

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

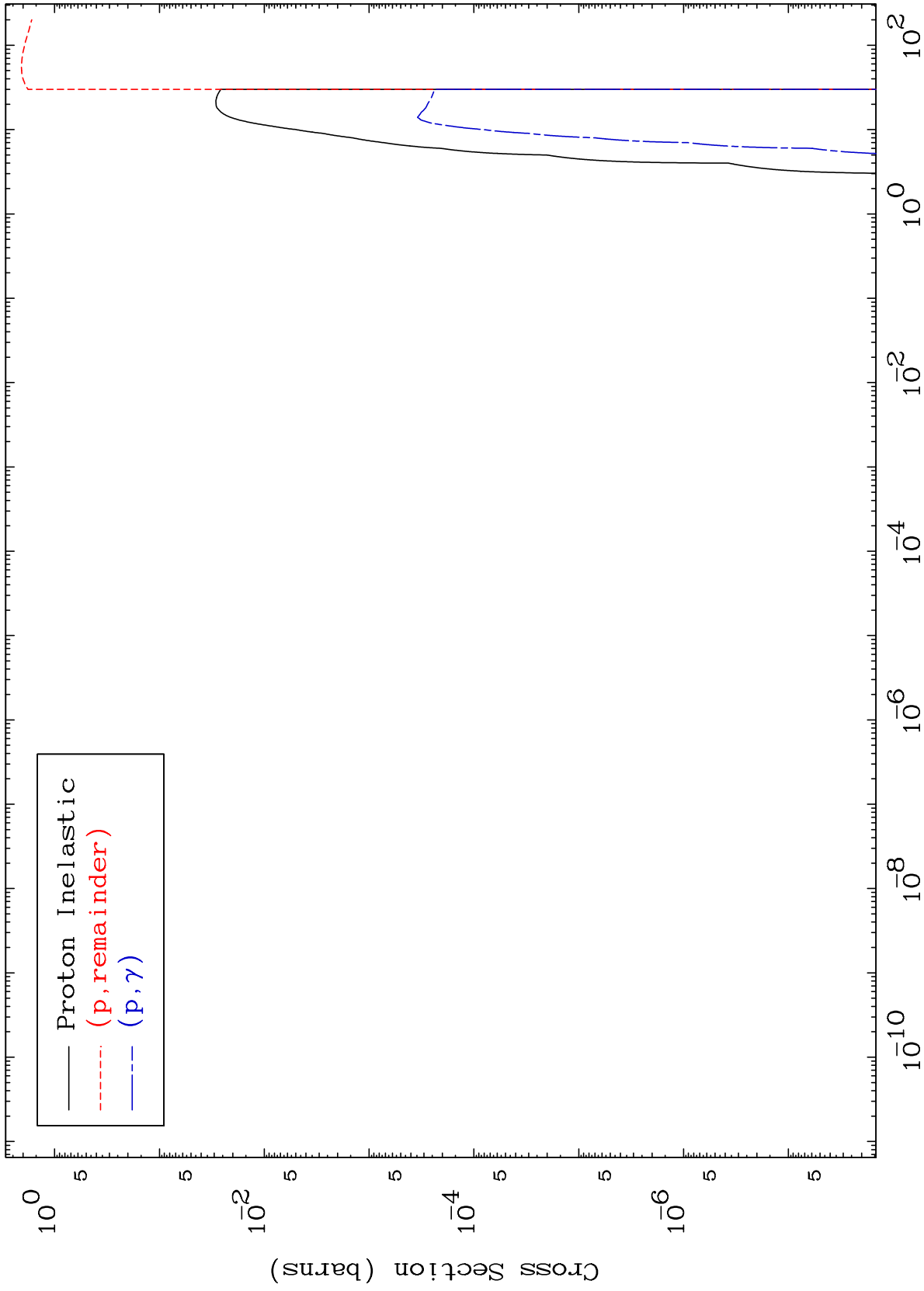
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8661

