

Program EVALPLOT
(Version 2021-1)

by

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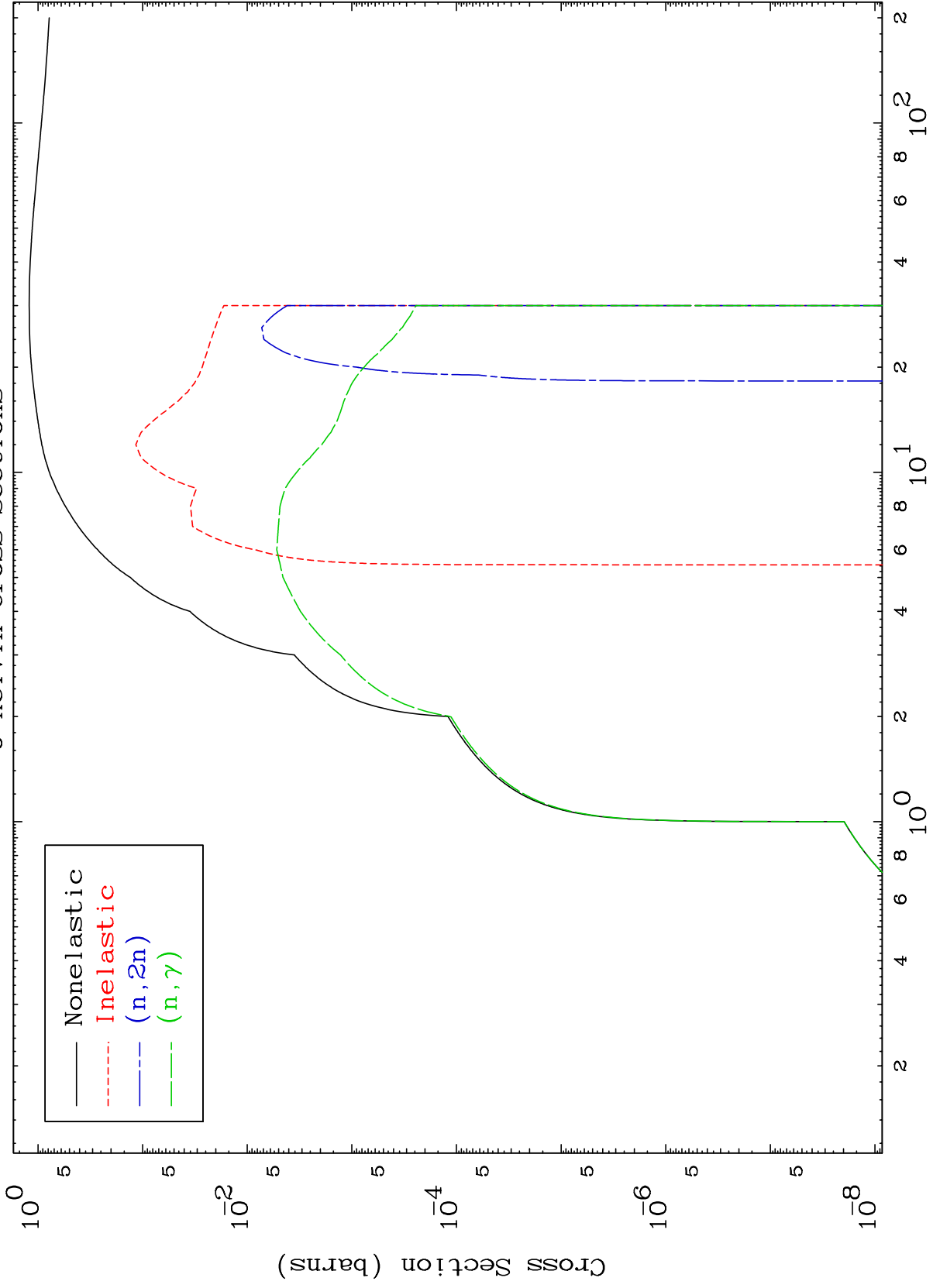
Press Mouse Button to Start

