

Program EVALPLOT
(Version 2018-1)

by

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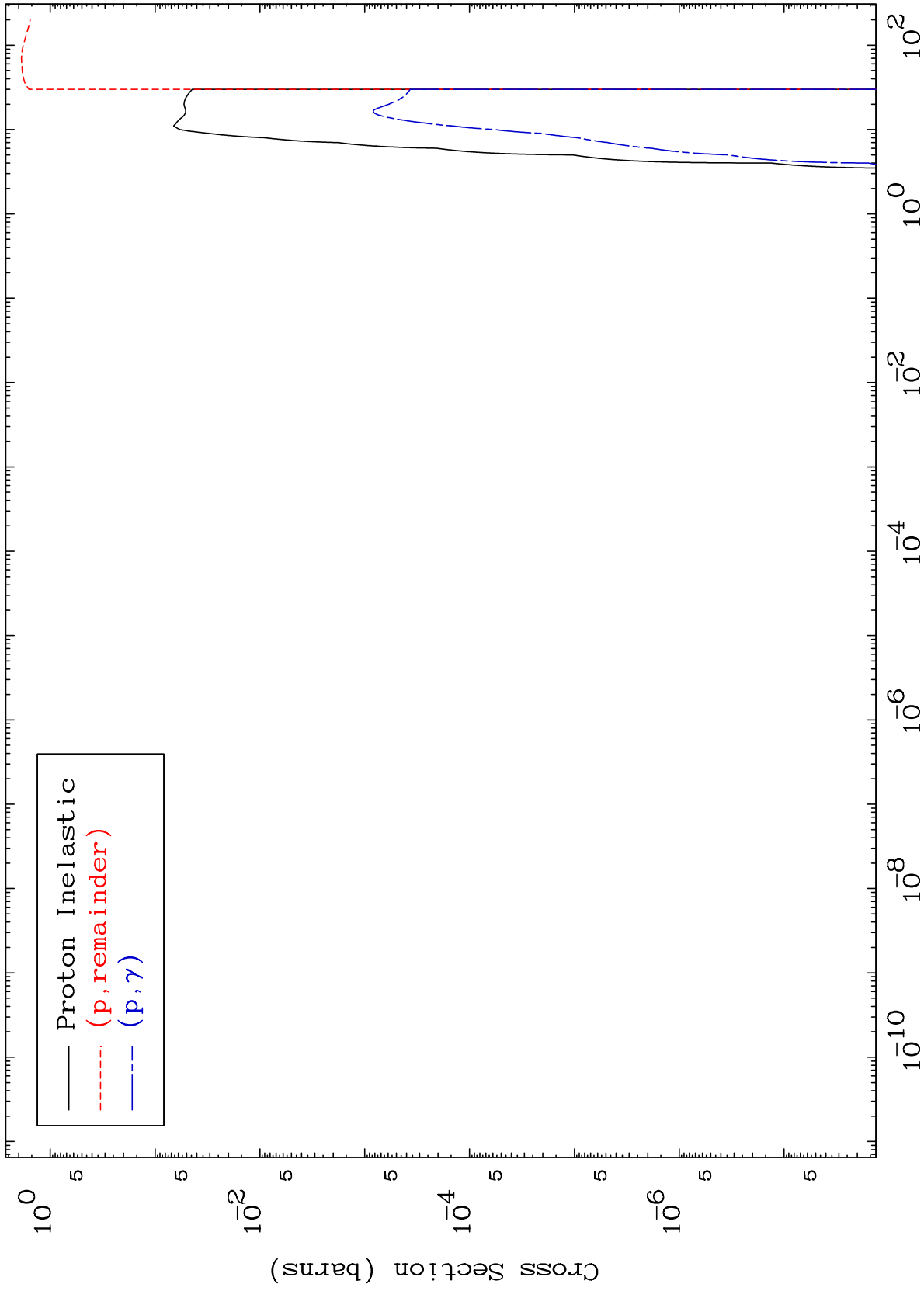
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8822

Proton Major
0 Kelvin Cross Sections

88-Ra-222



1

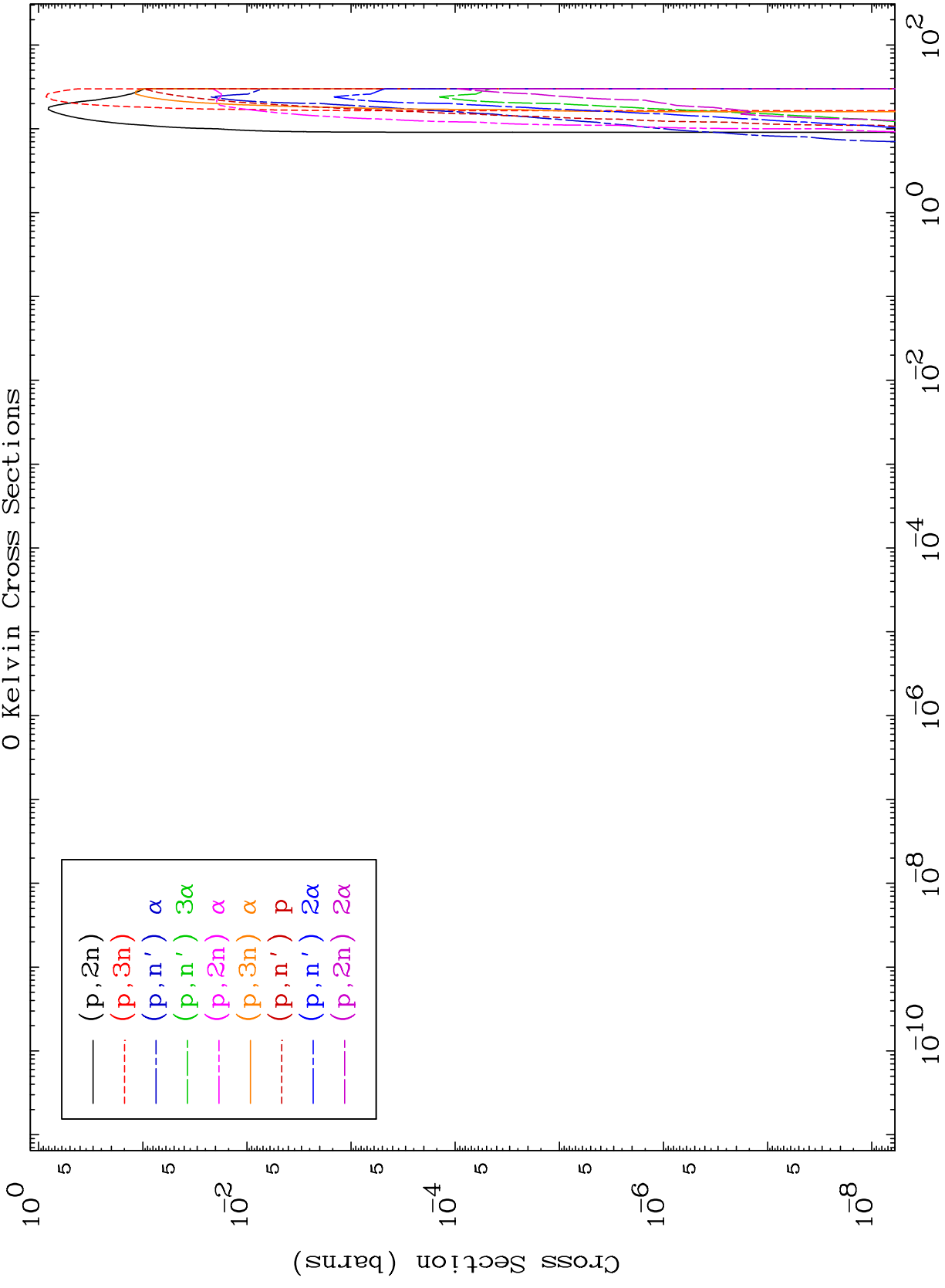
Incident Energy (MeV)

