

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

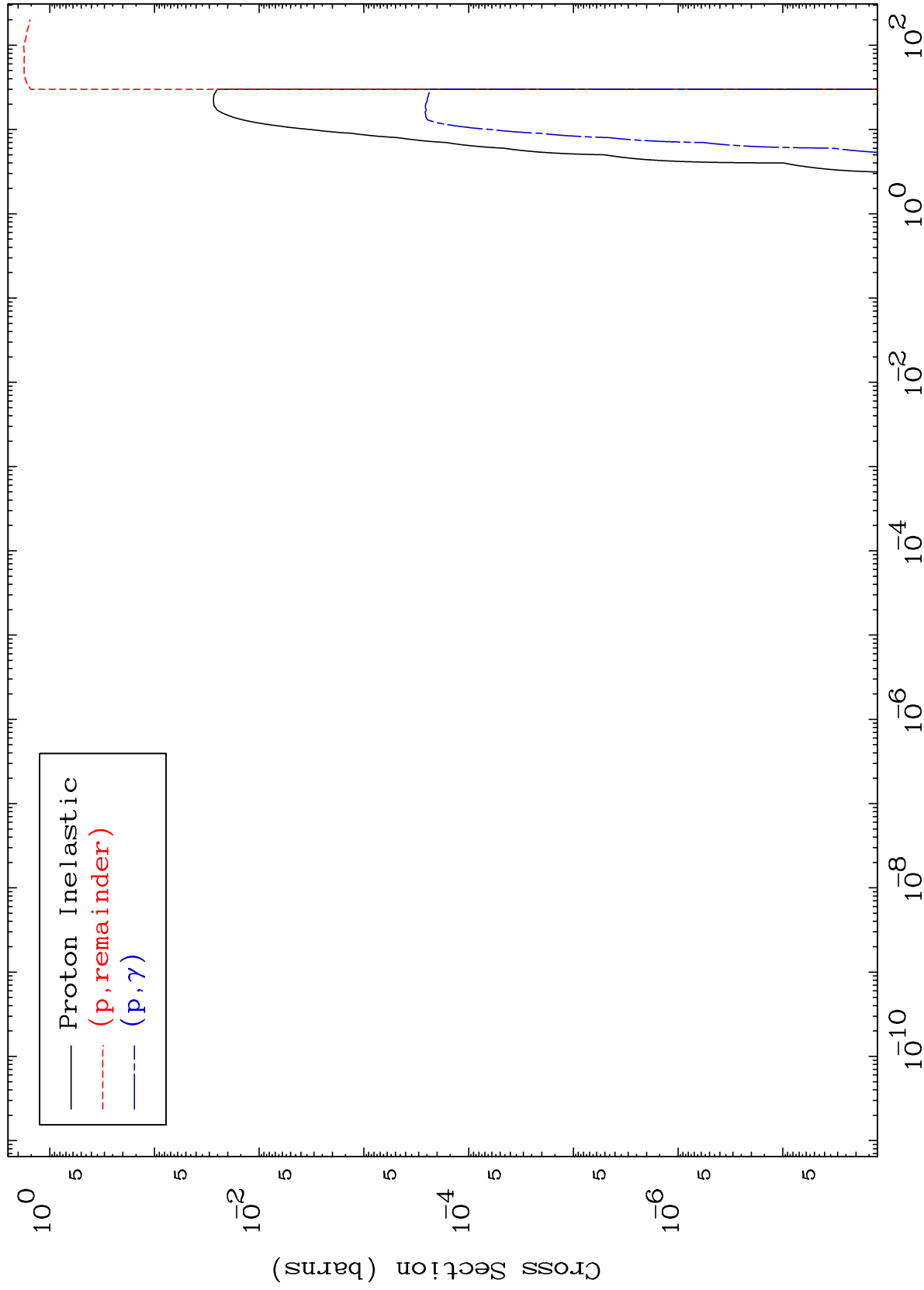
Press Mouse Button to Start

MAT 9055

Proton Major

0 Kelvin Cross Sections

90-Th-237



1

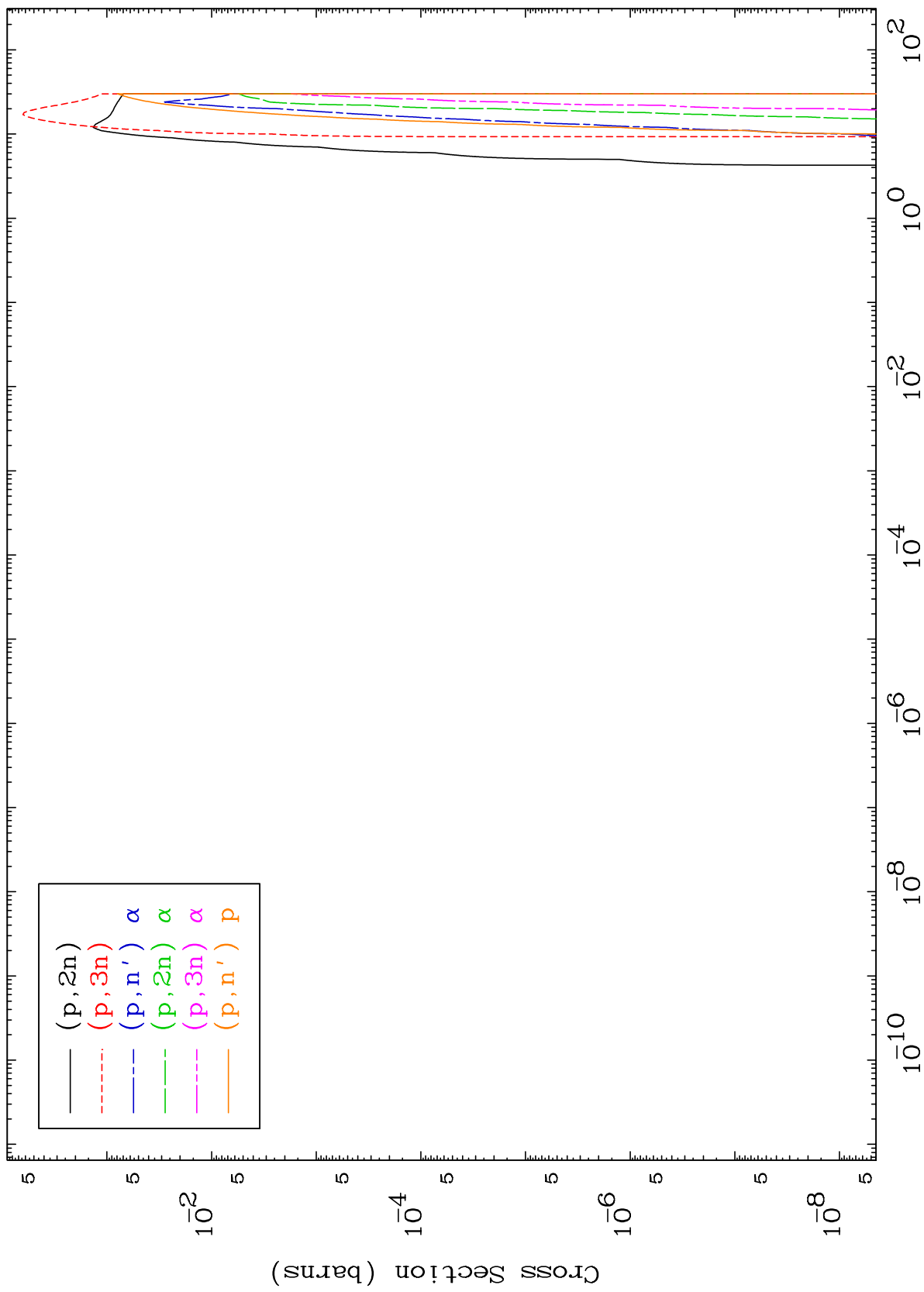
Incident Energy (MeV)

