

Program EVALPLOT
(Version 2021-1)

by

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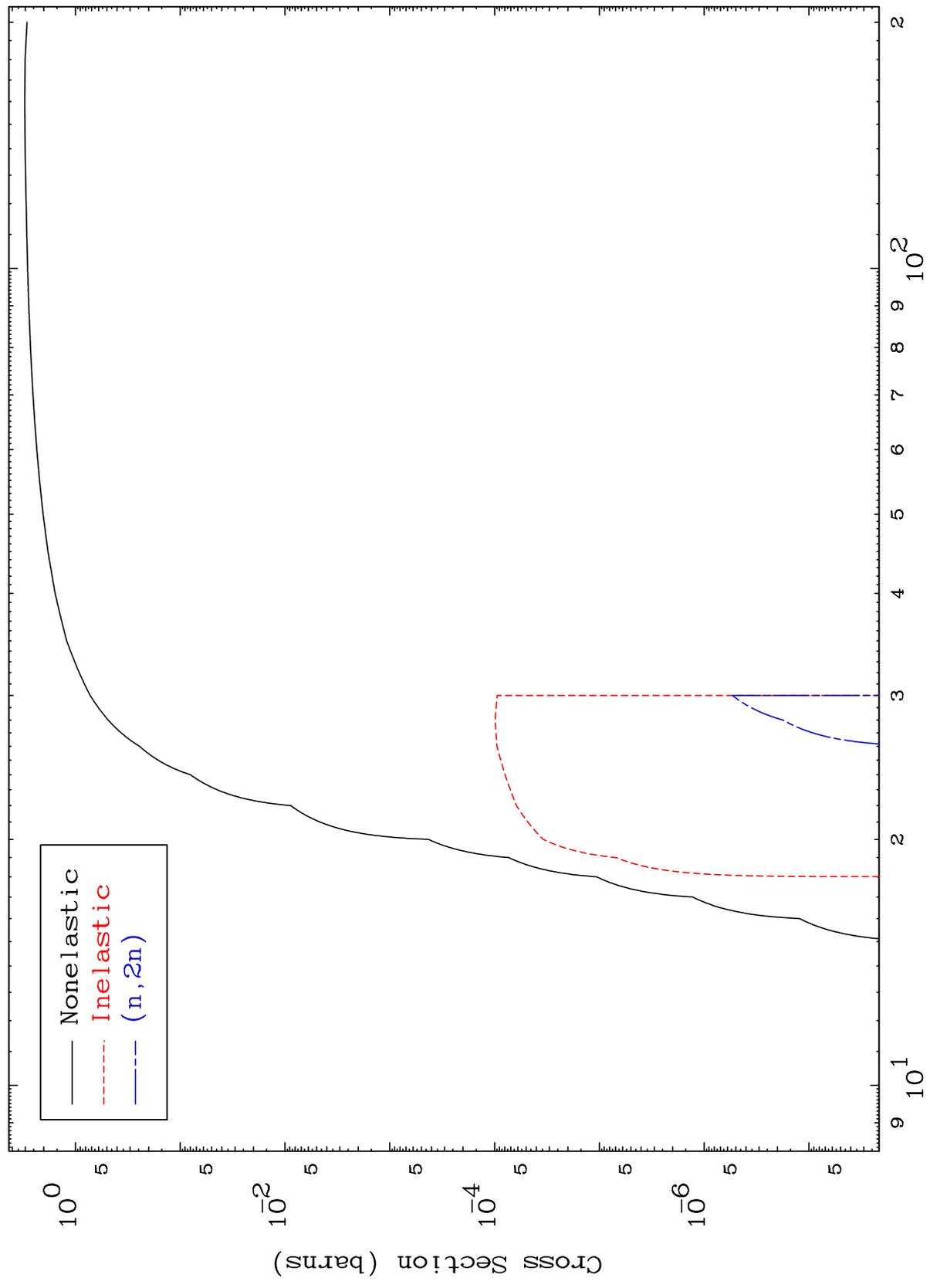
Press Mouse Button to Start

