

Program EVALPLOT
(Version 2021-1)

by

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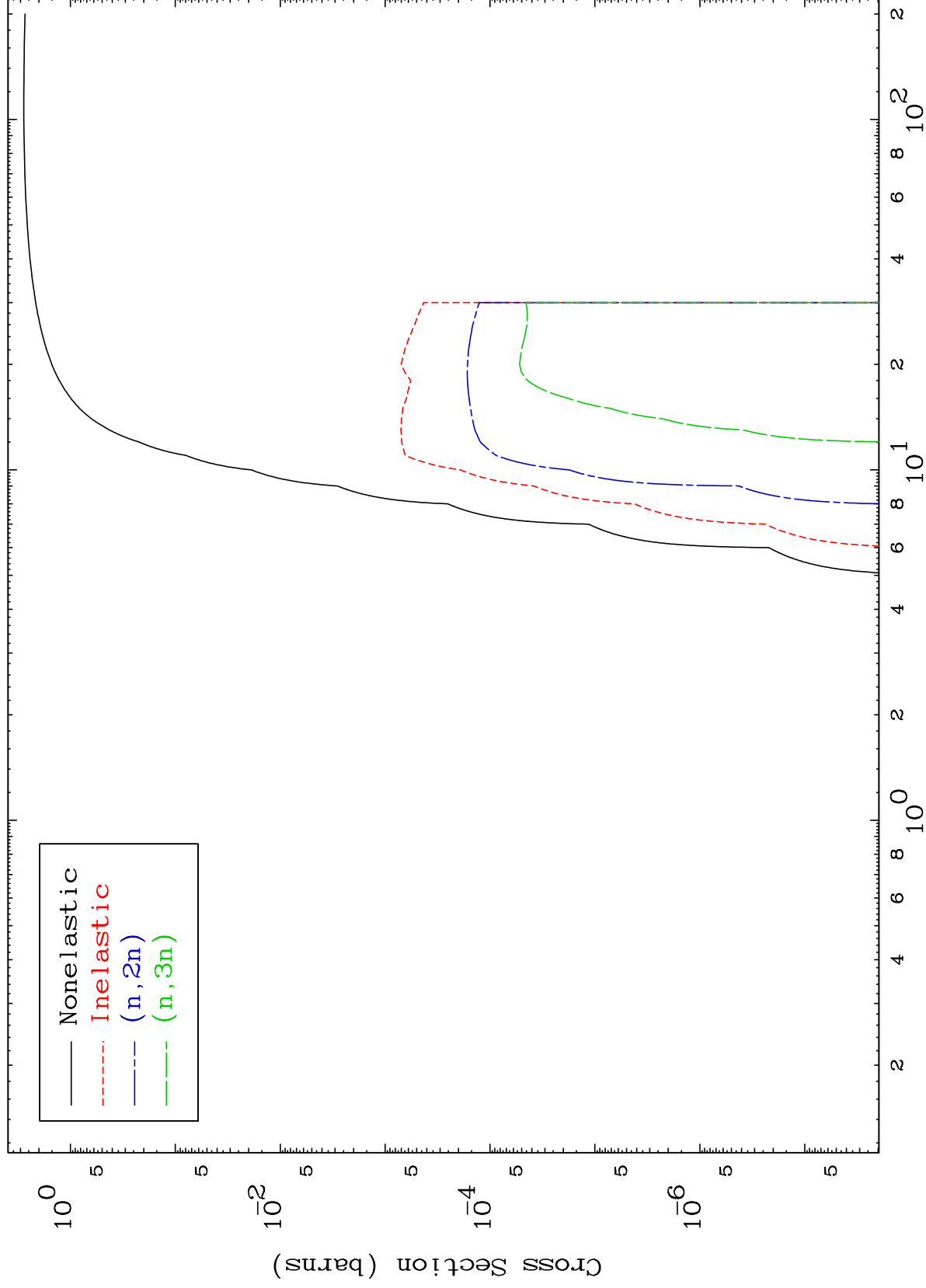
Press Mouse Button to Start

MAT 9431

Triton Major

94-Pu-237

0 Kelvin Cross Sections



1

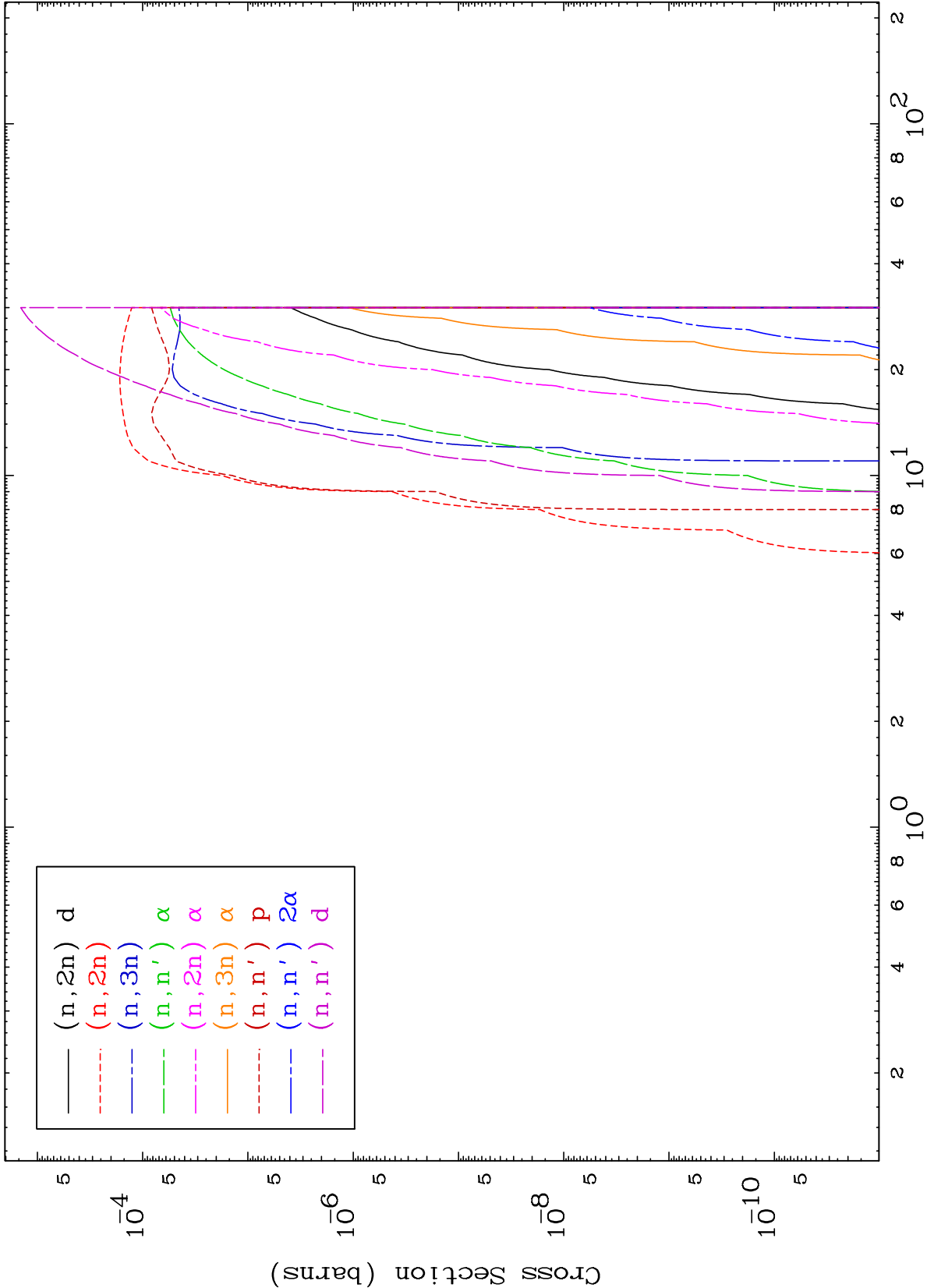
Incident Energy (MeV)

