

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

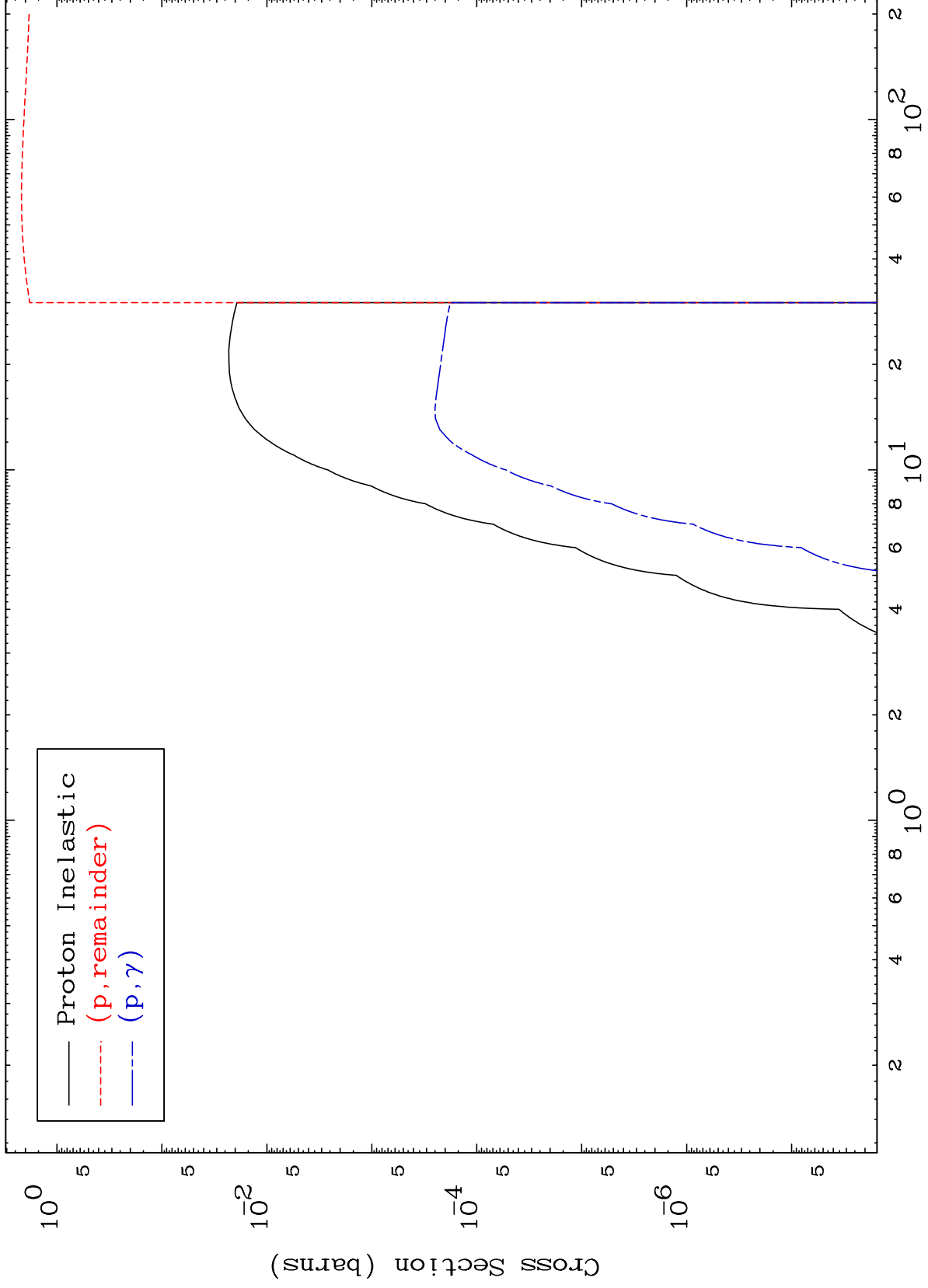
Web:redcullen1.net/HOMEPAGE.NEW

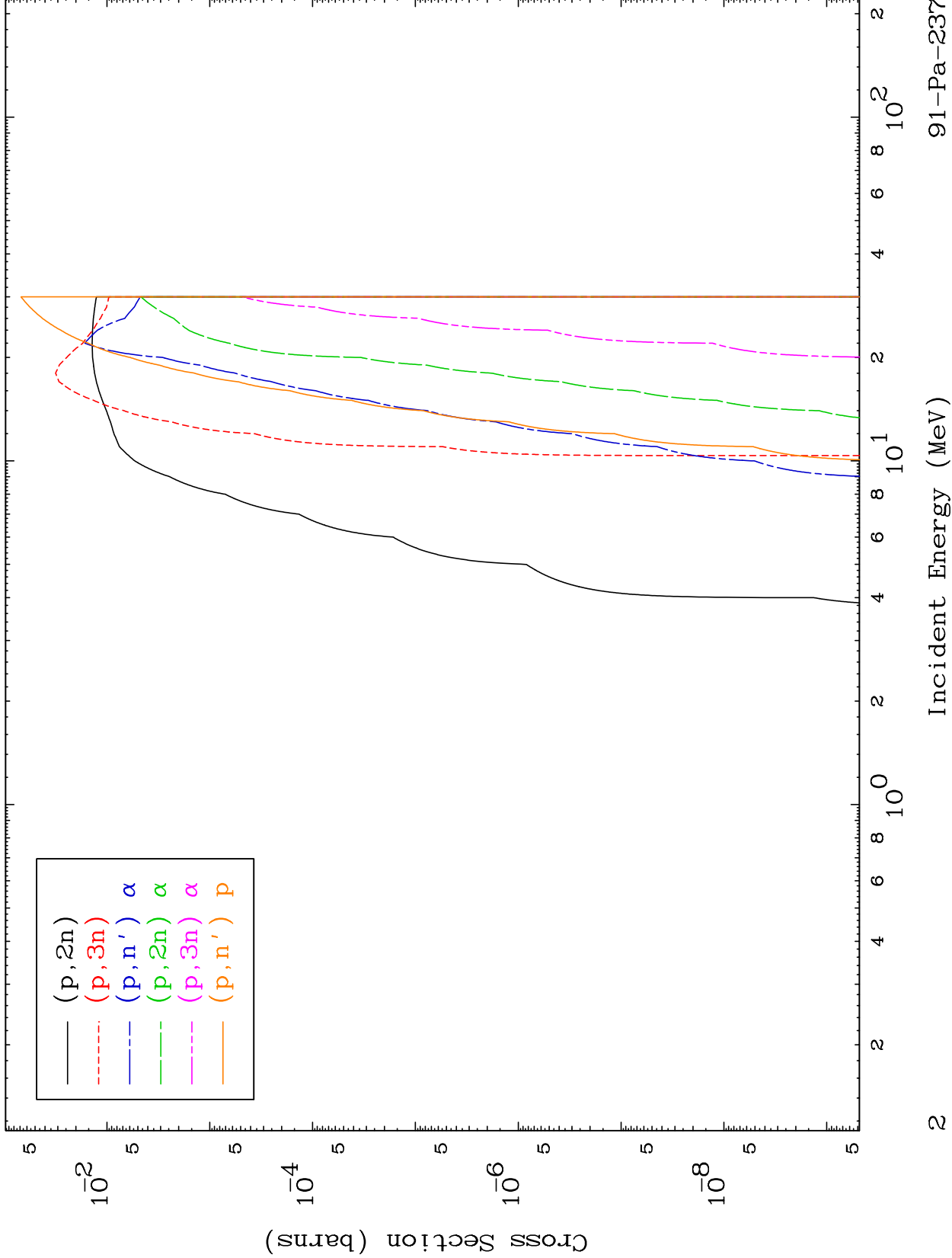
Press Mouse Button to Start

