

Program EVALPLOT
(Version 2017-1)

by

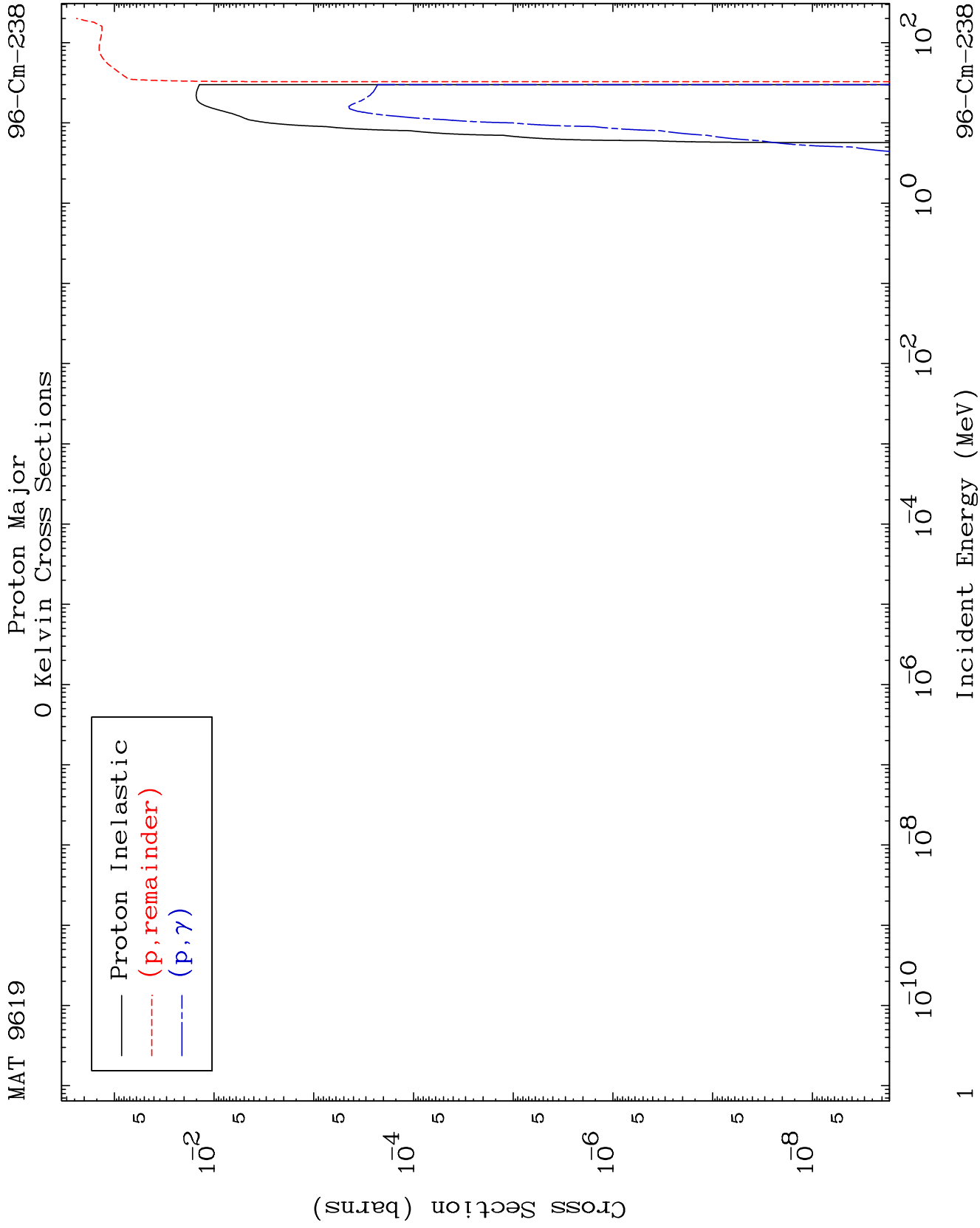
Dermott E. Cullen
(Present Contact Information)

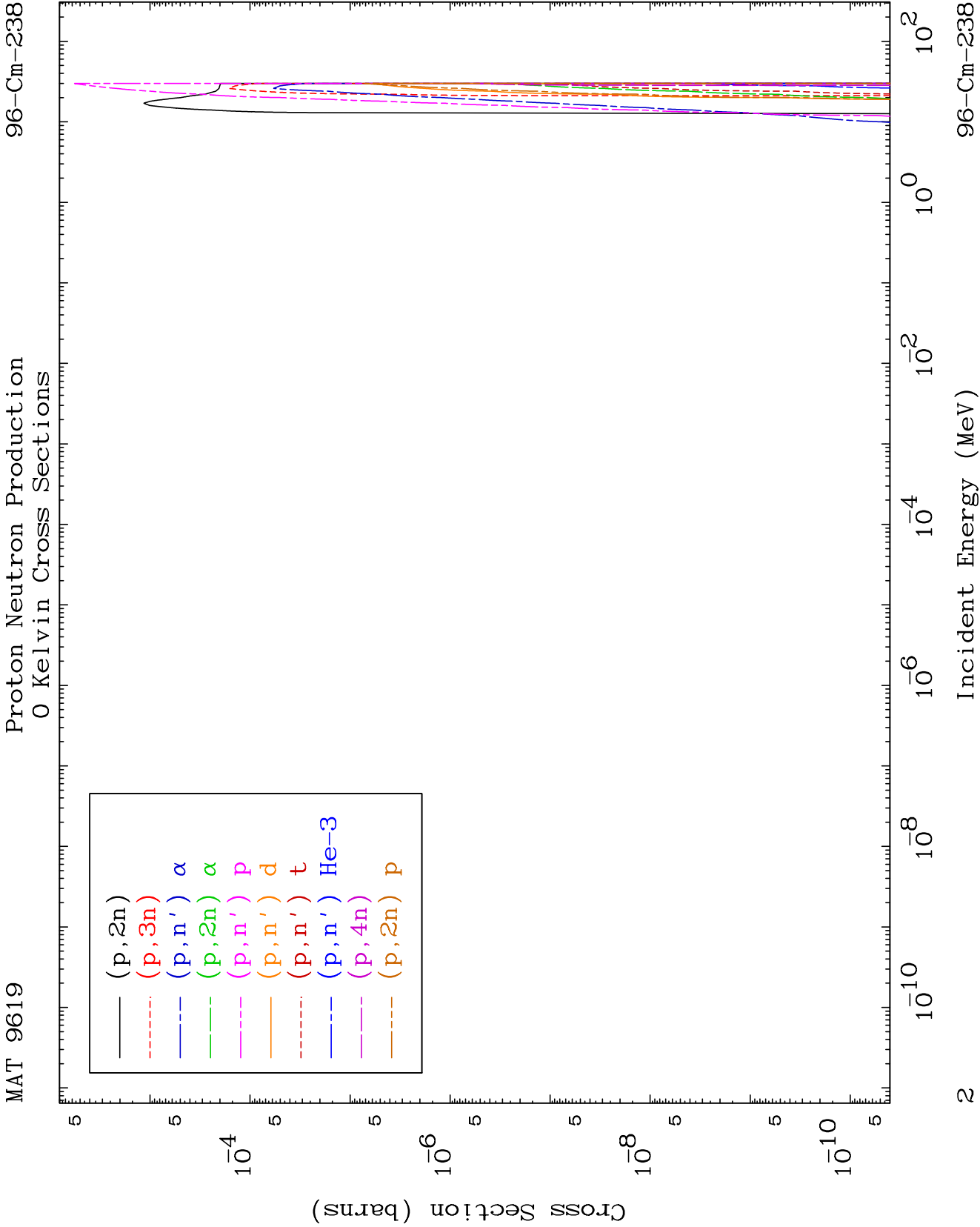
Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

