

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

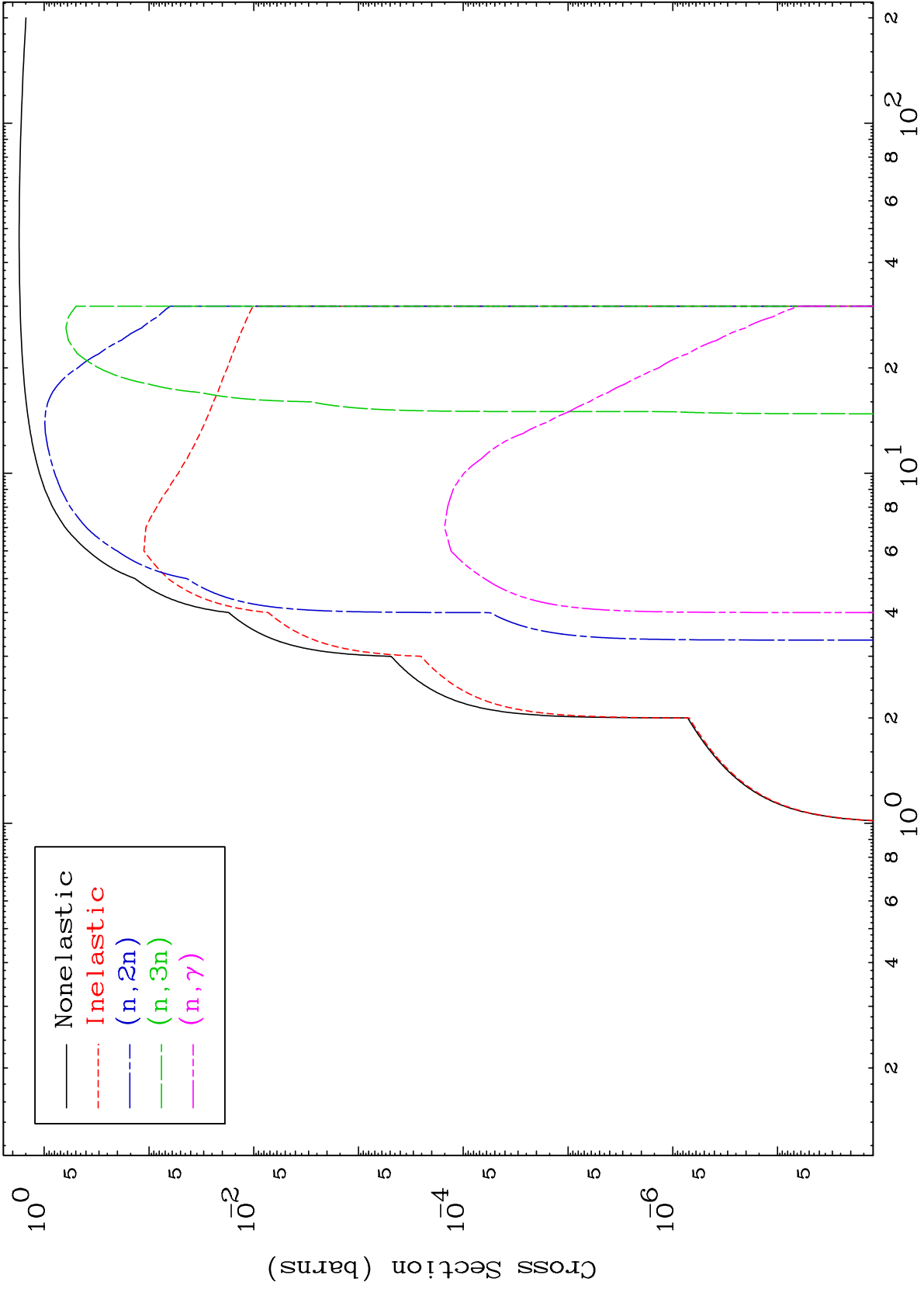
Press Mouse Button to Start

MAT 3431

Triton Major

³⁴Se-76

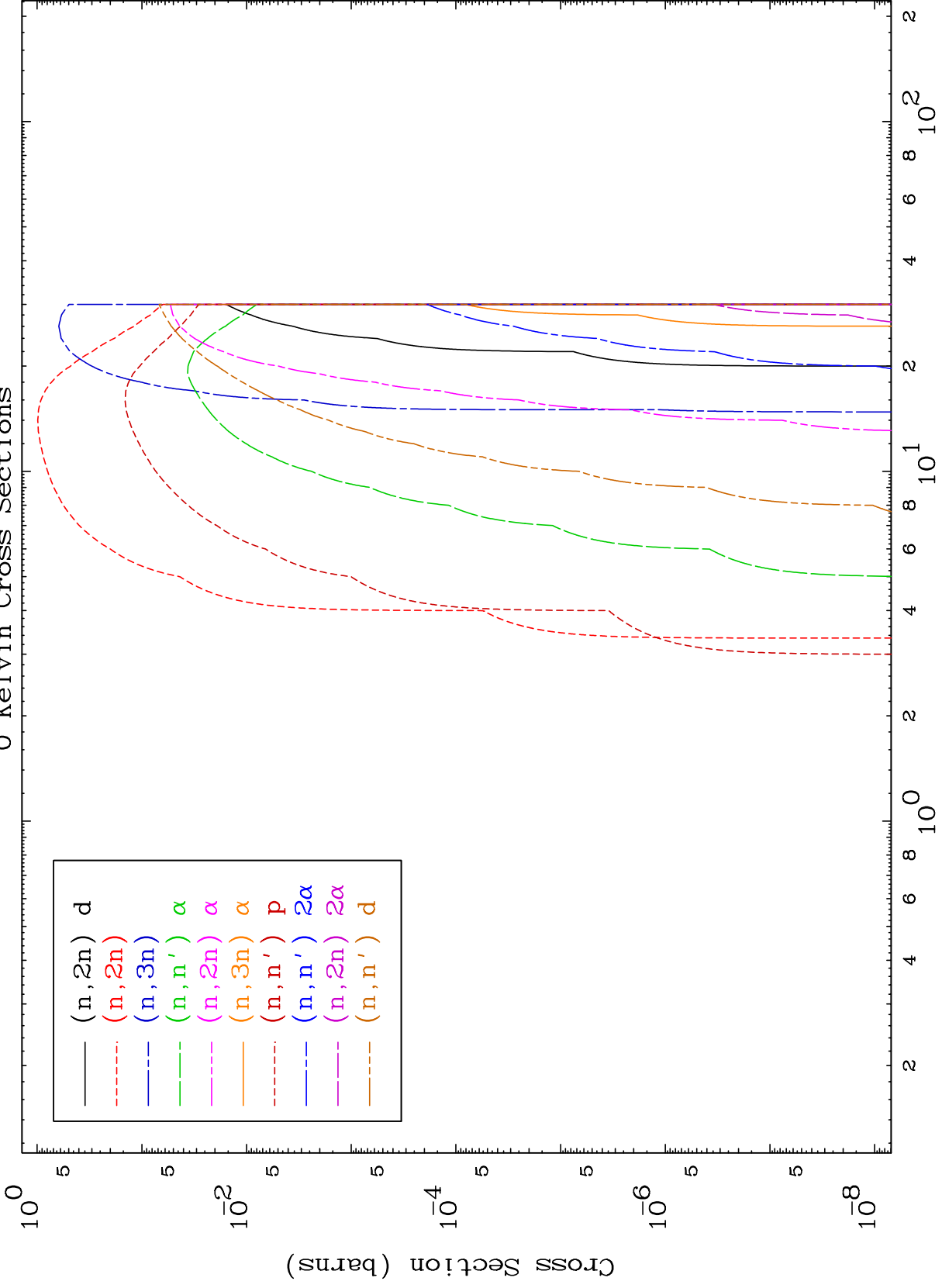
0 Kelvin Cross Sections



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Triton Neutron Absorption
0 Kelvin Cross Sections

