

Program EVALPLOT
(Version 2021-1)

by

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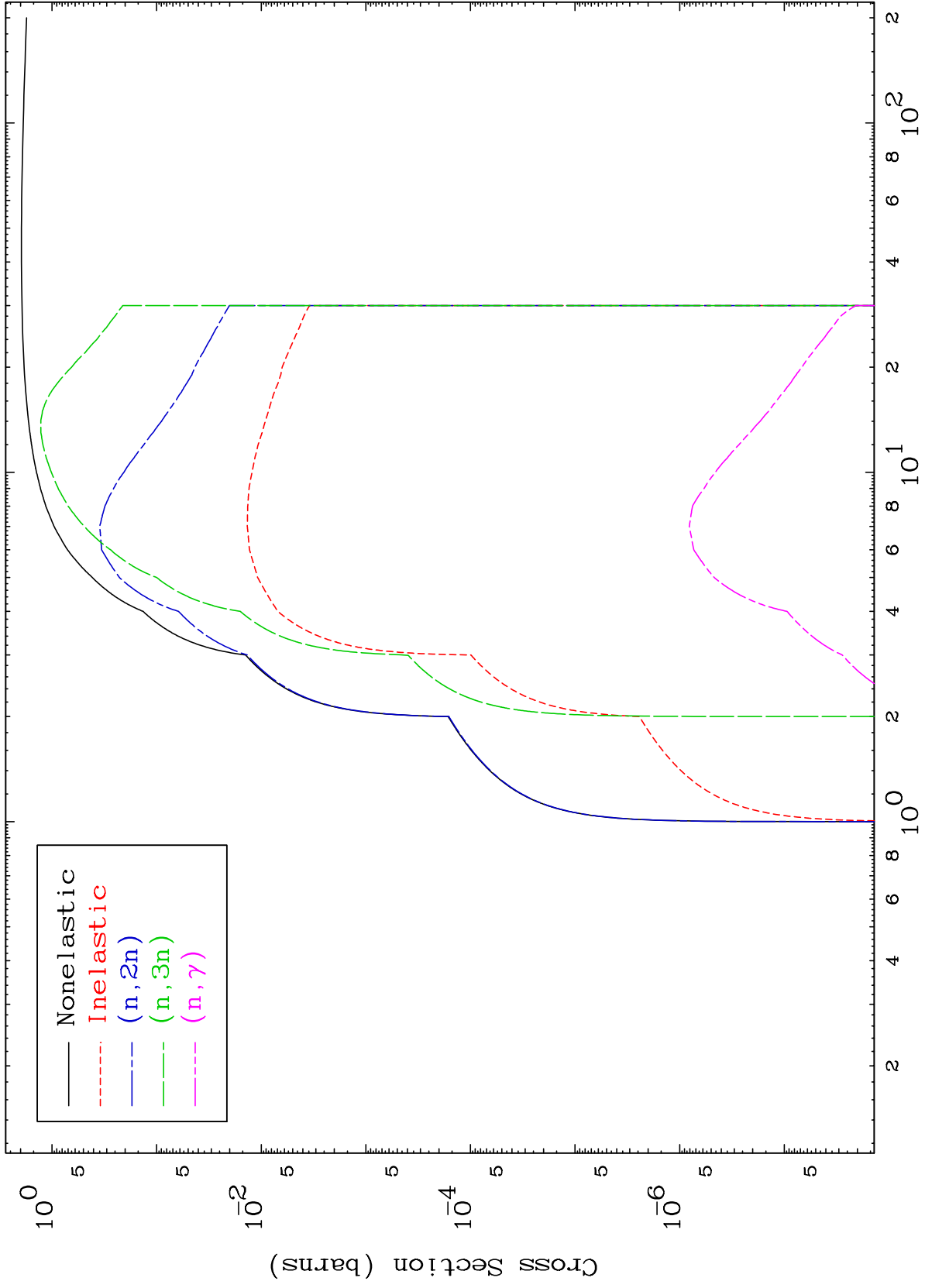
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 3155

