

Program EVALPLOT
(Version 2021-1)

by

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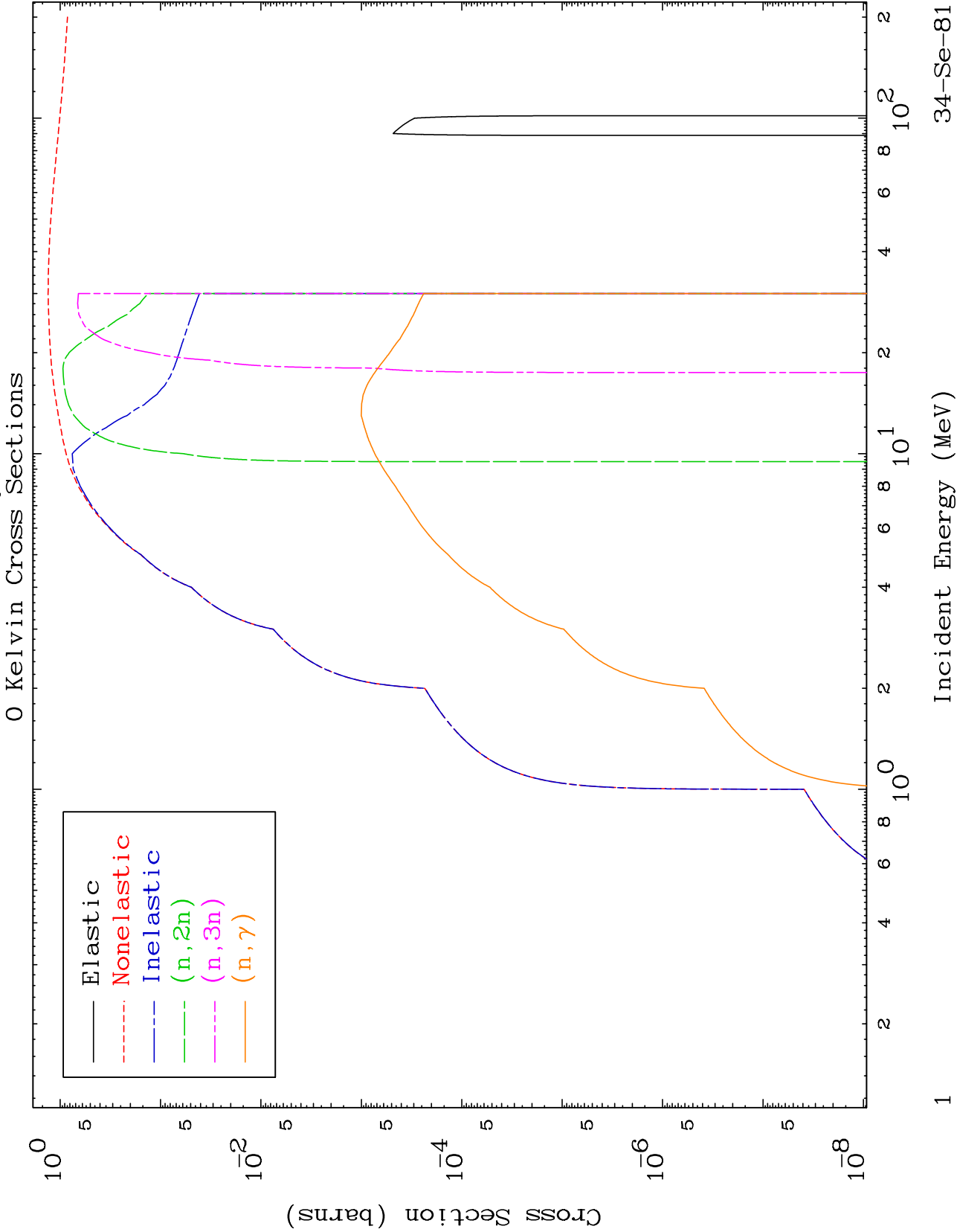
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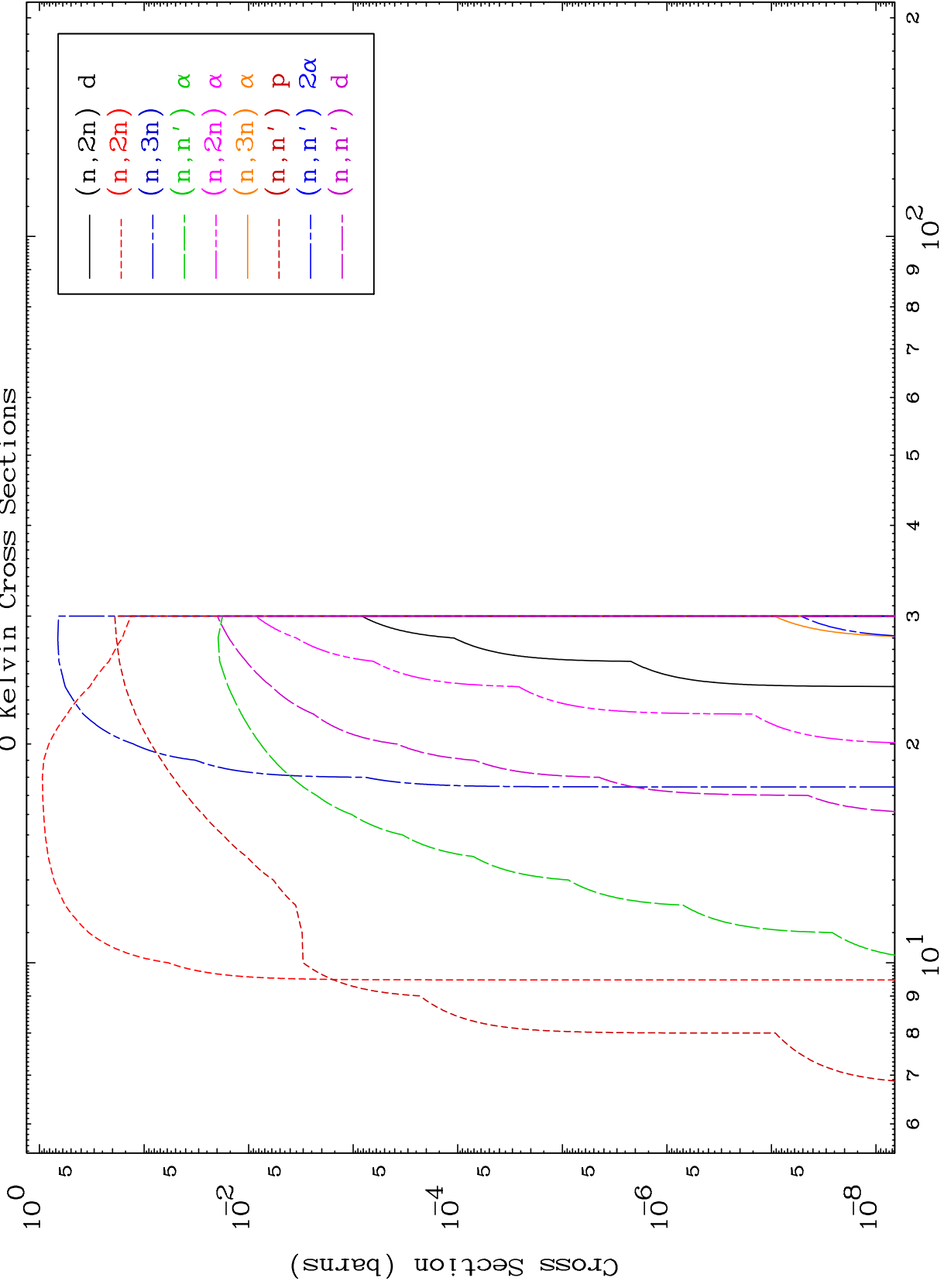
Press Mouse Button to Start

