

Program EVALPLOT
(Version 2021-1)

by

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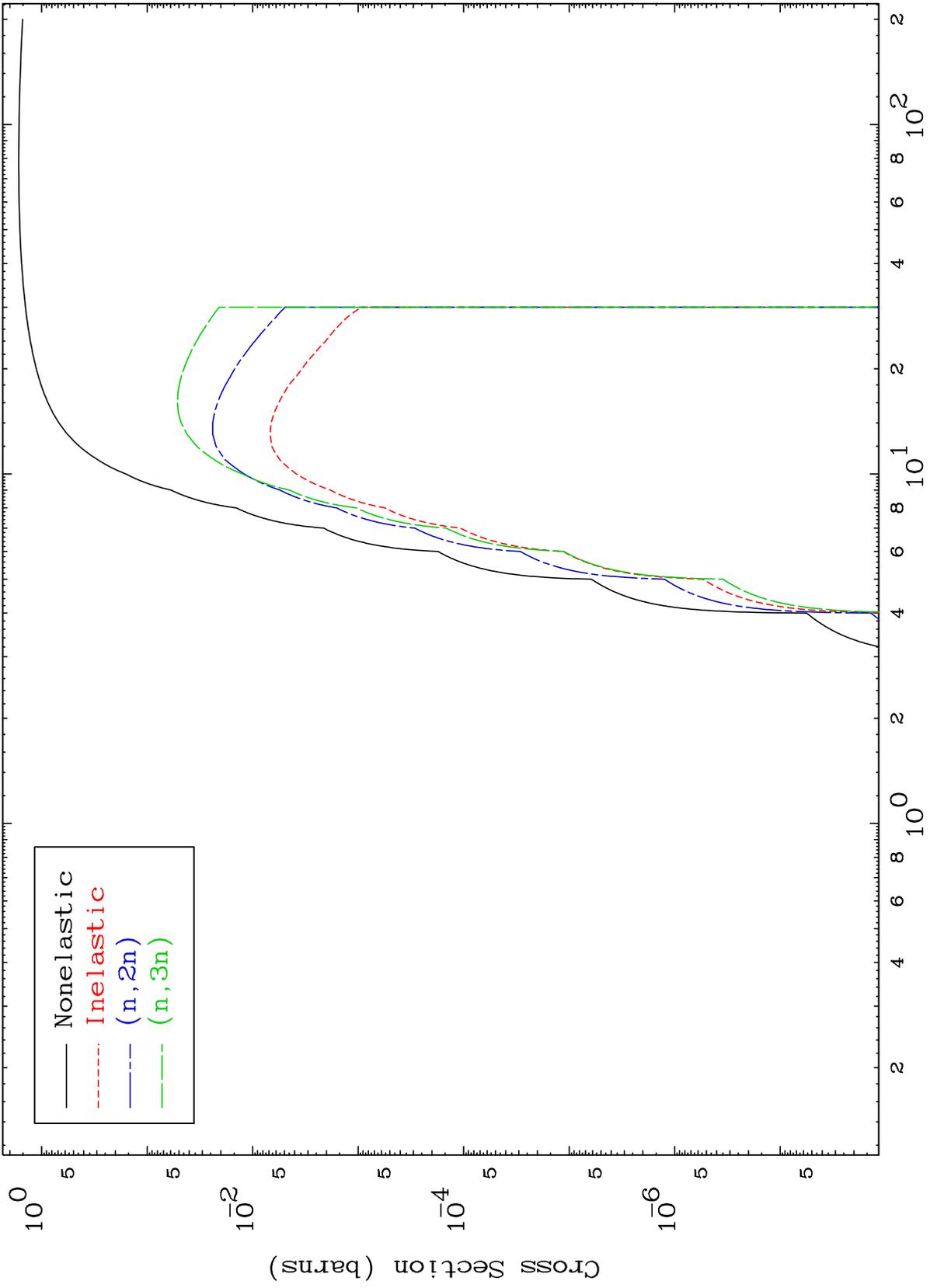
Press Mouse Button to Start

