

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

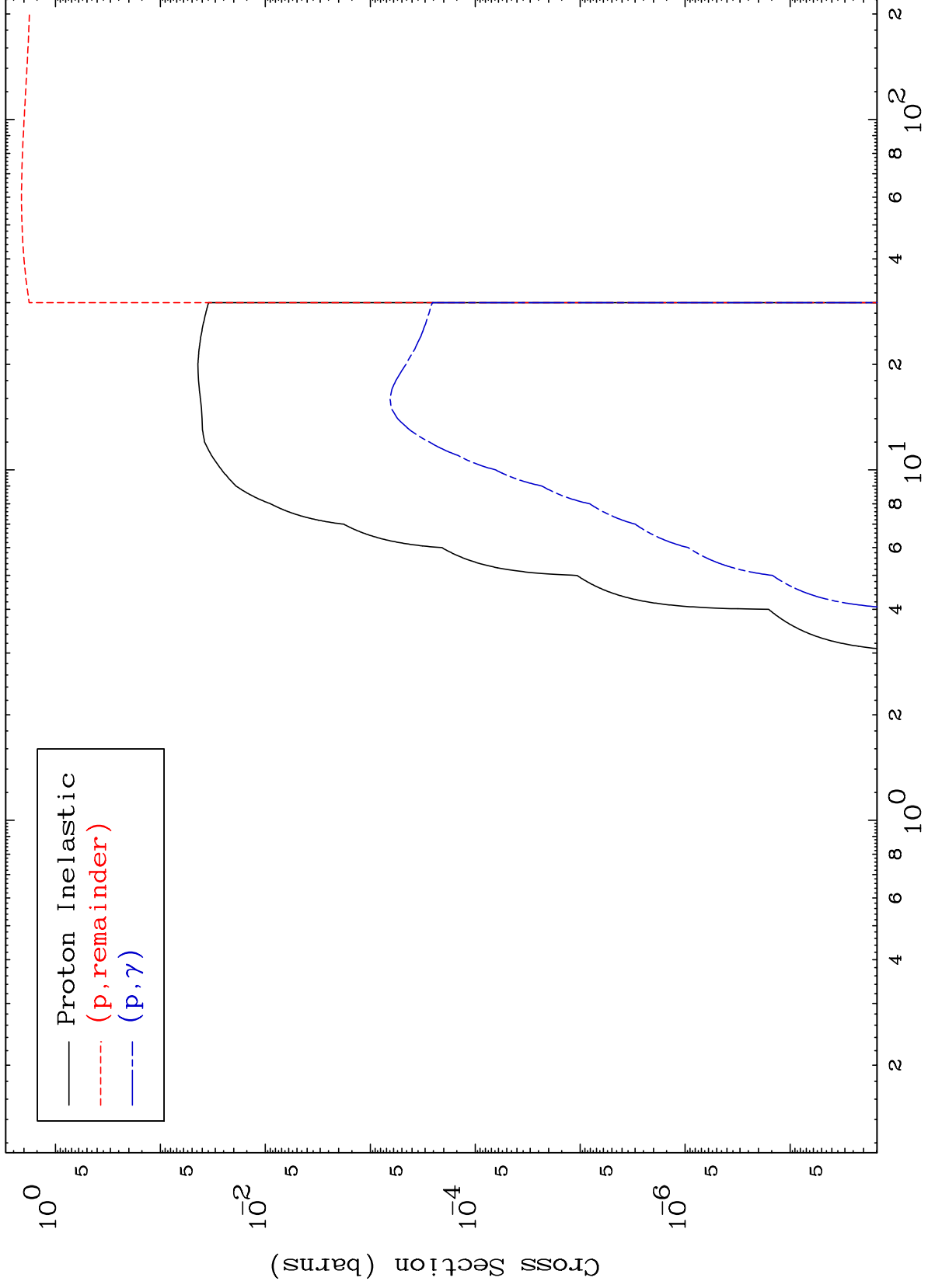
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8828

