

Program EVALPLOT
(Version 2021-1)

by

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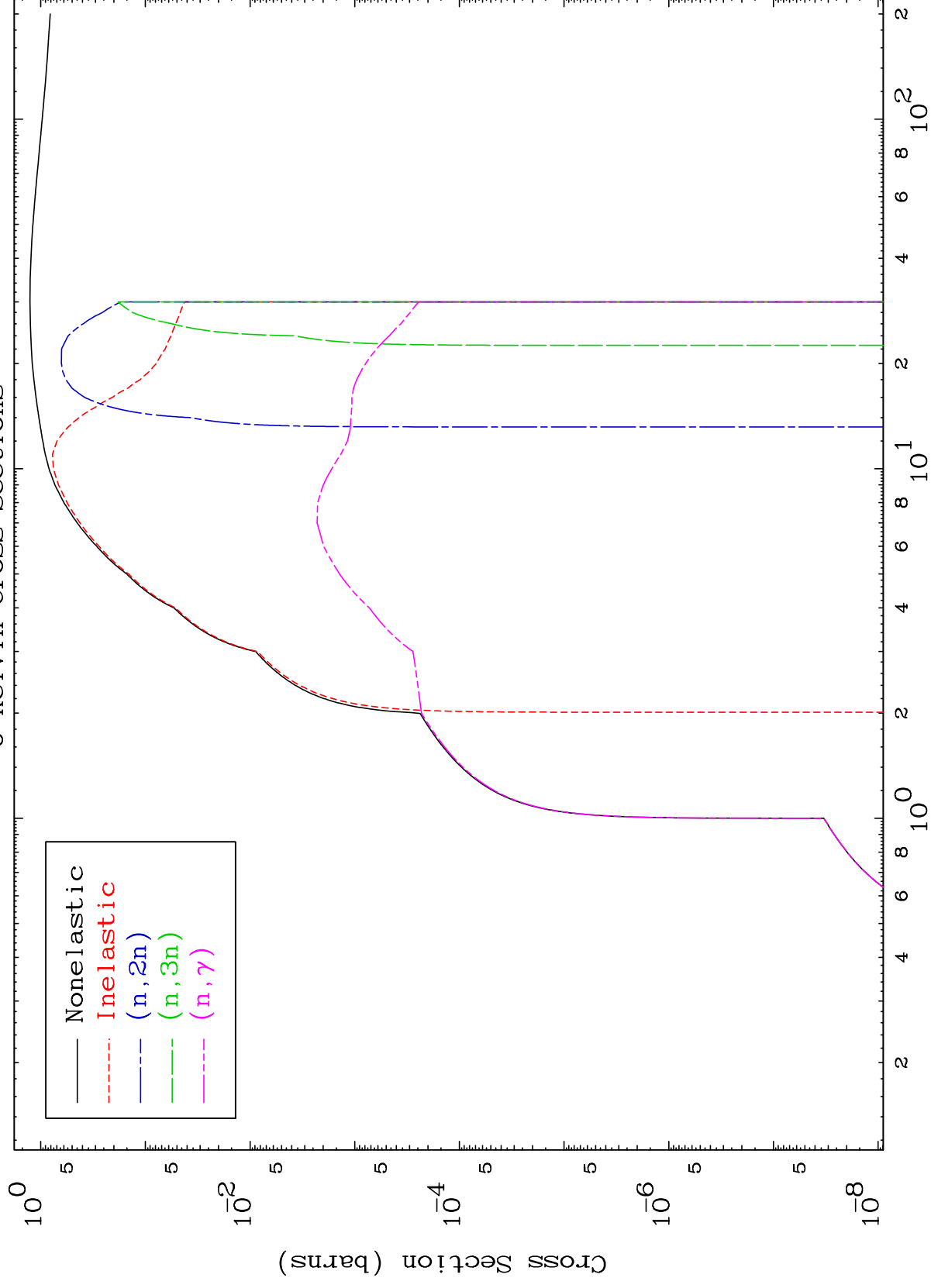
Press Mouse Button to Start

MAT 3435

Proton Major

Proton Major 0 Kelvin Cross Sections

34-Se-77m



1

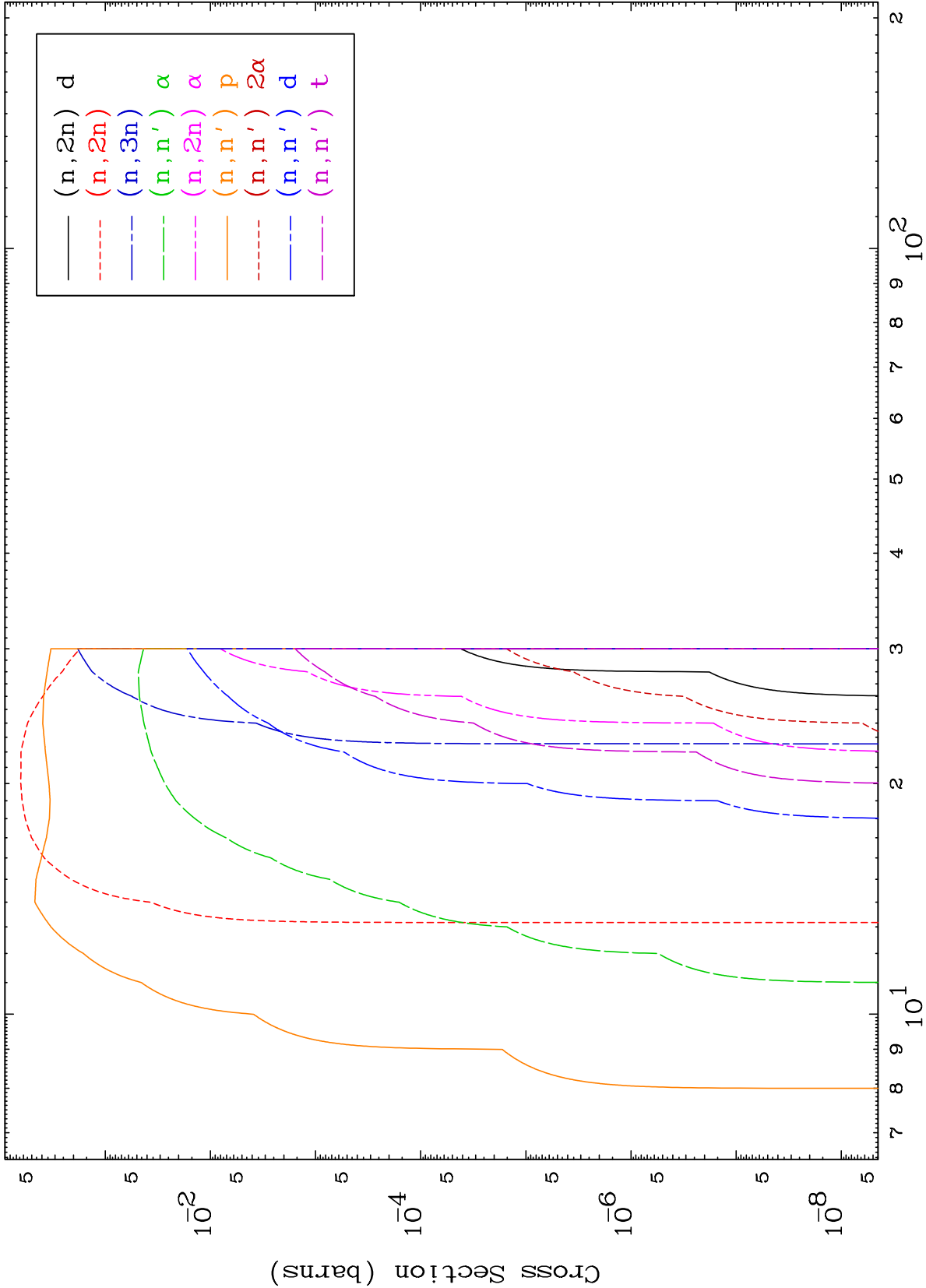
Incident Energy (MeV)

