

Program EVALPLOT
(Version 2021-1)

by

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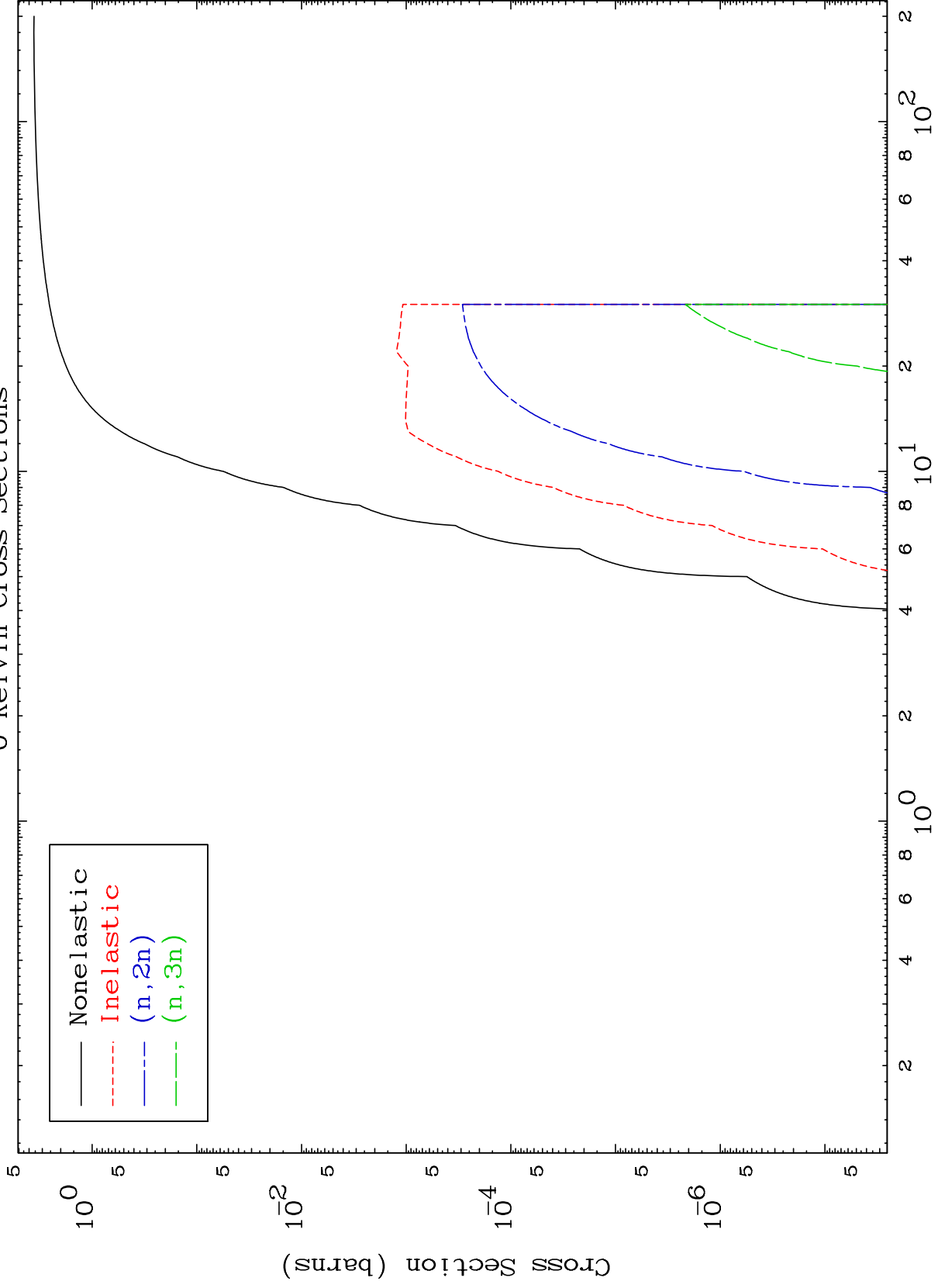
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