Proton Major
0 Kelvin Cross Sections

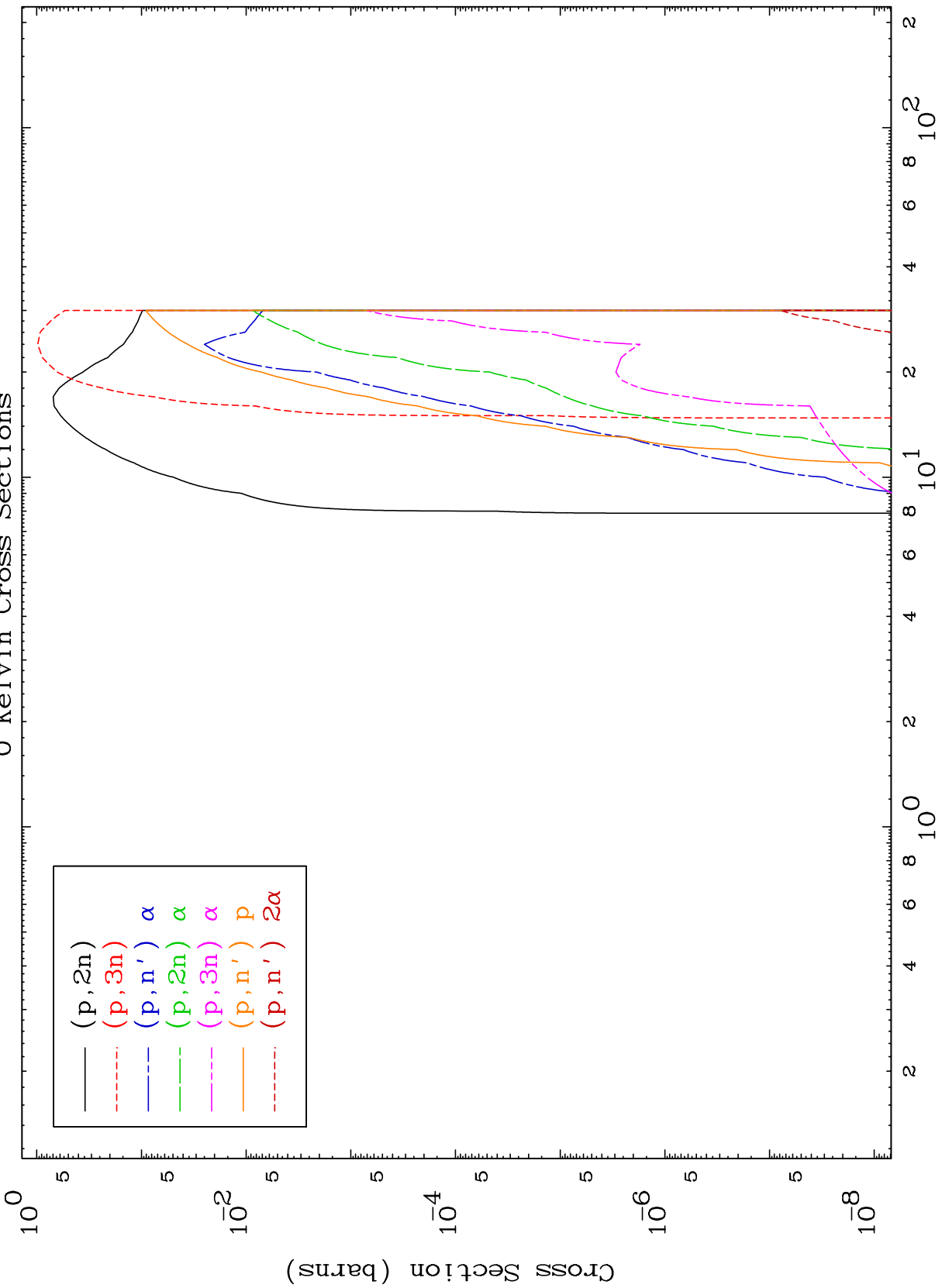
88-Ra-224



MAT 8828

Proton Neutron Production
0 Kelvin Cross Sections

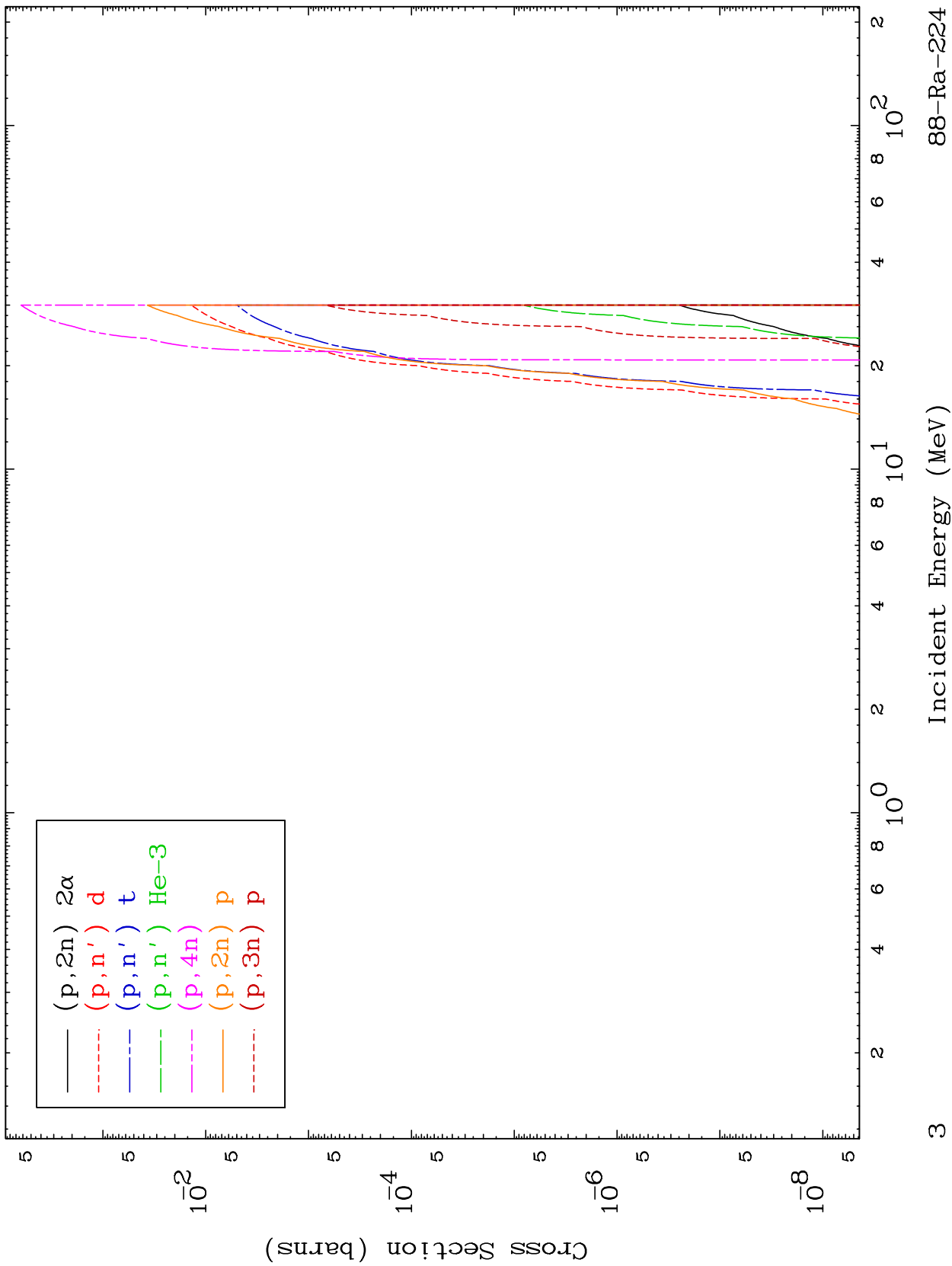
88-Ra-224



MAT 8828

Proton Neutron Production
0 Kelvin Cross Sections

88-Ra-224



