

Program EVALPLOT
(Version 2021-1)

by

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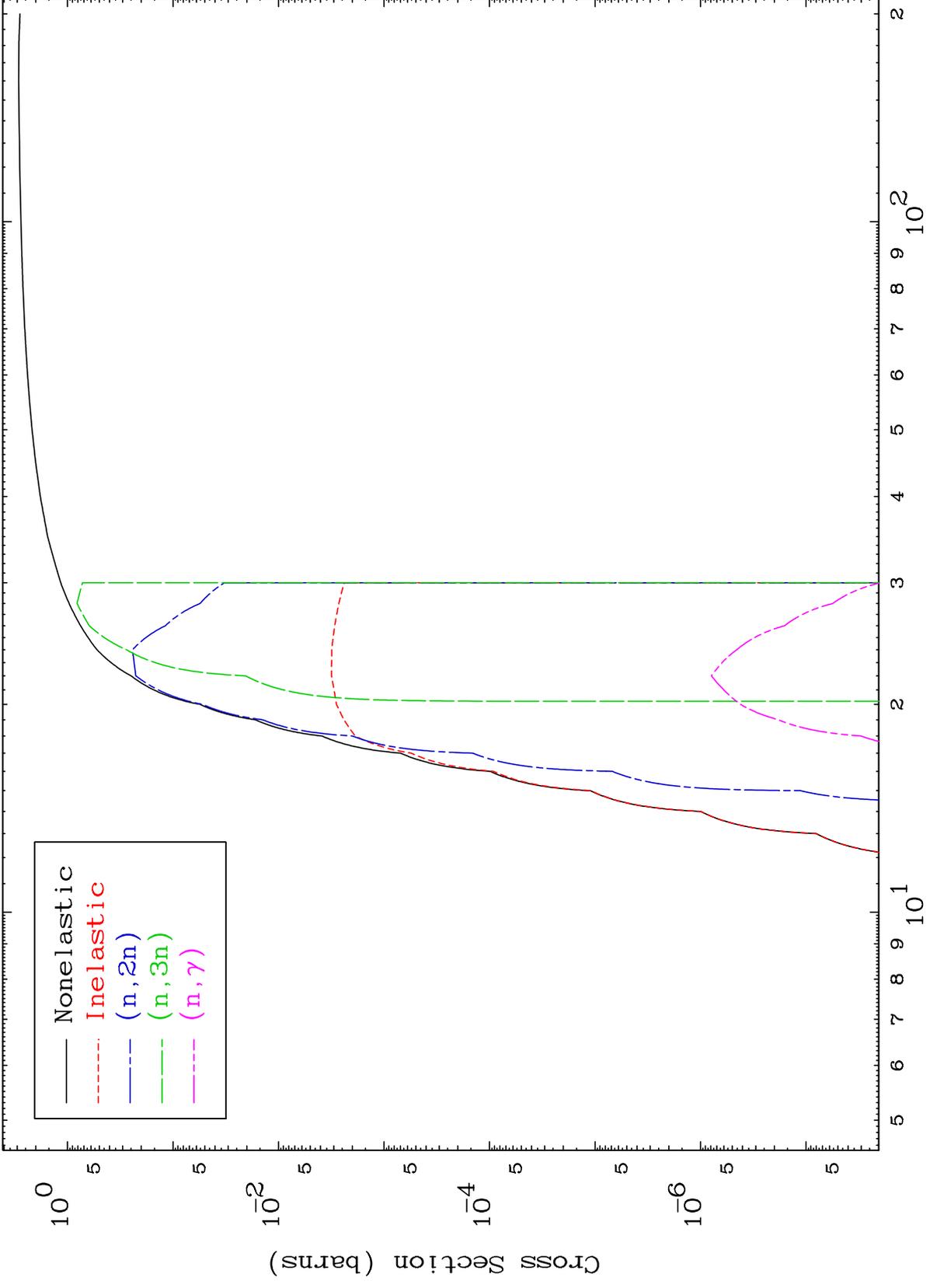
Press Mouse Button to Start

