

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

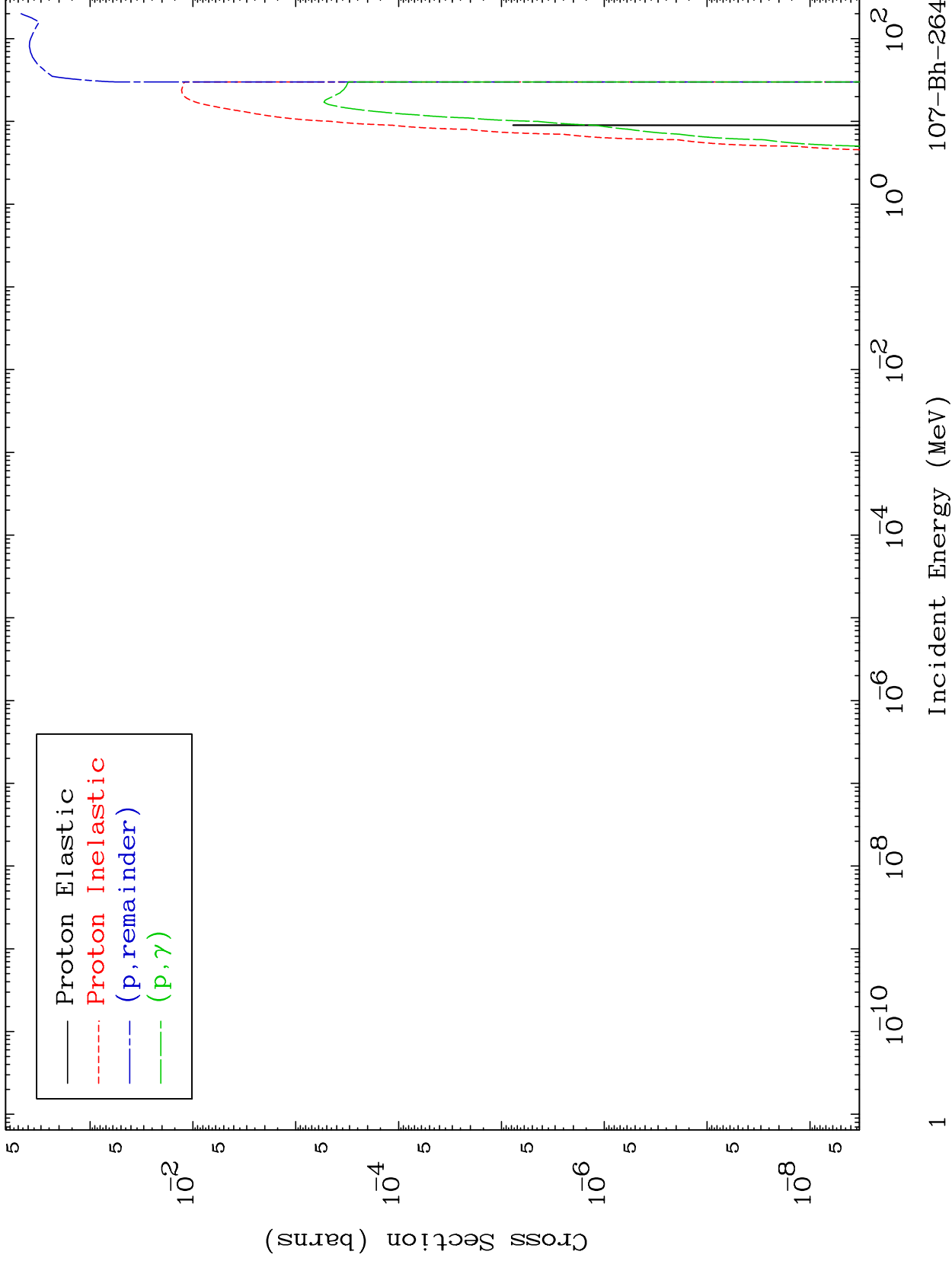
Press Mouse Button to Start

MAT 764

Proton Major

107-Bh-264

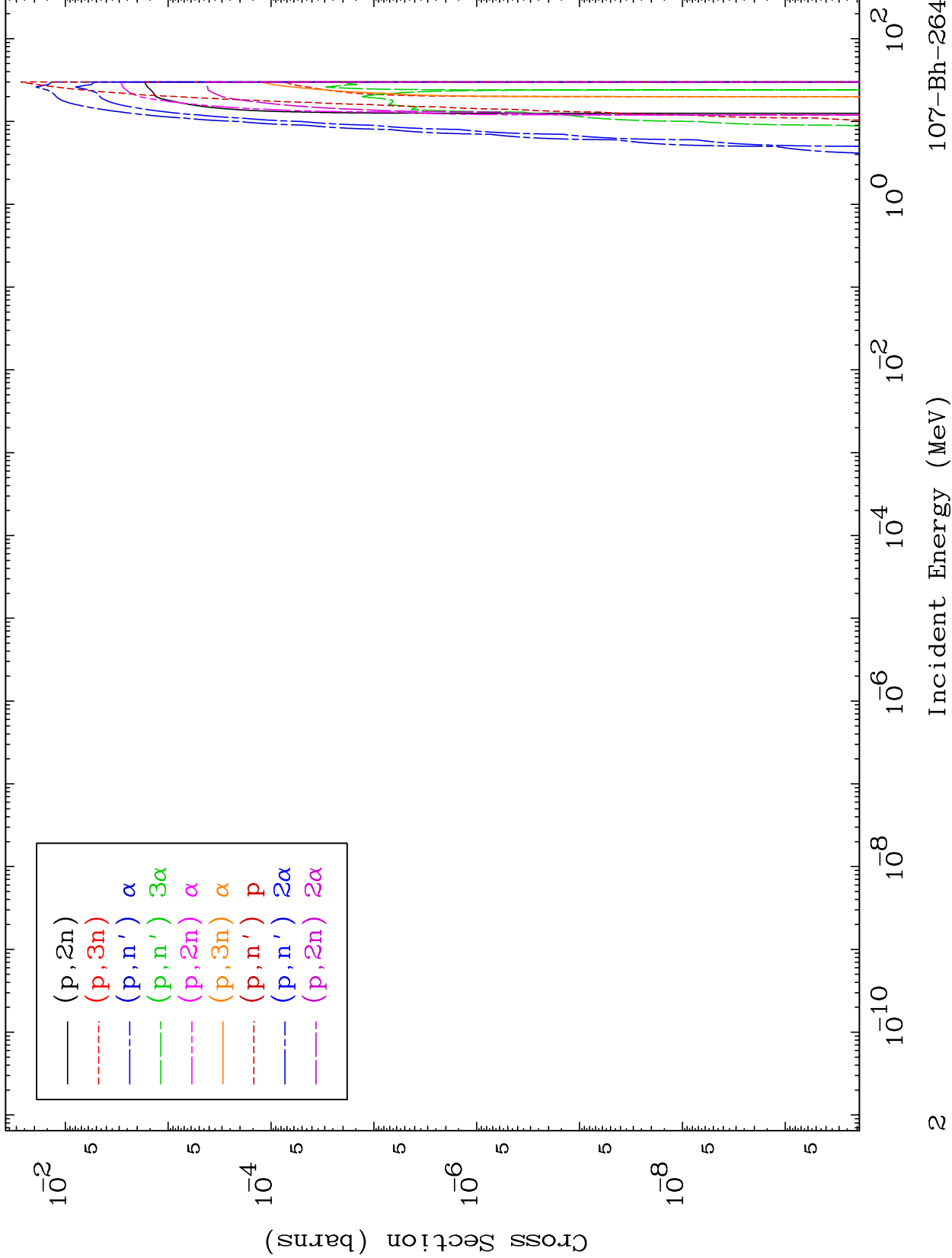
0 Kelvin Cross Sections



MAT 764

