

Program EVALPLOT
(Version 2021-1)

by

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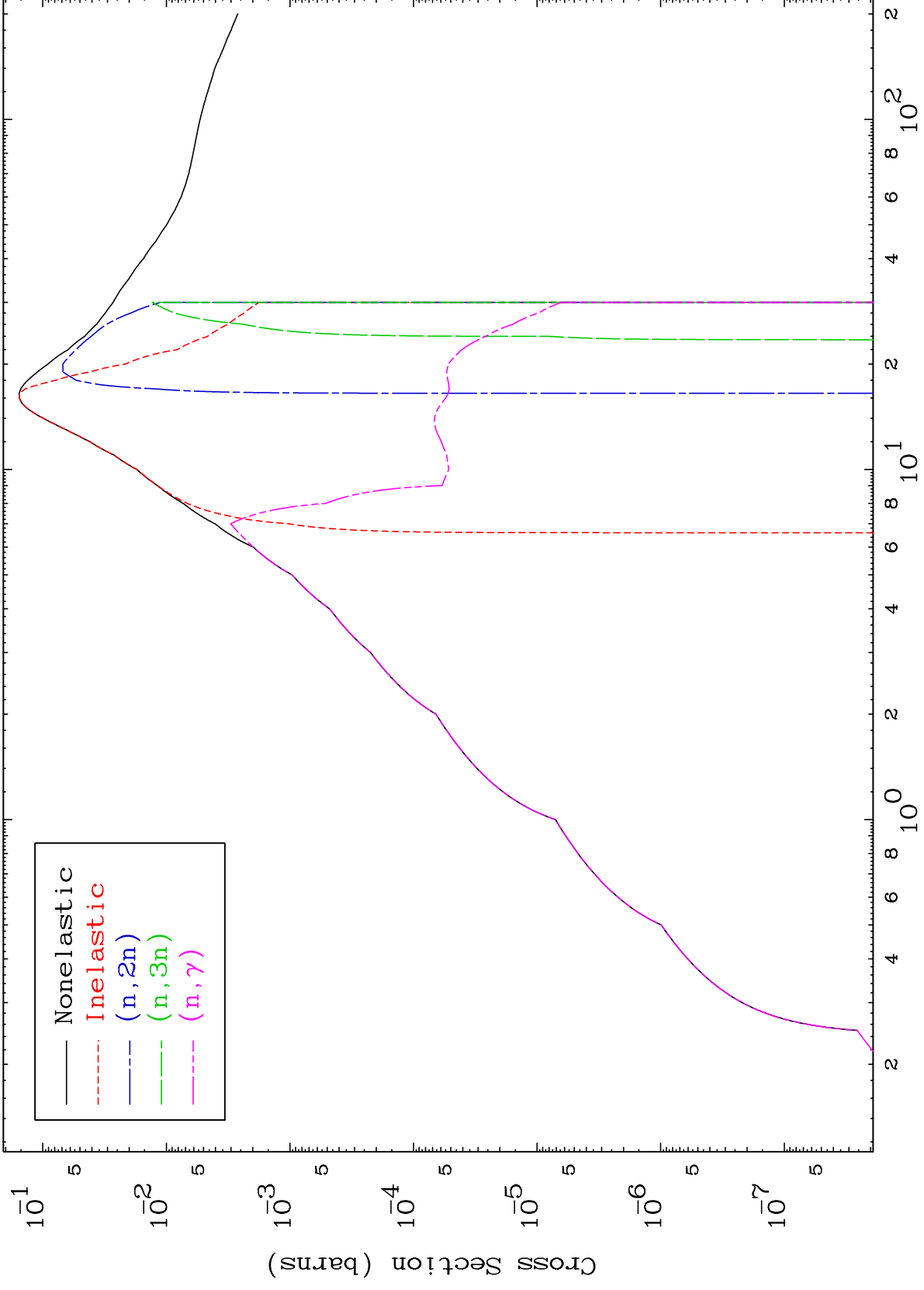
Press Mouse Button to Start

