

Program EVALPLOT
(Version 2021-1)

by

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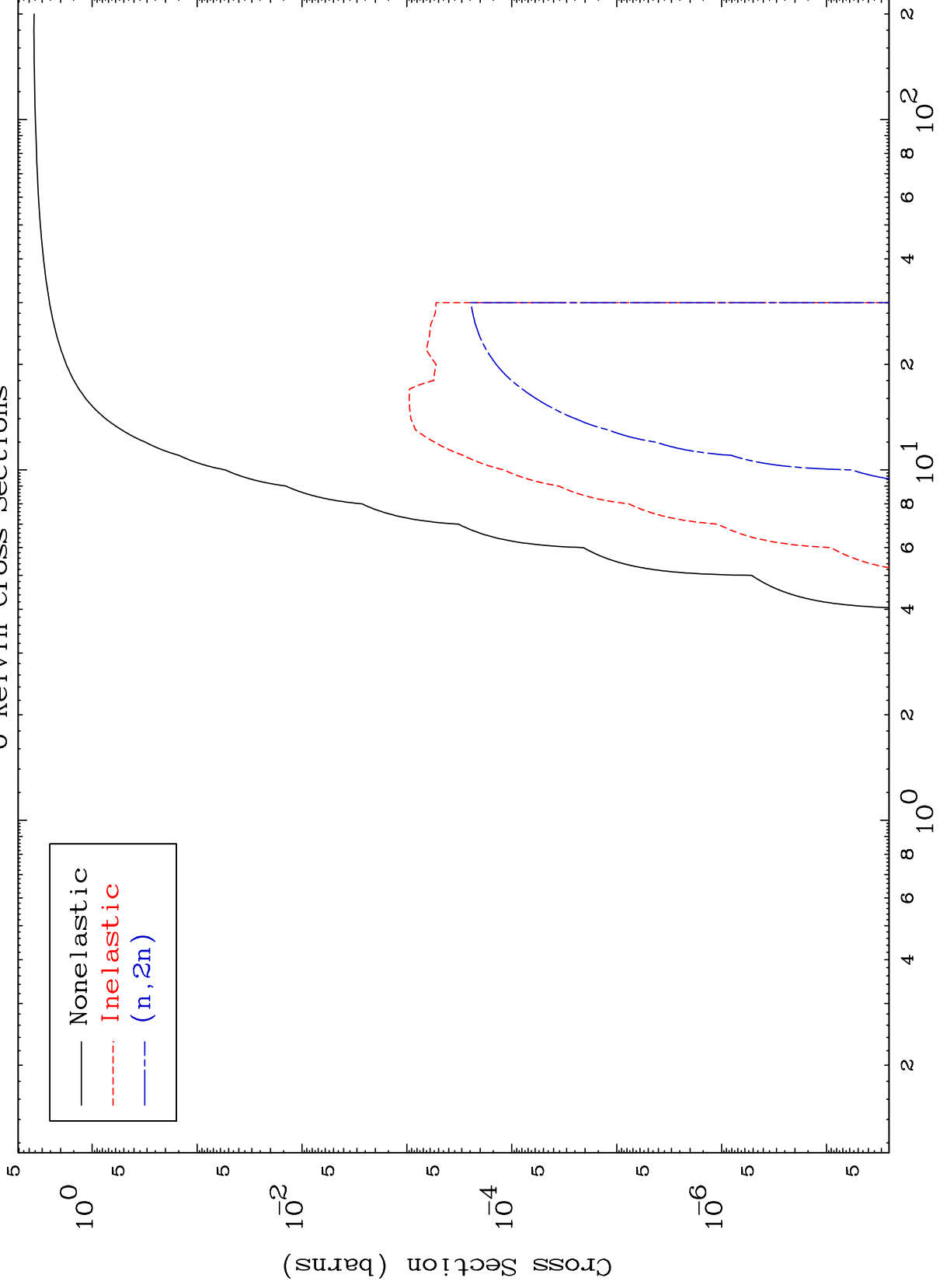
Press Mouse Button to Start