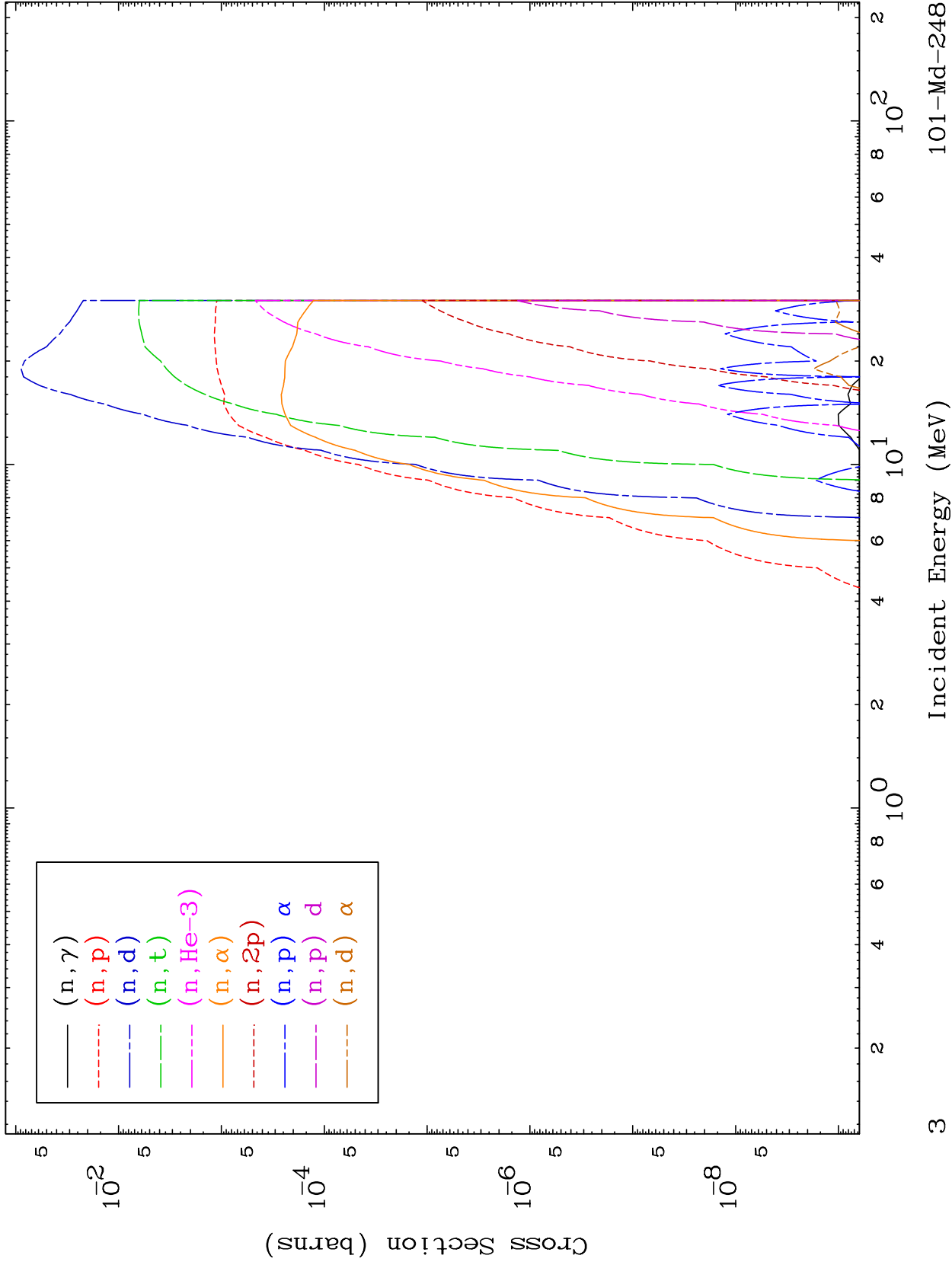
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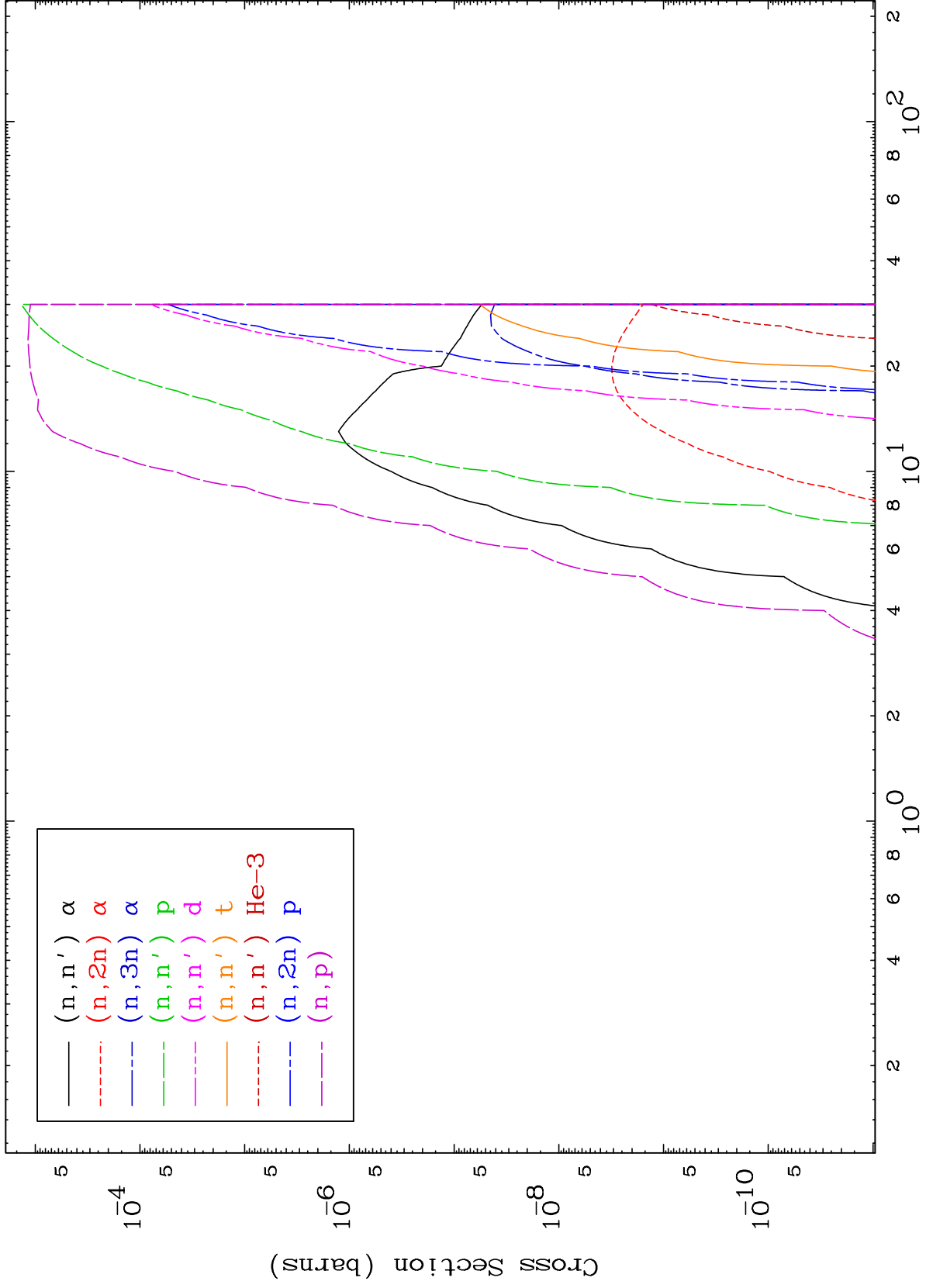
MAT 9949