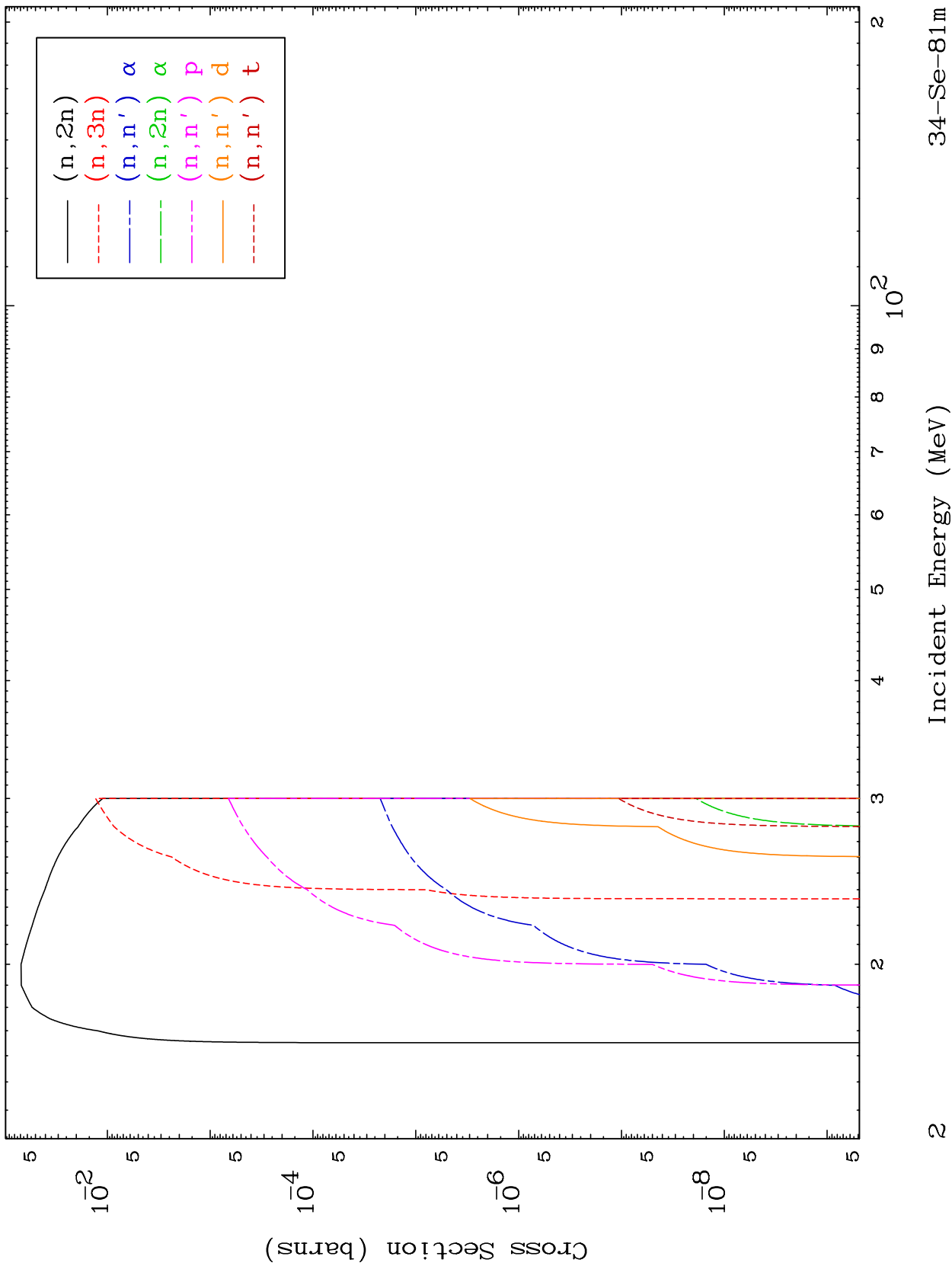
MAT 3447

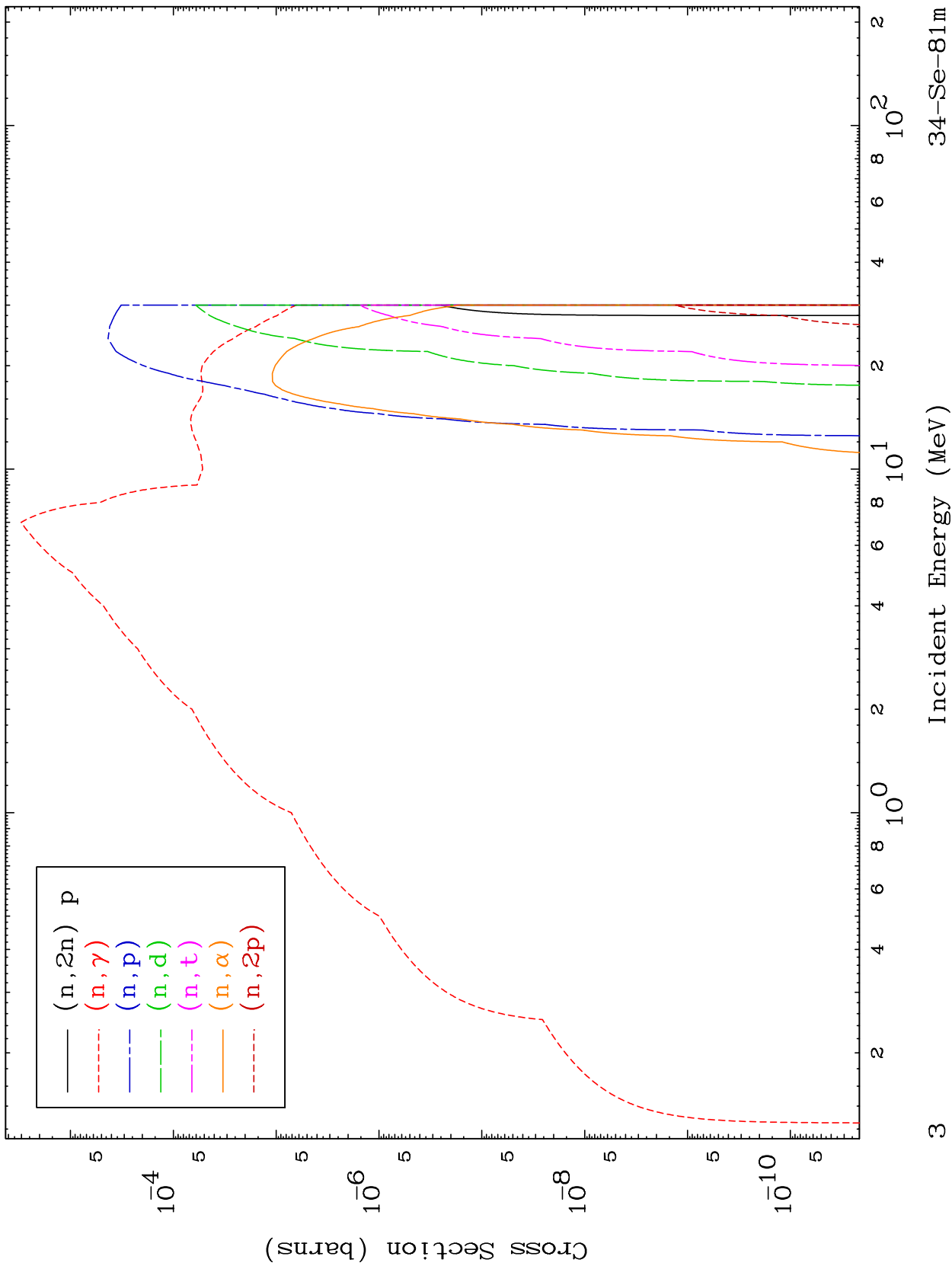
Photon Major

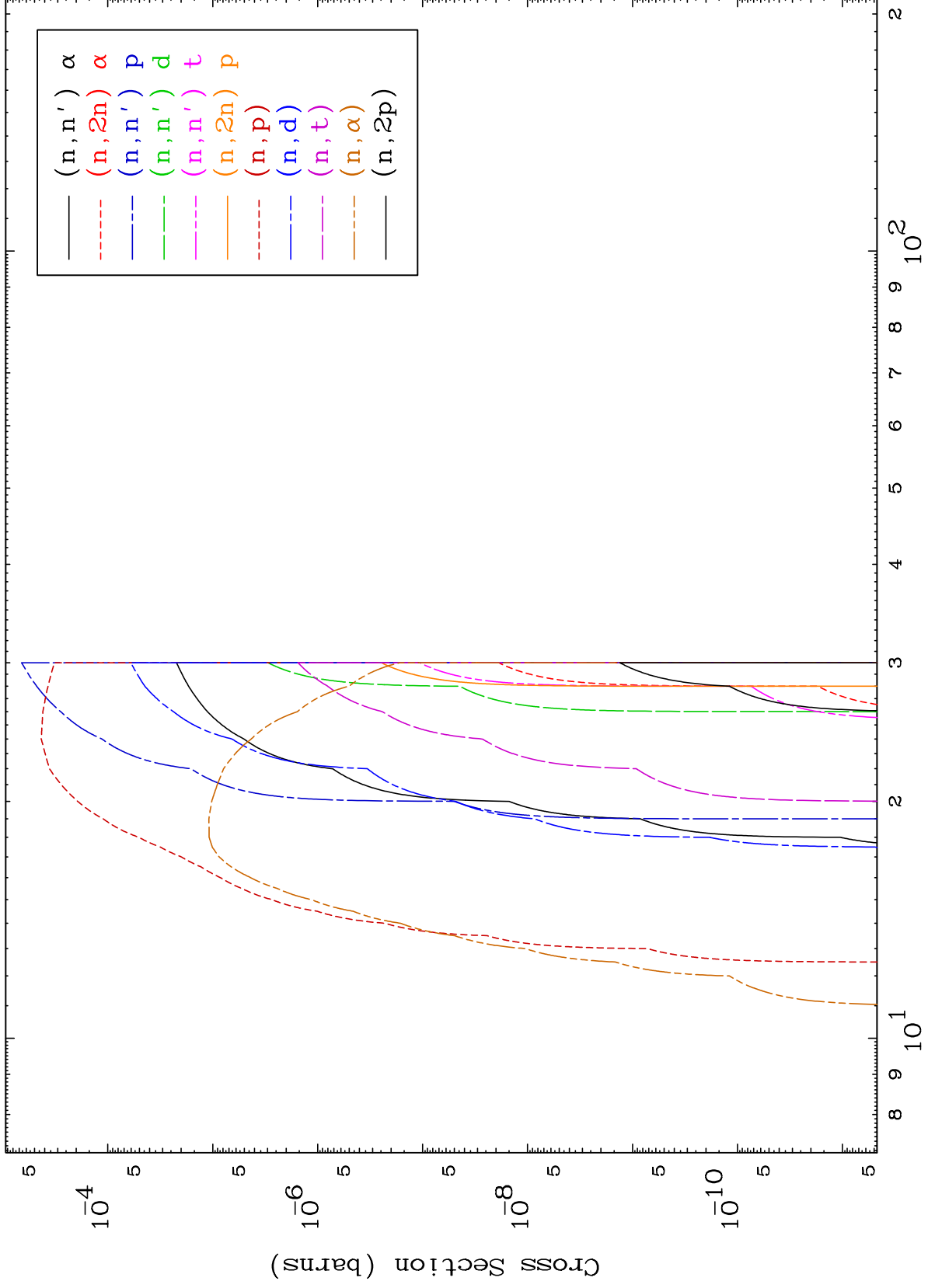
34-Se-81m

0 Kelvin Cross Sections





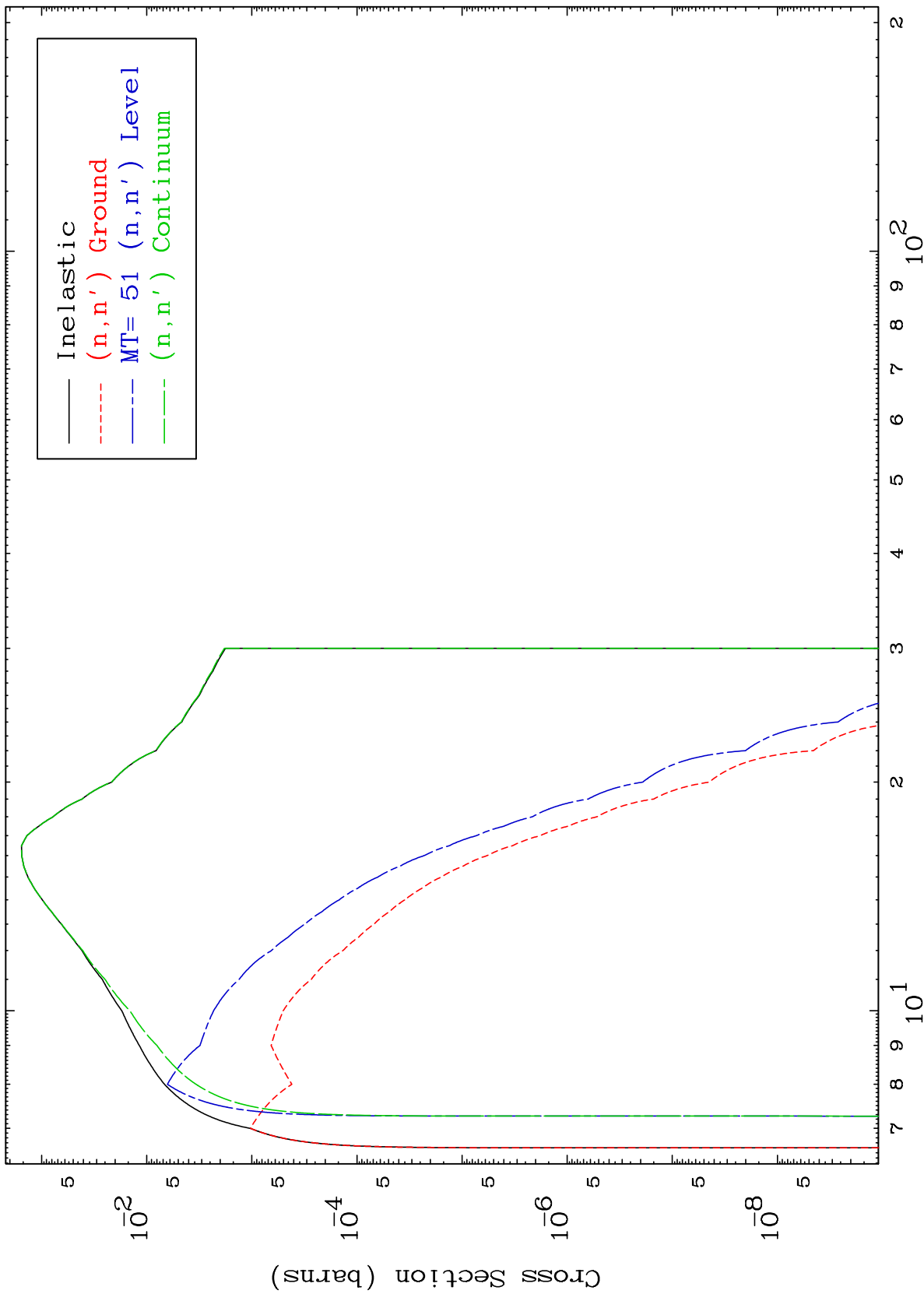




