

Program EVALPLOT
(Version 2021-1)

by

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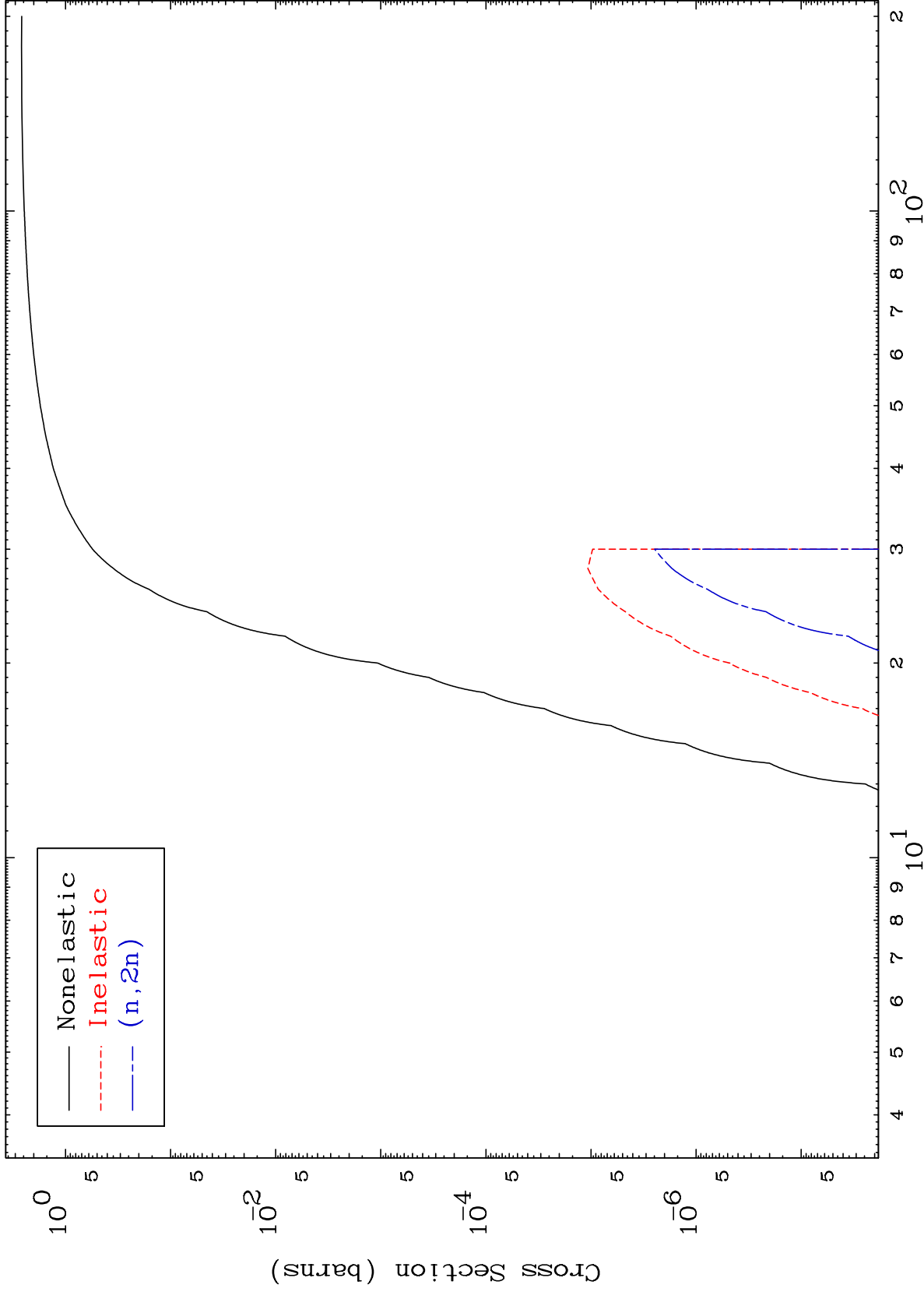
Press Mouse Button to Start

MAT 9955

He-3 Major

101-Md-249m

0 Kelvin Cross Sections



1

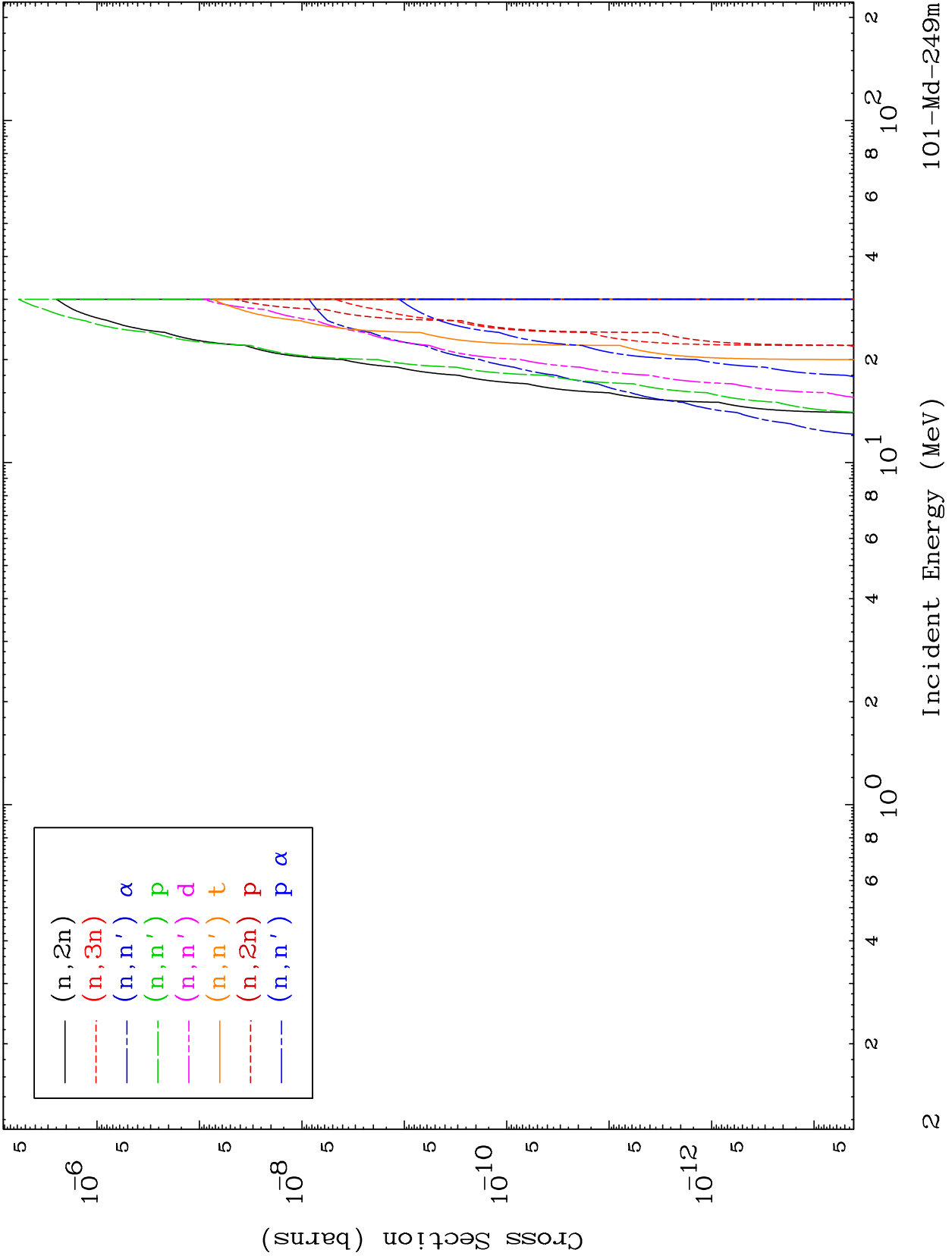
Incident Energy (MeV)