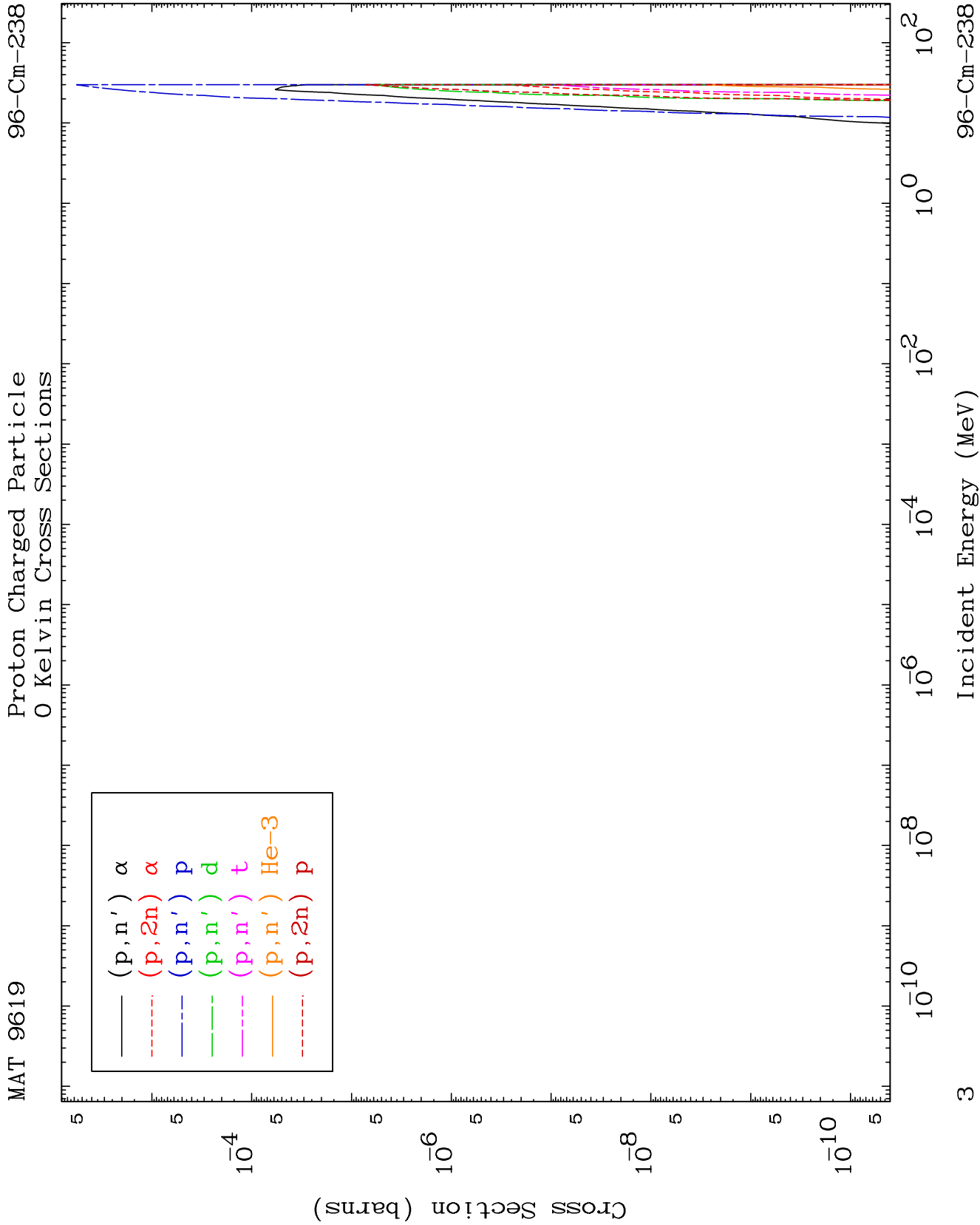
Tele: 925-443-1911

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

Press Mouse Button to Start



