

Program EVALPLOT
(Version 2018-1)

by

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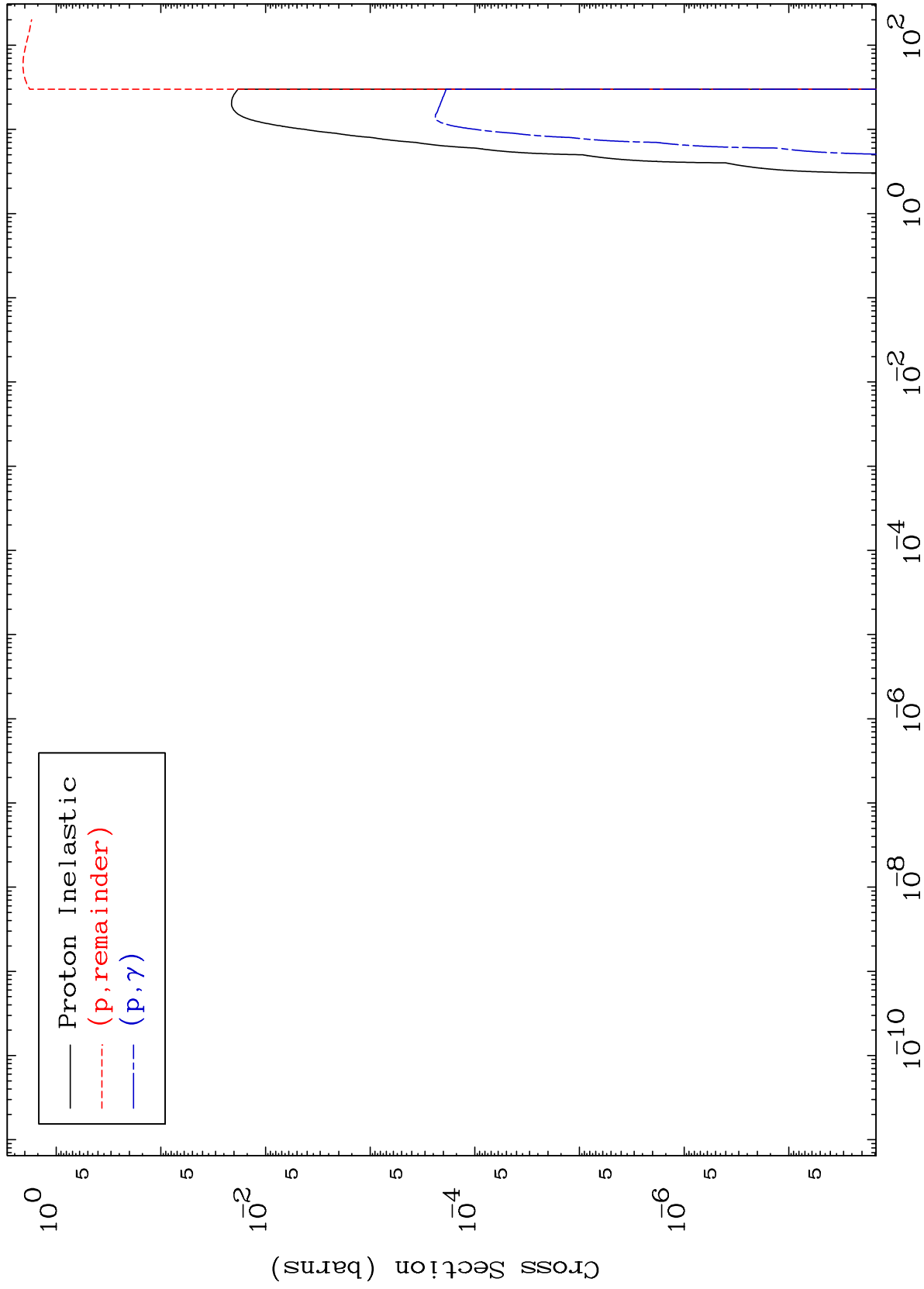
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8344

