

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

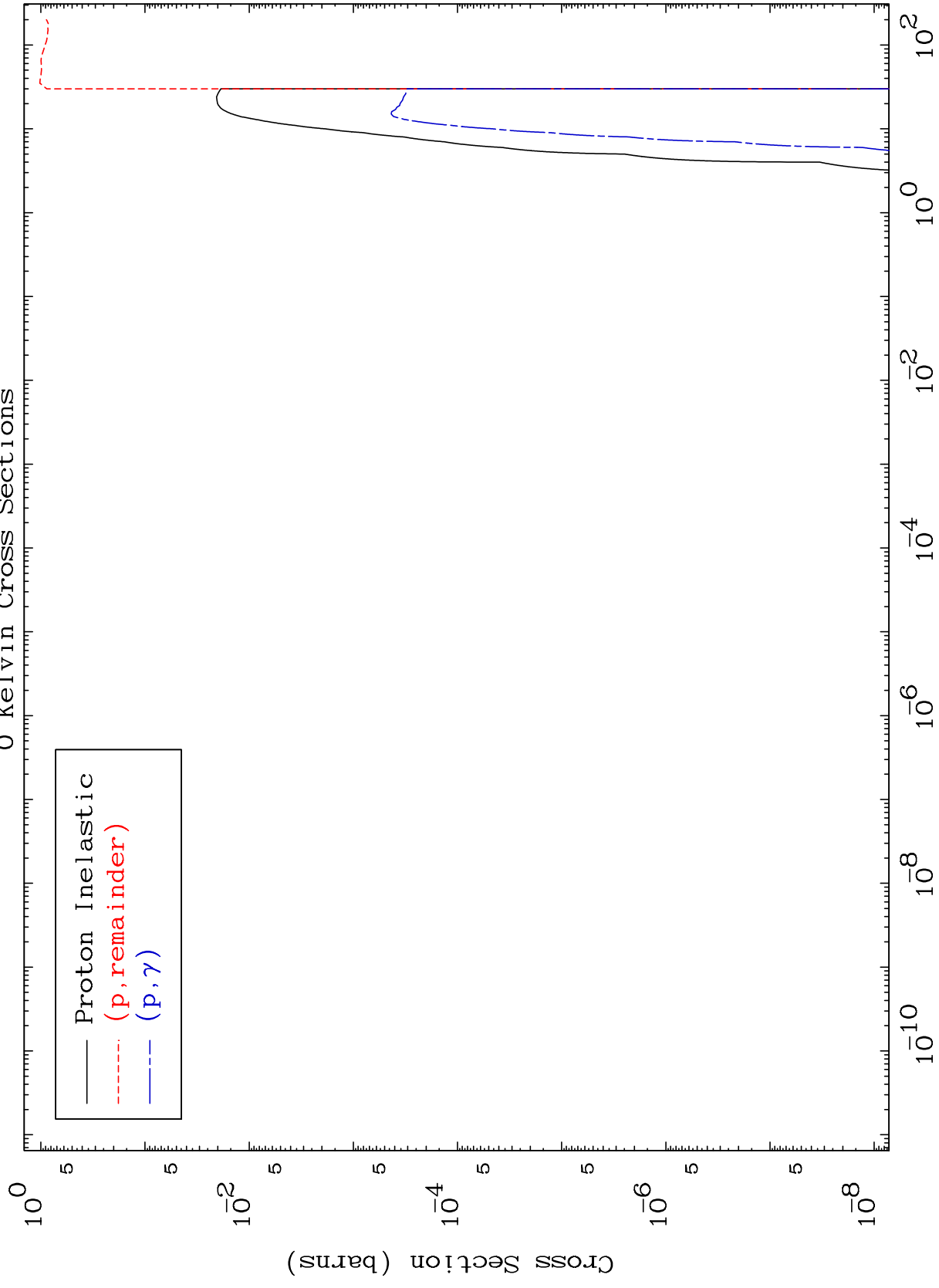
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 9458

