

Program EVALPLOT  
(Version 2017-1)

by

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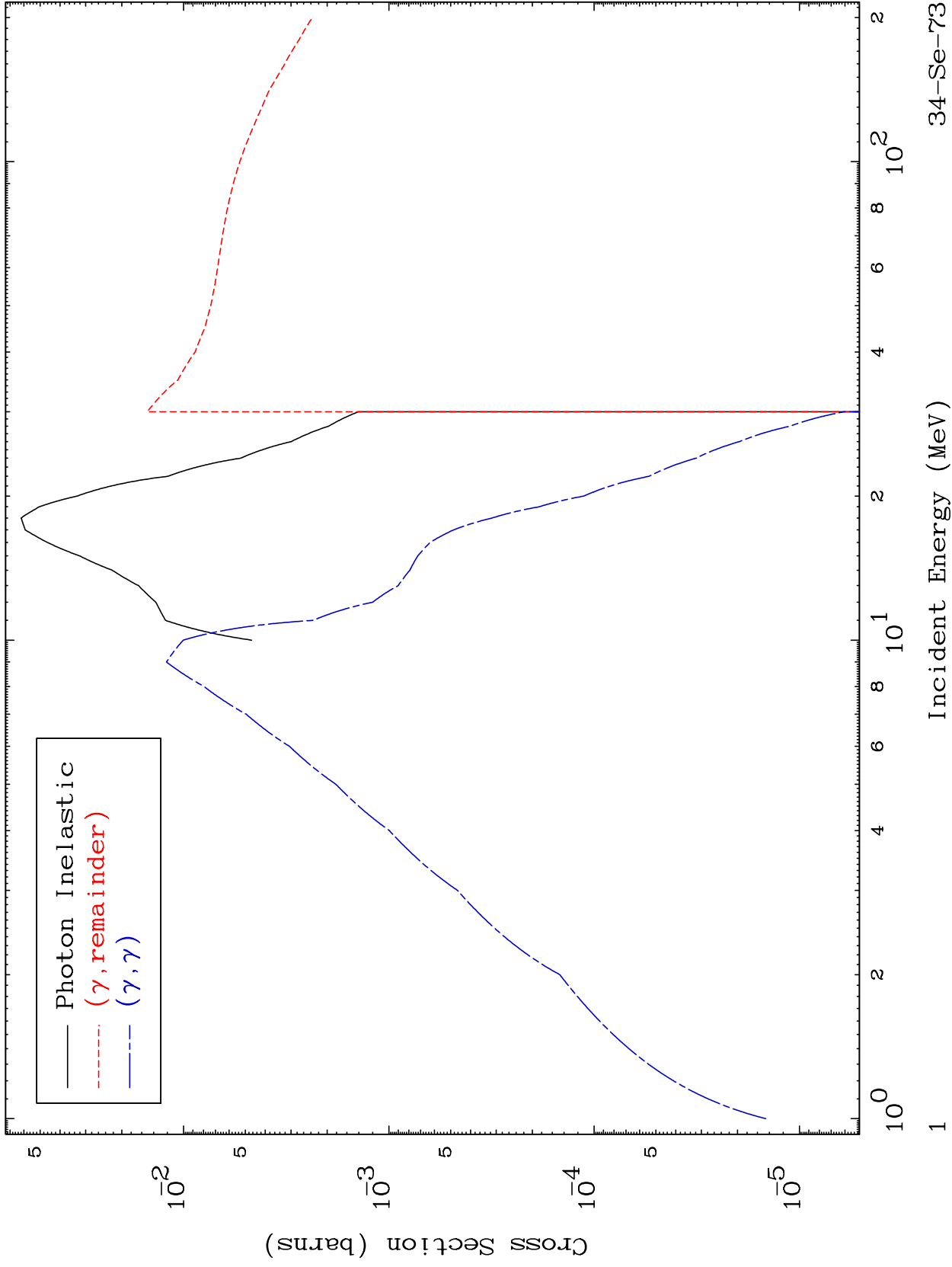
Press Mouse Button to Start

