

Program EVALPLOT
(Version 2021-1)

by

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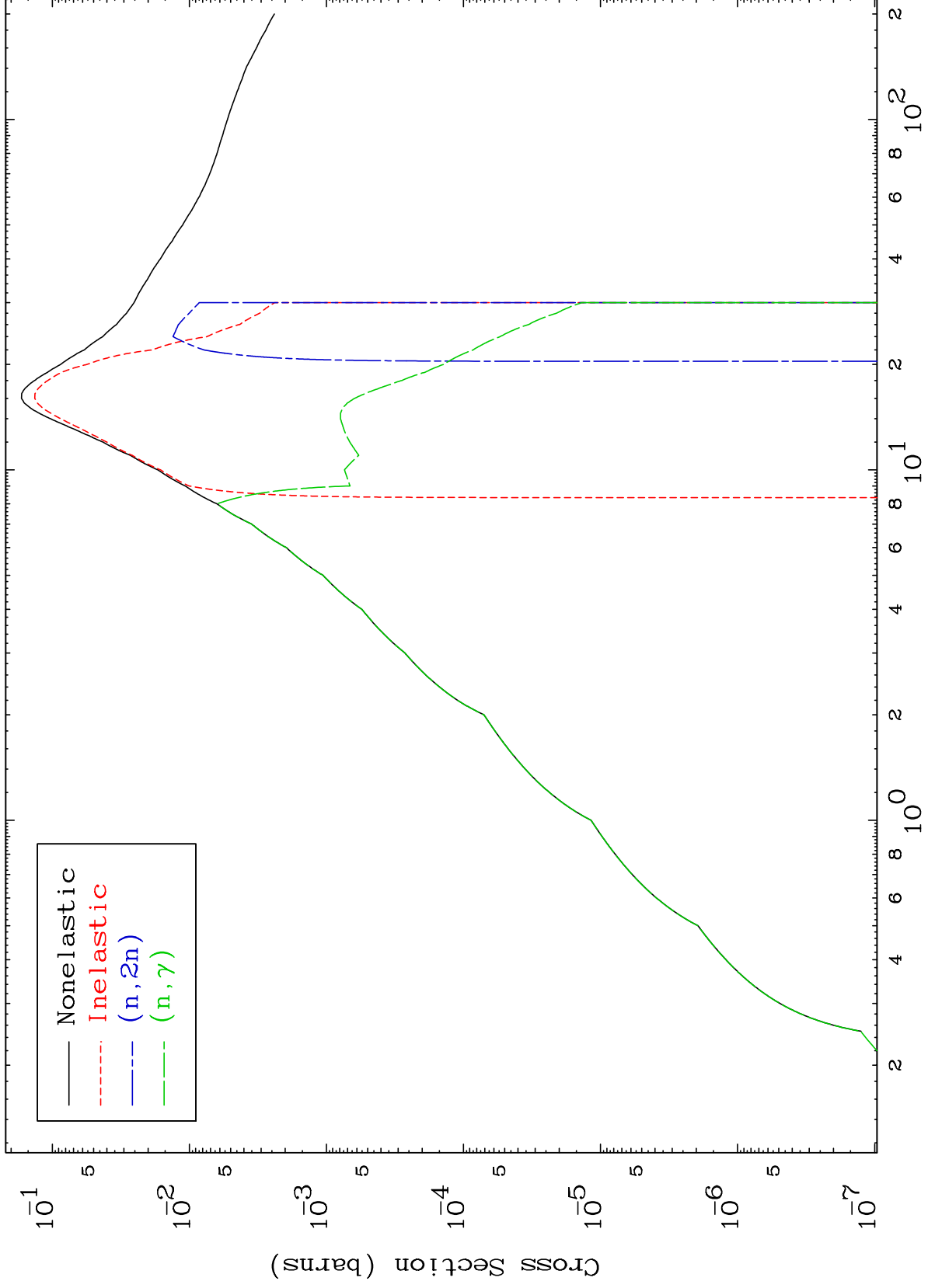
Press Mouse Button to Start