MAT 9948

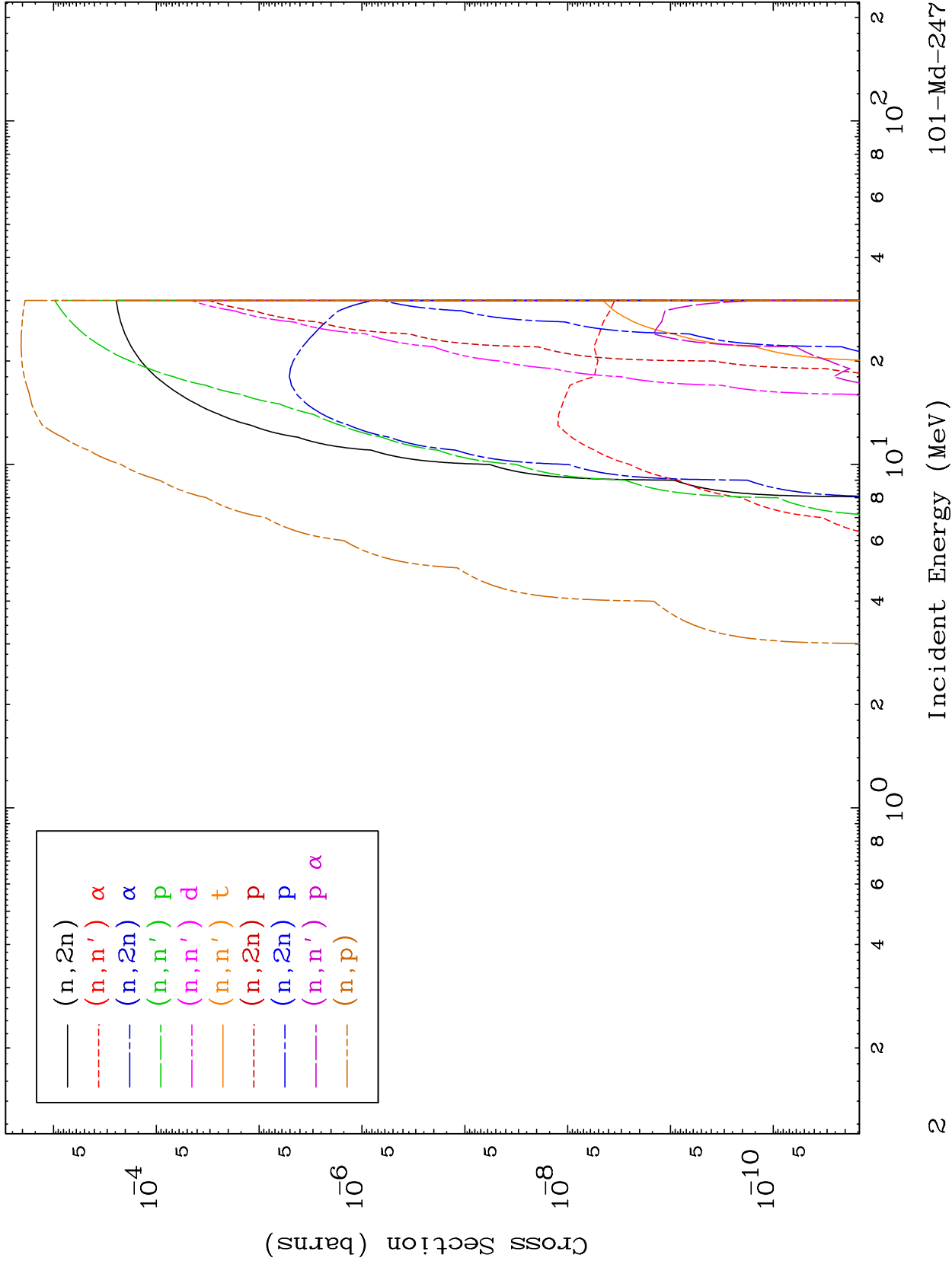
Deuteron Major

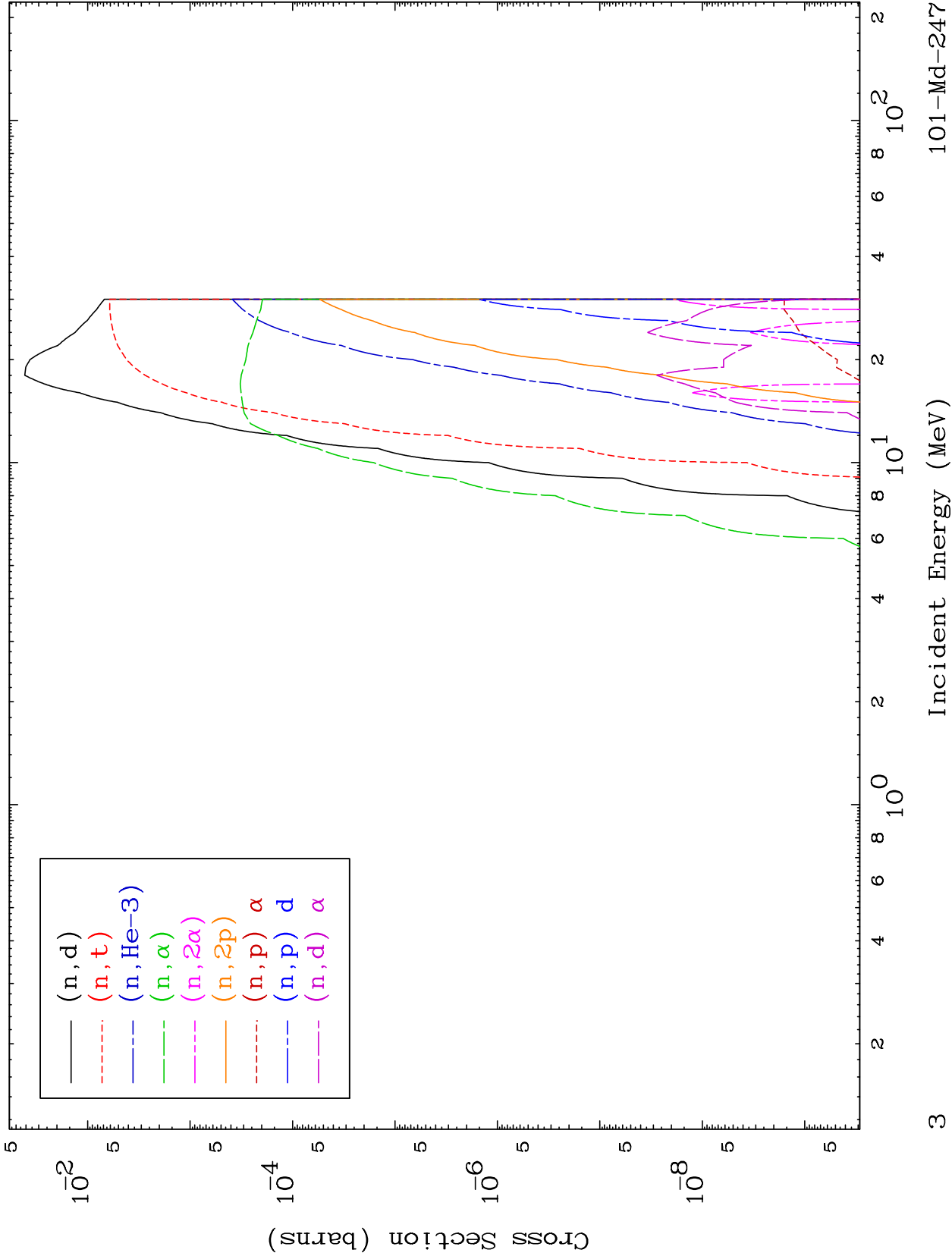
101-Md-247

0 Kelvin Cross Sections



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

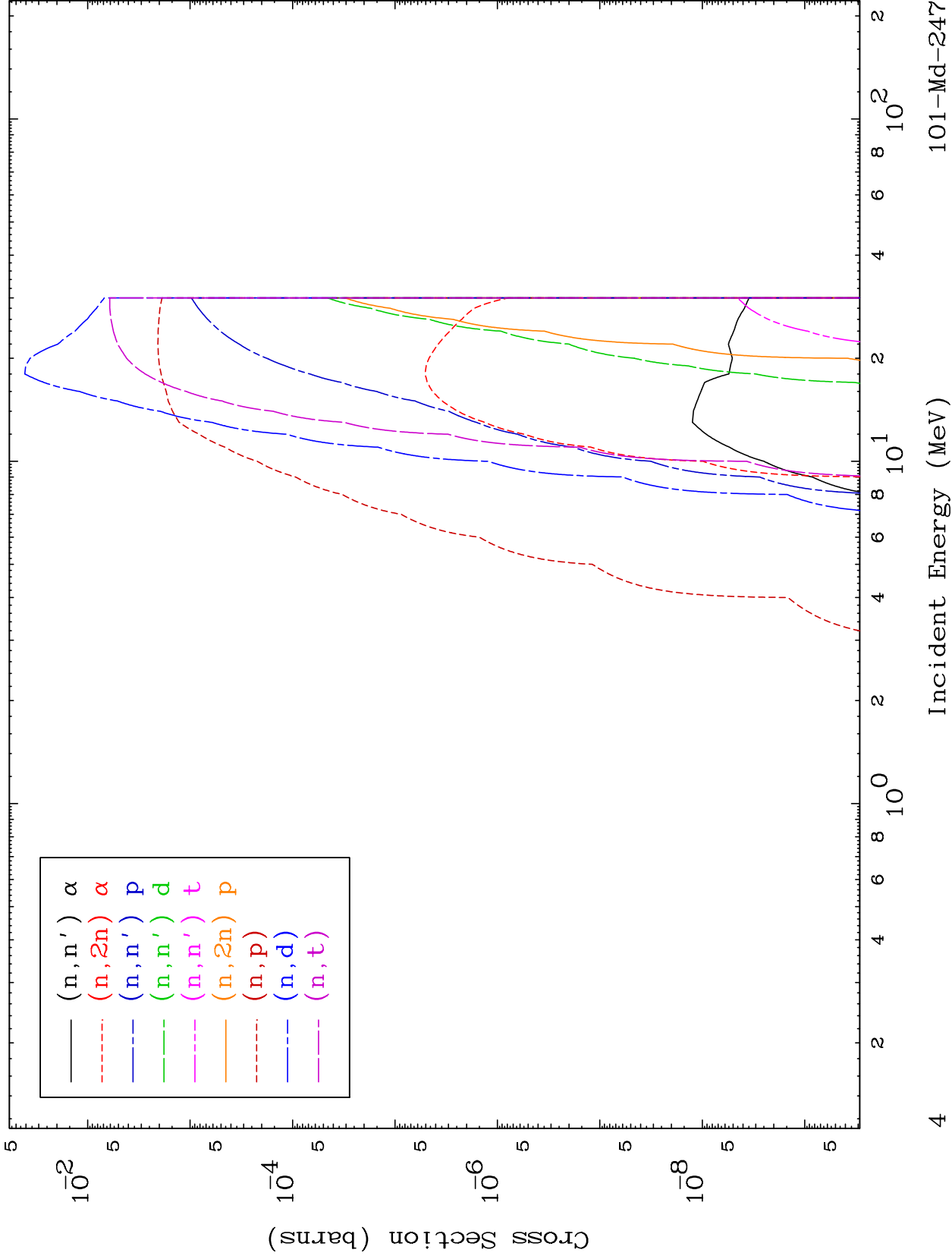




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Deuteron Charged Particle
0 Kelvin Cross Sections