MAT 3422

Proton Major

³⁴Se-73

0 Kelvin Cross Sections

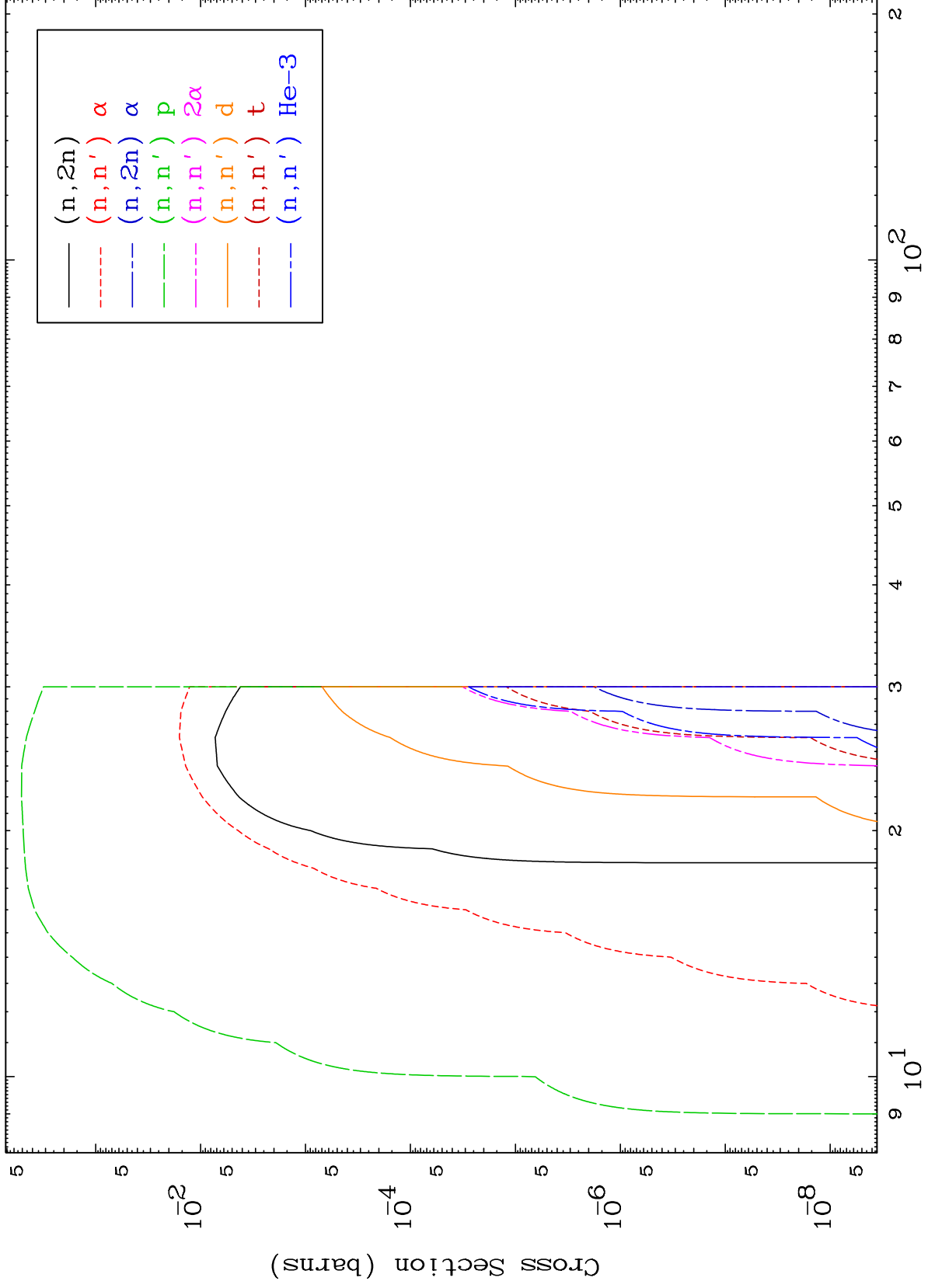


Legend:
— Nonelastic
- - - Inelastic
- - - (n, 2n)
- - - (n, γ)