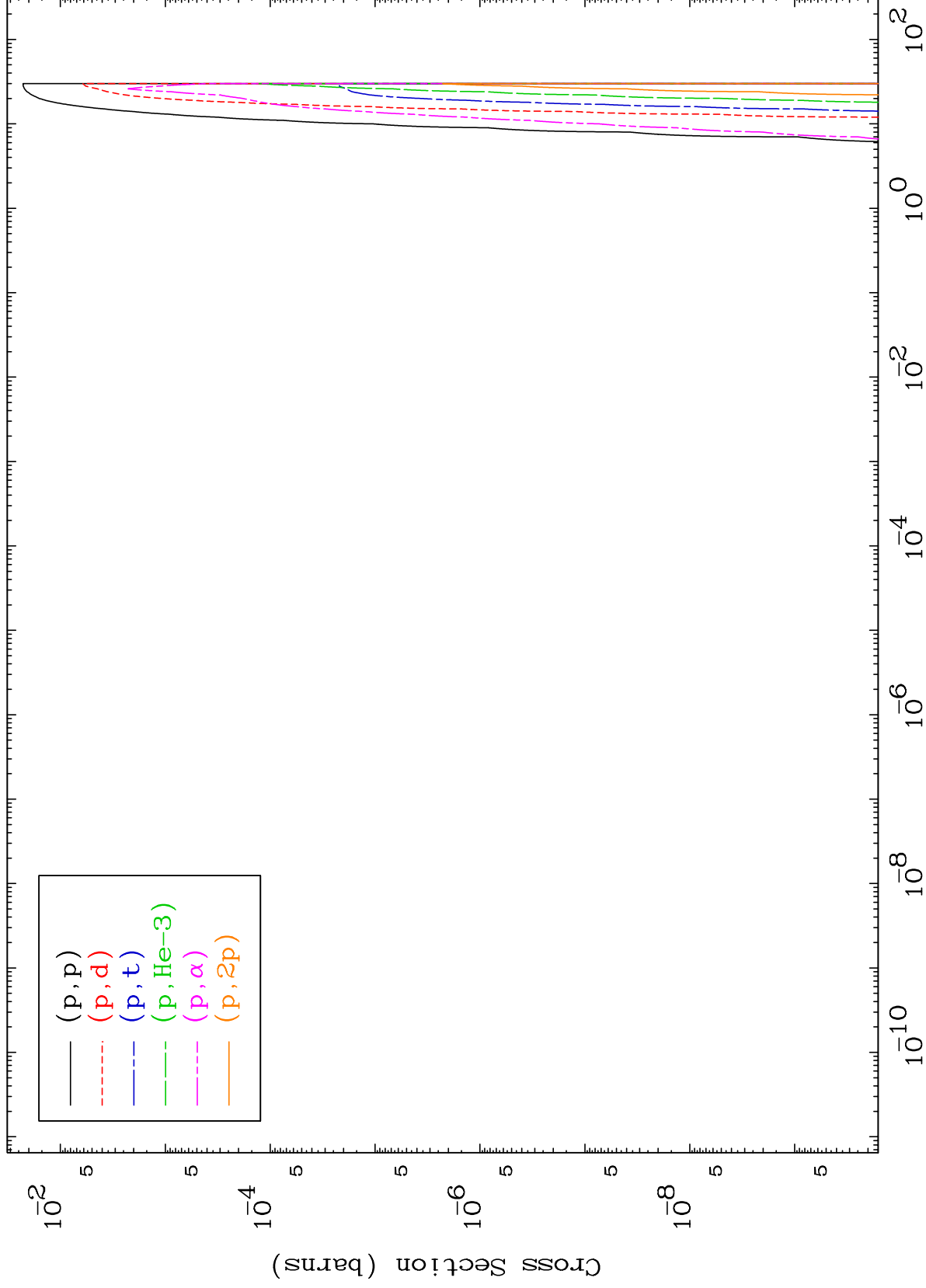




MAT 9619

Proton Charged Particle
0 Kelvin Cross Sections

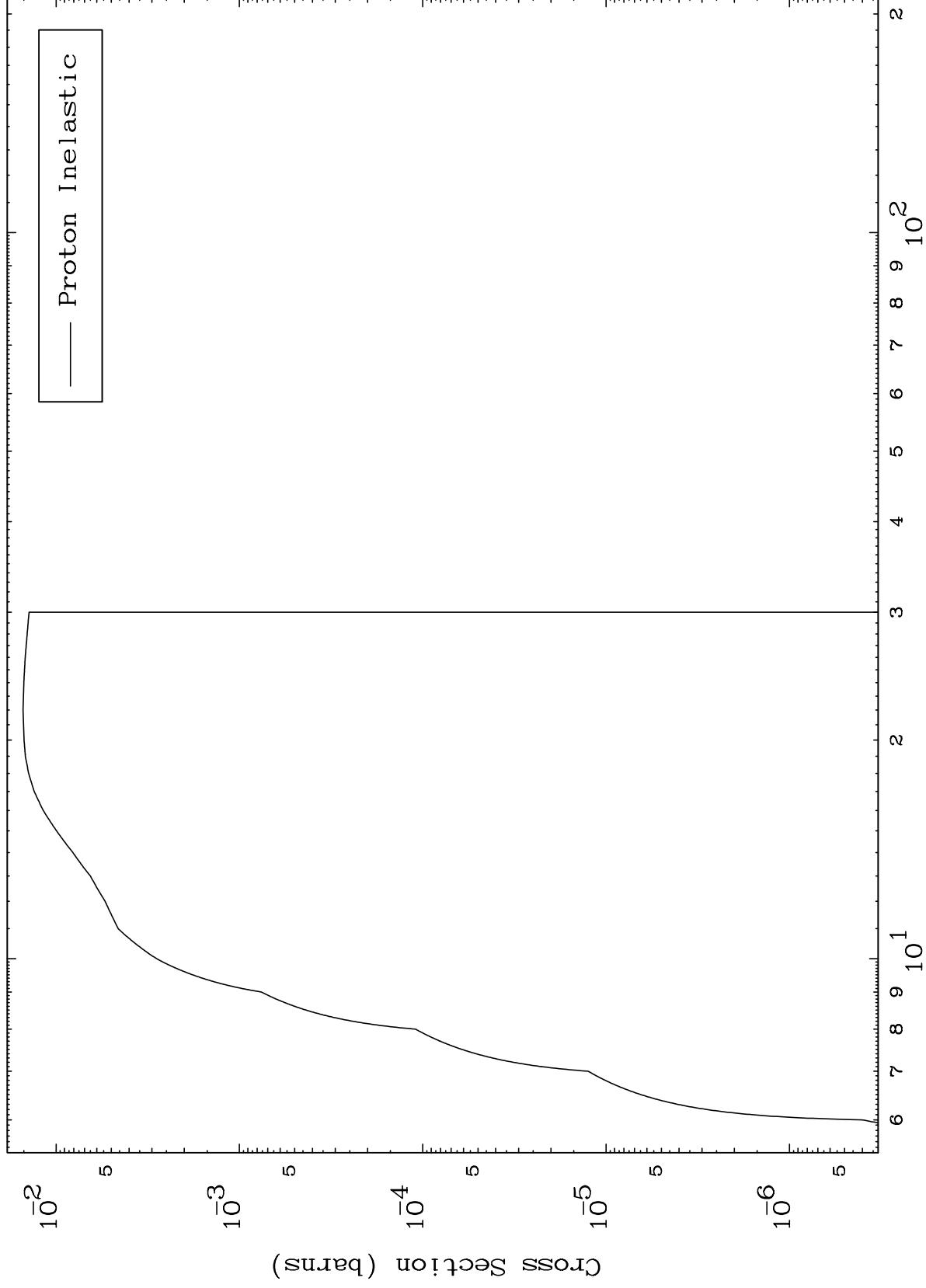
