

Program EVALPLOT
(Version 2018-1)

by

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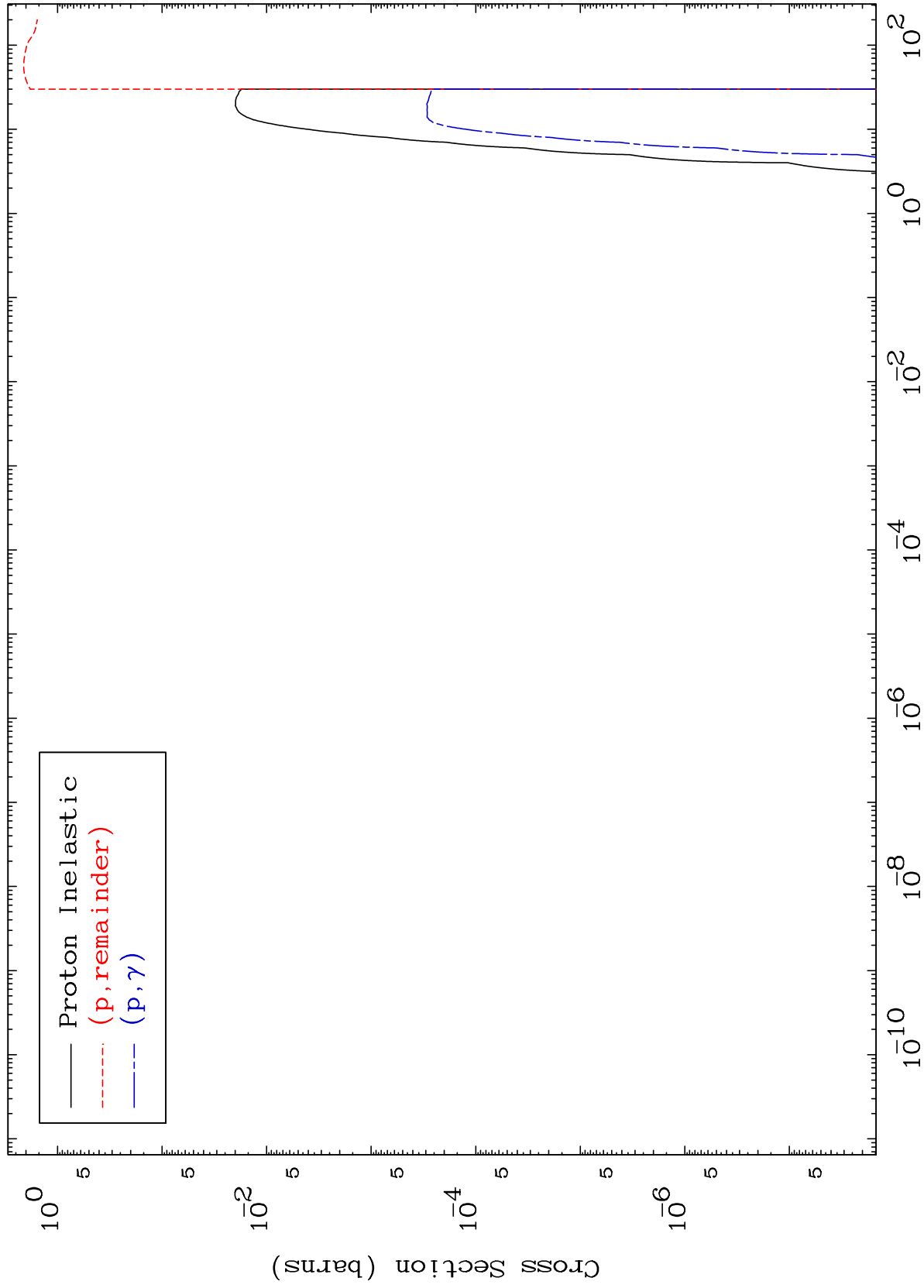
E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8355

Proton Major
0 Kelvin Cross Sections

83-Bi-219



1

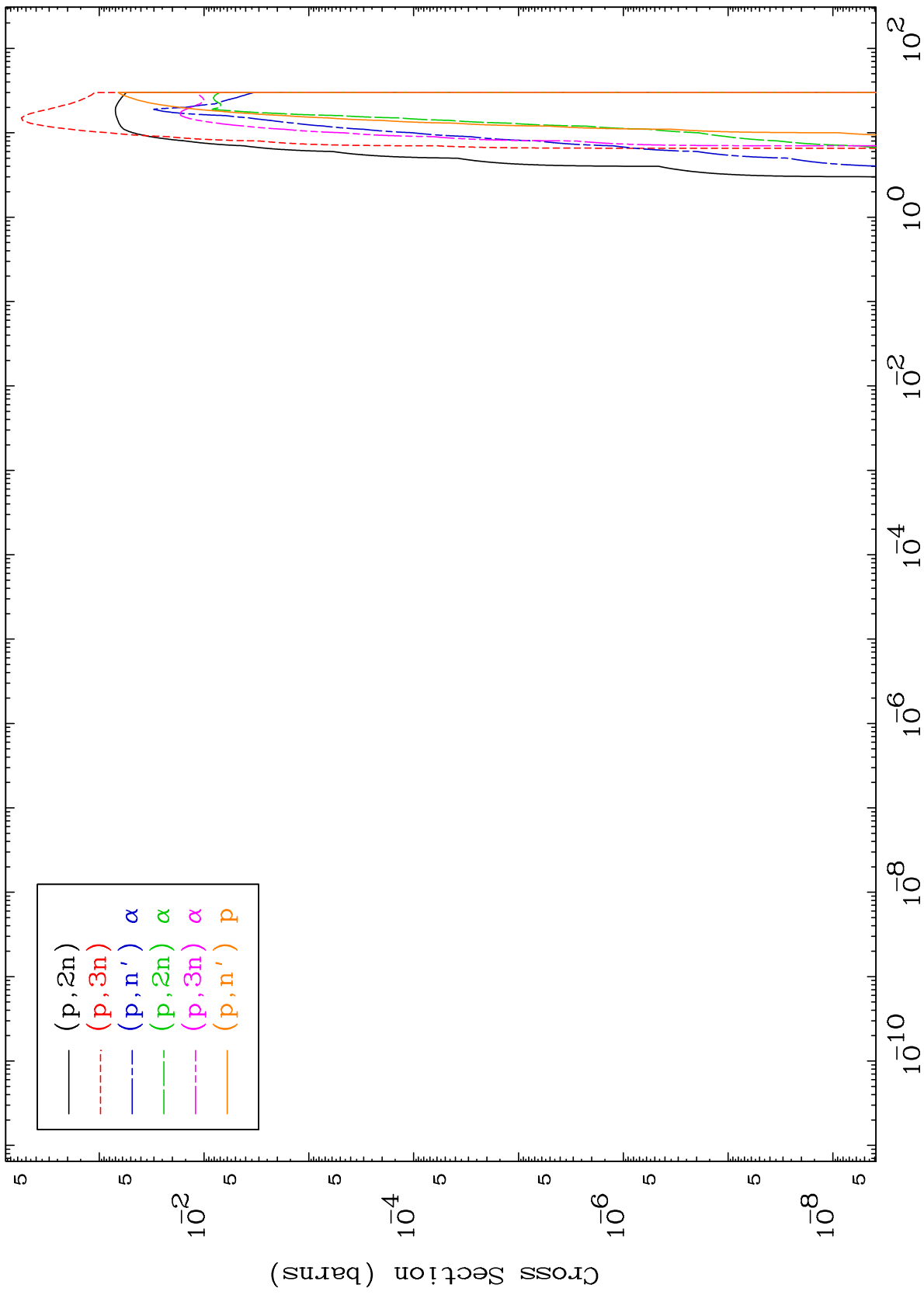
Incident Energy (MeV)