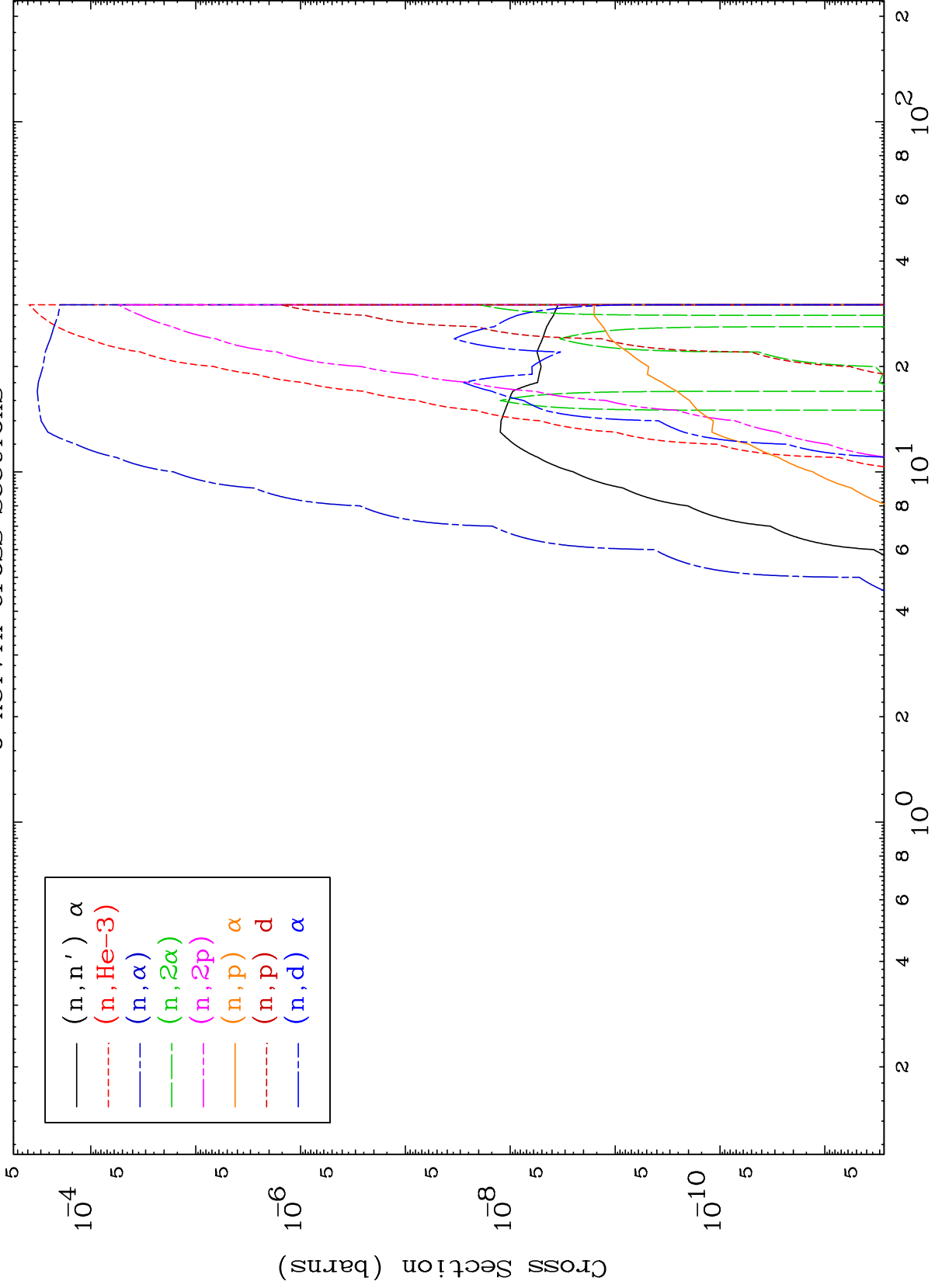
101-Md-247



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Deuteron Charged Particle
0 Kelvin Cross Sections