MAT 3155

He-3 Major

31-Ga-79

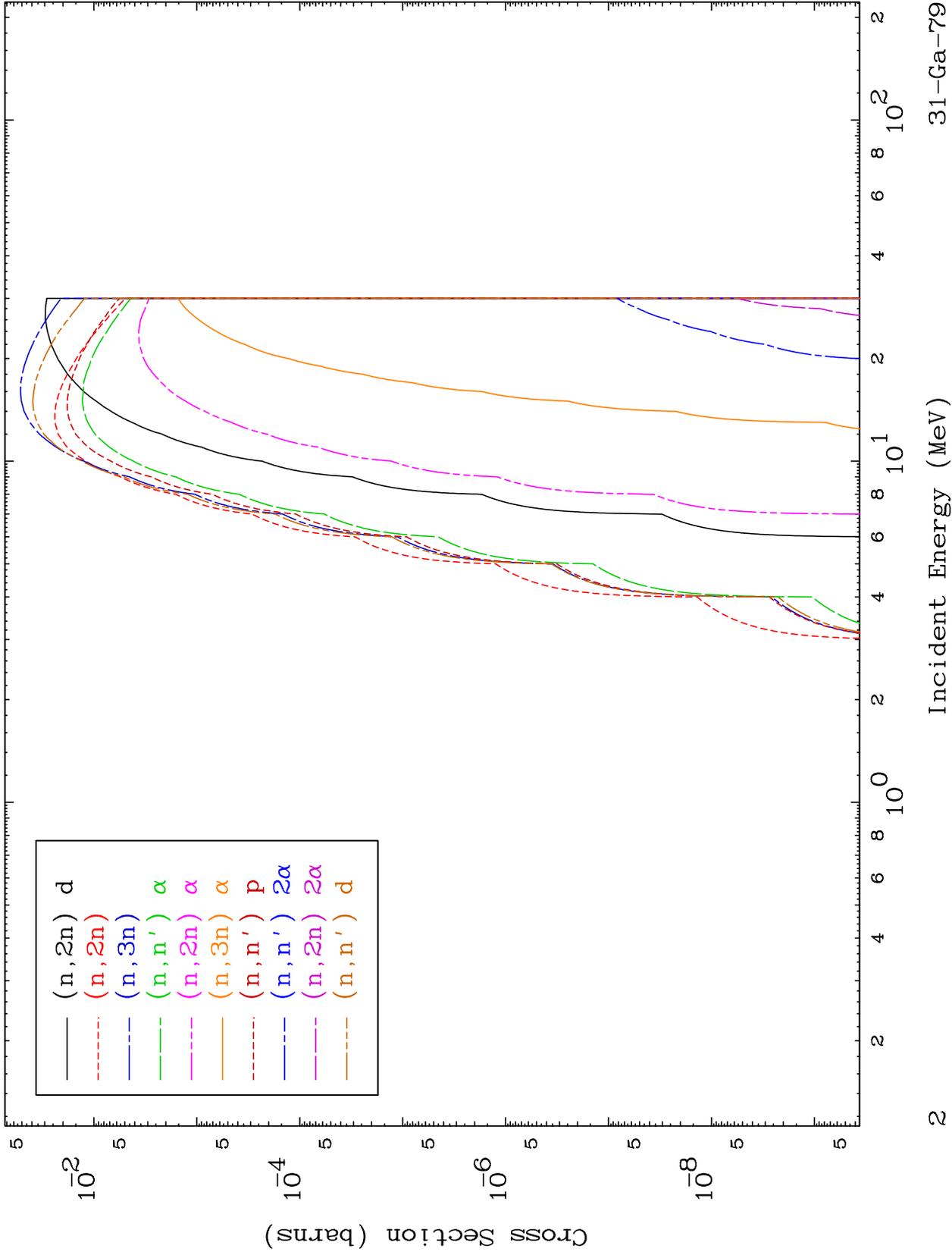
0 Kelvin Cross Sections



MAT 3155

He-3 Neutron Absorption
0 Kelvin Cross Sections

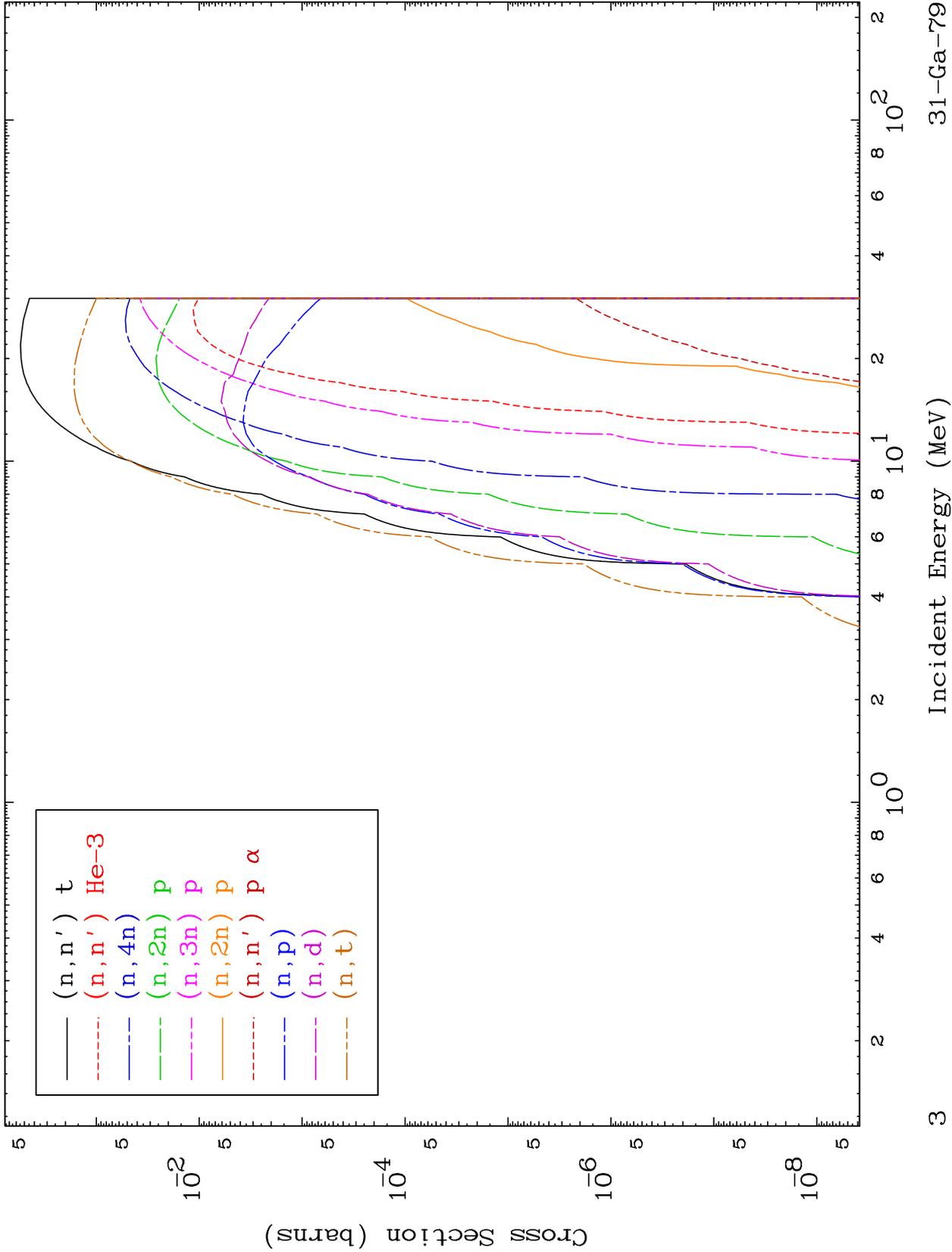
31-Ga-79

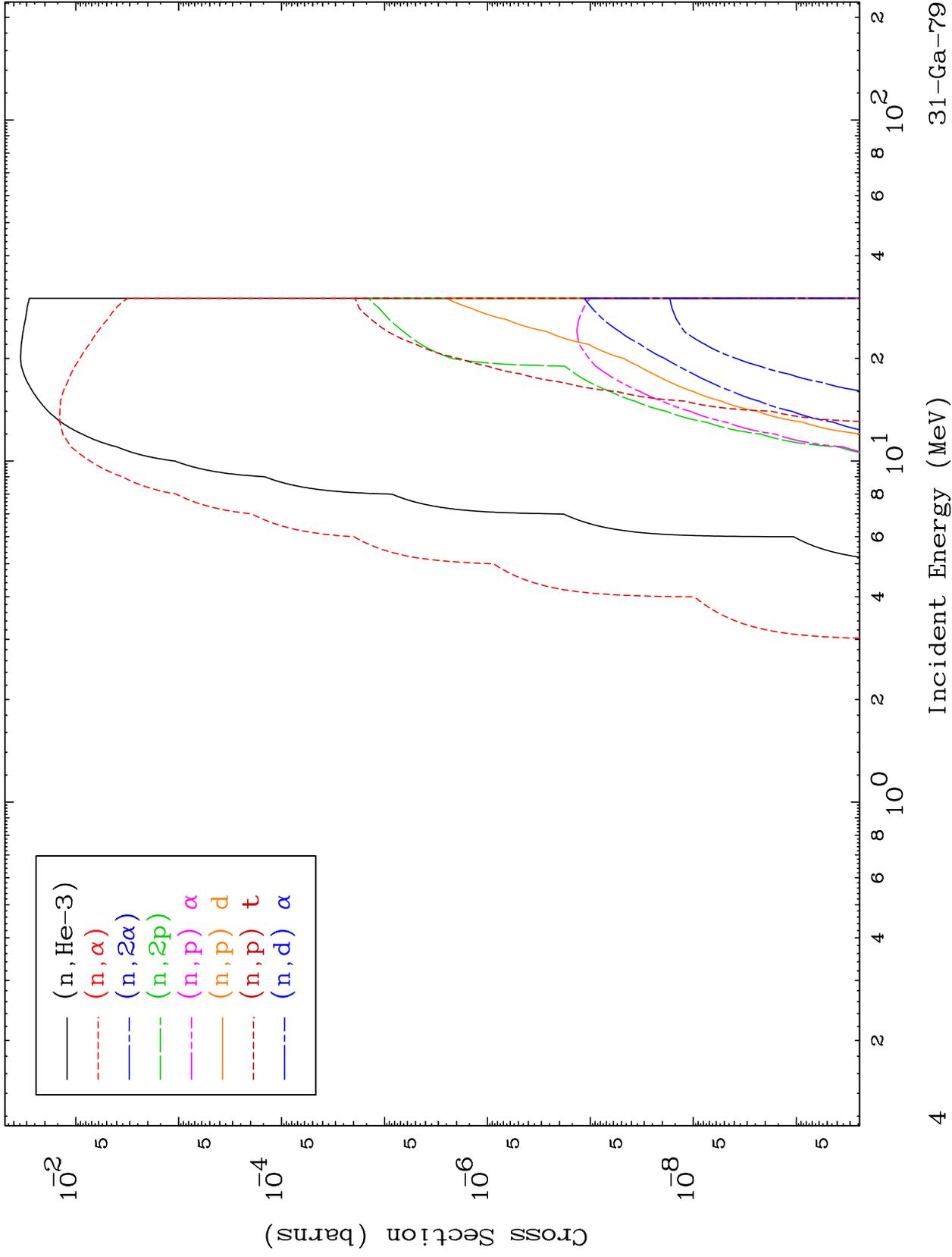


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He-3 Neutron Absorption
0 Kelvin Cross Sections

