

Program EVALPLOT
(Version 2021-1)

by

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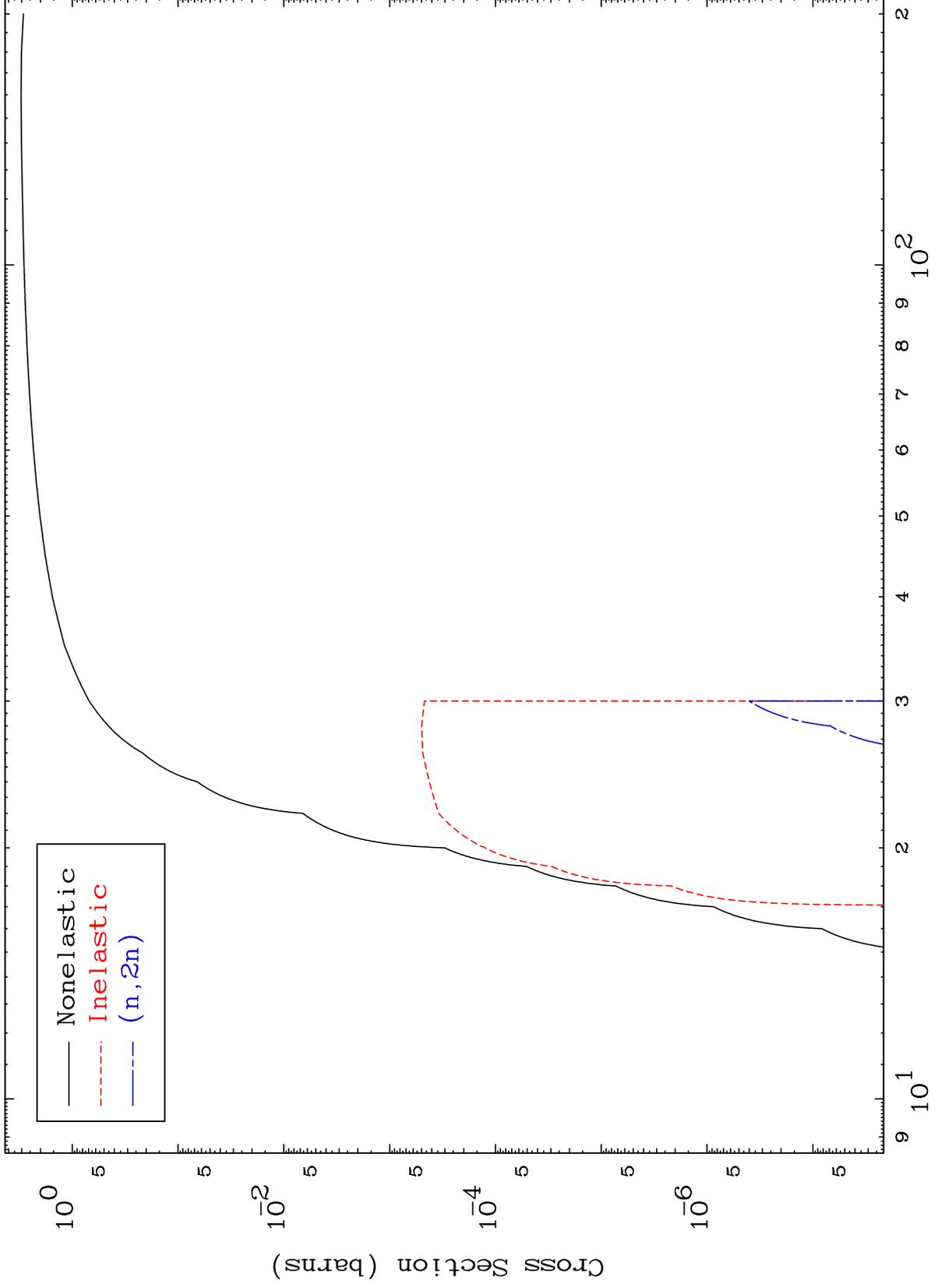
Press Mouse Button to Start

