

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

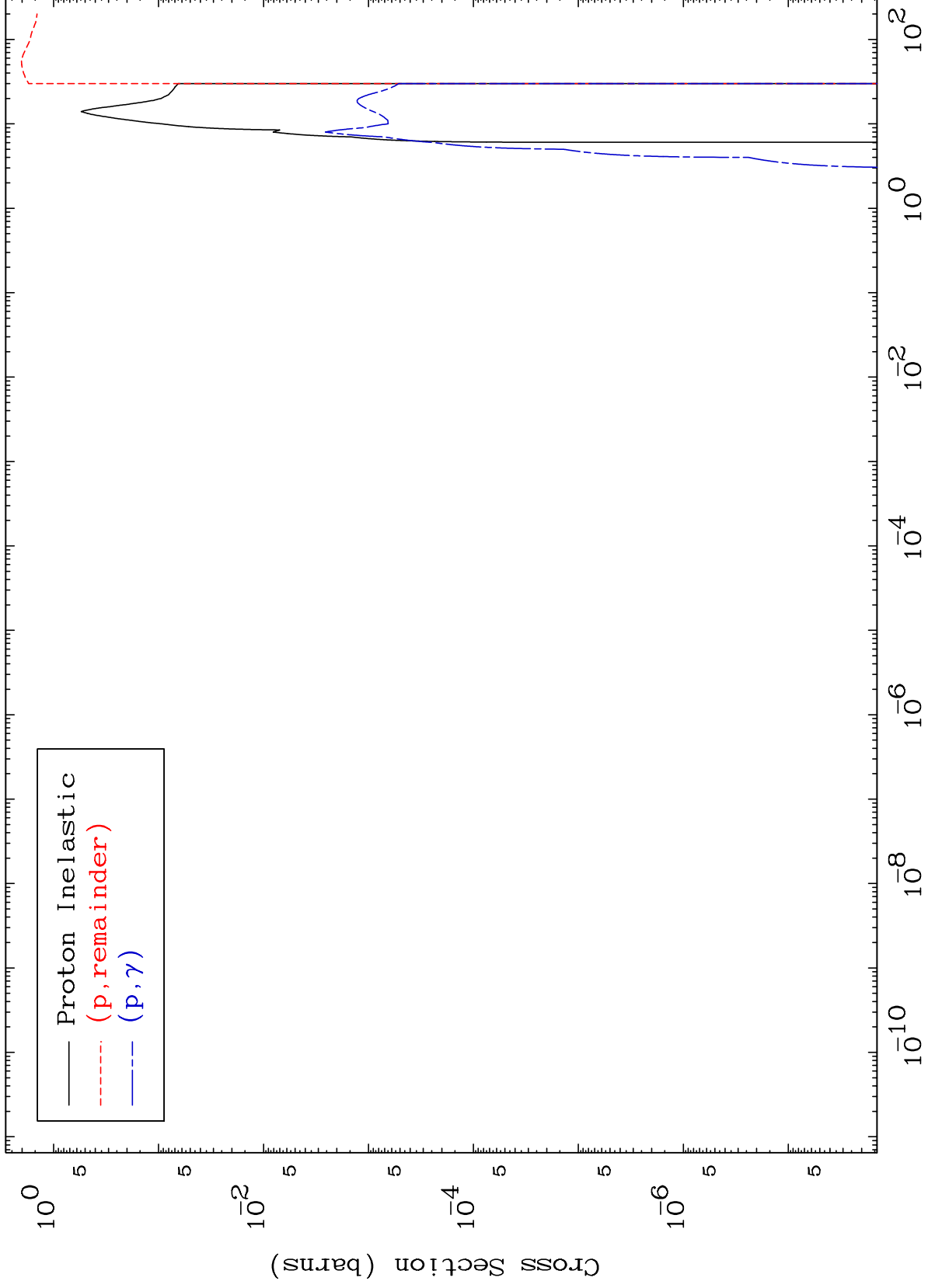
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8628

