

Program EVALPLOT
(Version 2021-1)

by

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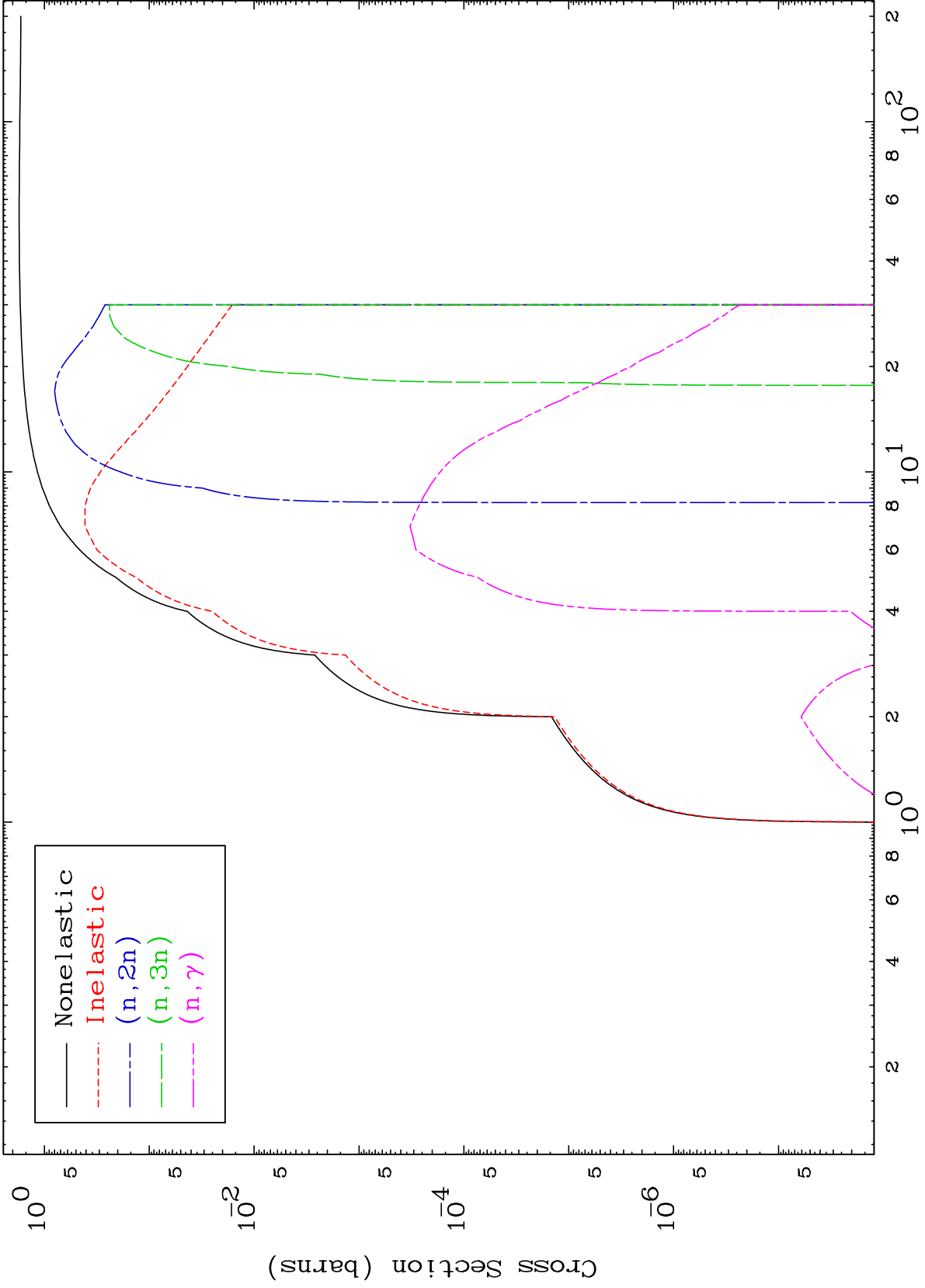
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3431