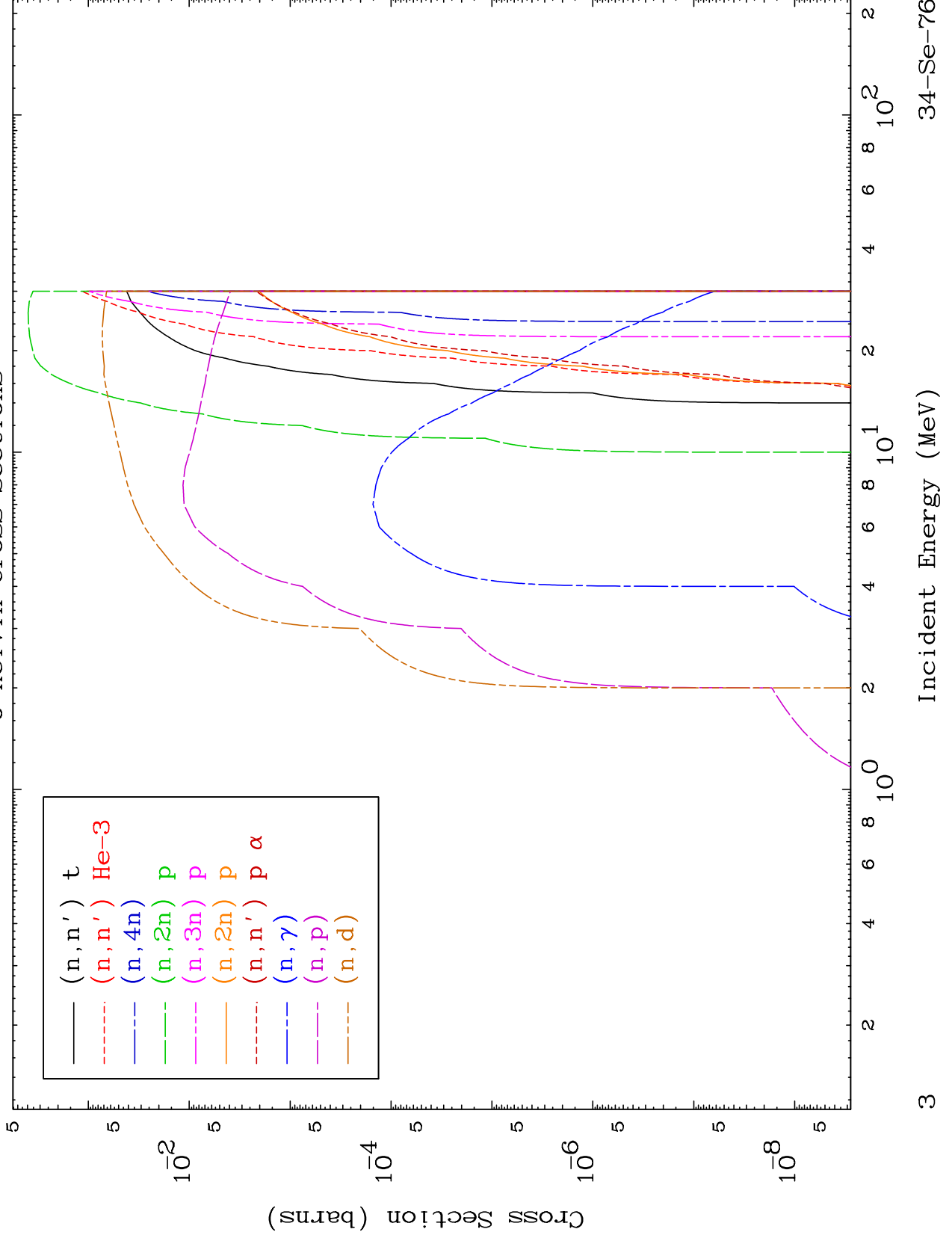
³⁴Se-76



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Triton Neutron Absorption
0 Kelvin Cross Sections

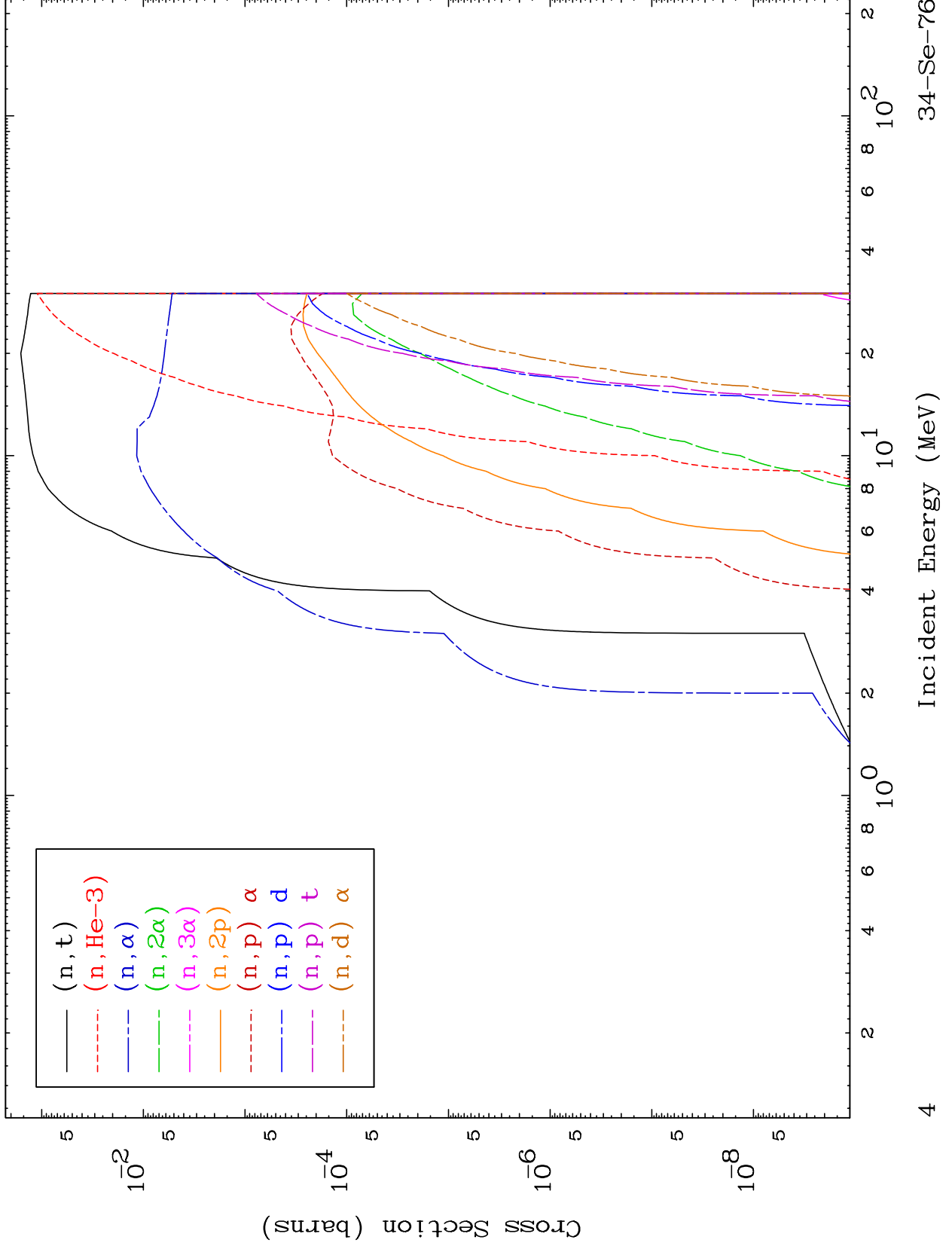
³⁴Se-76



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Triton Neutron Absorption
0 Kelvin Cross Sections

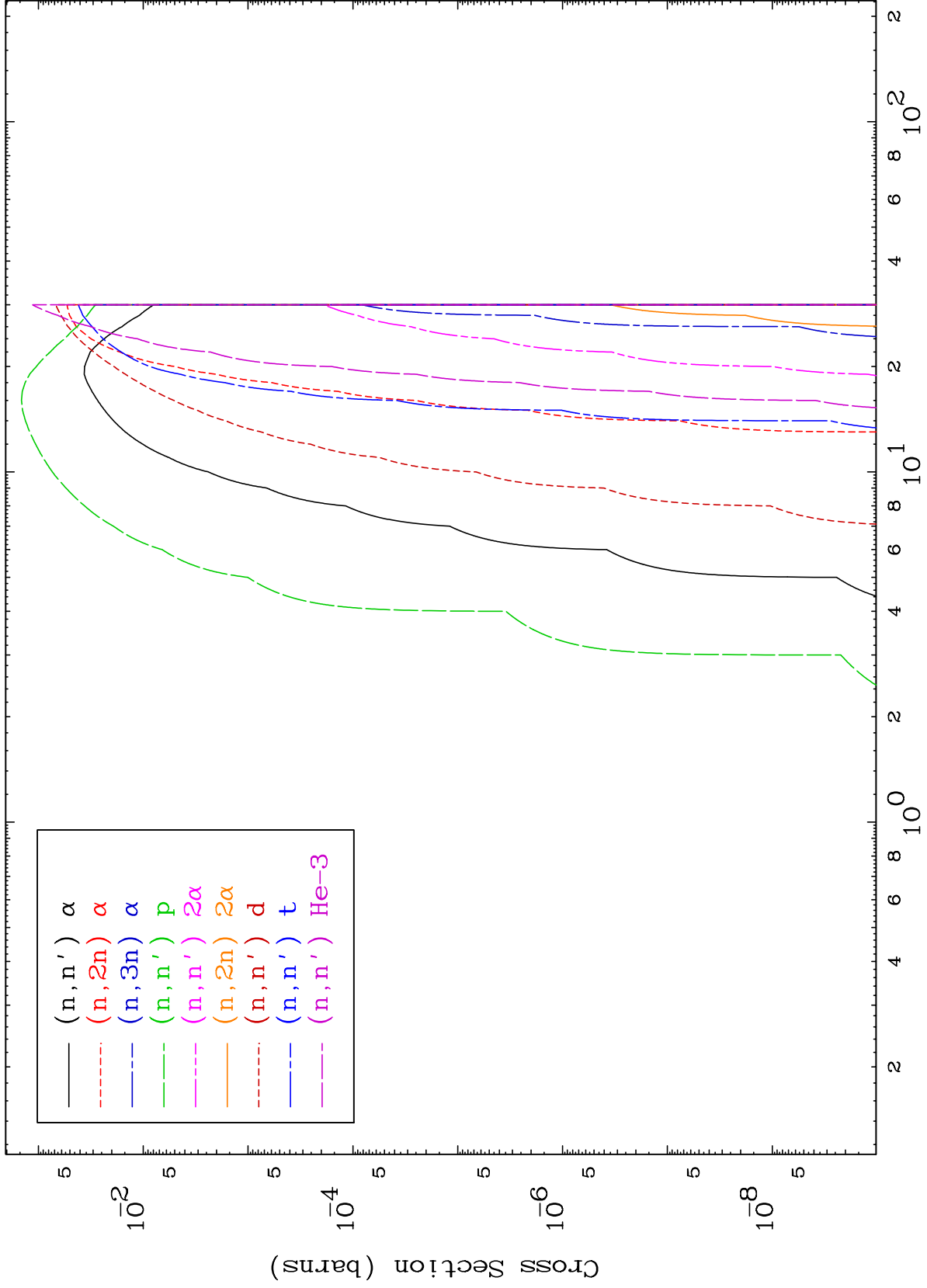
³⁴Se-76



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Triton Charged Particle
0 Kelvin Cross Sections

