

Program EVALPLOT
(Version 2021-1)

by

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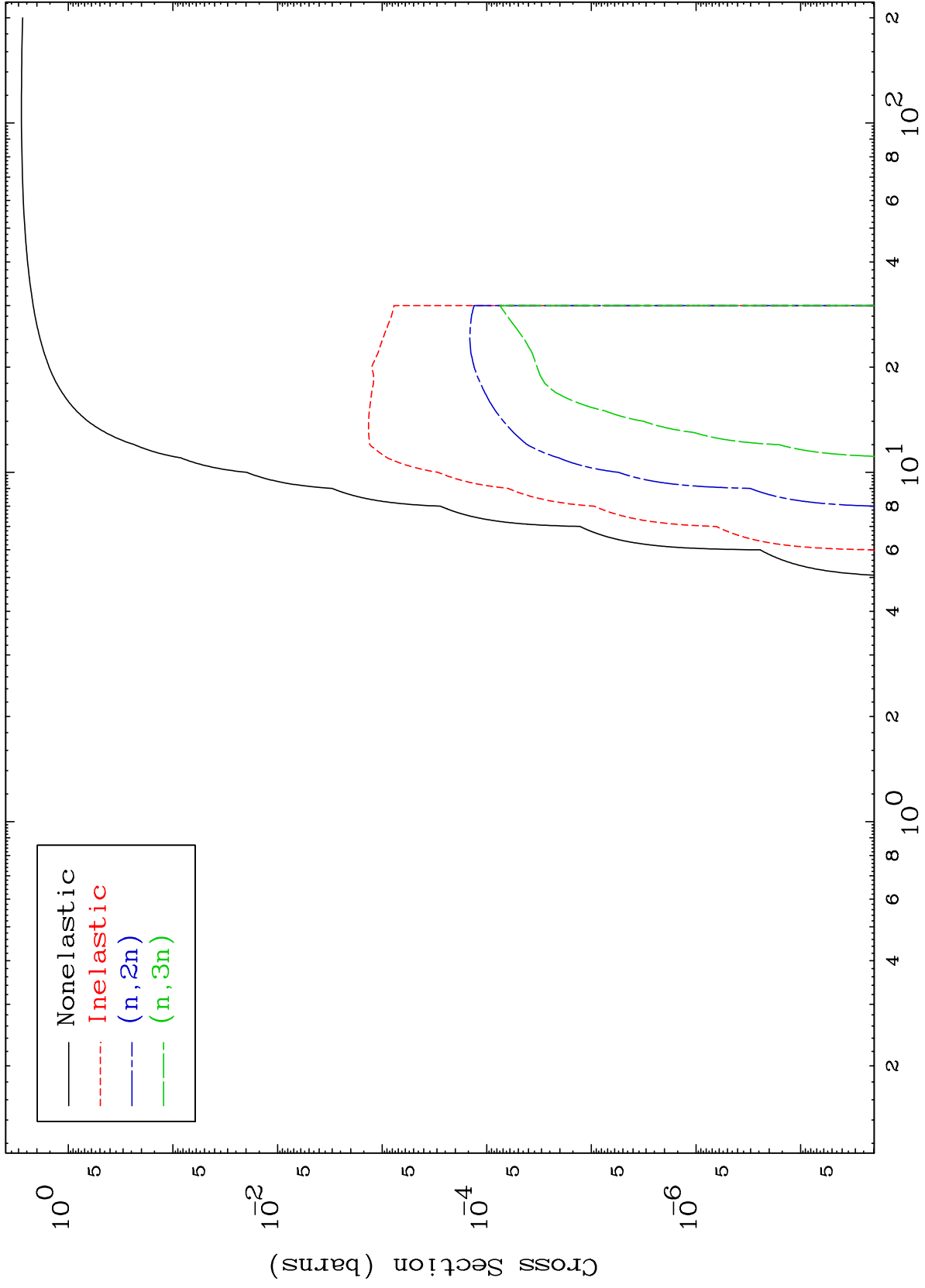
Press Mouse Button to Start

