

Program EVALPLOT  
(Version 2017-1)

by

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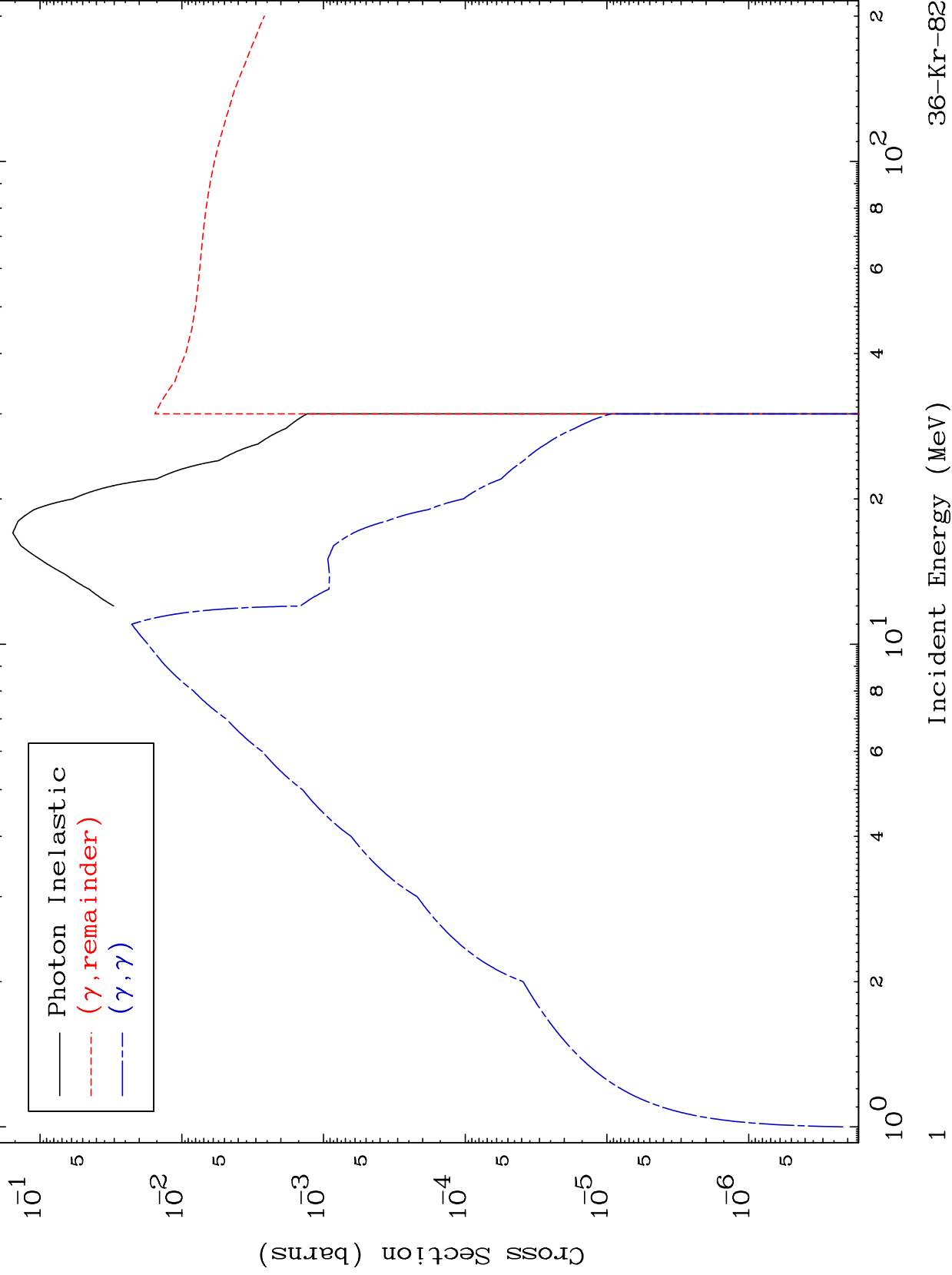
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3637

