

Program EVALPLOT
(Version 2018-1)

by

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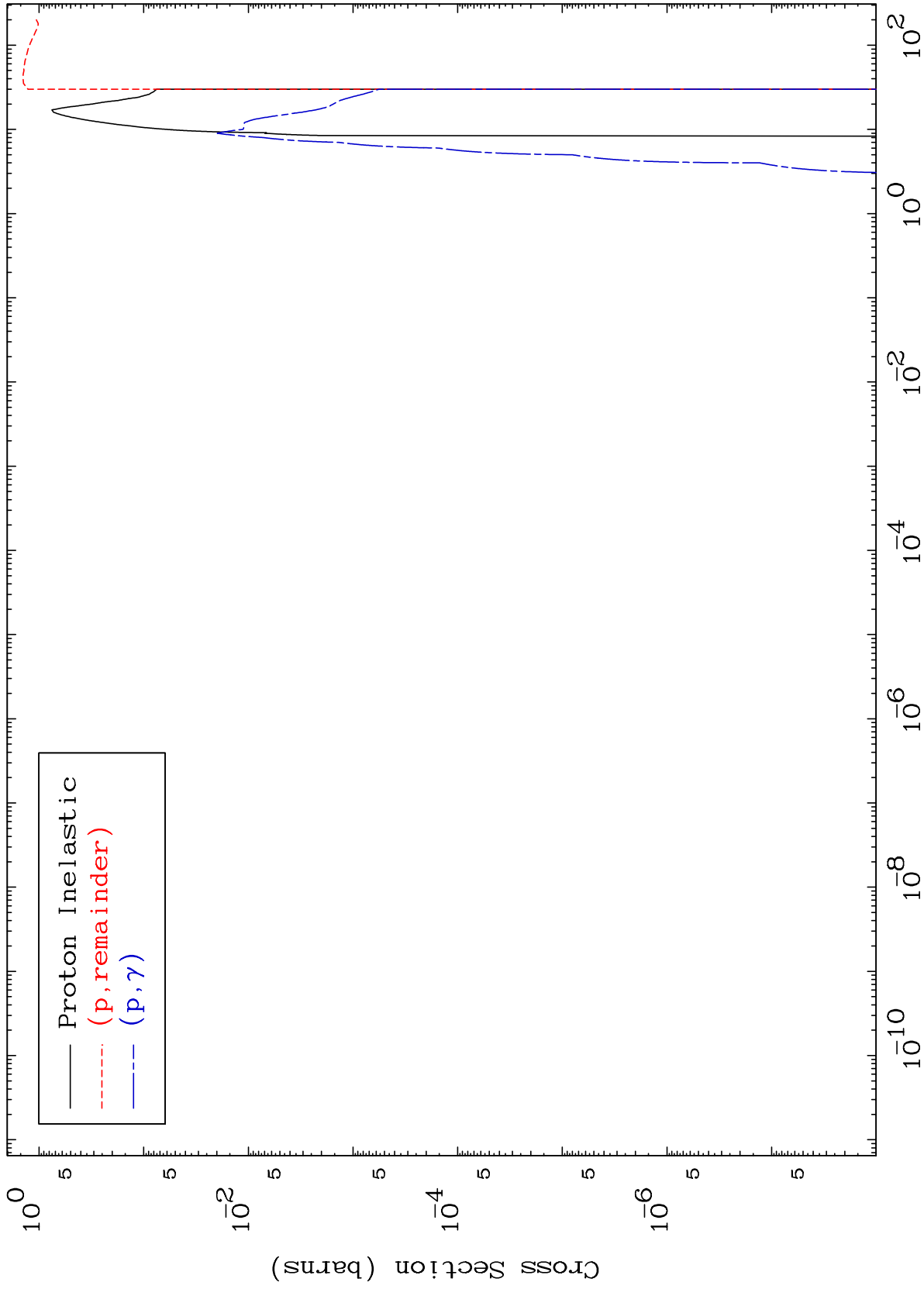
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8792

Proton Major
0 Kelvin Cross Sections

88-Ra-212



1

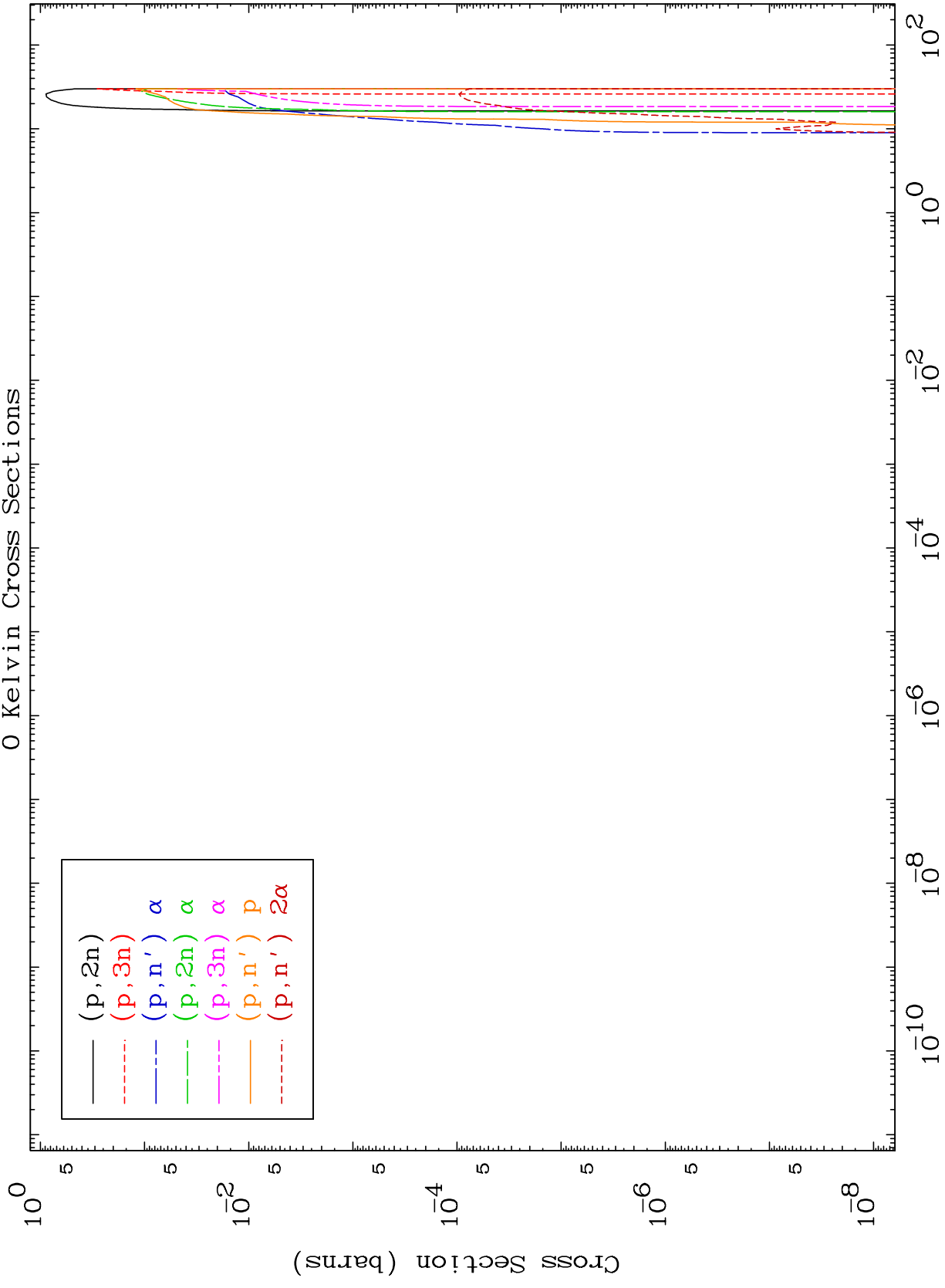
Incident Energy (MeV)