88-Ra-222

MAT 8822

Proton Neutron Production
0 Kelvin Cross Sections

88-Ra-222



2

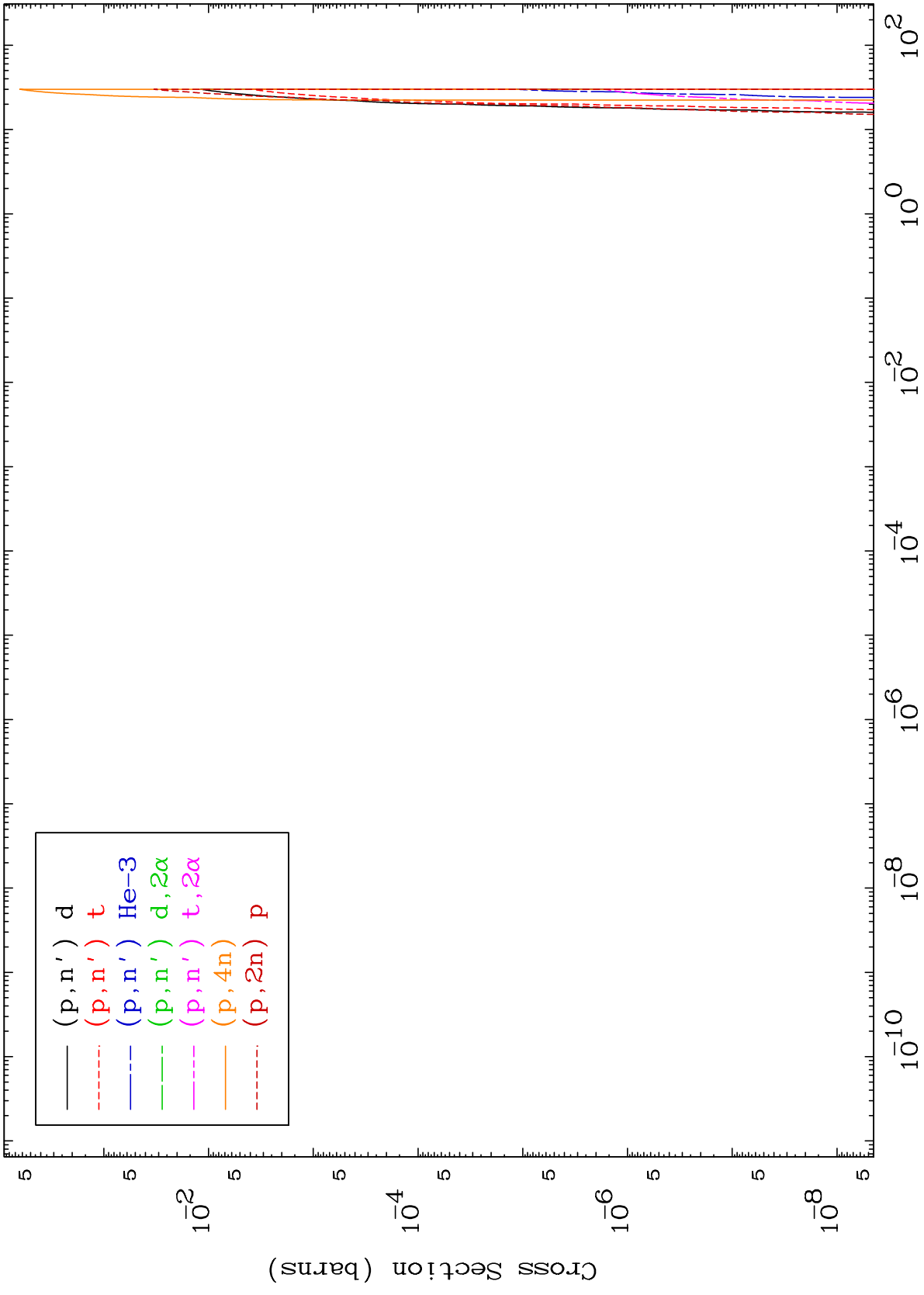
Incident Energy (MeV)

88-Ra-222

MAT 8822

Proton Neutron Production
0 Kelvin Cross Sections

88-Ra-222



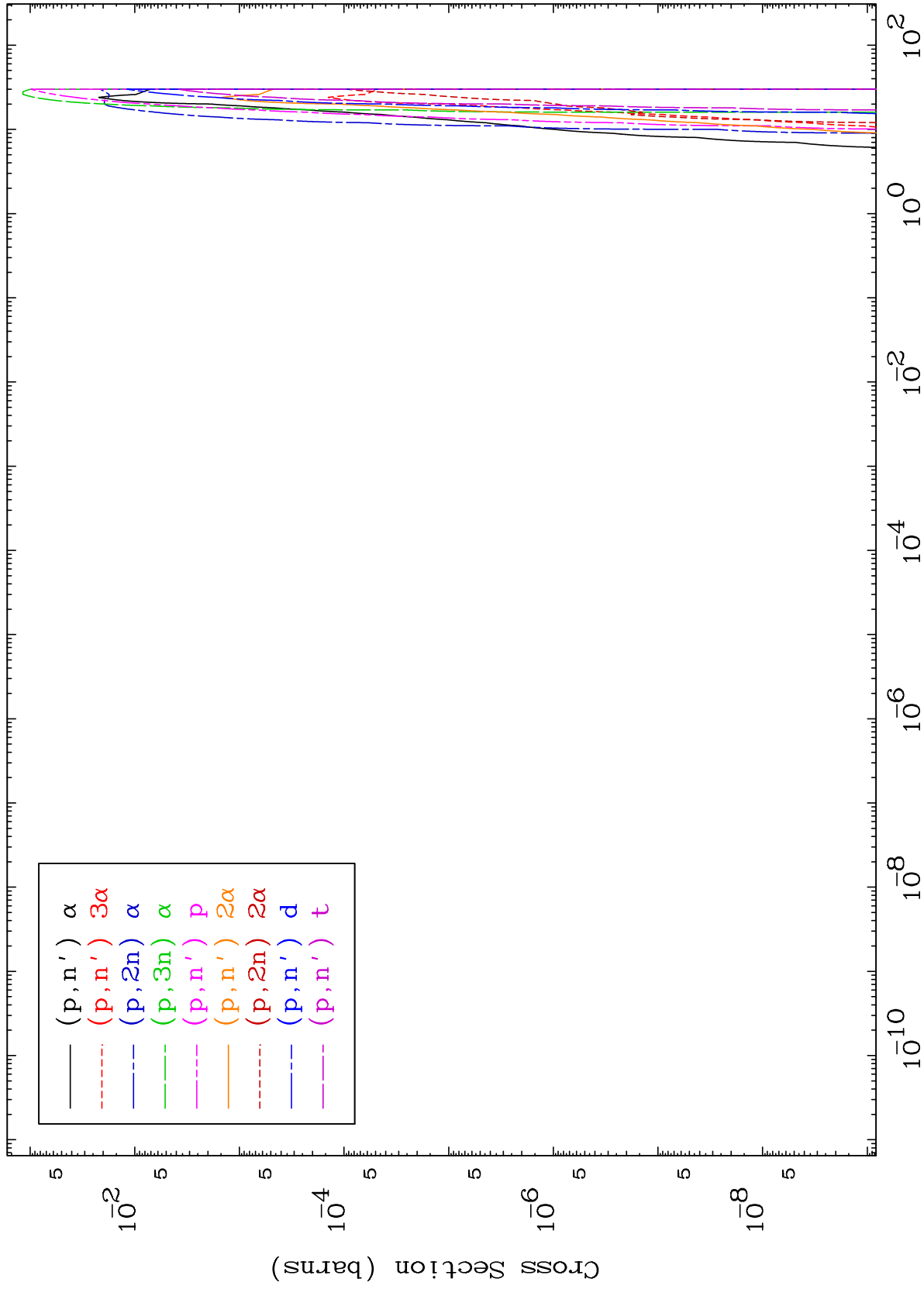
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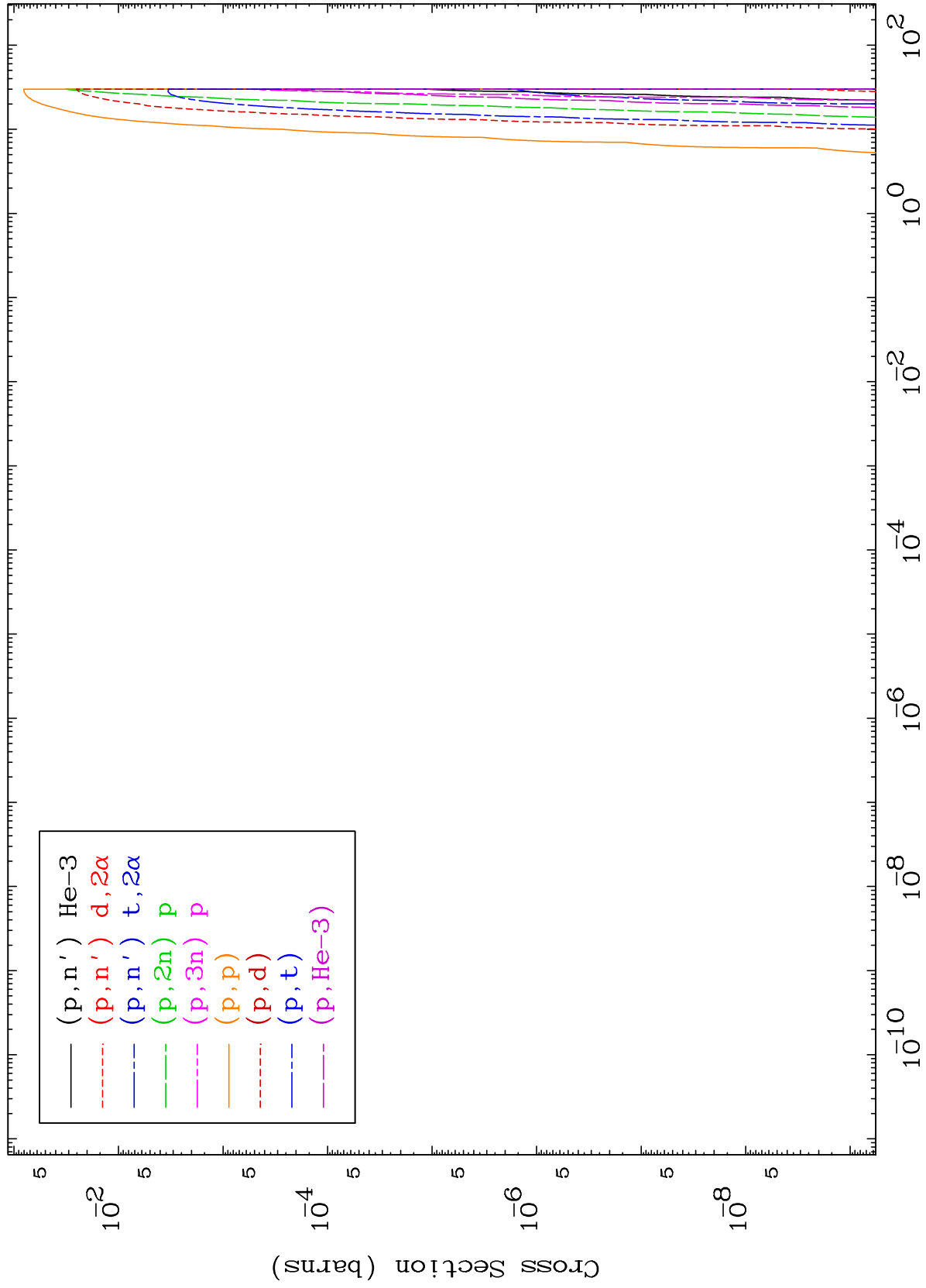
88-Ra-222