Proton Major
0 Kelvin Cross Sections

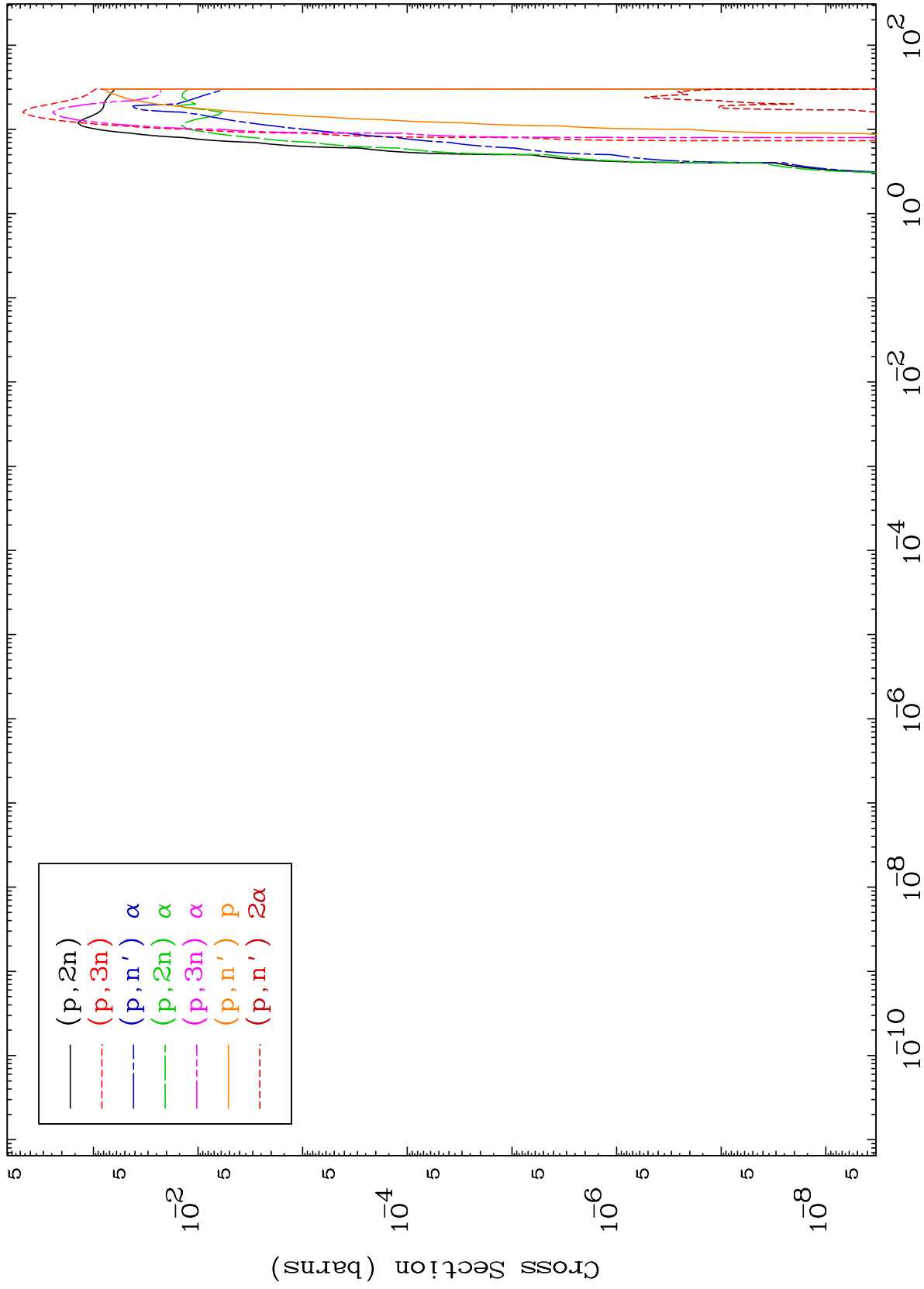
83-Bi-215



MAT 8344

Proton Neutron Production
0 Kelvin Cross Sections

83-Bi-215



2

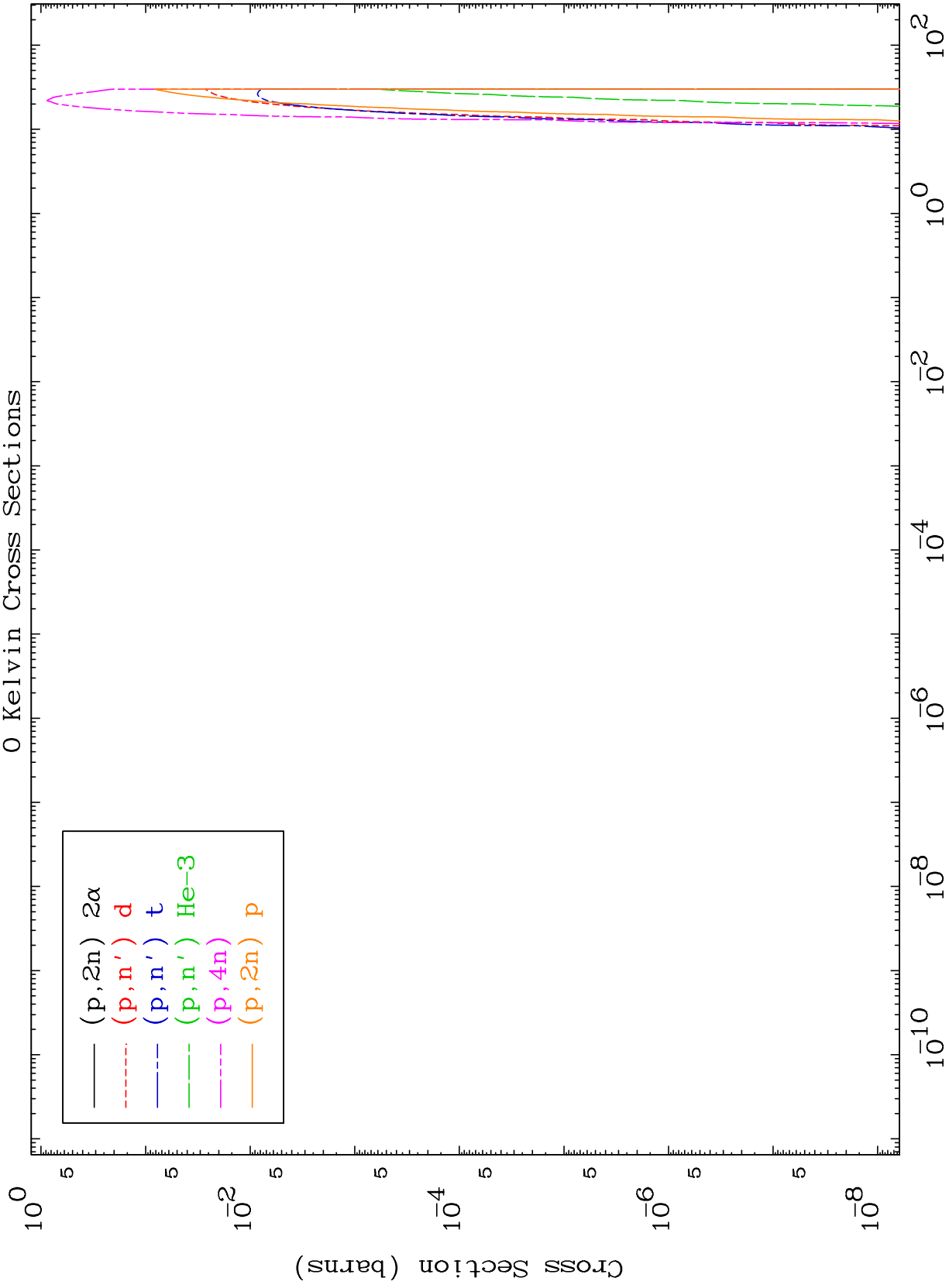
Incident Energy (MeV)

83-Bi-215

MAT 8344

Proton Neutron Production
0 Kelvin Cross Sections

83-Bi-215



3

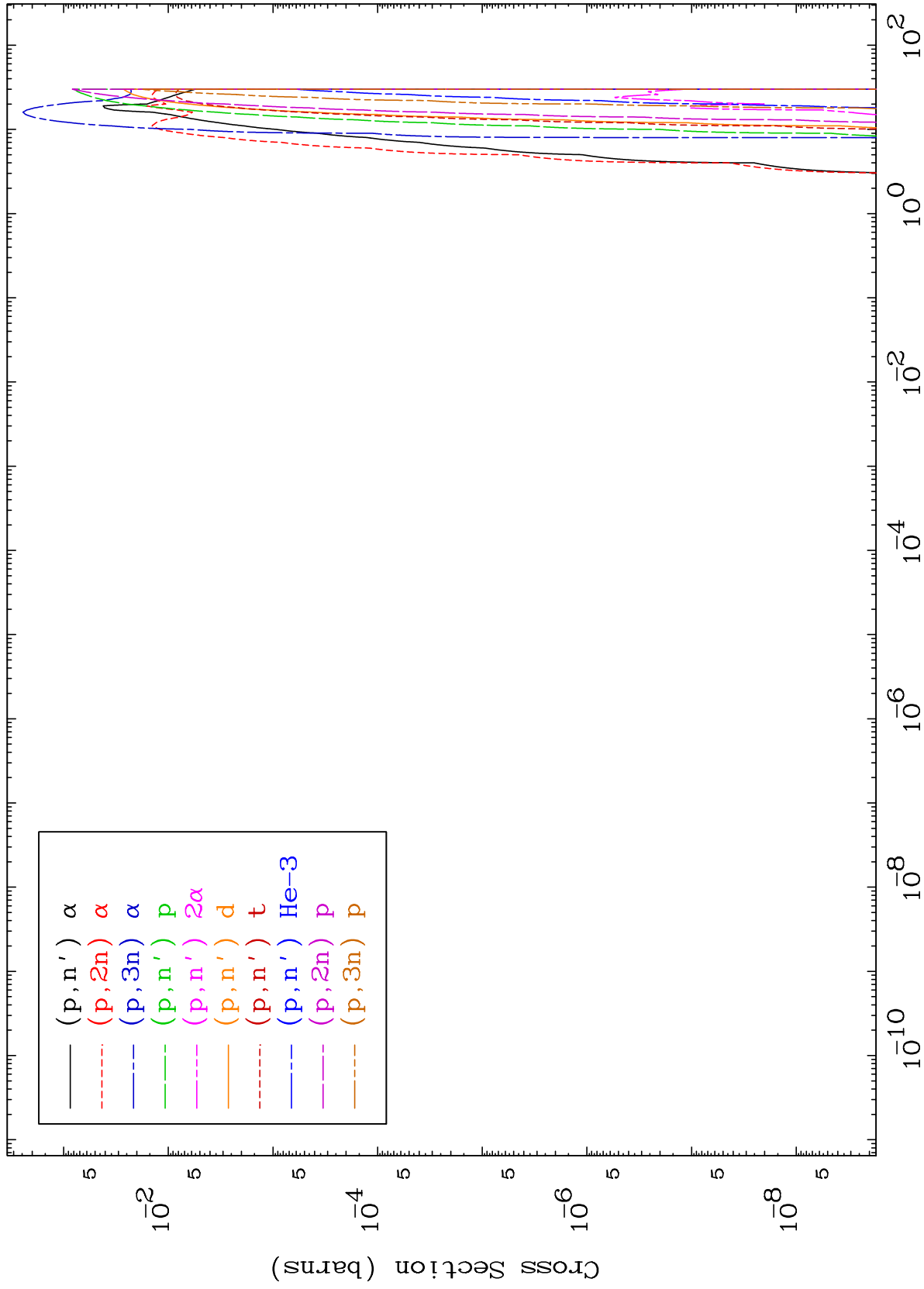
Incident Energy (MeV)

