

Program EVALPLOT
(Version 2021-1)

by

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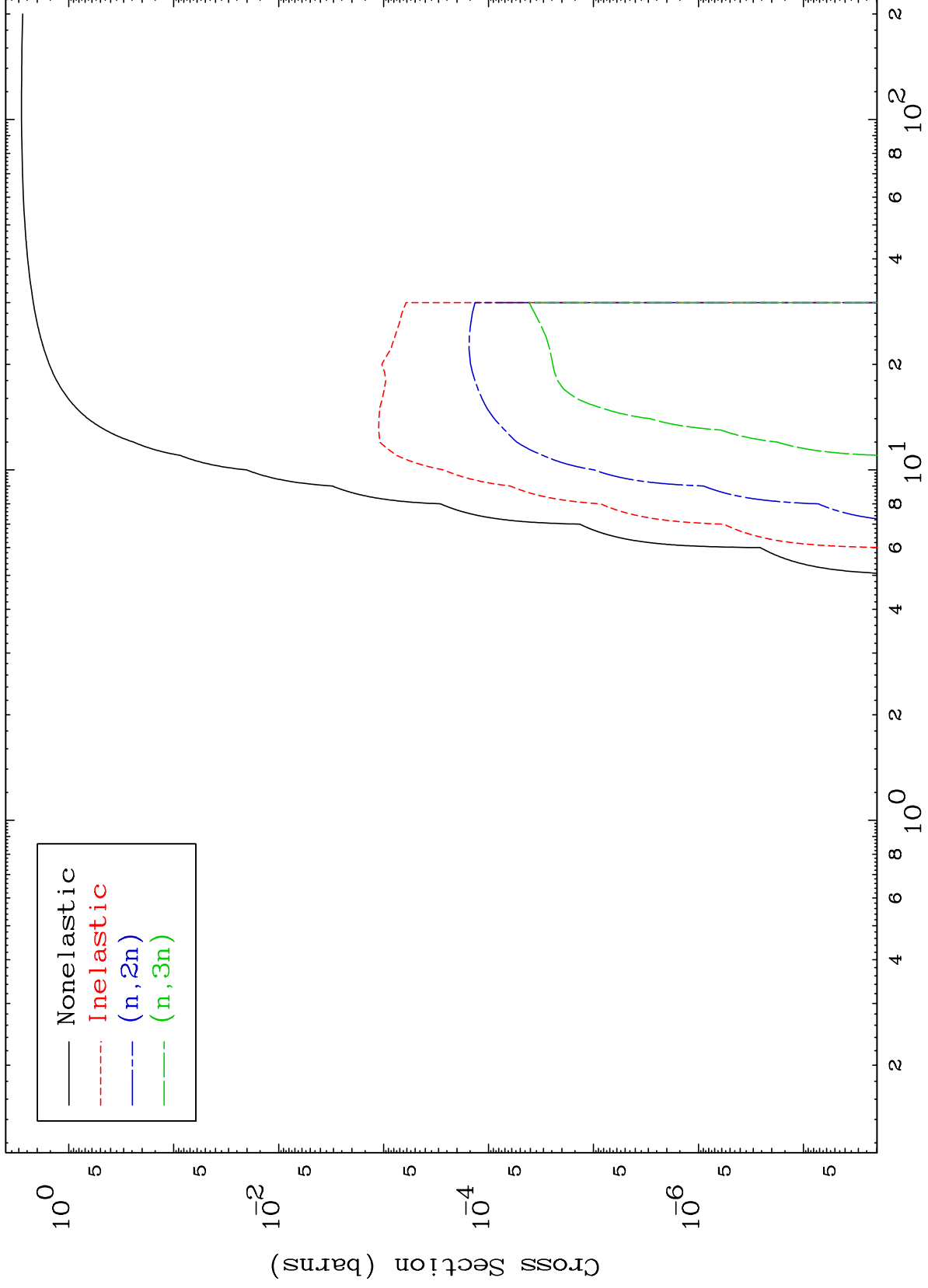
Press Mouse Button to Start

