

Program EVALPLOT
(Version 2018-1)

by

Dermott E. Cullen
(Present Contact Information)

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

Tele: 925-443-1911

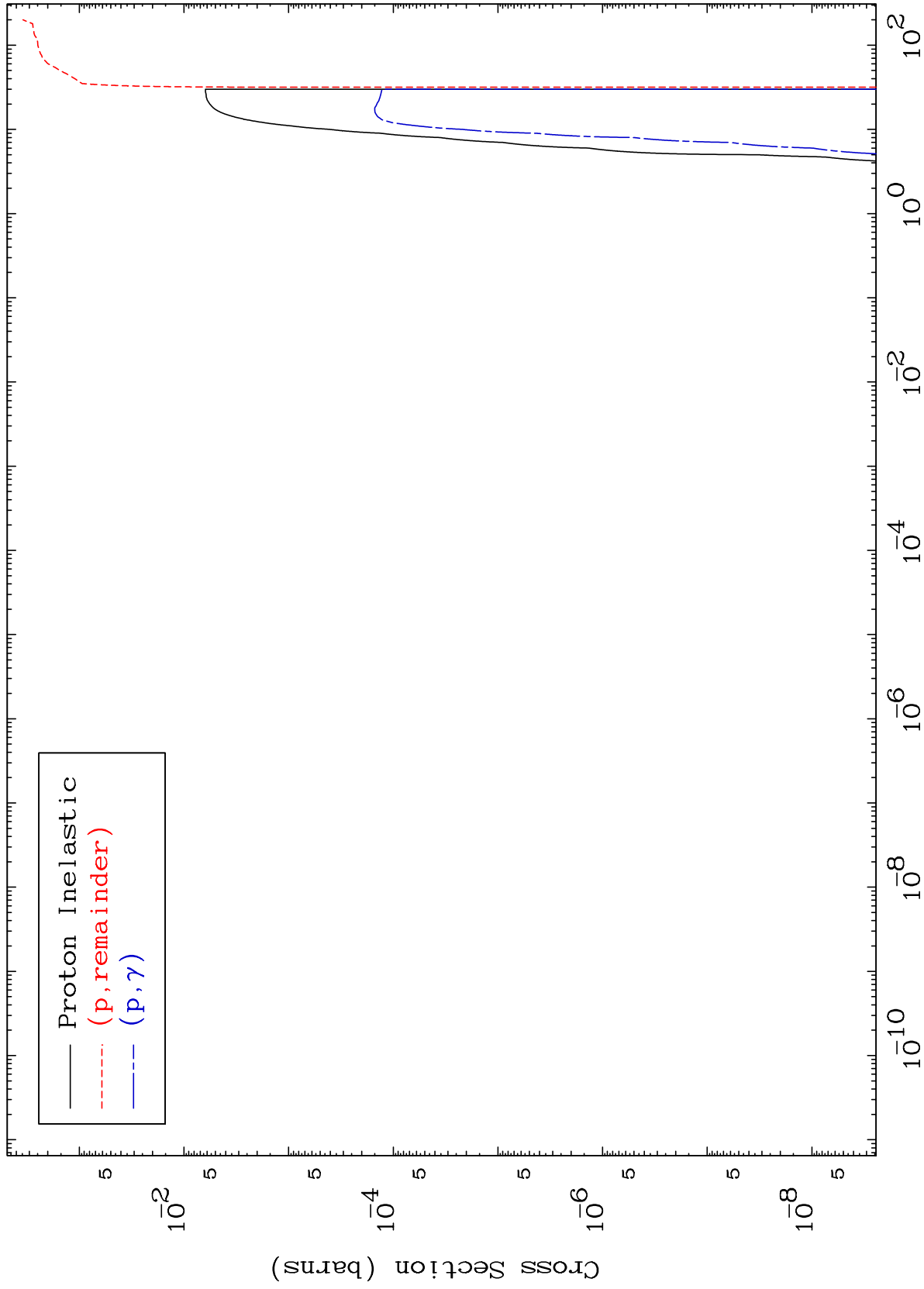
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9431