83-Bi-215

MAT 8344

Proton Charged Particle
0 Kelvin Cross Sections

83-Bi-215

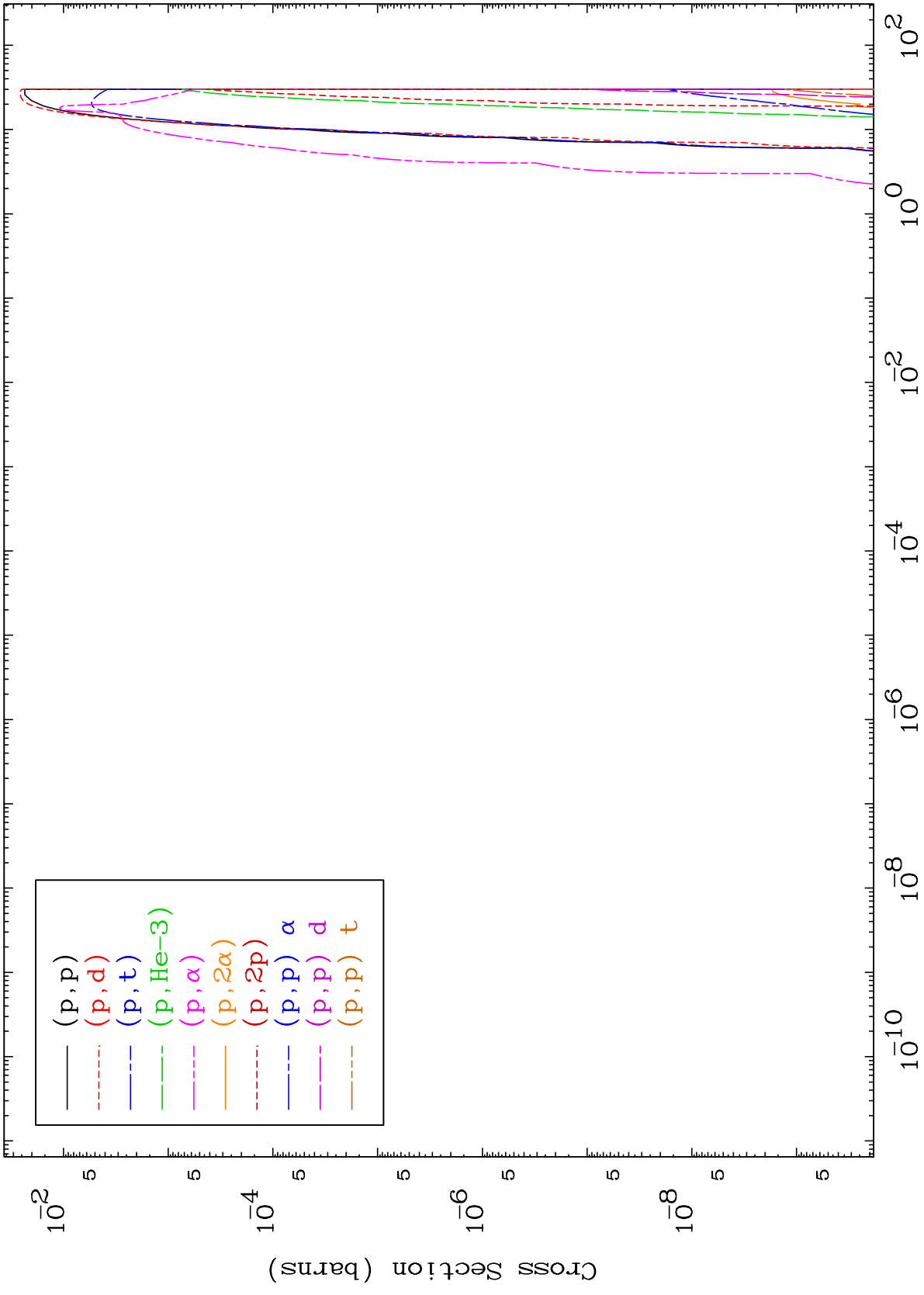


83-Bi-215

MAT 8344

Proton Charged Particle
0 Kelvin Cross Sections

83-Bi-215



5

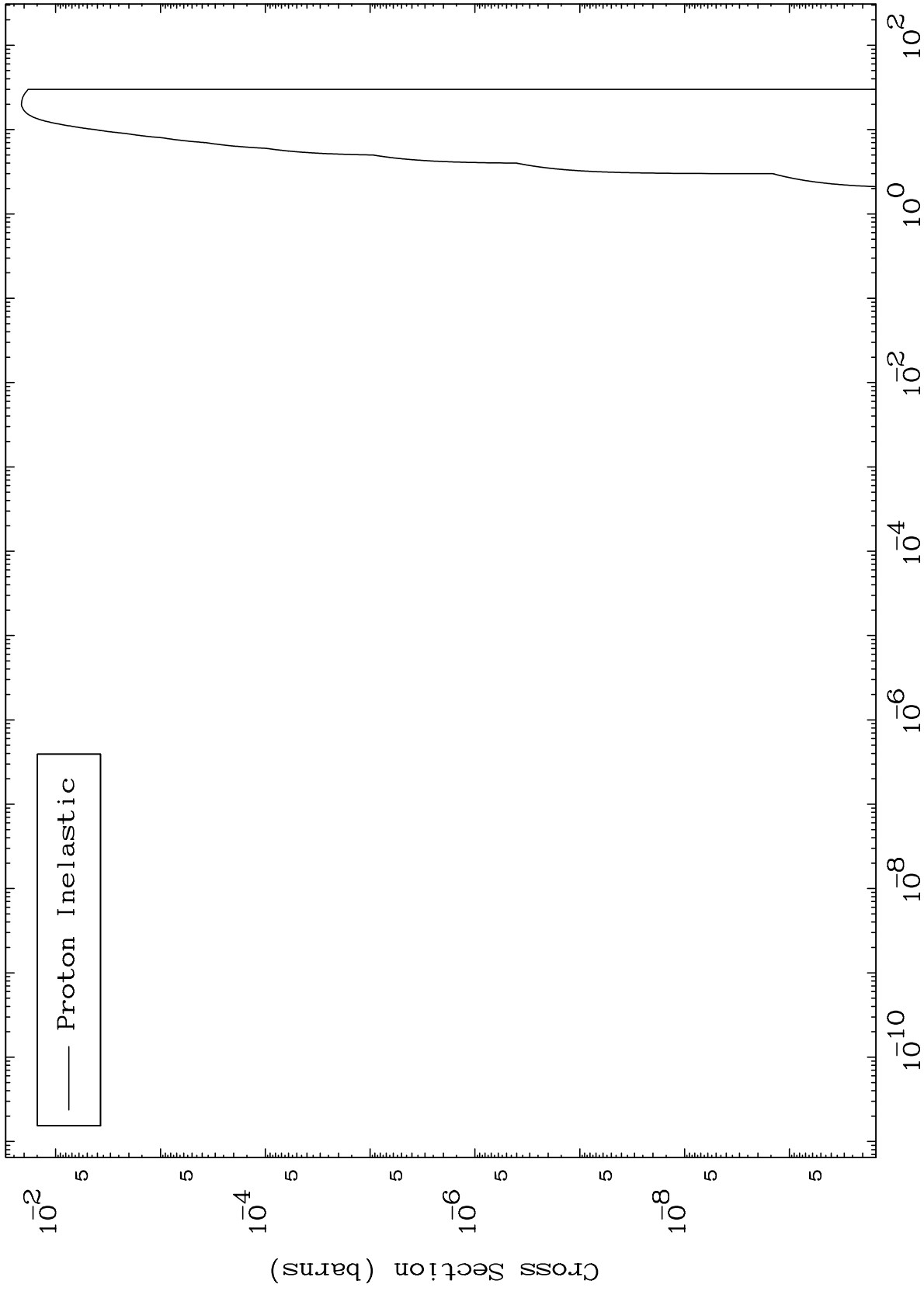
Incident Energy (MeV)