101-Md-249m

MAT 9955

He-3 Neutron Absorption
0 Kelvin Cross Sections

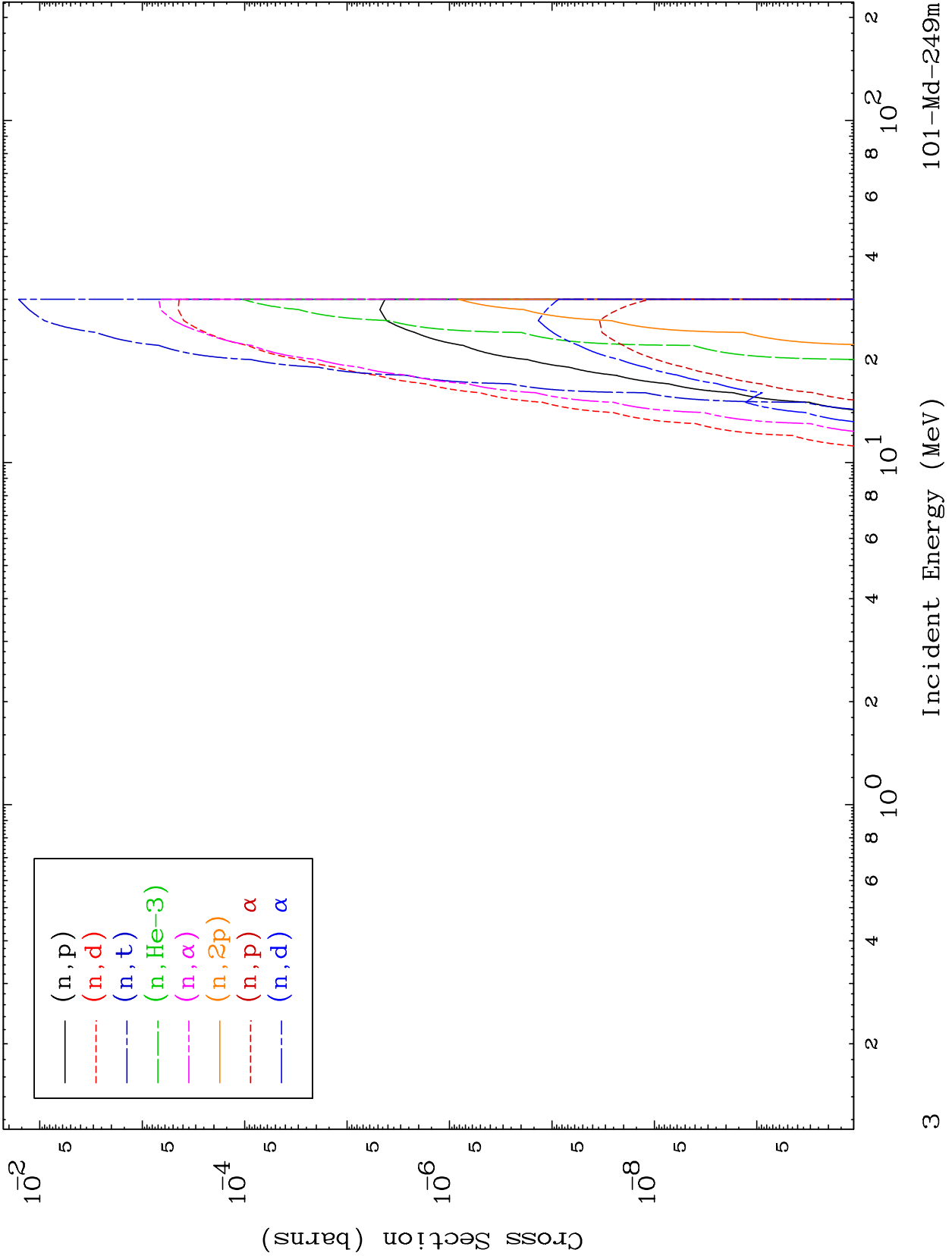
101-Md-249m



MAT 9955

He-3 Neutron Absorption
0 Kelvin Cross Sections

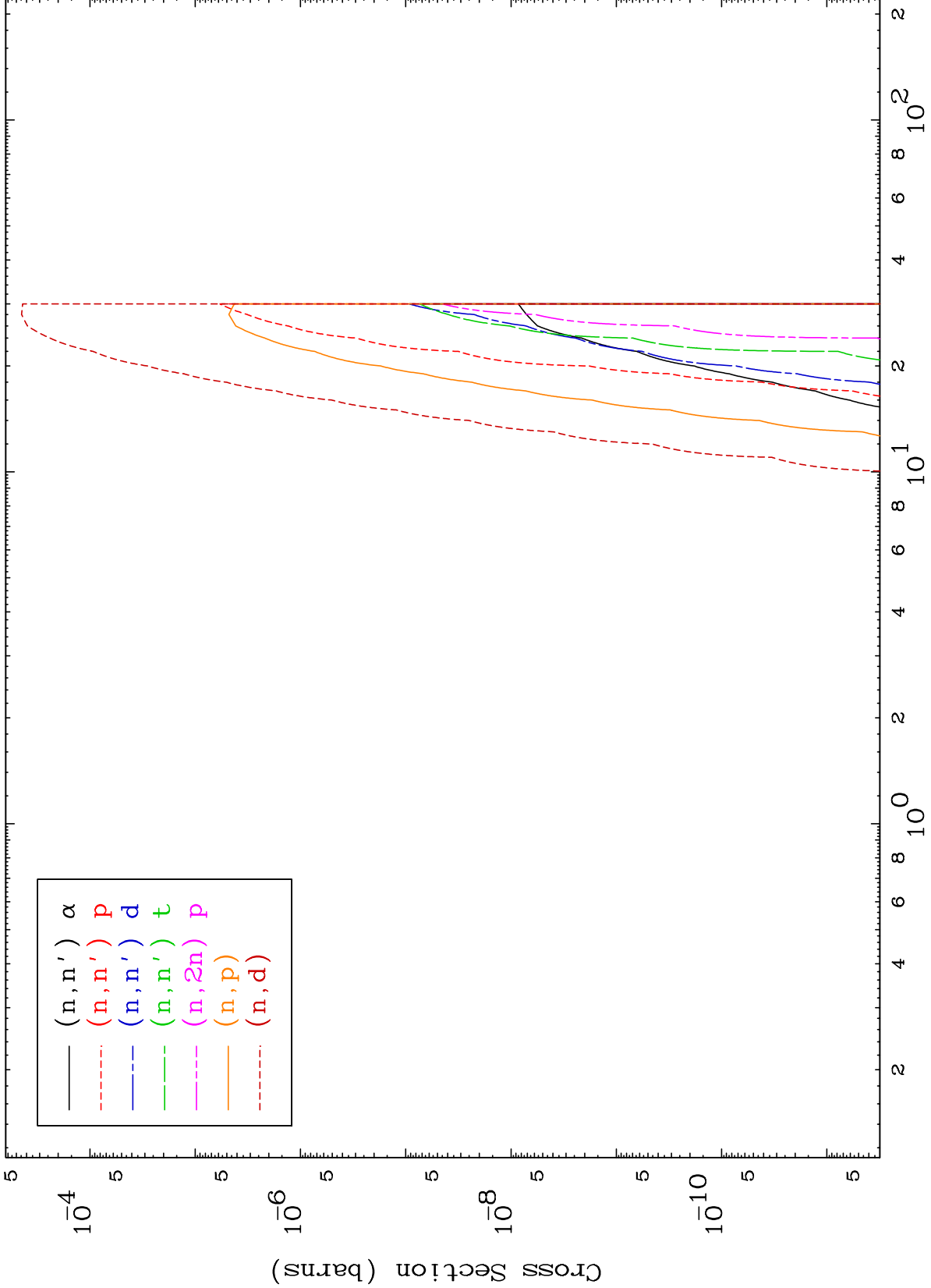
101-Md-249m



MAT 9955

He-3 Charged Particle