MAT 3628

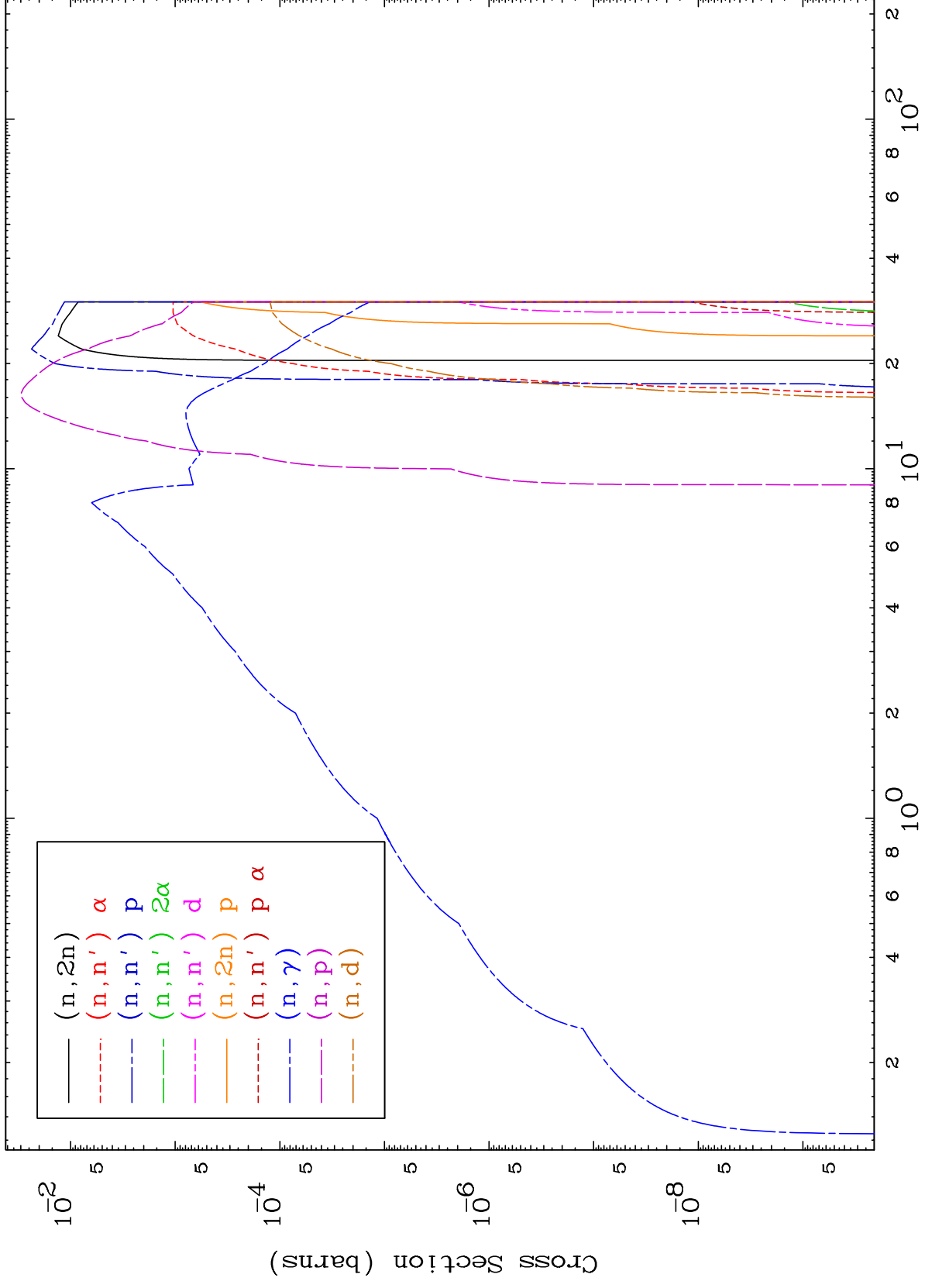
Photon Major

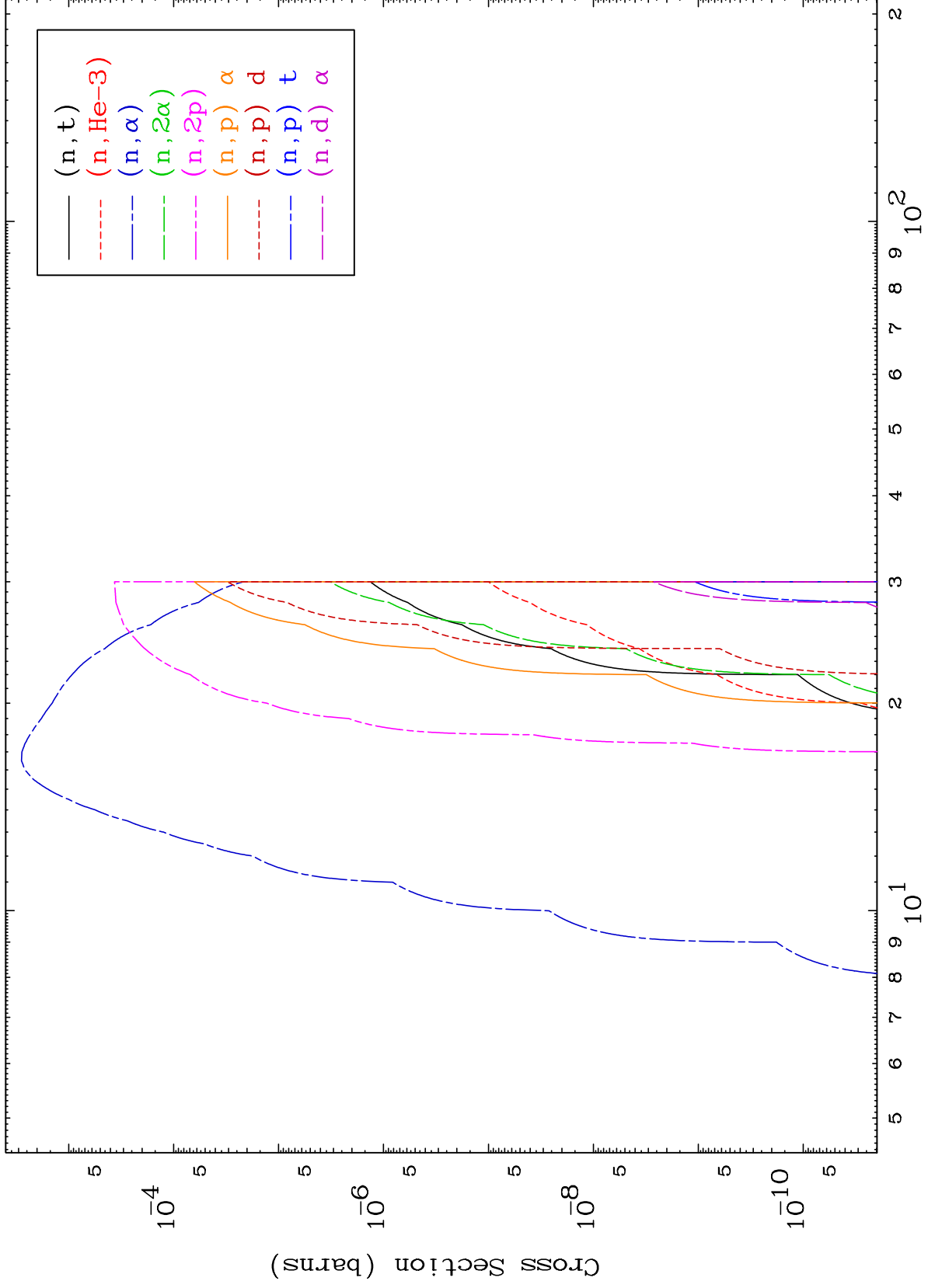
36-Kr-79

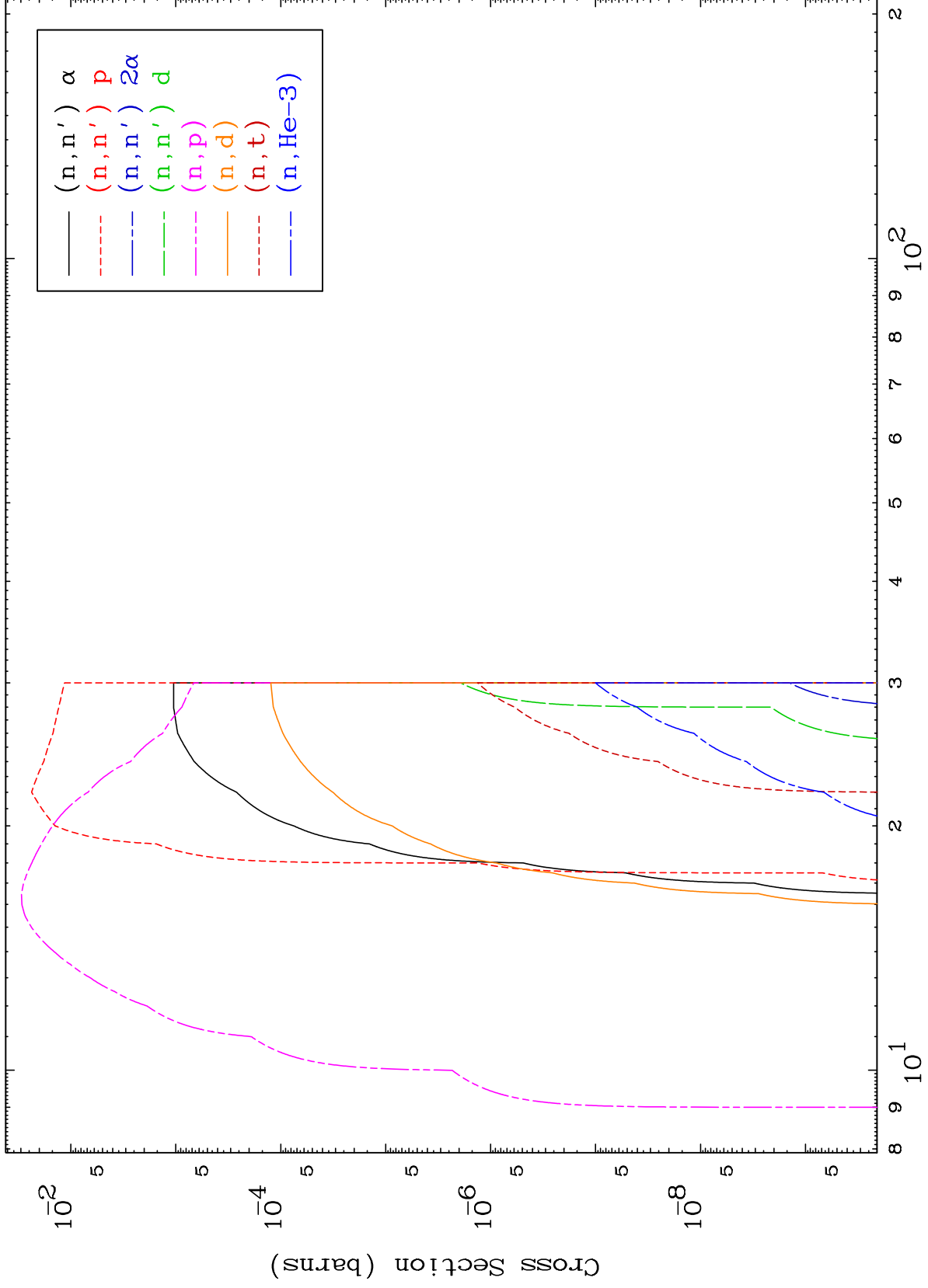