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34-Se-81m

(γ, n') Levels
0 Kelvin Cross Sections



34-Se-81m

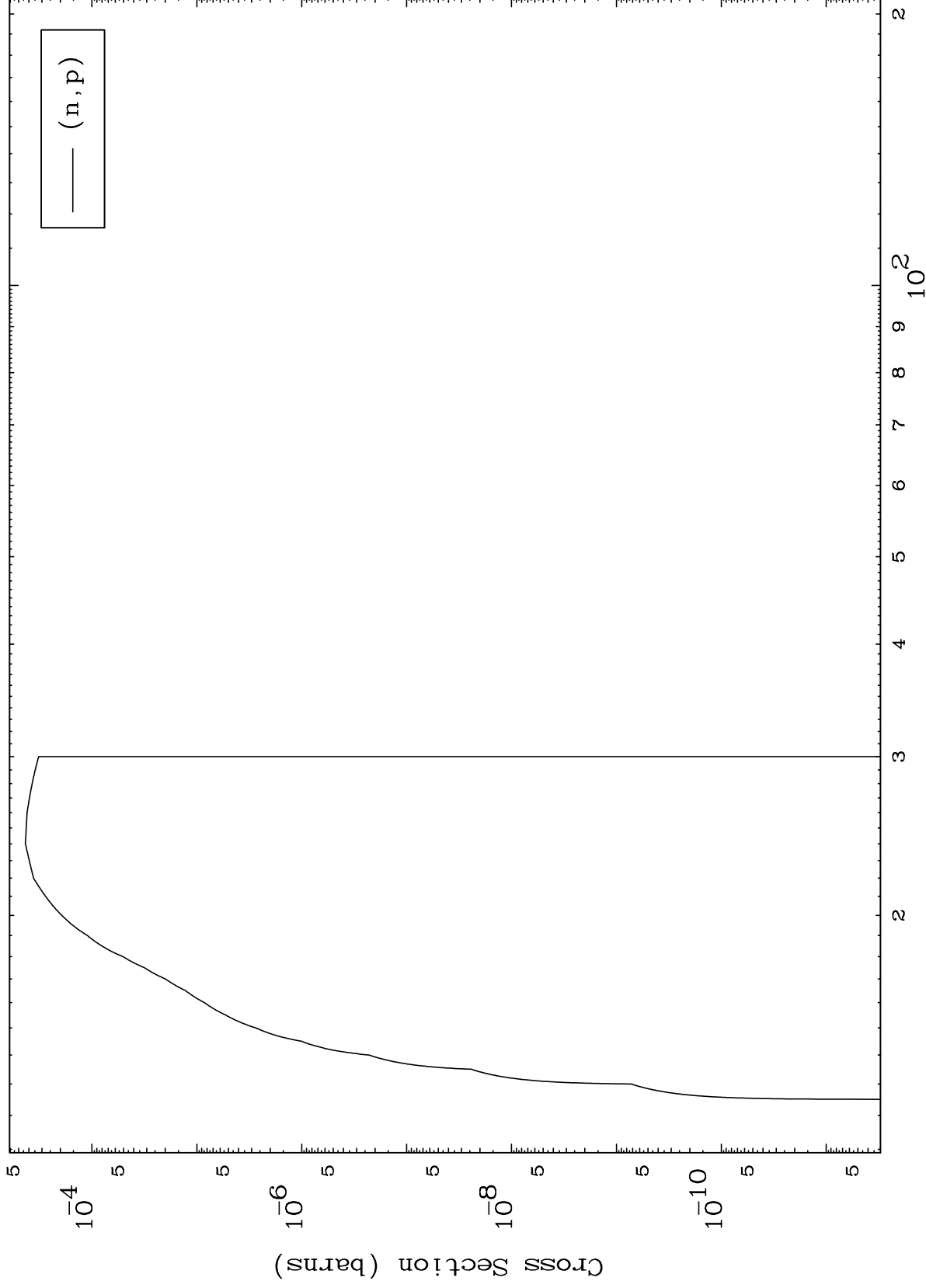
Incident Energy (MeV)

5

MAT 3447