Proton Major
0 Kelvin Cross Sections

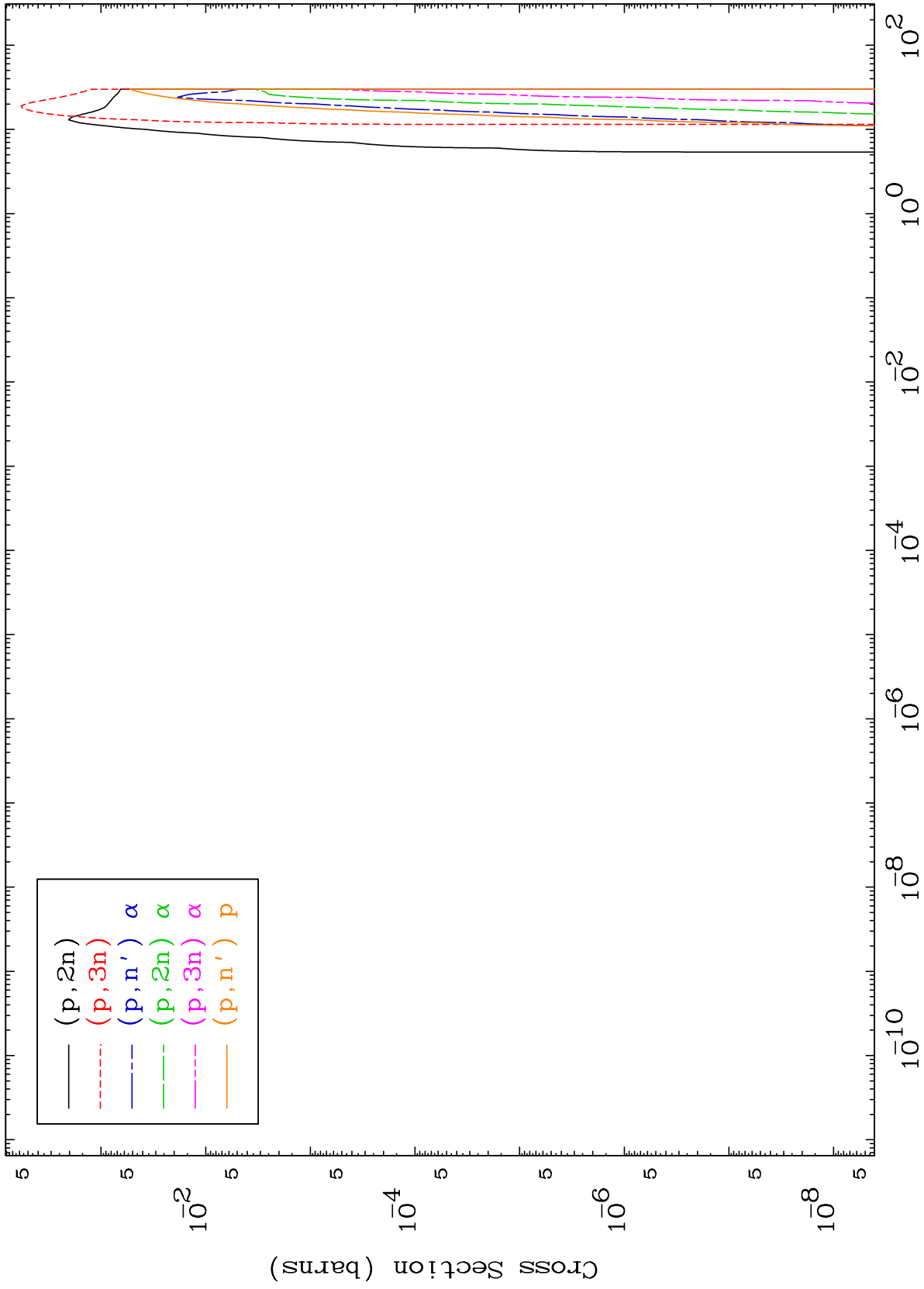
94-Pu-246



MAT 9458

Proton Neutron Production
0 Kelvin Cross Sections

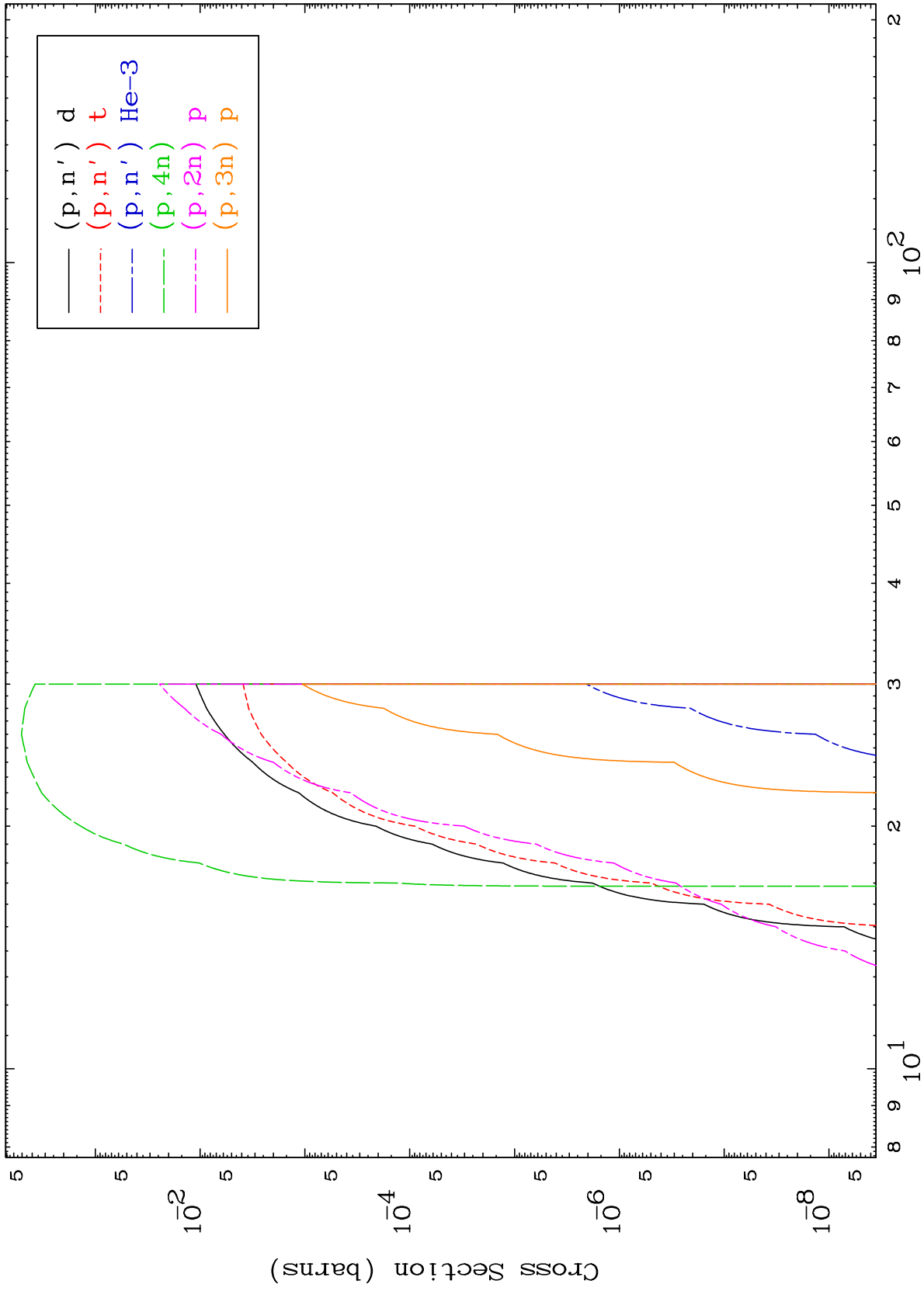
94-Pu-246



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Incident Energy (MeV)

