

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

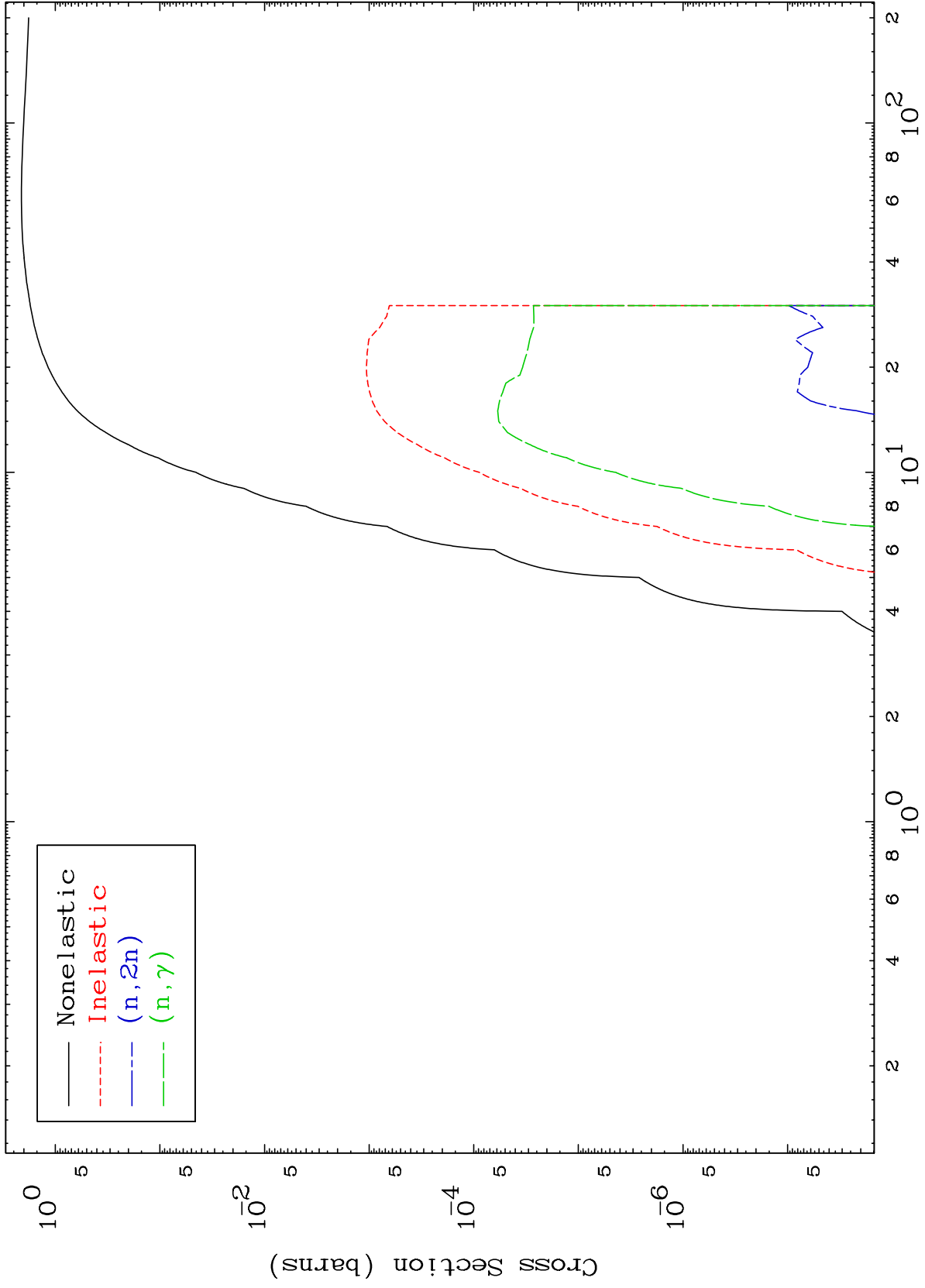
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9413