Proton Neutron Production
0 Kelvin Cross Sections

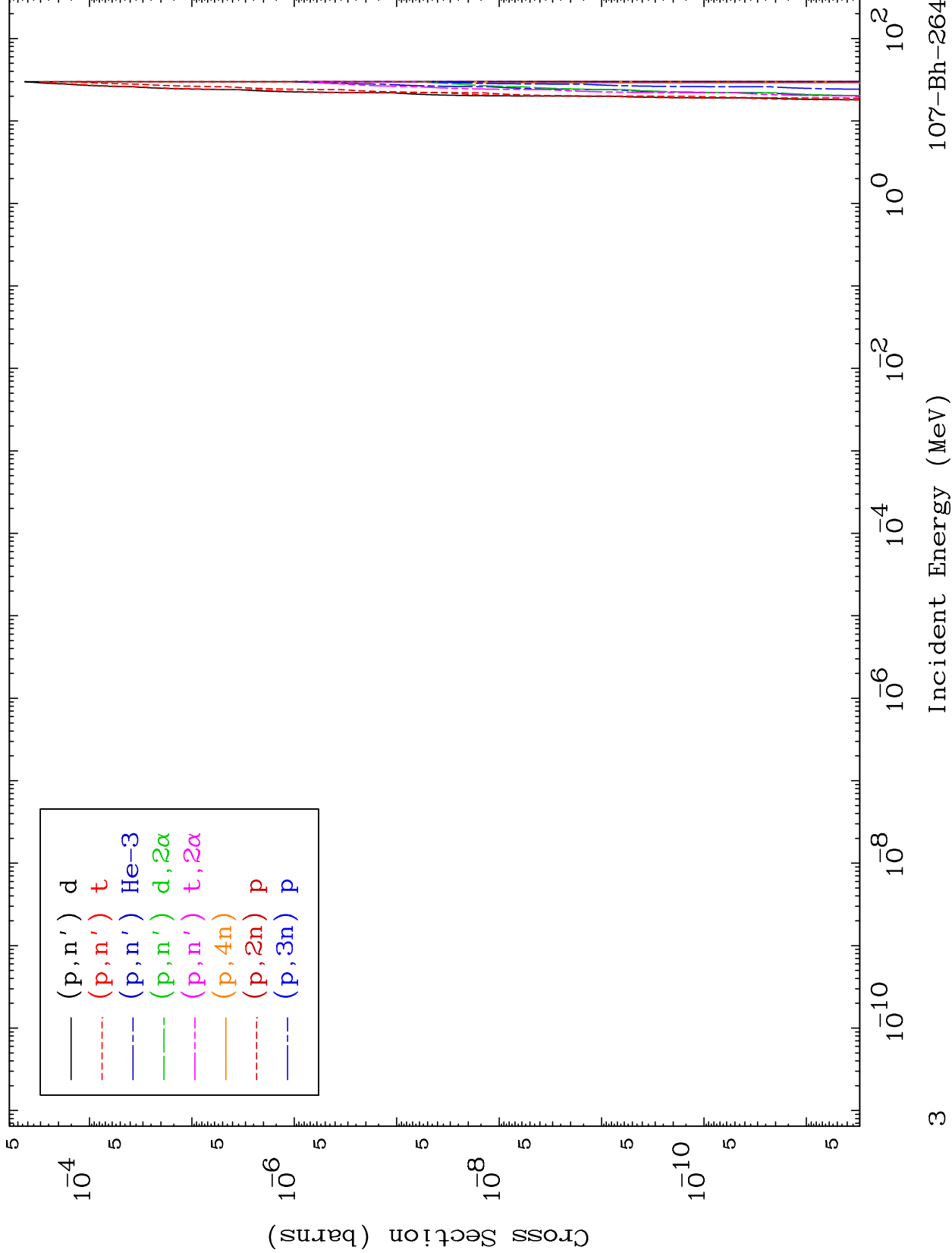
107-Bh-264



MAT 764

Proton Neutron Production
0 Kelvin Cross Sections

107-Bh-264



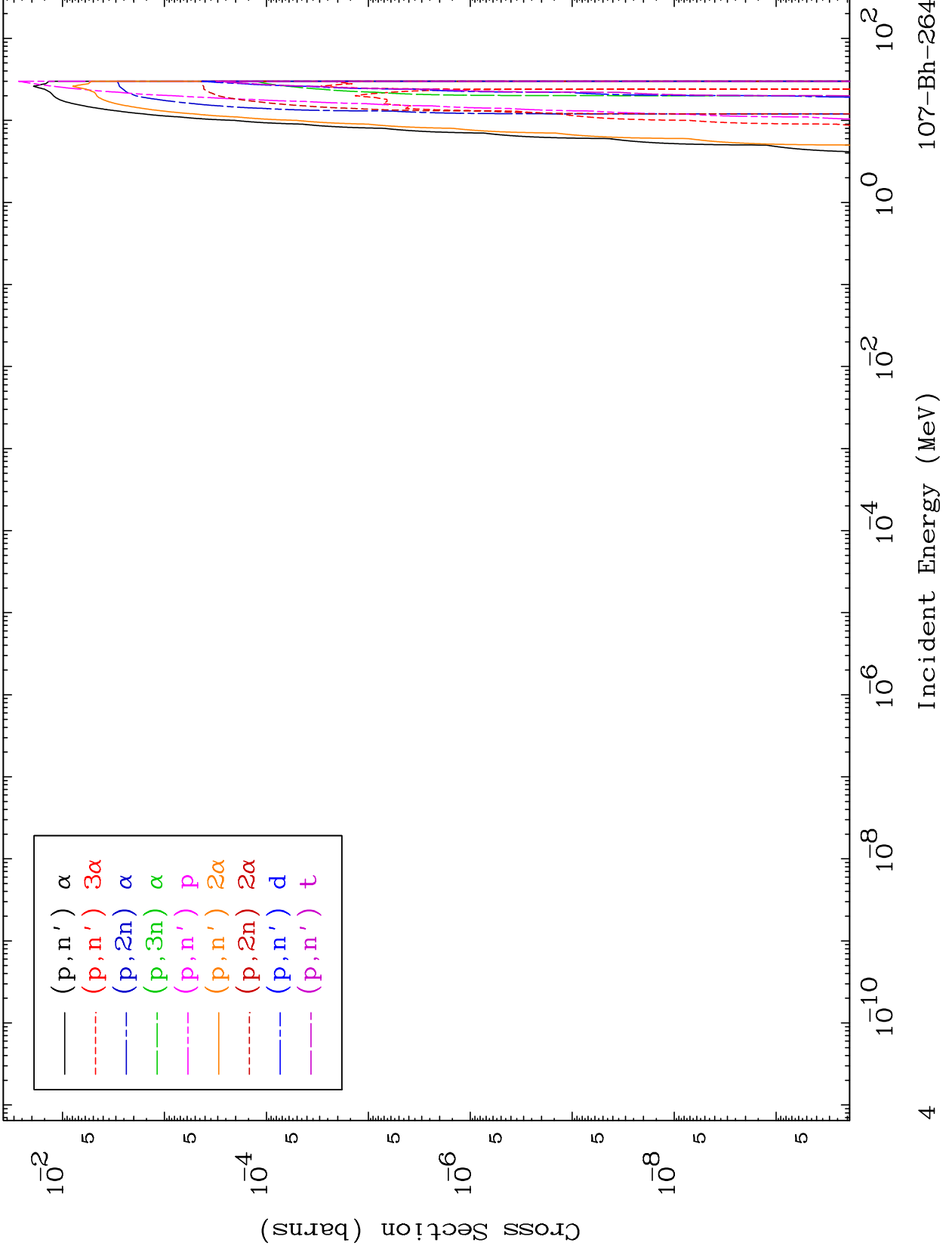
107-Bh-264

Incident Energy (MeV)