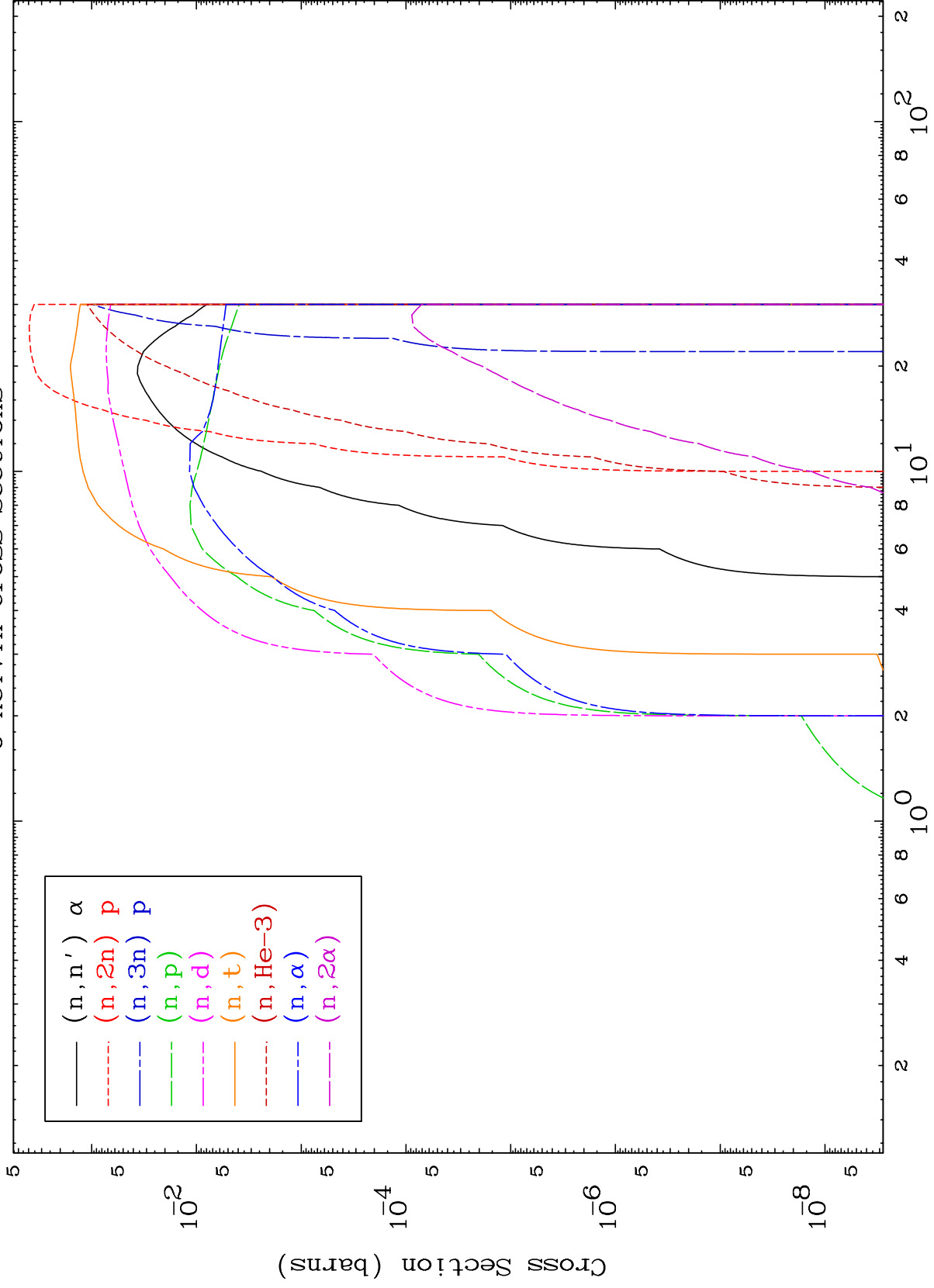
³⁴Se-76



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Triton Charged Particle
0 Kelvin Cross Sections

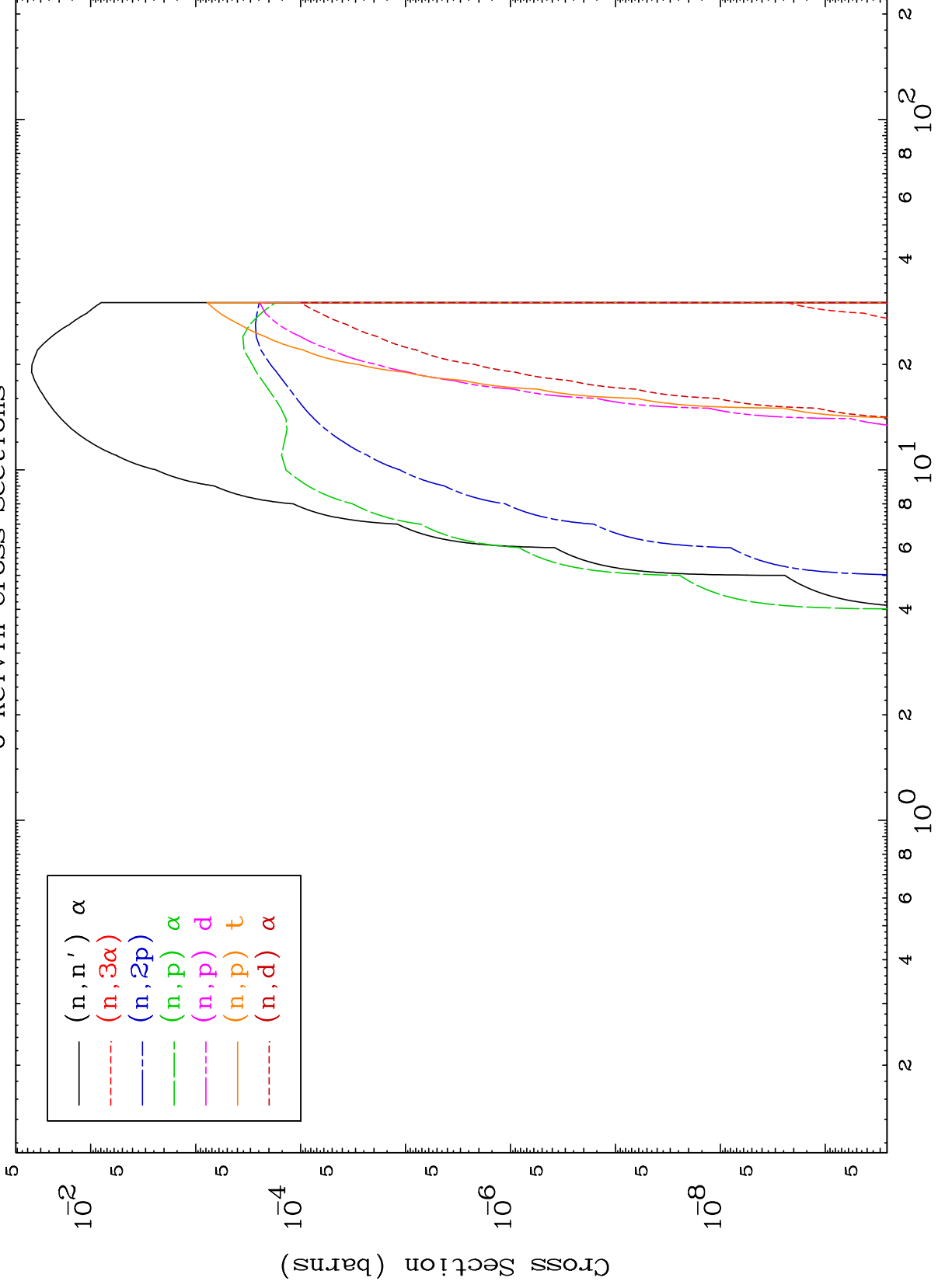
³⁴Se-76



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Triton Charged Particle
0 Kelvin Cross Sections