MAT 3422

Proton Neutron Absorption
0 Kelvin Cross Sections

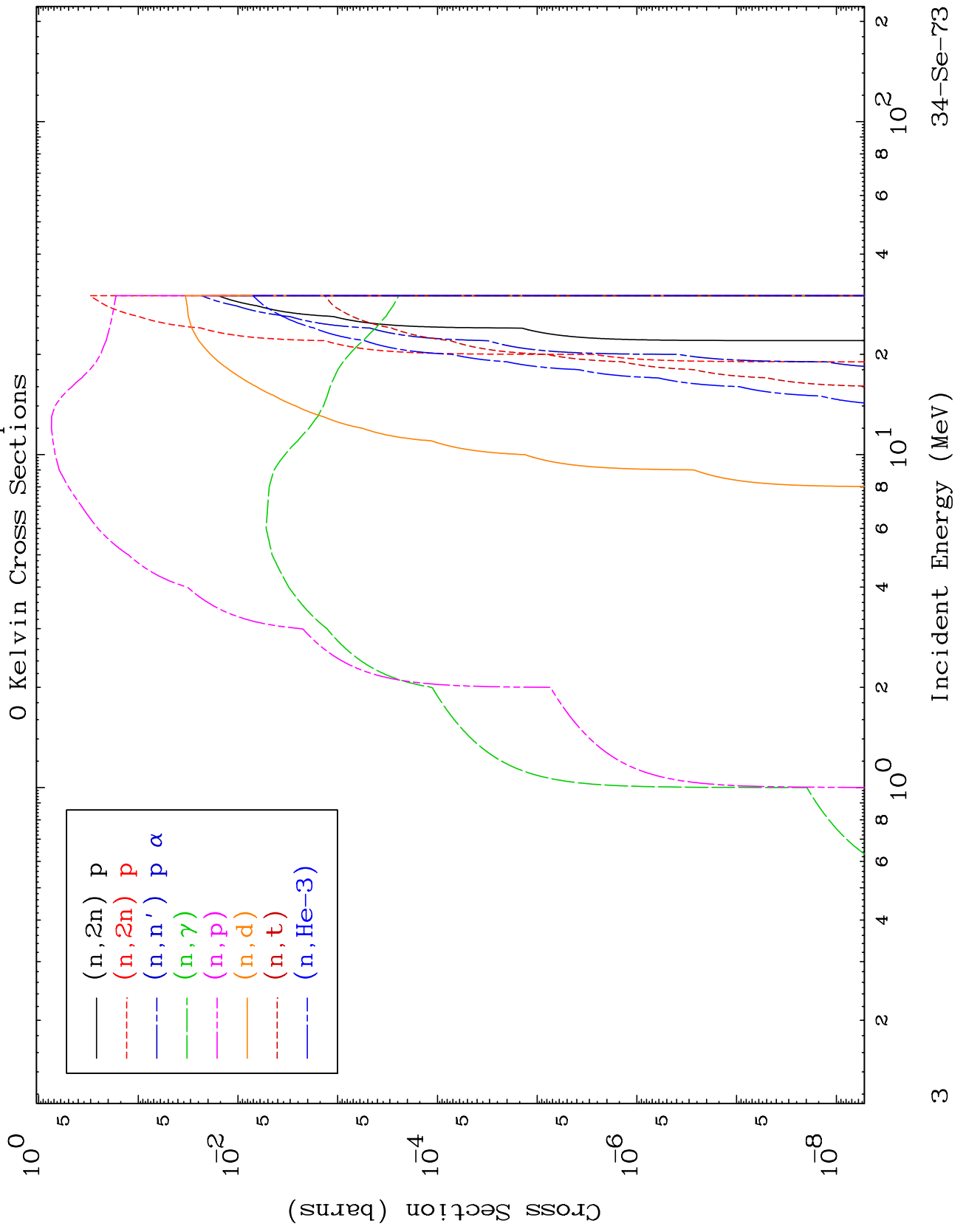
³⁴Se-73

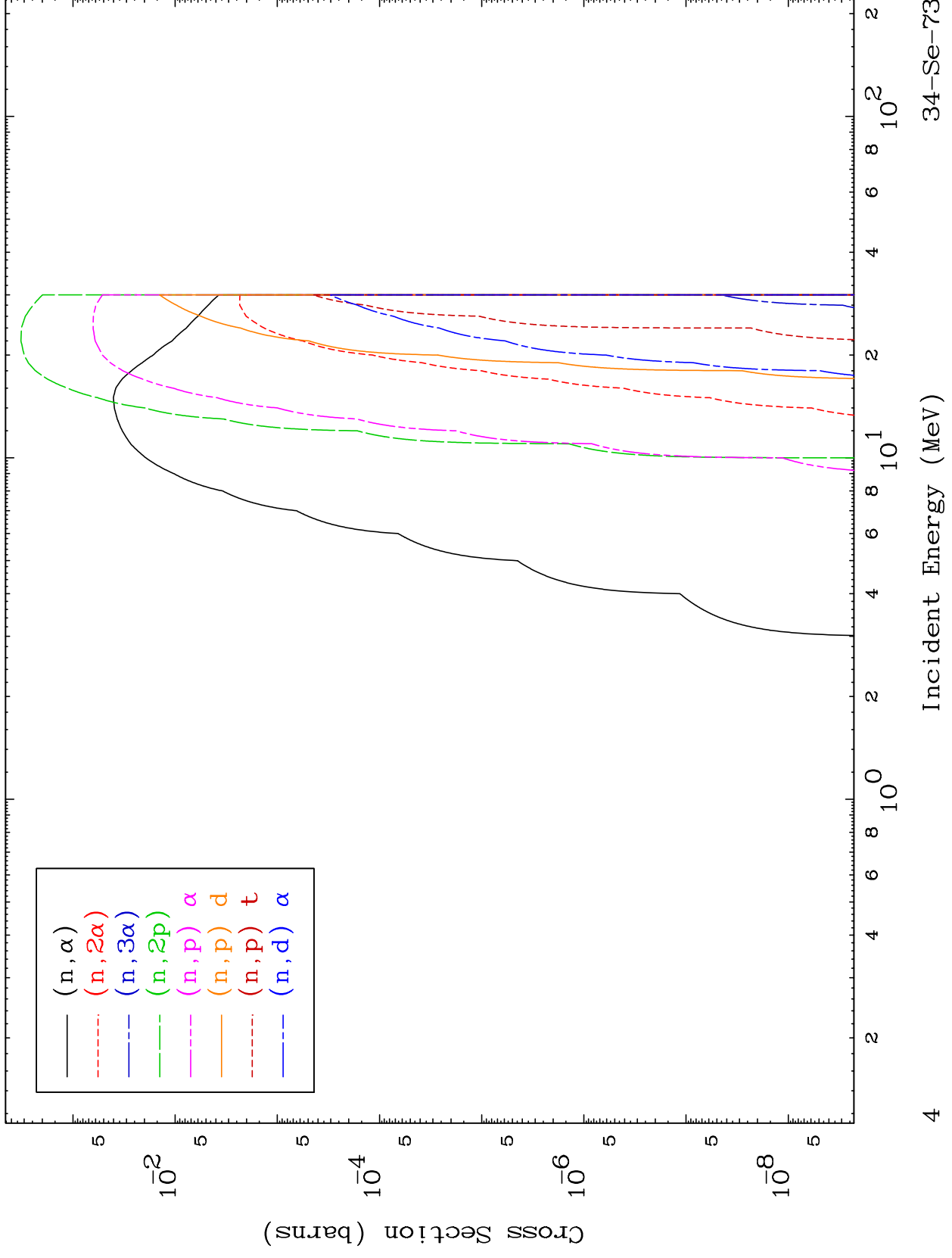


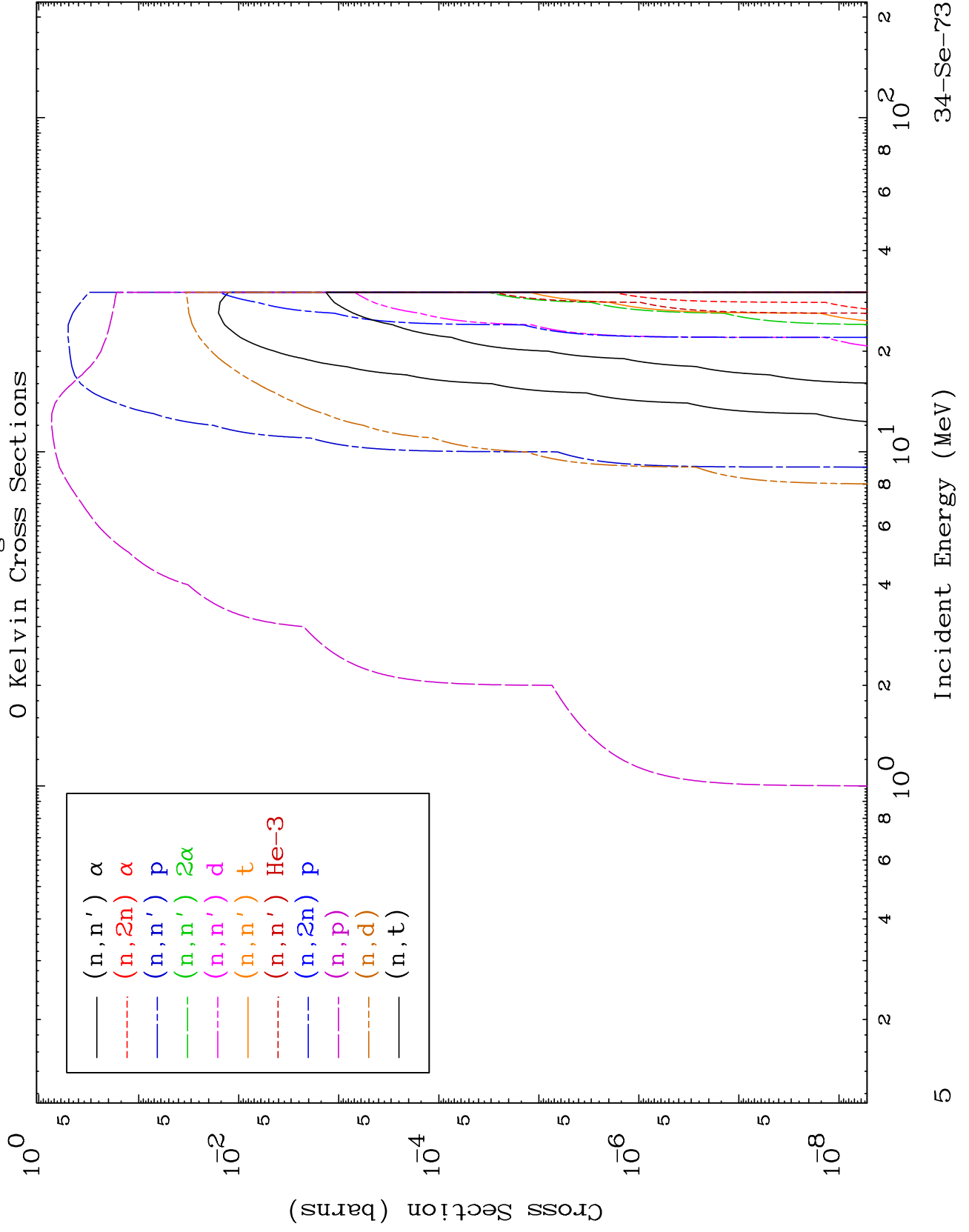
³⁴Se-73

Incident Energy (MeV)