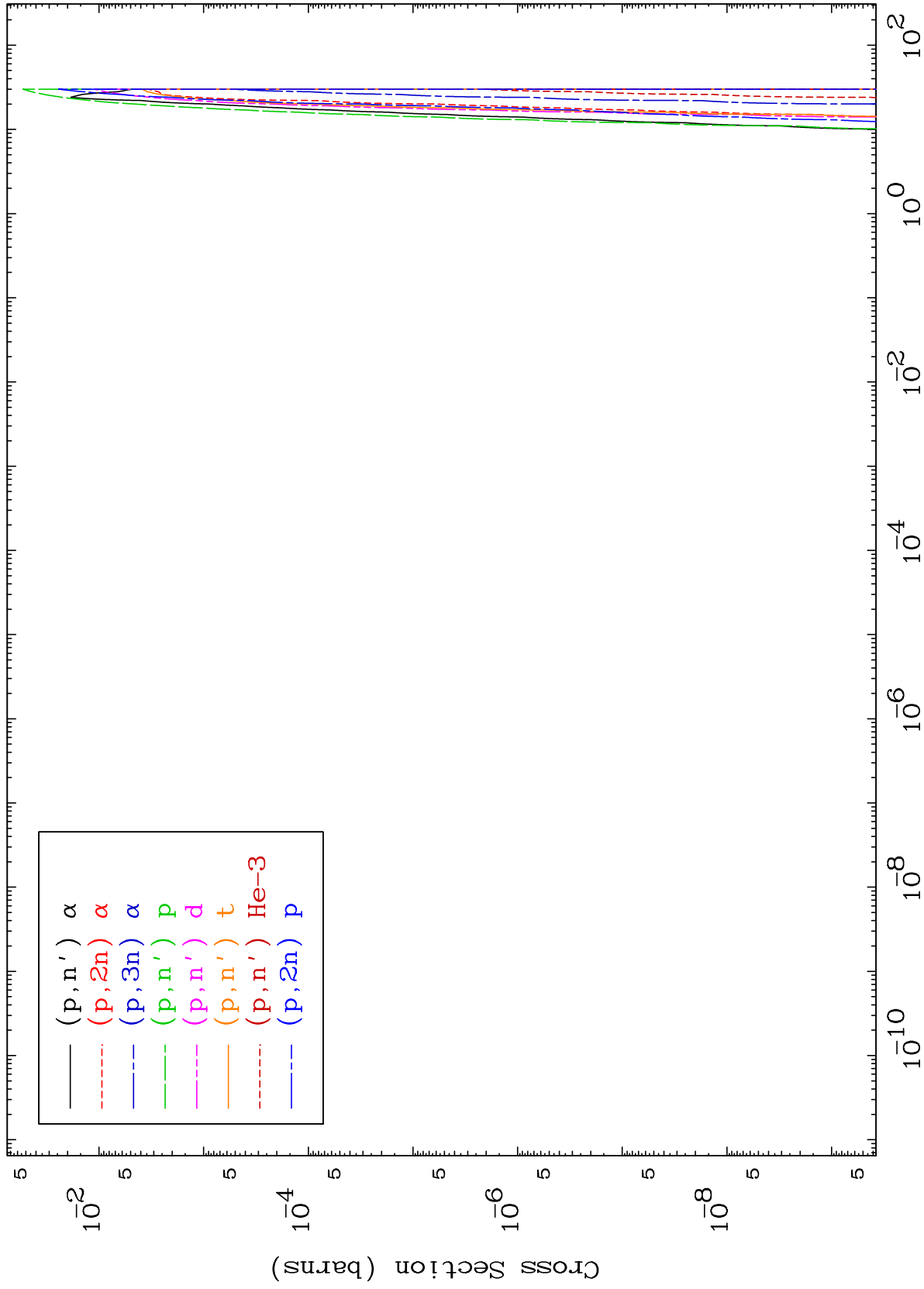
94-Pu-246



MAT 9458

Proton Charged Particle
0 Kelvin Cross Sections

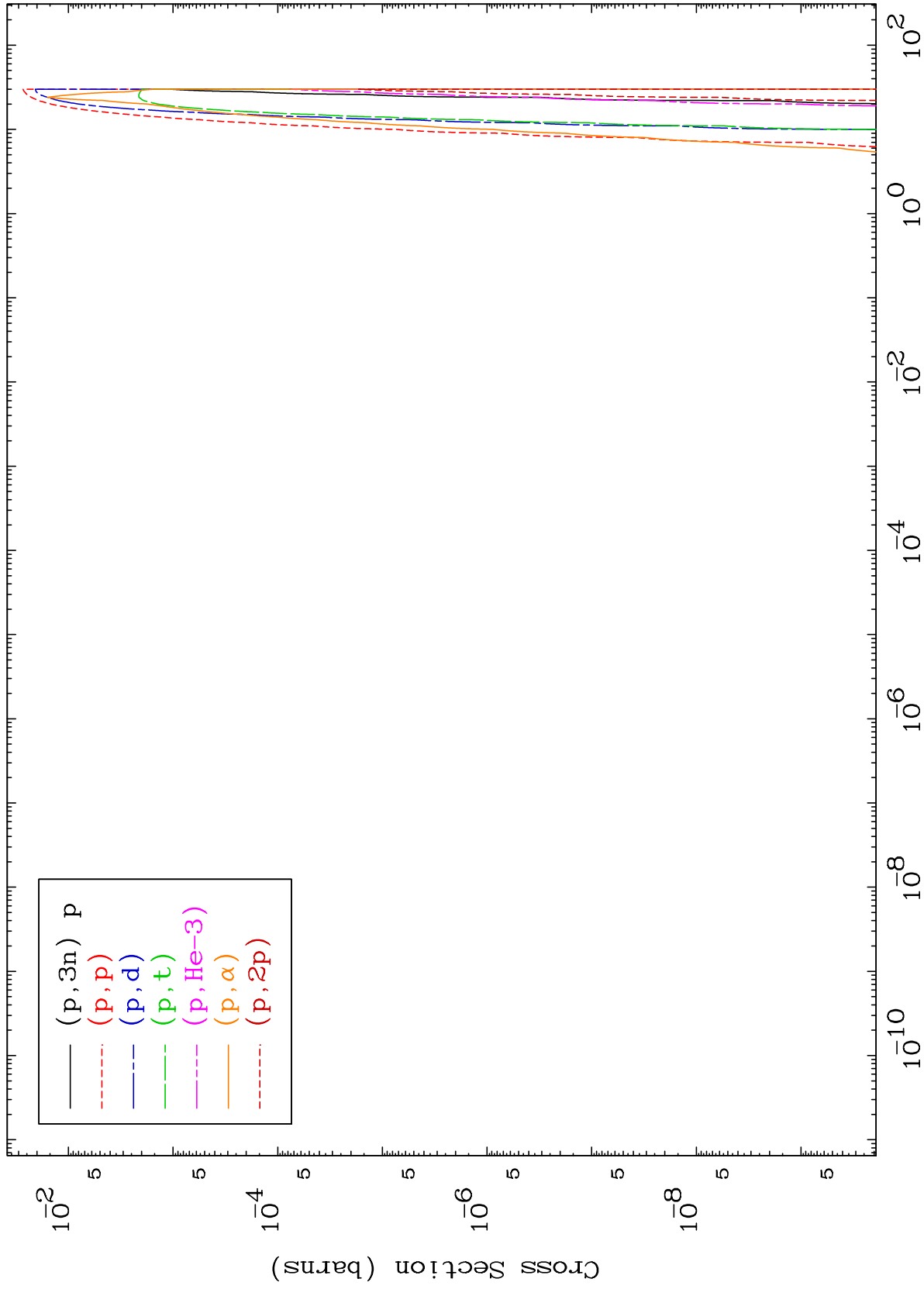
94-Pu-246



MAT 9458

Proton Charged Particle
0 Kelvin Cross Sections

94-Pu-246



5

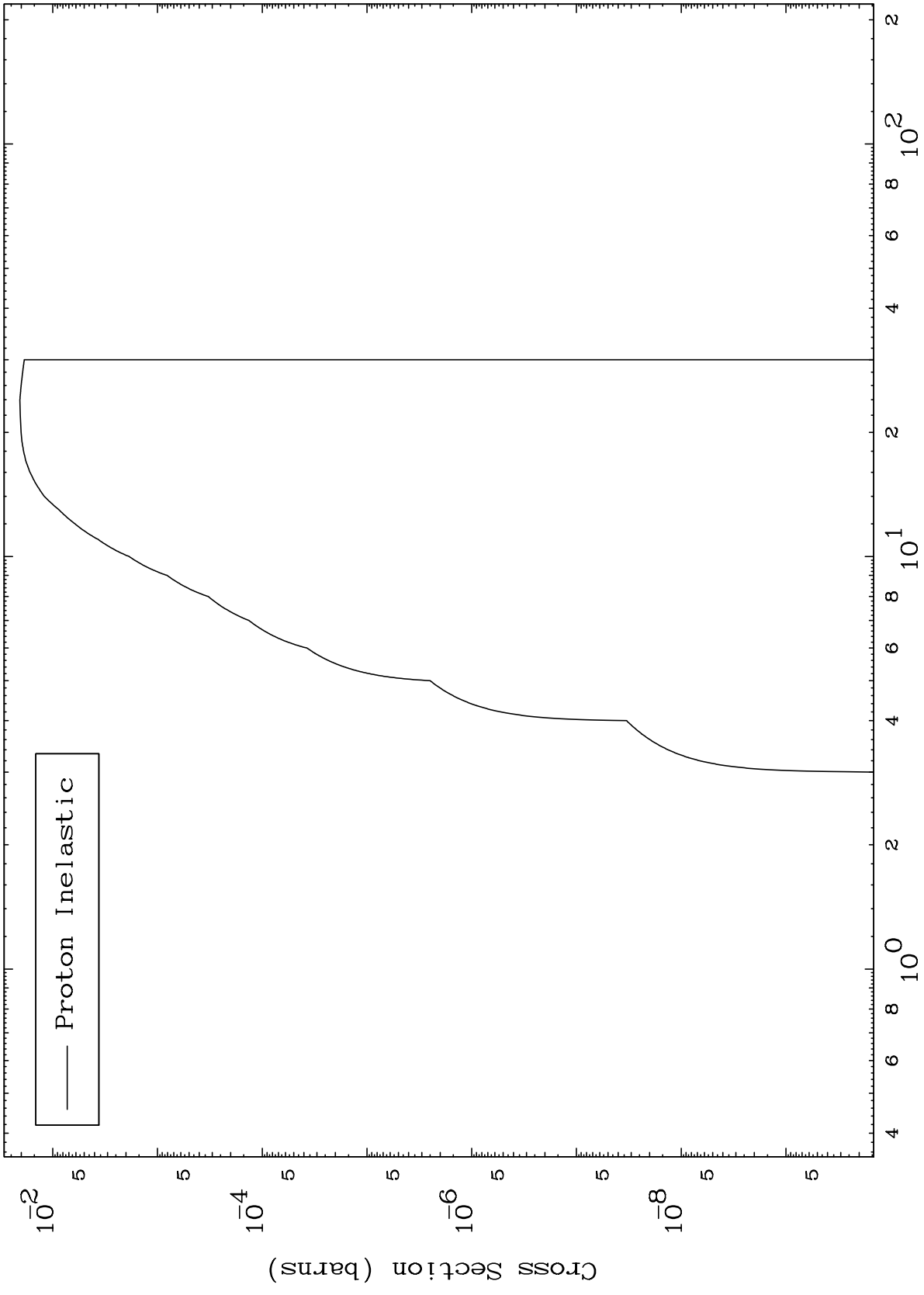
Incident Energy (MeV)

