

Program EVALPLOT
(Version 2021-1)

by

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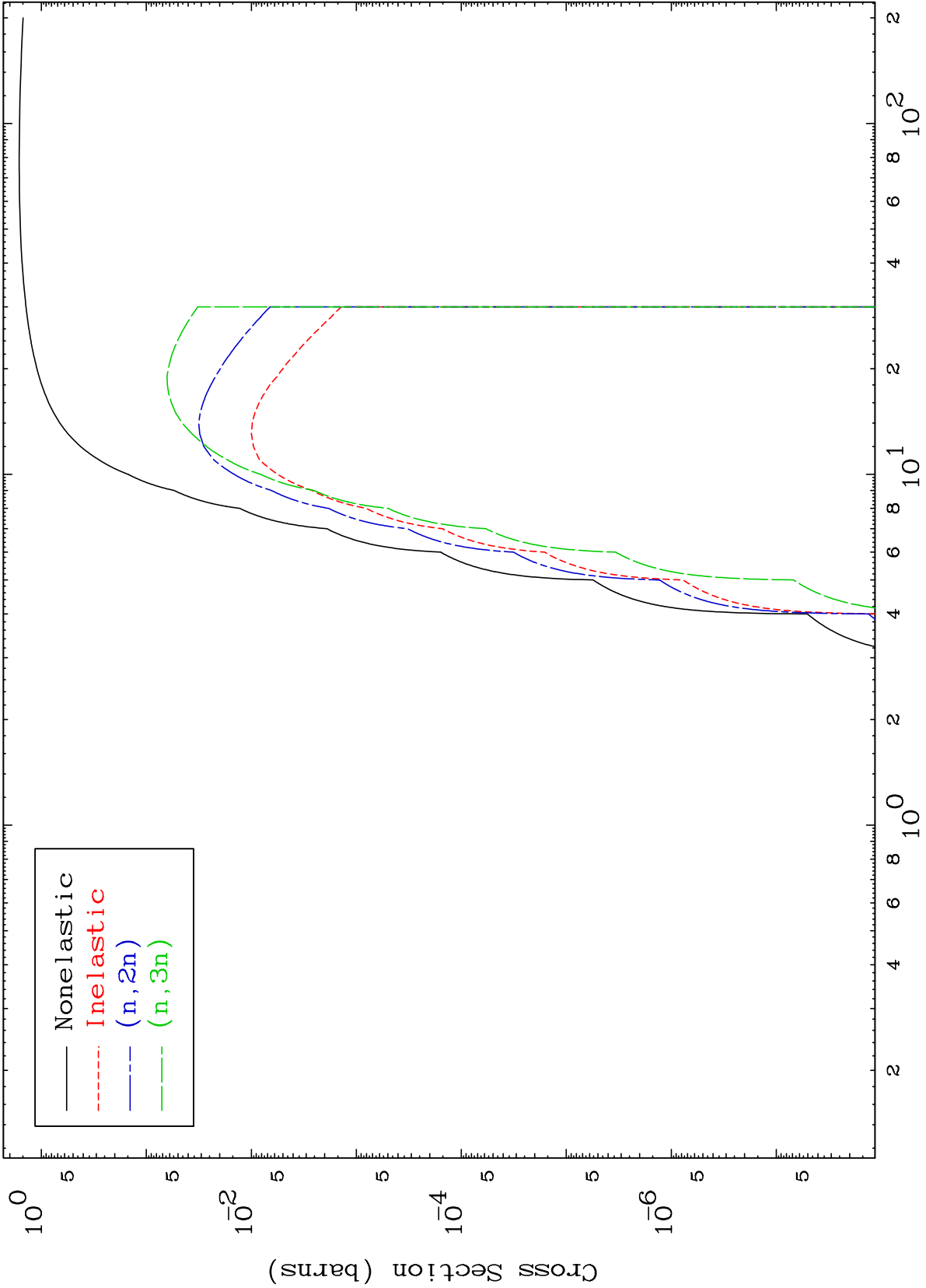
Press Mouse Button to Start