Proton Major
0 Kelvin Cross Sections

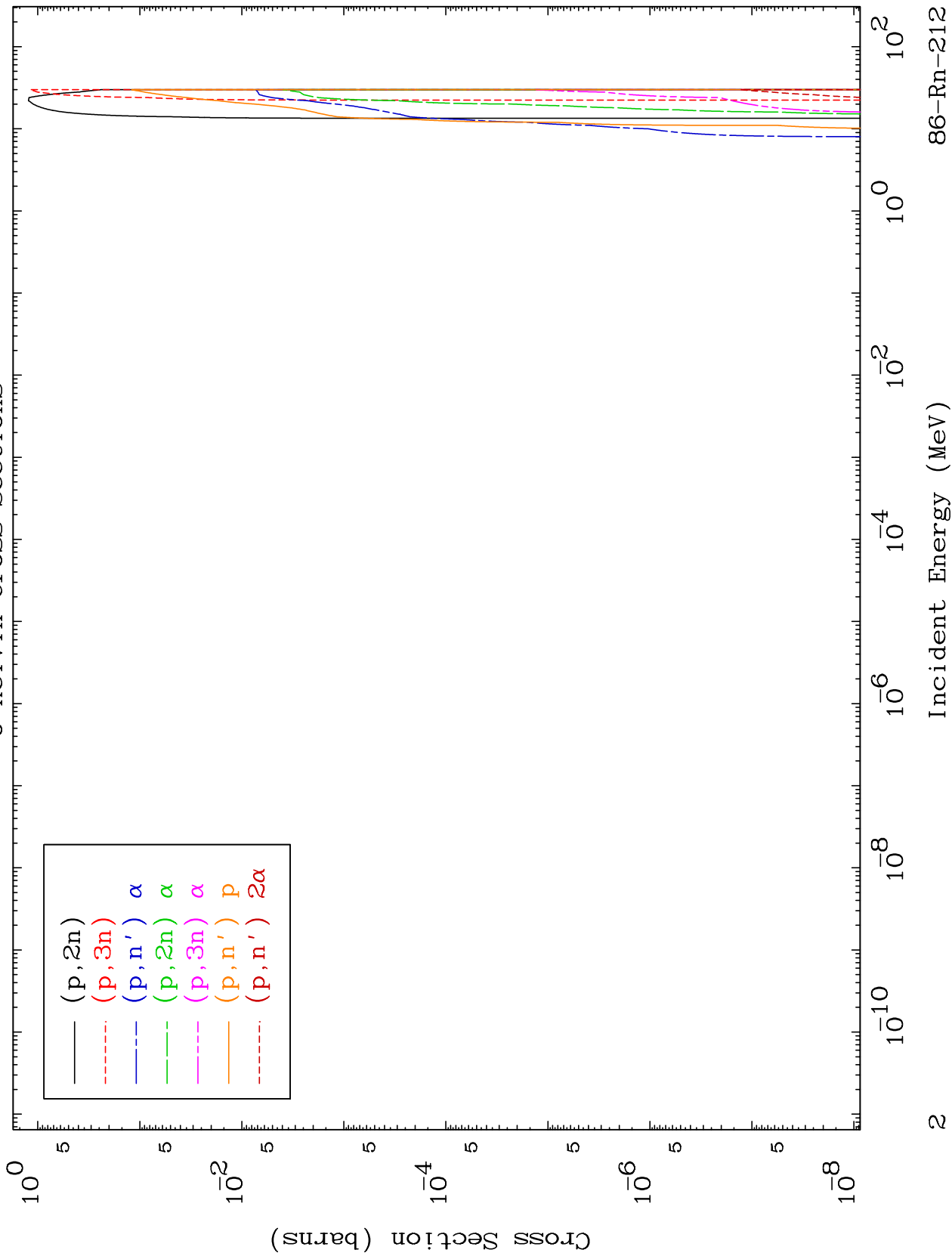
86-Rn-212

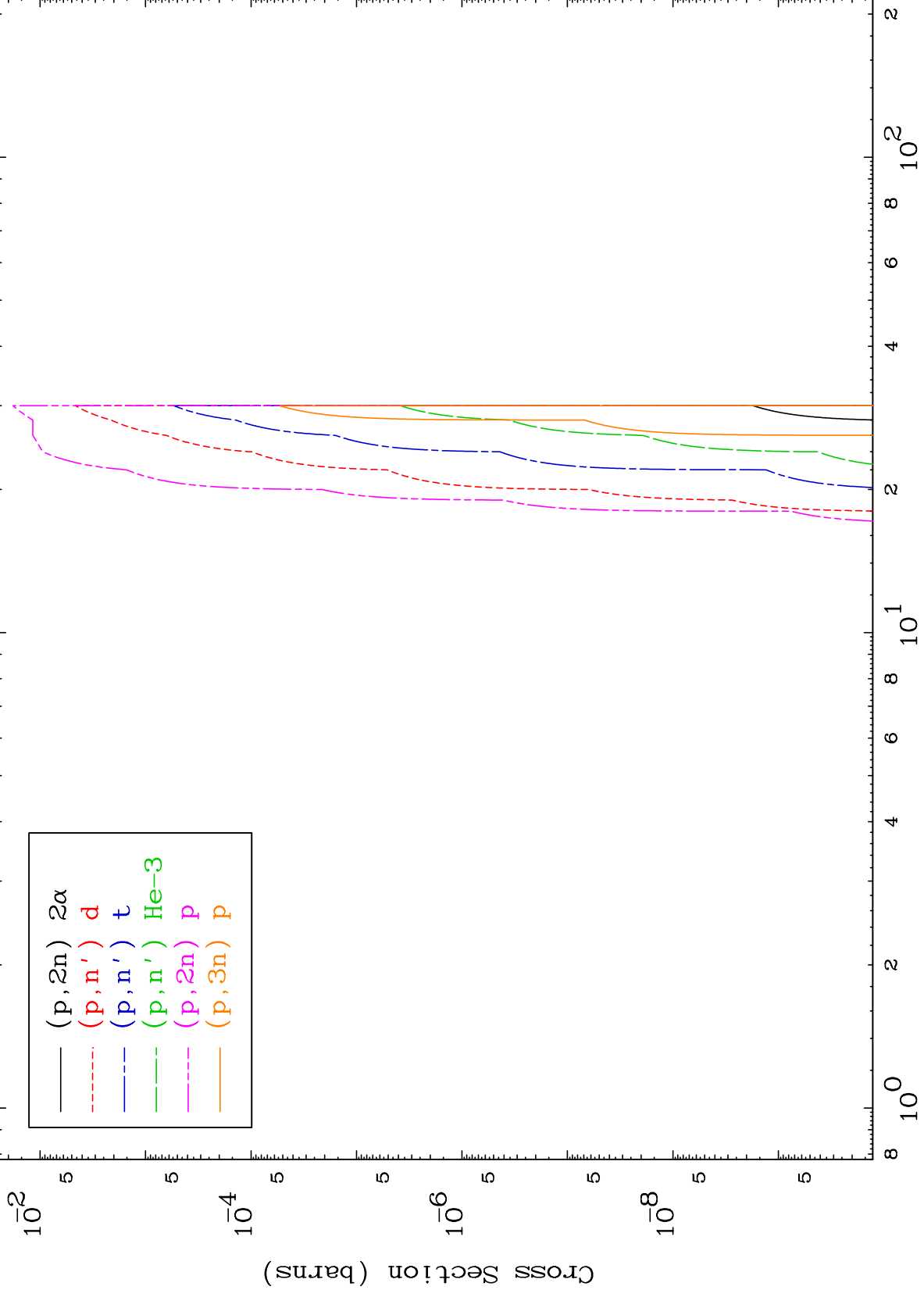


MAT 8628

Proton Neutron Production
0 Kelvin Cross Sections

86-Rn-212