MAT 9449

Triton Major

94-Pu-243

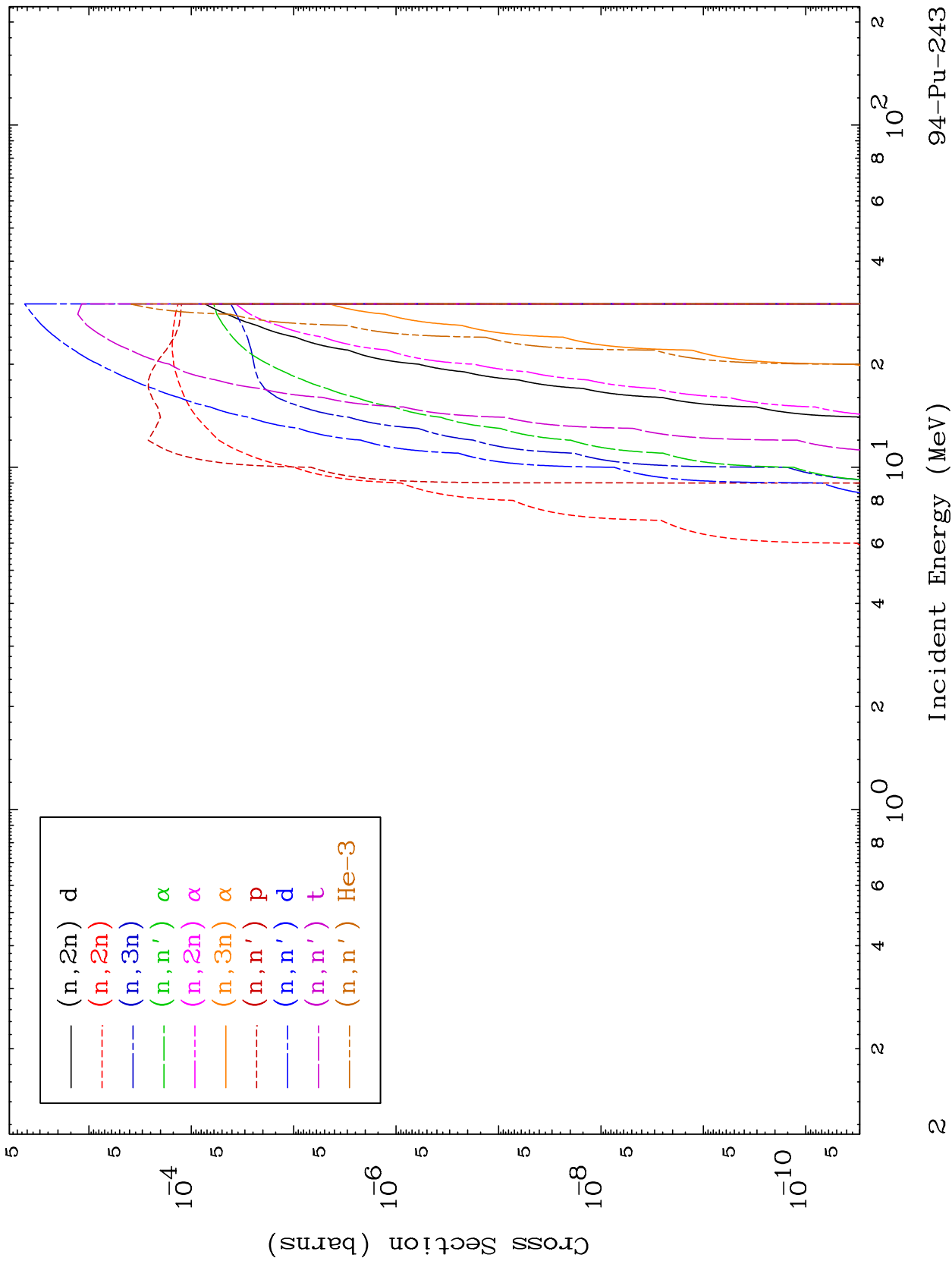
0 Kelvin Cross Sections



MAT 9449

Triton Neutron Absorption
0 Kelvin Cross Sections

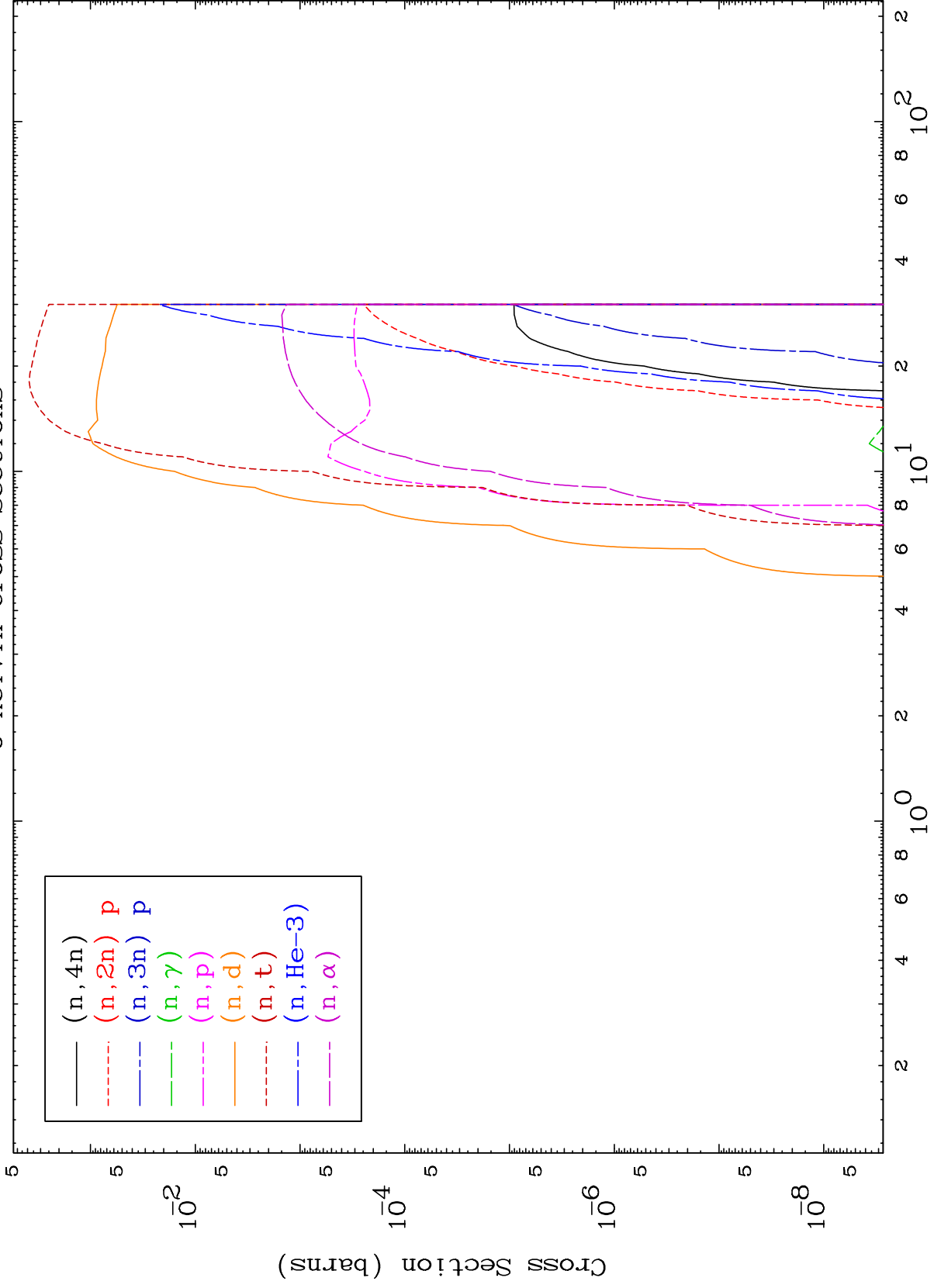
94-Pu-243



MAT 9449

Triton Neutron Absorption
0 Kelvin Cross Sections

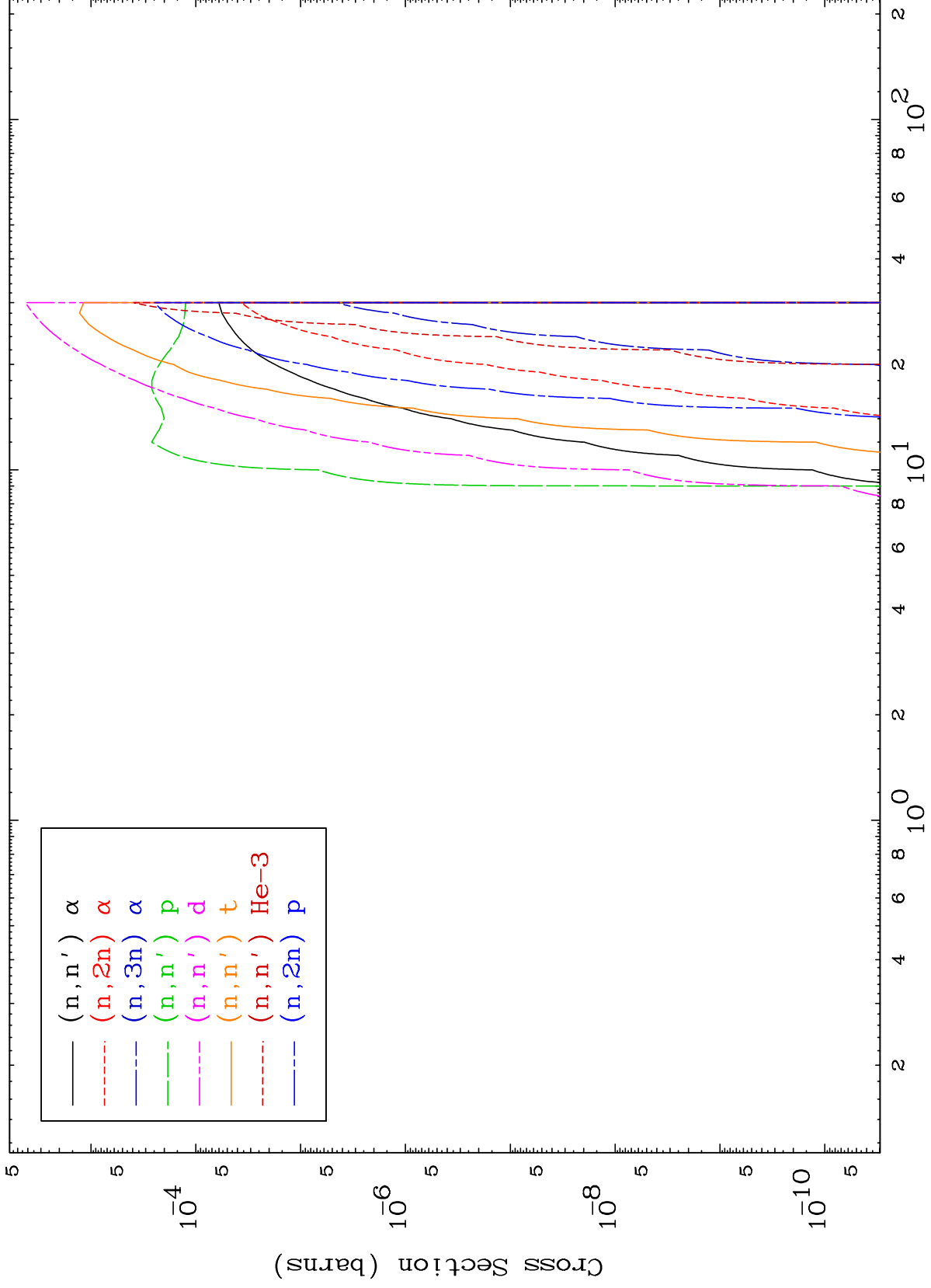
94-Pu-243



MAT 9449

Triton Charged Particle
0 Kelvin Cross Sections

