

Program EVALPLOT
(Version 2021-1)

by

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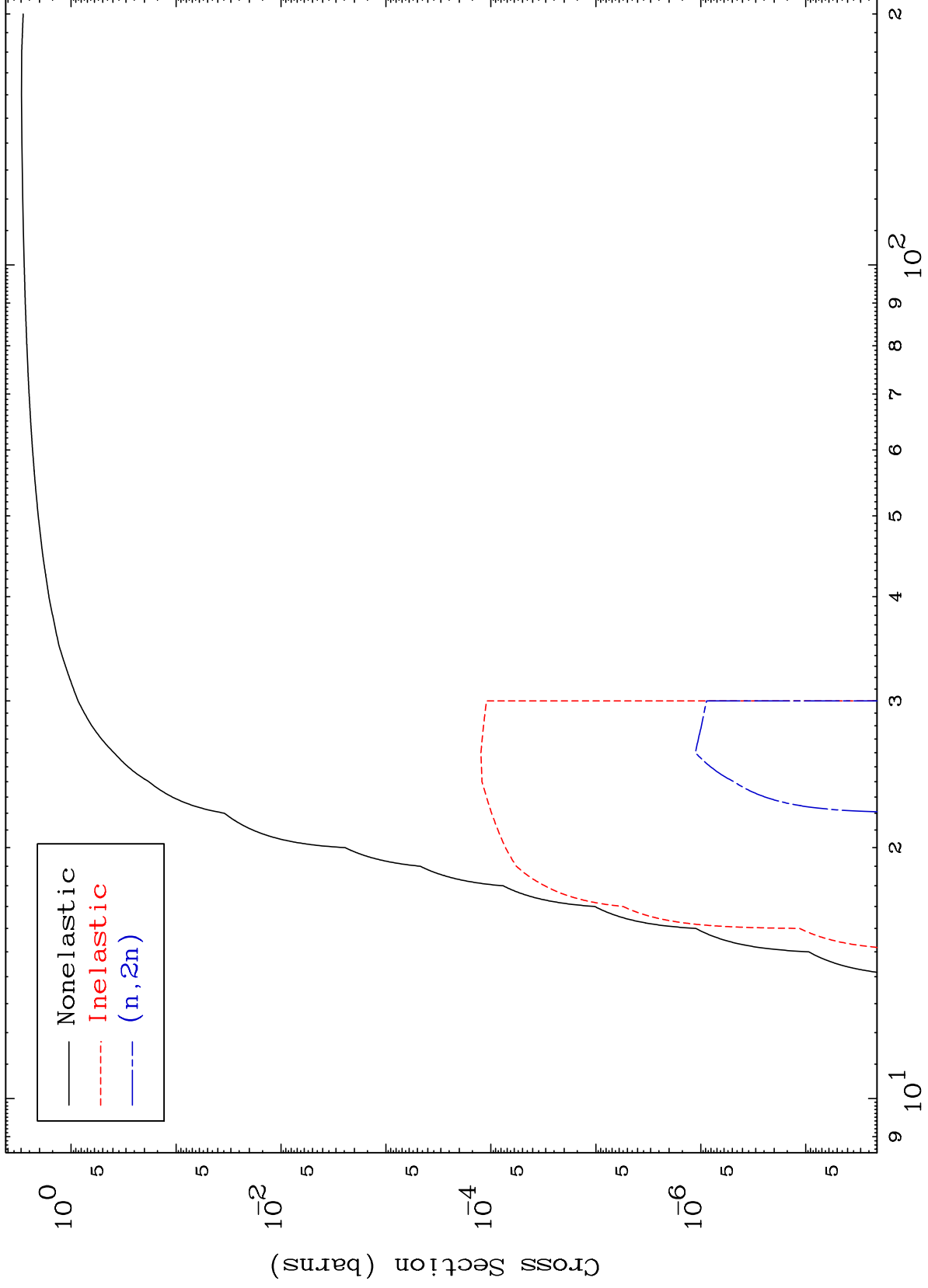
Press Mouse Button to Start