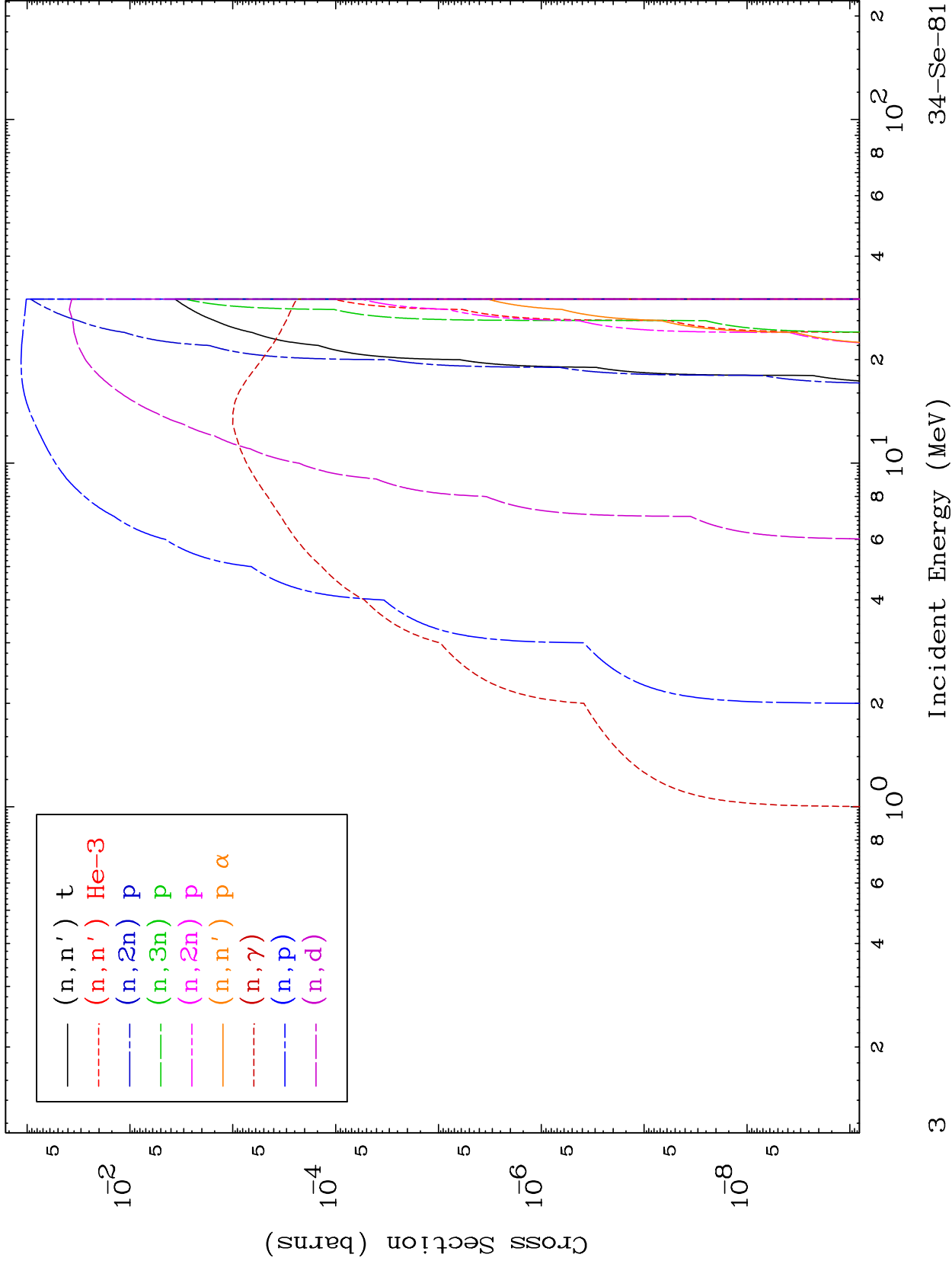
MAT 3446

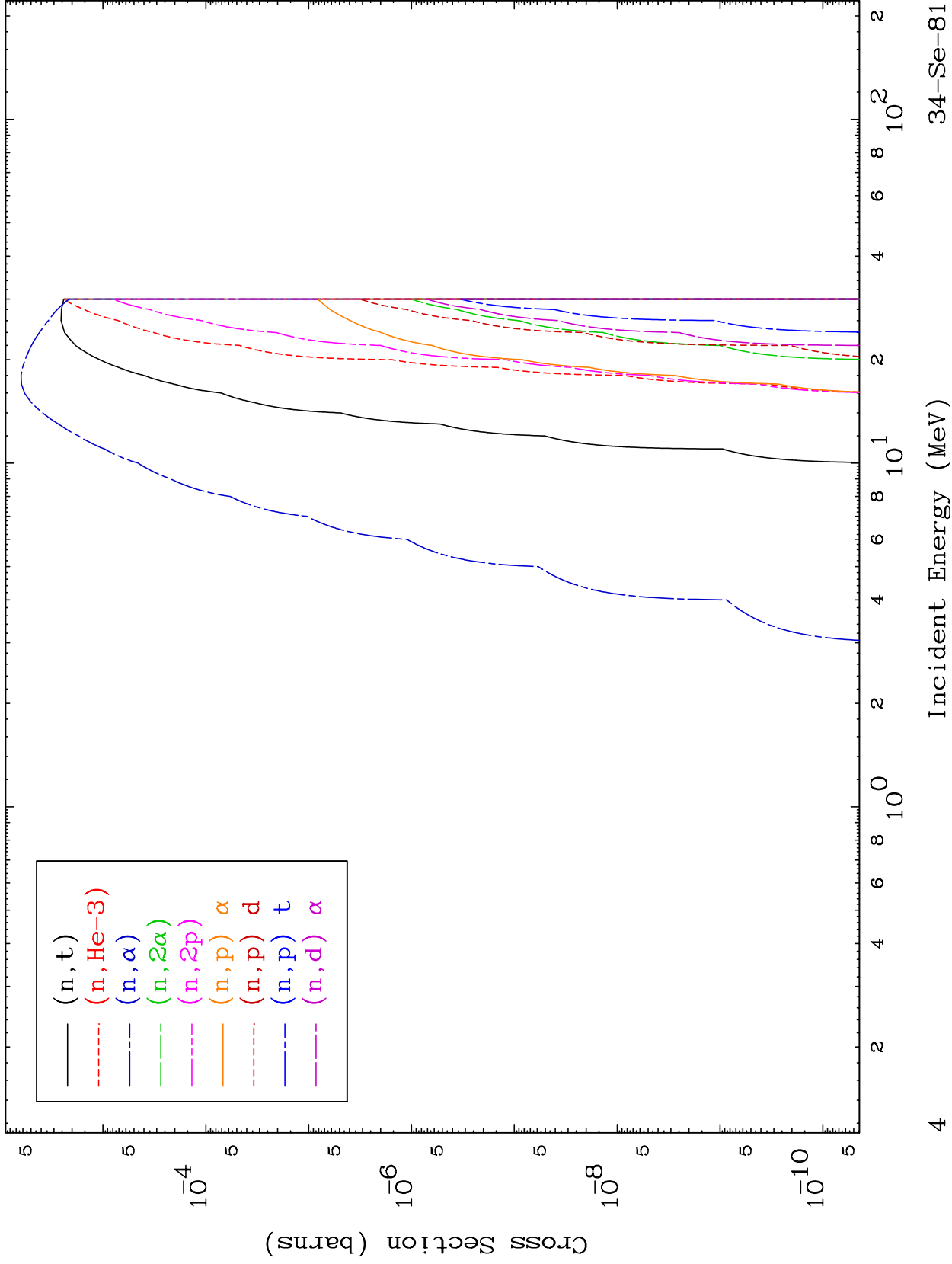
Proton Major

³⁴Se-81





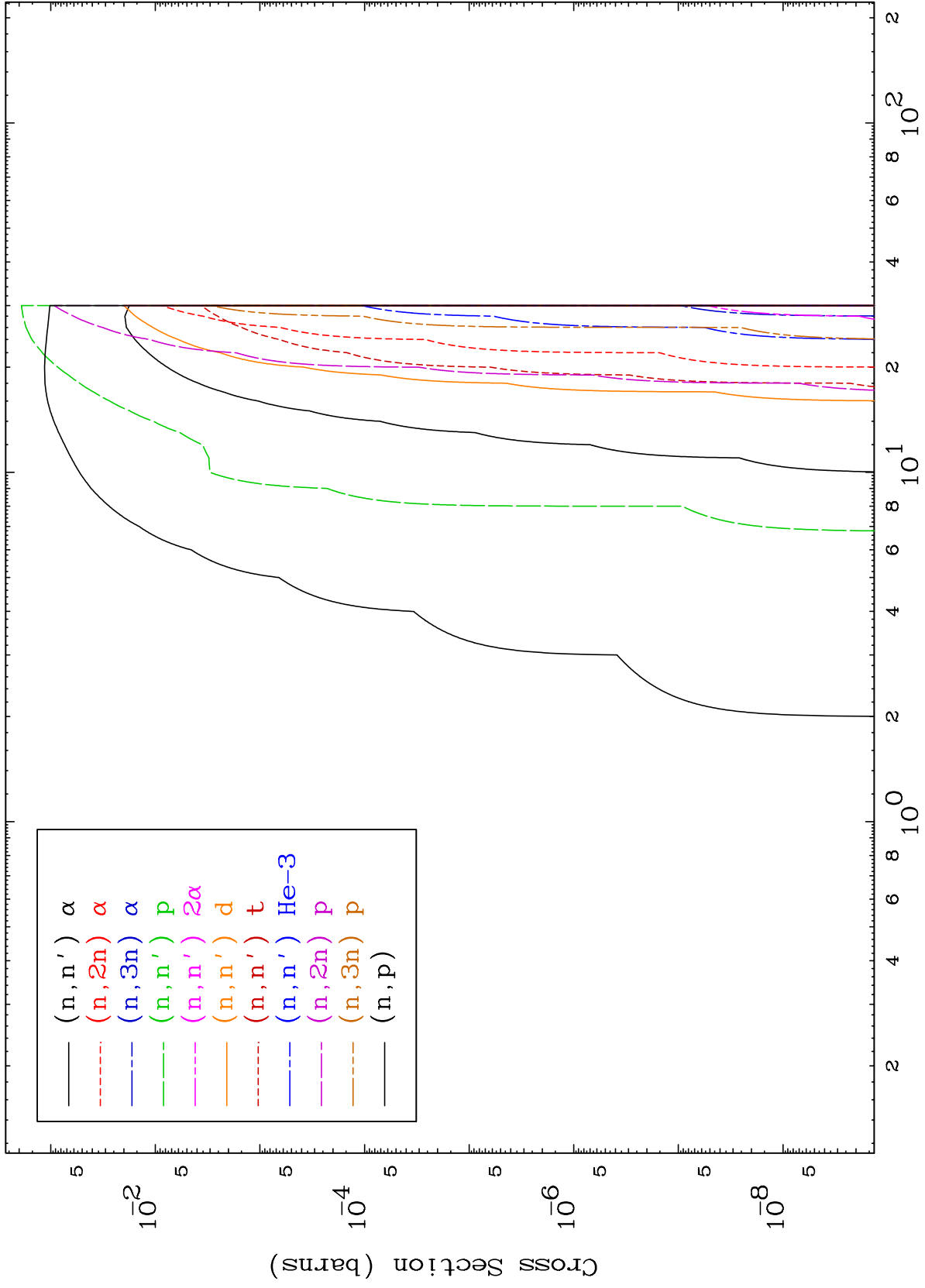




MAT 3446

Proton Charged Particle
0 Kelvin Cross Sections

³⁴Se-81