MAT 3149

He-3 Major

31-Ga-77

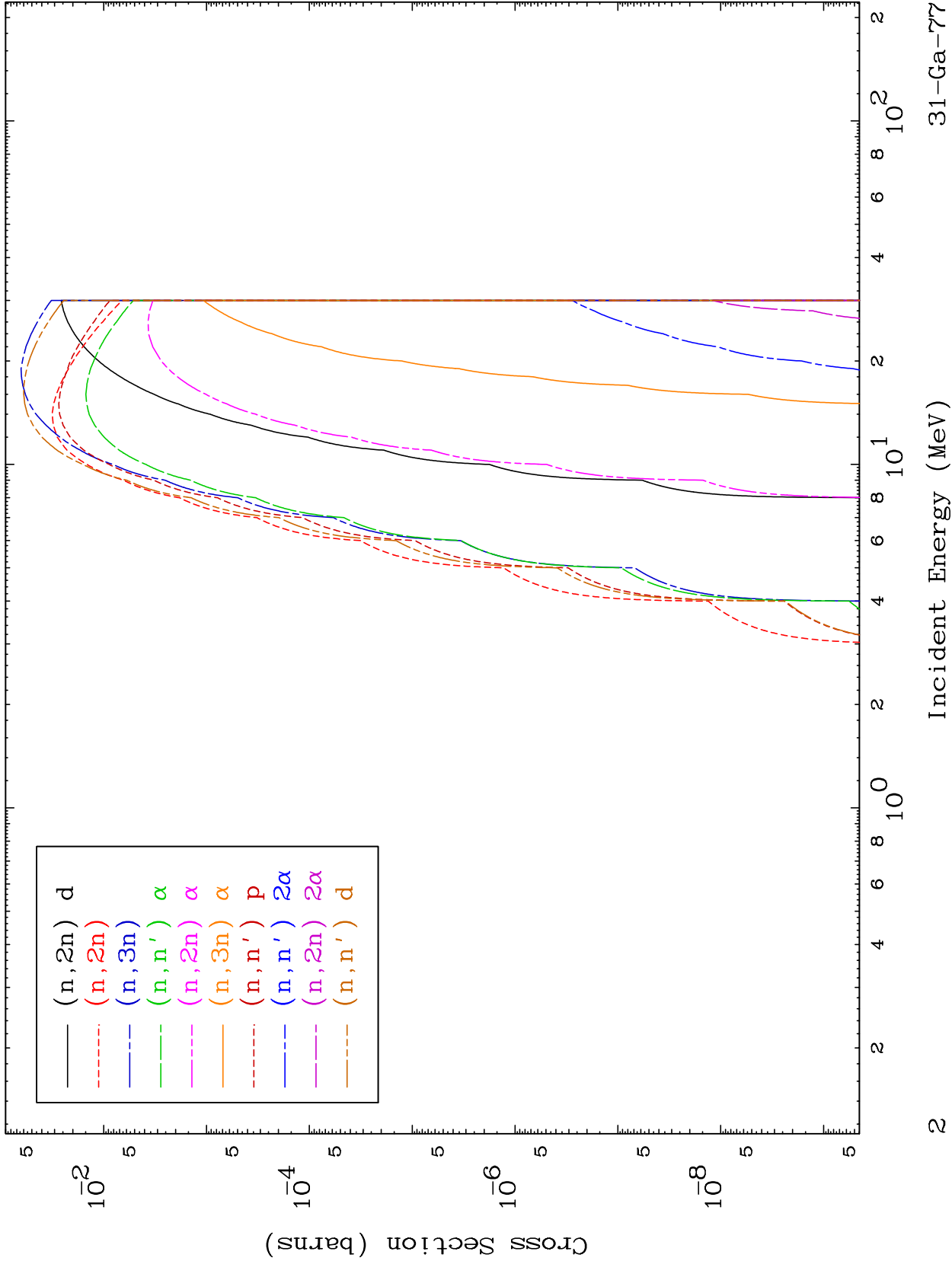
0 Kelvin Cross Sections



MAT 3149

He-3 Neutron Absorption
0 Kelvin Cross Sections

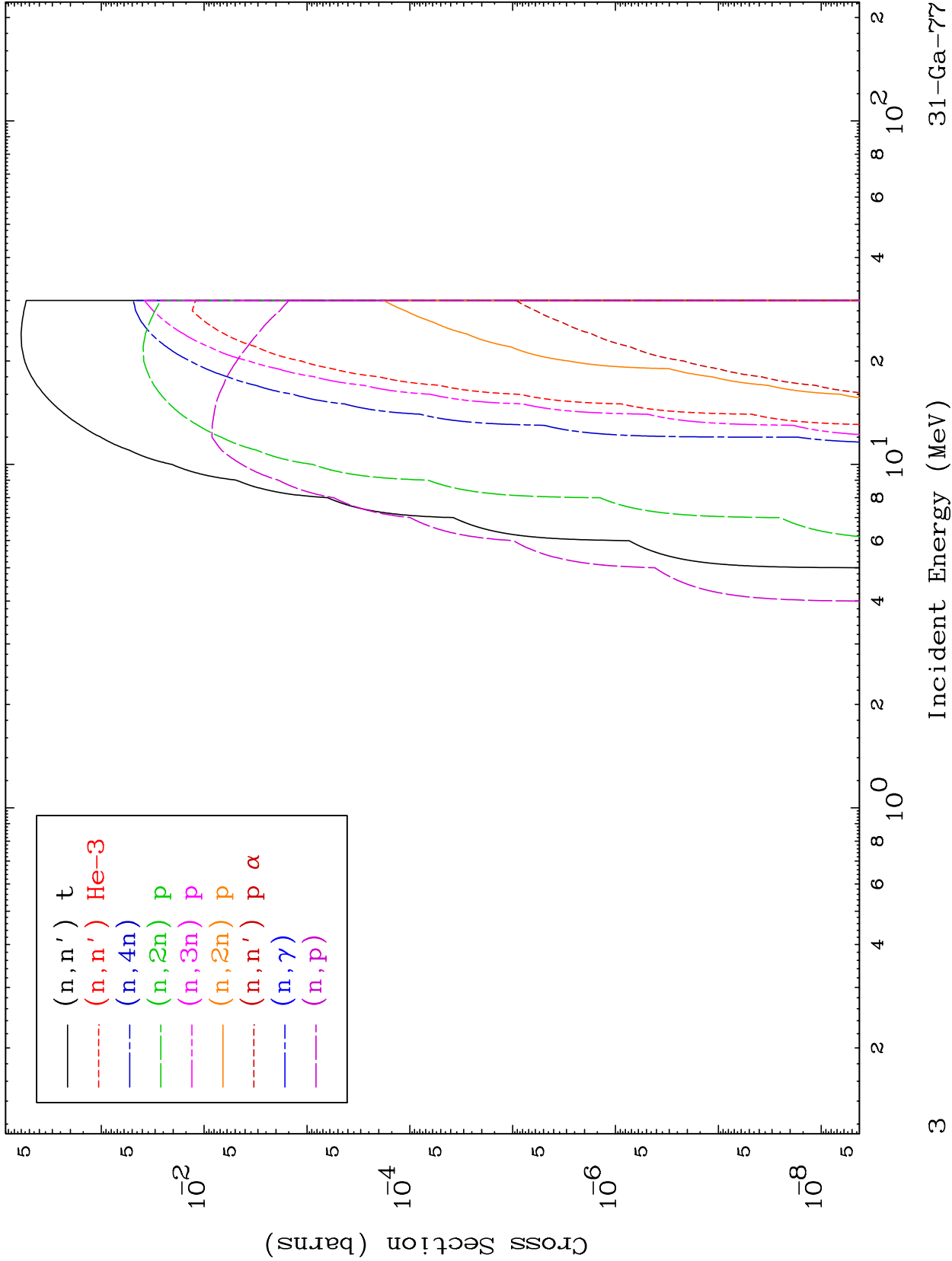
31-Ga-77



MAT 3149

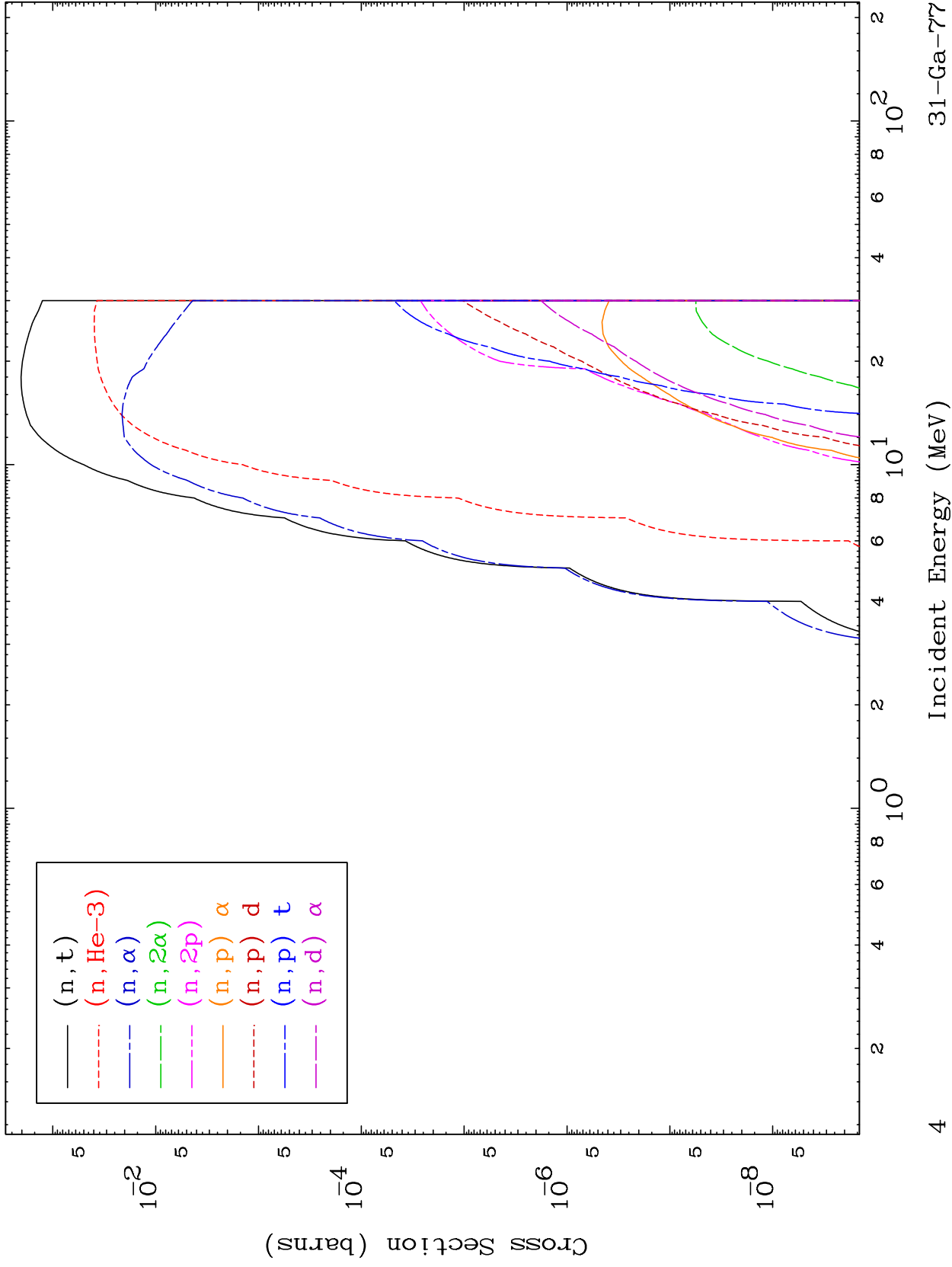
He-3 Neutron Absorption
0 Kelvin Cross Sections