2



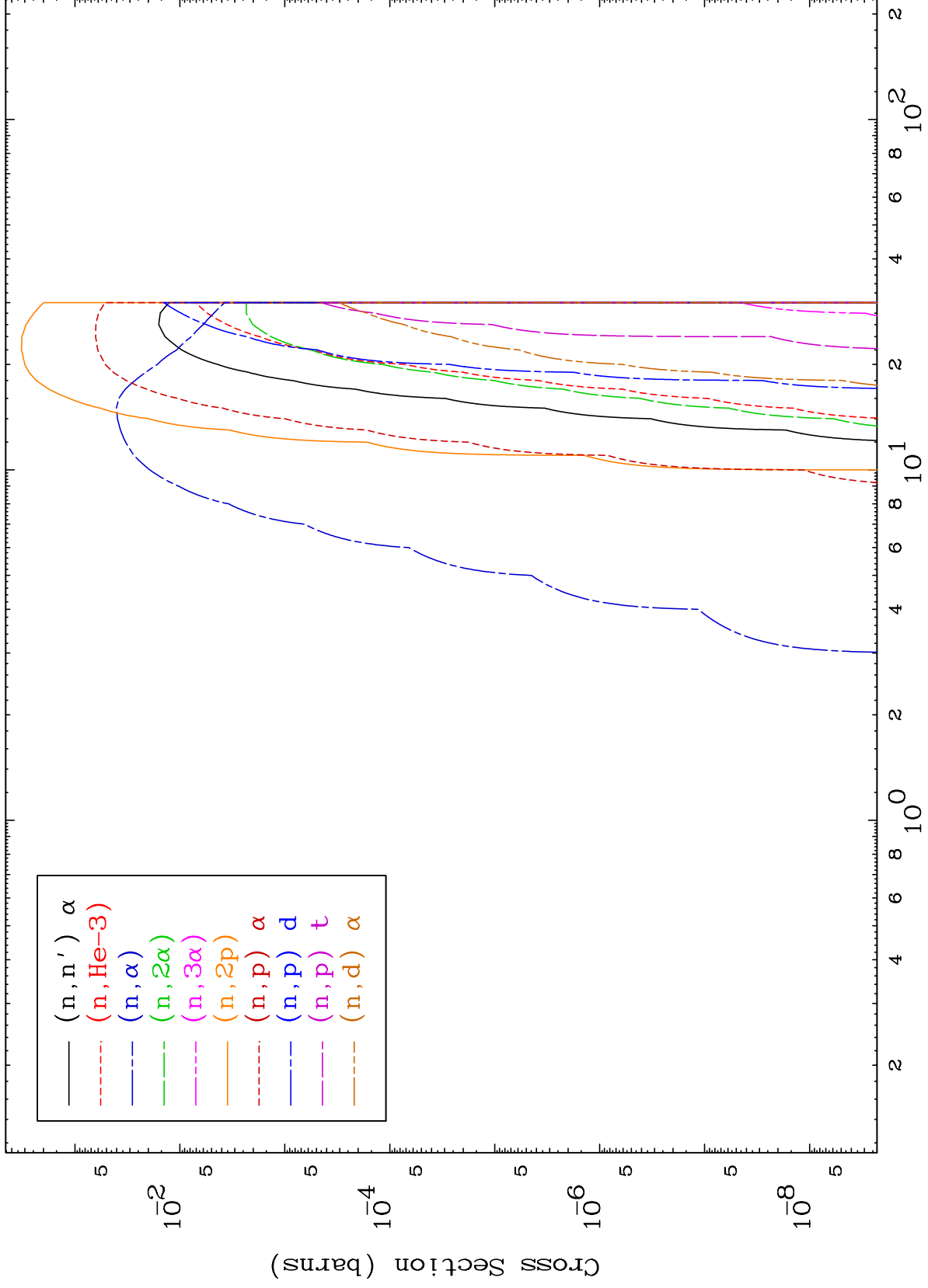




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Proton Charged Particle
0 Kelvin Cross Sections

