

Program EVALPLOT
(Version 2021-1)

by

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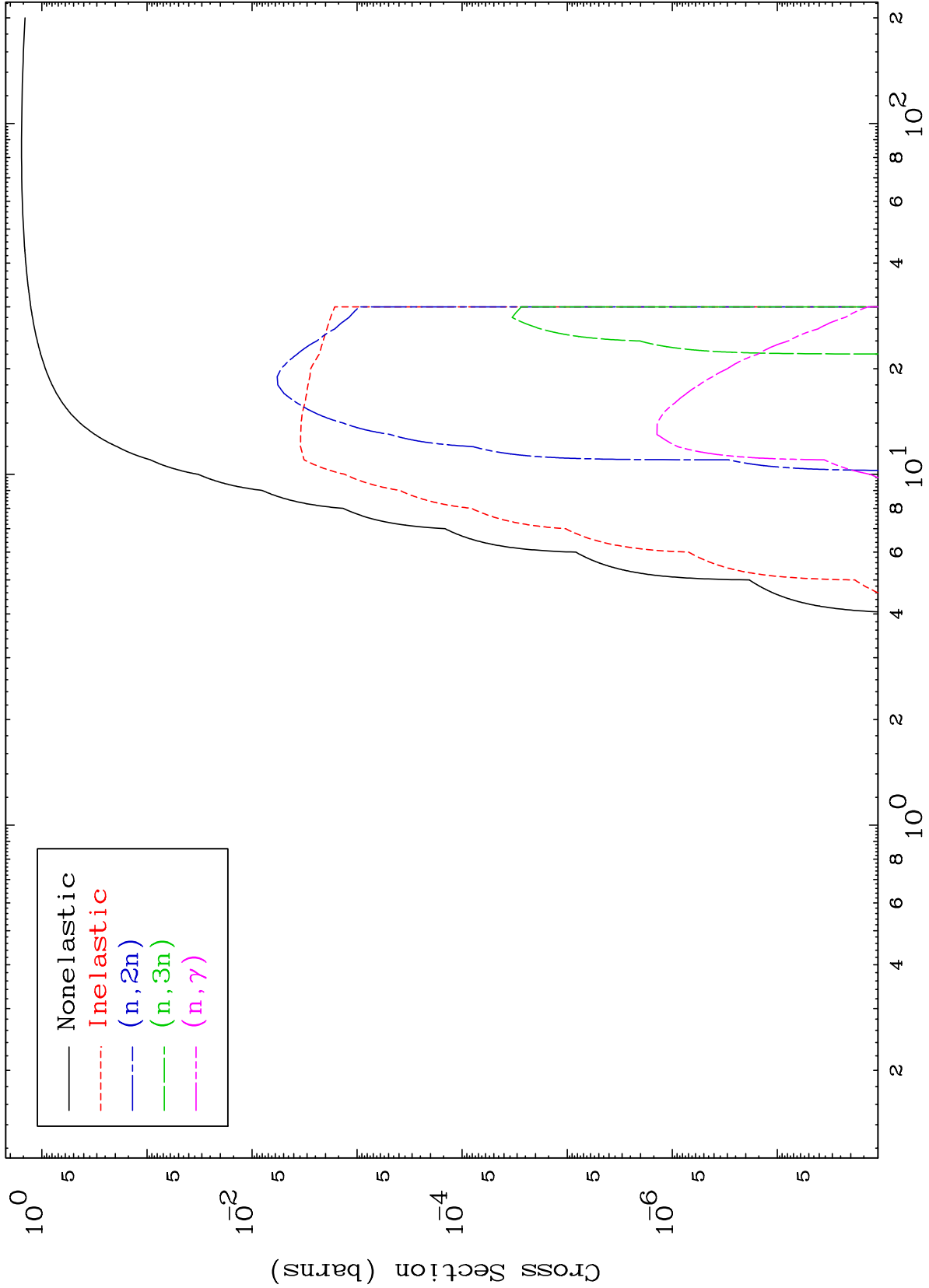
Press Mouse Button to Start