0 Kelvin Cross Sections

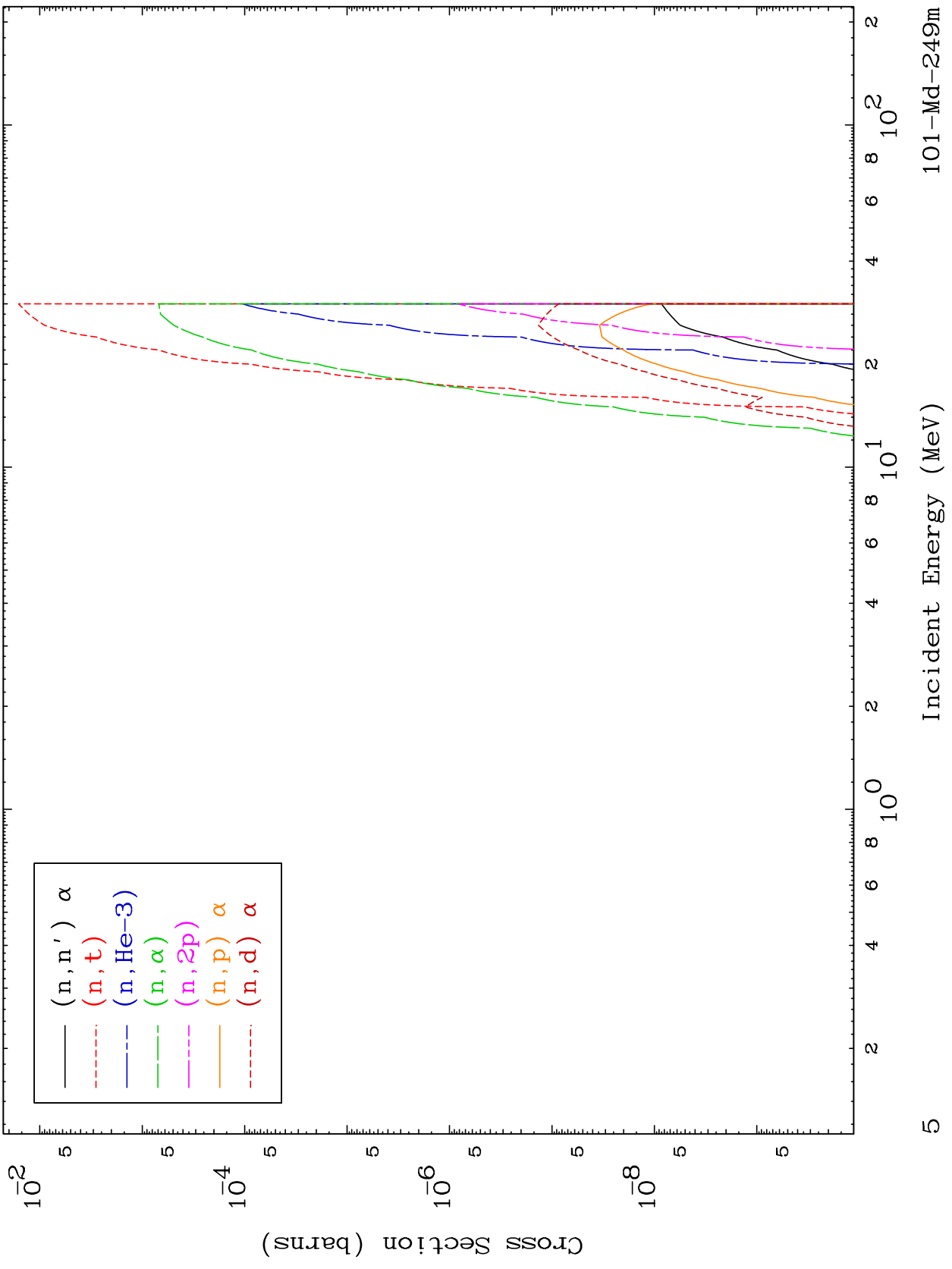
101-Md-249m



MAT 9955

He-3 Charged Particle
0 Kelvin Cross Sections

101-Md-249m

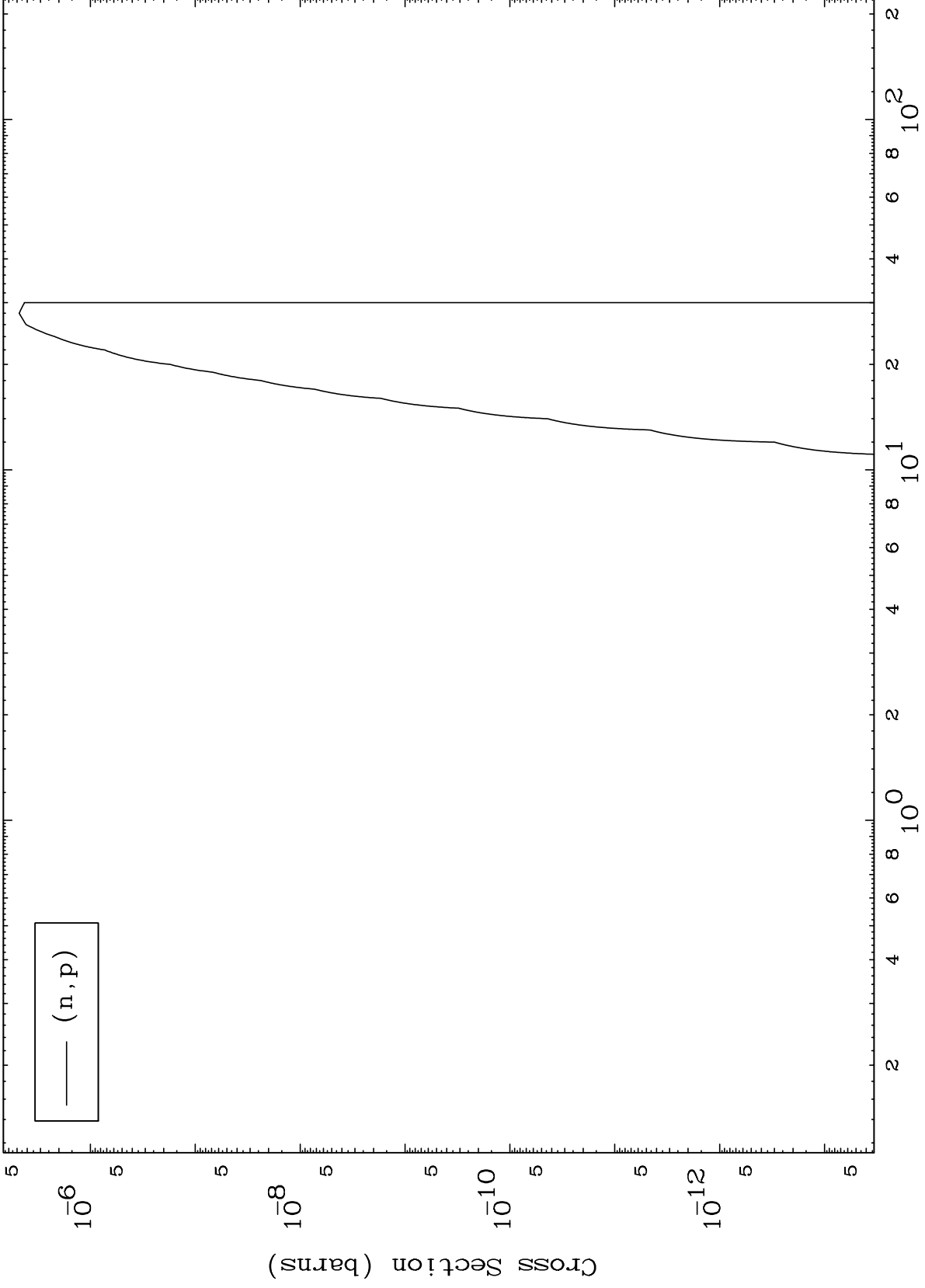


MAT 9955

(He-3,p) Levels

101-Md-249m

0 Kelvin Cross Sections



6

Incident Energy (MeV)

