

Program EVALPLOT
(Version 2021-1)

by

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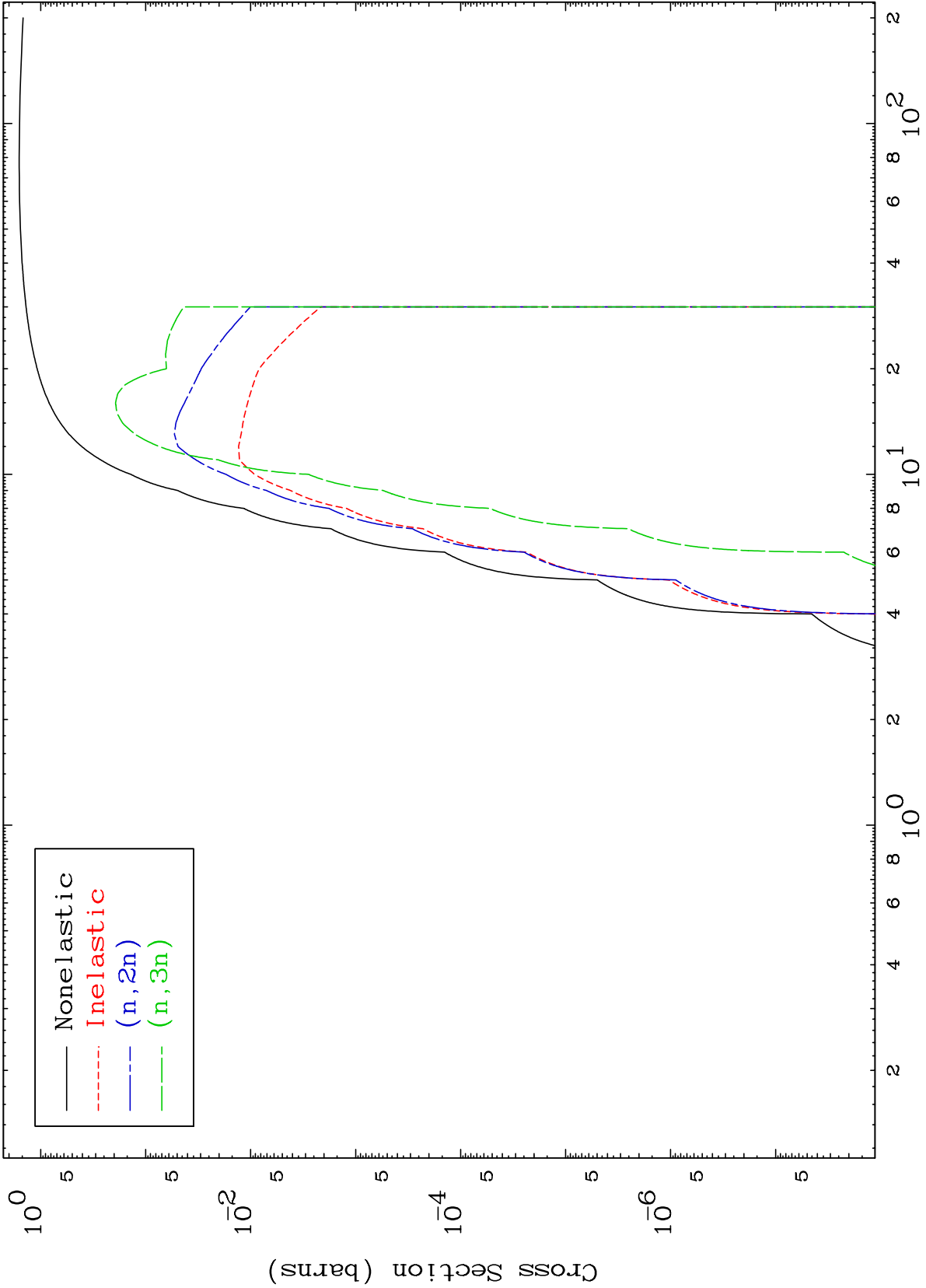
Press Mouse Button to Start