Proton Major
0 Kelvin Cross Sections

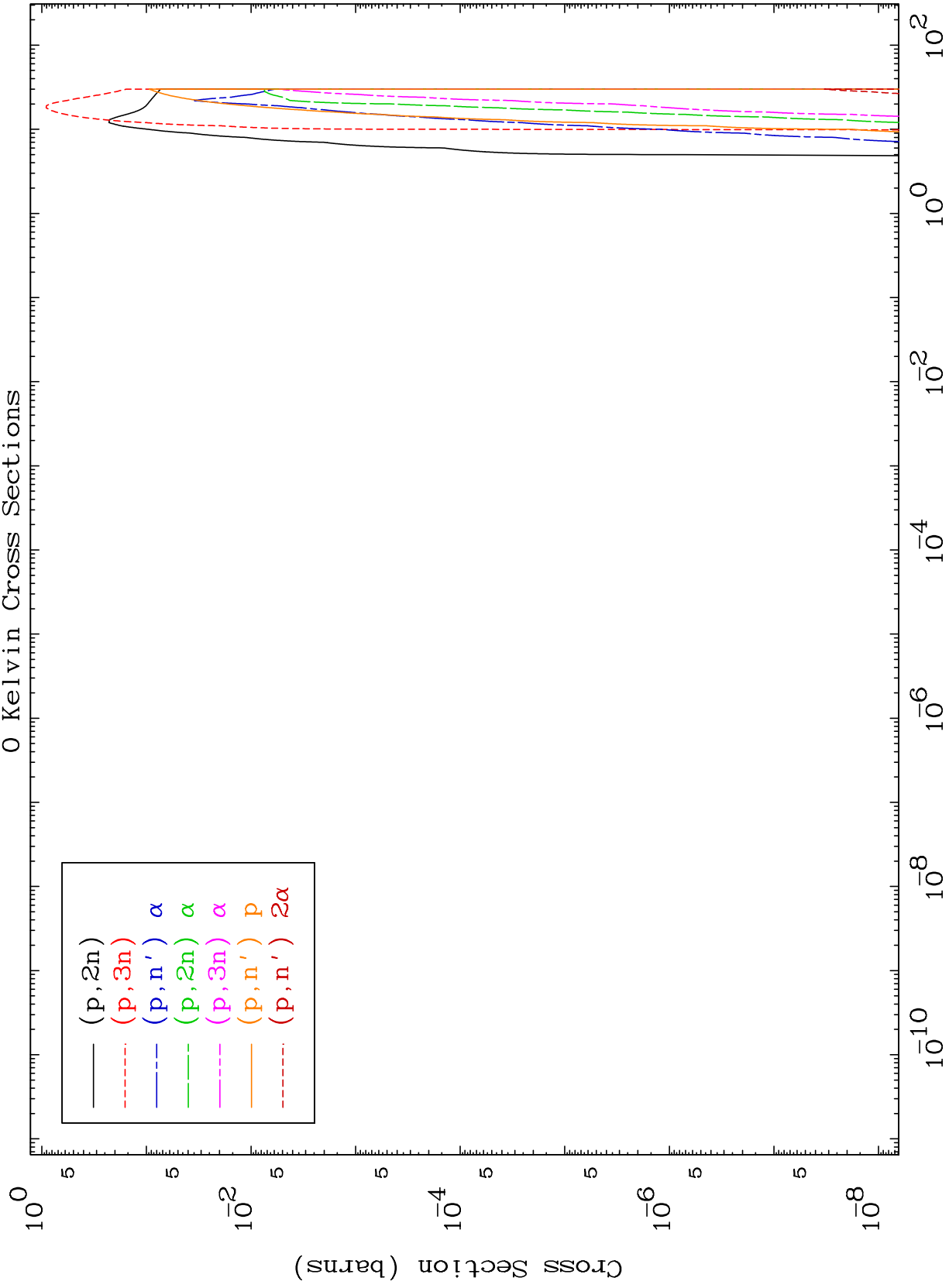
86-Rn-223



MAT 8661

Proton Neutron Production
0 Kelvin Cross Sections

86-Rn-223



2

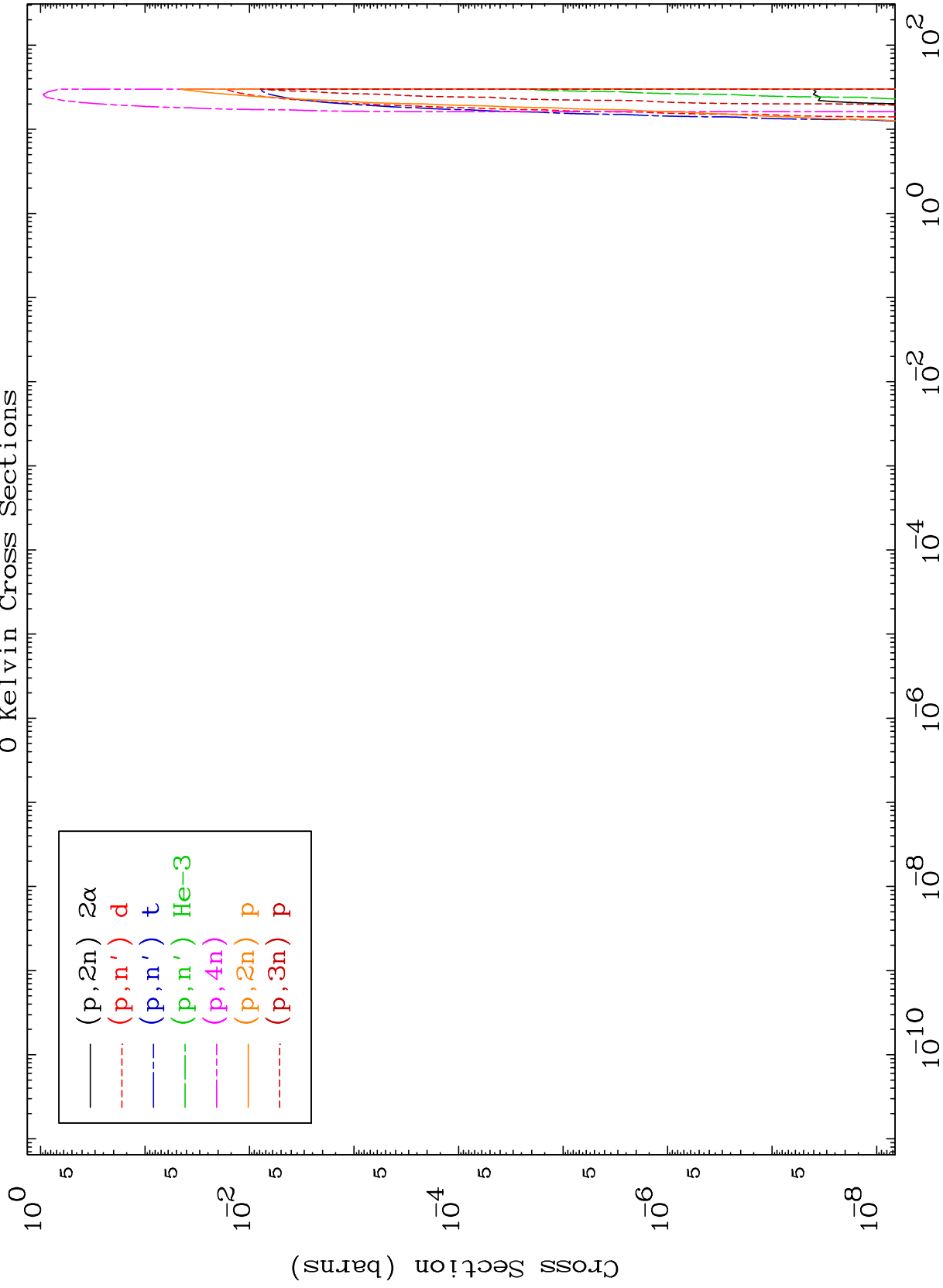