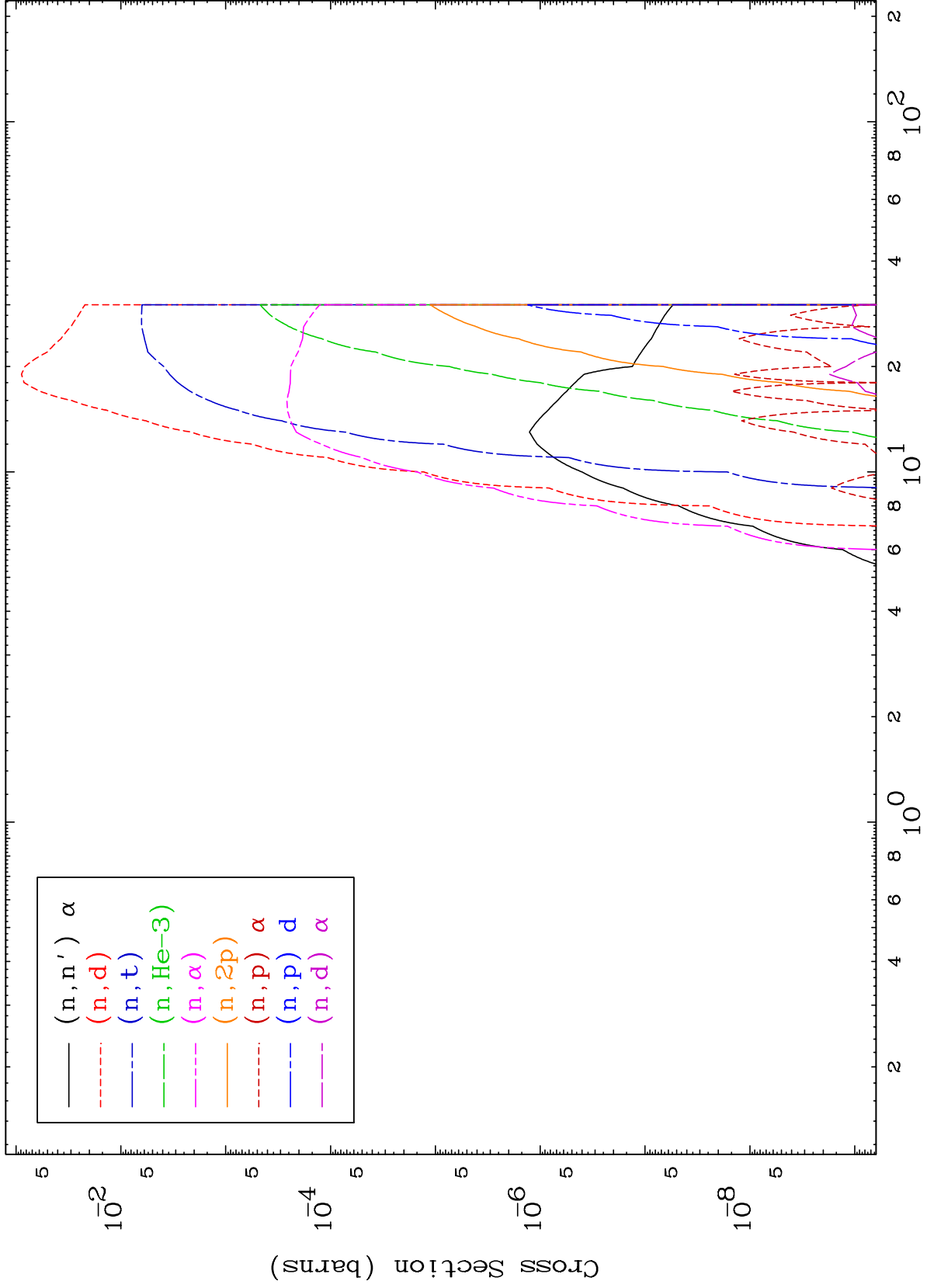
Deuteron Major
0 Kelvin Cross Sections

101-Md-248







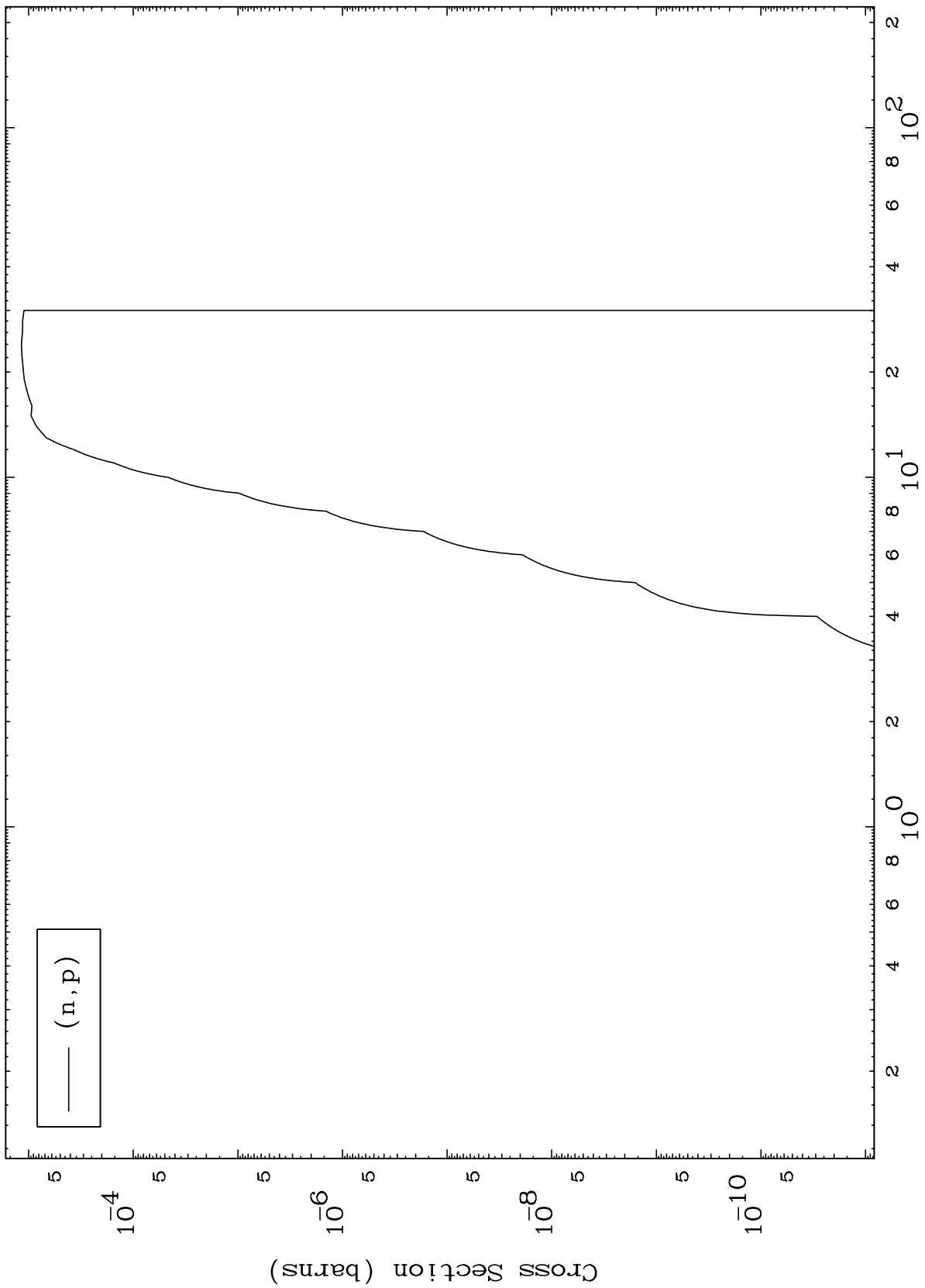


MAT 9949

(d,p) Levels

101-Md-248

0 Kelvin Cross Sections