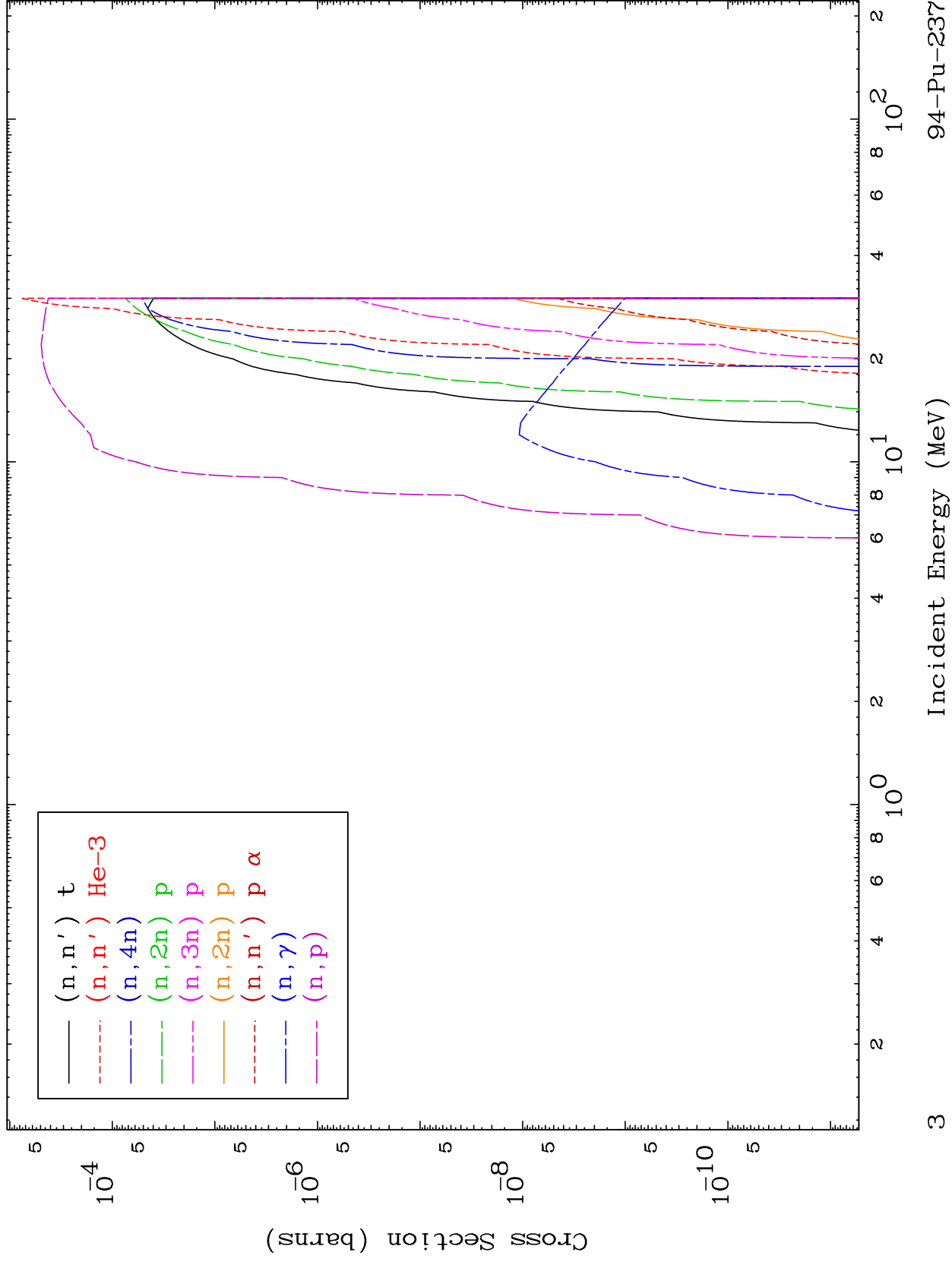
94-Pu-237

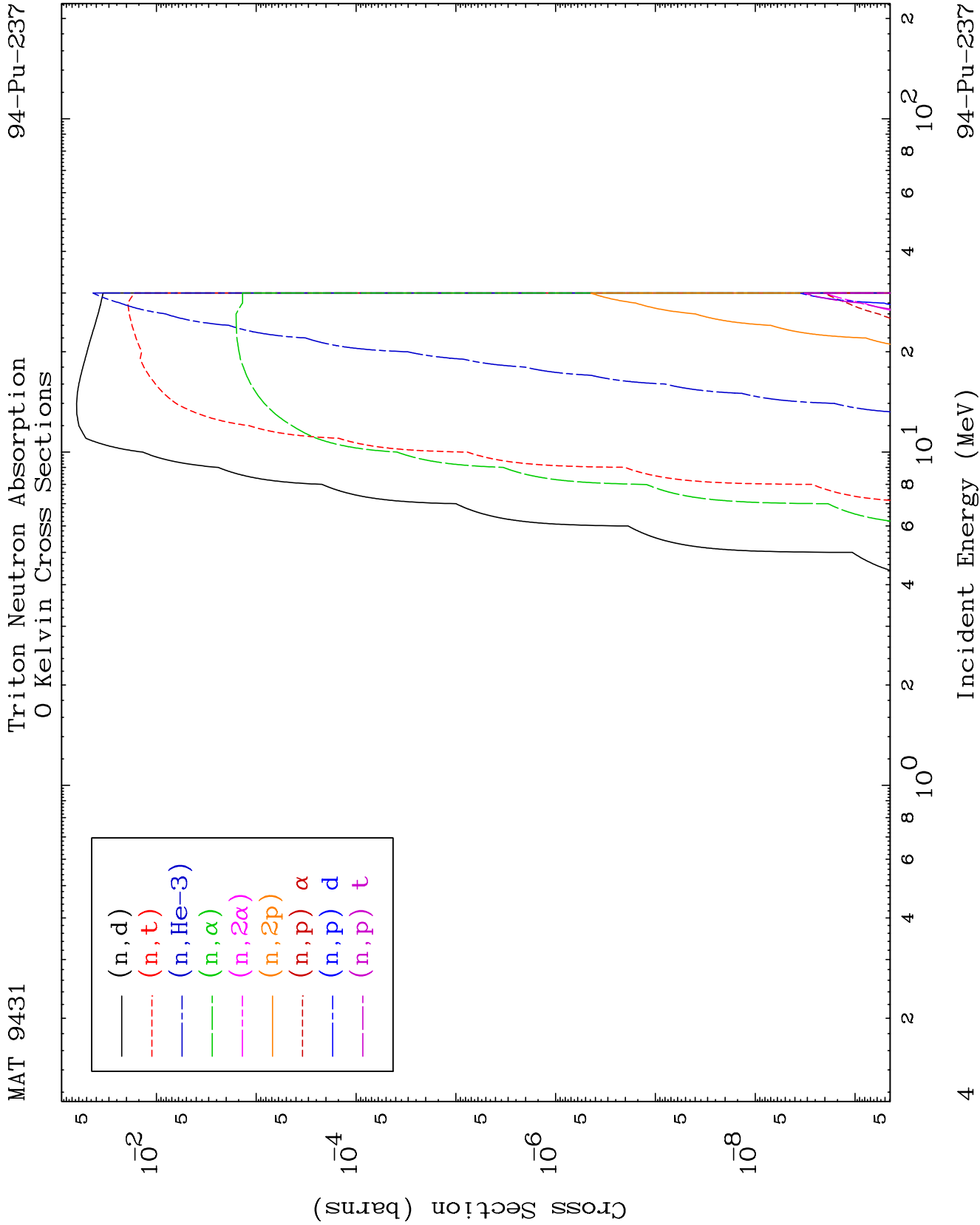
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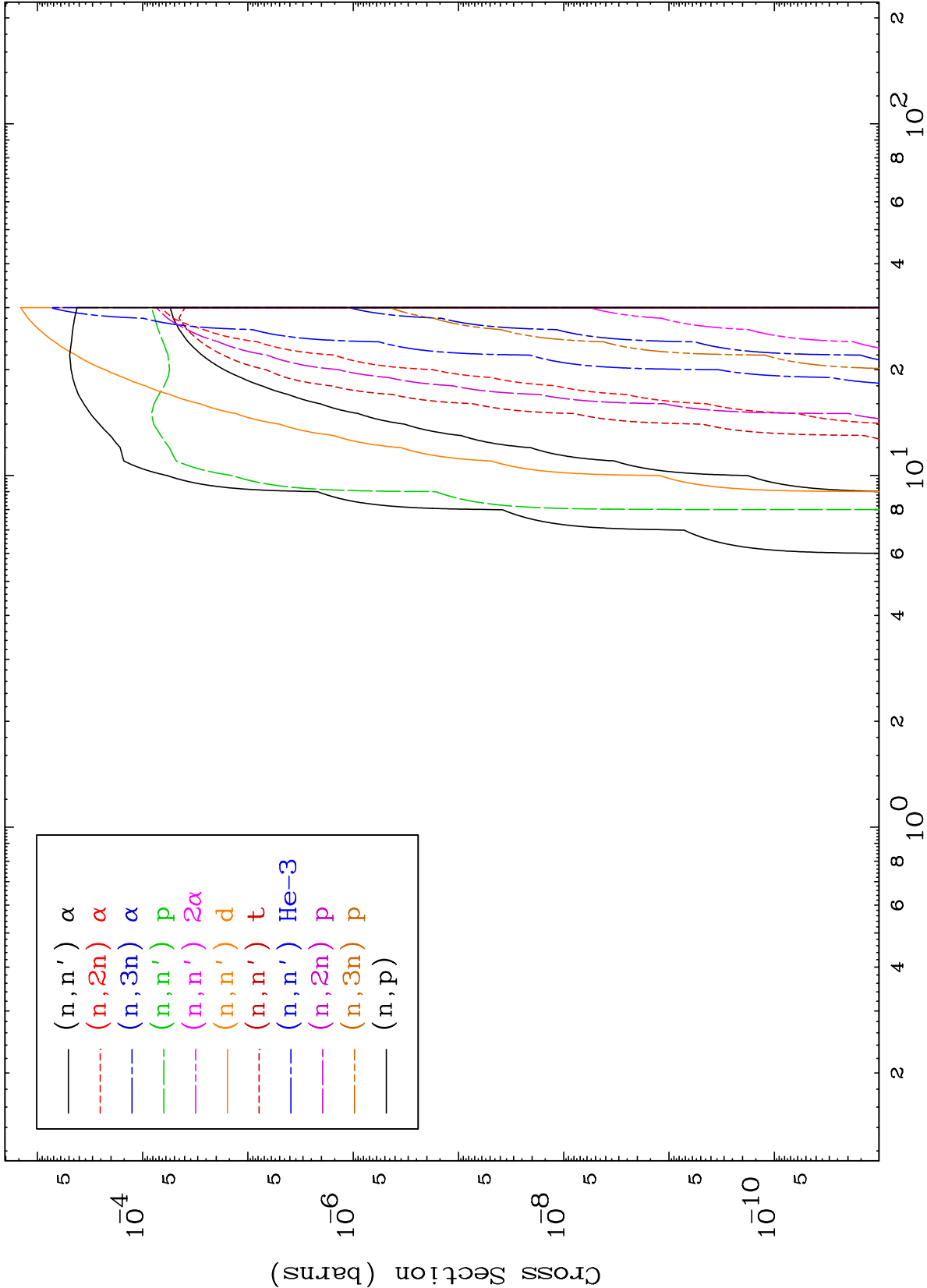
Triton Neutron Absorption
0 Kelvin Cross Sections

