

Program EVALPLOT
(Version 2021-1)

by

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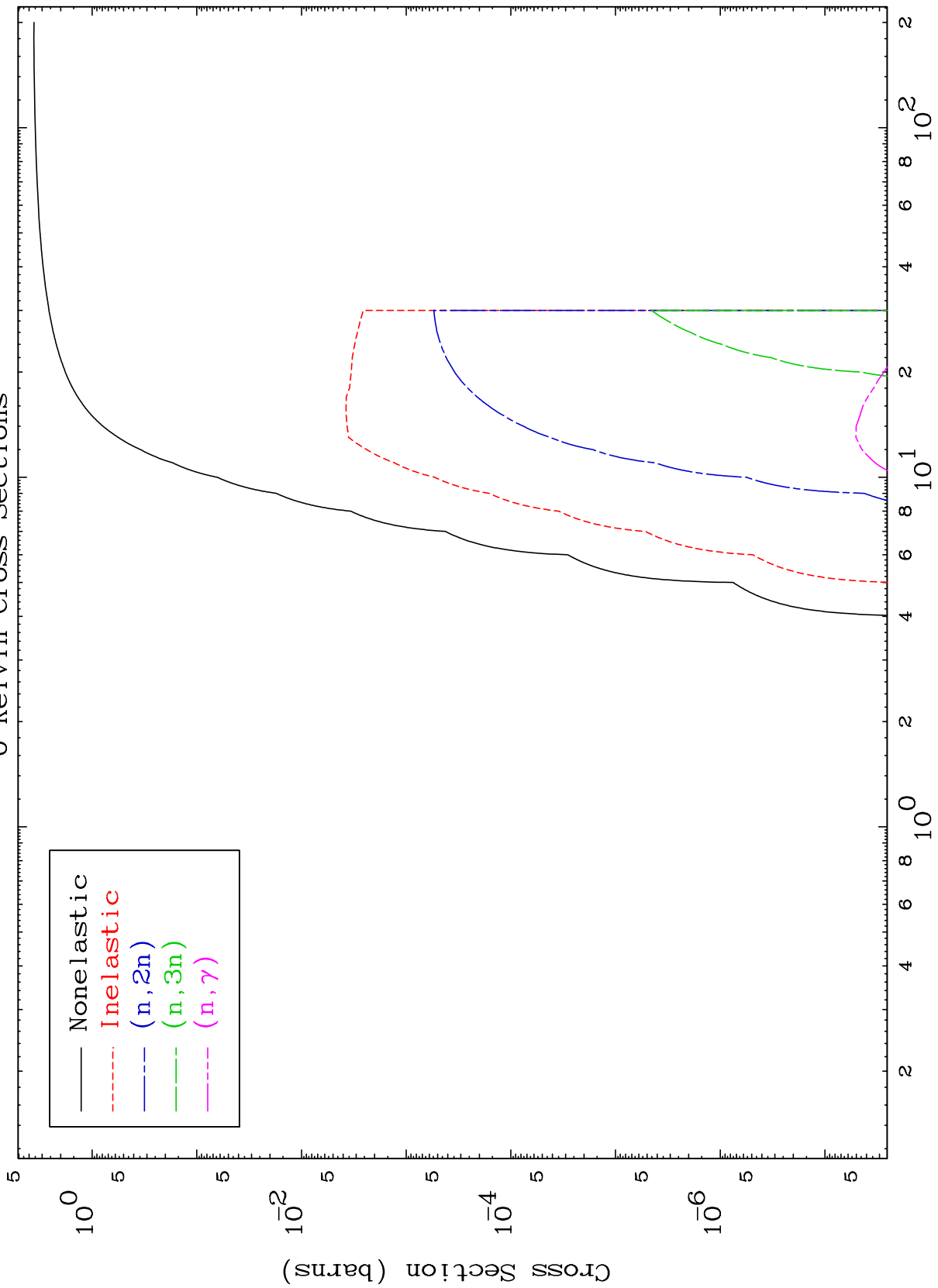
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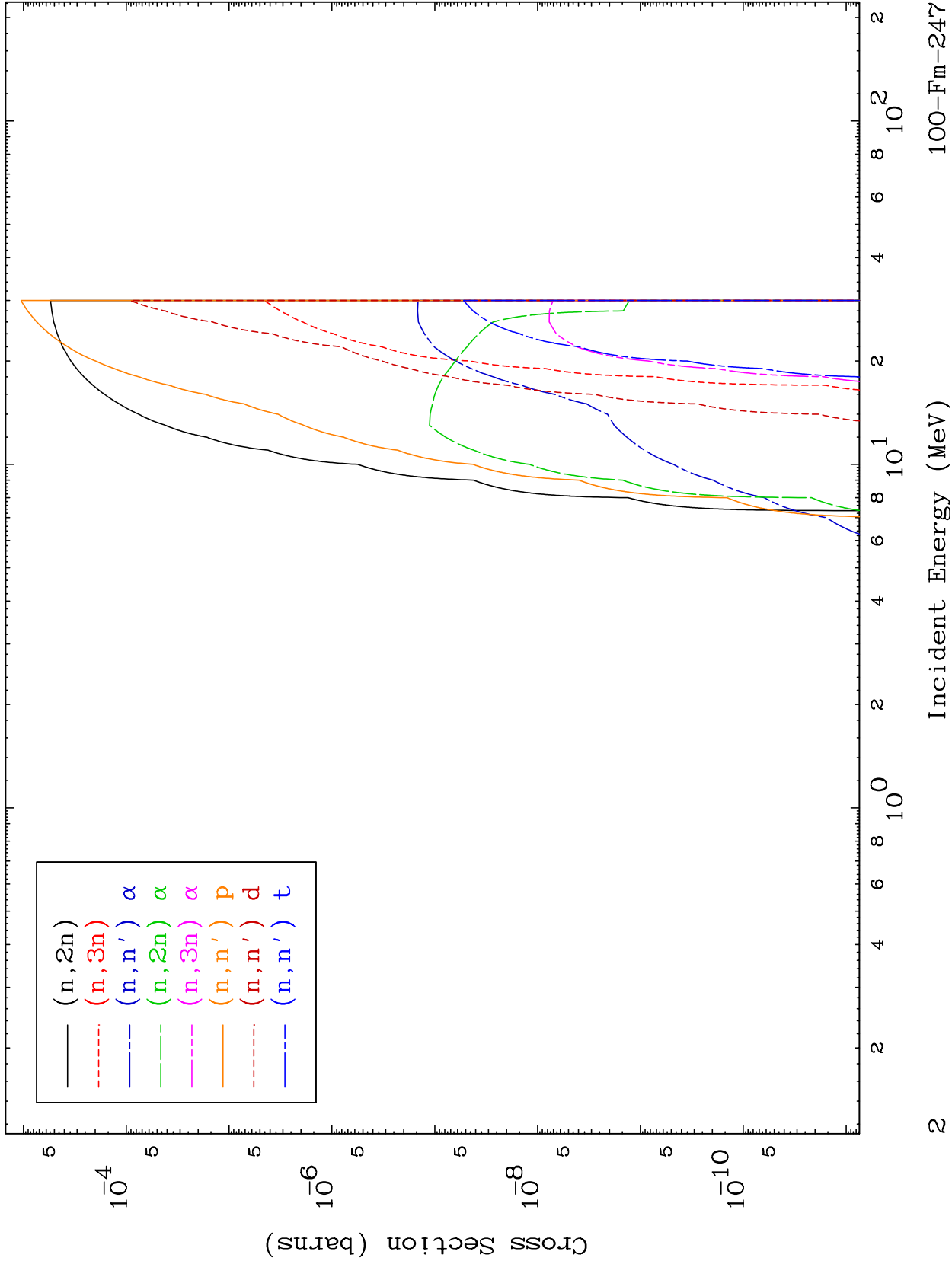
Press Mouse Button to Start