88-Ra-212

MAT 8792

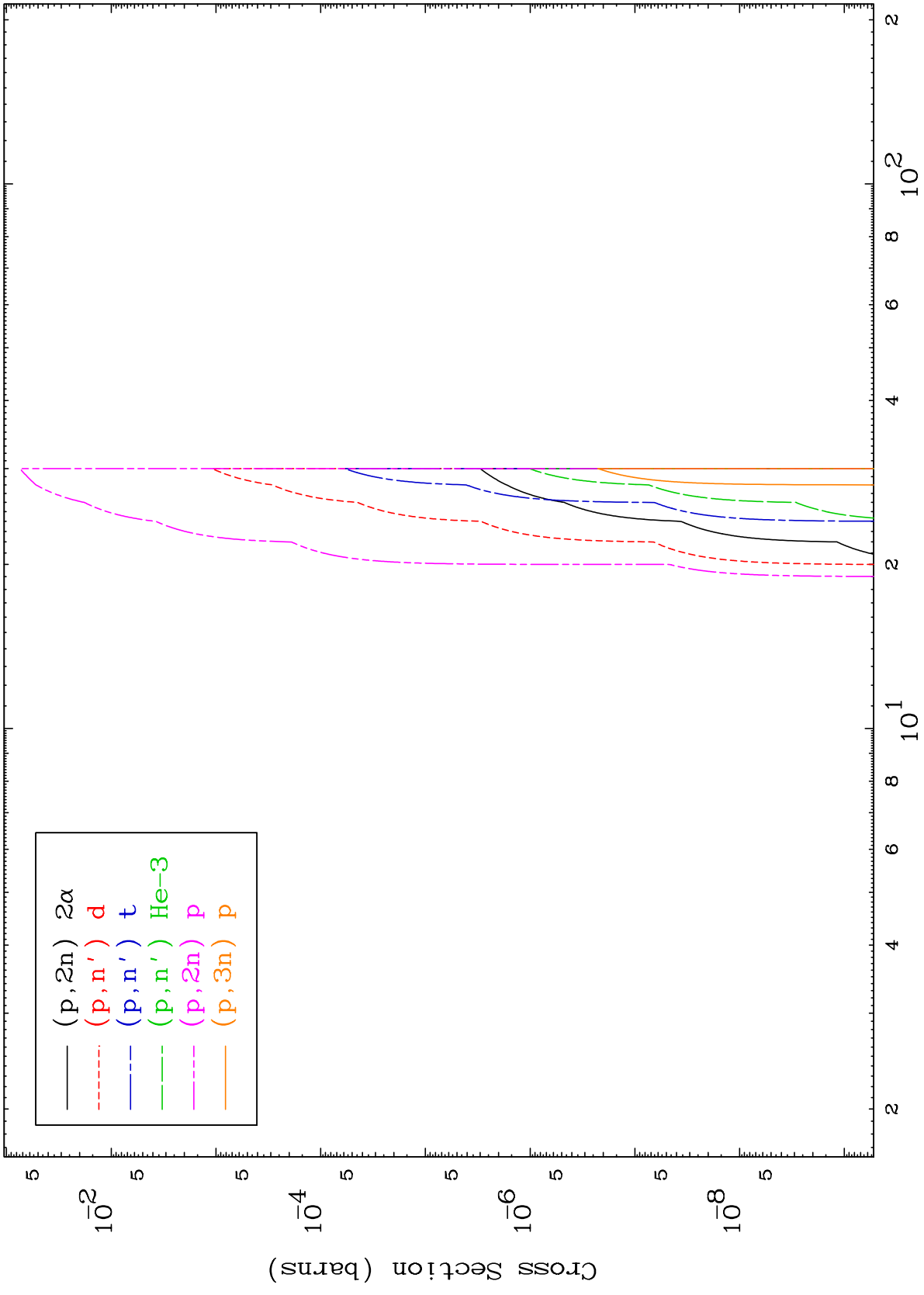
Proton Neutron Production
0 Kelvin Cross Sections