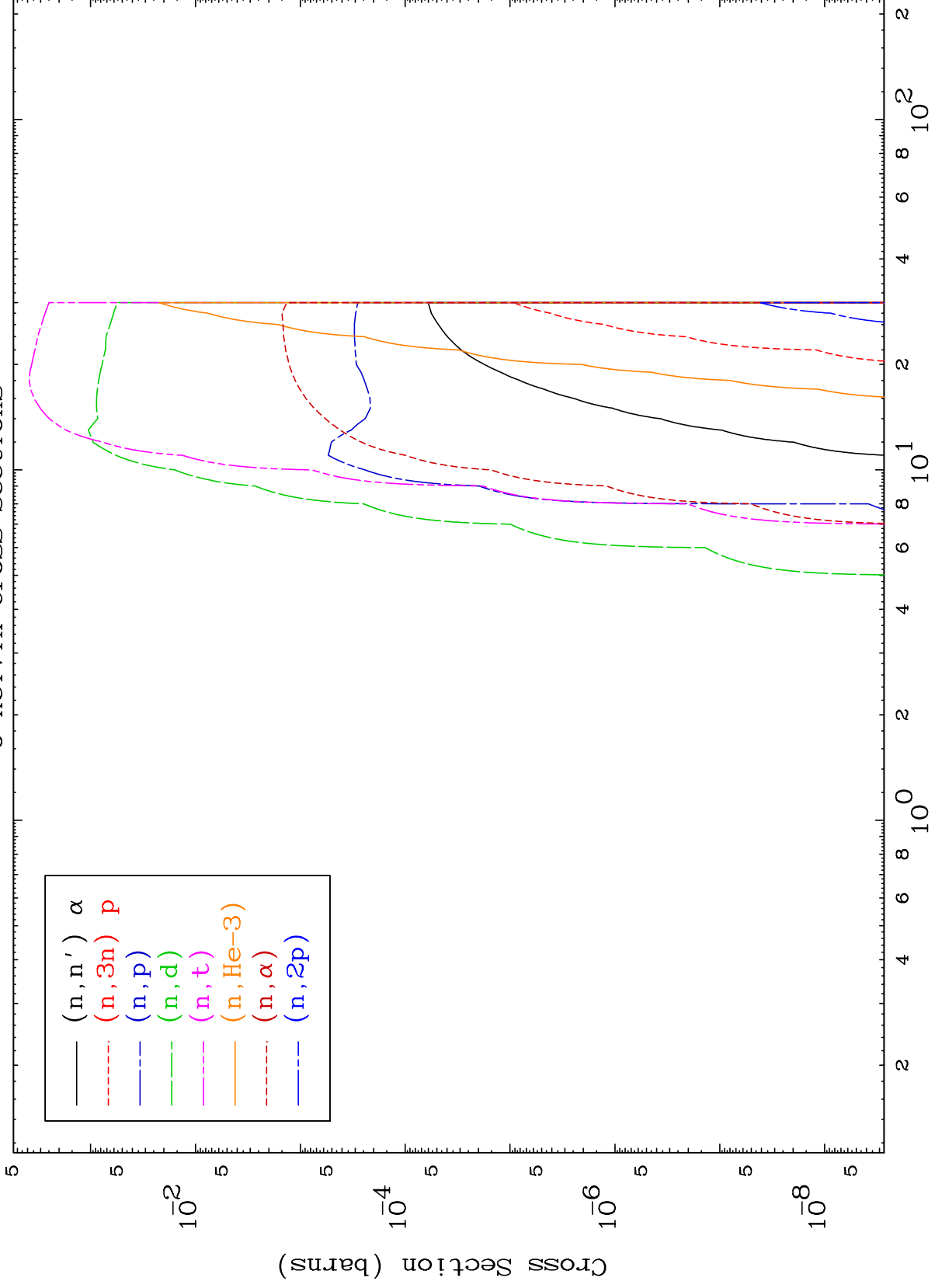
94-Pu-243



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Triton Charged Particle
0 Kelvin Cross Sections

94-Pu-243

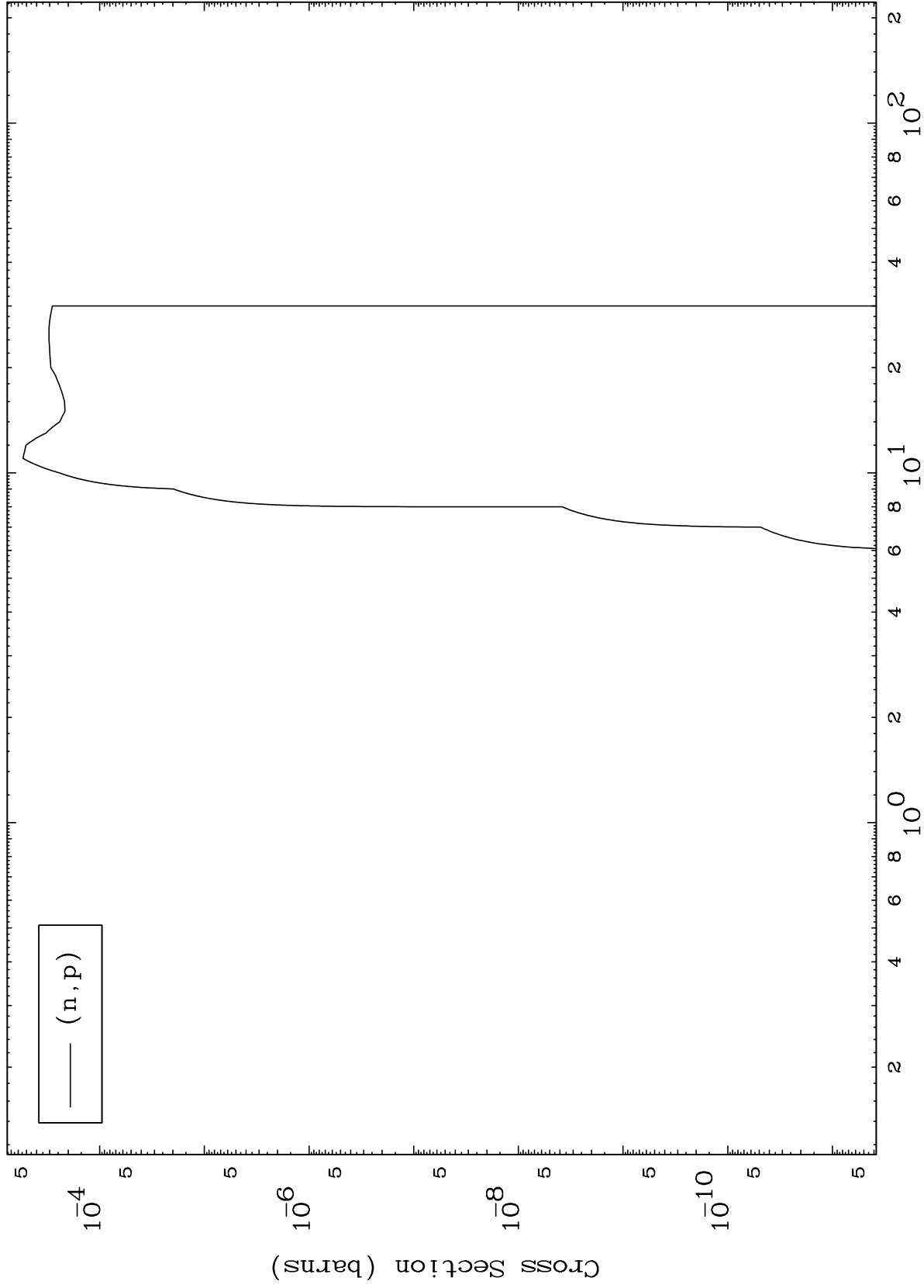


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(t,p) Levels

94-Pu-243

0 Kelvin Cross Sections



6

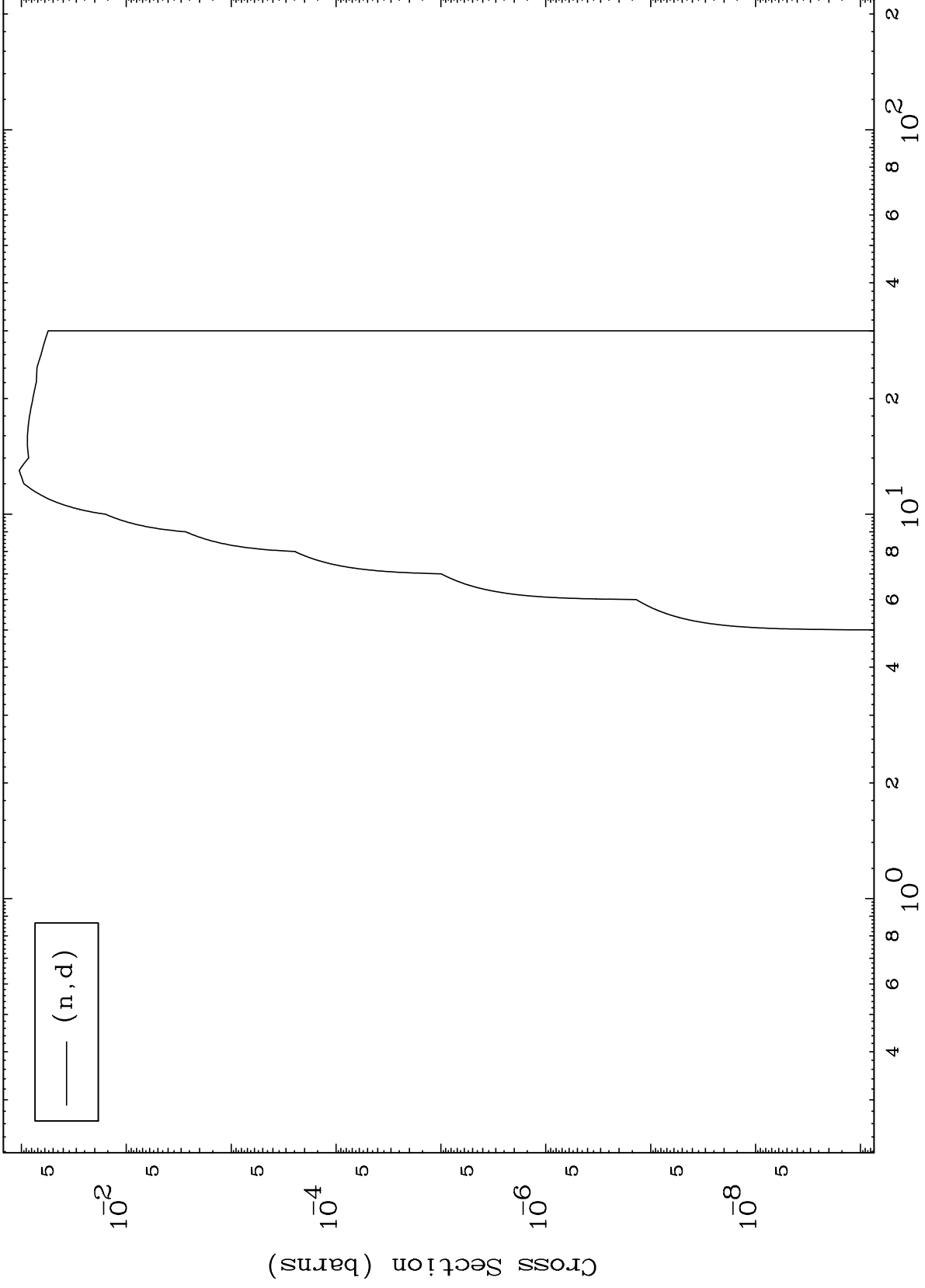
Incident Energy (MeV)

