

Program EVALPLOT
(Version 2021-1)

by

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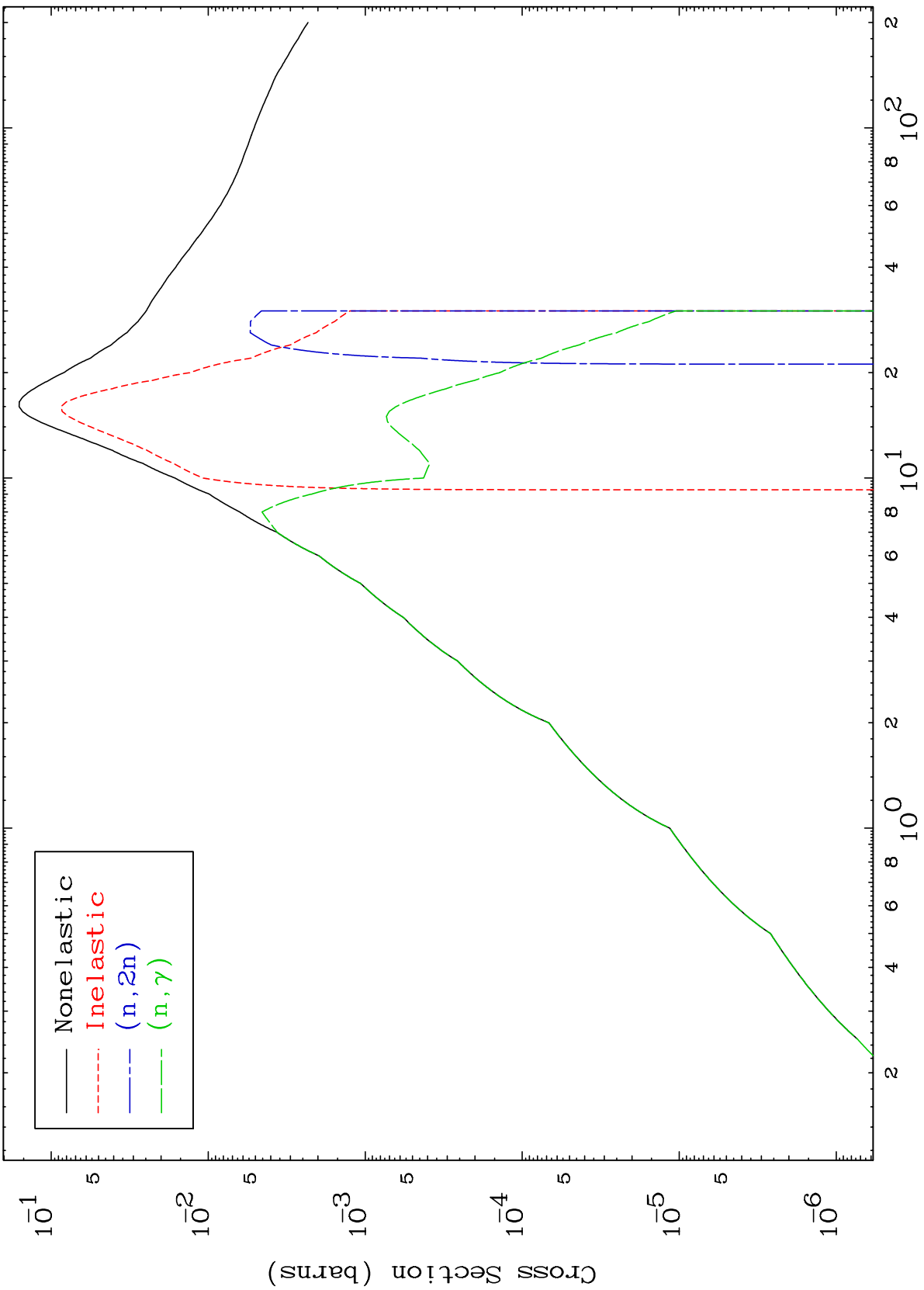
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

