

Program EVALPLOT
(Version 2021-1)

by

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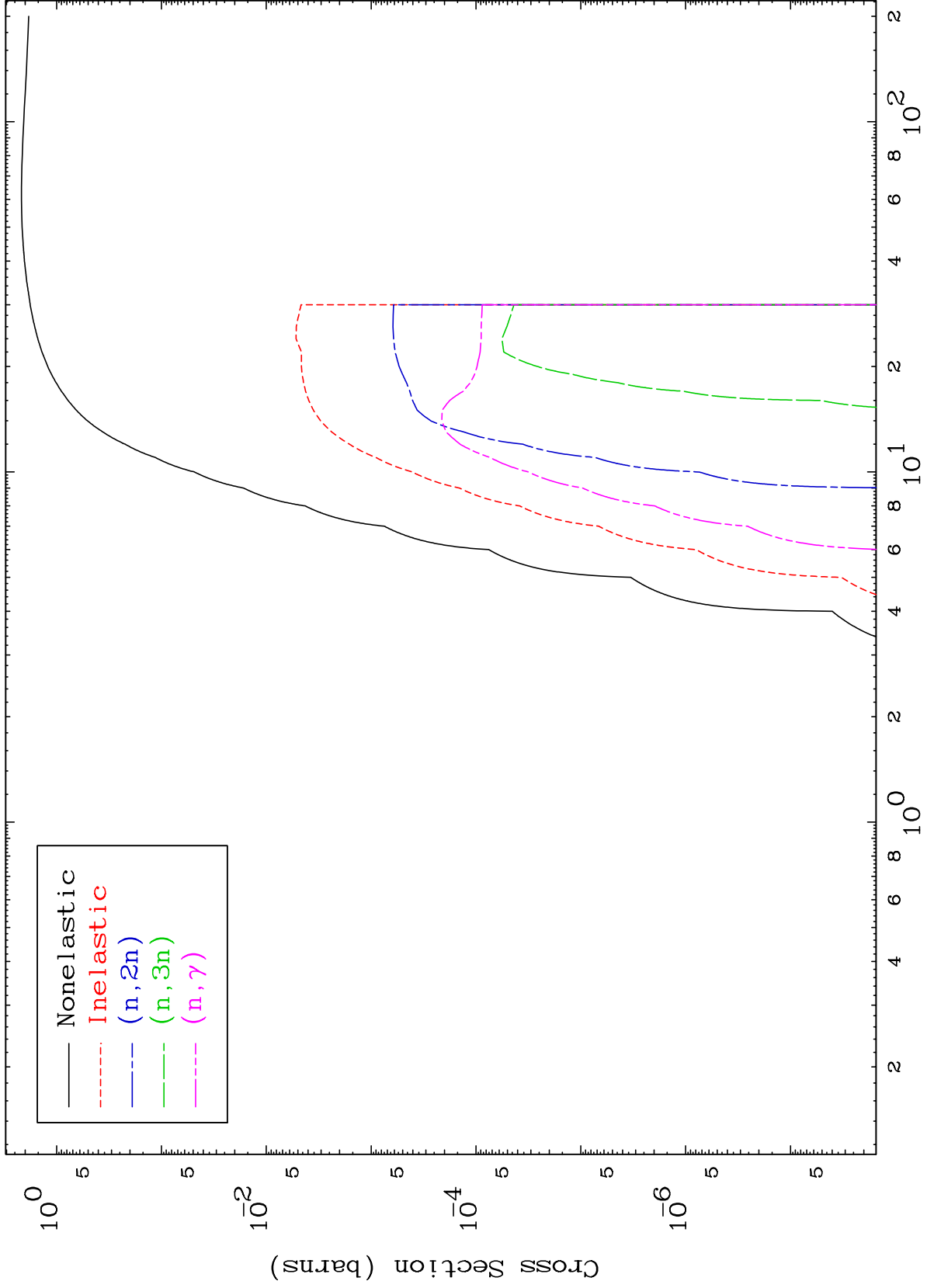
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9437