94-Pu-246

MAT 9458

(p,n') Level
0 Kelvin Cross Sections

94-Pu-246



6

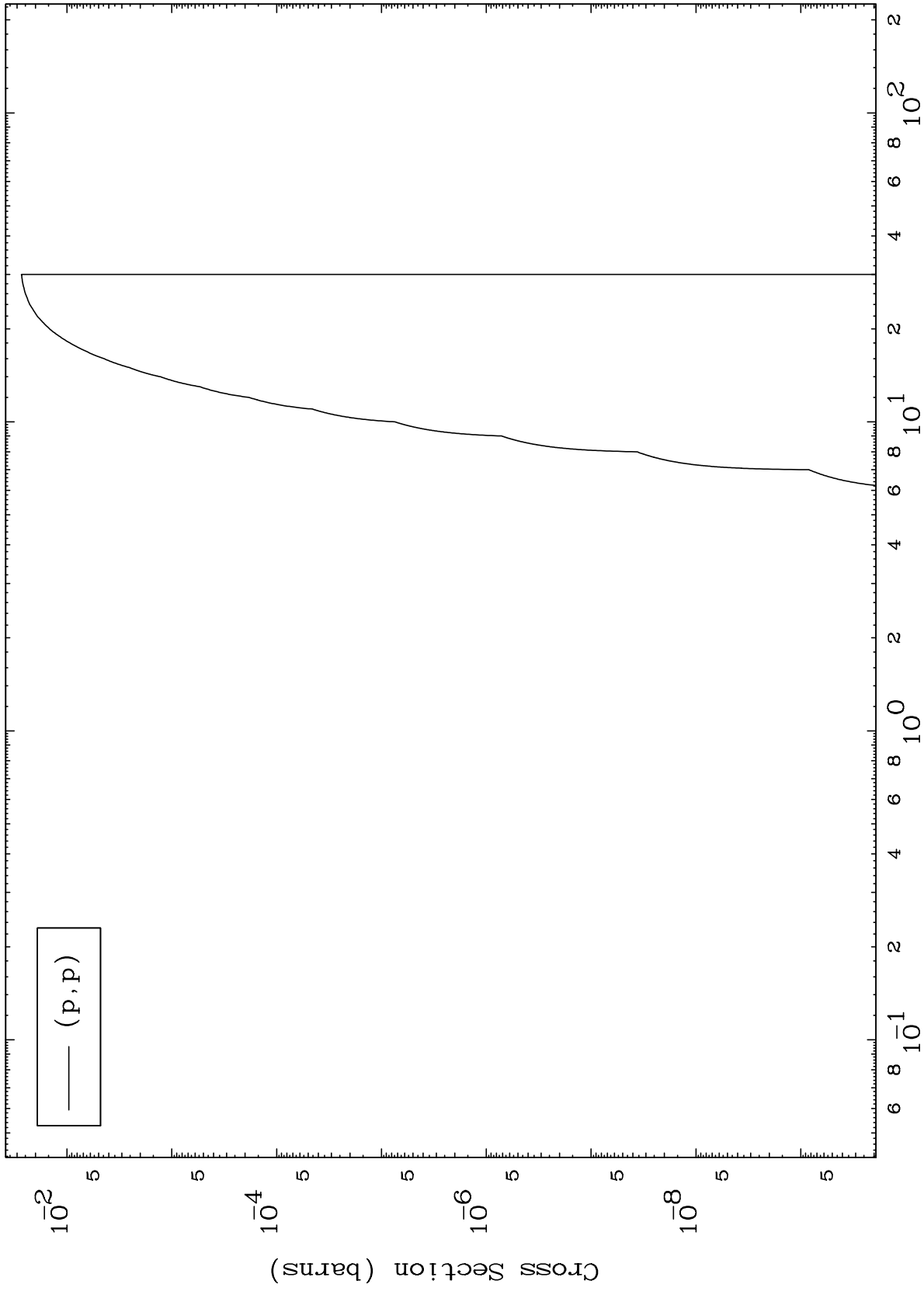
Incident Energy (MeV)

94-Pu-246

MAT 9458

(p,p) Levels
0 Kelvin Cross Sections

94-Pu-246



7

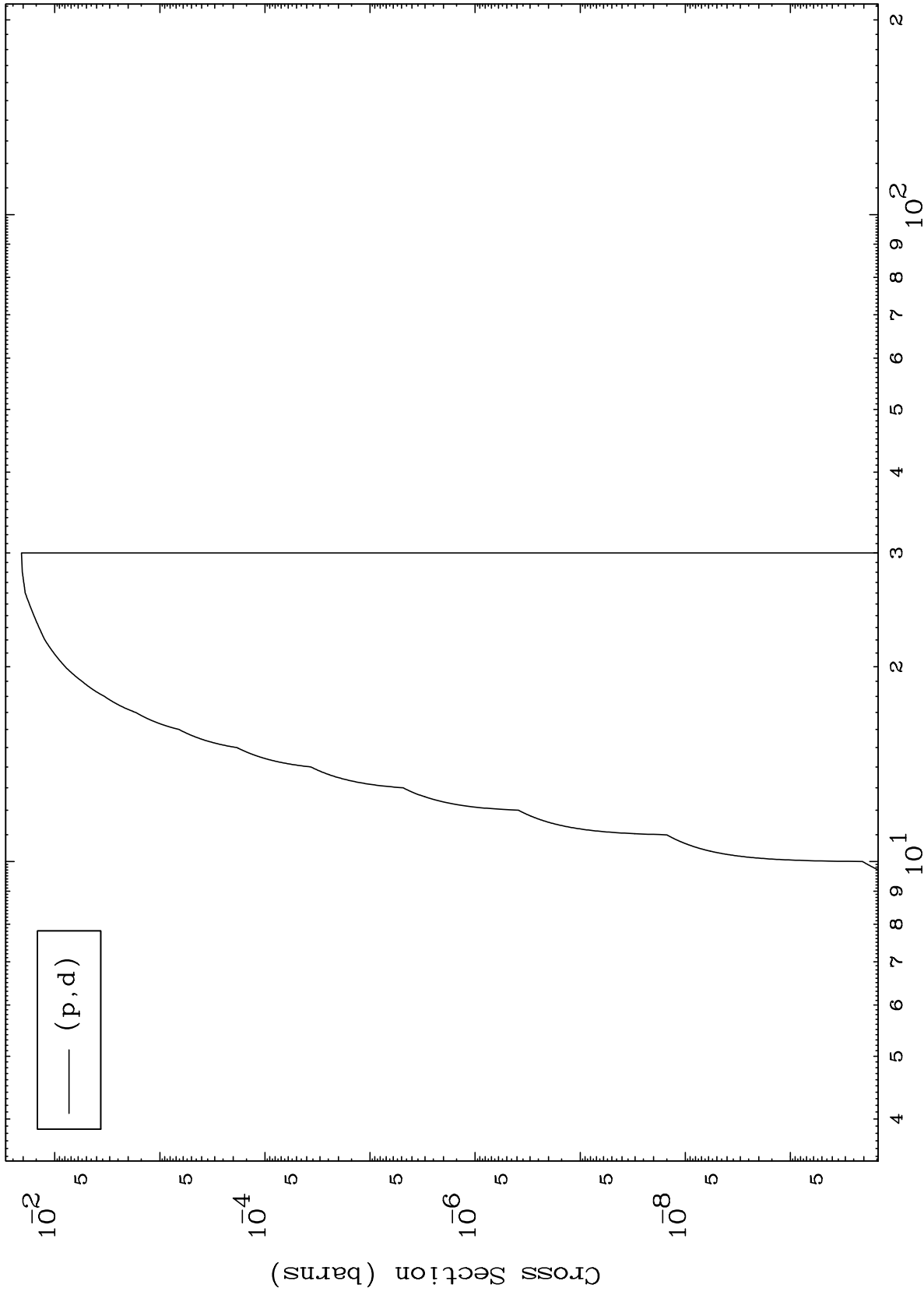
Incident Energy (MeV)