Proton Major
0 Kelvin Cross Sections

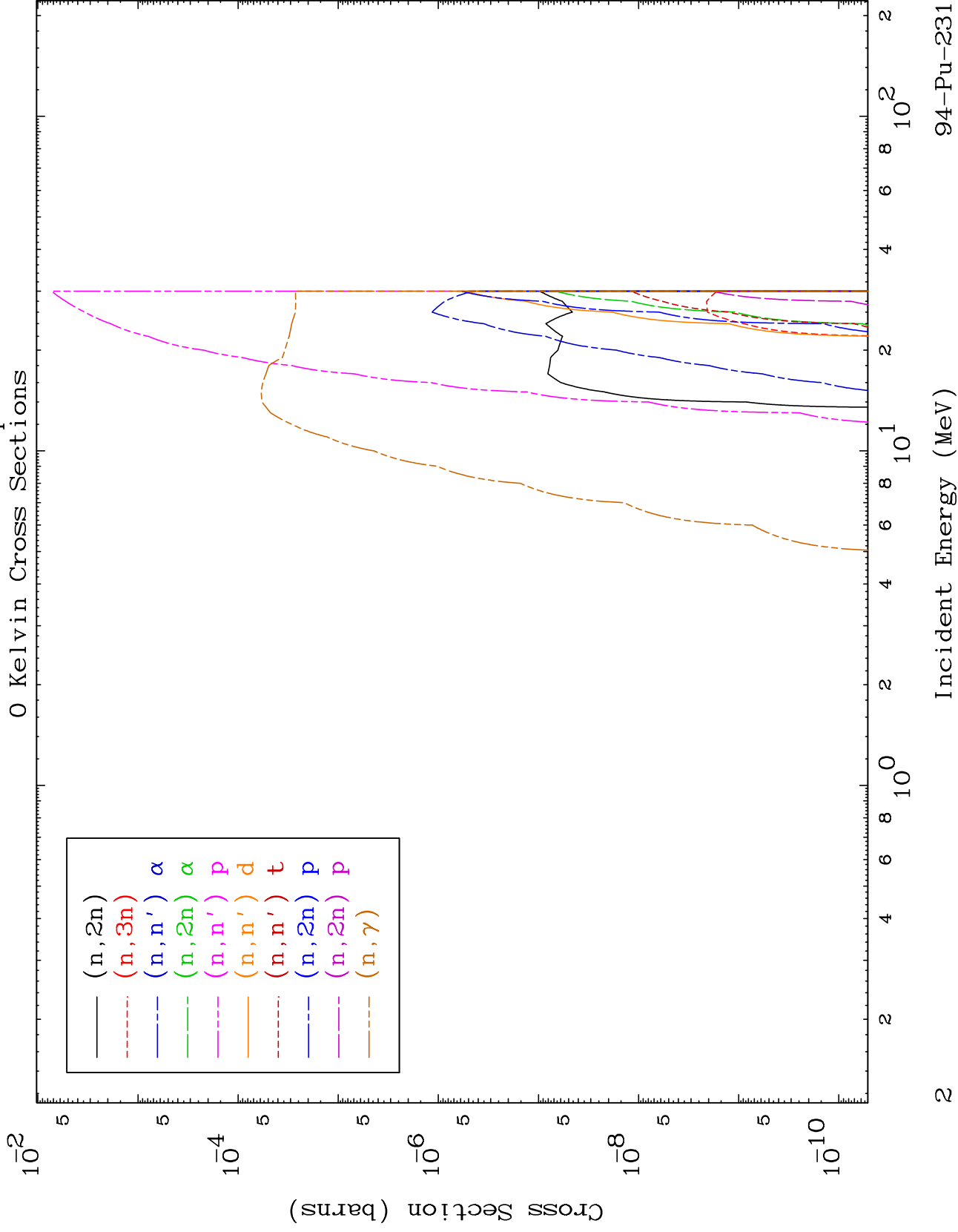
94-Pu-231



MAT 9413

Proton Neutron Absorption
0 Kelvin Cross Sections