0 Kelvin Cross Sections

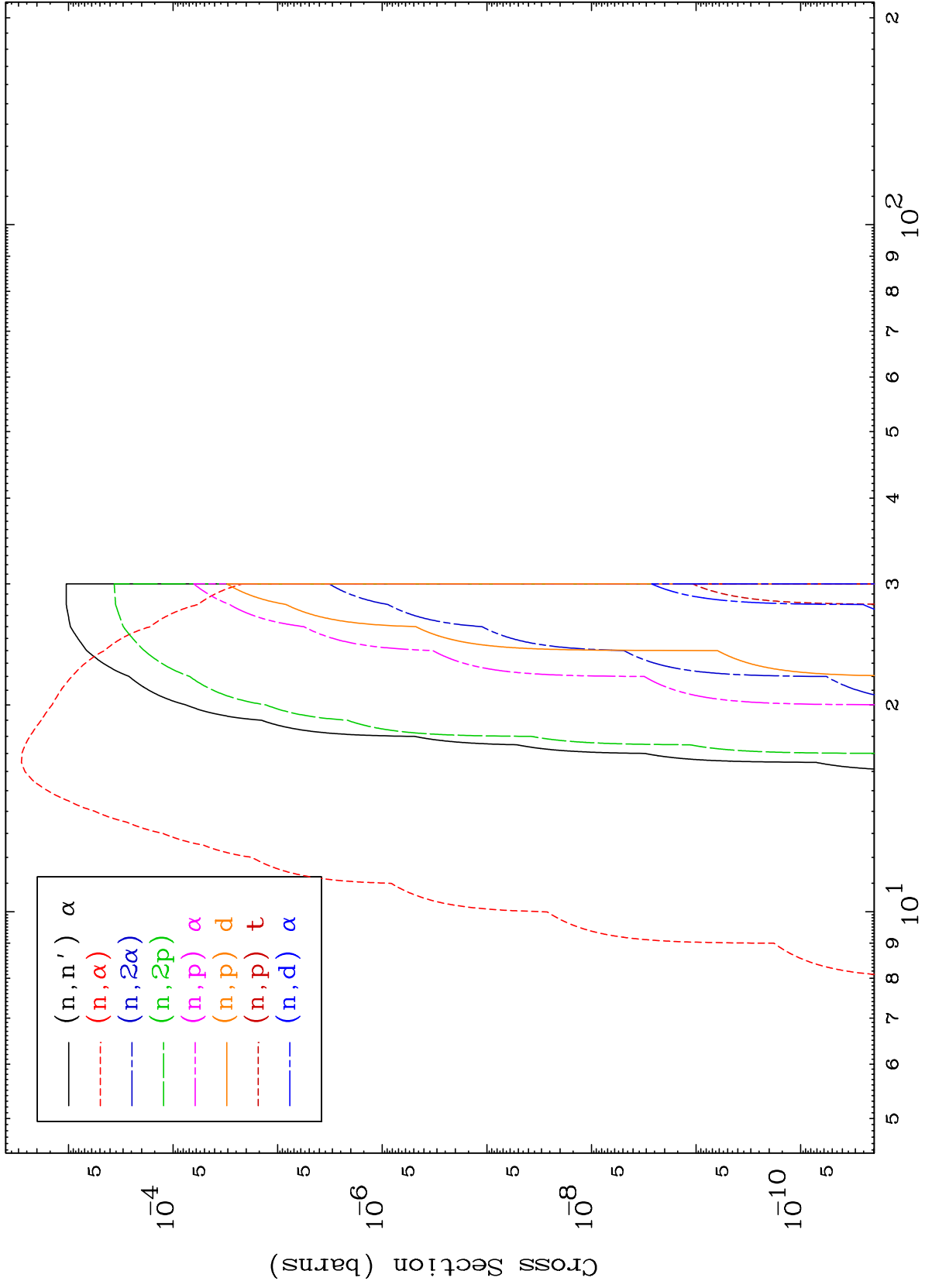


Legend:
— Nonelastic
- - - Inelastic
- - - (n, 2n)
- - - (n, γ)







