

Program EVALPLOT
(Version 2018-1)

by

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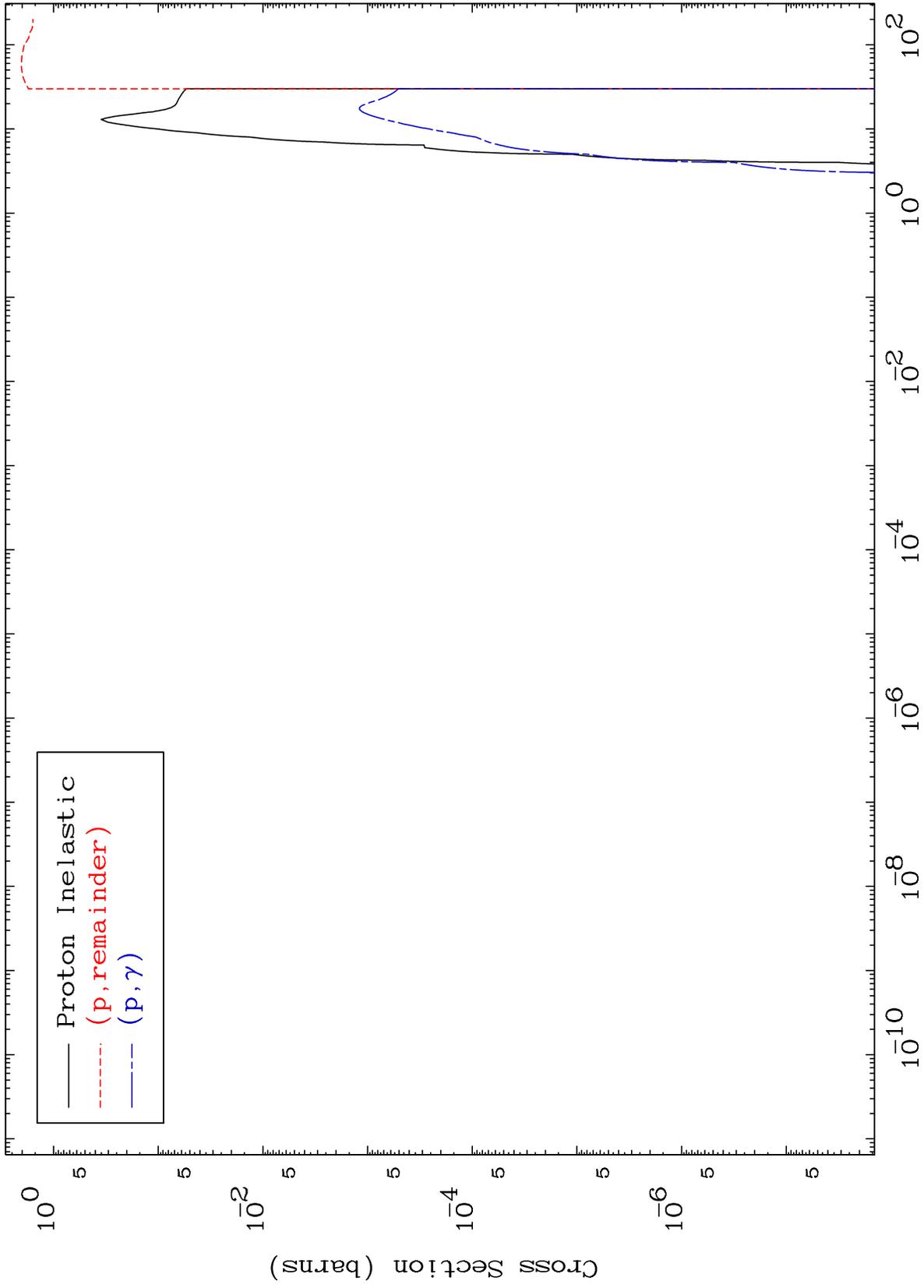
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8549

Proton Major
0 Kelvin Cross Sections

85-At-211



1

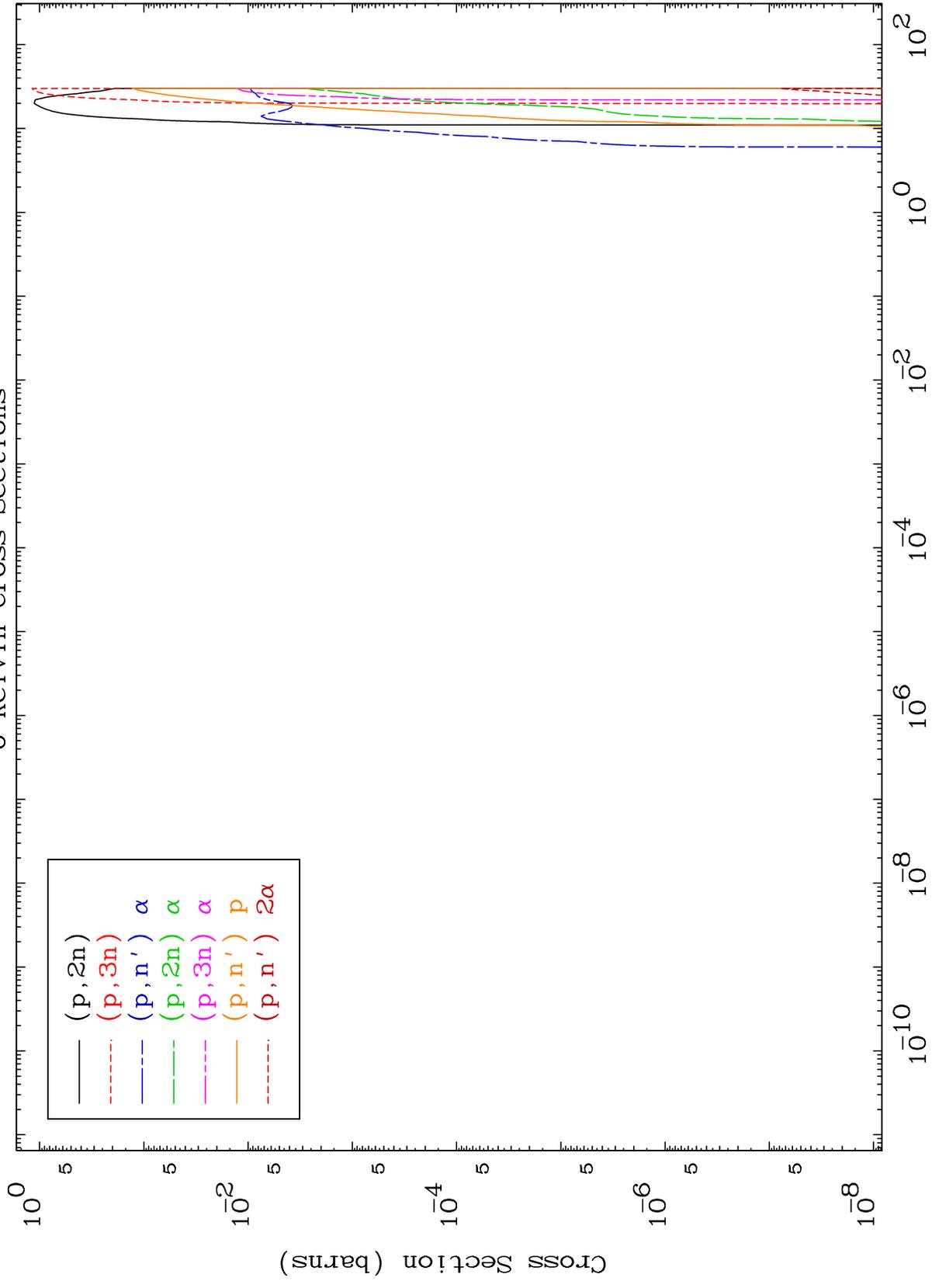
Incident Energy (MeV)