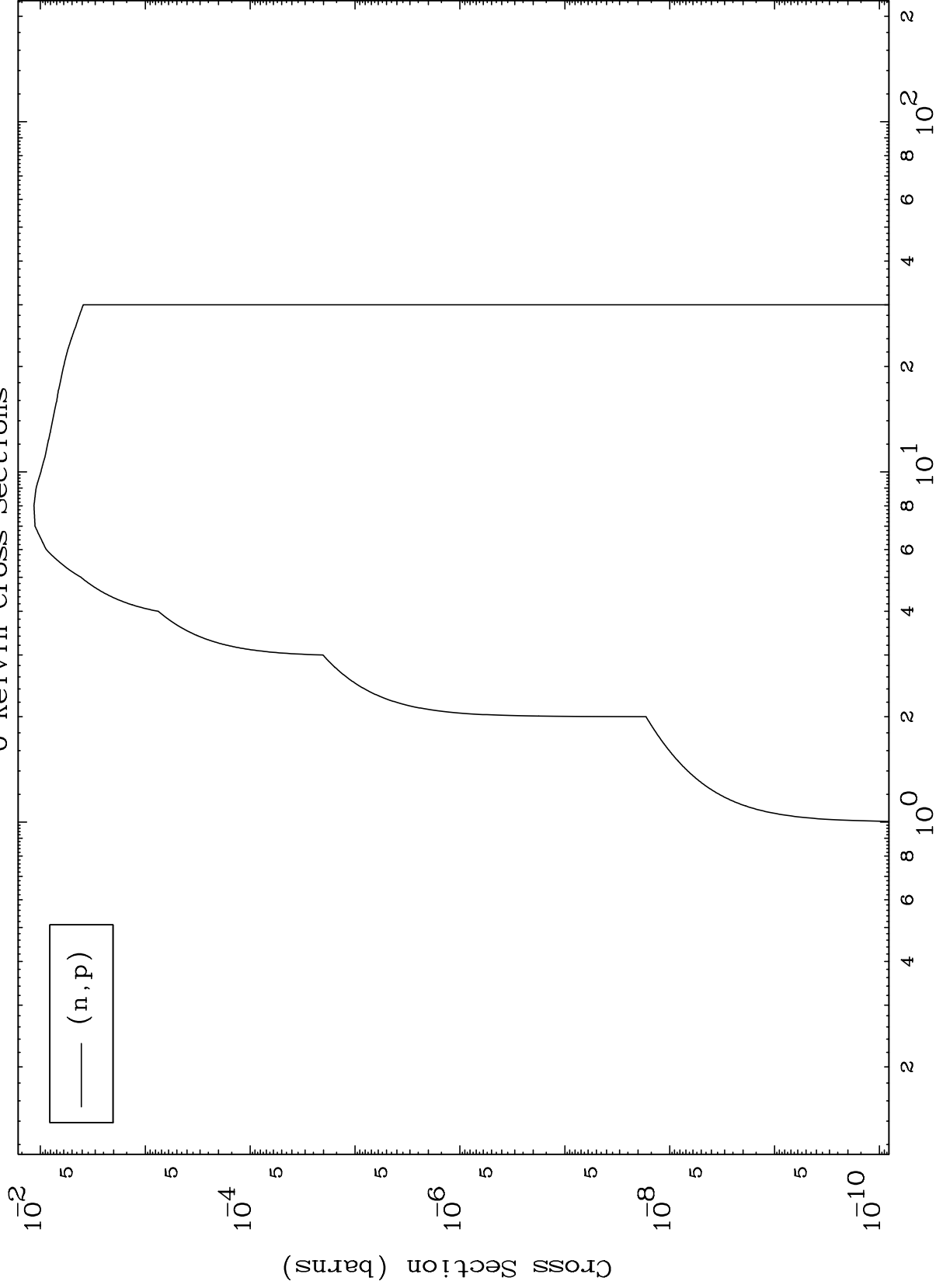
³⁴Se-76



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³⁴Se-76

(t,p) Levels
0 Kelvin Cross Sections



³⁴Se-76

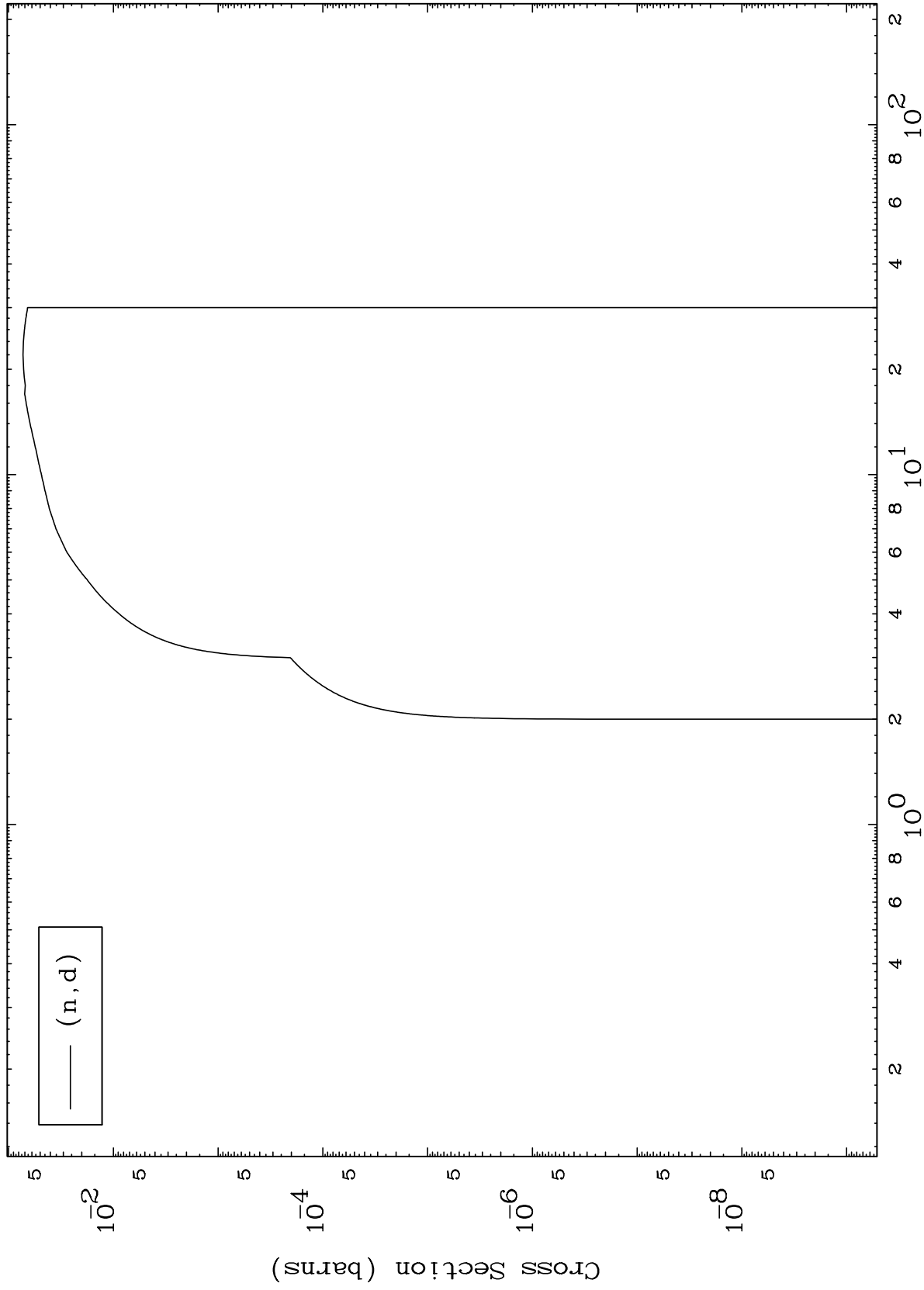
Incident Energy (MeV)

8

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(t,d) Levels
0 Kelvin Cross Sections