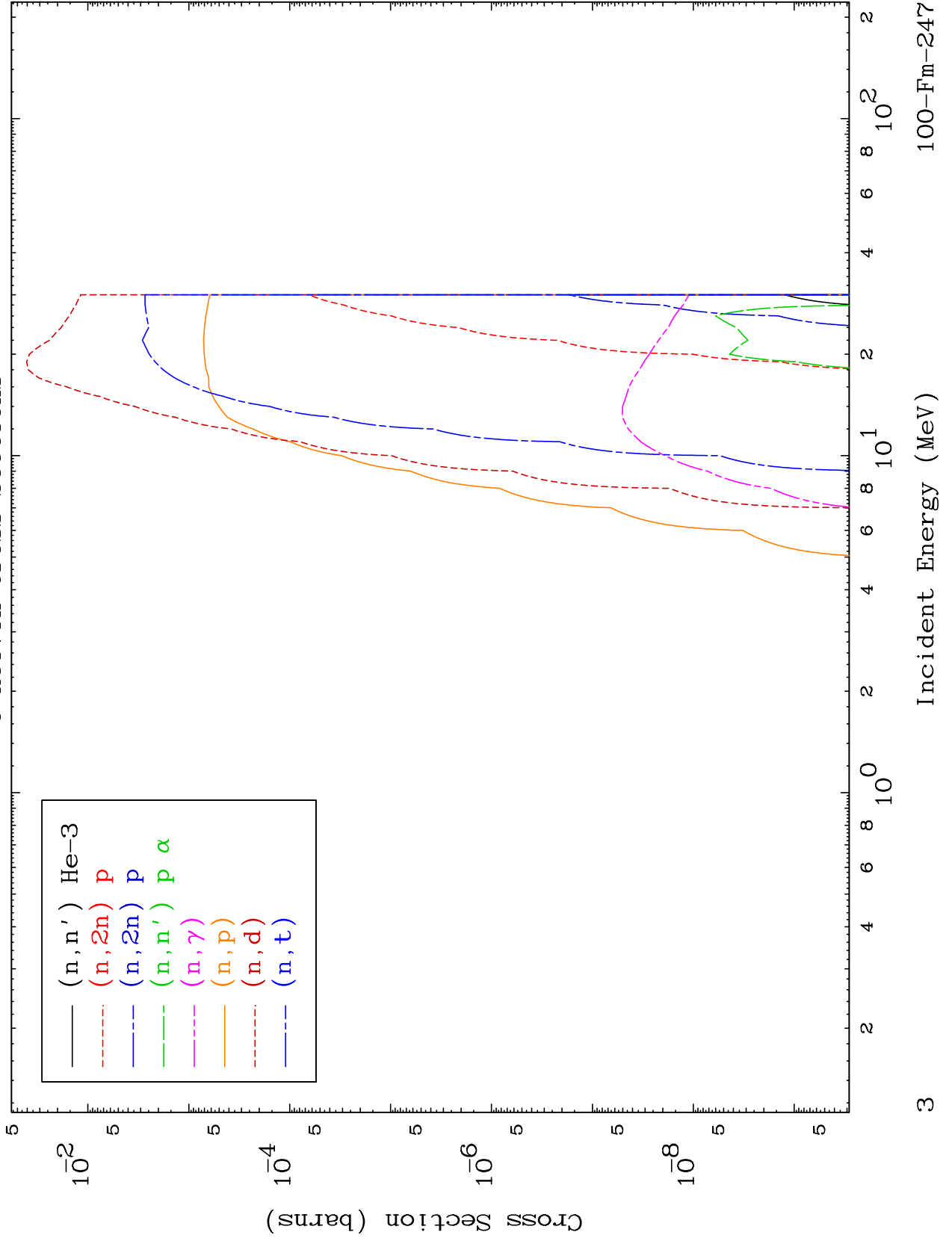
MAT 9928

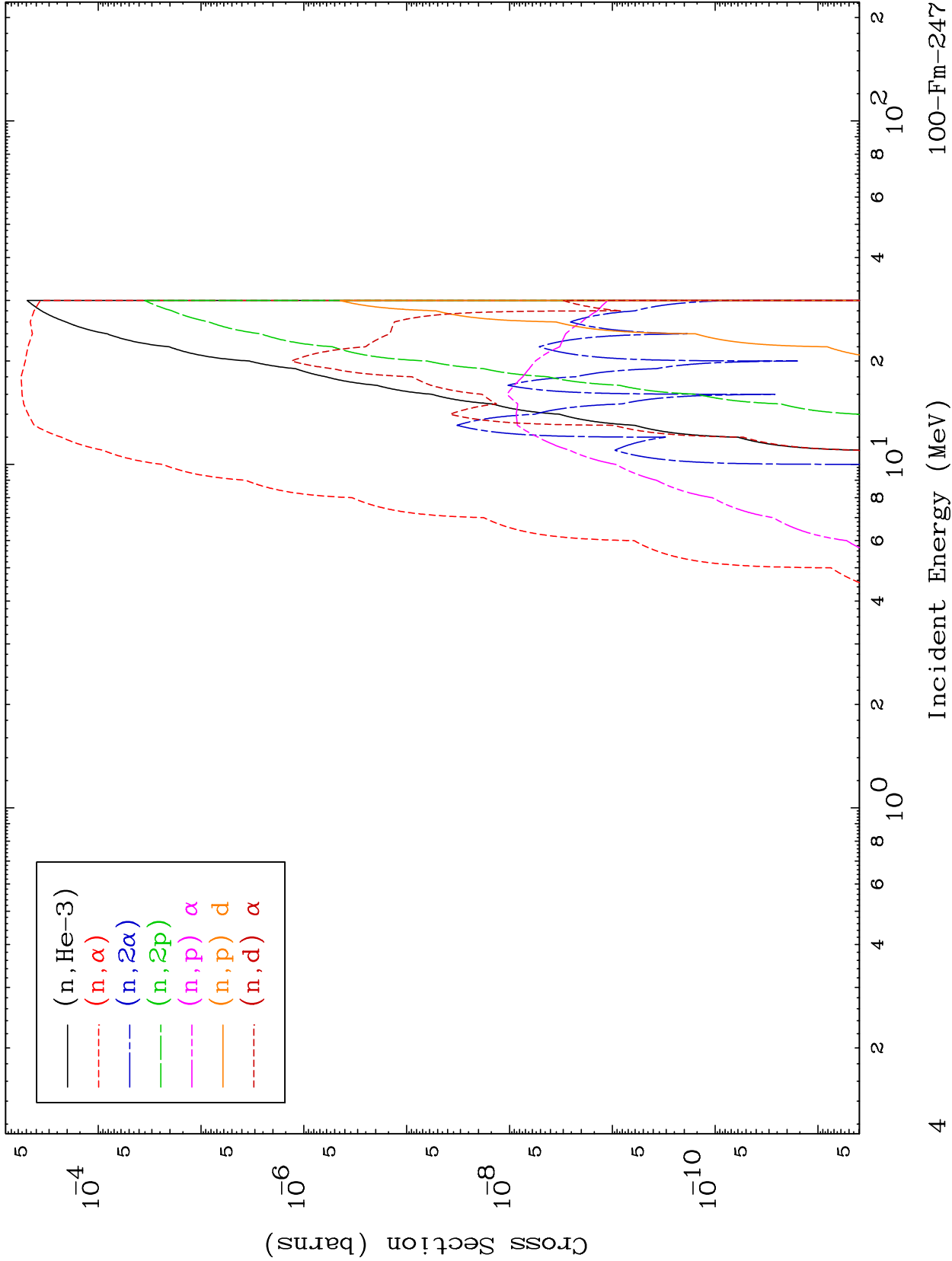
Deuteron Major
0 Kelvin Cross Sections

100-Fm-247





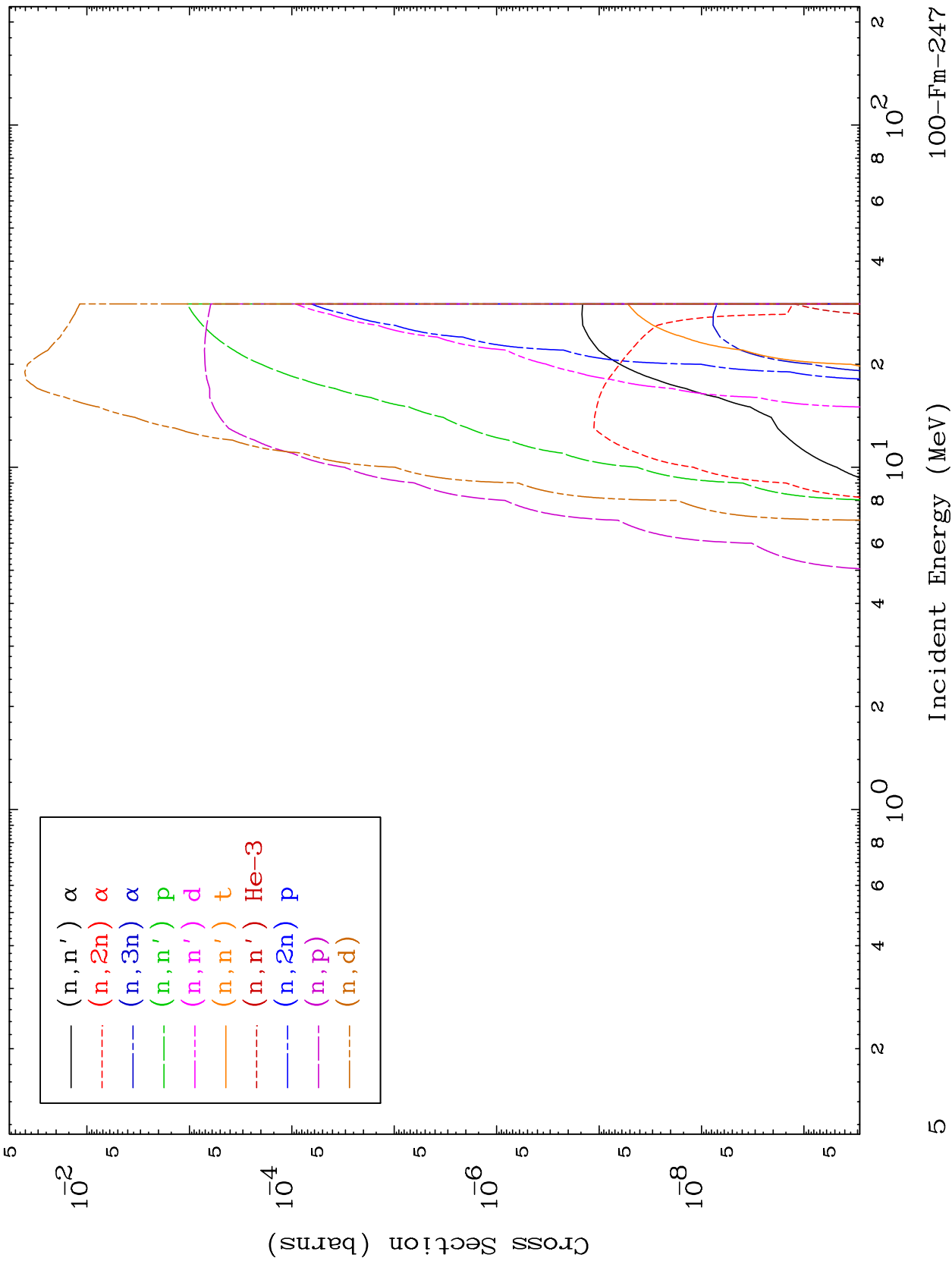




