

Program EVALPLOT
(Version 2021-1)

by

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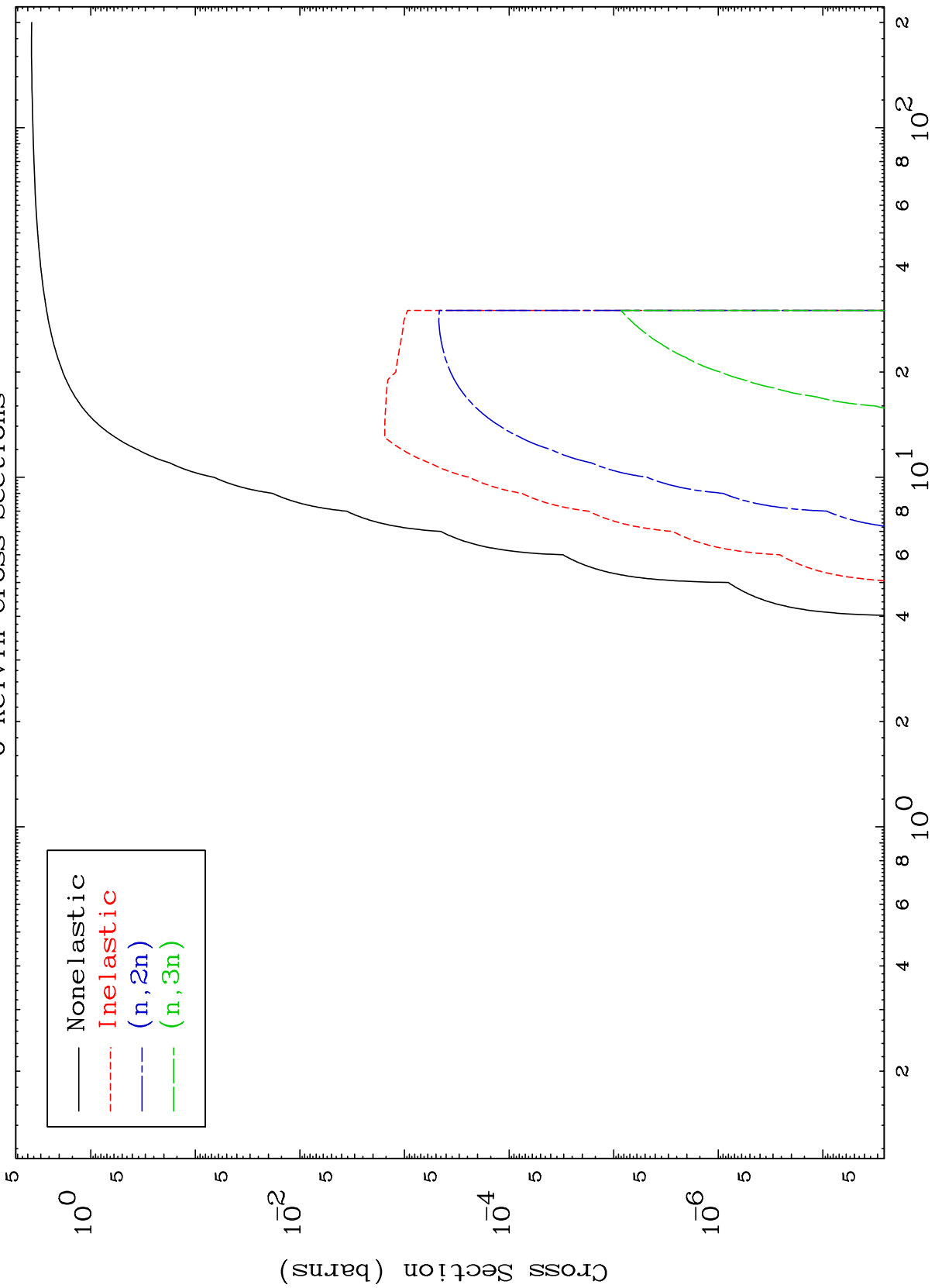
Press Mouse Button to Start