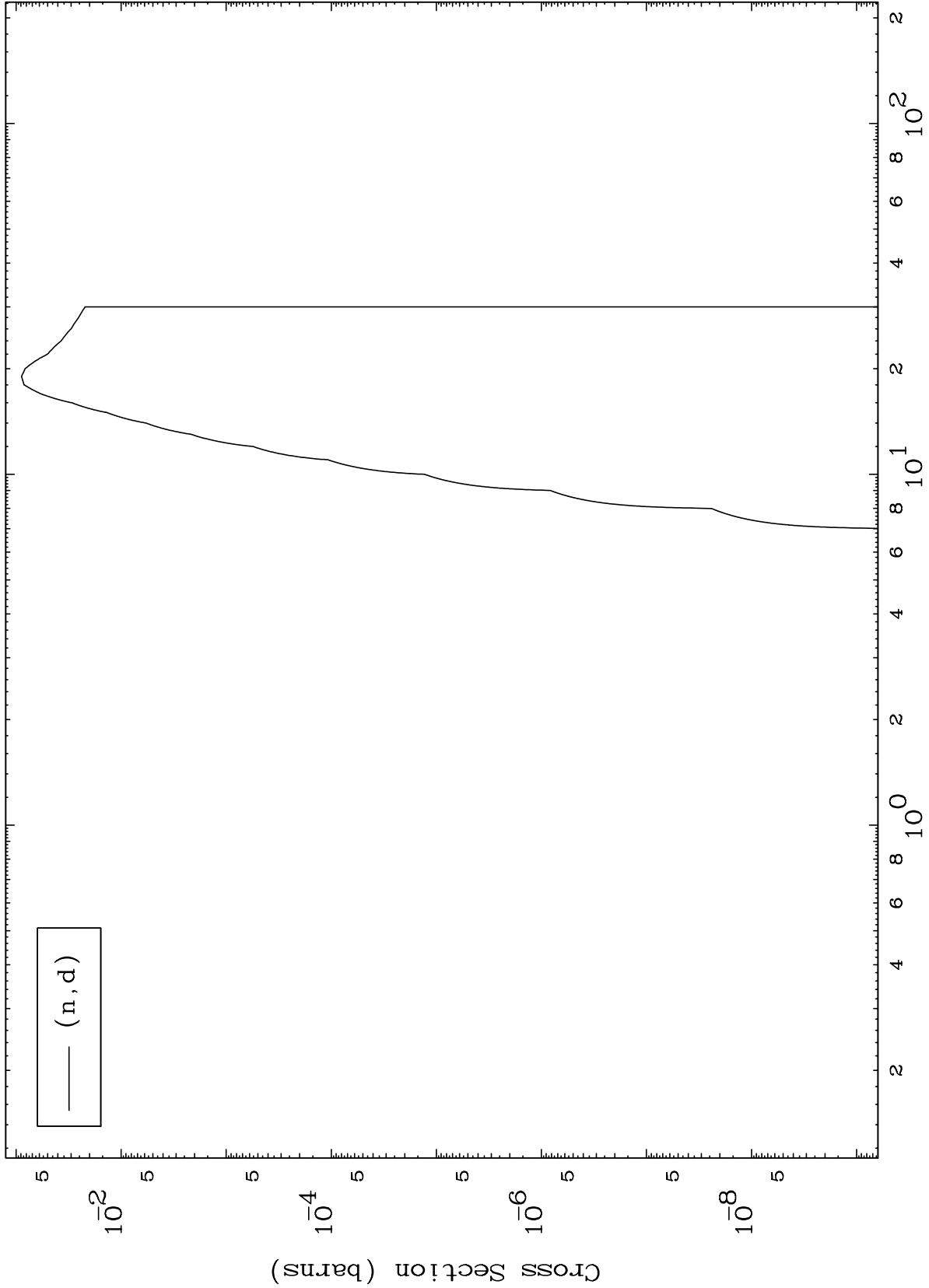


MAT 9949

(d,d) Levels

101-Md-248

0 Kelvin Cross Sections

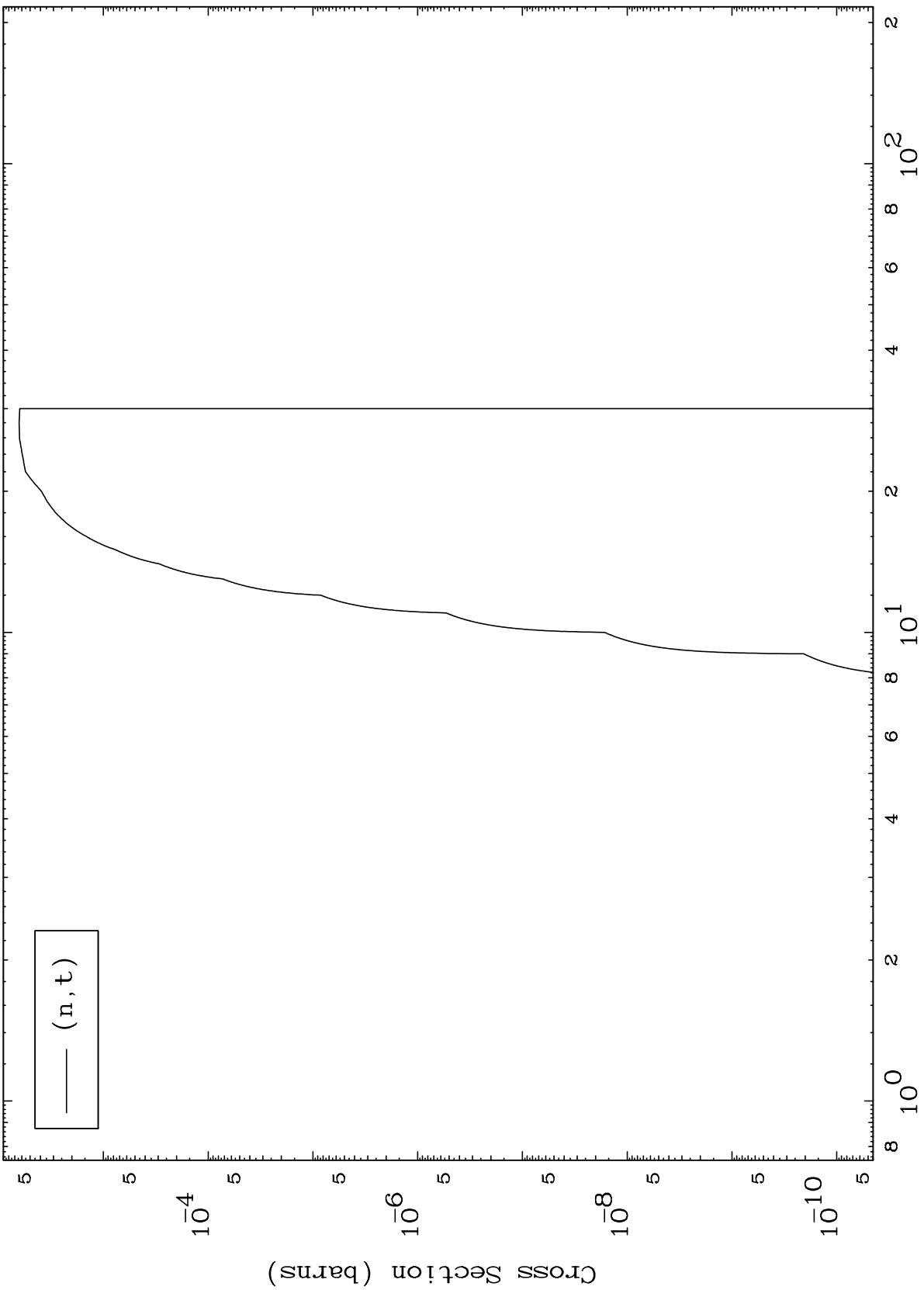


MAT 9949

(d, t) Levels

101-Md-248

0 Kelvin Cross Sections



Incident Energy (MeV)