Incident Energy (MeV)

86-Rn-223

MAT 8661

Proton Neutron Production
0 Kelvin Cross Sections

86-Rn-223



3

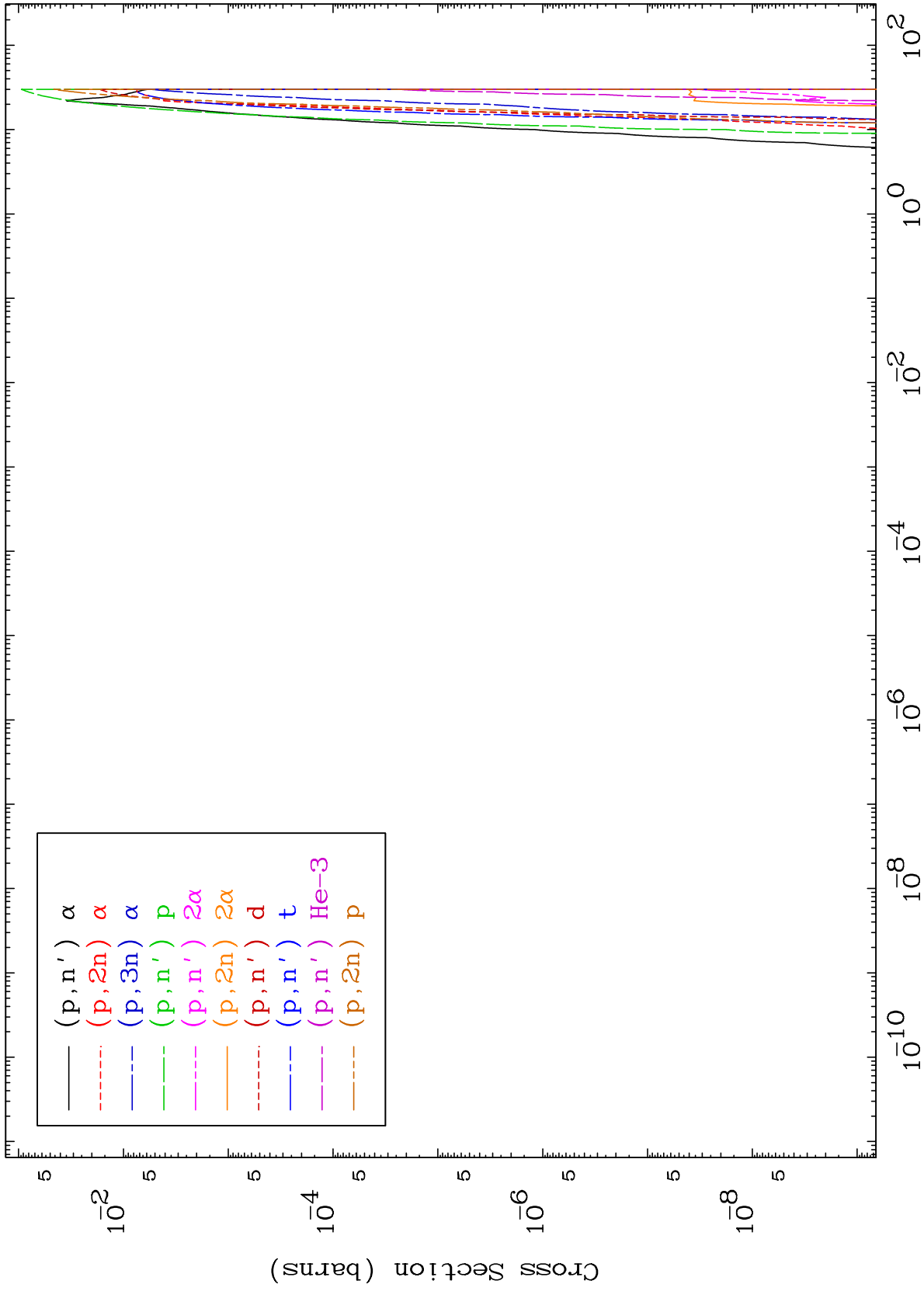
Incident Energy (MeV)