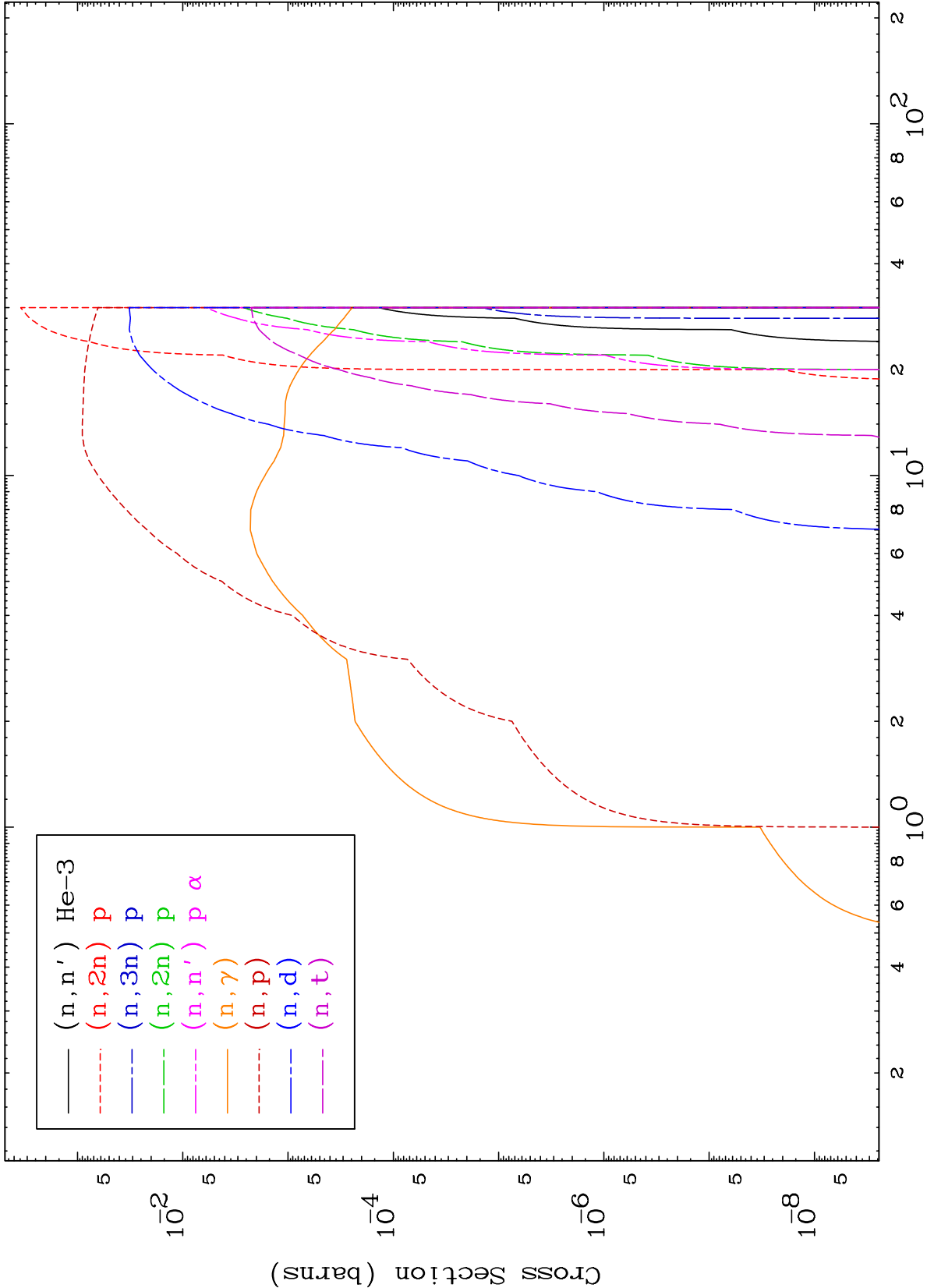
34-Se-77m

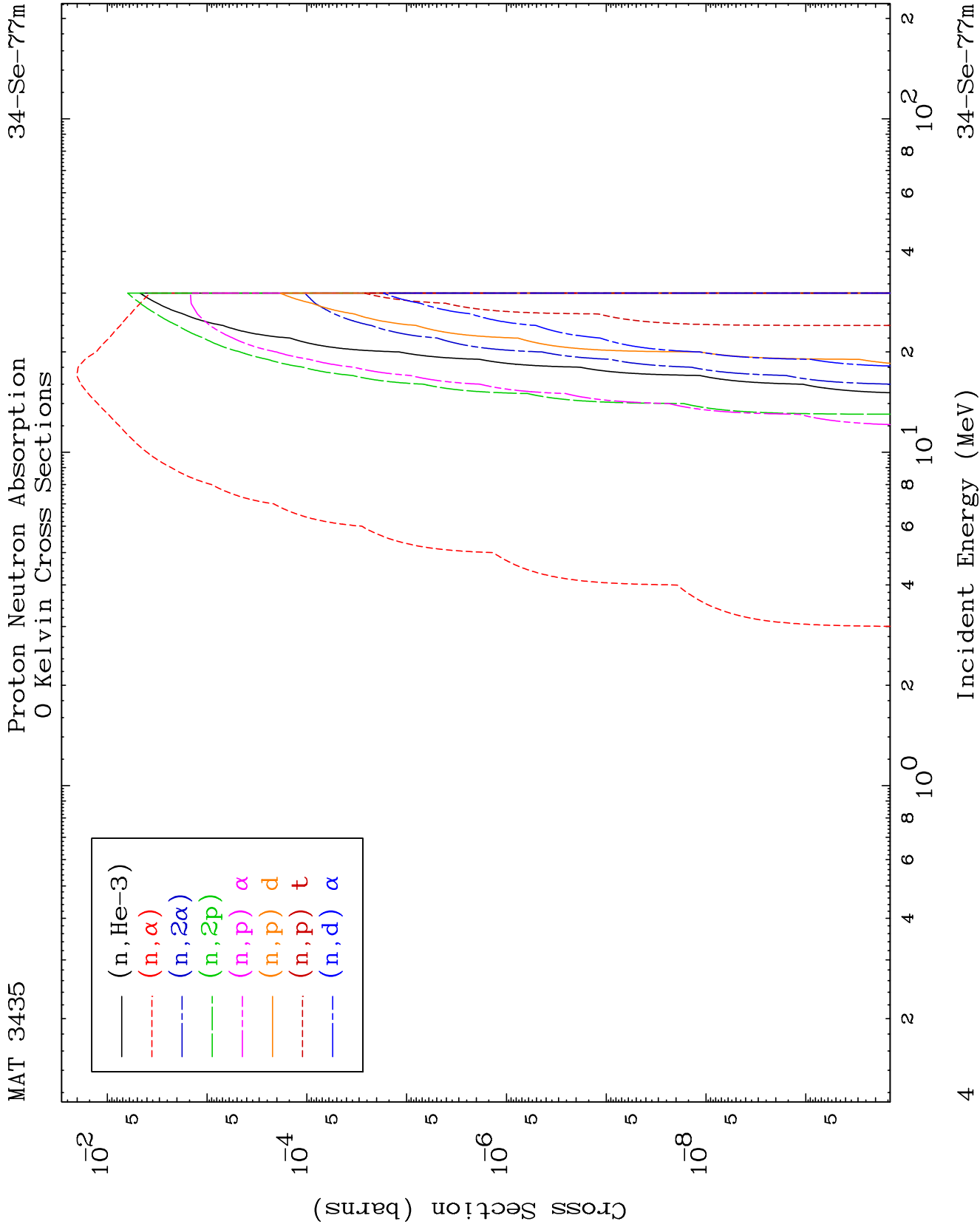
MAT 3435

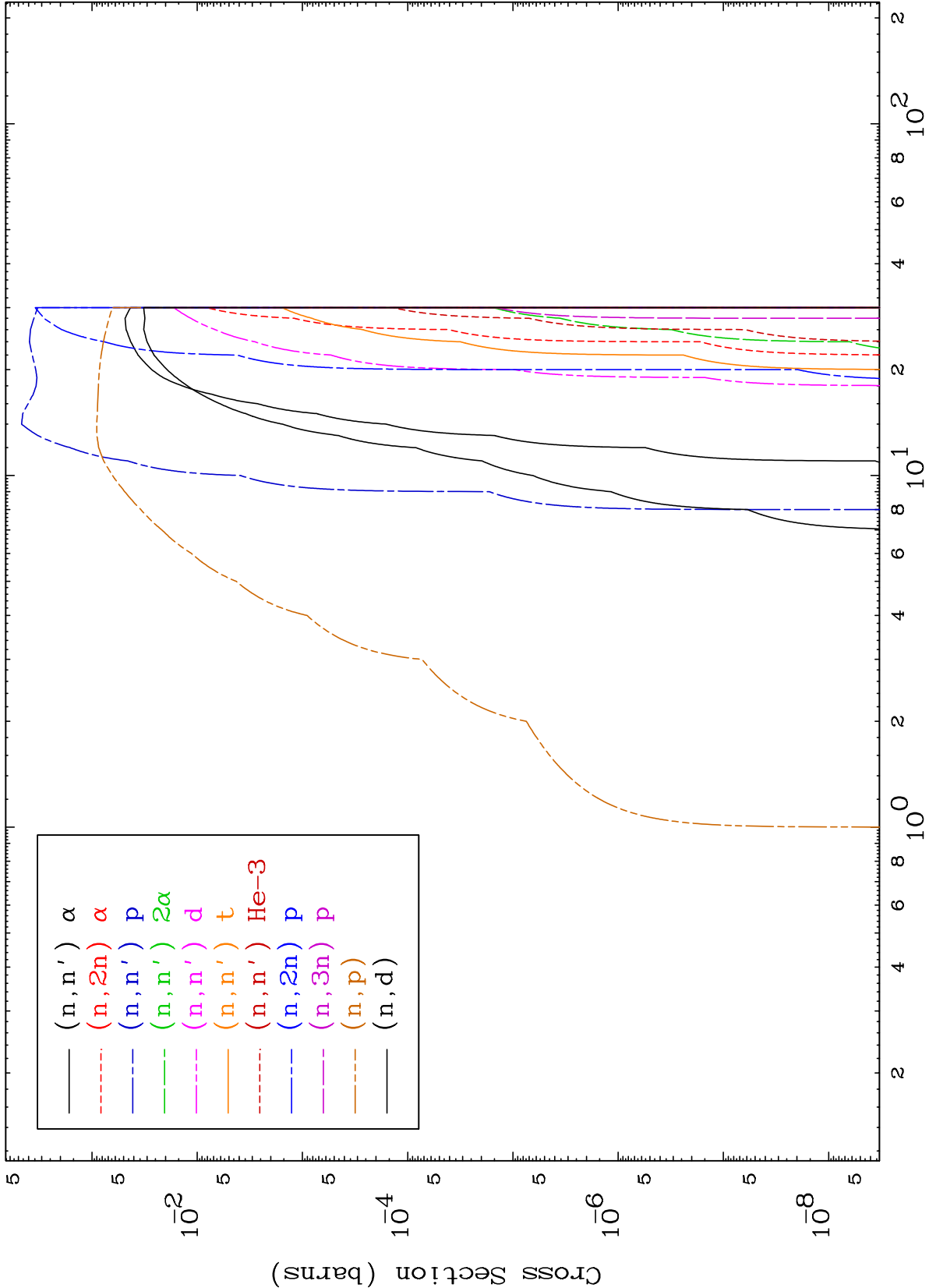
Proton Neutron Absorption
0 Kelvin Cross Sections

