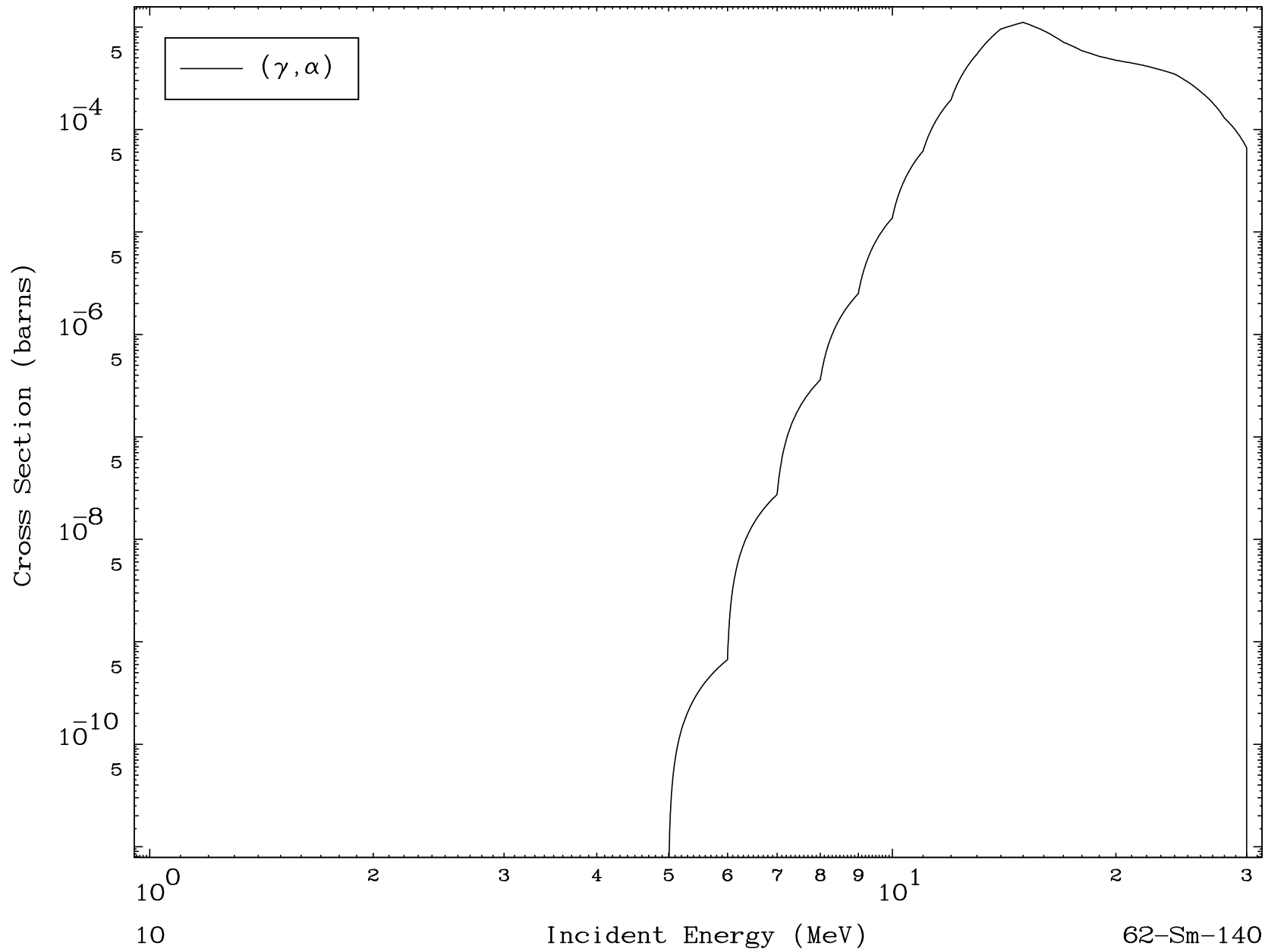




MAT 6213

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

62-Sm-140



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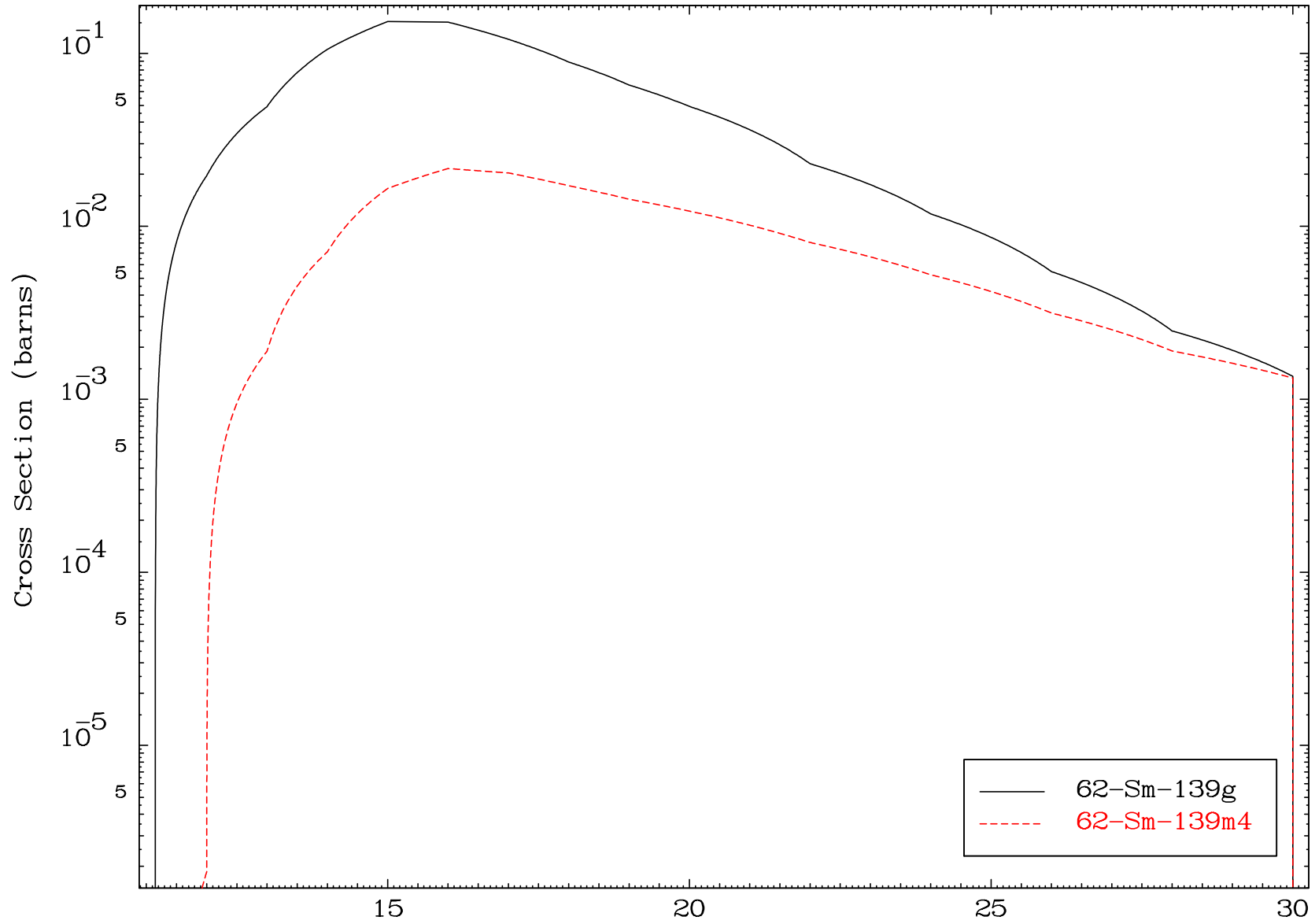
Incident Energy (MeV)