86-Rn-223

MAT 8661

Proton Charged Particle
0 Kelvin Cross Sections

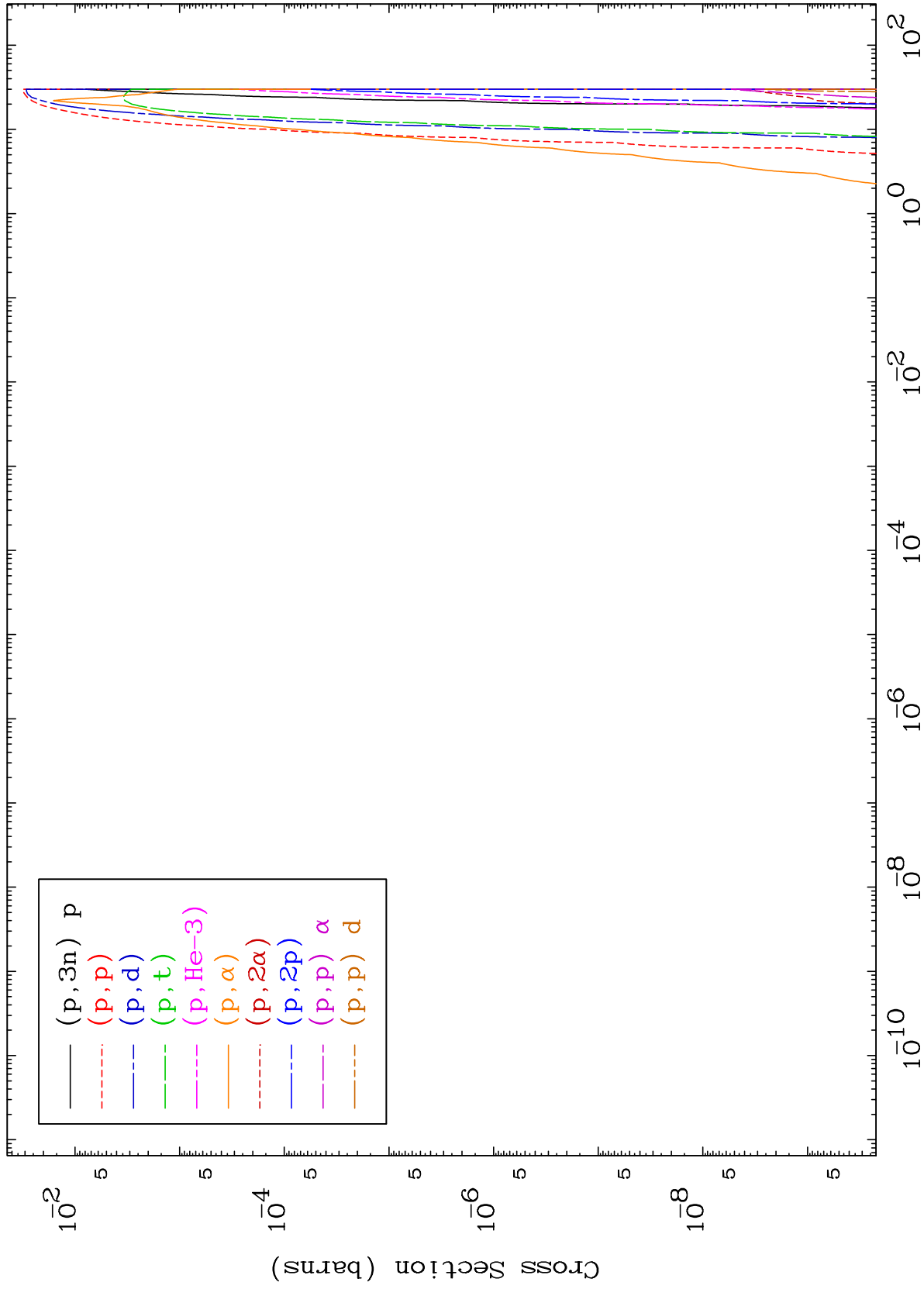
86-Rn-223



MAT 8661

Proton Charged Particle
0 Kelvin Cross Sections

86-Rn-223



5

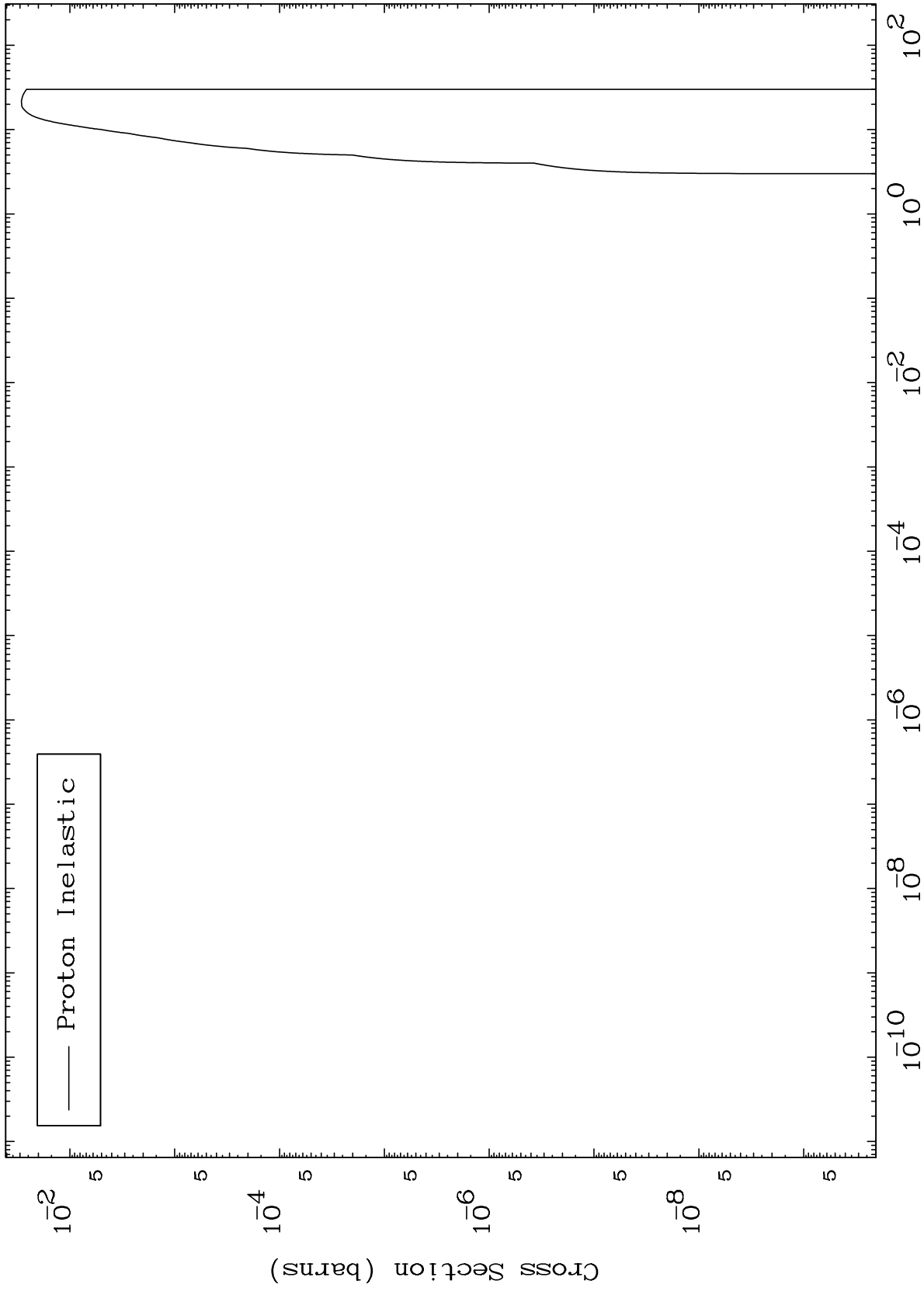
Incident Energy (MeV)

86-Rn-223

MAT 8661

(p,n') Level
0 Kelvin Cross Sections

86-Rn-223



6

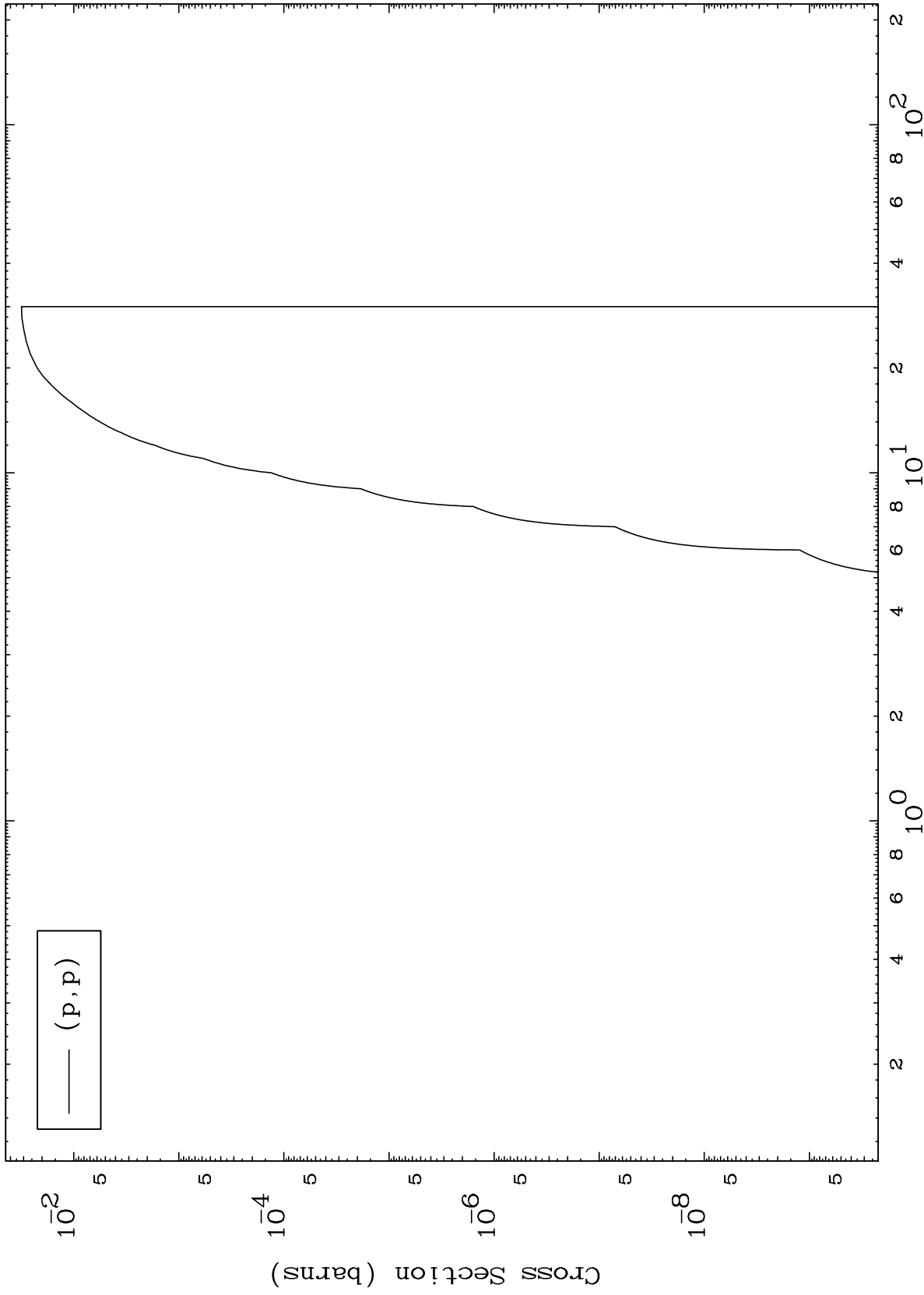
Incident Energy (MeV)