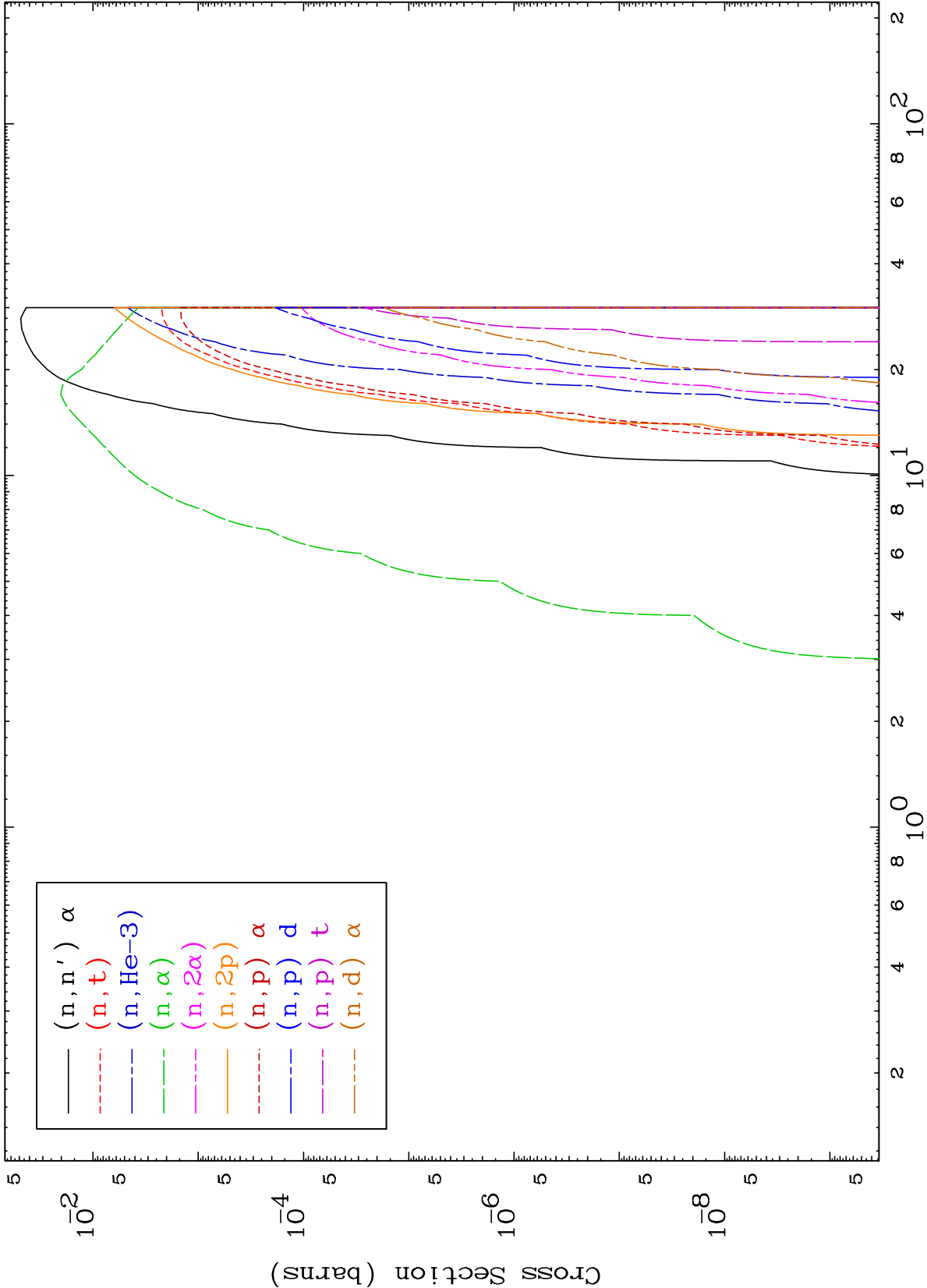
³⁴Se-⁷⁷m







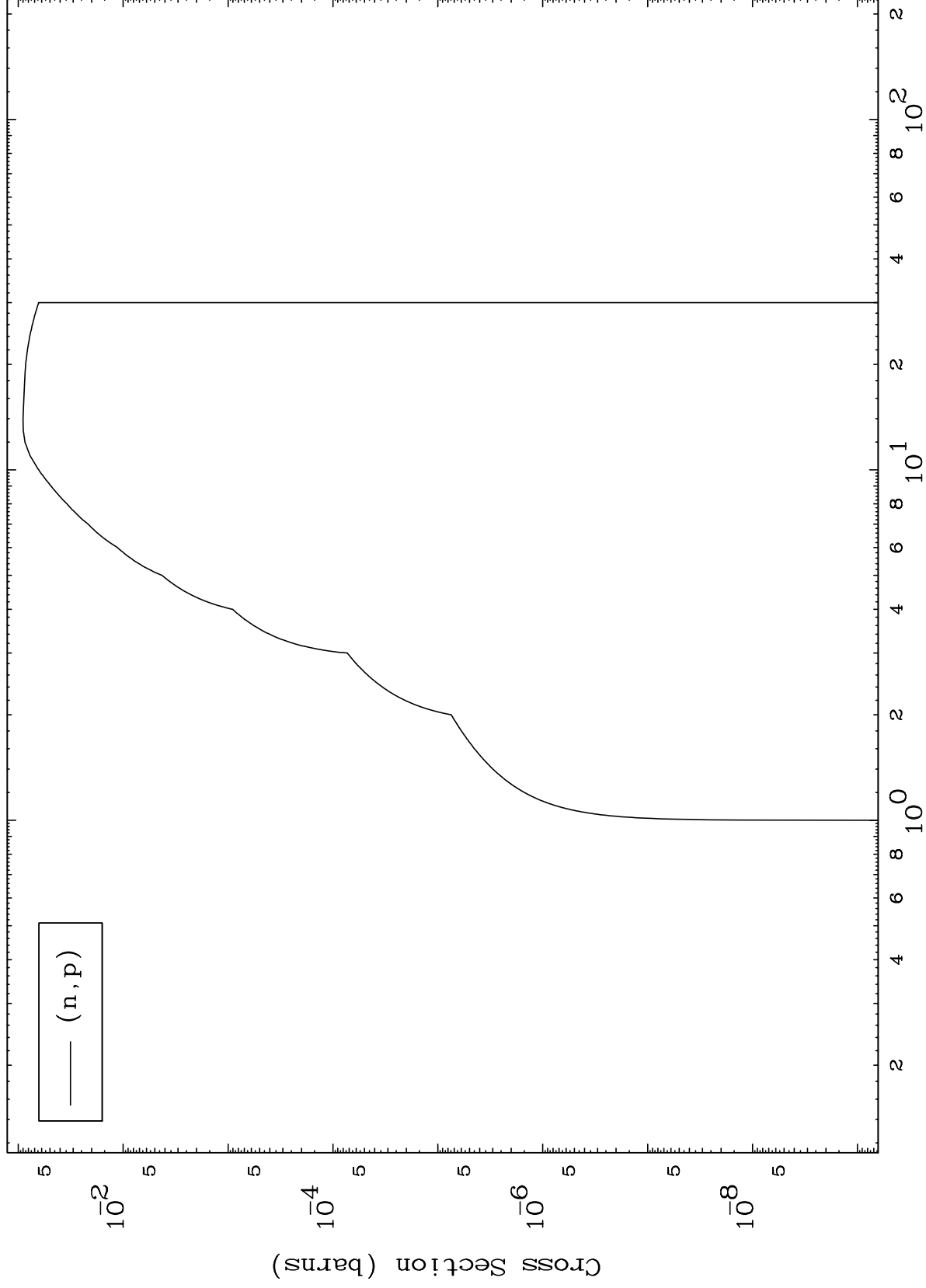




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