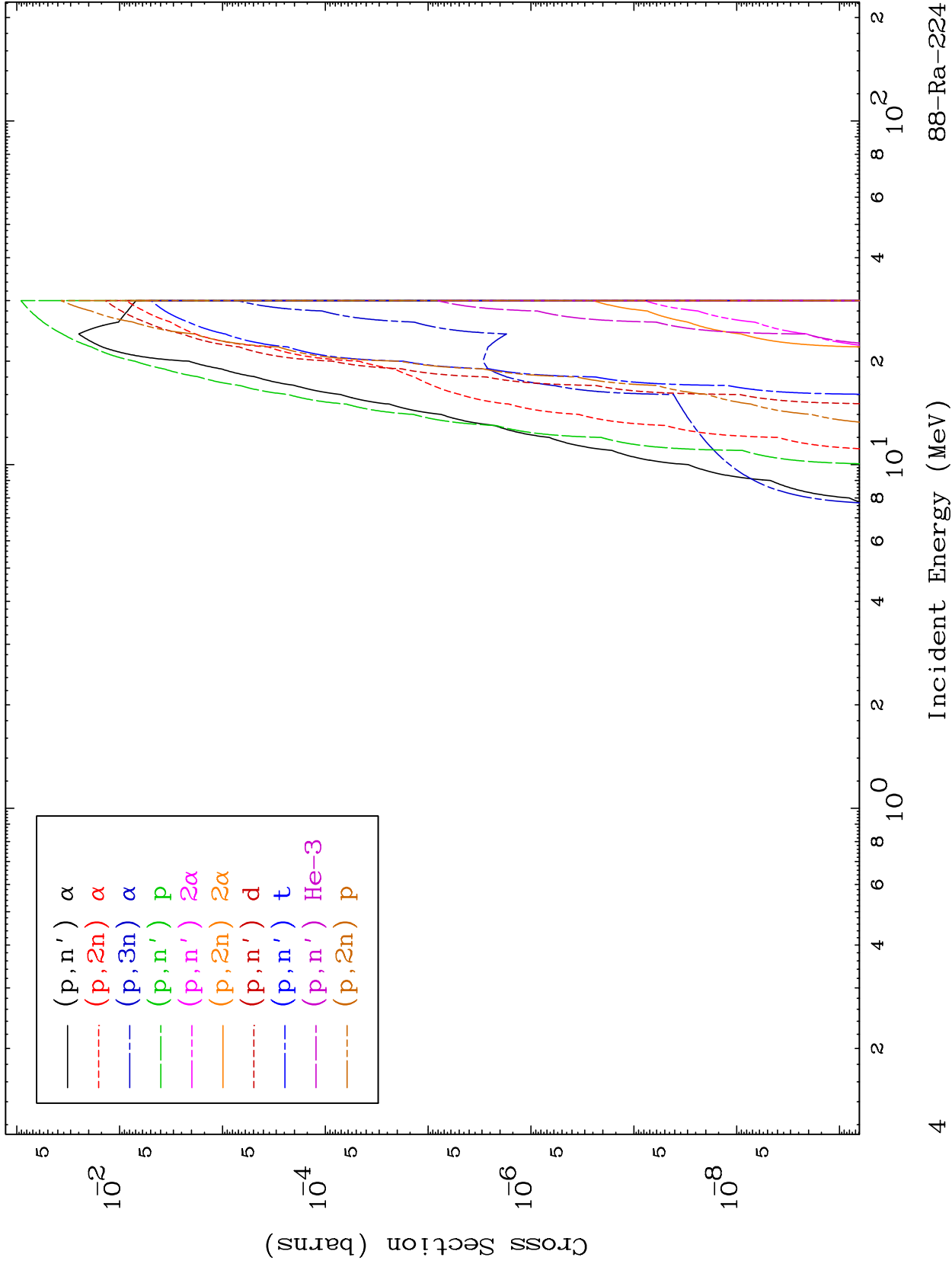
88-Ra-224

Incident Energy (MeV)

MAT 8828

Proton Charged Particle
0 Kelvin Cross Sections

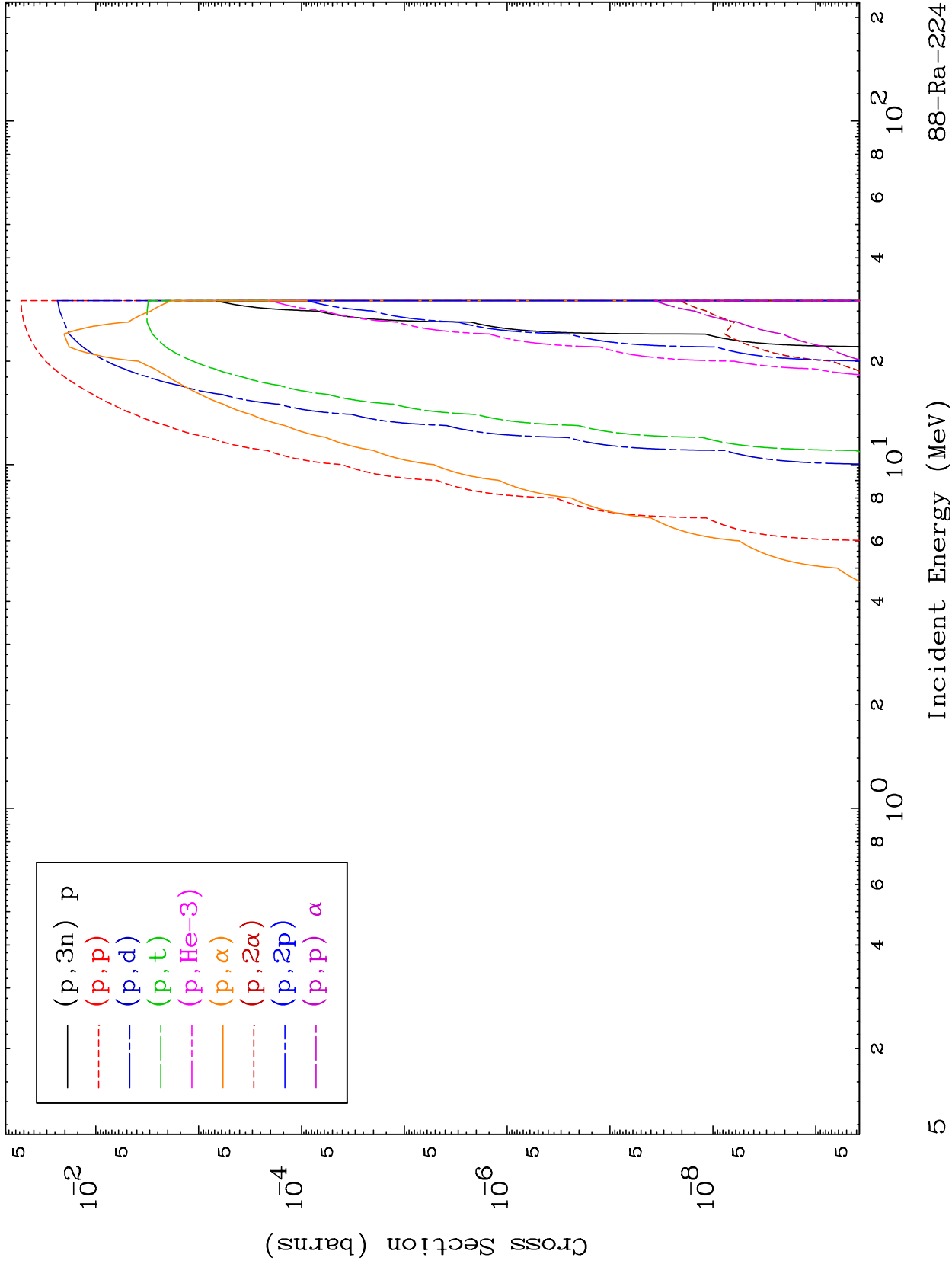
88-Ra-224



MAT 8828

Proton Charged Particle
0 Kelvin Cross Sections

88-Ra-224



5

Incident Energy (MeV)