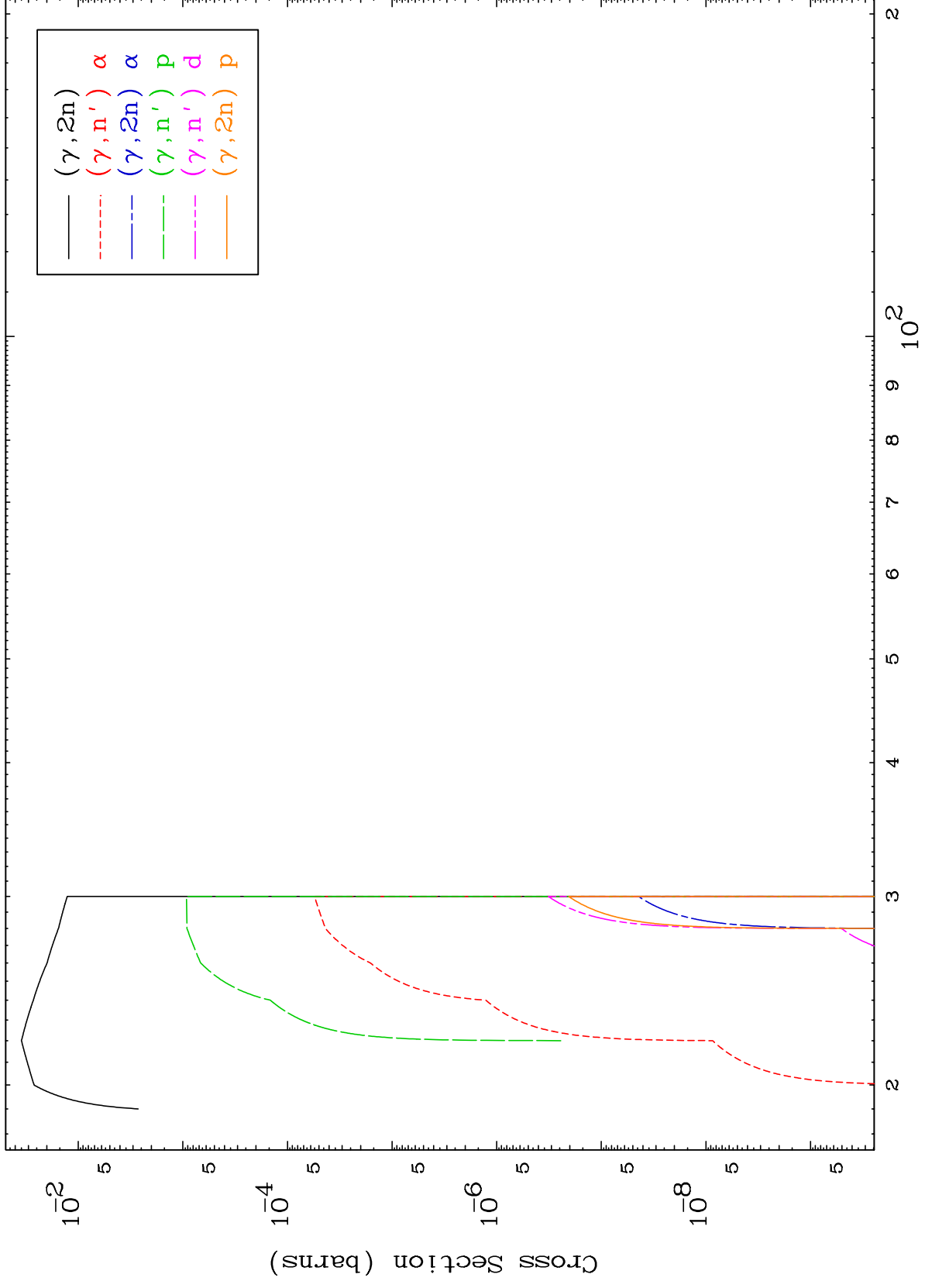
Photon Major  
0 Kelvin Cross Sections

36-Kr-82



36-Kr-82

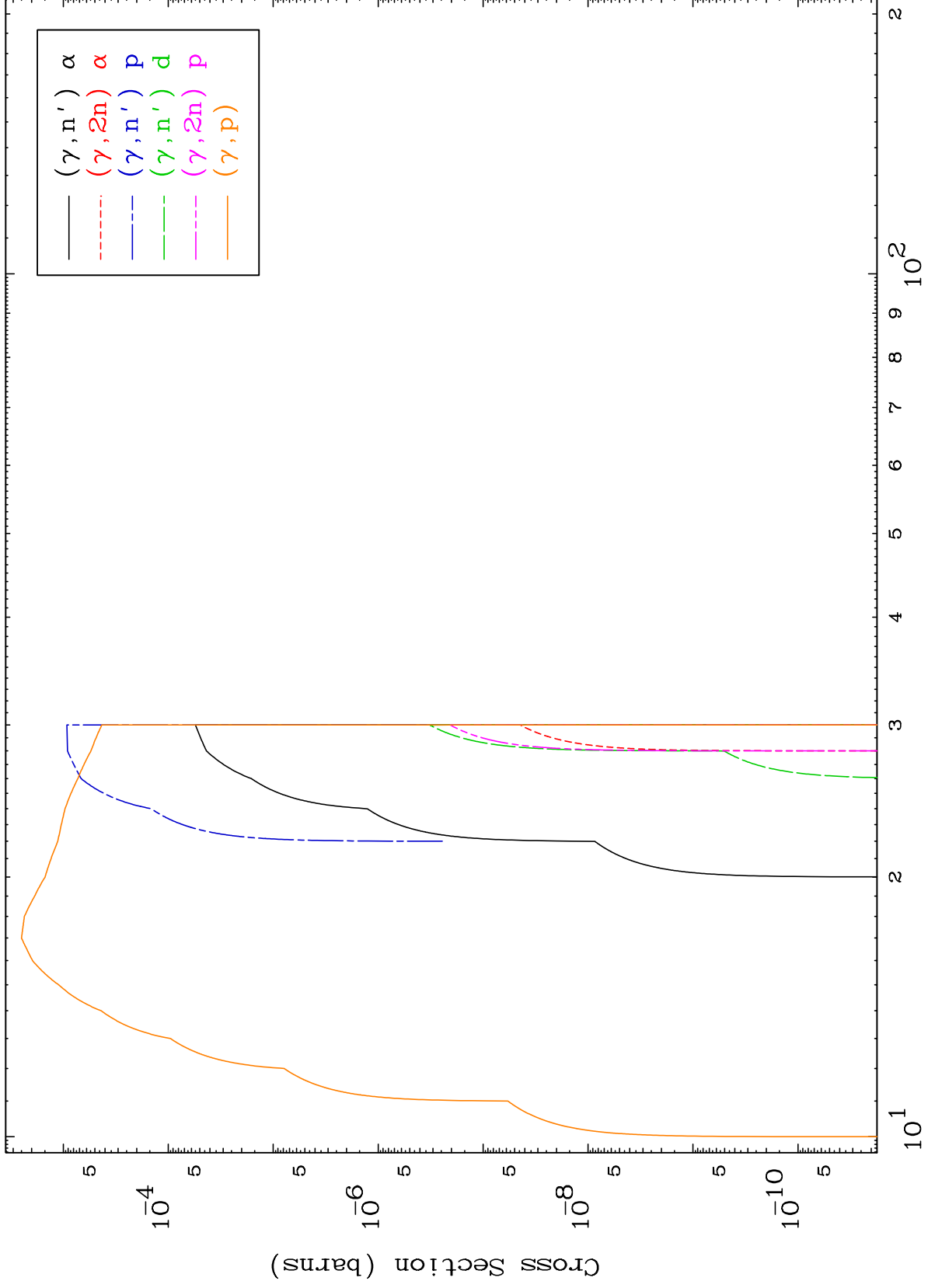
Incident Energy (MeV)



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Photon Charged Particle  
0 Kelvin Cross Sections

36-Kr-82



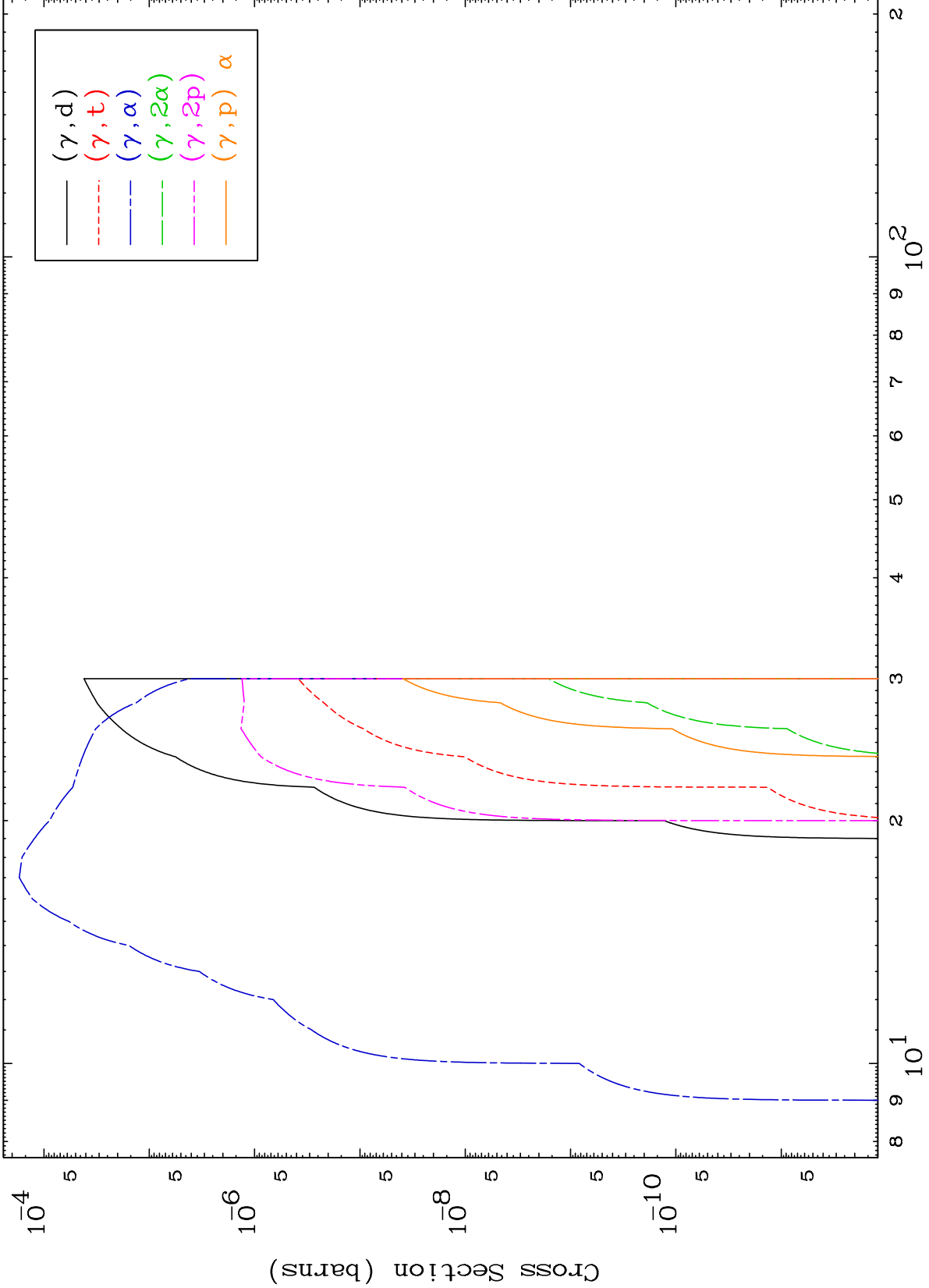
Incident Energy (MeV)

36-Kr-82

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Photon Charged Particle  
0 Kelvin Cross Sections