Deuteron Major
0 Kelvin Cross Sections

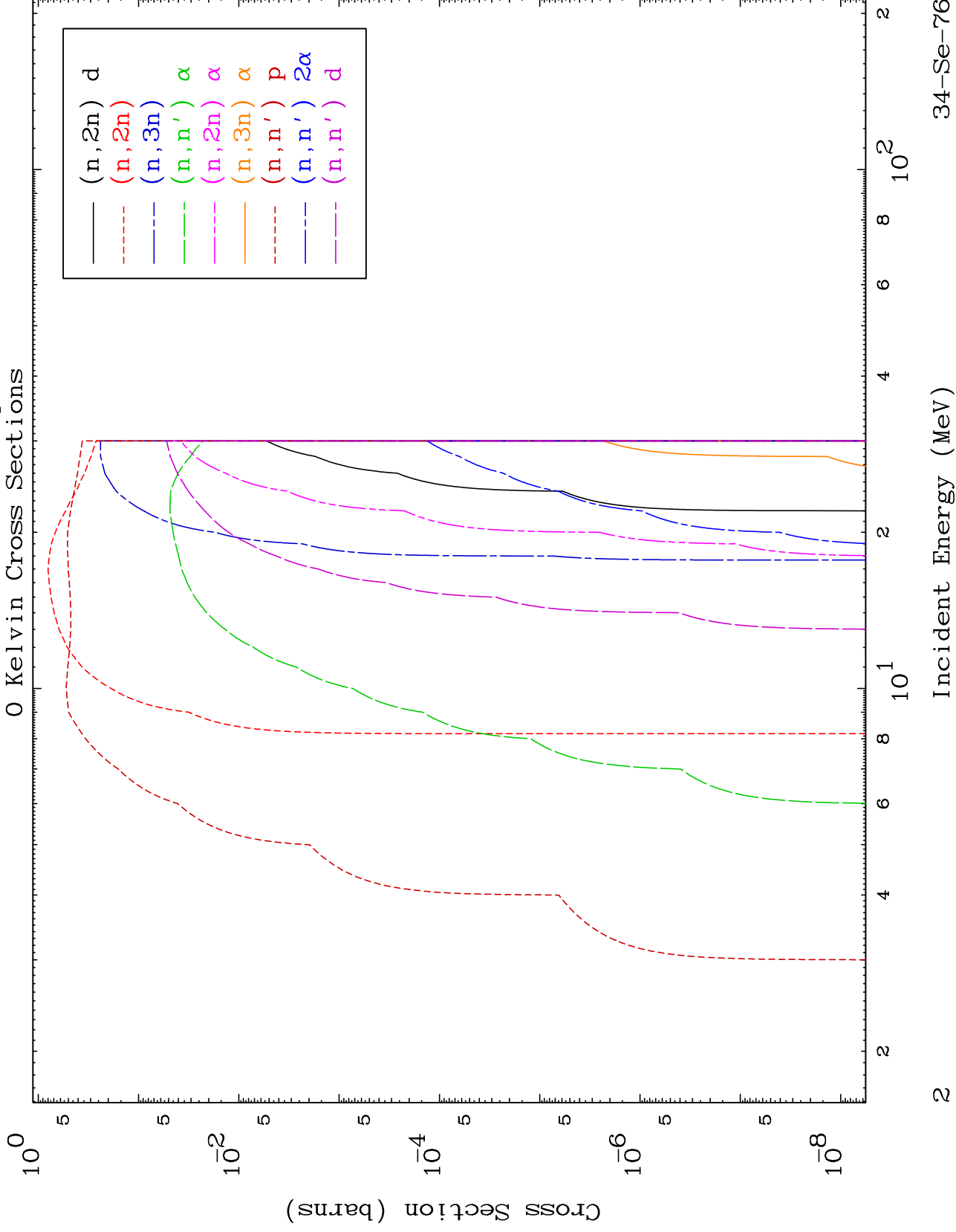
³⁴Se-76



MAT 3431

Deuteron Neutron Absorption
0 Kelvin Cross Sections

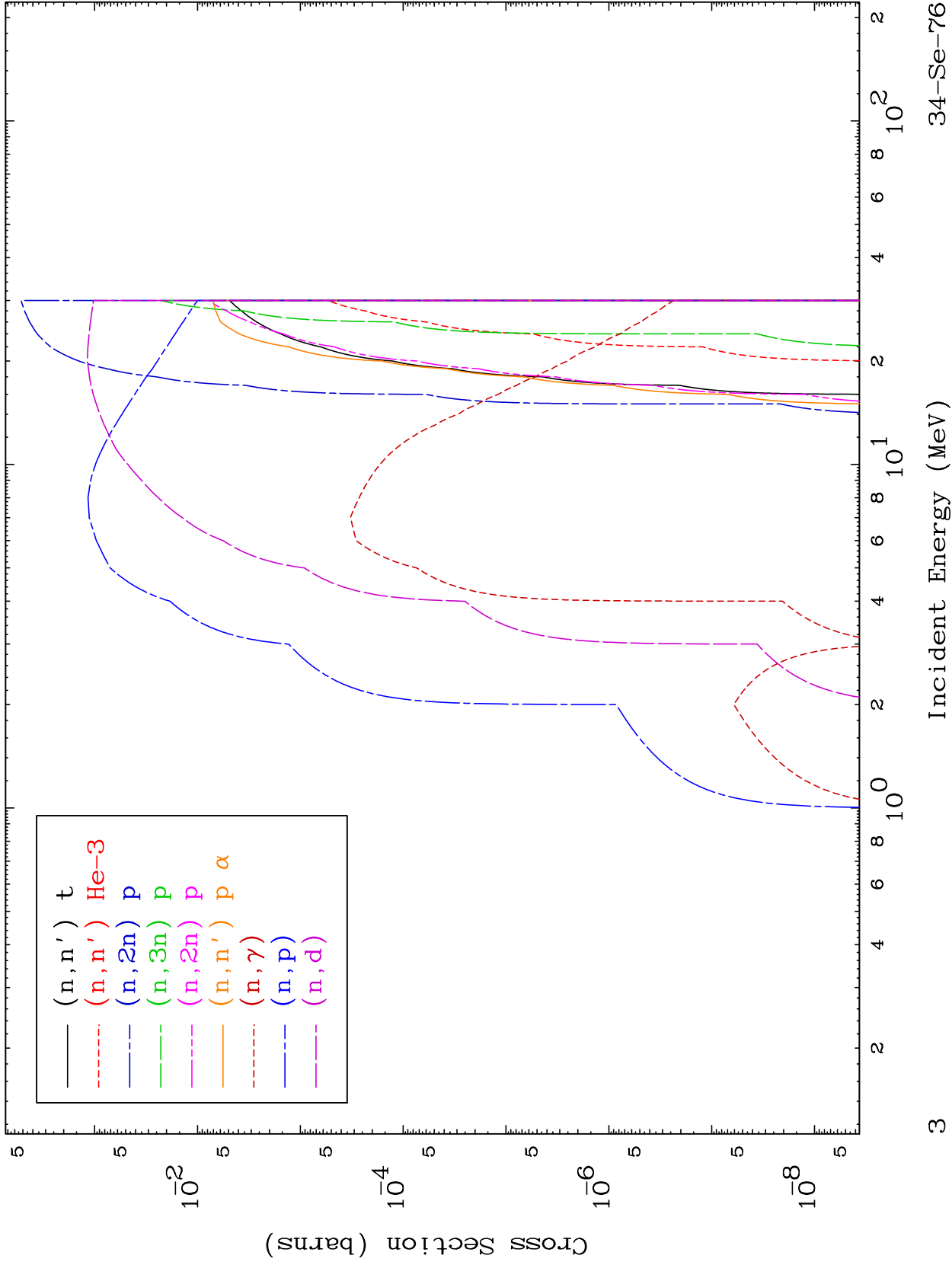
³⁴Se-76



³⁴Se-76

Incident Energy (MeV)