101-Md-247

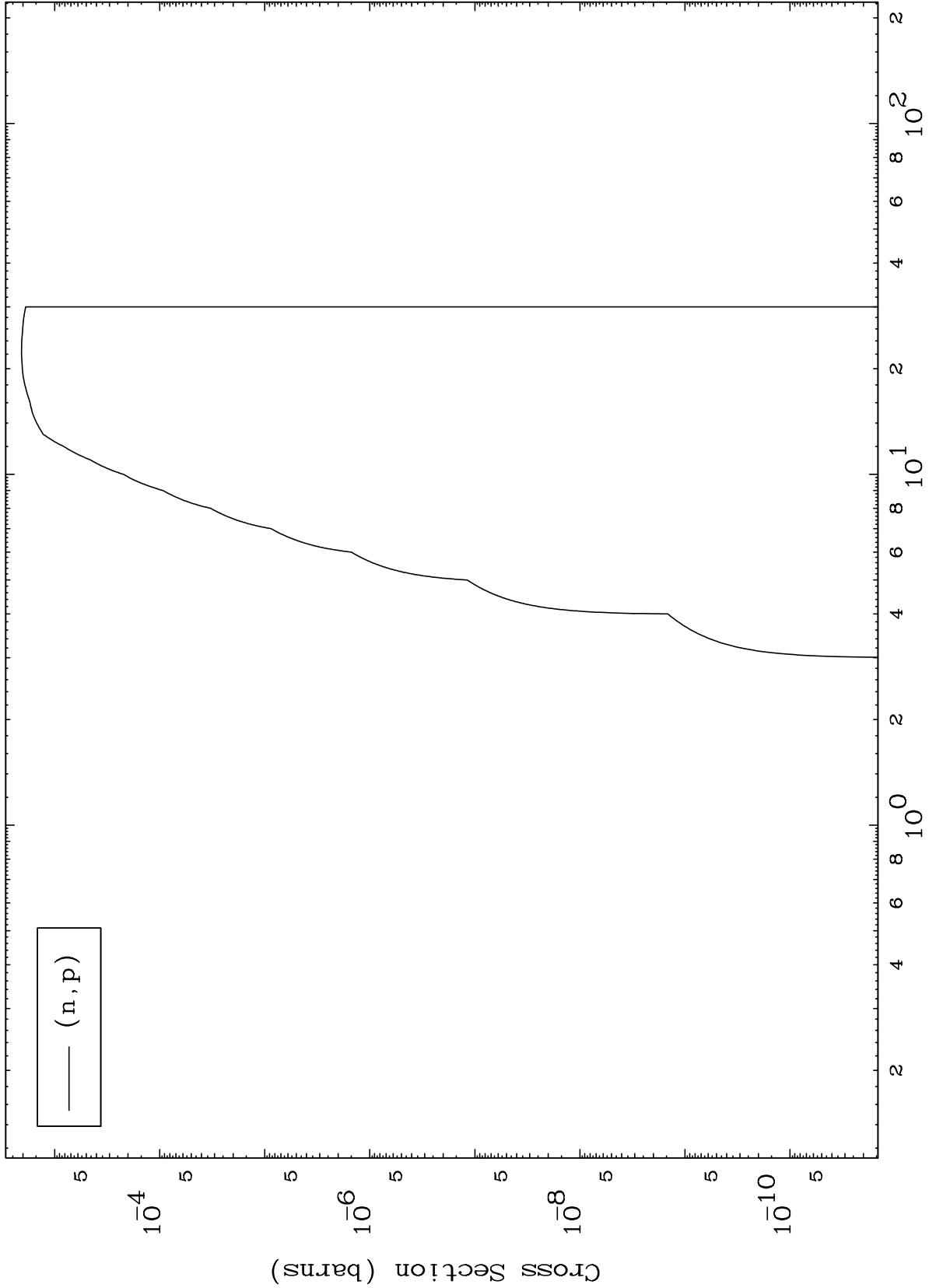


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(d,p) Levels

101-Md-247

0 Kelvin Cross Sections



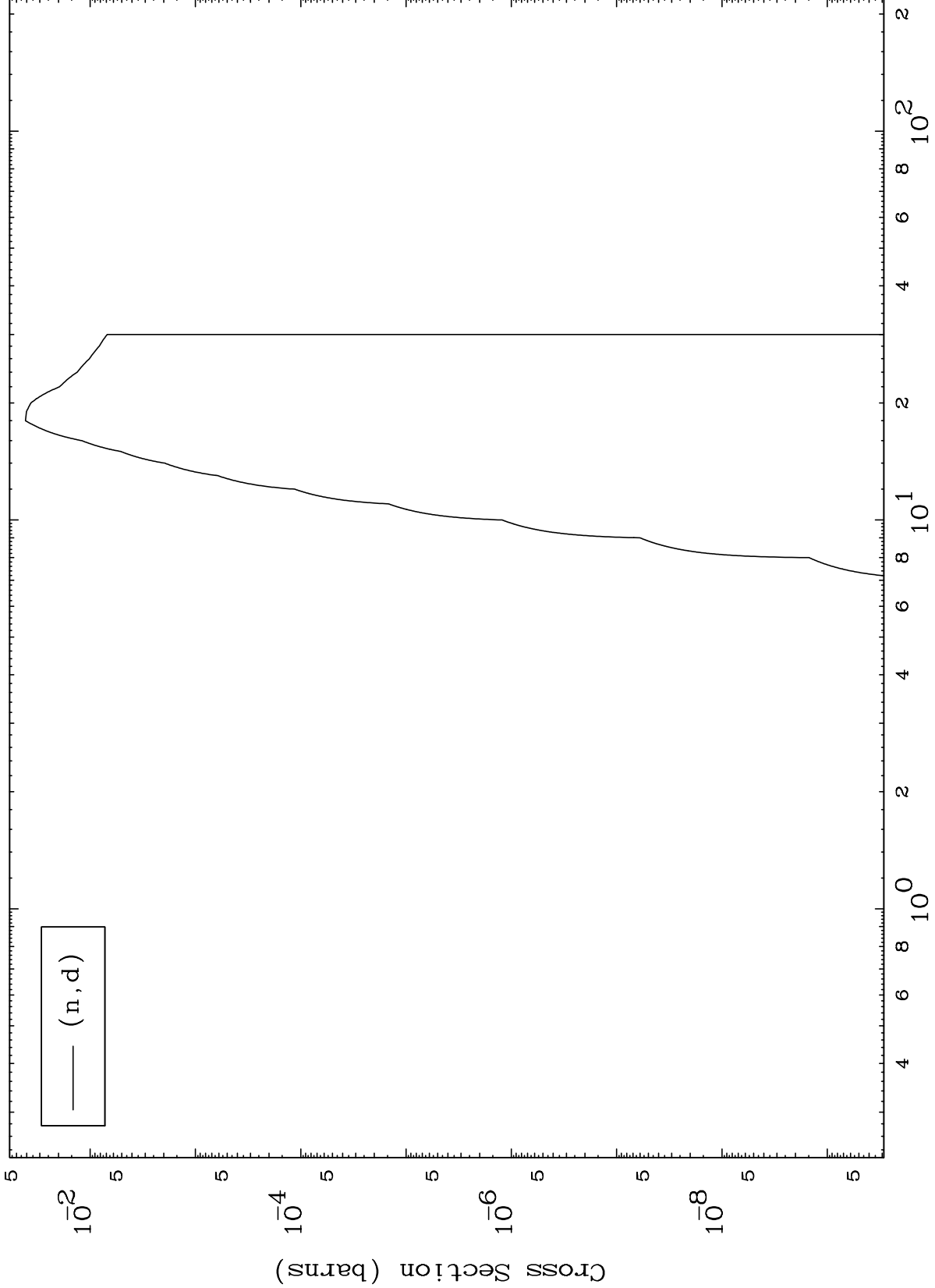
(n,p)