MAT 9929

100-Fm-248

0 Kelvin Cross Sections

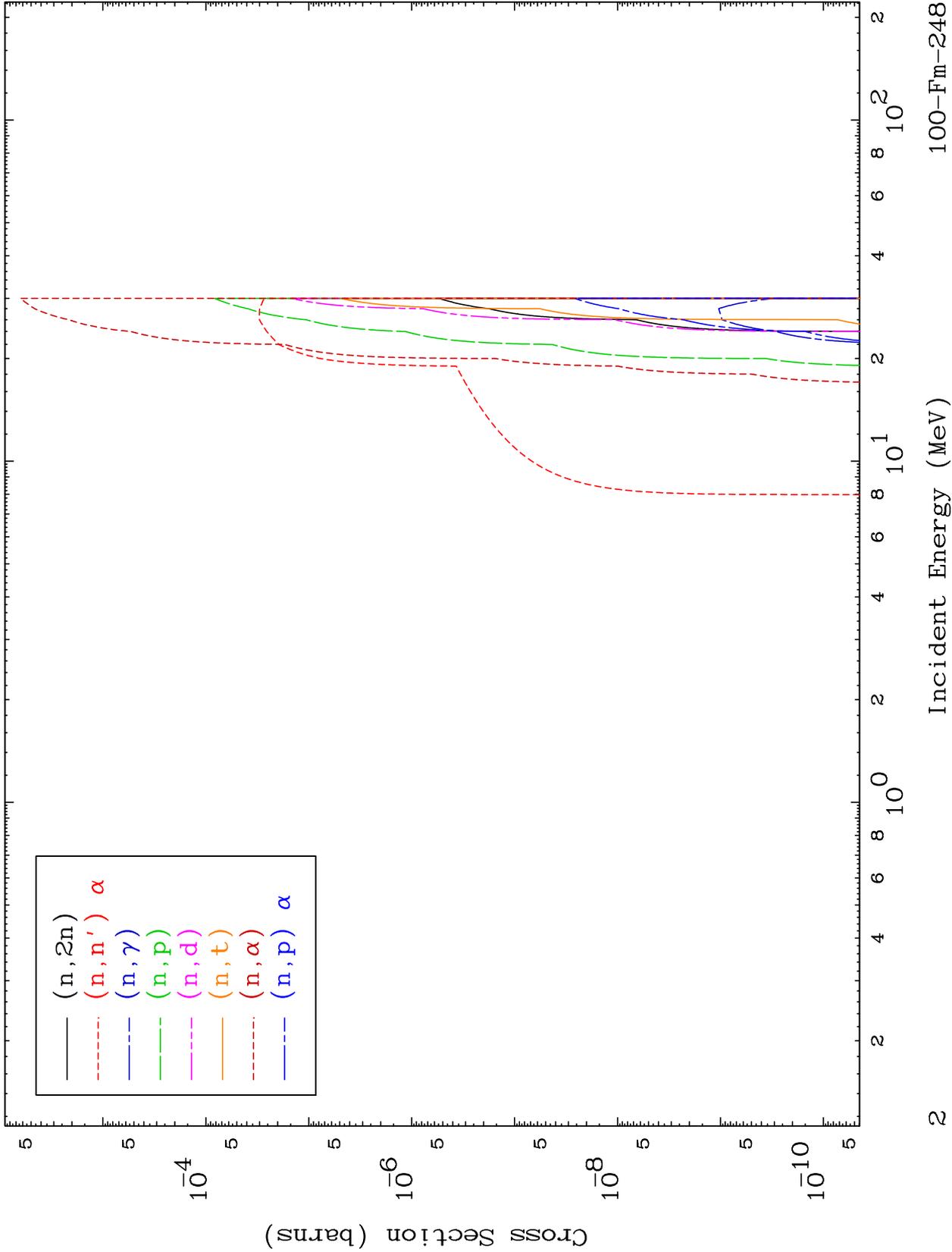
α Major

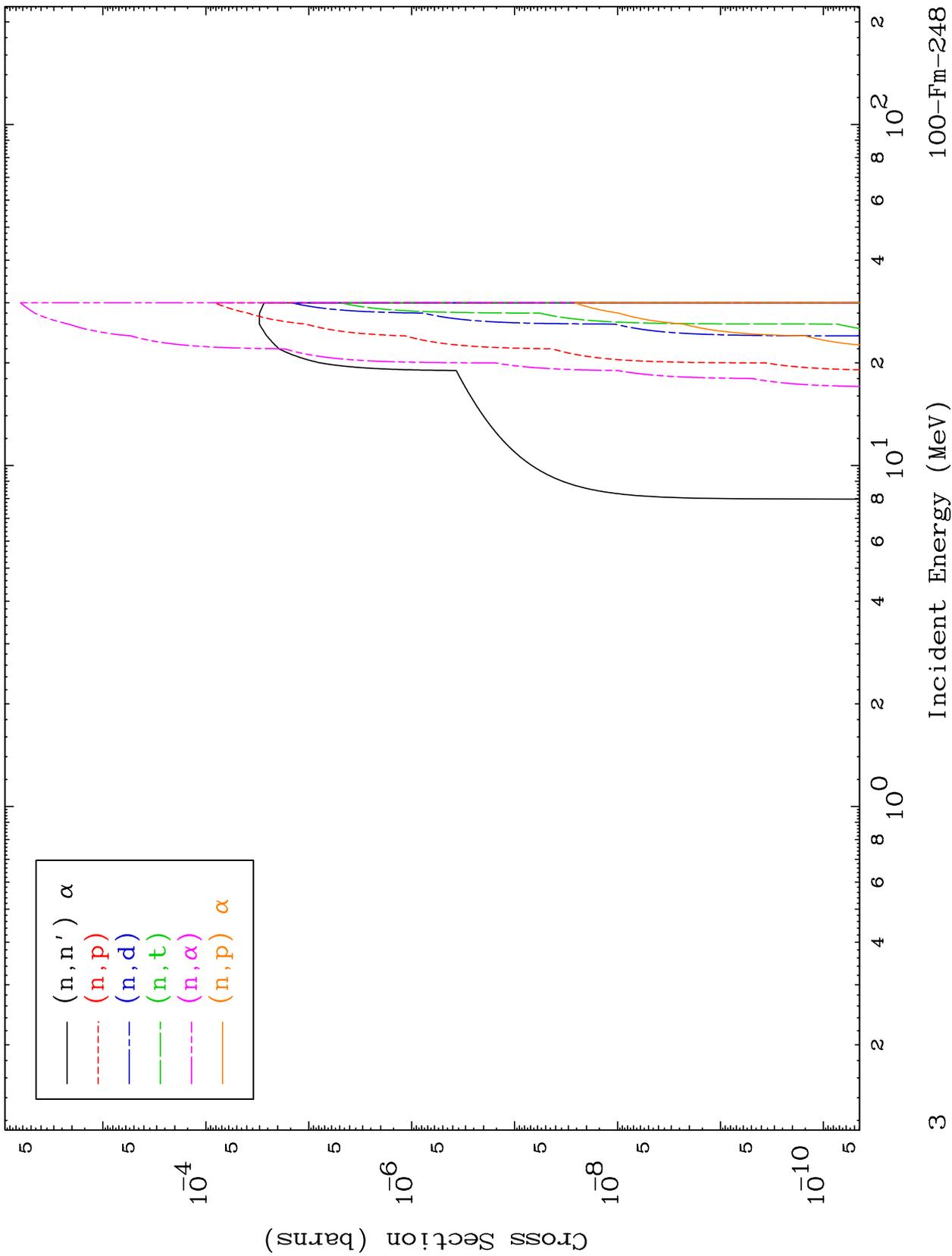


100-Fm-248

Incident Energy (MeV)