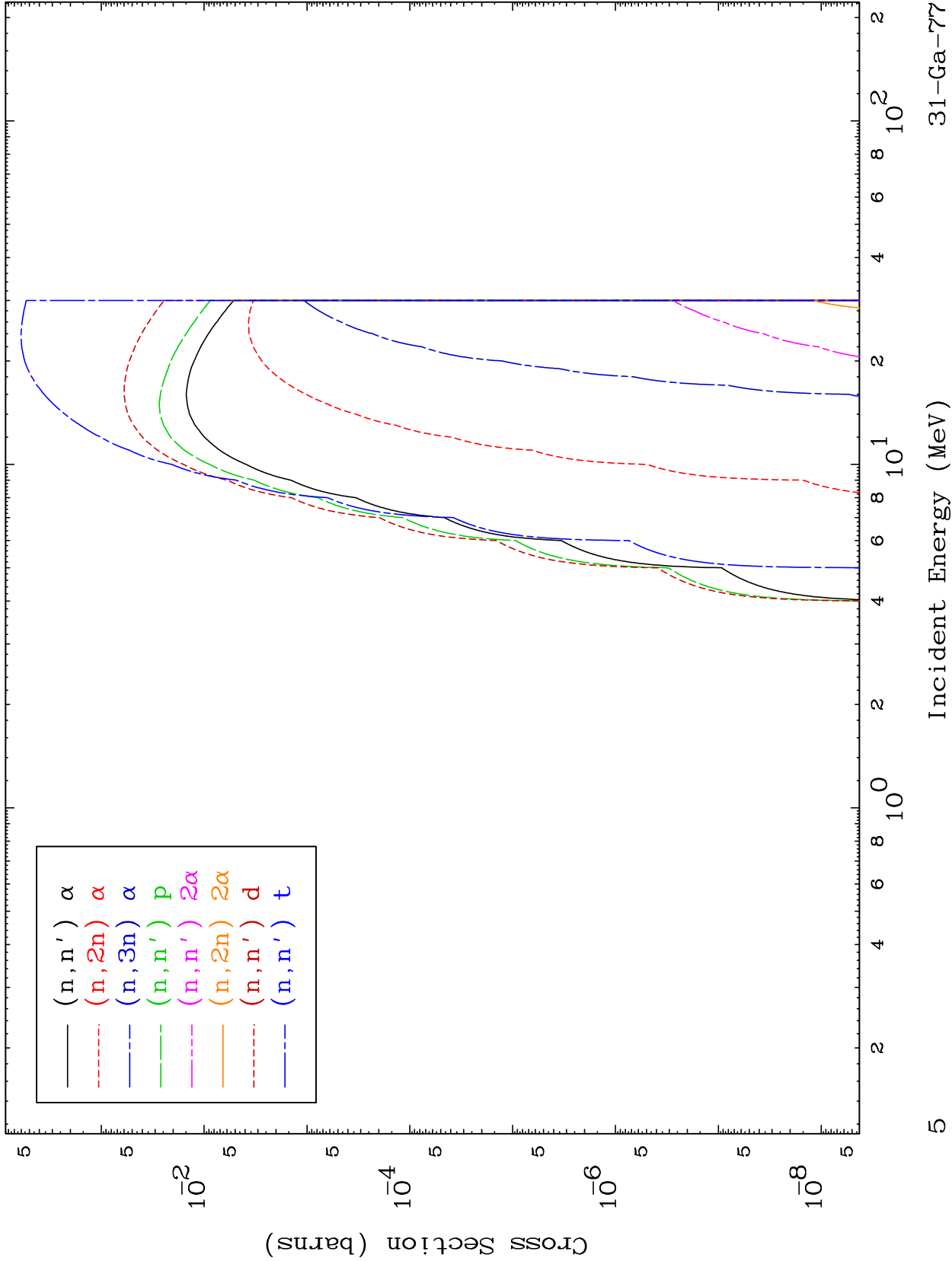
31-Ga-77

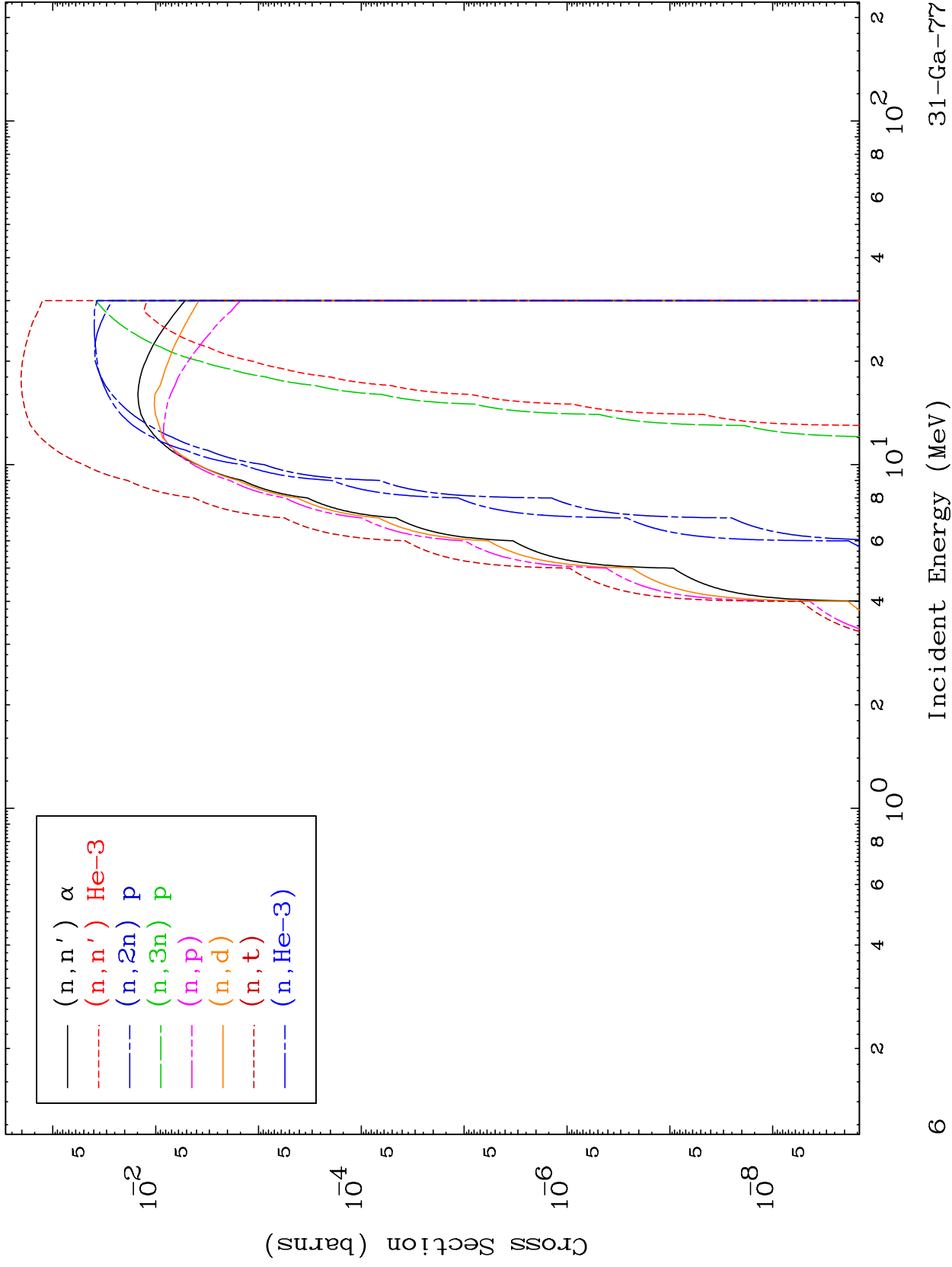


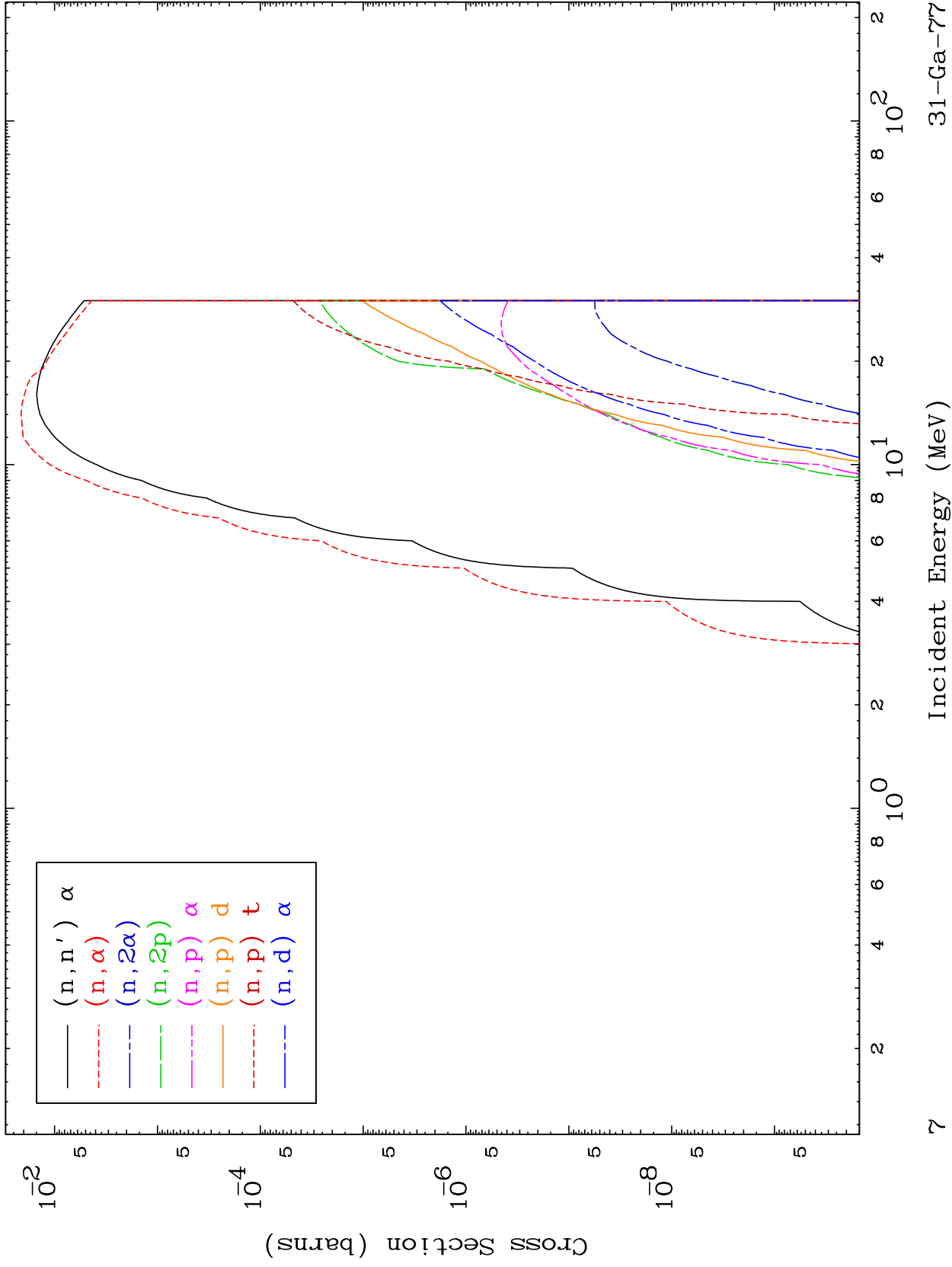
31-Ga-77

Incident Energy (MeV)





