

Program EVALPLOT
(Version 2021-1)

by

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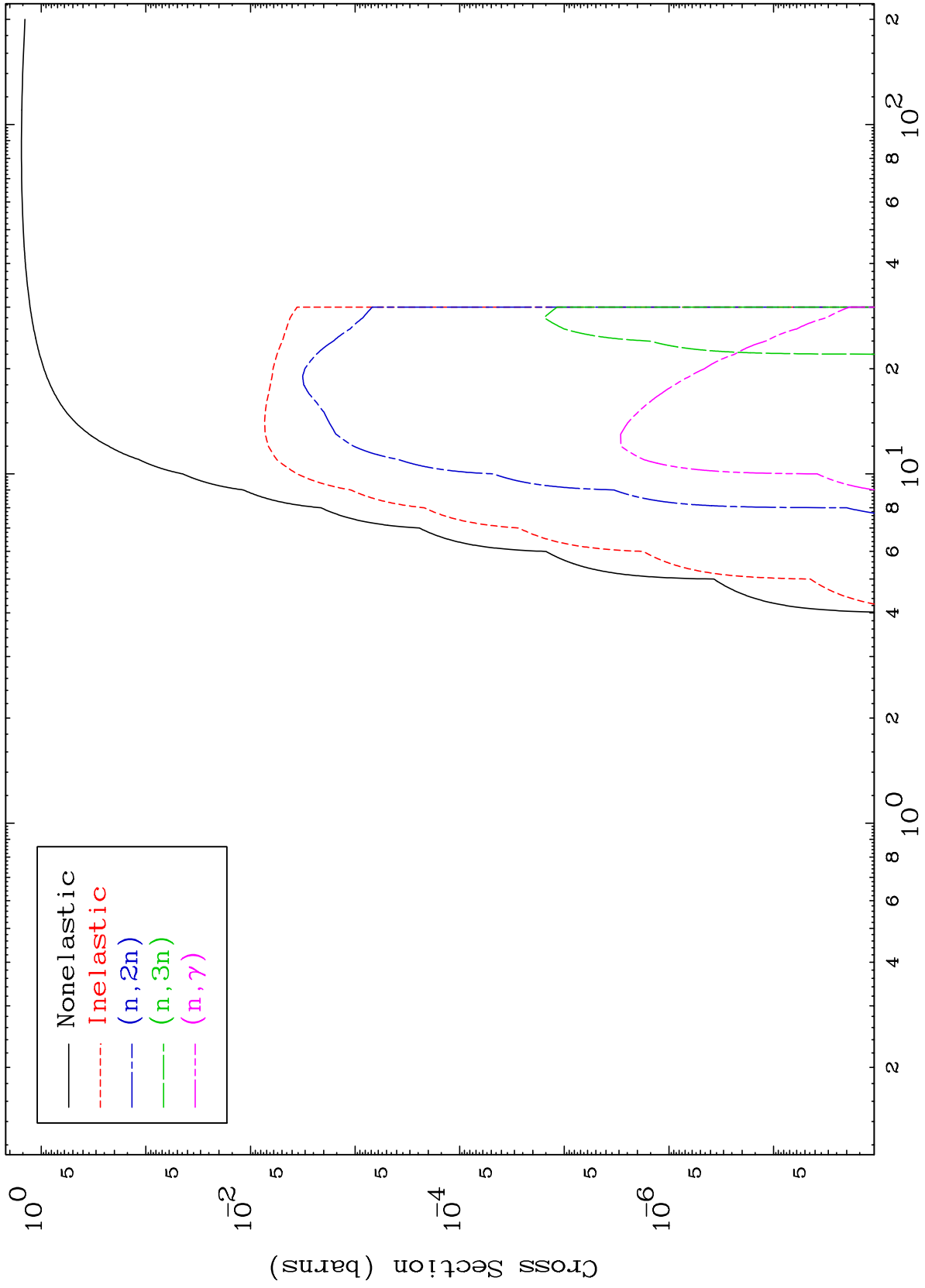
Press Mouse Button to Start

