

Program EVALPLOT
(Version 2021-1)

by

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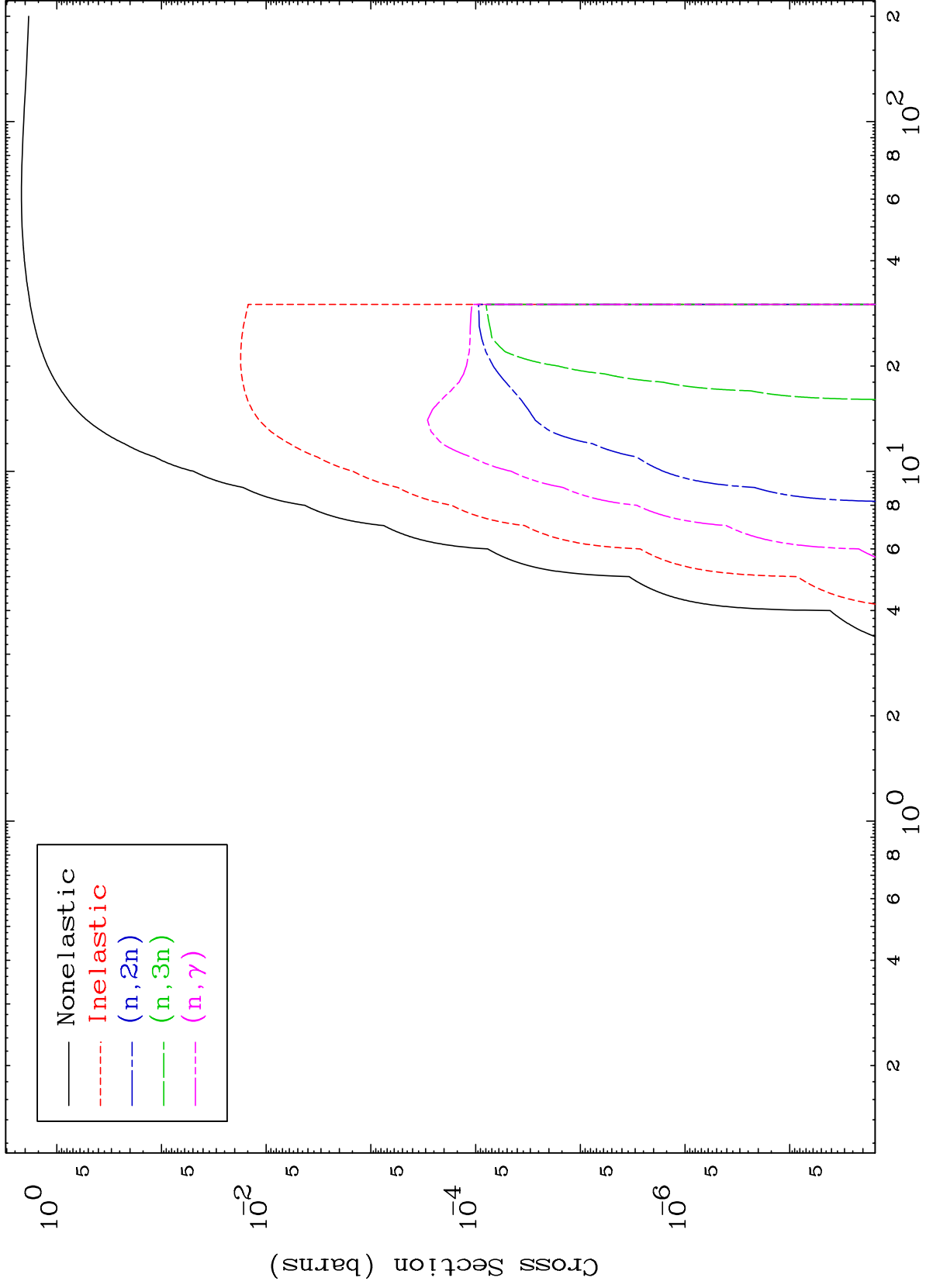
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9440