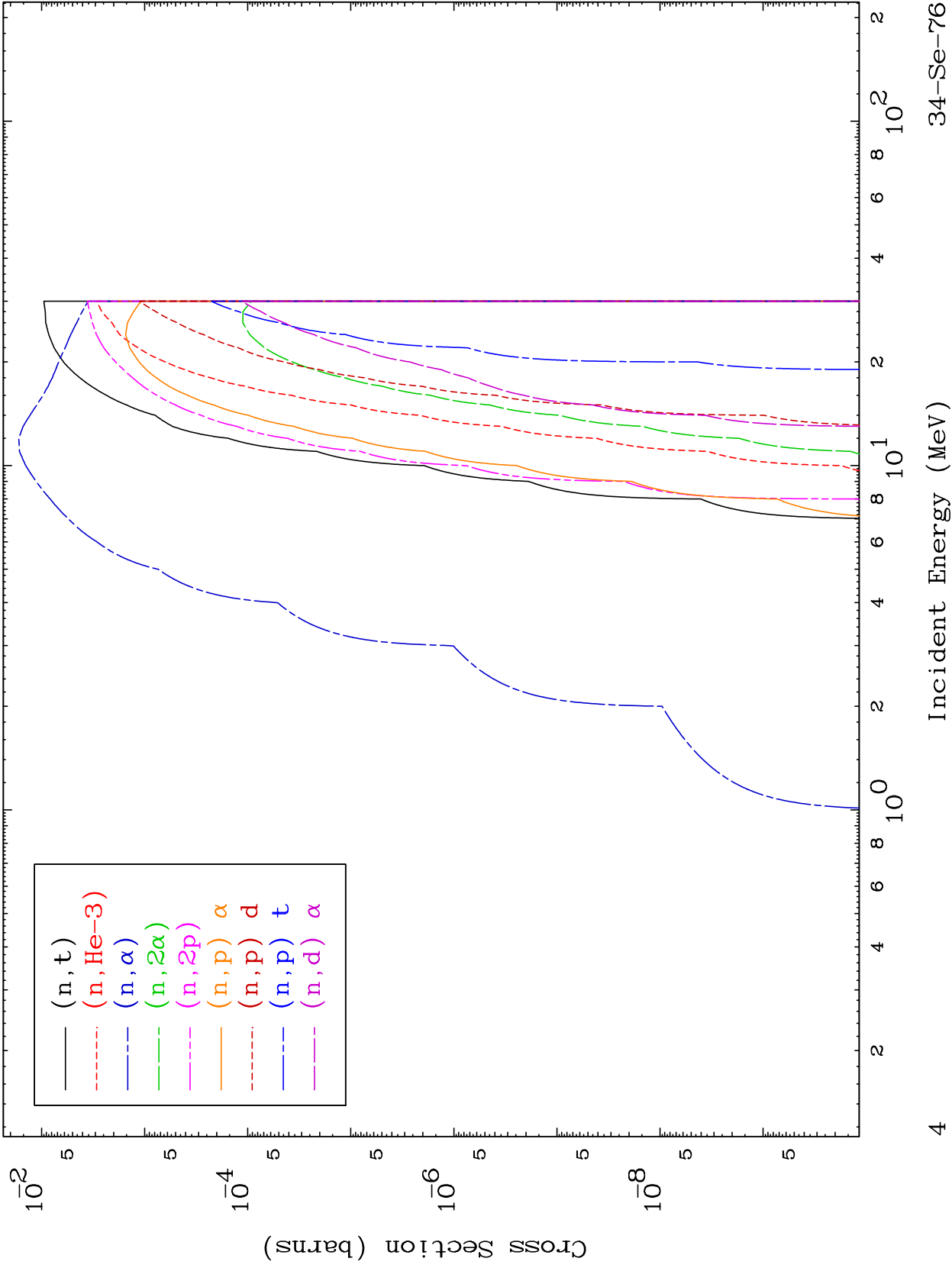
2

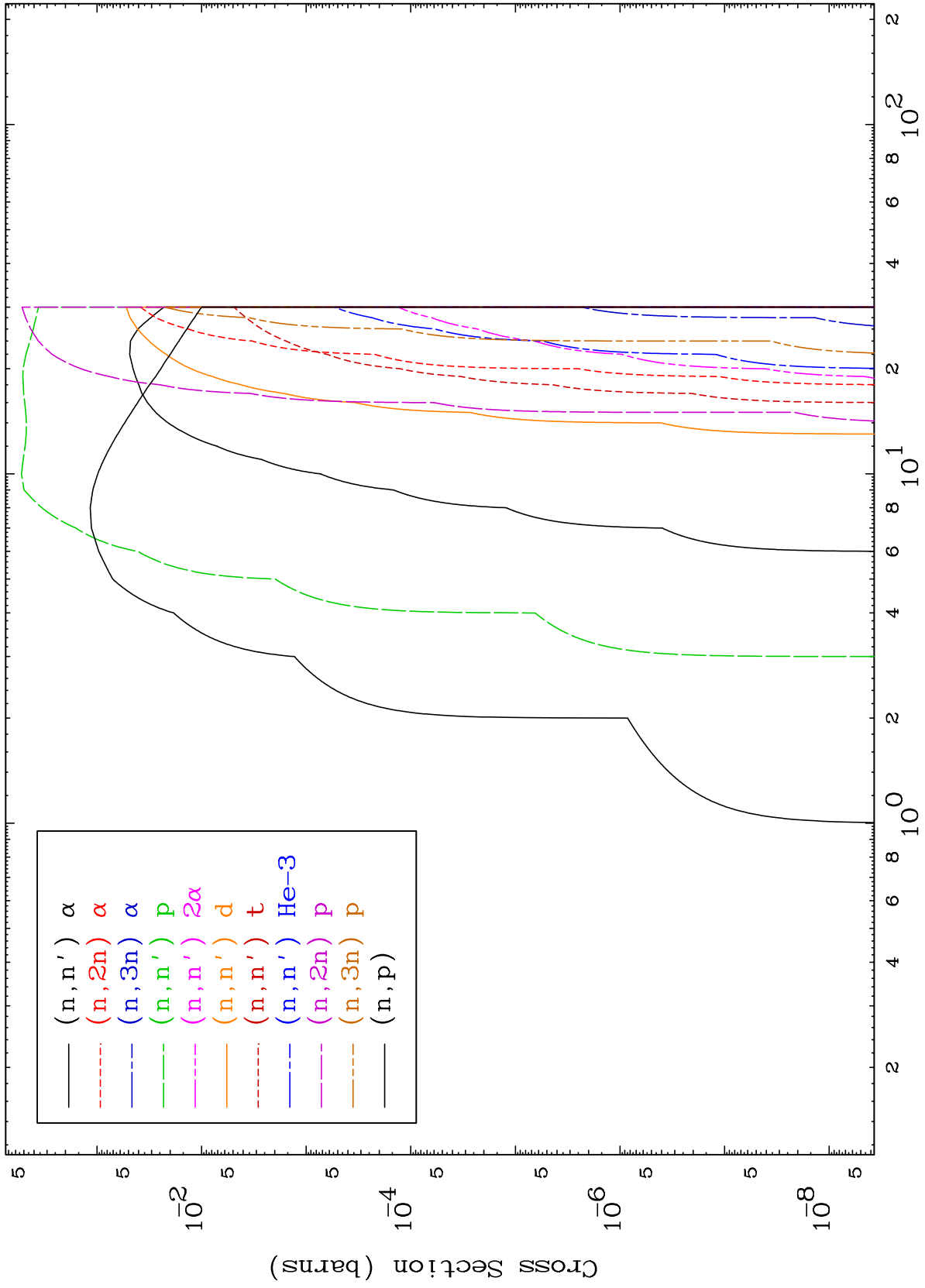


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Deuteron Neutron Absorption
0 Kelvin Cross Sections