Proton Major
0 Kelvin Cross Sections

94-Pu-237

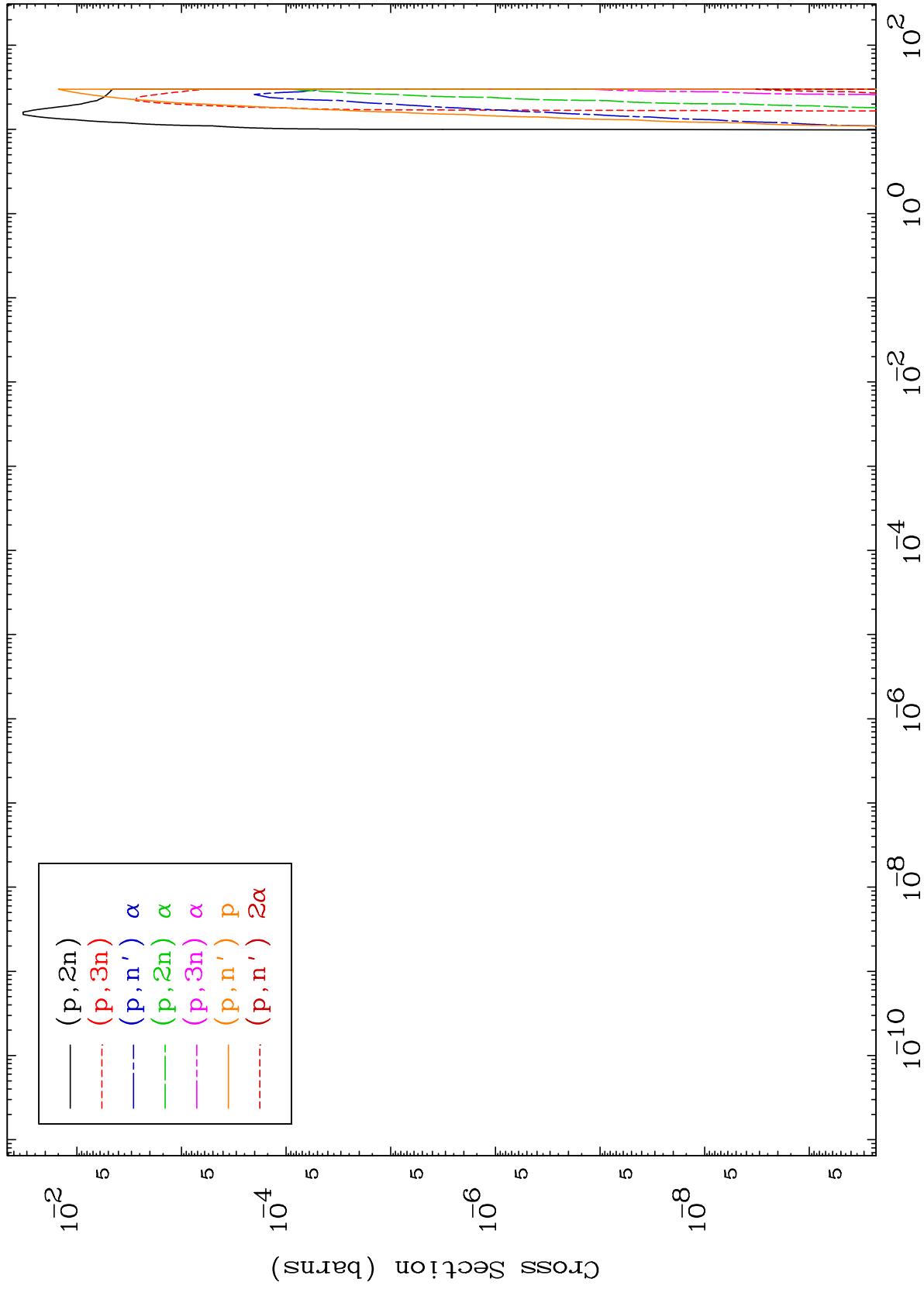


94-Pu-237

MAT 9431

Proton Neutron Production
0 Kelvin Cross Sections

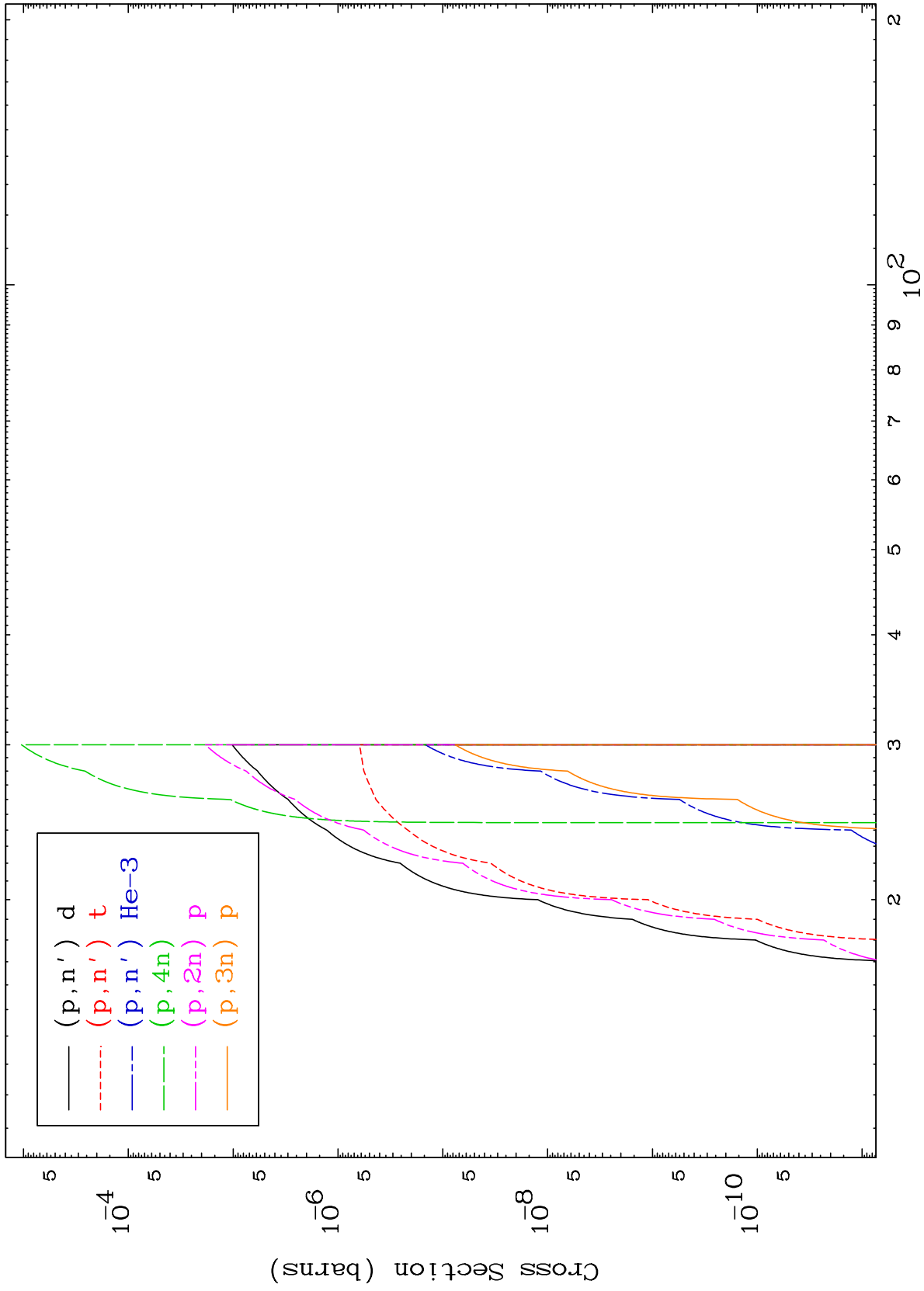
94-Pu-237



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Incident Energy (MeV)