MAT 3422

Photon Major

<sup>34</sup>Se-73

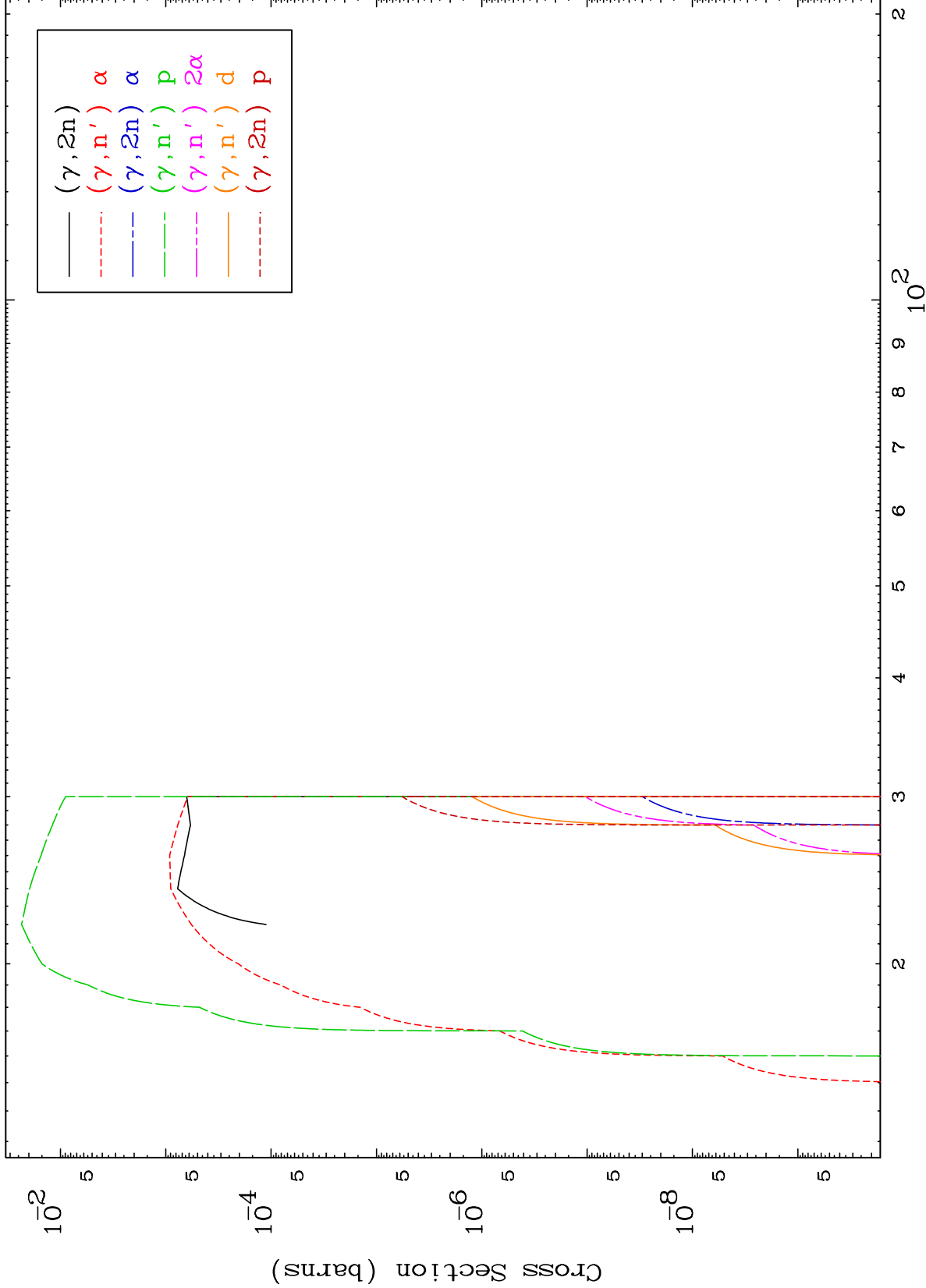
0 Kelvin Cross Sections



— Photon Inelastic  
