

Program EVALPLOT
(Version 2021-1)

by

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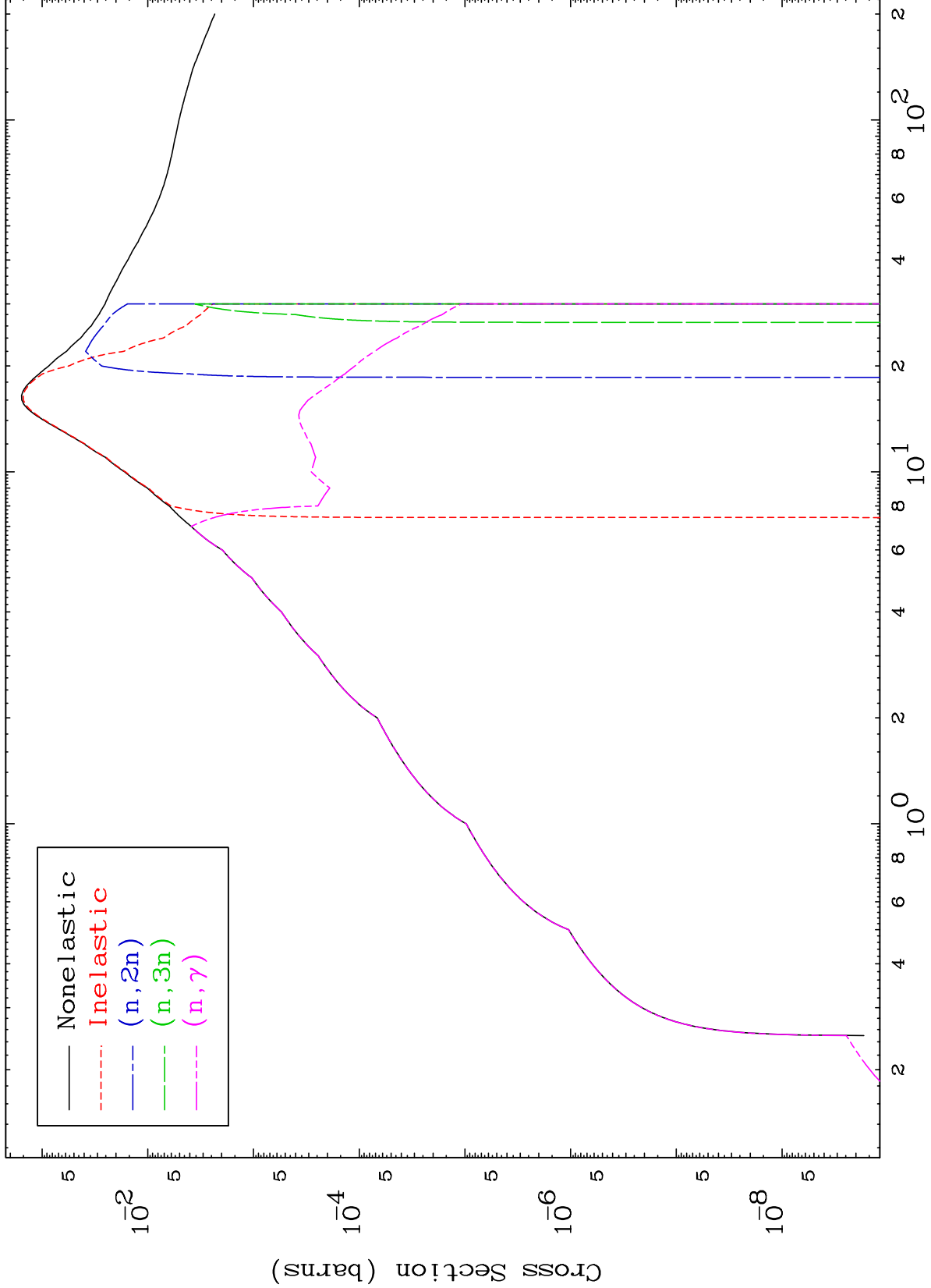
Press Mouse Button to Start

MAT 3434

Photon Major

³⁴Se-77

0 Kelvin Cross Sections



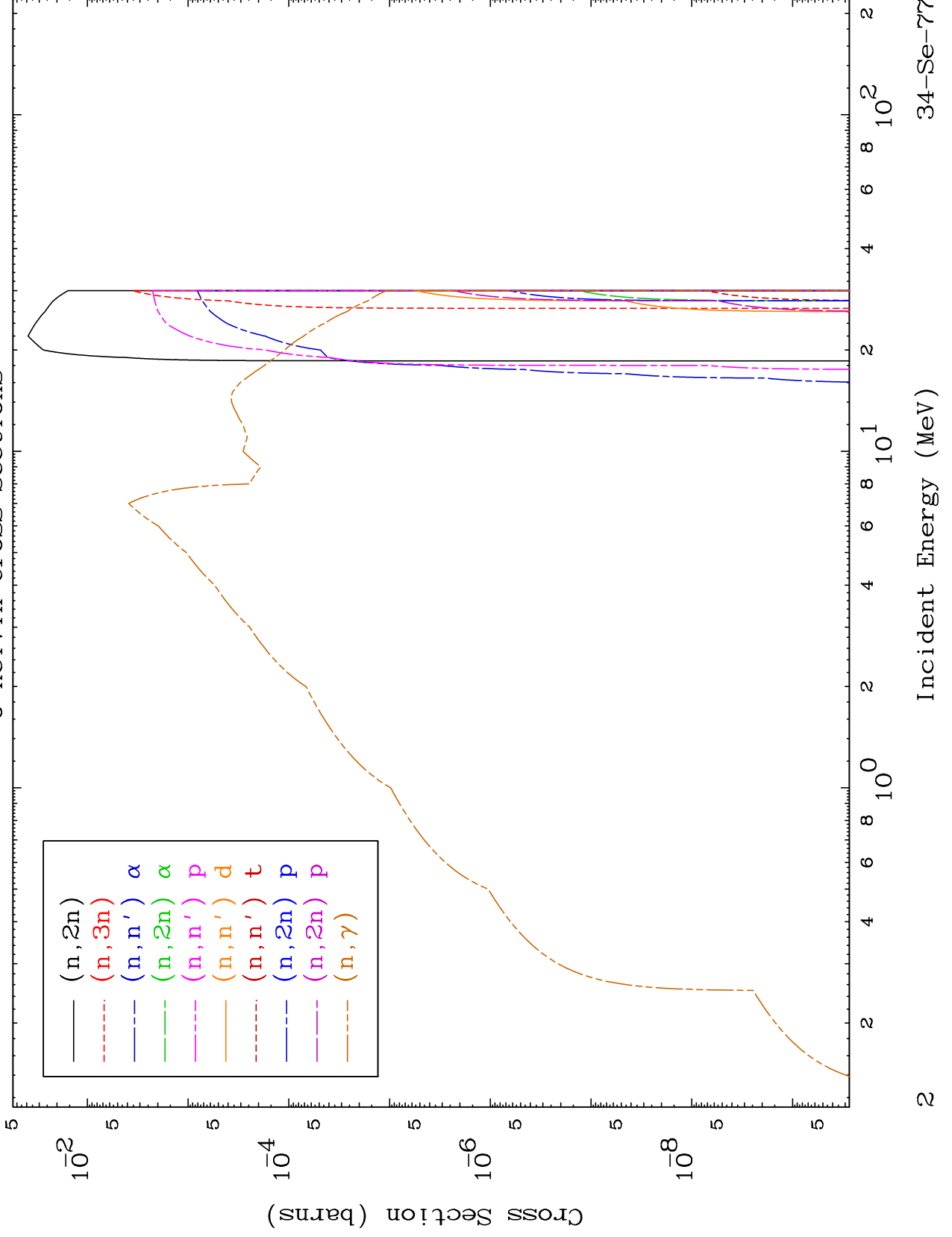
Incident Energy (MeV)

