

Program EVALPLOT
(Version 2018-1)

by

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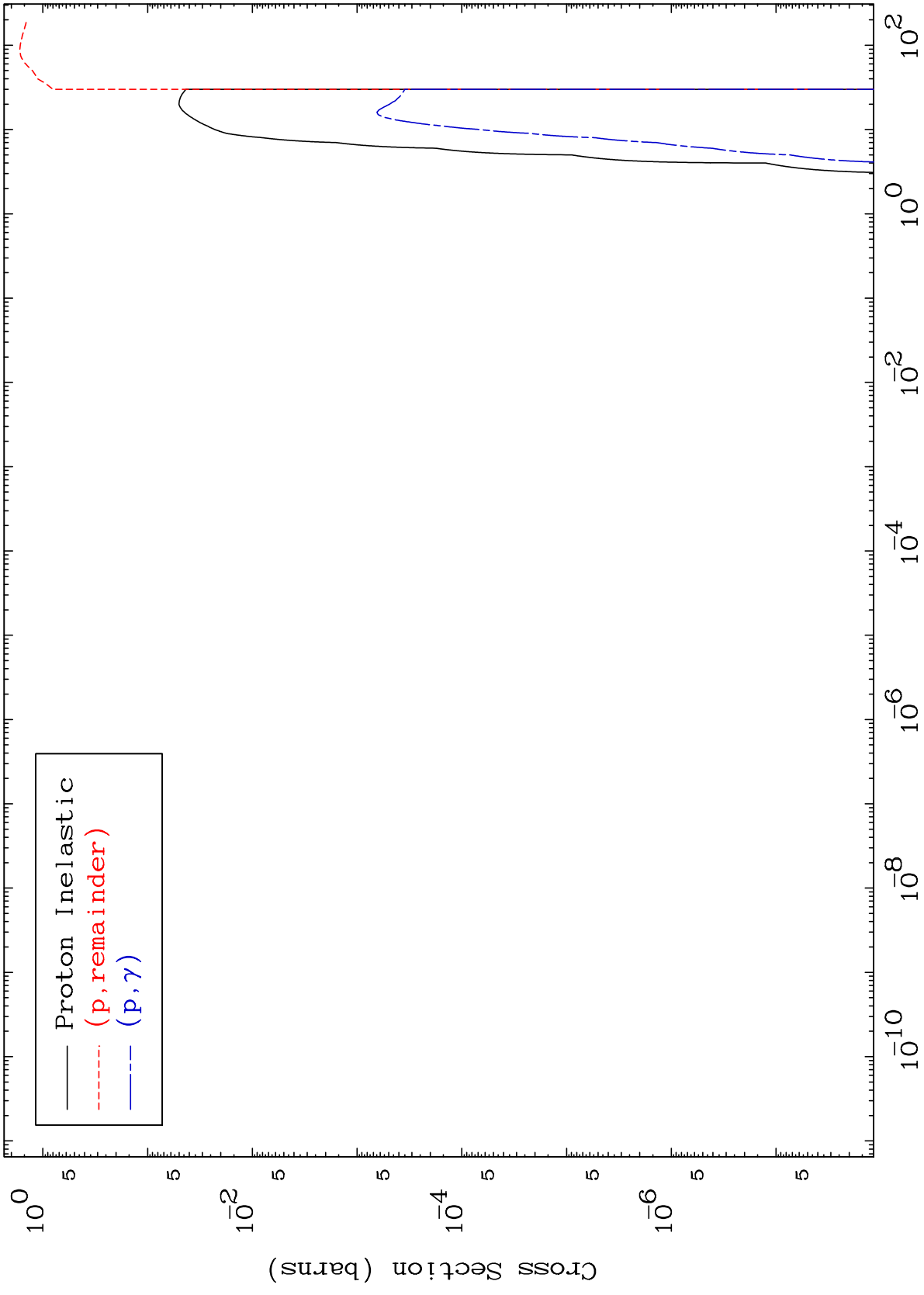
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8922

Proton Major
0 Kelvin Cross Sections

89-Ac-224



89-Ac-224

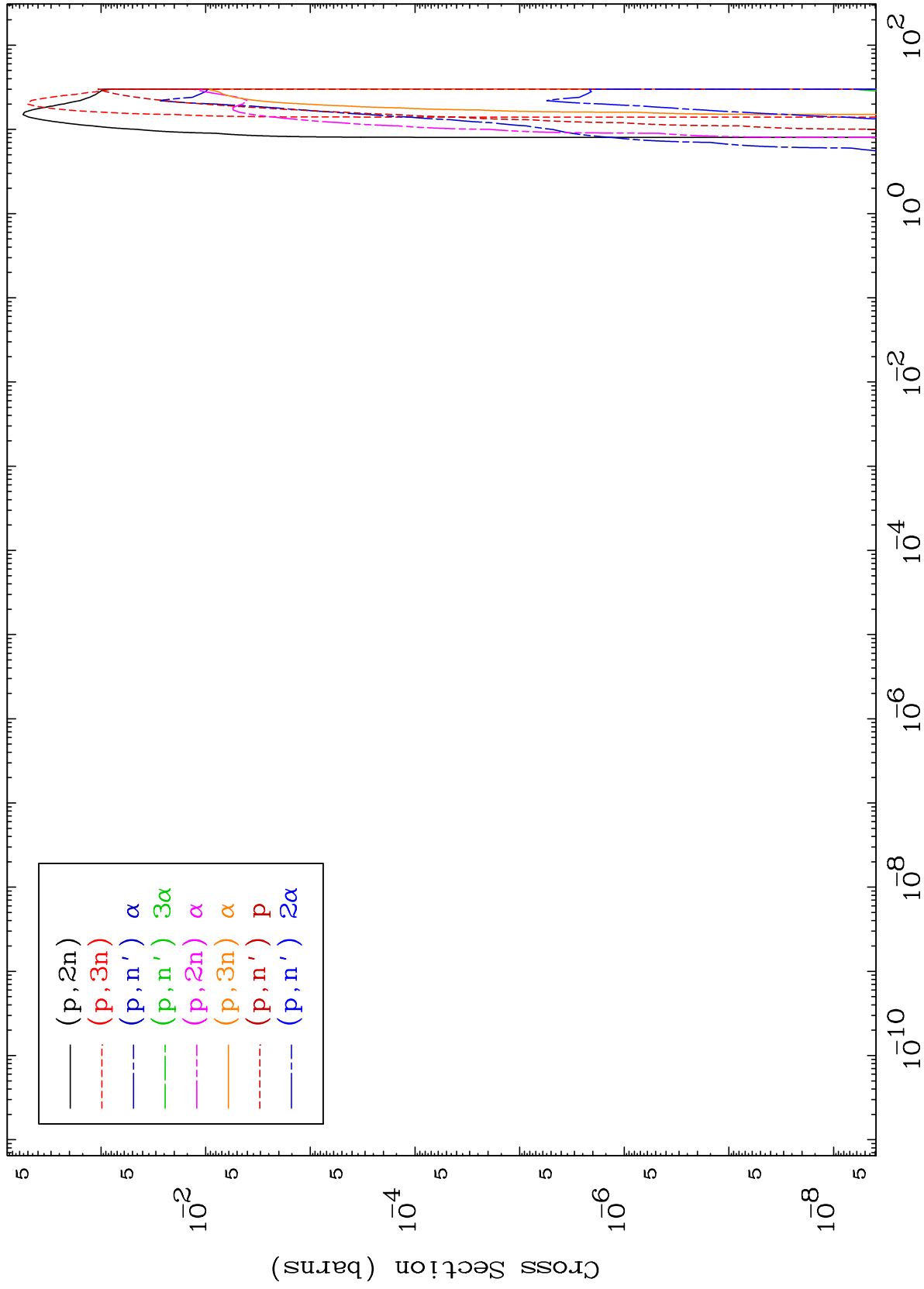
Incident Energy (MeV)