MAT 8822

Proton Charged Particle
0 Kelvin Cross Sections

88-Ra-222

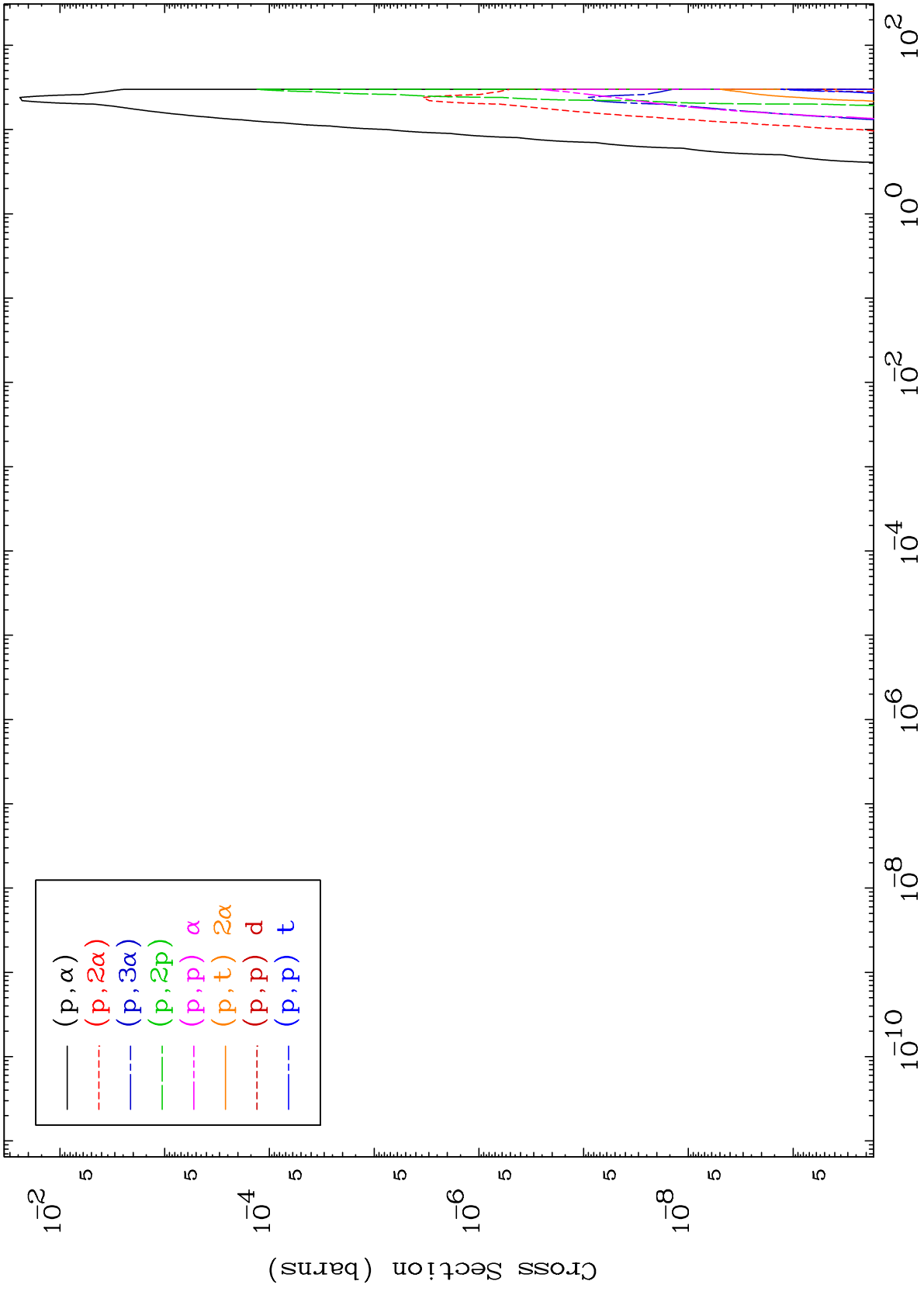




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Proton Charged Particle
0 Kelvin Cross Sections