MAT 3513

He-3 Major

35-Br-75

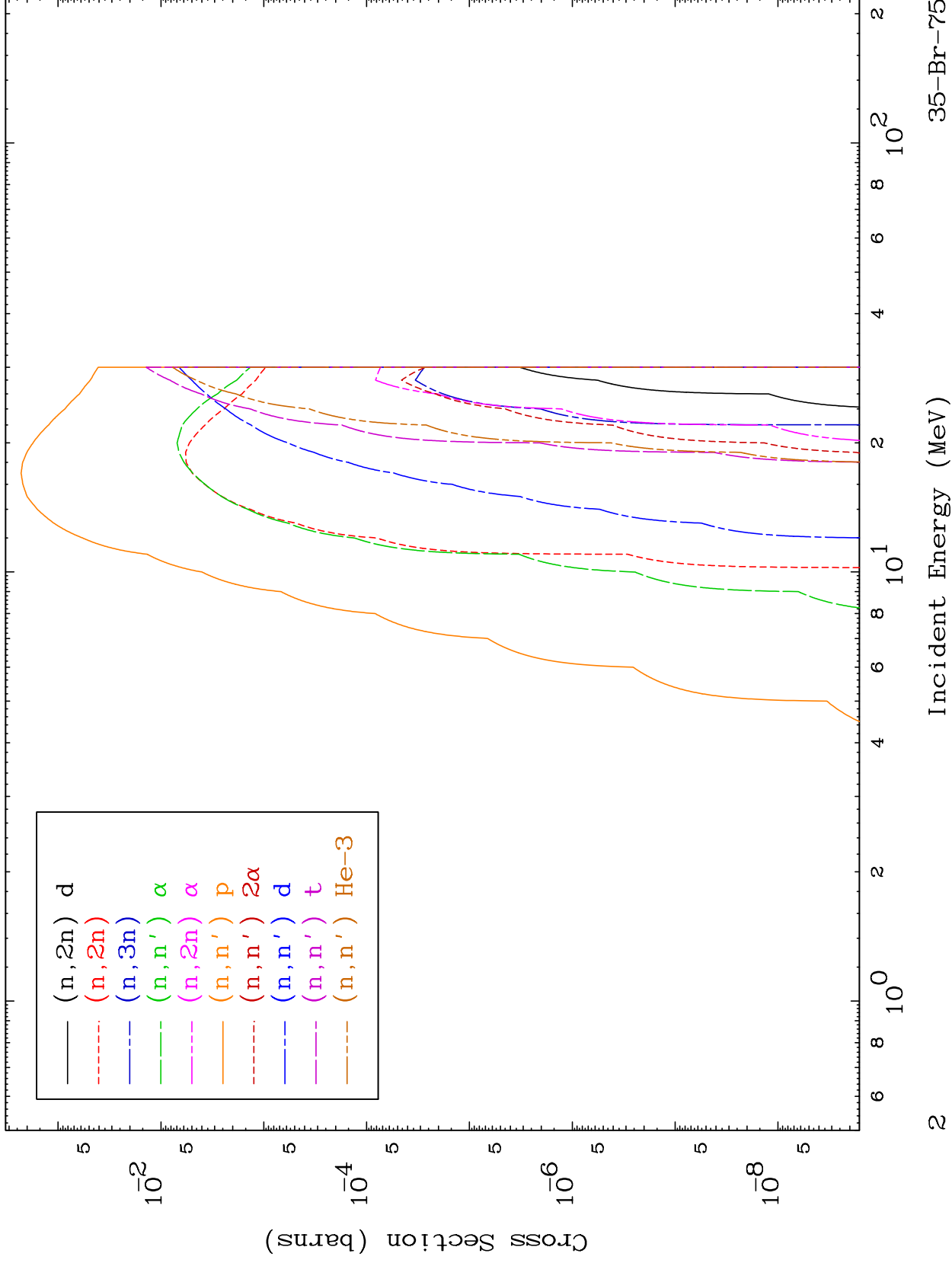
0 Kelvin Cross Sections



MAT 3513

He-3 Neutron Absorption
0 Kelvin Cross Sections

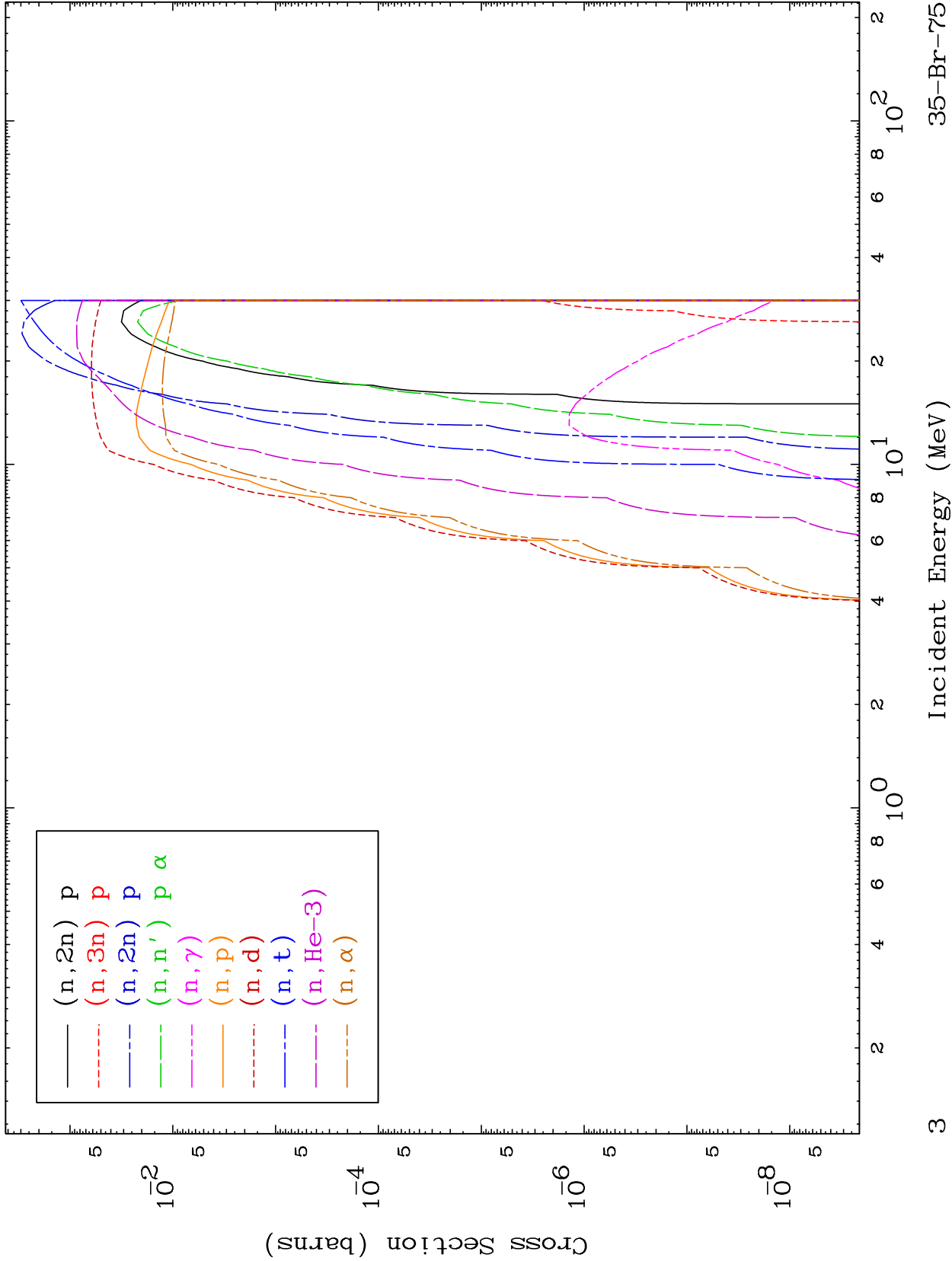
35-Br-75



MAT 3513

He-3 Neutron Absorption
0 Kelvin Cross Sections

