

Program EVALPLOT  
(Version 2018-1)

by

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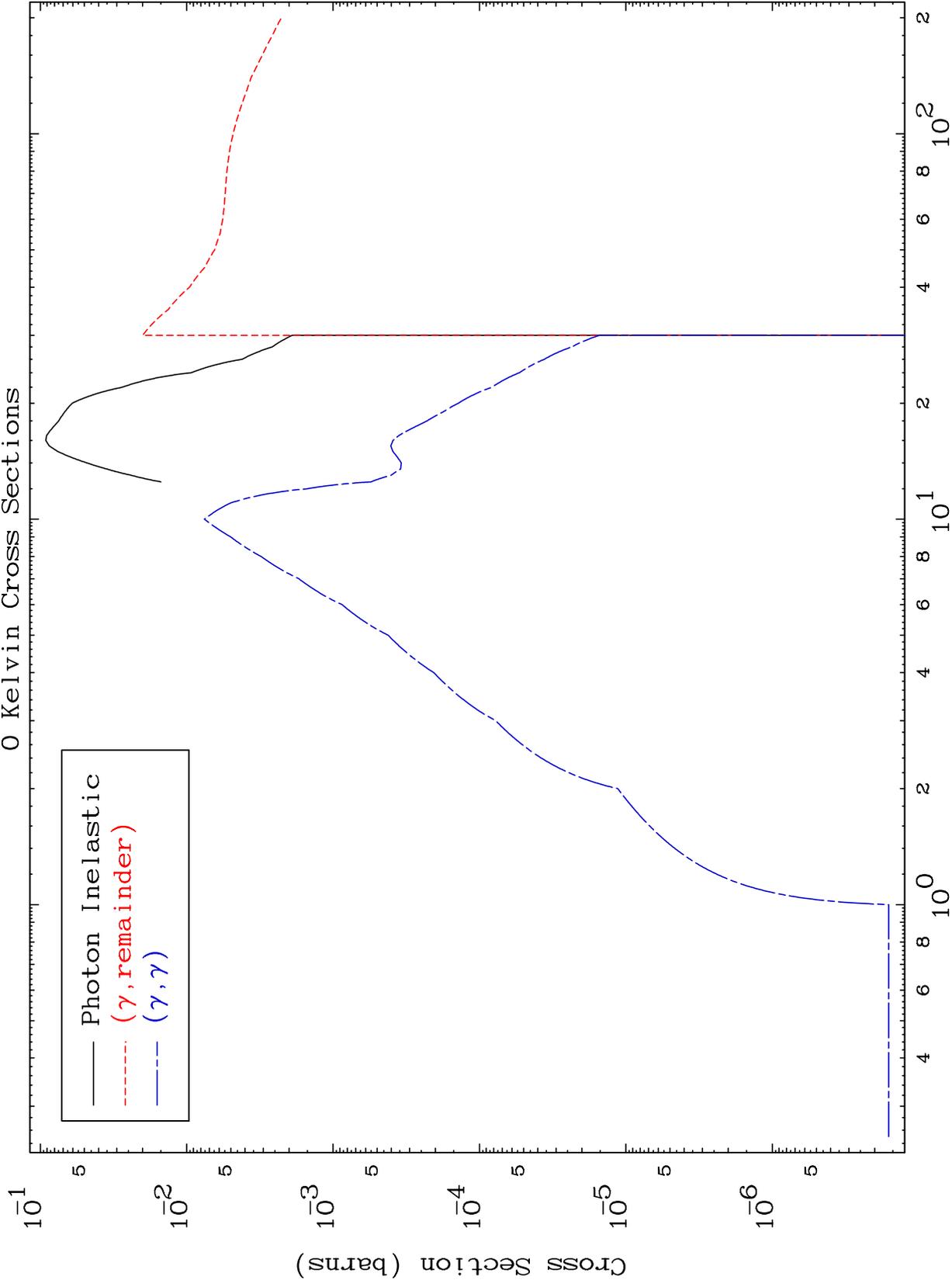
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 3425