(γ, p) Levels
0 Kelvin Cross Sections

34-Se-81m



6

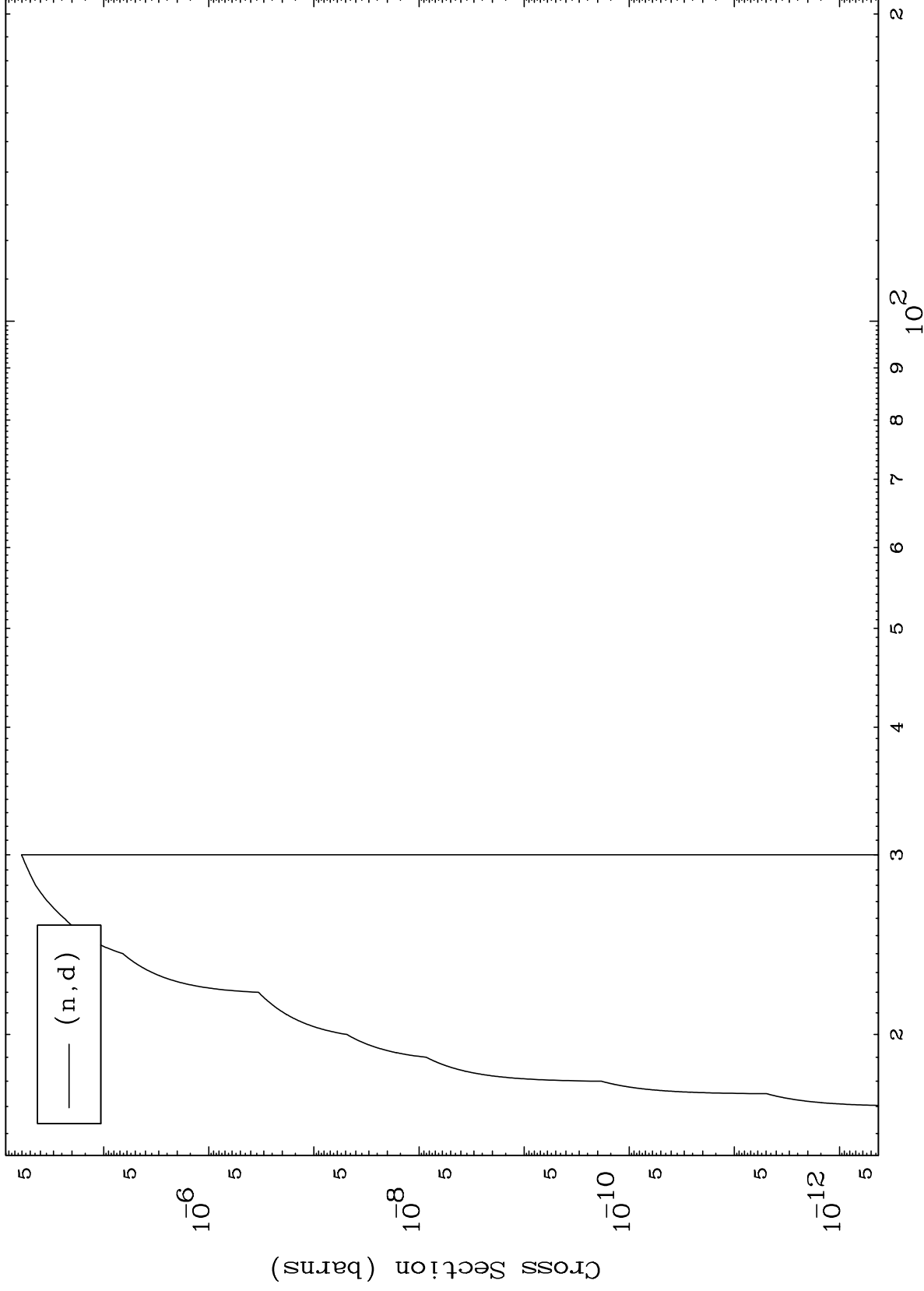
Incident Energy (MeV)

34-Se-81m

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(γ, d) Levels
0 Kelvin Cross Sections