MAT 3422

He-3 Major

³⁴Se-73

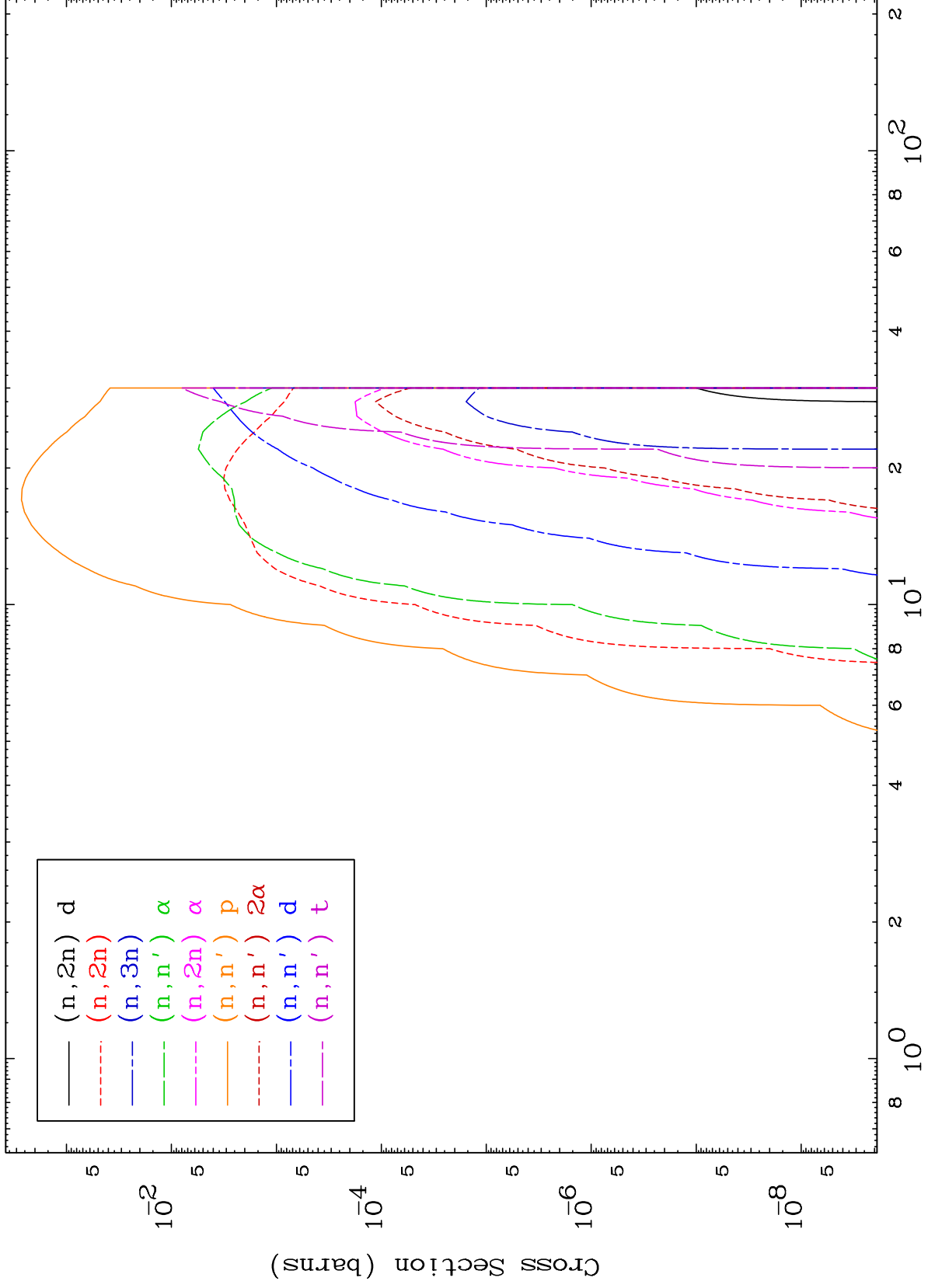
0 Kelvin Cross Sections



MAT 3422

He-3 Neutron Absorption
0 Kelvin Cross Sections

³⁴Se-73



2

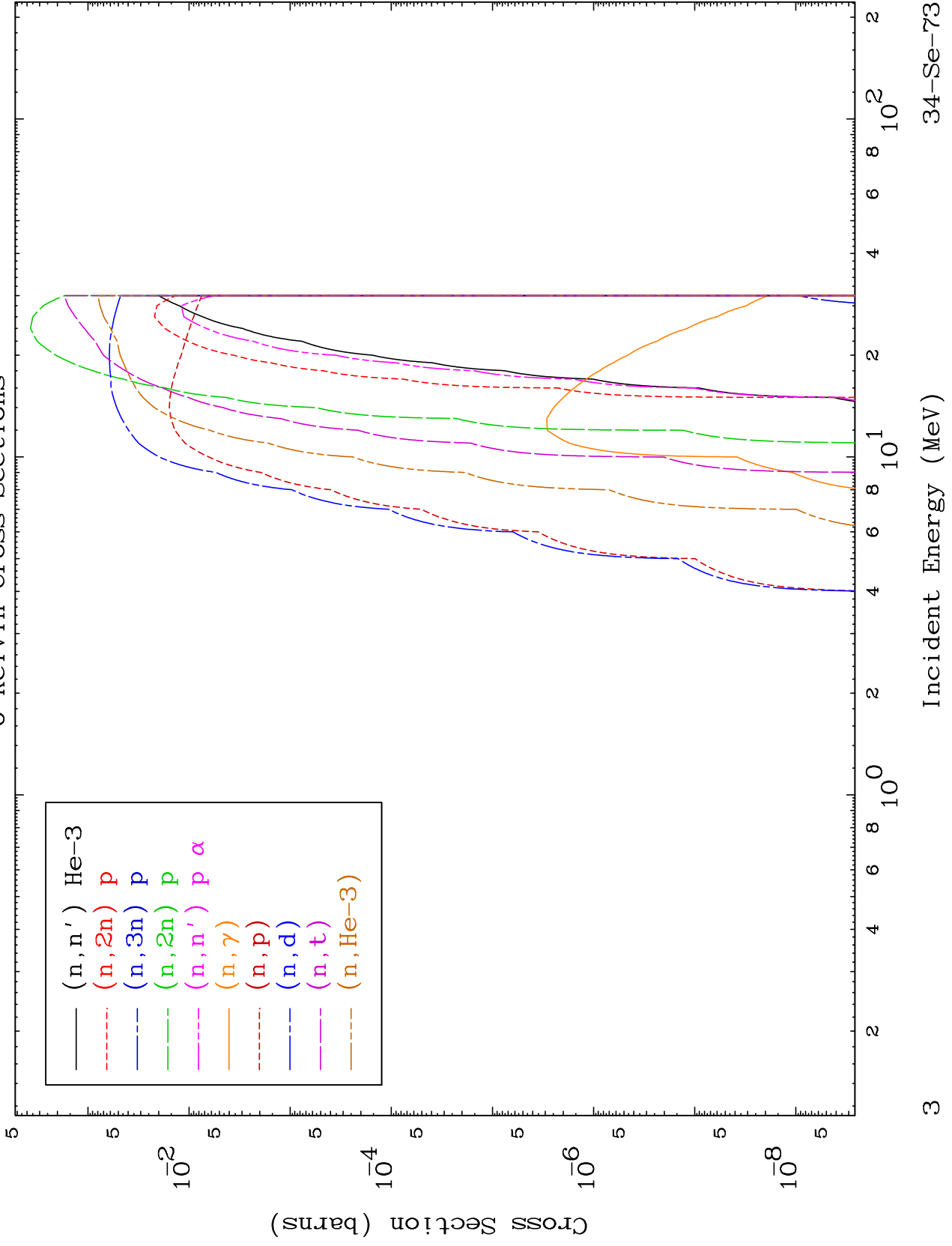
Incident Energy (MeV)