MAT 764

Proton Charged Particle
0 Kelvin Cross Sections

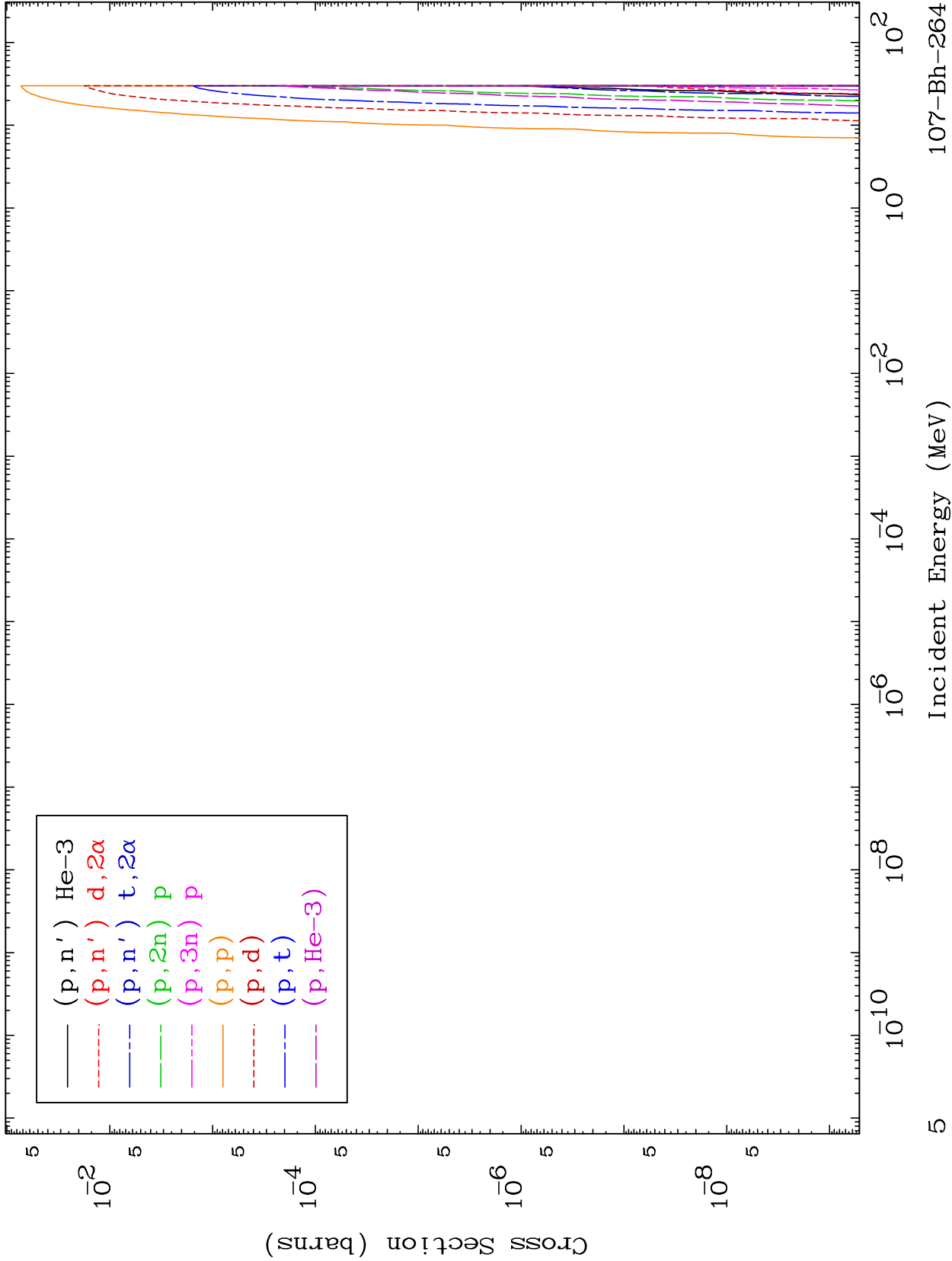
107-Bh-264



MAT 764

Proton Charged Particle
0 Kelvin Cross Sections

107-Bh-264

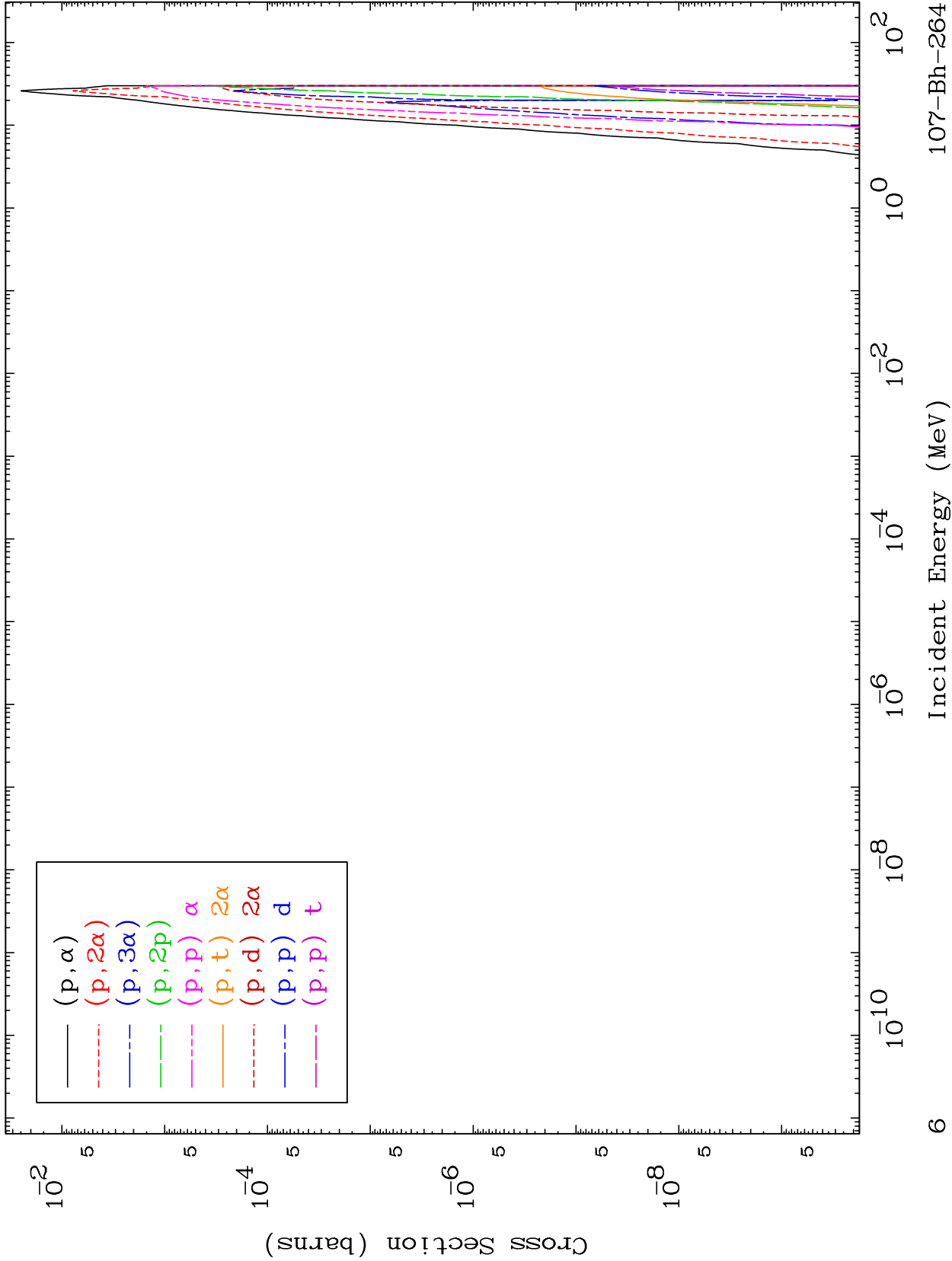


5

MAT 764