88-Ra-222

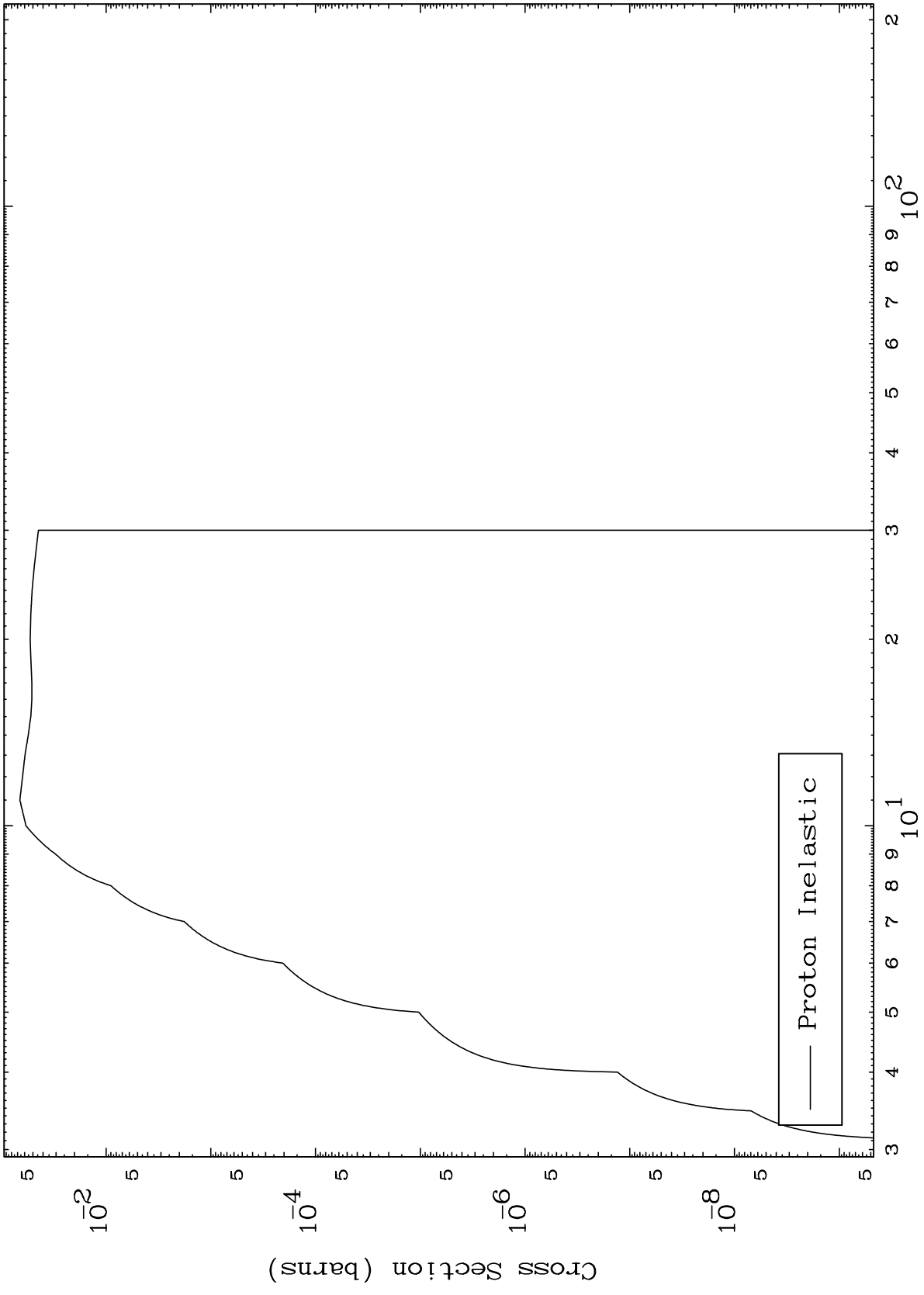


88-Ra-222

MAT 8822

88-Ra-222

(p,n') Level
0 Kelvin Cross Sections



7

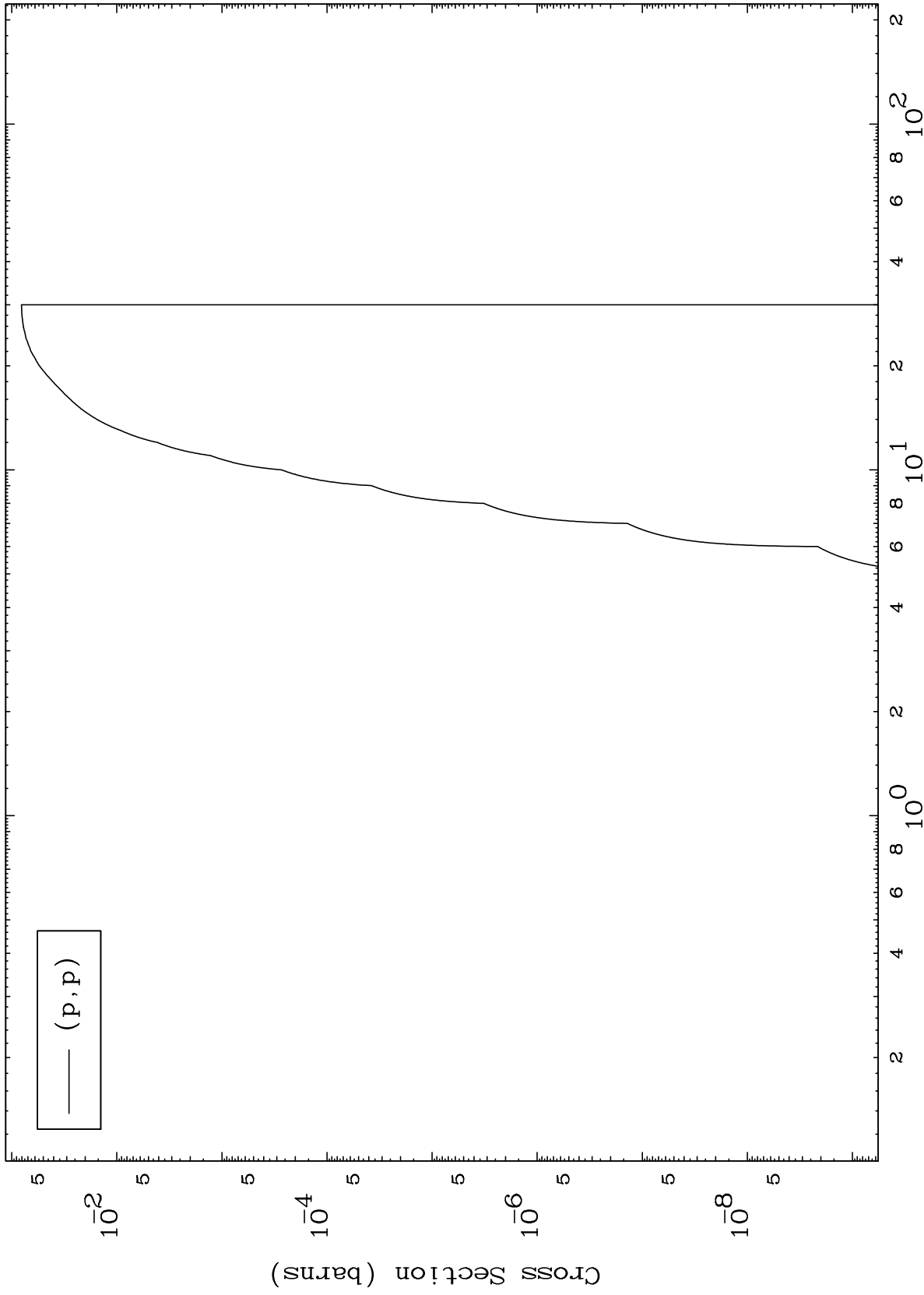
Incident Energy (MeV)