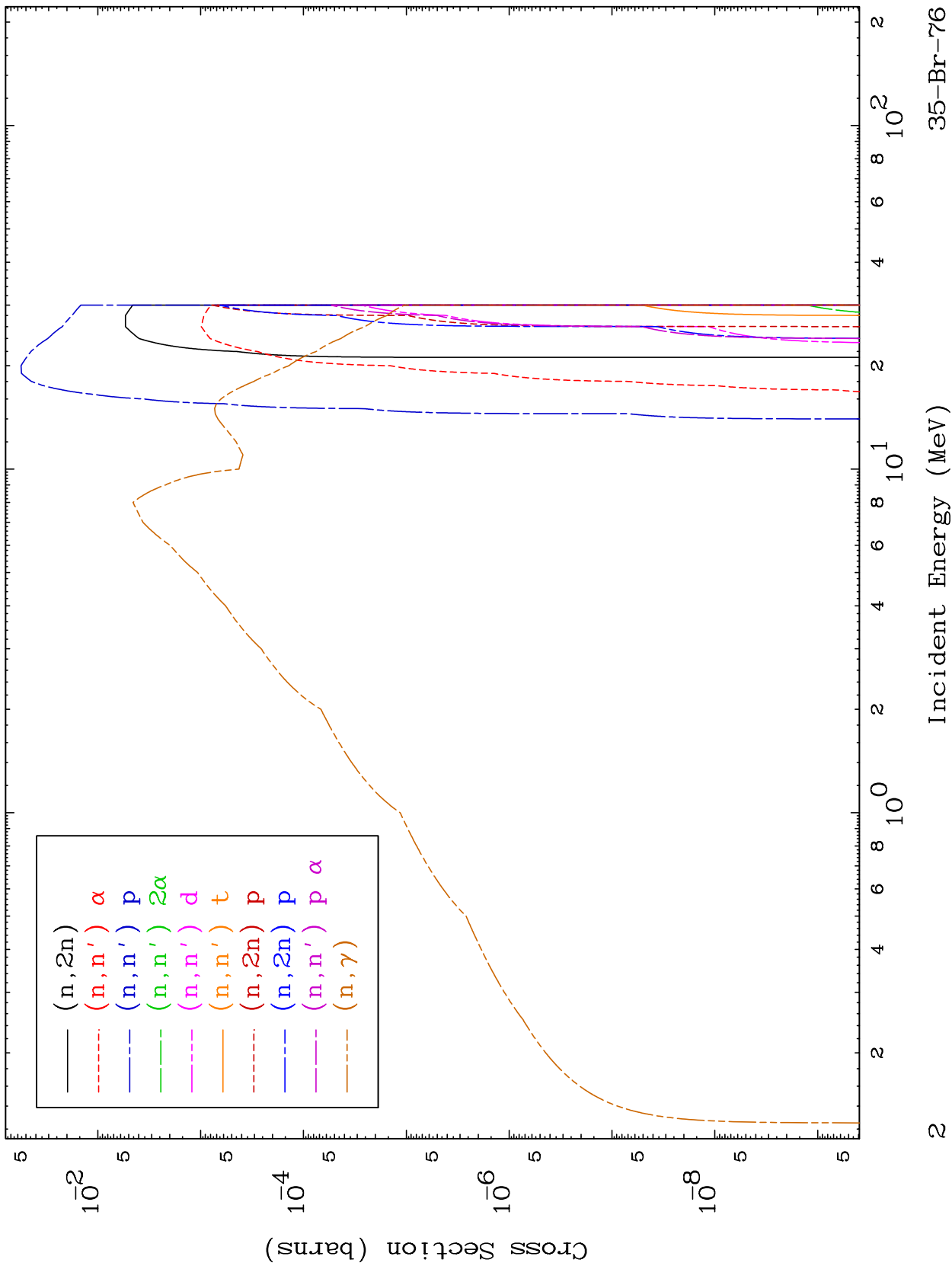
MAT 3516

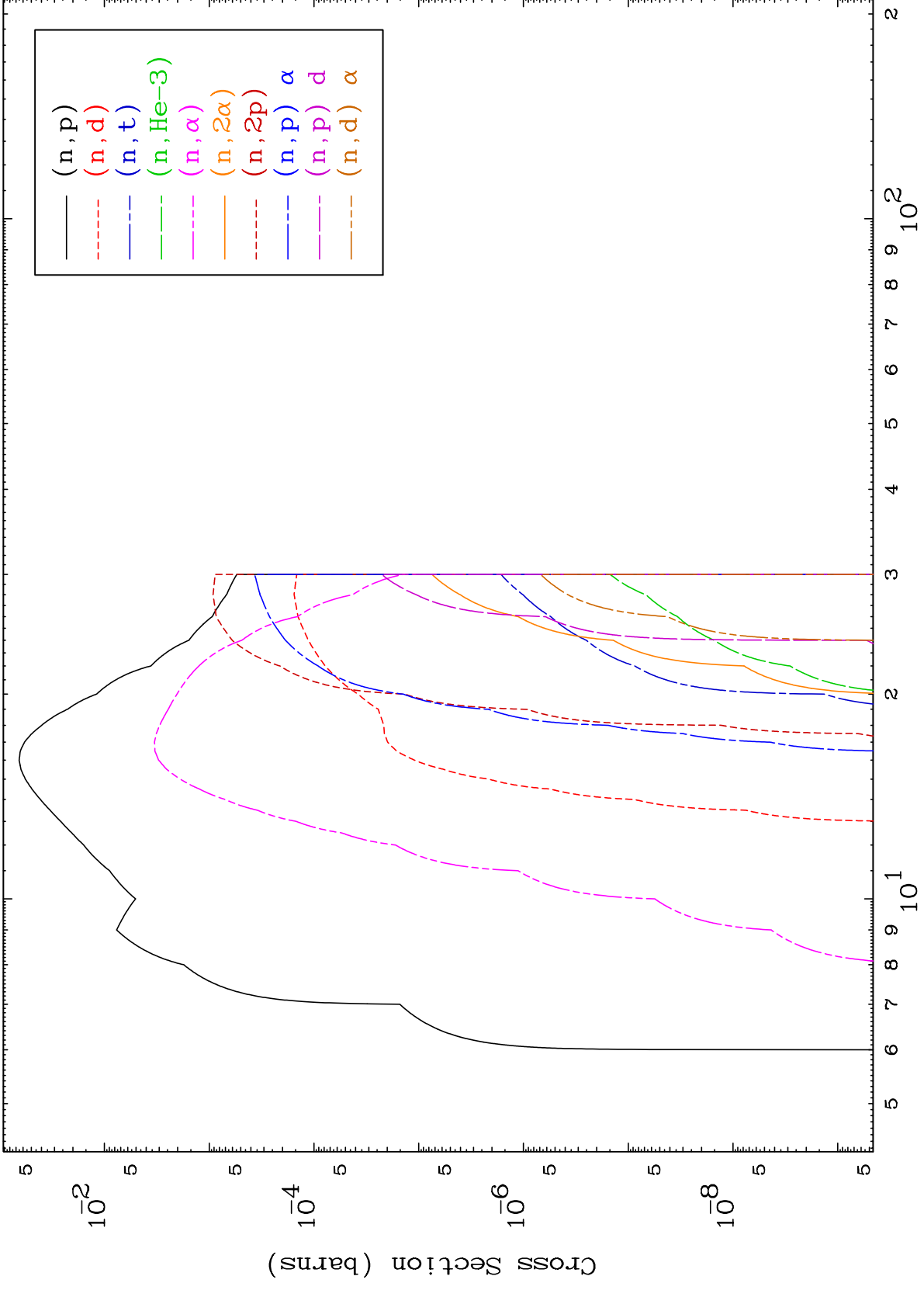
Photon Major
0 Kelvin Cross Sections