86-Rn-223

MAT 8661

(p,p) Levels
0 Kelvin Cross Sections

86-Rn-223



7

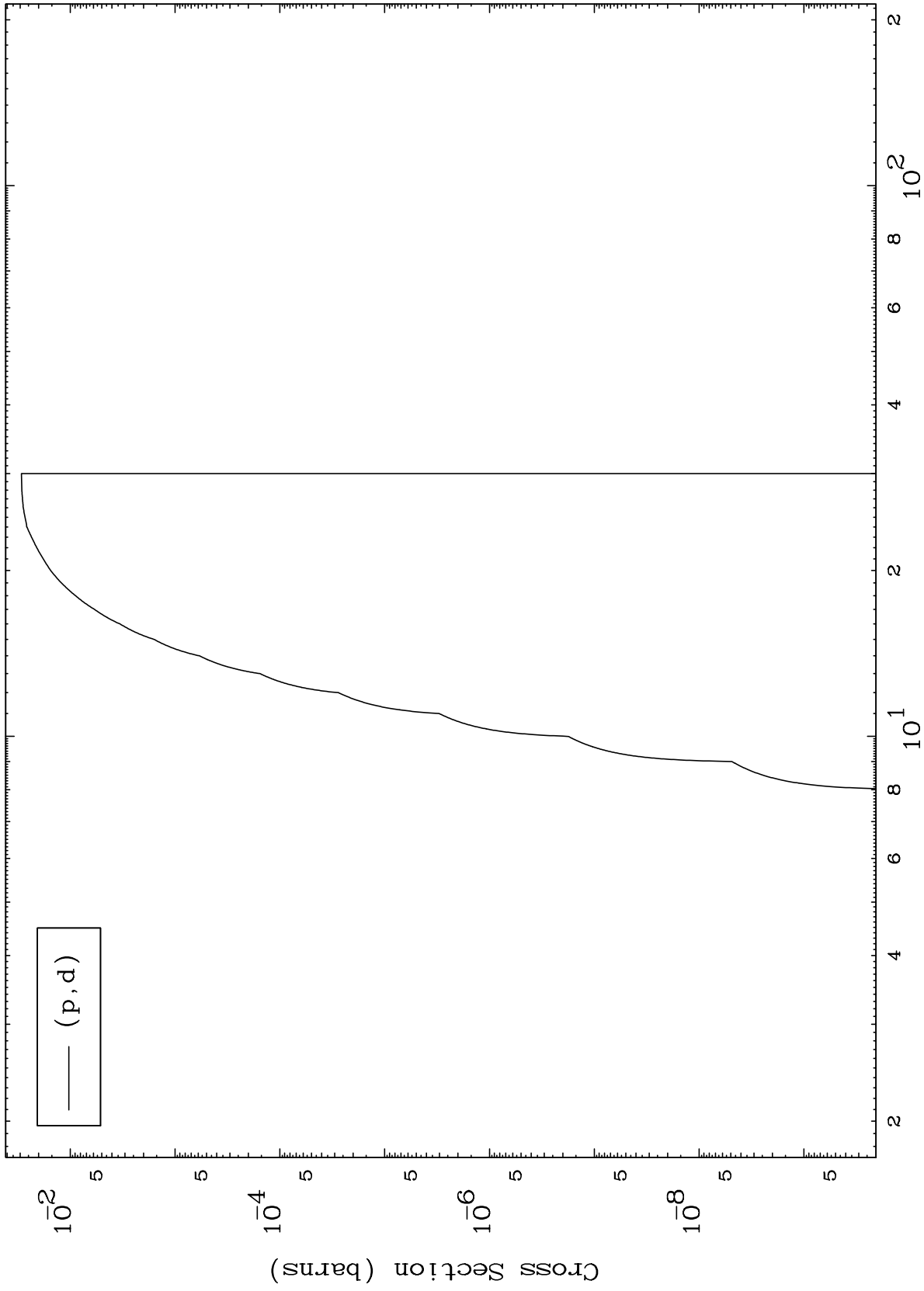
Incident Energy (MeV)

86-Rn-223

MAT 8661

(p,d) Levels
0 Kelvin Cross Sections

86-Rn-223



8

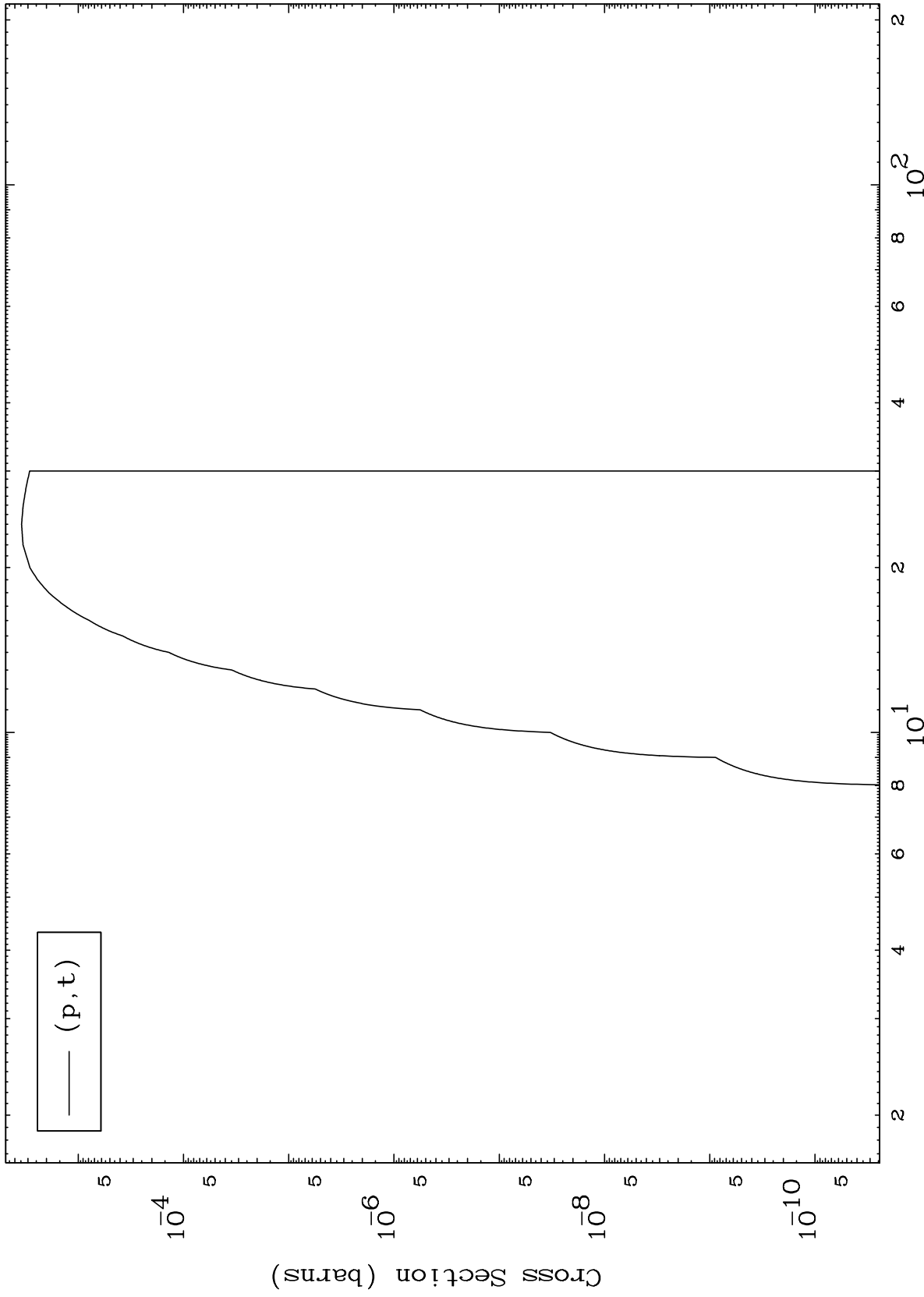
Incident Energy (MeV)

