

Program EVALPLOT  
(Version 2018-1)

by

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(Present Contact Information)

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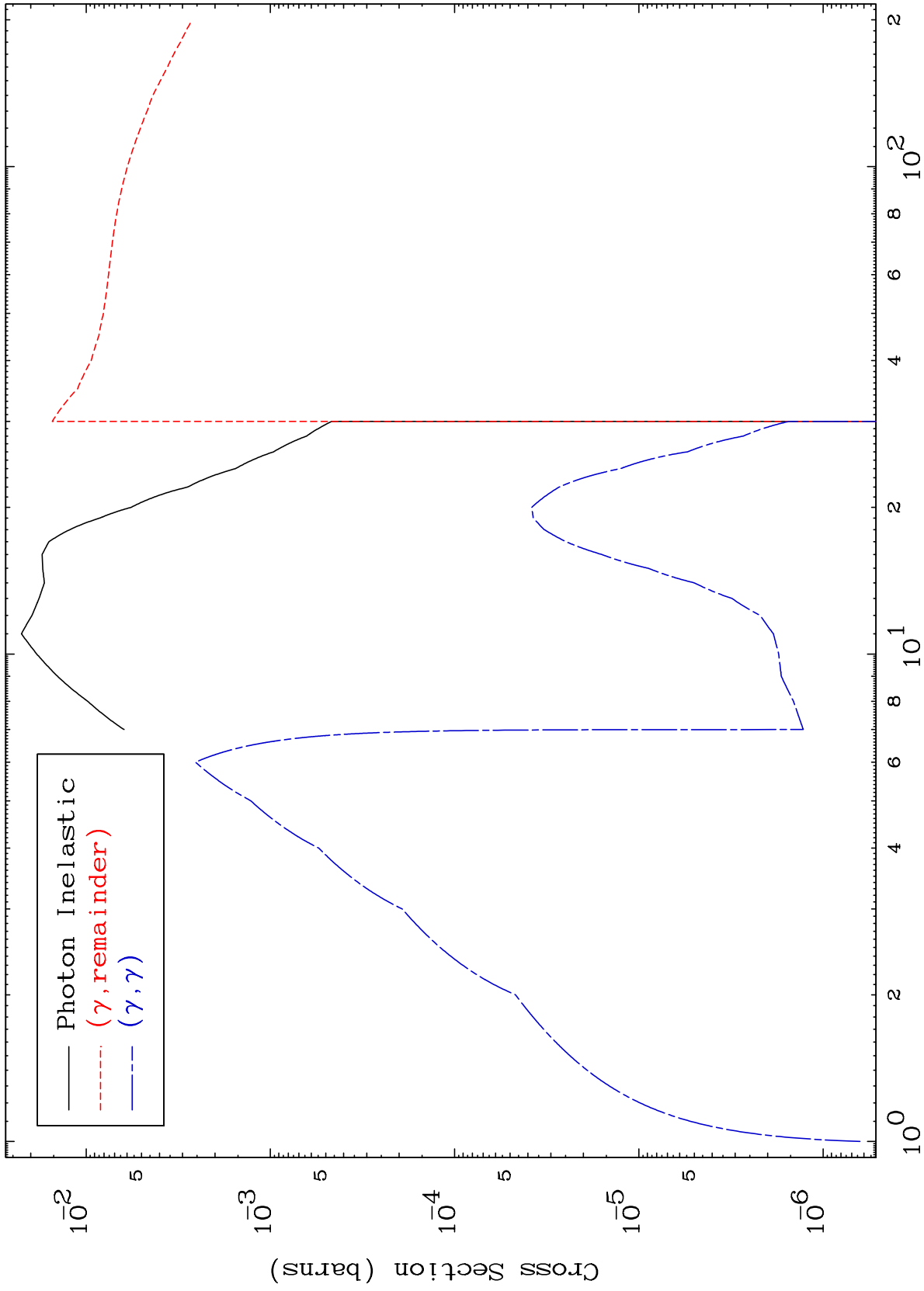
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3461