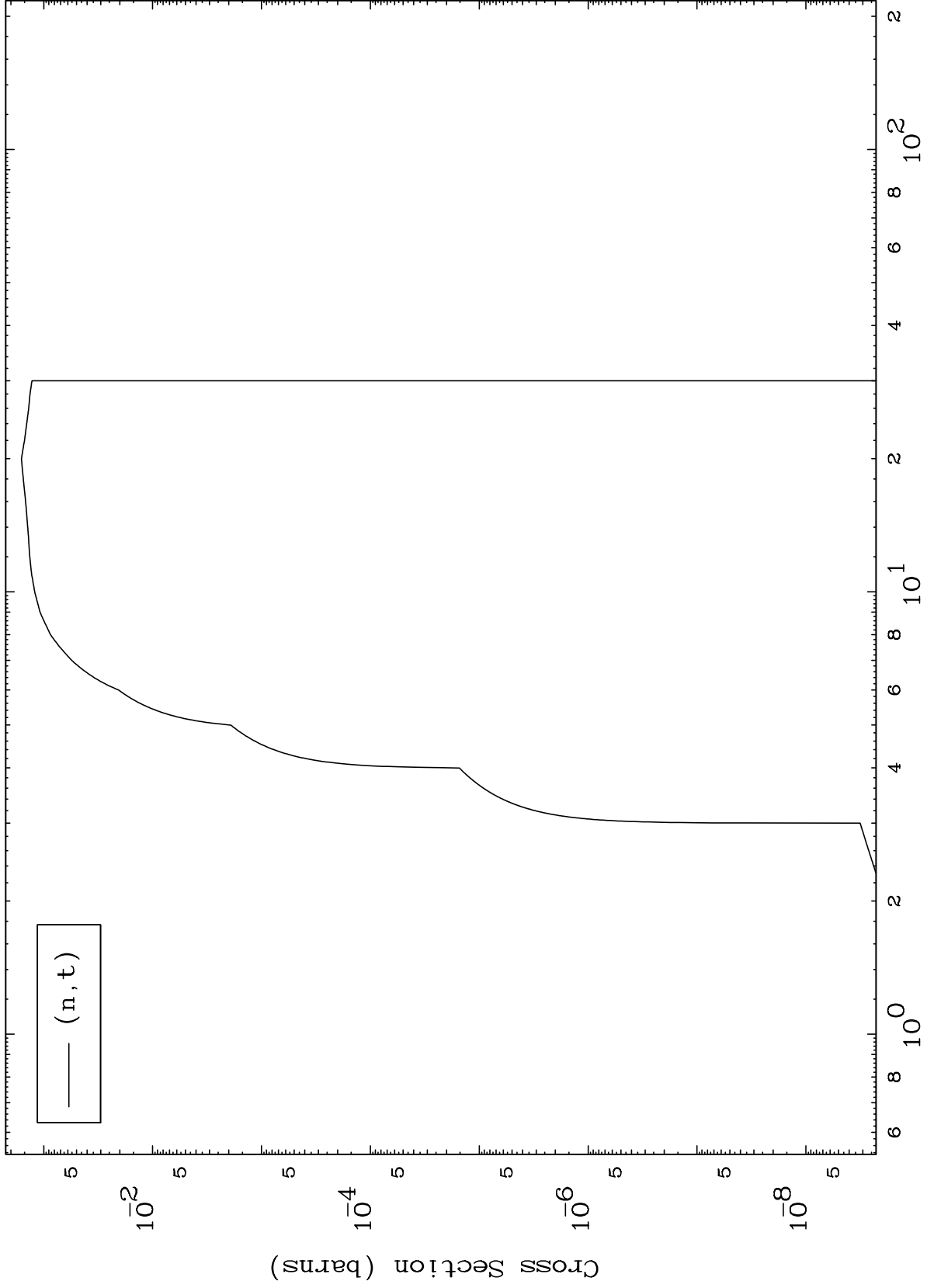
³⁴Se-76



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³⁴Se-76

(t, t) Levels
0 Kelvin Cross Sections



³⁴Se-76

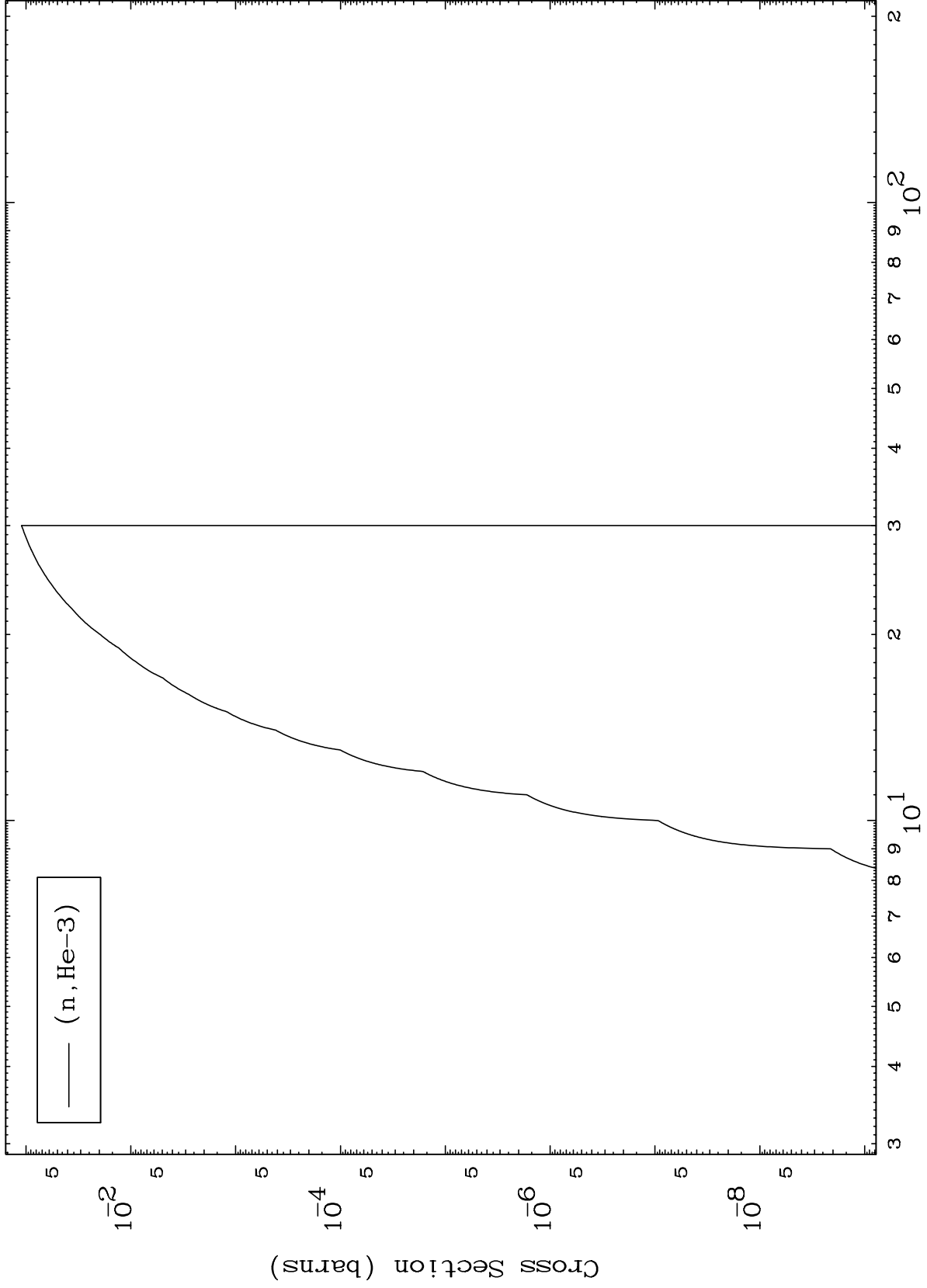
Incident Energy (MeV)