88-Ra-222

MAT 8822

(p,p) Levels
0 Kelvin Cross Sections

88-Ra-222



8

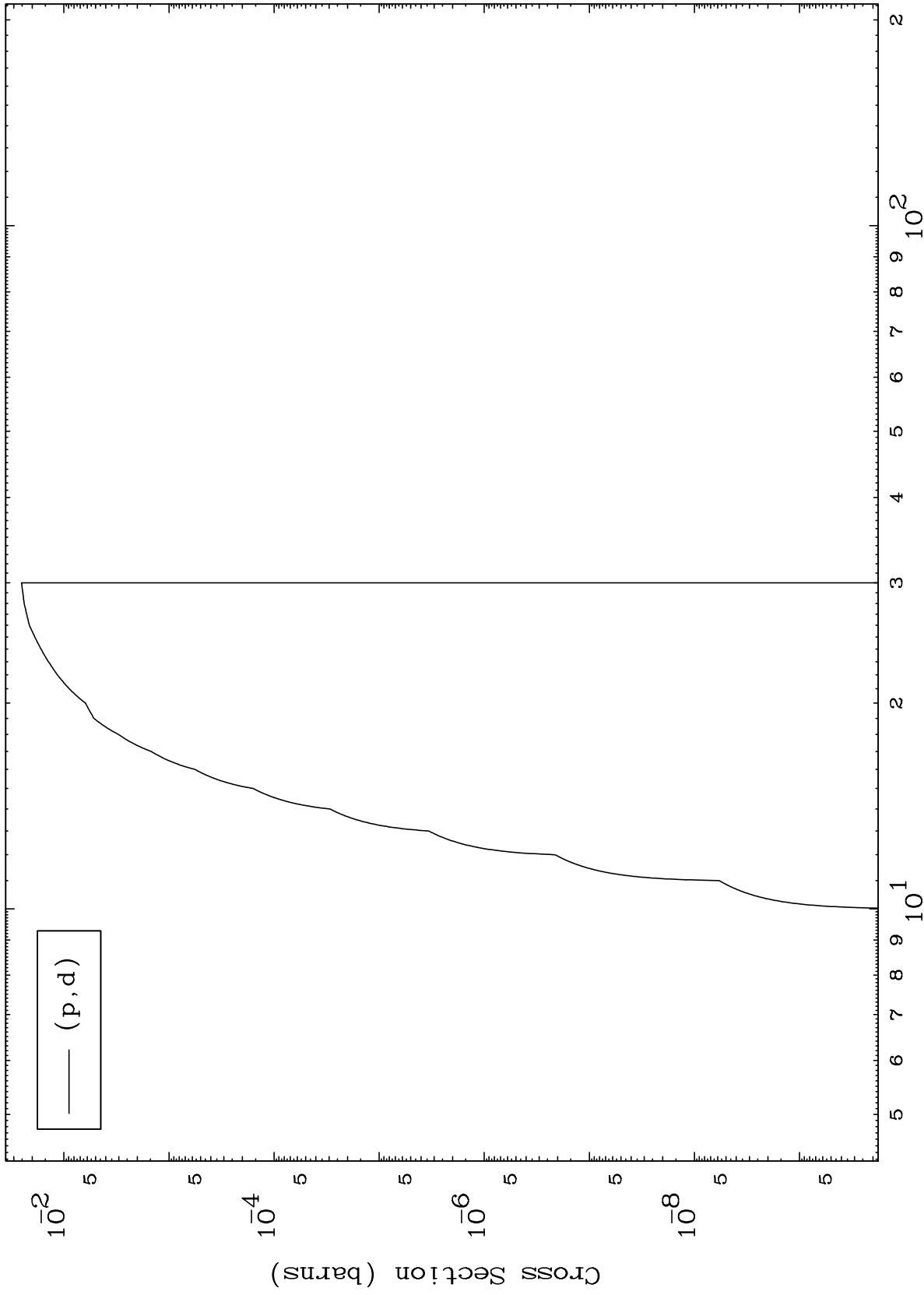
88-Ra-222

88-Ra-222

MAT 8822

(p,d) Levels
0 Kelvin Cross Sections

88-Ra-222



9

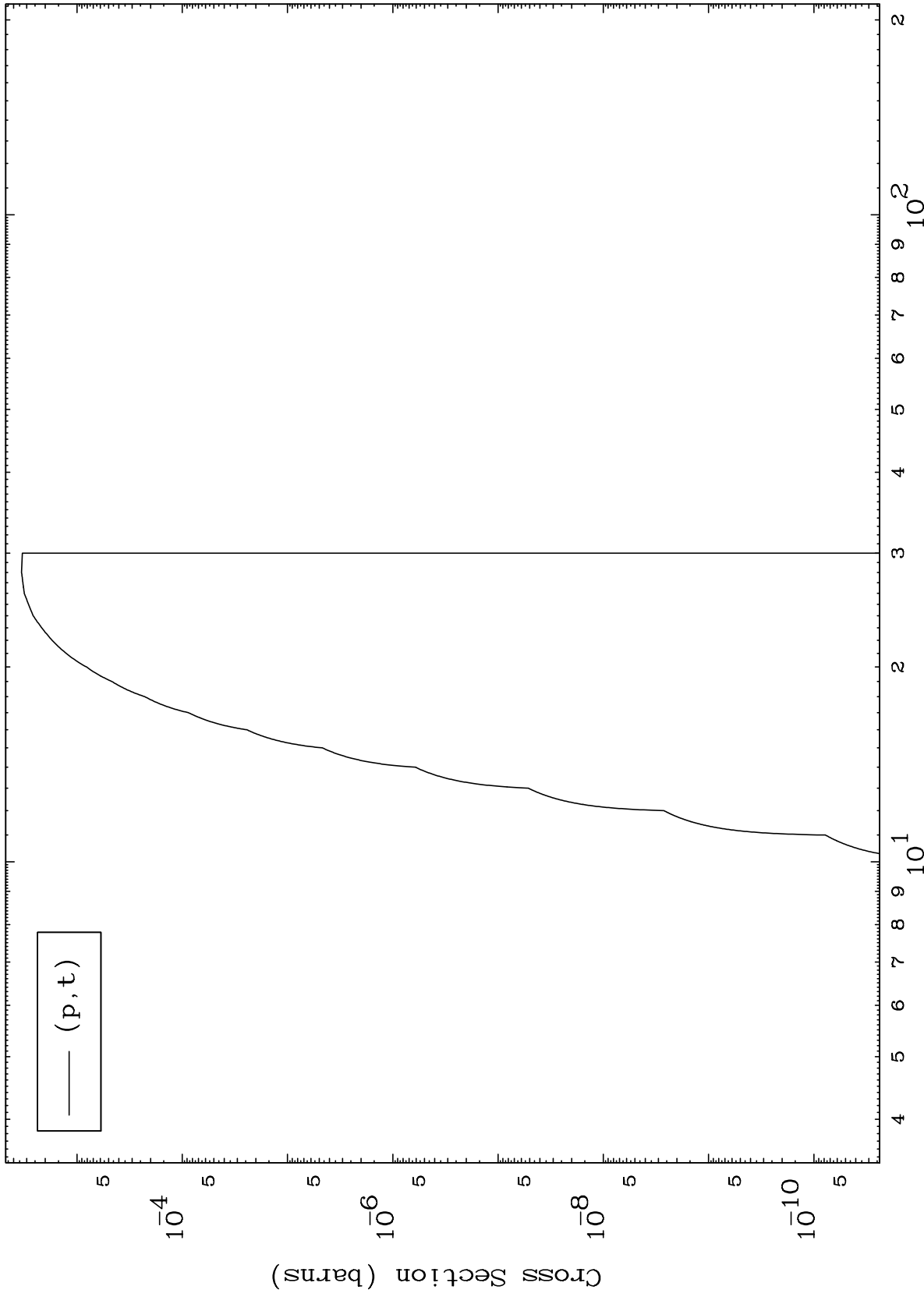
Incident Energy (MeV)

88-Ra-222

MAT 8822

(p,t) Levels
0 Kelvin Cross Sections

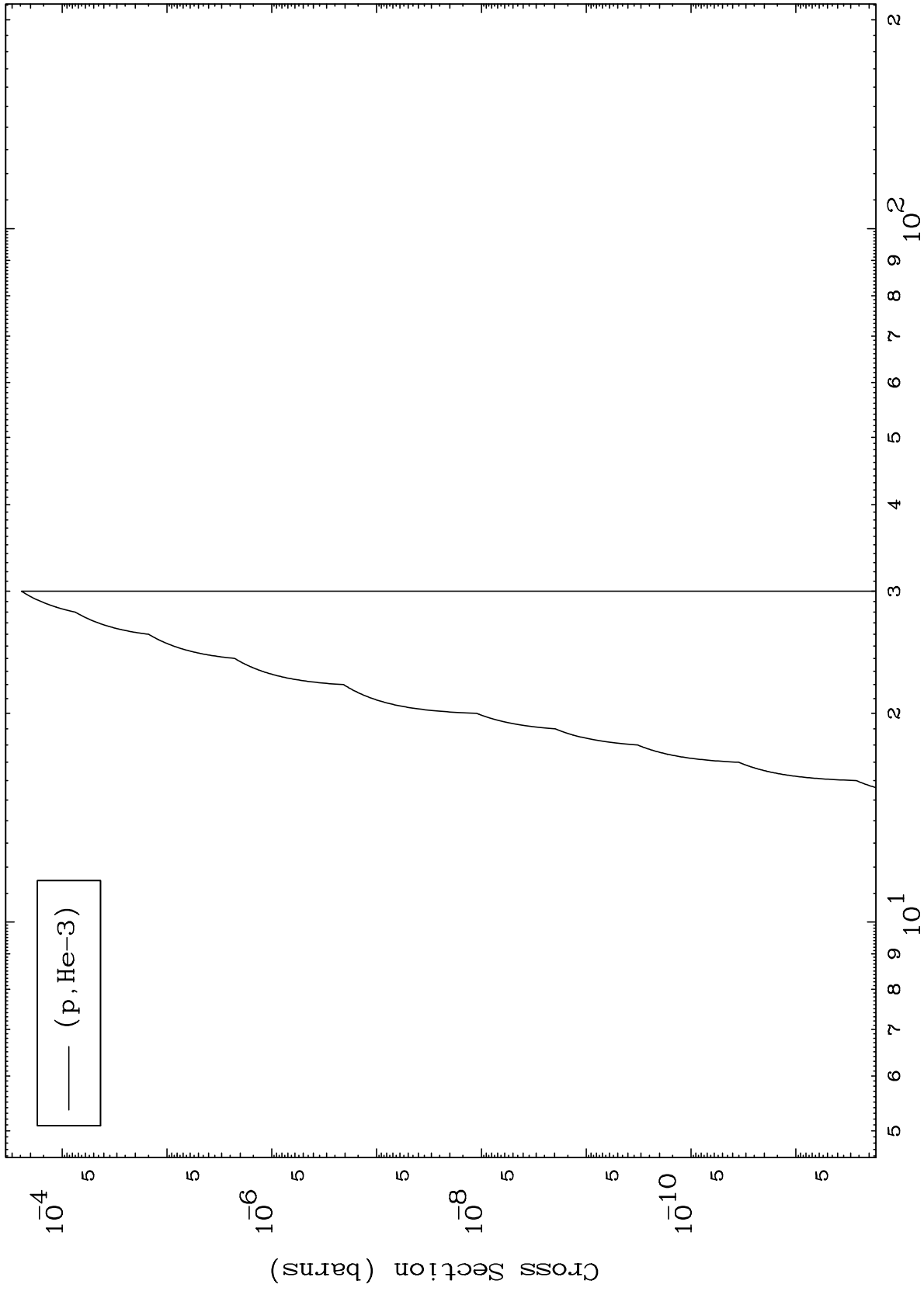
88-Ra-222



10

Incident Energy (MeV)