³⁴Se-76

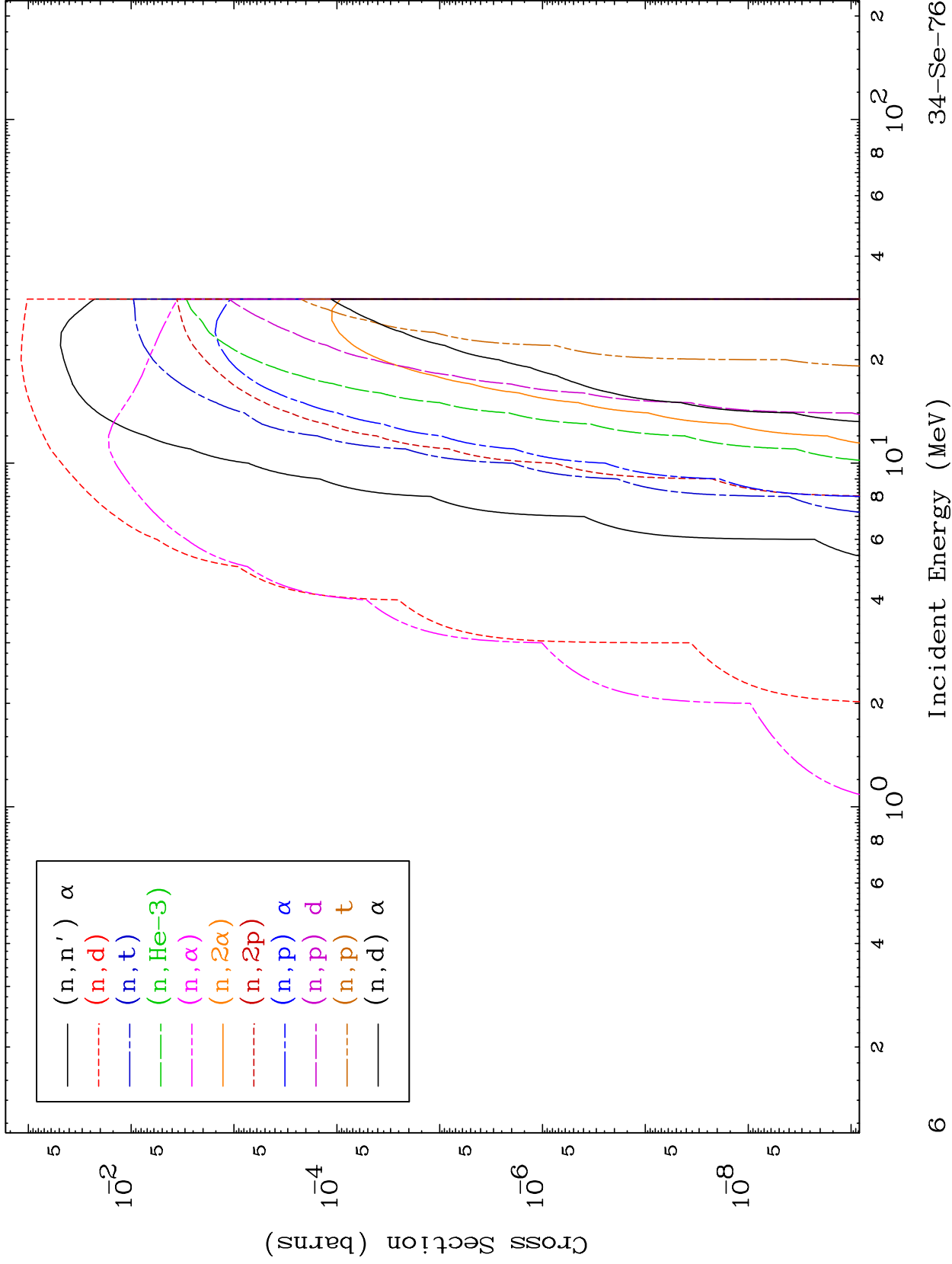




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Deuteron Charged Particle
0 Kelvin Cross Sections