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(d,d) Levels

101-Md-247

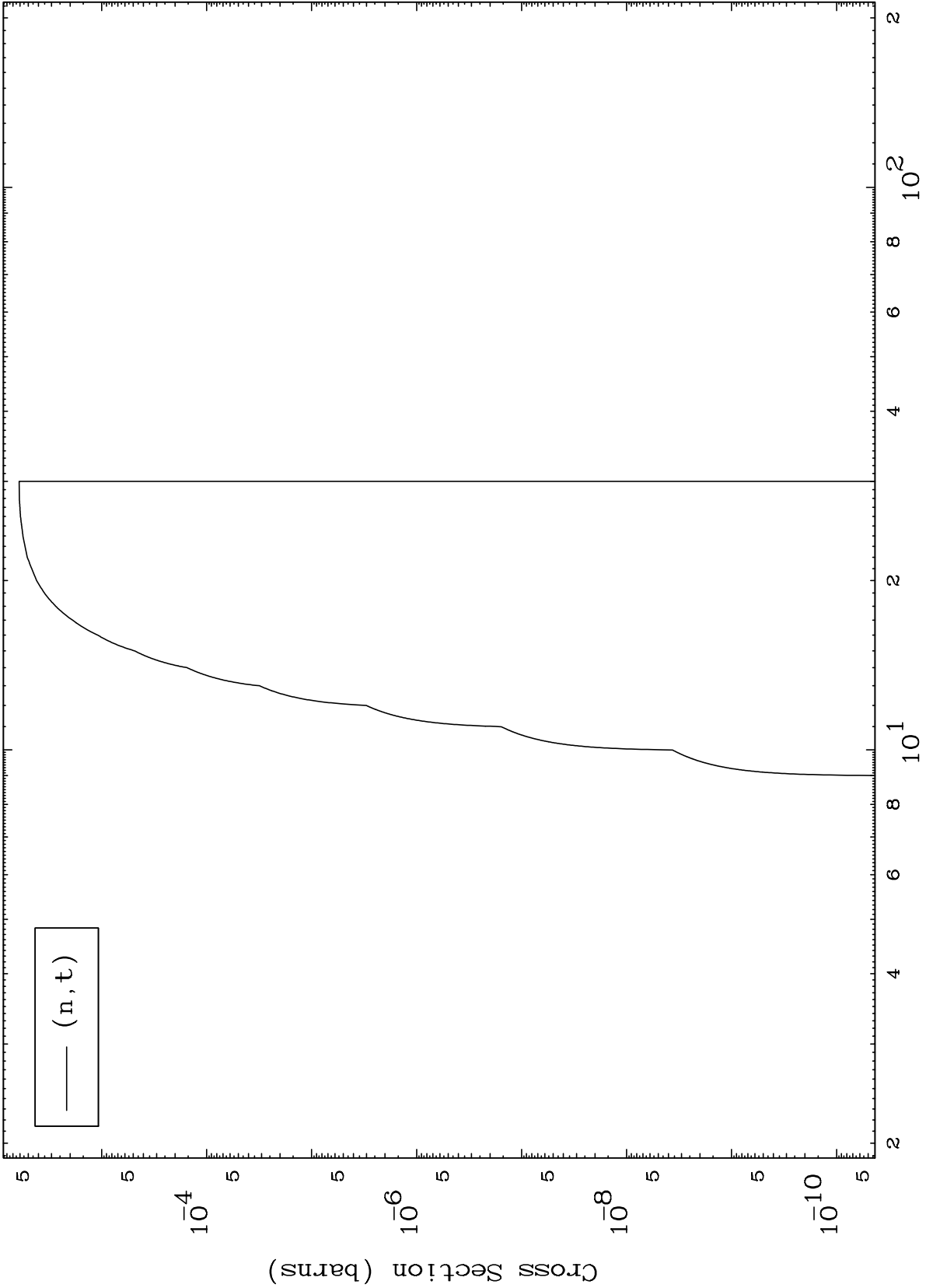
0 Kelvin Cross Sections



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(d, t) Levels
0 Kelvin Cross Sections

101-Md-247



8

Incident Energy (MeV)