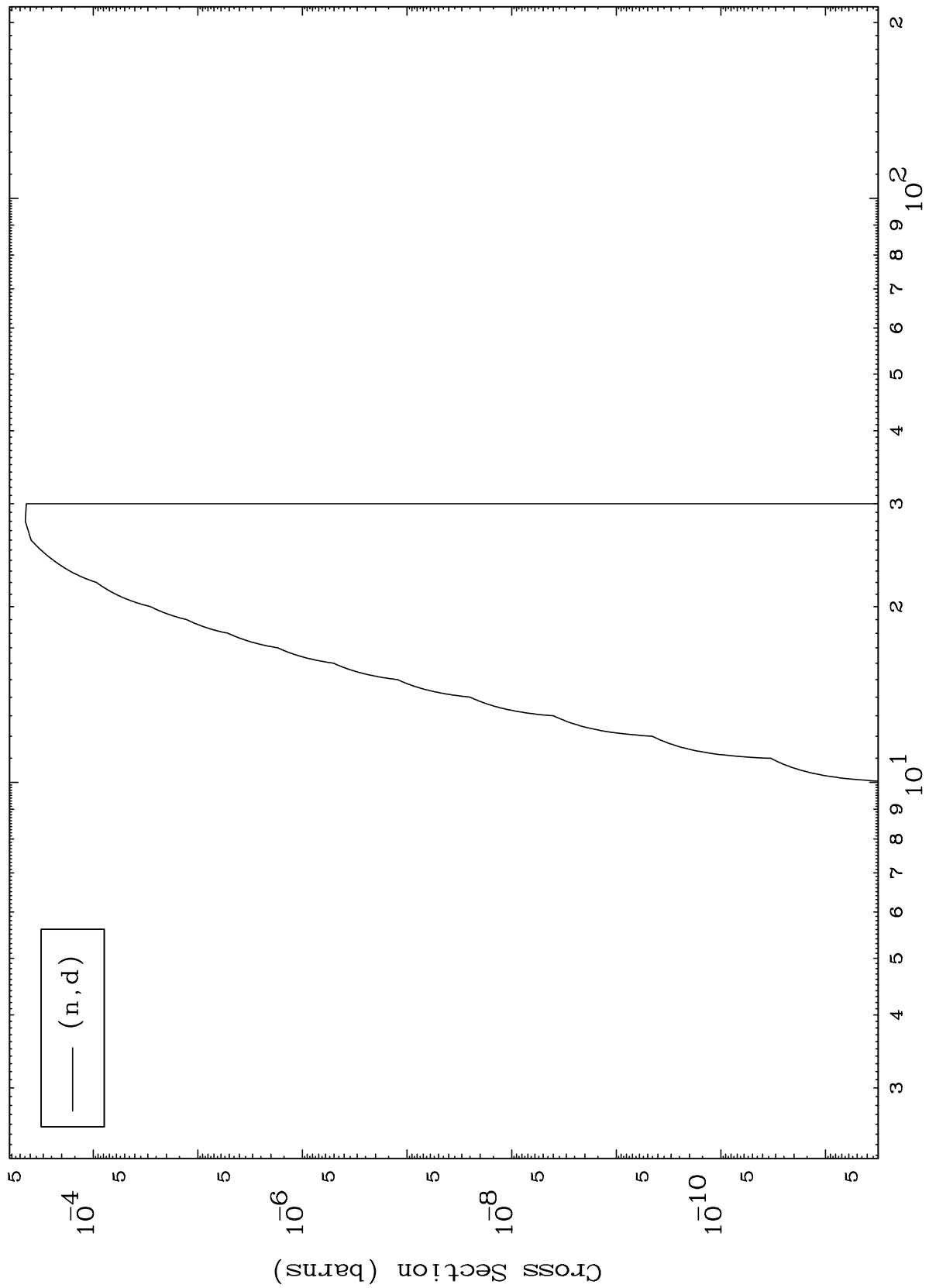
101-Md-249m

MAT 9955

(He-3,d) Levels

101-Md-249m

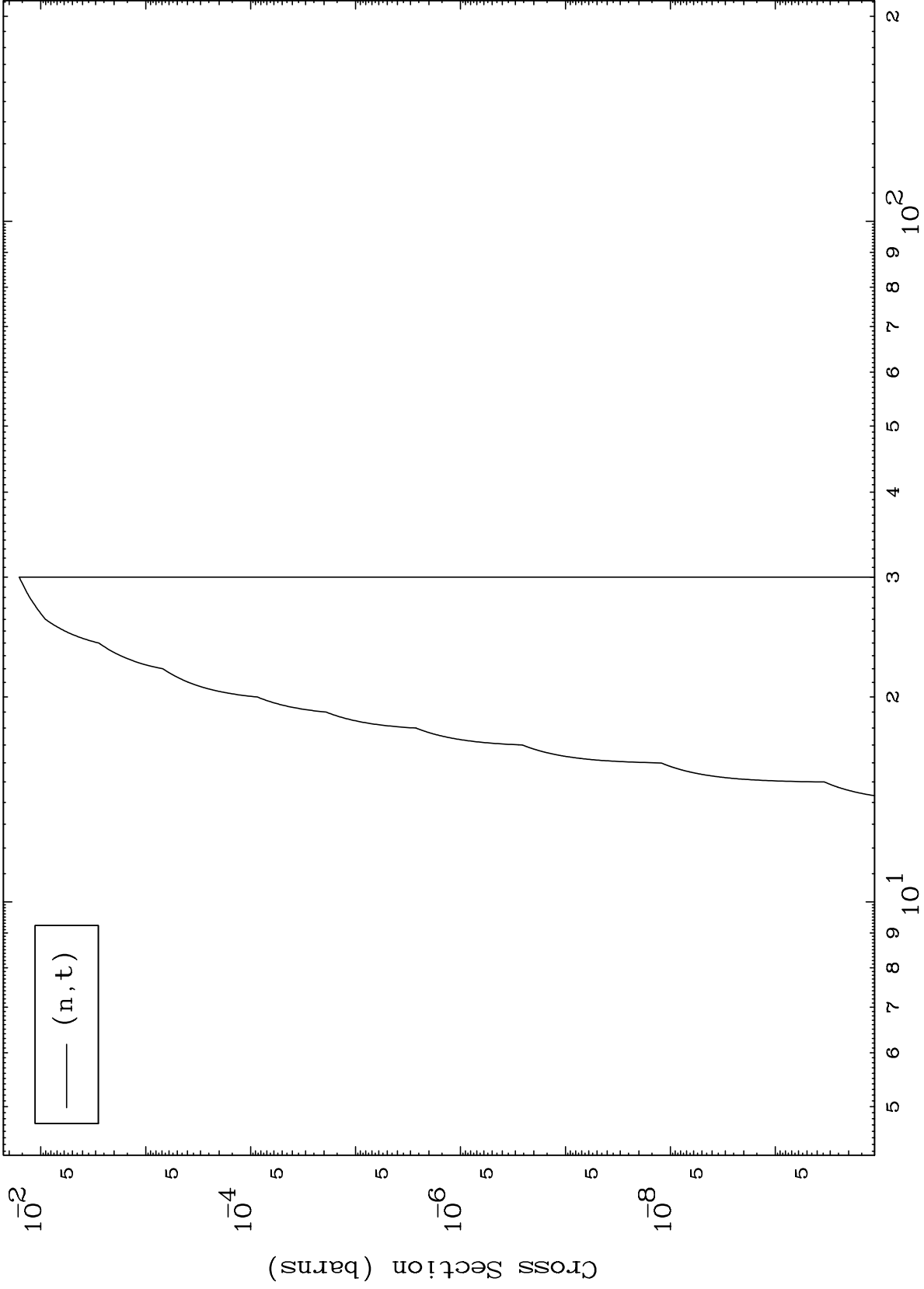
0 Kelvin Cross Sections



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

101-Md-249m



8

Incident Energy (MeV)