85-At-211

MAT 8549

Proton Neutron Production
0 Kelvin Cross Sections

85-At-211



2

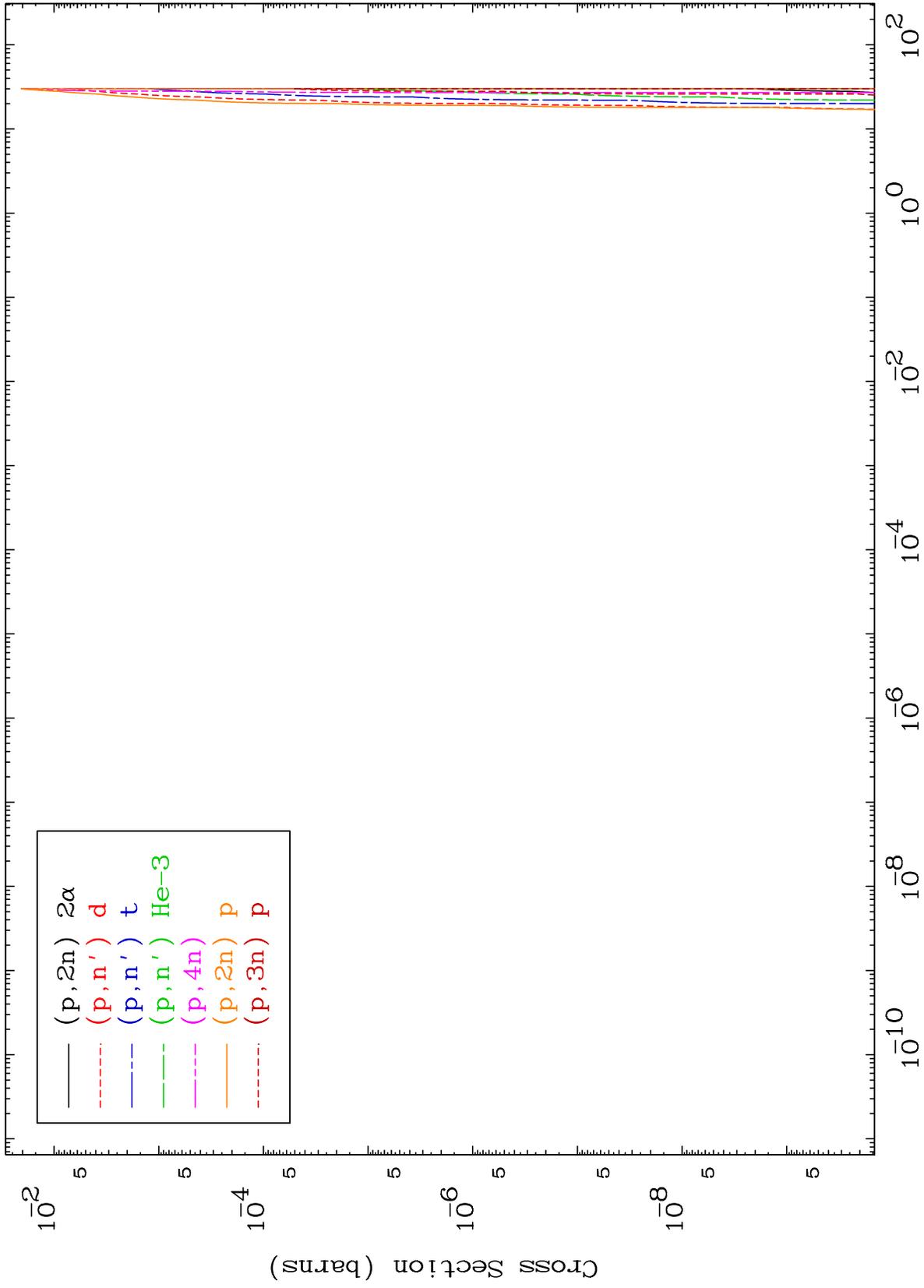
Incident Energy (MeV)

85-At-211

MAT 8549

Proton Neutron Production
0 Kelvin Cross Sections

85-At-211



3

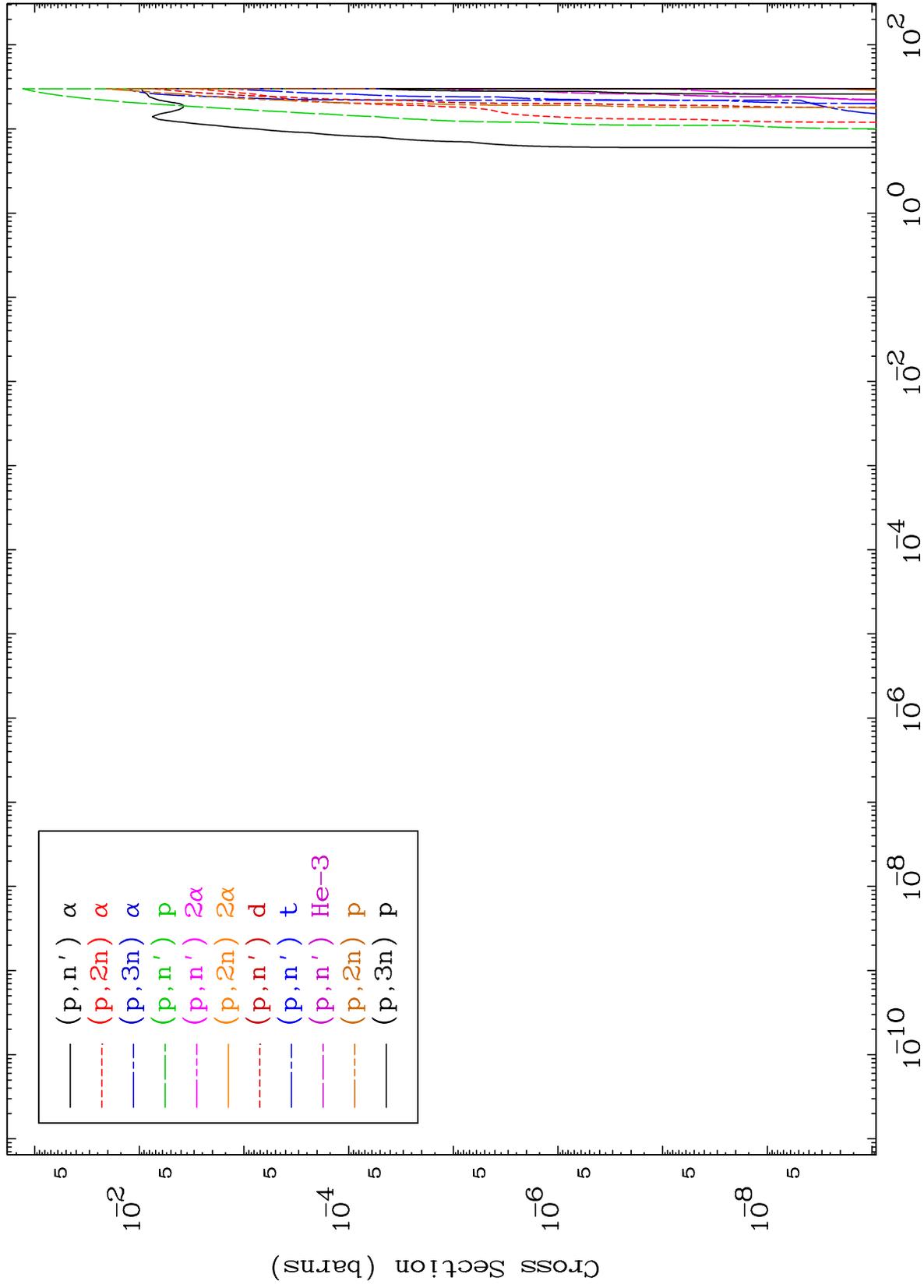
Incident Energy (MeV)