MAT 94222

0 Kelvin Cross Sections

α Major

94-Pu-234



94-Pu-234

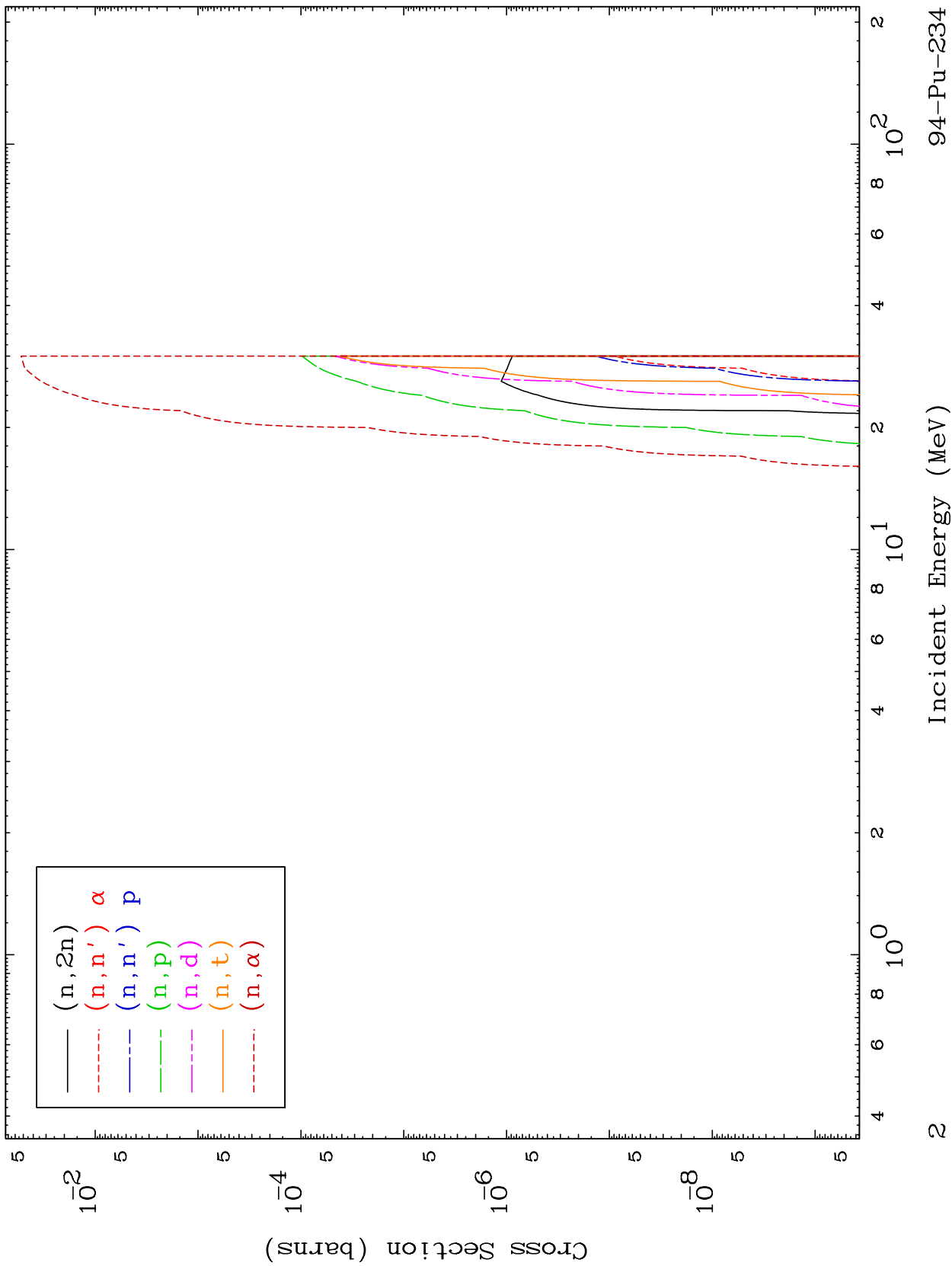
Incident Energy (MeV)