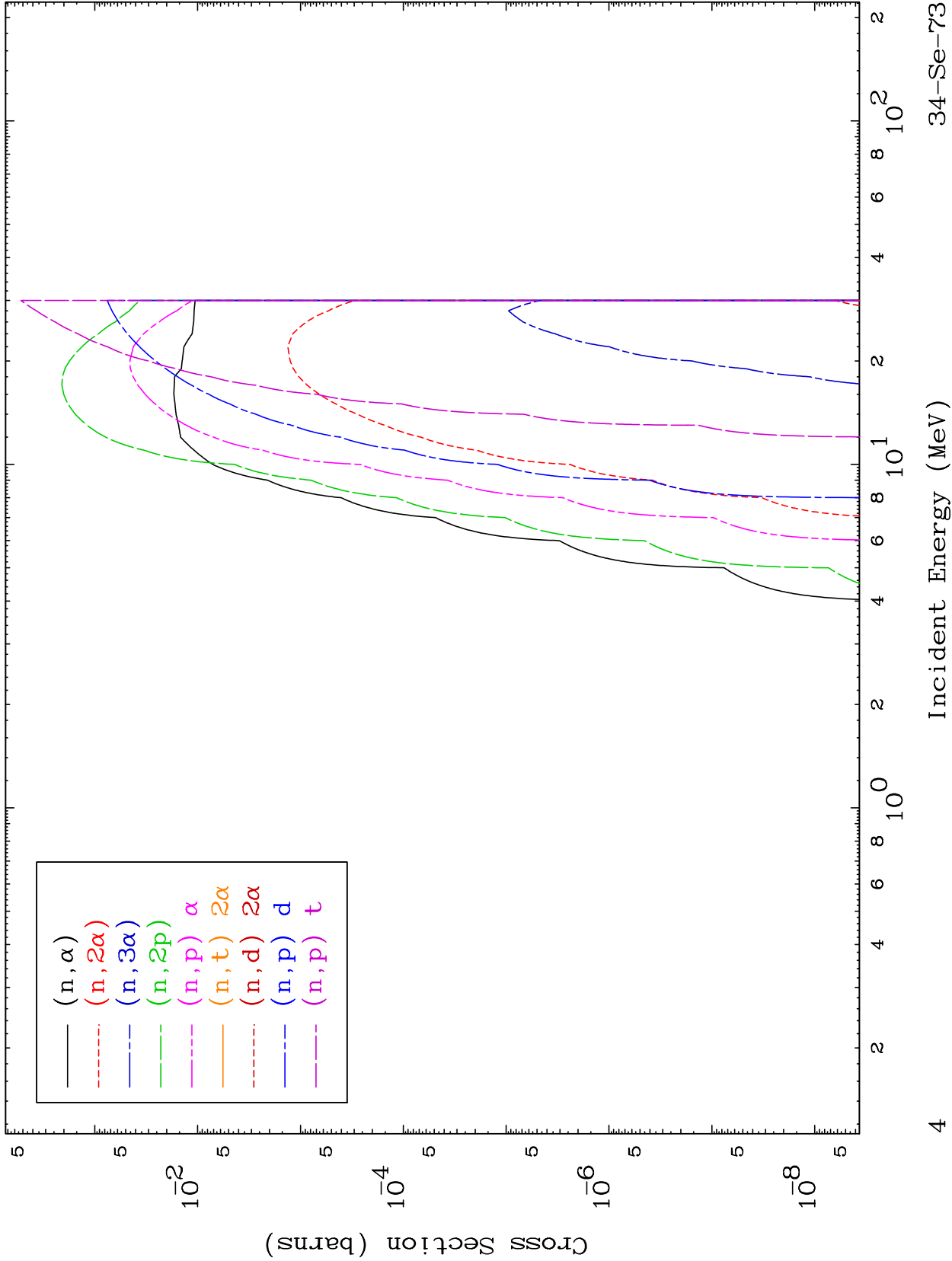
³⁴Se-73

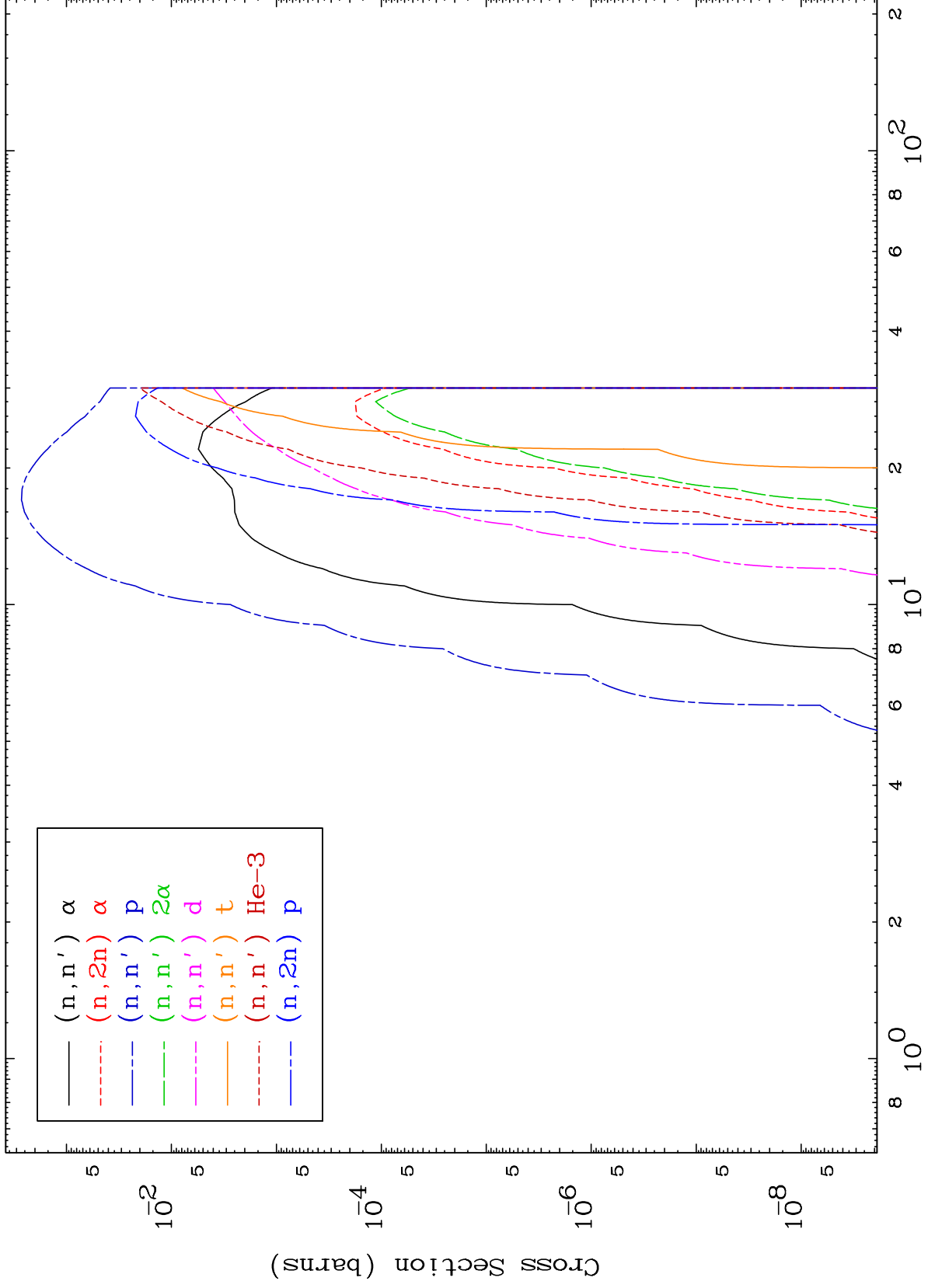
MAT 3422

He-3 Neutron Absorption
0 Kelvin Cross Sections

³⁴Se-73



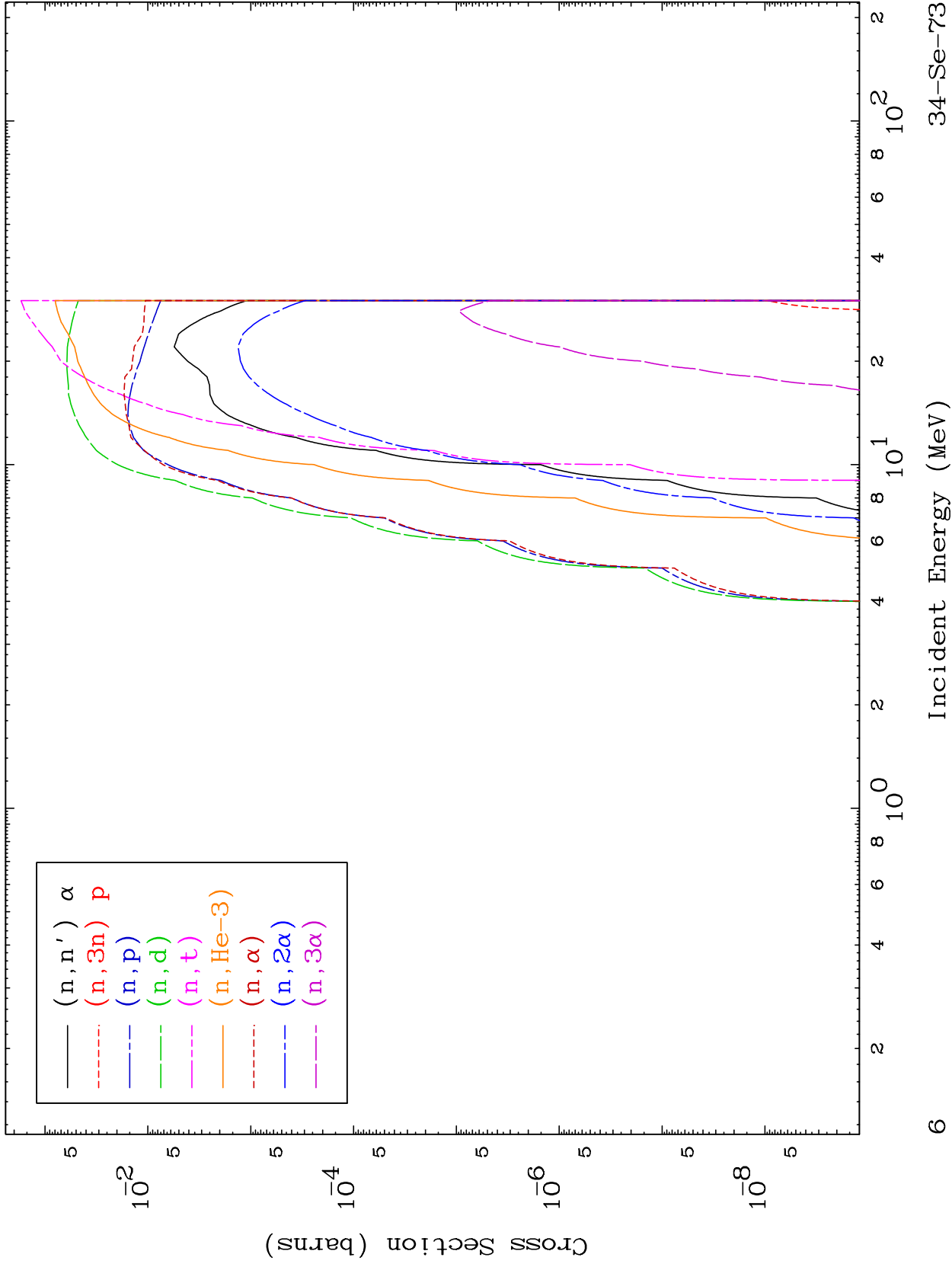




MAT 3422

He-3 Charged Particle
0 Kelvin Cross Sections

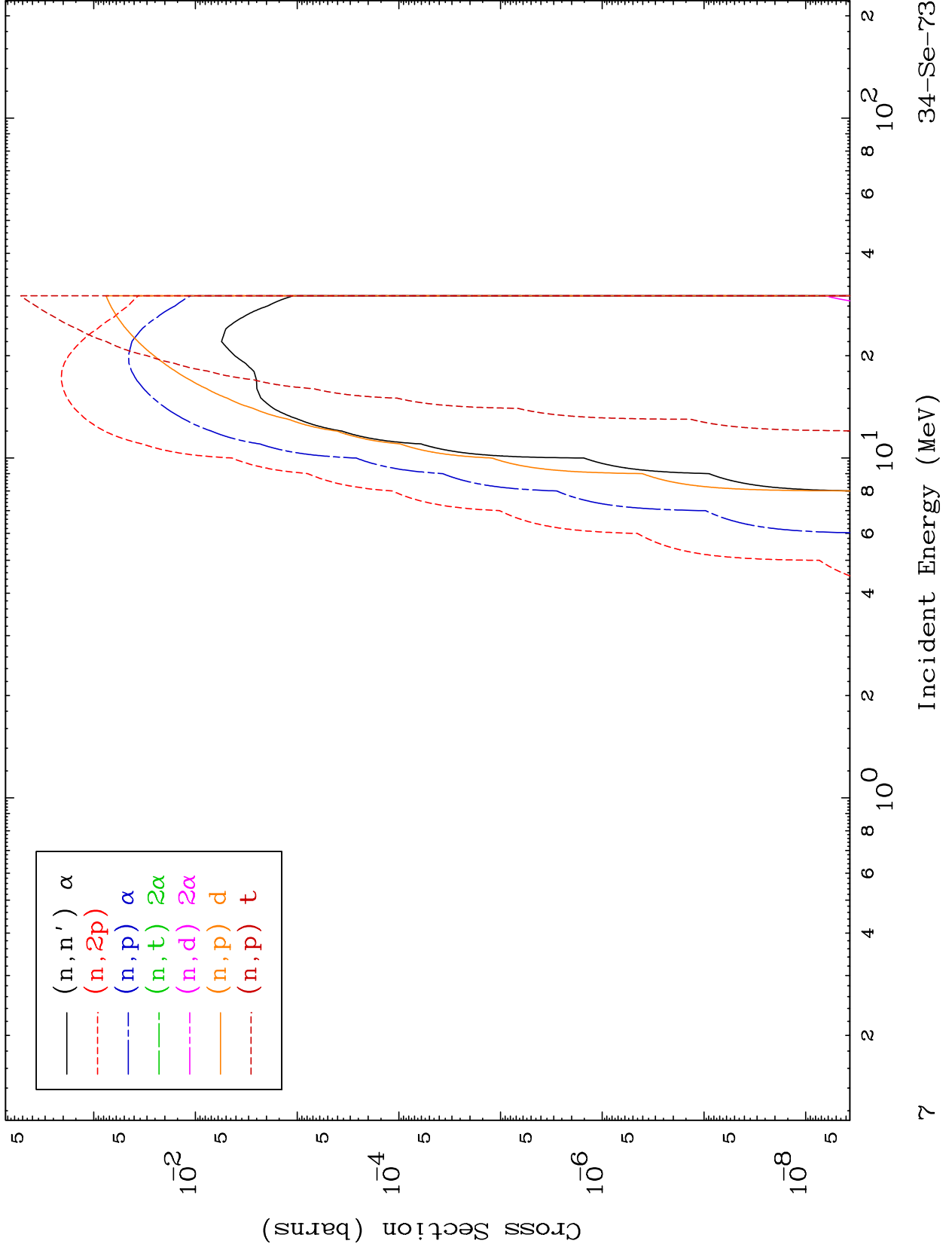
³⁴Se-73



MAT 3422

He-3 Charged Particle
0 Kelvin Cross Sections