MAT 9443

Triton Major

94-Pu-241

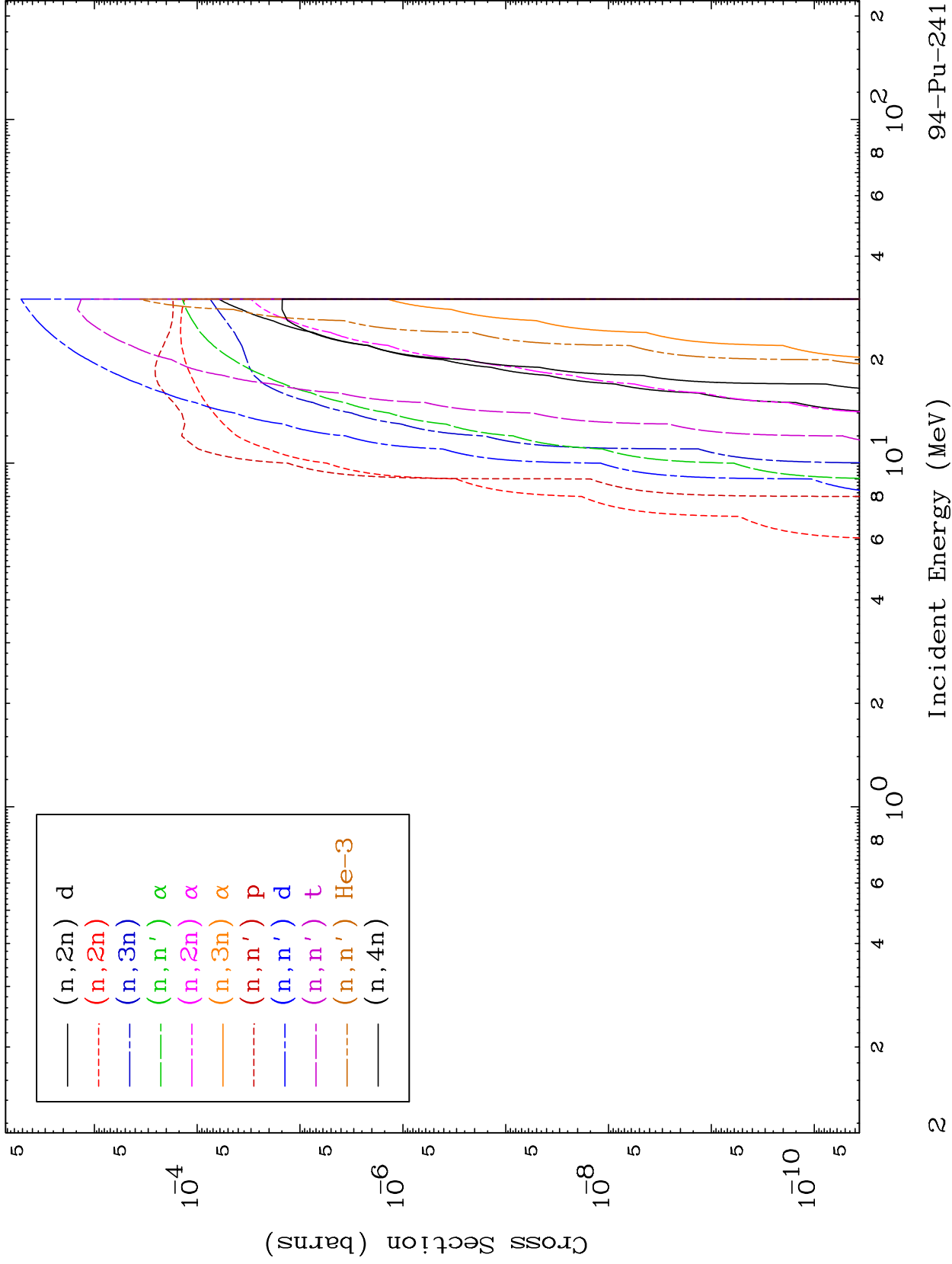
0 Kelvin Cross Sections



MAT 9443

Triton Neutron Absorption
0 Kelvin Cross Sections

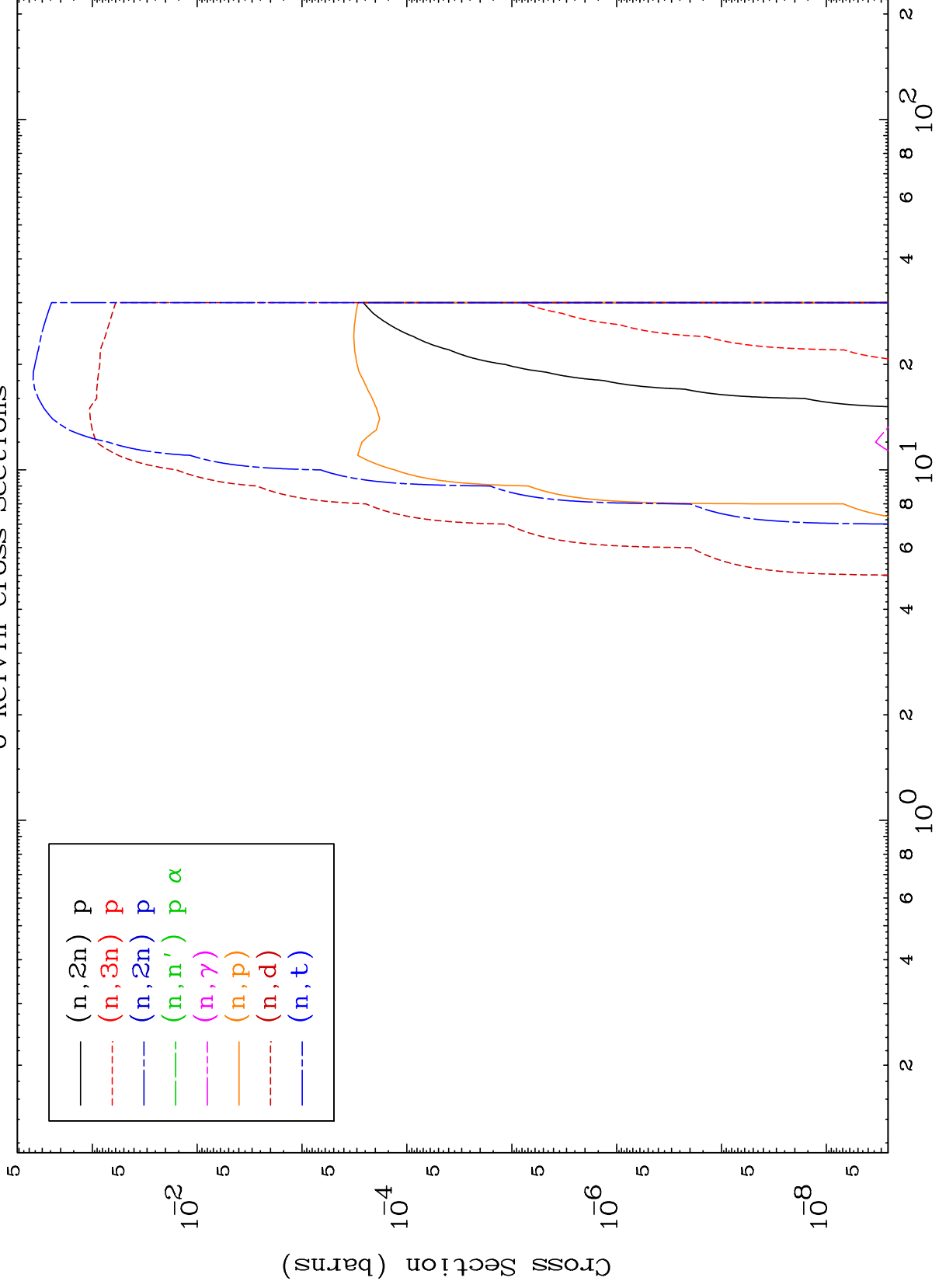
94-Pu-241



MAT 9443

Triton Neutron Absorption
0 Kelvin Cross Sections

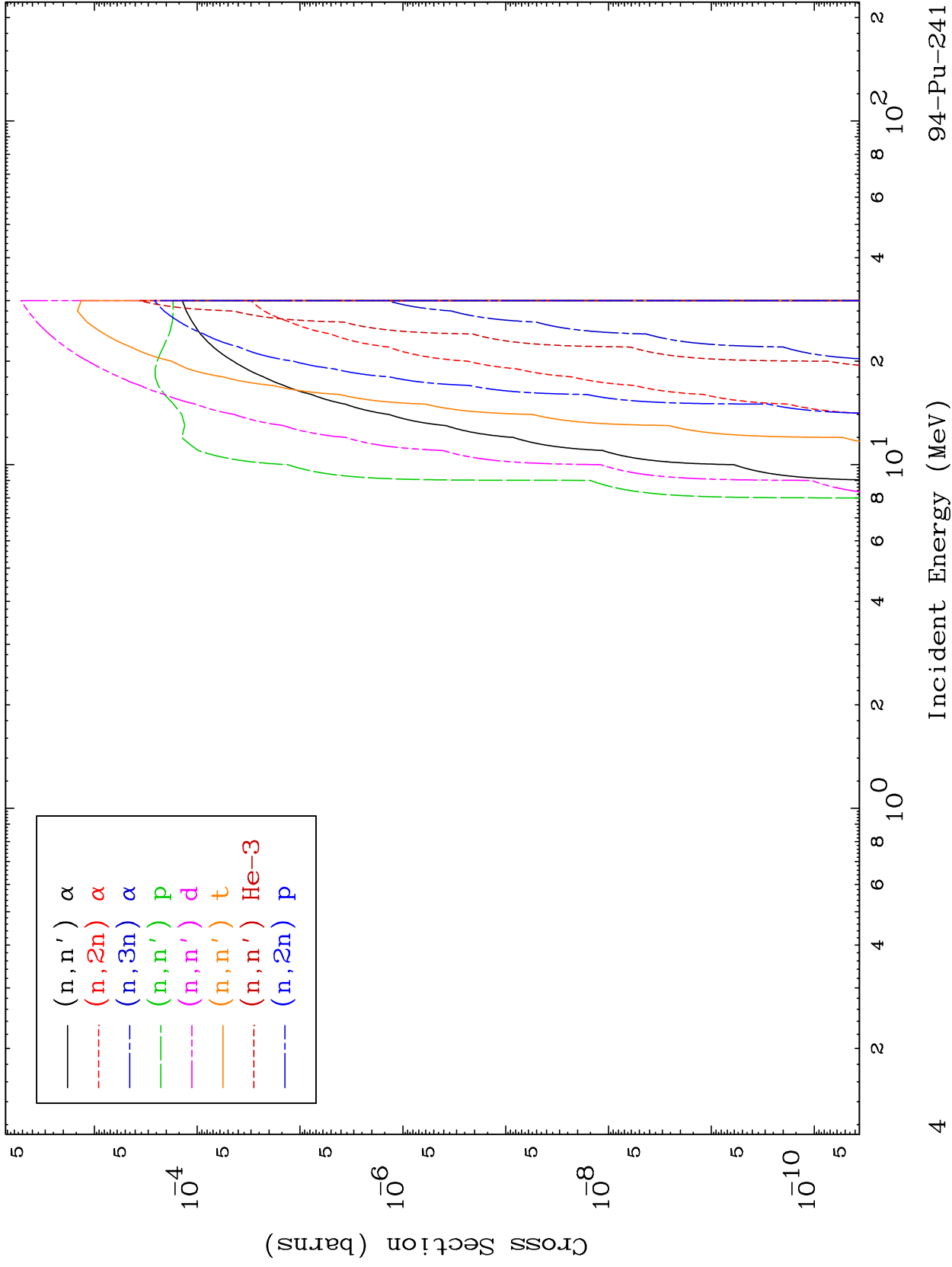