- - - ( $\gamma$ , remainder)  
- . - ( $\gamma$ ,  $\gamma$ )

<sup>34</sup>Se-73

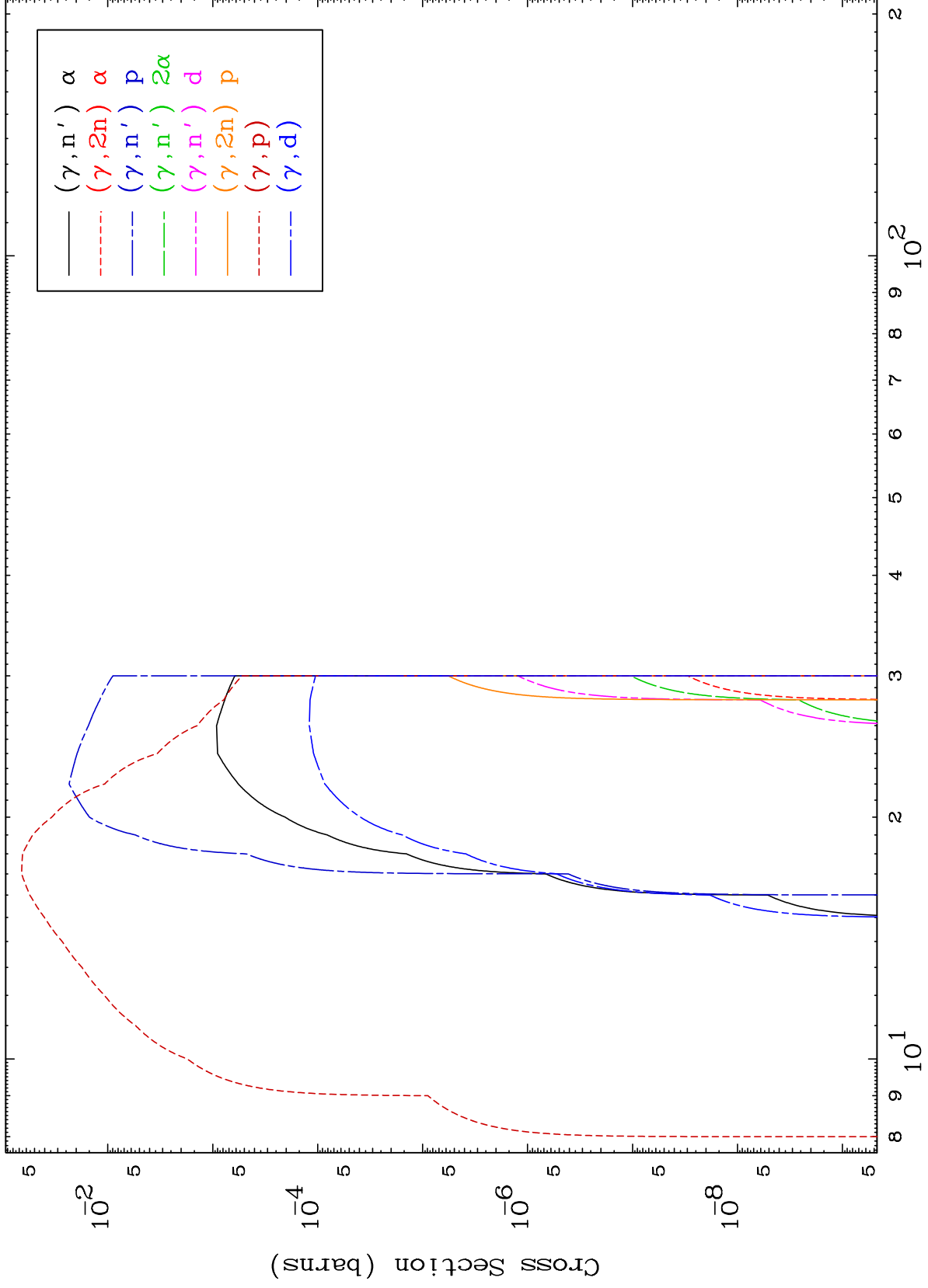
Incident Energy (MeV)