³⁴Se-76

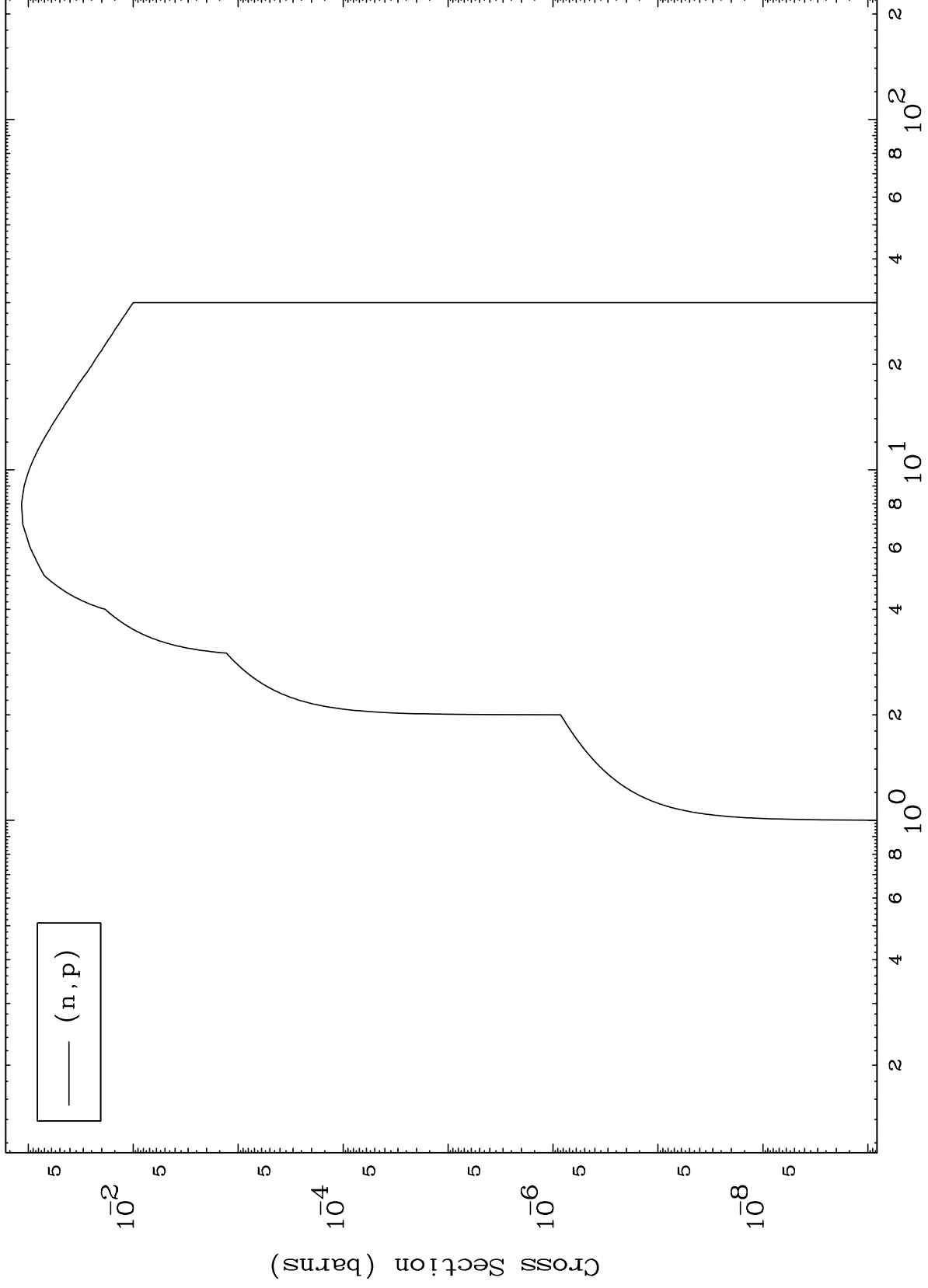


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(d,p) Levels

³⁴Se-76

0 Kelvin Cross Sections

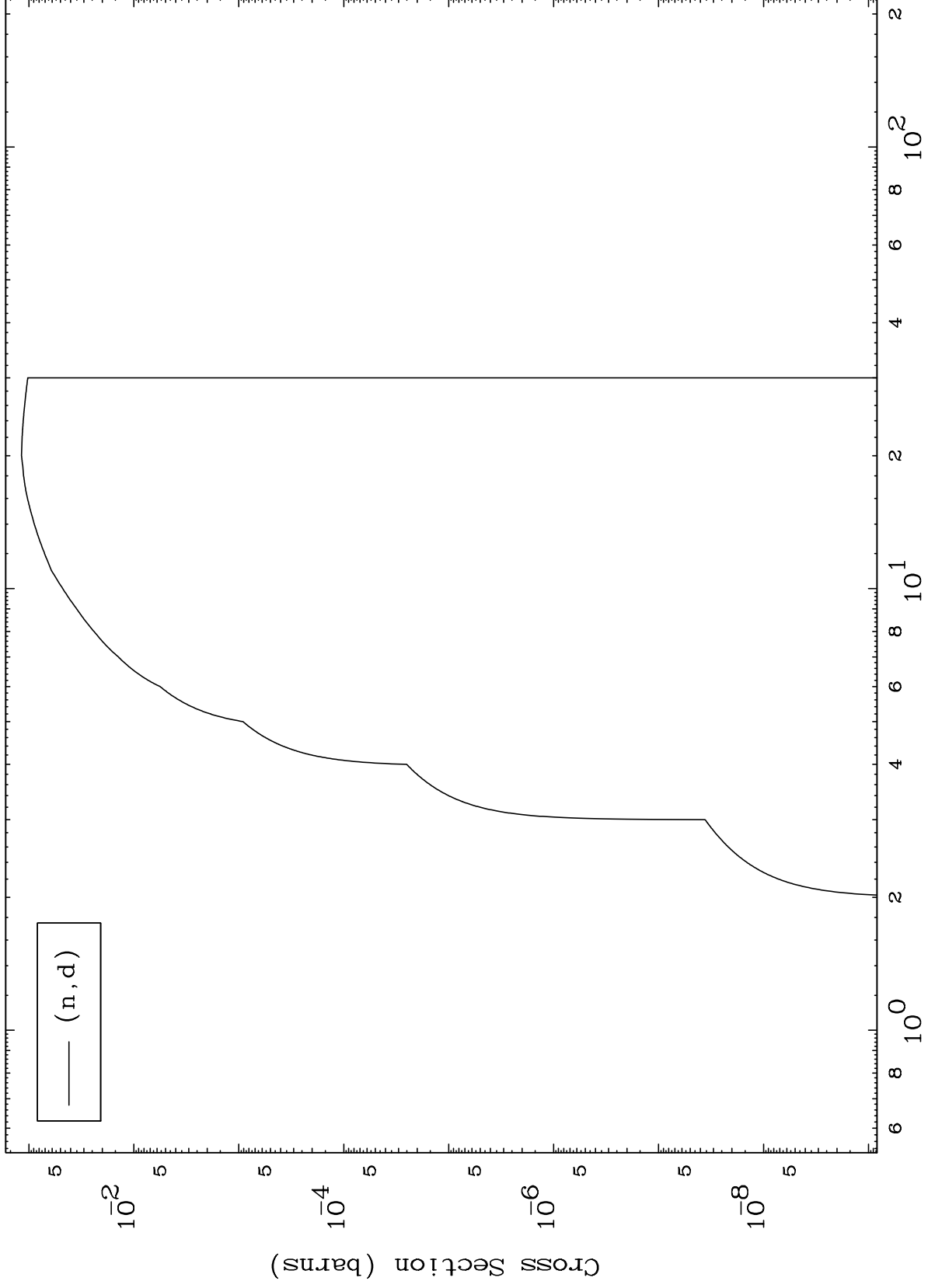


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(d,d) Levels

³⁴Se-76

0 Kelvin Cross Sections



8

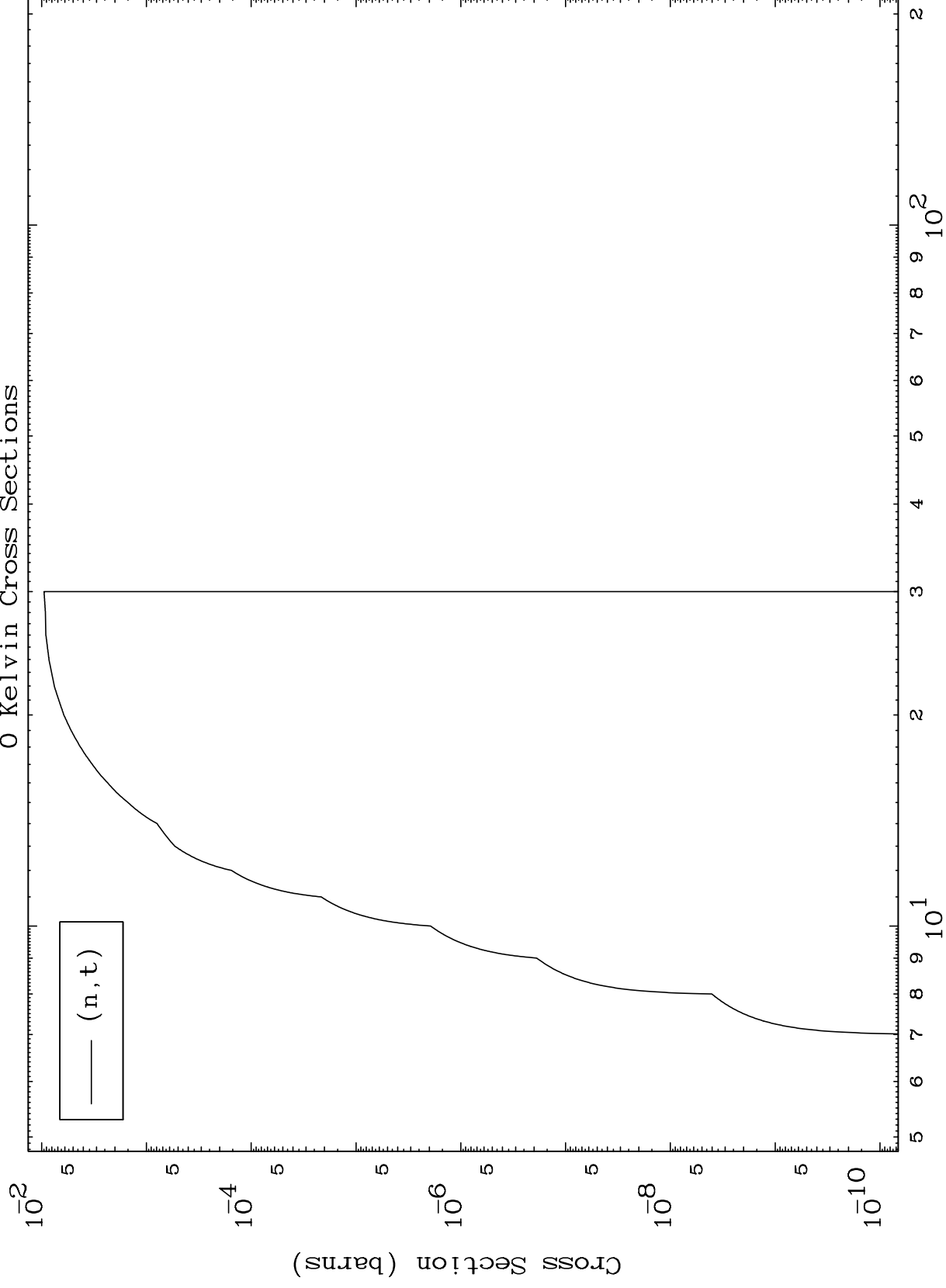
Incident Energy (MeV)