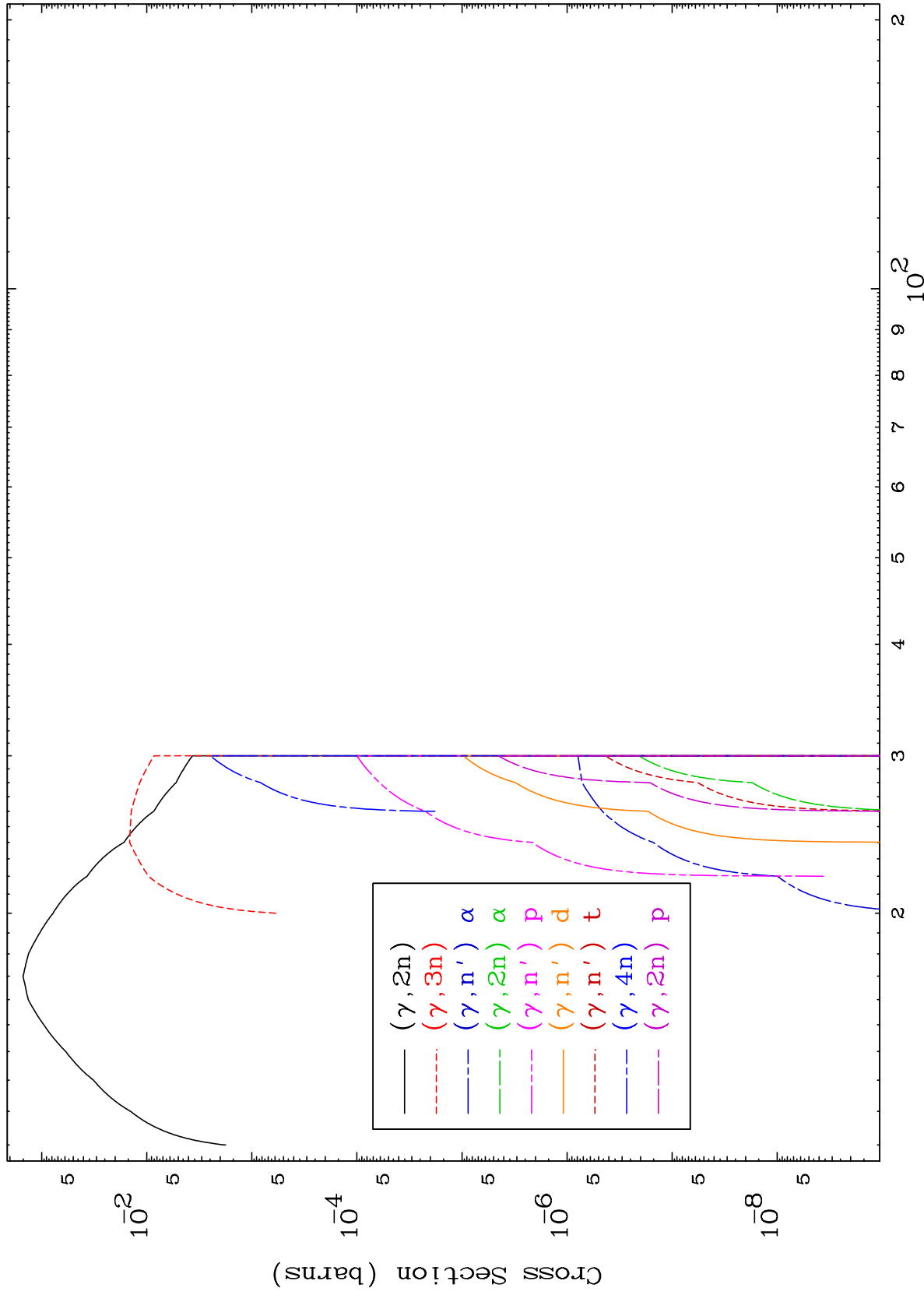
Photon Major  
0 Kelvin Cross Sections

34-Se-86



Incident Energy (MeV)