83-Bi-215

MAT 8344

(p,n') Level
0 Kelvin Cross Sections

83-Bi-215



6

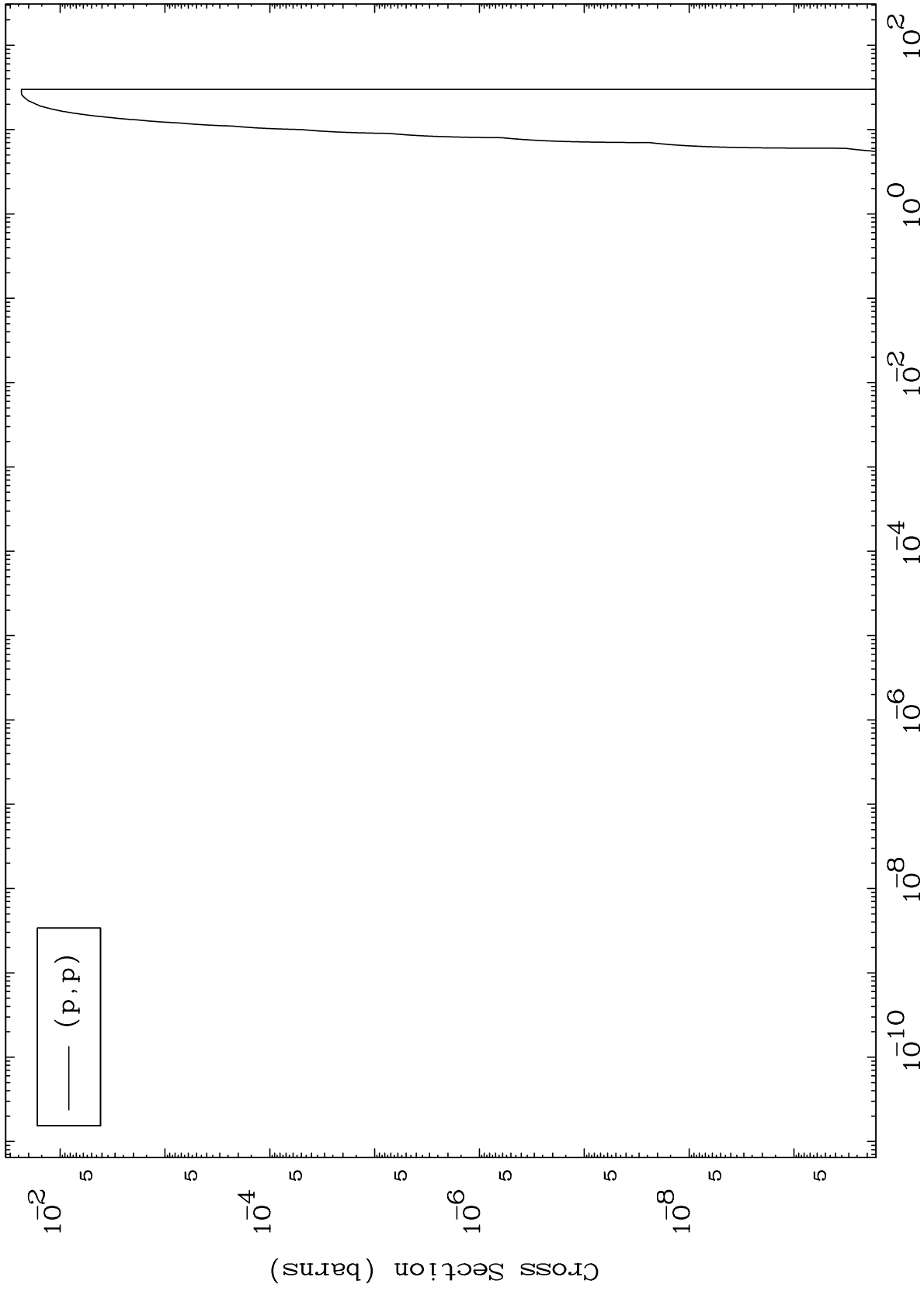
Incident Energy (MeV)

83-Bi-215

MAT 8344

(p,p) Levels
0 Kelvin Cross Sections

83-Bi-215



7

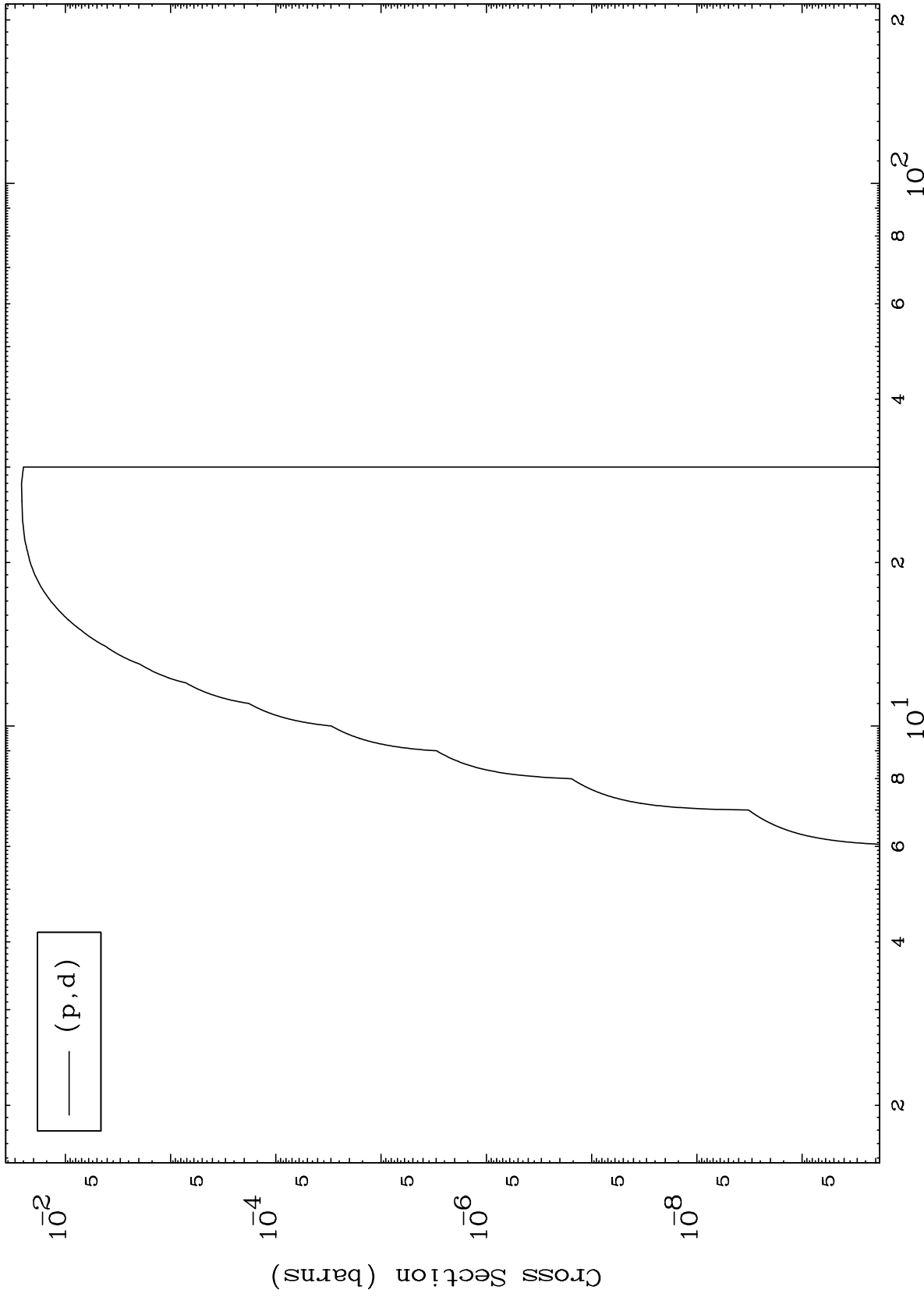
Incident Energy (MeV)

83-Bi-215

MAT 8344

(p,d) Levels
0 Kelvin Cross Sections

83-Bi-215



8

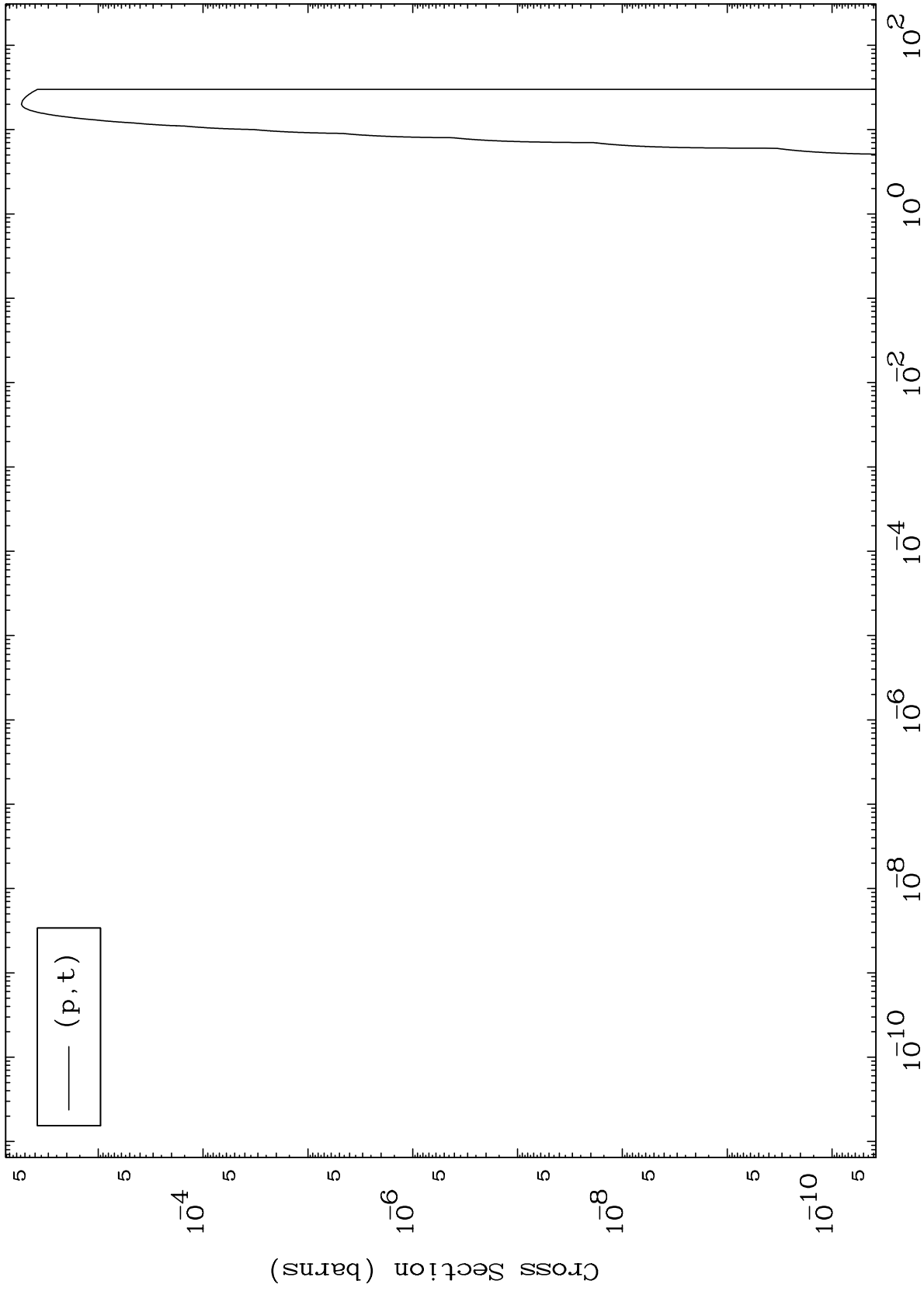
Incident Energy (MeV)

