

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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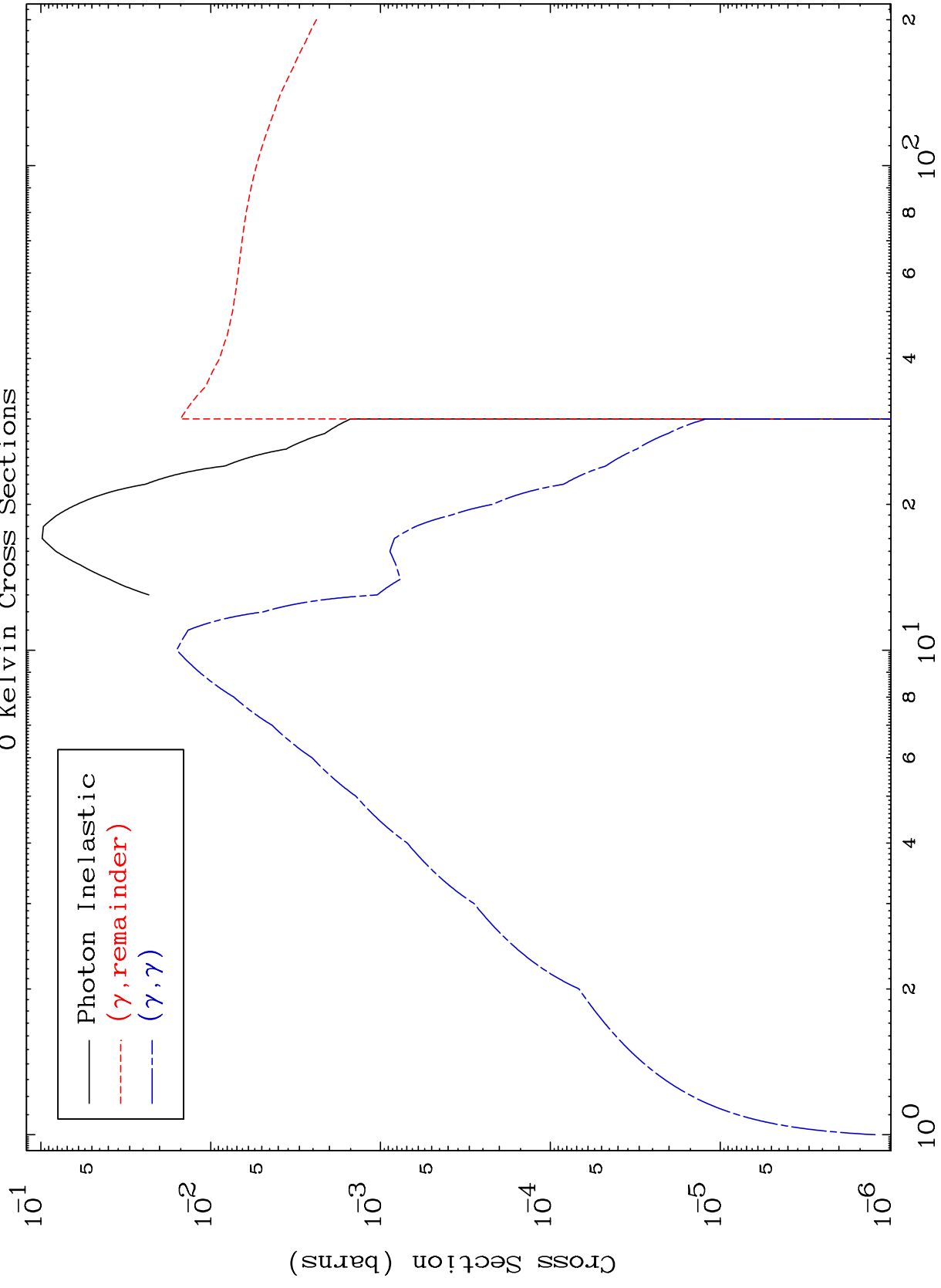
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3425

Photon Major  
0 Kelvin Cross Sections

<sup>34</sup>Se-74



Legend:  
— Photon Inelastic  
- - - ( $\gamma$ , remainder)  
- · - ( $\gamma$ ,  $\gamma$ )