Proton Major
0 Kelvin Cross Sections

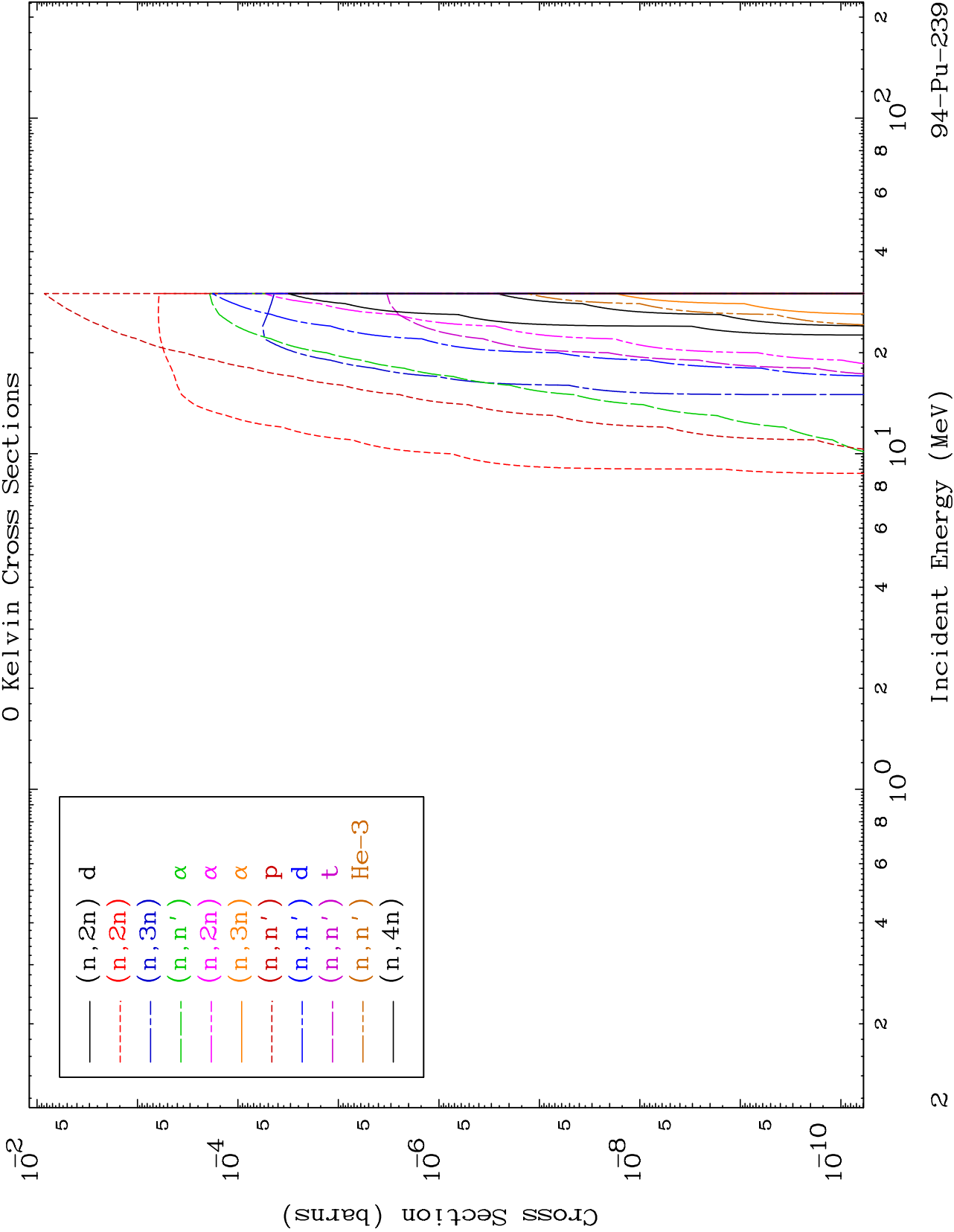
94-Pu-239



MAT 9437

Proton Neutron Absorption
0 Kelvin Cross Sections

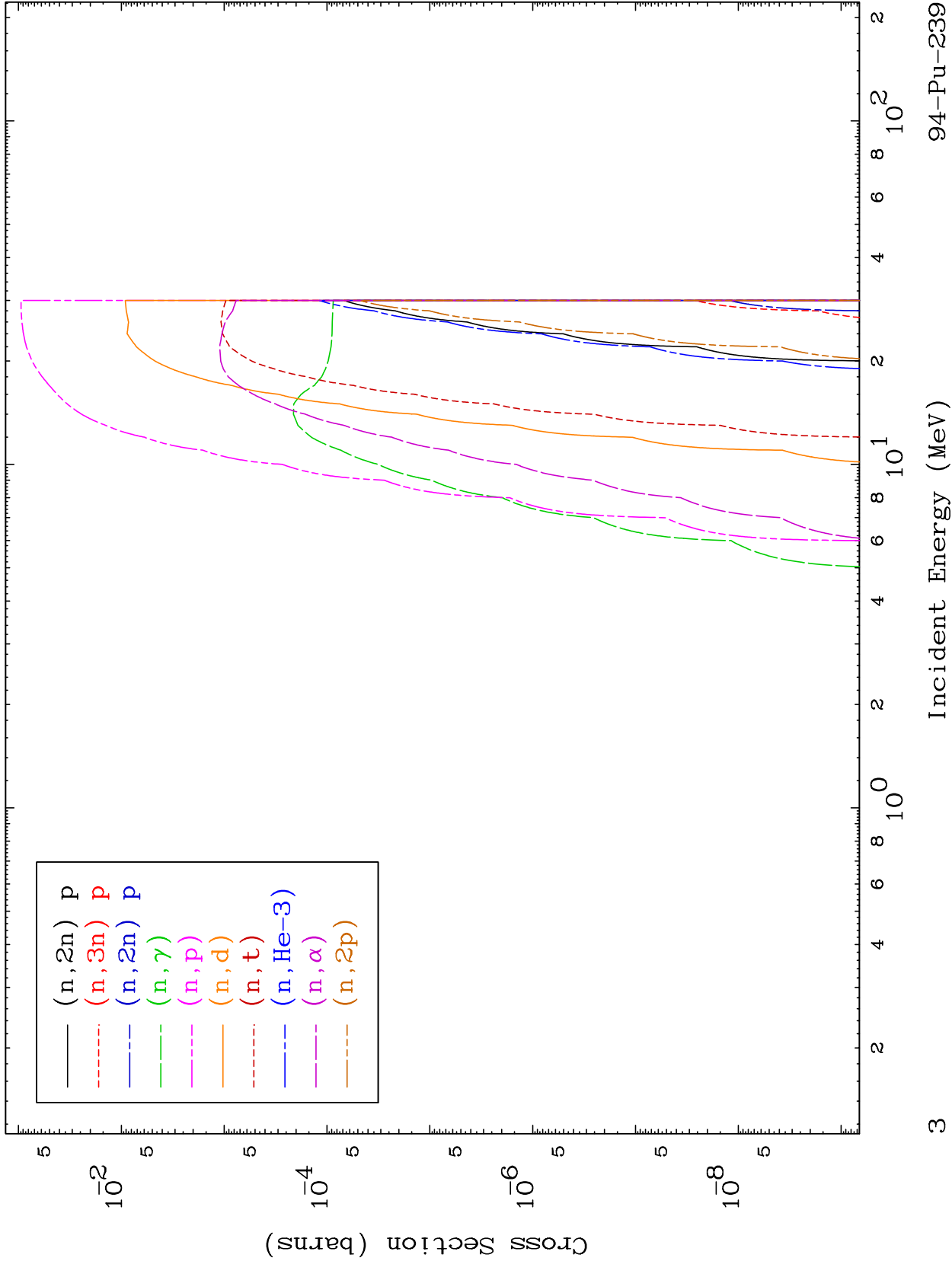
94-Pu-239



MAT 9437

Proton Neutron Absorption
0 Kelvin Cross Sections