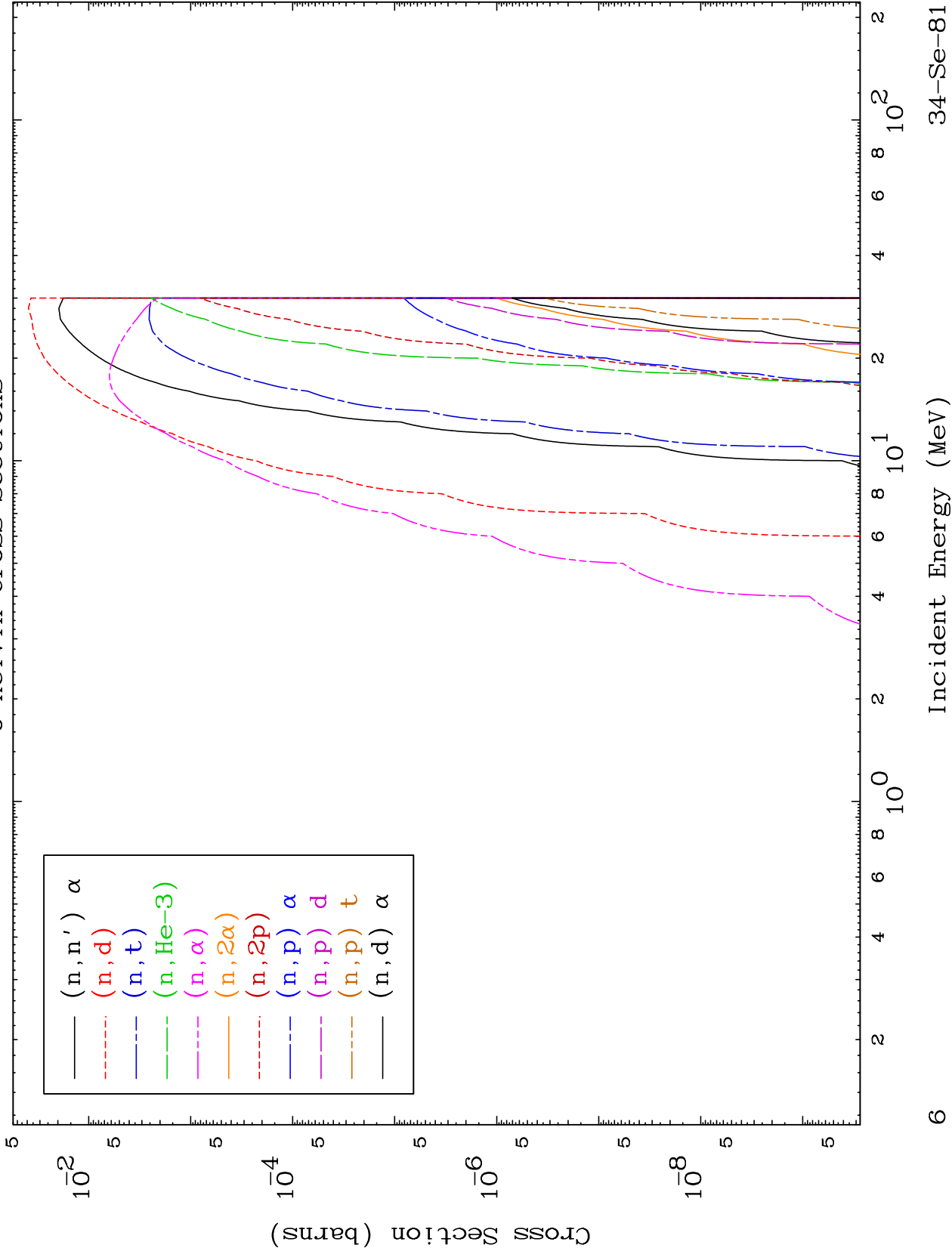
Incident Energy (MeV)

³⁴Se-81

MAT 3446

Proton Charged Particle
0 Kelvin Cross Sections

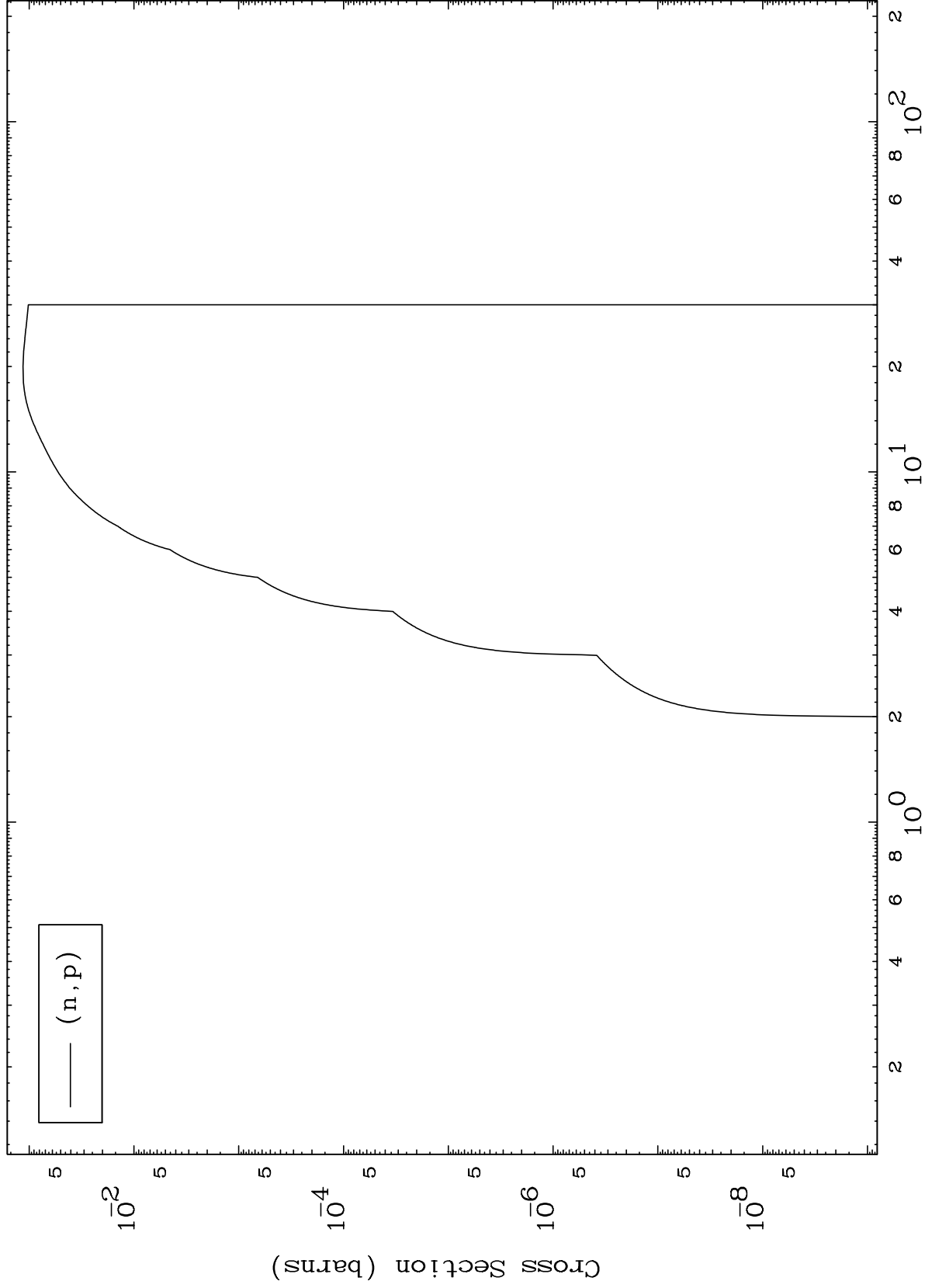
³⁴Se-81



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(p,p) Levels
0 Kelvin Cross Sections