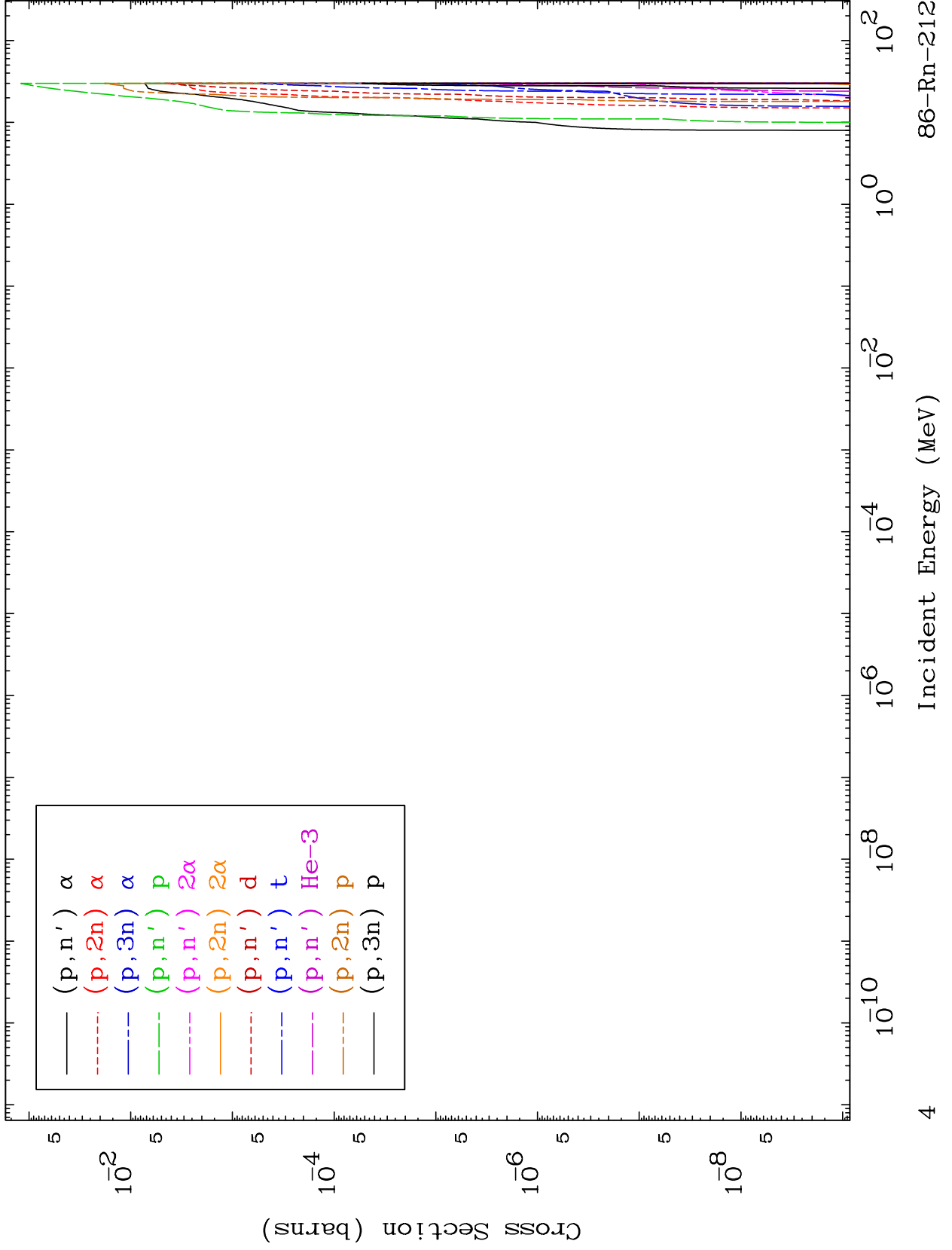




MAT 8628

Proton Charged Particle
0 Kelvin Cross Sections

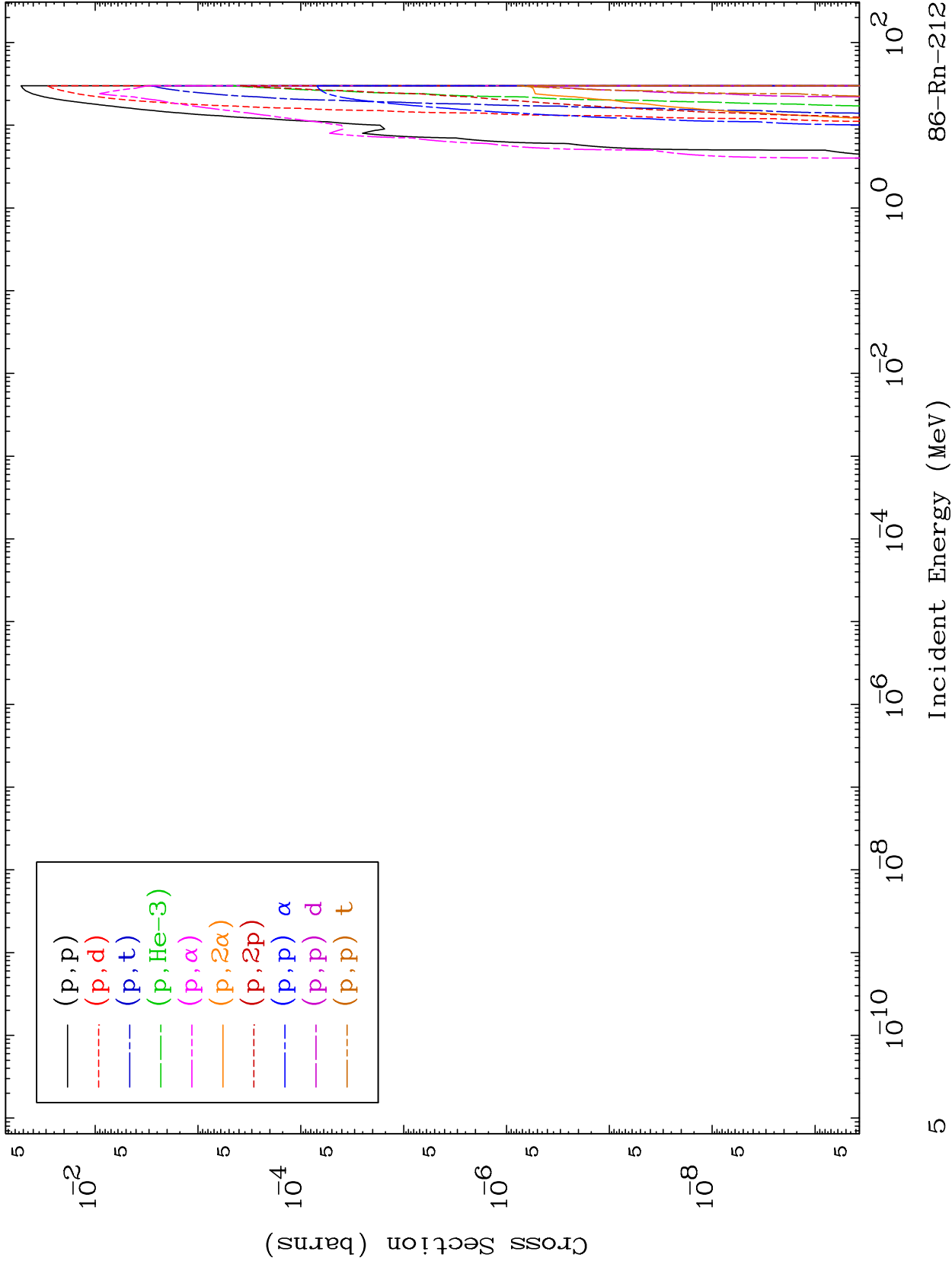
86-Rn-212



MAT 8628

Proton Charged Particle
0 Kelvin Cross Sections

