

Program EVALPLOT
(Version 2021-1)

by

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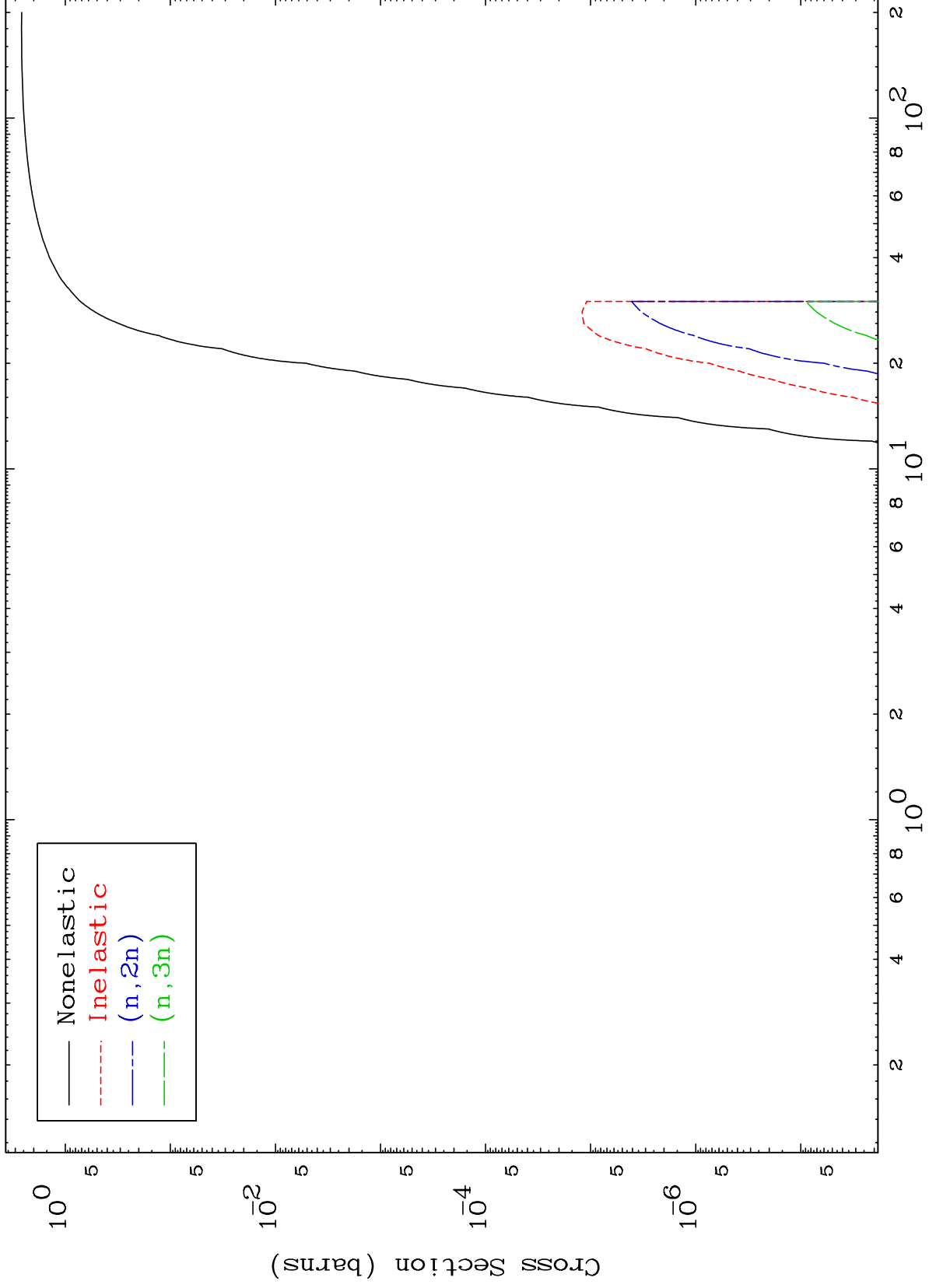
Press Mouse Button to Start