MAT 3422

Photon Charged Particle  
0 Kelvin Cross Sections

<sup>34</sup>Se-73



<sup>34</sup>Se-73

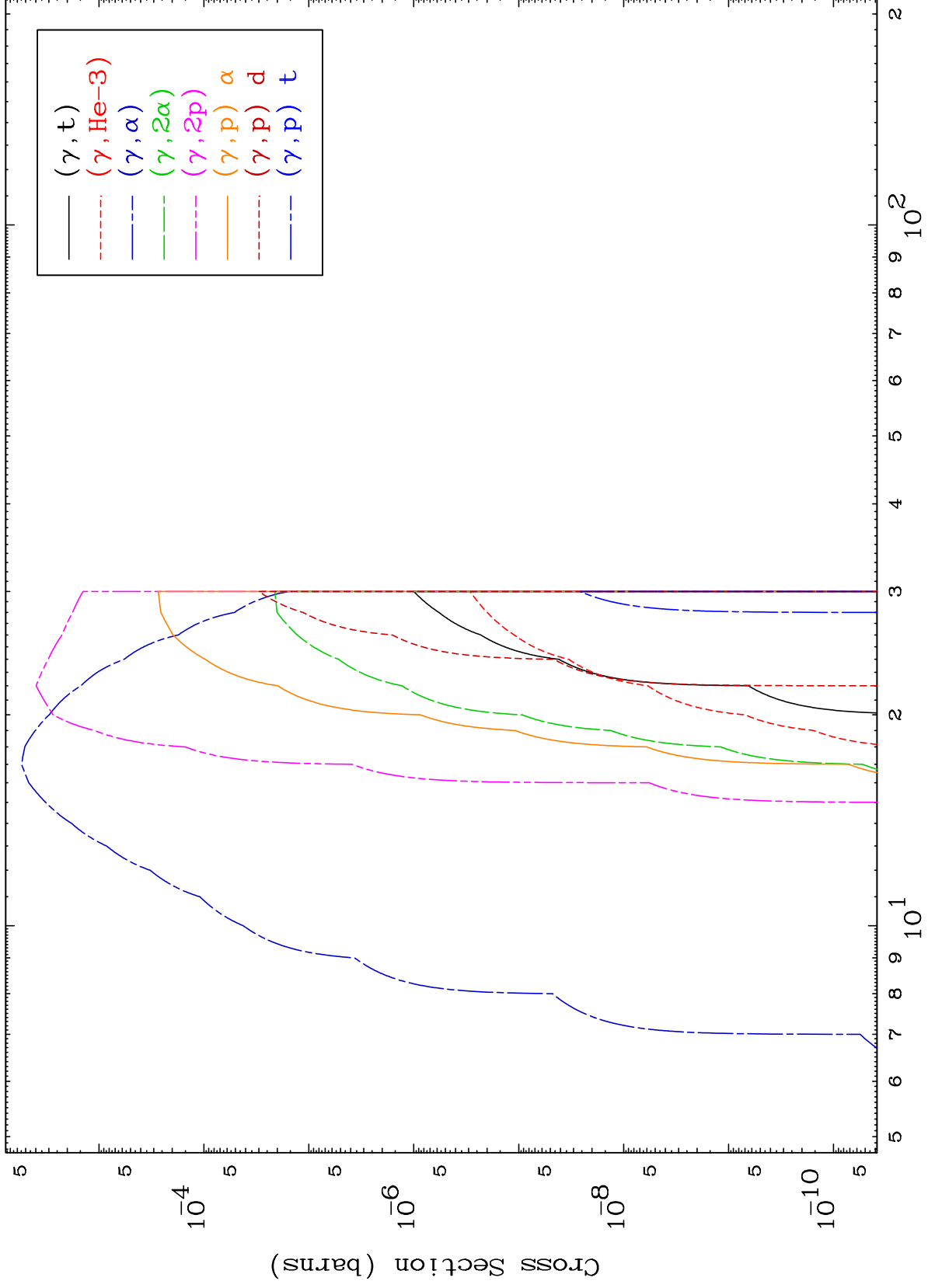
Incident Energy (MeV)

3

MAT 3422

Photon Charged Particle  
0 Kelvin Cross Sections

<sup>34</sup>Se-73



<sup>34</sup>Se-73

Incident Energy (MeV)

