

Program EVALPLOT
(Version 2018-1)

by

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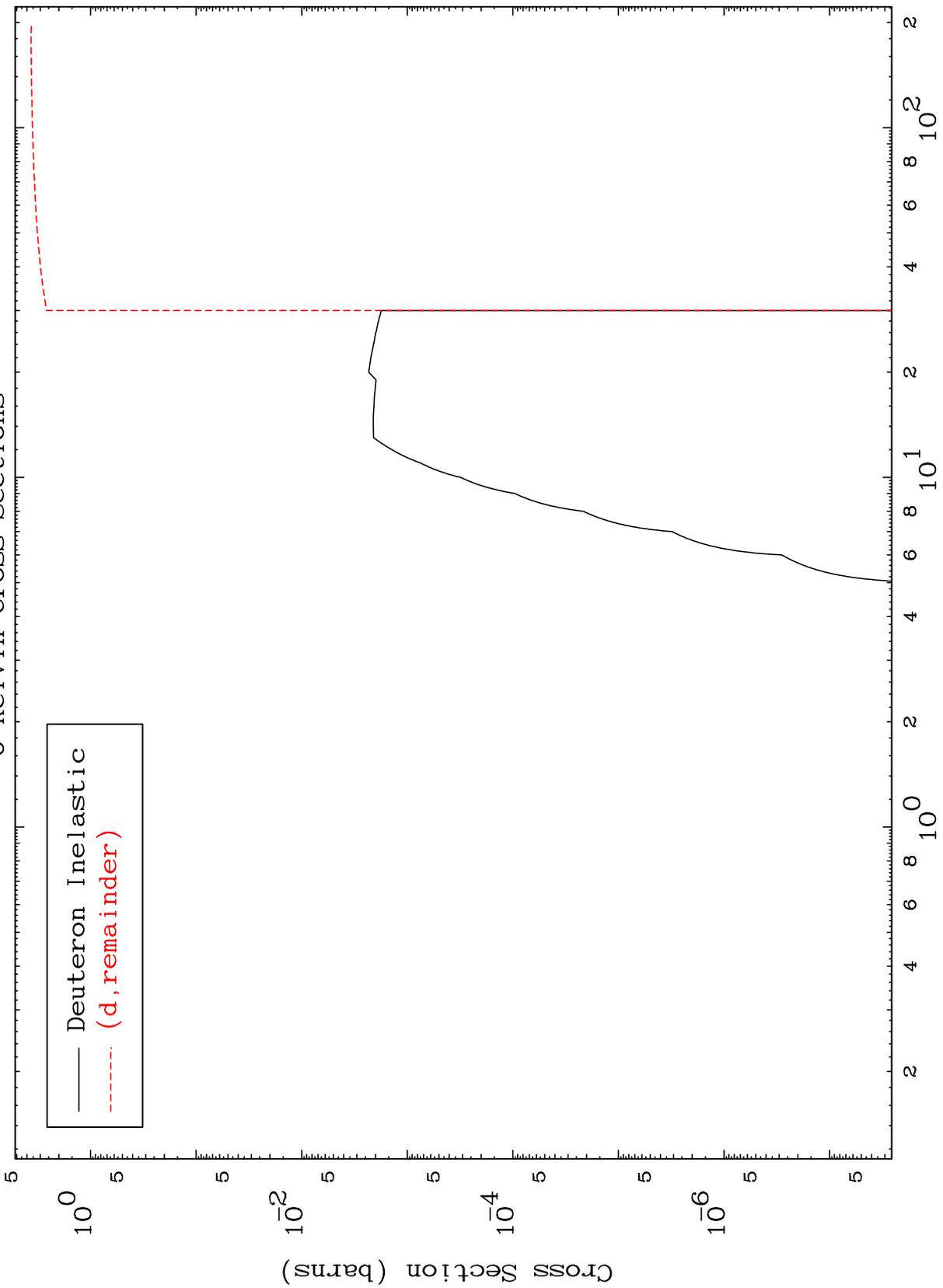
Press Mouse Button to Start