MAT 9960

Deuteron Major

101-Md-254m

0 Kelvin Cross Sections

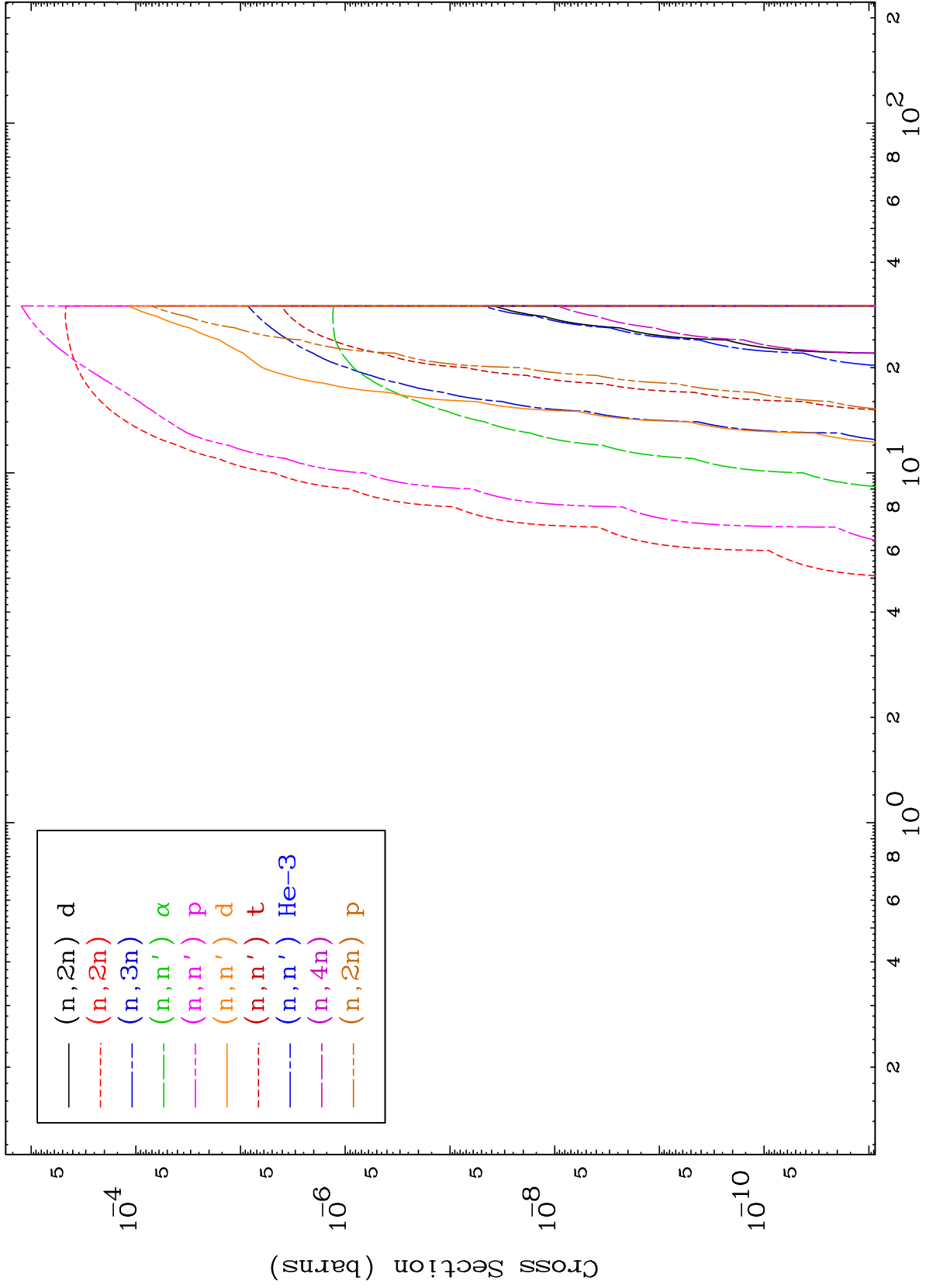


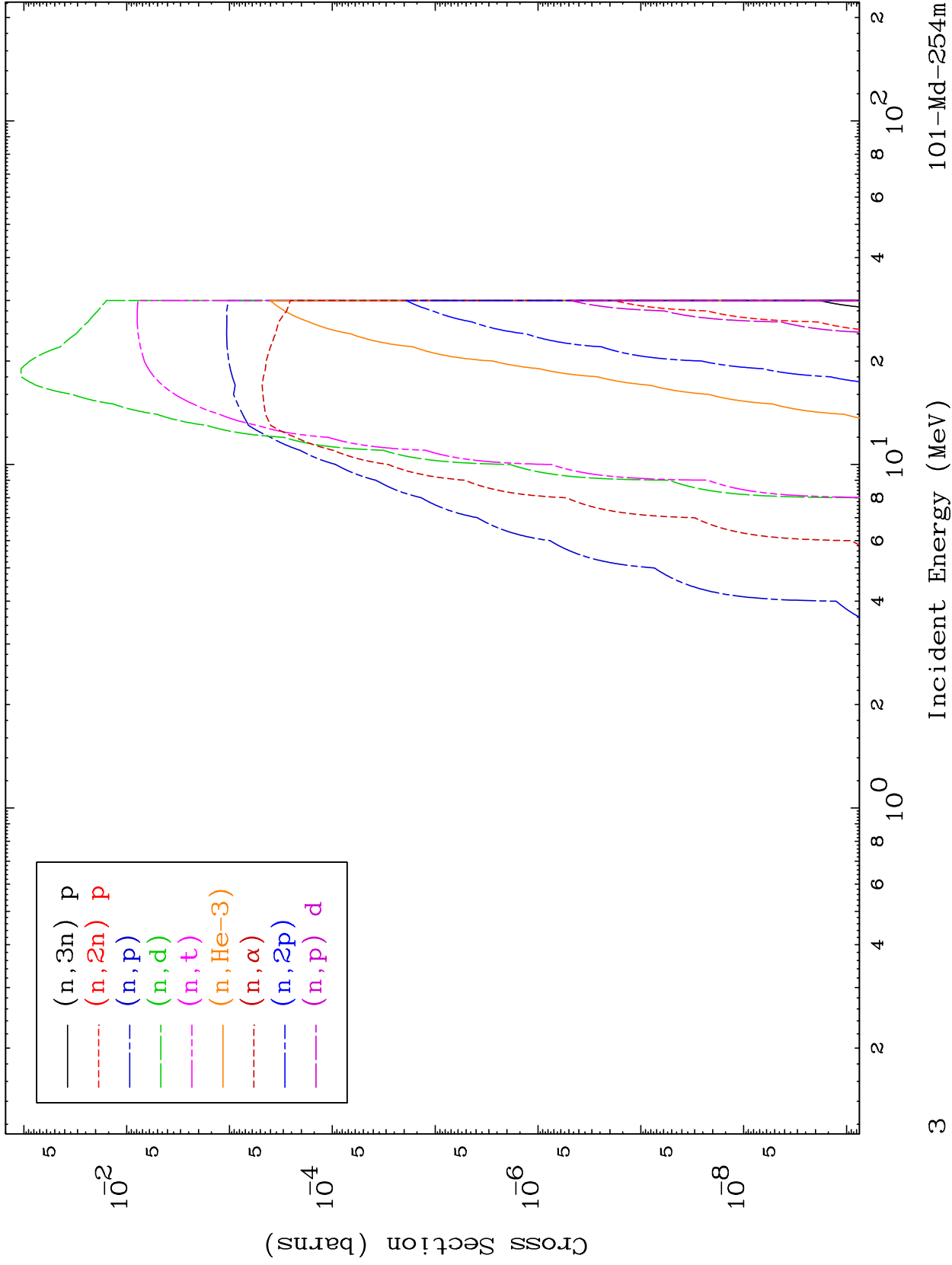
Legend:
— Nonelastic
- - - Inelastic
- · - (n, 2n)
- - - (n, 3n)