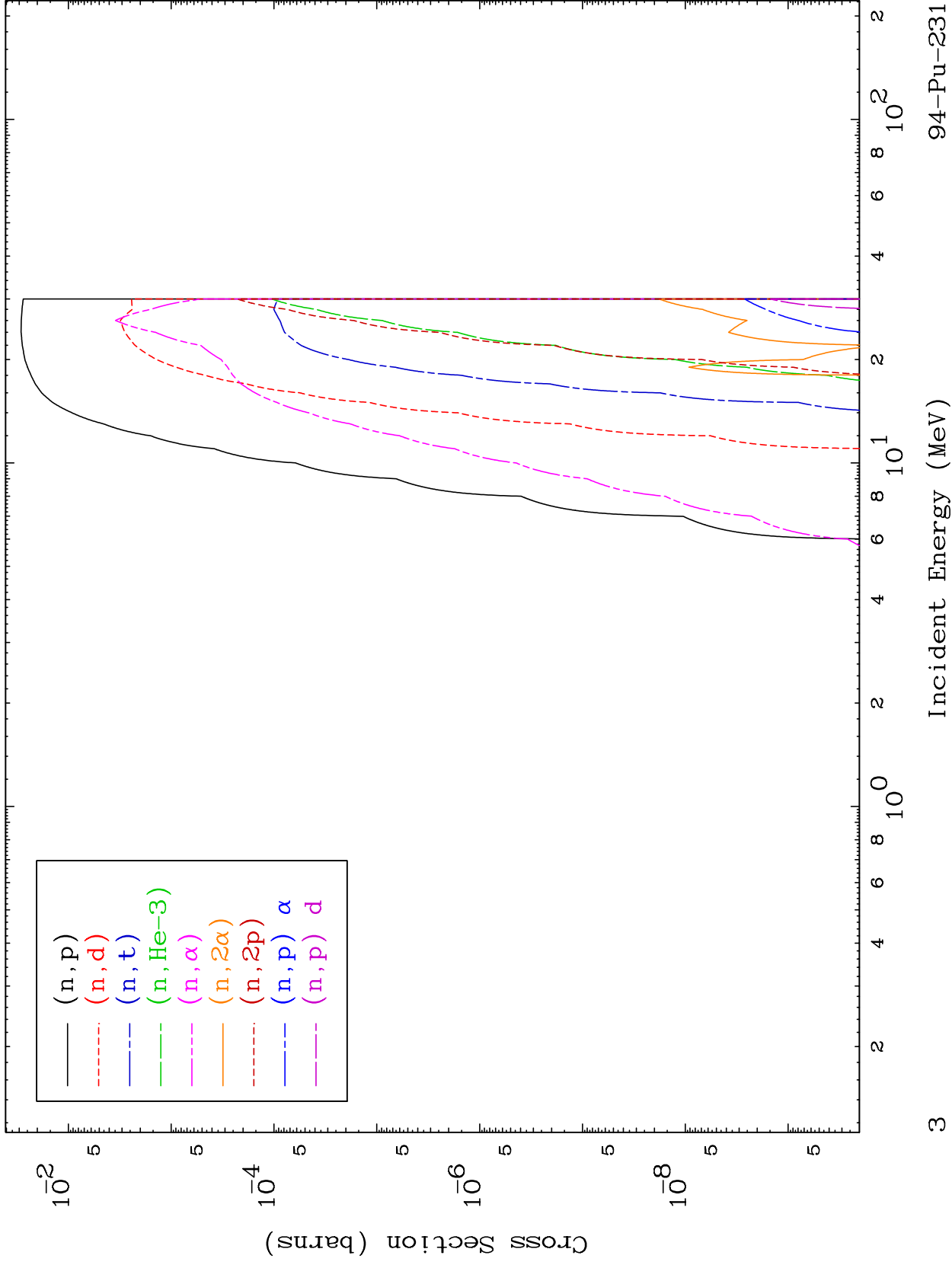
94-Pu-231



MAT 9413

Proton Neutron Absorption
0 Kelvin Cross Sections

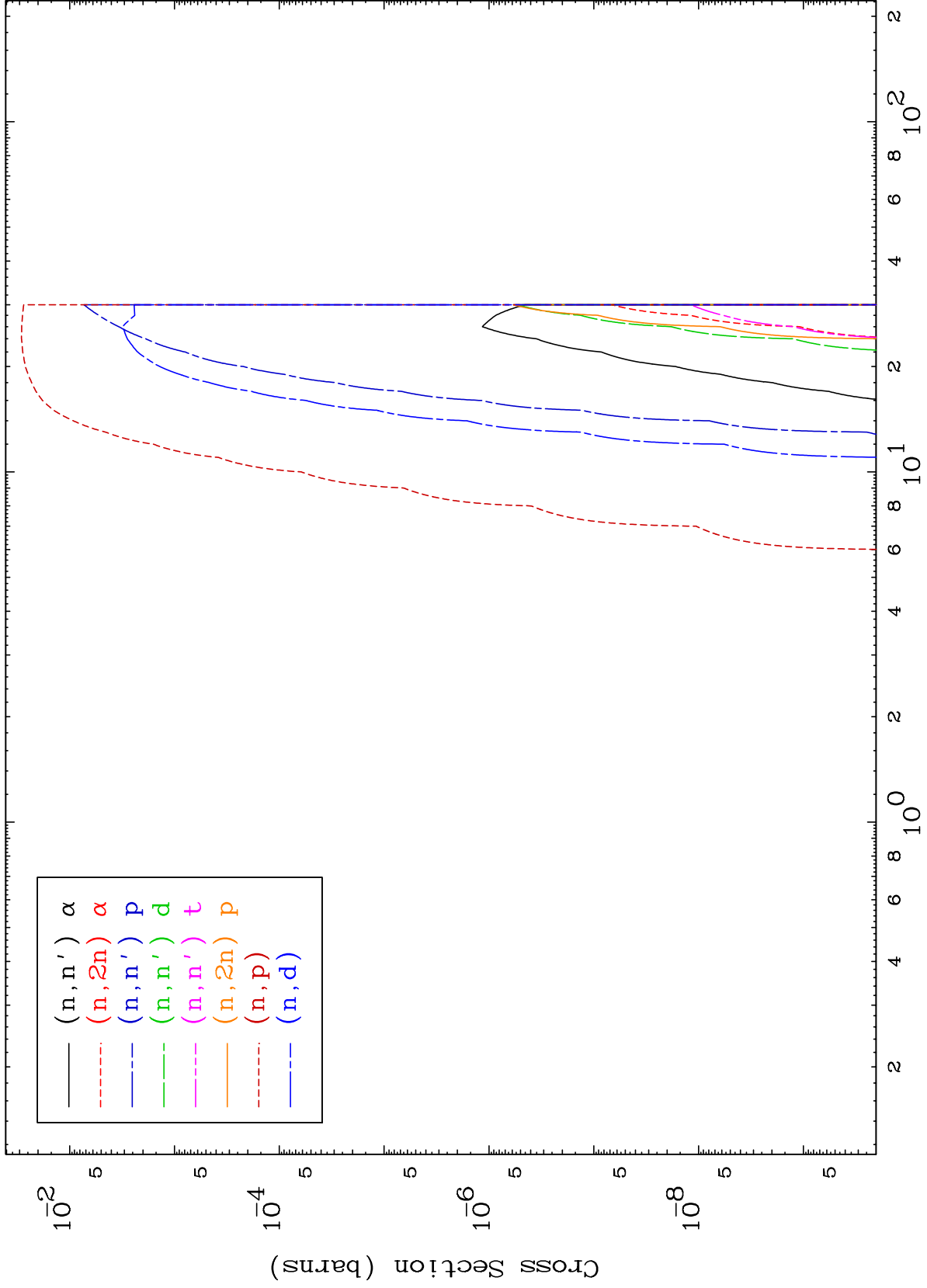
94-Pu-231