94-Pu-246

MAT 9458

(p,d) Levels
0 Kelvin Cross Sections

94-Pu-246



8

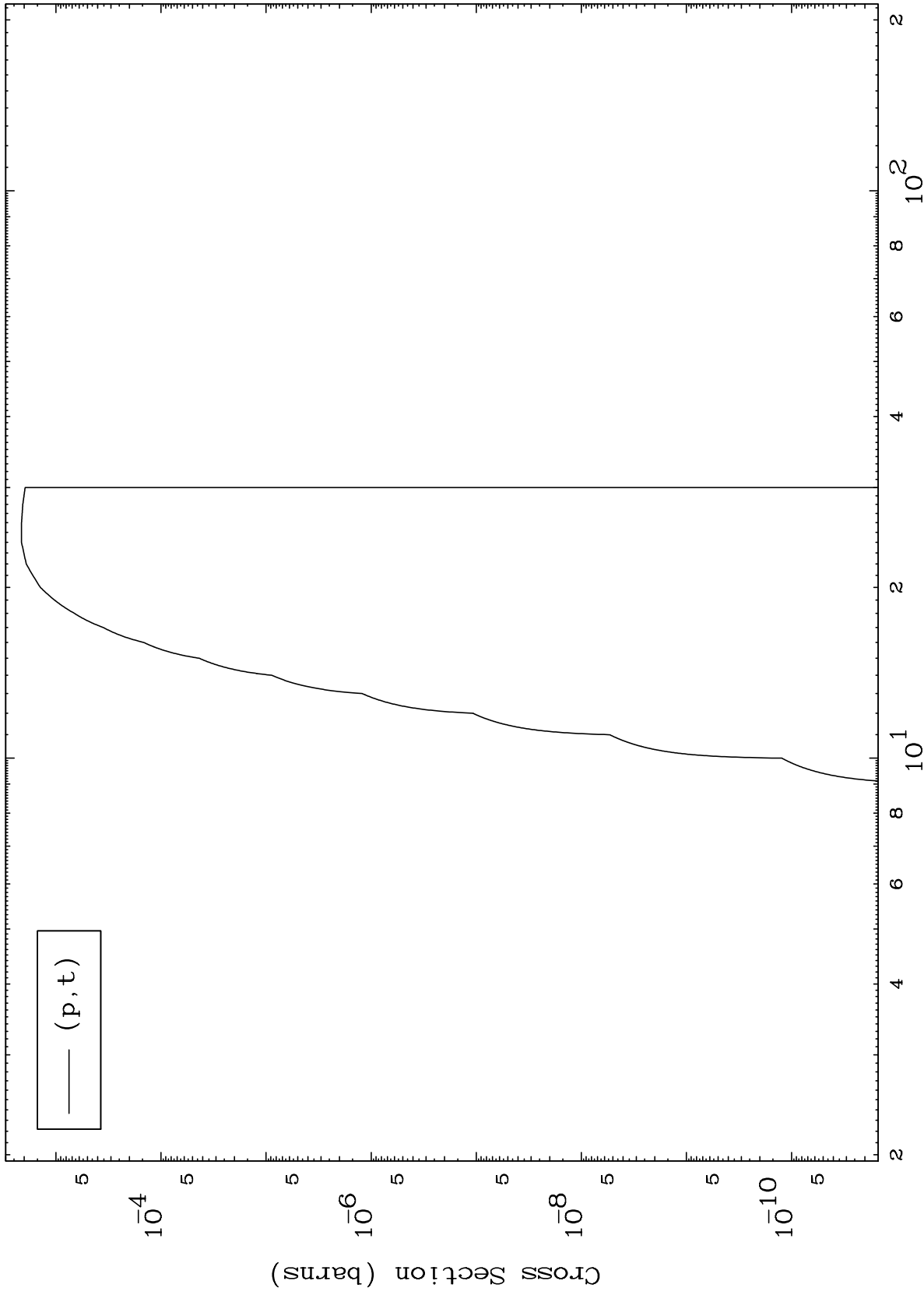
Incident Energy (MeV)

94-Pu-246

MAT 9458

(p,t) Levels
0 Kelvin Cross Sections

94-Pu-246



9

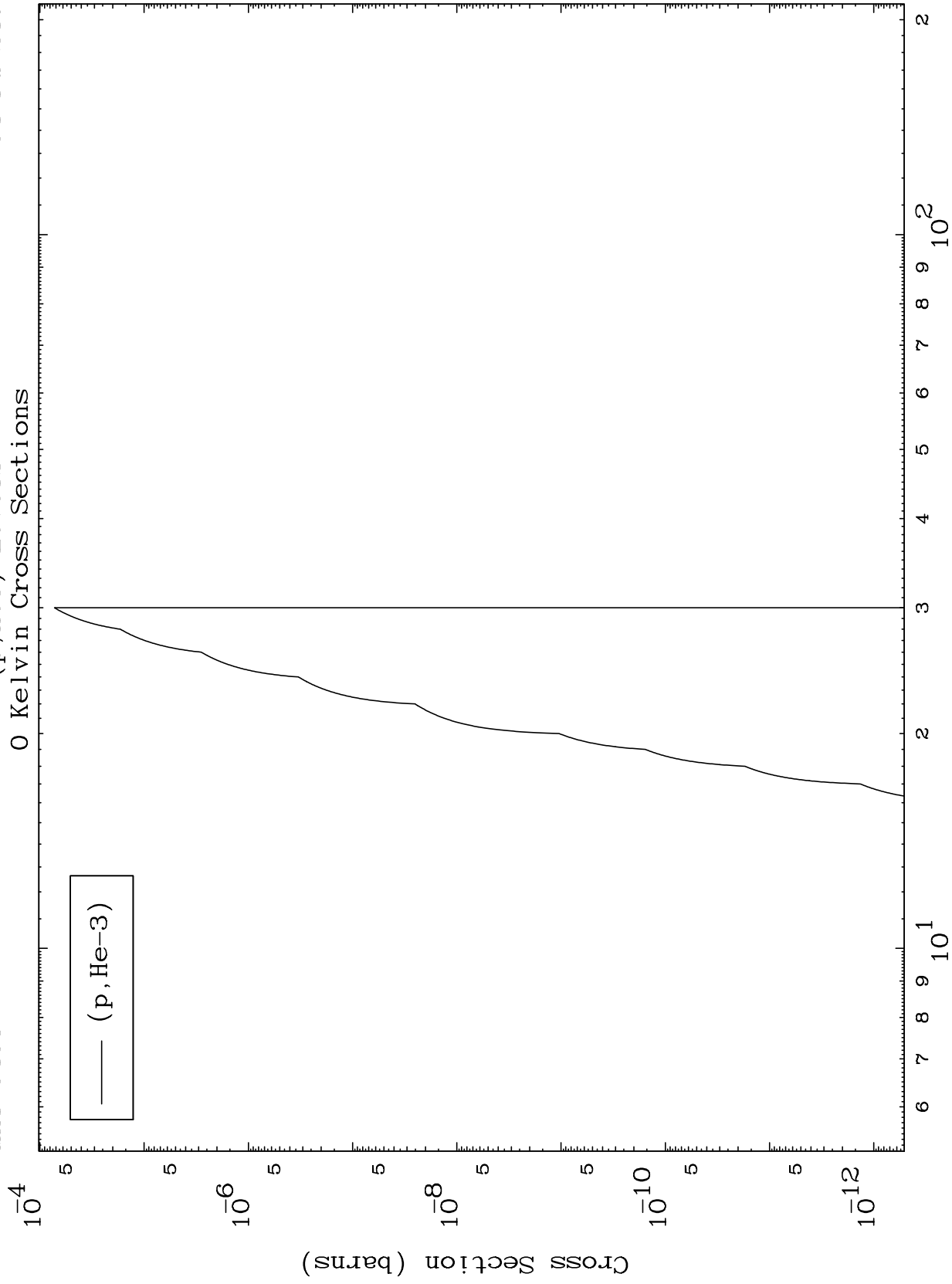
Incident Energy (MeV)