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Deuteron Charged Particle
0 Kelvin Cross Sections

100-Fm-247



5

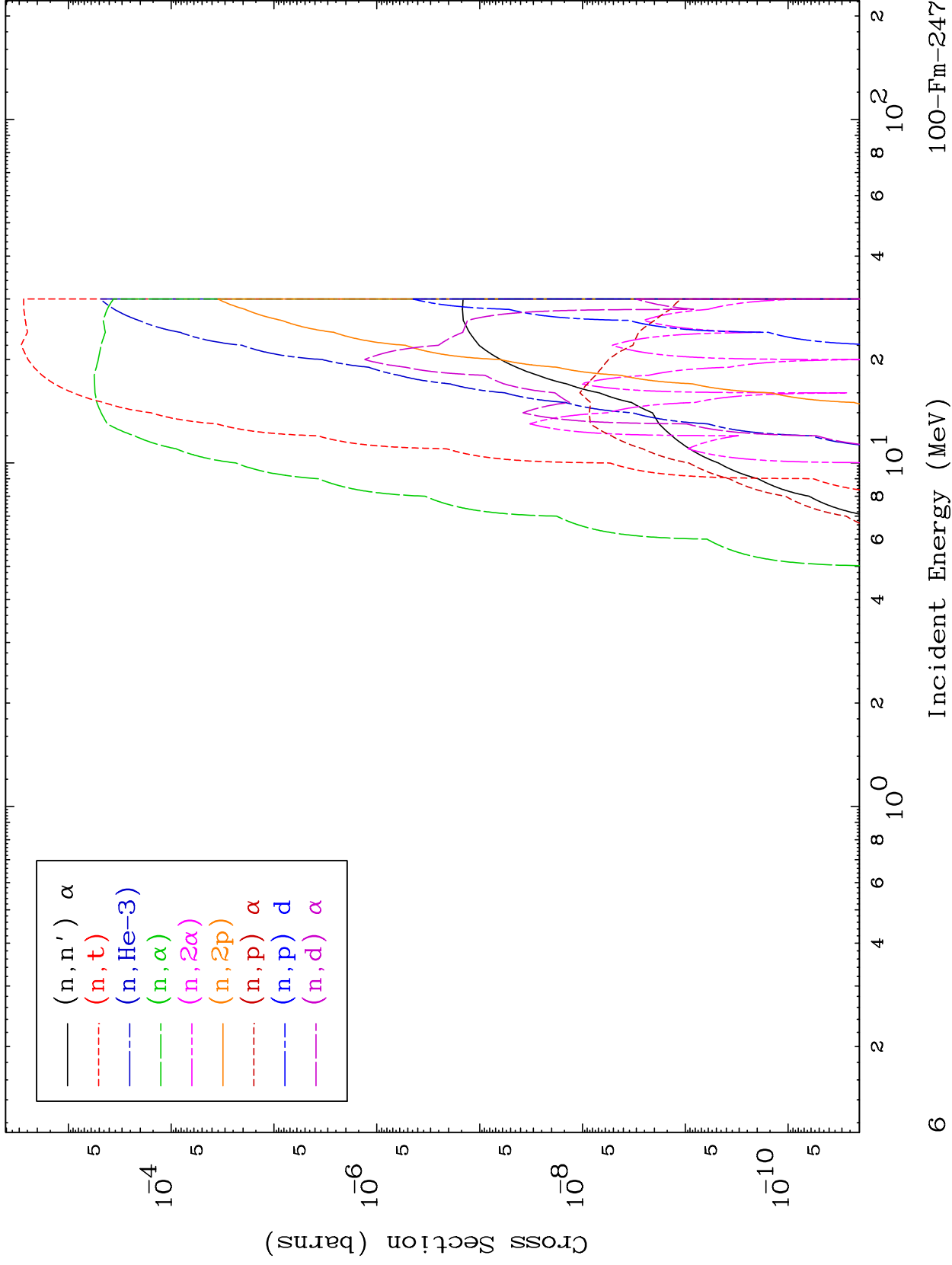
Incident Energy (MeV)