MAT 9413

Proton Charged Particle
0 Kelvin Cross Sections

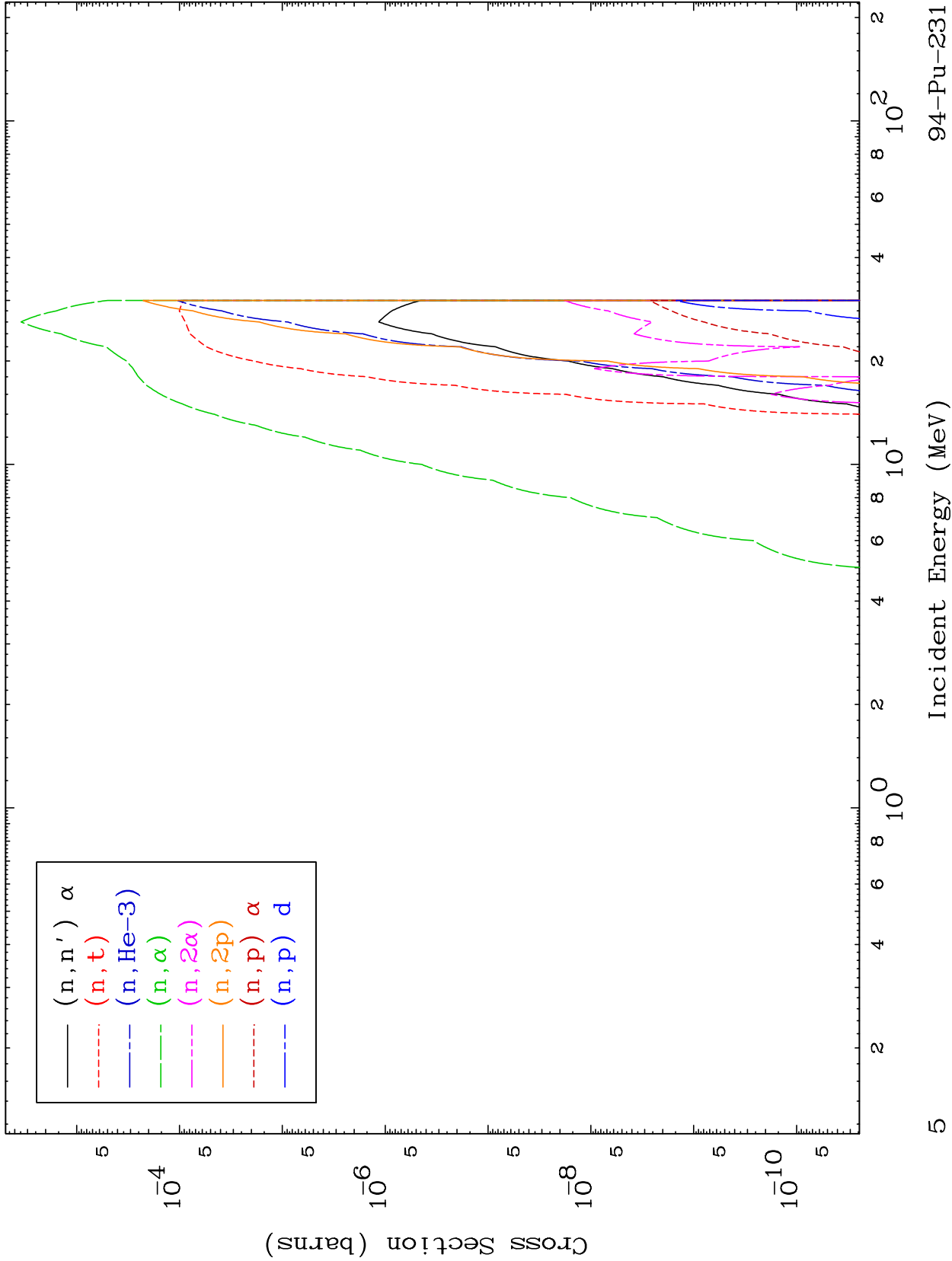
94-Pu-231



MAT 9413

Proton Charged Particle
0 Kelvin Cross Sections