Proton Major
0 Kelvin Cross Sections

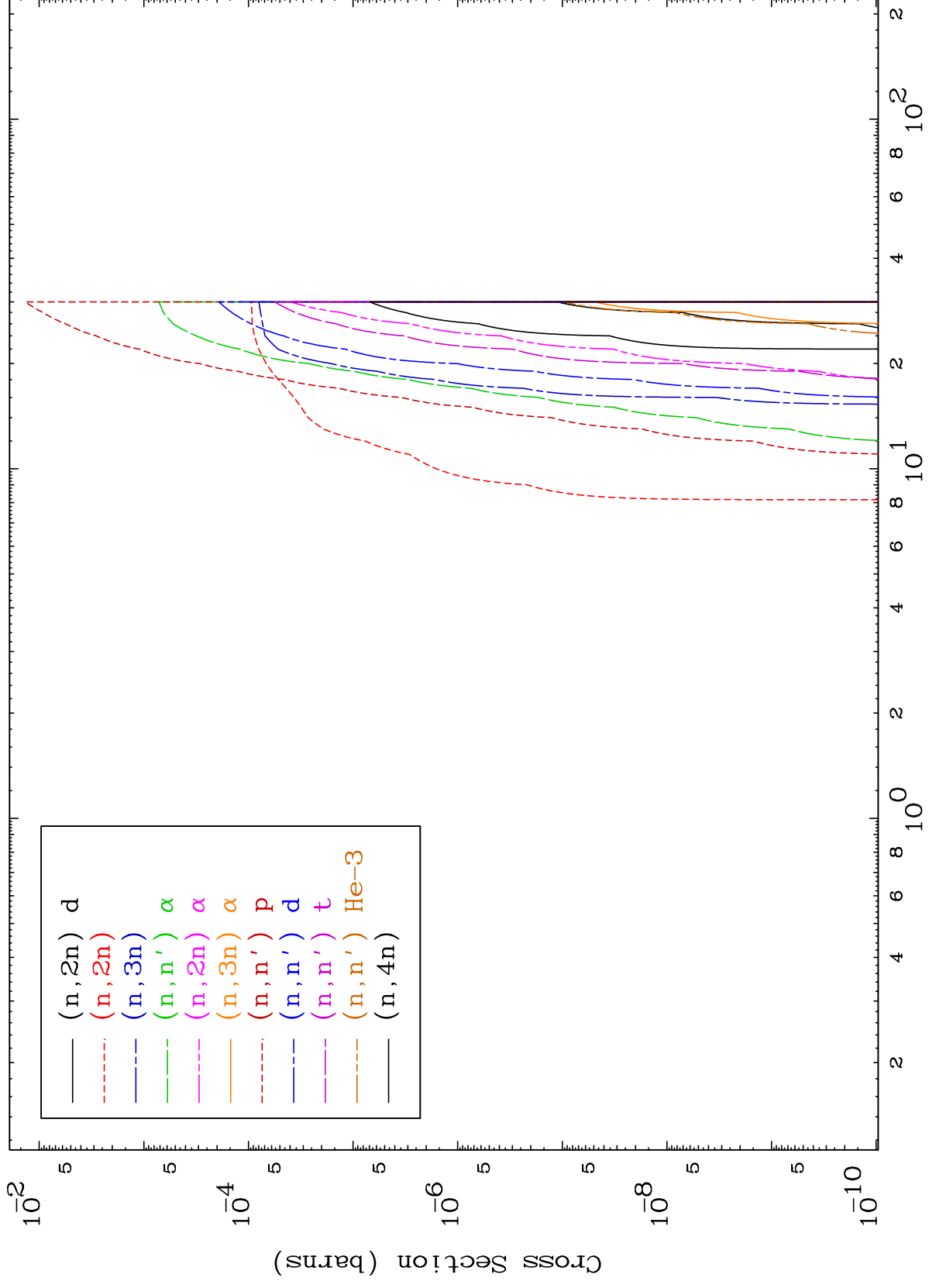
94-Pu-240



MAT 9440

Proton Neutron Absorption
0 Kelvin Cross Sections

94-Pu-240



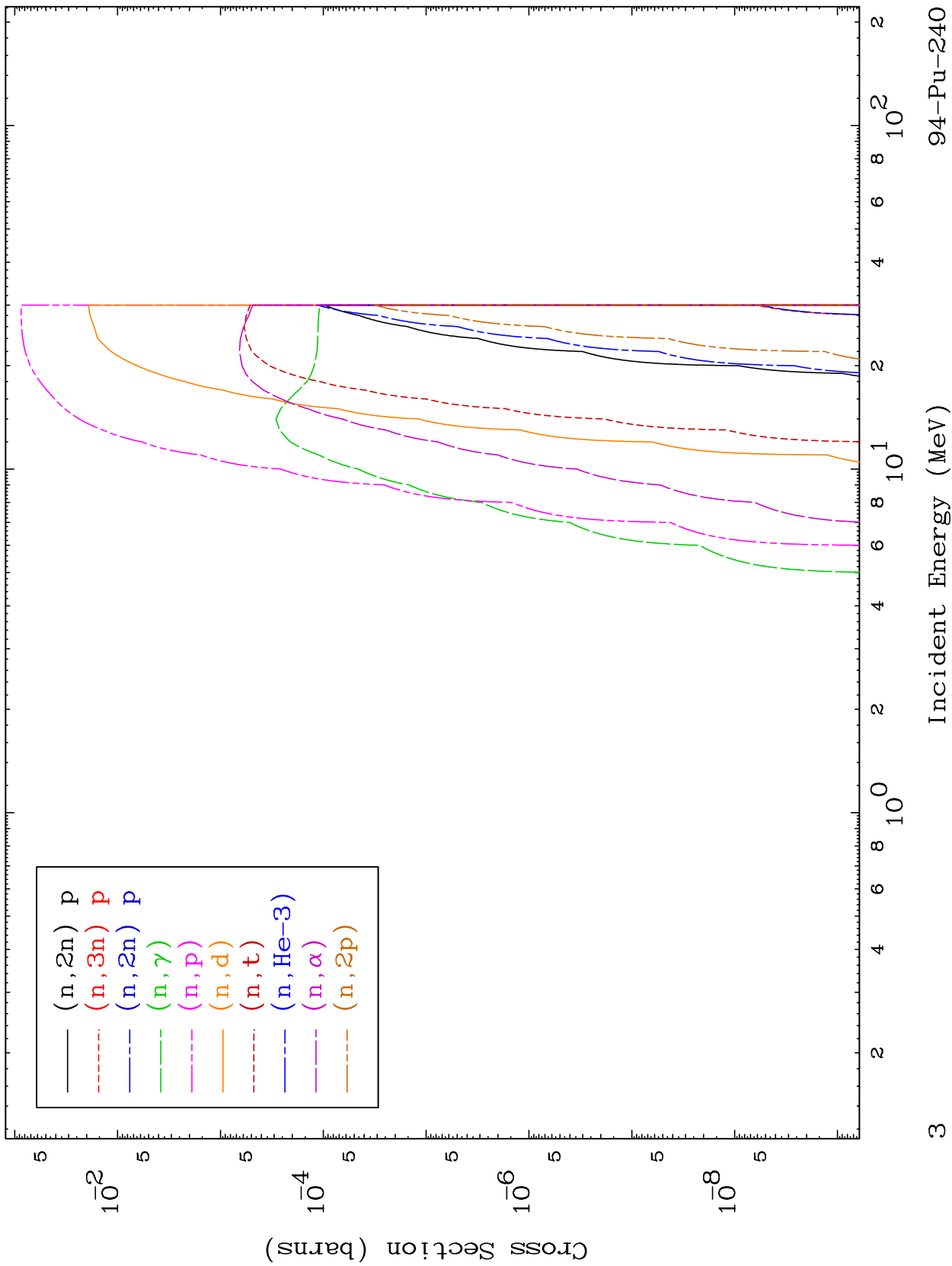
94-Pu-240

Incident Energy (MeV)