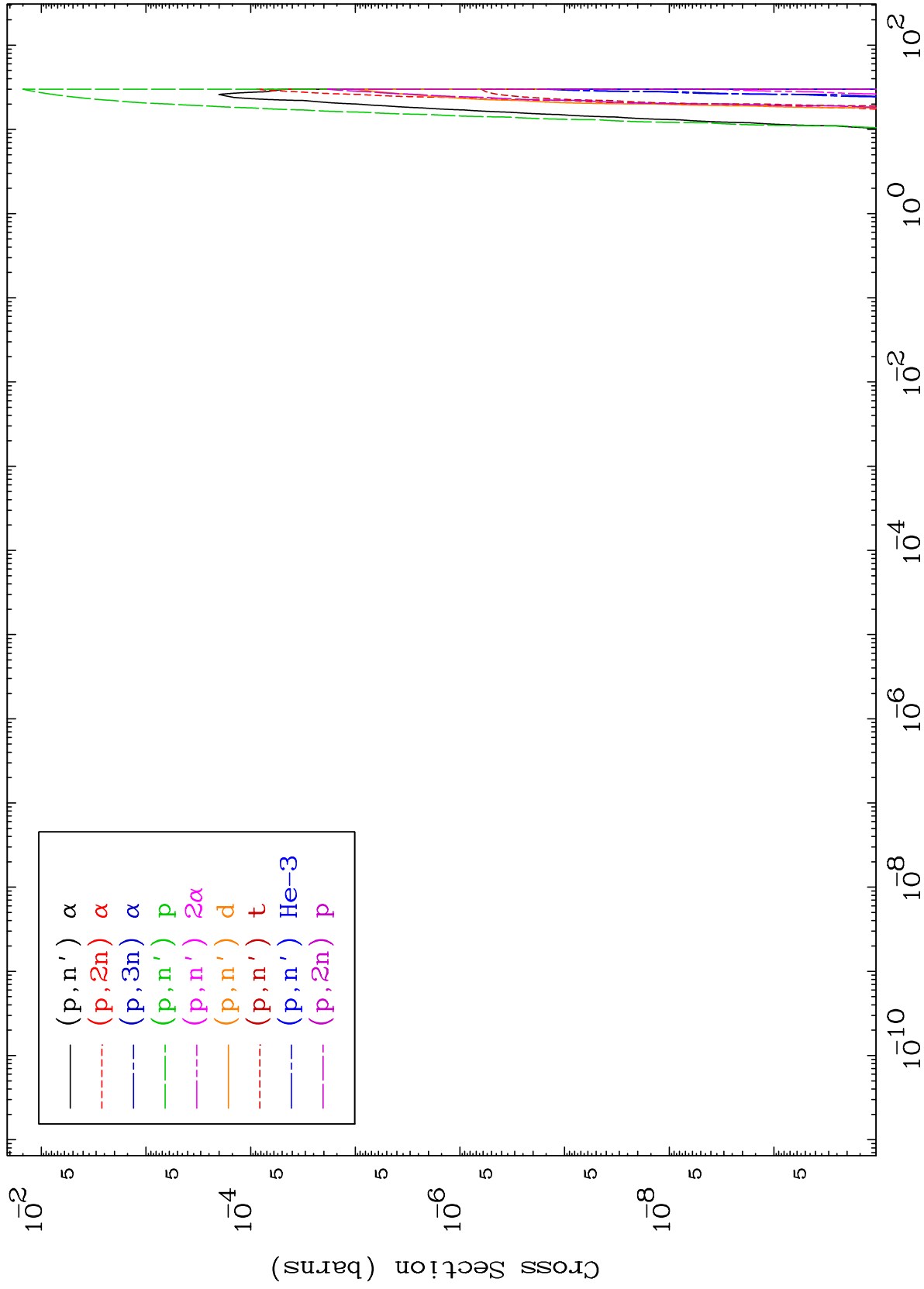
94-Pu-237



MAT 9431

Proton Charged Particle
0 Kelvin Cross Sections

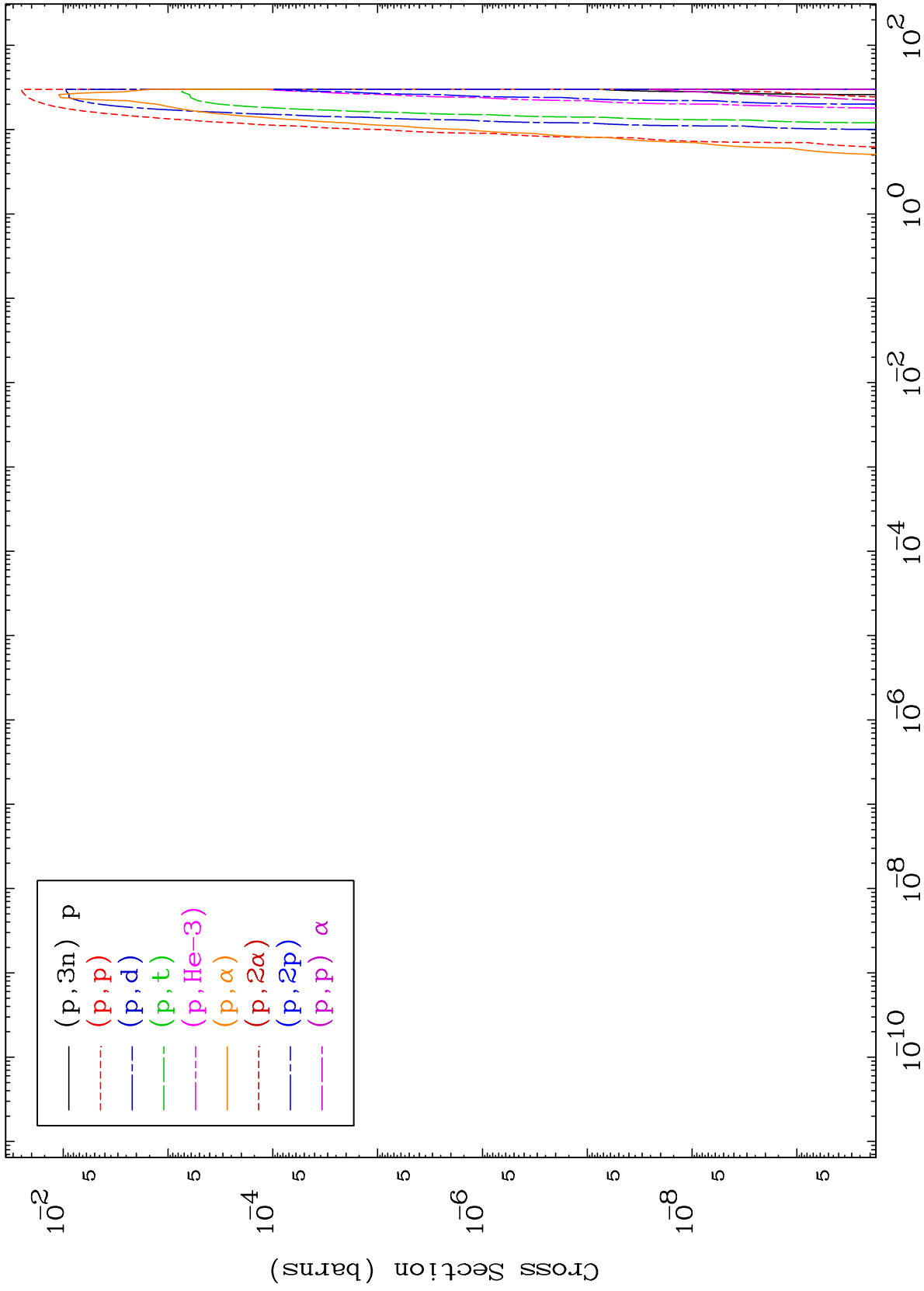
94-Pu-237



MAT 9431

Proton Charged Particle
0 Kelvin Cross Sections

94-Pu-237



5

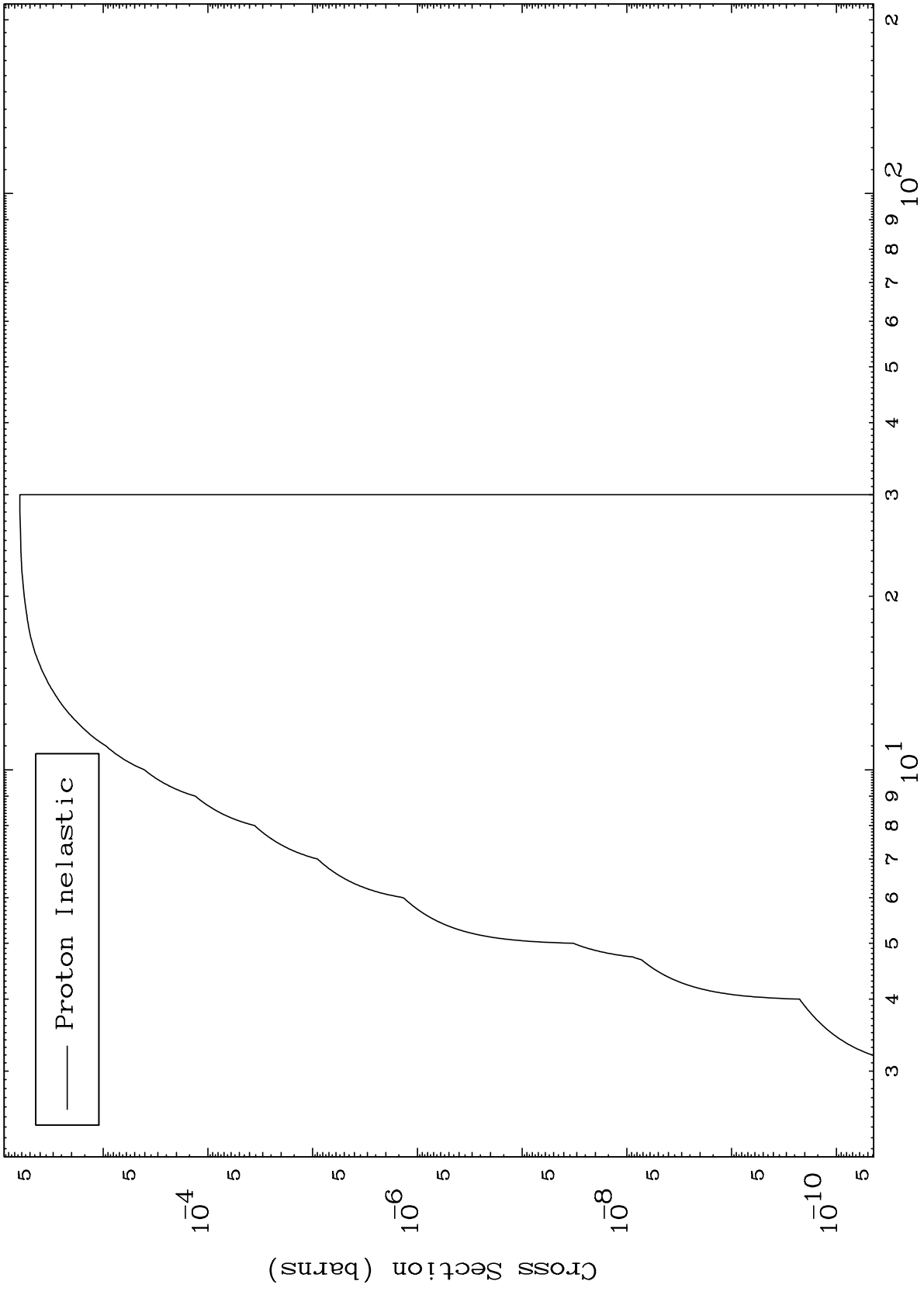
Incident Energy (MeV)