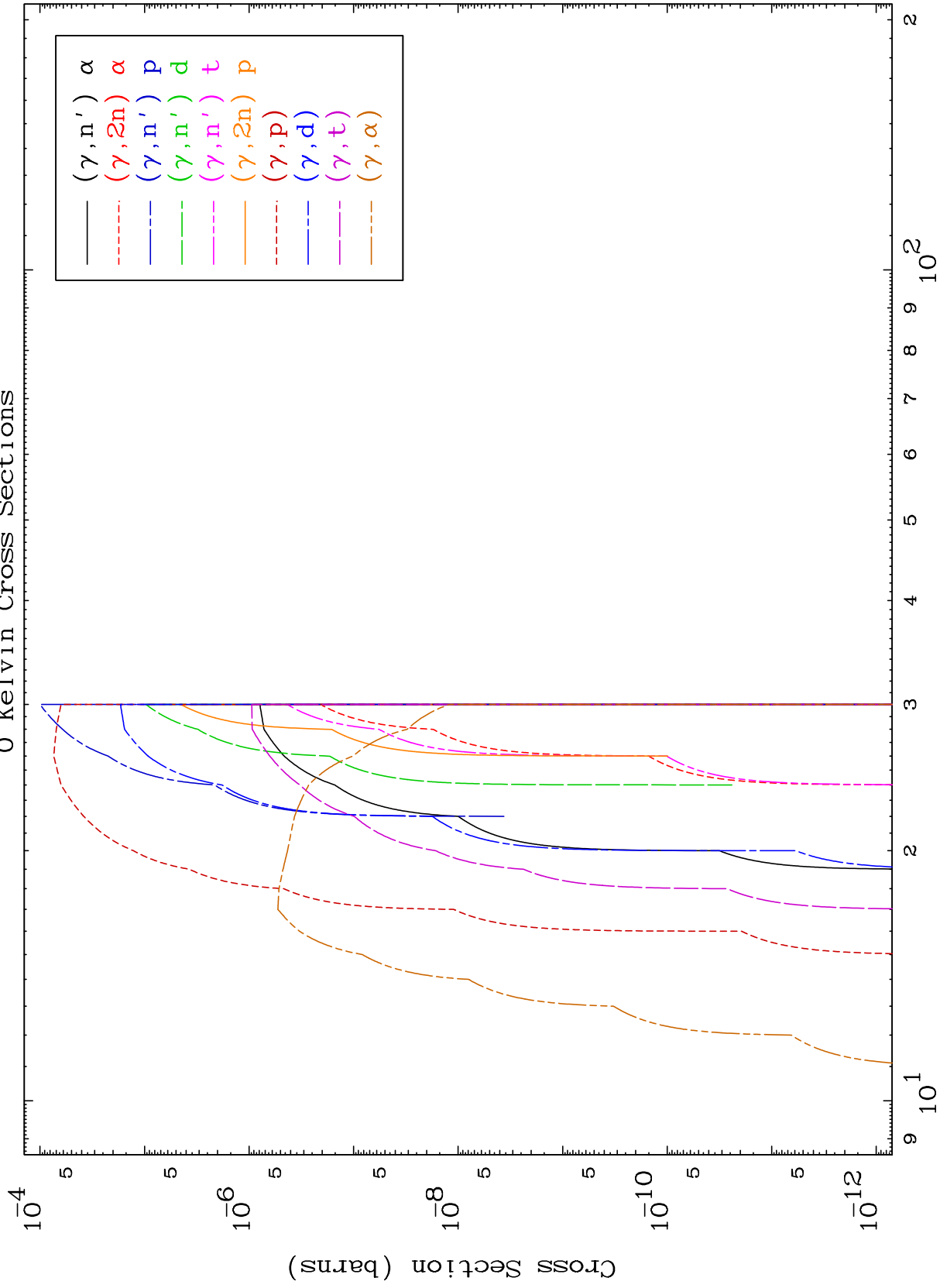
34-Se-86



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Photon Charged Particle  
0 Kelvin Cross Sections

34-Se-86



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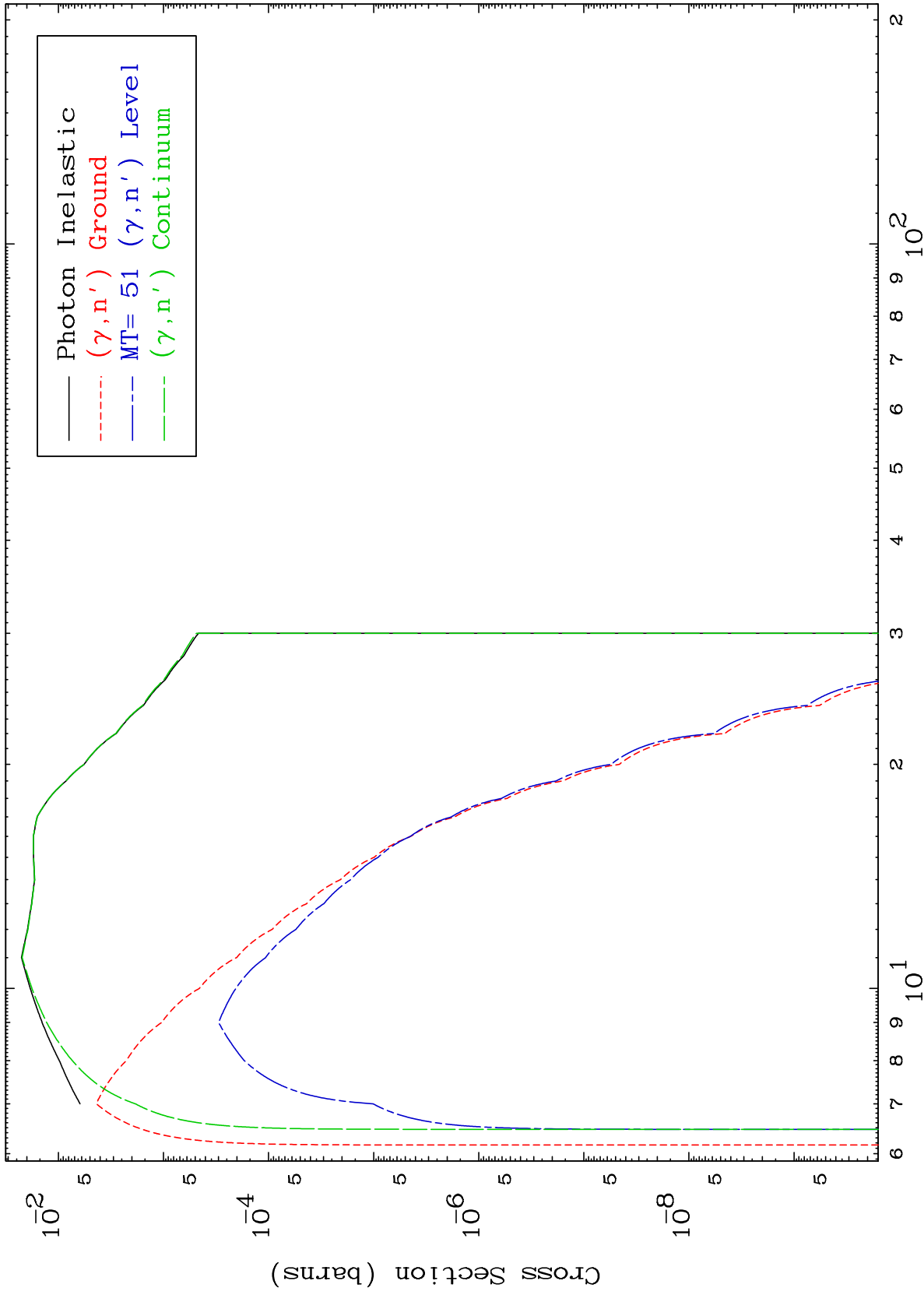
Incident Energy (MeV)