MAT 9434

He-3 Major

94-Pu-238

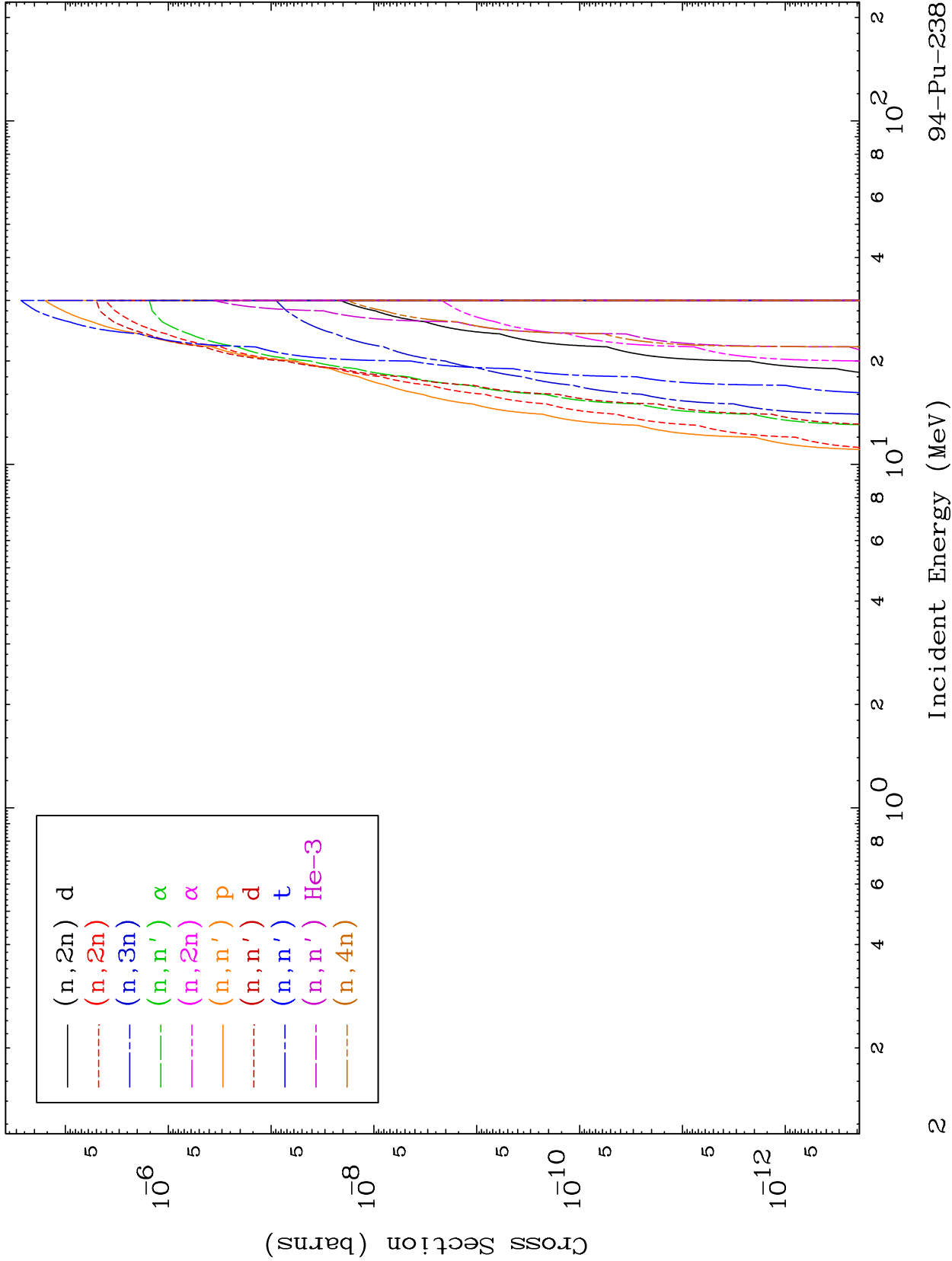
0 Kelvin Cross Sections



MAT 9434

He-3 Neutron Absorption
0 Kelvin Cross Sections

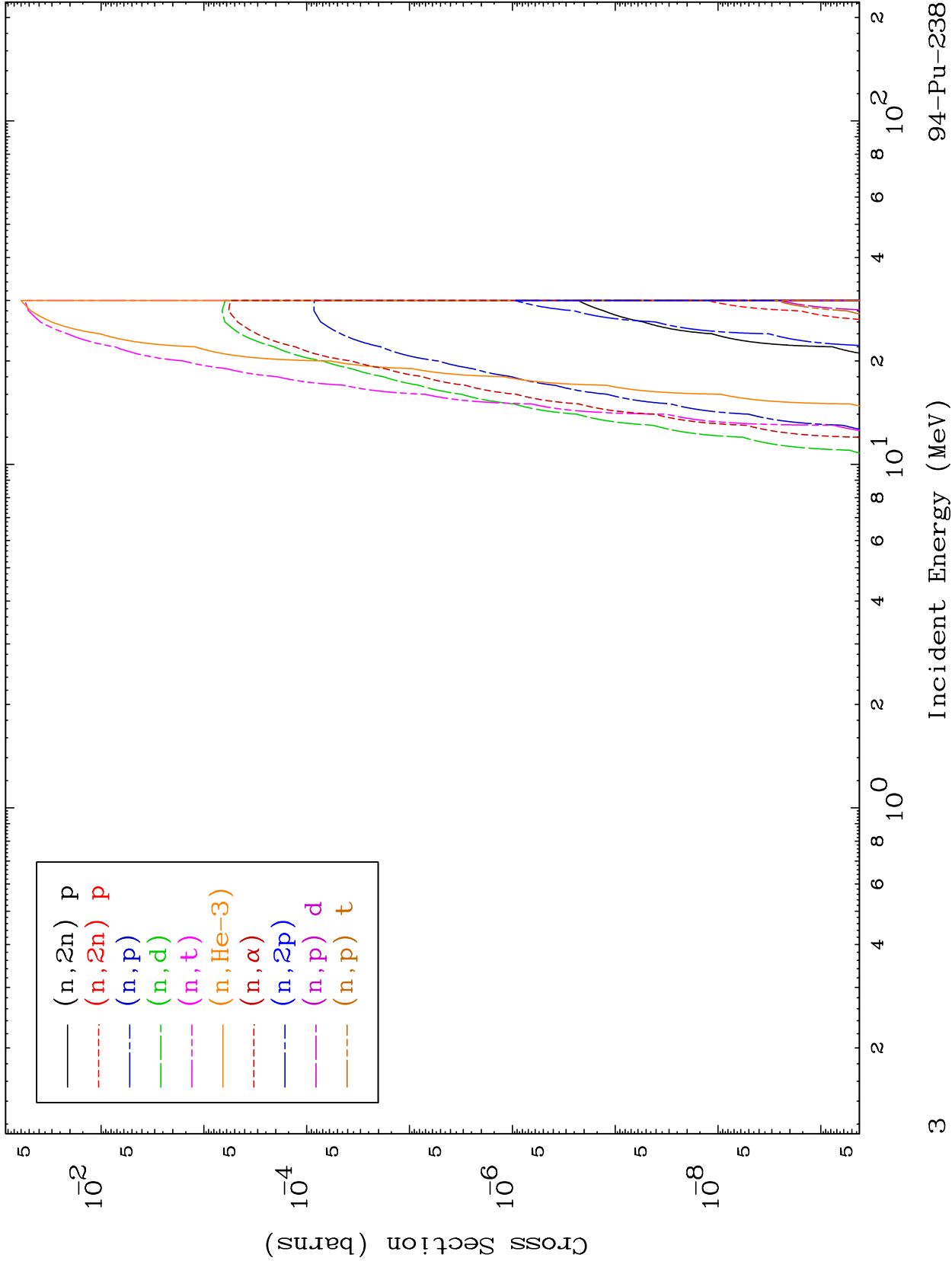
94-Pu-238



MAT 9434