MAT 9960

Deuteron Neutron Absorption
0 Kelvin Cross Sections

101-Md-254m

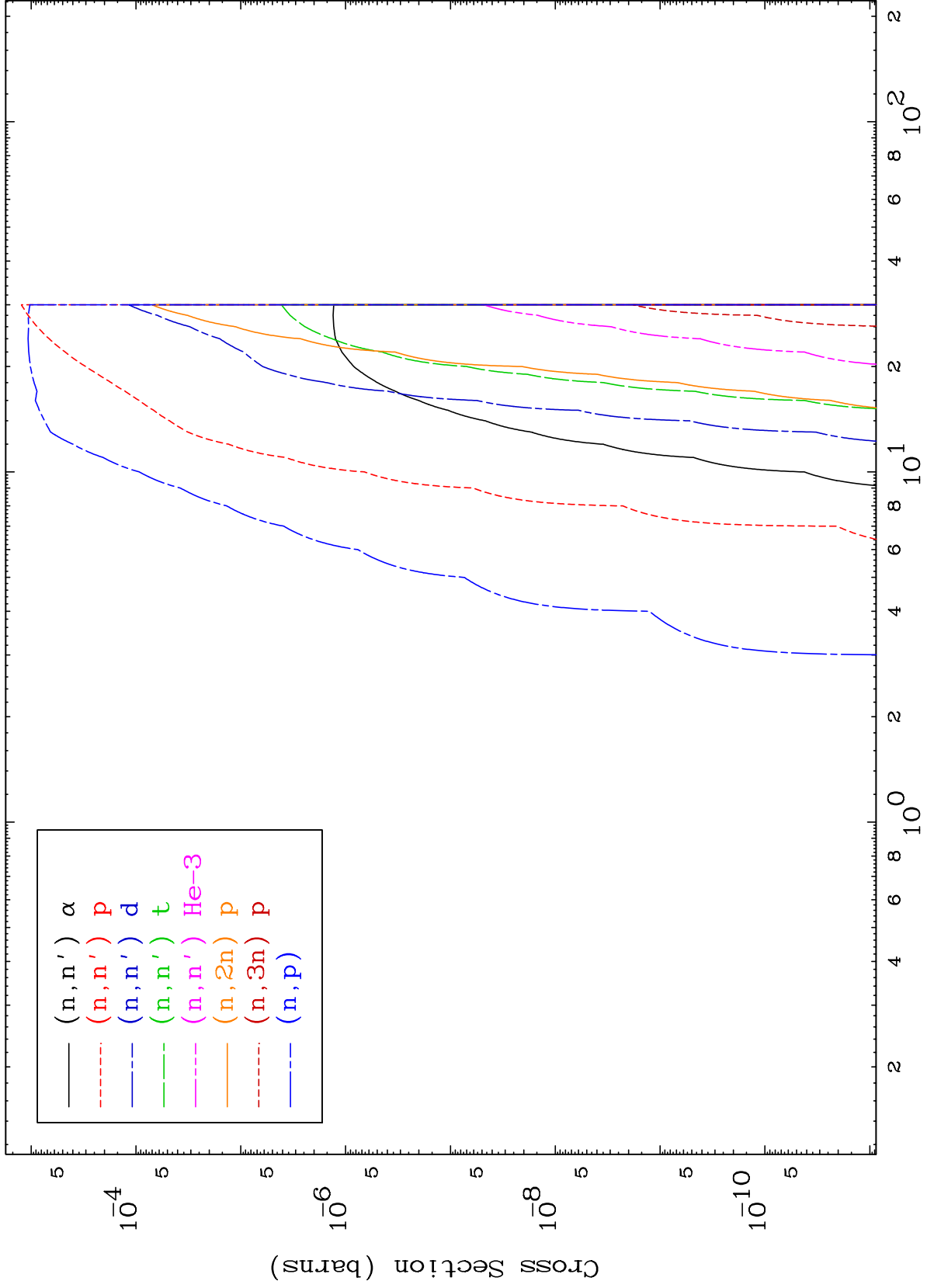




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Deuteron Charged Particle
0 Kelvin Cross Sections

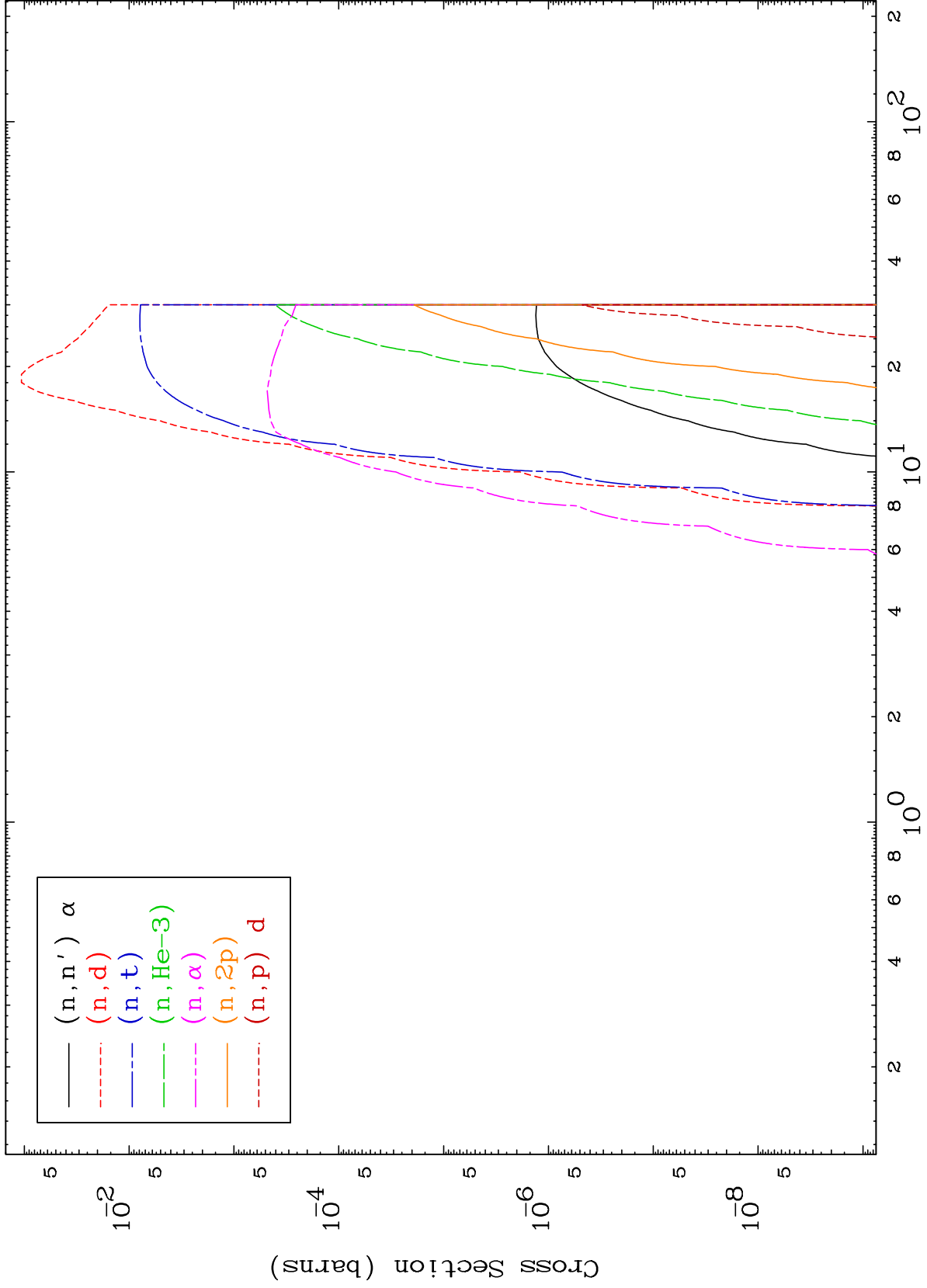
101-Md-254m



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Deuteron Charged Particle
0 Kelvin Cross Sections