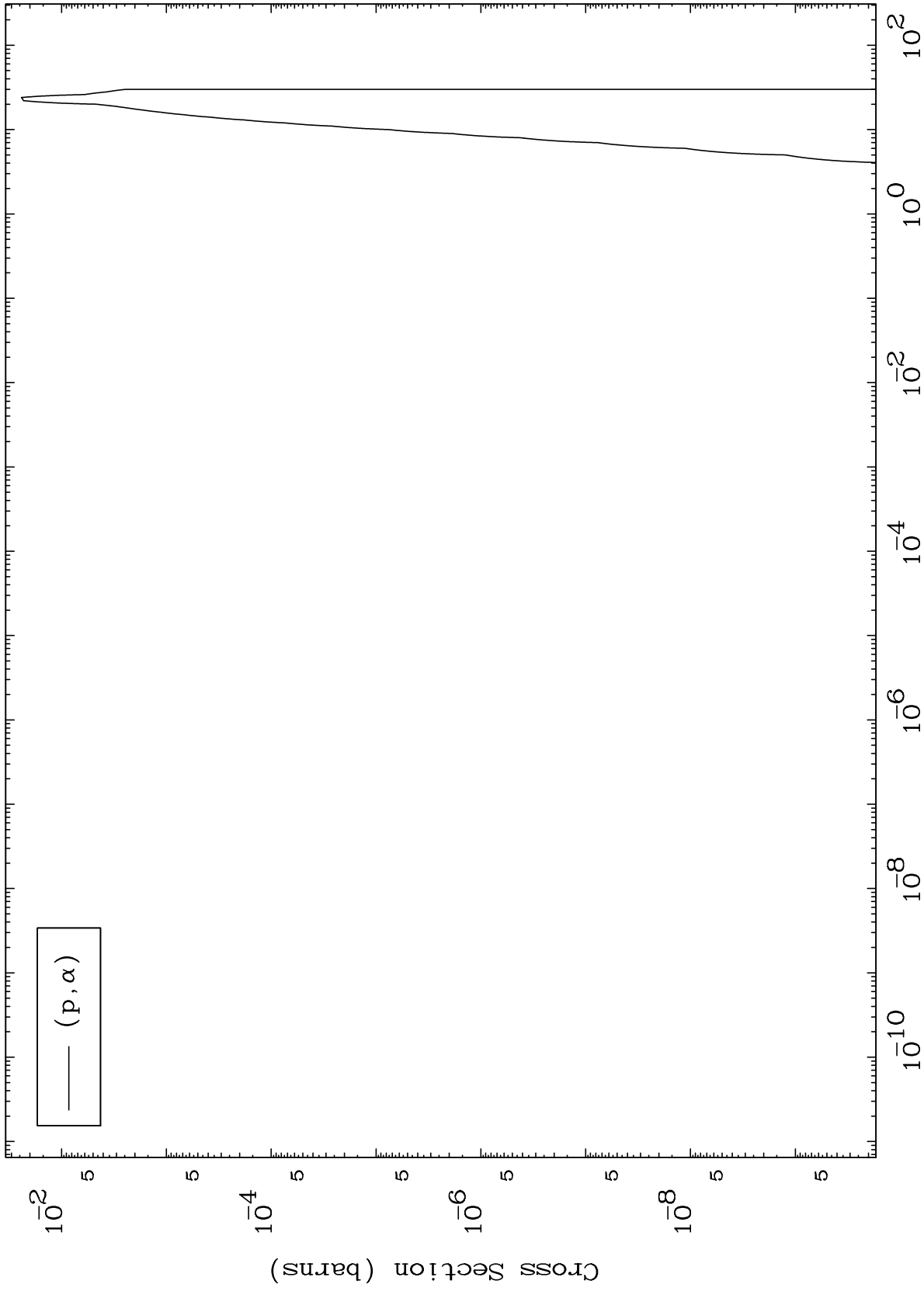
88-Ra-222



MAT 8822

(p,α) Levels
0 Kelvin Cross Sections

88-Ra-222



12

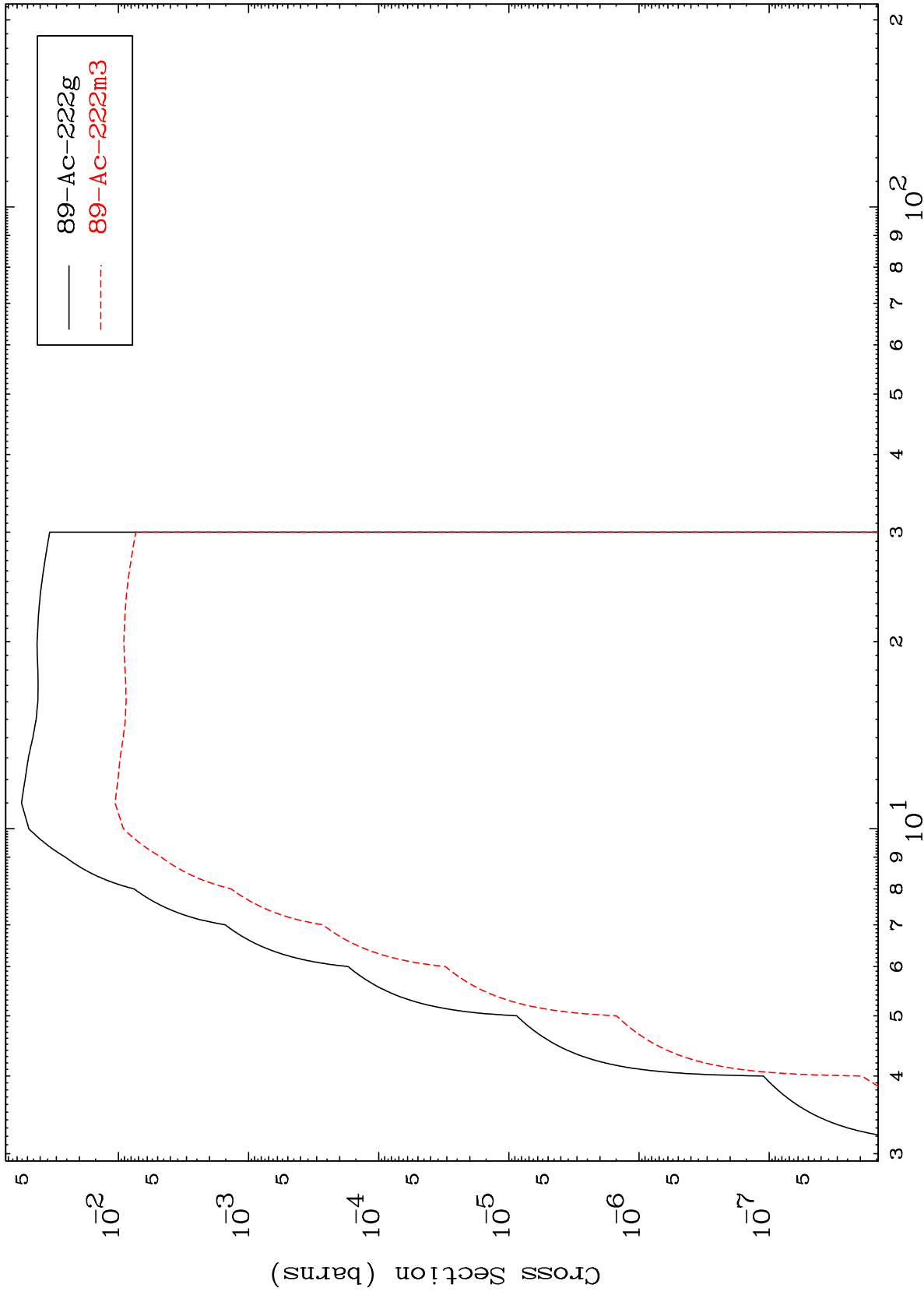
Incident Energy (MeV)

88-Ra-222

MAT 8822

Proton Inelastic Radionuclide Production Cross Section

88-Ra-222



13

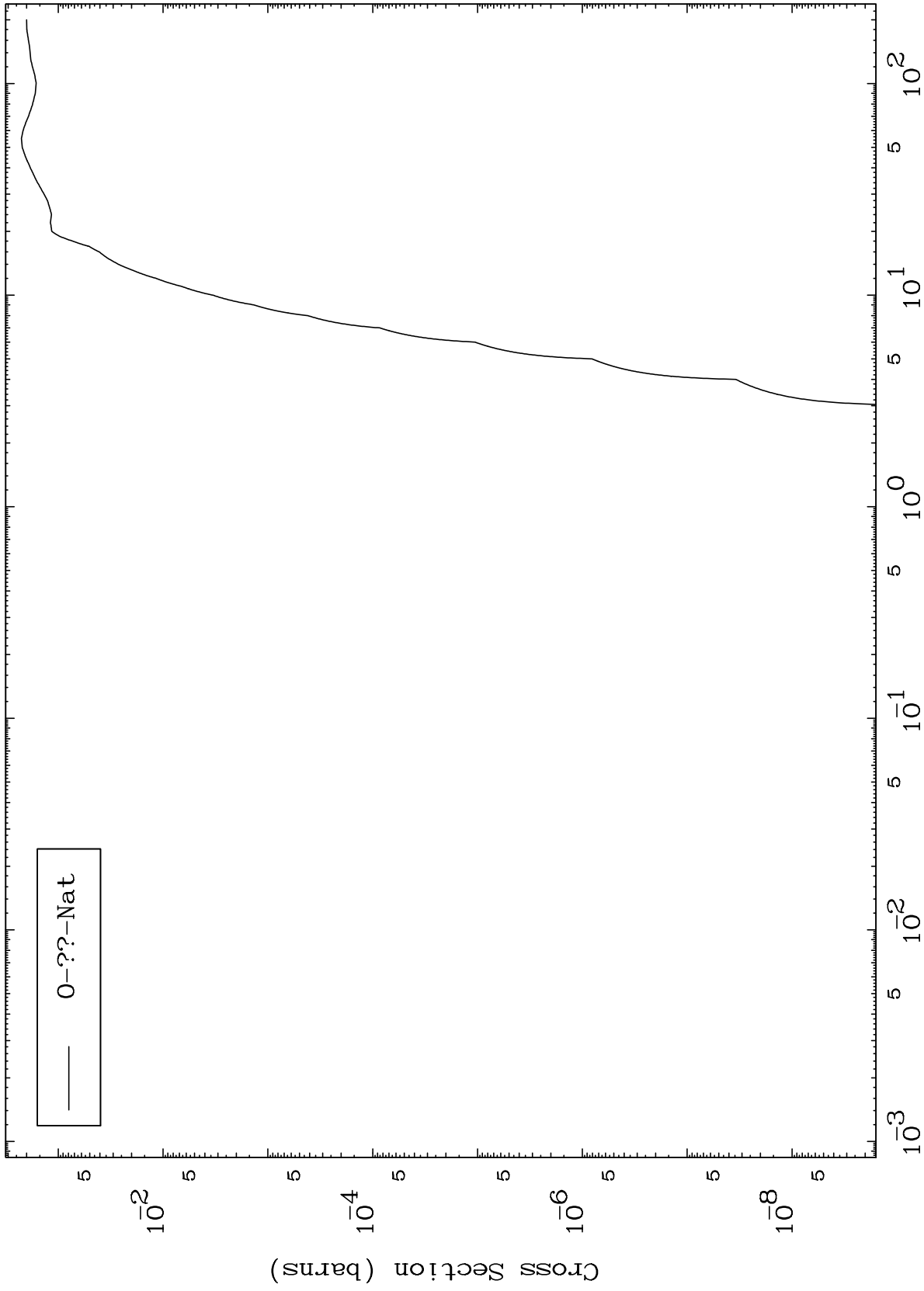
Incident Energy (MeV)

