

Program EVALPLOT
(Version 2021-1)

by

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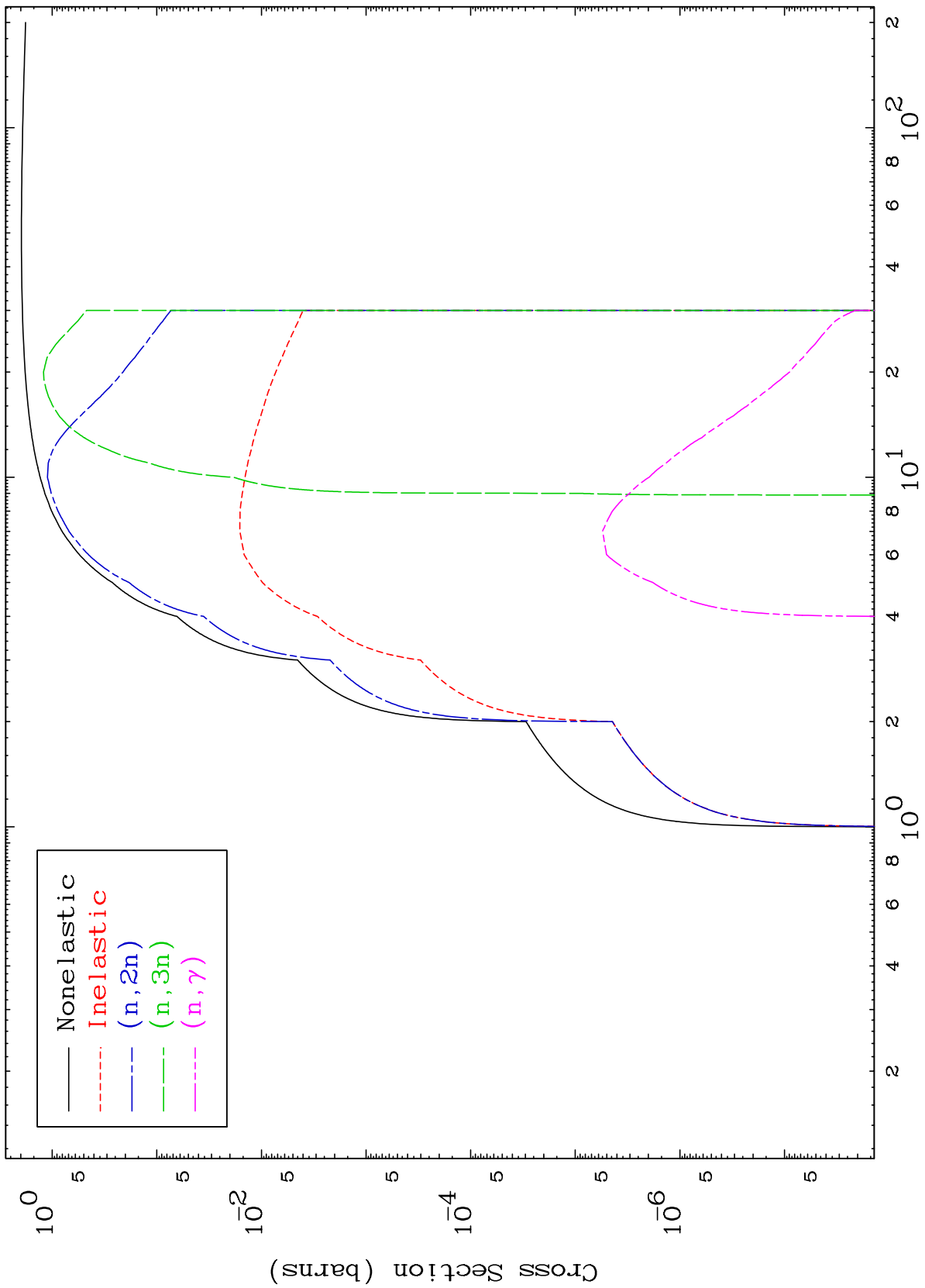
Press Mouse Button to Start