36-Kr-82



4

Incident Energy (MeV)

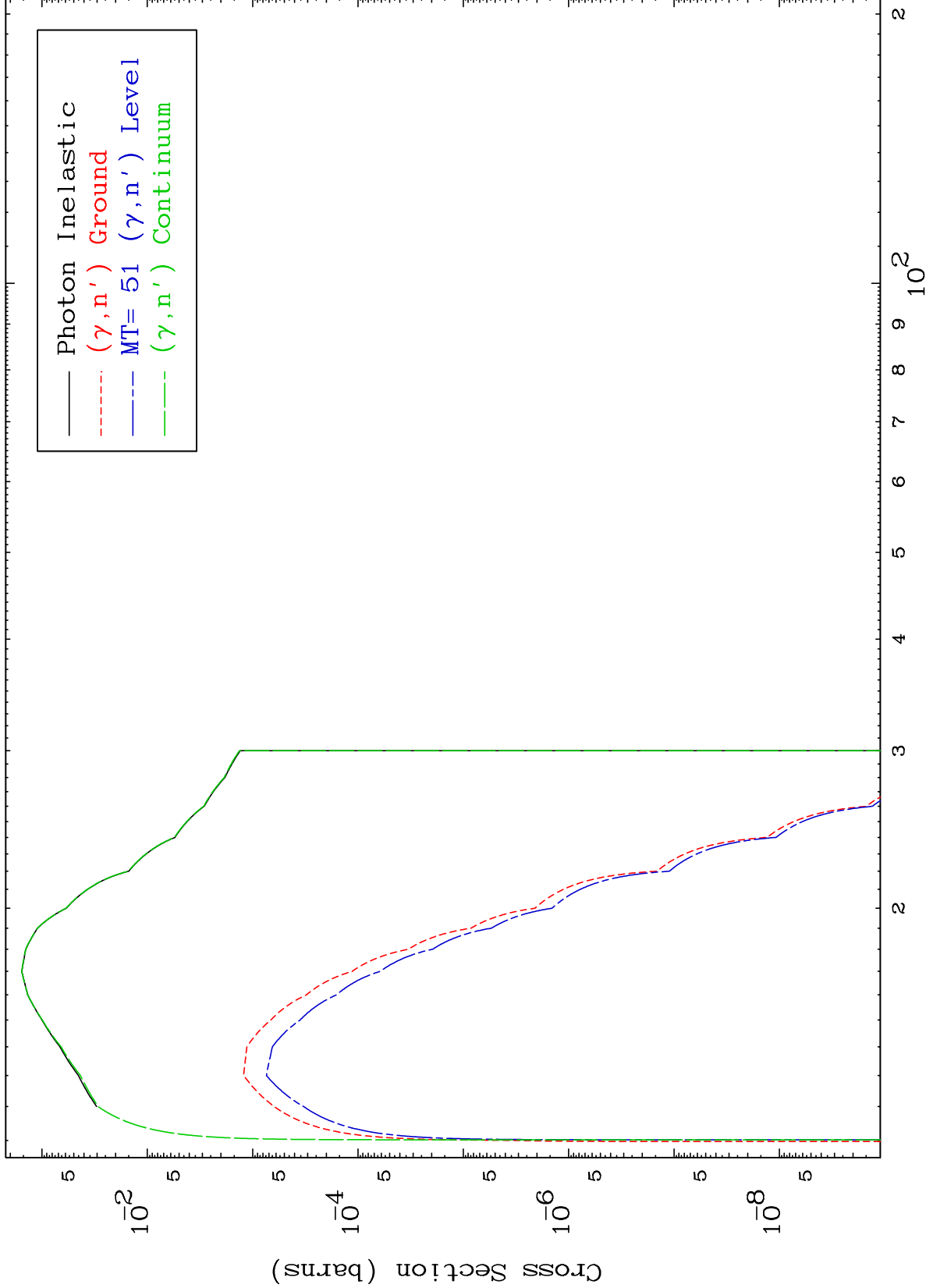
36-Kr-82

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$(\gamma, n')$  Level

36-Kr-82

0 Kelvin Cross Sections



Incident Energy (MeV)