MAT 9440

Proton Neutron Absorption
0 Kelvin Cross Sections

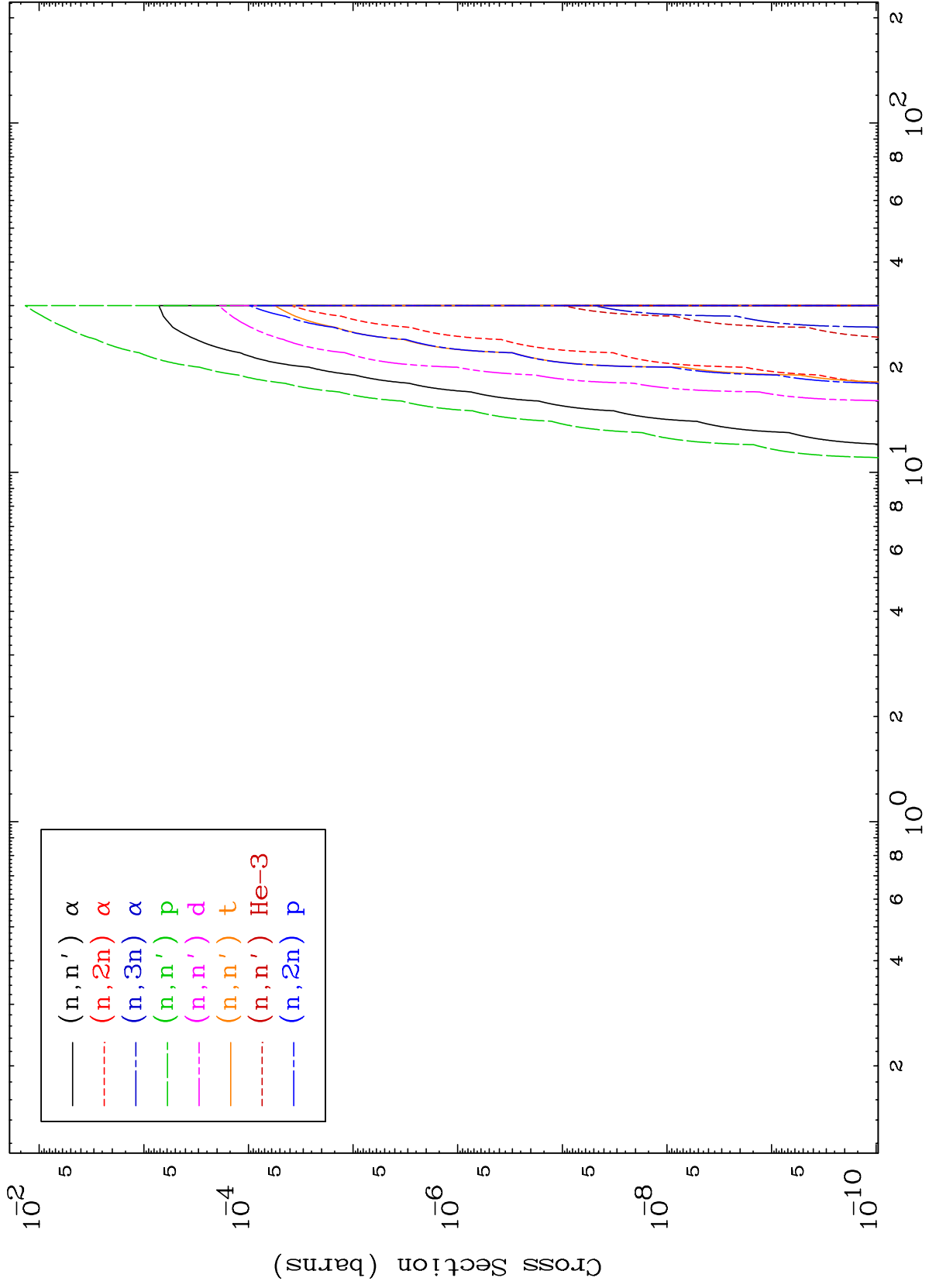
94-Pu-240



MAT 9440

Proton Charged Particle
0 Kelvin Cross Sections

94-Pu-240



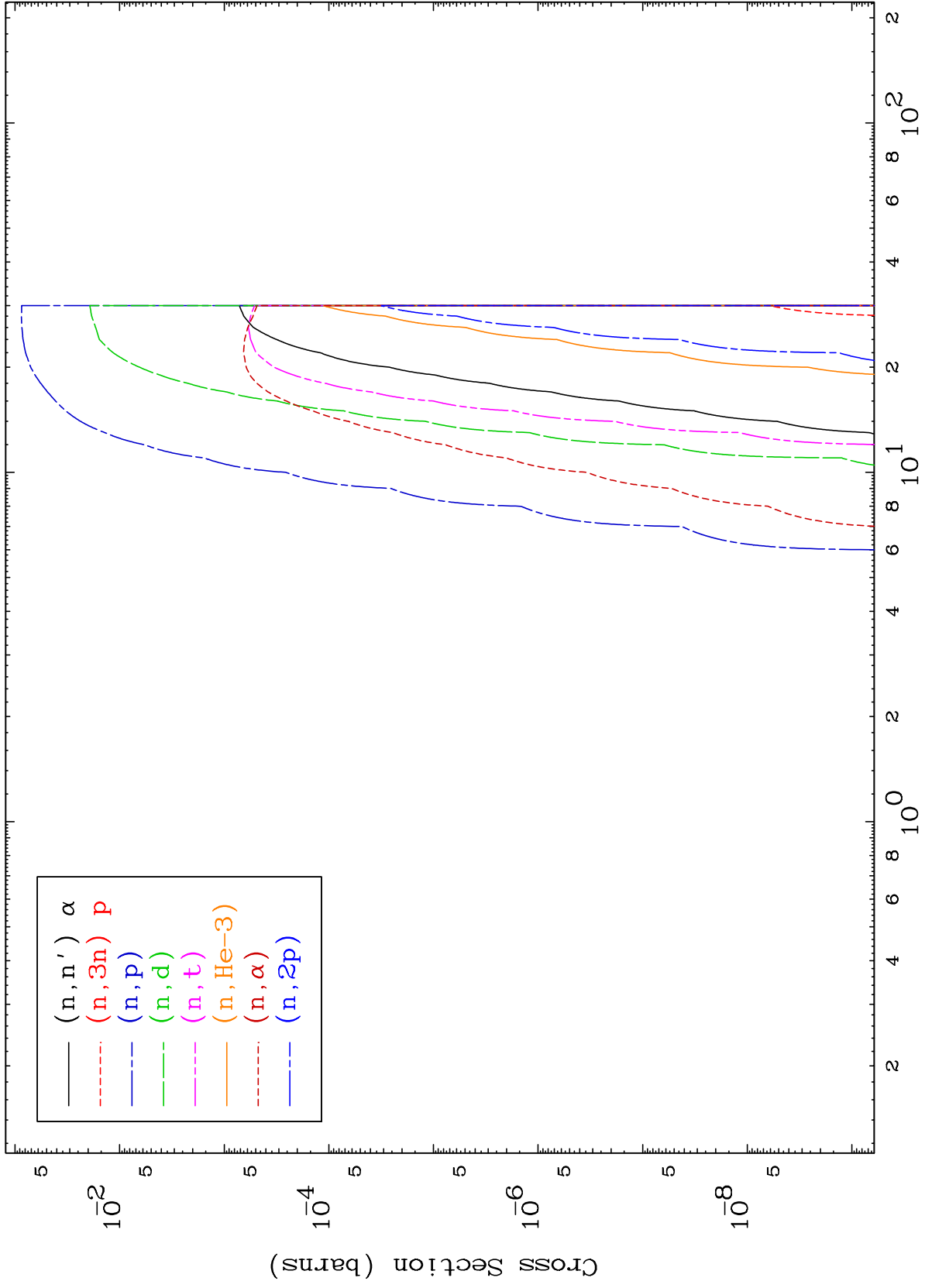
94-Pu-240

Incident Energy (MeV)