MAT 3453

Deuteron Major

34-Se-83m

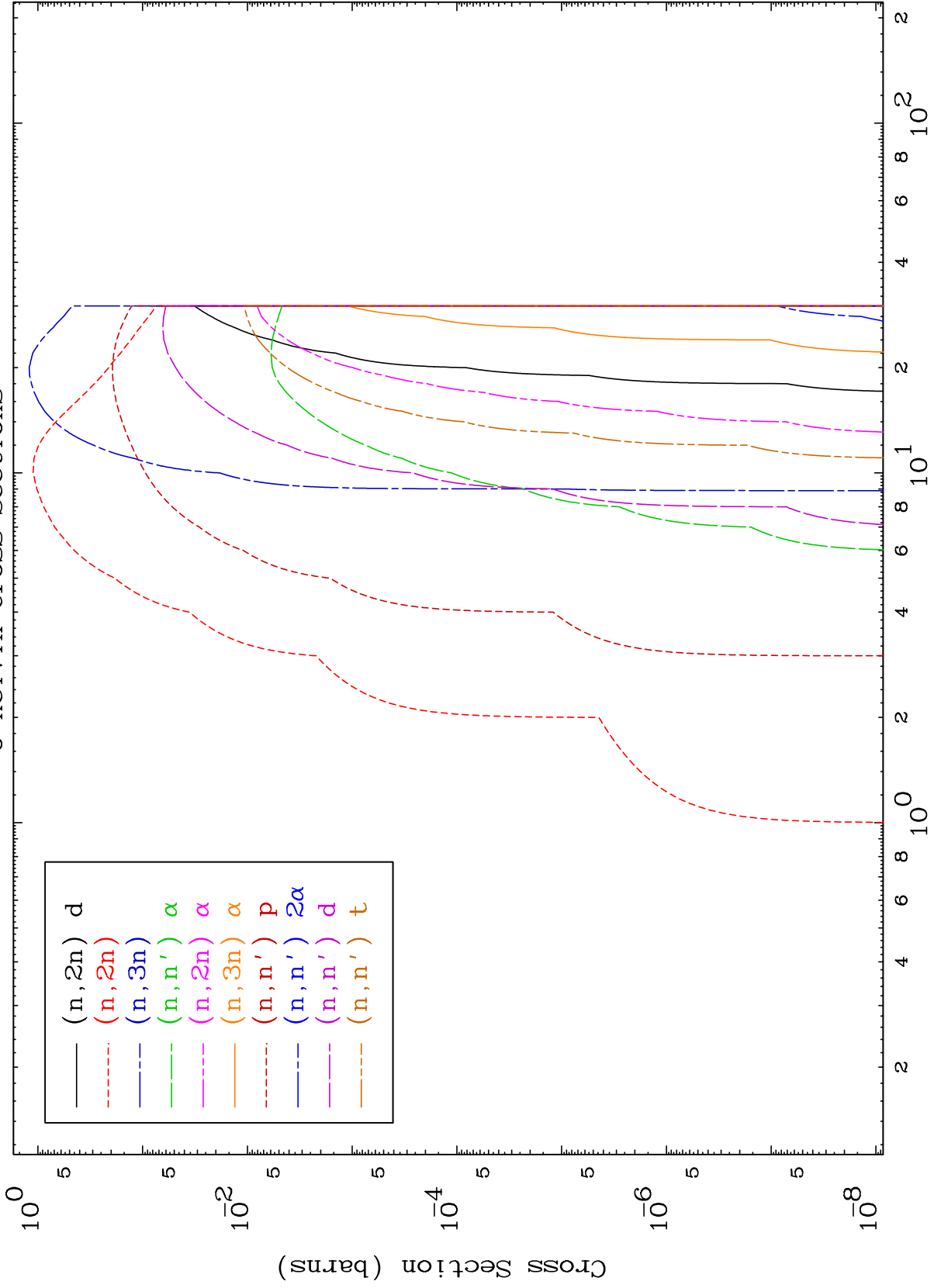
0 Kelvin Cross Sections



MAT 3453

Deuteron Neutron Absorption
0 Kelvin Cross Sections

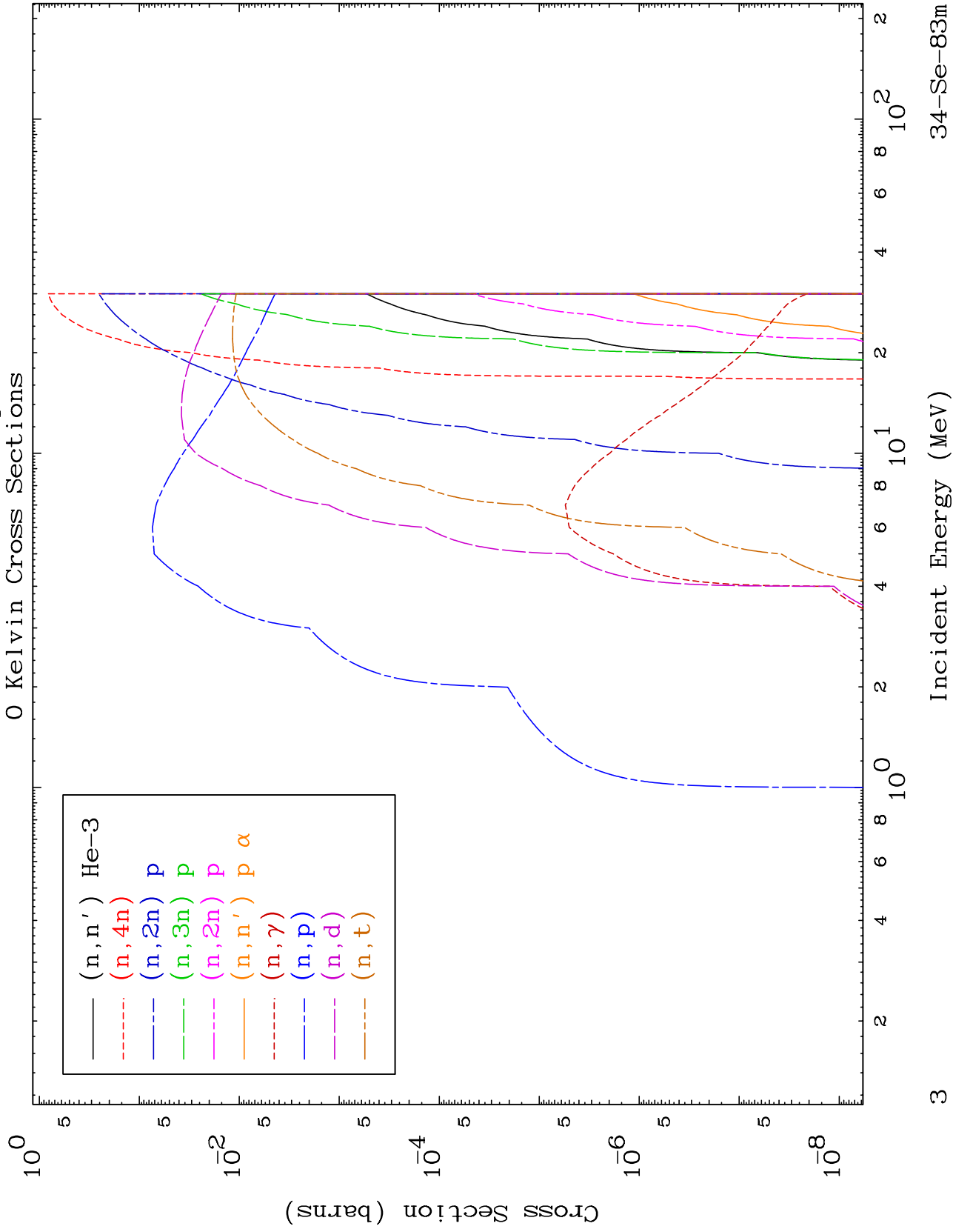
³⁴Se-83m



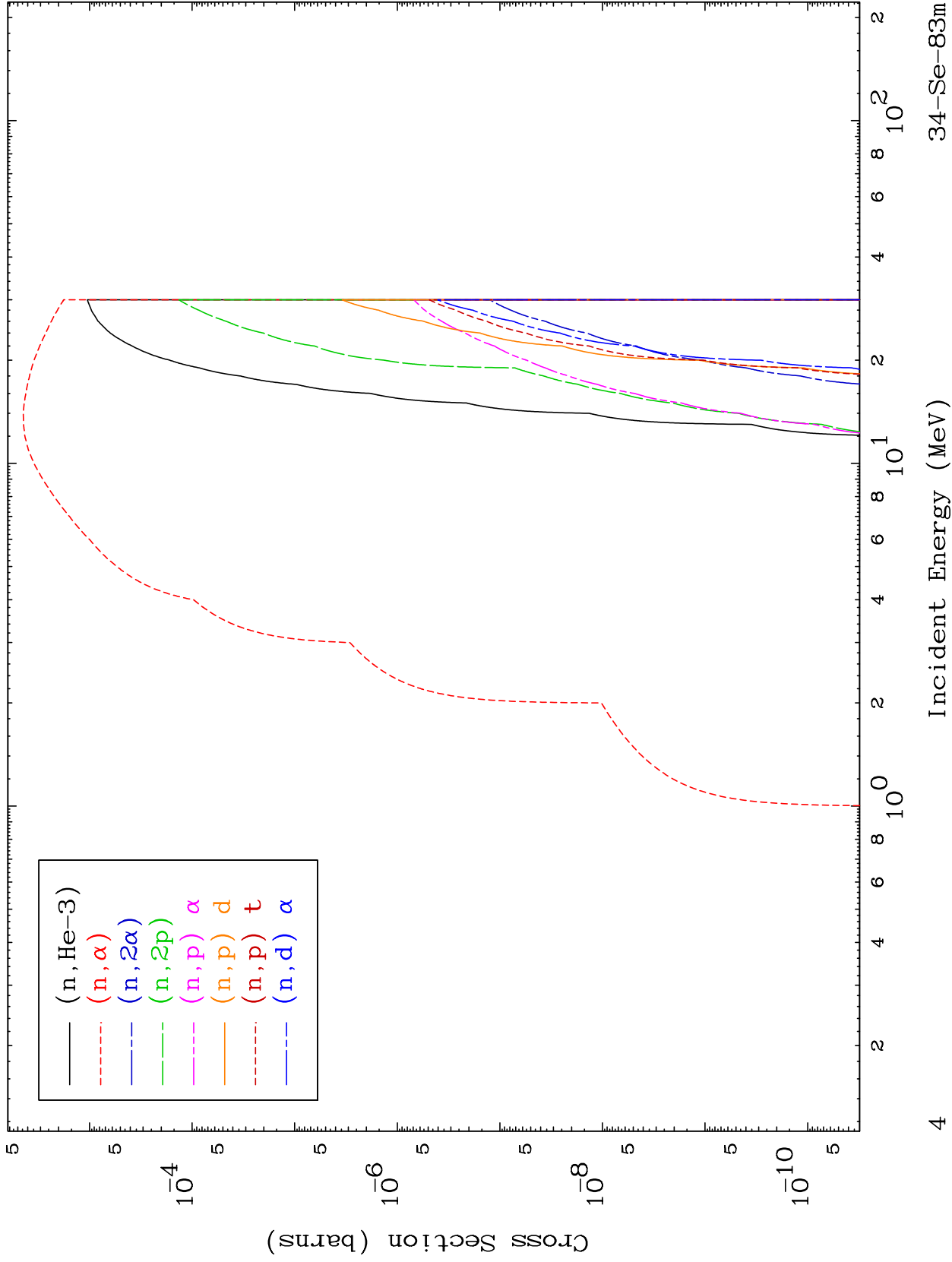
MAT 3453

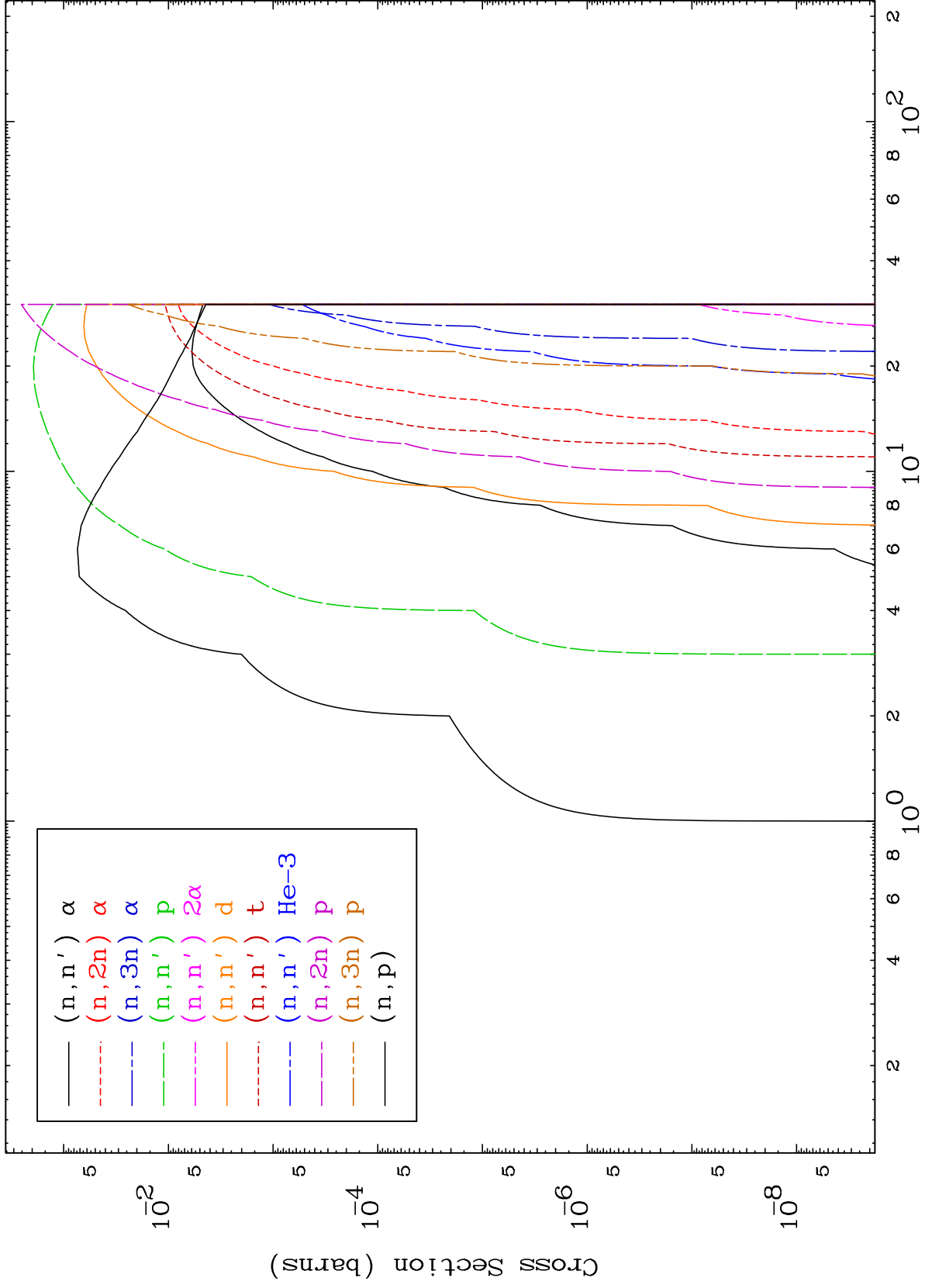
Deuteron Neutron Absorption
0 Kelvin Cross Sections