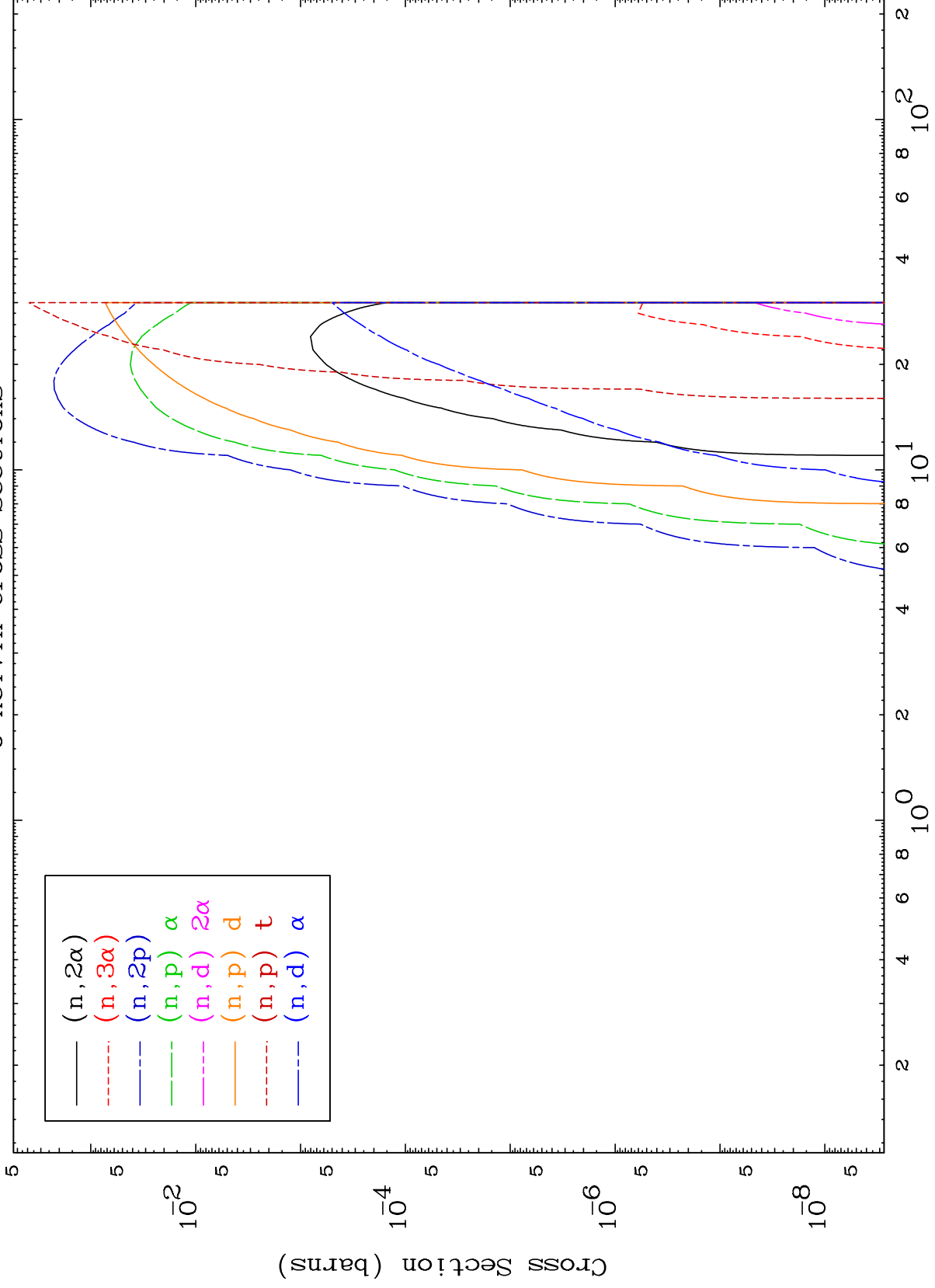
35-Br-75



MAT 3513

He-3 Neutron Absorption
0 Kelvin Cross Sections

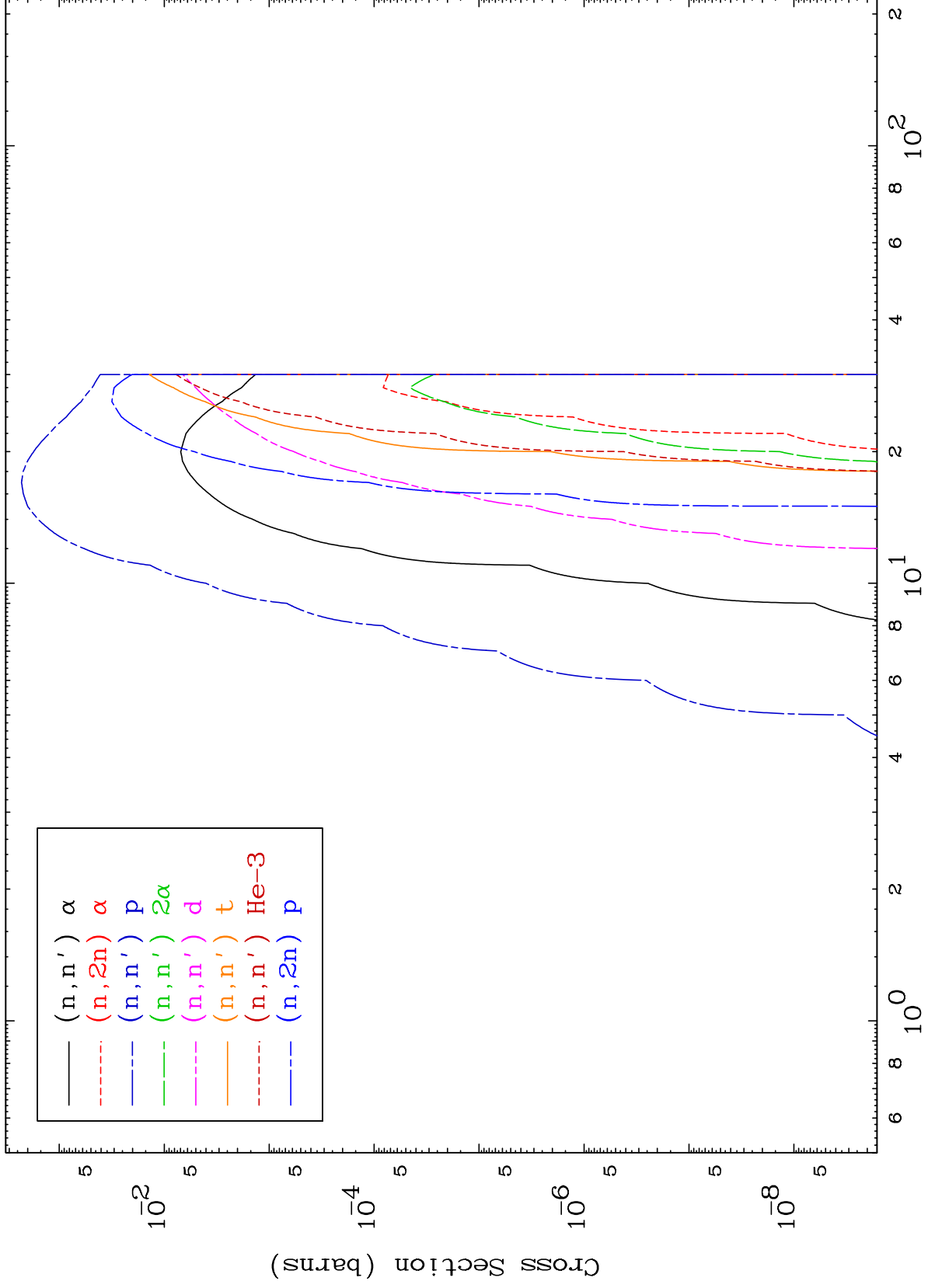
35-Br-75



MAT 3513

He-3 Charged Particle
0 Kelvin Cross Sections

35-Br-75



5

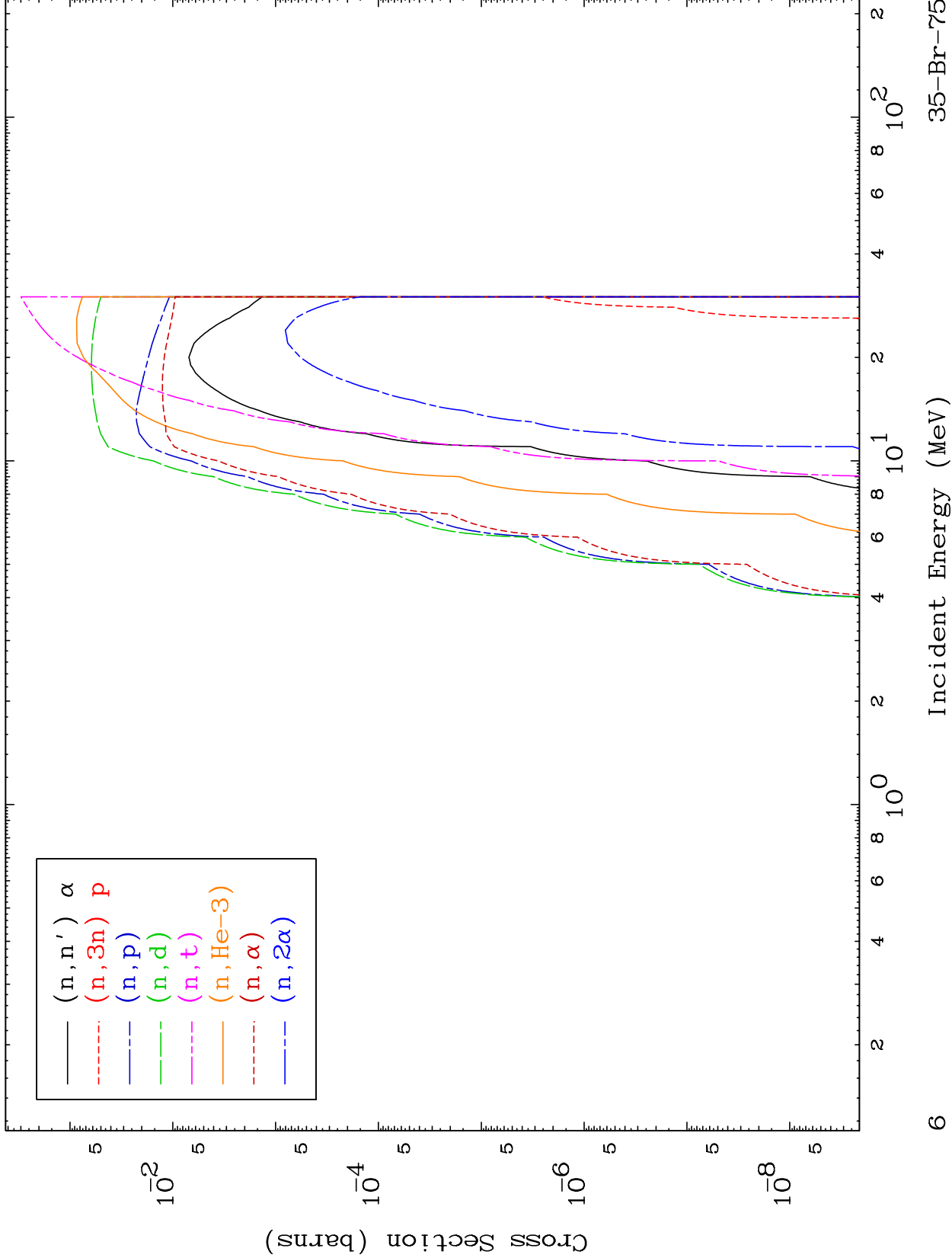
Incident Energy (MeV)