He-3 Neutron Absorption
0 Kelvin Cross Sections

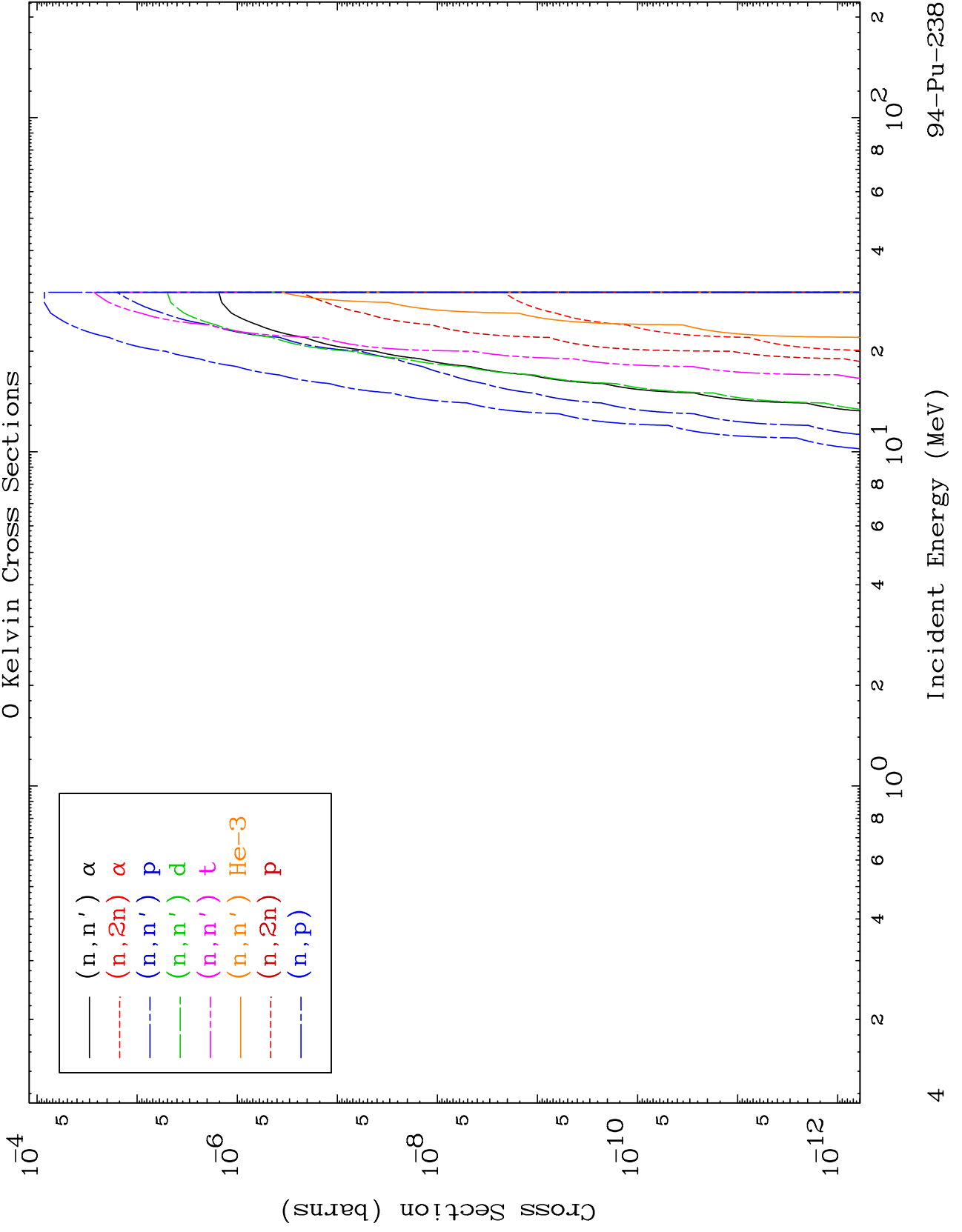
94-Pu-238



MAT 9434

He-3 Charged Particle
0 Kelvin Cross Sections

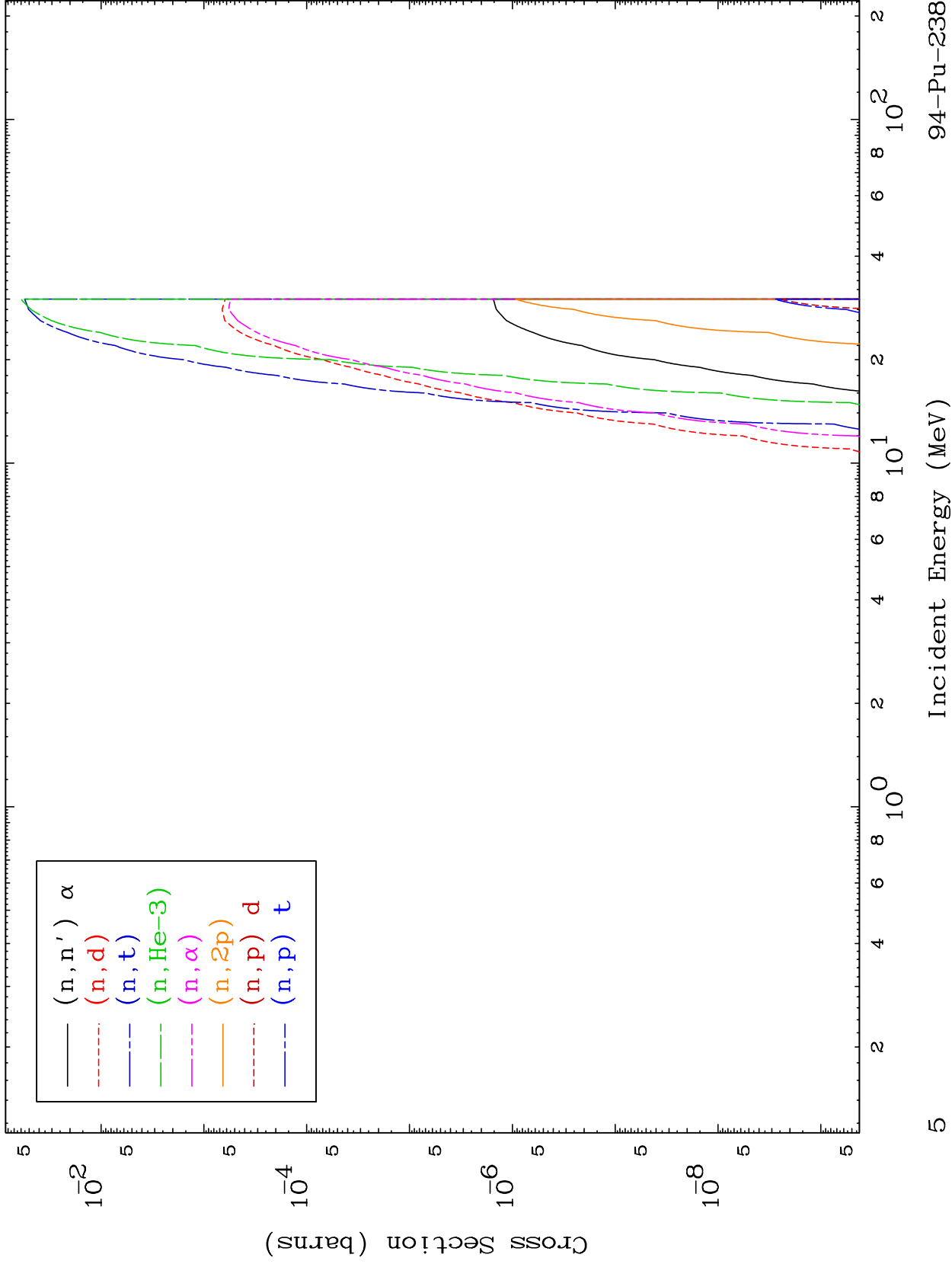
94-Pu-238



MAT 9434