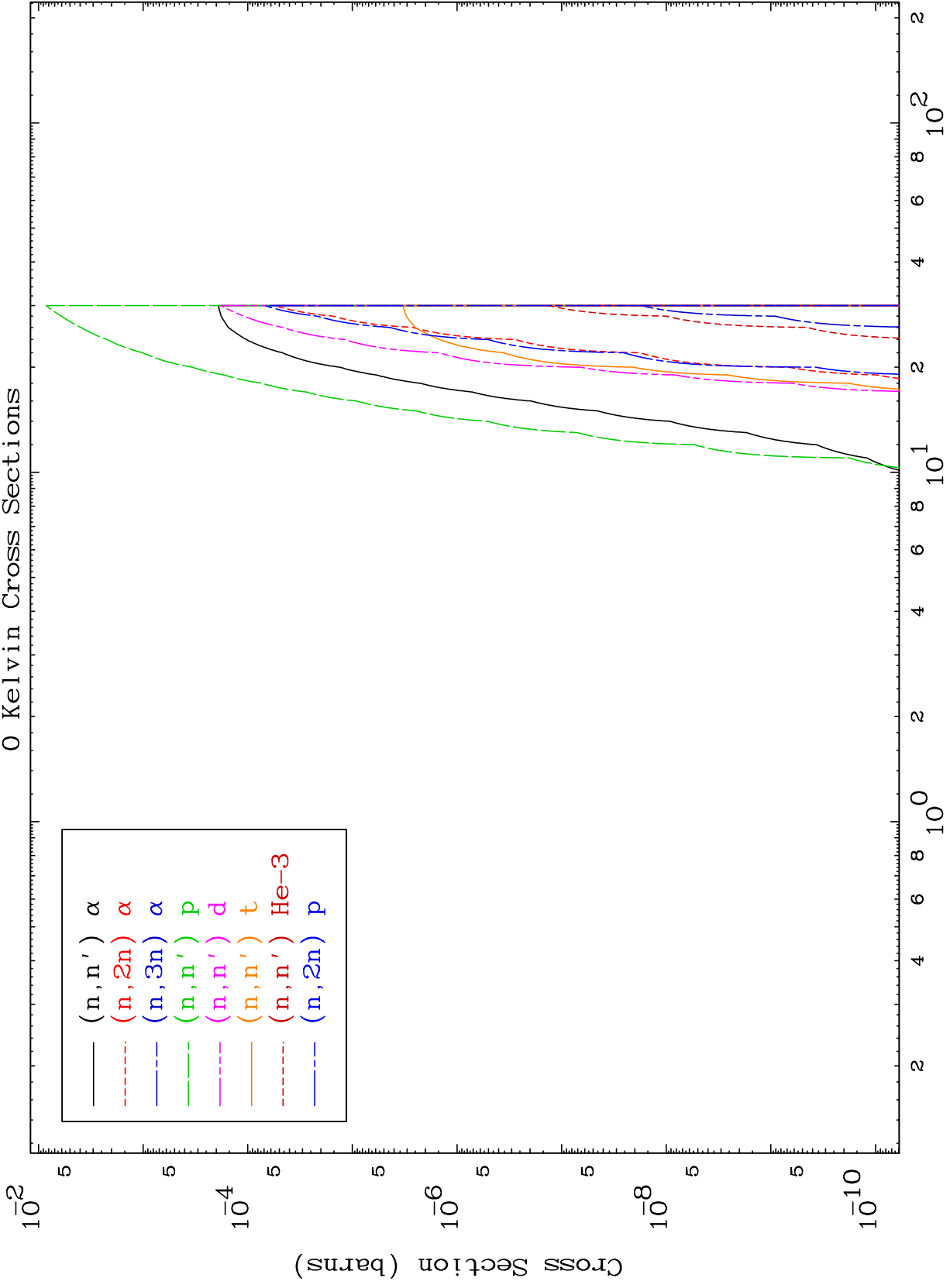
94-Pu-239

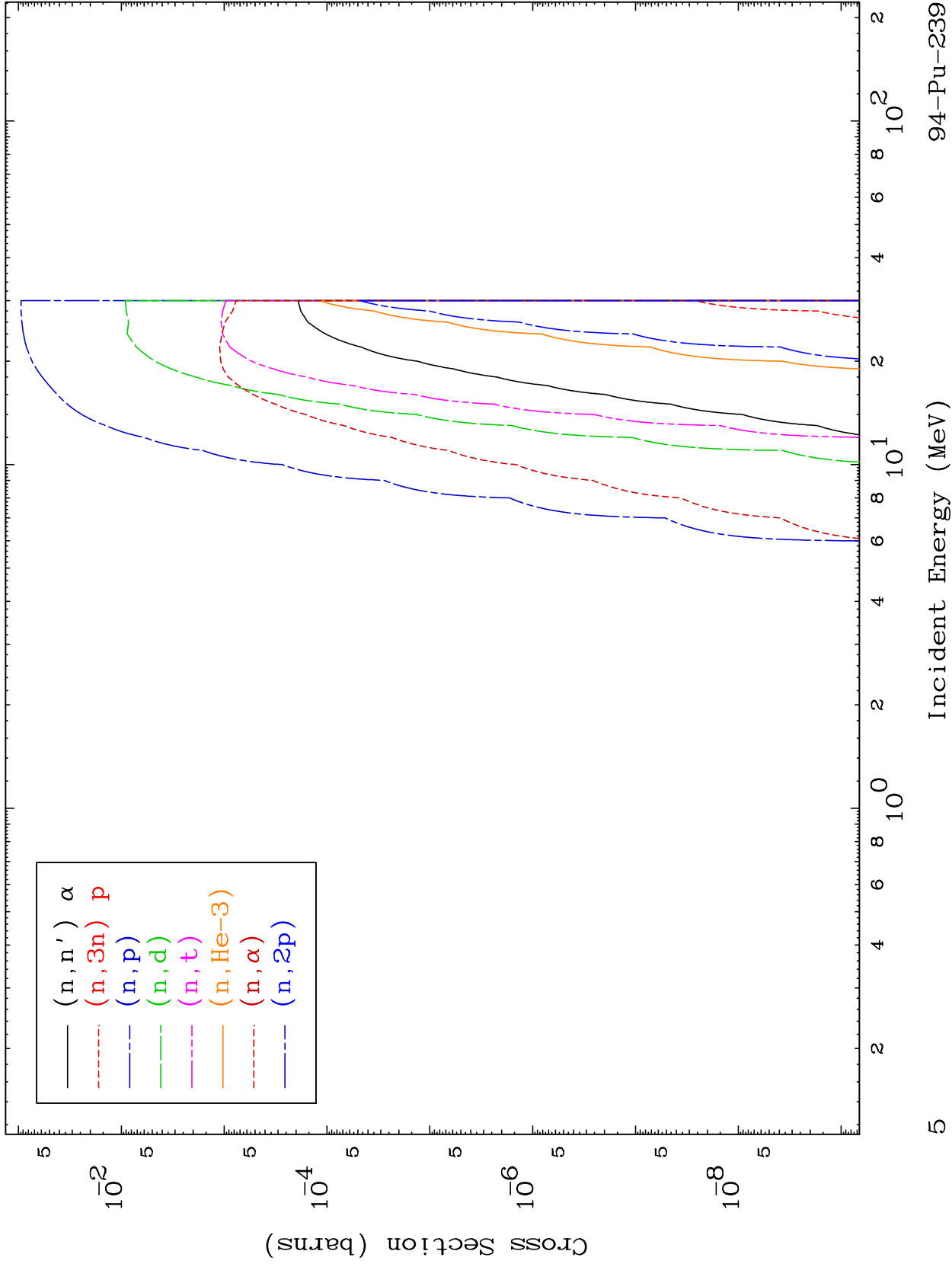


MAT 9437

Proton Charged Particle
0 Kelvin Cross Sections

94-Pu-239



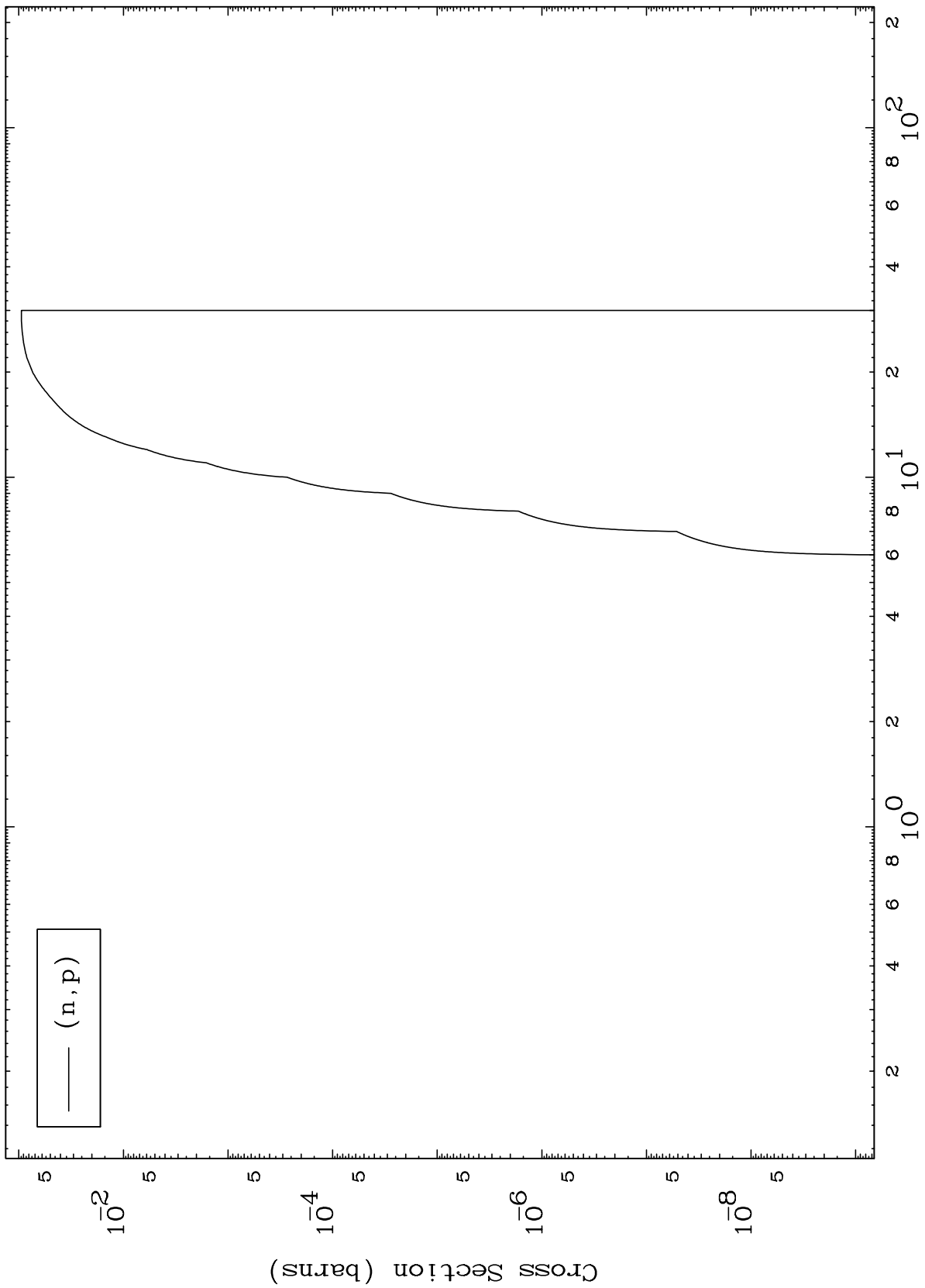


MAT 9437

(p,p) Levels

94-Pu-239

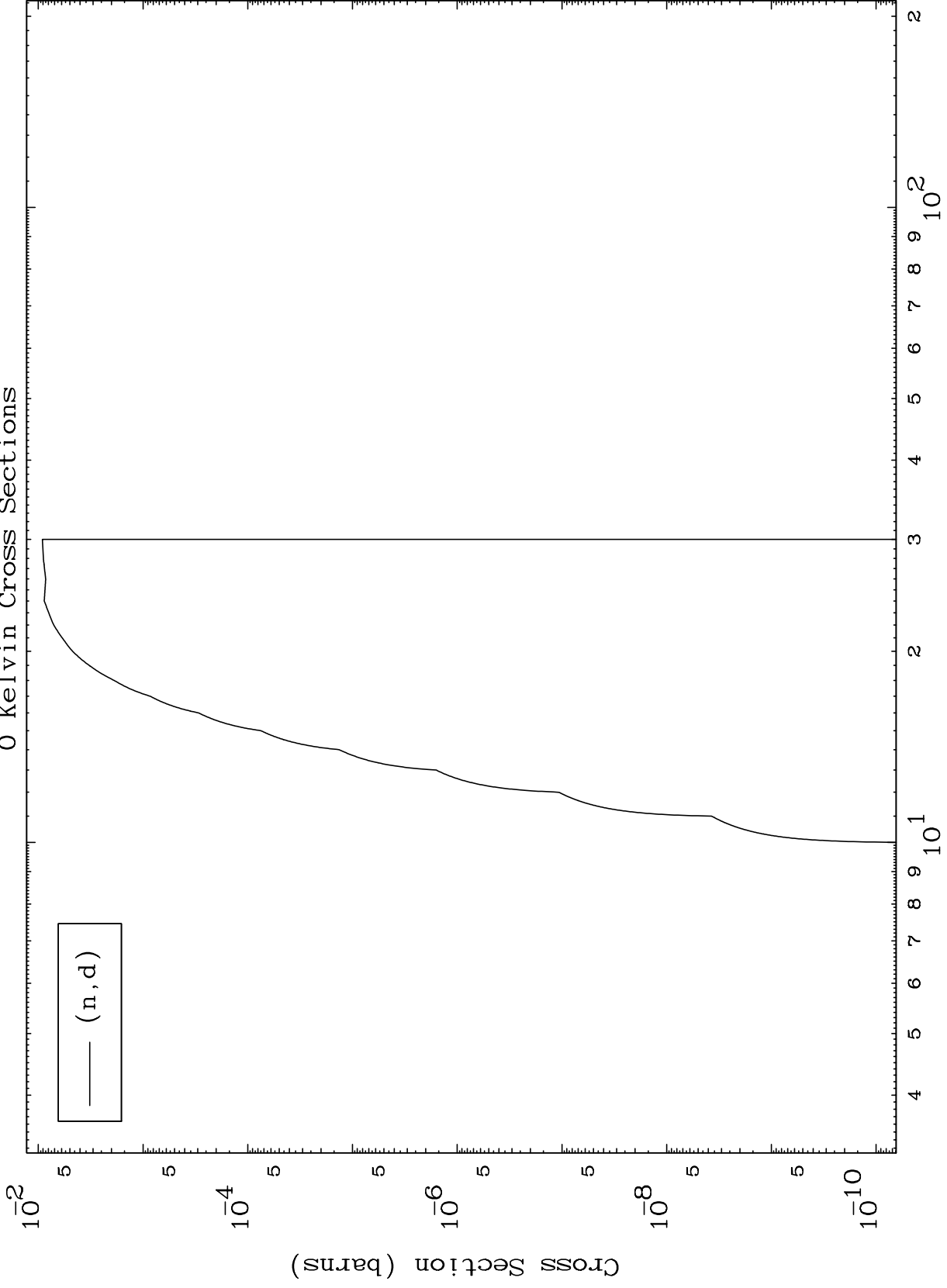