94-Pu-237

MAT 9431

(p,n') Level
0 Kelvin Cross Sections

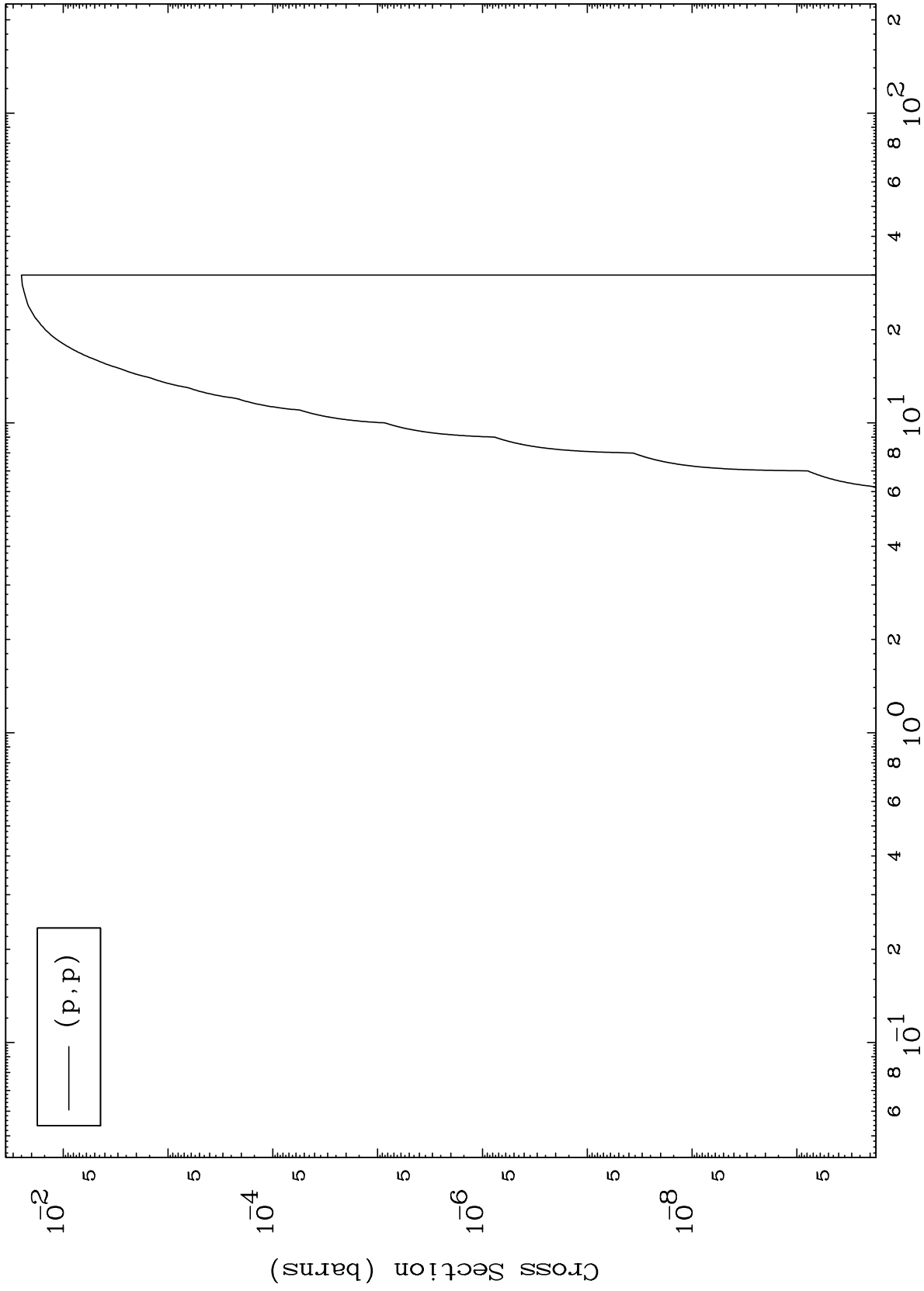
94-Pu-237



MAT 9431

(p,p) Levels
0 Kelvin Cross Sections

94-Pu-237



7

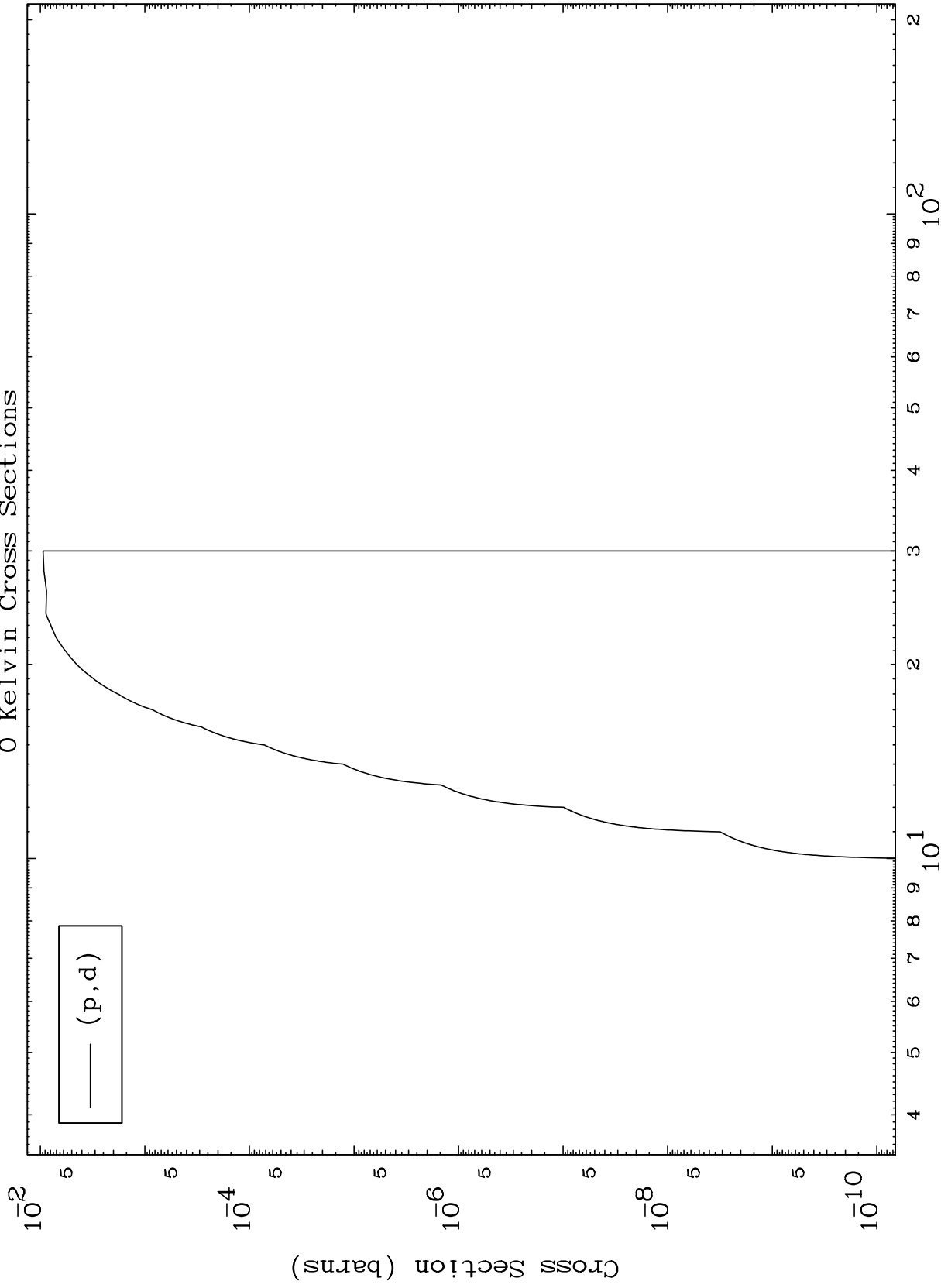
Incident Energy (MeV)