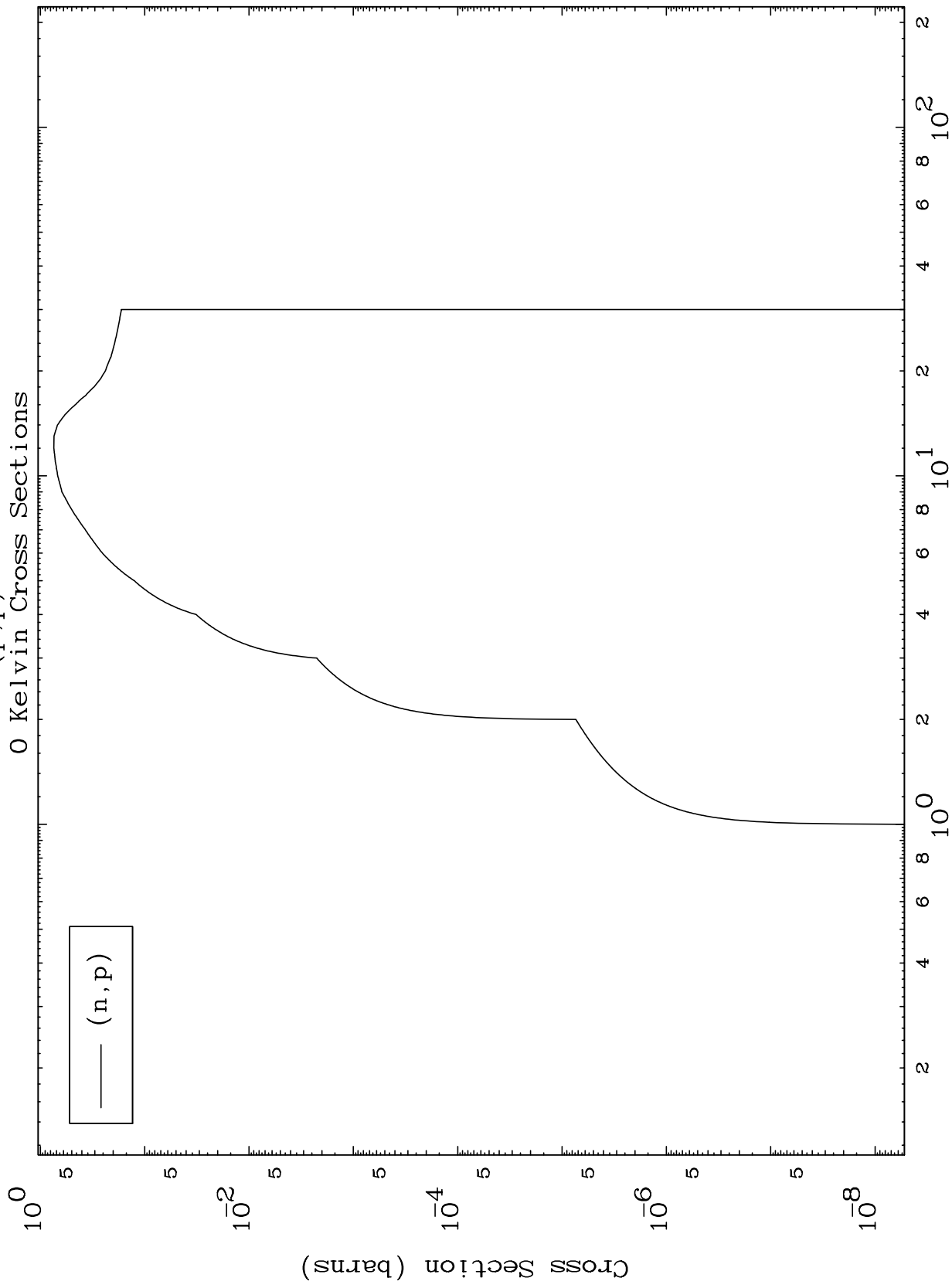
³⁴Se-73



MAT 3422

³⁴Se-73

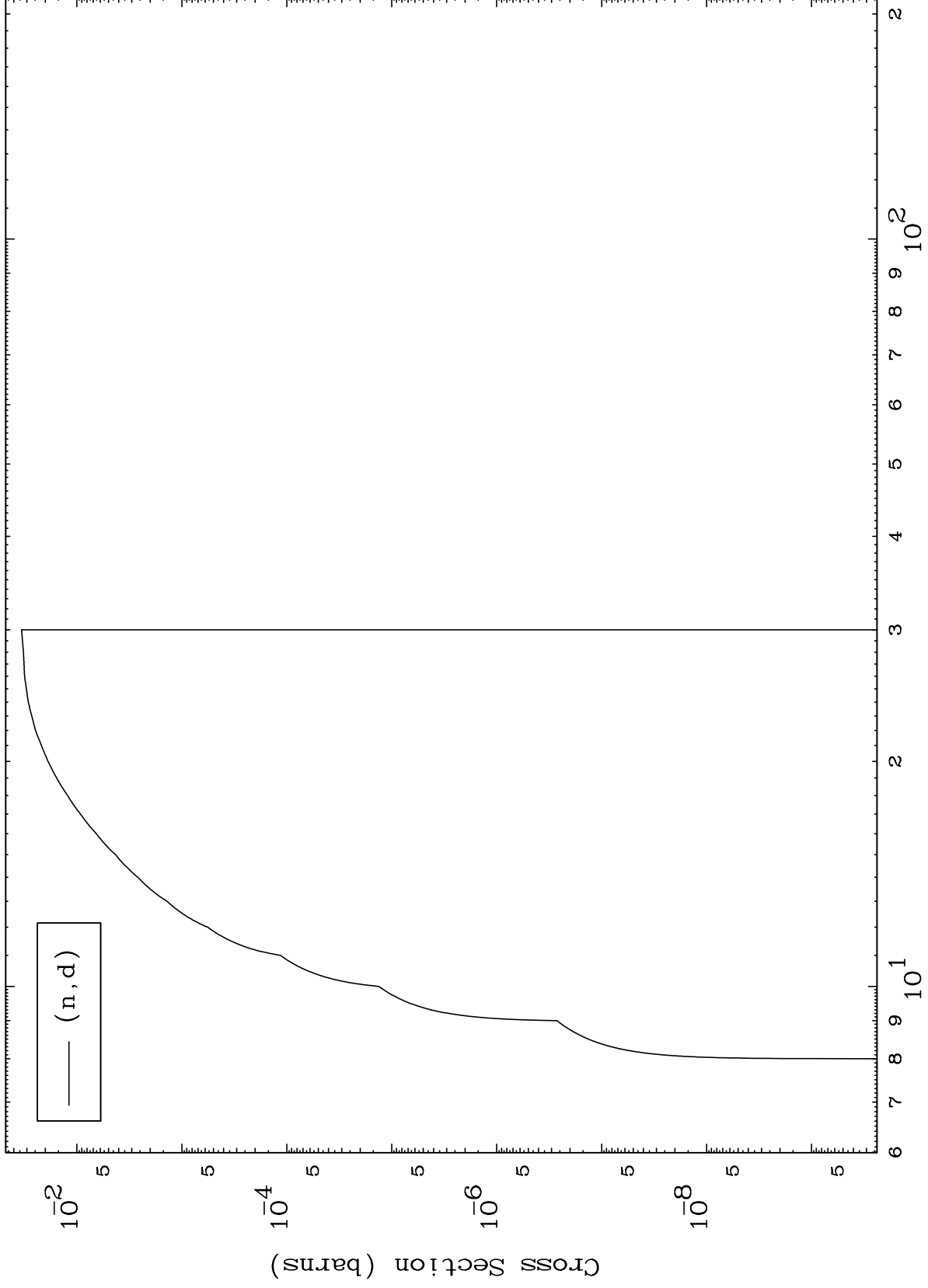
(p,p) Levels
0 Kelvin Cross Sections



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(p,d) Levels
0 Kelvin Cross Sections

³⁴Se-73



8

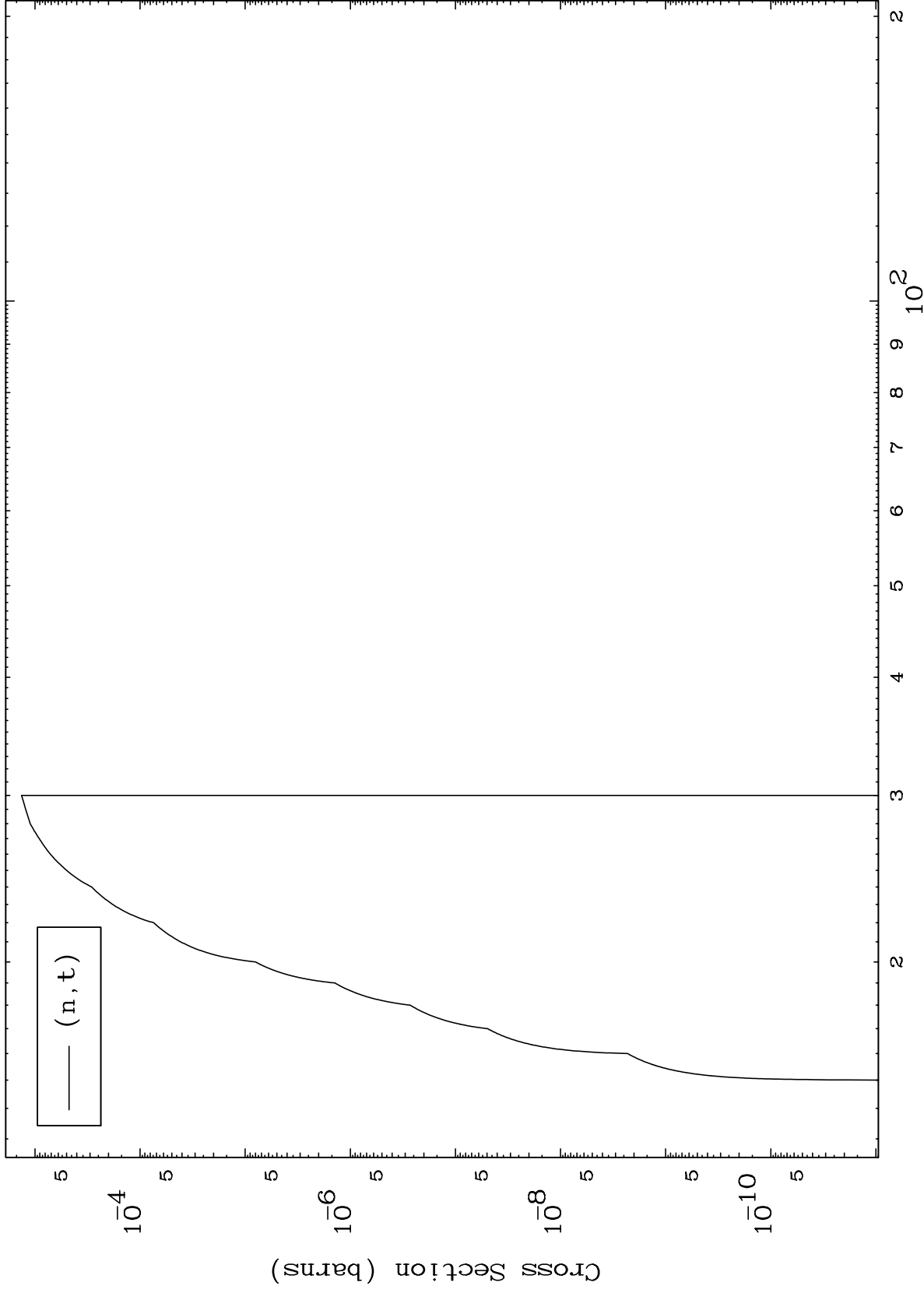
Incident Energy (MeV)

