

Program EVALPLOT
(Version 2021-1)

by

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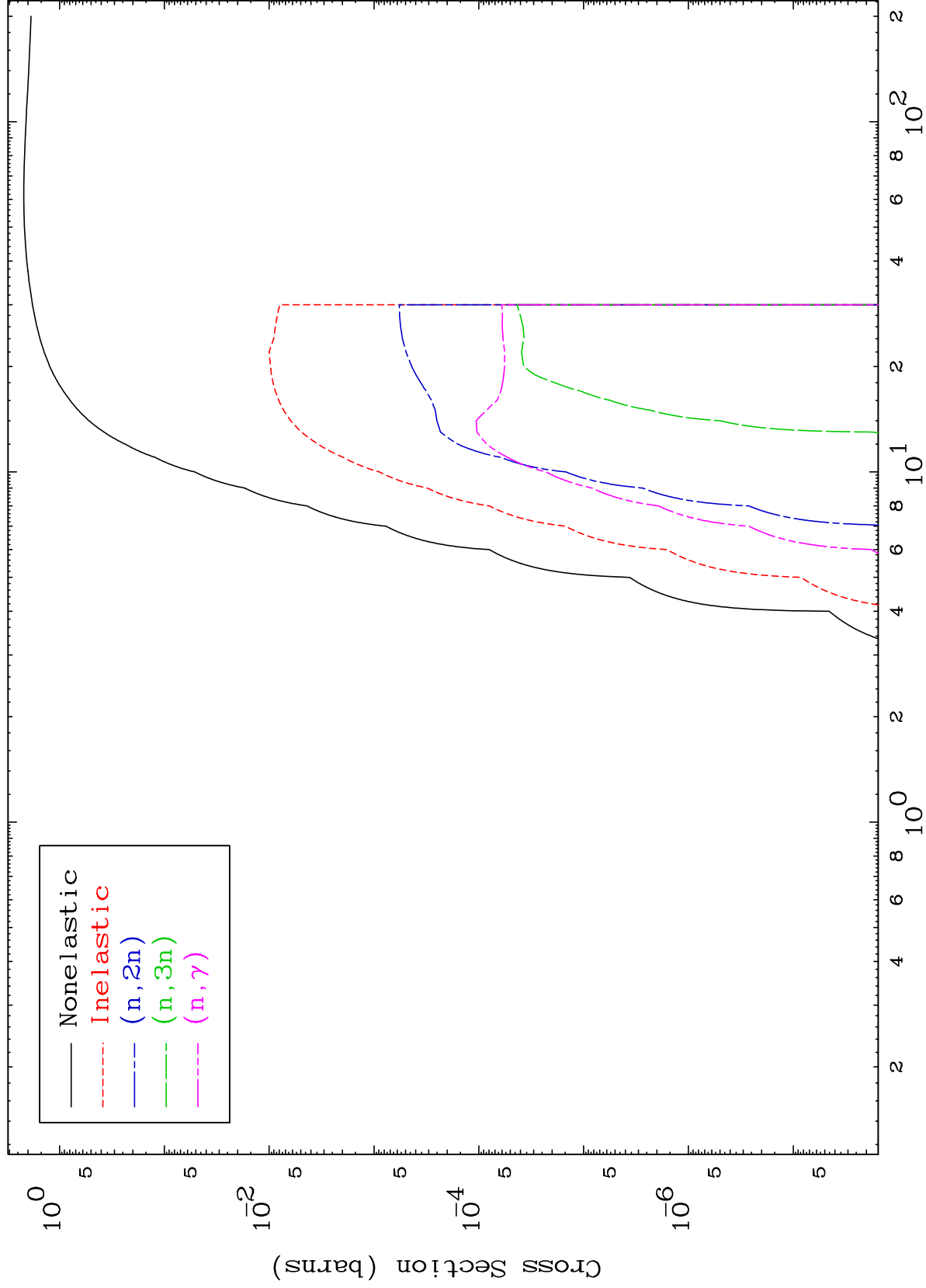
Press Mouse Button to Start

MAT 9449

Proton Major

94-Pu-243

0 Kelvin Cross Sections



1

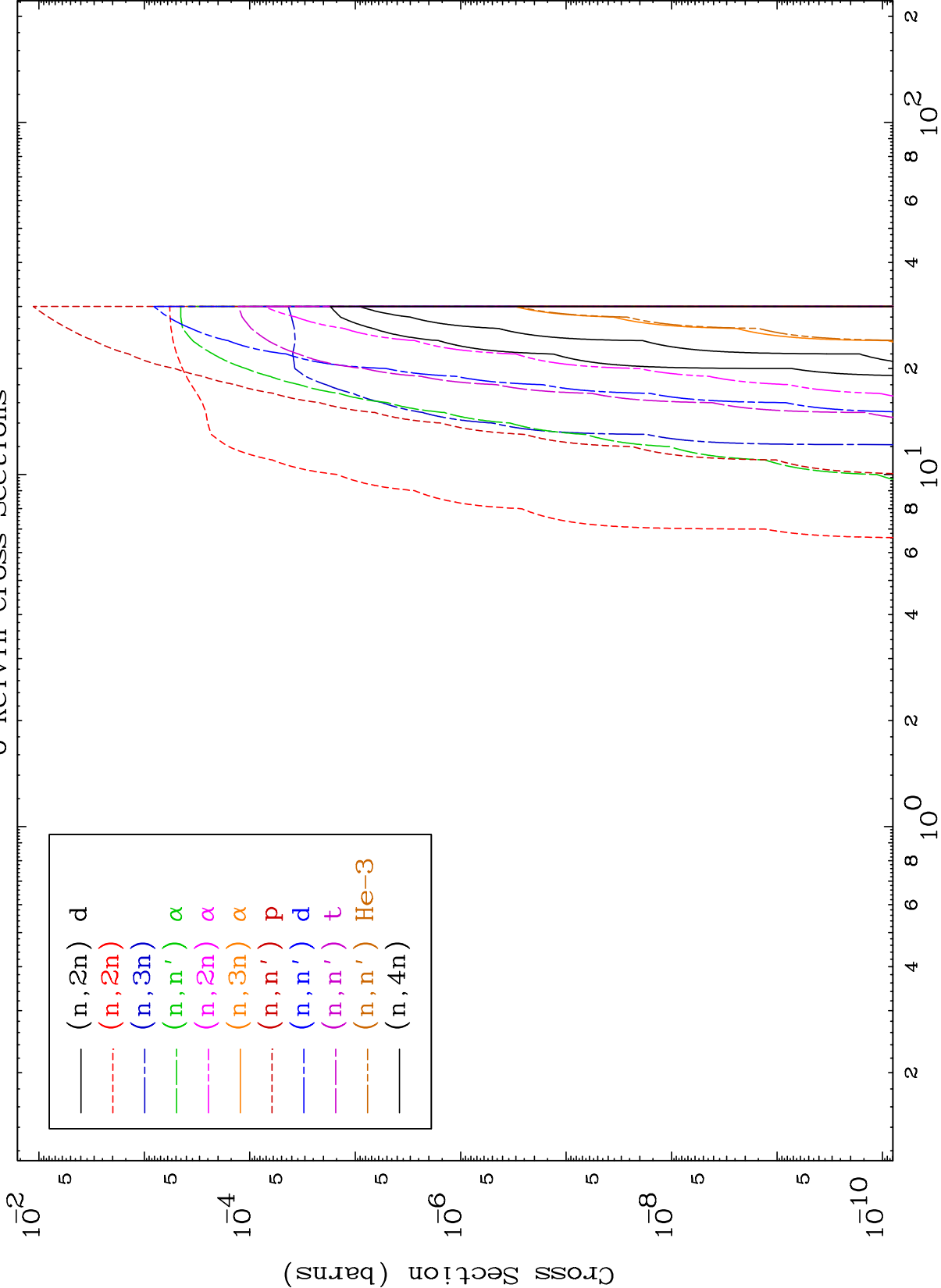
Incident Energy (MeV)