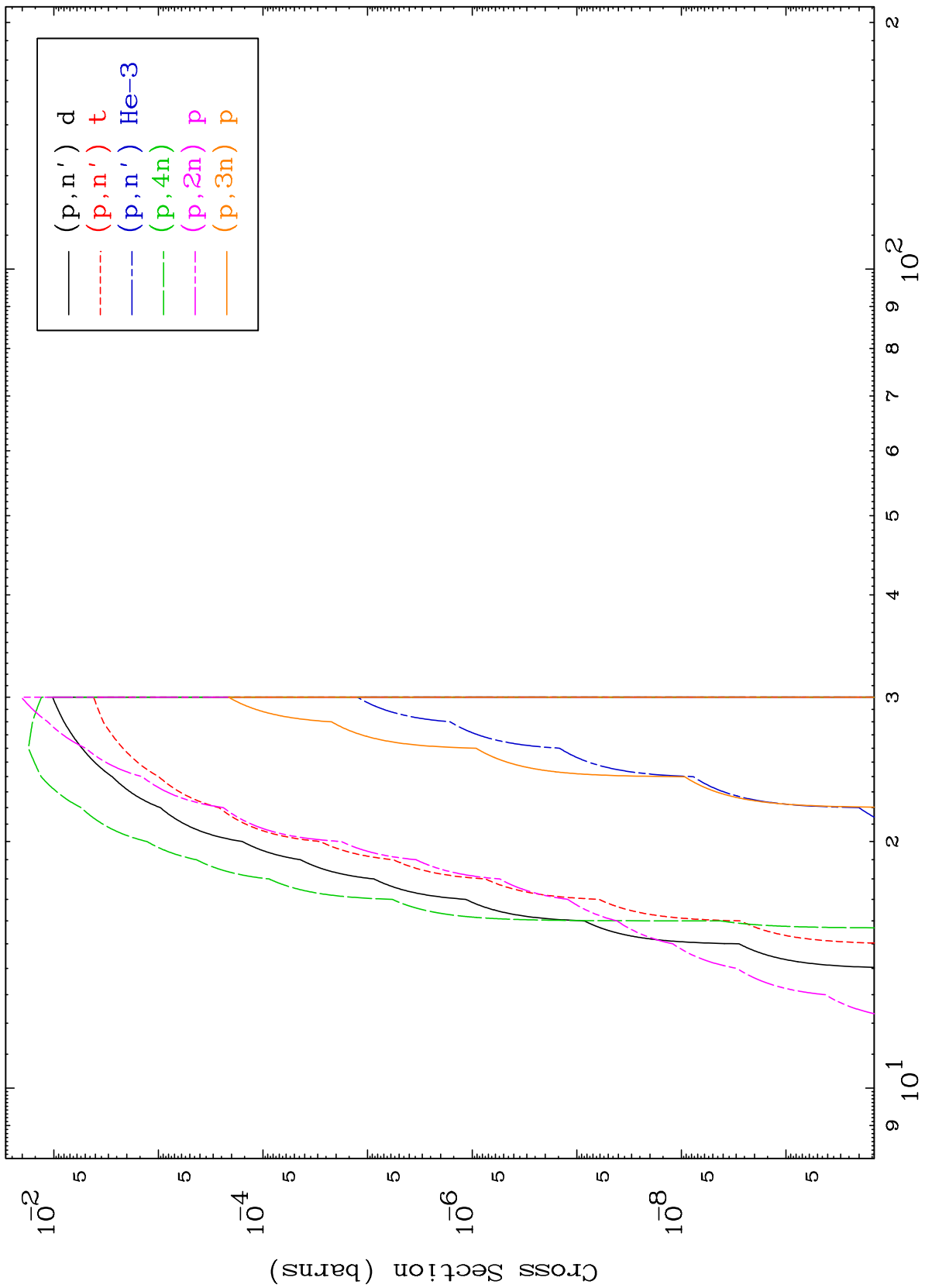
MAT 9149

Proton Major
0 Kelvin Cross Sections

91-Pa-237



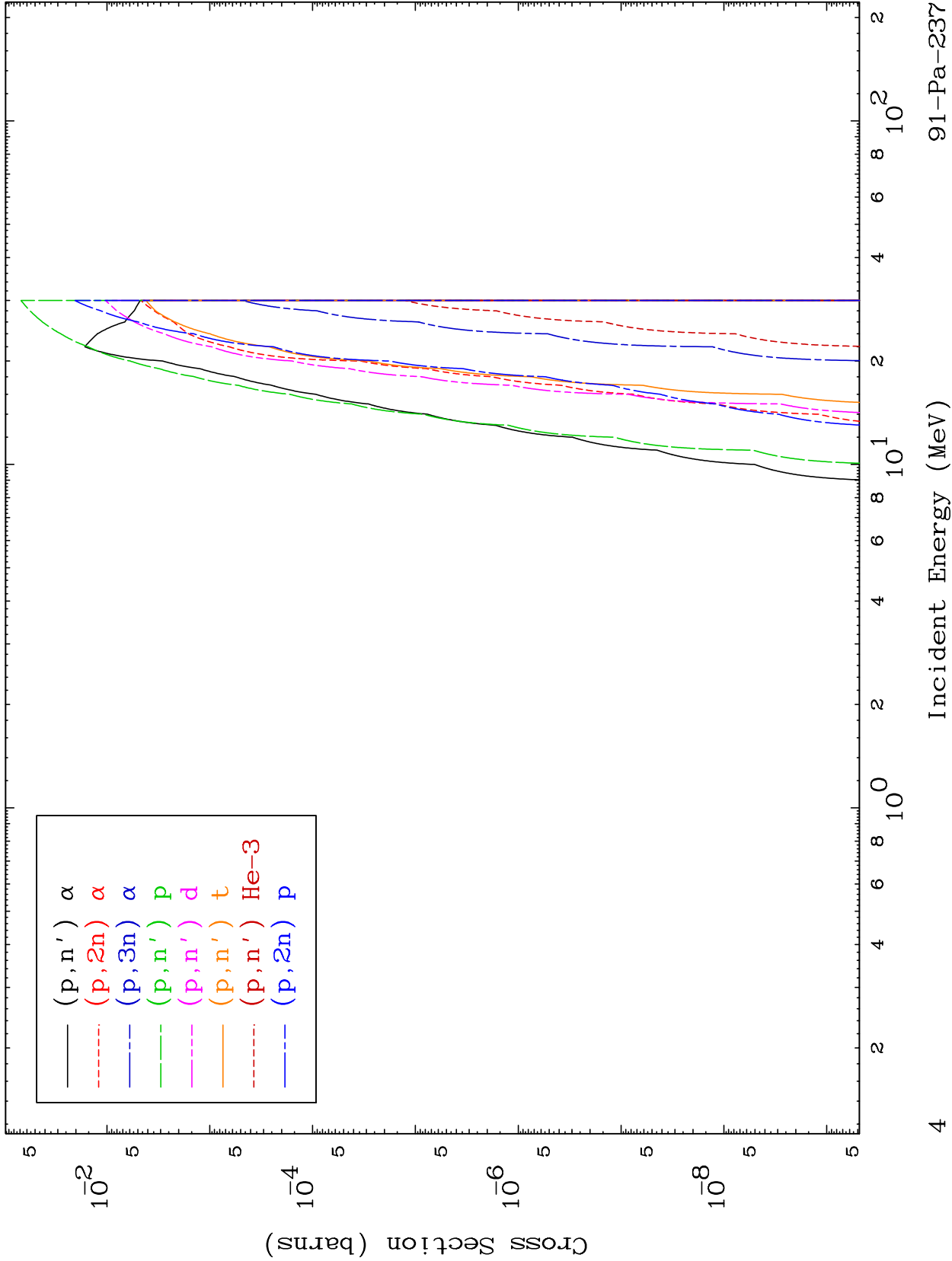


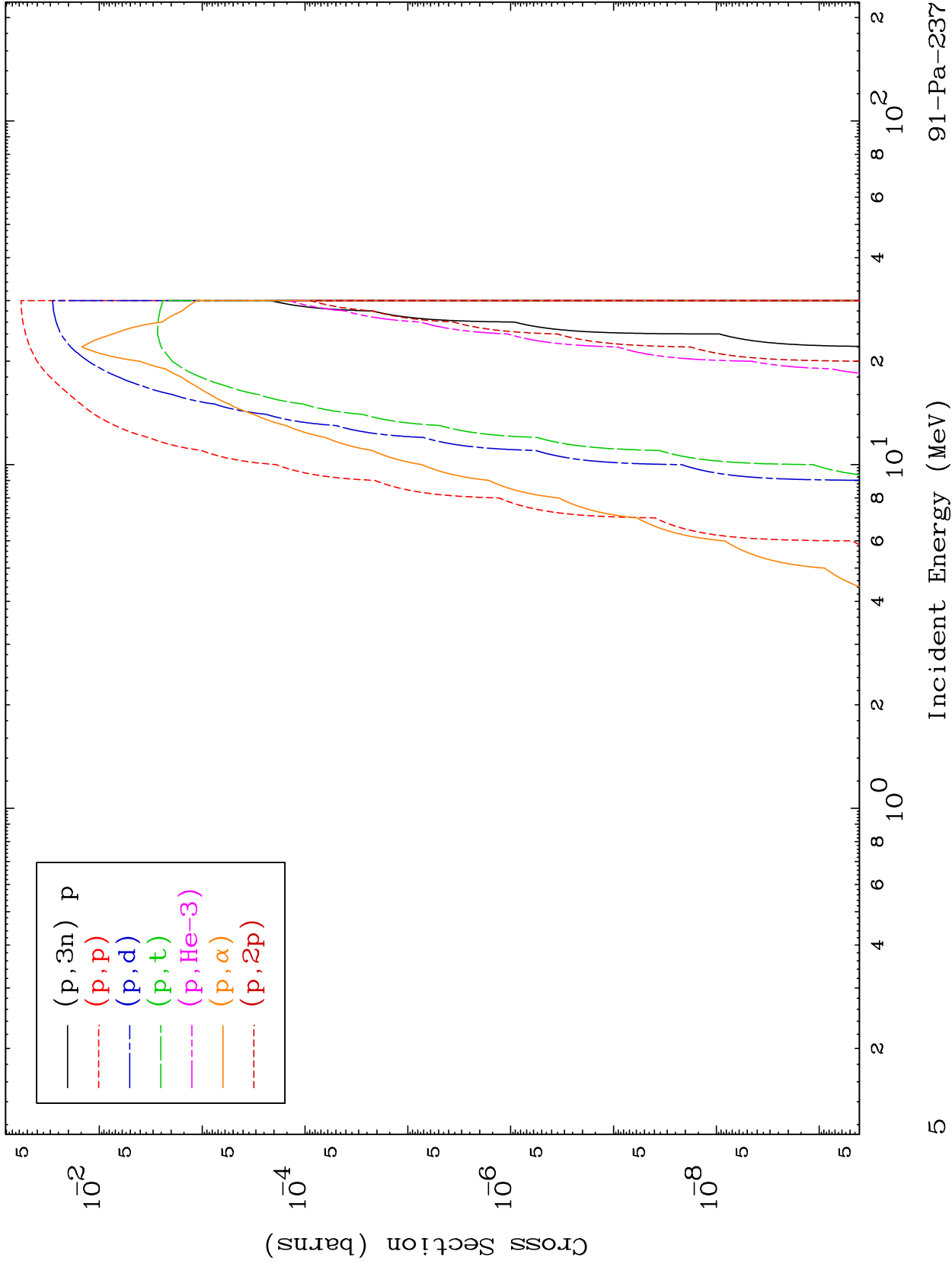


MAT 9149