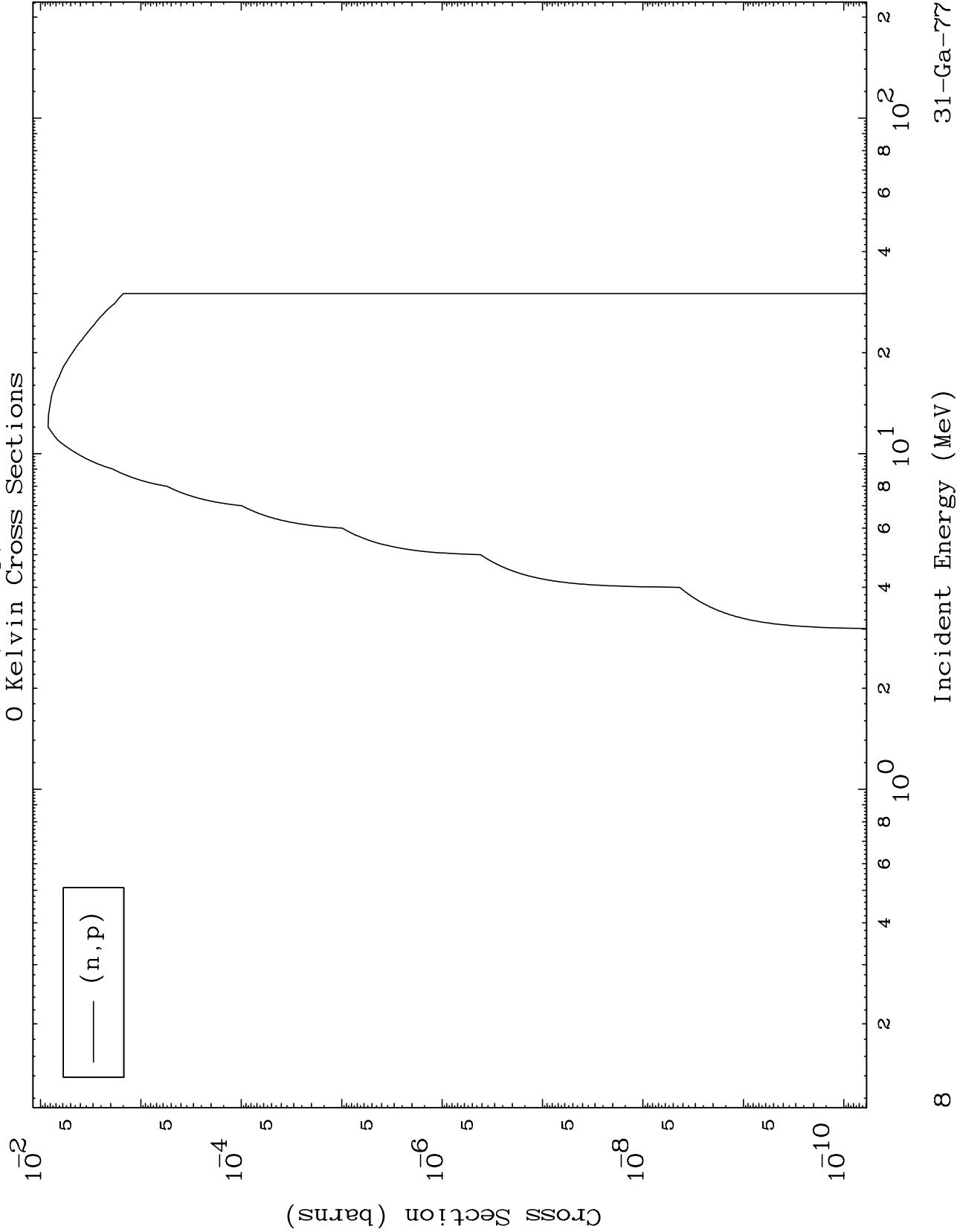




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(He-3,p) Levels

31-Ga-77

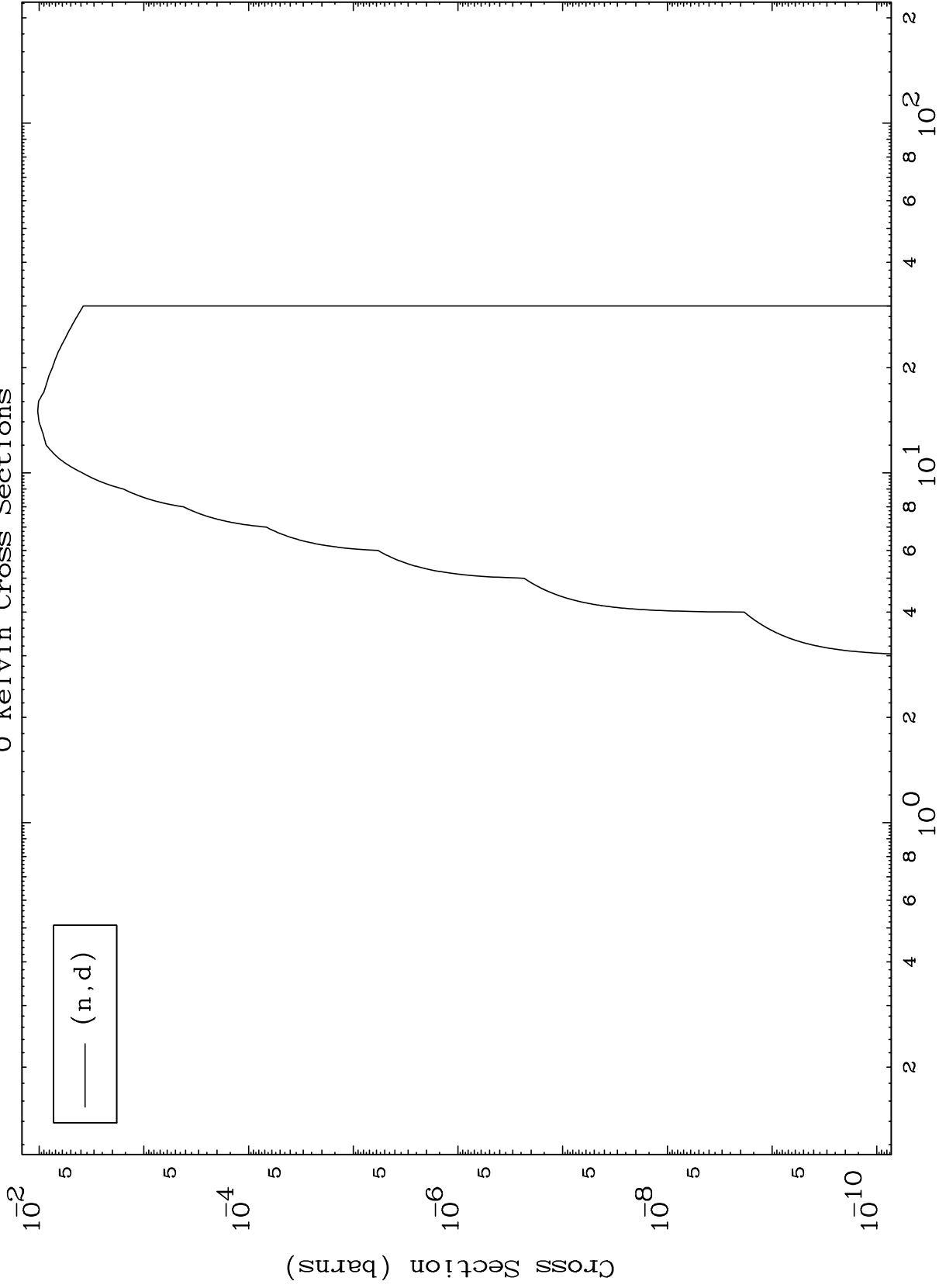


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31-Ga-77

(He-3,d) Levels

0 Kelvin Cross Sections



(n,d)