0 Kelvin Cross Sections



MAT 9437

(p,d) Levels
0 Kelvin Cross Sections

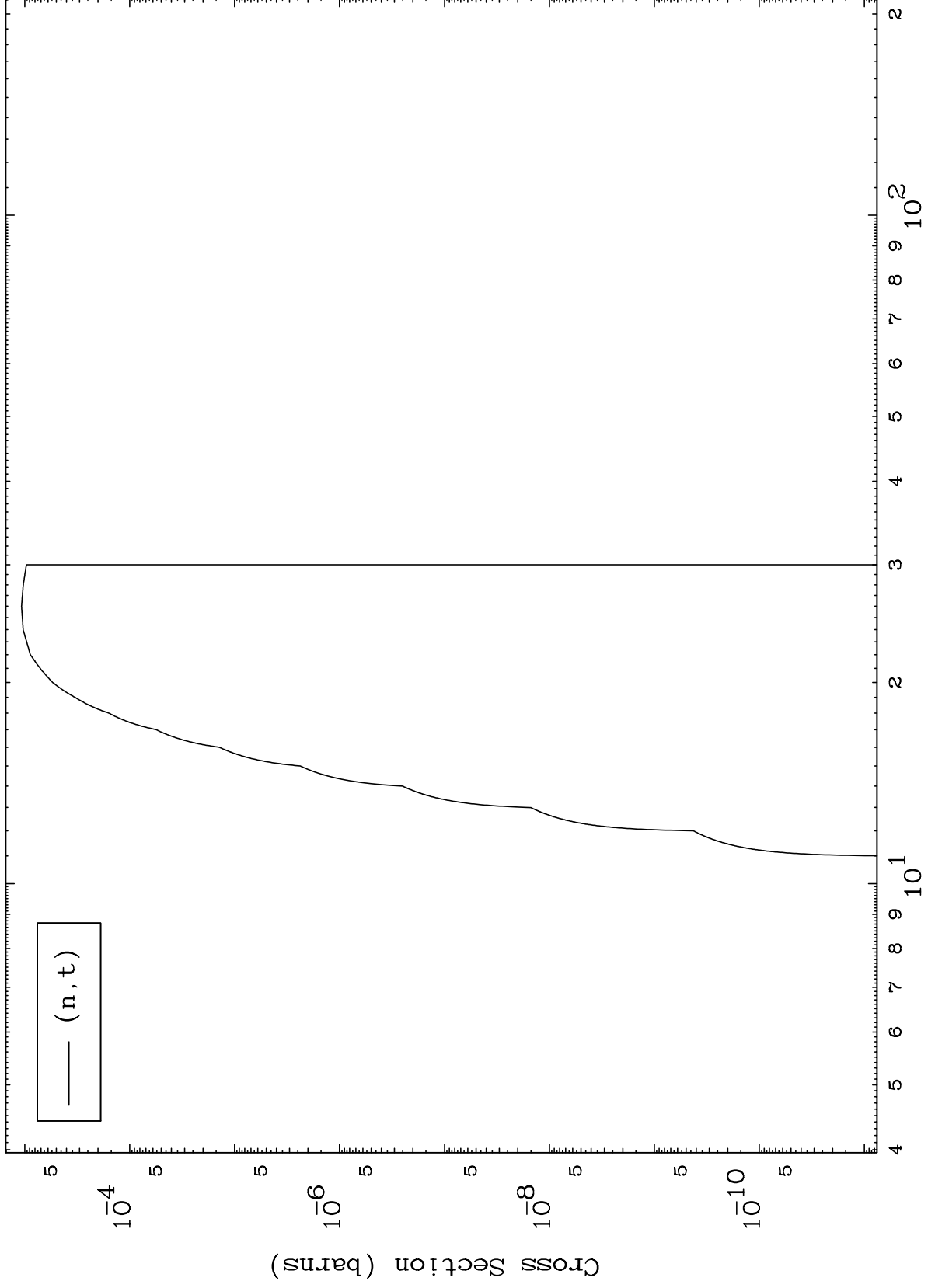
94-Pu-239



MAT 9437

(p, t) Levels
0 Kelvin Cross Sections

94-Pu-239



8

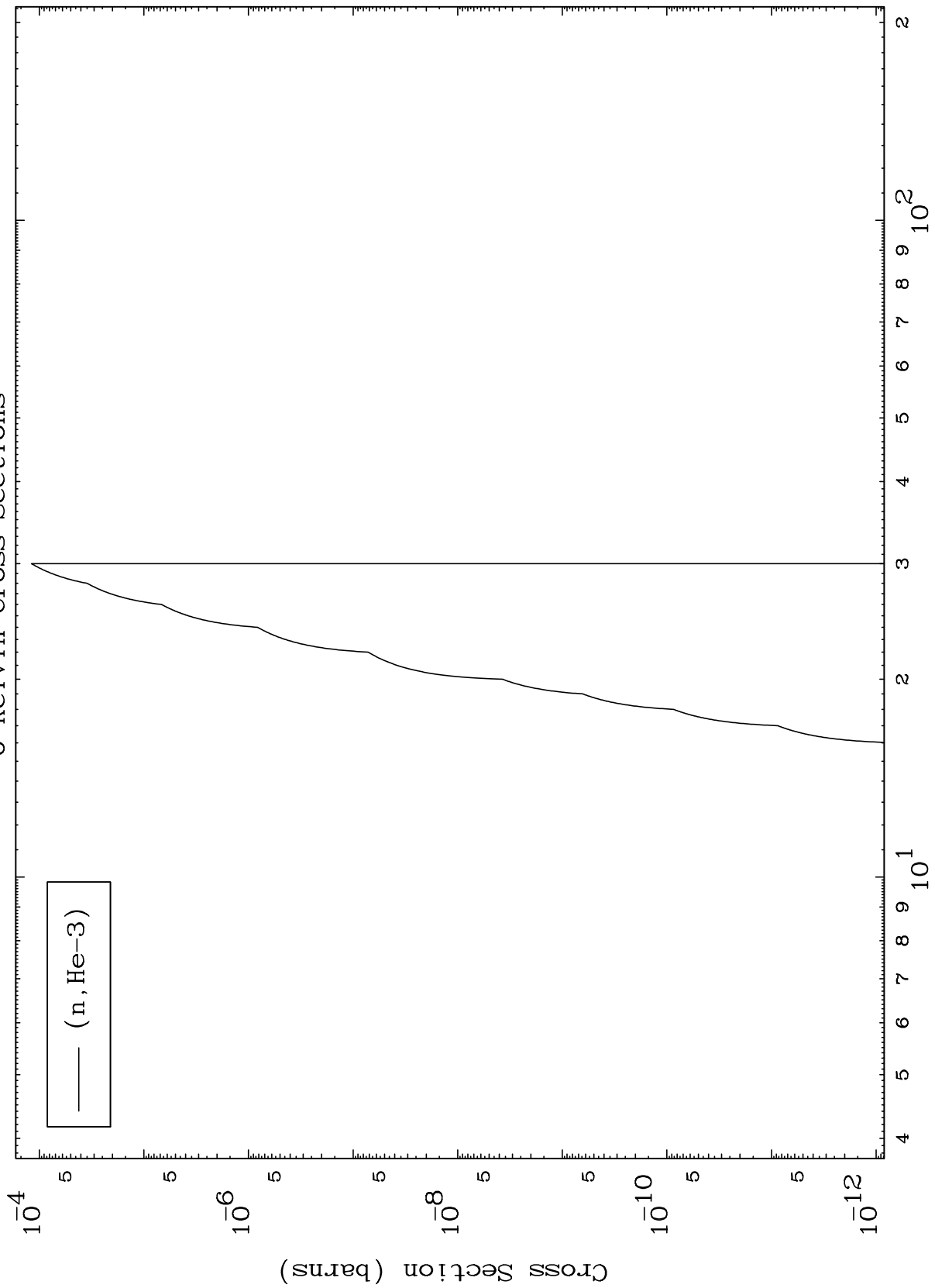
Incident Energy (MeV)