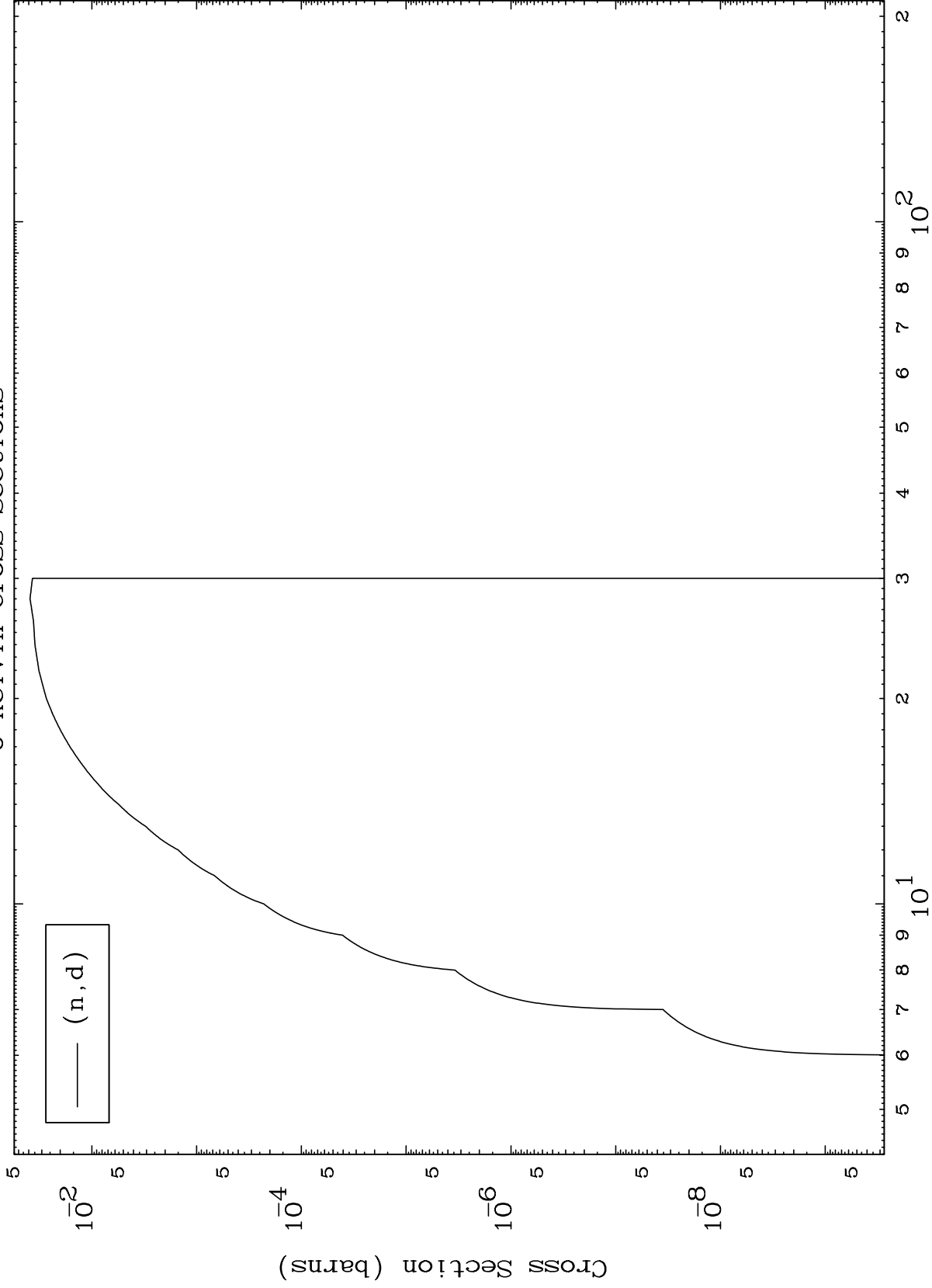
³⁴Se-81



MAT 3446

(p,d) Levels
0 Kelvin Cross Sections

³⁴Se-81



8

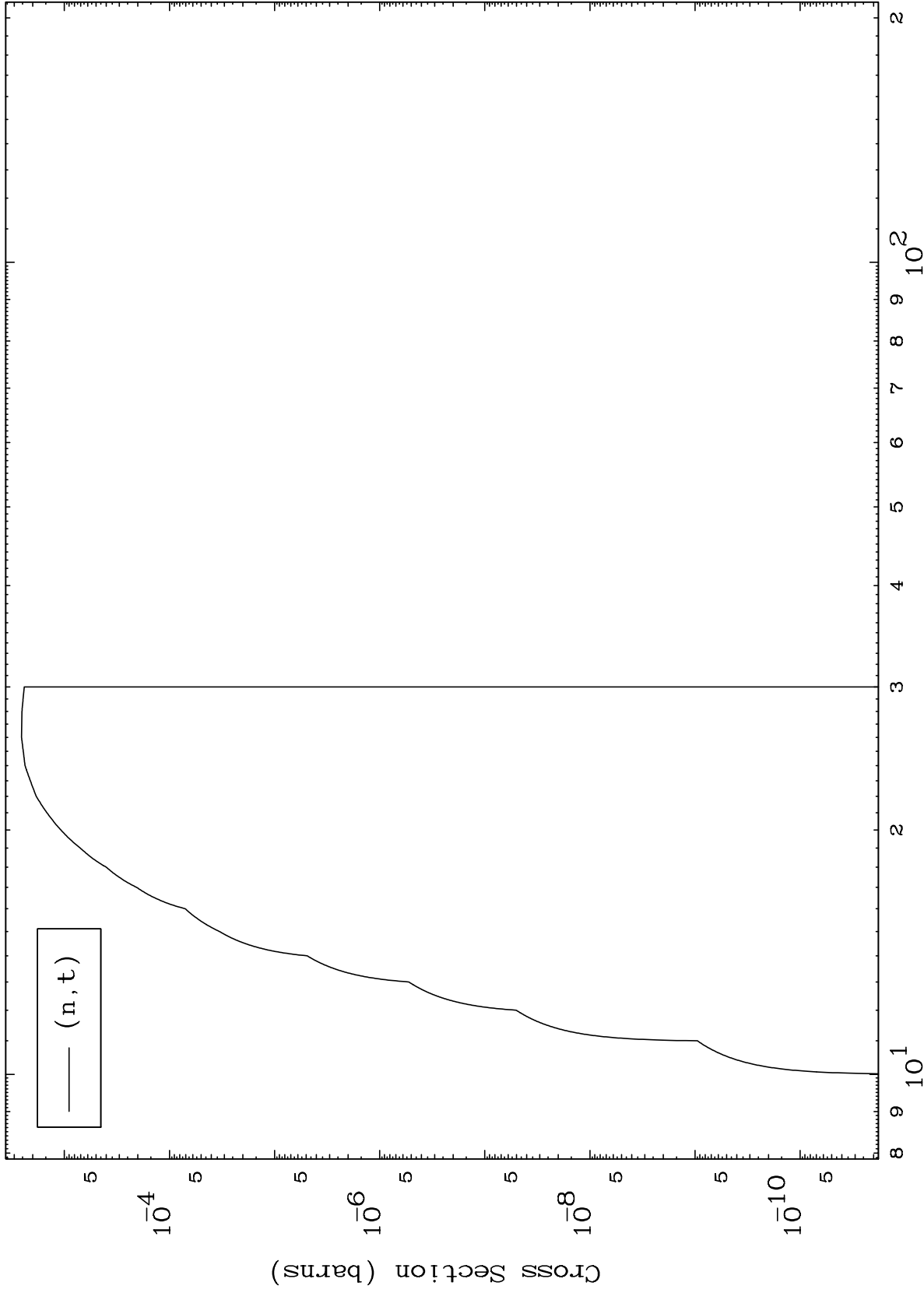
Incident Energy (MeV)

³⁴Se-81

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(p,t) Levels
0 Kelvin Cross Sections

³⁴Se-81



9

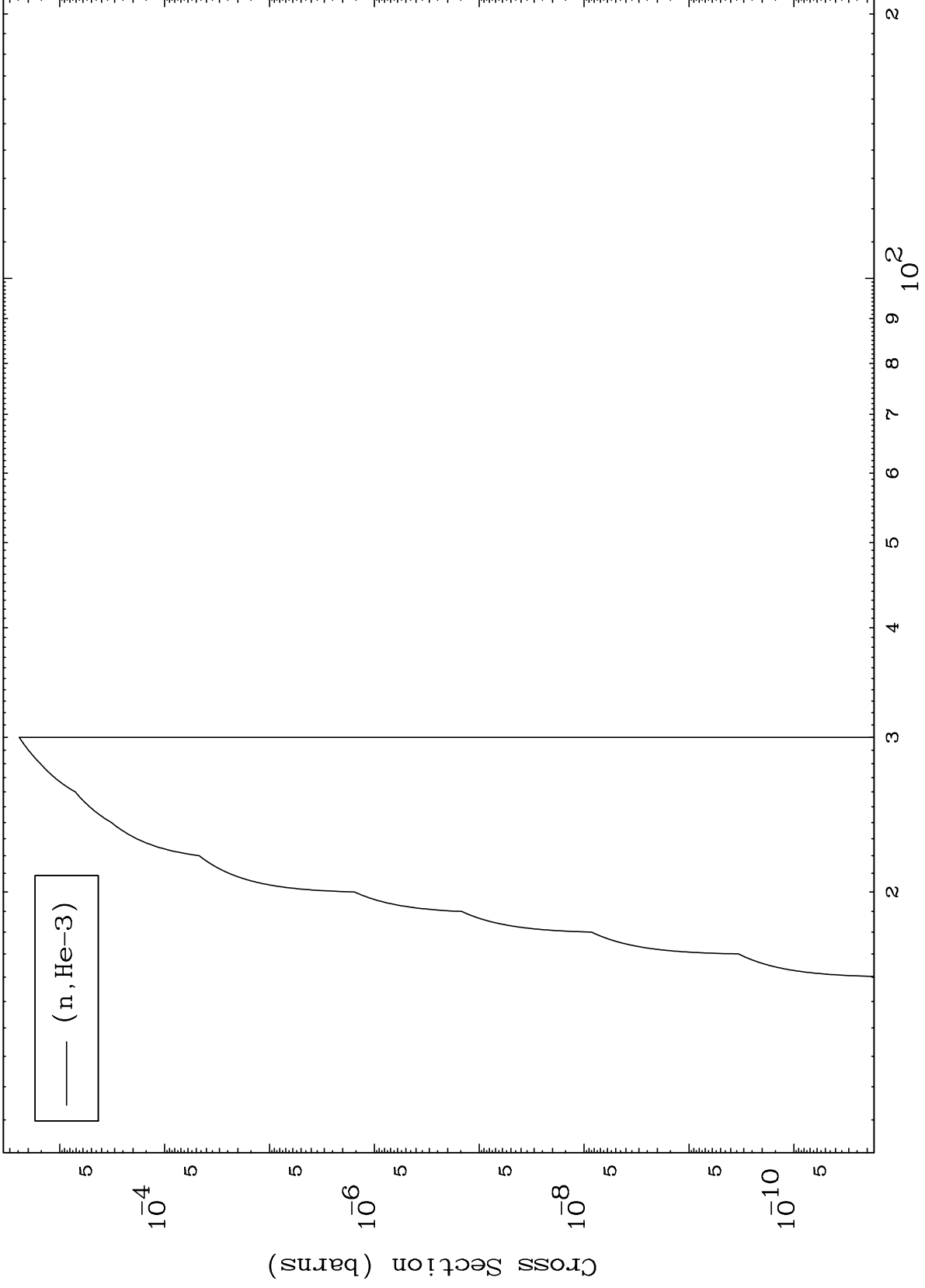
Incident Energy (MeV)

³⁴Se-81

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(p,He3) Levels
0 Kelvin Cross Sections

³⁴Se-81



10

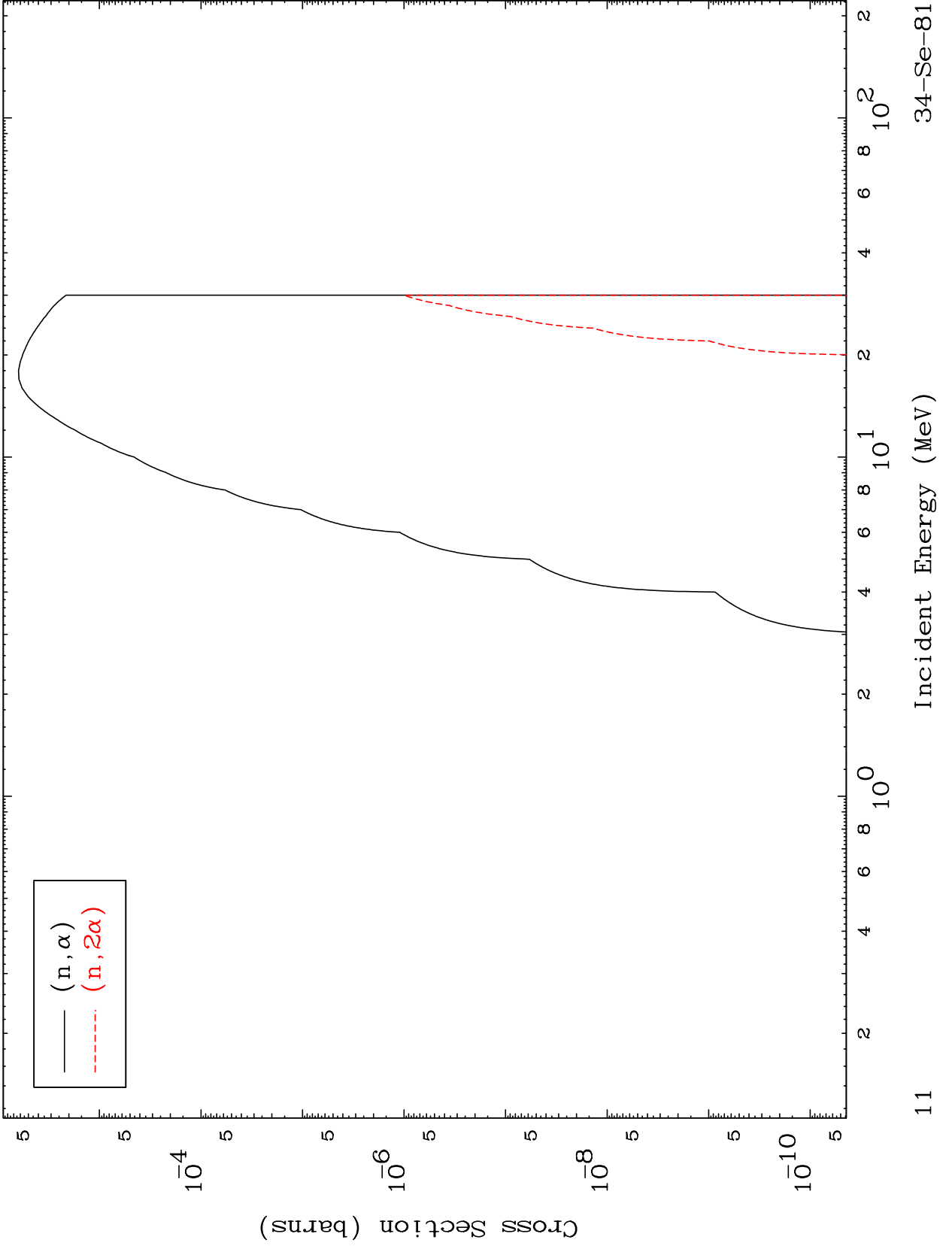
Incident Energy (MeV)