100-Fm-247

MAT 9928

Deuteron Charged Particle
0 Kelvin Cross Sections

100-Fm-247

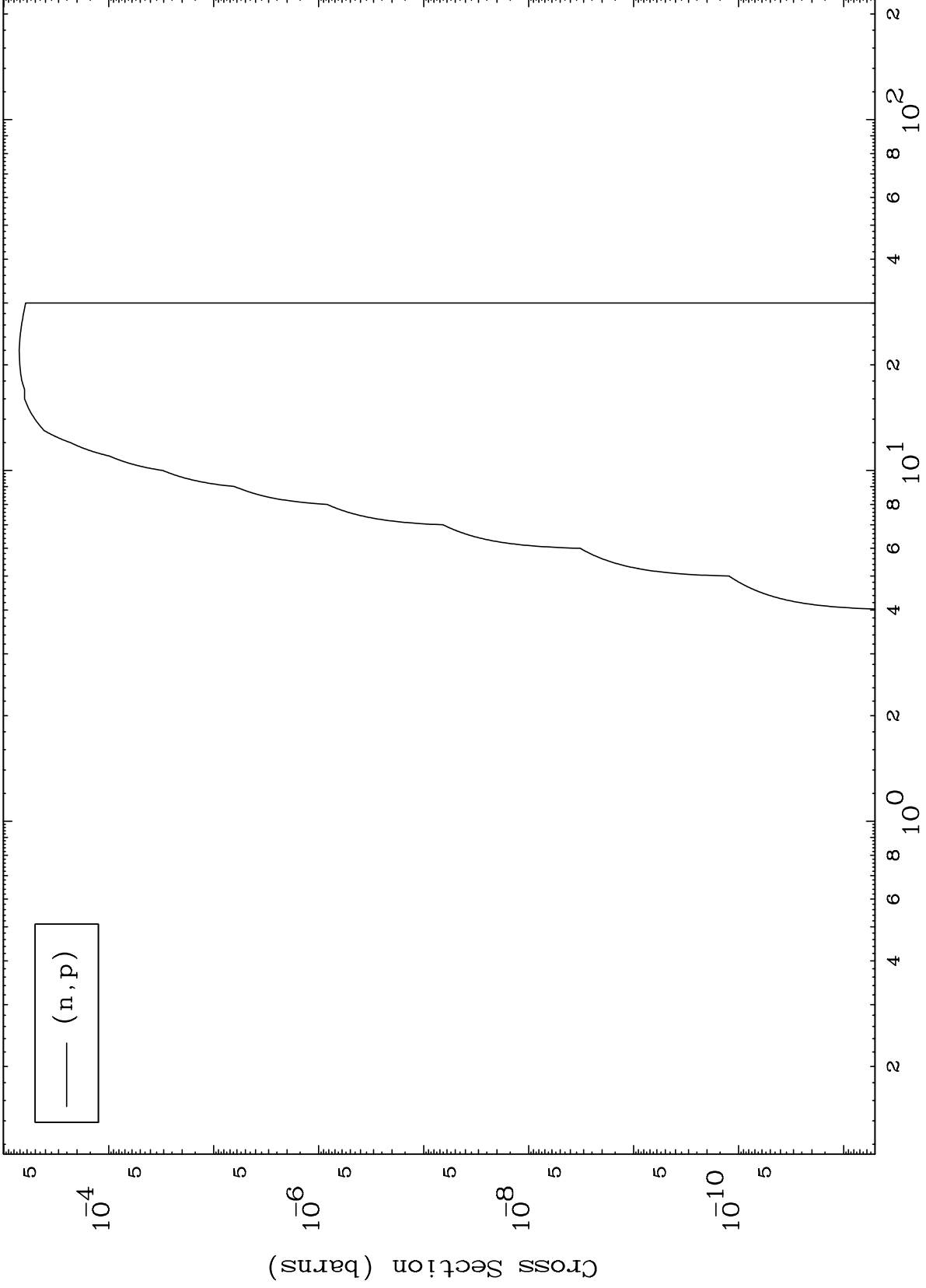


MAT 9928

(d,p) Levels

100-Fm-247

0 Kelvin Cross Sections

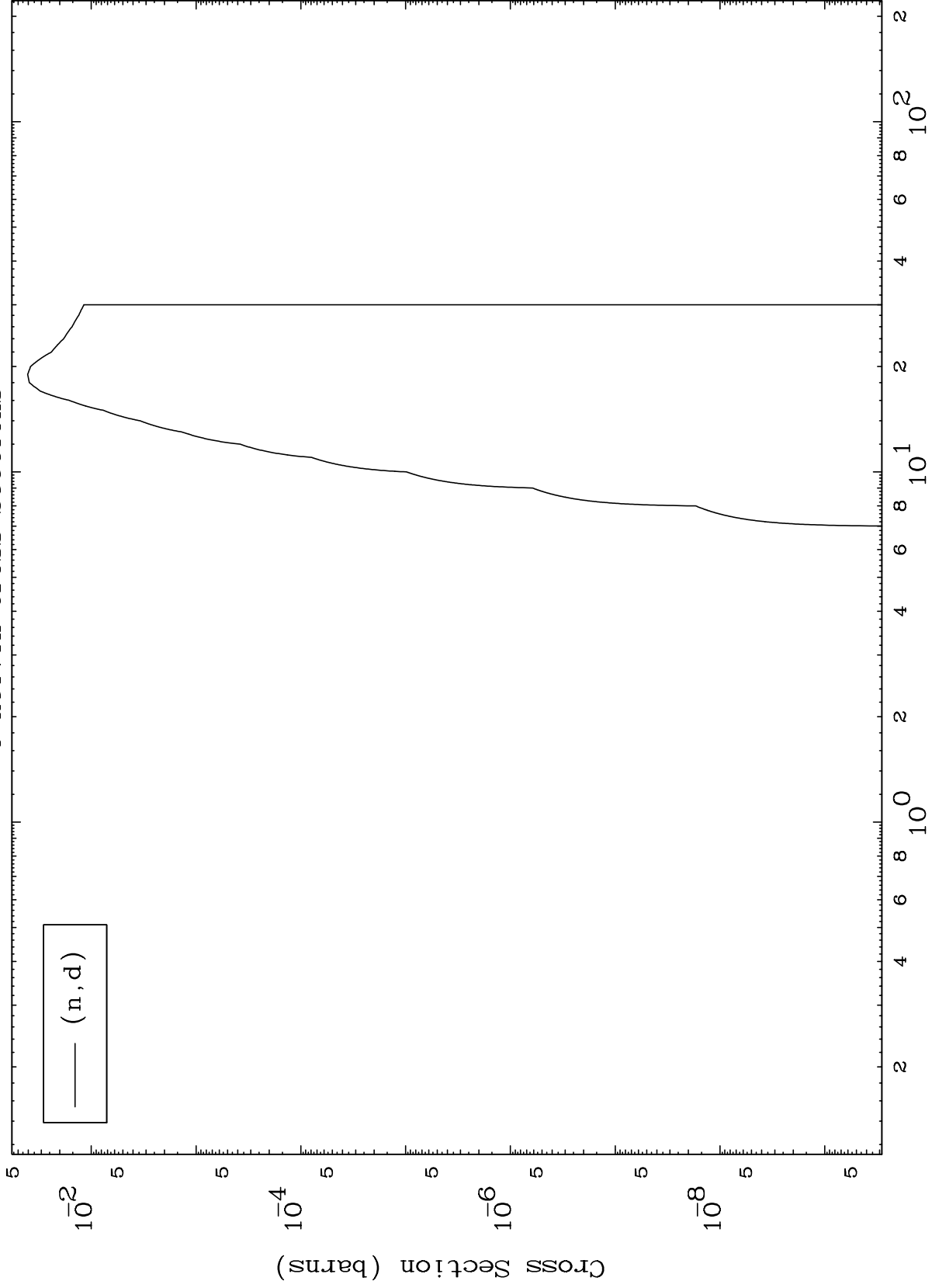


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(d,d) Levels

100-Fm-247

0 Kelvin Cross Sections



8

Incident Energy (MeV)