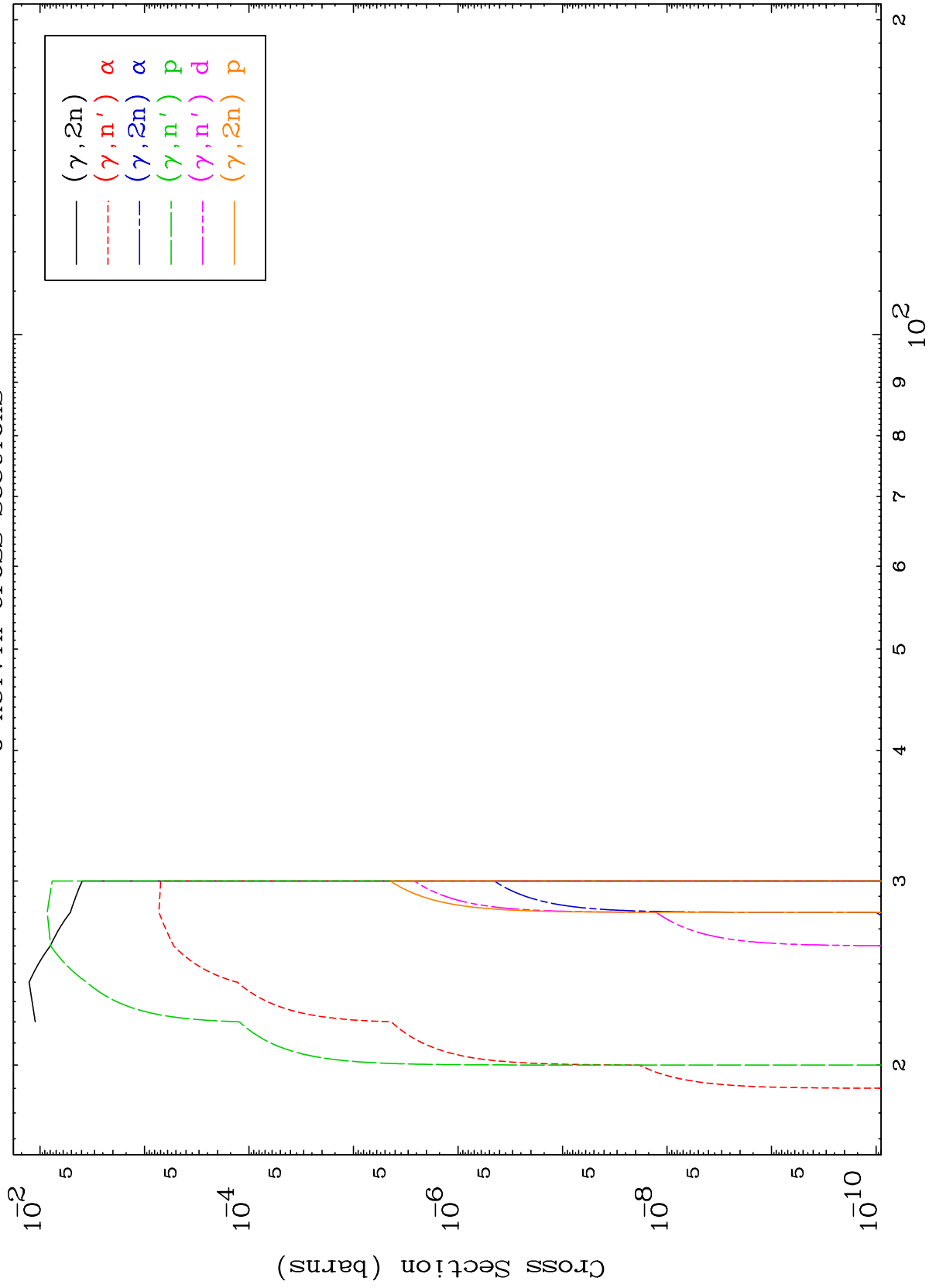
<sup>34</sup>Se-74

Incident Energy (MeV)

MAT 3425

Photon Neutron Production  
0 Kelvin Cross Sections

<sup>34</sup>Se-74



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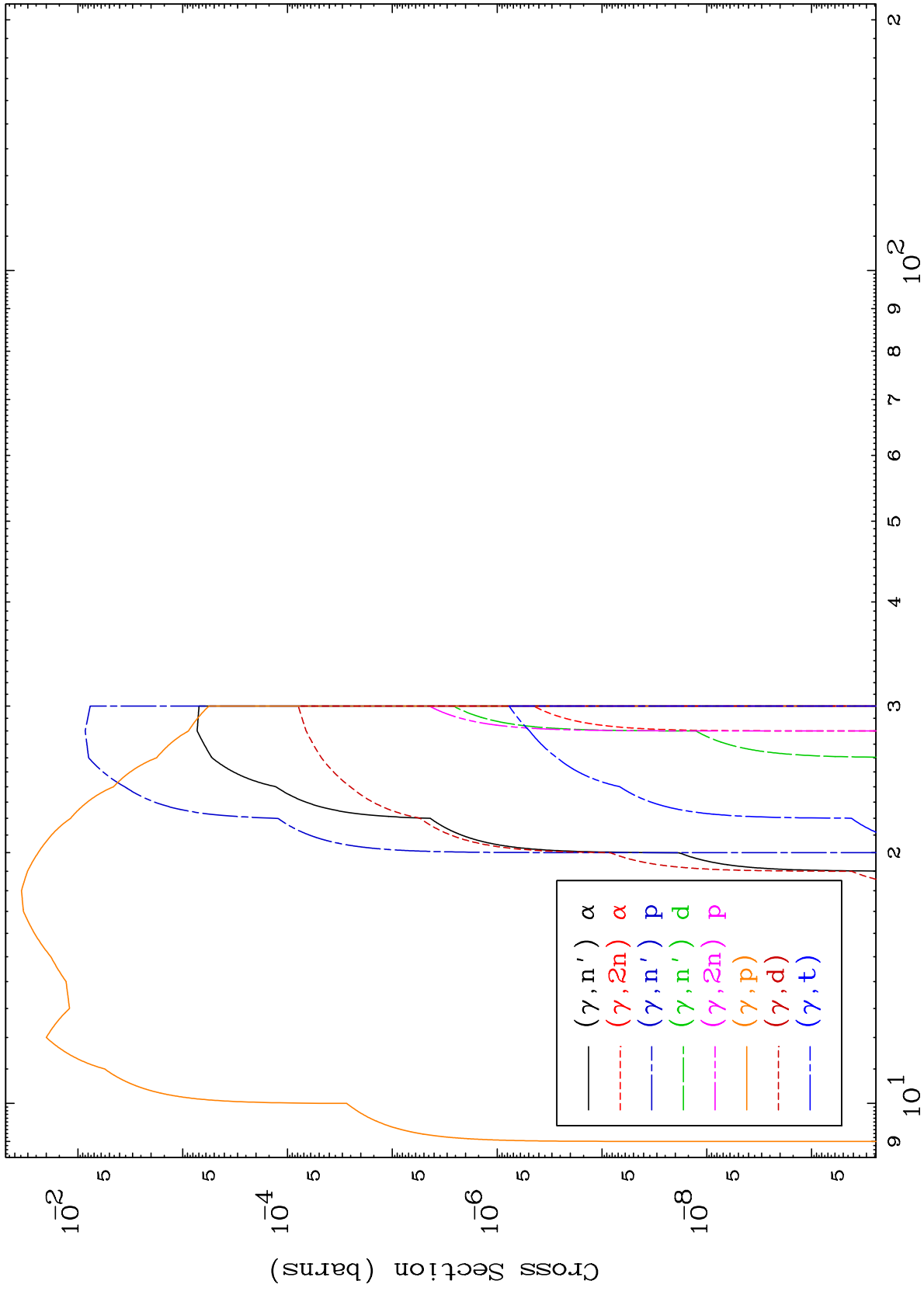
Incident Energy (MeV)