31-Ga-77

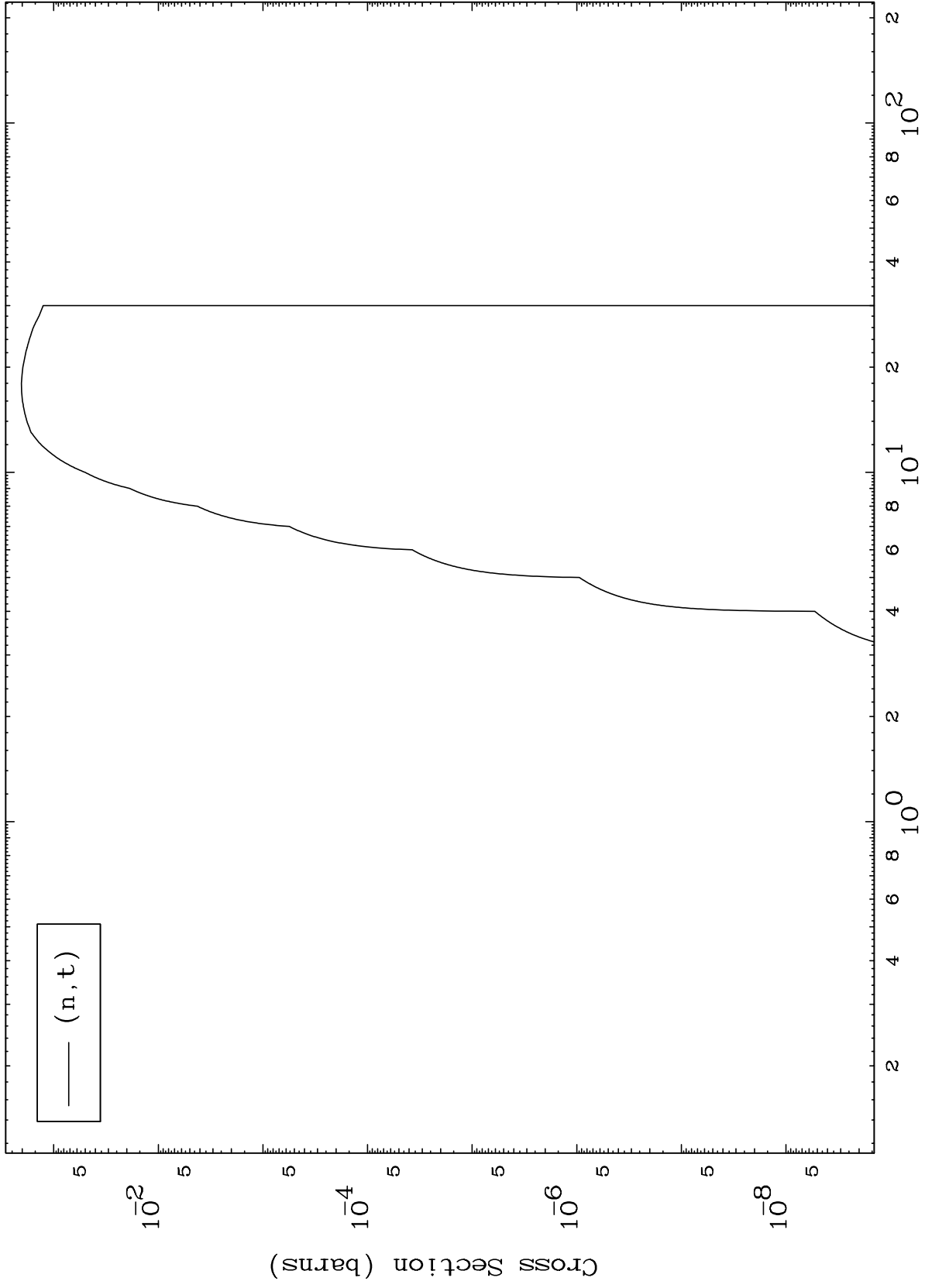
Incident Energy (MeV)

9

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

31-Ga-77



10

Incident Energy (MeV)