³⁴Se-83m



³⁴Se-83m

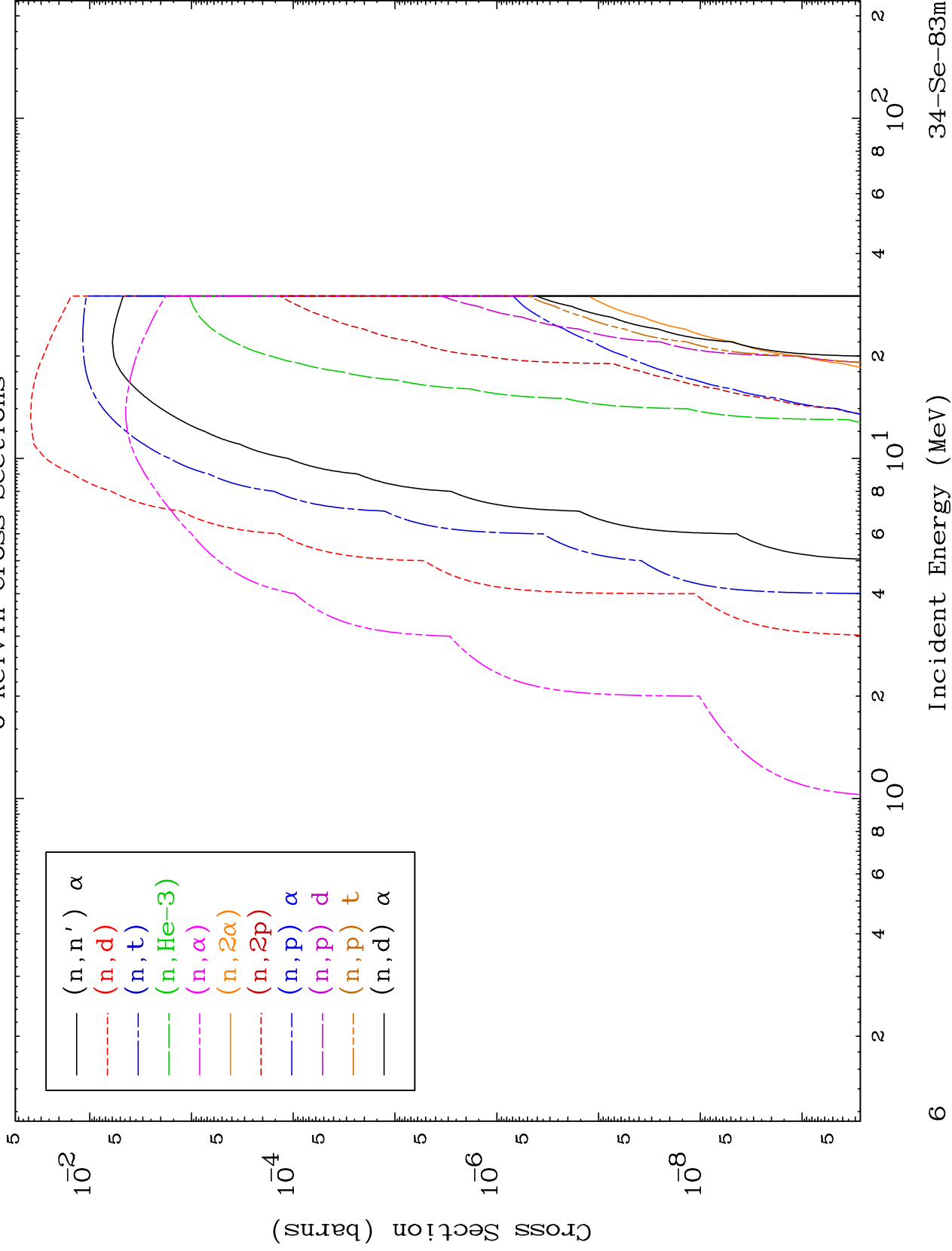




MAT 3453

Deuteron Charged Particle
0 Kelvin Cross Sections

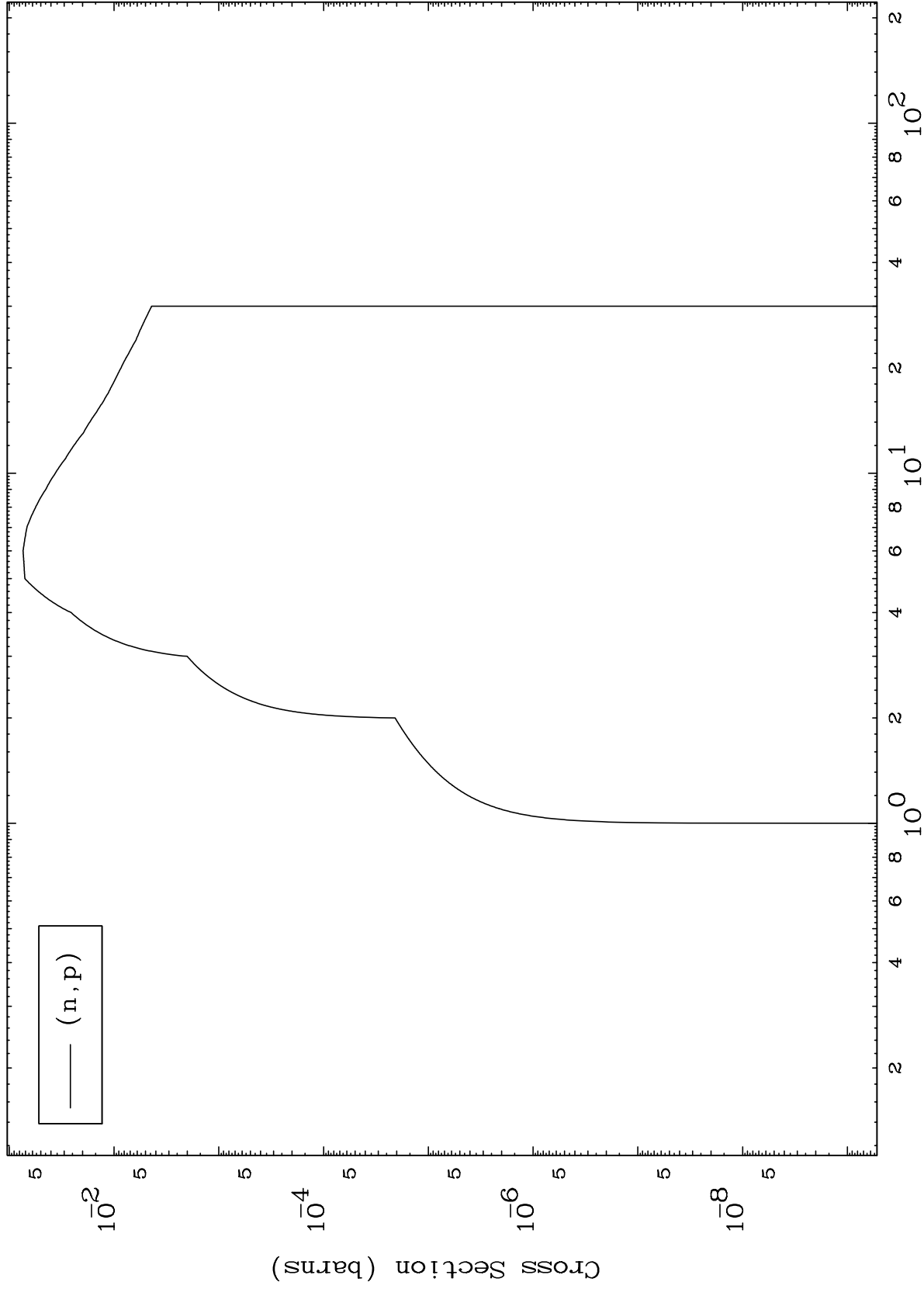
³⁴Se-83m



MAT 3453

34-Se-83m

(d,p) Levels
0 Kelvin Cross Sections



34-Se-83m

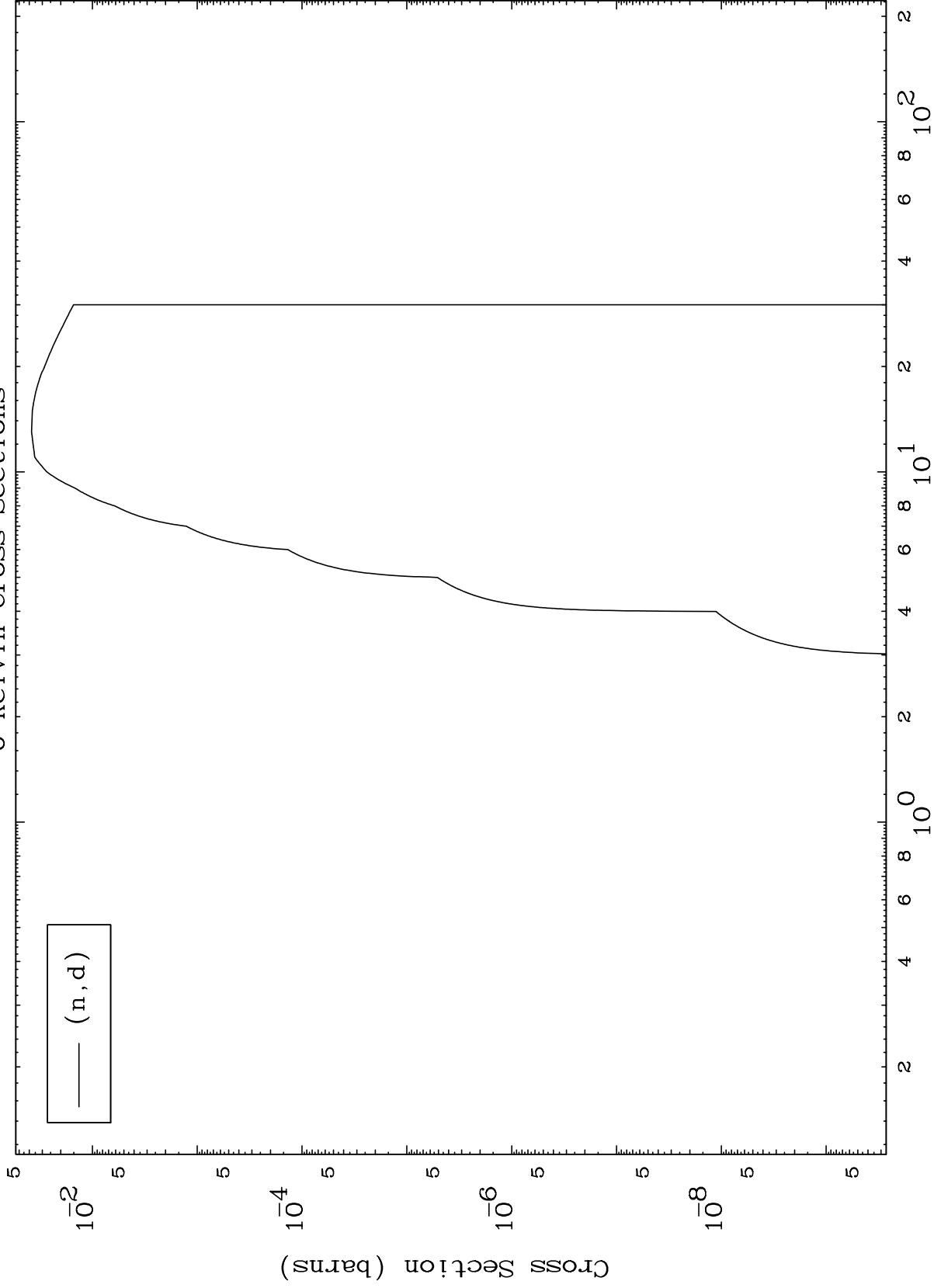
Incident Energy (MeV)