Photon Major  
0 Kelvin Cross Sections

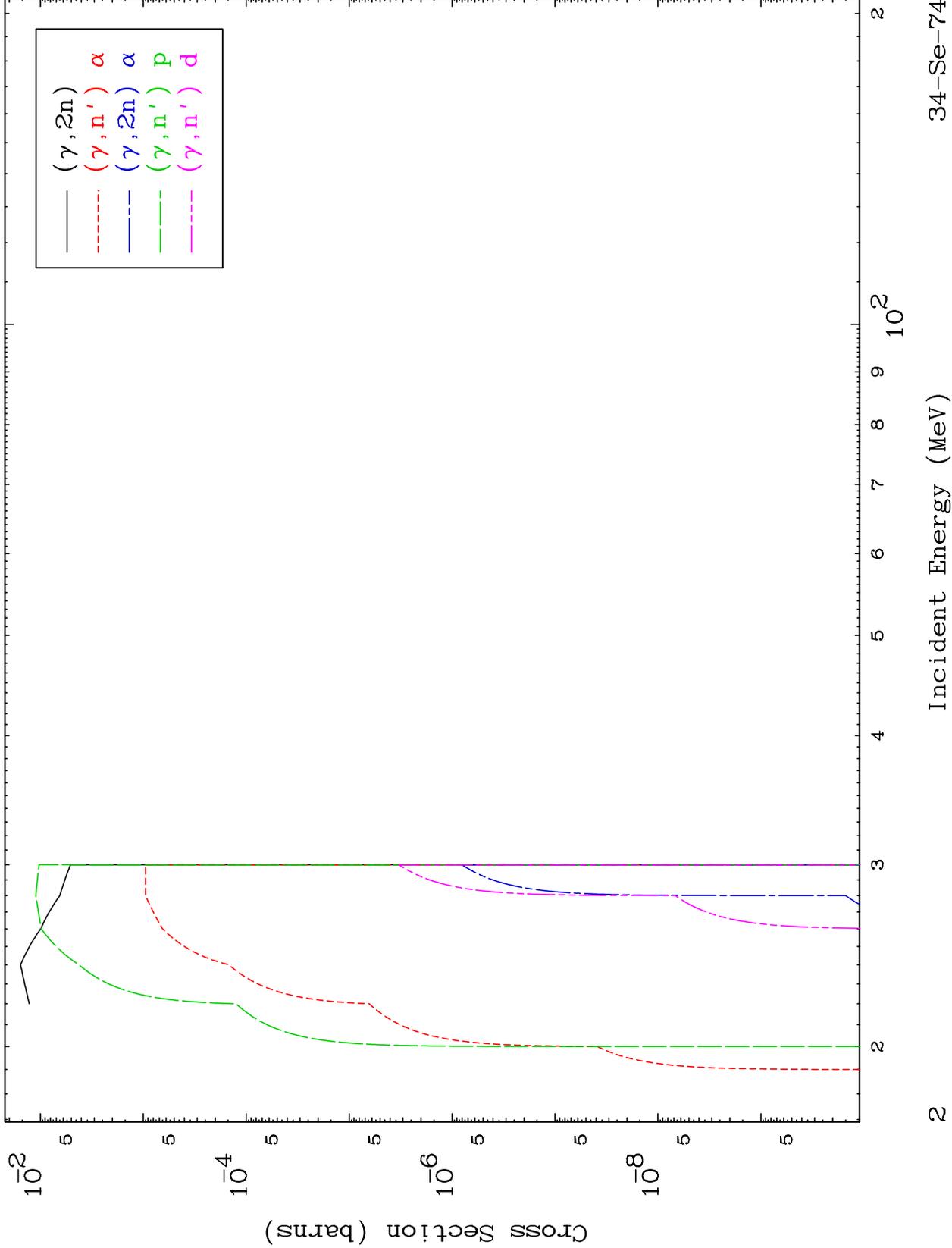
<sup>34</sup>Se-74



Incident Energy (MeV)