MAT 8355

α Major

83-Bi-219

0 Kelvin Cross Sections



1

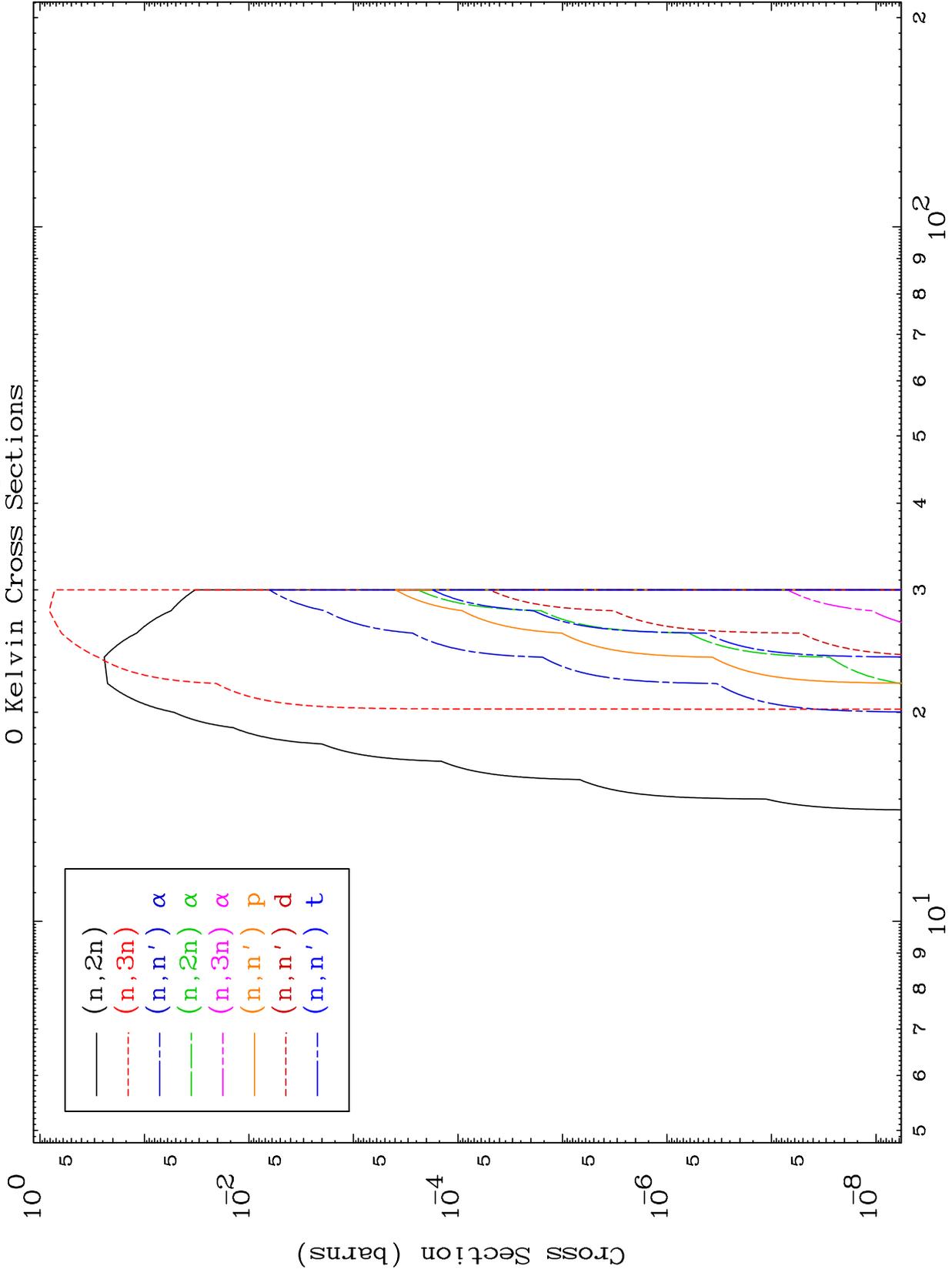
Incident Energy (MeV)

83-Bi-219

MAT 8355

α Neutron Absorption
0 Kelvin Cross Sections

83-Bi-219



2

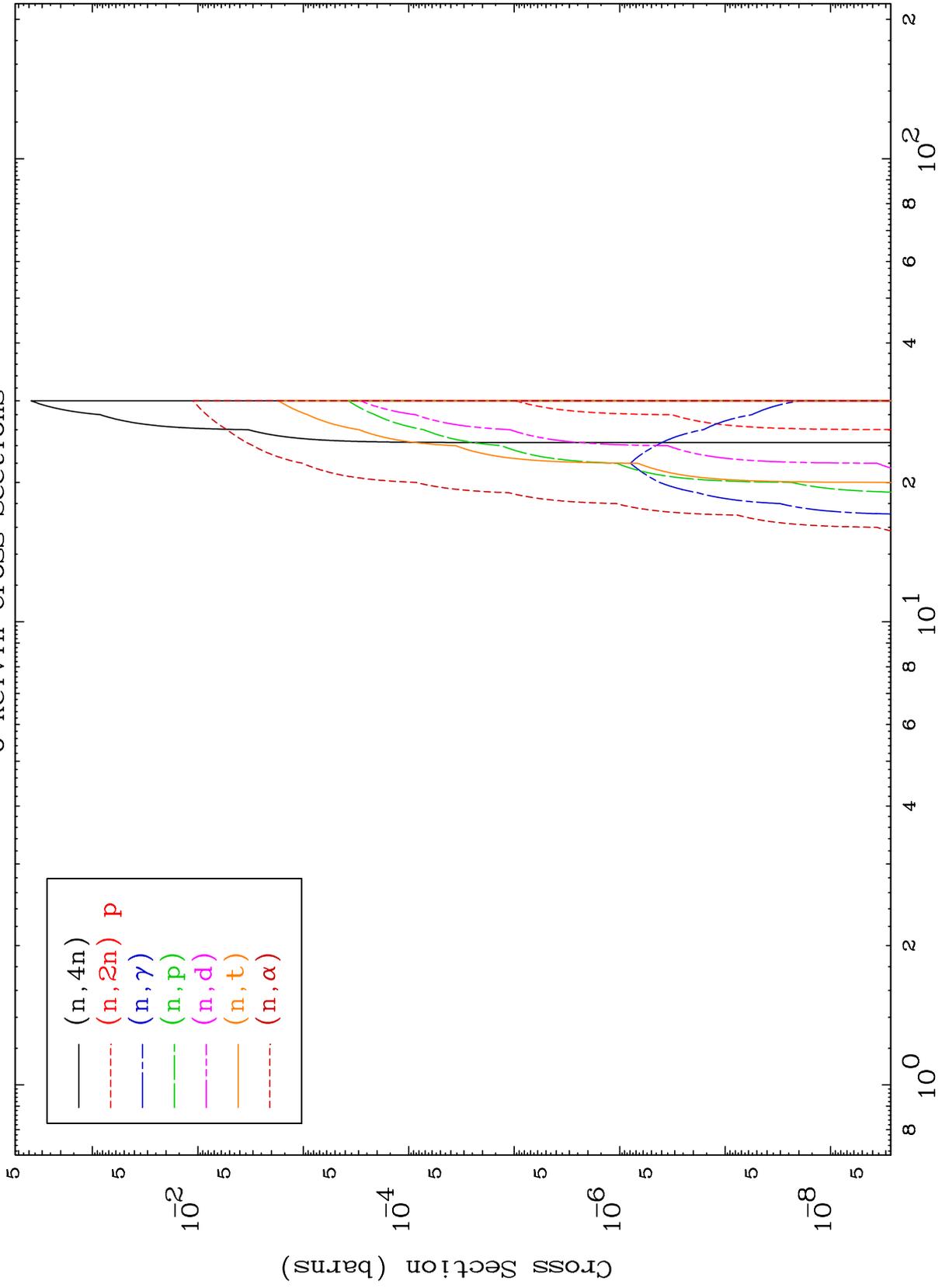
Incident Energy (MeV)