94-Pu-237

MAT 9431

94-Pu-237

(p,d) Levels
0 Kelvin Cross Sections



8

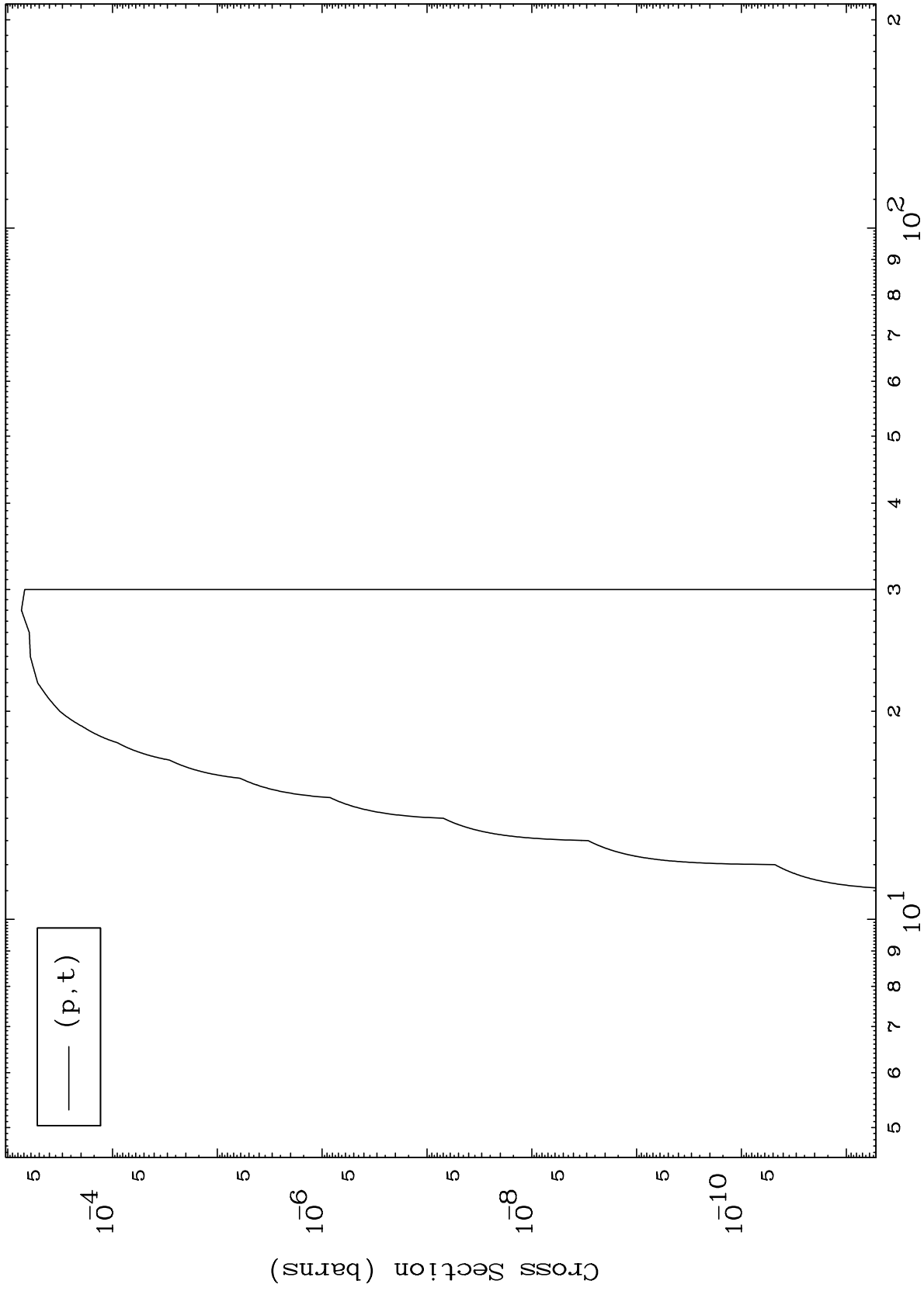
94-Pu-237

Incident Energy (MeV)