101-Md-248

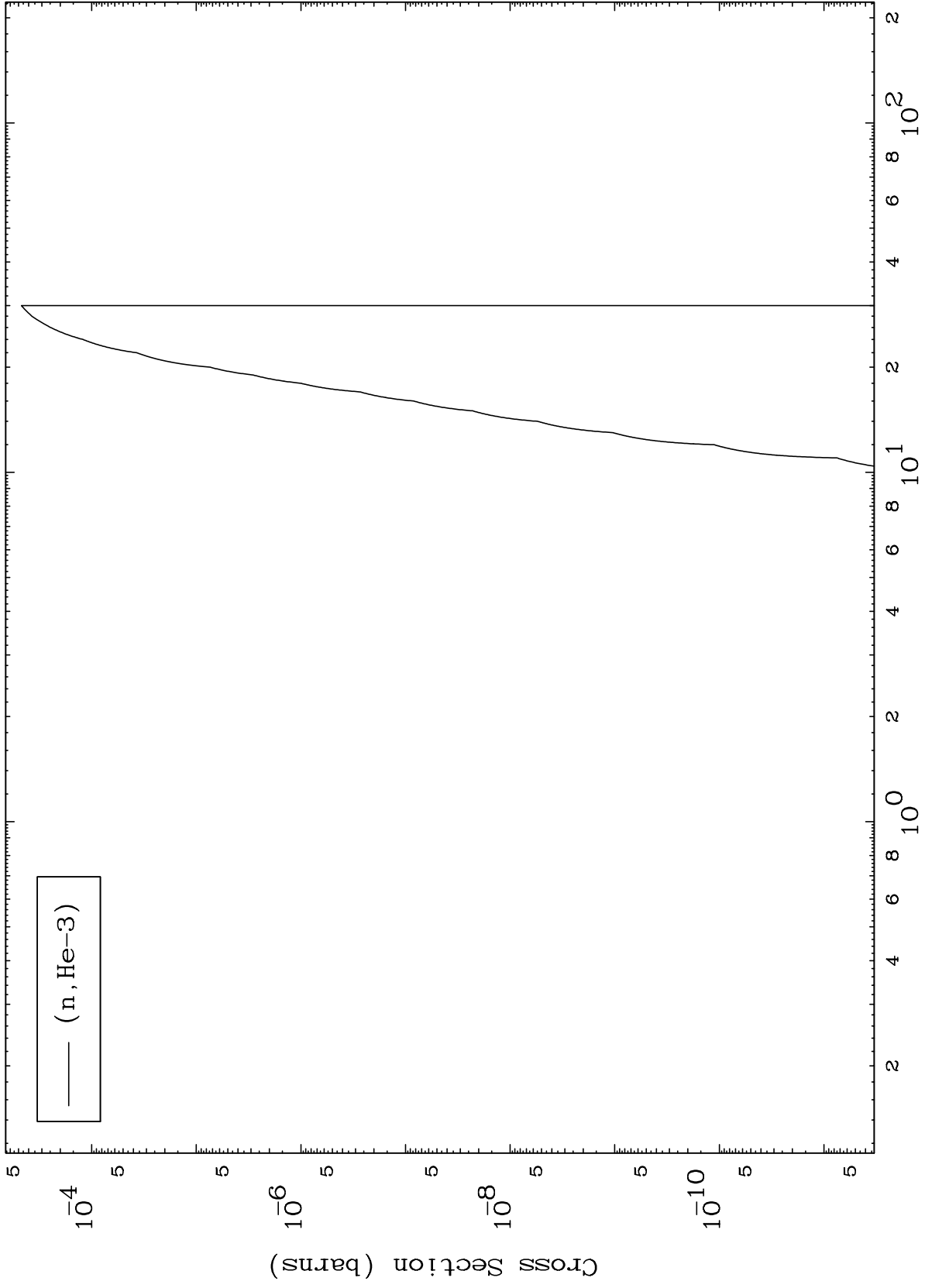
8

MAT 9949

(d,He3) Levels

101-Md-248

0 Kelvin Cross Sections

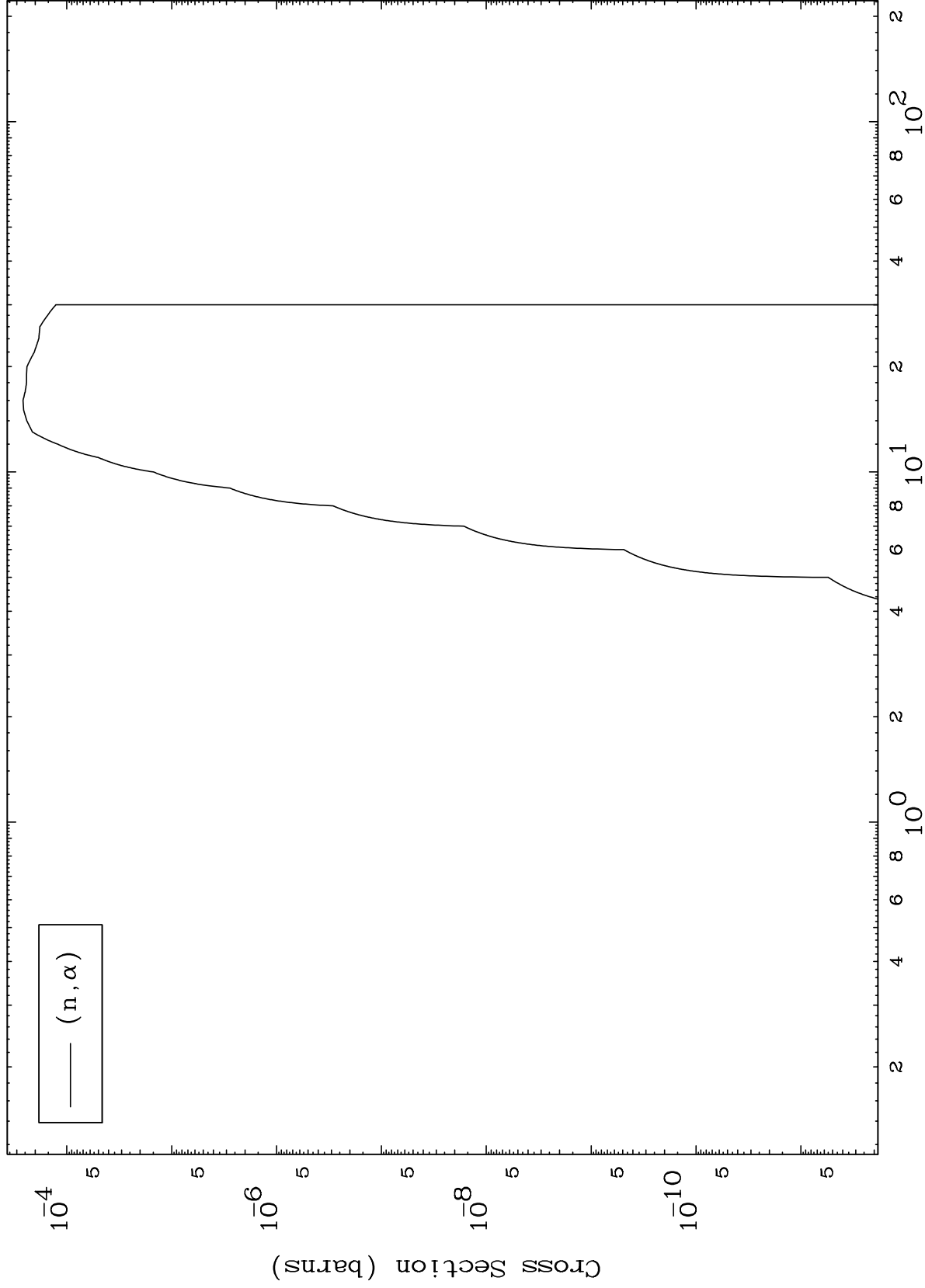


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(d, α) Levels

101-Md-248

0 Kelvin Cross Sections



(n, α)