88-Ra-212



2

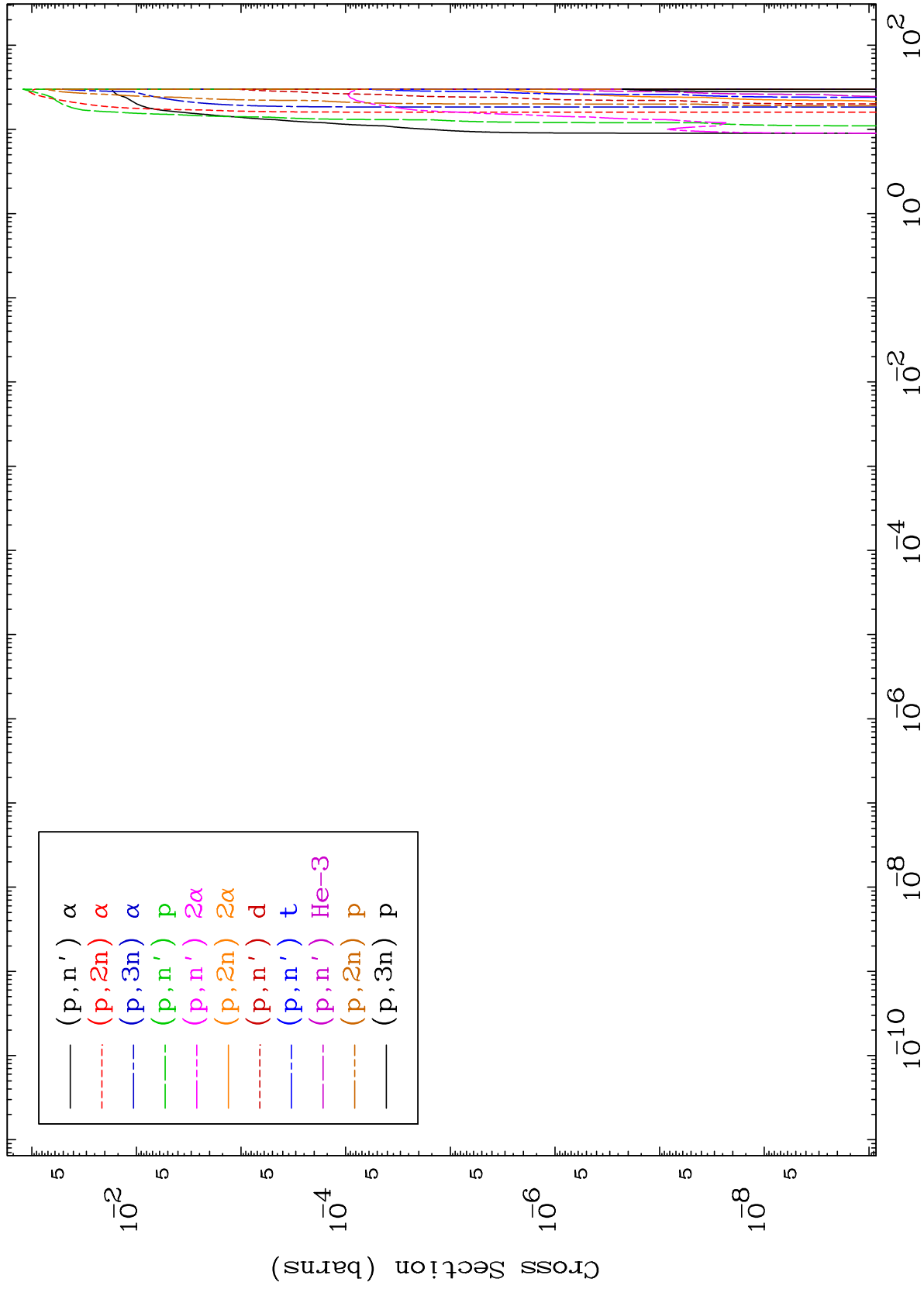
88-Ra-212



MAT 8792

Proton Charged Particle
0 Kelvin Cross Sections

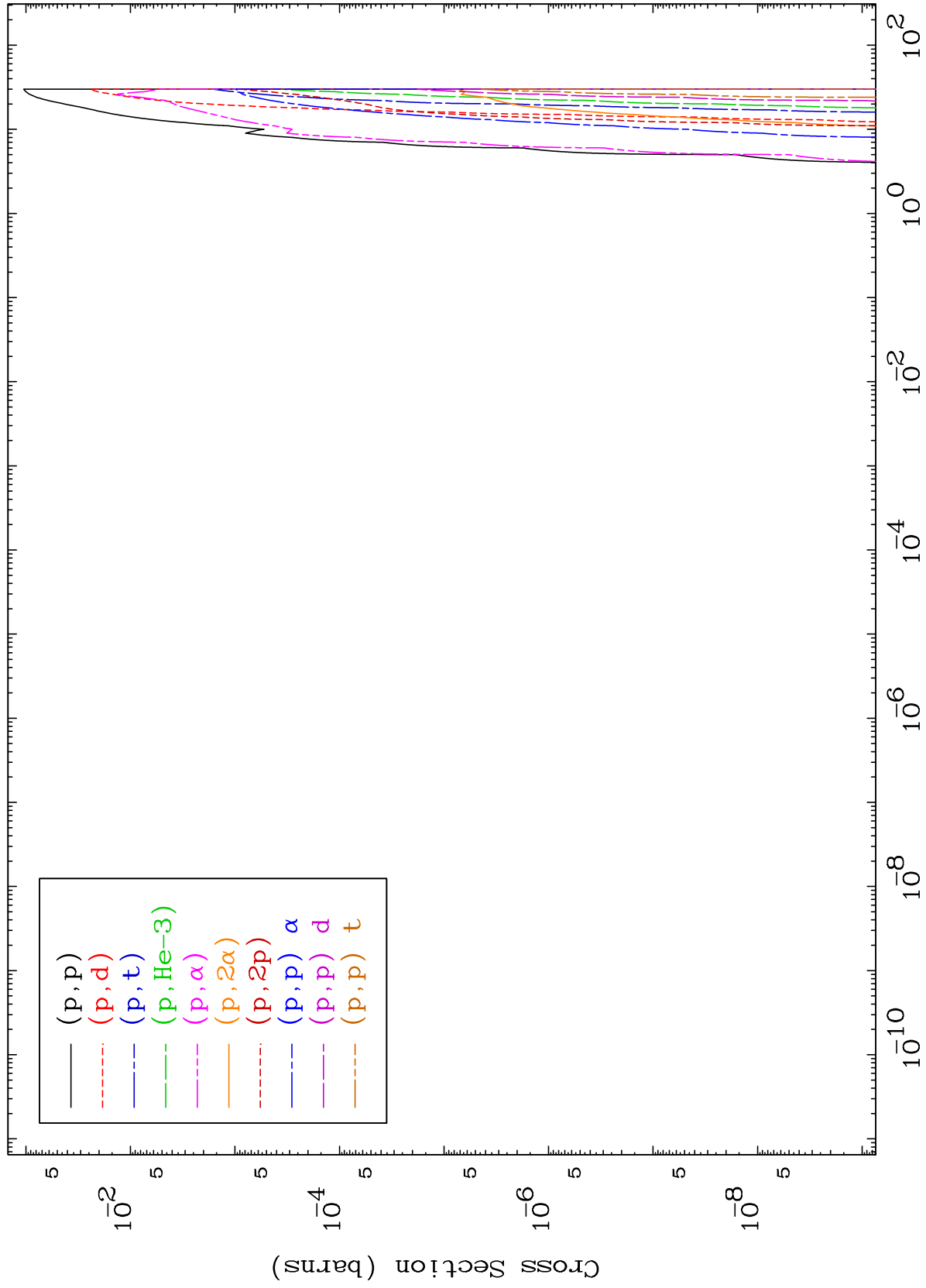
88-Ra-212



MAT 8792

Proton Charged Particle
