

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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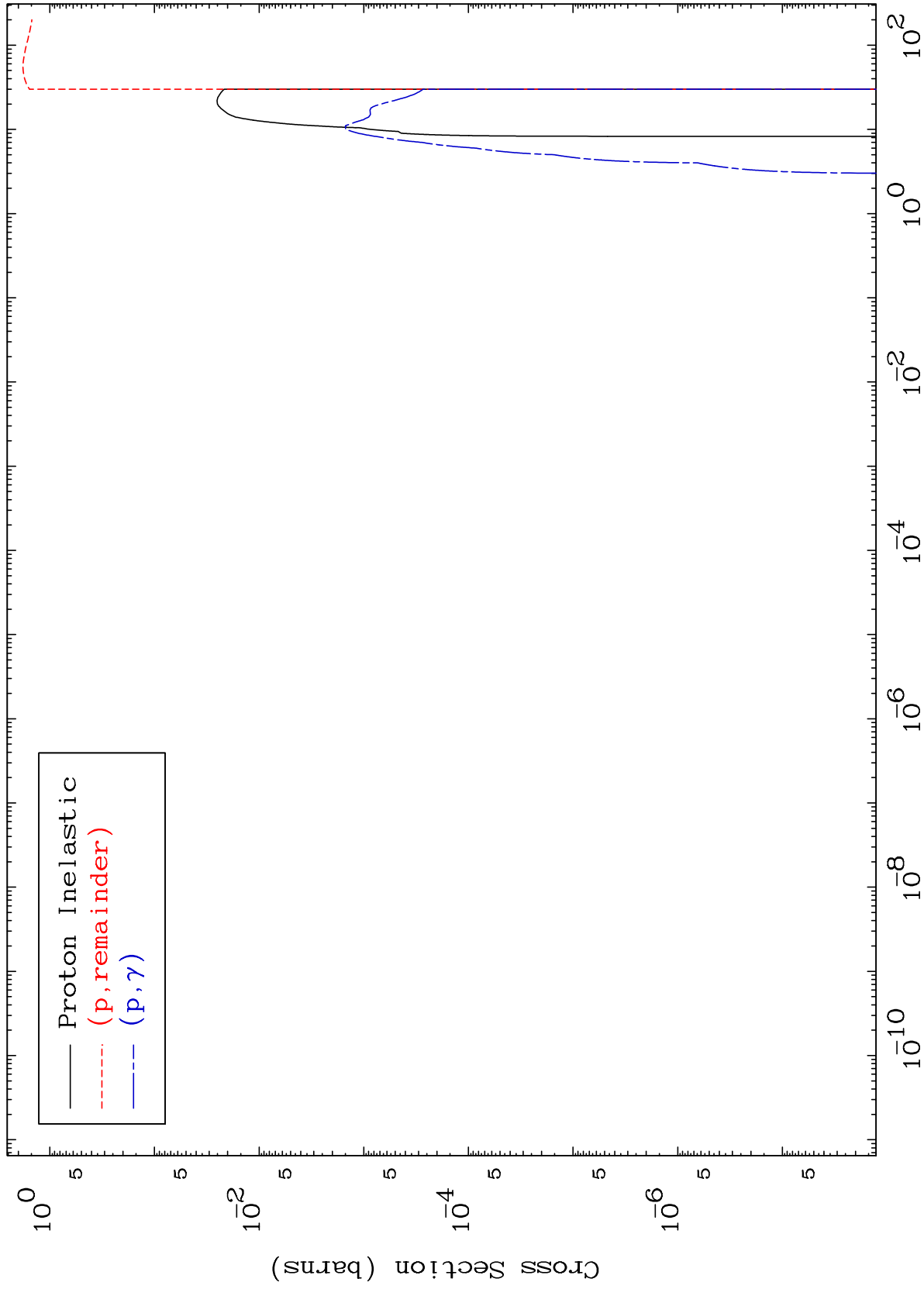
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8056