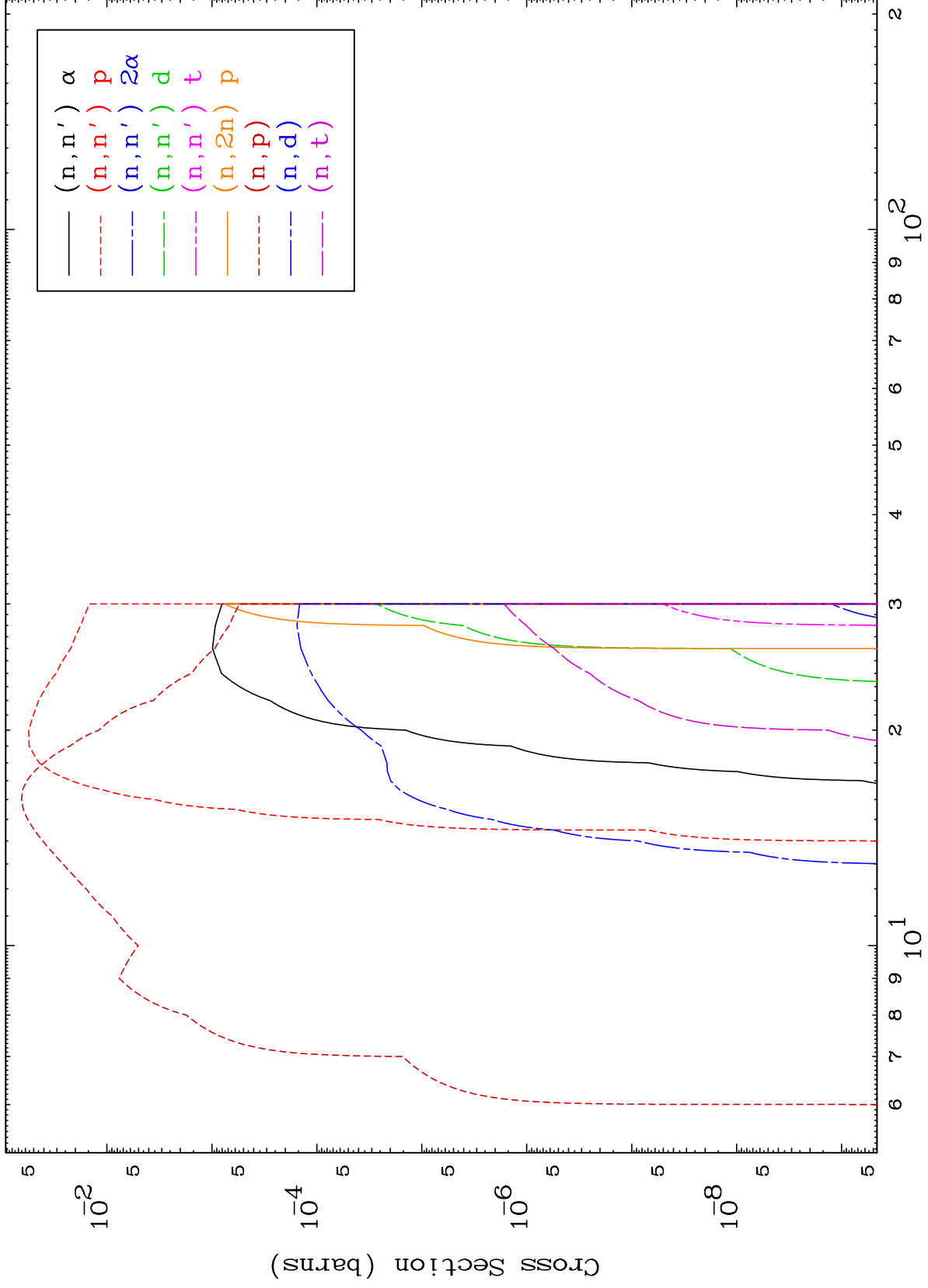
35-Br-76

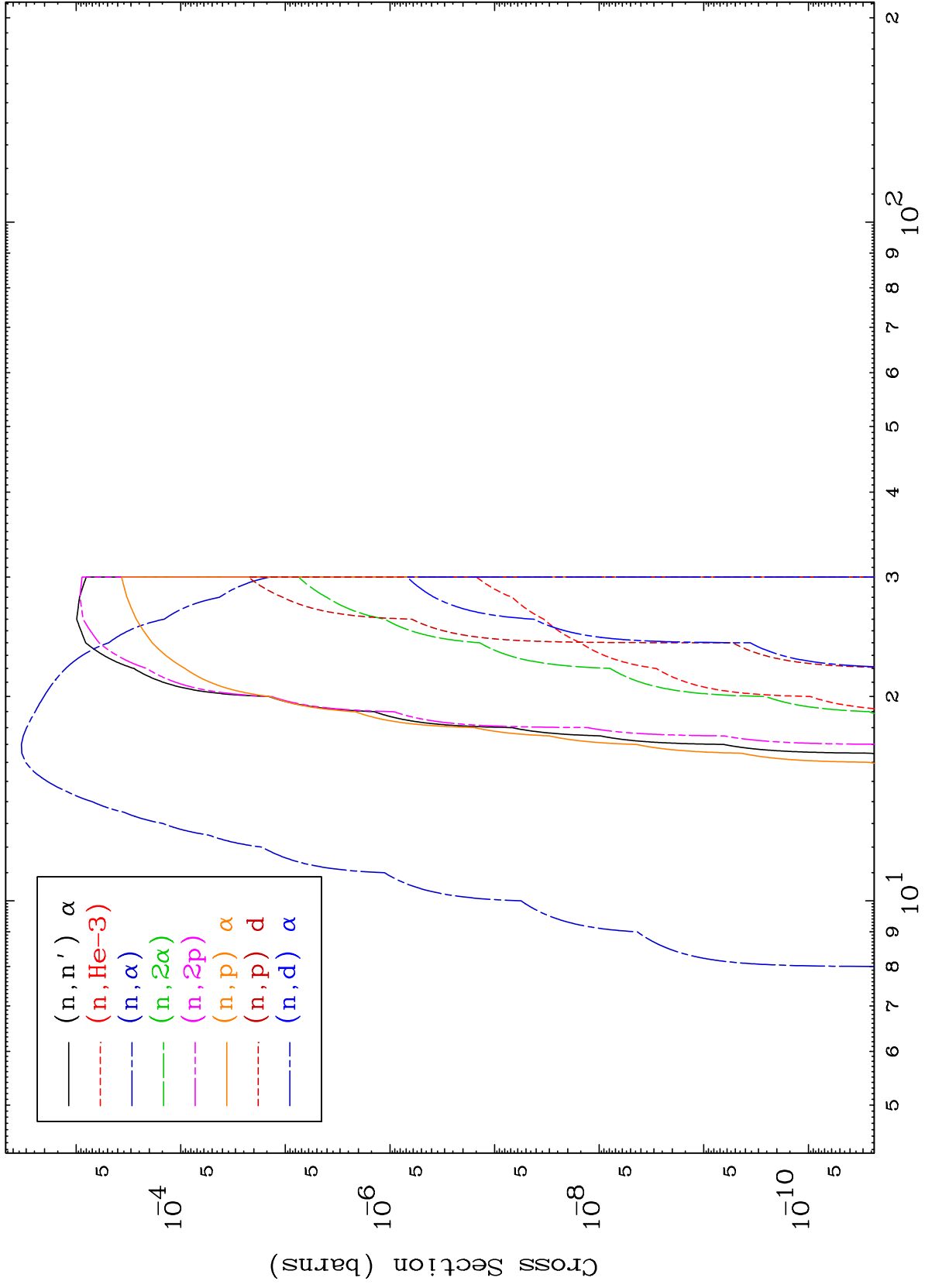


Legend:
— Nonelastic
- - - Inelastic
- · - (n, 2n)
- - - (n, γ)