<sup>34</sup>Se-74

MAT 3425

Photon Charged Particle  
0 Kelvin Cross Sections

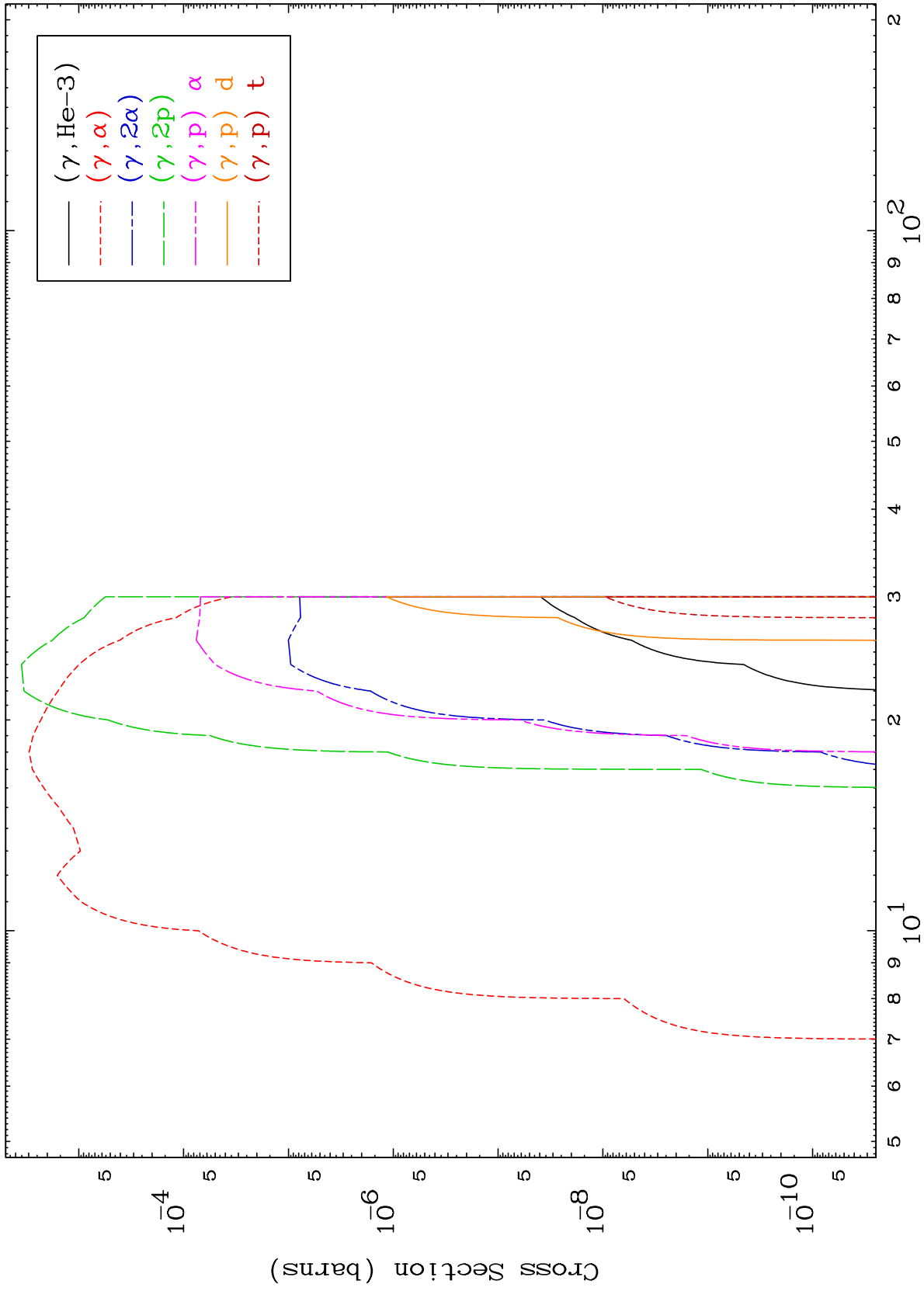
34-Se-74



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Incident Energy (MeV)