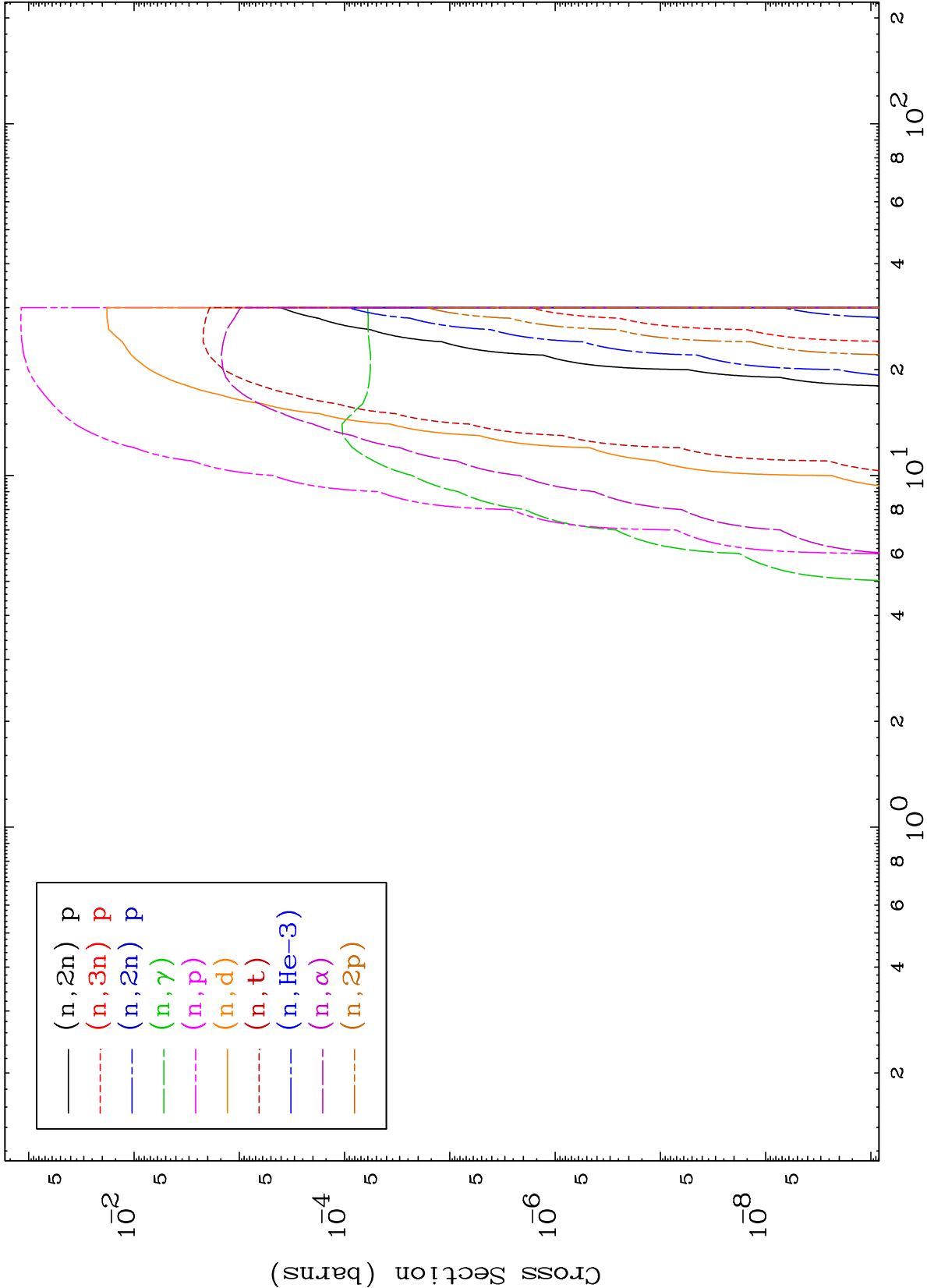
94-Pu-243

MAT 9449

Proton Neutron Absorption
0 Kelvin Cross Sections

94-Pu-243

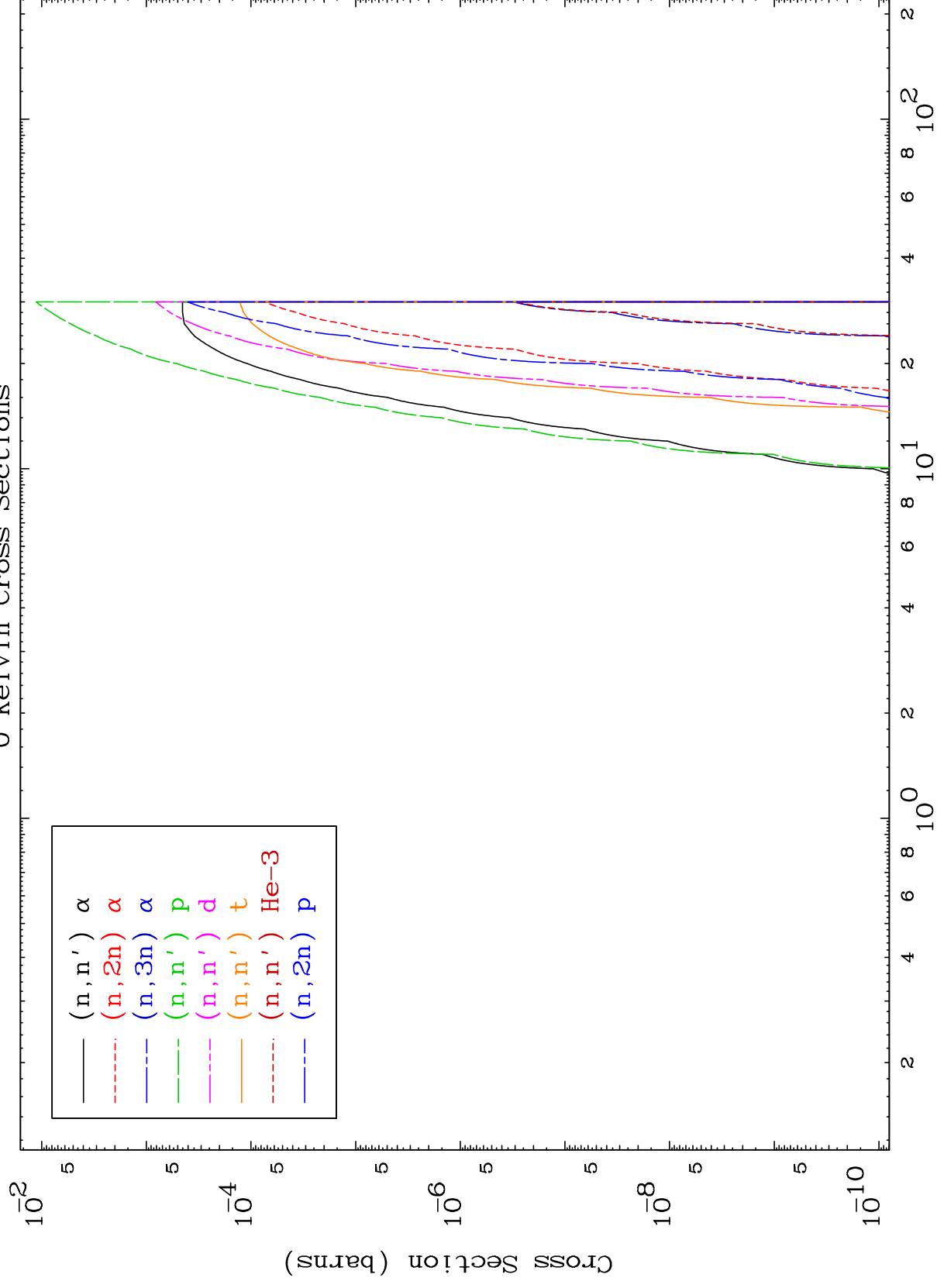




MAT 9449

Proton Charged Particle
0 Kelvin Cross Sections

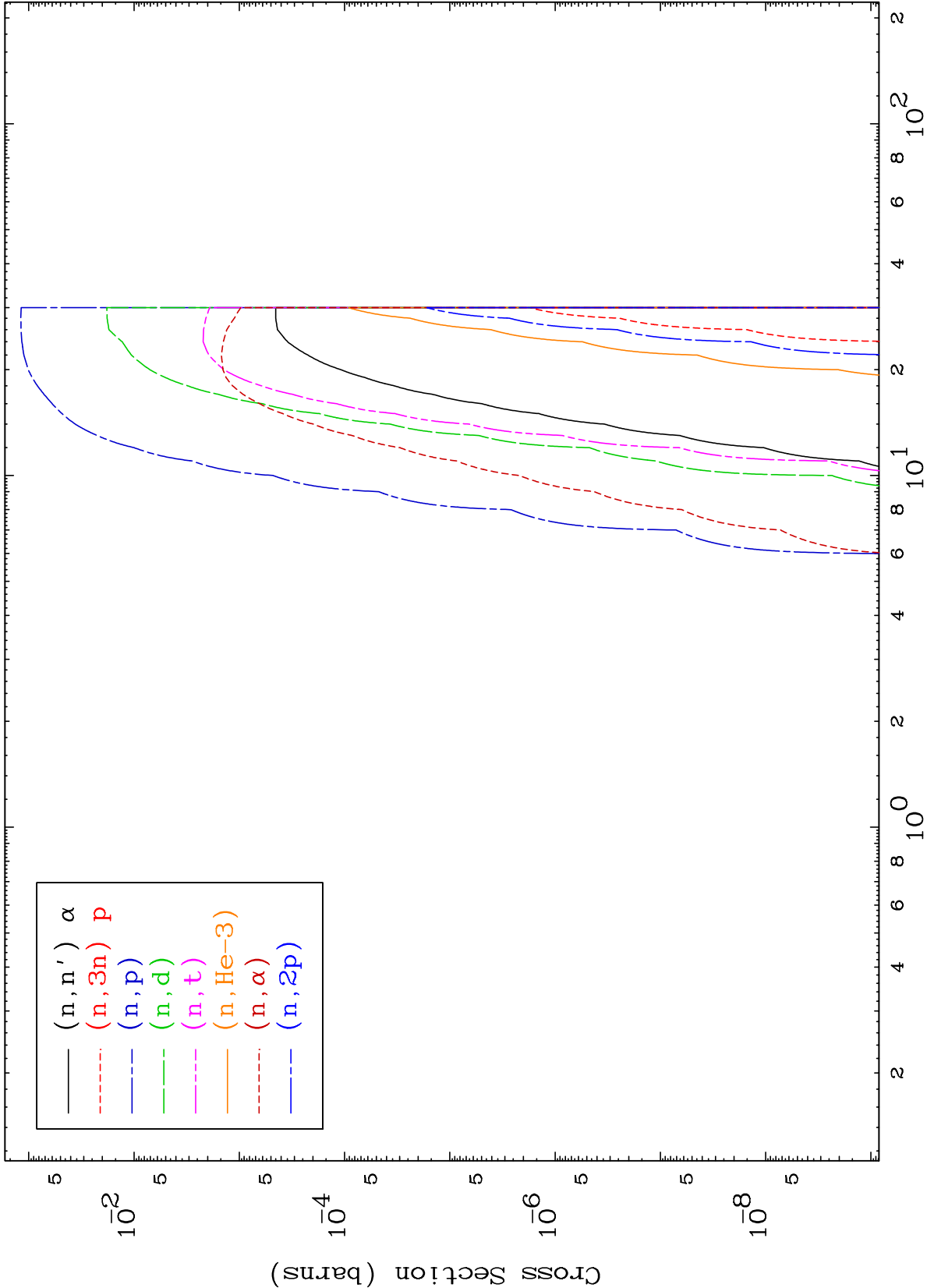
94-Pu-243



4

Incident Energy (MeV)