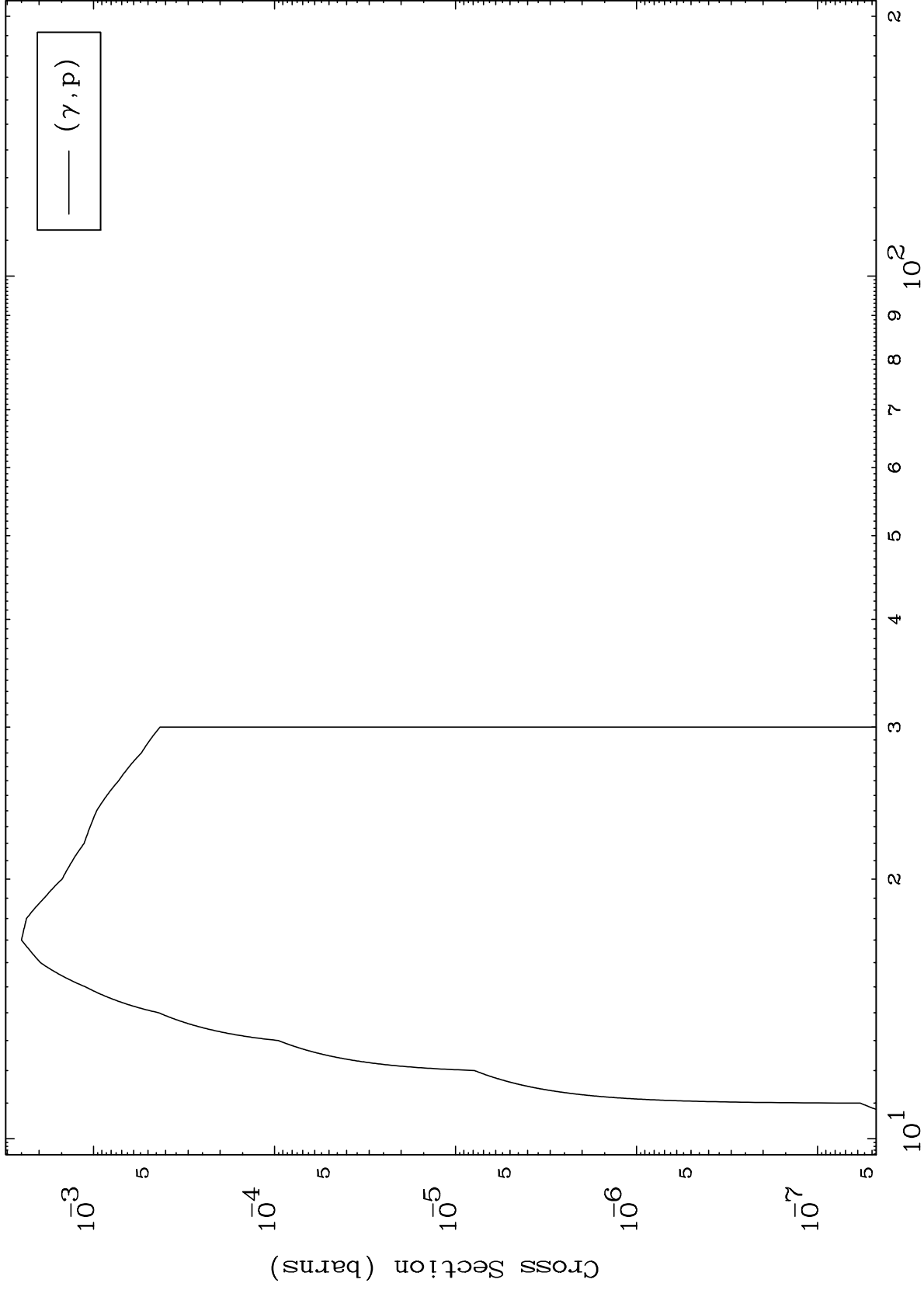
36-Kr-82

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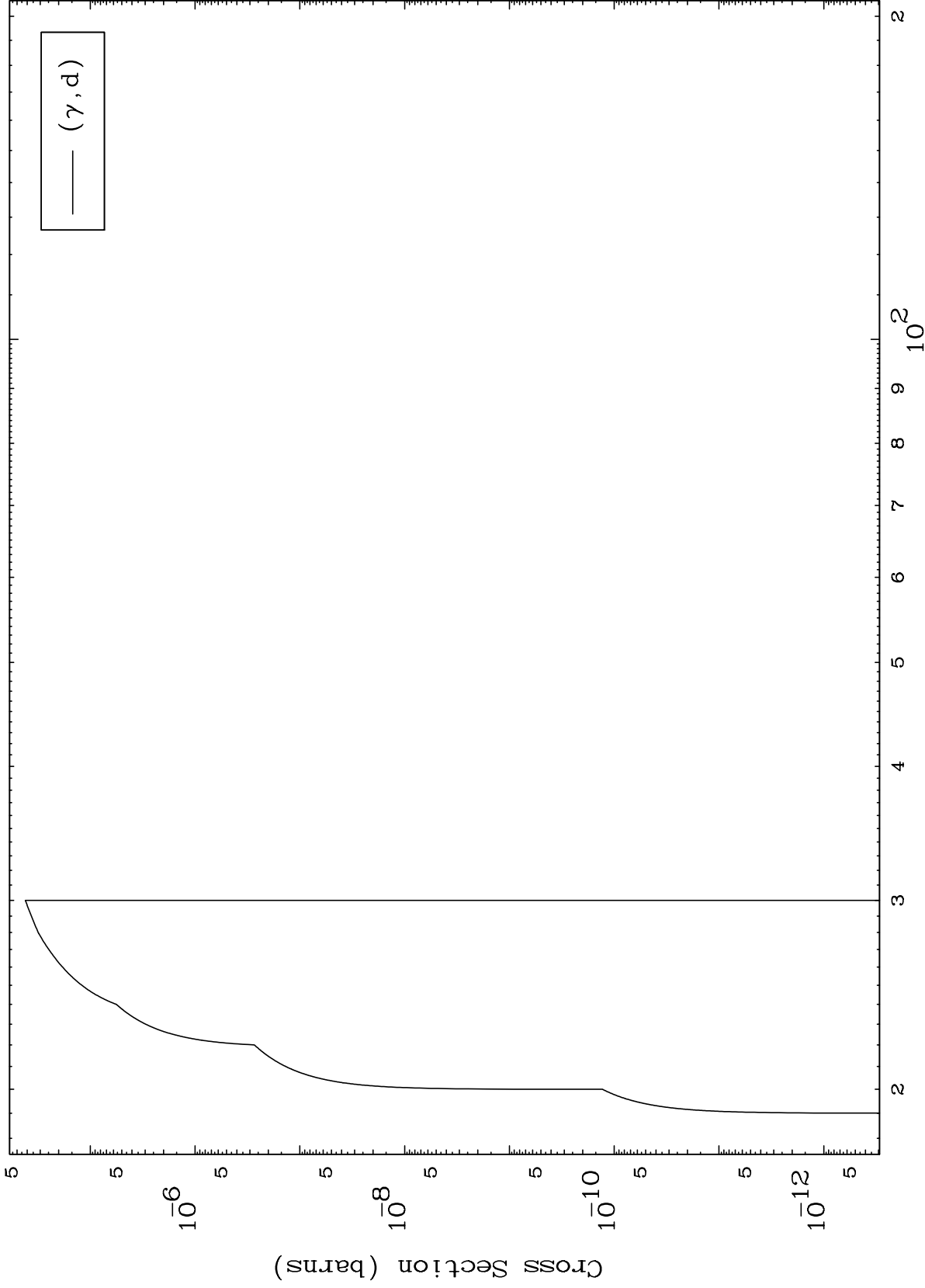
( $\gamma, p$ ) Levels  
0 Kelvin Cross Sections

36-Kr-82



Incident Energy (MeV)

36-Kr-82

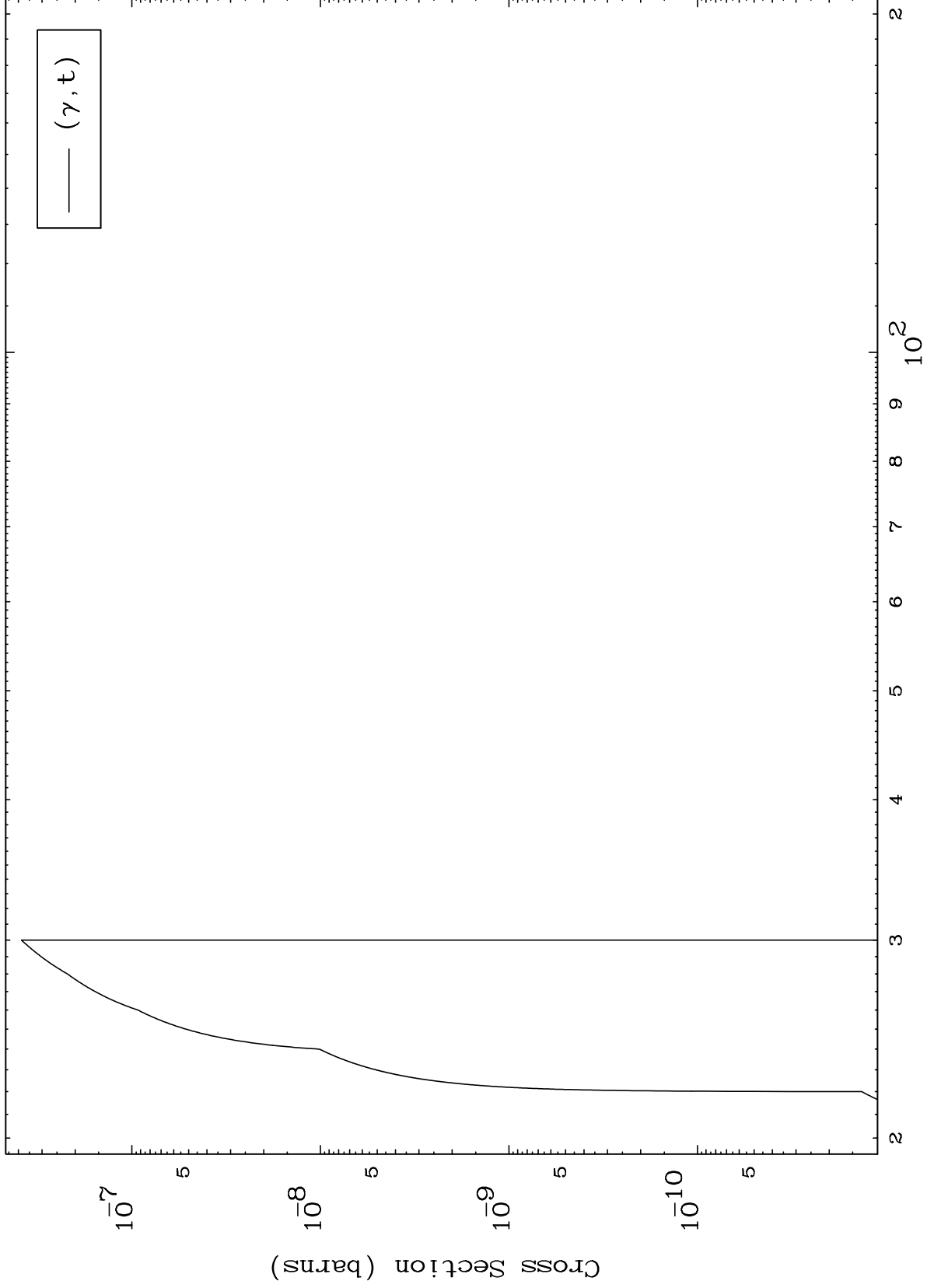




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( $\gamma, t$ ) Levels  
0 Kelvin Cross Sections