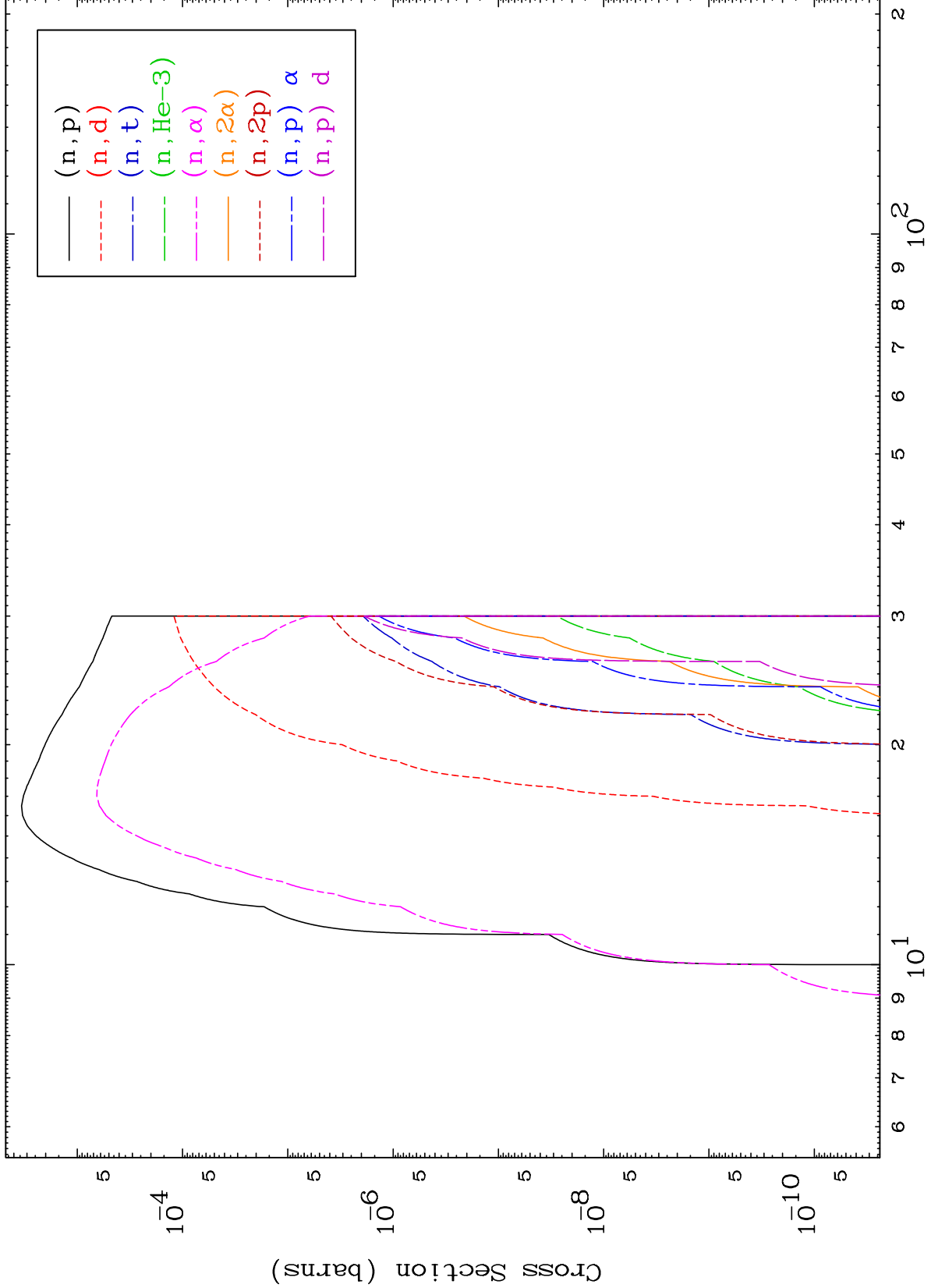
³⁴Se-77

MAT 3434

Photon Neutron Absorption
0 Kelvin Cross Sections

³⁴Se-77

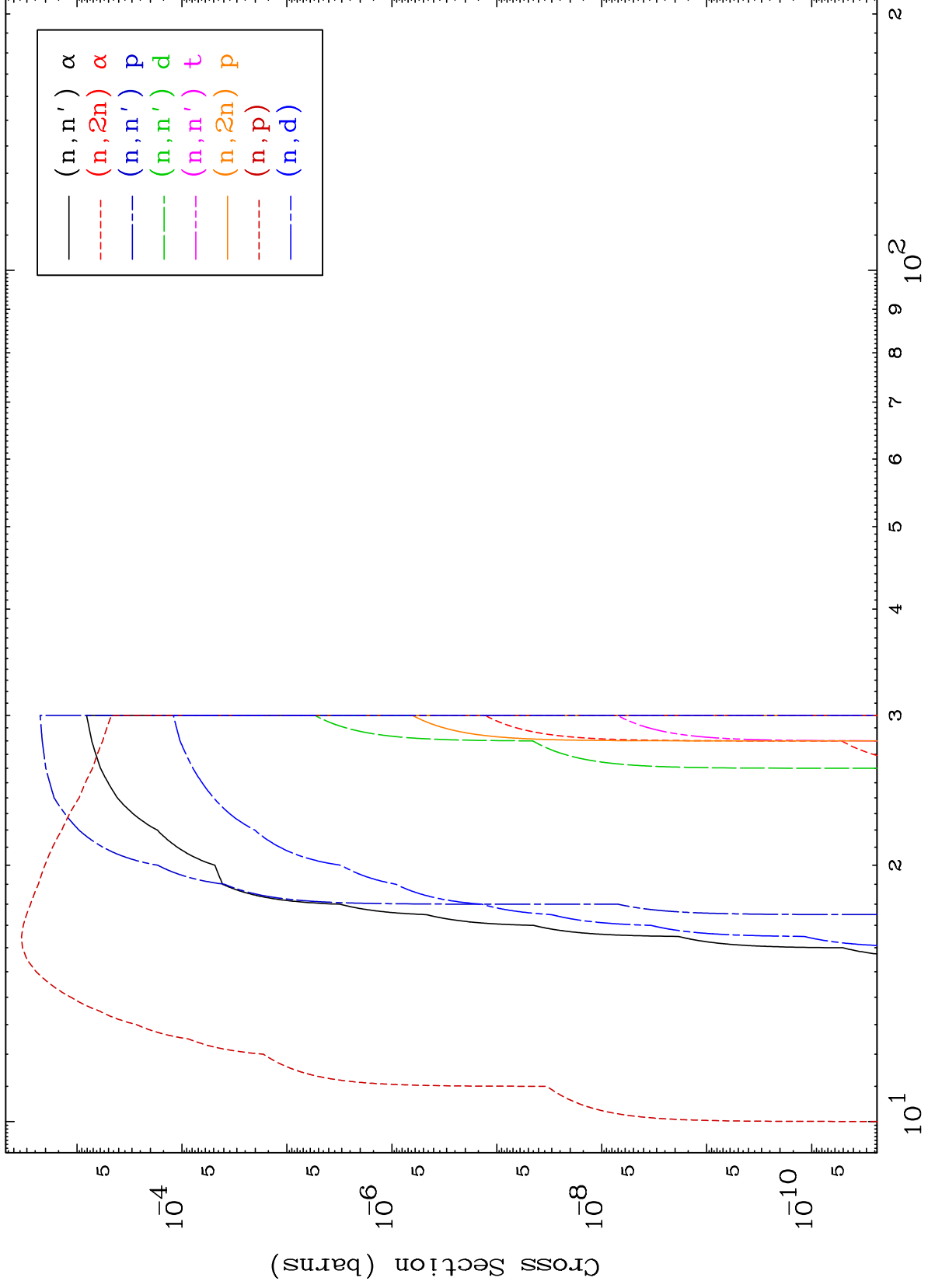




