

Program EVALPLOT
(Version 2021-1)

by

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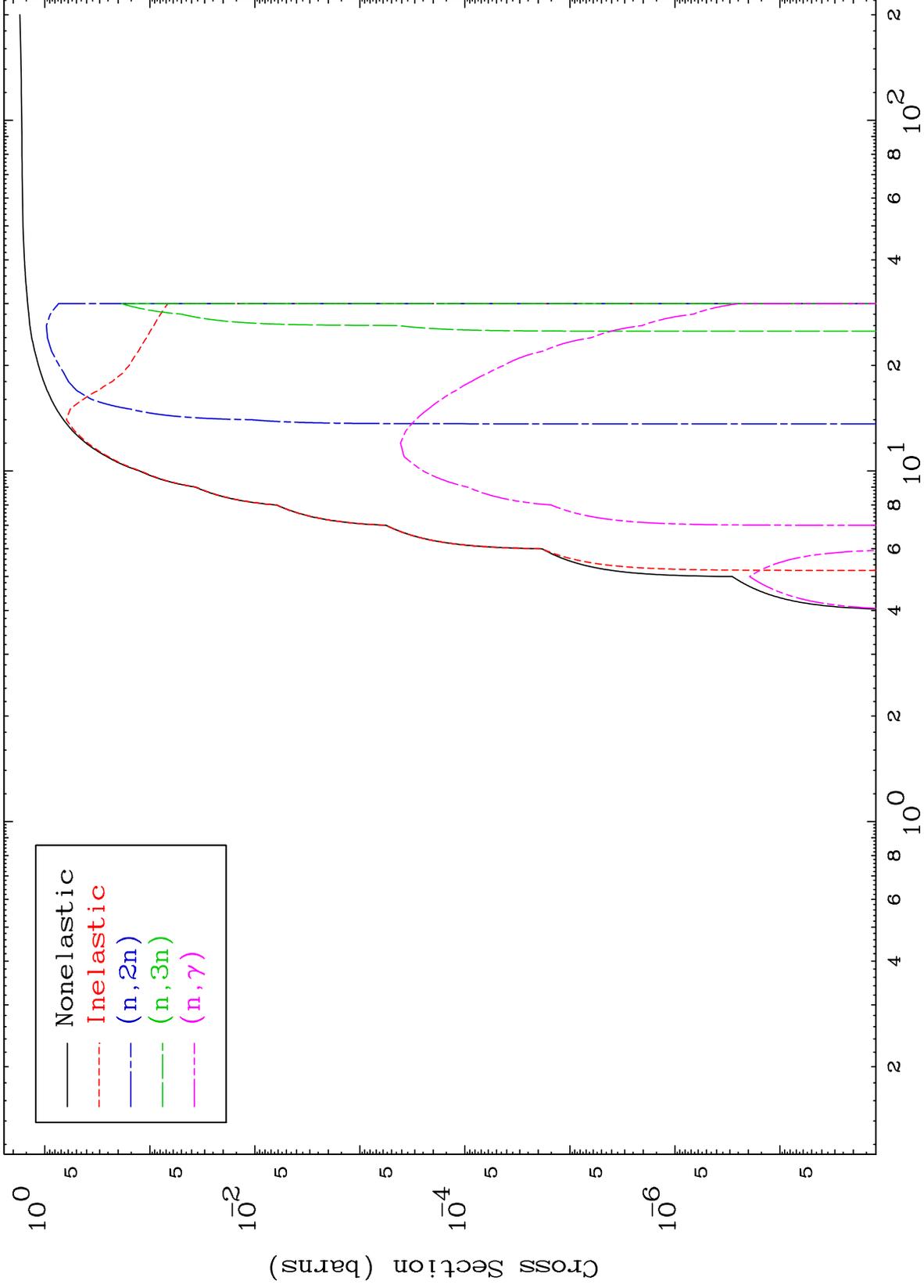
Press Mouse Button to Start