He-3 Charged Particle
0 Kelvin Cross Sections

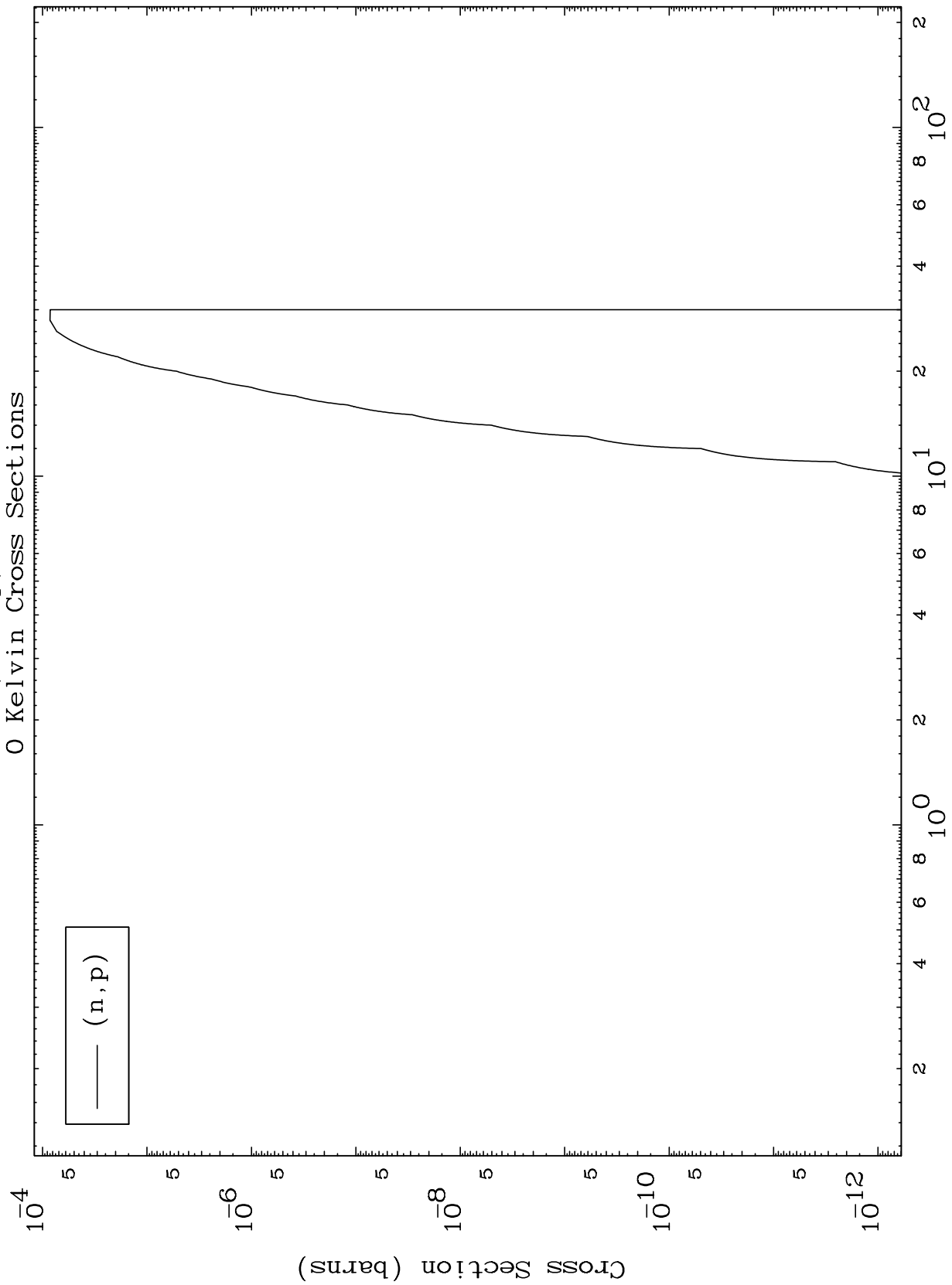
94-Pu-238



MAT 9434

94-Pu-238

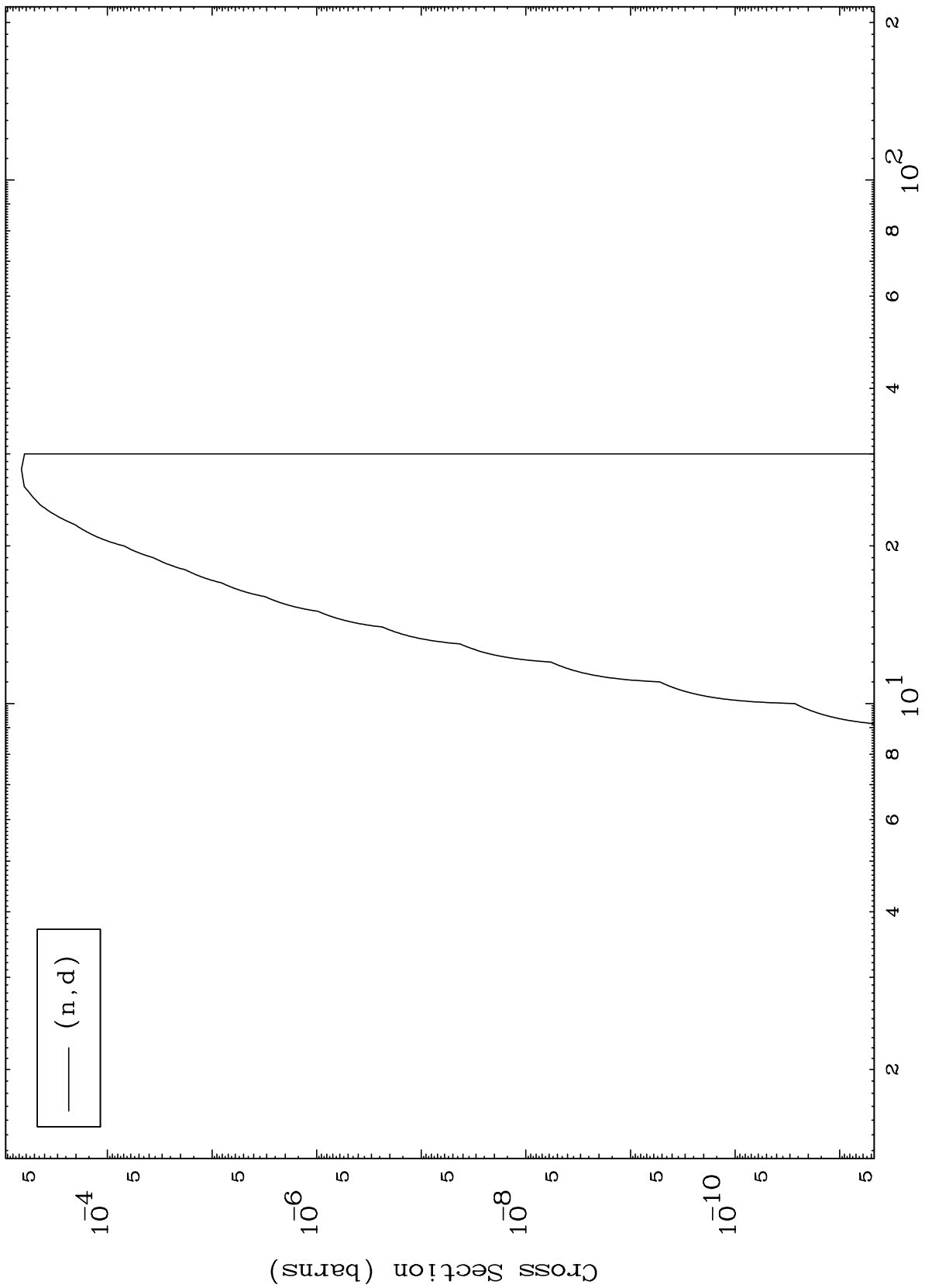
(He-3,p) Levels
0 Kelvin Cross Sections



MAT 9434