85-At-211

MAT 8549

Proton Charged Particle
0 Kelvin Cross Sections

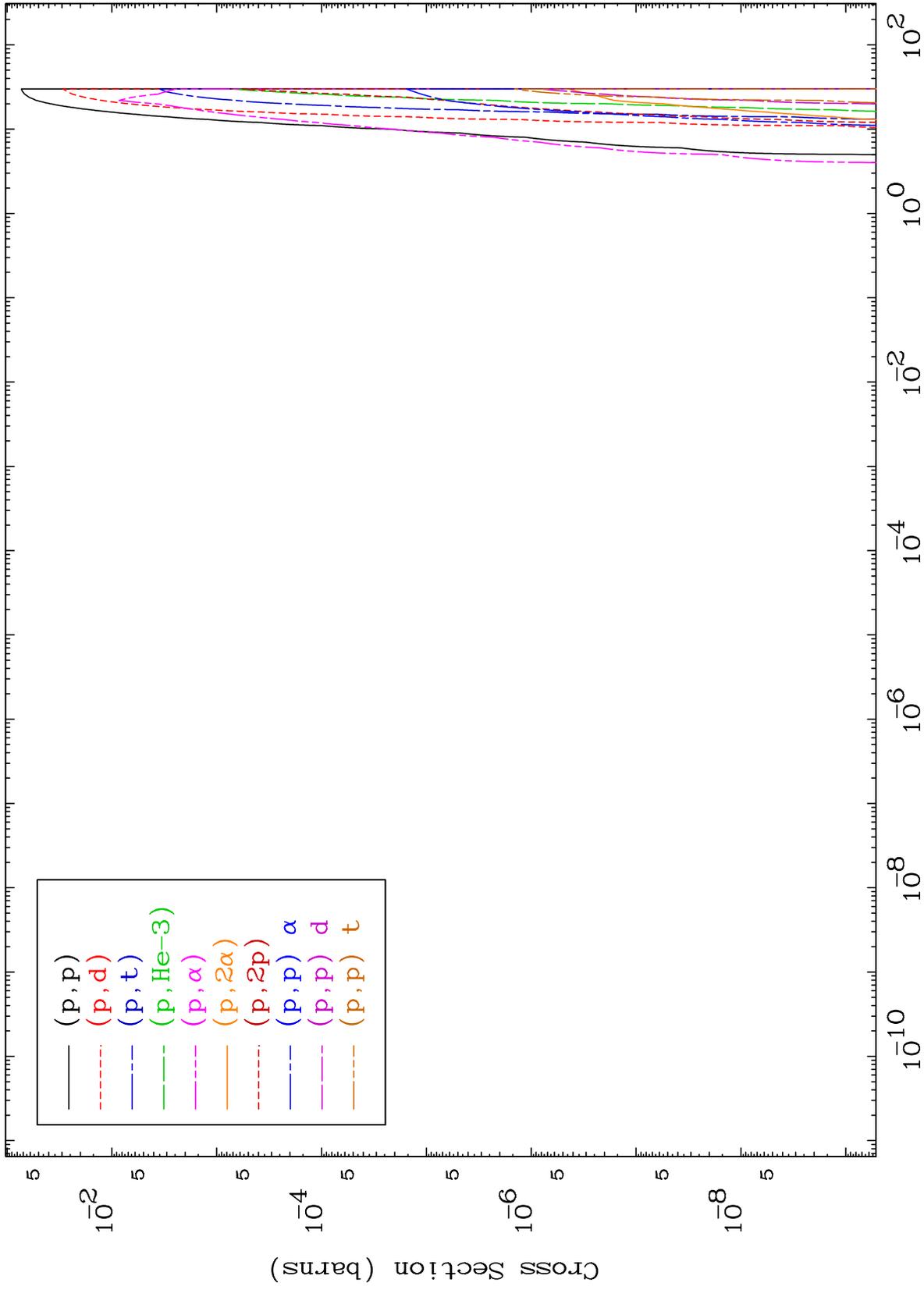
85-At-211



MAT 8549

Proton Charged Particle
0 Kelvin Cross Sections

85-At-211



5

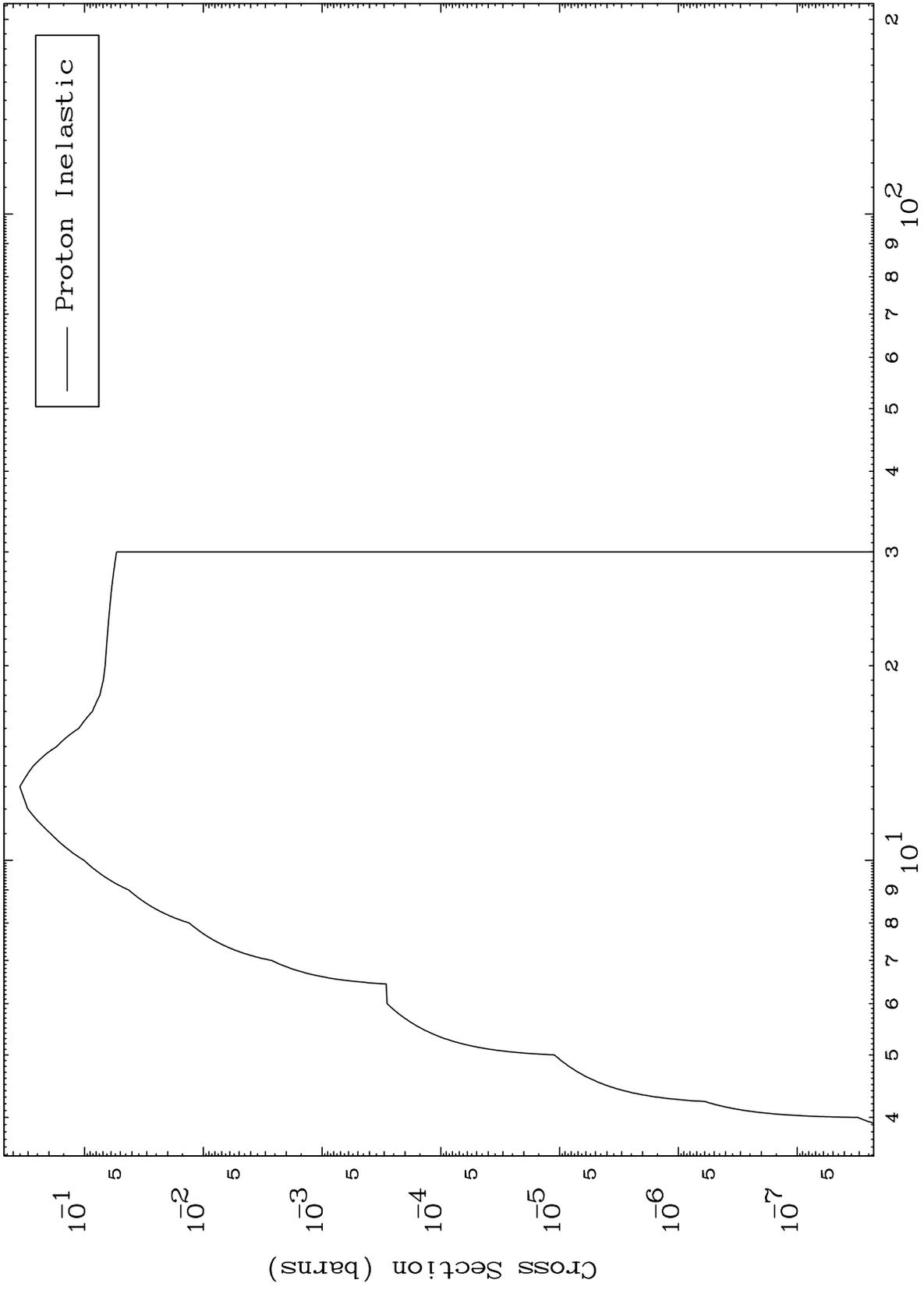
Incident Energy (MeV)