1

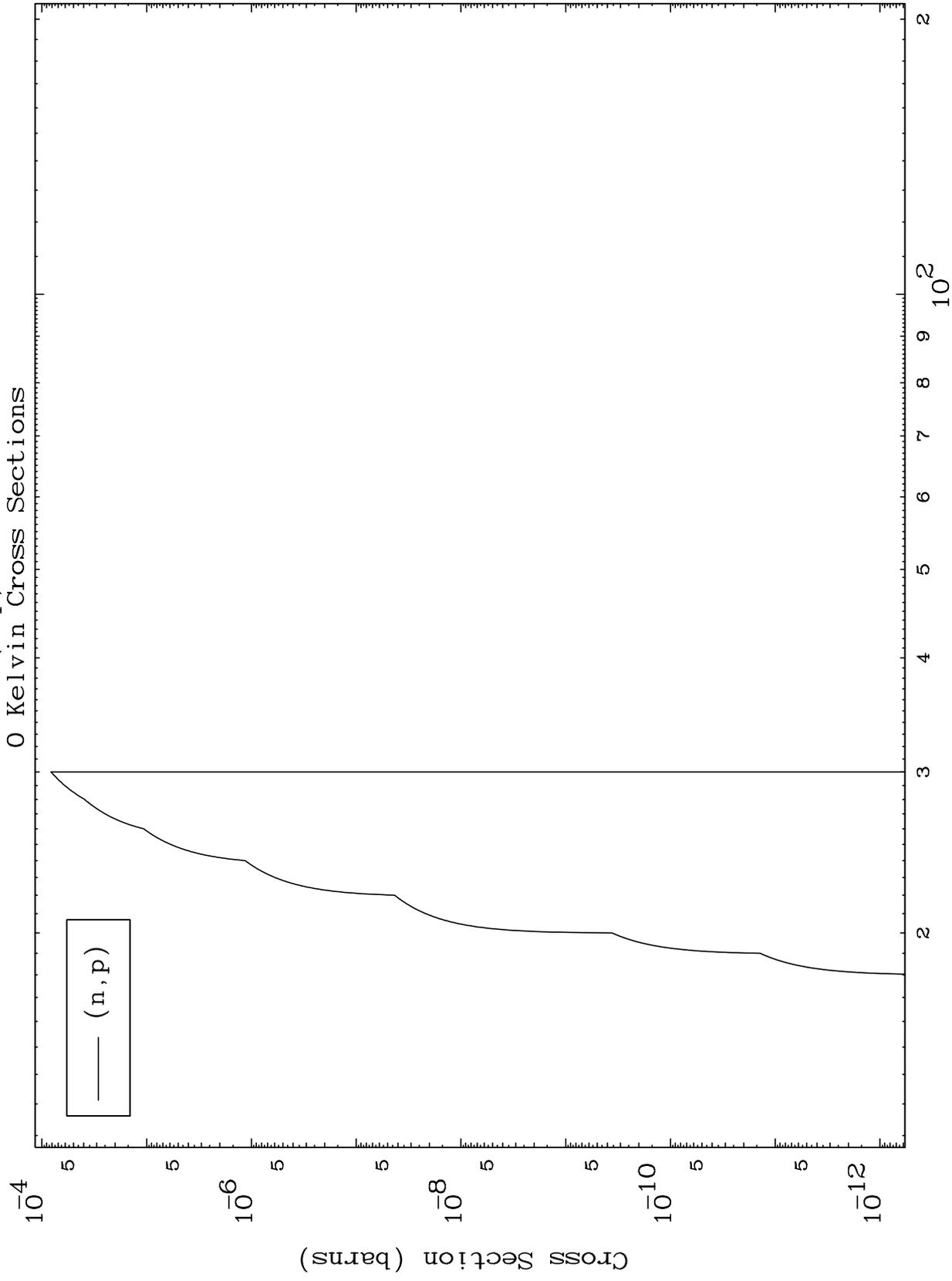




MAT 9929

100-Fm-248

(α, p) Levels
0 Kelvin Cross Sections



100-Fm-248

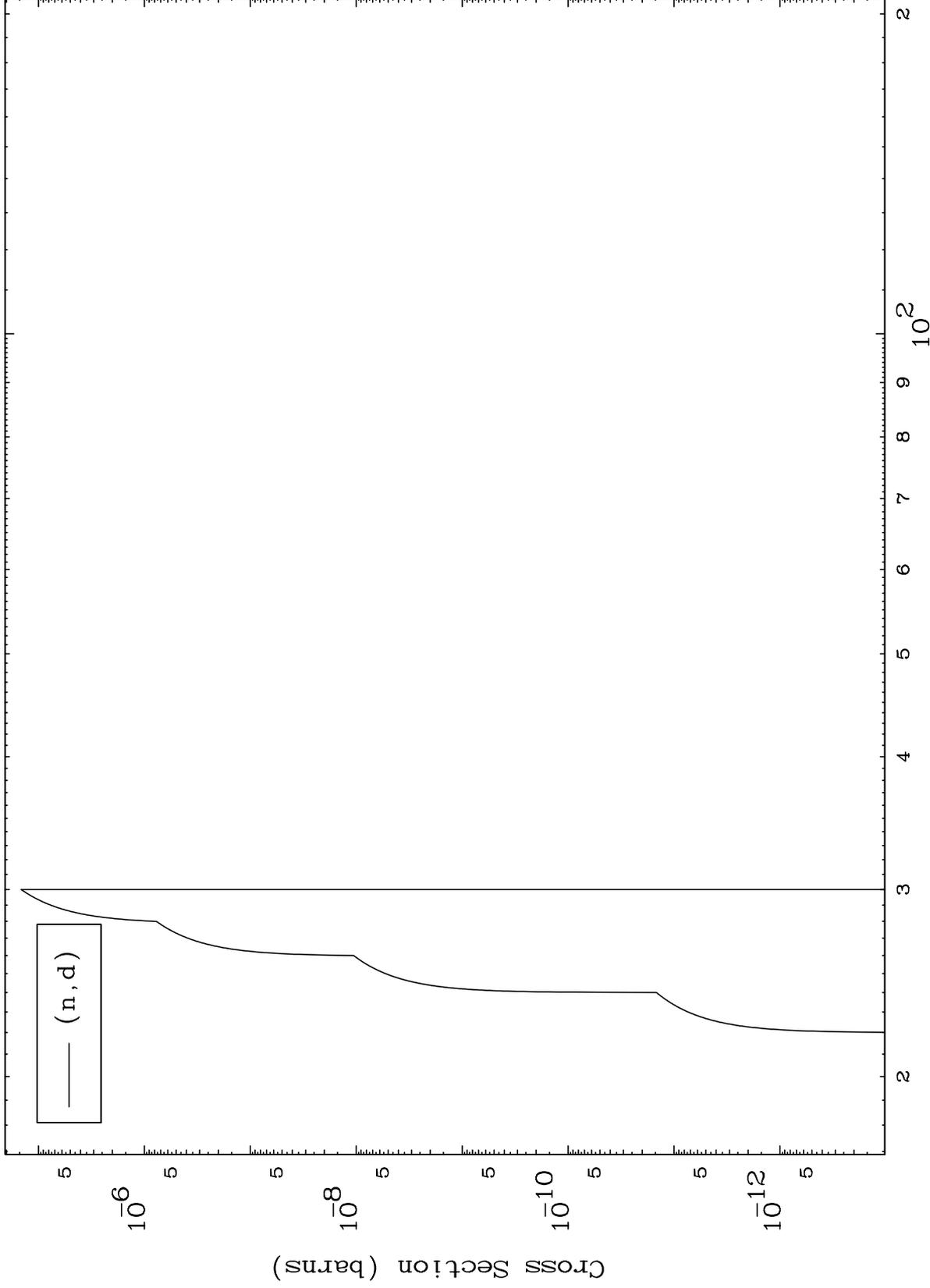
Incident Energy (MeV)

