

Program EVALPLOT
(Version 2021-1)

by

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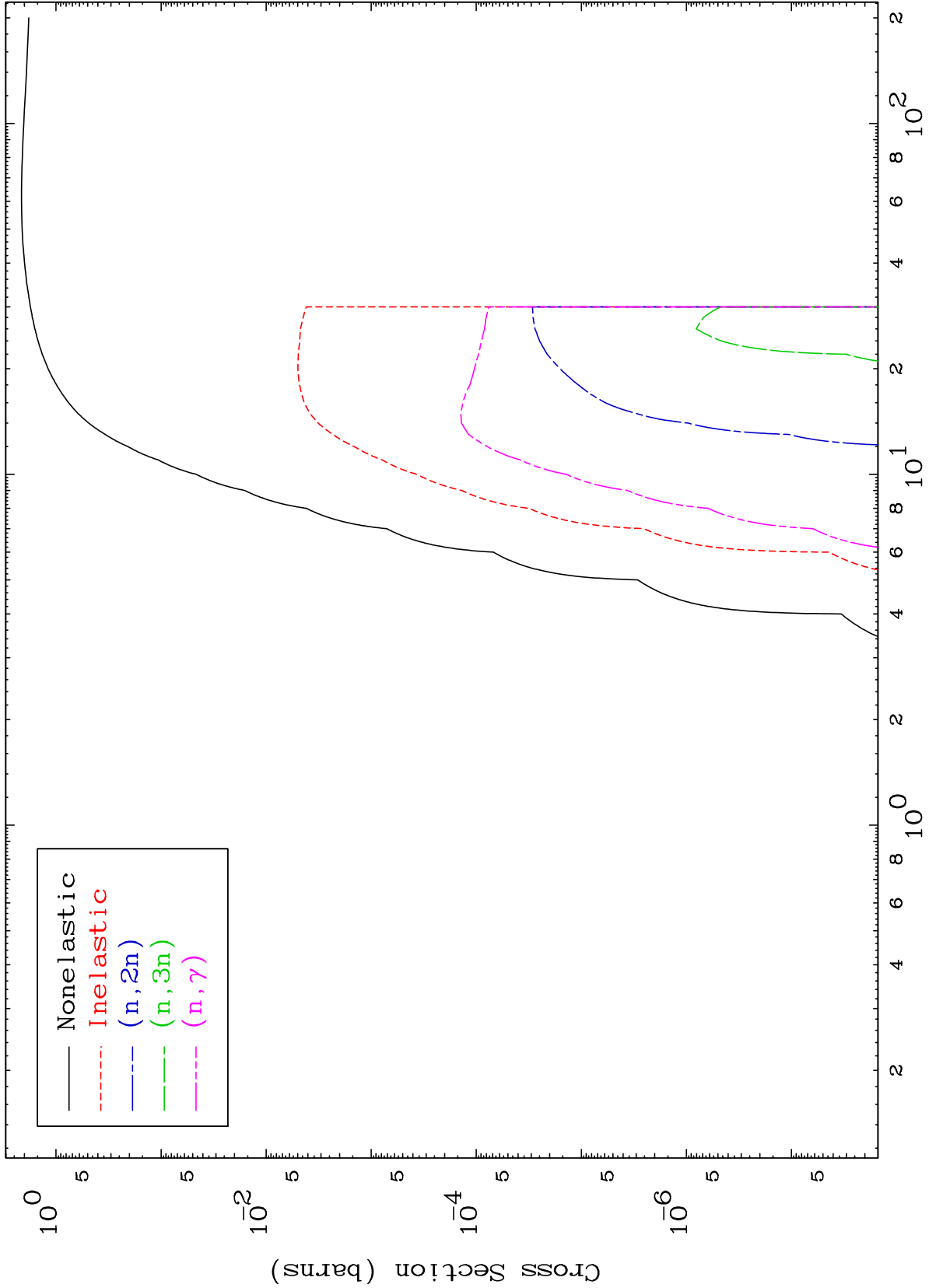
Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