85-At-211

MAT 8549

85-At-211

(p,n') Level
0 Kelvin Cross Sections



6

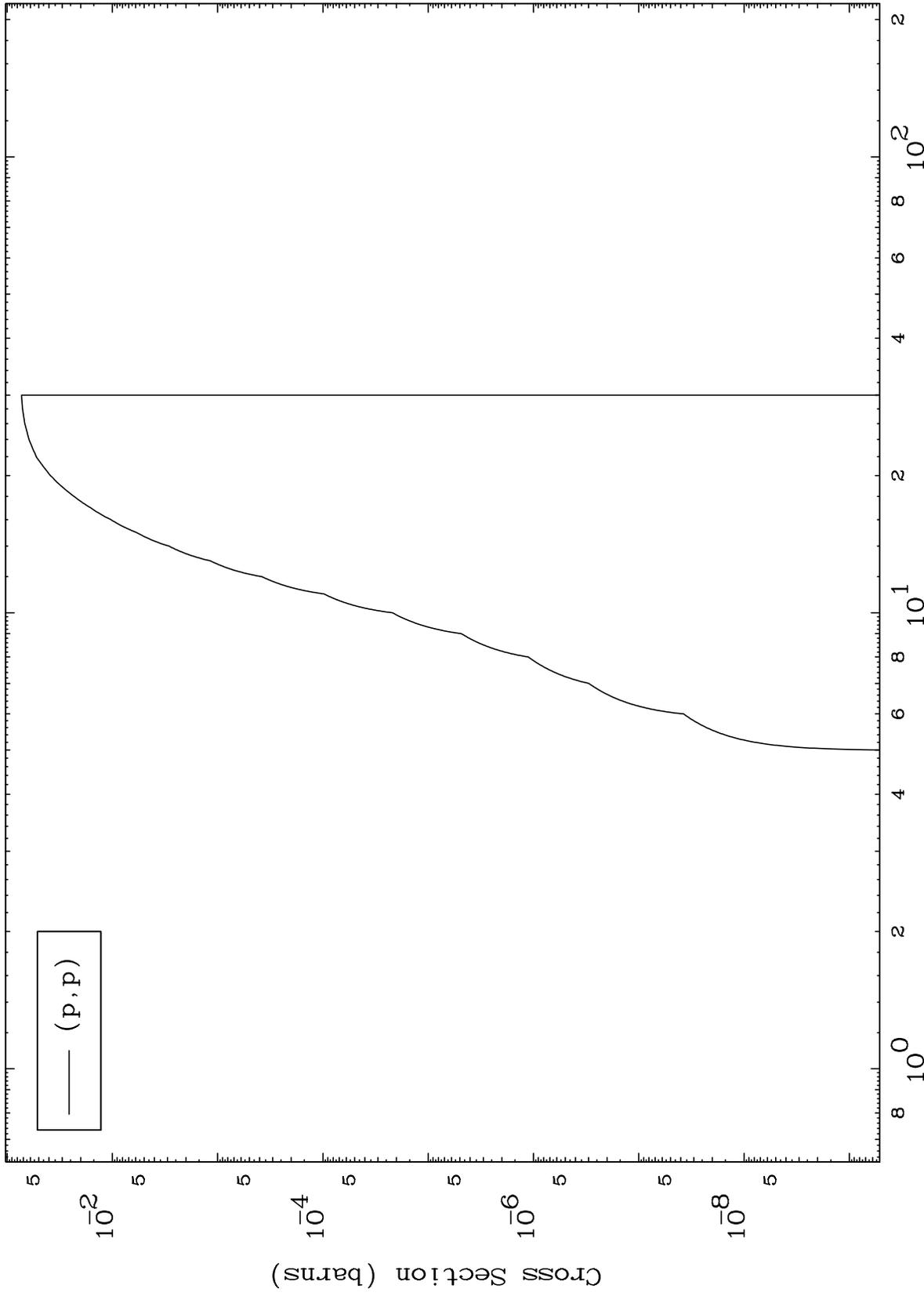
Incident Energy (MeV)

85-At-211

MAT 8549

85-At-211

(p,p) Levels
0 Kelvin Cross Sections



7

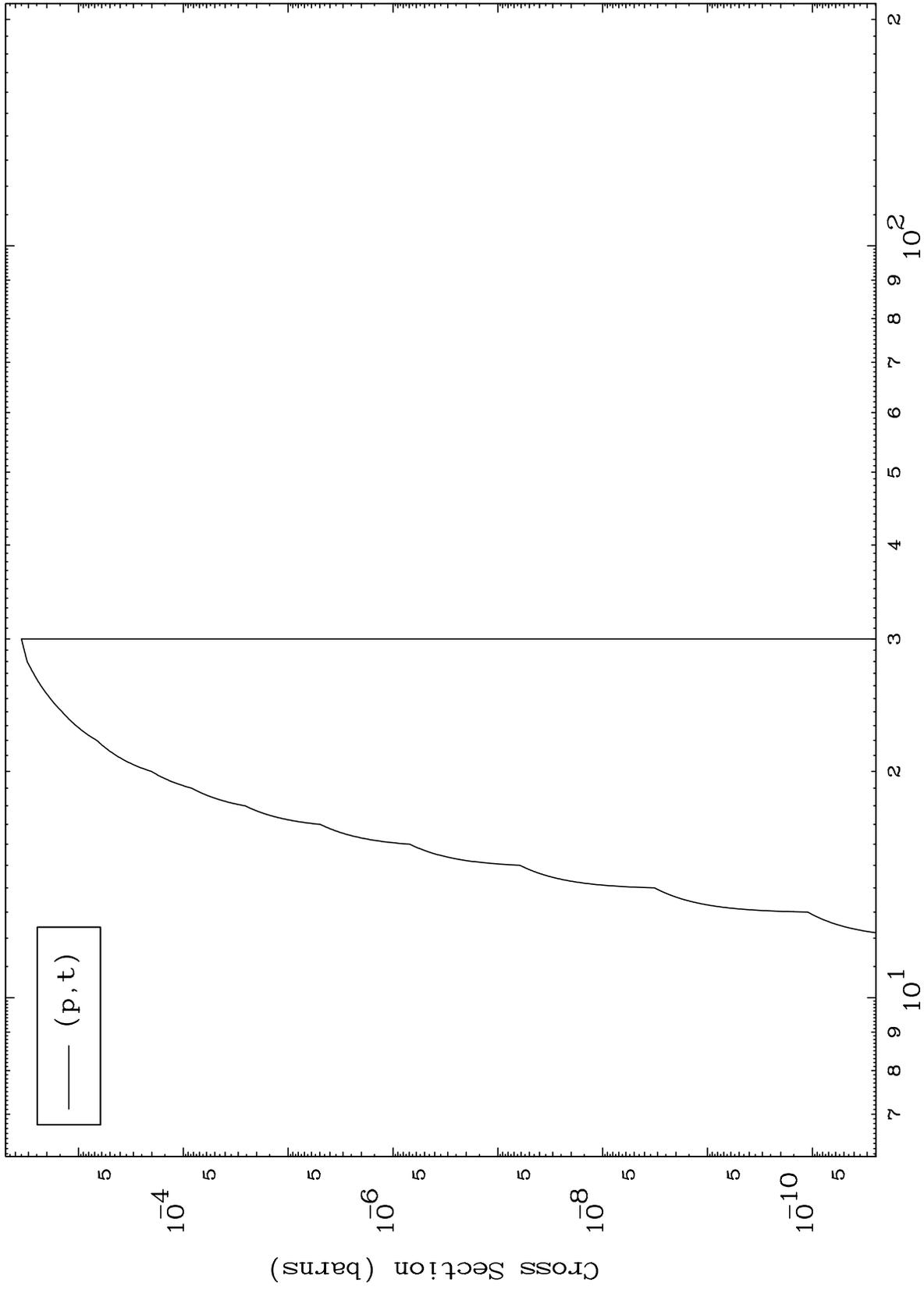
Incident Energy (MeV)