Deuteron Major
0 Kelvin Cross Sections

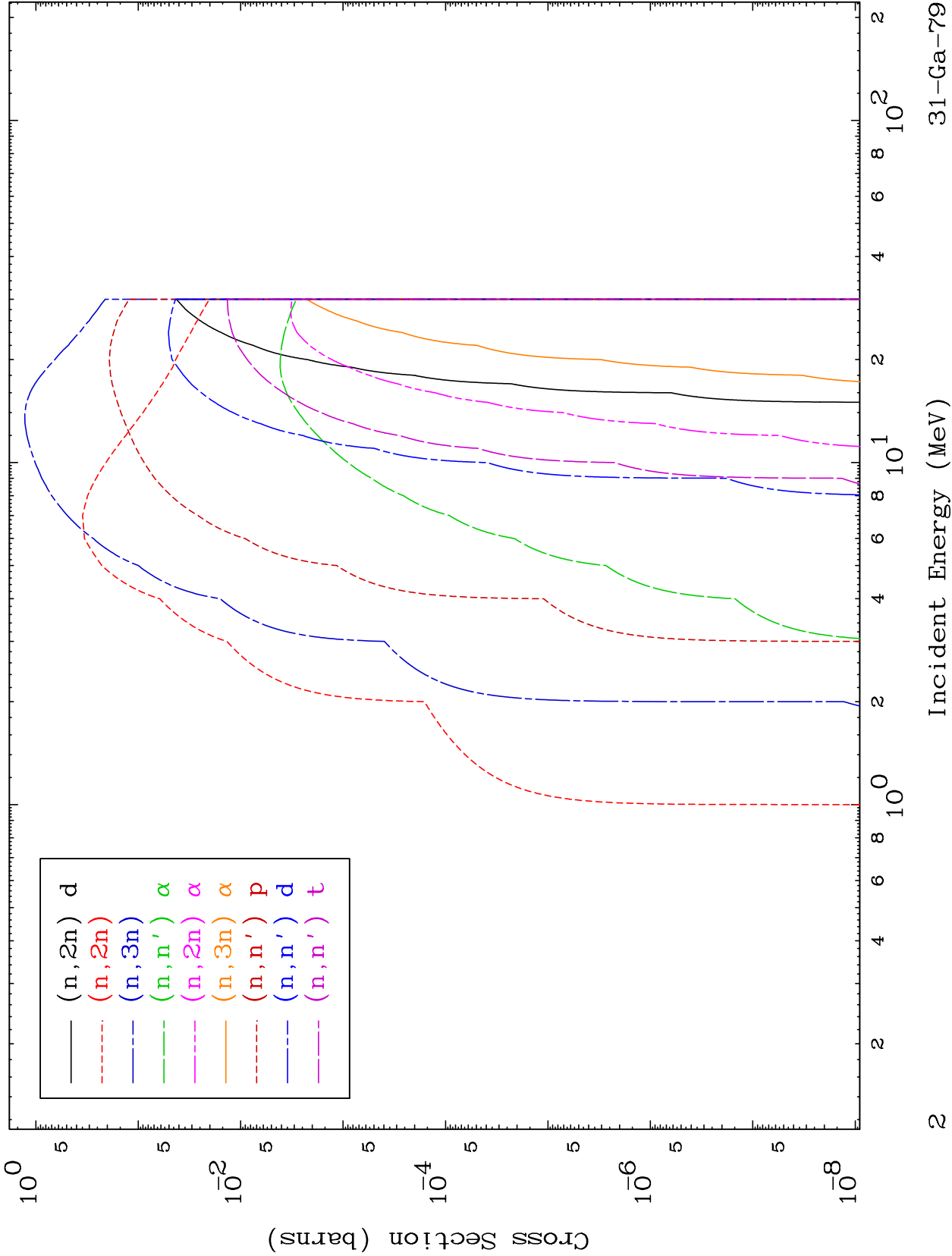
31-Ga-79

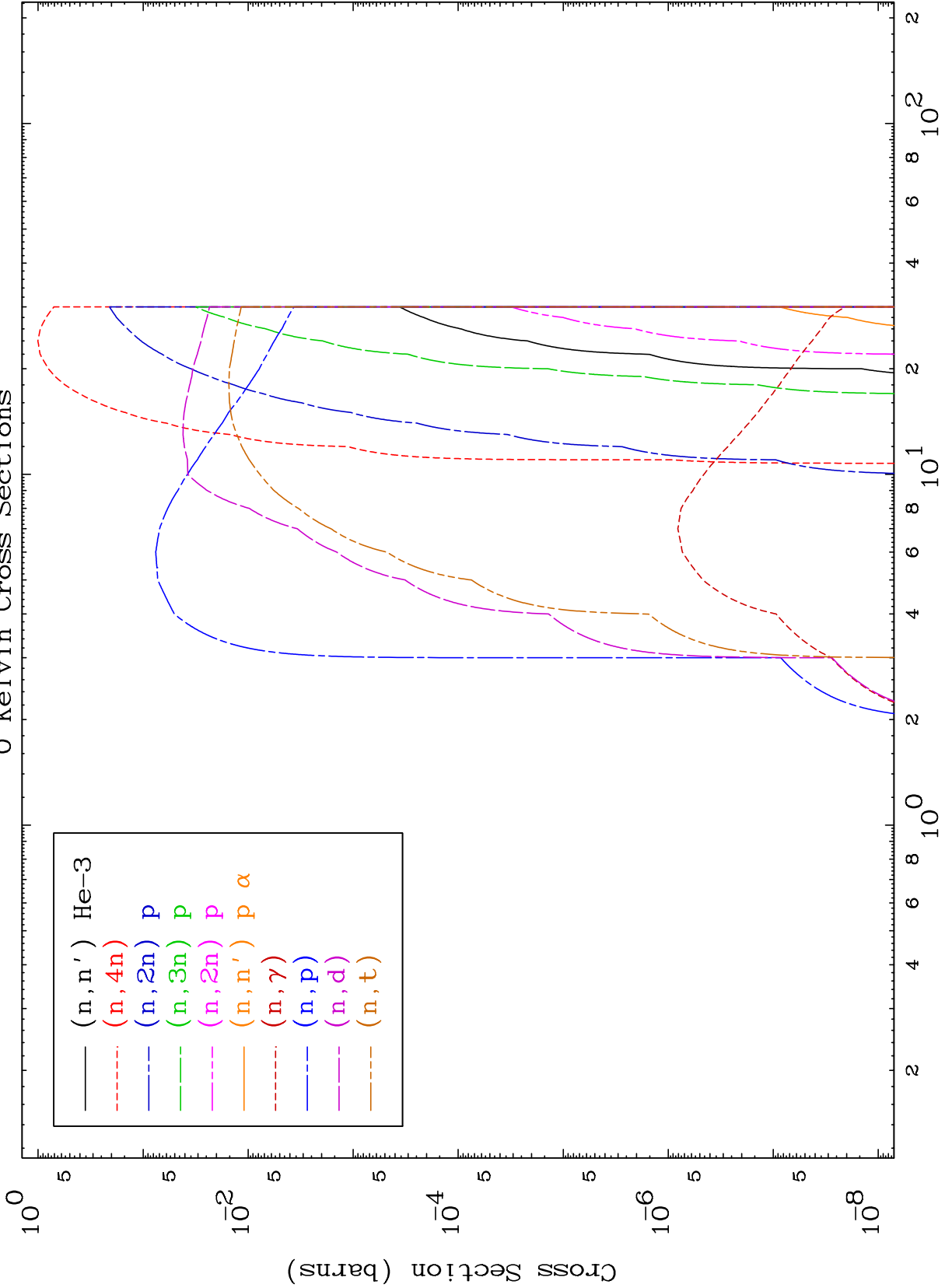


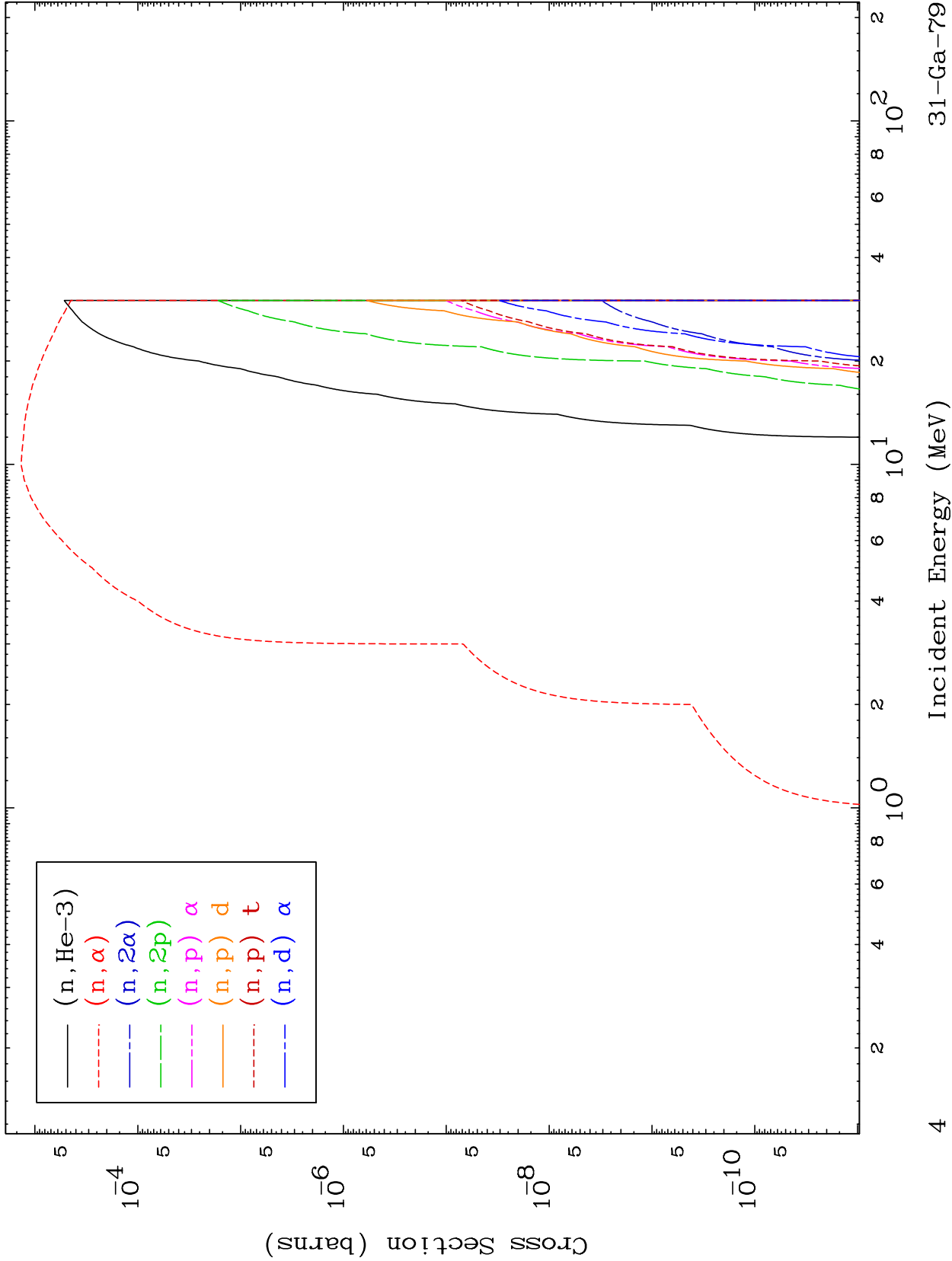
MAT 3155

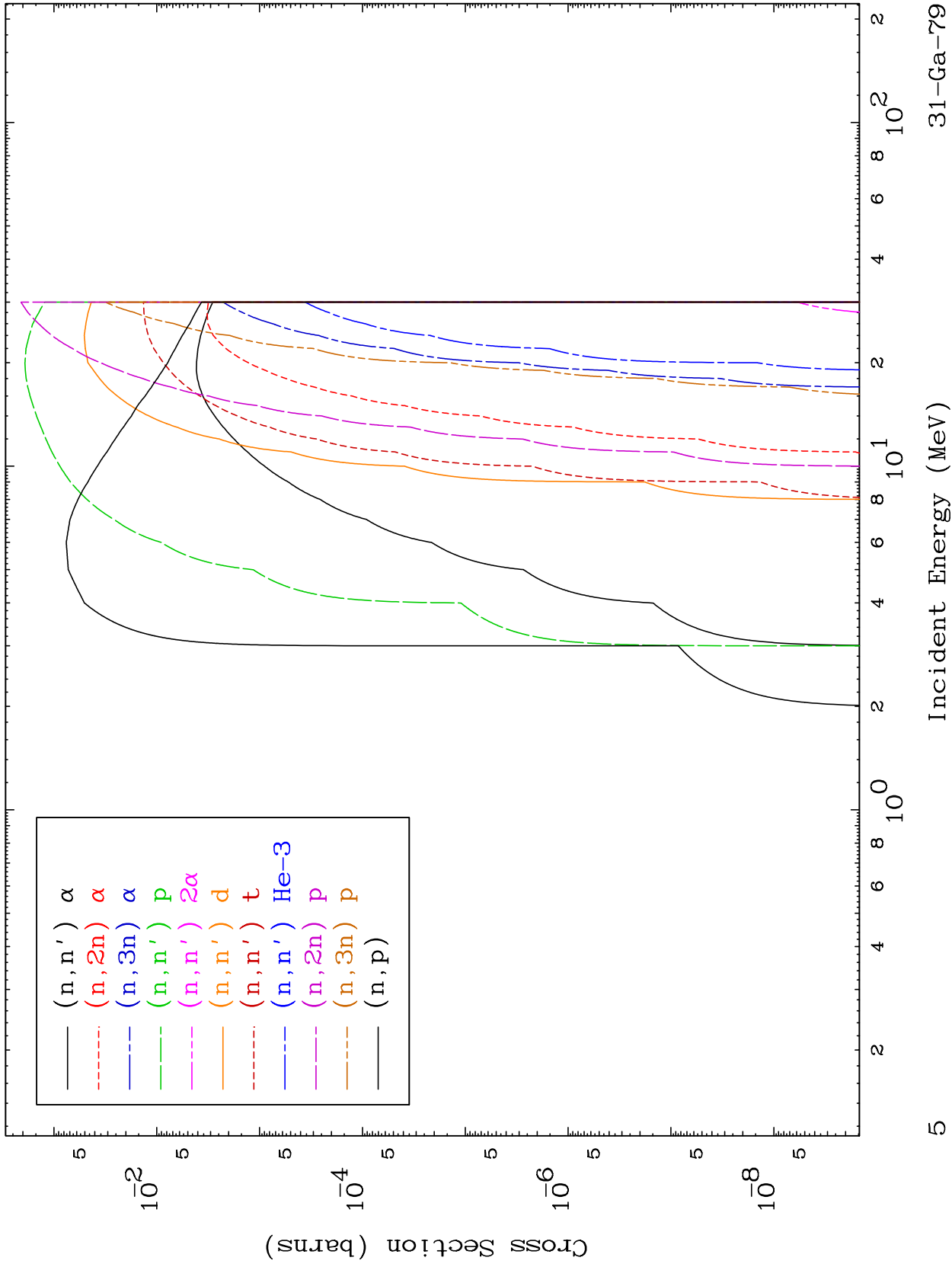
Deuteron Neutron Absorption
0 Kelvin Cross Sections