4

MAT 9929

(α, d) Levels
0 Kelvin Cross Sections

100-Fm-248



5

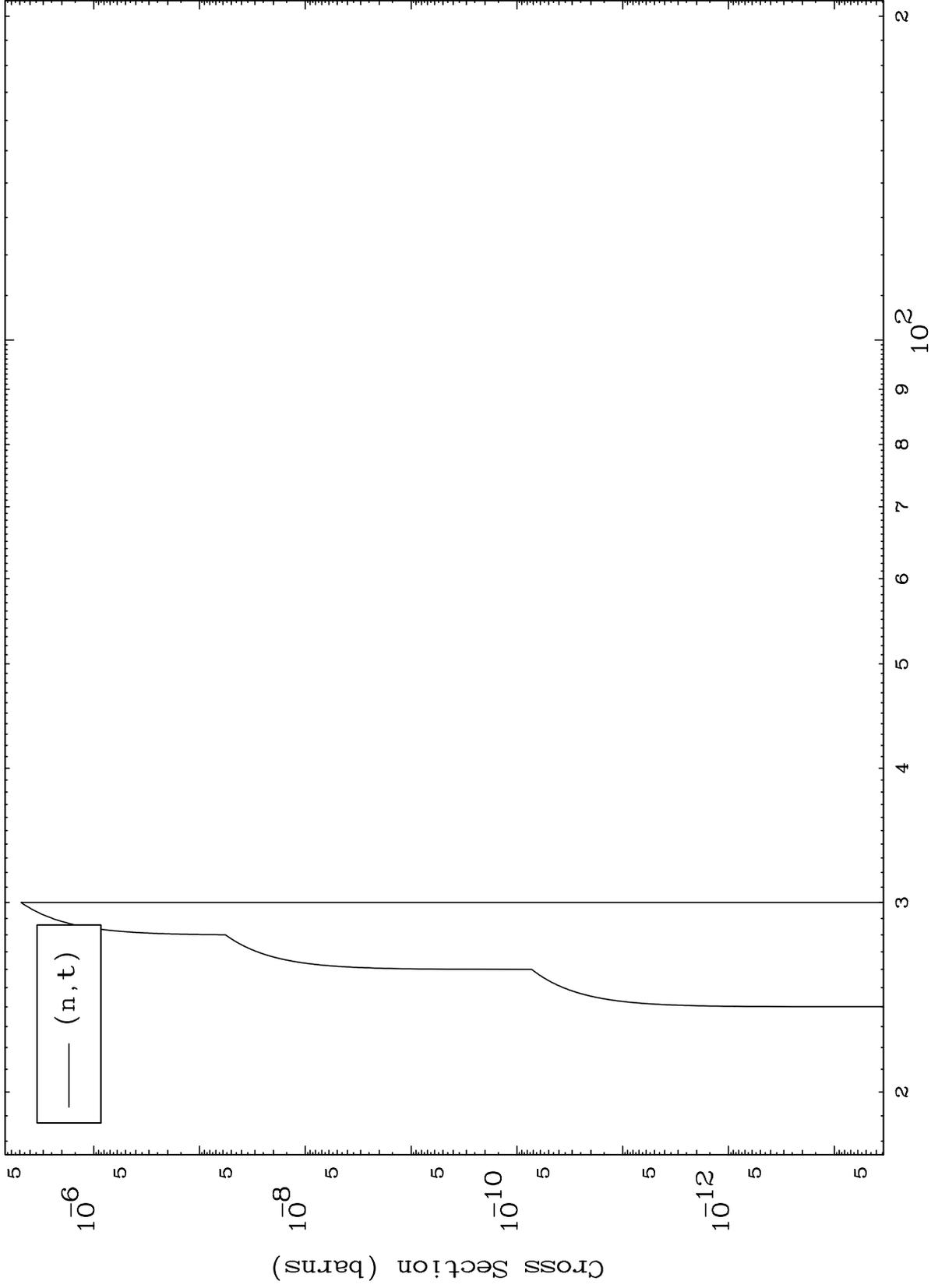
Incident Energy (MeV)

100-Fm-248

MAT 9929

(α, t) Levels
0 Kelvin Cross Sections

100-Fm-248



6

Incident Energy (MeV)