MAT 3131

α Major

0 Kelvin Cross Sections

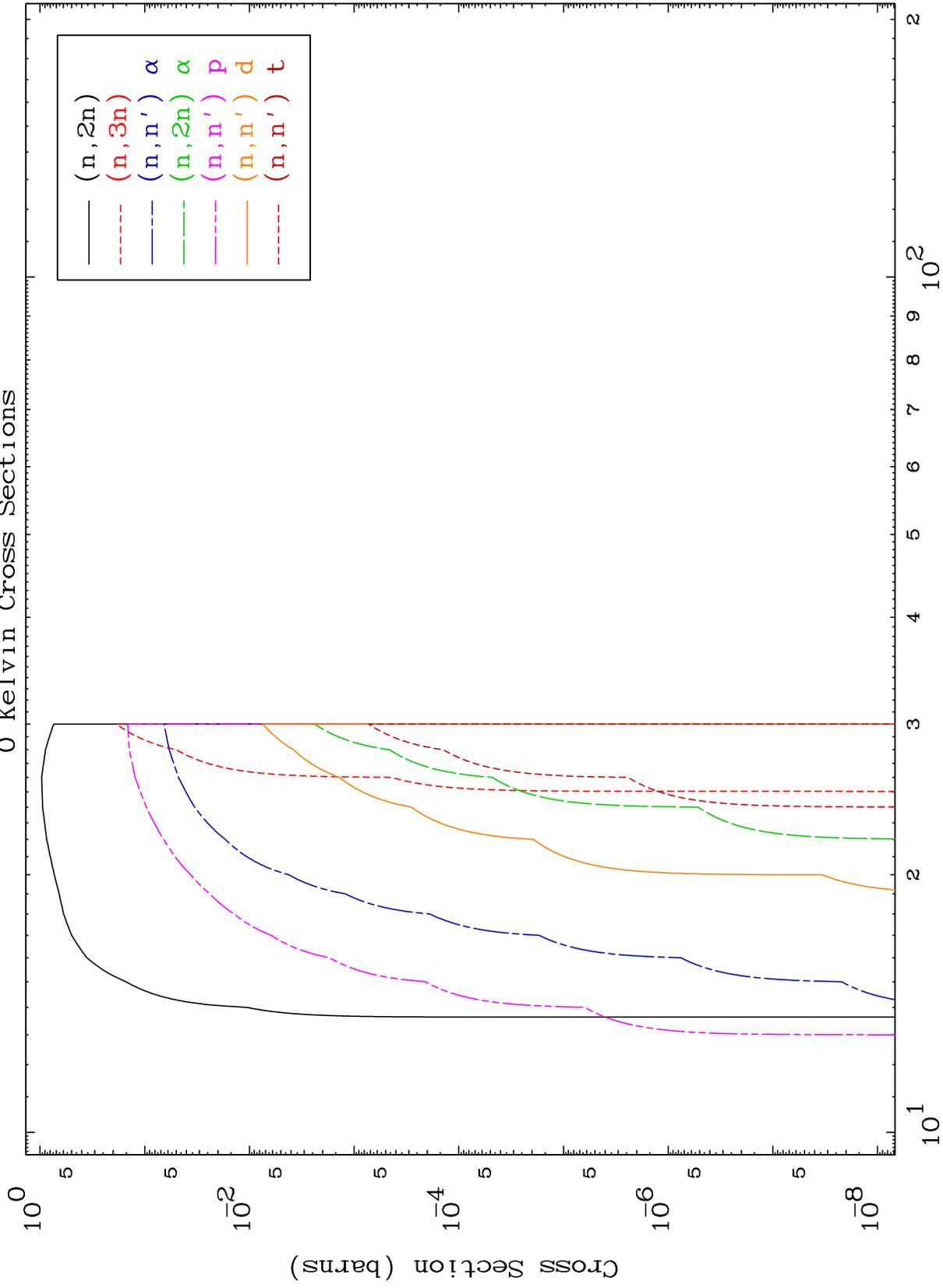
31-Ga-71



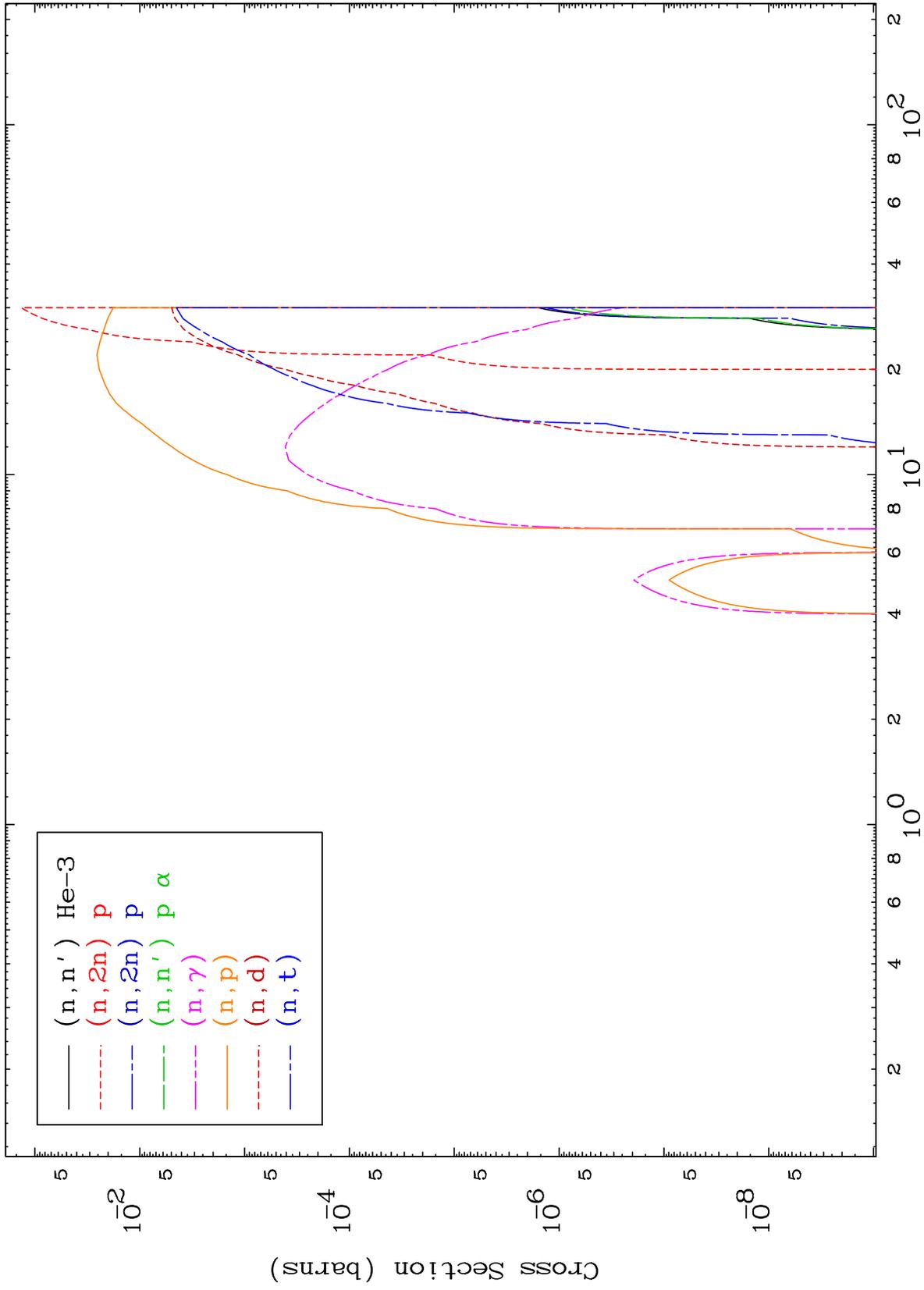
MAT 3131

α Neutron Absorption