90-Th-237

MAT 9055

Proton Neutron Production
0 Kelvin Cross Sections

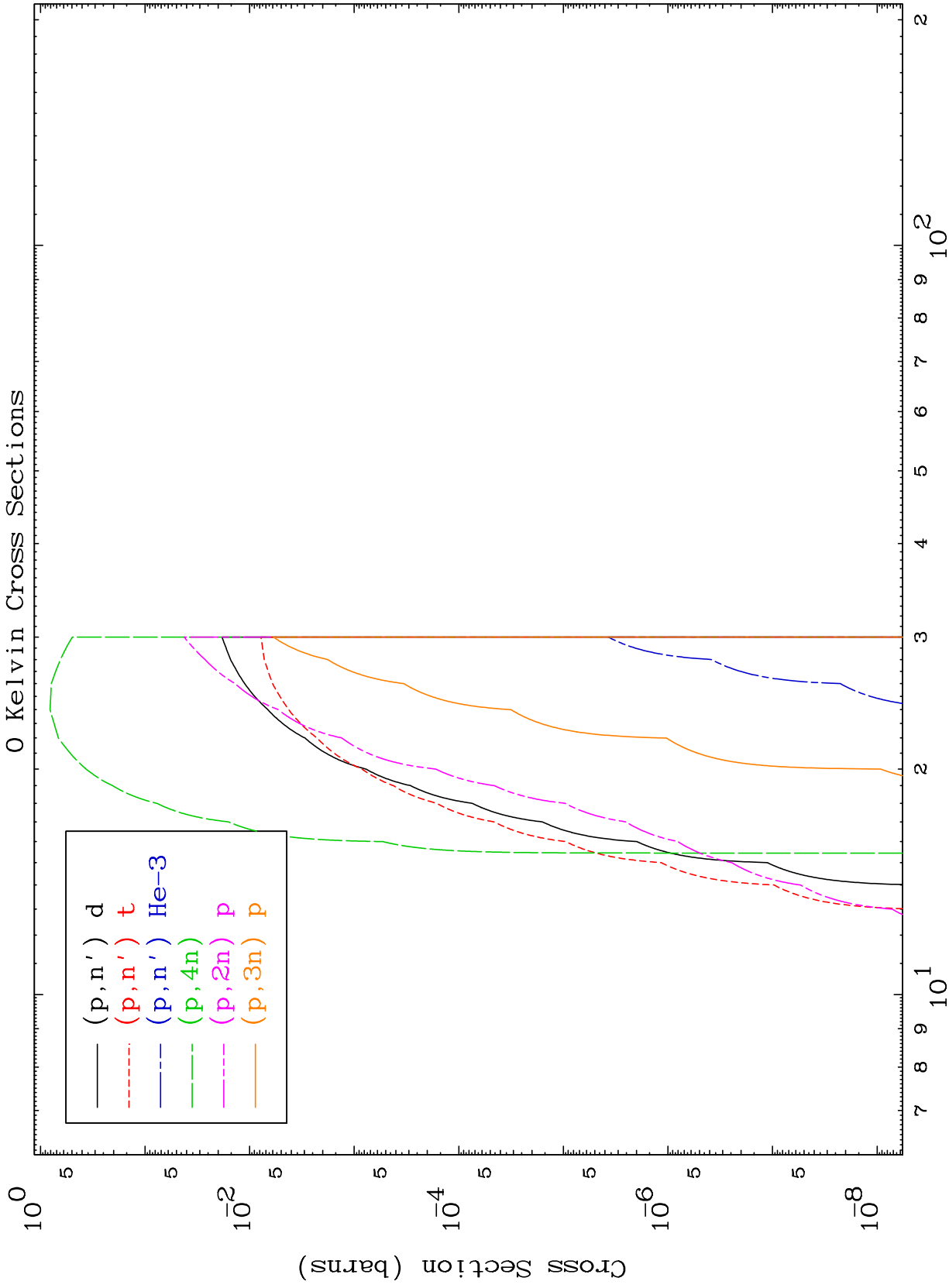
90-Th-237



MAT 9055

Proton Neutron Production
0 Kelvin Cross Sections

90-Th-237



3

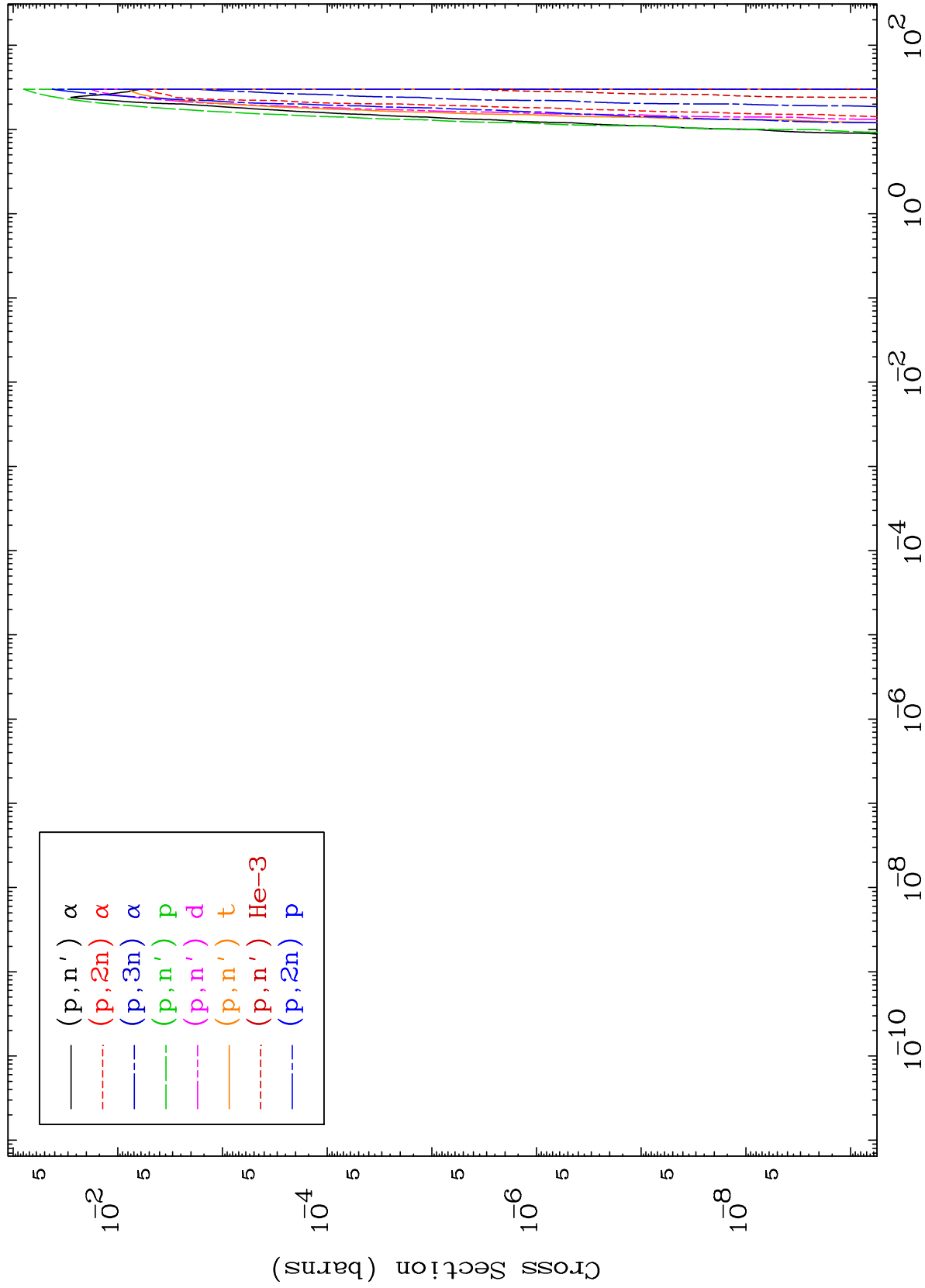
Incident Energy (MeV)