31-Ga-79

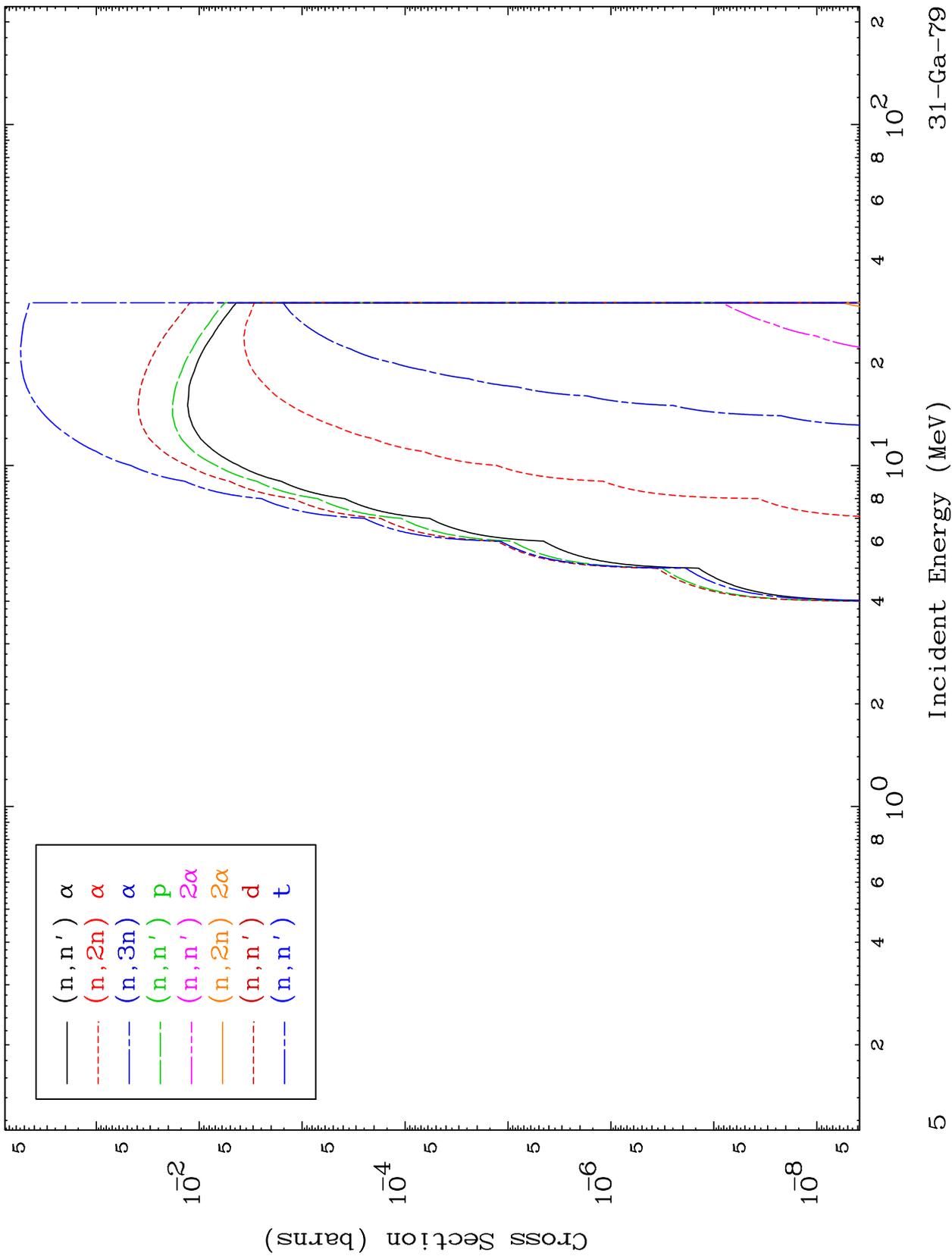




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He-3 Charged Particle
0 Kelvin Cross Sections

31-Ga-79



5

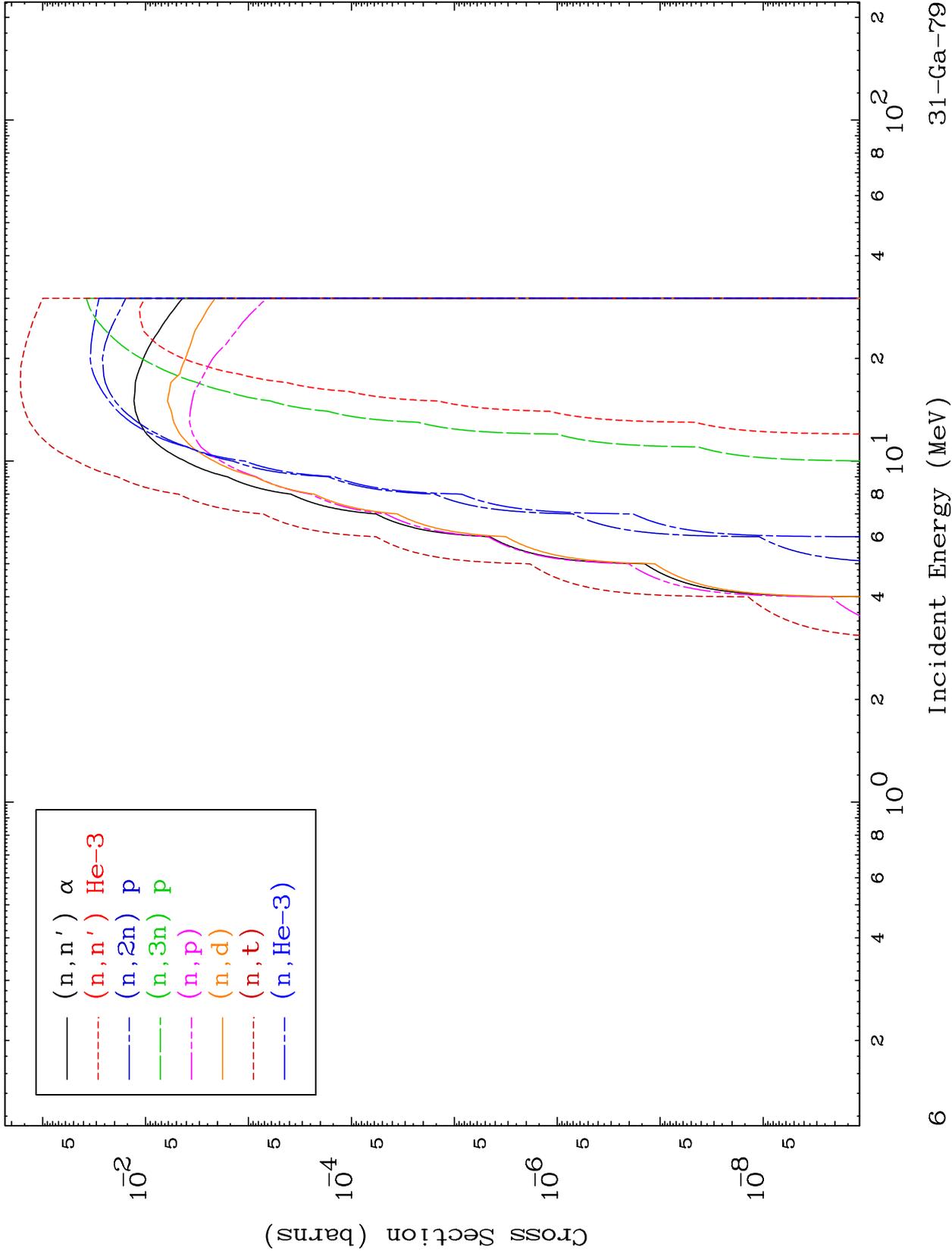
Incident Energy (MeV)

31-Ga-79

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He-3 Charged Particle
0 Kelvin Cross Sections

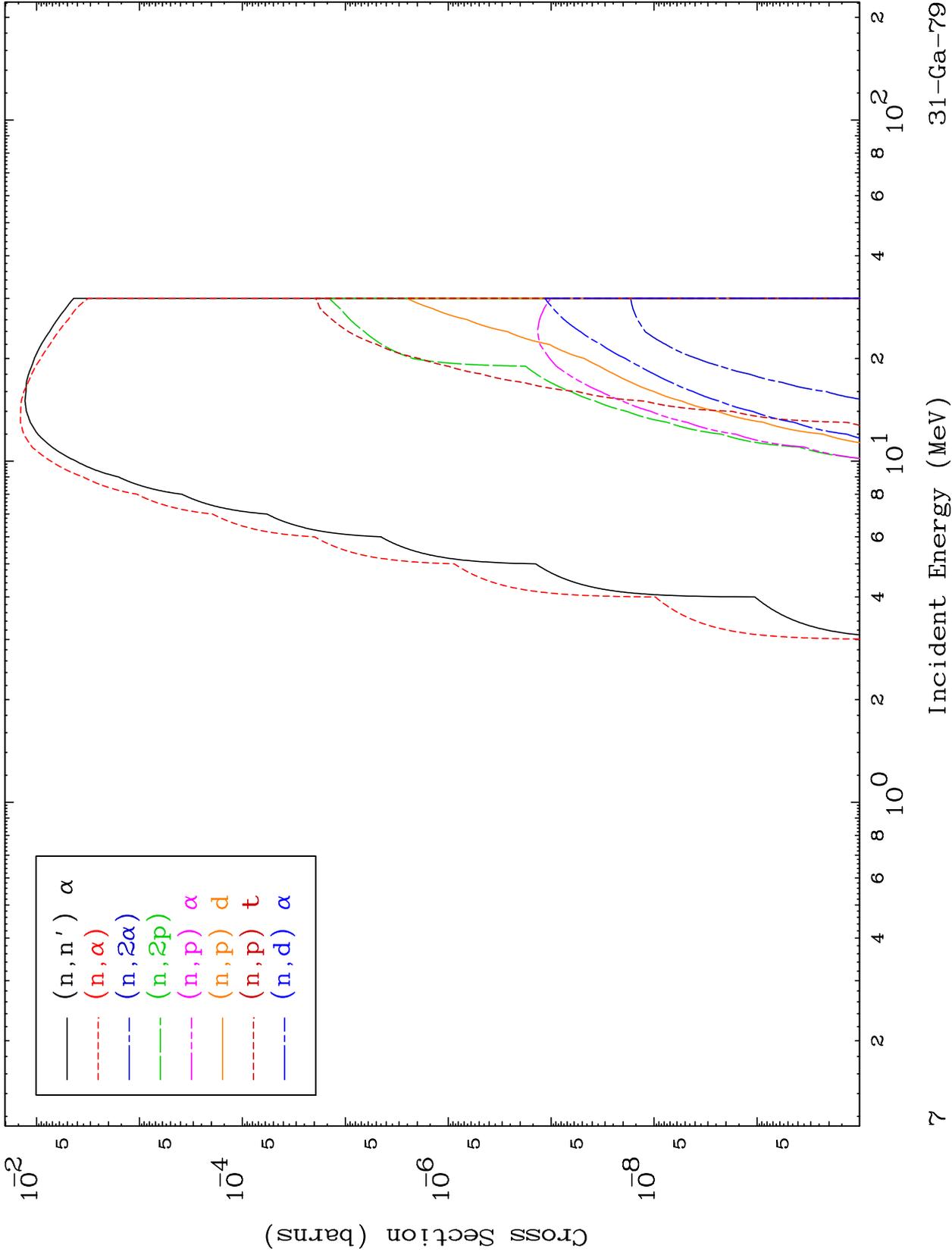
31-Ga-79



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He-3 Charged Particle
0 Kelvin Cross Sections