83-Bi-219

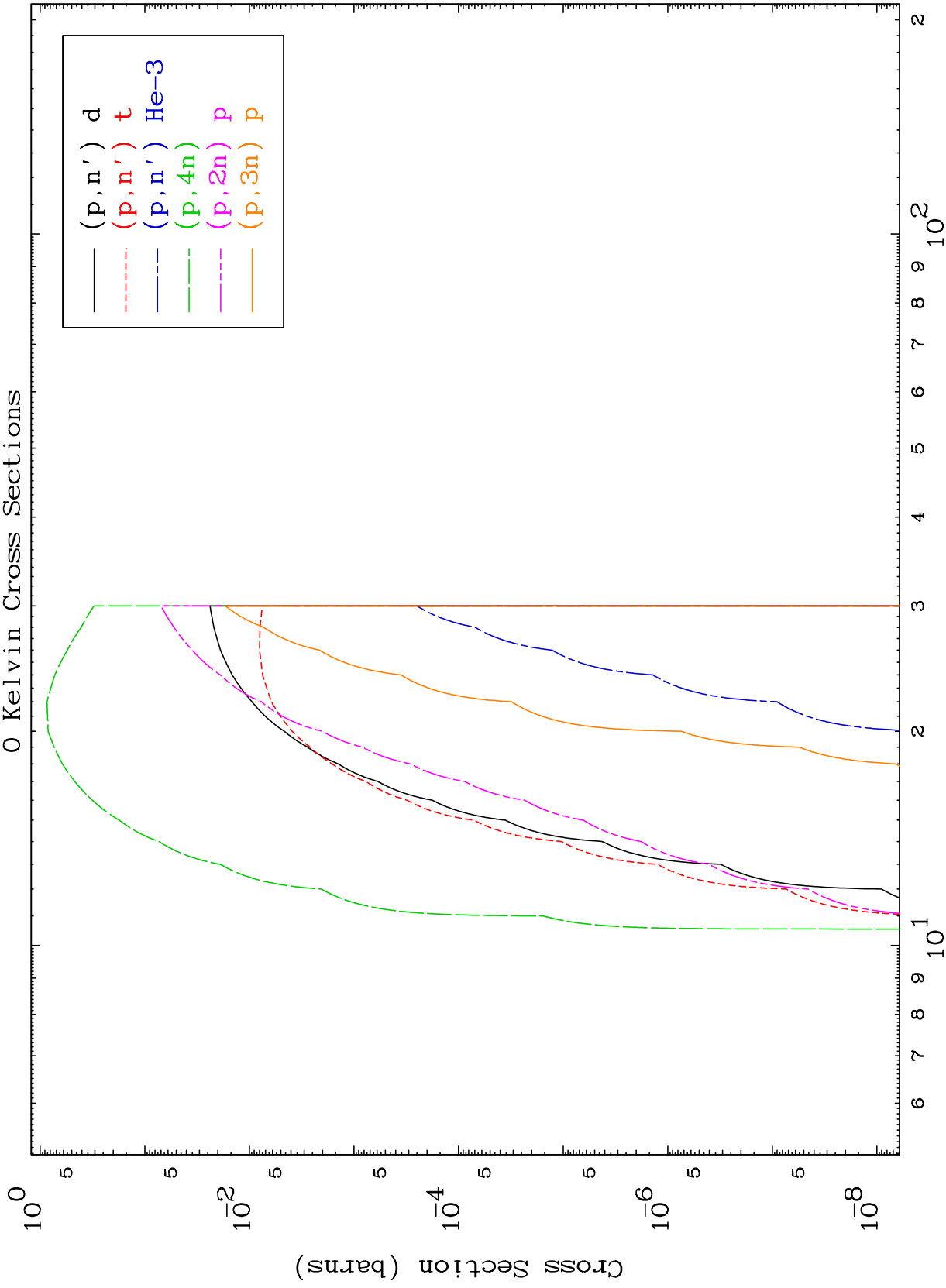
MAT 8355

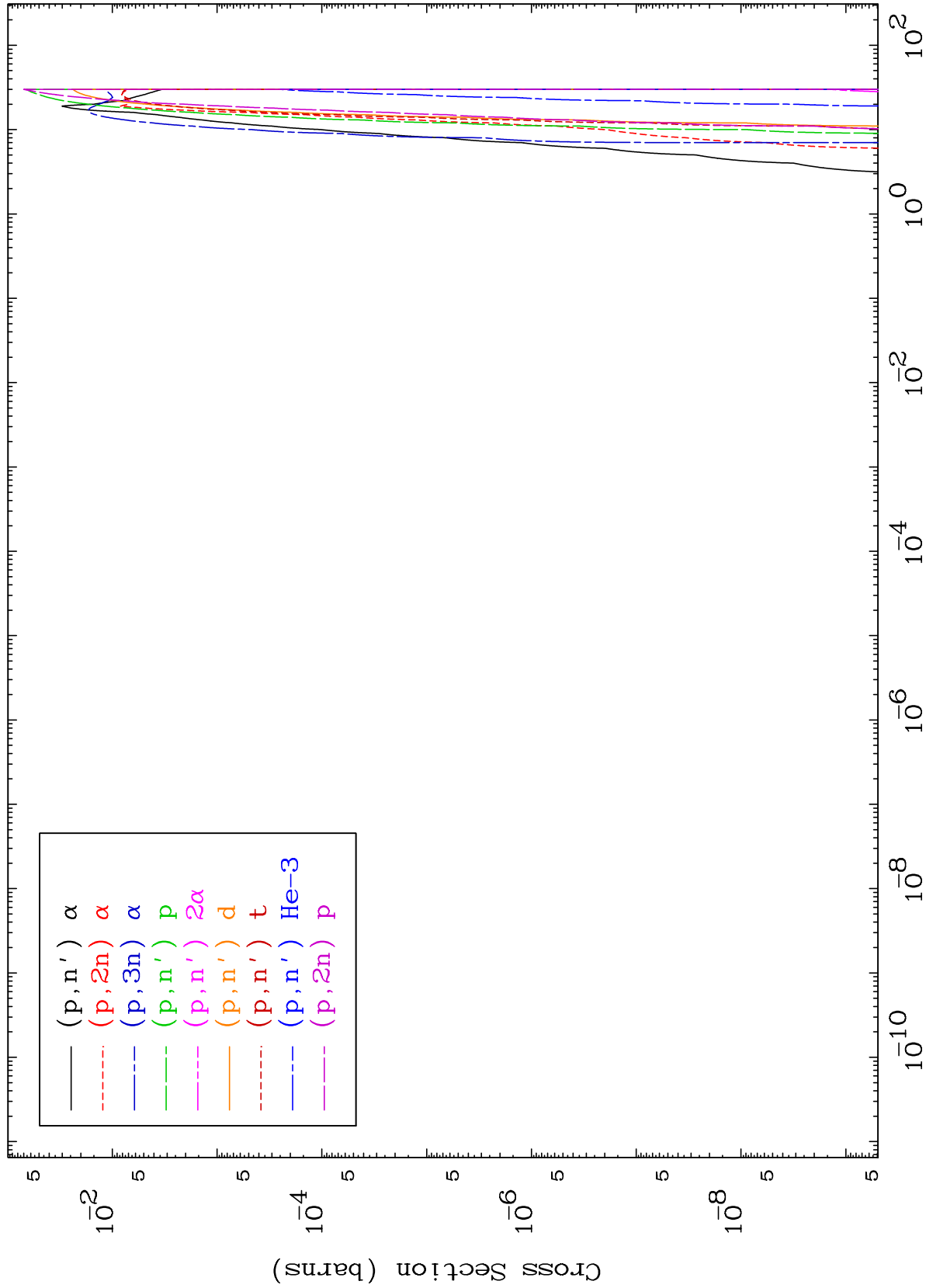
Proton Neutron Production
0 Kelvin Cross Sections