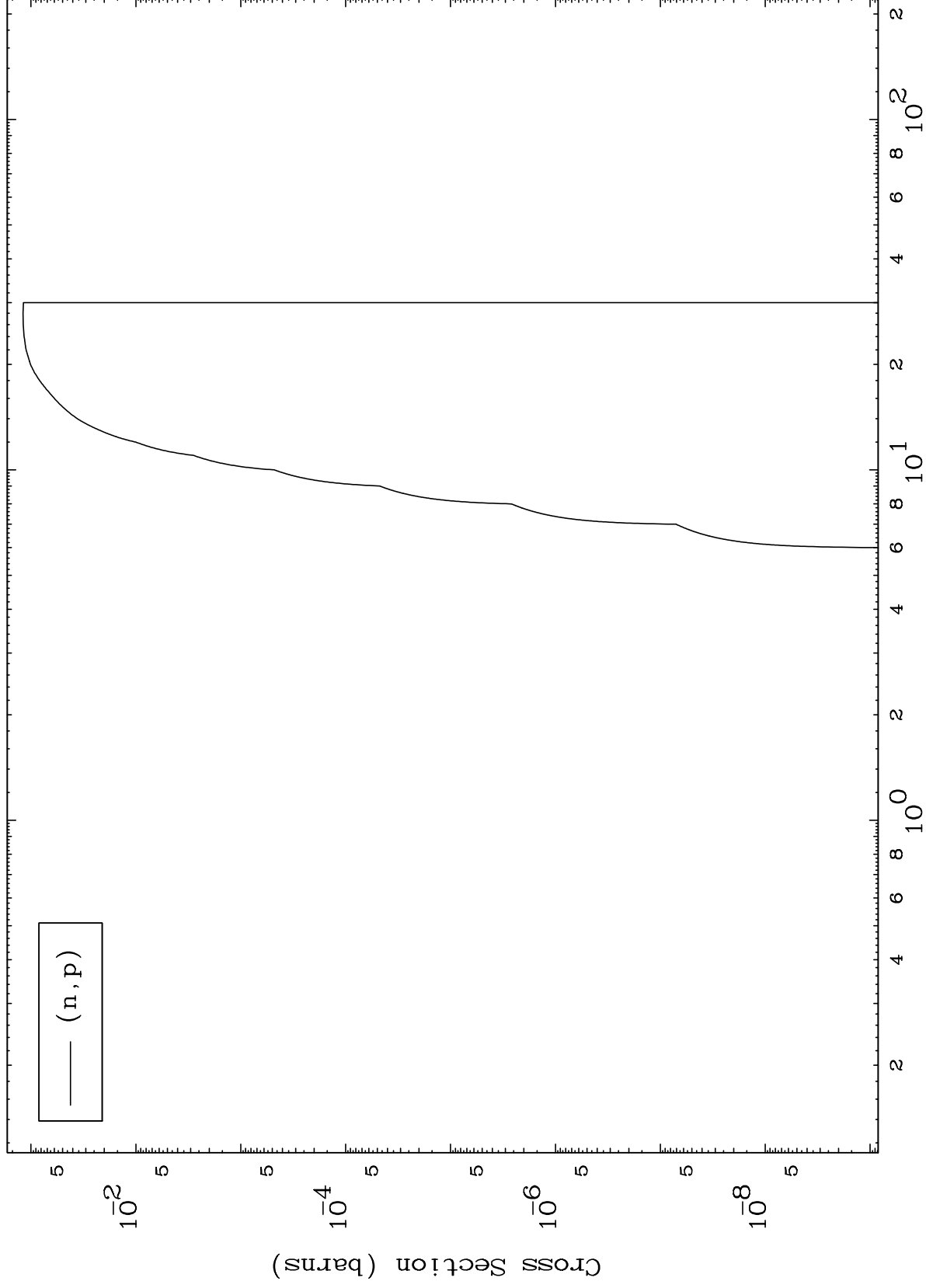
94-Pu-243



MAT 9449

94-Pu-243

(p,p) Levels
0 Kelvin Cross Sections



94-Pu-243

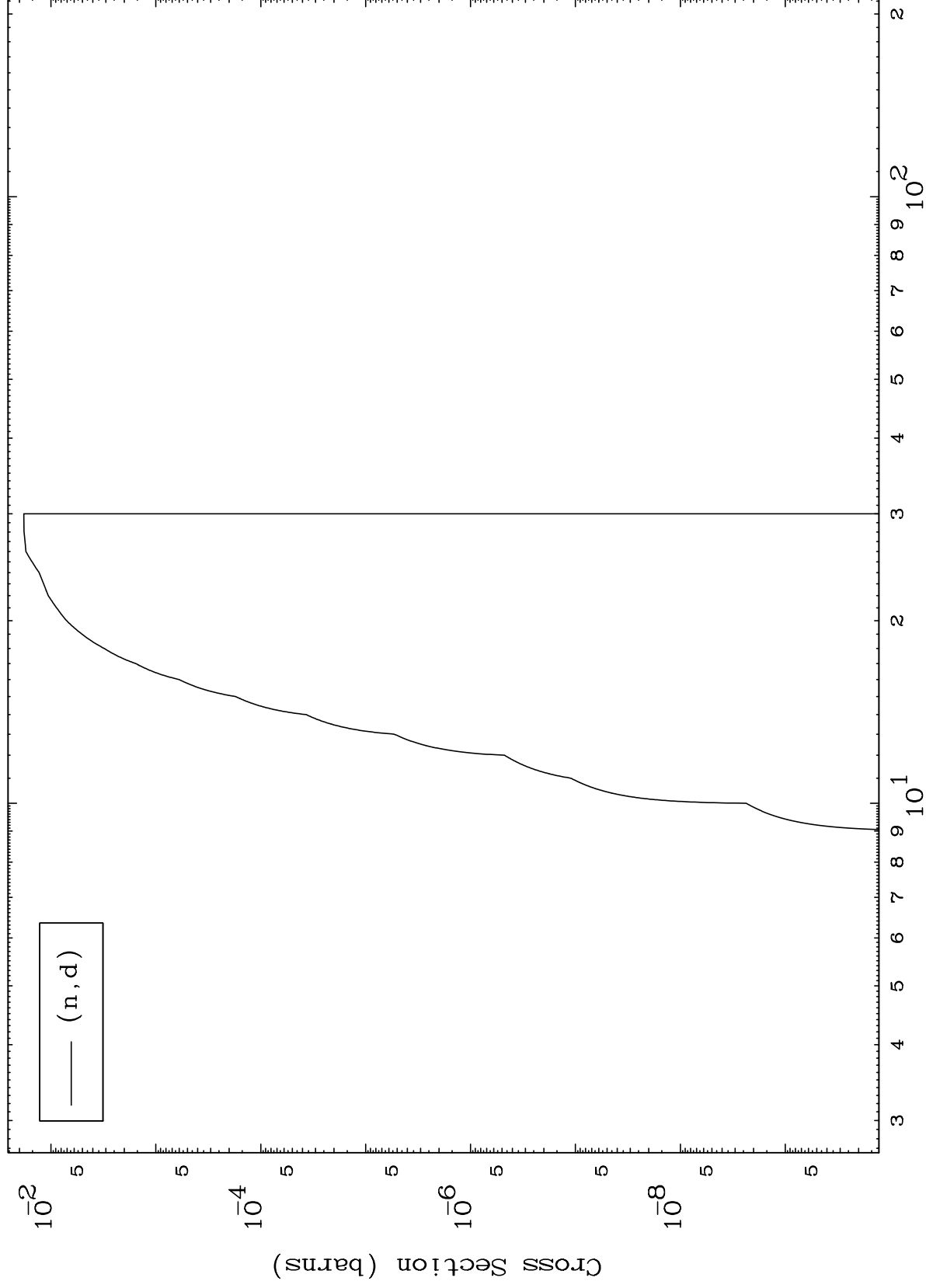
Incident Energy (MeV)

6

MAT 9449

94-Pu-243

(p,d) Levels
0 Kelvin Cross Sections



94-Pu-243

Incident Energy (MeV)