86-Rn-212



5

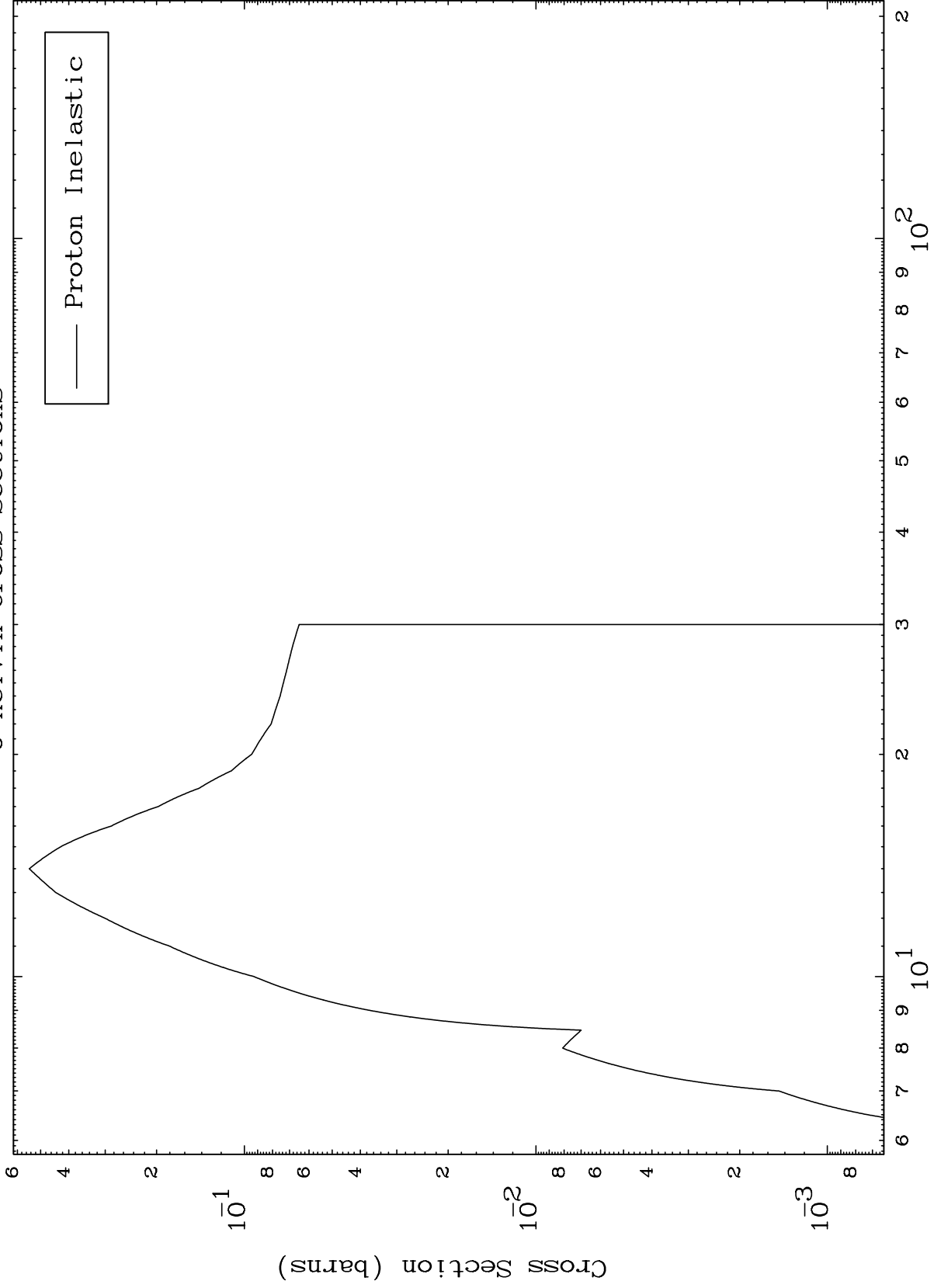
86-Rn-212

MAT 8628

(p,n') Level

86-Rn-212

0 Kelvin Cross Sections



6

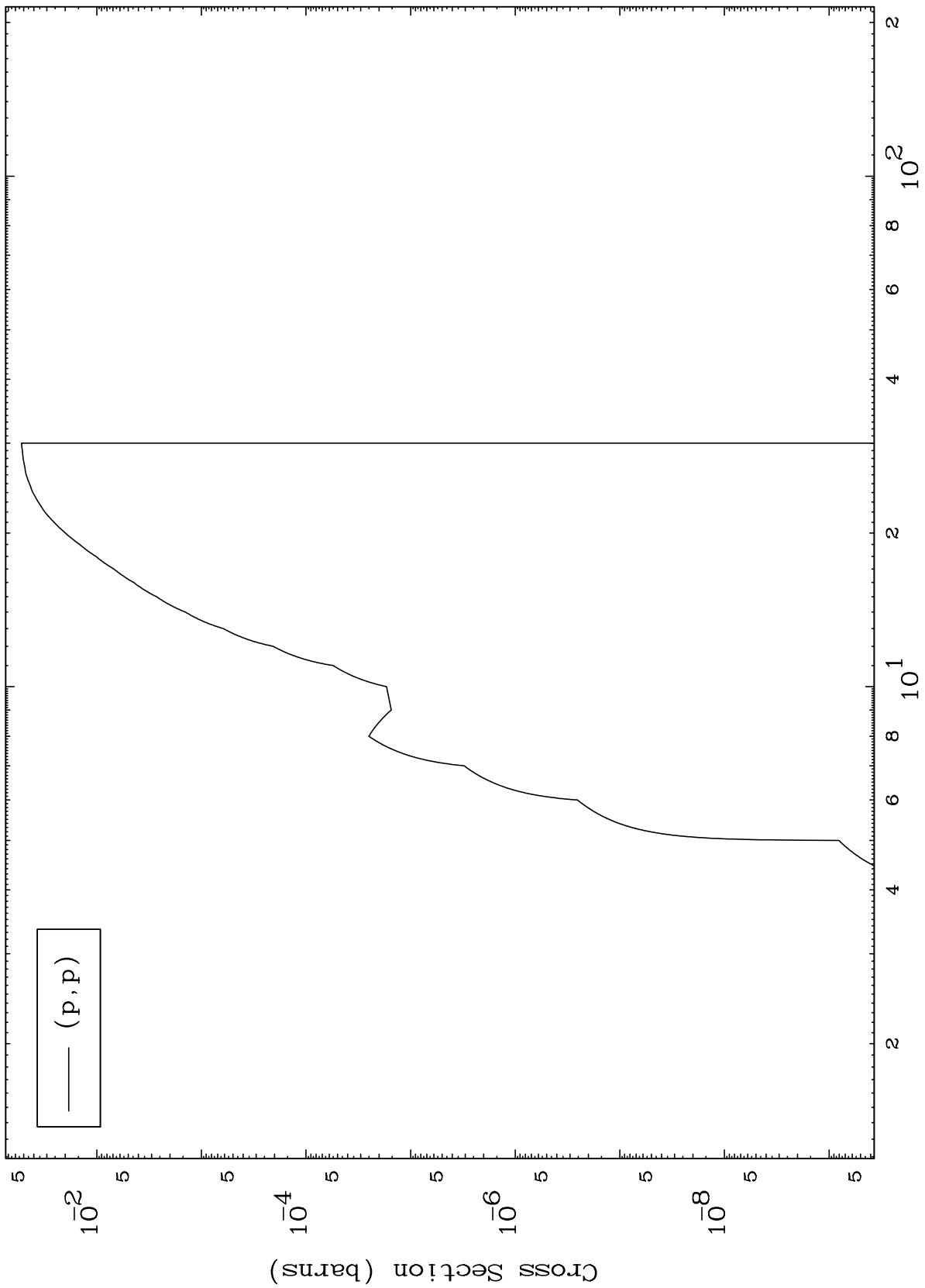
Incident Energy (MeV)