88-Ra-222

MAT 8822

Proton Fission
Radionuclide Production Cross Section

88-Ra-222



14

Incident Energy (MeV)

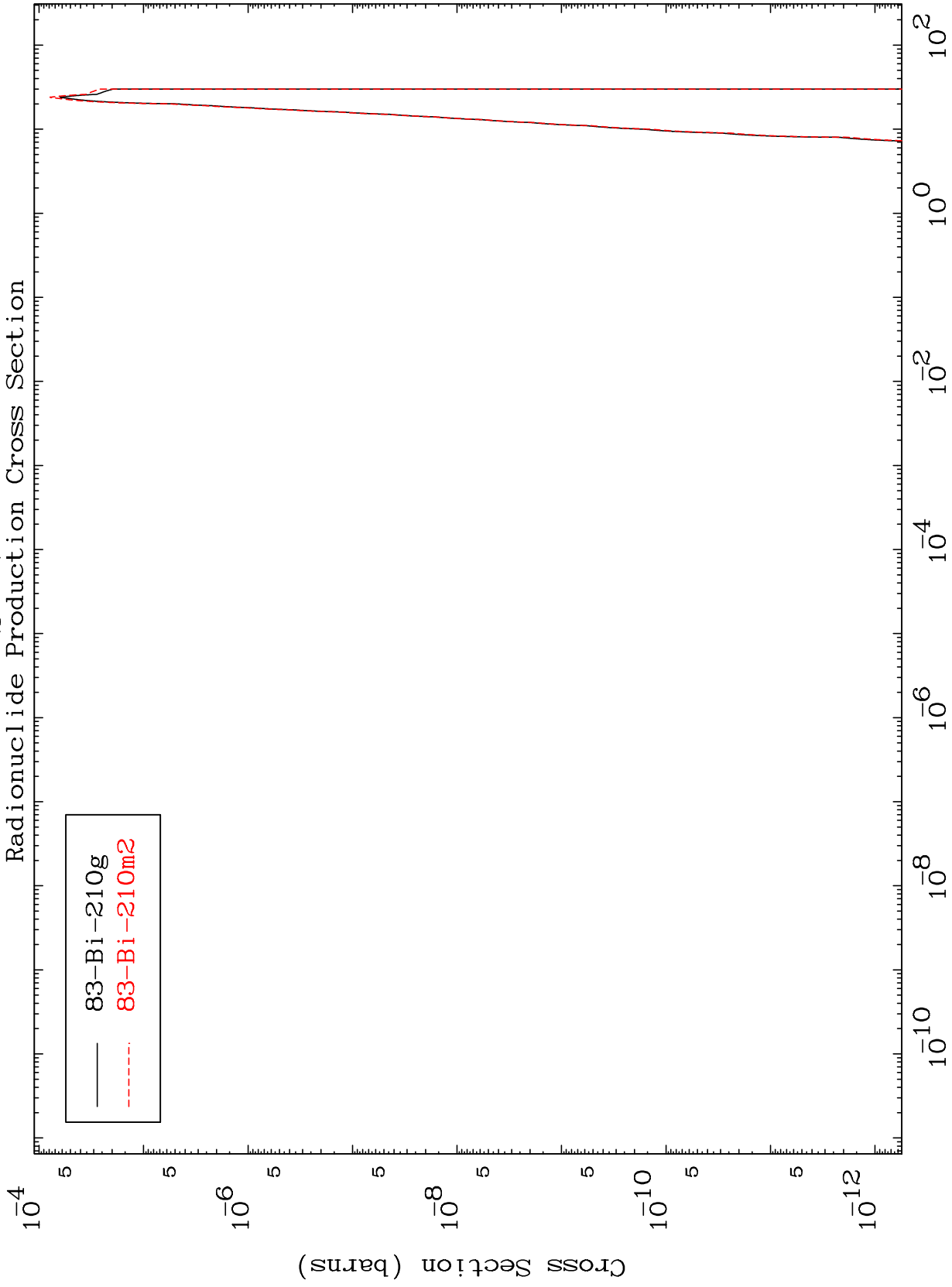
88-Ra-222

MAT 8822

(p,n') 3α

88-Ra-222

Radionuclide Production Cross Section



15

Incident Energy (MeV)

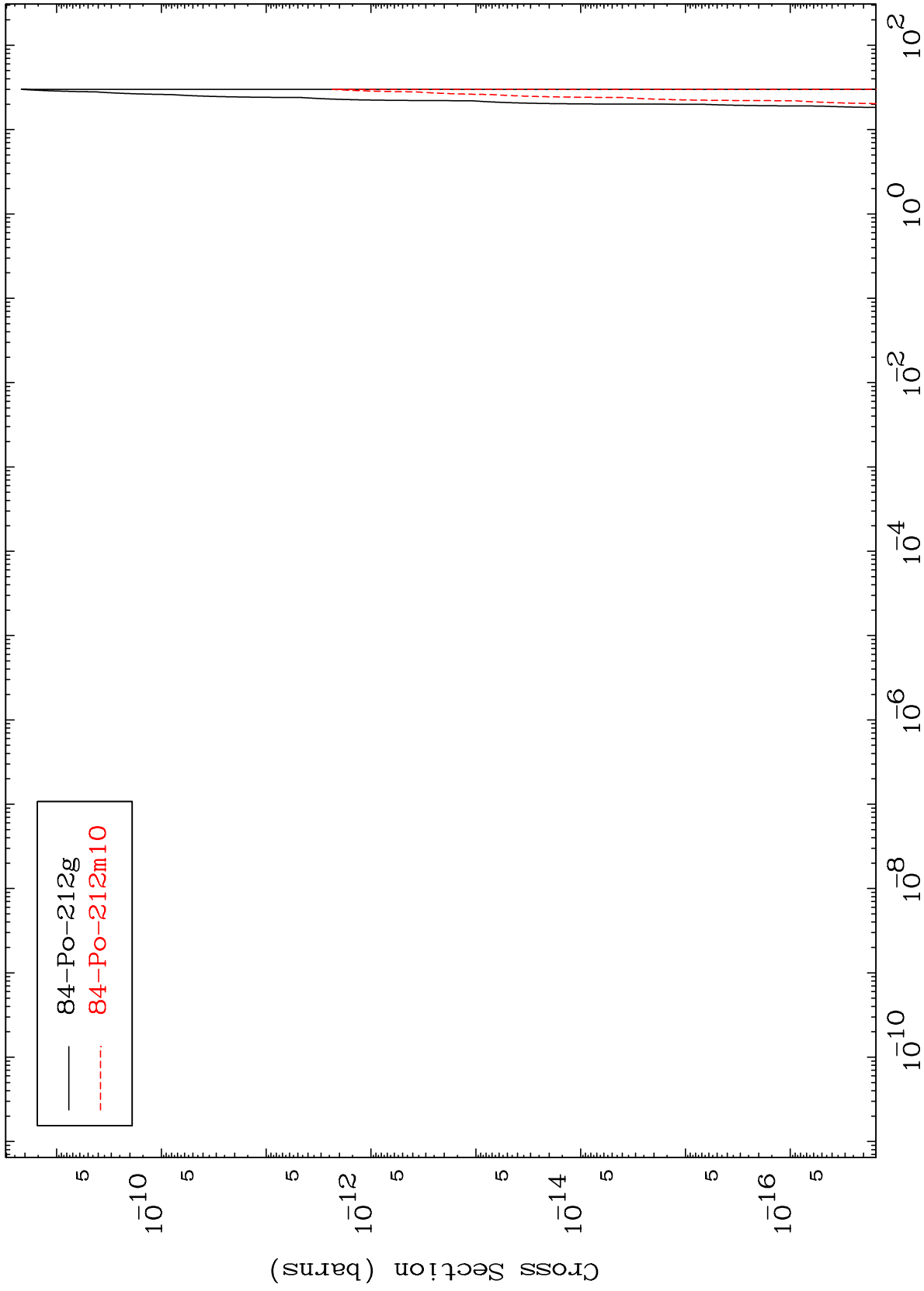
88-Ra-222

MAT 8822

(p,n') d,2α

88-Ra-222

Radionuclide Production Cross Section



16

Incident Energy (MeV)