³¹Ga-79





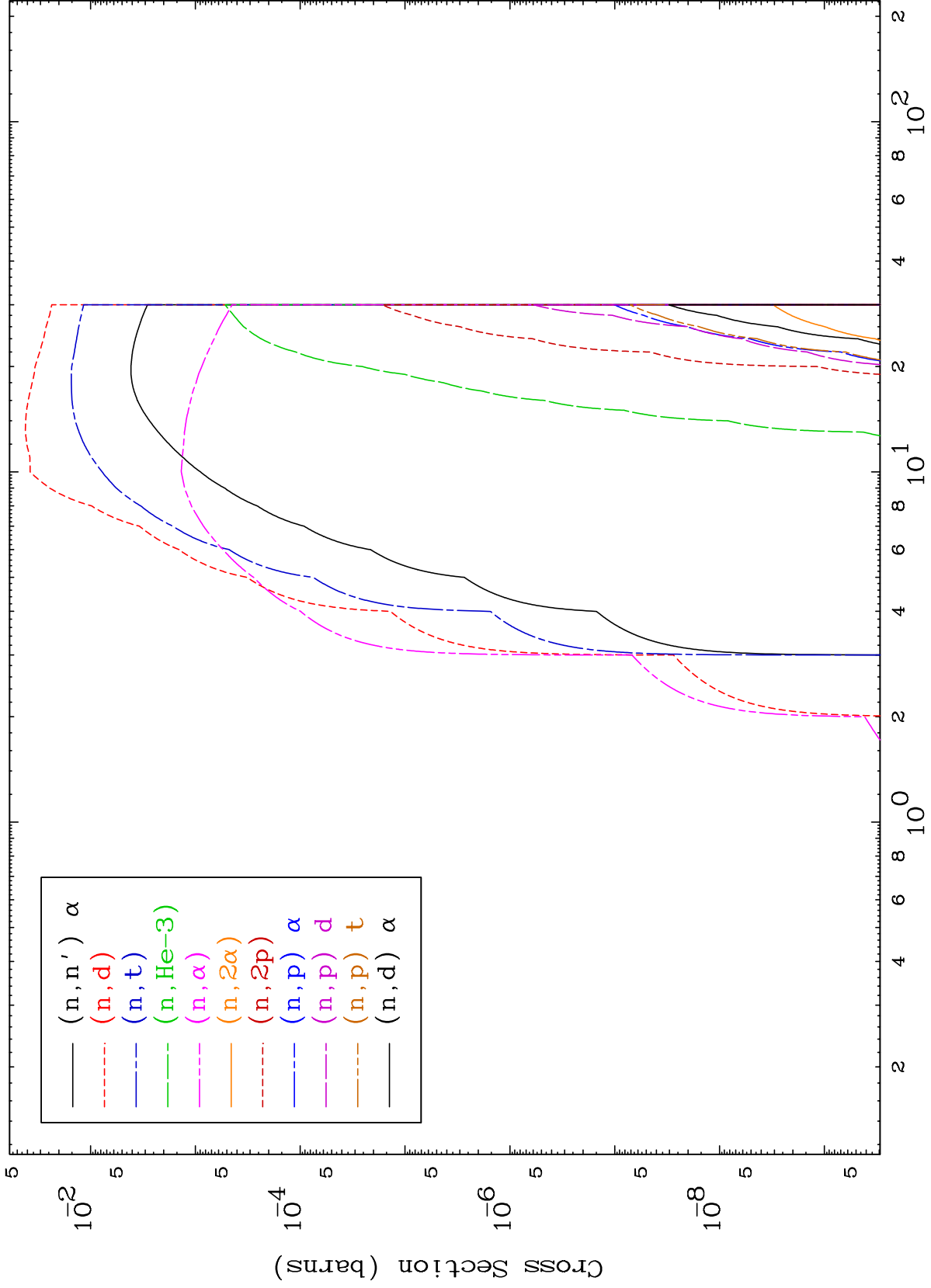




MAT 3155

Deuteron Charged Particle
0 Kelvin Cross Sections

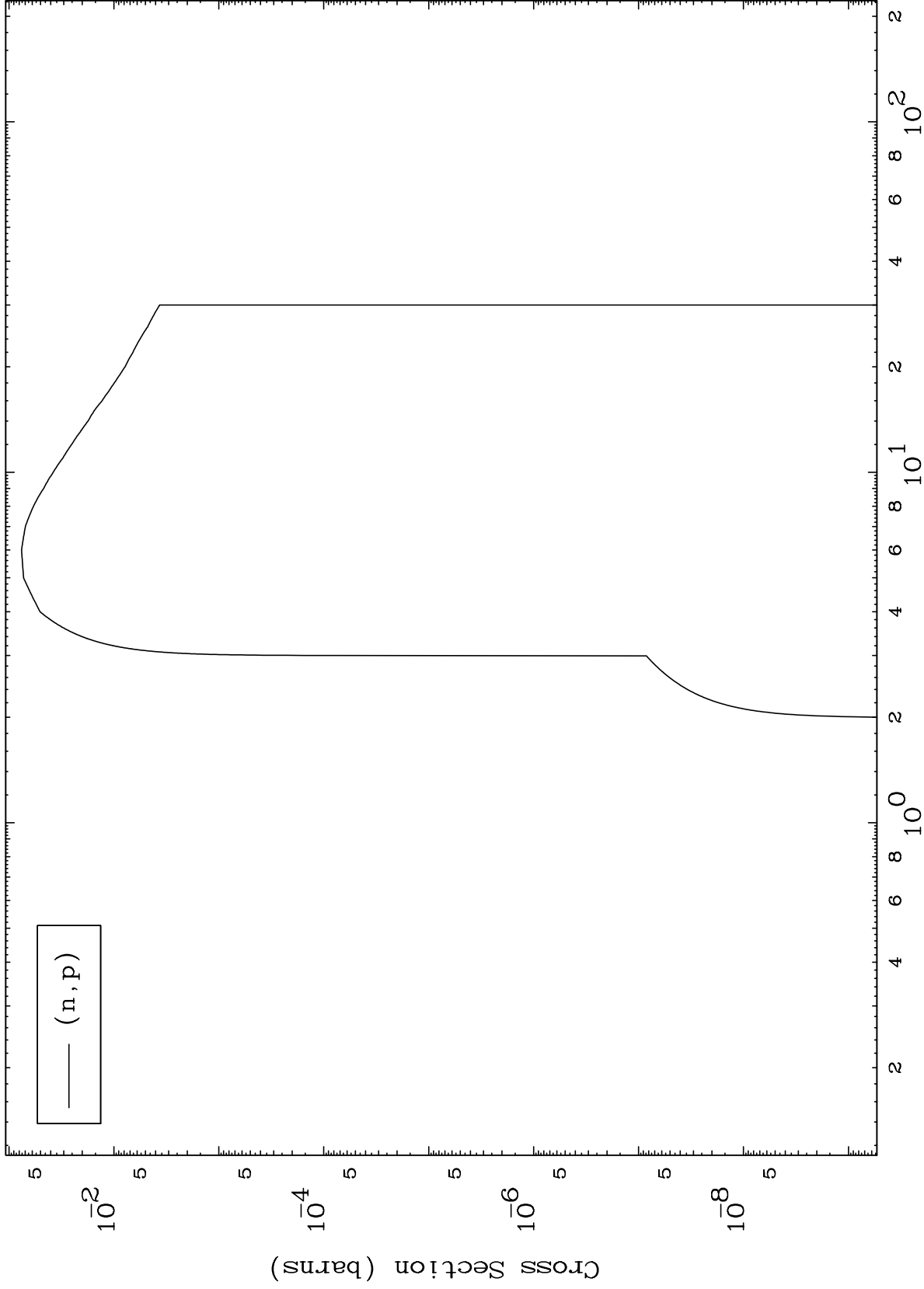
31-Ga-79



MAT 3155

(d,p) Levels
0 Kelvin Cross Sections

31-Ga-79

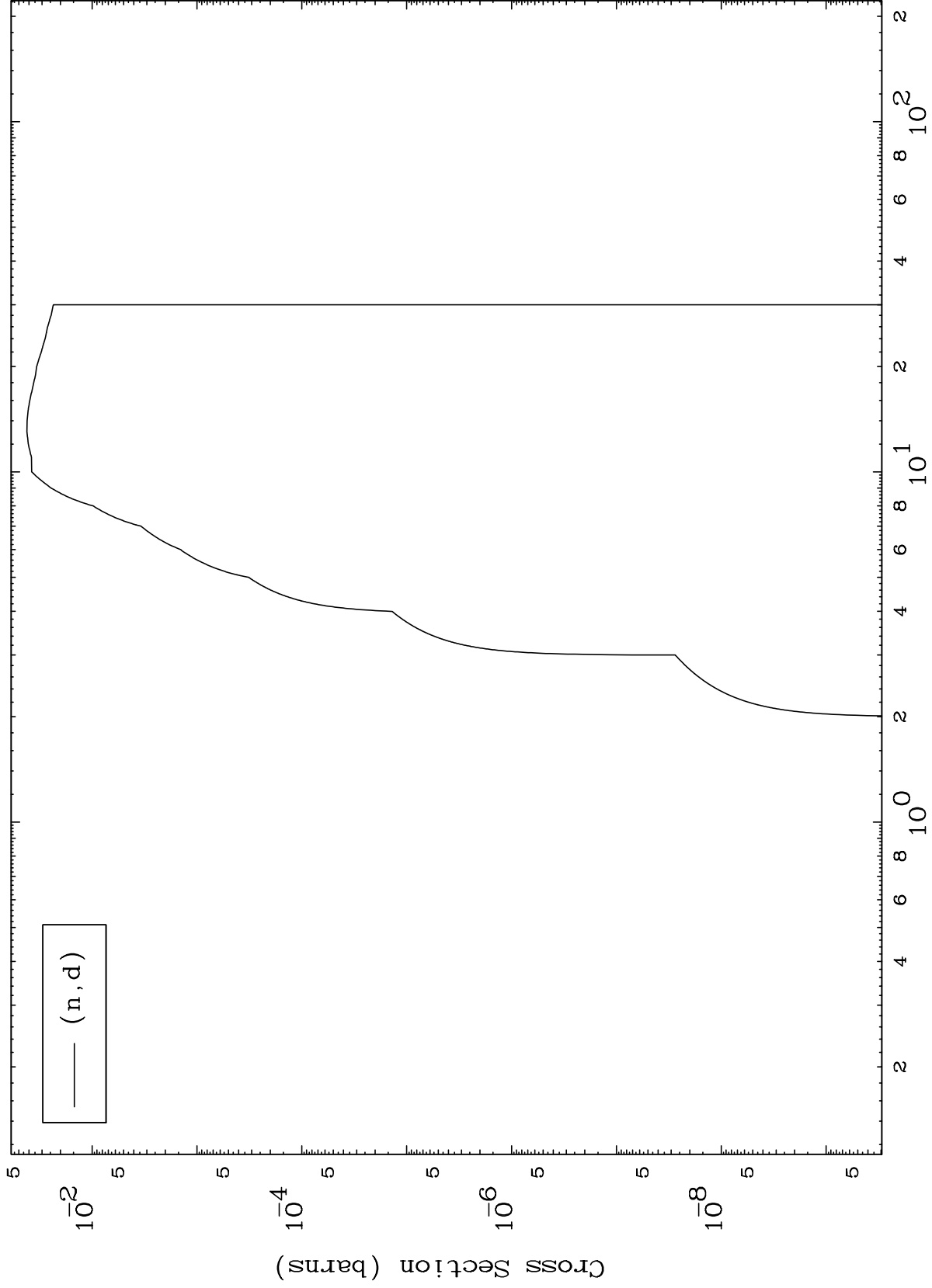