83-Bi-219

MAT 8355

α Neutron Absorption
0 Kelvin Cross Sections

83-Bi-219



3

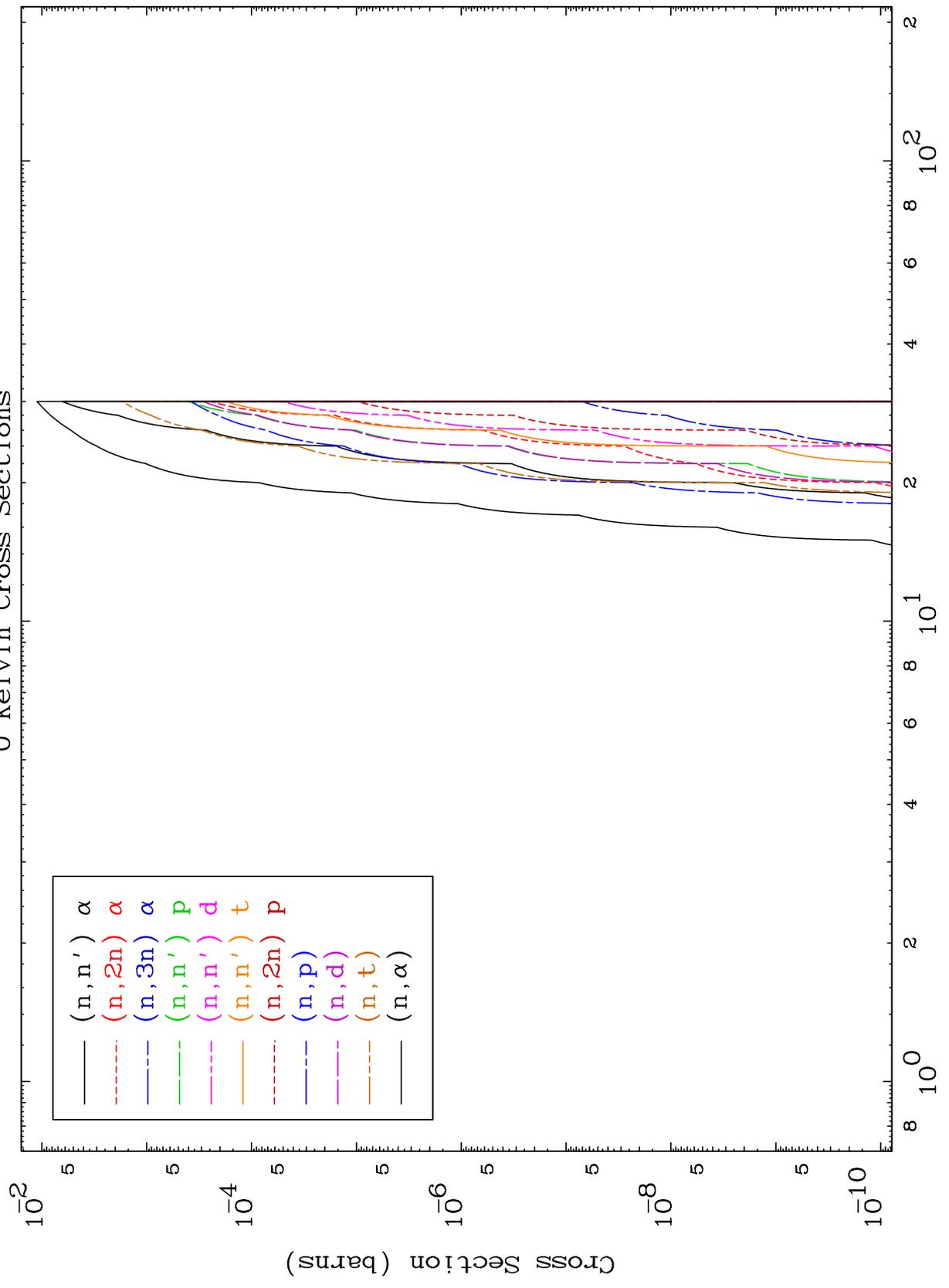
Incident Energy (MeV)