Proton Charged Particle
0 Kelvin Cross Sections

91-Pa-237



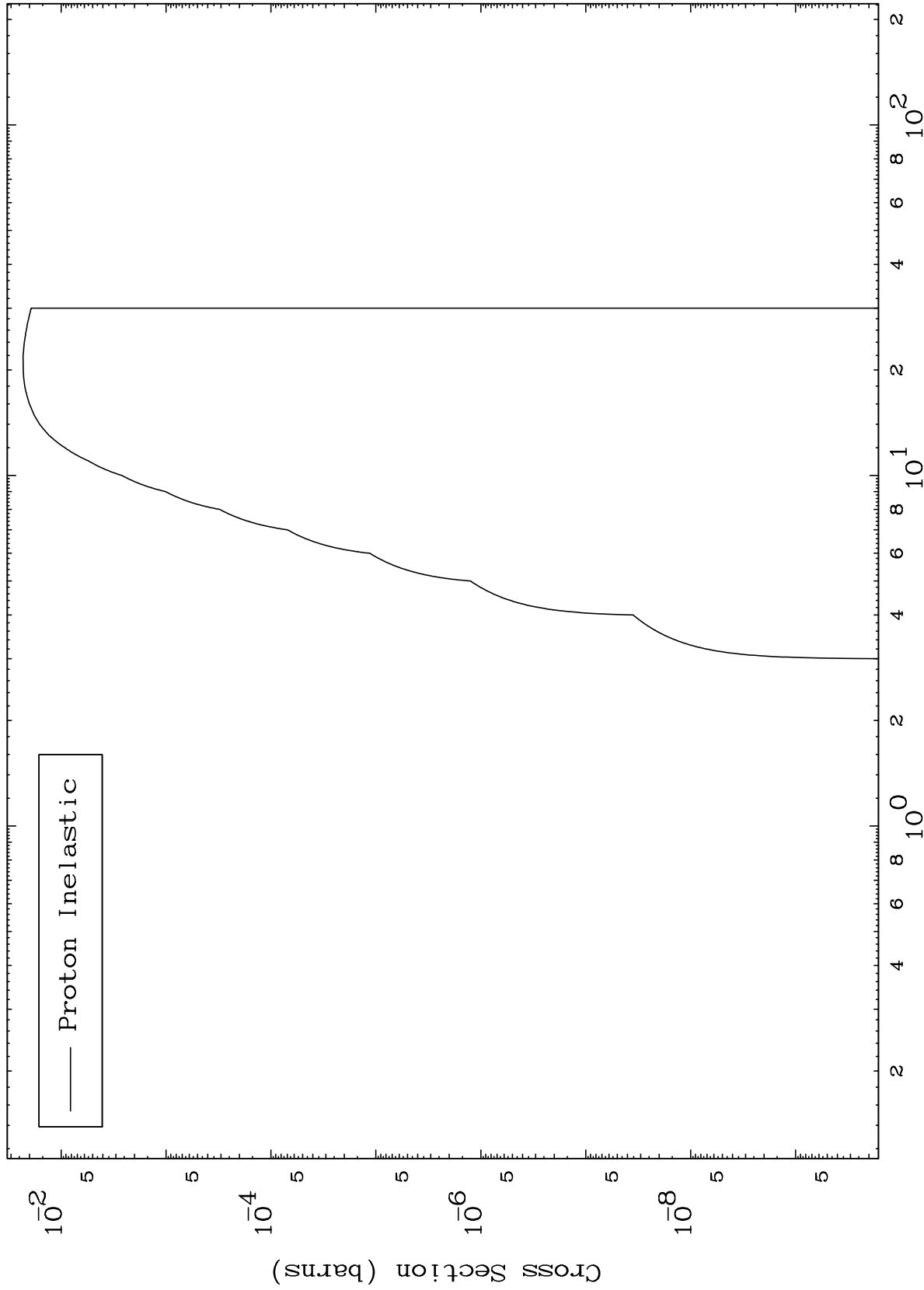


MAT 9149

(p,n') Level

91-Pa-237

0 Kelvin Cross Sections



6

Incident Energy (MeV)