96-Cm-238



MAT 9619

96-Cm-238

(p,n') Level
0 Kelvin Cross Sections



96-Cm-238

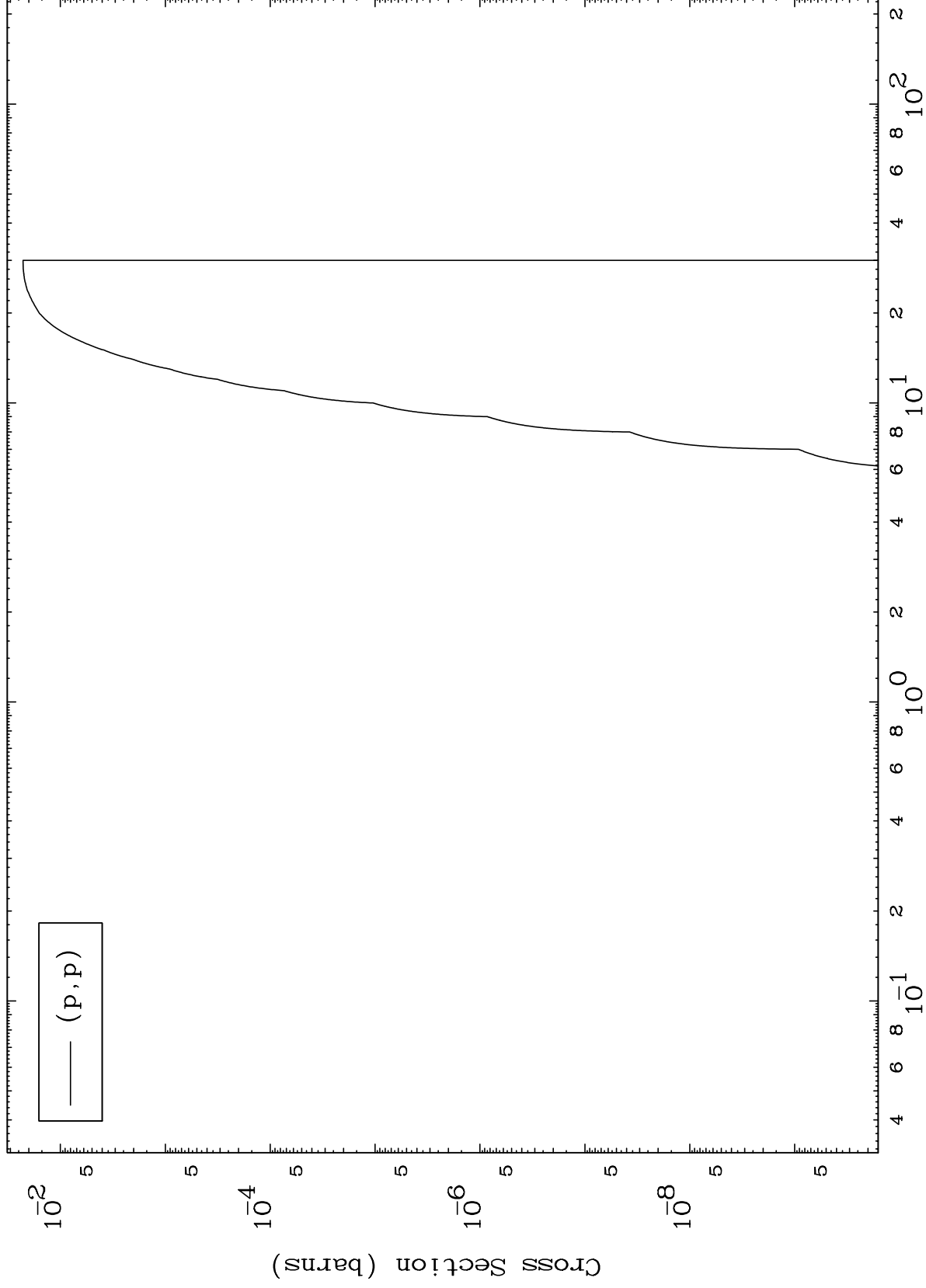
Incident Energy (MeV)