MAT 3453

(d,d) Levels

34-Se-83m

0 Kelvin Cross Sections

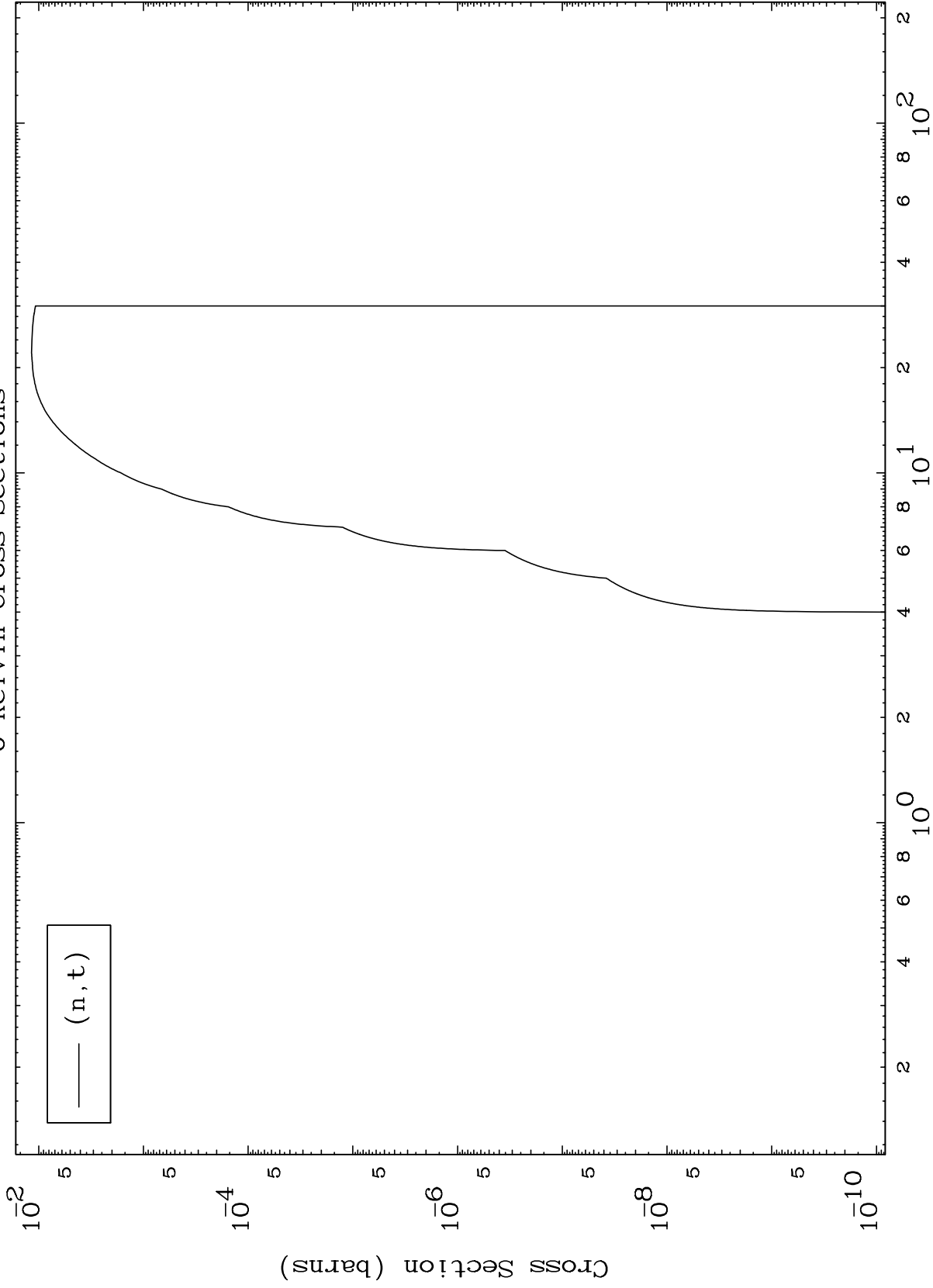


MAT 3453

(d, t) Levels

34-Se-83m

0 Kelvin Cross Sections

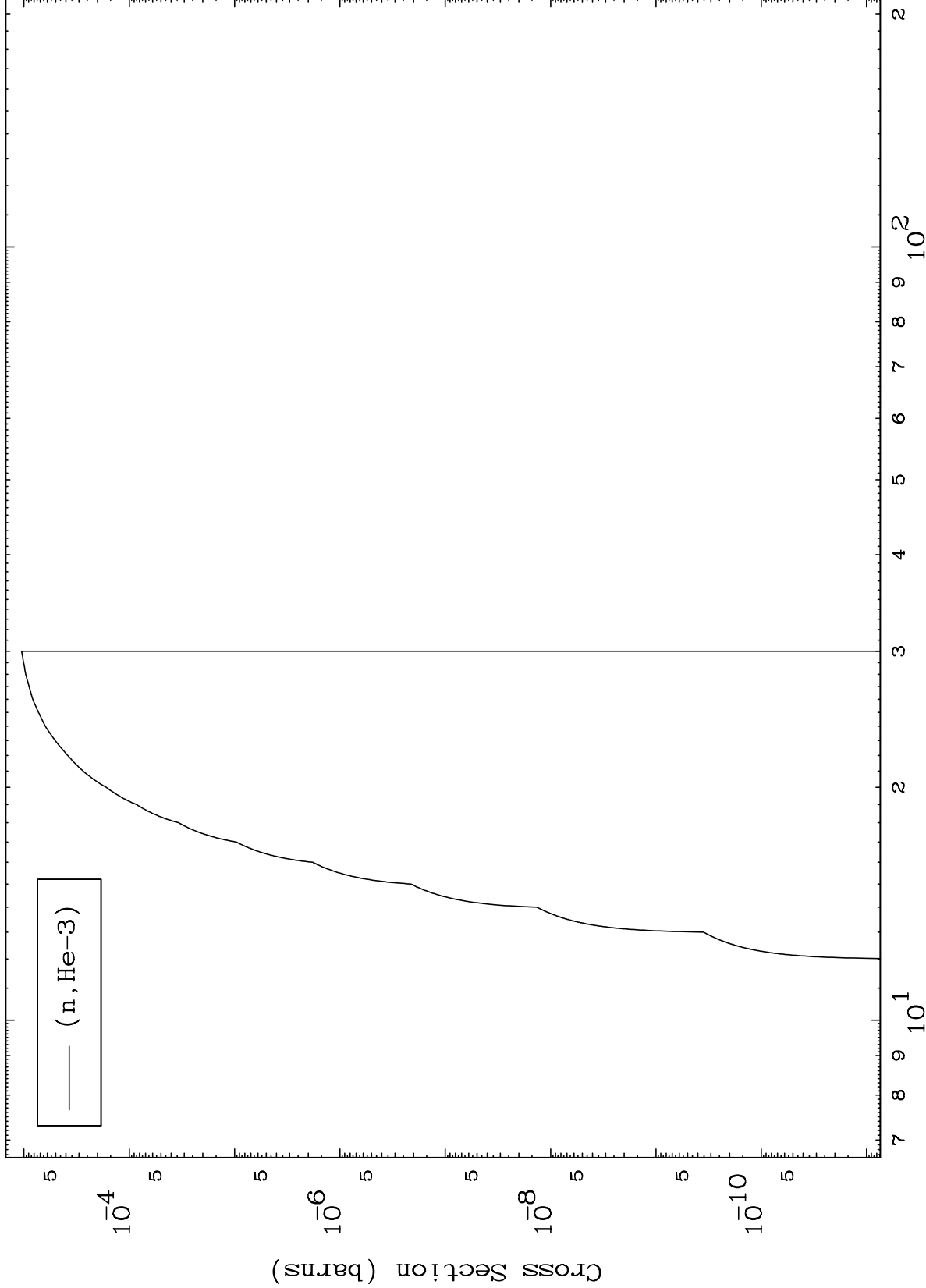


MAT 3453

(d,He3) Levels

34-Se-83m

0 Kelvin Cross Sections



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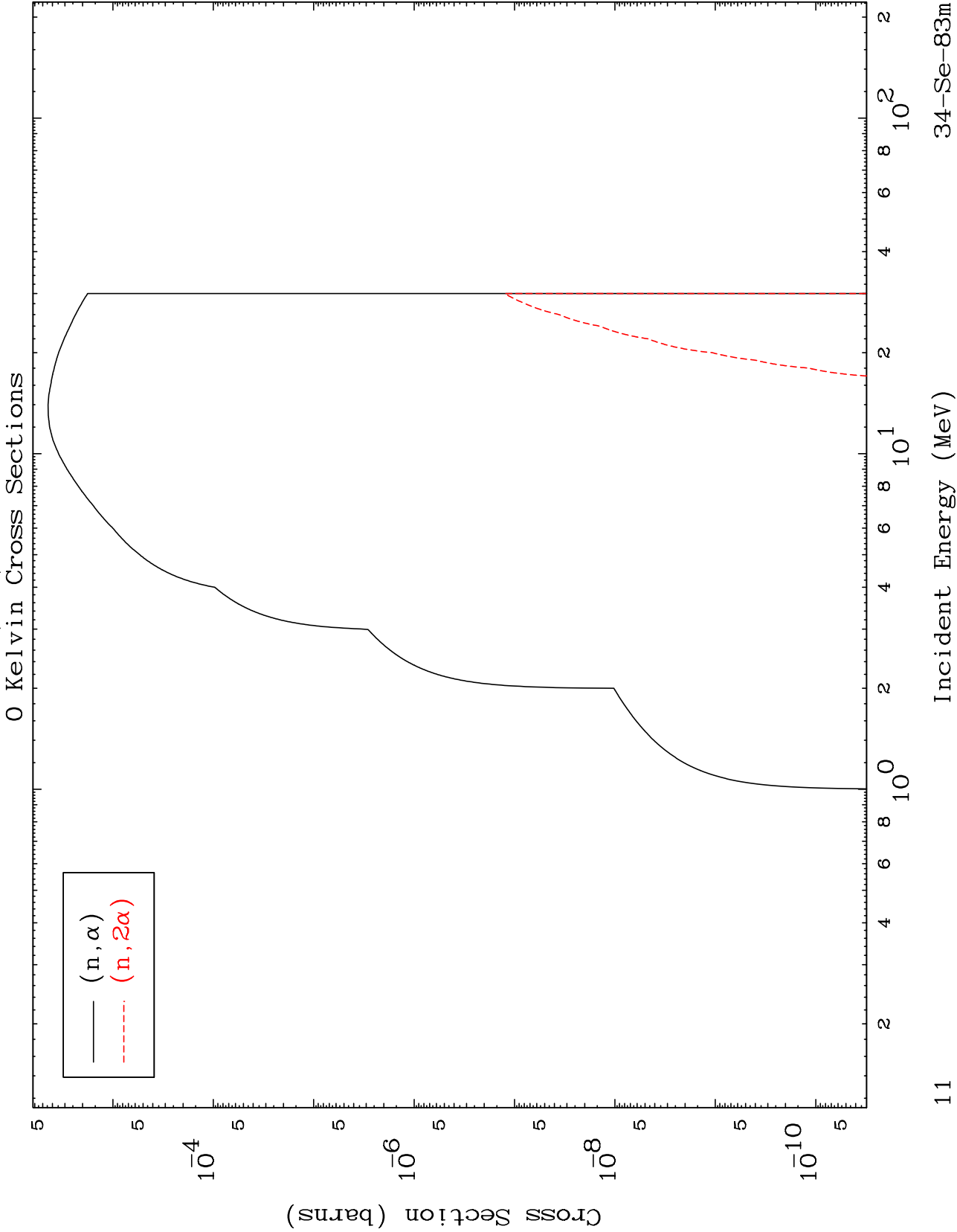
Incident Energy (MeV)