34-Se-86

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34-Se-86

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



4

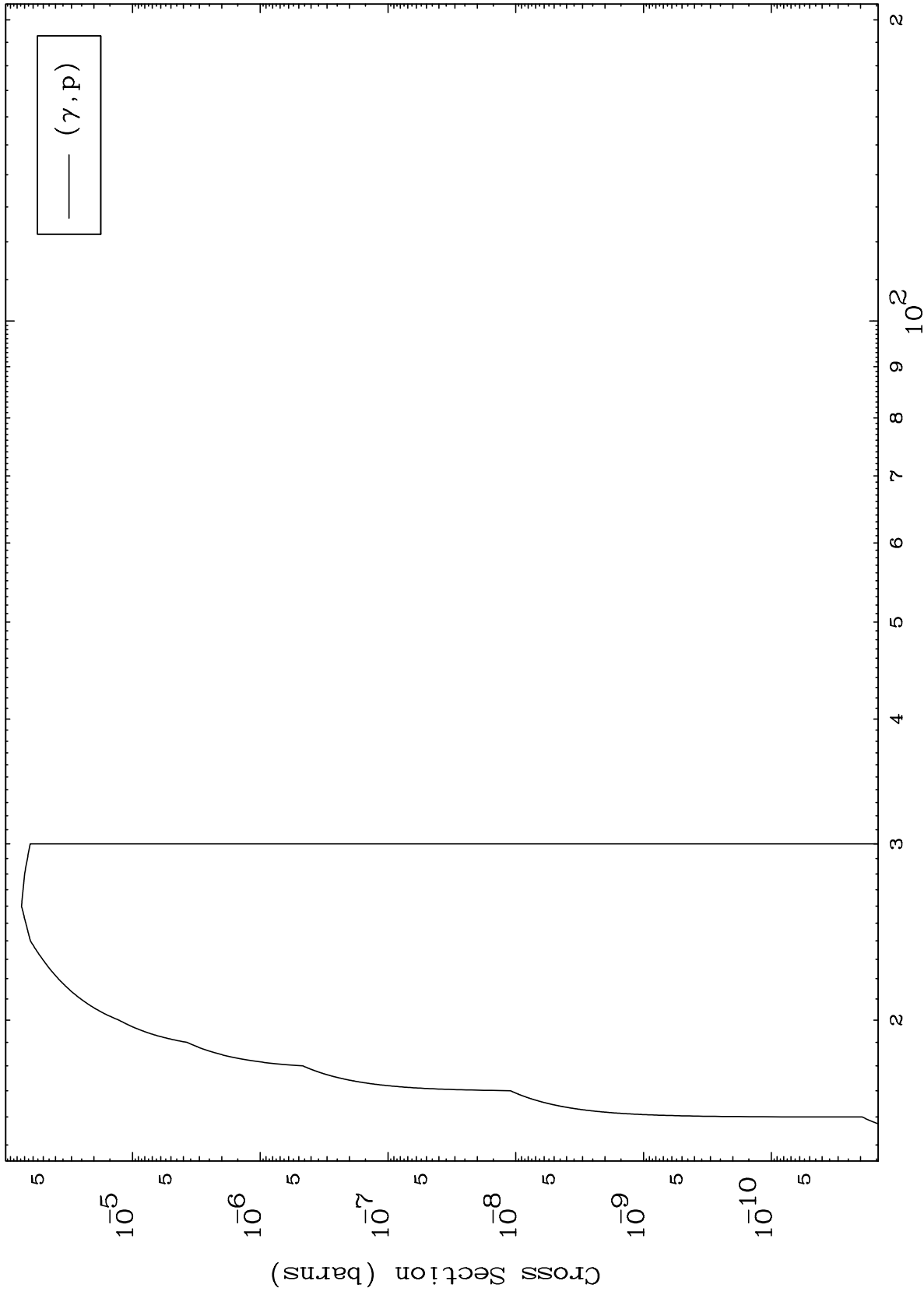
Incident Energy (MeV)

34-Se-86

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

34-Se-86



5

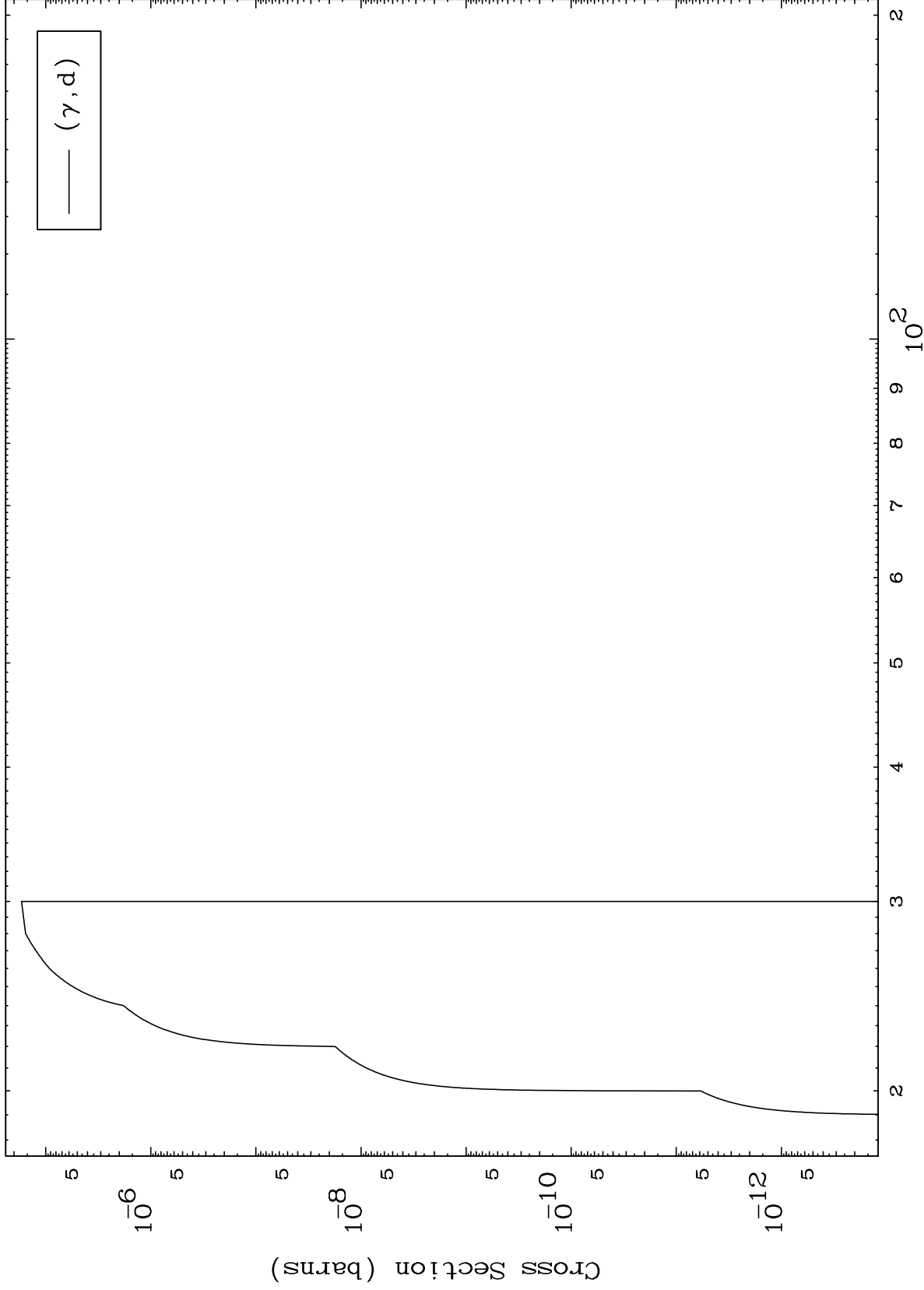
Incident Energy (MeV)