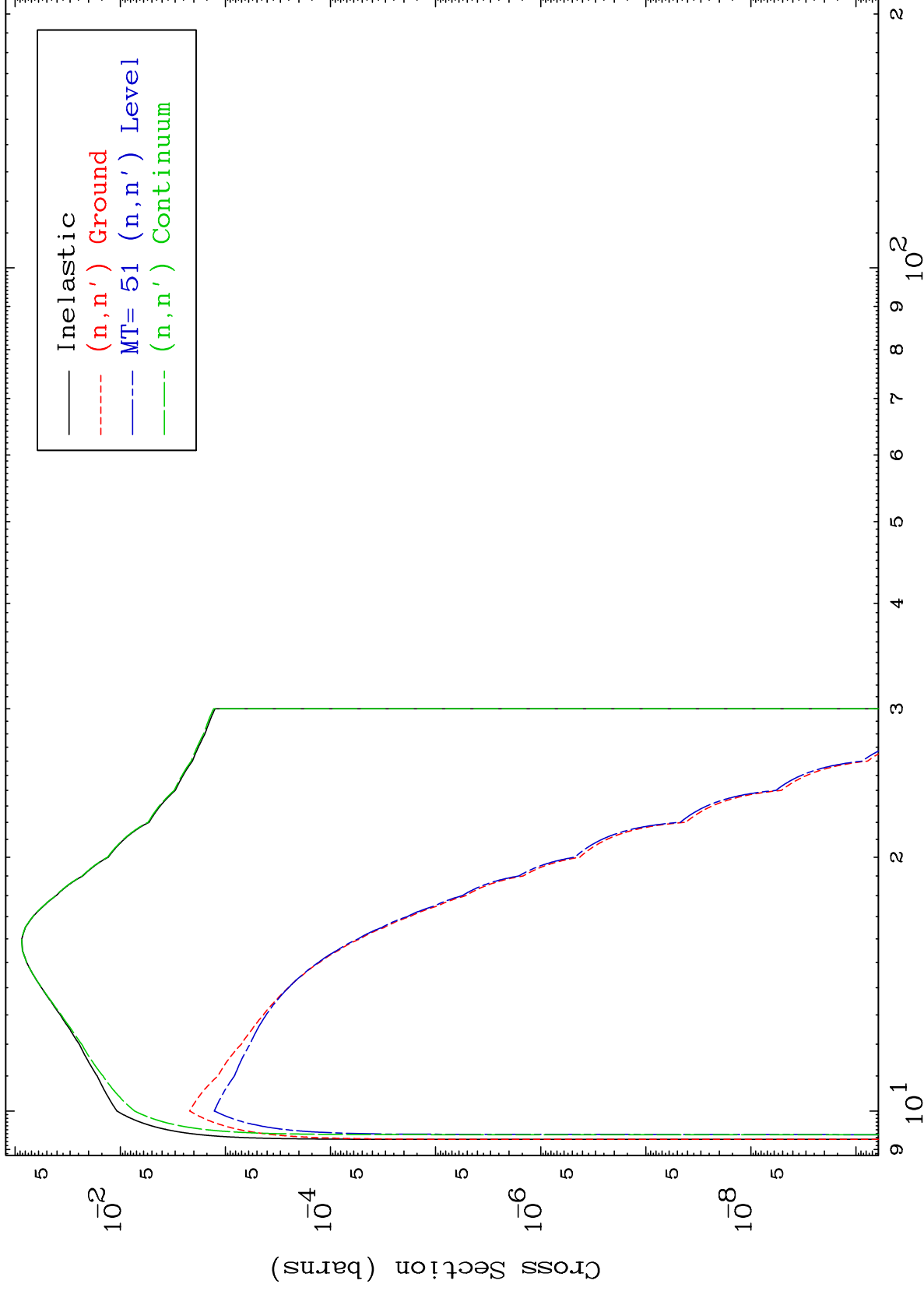


MAT 3516

(γ, n') Levels

35-Br-76

0 Kelvin Cross Sections



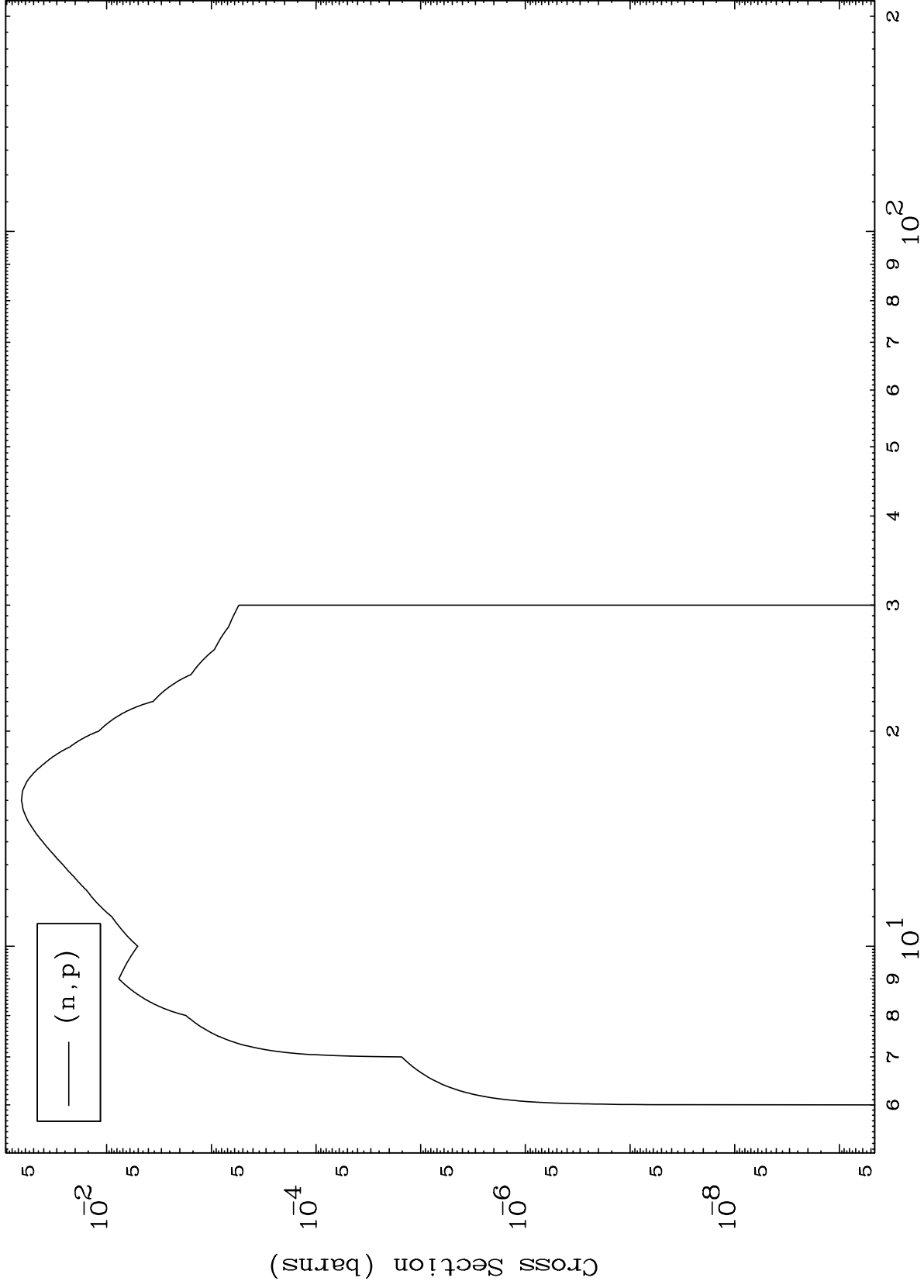
Incident Energy (MeV)