36-Kr-82



8

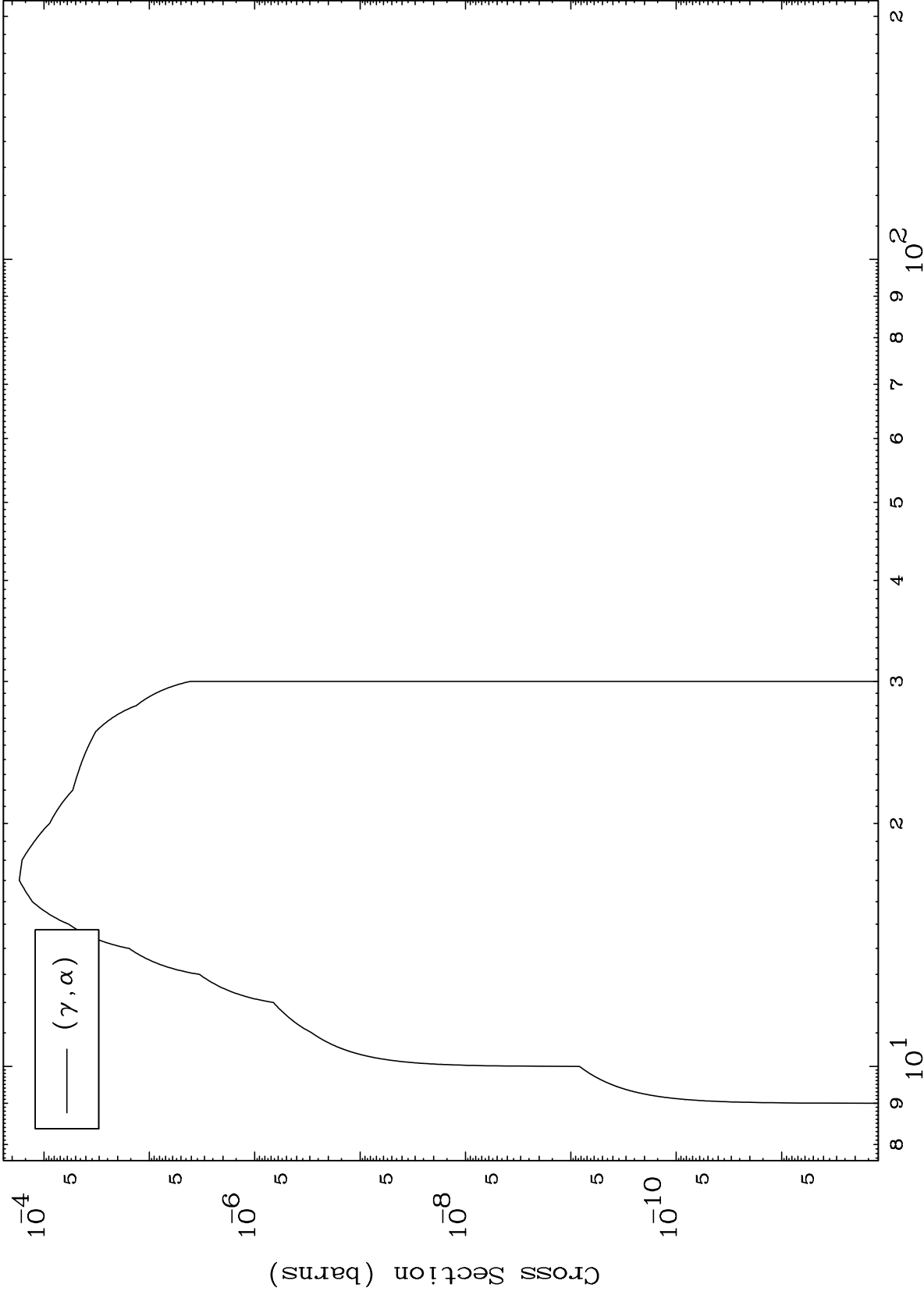
Incident Energy (MeV)

36-Kr-82

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

36-Kr-82



9

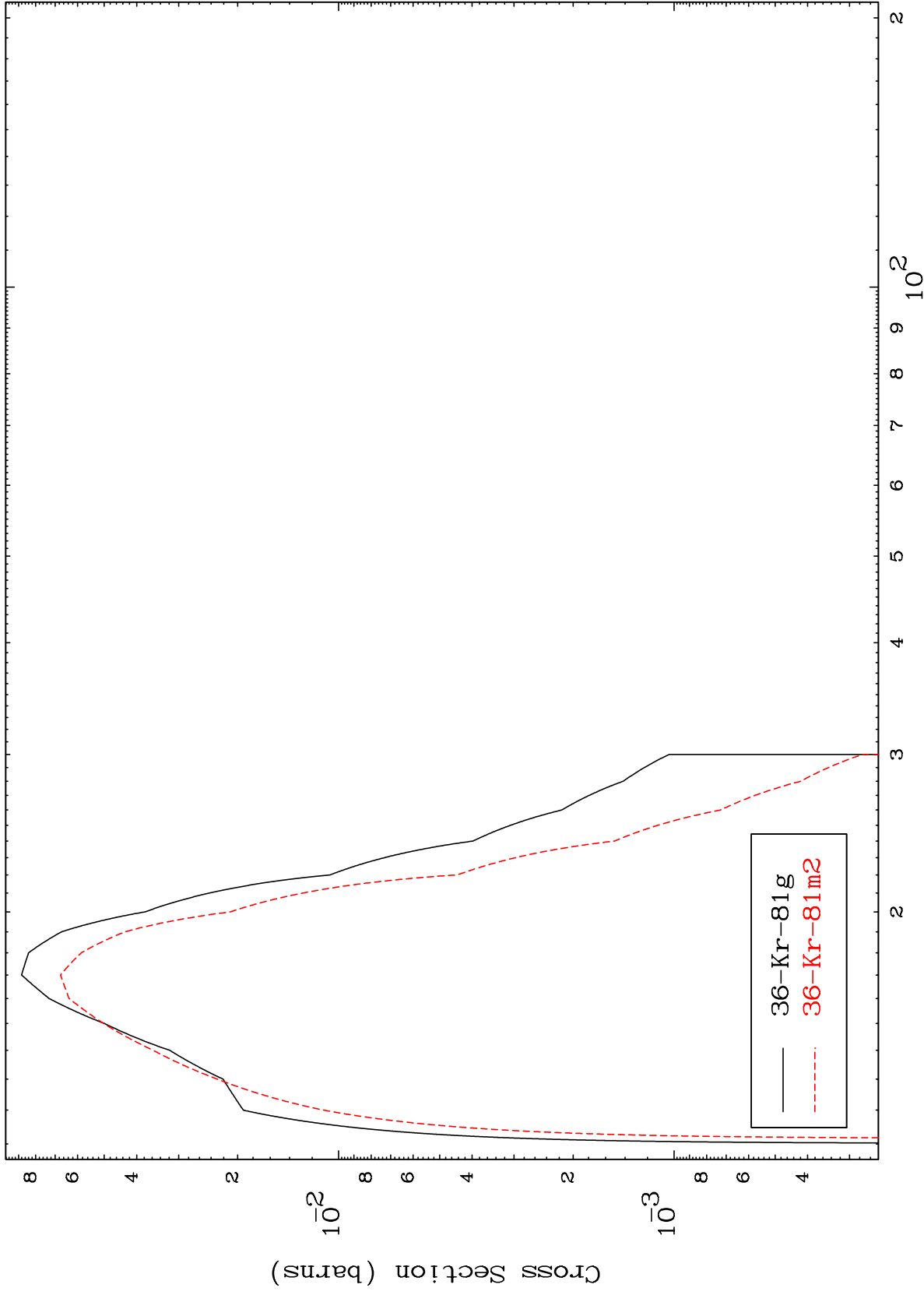
Incident Energy (MeV)

36-Kr-82

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Photon Inelastic  
Radionuclide Production Cross Section