90-Th-237

MAT 9055

Proton Charged Particle
0 Kelvin Cross Sections

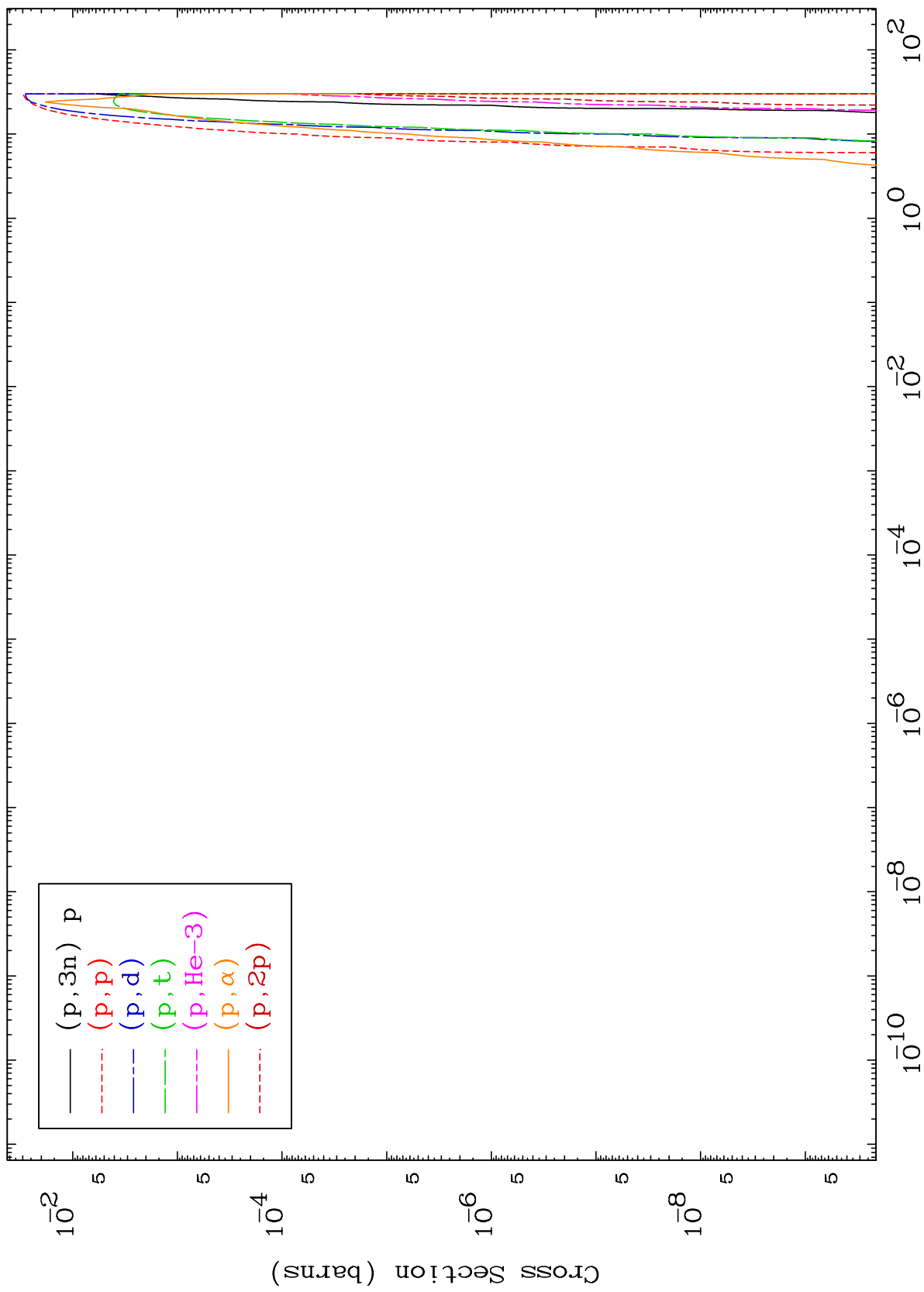
90-Th-237



MAT 9055

Proton Charged Particle
0 Kelvin Cross Sections

90-Th-237



5

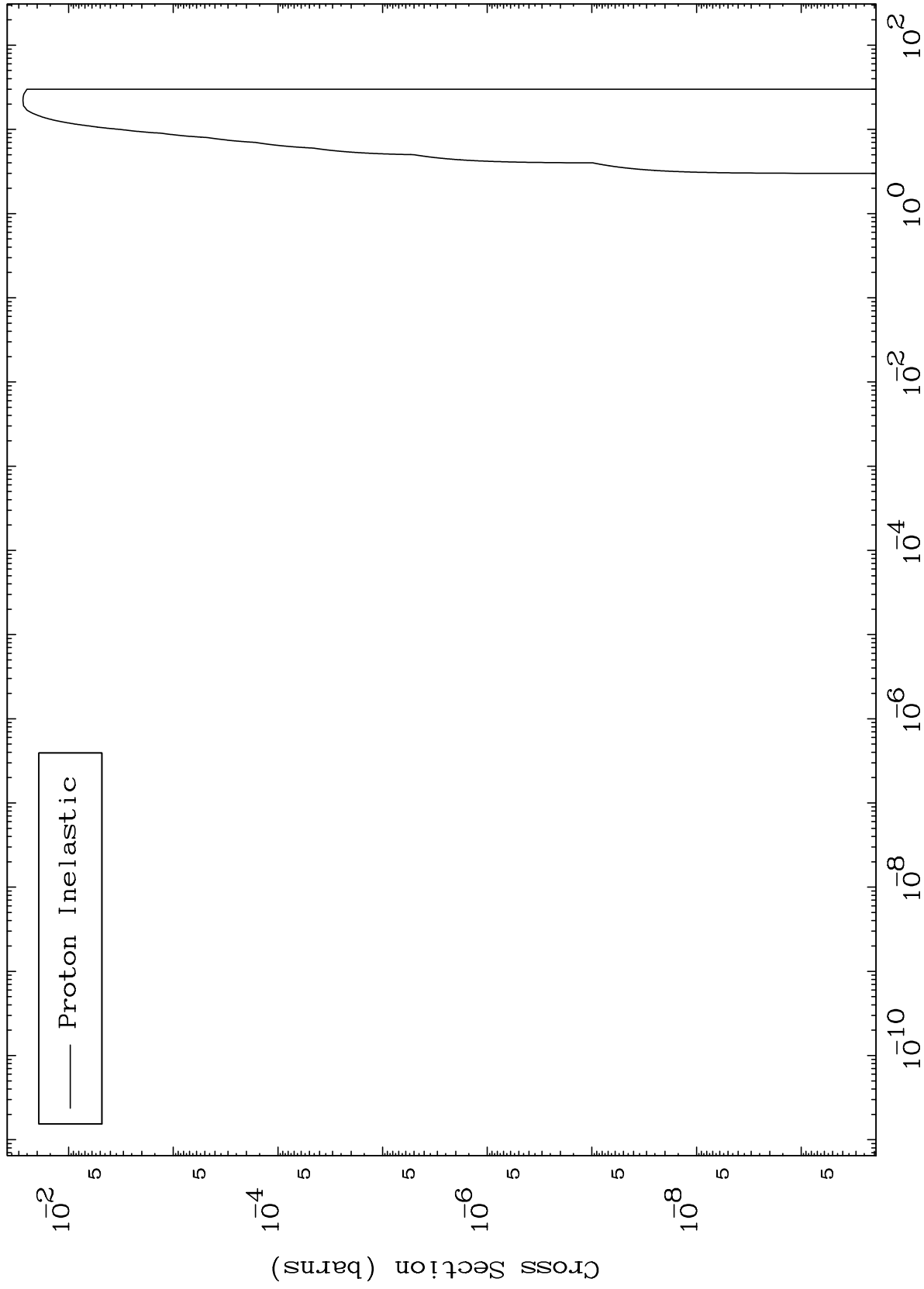
Incident Energy (MeV)

90-Th-237

MAT 9055

(p,n') Level
0 Kelvin Cross Sections

90-Th-237



6

Incident Energy (MeV)