83-Bi-219

MAT 8355

α Charged Particle
0 Kelvin Cross Sections

83-Bi-219



4

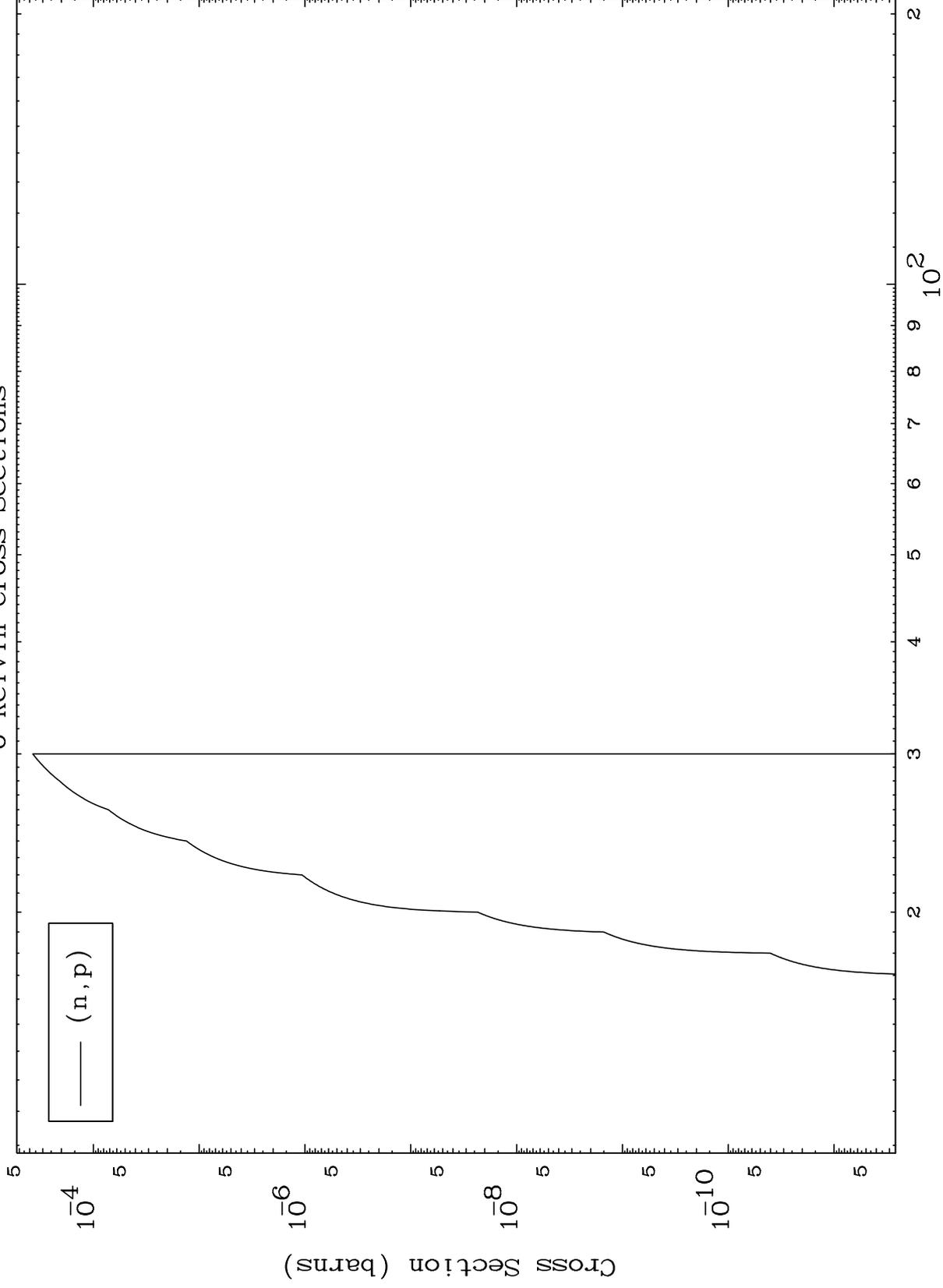
Incident Energy (MeV)