1

MAT 8922

Proton Neutron Production
0 Kelvin Cross Sections

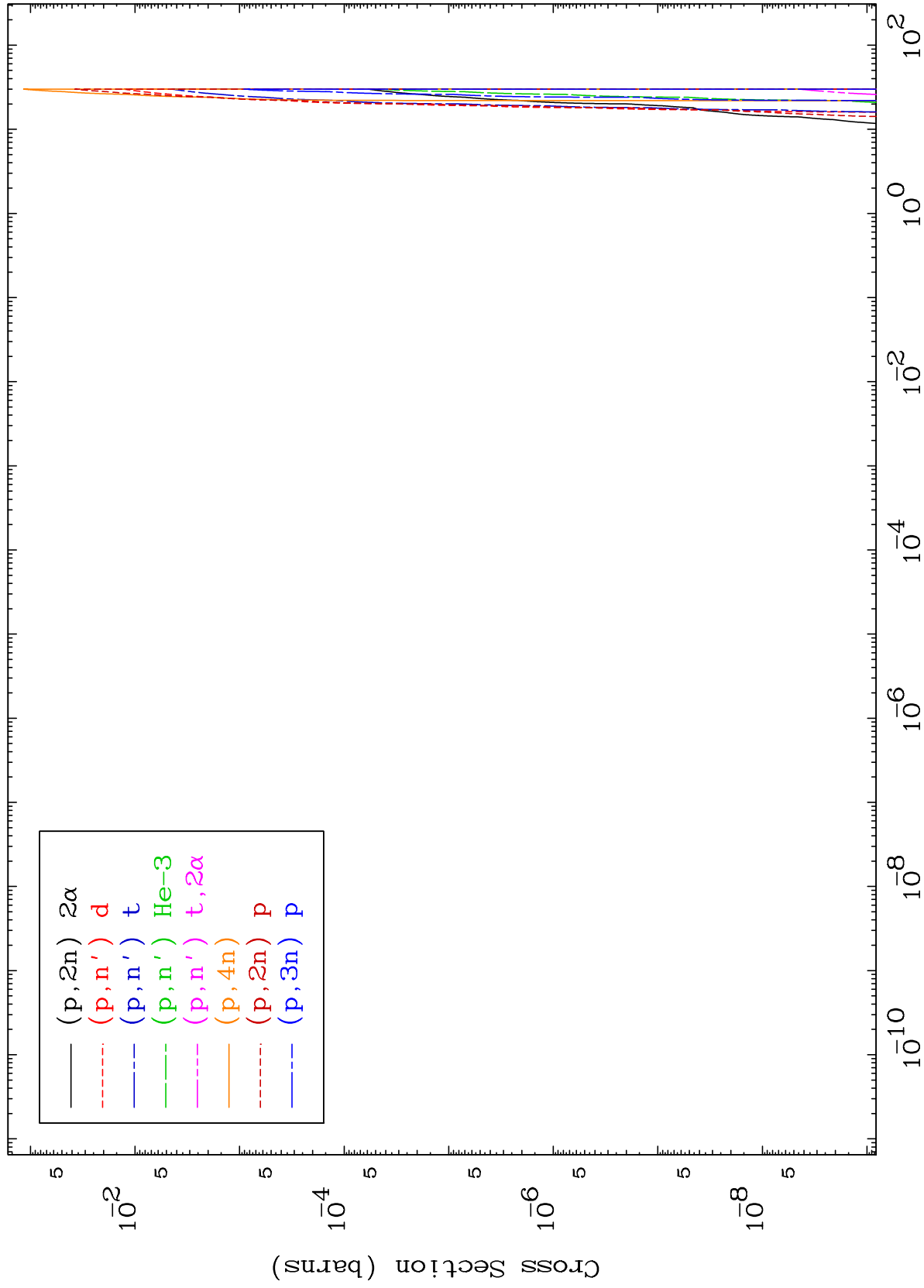
89-Ac-224



2

Incident Energy (MeV)