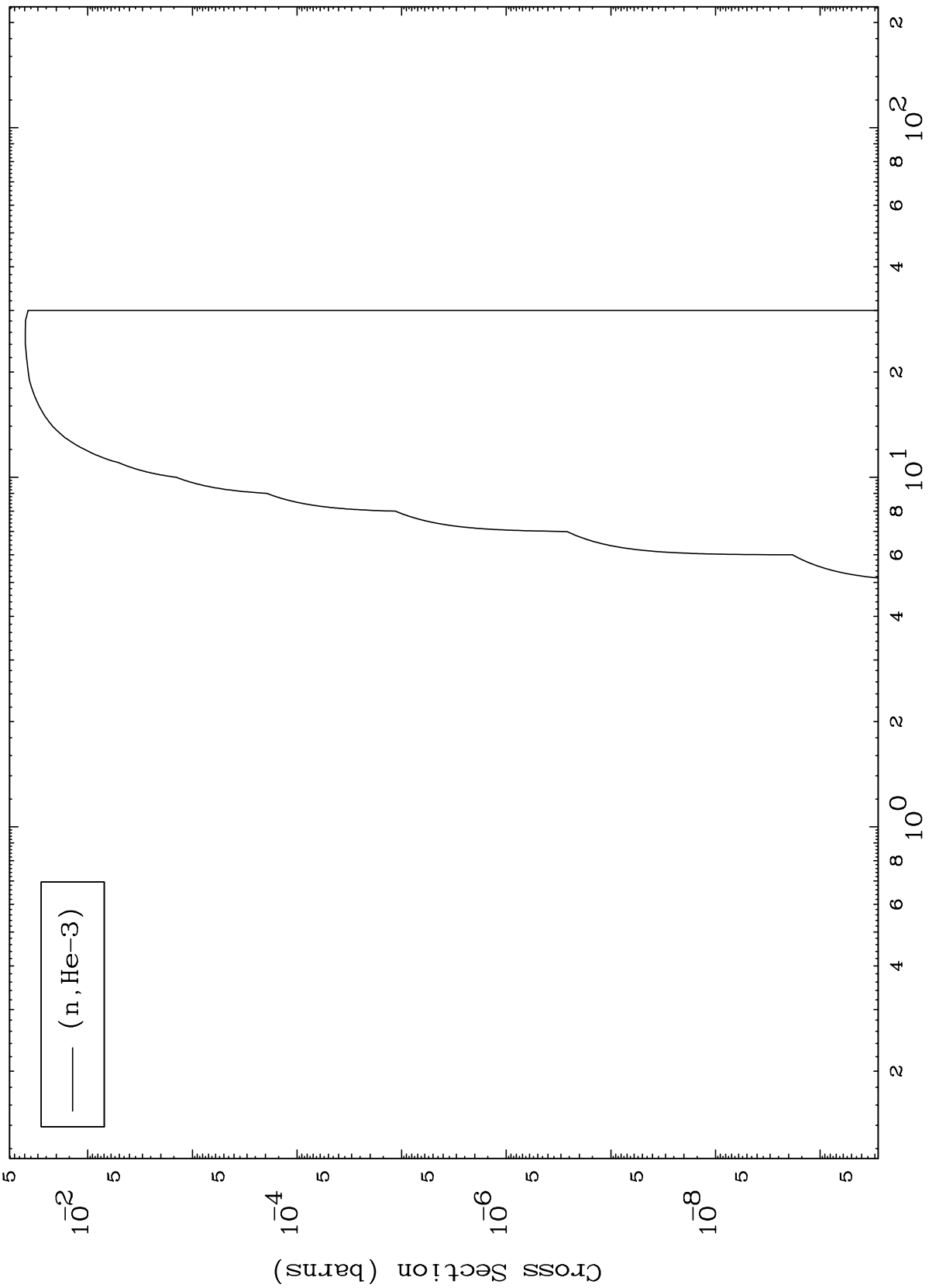
31-Ga-77

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(He-3, He3) Levels

31-Ga-77

0 Kelvin Cross Sections

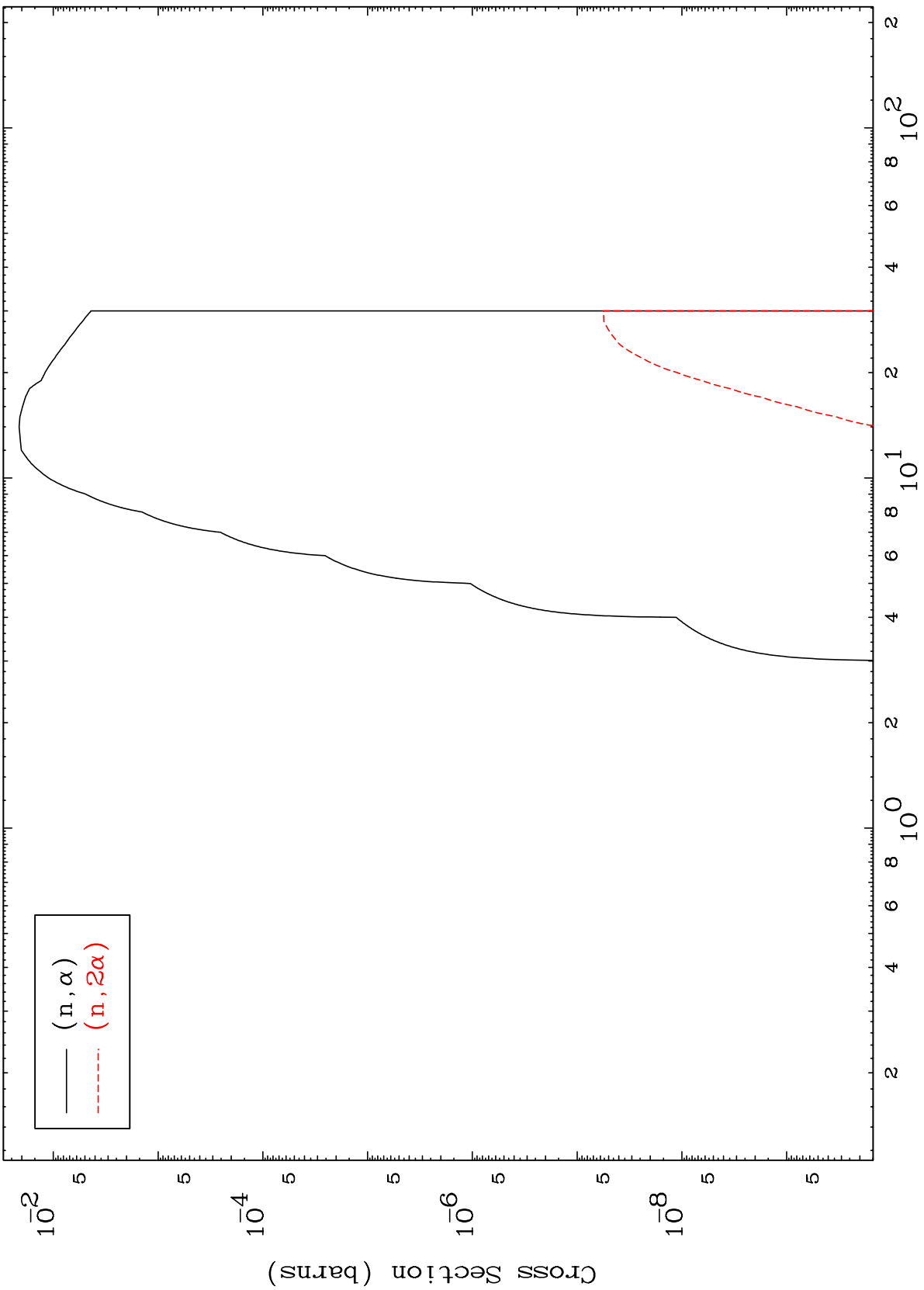


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(He-3, α) Levels

31-Ga-77

0 Kelvin Cross Sections



12

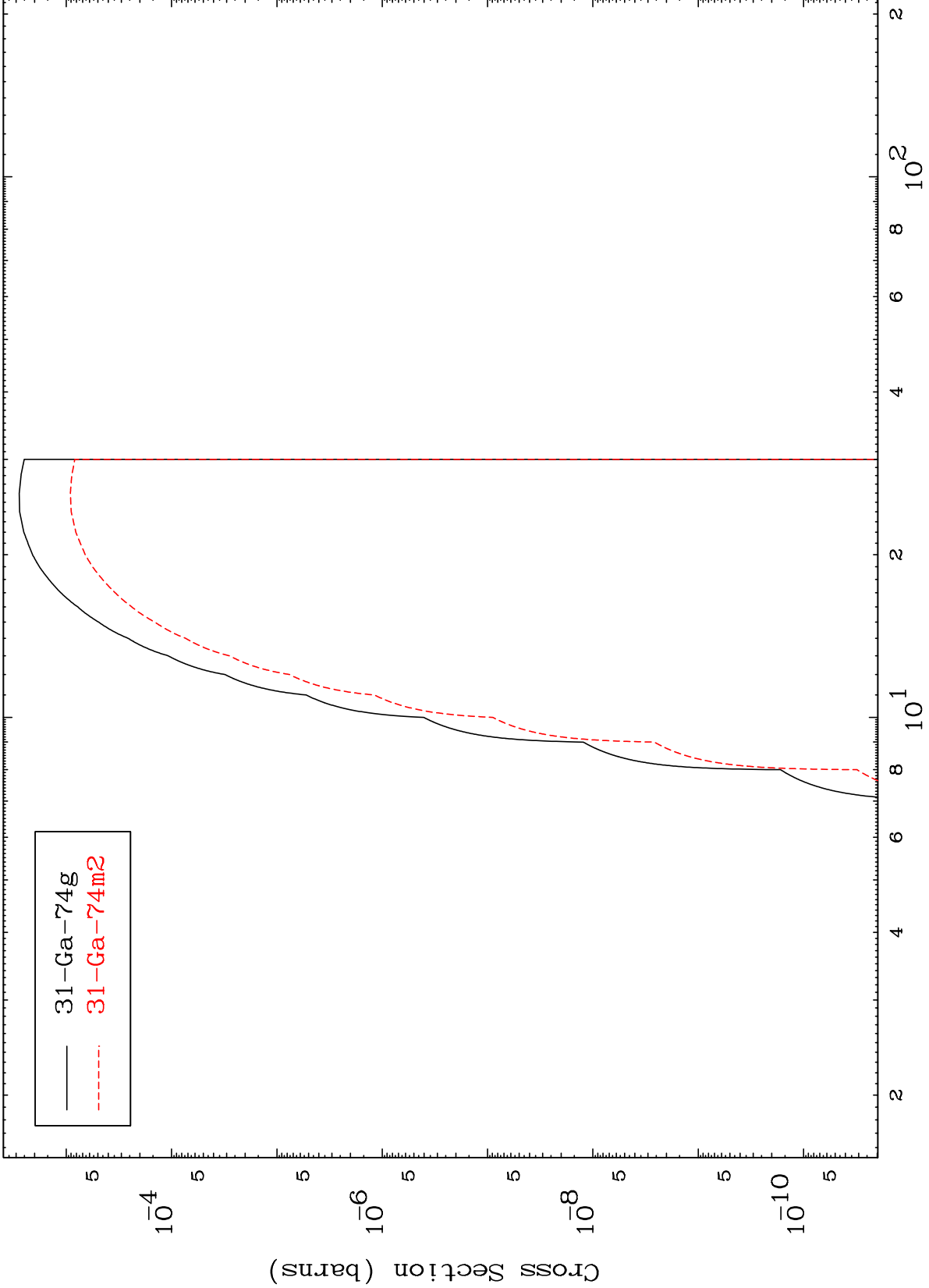
31-Ga-77

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$(n,2n)$ α

$^{31}\text{Ga-77}$

Radionuclide Production Cross Section



13

Incident Energy (MeV)