83-Bi-219



2

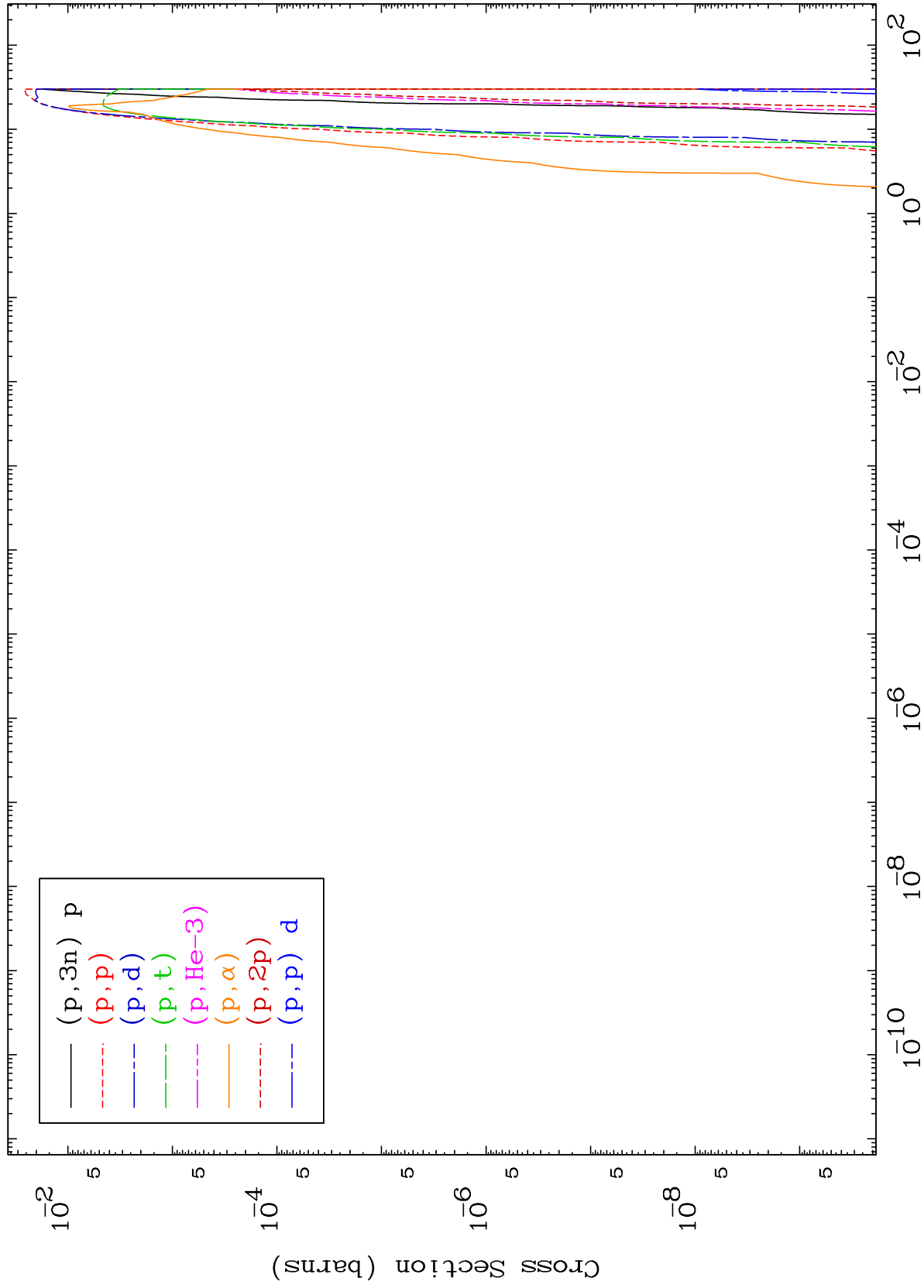




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Proton Charged Particle
0 Kelvin Cross Sections