94-Pu-238

(He-3,d) Levels
0 Kelvin Cross Sections



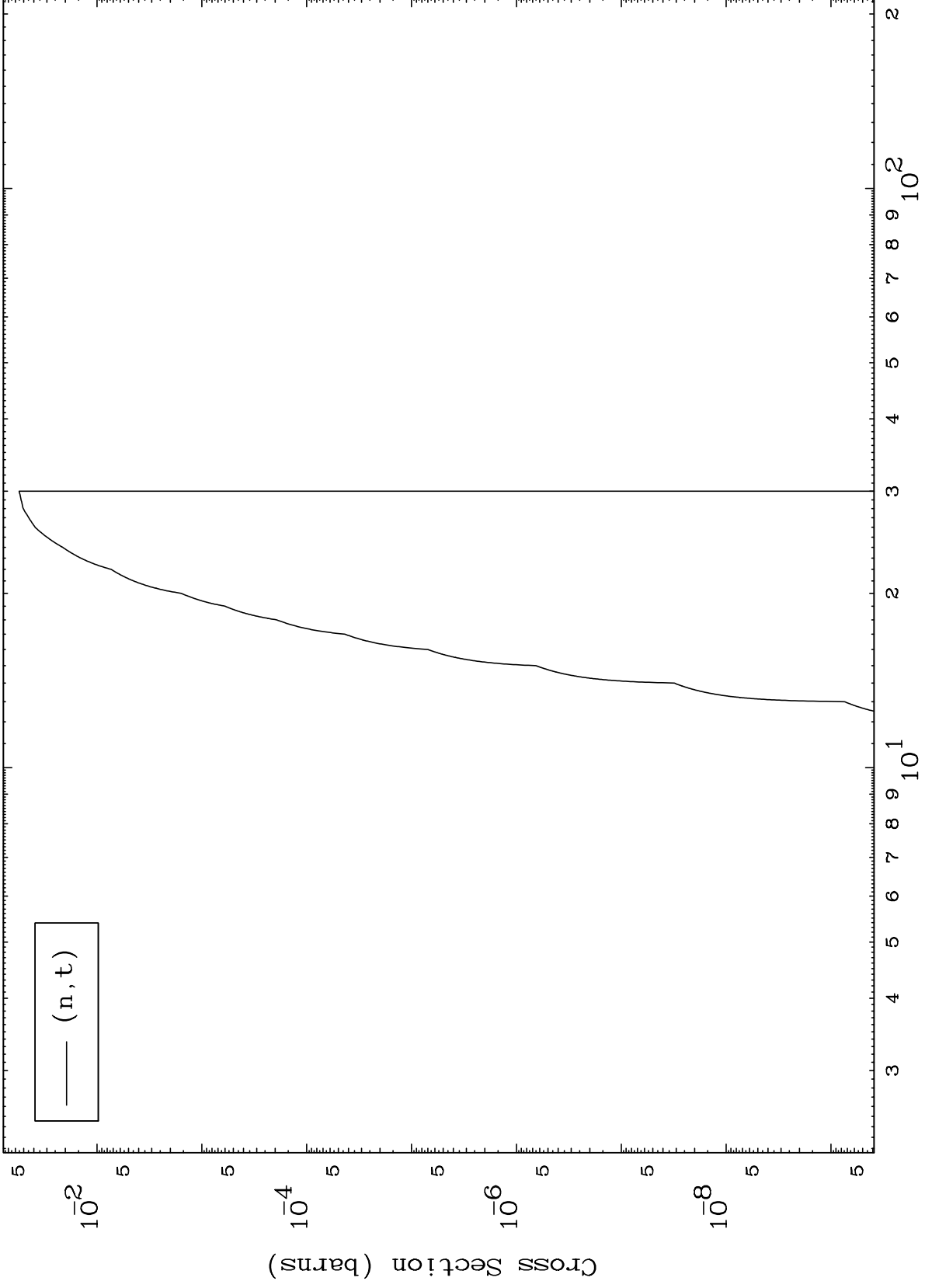
94-Pu-238

Incident Energy (MeV)

MAT 9434

94-Pu-238

(He-3,t) Levels
0 Kelvin Cross Sections



94-Pu-238

Incident Energy (MeV)