62-Sm-140

MAT 6213

Photon Inelastic  
Radionuclide Production Cross Section

62-Sm-140

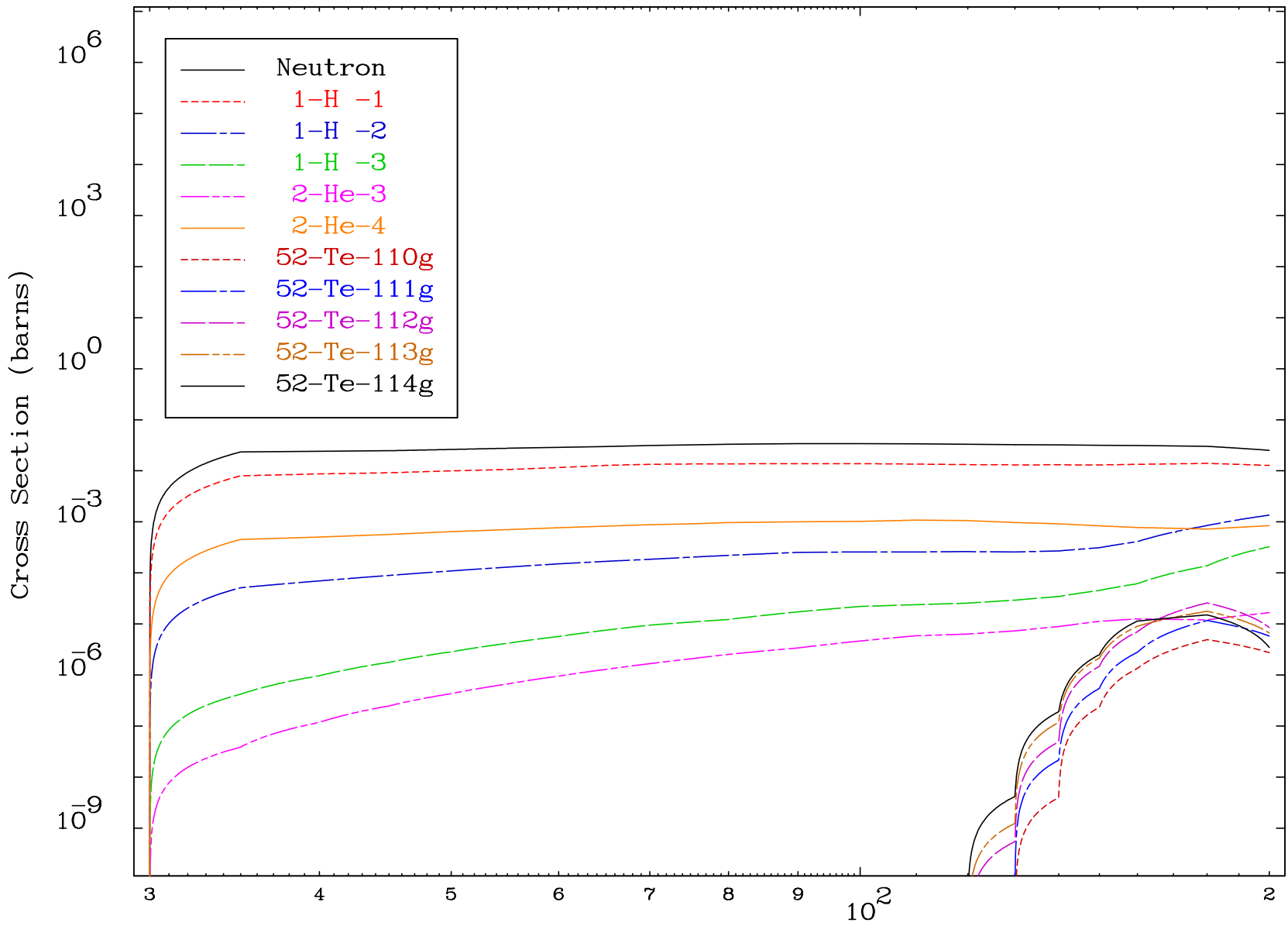


11

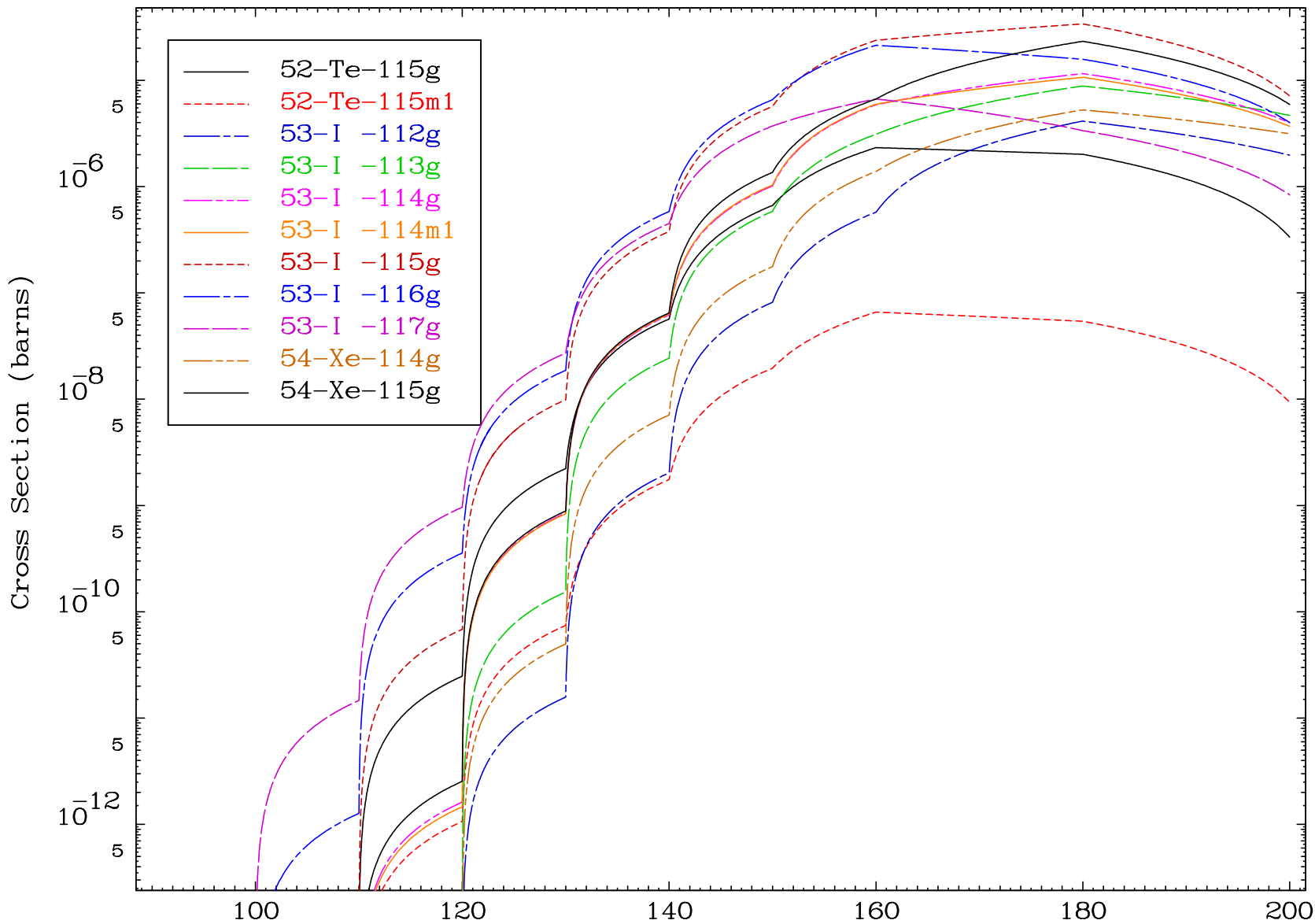
Incident Energy (MeV)