94-Pu-231

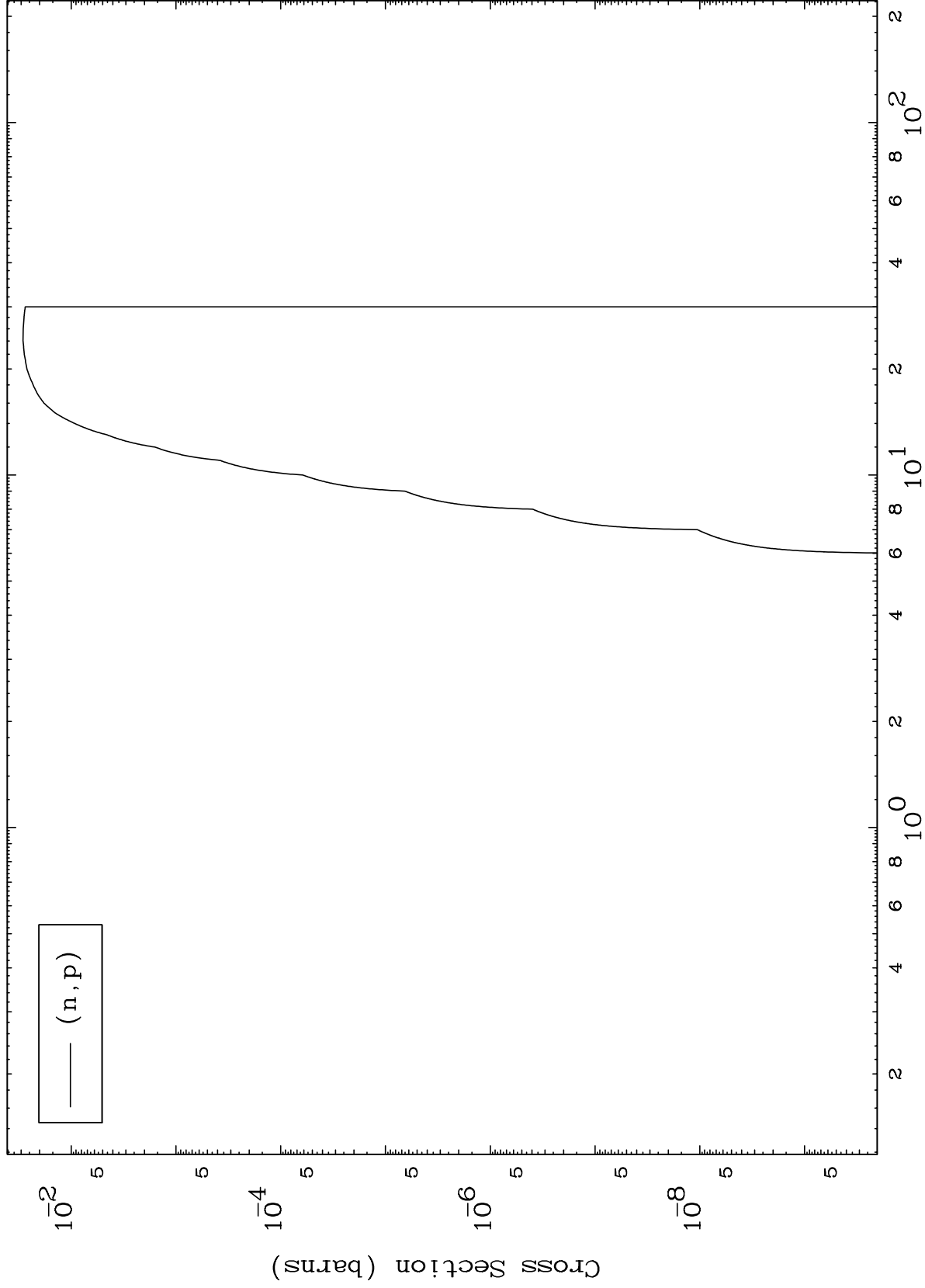


MAT 9413

(p,p) Levels

94-Pu-231

0 Kelvin Cross Sections



6

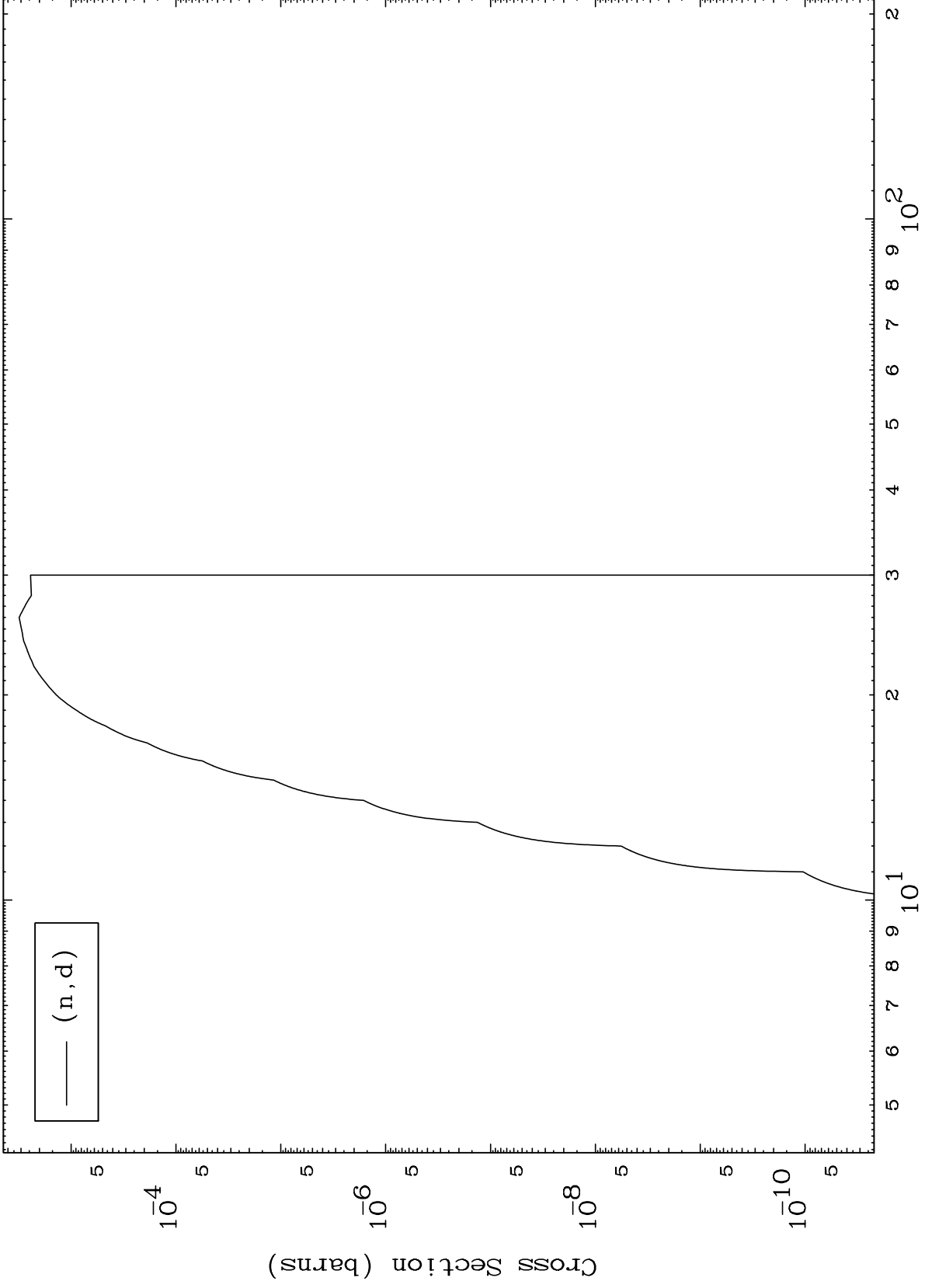