0 Kelvin Cross Sections

88-Ra-212



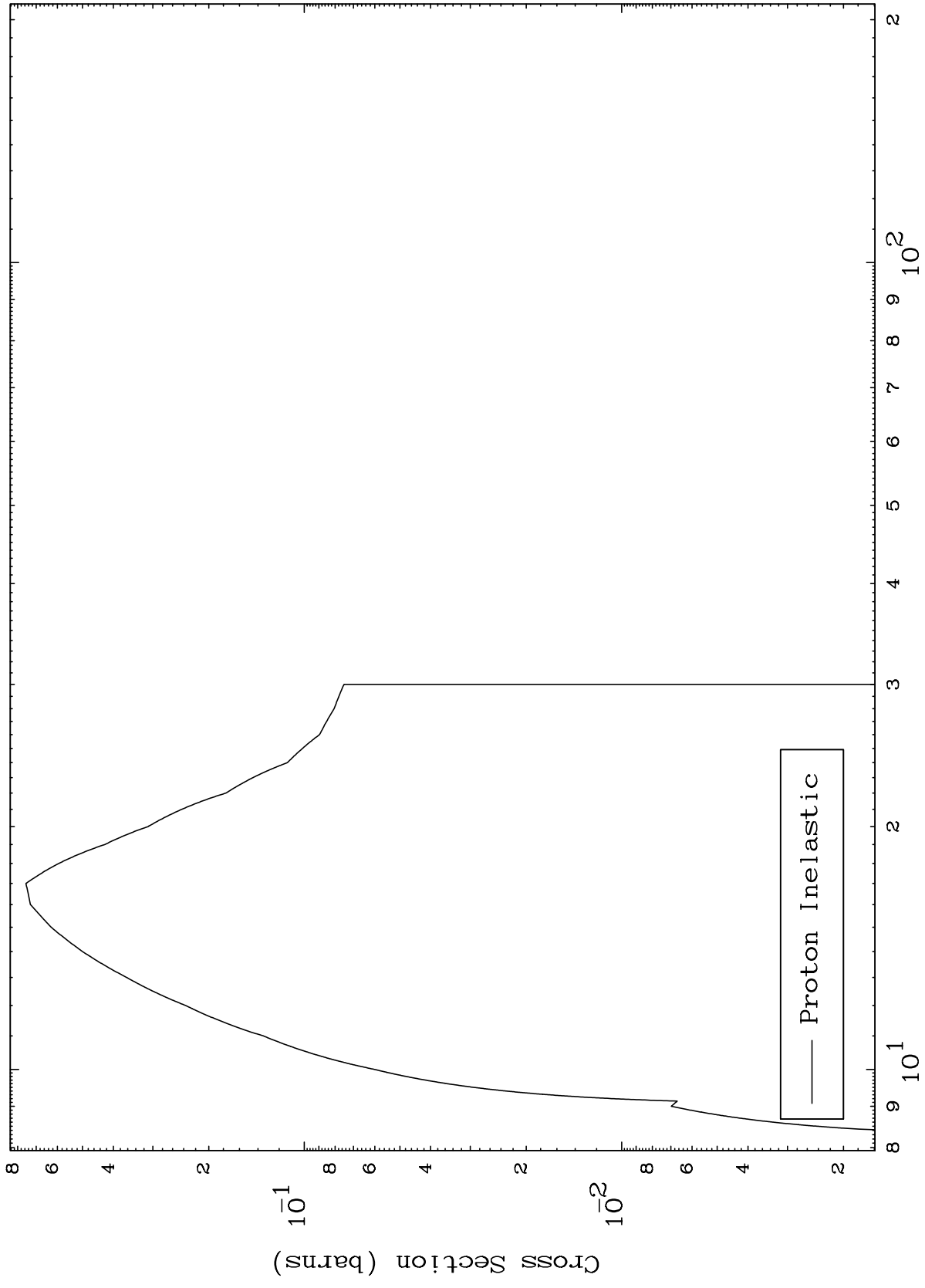
5

88-Ra-212

MAT 8792

(p,n') Level
0 Kelvin Cross Sections

88-Ra-212



6

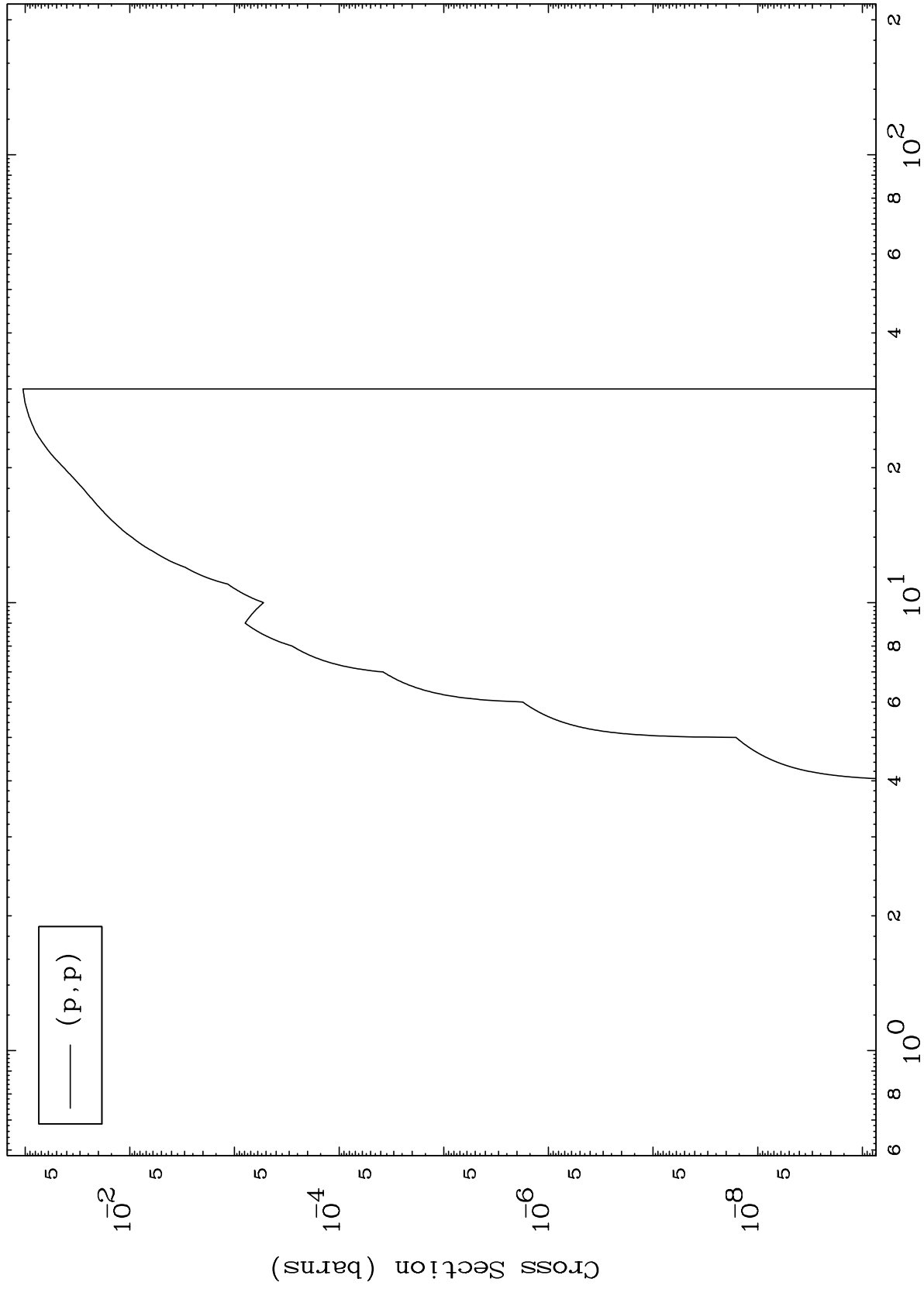
Incident Energy (MeV)