0 Kelvin Cross Sections

31-Ga-71



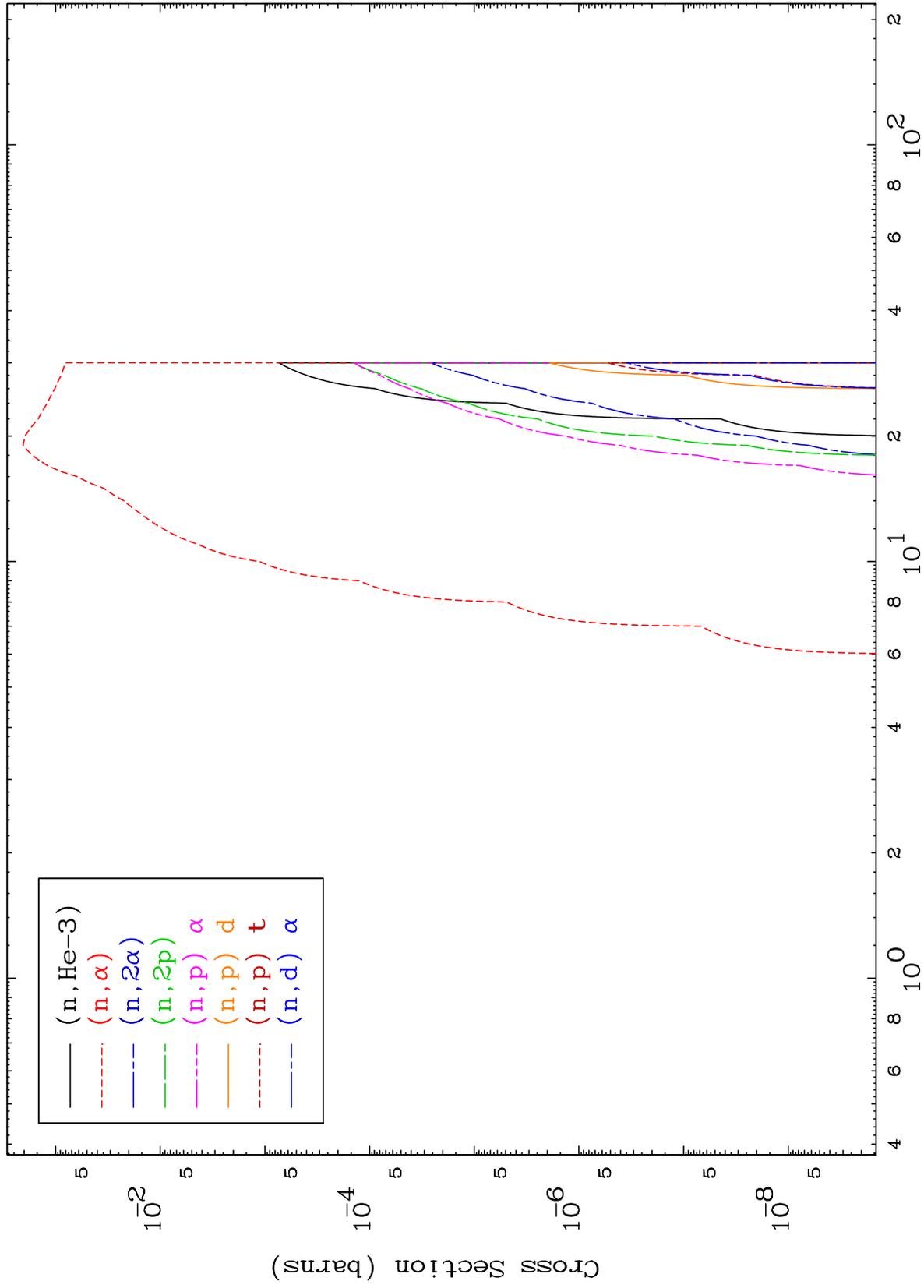
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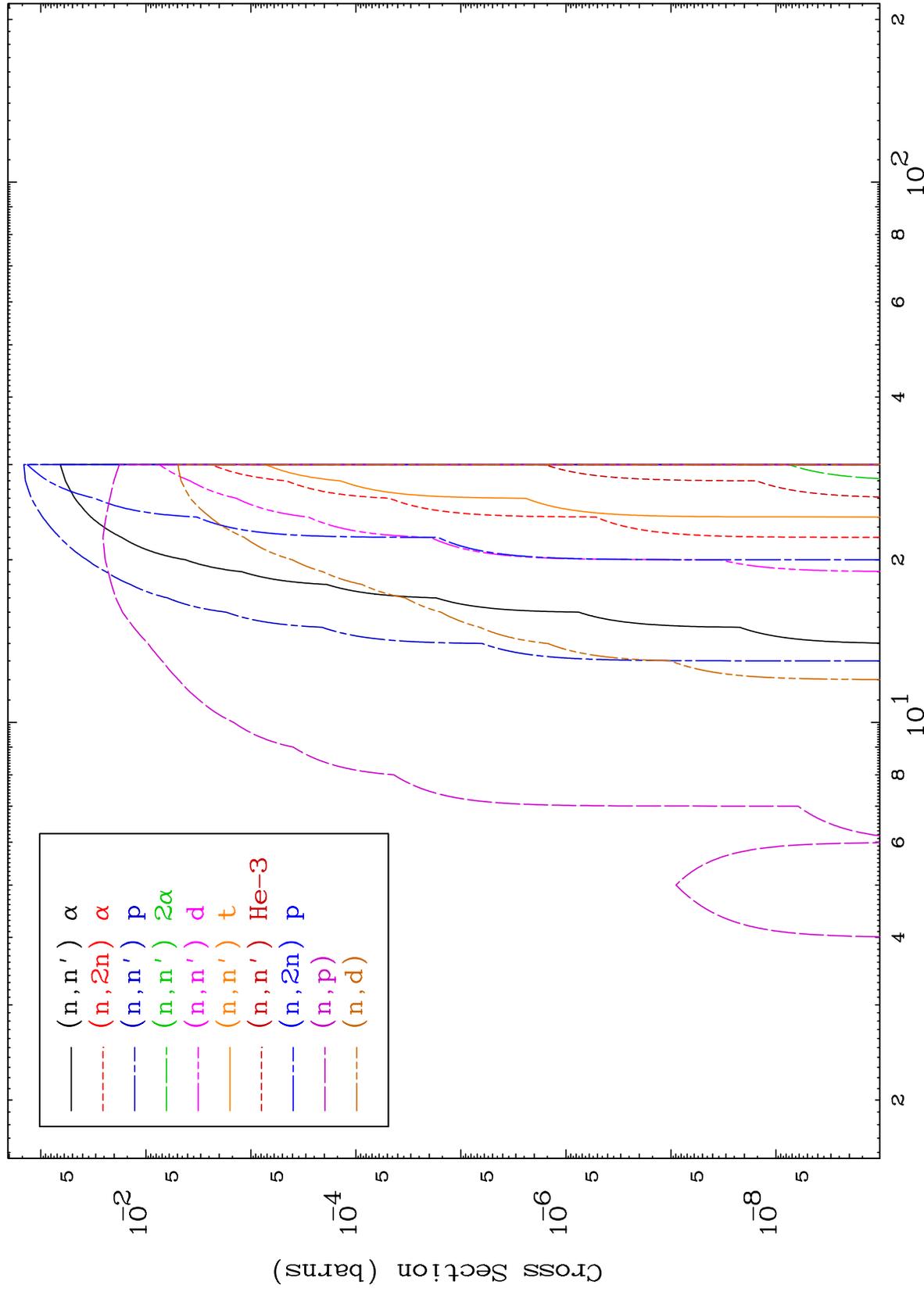