MAT 9953

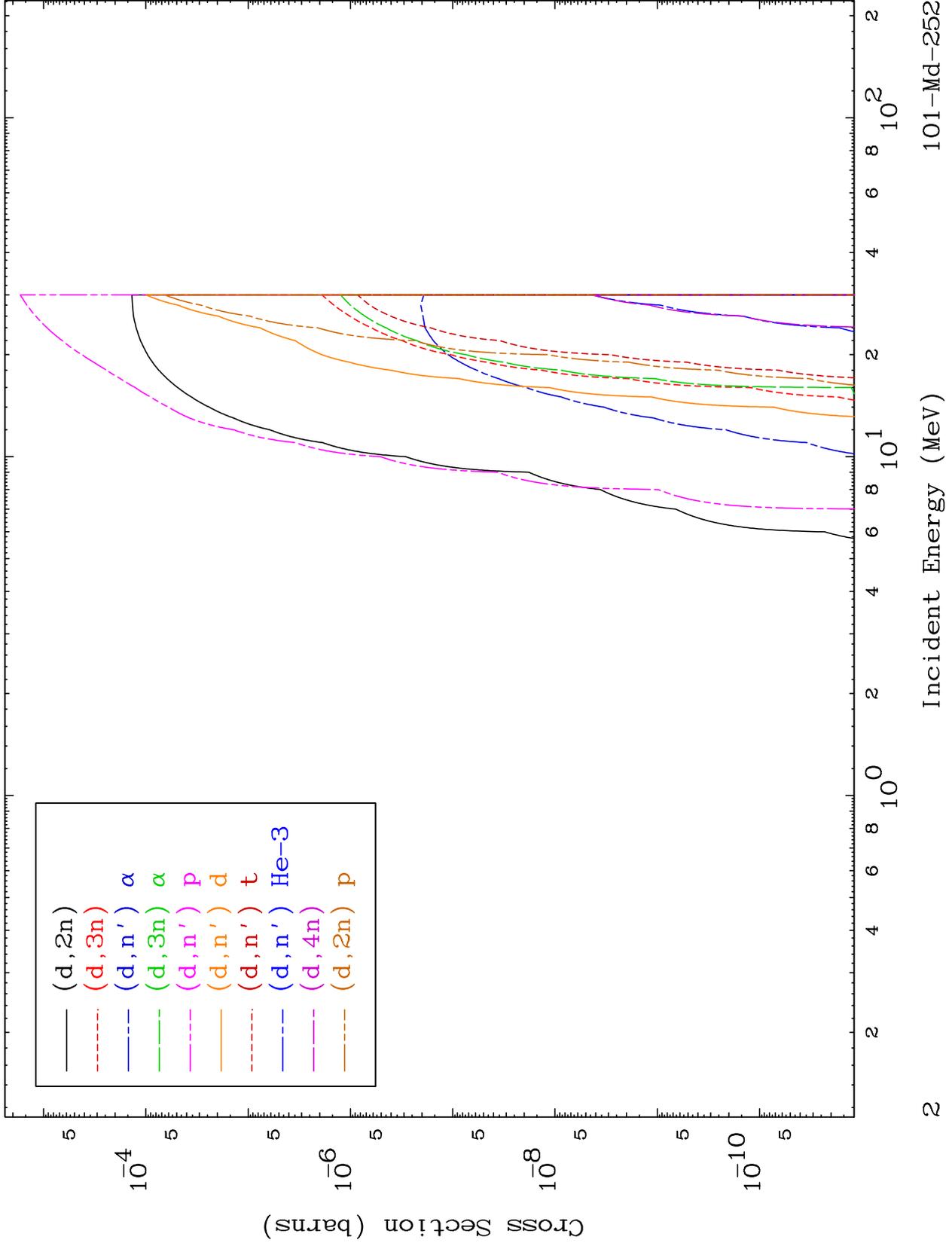
Deuteron Major

101-Md-252

0 Kelvin Cross Sections



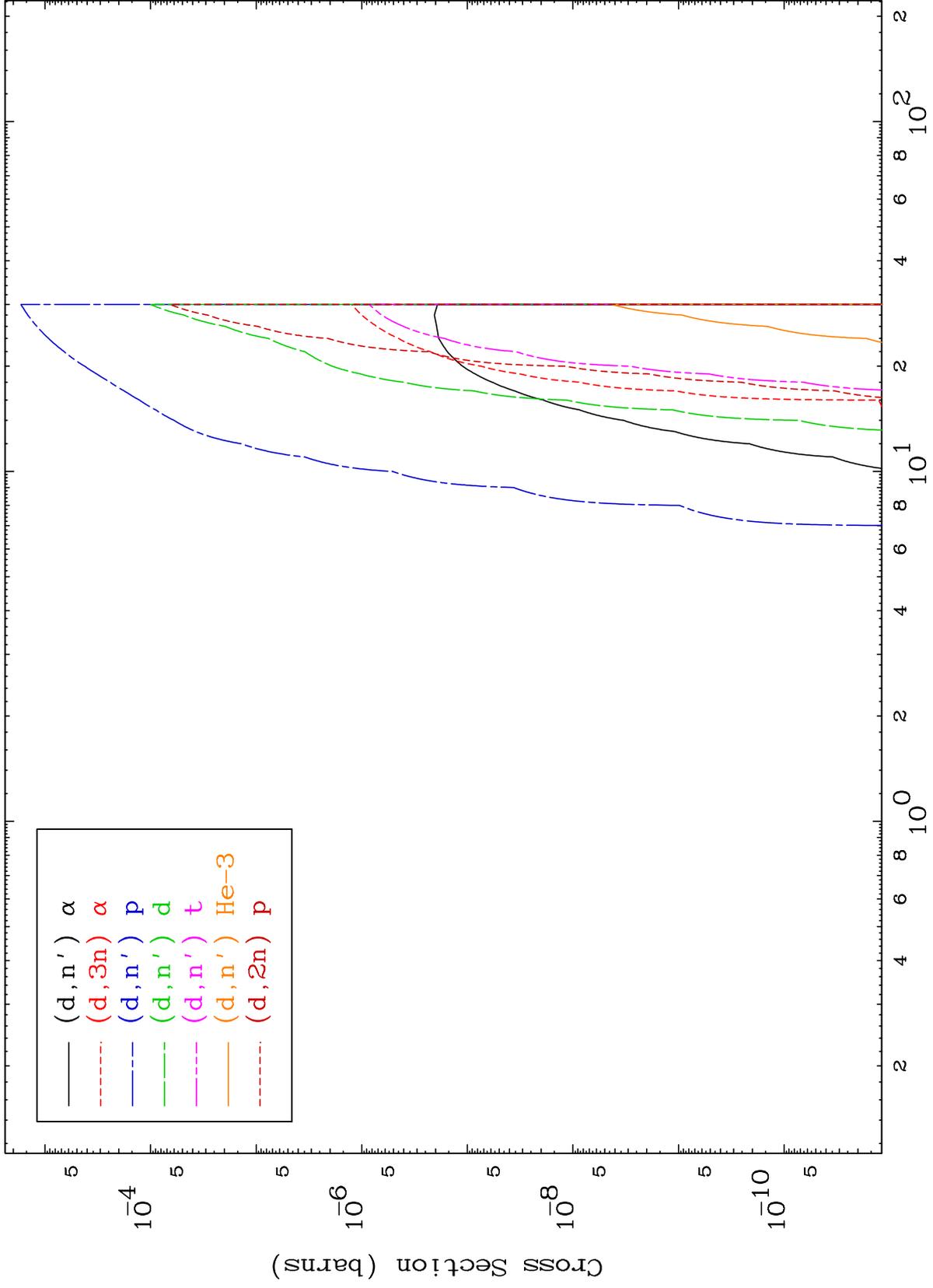
— Deuteron Inelastic
- - - (d, remainder)

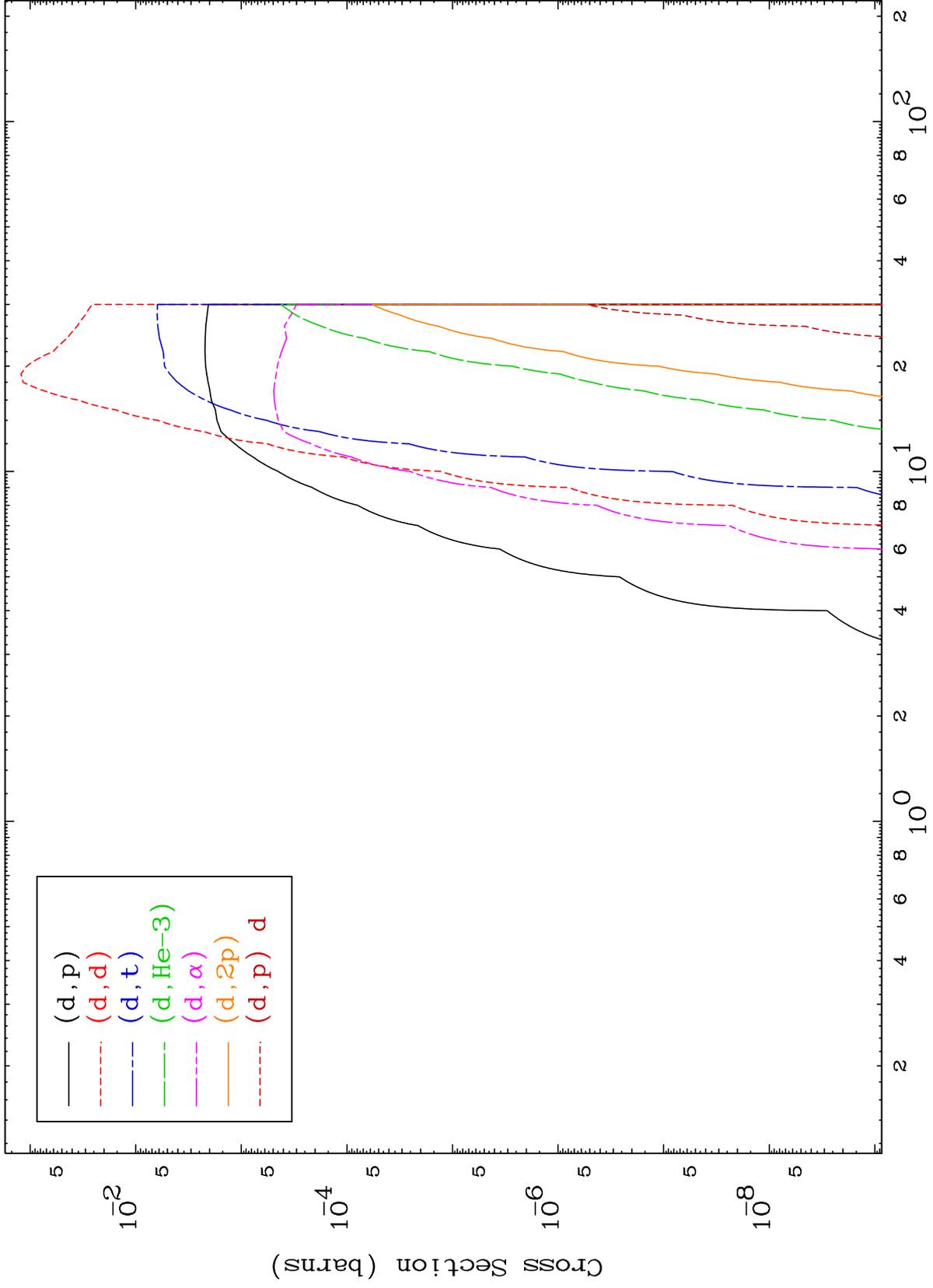


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Deuteron Charged Particle
0 Kelvin Cross Sections

