

Program EVALPLOT
(Version 2018-1)

by

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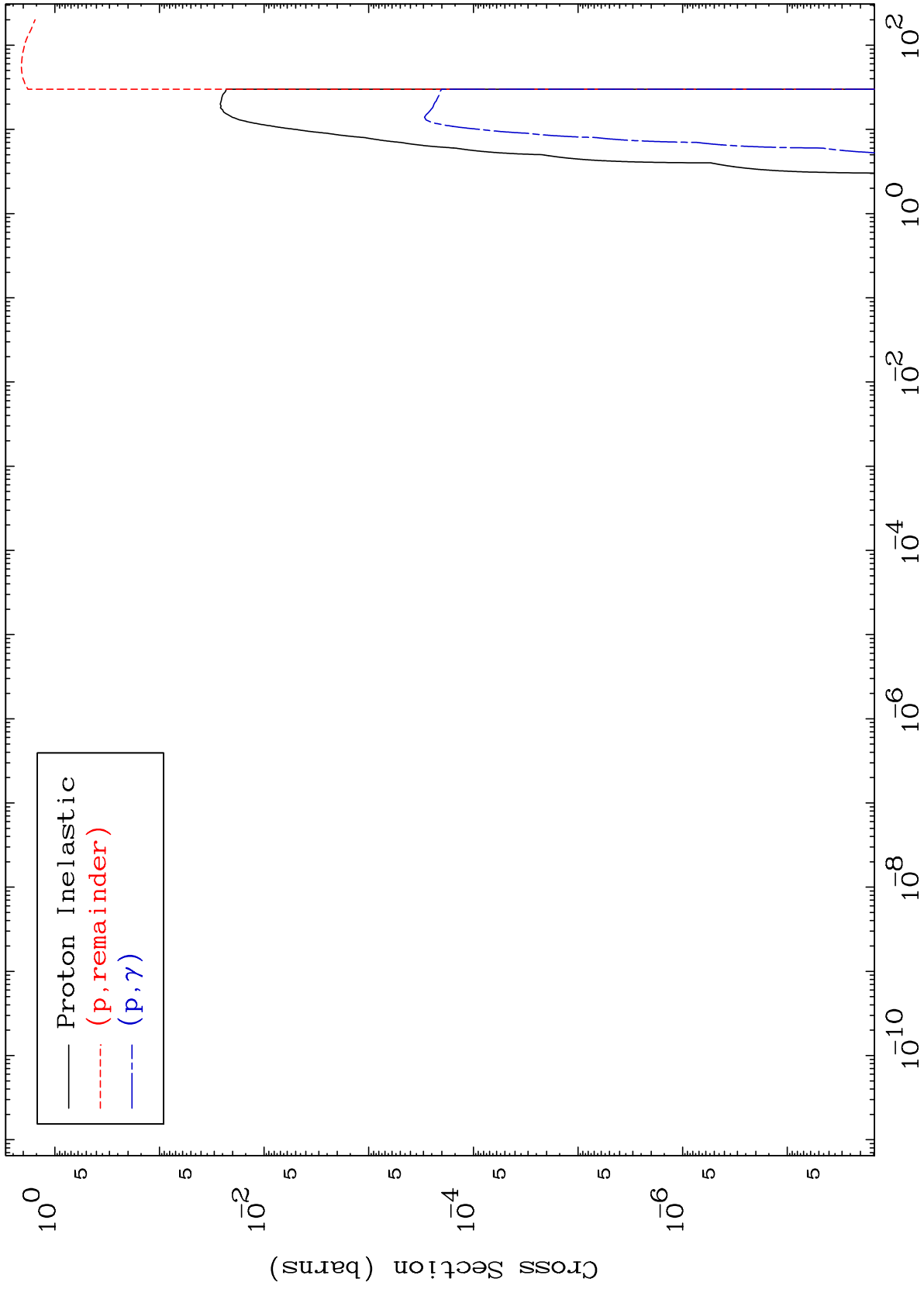
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8464

Proton Major
0 Kelvin Cross Sections

84-Po-219



1

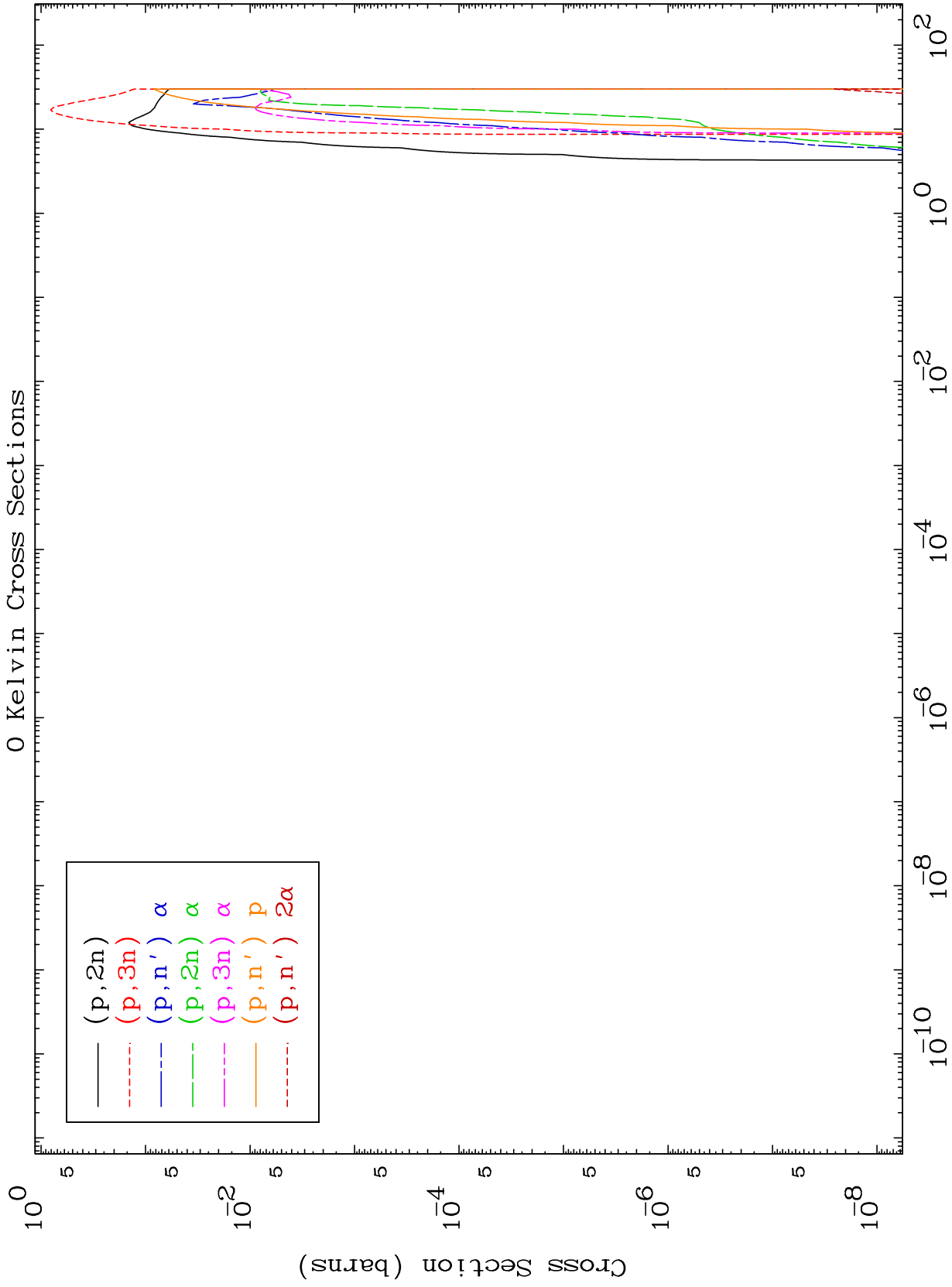
Incident Energy (MeV)