MAT 3131

α Neutron Absorption
0 Kelvin Cross Sections

31-Ga-71



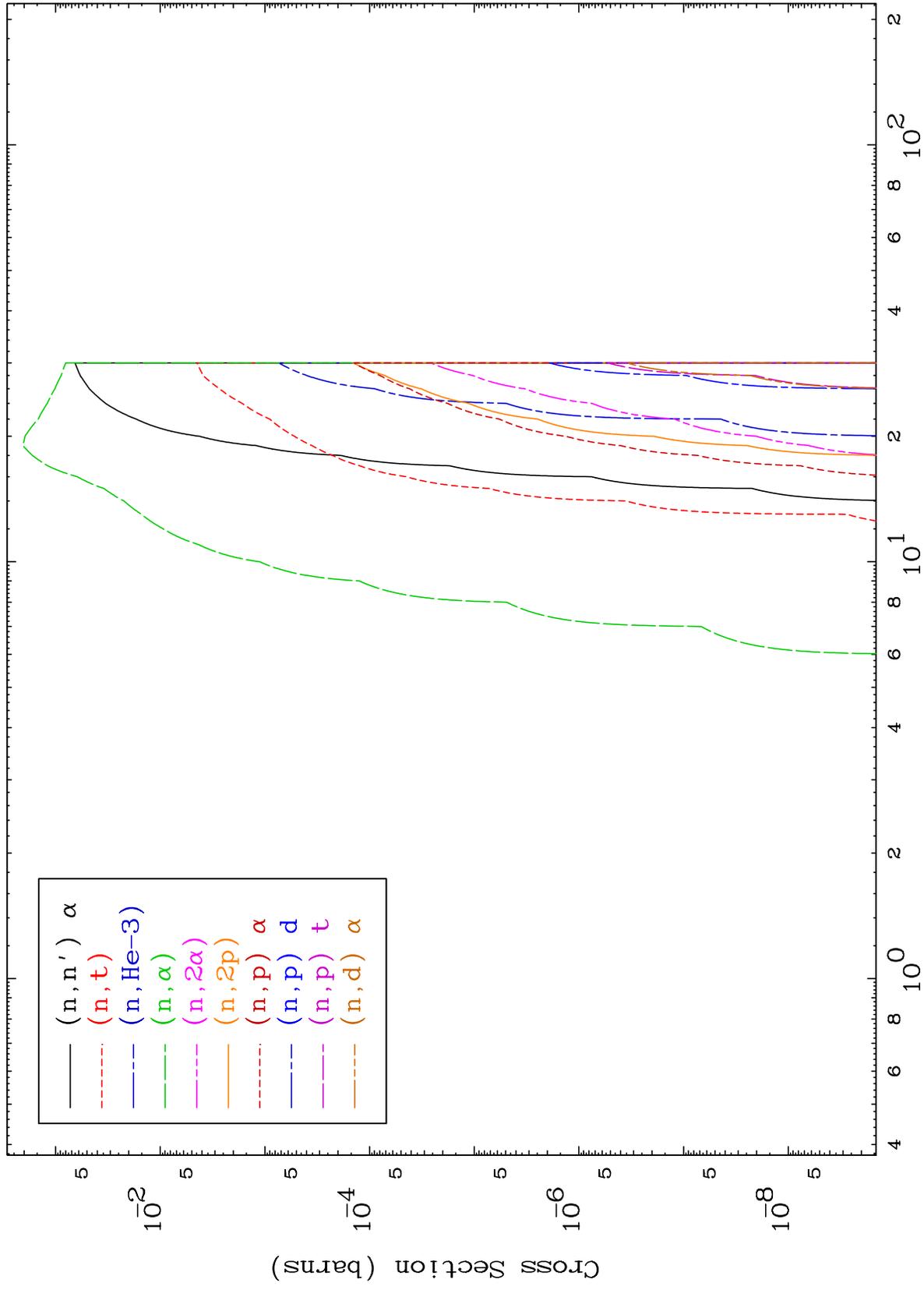


MAT 3131

α Charged Particle

31-Ga-71

0 Kelvin Cross Sections



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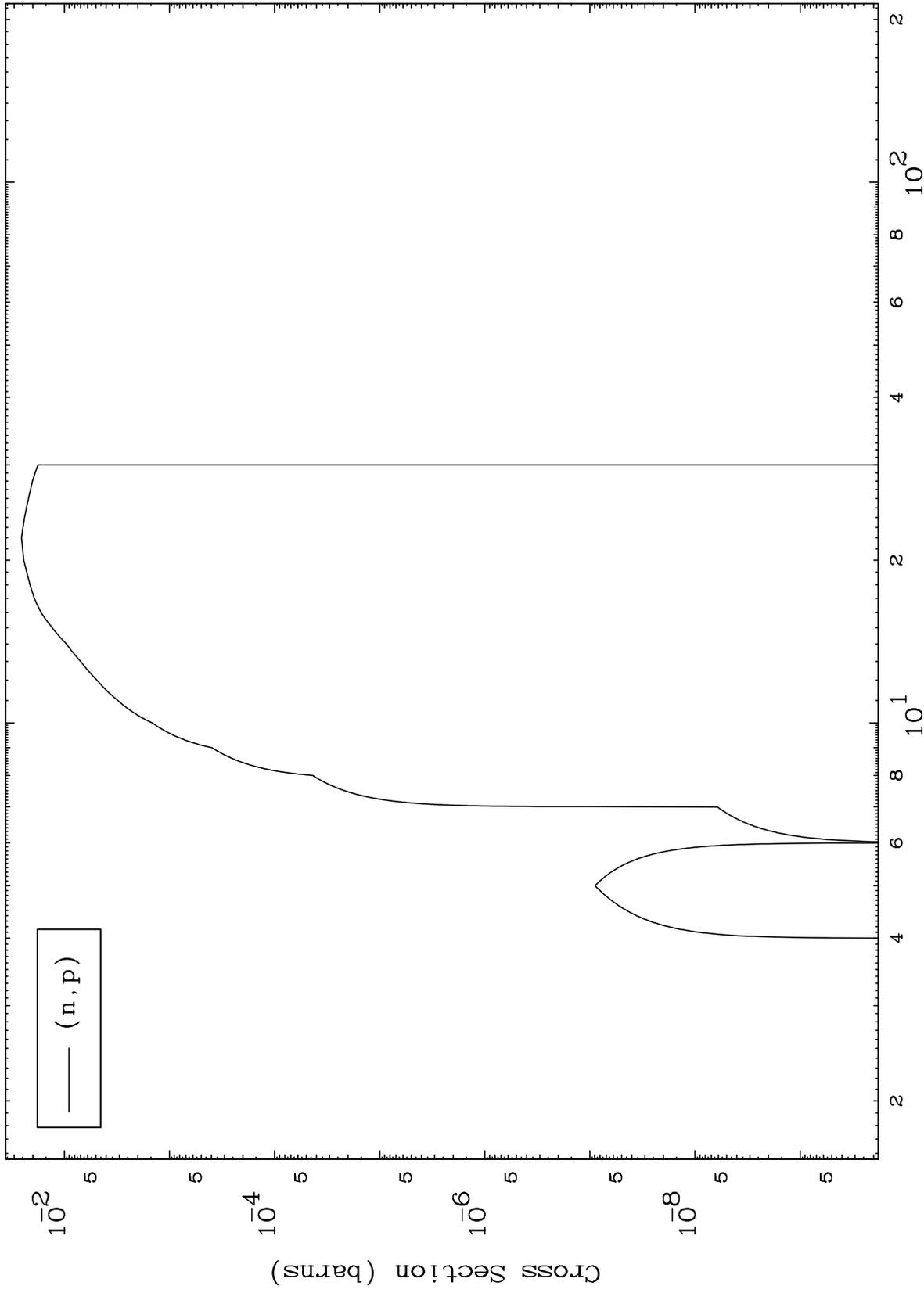
Incident Energy (MeV)

31-Ga-71

MAT 3131

(α, p) Levels
0 Kelvin Cross Sections

31-Ga-71



7

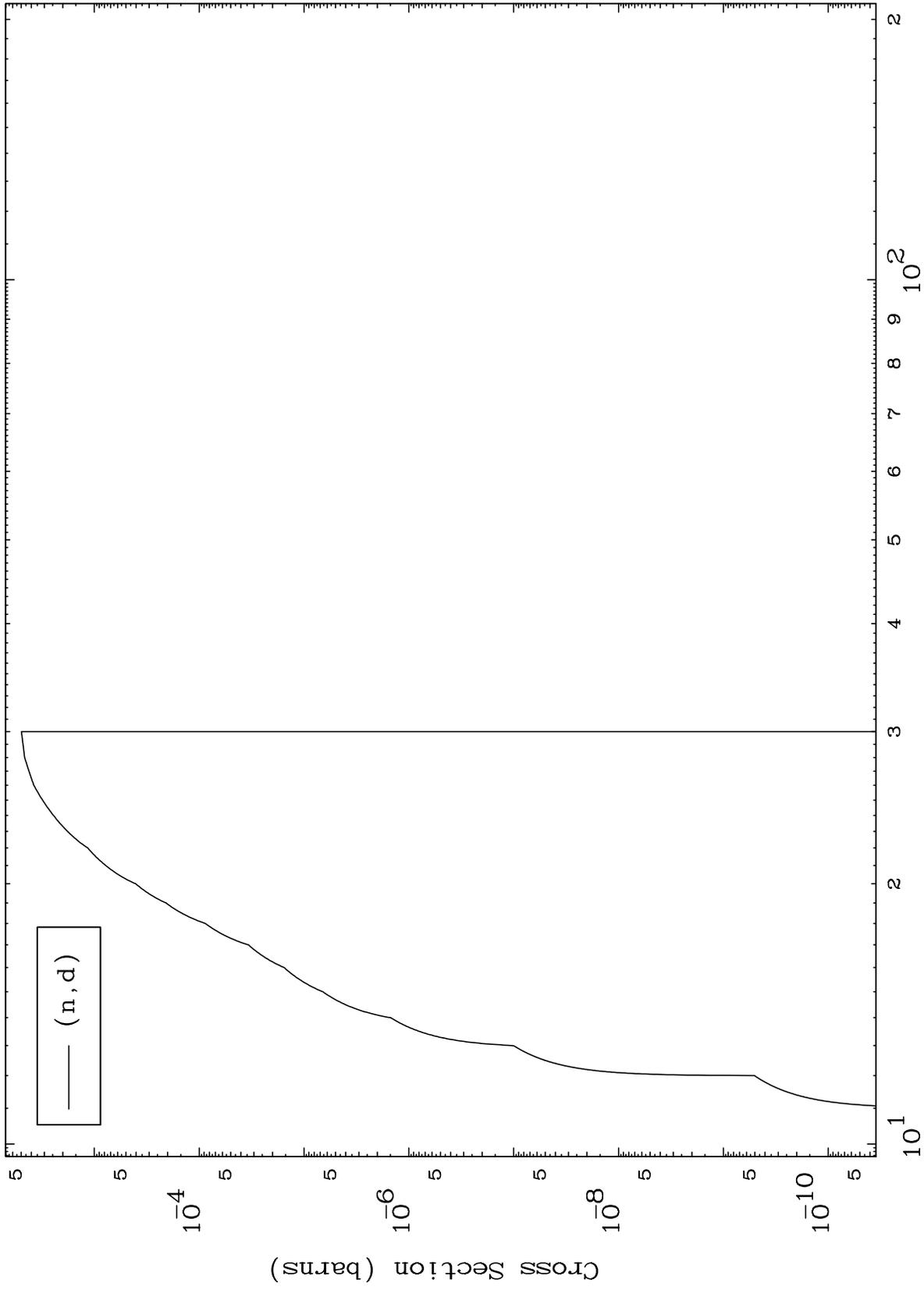
Incident Energy (MeV)