35-Br-75

MAT 3513

He-3 Charged Particle
0 Kelvin Cross Sections

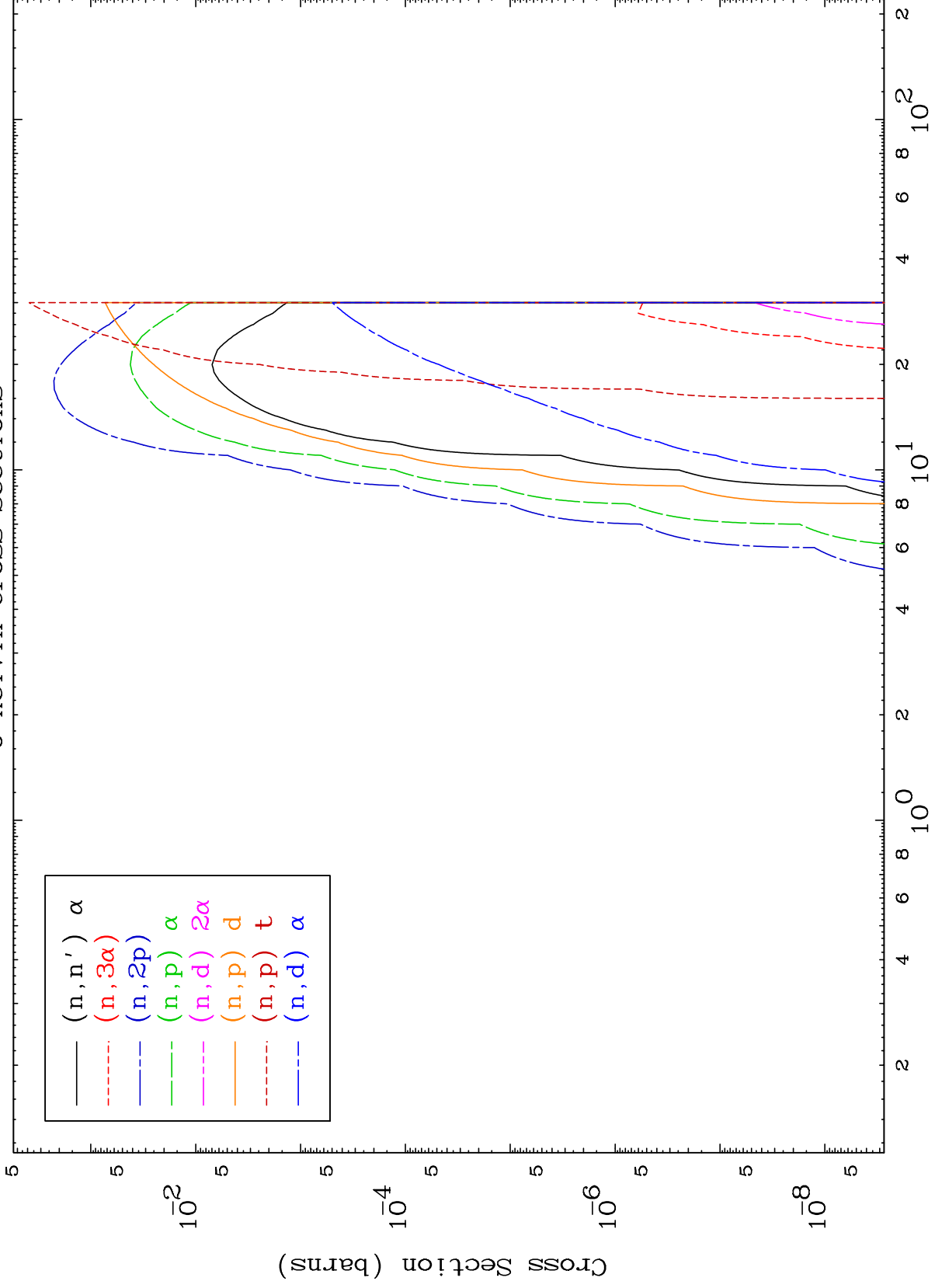
35-Br-75



MAT 3513

He-3 Charged Particle
0 Kelvin Cross Sections

35-Br-75

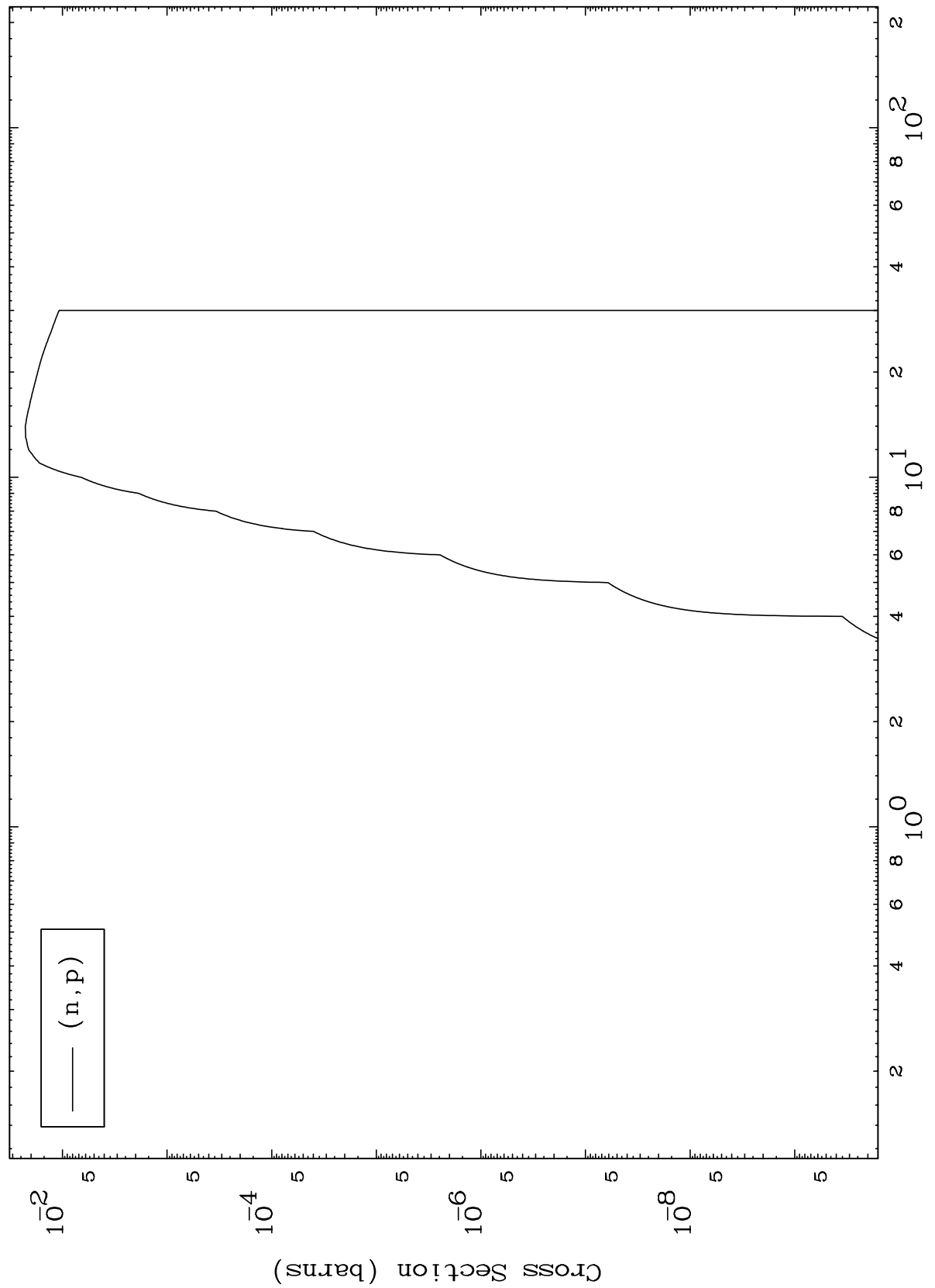


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(He-3,p) Levels

35-Br-75

