

Program EVALPLOT
(Version 2021-1)

by

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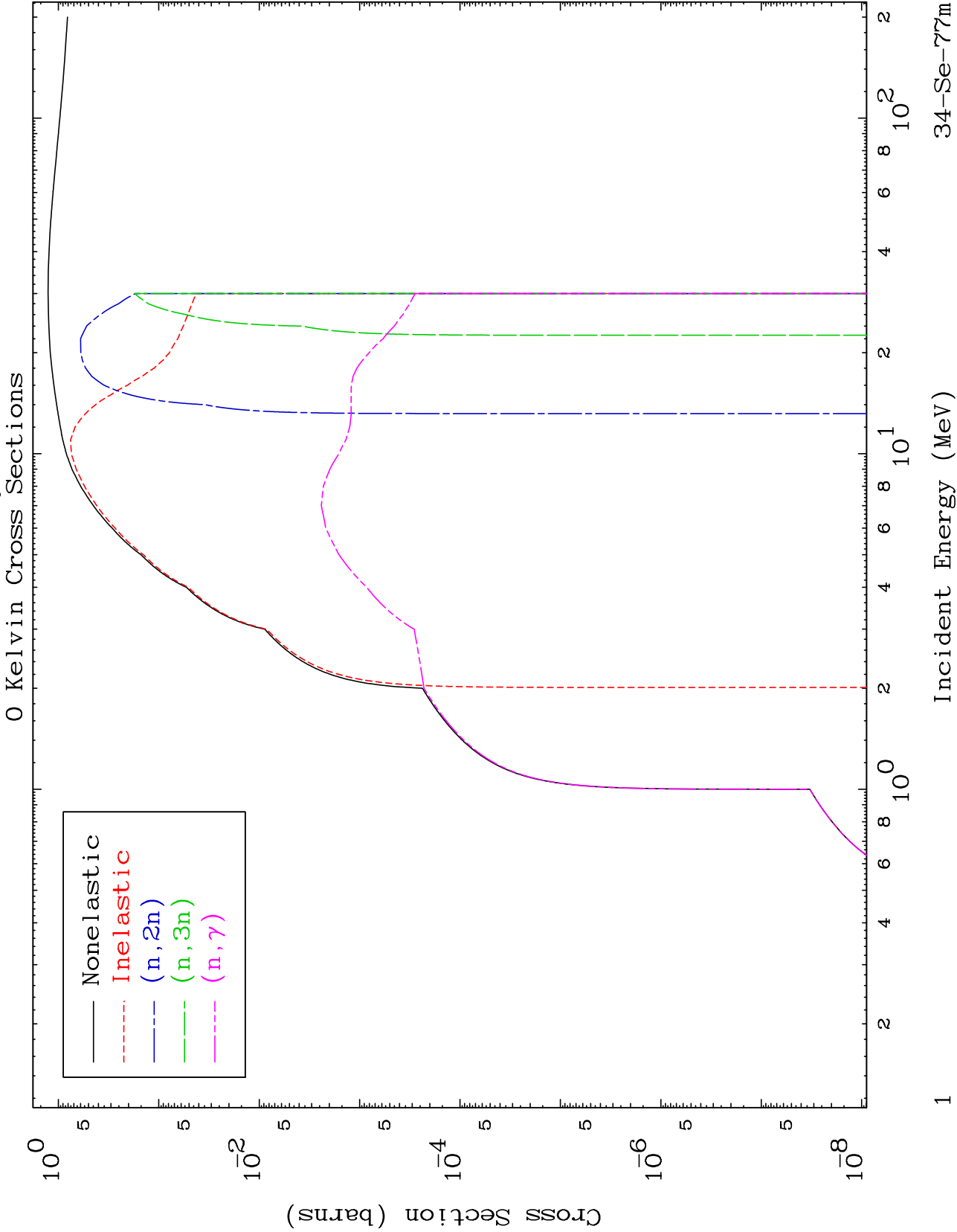
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3435