84-Po-219

MAT 8464

Proton Neutron Production
0 Kelvin Cross Sections

84-Po-219



2

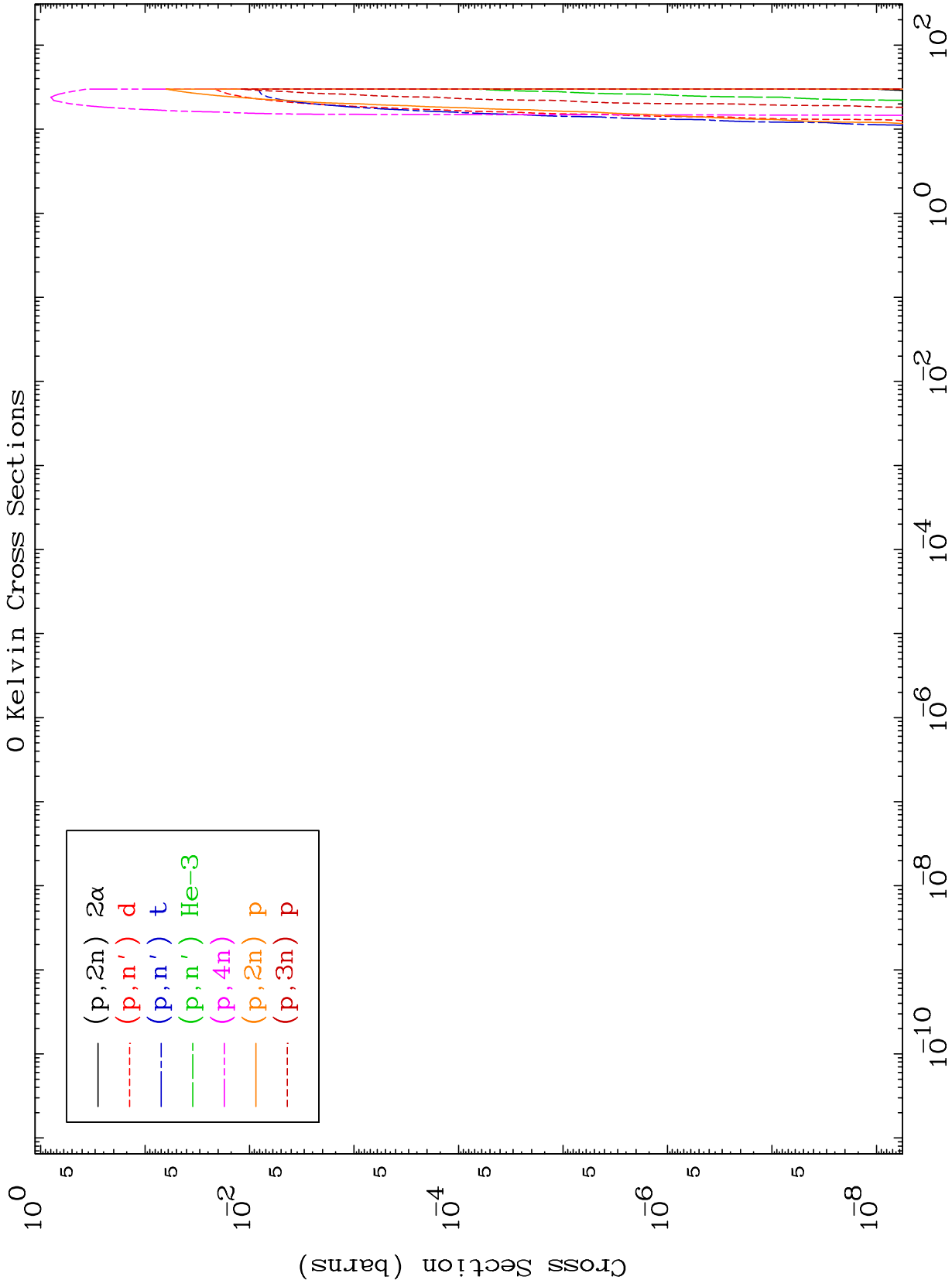
Incident Energy (MeV)

84-Po-219

MAT 8464

Proton Neutron Production
0 Kelvin Cross Sections

84-Po-219



3

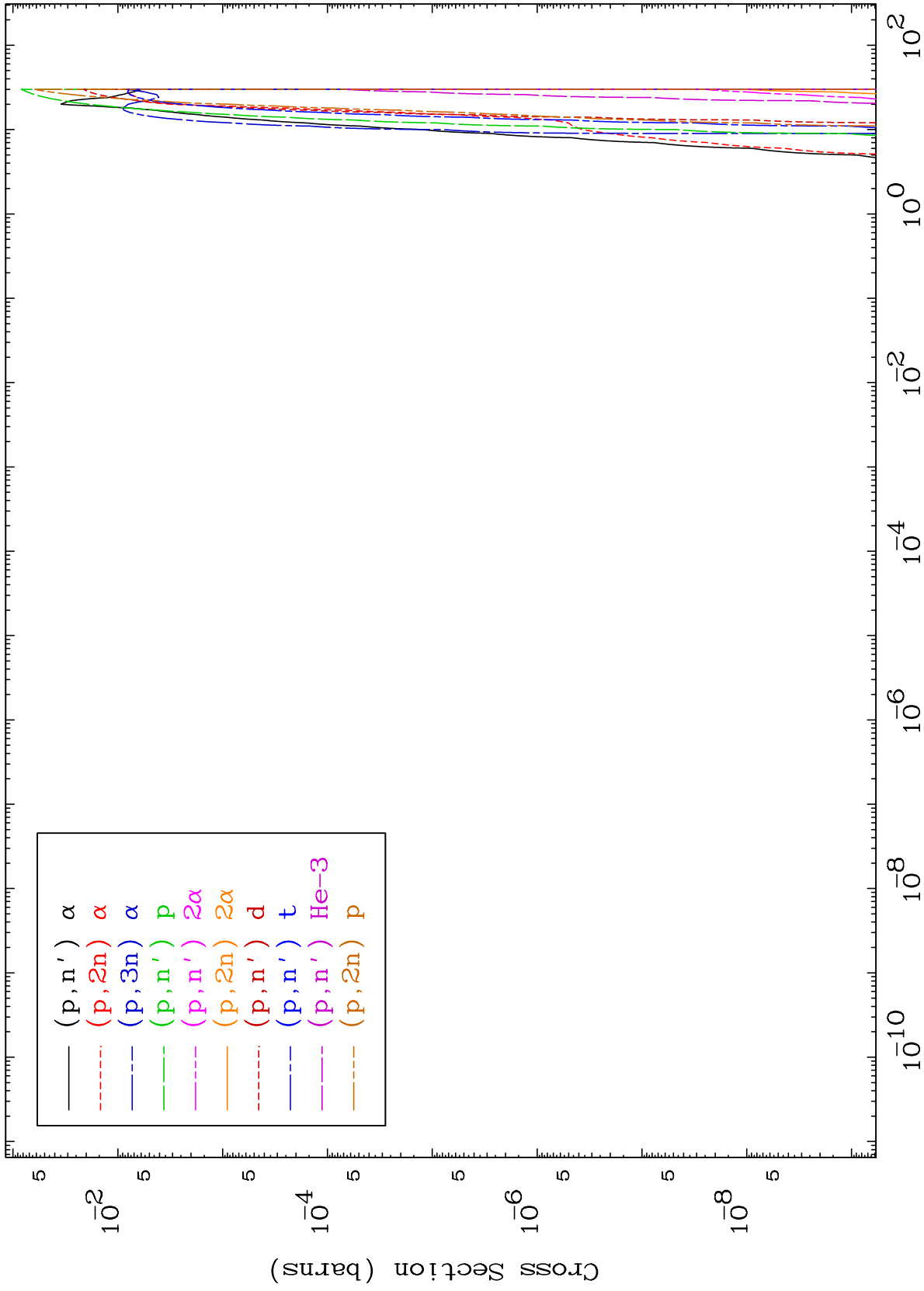
Incident Energy (MeV)