94-Pu-241



MAT 9443

Triton Charged Particle
0 Kelvin Cross Sections

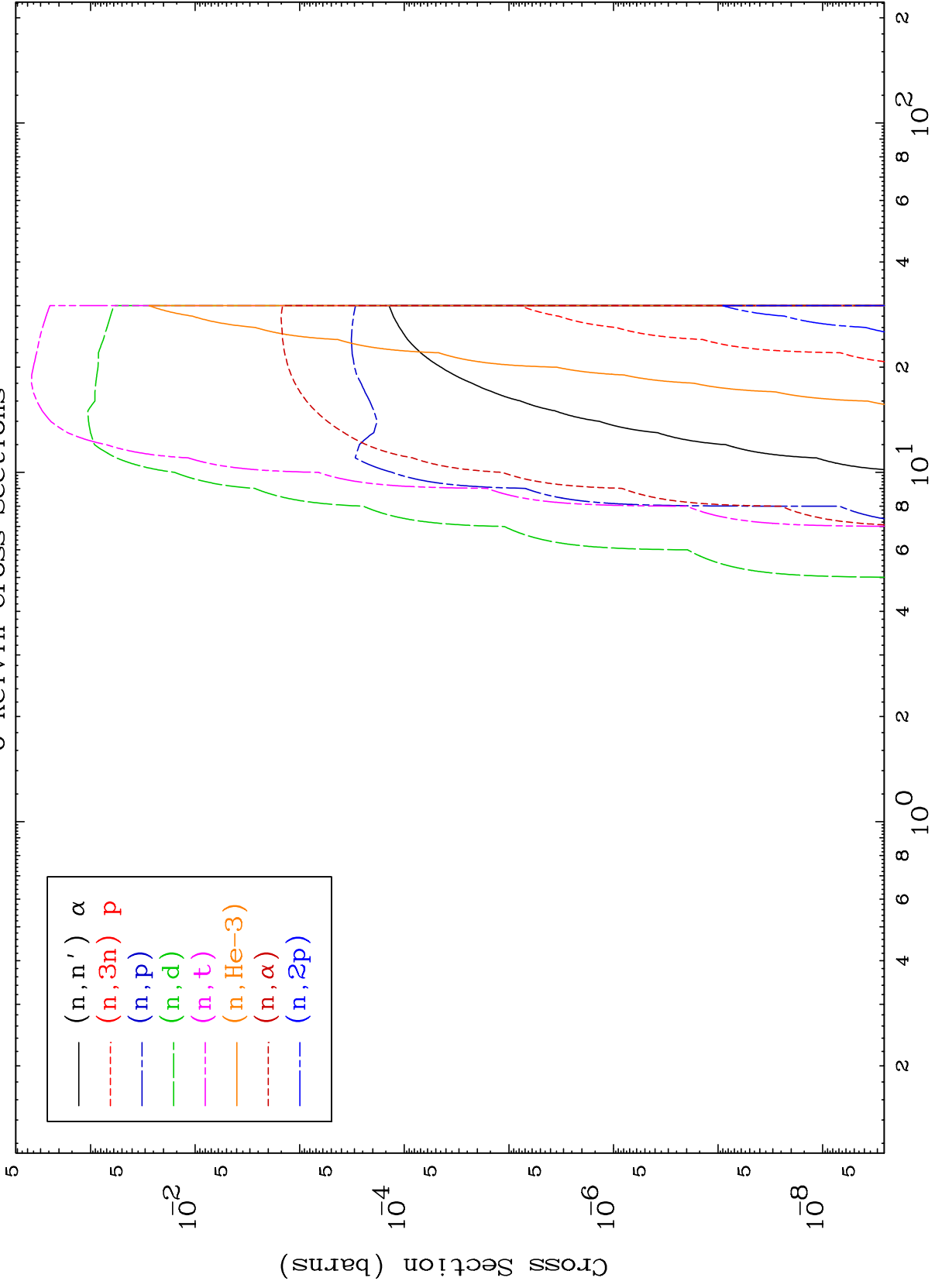
94-Pu-241



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Triton Charged Particle
0 Kelvin Cross Sections

94-Pu-241



5

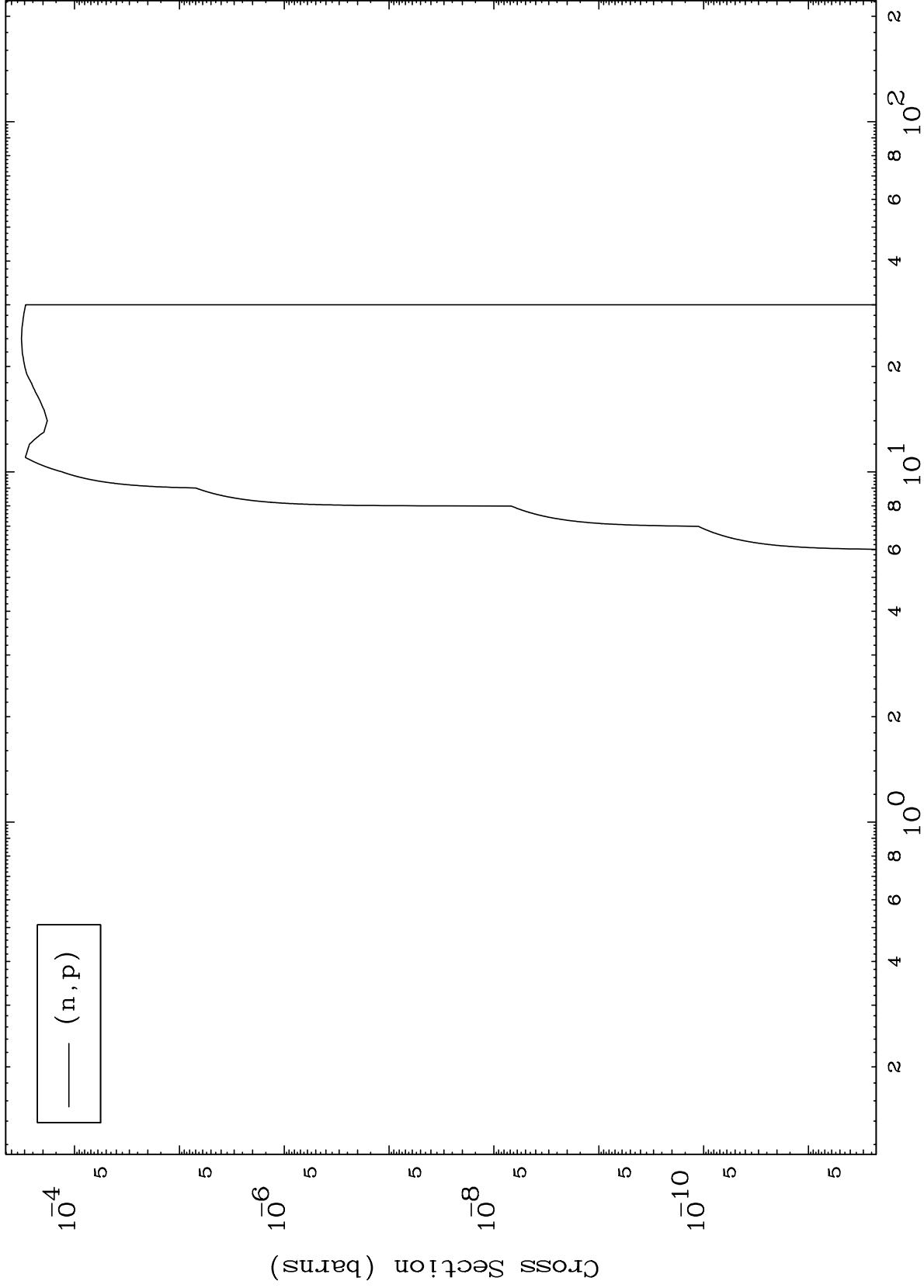
Incident Energy (MeV)