36-Kr-82

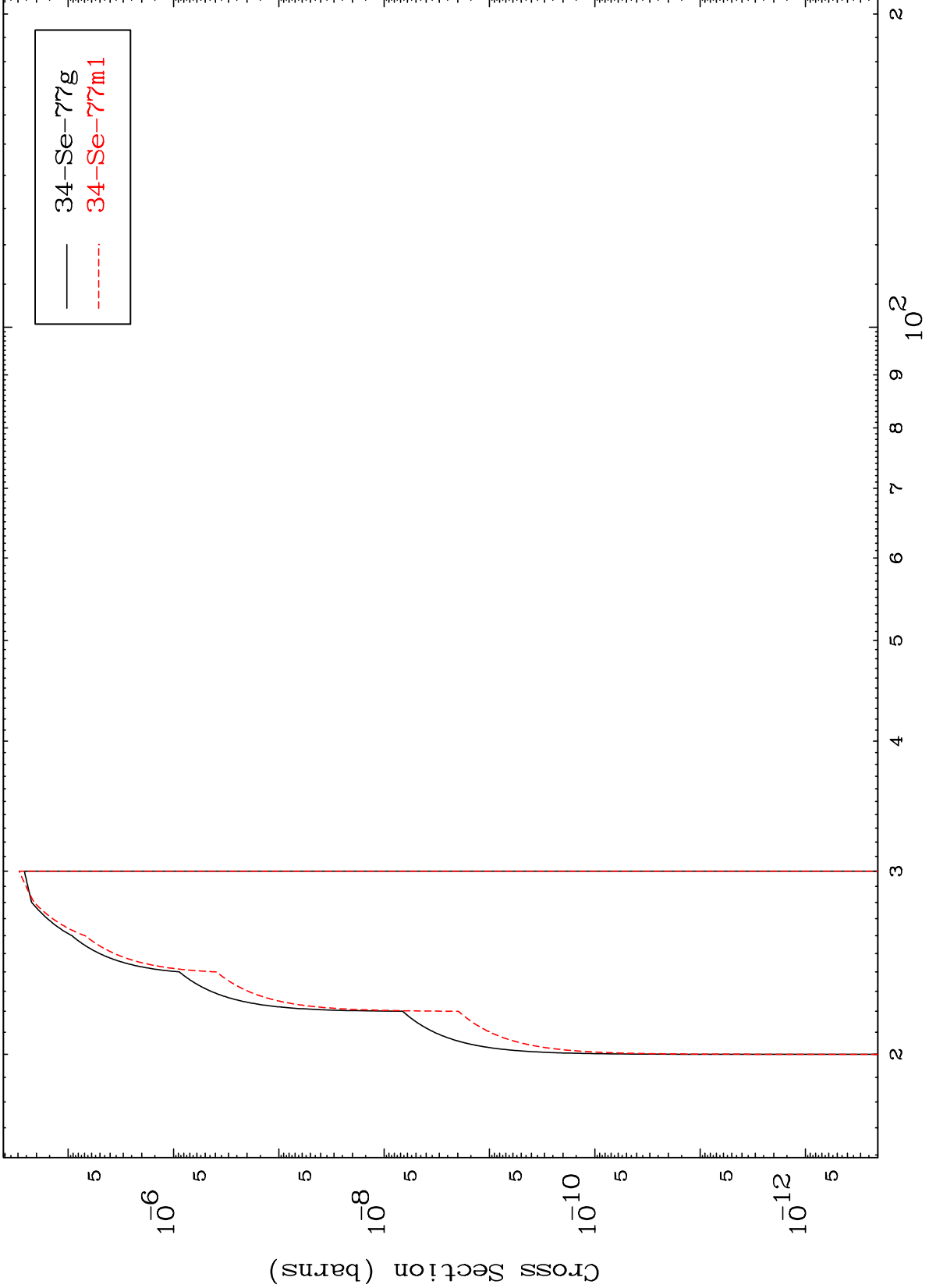


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Incident Energy (MeV)

36-Kr-82

Radionuclide Production Cross Section

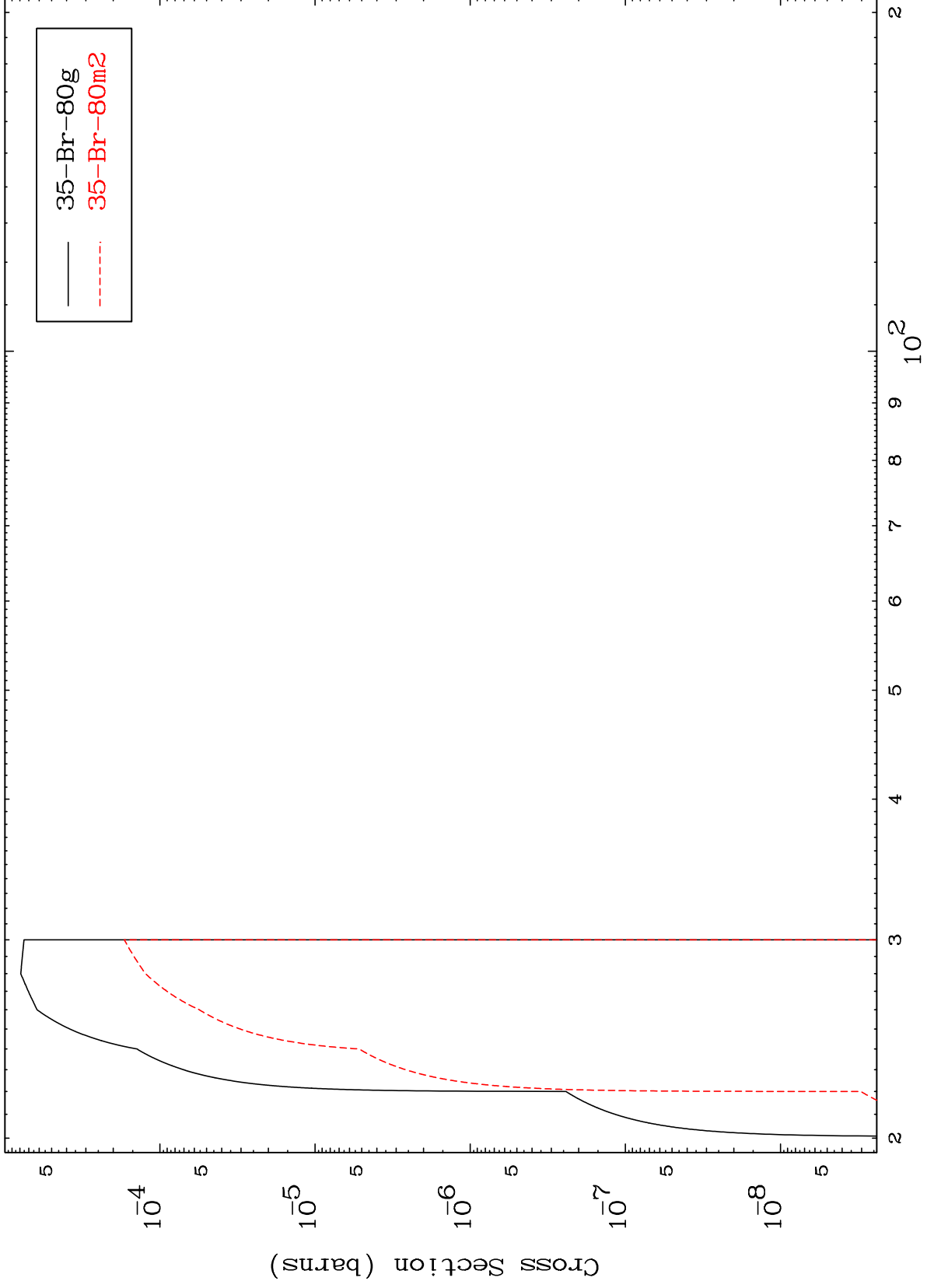


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$(\gamma, n')$  p

36-Kr-82

Radionuclide Production Cross Section



12

Incident Energy (MeV)