MAT 9440

Proton Charged Particle
0 Kelvin Cross Sections

94-Pu-240

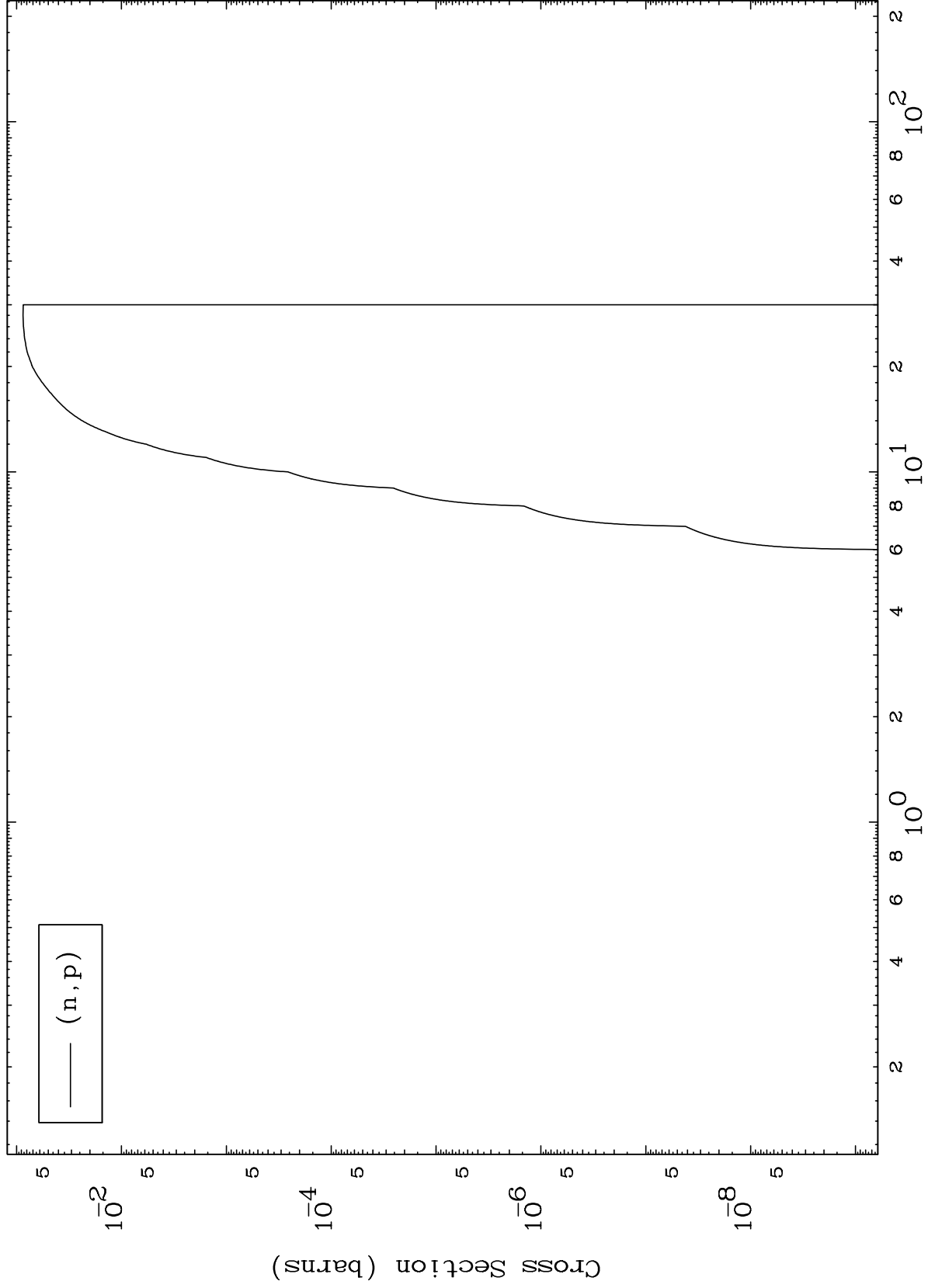


MAT 9440

(p,p) Levels

94-Pu-240

0 Kelvin Cross Sections



(n,p)

Incident Energy (MeV)