86-Rn-223

MAT 8661

(p,t) Levels
0 Kelvin Cross Sections

86-Rn-223



9

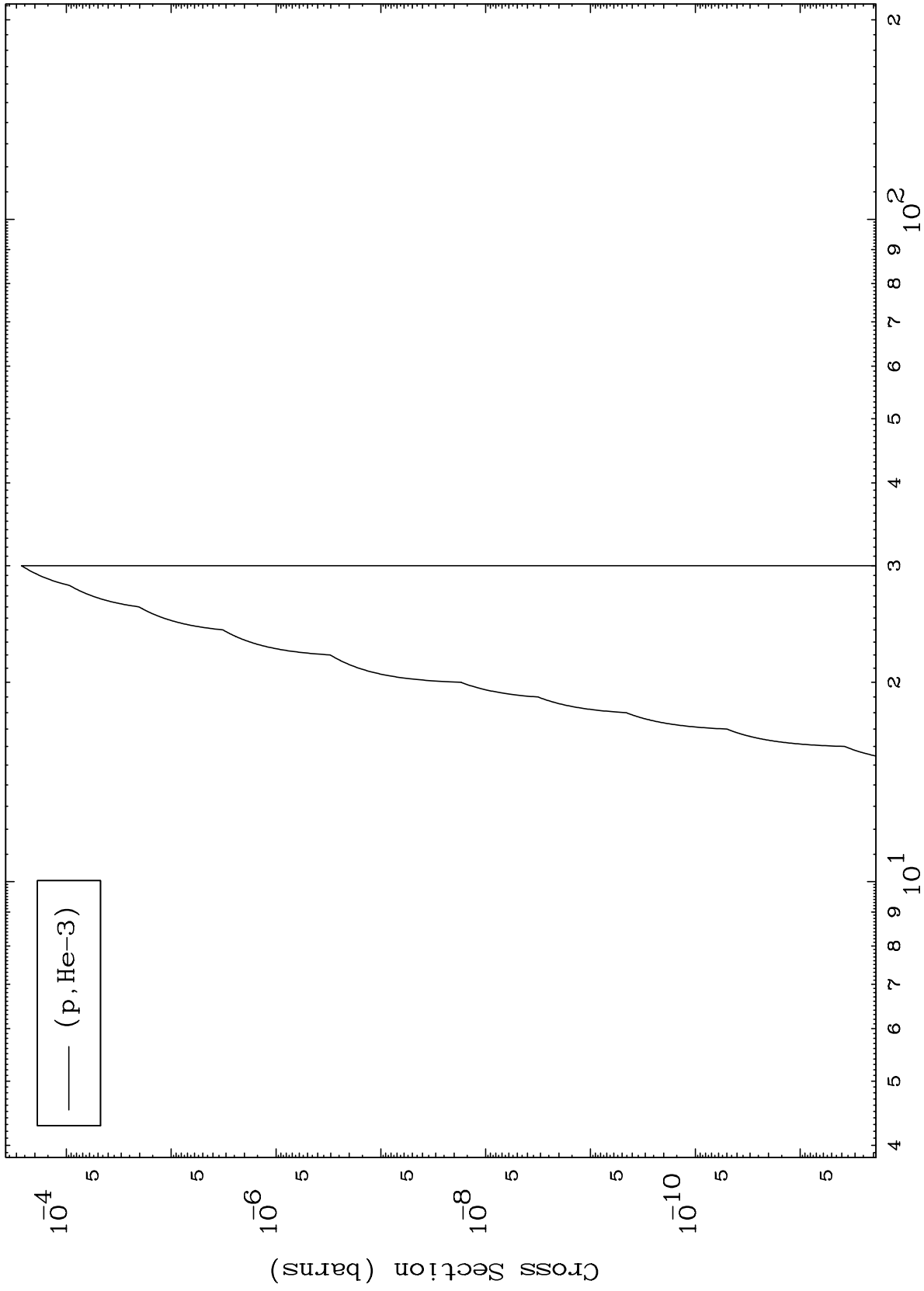
Incident Energy (MeV)

86-Rn-223

MAT 8661

(p,He3) Levels
0 Kelvin Cross Sections

86-Rn-223



10

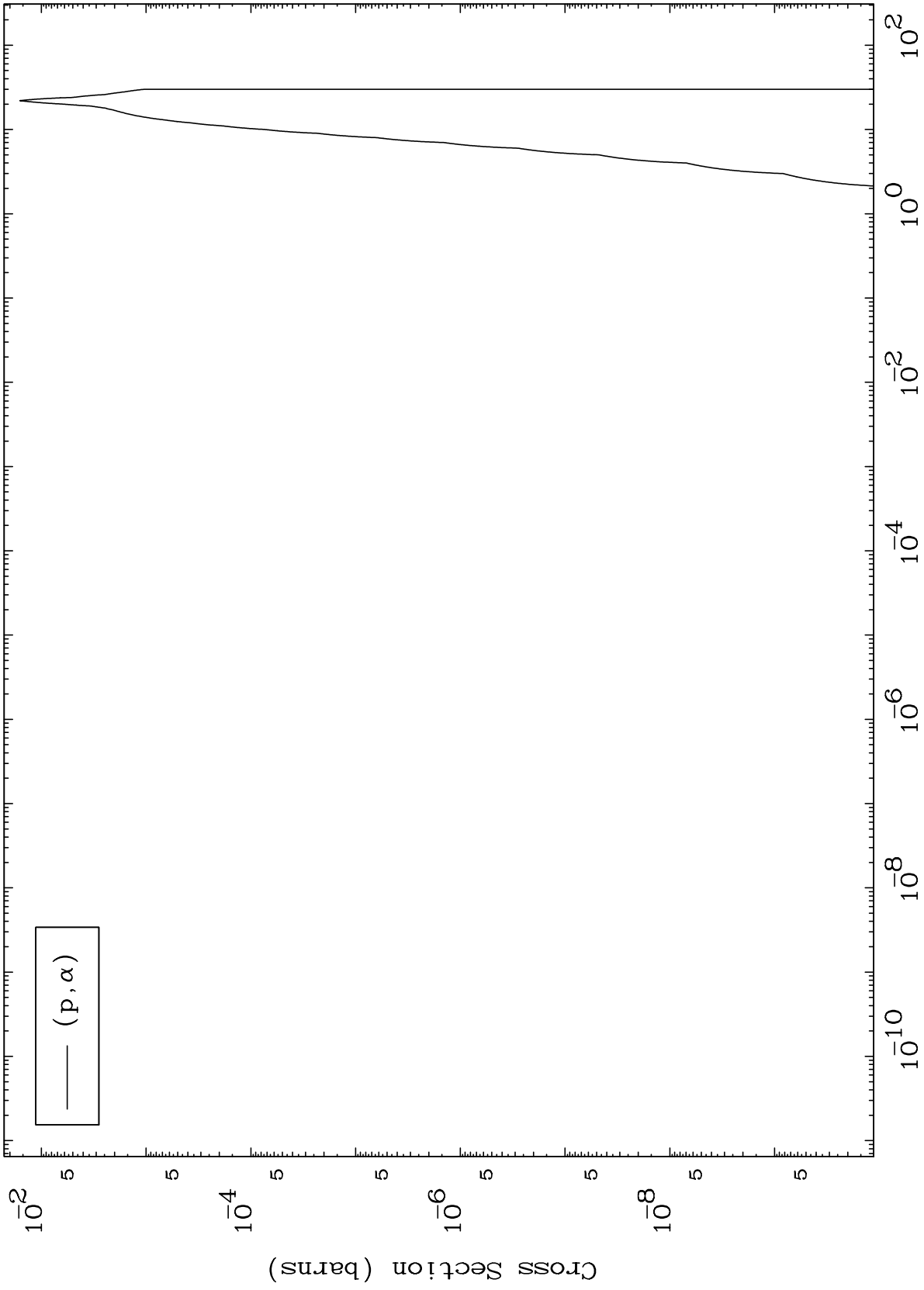
Incident Energy (MeV)