MAT 3434

Photon Charged Particle
0 Kelvin Cross Sections

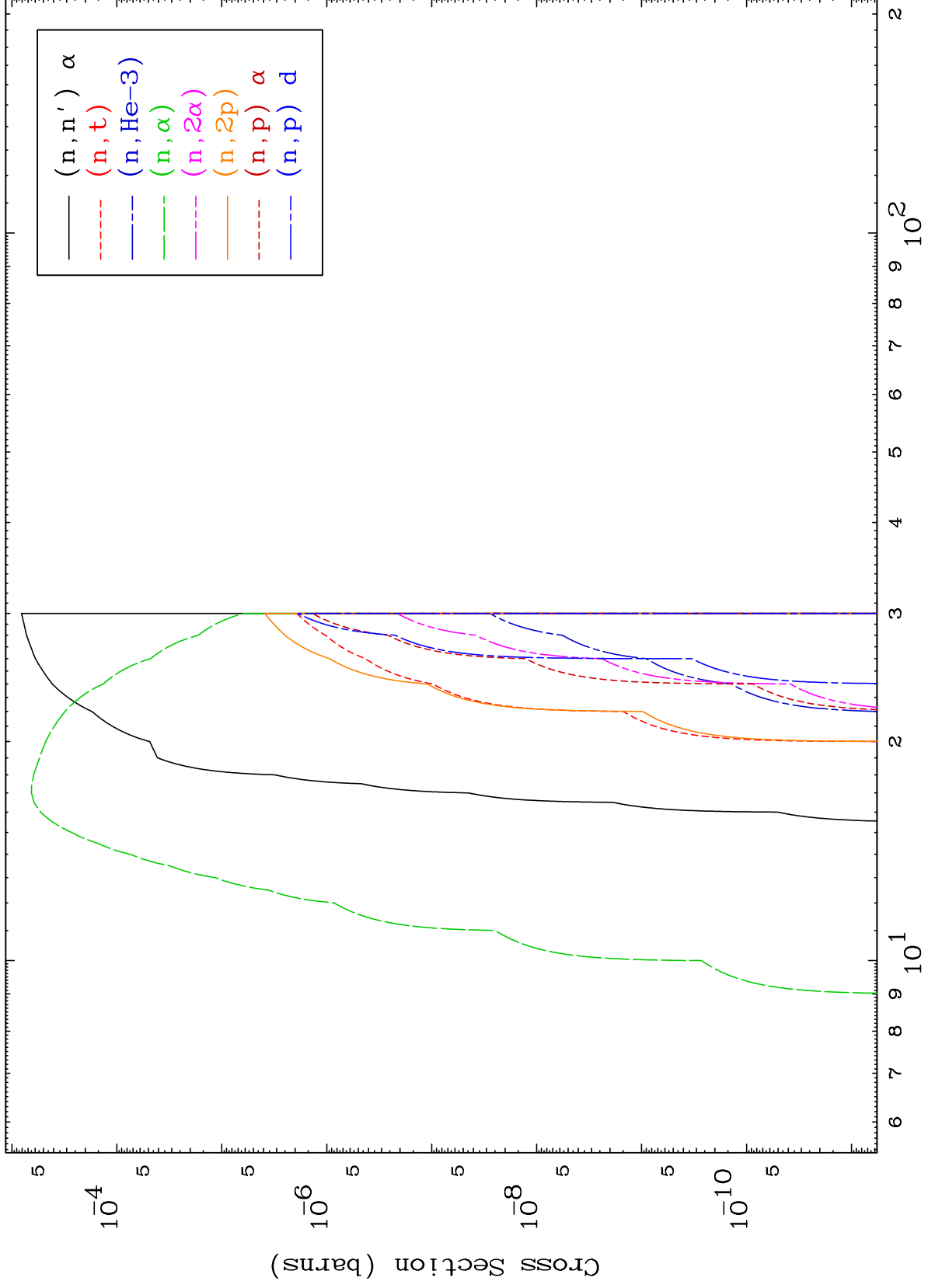
34-Se-77



34-Se-77

Incident Energy (MeV)