101-Md-254m

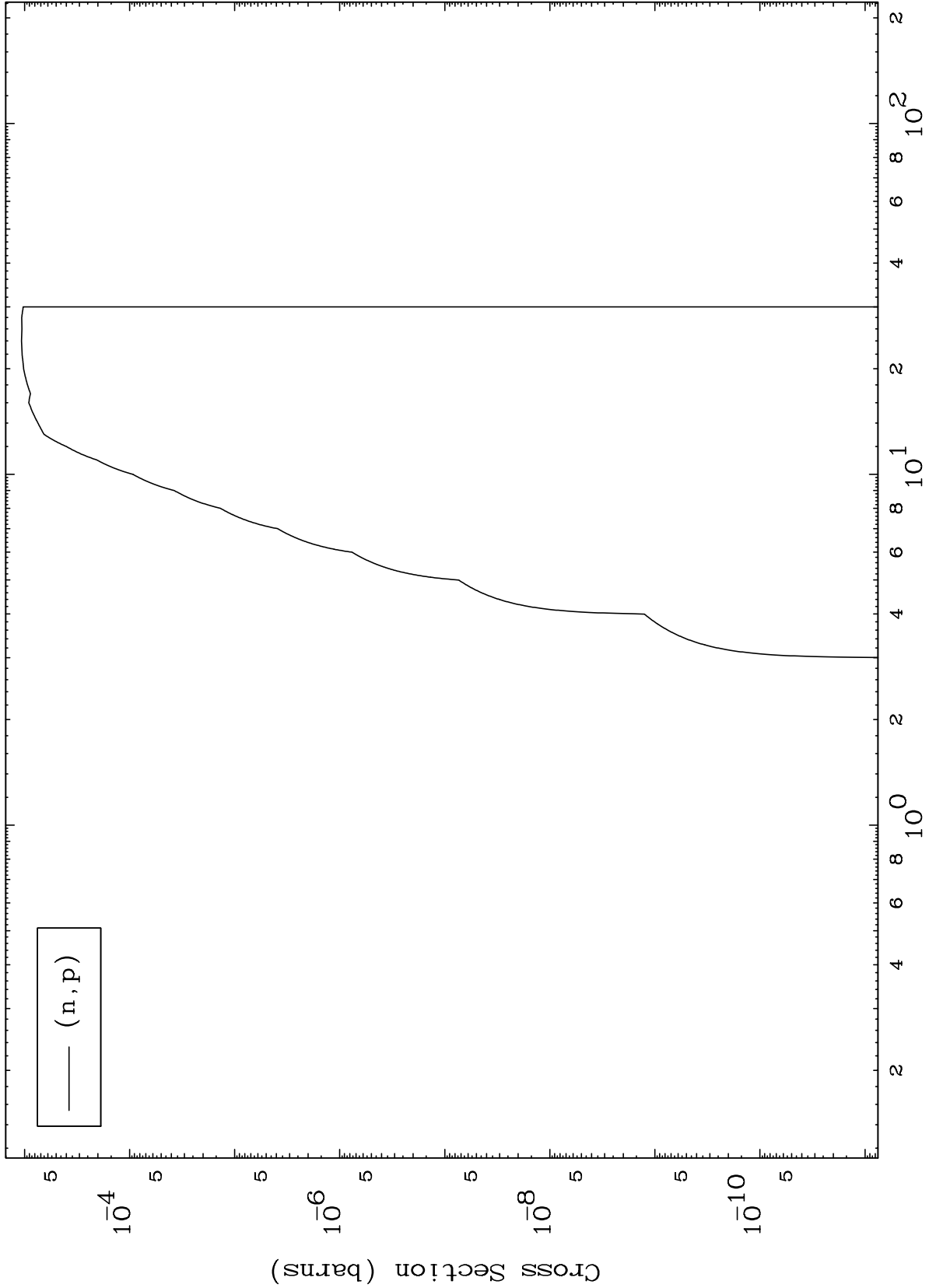


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(d,p) Levels

101-Md-254m

0 Kelvin Cross Sections



(n,p)

Incident Energy (MeV)