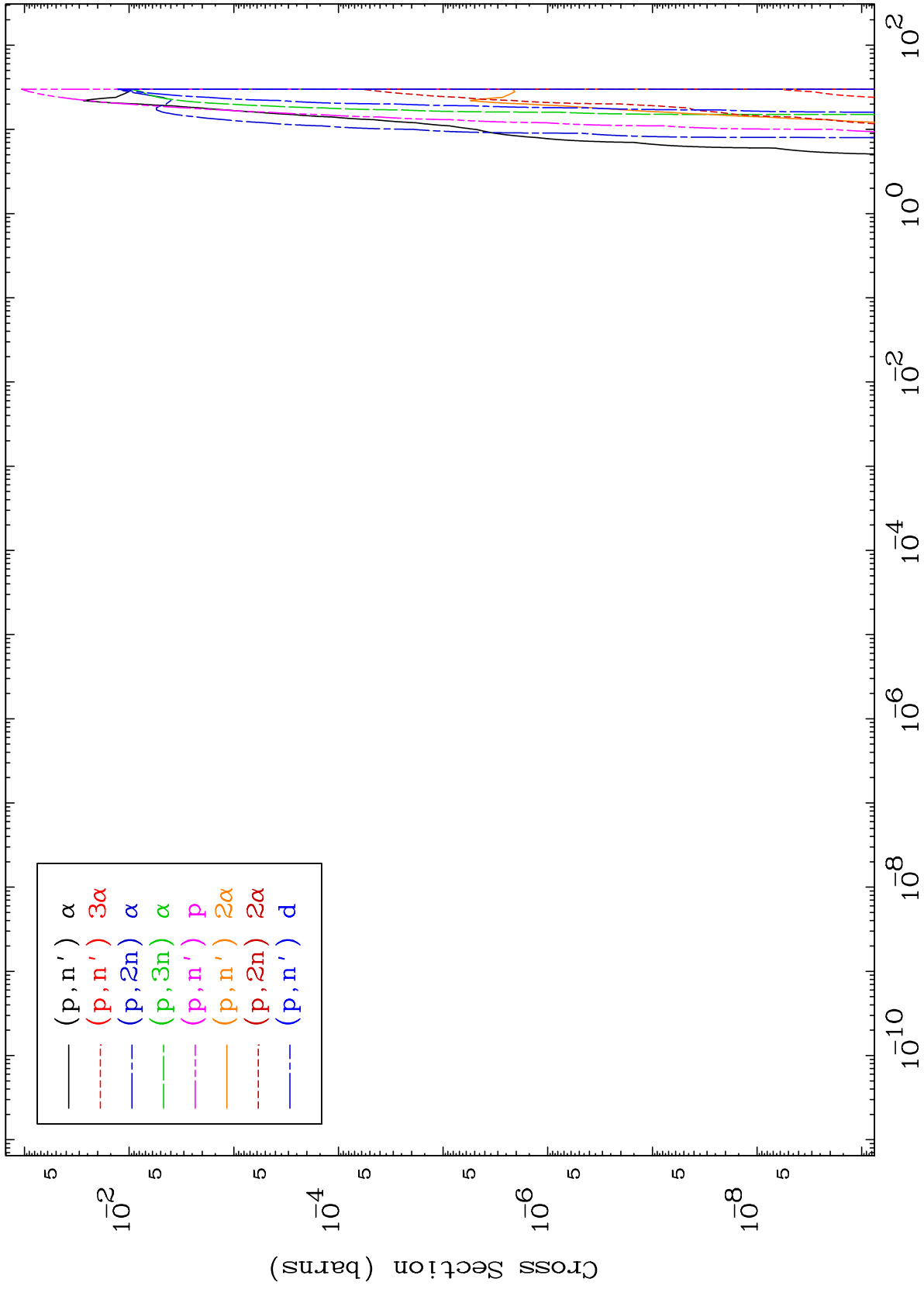
89-Ac-224



MAT 8922

Proton Charged Particle
0 Kelvin Cross Sections

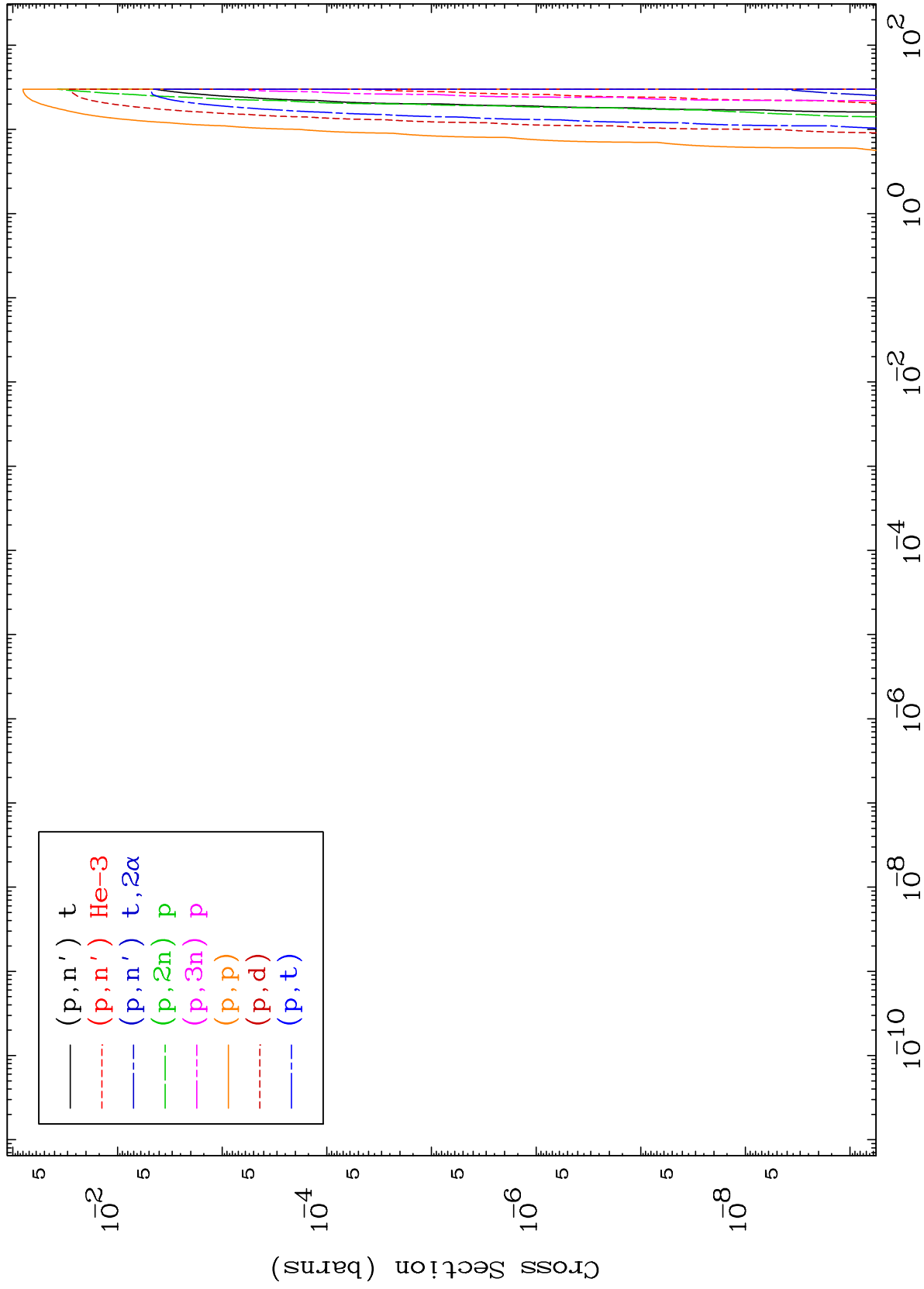
89-Ac-224



MAT 8922

Proton Charged Particle
0 Kelvin Cross Sections

89-Ac-224



5

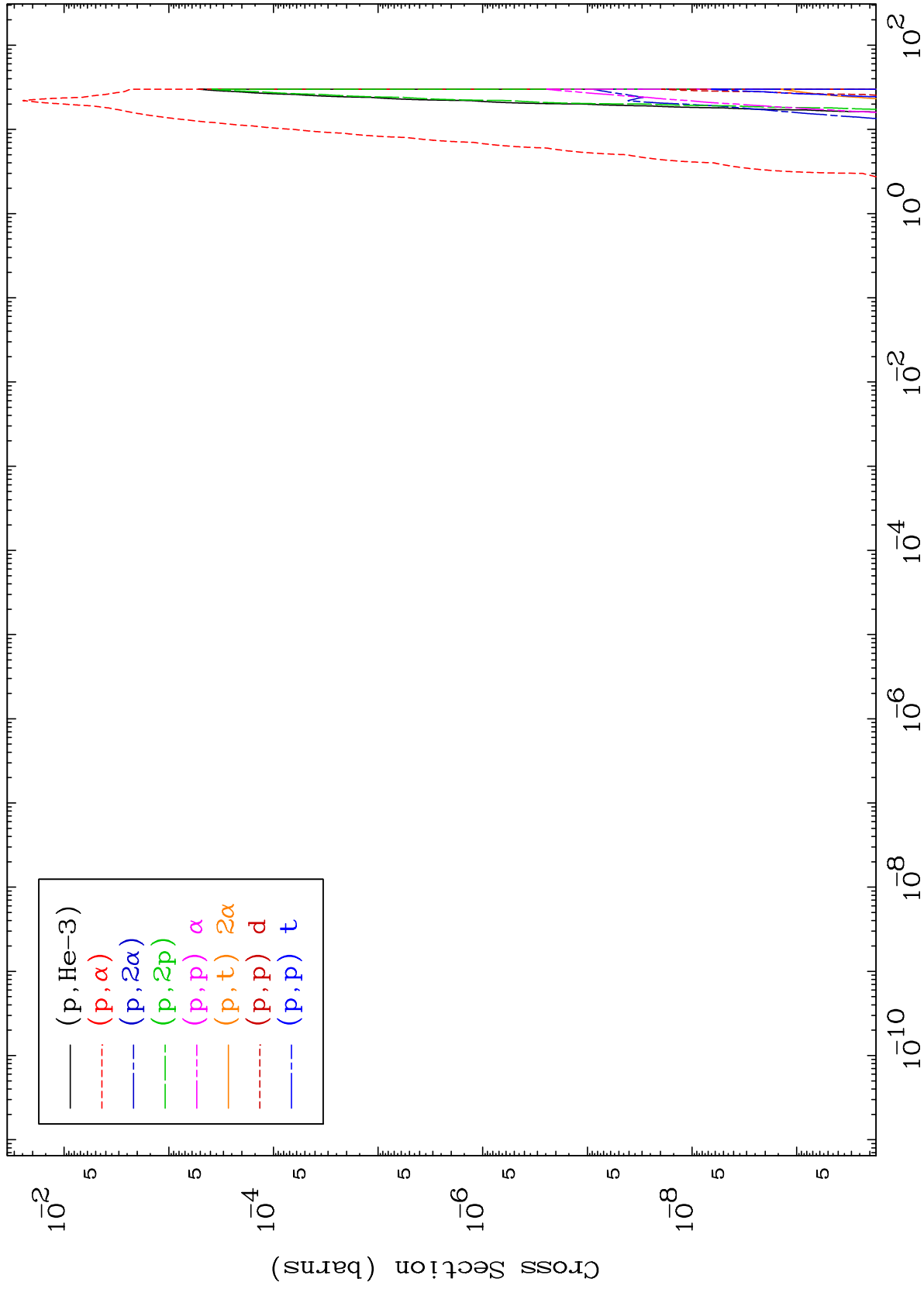
Incident Energy (MeV)