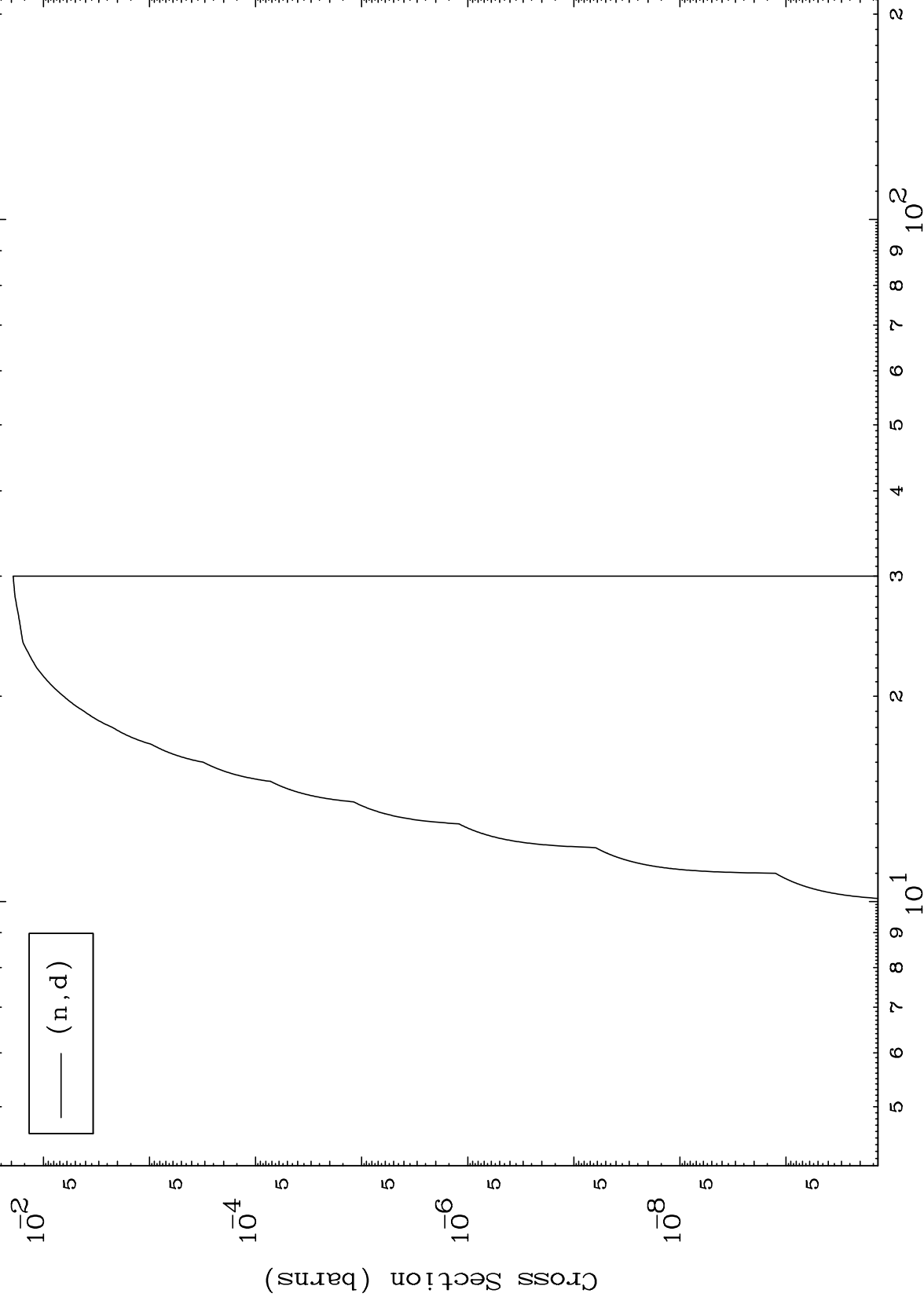
94-Pu-240

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MAT 9440

(p,d) Levels
0 Kelvin Cross Sections

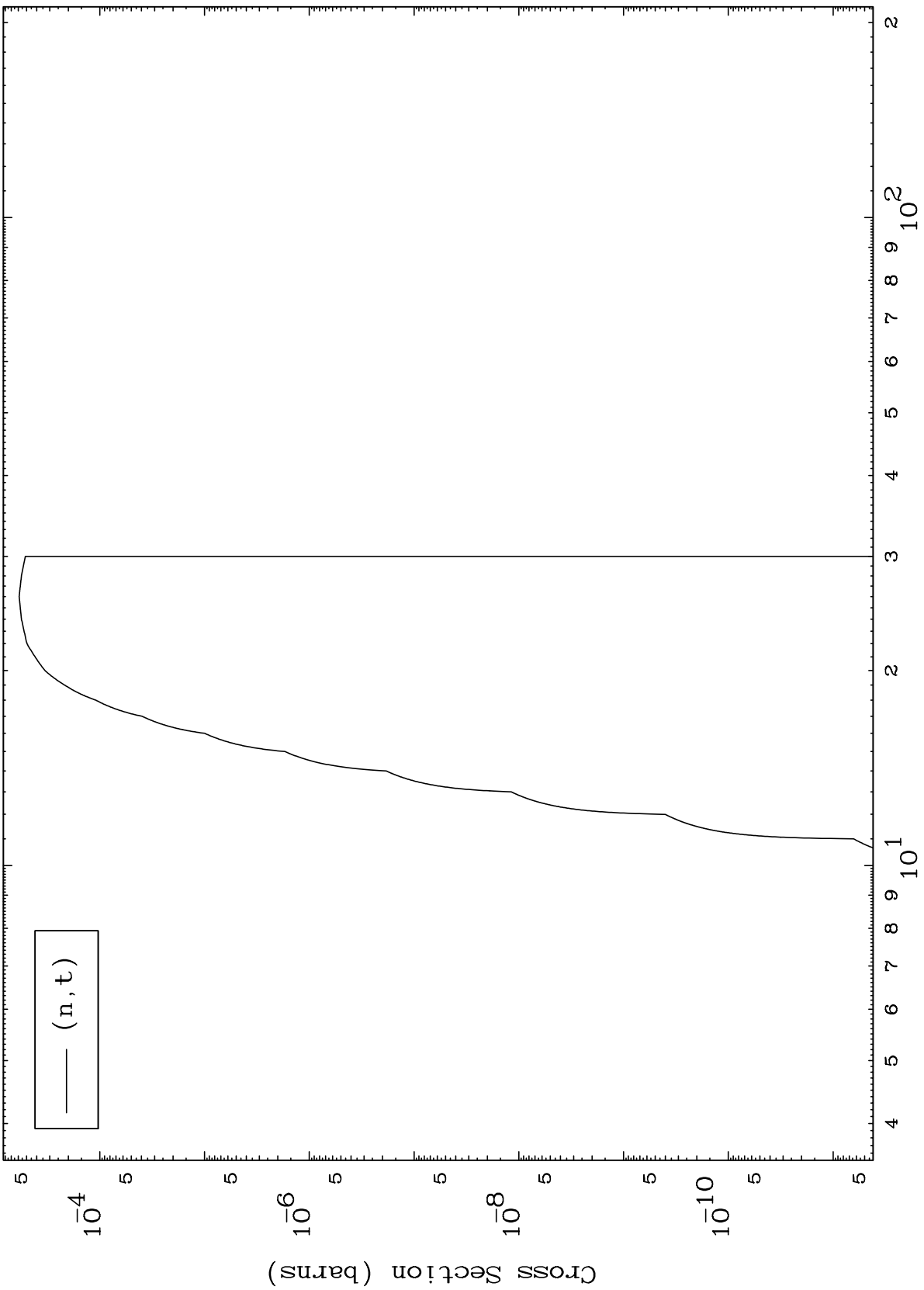
94-Pu-240



MAT 9440

94-Pu-240

(p, t) Levels
0 Kelvin Cross Sections



8

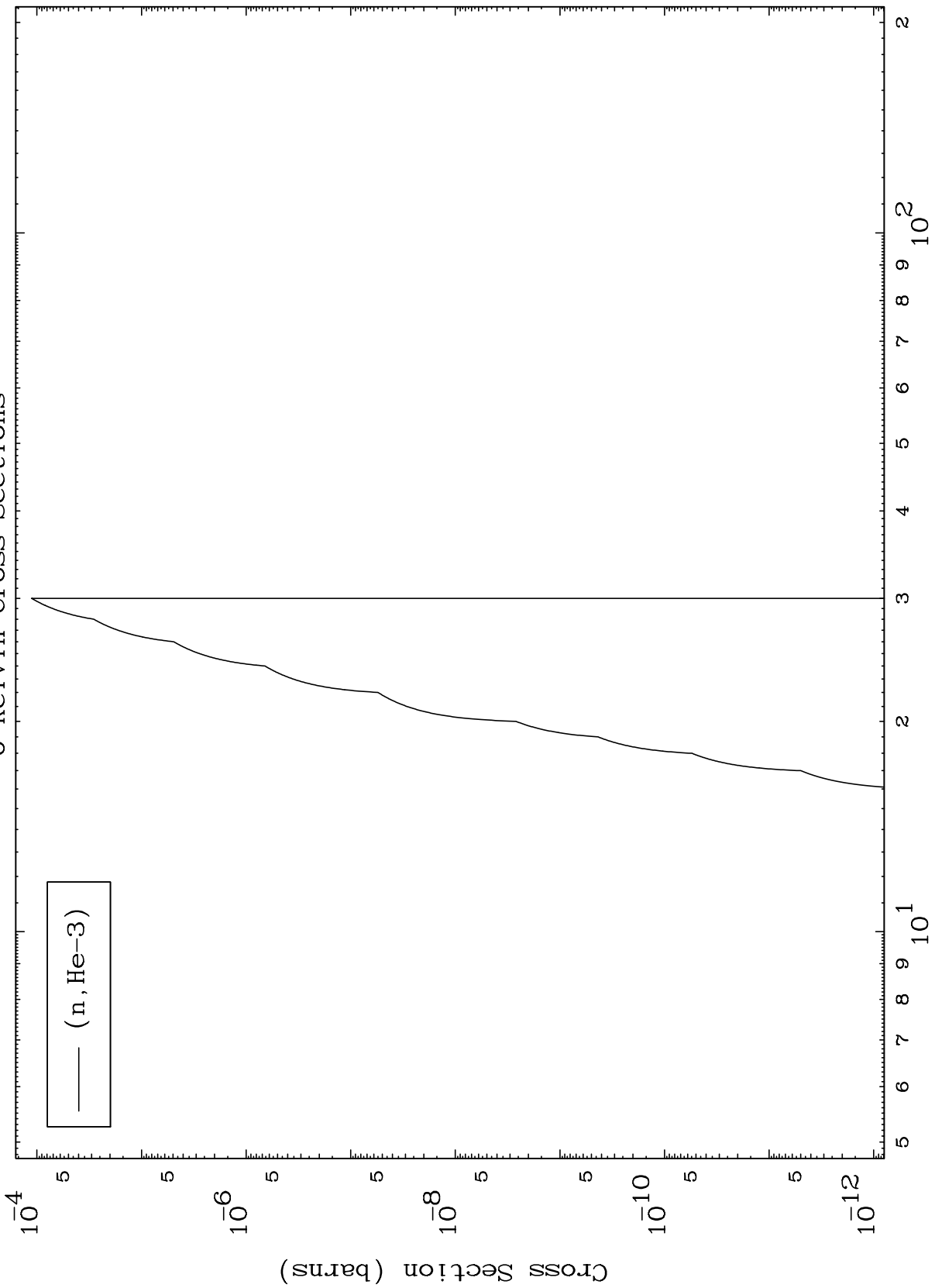
Incident Energy (MeV)