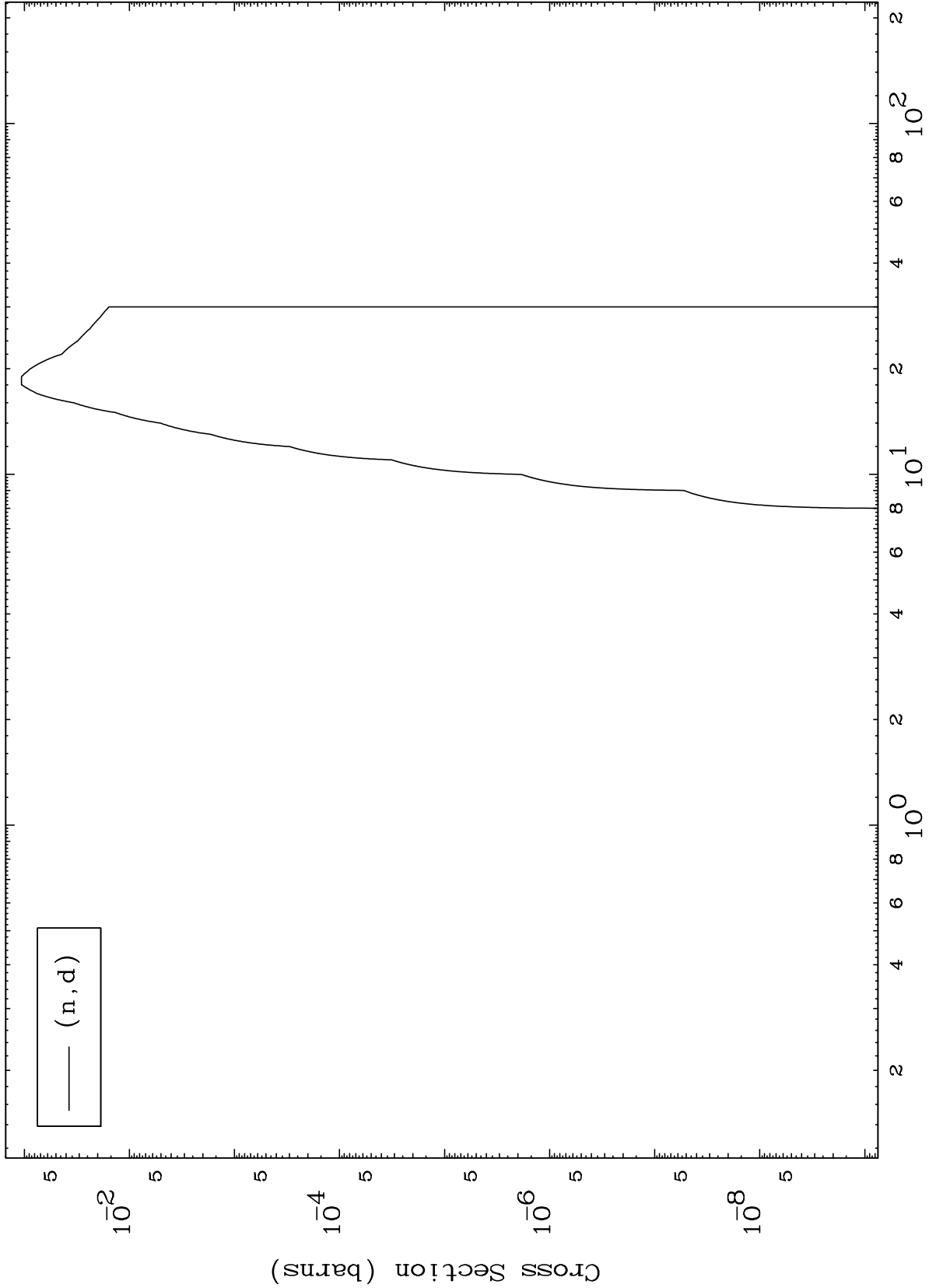
101-Md-254m

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(d,d) Levels

101-Md-254m

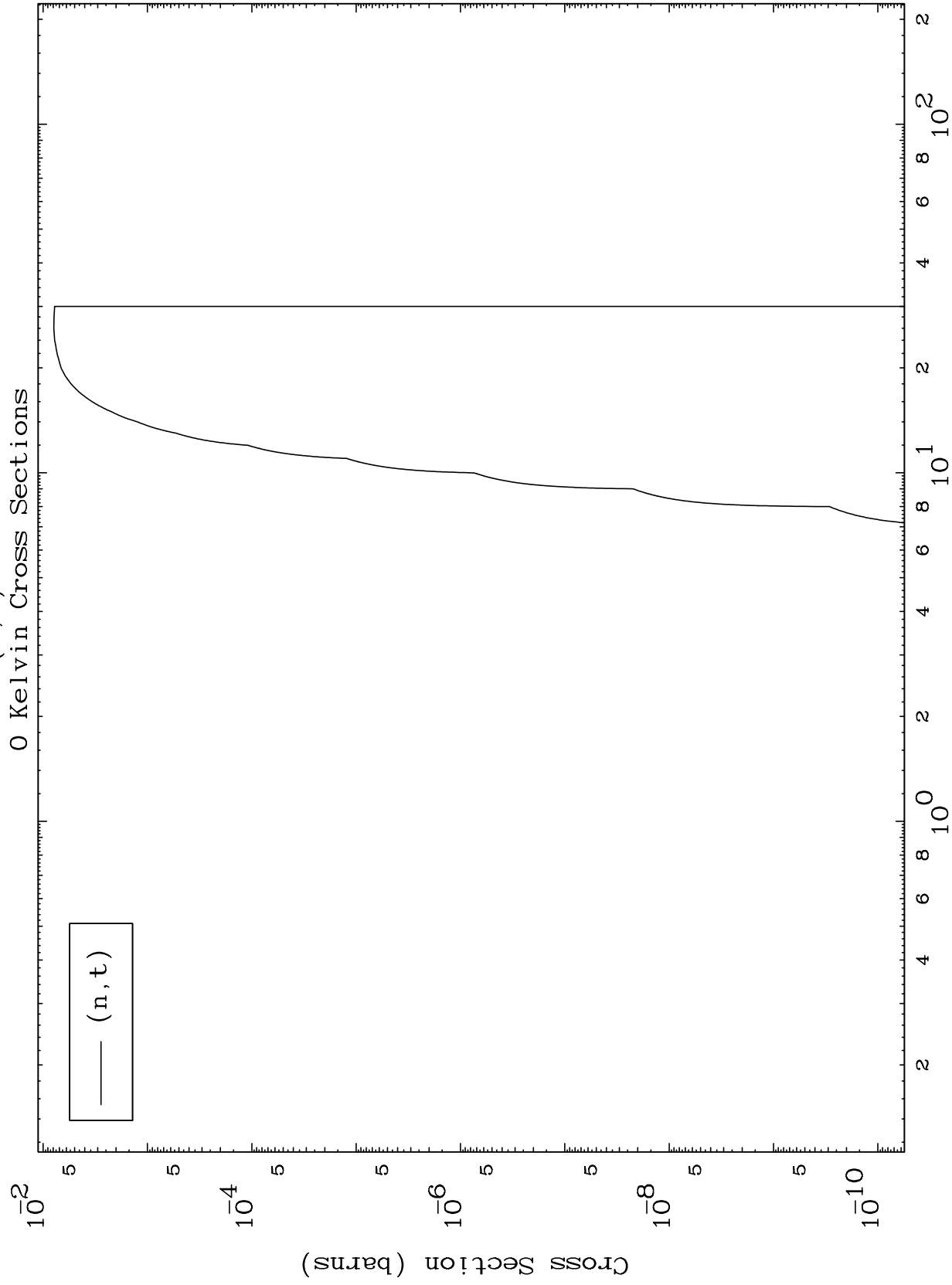
0 Kelvin Cross Sections



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(d, t) Levels