83-Bi-219



5

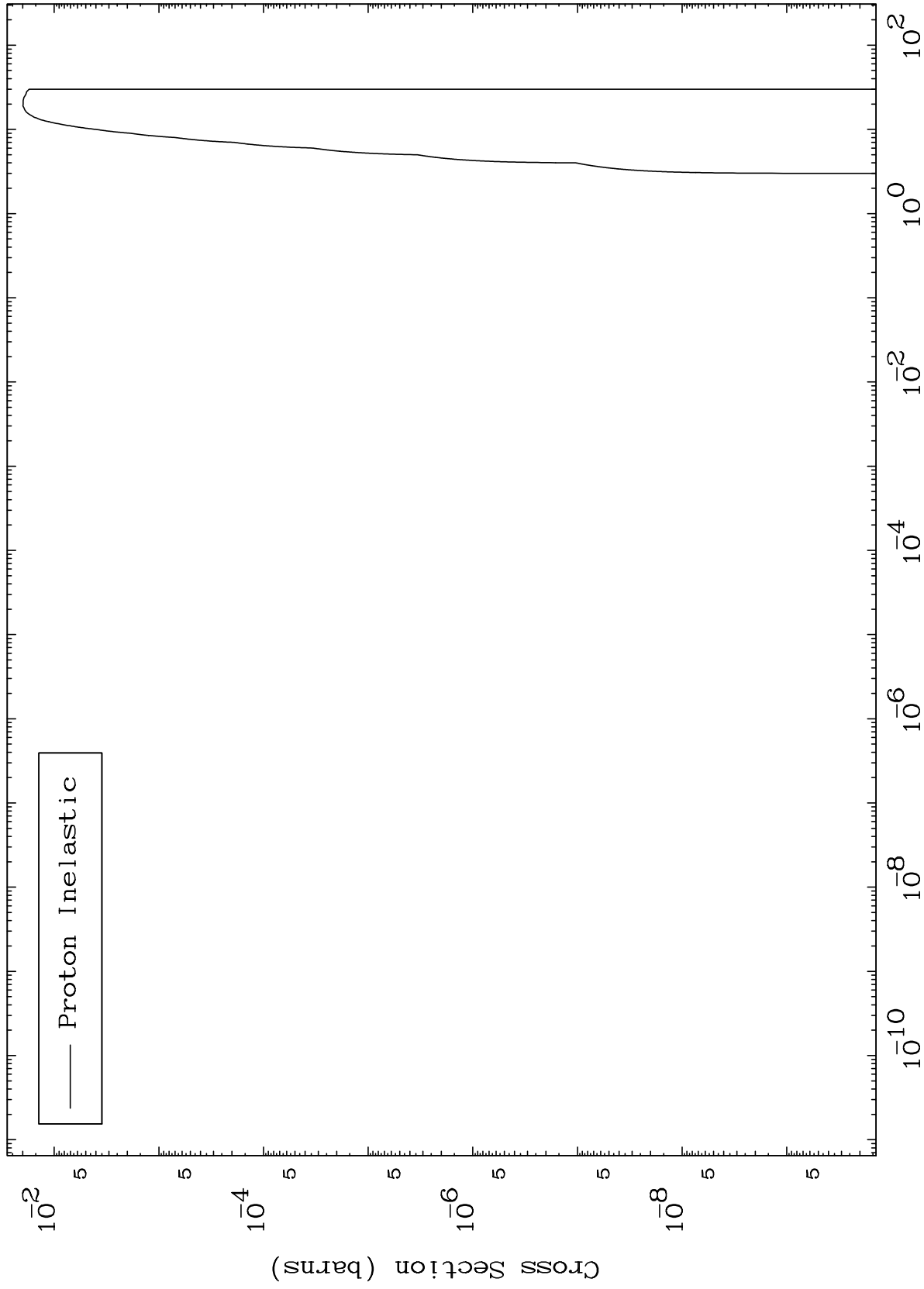
Incident Energy (MeV)

83-Bi-219

MAT 8355

83-Bi-219

(p,n') Level
0 Kelvin Cross Sections



6

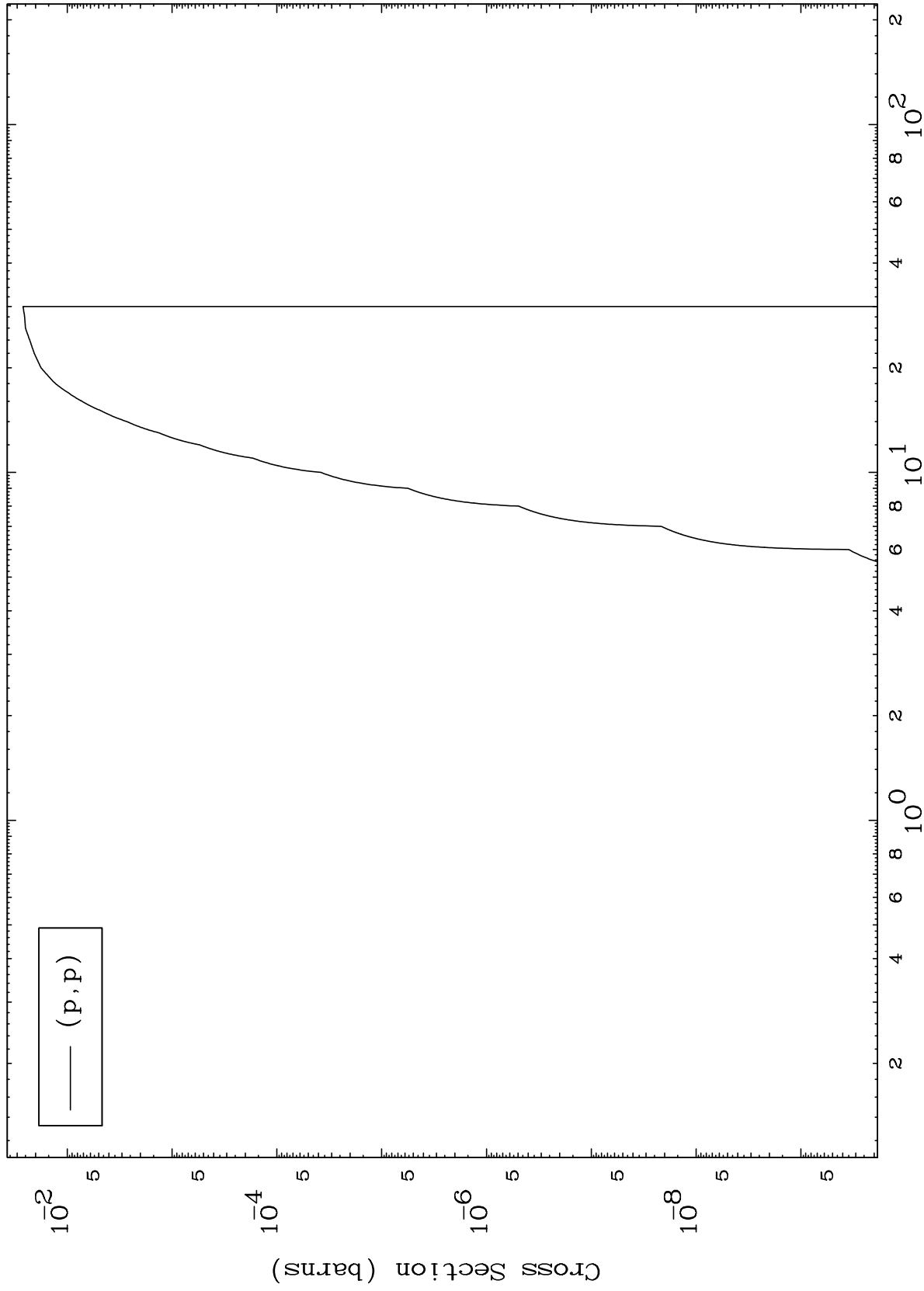
Incident Energy (MeV)