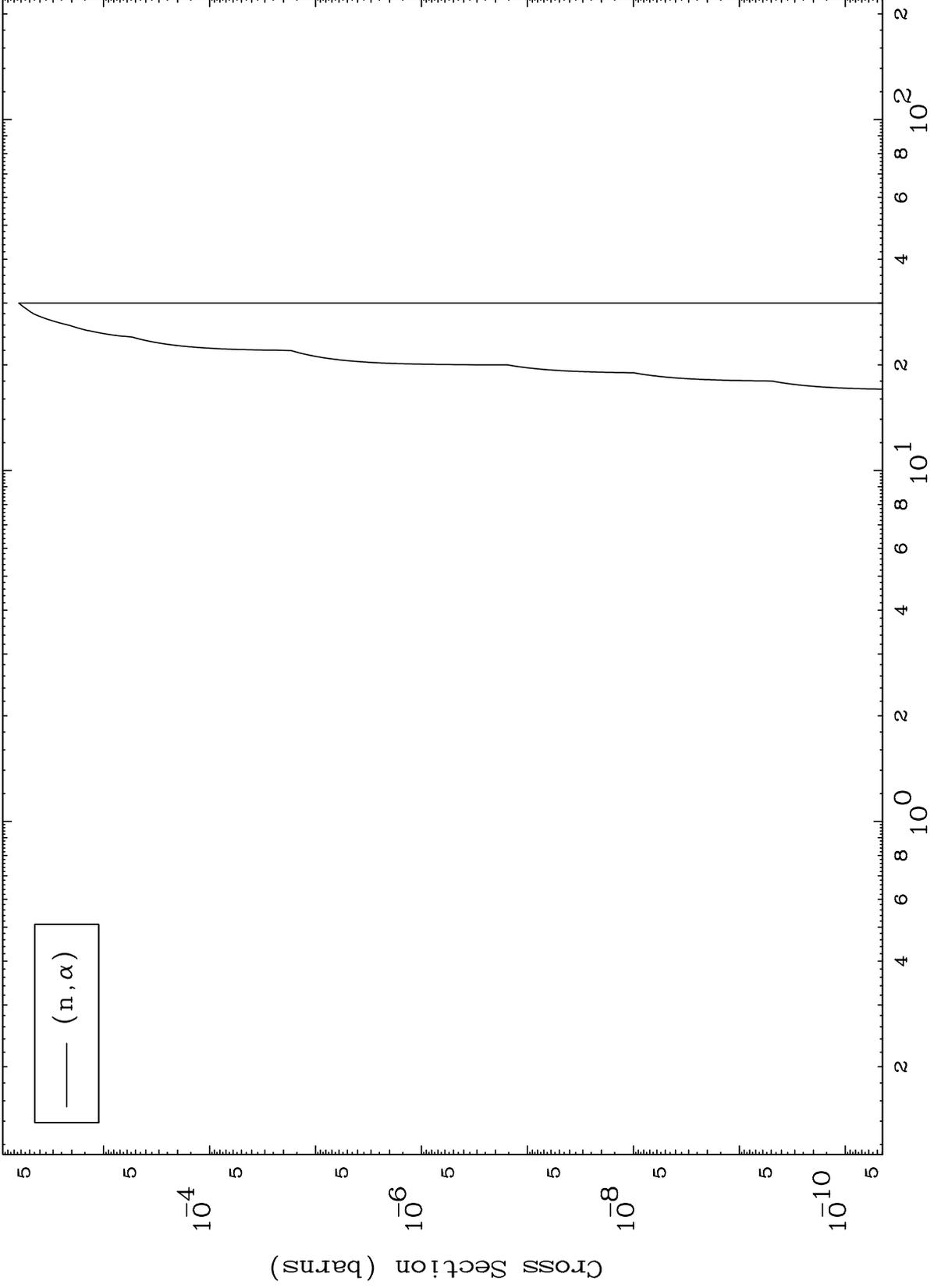
100-Fm-248

MAT 9929

(α, α) Levels

100-Fm-248

0 Kelvin Cross Sections

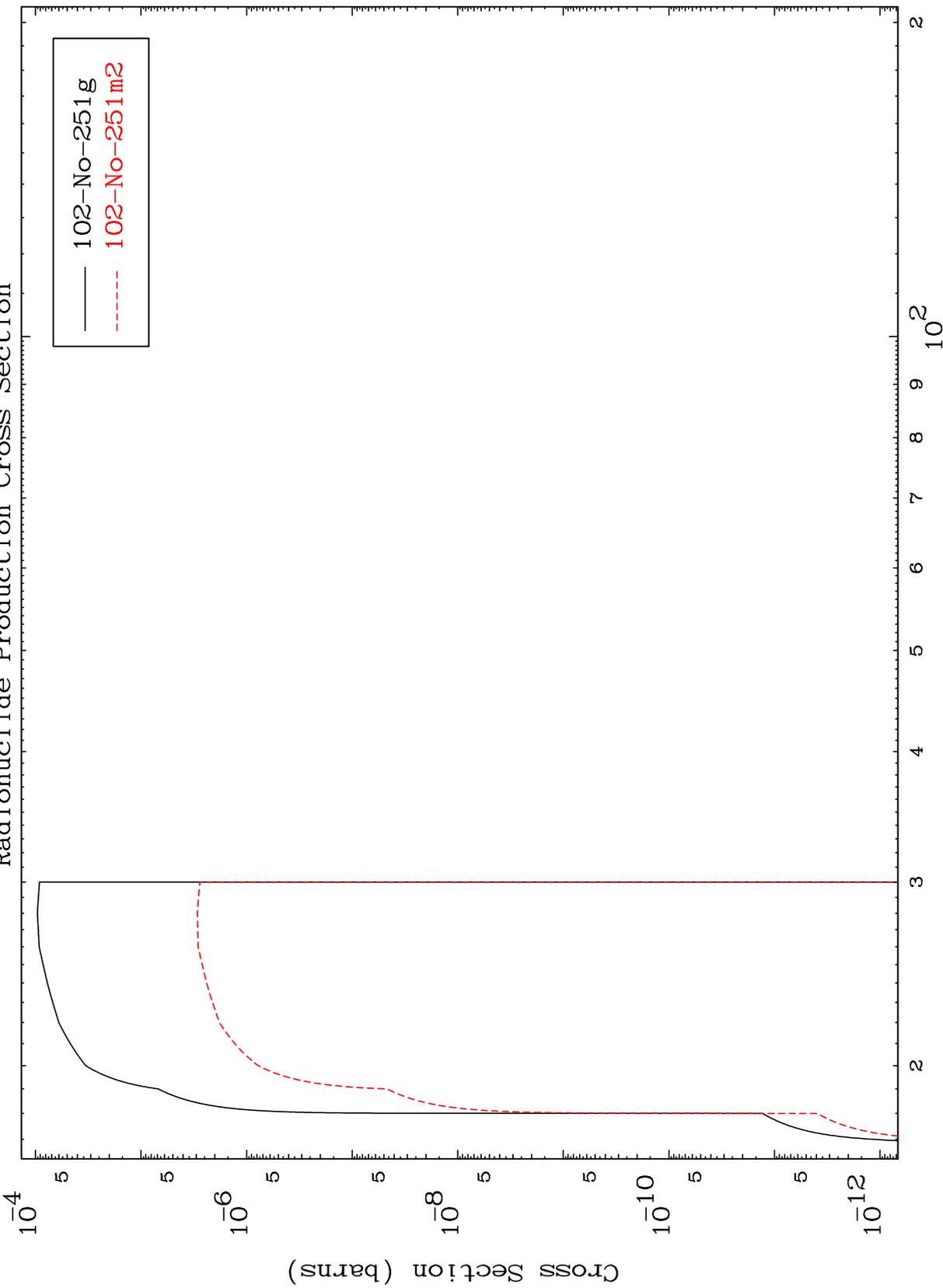


(n, α)

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100-Fm-248

Inelastic
Radionuclide Production Cross Section



100-Fm-248

Incident Energy (MeV)