³⁴Se-81

MAT 3446

(p, α) Levels
0 Kelvin Cross Sections

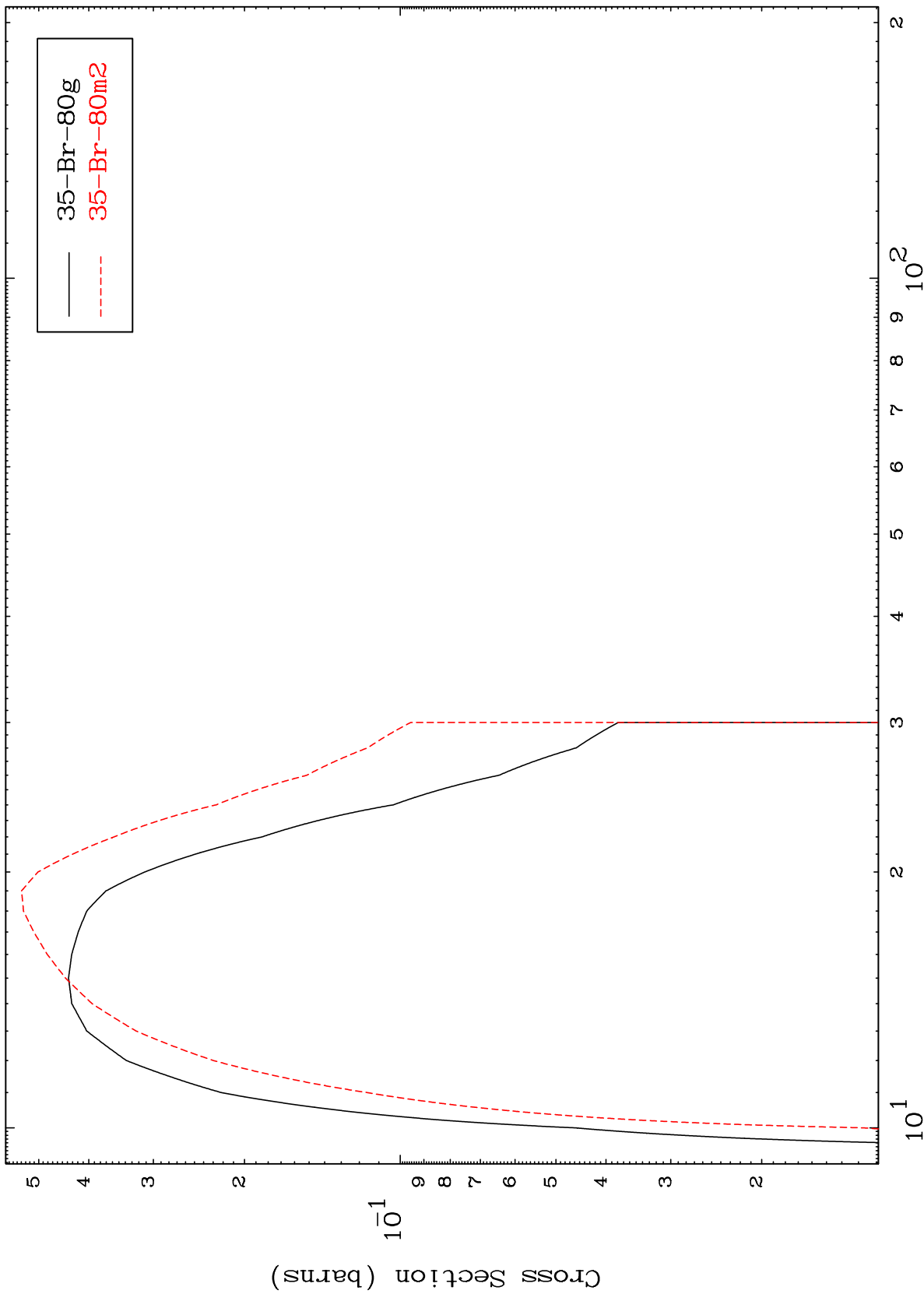
³⁴Se-81



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³⁴Se-81

(n,2n)
Radionuclide Production Cross Section



³⁴Se-81

Incident Energy (MeV)

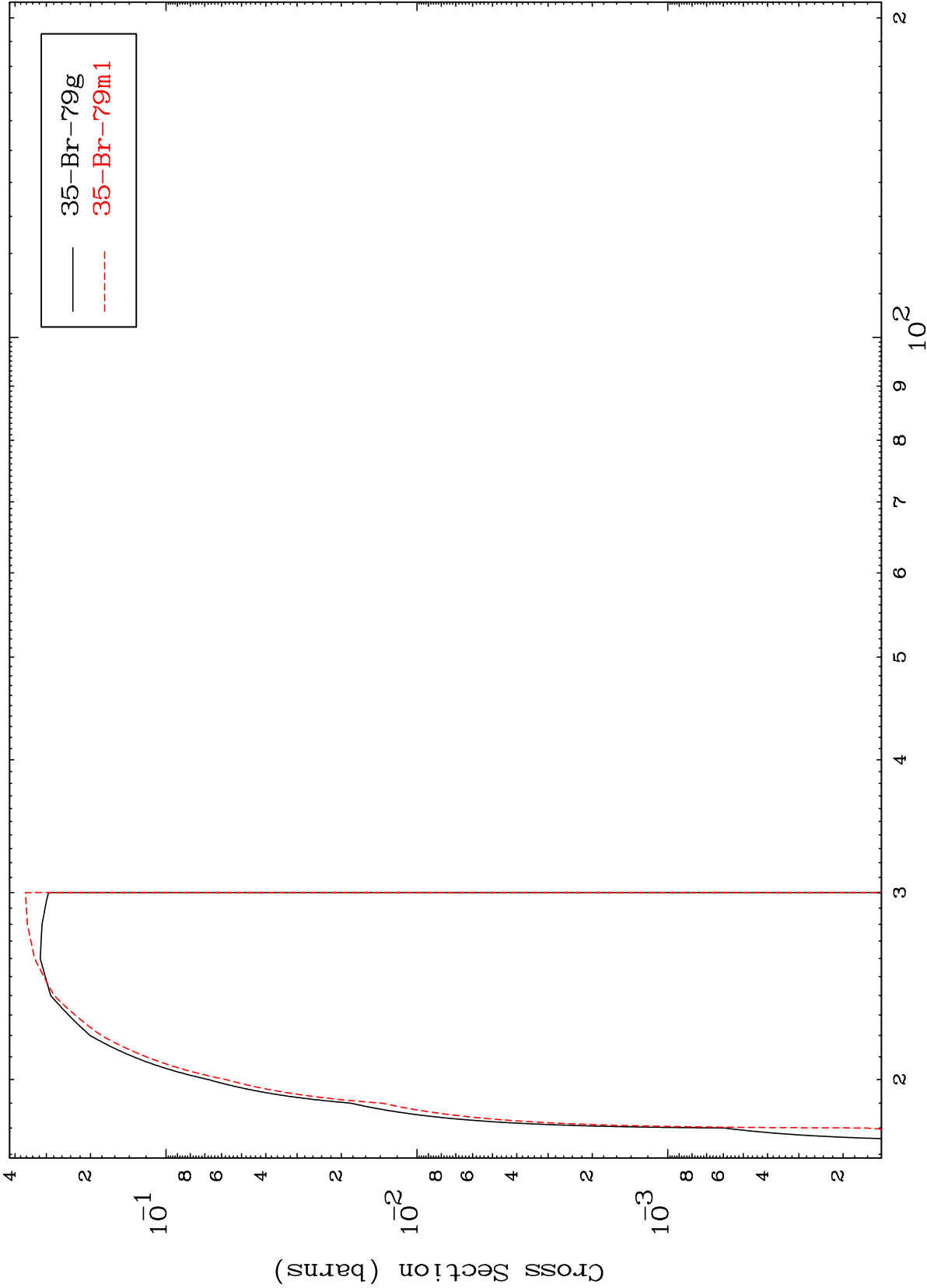
12

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³⁴Se-81

(n,3n)

Radionuclide Production Cross Section



13

Incident Energy (MeV)