1

MAT 9422

α Neutron Absorption
0 Kelvin Cross Sections

94-Pu-234

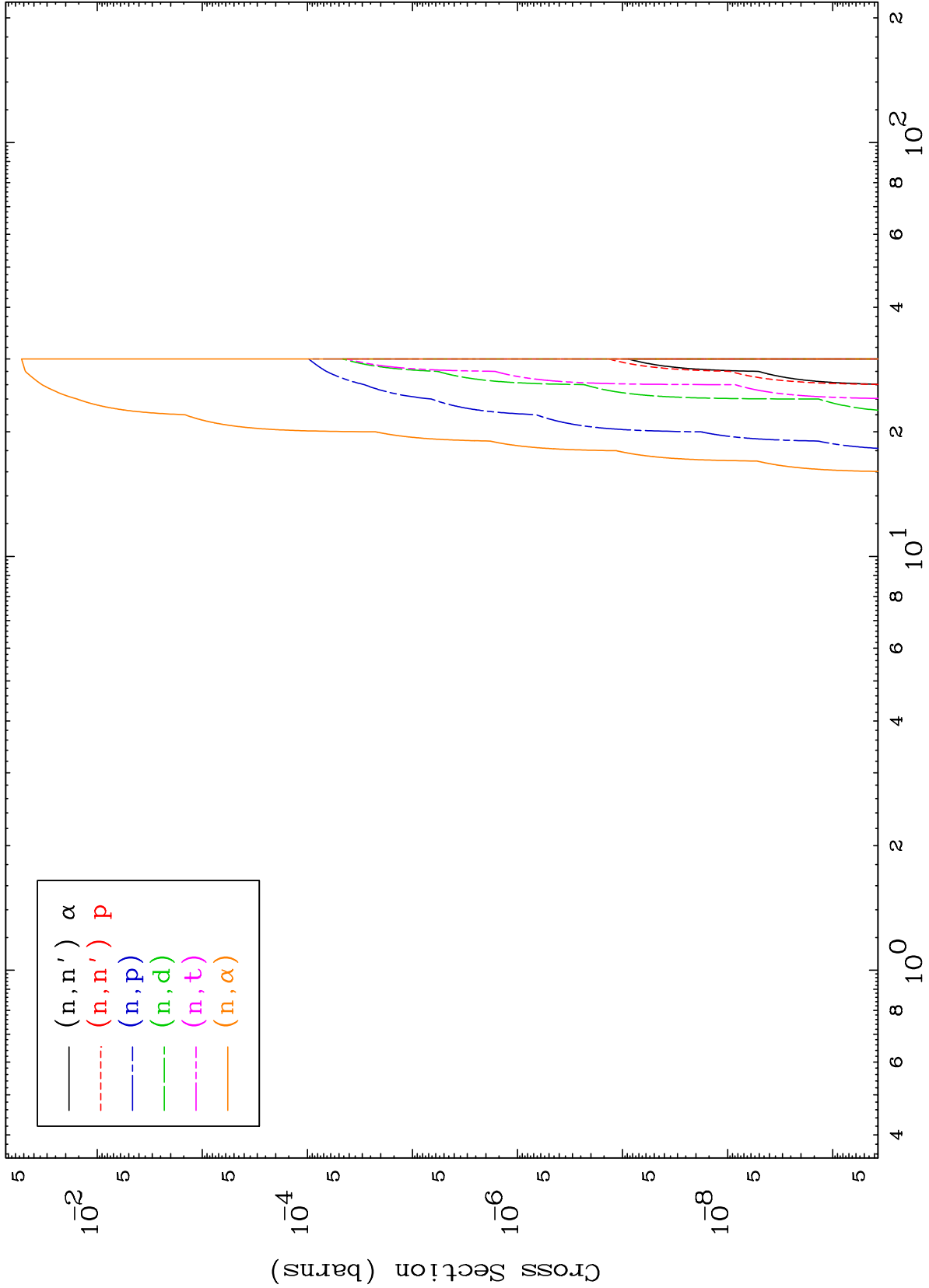


94-Pu-234

Incident Energy (MeV)