101-Md-252



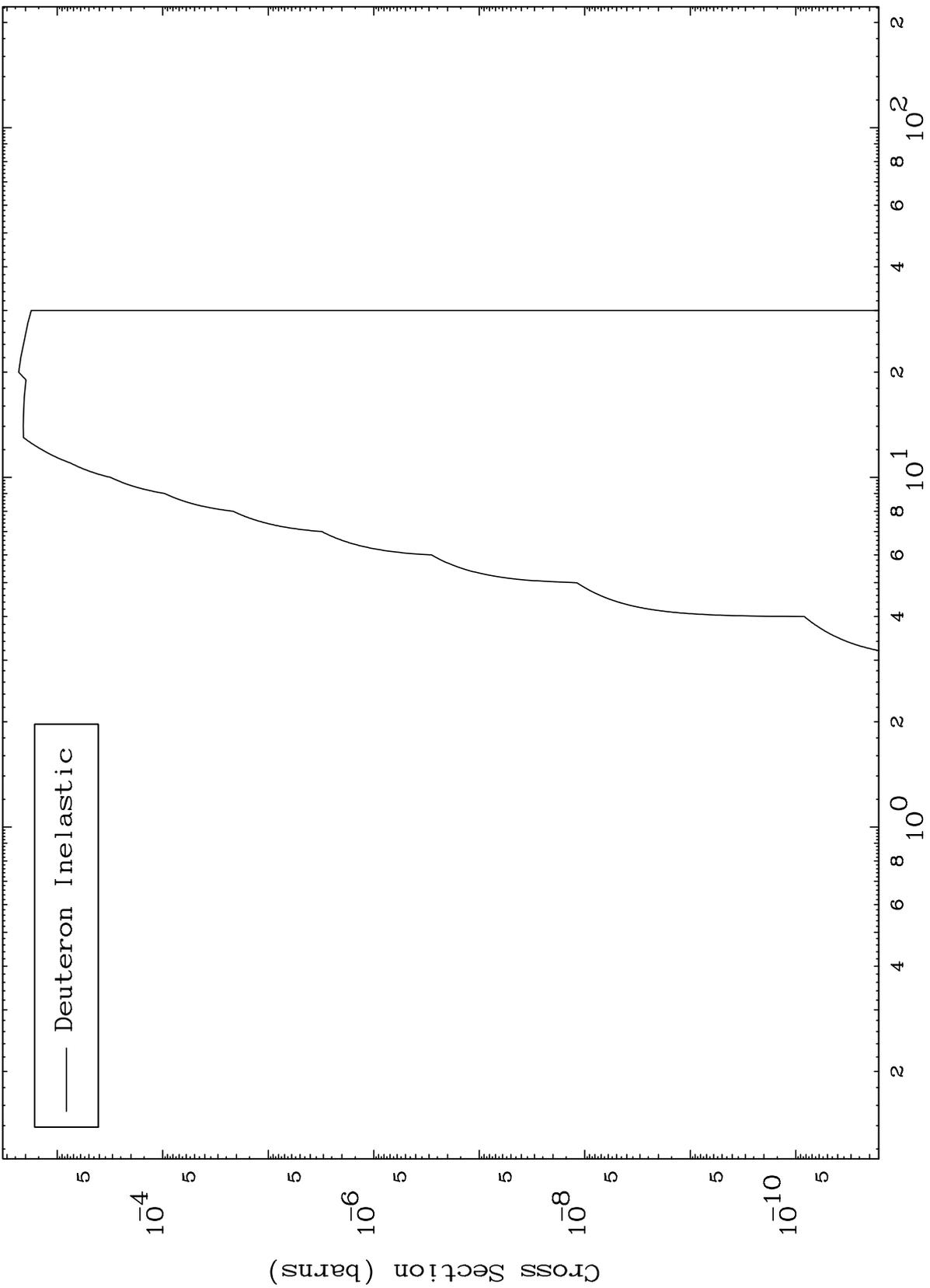


MAT 9953

(d,n') Level

101-Md-252

0 Kelvin Cross Sections



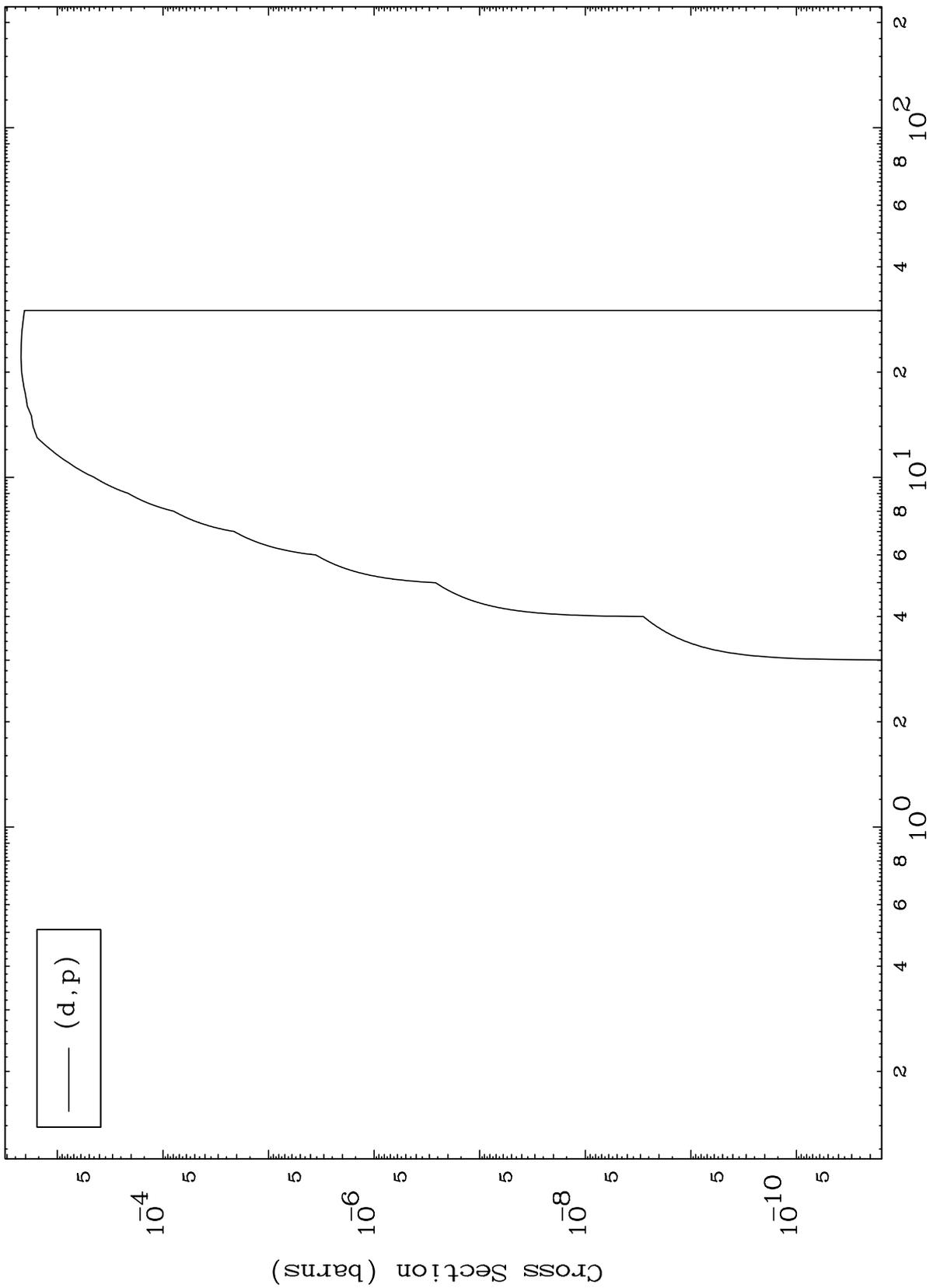
— Deuteron Inelastic

MAT 9953

(d,p) Levels

101-Md-252

0 Kelvin Cross Sections



(d,p)

Incident Energy (MeV)