MAT 9955

0 Kelvin Cross Sections

α Major

101-Md-249m

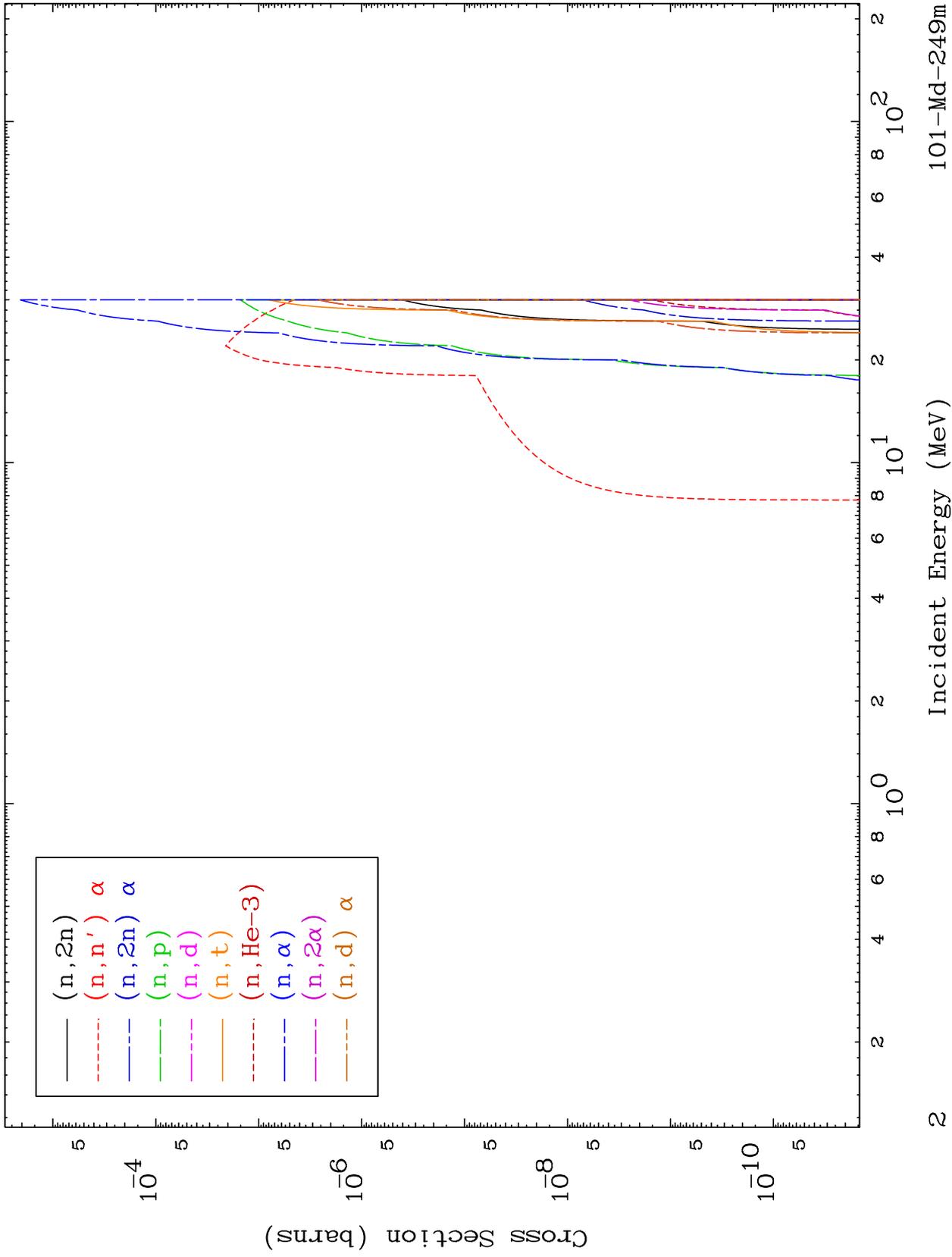


101-Md-249m

MAT 9955

α Neutron Absorption
0 Kelvin Cross Sections