Proton Major

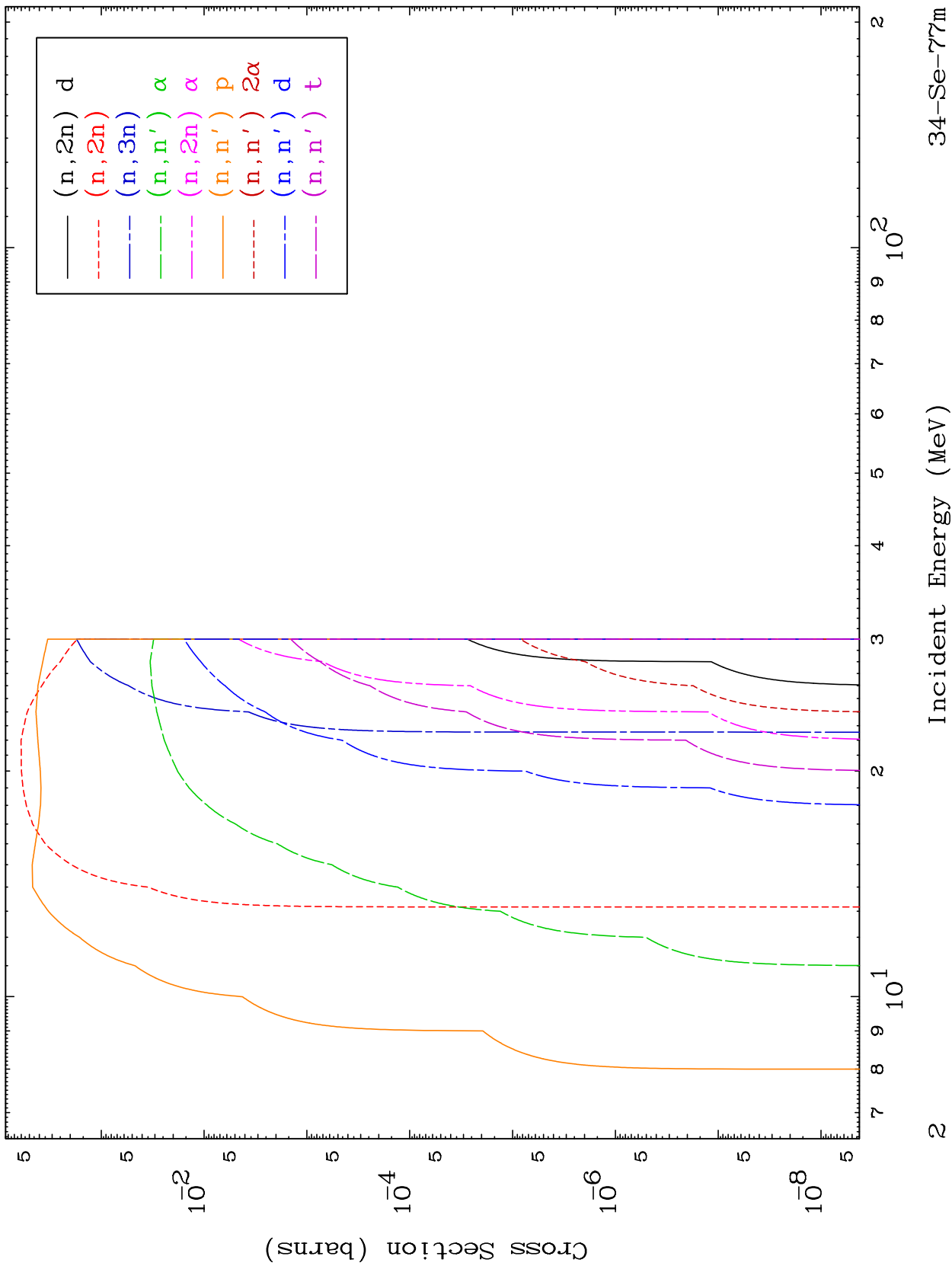
34-Se-77m



MAT 3435

Proton Neutron Absorption
0 Kelvin Cross Sections

³⁴Se-⁷⁷m



³⁴Se-⁷⁷m

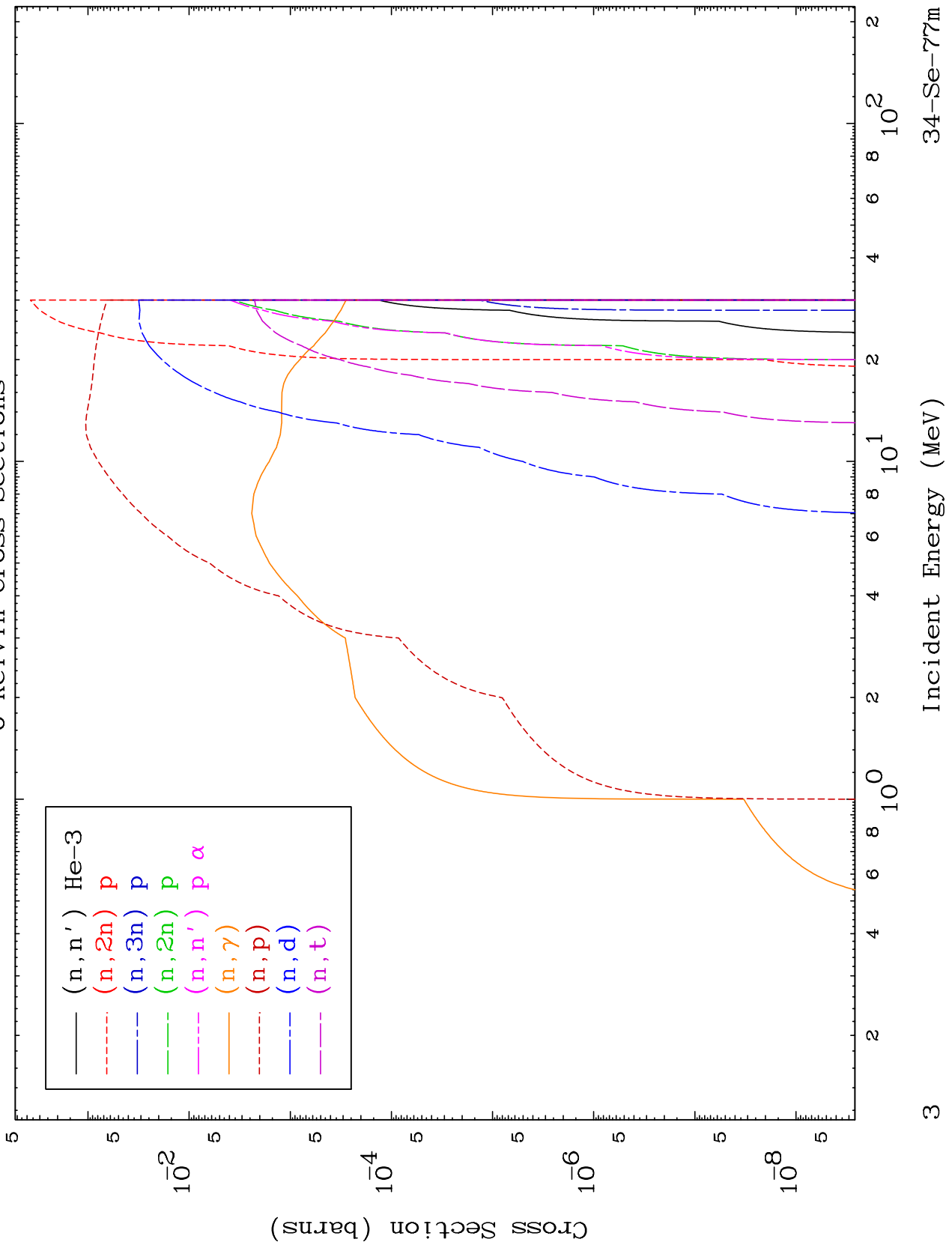
Incident Energy (MeV)