<sup>34</sup>Se-74

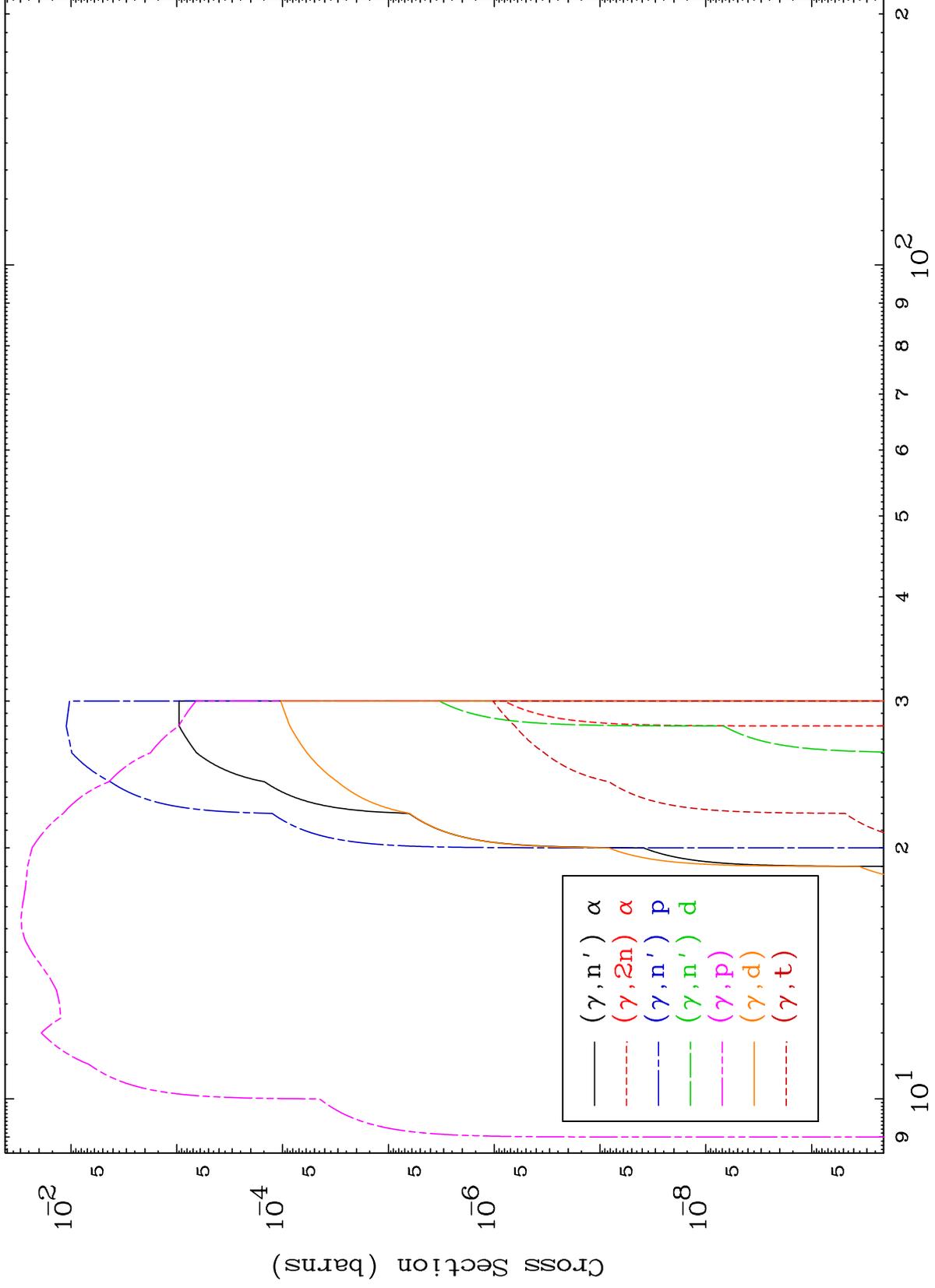
1



MAT 3425

Photon Charged Particle  
0 Kelvin Cross Sections

<sup>34</sup>Se-74



<sup>34</sup>Se-74

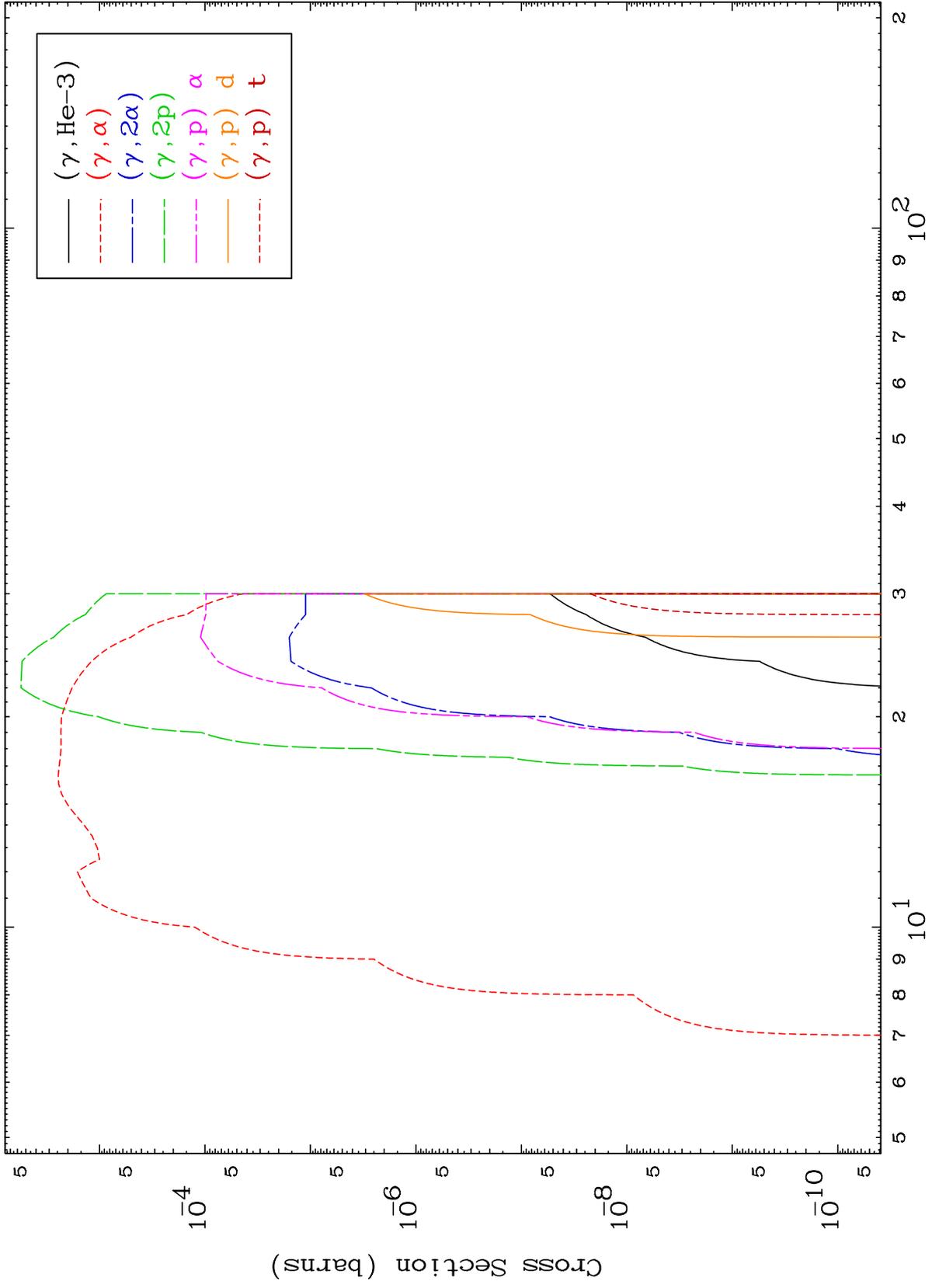
Incident Energy (MeV)

3

MAT 3425

Photon Charged Particle  
0 Kelvin Cross Sections

34-Se-74



4

Incident Energy (MeV)