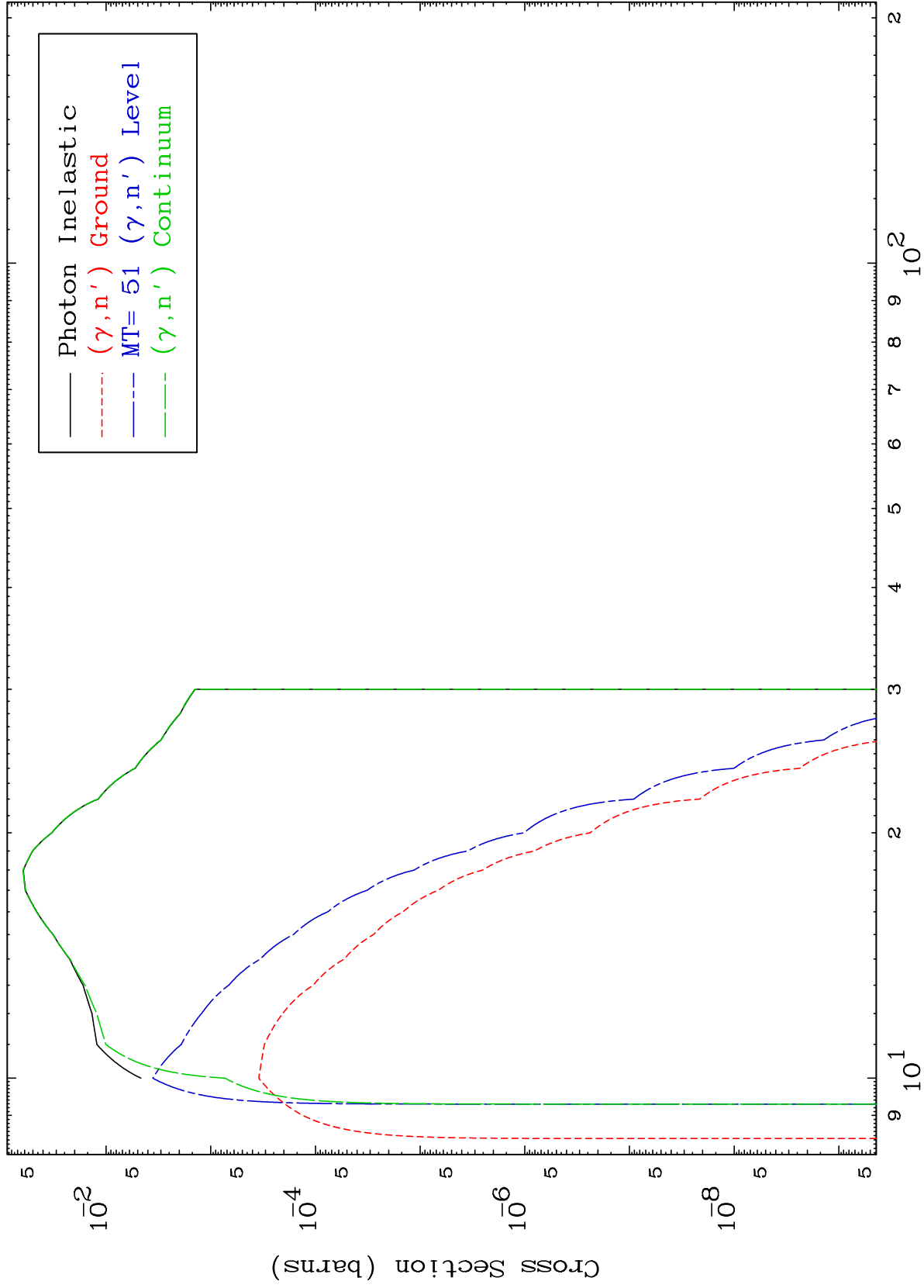
4

MAT 3422

$(\gamma, n')$  Level

$^{34}\text{Se-73}$

0 Kelvin Cross Sections



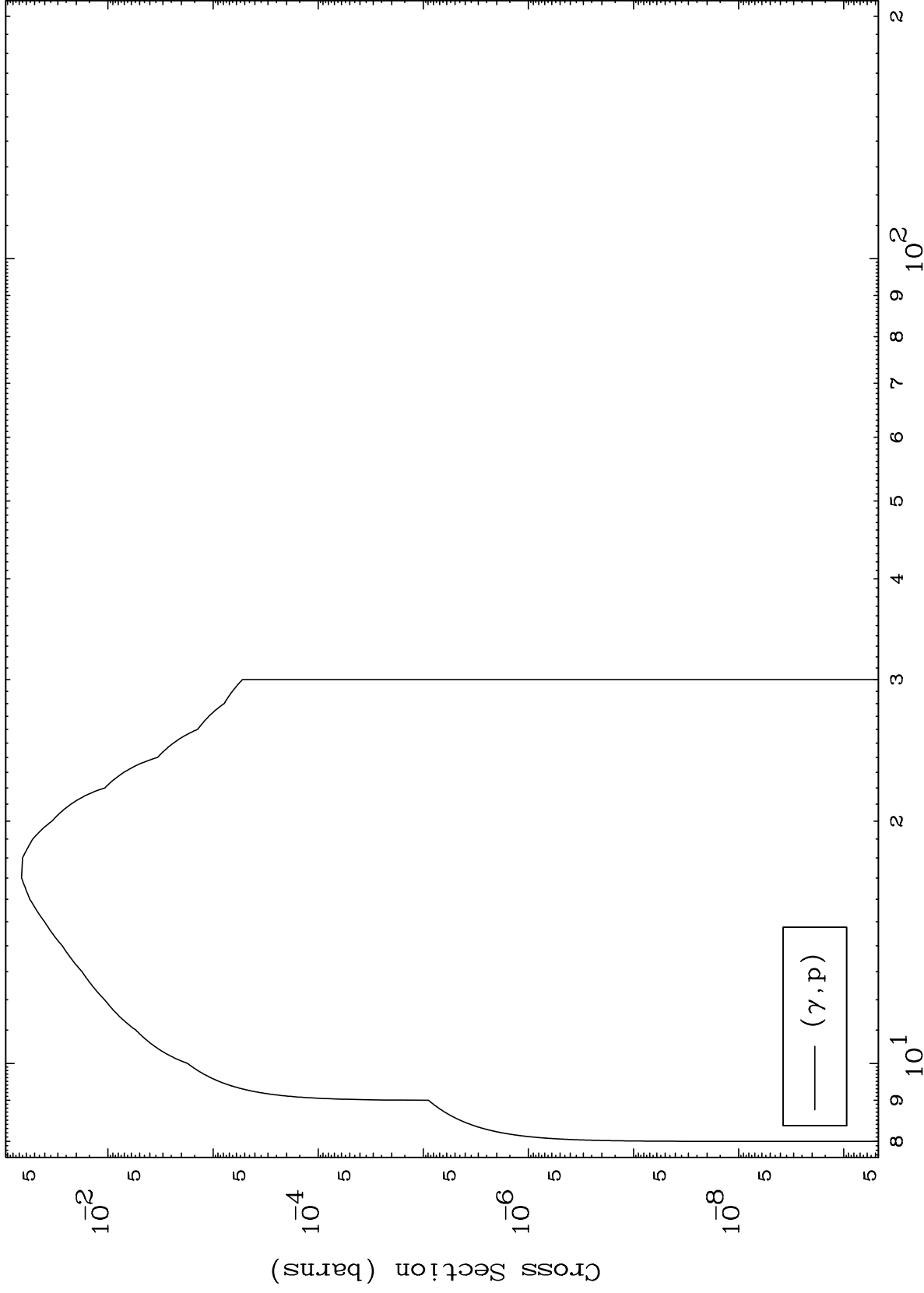
Incident Energy (MeV)