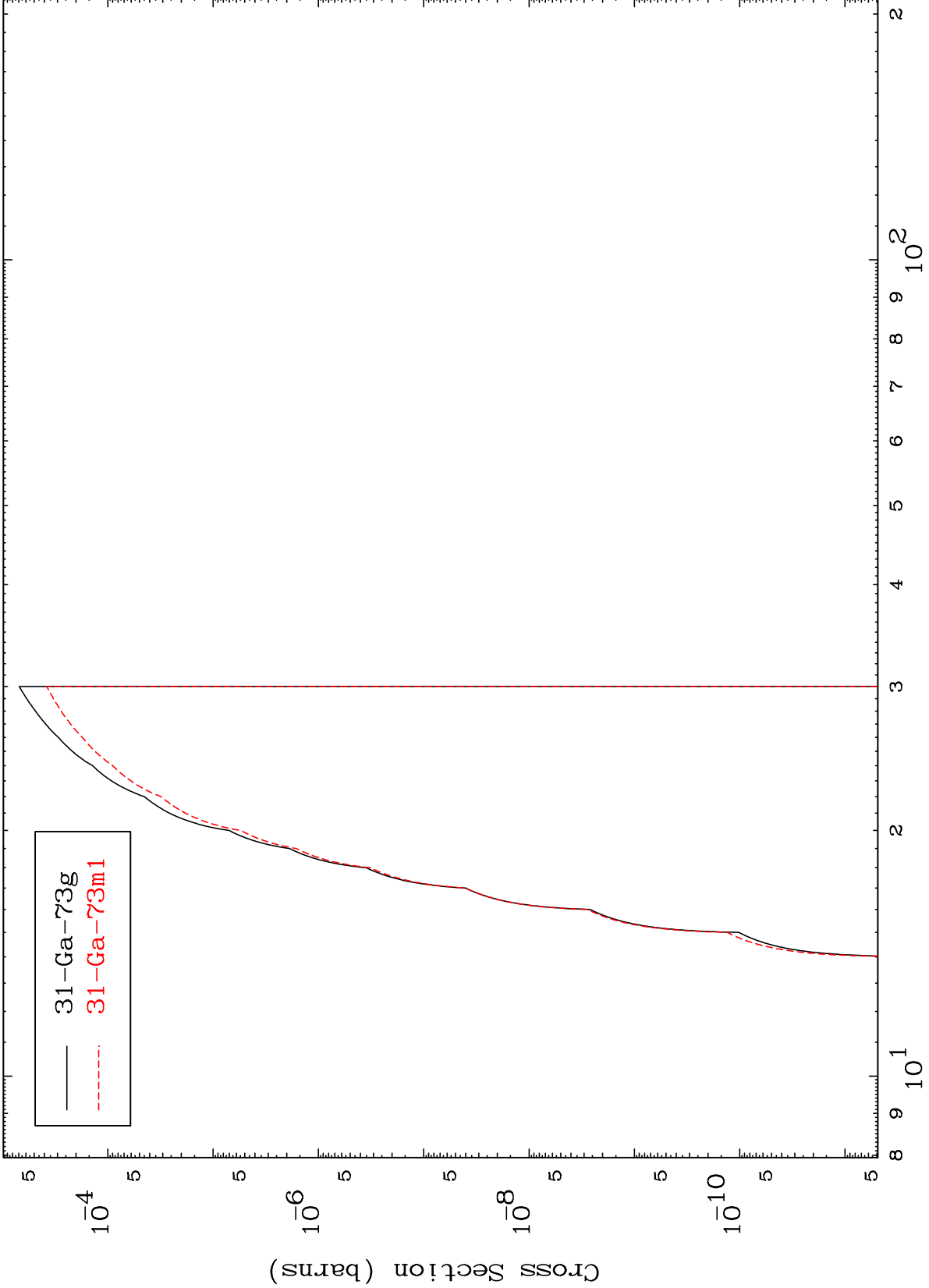
$^{31}\text{Ga-77}$

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$(n,3n)$ α

31-Ga-77

Radionuclide Production Cross Section



14

Incident Energy (MeV)

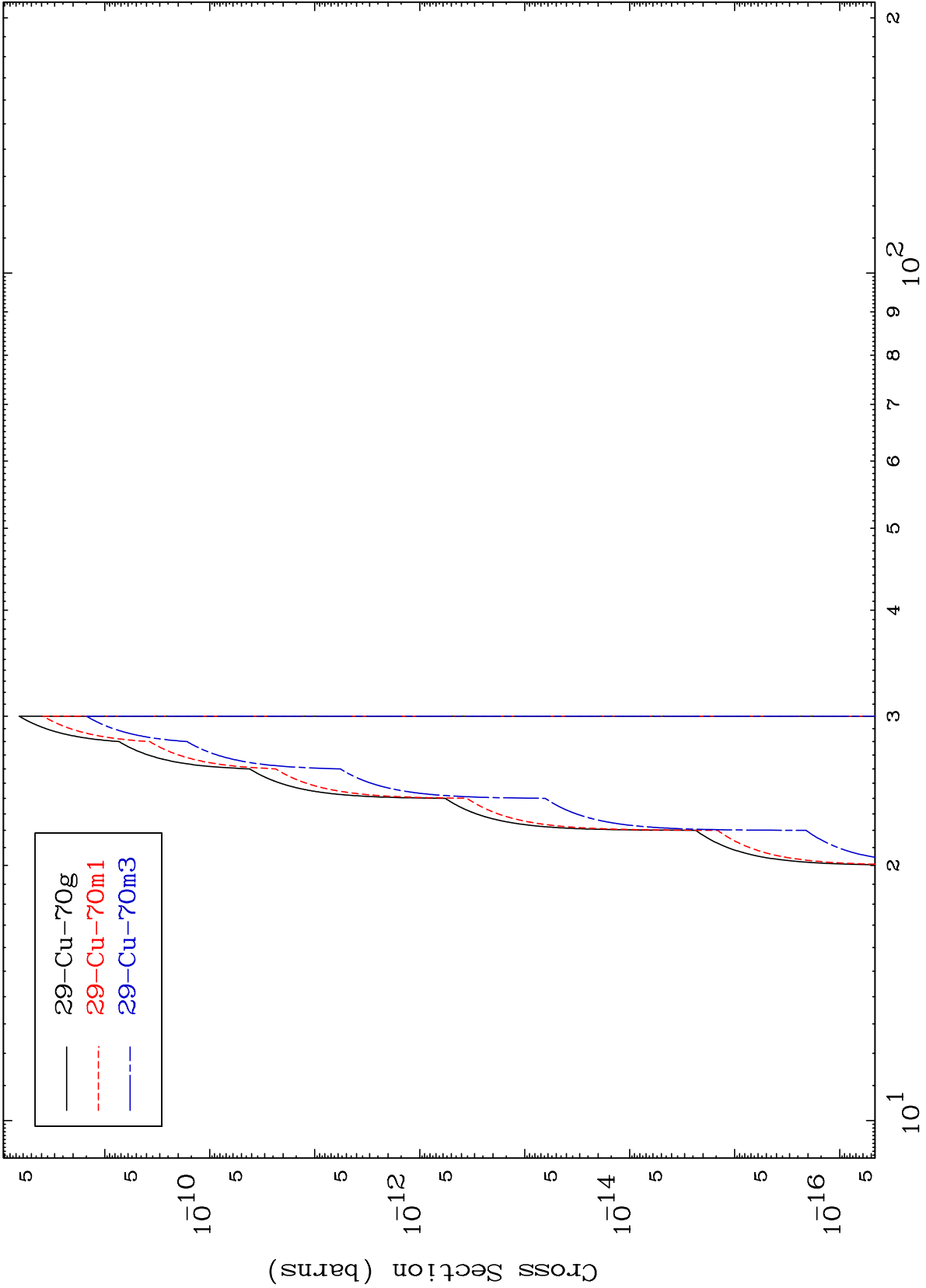
31-Ga-77

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(n,2n) ^{29}Cu

^{31}Ga -77

Radionuclide Production Cross Section



Incident Energy (MeV)

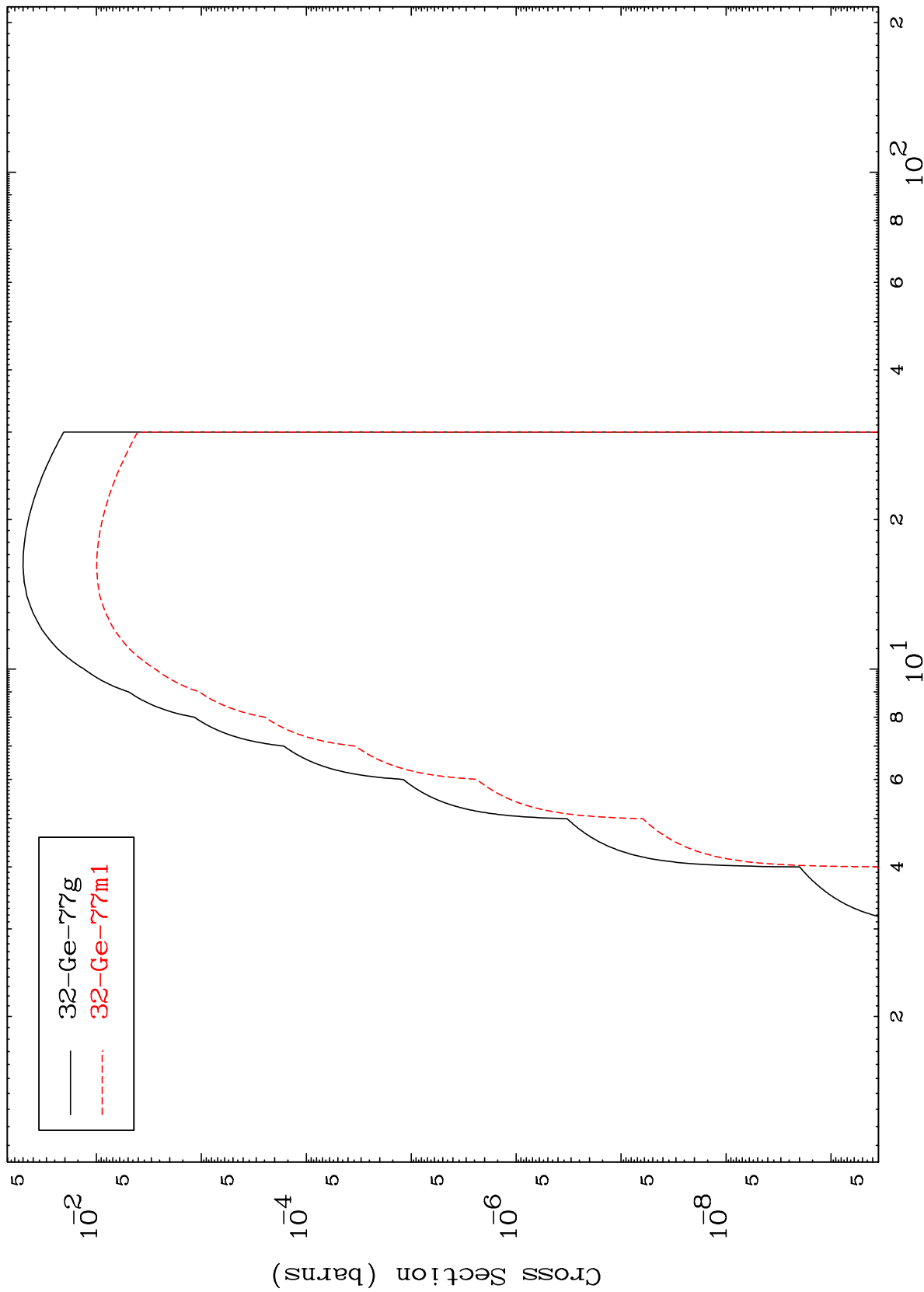
^{31}Ga -77

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(n,n') d

31-Ga-77

Radionuclide Production Cross Section



16

Incident Energy (MeV)