Proton Charged Particle
0 Kelvin Cross Sections

107-Bh-264

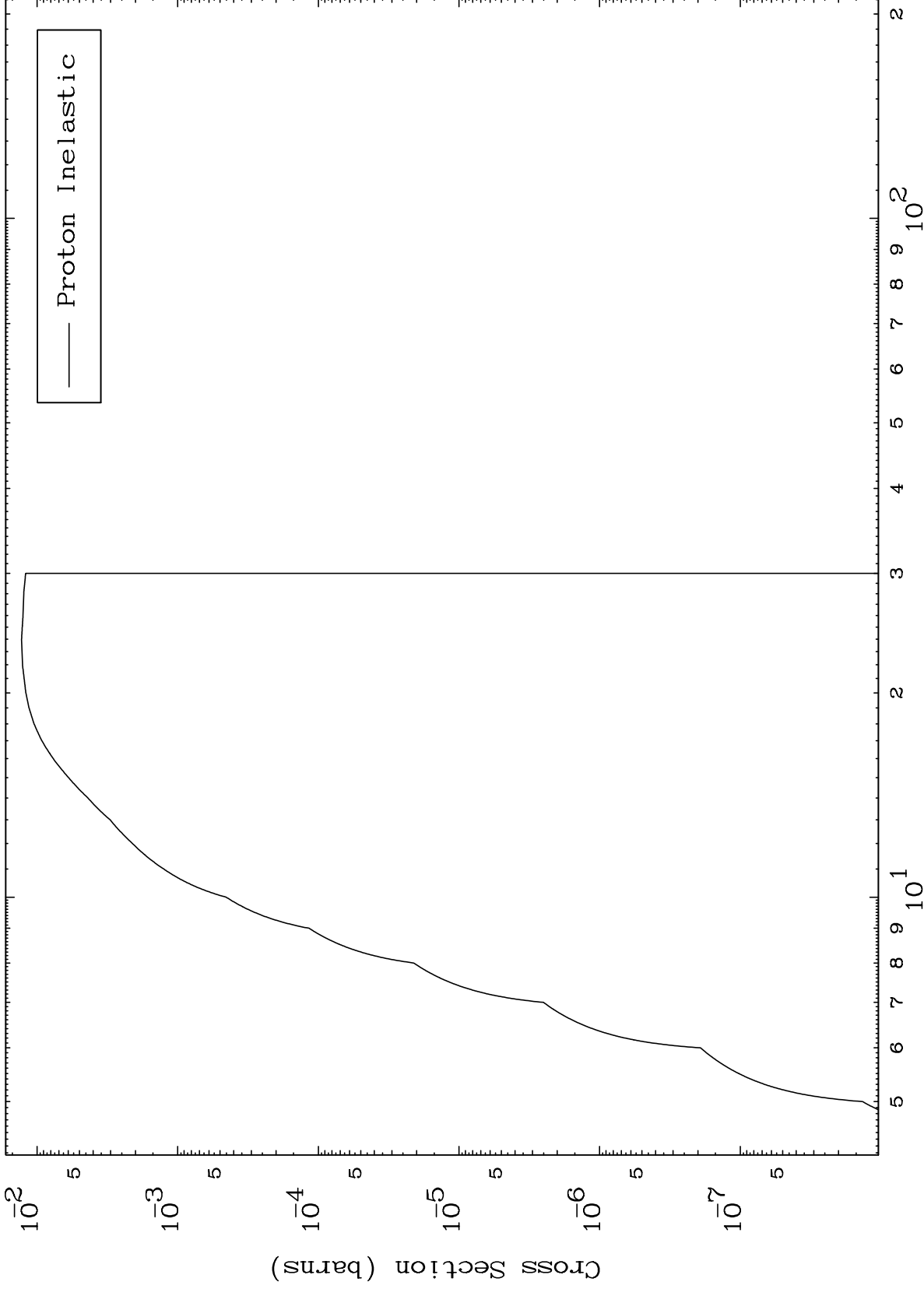


MAT 764

(p,n') Level

107-Bh-264

0 Kelvin Cross Sections



7

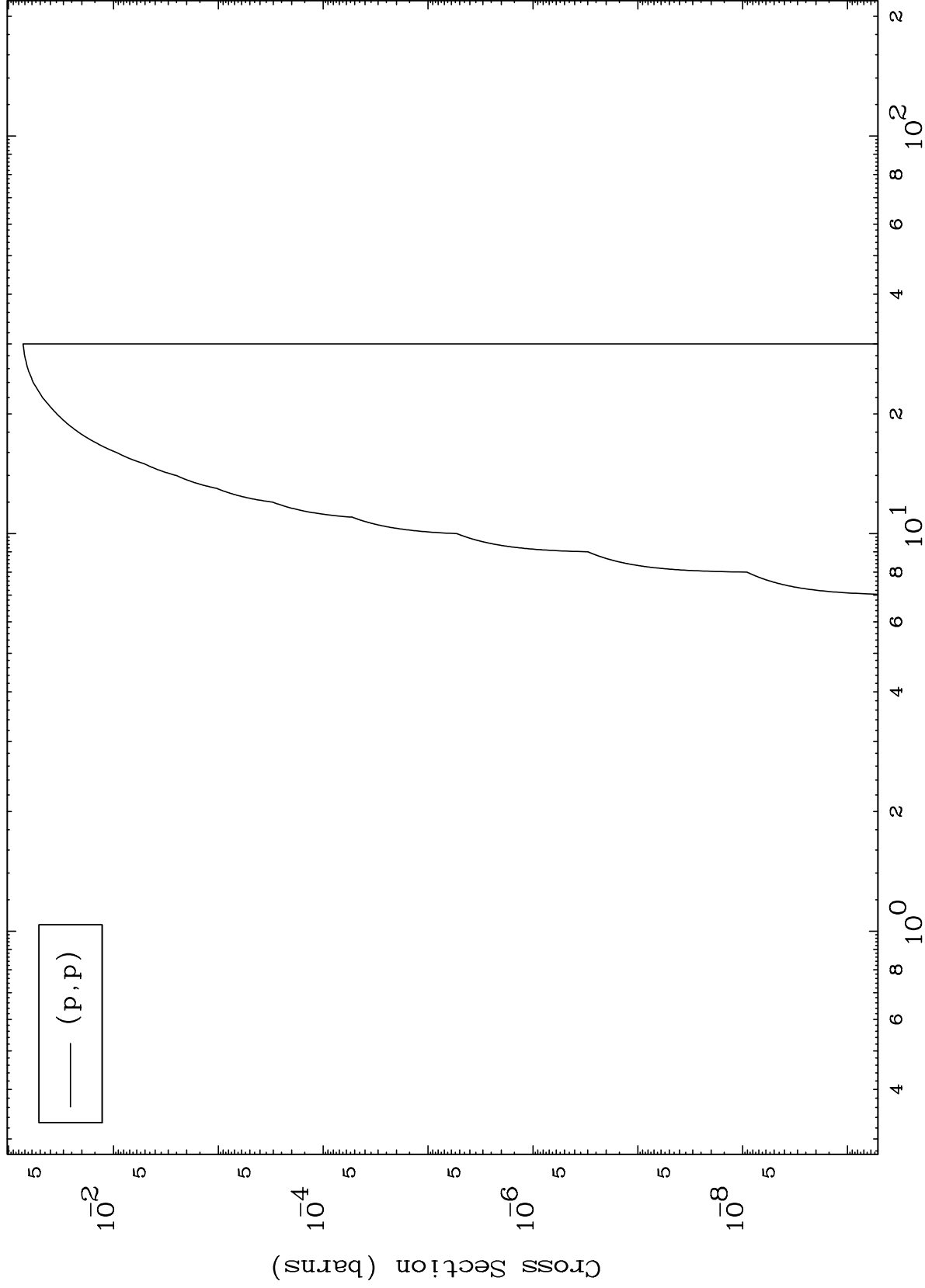
Incident Energy (MeV)