MAT 3143

He-3 Major

31-Ga-75

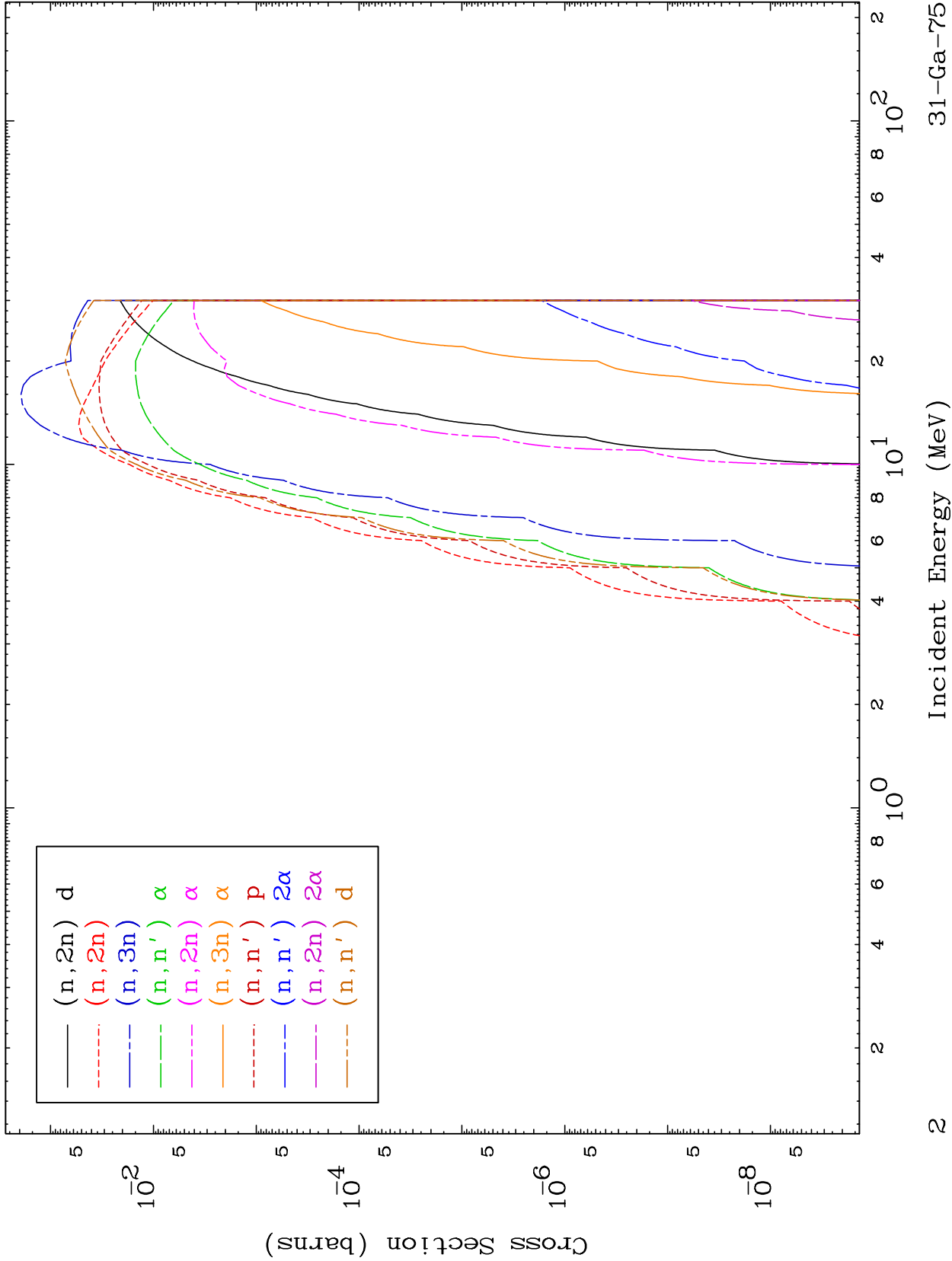
0 Kelvin Cross Sections



MAT 3143

He-3 Neutron Absorption
0 Kelvin Cross Sections

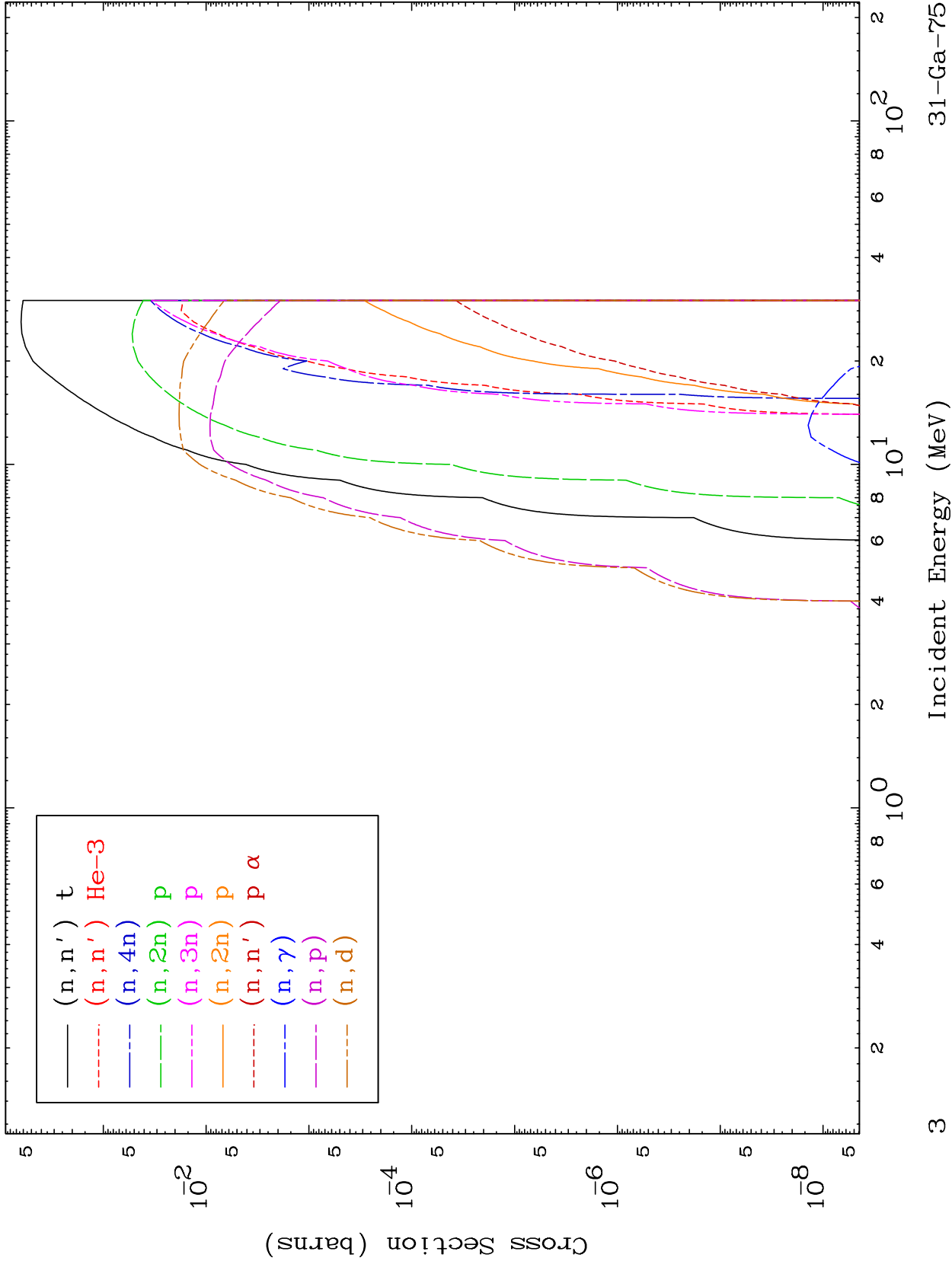
31-Ga-75



MAT 3143

He-3 Neutron Absorption
0 Kelvin Cross Sections

31-Ga-75



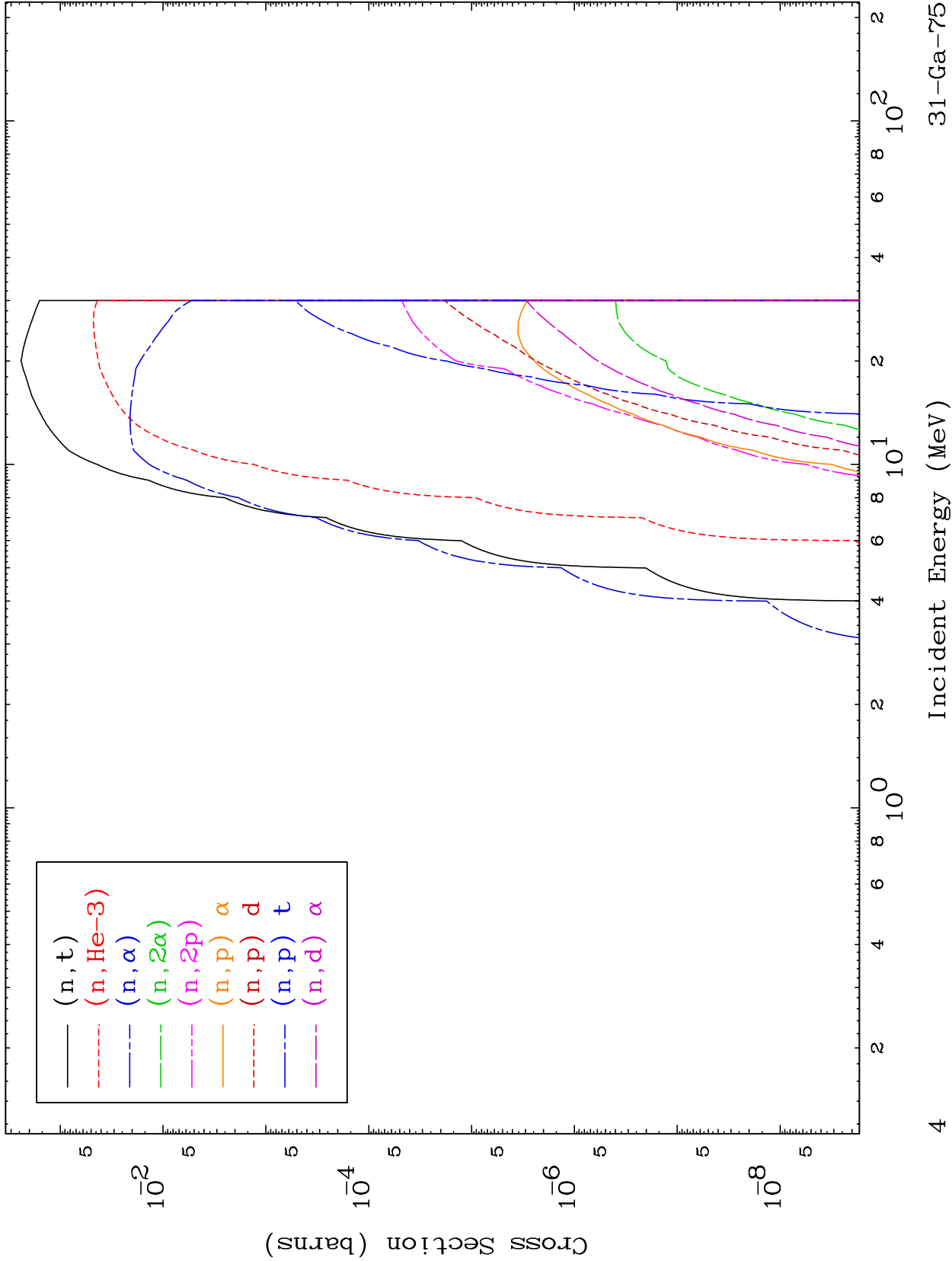
3

31-Ga-75

MAT 3143