101-Md-254m

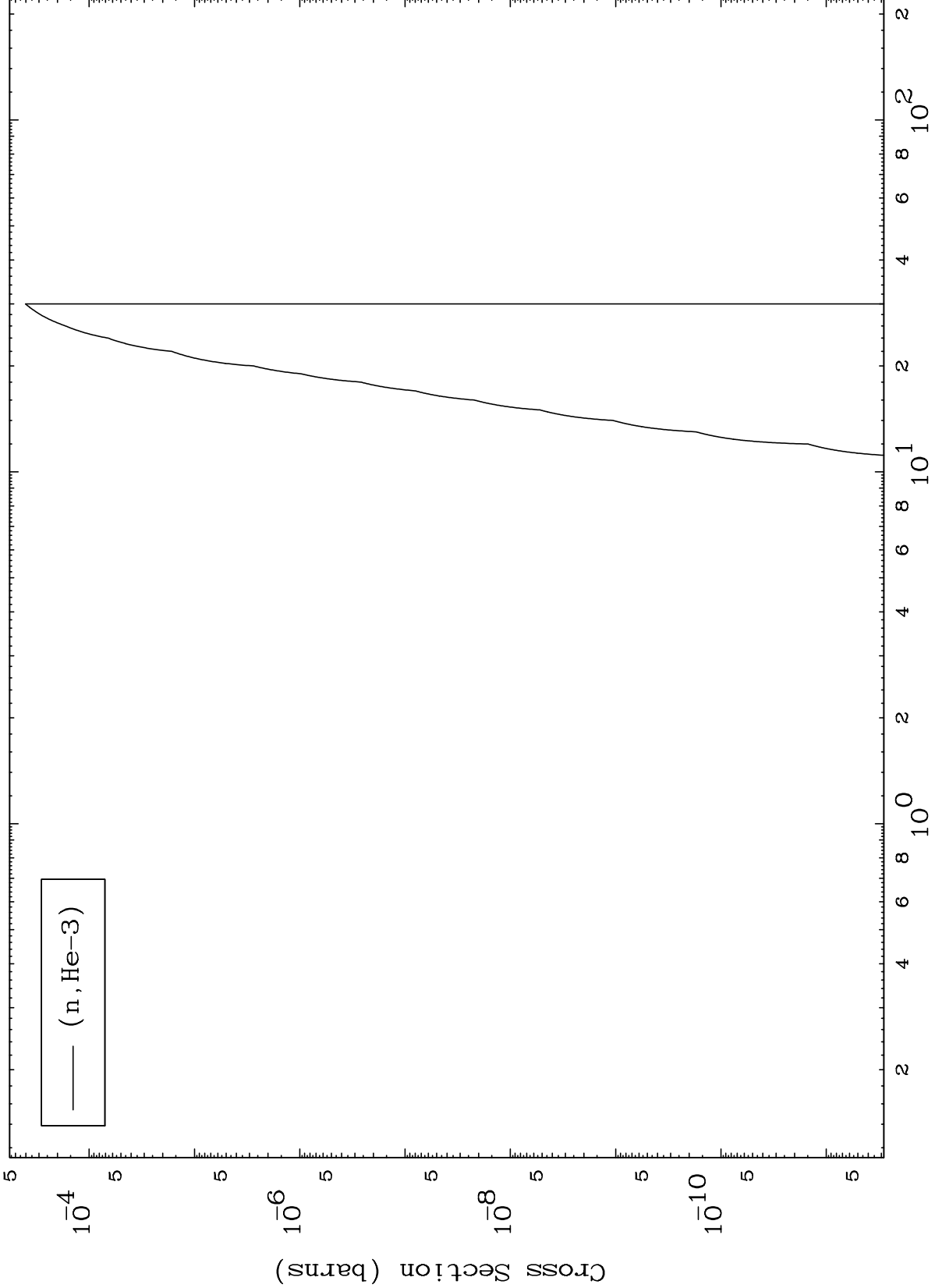


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(d,He3) Levels

101-Md-254m

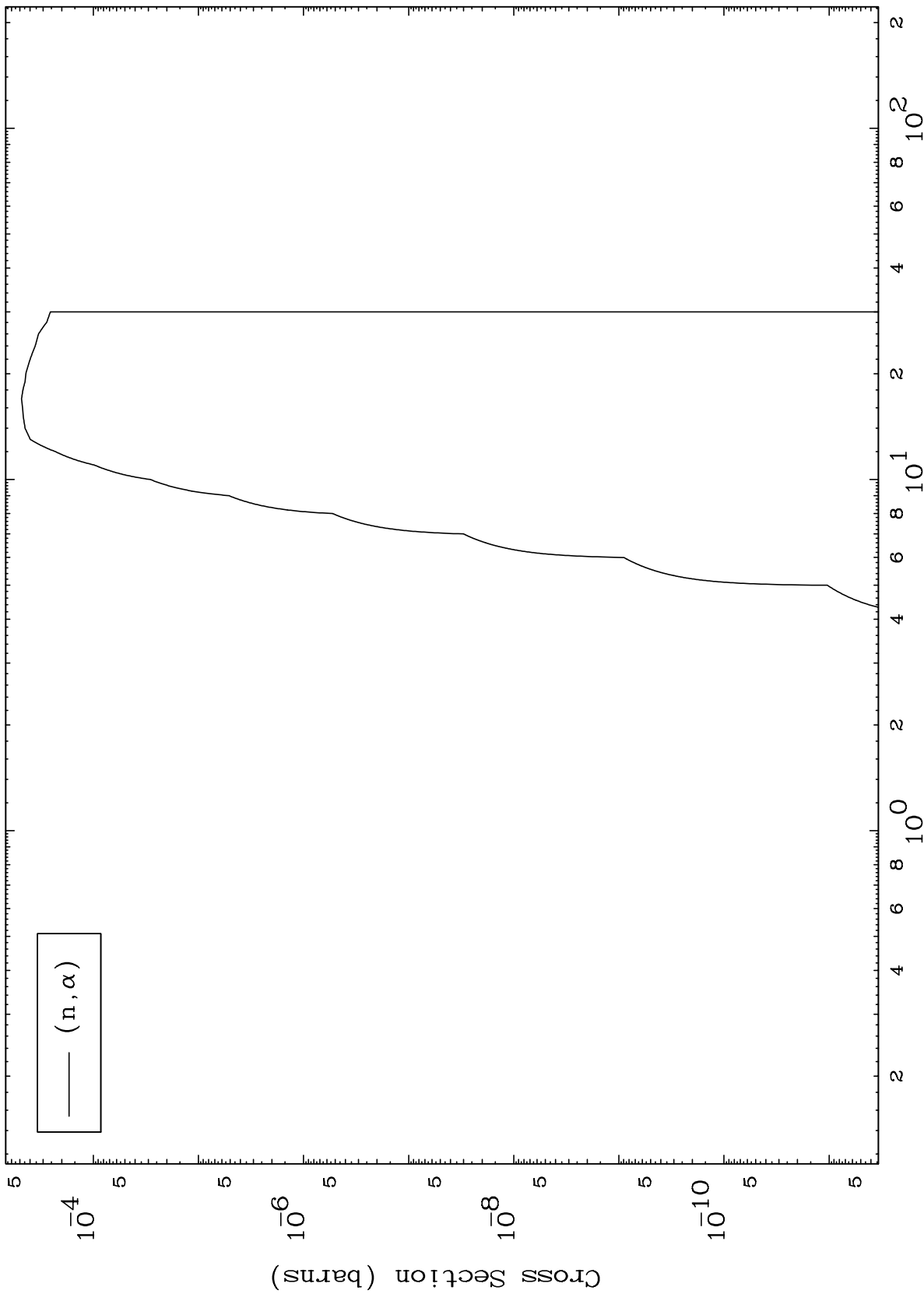
0 Kelvin Cross Sections



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101-Md-254m

(d, α) Levels