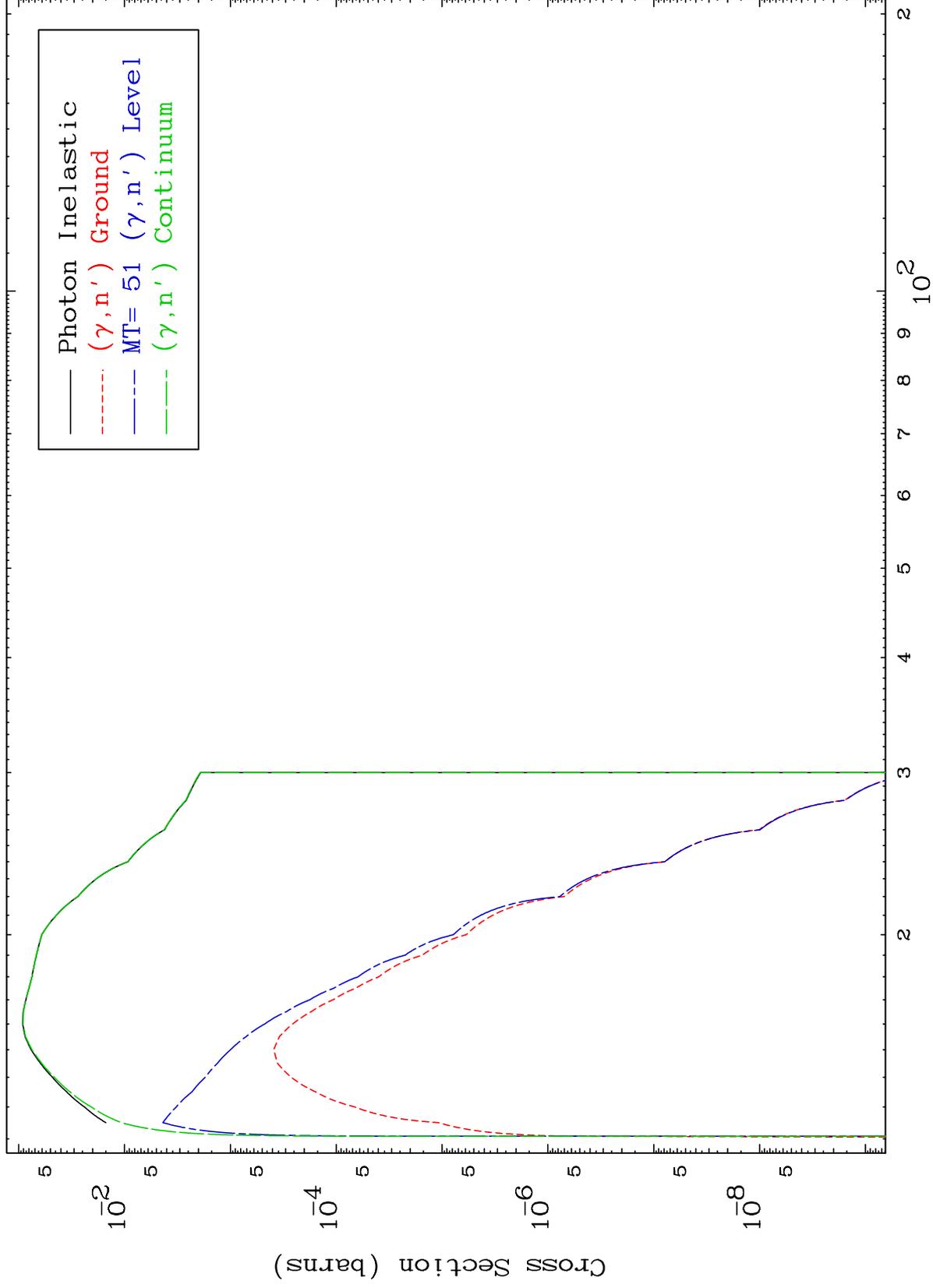
34-Se-74

MAT 3425

$(\gamma, n')$  Level

$^{34}\text{Se-74}$

0 Kelvin Cross Sections



5

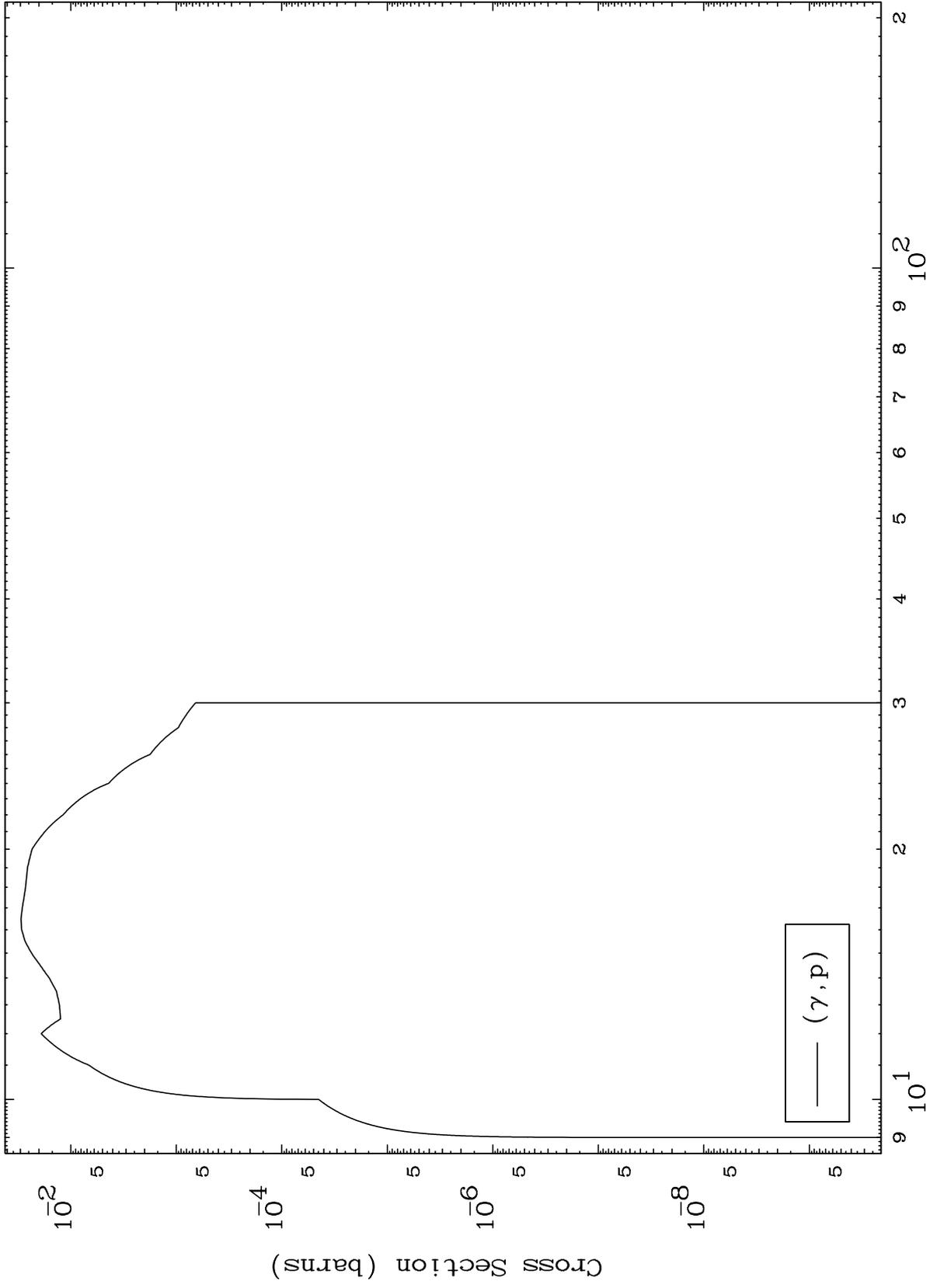
Incident Energy (MeV)