94-Pu-243

MAT 9449

94-Pu-243

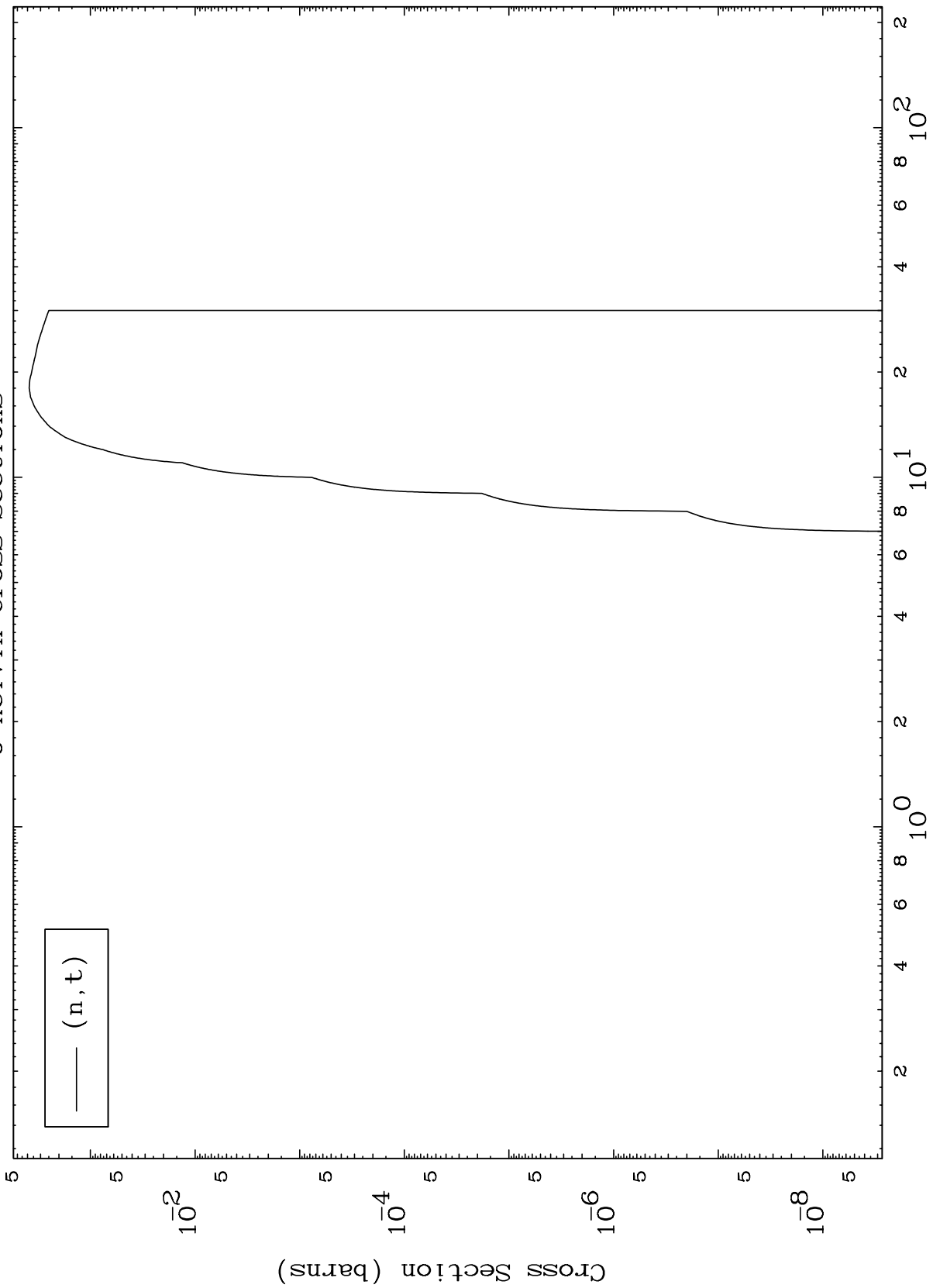
(t, d) Levels
0 Kelvin Cross Sections



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94-Pu-243

(t, t) Levels
0 Kelvin Cross Sections



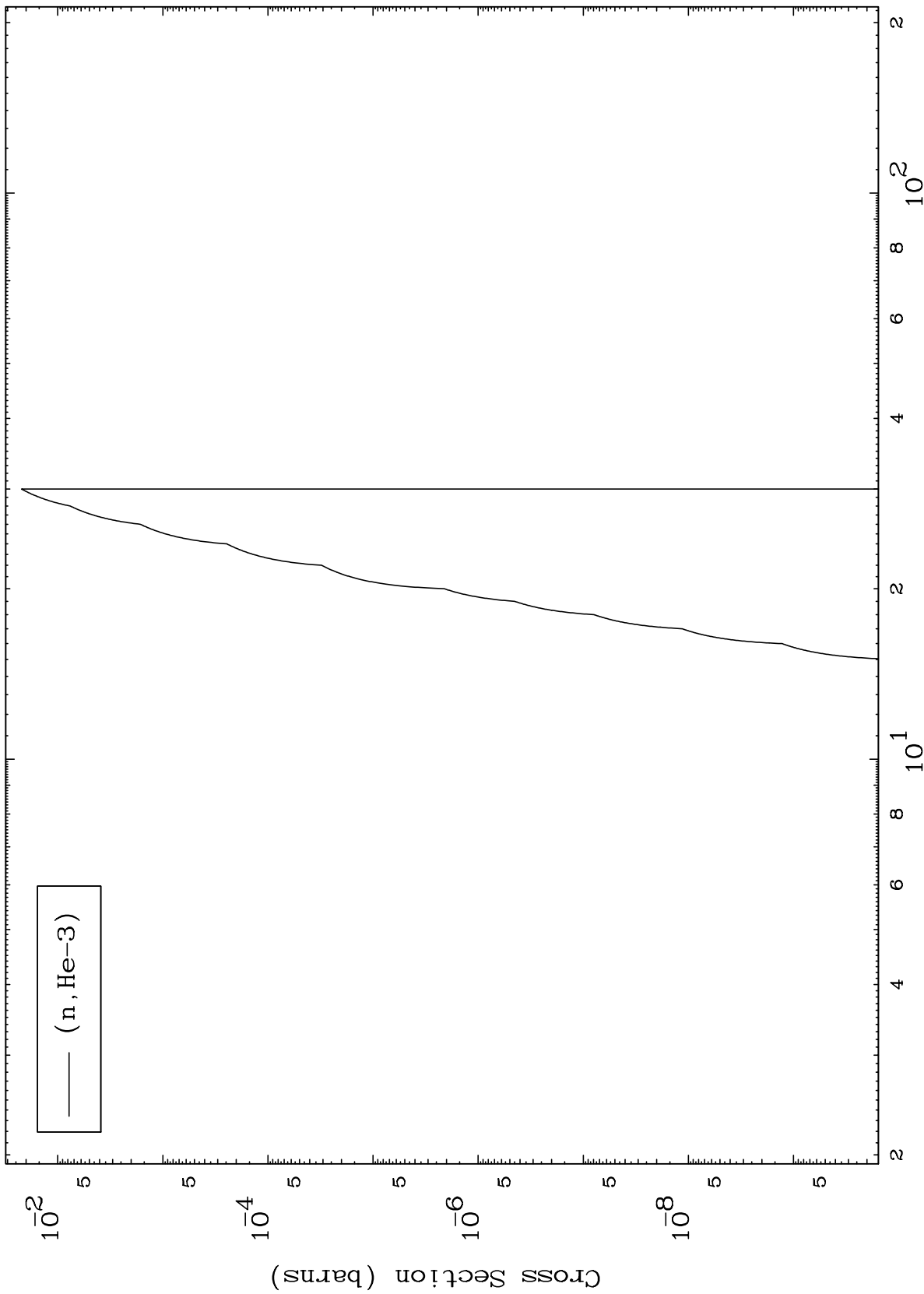
94-Pu-243

Incident Energy (MeV)