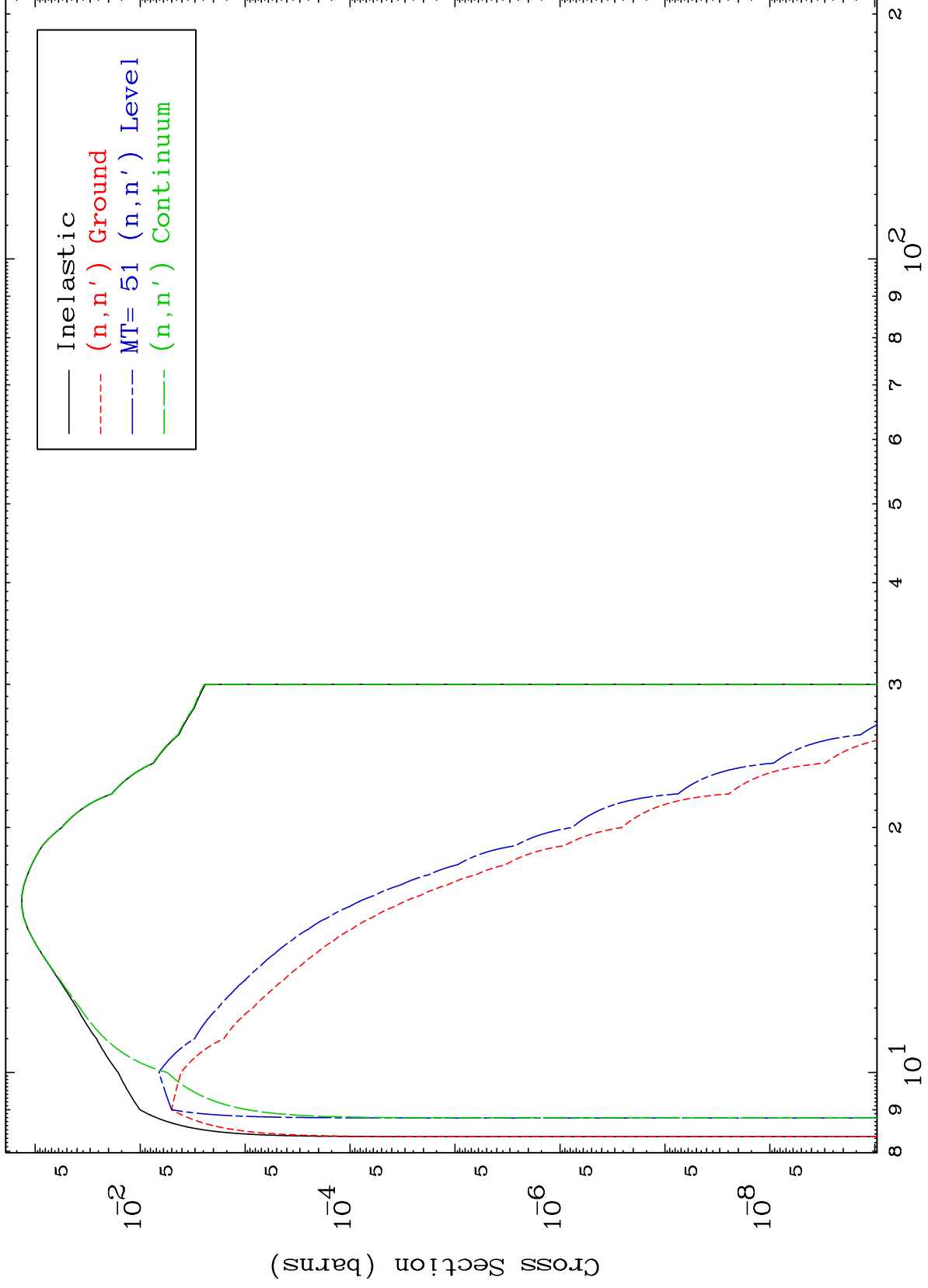


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(γ, n') Levels

36-Kr-79

0 Kelvin Cross Sections



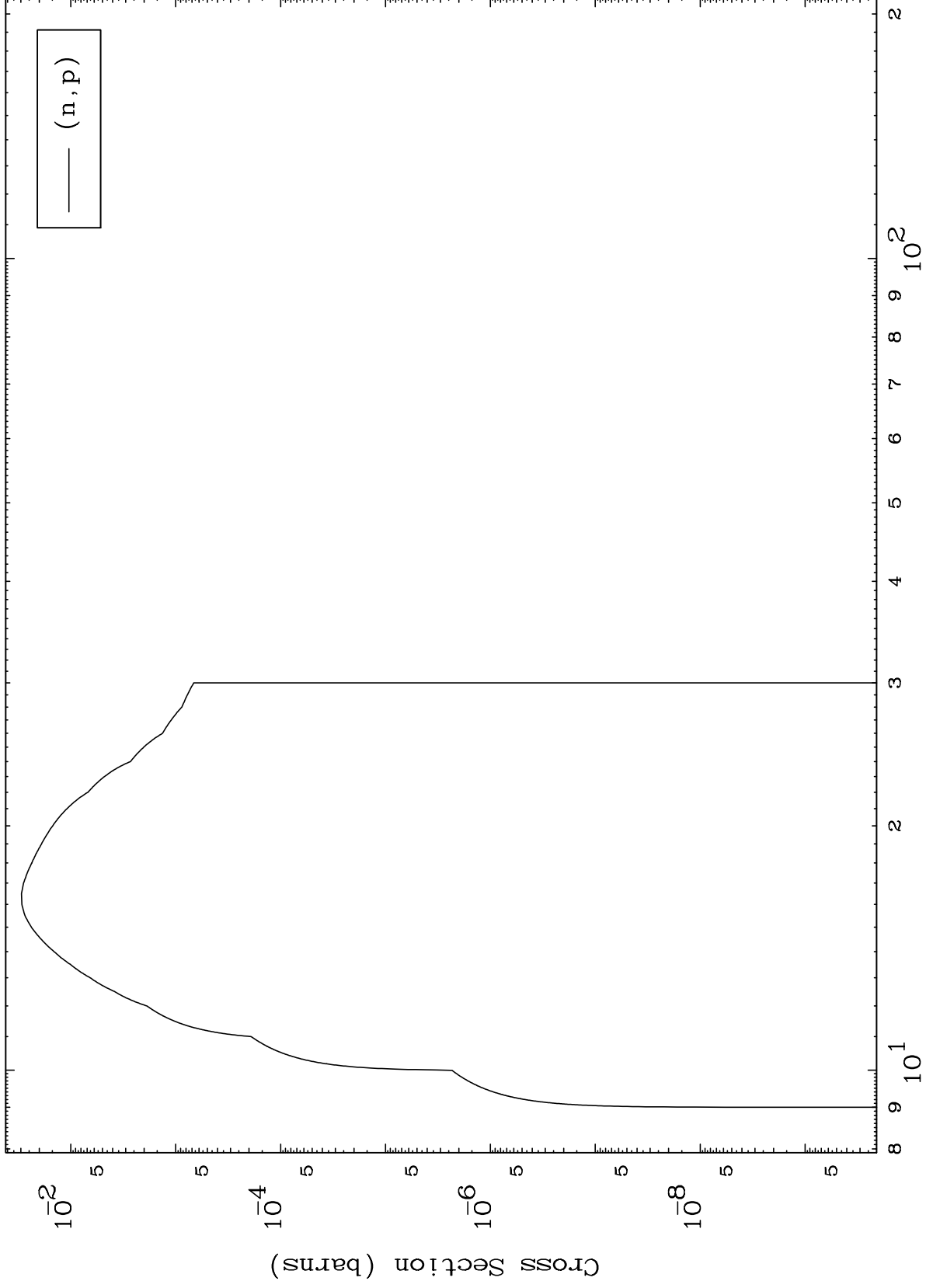
Incident Energy (MeV)

36-Kr-79

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(γ, p) Levels
0 Kelvin Cross Sections