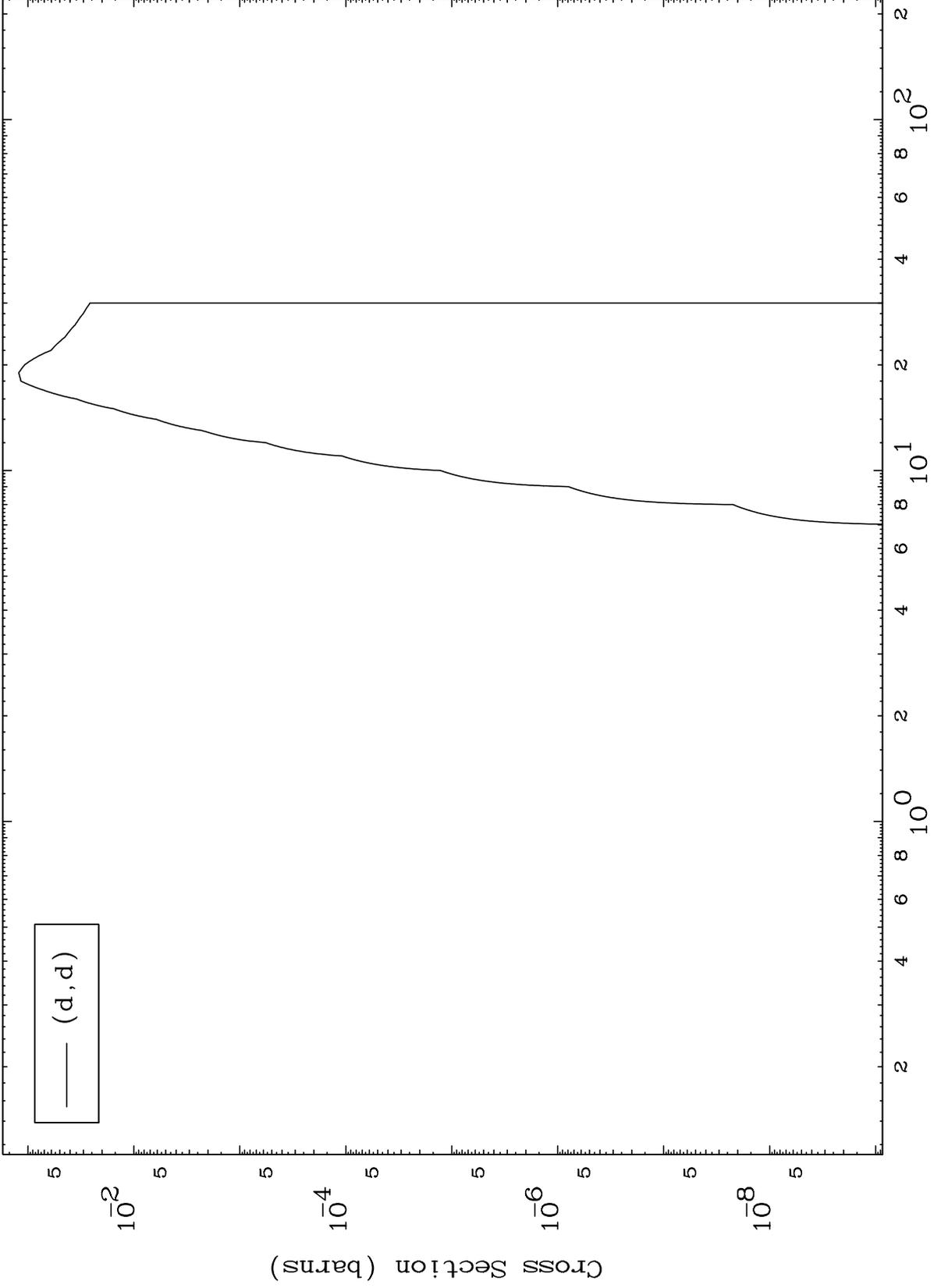
101-Md-252

MAT 9953

(d,d) Levels

101-Md-252

0 Kelvin Cross Sections

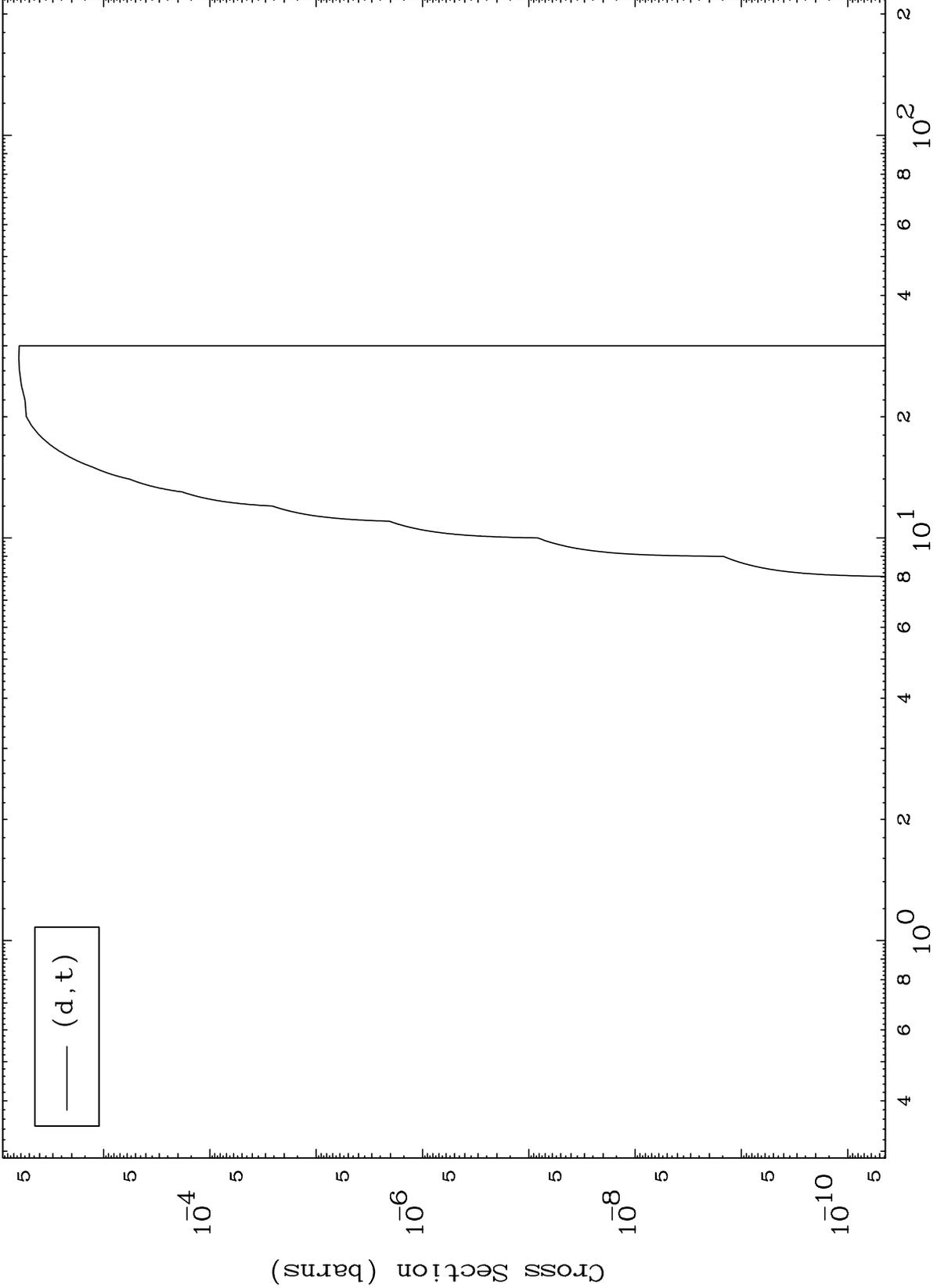


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(d, t) Levels

101-Md-252

0 Kelvin Cross Sections



(d, t)

Incident Energy (MeV)