94-Pu-239

MAT 9437

94-Pu-239

(p,He3) Levels
0 Kelvin Cross Sections



9

94-Pu-239

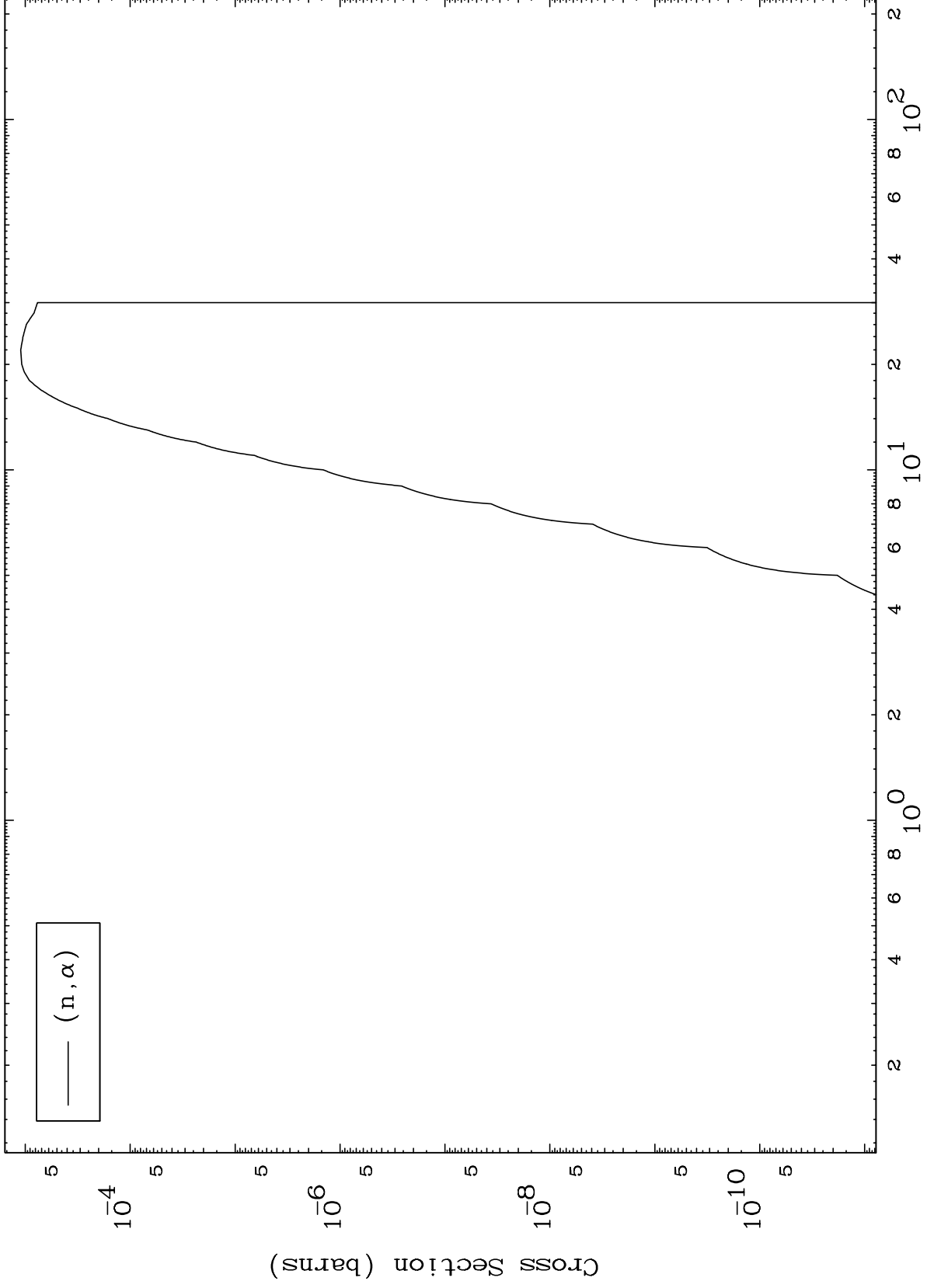
Incident Energy (MeV)

MAT 9437

(p, α) Levels

94-Pu-239

0 Kelvin Cross Sections



10

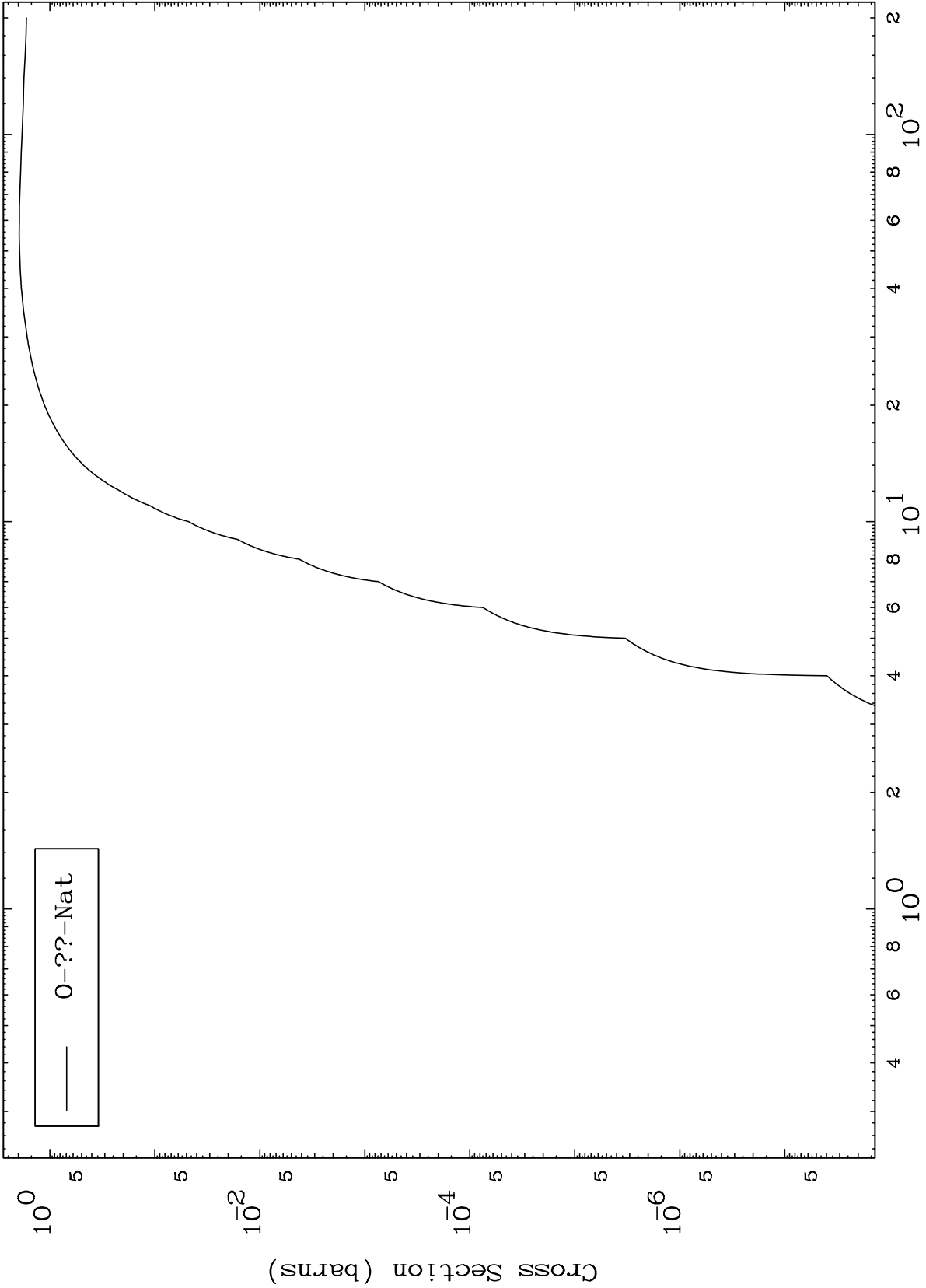
Incident Energy (MeV)