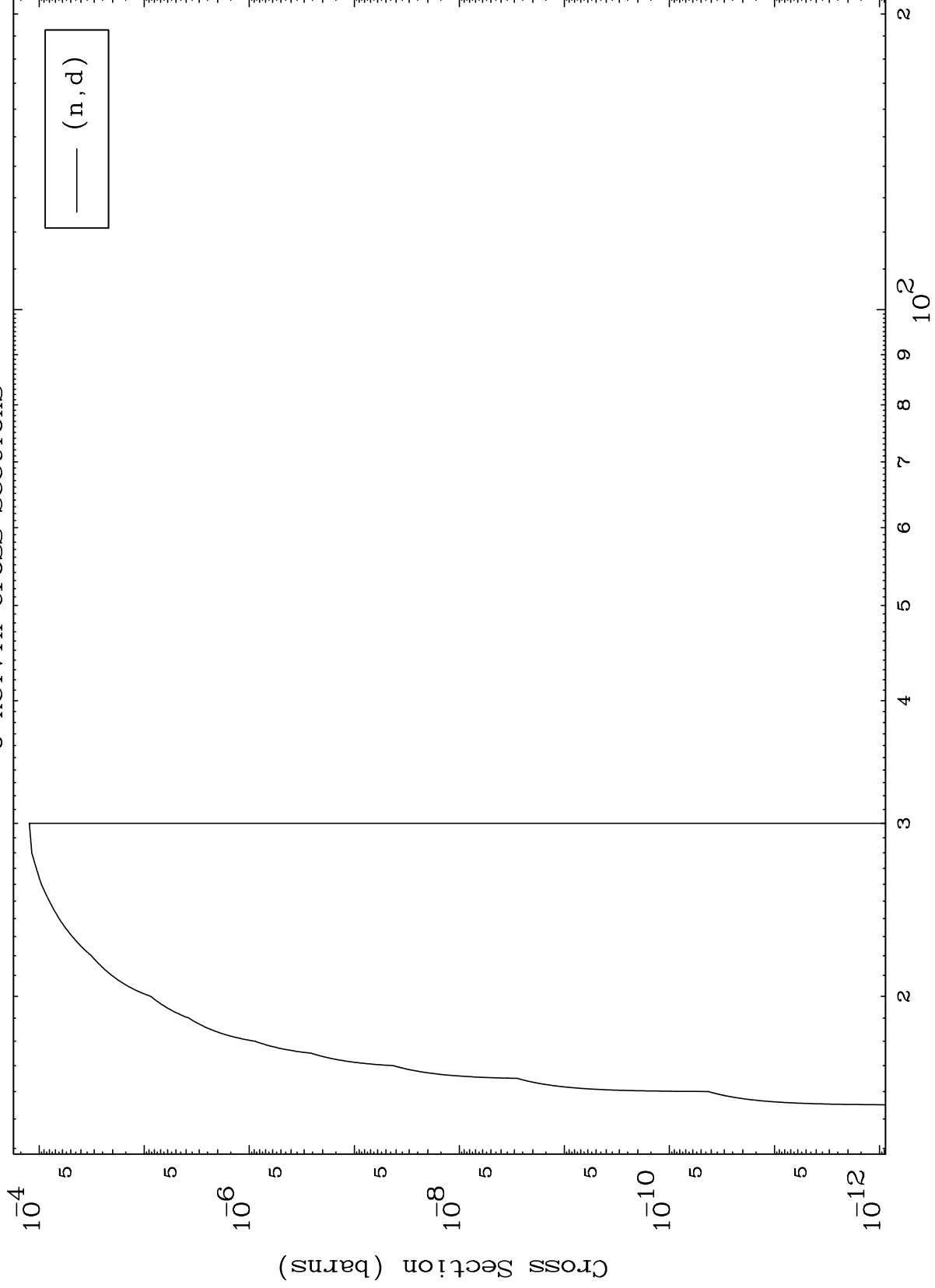
36-Kr-79

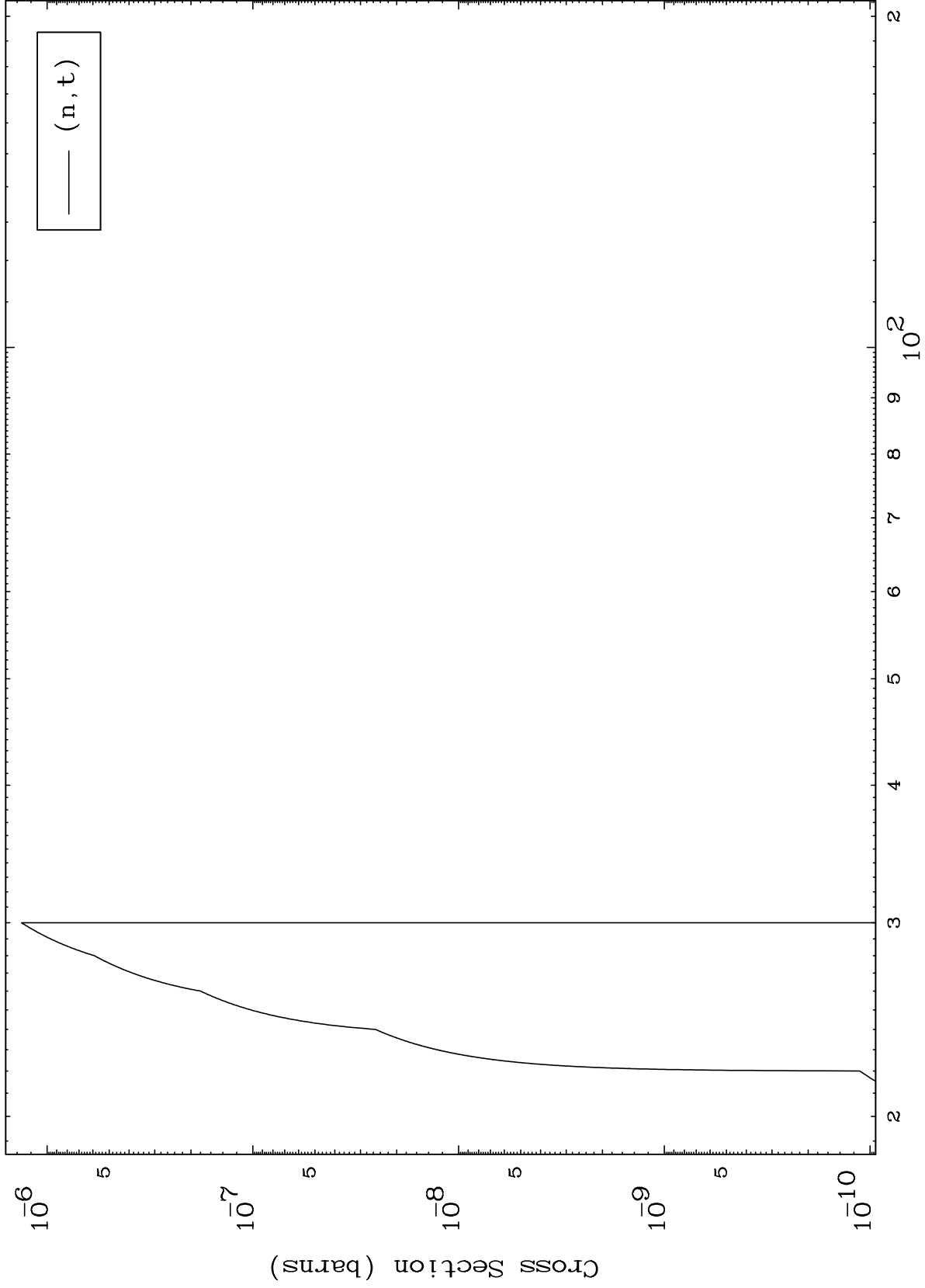


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Incident Energy (MeV)

36-Kr-79

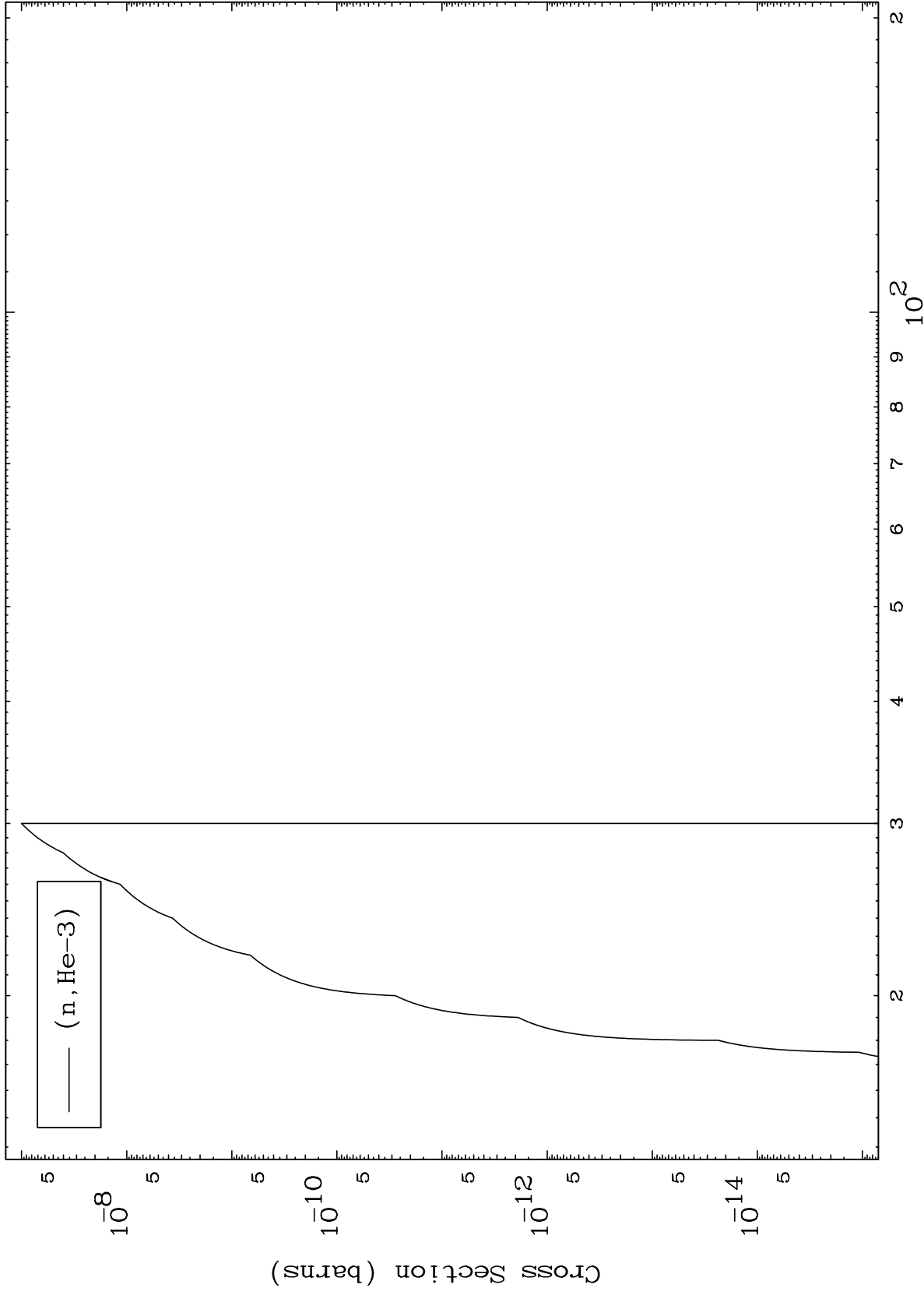




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($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections

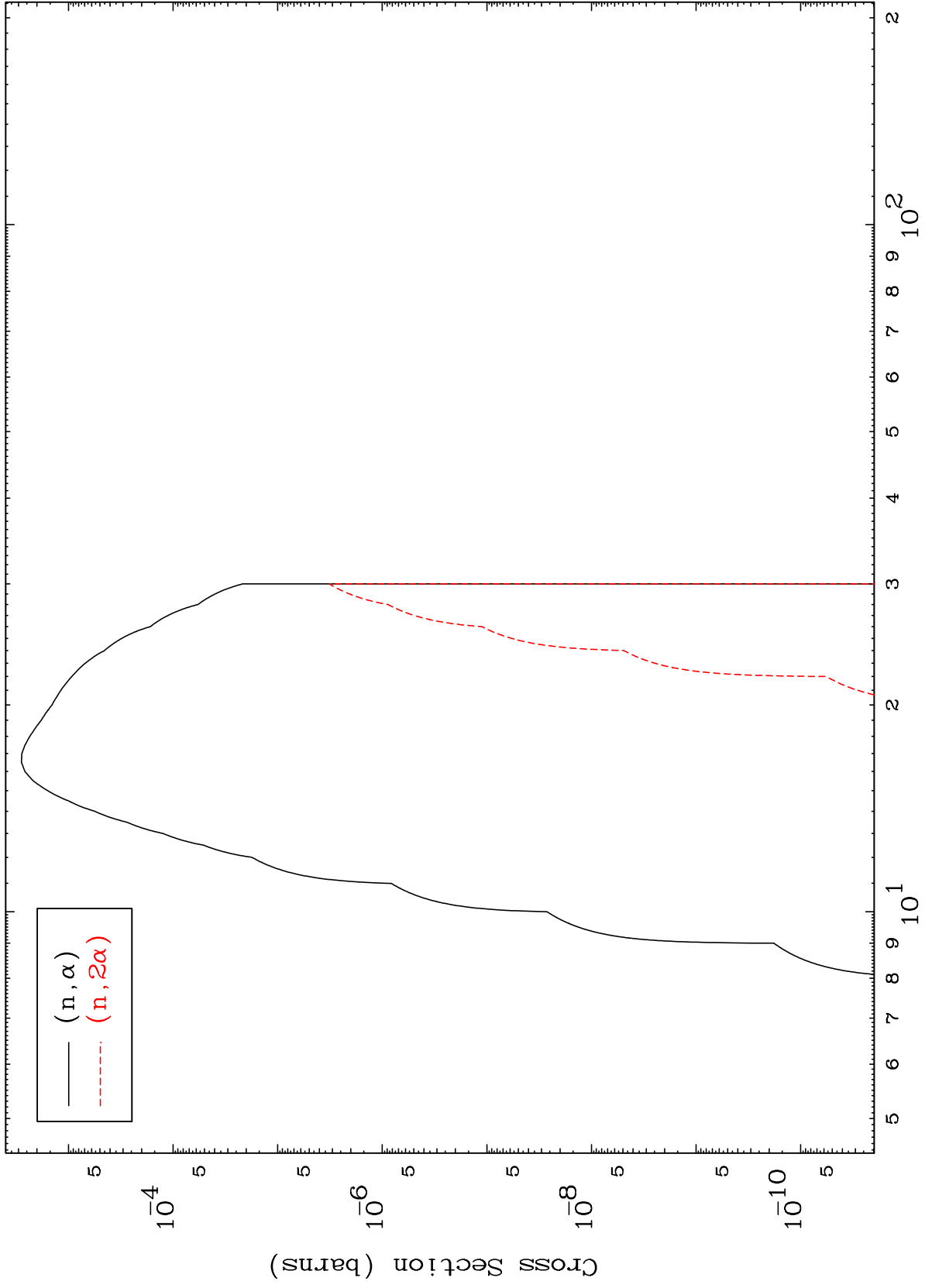
36-Kr-79



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Incident Energy (MeV)

36-Kr-79

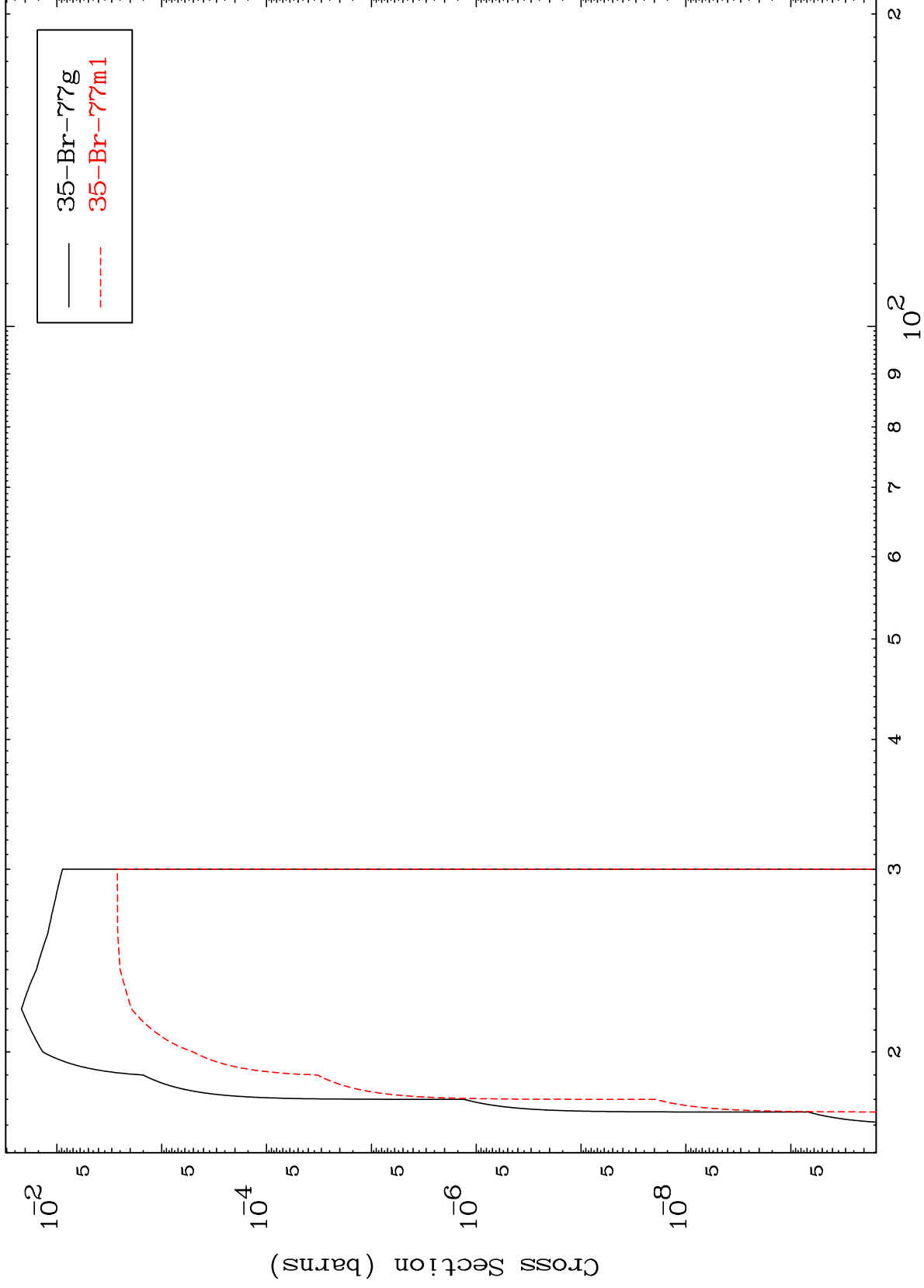


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(n, n') p

$^{36}\text{Kr-79}$

Radionuclide Production Cross Section

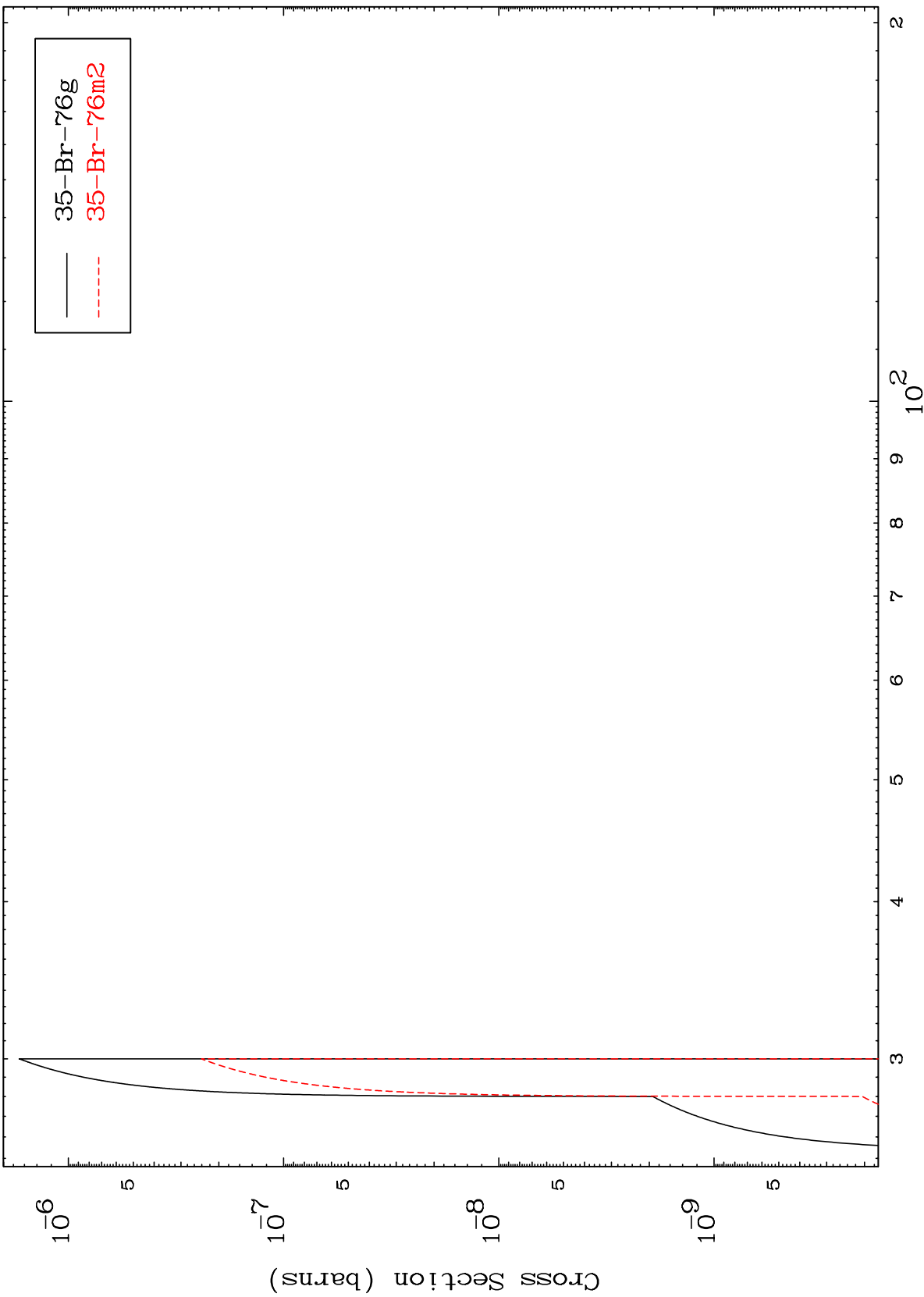


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Incident Energy (MeV)