94-Pu-246

MAT 9458

94-Pu-246

(p,He3) Levels
0 Kelvin Cross Sections



10

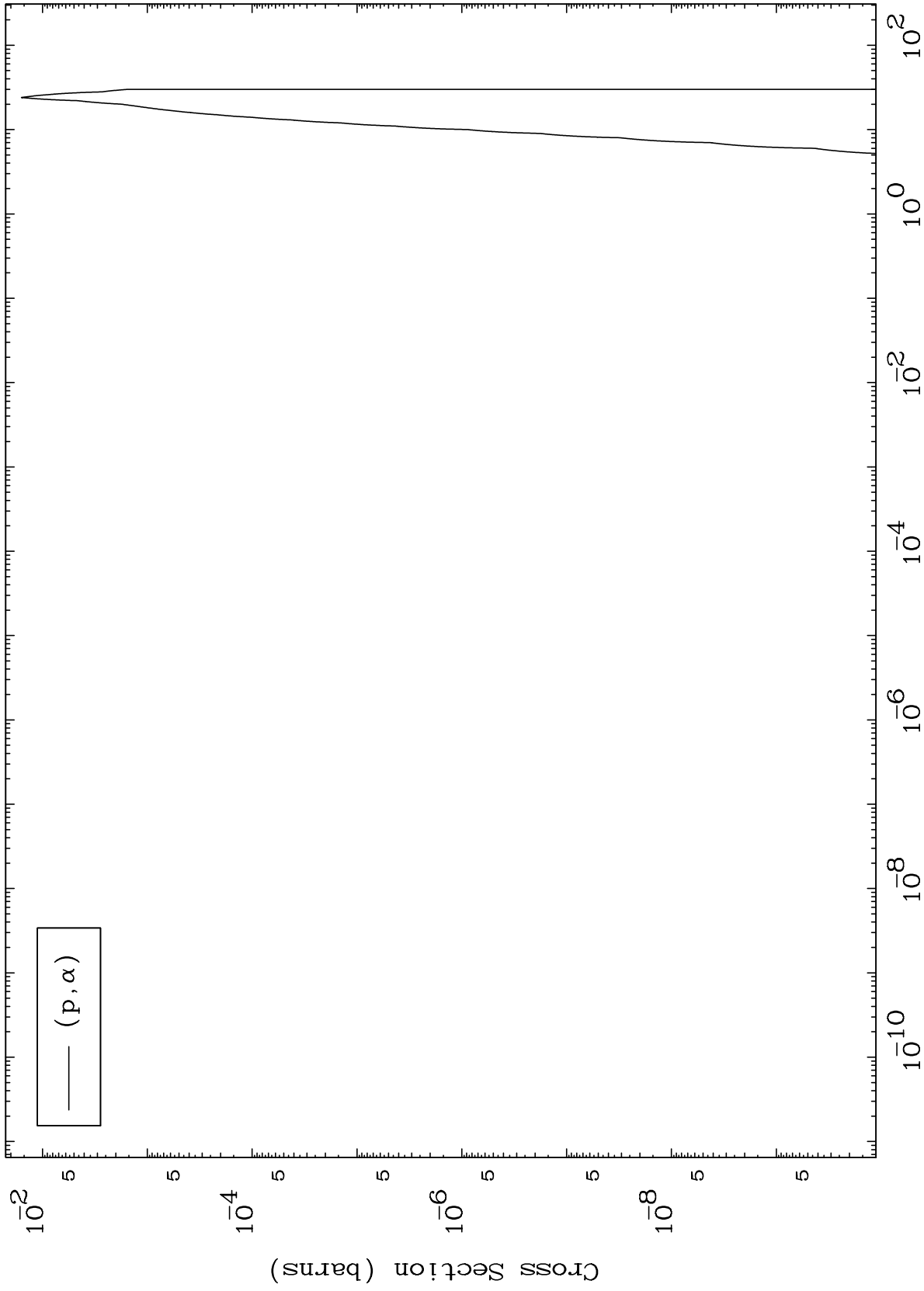
Incident Energy (MeV)

94-Pu-246

MAT 9458

(p, α) Levels
0 Kelvin Cross Sections

94-Pu-246



11

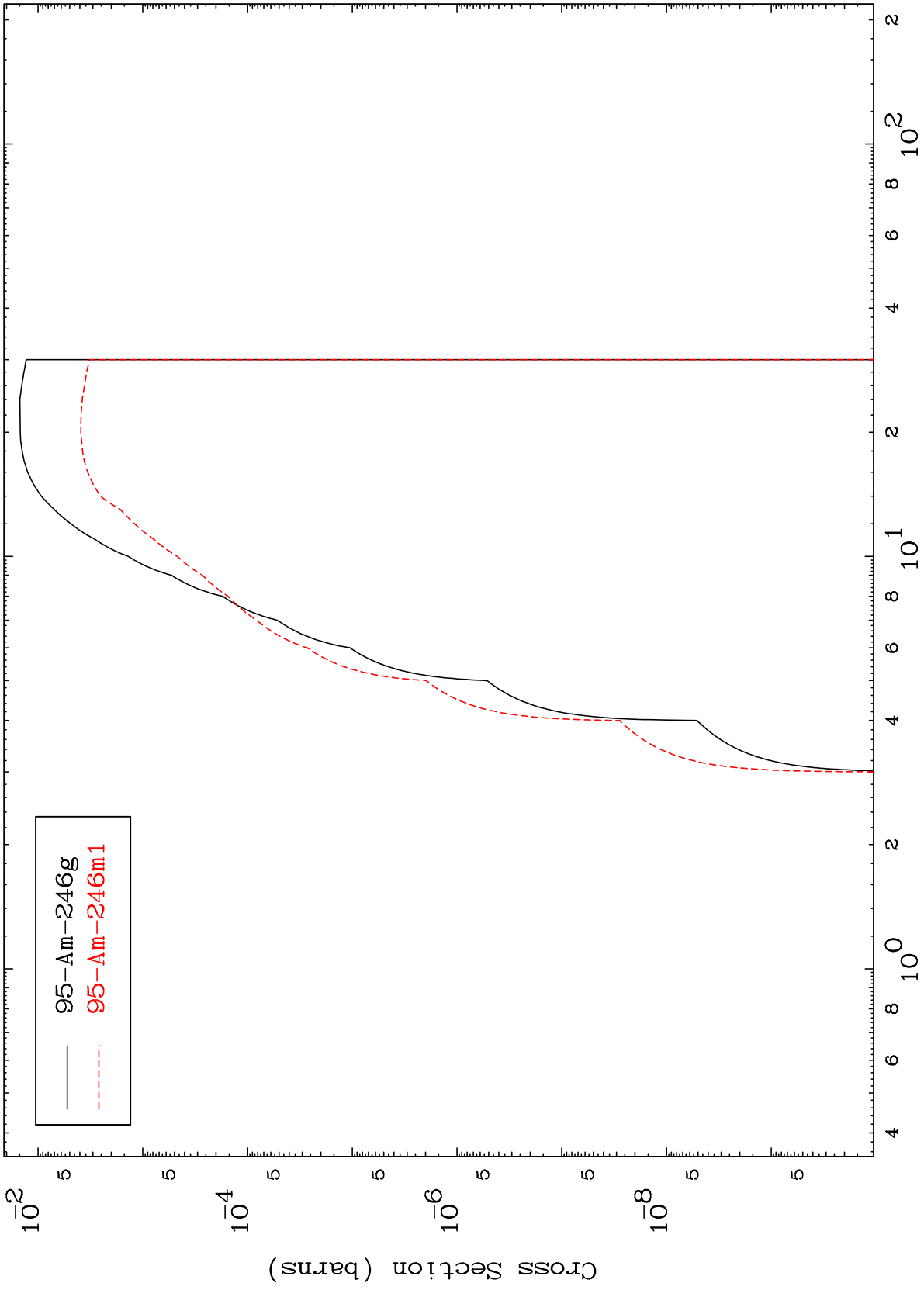
Incident Energy (MeV)