94-Pu-237





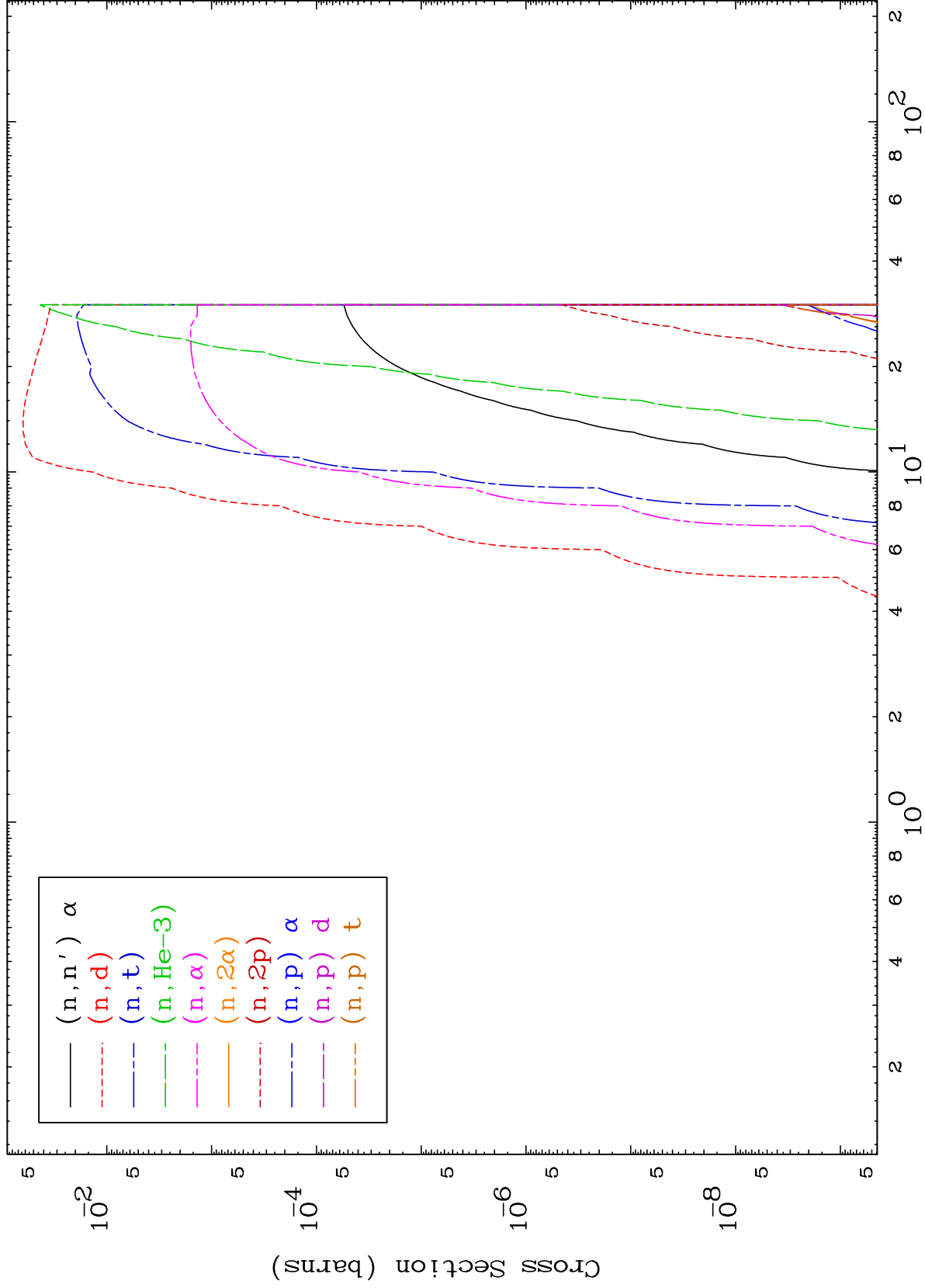




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Triton Charged Particle
0 Kelvin Cross Sections

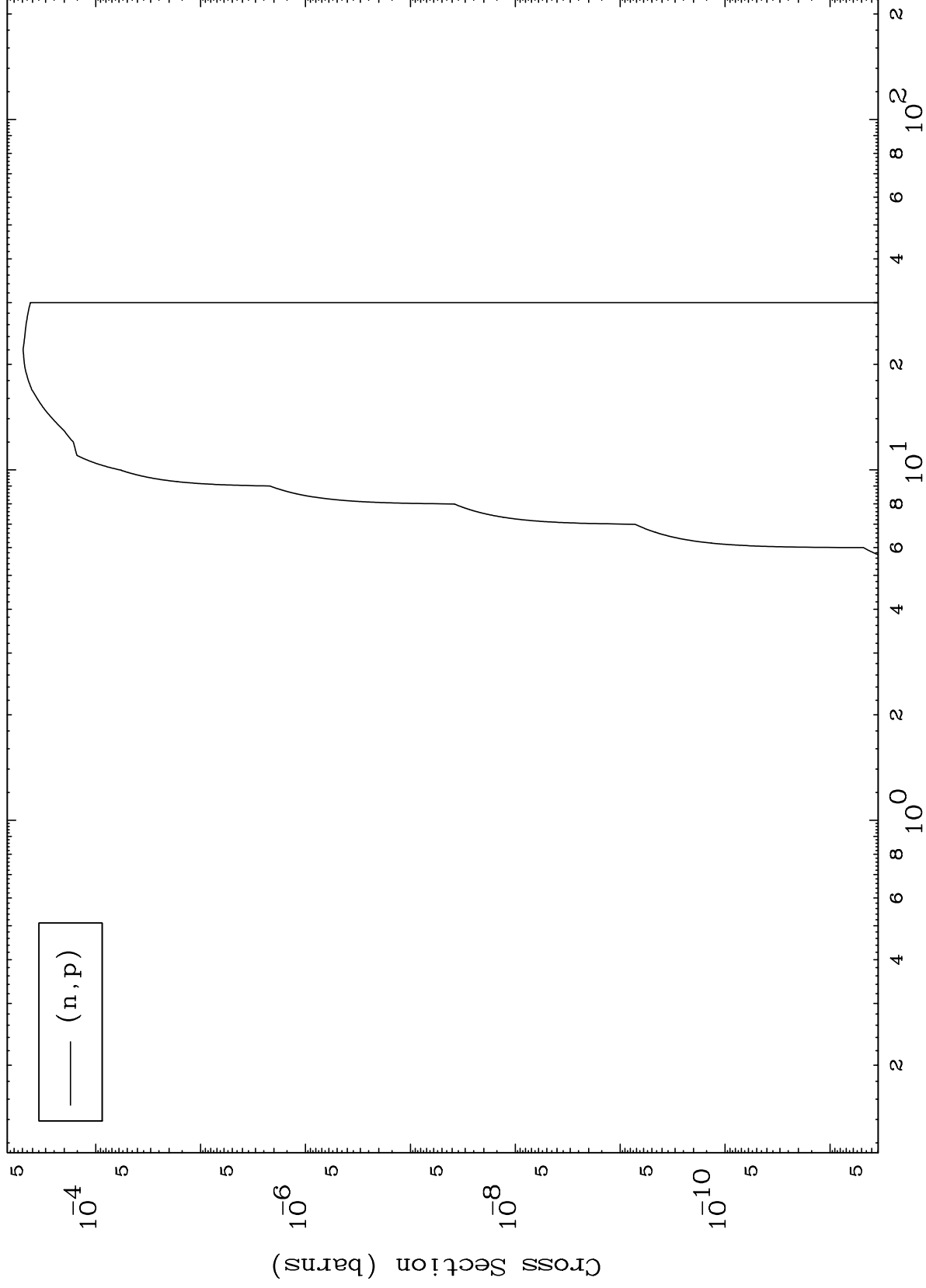
94-Pu-237



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94-Pu-237

(t,p) Levels
0 Kelvin Cross Sections



94-Pu-237

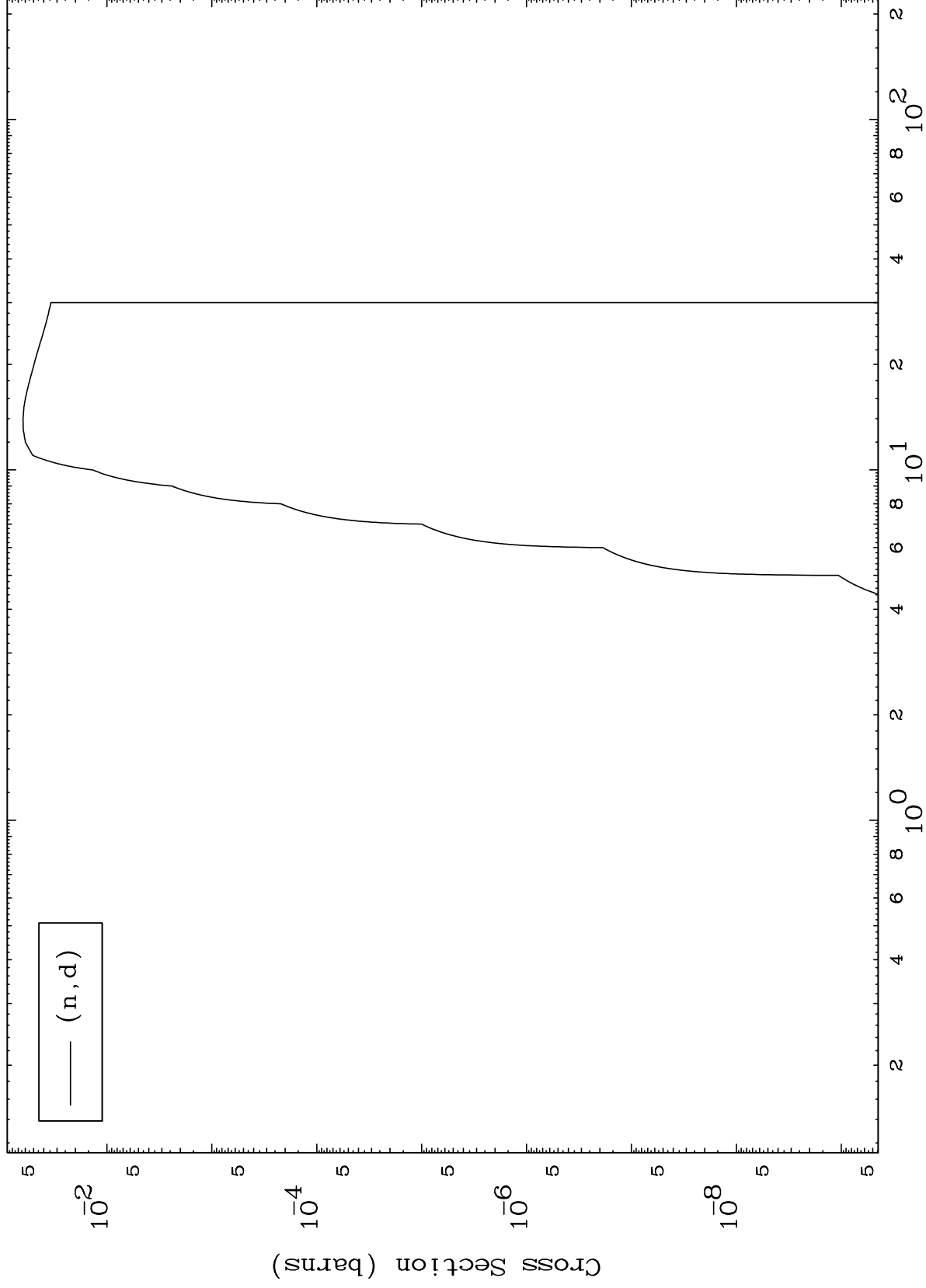
Incident Energy (MeV)