85-At-211

MAT 8549

(p,t) Levels
0 Kelvin Cross Sections

85-At-211



9

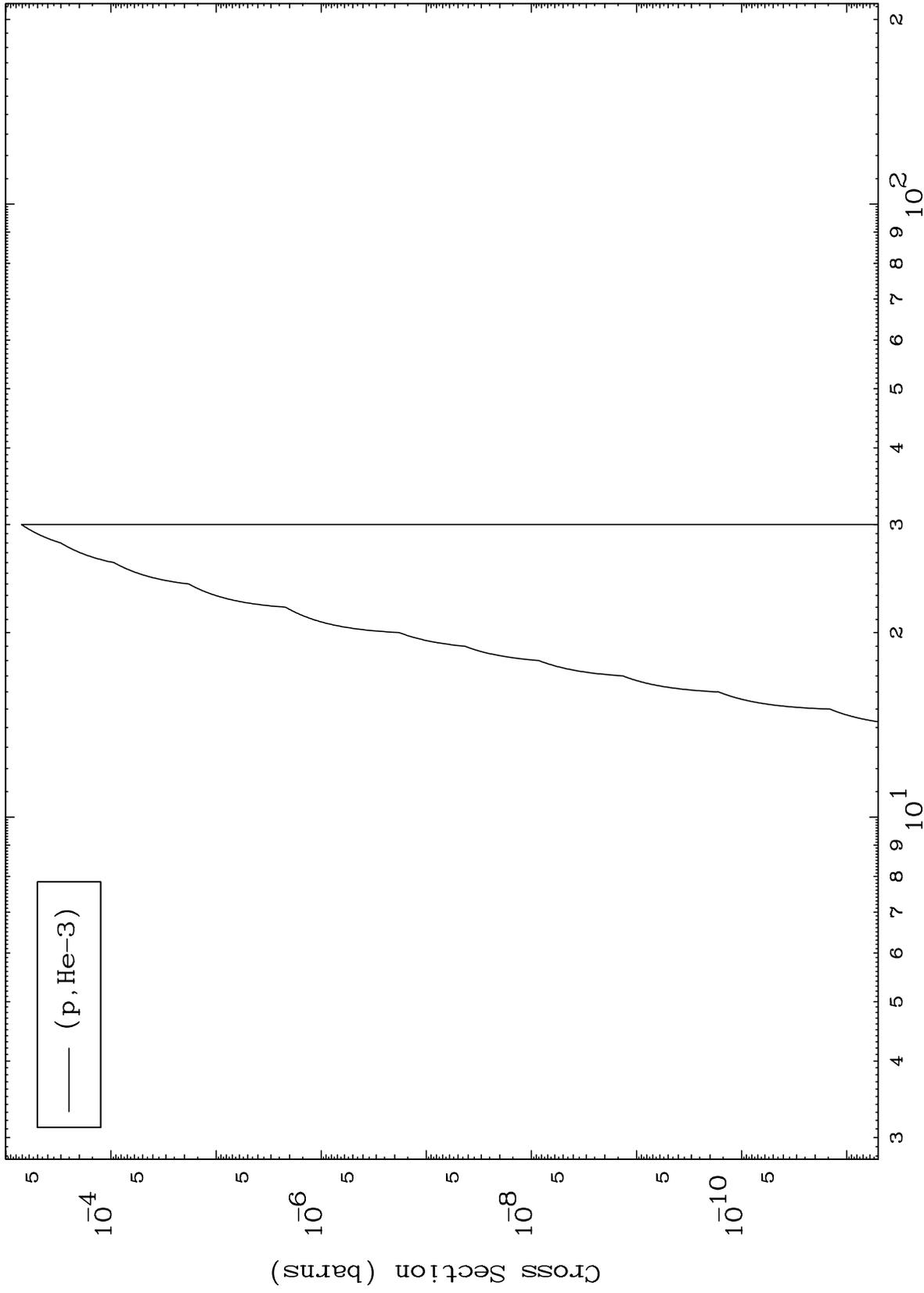
Incident Energy (MeV)