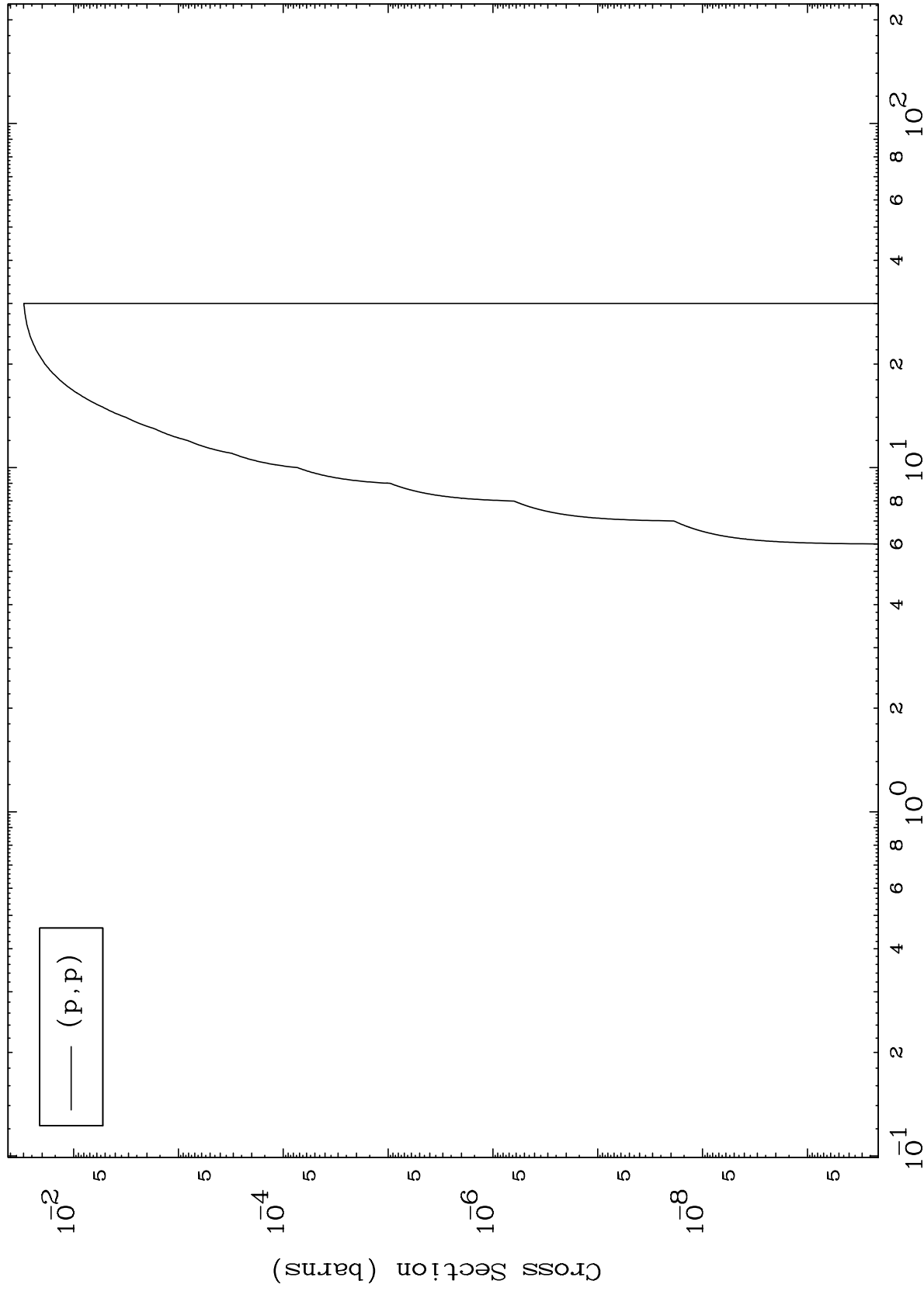
90-Th-237

MAT 9055

(p,p) Levels

90-Th-237

0 Kelvin Cross Sections



7

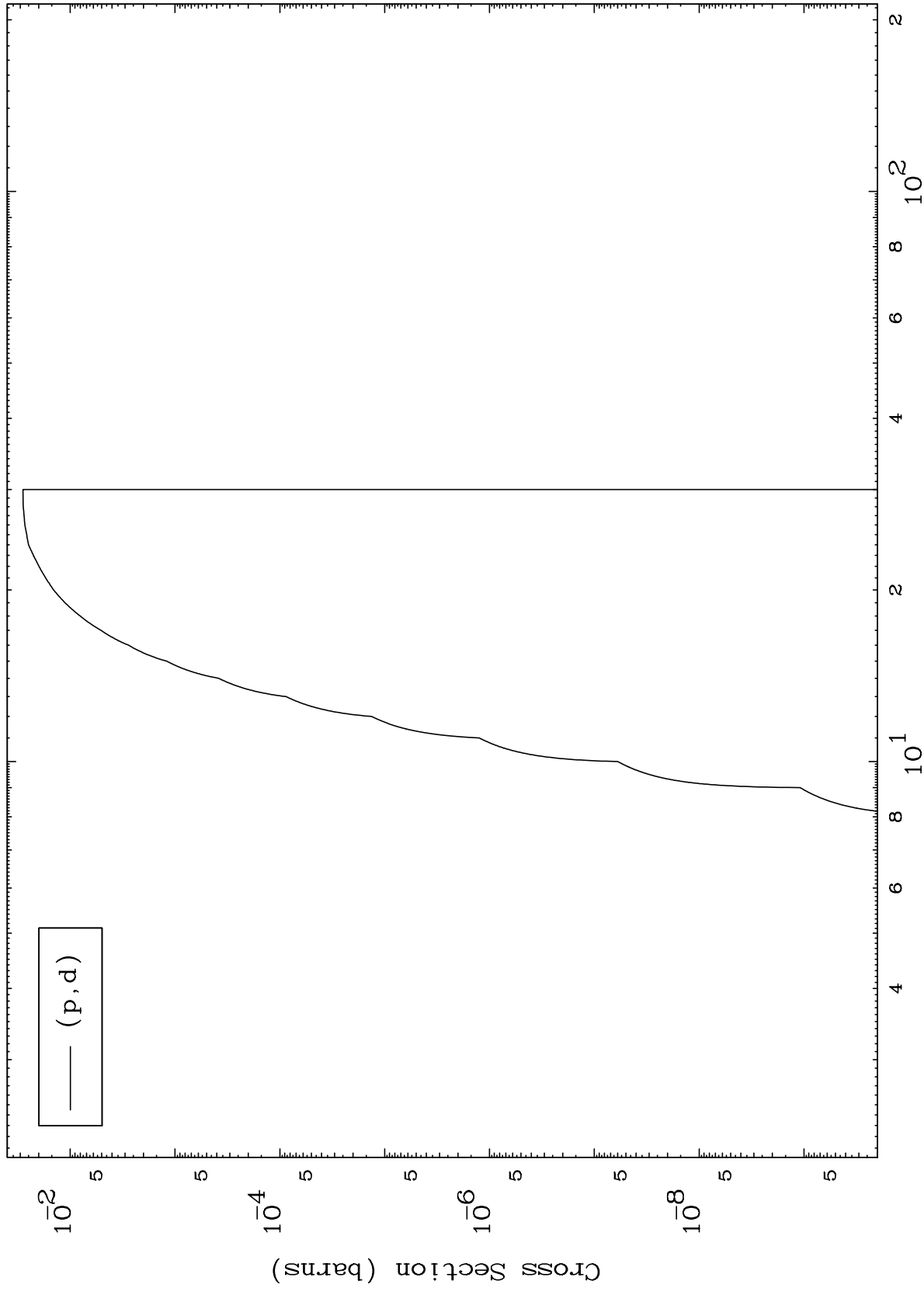
Incident Energy (MeV)