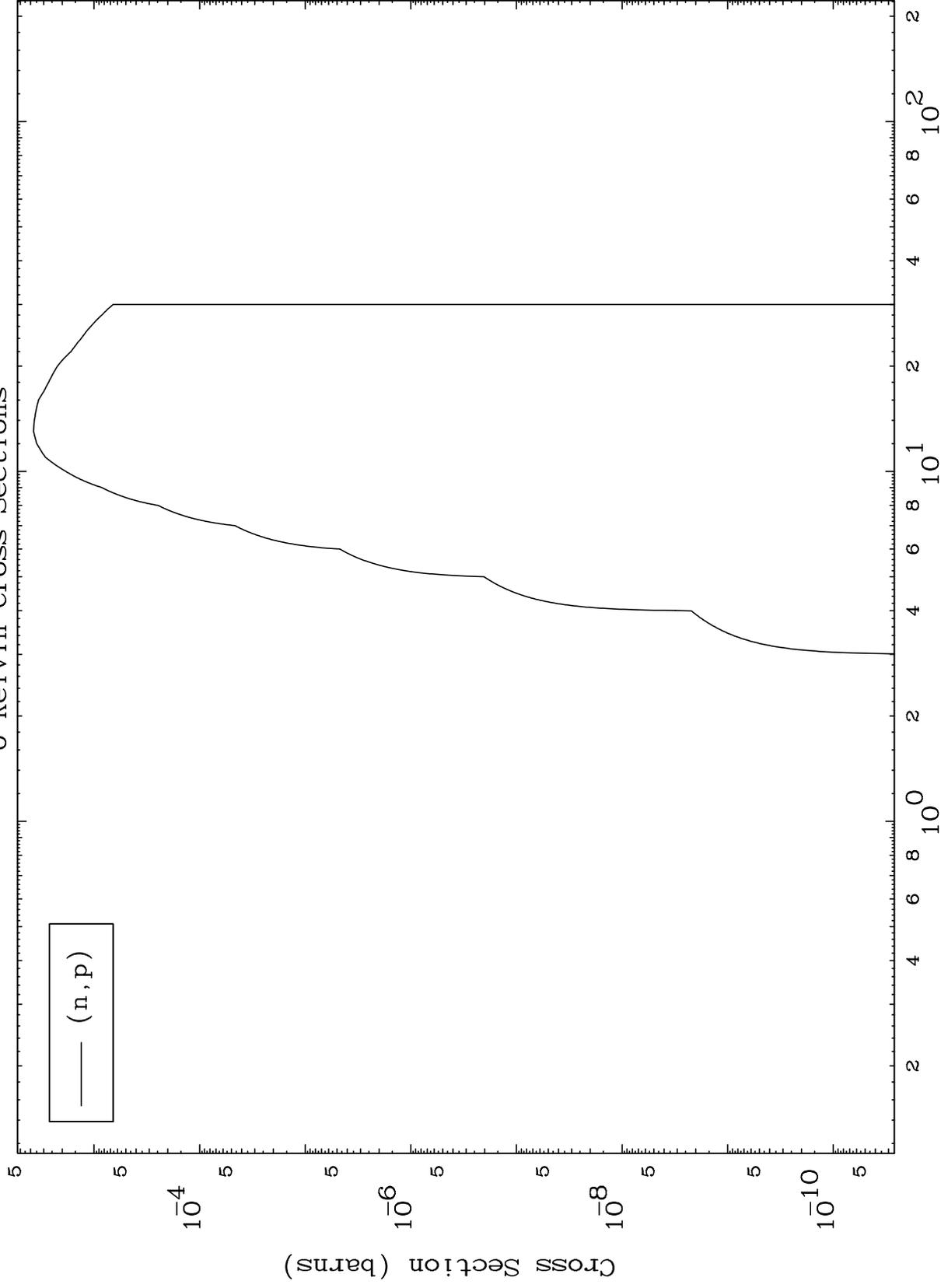
31-Ga-79



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31-Ga-79

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

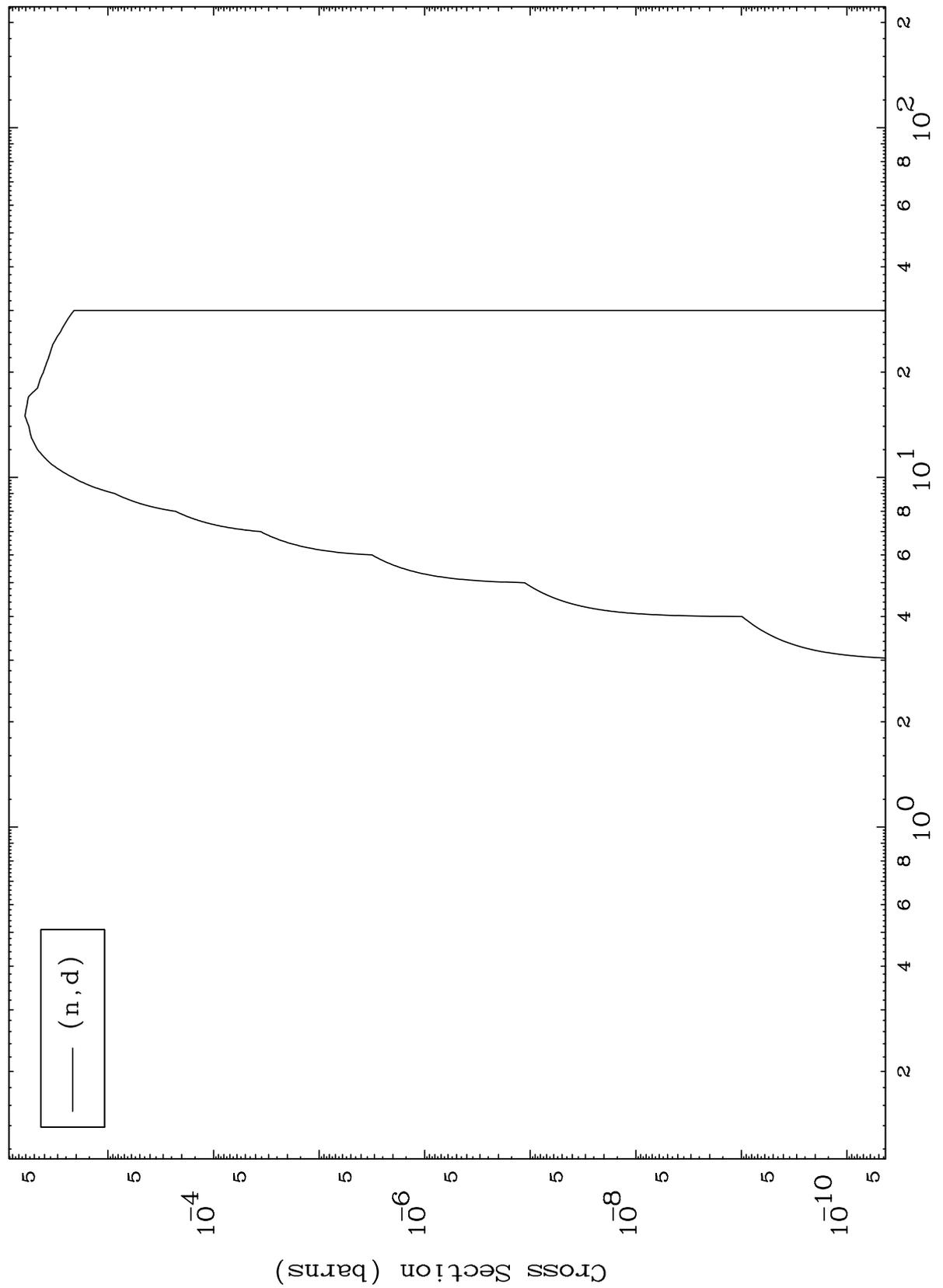


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(He-3,d) Levels

31-Ga-79

0 Kelvin Cross Sections

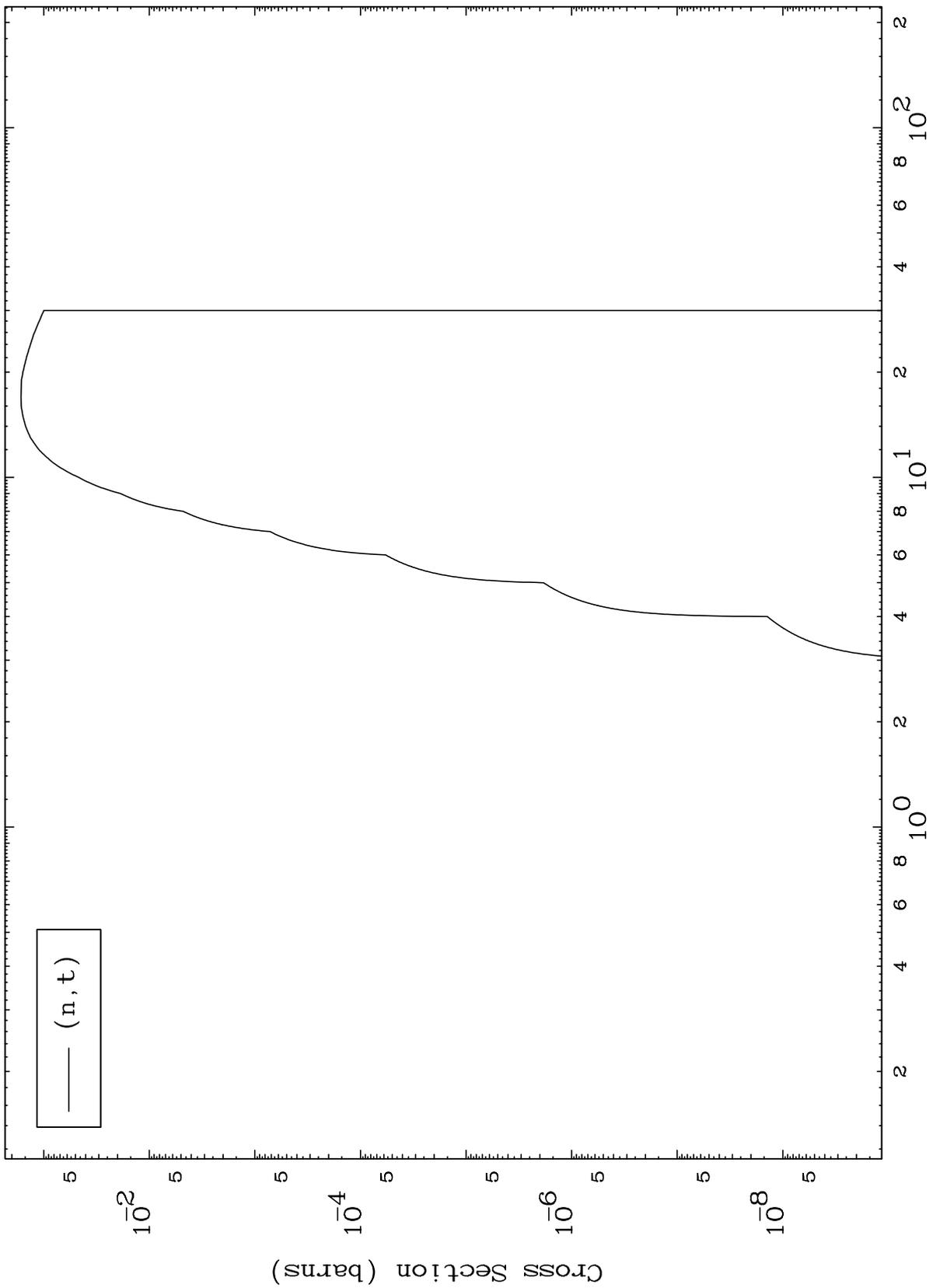


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(He-3,t) Levels

31-Ga-79

0 Kelvin Cross Sections



10

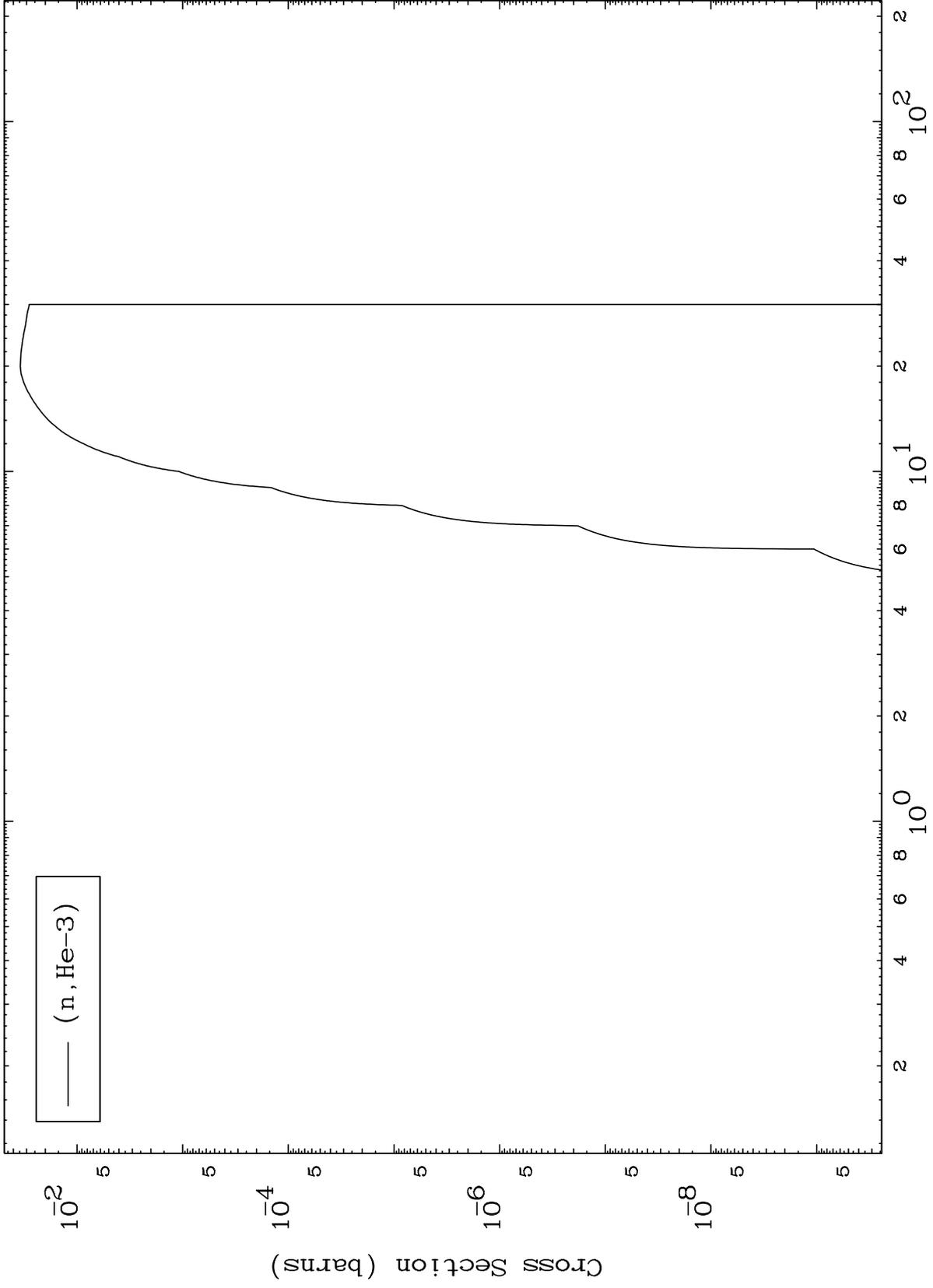
Incident Energy (MeV)

31-Ga-79

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(He-3, He3) Levels
0 Kelvin Cross Sections