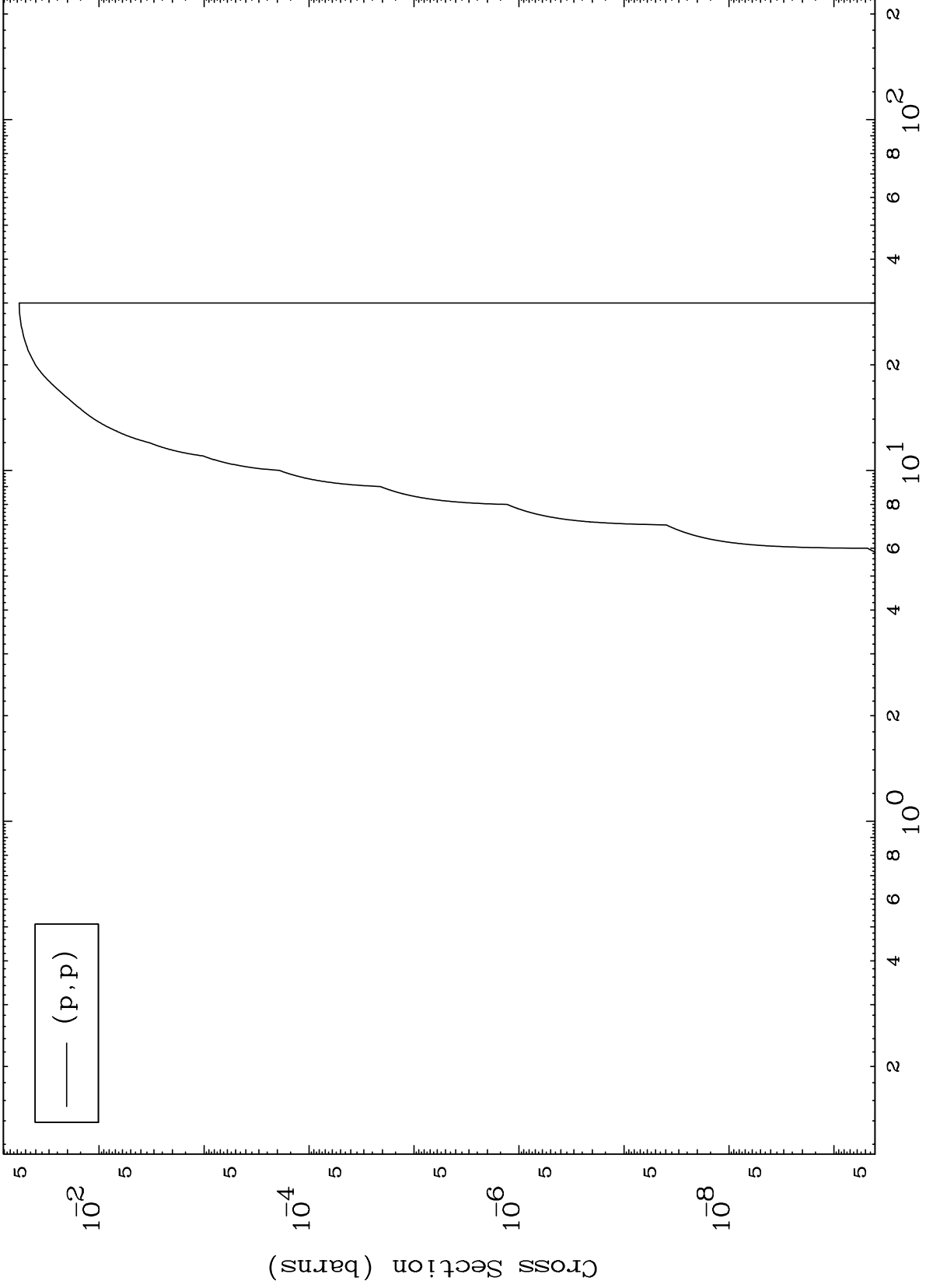
91-Pa-237

MAT 9149

(p,p) Levels

91-Pa-237

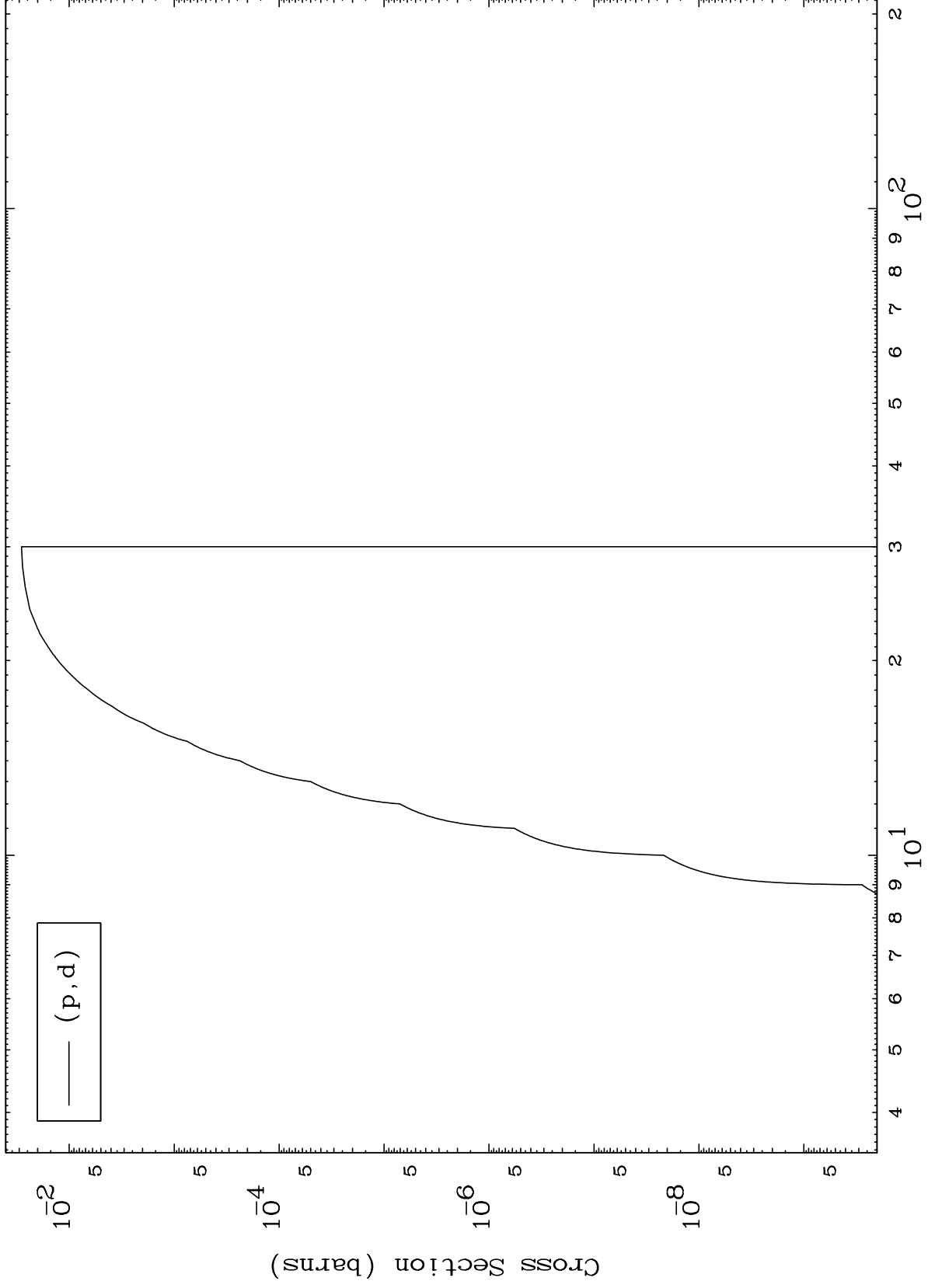
0 Kelvin Cross Sections



MAT 9149

(p,d) Levels
0 Kelvin Cross Sections

91-Pa-237



8

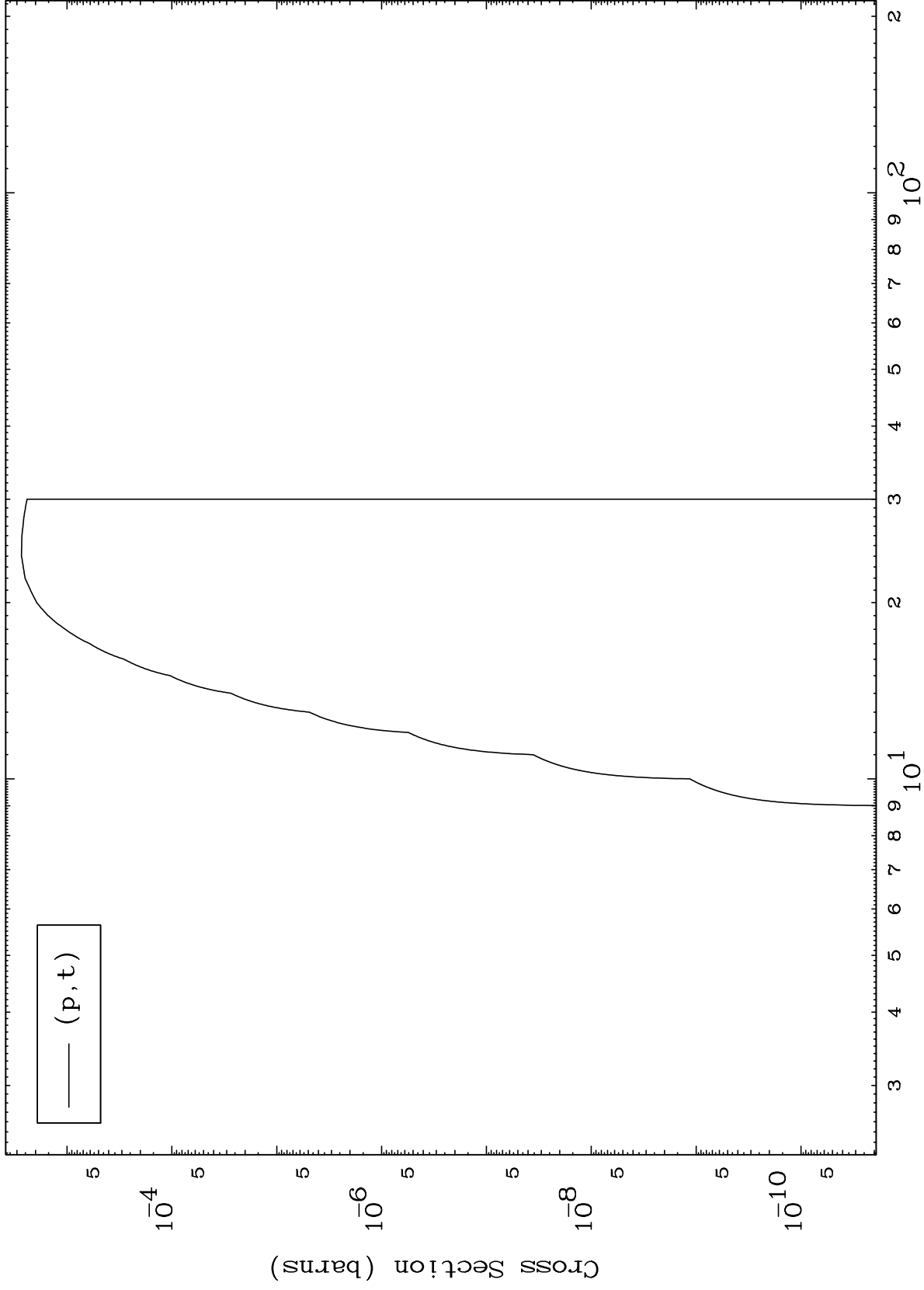