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(d,d) Levels

31-Ga-79

0 Kelvin Cross Sections



8

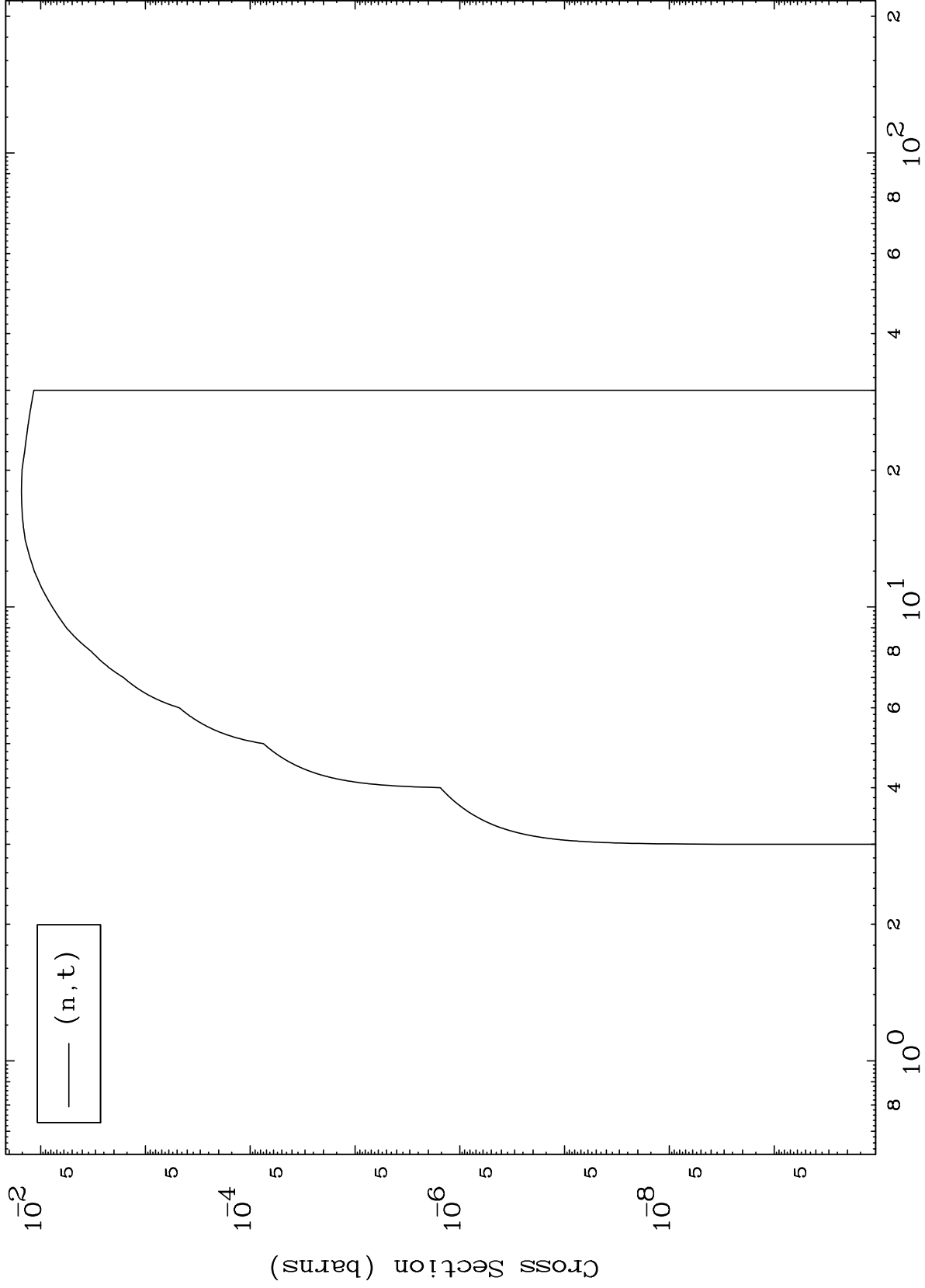
Incident Energy (MeV)

31-Ga-79

MAT 3155

(d, t) Levels
0 Kelvin Cross Sections

31-Ga-79



(n, t)

9

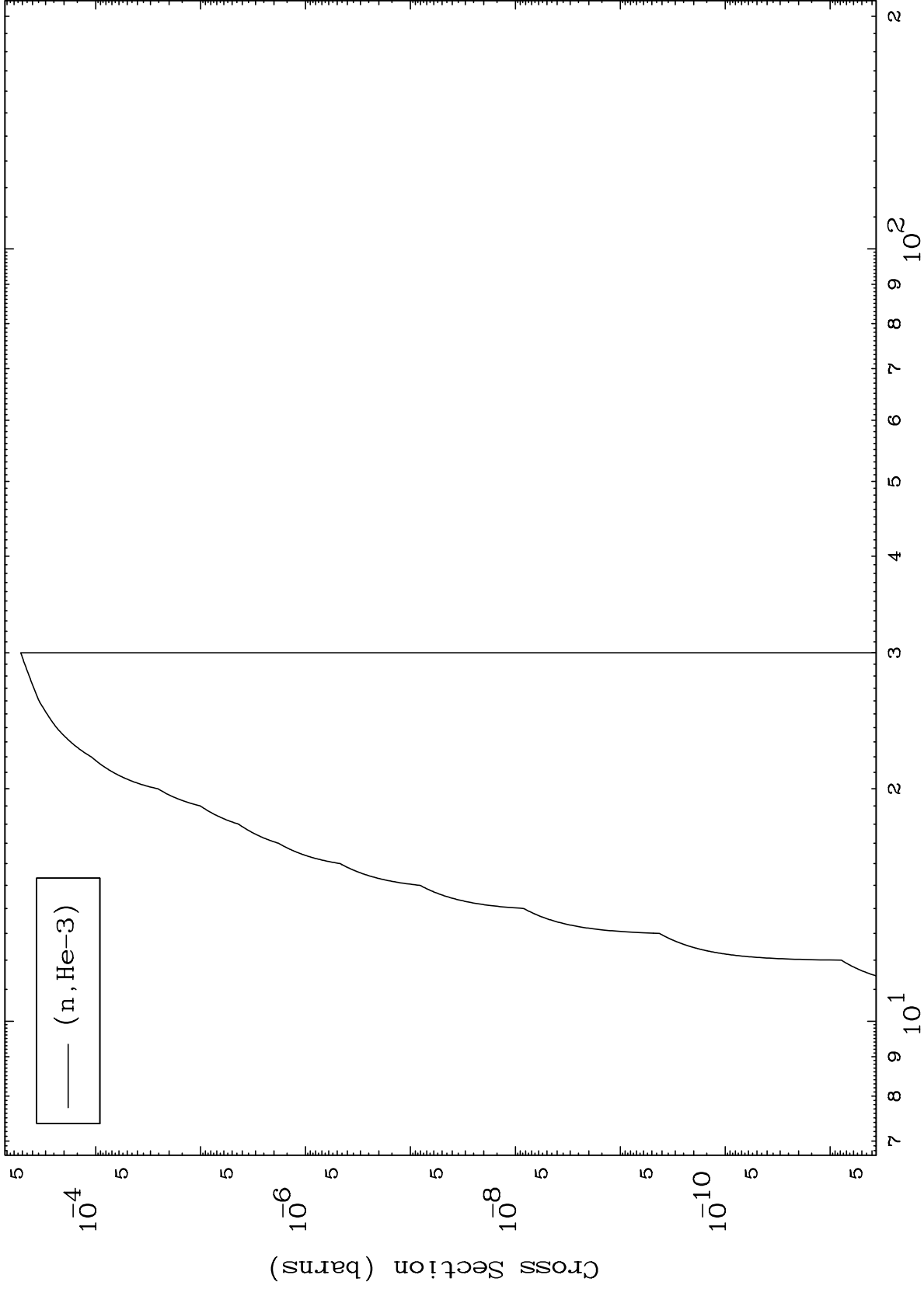
Incident Energy (MeV)