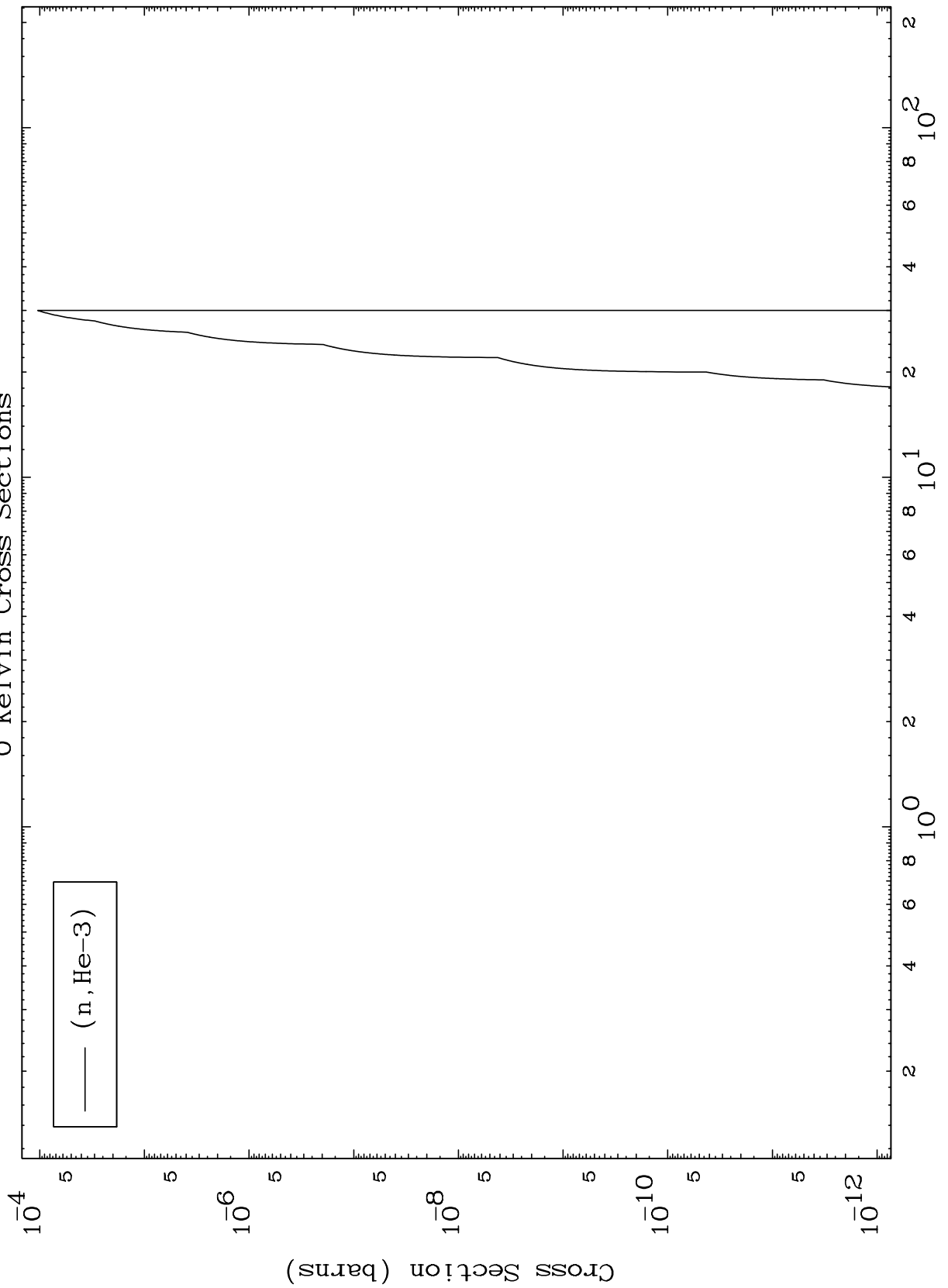
101-Md-249m

MAT 9955

(He-3, He3) Levels

101-Md-249m

0 Kelvin Cross Sections

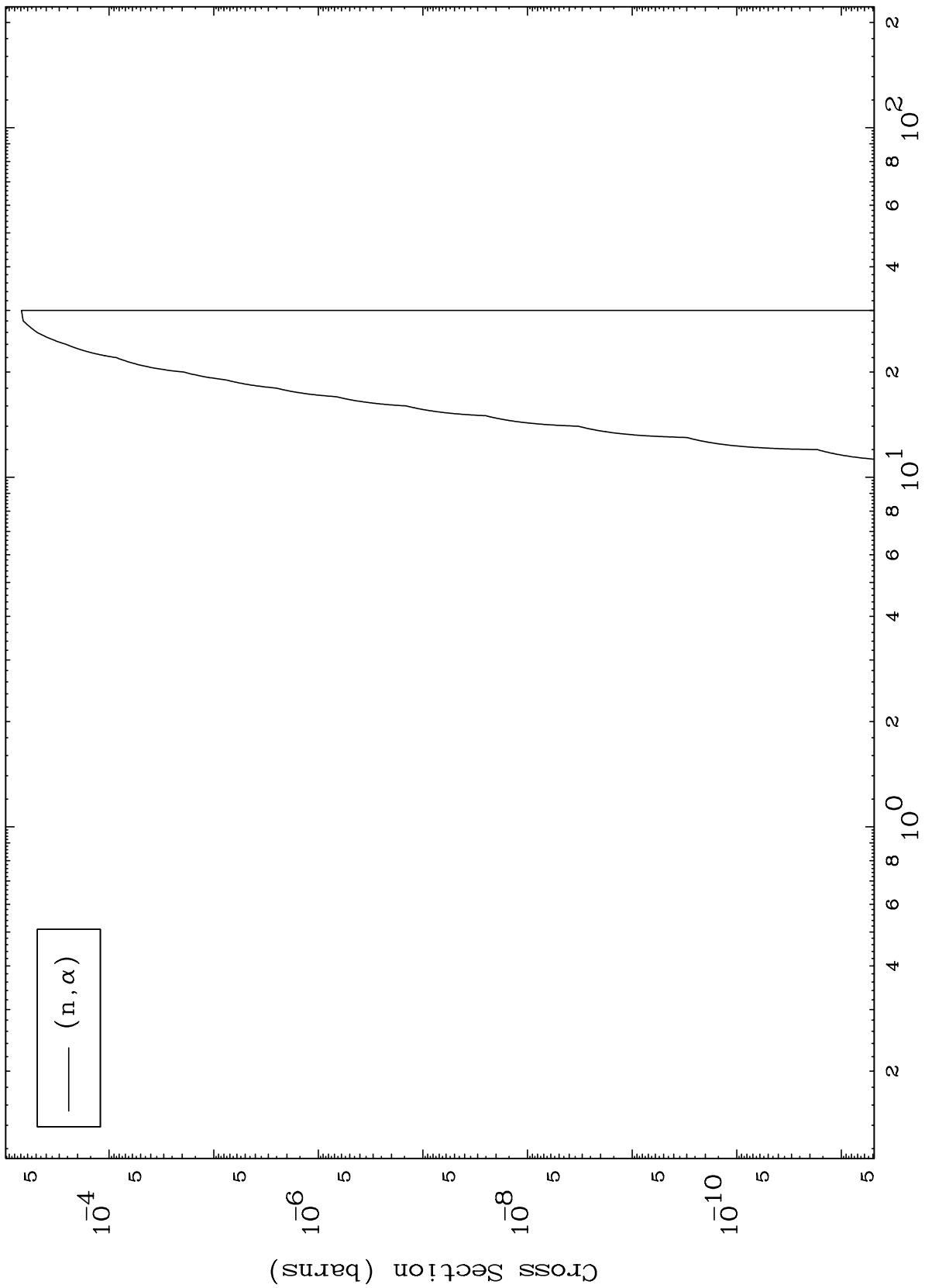