34-Se-77m

(p,p) Levels
0 Kelvin Cross Sections



7

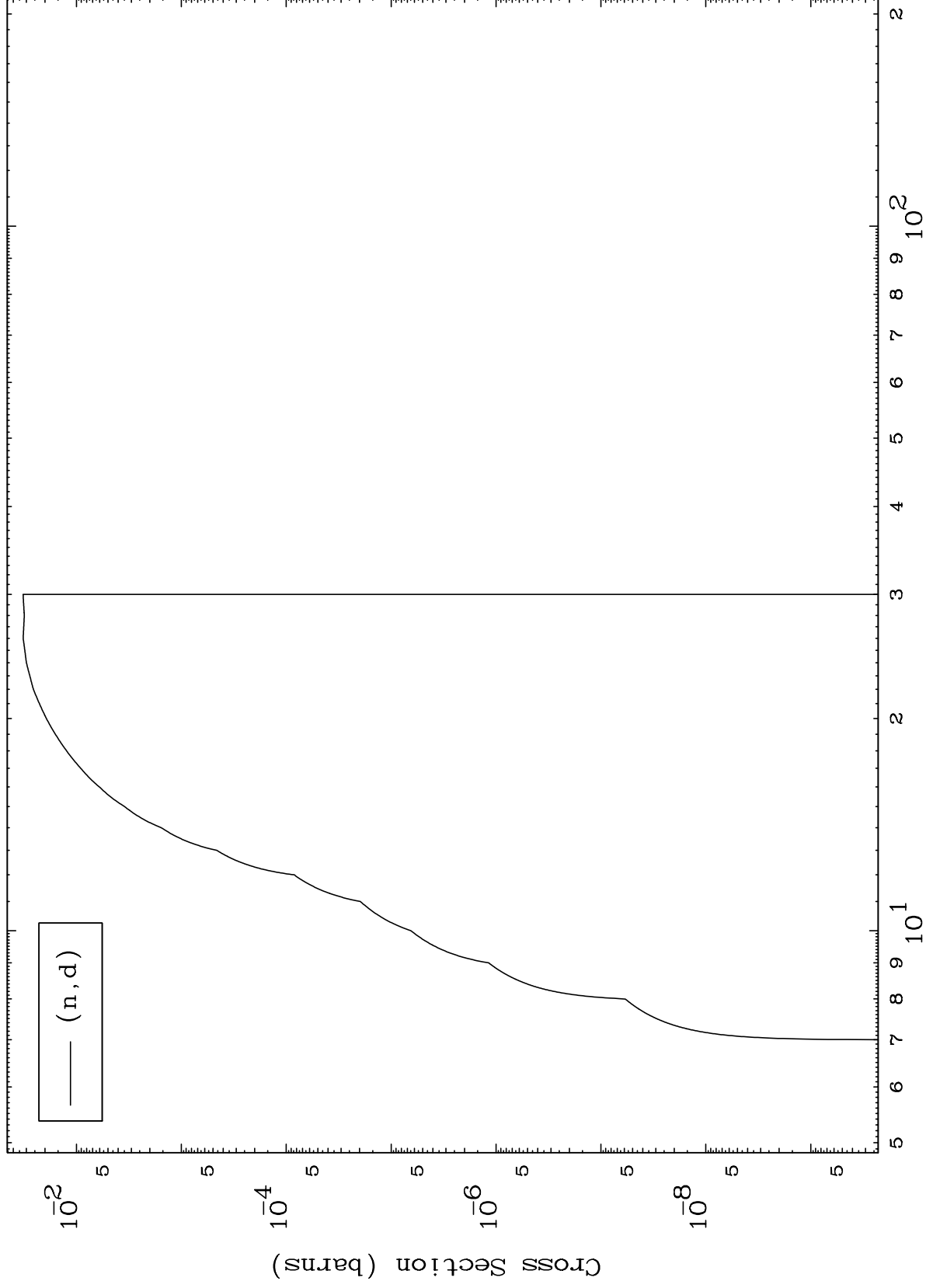
Incident Energy (MeV)