10

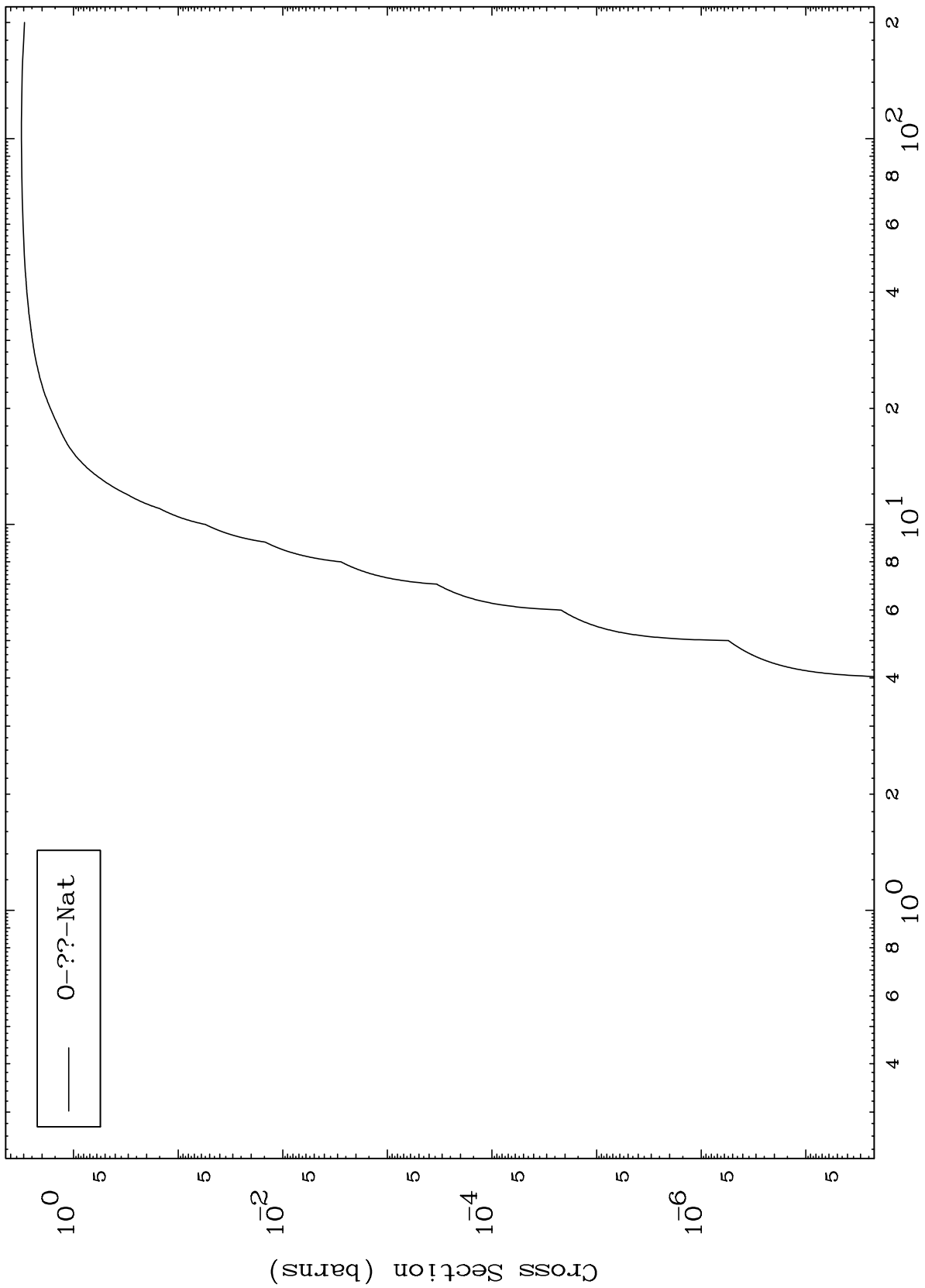
Incident Energy (MeV)

101-Md-248

MAT 9949

101-Md-248

Fission
Radionuclide Production Cross Section

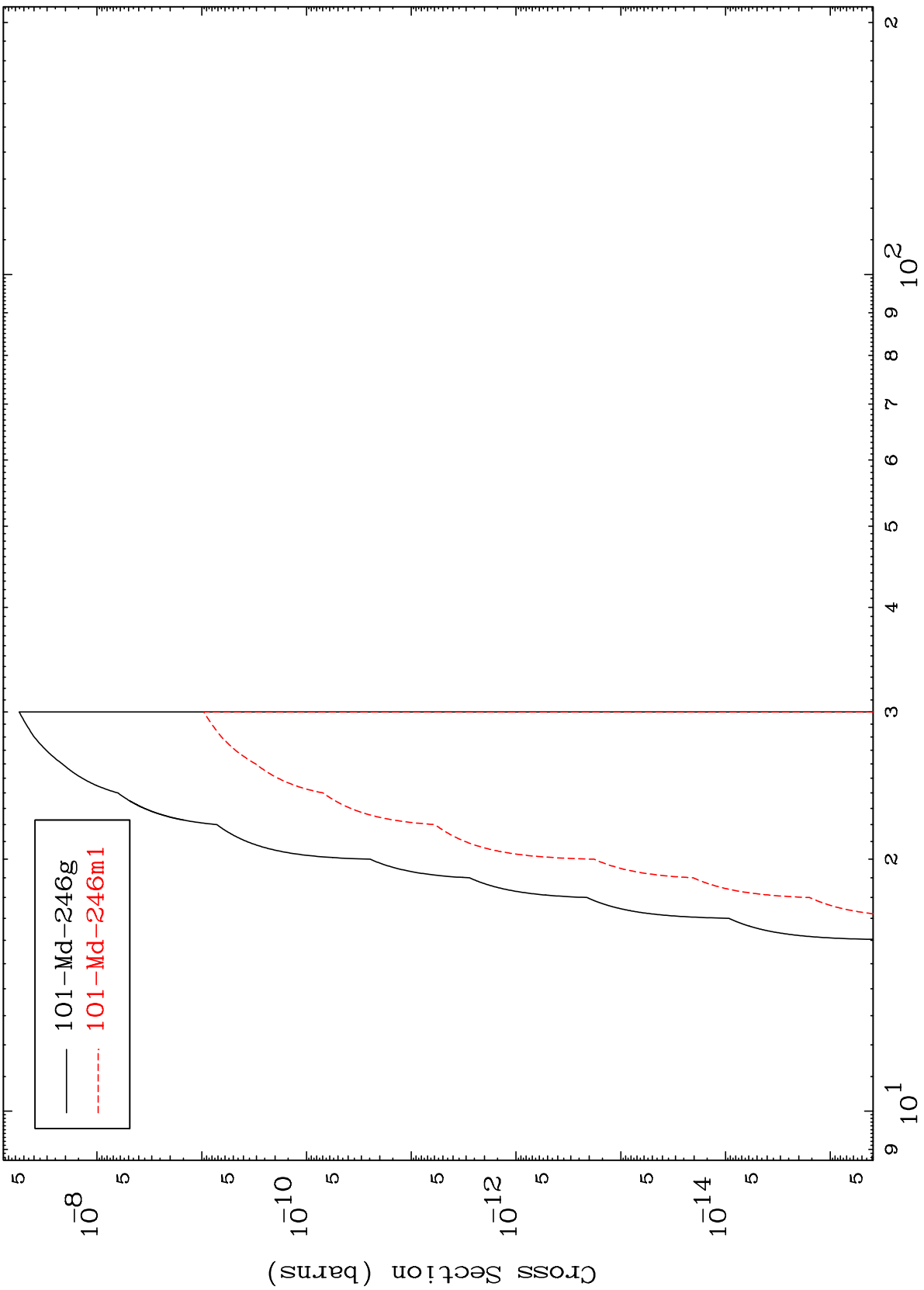


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(n,n') t

101-Md-248

Radionuclide Production Cross Section



Incident Energy (MeV)