85-At-211

MAT 8549

(p,He3) Levels
0 Kelvin Cross Sections

85-At-211



10

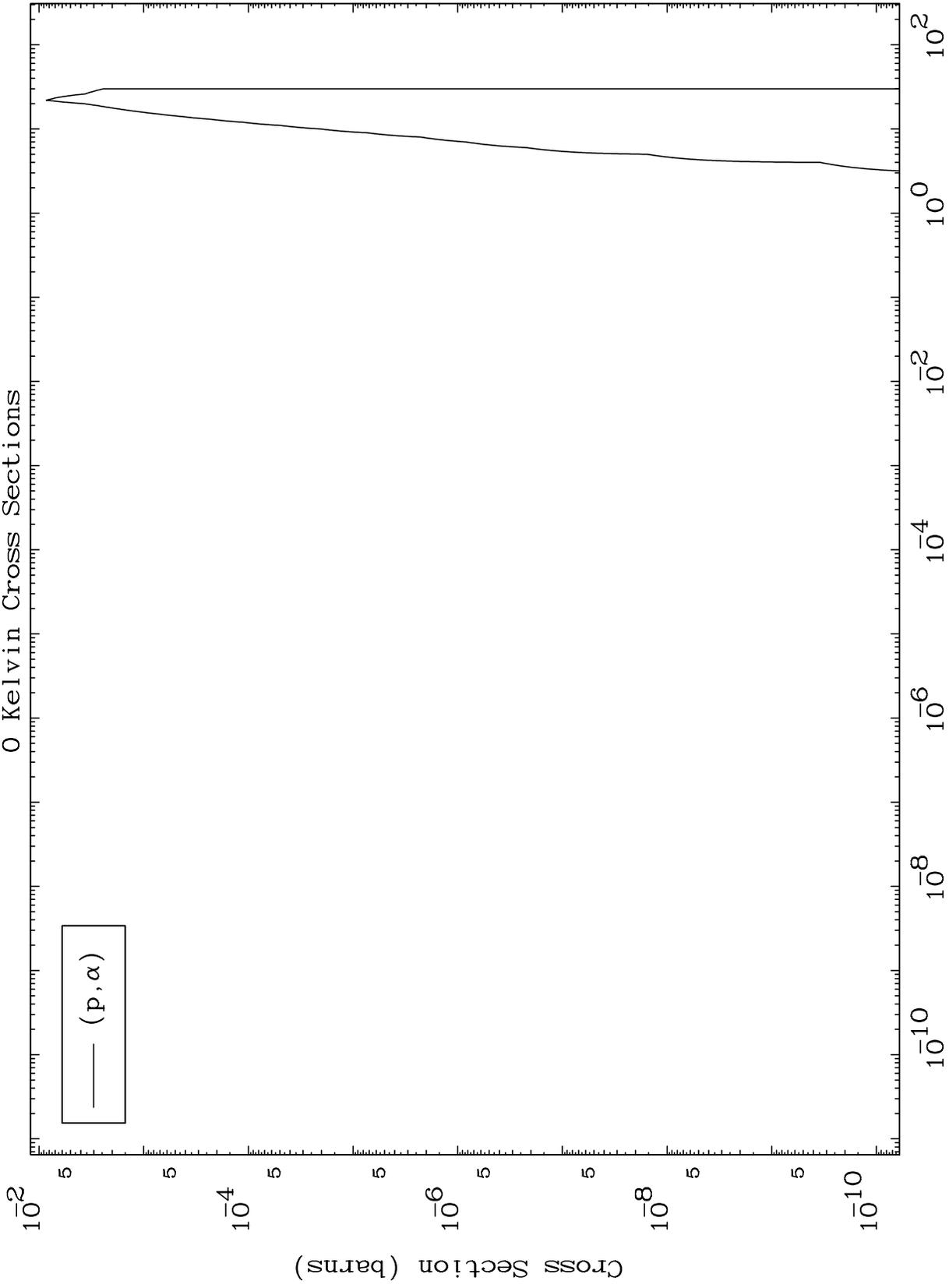
Incident Energy (MeV)

85-At-211

MAT 8549

(p,α) Levels
0 Kelvin Cross Sections

85-At-211



11

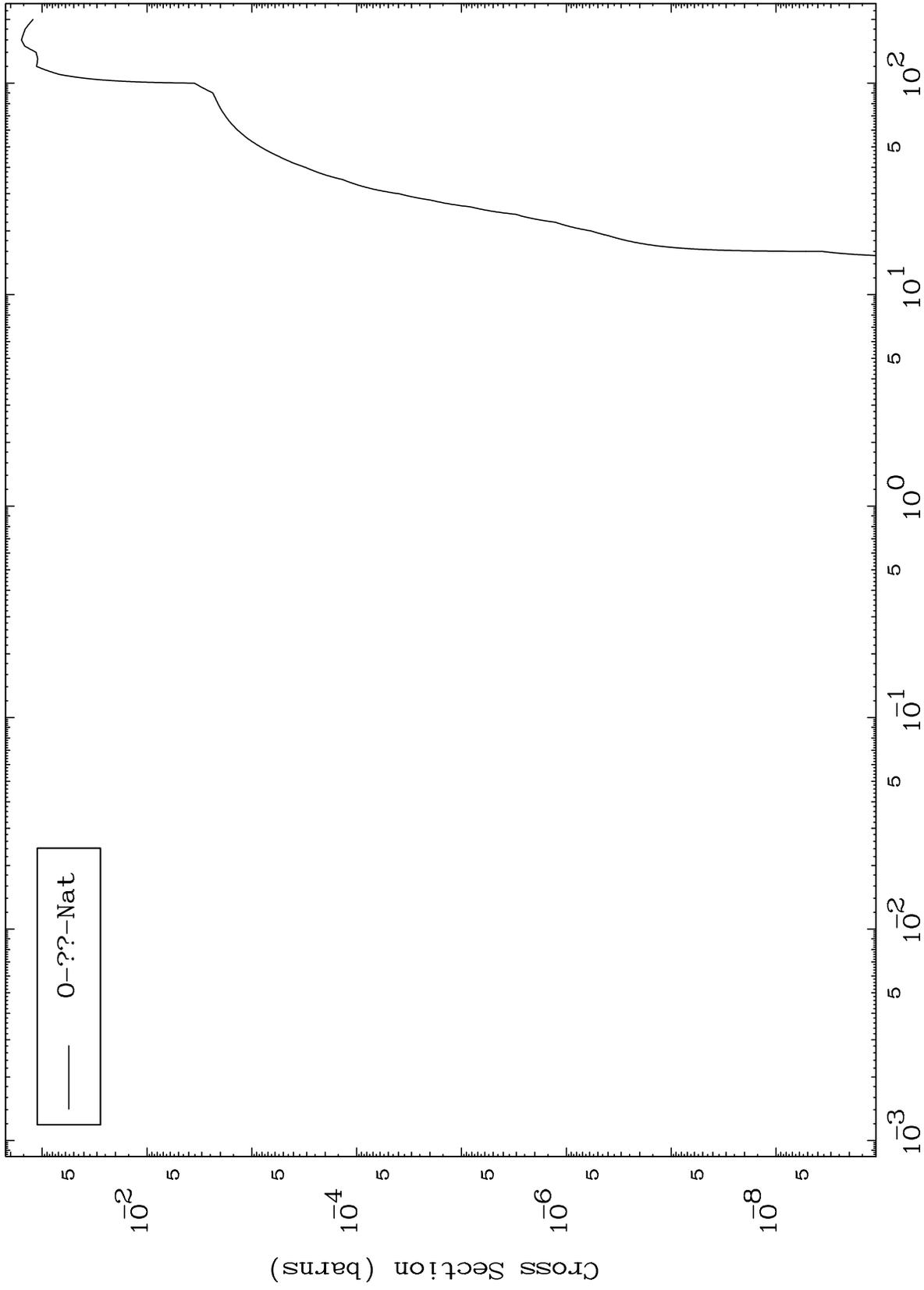
Incident Energy (MeV)

85-At-211

MAT 8549

Proton Fission
Radionuclide Production Cross Section

85-At-211



12

Incident Energy (MeV)