$^{36}\text{Kr-79}$

Radionuclide Production Cross Section

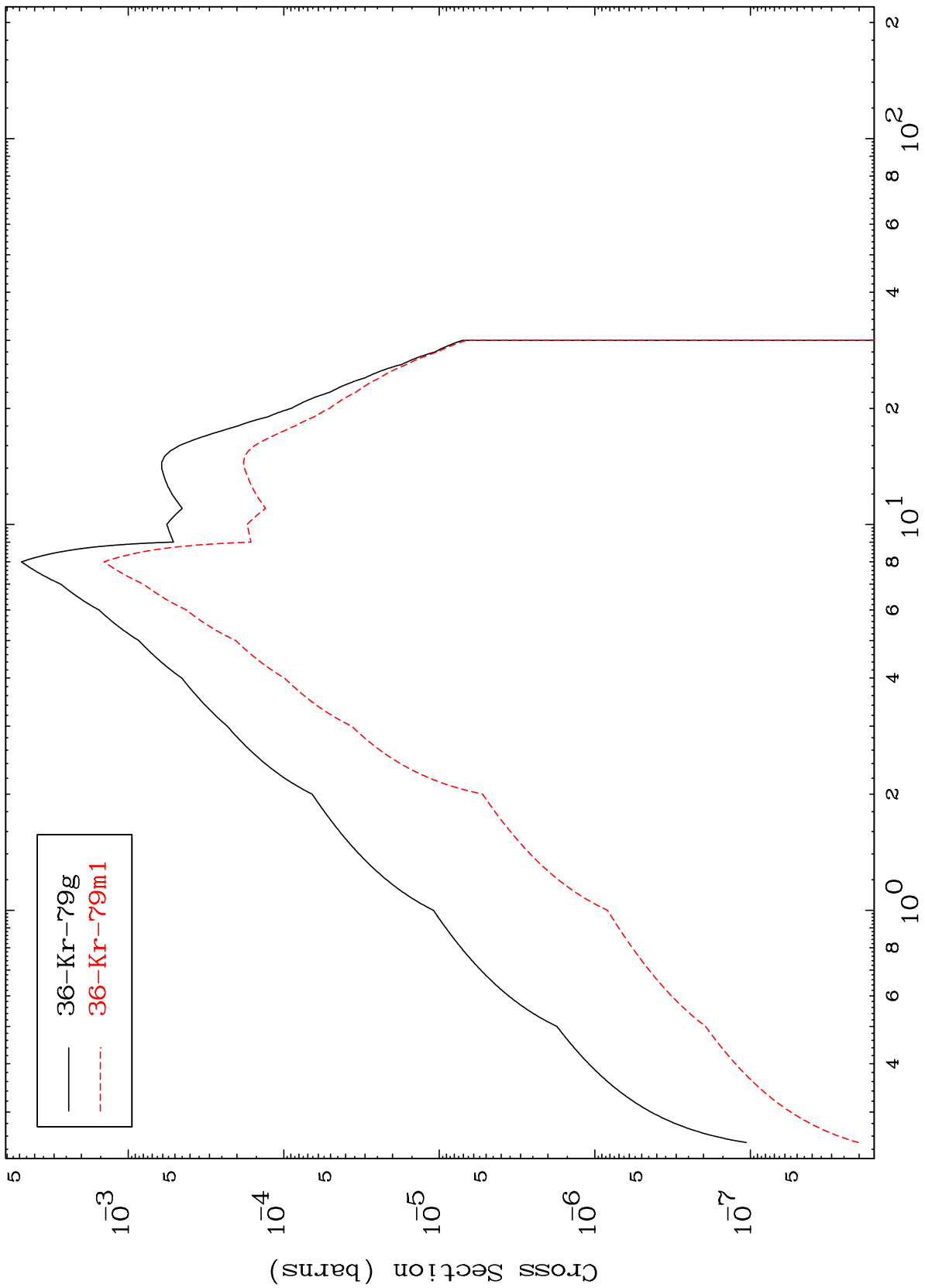


35-Br-76g
35-Br-76m2

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³⁶Kr-79

(n,γ)
Radionuclide Production Cross Section



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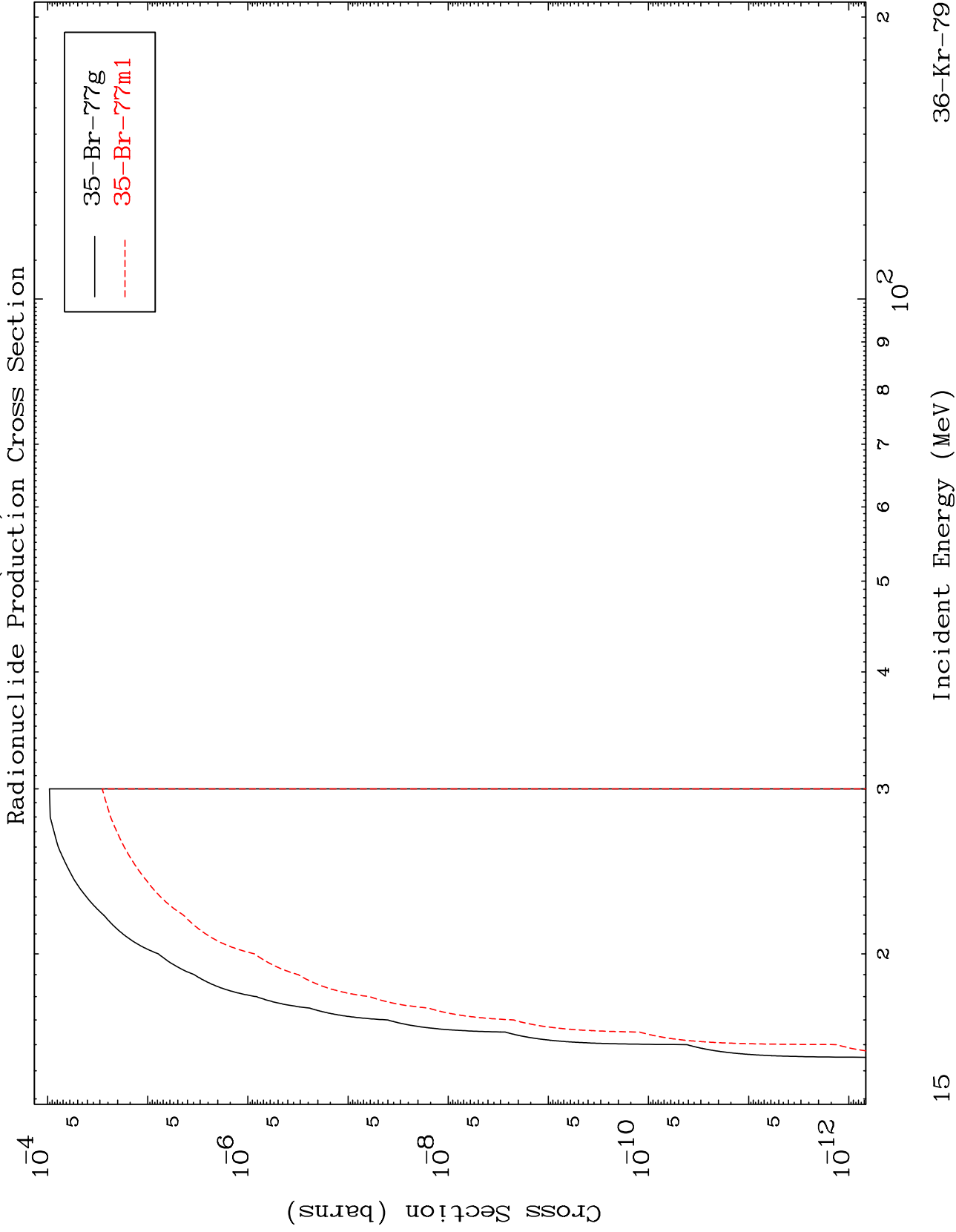
Incident Energy (MeV)