107-Bh-264

MAT 764

(p,p) Levels
0 Kelvin Cross Sections

107-Bh-264



8

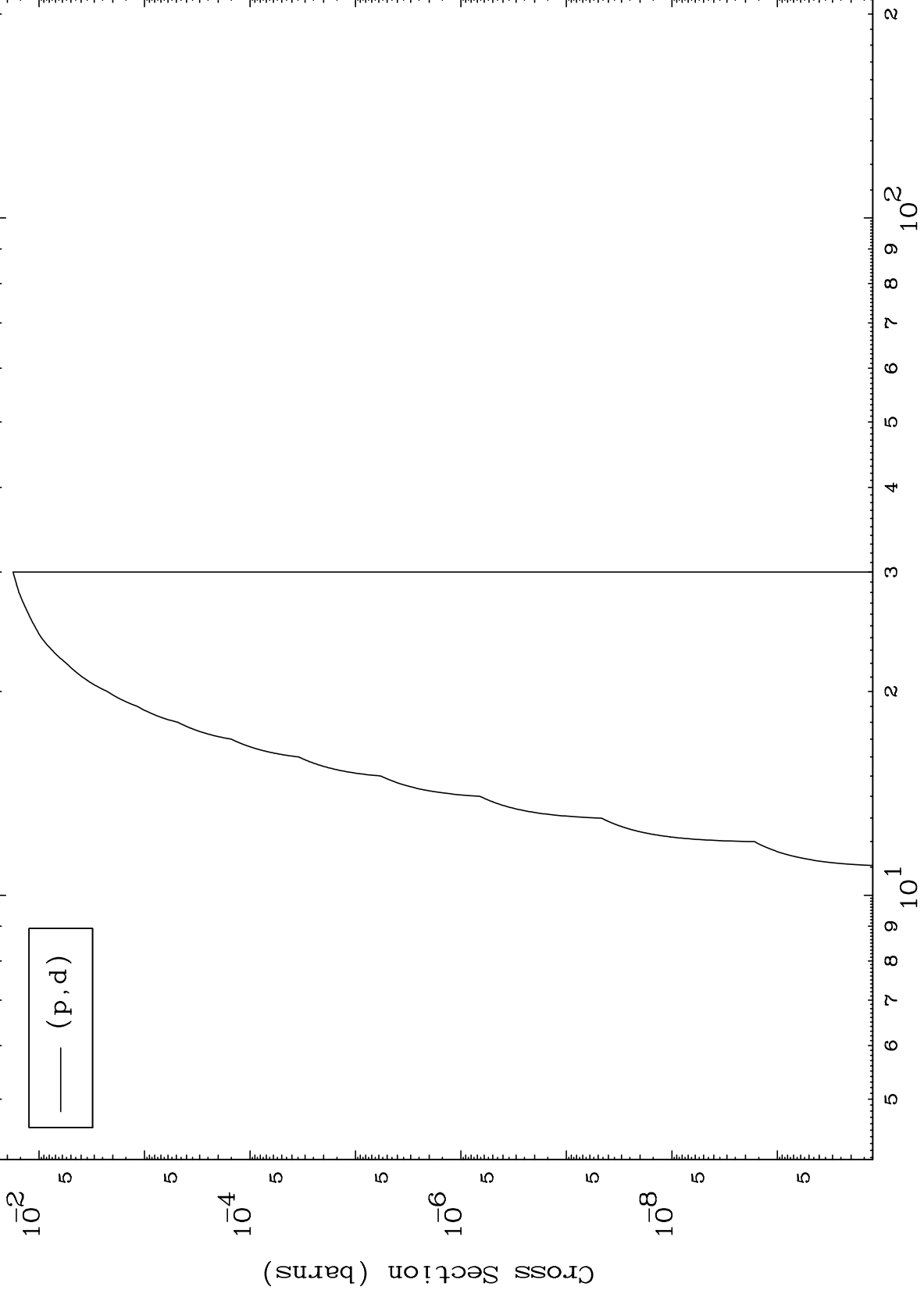
Incident Energy (MeV)

107-Bh-264

MAT 764

(p,d) Levels
0 Kelvin Cross Sections

107-Bh-264



9

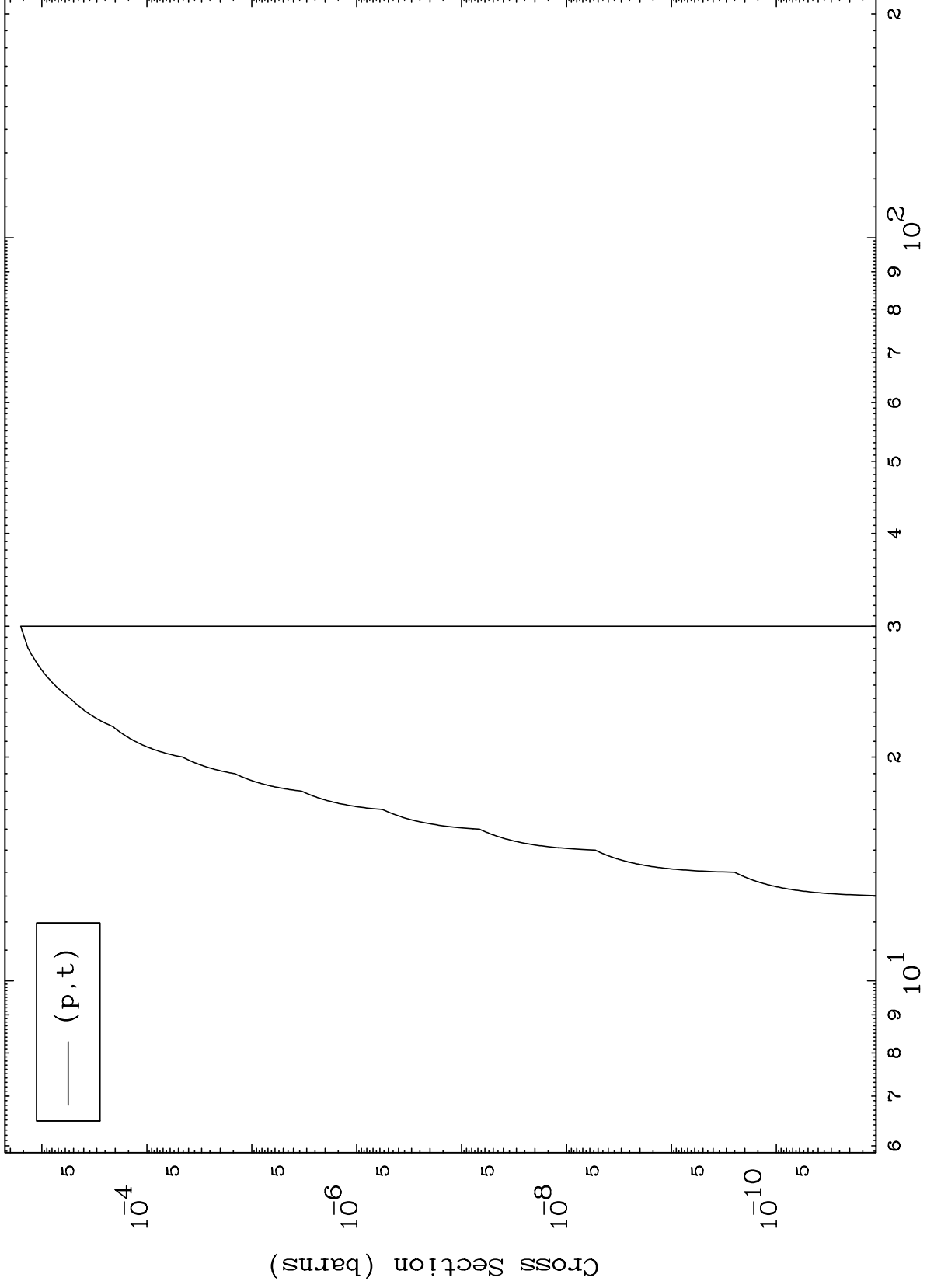
Incident Energy (MeV)