101-Md-252

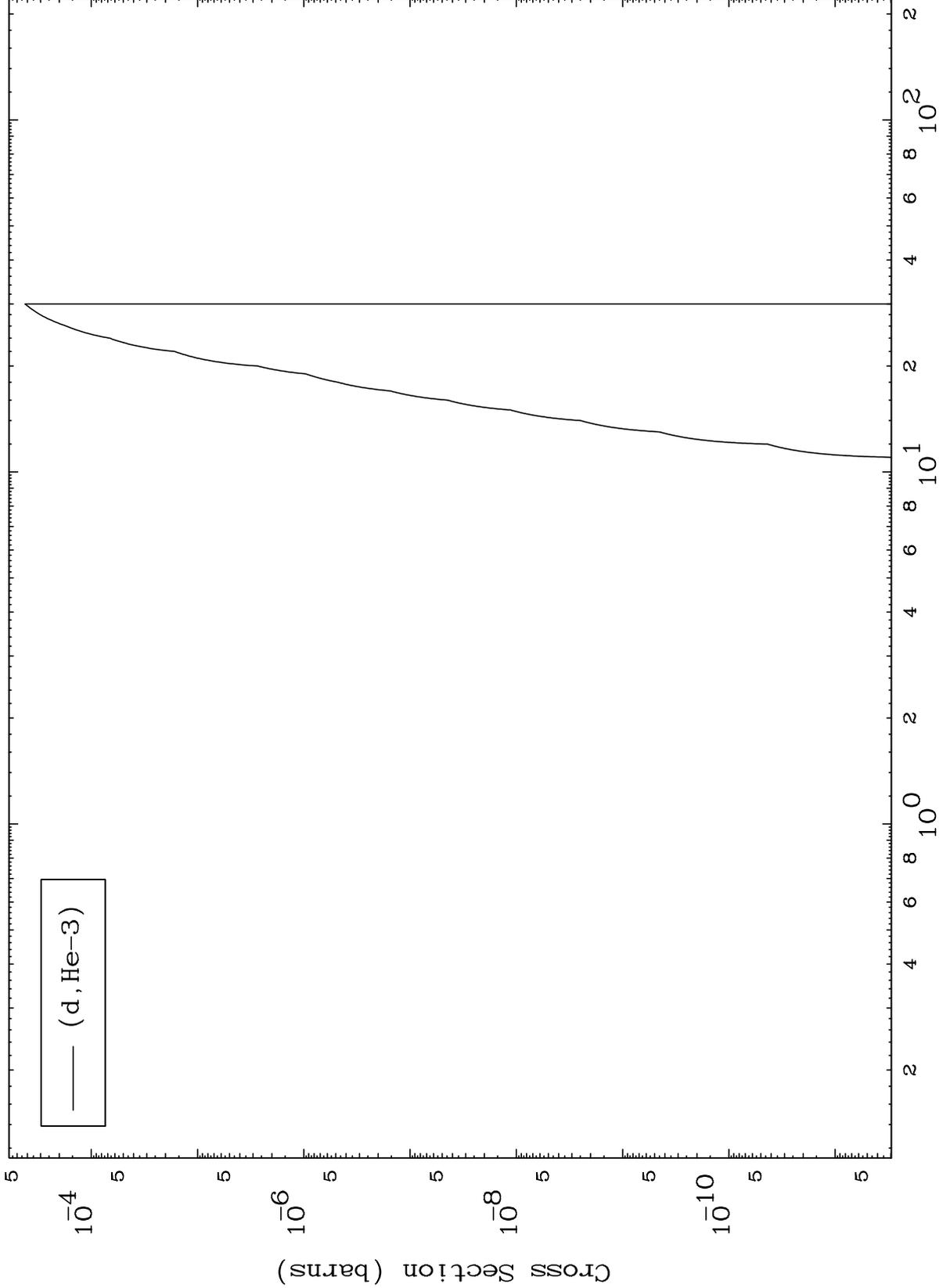
8

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(d,He3) Levels

101-Md-252

0 Kelvin Cross Sections

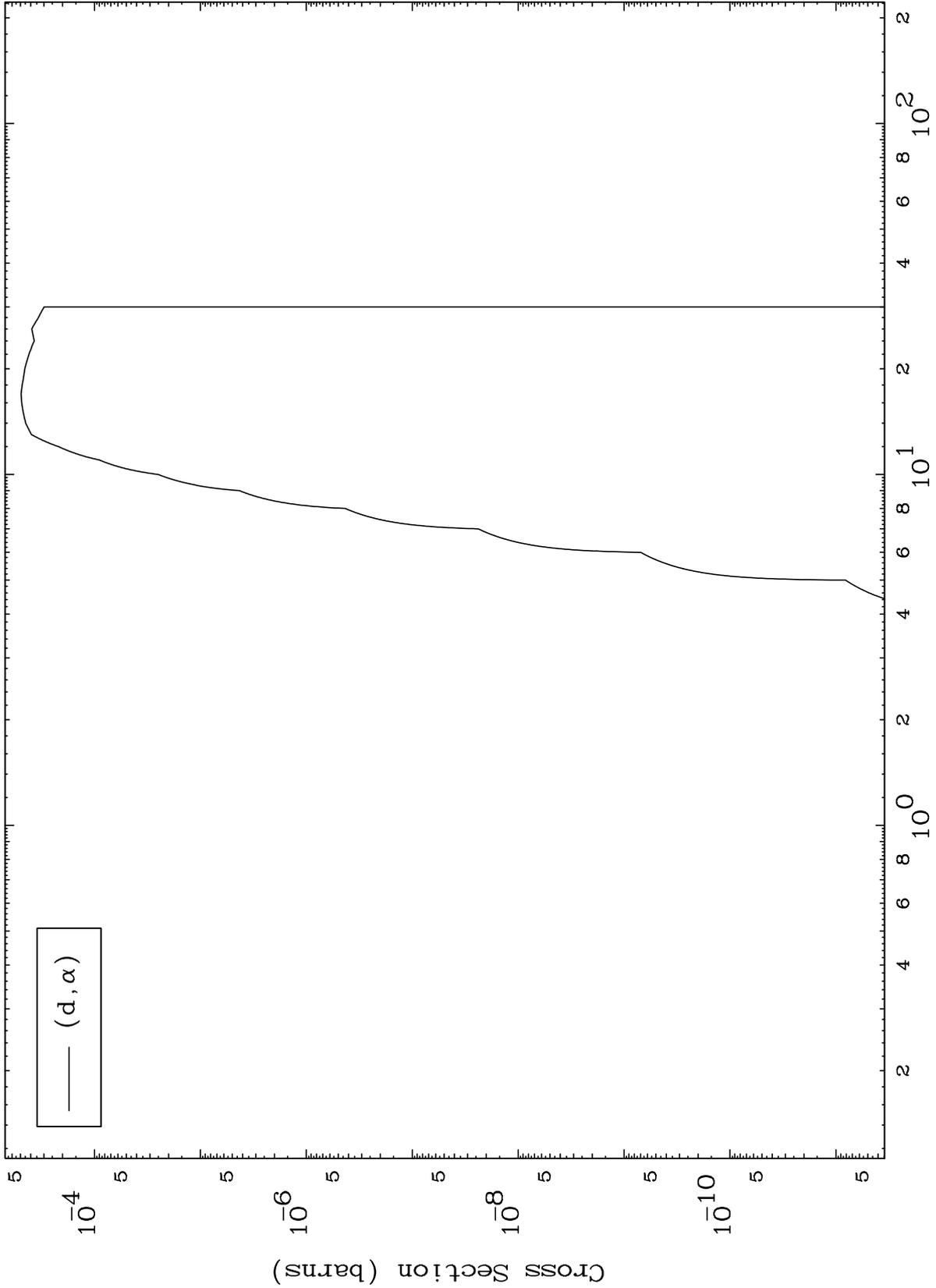