Incident Energy (MeV)

91-Pa-237

MAT 9149

(p, t) Levels
0 Kelvin Cross Sections

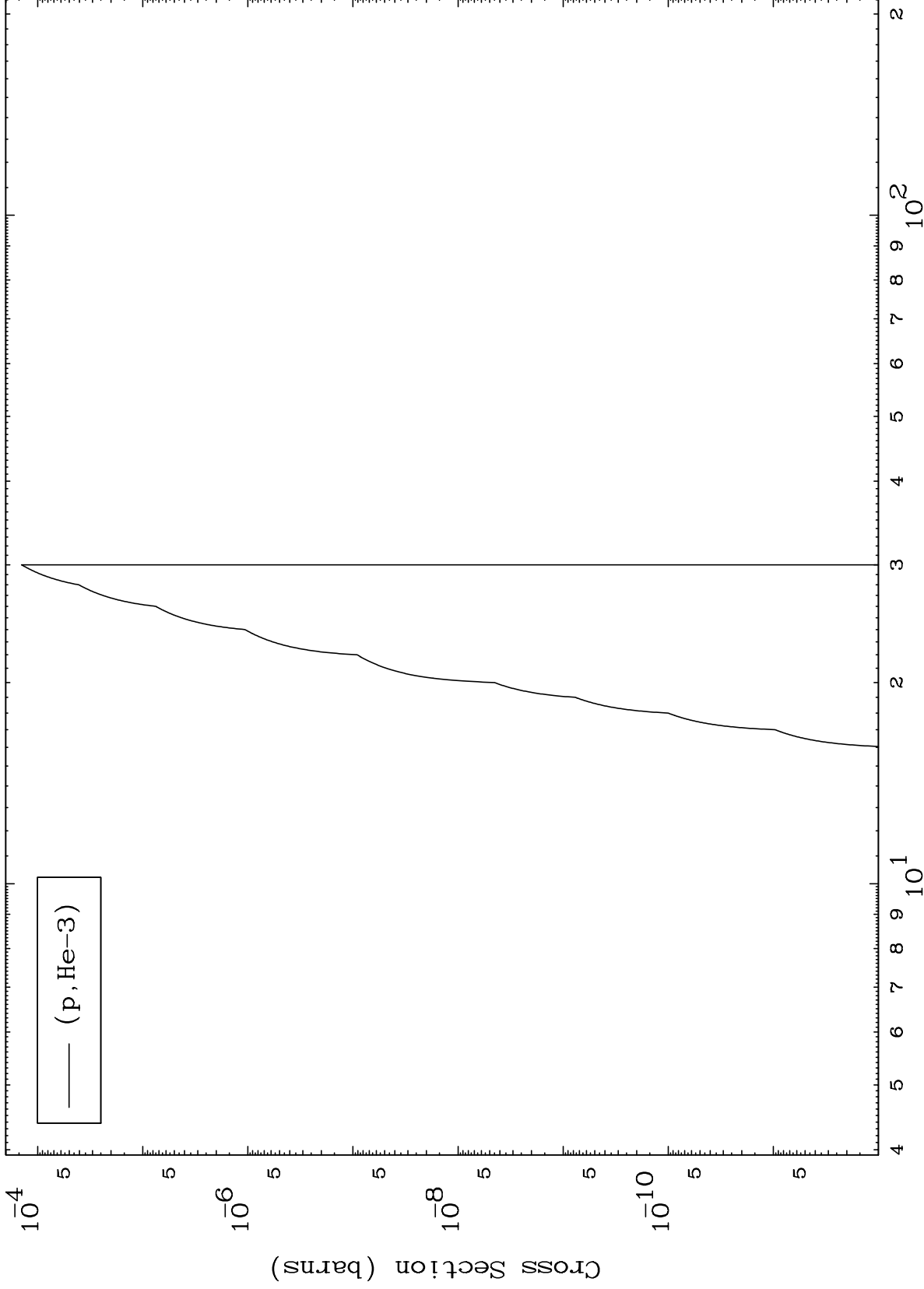
91-Pa-237



MAT 9149

(p,He3) Levels
0 Kelvin Cross Sections

91-Pa-237



10

Incident Energy (MeV)