89-Ac-224

MAT 8922

Proton Charged Particle
0 Kelvin Cross Sections

89-Ac-224



6

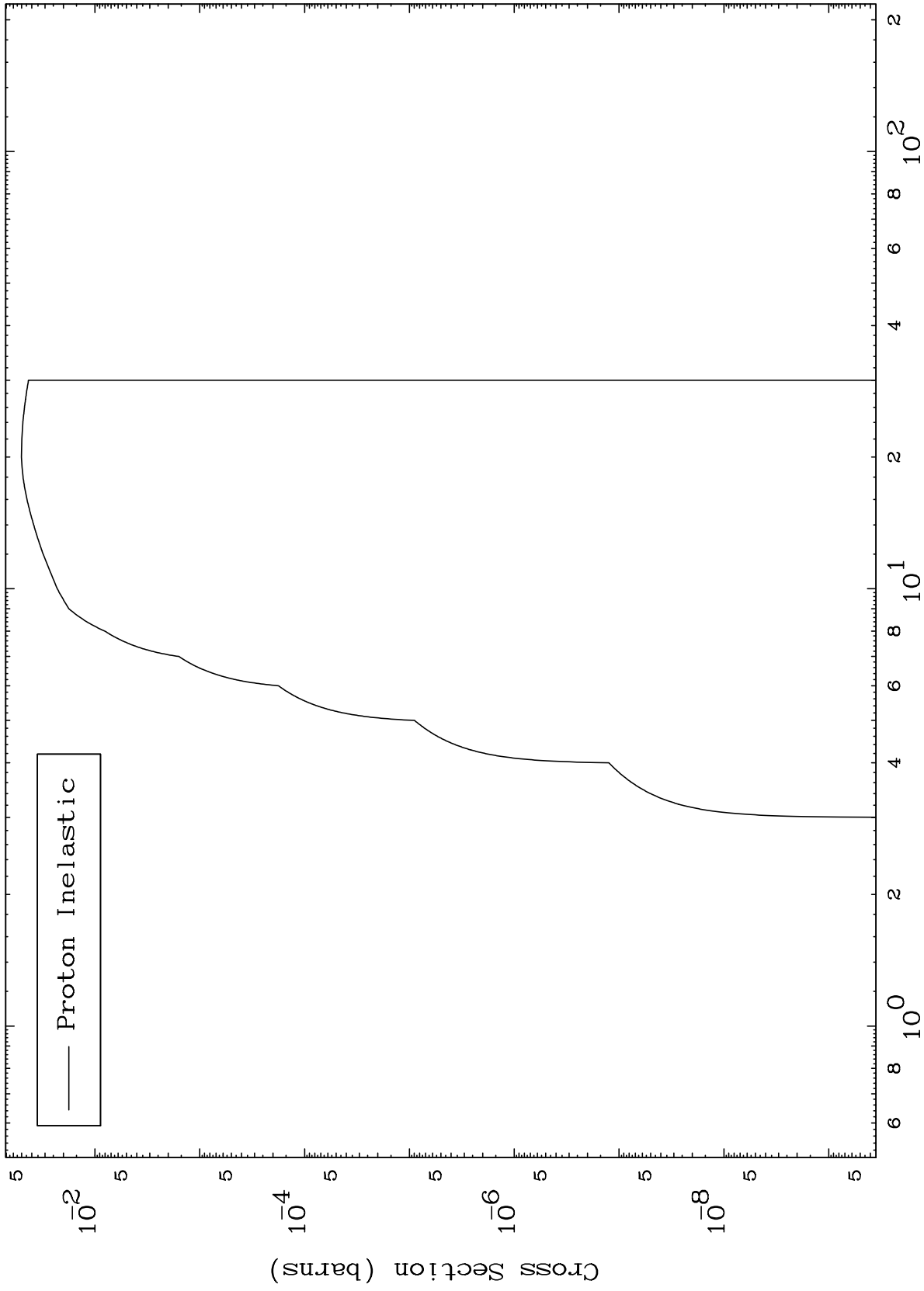
Incident Energy (MeV)

89-Ac-224

MAT 8922

89-Ac-224

(p,n') Level
0 Kelvin Cross Sections



7

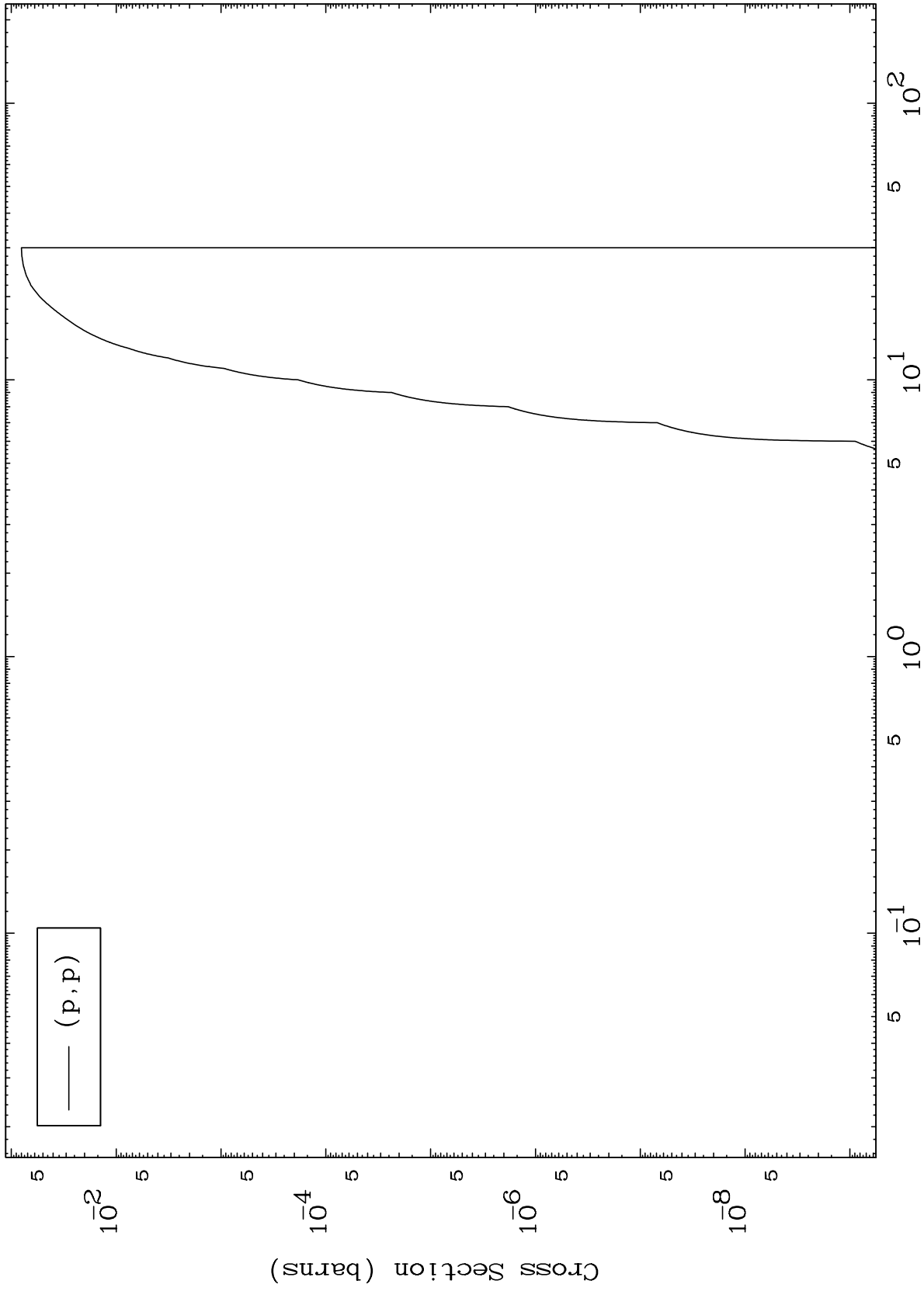
Incident Energy (MeV)

89-Ac-224

MAT 8922

(p,p) Levels
0 Kelvin Cross Sections

89-Ac-224



8

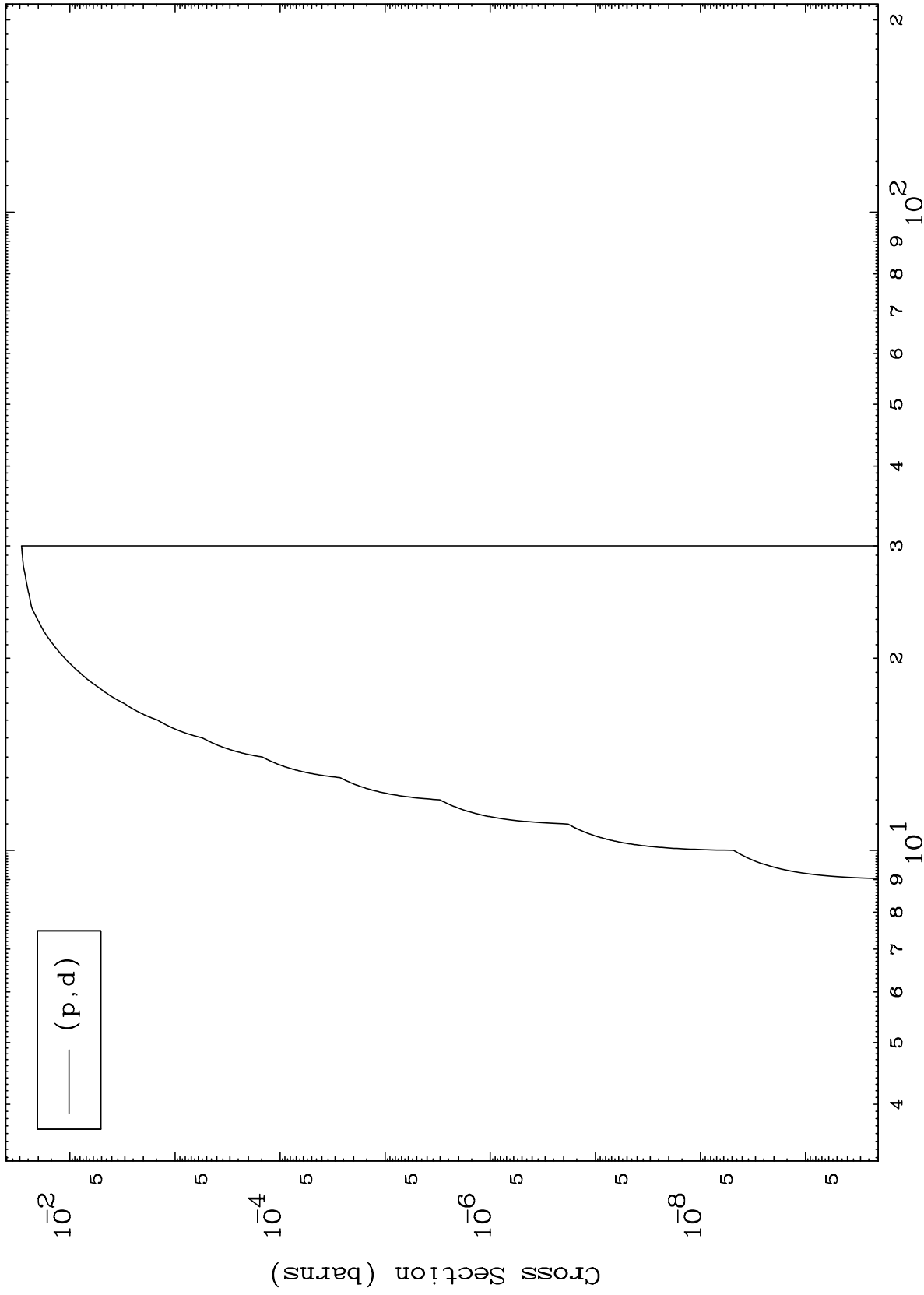
Incident Energy (MeV)