86-Rn-223

MAT 8661

(p,α) Levels
0 Kelvin Cross Sections

86-Rn-223



11

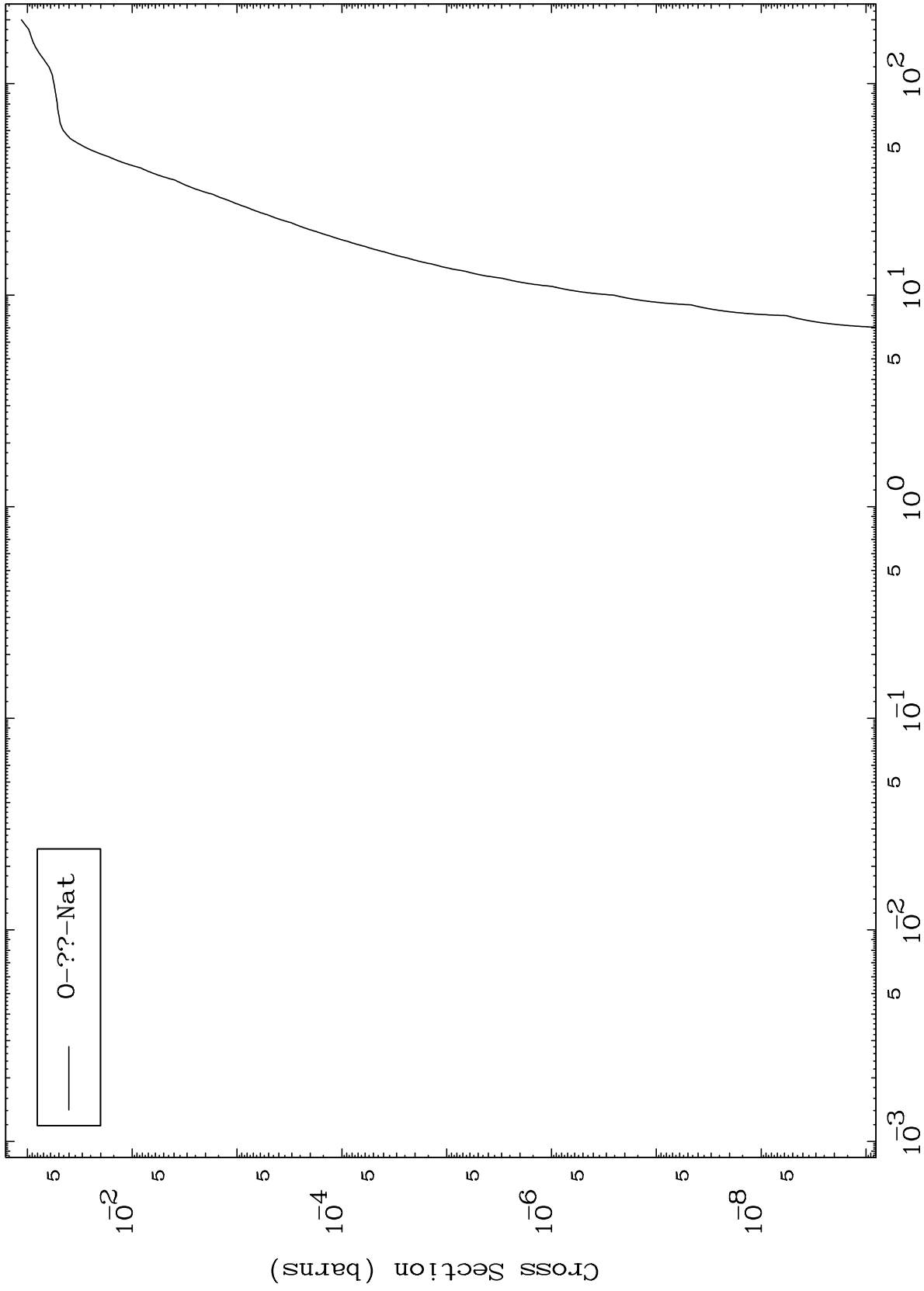
Incident Energy (MeV)

86-Rn-223

MAT 8661

Proton Fission
Radionuclide Production Cross Section

86-Rn-223



12

Incident Energy (MeV)