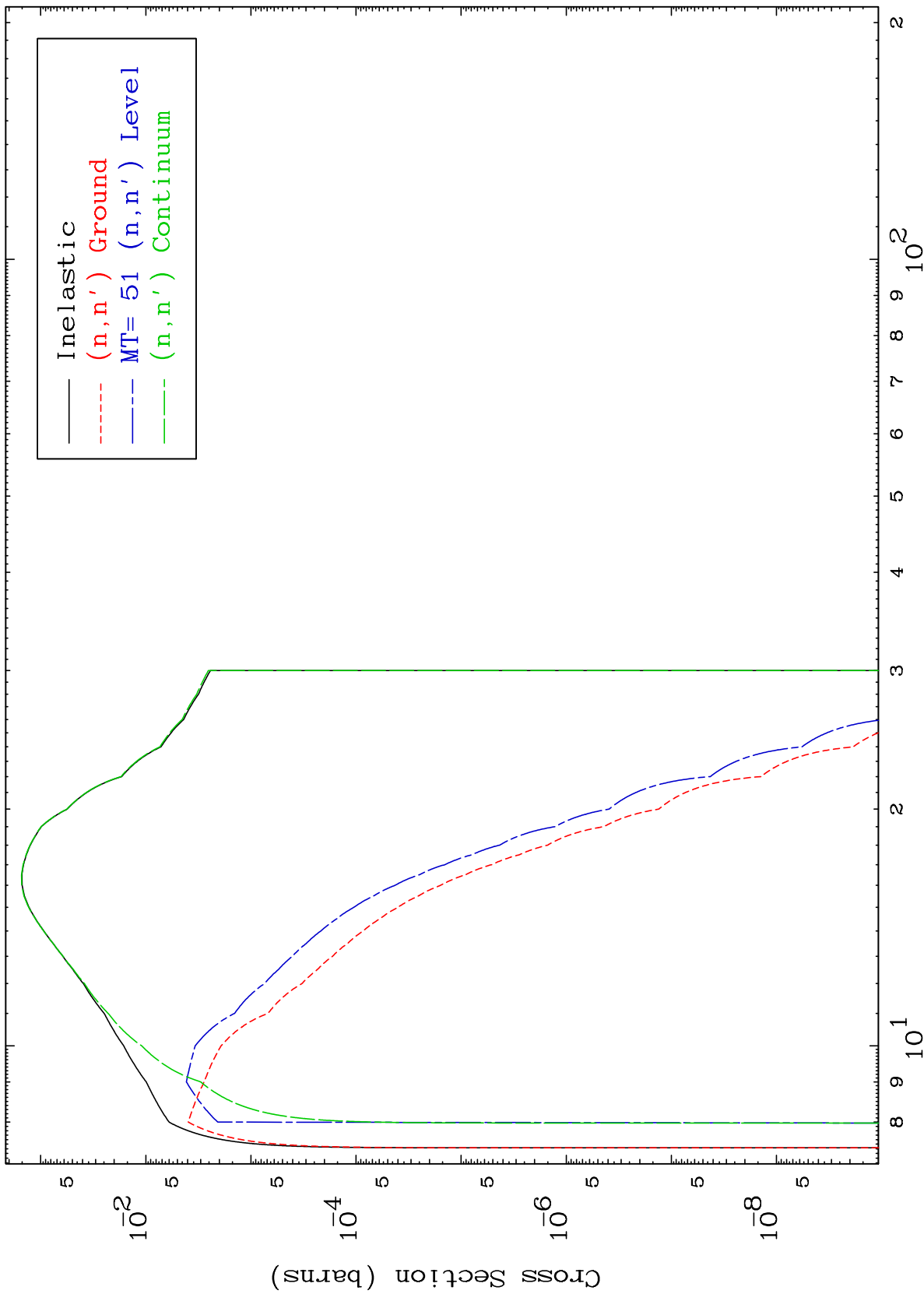
10¹



MAT 3434

³⁴Se-77

(γ, n') Levels
0 Kelvin Cross Sections



³⁴Se-77

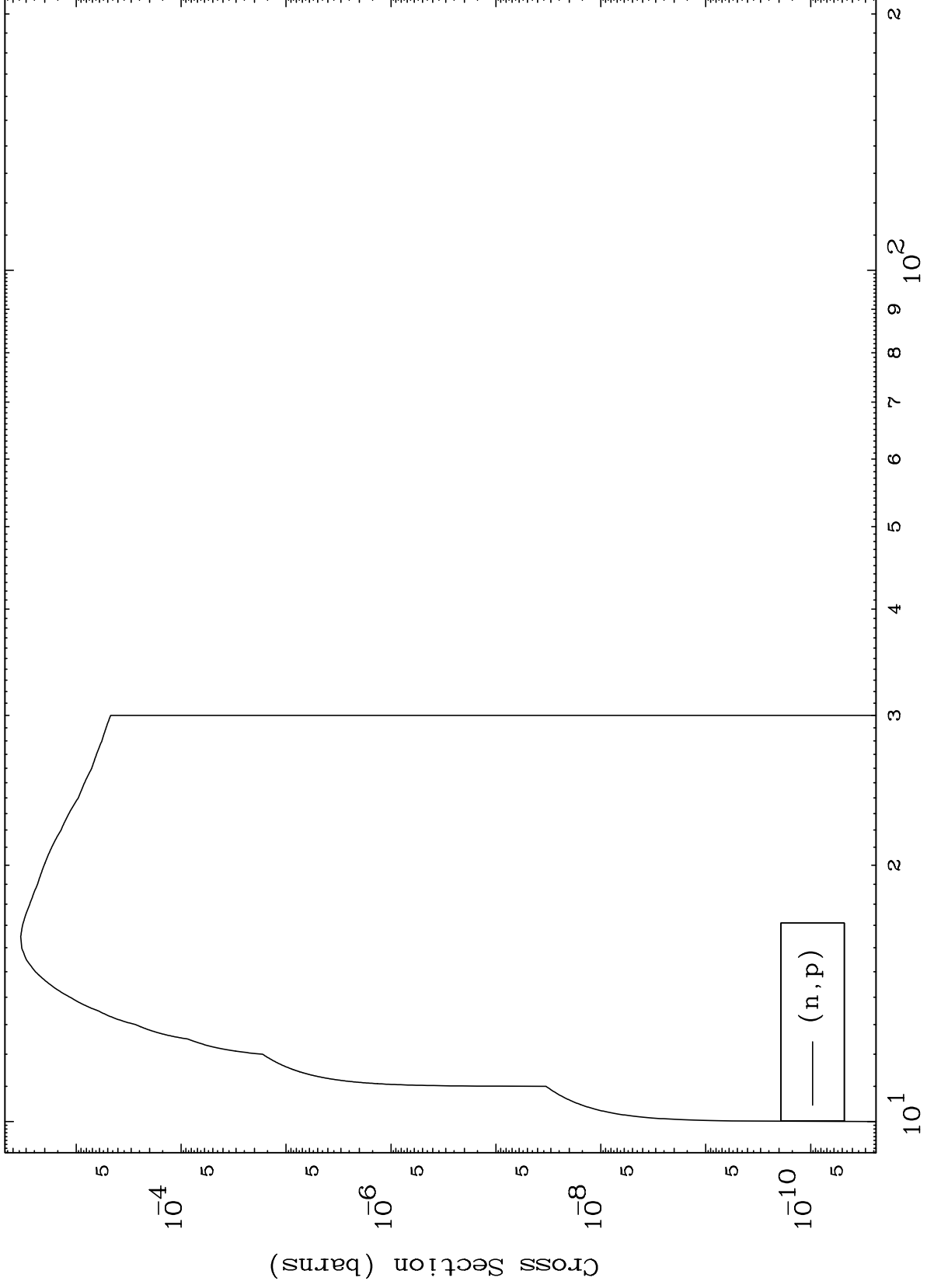
Incident Energy (MeV)

6

MAT 3434

(γ, p) Levels
0 Kelvin Cross Sections

34-Se-77



Incident Energy (MeV)