2

MAT 3435

Proton Neutron Absorption
0 Kelvin Cross Sections

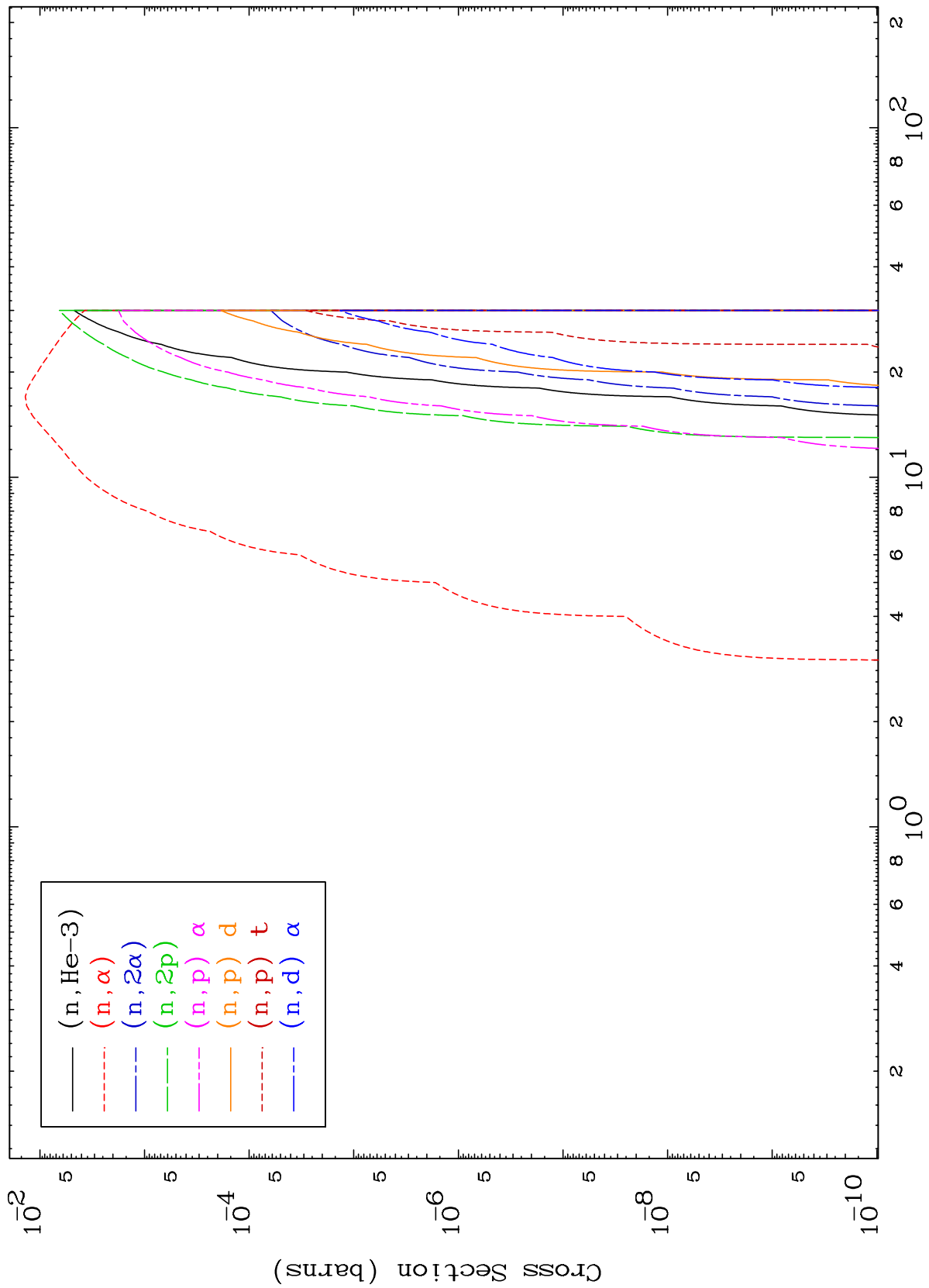
³⁴Se-⁷⁷m



MAT 3435

Proton Neutron Absorption
0 Kelvin Cross Sections

34-Se-77m

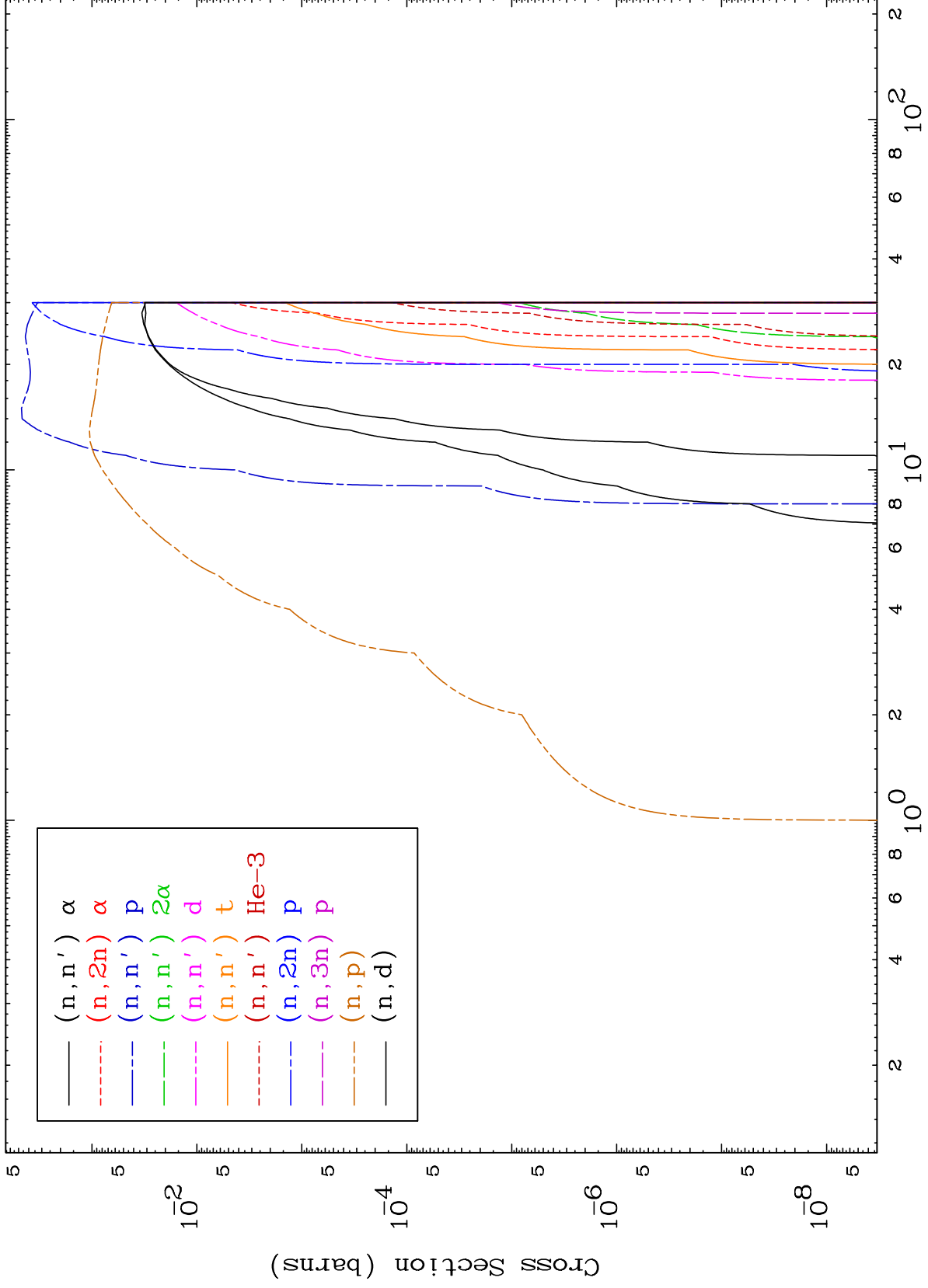


34-Se-77m

MAT 3435

Proton Charged Particle
0 Kelvin Cross Sections