83-Bi-219

MAT 8355

(α, p) Levels
0 Kelvin Cross Sections

83-Bi-219



5

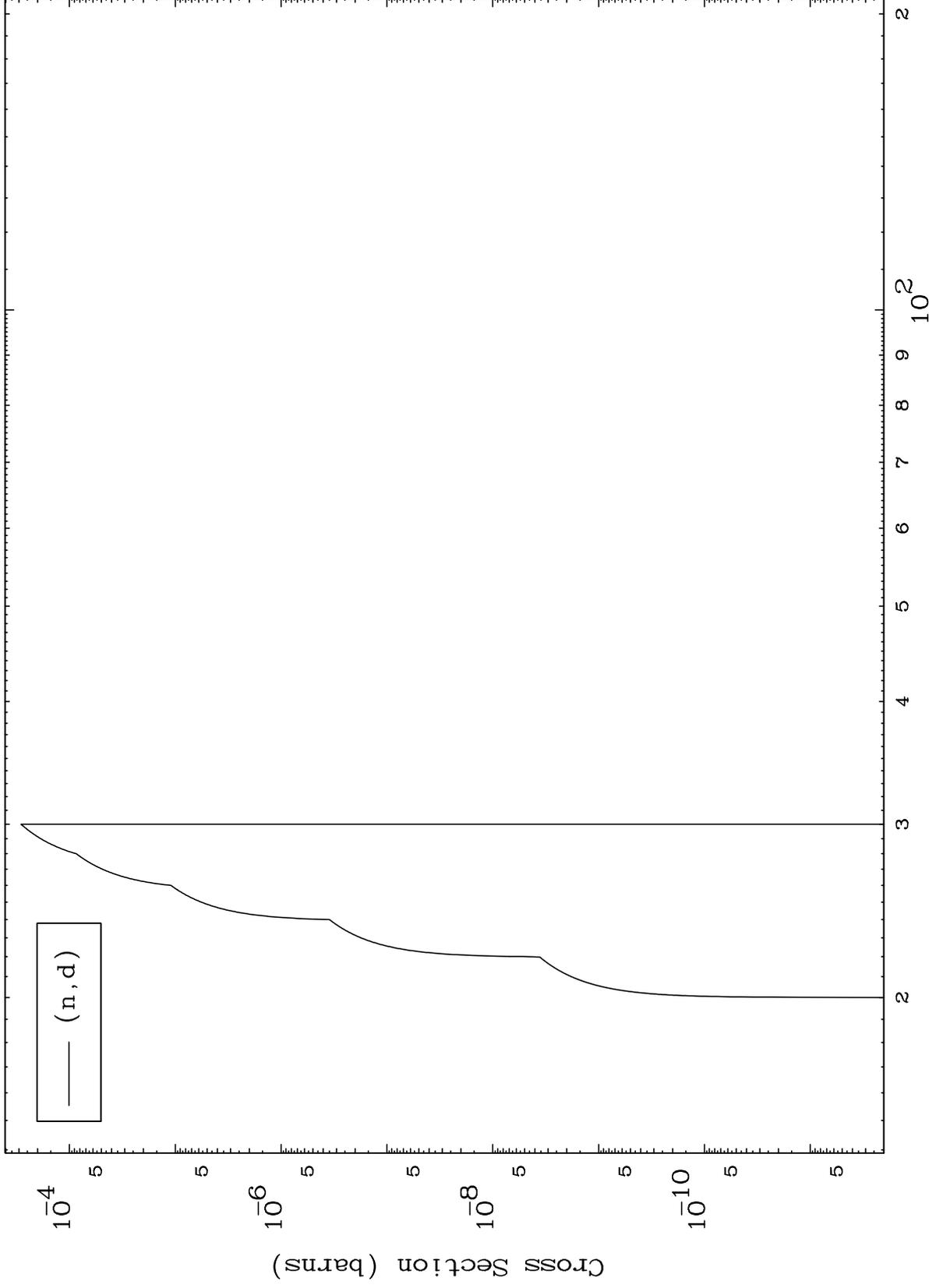
Incident Energy (MeV)