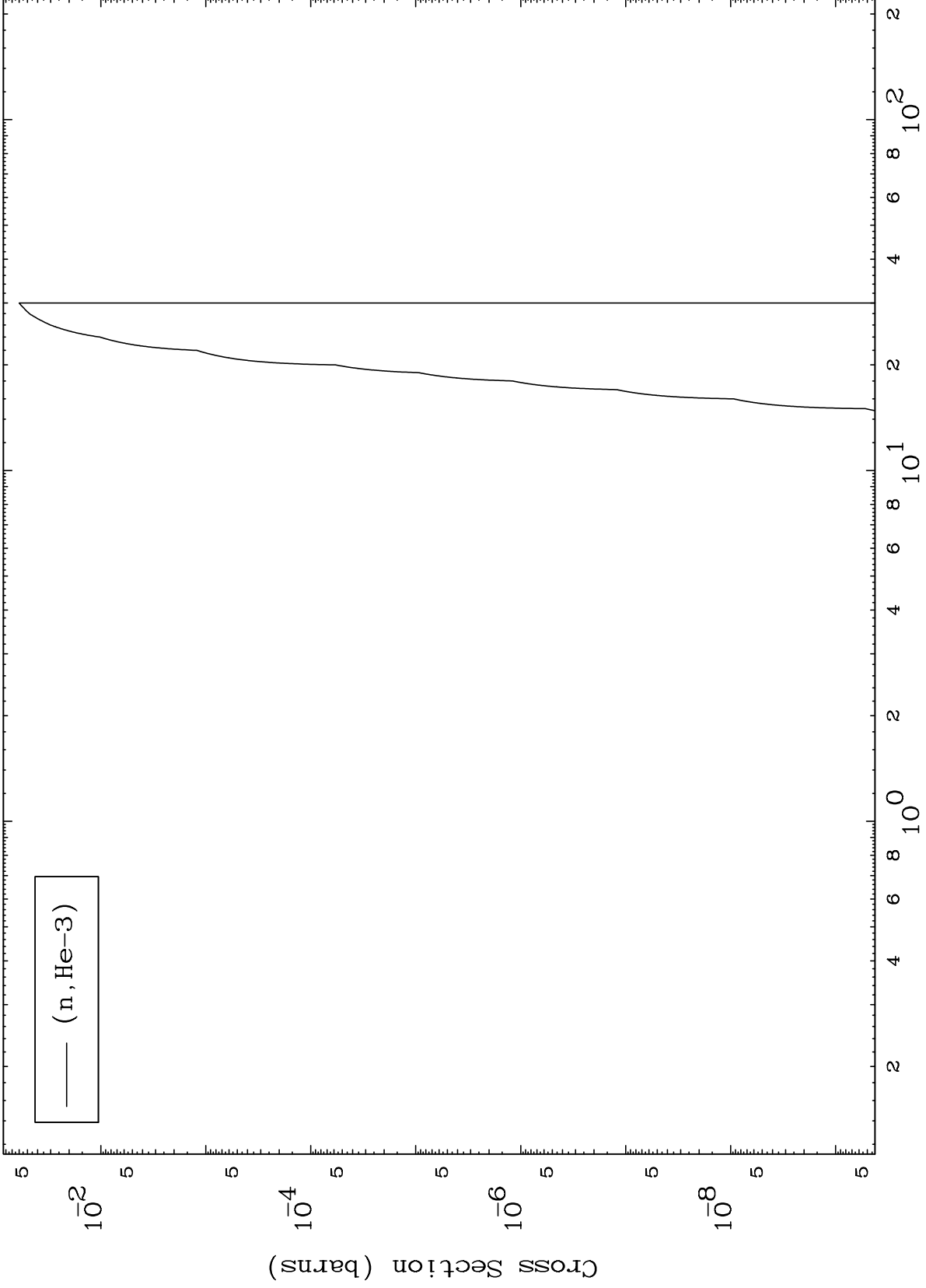
8

MAT 9434

(He-3, He3) Levels

94-Pu-238

0 Kelvin Cross Sections

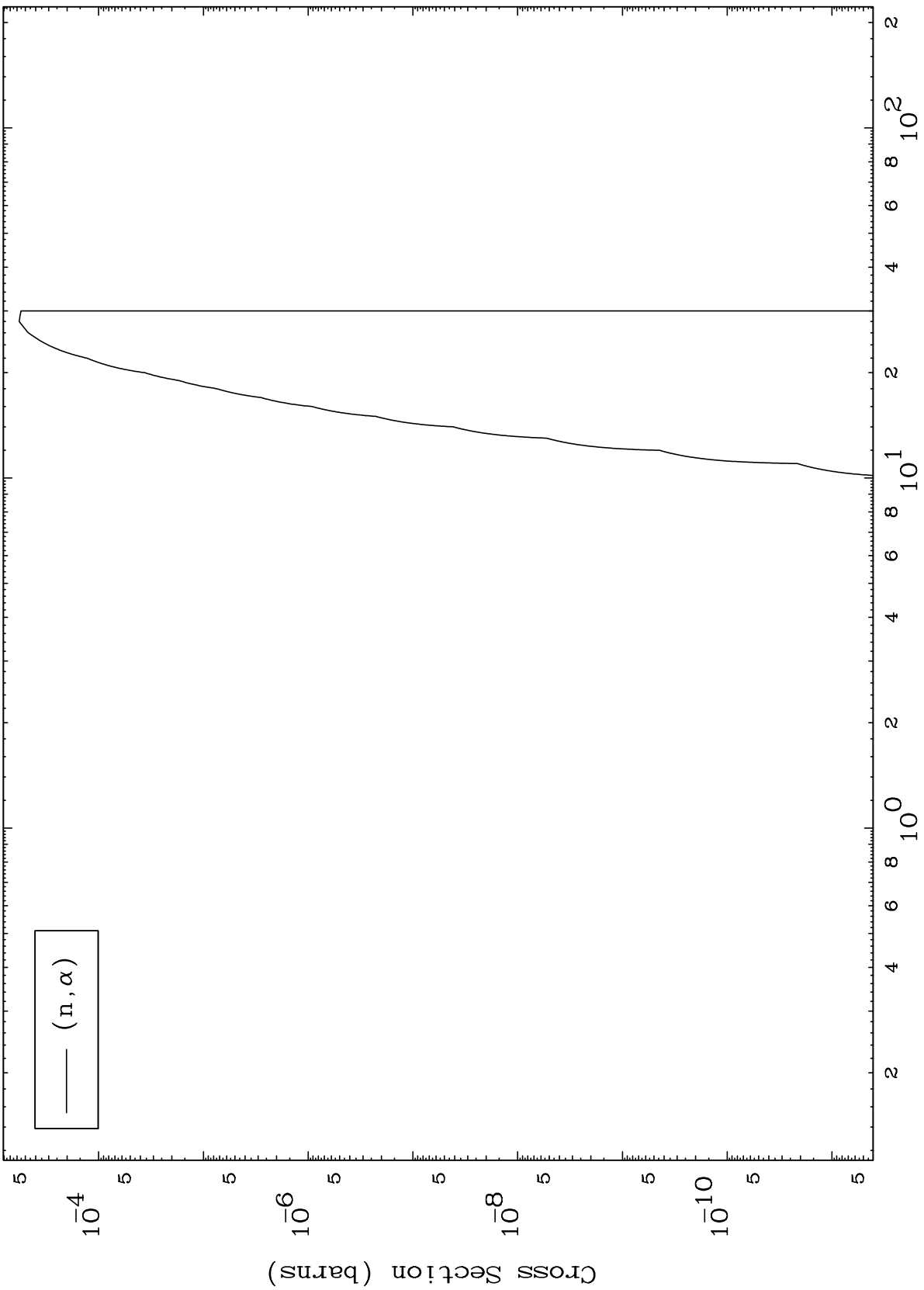


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(He-3, α) Levels

94-Pu-238

0 Kelvin Cross Sections



10

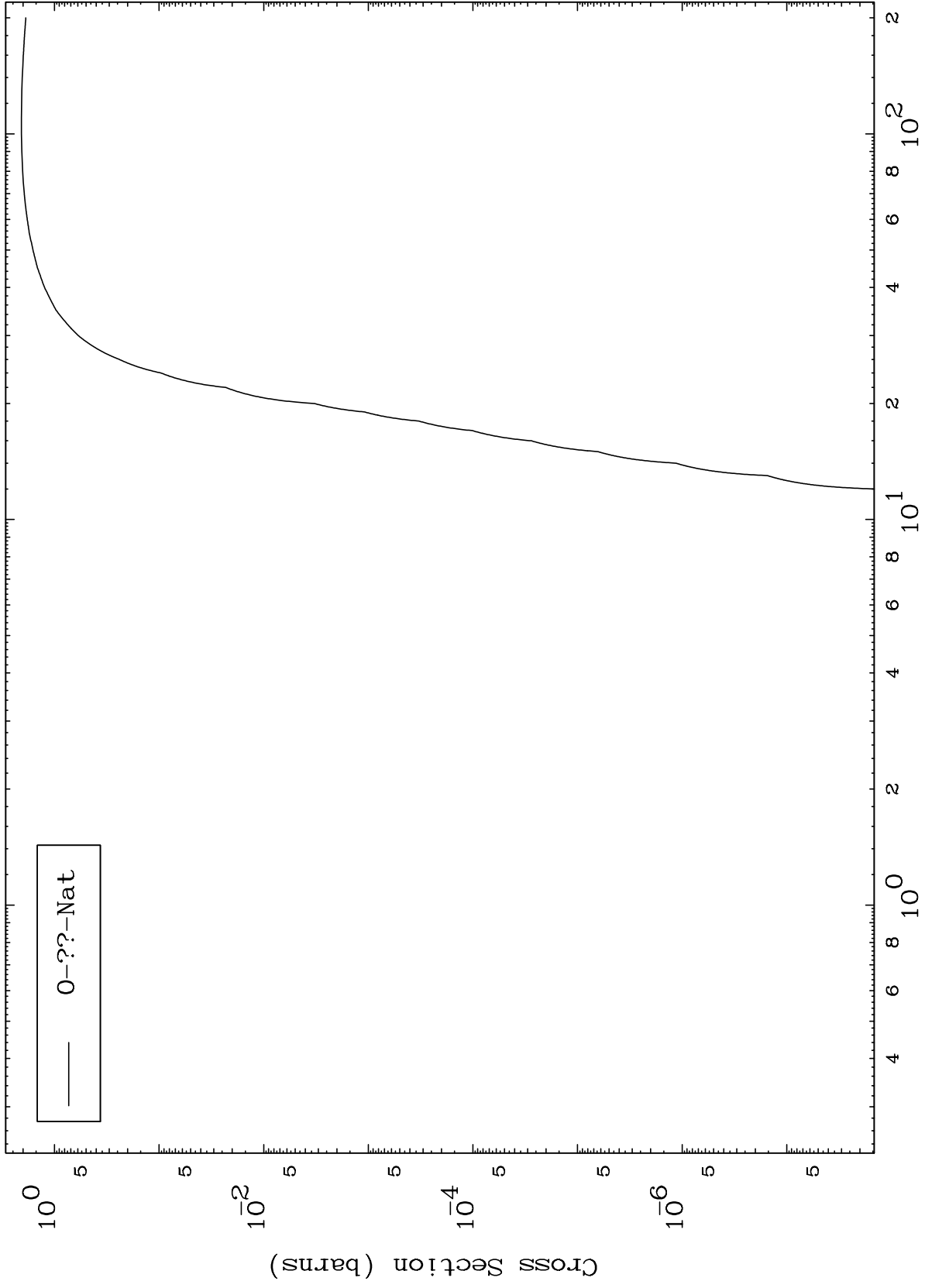
Incident Energy (MeV)