31-Ga-79

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(d,He3) Levels
0 Kelvin Cross Sections

31-Ga-79



10

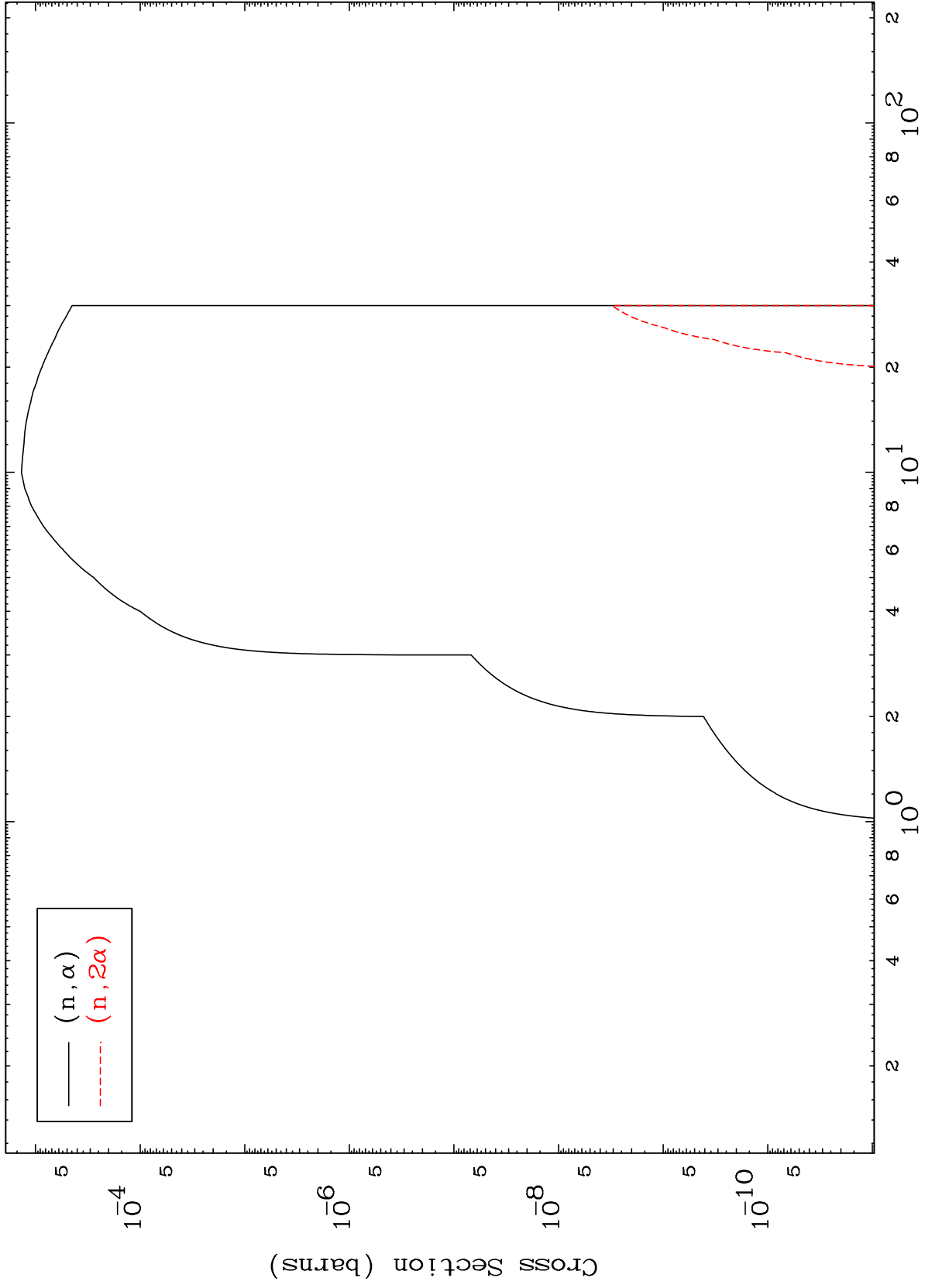
Incident Energy (MeV)

31-Ga-79

MAT 3155

(d, α) Levels
0 Kelvin Cross Sections

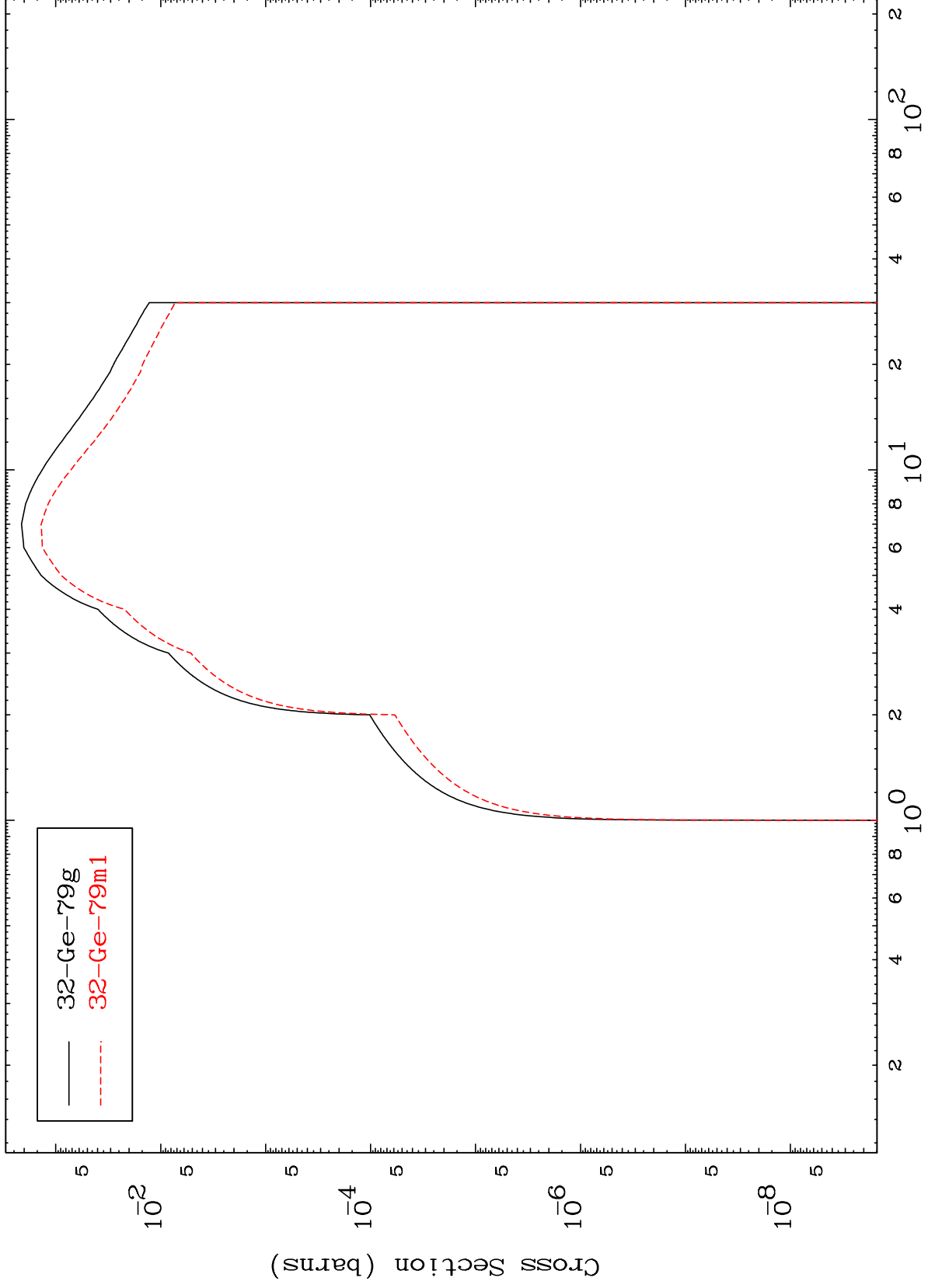
31-Ga-79



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³¹Ga-79

Radionuclide Production Cross Section
(n,2n)