34-Se-86

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

34-Se-86



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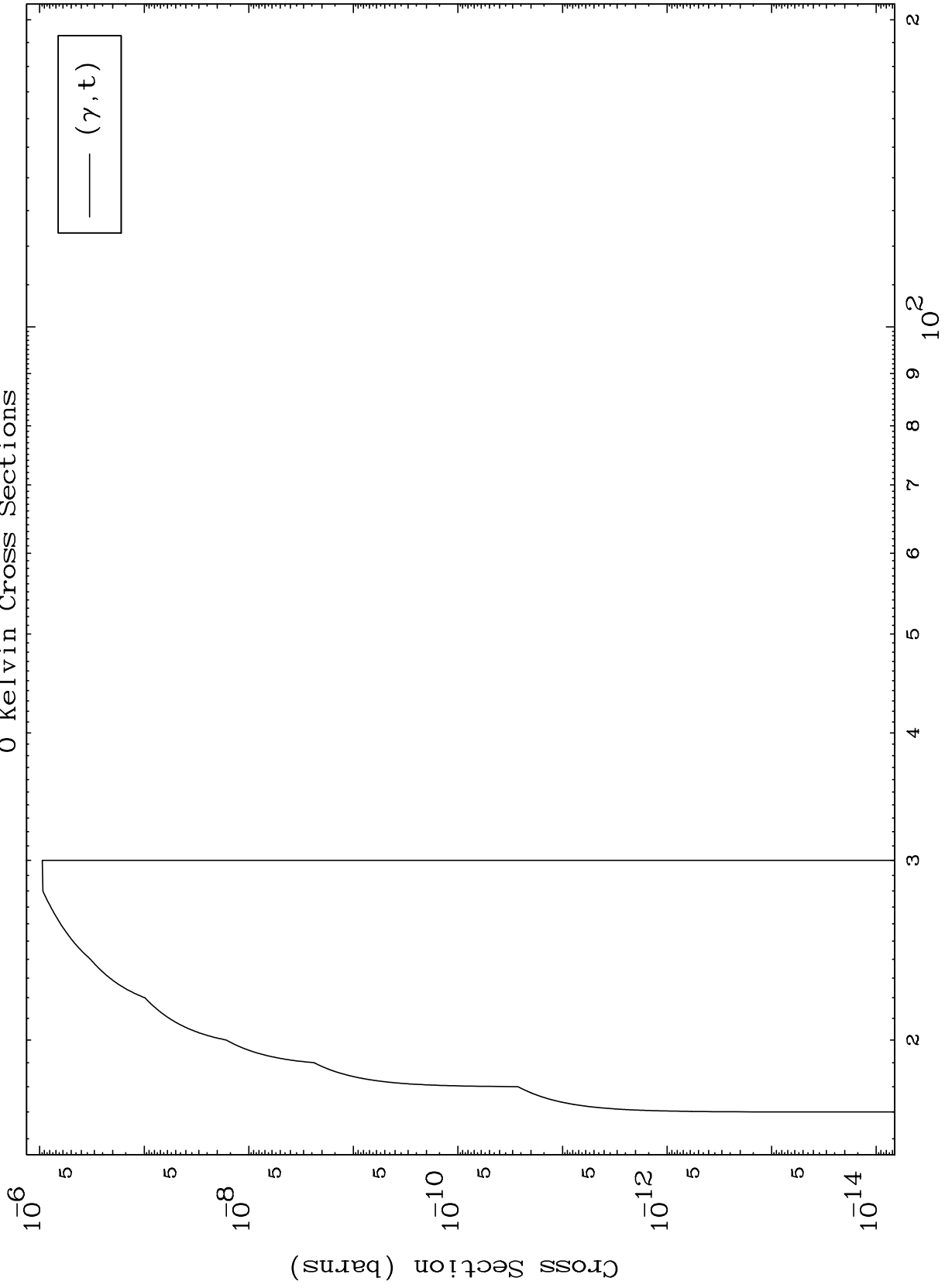
Incident Energy (MeV)