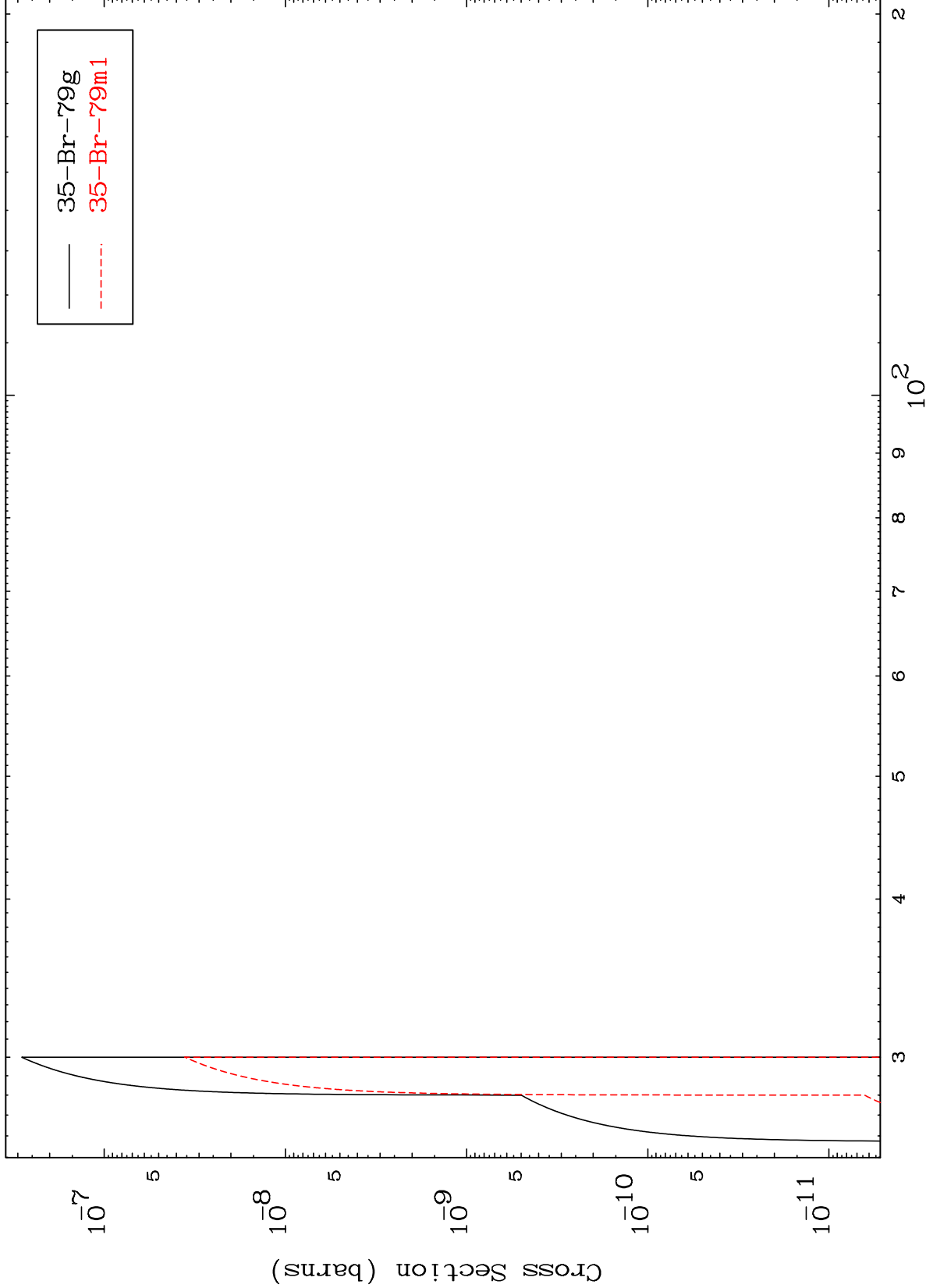
36-Kr-82

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( $\gamma, n'$ ) d

36-Kr-82

Radionuclide Production Cross Section



13

Incident Energy (MeV)