³⁴Se-81m



7

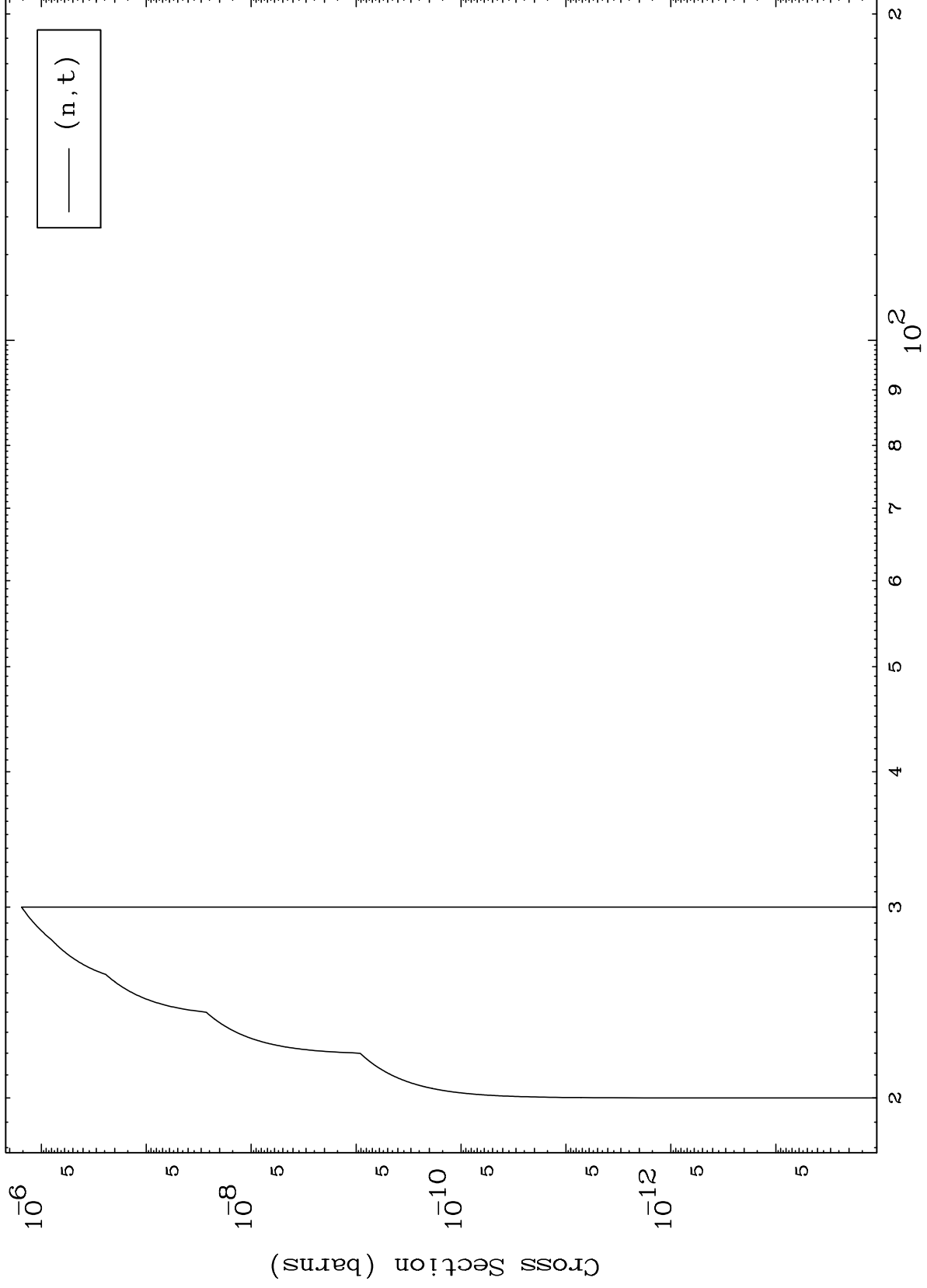
Incident Energy (MeV)

³⁴Se-81m

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(γ, t) Levels
0 Kelvin Cross Sections

34-Se-81m



8

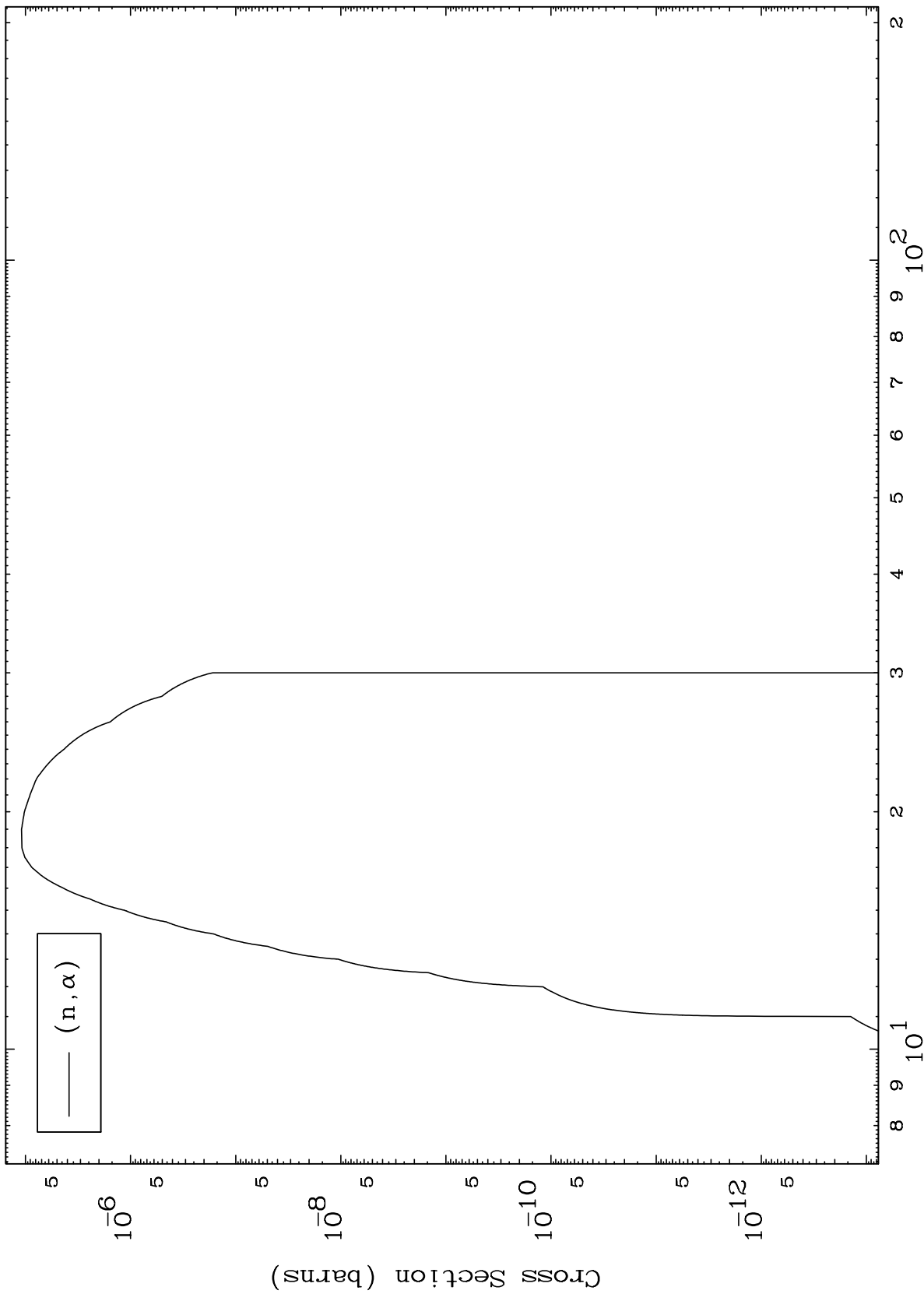
Incident Energy (MeV)