34-Se-77m

MAT 3435

34-Se-77m

(p,d) Levels
0 Kelvin Cross Sections



34-Se-77m

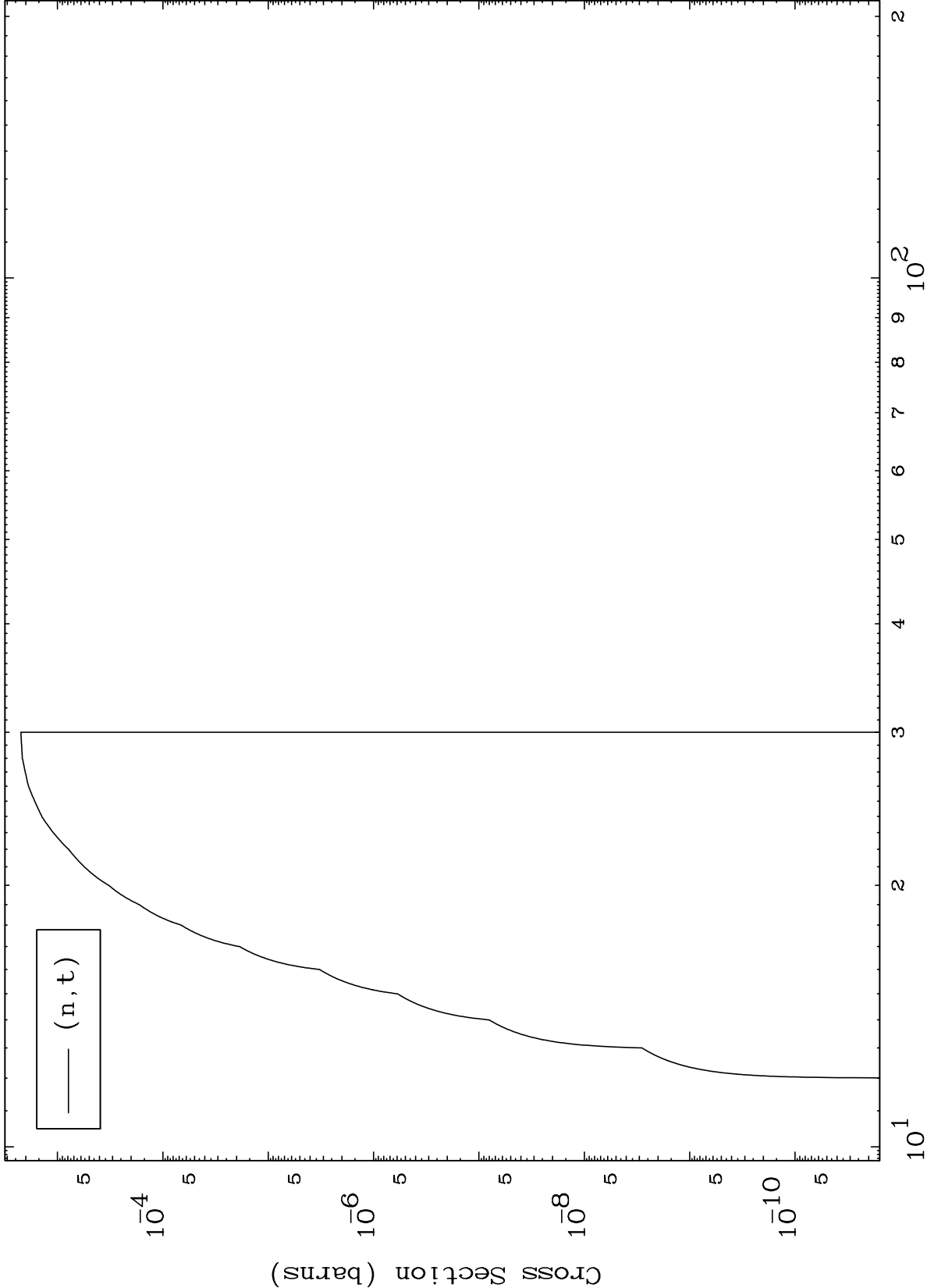
Incident Energy (MeV)