31-Ga-71

MAT 3131

(α, d) Levels
0 Kelvin Cross Sections

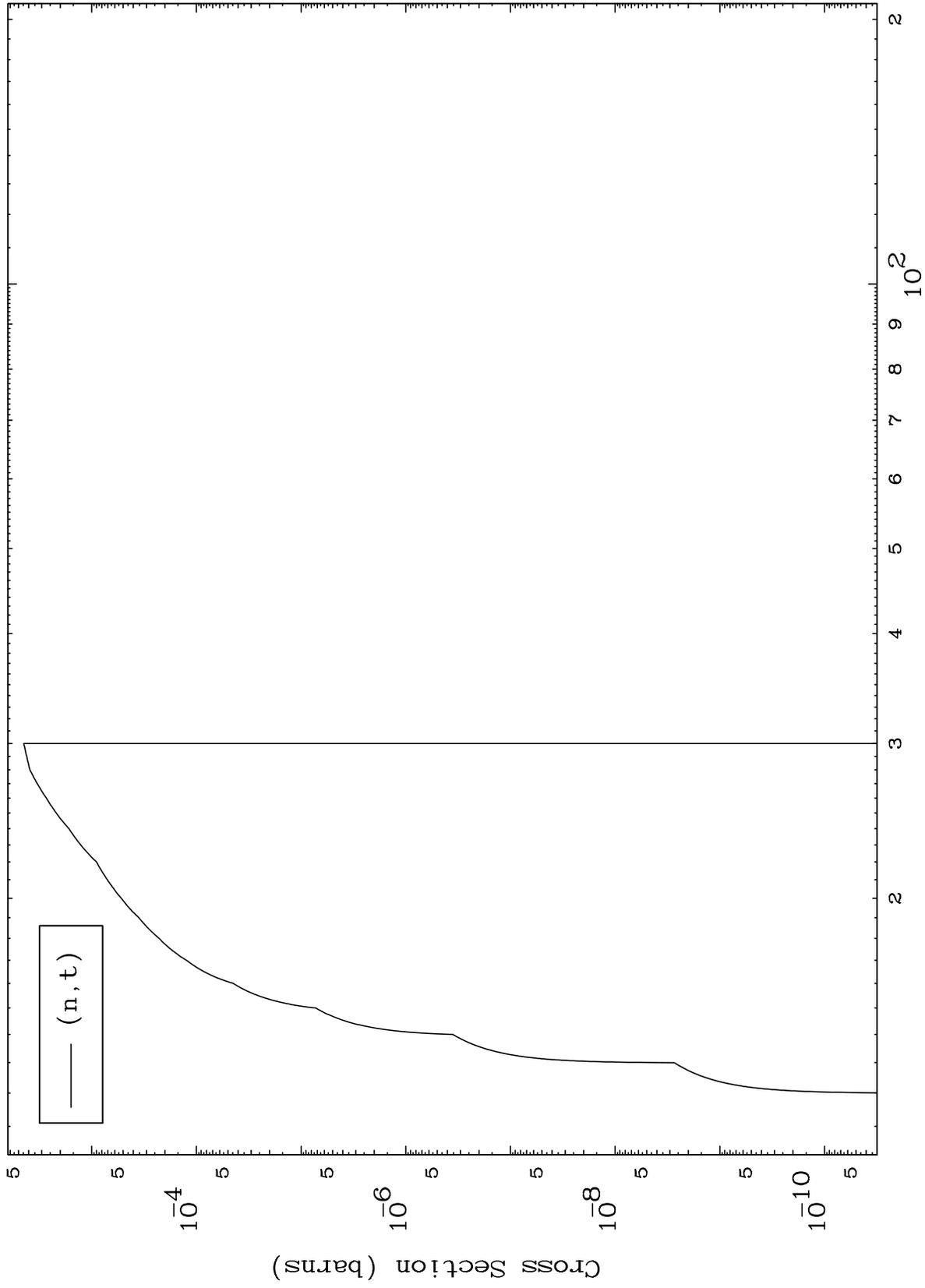
31-Ga-71



8

Incident Energy (MeV)