Proton Major
0 Kelvin Cross Sections

81-T1-180



1

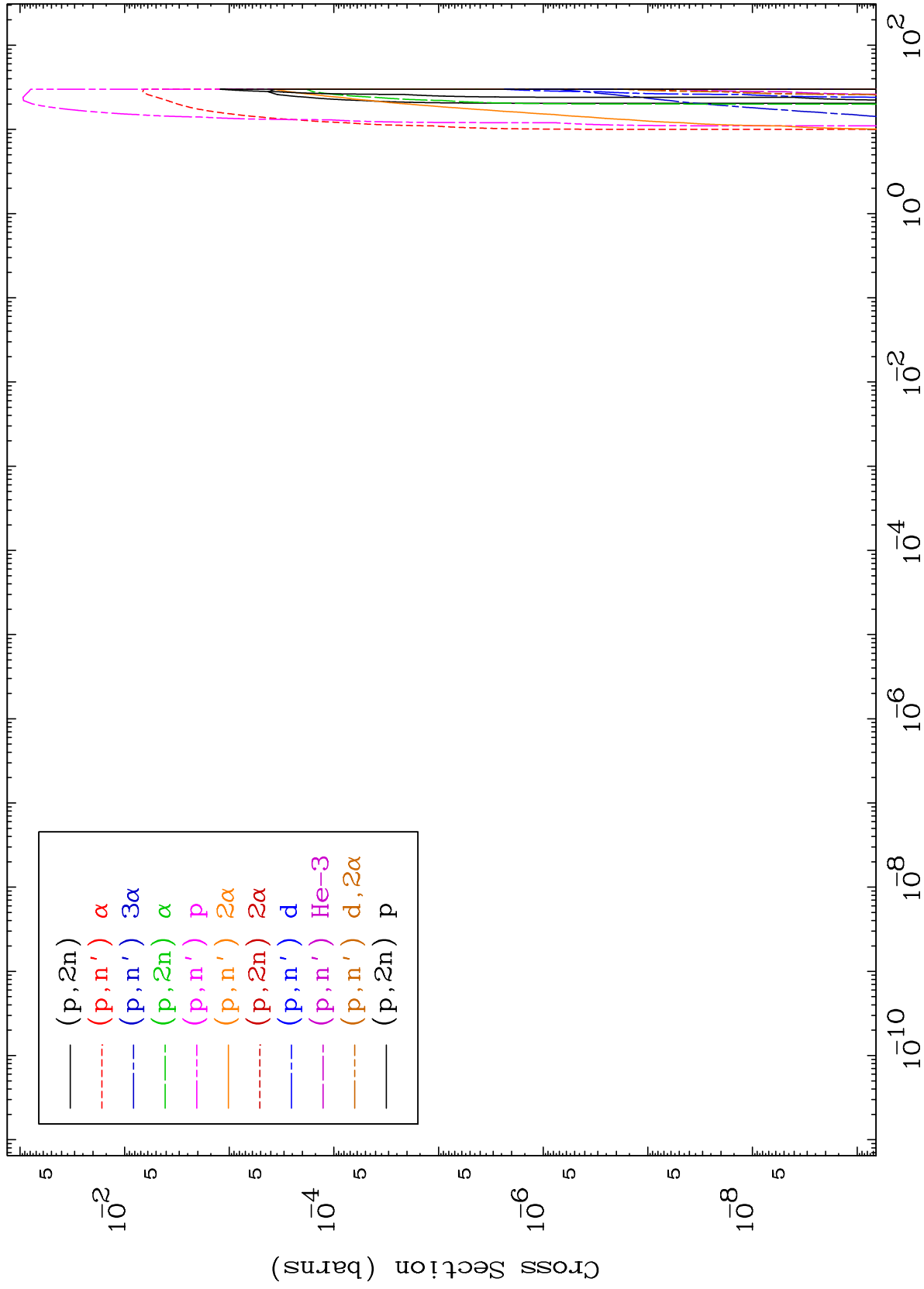
Incident Energy (MeV)