He-3 Neutron Absorption
0 Kelvin Cross Sections

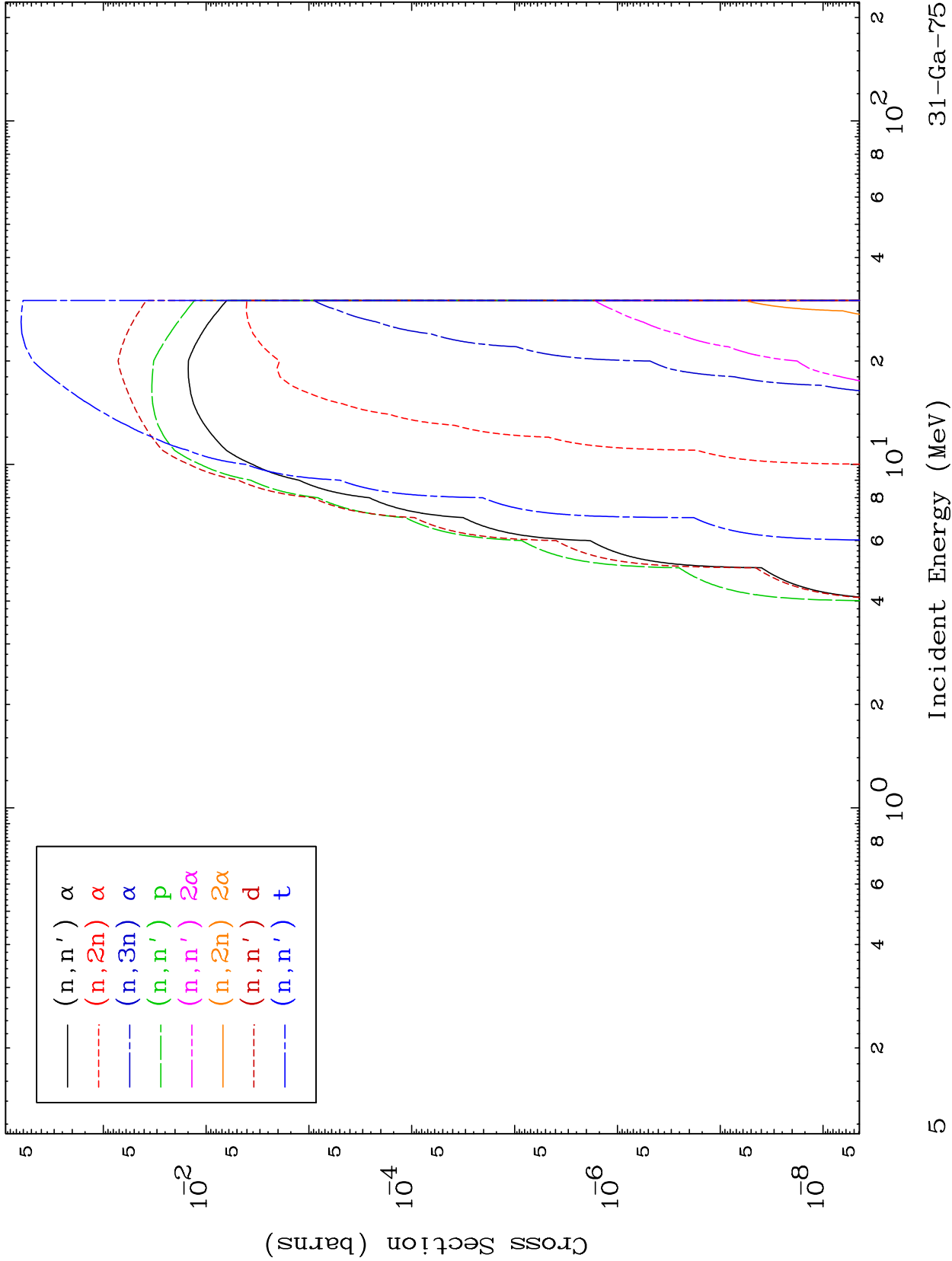
31-Ga-75



MAT 3143

He-3 Charged Particle
0 Kelvin Cross Sections

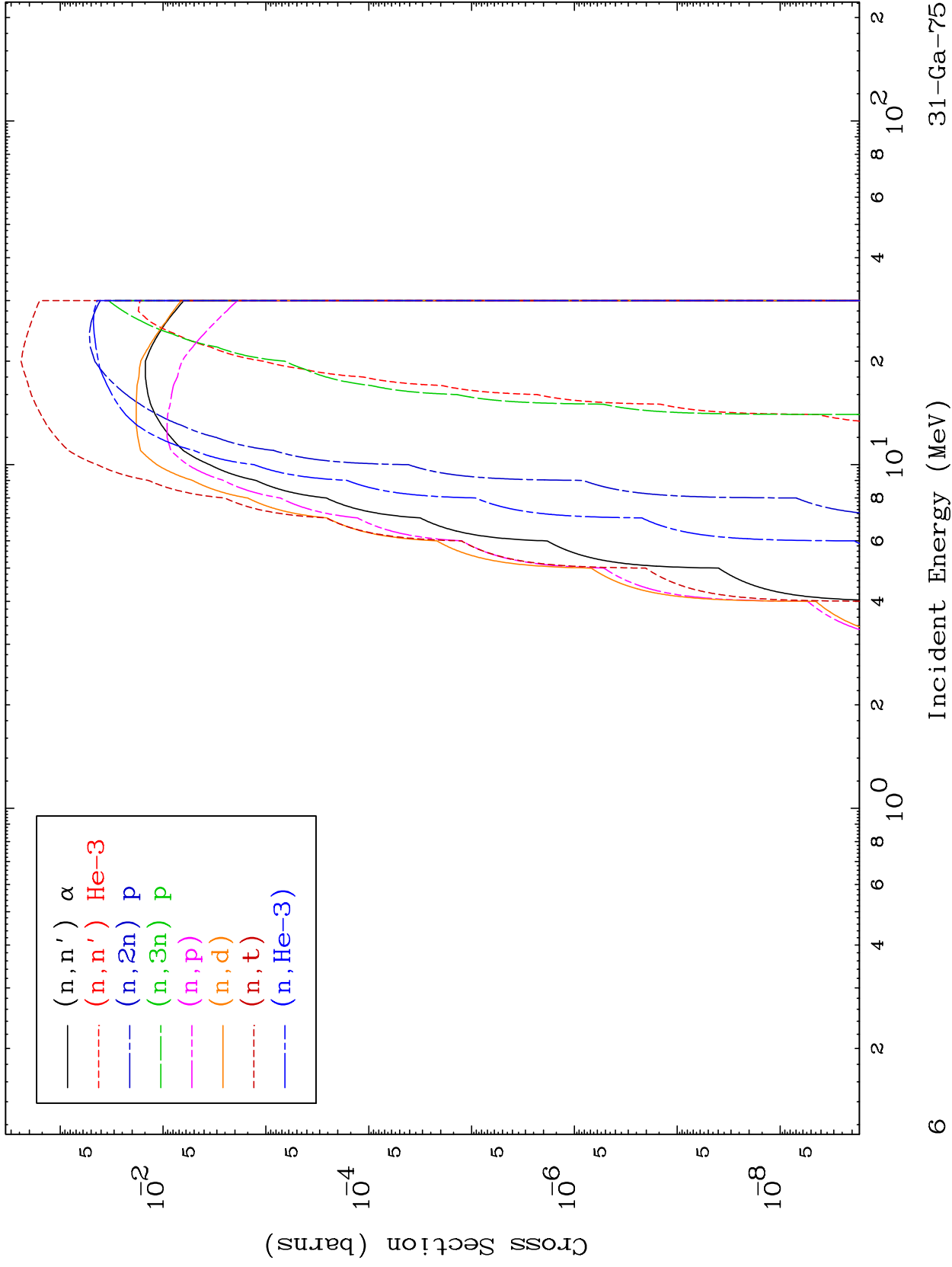
31-Ga-75

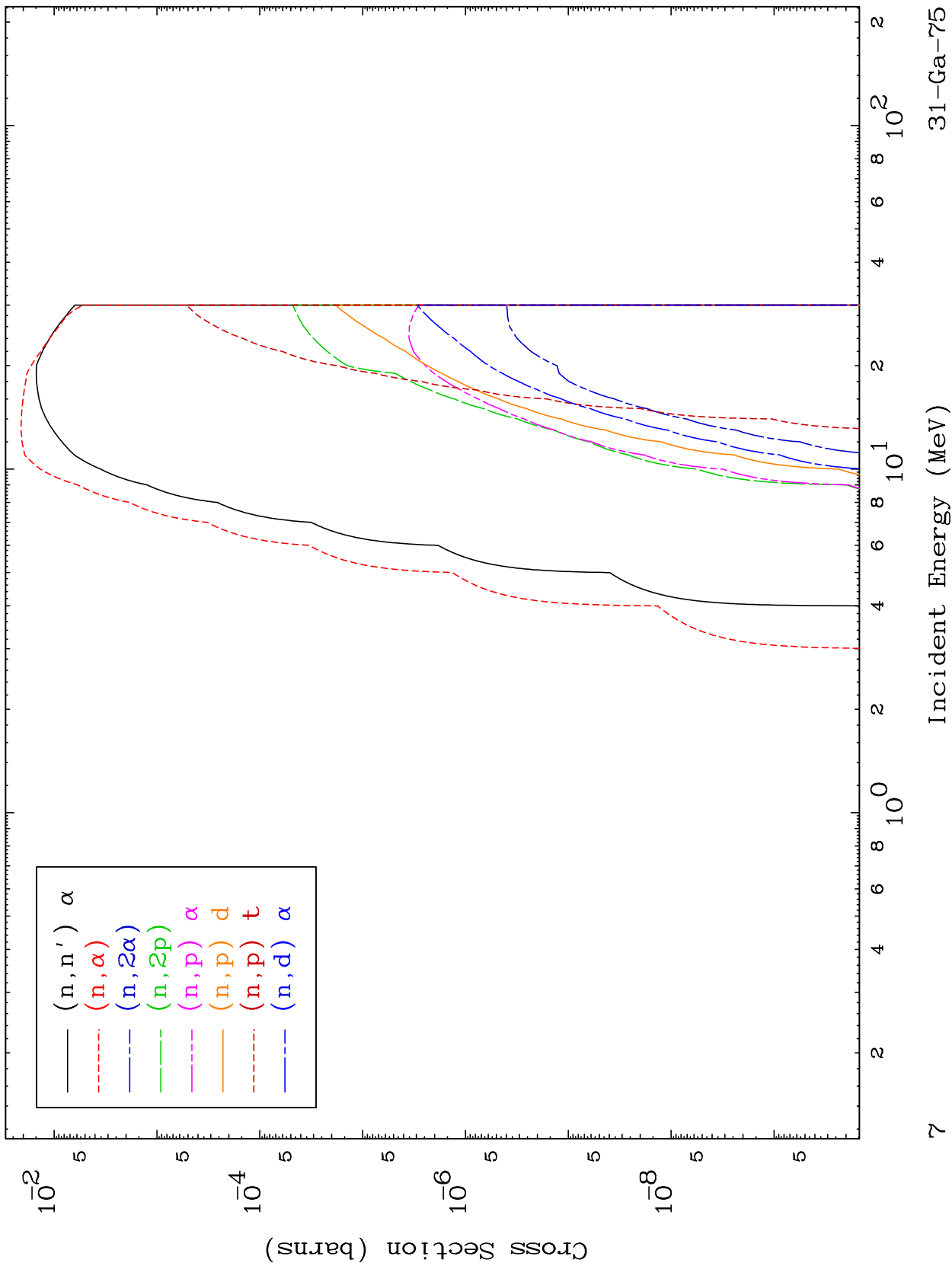


MAT 3143

He-3 Charged Particle
0 Kelvin Cross Sections

31-Ga-75

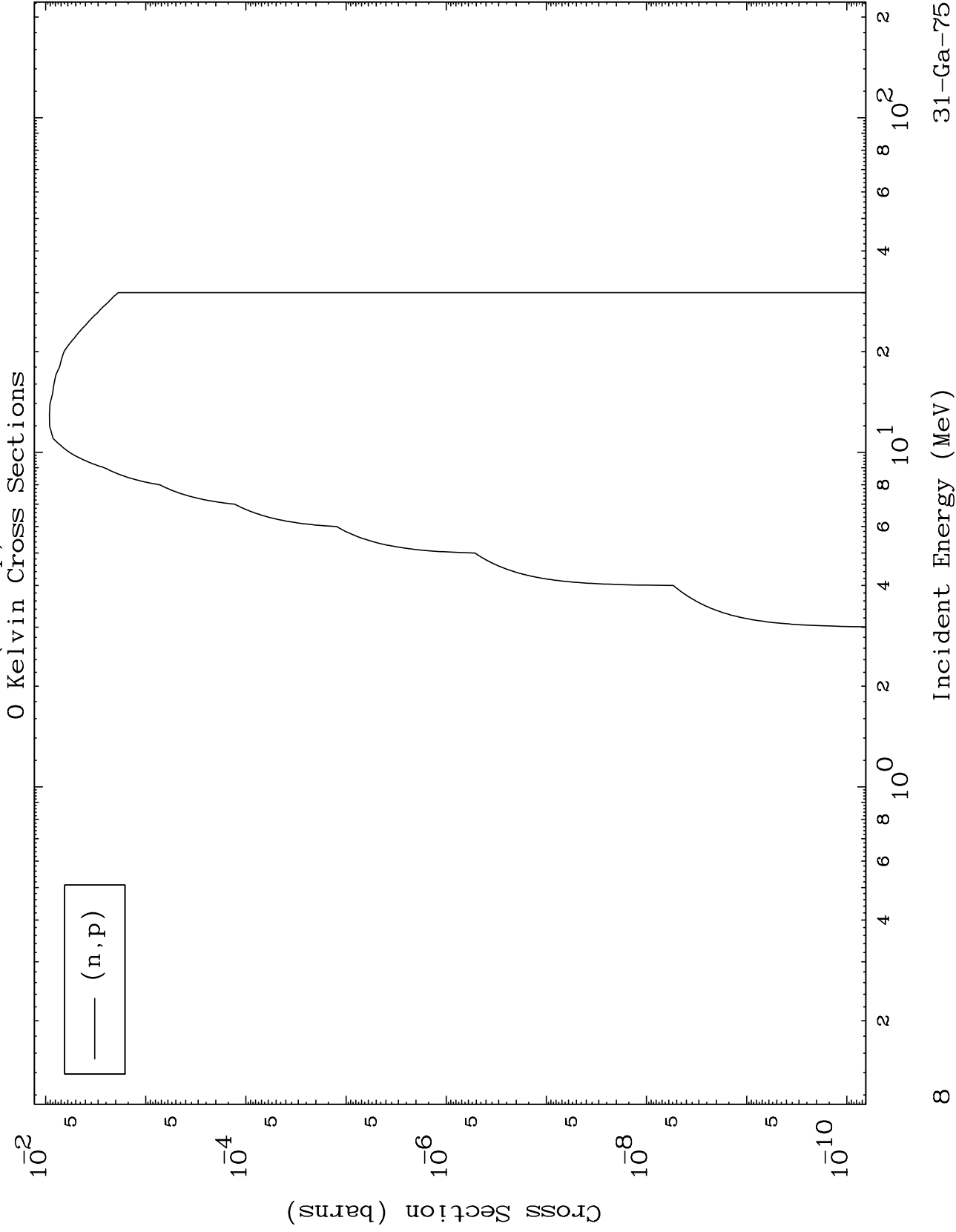