MAT 9449

94-Pu-243

(t,He3) Levels
0 Kelvin Cross Sections



9

94-Pu-243

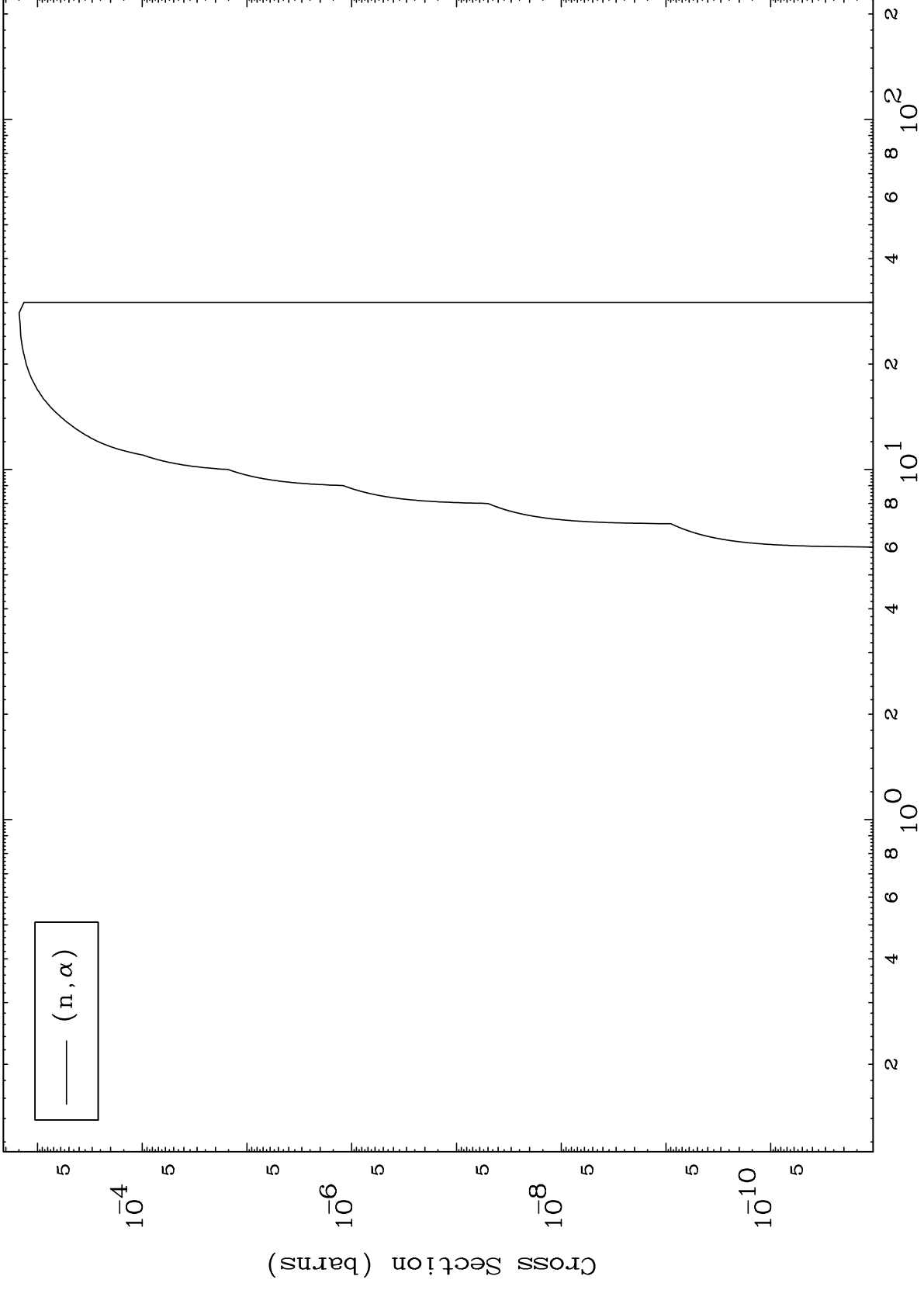
Incident Energy (MeV)

MAT 9449

(t, α) Levels

94-Pu-243

0 Kelvin Cross Sections



10

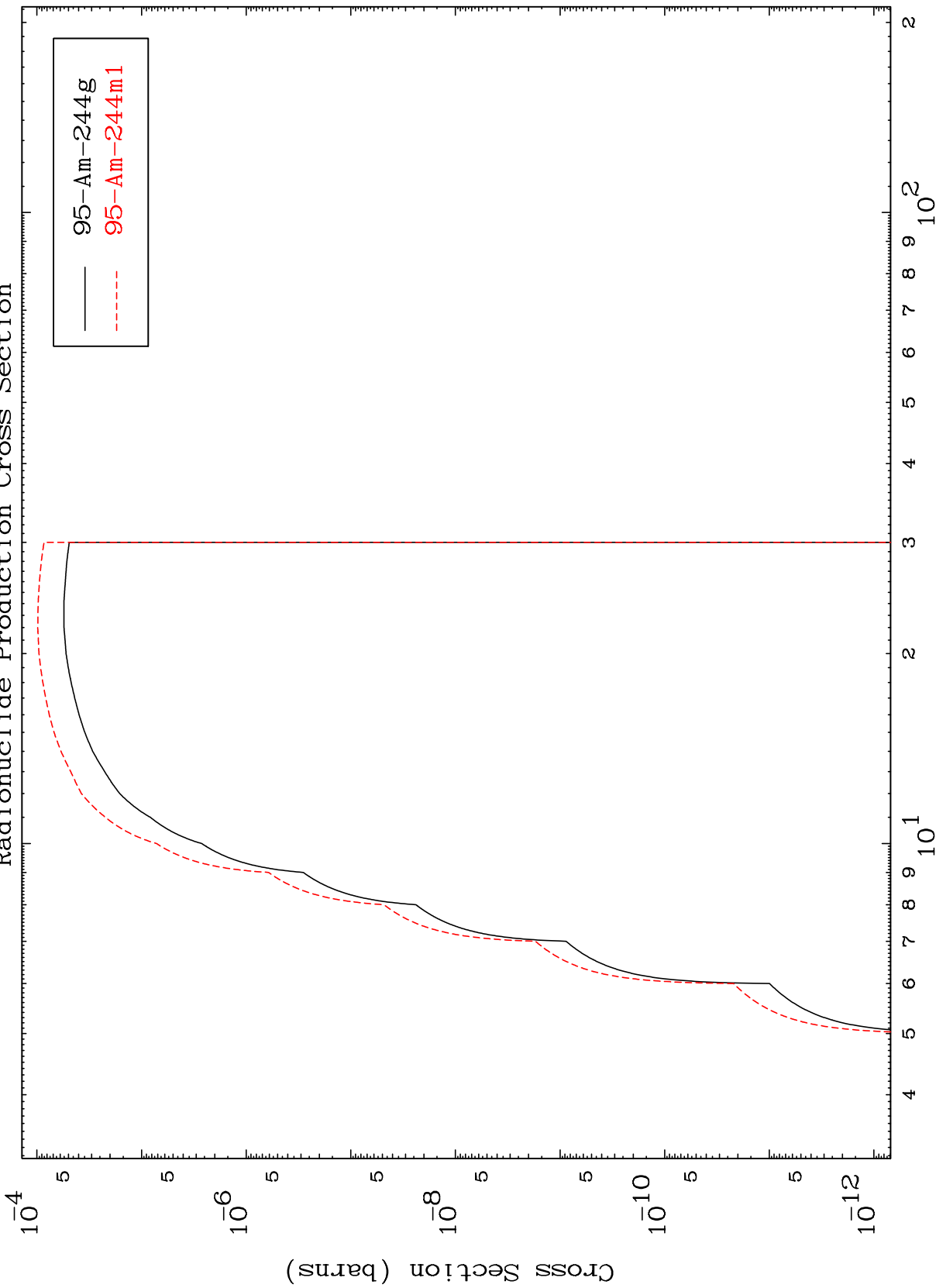
Incident Energy (MeV)