84-Po-219

MAT 8464

Proton Charged Particle
0 Kelvin Cross Sections

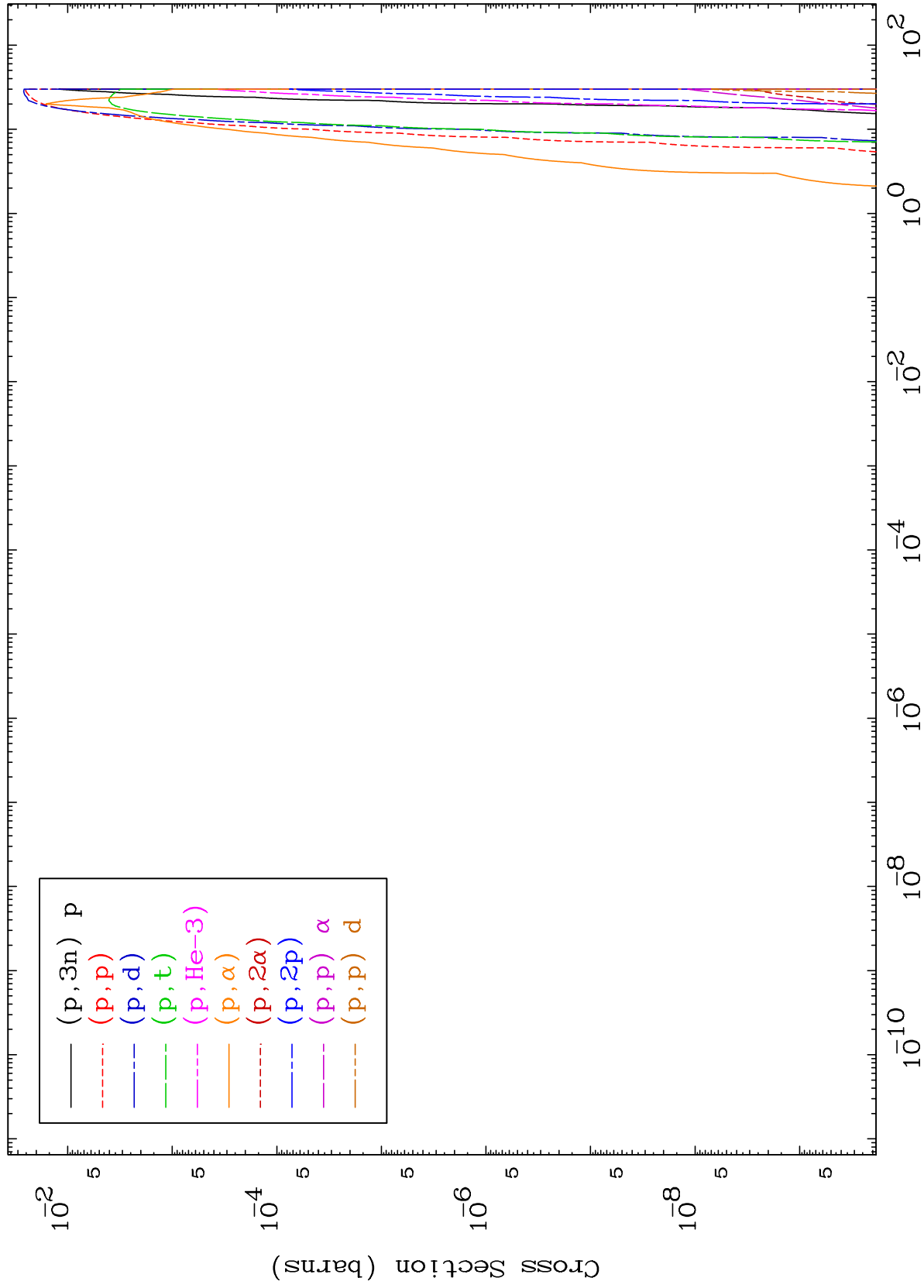
84-Po-219



MAT 8464

Proton Charged Particle
0 Kelvin Cross Sections

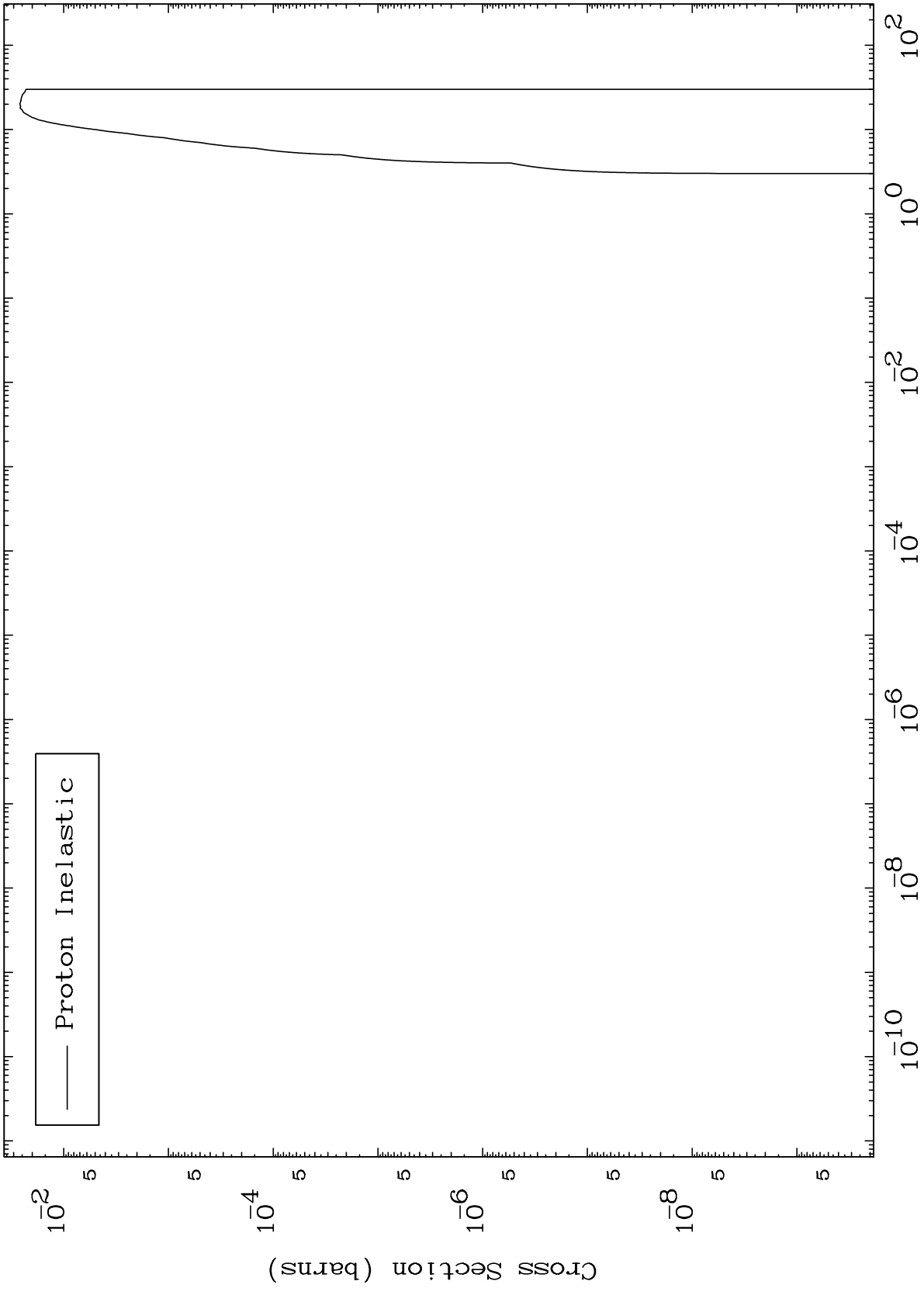
84-Po-219