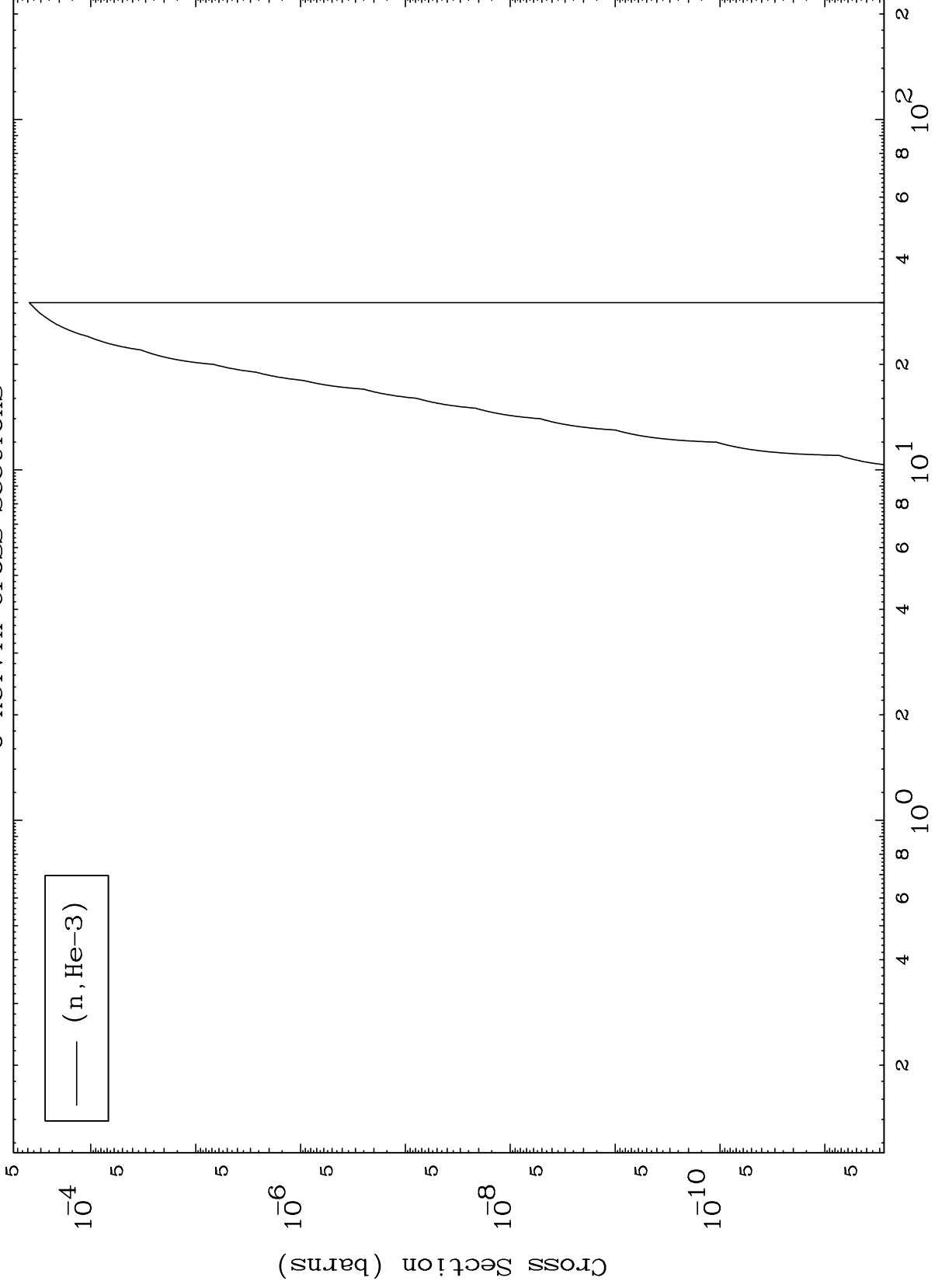
101-Md-247

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(d,He3) Levels

101-Md-247

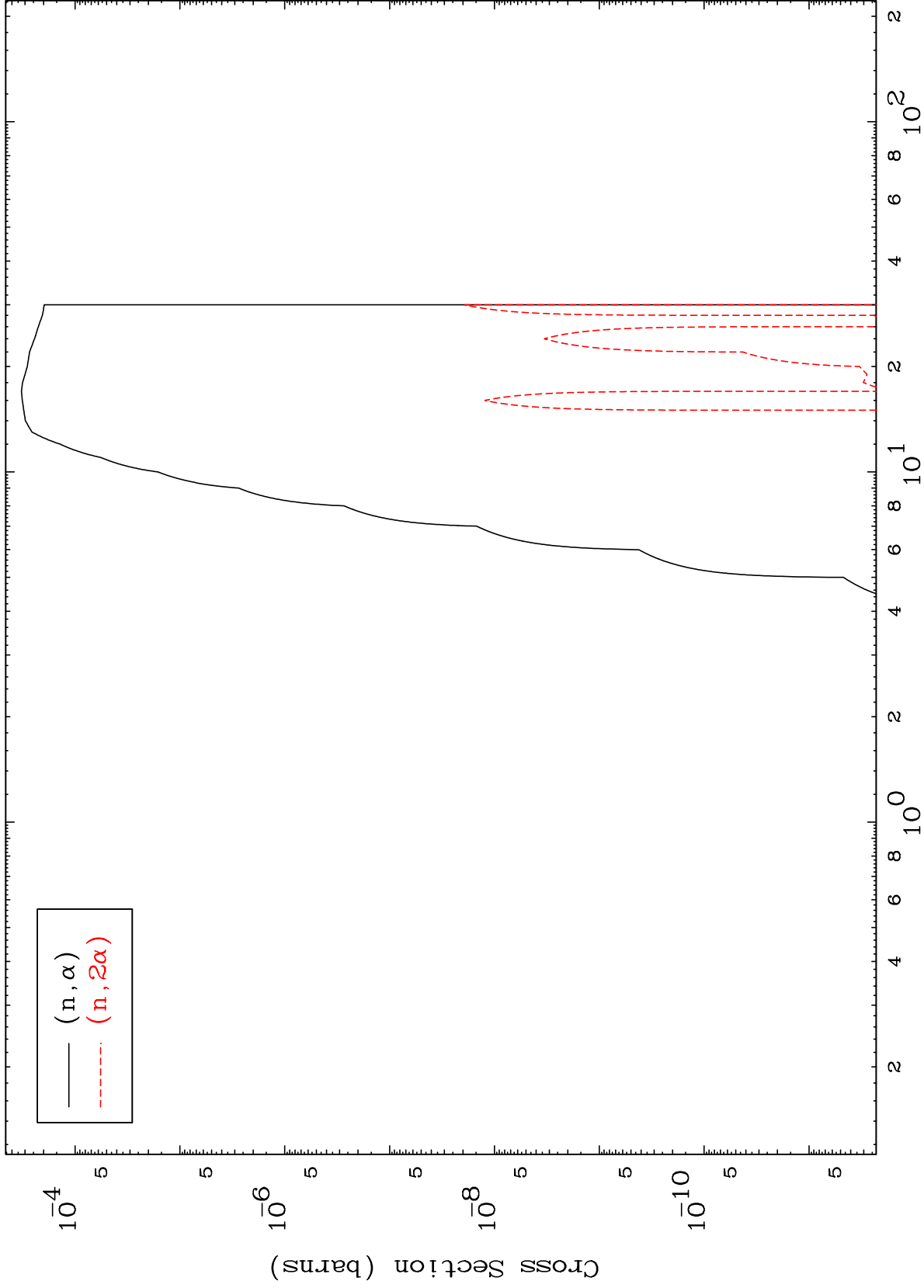
0 Kelvin Cross Sections



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(d, α) Levels
0 Kelvin Cross Sections

101-Md-247



10

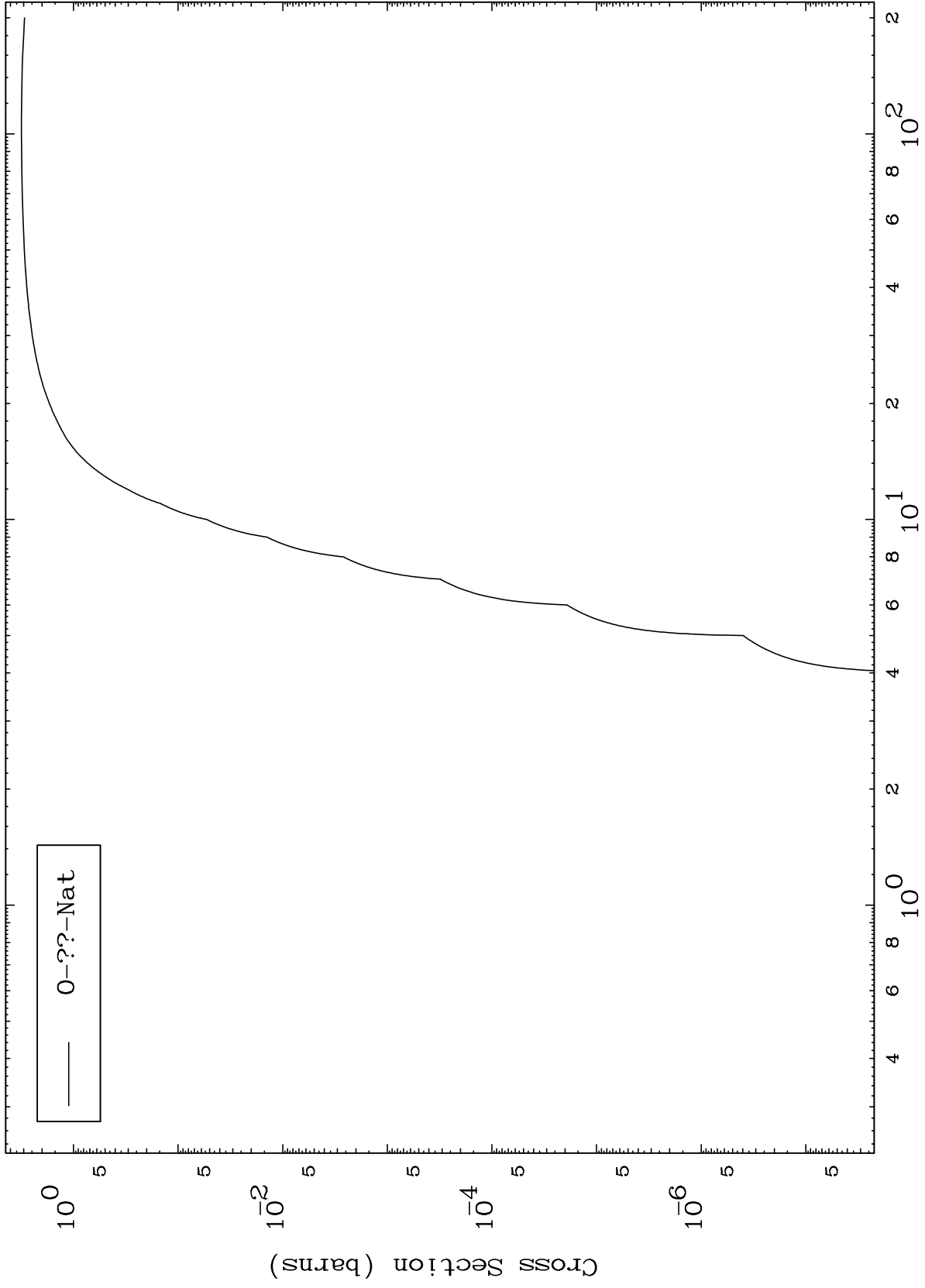
Incident Energy (MeV)