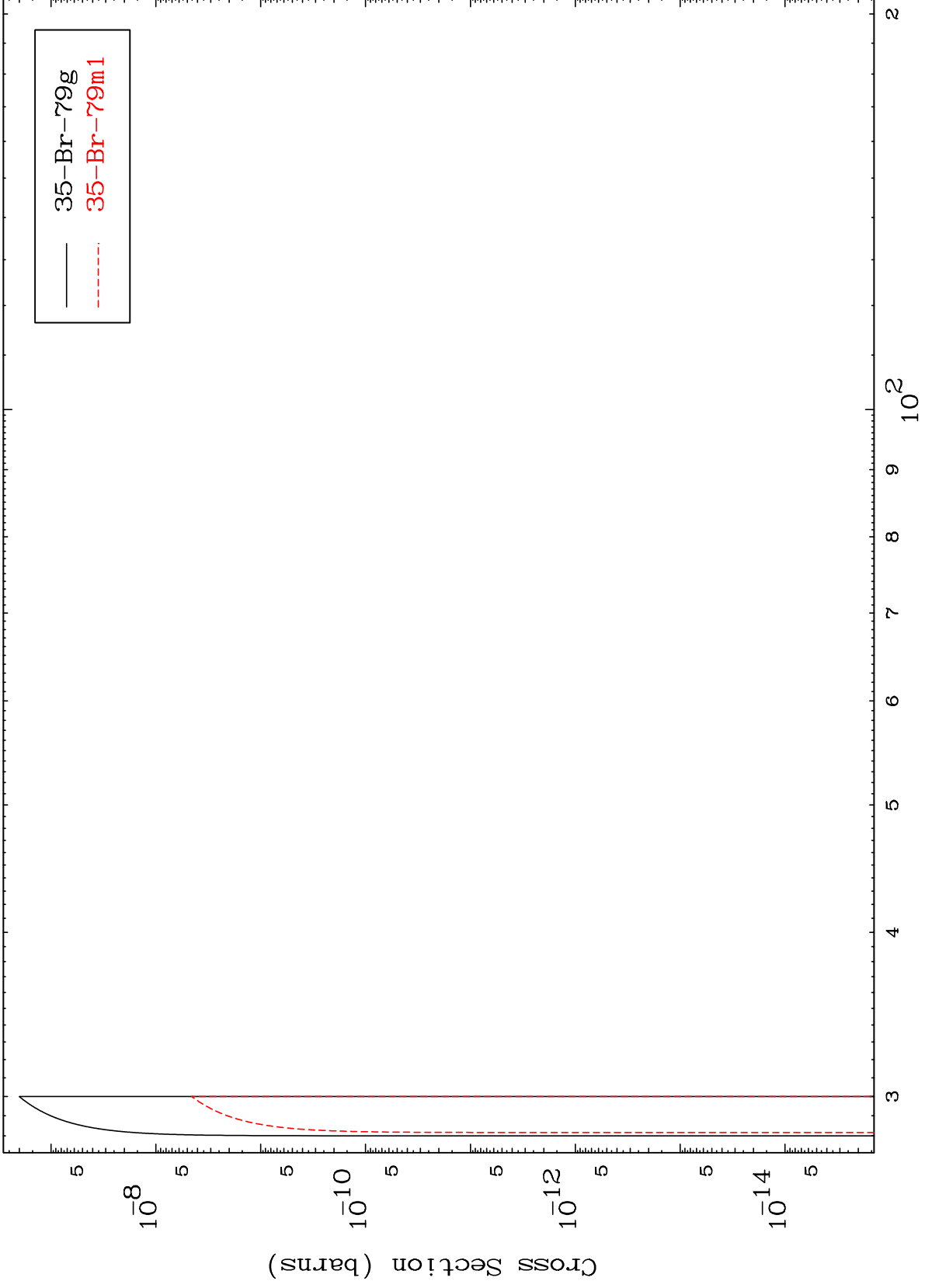
36-Kr-82

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( $\gamma, 2n$ ) p

36-Kr-82

Radionuclide Production Cross Section



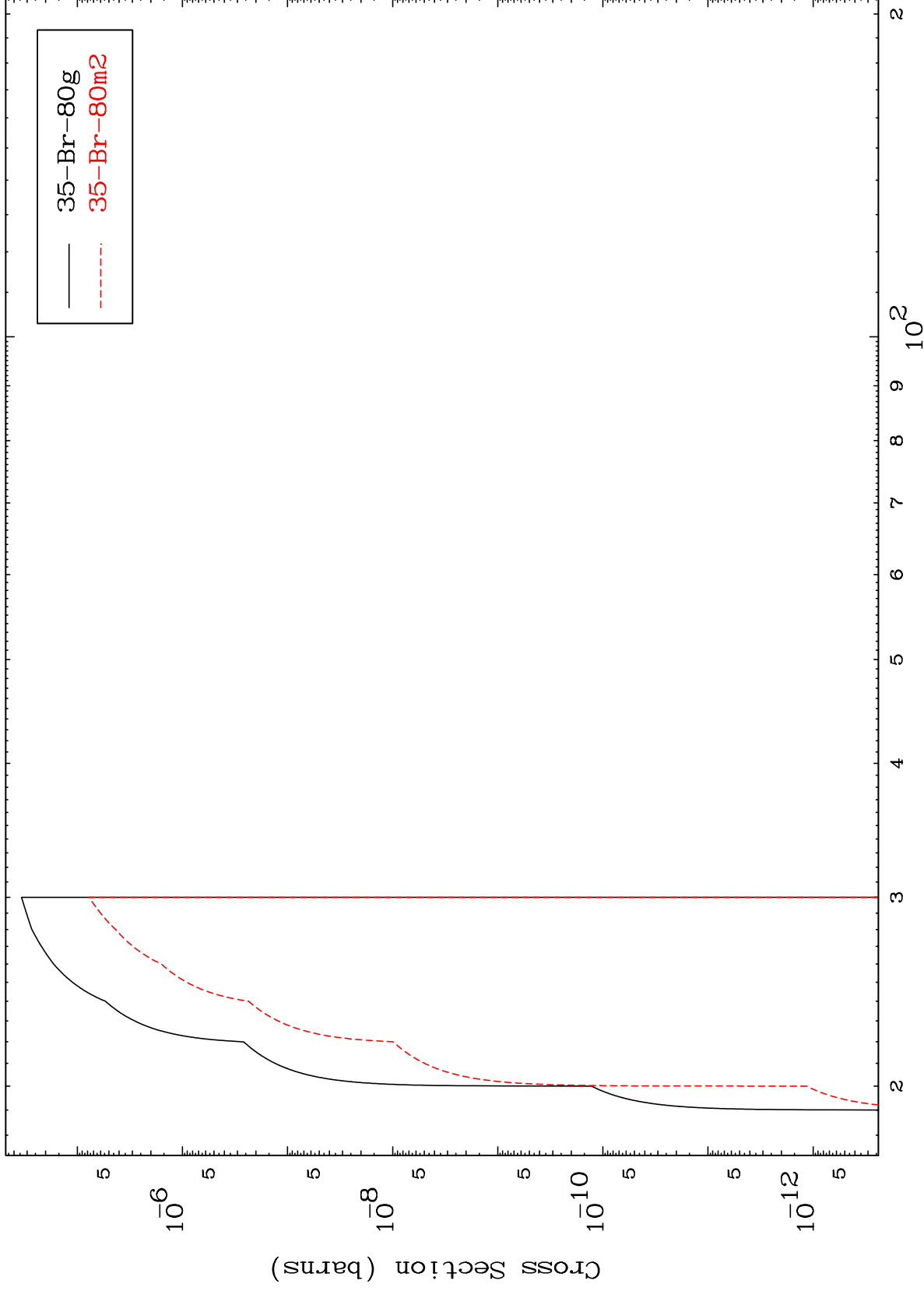
35-Br-79g  
35-Br-79m1

14

Incident Energy (MeV)

36-Kr-82

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

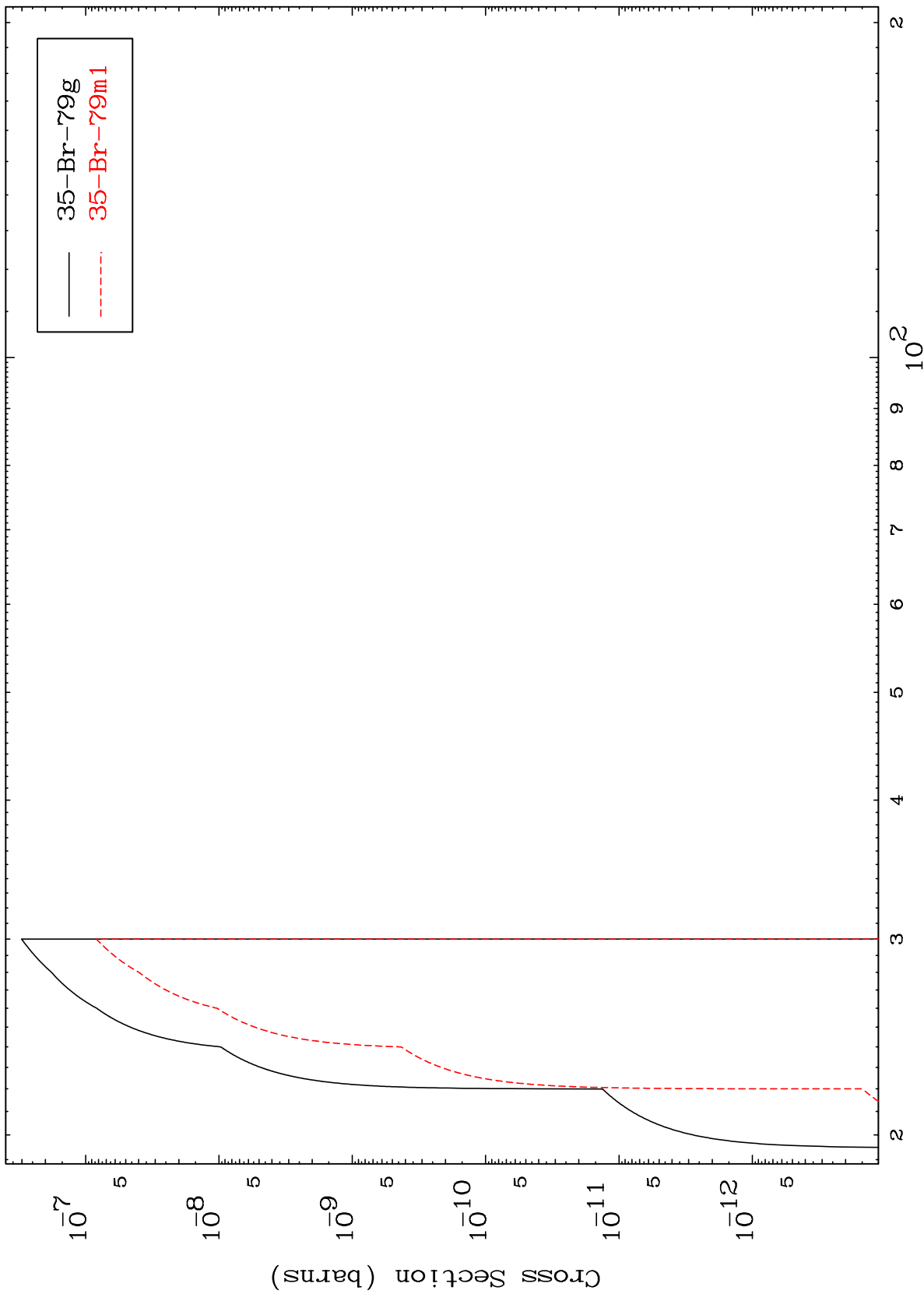




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36-Kr-82

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



16

36-Kr-82

Incident Energy (MeV)