89-Ac-224

MAT 8922

(p,d) Levels
0 Kelvin Cross Sections

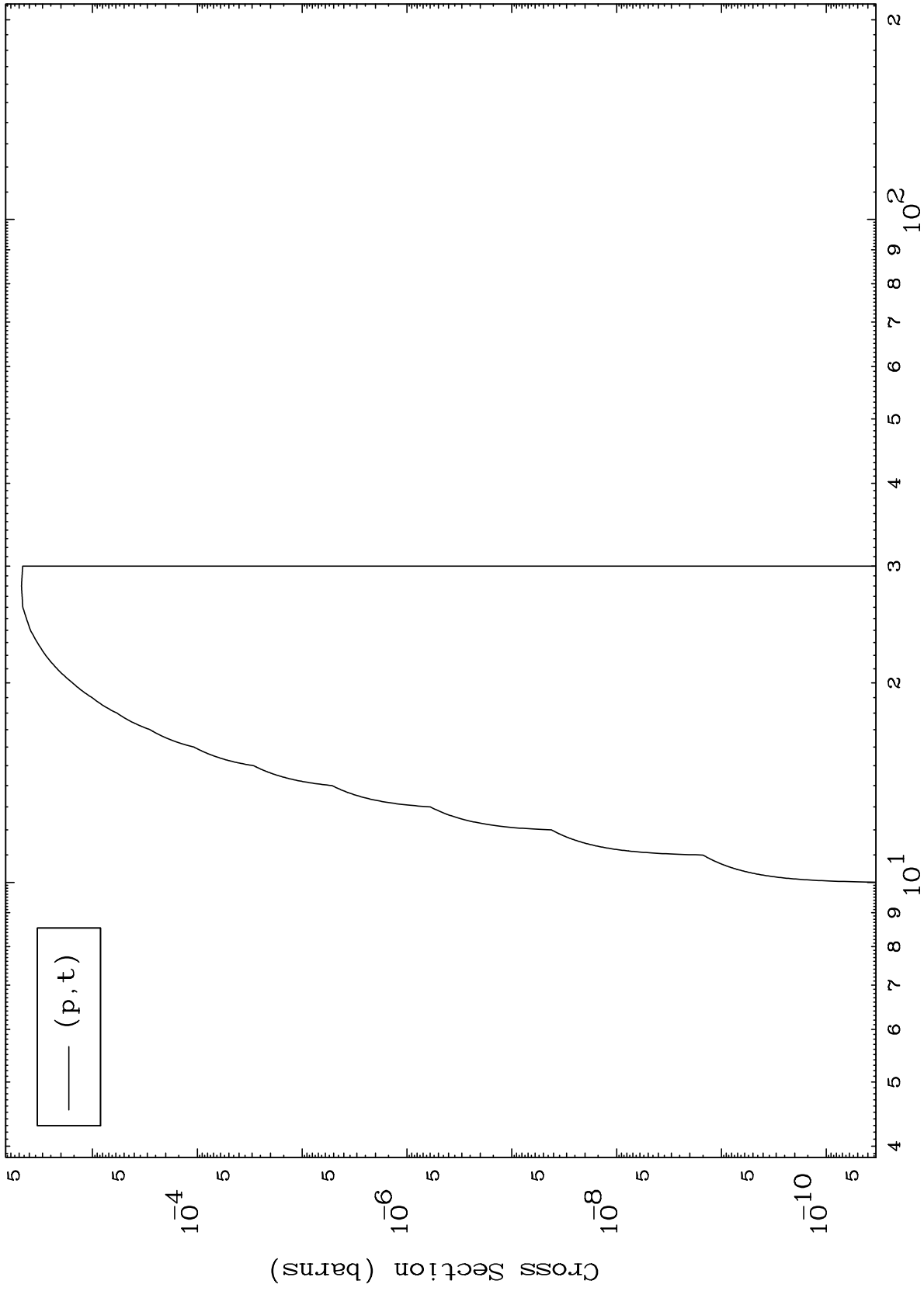
89-Ac-224



MAT 8922

(p,t) Levels
0 Kelvin Cross Sections

89-Ac-224



10

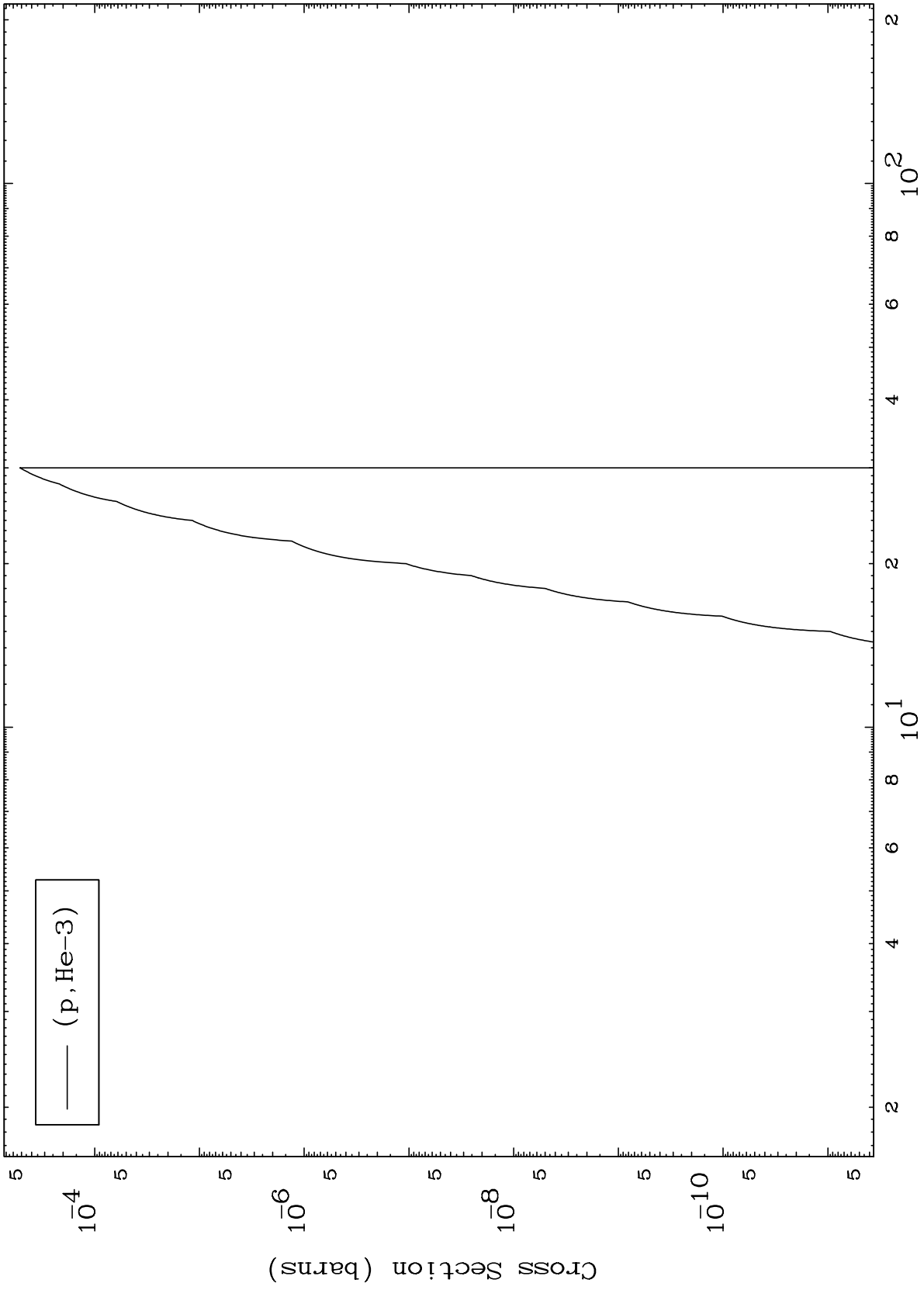
Incident Energy (MeV)