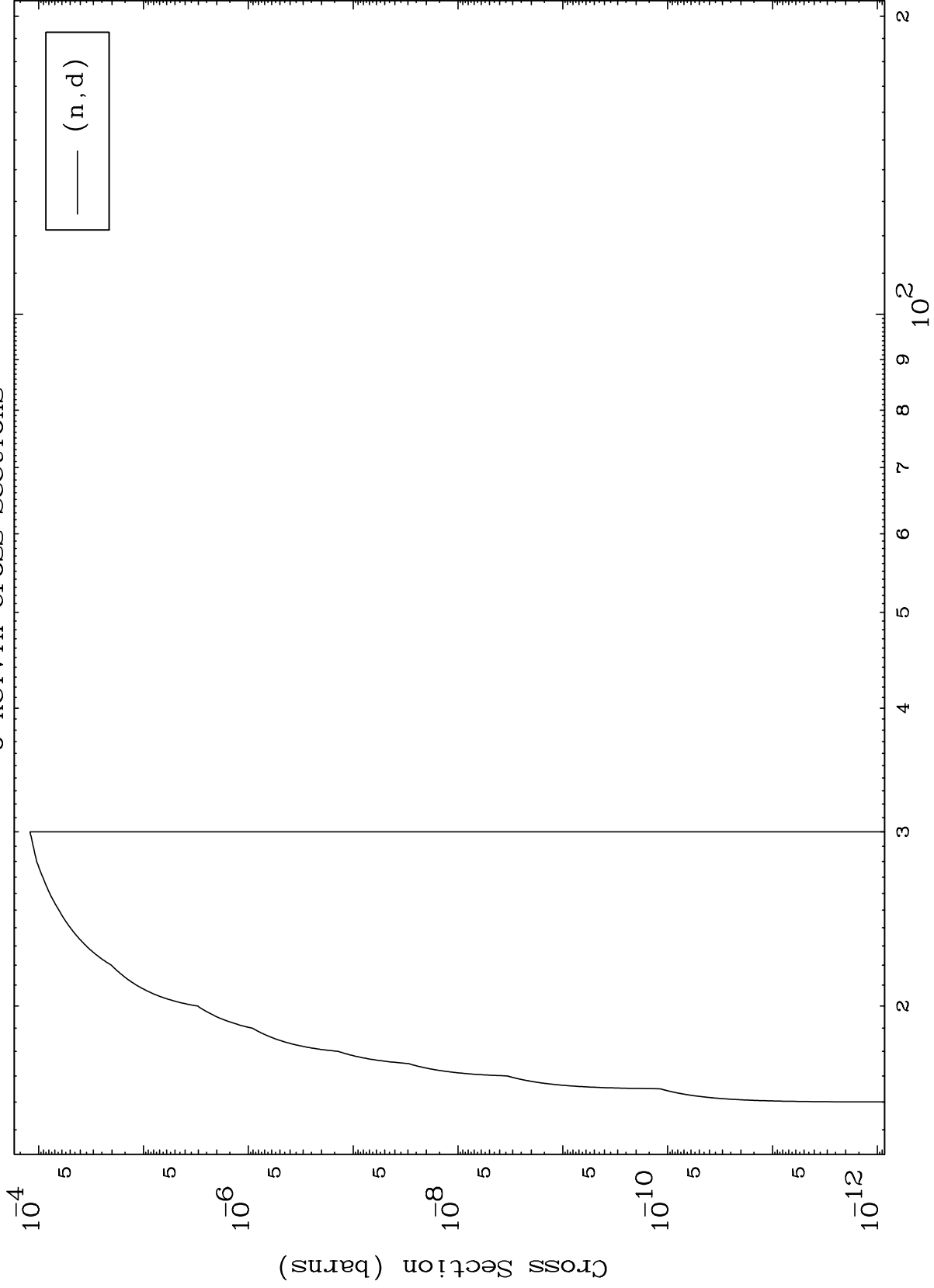
34-Se-77

7

MAT 3434

(γ, d) Levels
0 Kelvin Cross Sections

$^{34}\text{Se-77}$



8

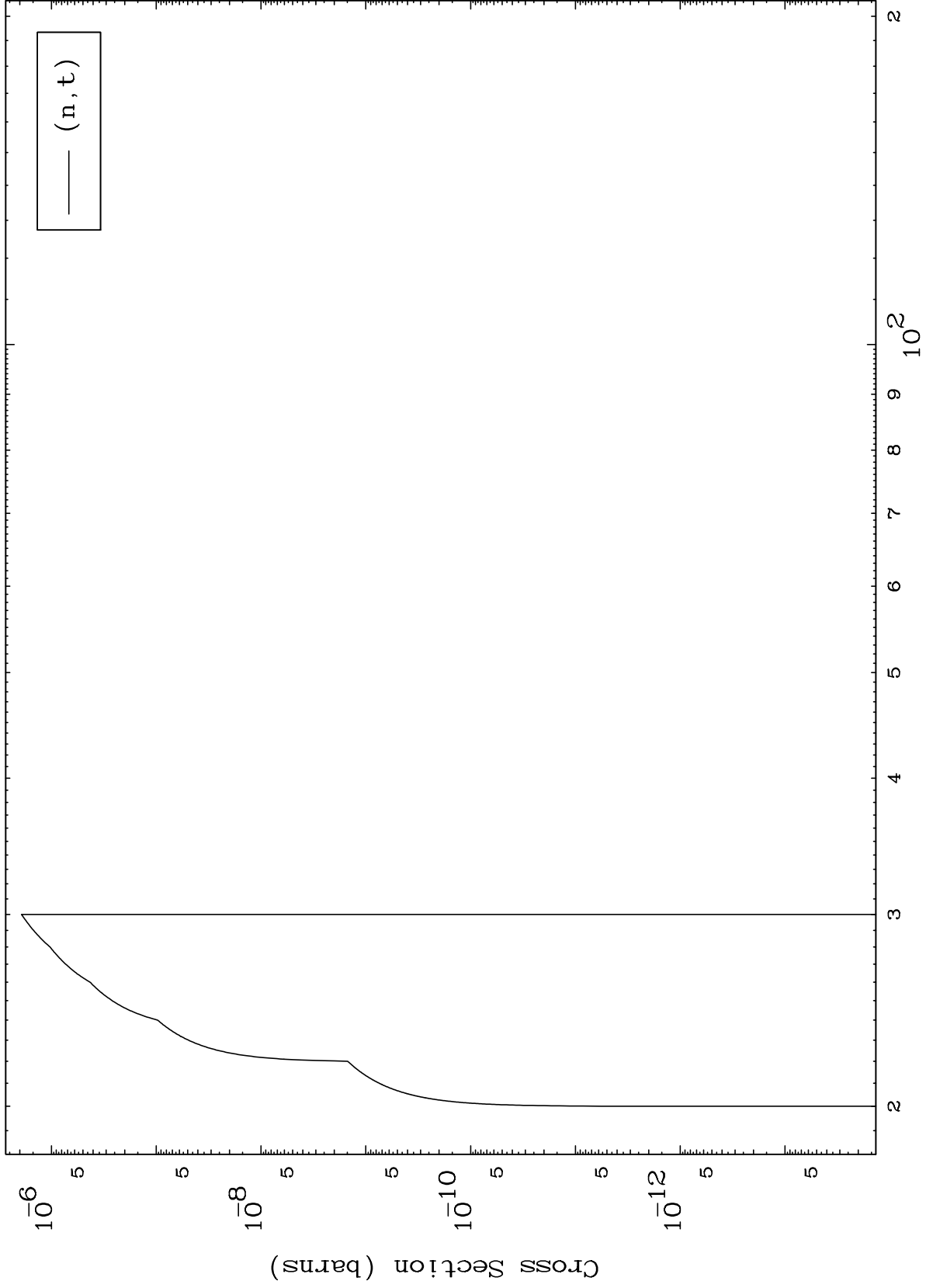
Incident Energy (MeV)