0 Kelvin Cross Sections



10

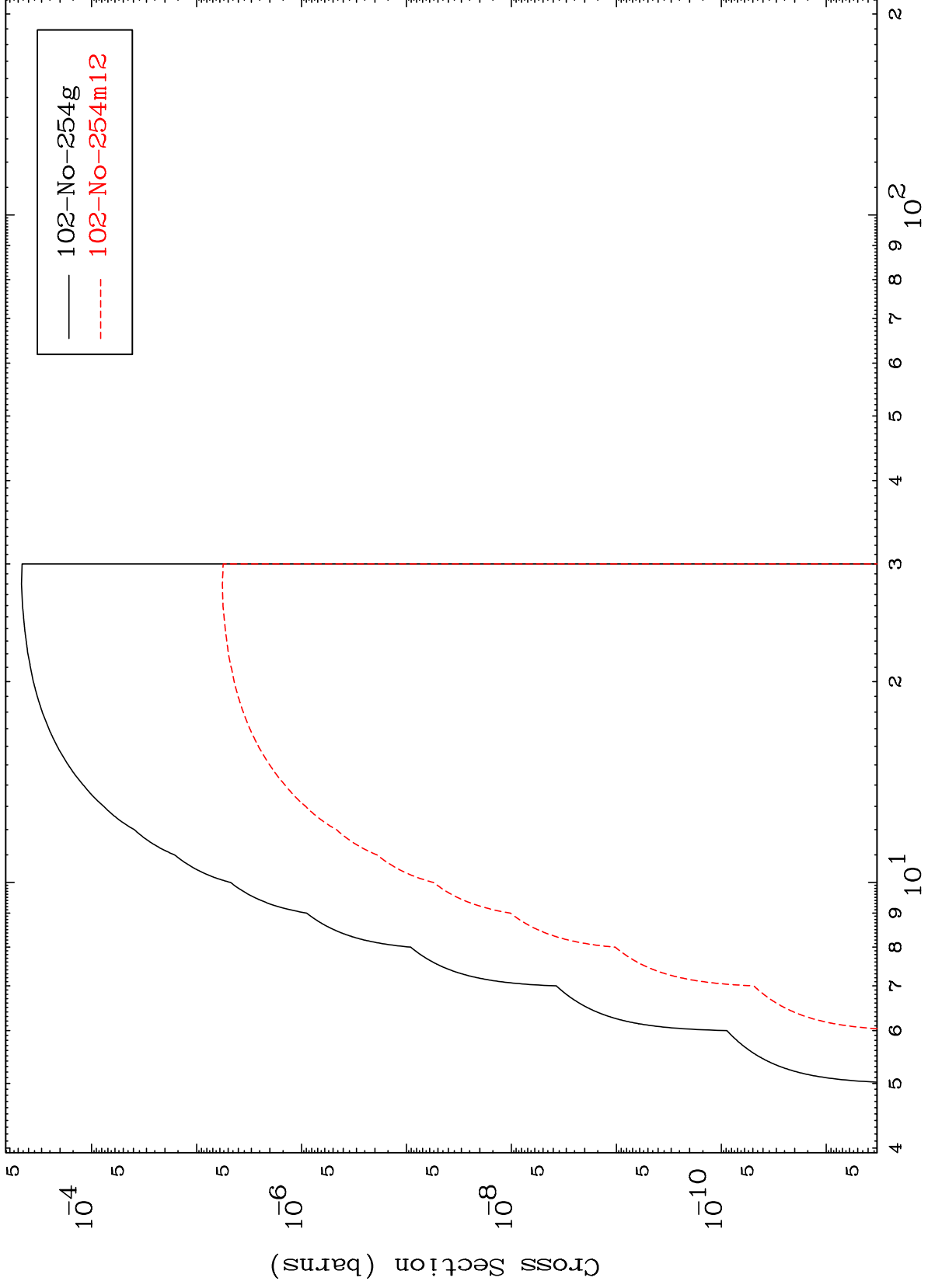
101-Md-254m

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(n,2n)

101-Md-254m

Radionuclide Production Cross Section



11

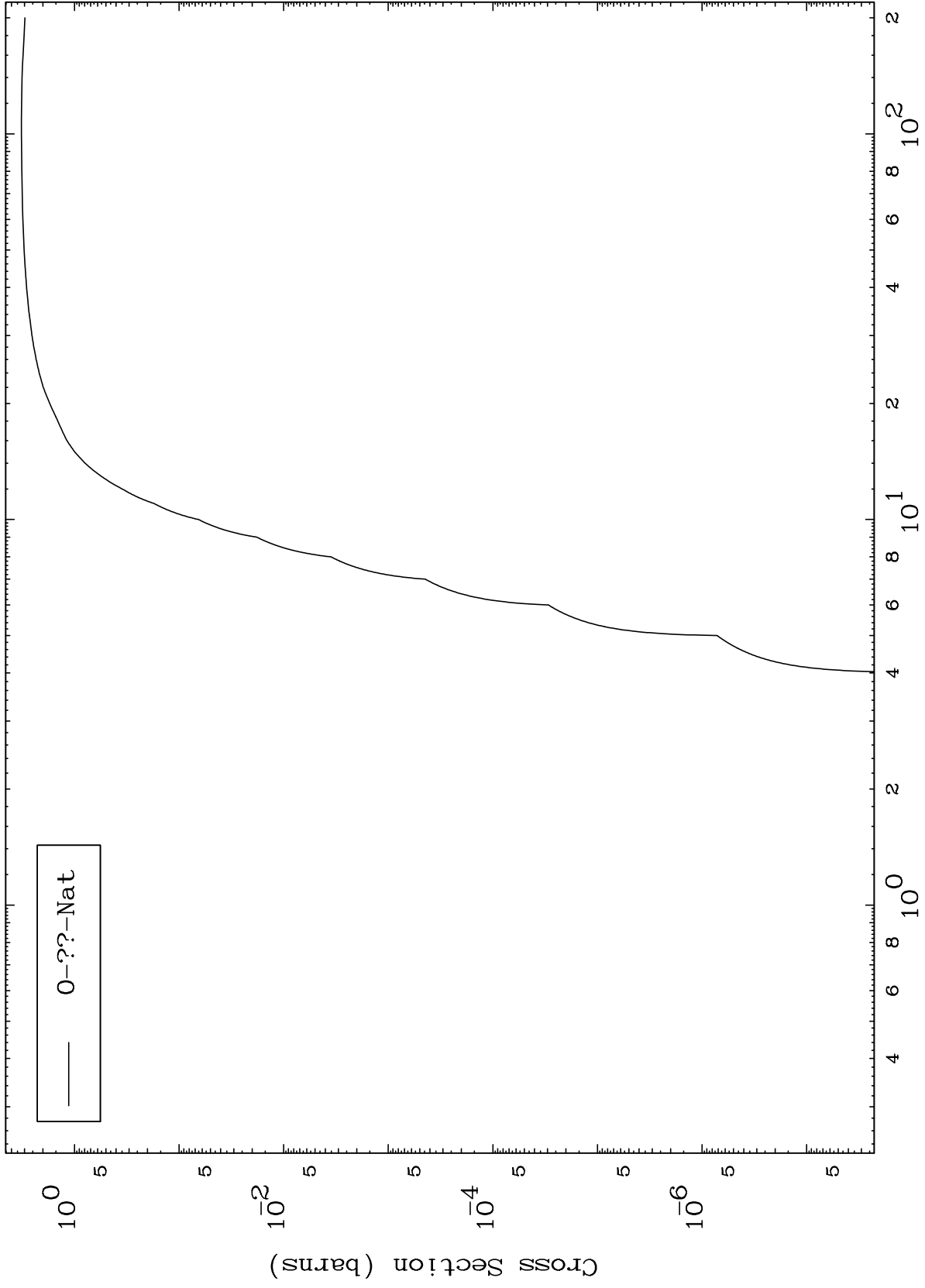
Incident Energy (MeV)