34-Se-83m

MAT 3453

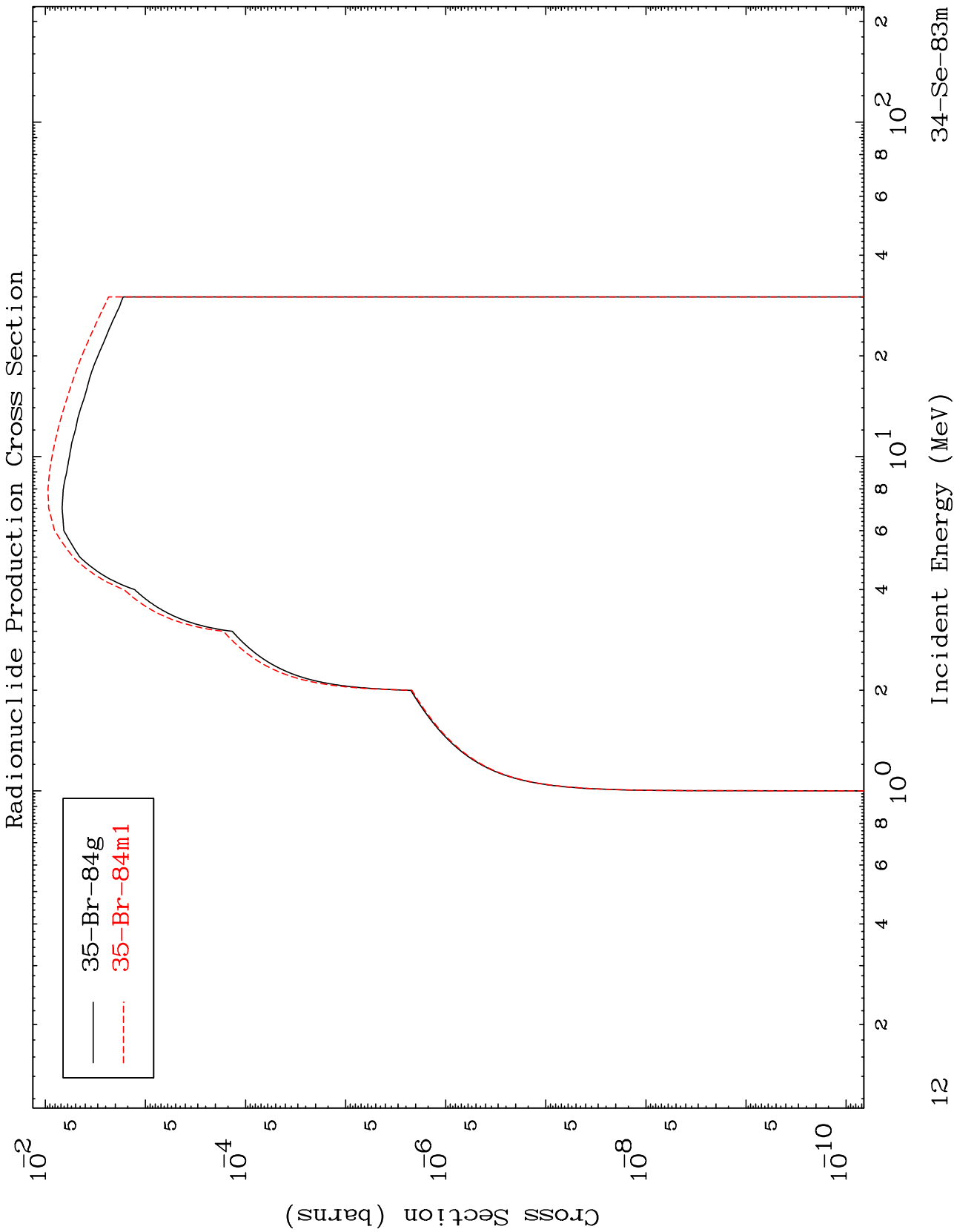
(d, α) Levels

³⁴Se-83m



MAT 3453

³⁴Se-83m

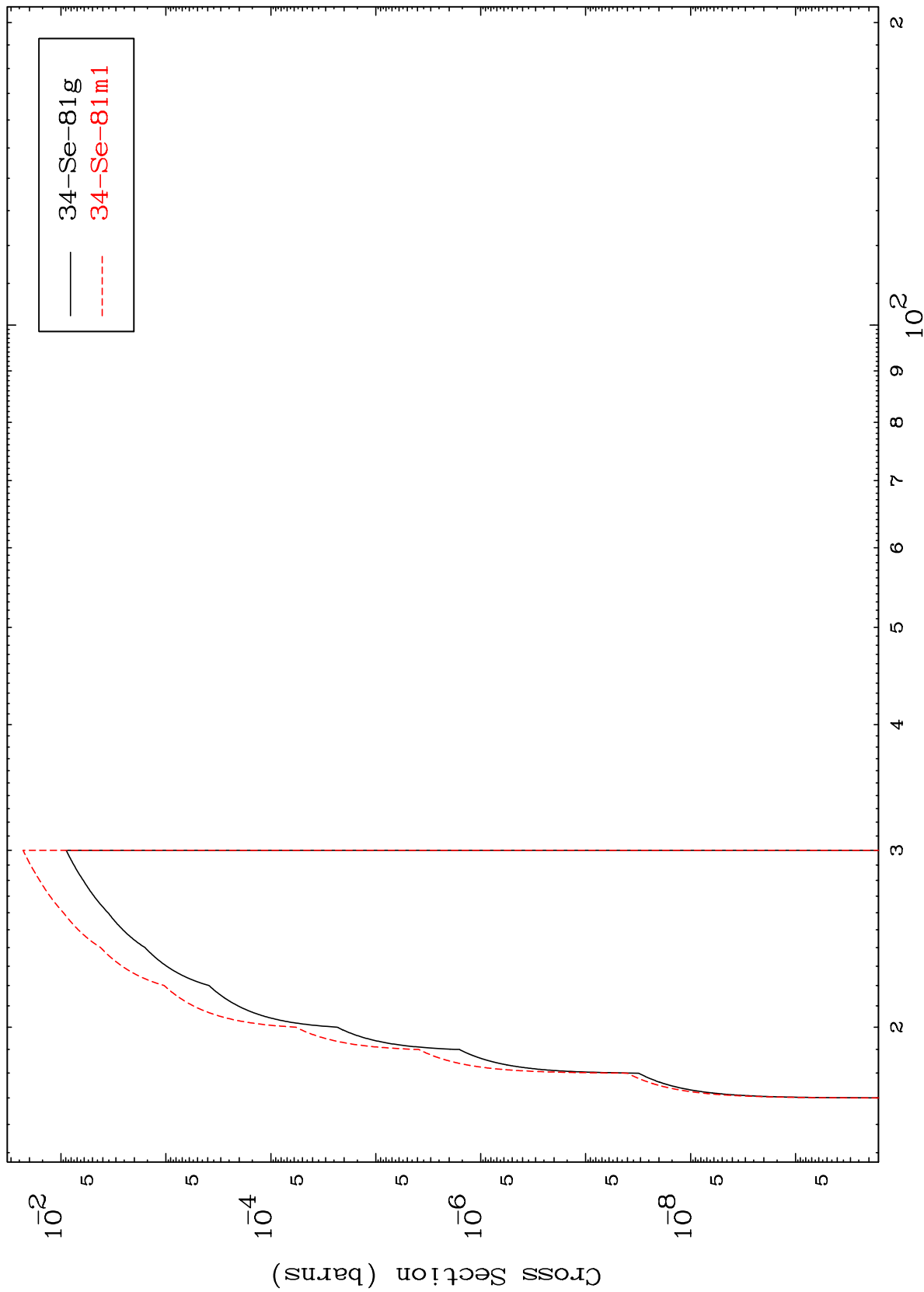


MAT 3453

(n,2n) d

³⁴Se-83m

Radionuclide Production Cross Section



13

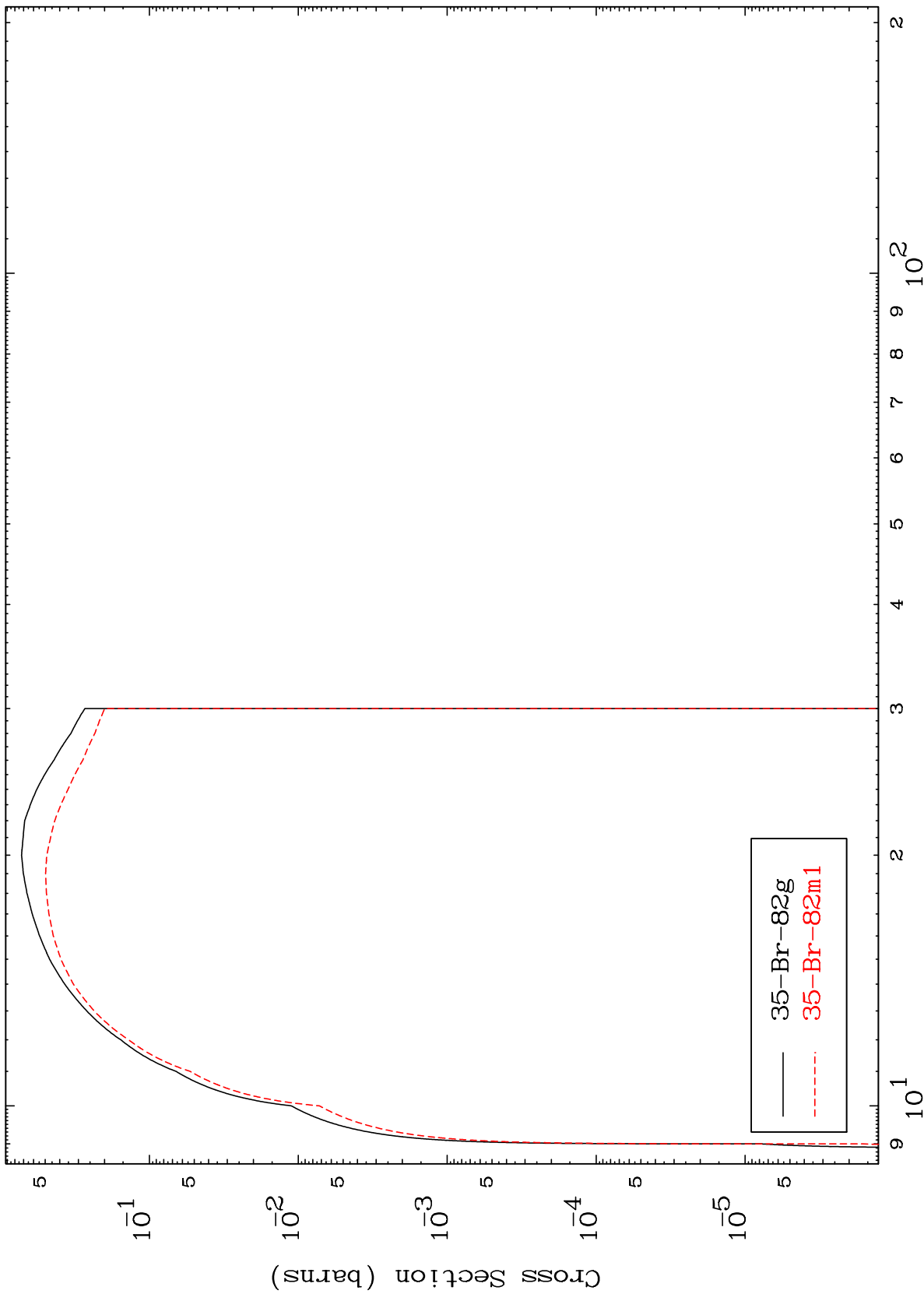
Incident Energy (MeV)

³⁴Se-83m

MAT 3453

34-Se-83m

(n,3n)
Radionuclide Production Cross Section



34-Se-83m

Incident Energy (MeV)