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(d, α) Levels

101-Md-252

0 Kelvin Cross Sections

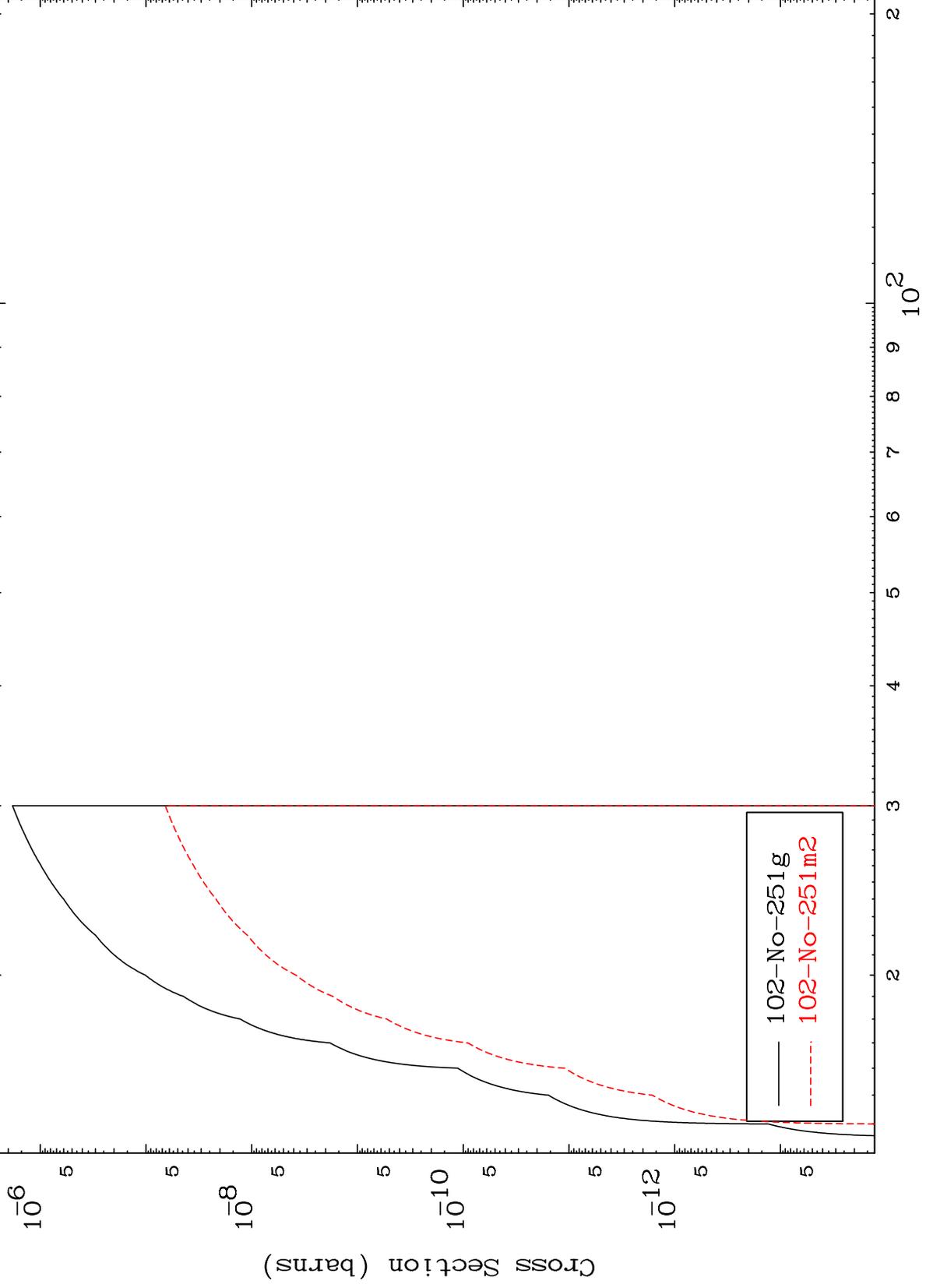


10

Incident Energy (MeV)