94-Pu-240

MAT 9440

94-Pu-240

(p,He3) Levels
0 Kelvin Cross Sections



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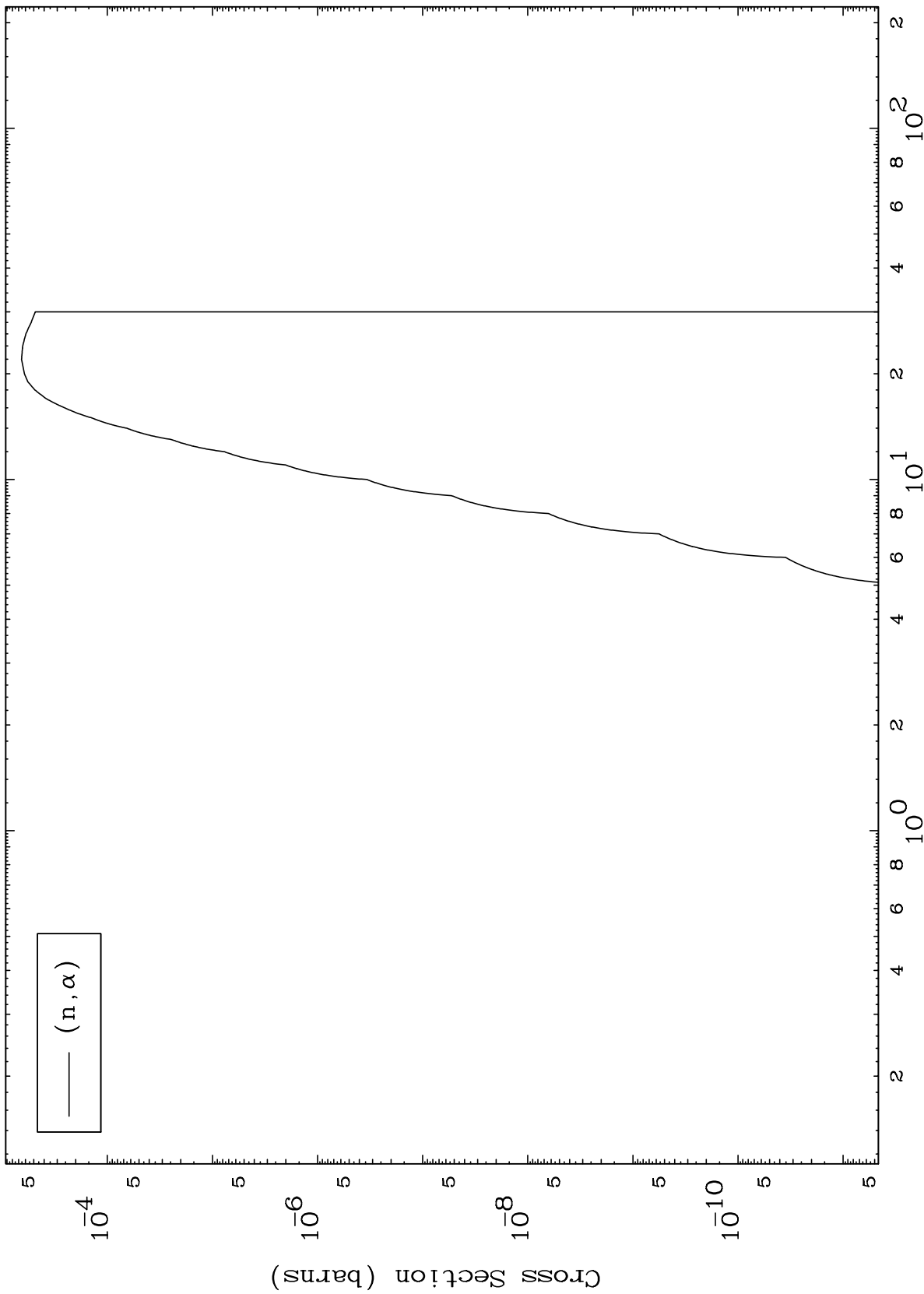
Incident Energy (MeV)

94-Pu-240

MAT 9440

94-Pu-240

(p, α) Levels
0 Kelvin Cross Sections



94-Pu-240

Incident Energy (MeV)