Incident Energy (MeV)

94-Pu-231

MAT 9413

94-Pu-231

(p,d) Levels
0 Kelvin Cross Sections



7

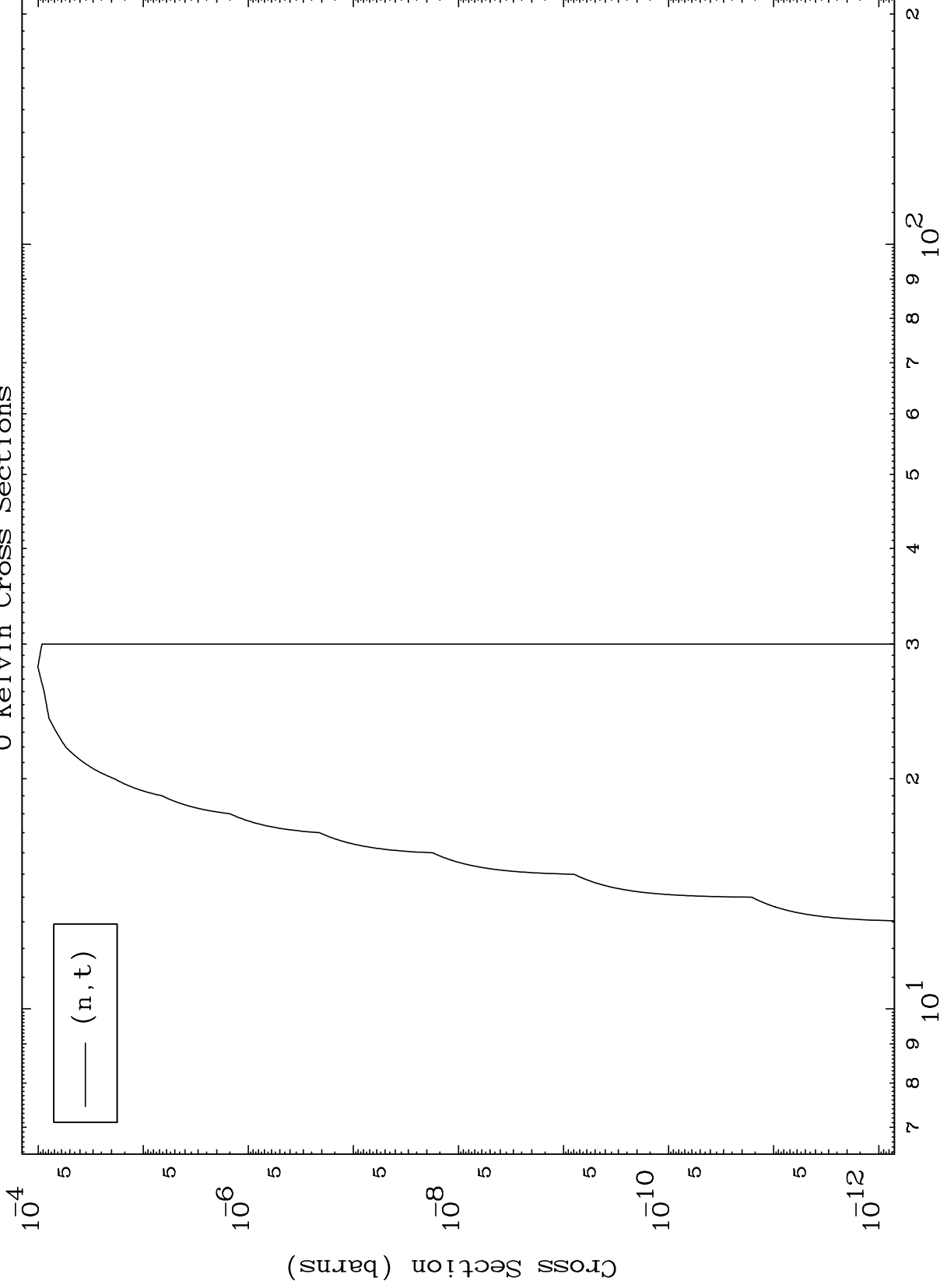
Incident Energy (MeV)