101-Md-248

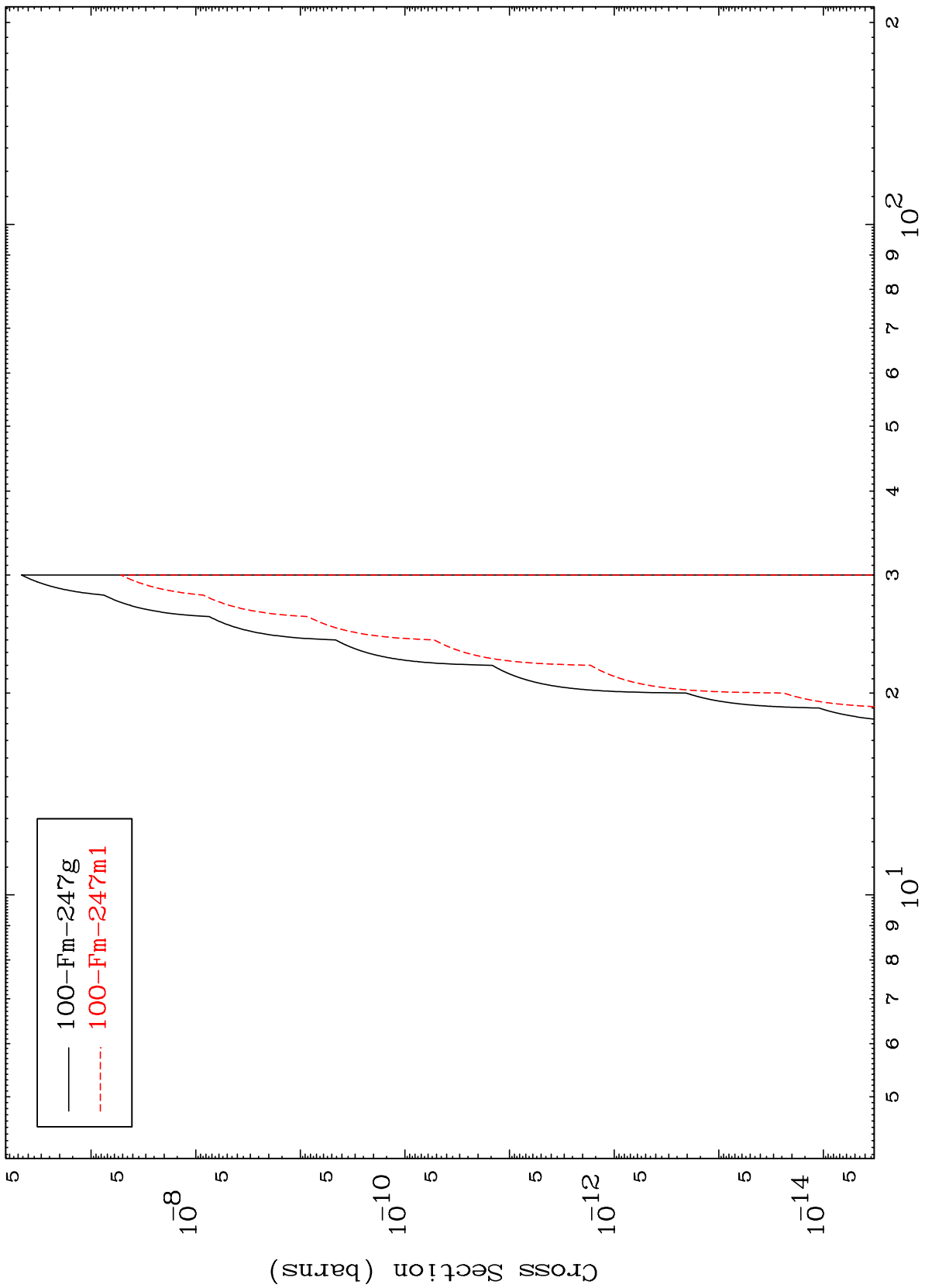
12

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(n,2n) p

101-Md-248

Radionuclide Production Cross Section



13

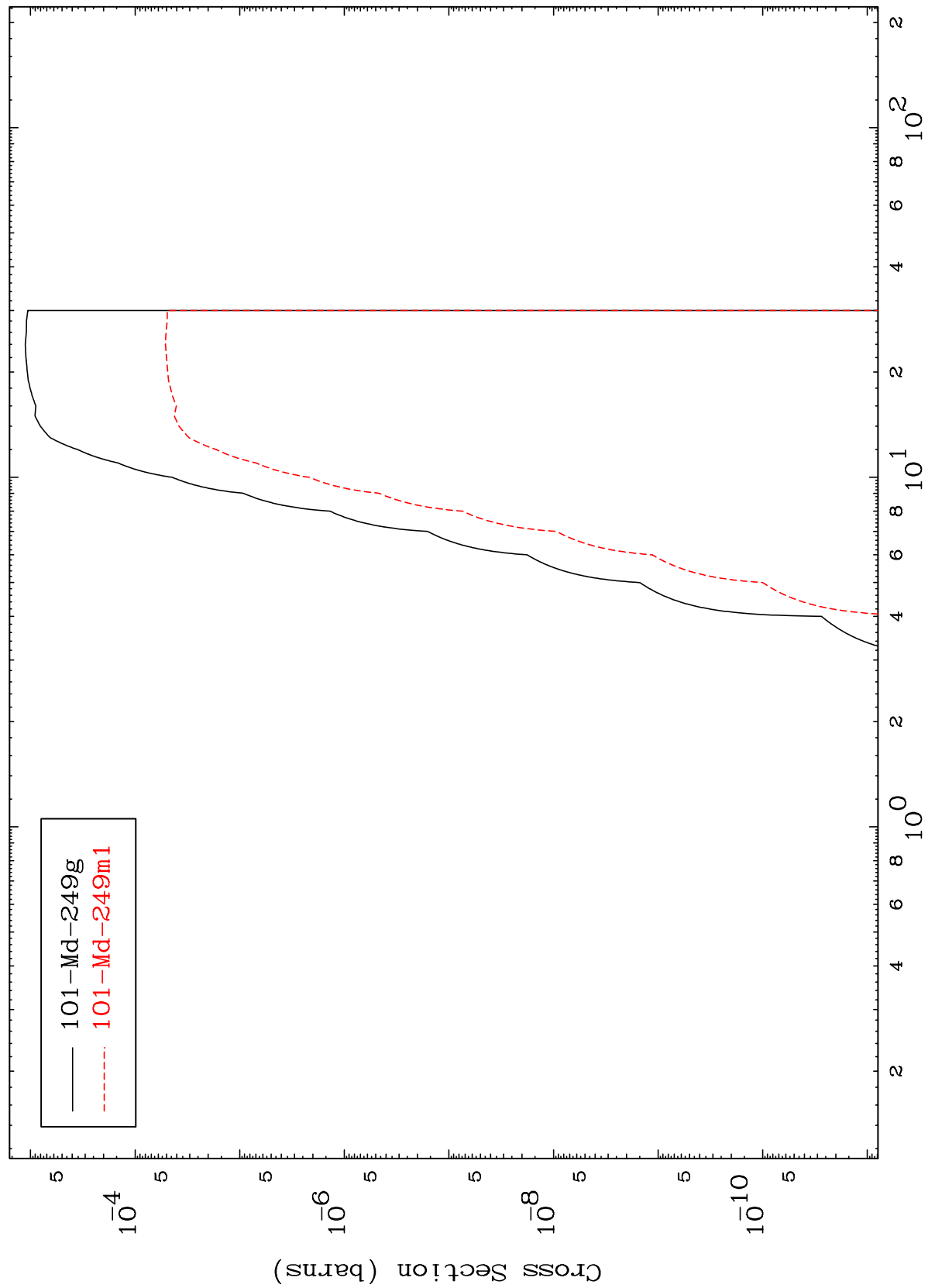
Incident Energy (MeV)