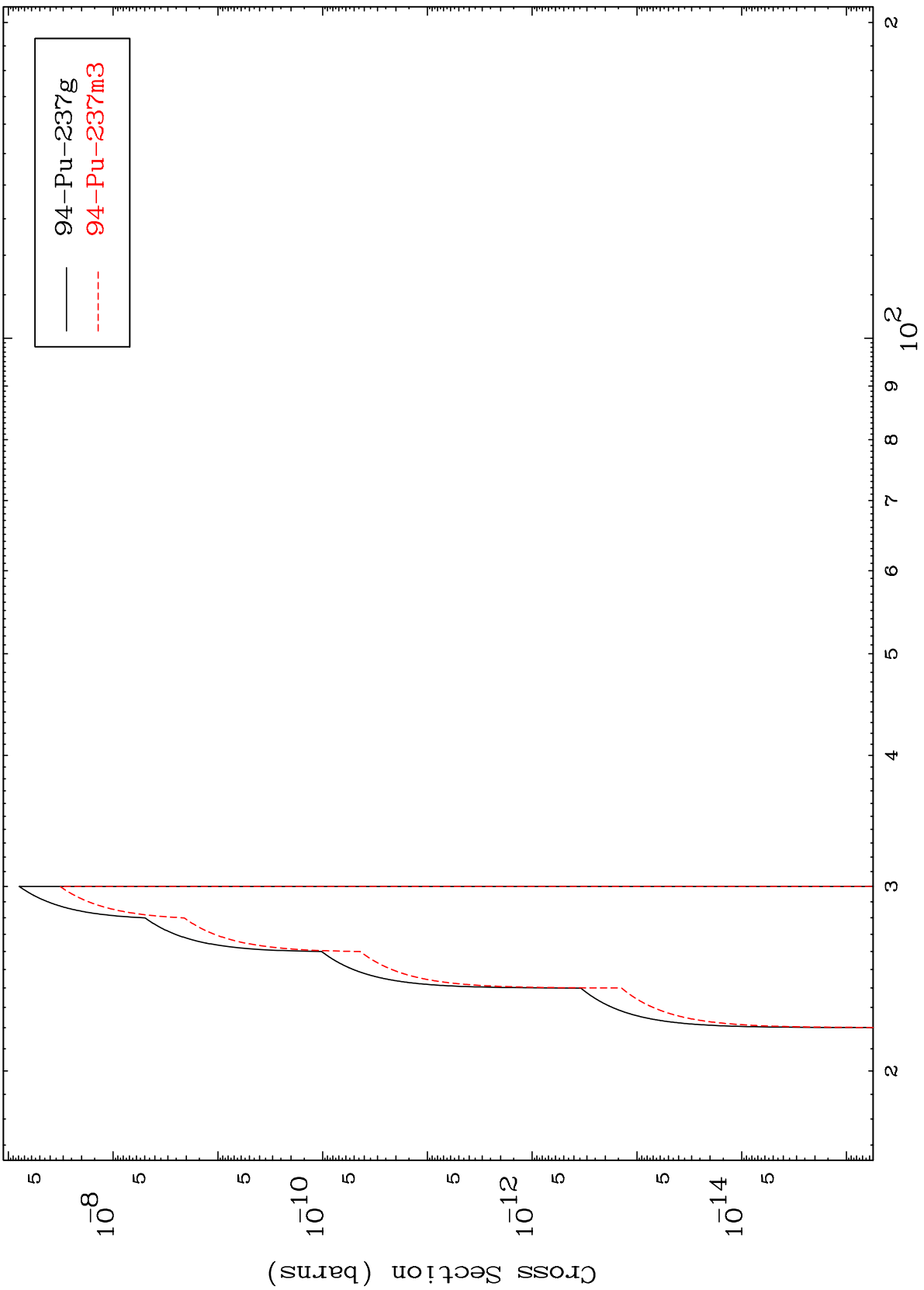
10

MAT 9440

(n,2n) d

94-Pu-240

Radionuclide Production Cross Section

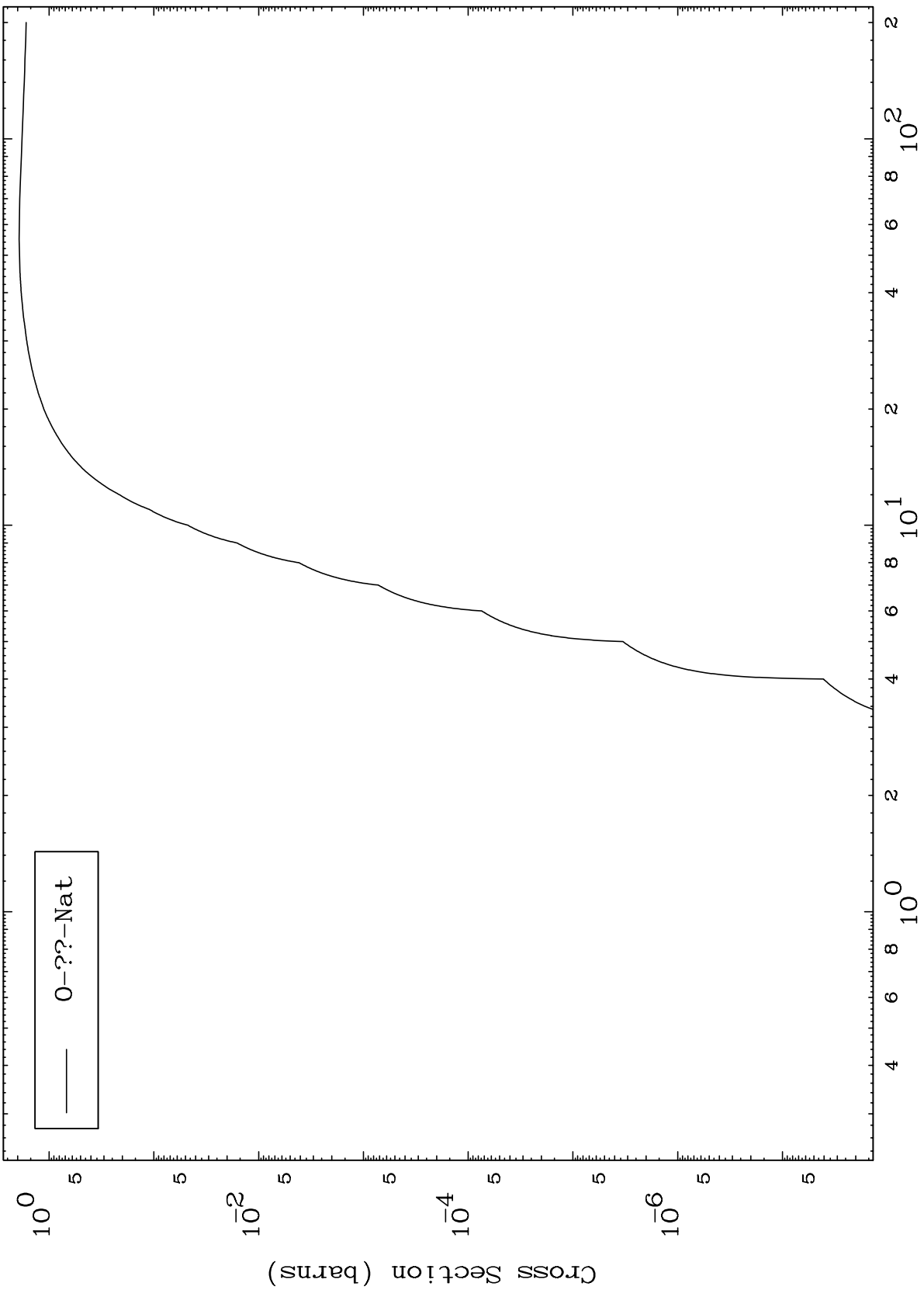


94-Pu-237g
94-Pu-237m3

MAT 9440

94-Pu-240

Fission
Radionuclide Production Cross Section



94-Pu-240

Incident Energy (MeV)