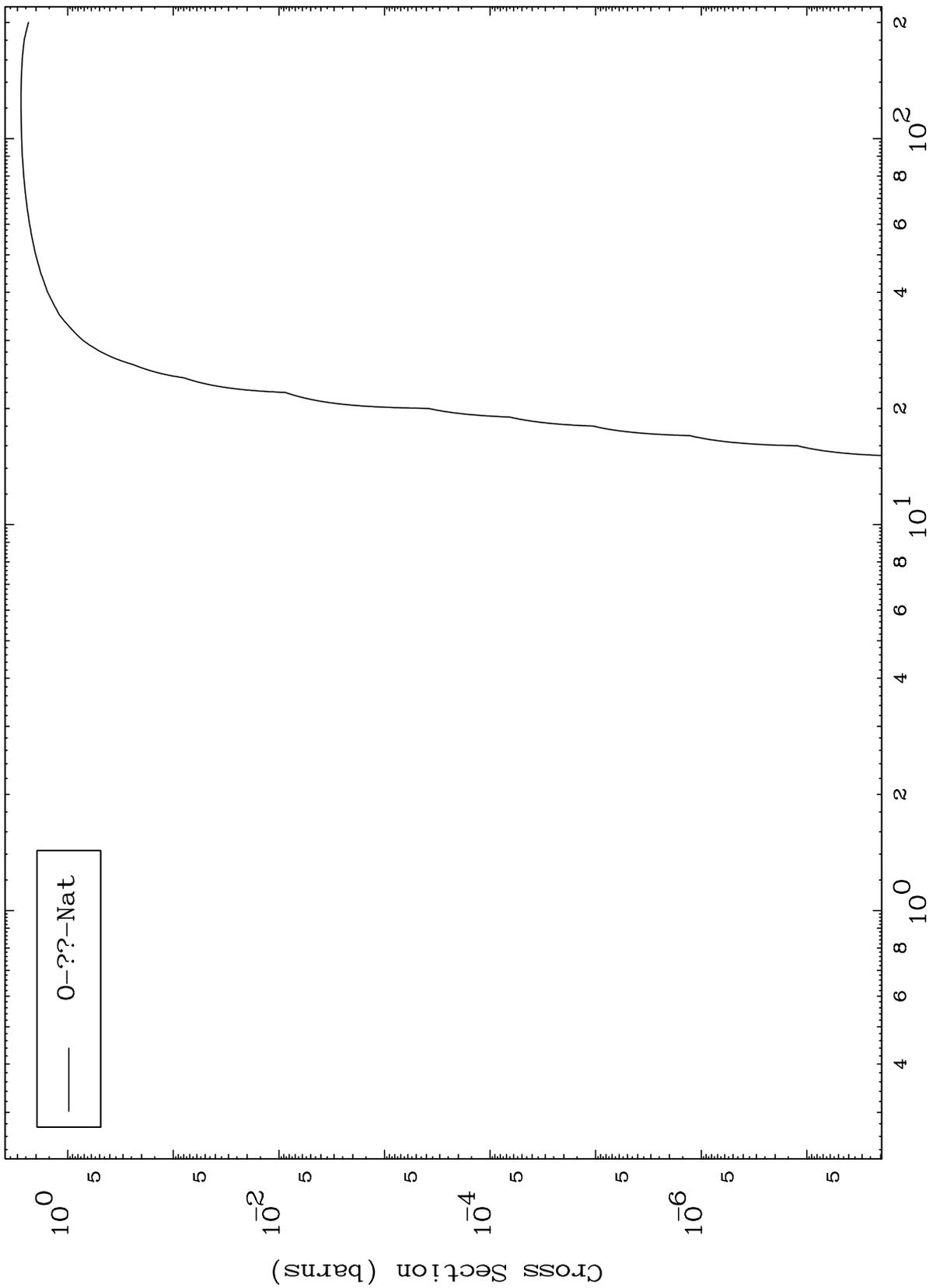
8

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100-Fm-248

Fission

Radionuclide Production Cross Section

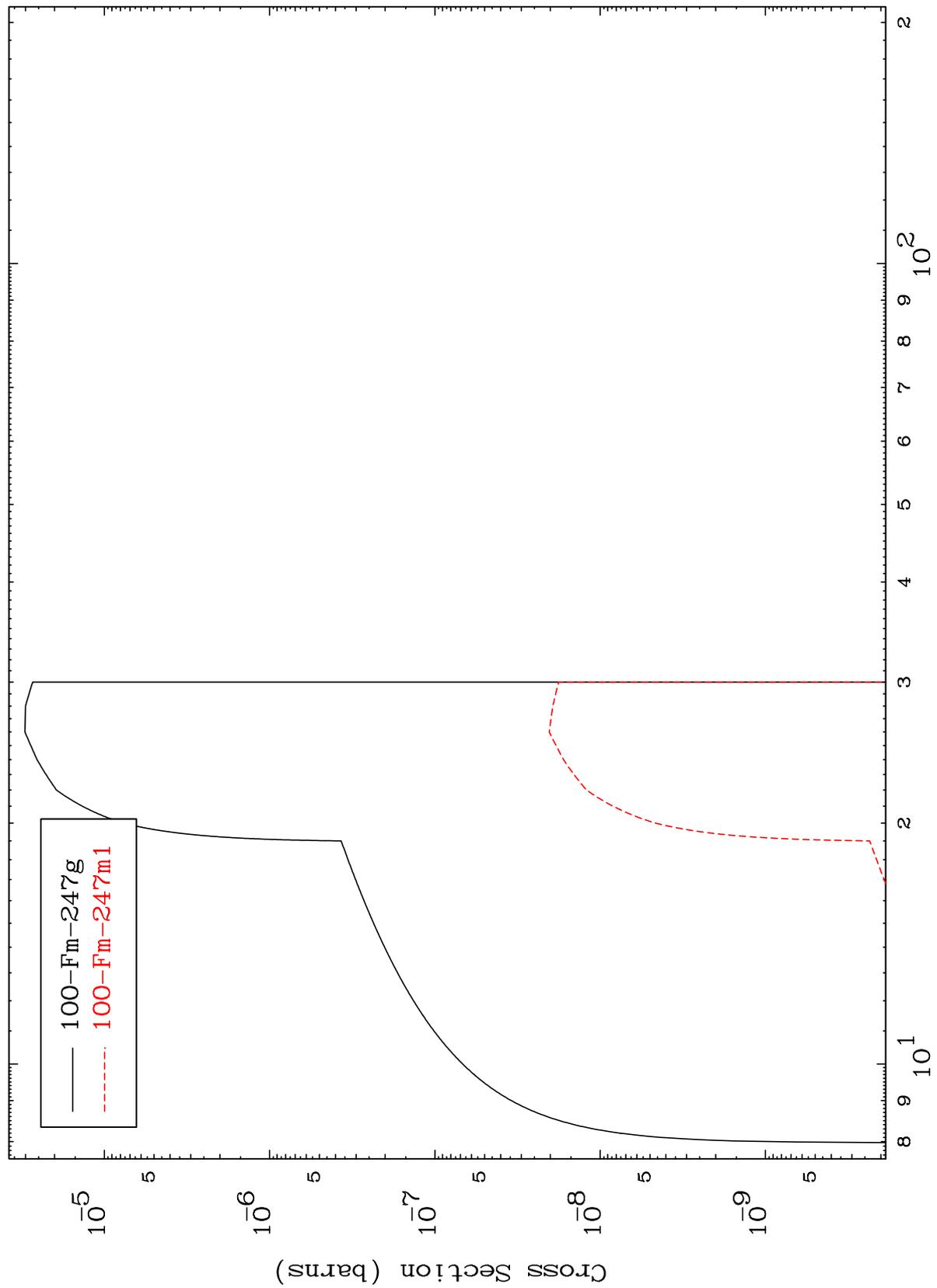