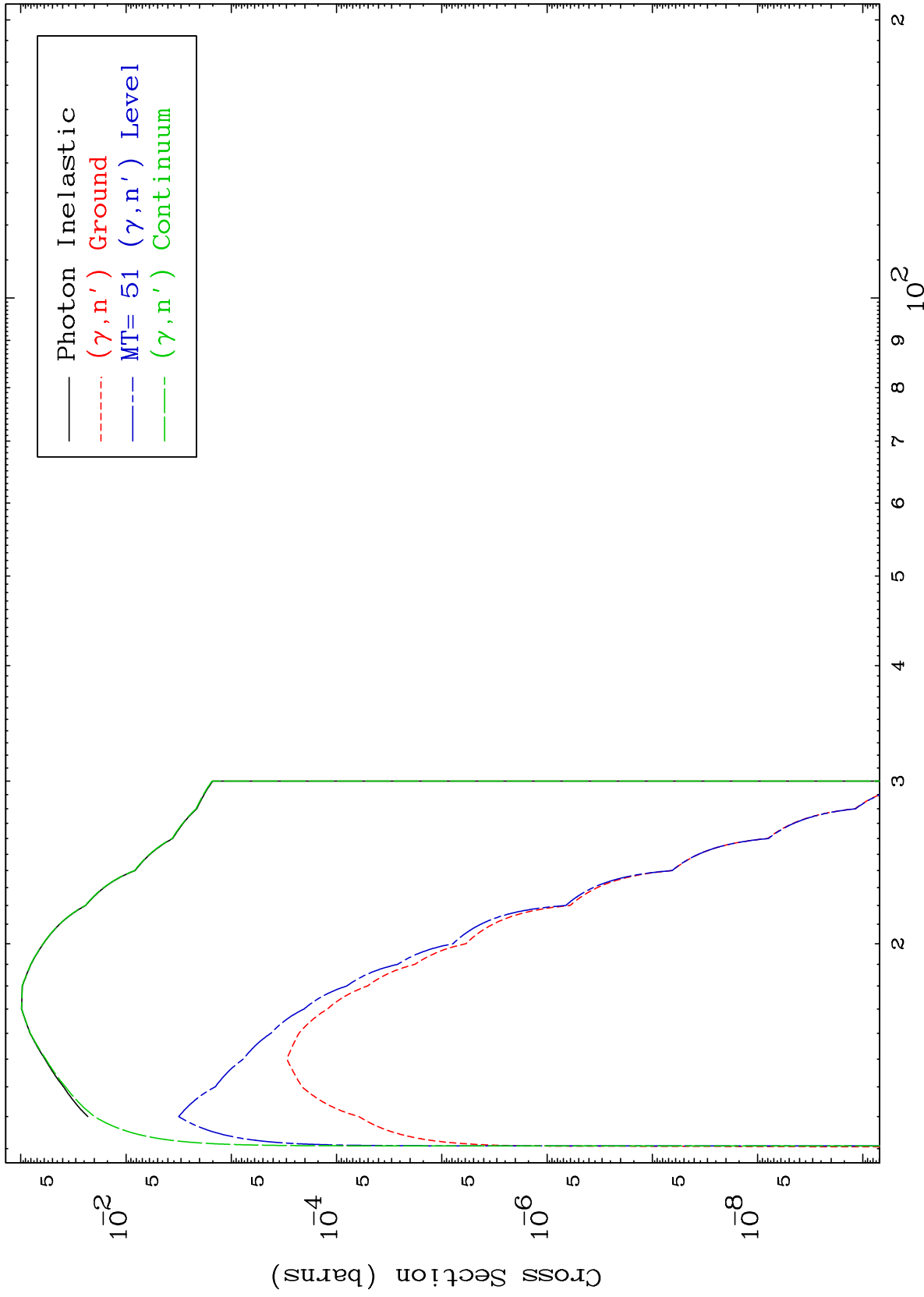
34-Se-74



MAT 3425

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

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



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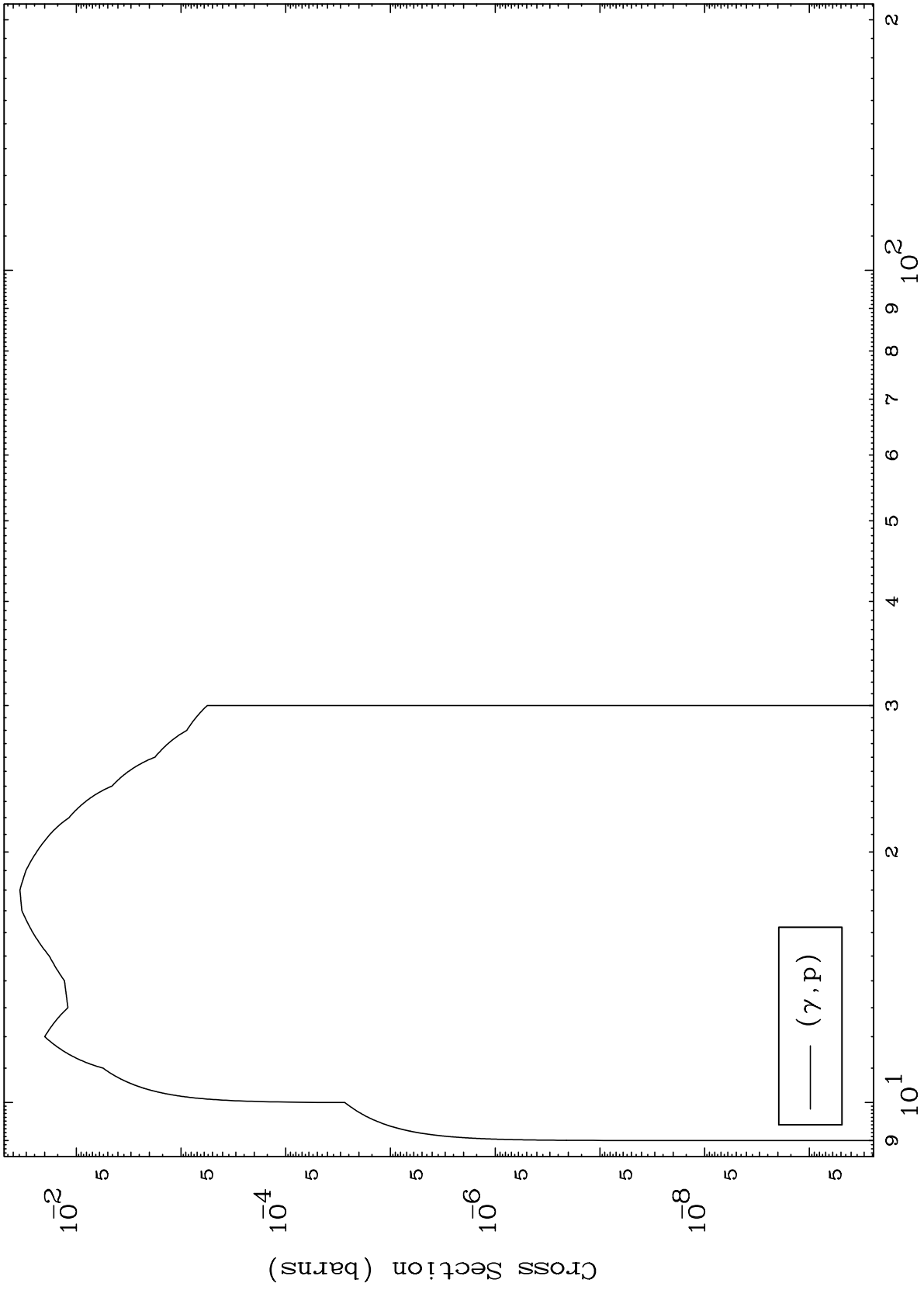