7

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94-Pu-237

(t,d) Levels
0 Kelvin Cross Sections



8

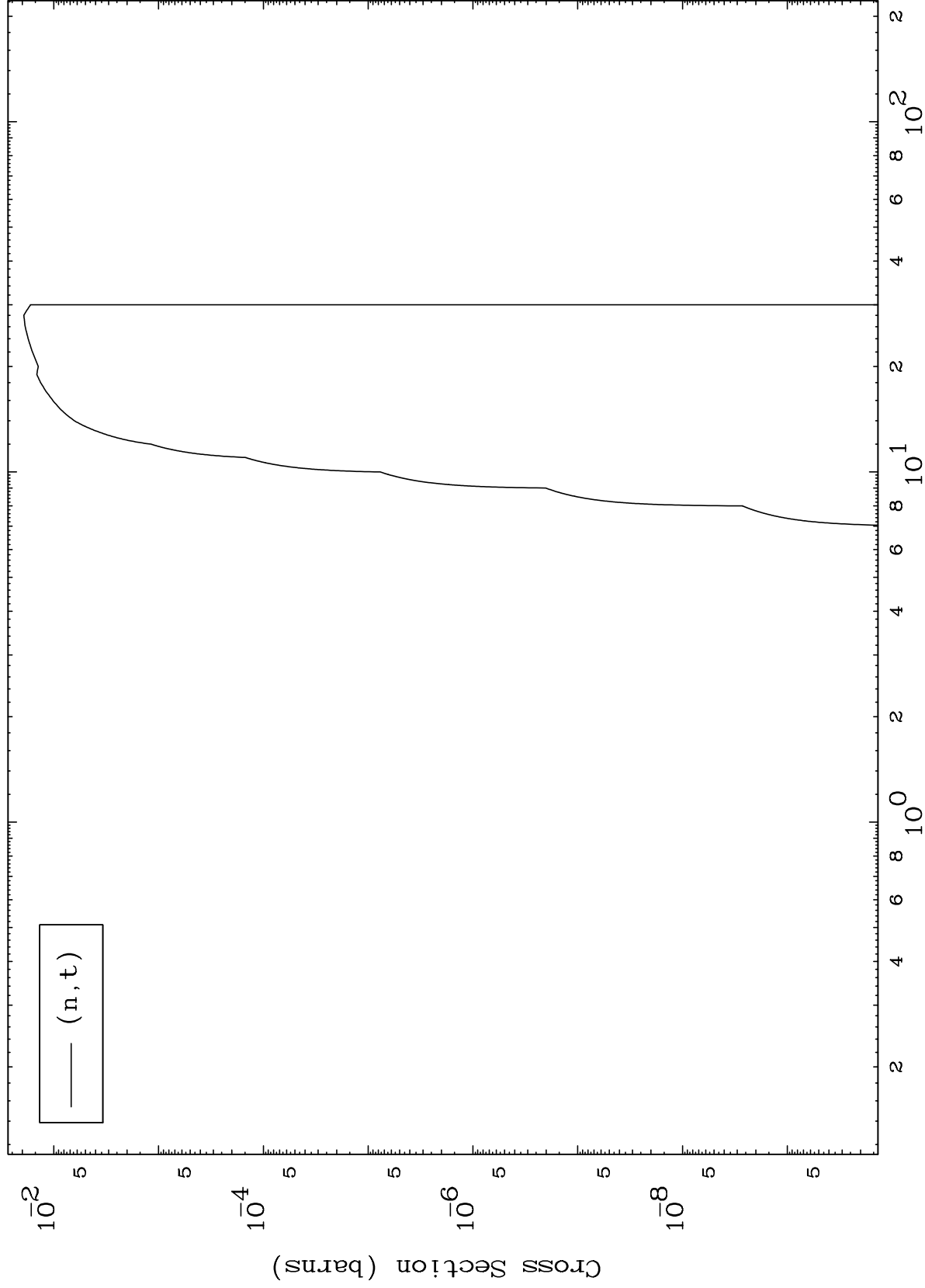
94-Pu-237

Incident Energy (MeV)