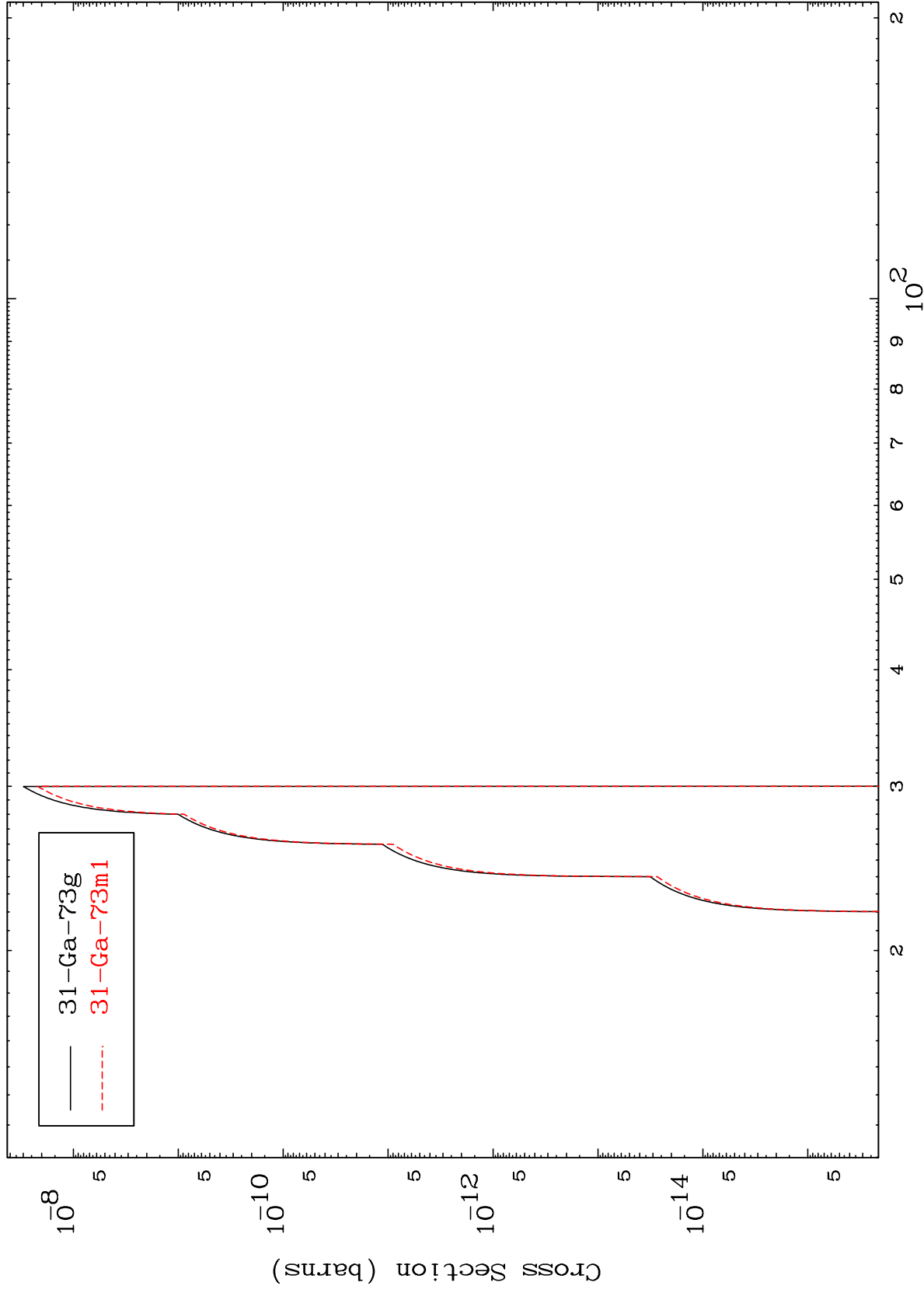
³⁴Se-81

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(n,n') 2 α

34-Se-81

Radionuclide Production Cross Section



14

Incident Energy (MeV)

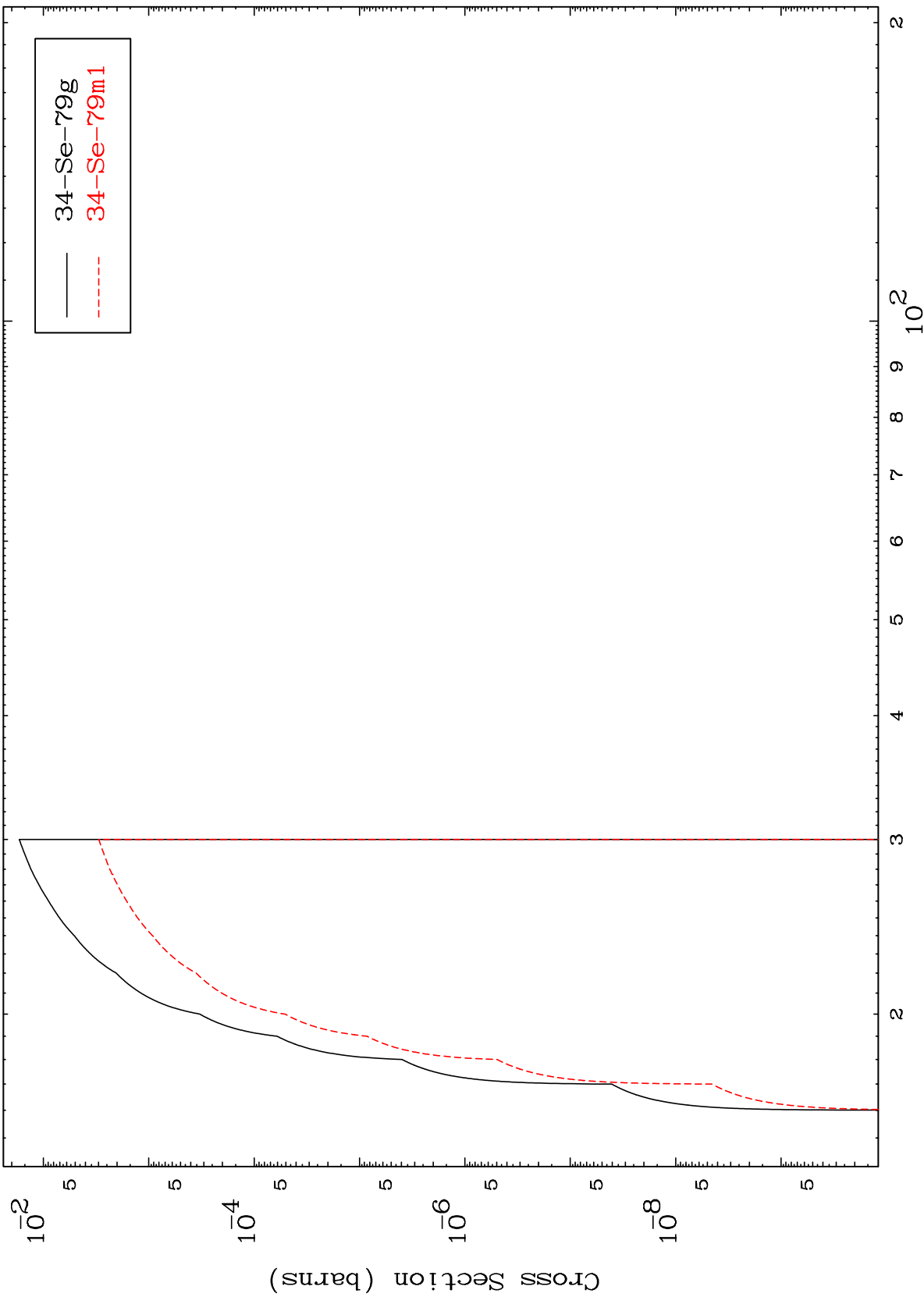
34-Se-81

MAT 3446

(n,n') d

³⁴Se-81

Radionuclide Production Cross Section



15

Incident Energy (MeV)