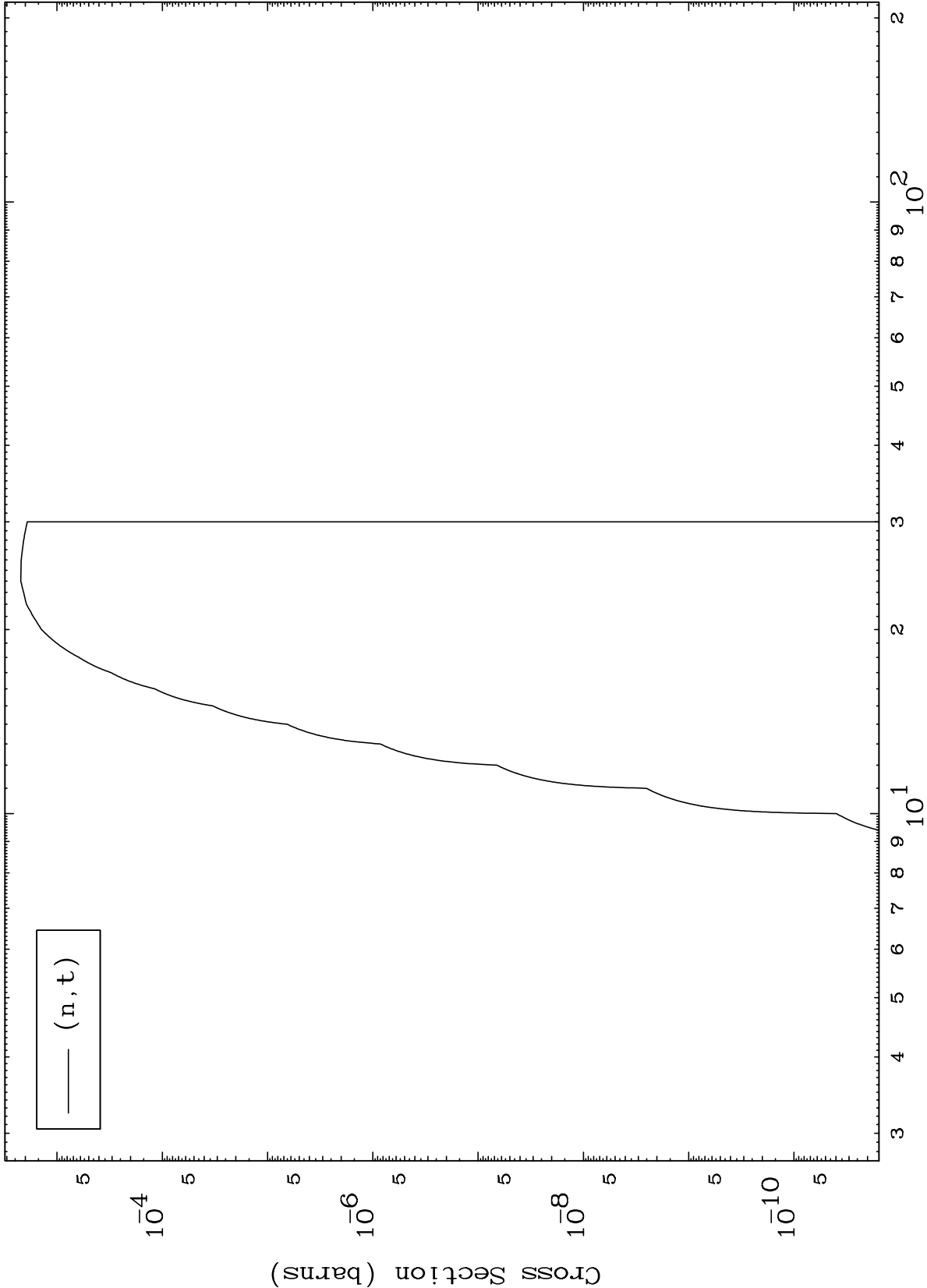
7

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(p,t) Levels

94-Pu-243

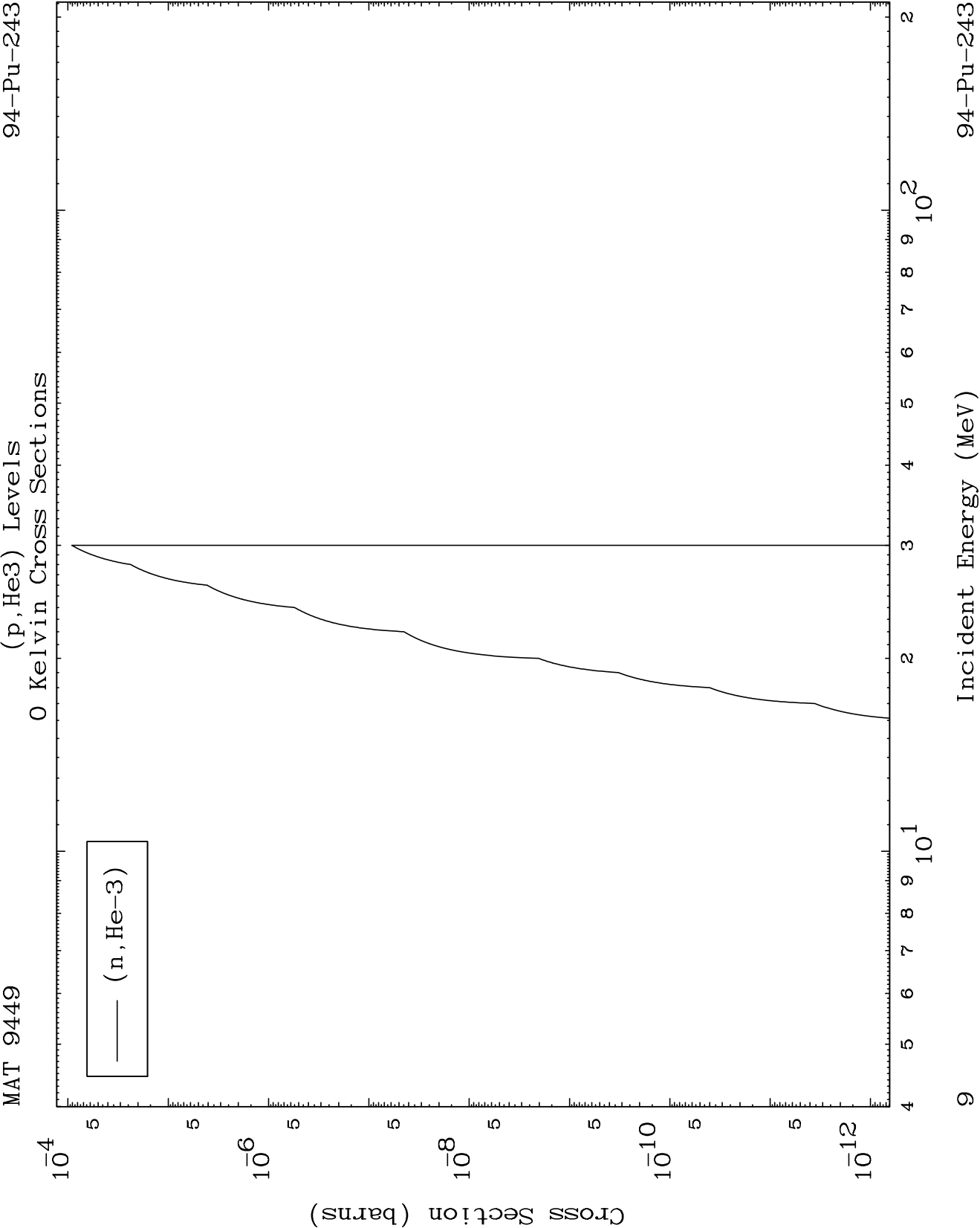
0 Kelvin Cross Sections



8

Incident Energy (MeV)