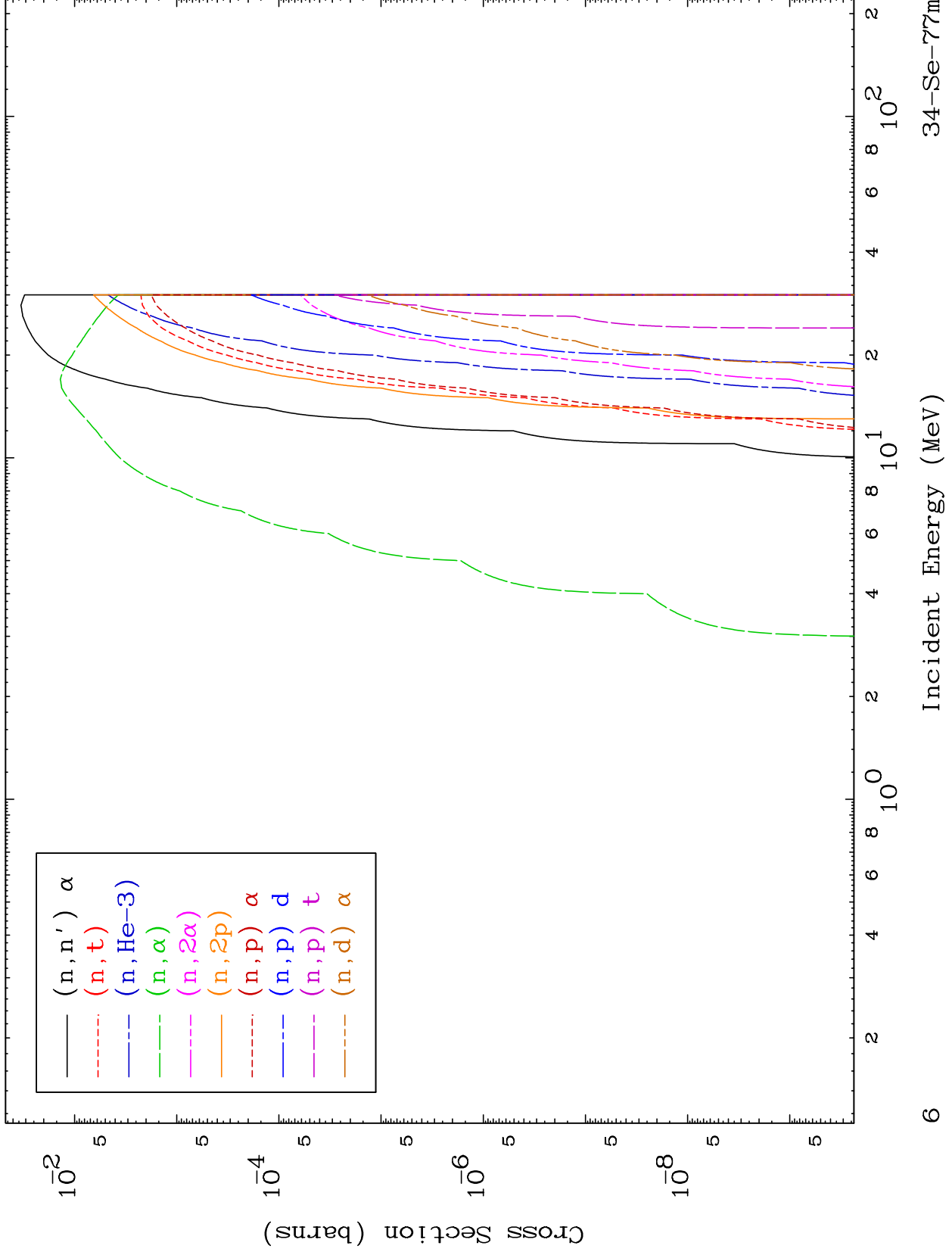
³⁴Se-77m



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Proton Charged Particle
0 Kelvin Cross Sections

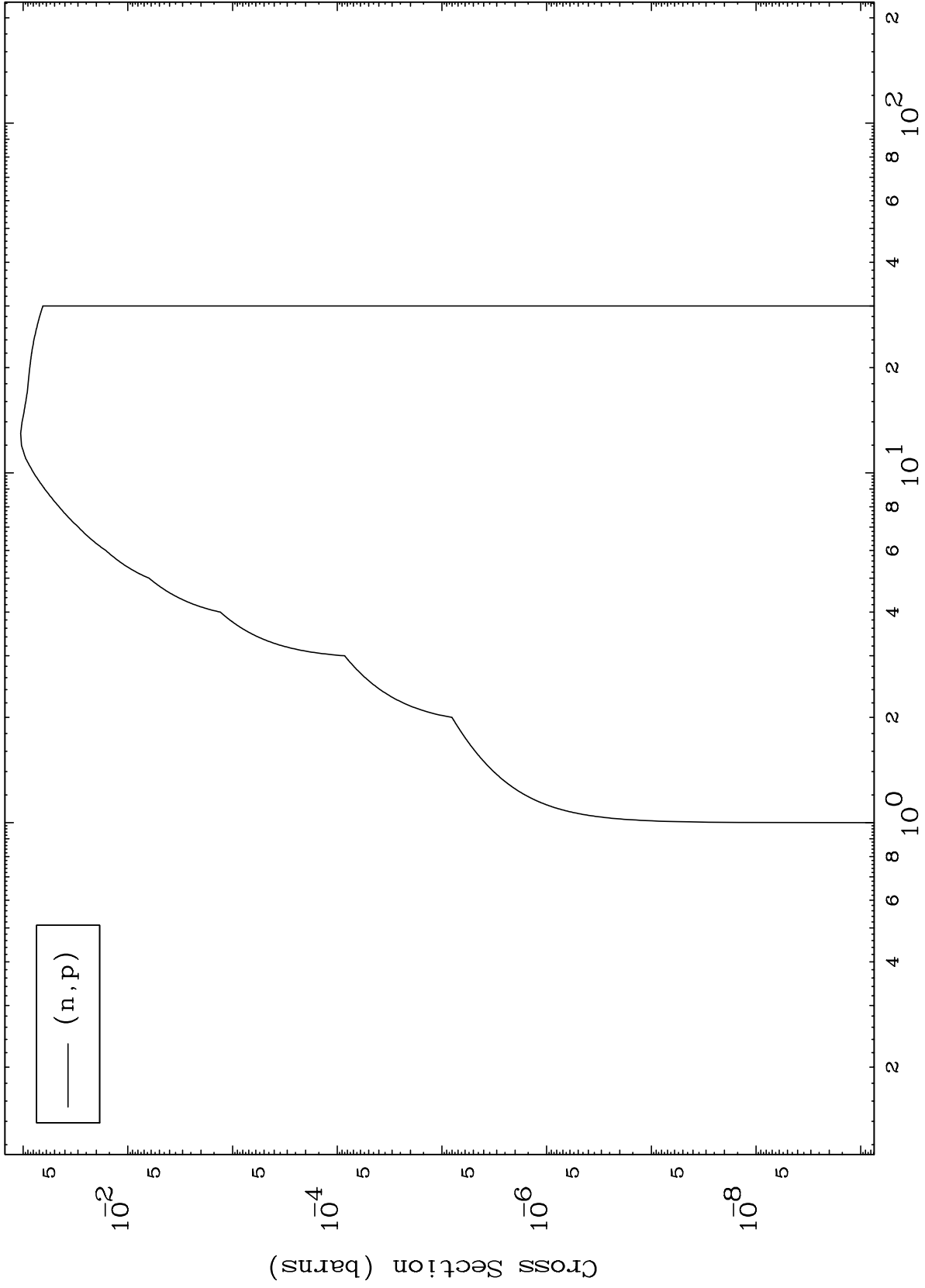
³⁴Se-77m



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(p,p) Levels
0 Kelvin Cross Sections