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(He-3, α) Levels

101-Md-249m

0 Kelvin Cross Sections



10

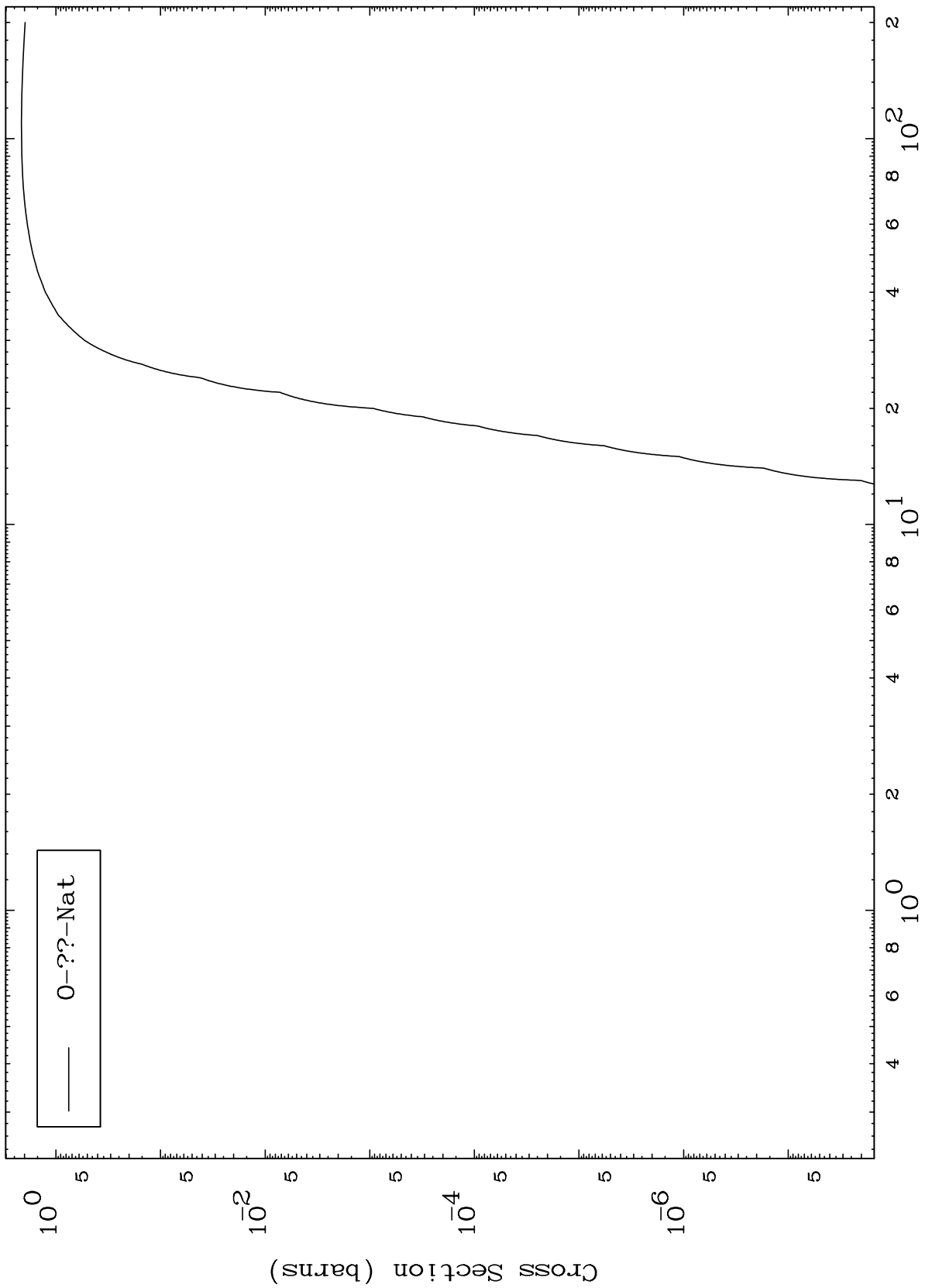
Incident Energy (MeV)