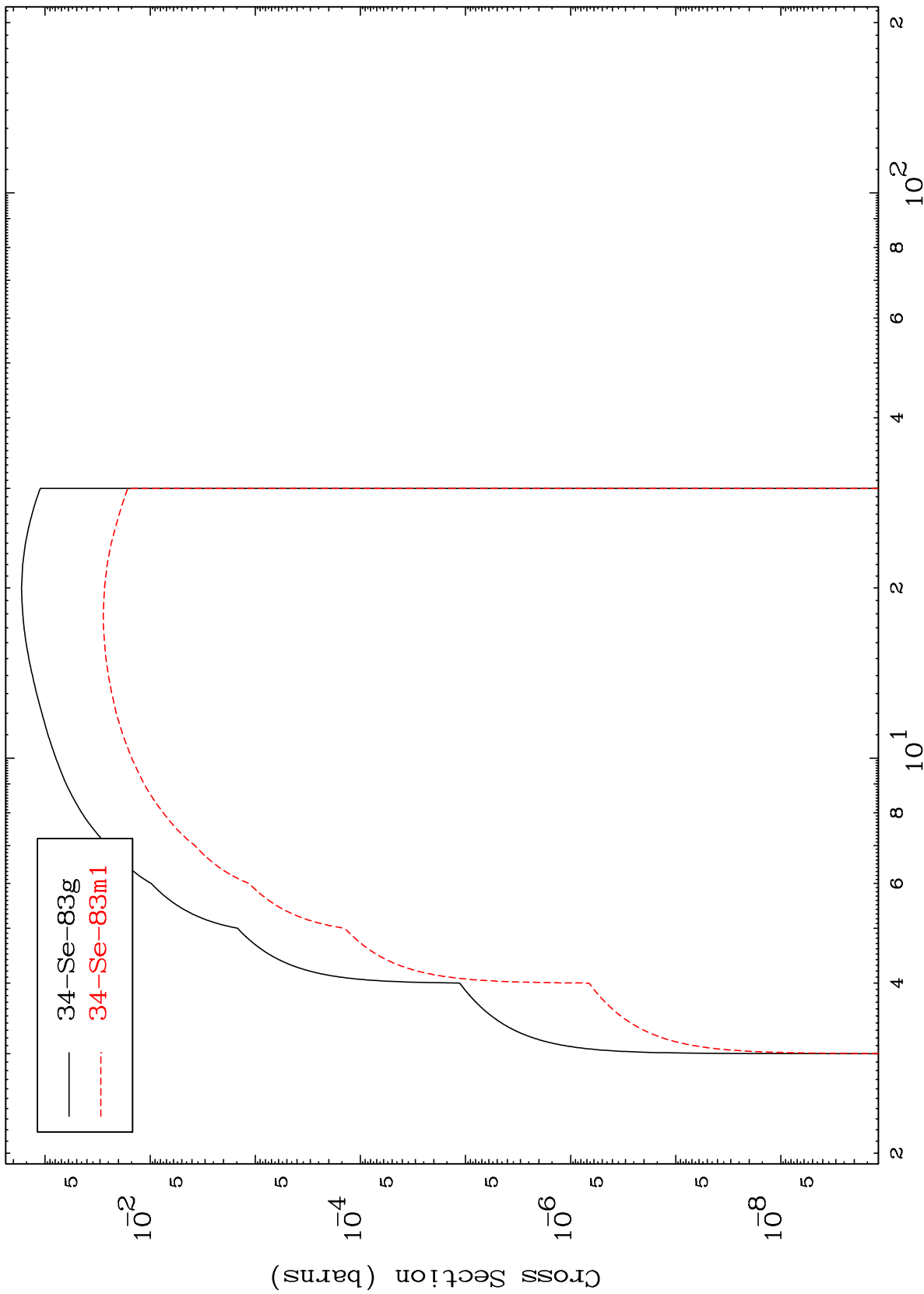
14

MAT 3453

(n, n') p

$^{34}\text{Se-83m}$

Radionuclide Production Cross Section



15

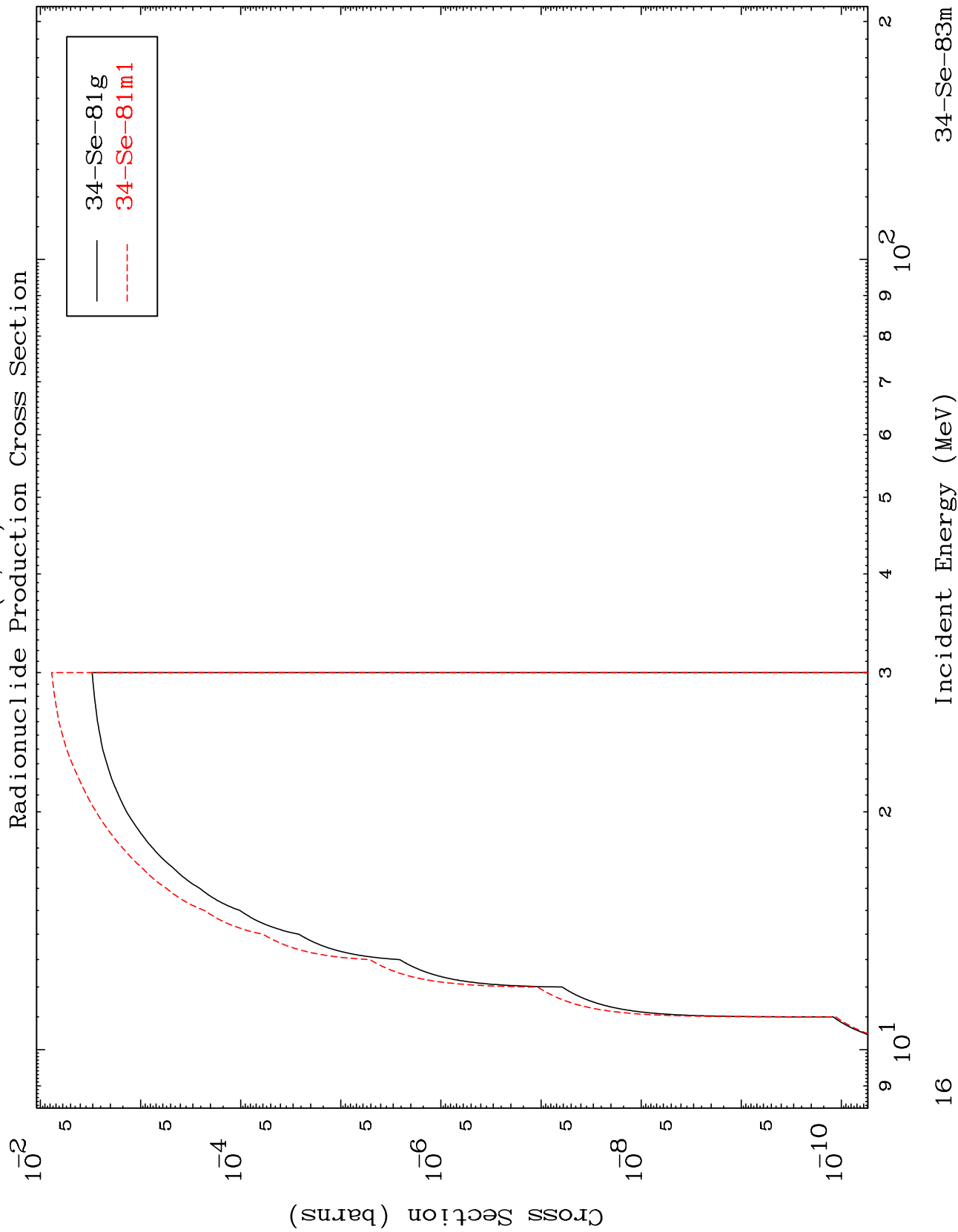
Incident Energy (MeV)

$^{34}\text{Se-83m}$

MAT 3453

(n,n') t

³⁴Se-83m



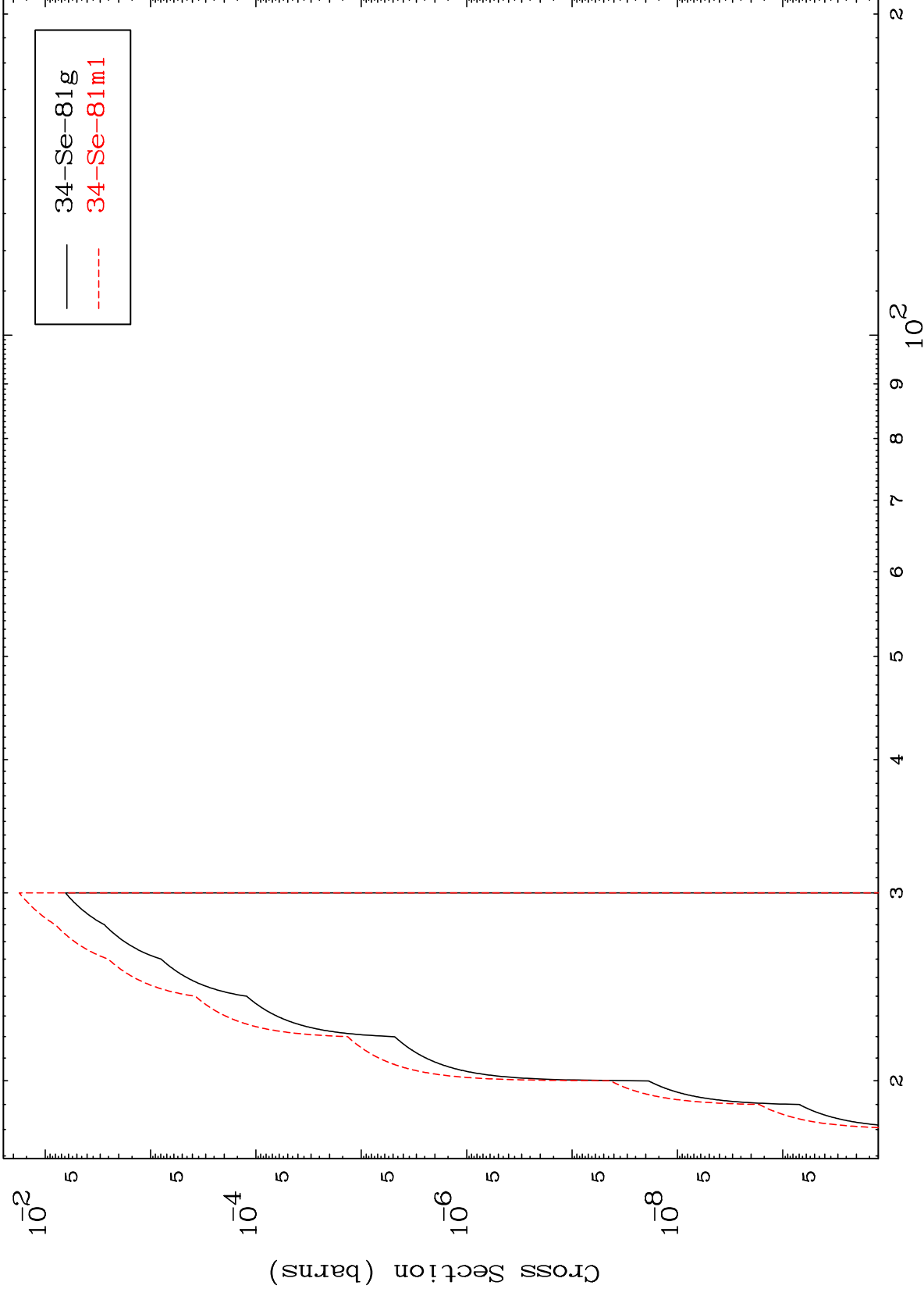
16

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(n,3n) p

³⁴Se-83m

Radionuclide Production Cross Section



— 34-Se-81g
- - - 34-Se-81m1

17

Incident Energy (MeV)