94-Pu-243

MAT 9449

94-Pu-243

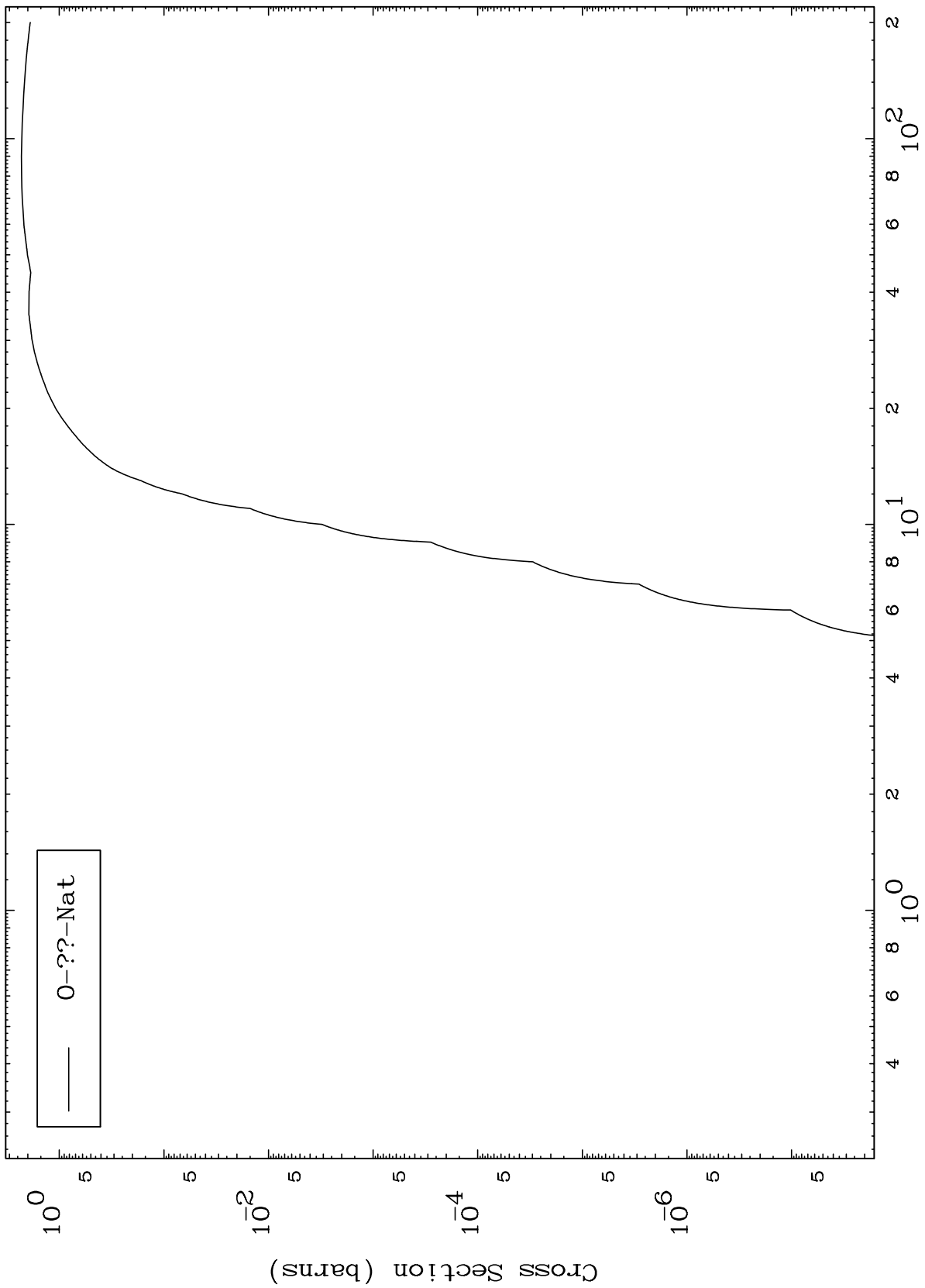
Radionuclide Production Cross Section (n,2n)



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94-Pu-243

Fission
Radionuclide Production Cross Section



94-Pu-243

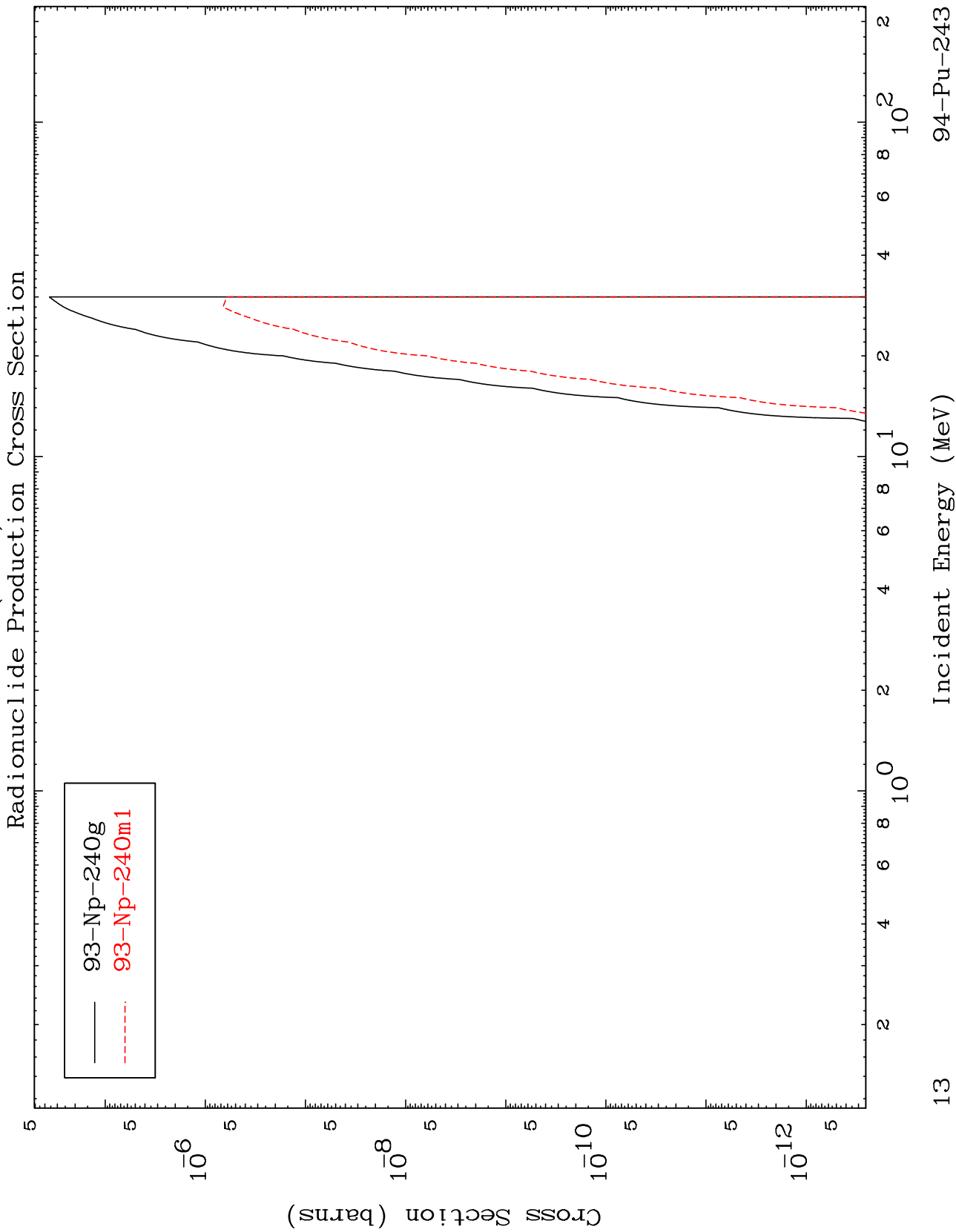
Incident Energy (MeV)