10

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³⁴Se-76

(t,He3) Levels
0 Kelvin Cross Sections



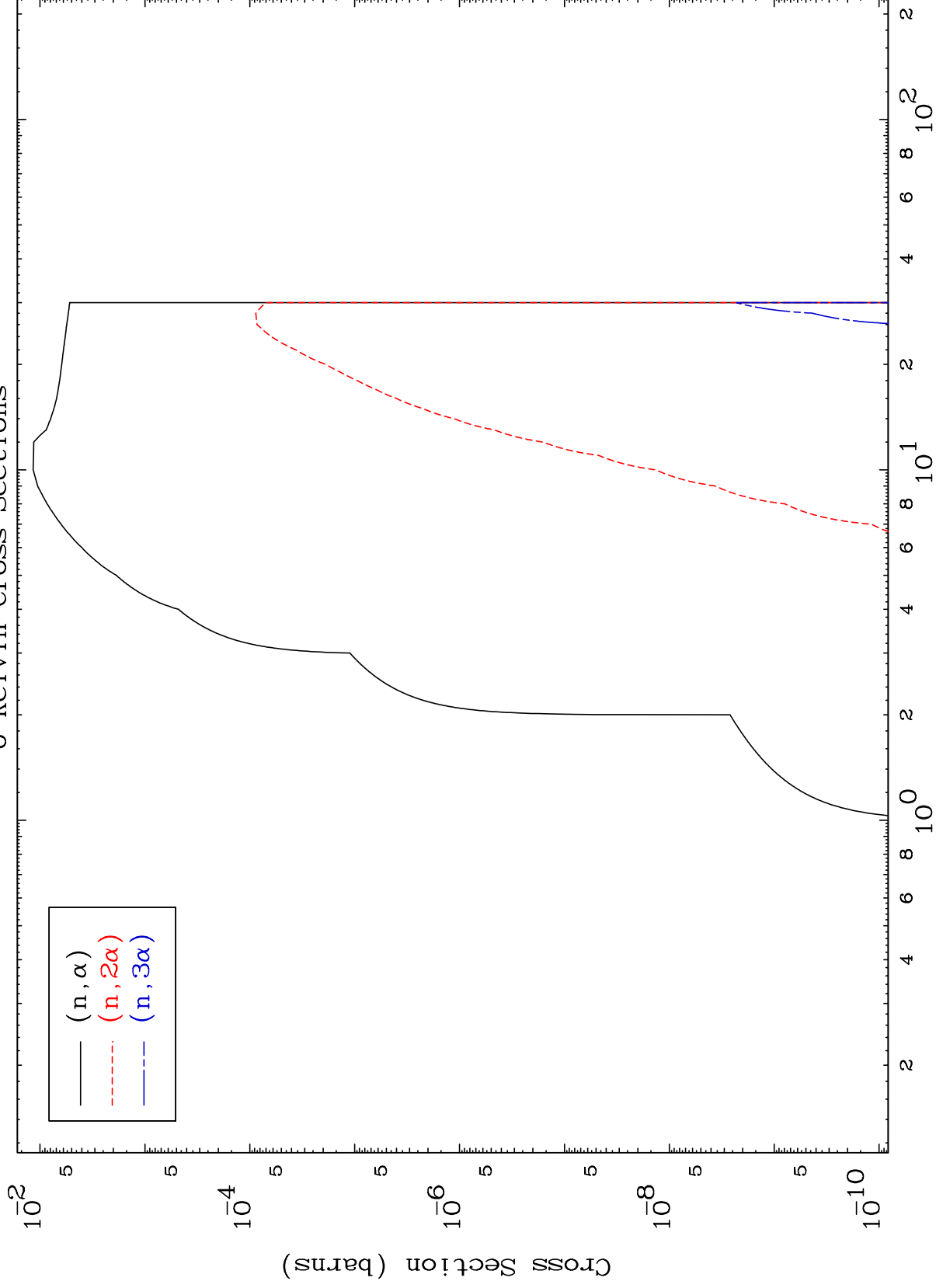
11

³⁴Se-76

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$^{34}\text{Se-76}$

0 Kelvin Cross Sections



$^{34}\text{Se-76}$

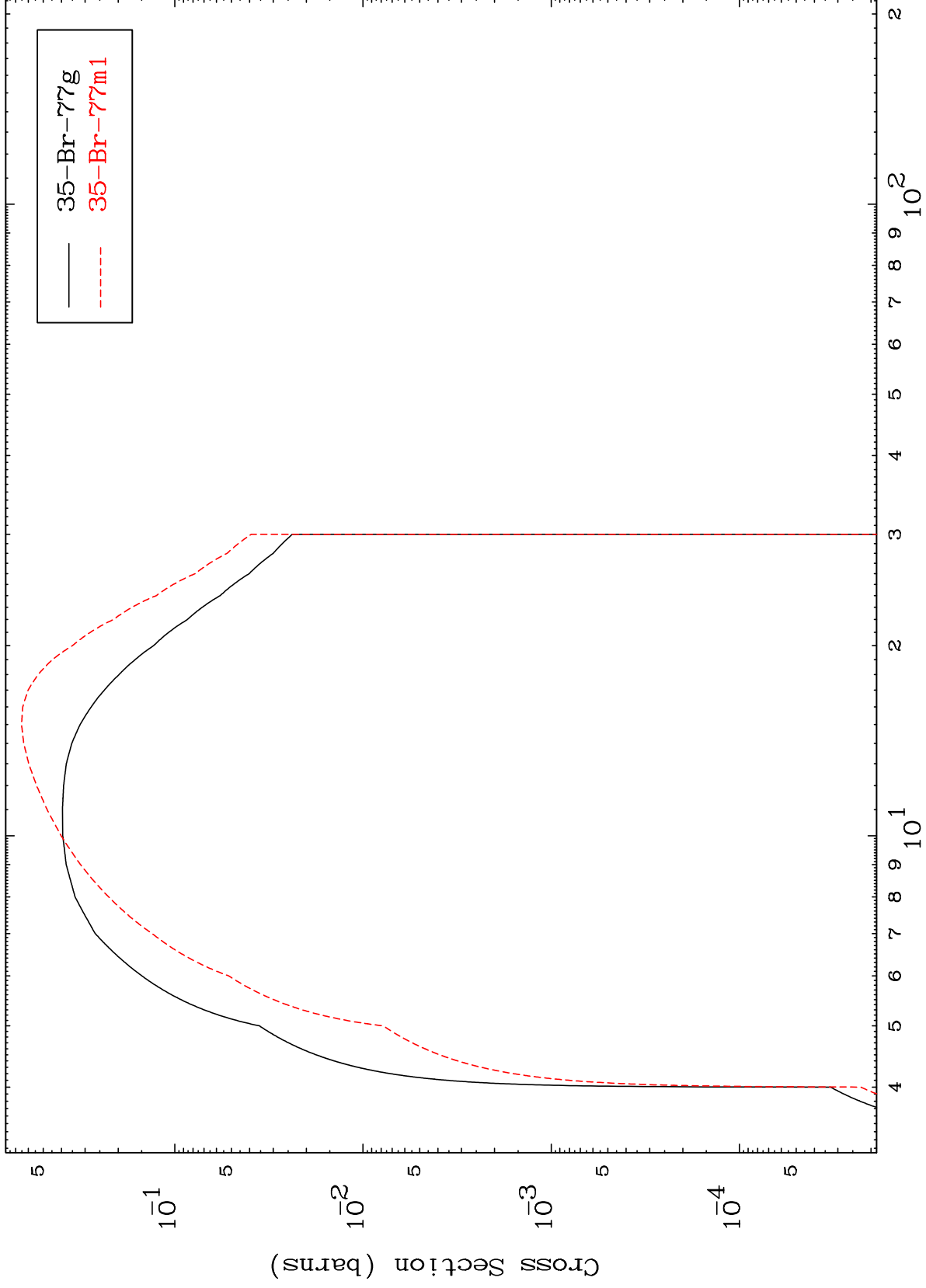
Incident Energy (MeV)

12

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³⁴Se-76

(n,2n)
Radionuclide Production Cross Section



13

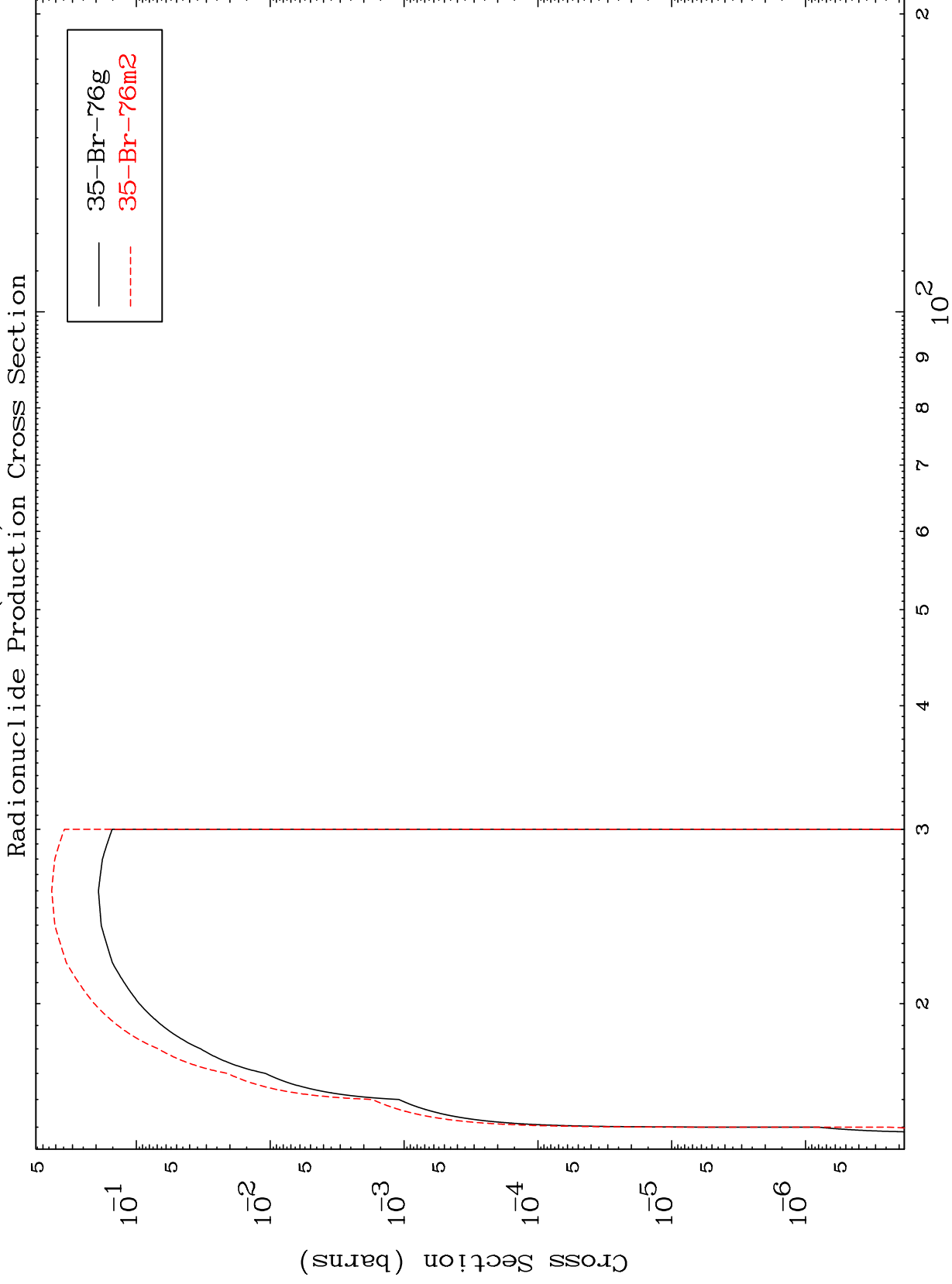
Incident Energy (MeV)

³⁴Se-76

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(n,3n)

³⁴Se-76



14

Incident Energy (MeV)