34-Se-81m

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(γ, α) Levels
0 Kelvin Cross Sections

³⁴Se-81m



9

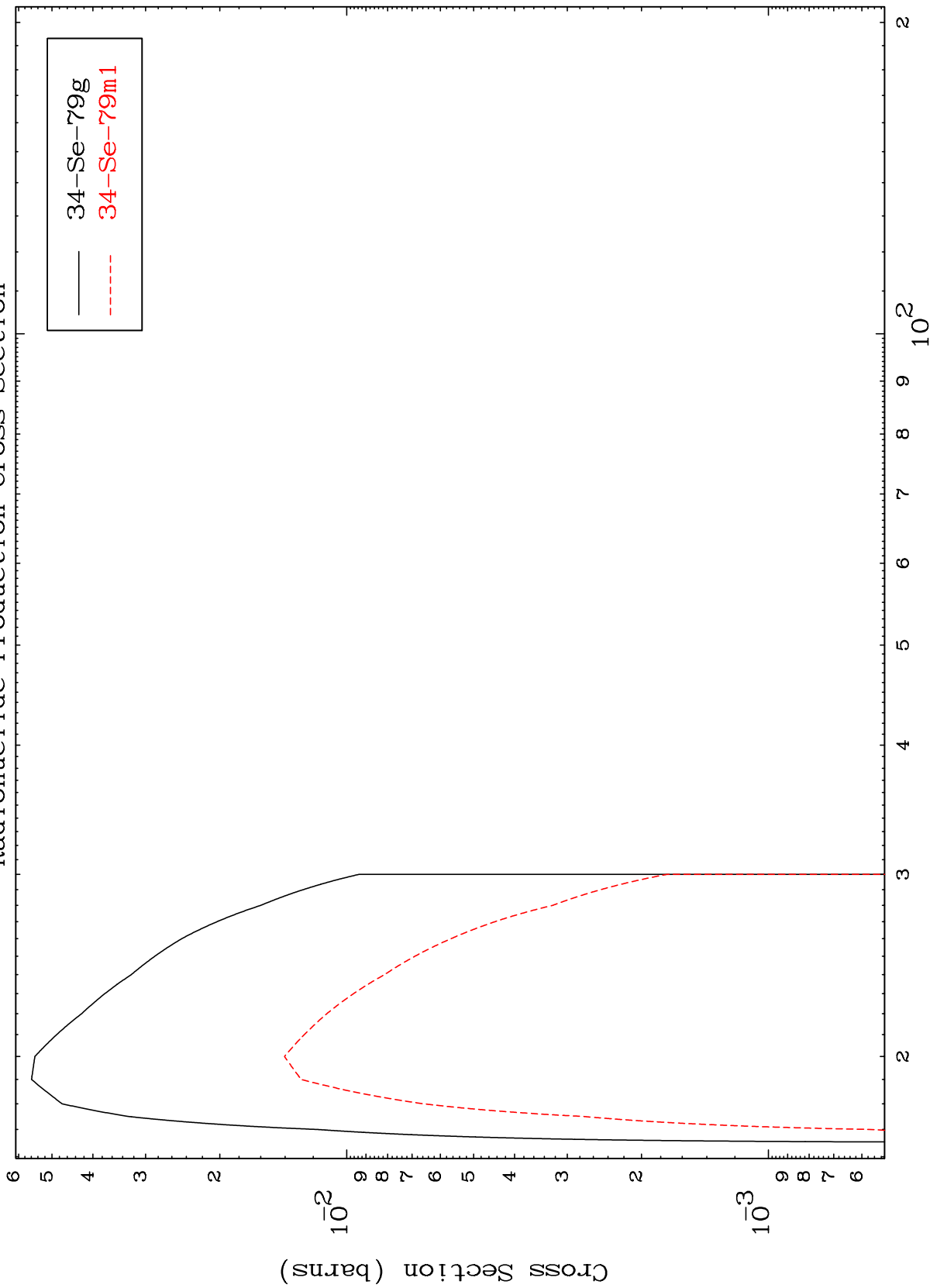
Incident Energy (MeV)

³⁴Se-81m

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³⁴Se-81m

(n,2n)
Radionuclide Production Cross Section



³⁴Se-81m

Incident Energy (MeV)