Incident Energy (MeV)

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

MAT 3425

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

34-Se-74



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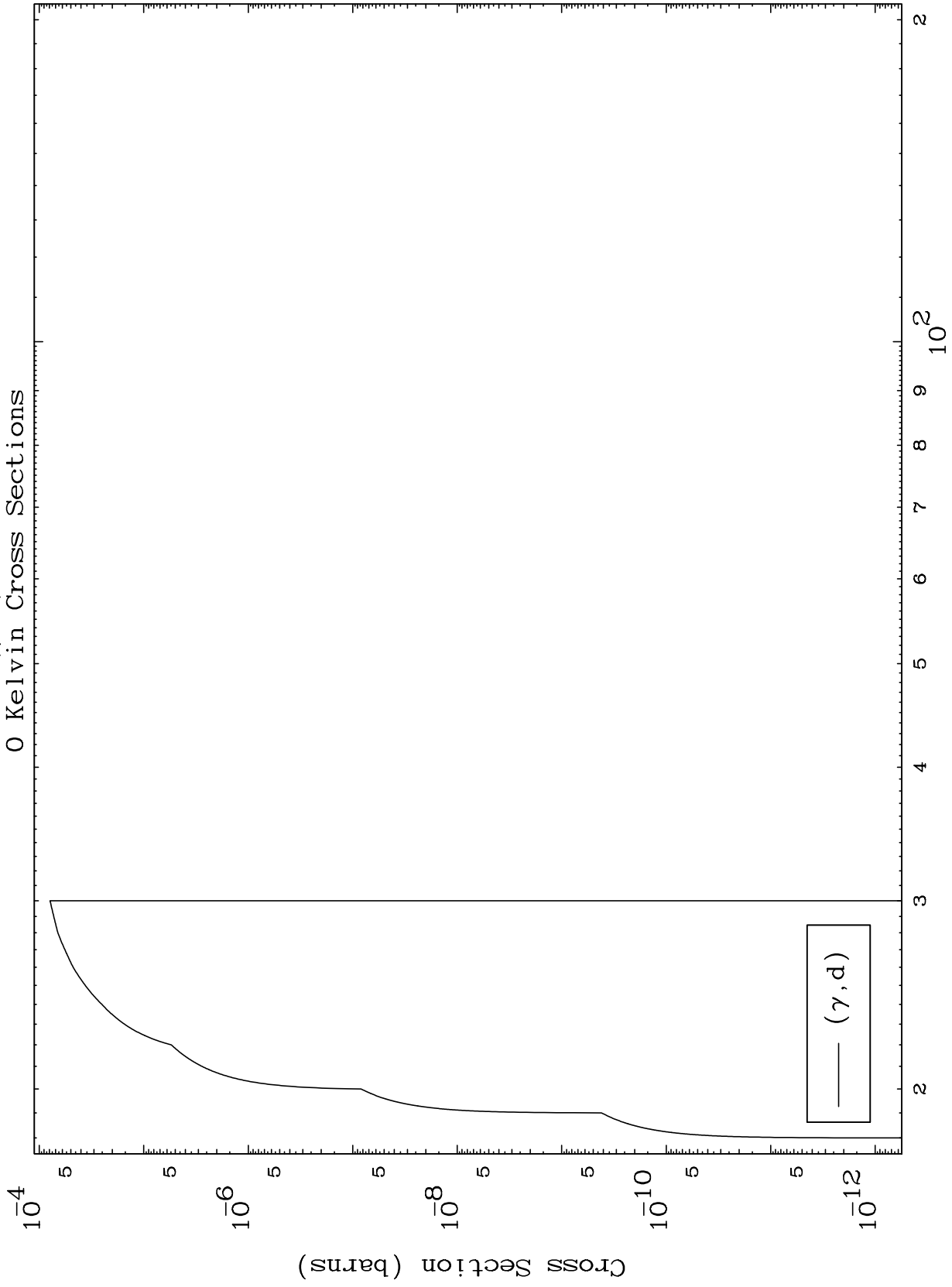
Incident Energy (MeV)