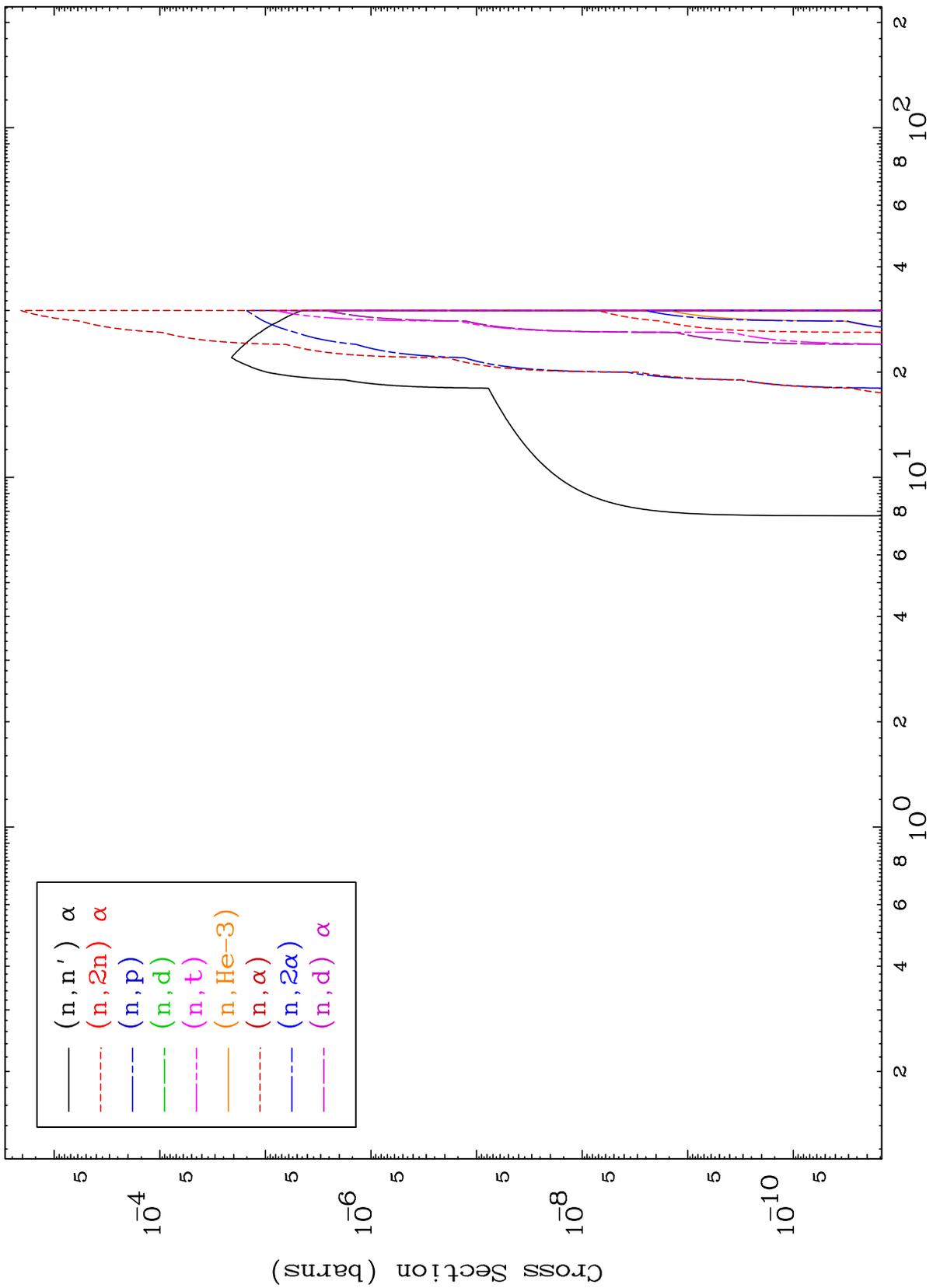
101-Md-249m



MAT 9955

α Charged Particle
0 Kelvin Cross Sections

101-Md-249m



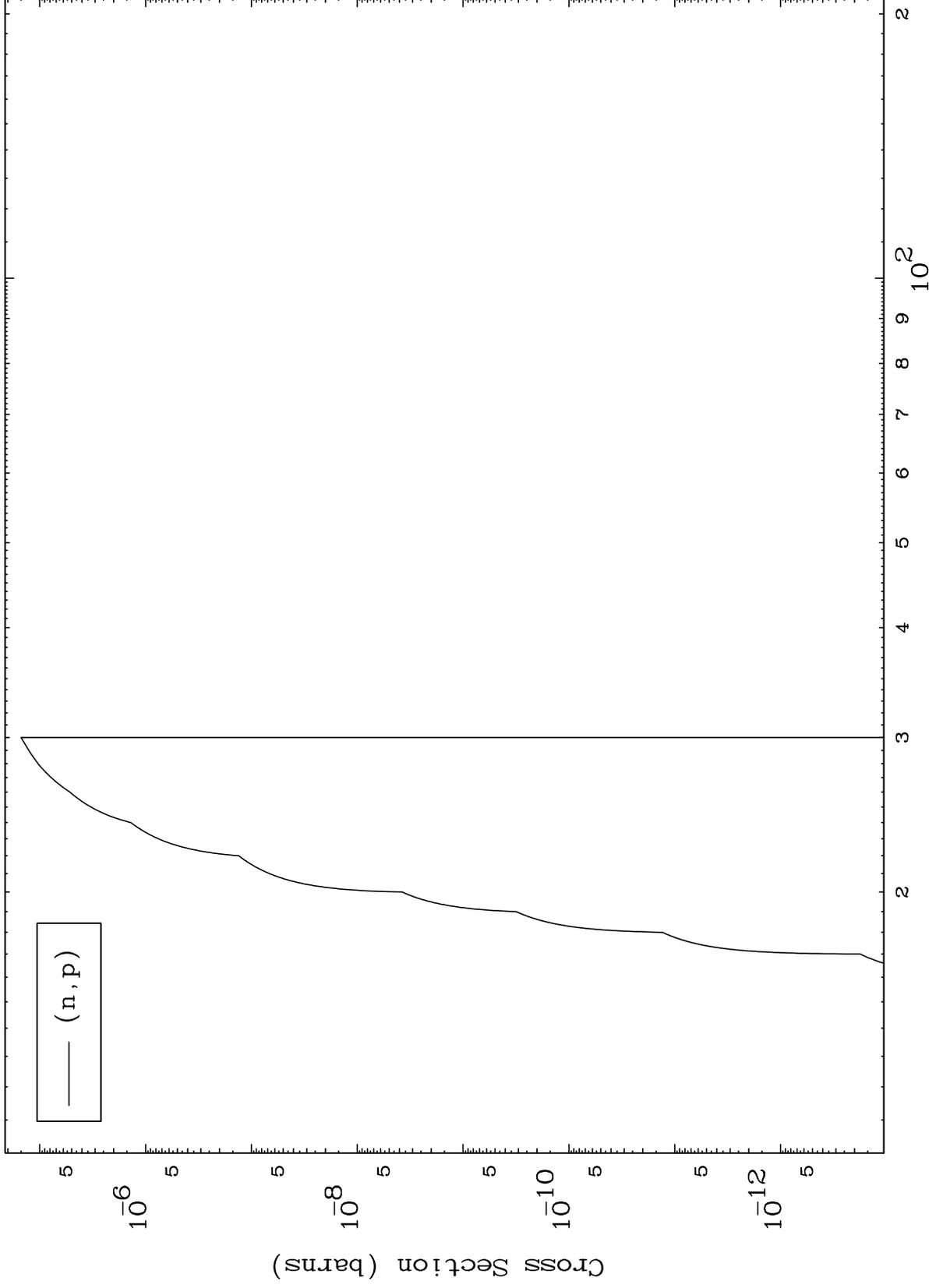
101-Md-249m

Incident Energy (MeV)