89-Ac-224

MAT 8922

(p,He3) Levels
0 Kelvin Cross Sections

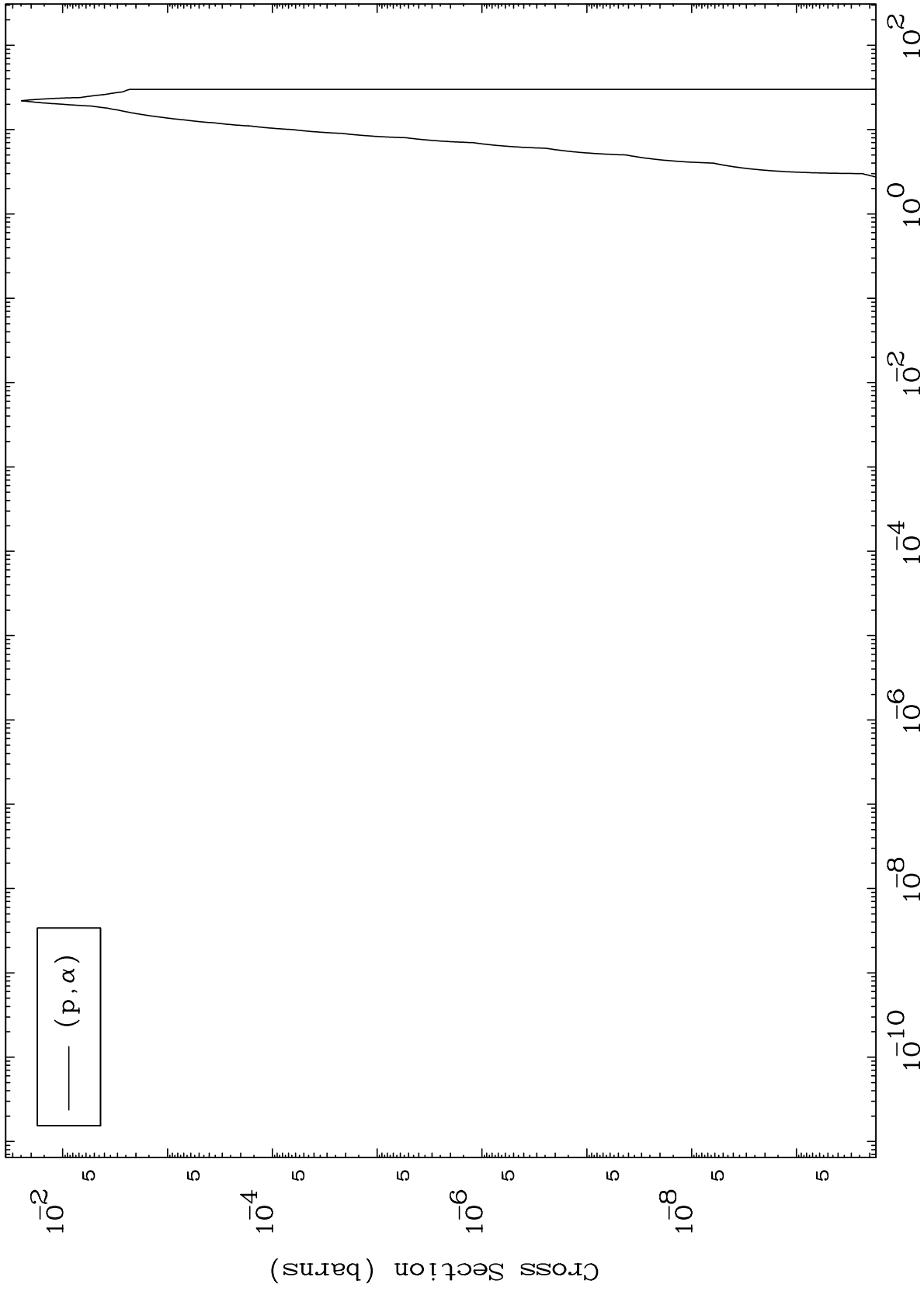
89-Ac-224



MAT 8922

(p,α) Levels
0 Kelvin Cross Sections

89-Ac-224



12

Incident Energy (MeV)

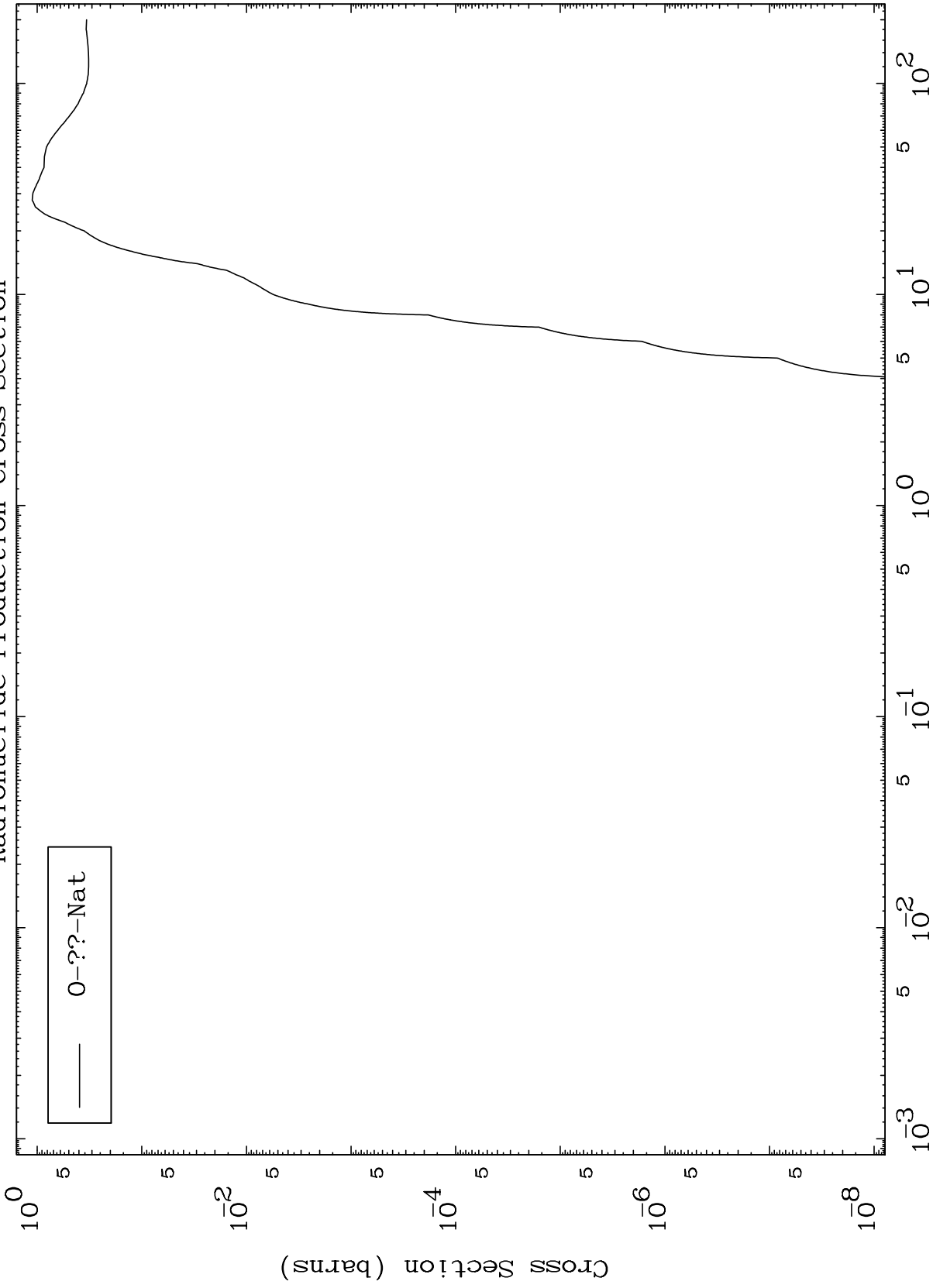
89-Ac-224

MAT 8922

Proton Fission

89-Ac-224

Radionuclide Production Cross Section



0-??-Nat

13

Incident Energy (MeV)