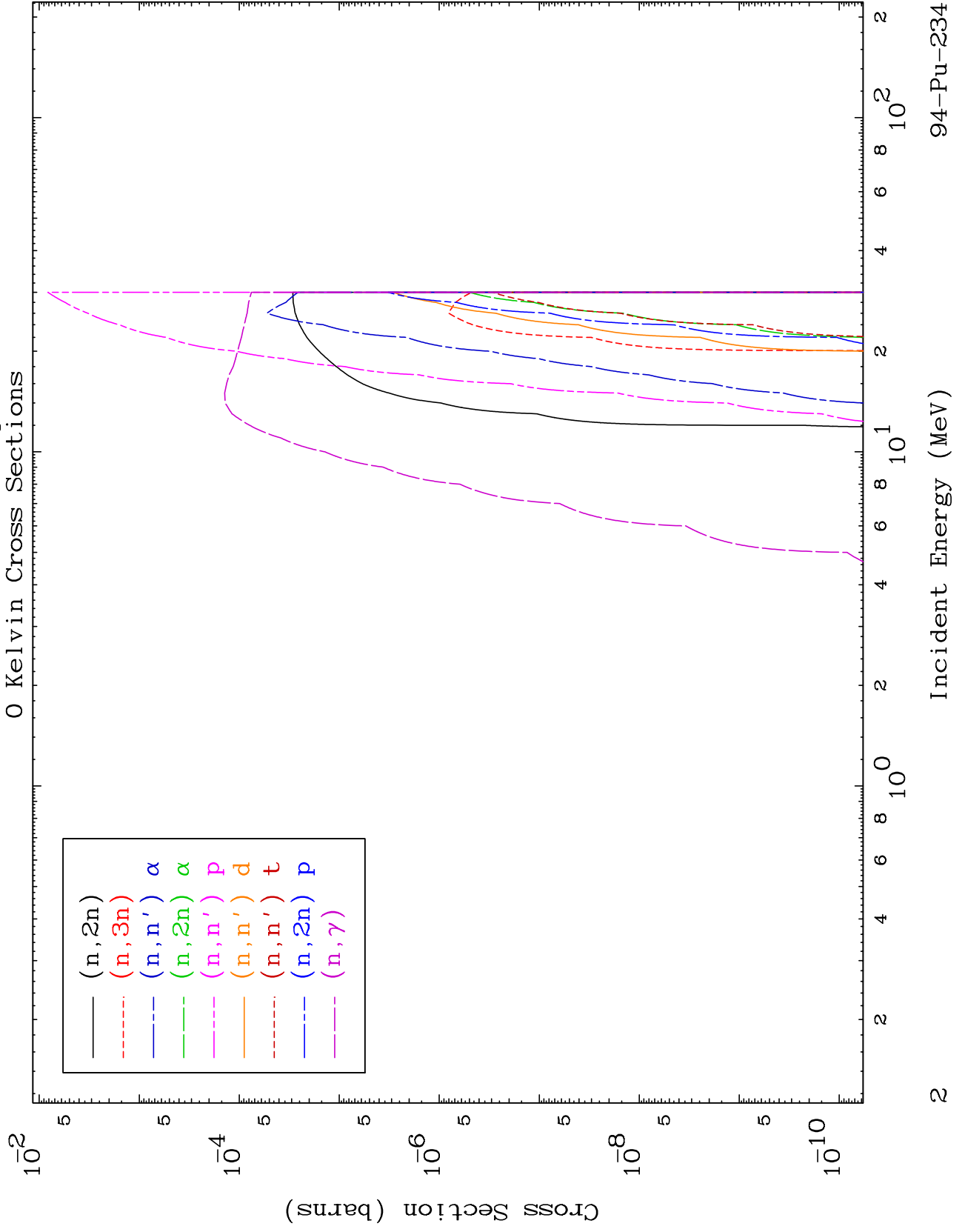
0 Kelvin Cross Sections



MAT 9422

Proton Neutron Absorption
0 Kelvin Cross Sections

94-Pu-234



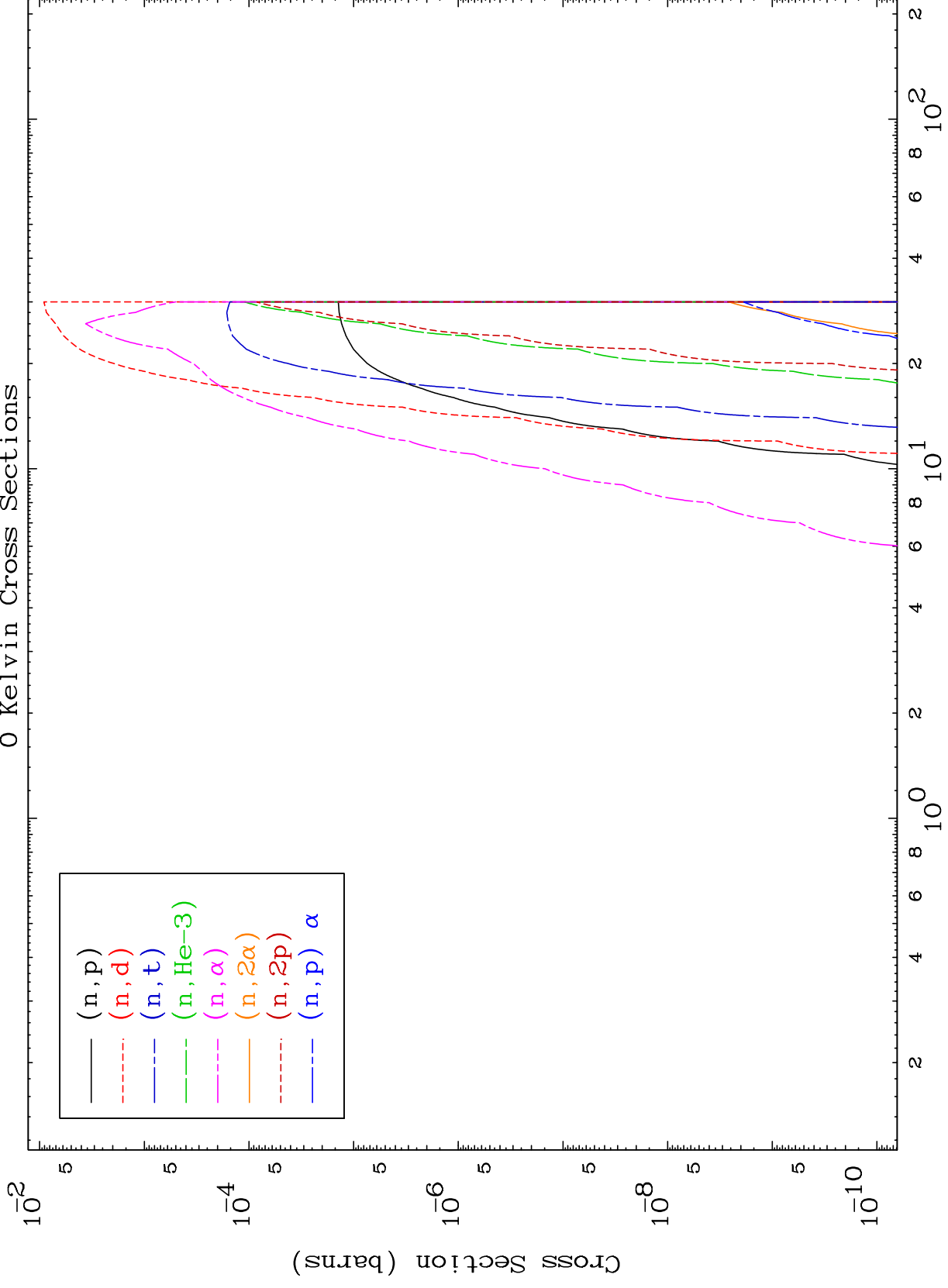