34-Se-86

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

34-Se-86



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Incident Energy (MeV)

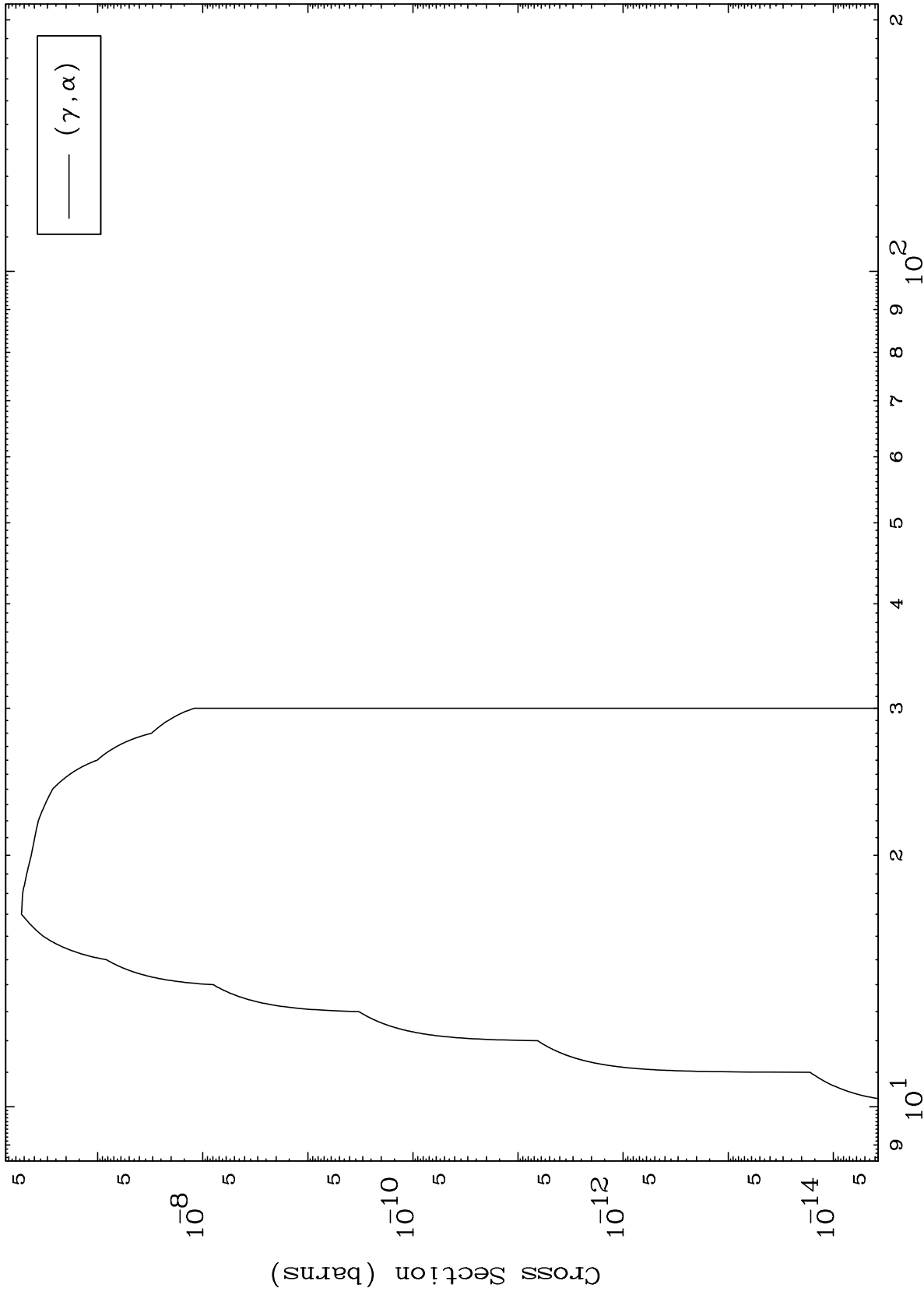
34-Se-86



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

34-Se-86



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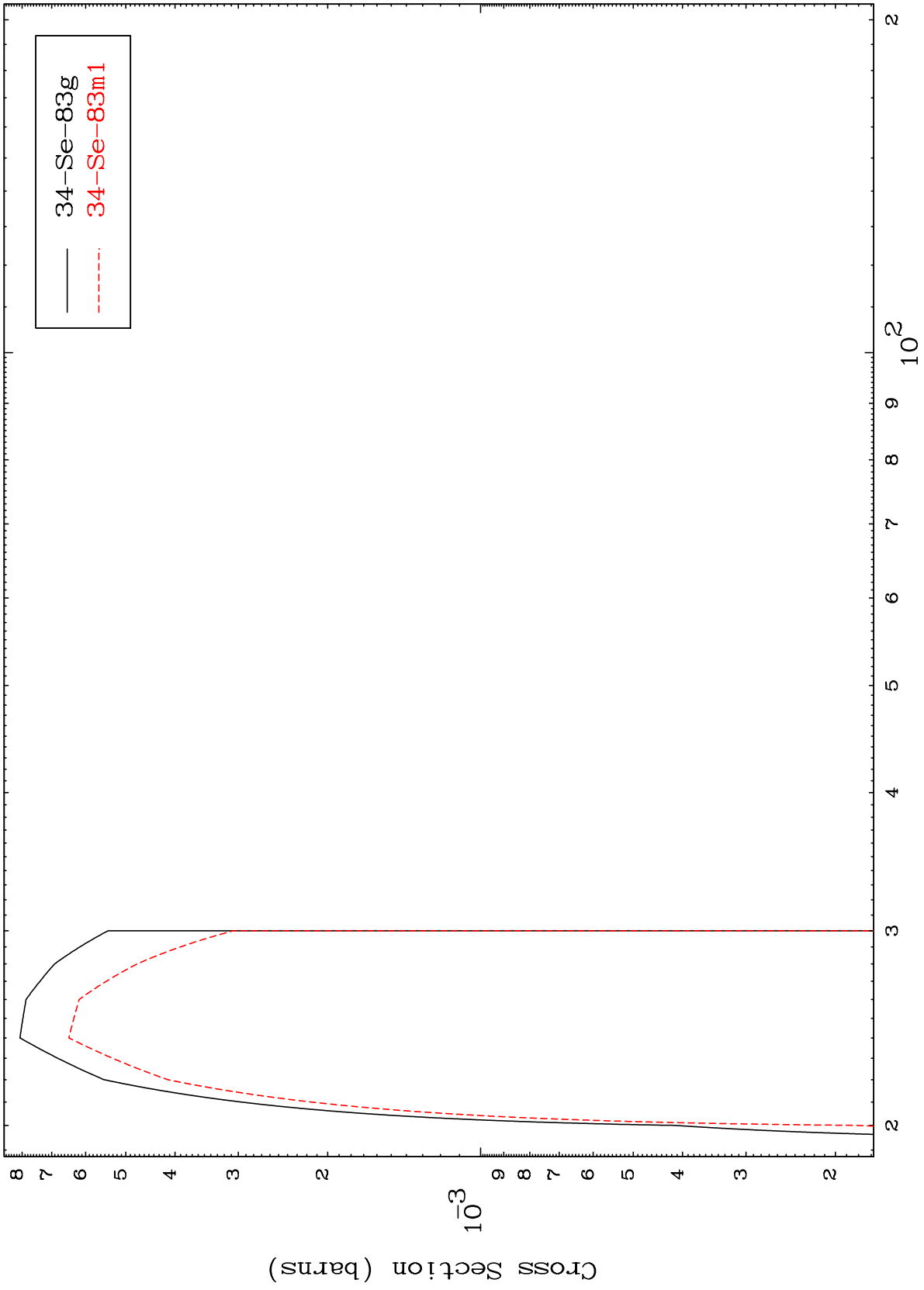