62-Sm-140

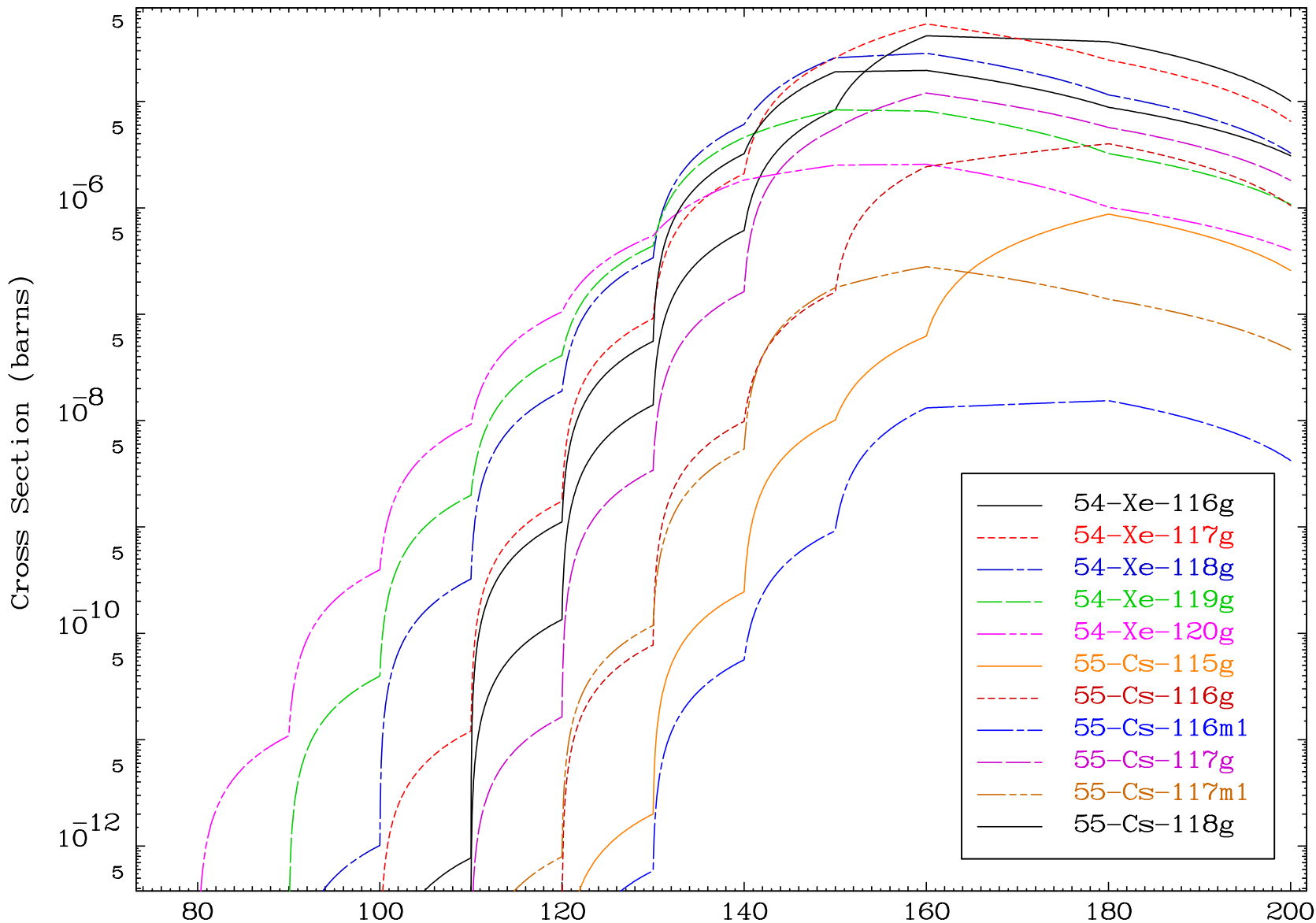
Radionuclide Production Cross Section

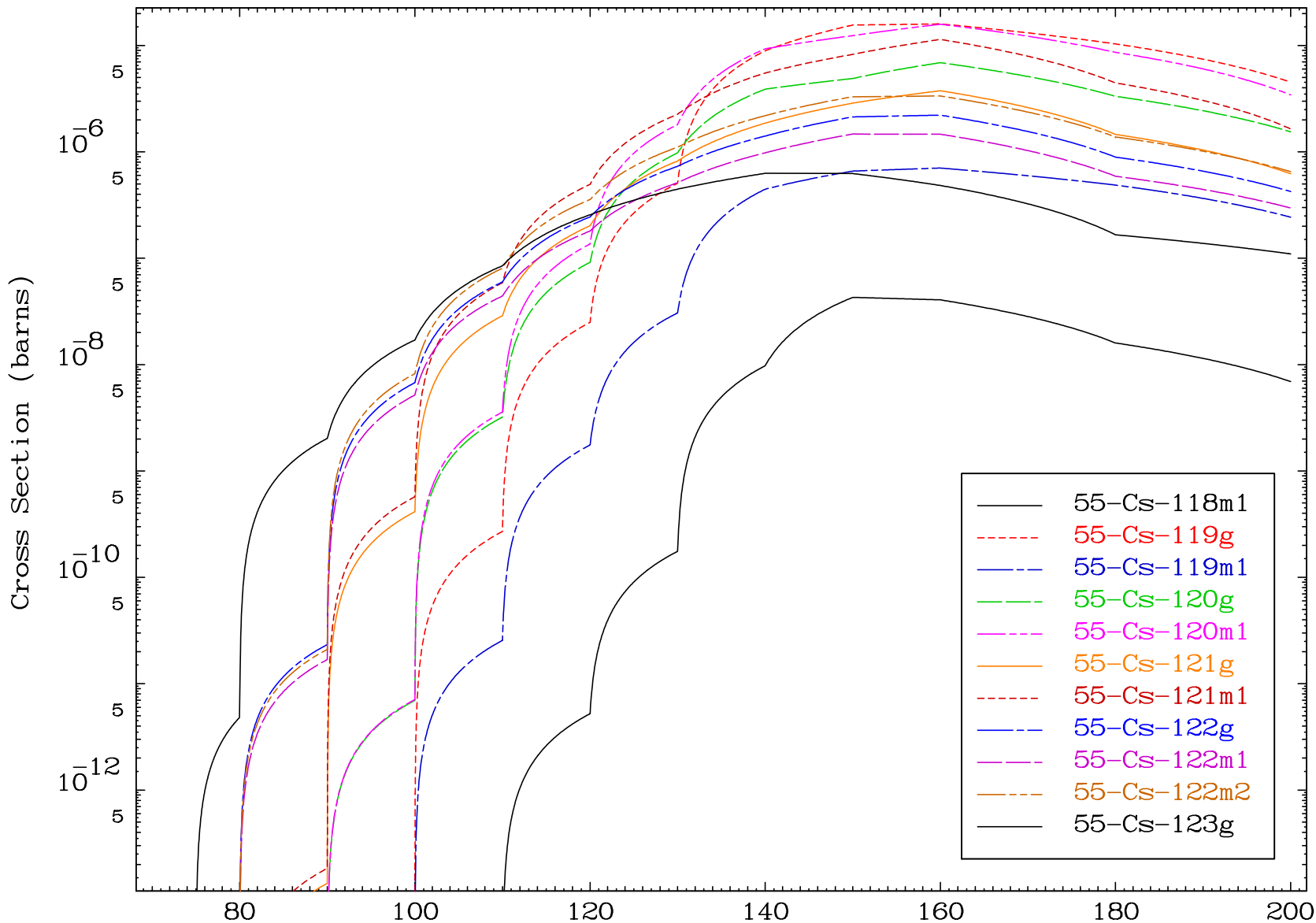


Radionuclide Production Cross Section



Radionuclide Production Cross Section



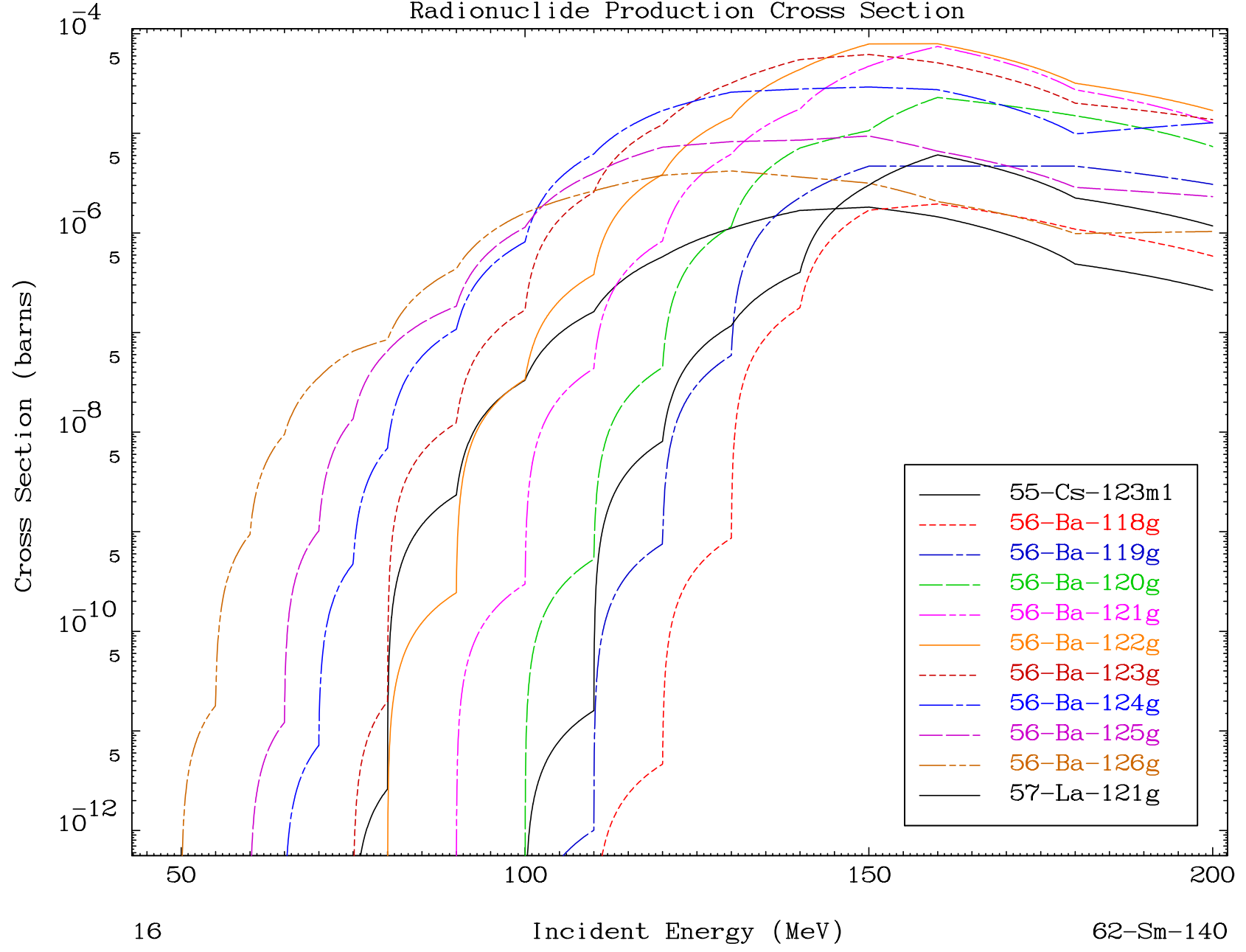


MAT 6213

( $\gamma$ , remainder)

62-Sm-140

### Radionuclide Production Cross Section



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Incident Energy (MeV)