34-Se-74

MAT 3425

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

34-Se-74



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Incident Energy (MeV)

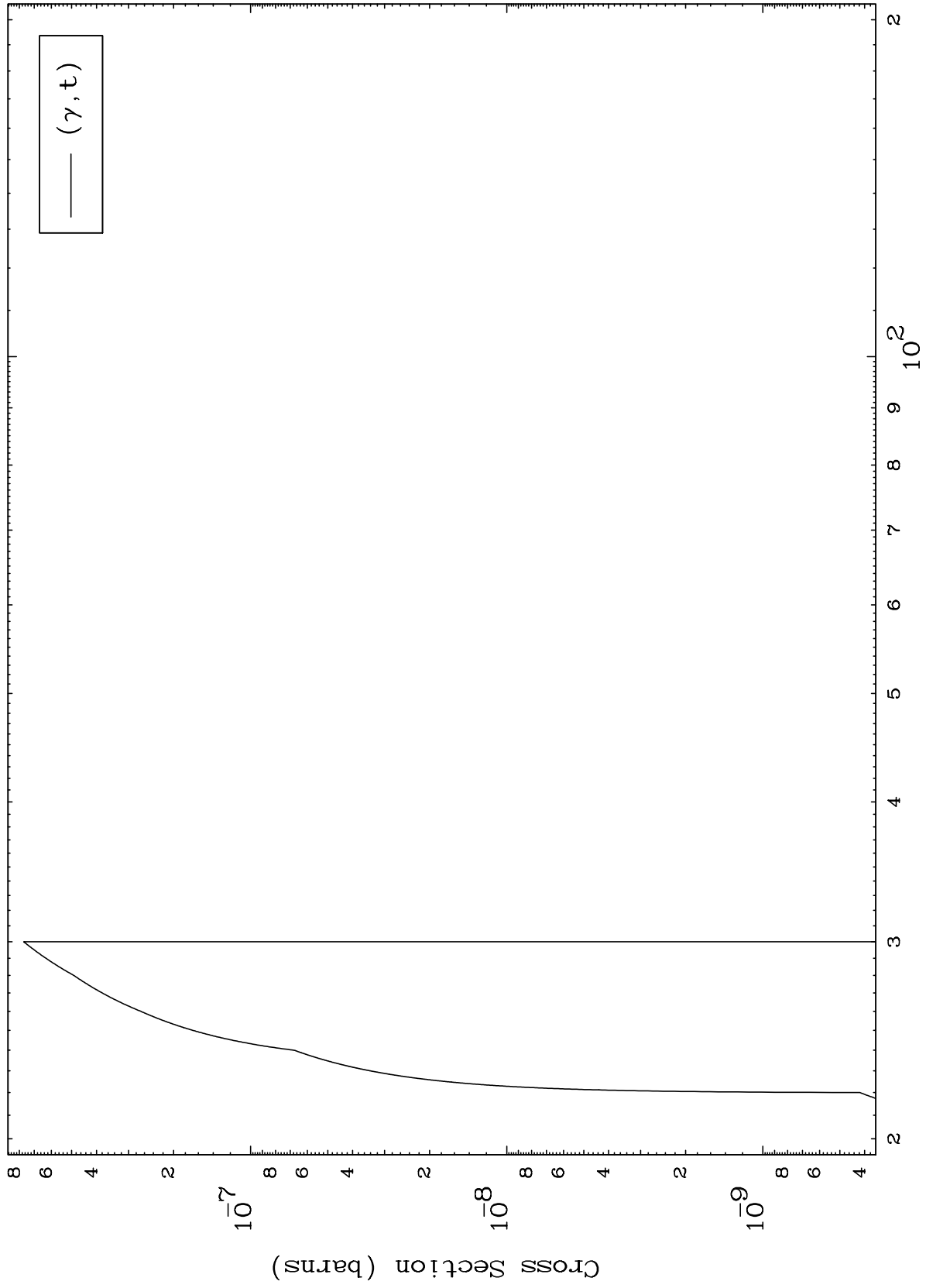
34-Se-74