MAT 3143

(He-3,p) Levels

31-Ga-75

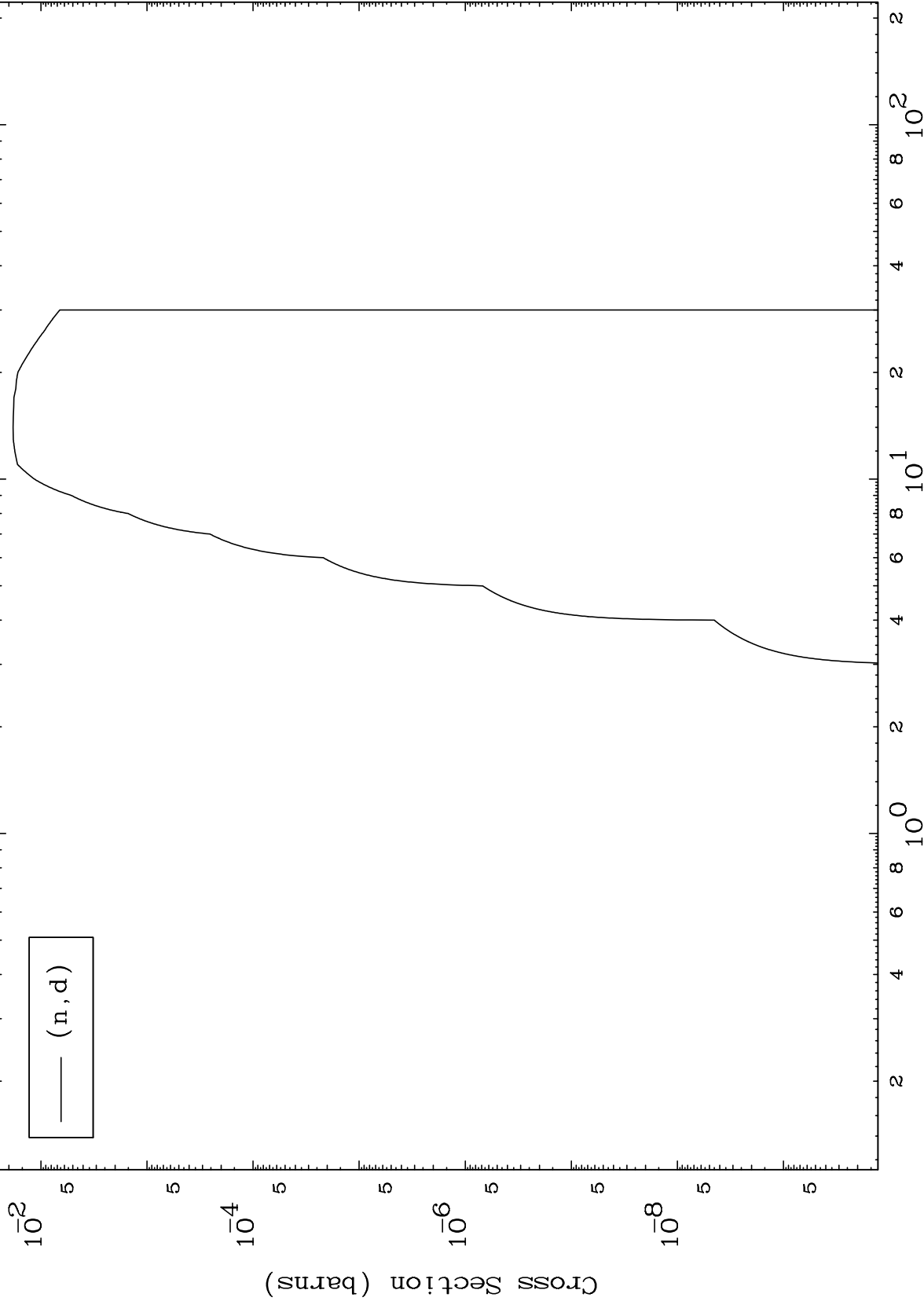


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(He-3,d) Levels

31-Ga-75

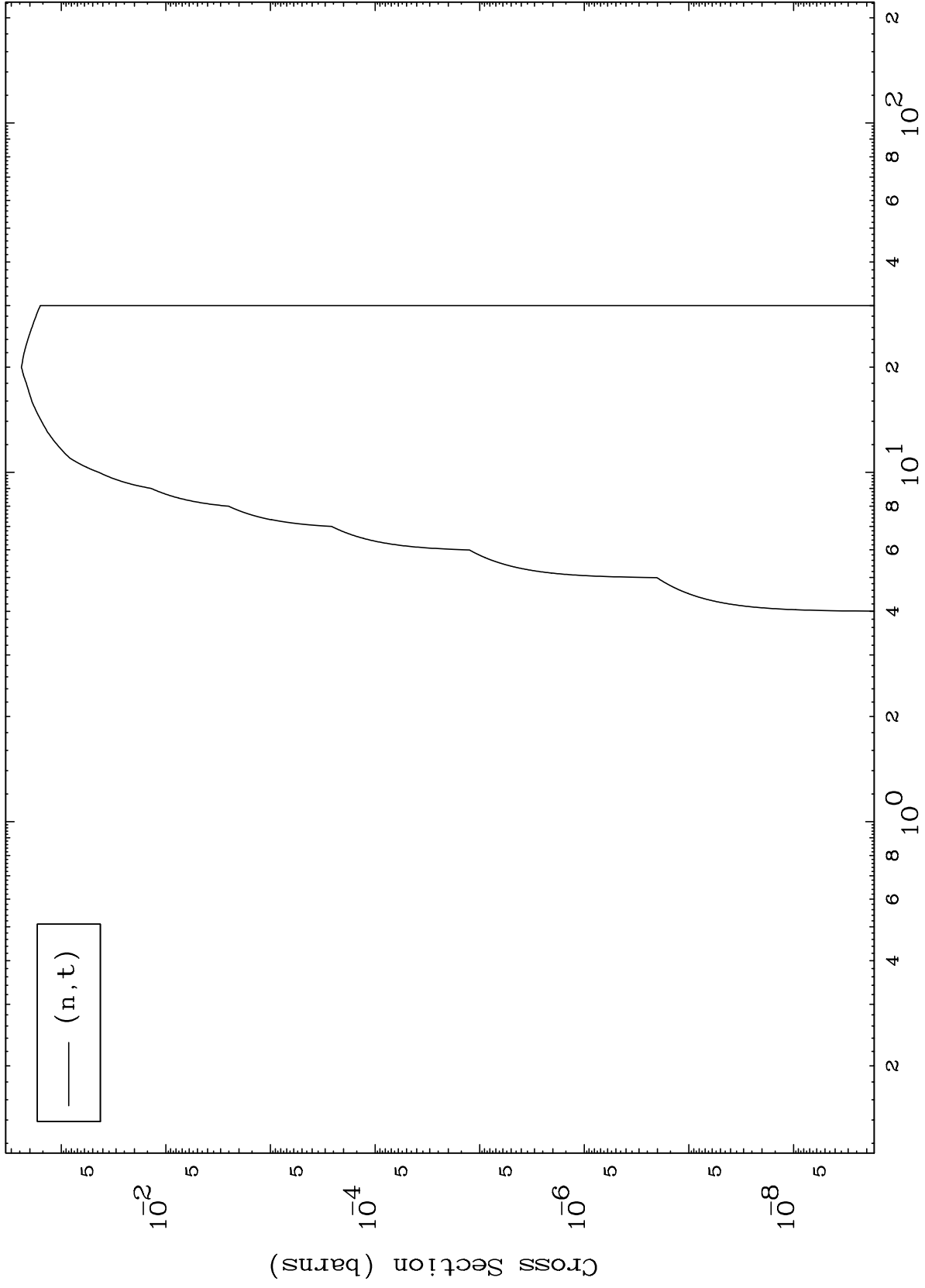
0 Kelvin Cross Sections



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

31-Ga-75



10

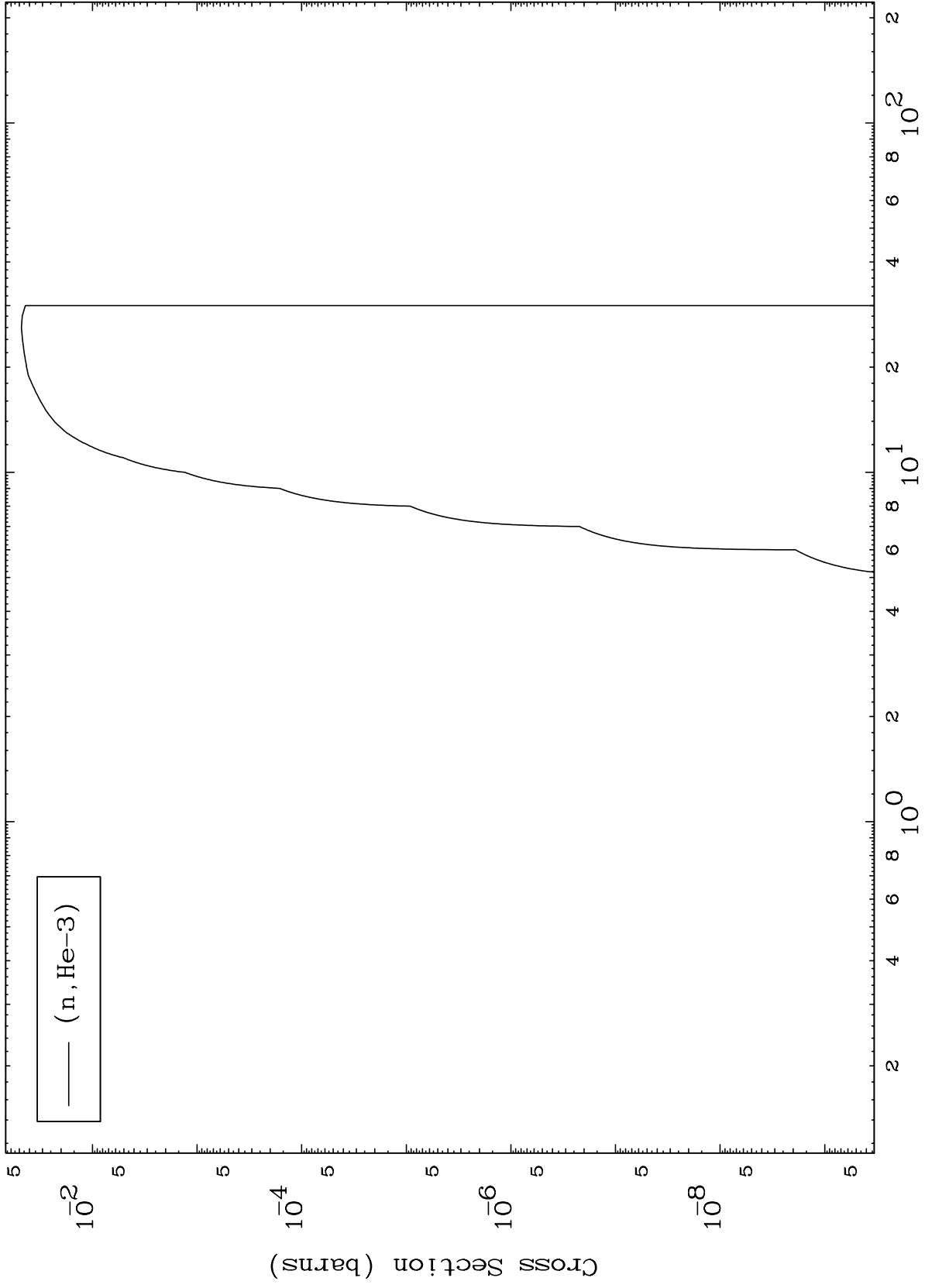
Incident Energy (MeV)