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94-Pu-237

(t,t) Levels
0 Kelvin Cross Sections

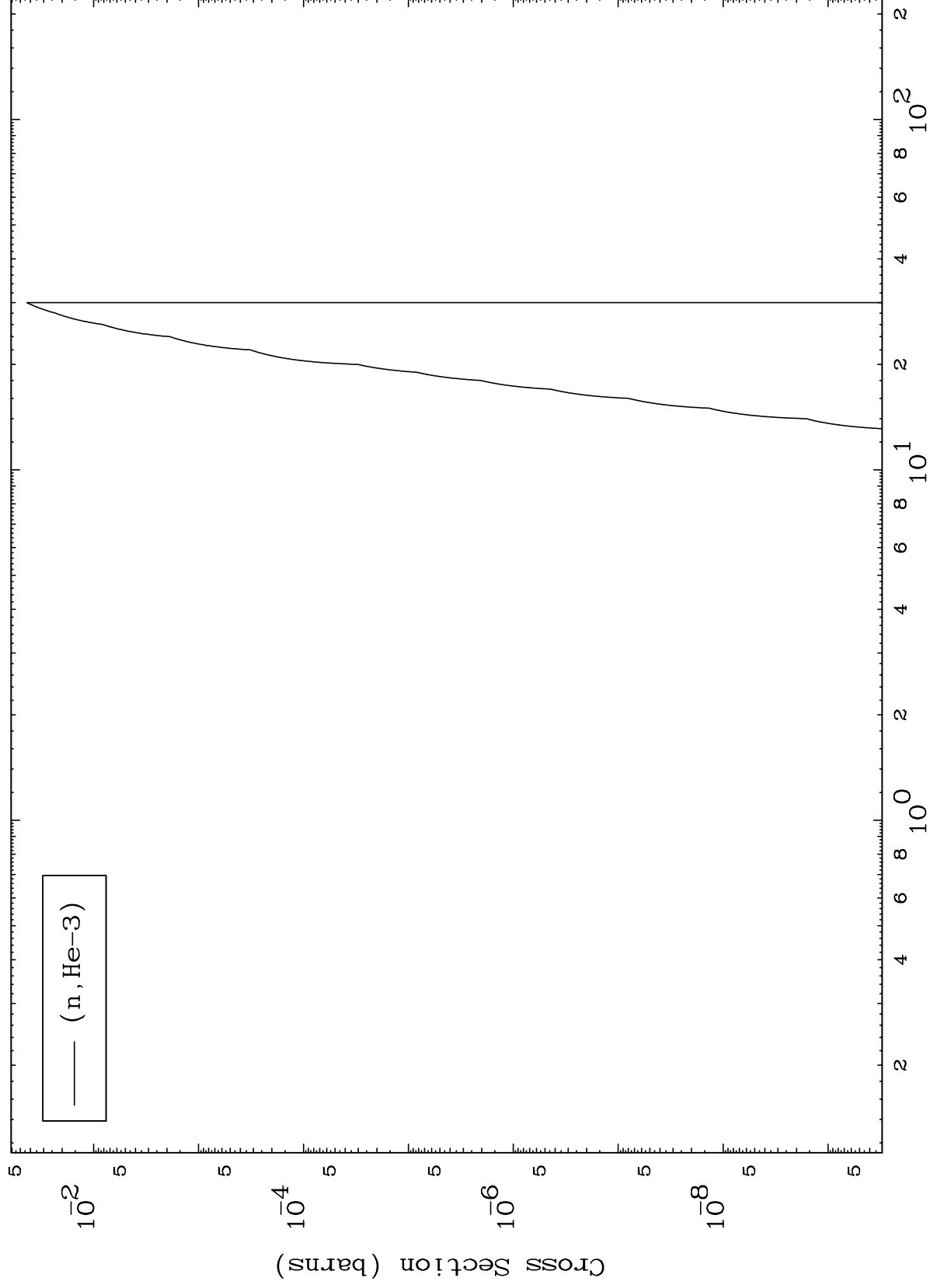


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(t,He3) Levels

94-Pu-237

0 Kelvin Cross Sections

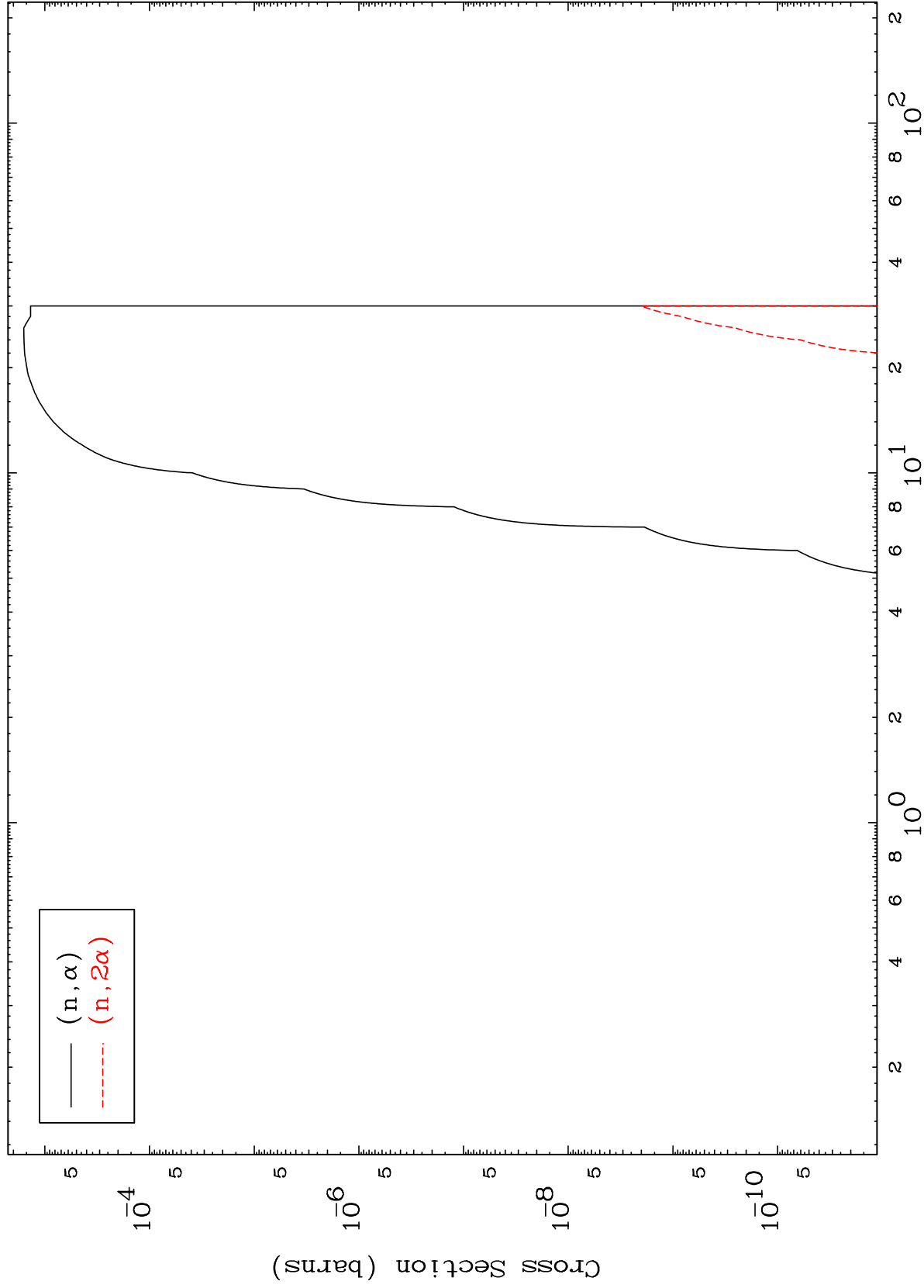


10

Incident Energy (MeV)

94-Pu-237

(t, α) Levels
0 Kelvin Cross Sections



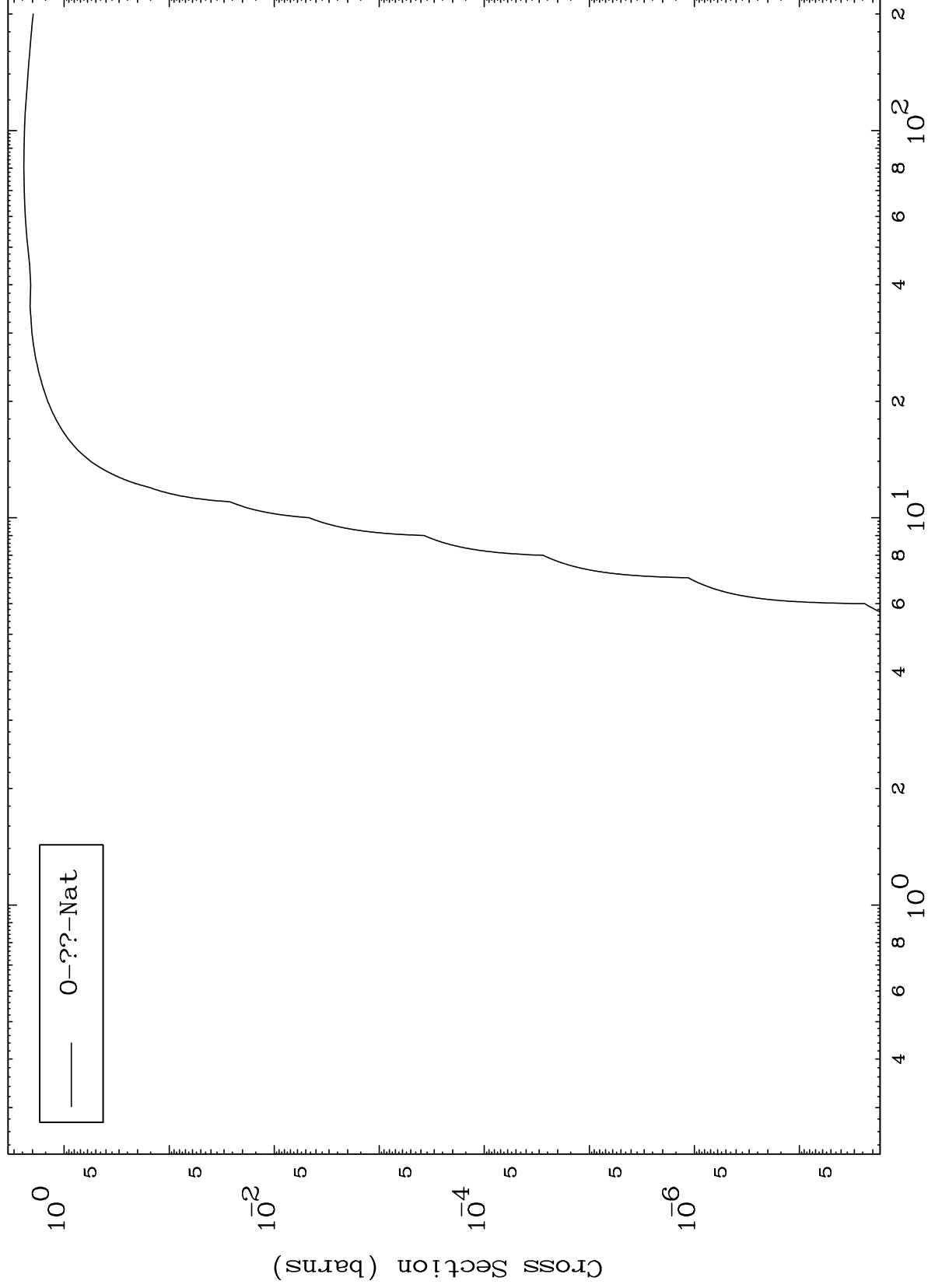
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Fission

94-Pu-237

Radionuclide Production Cross Section

— 0-??-Nat



Incident Energy (MeV)