12

MAT 9449

(n,2n) α

94-Pu-243

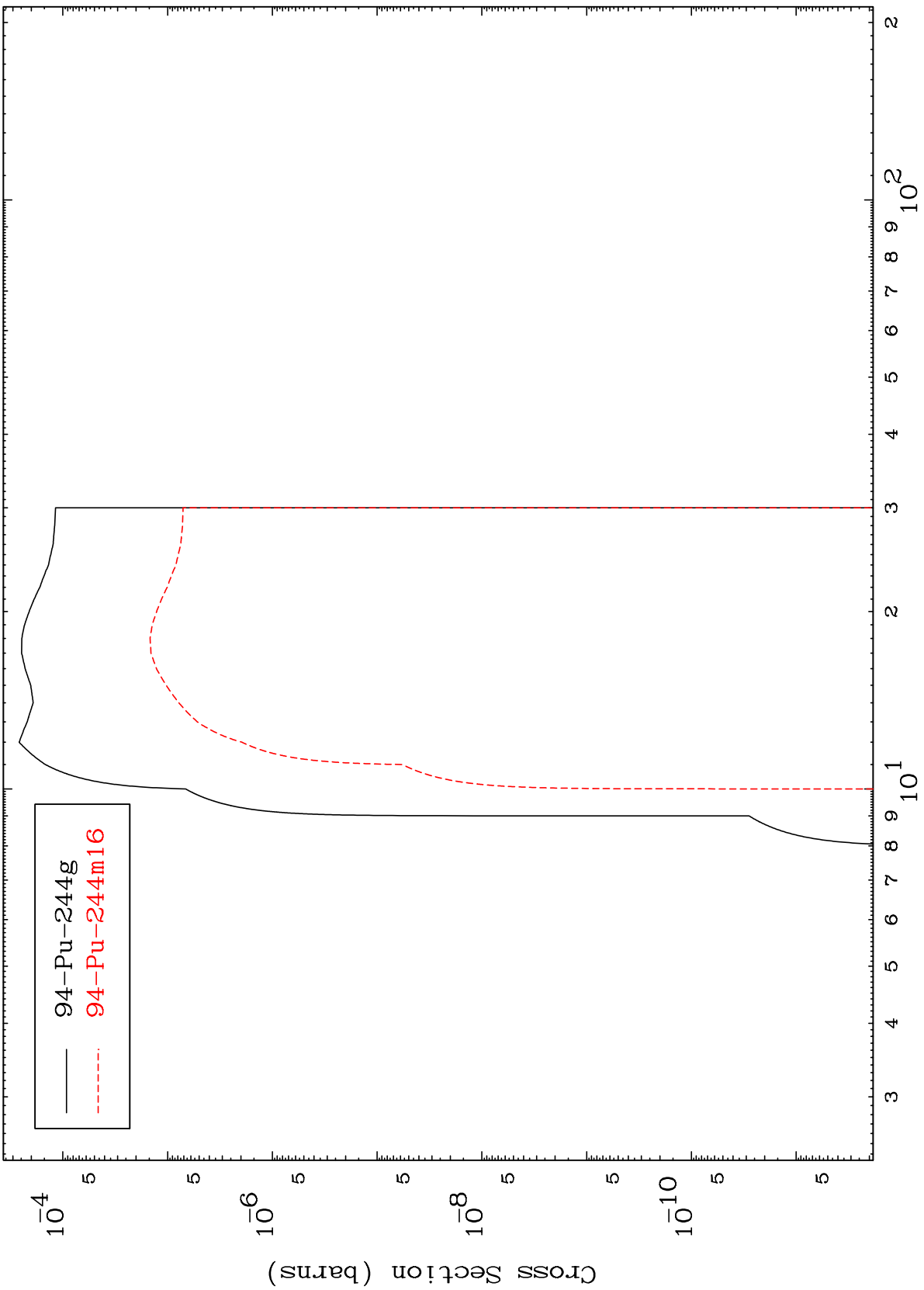


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(n,n') p

94-Pu-243

Radionuclide Production Cross Section



14

Incident Energy (MeV)

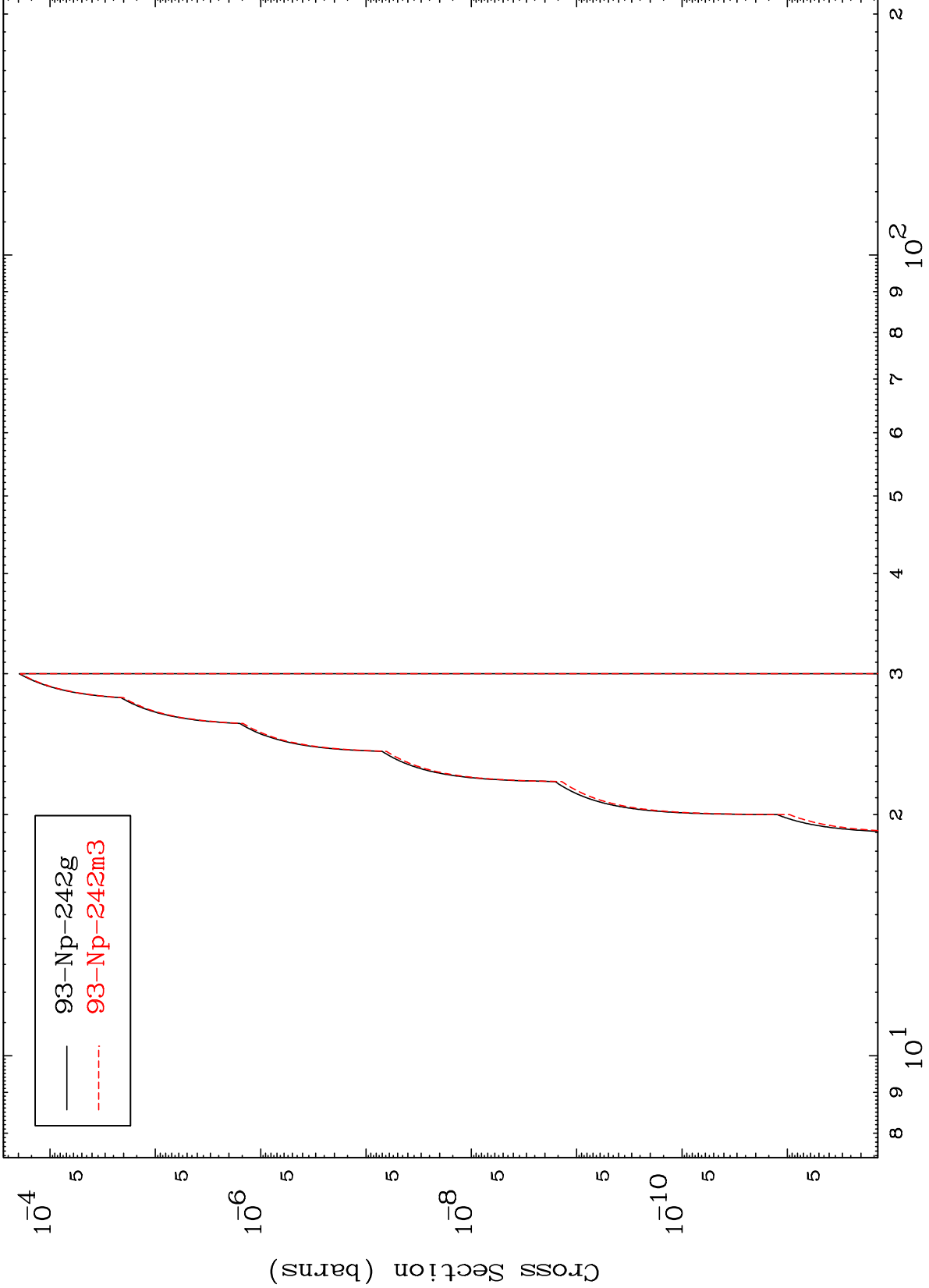
94-Pu-243

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(n,n') He-3

94-Pu-243

Radionuclide Production Cross Section



93-Np-242g
93-Np-242m3

15

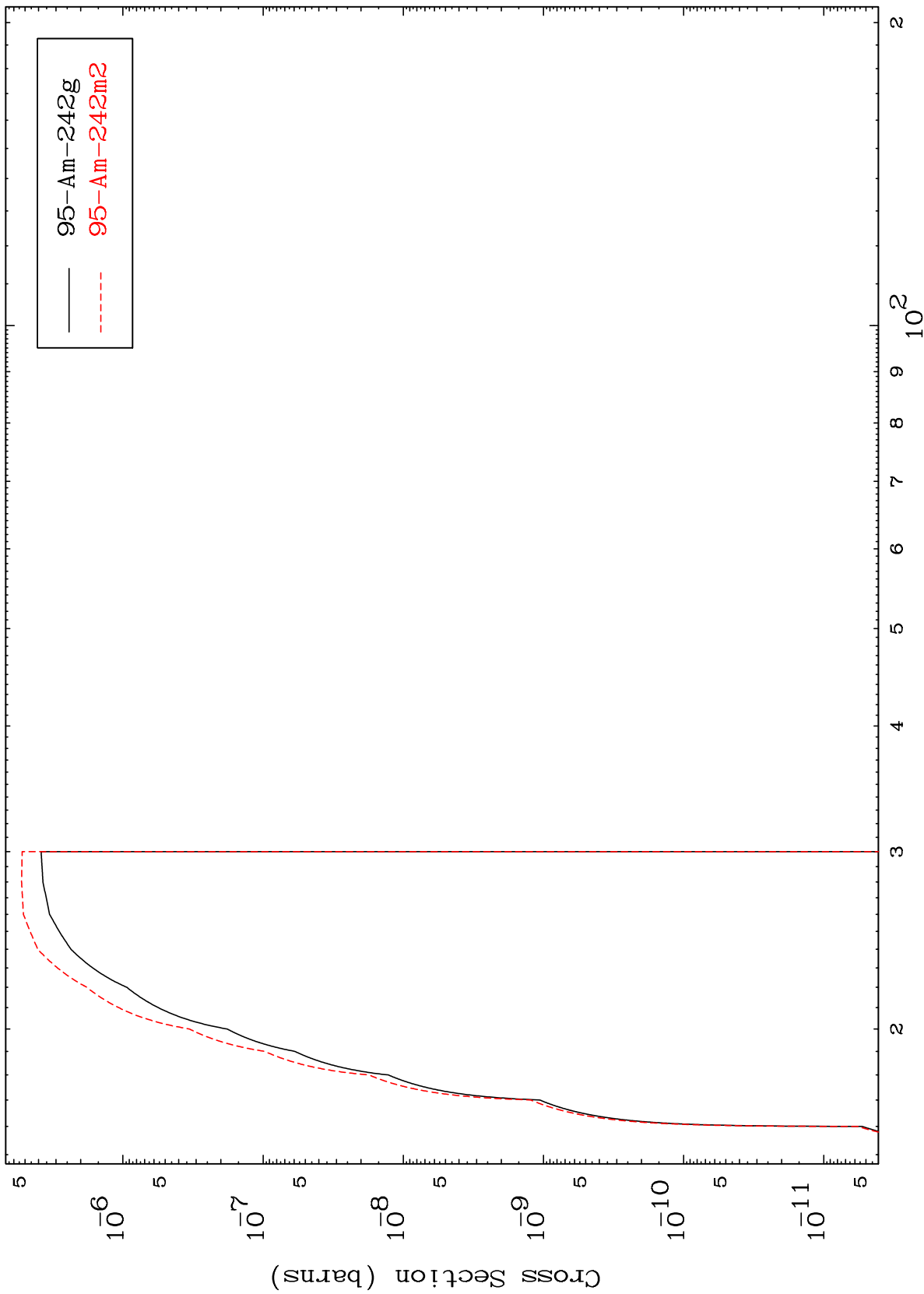
Incident Energy (MeV)