$^{34}\text{Se-74}$

MAT 3425

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

$^{34}\text{Se-74}$



$^{34}\text{Se-74}$

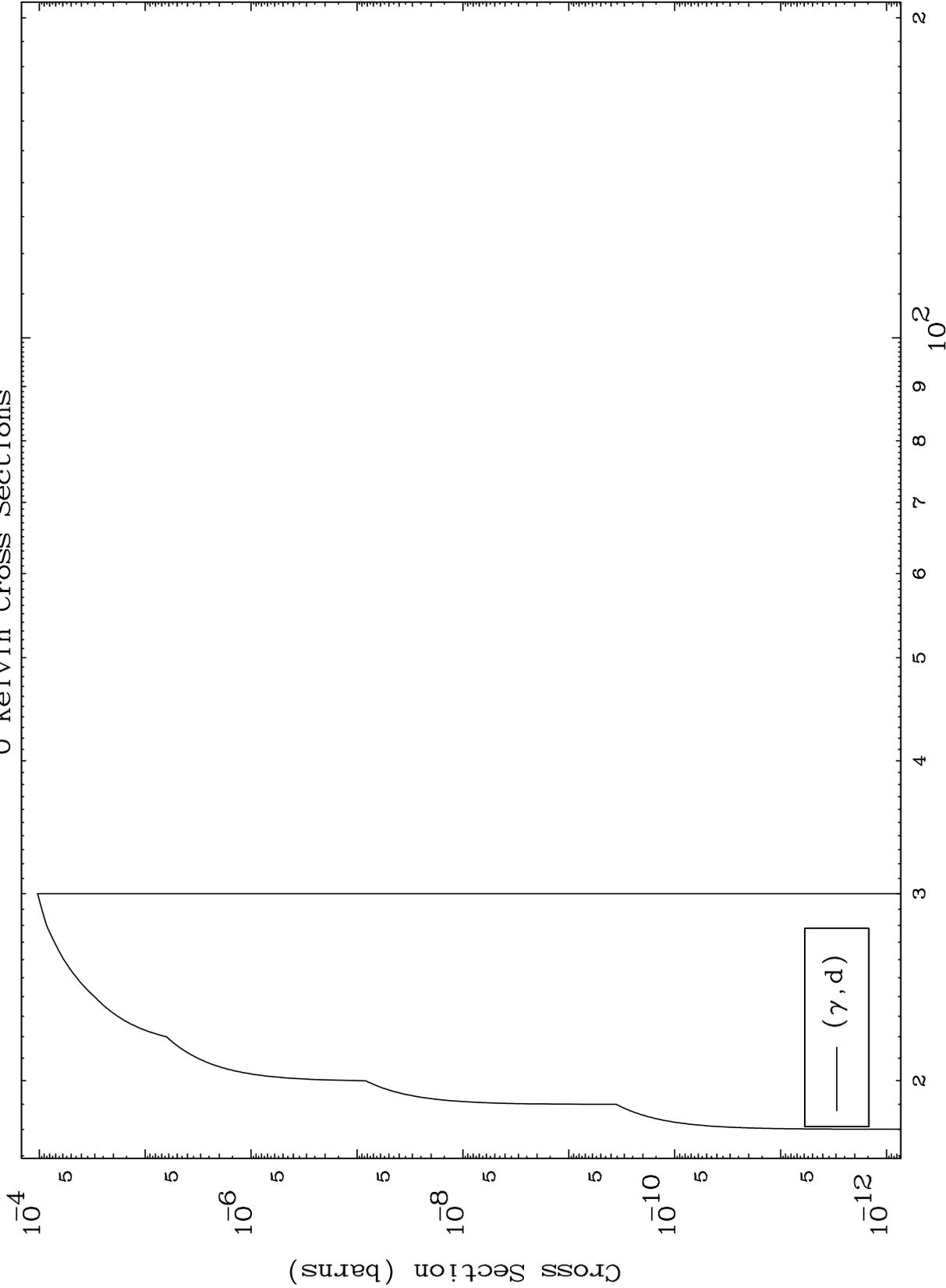
Incident Energy (MeV)