86-Rn-212

MAT 8628

86-Rn-212

(p,p) Levels
0 Kelvin Cross Sections



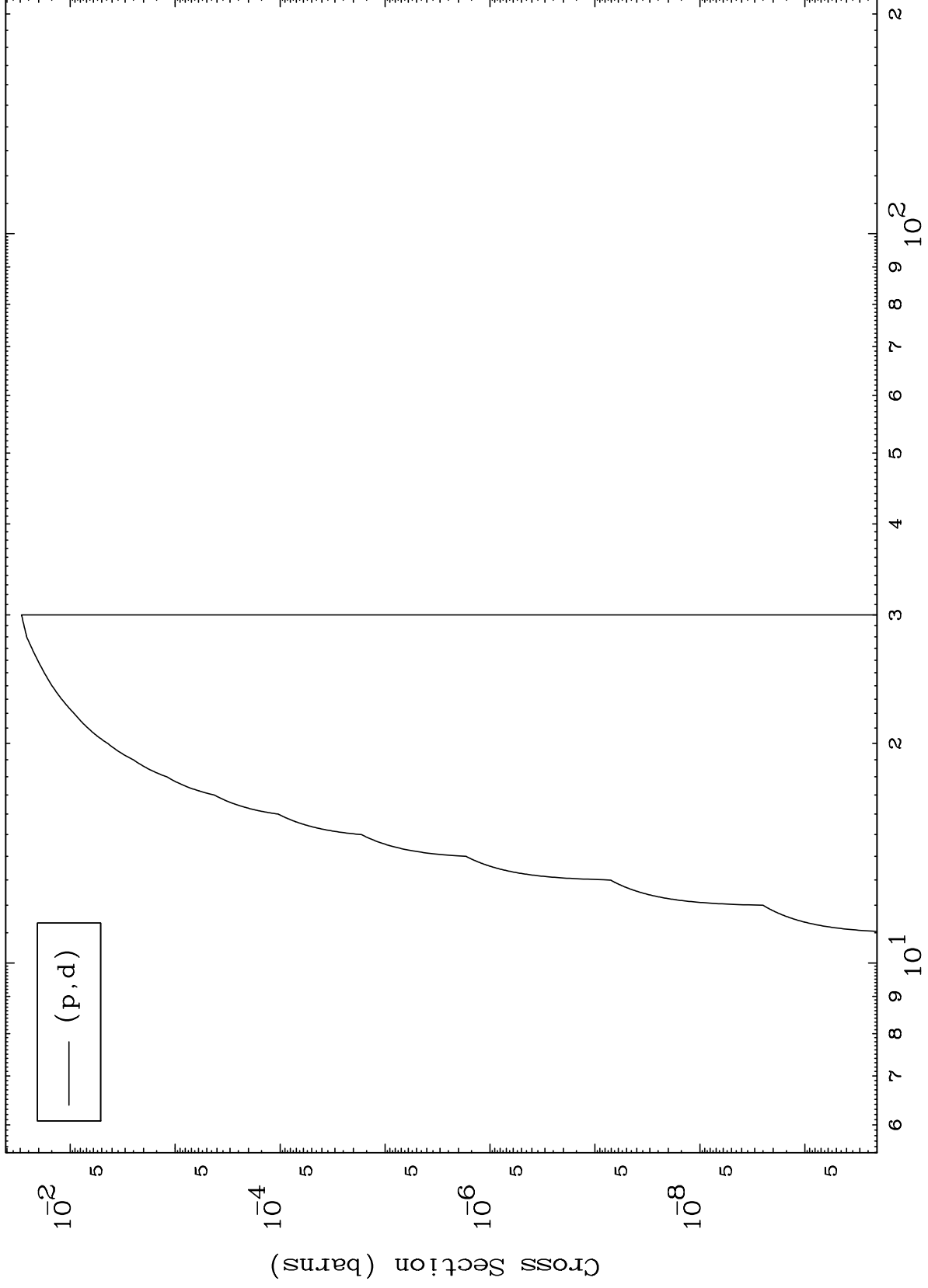
86-Rn-212

Incident Energy (MeV)

MAT 8628

(p,d) Levels
0 Kelvin Cross Sections

86-Rn-212



8

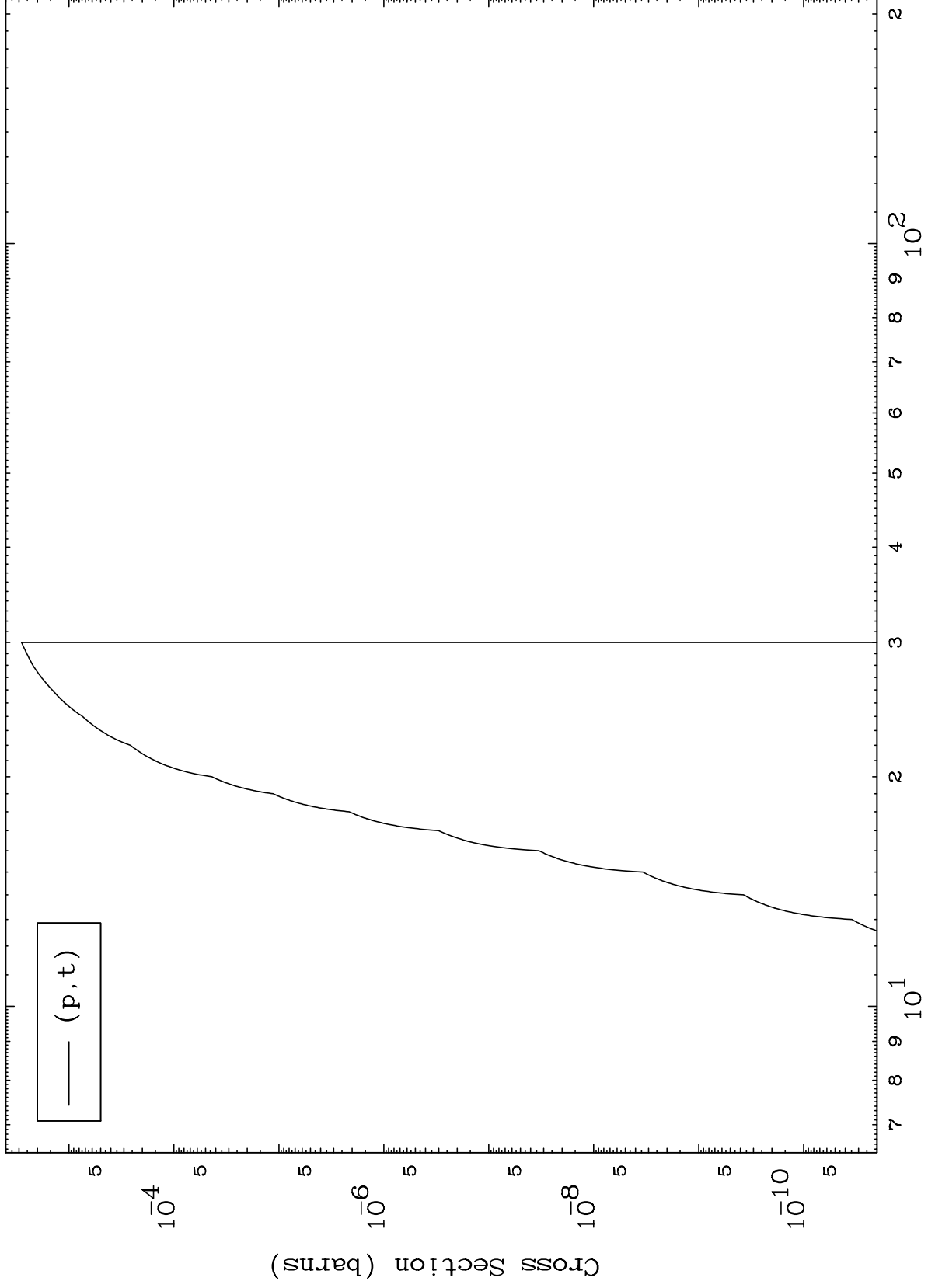
Incident Energy (MeV)