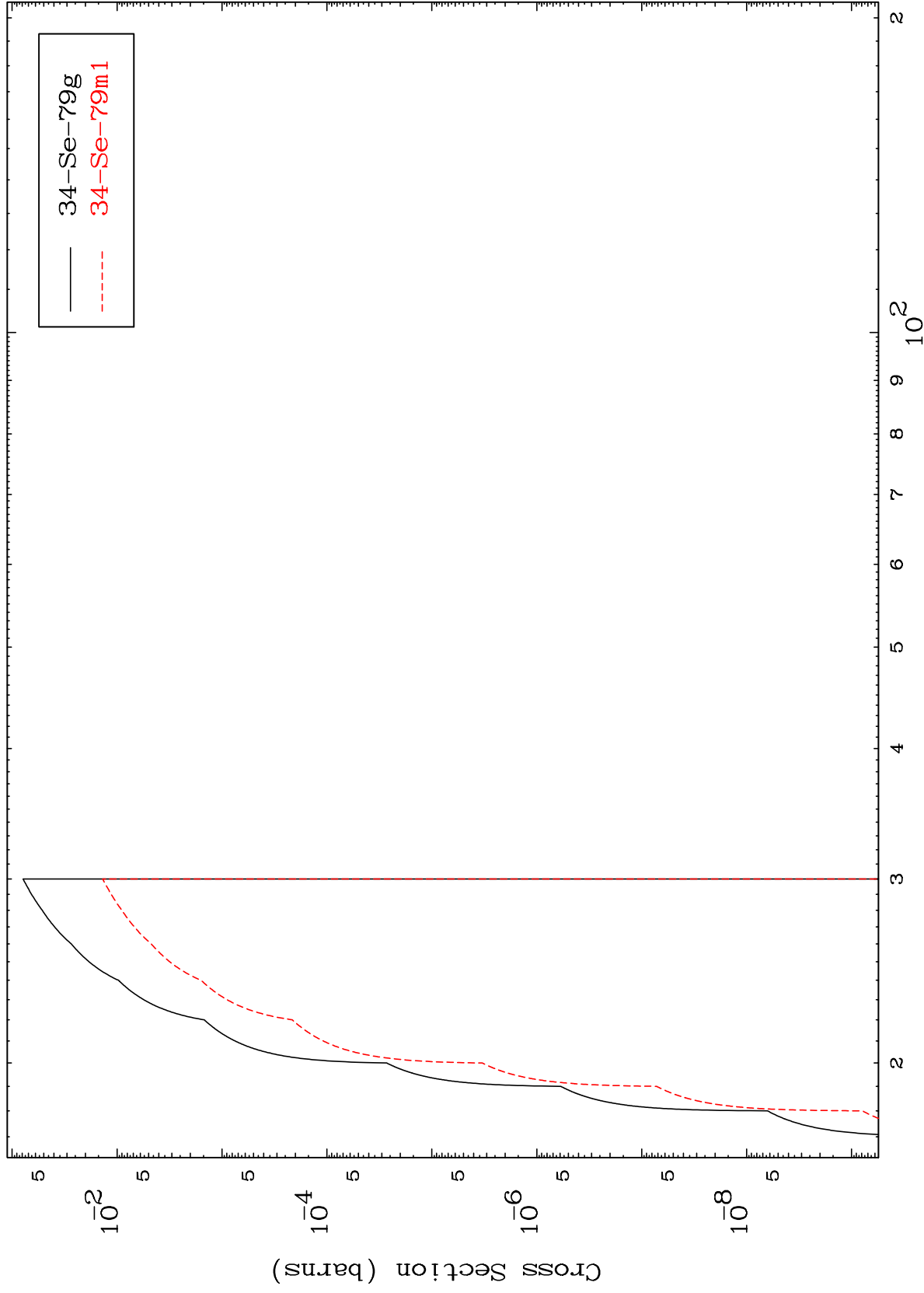
³⁴Se-81

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³⁴Se-81

(n,2n) p

Radionuclide Production Cross Section



16

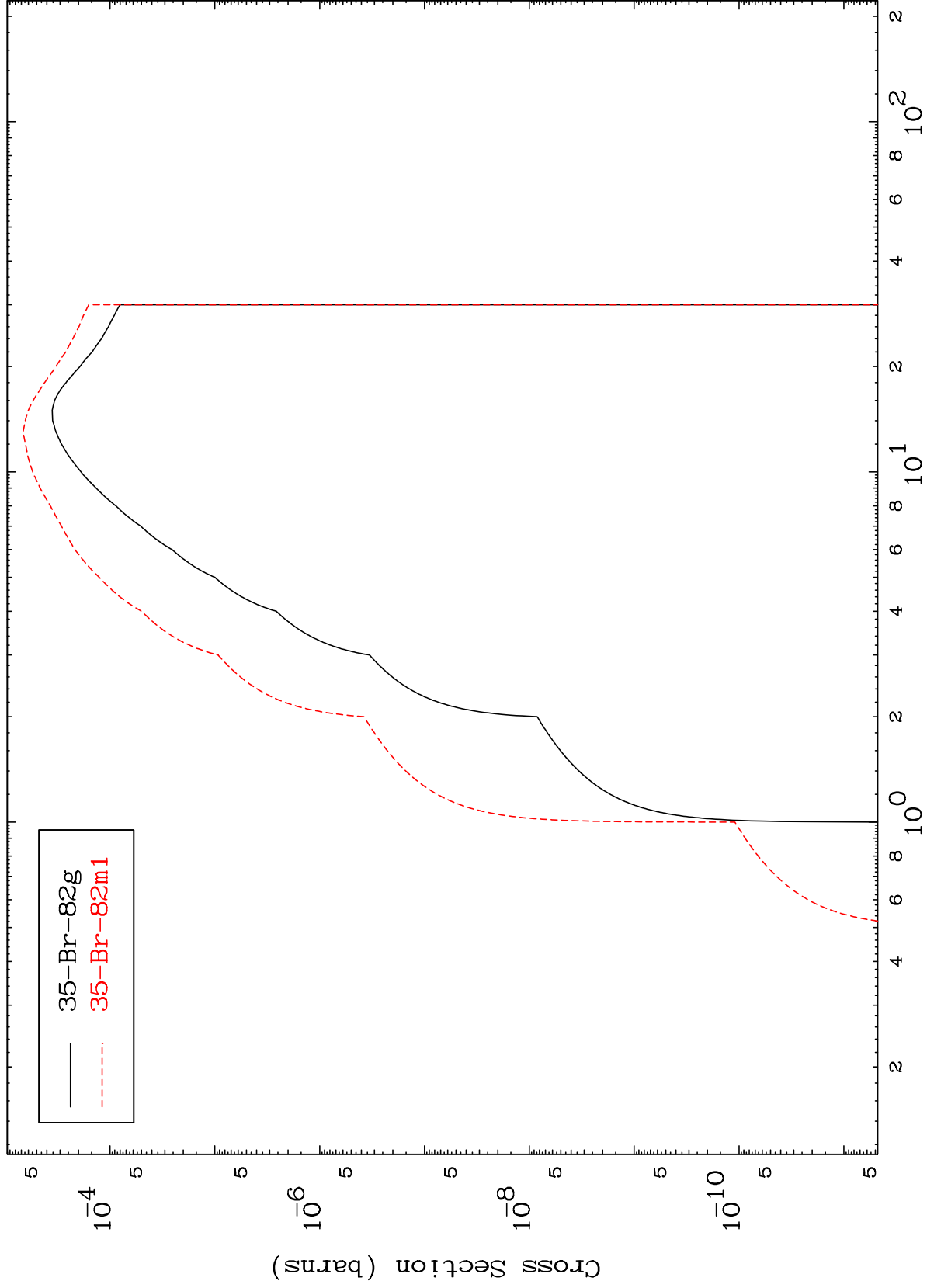
Incident Energy (MeV)

³⁴Se-81

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³⁴Se-81

(n,γ)
Radionuclide Production Cross Section



³⁴Se-81

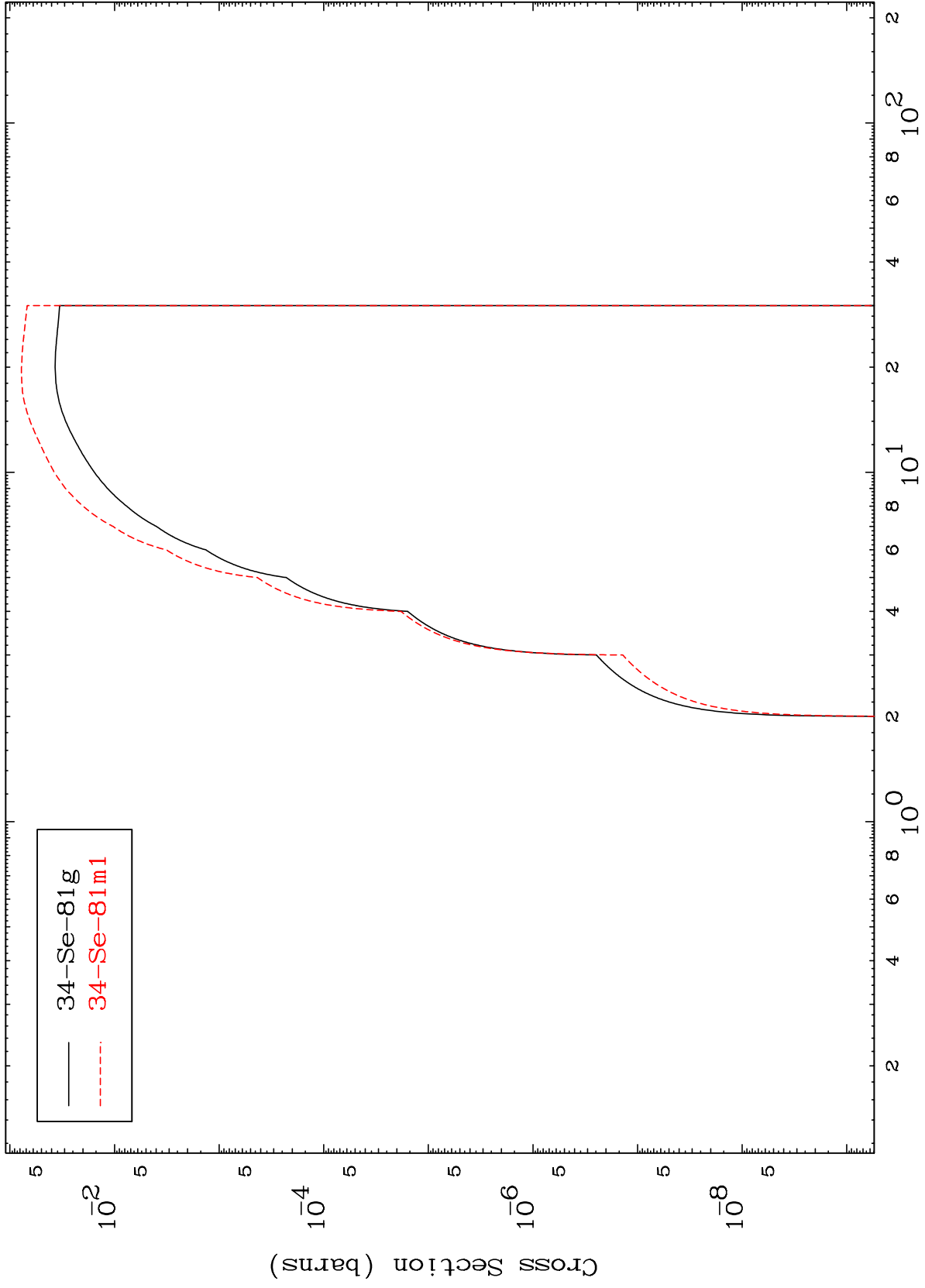
Incident Energy (MeV)