5

MAT 9619

96-Cm-238

(p,p) Levels
0 Kelvin Cross Sections



6

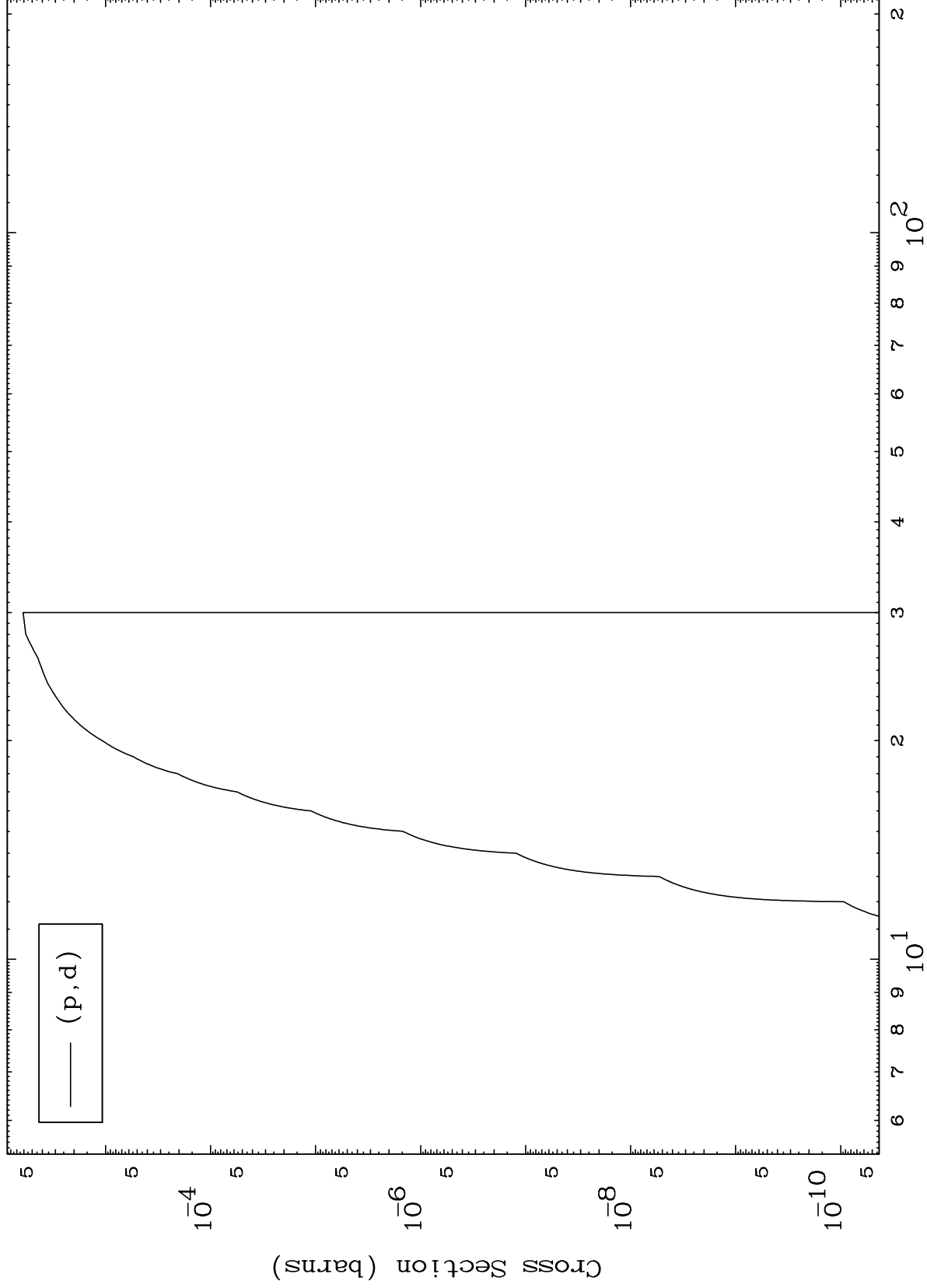
96-Cm-238

Incident Energy (MeV)

MAT 9619

96-Cm-238

(p,d) Levels
0 Kelvin Cross Sections



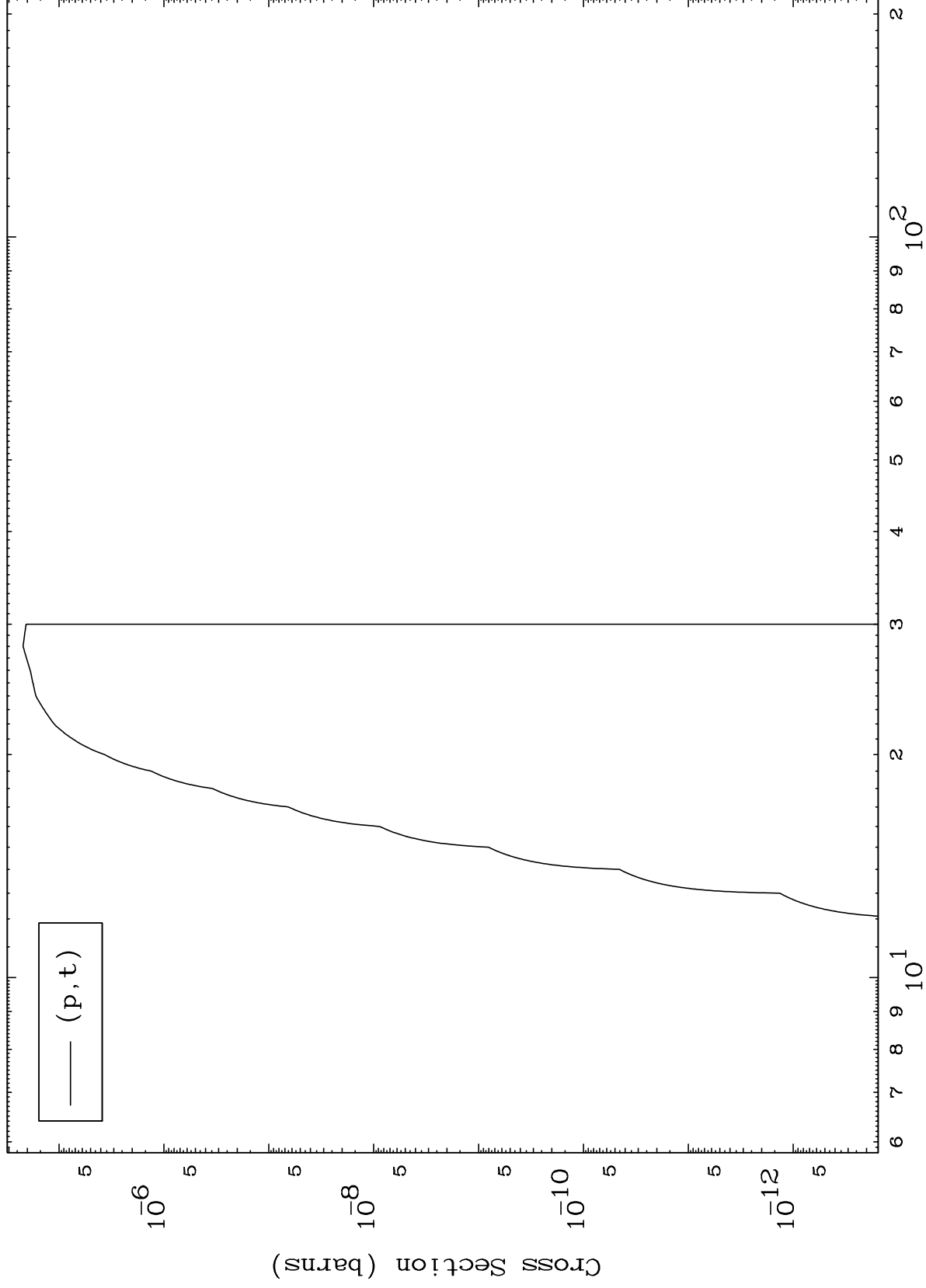
96-Cm-238

Incident Energy (MeV)