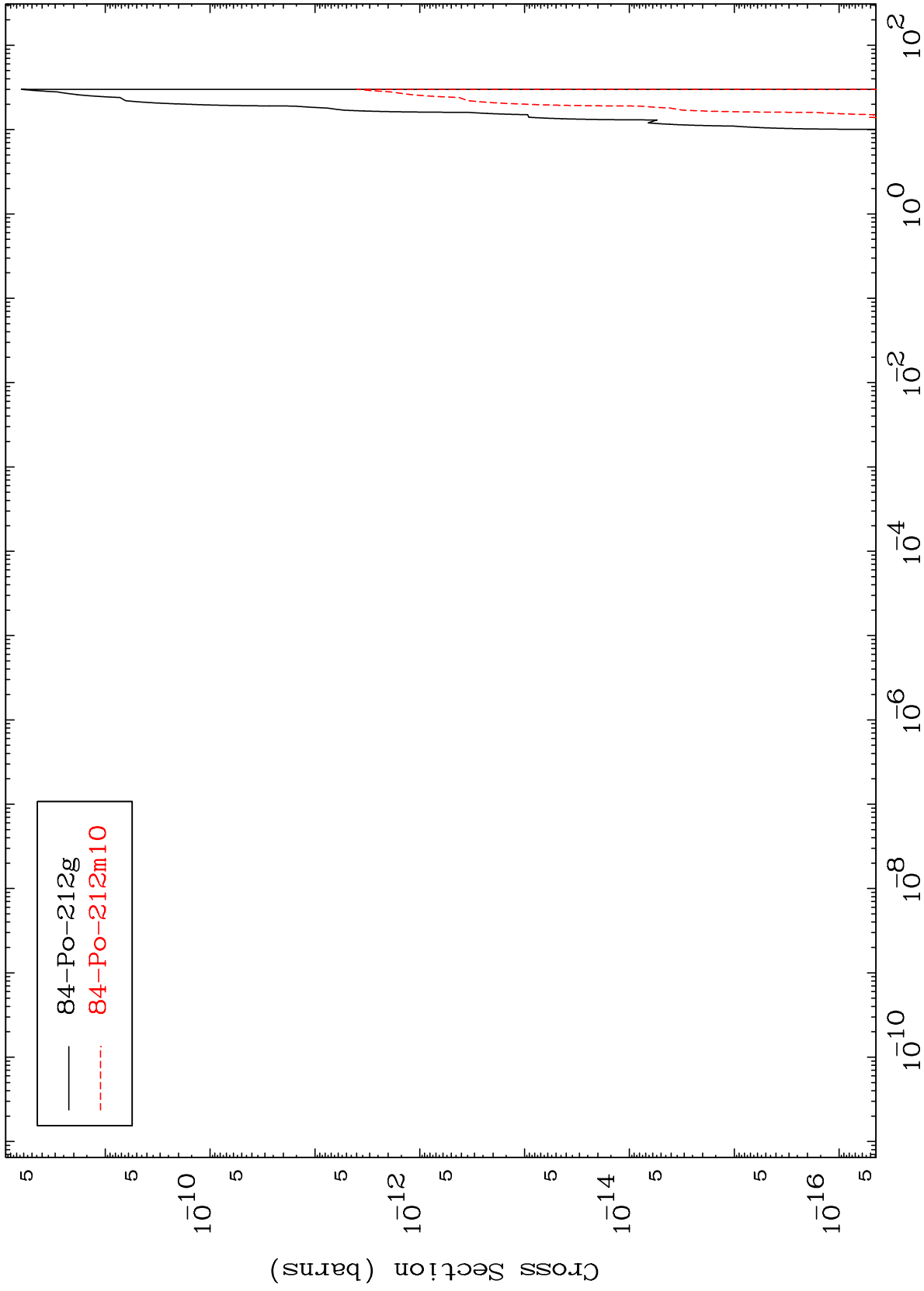
89-Ac-224

MAT 8922

(p,n') 3 α

89-Ac-224

Radionuclide Production Cross Section



14

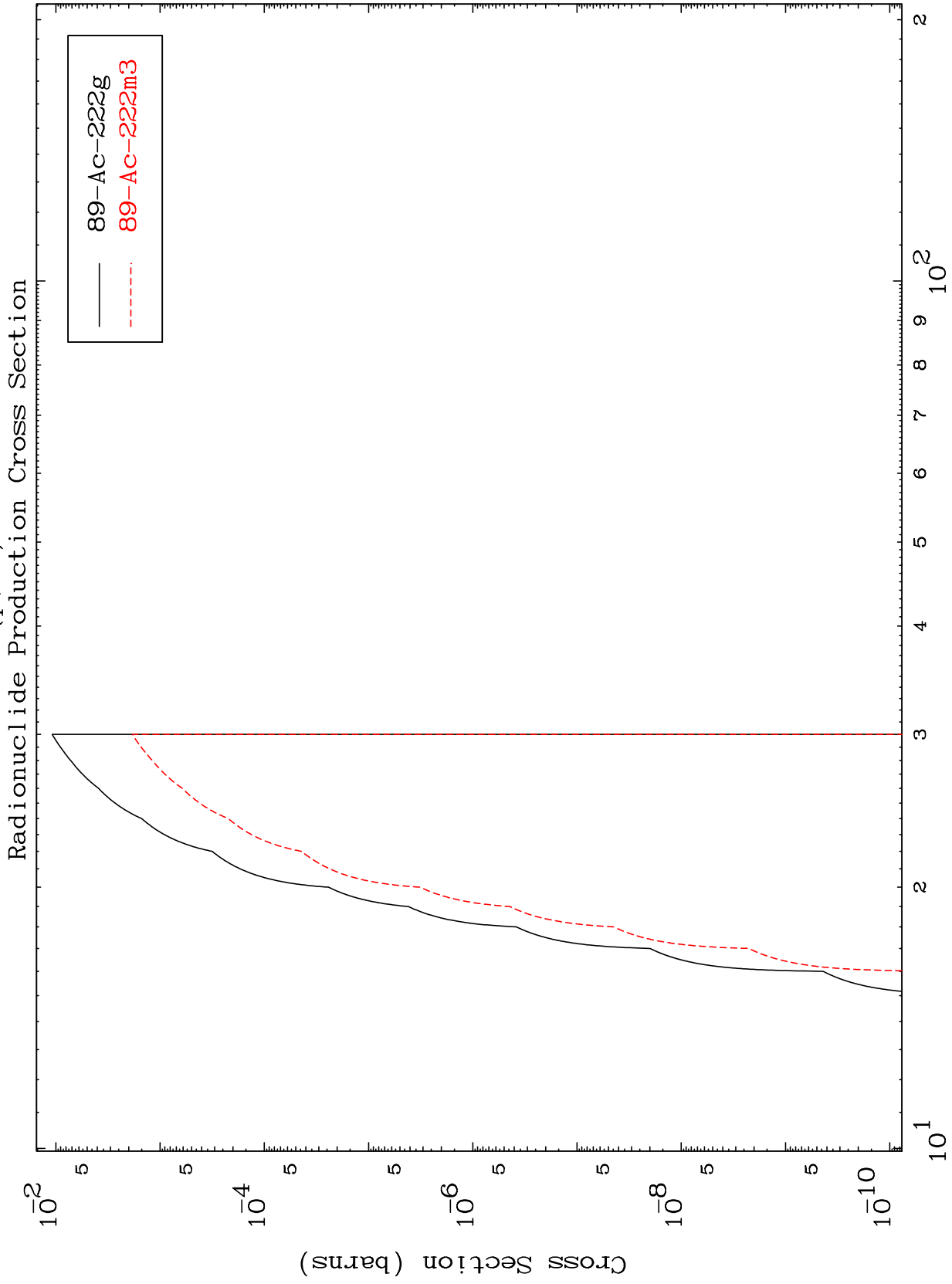
Incident Energy (MeV)