94-Pu-234

Incident Energy (MeV)

MAT 9422

Proton Neutron Absorption
0 Kelvin Cross Sections

94-Pu-234



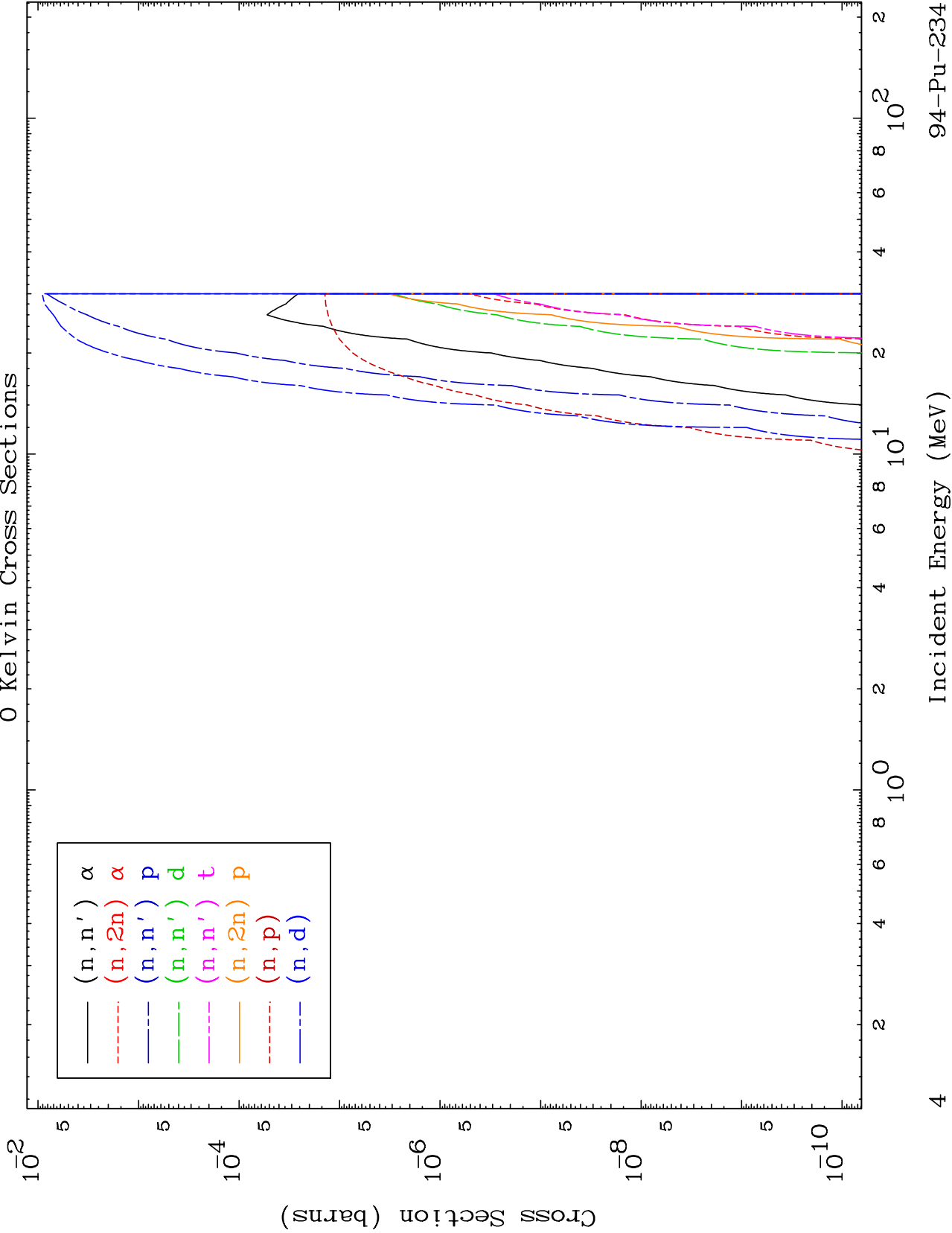
94-Pu-234

Incident Energy (MeV)