86-Rn-212

MAT 8628

(p, t) Levels
0 Kelvin Cross Sections

86-Rn-212



9

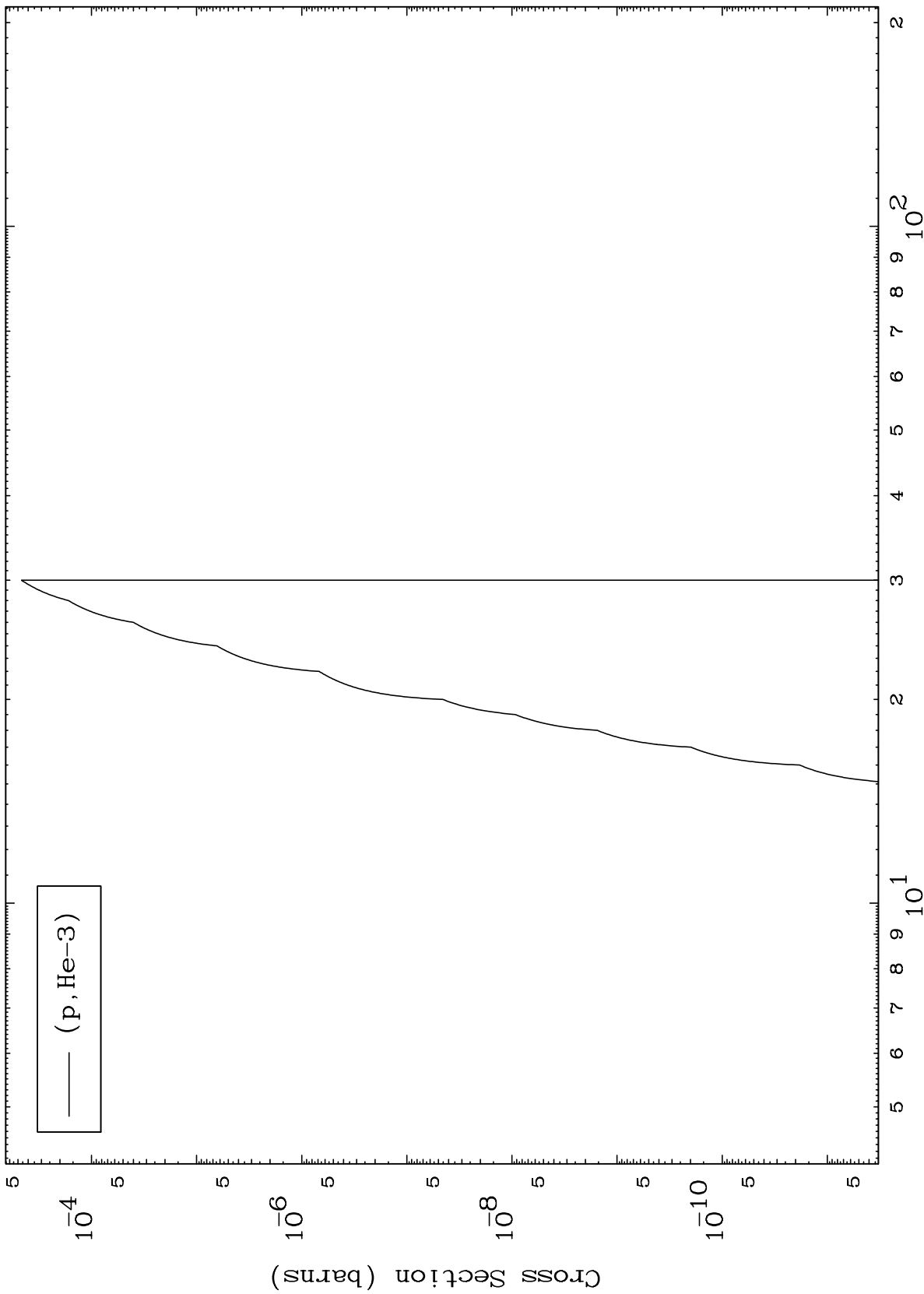
Incident Energy (MeV)

86-Rn-212

MAT 8628

86-Rn-212

(p,He3) Levels
0 Kelvin Cross Sections



86-Rn-212

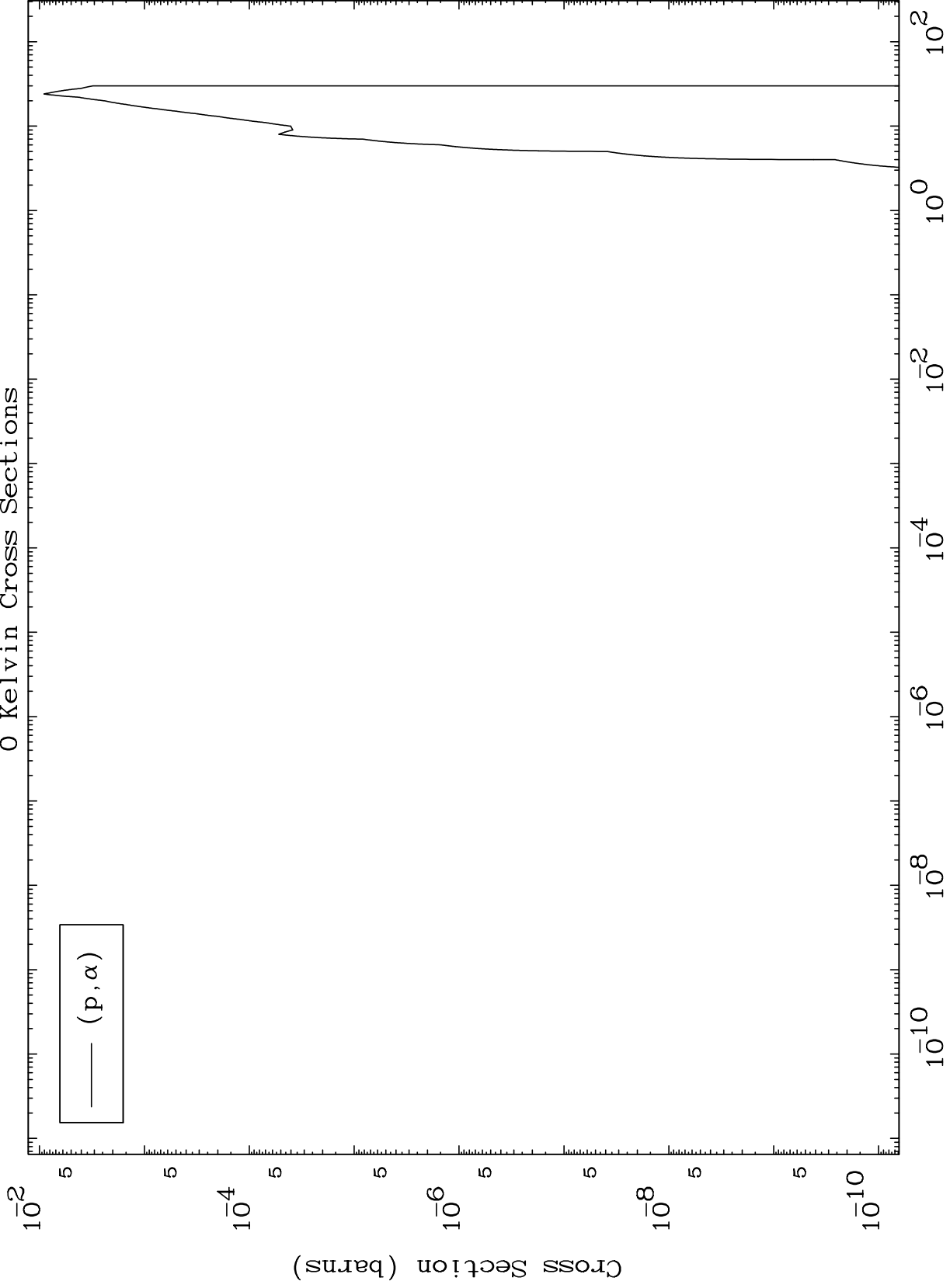
Incident Energy (MeV)