101-Md-252

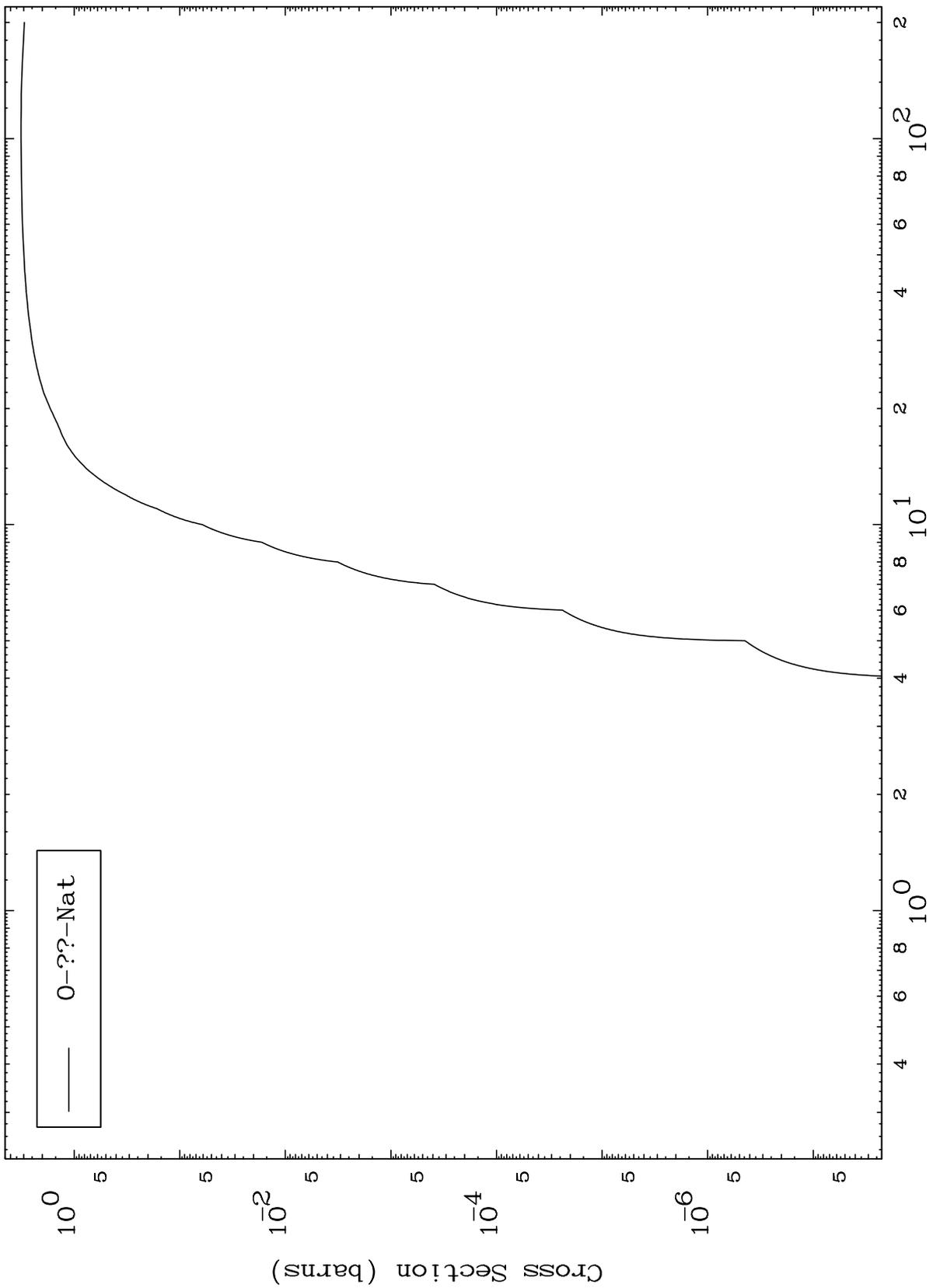
(d,3n)
Radionuclide Production Cross Section



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101-Md-252

Deuteron Fission
Radionuclide Production Cross Section



12

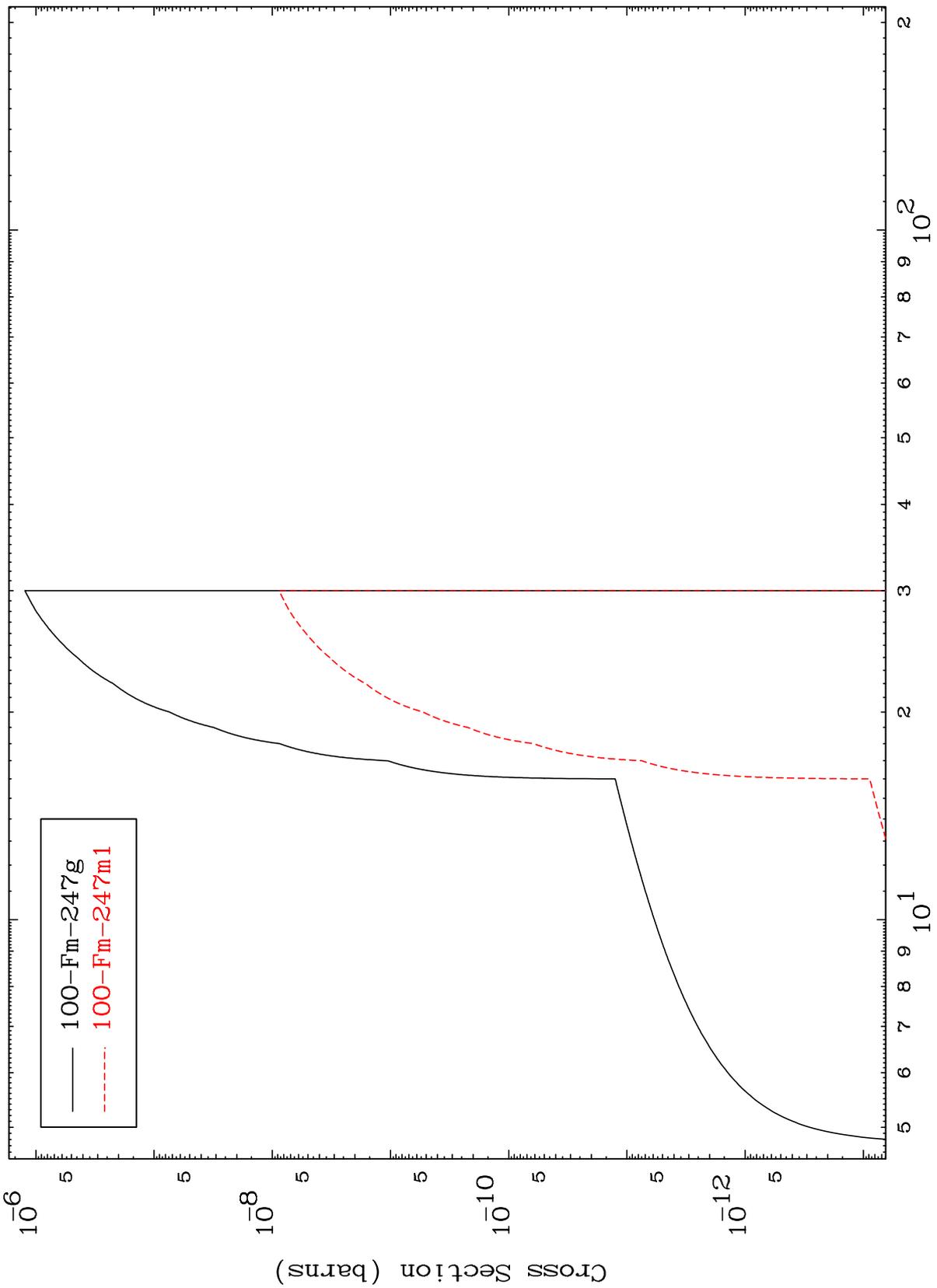
101-Md-252

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(d,3n) α

101-Md-252

Radionuclide Production Cross Section



— 100-Fm-247g
- - - 100-Fm-247m1

13

Incident Energy (MeV)