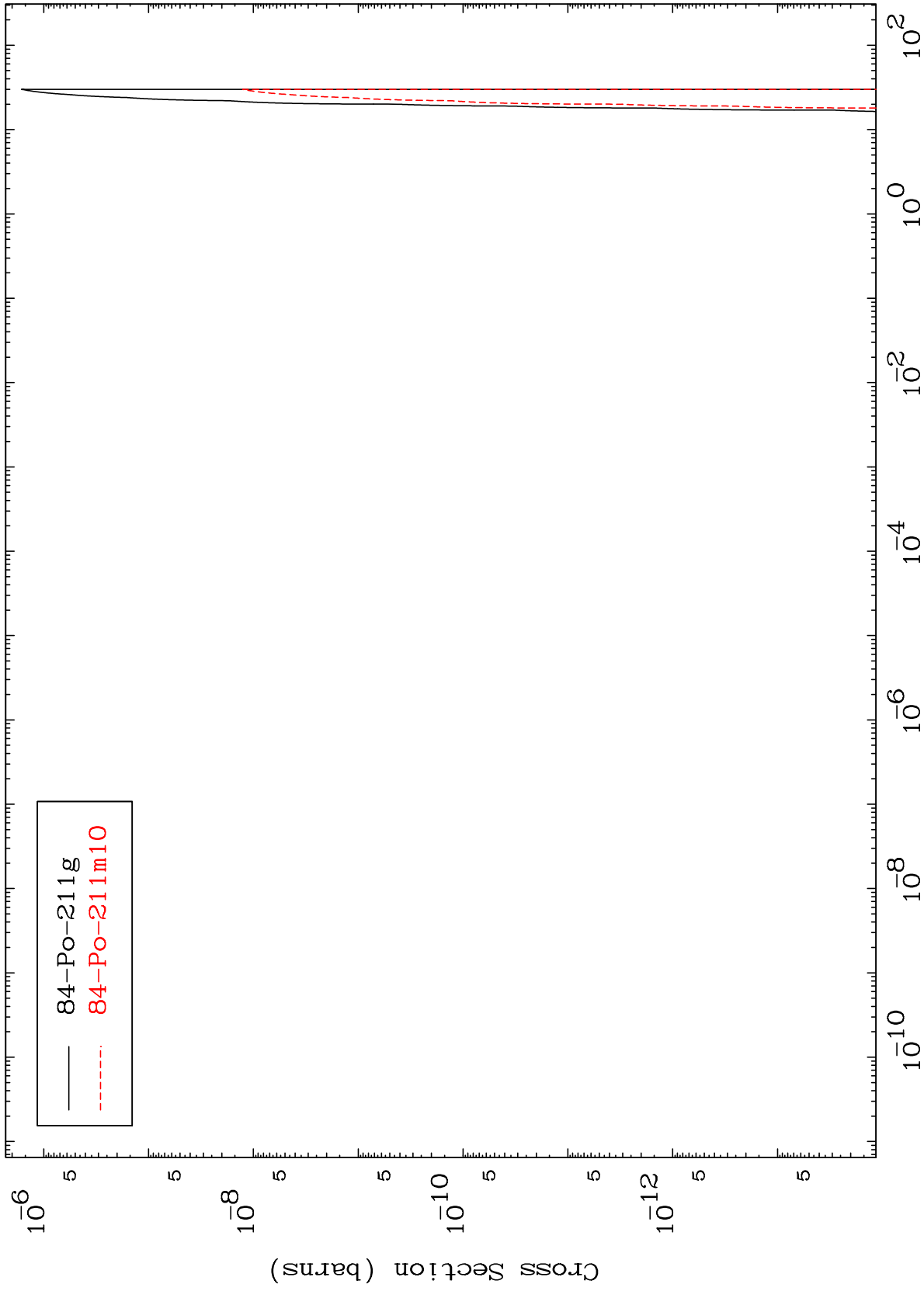
88-Ra-222

MAT 8822

(p,n') t,2 α

88-Ra-222

Radionuclide Production Cross Section



17

Incident Energy (MeV)

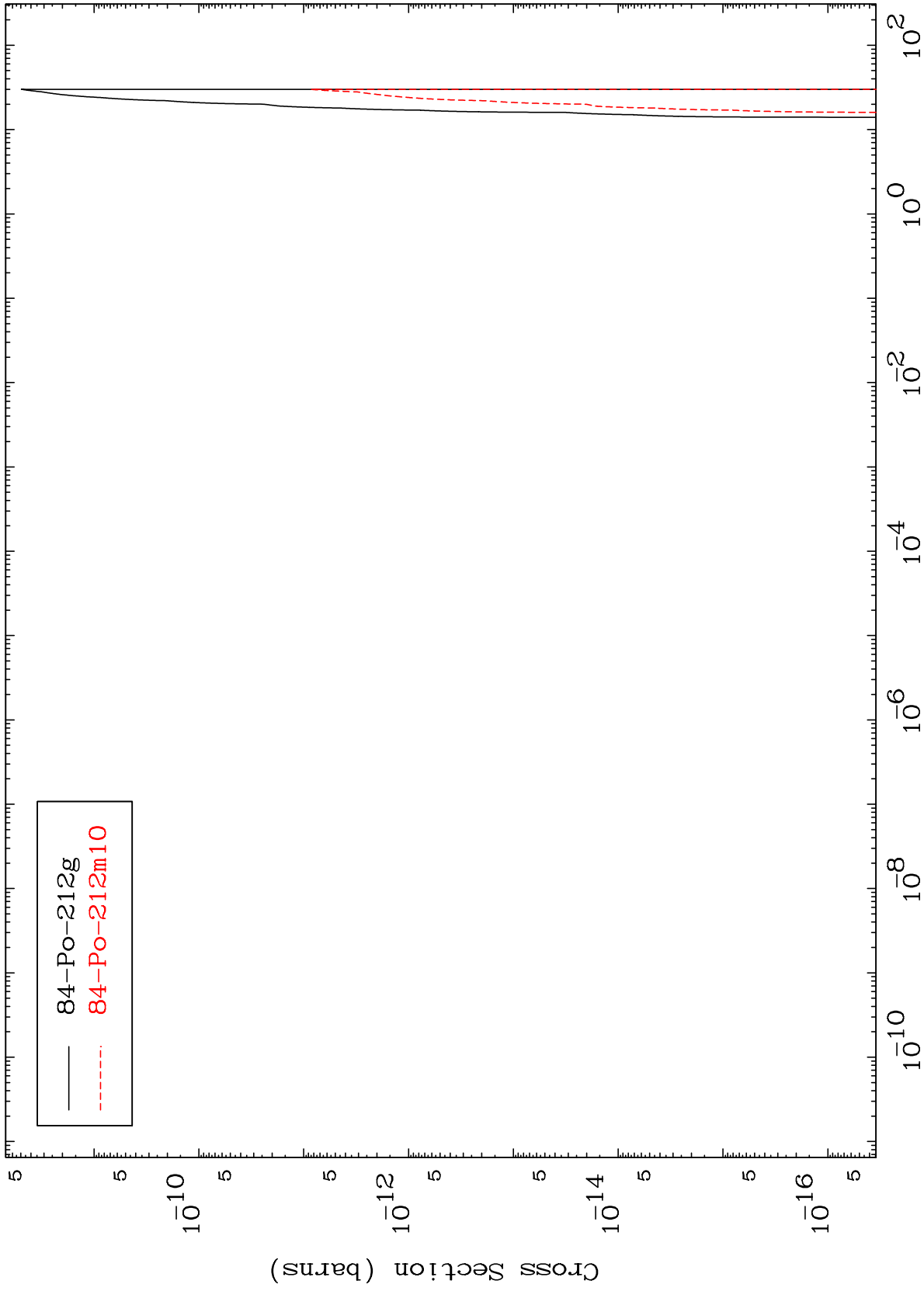
88-Ra-222

MAT 8822

(p,t) 2α

88-Ra-222

Radionuclide Production Cross Section



18

Incident Energy (MeV)

88-Ra-222