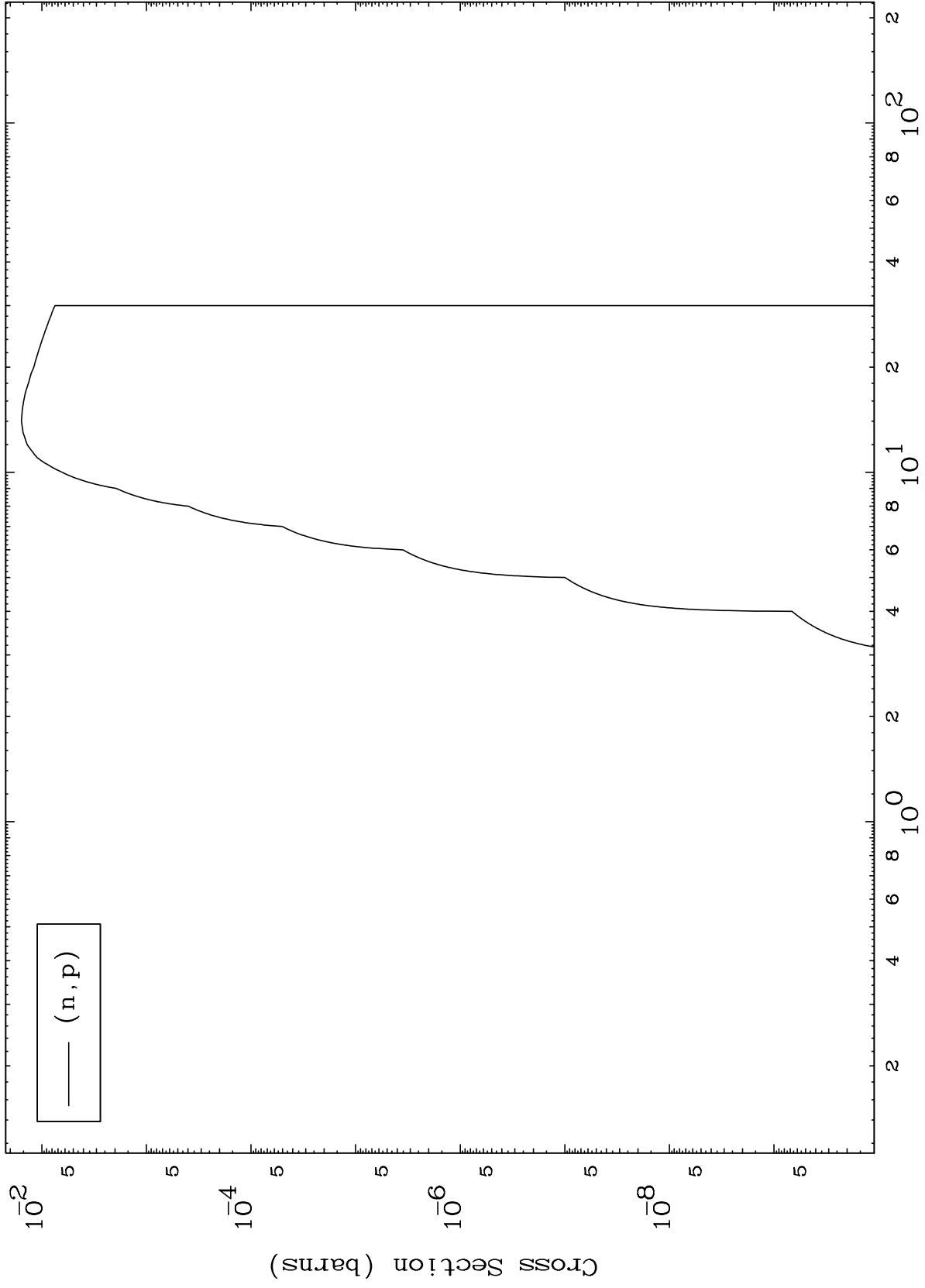
³⁴Se-73



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(He-3,p) Levels
0 Kelvin Cross Sections

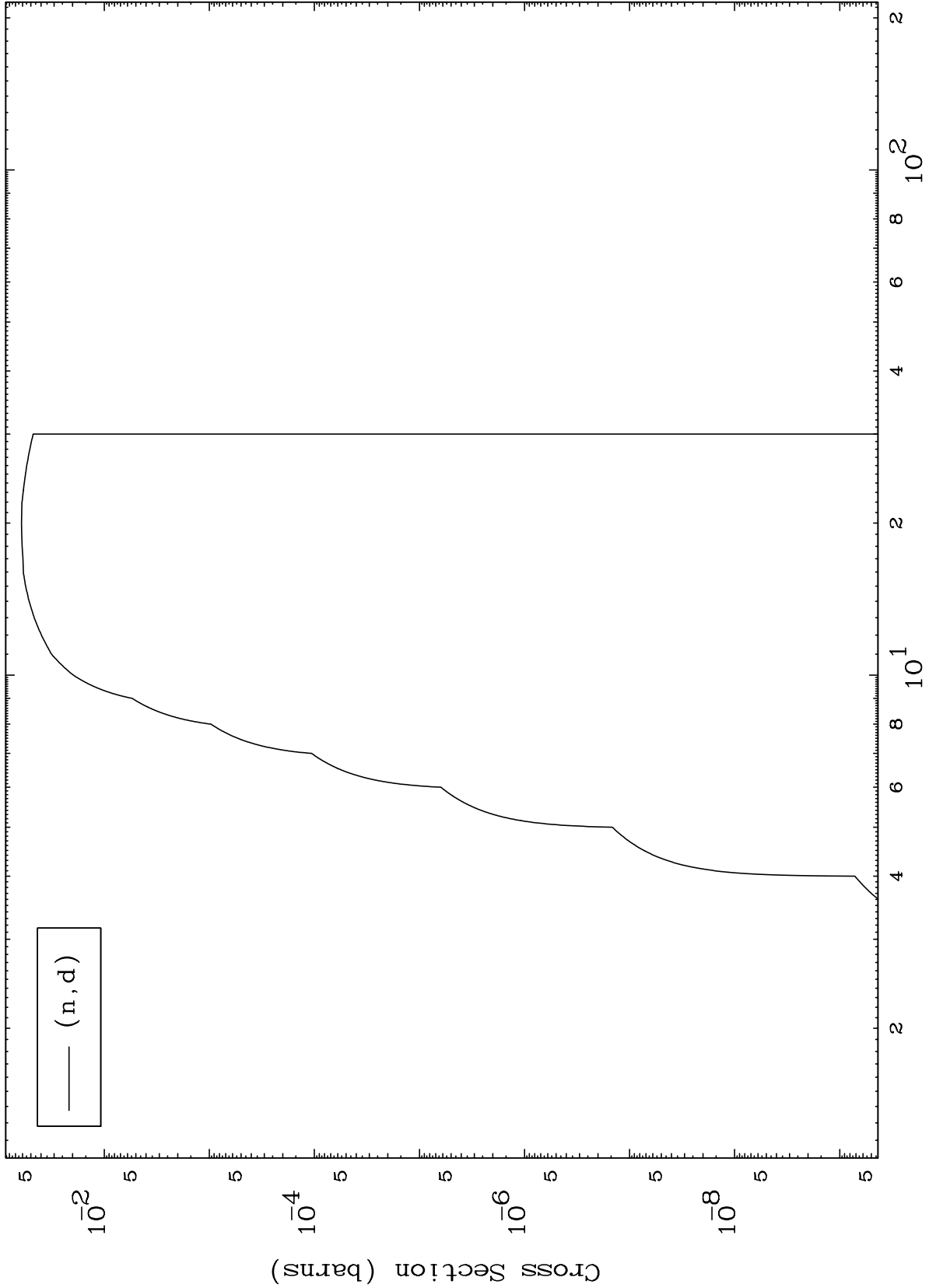
³⁴Se-73



MAT 3422

³⁴Se-73

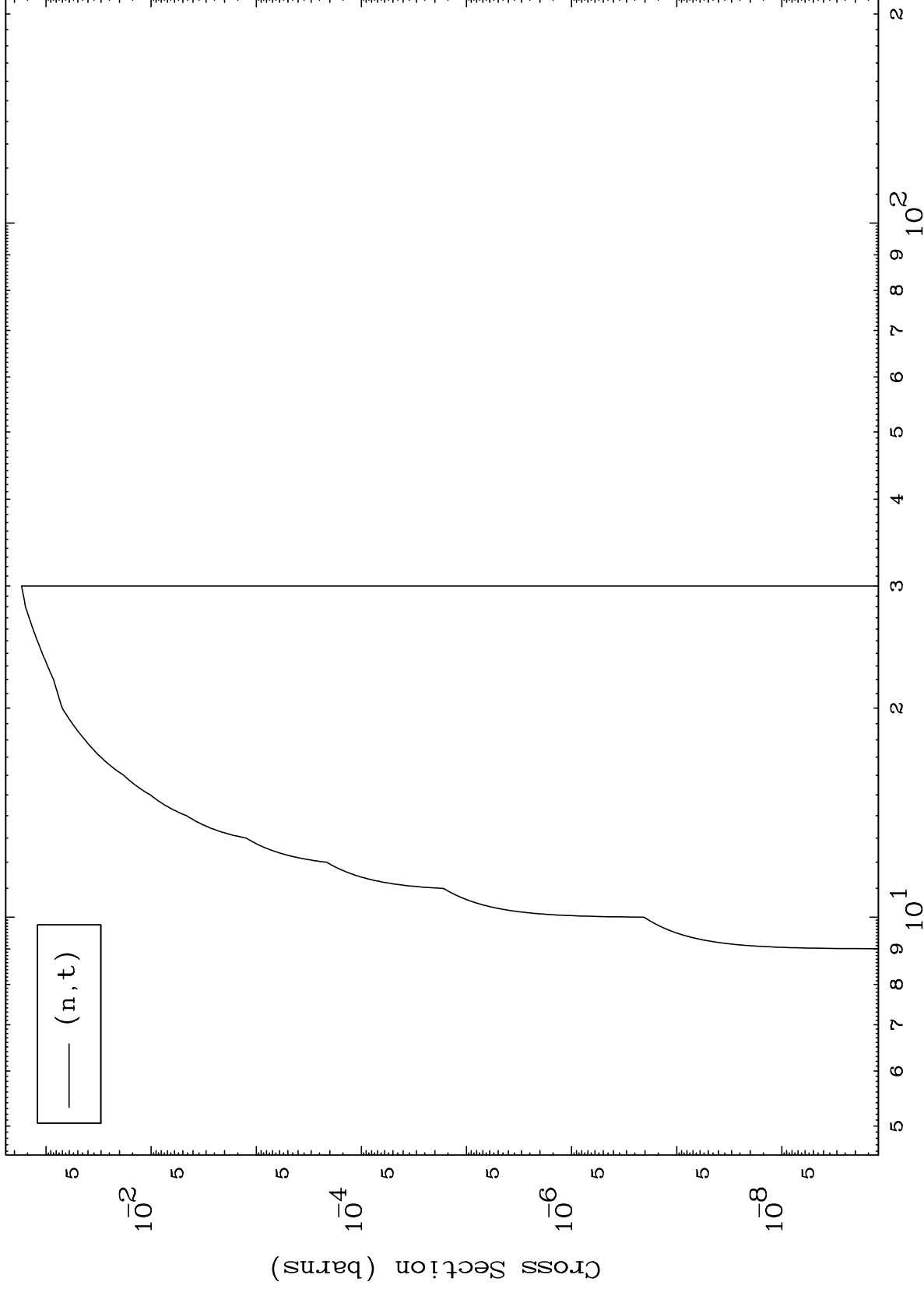
(He-3,d) Levels
0 Kelvin Cross Sections



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(He-3,t) Levels
0 Kelvin Cross Sections