10

MAT 8628

(p, α) Levels
0 Kelvin Cross Sections

86-Rn-212

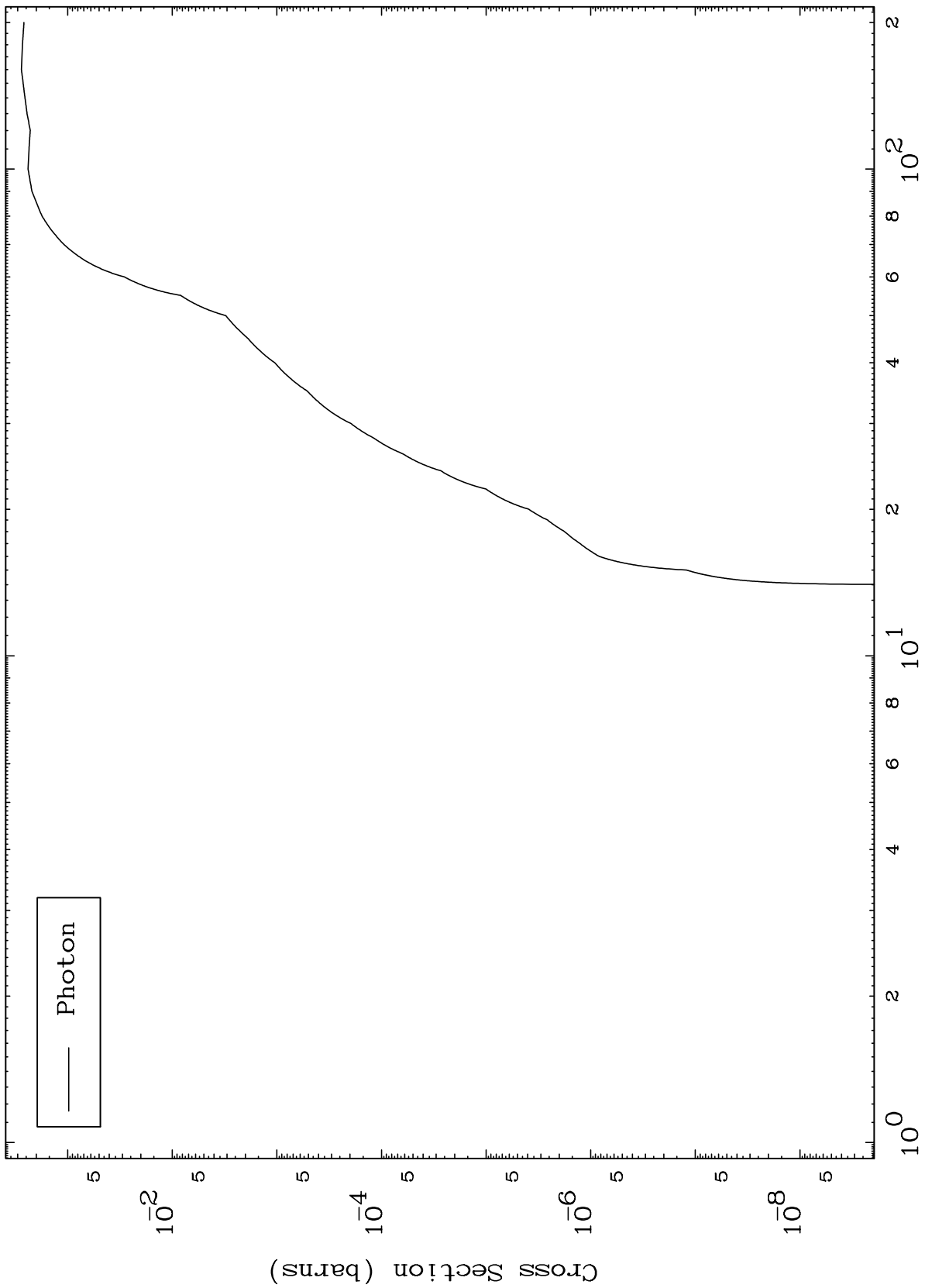


MAT 8628

Proton Fission

86-Rn-212

Radionuclide Production Cross Section



Incident Energy (MeV)