94-Pu-241

MAT 9443

(t,p) Levels
0 Kelvin Cross Sections

94-Pu-241

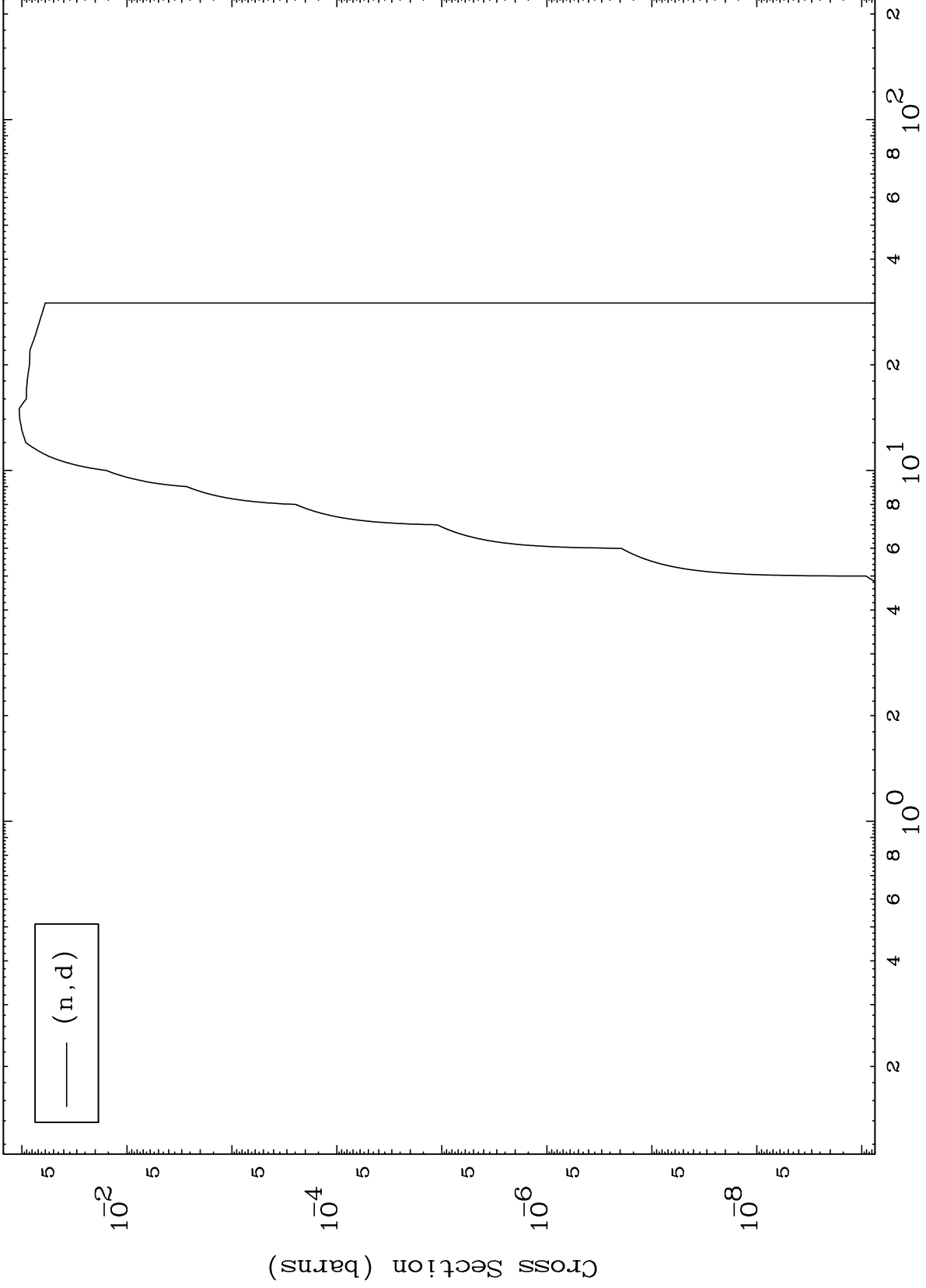


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(t,d) Levels

94-Pu-241

0 Kelvin Cross Sections

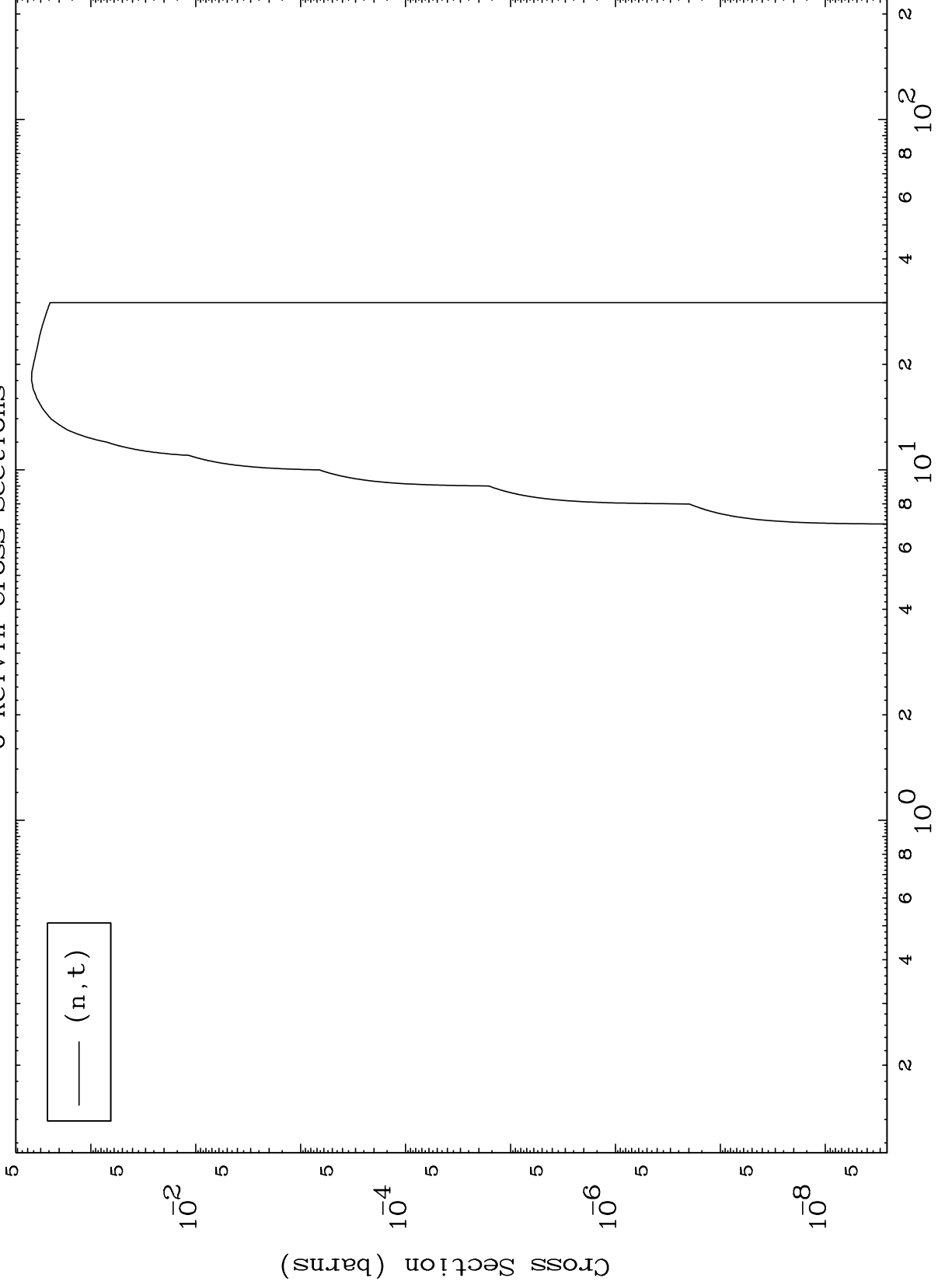


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(t, t) Levels