³⁴Se-76

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³⁴Se-76

(d,t) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

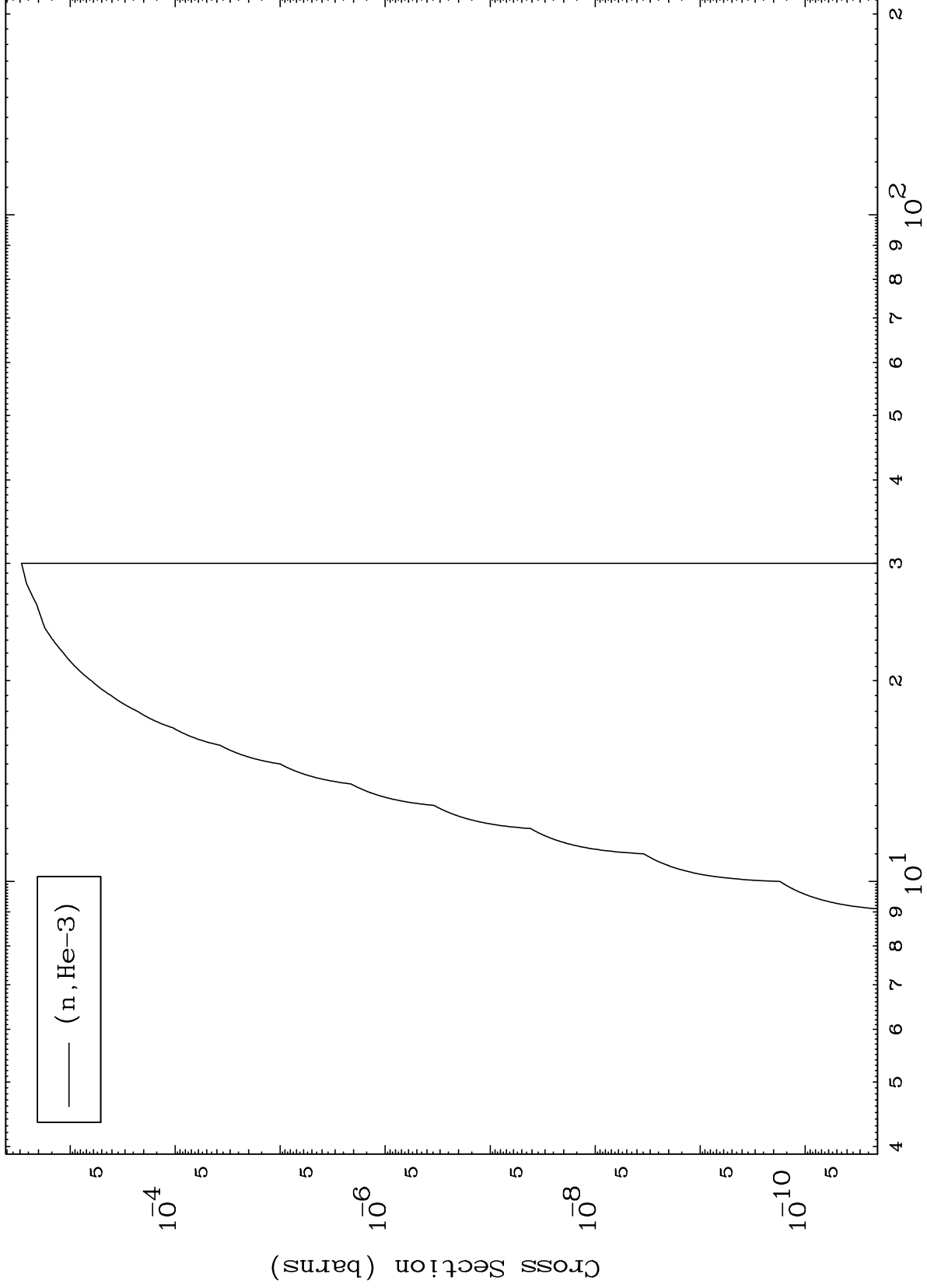
³⁴Se-76

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(d,He3) Levels

34-Se-76

0 Kelvin Cross Sections



10

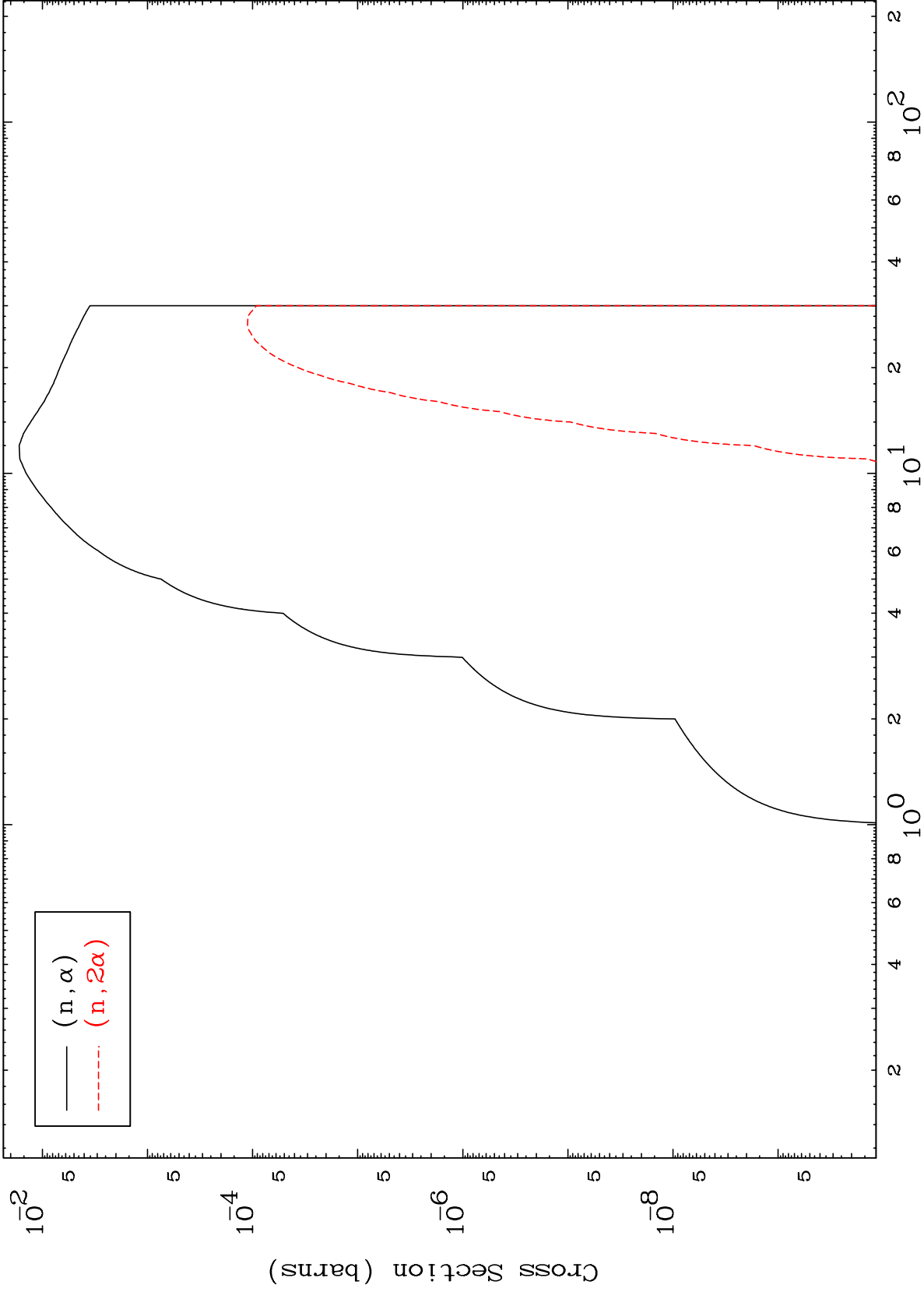
Incident Energy (MeV)

34-Se-76

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(d, α) Levels
0 Kelvin Cross Sections