MAT 9955

(α, p) Levels
0 Kelvin Cross Sections

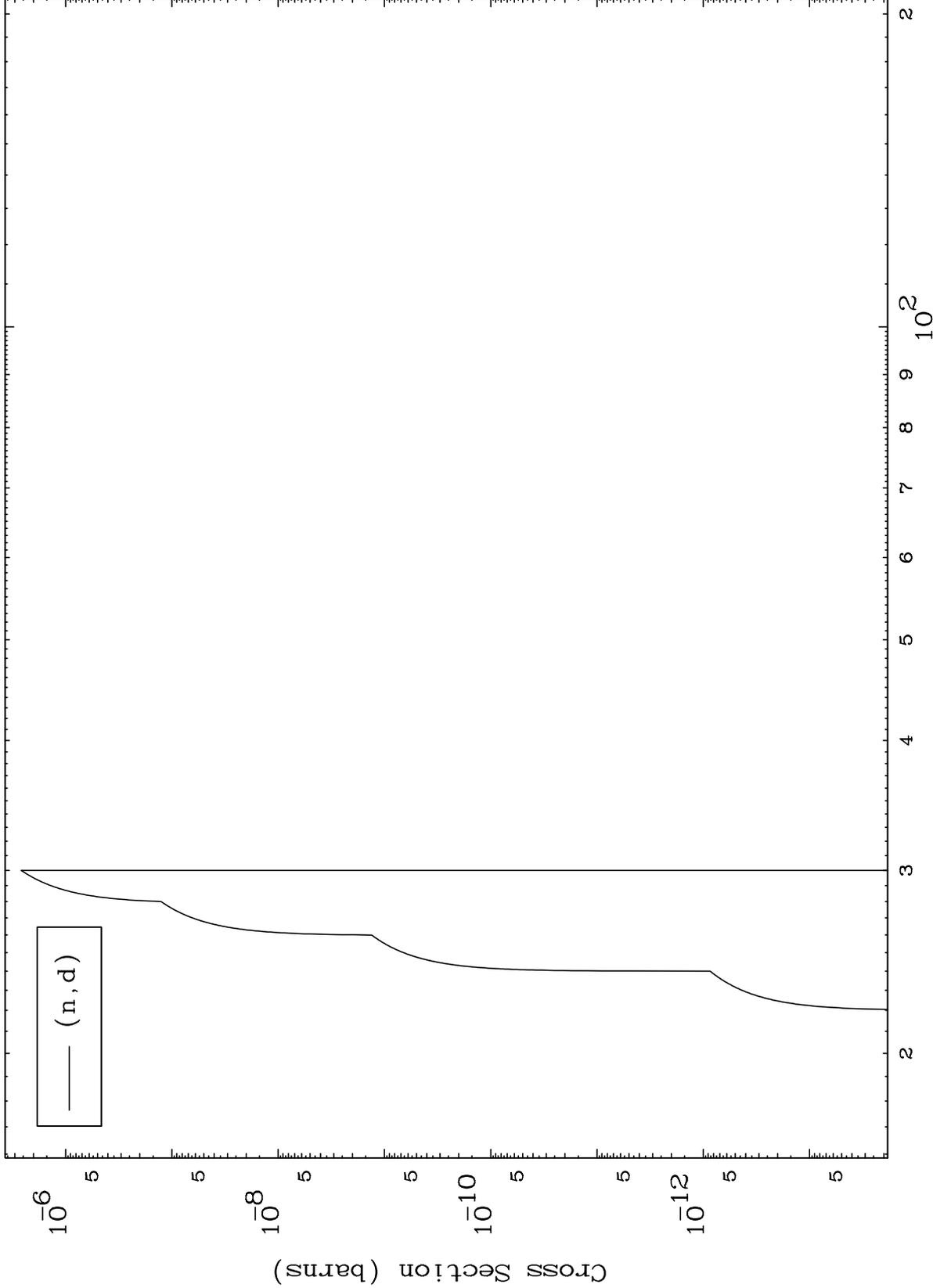
101-Md-249m



MAT 9955

(α, d) Levels
0 Kelvin Cross Sections

101-Md-249m



5

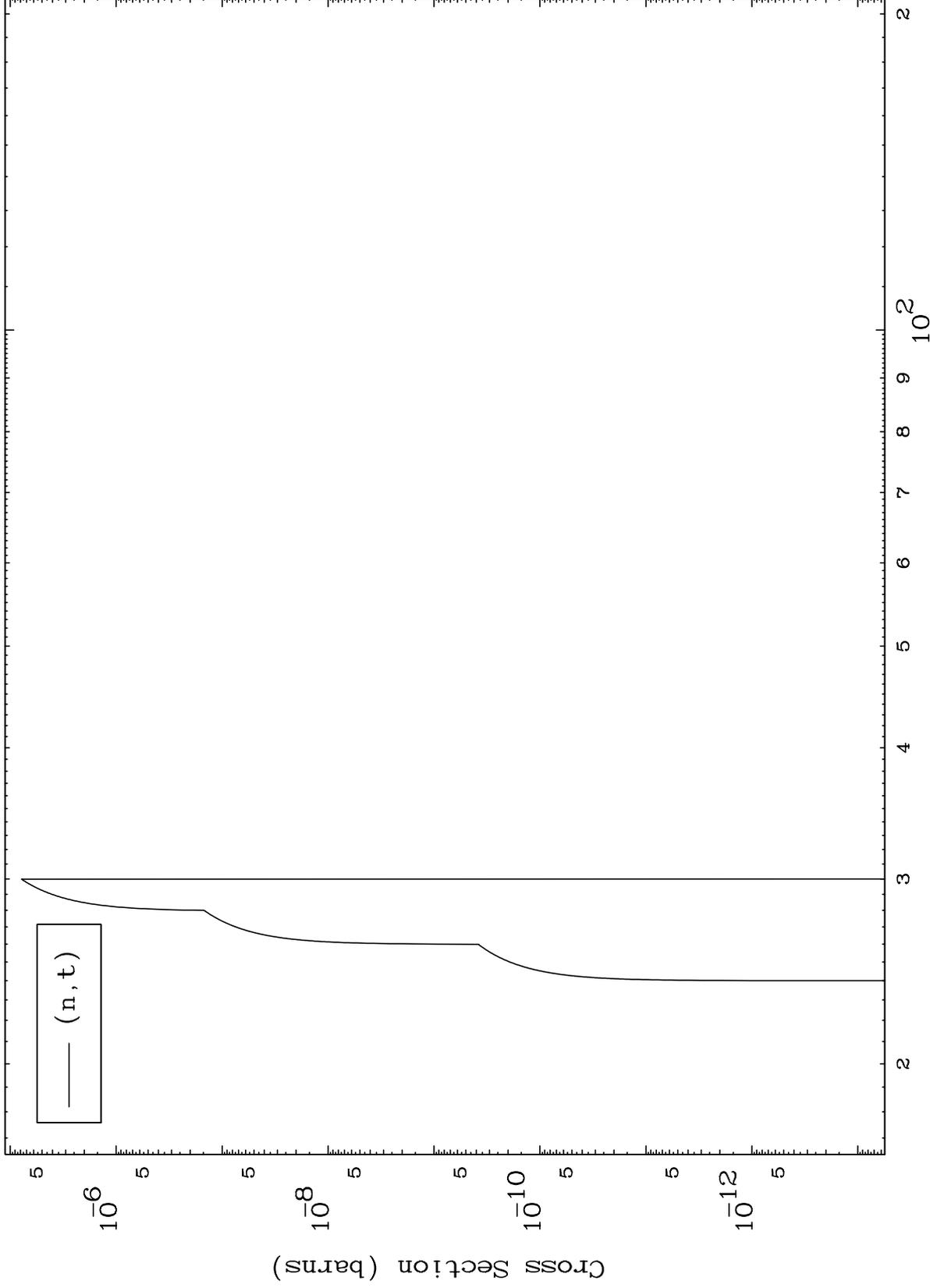
Incident Energy (MeV)