83-Bi-219

MAT 8355

(α, d) Levels
0 Kelvin Cross Sections

83-Bi-219



6

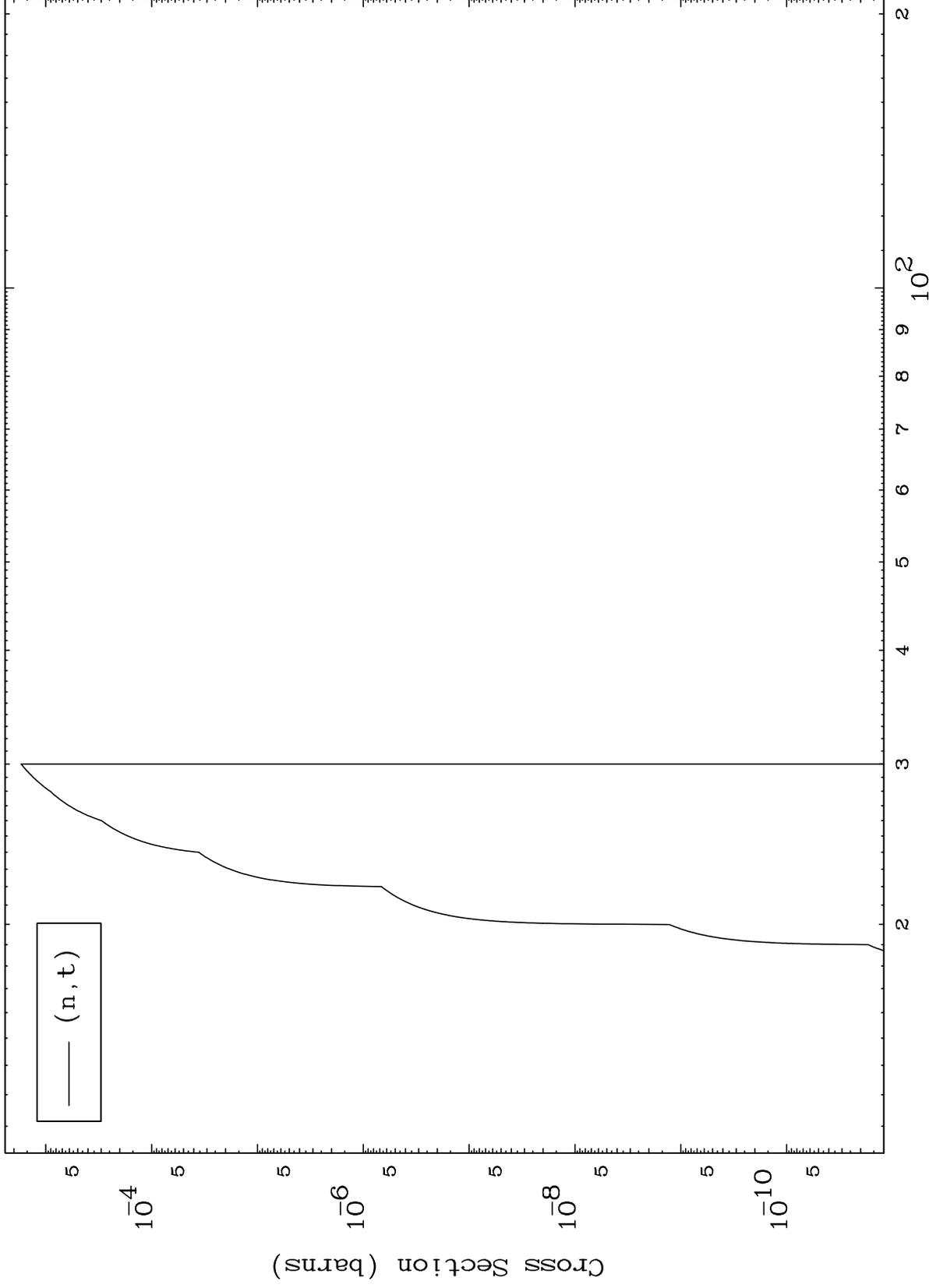
Incident Energy (MeV)