94-Pu-243

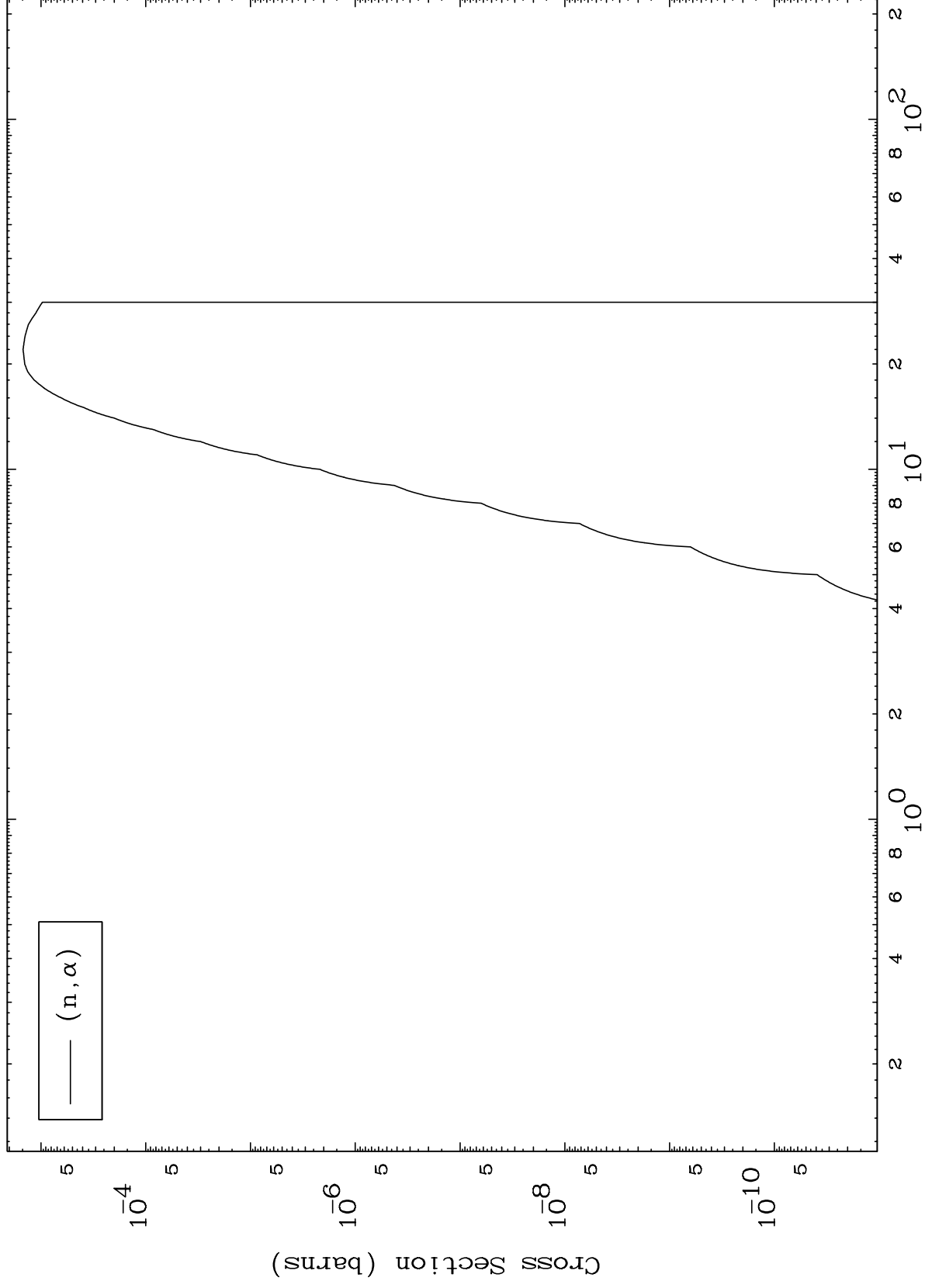


MAT 9449

(p, α) Levels

94-Pu-243

0 Kelvin Cross Sections



10

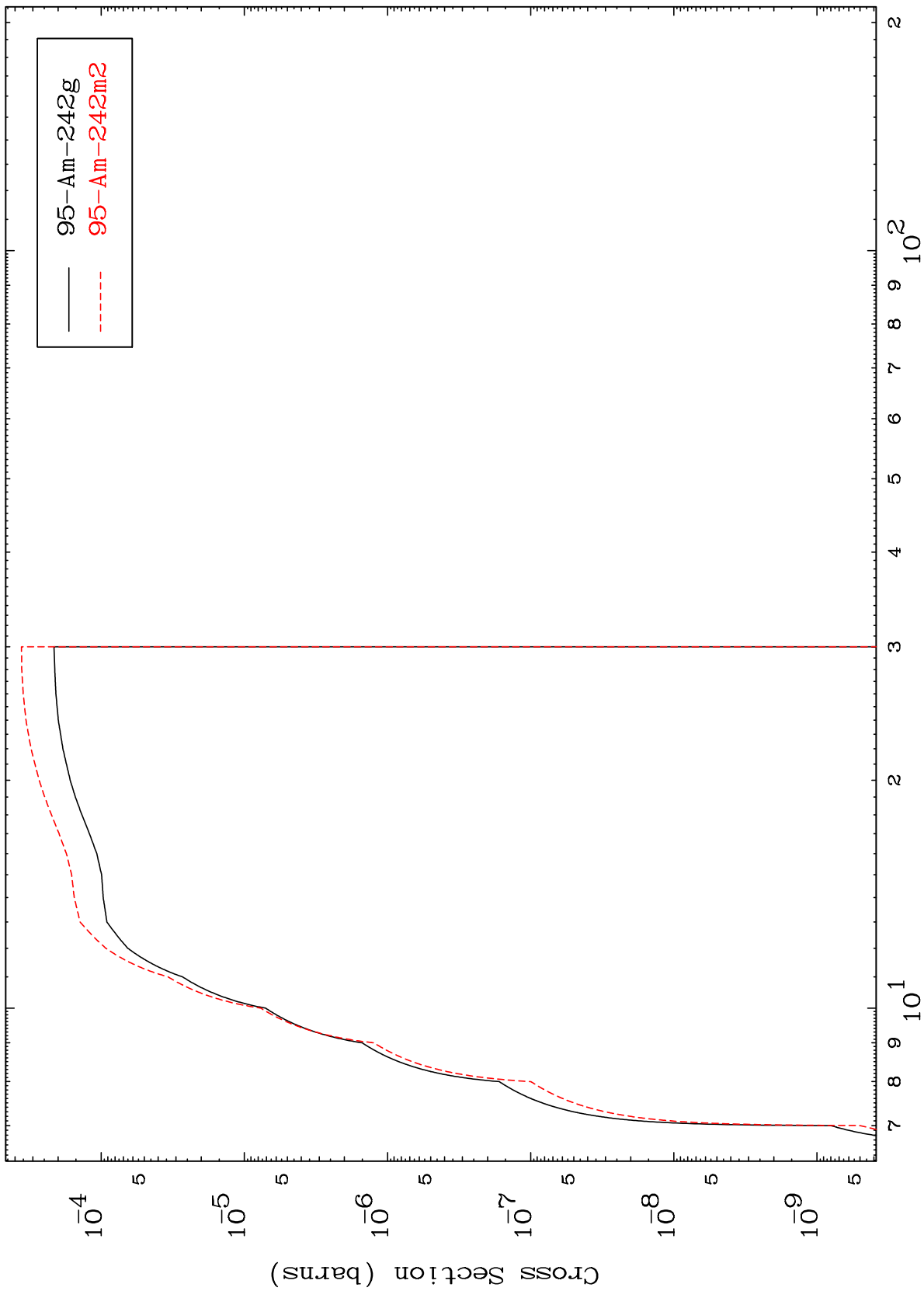
Incident Energy (MeV)

94-Pu-243

MAT 9449

94-Pu-243

(n,2n)