35-Br-76

MAT 3516

(γ, p) Levels
0 Kelvin Cross Sections

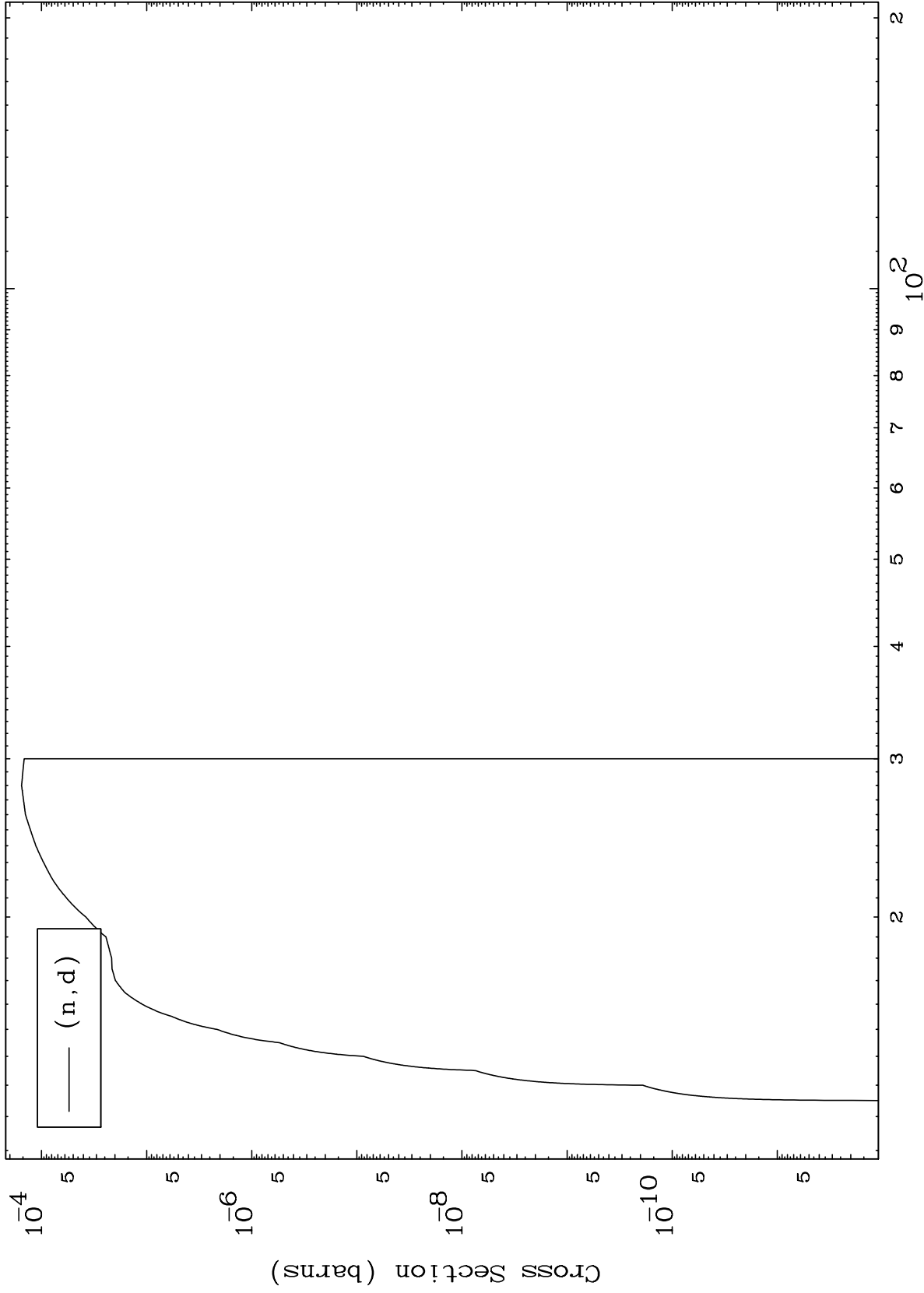
35-Br-76

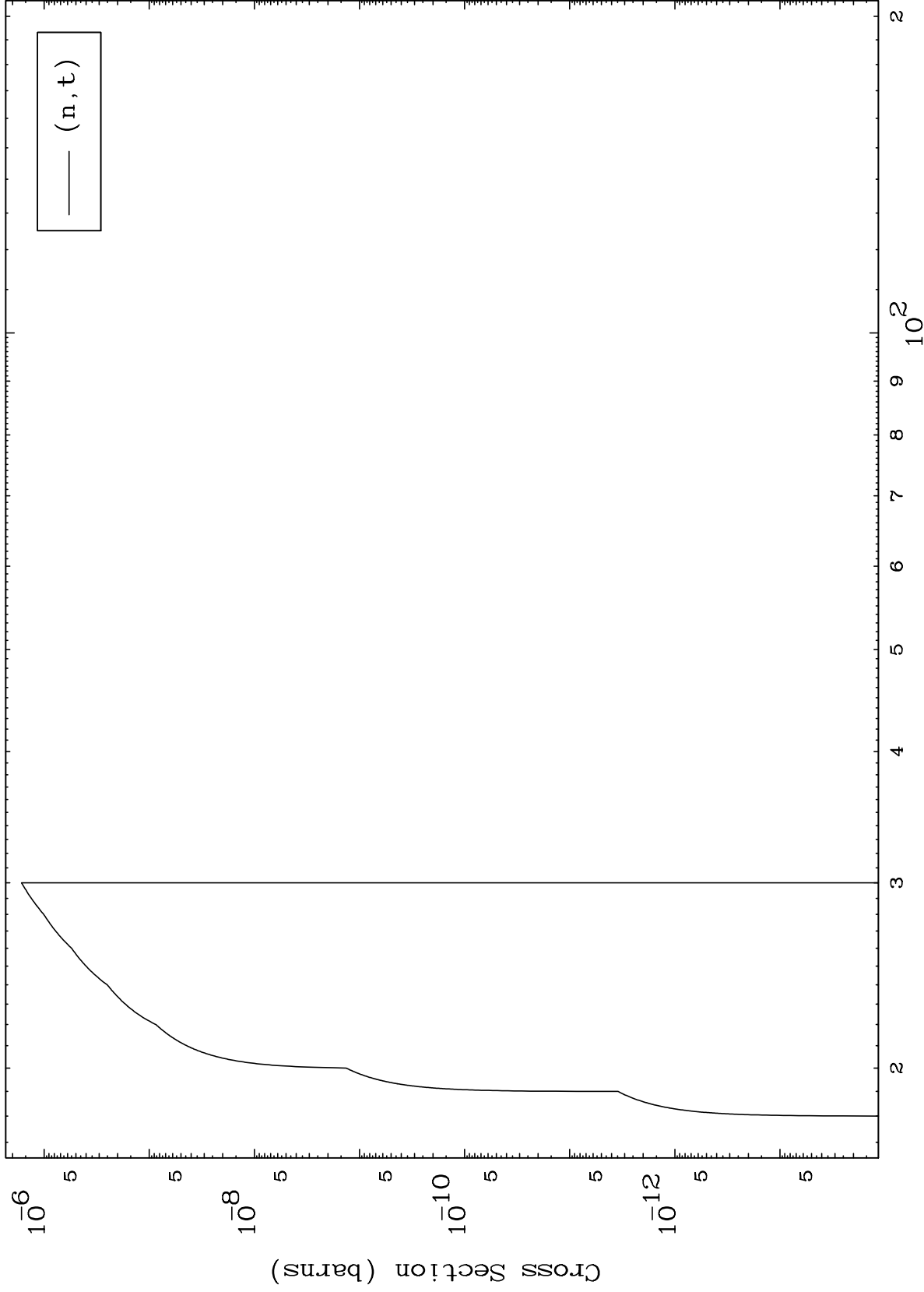


7

Incident Energy (MeV)