94-Pu-243

MAT 9449

94-Pu-243

(n,4n)
Radionuclide Production Cross Section



16

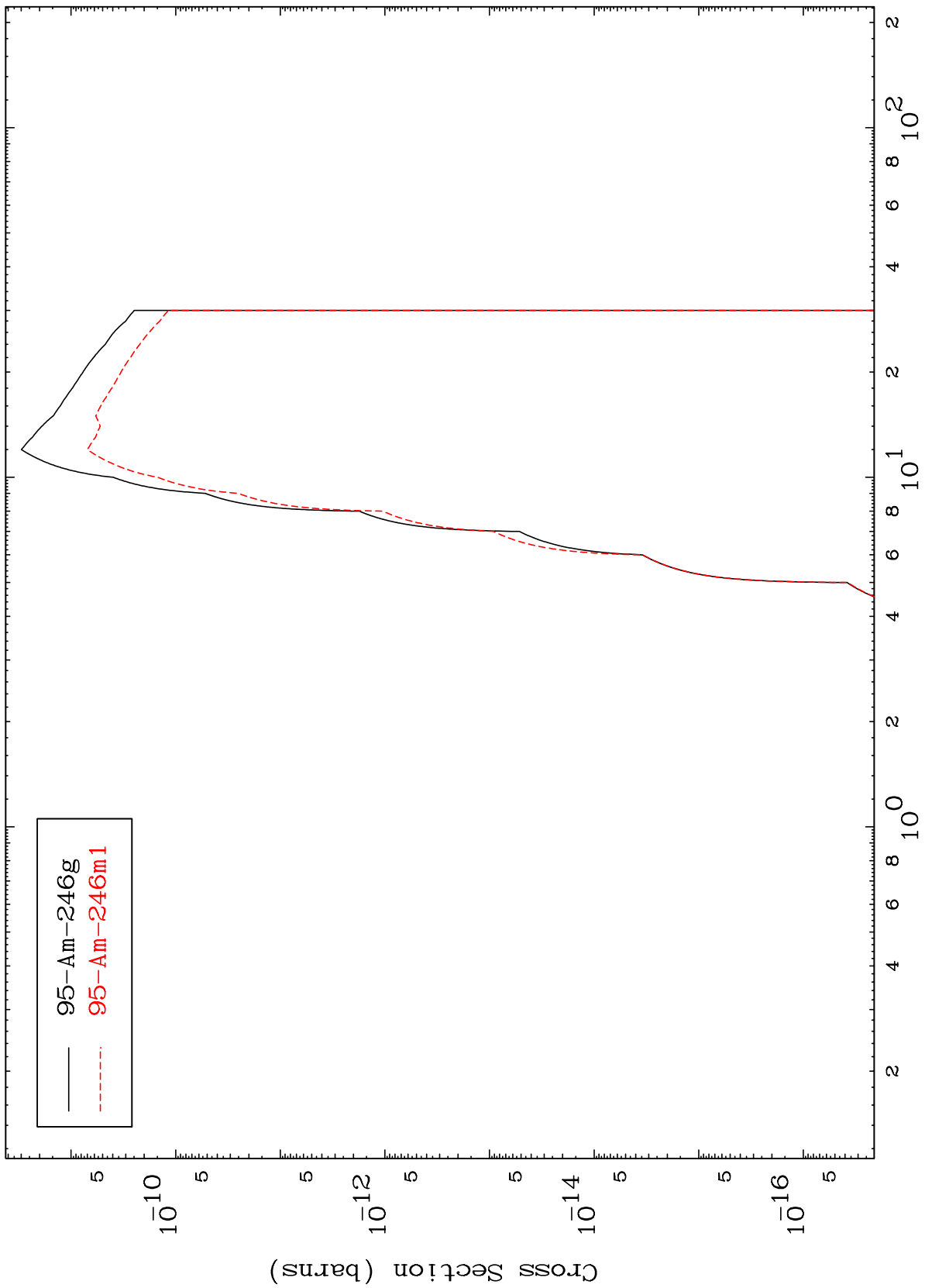
Incident Energy (MeV)

94-Pu-243

MAT 9449

94-Pu-243

(n, γ)
Radionuclide Production Cross Section



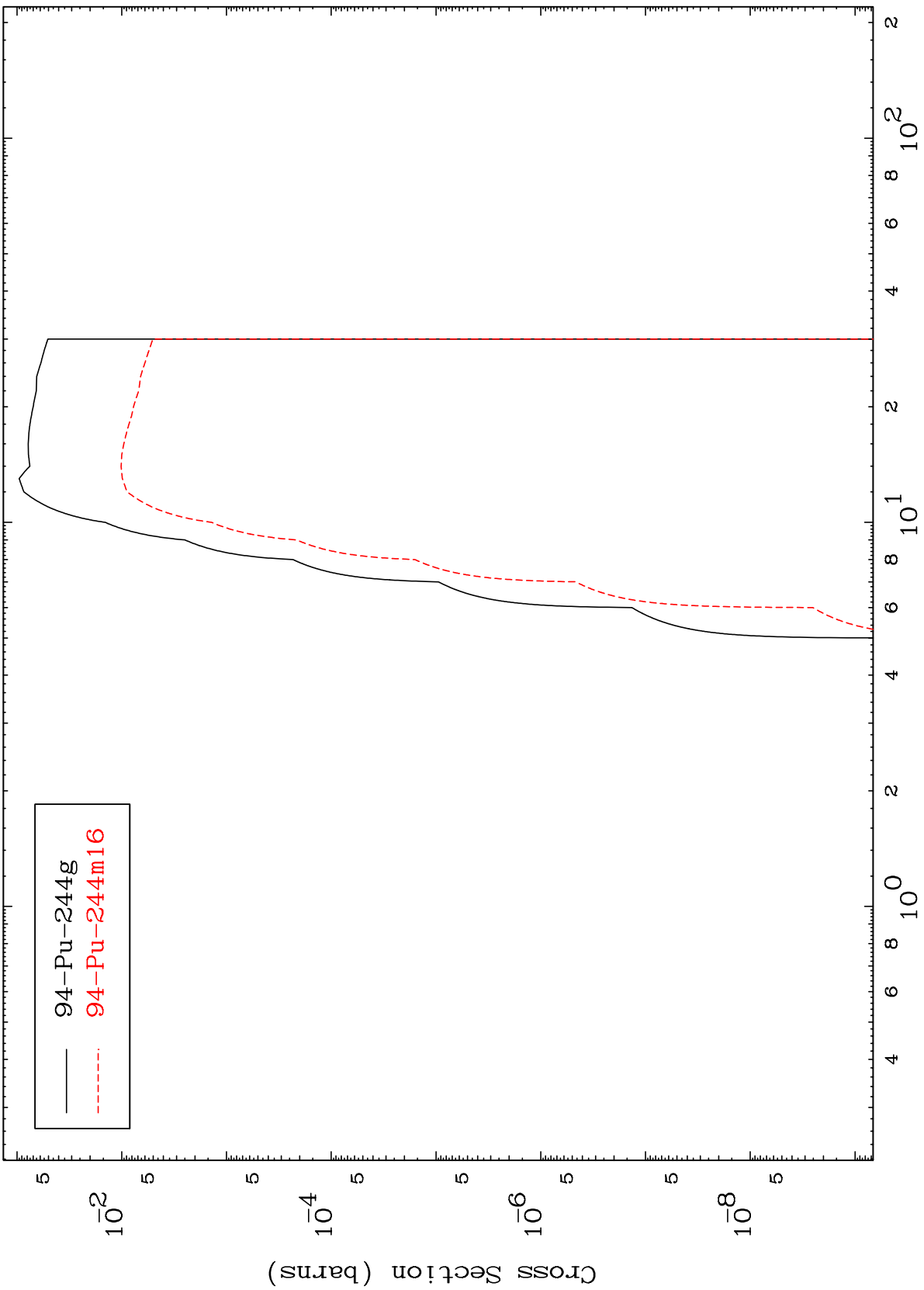
— 95-Am-246g
- - - 95-Am-246m1

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(n,d)

94-Pu-243

Radionuclide Production Cross Section



MAT 9449

94-Pu-243

(n, α)
Radionuclide Production Cross Section