Incident Energy (MeV)

34-Se-86

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<sup>34</sup>Se-86

( $\gamma, 3n$ )  
Radionuclide Production Cross Section



<sup>34</sup>Se-86

Incident Energy (MeV)

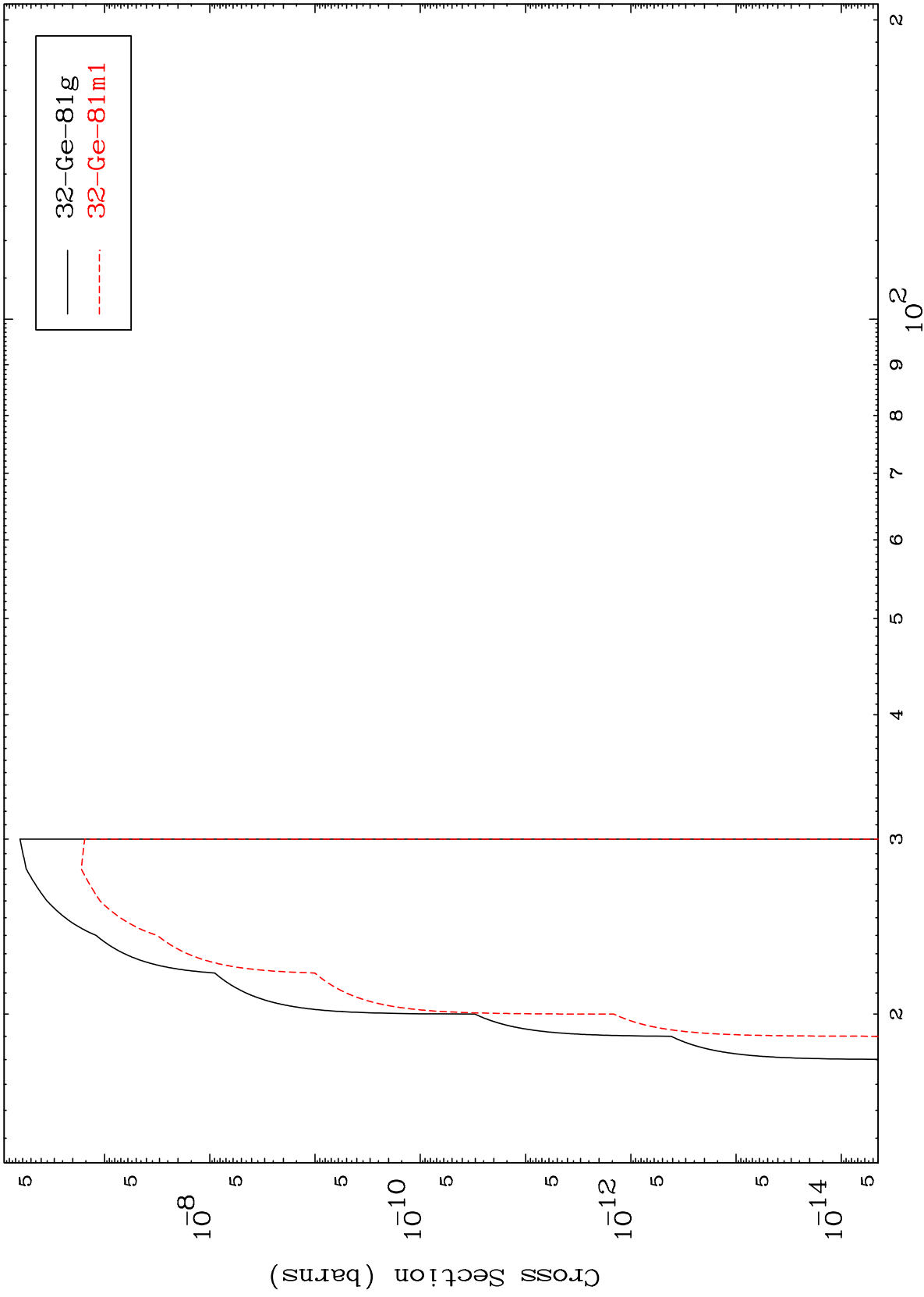
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$(\gamma, n')$   $\alpha$