101-Md-249m

MAT 9955

(α, t) Levels
0 Kelvin Cross Sections

101-Md-249m



6

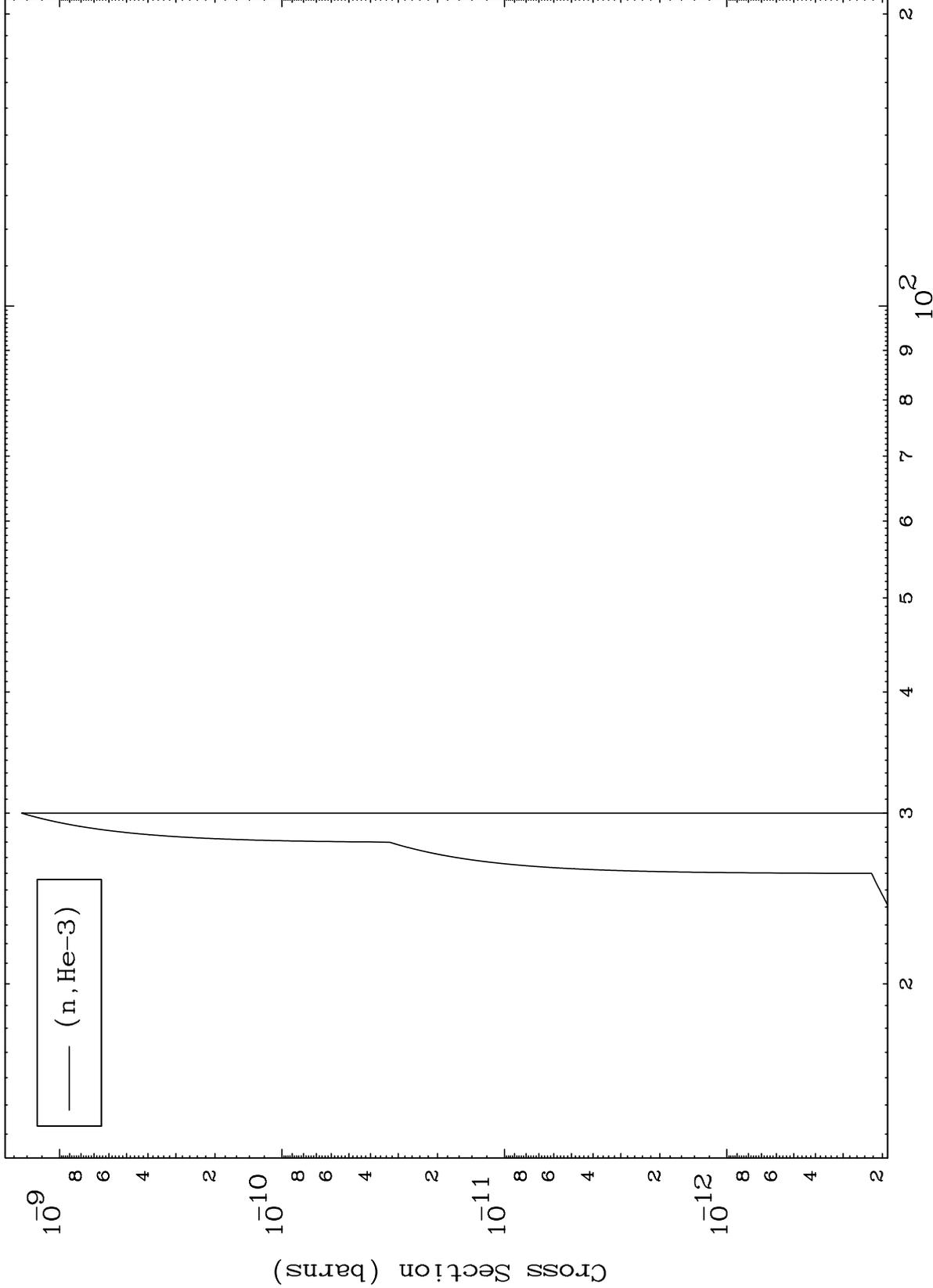
Incident Energy (MeV)