35-Br-76



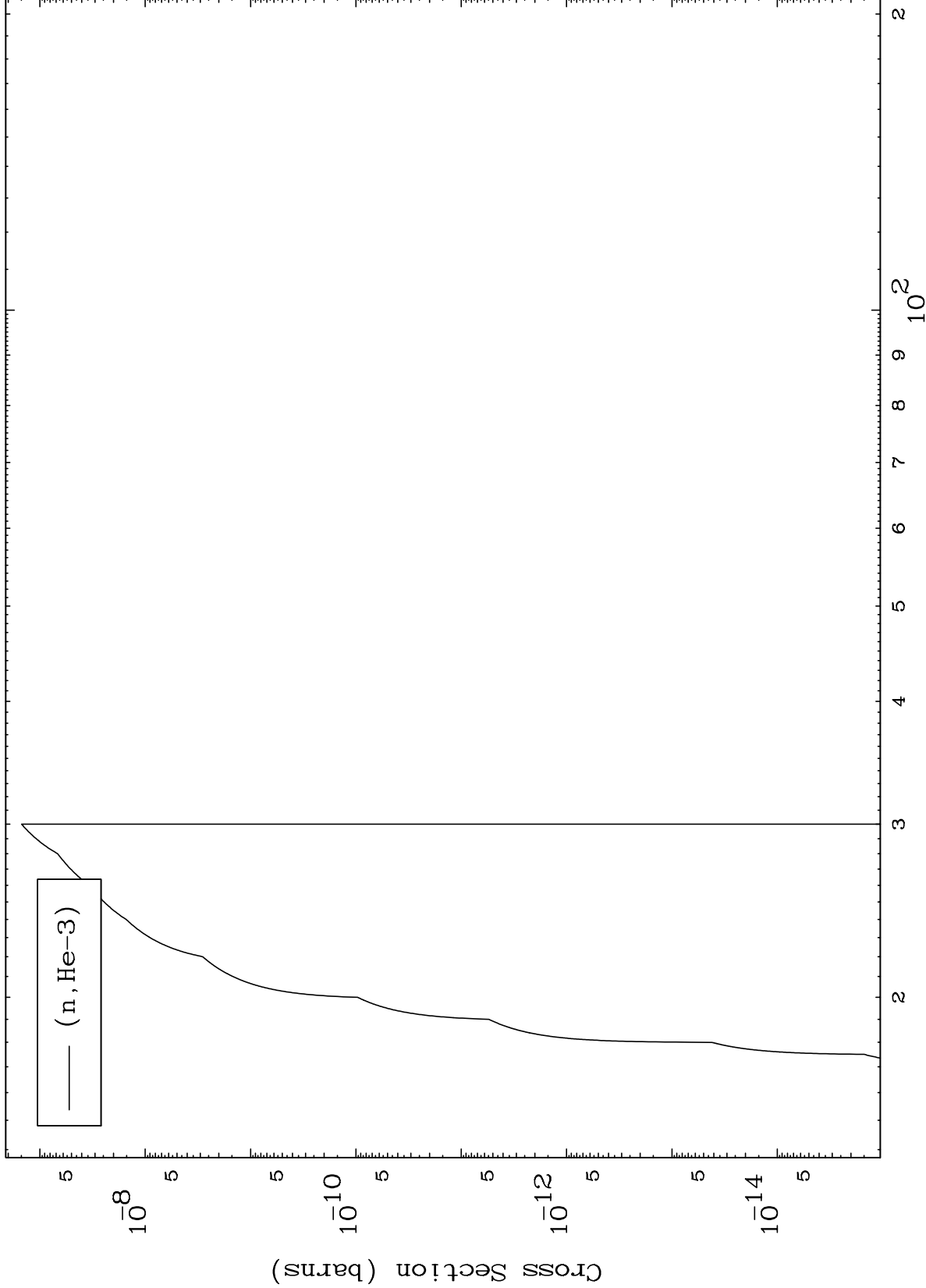


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(γ , He3) Levels

35-Br-76

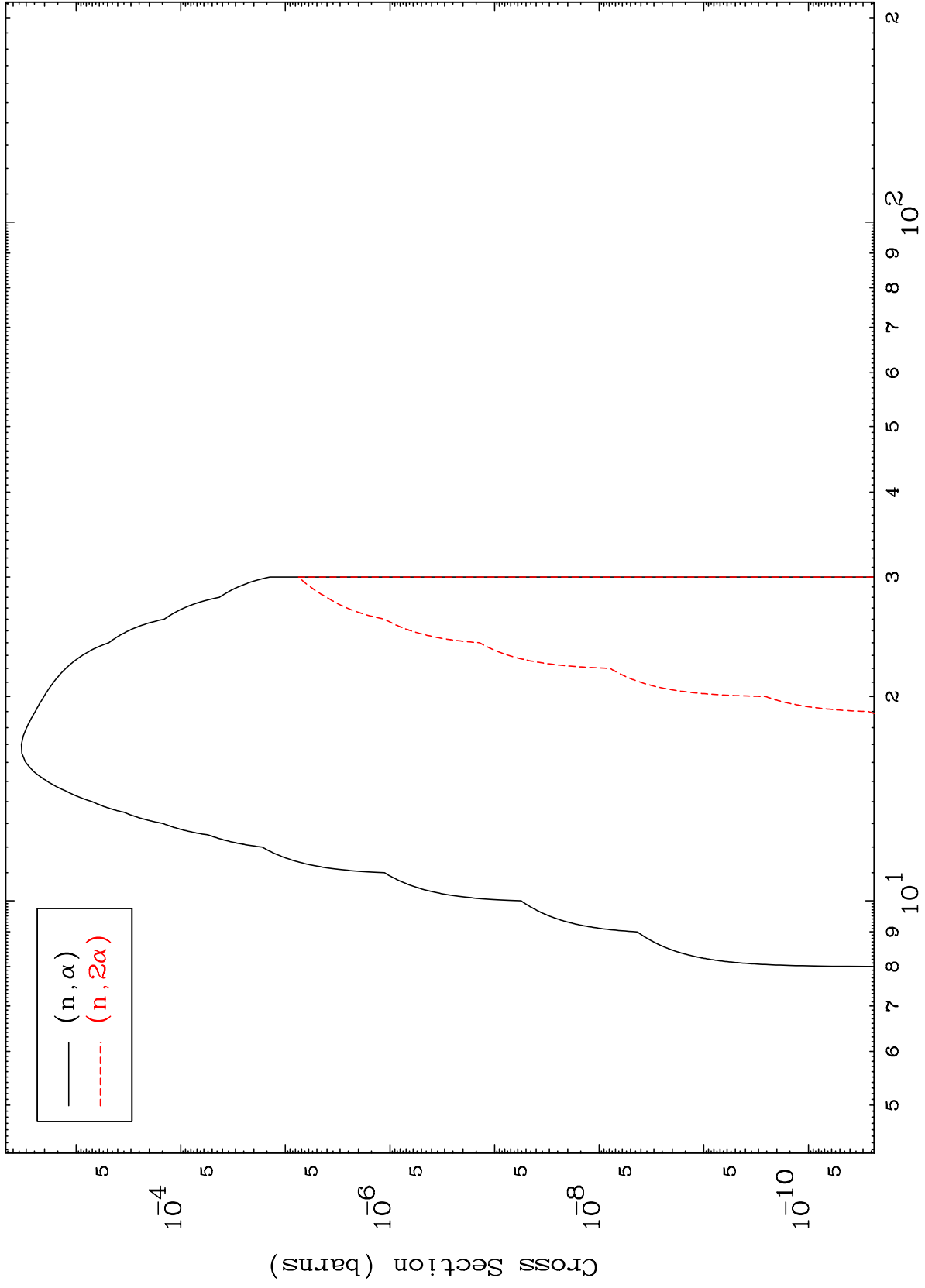
0 Kelvin Cross Sections



10

Incident Energy (MeV)