MAT 9431

94-Pu-237

(p,t) Levels
0 Kelvin Cross Sections



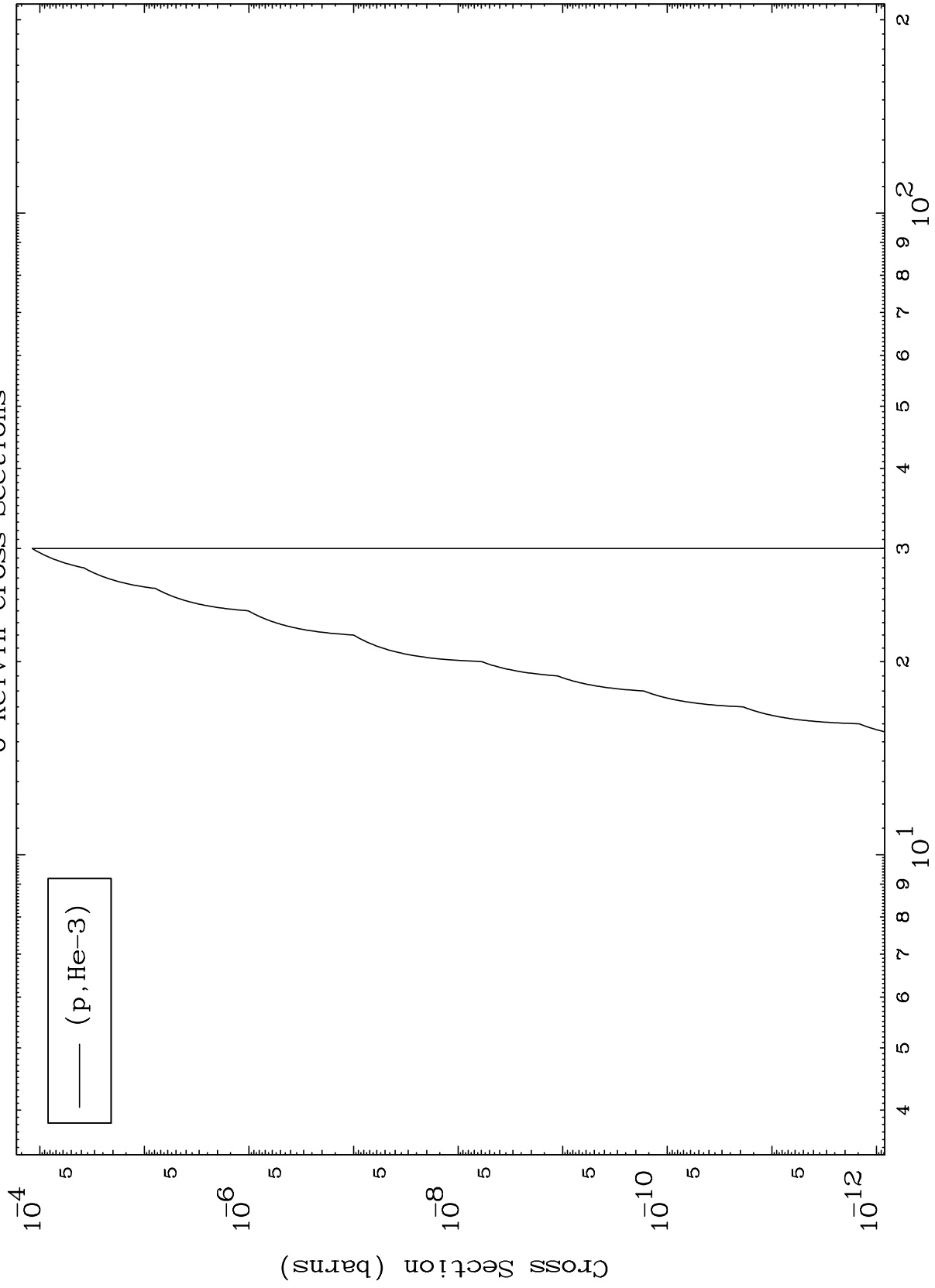
9

94-Pu-237

MAT 9431

(p,He3) Levels
0 Kelvin Cross Sections

94-Pu-237



10

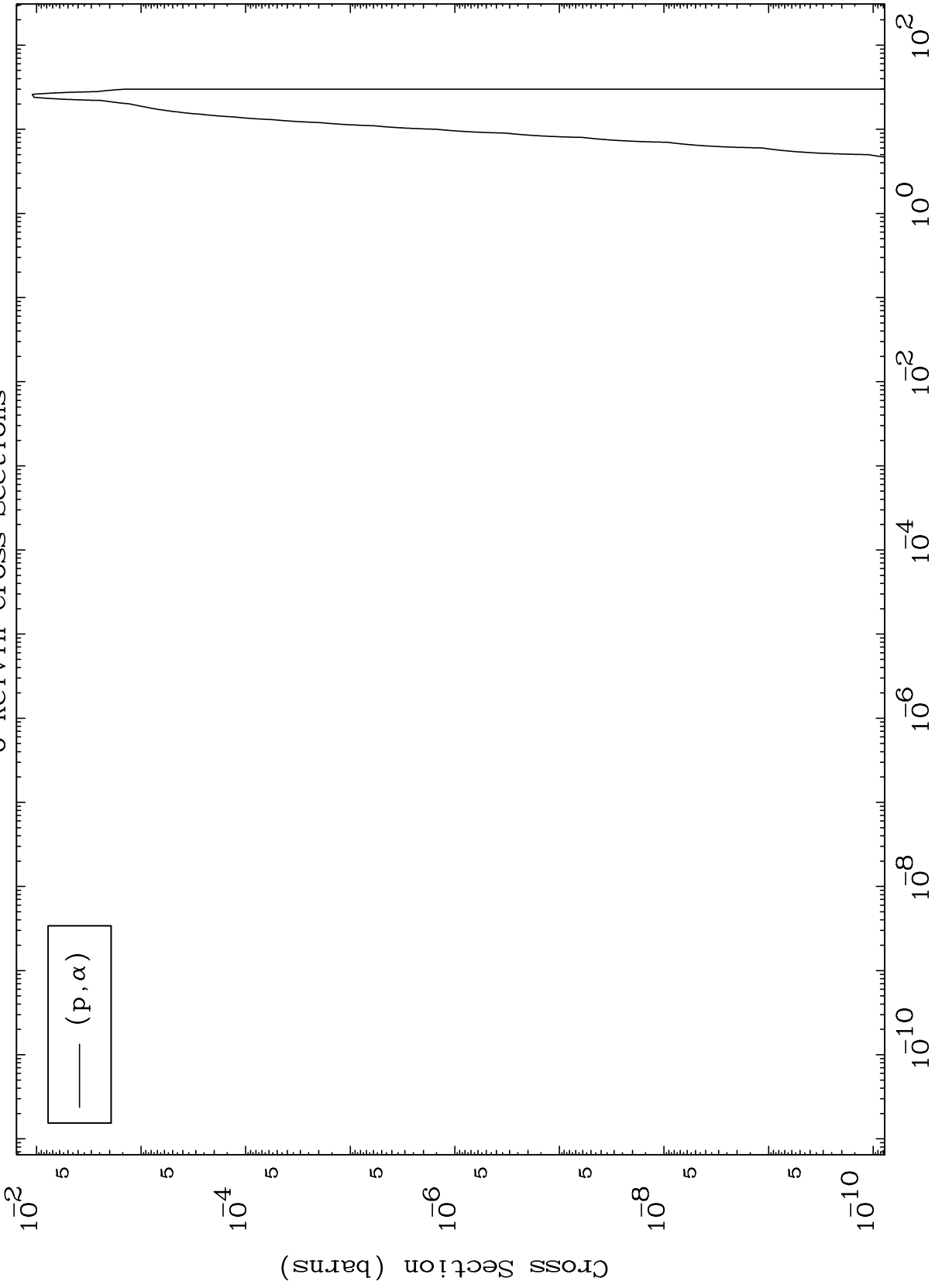
Incident Energy (MeV)