2

0 Kelvin Cross Sections

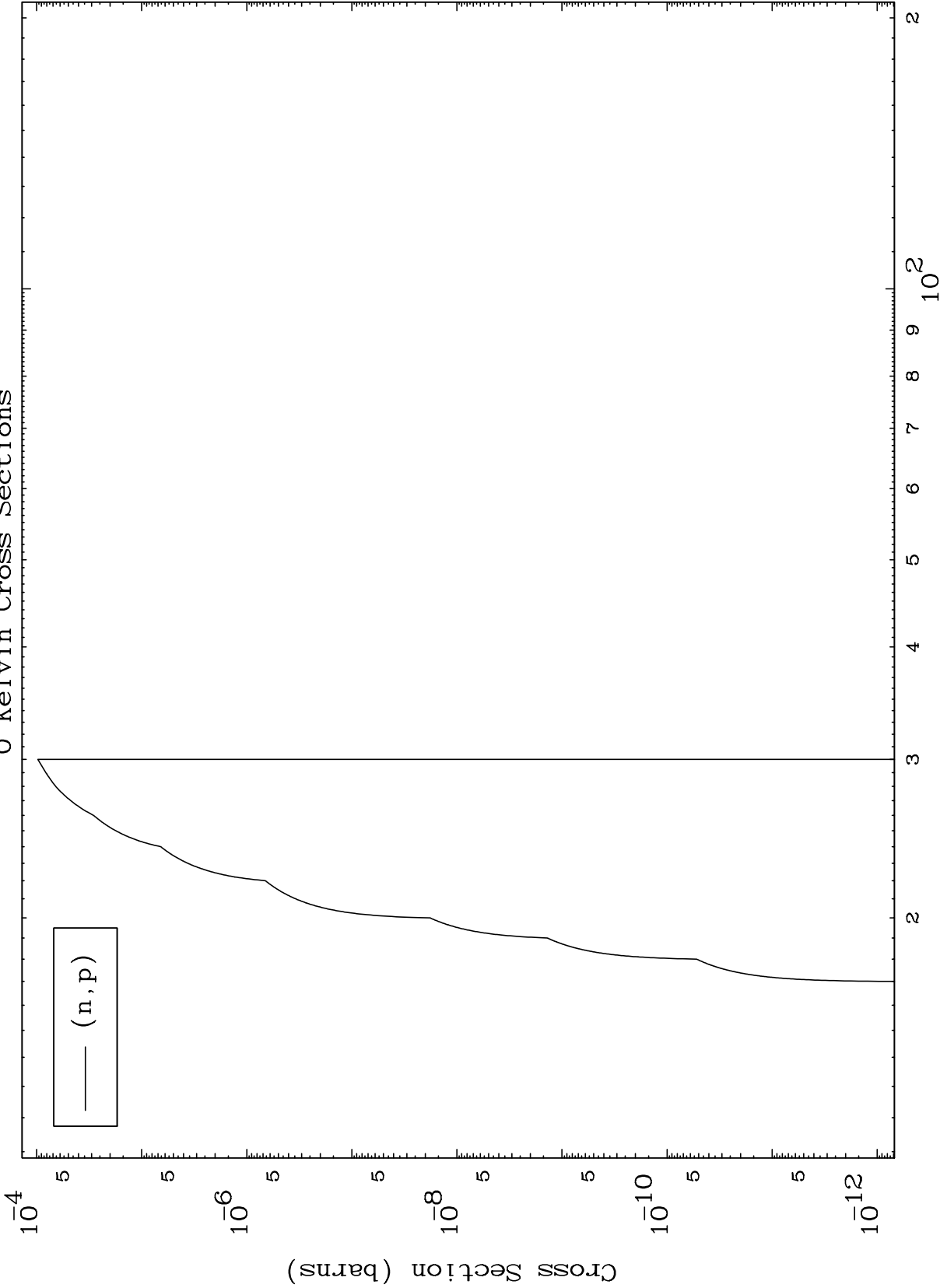


MAT 9422

(α, p) Levels

94-Pu-234

0 Kelvin Cross Sections



Incident Energy (MeV)

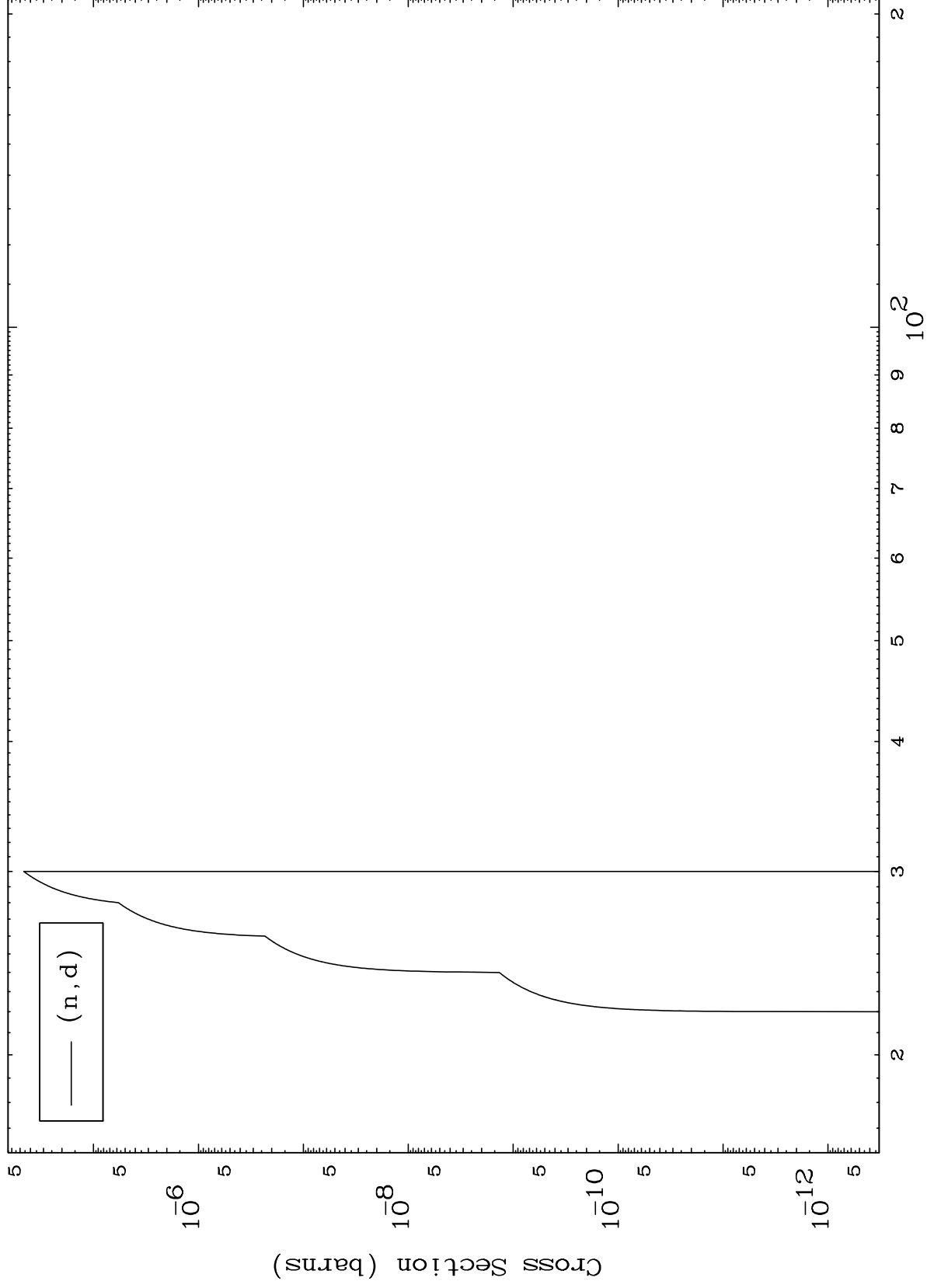
94-Pu-234

4

MAT 9422

(α, d) Levels
0 Kelvin Cross Sections

94-Pu-234



Incident Energy (MeV)