62-Sm-140

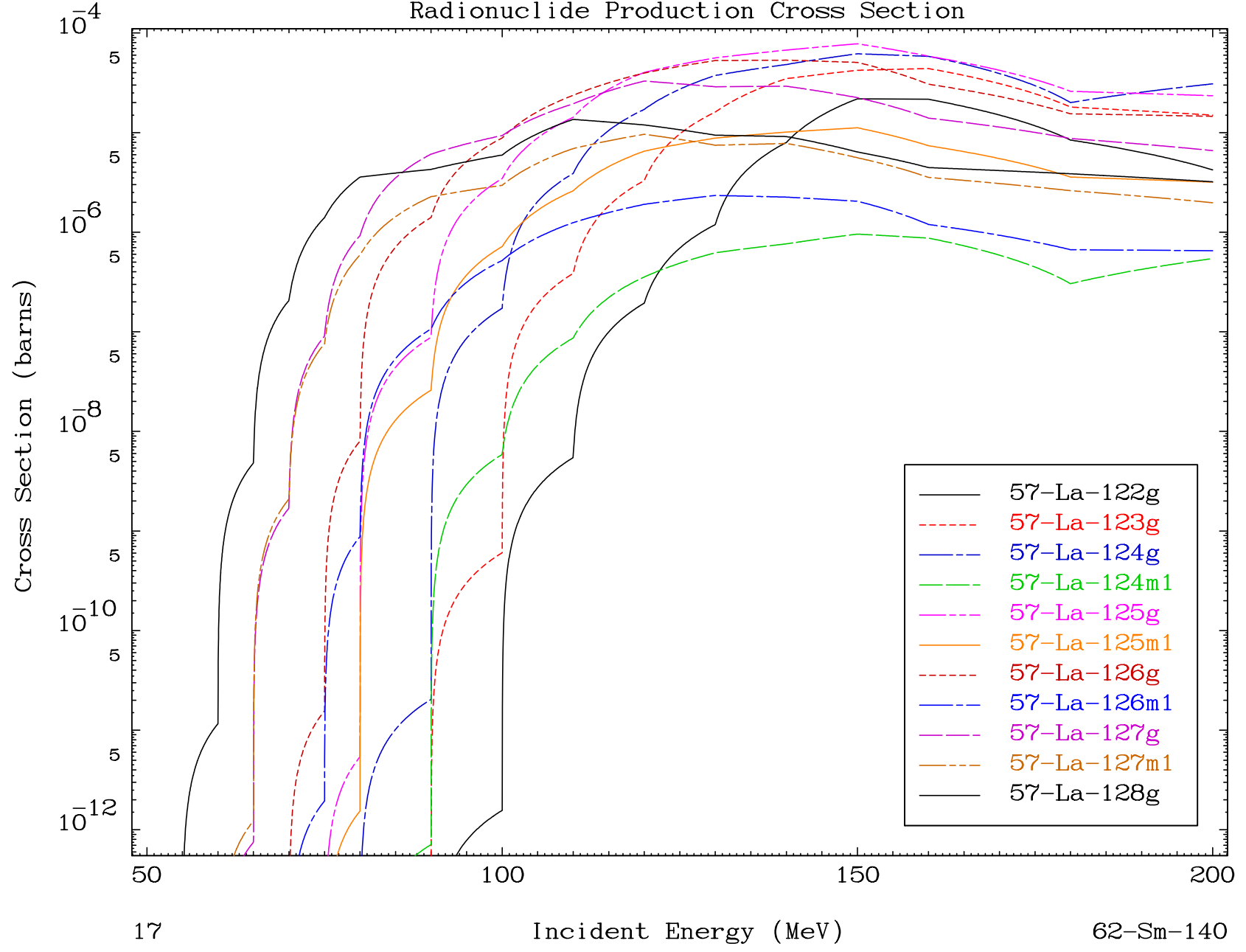


MAT 6213

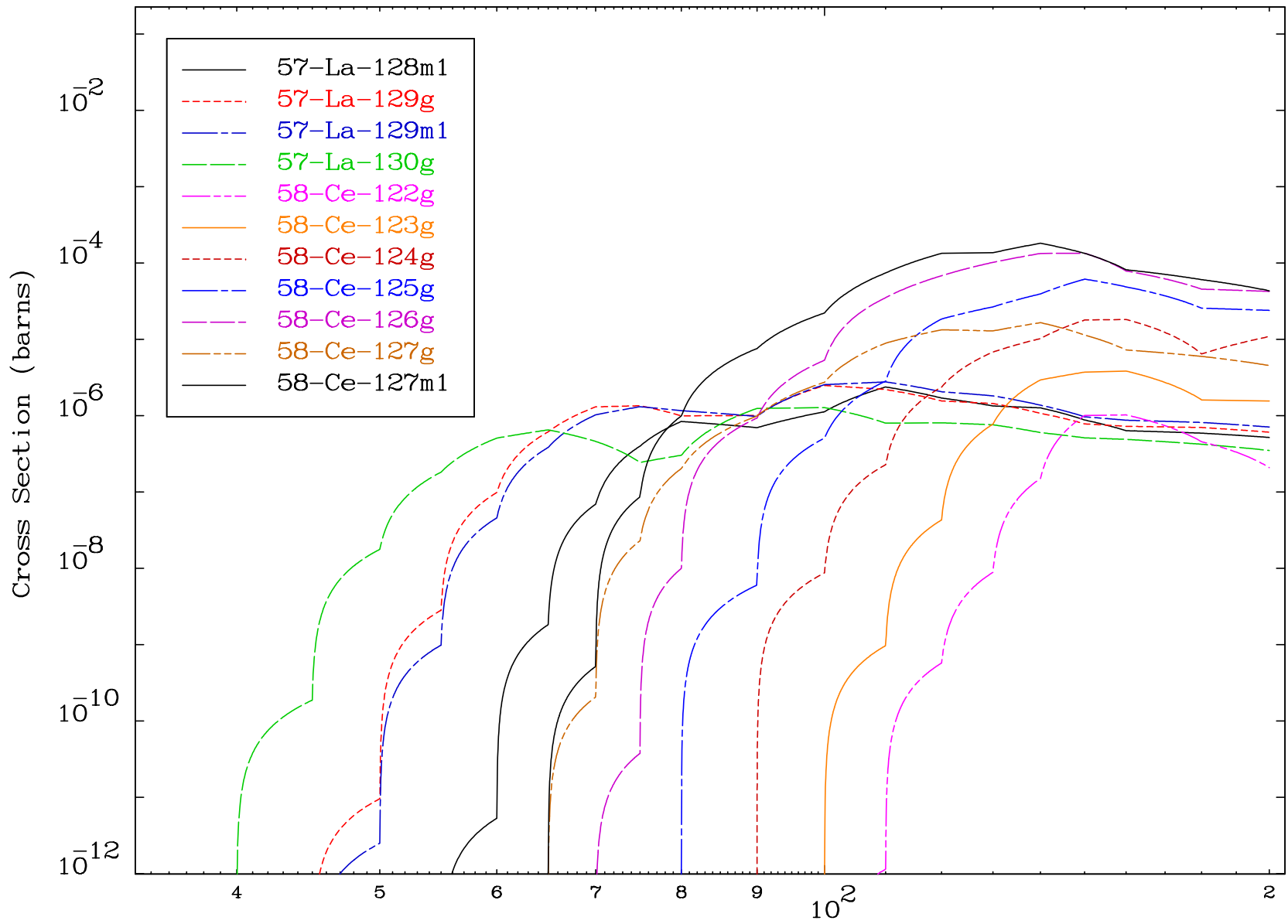
( $\gamma$ , remainder)