90-Th-237

MAT 9055

(p,d) Levels
0 Kelvin Cross Sections

90-Th-237



8

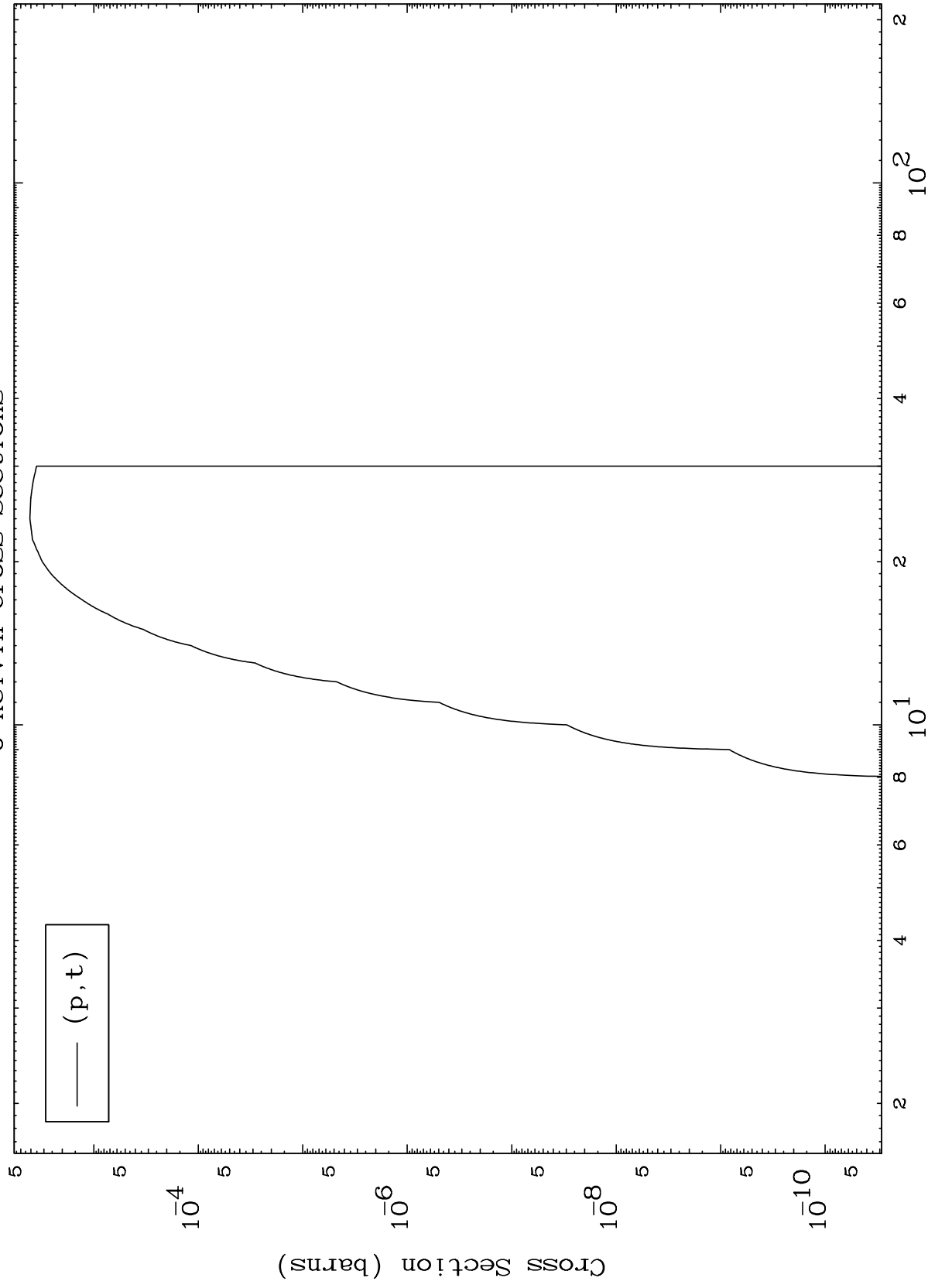
Incident Energy (MeV)