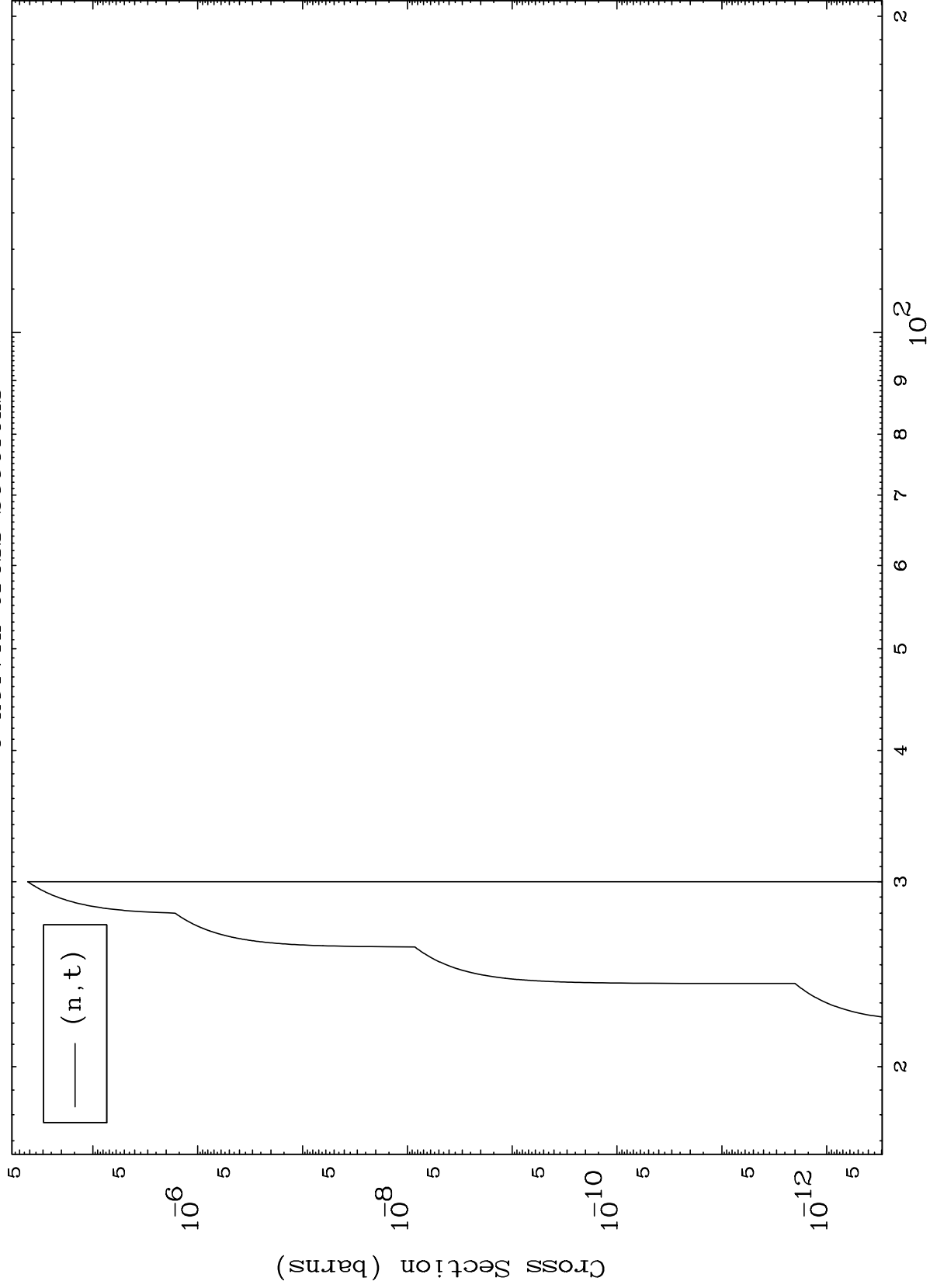
94-Pu-234

5

MAT 9422

94-Pu-234

(α, t) Levels
0 Kelvin Cross Sections



94-Pu-234

Incident Energy (MeV)