MAT 9422

Proton Charged Particle
0 Kelvin Cross Sections

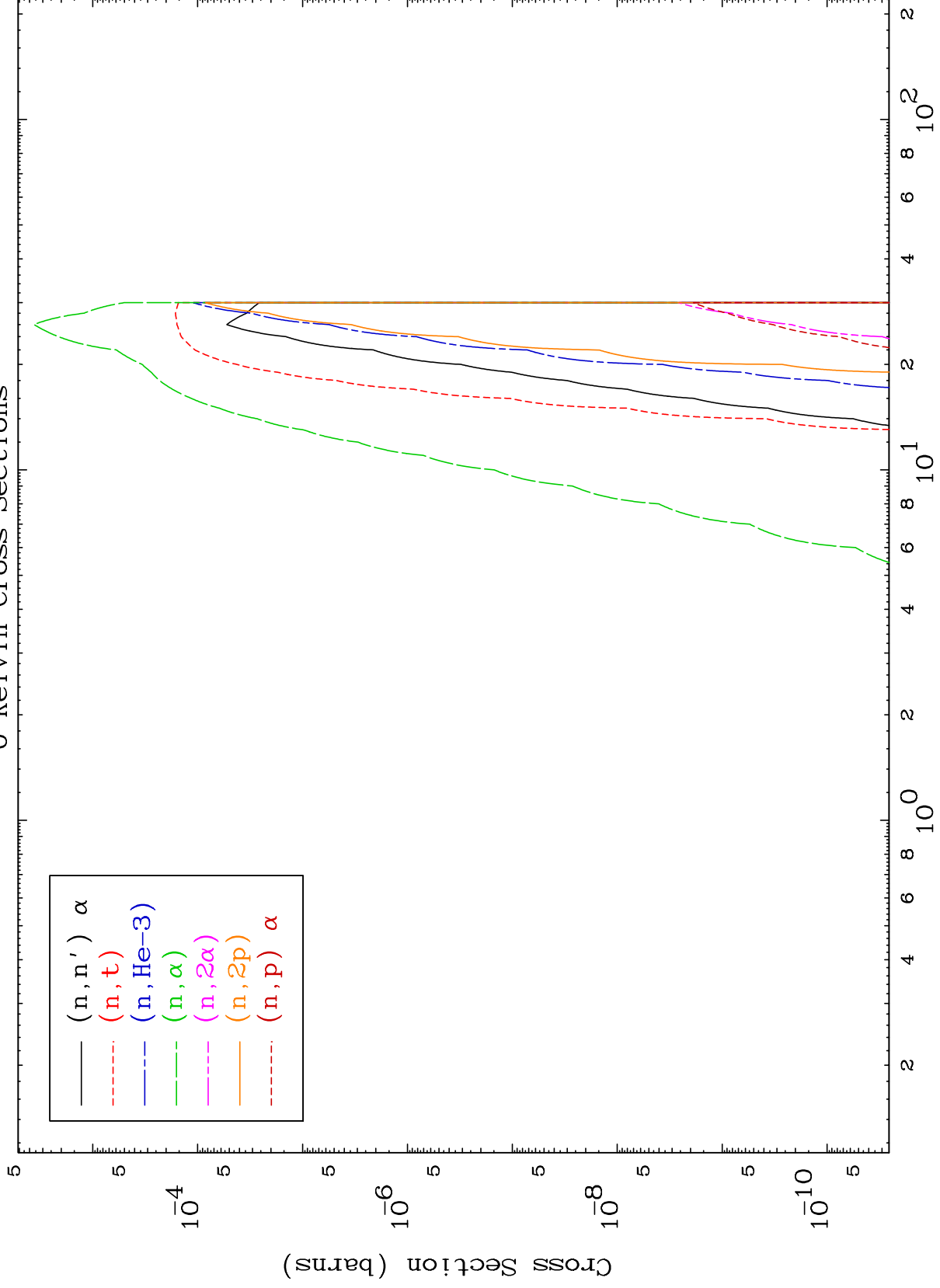
94-Pu-234



MAT 9422

Proton Charged Particle
0 Kelvin Cross Sections