MAT 3425

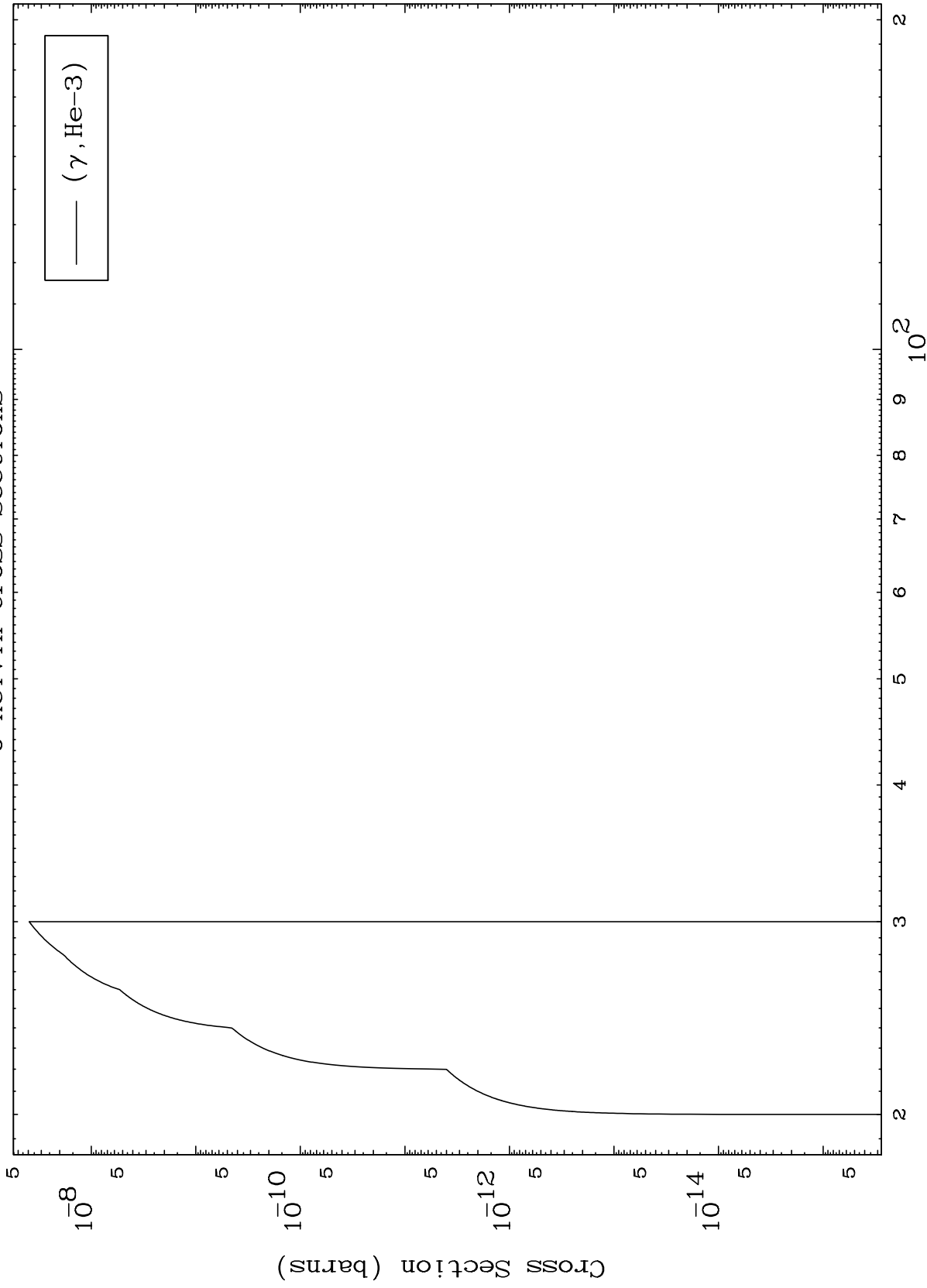
( $\gamma, t$ ) Levels  
0 Kelvin Cross Sections

34-Se-74



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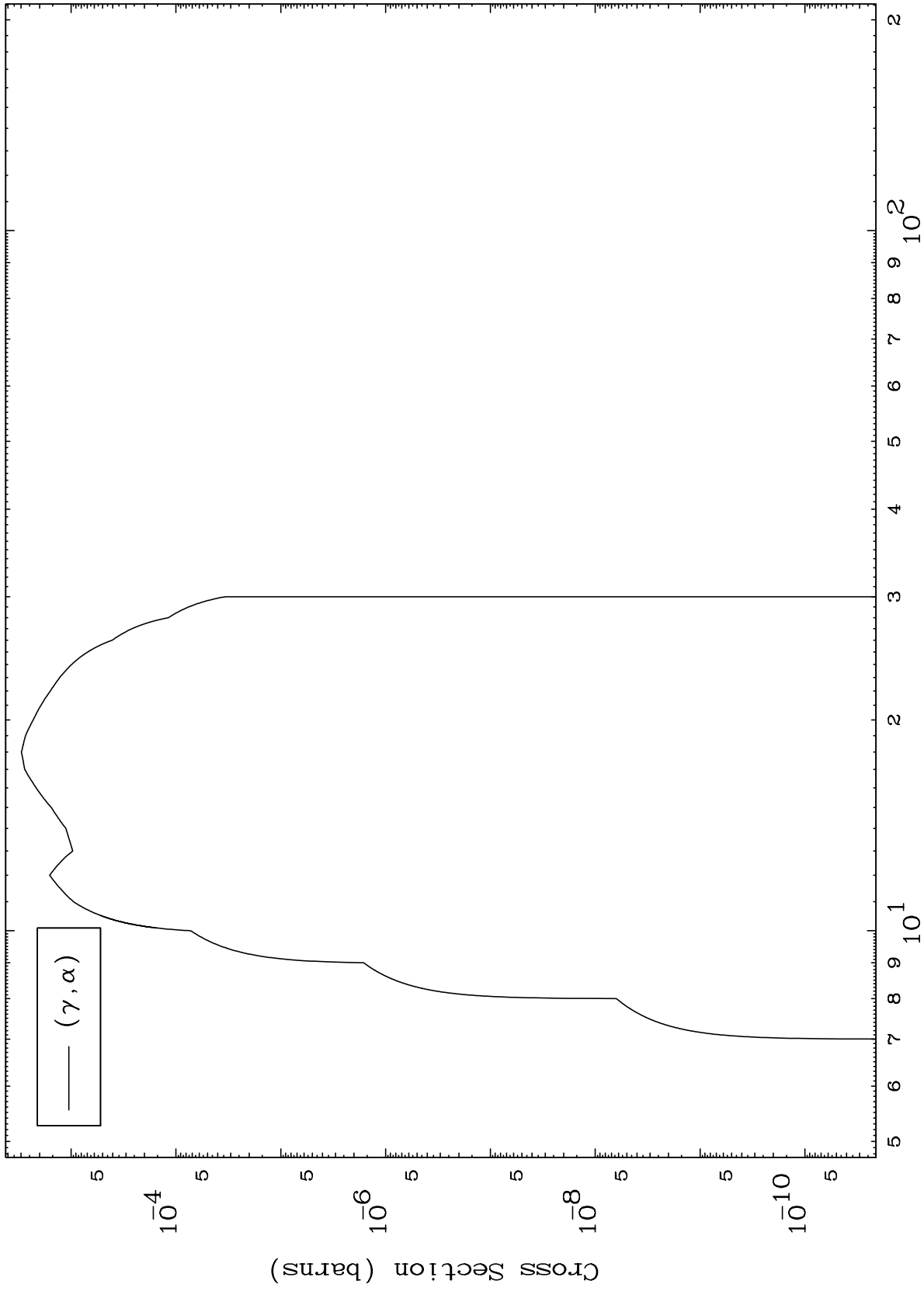
34-Se-74