107-Bh-264

MAT 764

(p, t) Levels
0 Kelvin Cross Sections

107-Bh-264



10

Incident Energy (MeV)

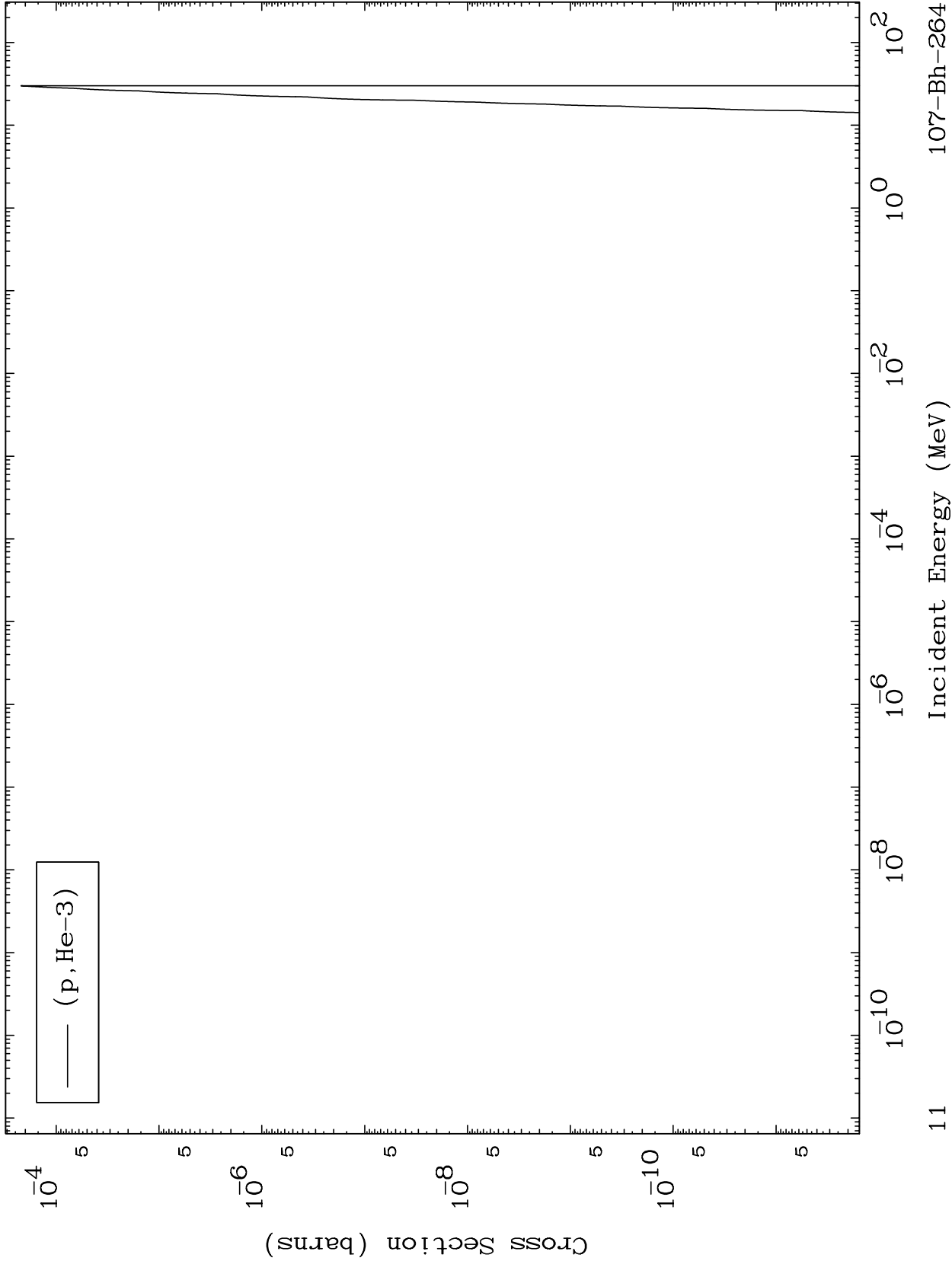
107-Bh-264

MAT 764

(p,He3) Levels

107-Bh-264

0 Kelvin Cross Sections

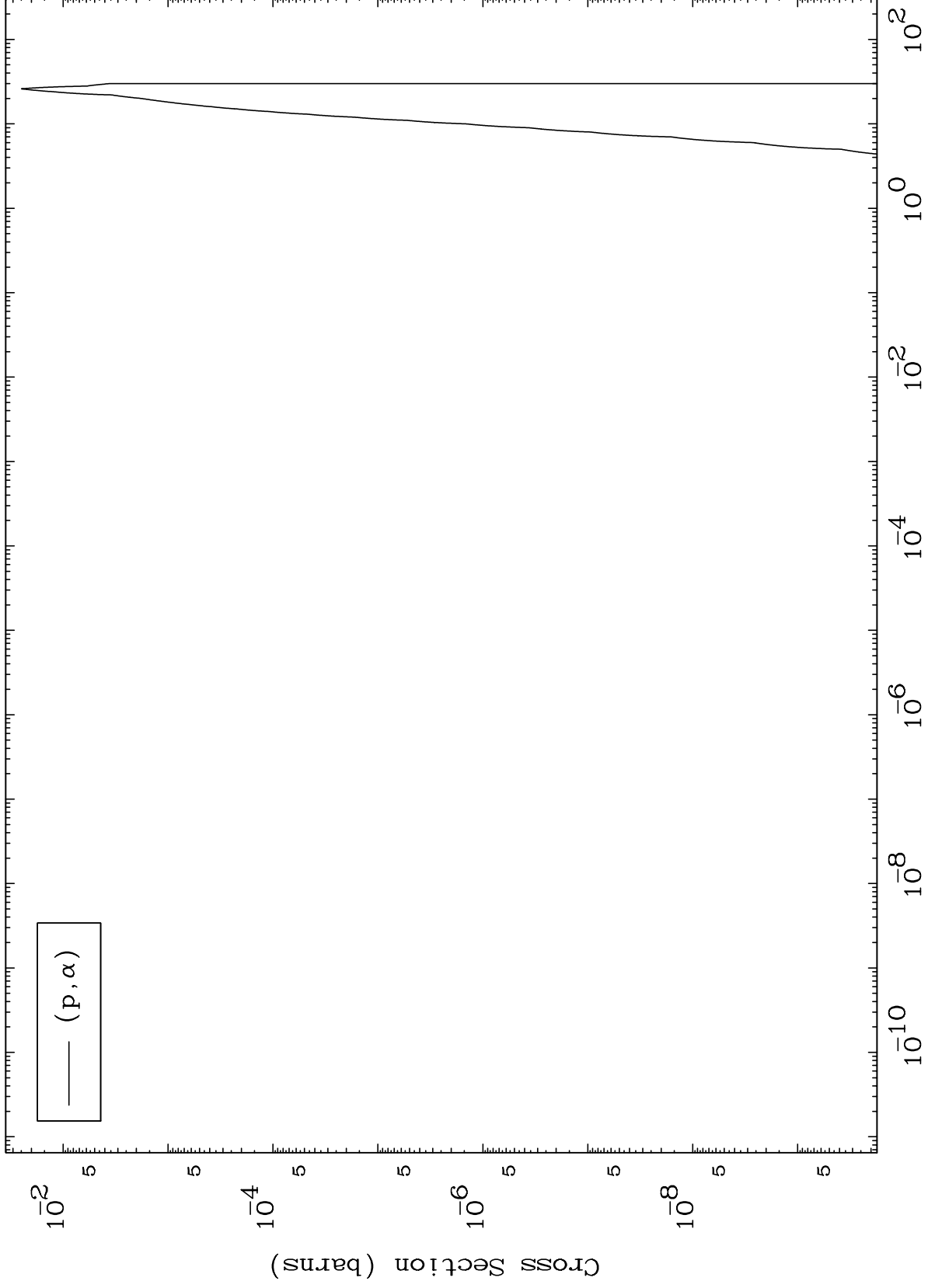


(p, He-3)