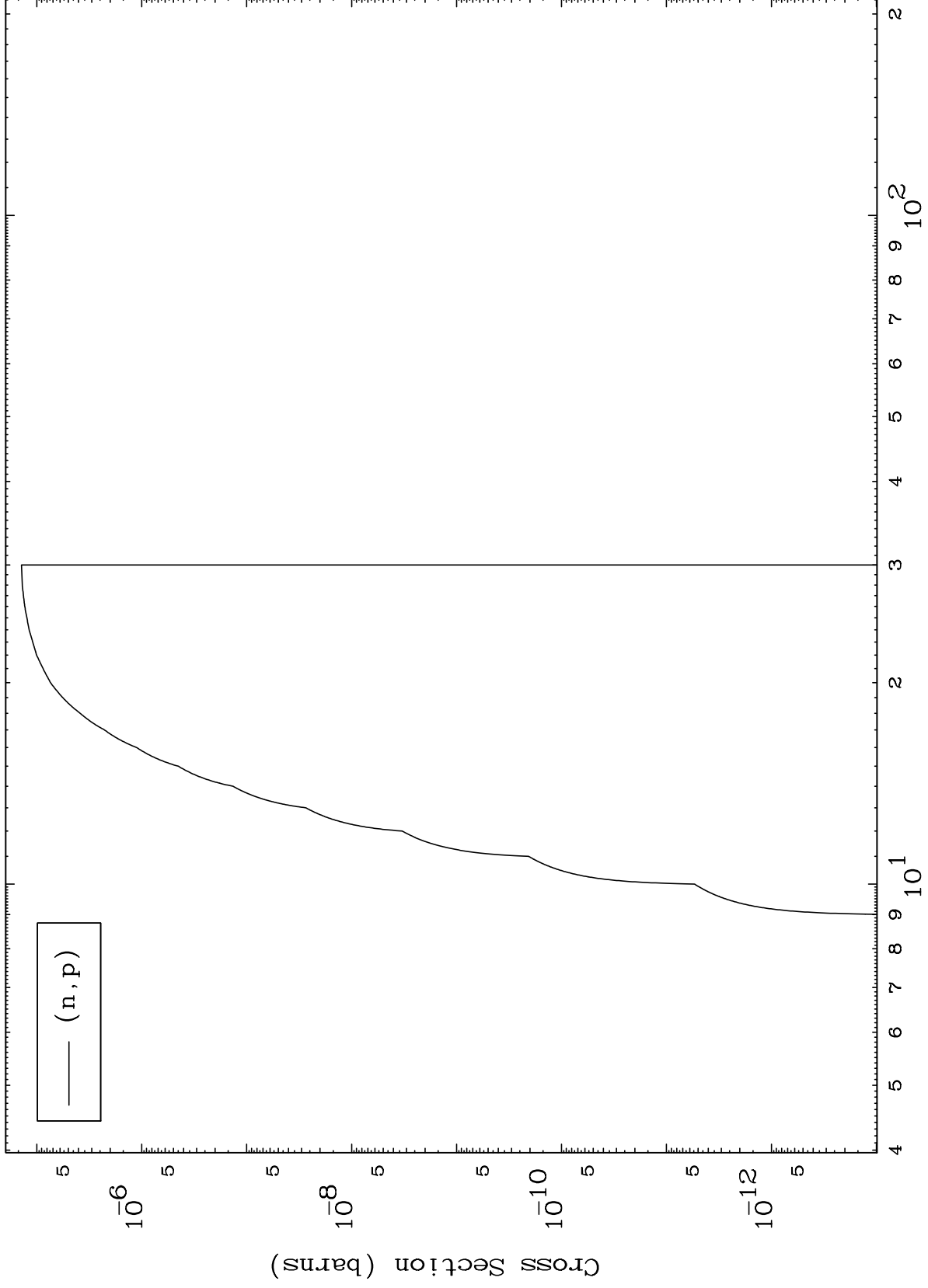
94-Pu-234



MAT 9422

(p,p) Levels
0 Kelvin Cross Sections

94-Pu-234



6

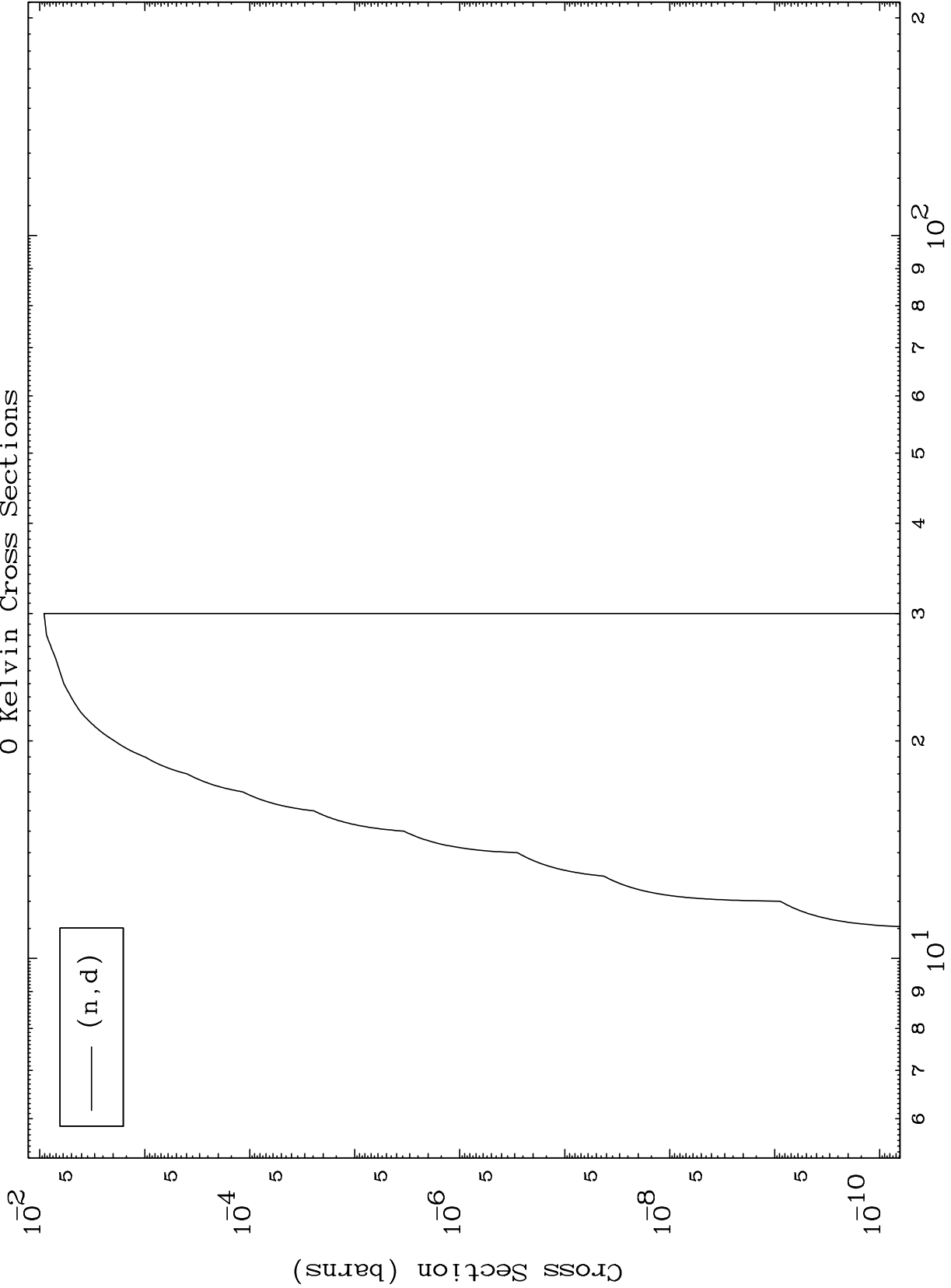
Incident Energy (MeV)