31-Ga-79

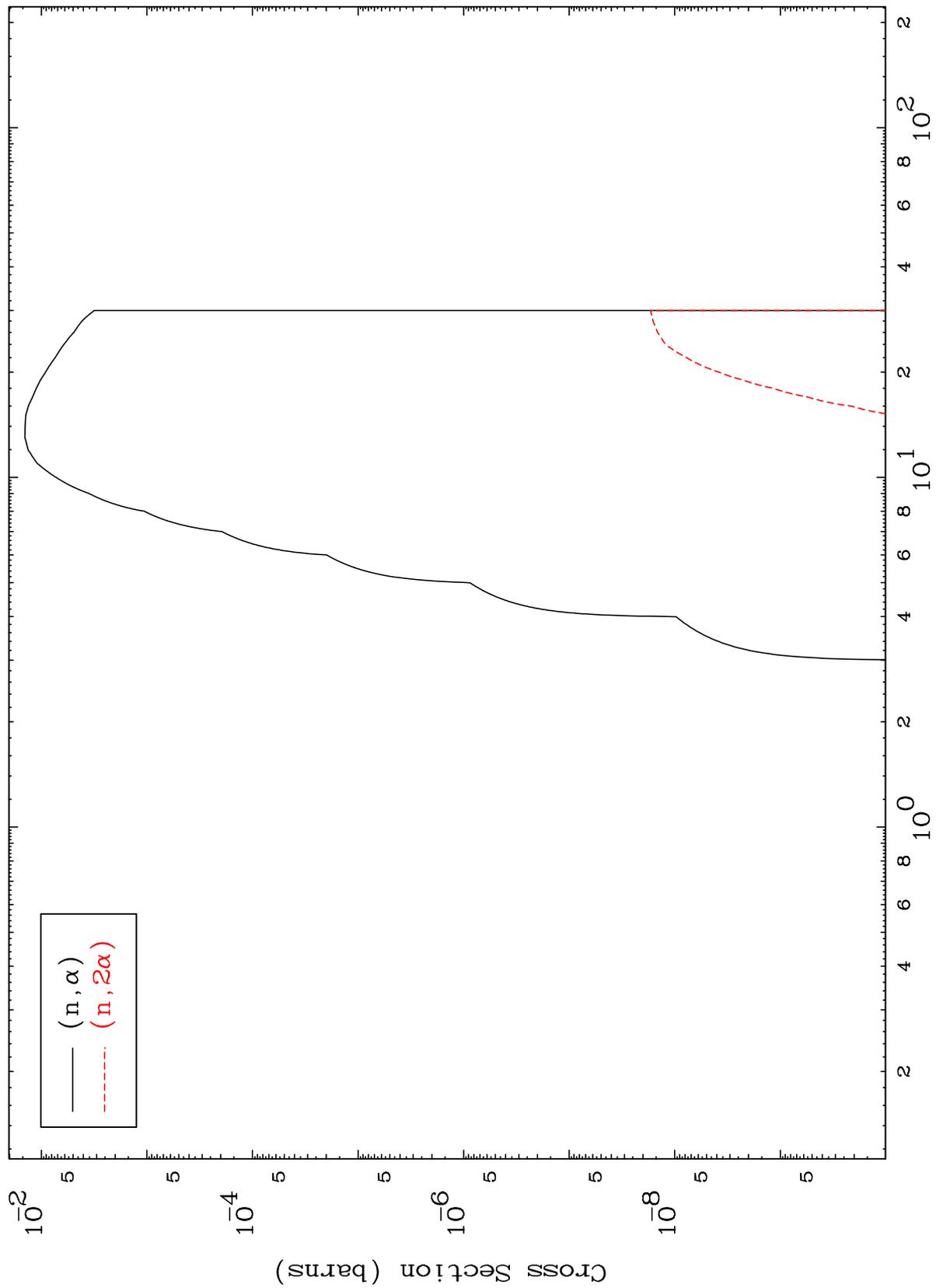


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(He-3, α) Levels

31-Ga-79

0 Kelvin Cross Sections



12

Incident Energy (MeV)