MAT 8464

(p,n') Level
0 Kelvin Cross Sections

84-Po-219



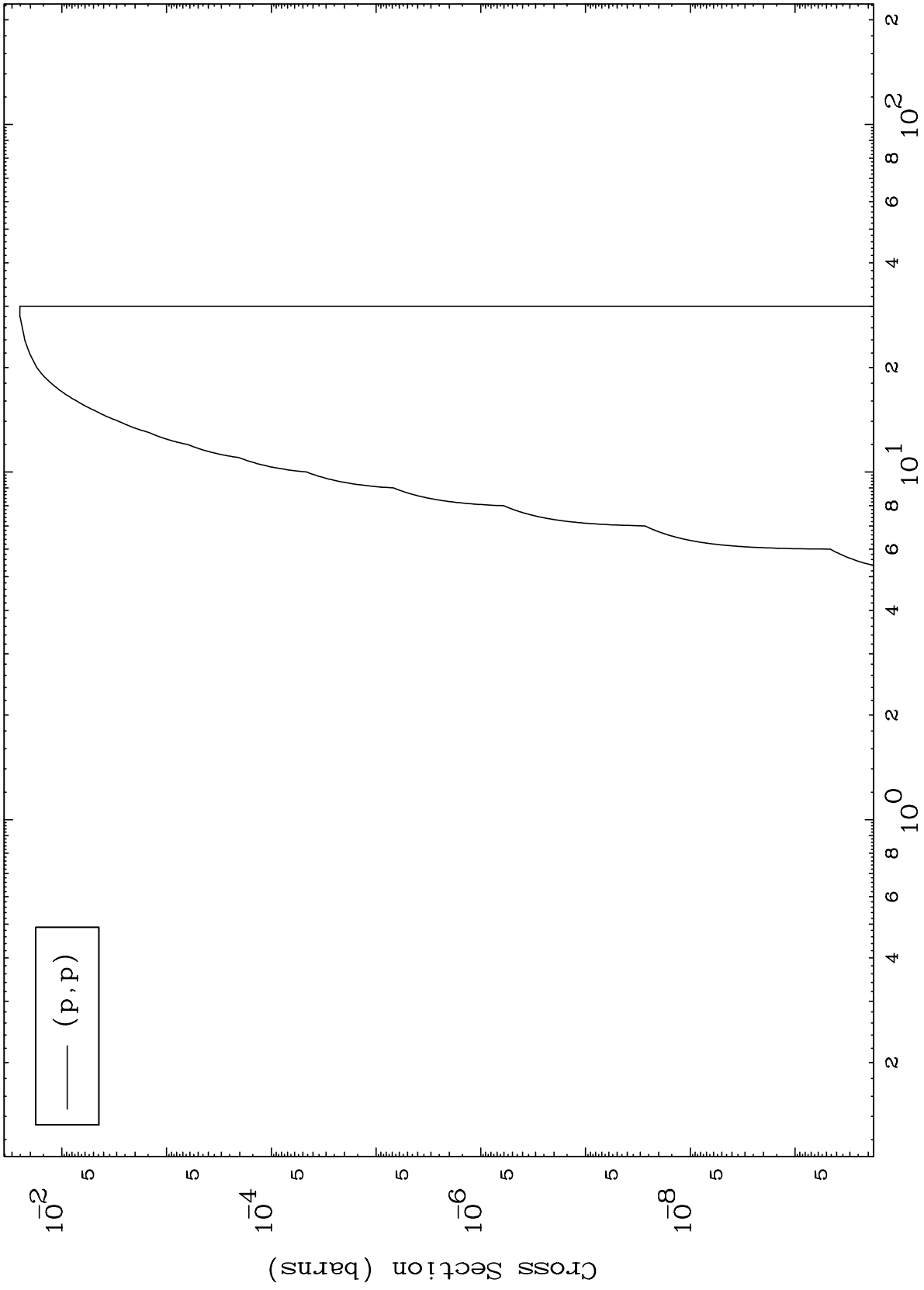
6

84-Po-219

MAT 8464

(p,p) Levels
0 Kelvin Cross Sections

84-Po-219



7

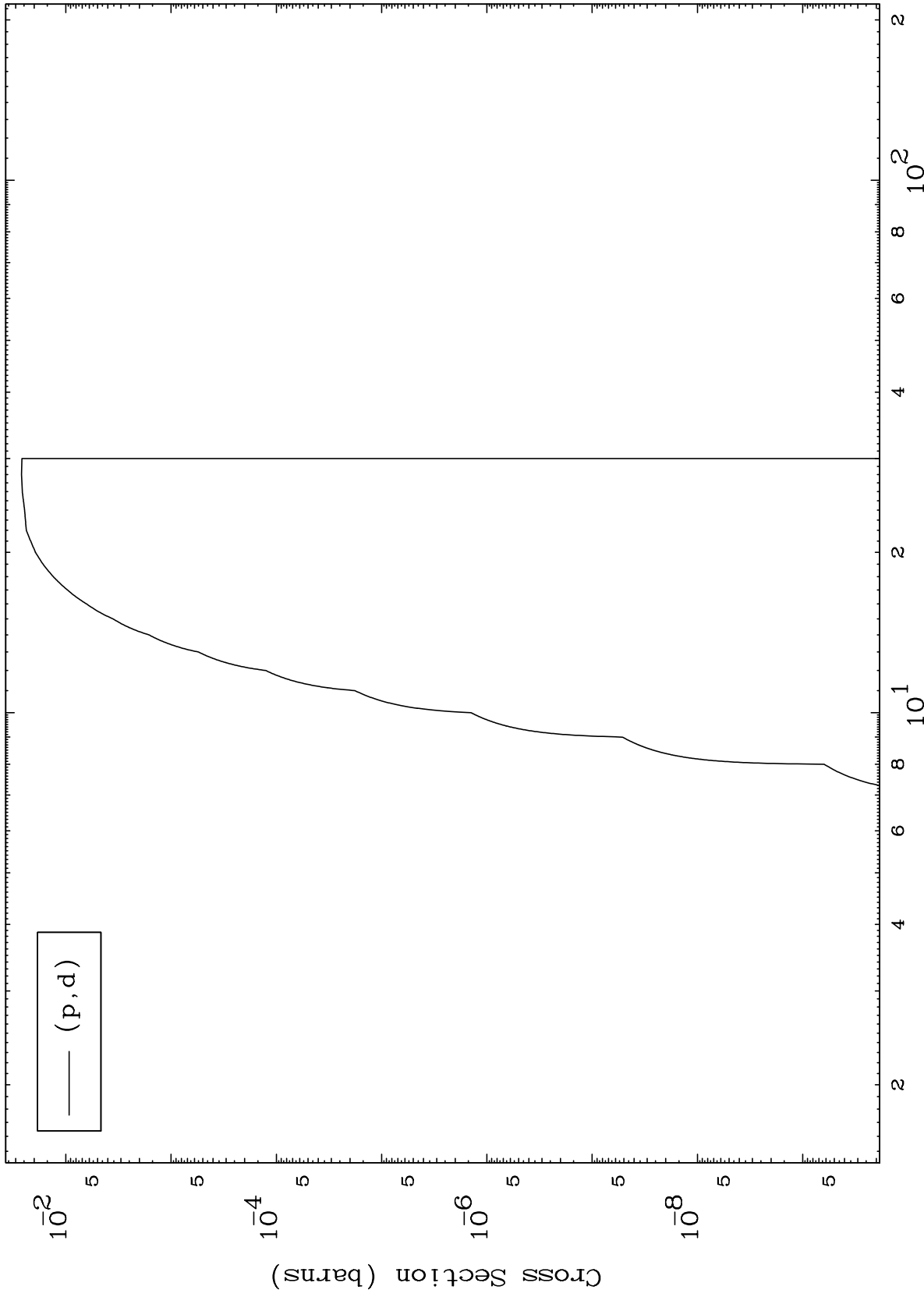
Incident Energy (MeV)