94-Pu-241

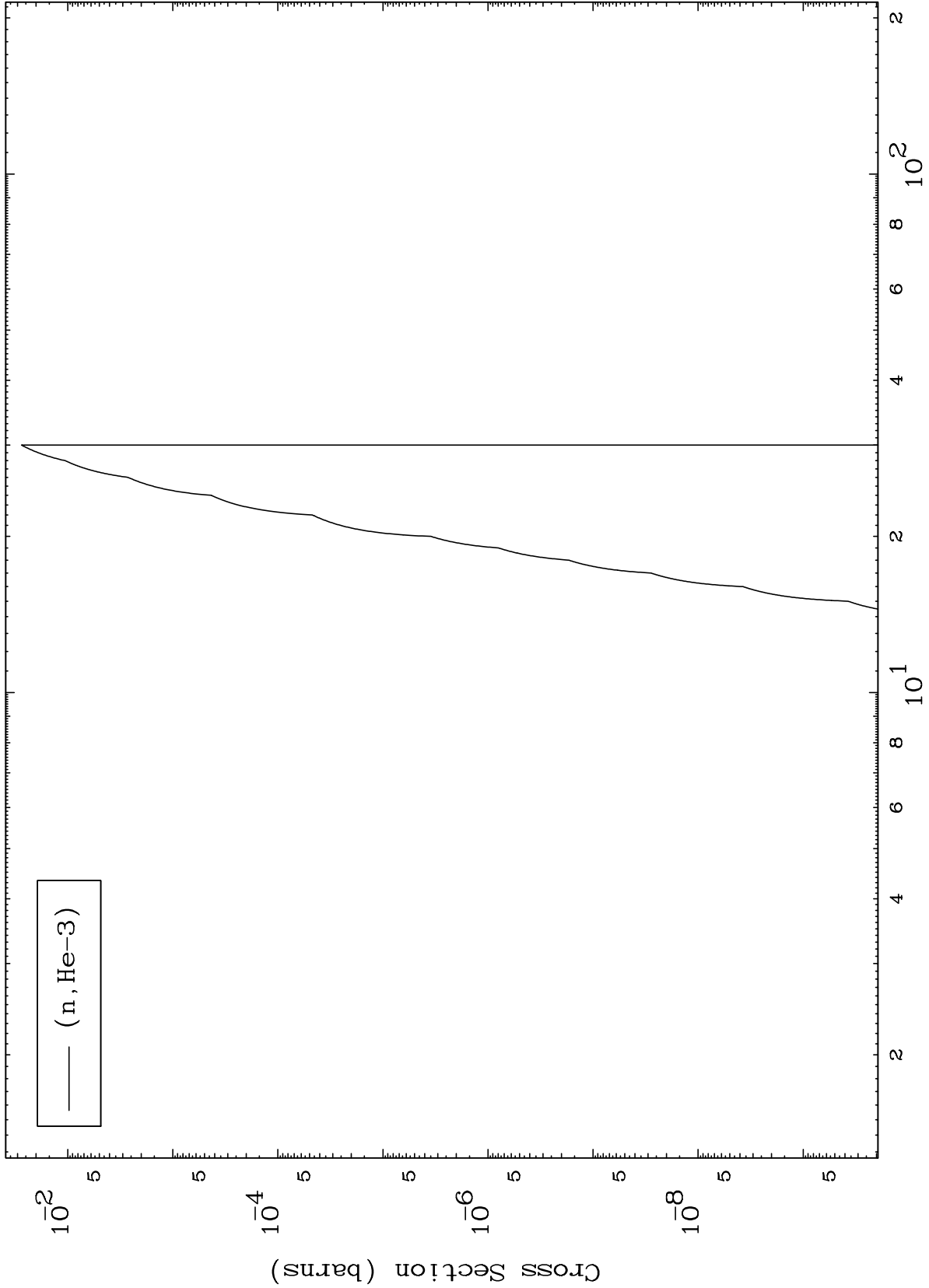
0 Kelvin Cross Sections



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94-Pu-241

(t,He3) Levels
0 Kelvin Cross Sections

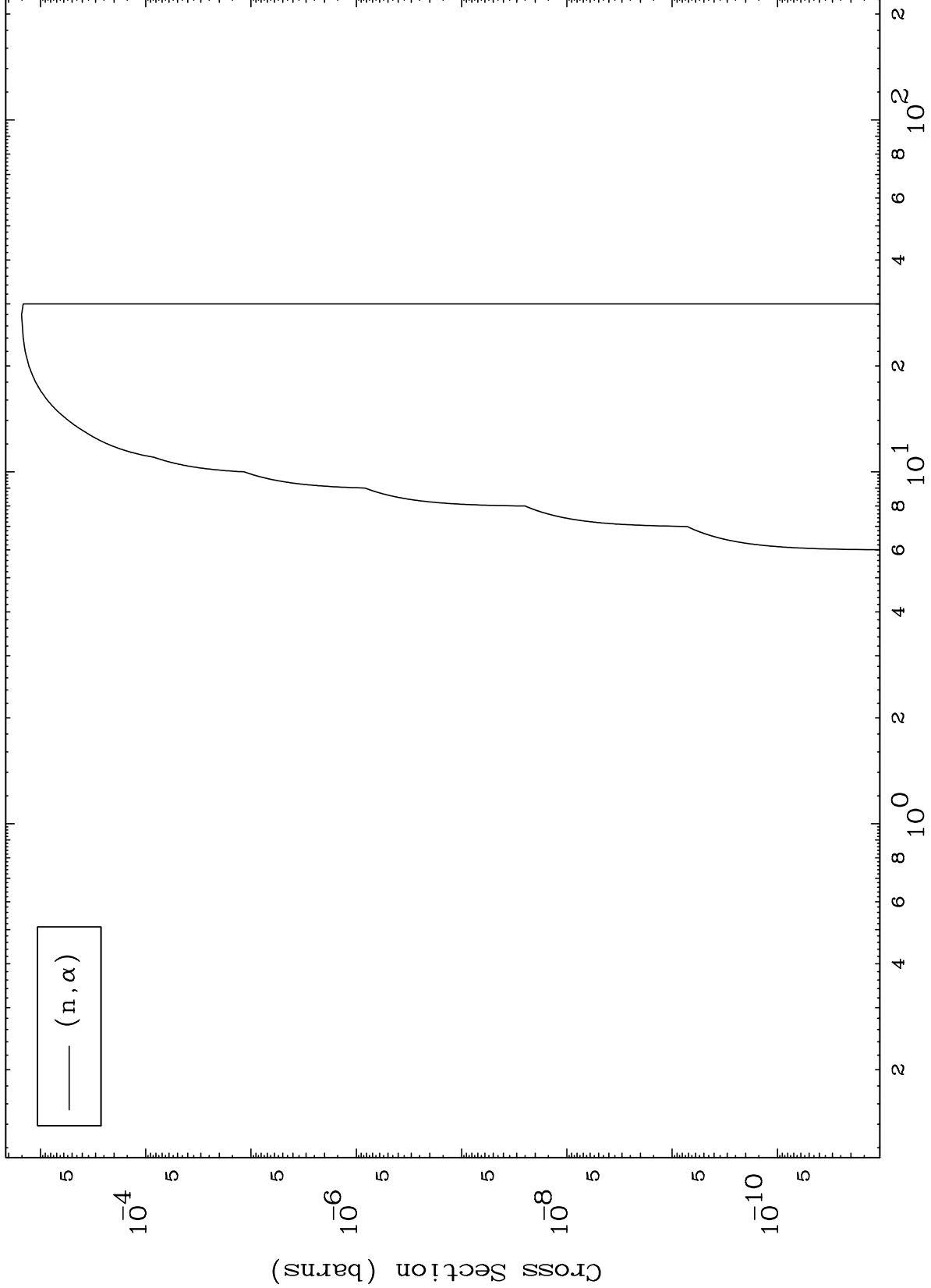


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(t, α) Levels