³⁴Se-73

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(p, t) Levels
0 Kelvin Cross Sections

³⁴Se-73



9

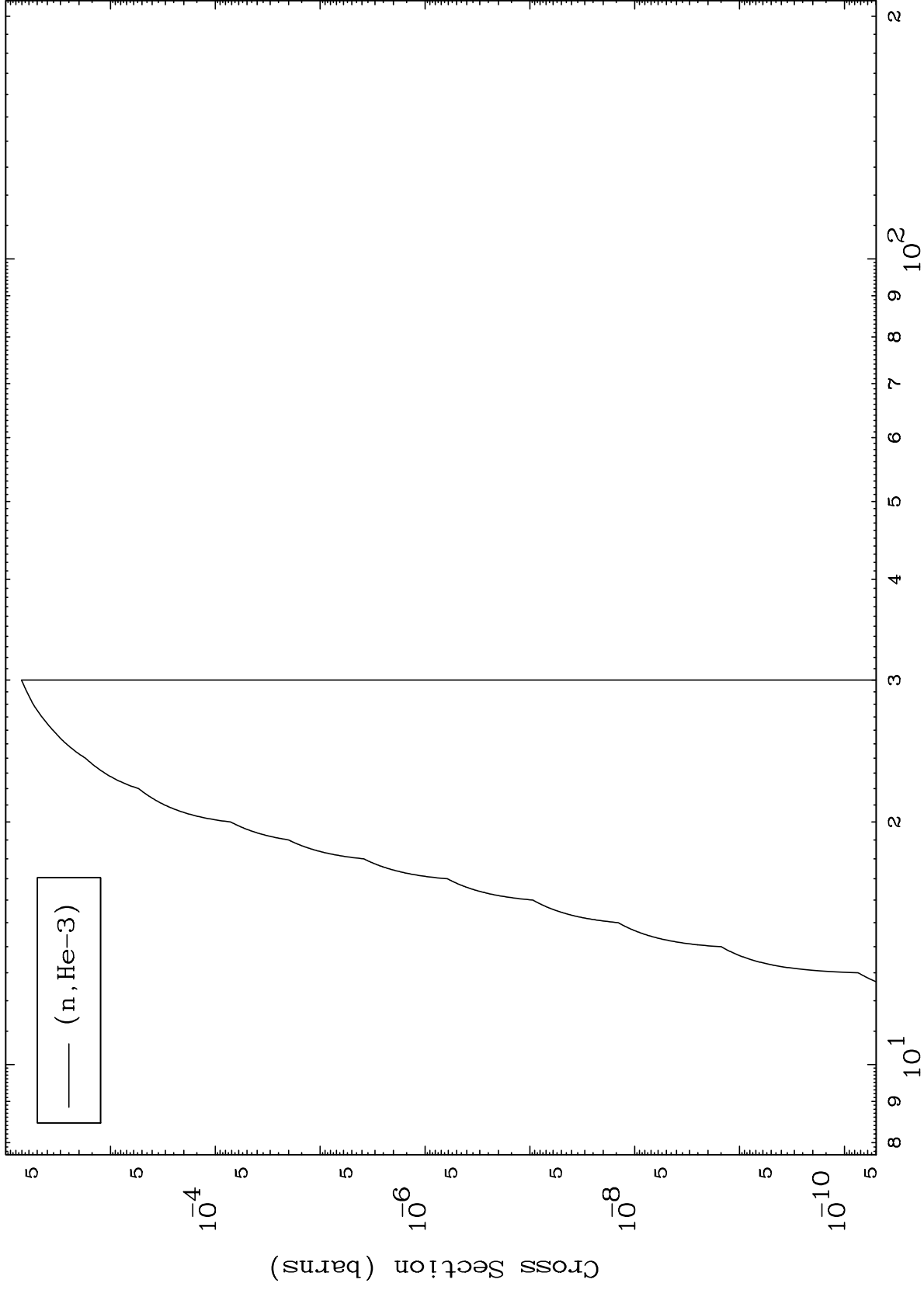
Incident Energy (MeV)

³⁴Se-73

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(p,He3) Levels
0 Kelvin Cross Sections

³⁴Se-73



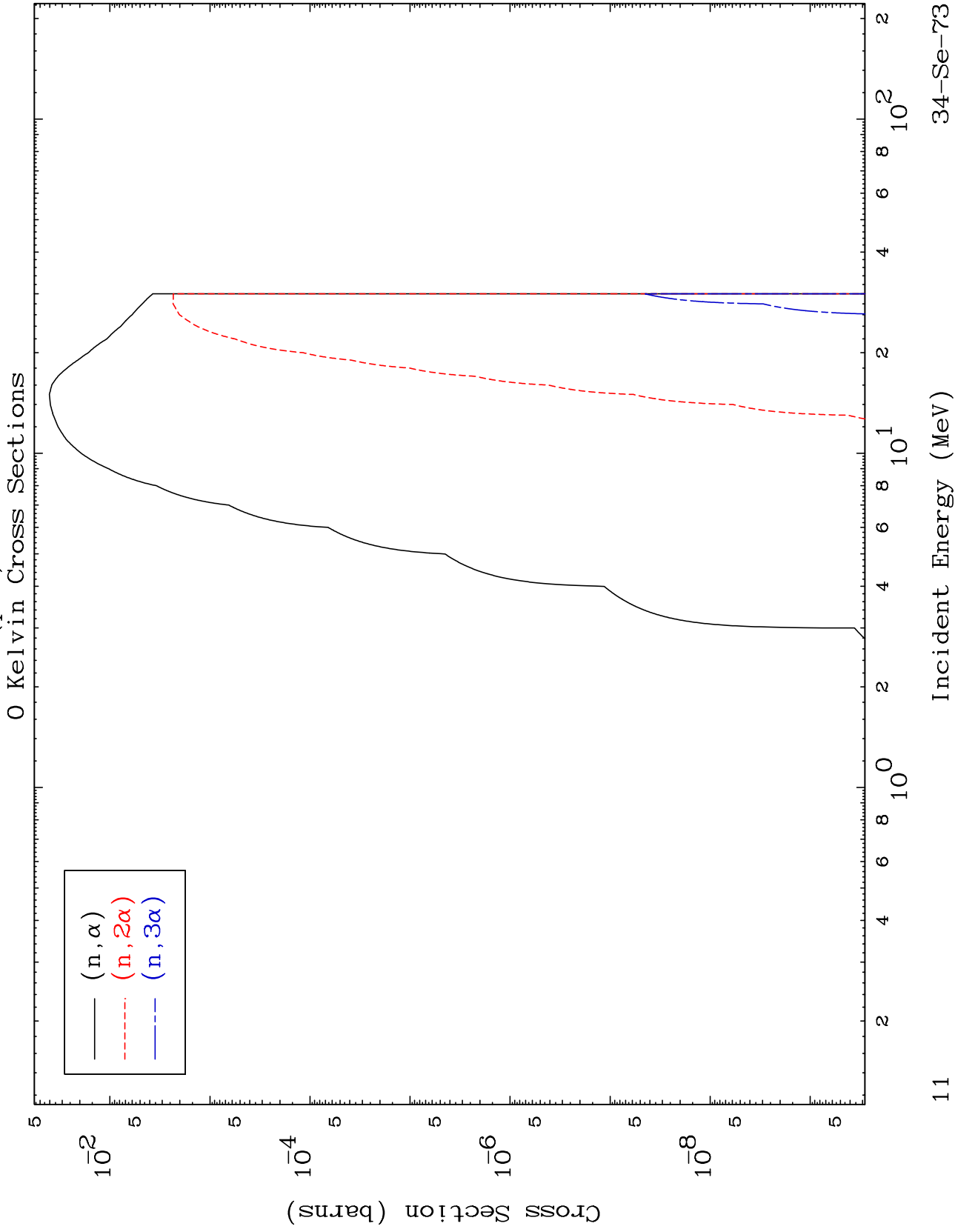
Incident Energy (MeV)