31-Ga-75

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

31-Ga-75



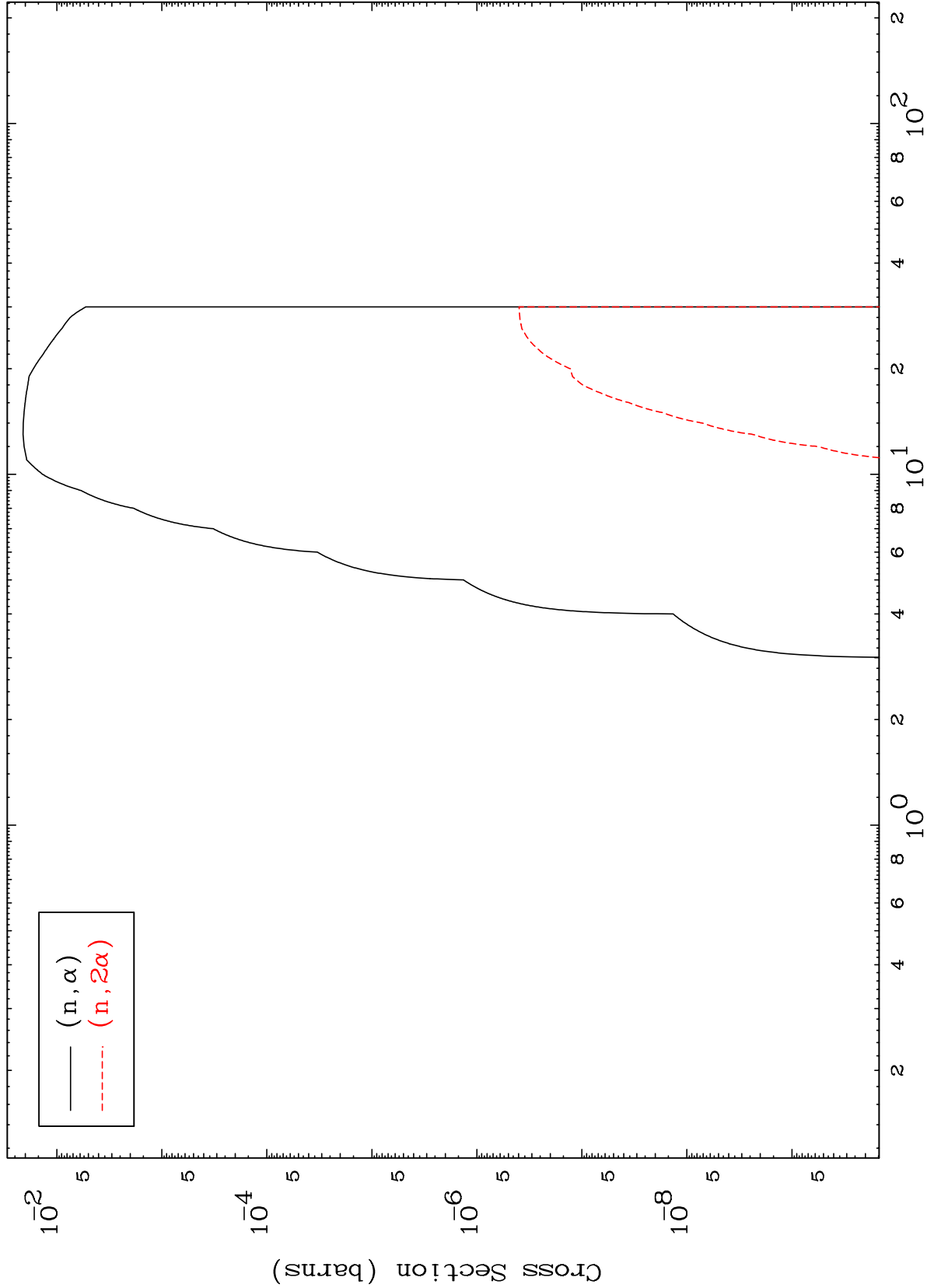
(n, He-3)

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(He-3, α) Levels

31-Ga-75

0 Kelvin Cross Sections



12

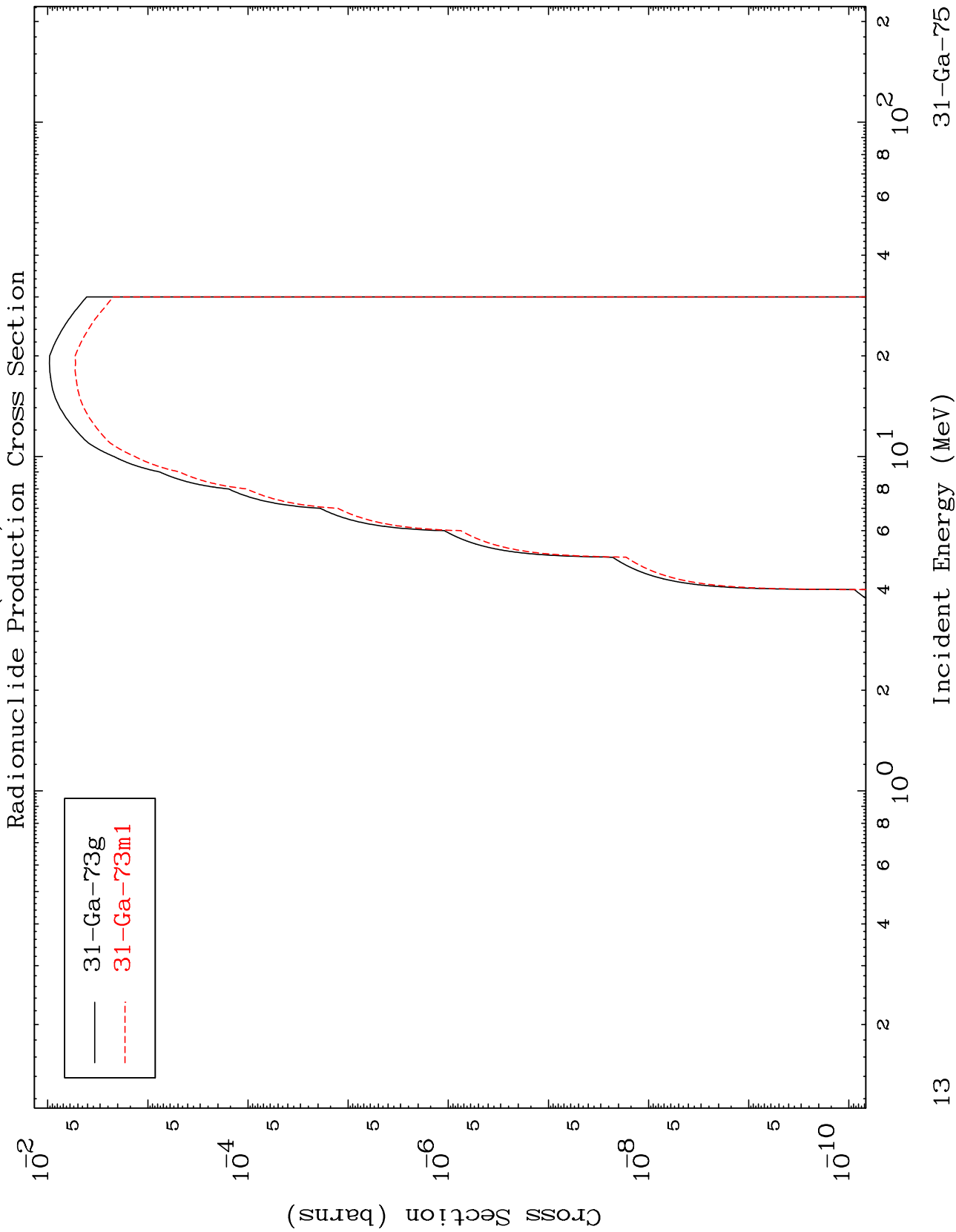
Incident Energy (MeV)

31-Ga-75

MAT 3143

$(n, n') \alpha$

$^{31}\text{Ga-75}$

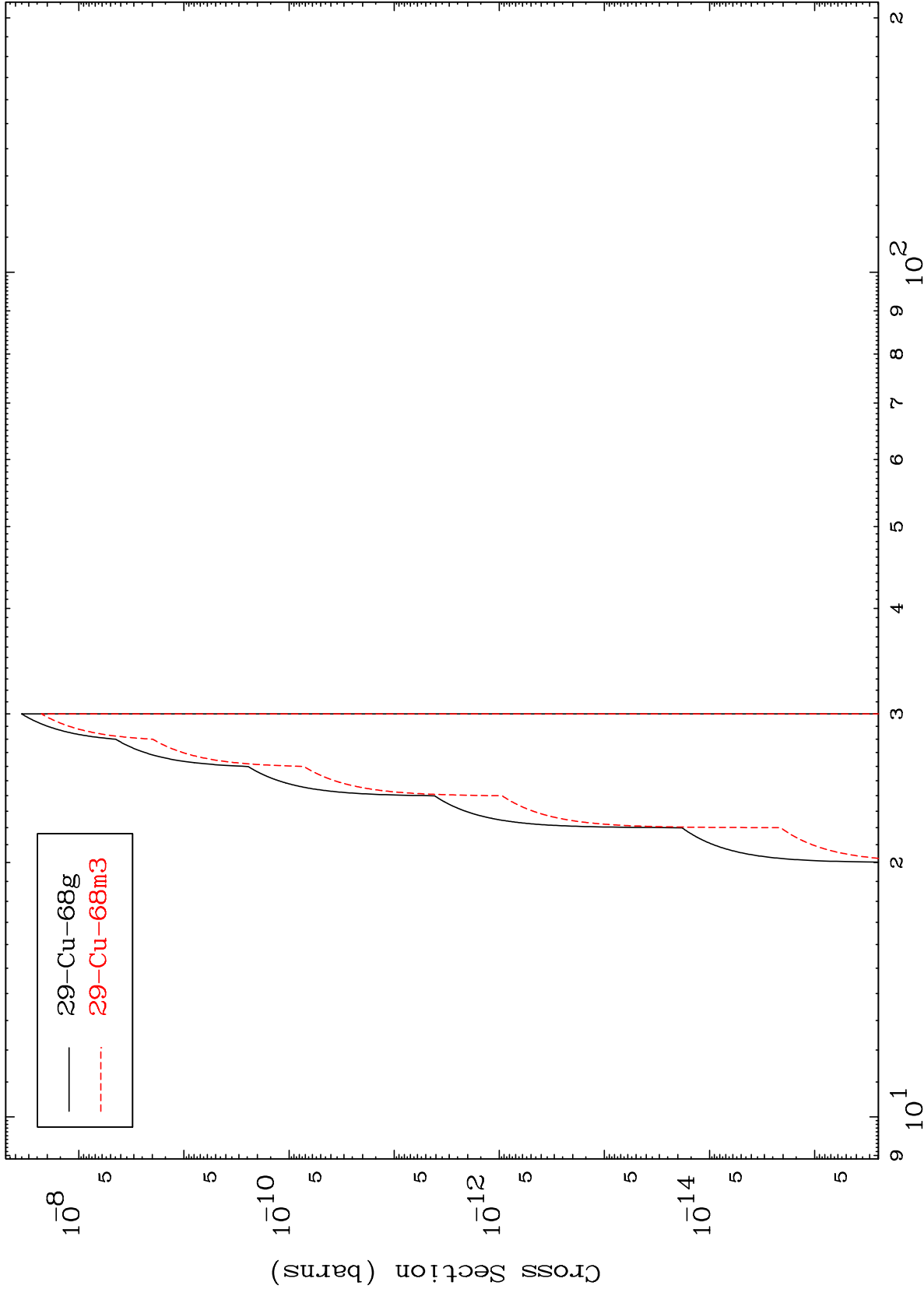


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$(n,2n) 2\alpha$

31-Ga-75

Radionuclide Production Cross Section



14

Incident Energy (MeV)