101-Md-247

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101-Md-247

Fission
Radionuclide Production Cross Section

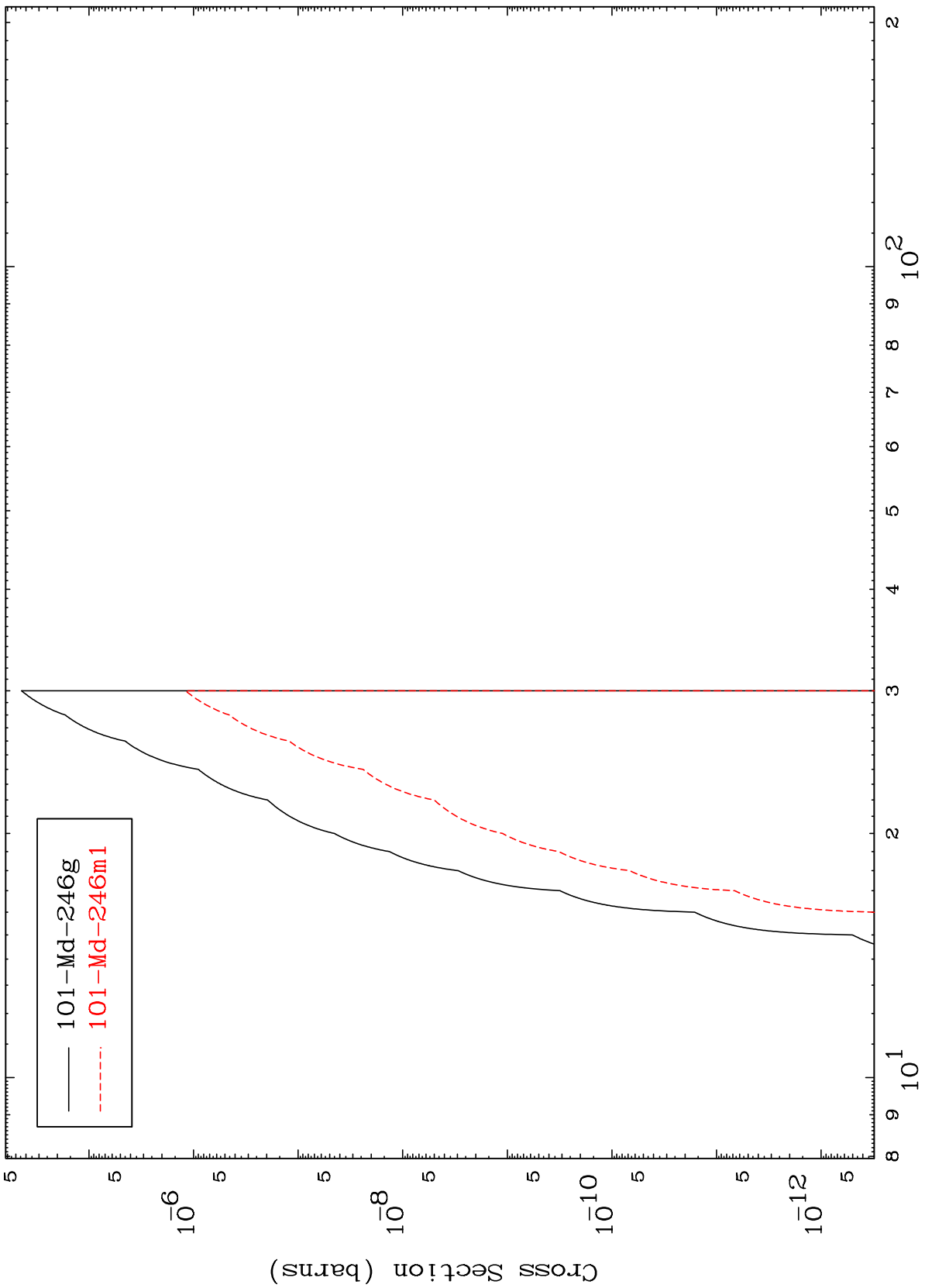


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(n,n') d

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Radionuclide Production Cross Section



12

Incident Energy (MeV)