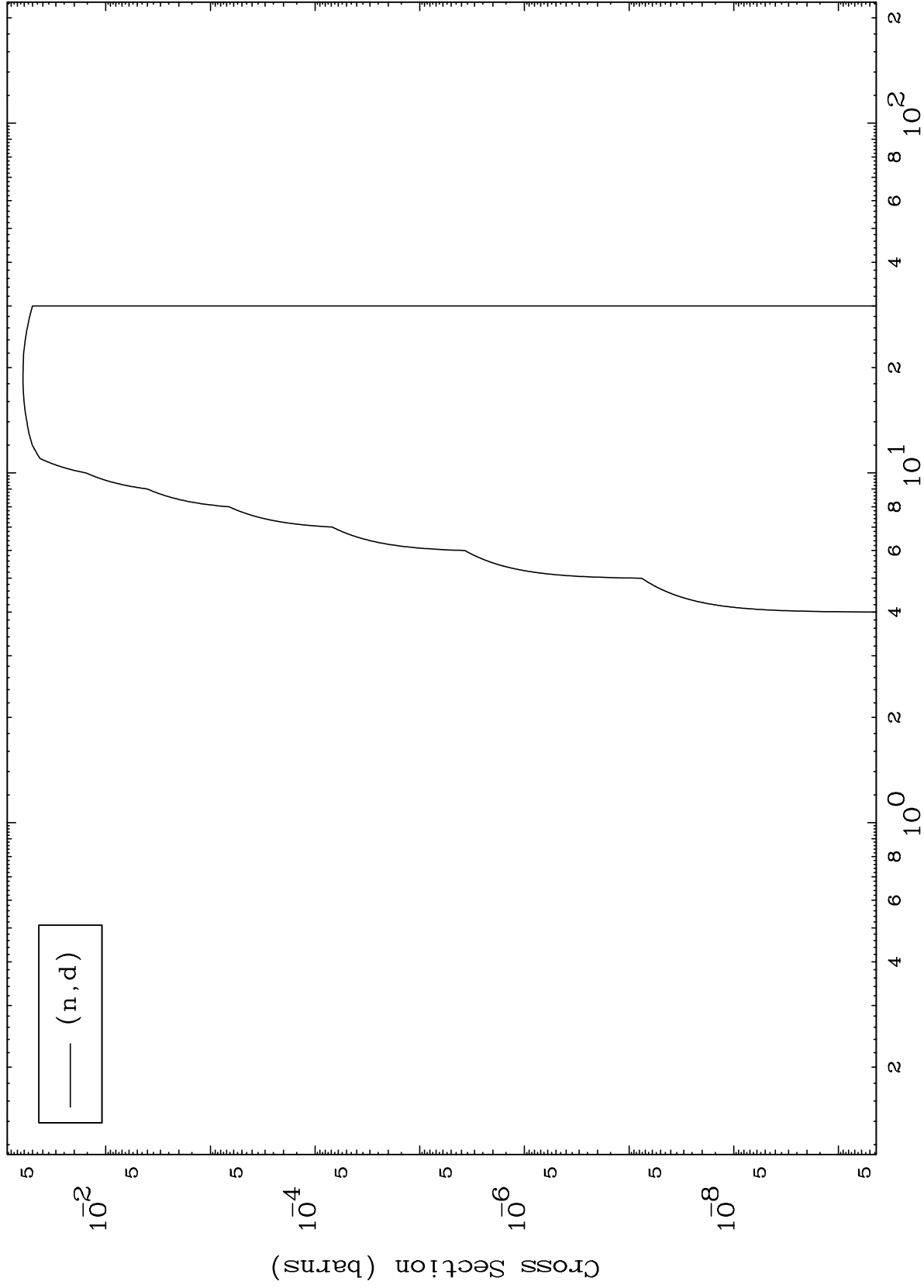
0 Kelvin Cross Sections



MAT 3513

35-Br-75

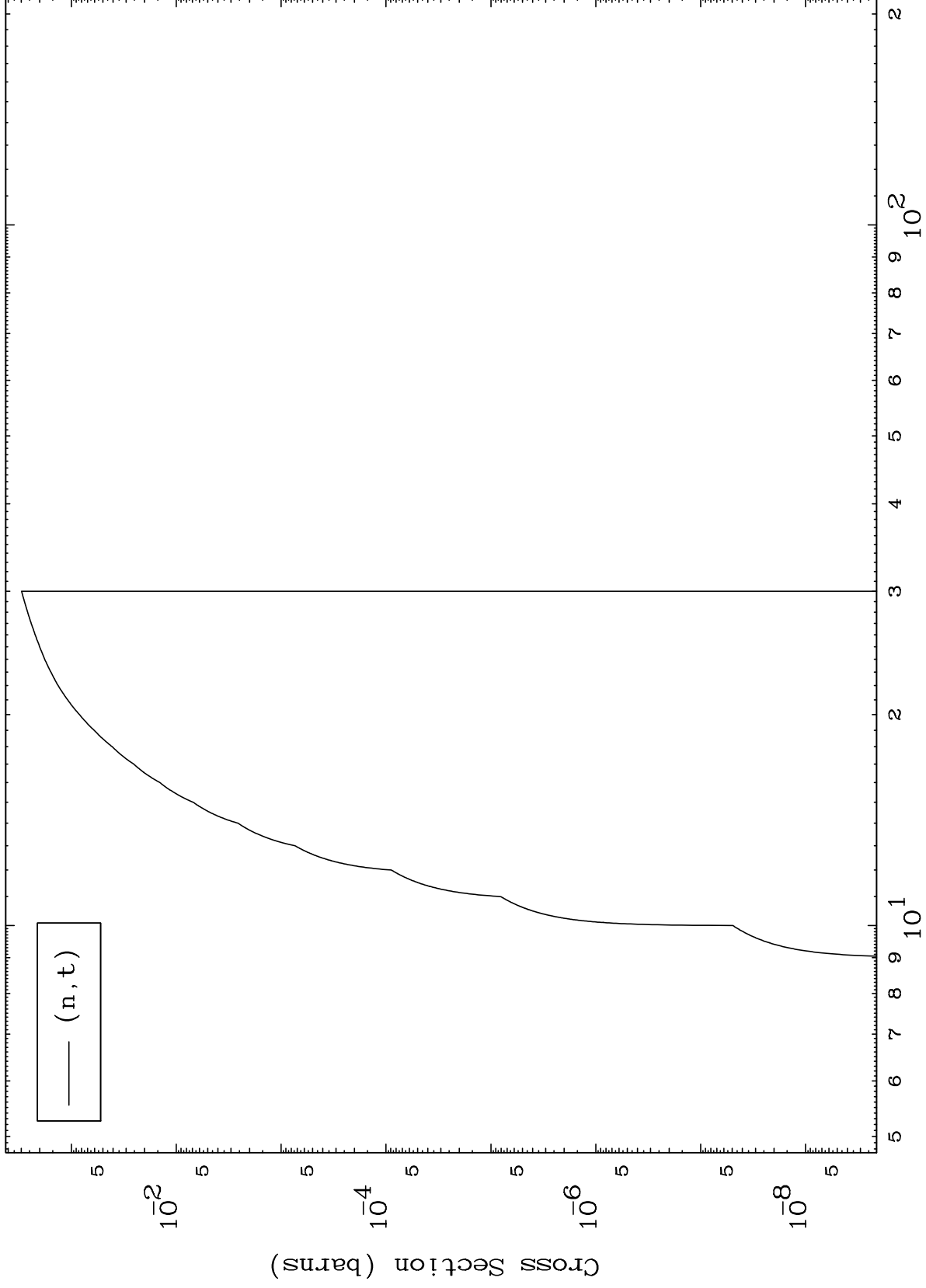
(He-3,d) Levels
0 Kelvin Cross Sections



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(He-3,t) Levels
0 Kelvin Cross Sections

35-Br-75



10

Incident Energy (MeV)