$^{34}\text{Se-73}$

MAT 3422

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

$^{34}\text{Se-73}$



6

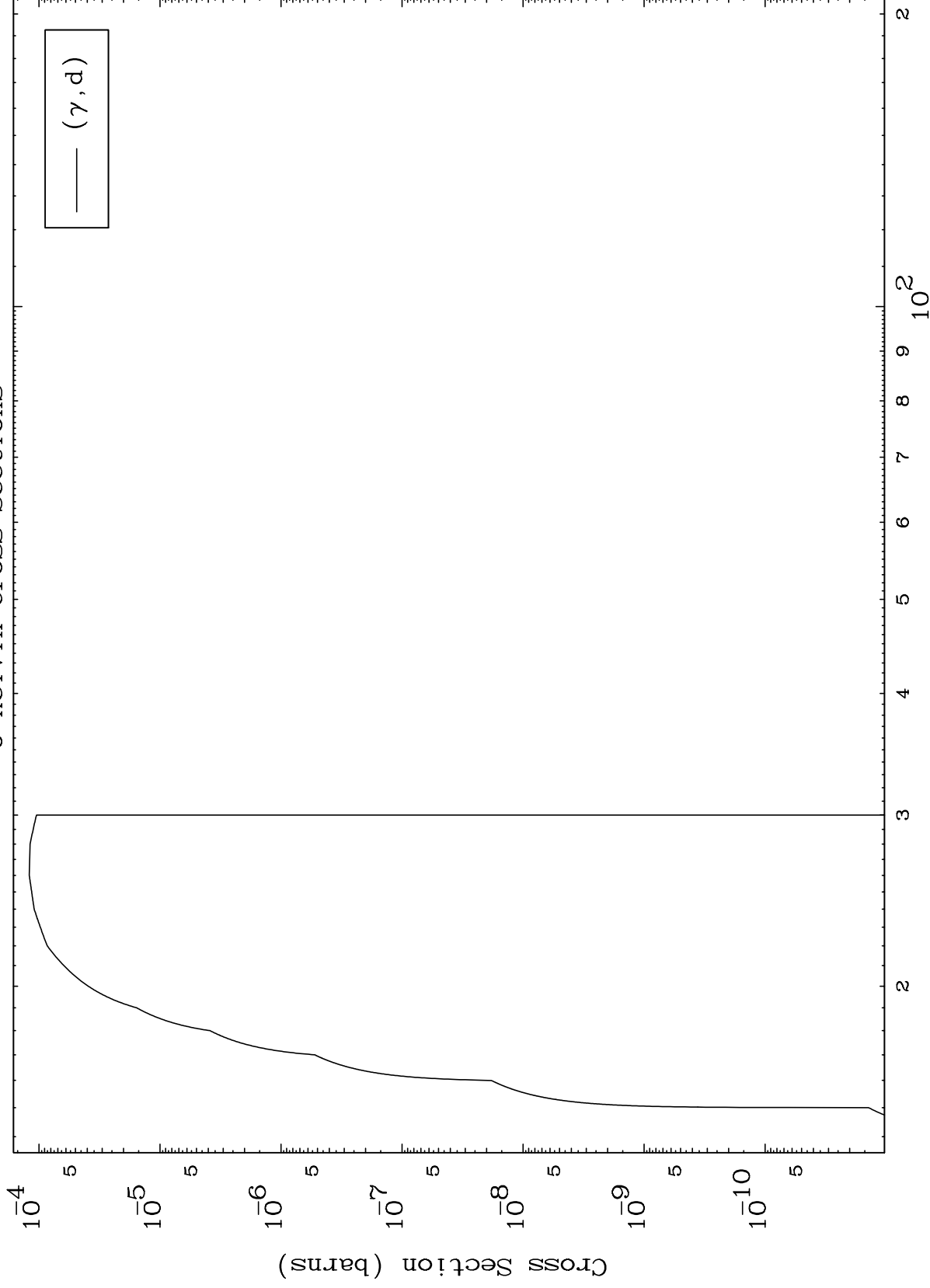
Incident Energy (MeV)