101-Md-249m

MAT 9955

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

101-Md-249m

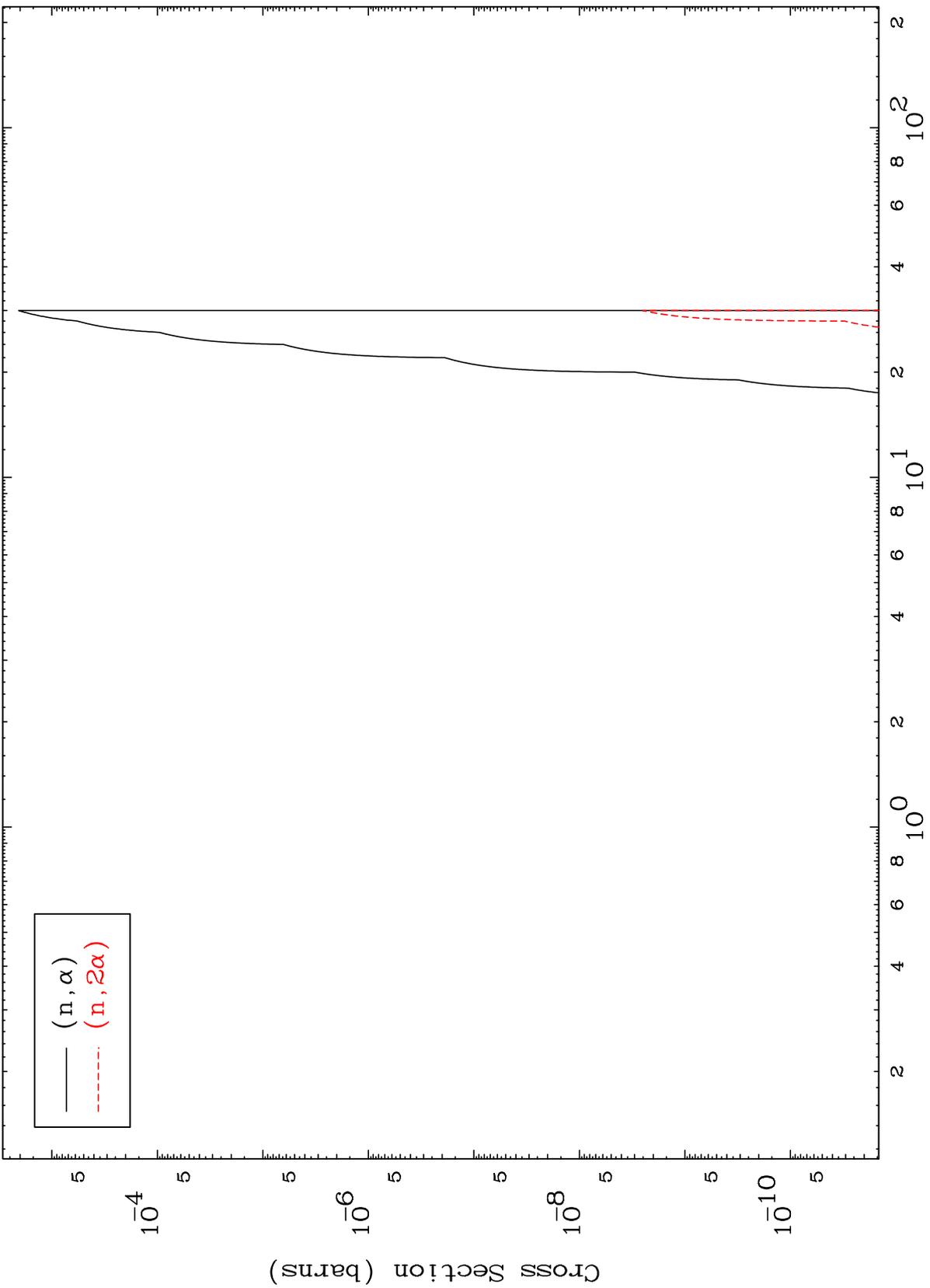


MAT 9955

(α, α) Levels

101-Md-249m

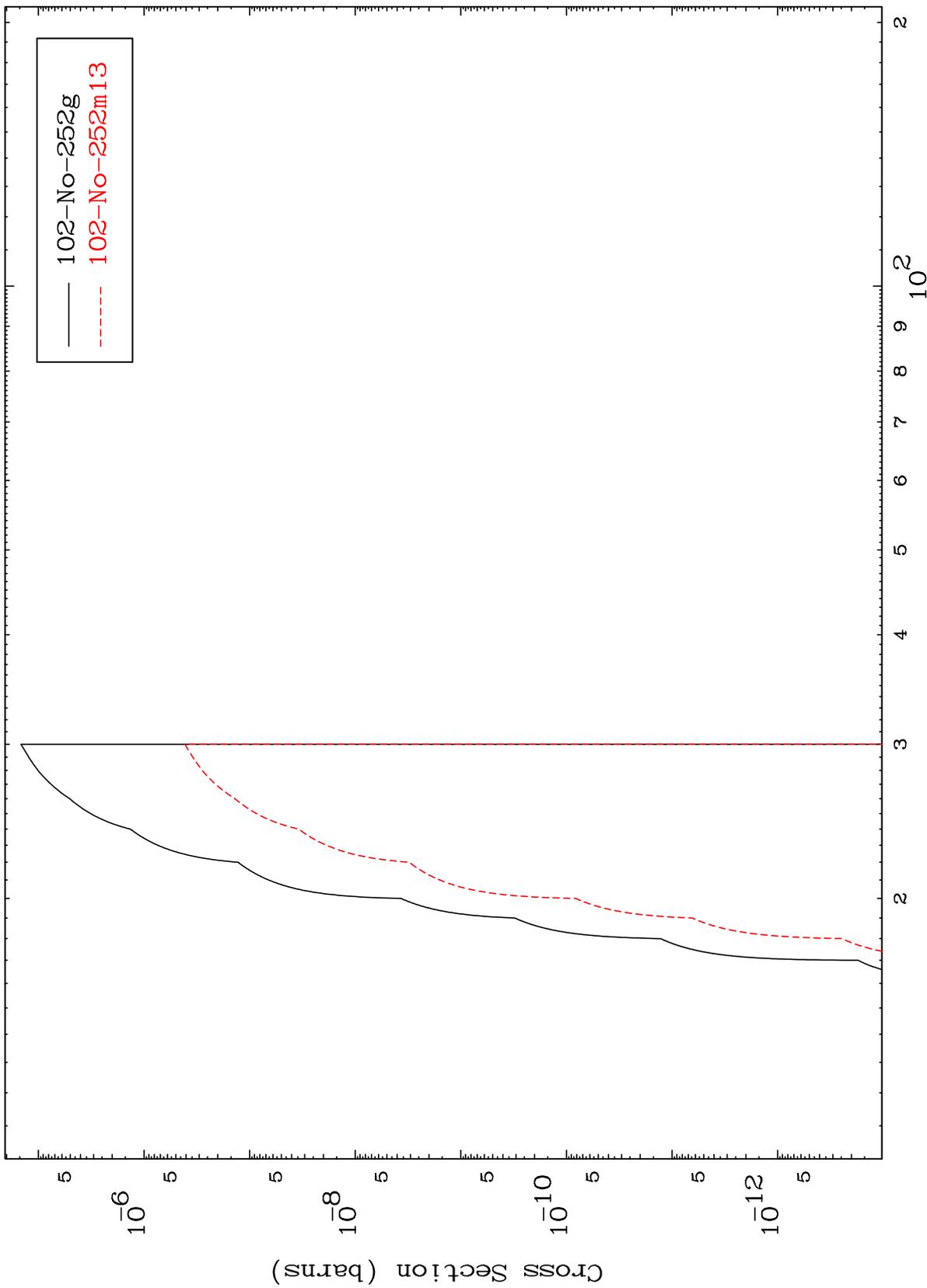
0 Kelvin Cross Sections



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101-Md-249m

(n,p)
Radionuclide Production Cross Section



10

Incident Energy (MeV)