101-Md-254m

MAT 9960

101-Md-254m

Fission
Radionuclide Production Cross Section

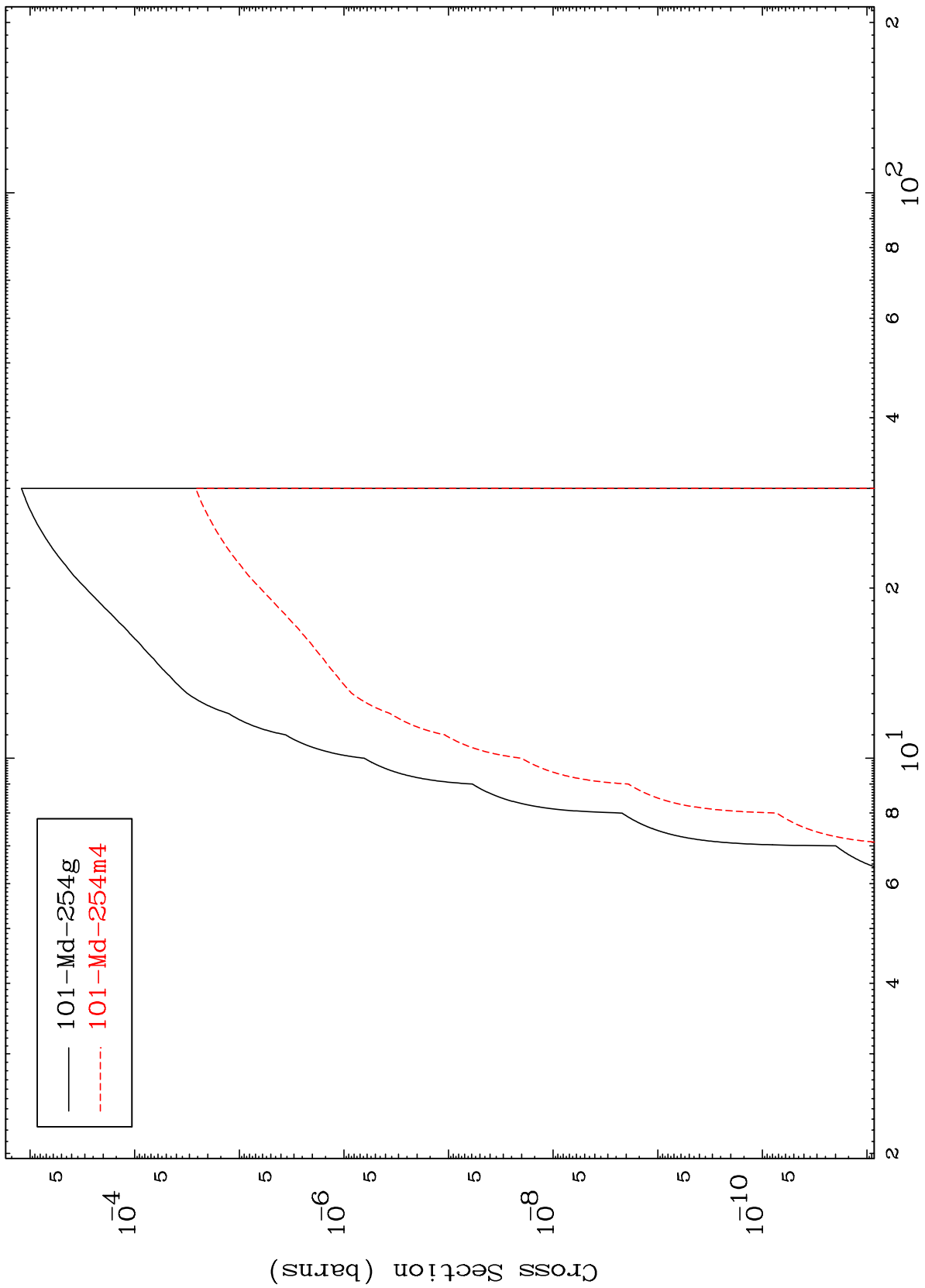


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(n,n') p

101-Md-254m

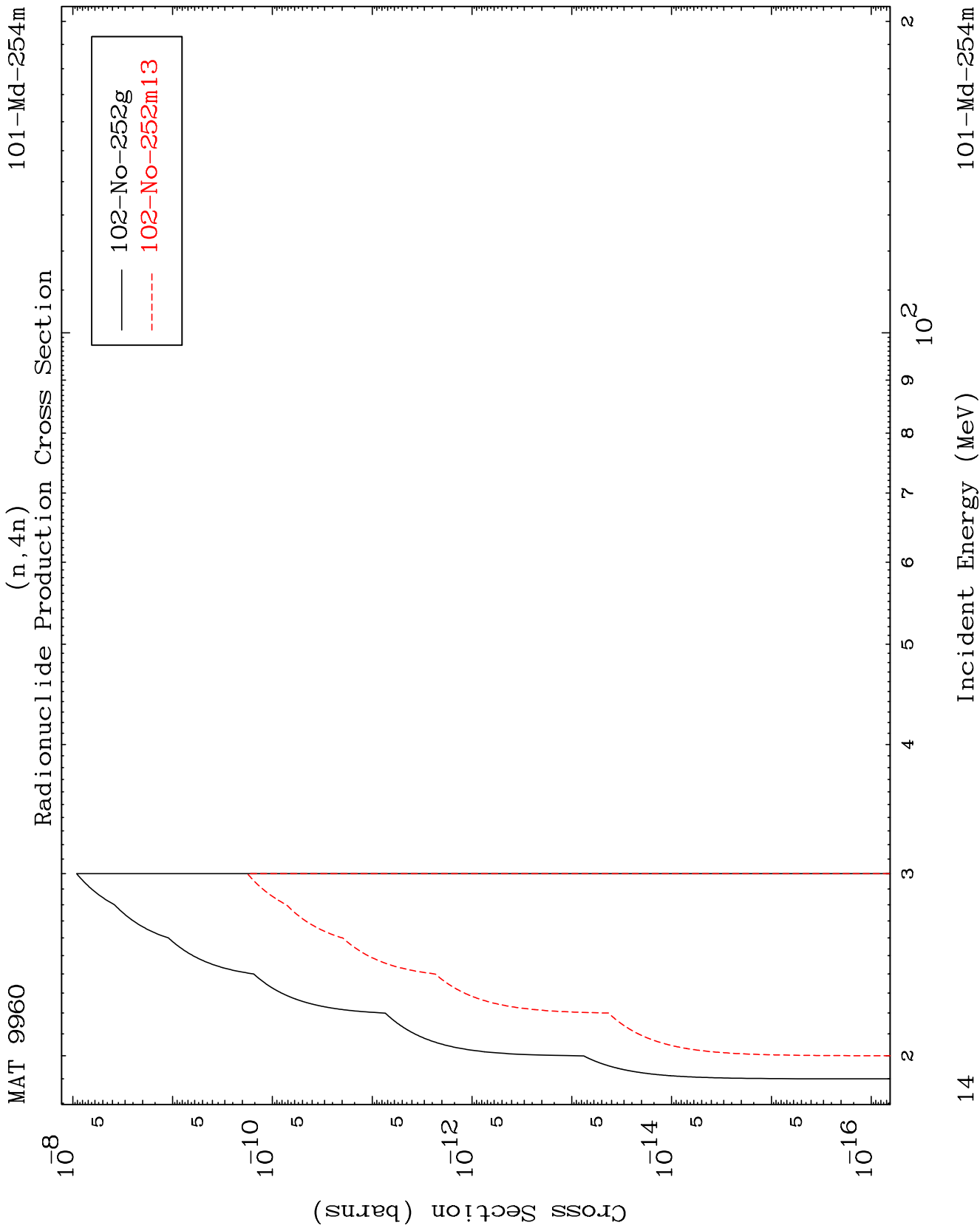
Radionuclide Production Cross Section



Incident Energy (MeV)

101-Md-254m

13



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(n,d)

101-Md-254m

Radionuclide Production Cross Section