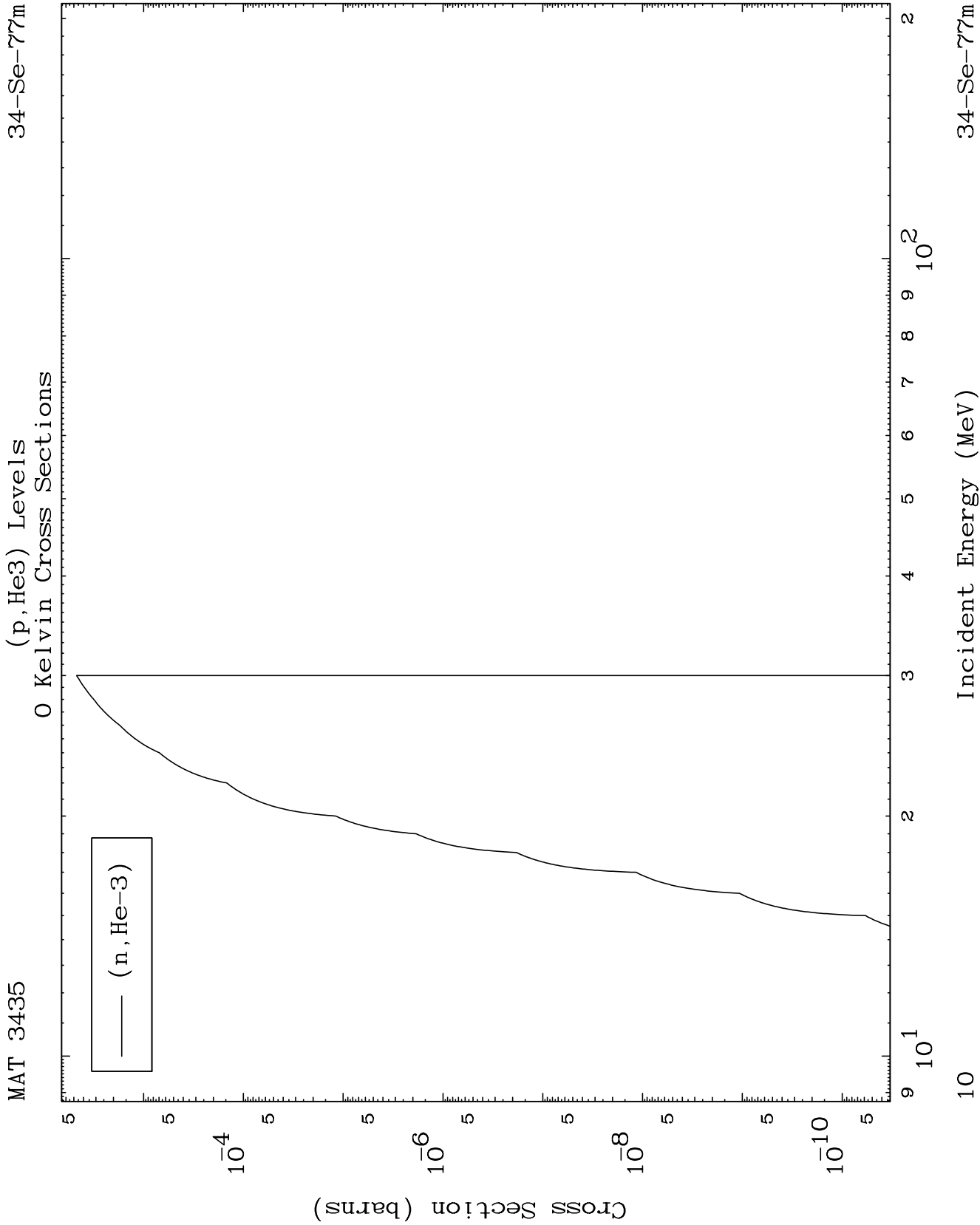
8

MAT 3435

(p,t) Levels
0 Kelvin Cross Sections

³⁴Se-⁷⁷m

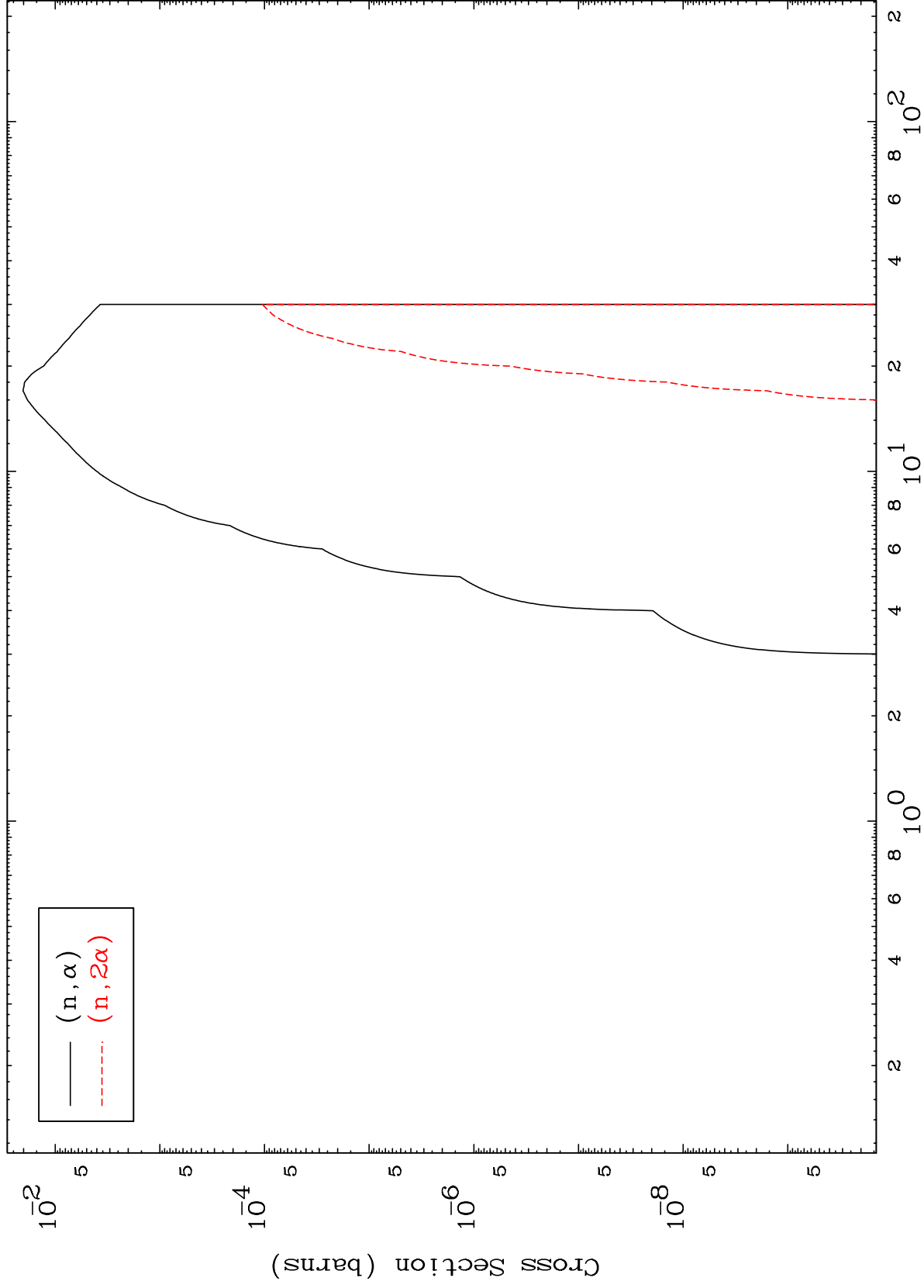




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34-Se-77m

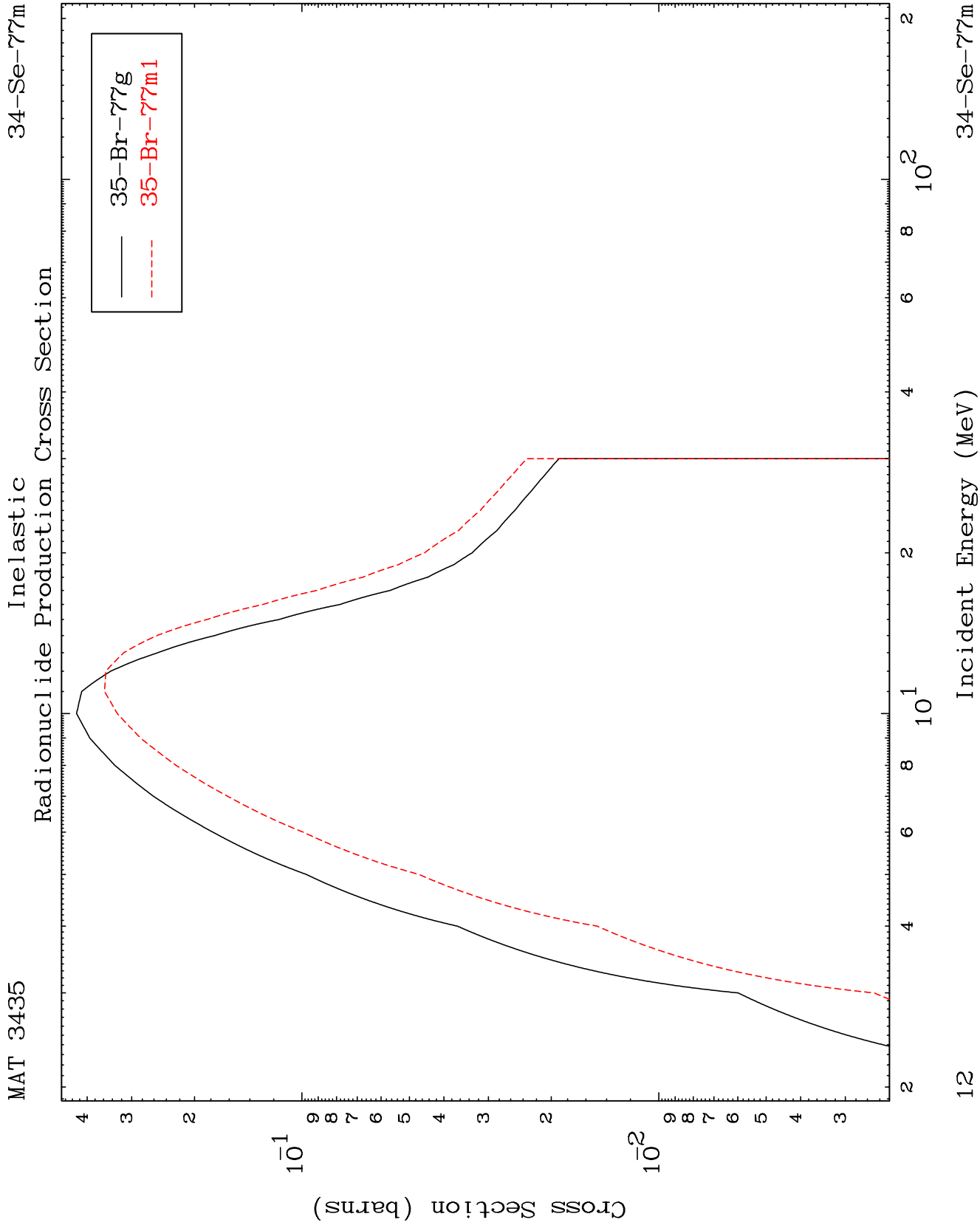
(p, α) Levels
0 Kelvin Cross Sections



11

Incident Energy (MeV)