34-Se-73

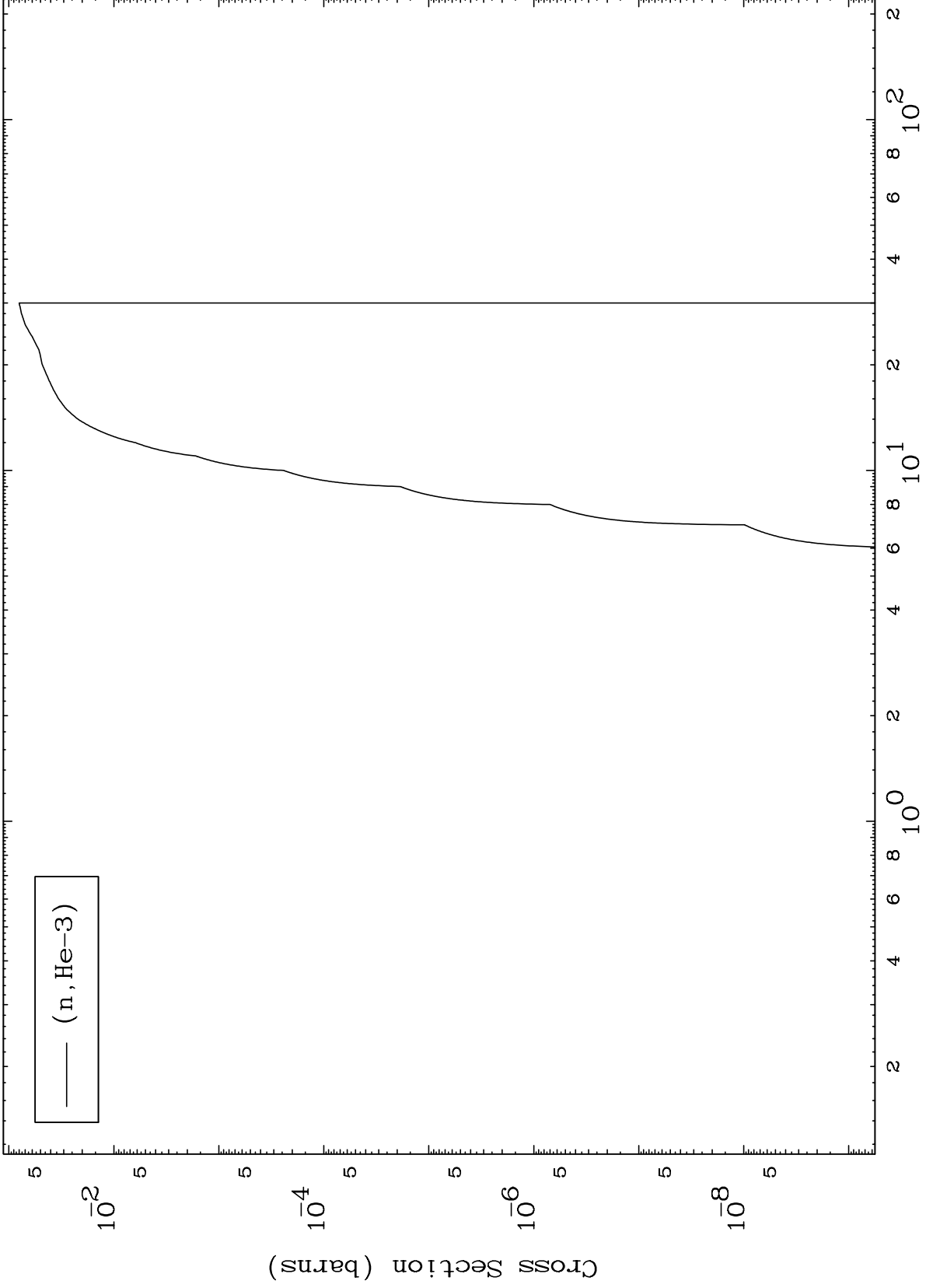


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(He-3, He3) Levels

34-Se-73

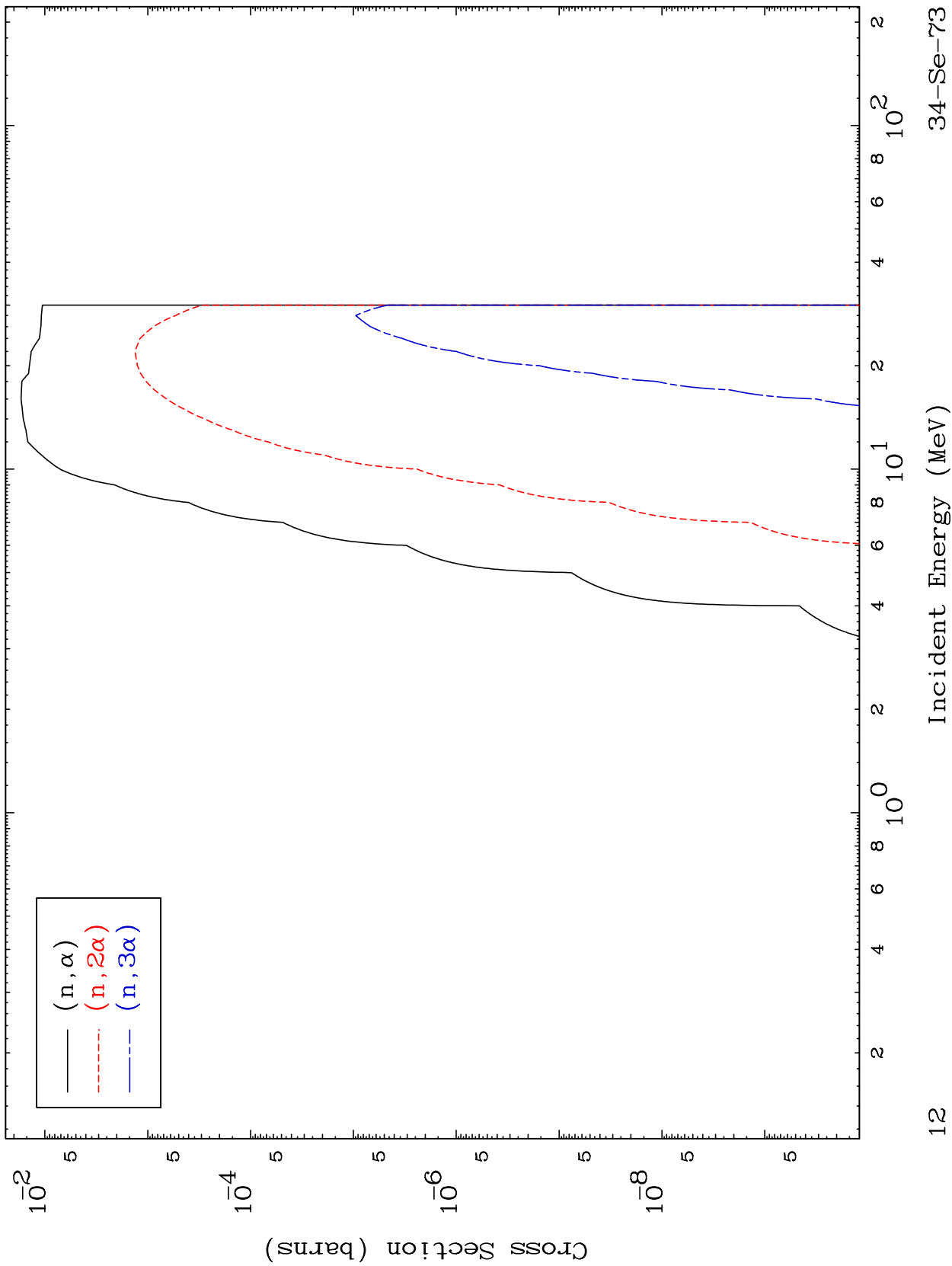
0 Kelvin Cross Sections



MAT 3422

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

(He-3, α) Levels
0 Kelvin Cross Sections

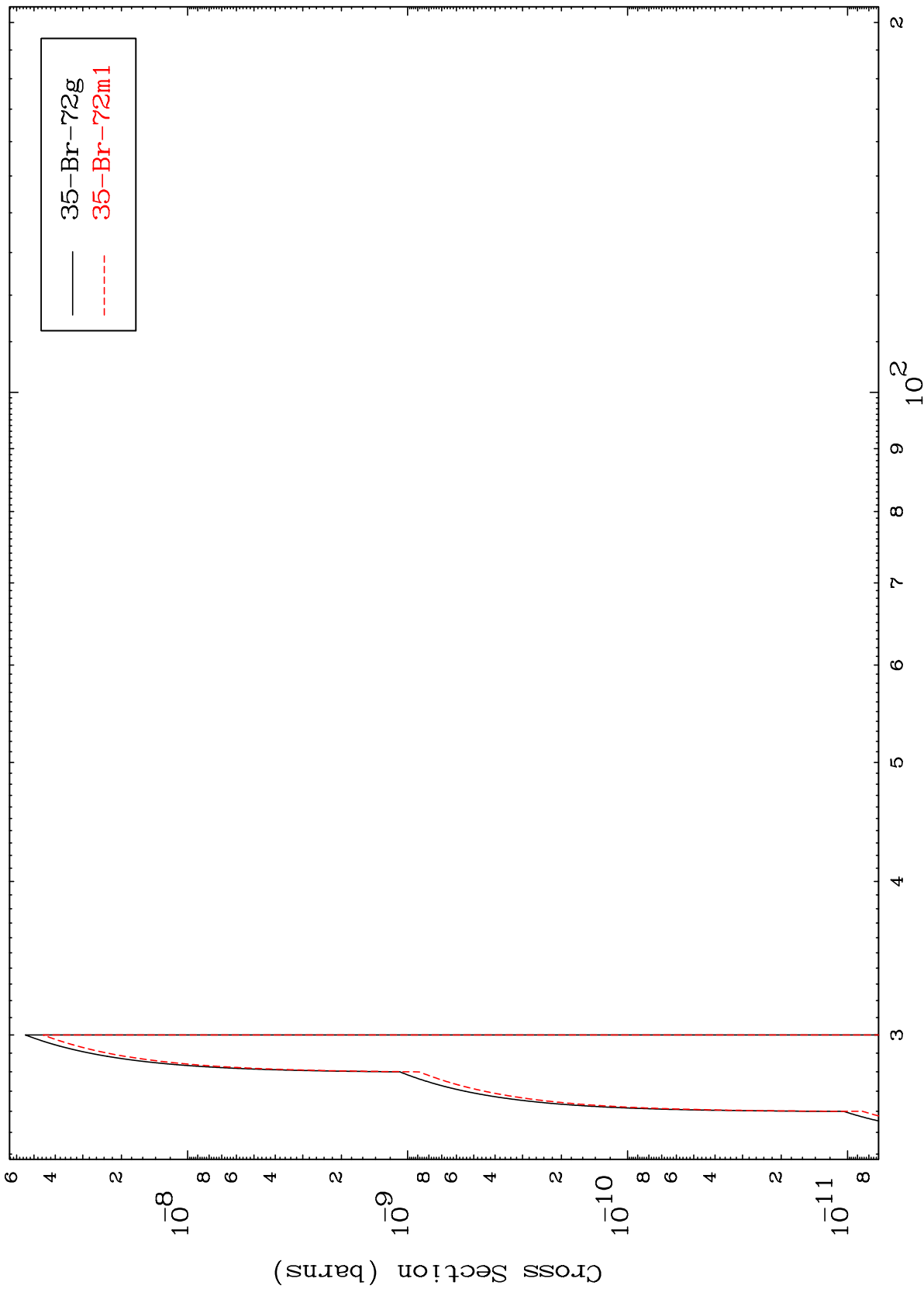


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(n,2n) d

³⁴Se-73

Radionuclide Production Cross Section