83-Bi-215

MAT 8344

(p,t) Levels
0 Kelvin Cross Sections

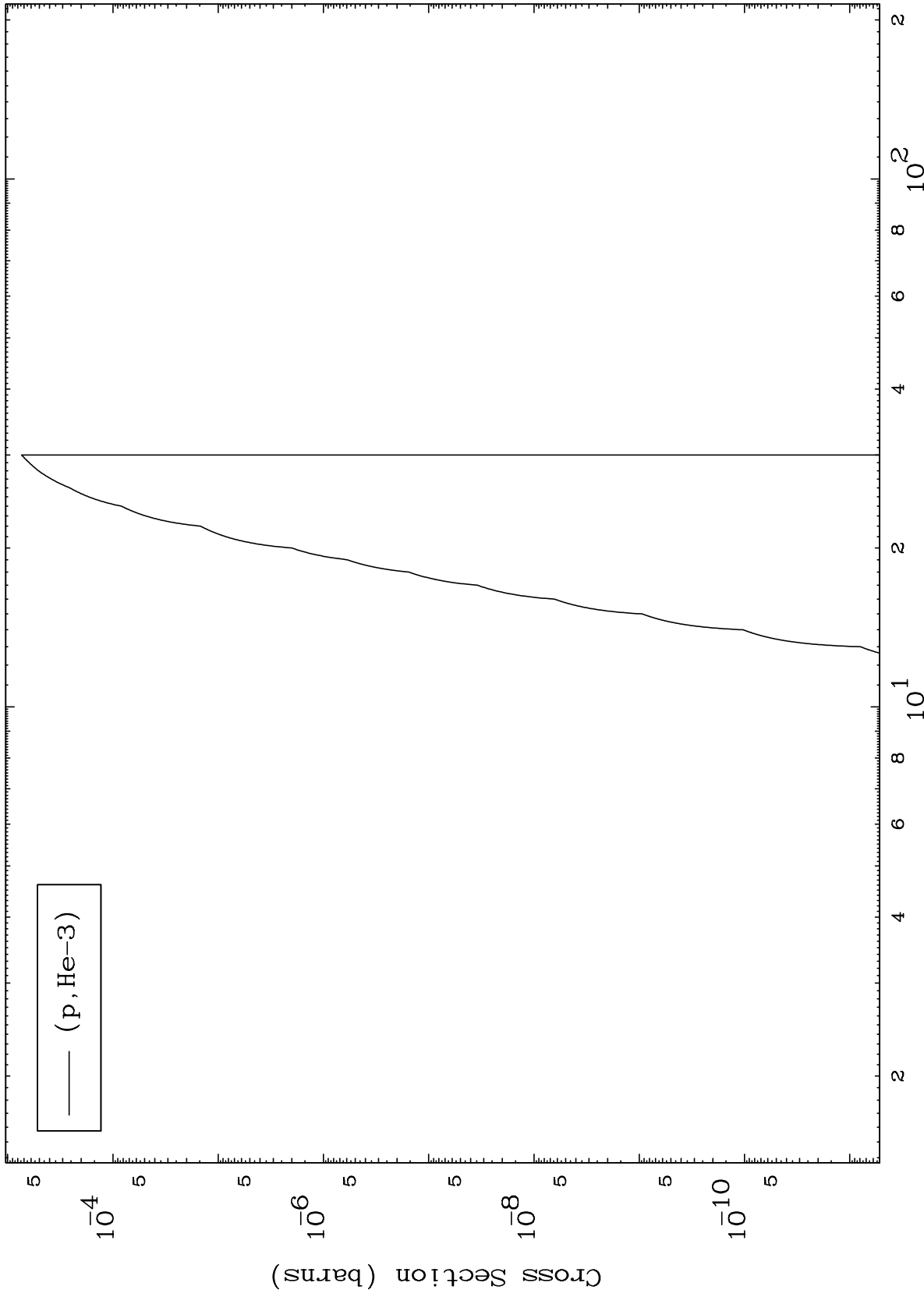
83-Bi-215



MAT 8344

(p,He3) Levels
0 Kelvin Cross Sections

83-Bi-215



10

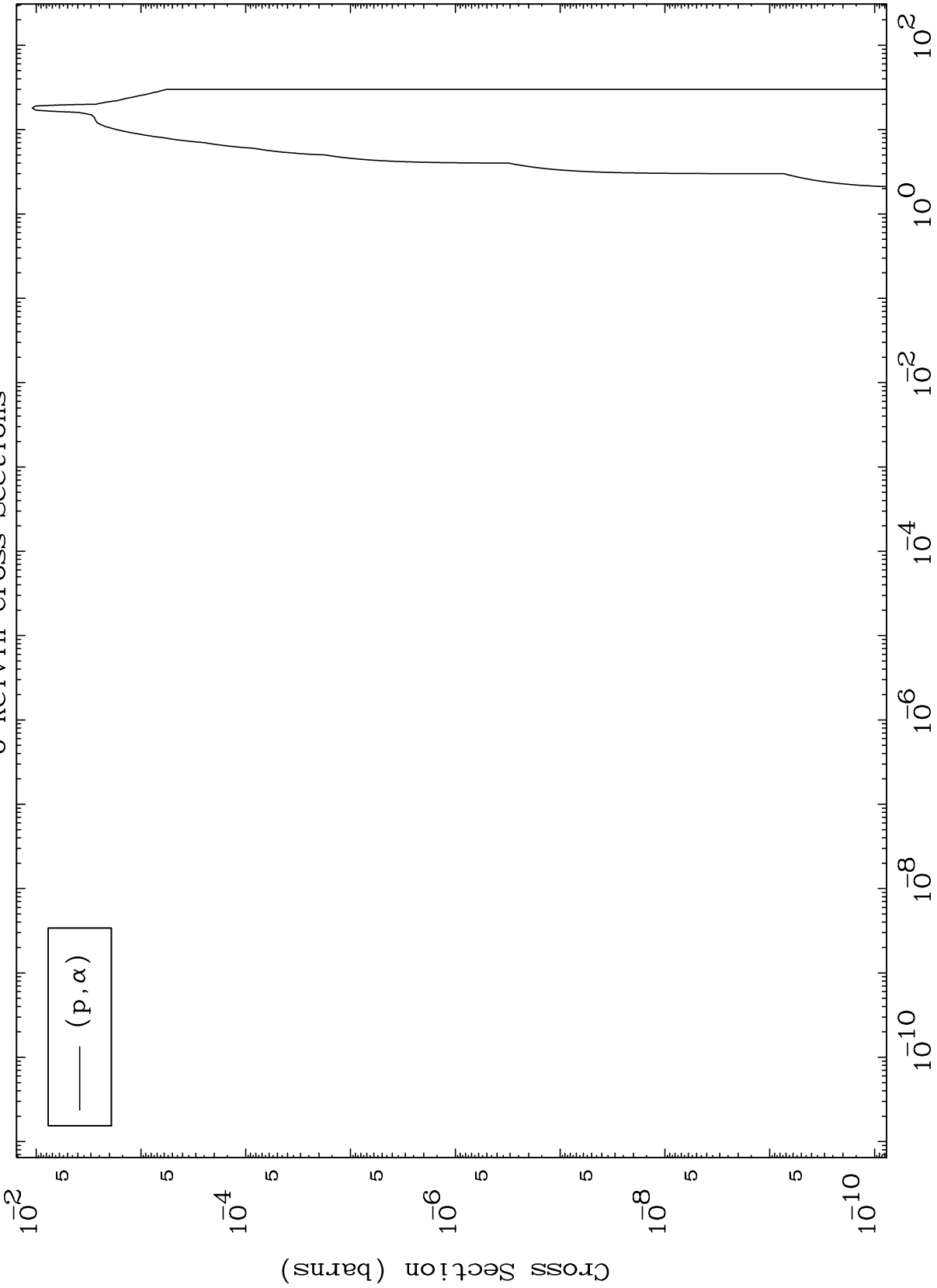
Incident Energy (MeV)