6

MAT 3425

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

$^{34}\text{Se-74}$



7

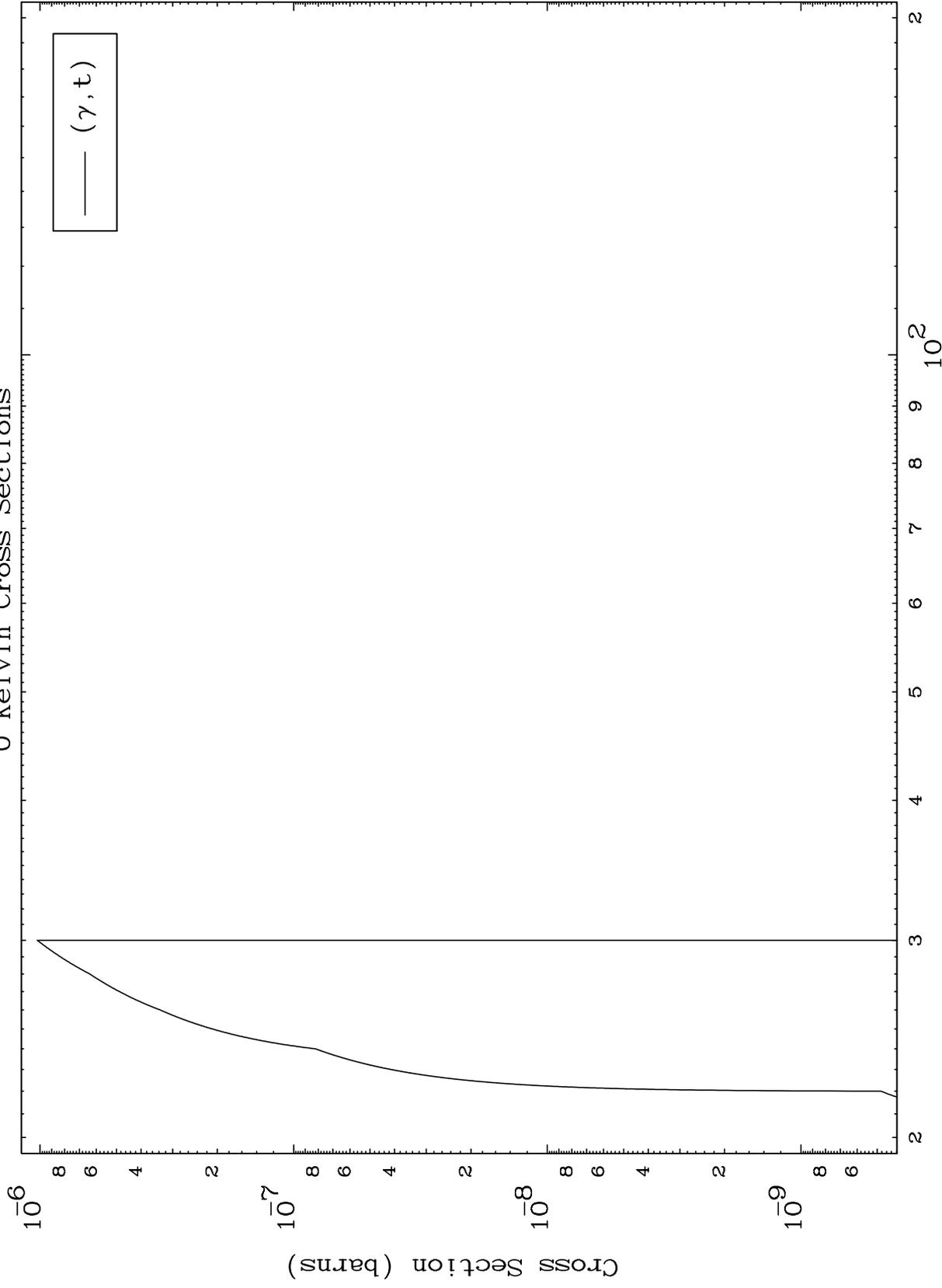
Incident Energy (MeV)