94-Pu-246

MAT 9458

Proton Inelastic
Radionuclide Production Cross Section

94-Pu-246

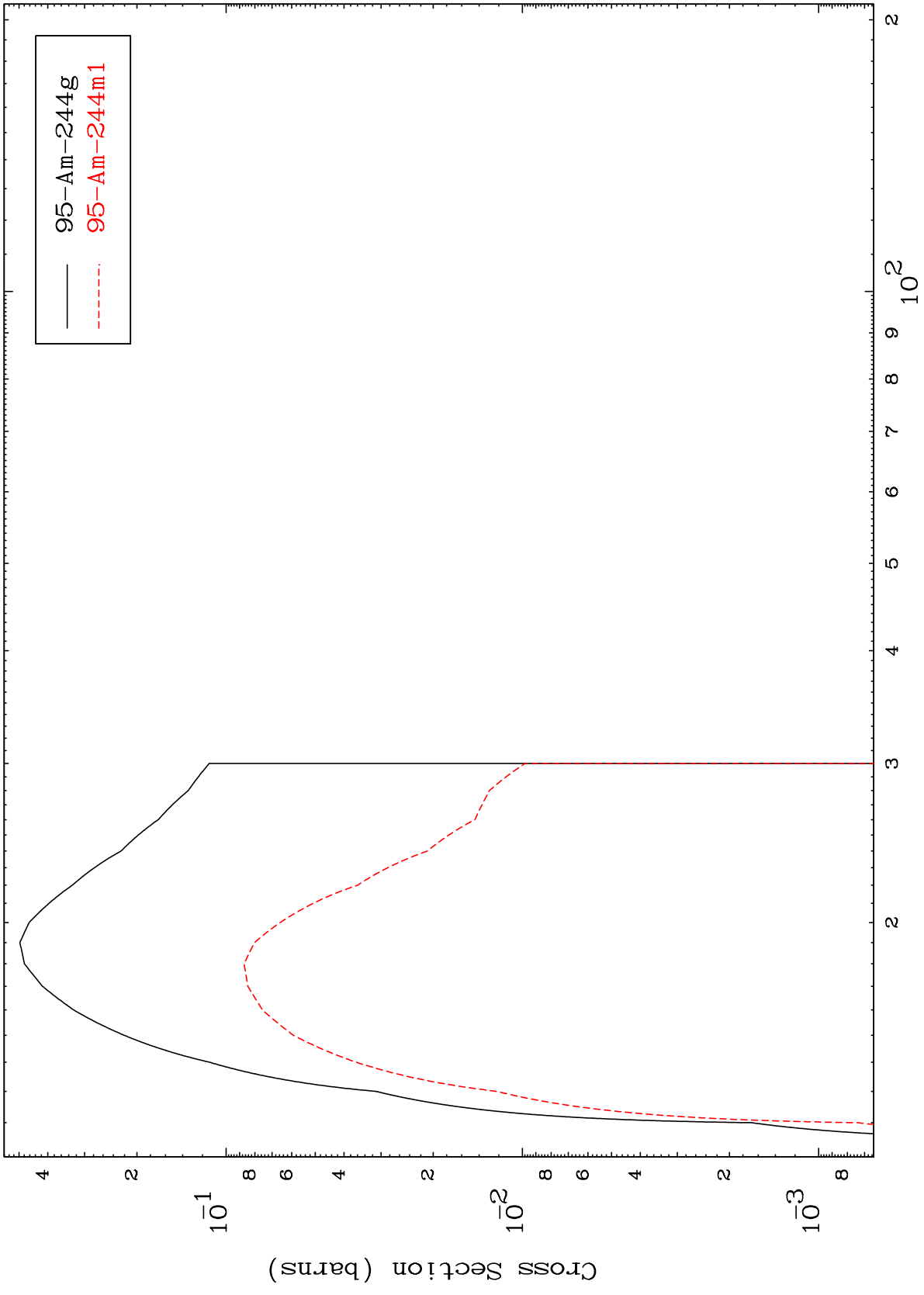


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(p,3n)

94-Pu-246

Radionuclide Production Cross Section



95-Am-244g
95-Am-244m1

13

Incident Energy (MeV)

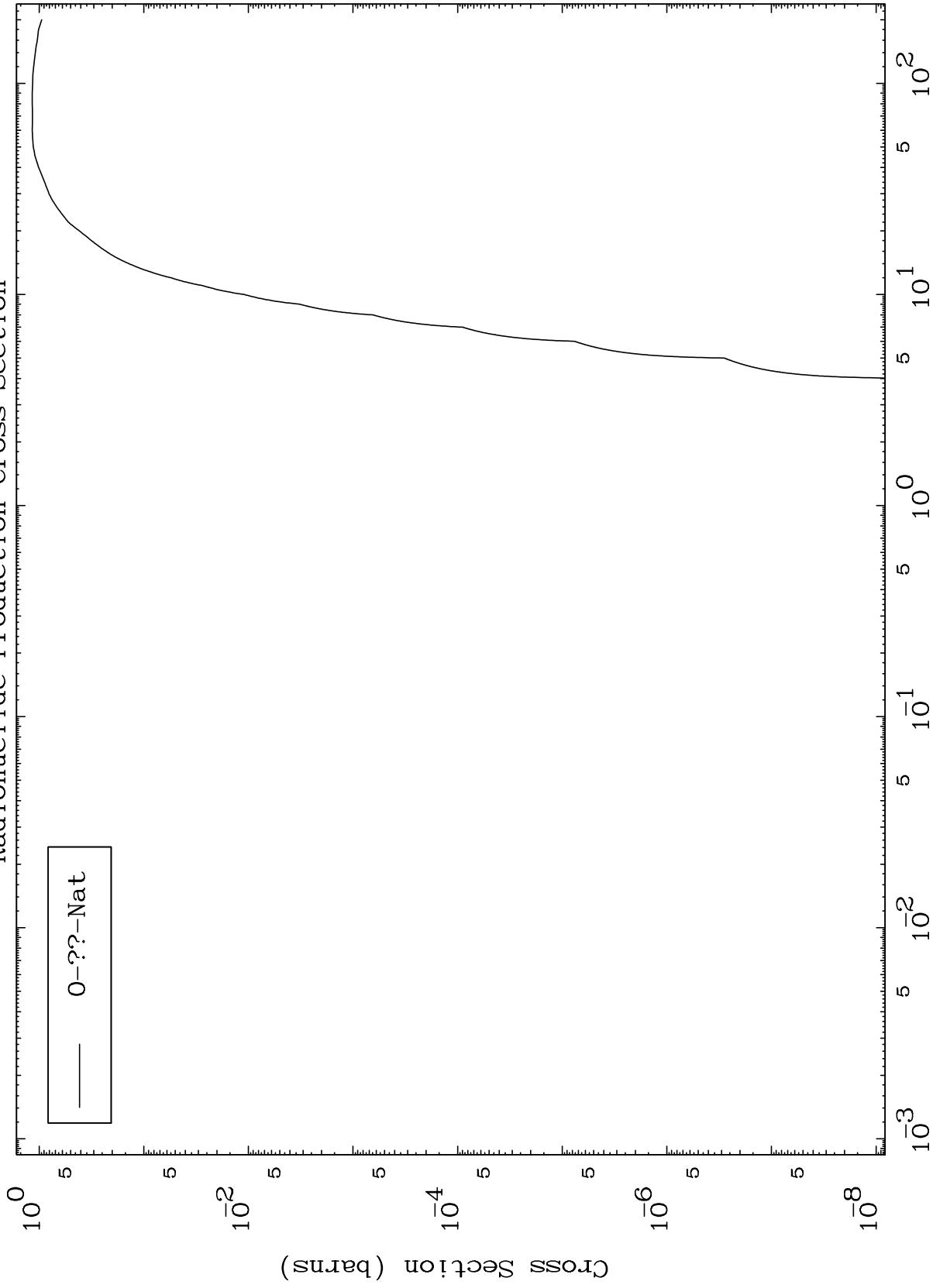
94-Pu-246

MAT 9458

Proton Fission

94-Pu-246

Radionuclide Production Cross Section



0-??-Nat

14

Incident Energy (MeV)