MAT 9619

96-Cm-238

(p,t) Levels
0 Kelvin Cross Sections

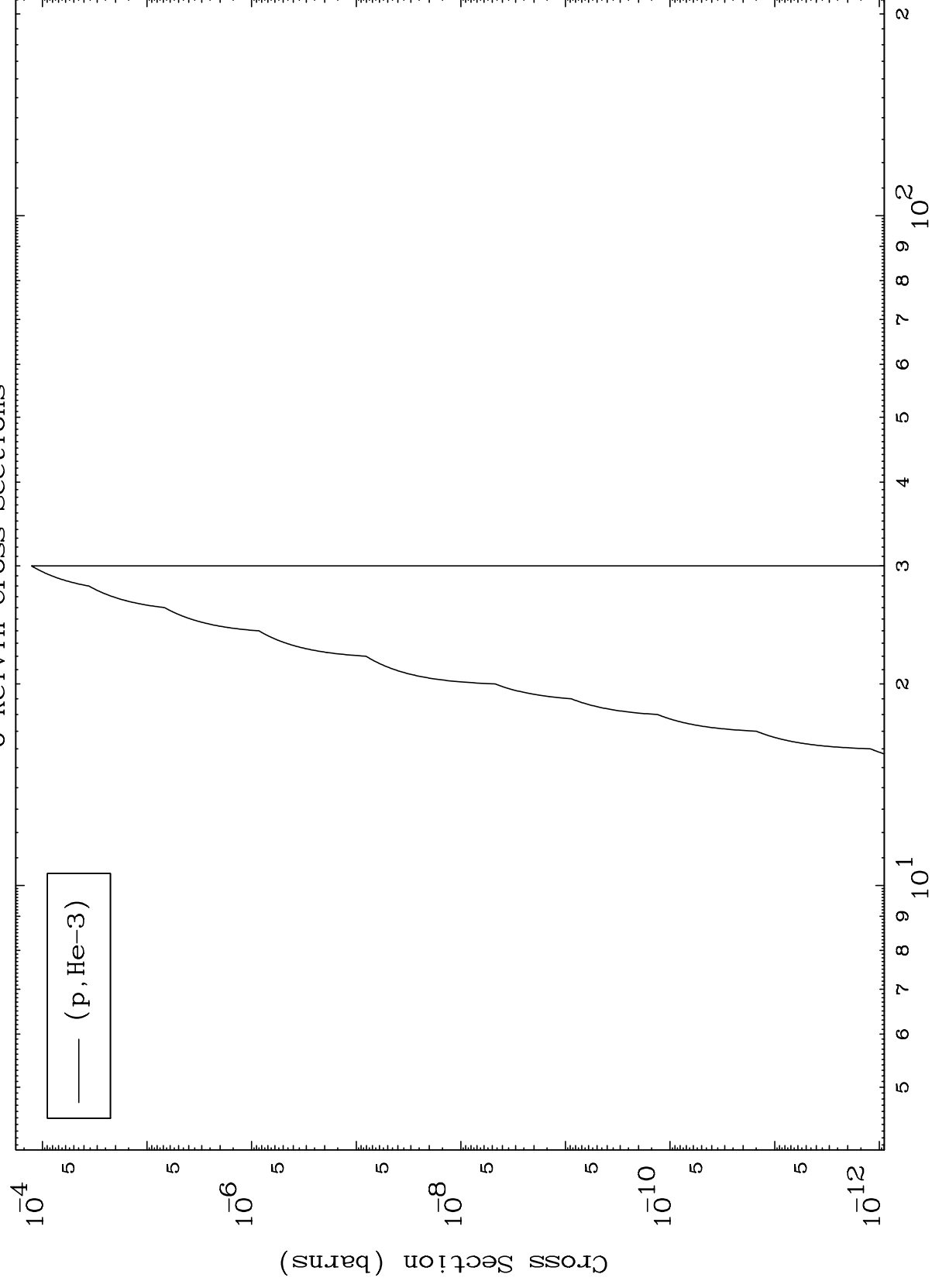


8

Incident Energy (MeV)