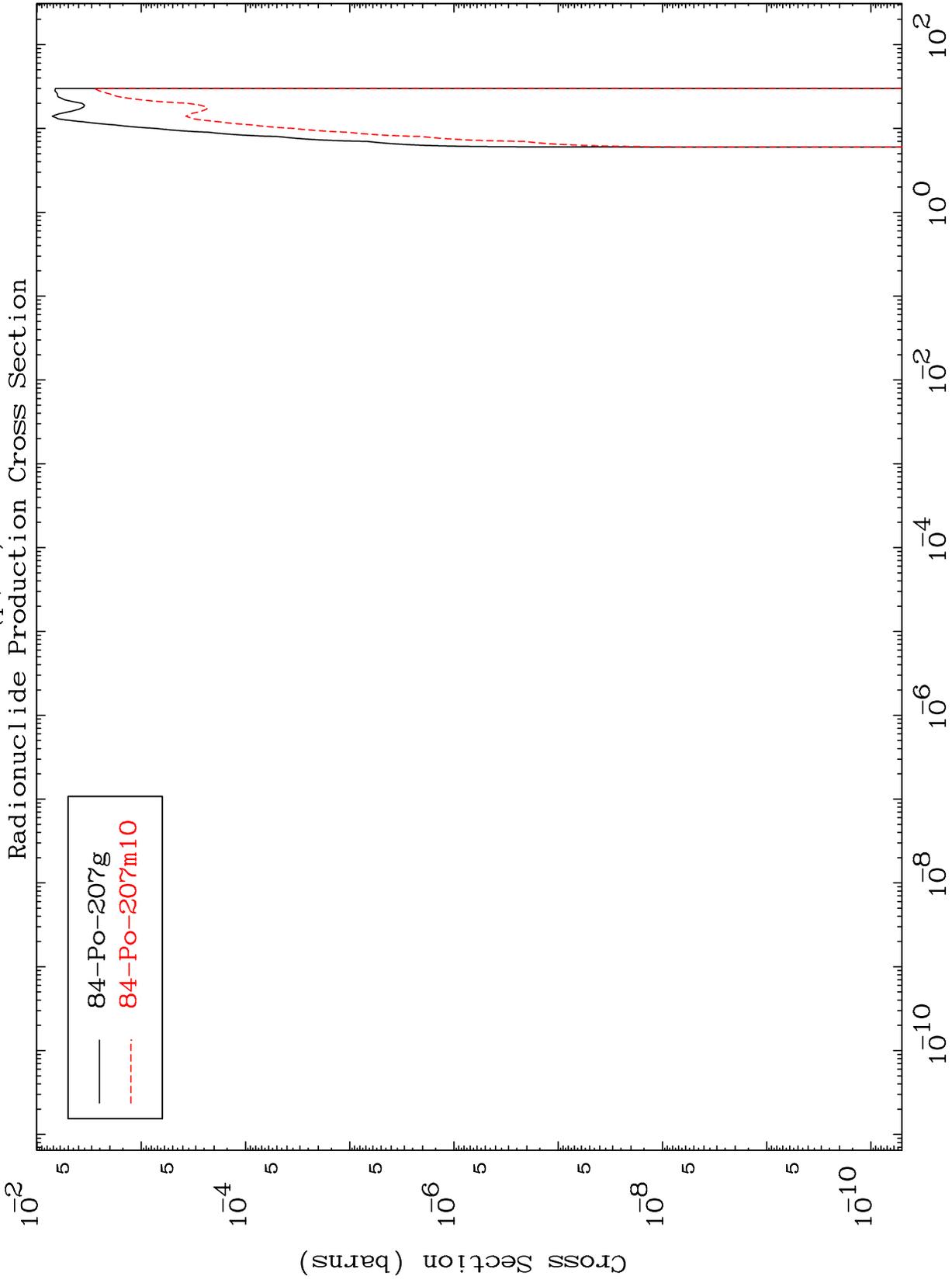
85-At-211

MAT 8549

(p,n') α

85-At-211

Radionuclide Production Cross Section



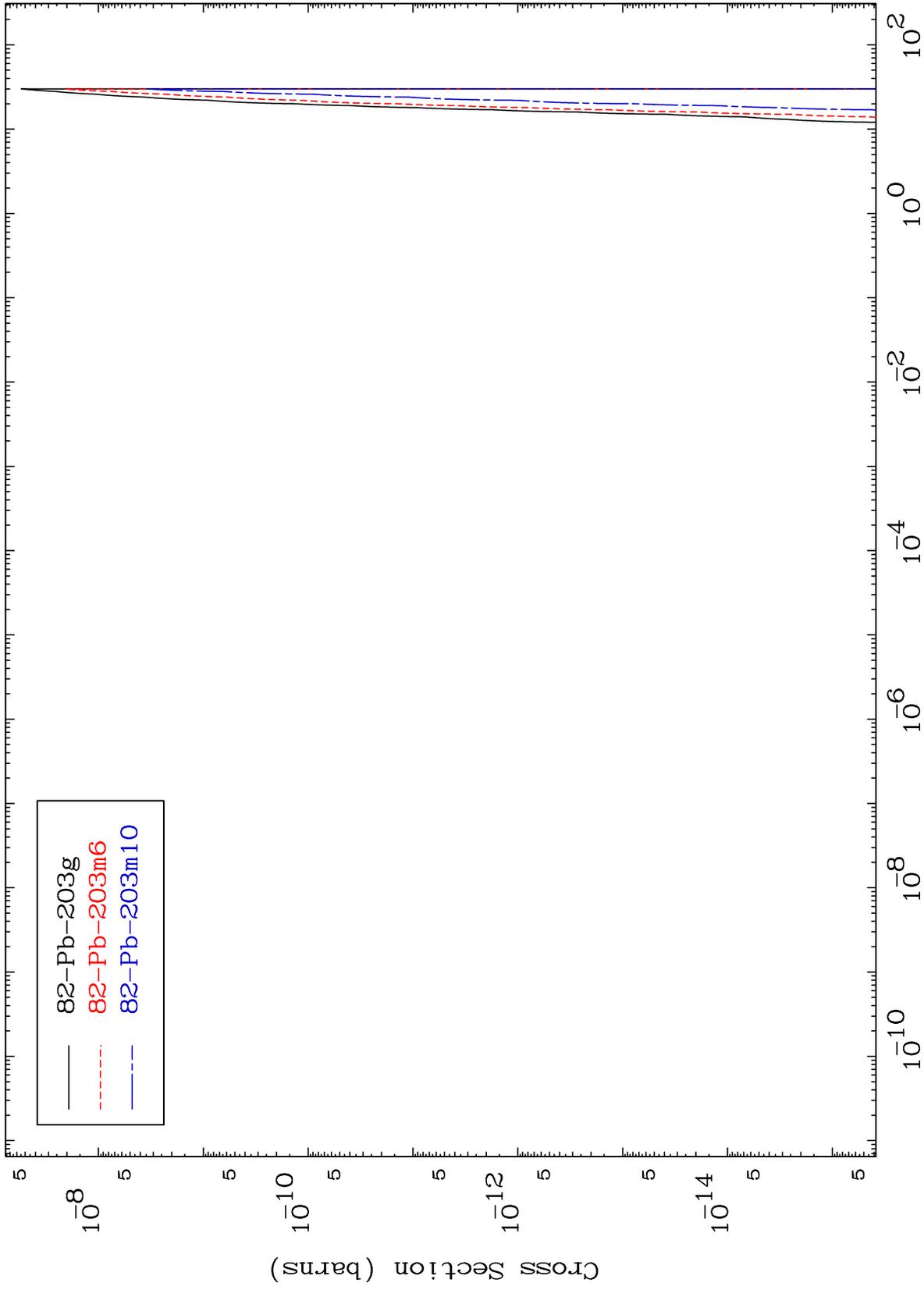
84-Po-207g
84-Po-207m10

MAT 8549

(p,n') 2 α

85-At-211

Radionuclide Production Cross Section



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Incident Energy (MeV)