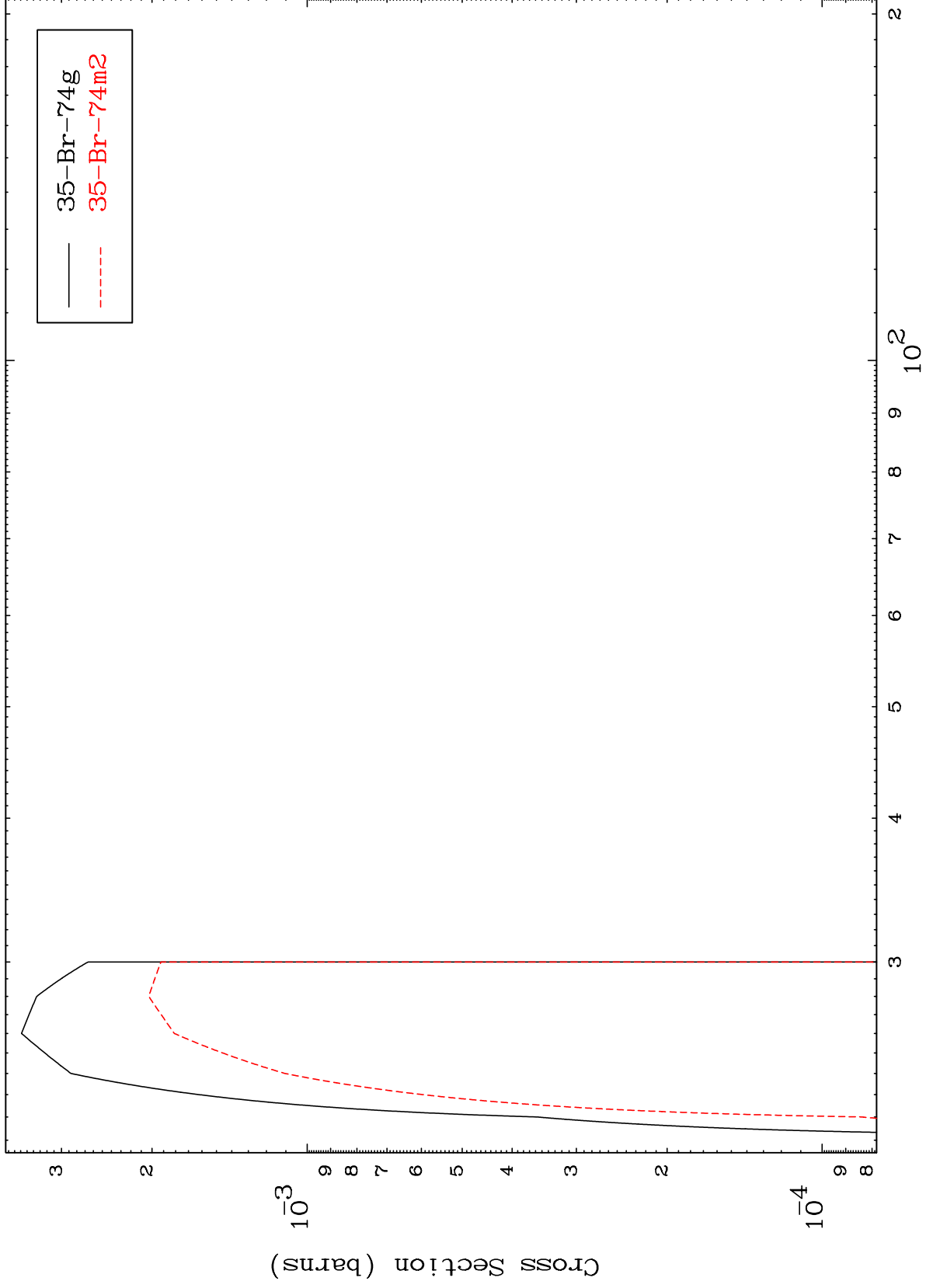
35-Br-76



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³⁵Br-76

(n,2n)
Radionuclide Production Cross Section



³⁵Br-76

Incident Energy (MeV)

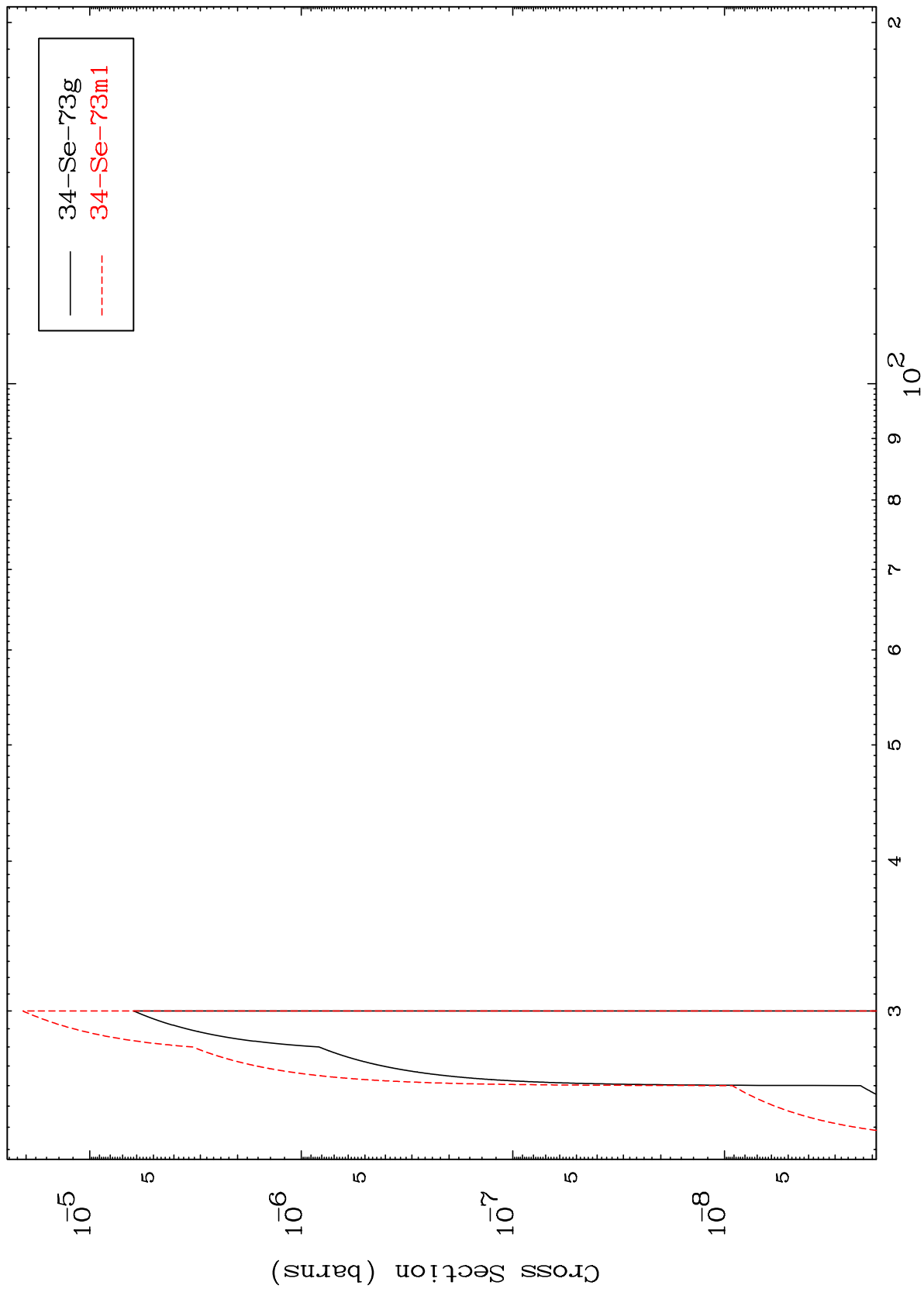
12

MAT 3516

(n, n') d

$^{35}\text{Br-76}$

Radionuclide Production Cross Section



13

Incident Energy (MeV)