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100-Fm-248

(n,n') α

Radionuclide Production Cross Section



— 100-Fm-247g
- - - 100-Fm-247m1

100-Fm-248

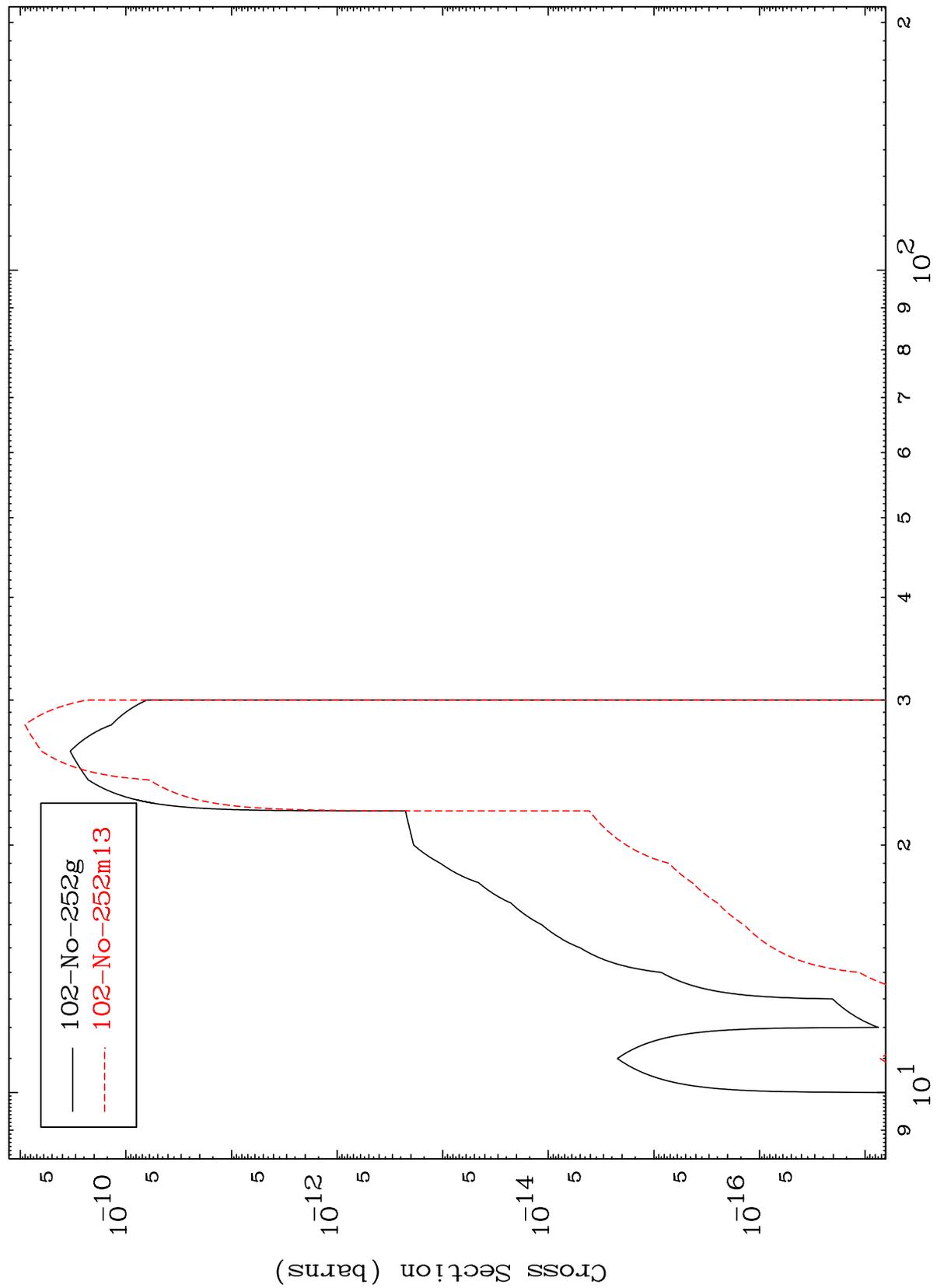
Incident Energy (MeV)