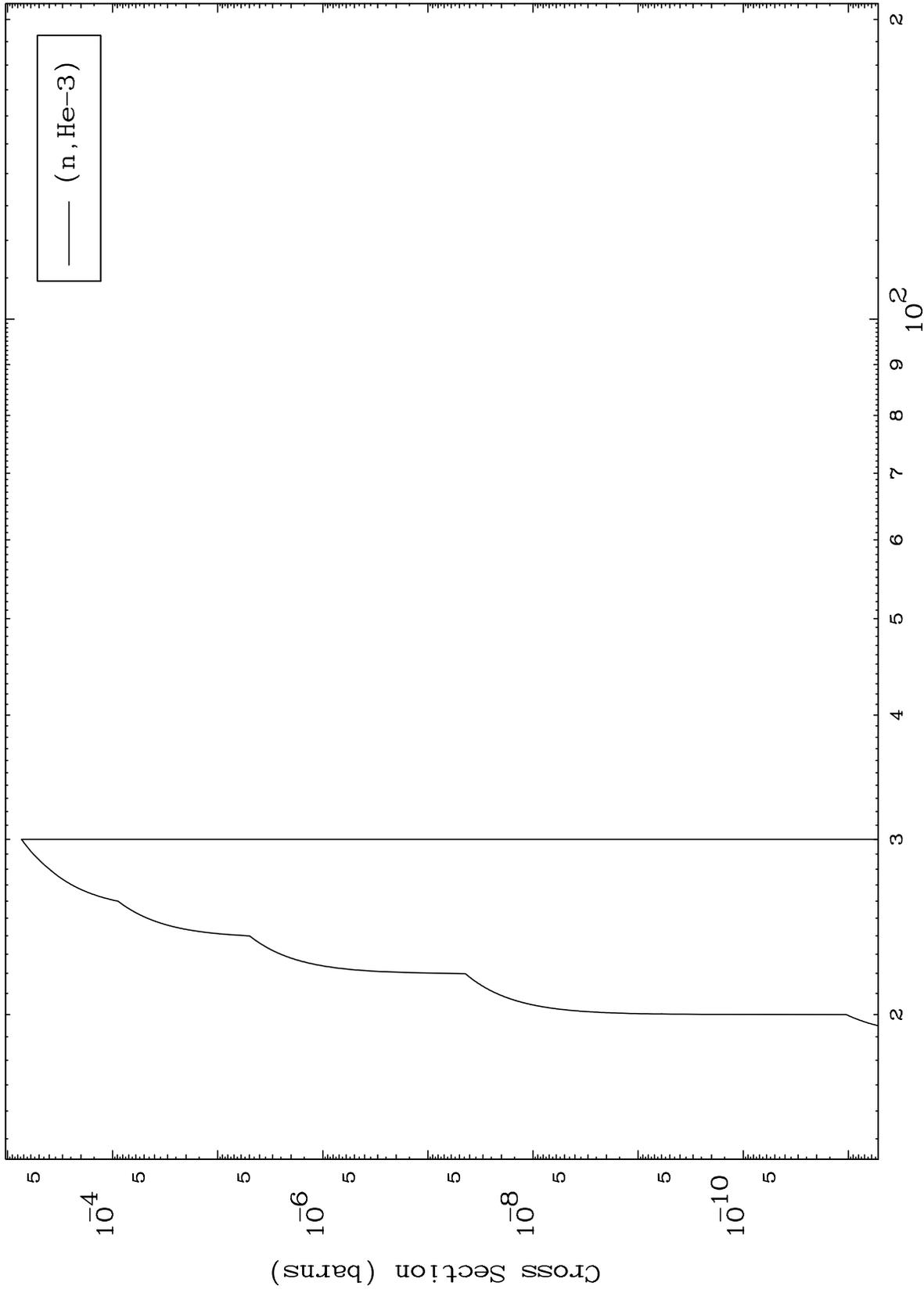
31-Ga-71



MAT 3131

($\alpha, \text{He}3$) Levels
0 Kelvin Cross Sections

31-Ga-71



10

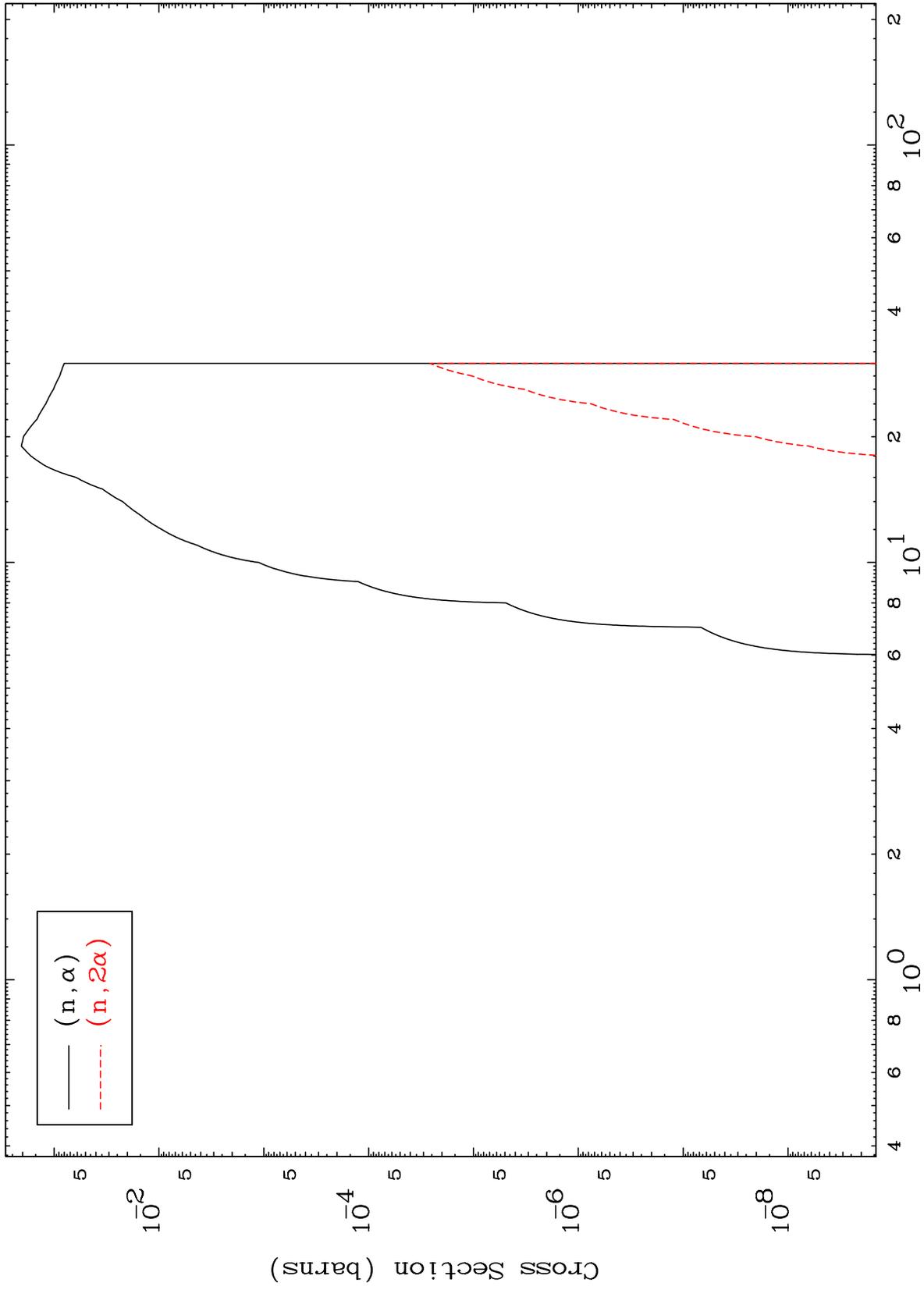
Incident Energy (MeV)

31-Ga-71

MAT 3131

(α, α) Levels
0 Kelvin Cross Sections

31-Ga-71



11

Incident Energy (MeV)

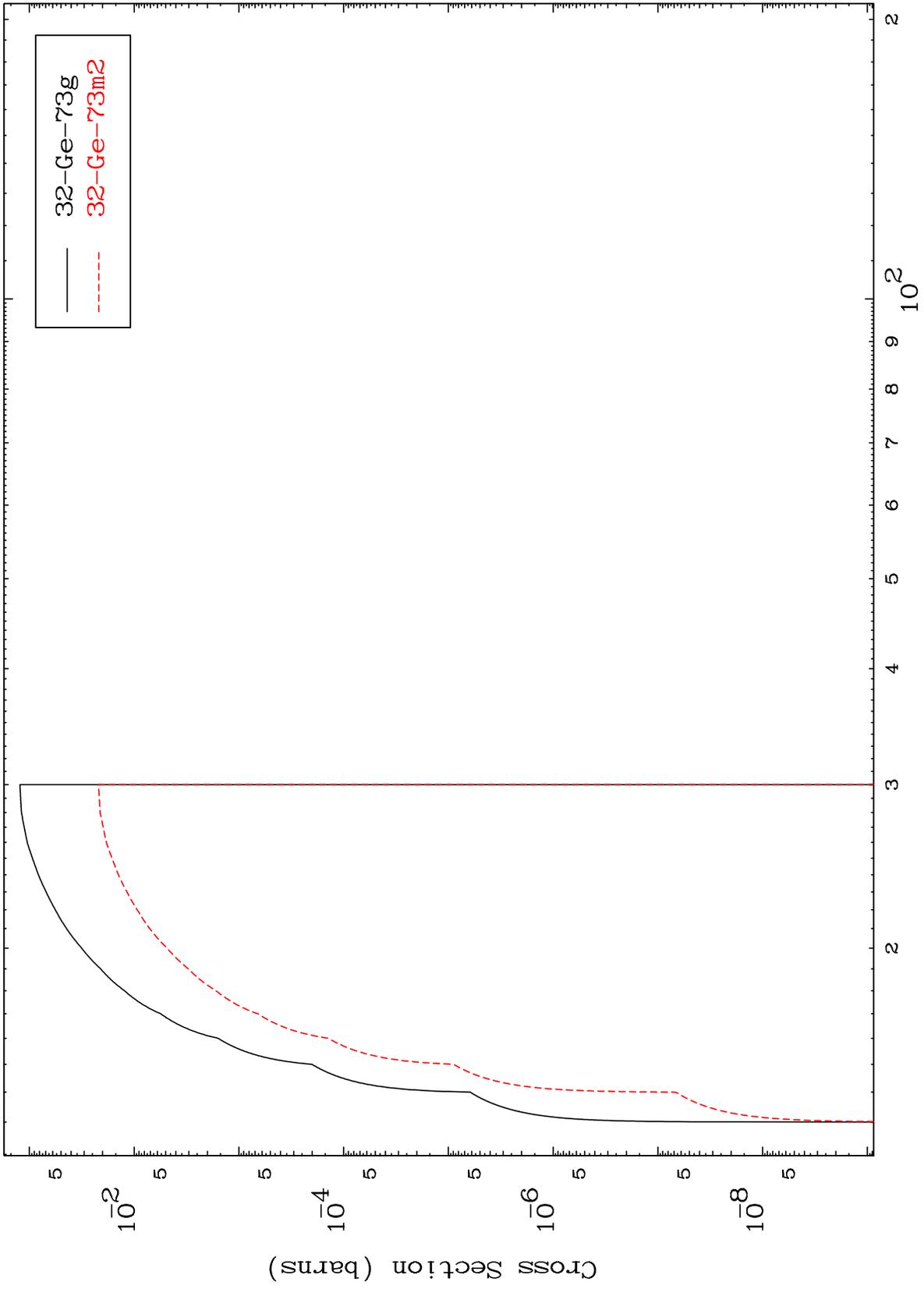
31-Ga-71

MAT 3131

(n,n') p

31-Ga-71

Radionuclide Production Cross Section



12

Incident Energy (MeV)