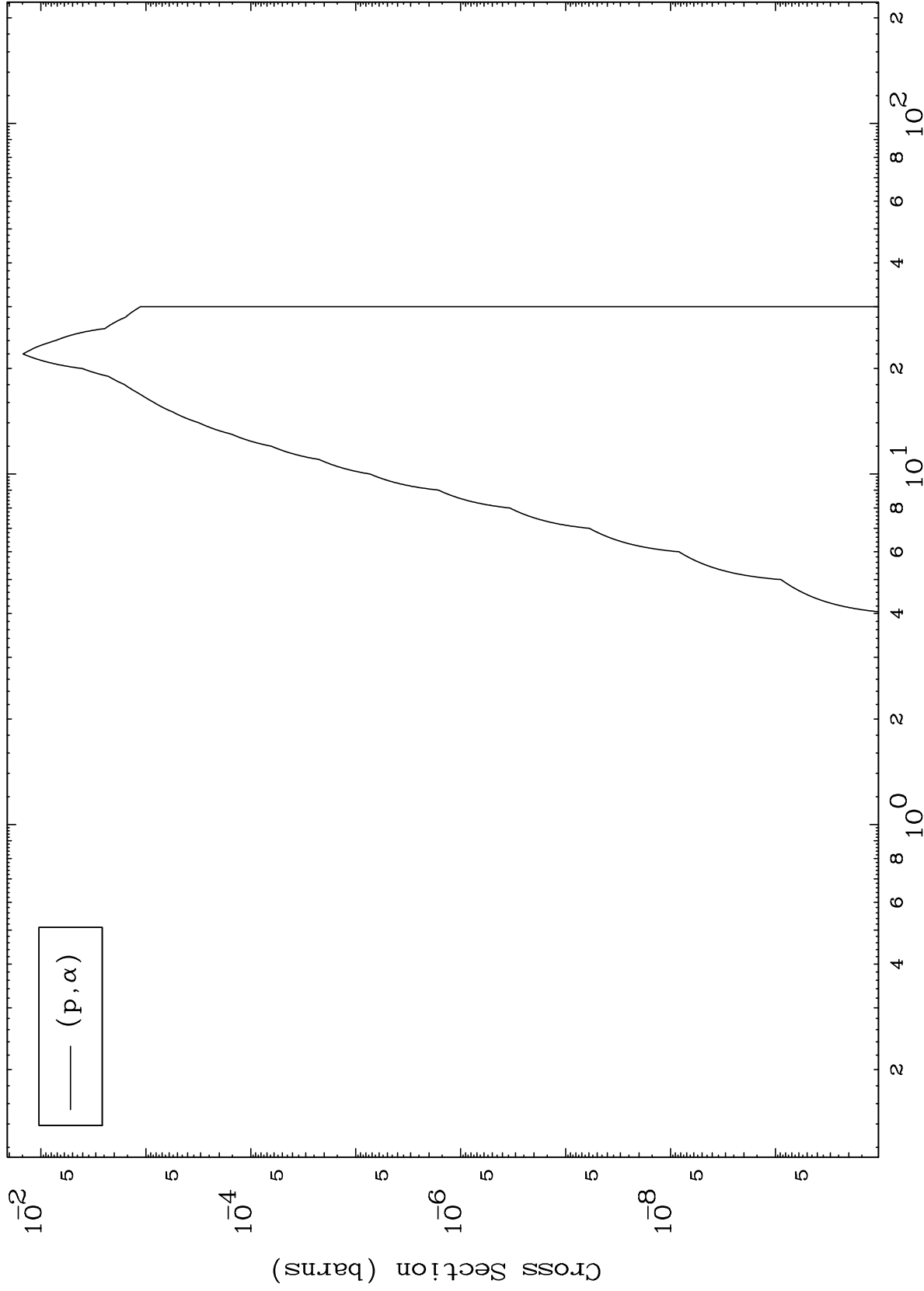
91-Pa-237

MAT 9149

(p, α) Levels

91-Pa-237

0 Kelvin Cross Sections

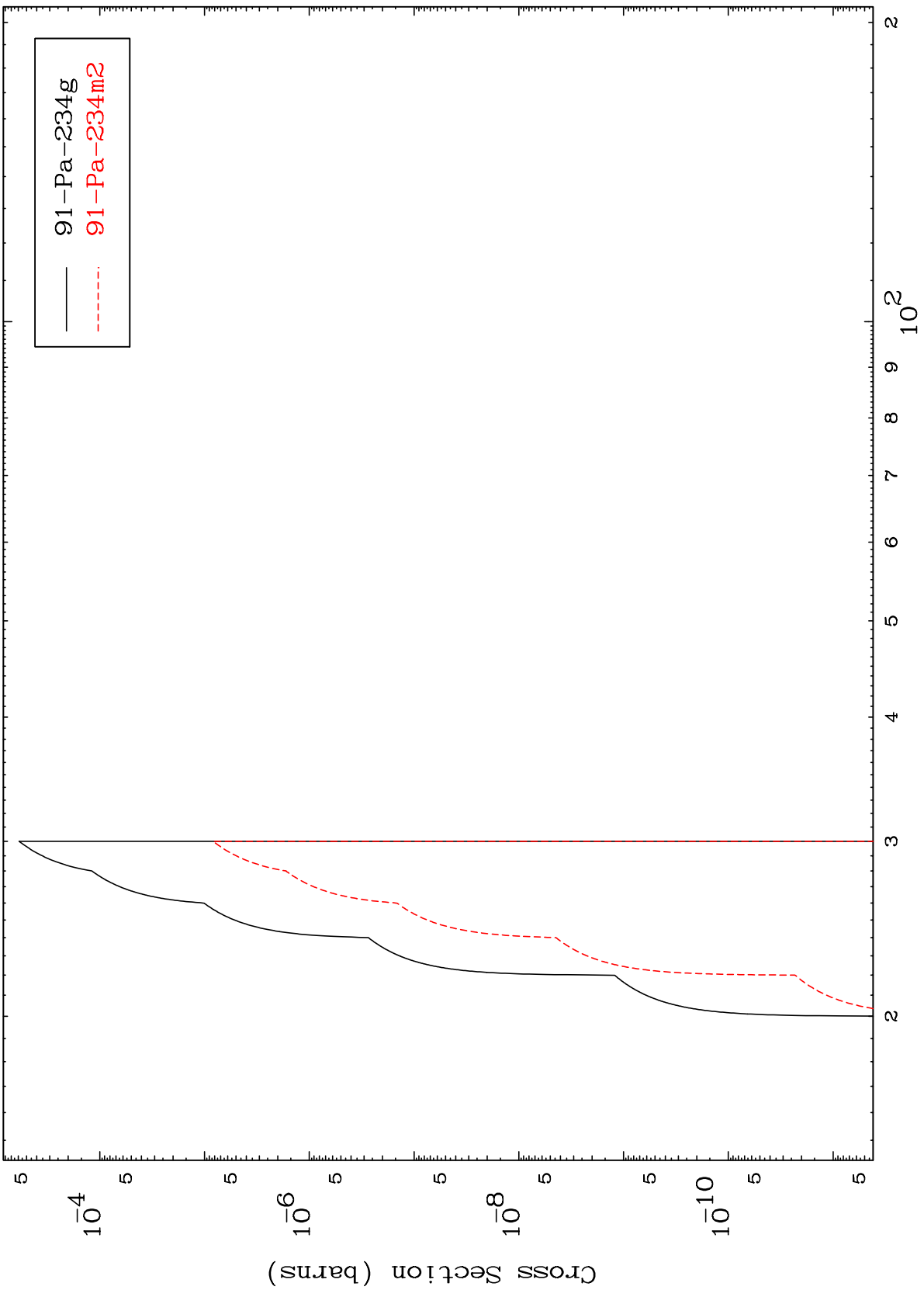


MAT 9149

(p,2n) d

91-Pa-237

Radionuclide Production Cross Section



12

Incident Energy (MeV)