101-Md-249m

MAT 9955

101-Md-249m

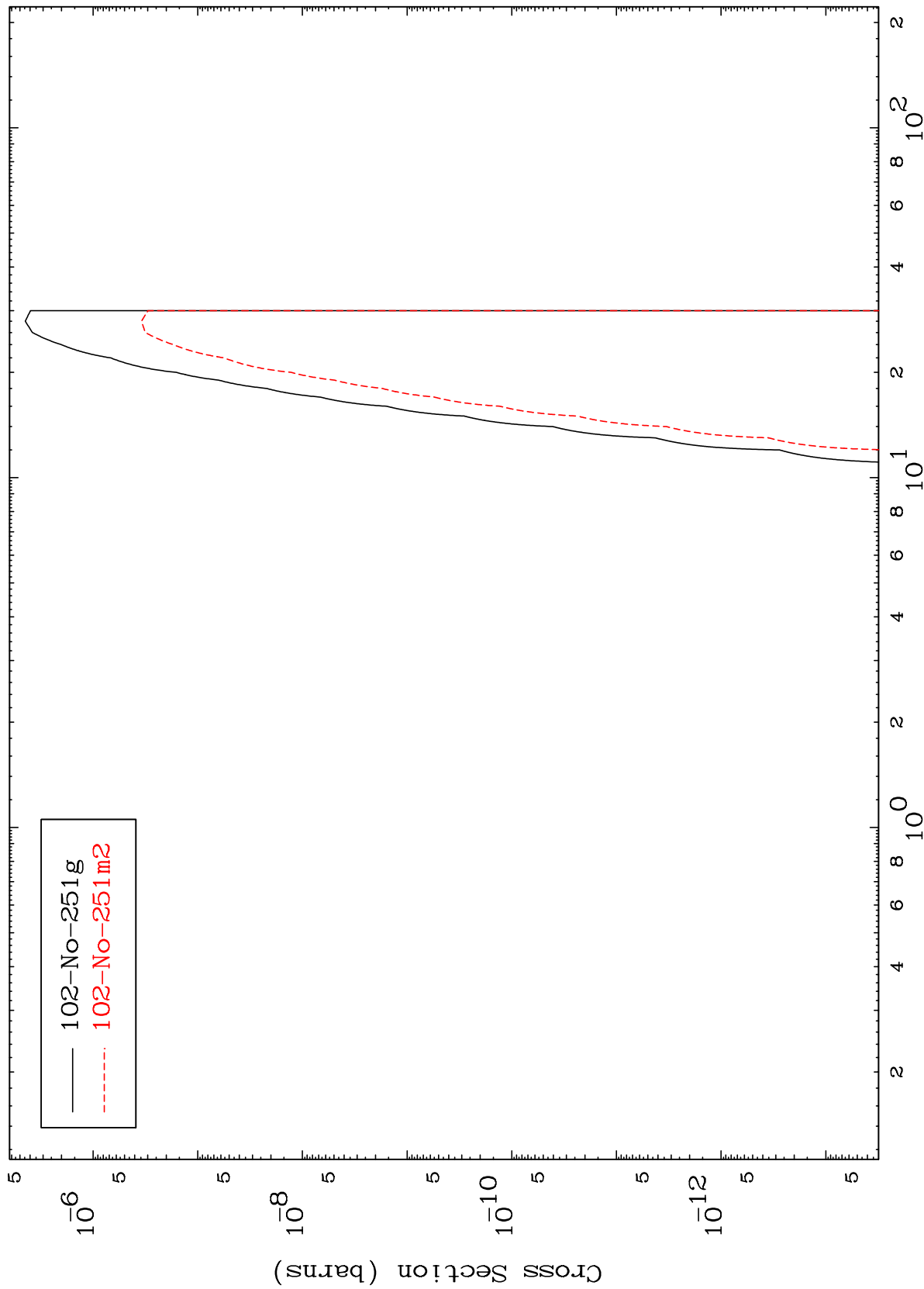
Fission
Radionuclide Production Cross Section



MAT 9955

101-Md-249m

(n,p)
Radionuclide Production Cross Section



101-Md-249m

Incident Energy (MeV)