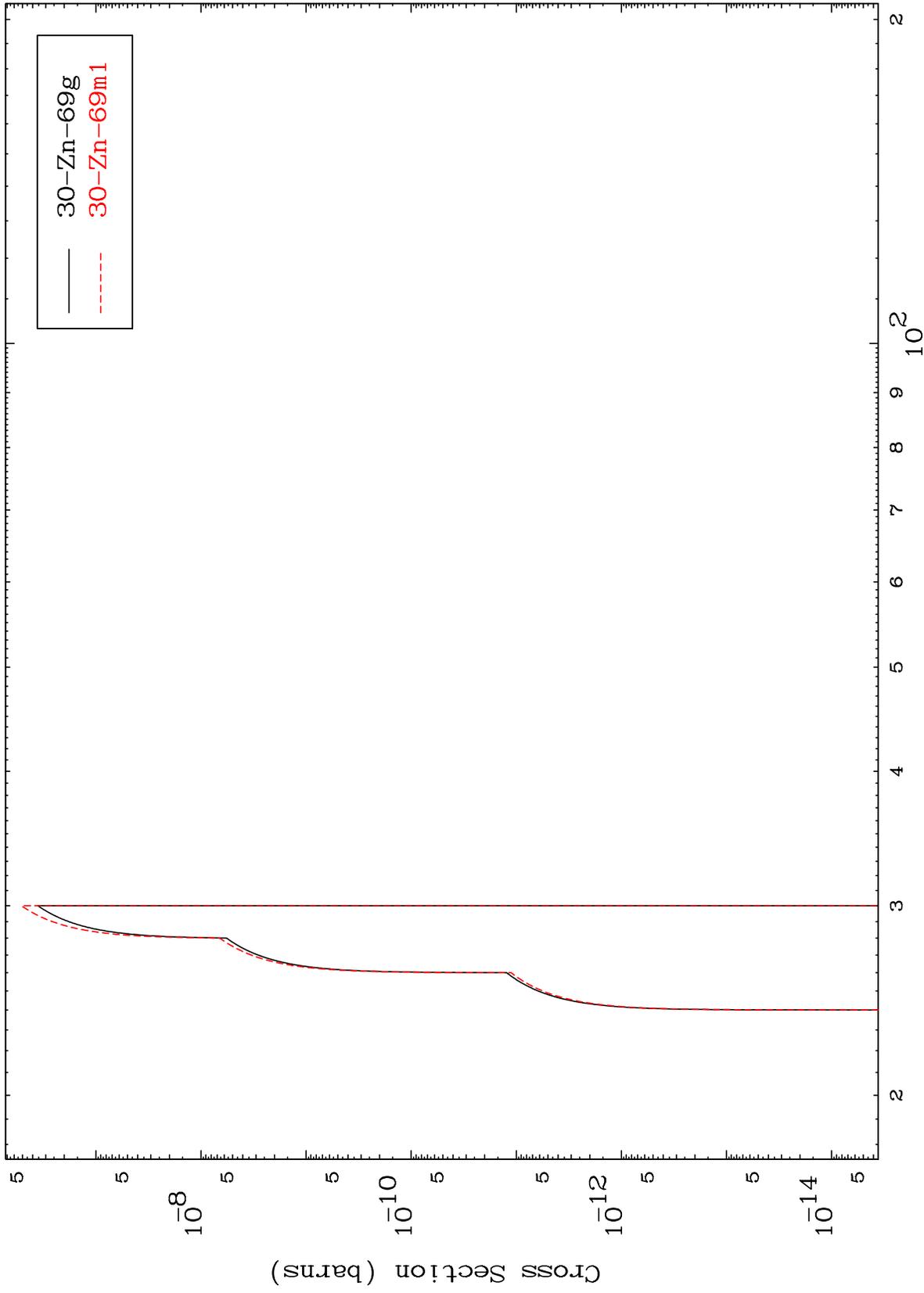
31-Ga-71

MAT 3131

(n,n') p α

31-Ga-71

Radionuclide Production Cross Section



13

Incident Energy (MeV)

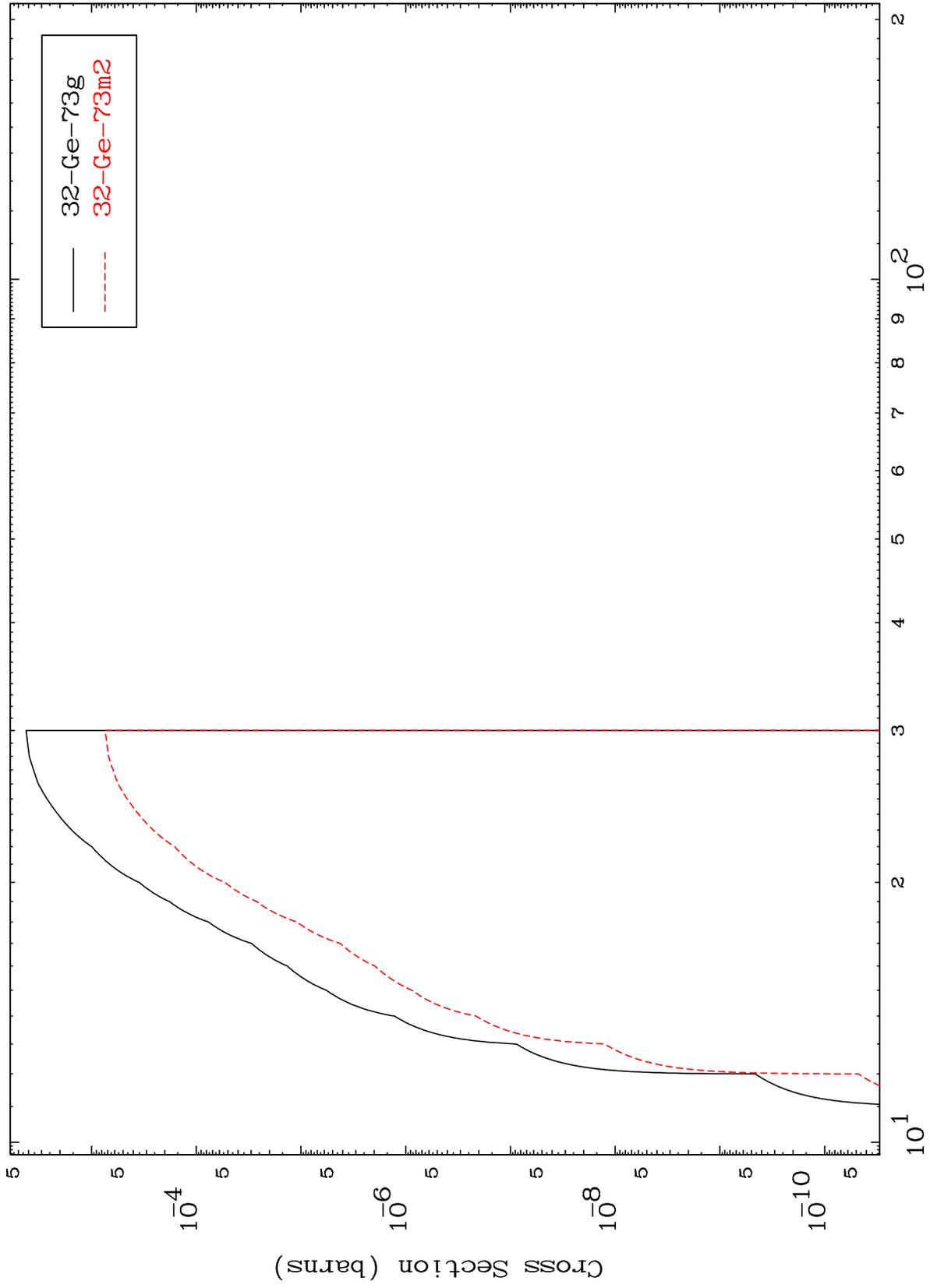
31-Ga-71

MAT 3131

(n,d)