13

Incident Energy (MeV)

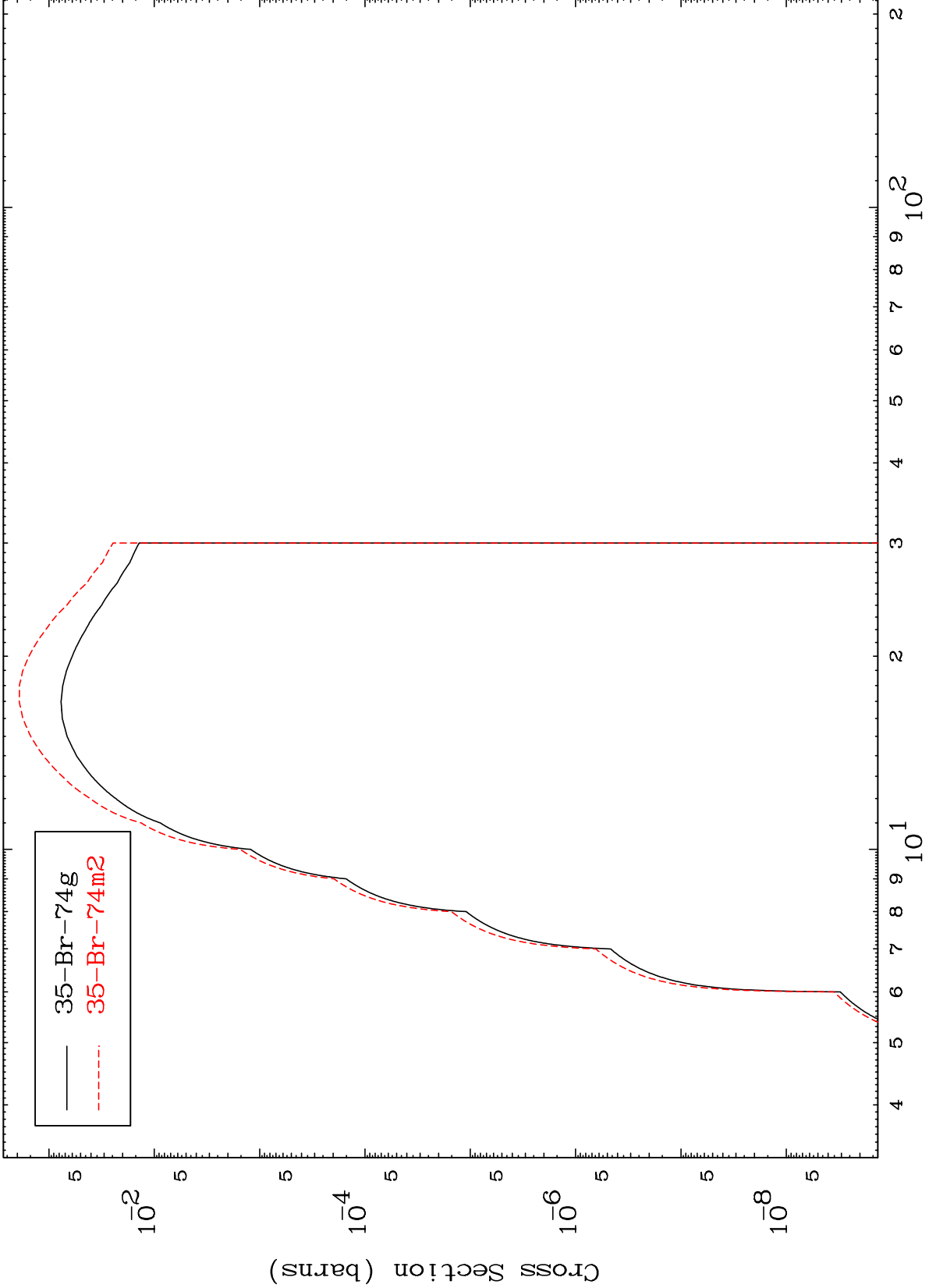
³⁴Se-73

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(n, n') p

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

Radionuclide Production Cross Section



35-Br-74g
35-Br-74m2

14

Incident Energy (MeV)

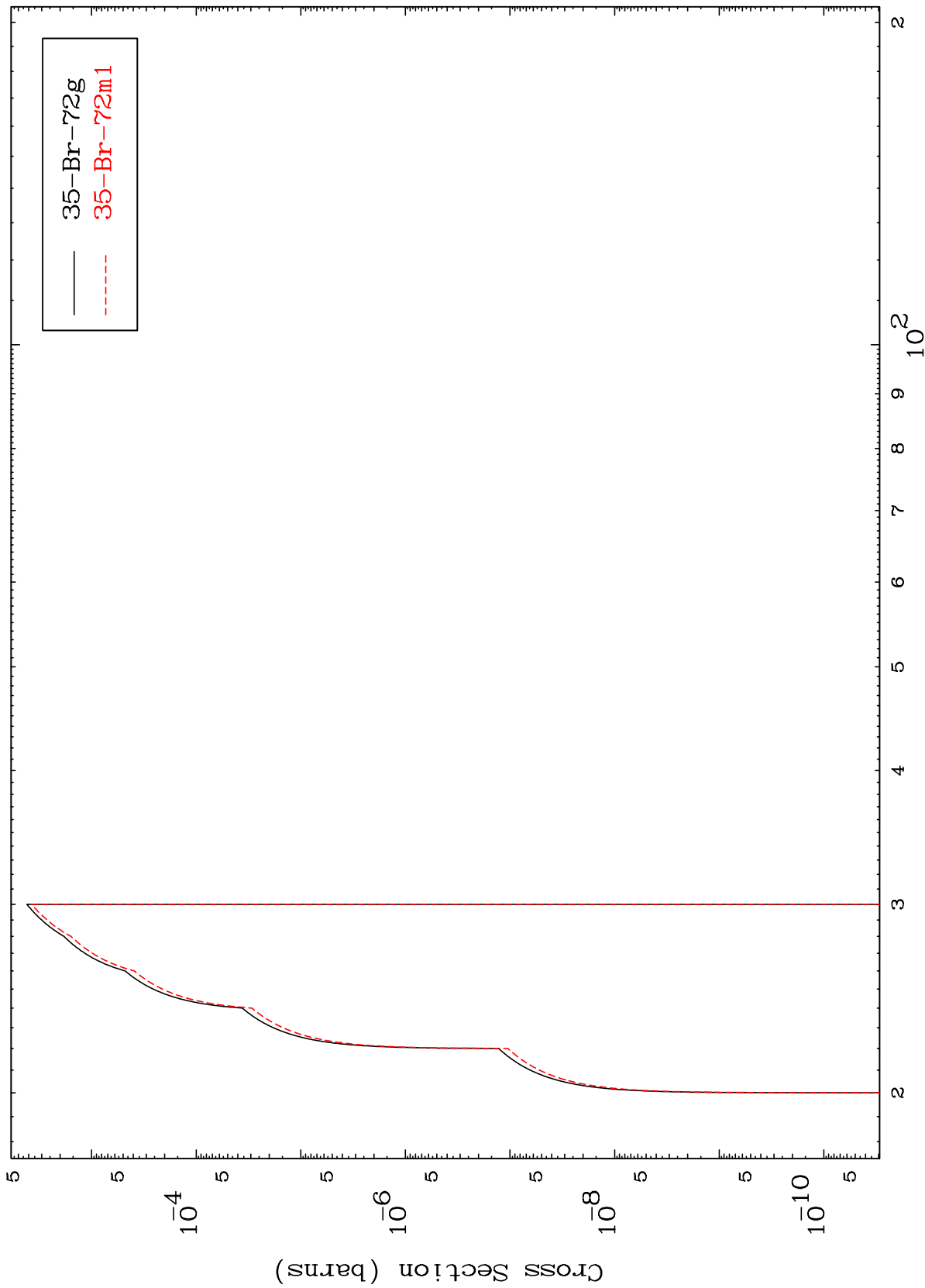
$^{34}\text{Se-73}$

MAT 3422

(n,n') t

³⁴Se-73

Radionuclide Production Cross Section



15

Incident Energy (MeV)