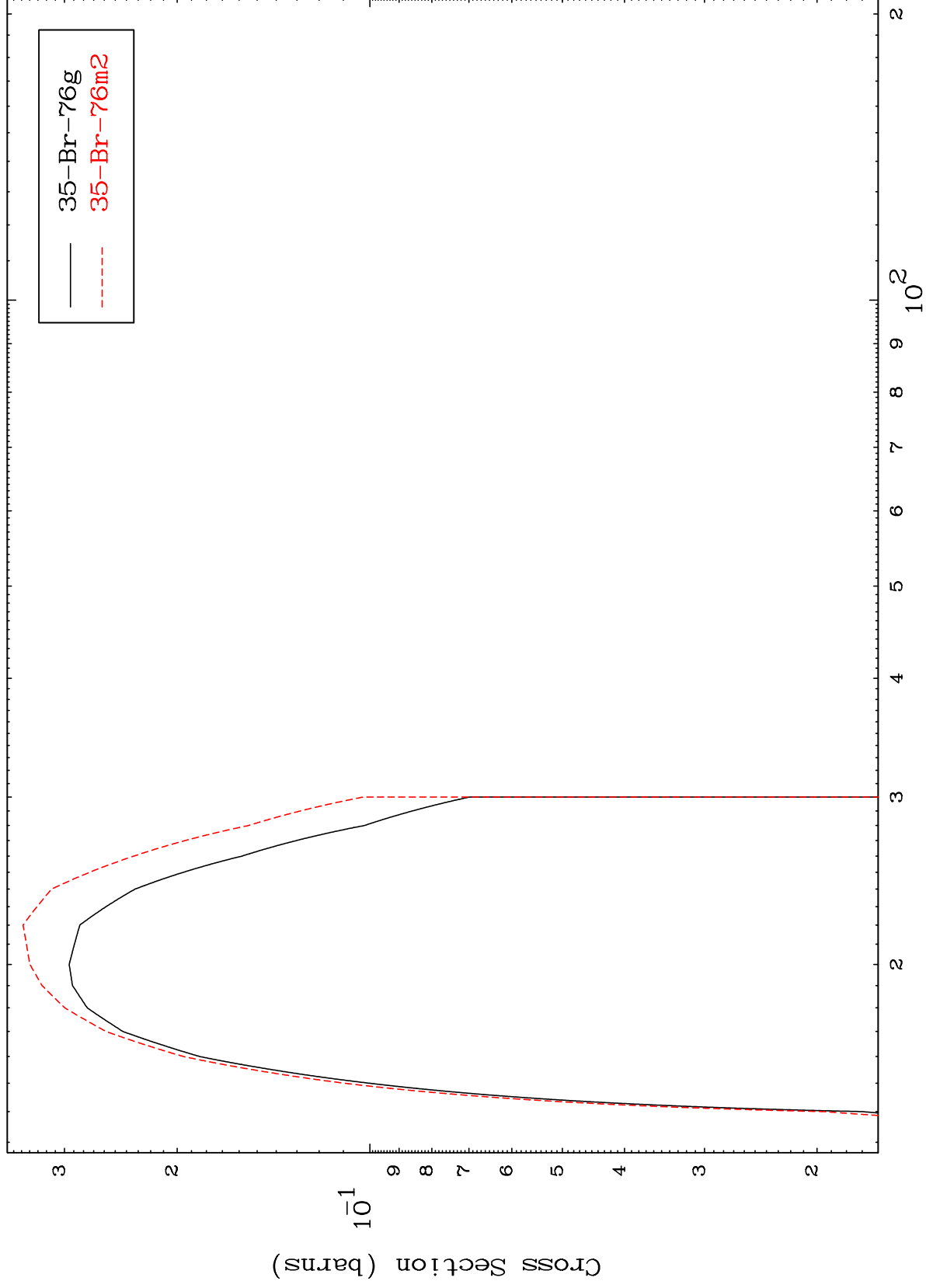
34-Se-77m



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34-Se-77m

(n,2n)
Radionuclide Production Cross Section



13

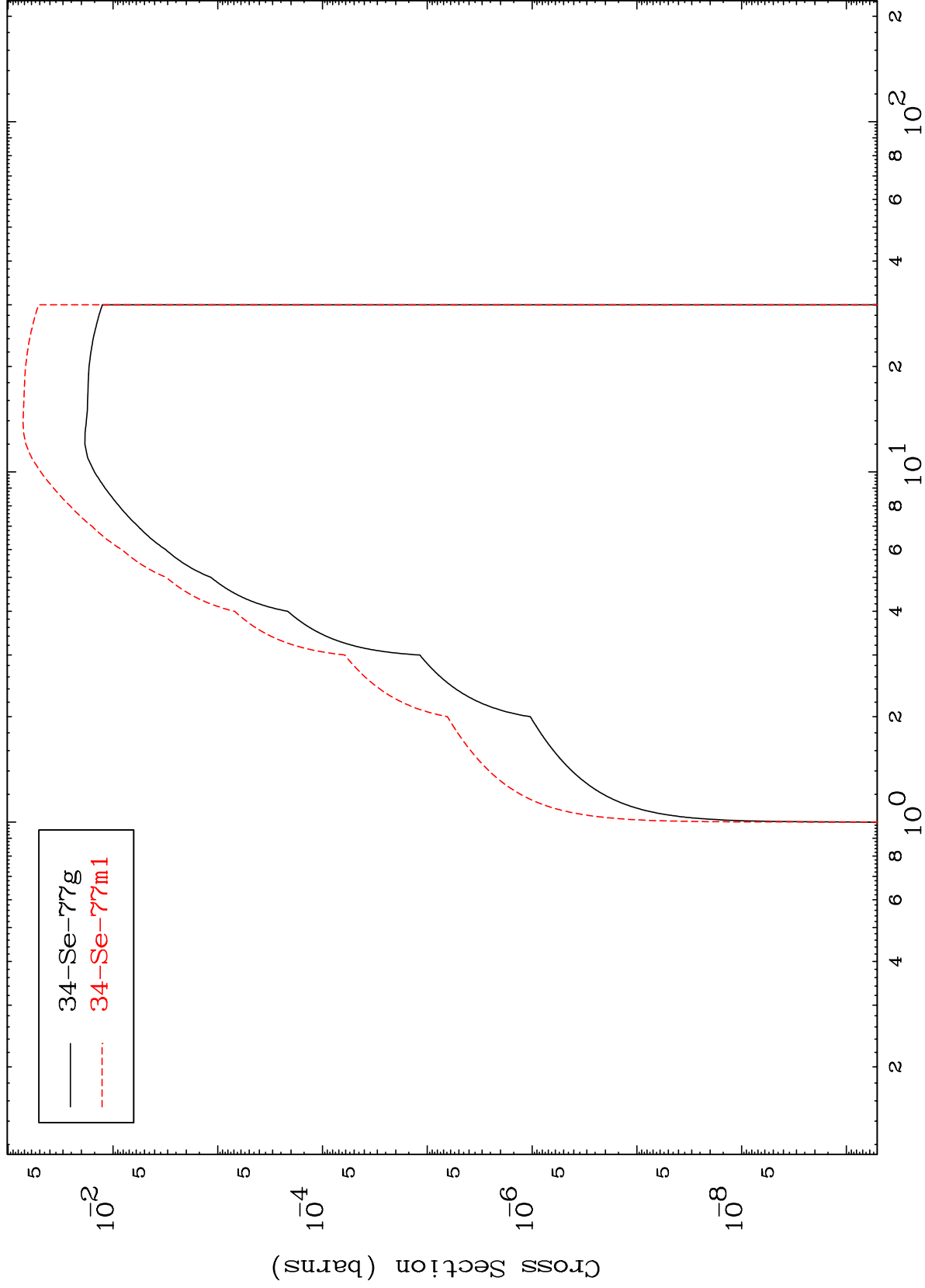
Incident Energy (MeV)

34-Se-77m

MAT 3435

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

Radionuclide Production Cross Section (n,p)