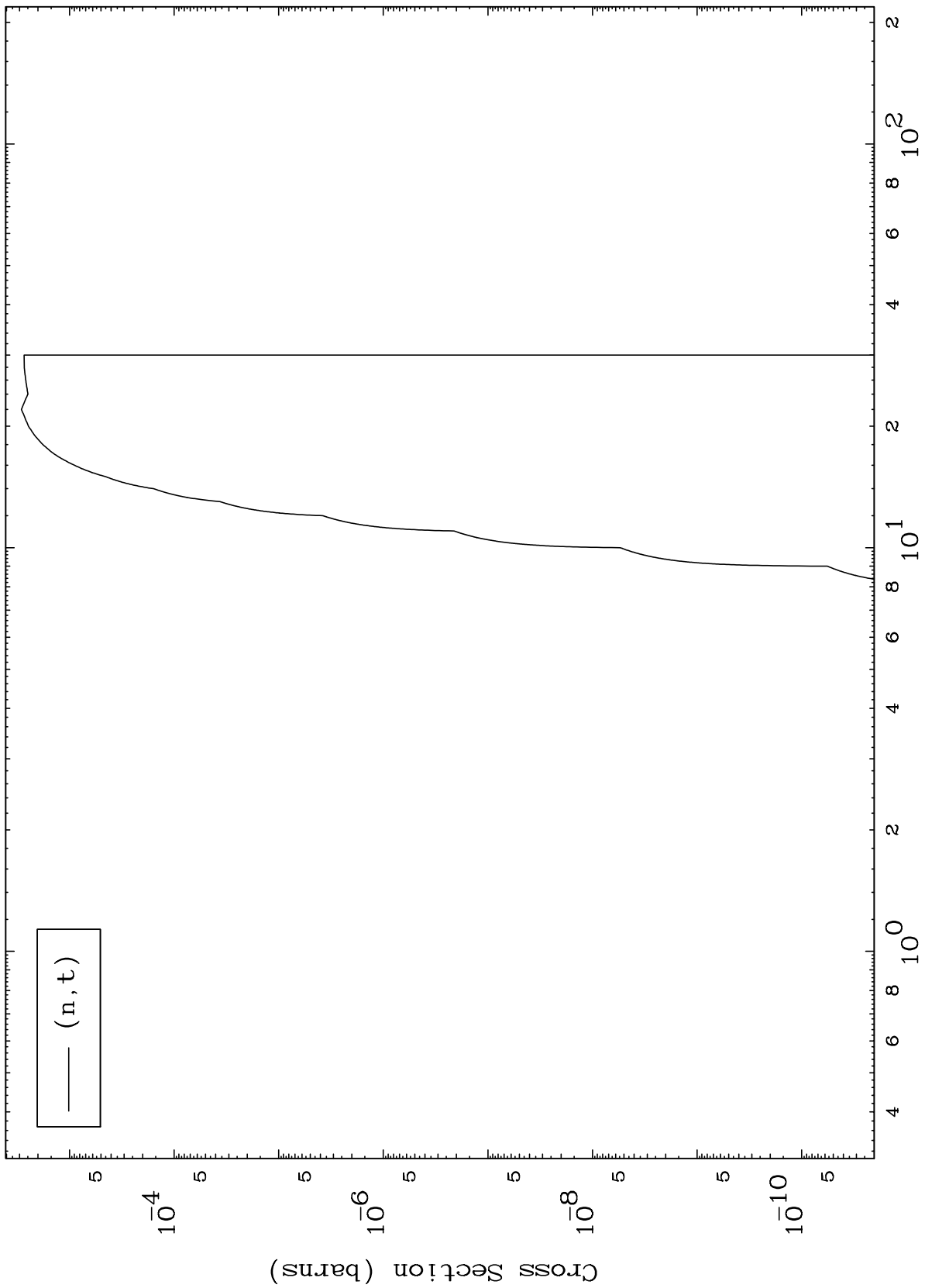
100-Fm-247

MAT 9928

(d, t) Levels

100-Fm-247

0 Kelvin Cross Sections

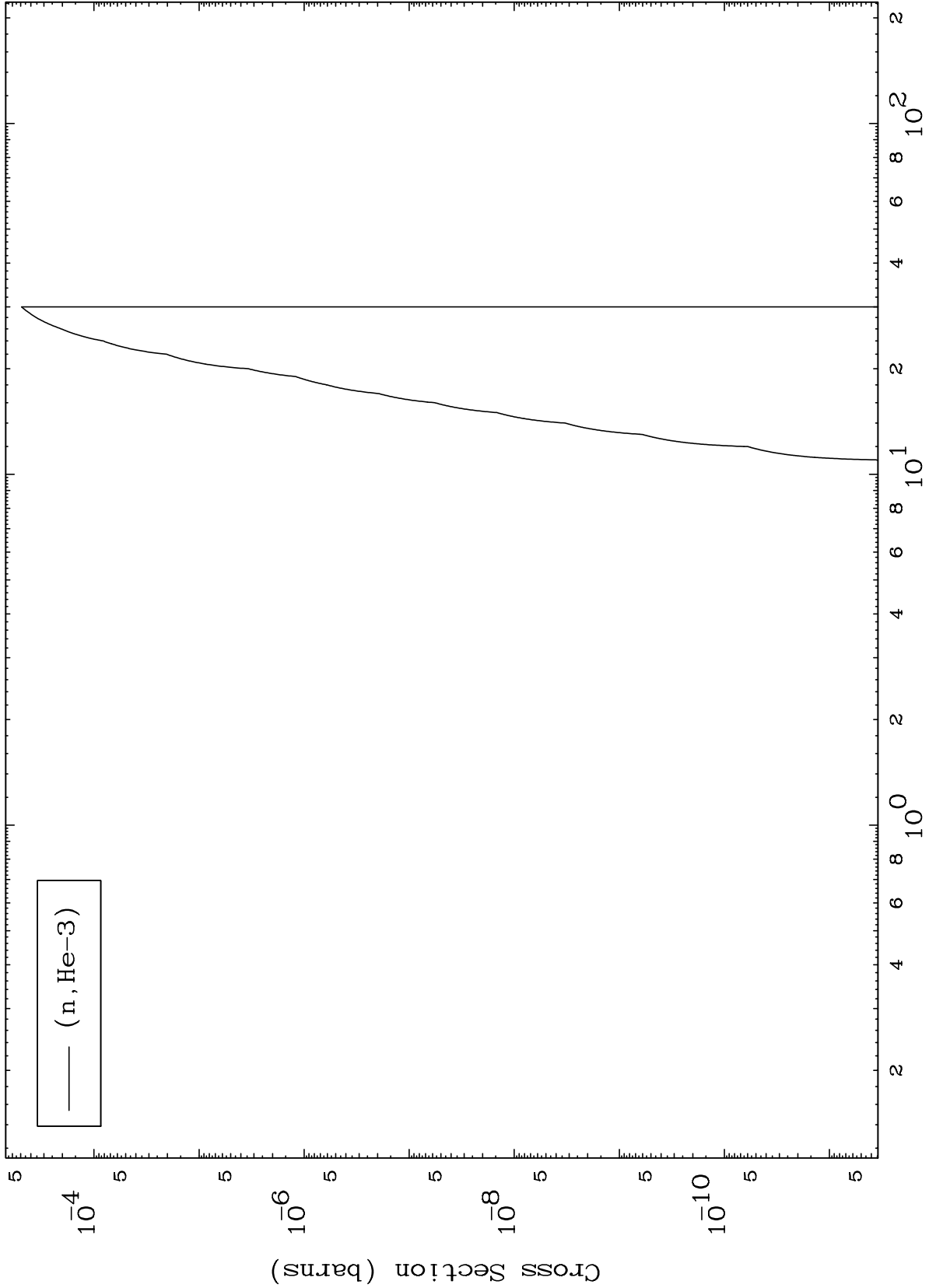


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(d,He3) Levels

100-Fm-247

0 Kelvin Cross Sections