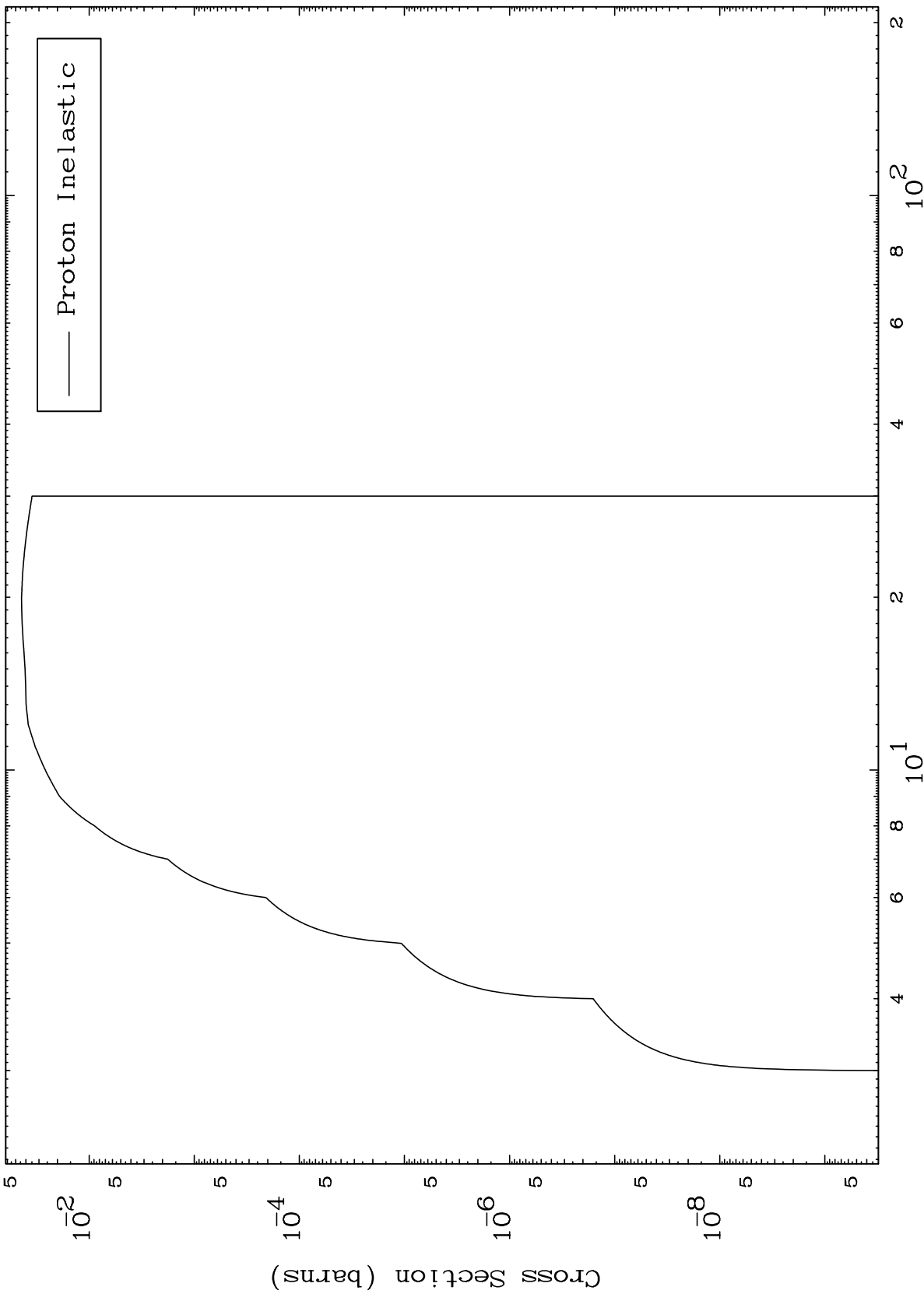
88-Ra-224

MAT 8828

(p,n') Level

88-Ra-224

0 Kelvin Cross Sections



6

Incident Energy (MeV)