94-Pu-238

MAT 9434

94-Pu-238

Fission
Radionuclide Production Cross Section



94-Pu-238

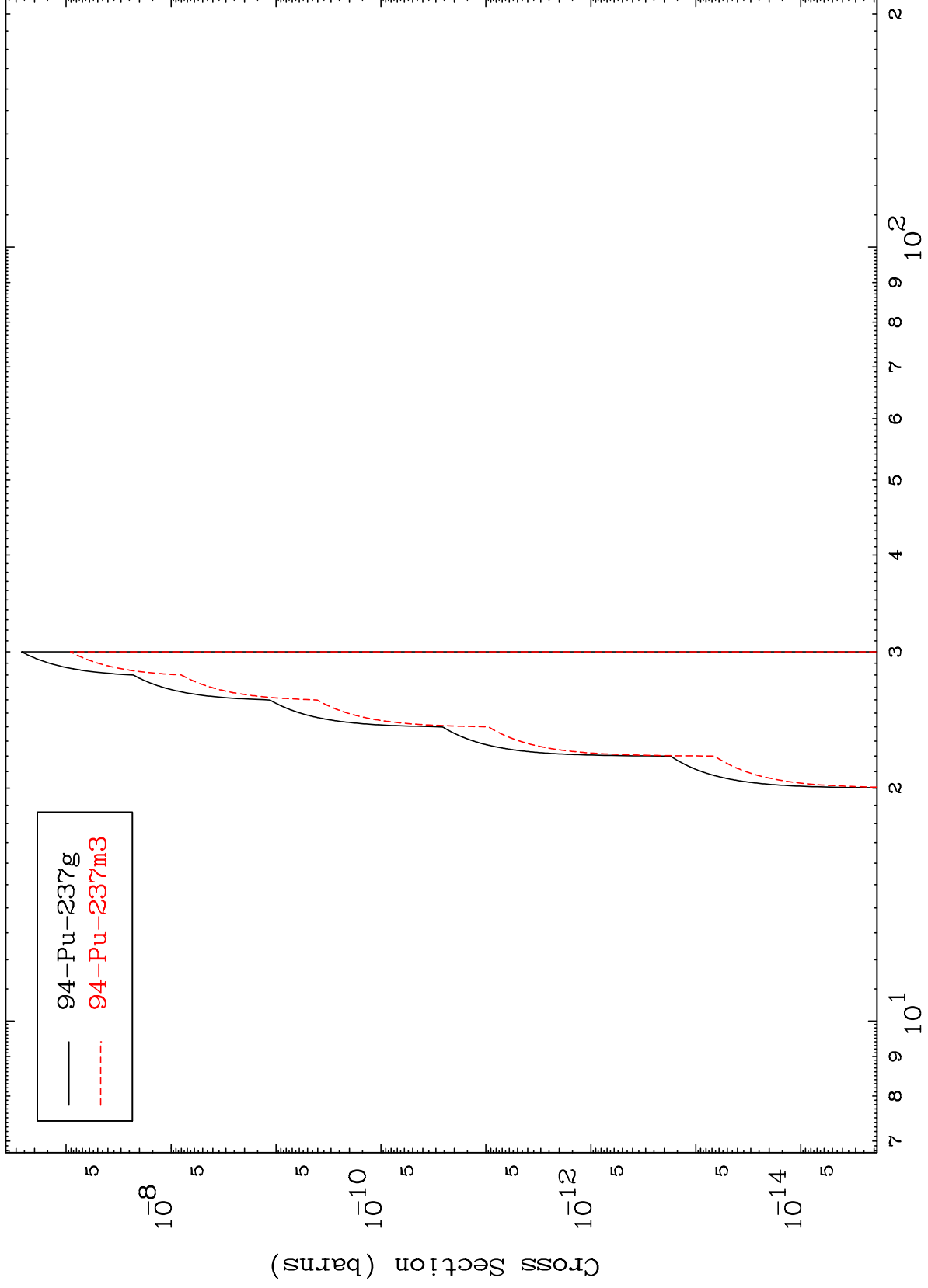
Incident Energy (MeV)

MAT 9434

(n,n') He-3

94-Pu-238

Radionuclide Production Cross Section



12

Incident Energy (MeV)