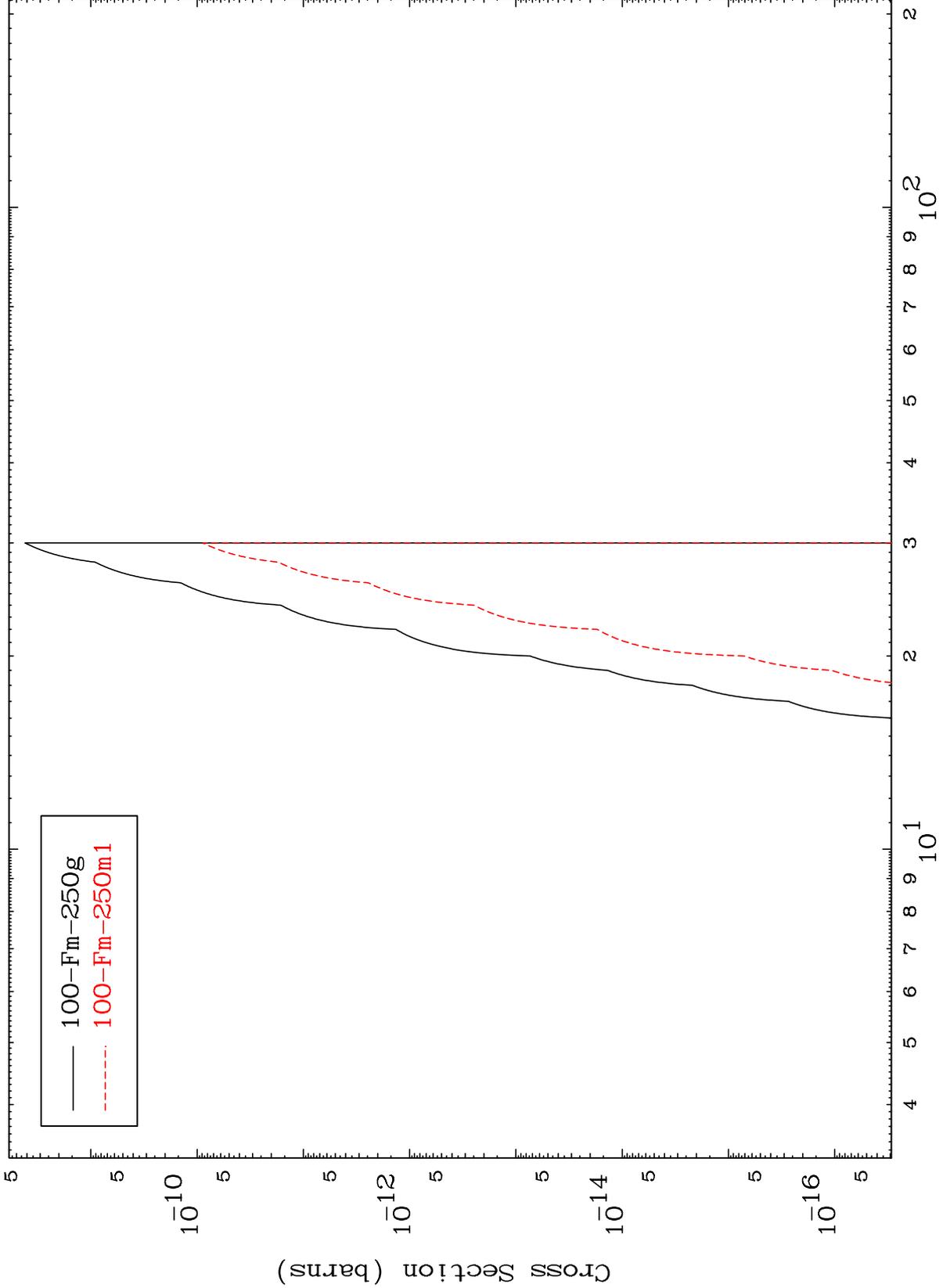
101-Md-252

MAT 9953

(d,n') He-3

101-Md-252

Radionuclide Production Cross Section



14

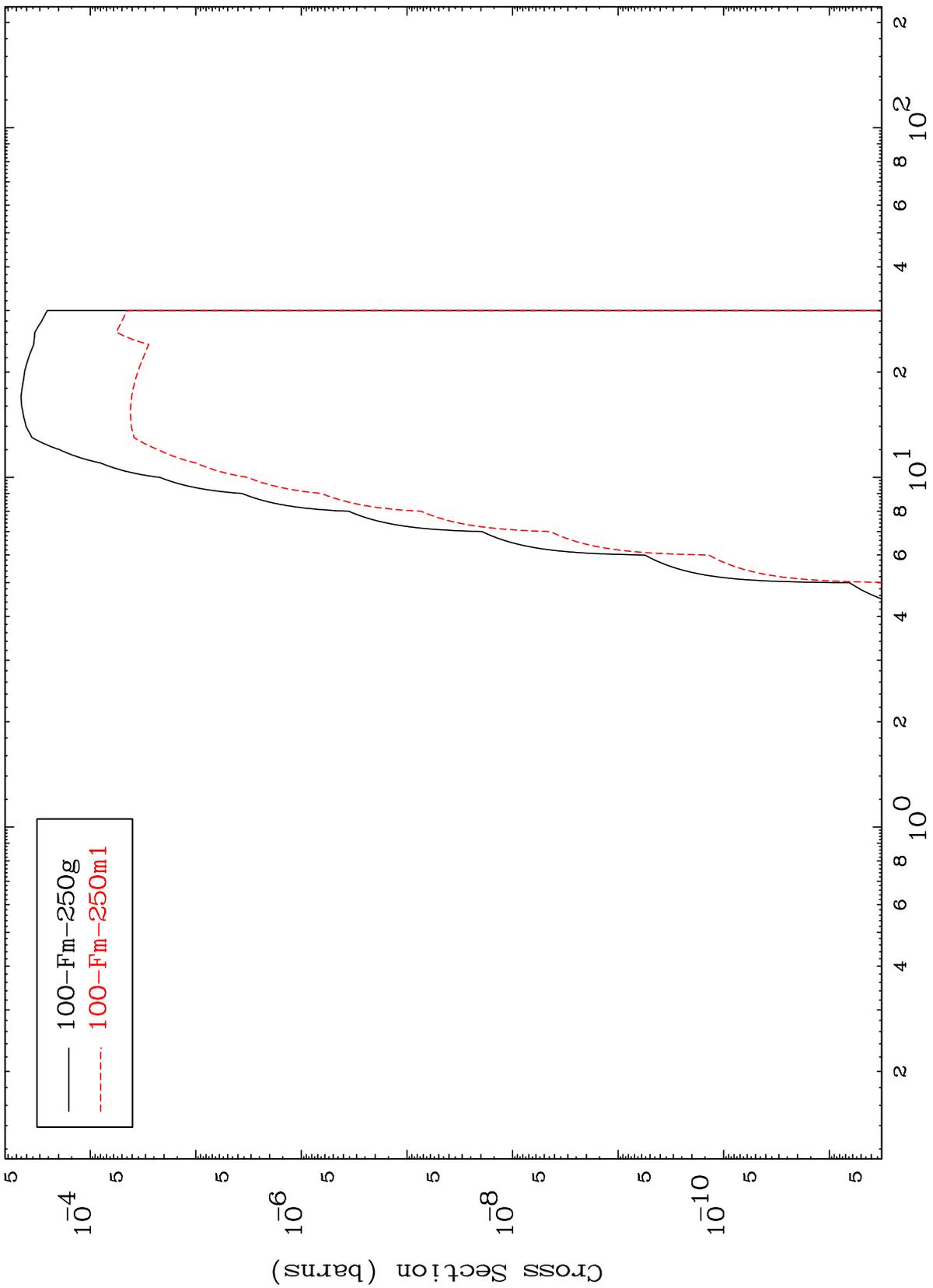
Incident Energy (MeV)

101-Md-252

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101-Md-252

(d, α)
Radionuclide Production Cross Section



101-Md-252

Incident Energy (MeV)

15