$^{34}\text{Se-77}$

MAT 3434

(γ, t) Levels
0 Kelvin Cross Sections

$^{34}\text{Se-77}$



9

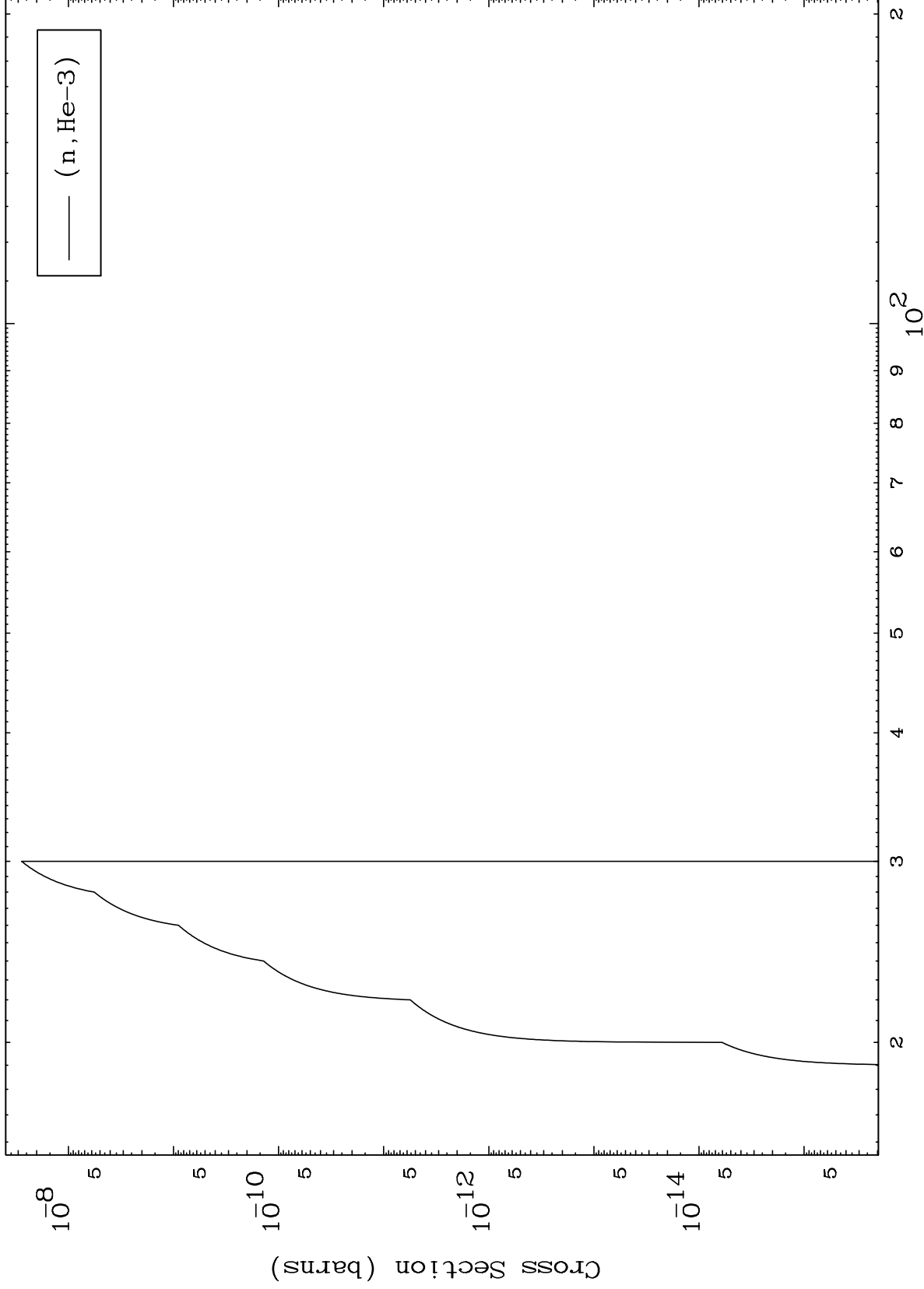
Incident Energy (MeV)

$^{34}\text{Se-77}$

MAT 3434

(γ ,He3) Levels
0 Kelvin Cross Sections

34-Se-77



10

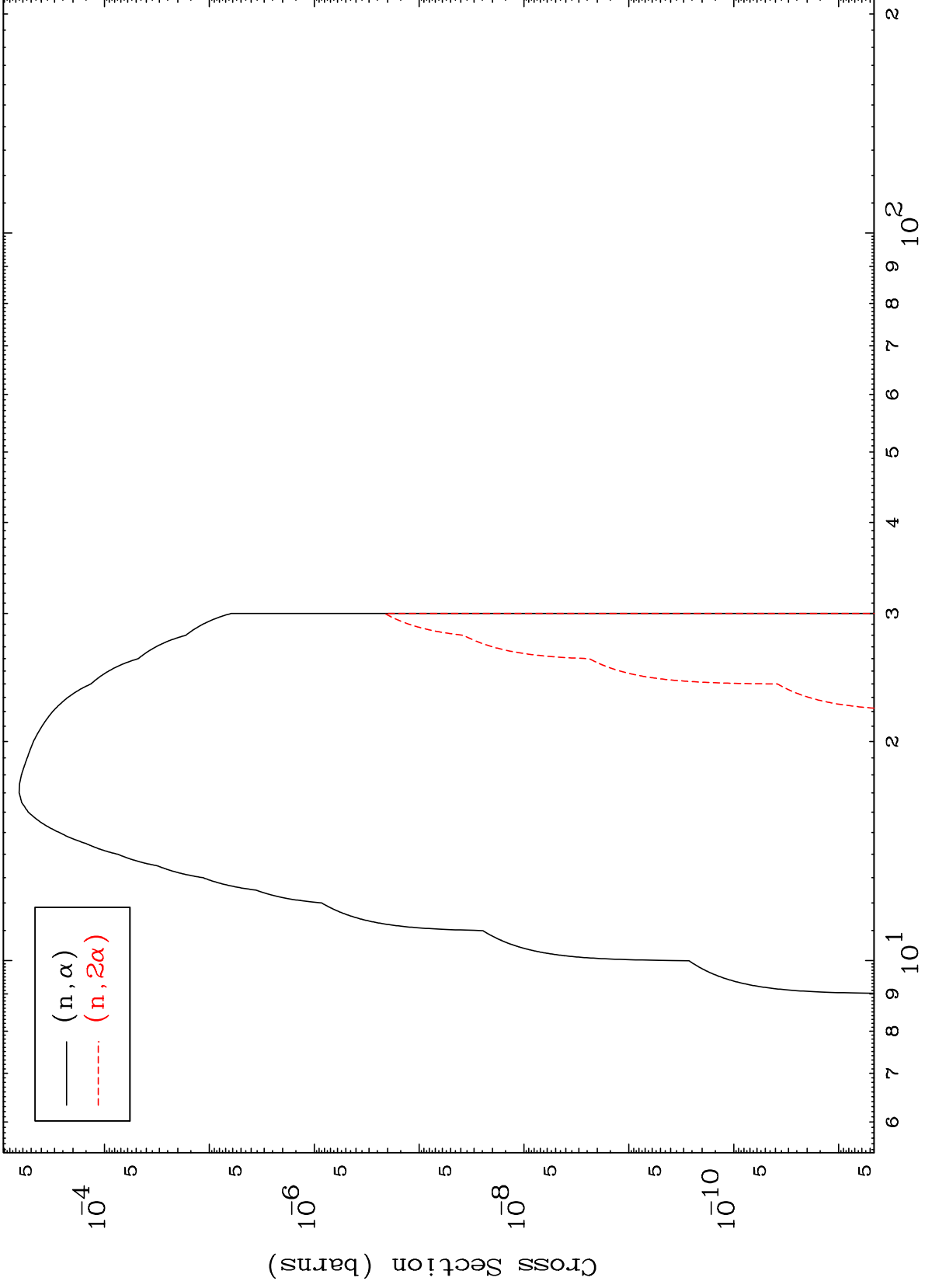
Incident Energy (MeV)