31-Ga-71

Radionuclide Production Cross Section



14

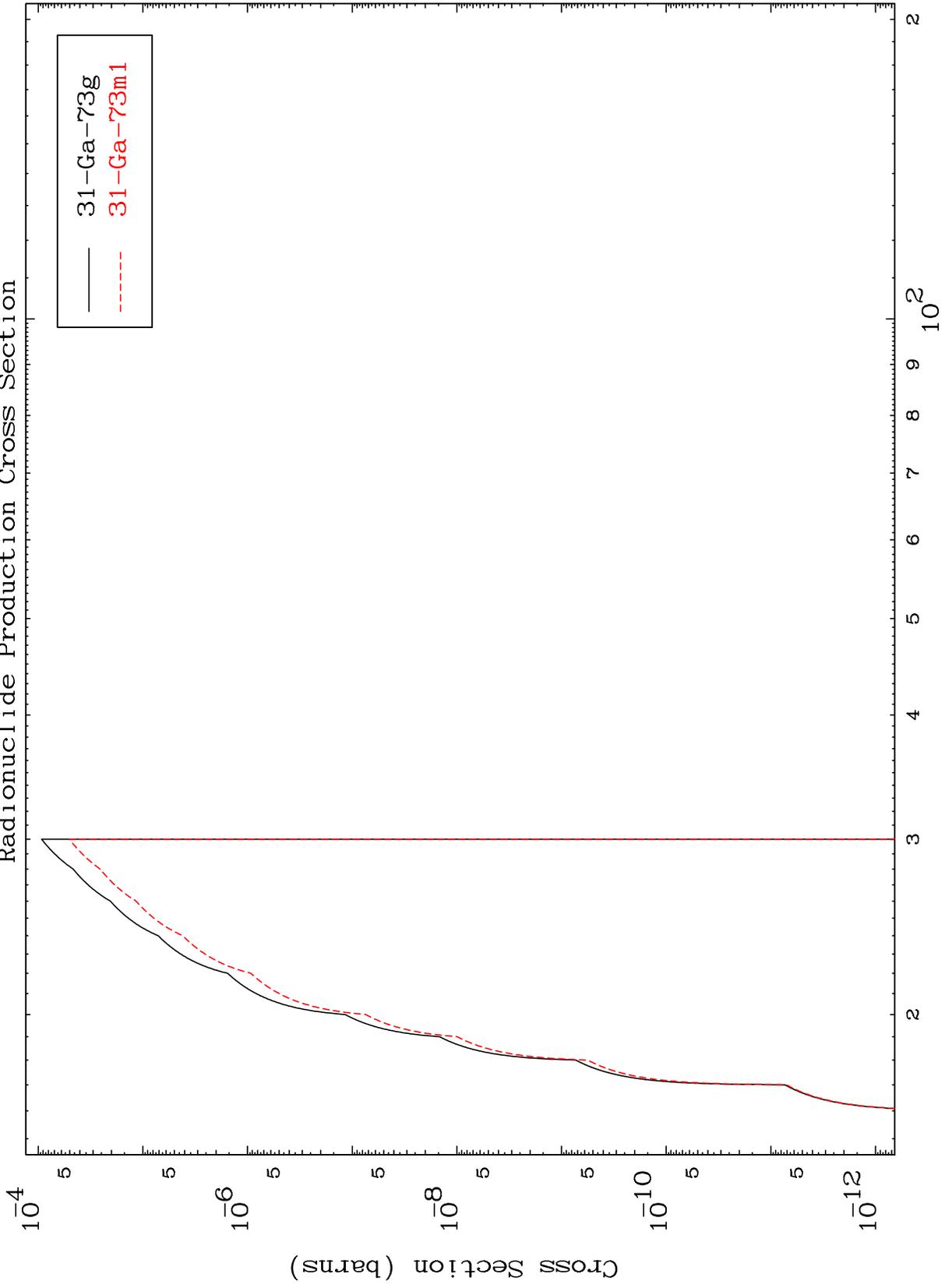
Incident Energy (MeV)

31-Ga-71

MAT 3131

31-Ga-71

(n,2p)
Radionuclide Production Cross Section



15

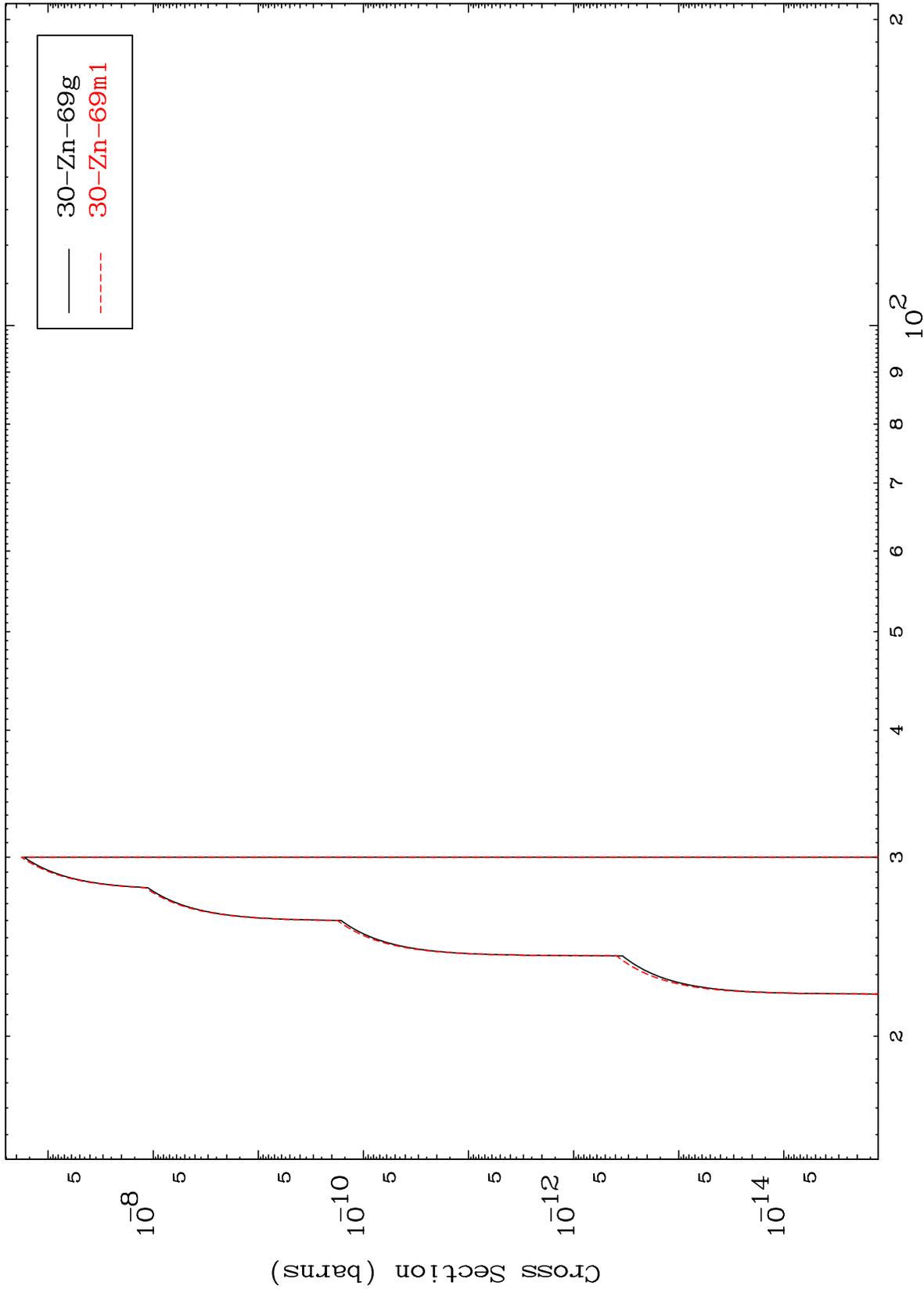
31-Ga-71

MAT 3131

$(n,d) \alpha$

31-Ga-71

Radionuclide Production Cross Section



16

Incident Energy (MeV)

31-Ga-71