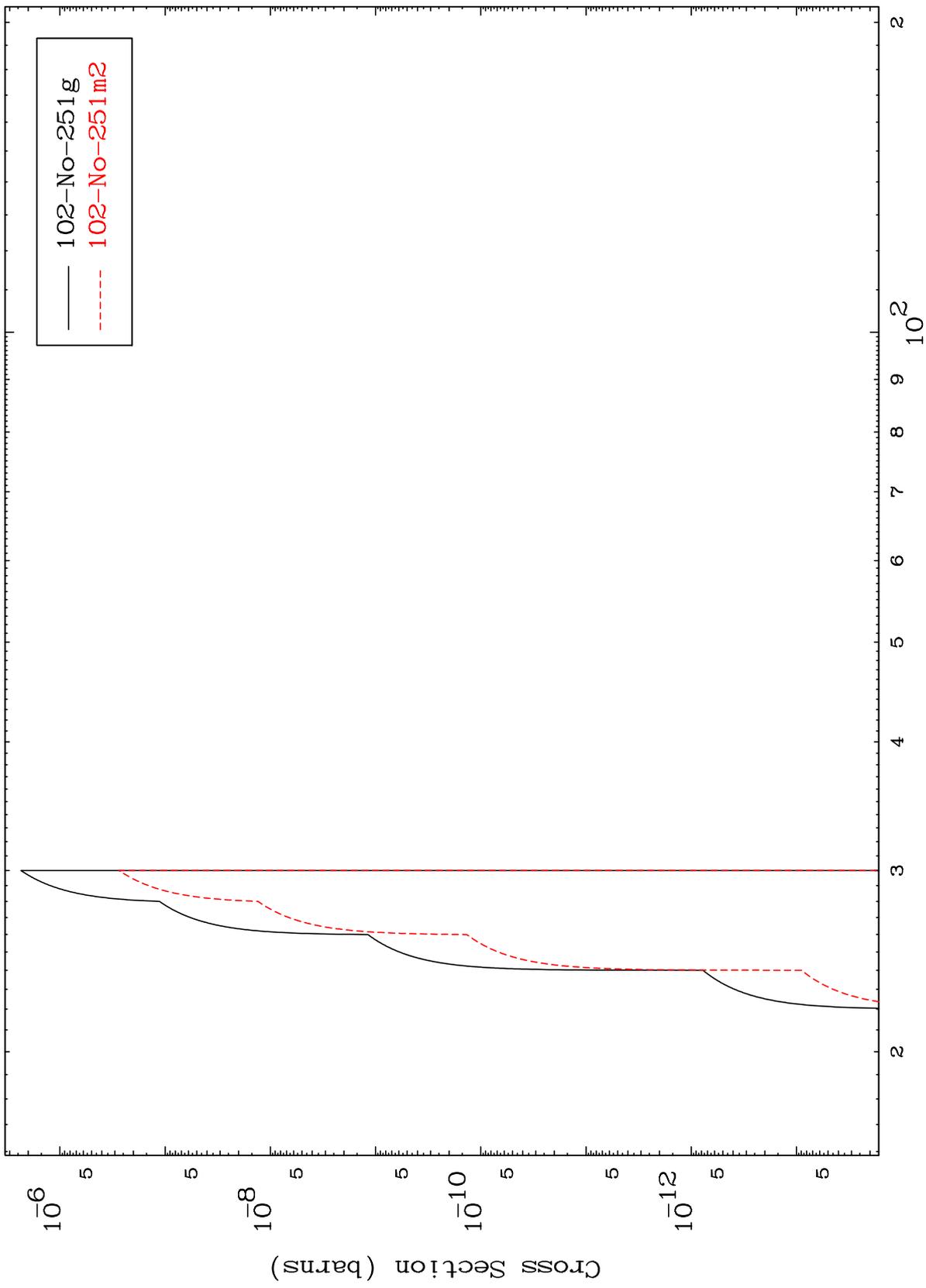
101-Md-249m

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(n,d)