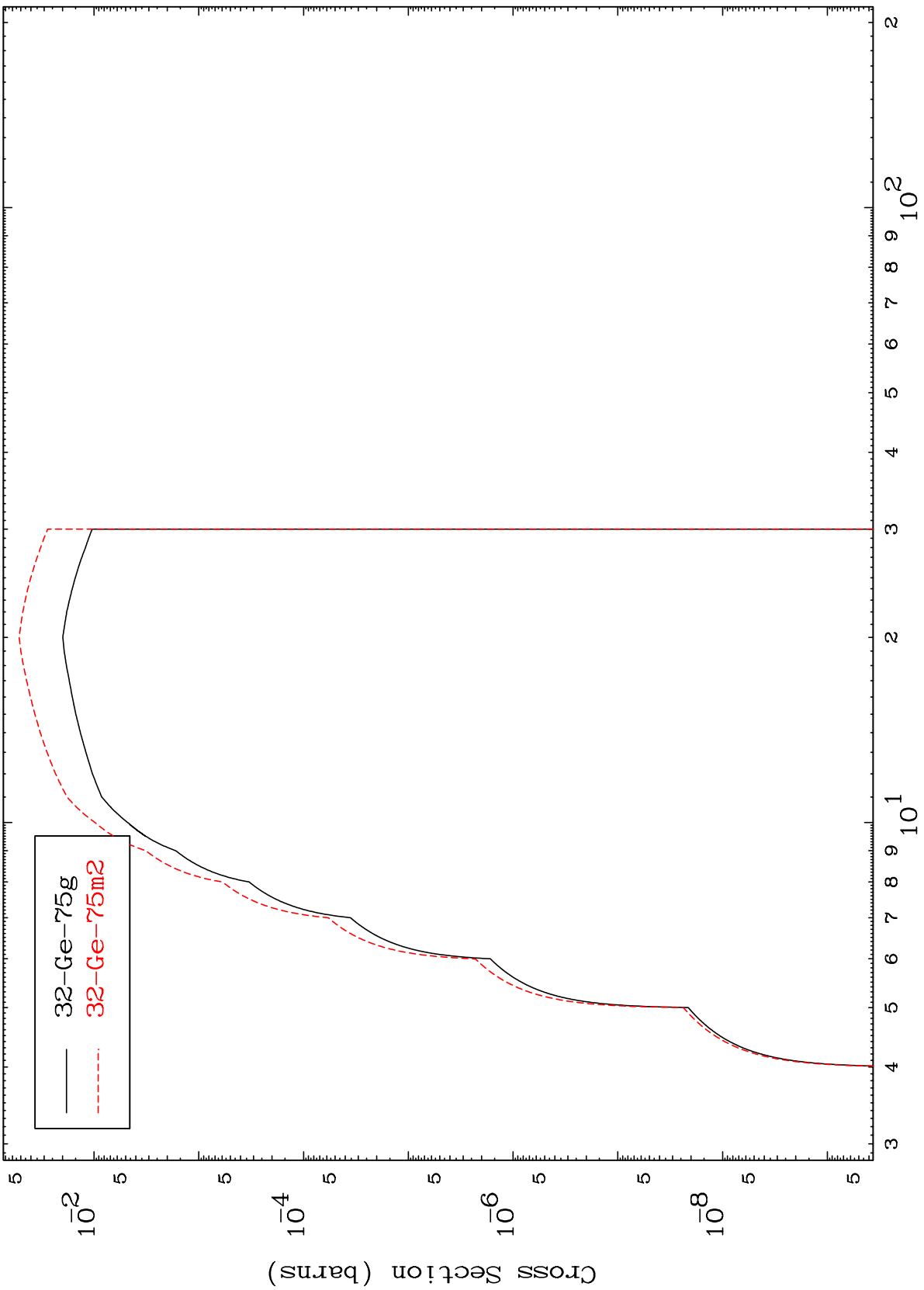
31-Ga-75

MAT 3143

(n,n') d

31-Ga-75

Radionuclide Production Cross Section



32-Ge-75g
32-Ge-75m2

15

Incident Energy (MeV)

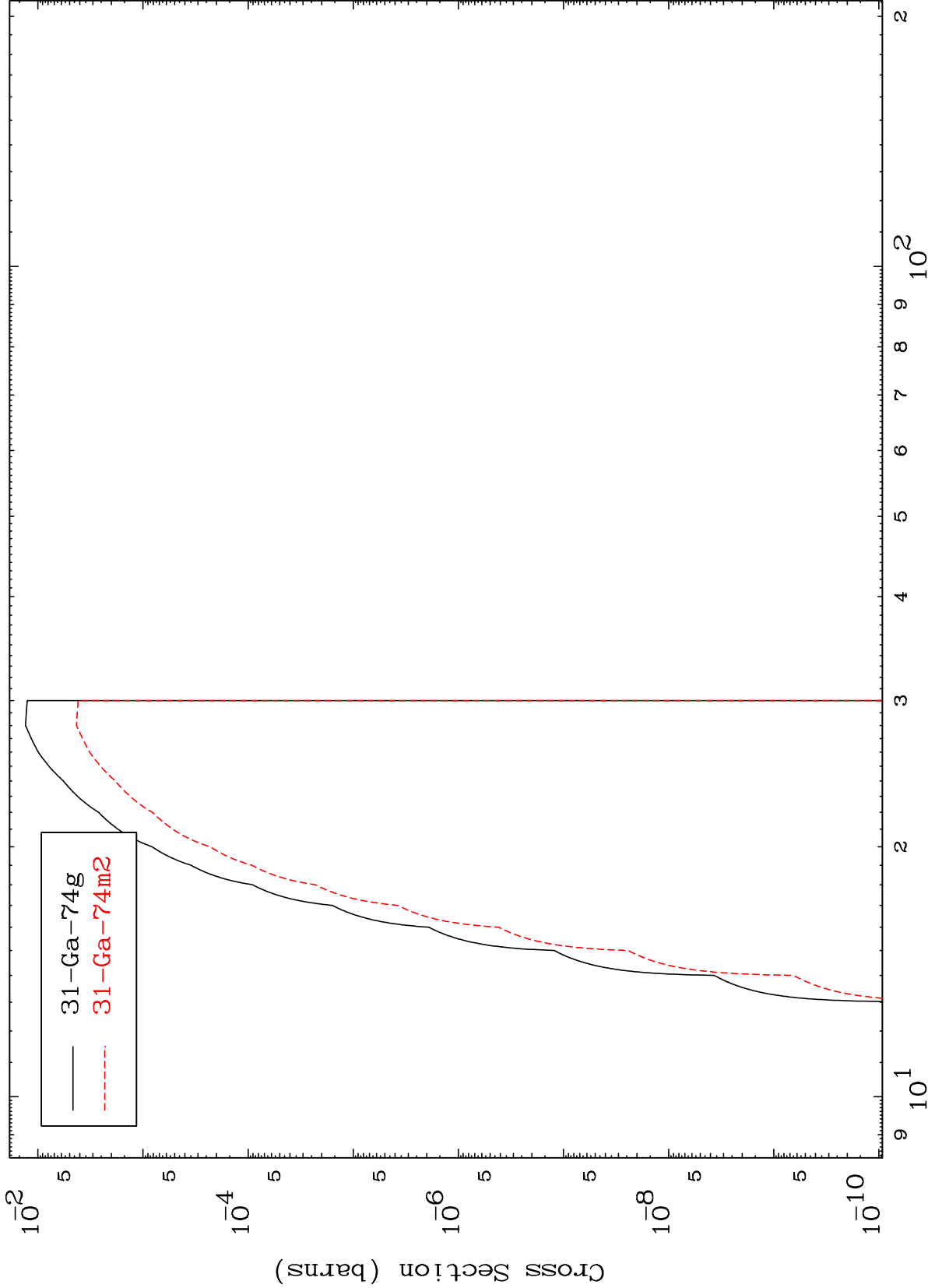
31-Ga-75

MAT 3143

(n,n') He-3

31-Ga-75

Radionuclide Production Cross Section



16

Incident Energy (MeV)