88-Ra-212

MAT 8792

88-Ra-212

(p,p) Levels
0 Kelvin Cross Sections



7

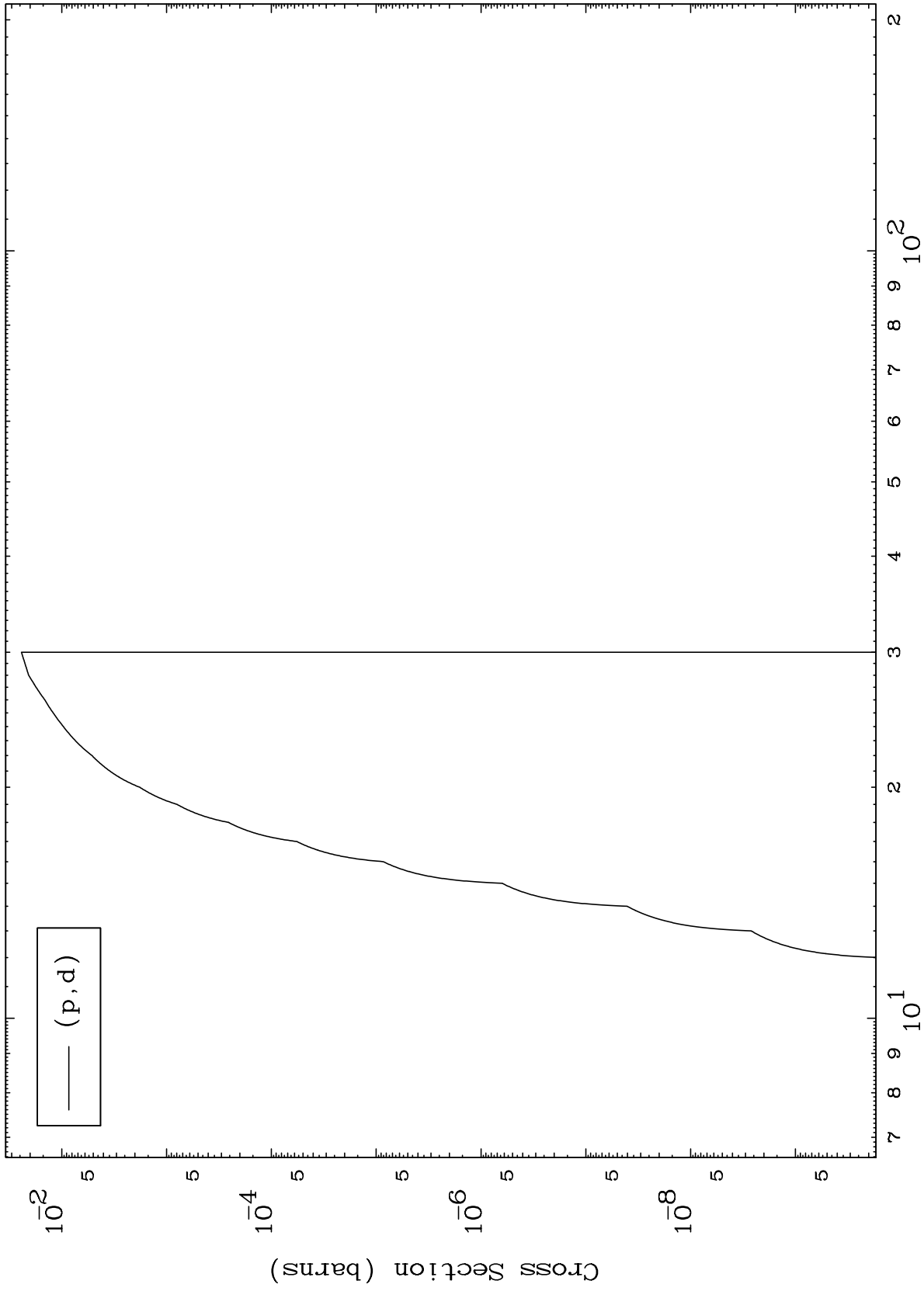
Incident Energy (MeV)

88-Ra-212

MAT 8792

(p,d) Levels
0 Kelvin Cross Sections

88-Ra-212



8

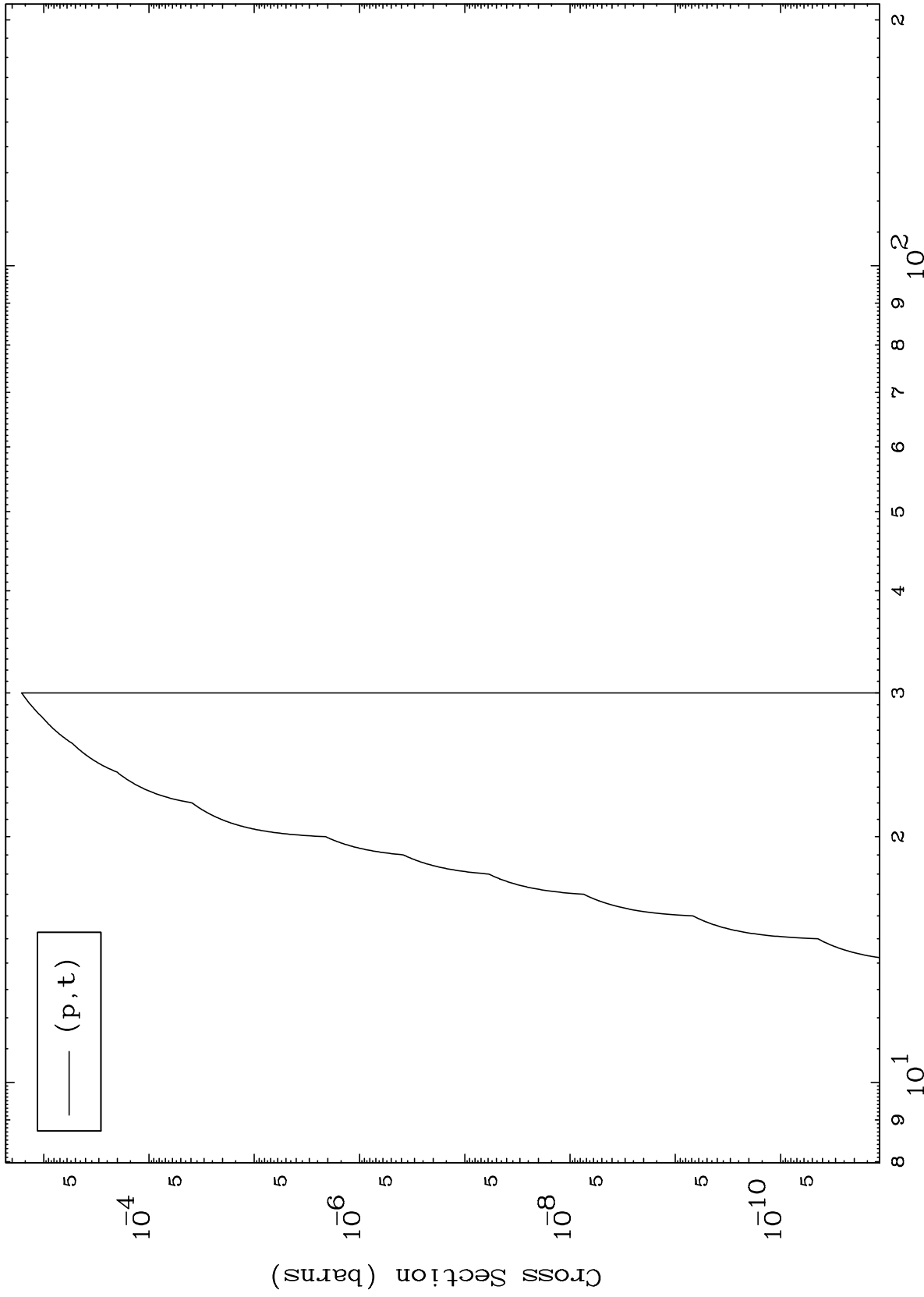
Incident Energy (MeV)