Radionuclide Production Cross Section



11

Incident Energy (MeV)

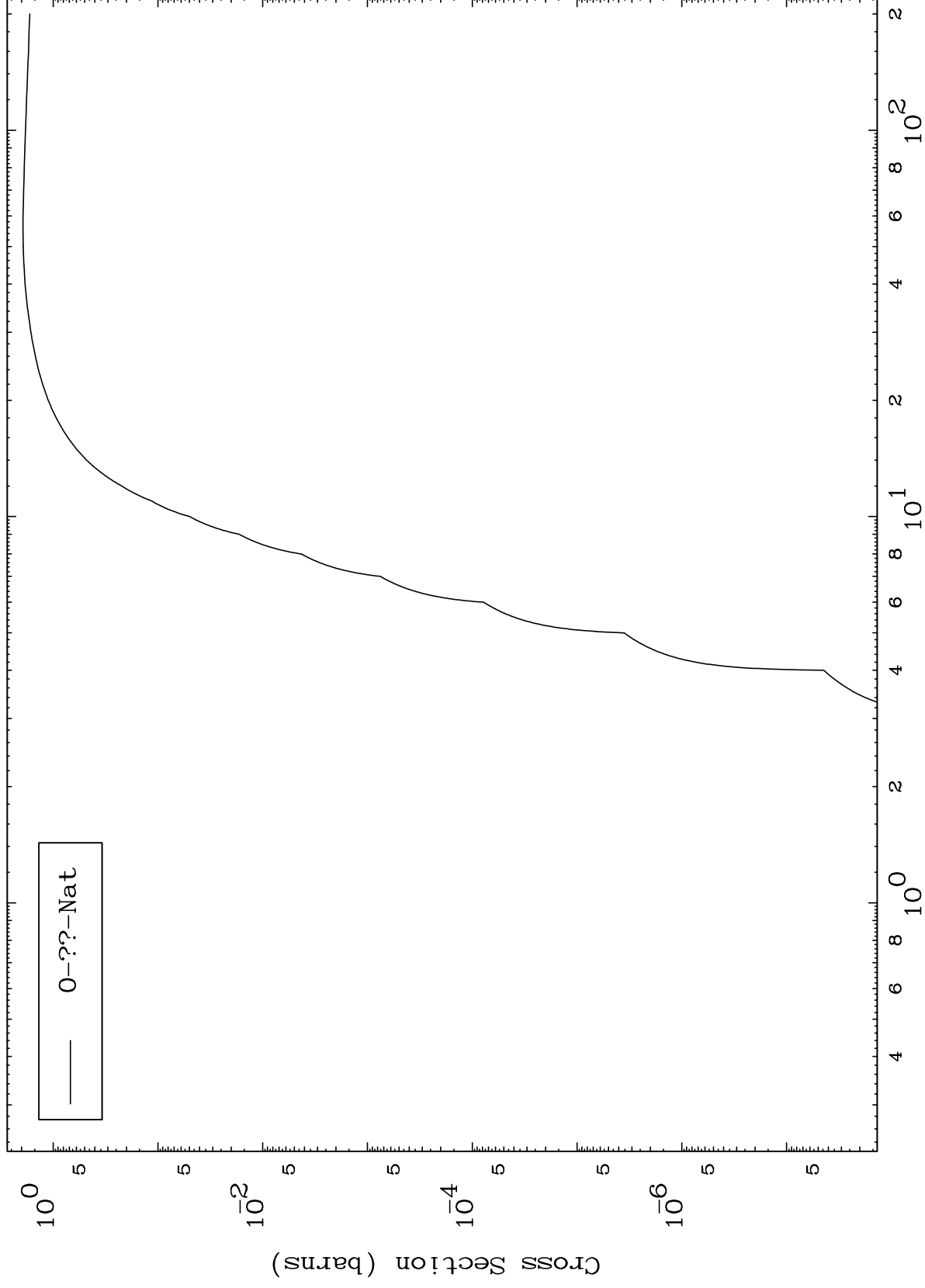
94-Pu-243

MAT 9449

Fission

94-Pu-243

Radionuclide Production Cross Section



12

Incident Energy (MeV)