94-Pu-234

MAT 9422

94-Pu-234

(p,d) Levels
0 Kelvin Cross Sections



94-Pu-234

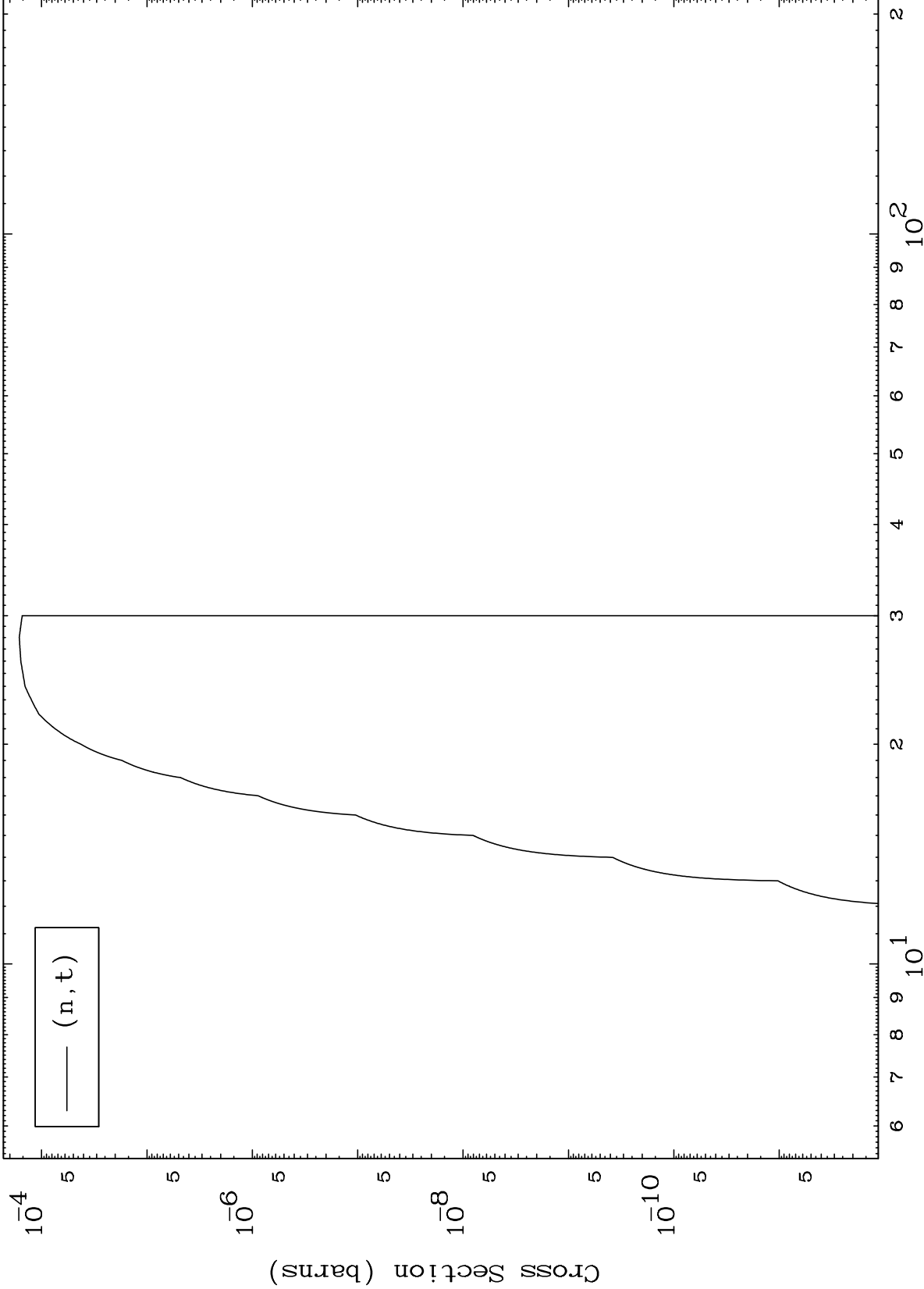
Incident Energy (MeV)