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Radionuclide Production Cross Section



10

Incident Energy (MeV)

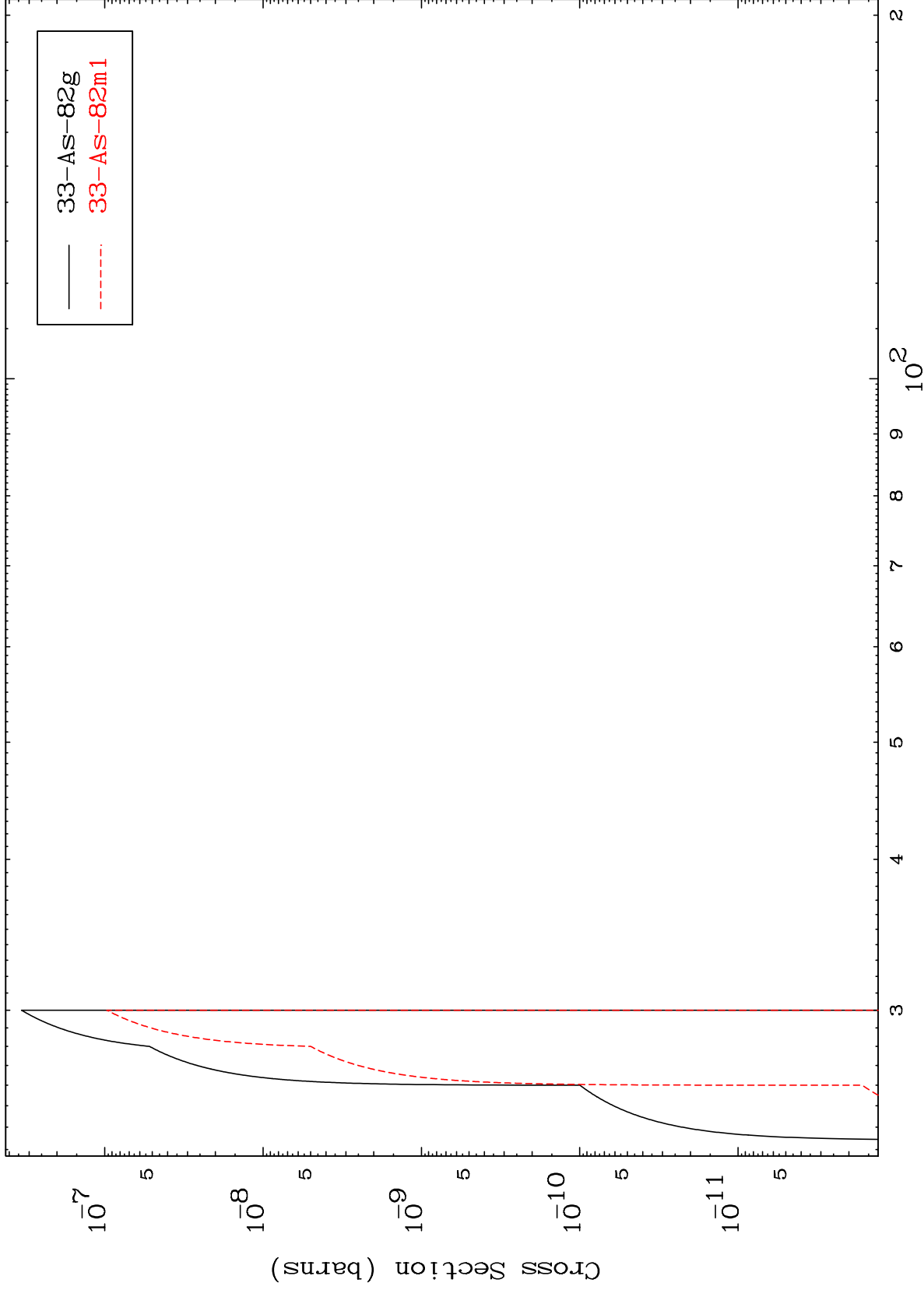
<sup>34</sup>Se-86

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( $\gamma, n'$ ) t

34-Se-86

Radionuclide Production Cross Section



11

Incident Energy (MeV)

34-Se-86