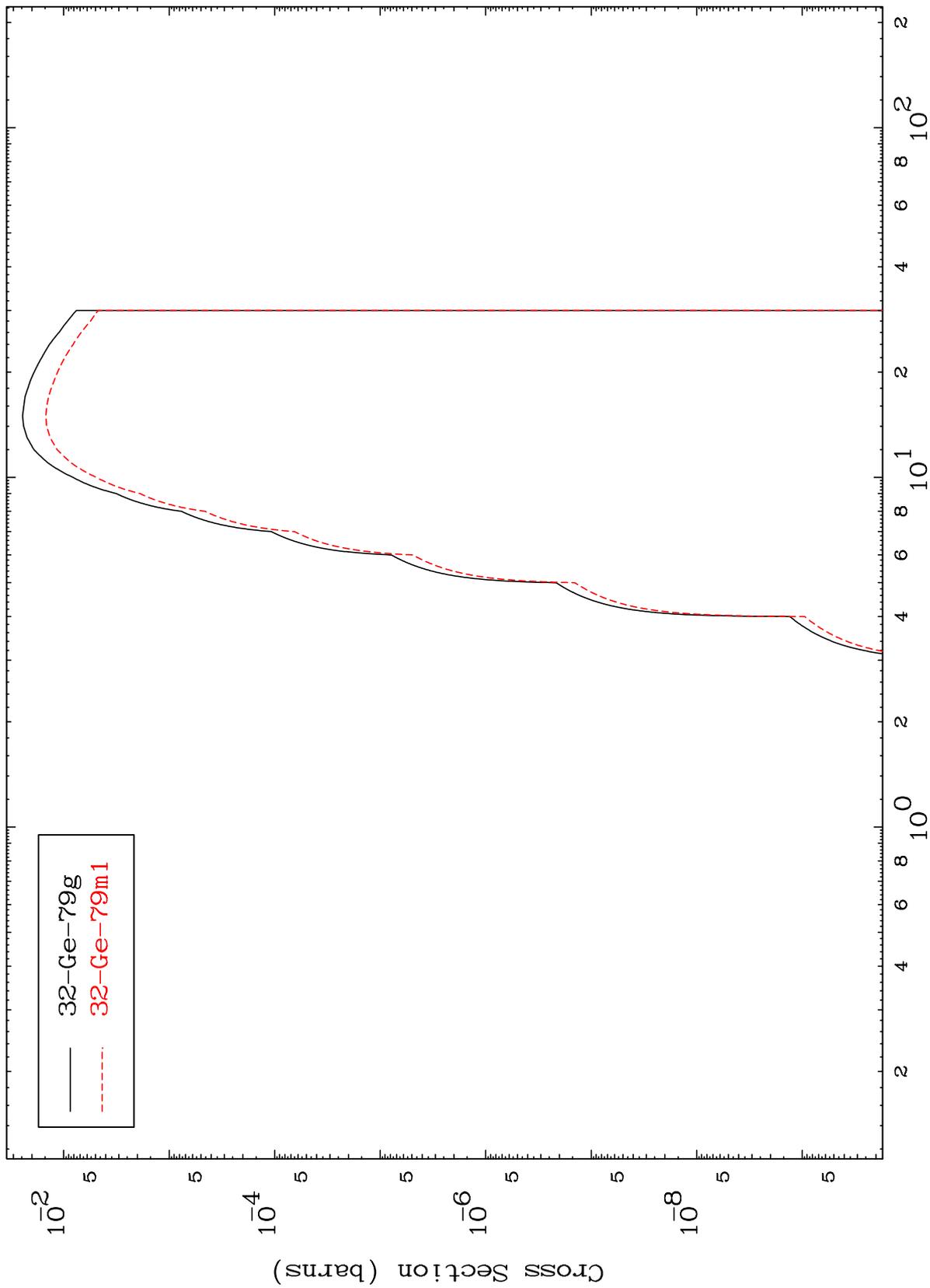
31-Ga-79

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(n,n') d

31-Ga-79

Radionuclide Production Cross Section

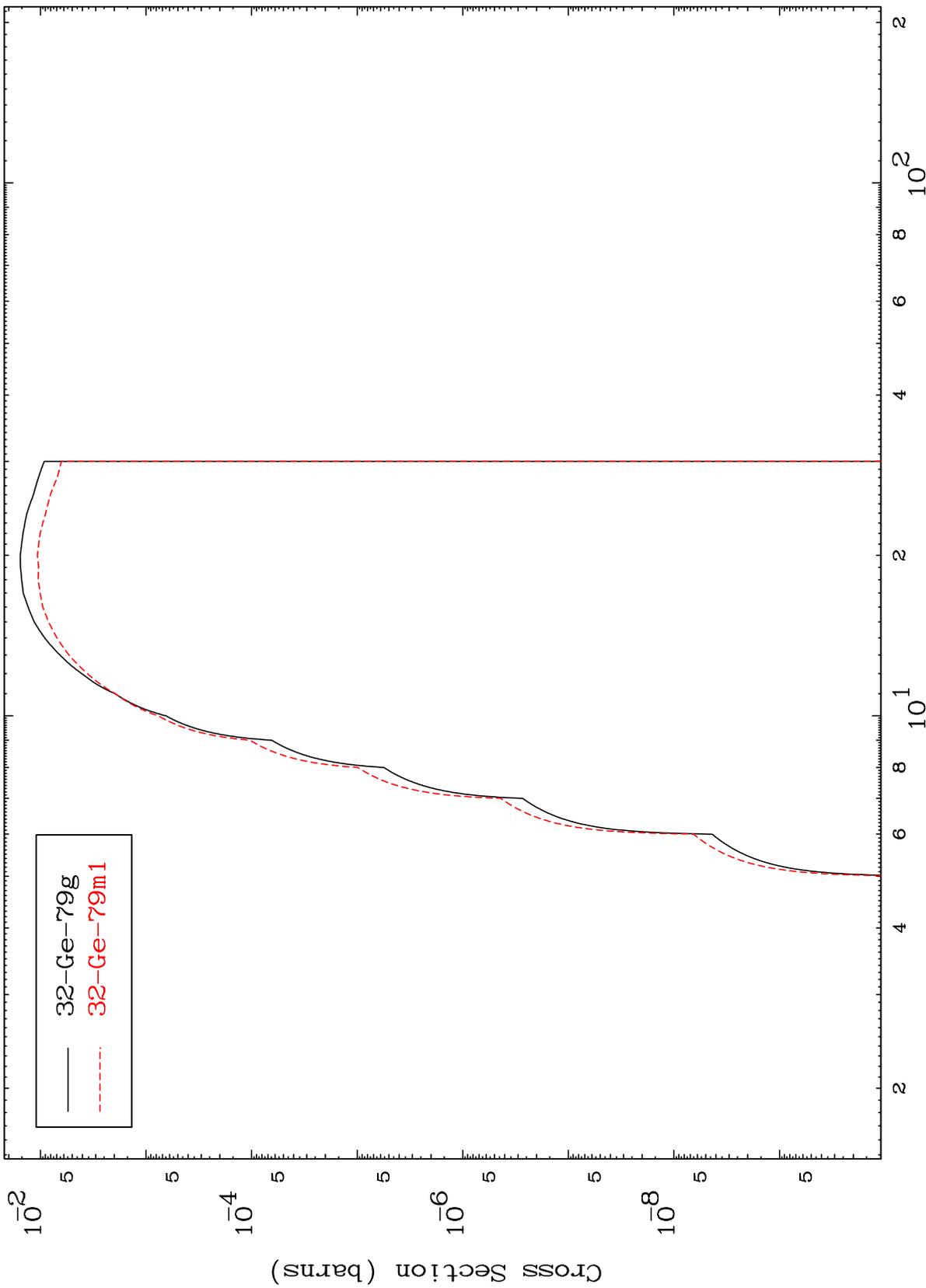


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$(n,2n)$ p

31-Ga-79

Radionuclide Production Cross Section



14