³⁴Se-73

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(p, α) Levels

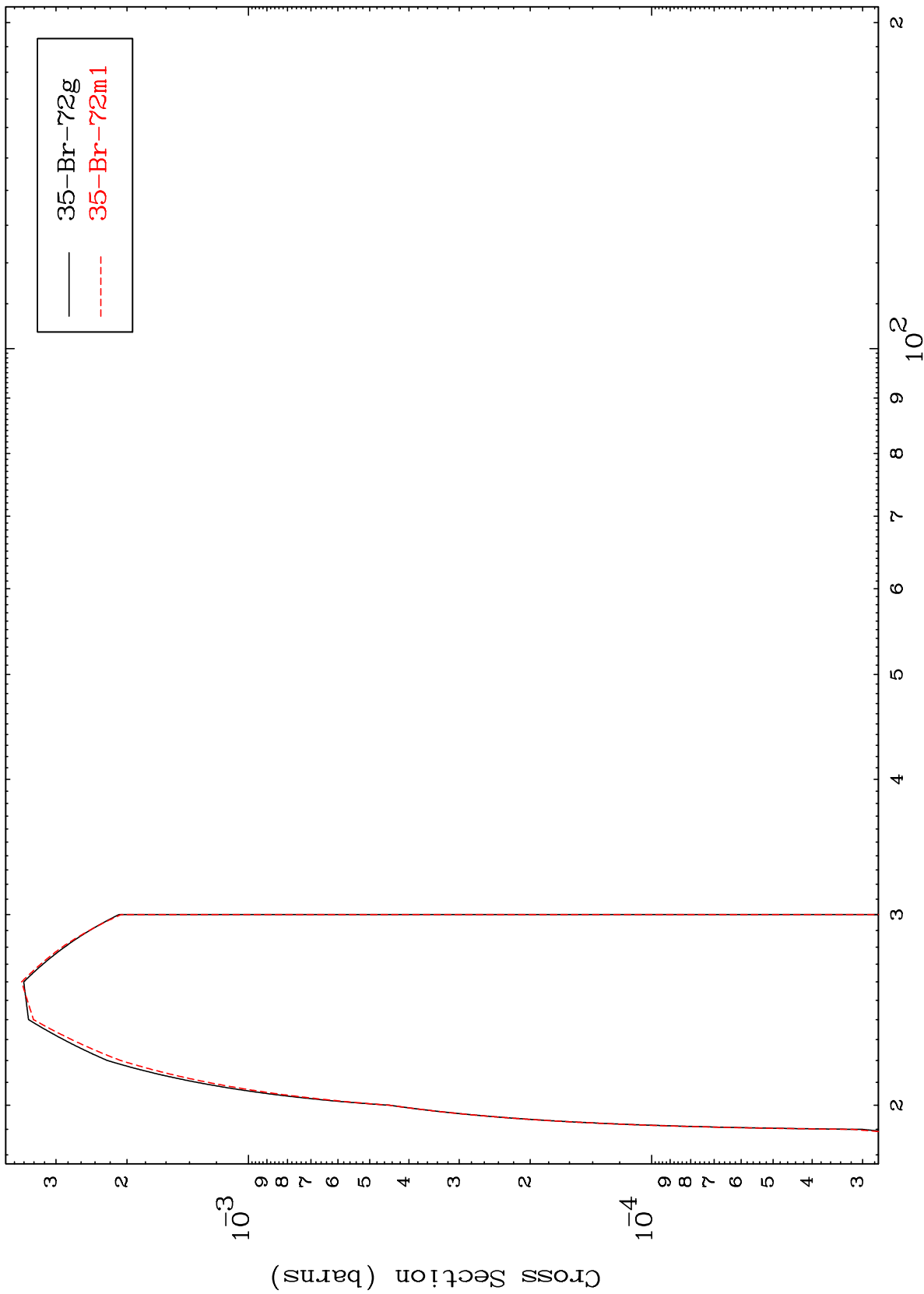
$^{34}\text{Se-73}$



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³⁴Se-73

(n,2n)
Radionuclide Production Cross Section



³⁴Se-73

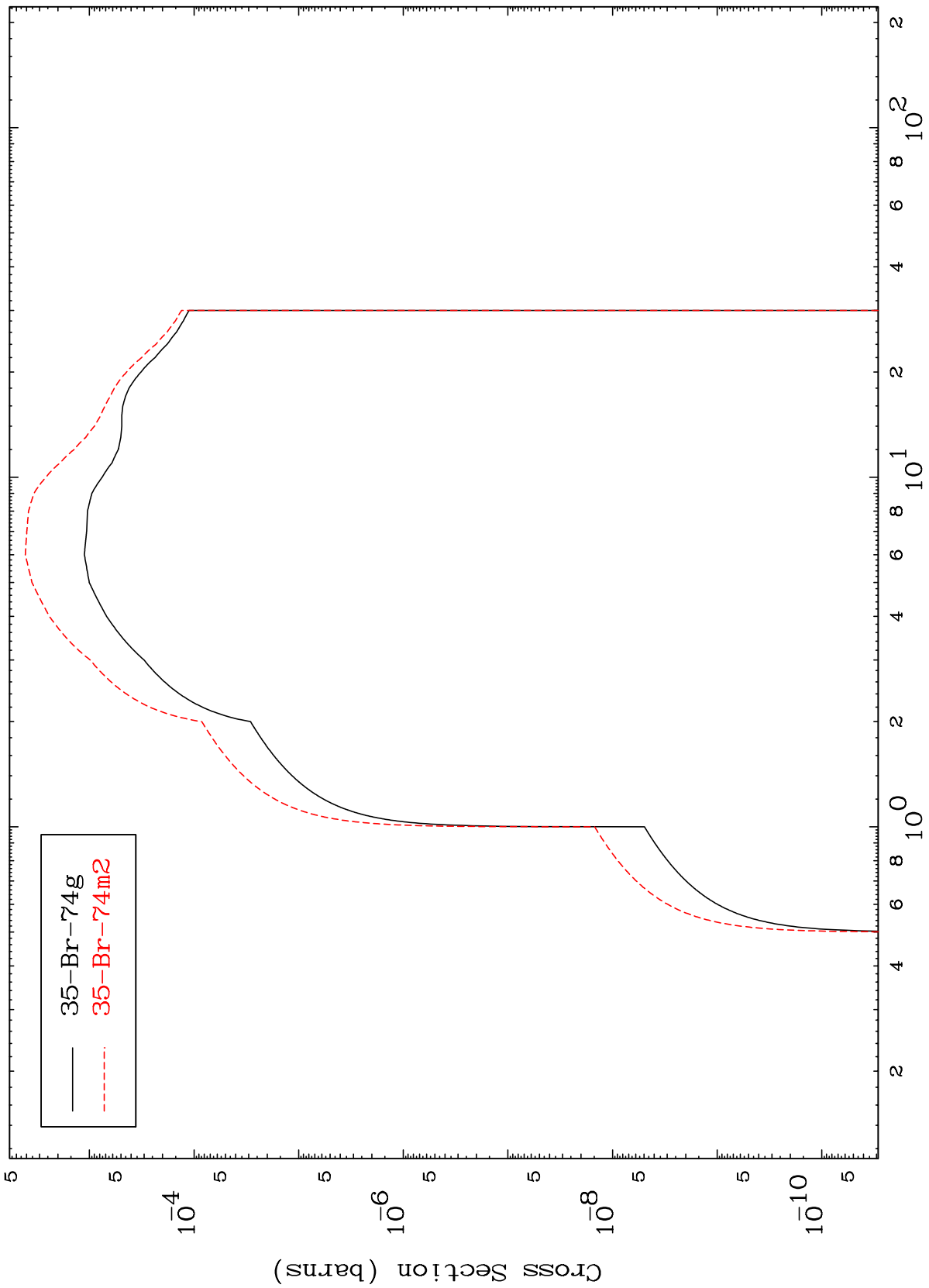