7

MAT 9422

(p, t) Levels
0 Kelvin Cross Sections

94-Pu-234



8

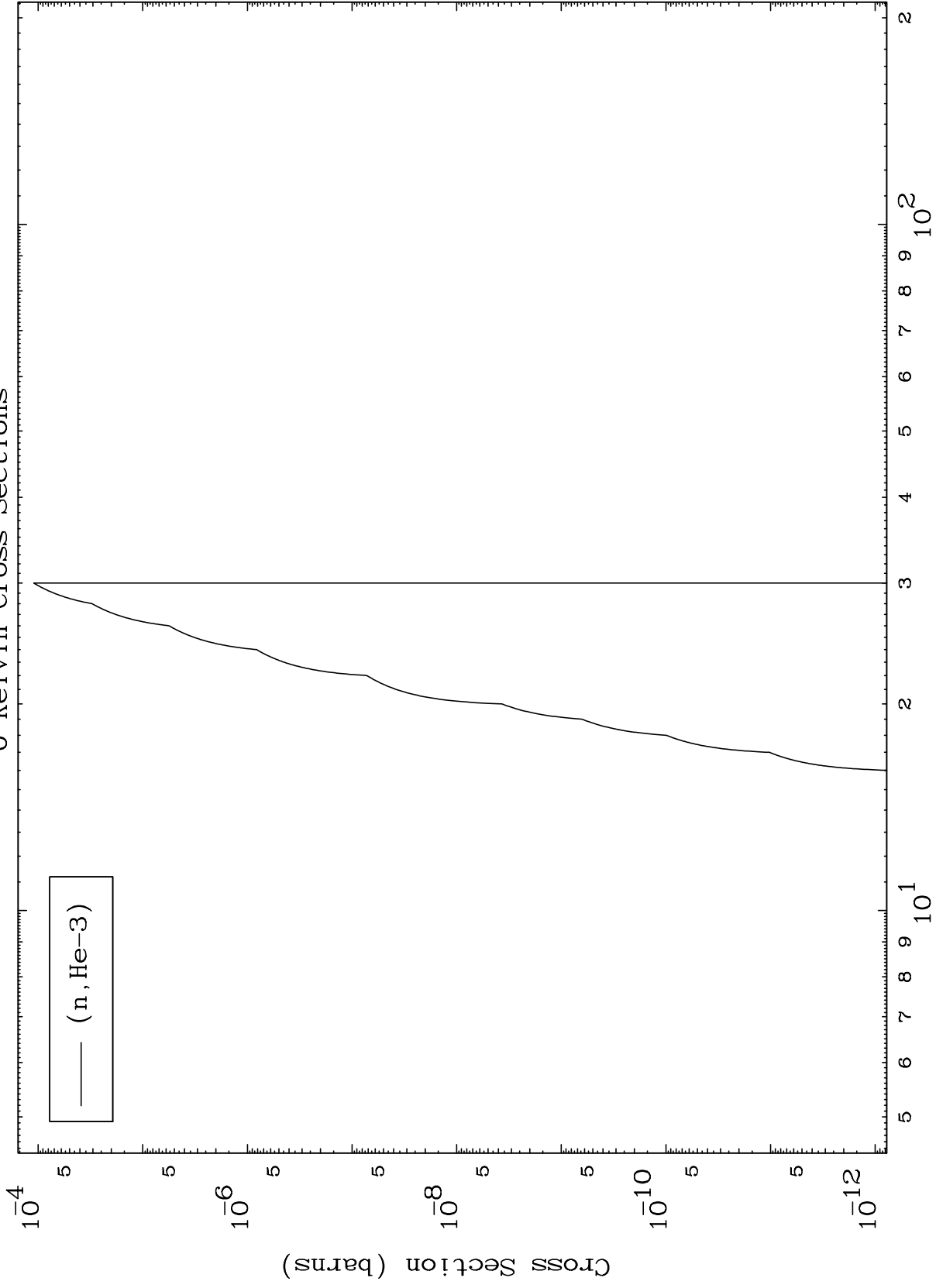
Incident Energy (MeV)