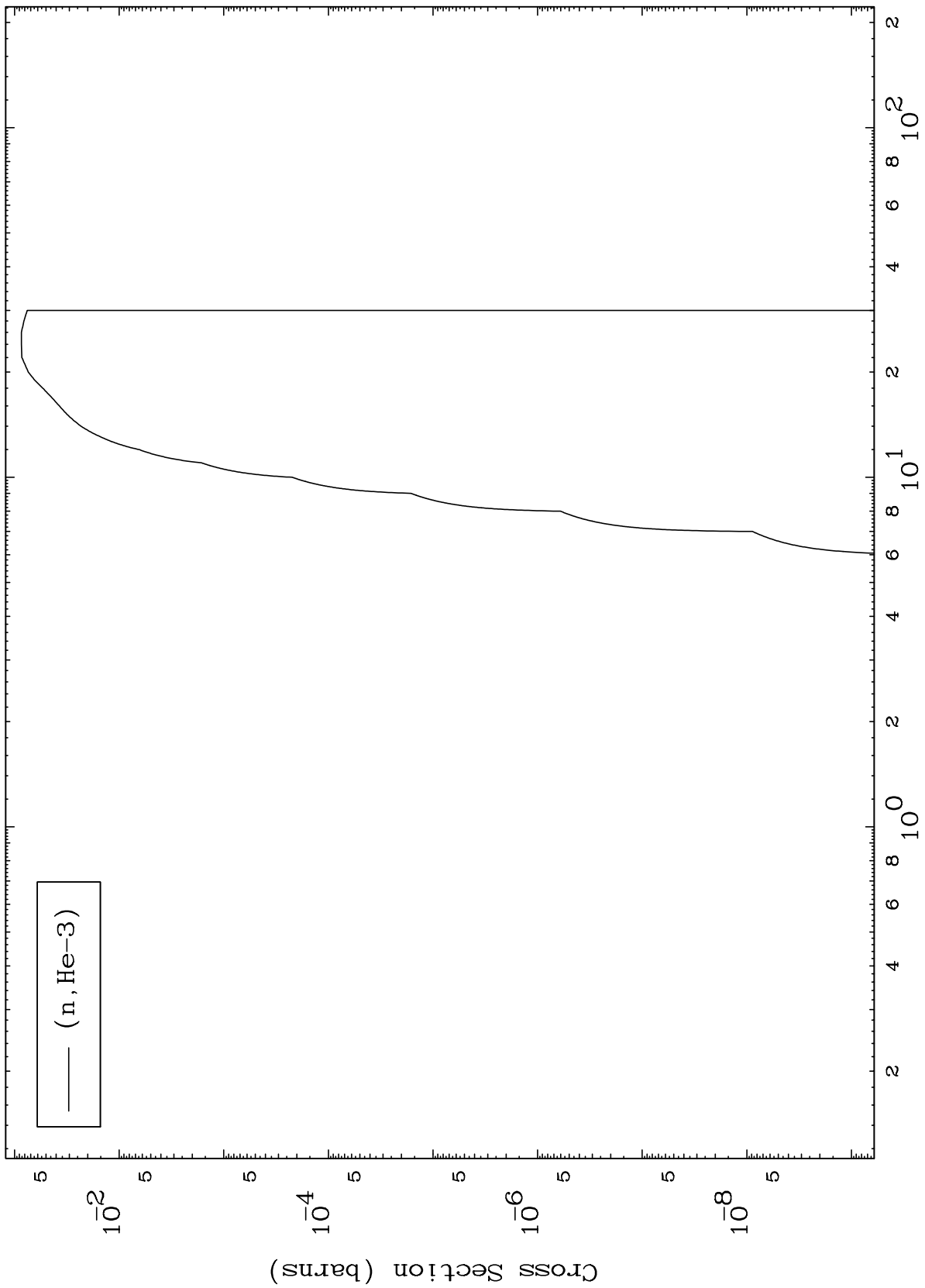
35-Br-75

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(He-3, He3) Levels

35-Br-75

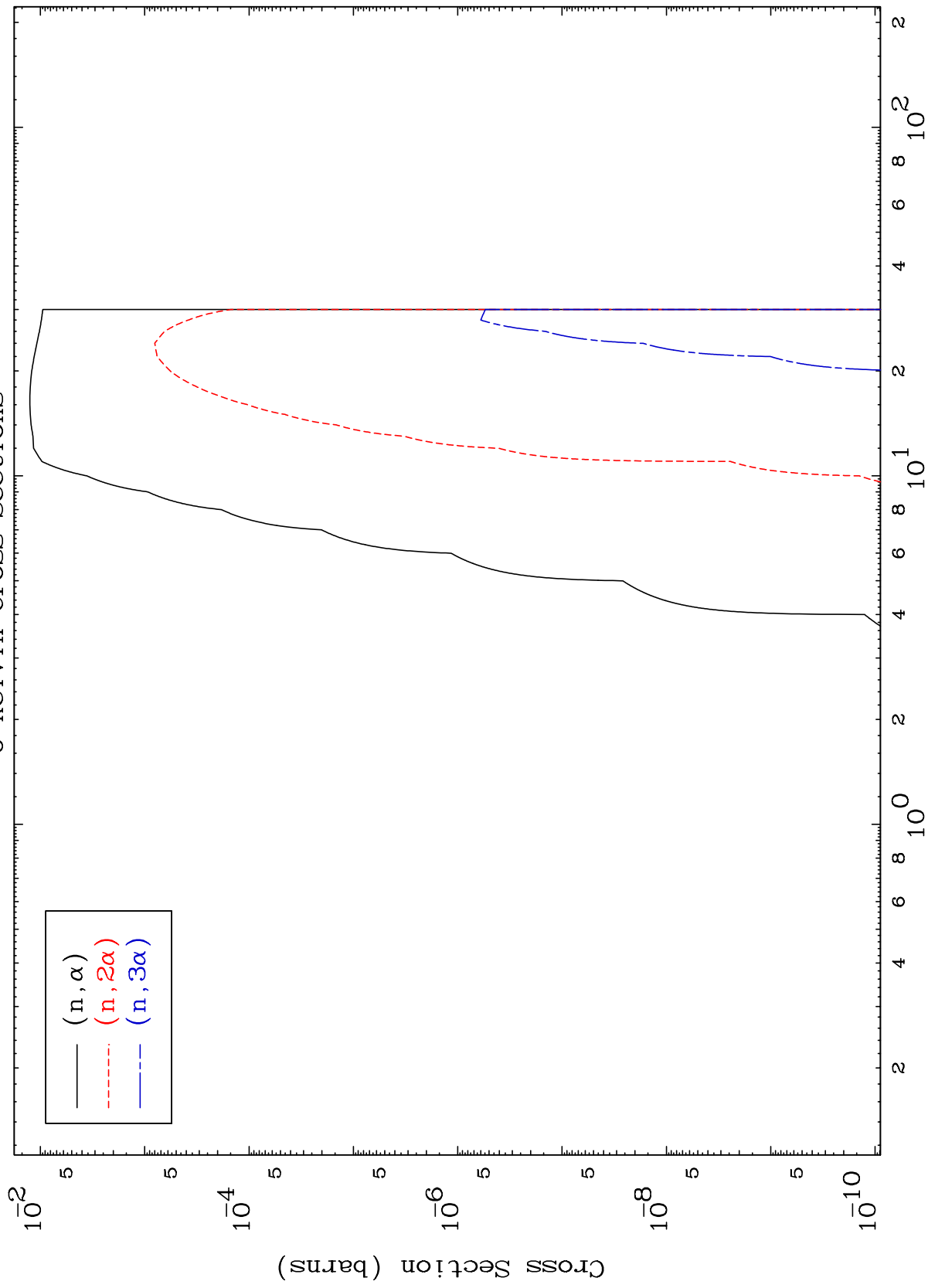
0 Kelvin Cross Sections



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³⁵Br-75

(He-3, α) Levels
0 Kelvin Cross Sections



³⁵Br-75

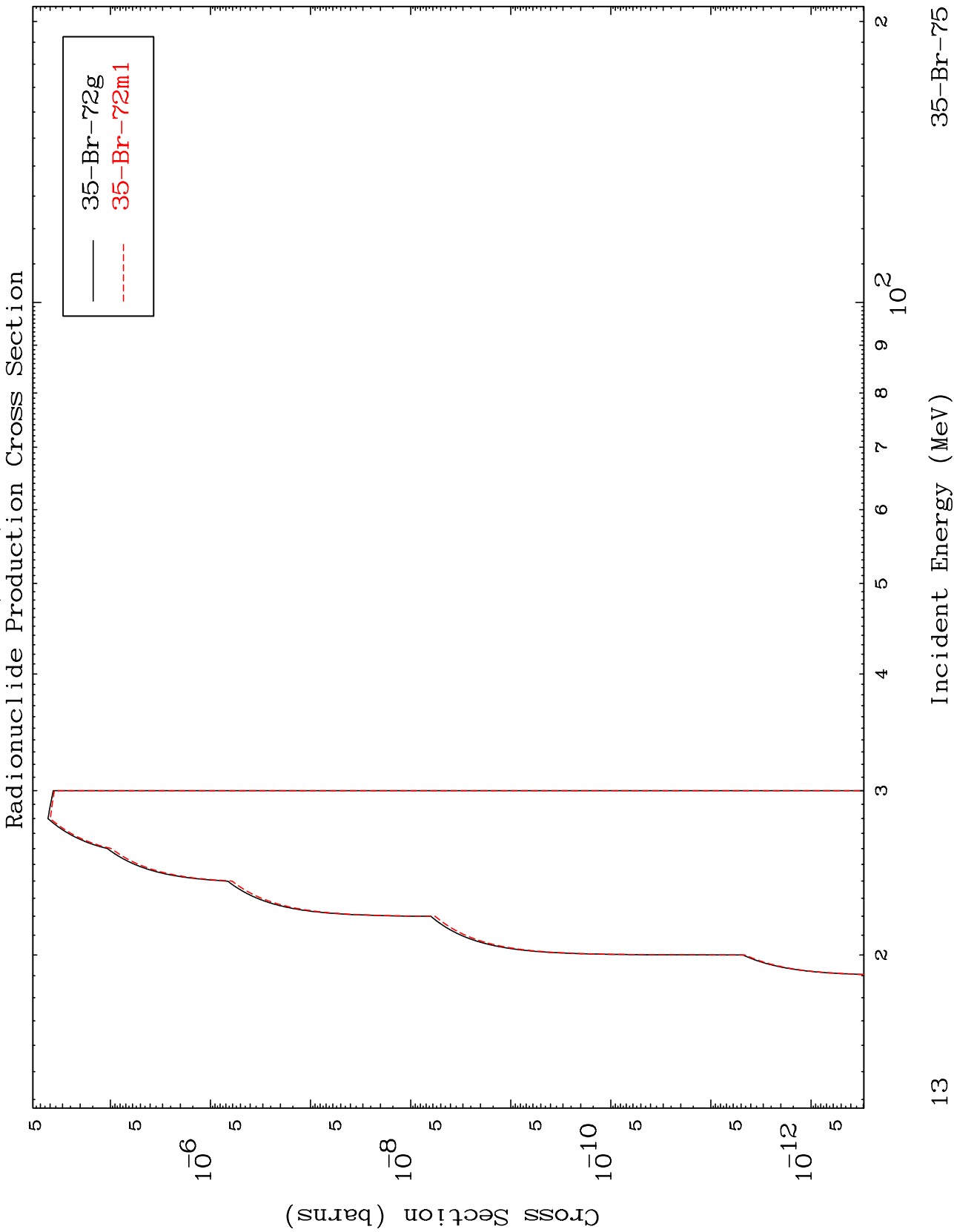
Incident Energy (MeV)