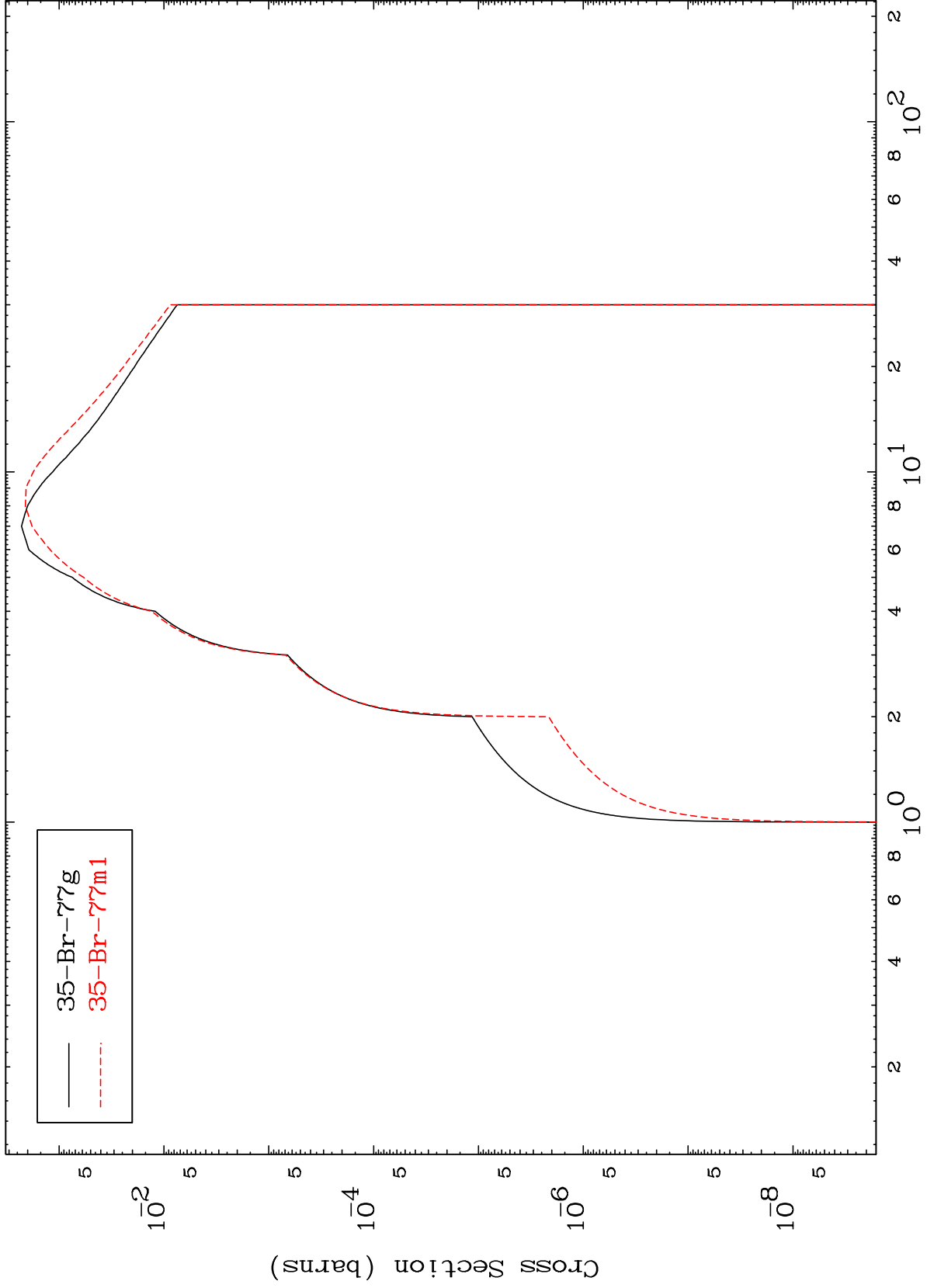
³⁴Se-76



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³⁴Se-76

Radionuclide Production Cross Section



12

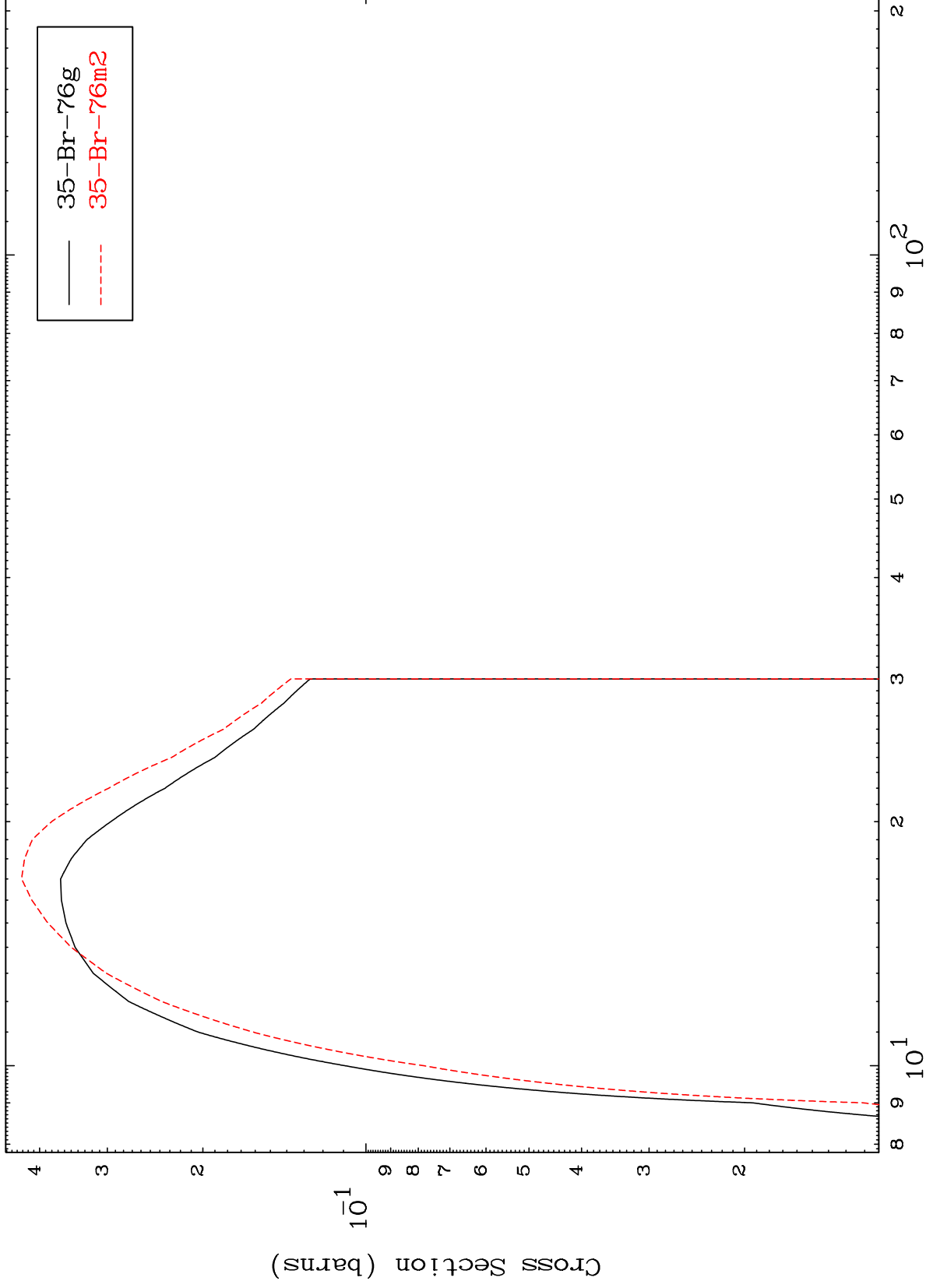
Incident Energy (MeV)