10

MAT 9929

100-Fm-248

(n,γ)
Radionuclide Production Cross Section



100-Fm-248

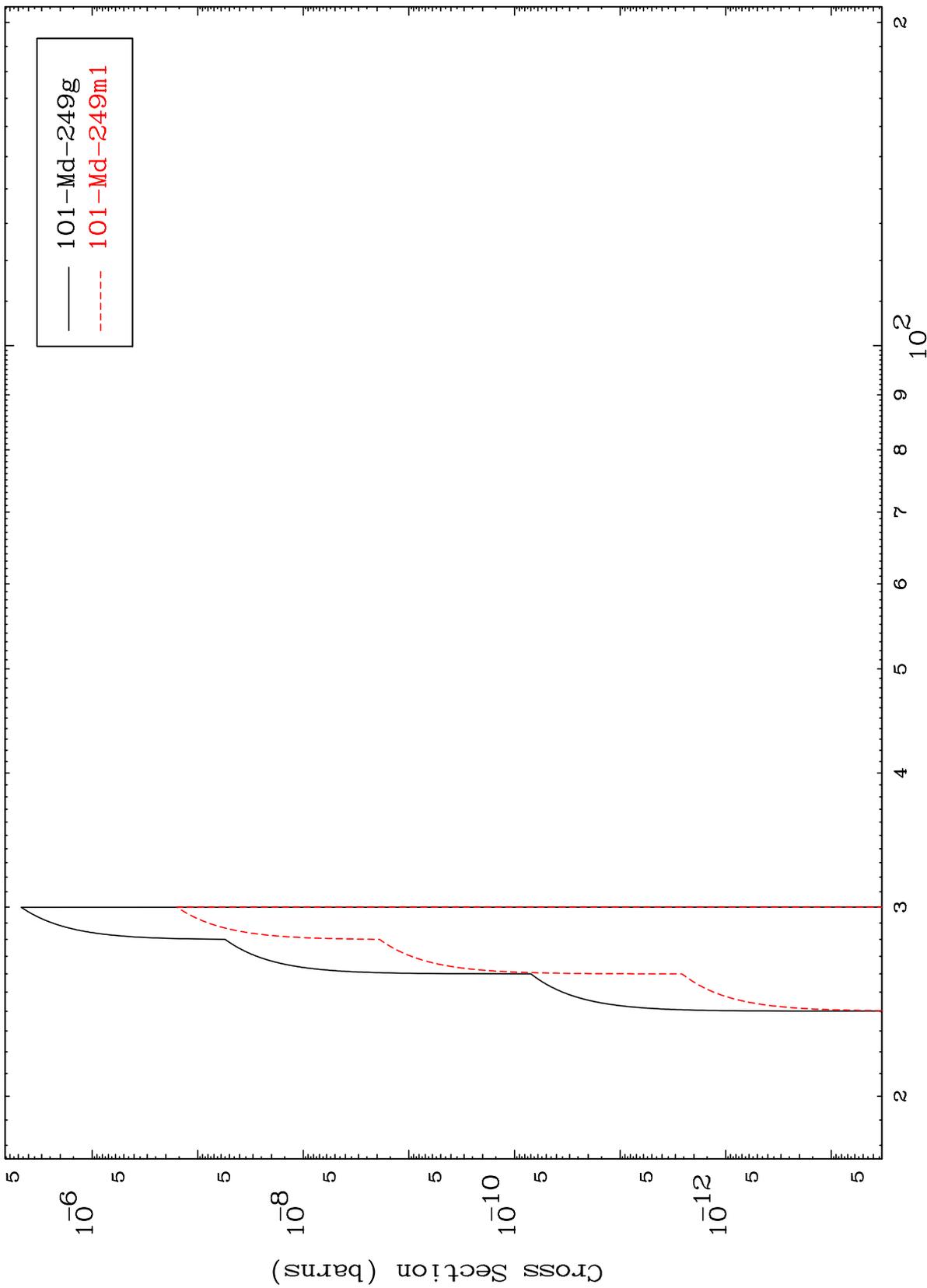
Incident Energy (MeV)

11

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100-Fm-248

(n,t)
Radionuclide Production Cross Section



100-Fm-248

Incident Energy (MeV)

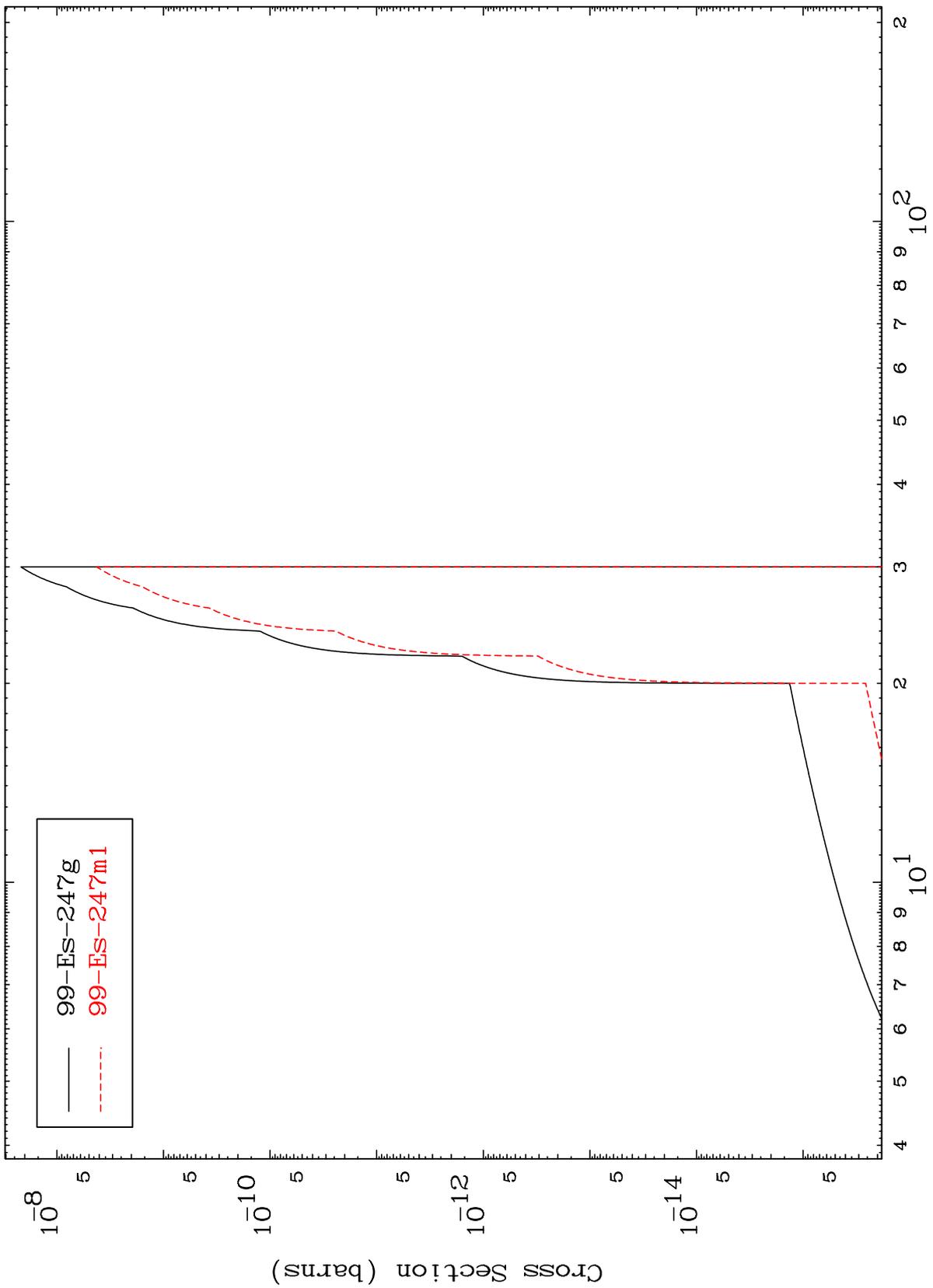
12

MAT 9929

(n,p) α

100-Fm-248

Radionuclide Production Cross Section



13

Incident Energy (MeV)

100-Fm-248