83-Bi-219

MAT 8355

83-Bi-219

(p,p) Levels
0 Kelvin Cross Sections



7

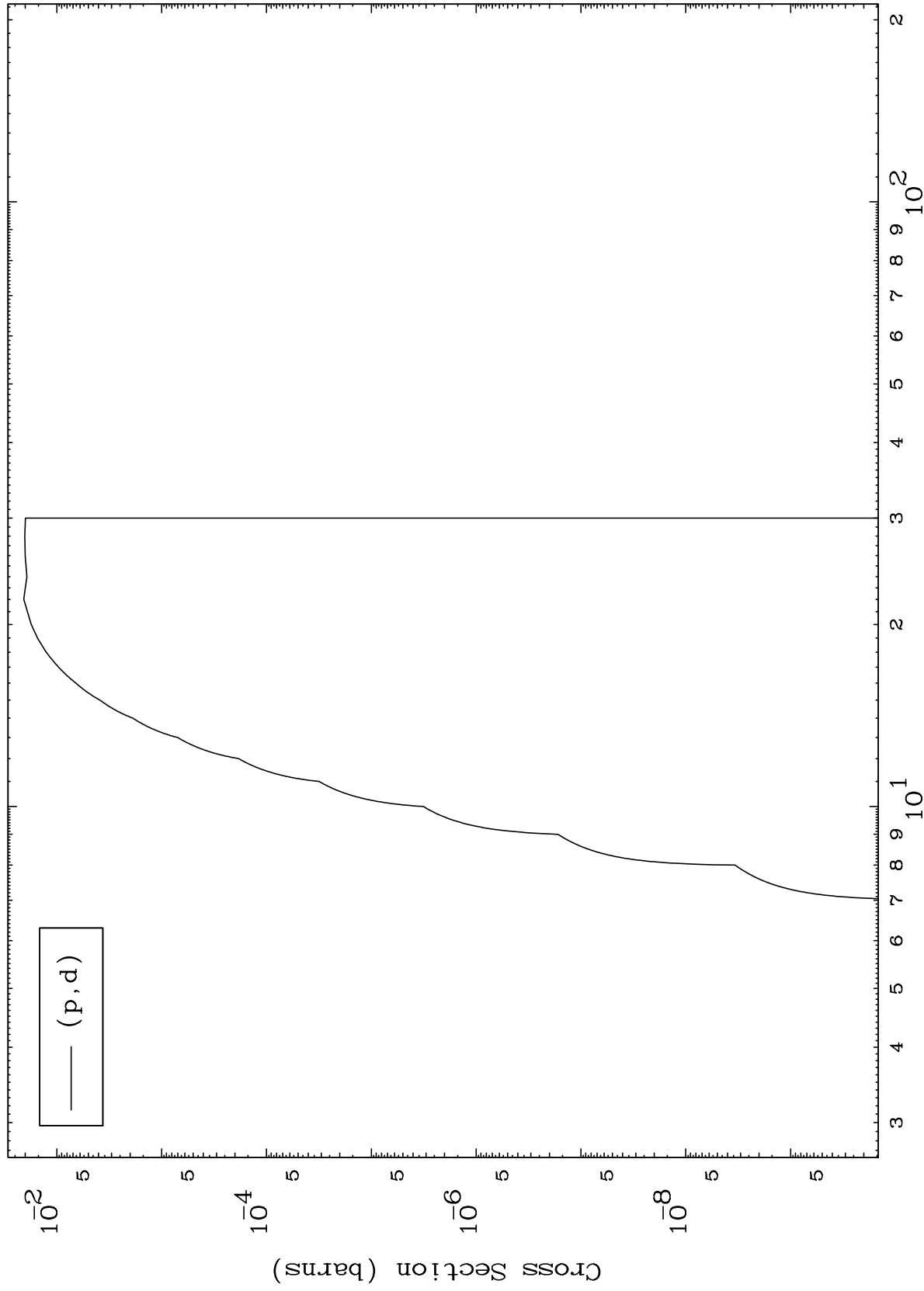
Incident Energy (MeV)

83-Bi-219

MAT 8355

83-Bi-219

(p,d) Levels
0 Kelvin Cross Sections



8

Incident Energy (MeV)