101-Md-249m

Radionuclide Production Cross Section



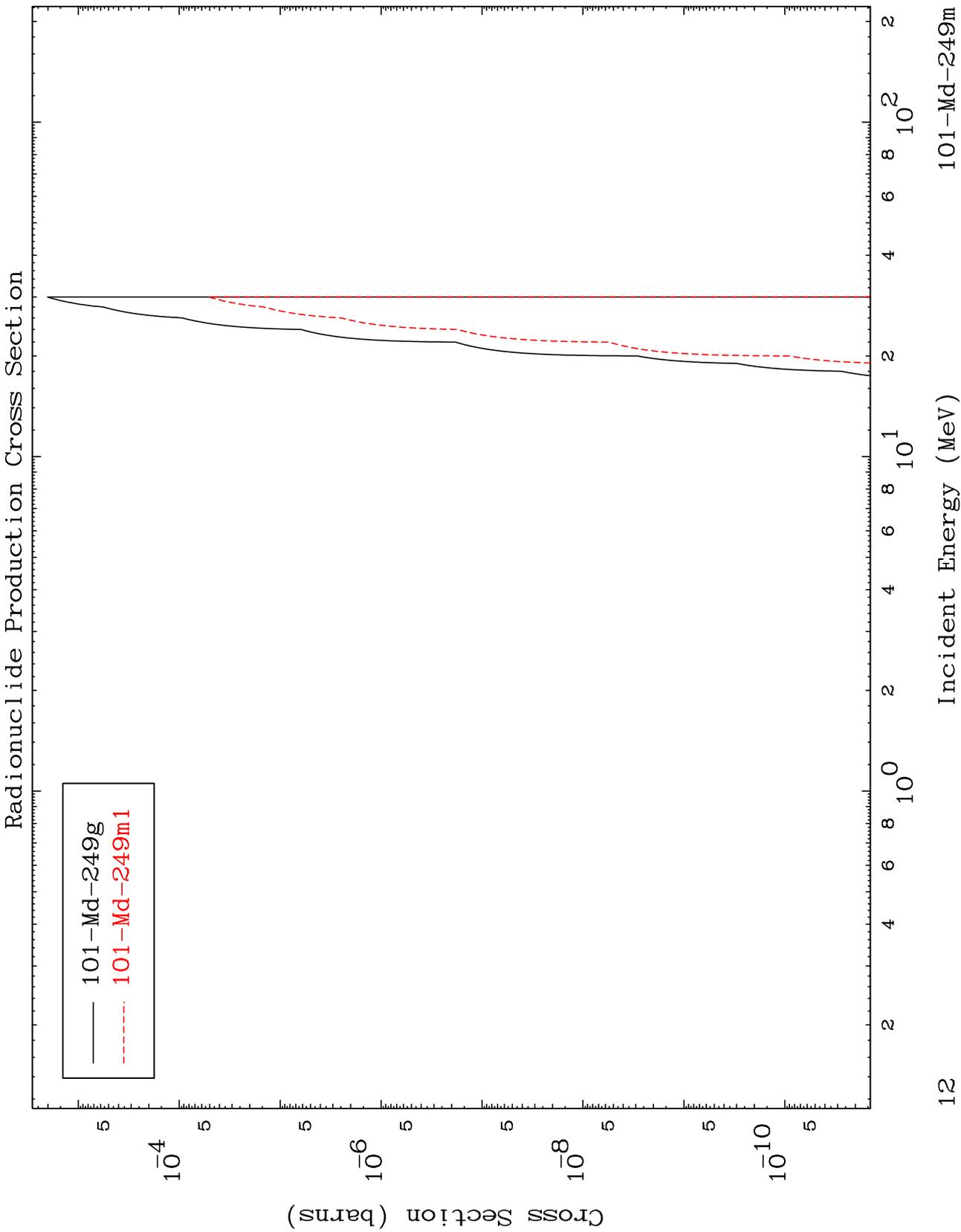
11

Incident Energy (MeV)

101-Md-249m

MAT 9955

101-Md-249m

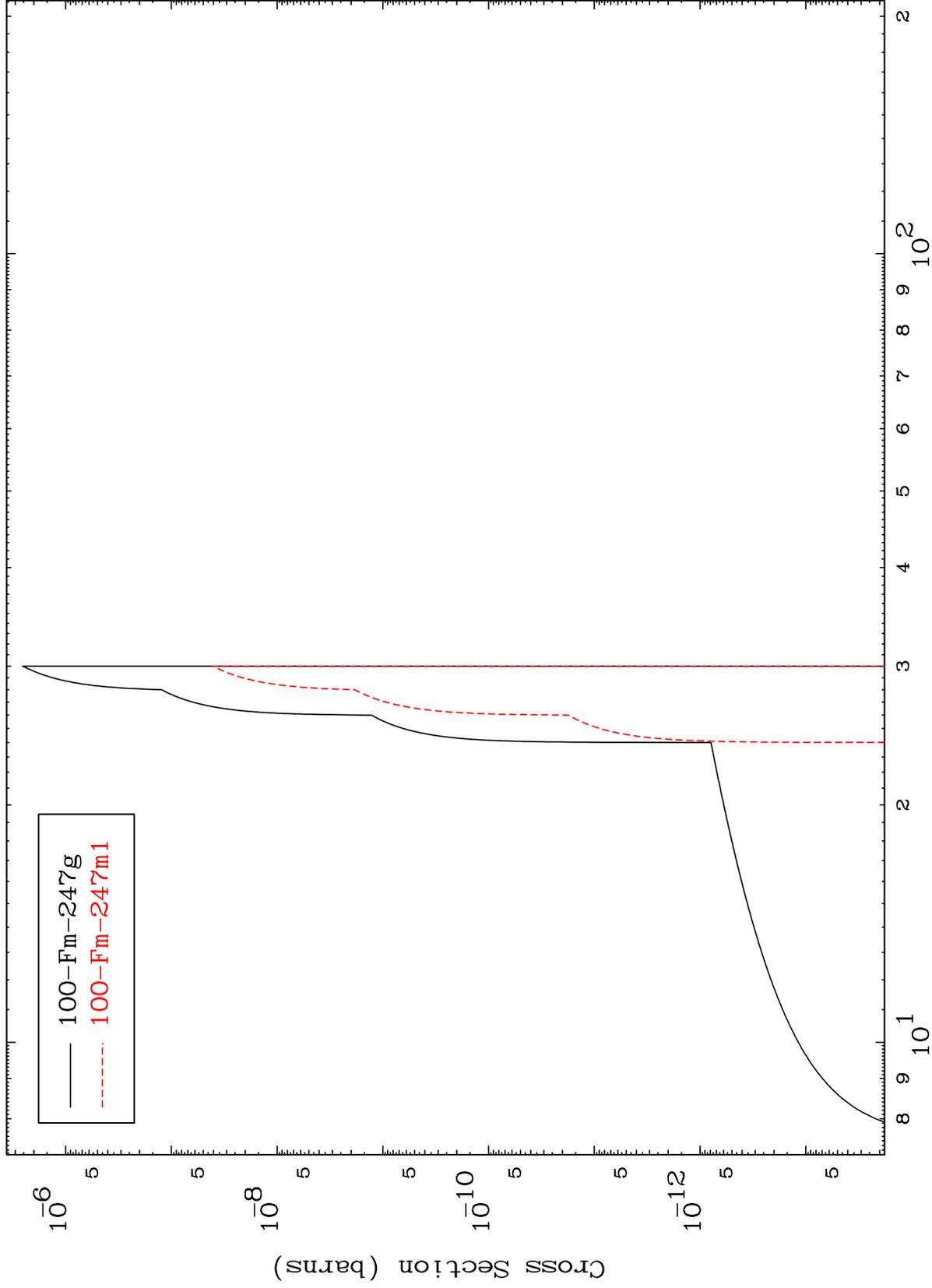


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(n,d) α

101-Md-249m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

101-Md-249m