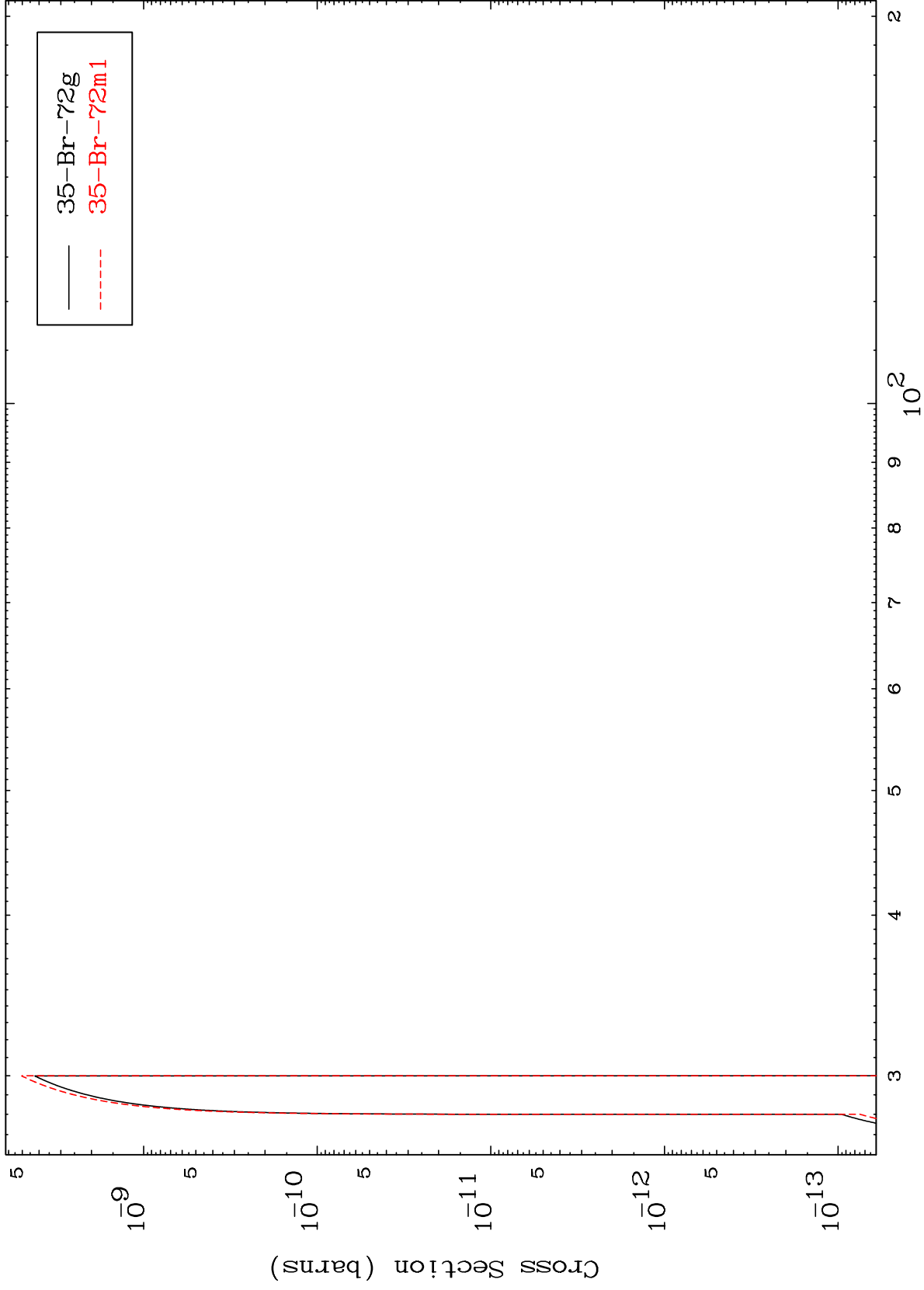
³⁴Se-73

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(n,3n) p

³⁴Se-73

Radionuclide Production Cross Section



16

Incident Energy (MeV)

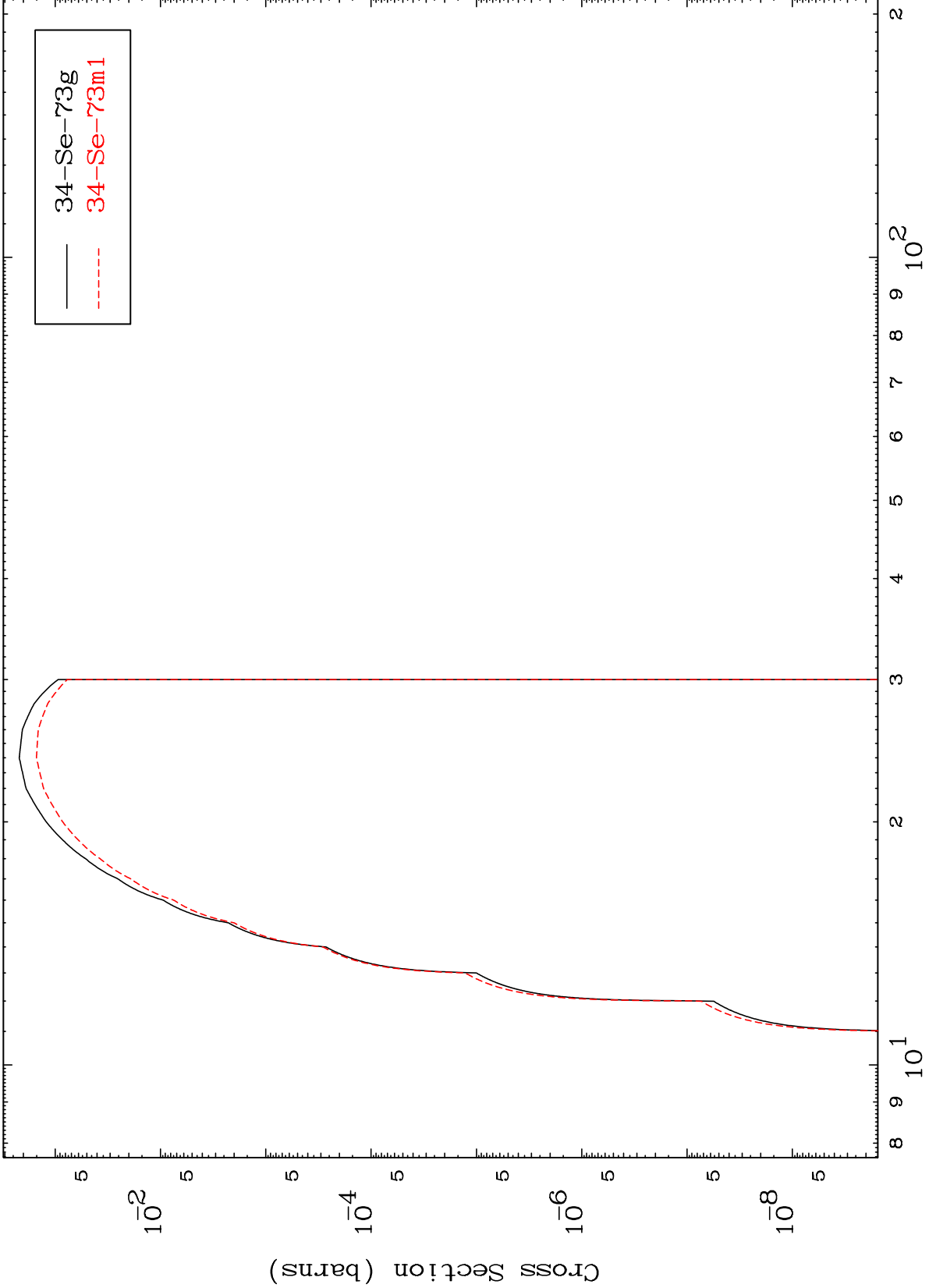
³⁴Se-73

MAT 3422

(n,2n) p

³⁴Se-73

Radionuclide Production Cross Section



34-Se-73g
34-Se-73m1

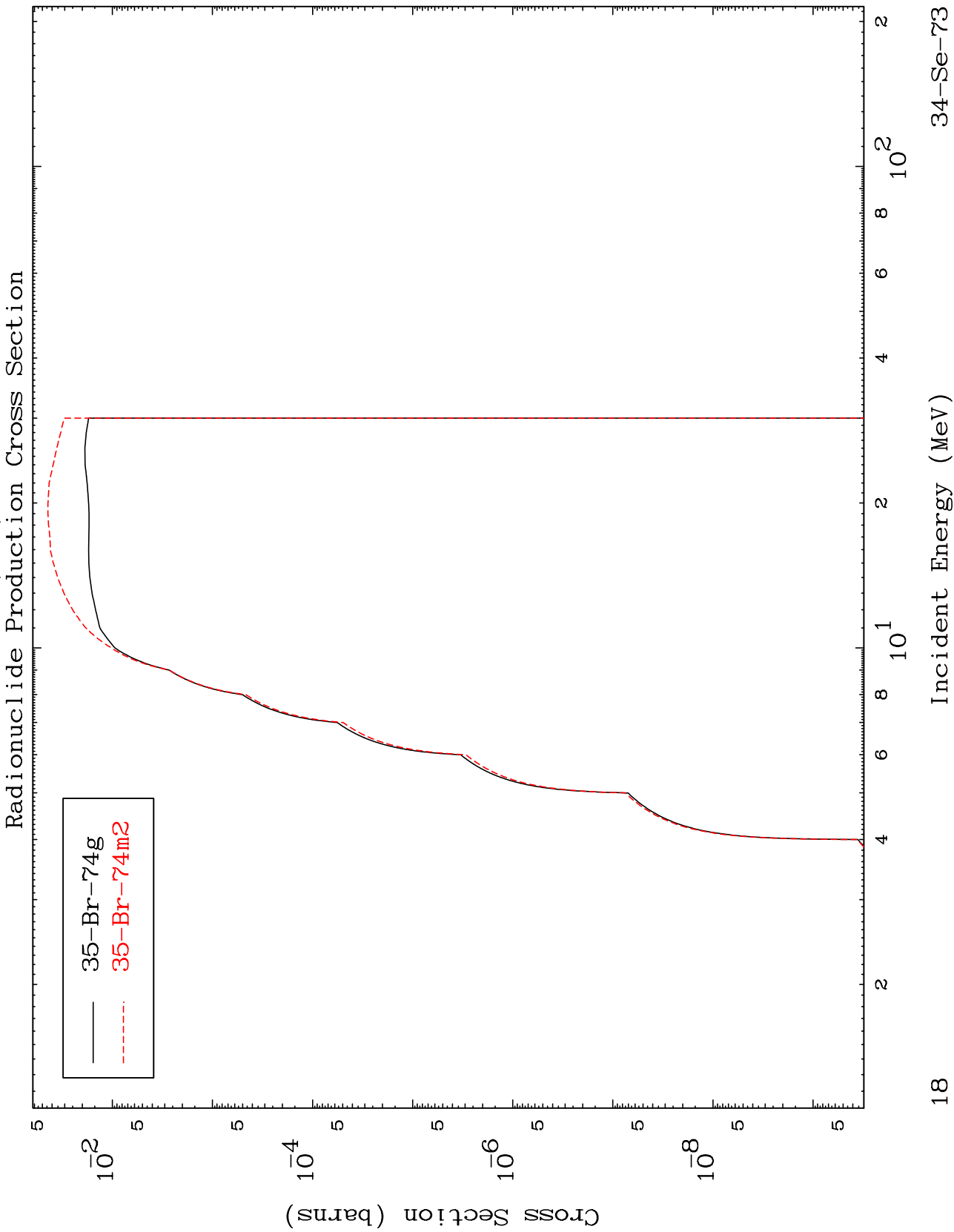
Incident Energy (MeV)