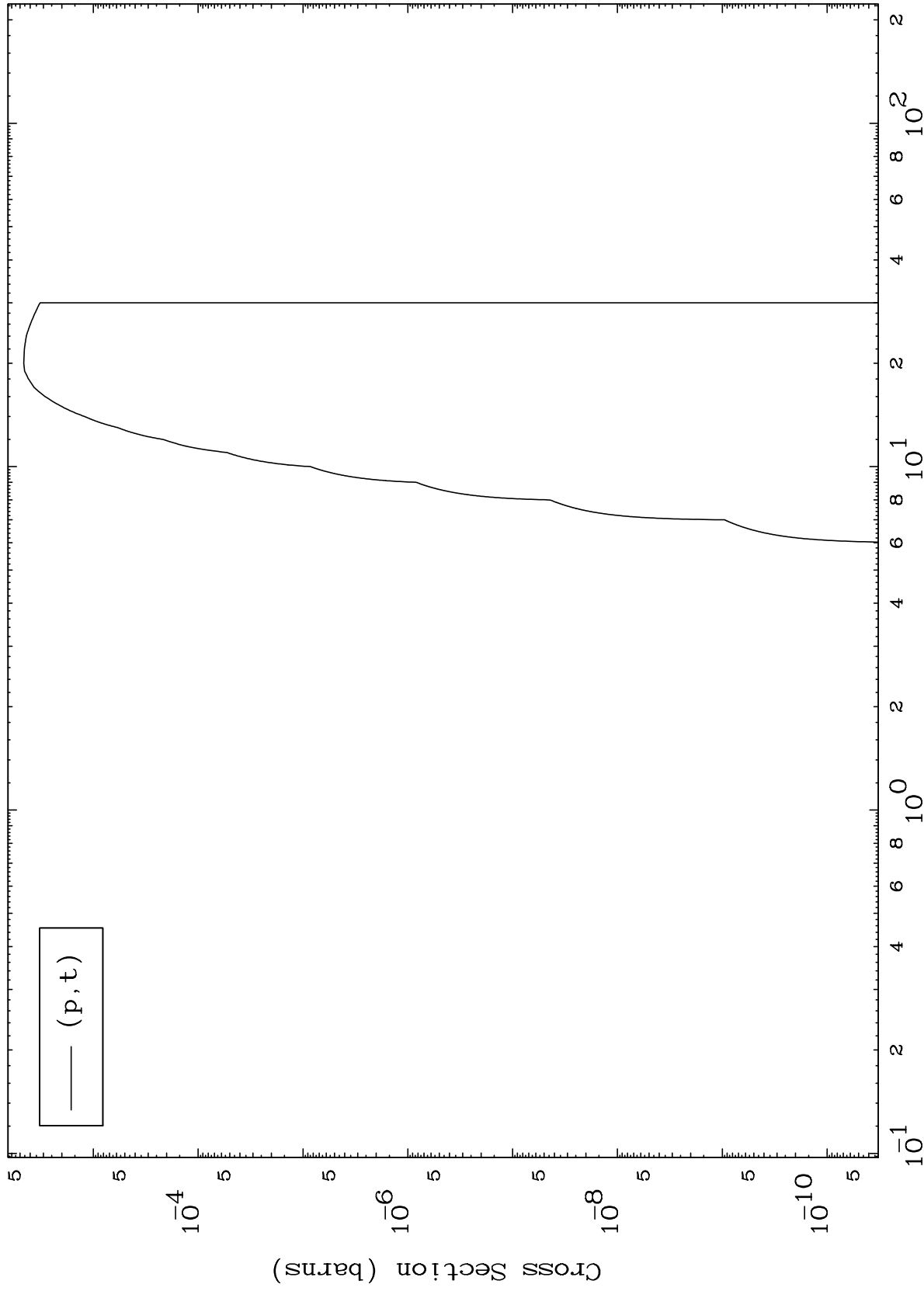
83-Bi-219

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(p,t) Levels

83-Bi-219

0 Kelvin Cross Sections



9

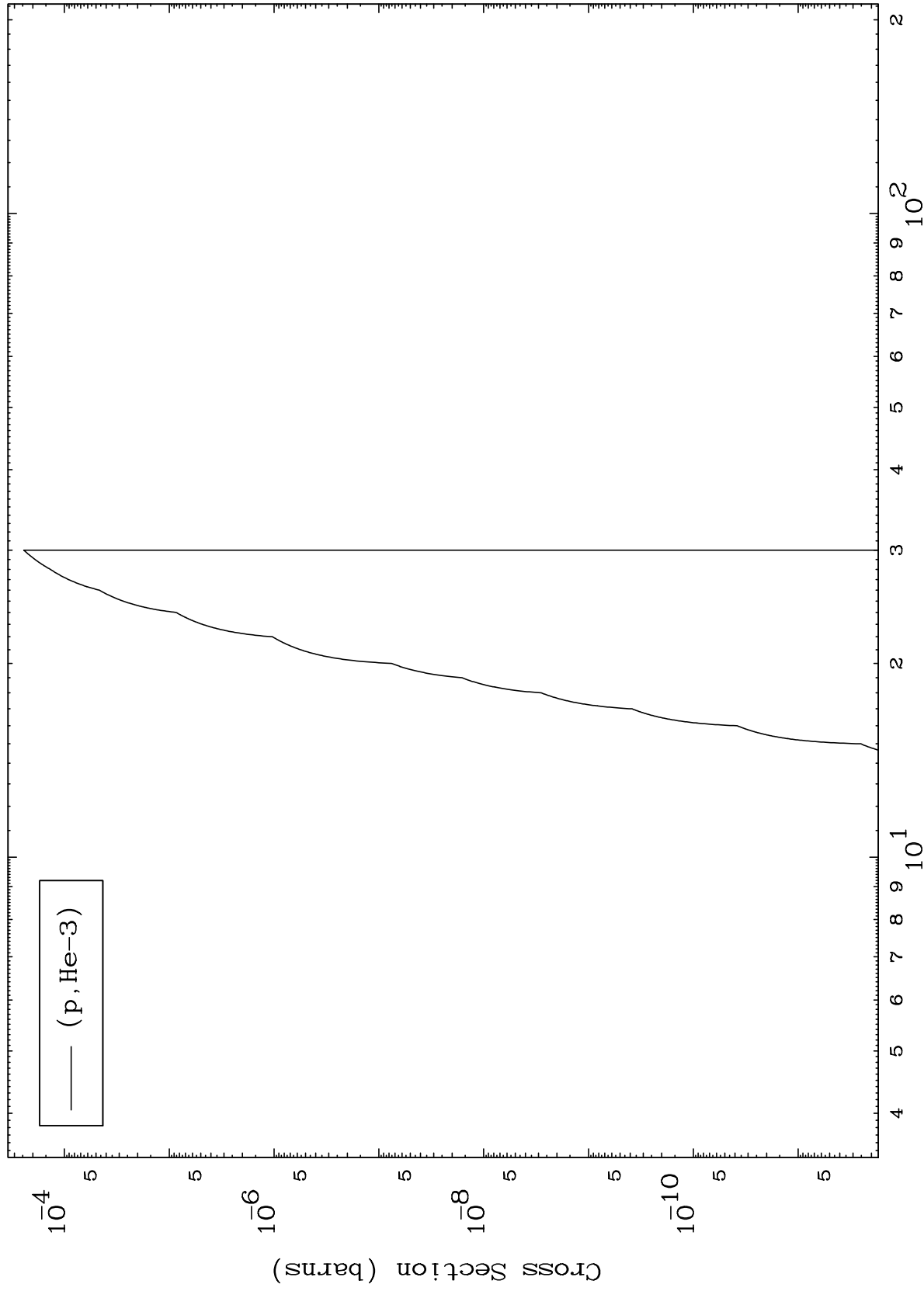
Incident Energy (MeV)

83-Bi-219

MAT 8355

83-Bi-219

(p,He3) Levels
0 Kelvin Cross Sections



10

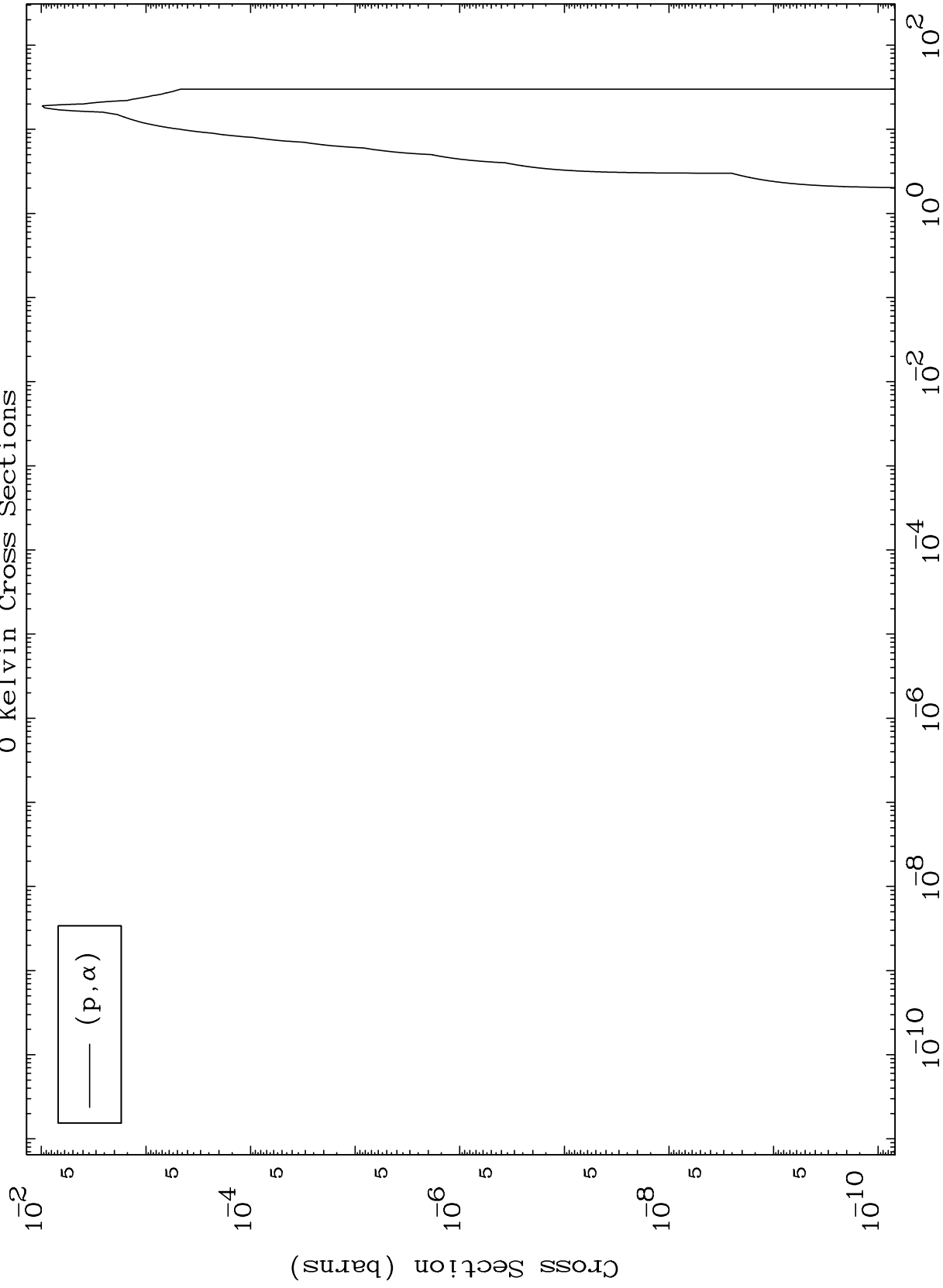
Incident Energy (MeV)