34-Se-77

MAT 3434

(γ, α) Levels
0 Kelvin Cross Sections

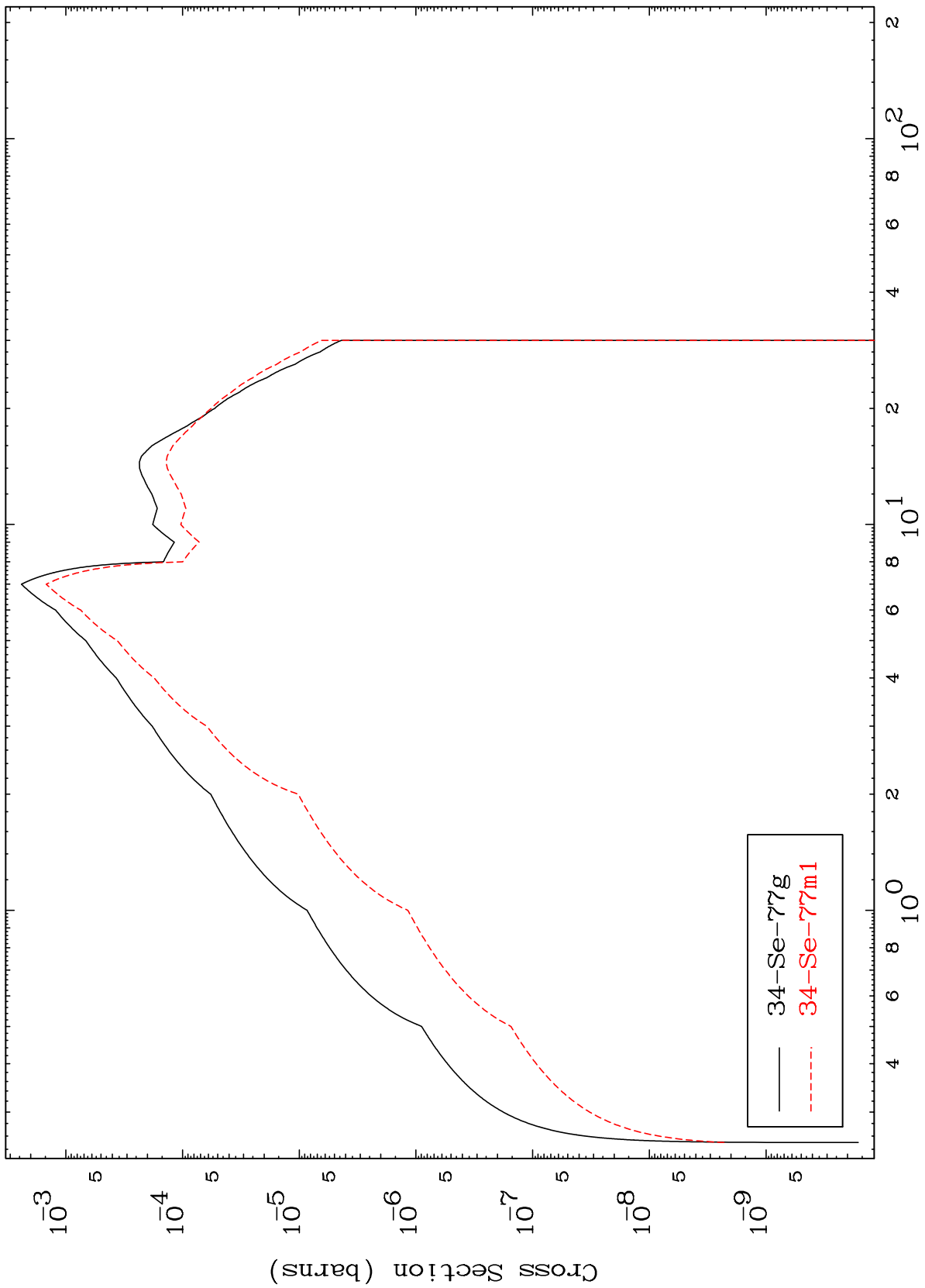
$^{34}\text{Se-77}$



MAT 3434

$^{34}\text{Se-77}$

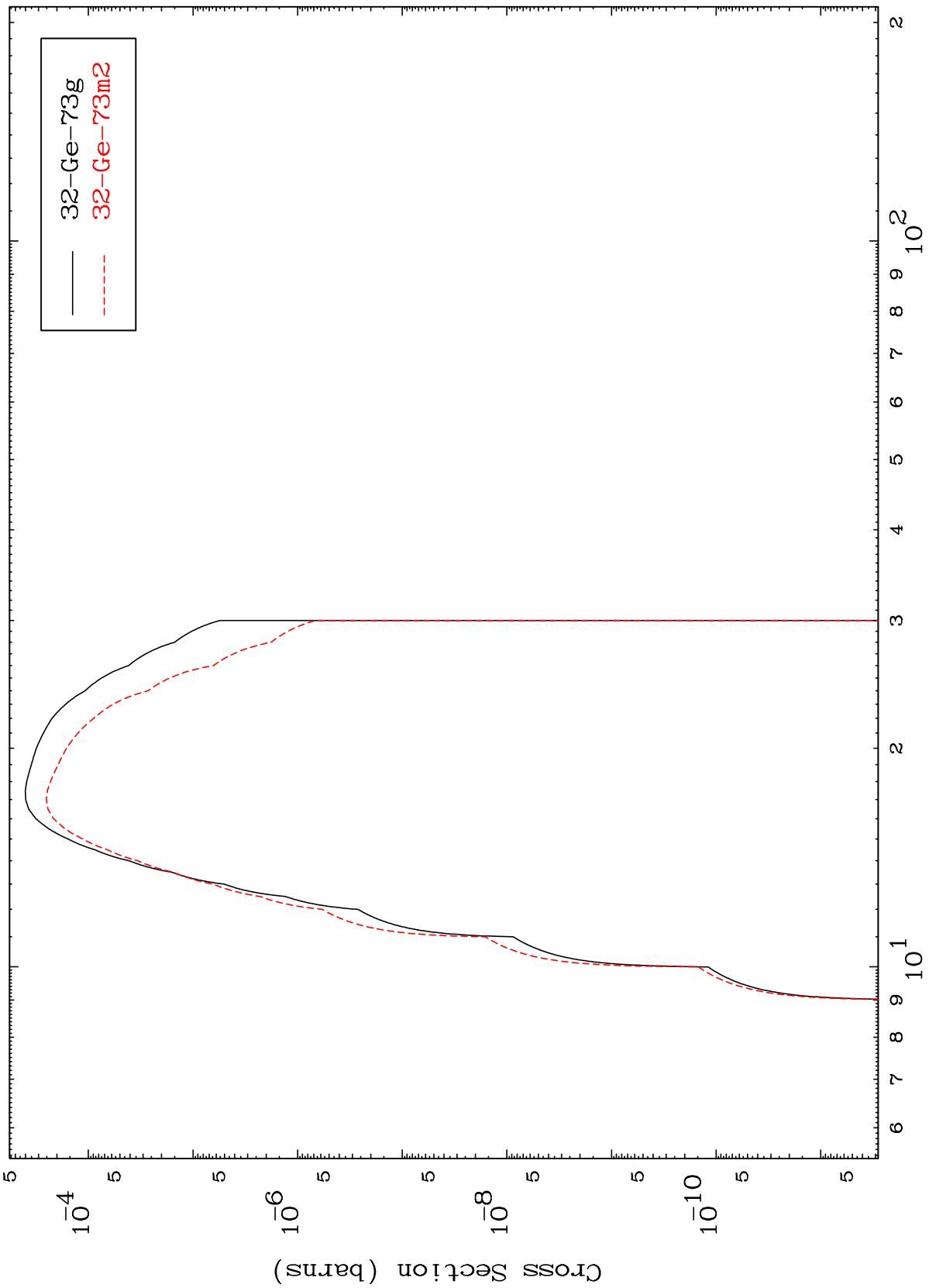
Radionuclide Production Cross Section



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34-^{Se}-77

(n, α)
Radionuclide Production Cross Section



13