101-Md-248

MAT 9949

101-Md-248

(n,p)
Radionuclide Production Cross Section

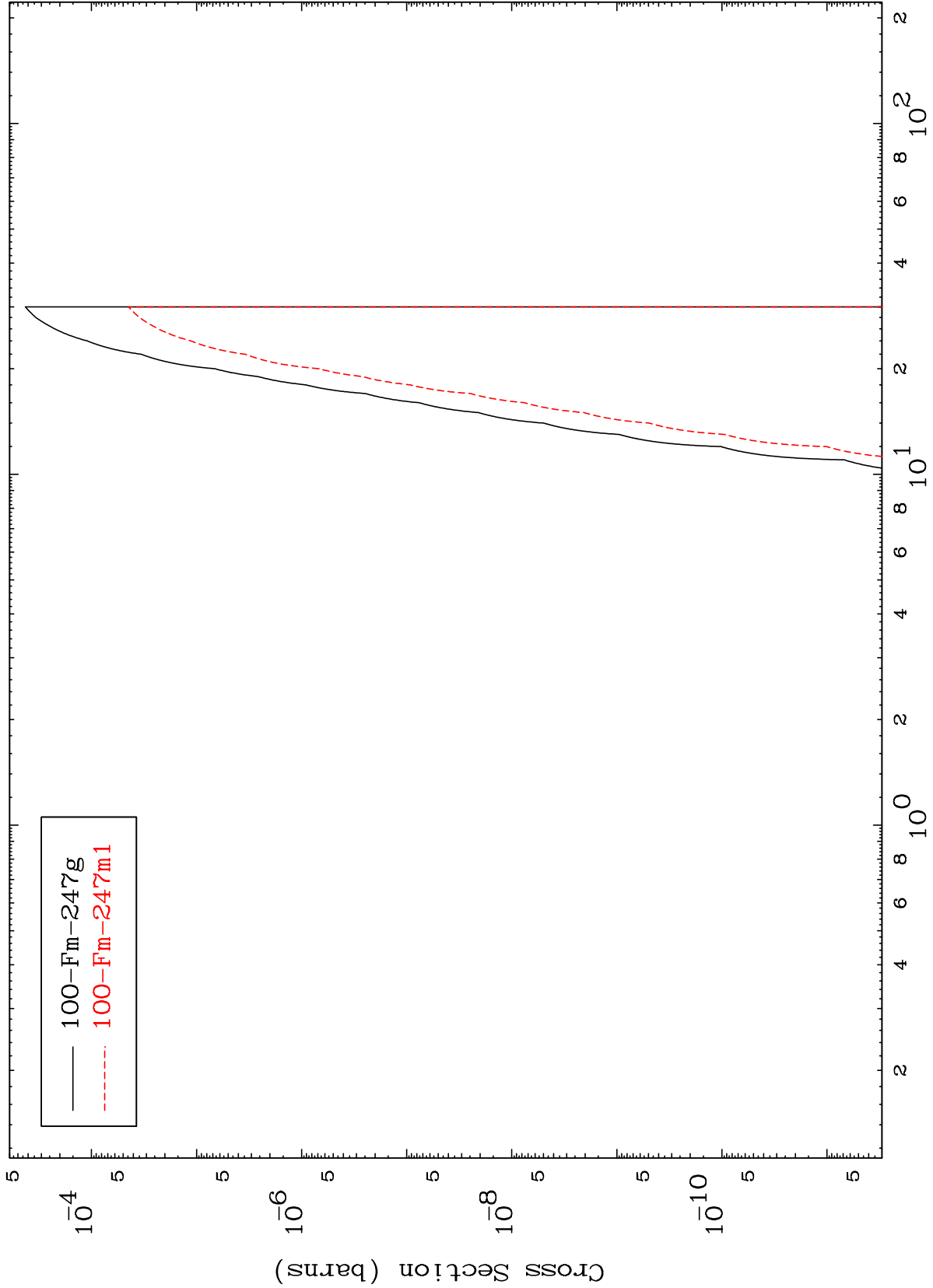


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(n,He-3)

101-Md-248

Radionuclide Production Cross Section



— 100-Fm-247g
- - - 100-Fm-247m1

15

Incident Energy (MeV)

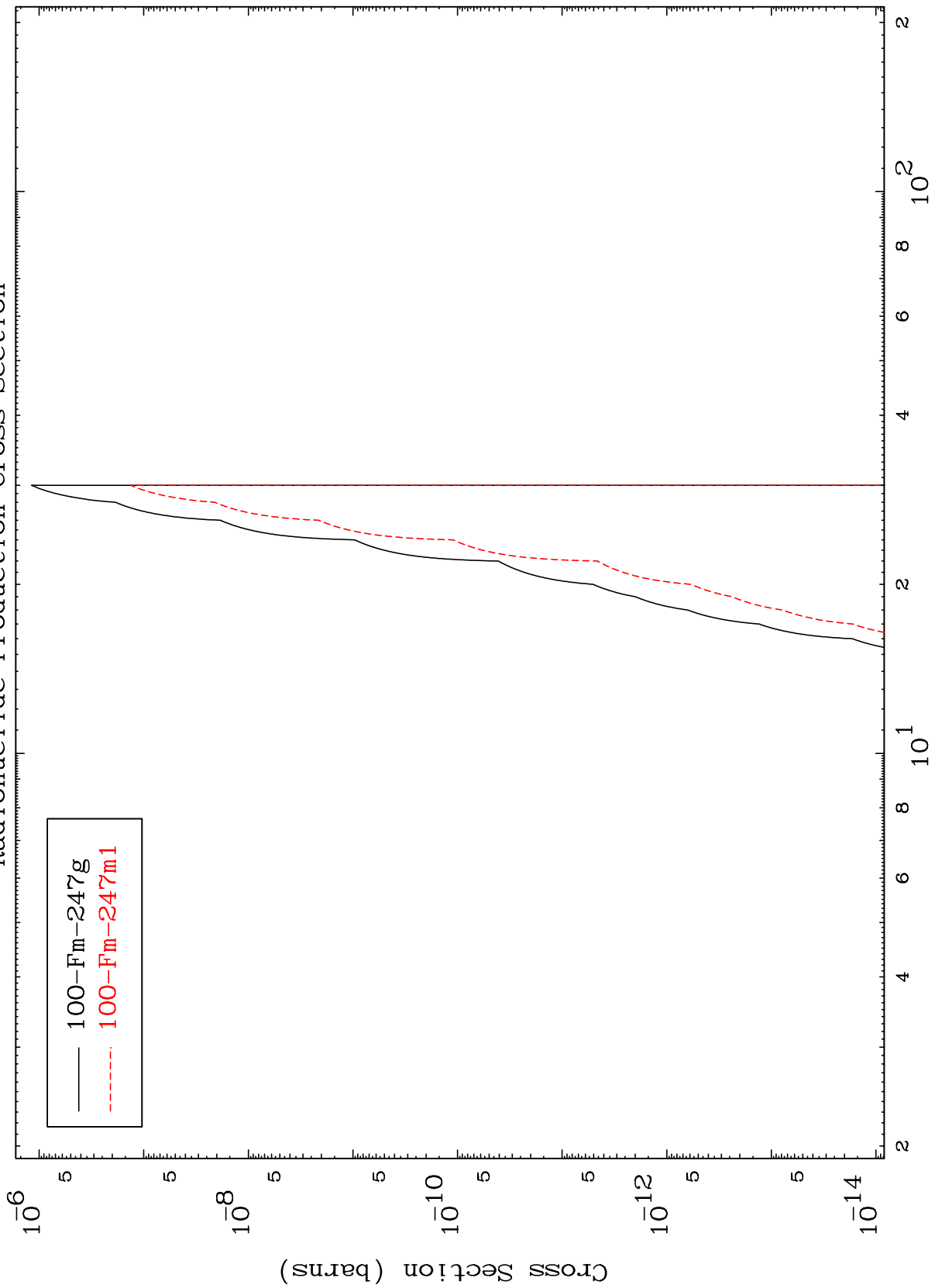
101-Md-248

MAT 9949

(n,p) d

101-Md-248

Radionuclide Production Cross Section



— 100-Fm-247g
- - - 100-Fm-247m1

16

Incident Energy (MeV)

101-Md-248