83-Bi-219

MAT 8355

(p, α) Levels
0 Kelvin Cross Sections

83-Bi-219



11

Incident Energy (MeV)

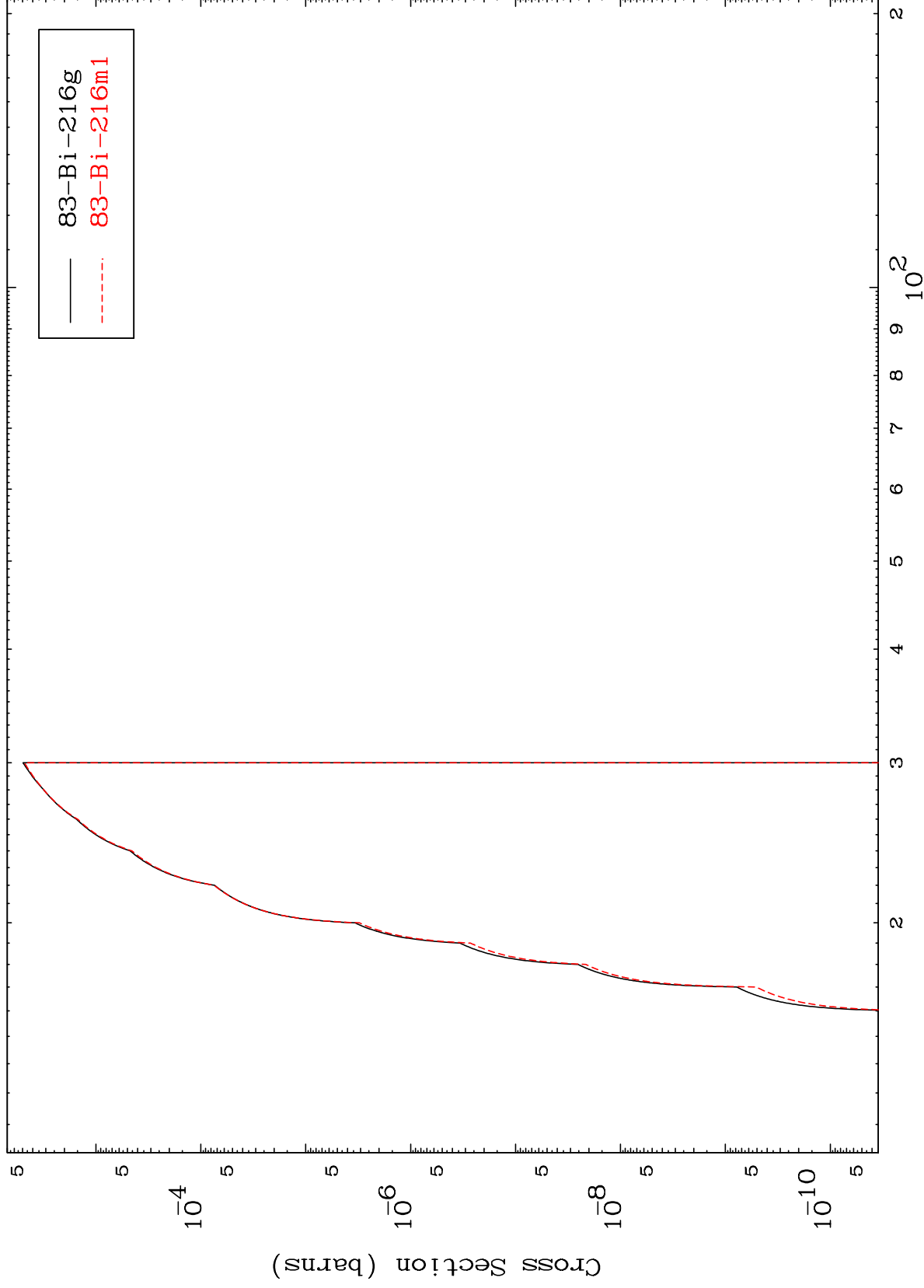
83-Bi-219

MAT 8355

(p,2n) d

83-Bi-219

Radionuclide Production Cross Section



12

Incident Energy (MeV)