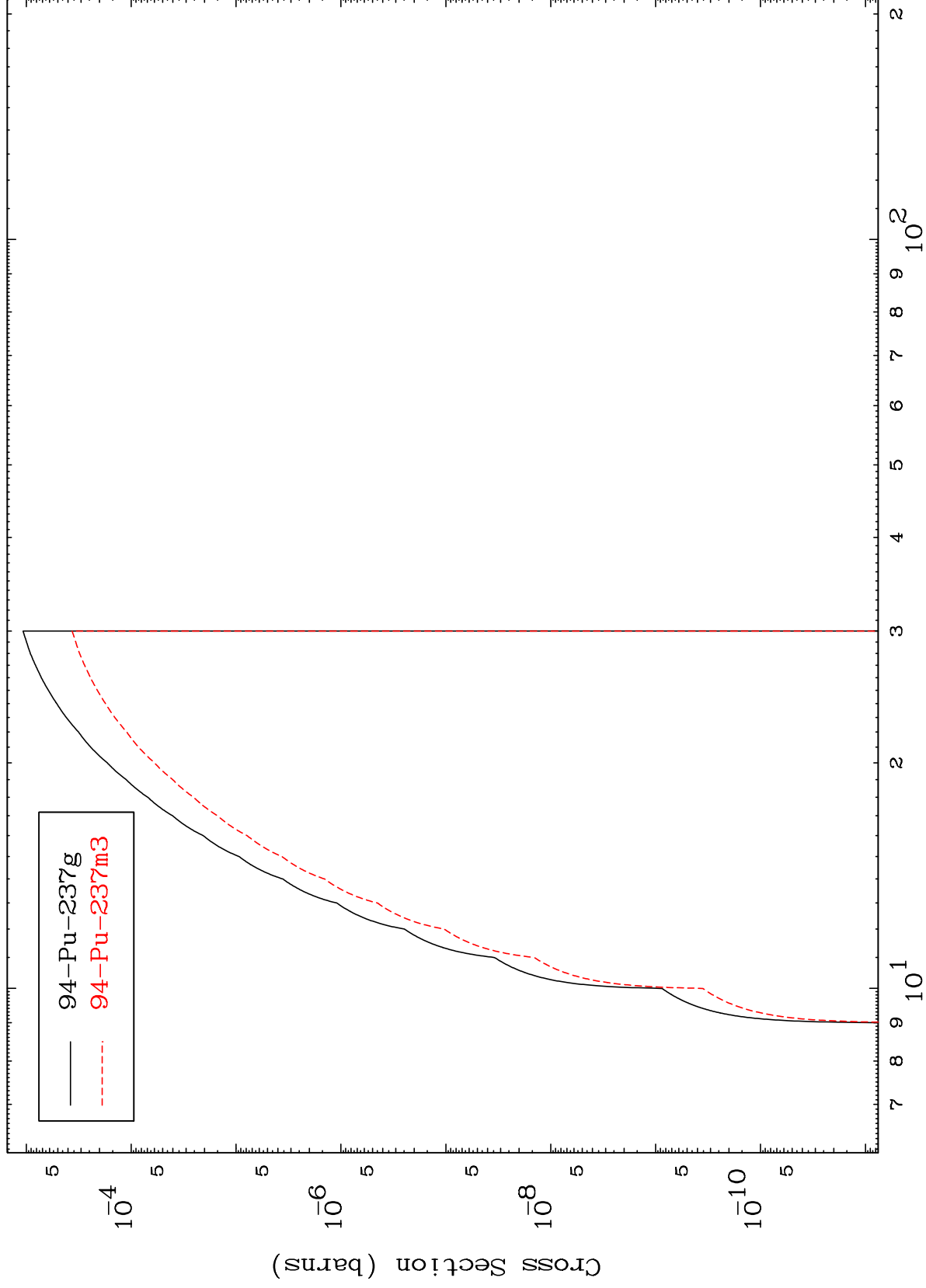
94-Pu-237

12

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94-Pu-237

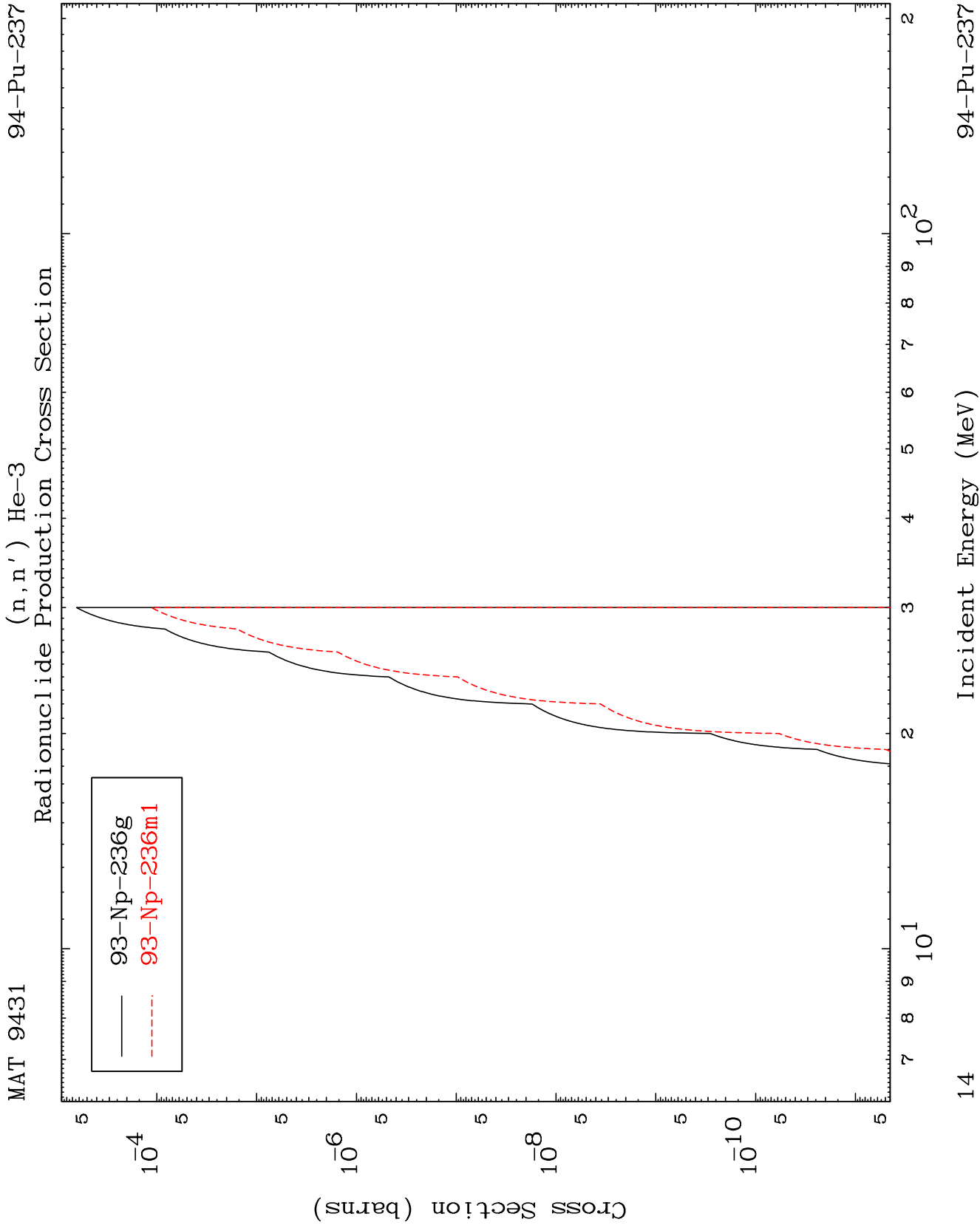
Radionuclide Production Cross Section
(n,n') d