88-Ra-212

MAT 8792

(p,t) Levels
0 Kelvin Cross Sections

88-Ra-212



9

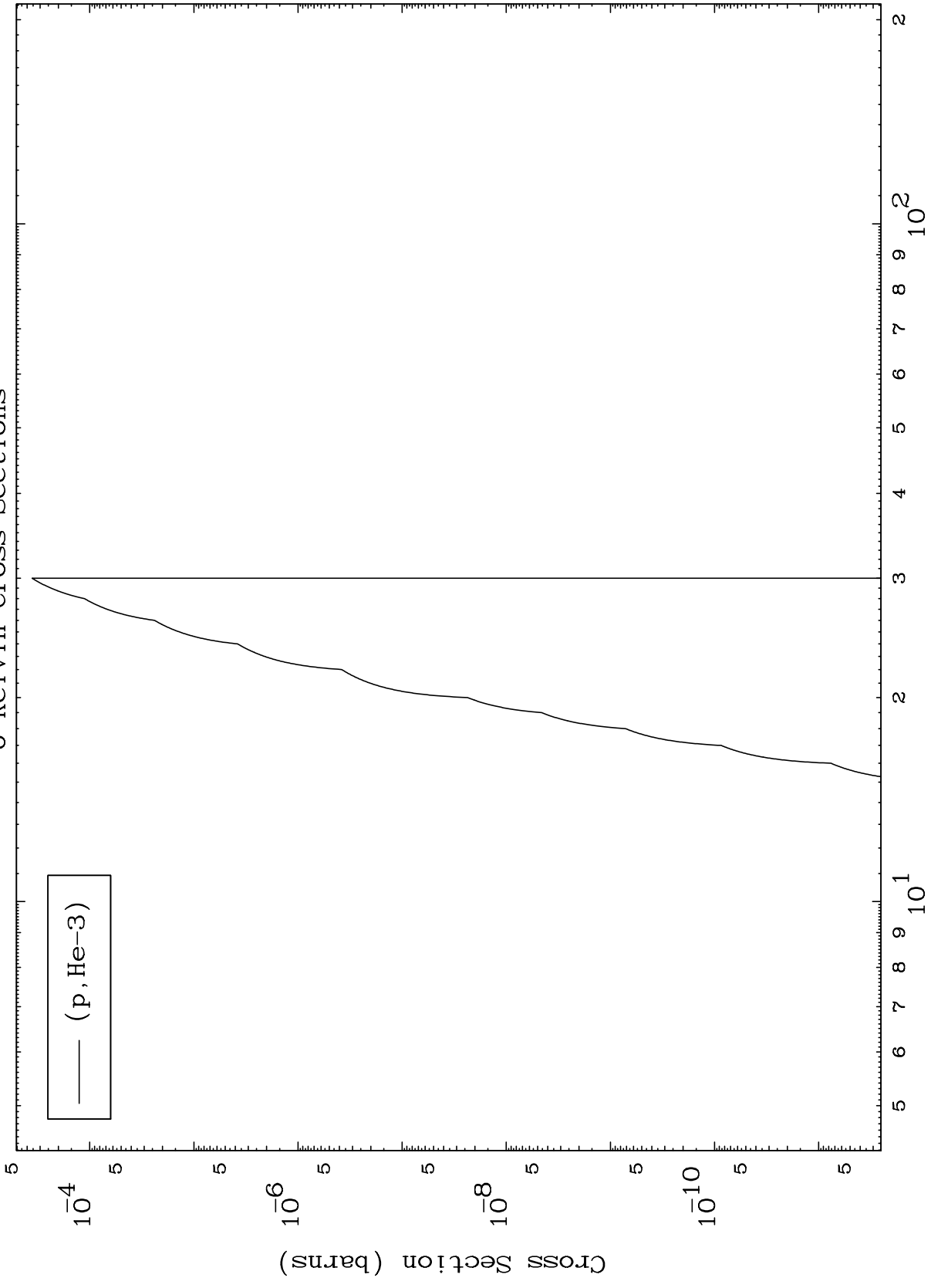
Incident Energy (MeV)

88-Ra-212

MAT 8792

(p,He3) Levels
0 Kelvin Cross Sections

88-Ra-212



10

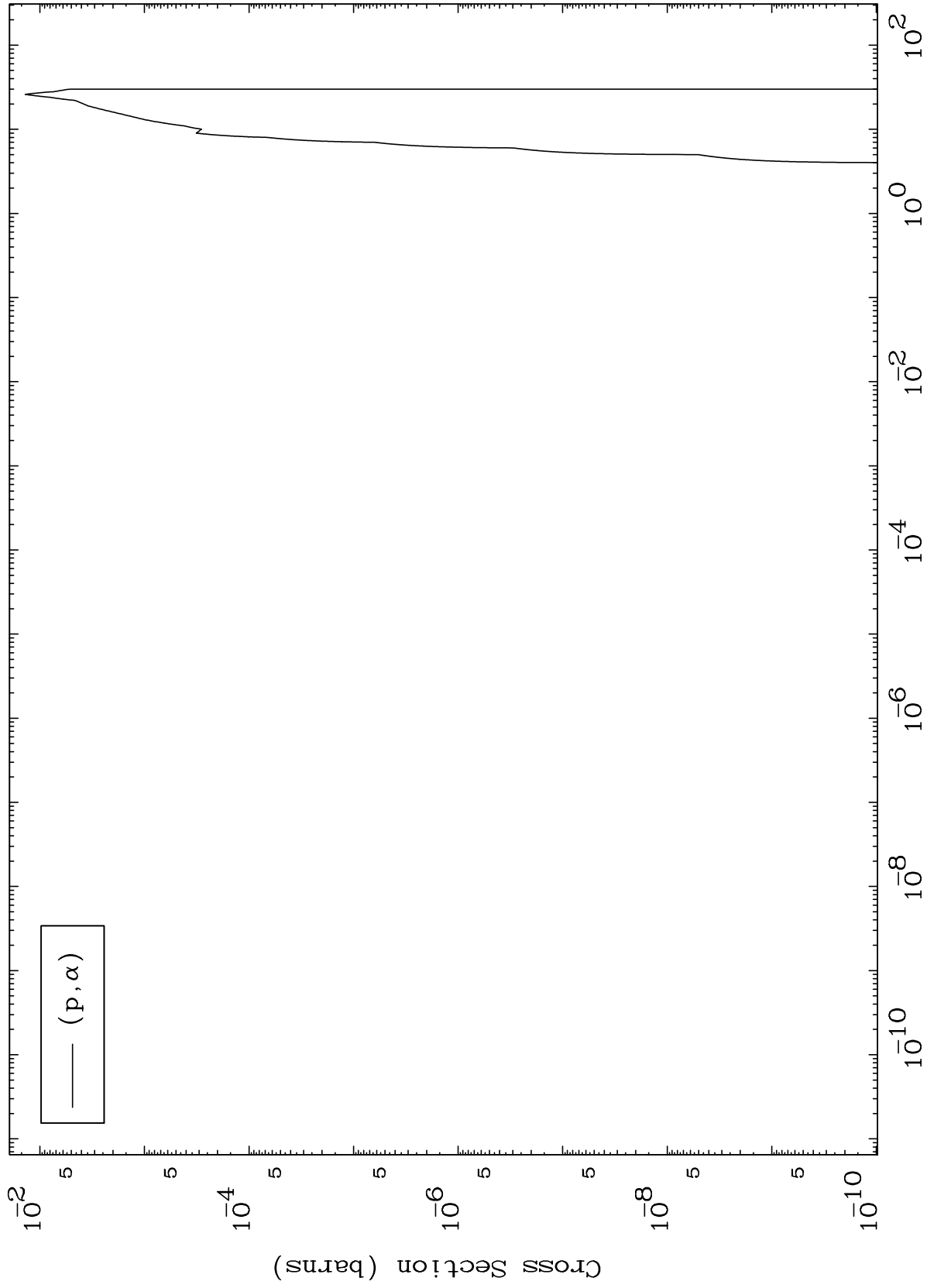
Incident Energy (MeV)