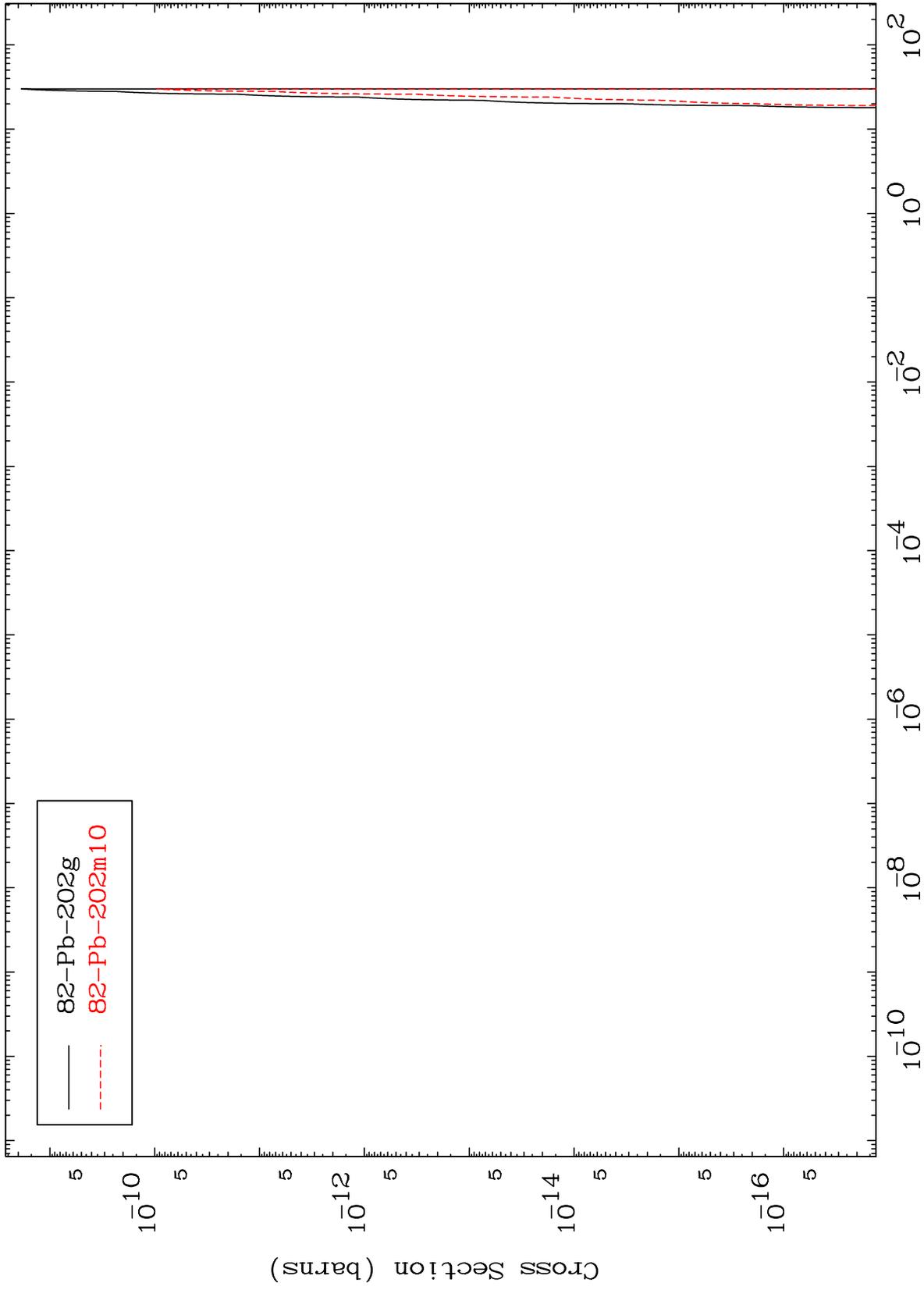
85-At-211

MAT 8549

(p,2n) 2 α

85-At-211

Radionuclide Production Cross Section



15

Incident Energy (MeV)

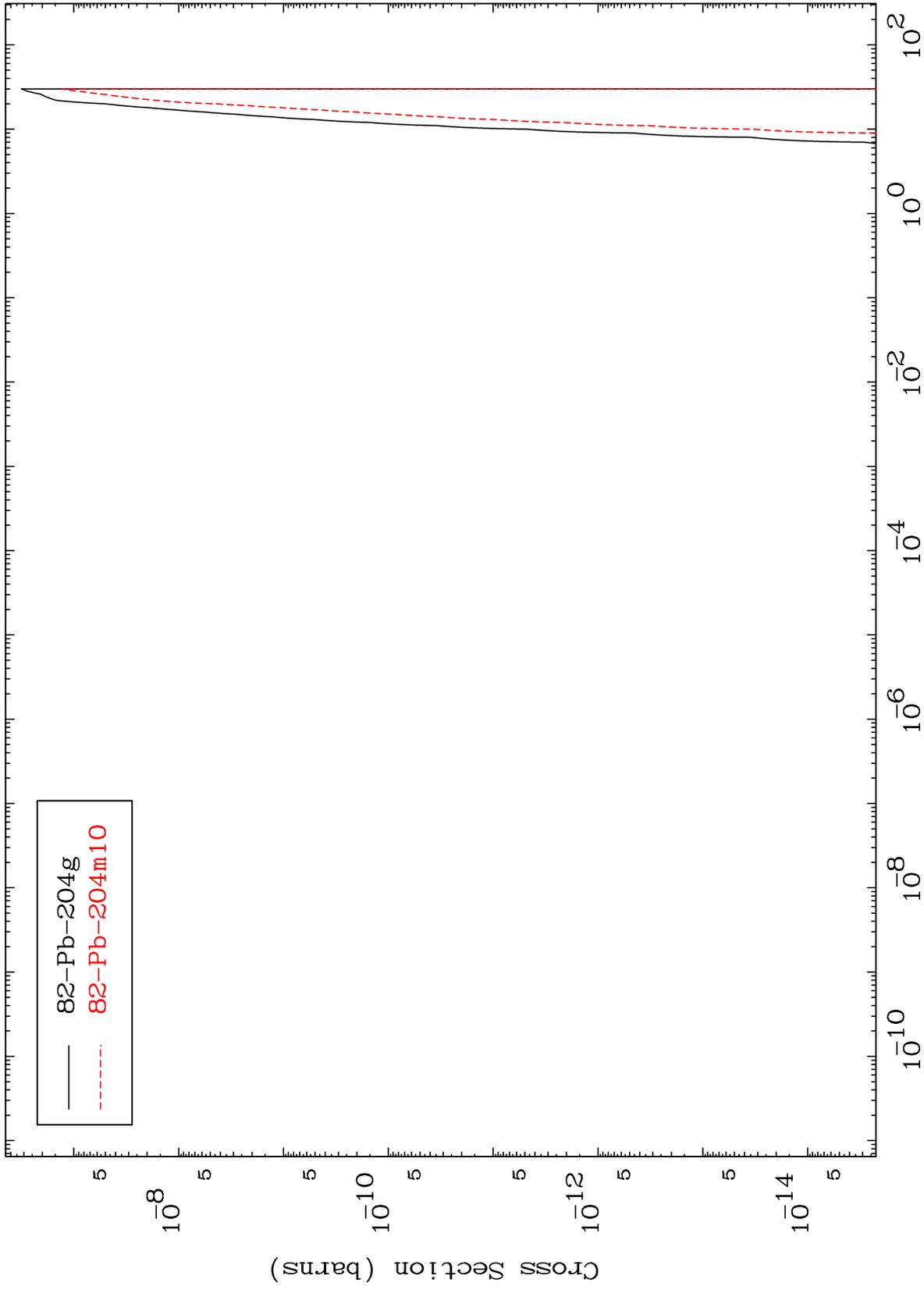
85-At-211

MAT 8549

(p,2α)

85-At-211

Radionuclide Production Cross Section



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Incident Energy (MeV)

85-At-211