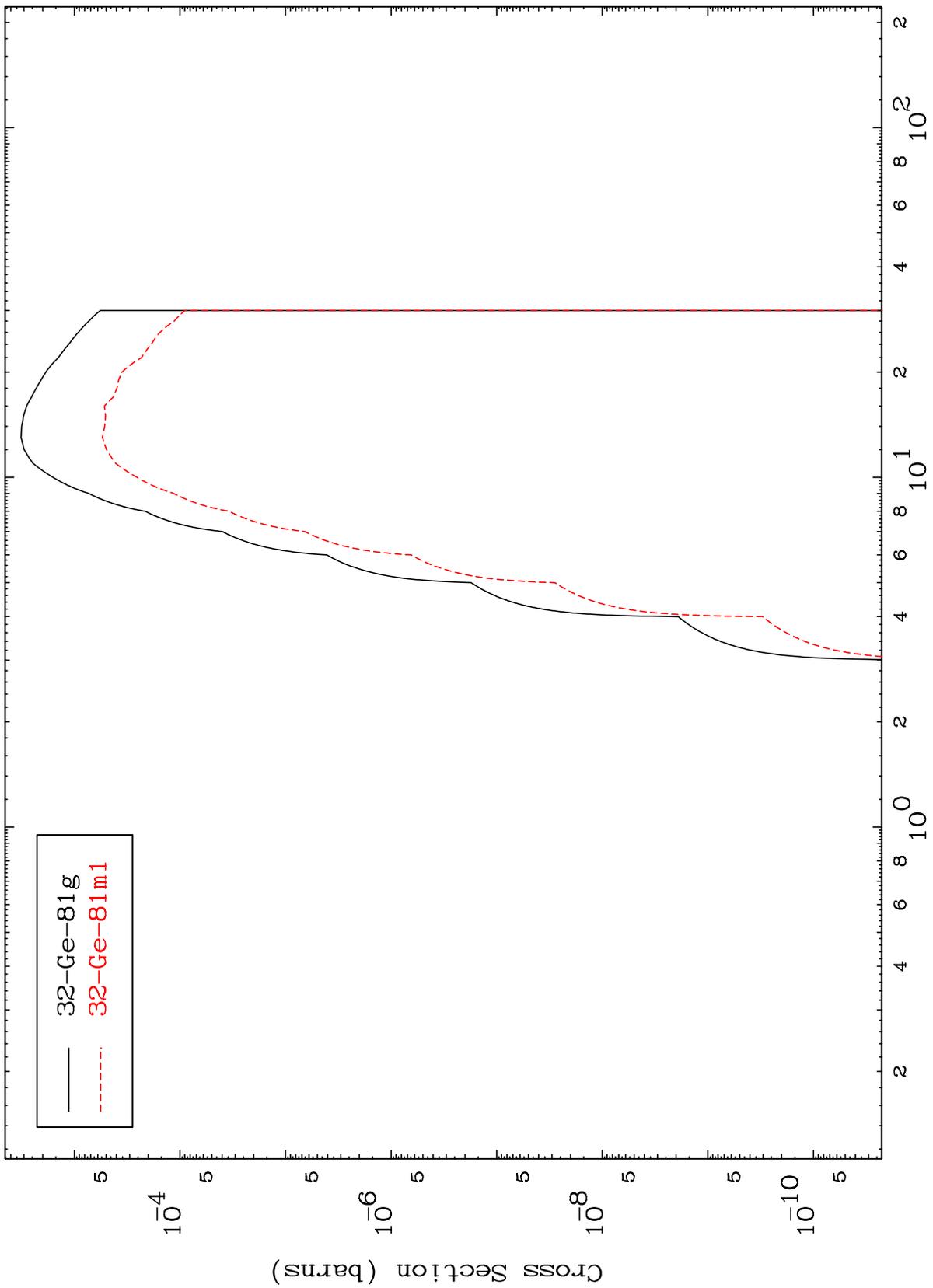
Incident Energy (MeV)

31-Ga-79

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31-Ga-79

(n,p)
Radionuclide Production Cross Section



— 32-Ge-81g
- - - 32-Ge-81m1

31-Ga-79

Incident Energy (MeV)

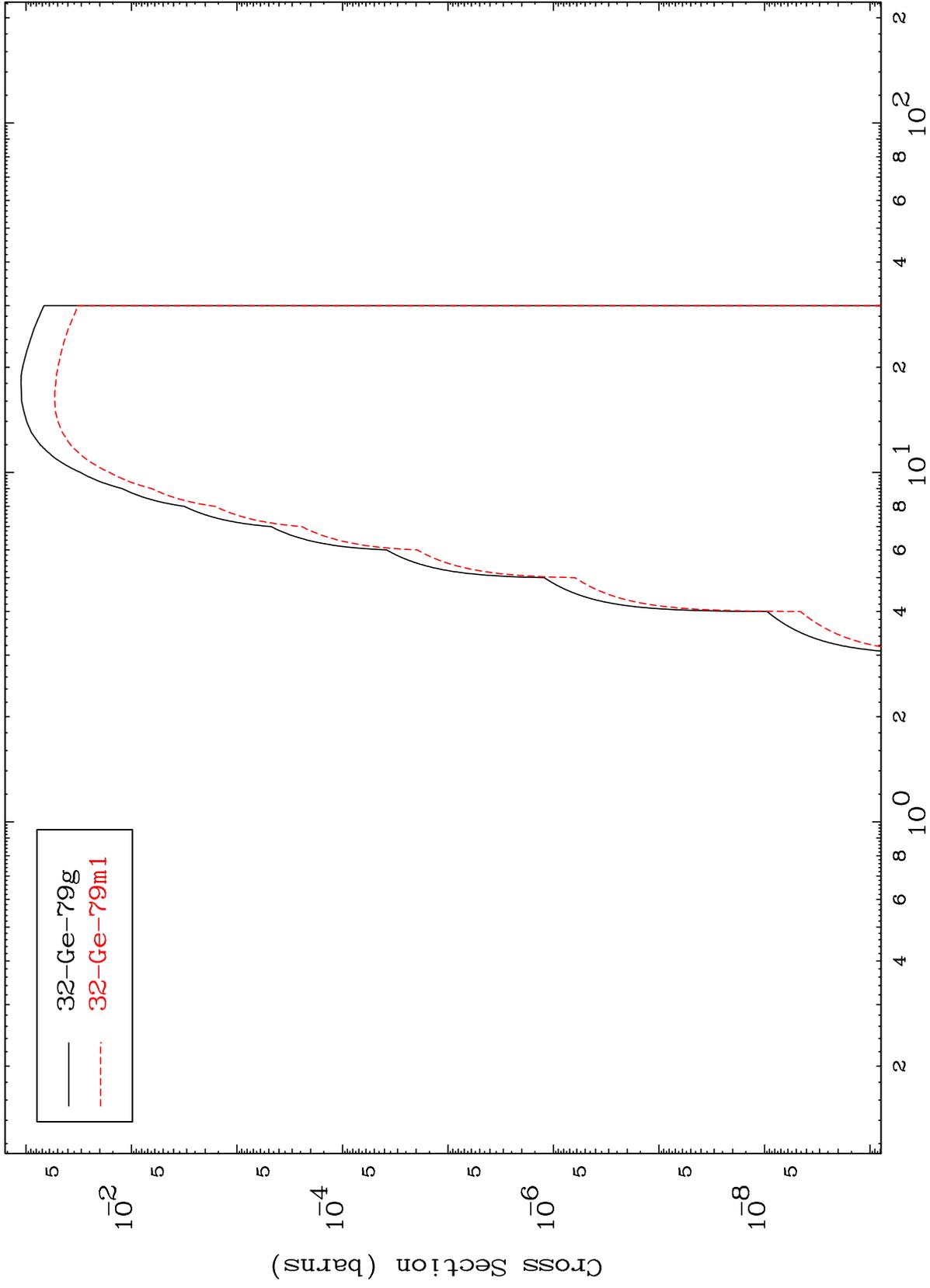
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(n, t)