94-Pu-231

MAT 9413

(p, t) Levels
0 Kelvin Cross Sections

94-Pu-231



8

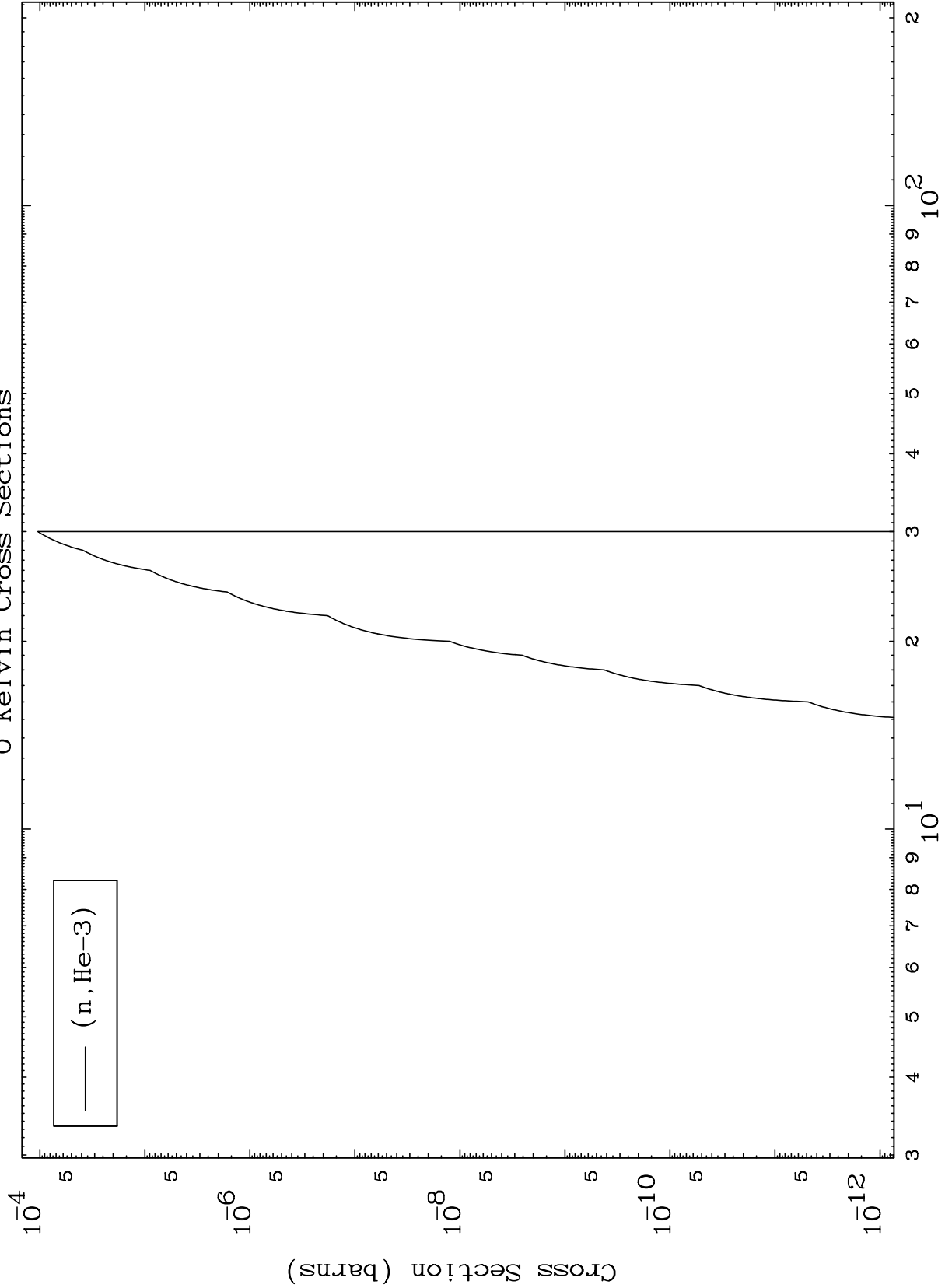
Incident Energy (MeV)