94-Pu-241

0 Kelvin Cross Sections



10

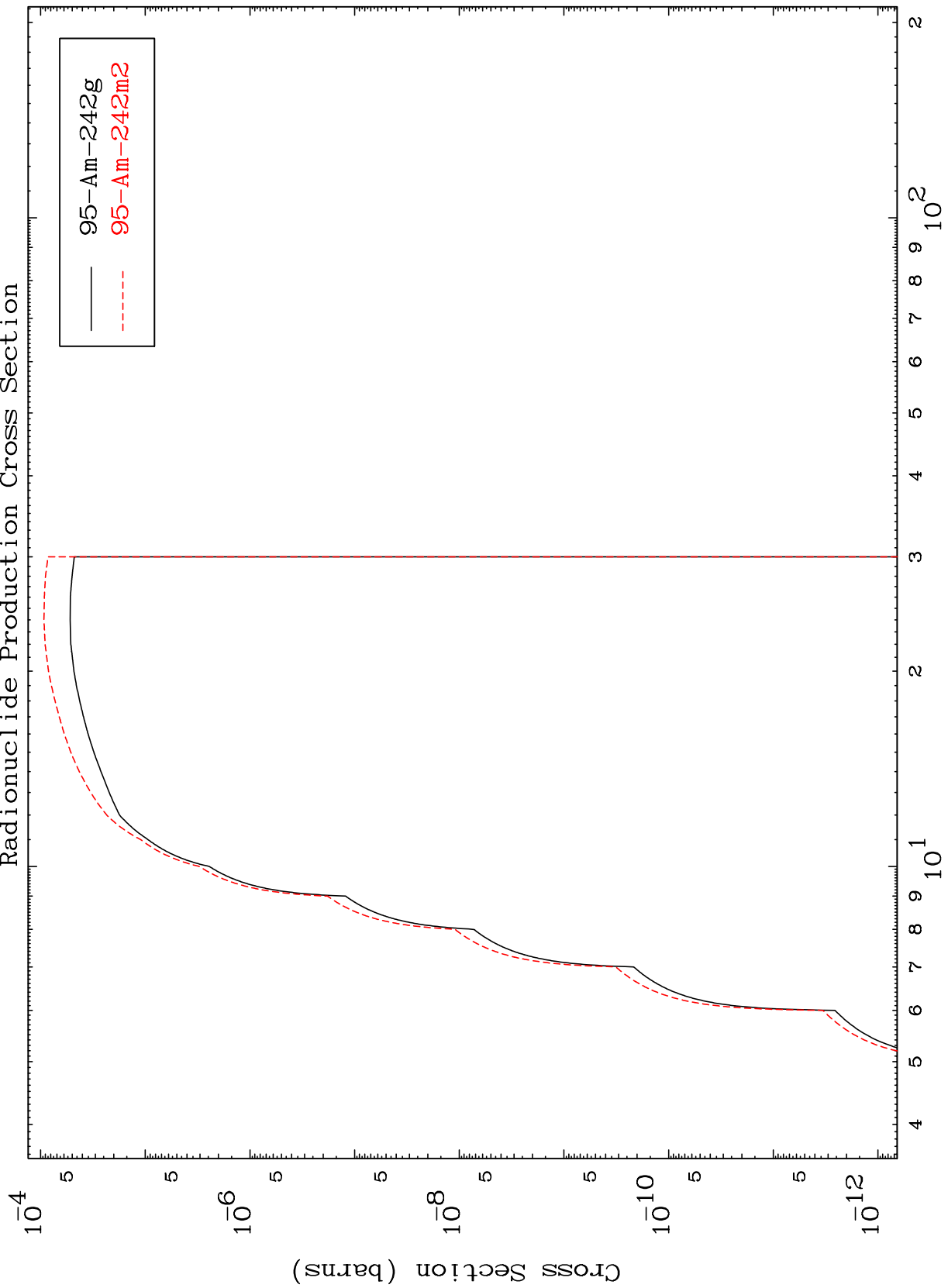
Incident Energy (MeV)

94-Pu-241

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94-Pu-241

Radionuclide Production Cross Section
(n,2n)



94-Pu-241

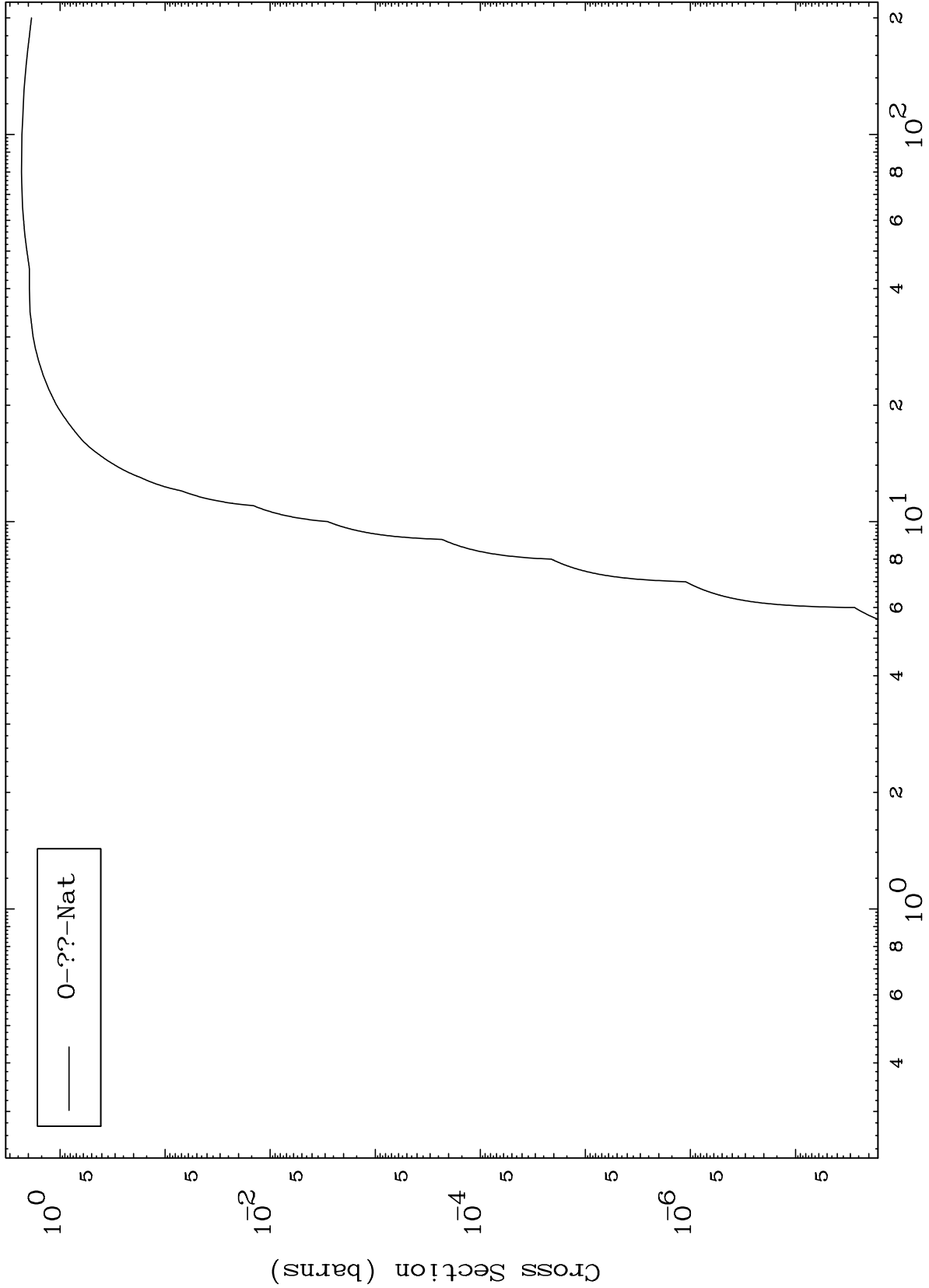
Incident Energy (MeV)