83-Bi-215

MAT 8344

(p, α) Levels
0 Kelvin Cross Sections

83-Bi-215



11

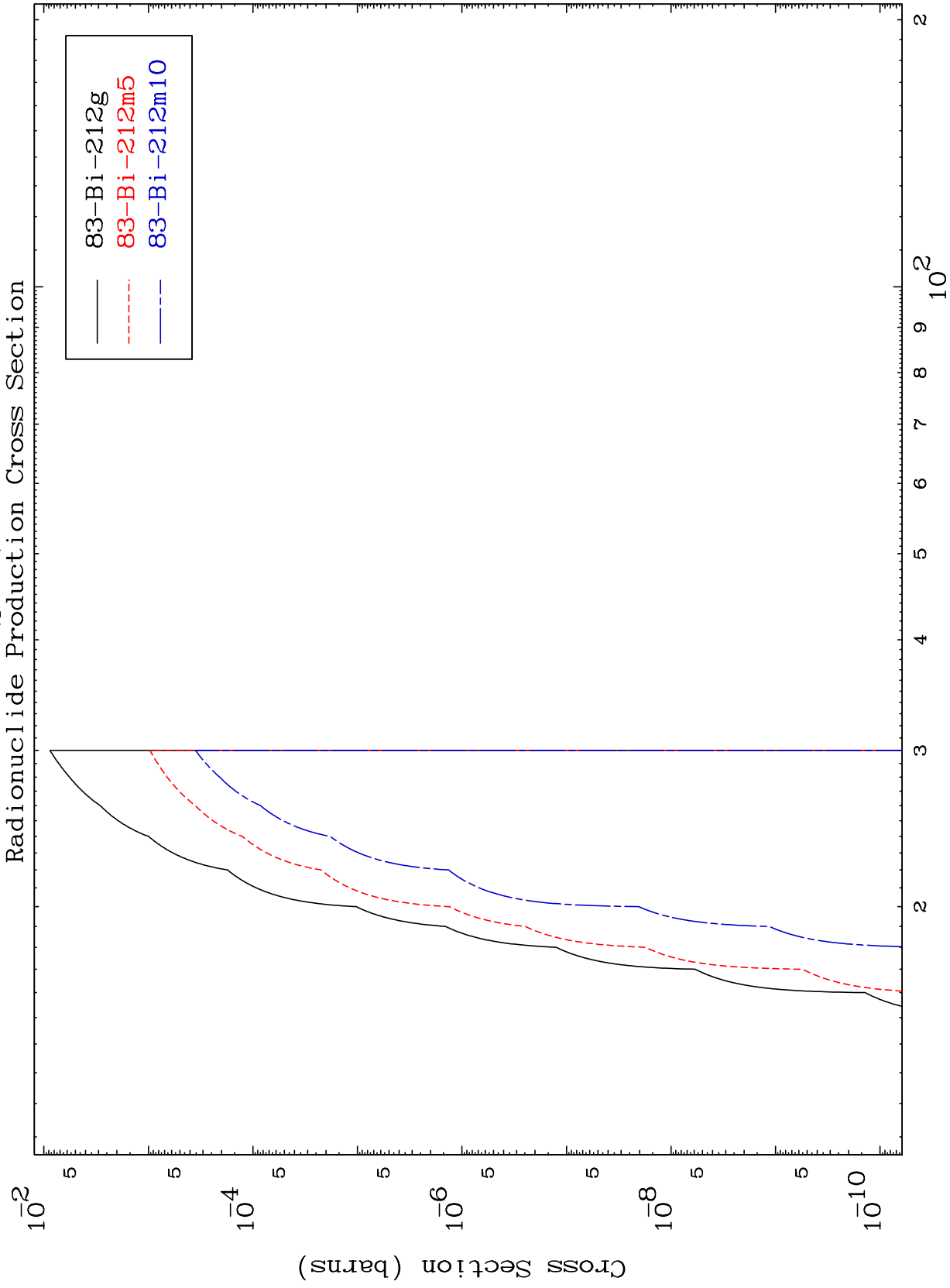
Incident Energy (MeV)