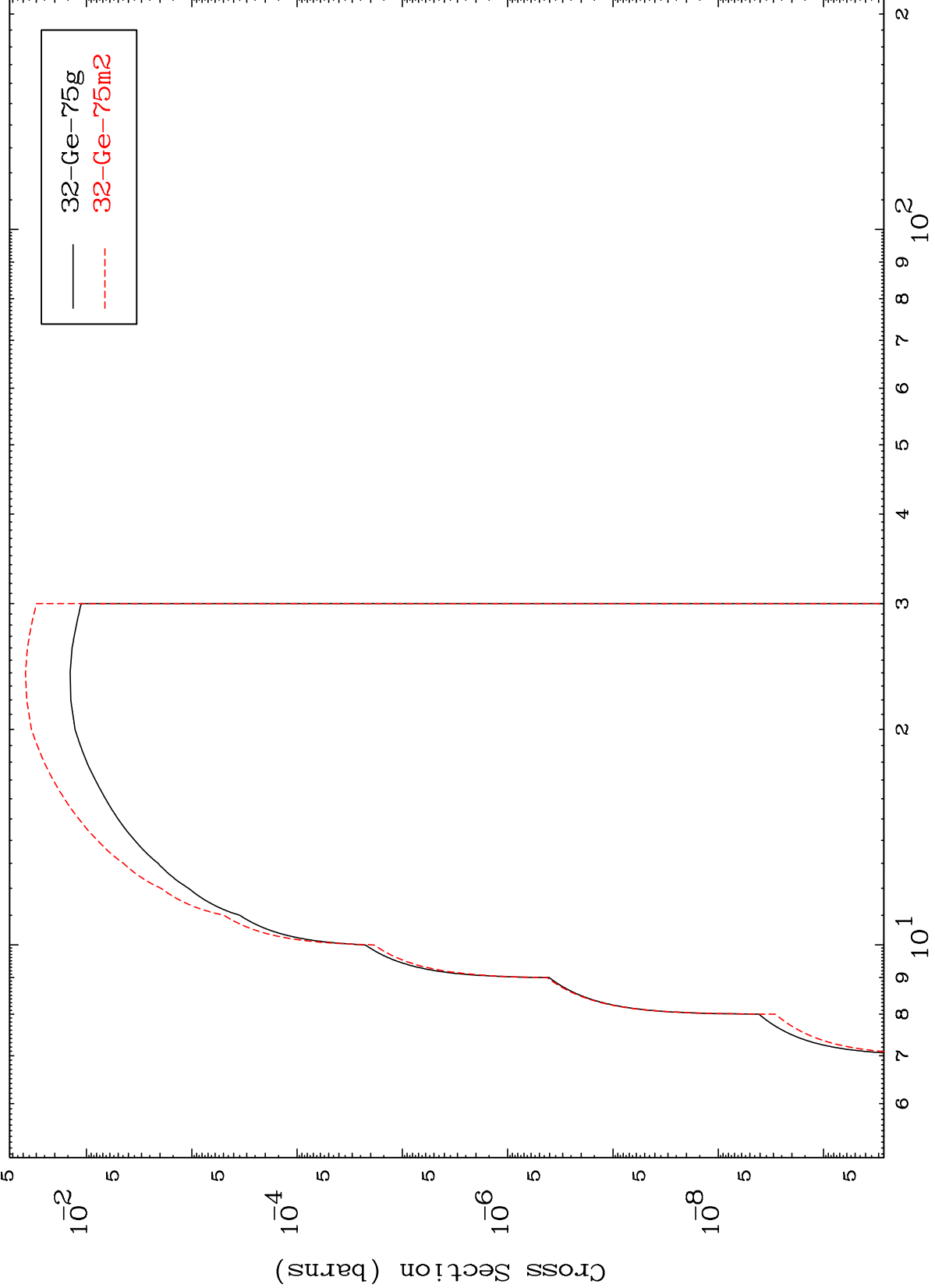
31-Ga-75

MAT 3143

(n,2n) p

31-Ga-75

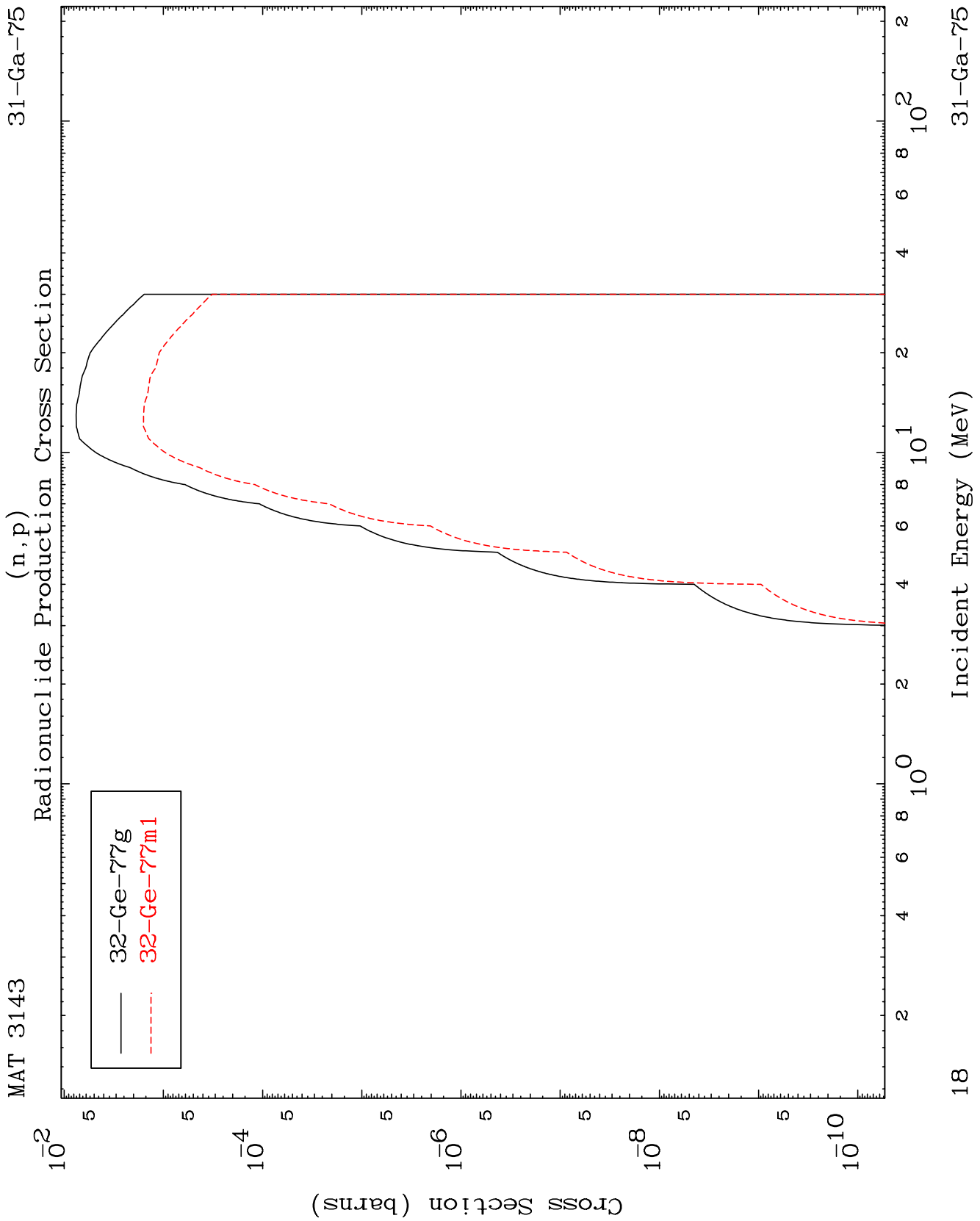
Radionuclide Production Cross Section



17

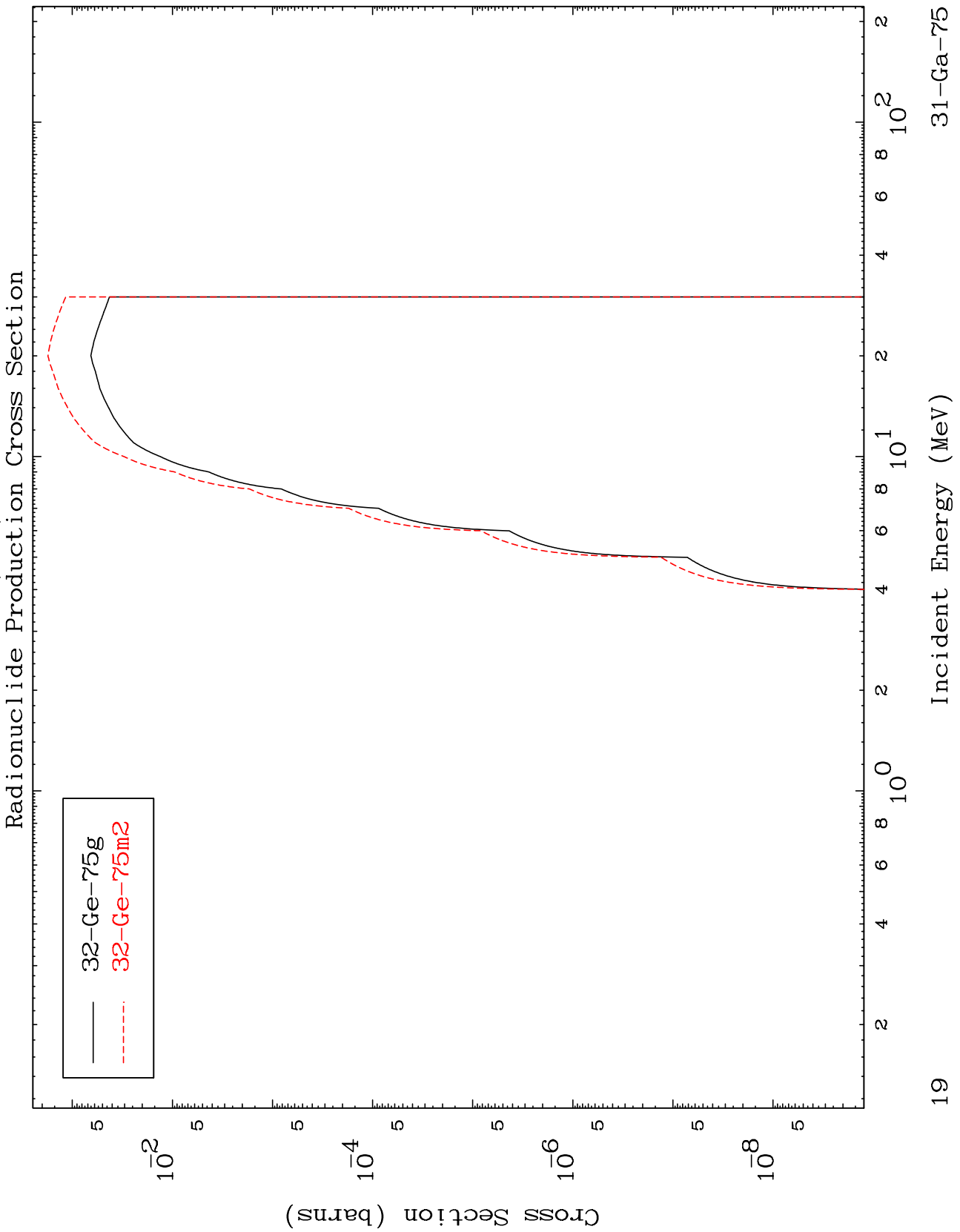
Incident Energy (MeV)