$^{34}\text{Se-74}$

MAT 3425

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

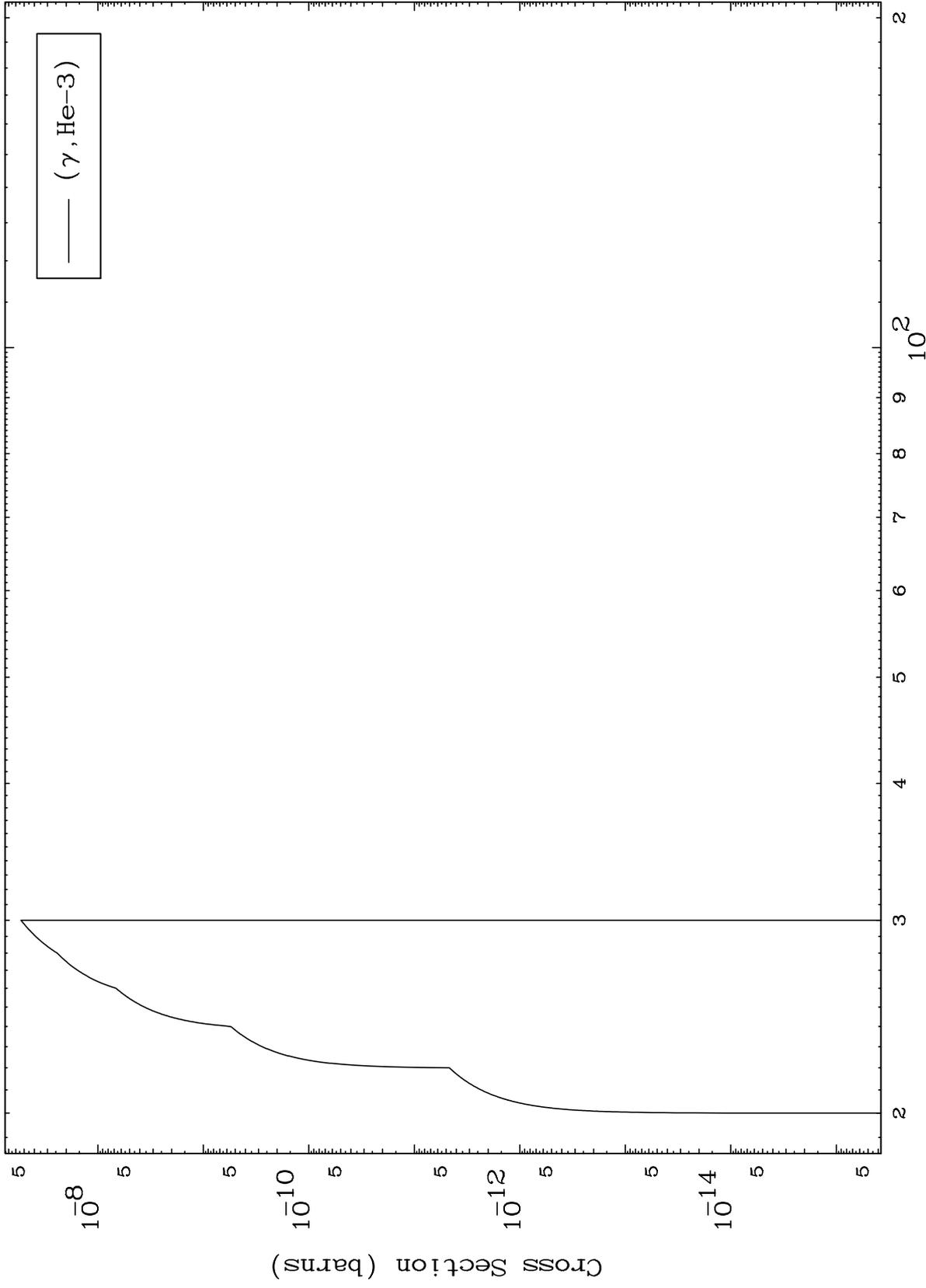
$^{34}\text{Se-74}$



8

Incident Energy (MeV)