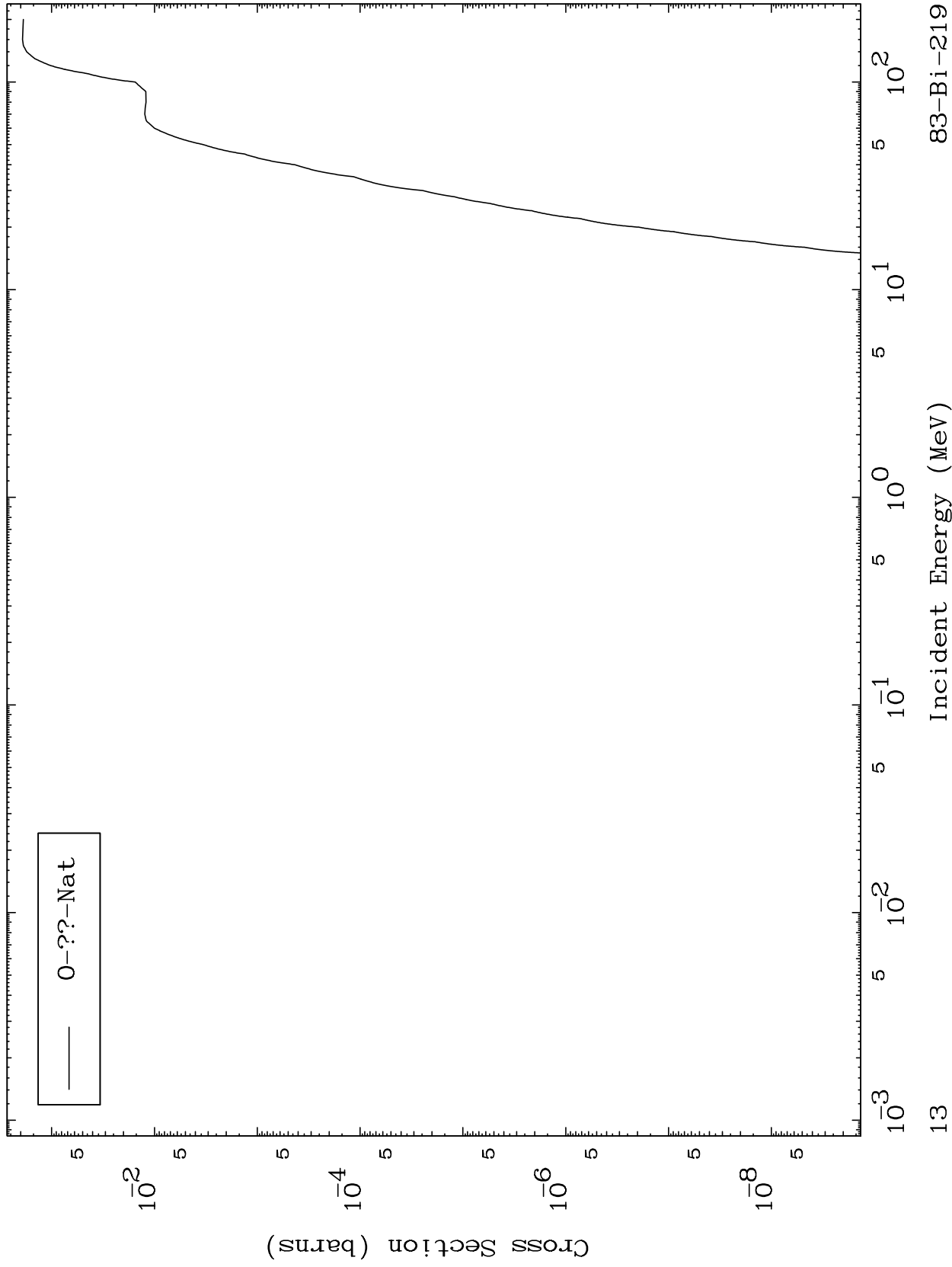
83-Bi-219

MAT 8355

Proton Fission

83-Bi-219

Radionuclide Production Cross Section

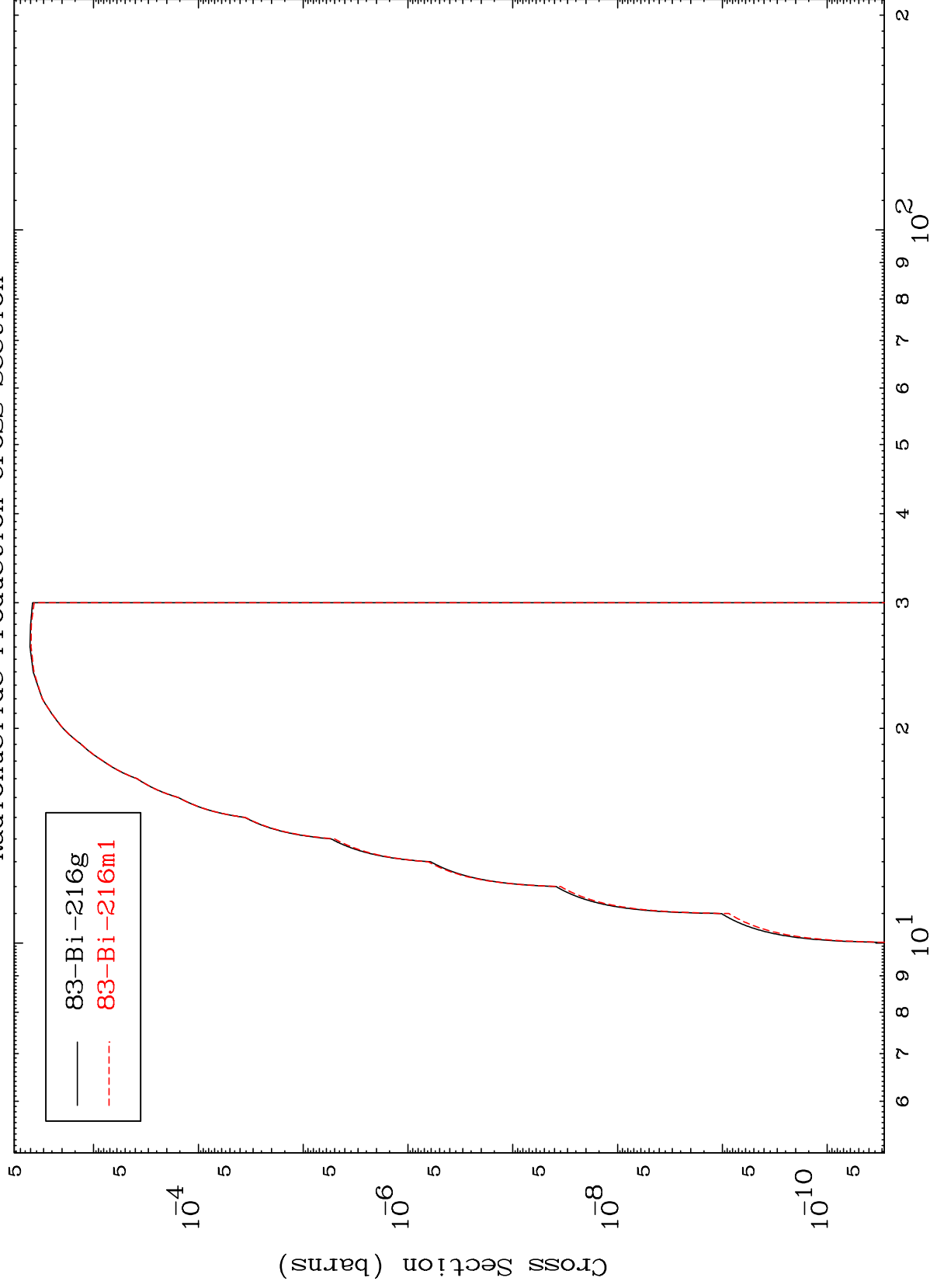


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(p,n') t

83-Bi-219

Radionuclide Production Cross Section



14

Incident Energy (MeV)

83-Bi-219