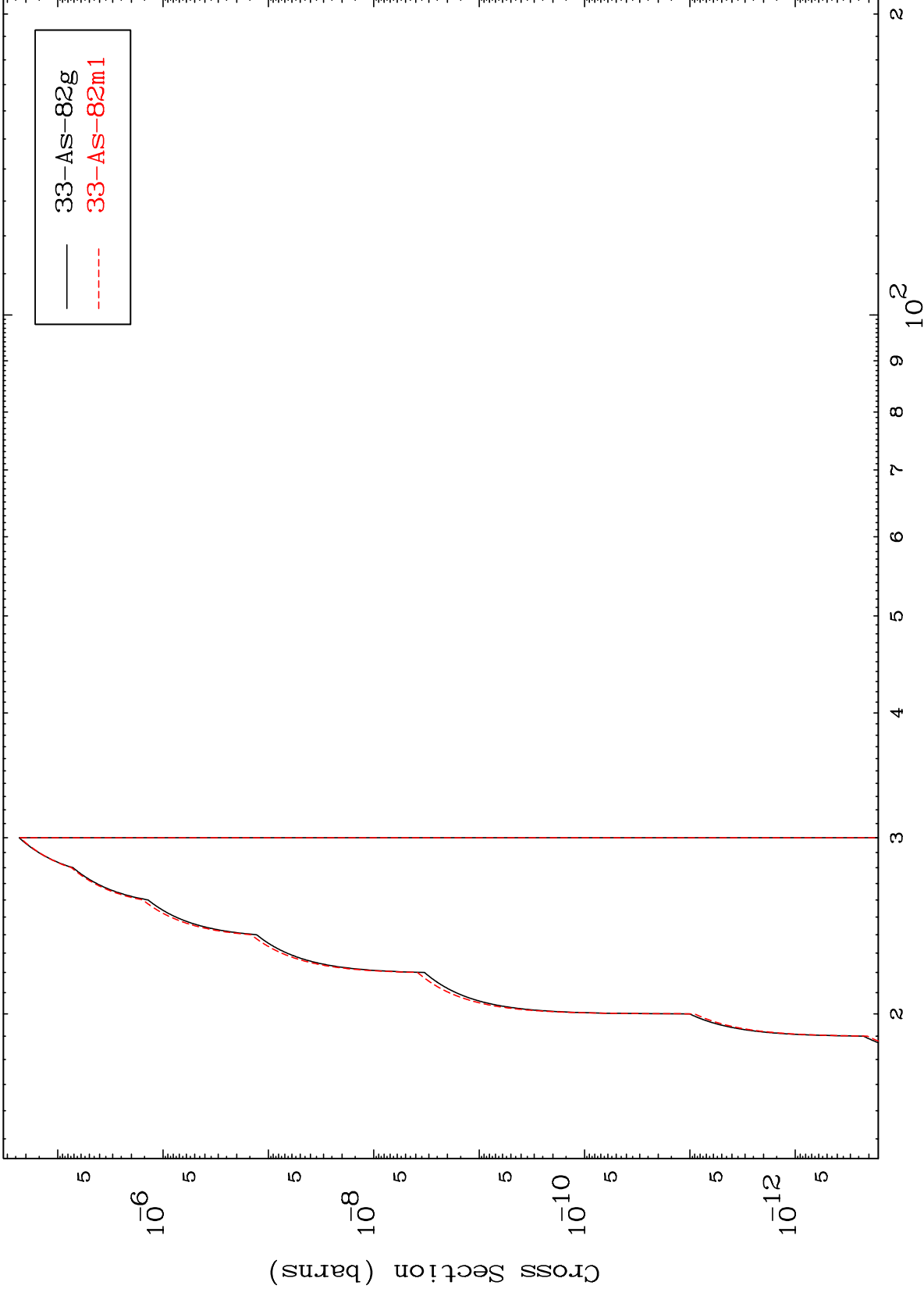
³⁴Se-83m

MAT 3453

(n,2n) p

³⁴Se-83m

Radionuclide Production Cross Section



18

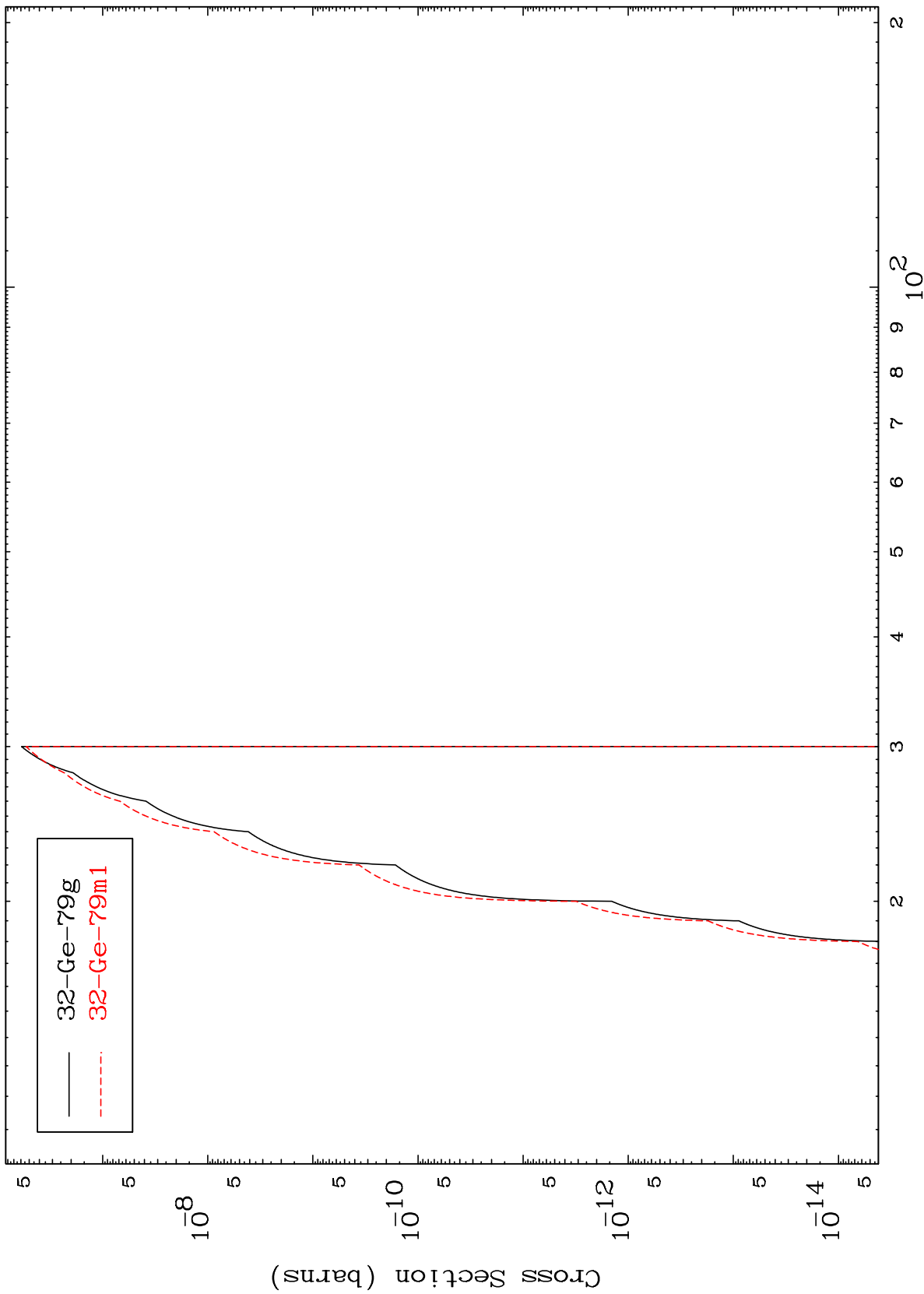
Incident Energy (MeV)

³⁴Se-83m

MAT 3453

34-^{Se}-83m

(n,n') p α
Radionuclide Production Cross Section



34-^{Se}-83m

Incident Energy (MeV)

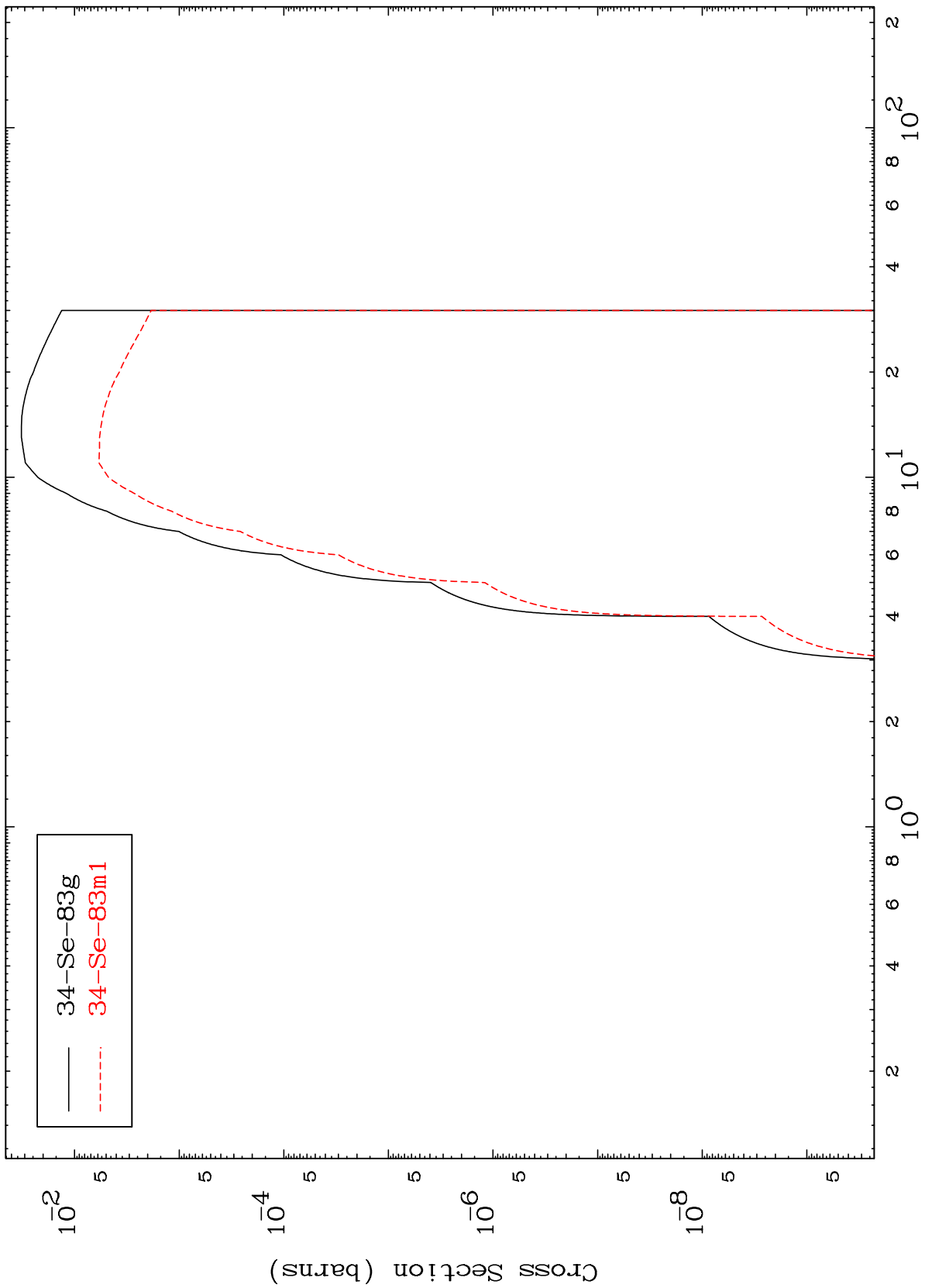
19

MAT 3453

(n,d)

³⁴Se-83m

Radionuclide Production Cross Section



— 34-Se-83g
- - - 34-Se-83m1

20

Incident Energy (MeV)