MAT 764

(p, α) Levels
0 Kelvin Cross Sections

107-Bh-264

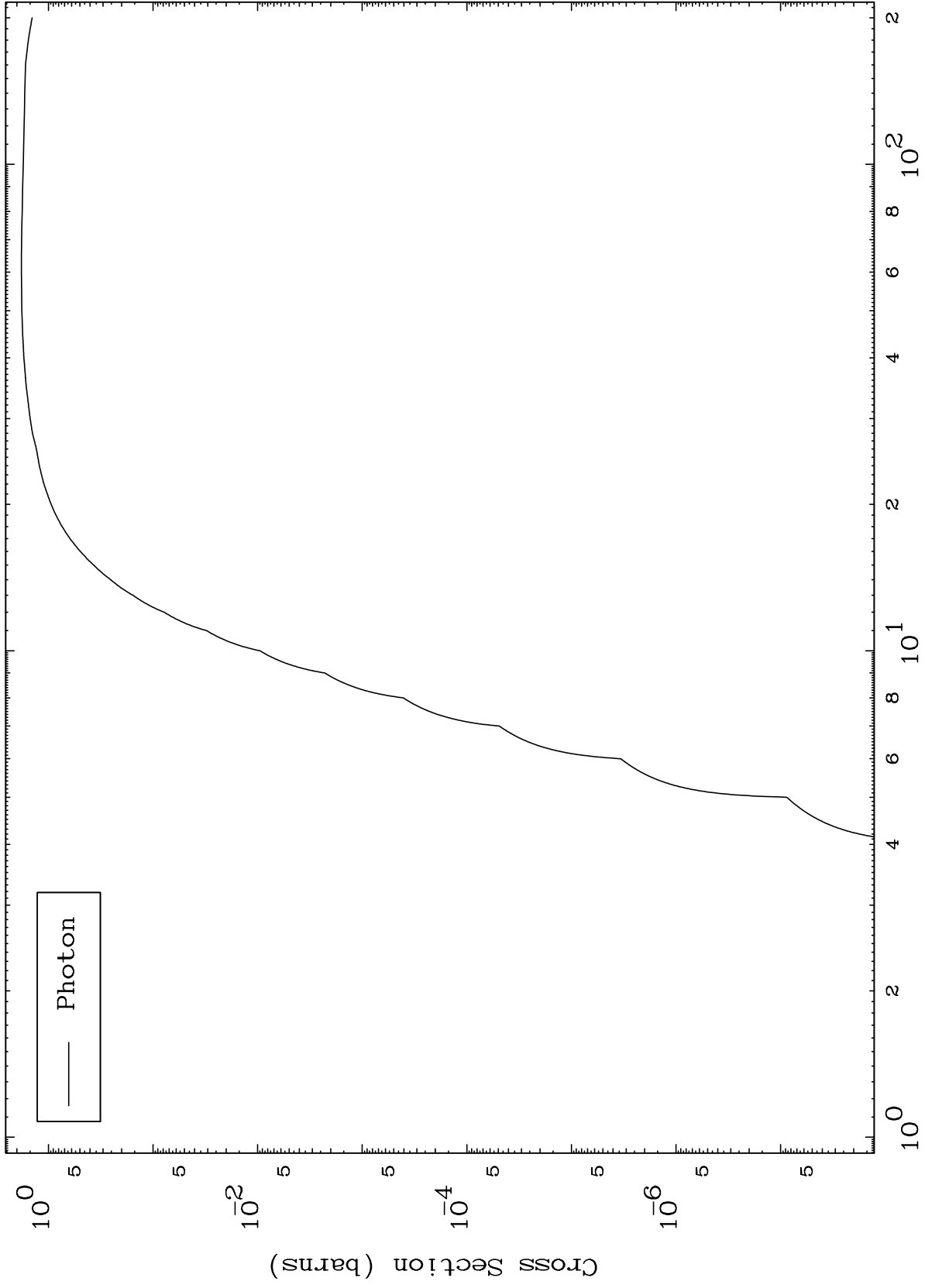


(p, α)

MAT 764

107-Bh-264

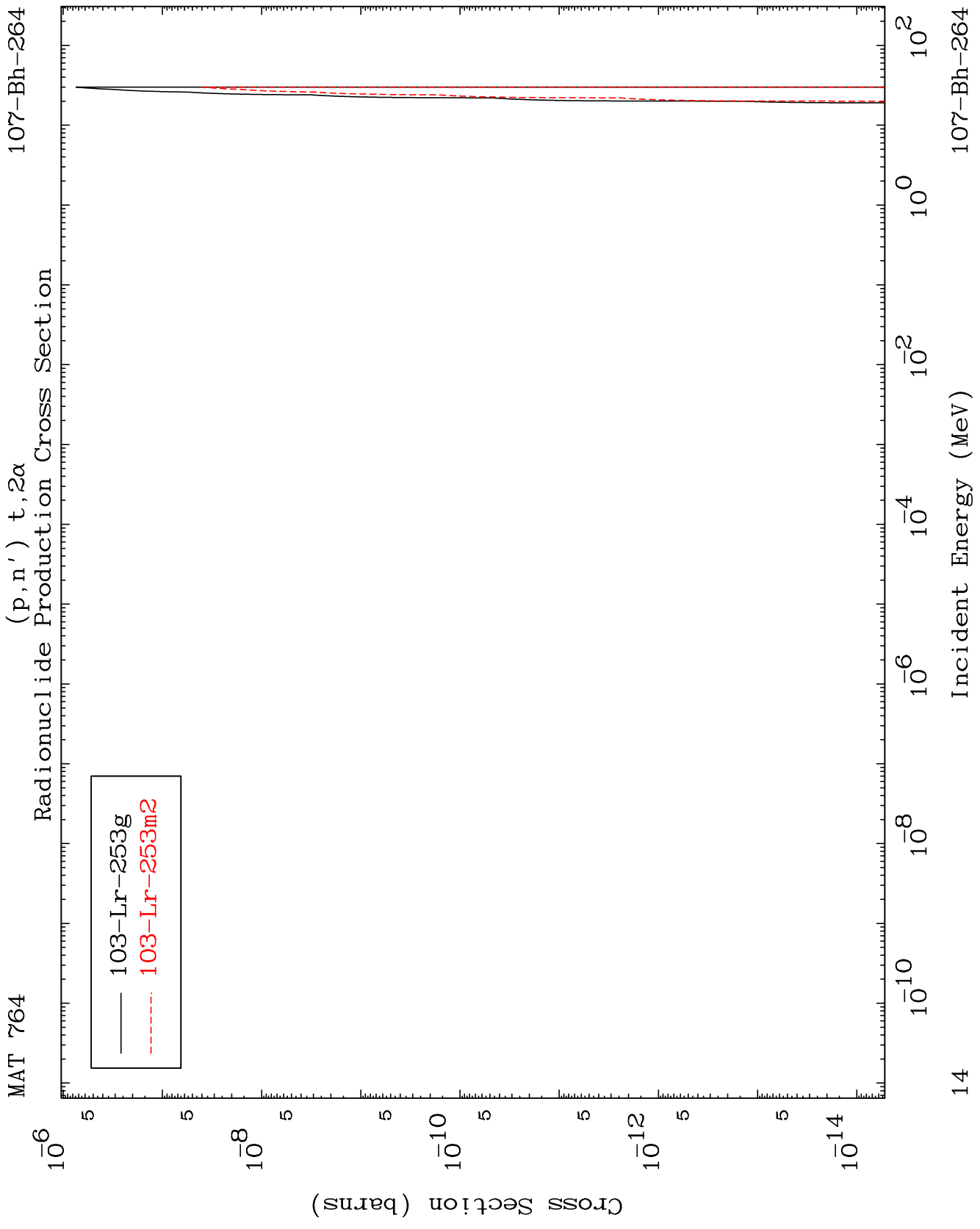
Proton Fission
Radionuclide Production Cross Section