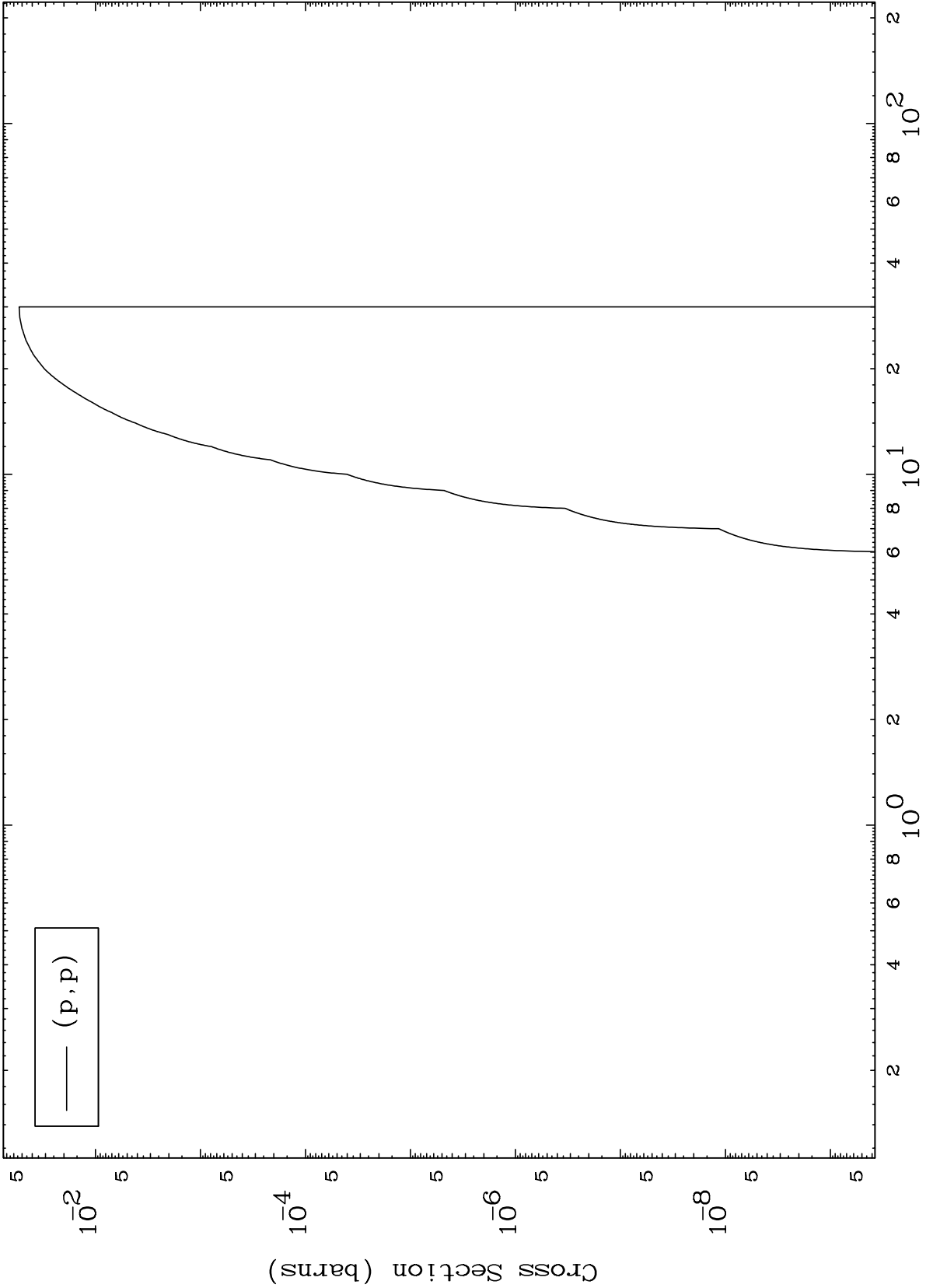
88-Ra-224

MAT 8828

(p,p) Levels

88-Ra-224

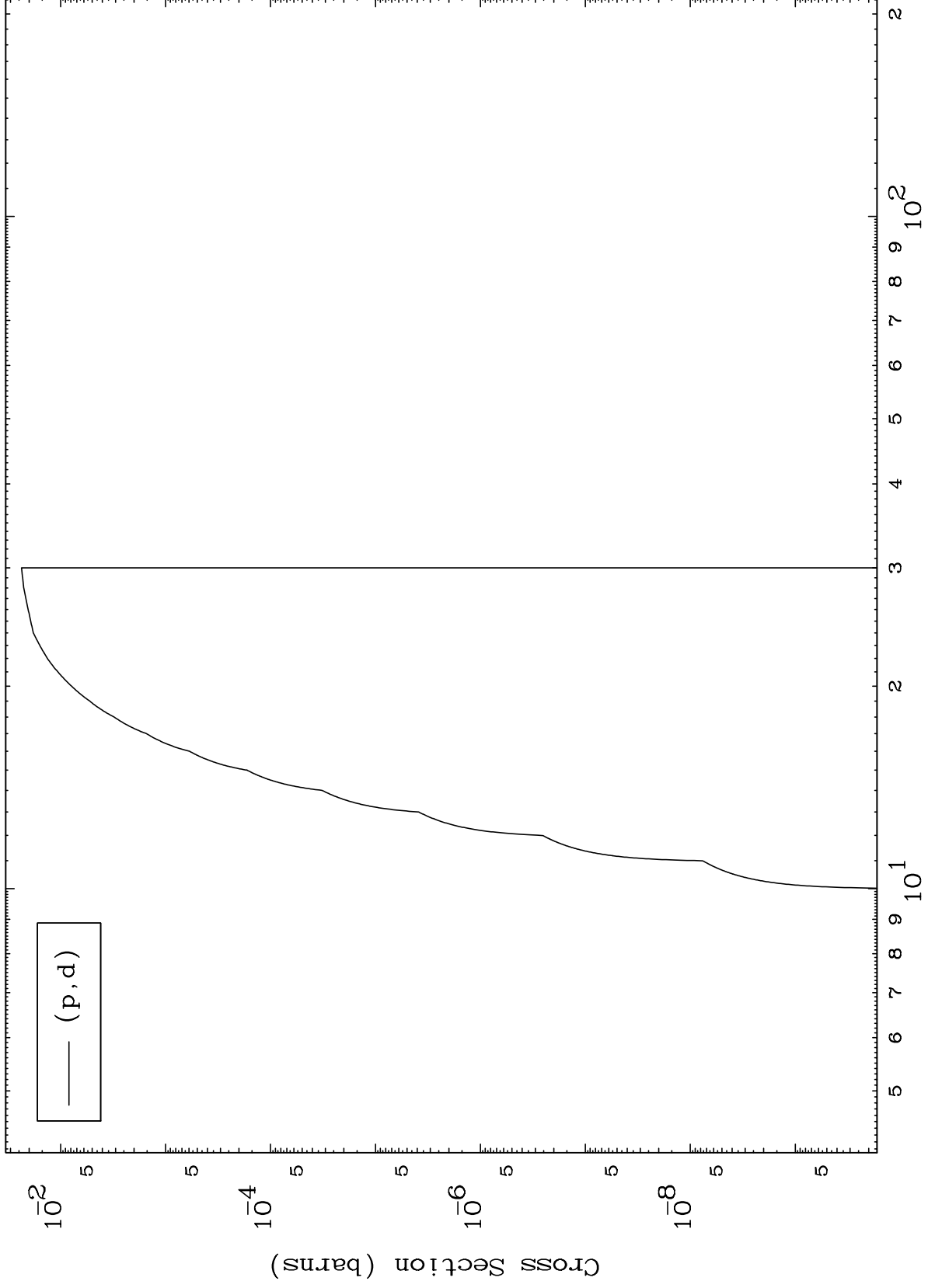
0 Kelvin Cross Sections



MAT 8828

(p,d) Levels
0 Kelvin Cross Sections