17

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³⁴Se-81

(n,p)
Radionuclide Production Cross Section



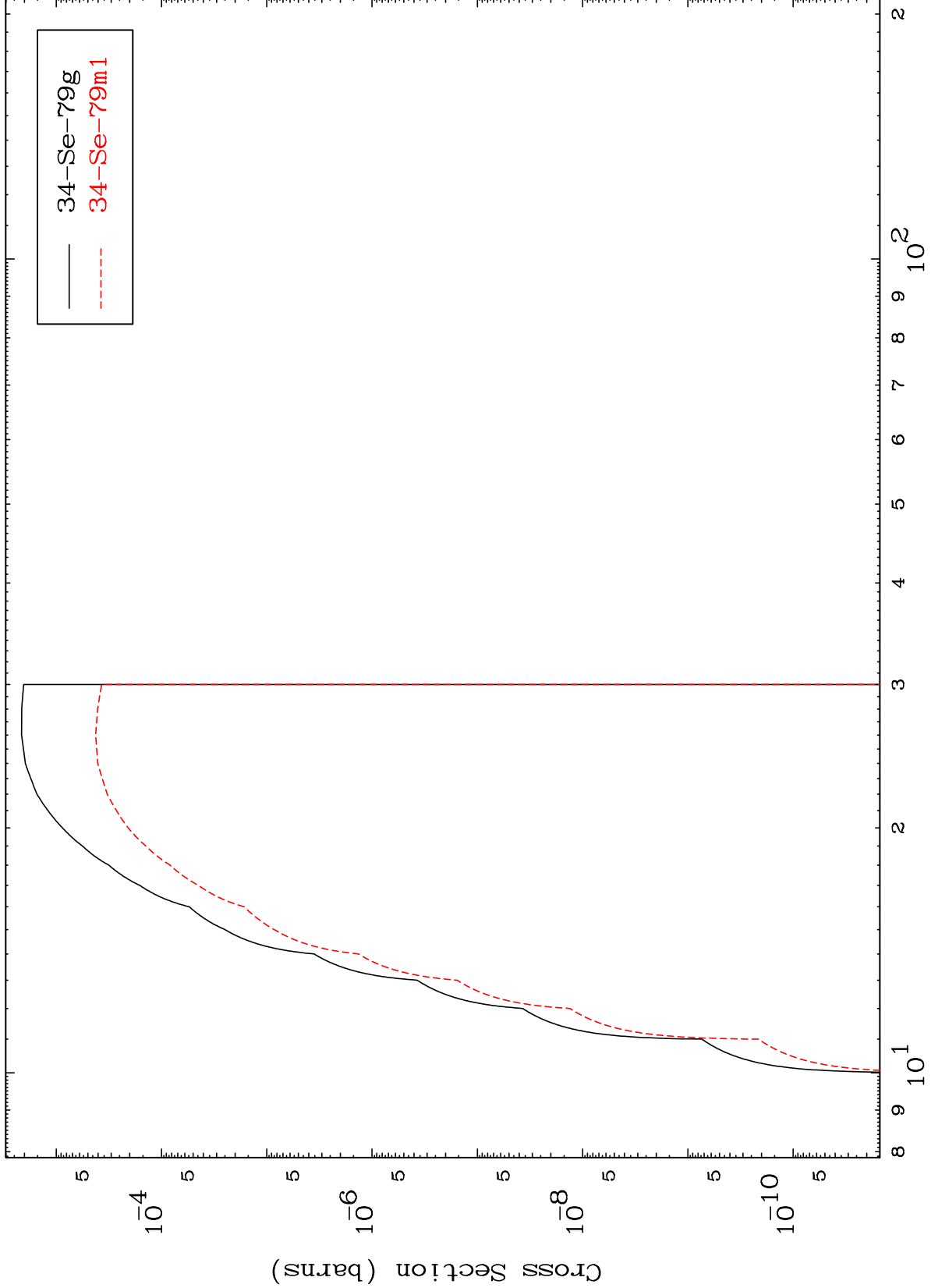
18

³⁴Se-81

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³⁴Se-81

(n,t)
Radionuclide Production Cross Section



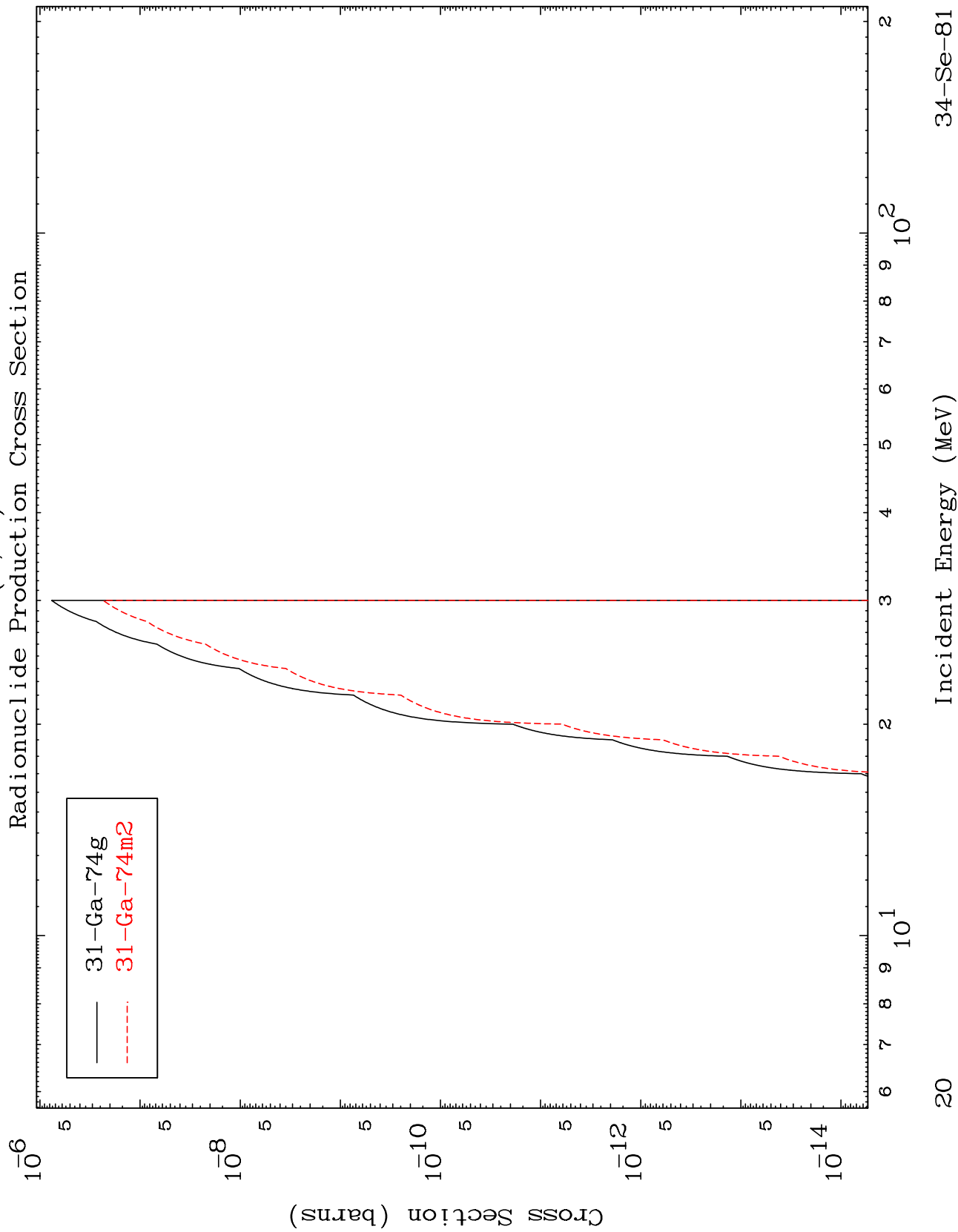
19

Incident Energy (MeV)

³⁴Se-81

MAT 3446

34-Se-81



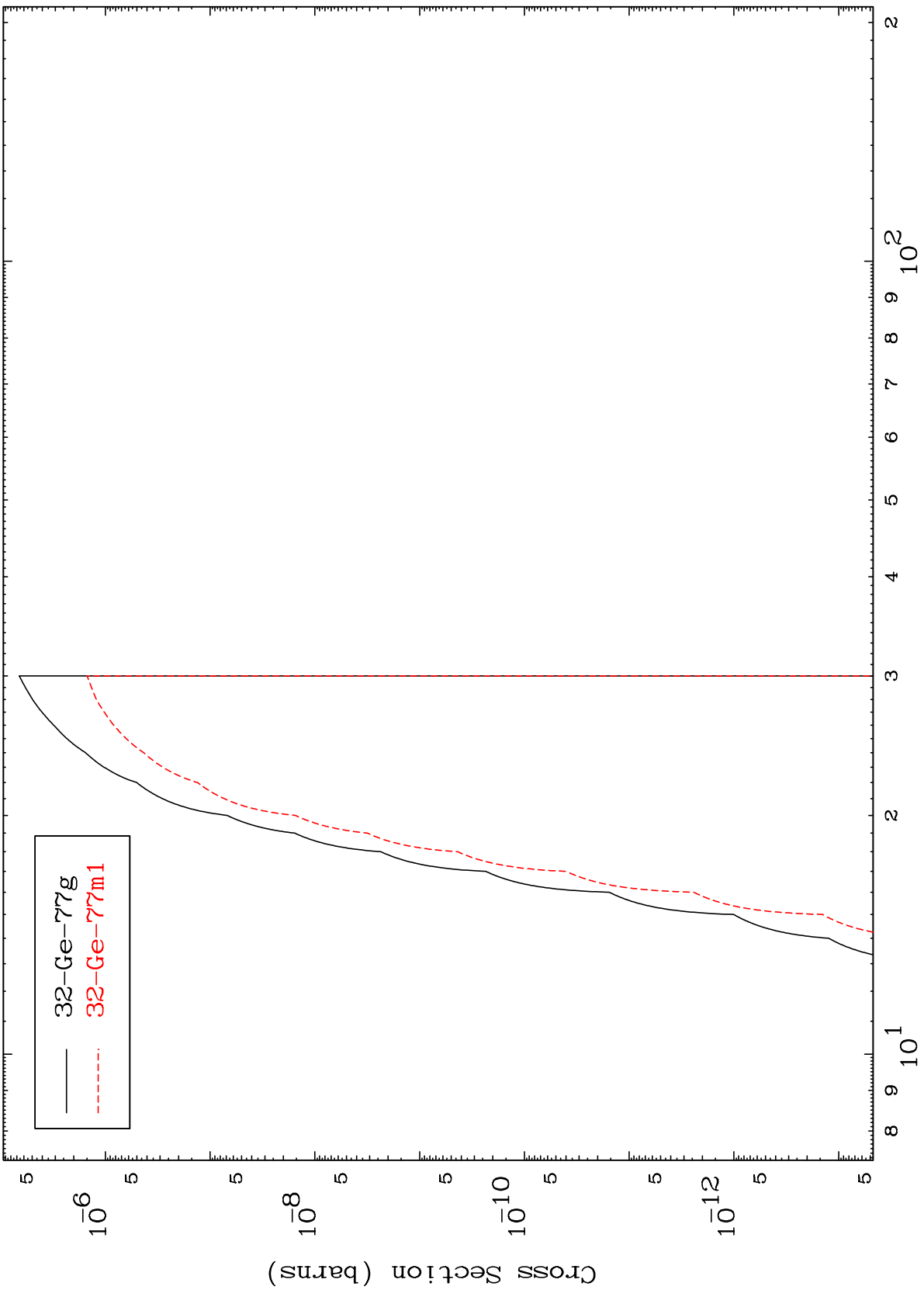
20

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(n,p) α

³⁴Se-81

Radionuclide Production Cross Section



21

Incident Energy (MeV)

³⁴Se-81