88-Ra-212

MAT 8792

(p, α) Levels
0 Kelvin Cross Sections

88-Ra-212



11

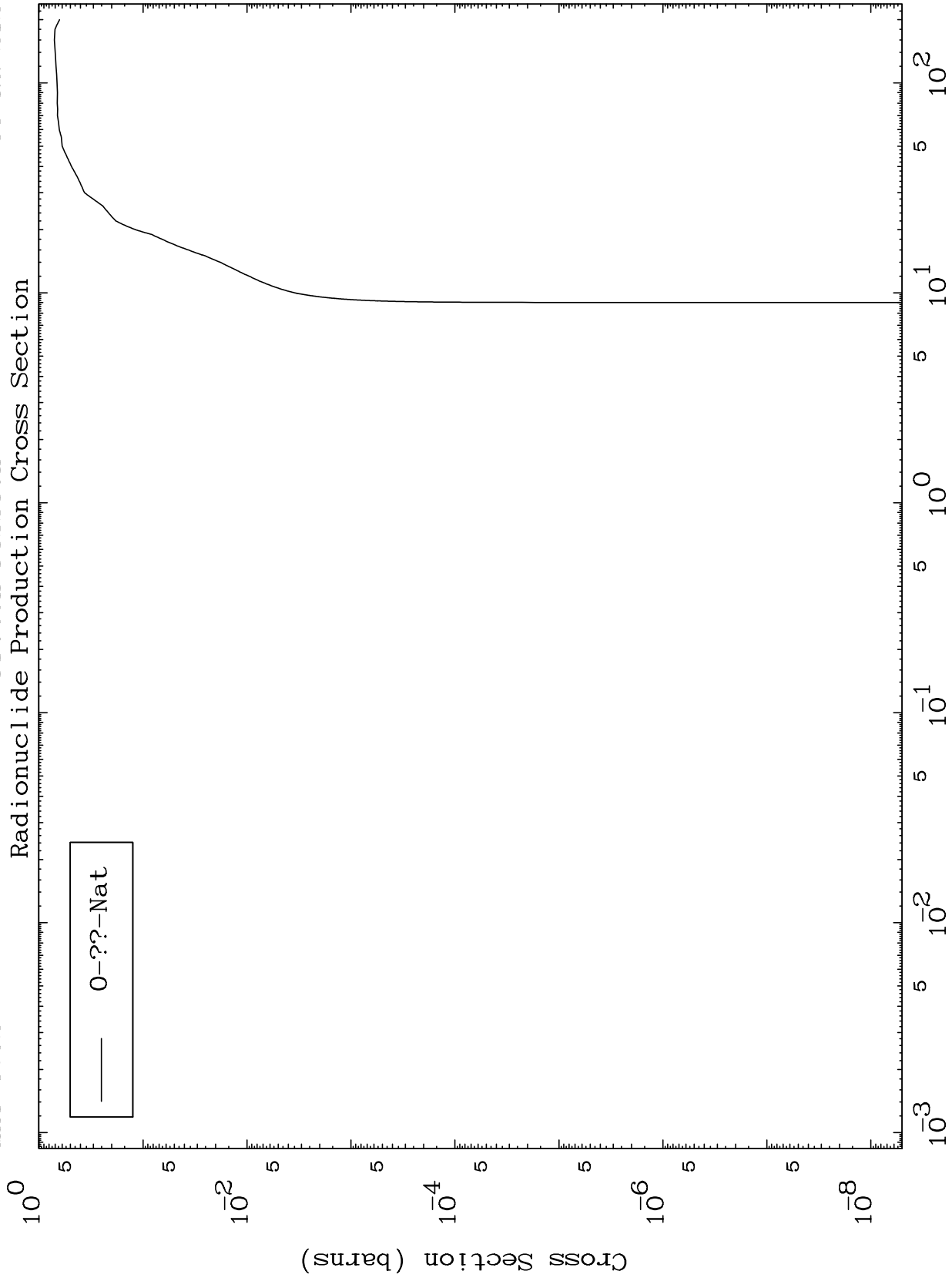
Incident Energy (MeV)