94-Pu-237

MAT 9431

(p,α) Levels
0 Kelvin Cross Sections

94-Pu-237



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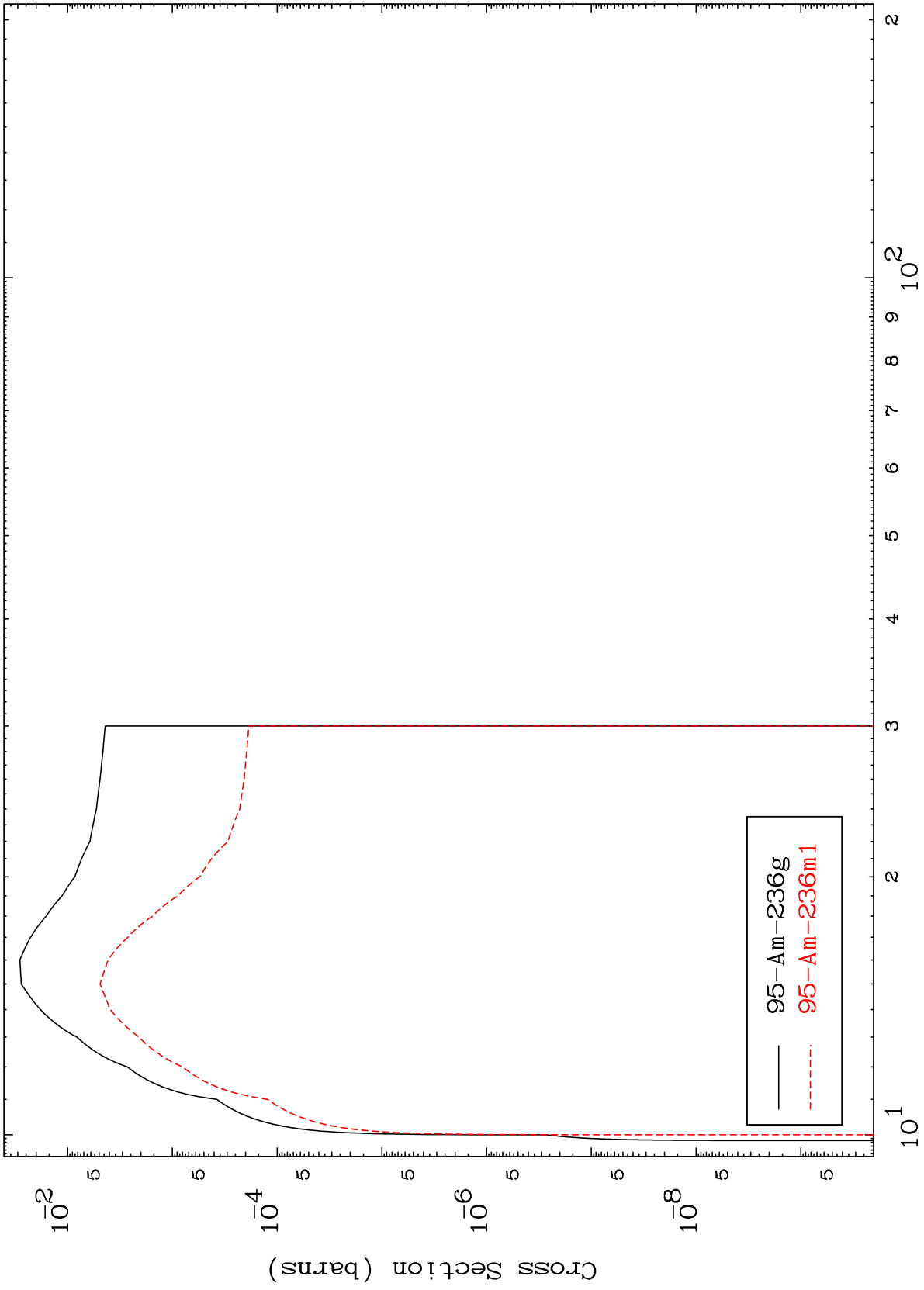
Incident Energy (MeV)

94-Pu-237

MAT 9431

94-Pu-237

(p,2n)
Radionuclide Production Cross Section



94-Pu-237

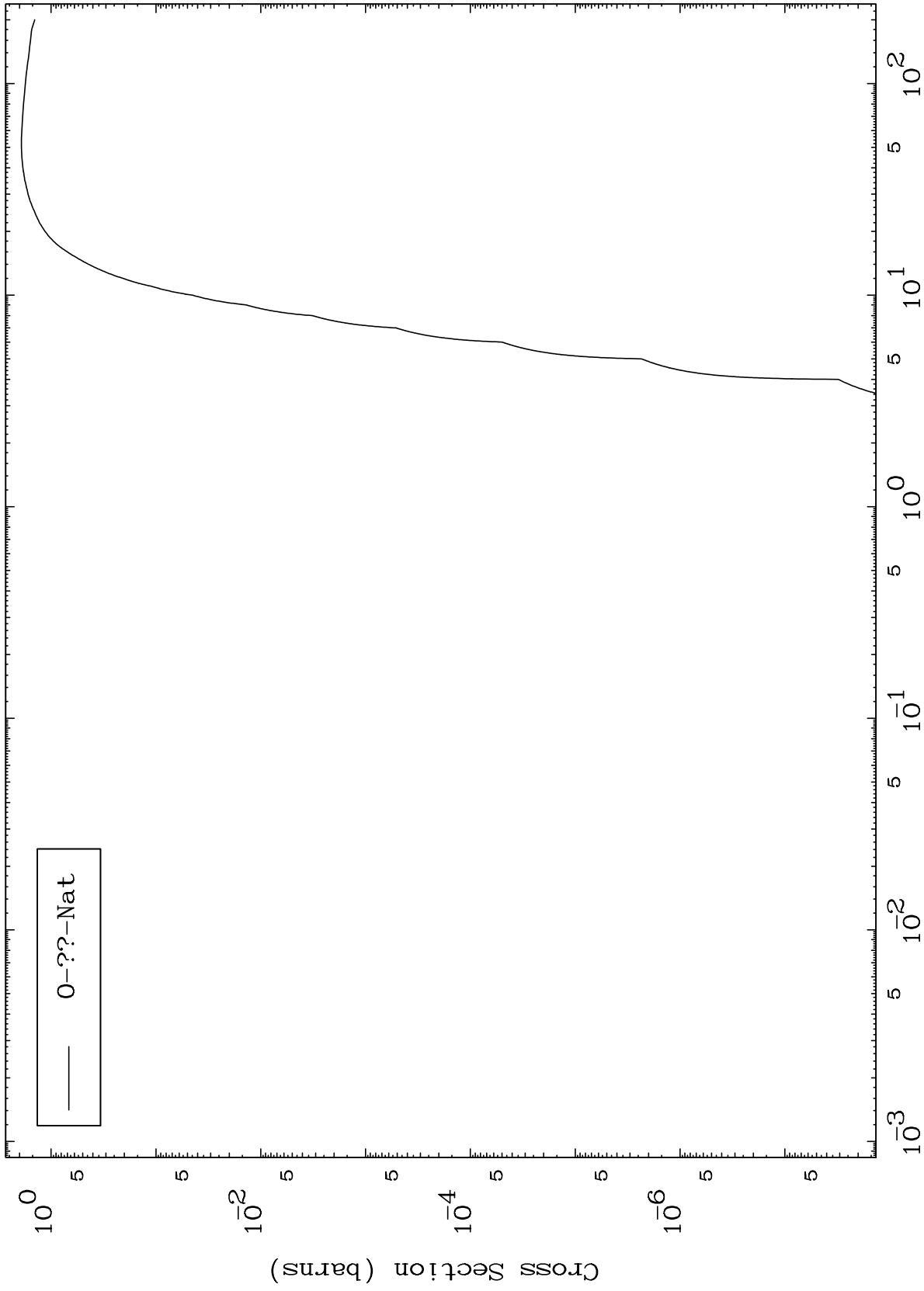
Incident Energy (MeV)

12

MAT 9431

Proton Fission
Radionuclide Production Cross Section

94-Pu-237



13

Incident Energy (MeV)