10

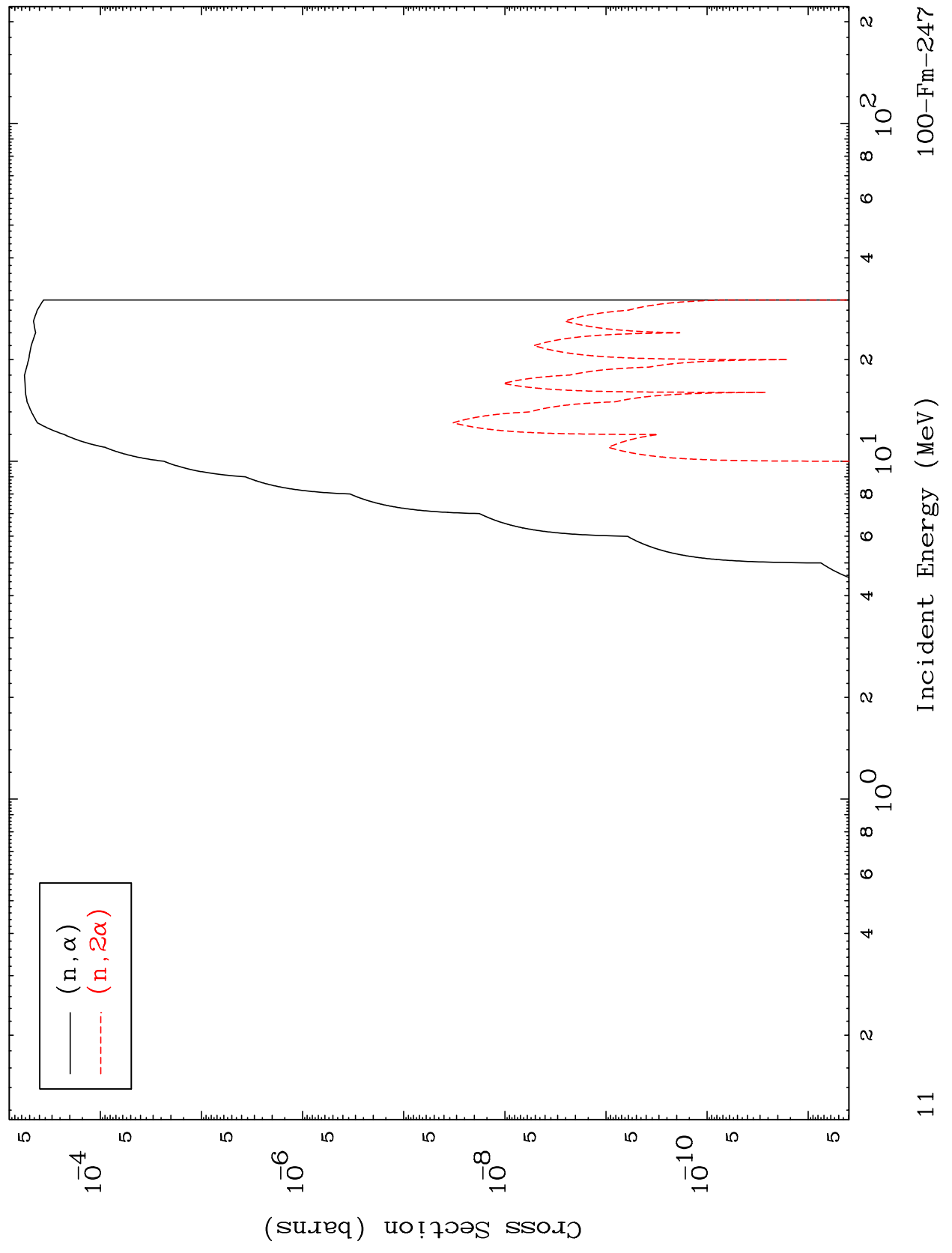
Incident Energy (MeV)

100-Fm-247

MAT 9928

100-Fm-247

(d, α) Levels
0 Kelvin Cross Sections

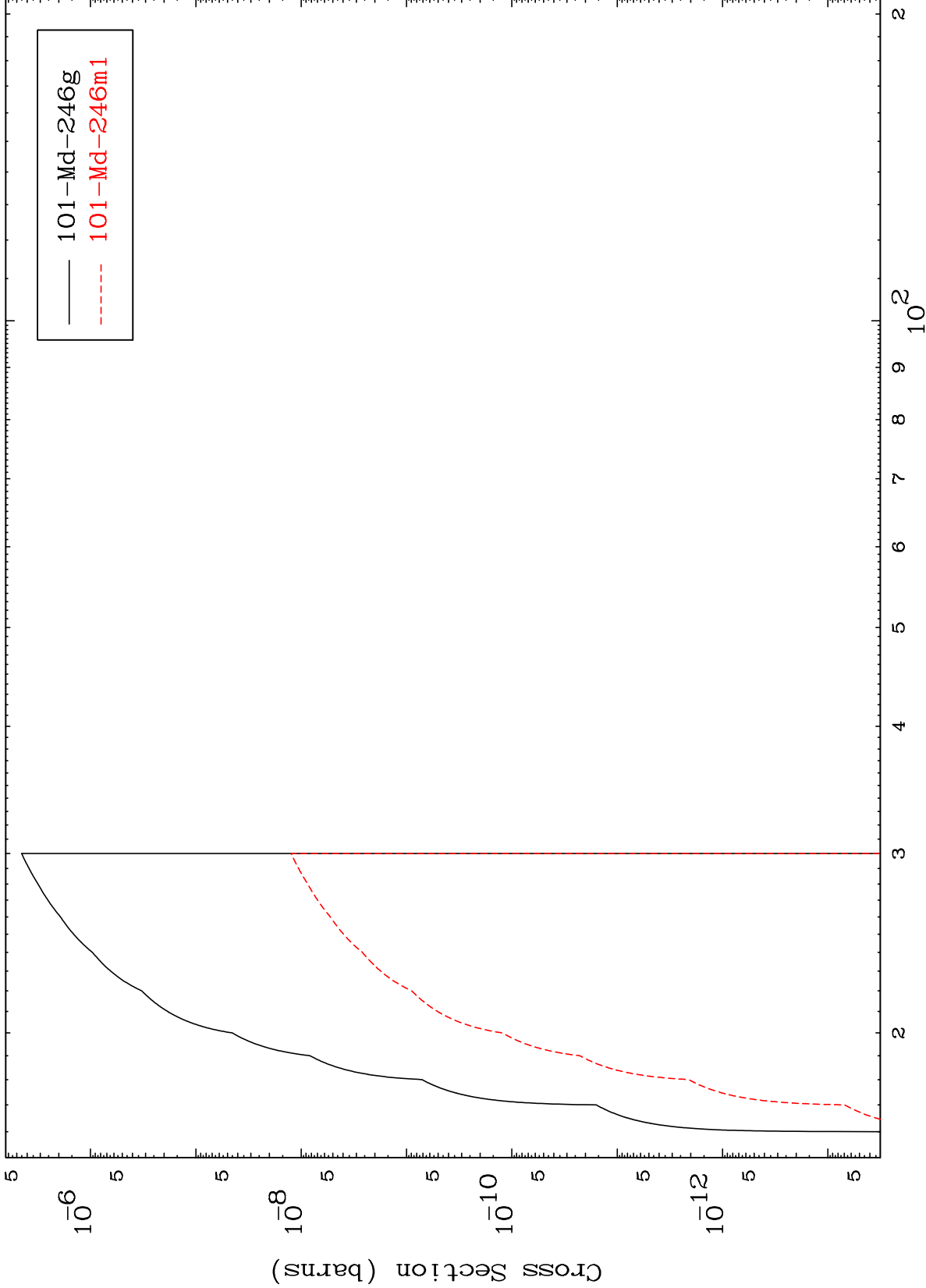


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(n,3n)