11

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94-Pu-241

Fission
Radionuclide Production Cross Section

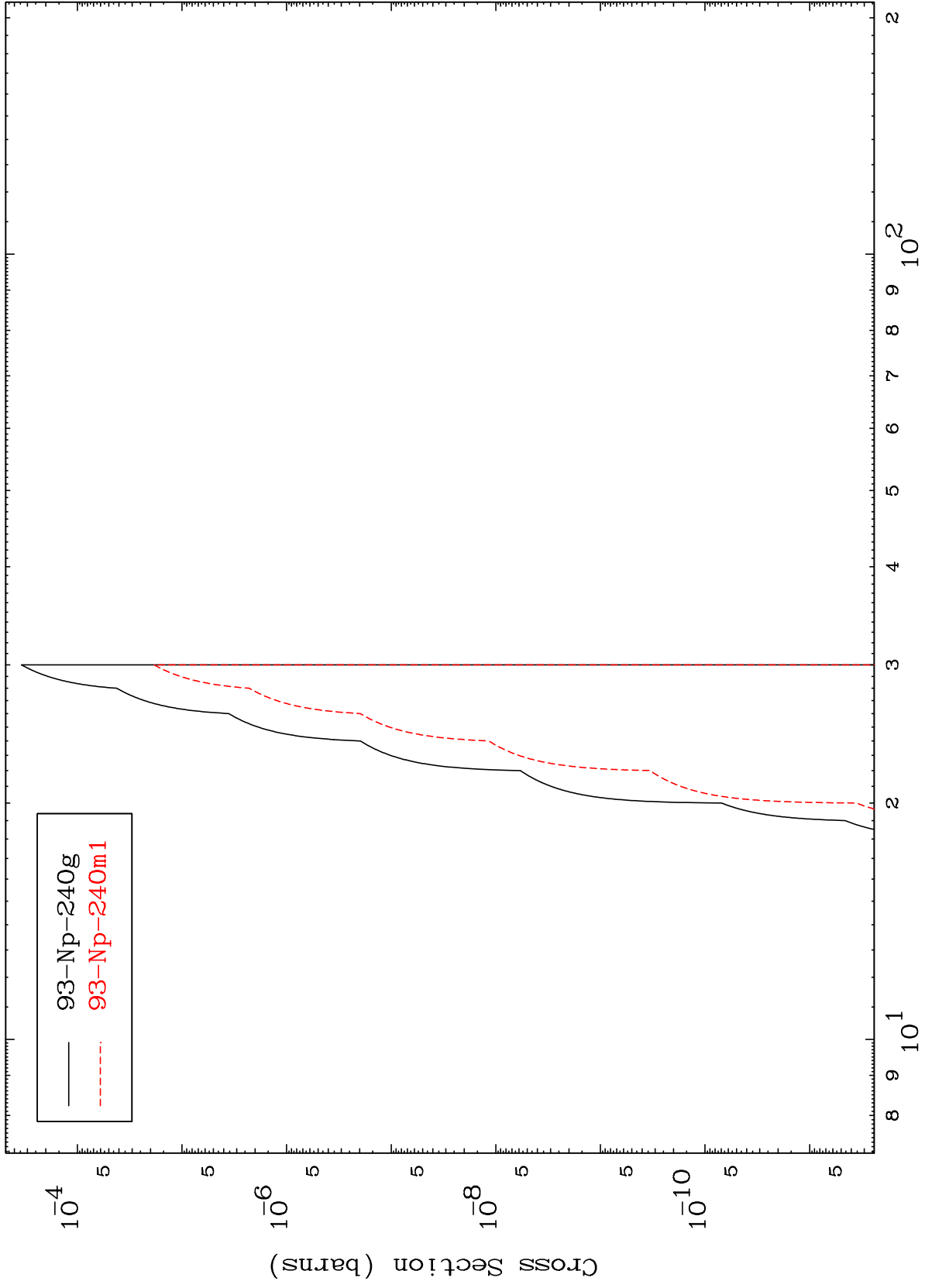


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(n,n') He-3

94-Pu-241

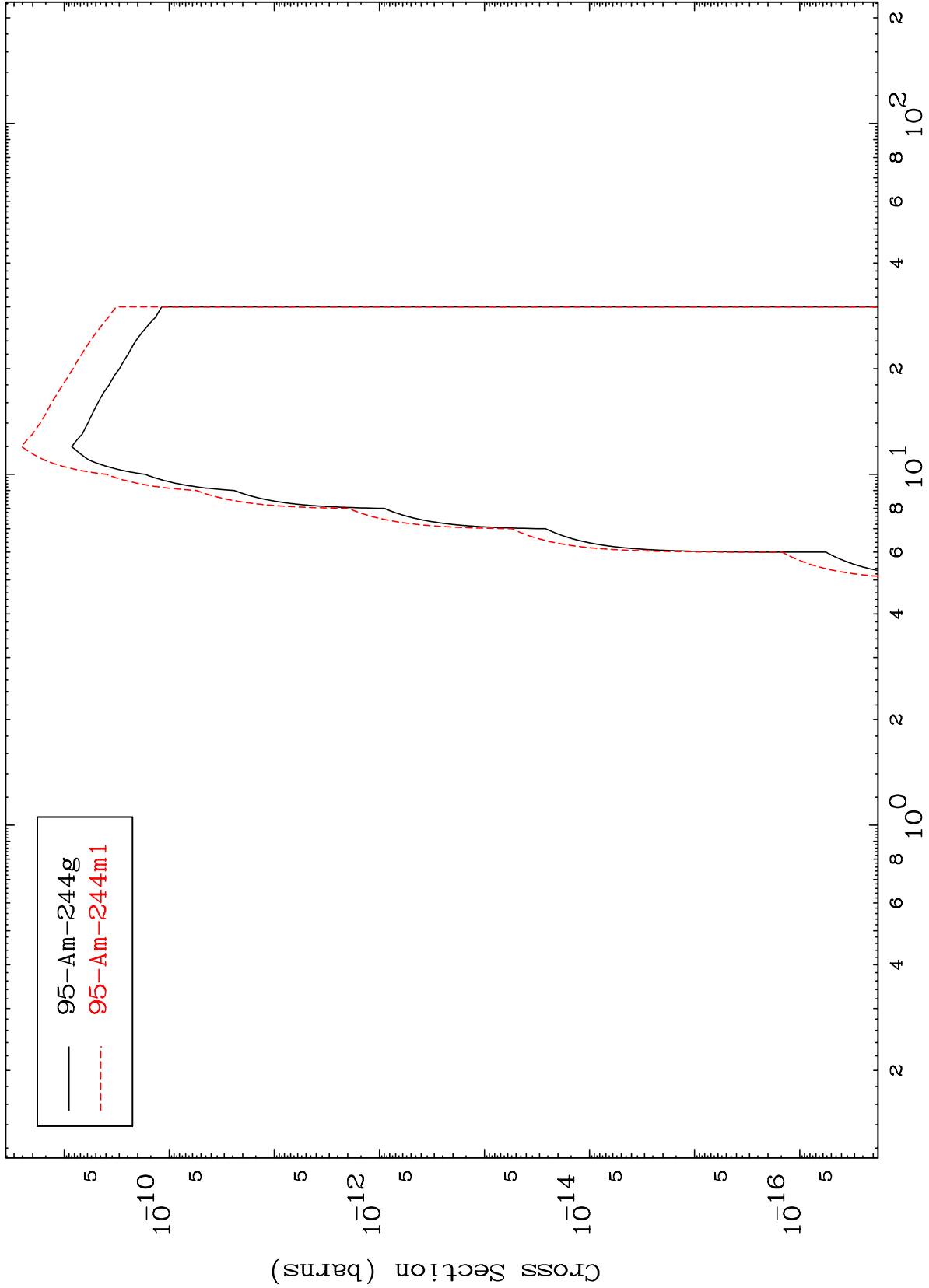
Radionuclide Production Cross Section



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94-Pu-241

(n, γ)
Radionuclide Production Cross Section



14