³⁴Se-73

17

MAT 3422

³⁴Se-73

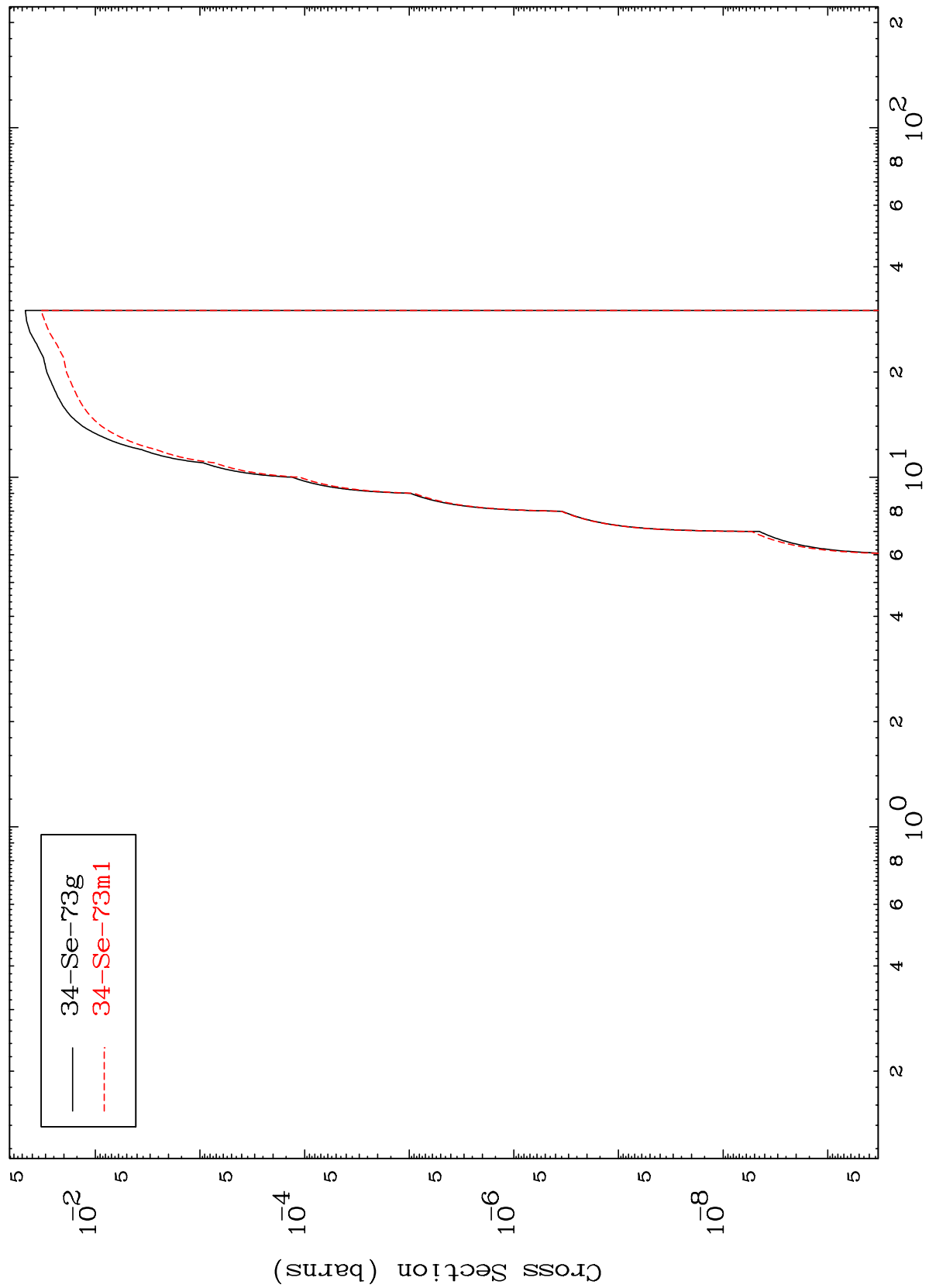


MAT 3422

³⁴Se-73

(n,He-3)

Radionuclide Production Cross Section



— 34-Se-73g
- - - 34-Se-73m1

19

Incident Energy (MeV)

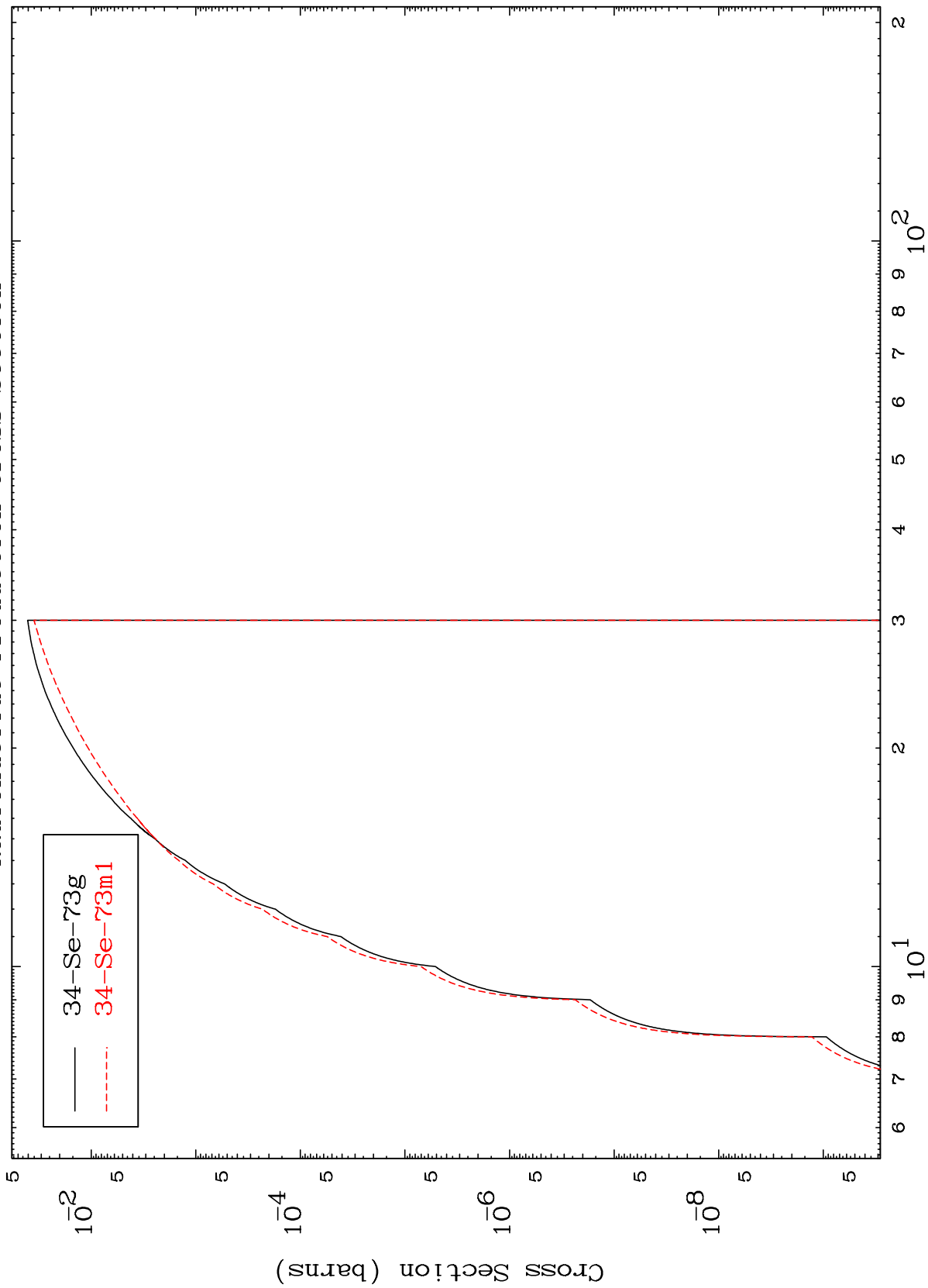
³⁴Se-73

MAT 3422

(n,p) d

³⁴Se-73

Radionuclide Production Cross Section



20

Incident Energy (MeV)

³⁴Se-73