83-Bi-215

MAT 8344

(p,2n) d

83-Bi-215



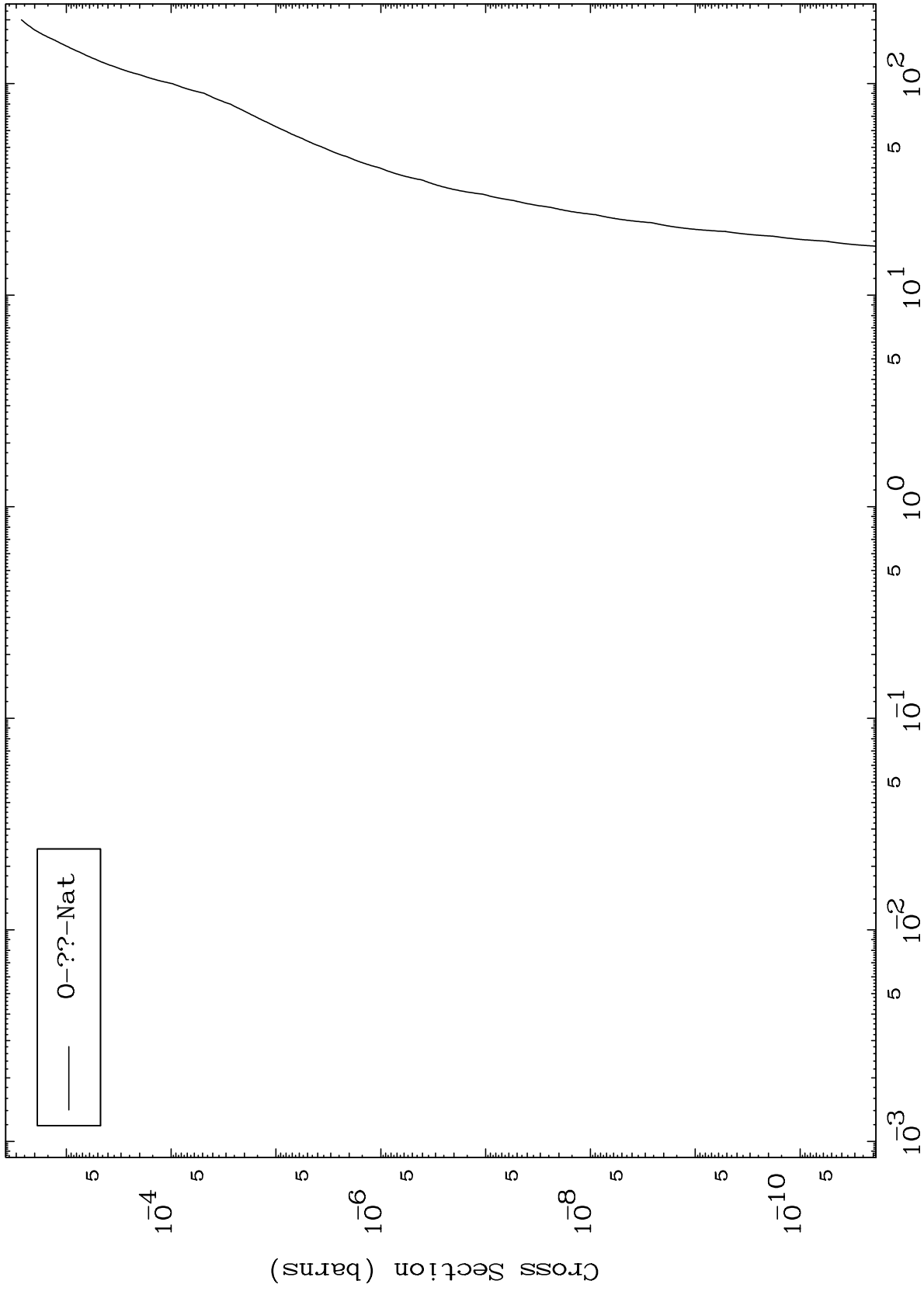
12

83-Bi-215

MAT 8344

Proton Fission
Radionuclide Production Cross Section

83-Bi-215



13

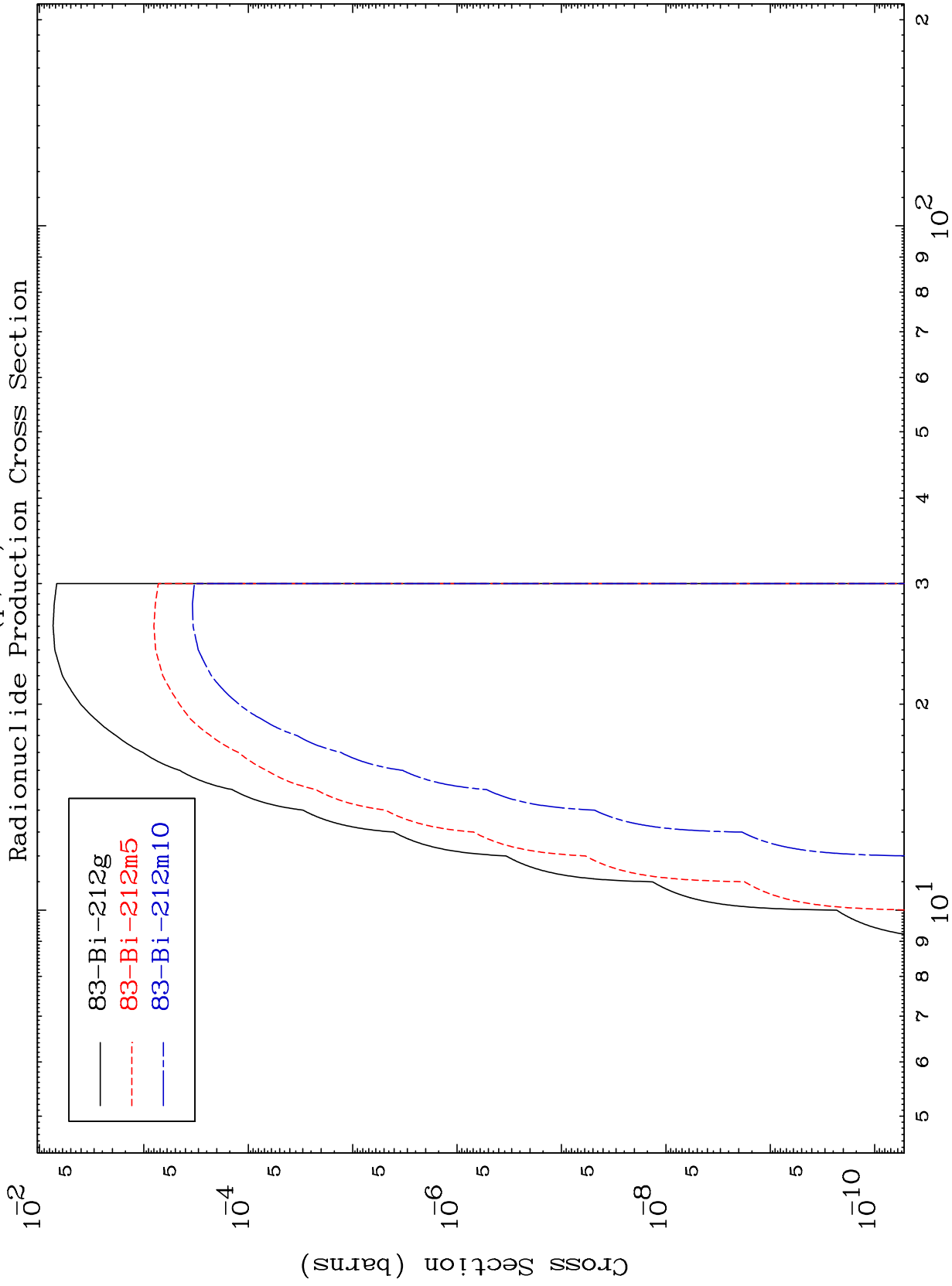
Incident Energy (MeV)

83-Bi-215

MAT 8344

(p,n') t

83-Bi-215



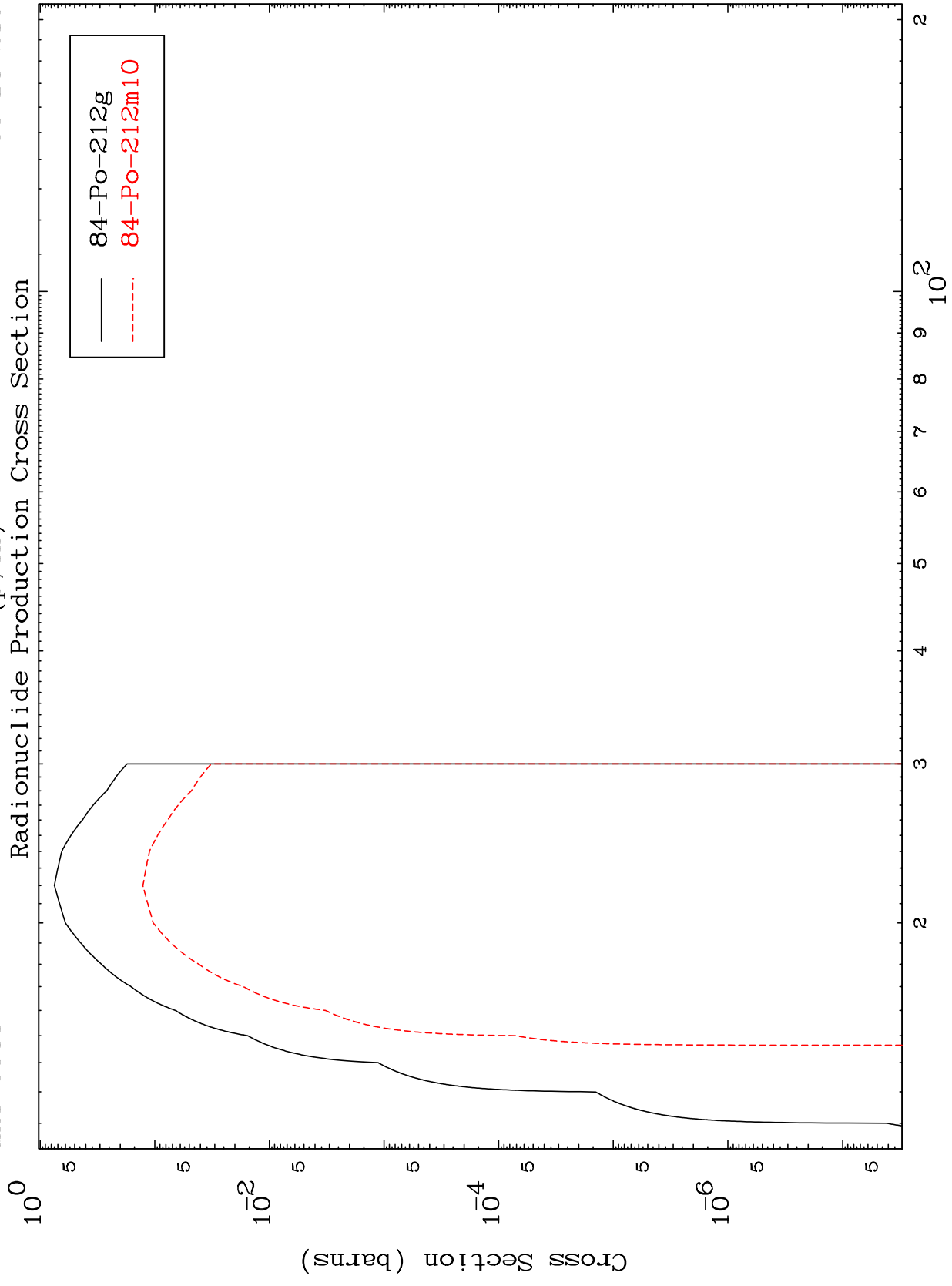
14

83-Bi-215

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(p,4n)