12

MAT 3513

$(n,2n) \alpha$

$^{35}\text{Br-75}$



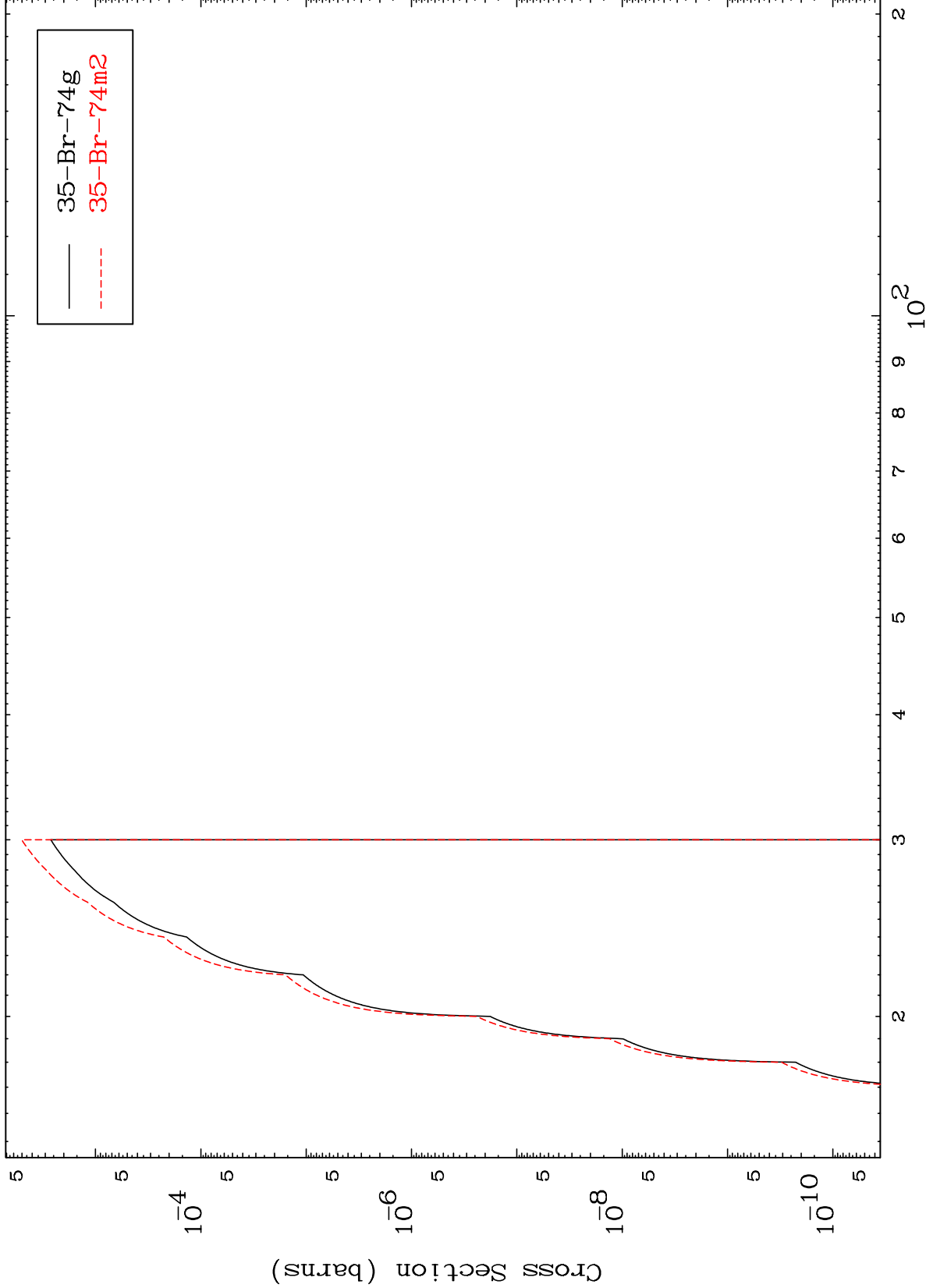
13

MAT 3513

(n,n') He-3

35-Br-75

Radionuclide Production Cross Section



14

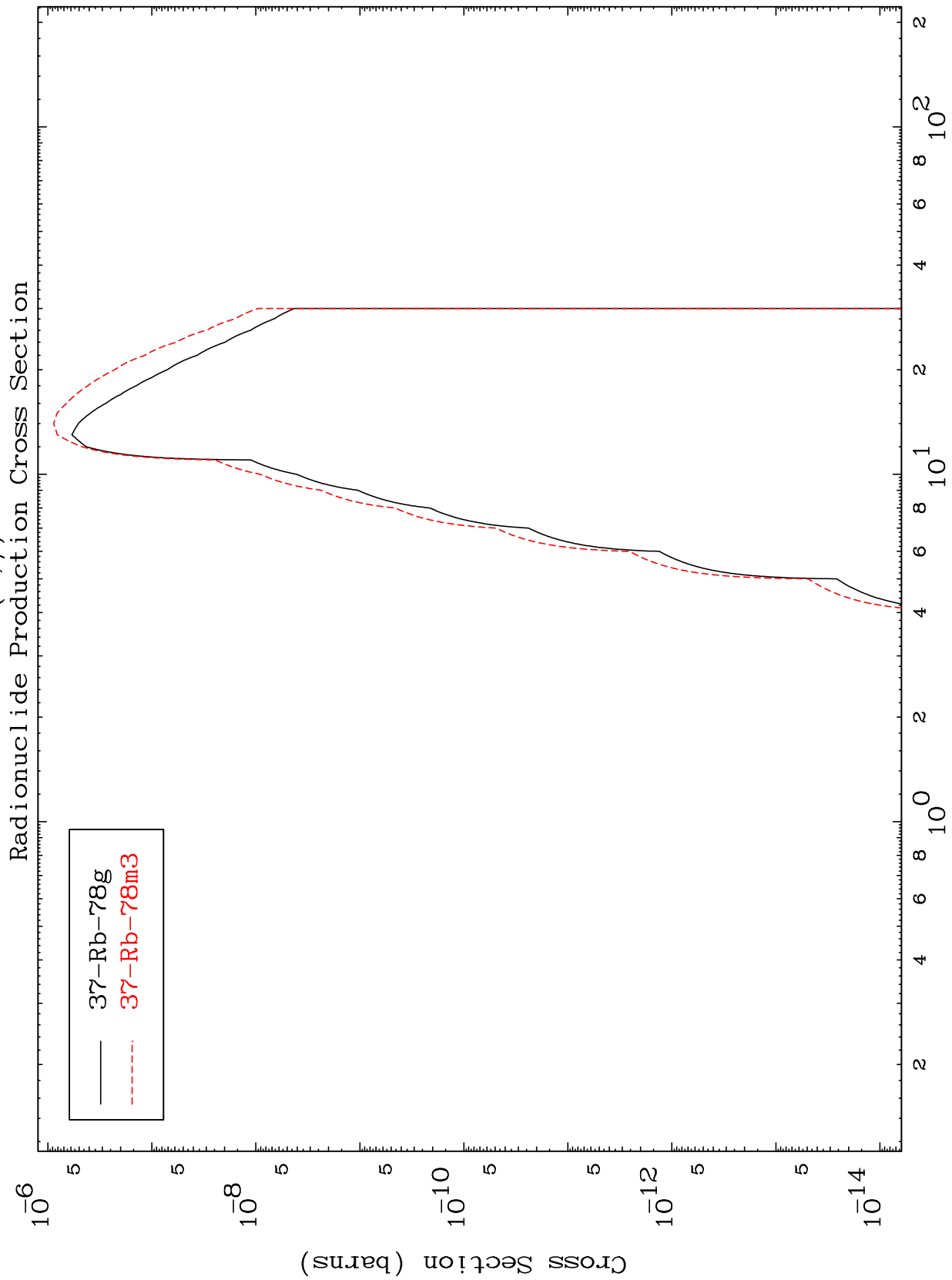
Incident Energy (MeV)

35-Br-75

MAT 3513

³⁵Br-75

Radionuclide Production Cross Section



³⁵Br-75

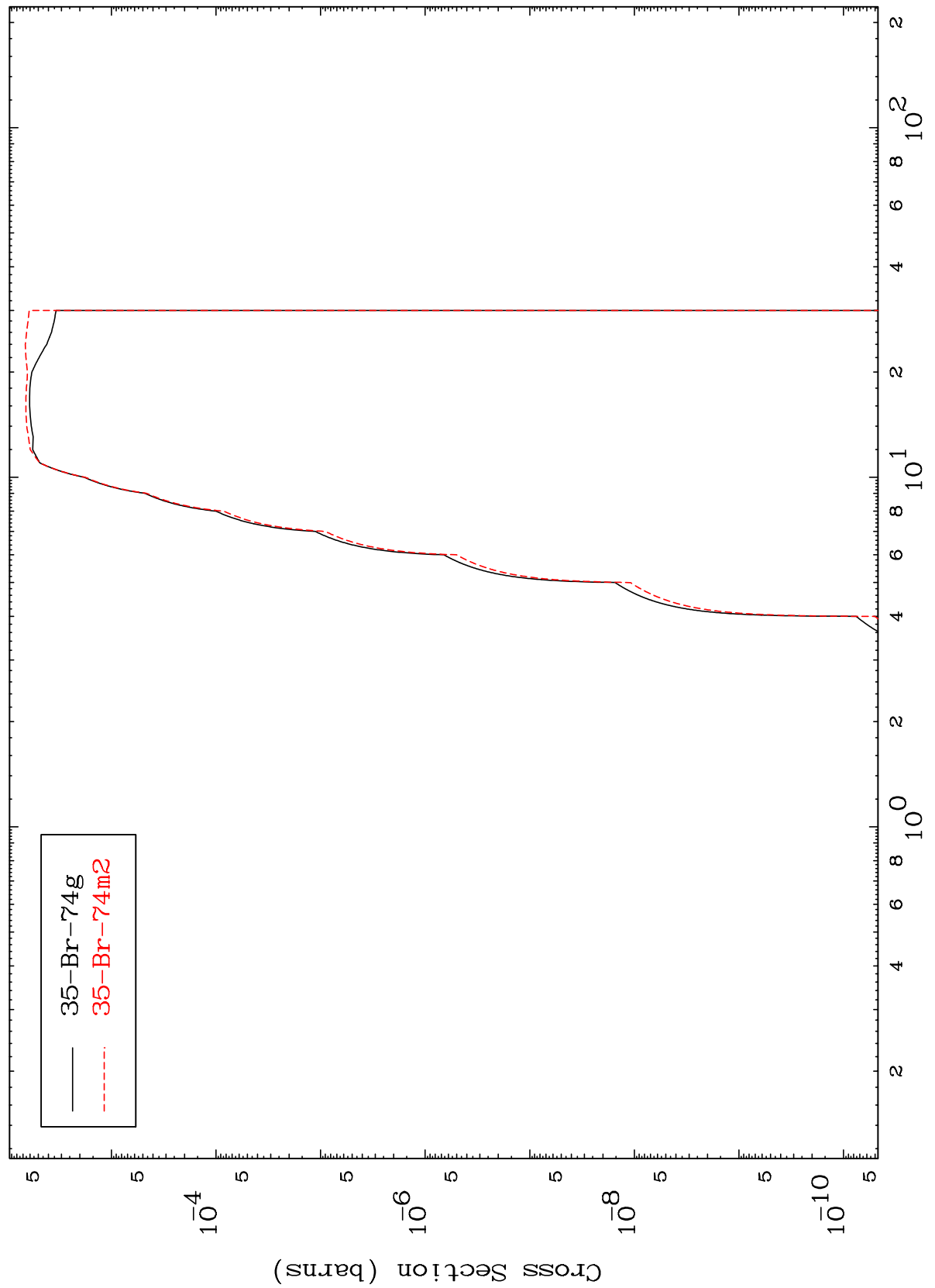
Incident Energy (MeV)