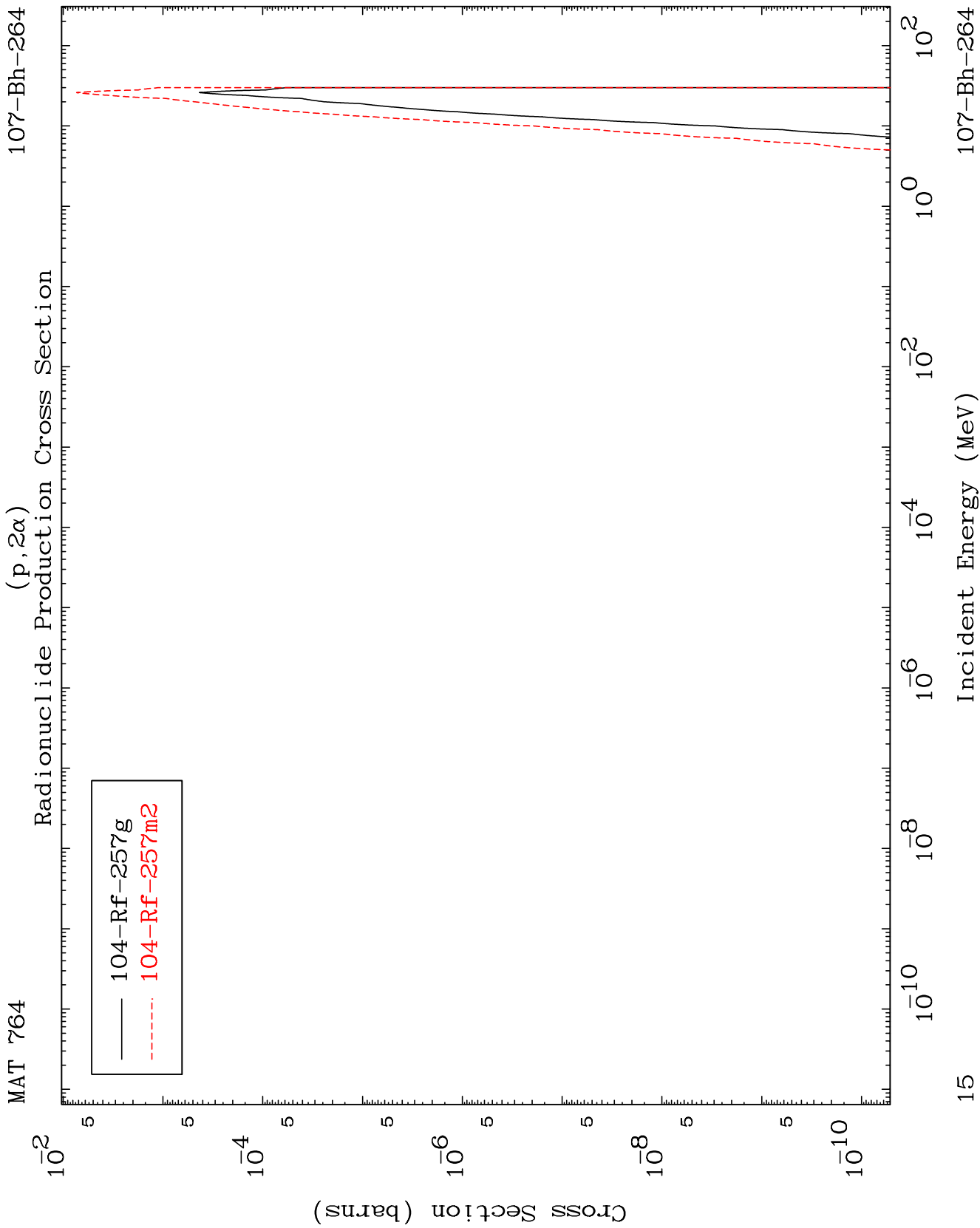


107-Bh-264

Incident Energy (MeV)

13



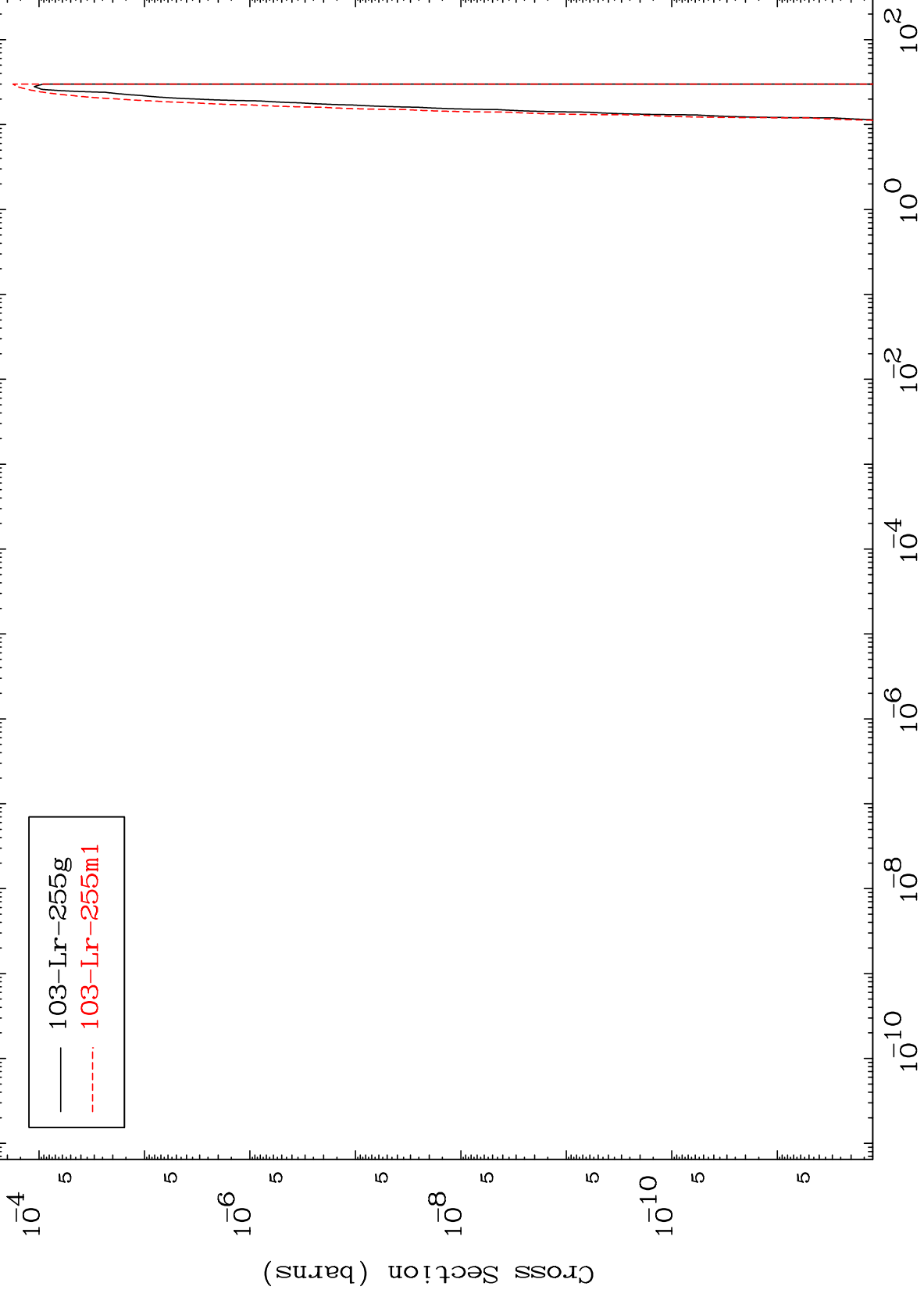


MAT 764

(p,d) 2α

107-Bh-264

Radionuclide Production Cross Section



— 103-Lr-255g
- - - 103-Lr-255m1