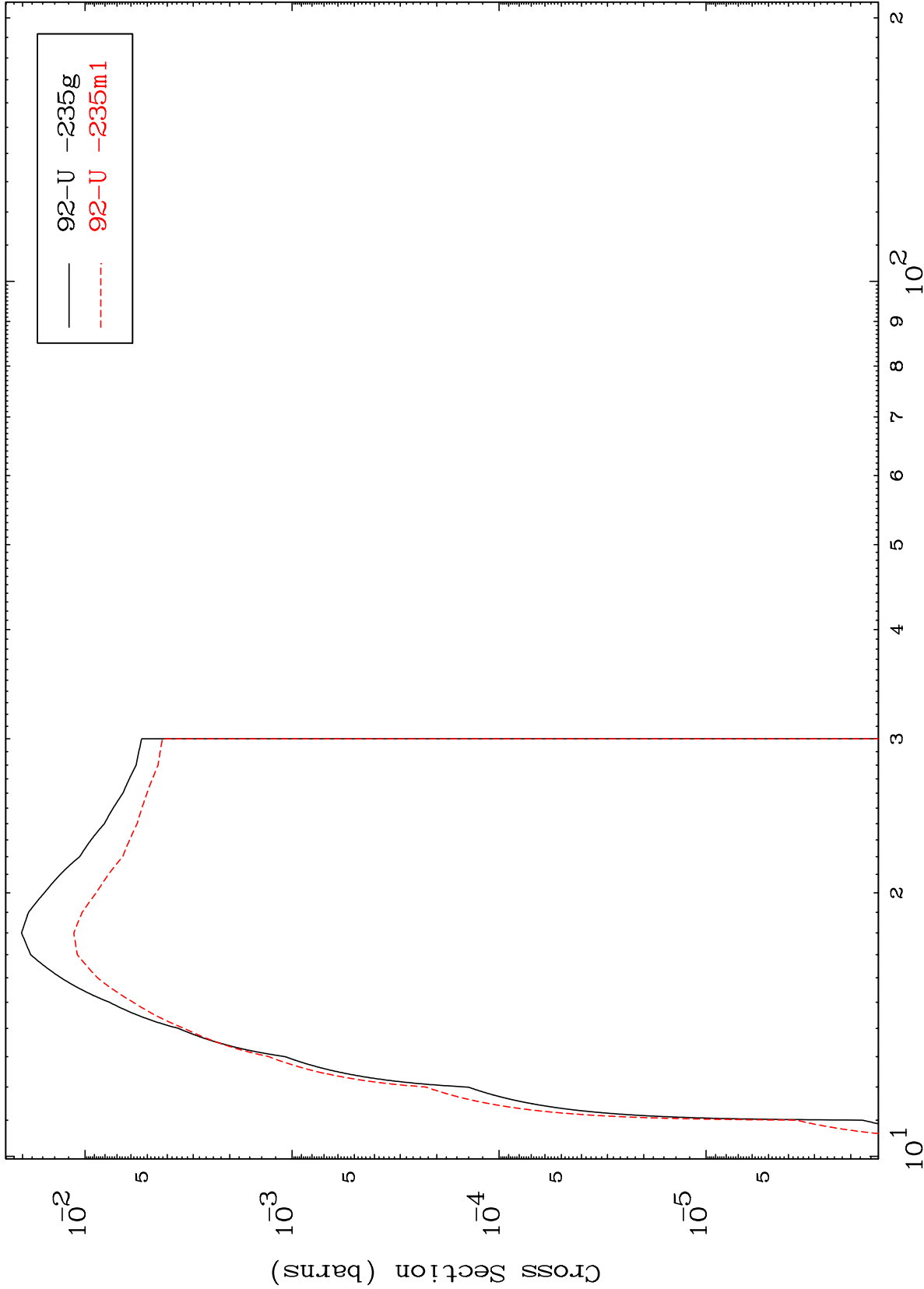
91-Pa-237

MAT 9149

(p,3n)

91-Pa-237

Radionuclide Production Cross Section



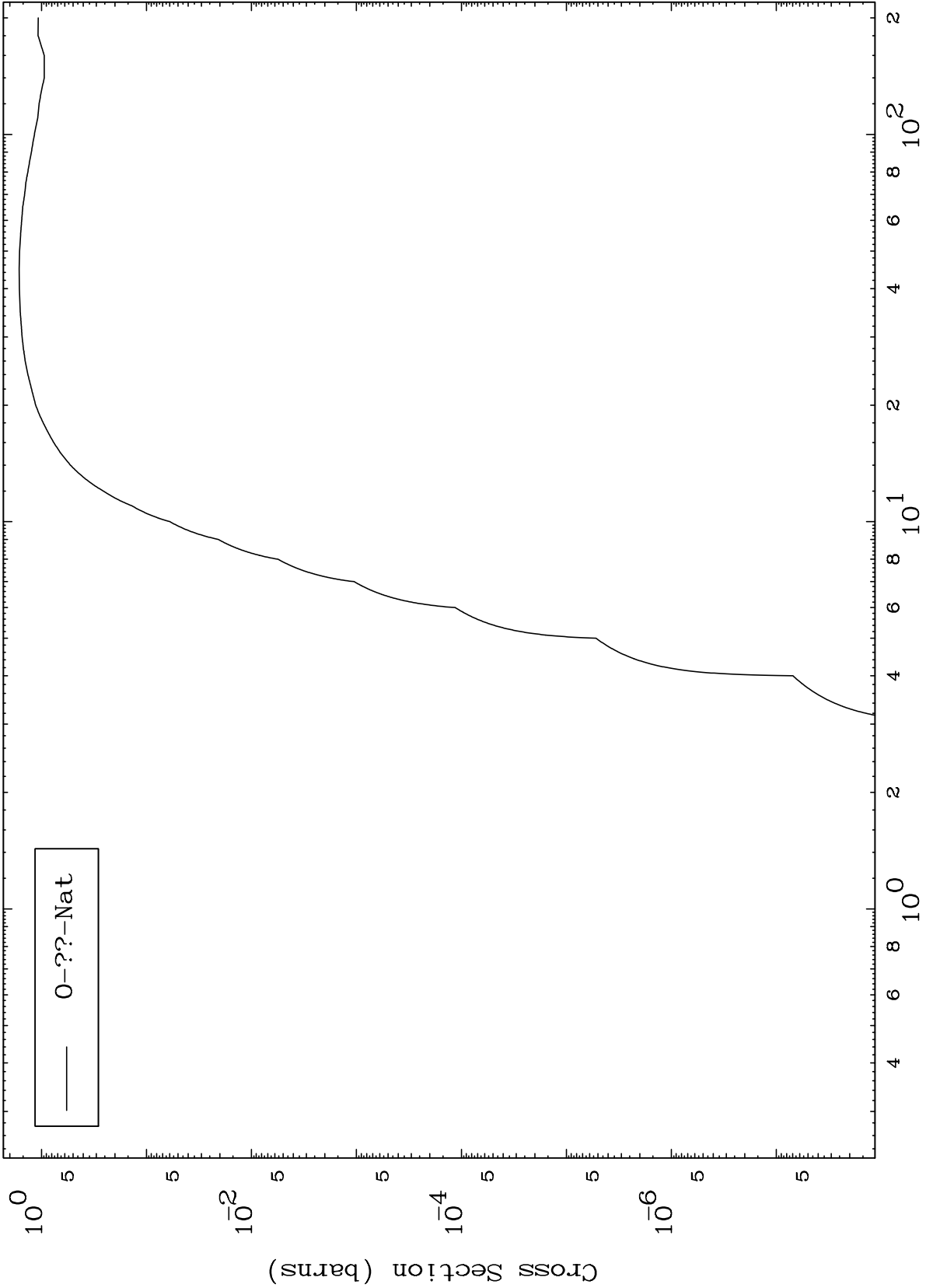
Incident Energy (MeV)