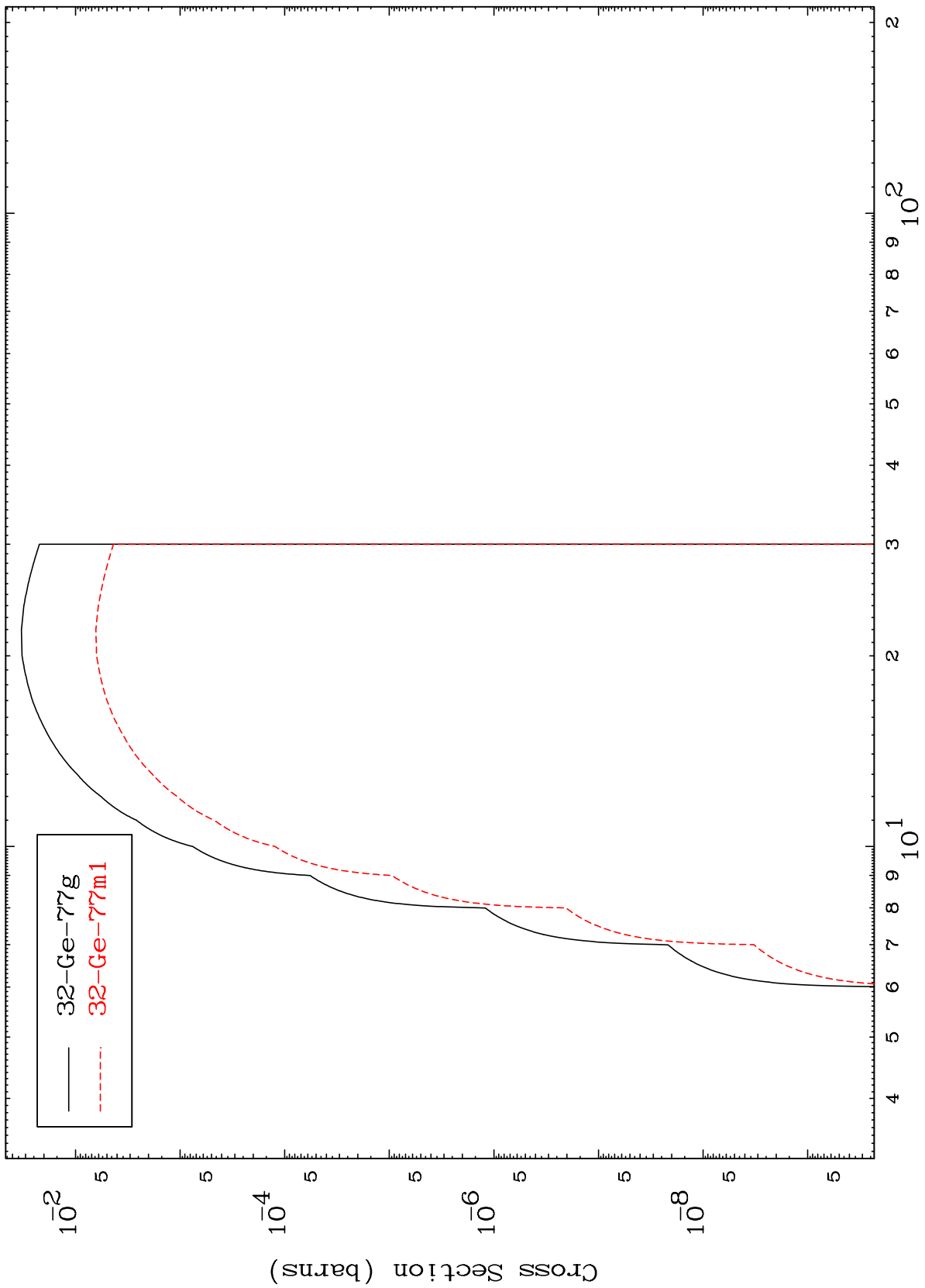
31-Ga-77

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$^{31}\text{Ga-77}$ (n,2n) p

$^{31}\text{Ga-77}$

Radionuclide Production Cross Section



17

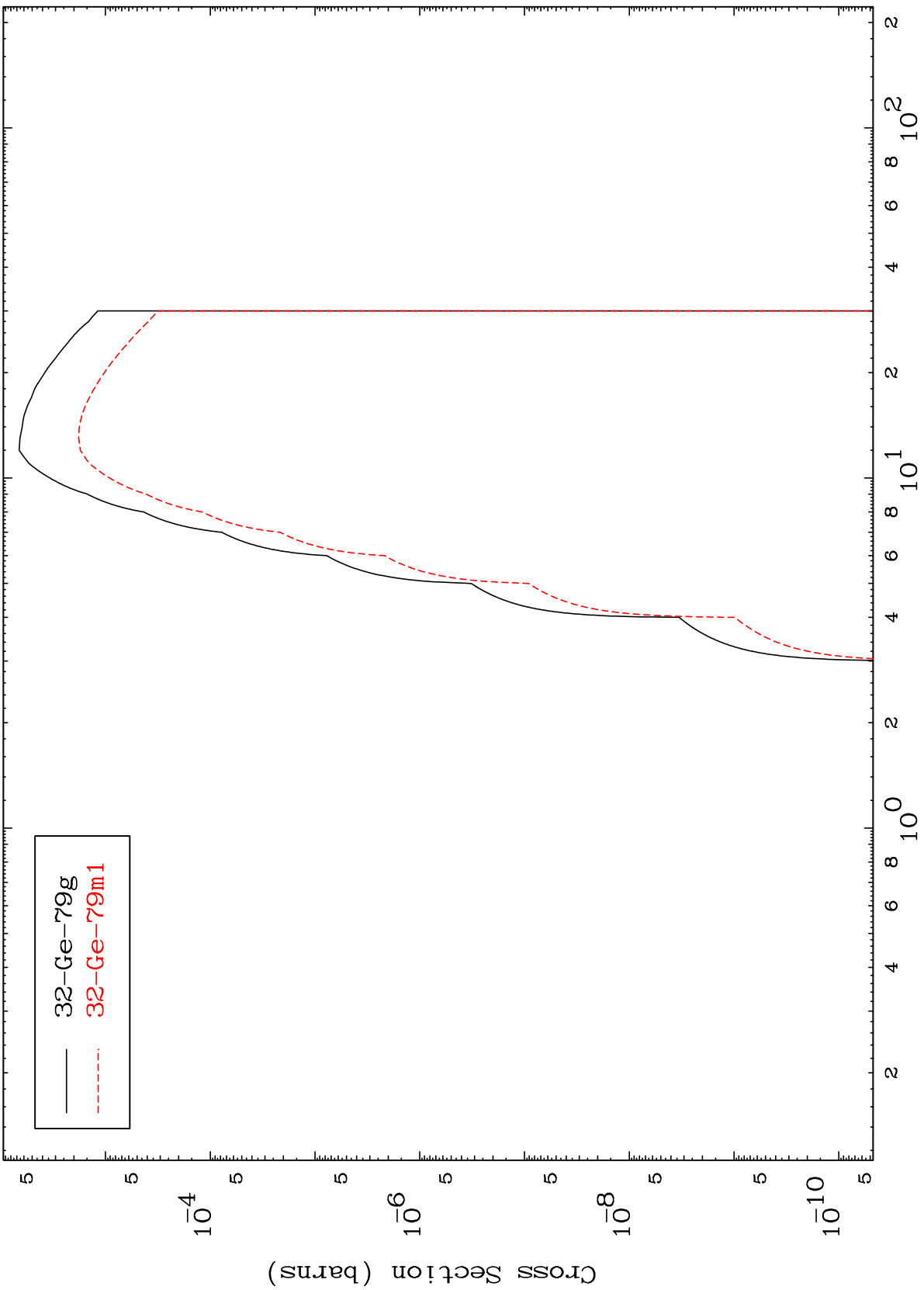
Incident Energy (MeV)

$^{31}\text{Ga-77}$

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31-Ga-77

(n,p)
Radionuclide Production Cross Section



— 32-Ge-79g
- - - 32-Ge-79m1

31-Ga-77

Incident Energy (MeV)

18

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31-Ga-77