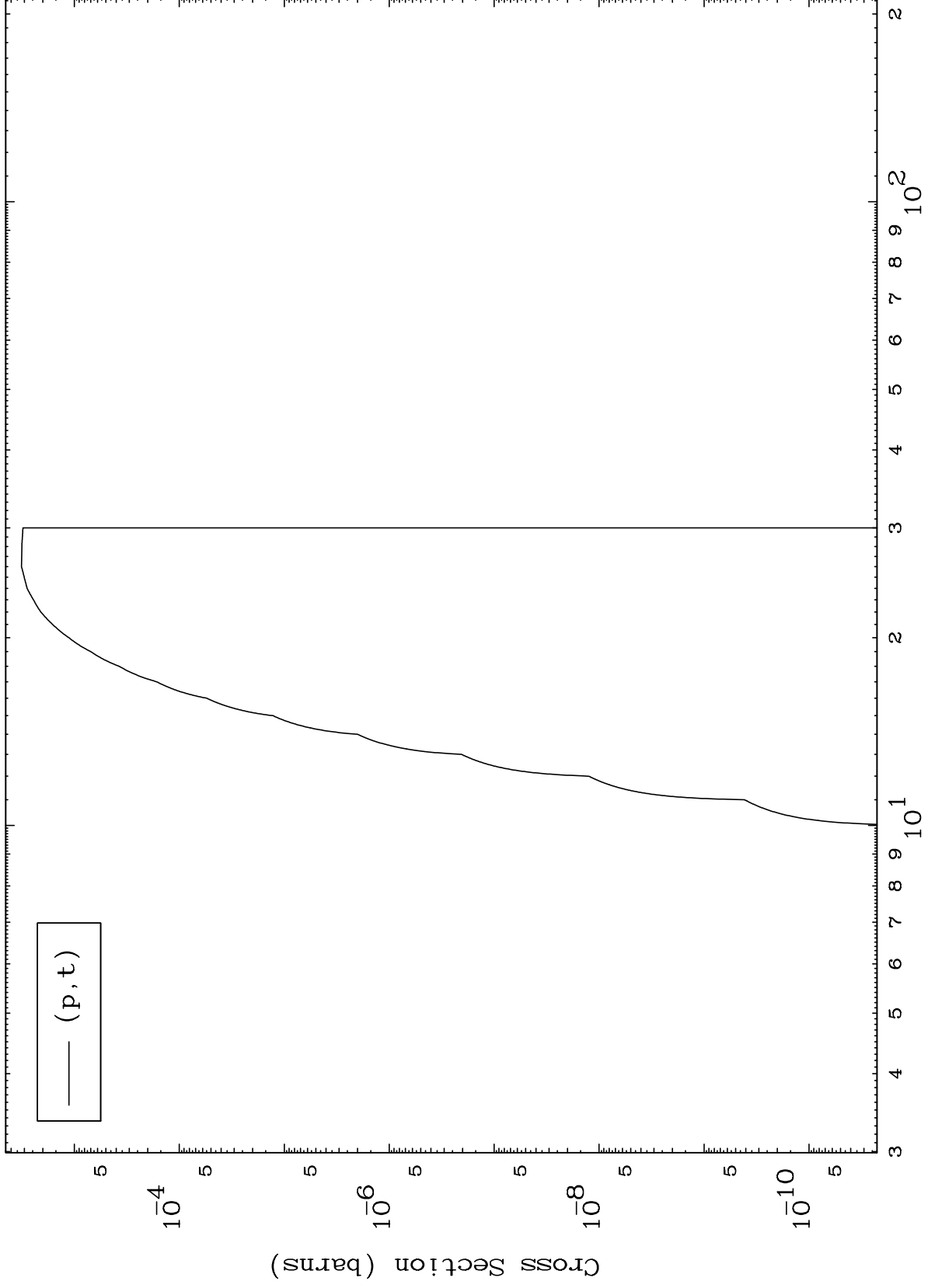
88-Ra-224



MAT 8828

(p, t) Levels
0 Kelvin Cross Sections

88-Ra-224



9

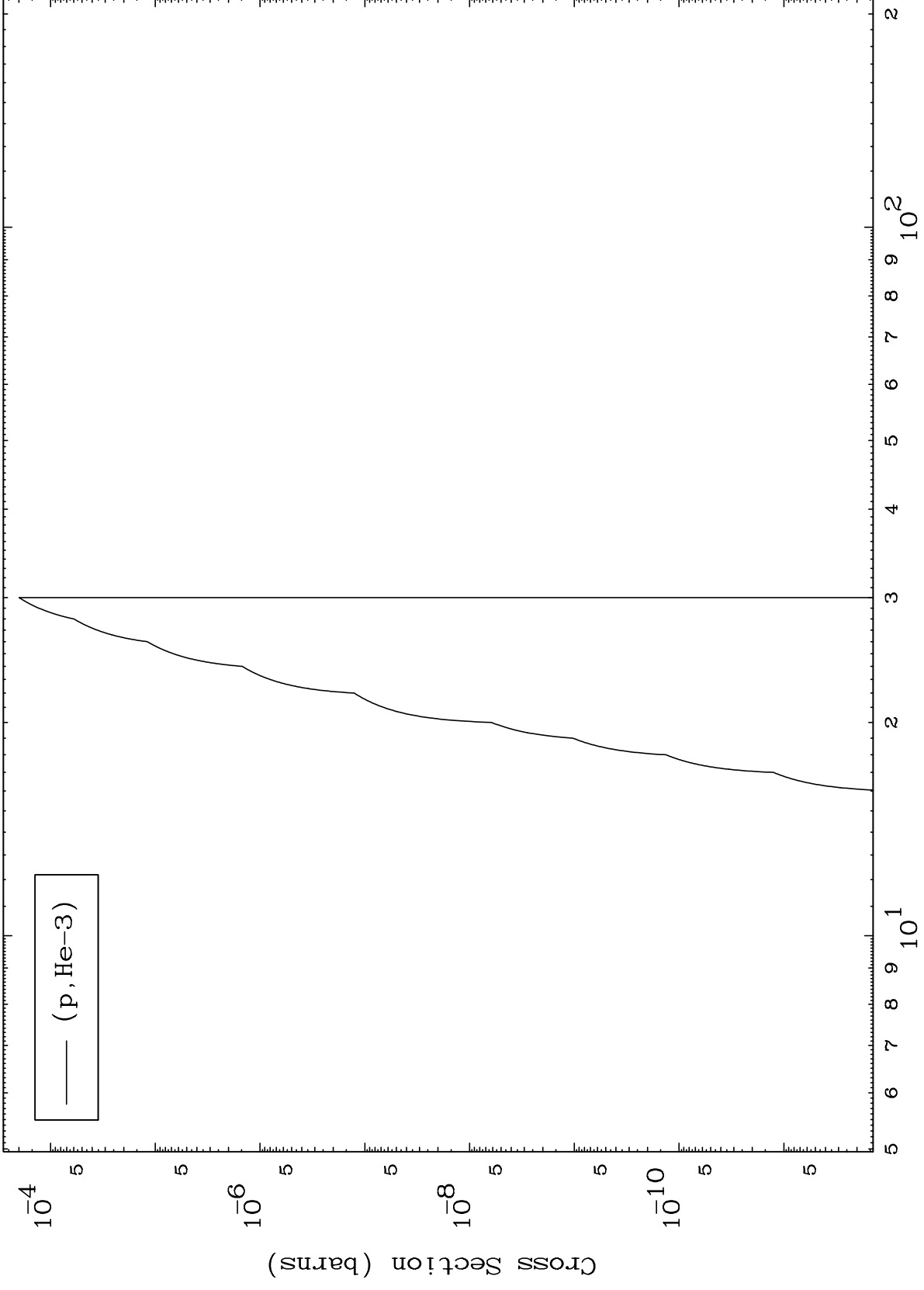
Incident Energy (MeV)