86-Rn-212

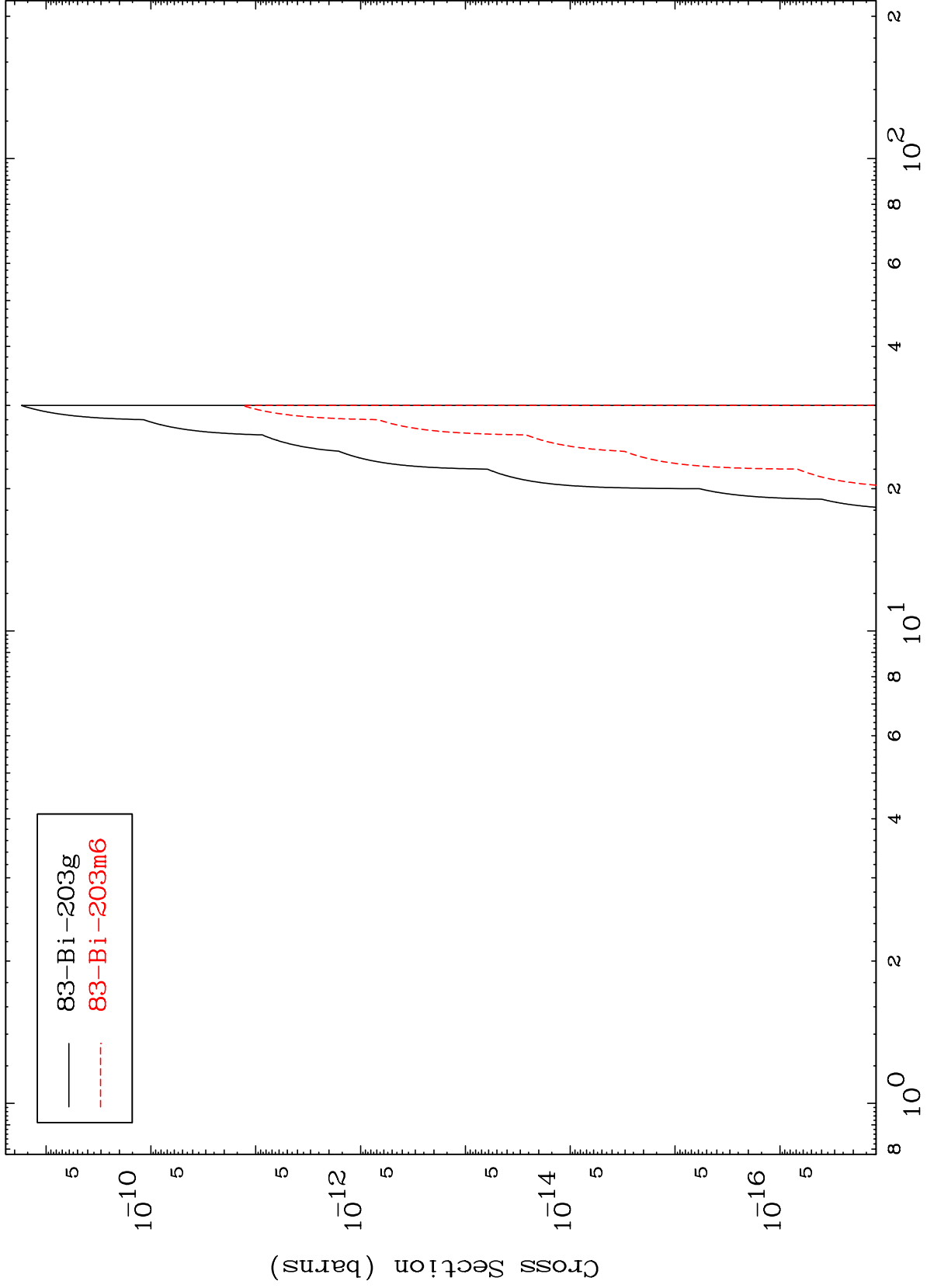
12

MAT 8628

(p,2n) 2α

86-Rn-212

Radionuclide Production Cross Section



13

Incident Energy (MeV)

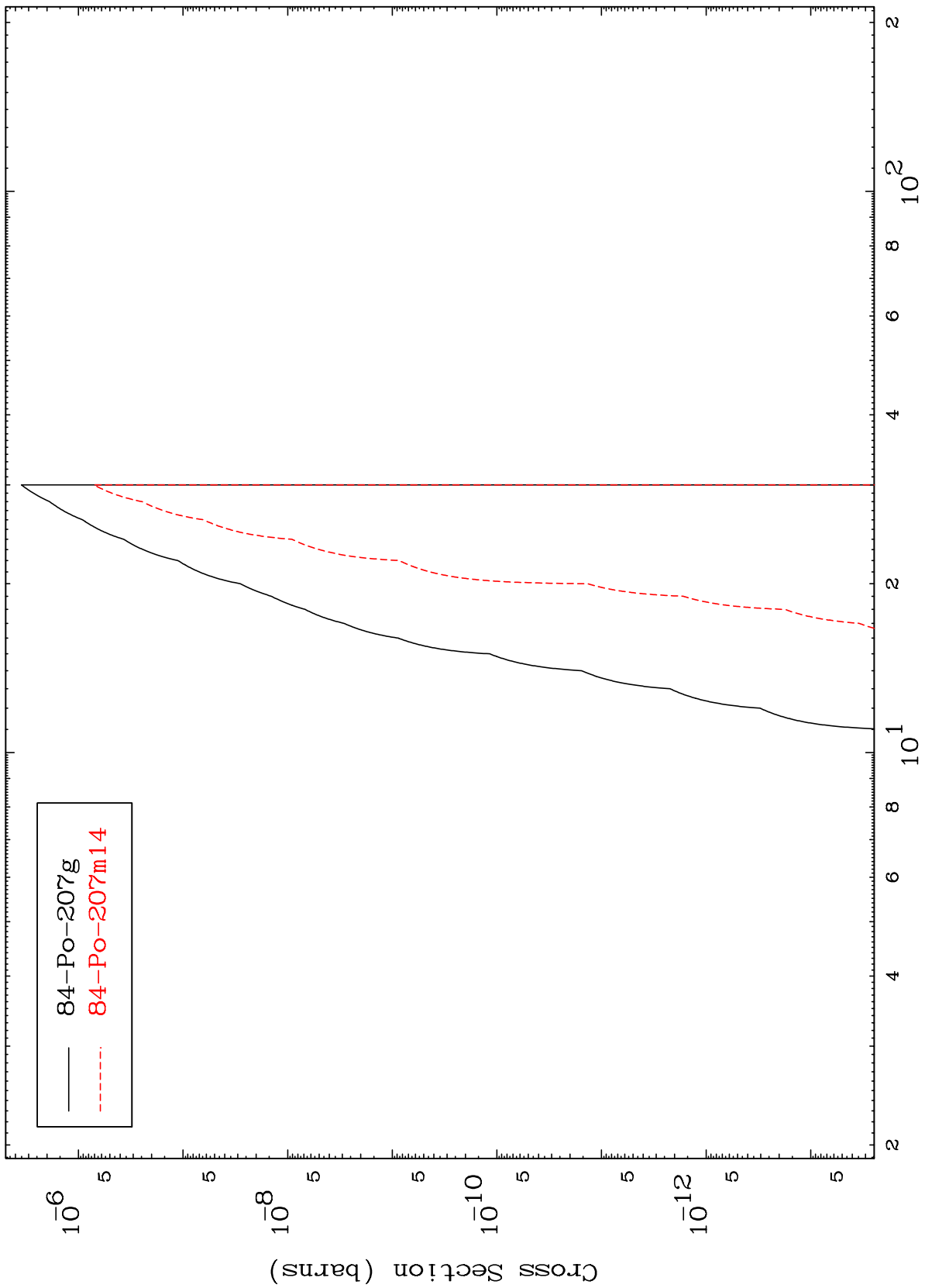
86-Rn-212

MAT 8628

(p,n') p α

86-Rn-212

Radionuclide Production Cross Section



84-Po-207g
84-Po-207m14

14

Incident Energy (MeV)

86-Rn-212

MAT 8628

(p,d) α

86-Rn-212

Radionuclide Production Cross Section