14

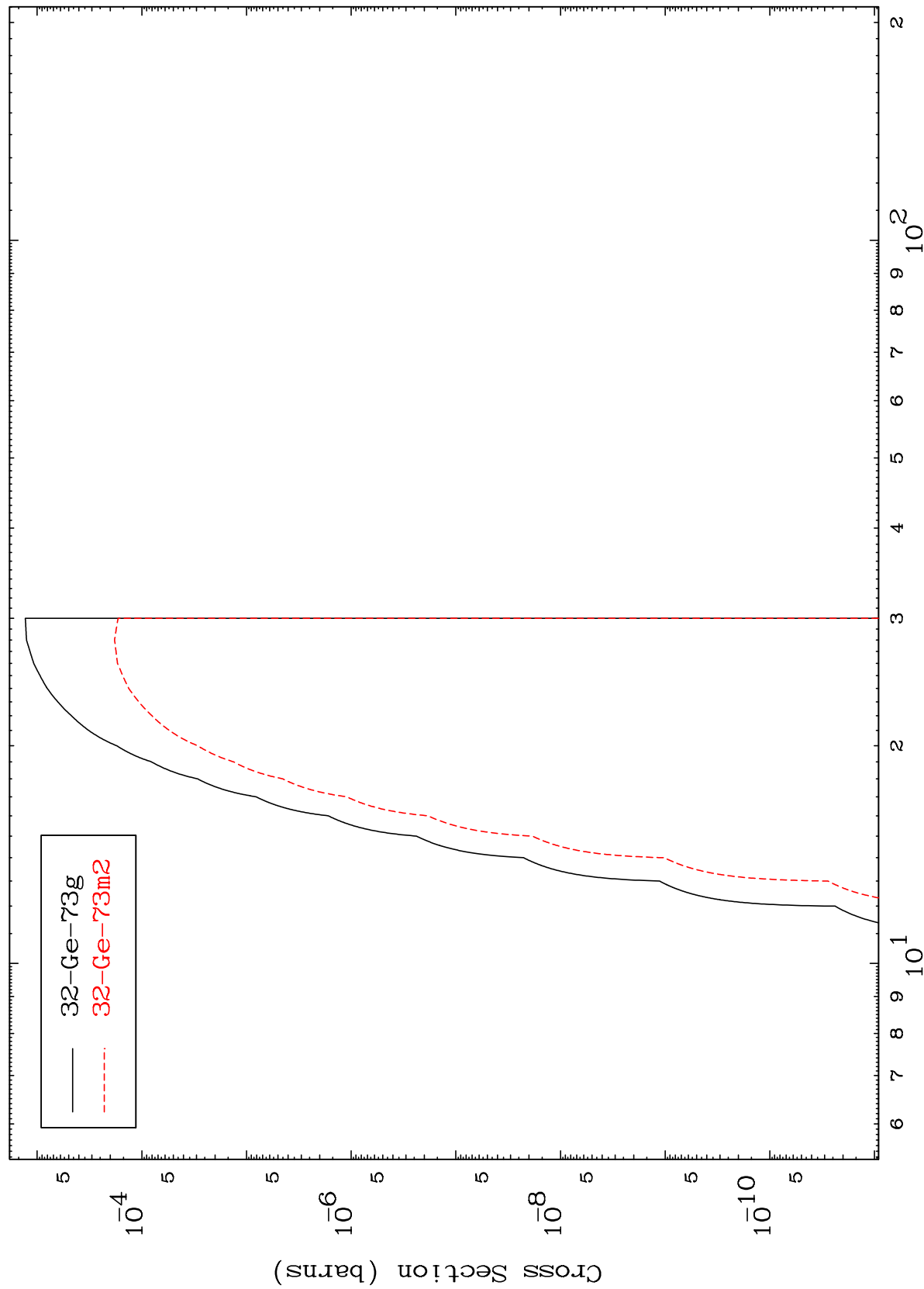
Incident Energy (MeV)

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

MAT 3435

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

$(\text{n,p}) \alpha$
Radionuclide Production Cross Section



15

Incident Energy (MeV)

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