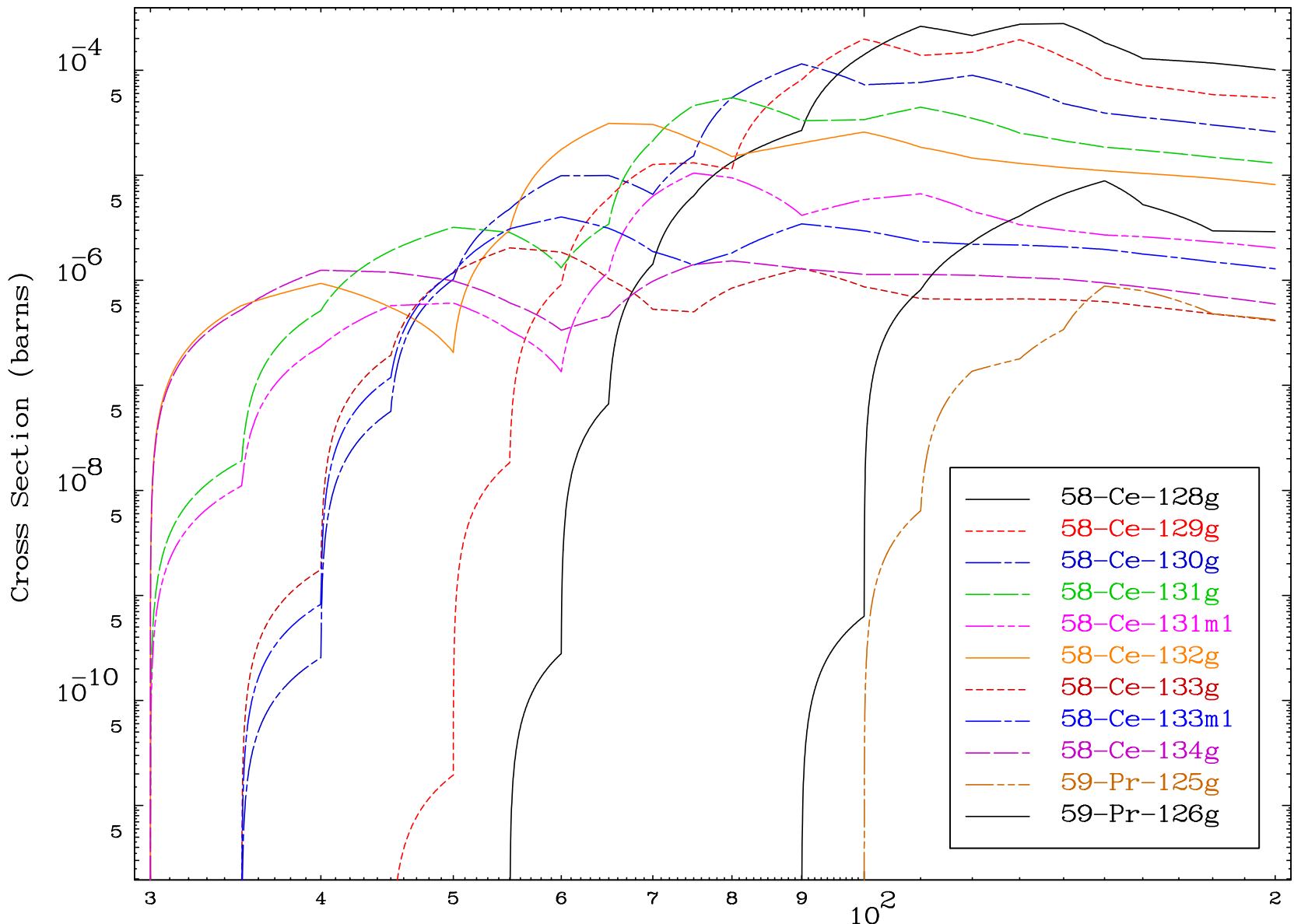
62-Sm-140

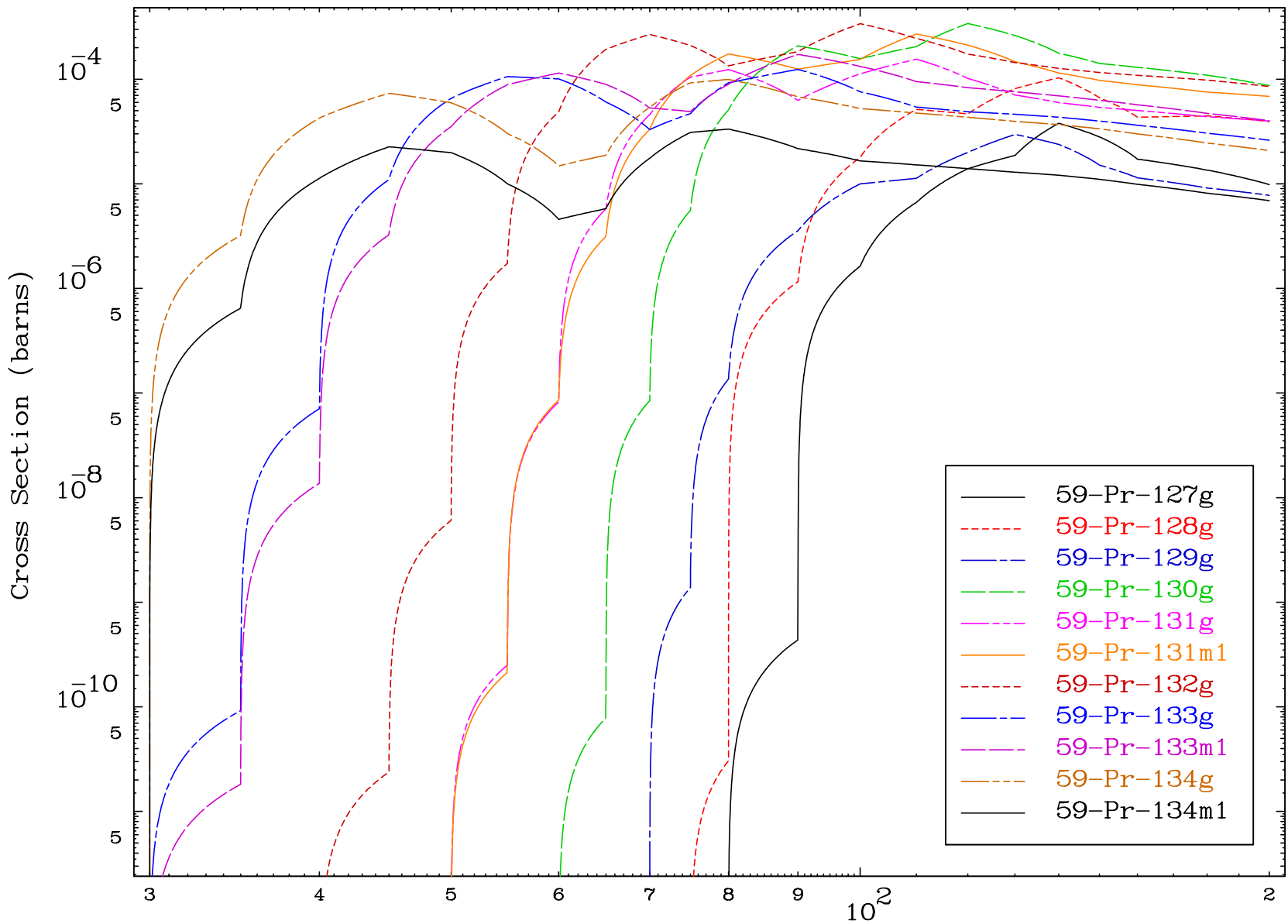
### Radionuclide Production Cross Section