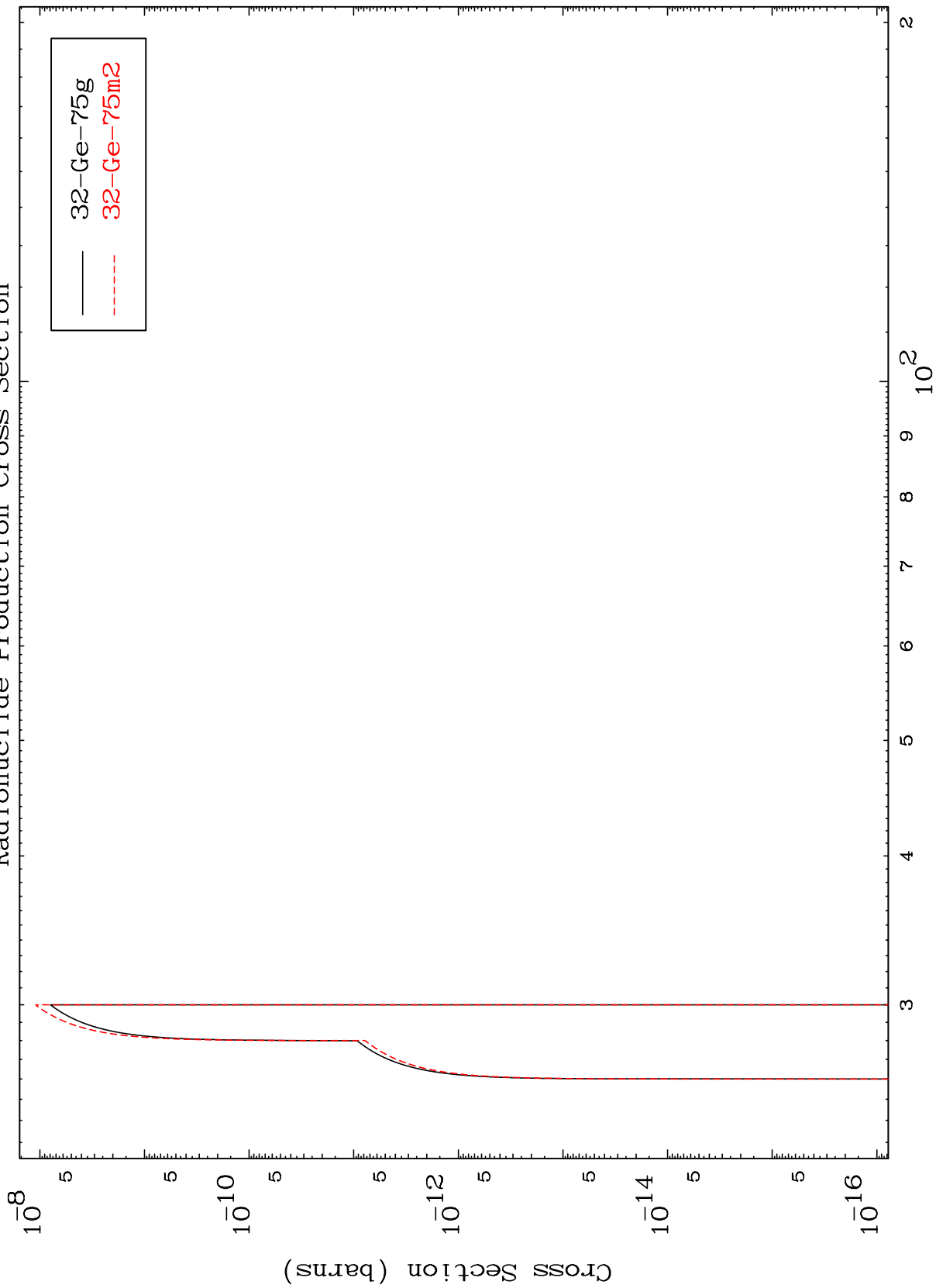
10

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$(n,2n) \alpha$

34-Se-81m

Radionuclide Production Cross Section



11

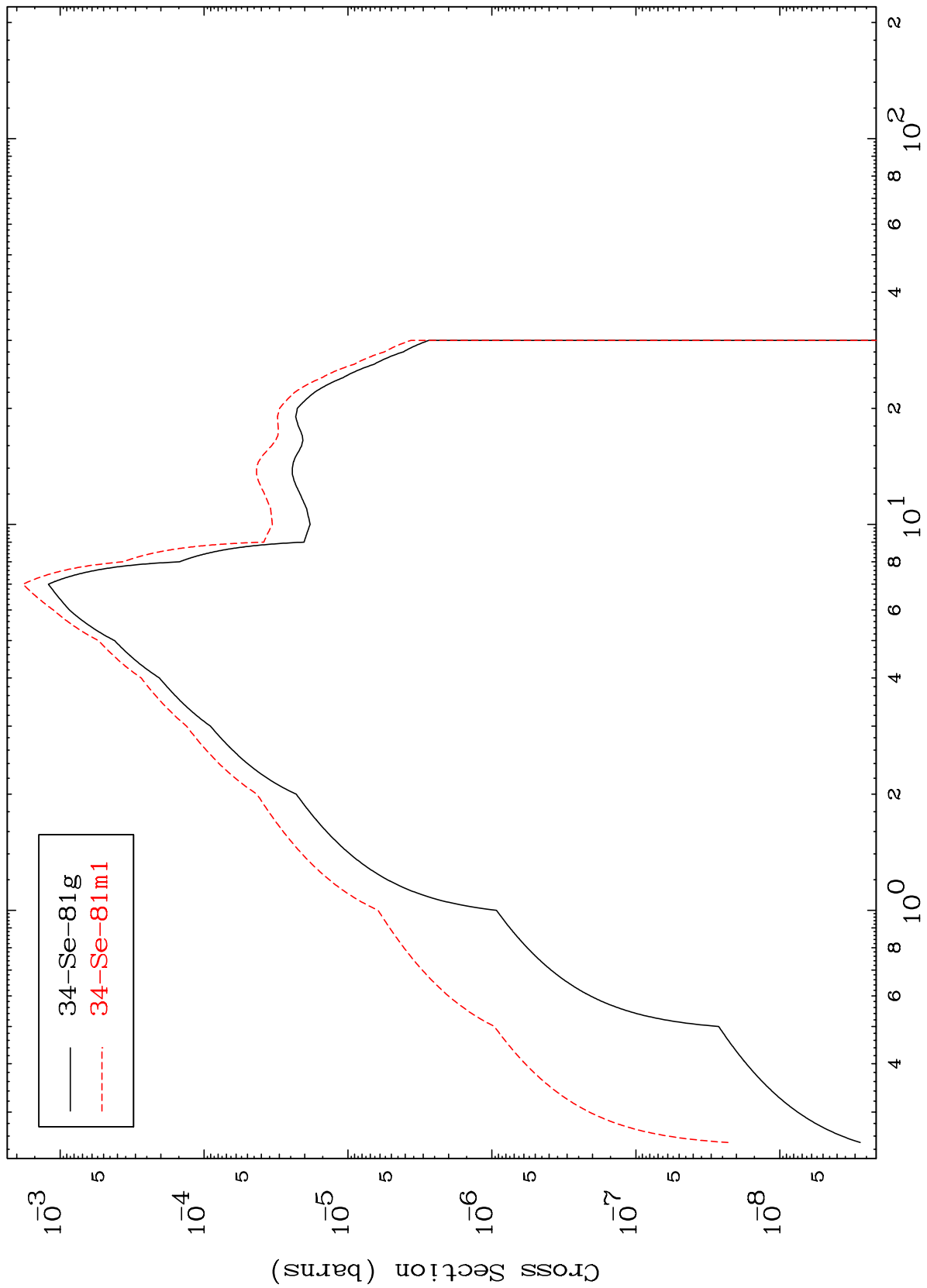
Incident Energy (MeV)