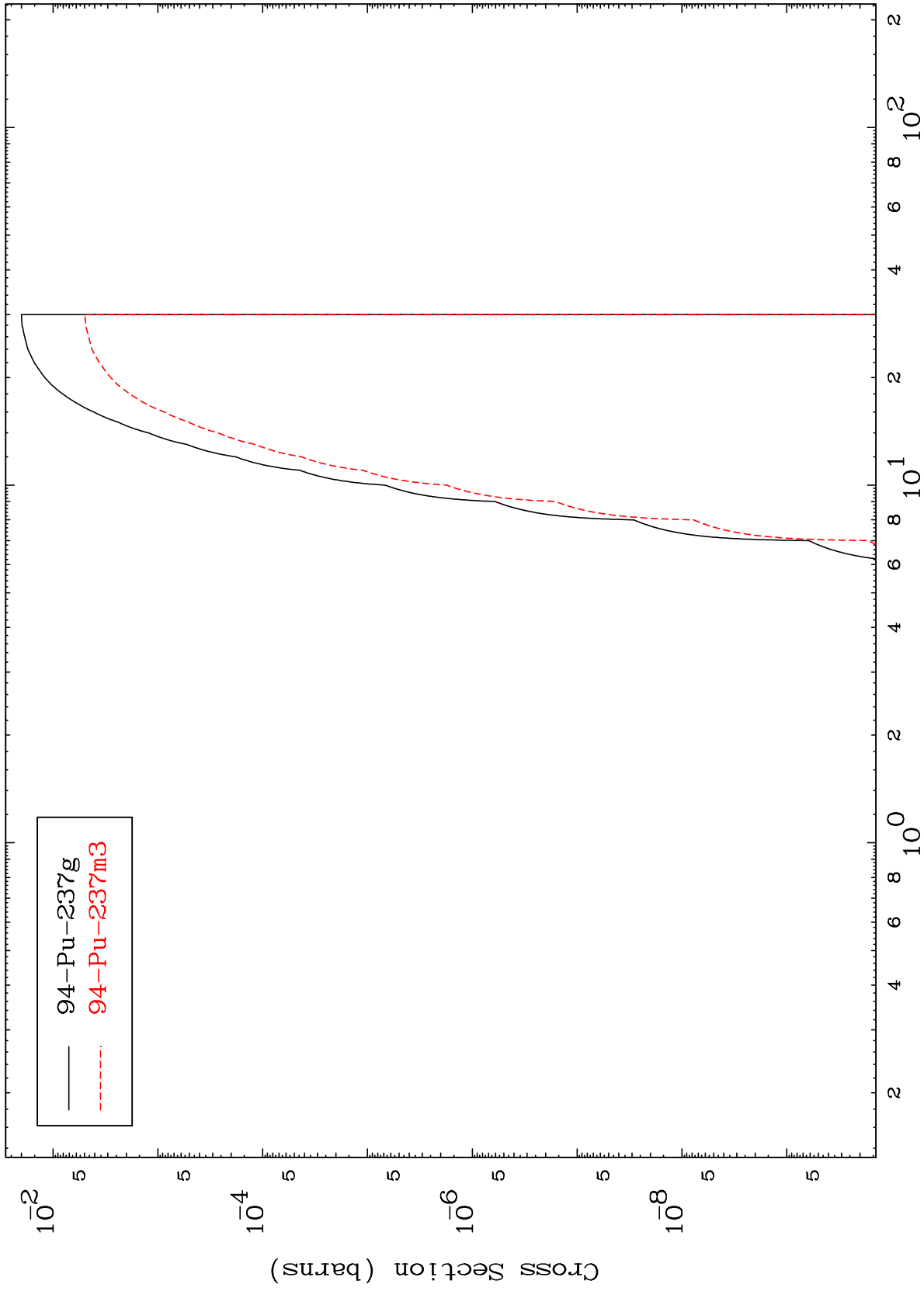
94-Pu-237

MAT 9431

(p,p)

94-Pu-237

Radionuclide Production Cross Section



94-Pu-237g
94-Pu-237m3

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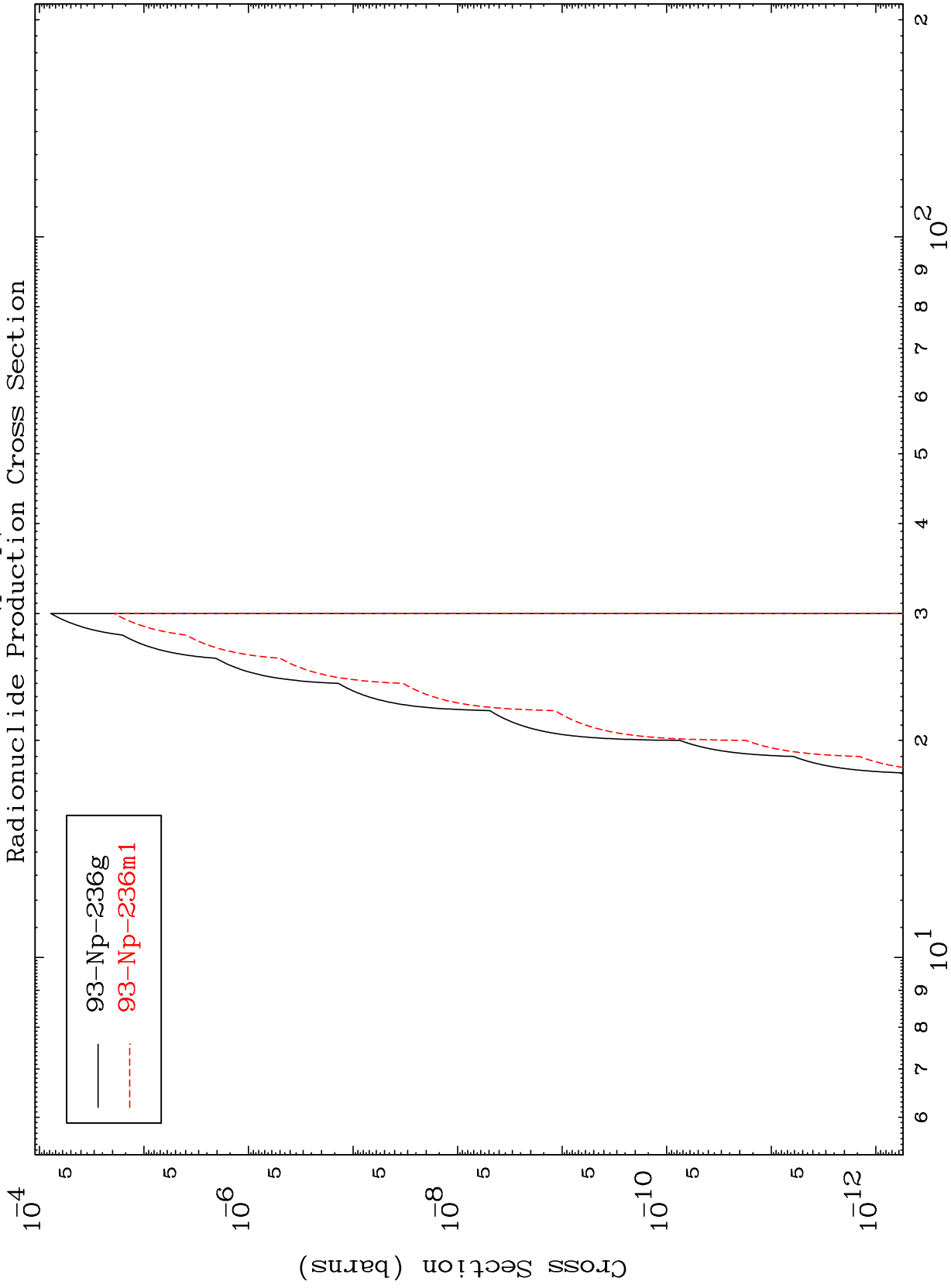
Incident Energy (MeV)

94-Pu-237

MAT 9431

94-Pu-237

(p,2p)
Radionuclide Production Cross Section



15

94-Pu-237