31-Ga-79

Radionuclide Production Cross Section



16

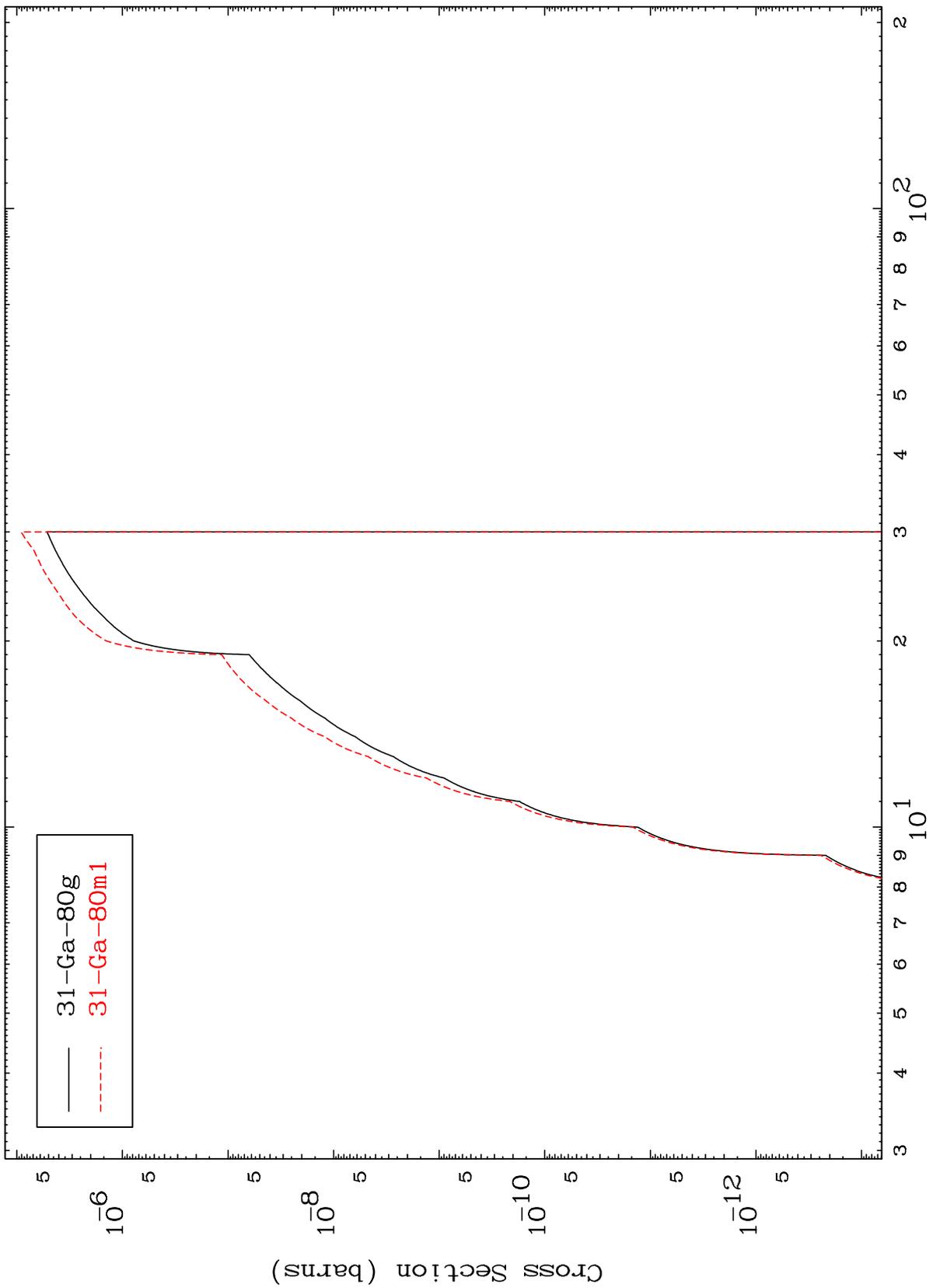
Incident Energy (MeV)

31-Ga-79

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³¹Ga-79

Radionuclide Production Cross Section (n,2p)



Legend:
— 31-Ga-80g
- - - 31-Ga-80m1

³¹Ga-79

Incident Energy (MeV)

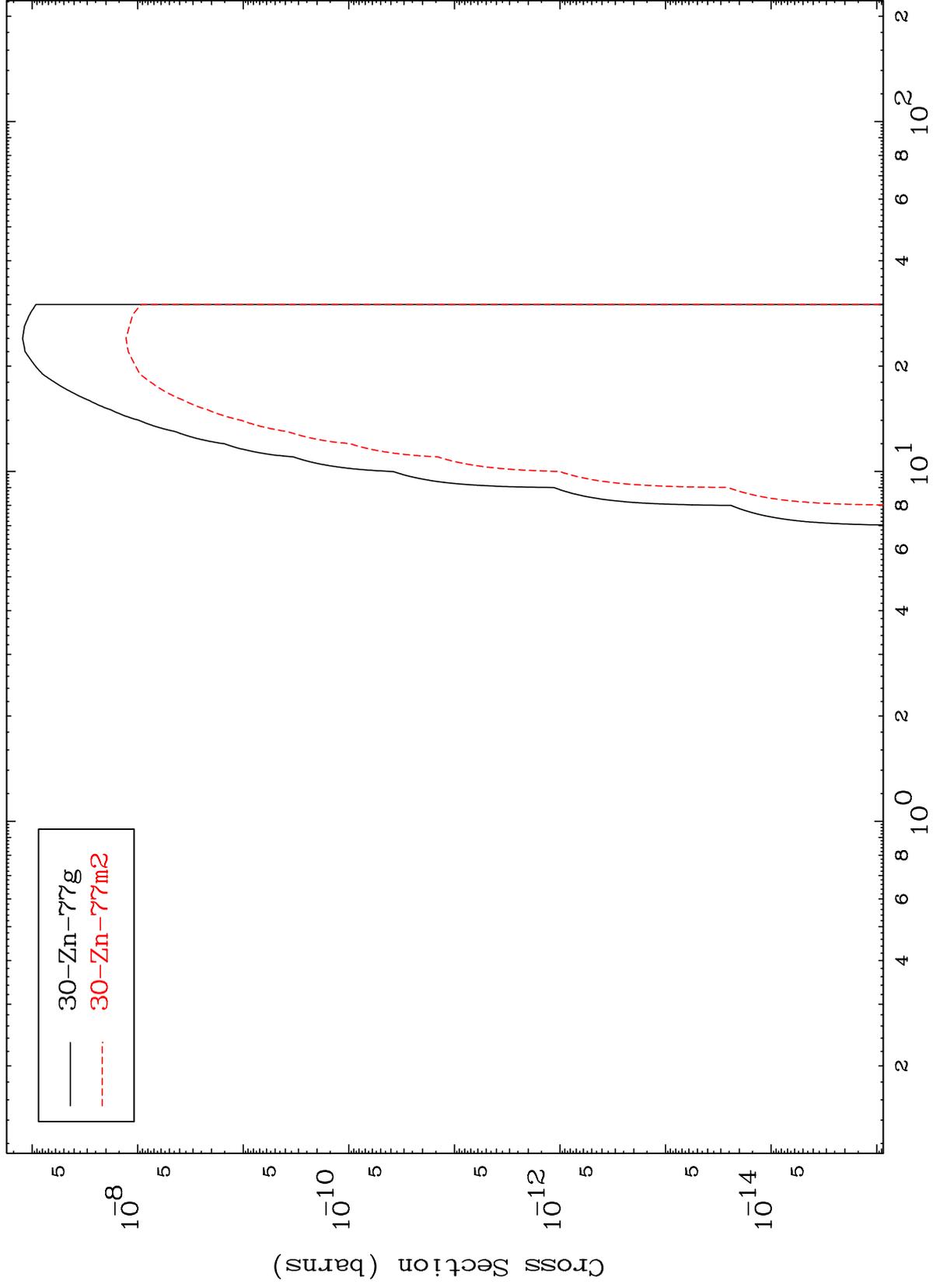
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(n,p) α

31-Ga-79

Radionuclide Production Cross Section



18

Incident Energy (MeV)

31-Ga-79