³⁶Kr-79

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(n,d)

36-Kr-79

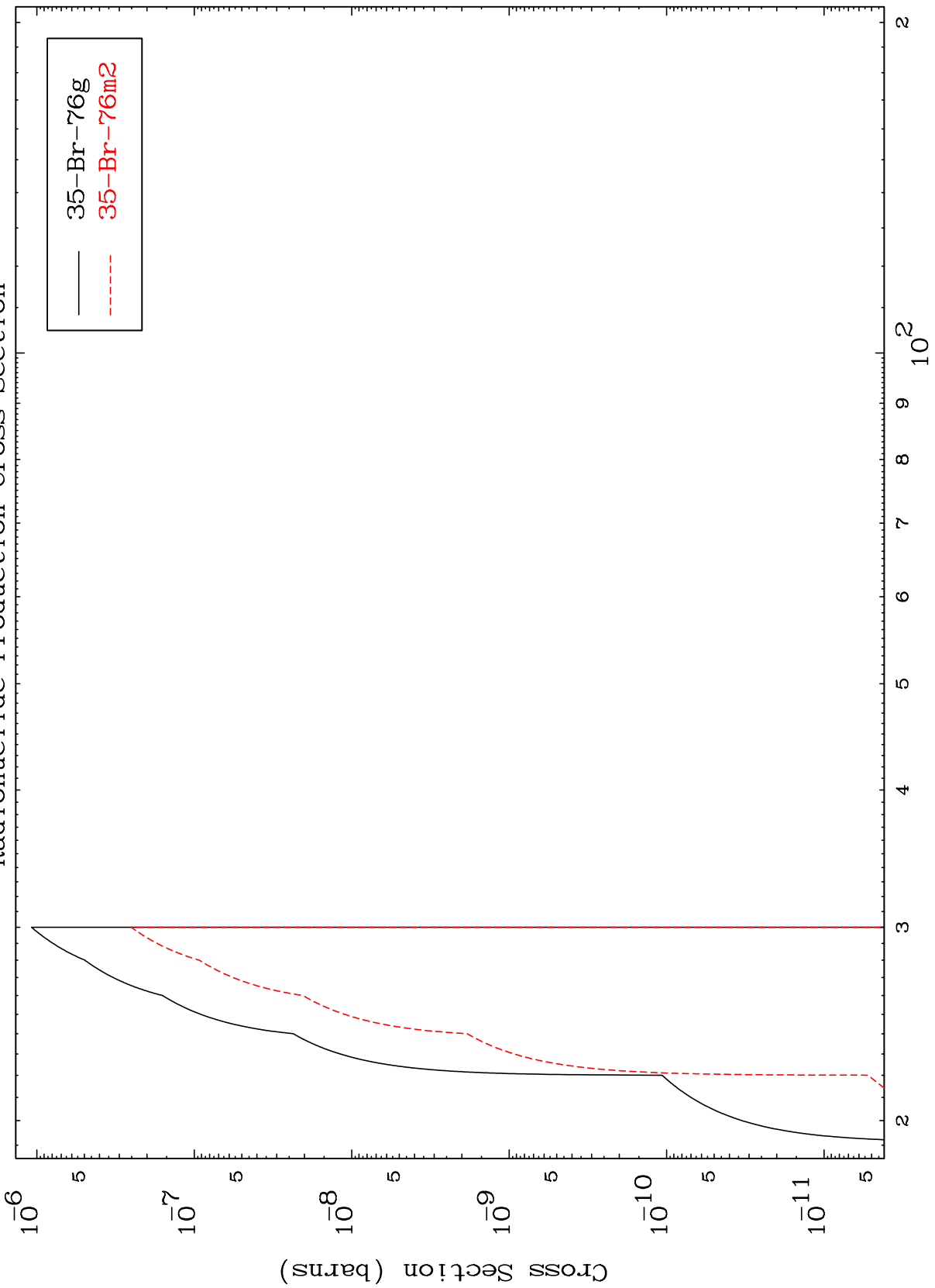


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36-Kr-79

(n,t)
Radionuclide Production Cross Section



35-Br-76g
35-Br-76m2

36-Kr-79

Incident Energy (MeV)

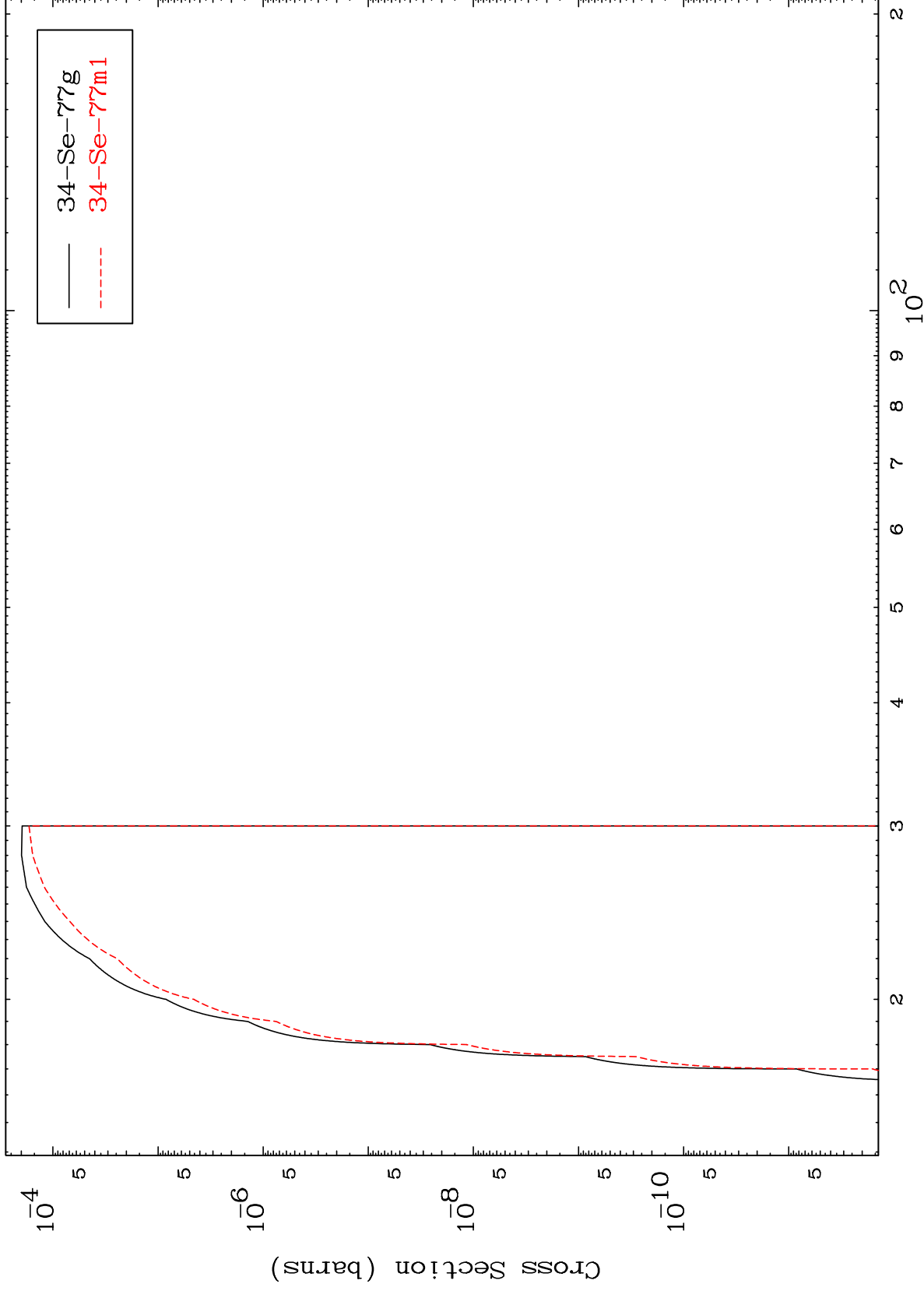
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(n,2p)

³⁶Kr-79

Radionuclide Production Cross Section



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Incident Energy (MeV)

³⁶Kr-79