100-Fm-247

Radionuclide Production Cross Section



101-Md-246g
101-Md-246m1

12

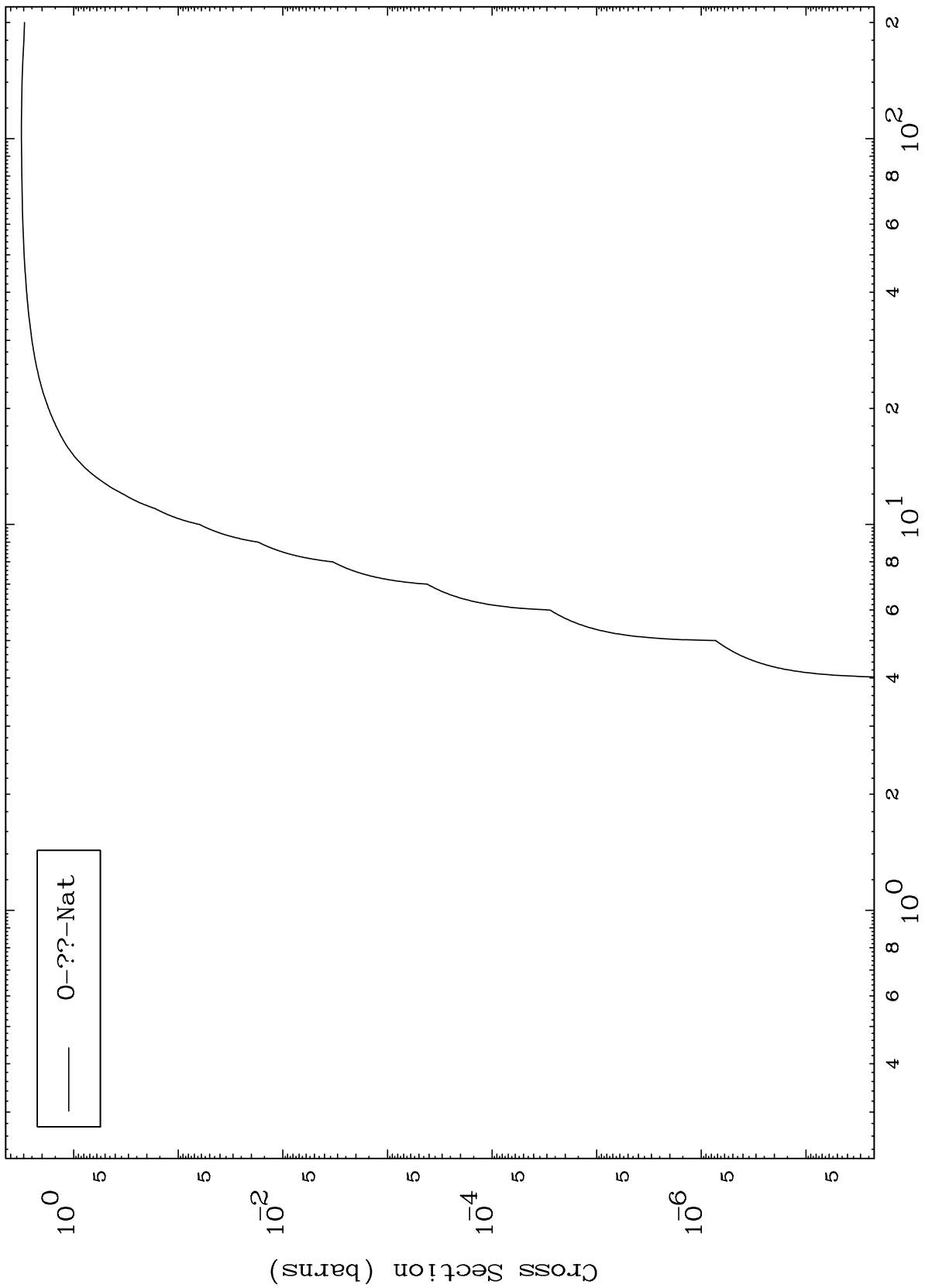
Incident Energy (MeV)