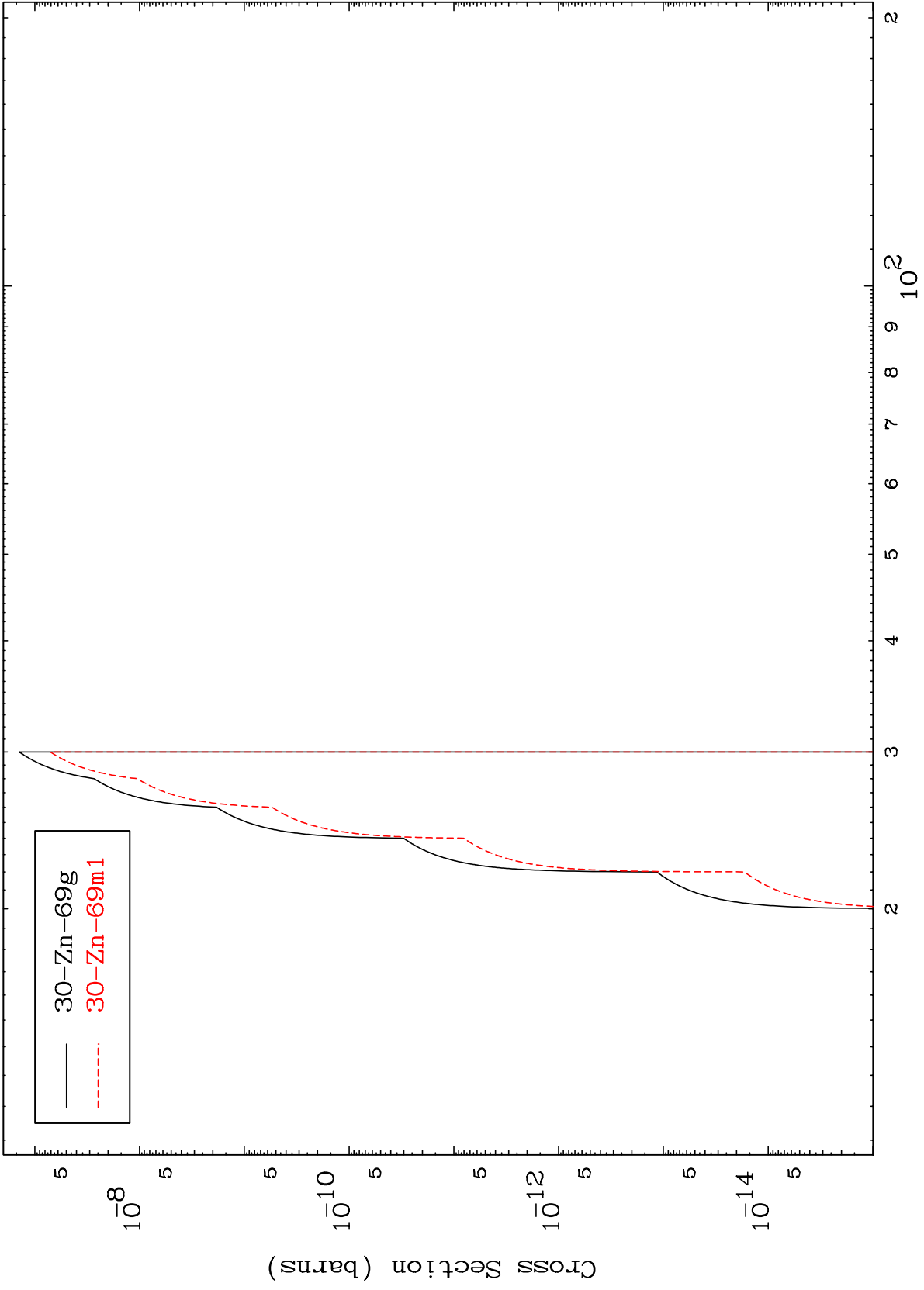
Incident Energy (MeV)

34-^{Se}-77

MAT 3434

³⁴Se-77

Radionuclide Production Cross Section
(n,2α)



³⁴Se-77

Incident Energy (MeV)

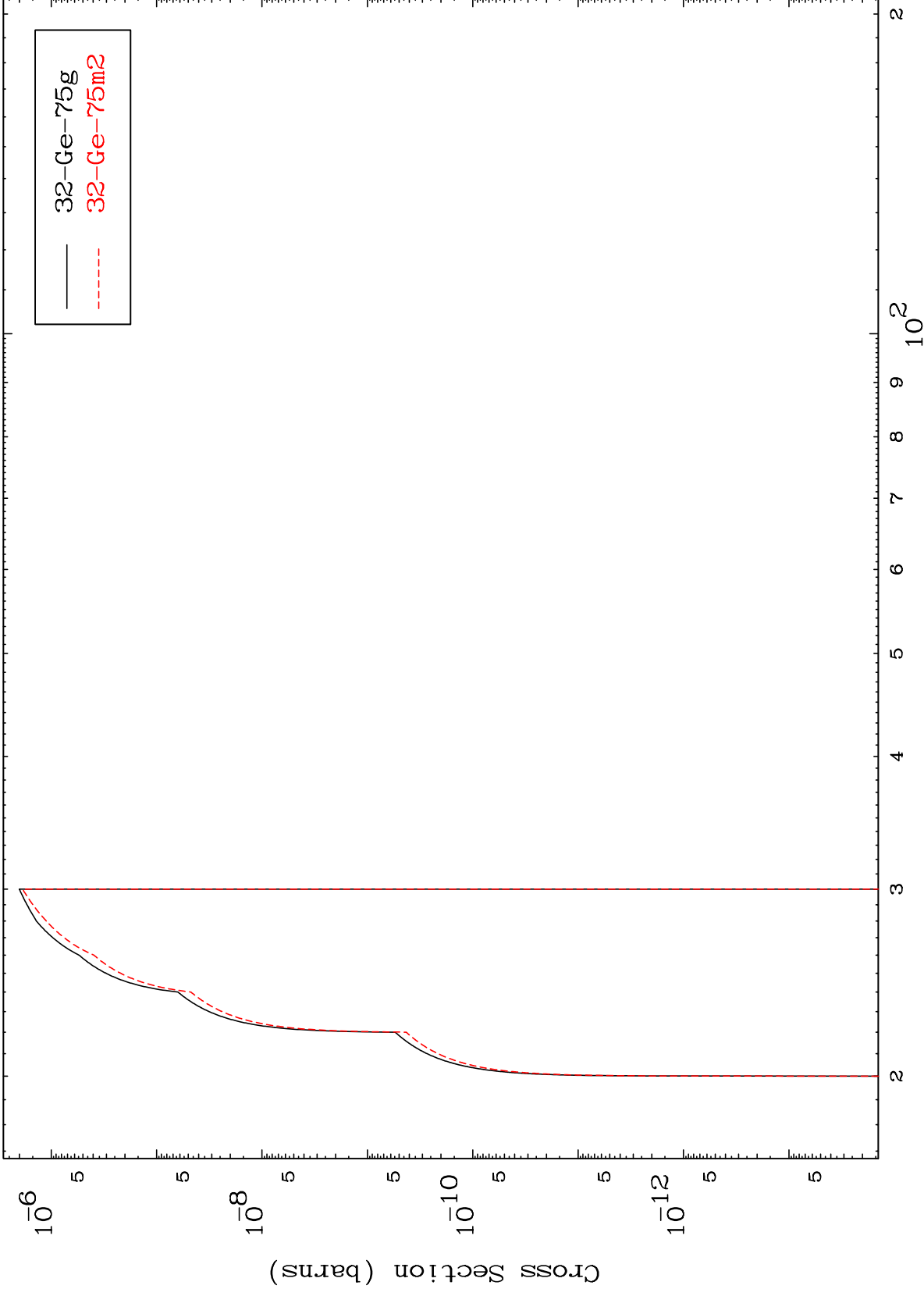
14

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(n,2p)

34-^{Se}-77

Radionuclide Production Cross Section



15

Incident Energy (MeV)

34-^{Se}-77