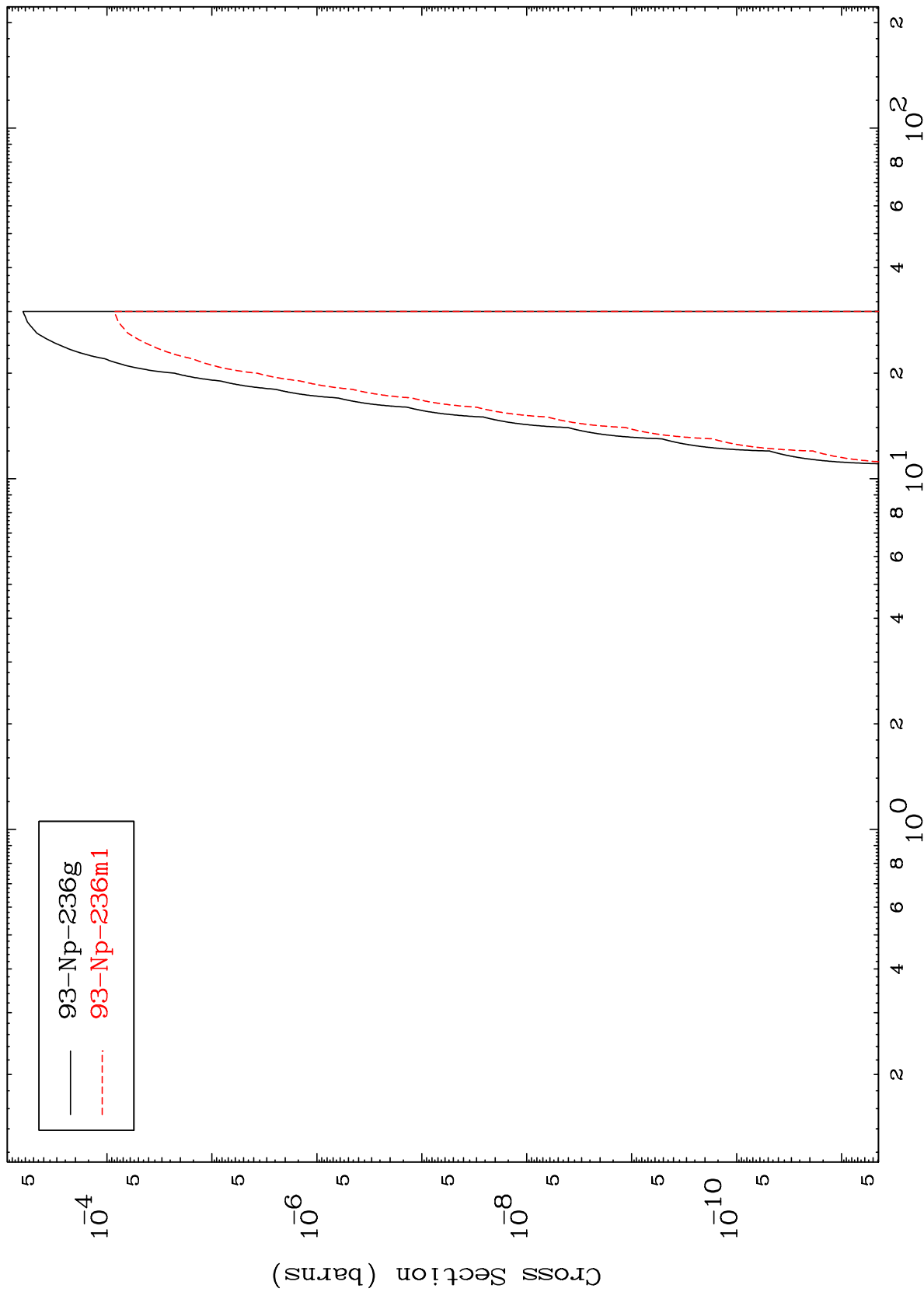
12

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(n,n') α

94-Pu-240

Radionuclide Production Cross Section

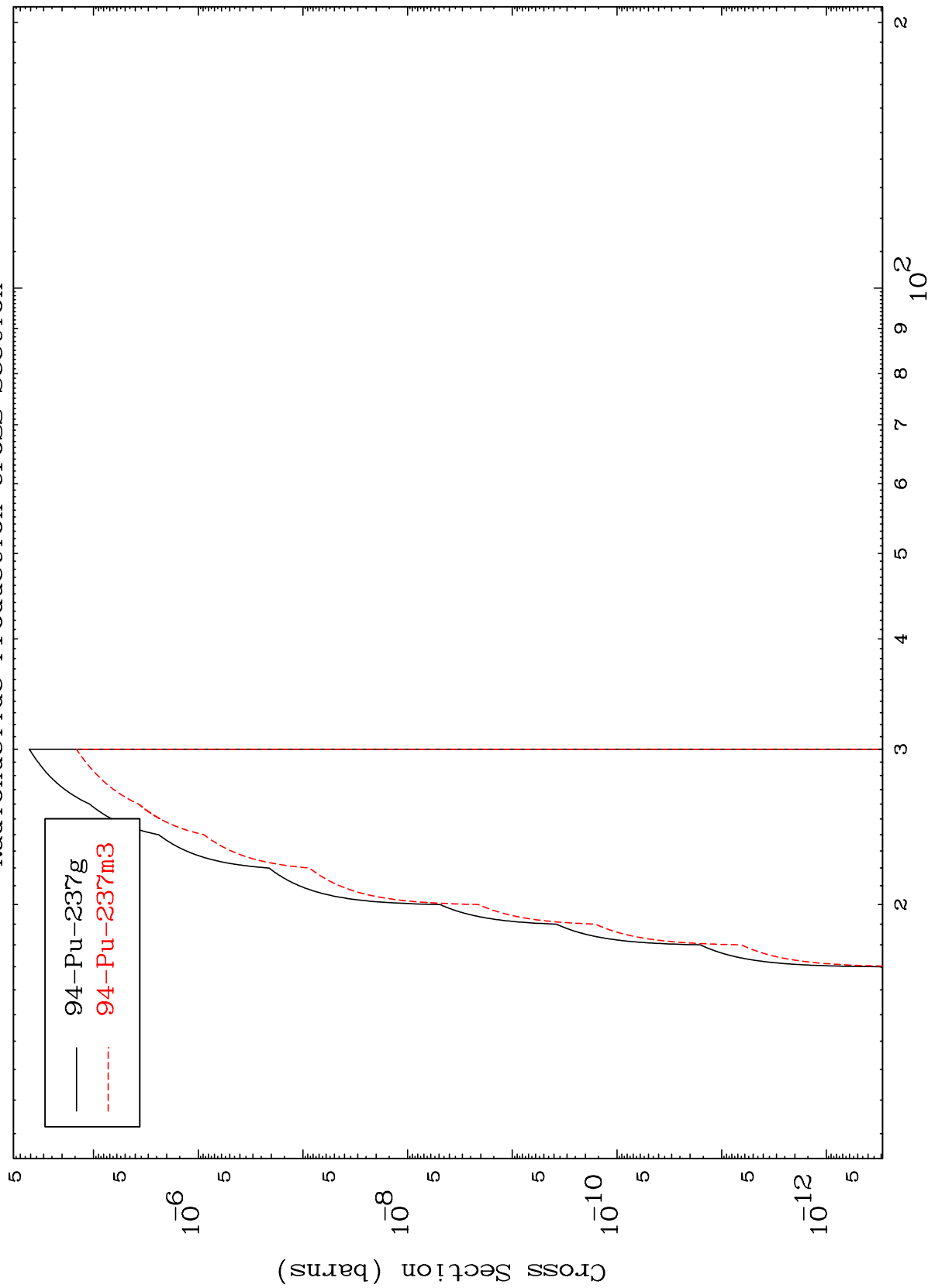


MAT 9440

(n,n') t

94-Pu-240

Radionuclide Production Cross Section



Incident Energy (MeV)

94-Pu-240

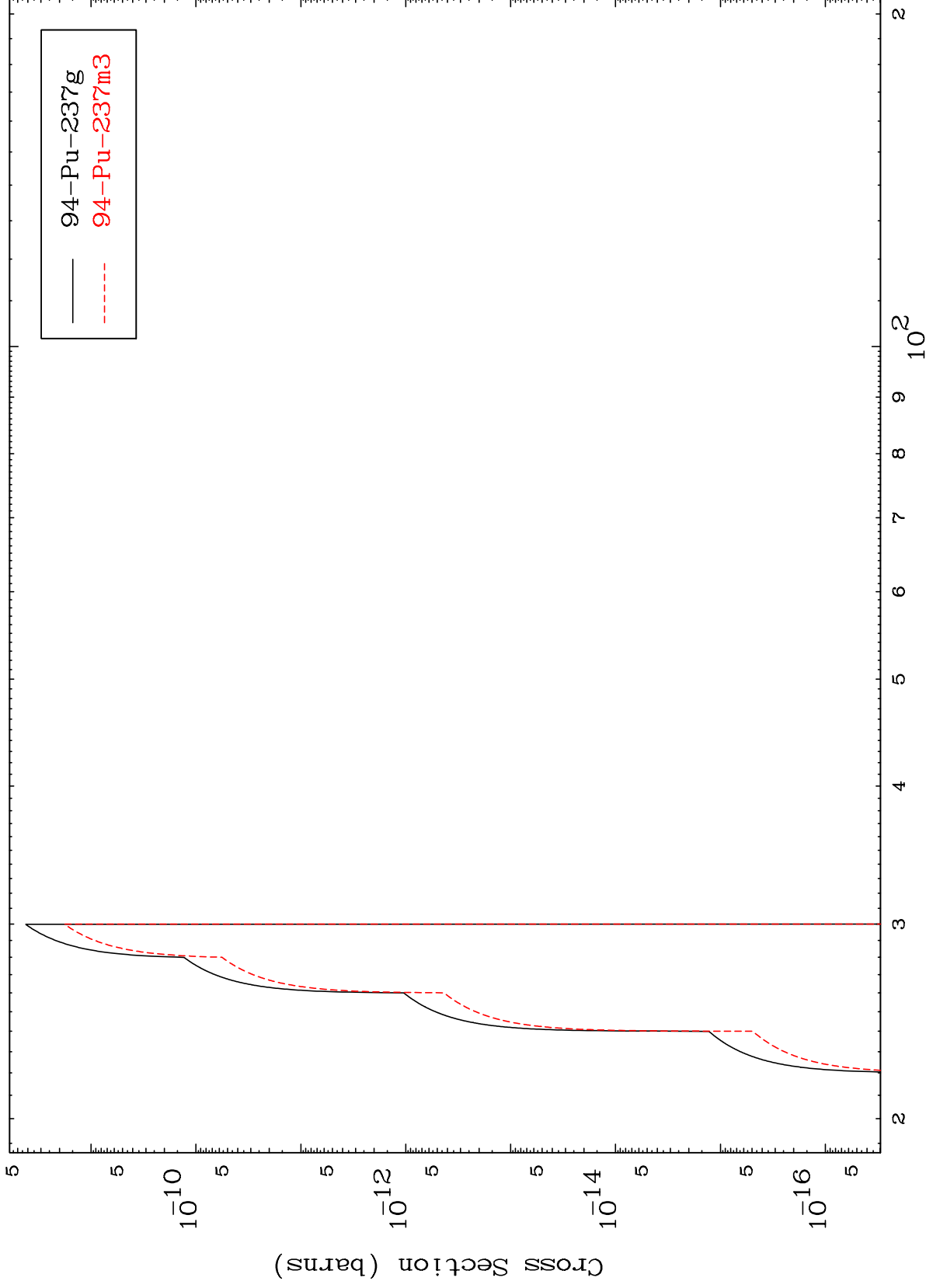
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MAT 9440

(n,3n) p

94-Pu-240

Radionuclide Production Cross Section



15

Incident Energy (MeV)

94-Pu-240