94-Pu-239

MAT 9437

94-Pu-239

Fission
Radionuclide Production Cross Section



94-Pu-239

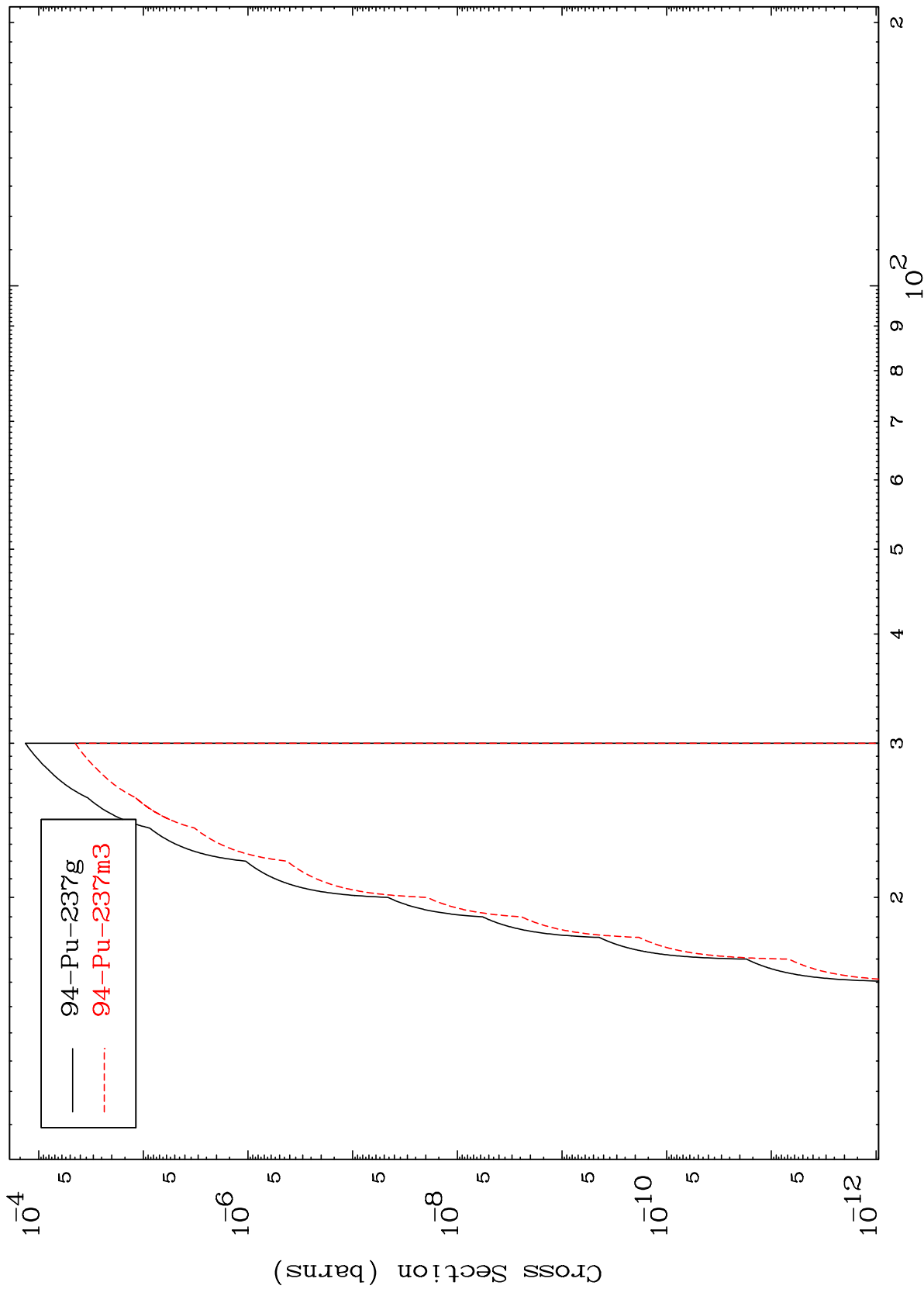
Incident Energy (MeV)