83-Bi-219

MAT 8355

(α, t) Levels
0 Kelvin Cross Sections

83-Bi-219

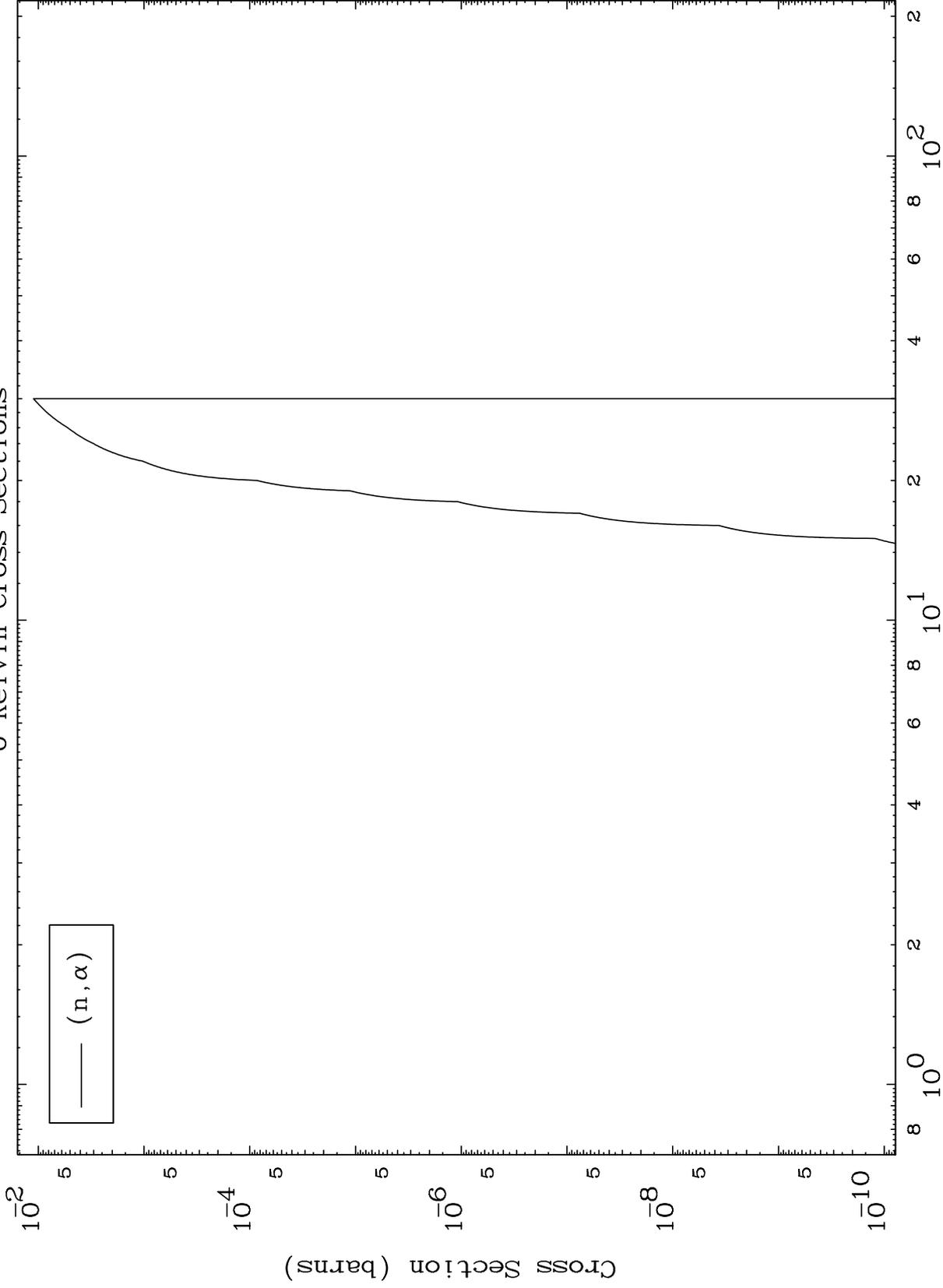


MAT 8355

(α, α) Levels

83-Bi-219

0 Kelvin Cross Sections



8

Incident Energy (MeV)