31-Ga-75



MAT 3143

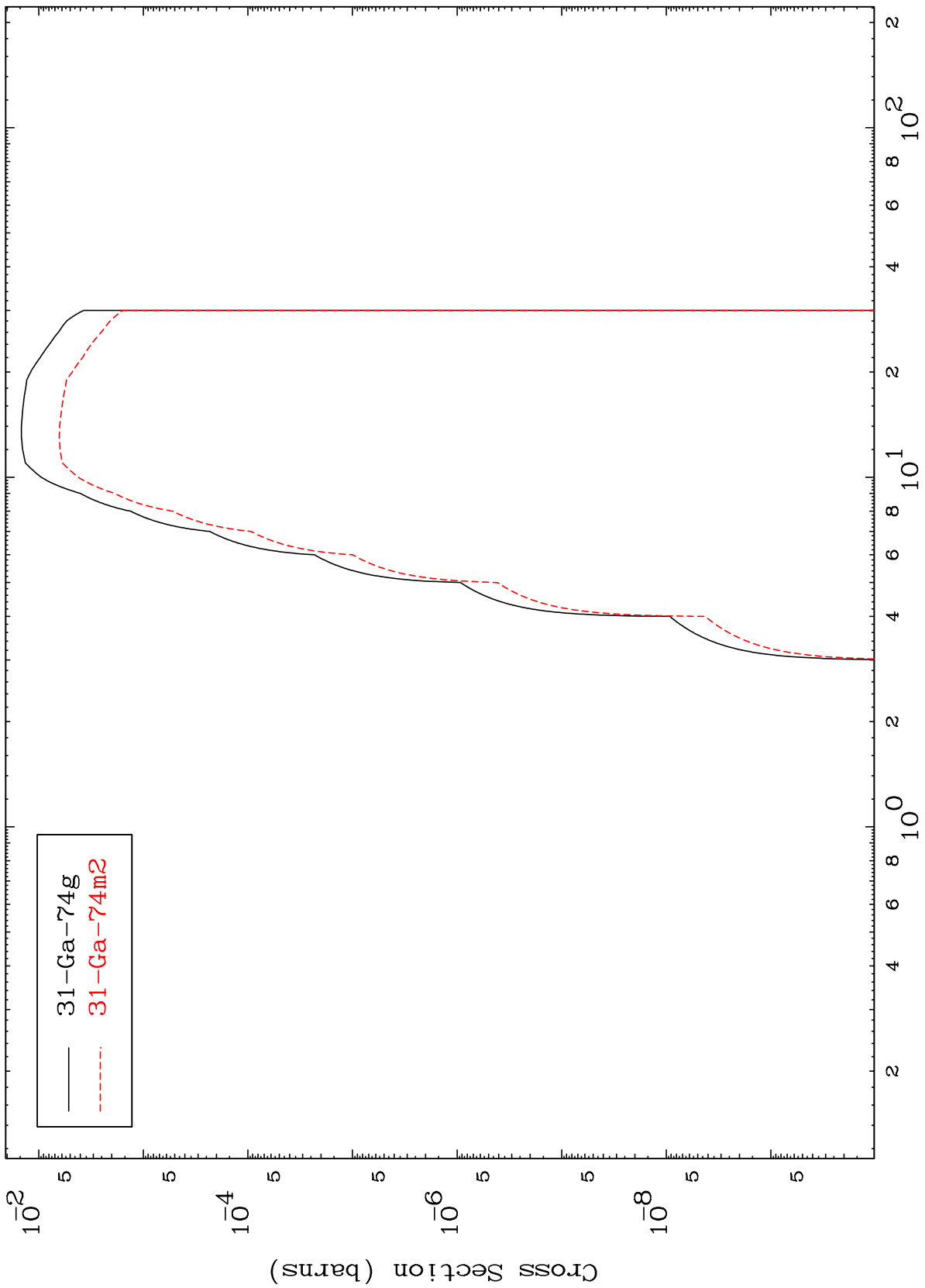
³¹Ga-75



MAT 3143

$^{31}\text{Ga-75}$

Radionuclide Production Cross Section

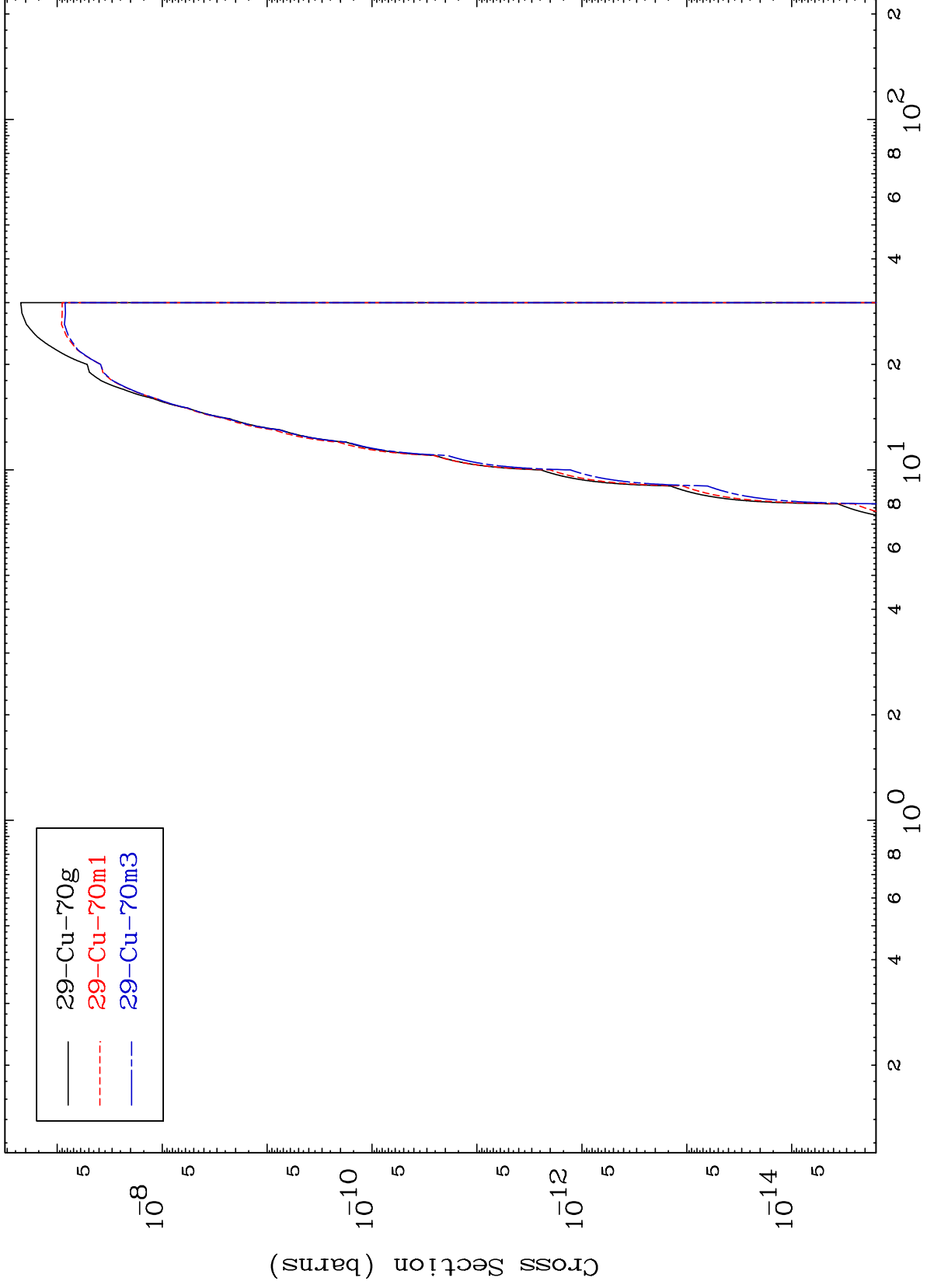


MAT 3143

(n,2 α)

³¹Ga-75

Radionuclide Production Cross Section

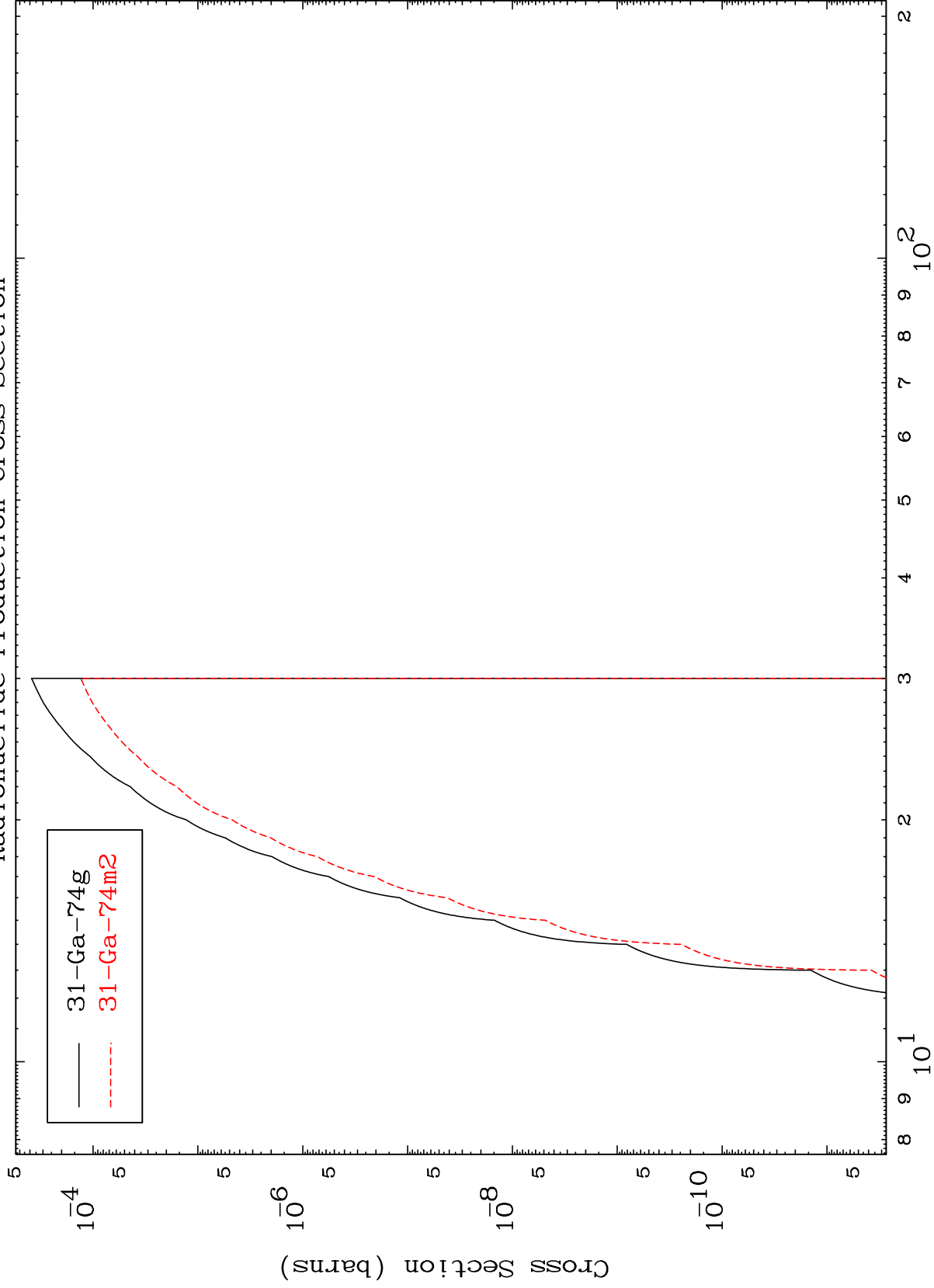


MAT 3143

(n,p) t

³¹Ga-75

Radionuclide Production Cross Section



22

Incident Energy (MeV)

³¹Ga-75