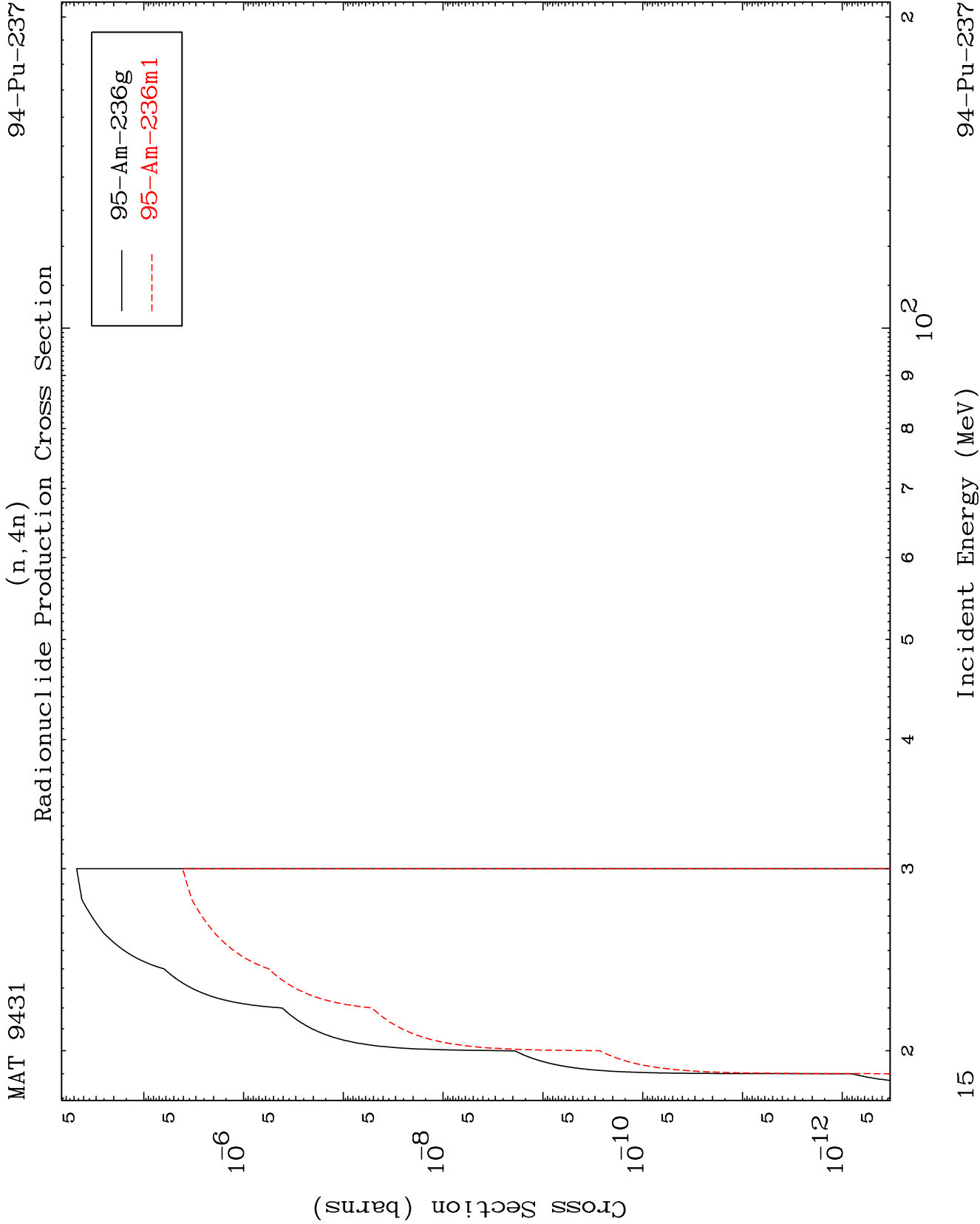


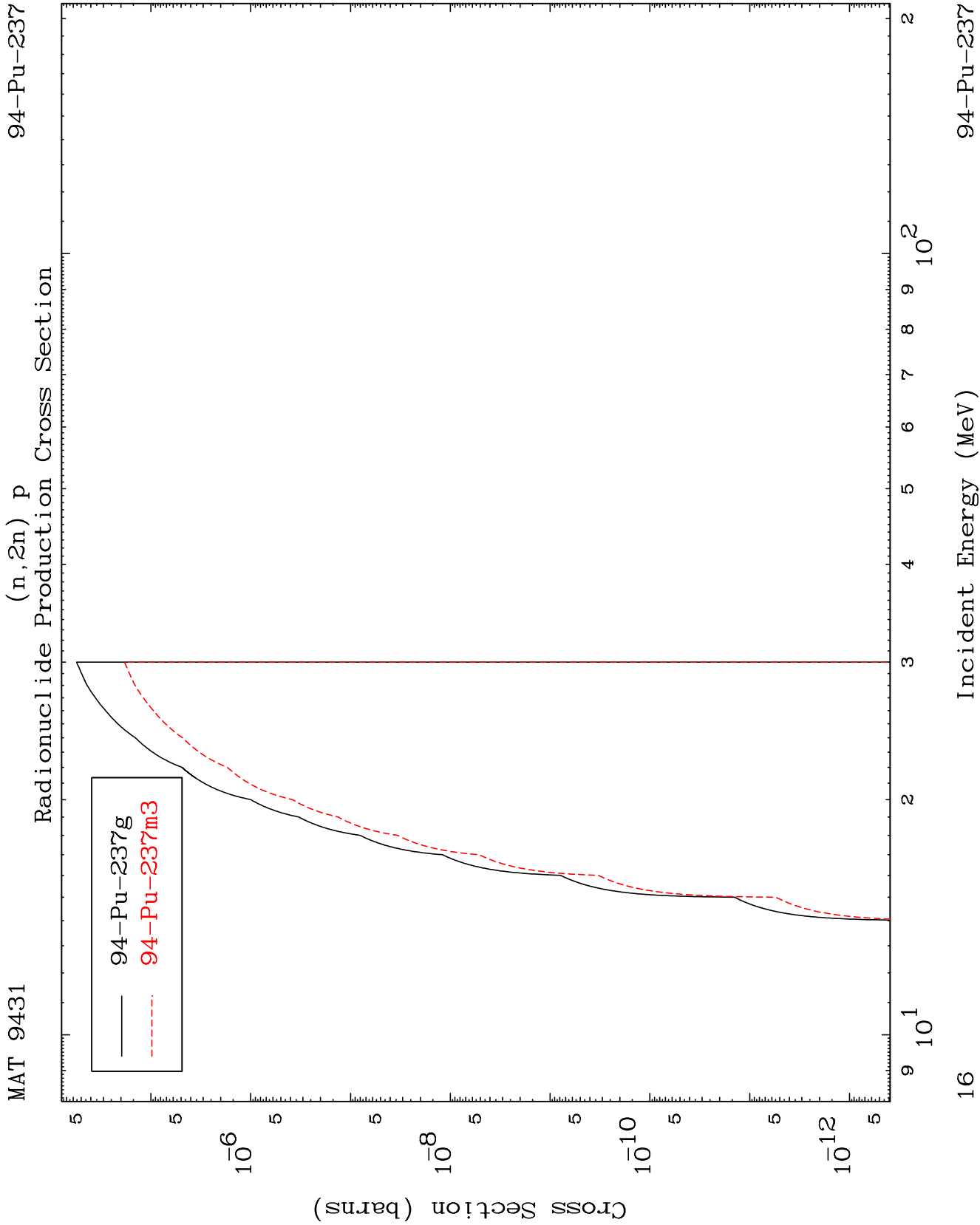
94-Pu-237

Incident Energy (MeV)

13



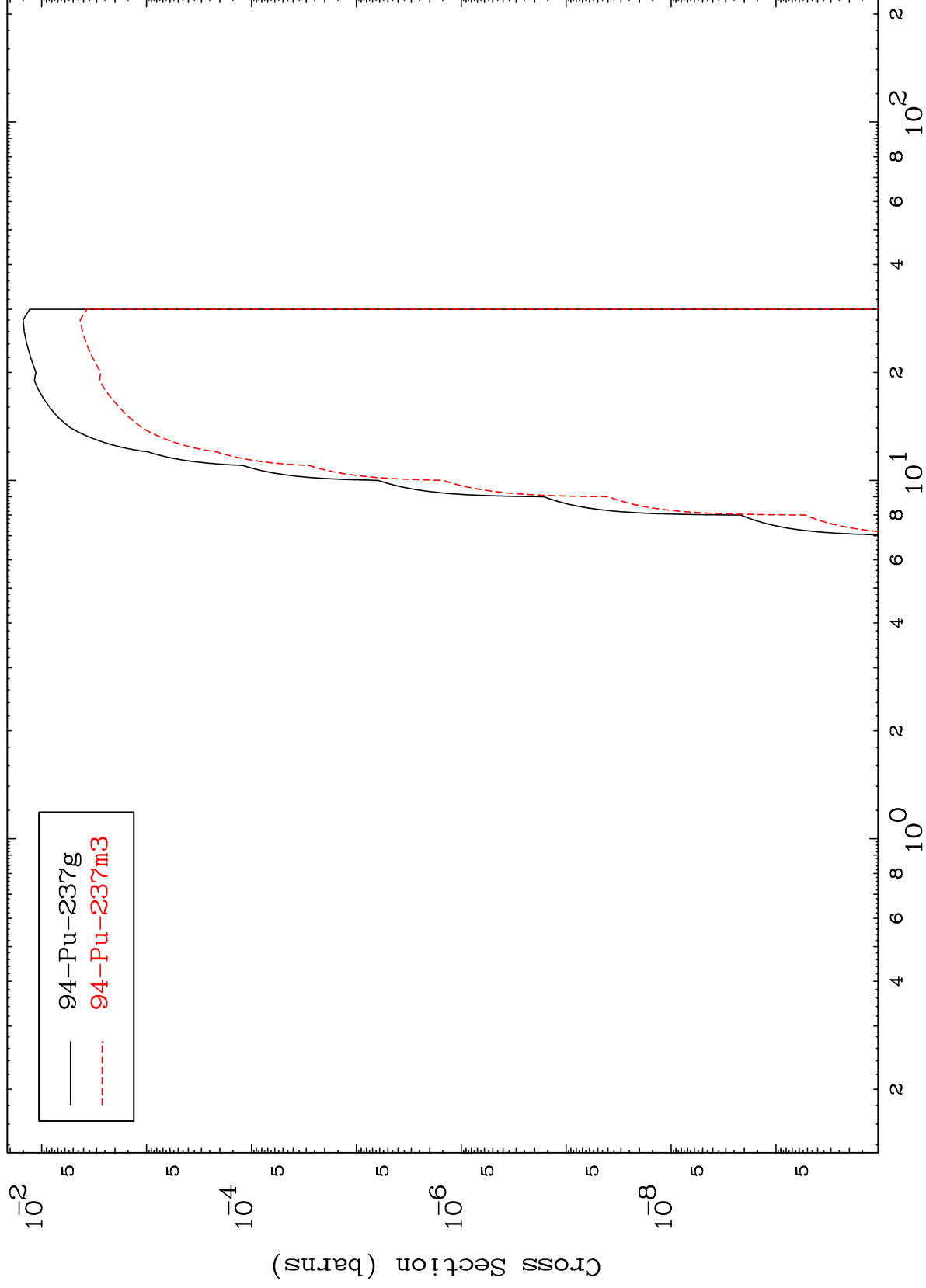




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94-Pu-237

Radionuclide Production Cross Section
(n,t)



17

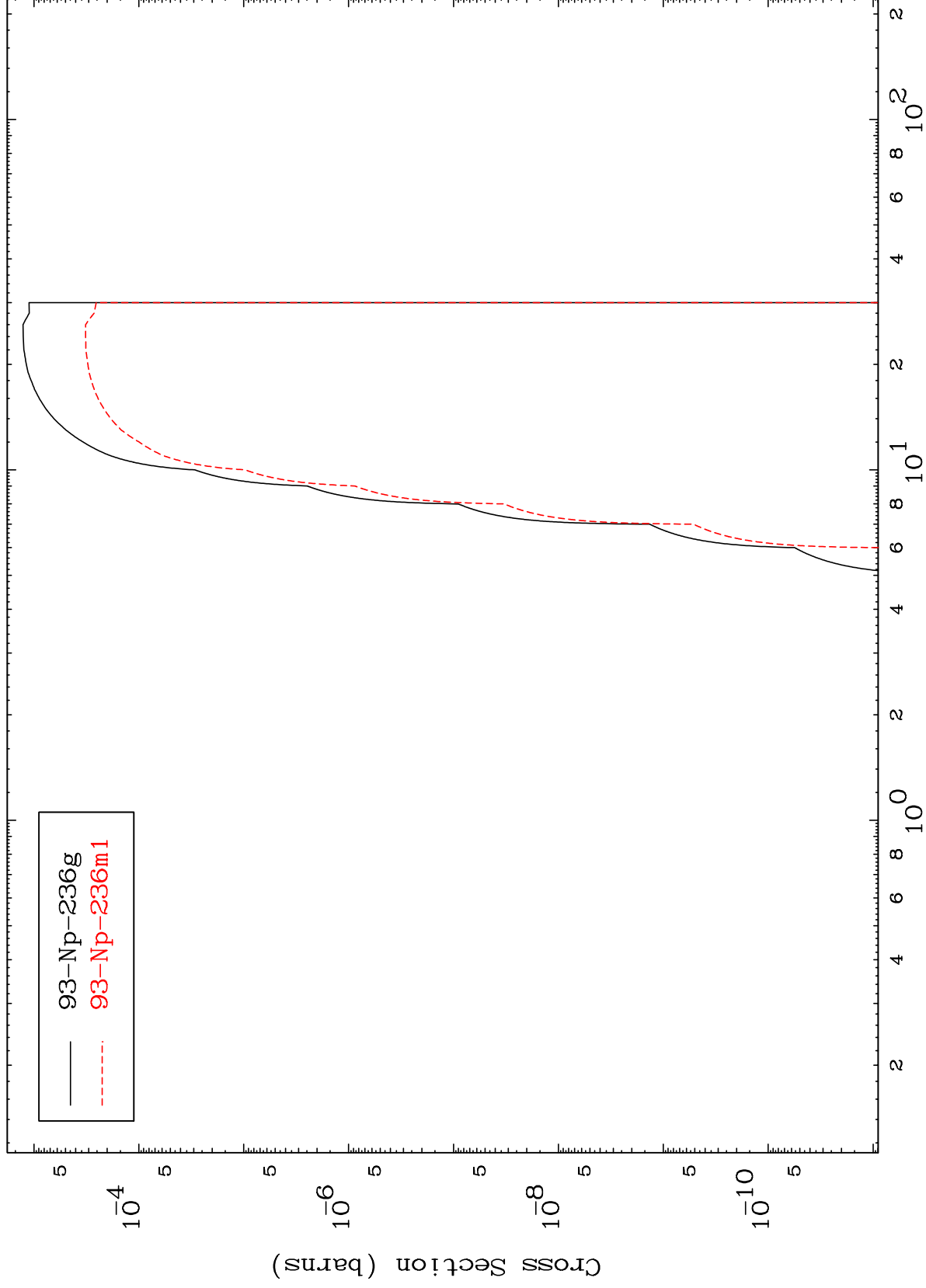
Incident Energy (MeV)