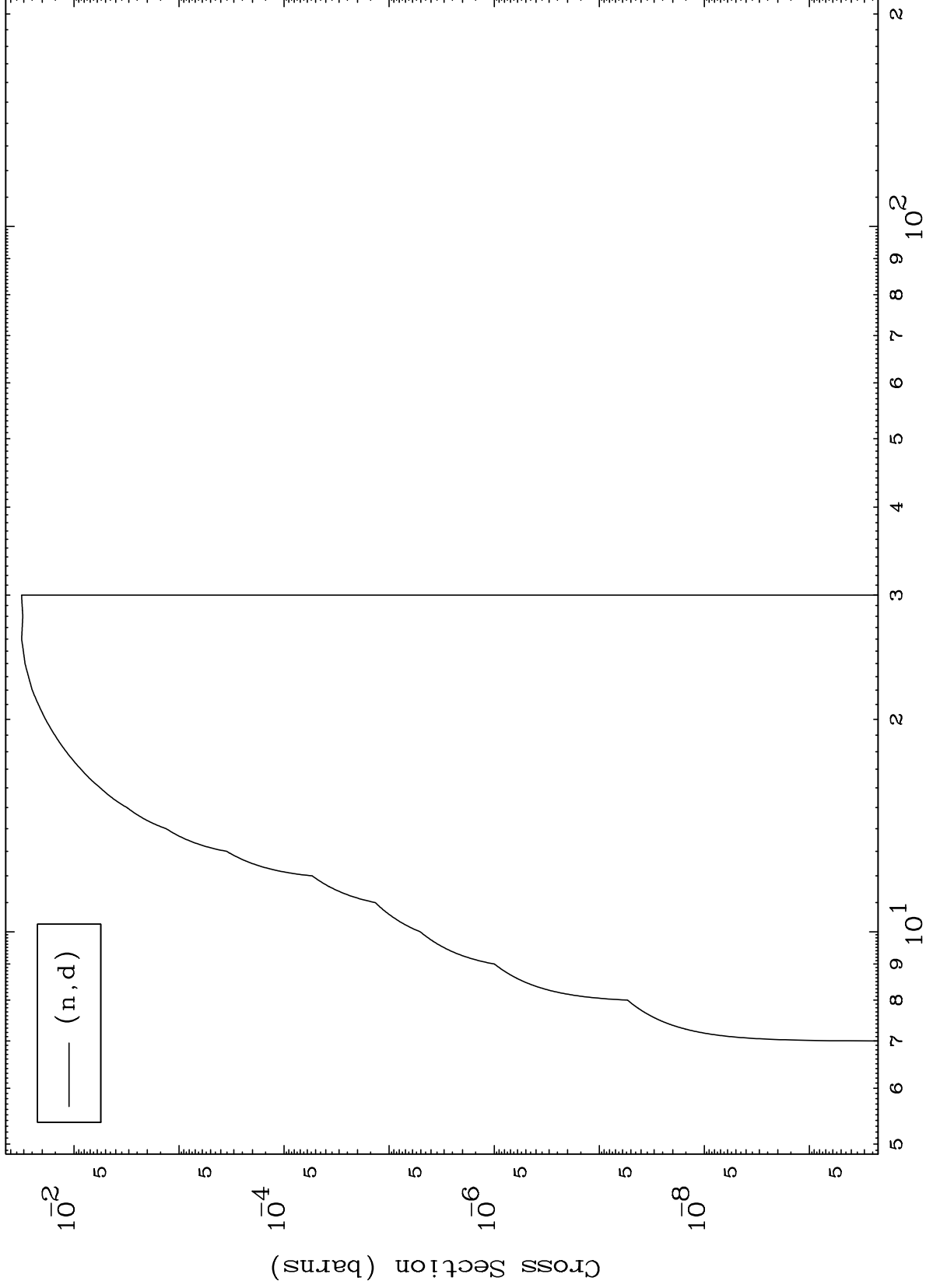
³⁴Se-77m



MAT 3435

(p,d) Levels
0 Kelvin Cross Sections

³⁴Se-77m



8

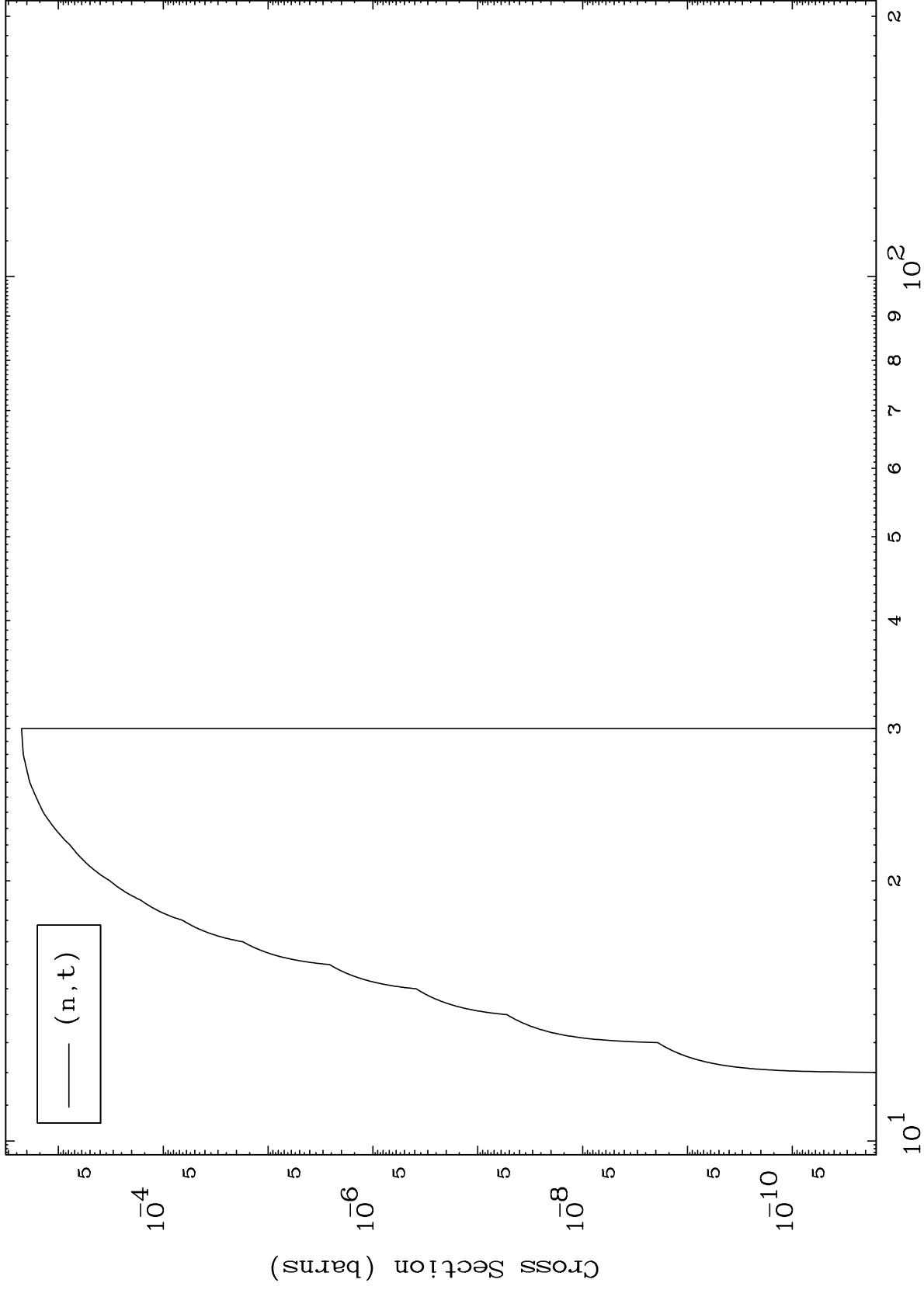
Incident Energy (MeV)