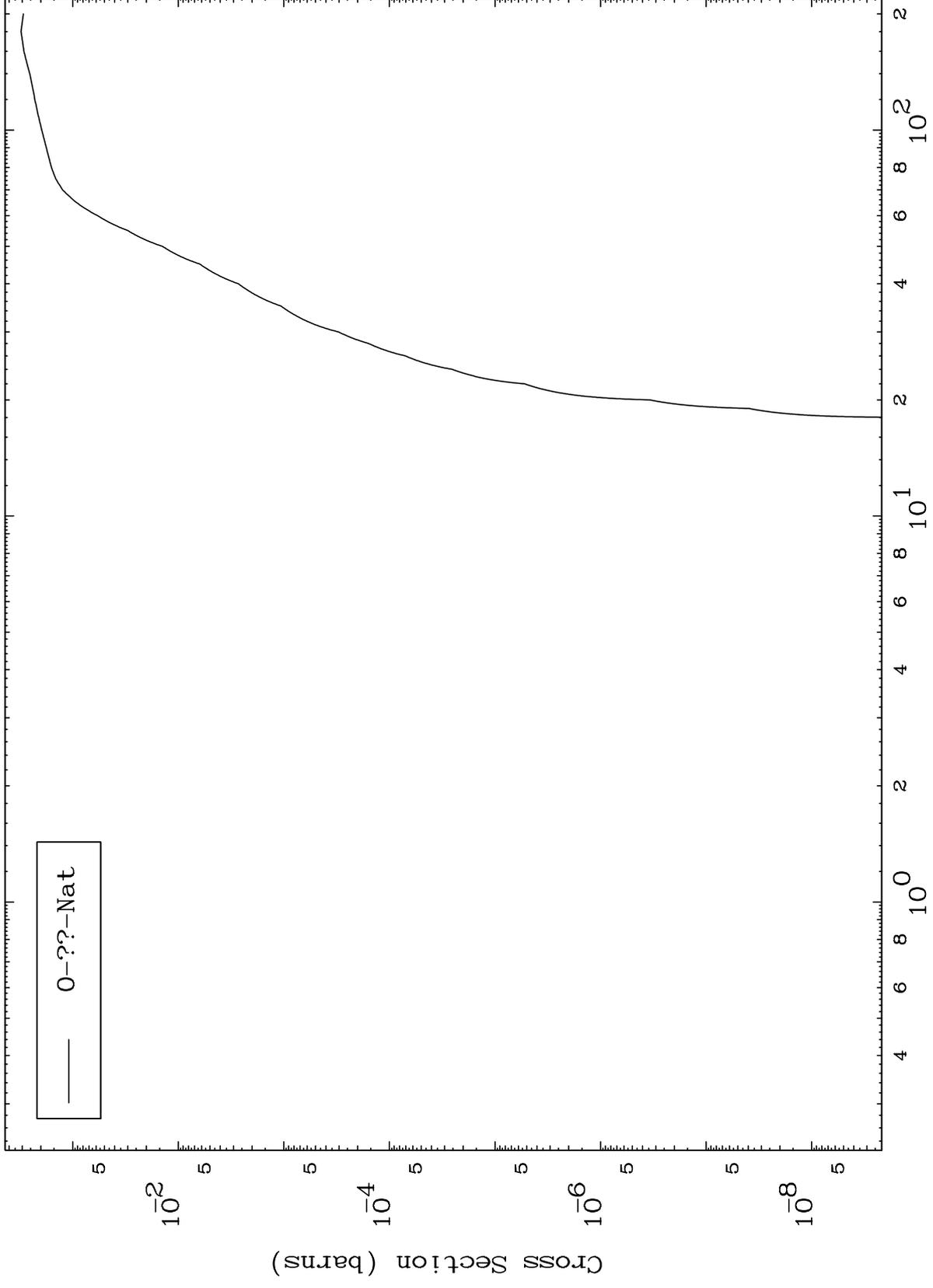
83-Bi-219

MAT 8355

Fission

83-Bi-219

Radionuclide Production Cross Section

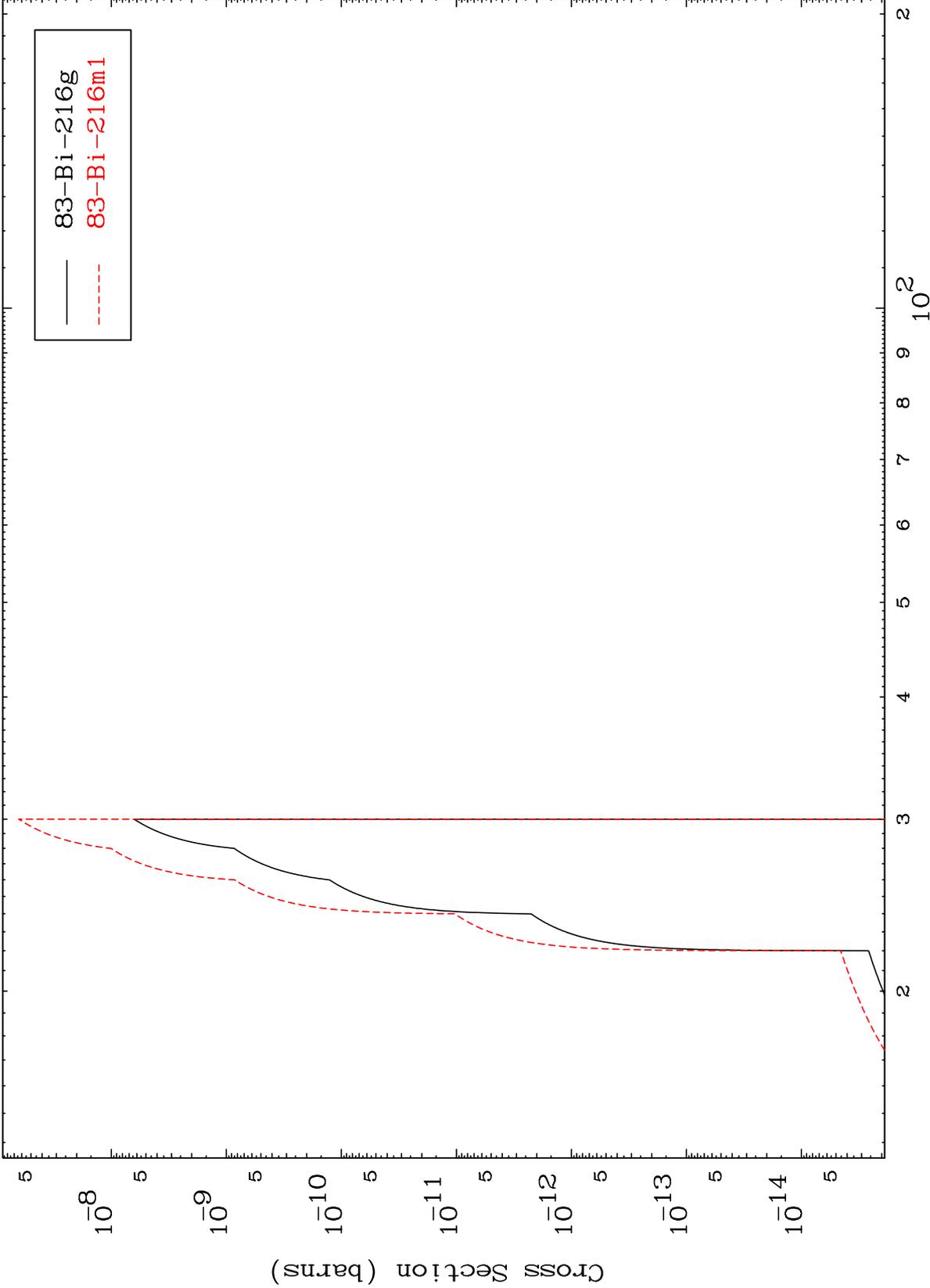


MAT 8355

(n,3n) α

83-Bi-219

Radionuclide Production Cross Section



10

Incident Energy (MeV)

83-Bi-219