Incident Energy (MeV)

12

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³⁴Se-73

(n,γ)
Radionuclide Production Cross Section



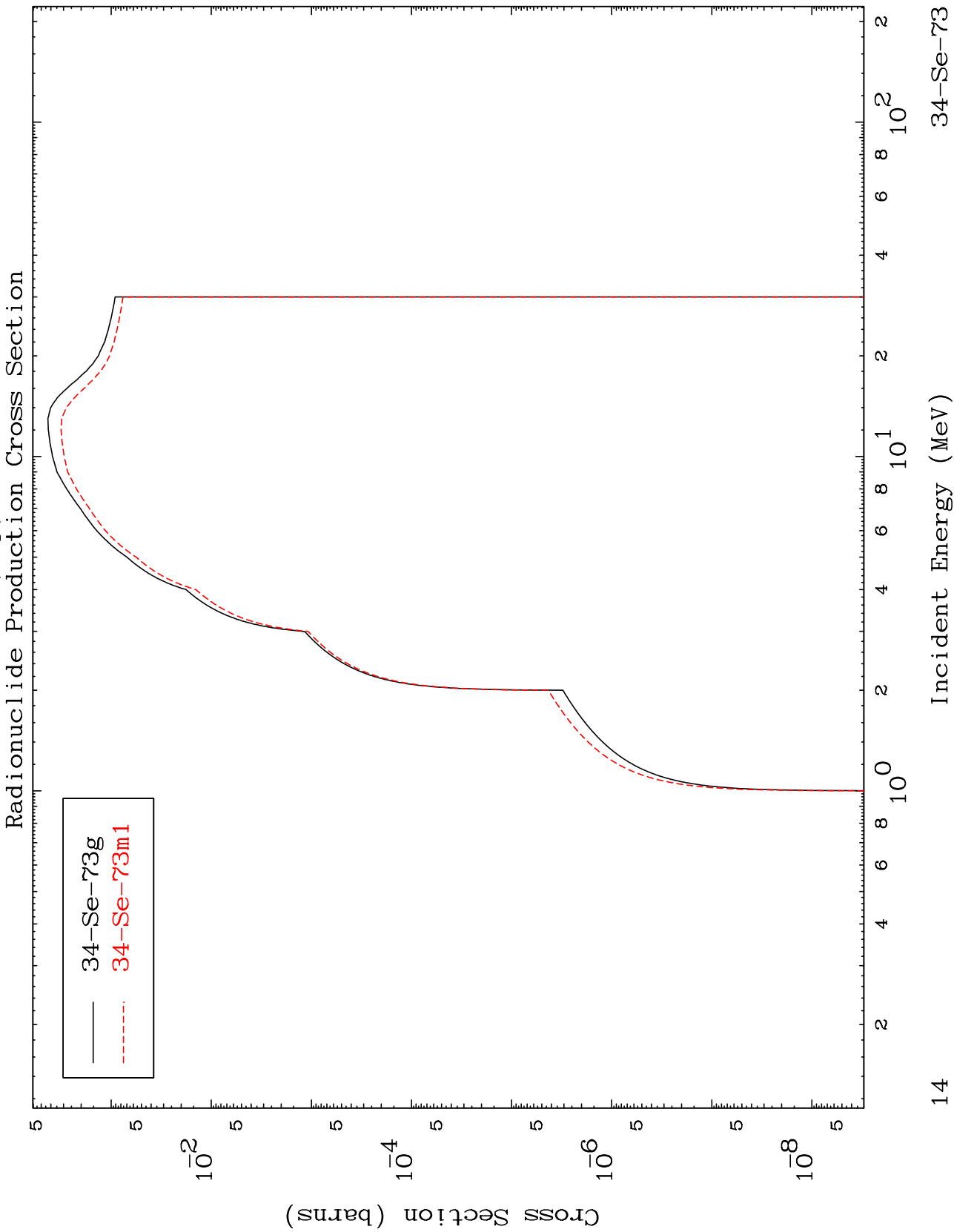
³⁴Se-73

Incident Energy (MeV)

13

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³⁴Se-73



³⁴Se-73

Incident Energy (MeV)

14