89-Ac-224

MAT 8922

(p,n') d

89-Ac-224



15

Incident Energy (MeV)

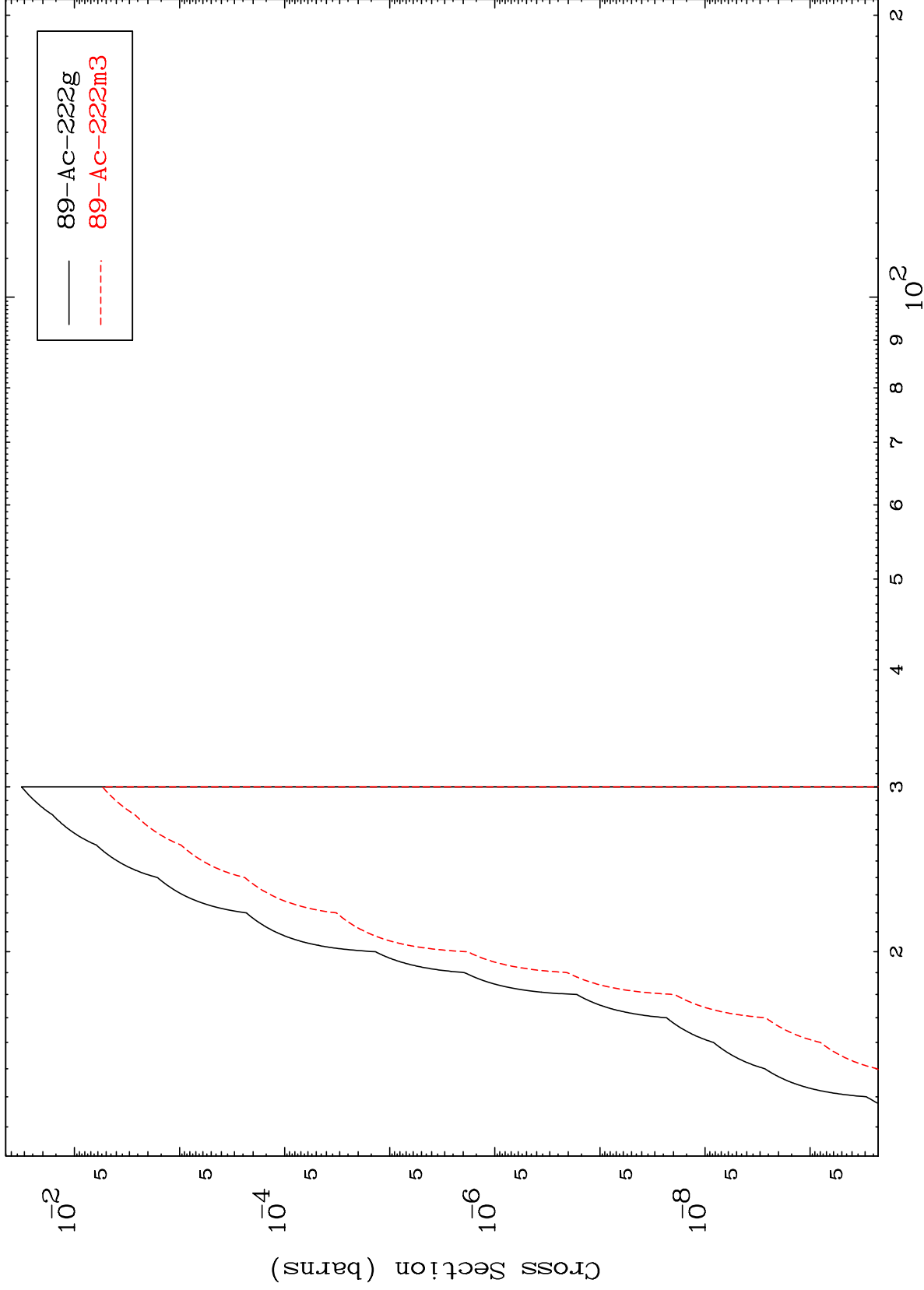
89-Ac-224

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(p,2n) p

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Radionuclide Production Cross Section



16

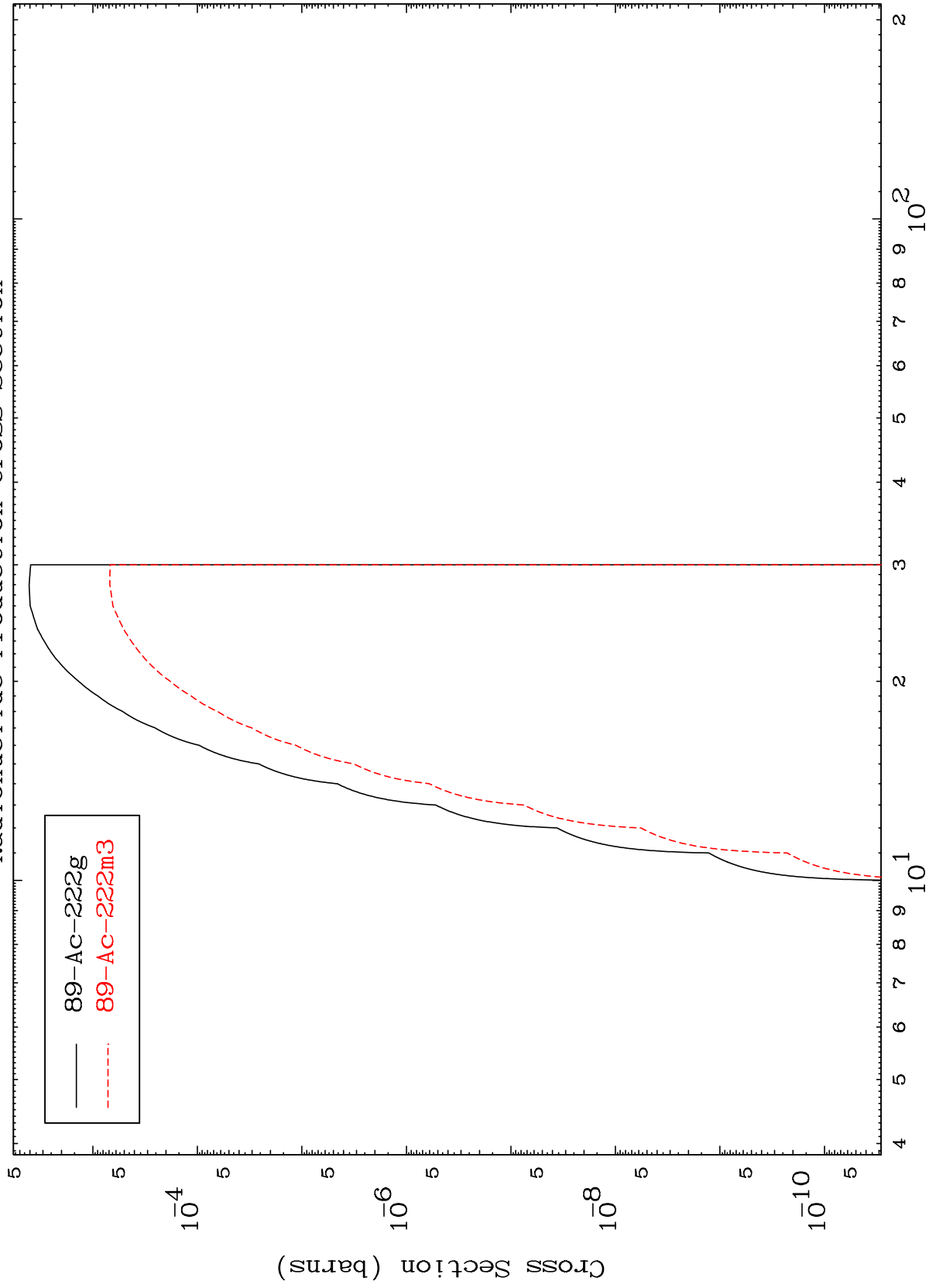
Incident Energy (MeV)

89-Ac-224

MAT 8922

89-Ac-224

(p, t)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

89-Ac-224