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34-Se-74

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



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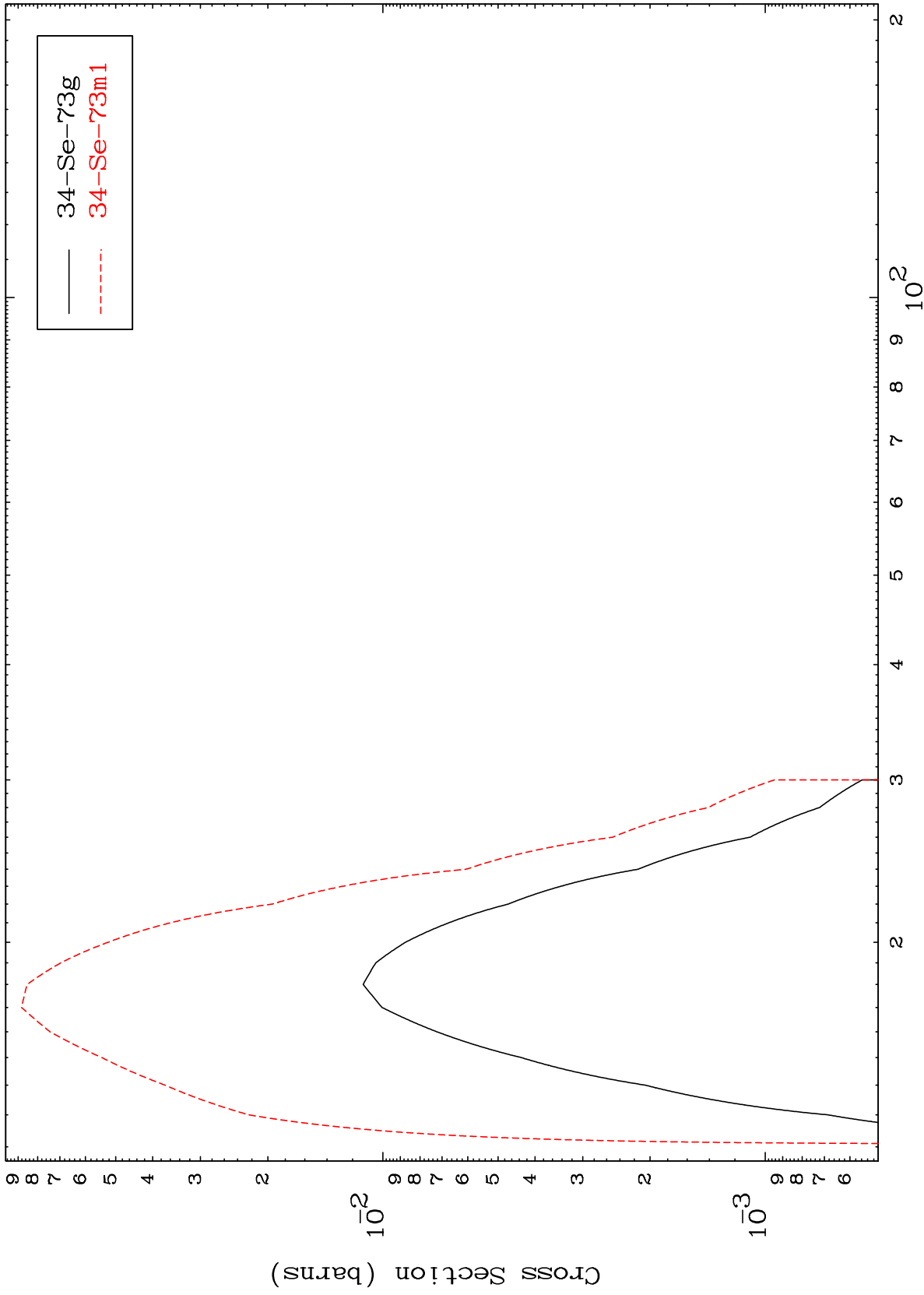
Incident Energy (MeV)

34-Se-74

MAT 3425

34-Se-74

Photon Inelastic  
Radionuclide Production Cross Section



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Incident Energy (MeV)

34-Se-74