88-Ra-212

MAT 8792

Proton Fission

88-Ra-212



12

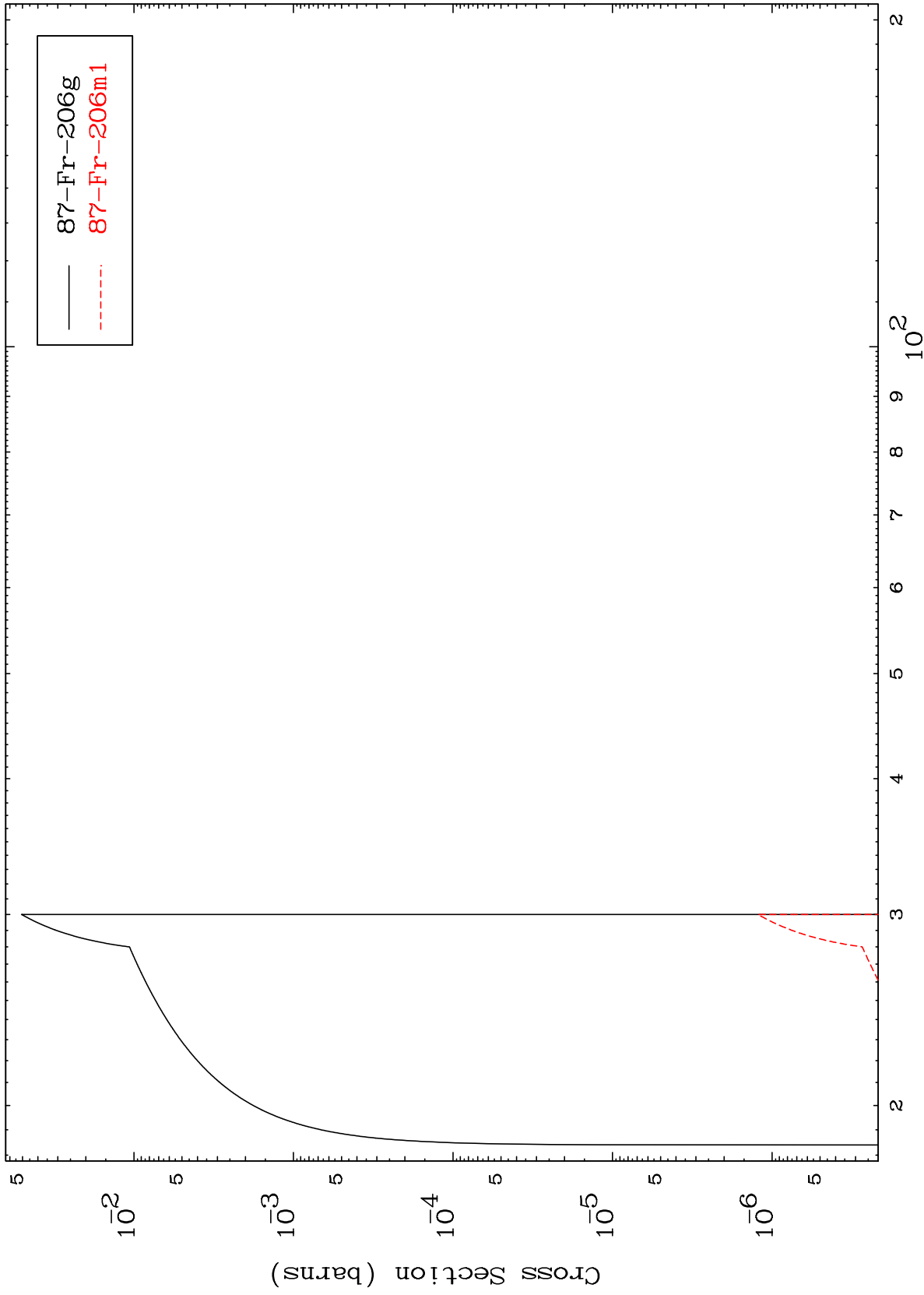
88-Ra-212

MAT 8792

(p,3n) α

88-Ra-212

Radionuclide Production Cross Section



13

Incident Energy (MeV)

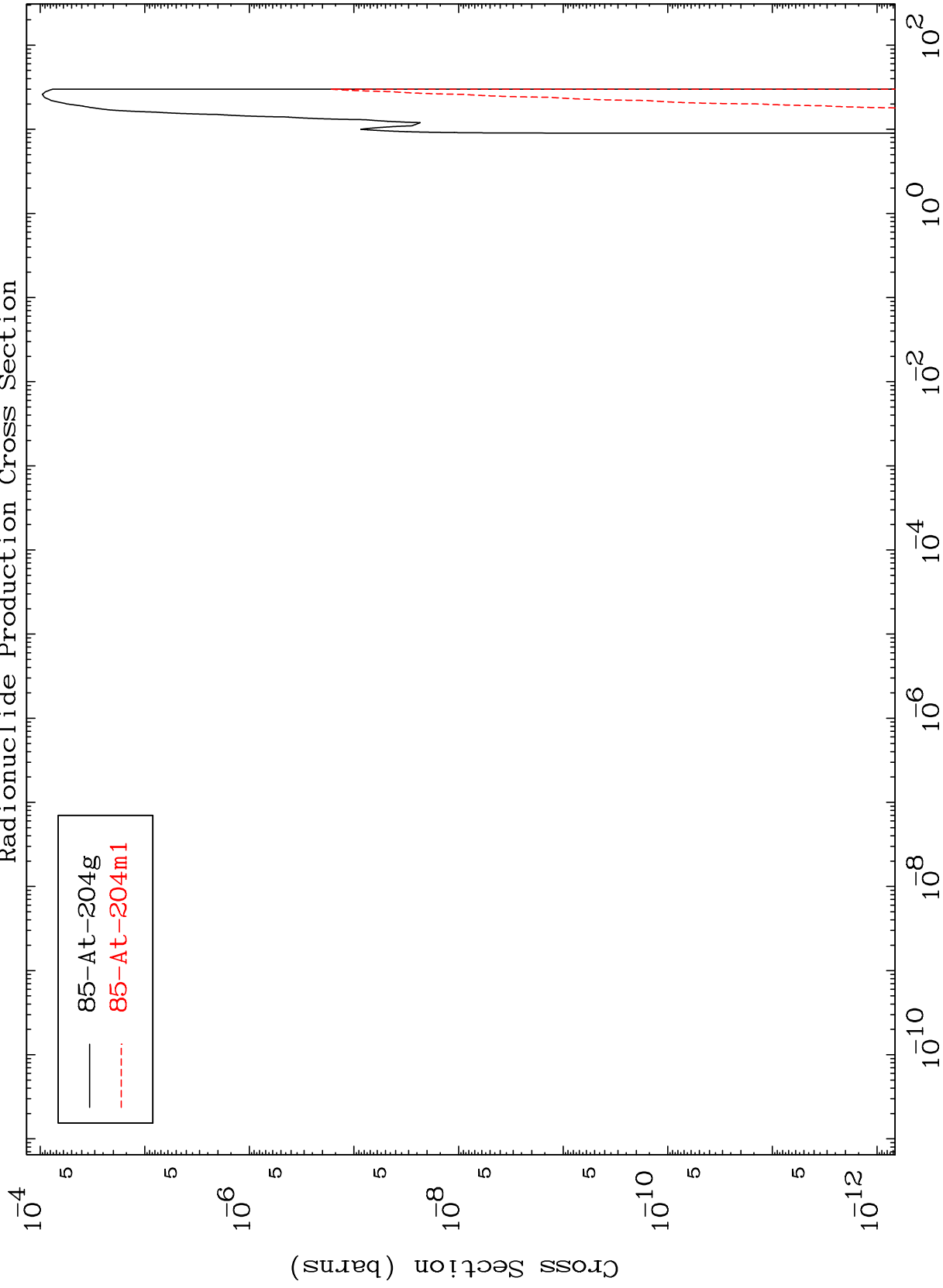
88-Ra-212

MAT 8792

(p,n') 2 α

88-Ra-212

Radionuclide Production Cross Section



14

Incident Energy (MeV)

88-Ra-212