³⁴Se-76

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³⁴Se-76

(n,2n)
Radionuclide Production Cross Section



³⁴Se-76

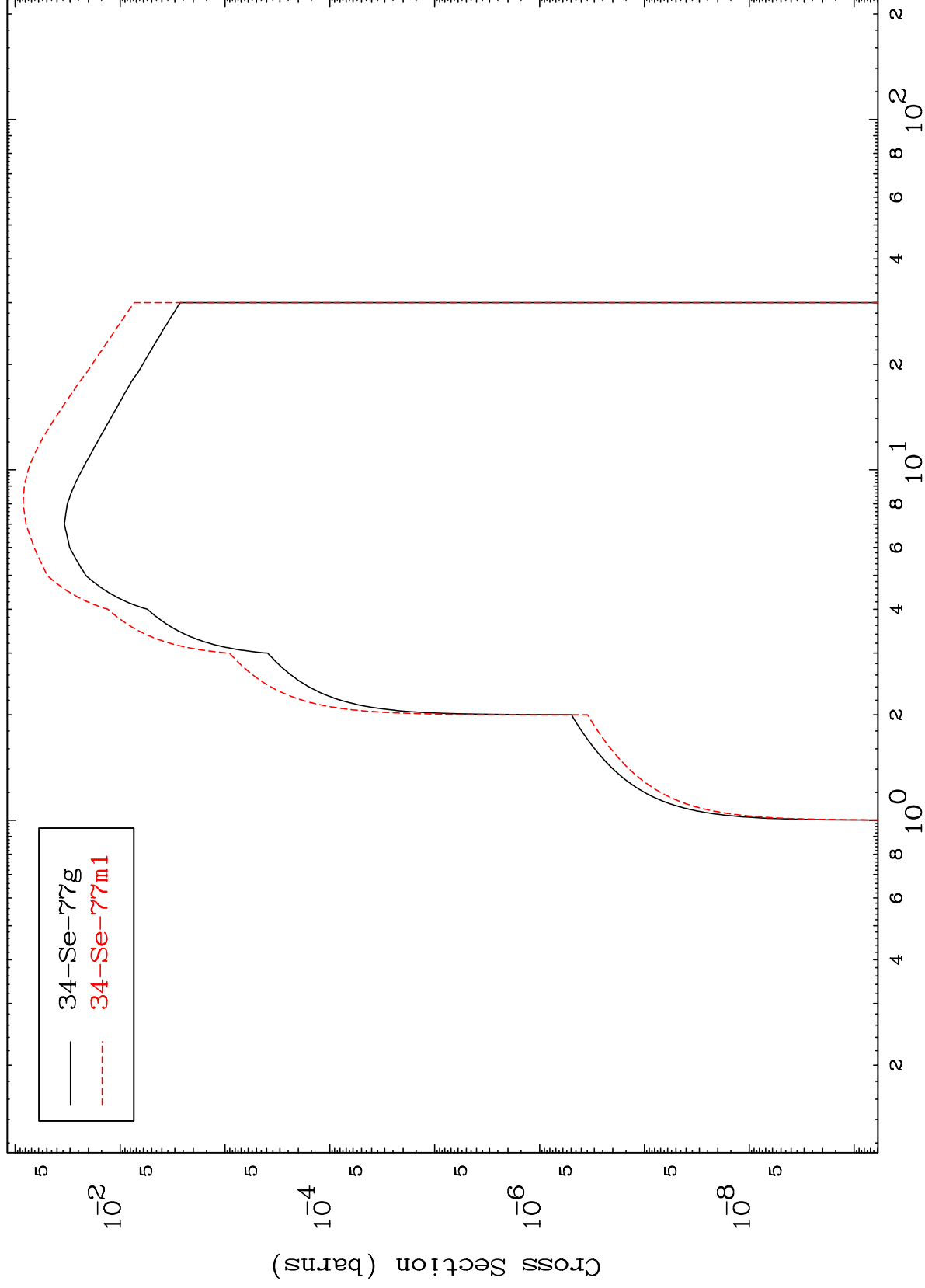
Incident Energy (MeV)

13

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³⁴Se-76

(n,p)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

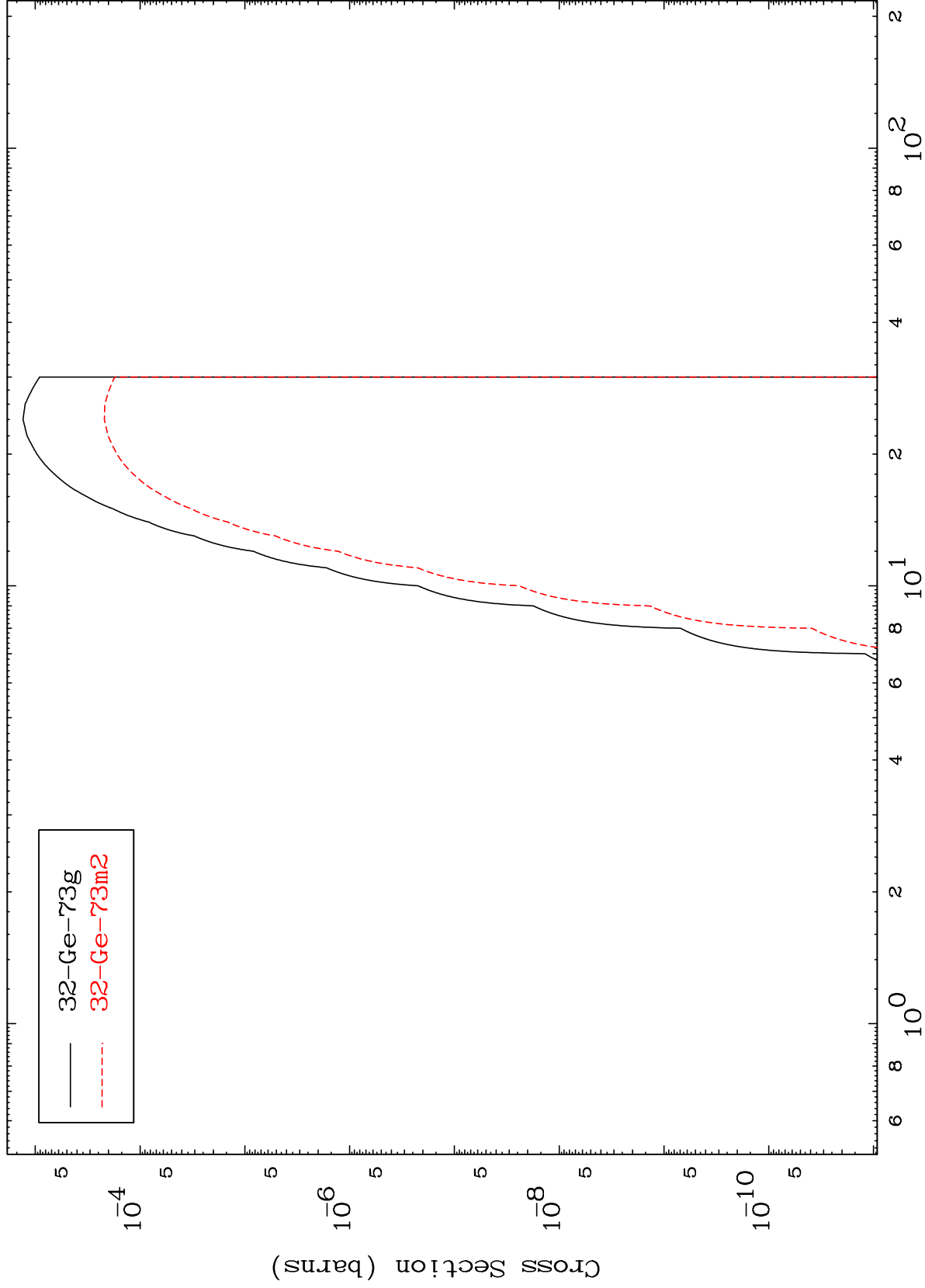
³⁴Se-76

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(n,p) α

³⁴Se-76

Radionuclide Production Cross Section



15

Incident Energy (MeV)

³⁴Se-76