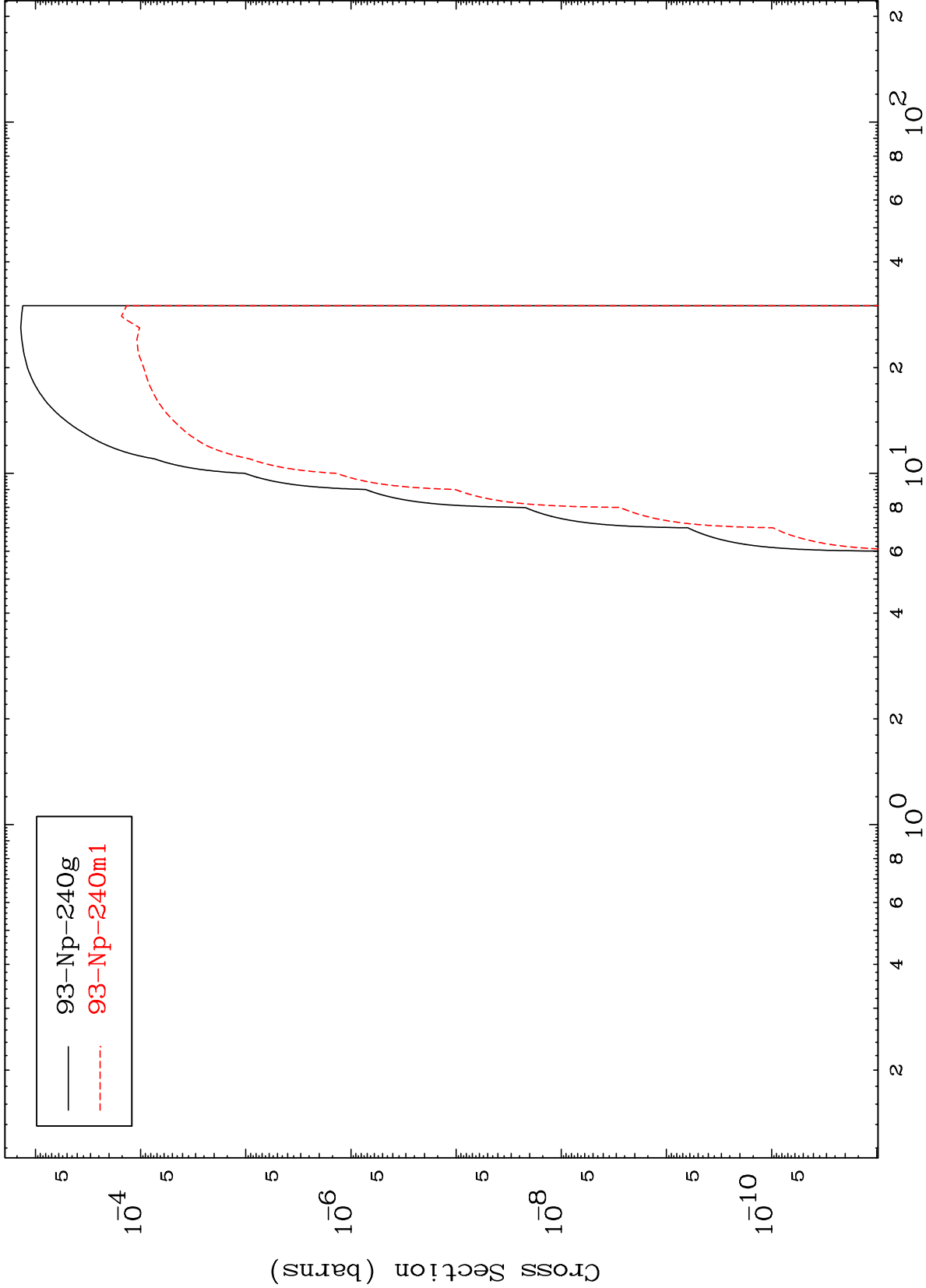
94-Pu-241

Incident Energy (MeV)

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94-Pu-241

Radionuclide Production Cross Section
(n, α)



94-Pu-241

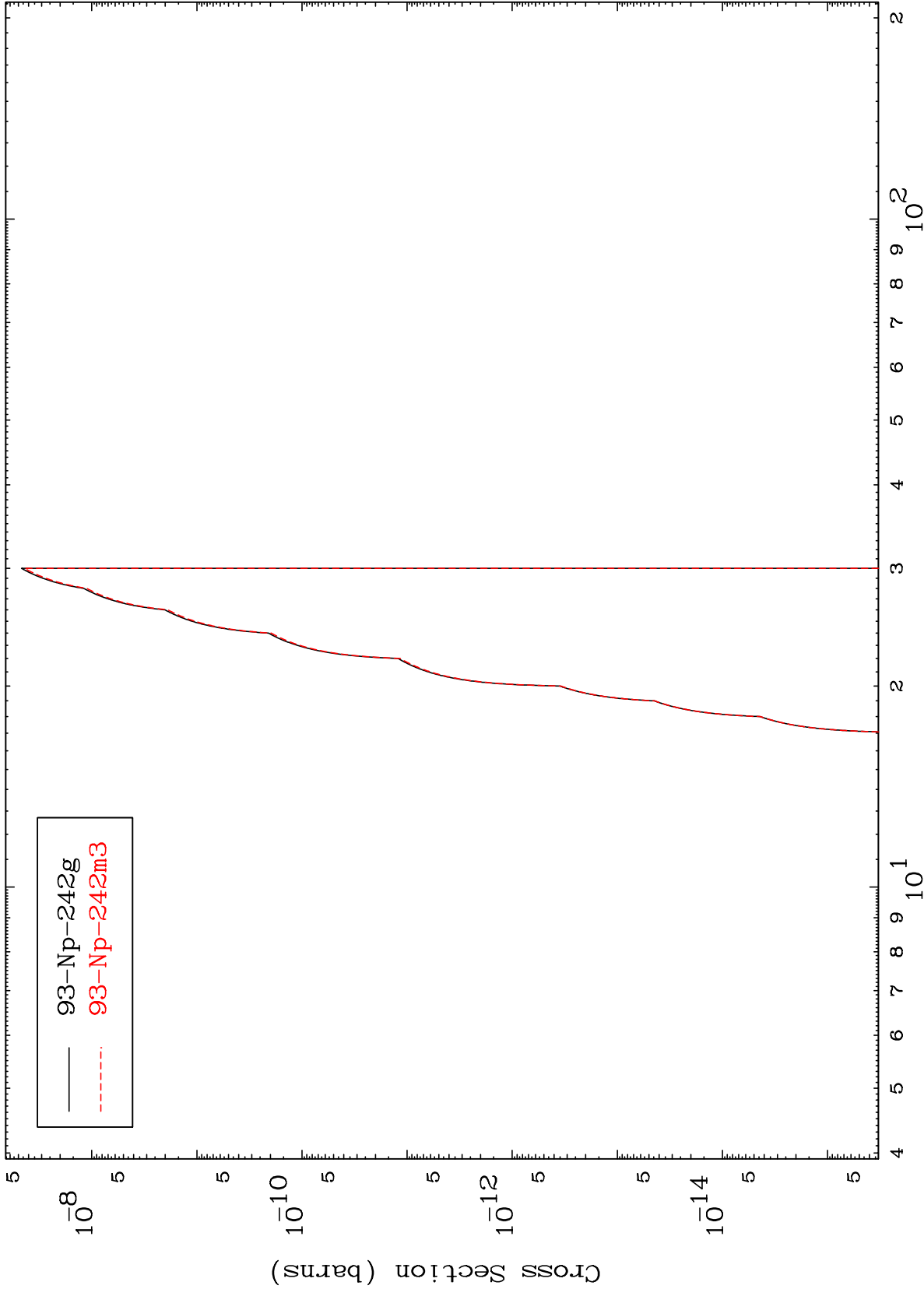
Incident Energy (MeV)

15

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94-Pu-241

(n,2p)
Radionuclide Production Cross Section



— $^{93}\text{Np-242g}$
- - - $^{93}\text{Np-242m3}$

94-Pu-241

Incident Energy (MeV)

16