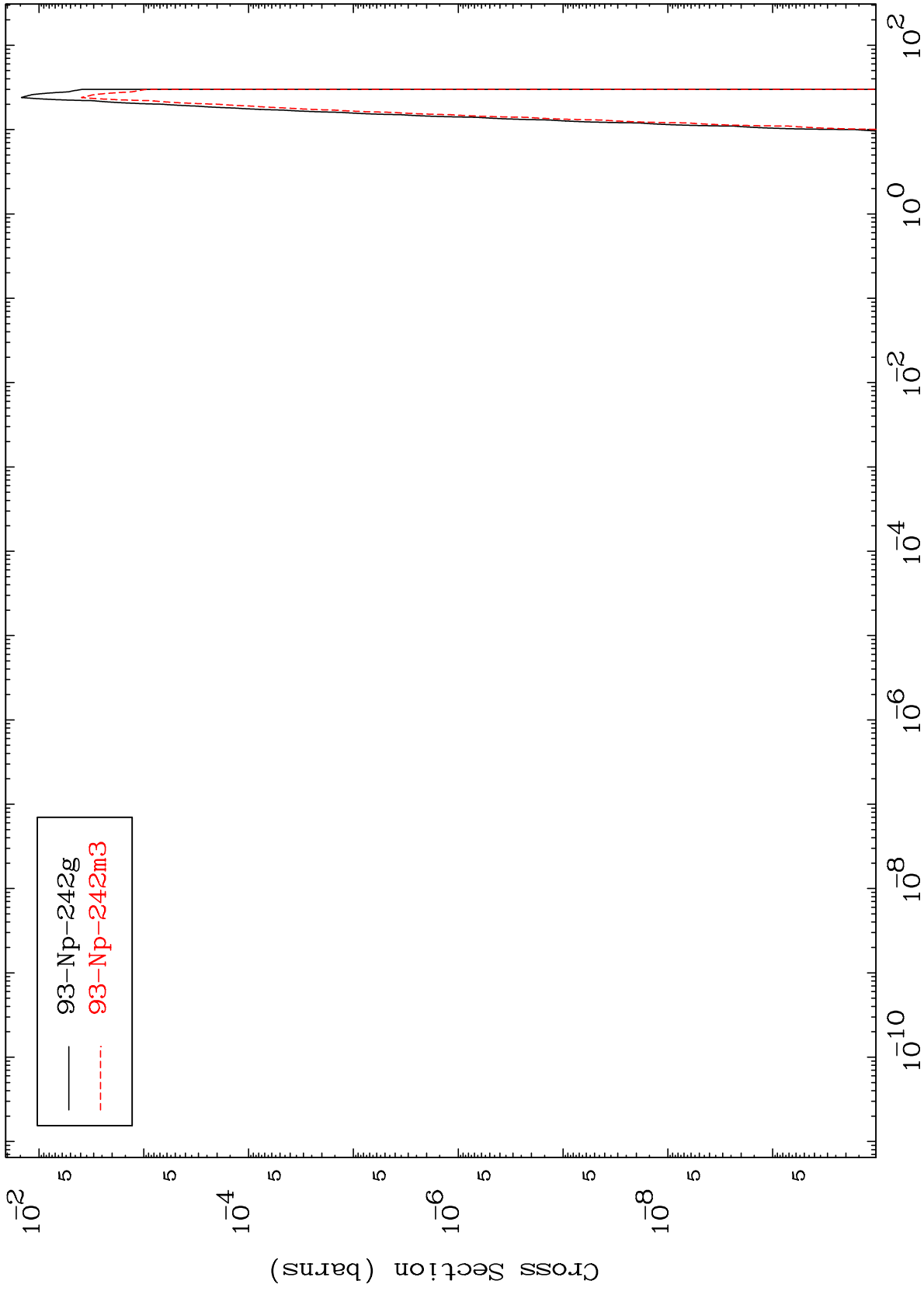
94-Pu-246

MAT 9458

(p,n') α

94-Pu-246

Radionuclide Production Cross Section



15

Incident Energy (MeV)

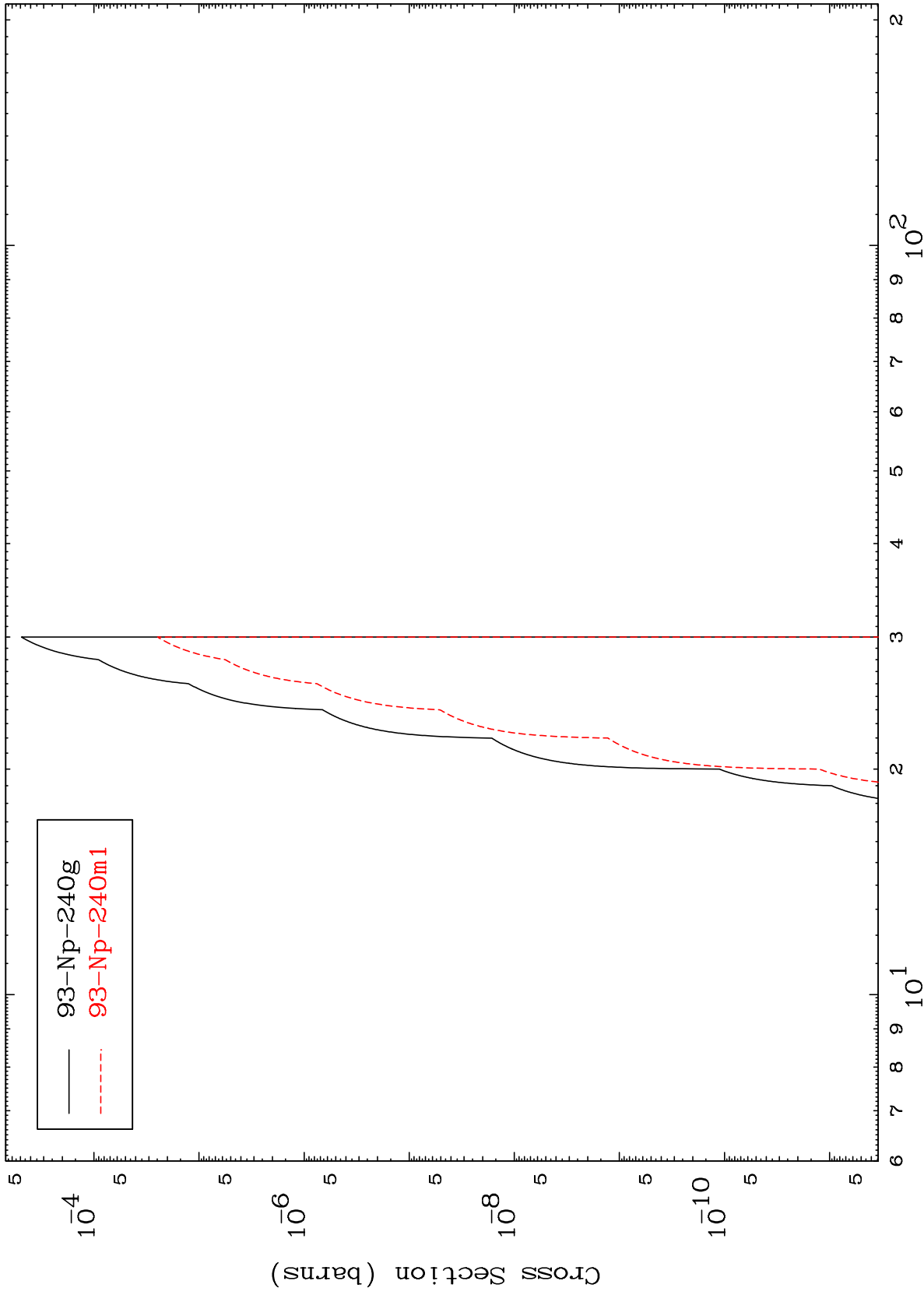
94-Pu-246

MAT 9458

(p,3n) α

94-Pu-246

Radionuclide Production Cross Section



16

Incident Energy (MeV)

94-Pu-246