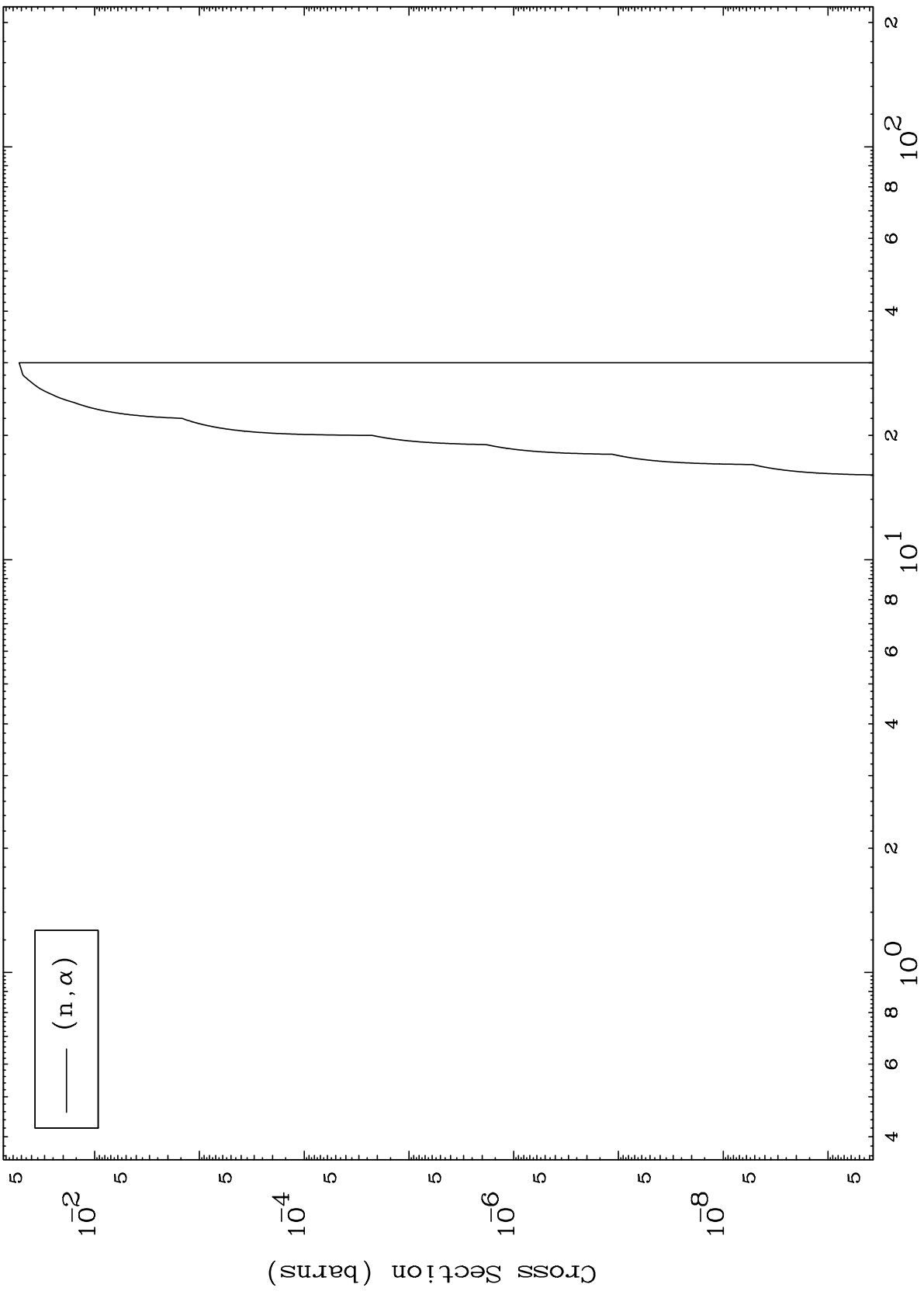
6

MAT 9422

(α, α) Levels

94-Pu-234

0 Kelvin Cross Sections



7

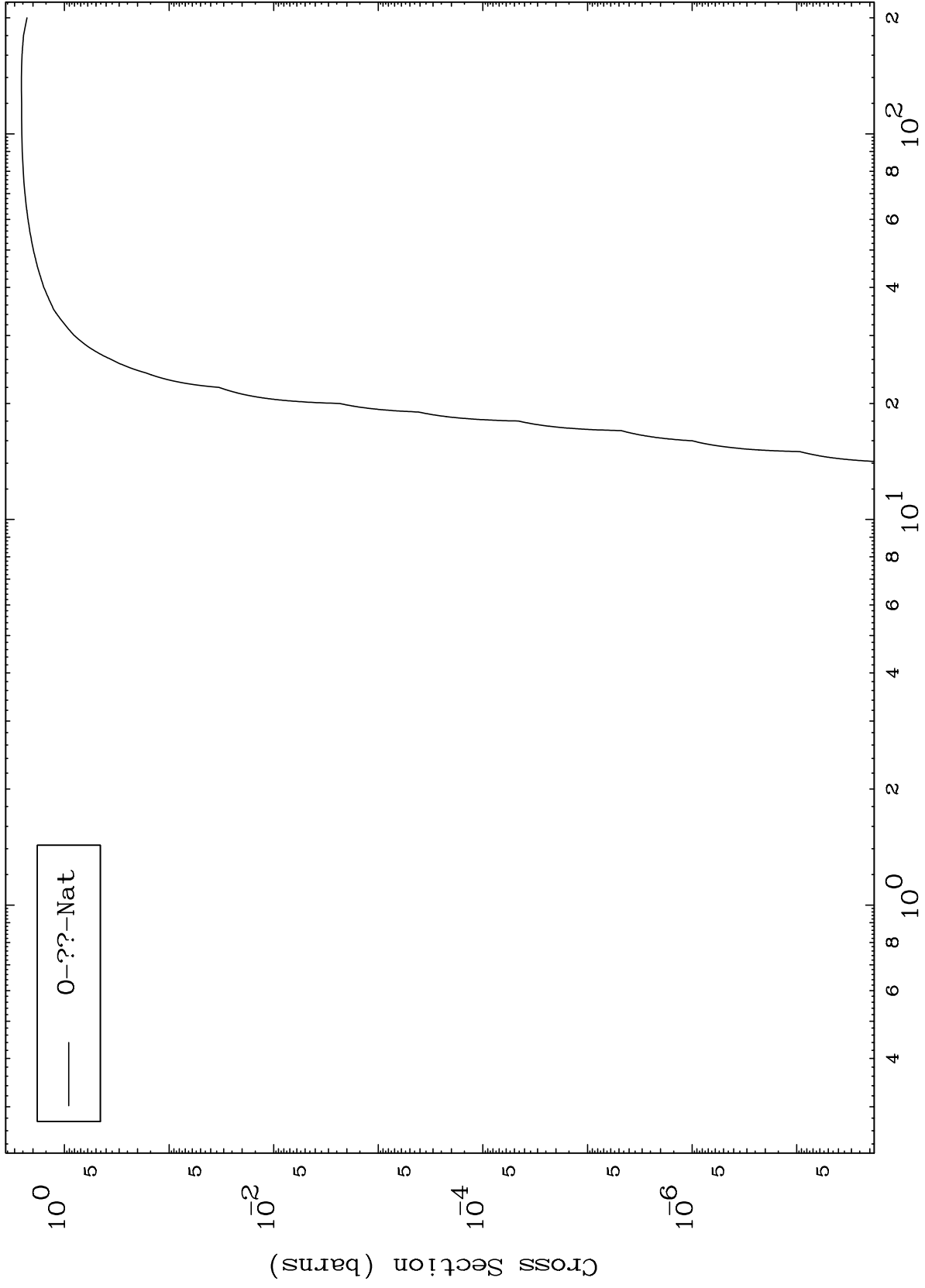
Incident Energy (MeV)