90-Th-237

MAT 9055

(p,t) Levels
0 Kelvin Cross Sections

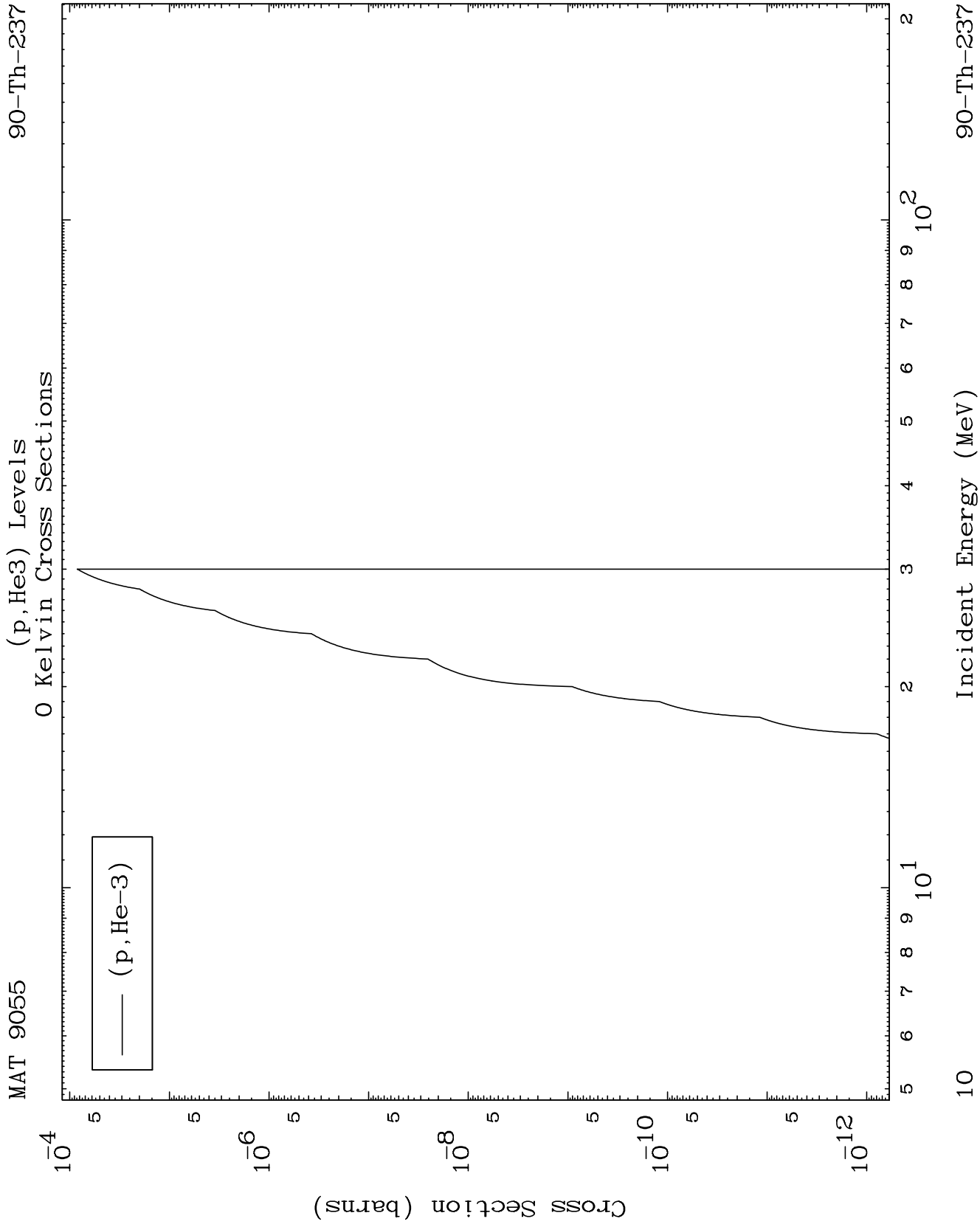
90-Th-237



9

Incident Energy (MeV)