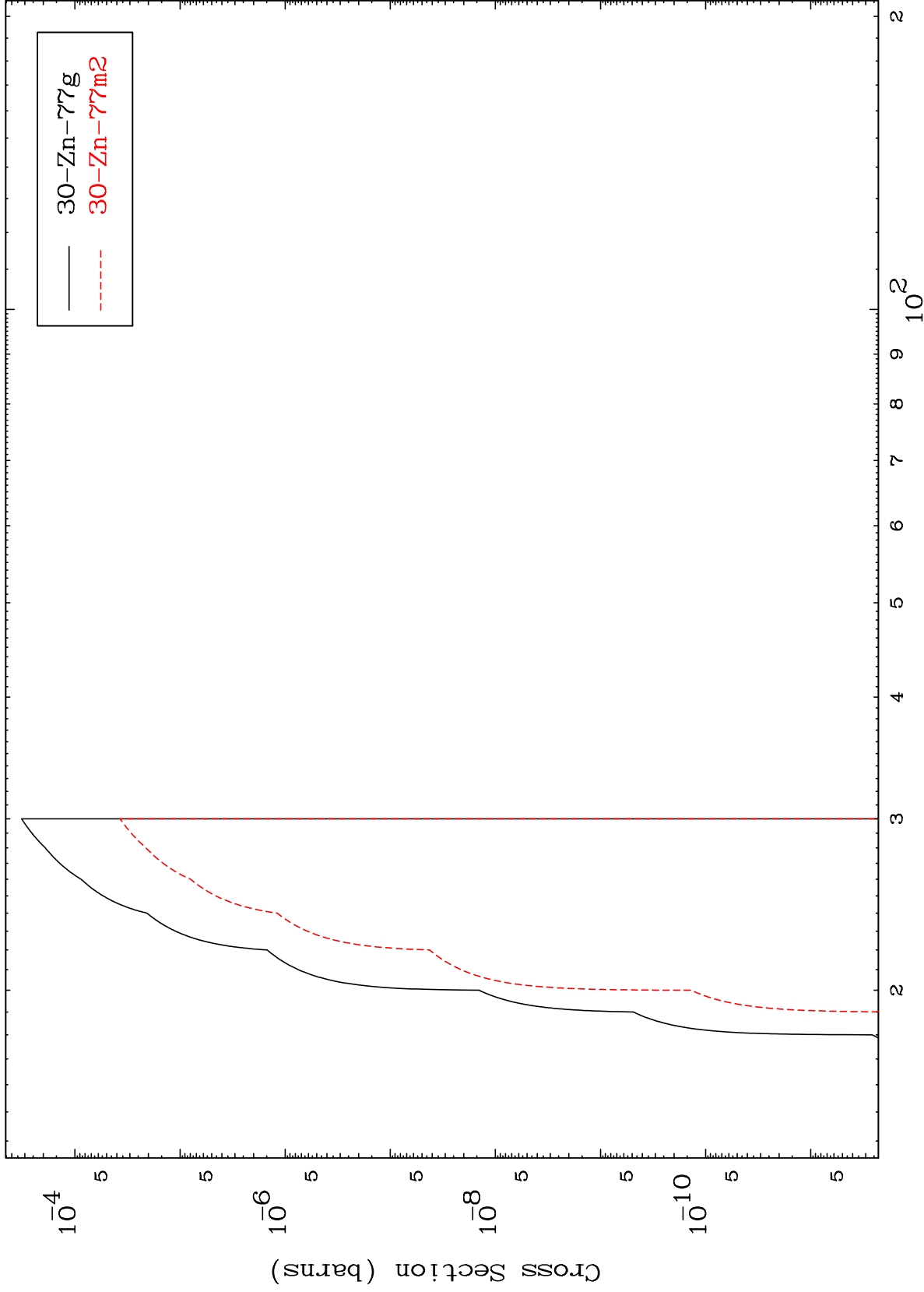
— 32-Ge-79g
- - - 32-Ge-79m1

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(n,n') He-3

31-Ga-79

Radionuclide Production Cross Section



13

Incident Energy (MeV)

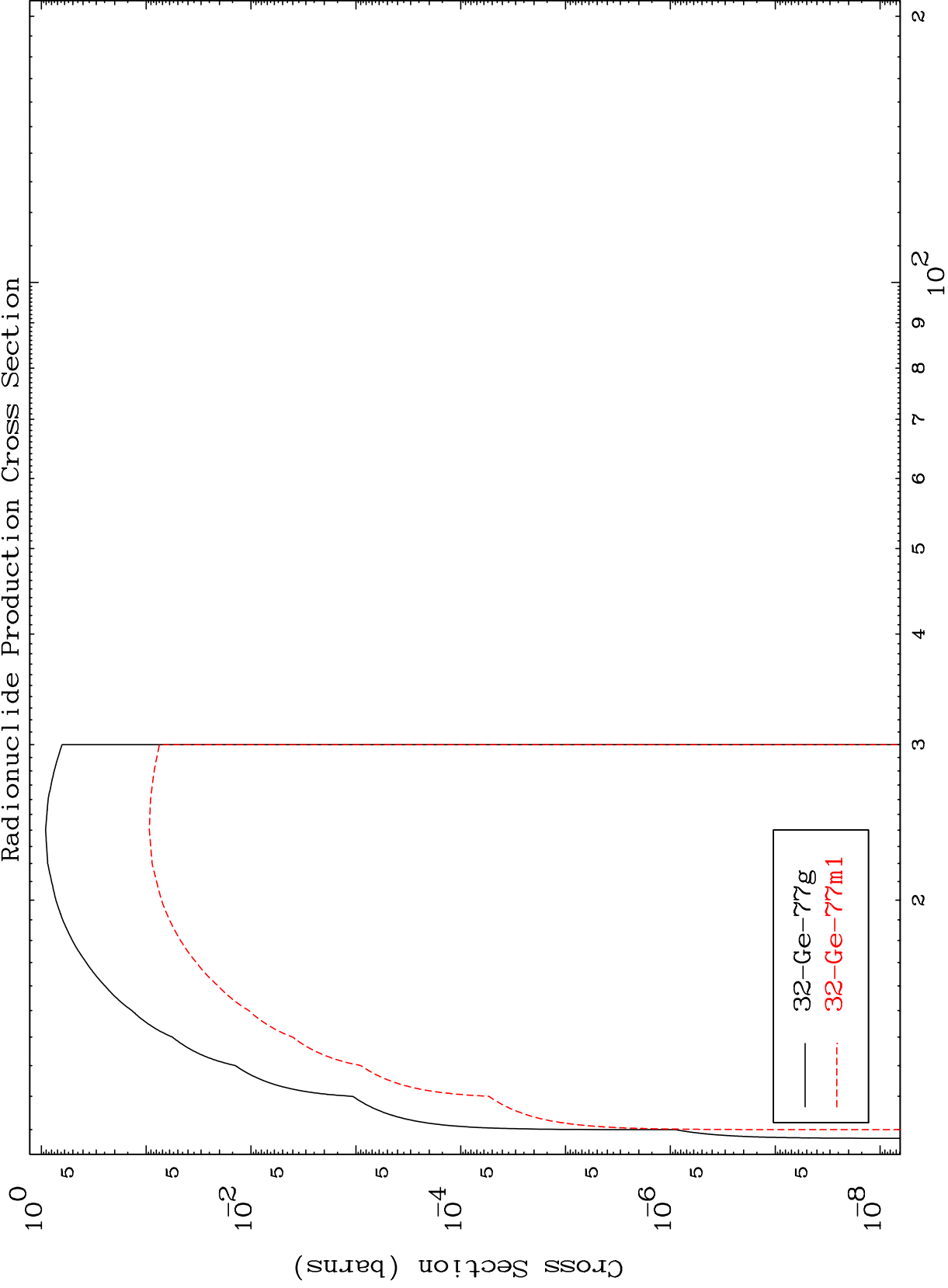
31-Ga-79

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(n,4n)