$^{34}\text{Se-73}$

MAT 3422

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

<sup>34</sup>Se-73

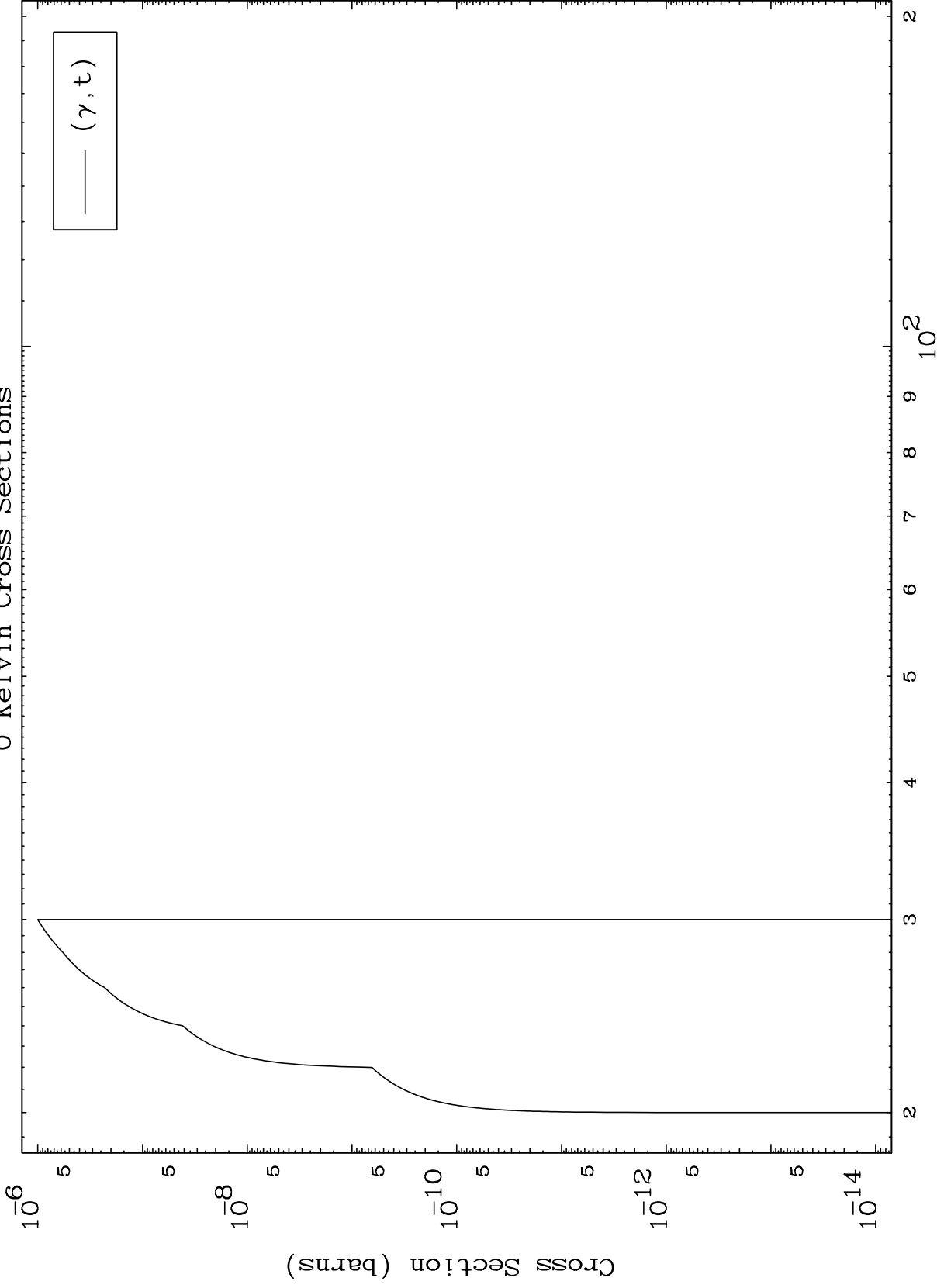




MAT 3422

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

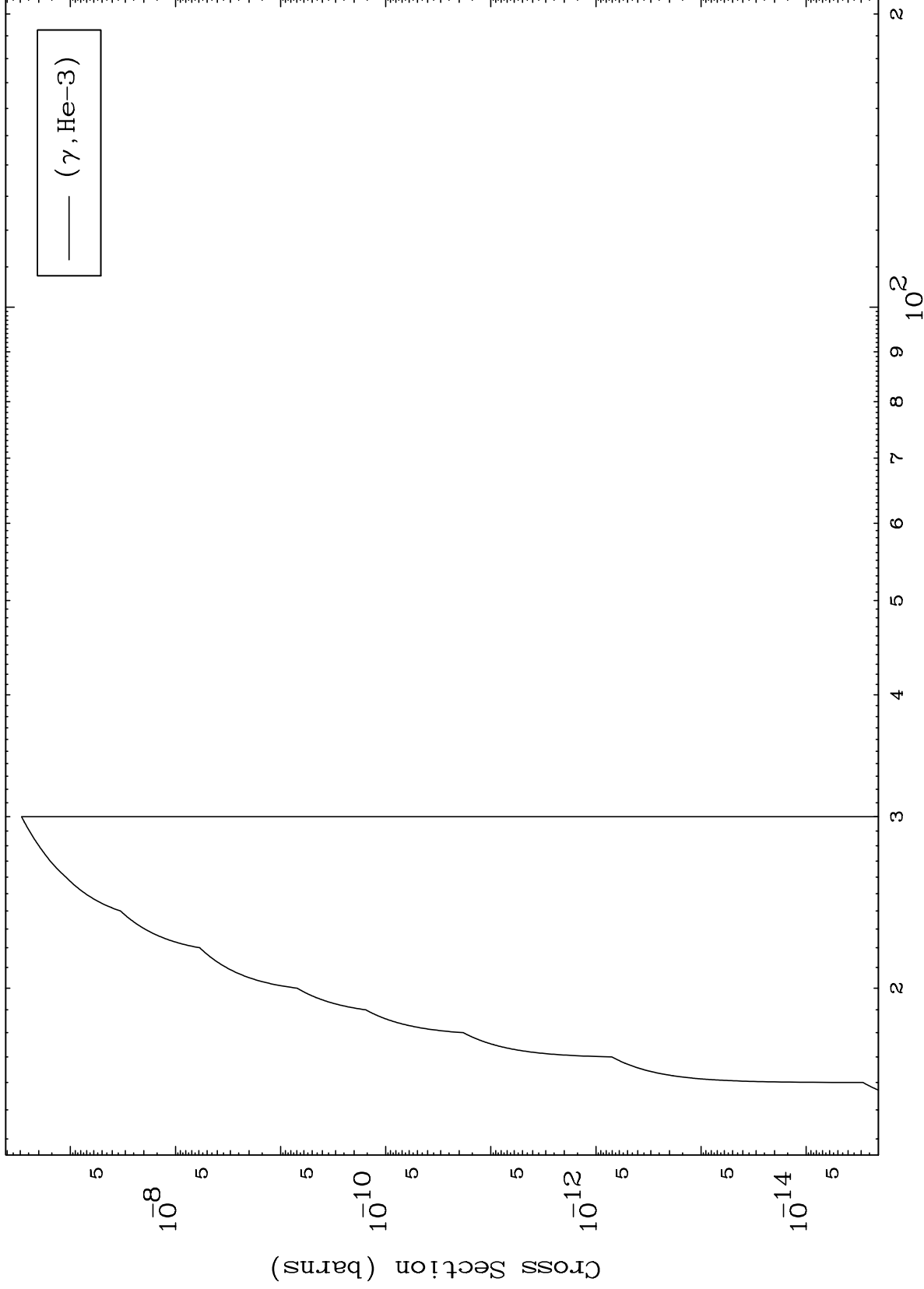
$^{34}\text{Se-73}$



8

Incident Energy (MeV)