³⁴Se-77m

MAT 3435

(p,t) Levels
0 Kelvin Cross Sections

³⁴Se-⁷⁷m



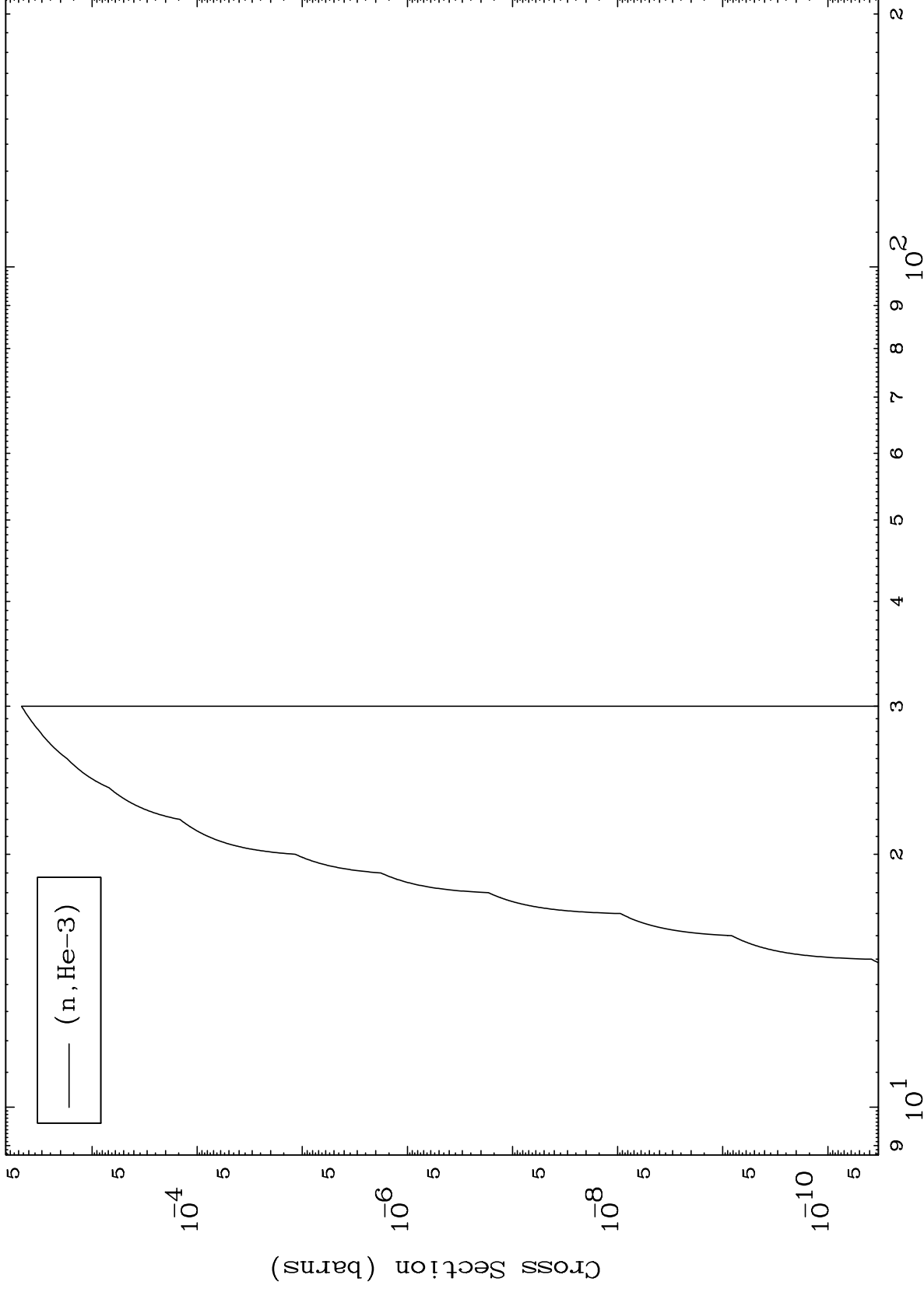
Incident Energy (MeV)

³⁴Se-⁷⁷m

MAT 3435

(p,He3) Levels
0 Kelvin Cross Sections

³⁴Se-77m



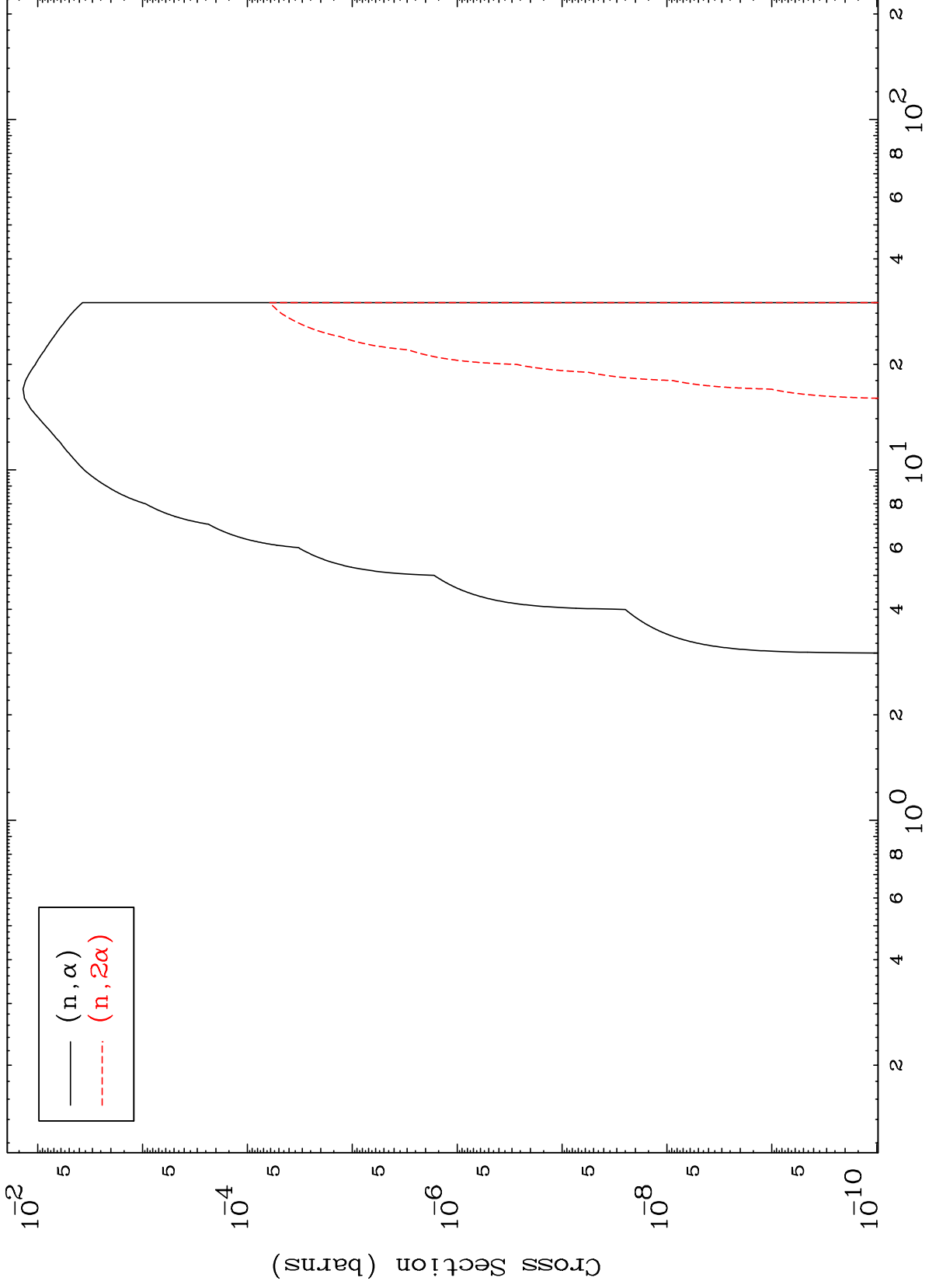
³⁴Se-77m

Incident Energy (MeV)