31-Ga-79

Radionuclide Production Cross Section



14

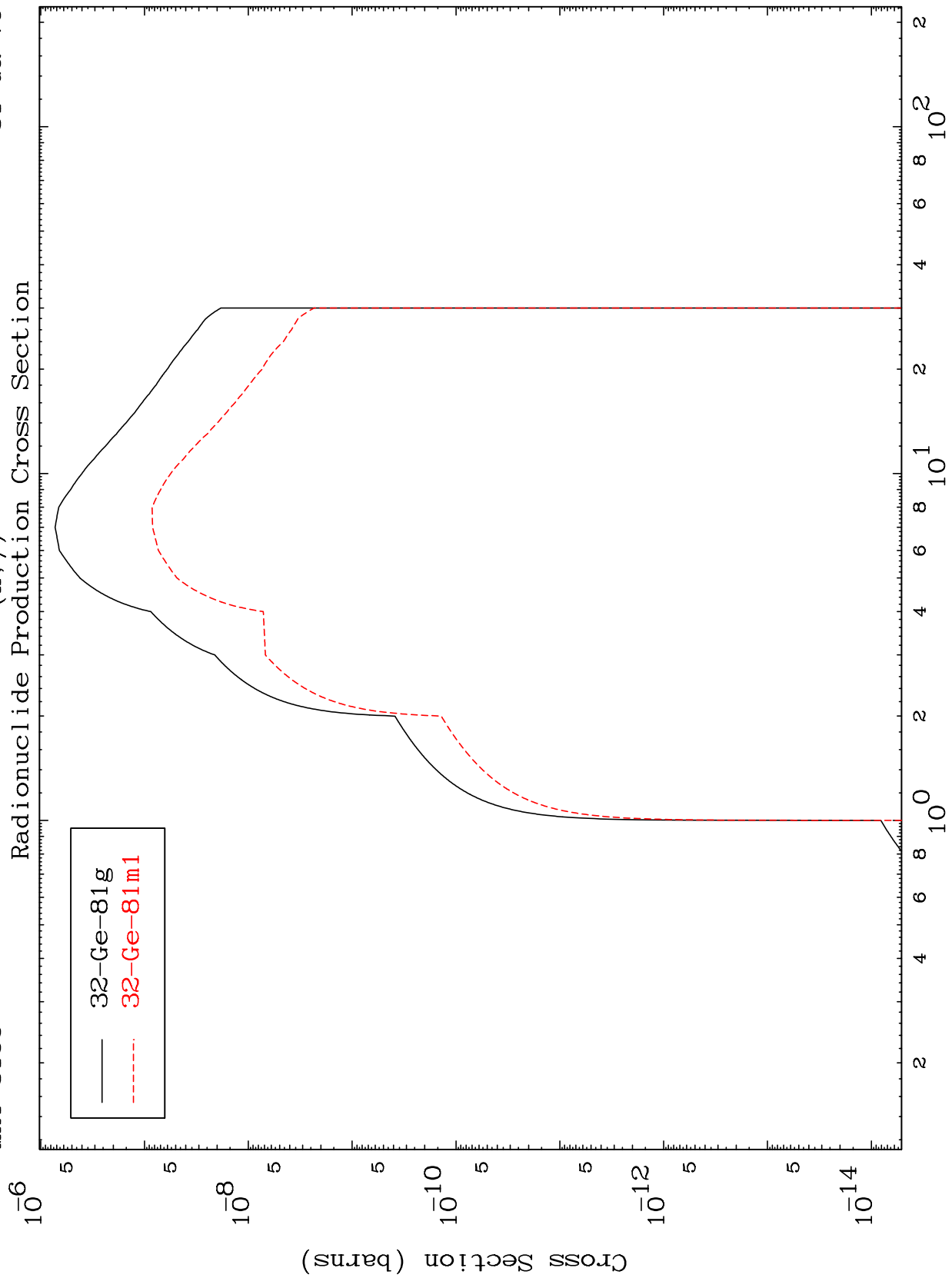
Incident Energy (MeV)

31-Ga-79

MAT 3155

31-Ga-79

(n, γ)
Radionuclide Production Cross Section



— 32-Ge-81g
- - - 32-Ge-81m1

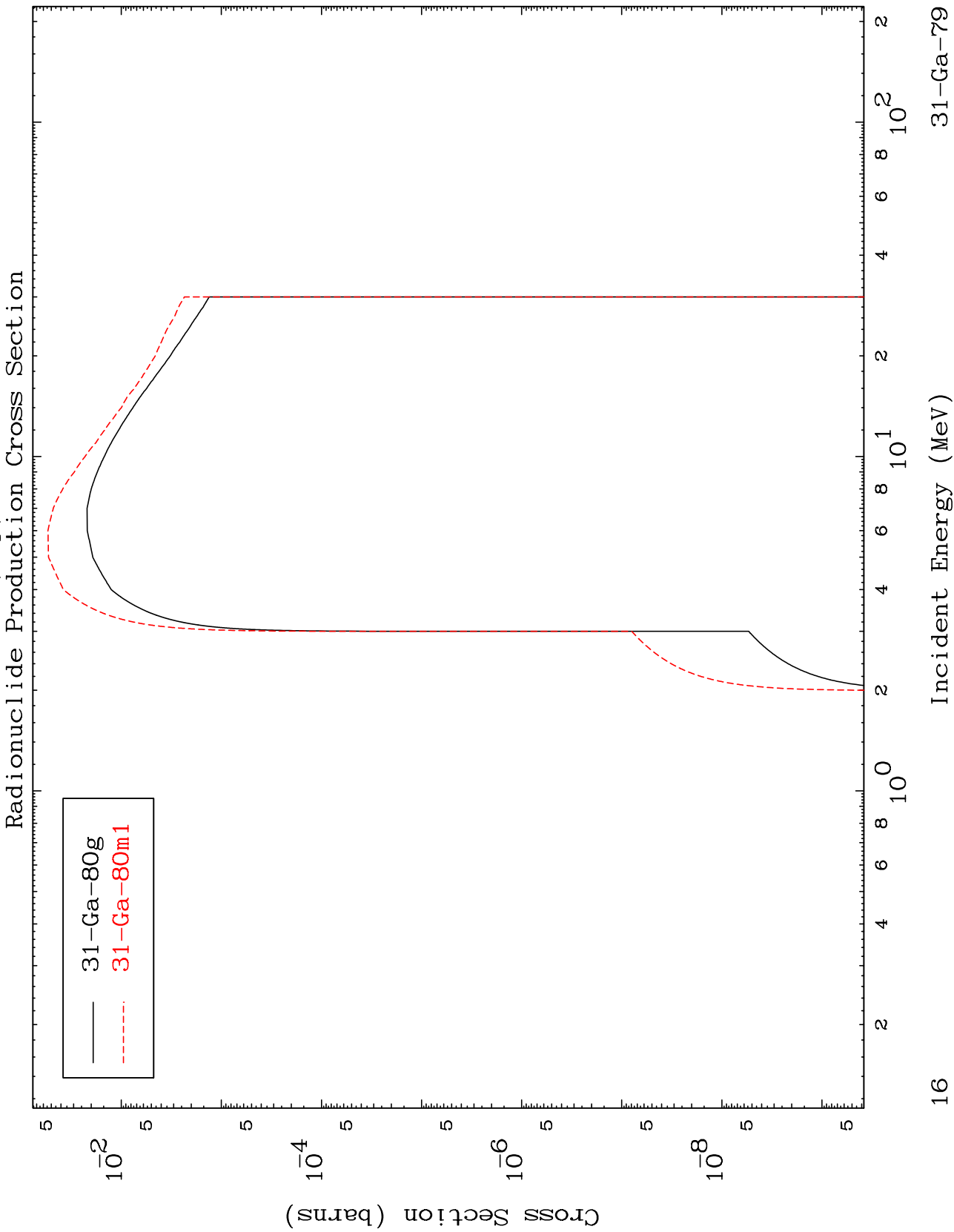
31-Ga-79

Incident Energy (MeV)