94-Pu-237

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94-Pu-237

Radionuclide Production Cross Section
(n, α)



18

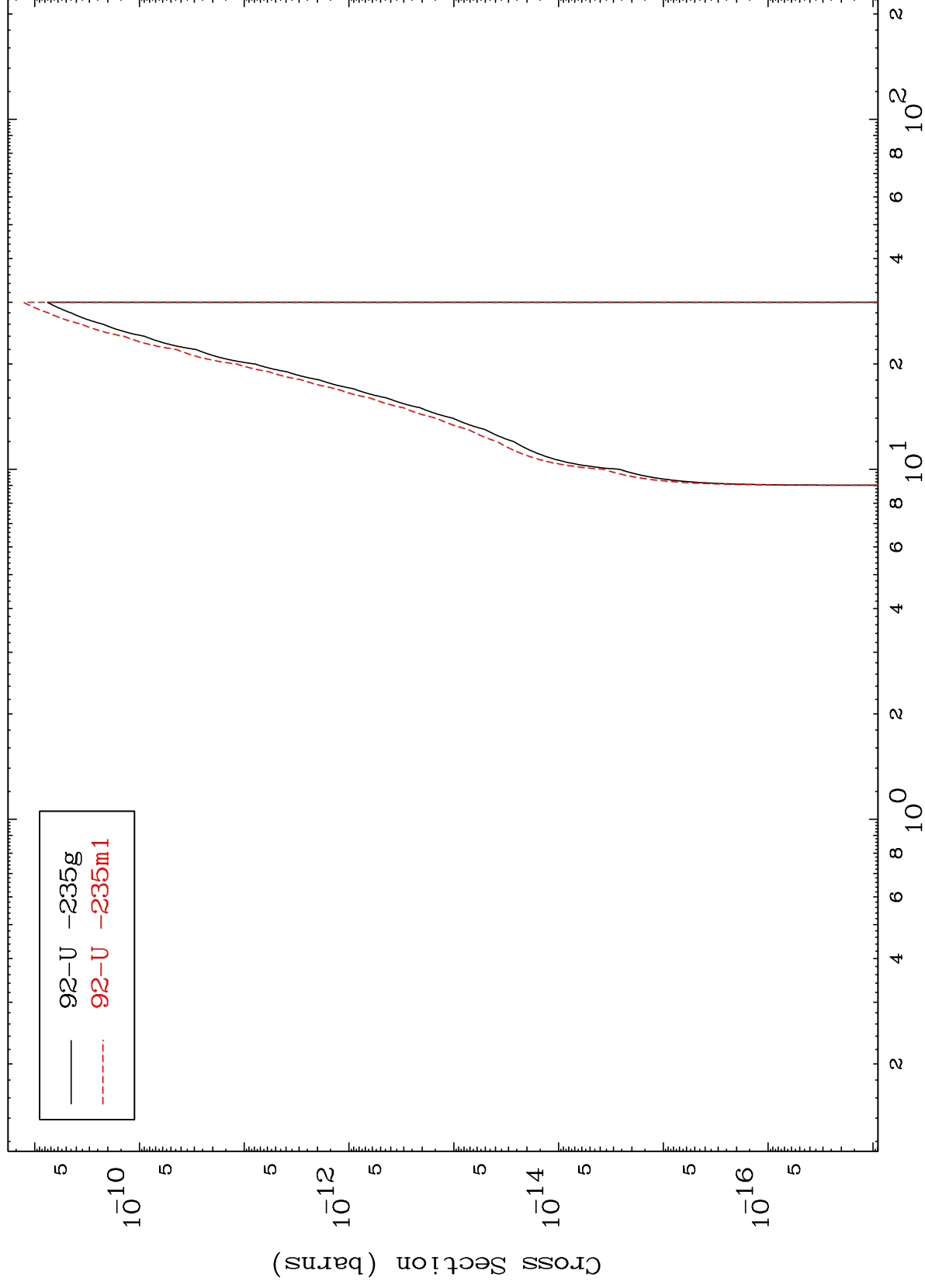
94-Pu-237

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(n,p) α

94-Pu-237

Radionuclide Production Cross Section



19

Incident Energy (MeV)

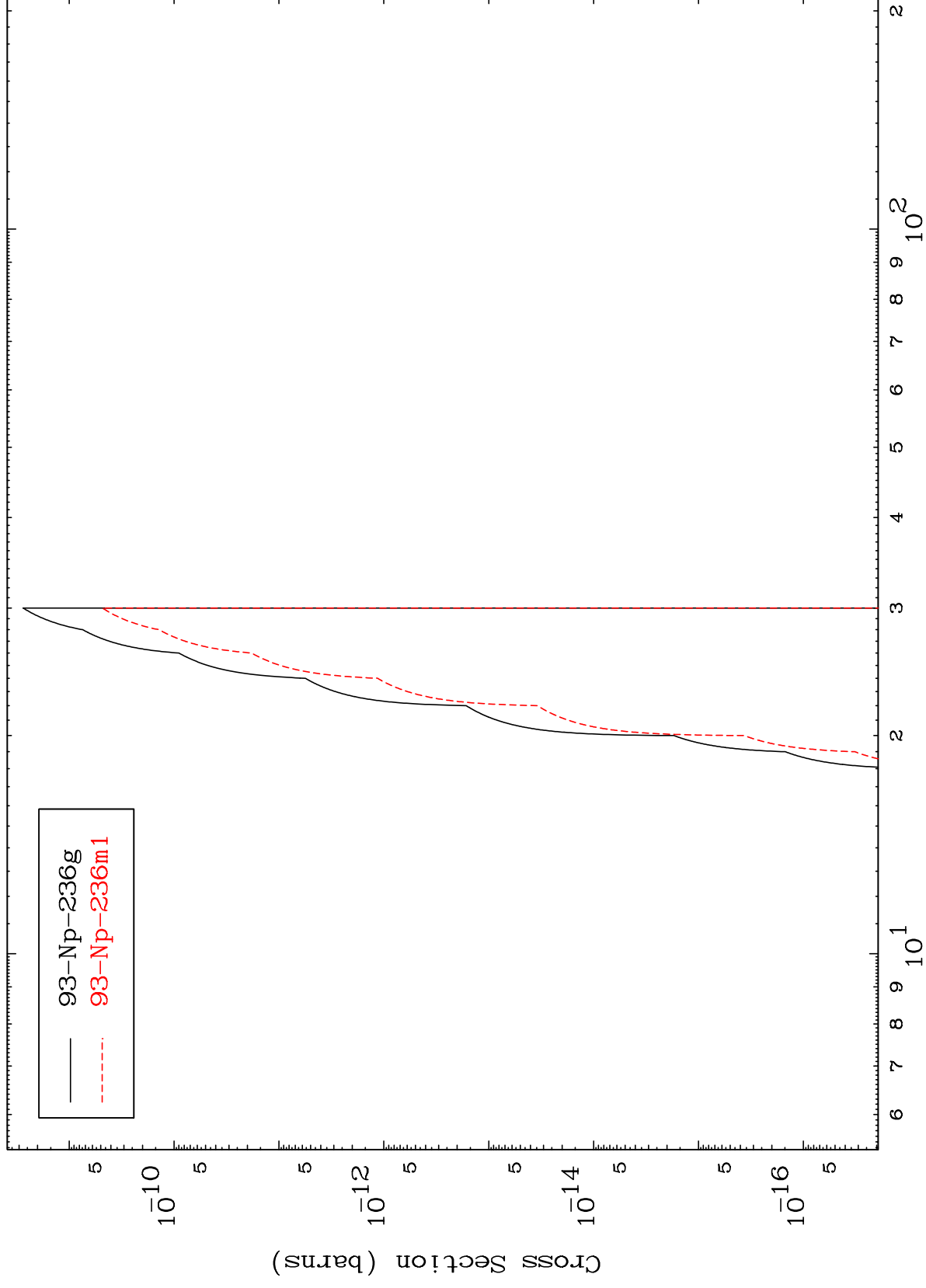
94-Pu-237

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(n,p) t

94-Pu-237

Radionuclide Production Cross Section



20

Incident Energy (MeV)

94-Pu-237