88-Ra-224

MAT 8828

(p,He3) Levels
0 Kelvin Cross Sections

88-Ra-224



10

Incident Energy (MeV)

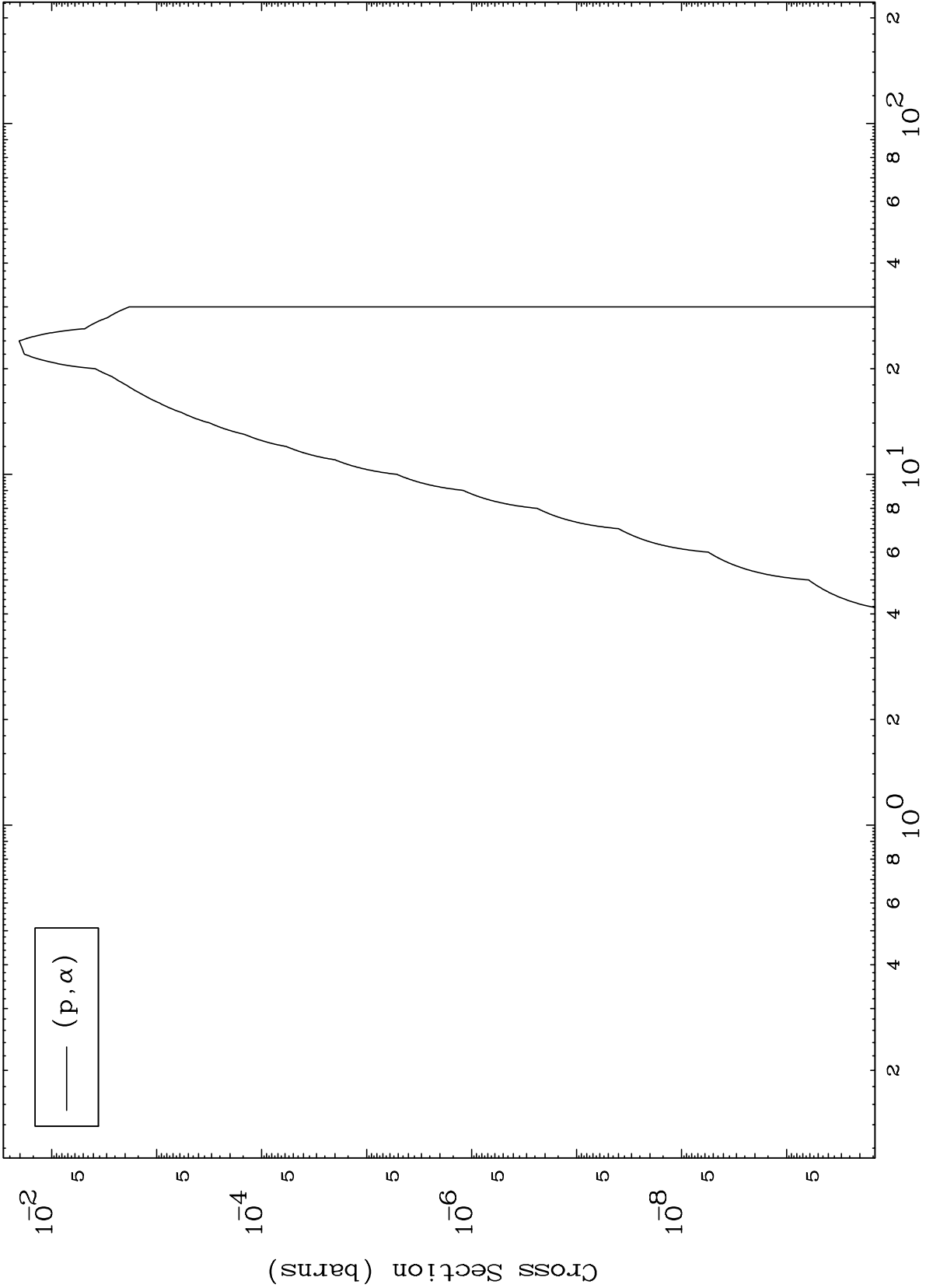
88-Ra-224

MAT 8828

(p, α) Levels

88-Ra-224

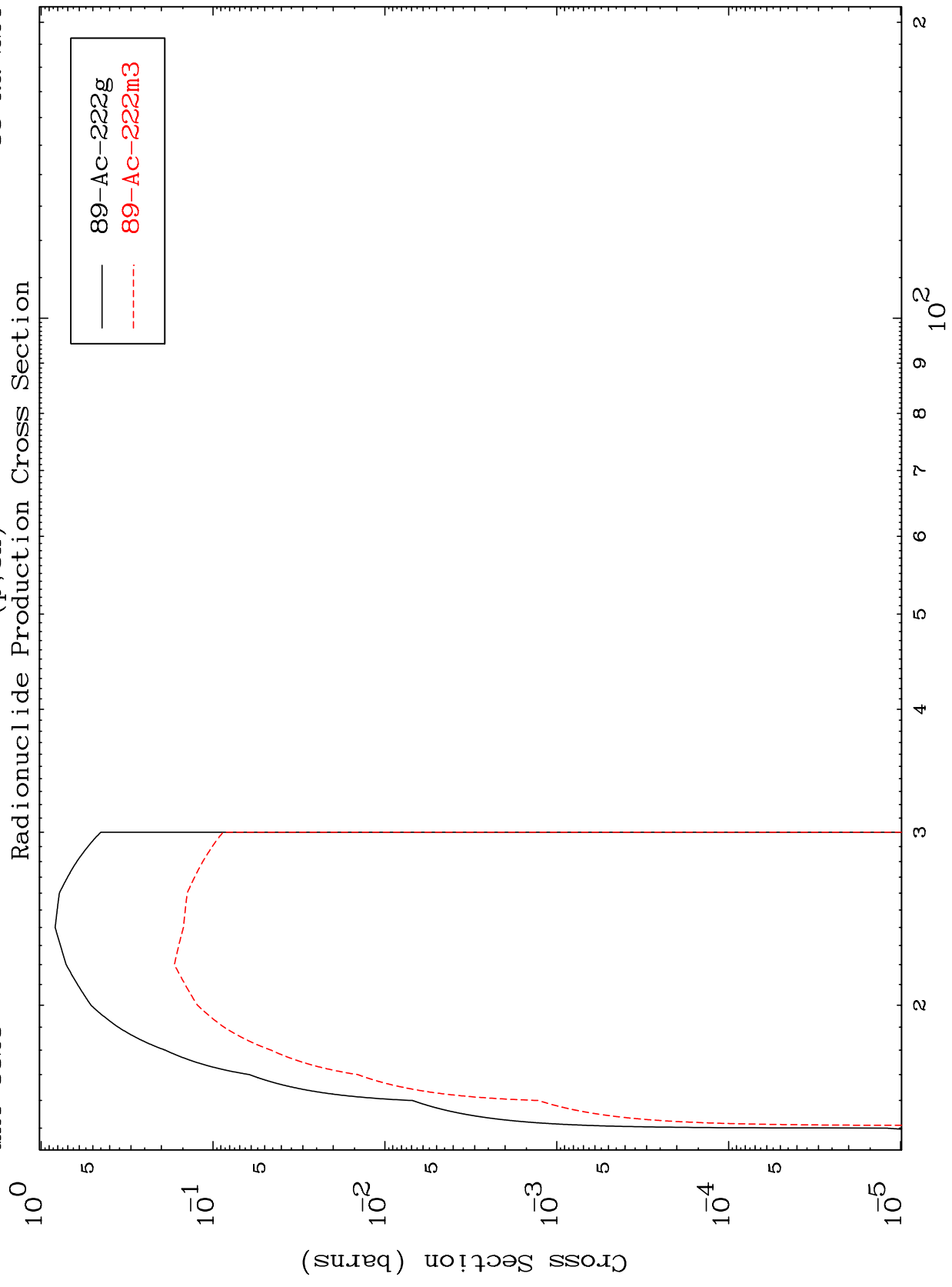