94-Pu-234

MAT 9422

94-Pu-234

(p,He3) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

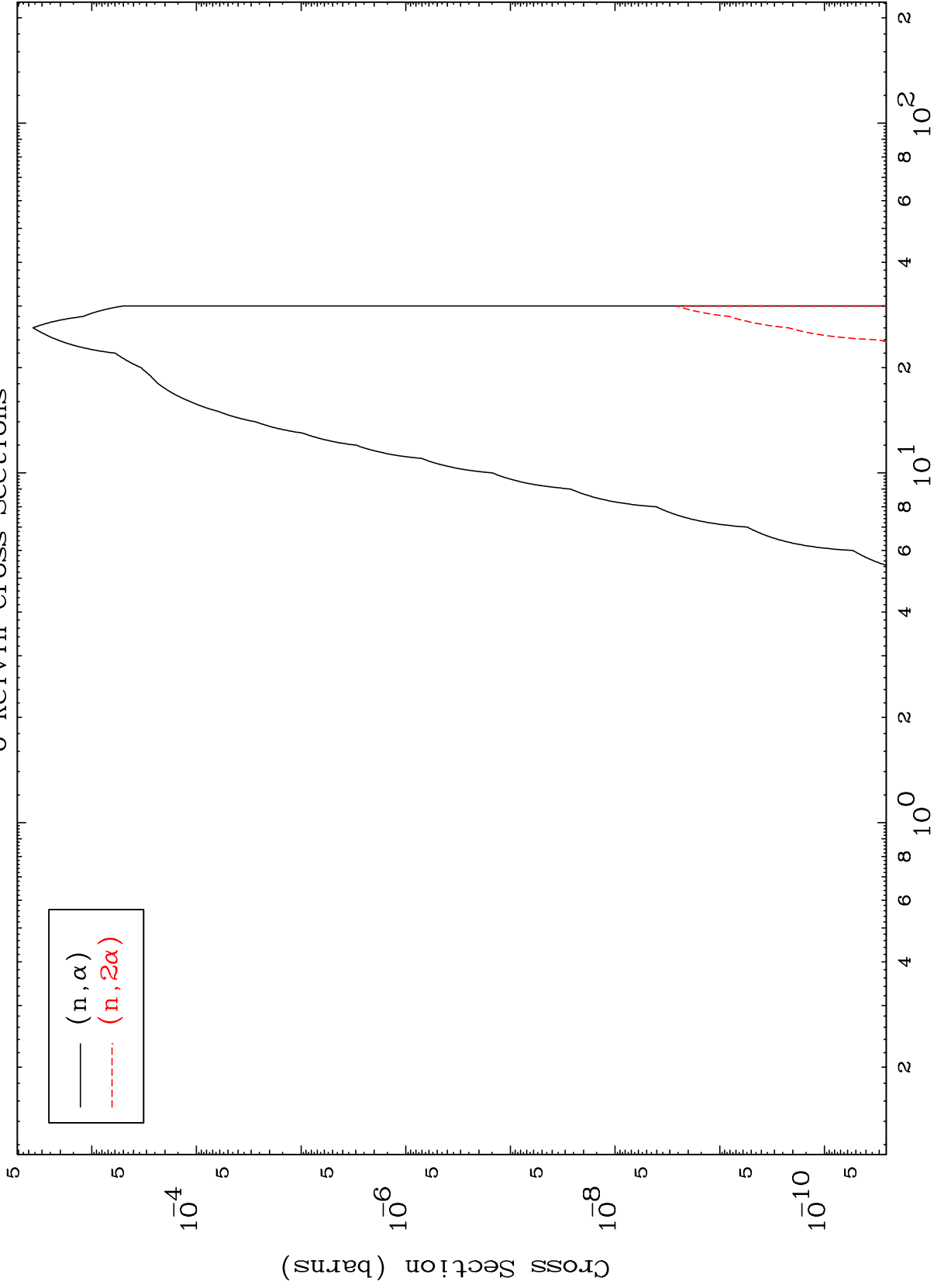
94-Pu-234

MAT 9422

(p, α) Levels

94-Pu-234

0 Kelvin Cross Sections



— (n, α)
- - - (n, 2α)

10

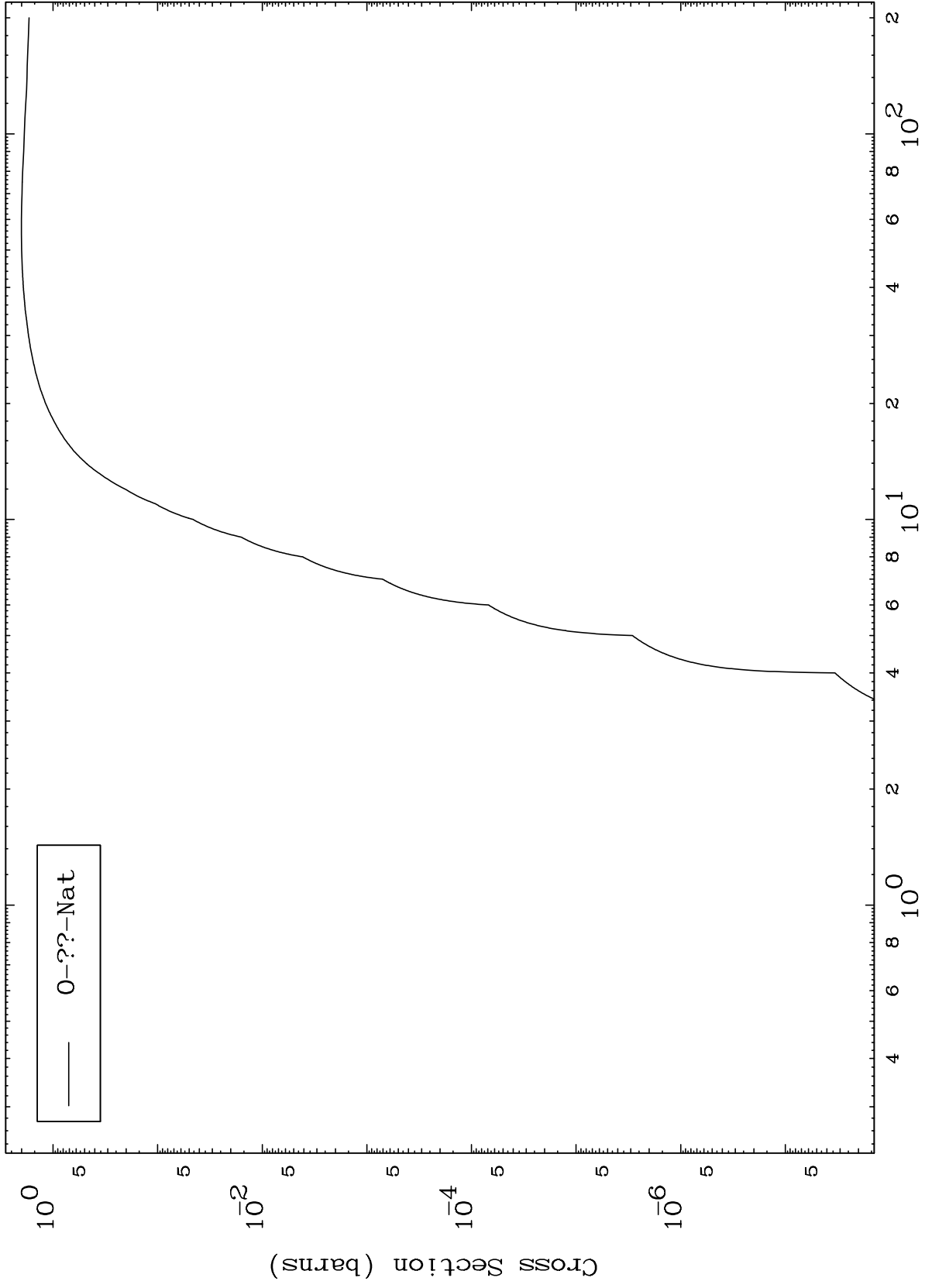
Incident Energy (MeV)

94-Pu-234

MAT 9422

94-Pu-234

Fission
Radionuclide Production Cross Section



94-Pu-234

Incident Energy (MeV)