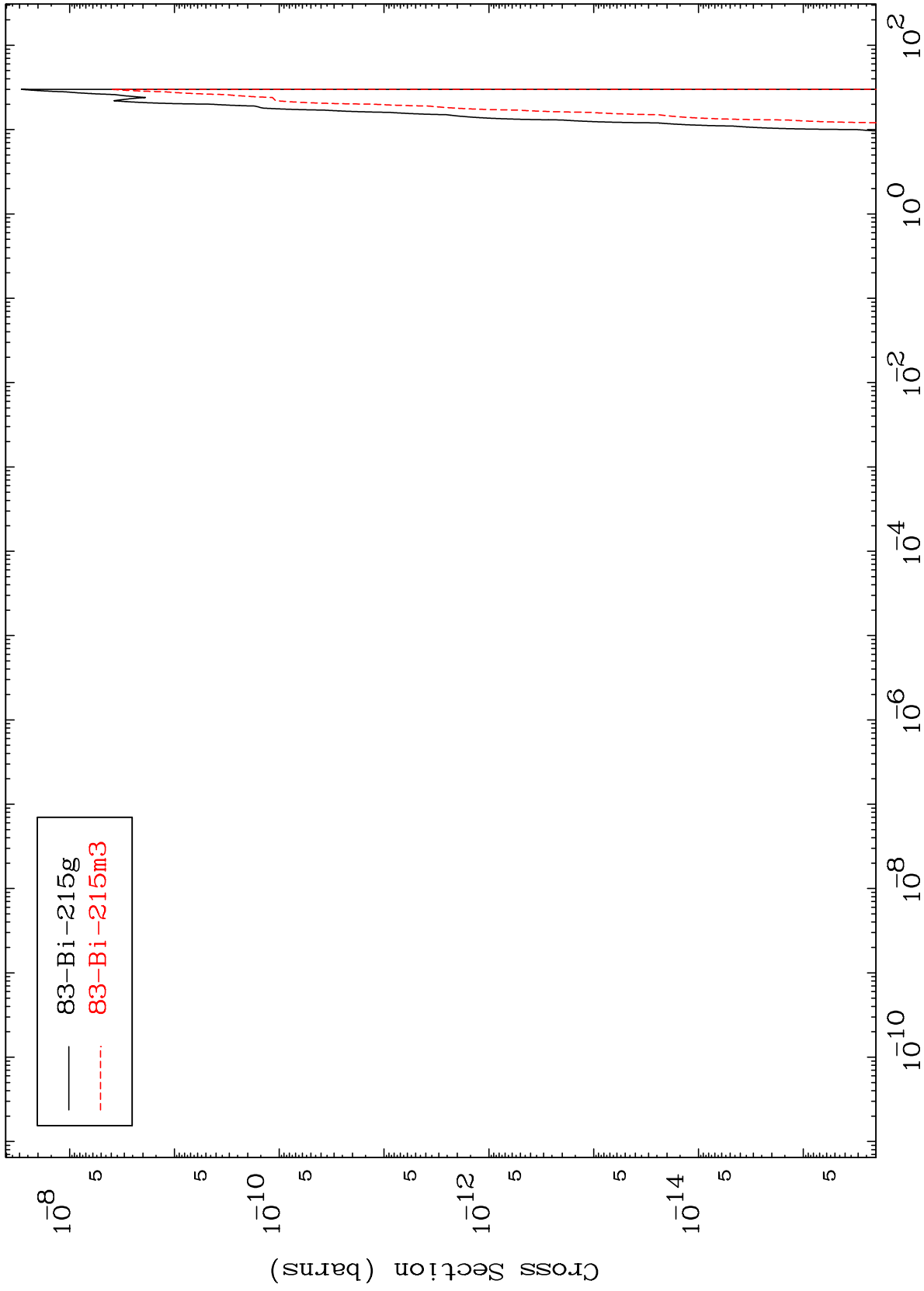
86-Rn-223

MAT 8661

(p,n') 2 α

86-Rn-223

Radionuclide Production Cross Section



13

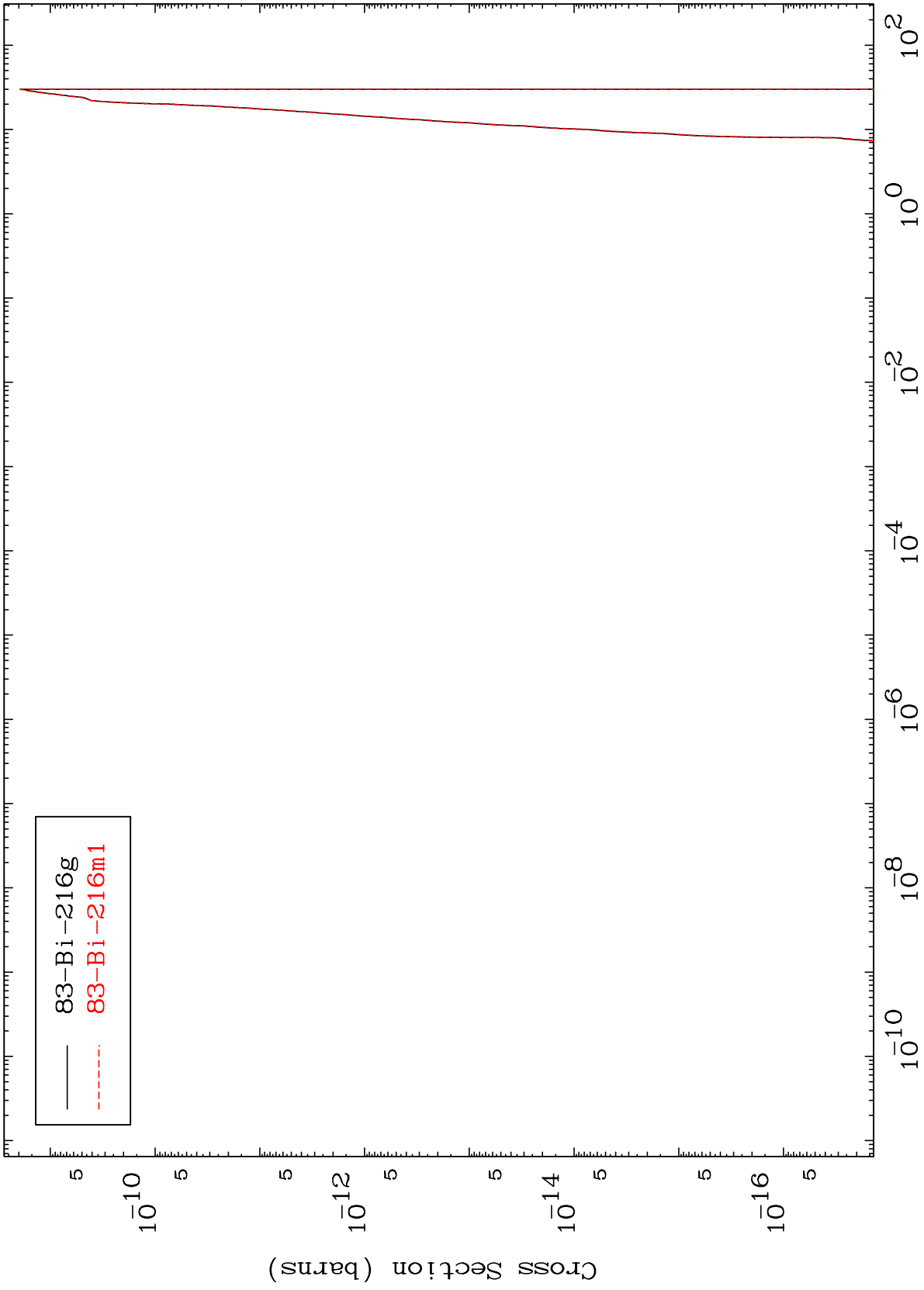
Incident Energy (MeV)

86-Rn-223

MAT 8661

Radionuclide Production Cross Section
(p,2 α)

86-Rn-223



86-Rn-223