91-Pa-237

MAT 9149

91-Pa-237

Proton Fission
Radionuclide Production Cross Section

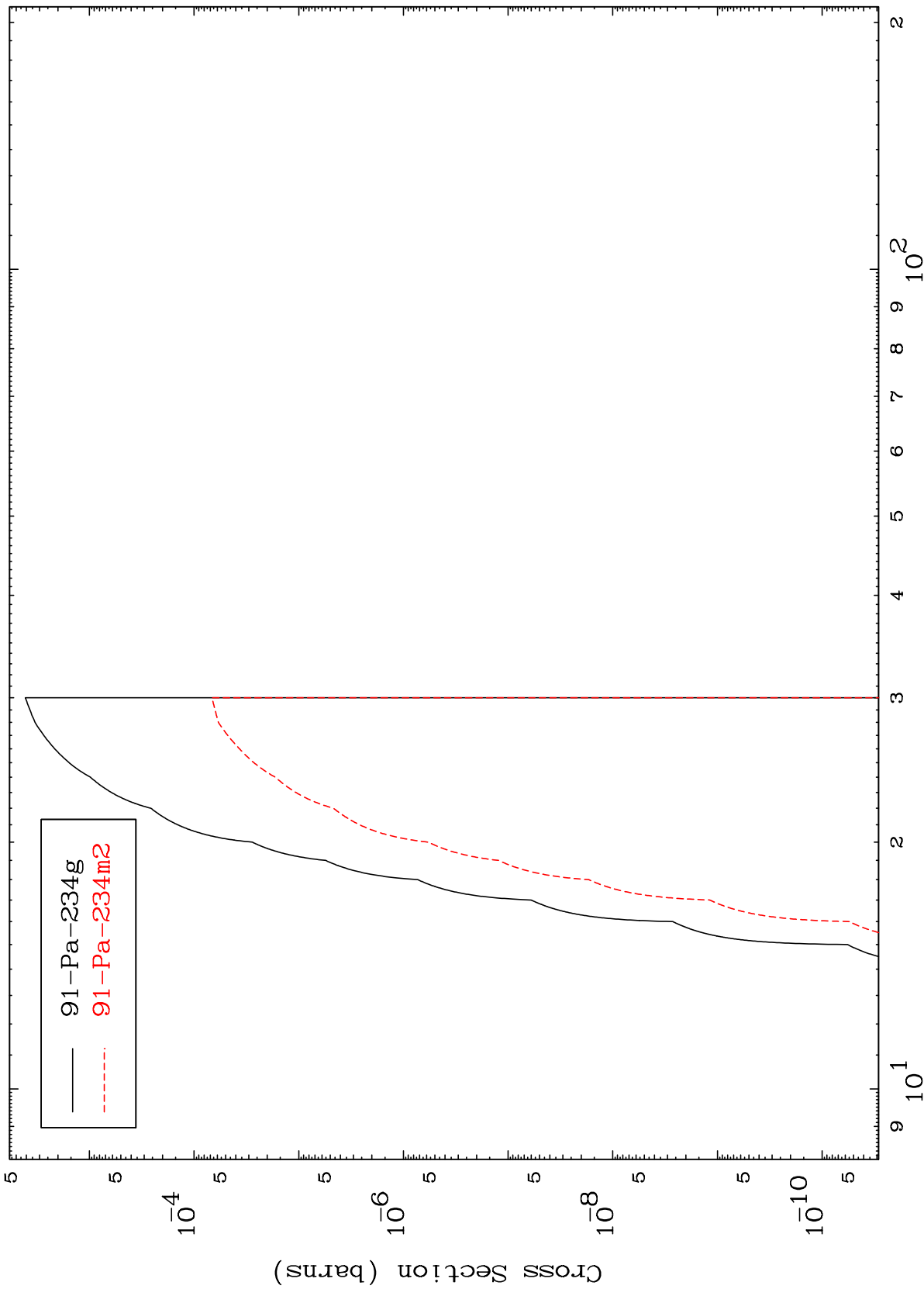


MAT 9149

(p,n') t

91-Pa-237

Radionuclide Production Cross Section



91-Pa-234g
91-Pa-234m2

Incident Energy (MeV)

91-Pa-237

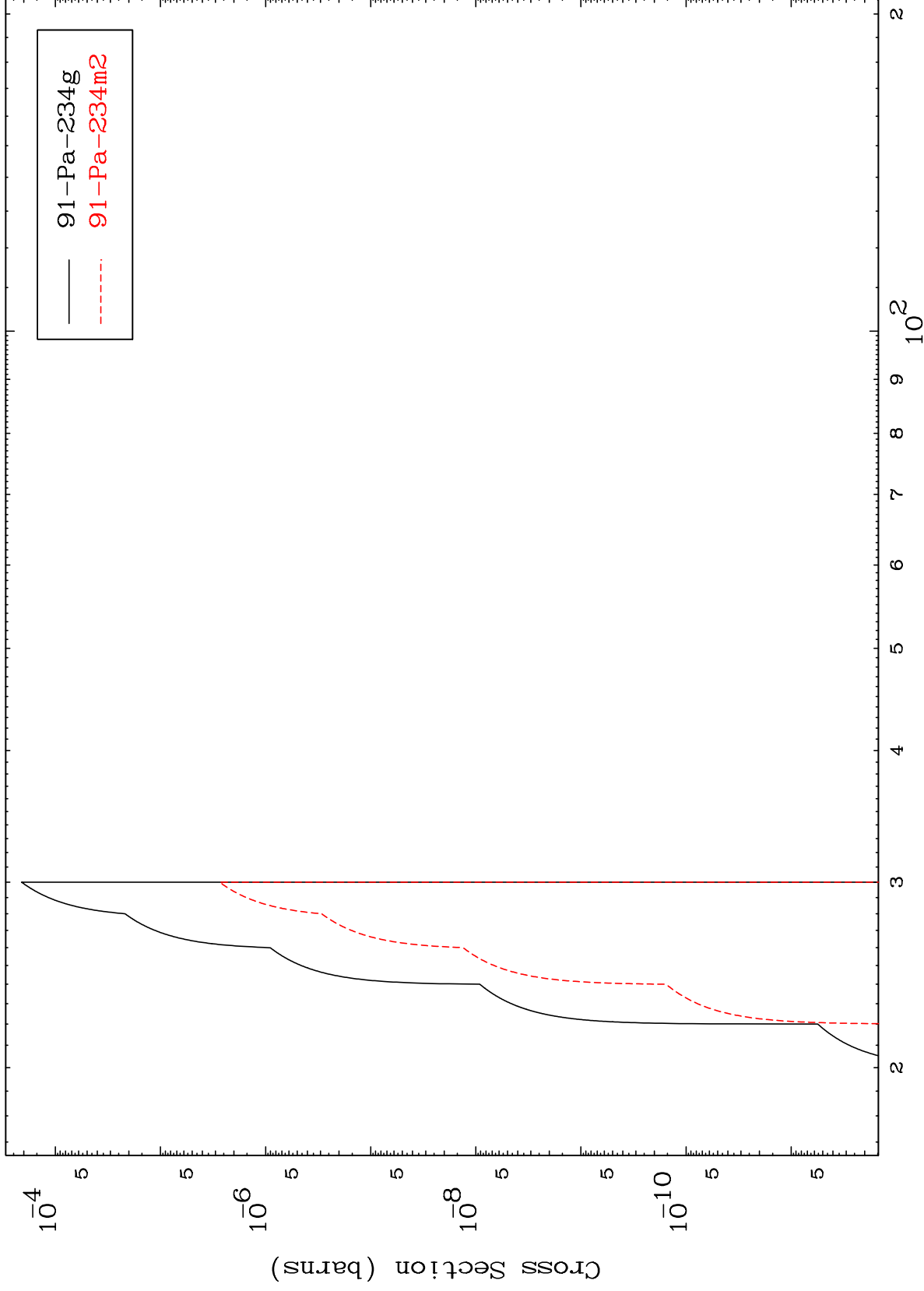
15

MAT 9149

(p,3n) p

91-Pa-237

Radionuclide Production Cross Section



16

Incident Energy (MeV)

91-Pa-237