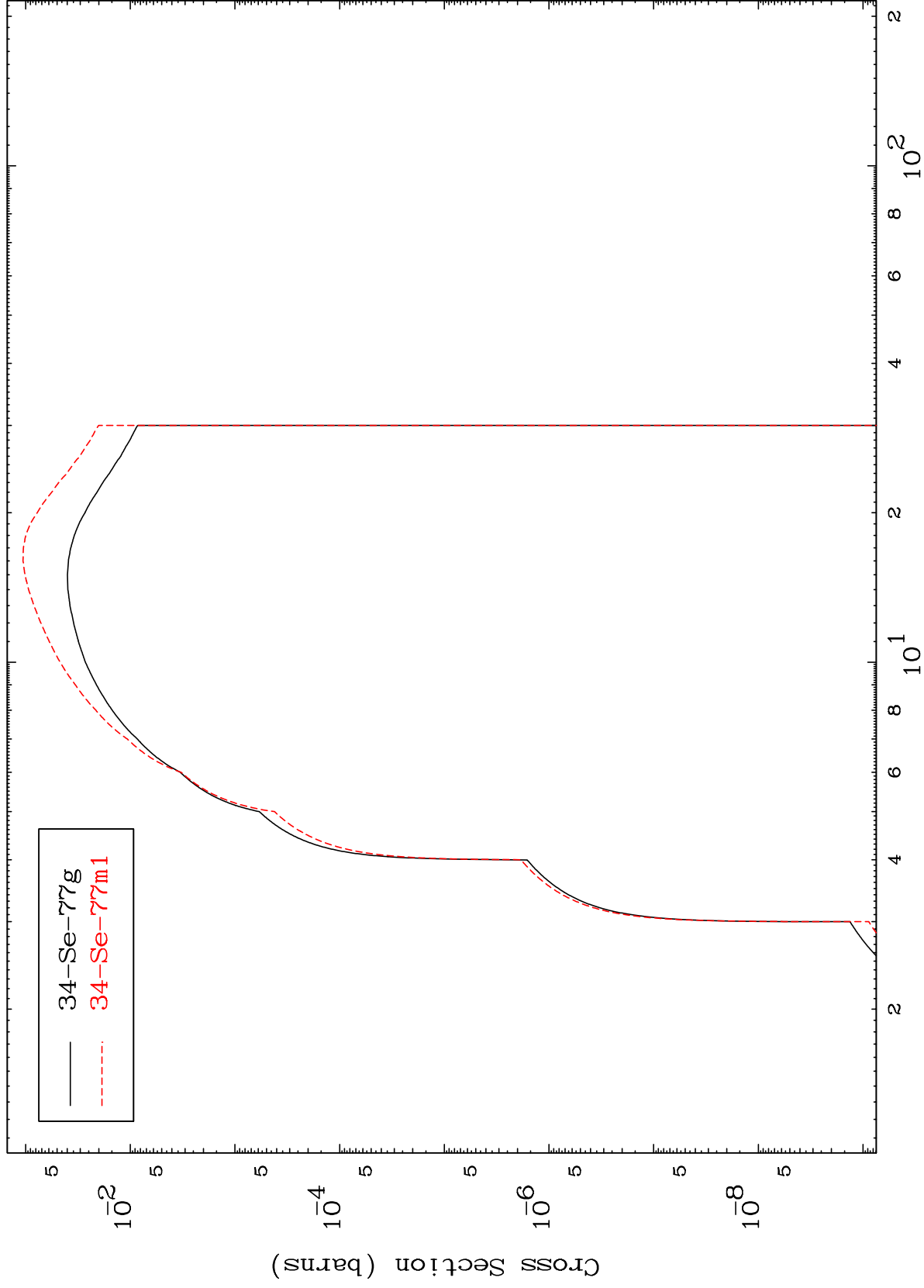
³⁴Se-76

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(n,n') p

³⁴Se-76

Radionuclide Production Cross Section



15

Incident Energy (MeV)

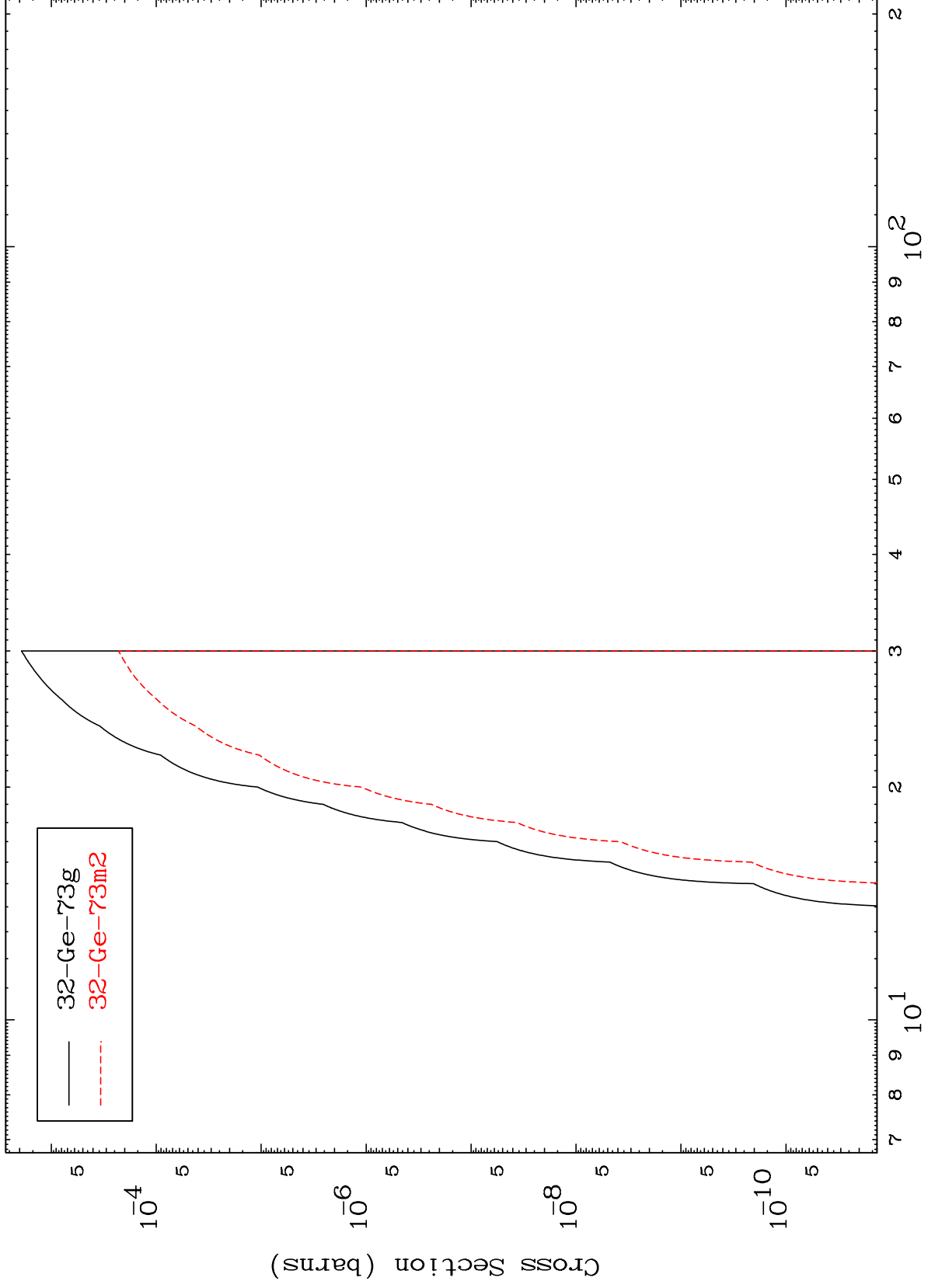
³⁴Se-76

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(n,n') p α

³⁴Se-76

Radionuclide Production Cross Section



16

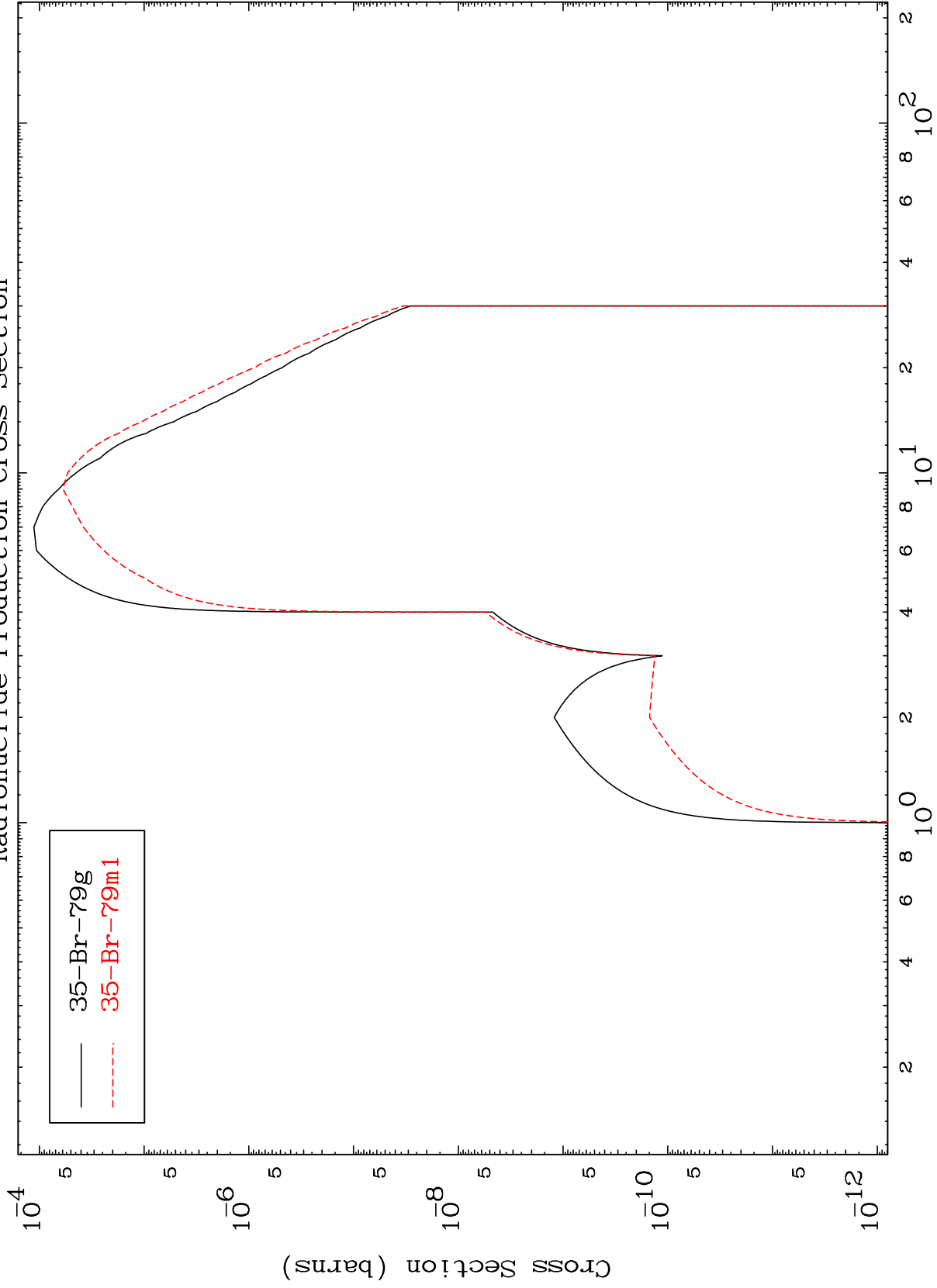
Incident Energy (MeV)