MAT 9437

(n,n') d

94-Pu-239

Radionuclide Production Cross Section



12

94-Pu-239

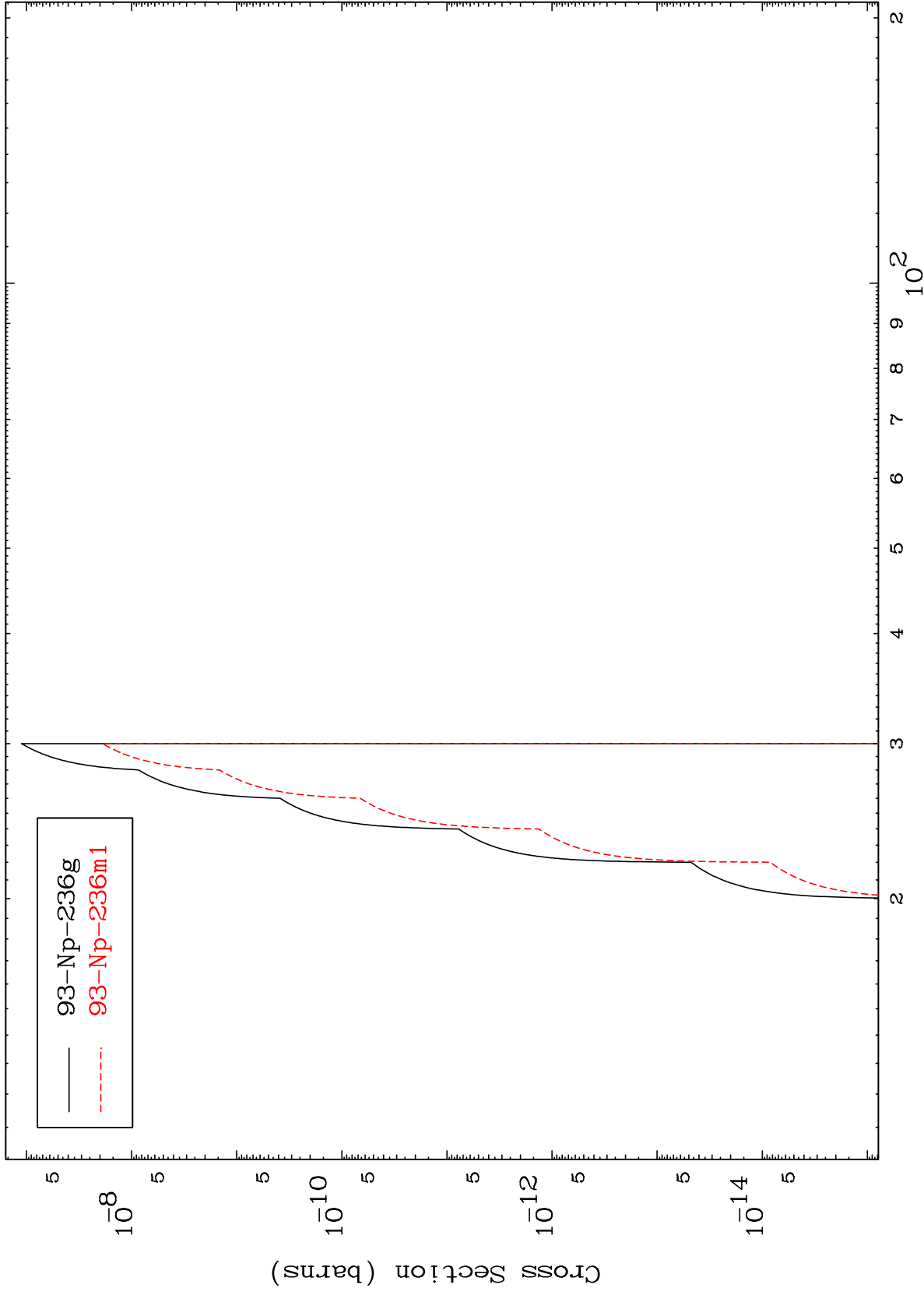
94-Pu-239

MAT 9437

(n,n') He-3

94-Pu-239

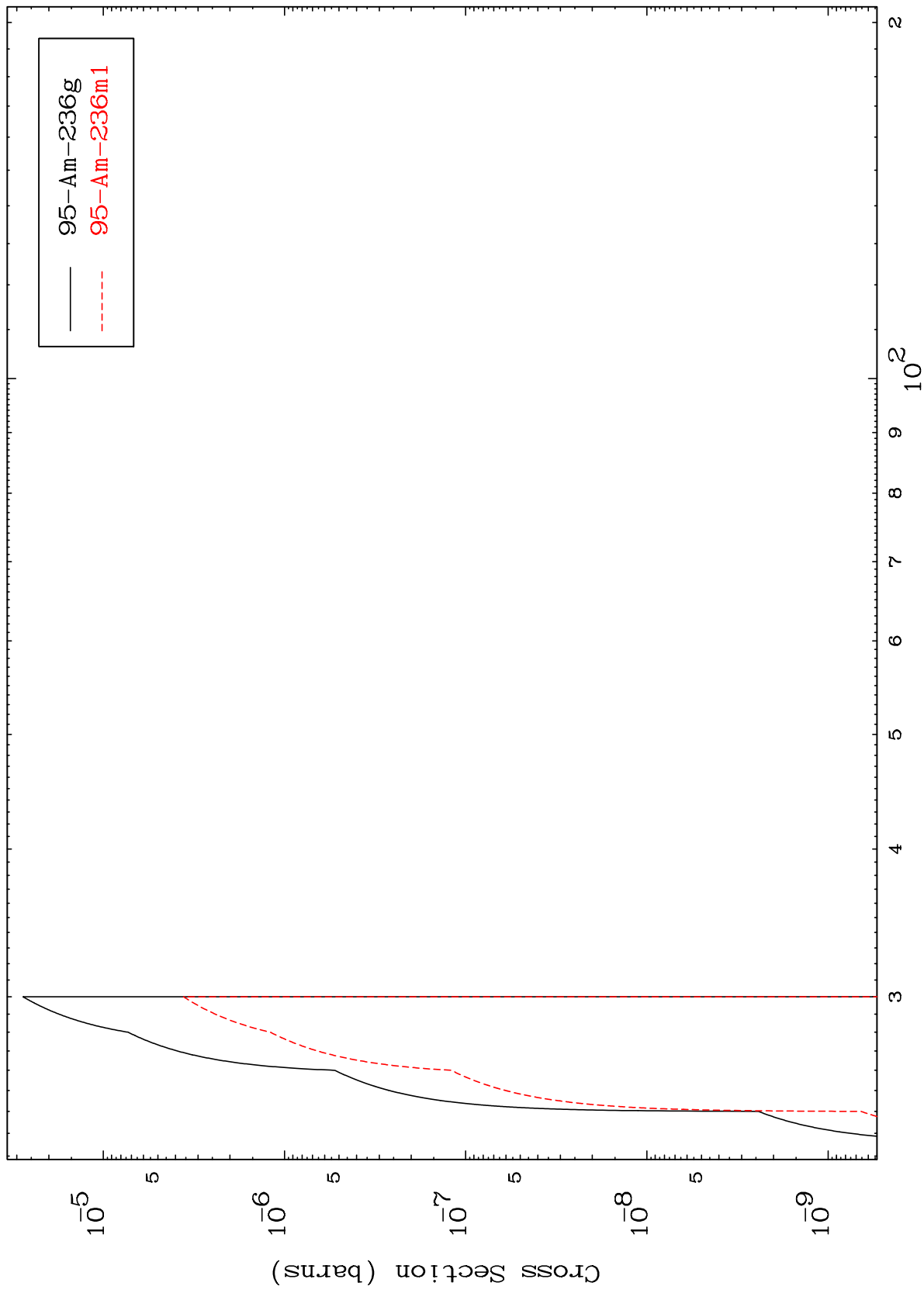
Radionuclide Production Cross Section



MAT 9437

94-Pu-239

(n,4n)
Radionuclide Production Cross Section



14

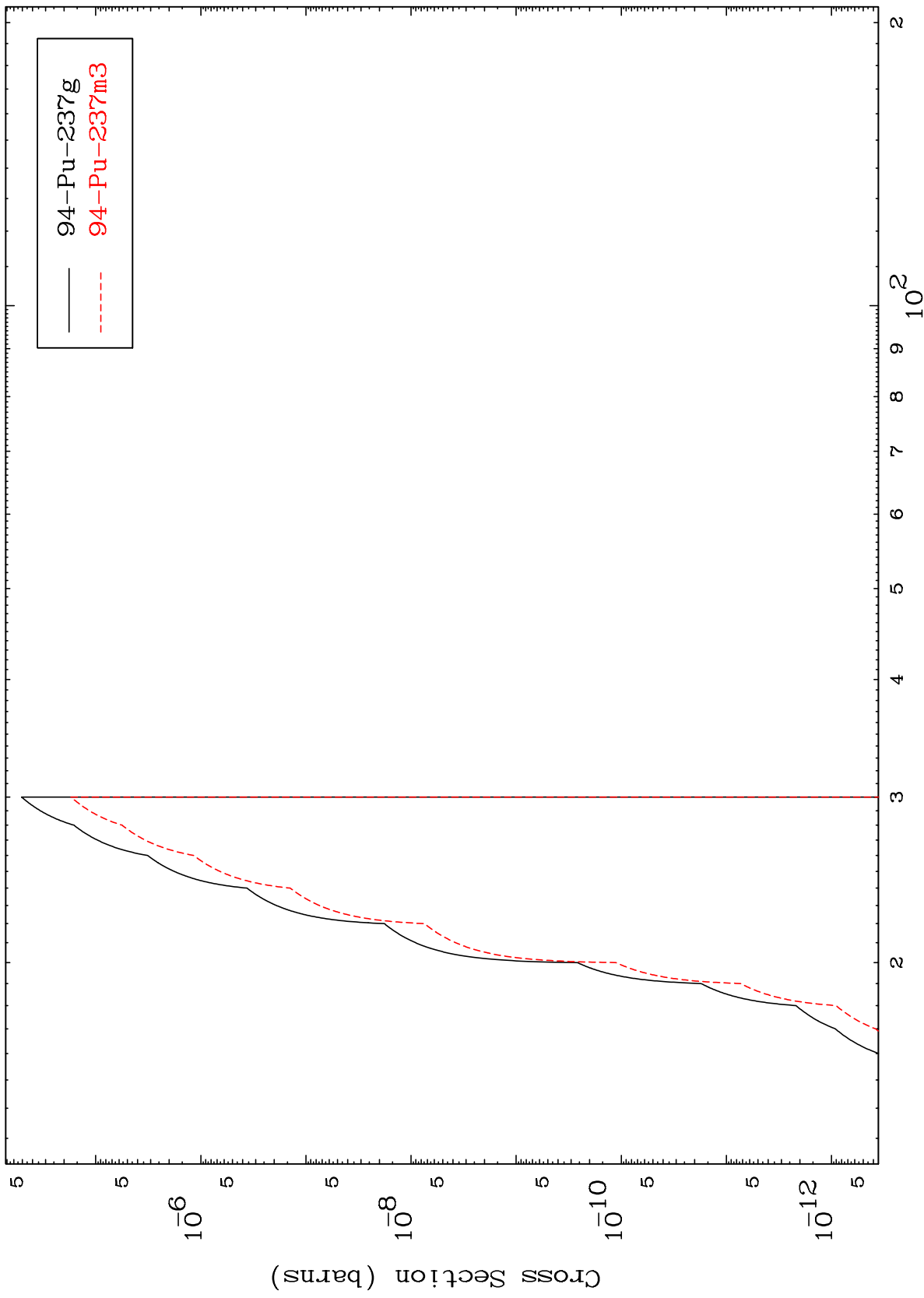
Incident Energy (MeV)