84-Po-219

MAT 8464

(p,d) Levels
0 Kelvin Cross Sections

84-Po-219



8

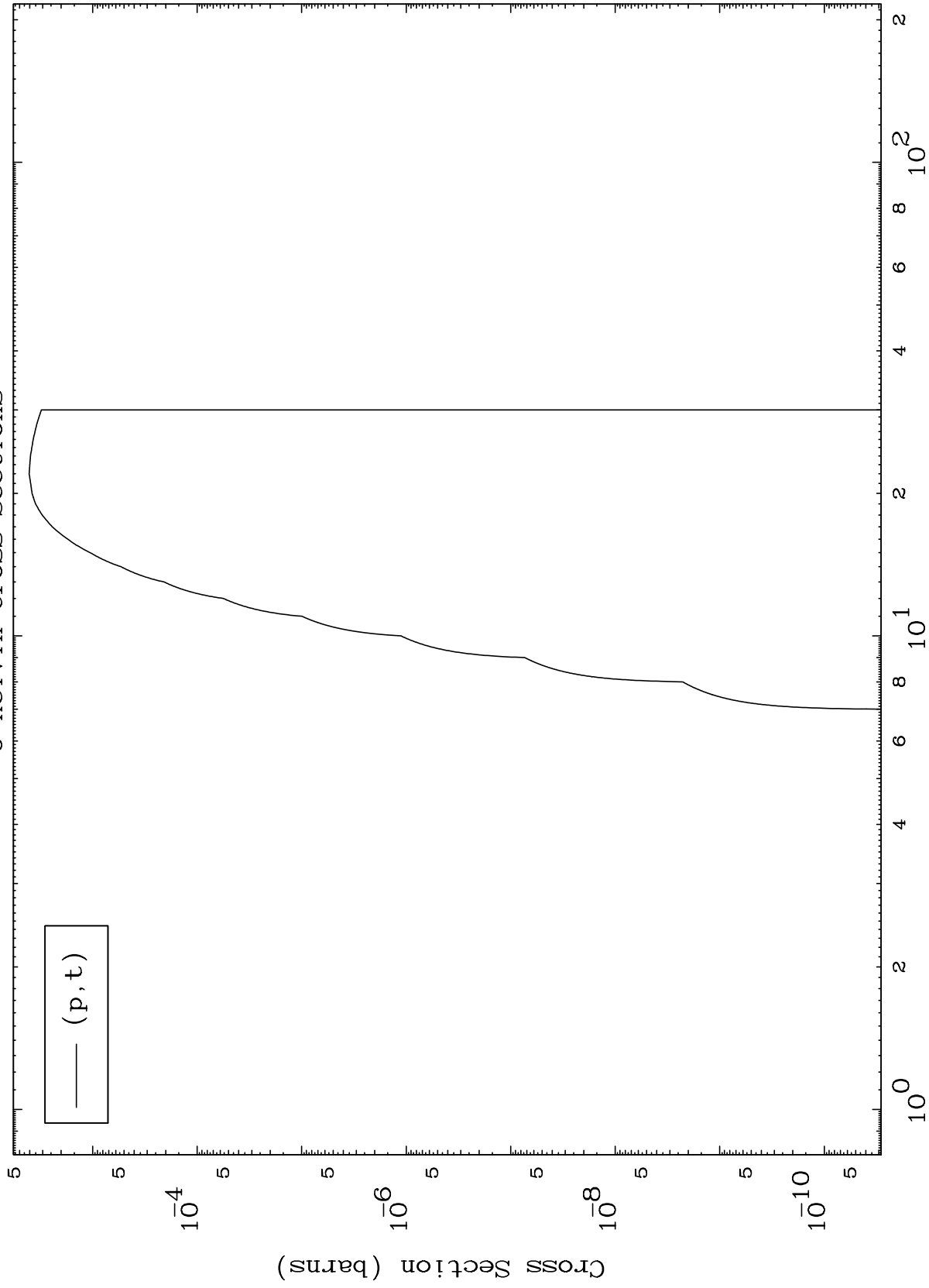
Incident Energy (MeV)