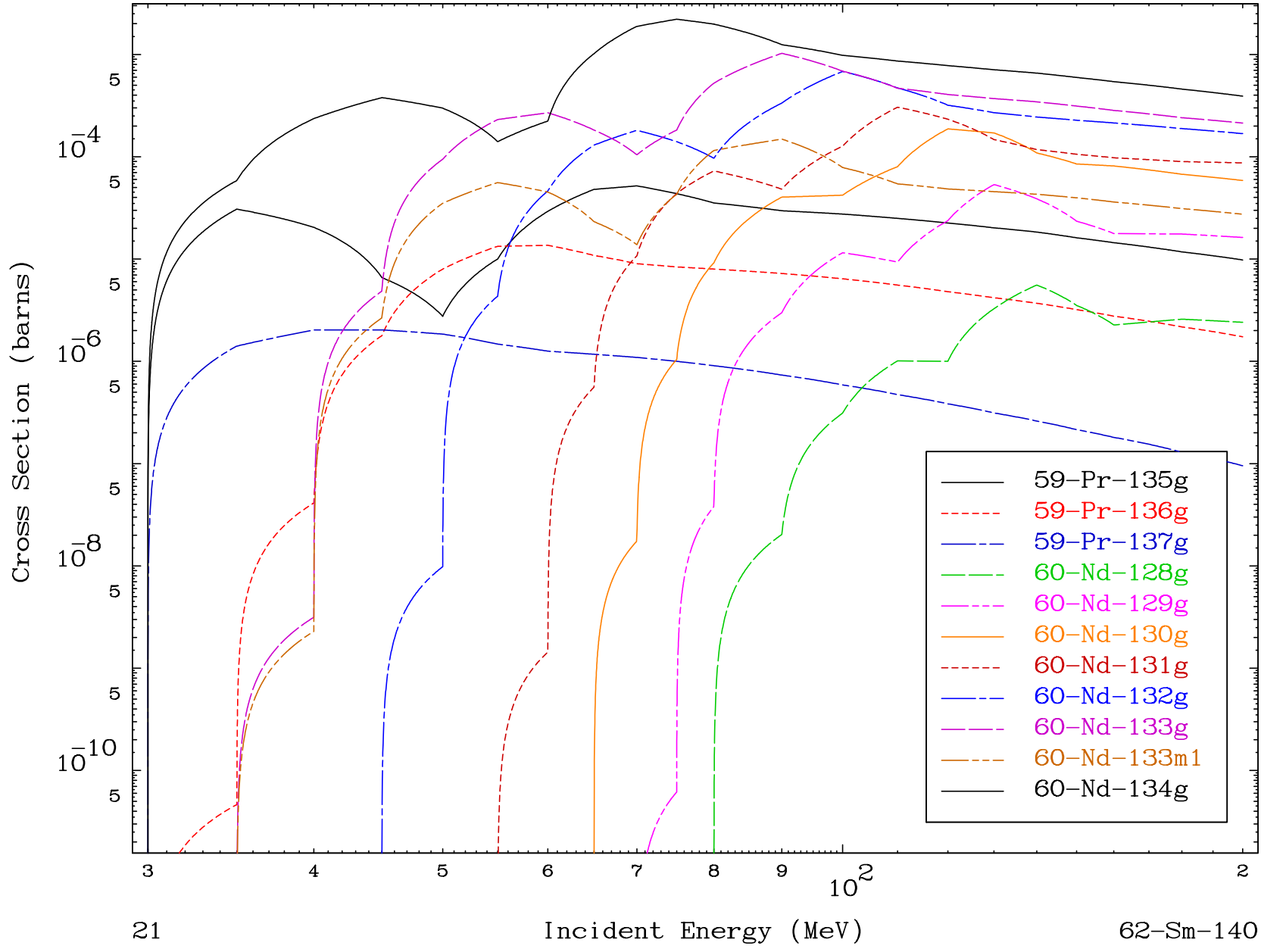
Radionuclide Production Cross Section



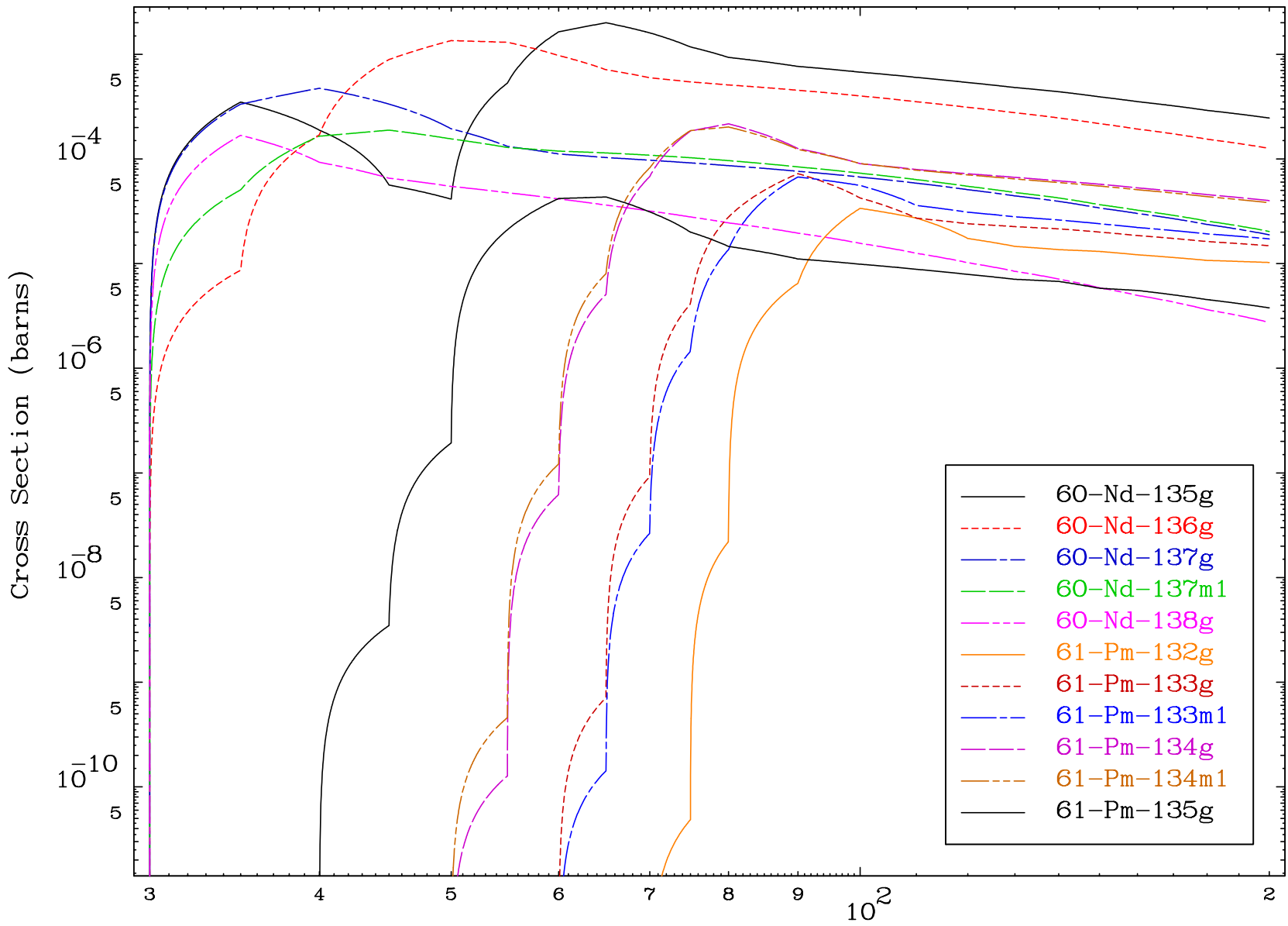


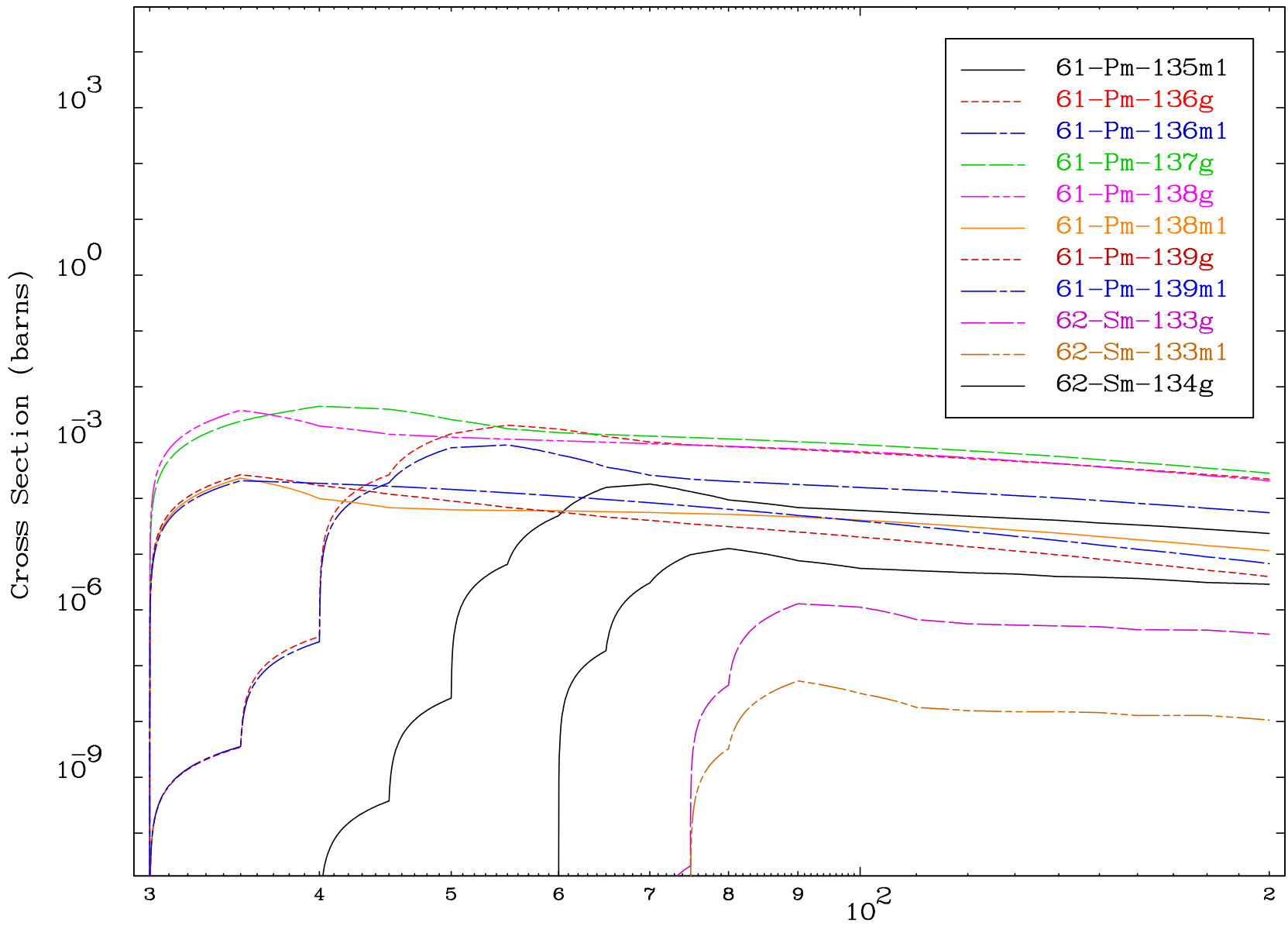


Radionuclide Production Cross Section

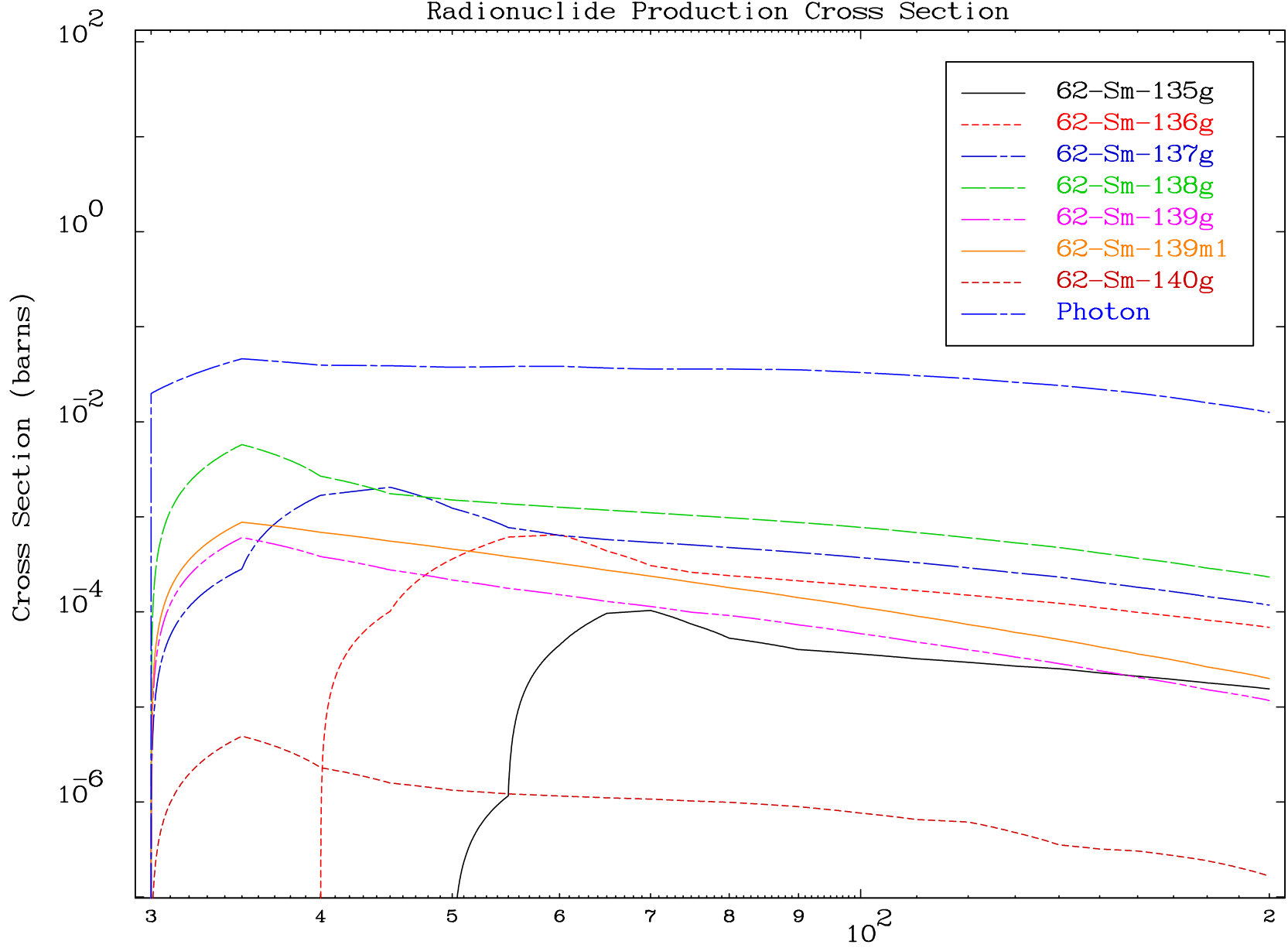


Radionuclide Production Cross Section