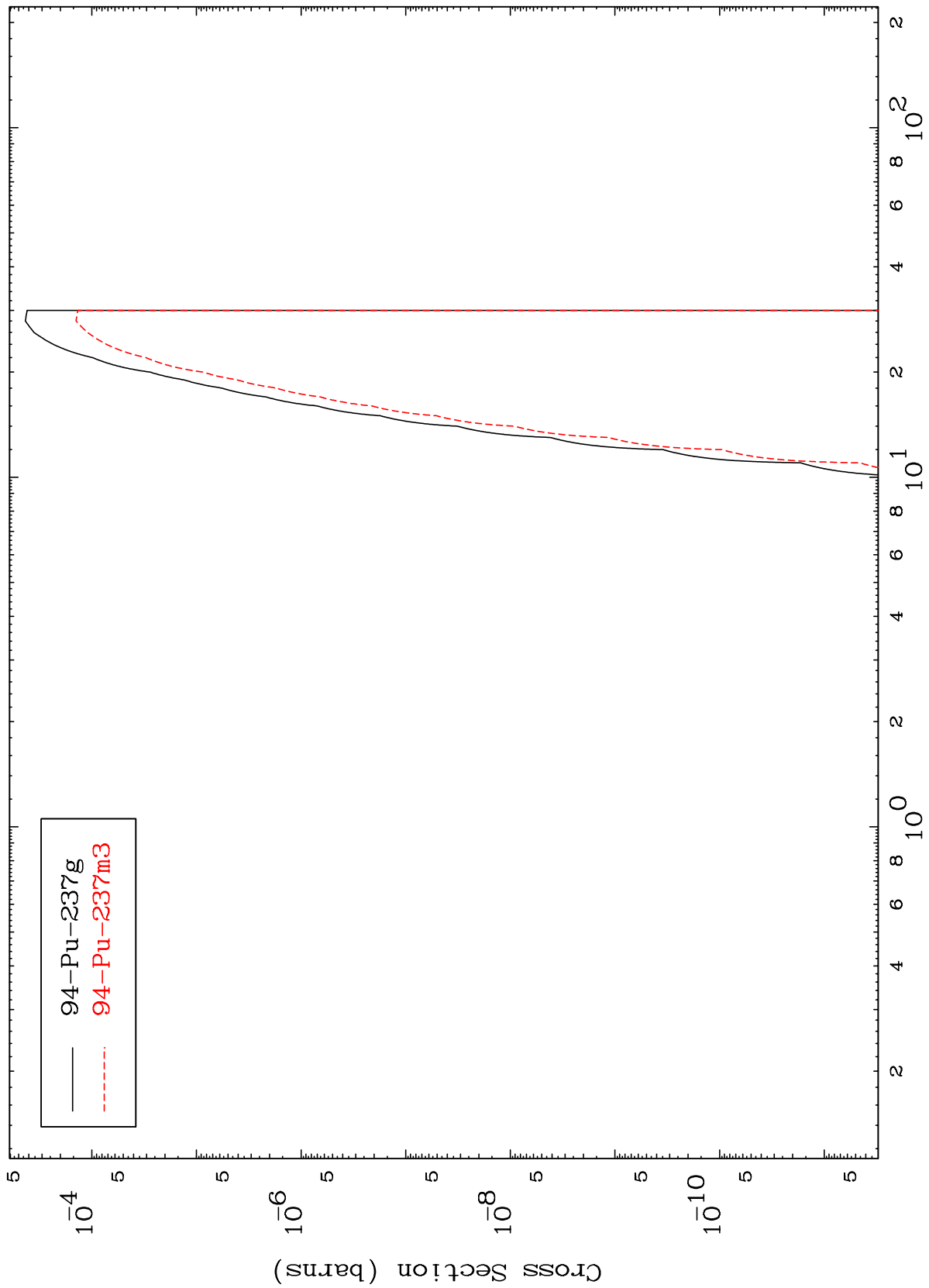
94-Pu-238

MAT 9434

94-Pu-238

(n, α)

Radionuclide Production Cross Section



94-Pu-238

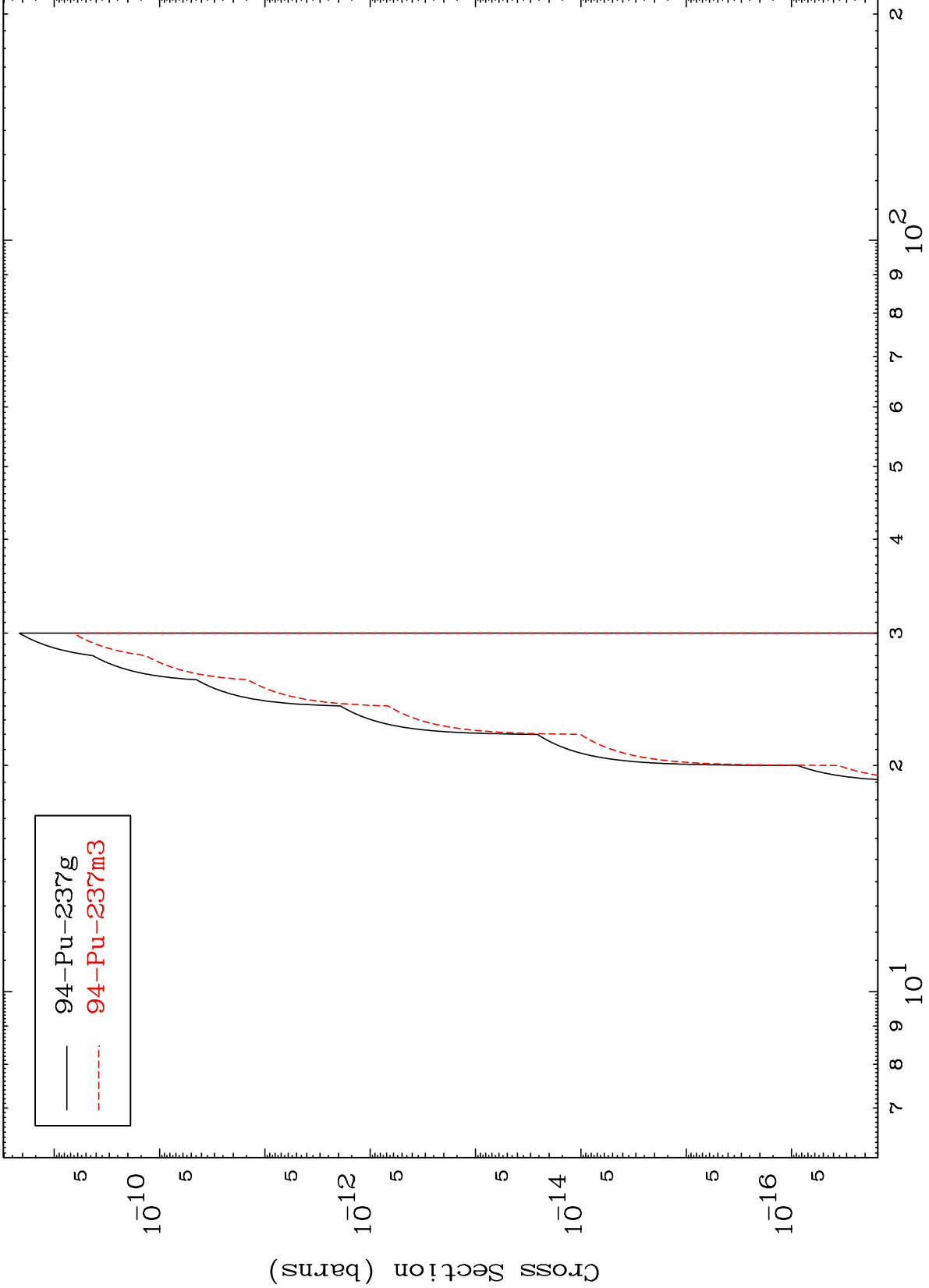
Incident Energy (MeV)

MAT 9434

(n,p) t

94-Pu-238

Radionuclide Production Cross Section



14

Incident Energy (MeV)

94-Pu-238