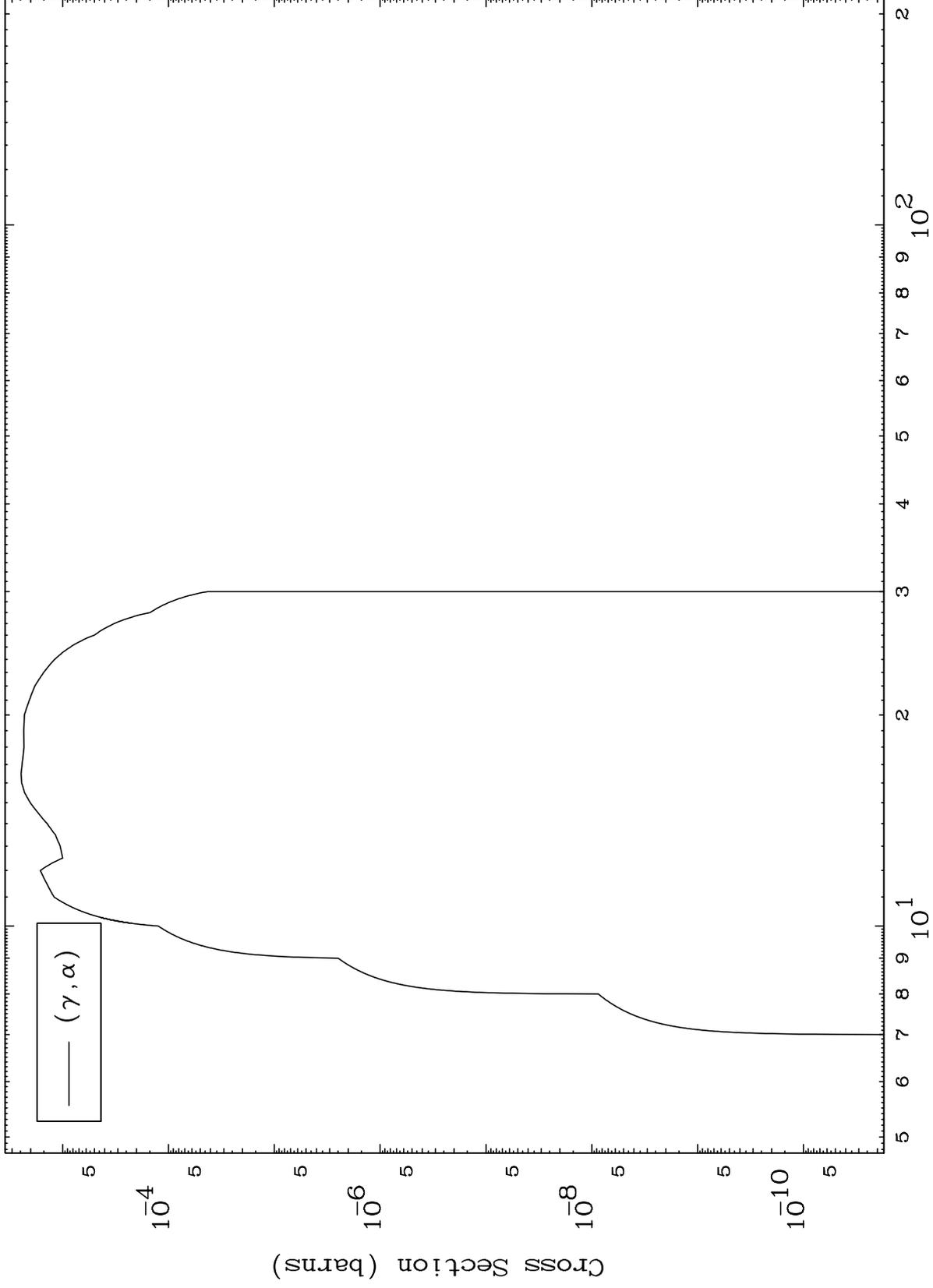
$^{34}\text{Se-74}$



MAT 3425

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

$^{34}\text{Se-74}$



$^{34}\text{Se-74}$

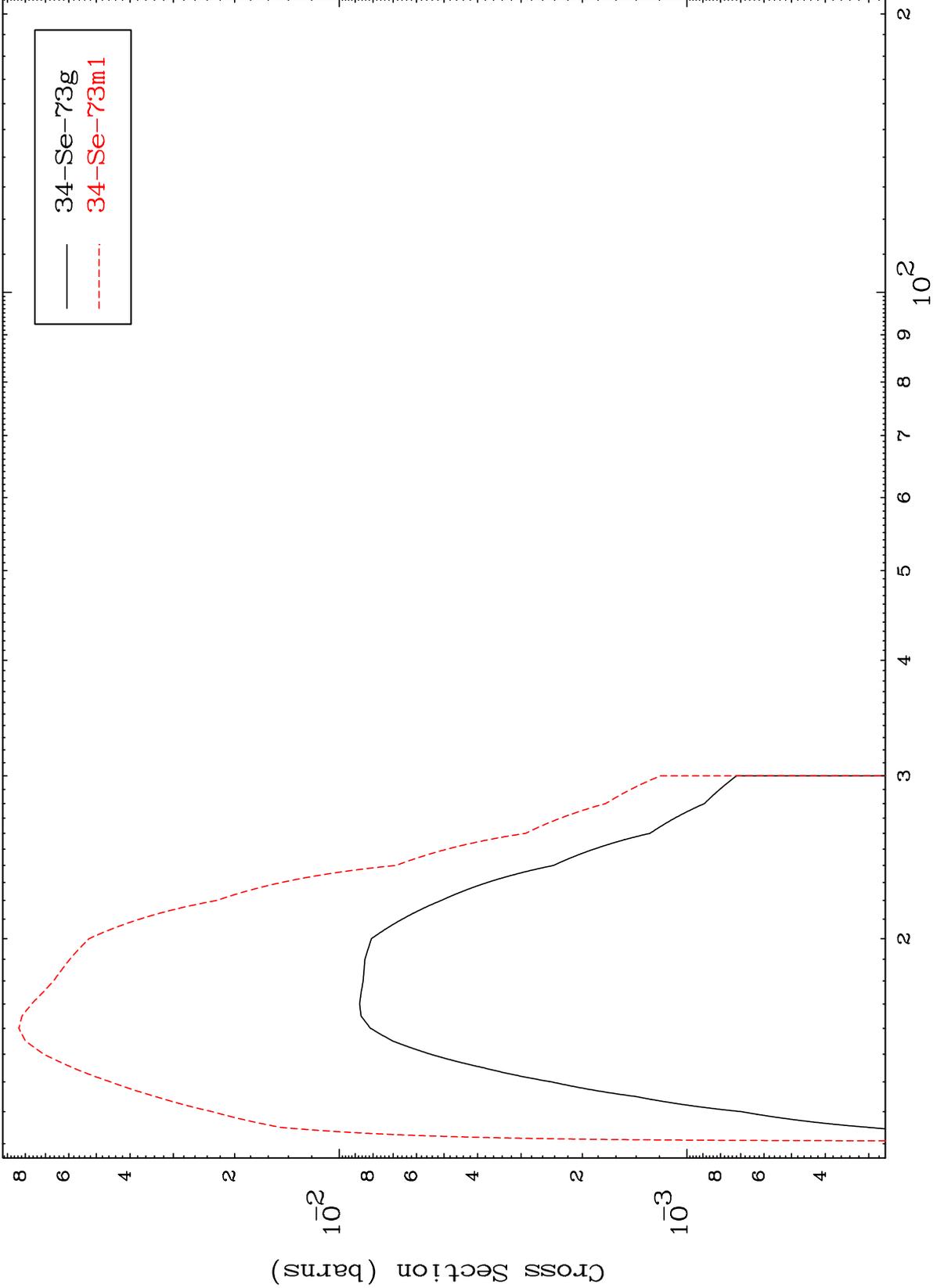
Incident Energy (MeV)

10

MAT 3425

Photon Inelastic  
Radionuclide Production Cross Section

<sup>34</sup>Se-74



<sup>34</sup>Se-74