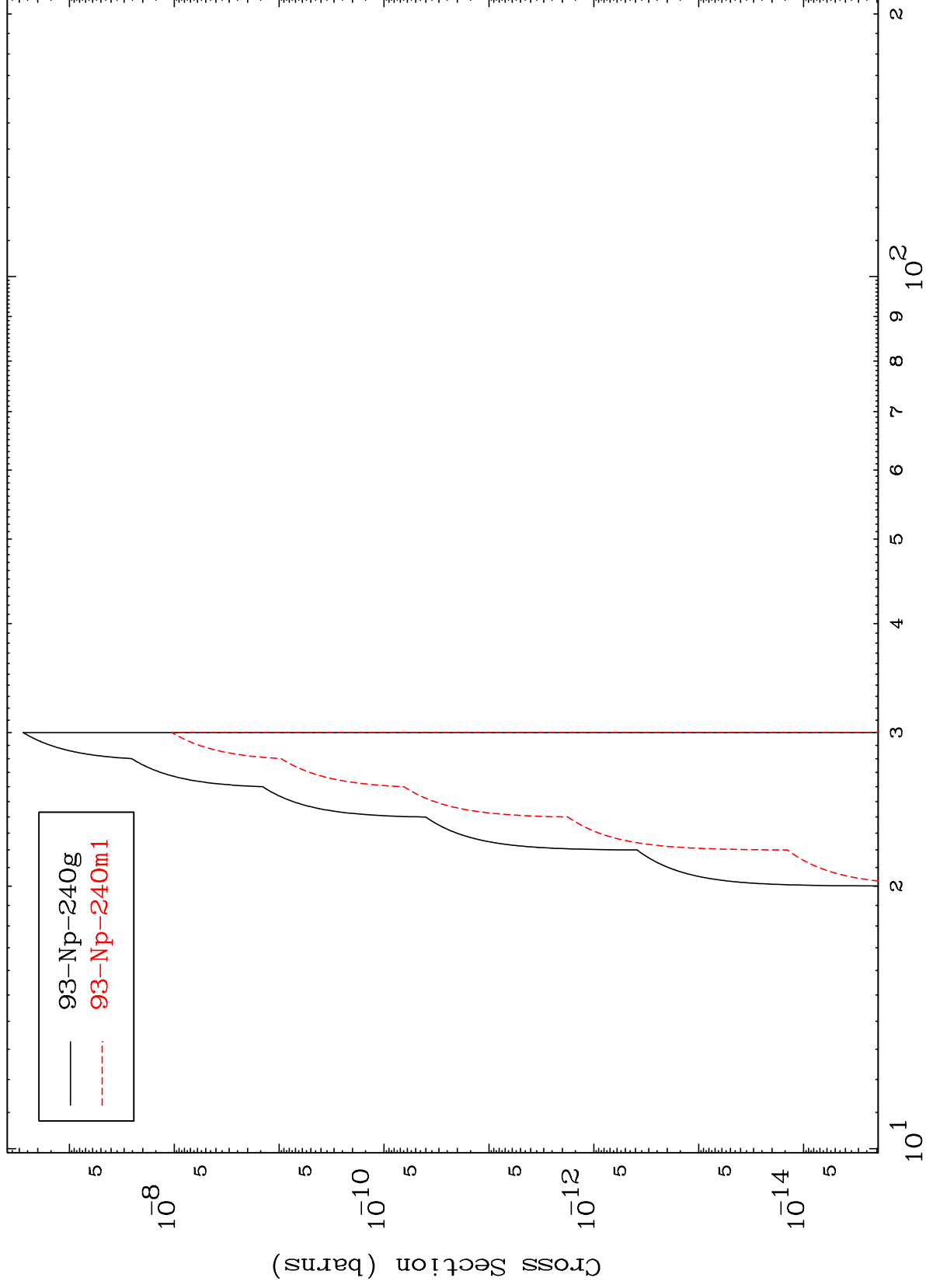
94-Pu-243

MAT 9449

(n,n') He-3

94-Pu-243

Radionuclide Production Cross Section



Incident Energy (MeV)

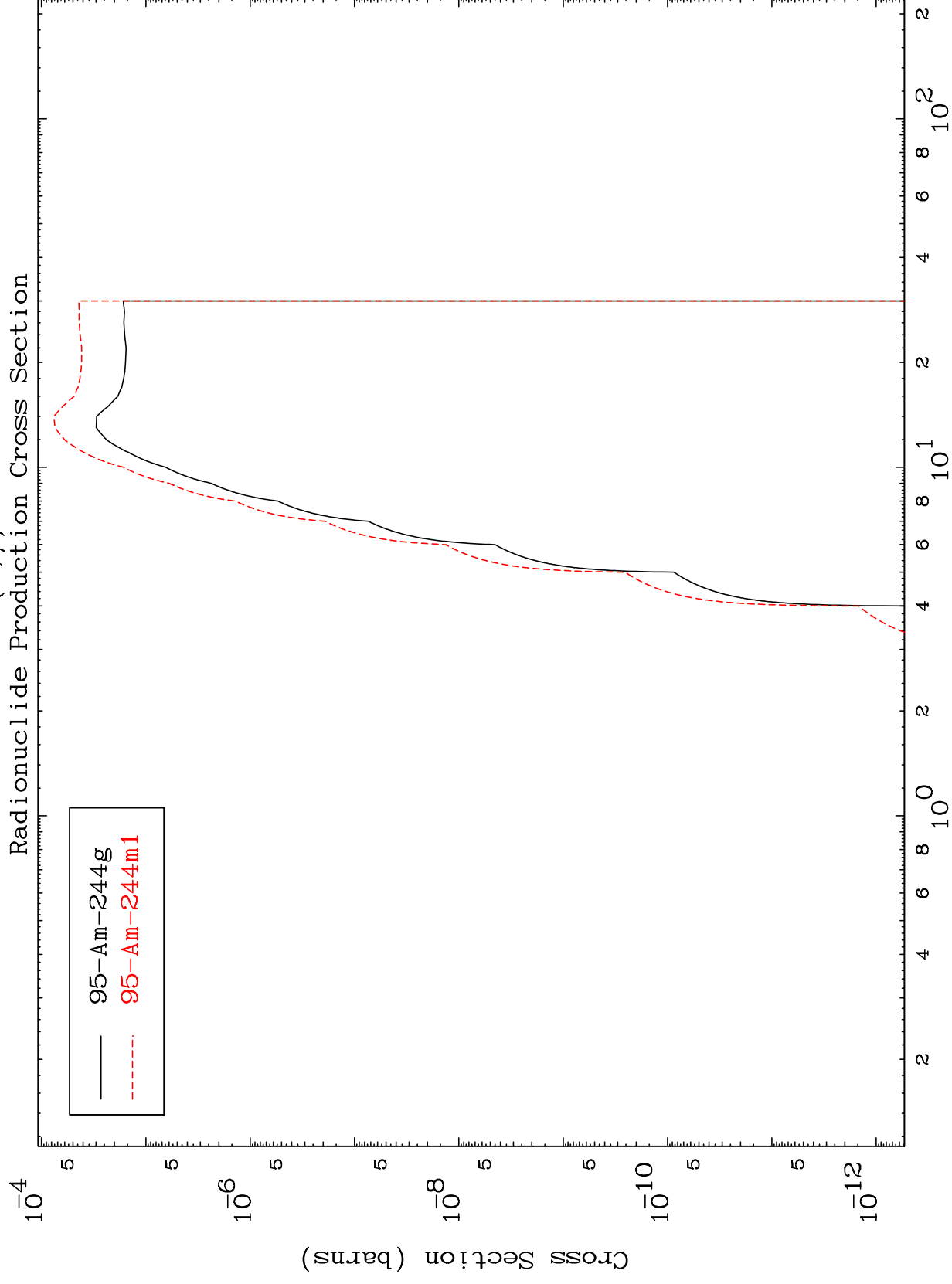
94-Pu-243

MAT 9449

 (n, γ)