84-Po-219

MAT 8464

(p,t) Levels
0 Kelvin Cross Sections

84-Po-219



9

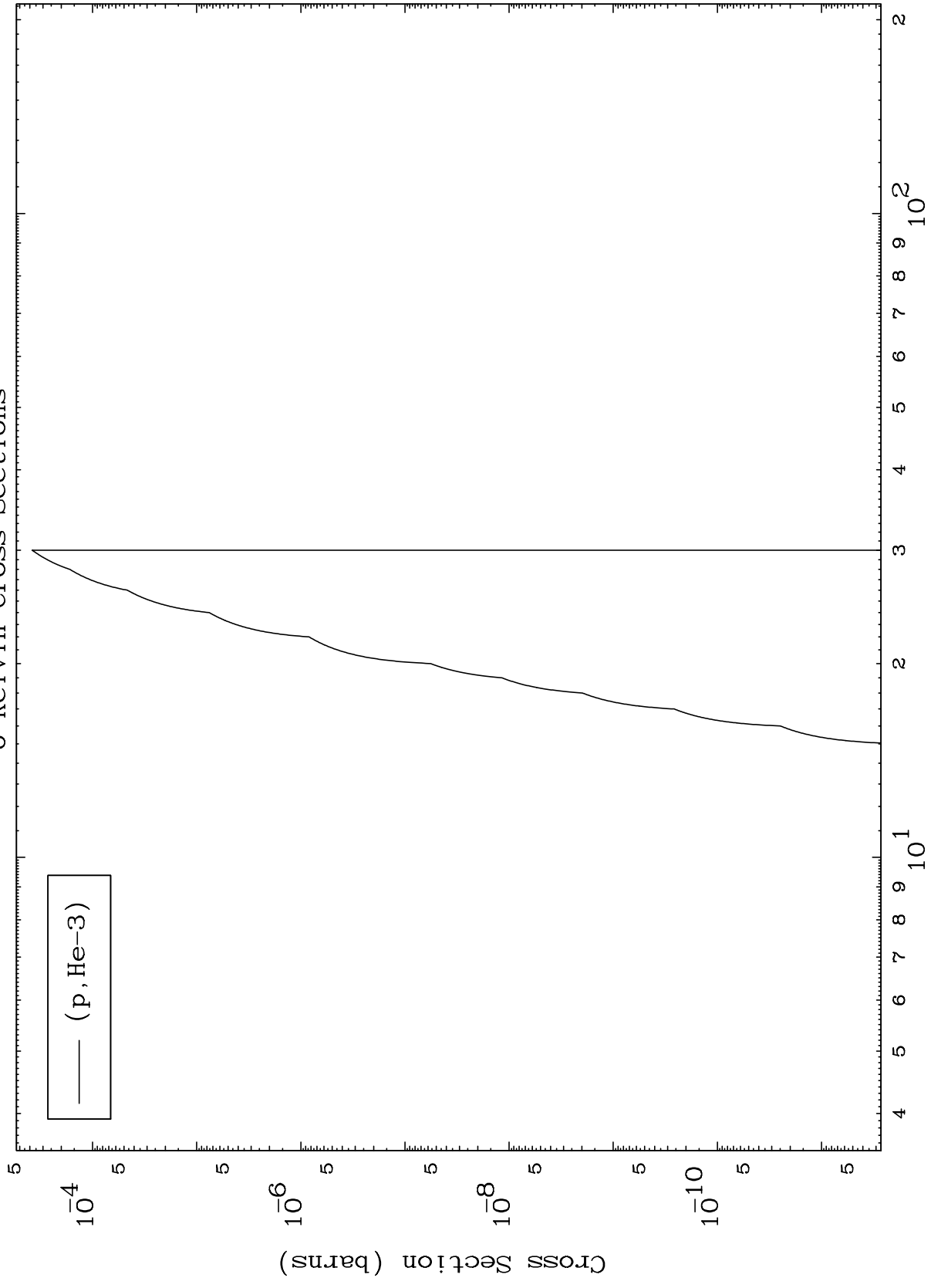
Incident Energy (MeV)

84-Po-219

MAT 8464

(p,He3) Levels
0 Kelvin Cross Sections

84-Po-219



10

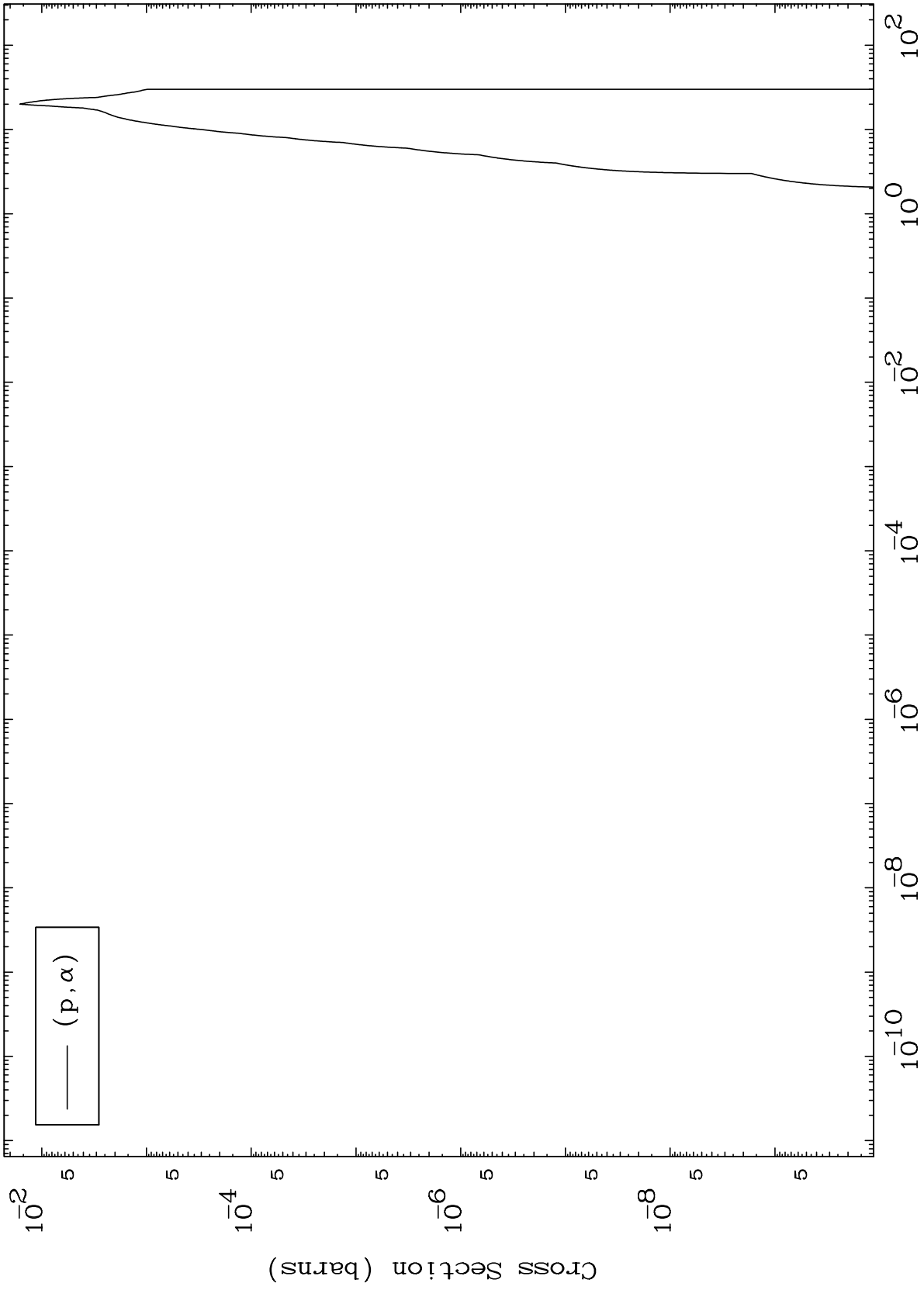
Incident Energy (MeV)