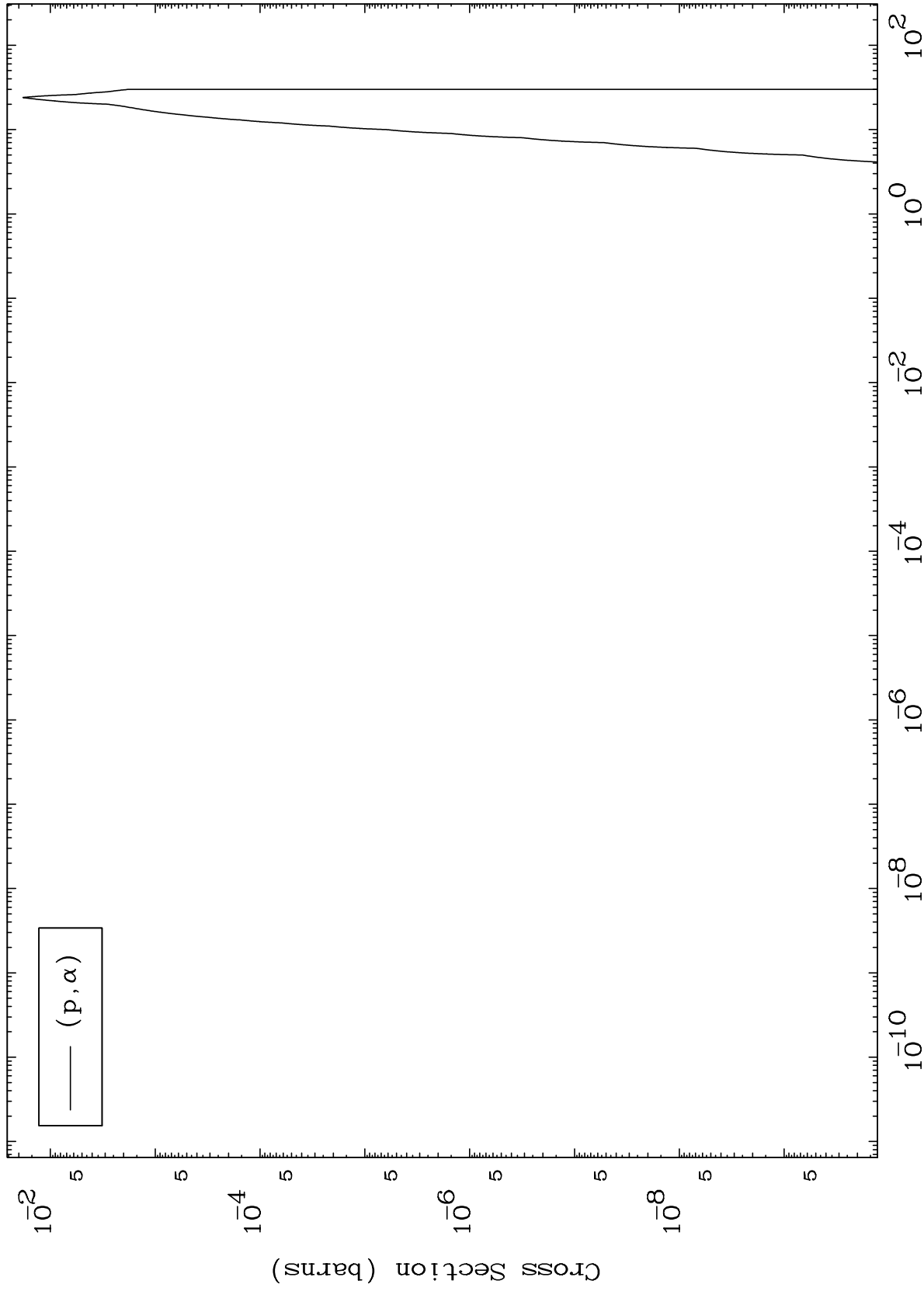
90-Th-237



MAT 9055

(p, α) Levels
0 Kelvin Cross Sections

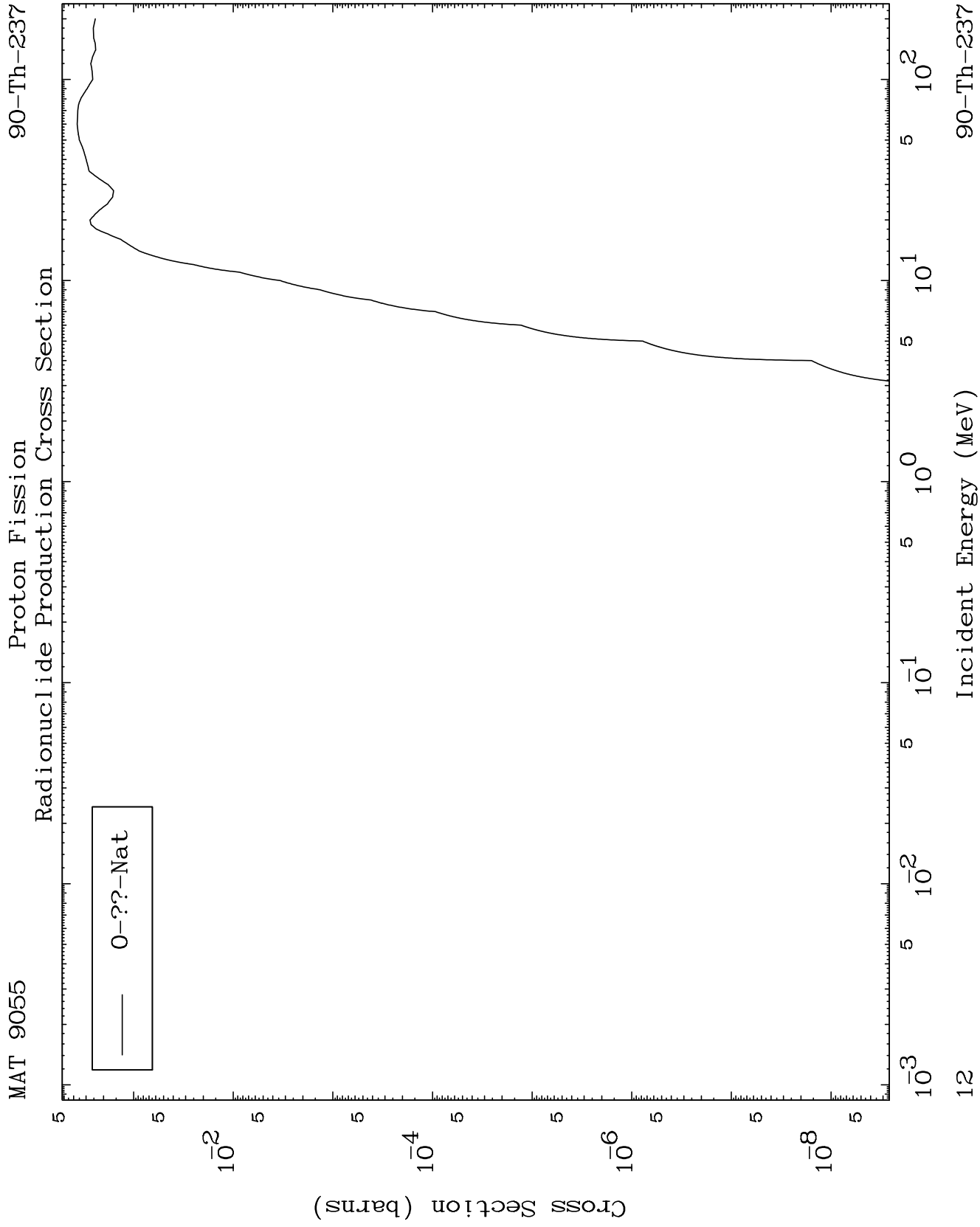
90-Th-237



11