94-Pu-243

Radionuclide Production Cross Section



14

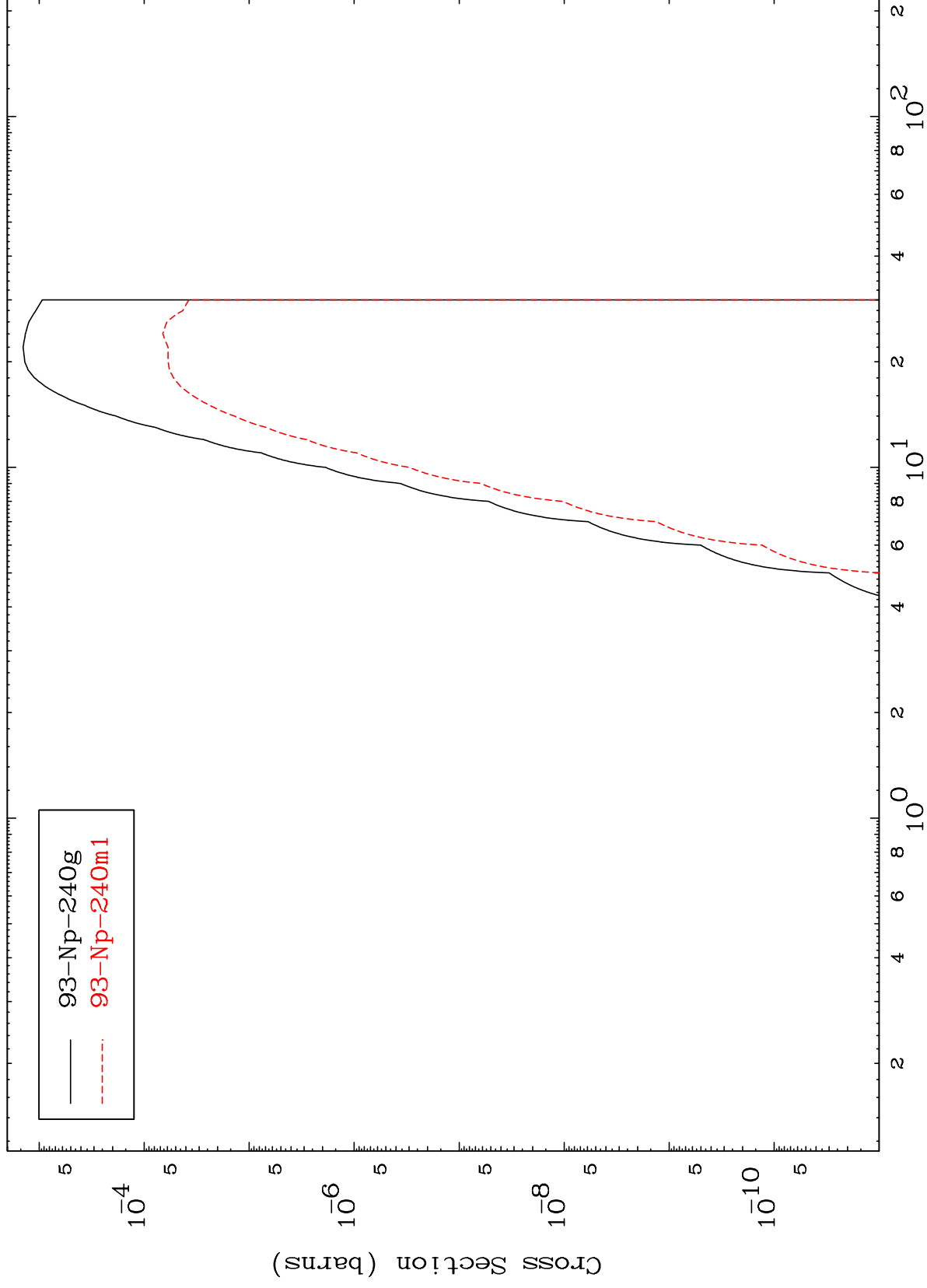
Incident Energy (MeV)

94-Pu-243

MAT 9449

94-Pu-243

Radionuclide Production Cross Section
(n, α)



15

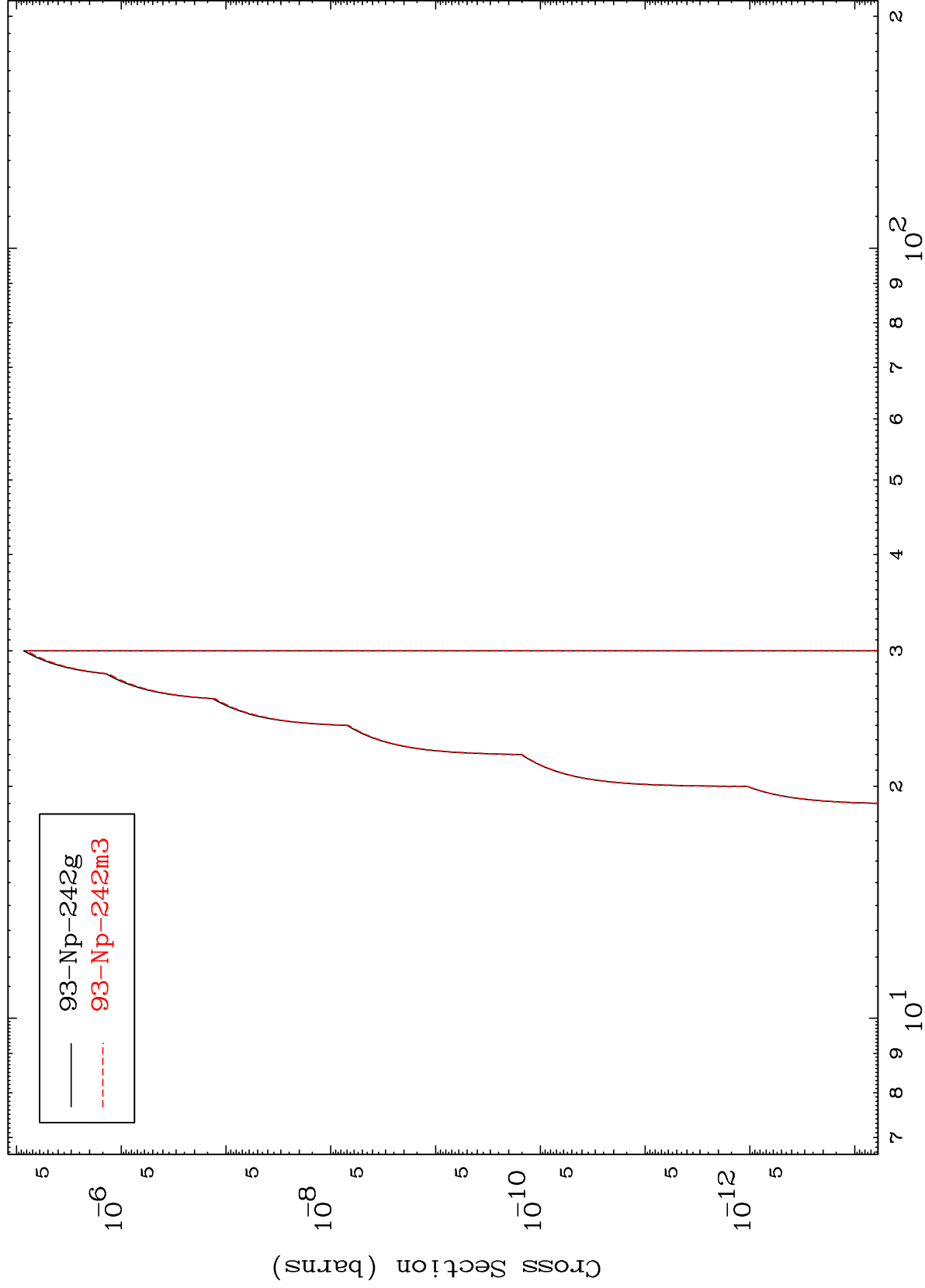
Incident Energy (MeV)

94-Pu-243

MAT 9449

94-Pu-243

(n,2p)
Radionuclide Production Cross Section



94-Pu-243

Incident Energy (MeV)

16