Radionuclide Production Cross Section



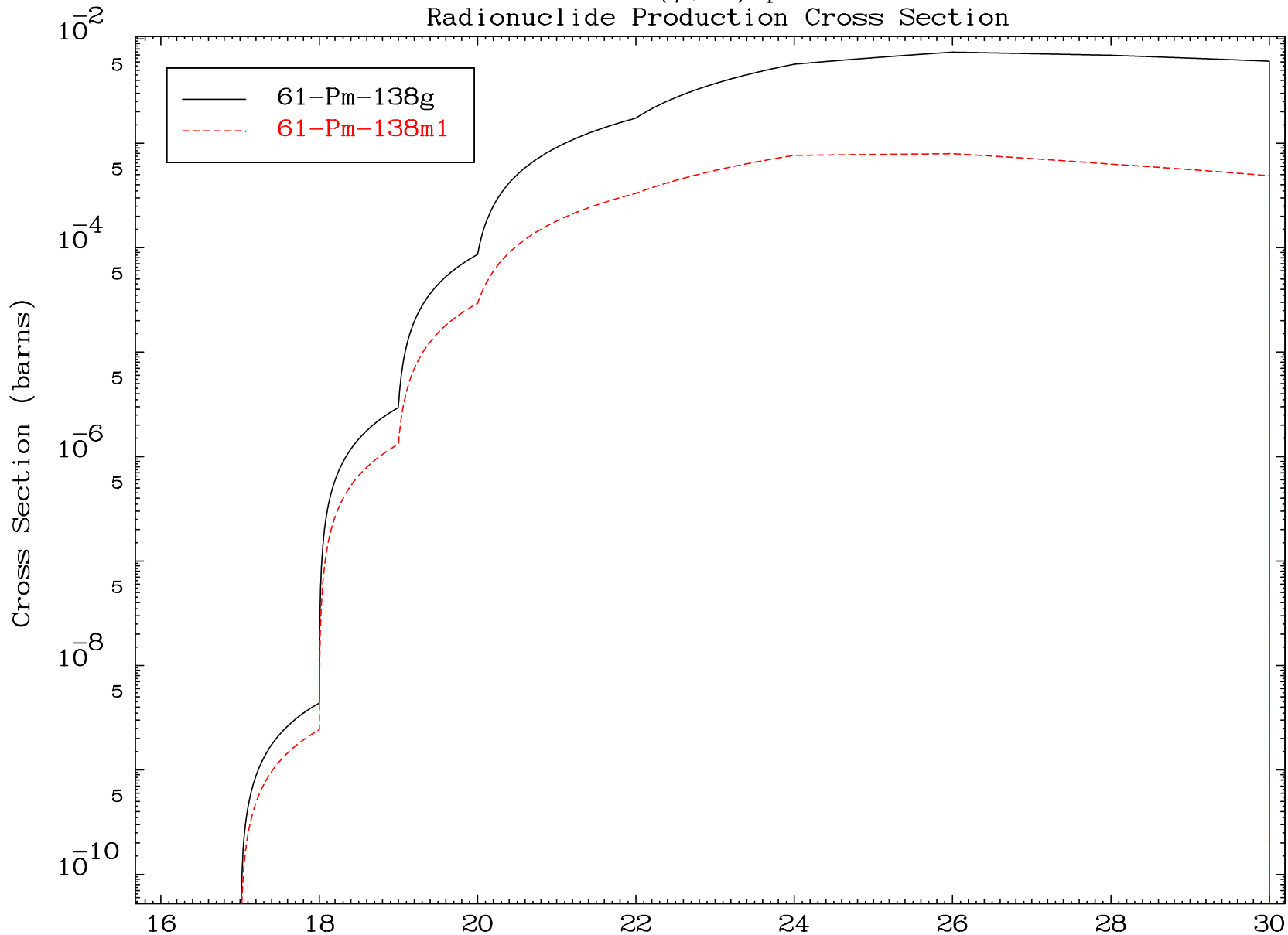


MAT 6213

( $\gamma, n'$ ) p

62-Sm-140

### Radionuclide Production Cross Section

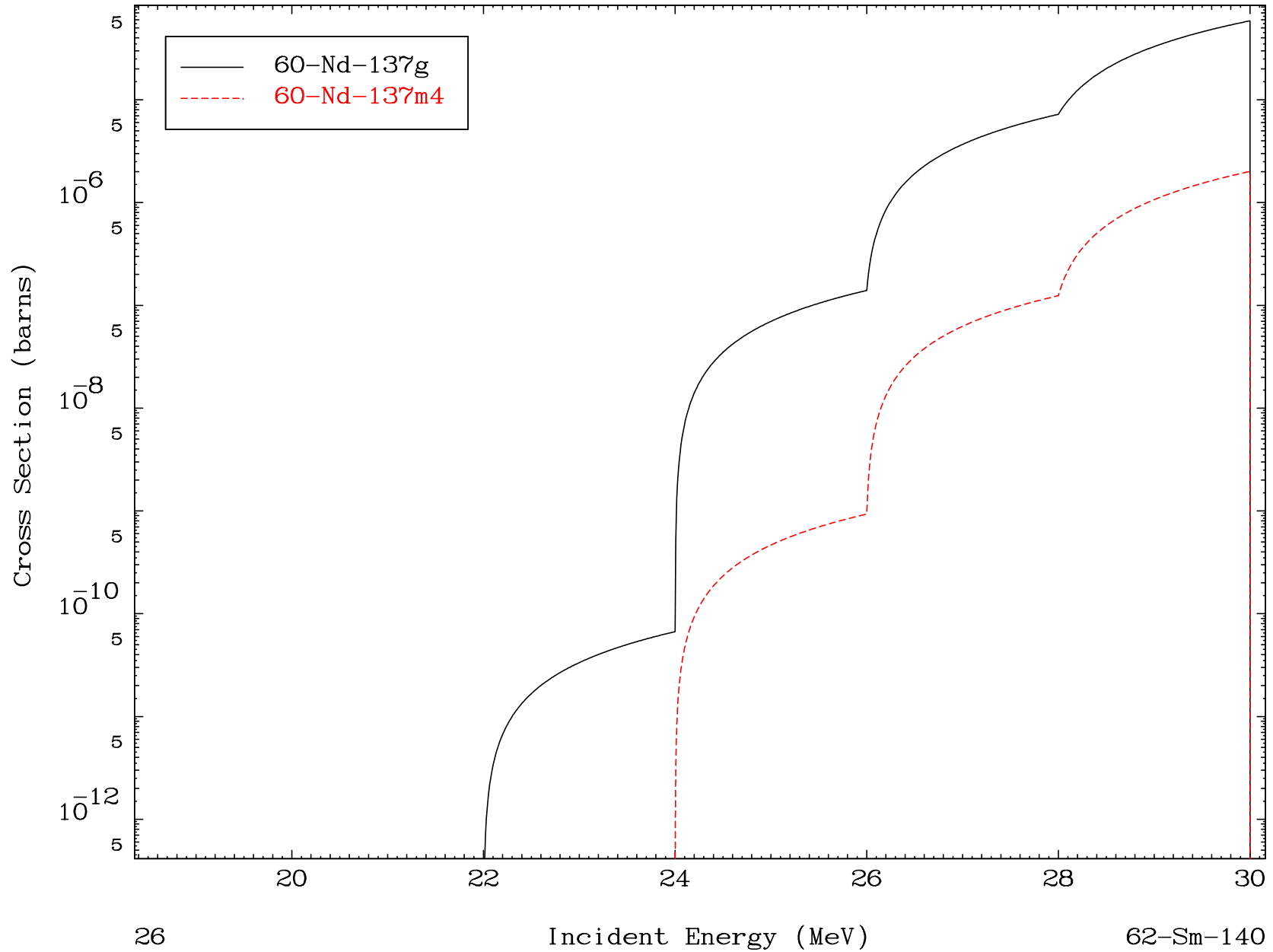


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Incident Energy (MeV)