³⁴Se-76

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³⁴Se-76

(n,γ)
Radionuclide Production Cross Section



— 35-Br-79g
- - - 35-Br-79m1

³⁴Se-76

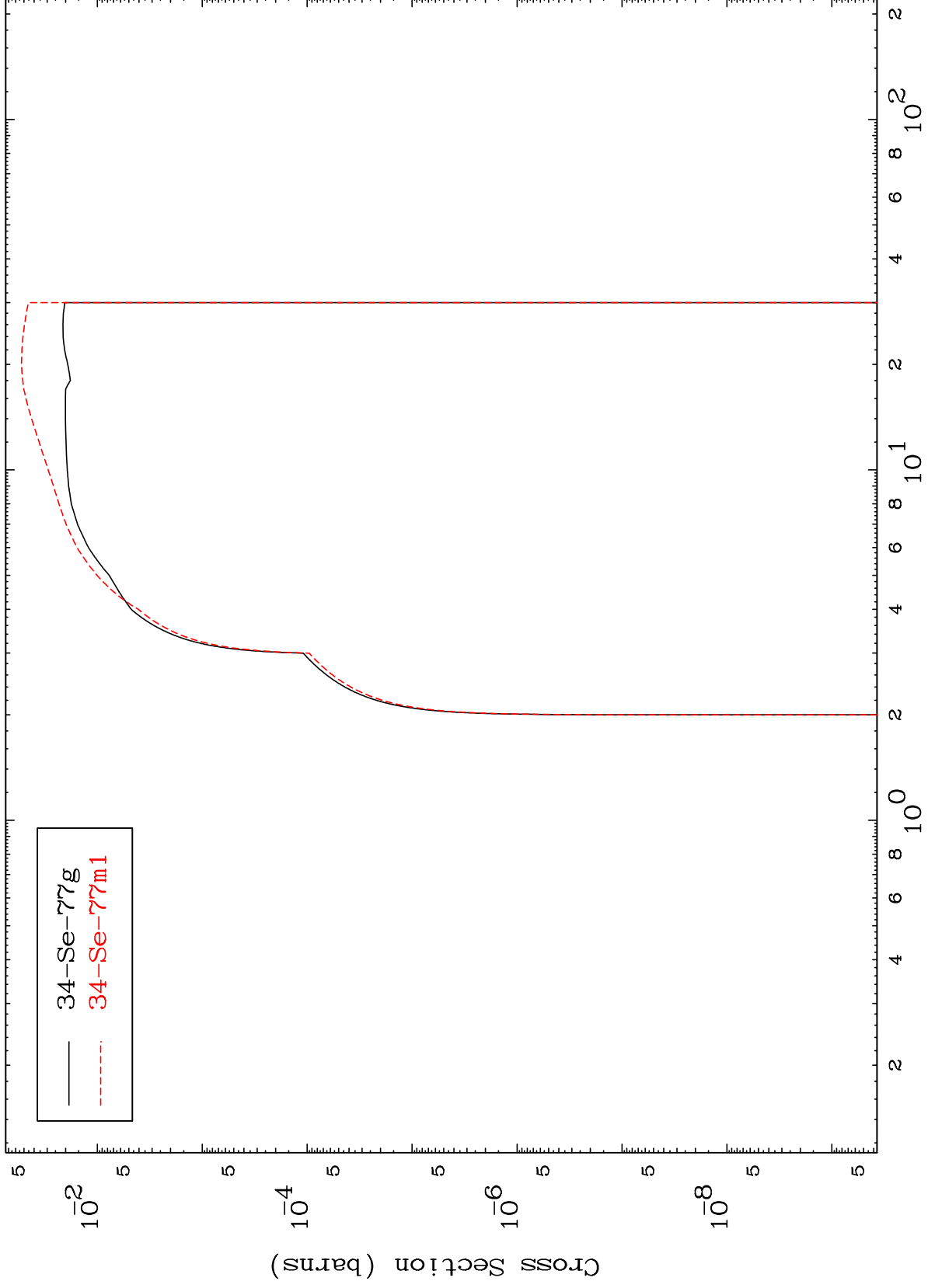
Incident Energy (MeV)

17

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³⁴Se-76

(n,d)
Radionuclide Production Cross Section



³⁴Se-76

Incident Energy (MeV)

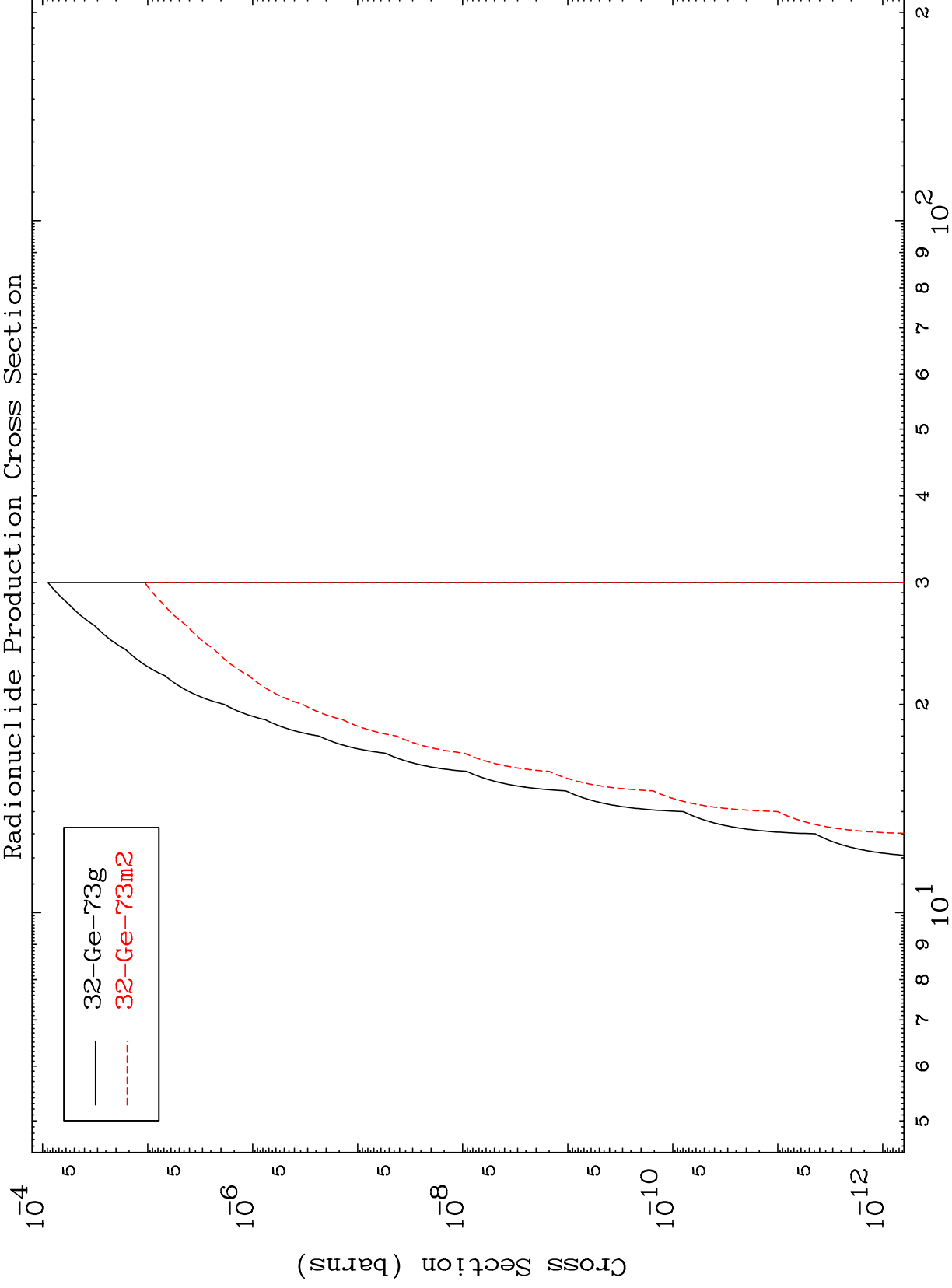
18

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$^{34}\text{Se-76}$

(n,d) α

Radionuclide Production Cross Section



19

Incident Energy (MeV)

$^{34}\text{Se-76}$