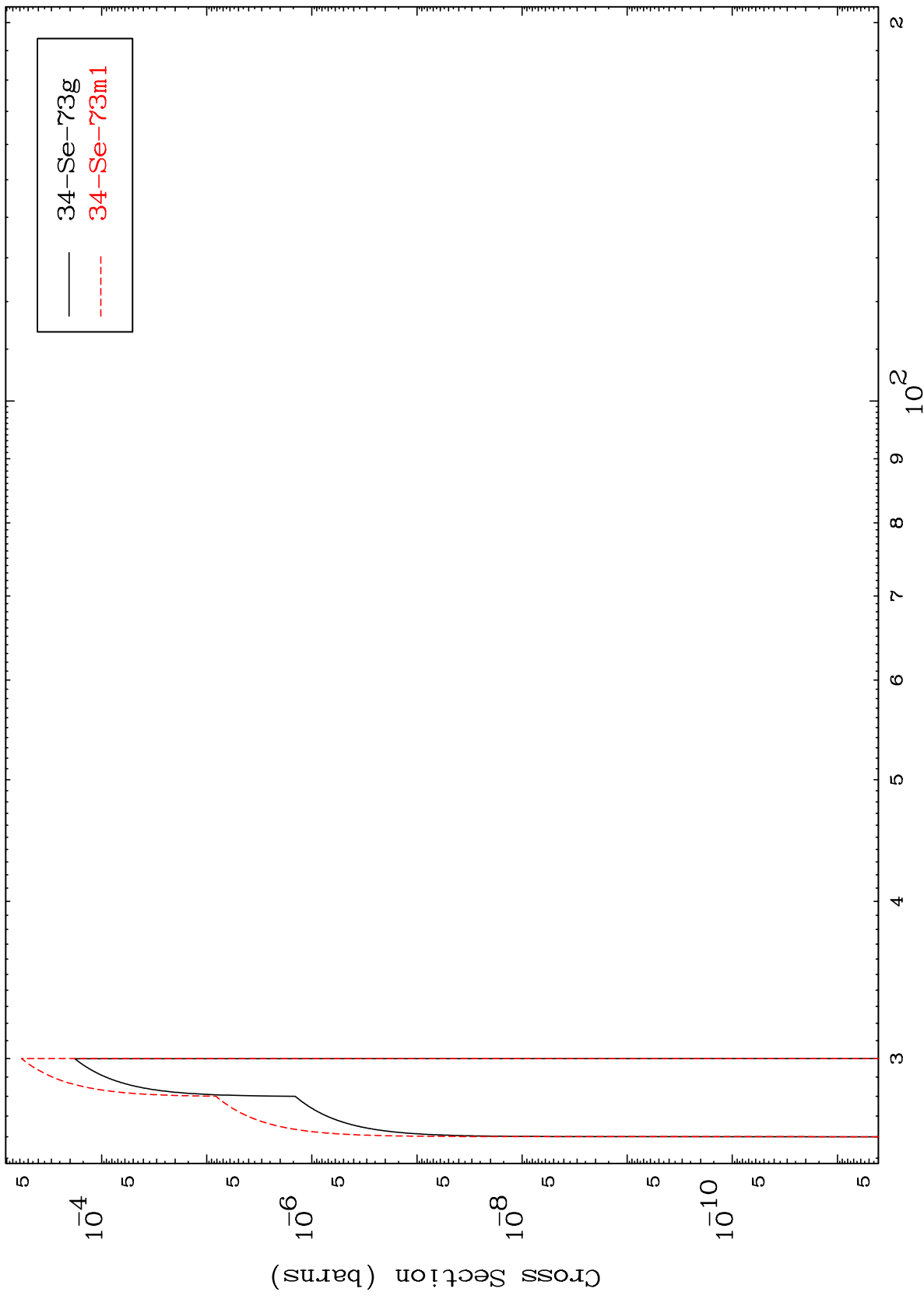
$^{35}\text{Br-76}$

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(n,2n) p

35-Br-76

Radionuclide Production Cross Section



14

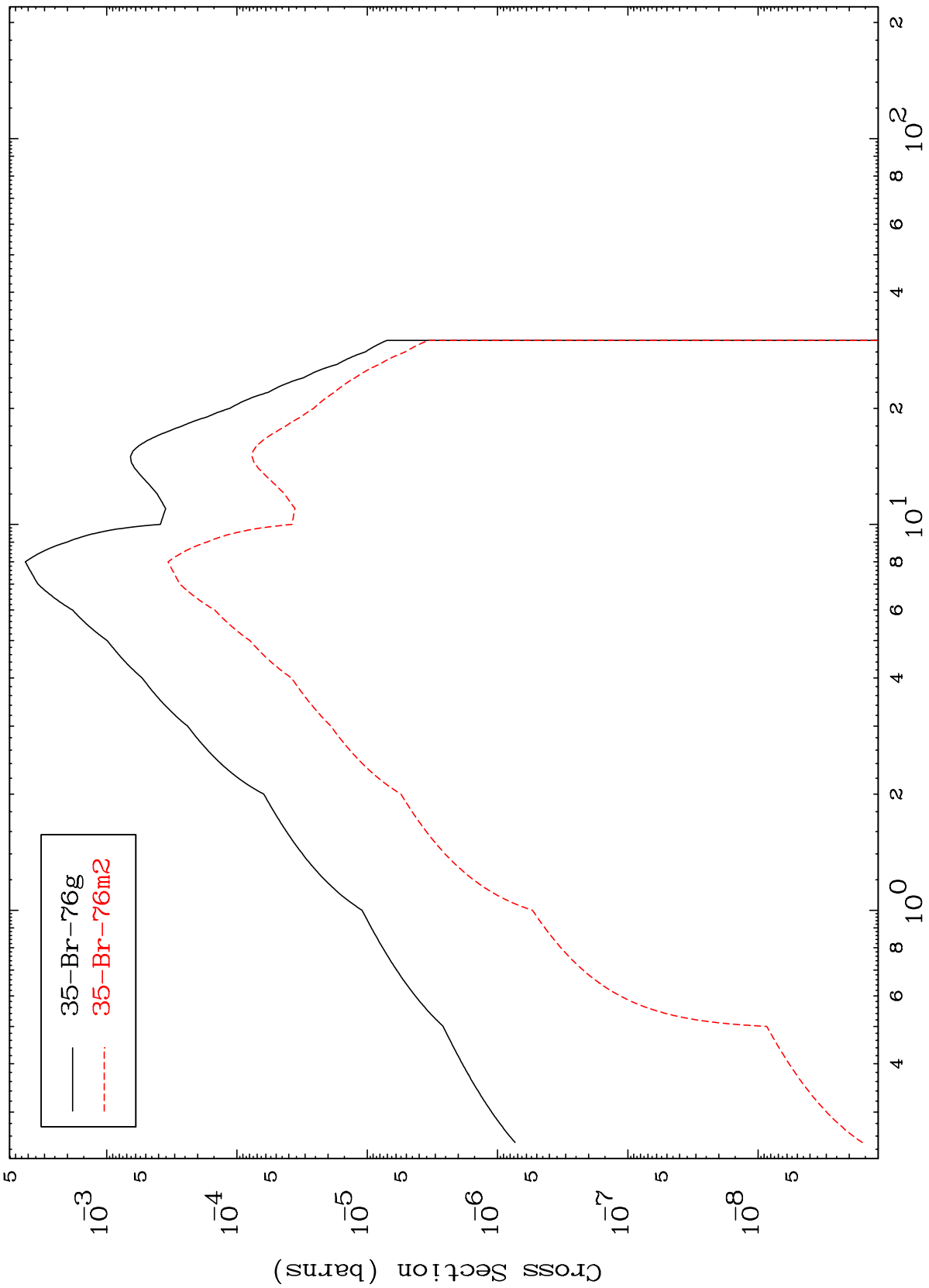
Incident Energy (MeV)

35-Br-76

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³⁵Br-76

(n,γ)
Radionuclide Production Cross Section



— 35-Br-76g
- - - 35-Br-76m2

³⁵Br-76

Incident Energy (MeV)

15