34-Se-81m

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³⁴Se-81m

Radionuclide Production Cross Section



12

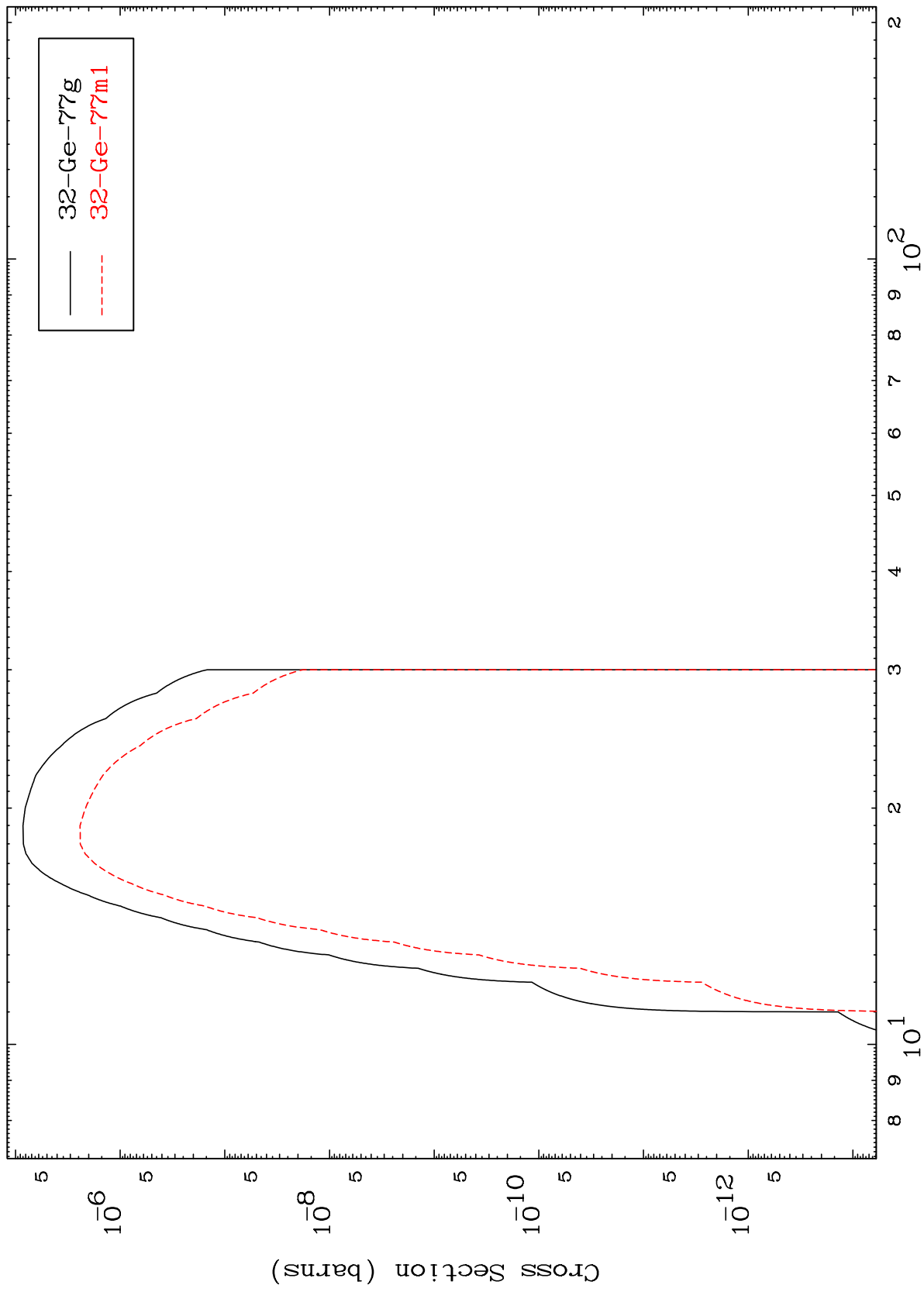
³⁴Se-81m

Incident Energy (MeV)

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34-^{Se}-81m

(n,α)
Radionuclide Production Cross Section



13

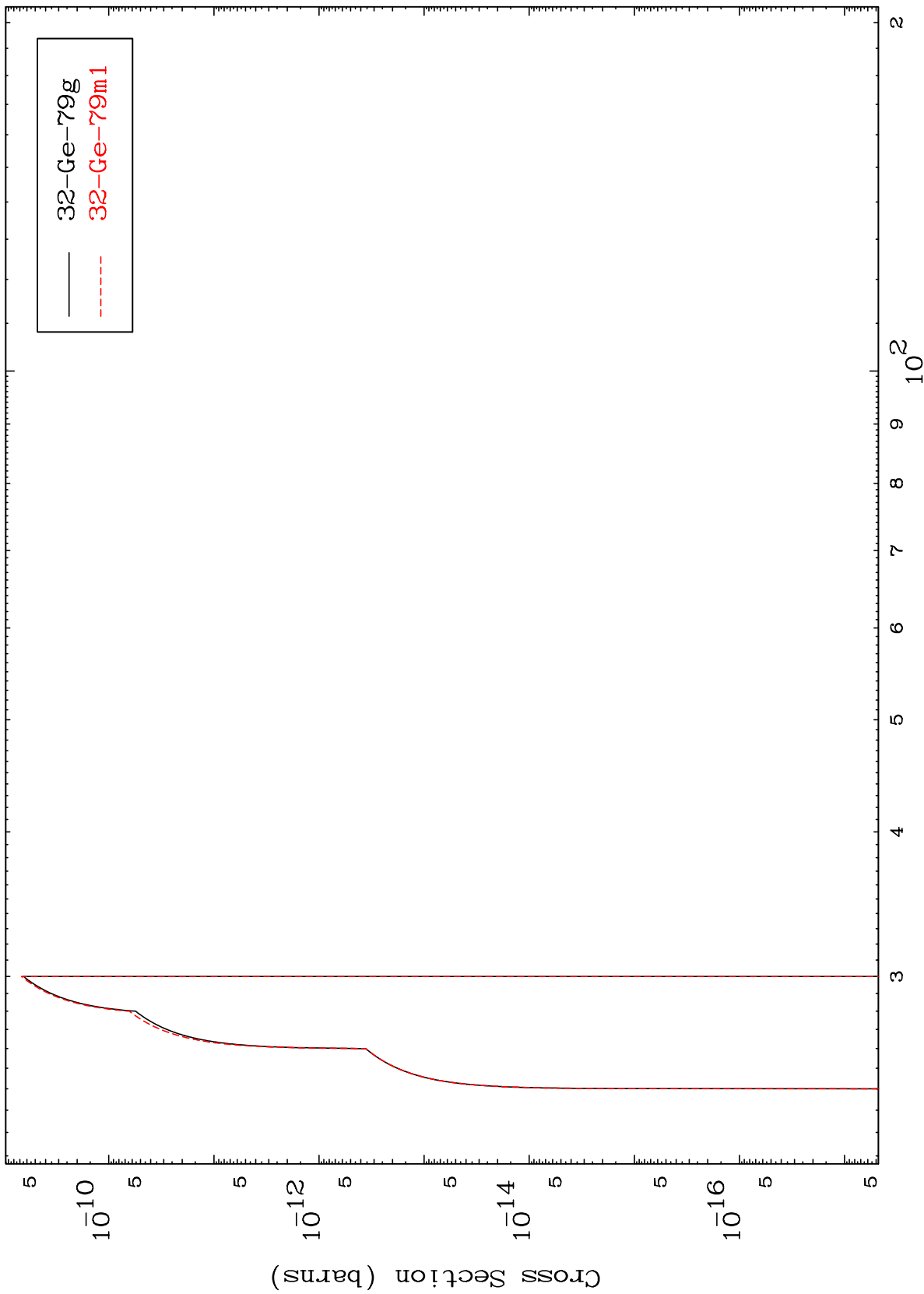
Incident Energy (MeV)

34-^{Se}-81m

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34-^{Se}-81m

(n,2p)
Radionuclide Production Cross Section



34-^{Se}-81m

Incident Energy (MeV)

14