15

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³⁵Br-75

(n,α)
Radionuclide Production Cross Section



16

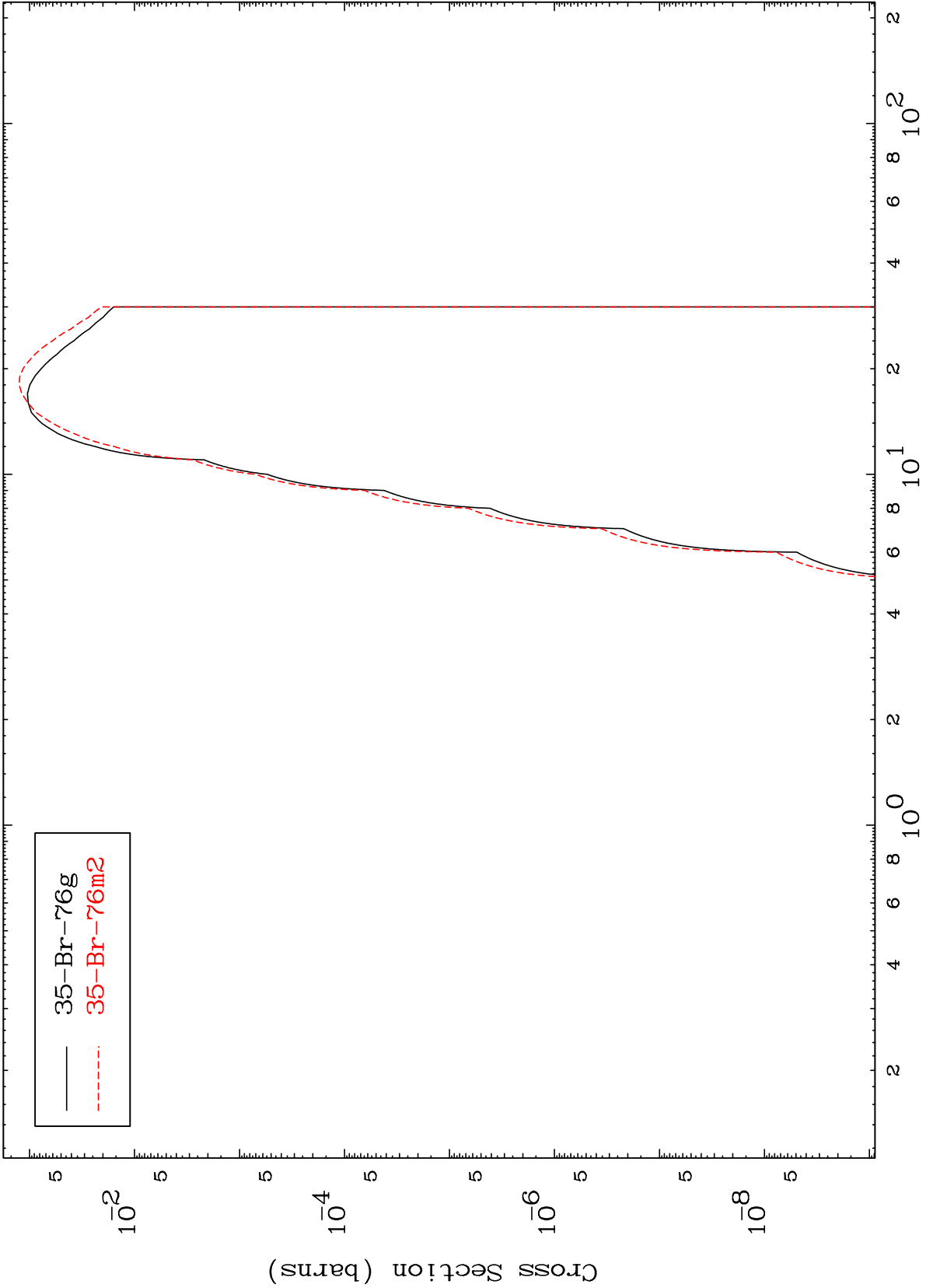
³⁵Br-75

MAT 3513

(n,2p)

³⁵Br-75

Radionuclide Production Cross Section

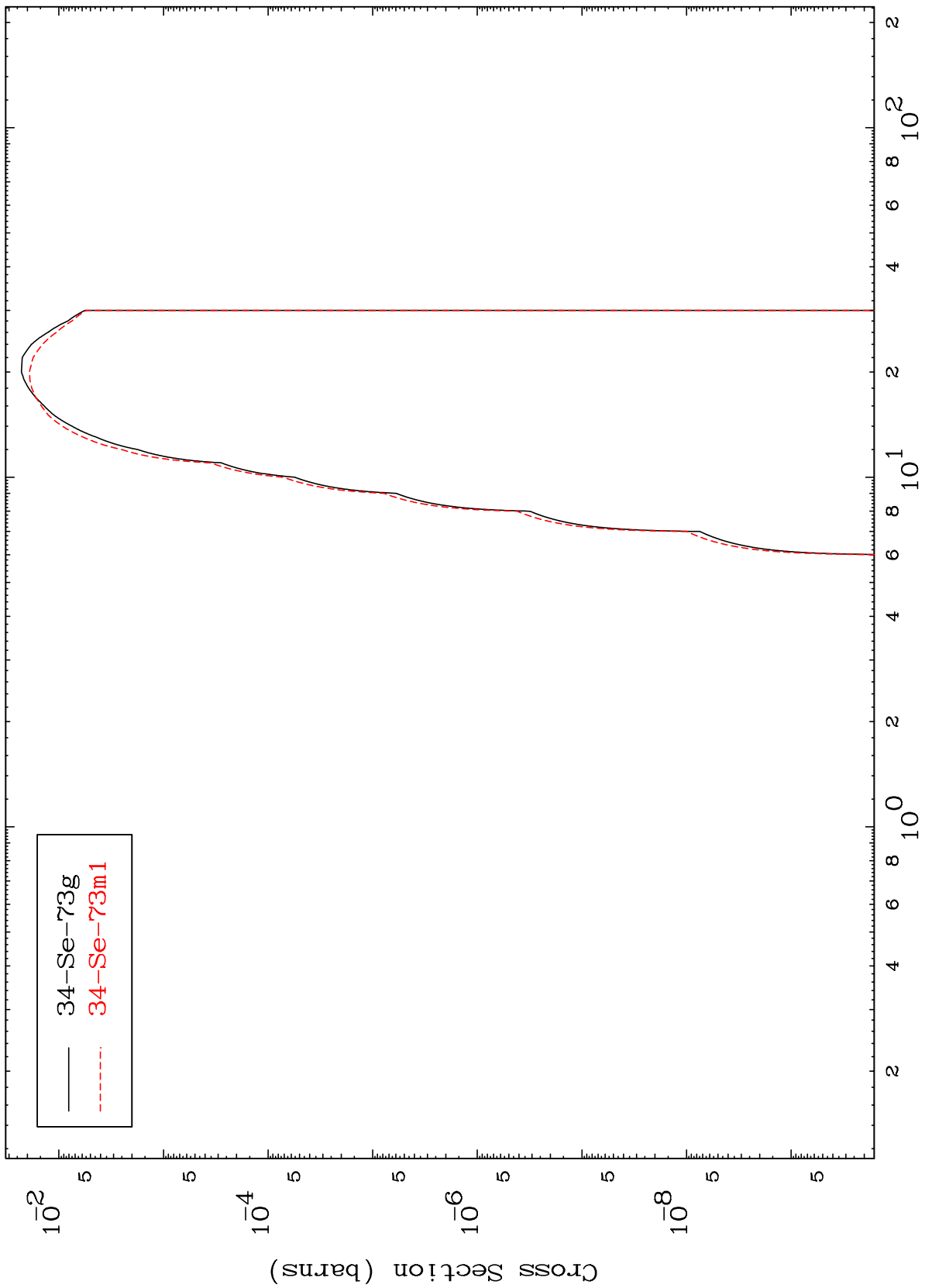


MAT 3513

(n,p) α

$^{35}\text{Br-75}$

Radionuclide Production Cross Section

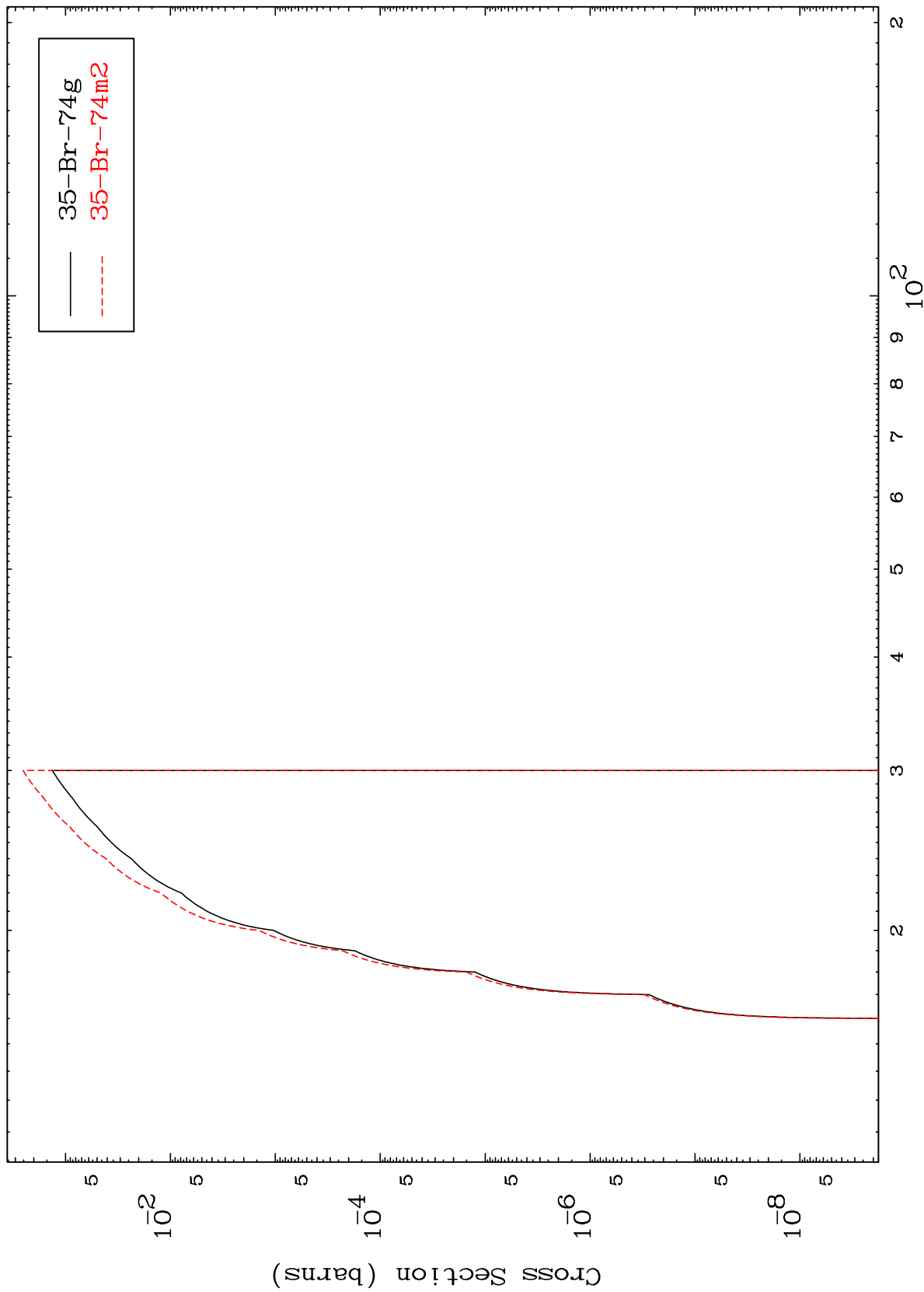


MAT 3513

(n,p) t

35-Br-75

Radionuclide Production Cross Section



19

Incident Energy (MeV)

35-Br-75