Incident Energy (MeV)

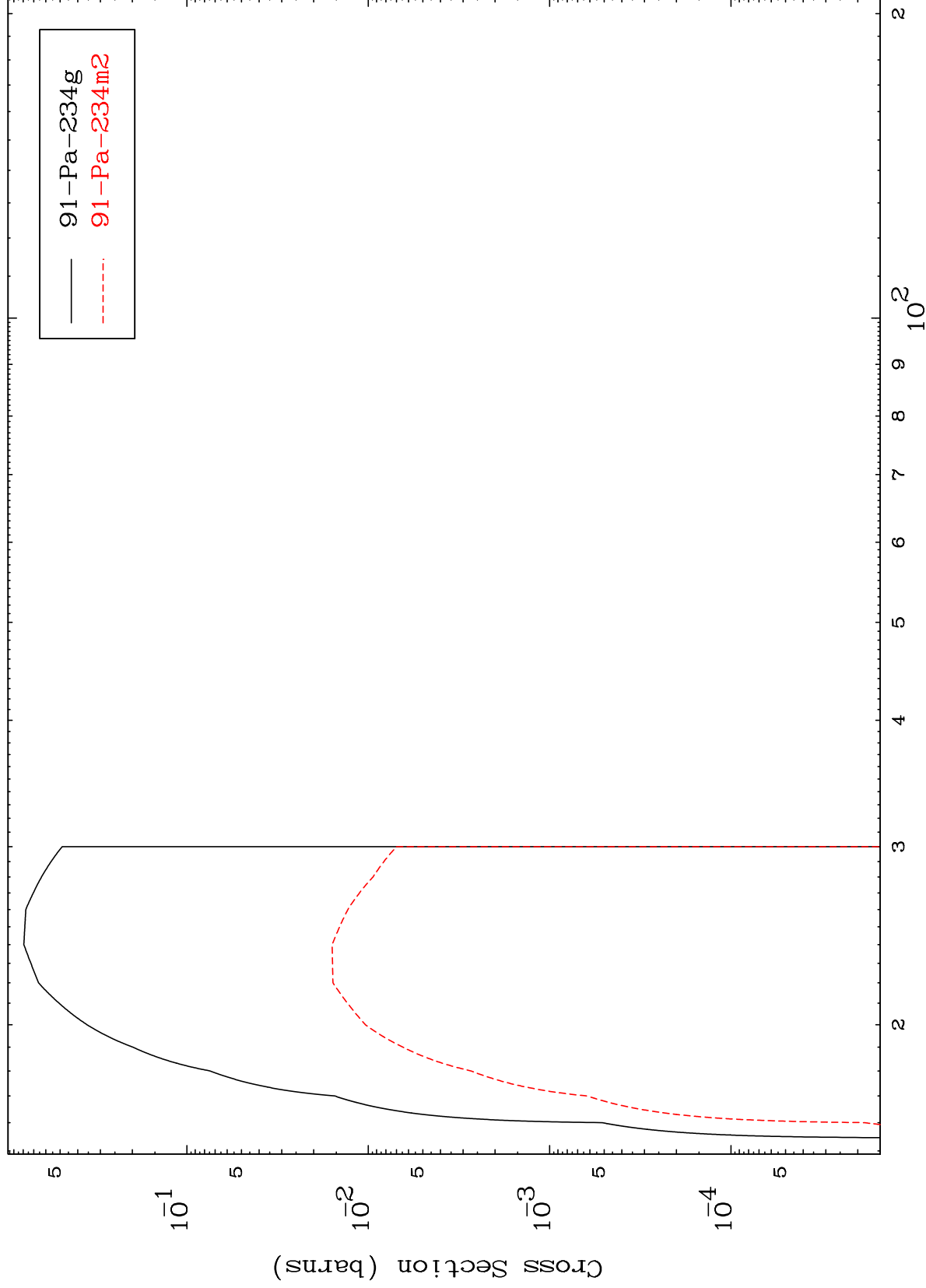
90-Th-237



MAT 9055

90-Th-237

Radionuclide Production Cross Section
(p,4n)



13

Incident Energy (MeV)

90-Th-237