94-Pu-234

MAT 9422

94-Pu-234

Fission
Radionuclide Production Cross Section

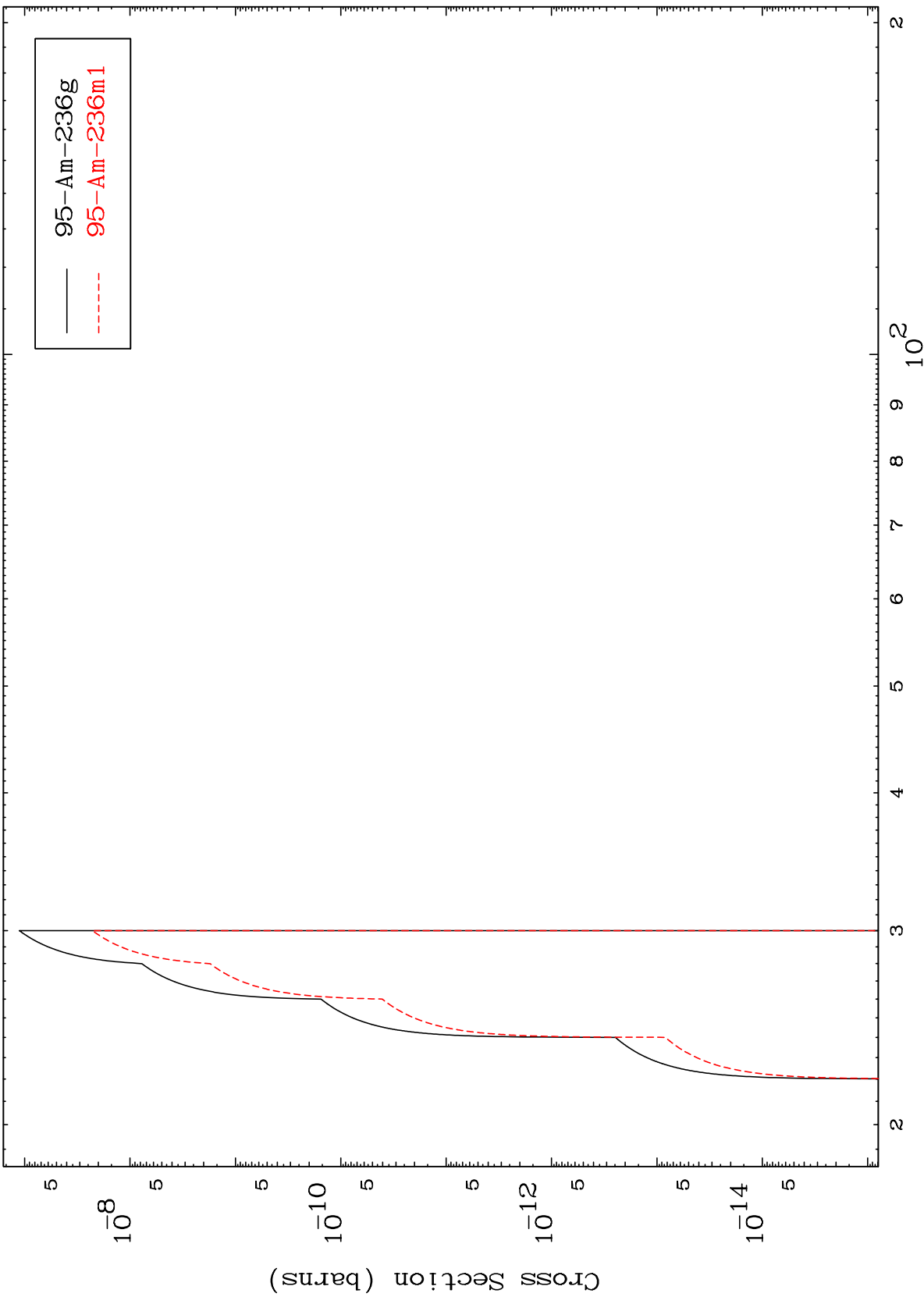


MAT 9422

(n,n') p

94-Pu-234

Radionuclide Production Cross Section