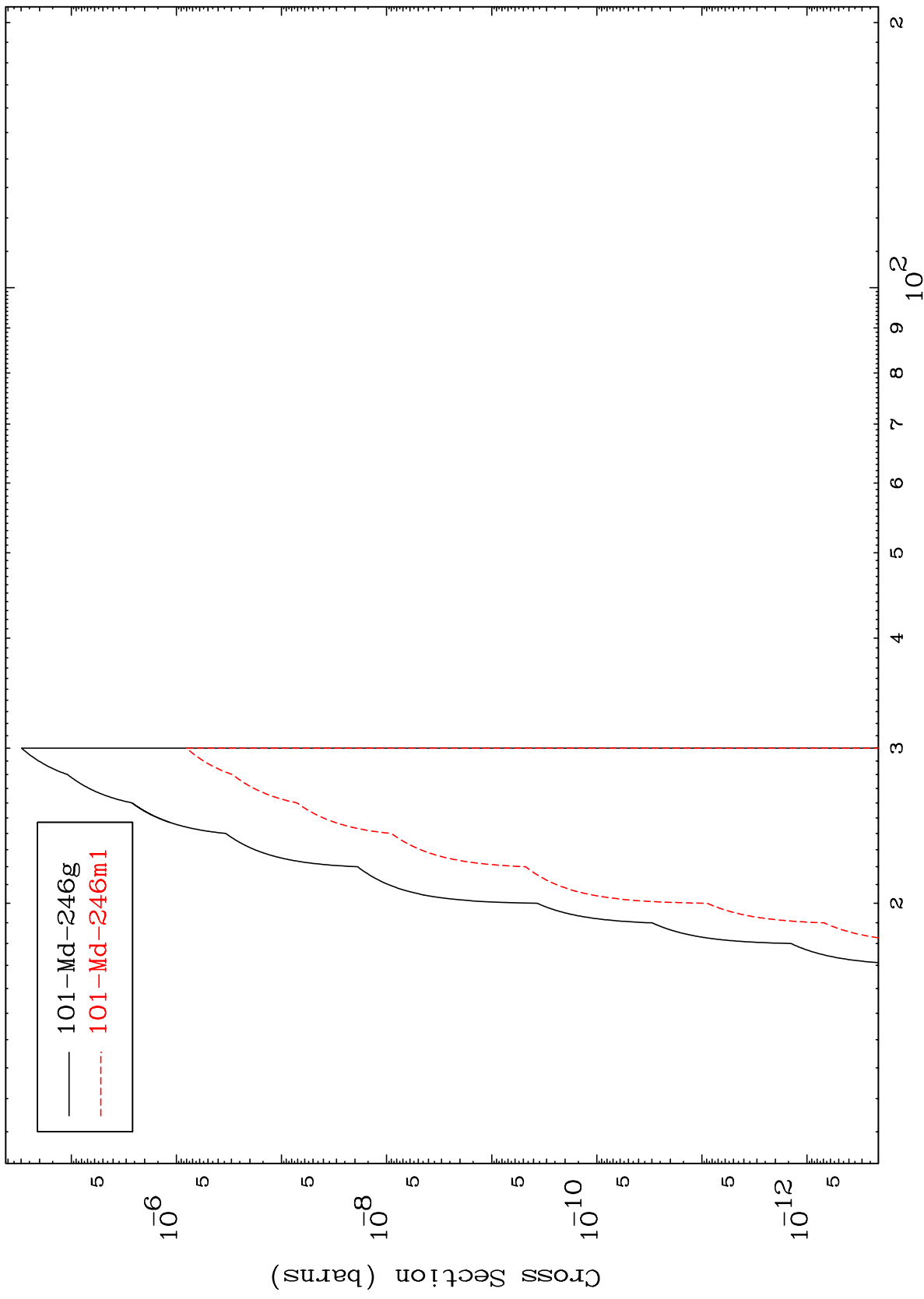
101-Md-247

MAT 9948

(n,2n) p

101-Md-247

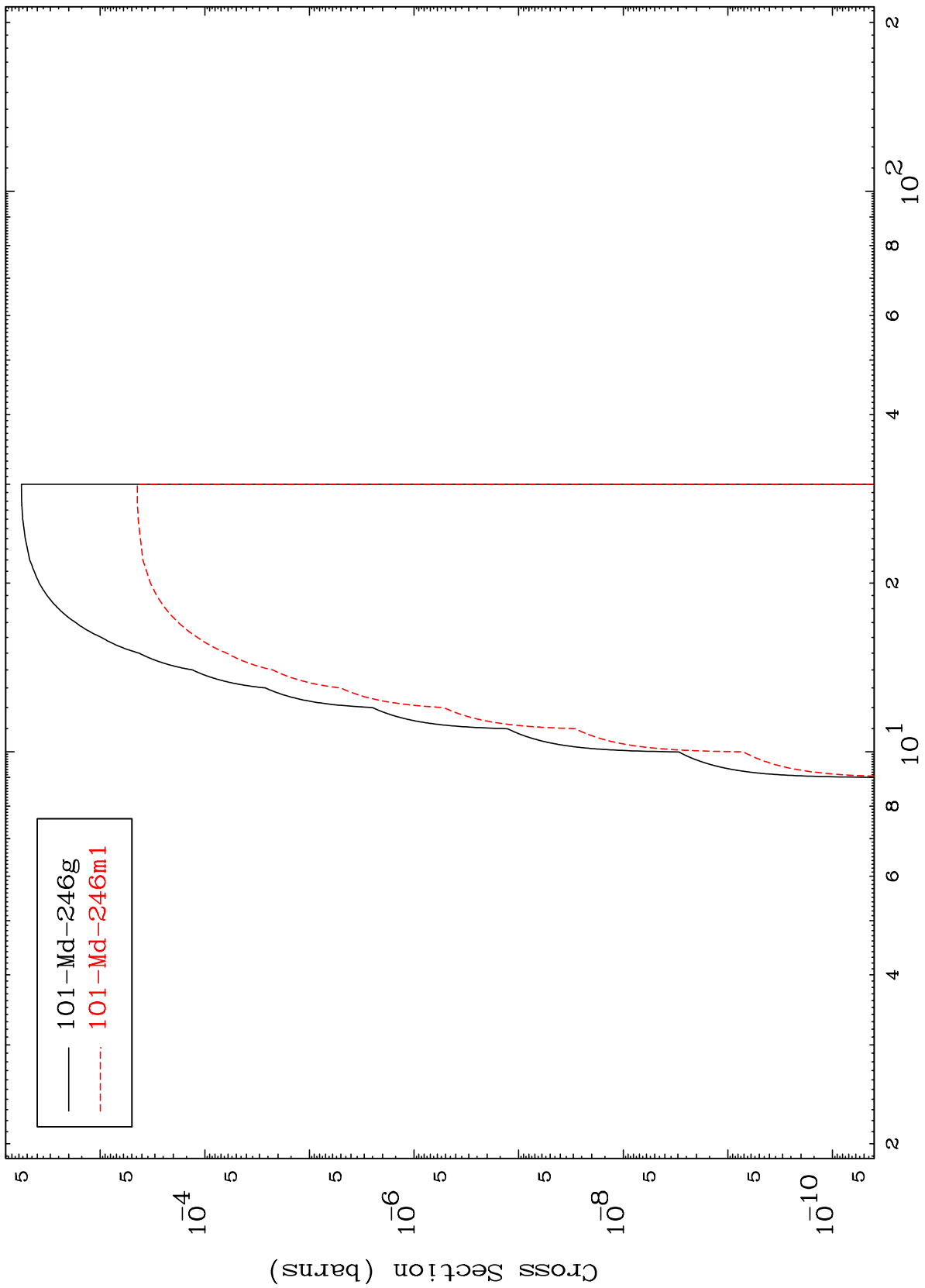
Radionuclide Production Cross Section



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101-Md-247

(n, t)
Radionuclide Production Cross Section



101-Md-247

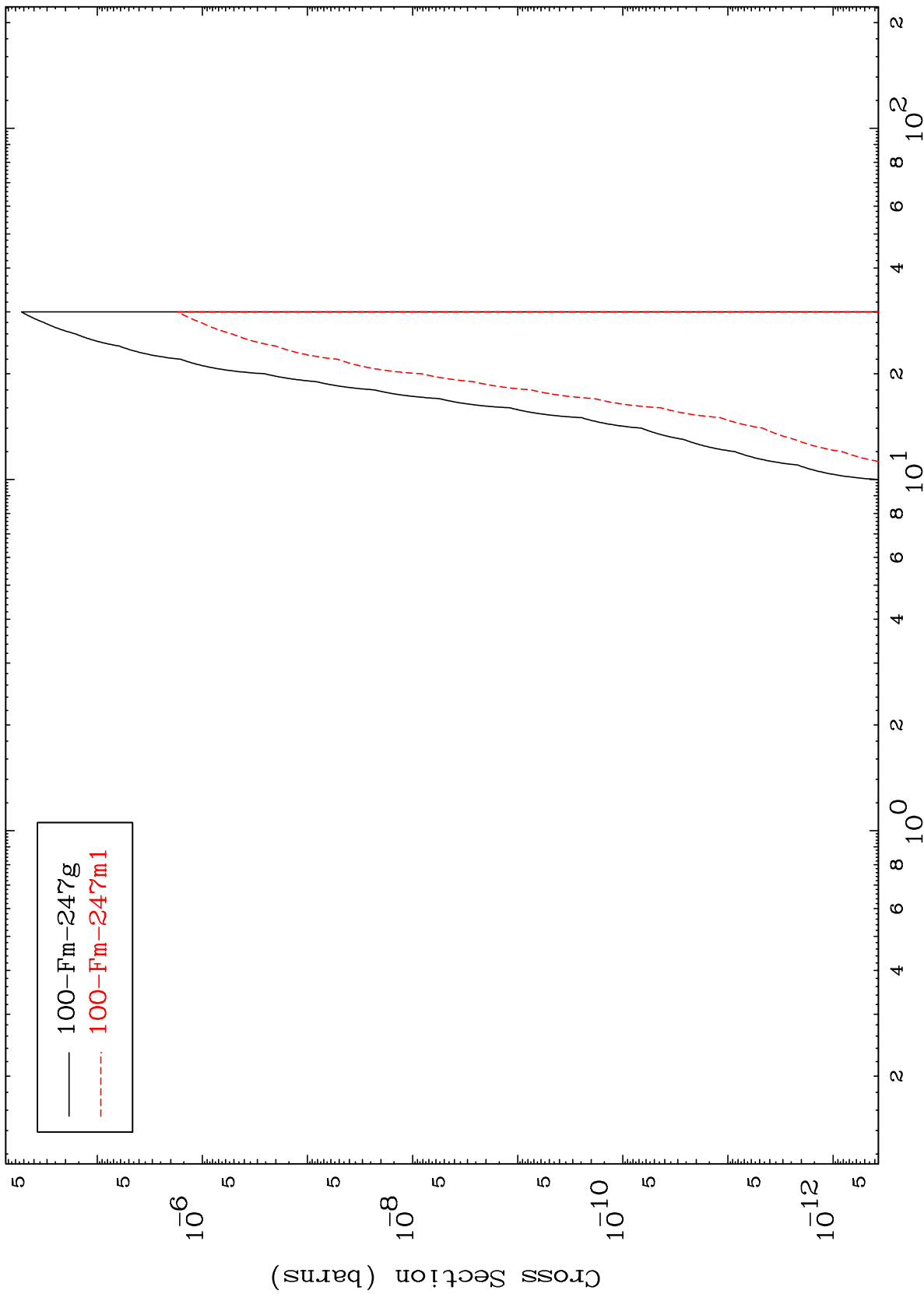
Incident Energy (MeV)

14

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101-Md-247

(n,2p)
Radionuclide Production Cross Section



101-Md-247

Incident Energy (MeV)

15