100-Fm-247

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100-Fm-247

Fission
Radionuclide Production Cross Section



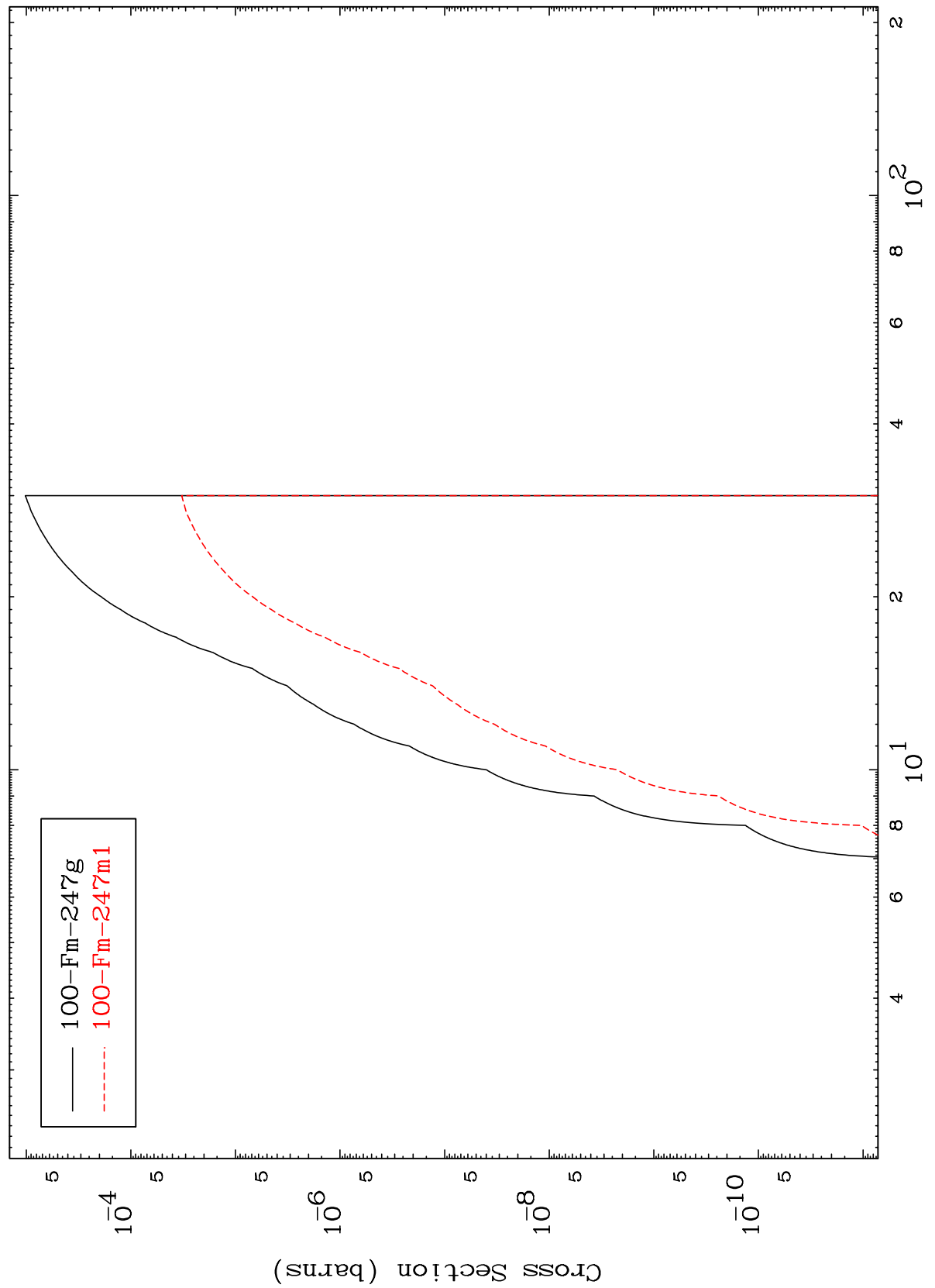
100-Fm-247

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100-Fm-247

(n,n') p

Radionuclide Production Cross Section



14

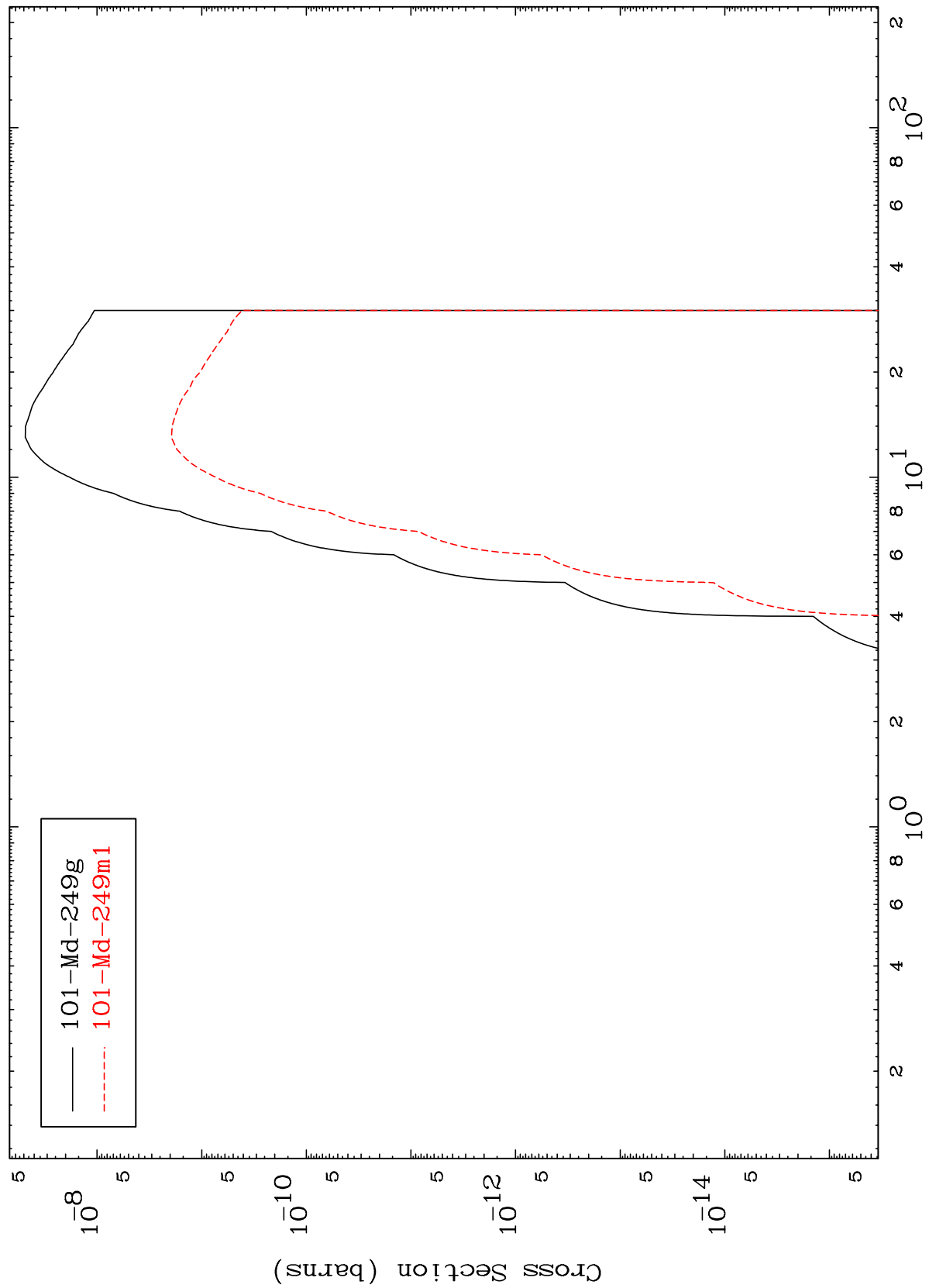
100-Fm-247

Incident Energy (MeV)

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100-Fm-247

(n, γ)
Radionuclide Production Cross Section



100-Fm-247

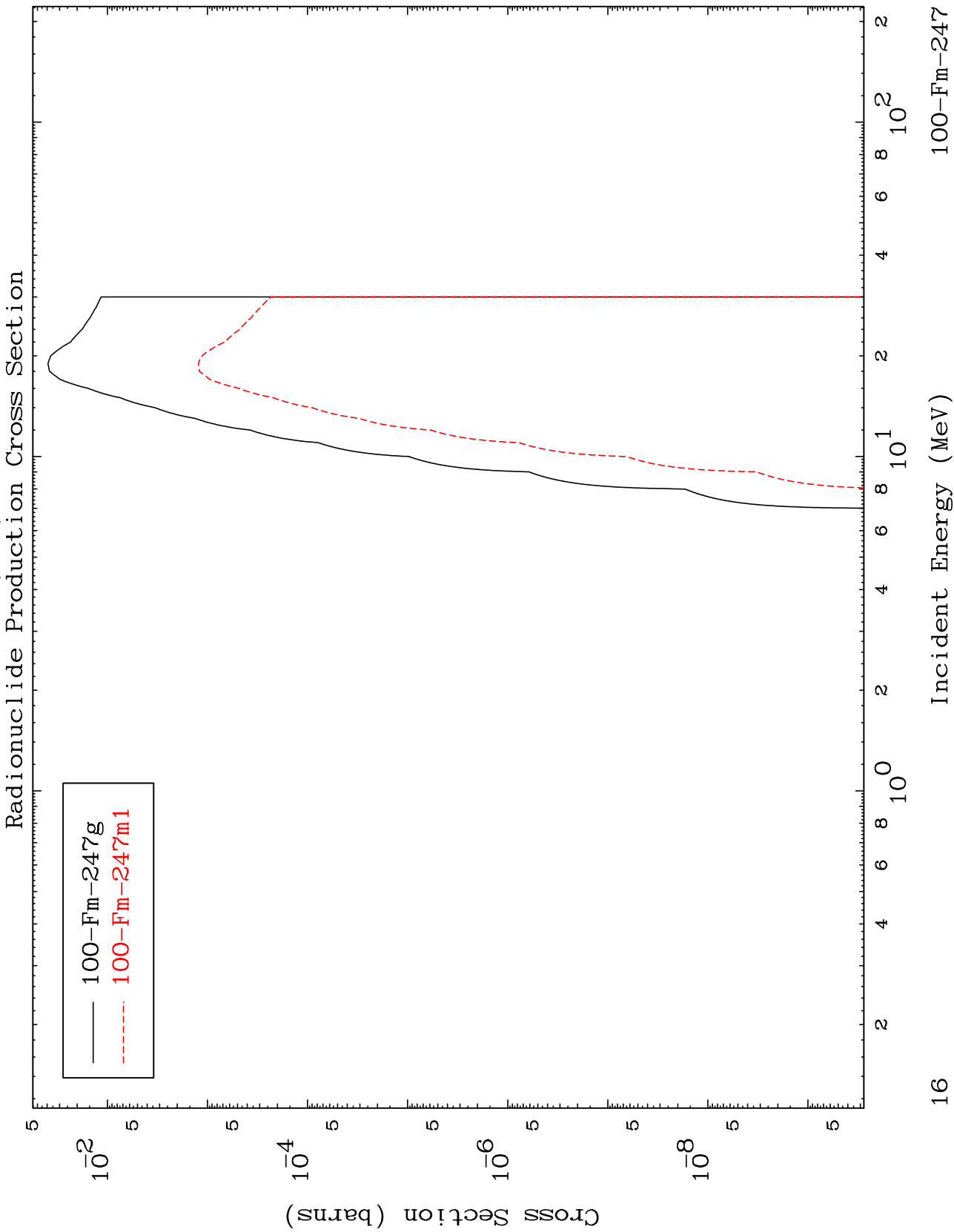
Incident Energy (MeV)

15

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(n, d)

100-Fm-247



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(n,2p)

100-Fm-247

Radionuclide Production Cross Section