94-Pu-231

MAT 9413

94-Pu-231

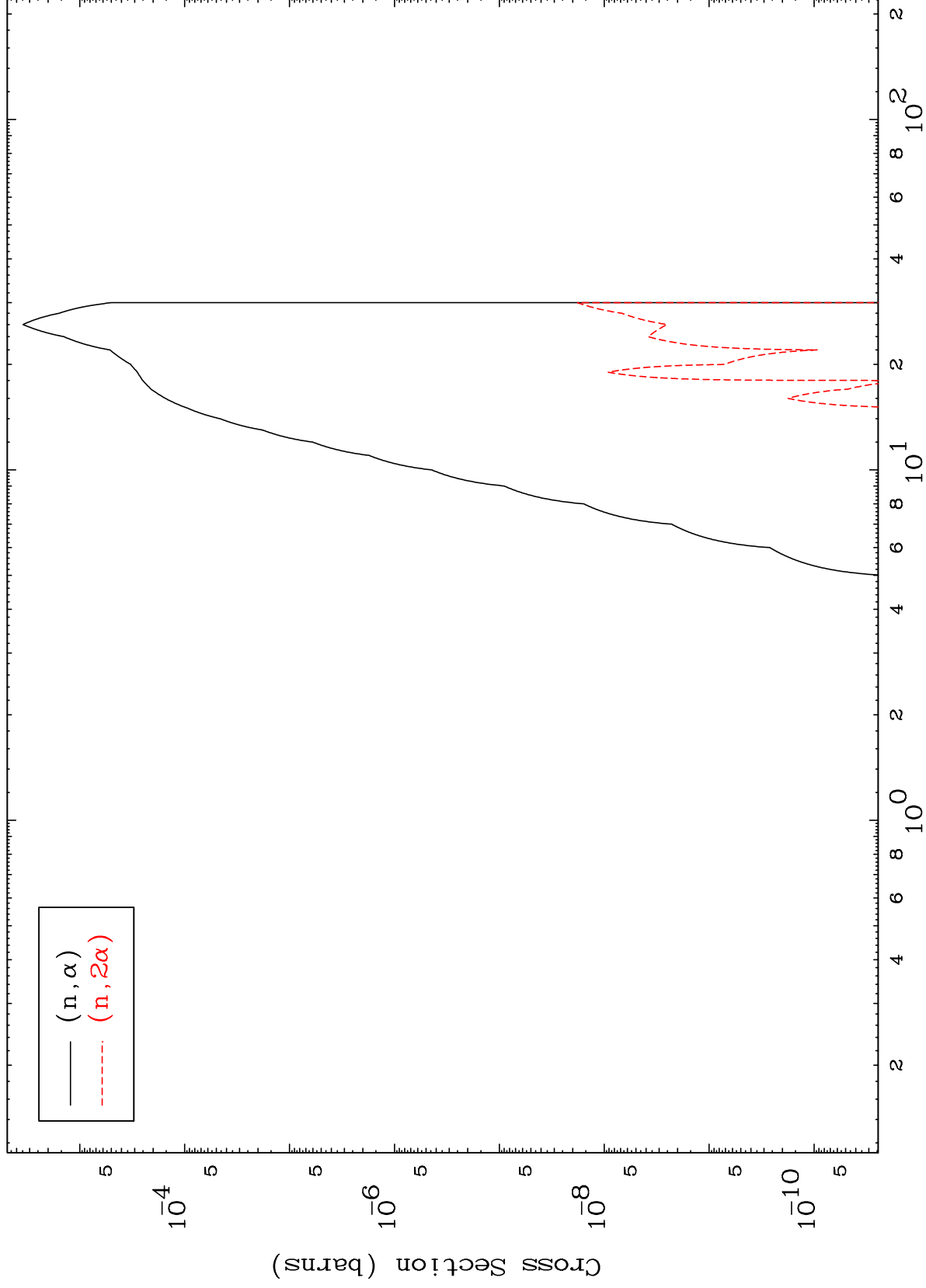
(p,He3) Levels
0 Kelvin Cross Sections



MAT 9413

94-Pu-231

(p, α) Levels
0 Kelvin Cross Sections



10

Incident Energy (MeV)

94-Pu-231

MAT 9413

94-Pu-231

Fission
Radionuclide Production Cross Section