62-Sm-140

Radionuclide Production Cross Section

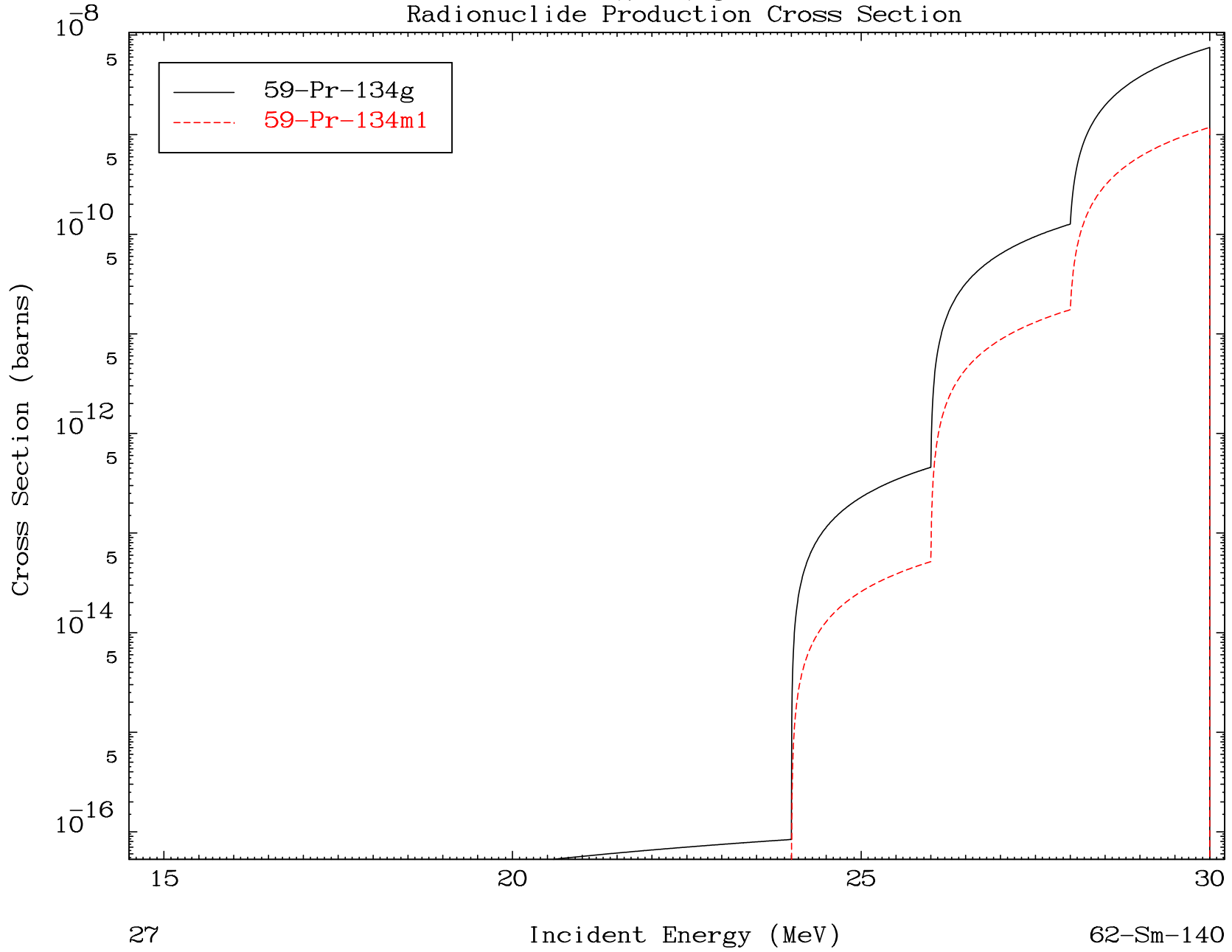


MAT 6213

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

62-Sm-140

Radionuclide Production Cross Section



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Incident Energy (MeV)

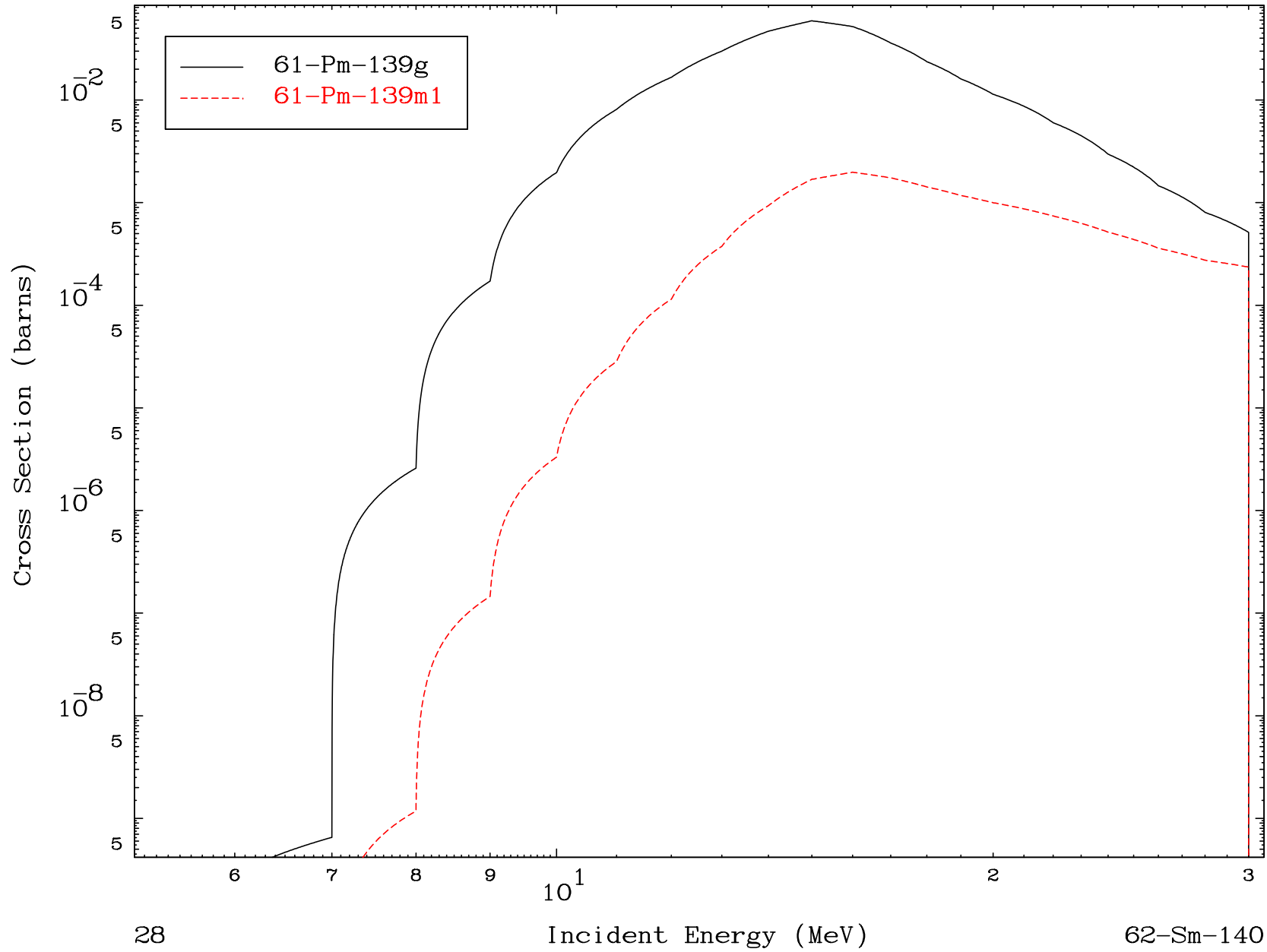
62-Sm-140

MAT 6213

( $\gamma, p$ )

62-Sm-140

Radionuclide Production Cross Section

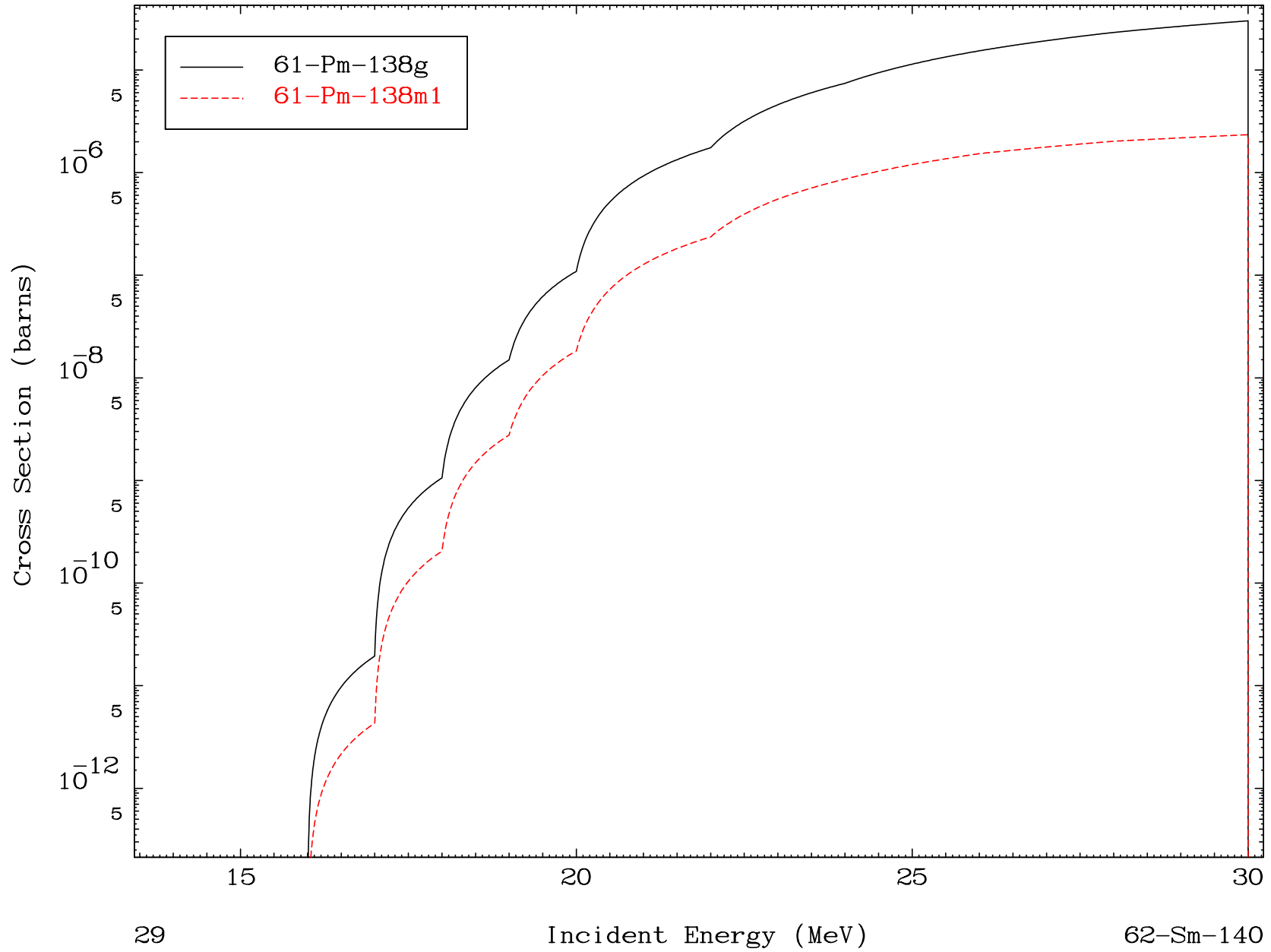


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Incident Energy (MeV)

62-Sm-140

Radionuclide Production Cross Section



MAT 6213

( $\gamma, \text{He-3}$ )

62-Sm-140

Radionuclide Production Cross Section