94-Pu-239

MAT 9437

94-Pu-239

(n,2n) p
Radionuclide Production Cross Section



94-Pu-239

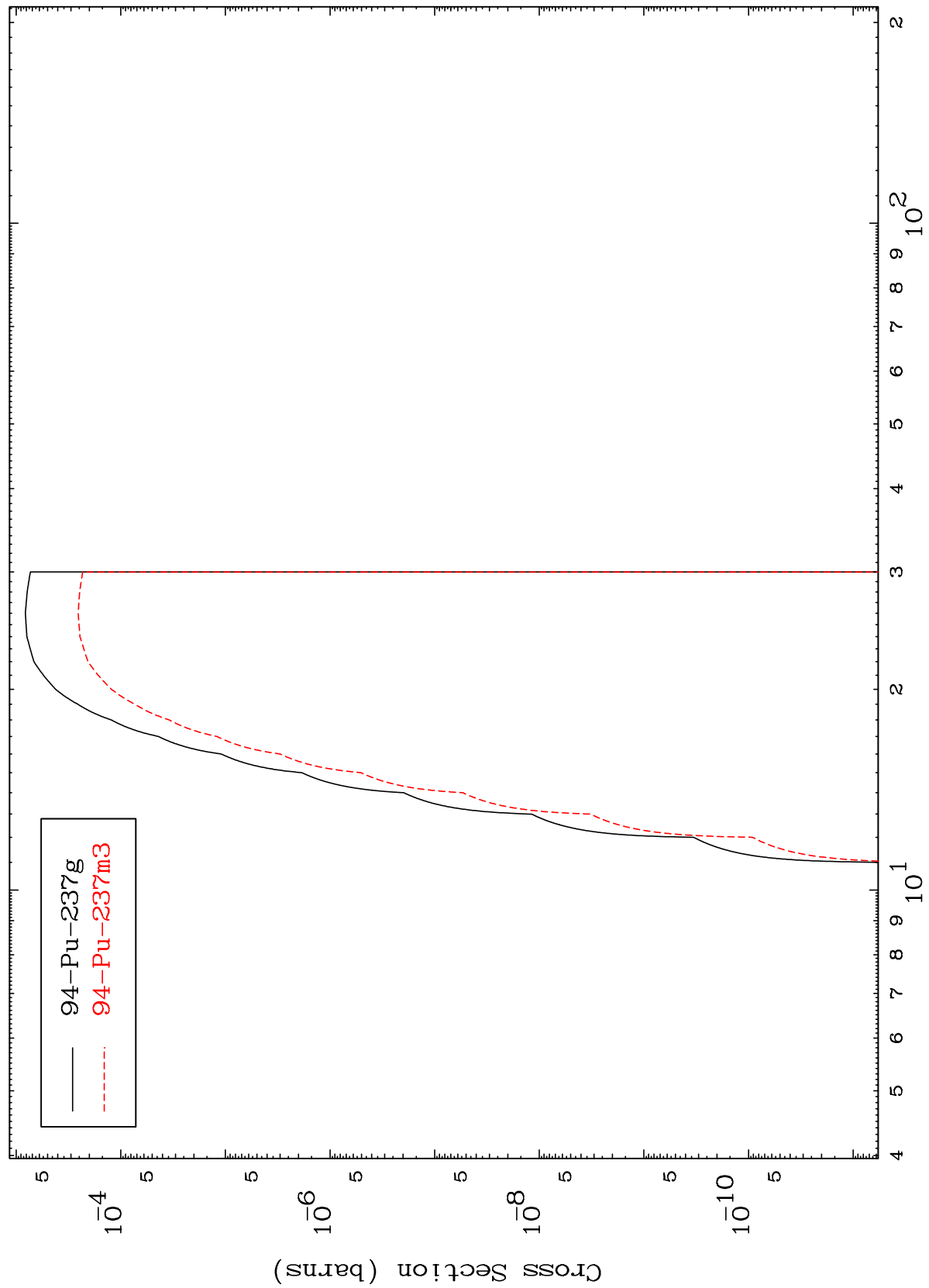
Incident Energy (MeV)

15

MAT 9437

94-Pu-239

(n, t)
Radionuclide Production Cross Section



16

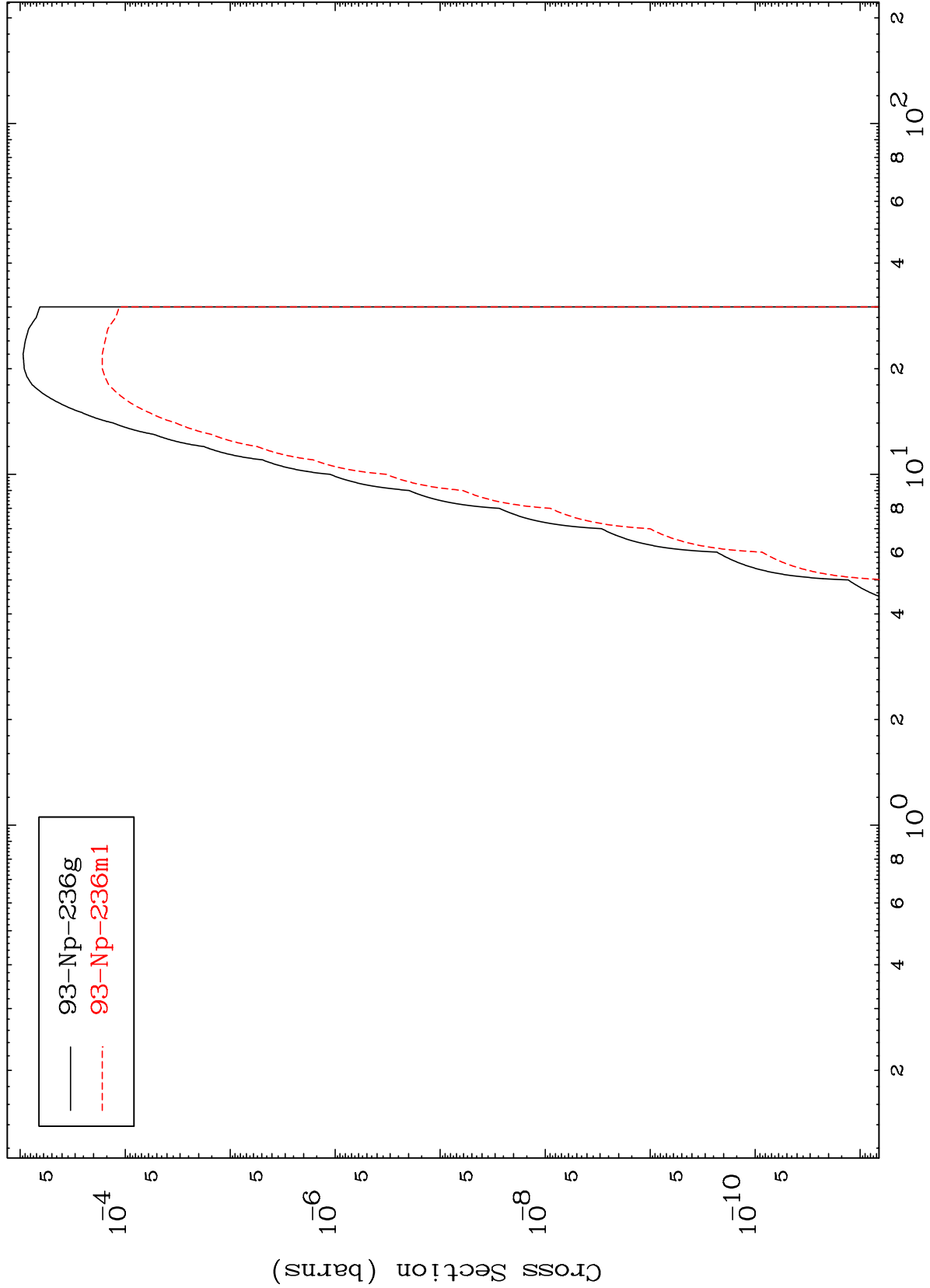
Incident Energy (MeV)

94-Pu-239

MAT 9437

94-Pu-239

(n, α)
Radionuclide Production Cross Section



94-Pu-239

Incident Energy (MeV)

17