MAT 3435

(p, α) Levels
0 Kelvin Cross Sections

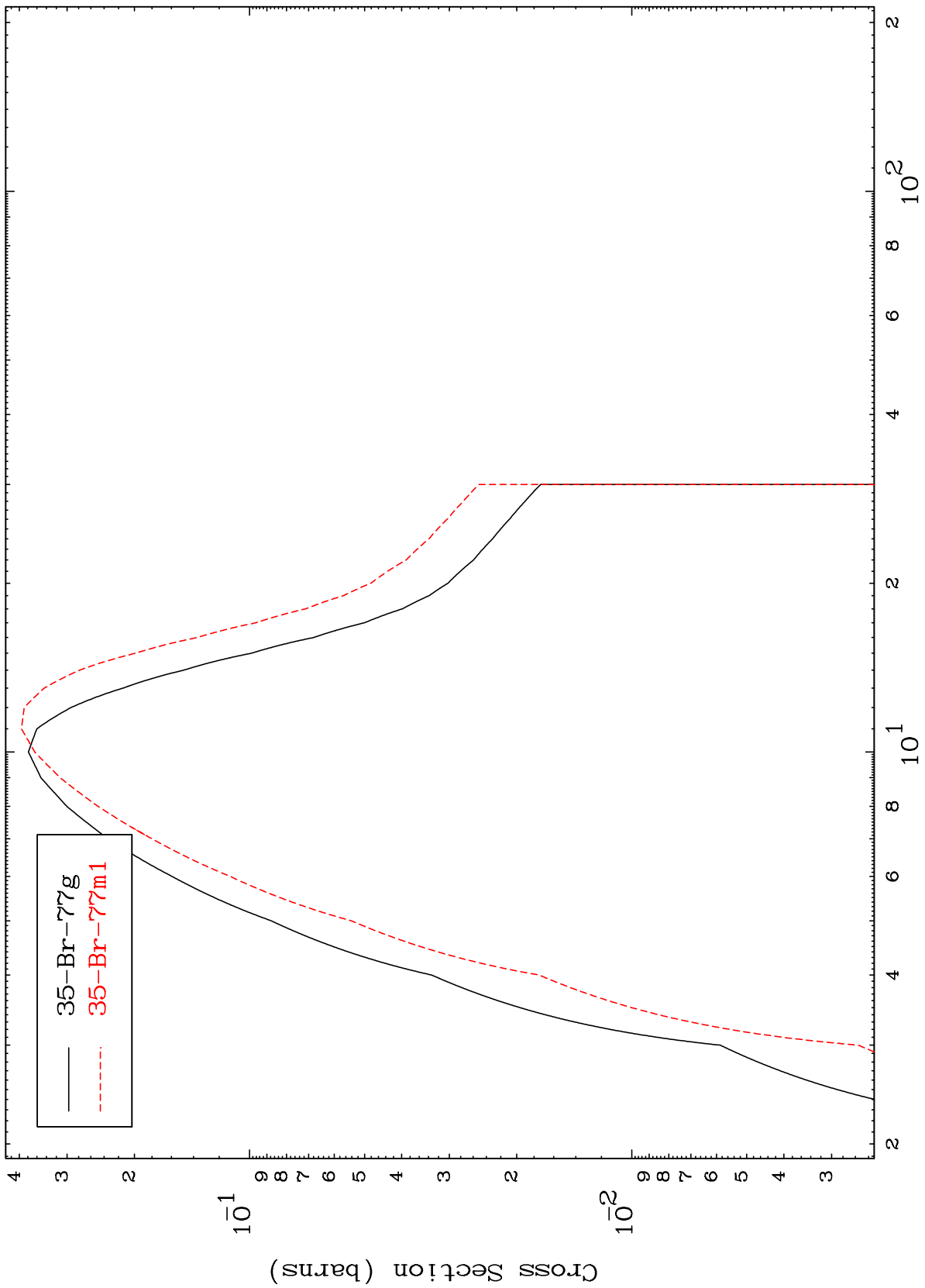
³⁴Se-77m



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Radionuclide Production Cross Section

³⁴Se-⁷⁷m



12

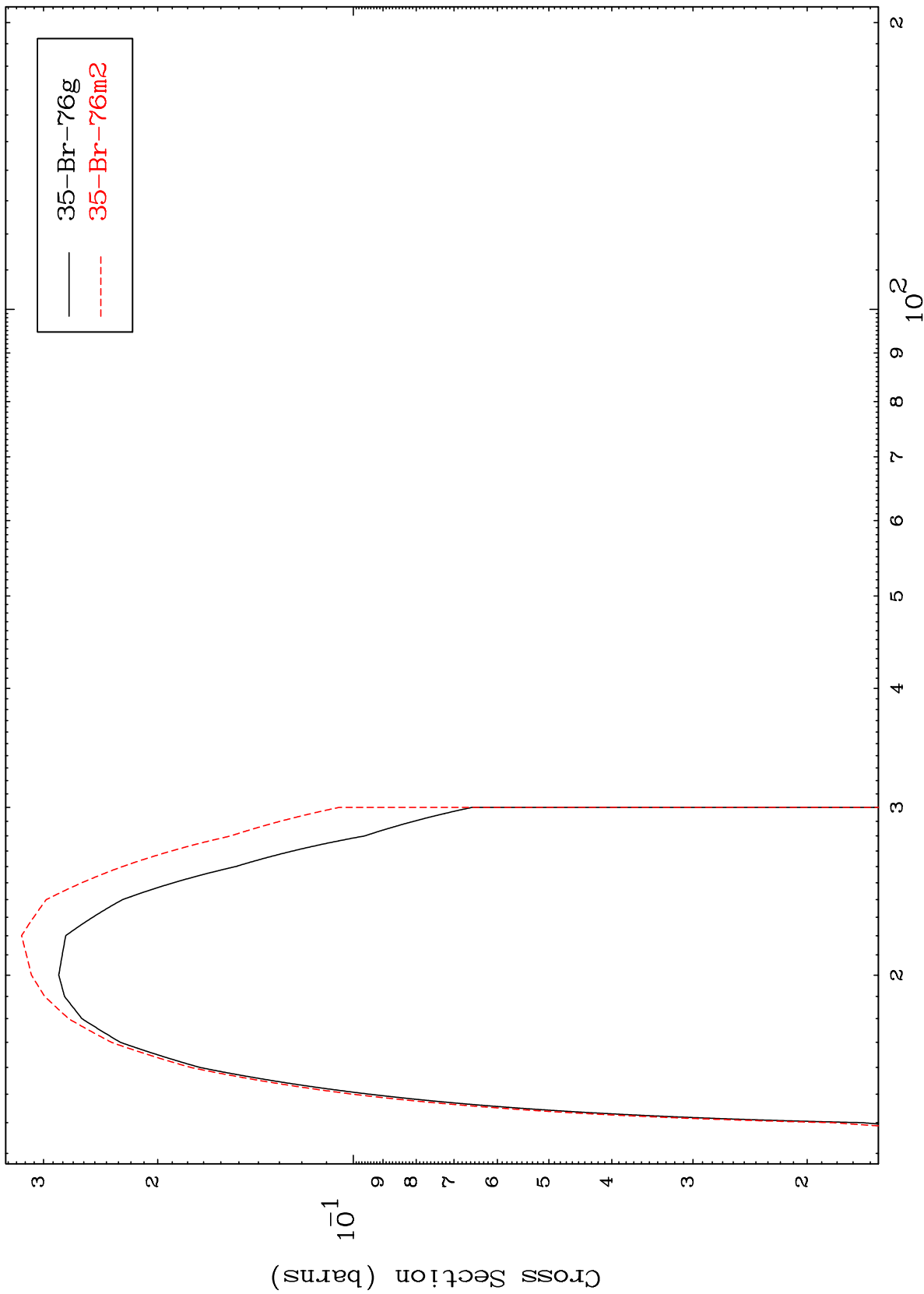
Incident Energy (MeV)