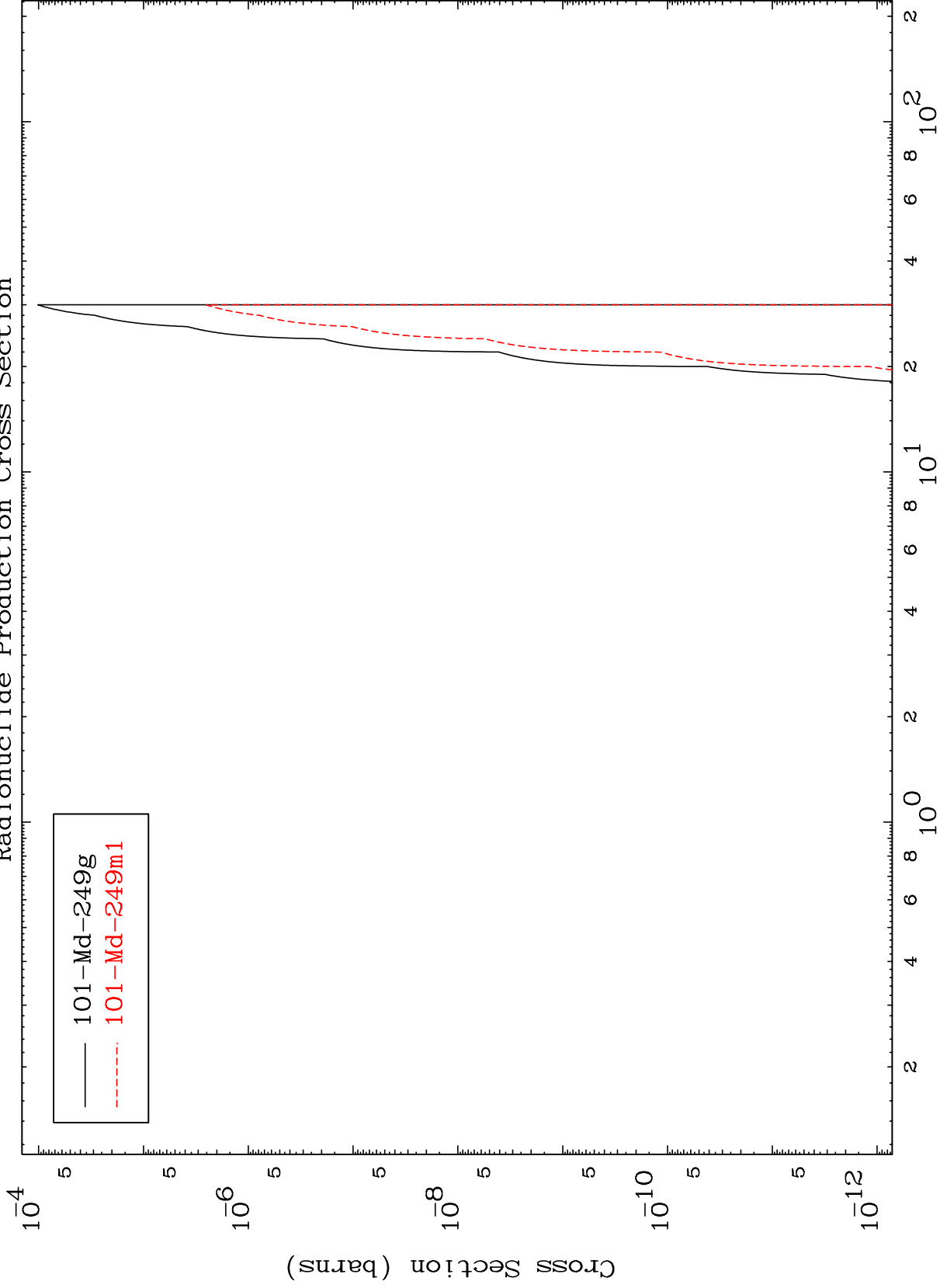
12

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(n,He-3)

101-Md-249m

Radionuclide Production Cross Section

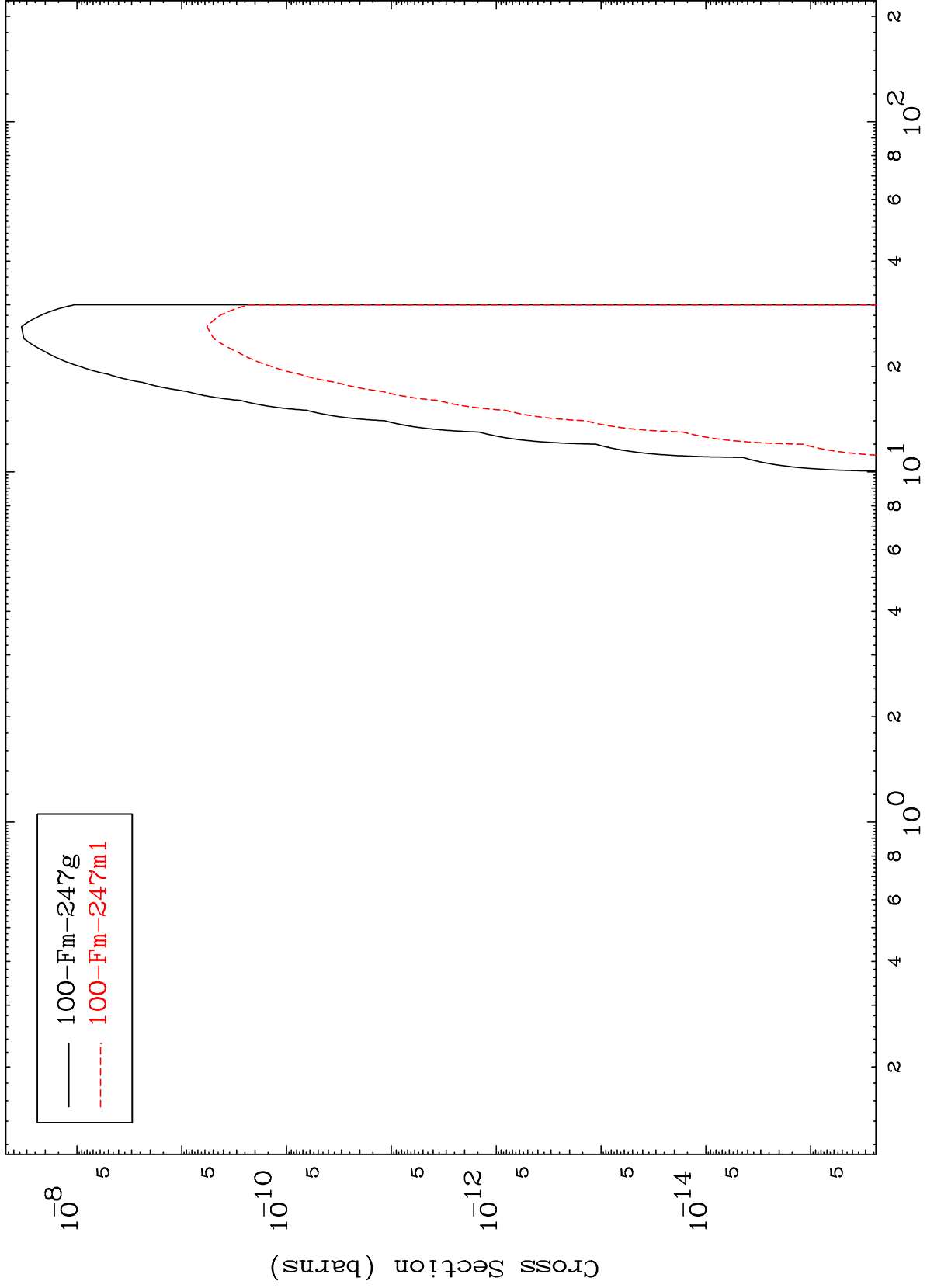


MAT 9955

(n,p) α

101-Md-249m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

101-Md-249m