84-Po-219

MAT 8464

(p, α) Levels
0 Kelvin Cross Sections

84-Po-219



11

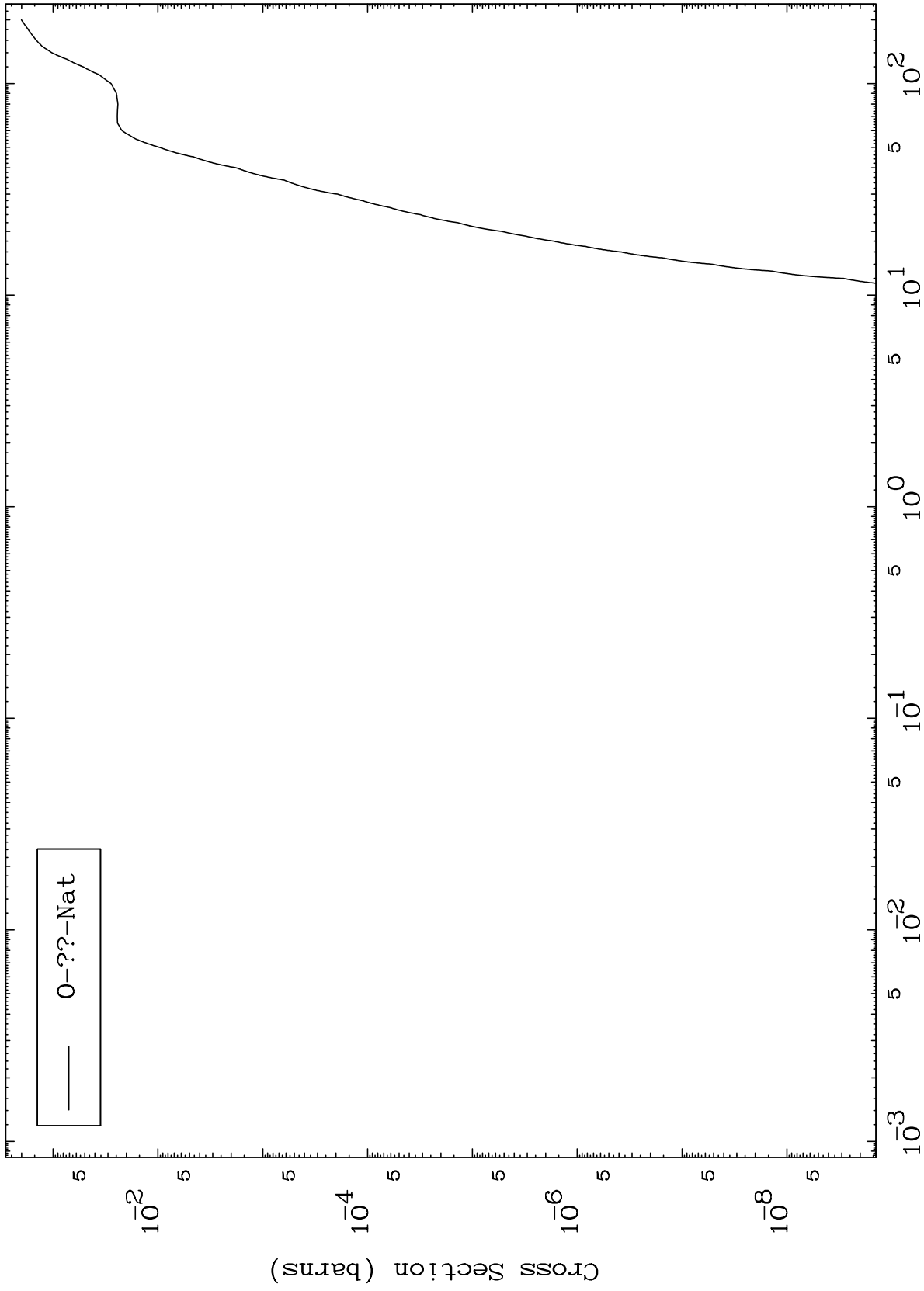
Incident Energy (MeV)

84-Po-219

MAT 8464

Proton Fission
Radionuclide Production Cross Section

84-Po-219



12

Incident Energy (MeV)