96-Cm-238

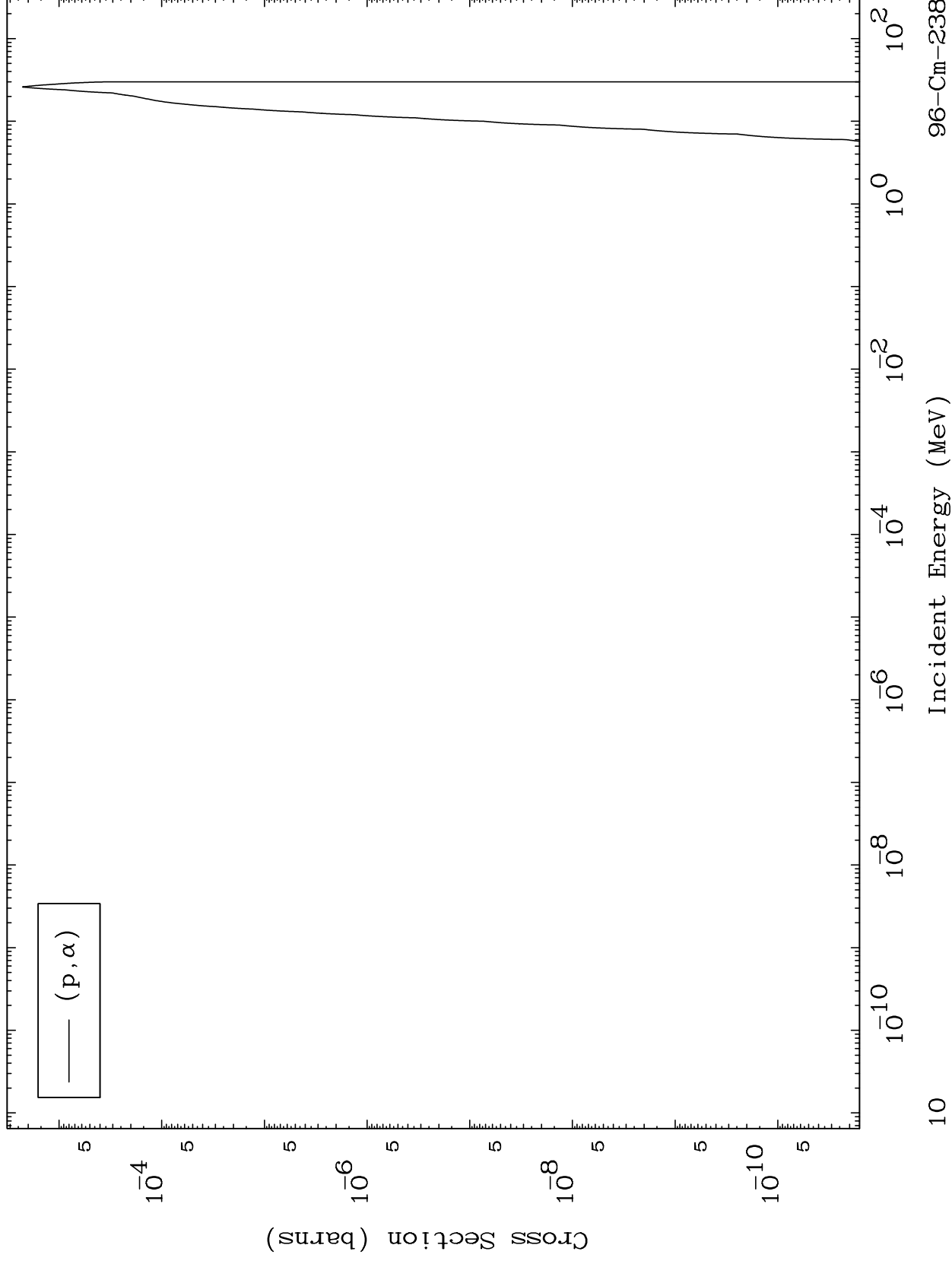
(p,He3) Levels
0 Kelvin Cross Sections



MAT 9619

96-Cm-238

(p, α) Levels
0 Kelvin Cross Sections

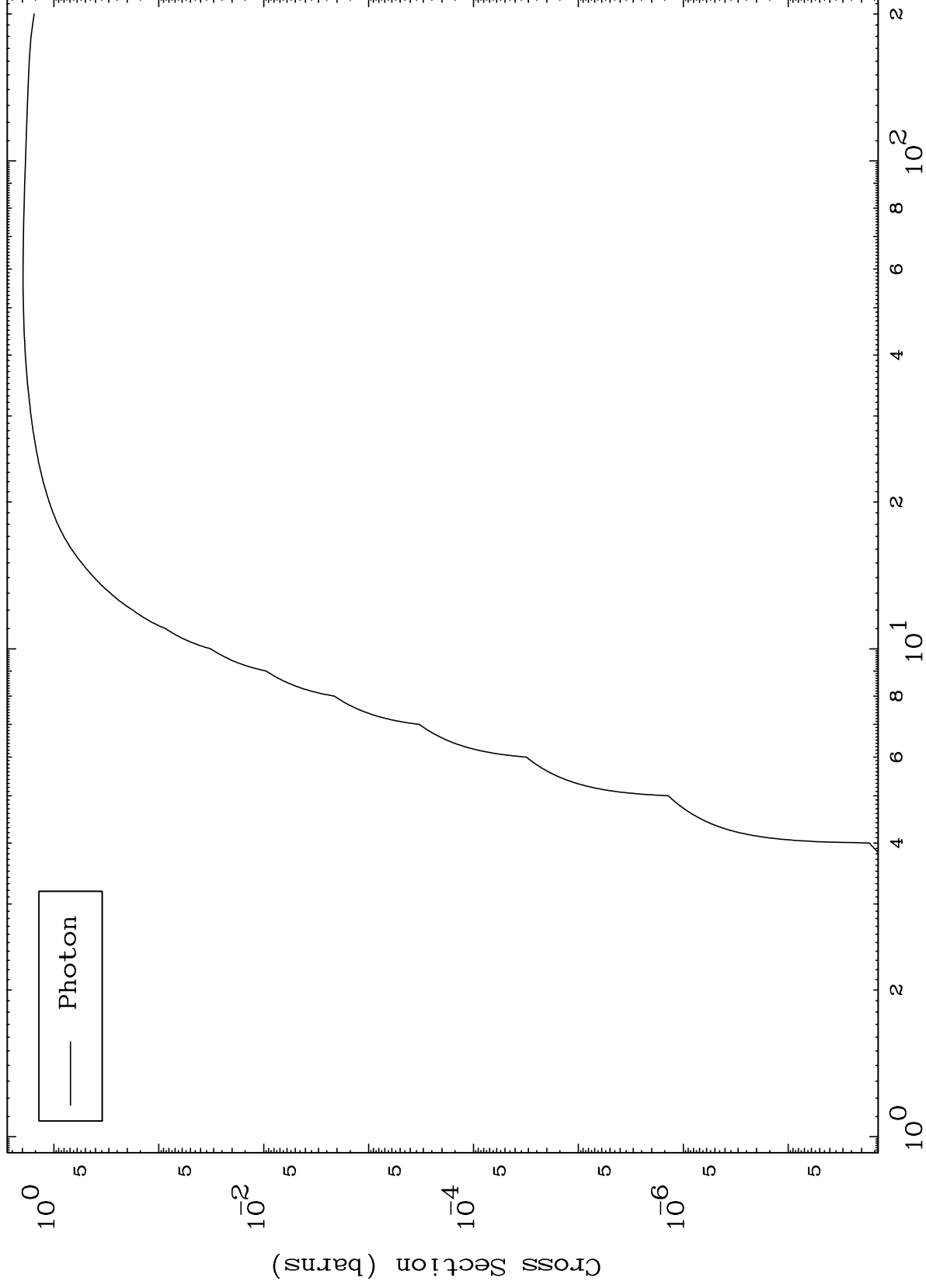


MAT 9619

Proton Fission

96-Cm-238

Radionuclide Production Cross Section



Incident Energy (MeV)