15

MAT 3155

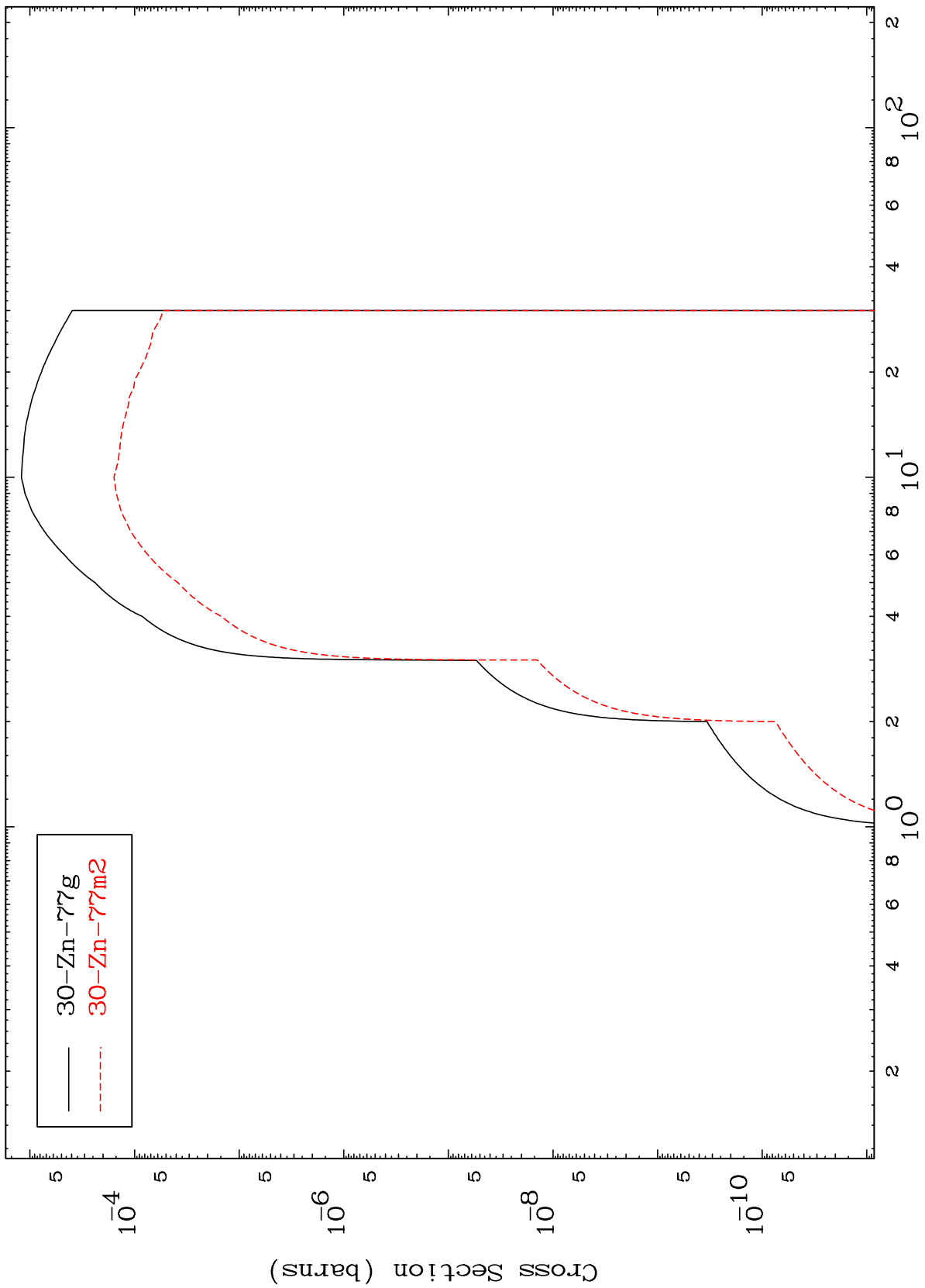
³¹Ga-79



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31-Ga-79

(n, α)
Radionuclide Production Cross Section



17

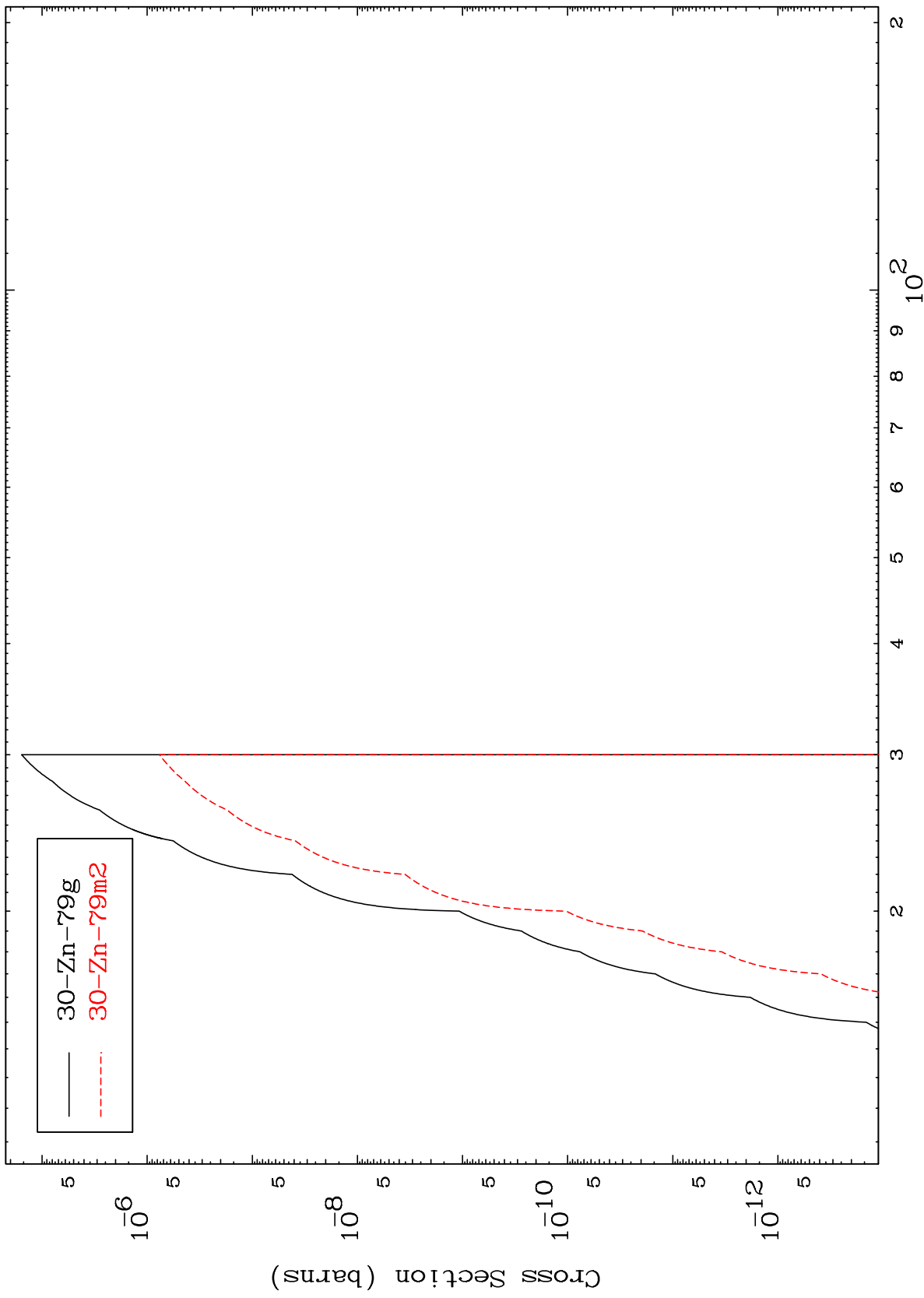
31-Ga-79

Incident Energy (MeV)

MAT 3155

31-Ga-79

(n,2p)
Radionuclide Production Cross Section

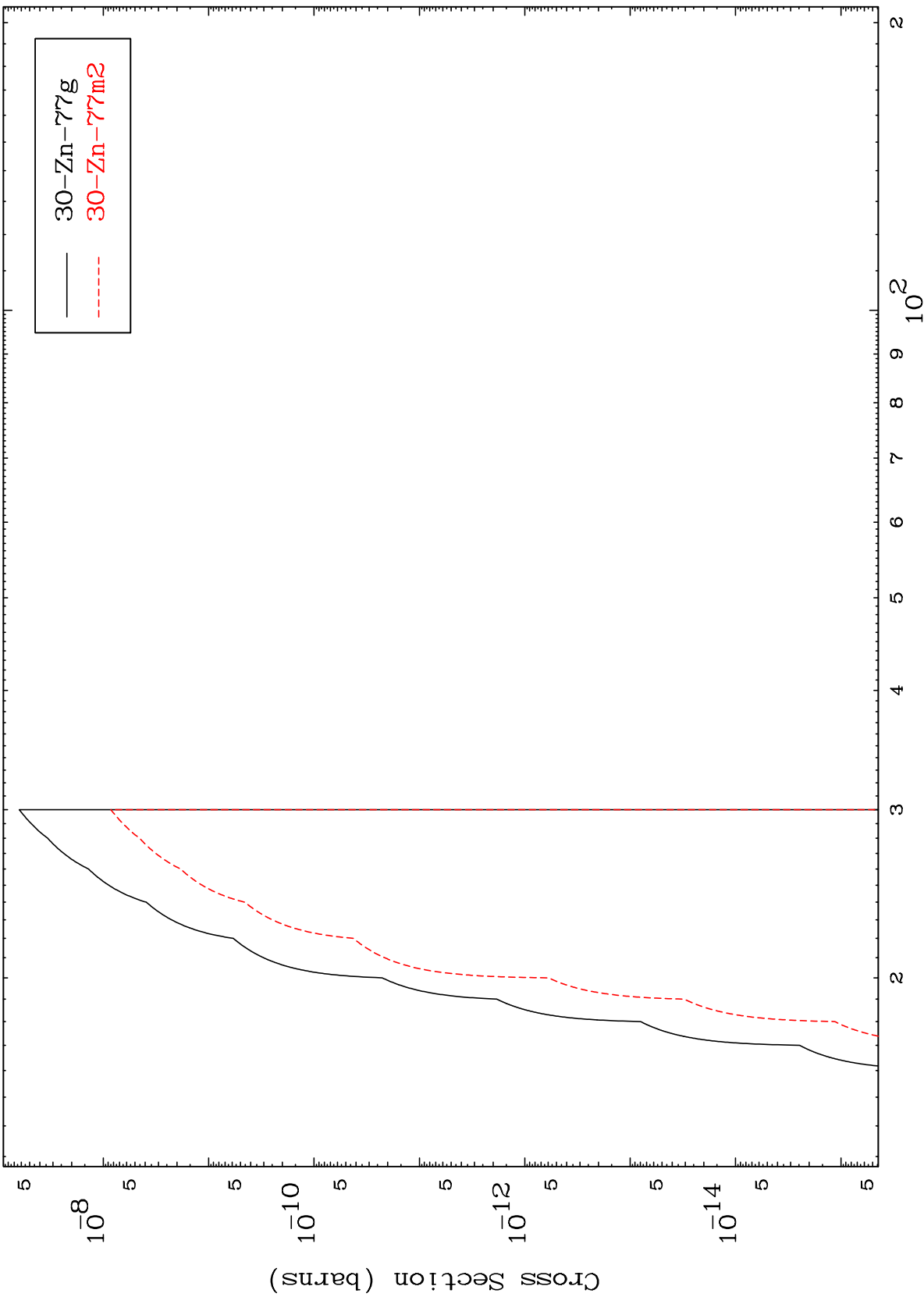


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Incident Energy (MeV)

31-Ga-79

Radionuclide Production Cross Section



30-Zn-77g
30-Zn-77m2