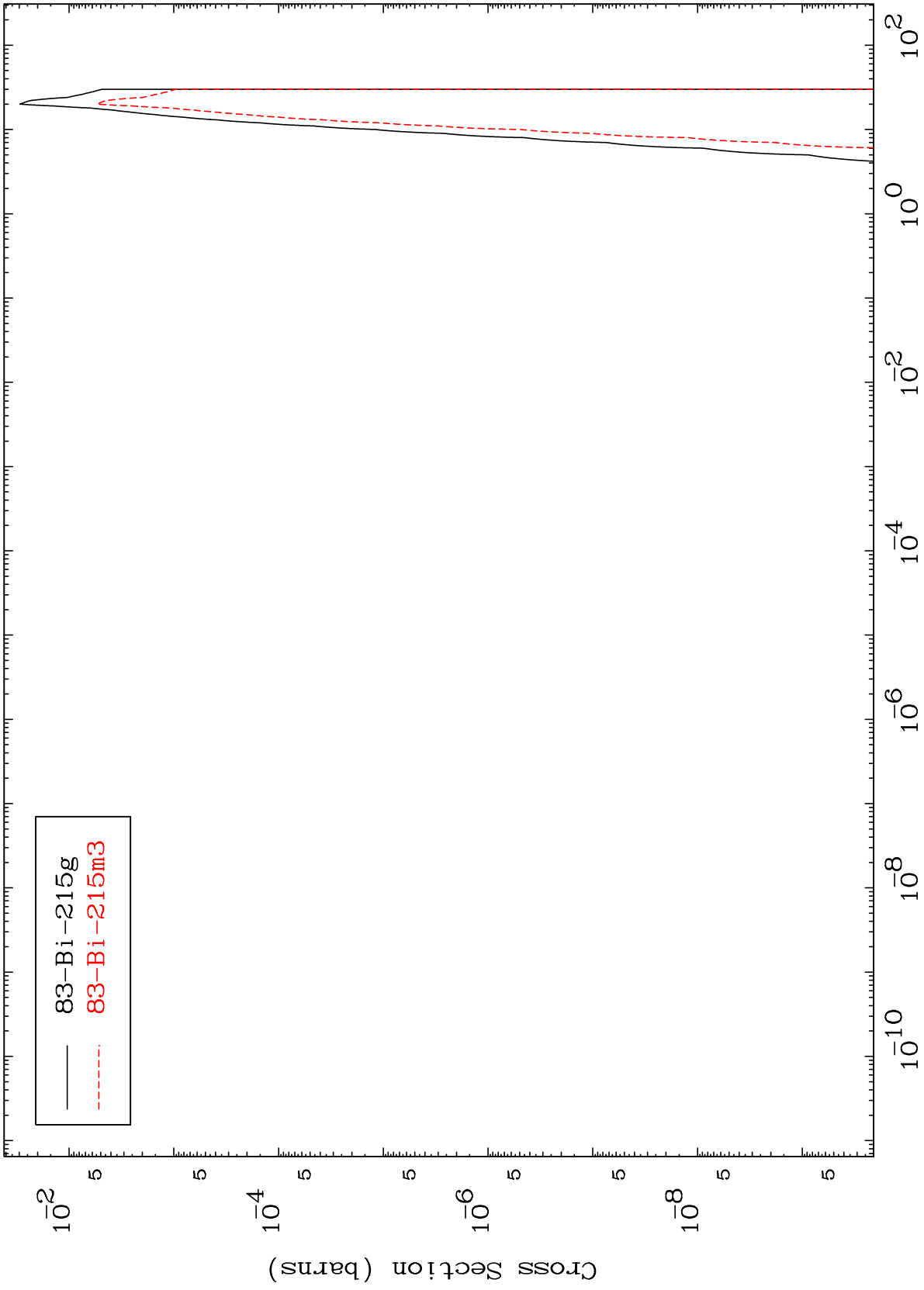
84-Po-219

MAT 8464

(p,n') α

84-Po-219

Radionuclide Production Cross Section



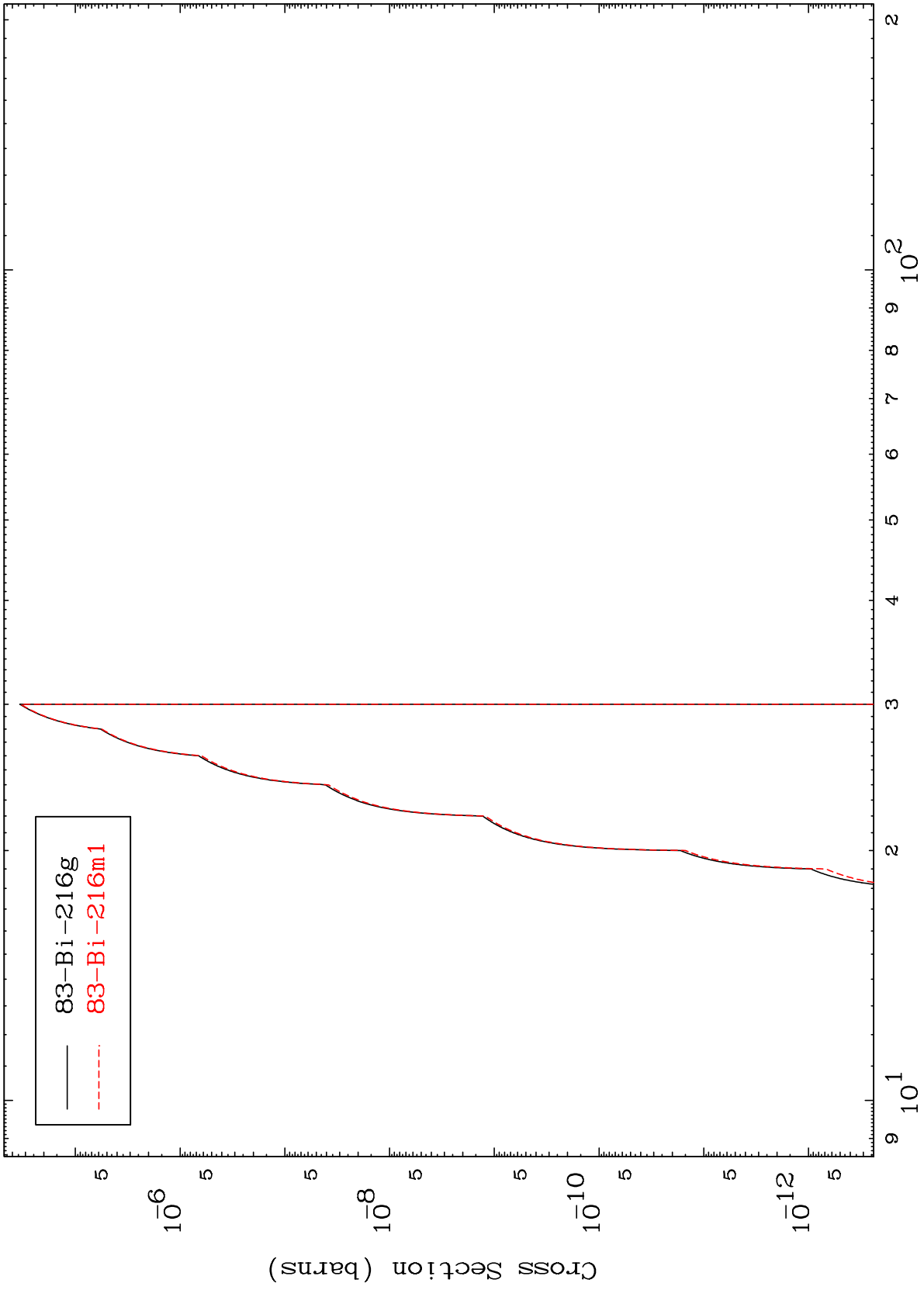
83-Bi-215g
83-Bi-215m3

MAT 8464

(p,n') He-3

84-Po-219

Radionuclide Production Cross Section



83-Bi-216g
83-Bi-216m1

14

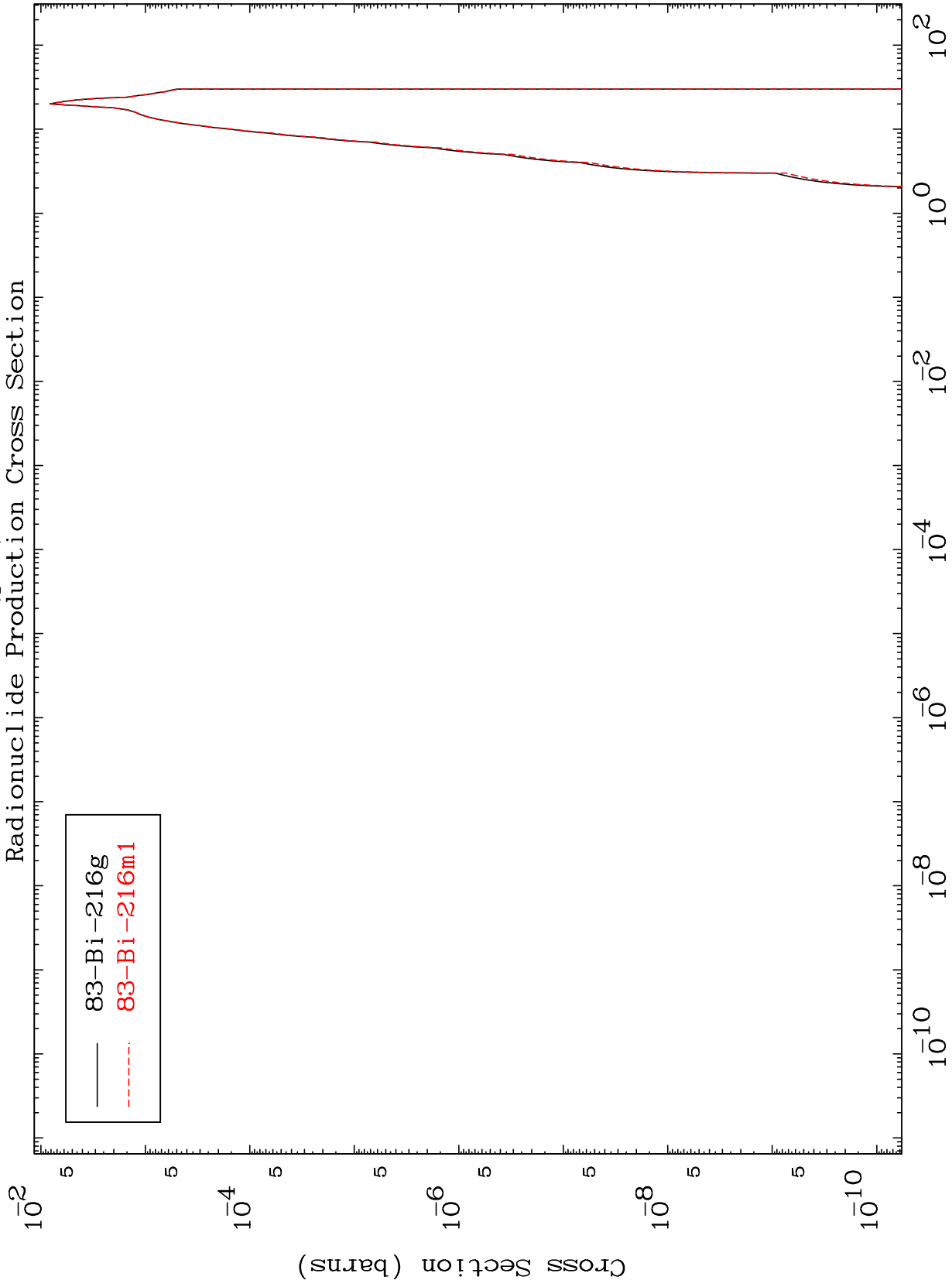
Incident Energy (MeV)

84-Po-219

MAT 8464

Radionuclide Production Cross Section
(p, α)

84-Po-219



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Incident Energy (MeV)

84-Po-219