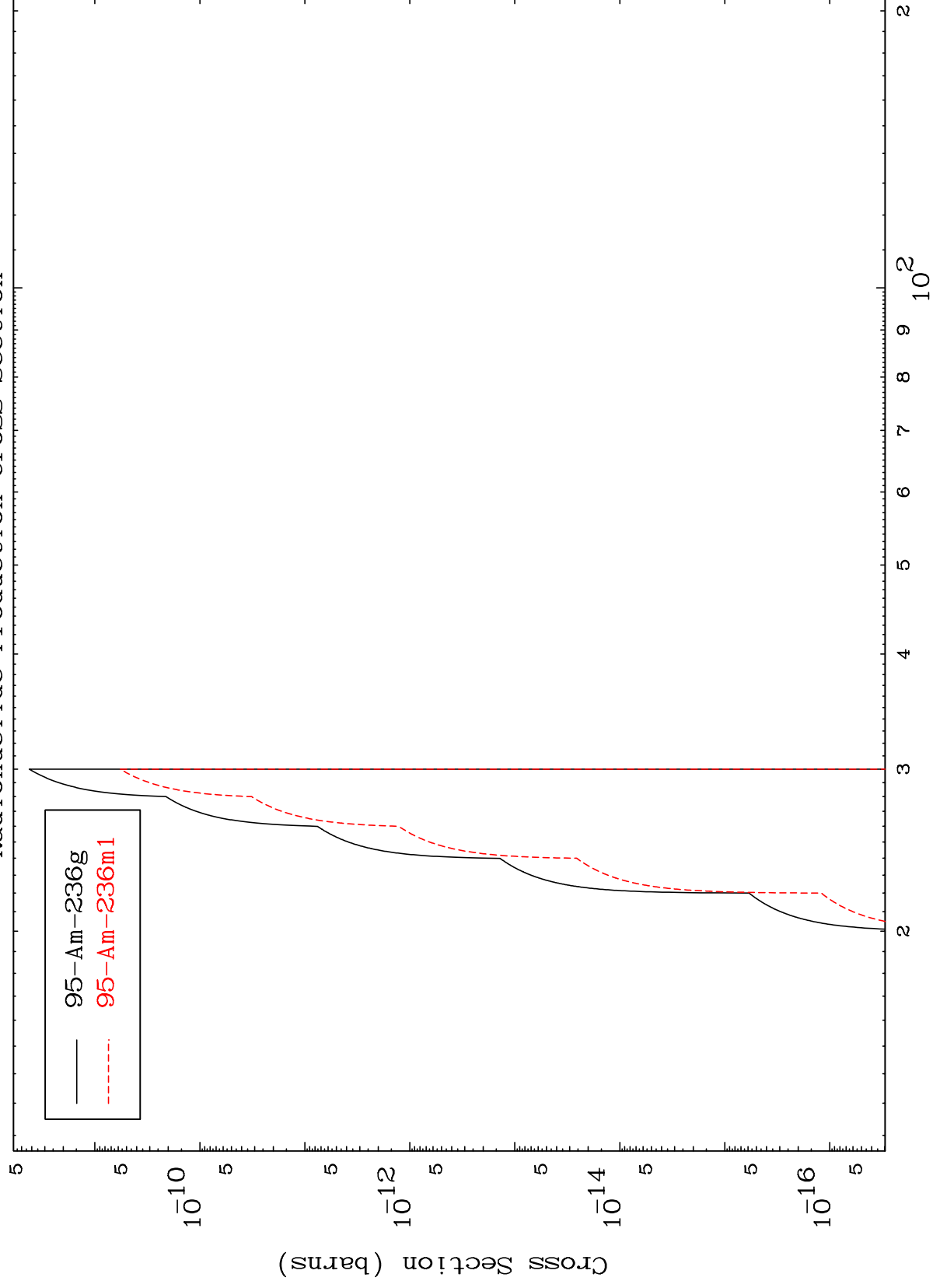
96-Cm-238

MAT 9619

(p,2n) p

96-Cm-238

Radionuclide Production Cross Section



12

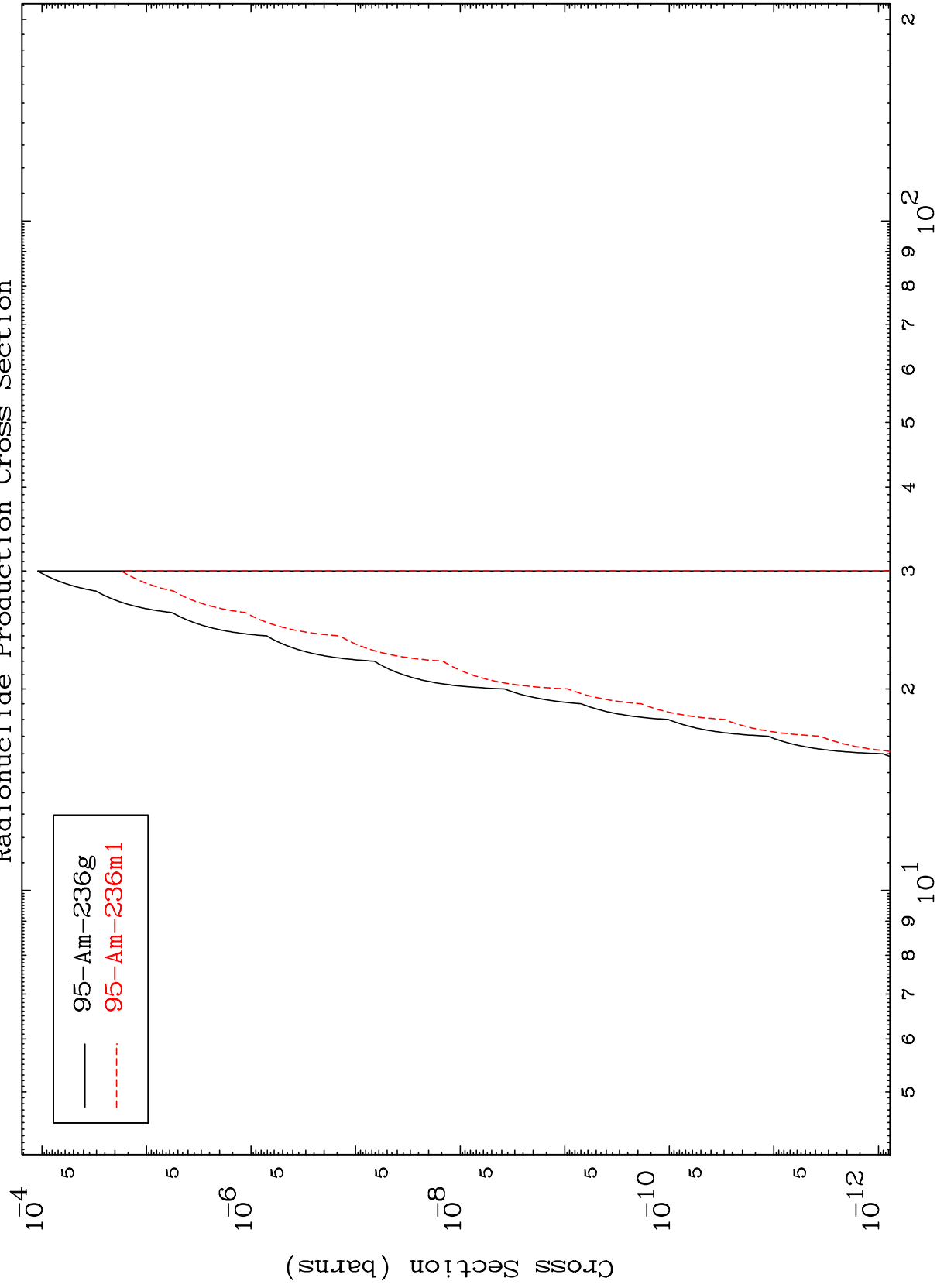
Incident Energy (MeV)

96-Cm-238

MAT 9619

96-Cm-238

Radionuclide Production Cross Section
(p,He-3)



13

Incident Energy (MeV)

96-Cm-238