9

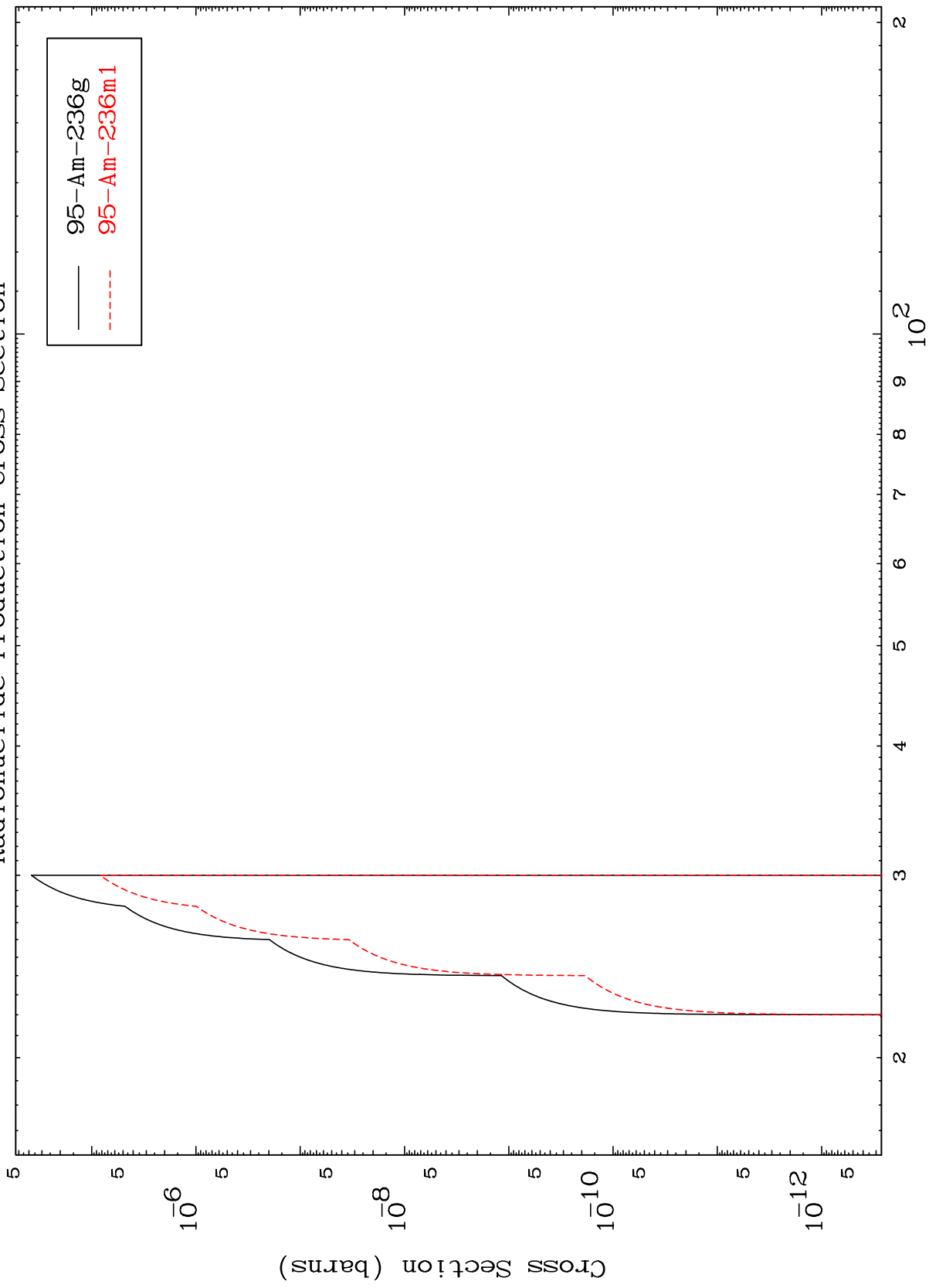
Incident Energy (MeV)

94-Pu-234

MAT 9422

94-Pu-234

(n,d)
Radionuclide Production Cross Section



94-Pu-234

Incident Energy (MeV)

10