83-Bi-215



15

Incident Energy (MeV)

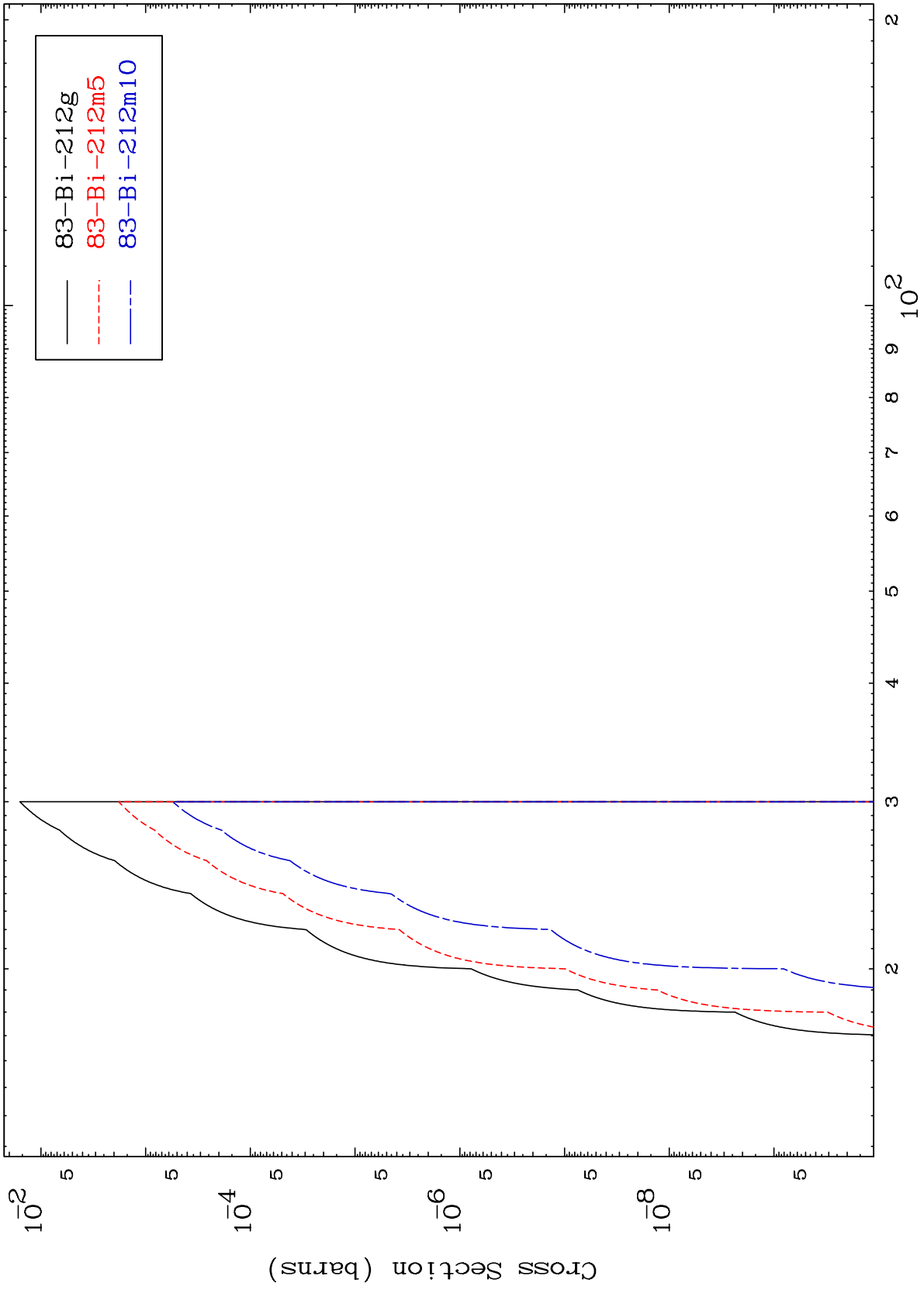
83-Bi-215

MAT 8344

(p,3n) p

83-Bi-215

Radionuclide Production Cross Section



16

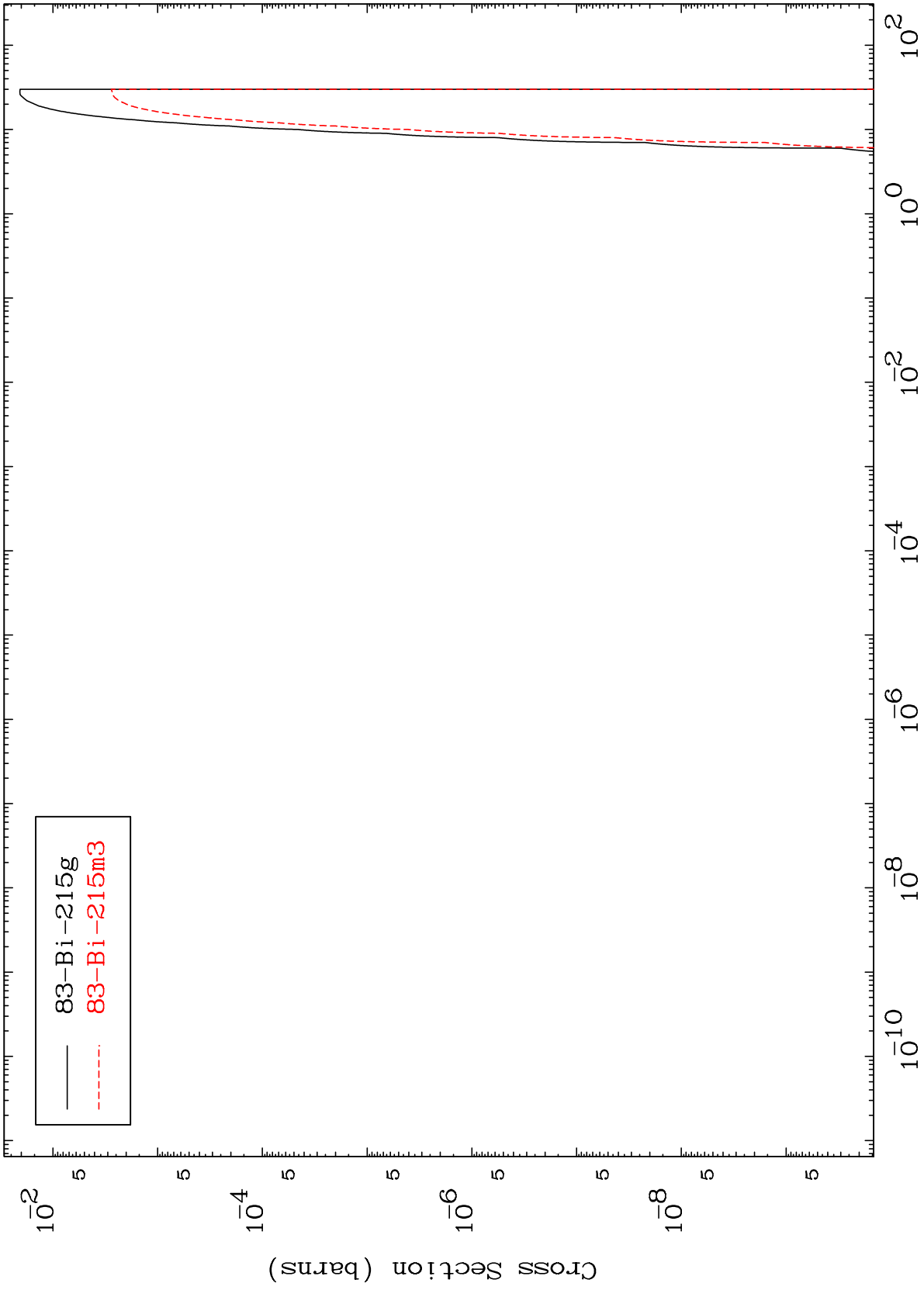
Incident Energy (MeV)

83-Bi-215

MAT 8344

Radionuclide Production Cross Section
(p,p)

⁸³Bi-215



17

⁸³Bi-215