³⁴Se-⁷⁷m

MAT 3435

34-Se-77m

(n,2n)
Radionuclide Production Cross Section



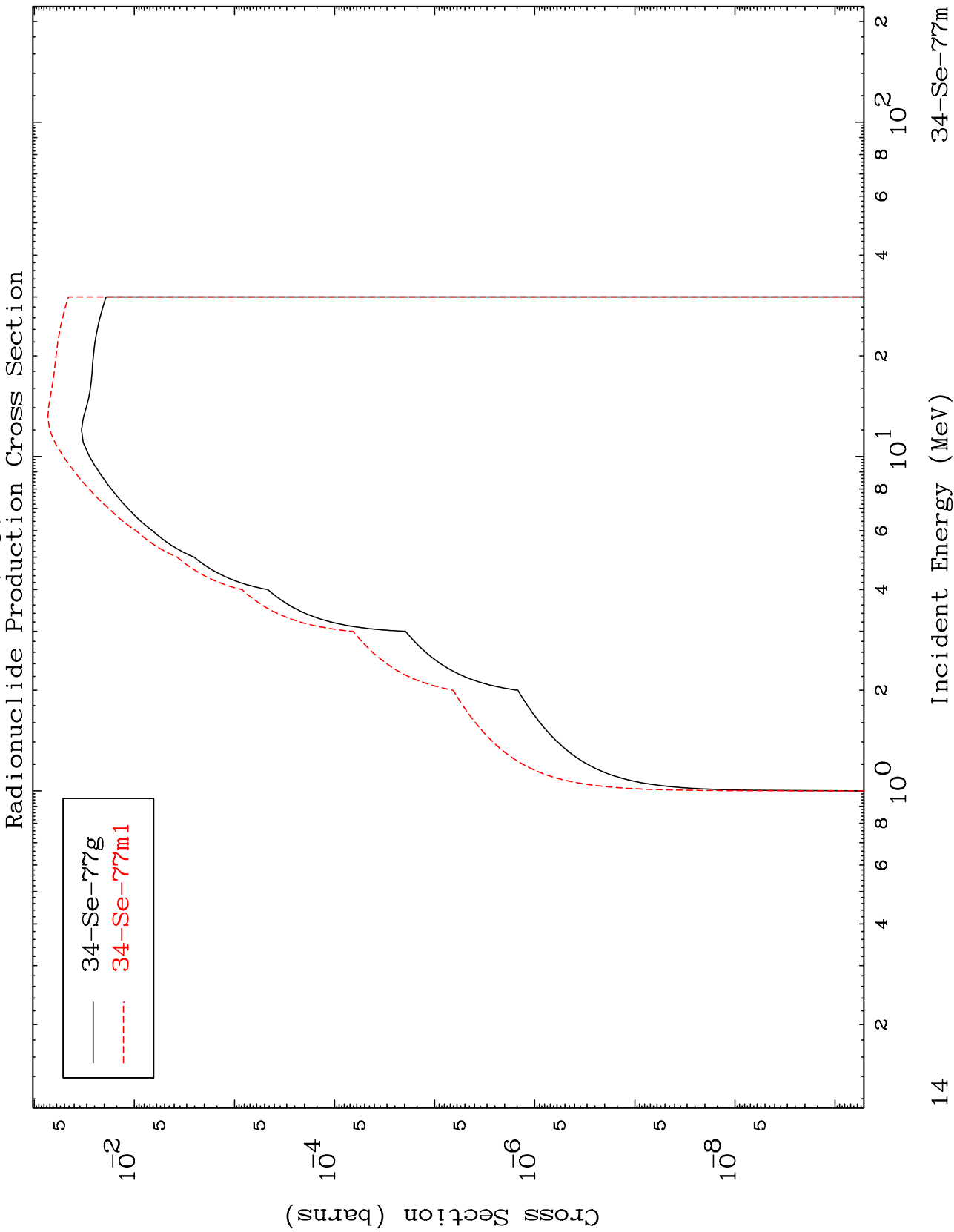
13

Incident Energy (MeV)

34-Se-77m

MAT 3435

³⁴Se-77m

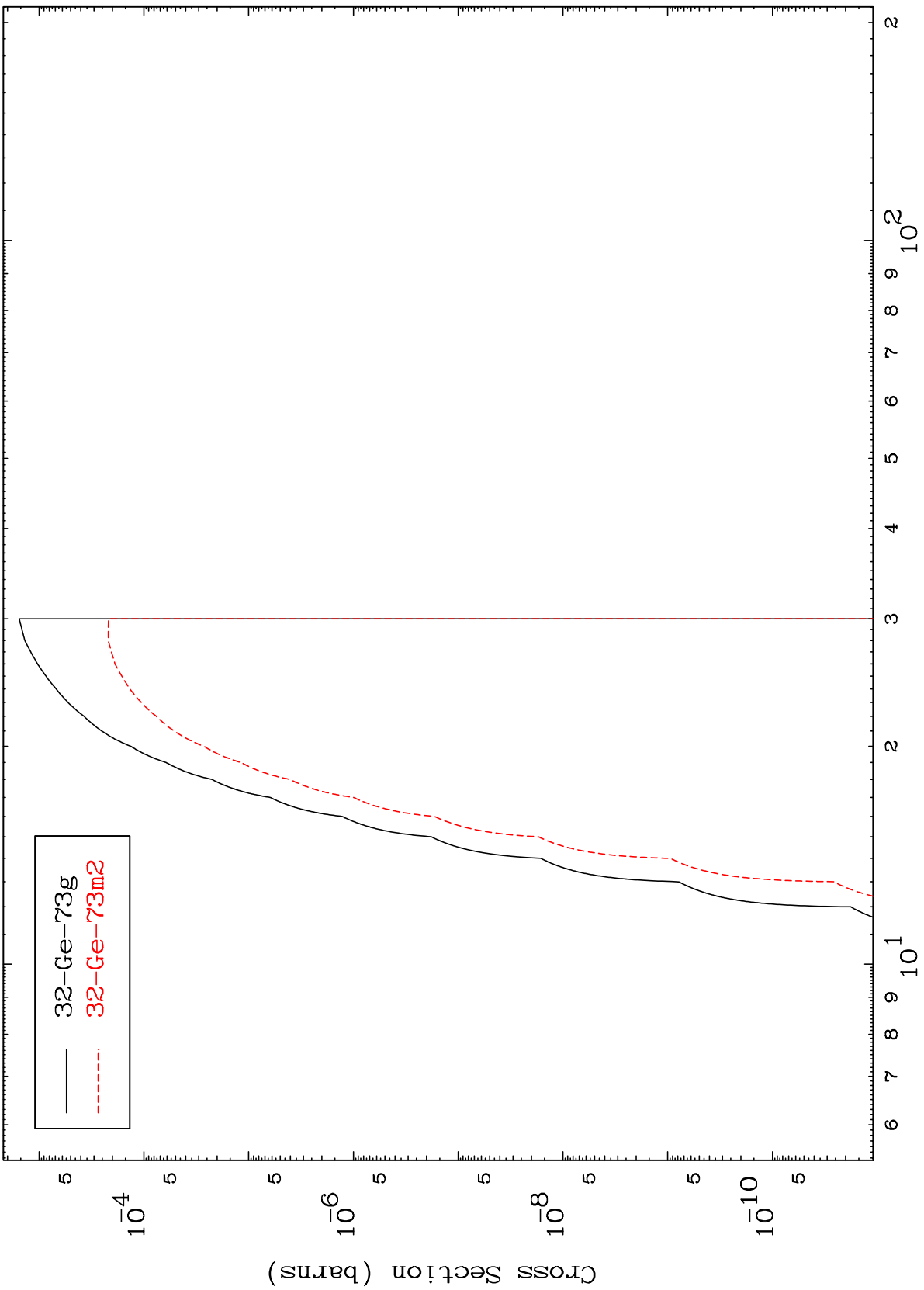


MAT 3435

(n,p) α

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

Radionuclide Production Cross Section



15

Incident Energy (MeV)

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