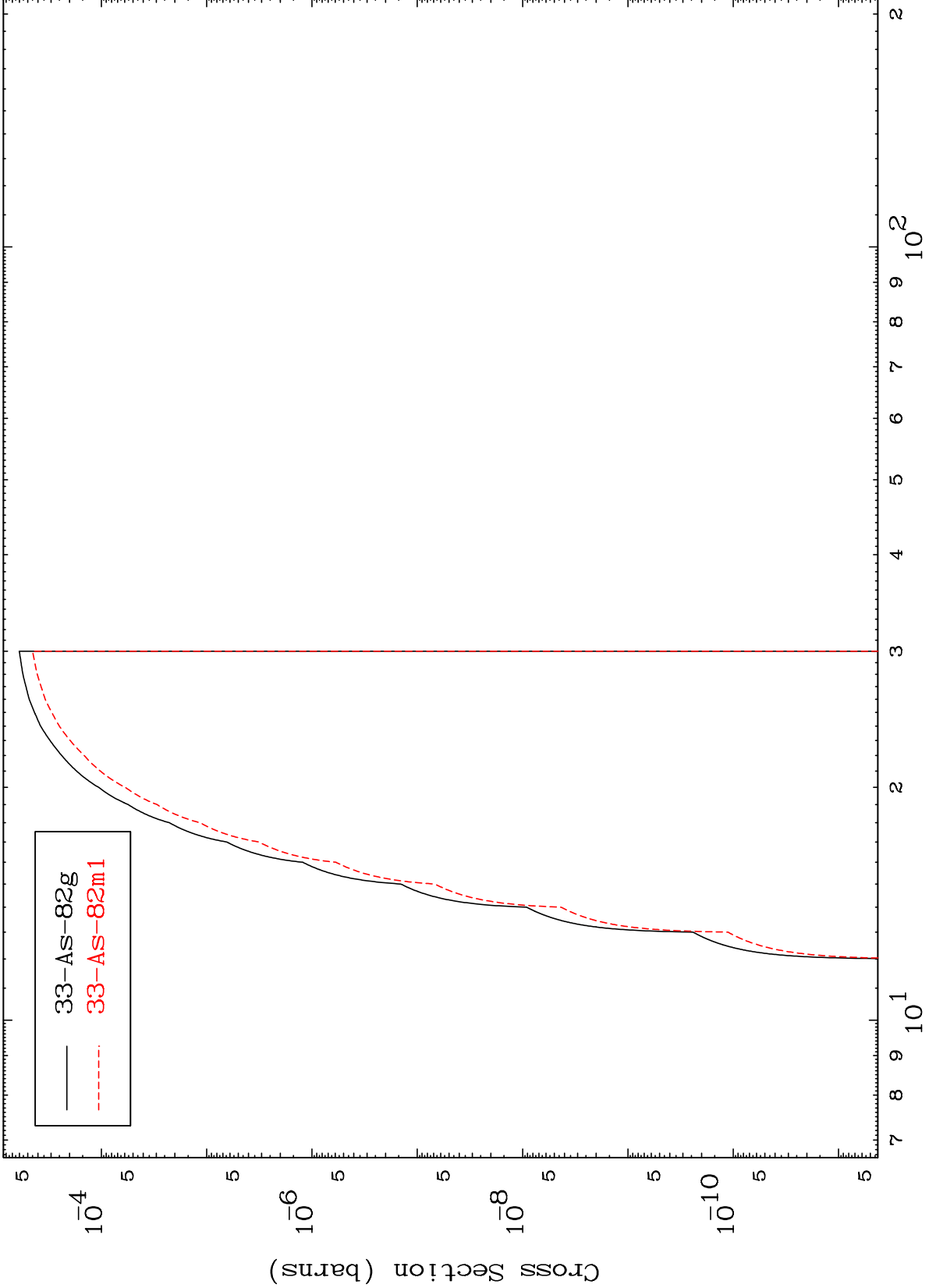
³⁴Se-83m

MAT 3453

(n,He-3)

³⁴Se-83m

Radionuclide Production Cross Section

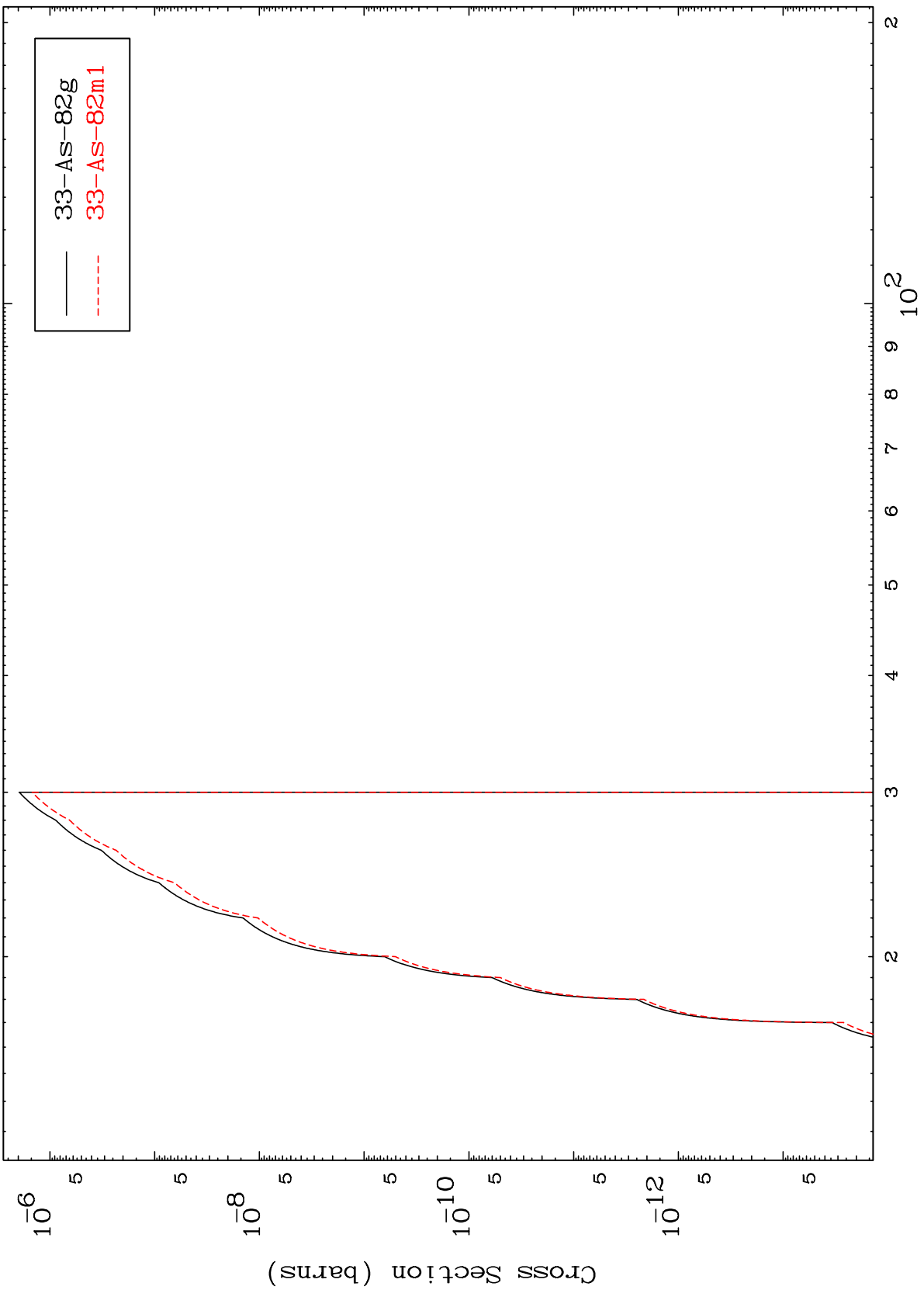


21

Incident Energy (MeV)

³⁴Se-83m

Radionuclide Production Cross Section

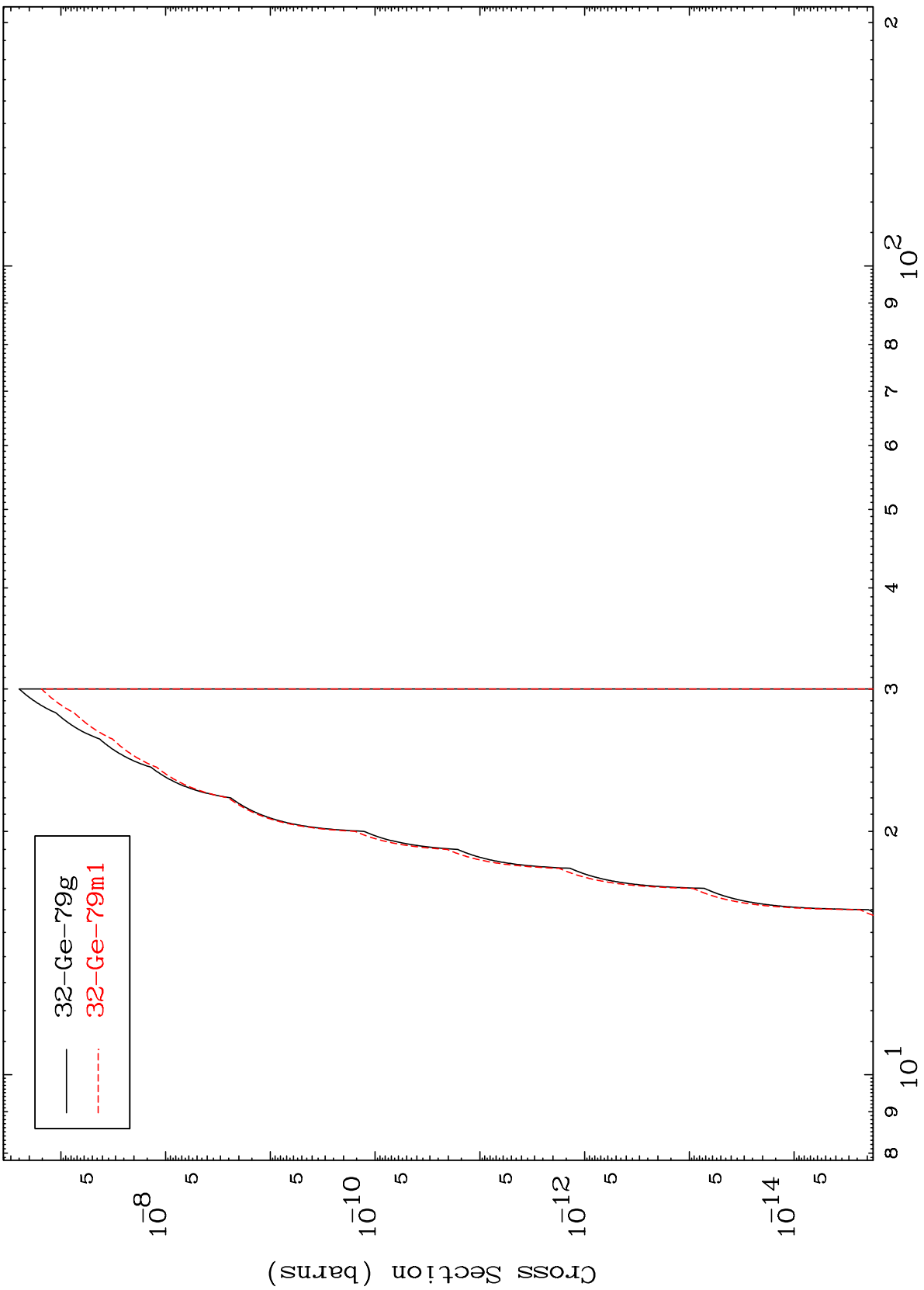


MAT 3453

(n,d) α

³⁴Se-83m

Radionuclide Production Cross Section



23

Incident Energy (MeV)

³⁴Se-83m