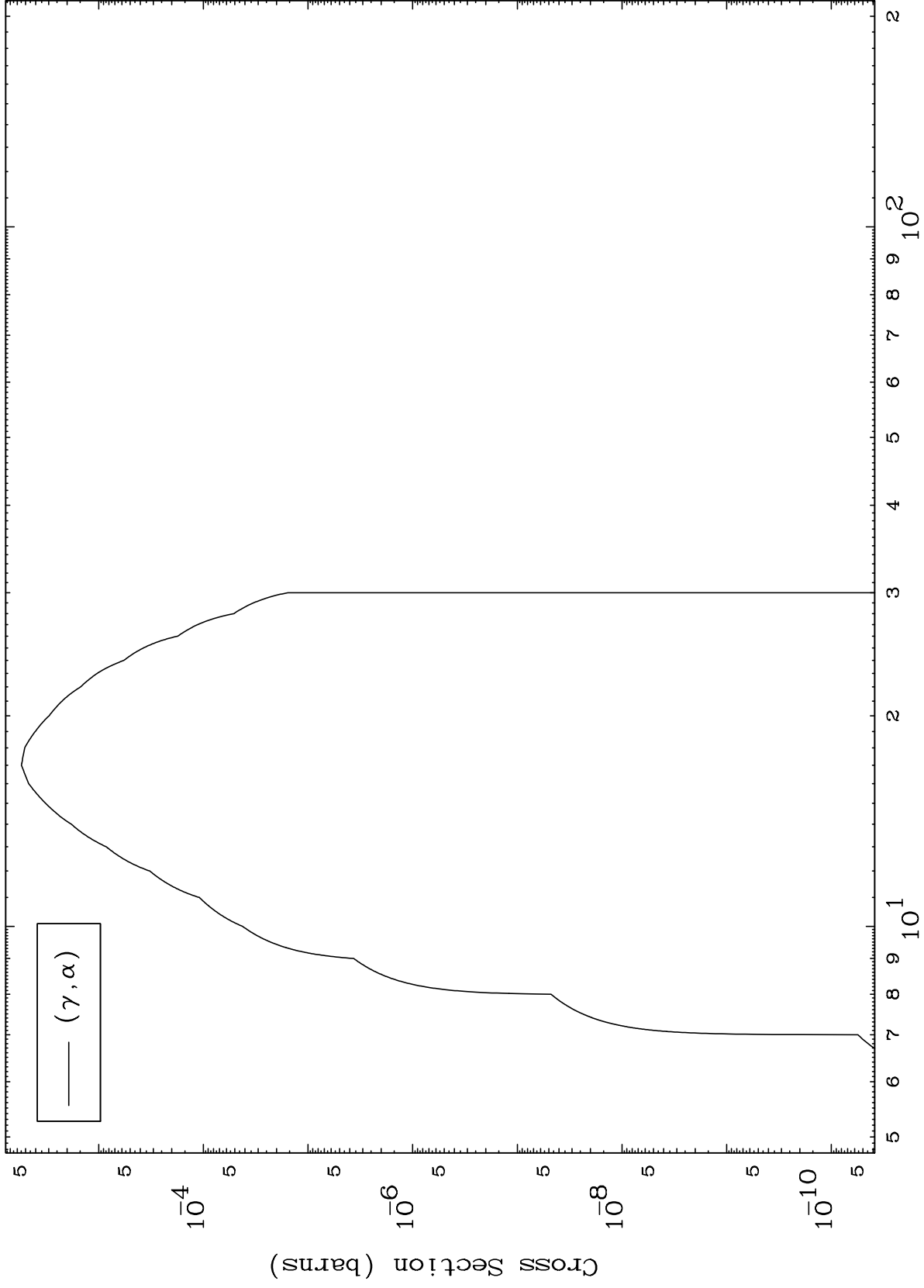
$^{34}\text{Se-73}$



MAT 3422

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

$^{34}\text{Se-73}$



10

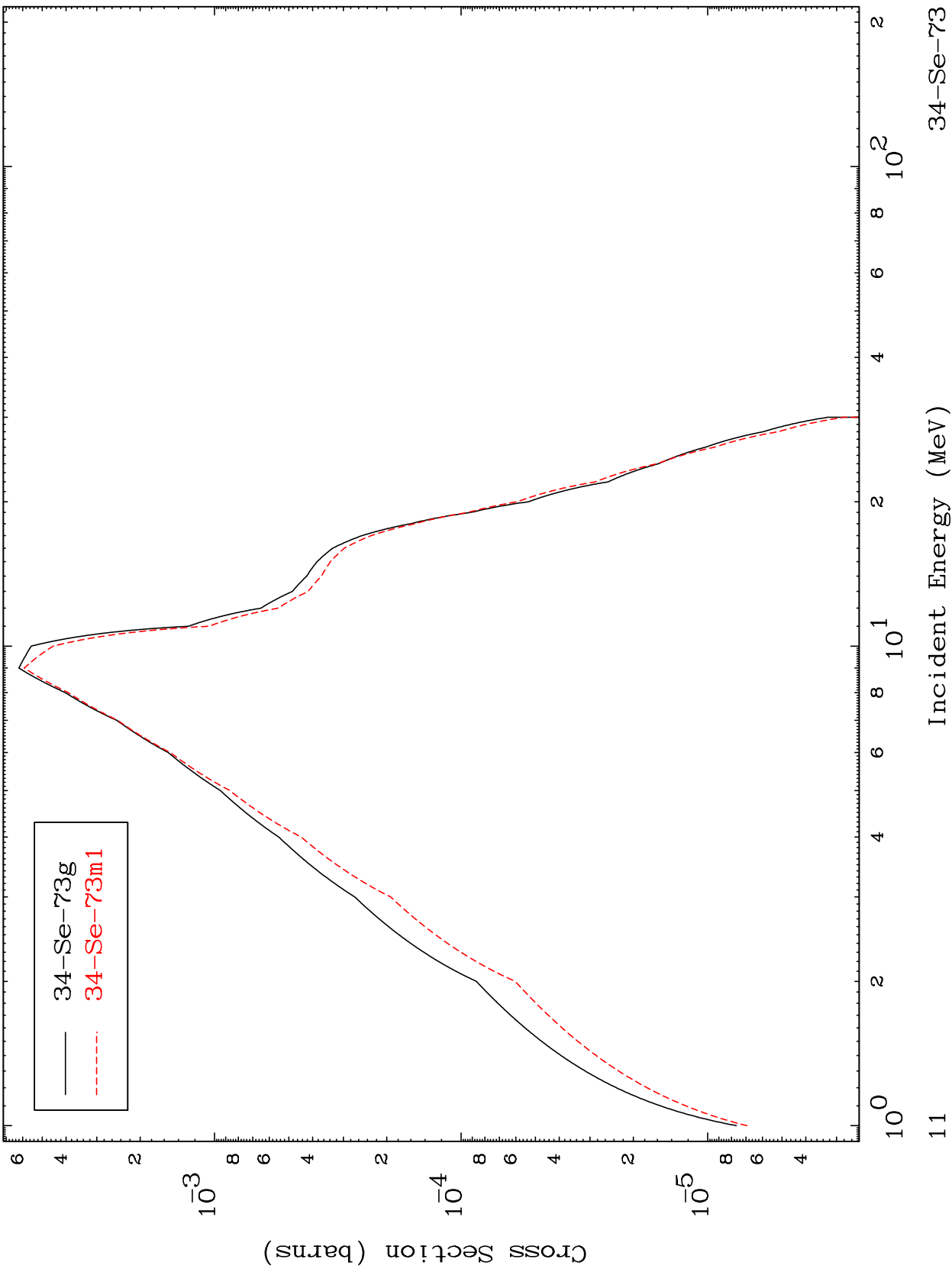
Incident Energy (MeV)

$^{34}\text{Se-73}$

MAT 3422

$^{34}\text{Se-73}$

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



11

$^{34}\text{Se-73}$