0 Kelvin Cross Sections



MAT 8828

(p,3n)

88-Ra-224



12

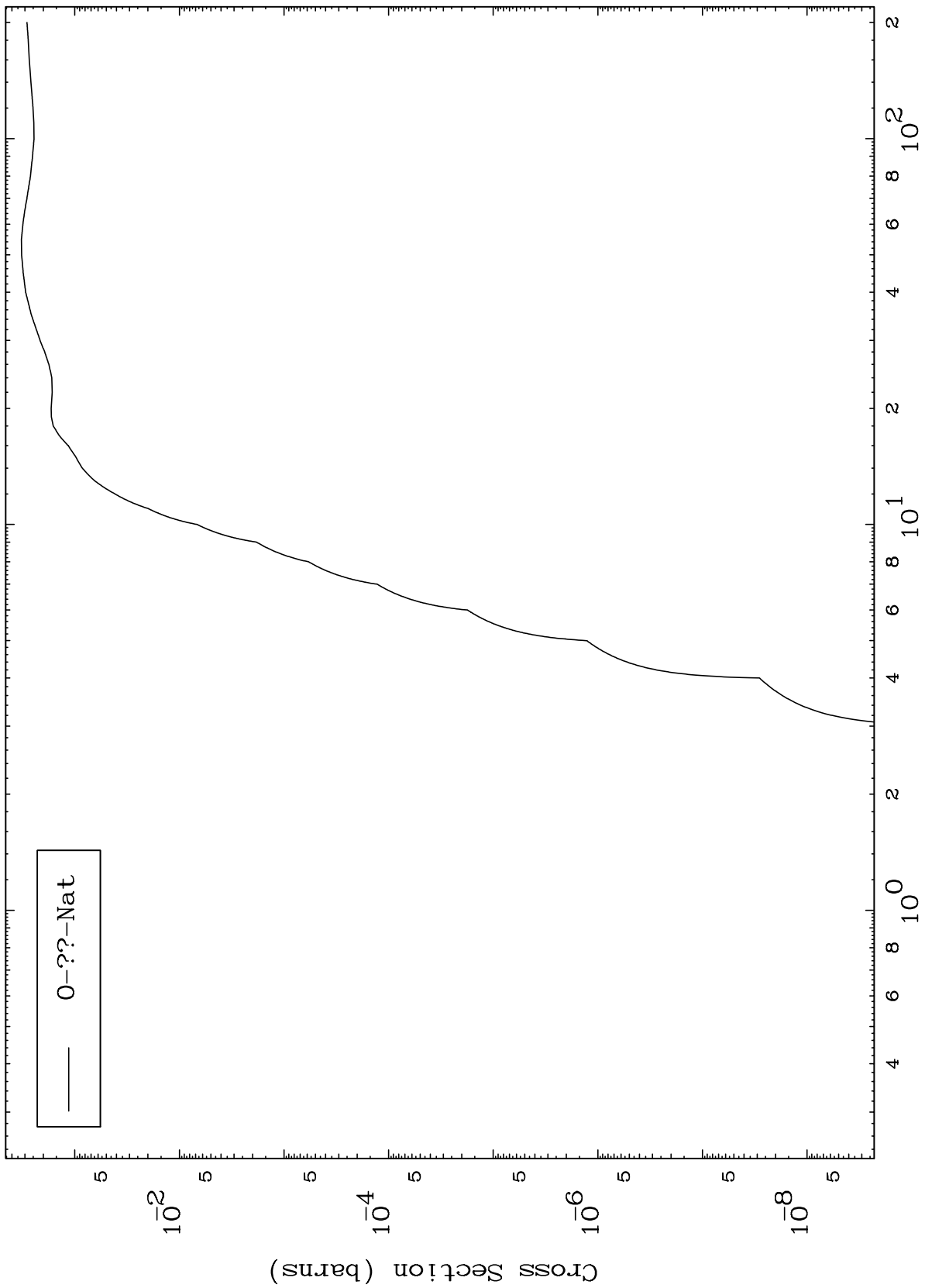
Incident Energy (MeV)

88-Ra-224

MAT 8828

88-Ra-224

Proton Fission
Radionuclide Production Cross Section



88-Ra-224

Incident Energy (MeV)