81-T1-180

MAT 8056

Proton Neutron Production
0 Kelvin Cross Sections

81-Tl-180



2

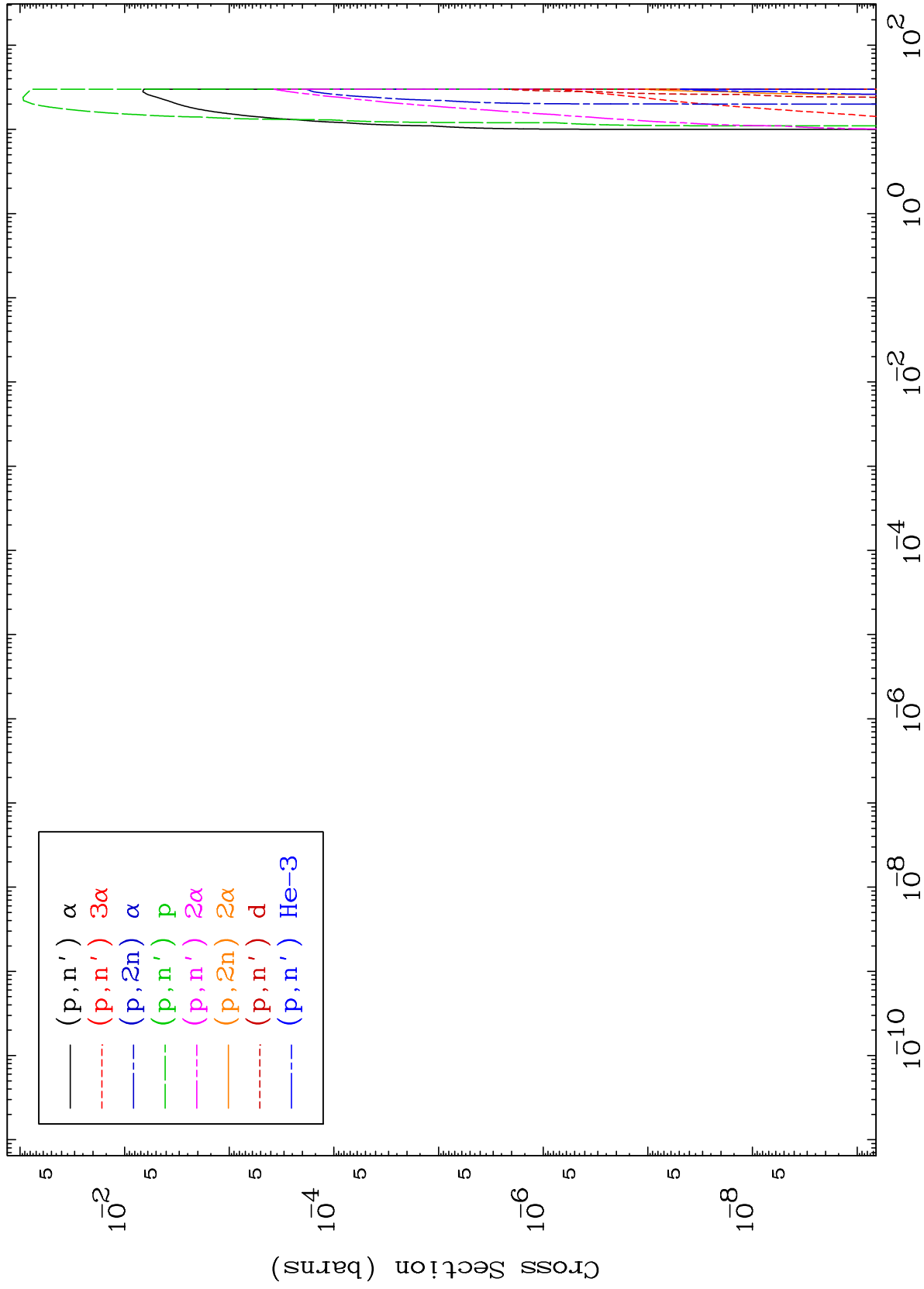
Incident Energy (MeV)

81-Tl-180

MAT 8056

Proton Charged Particle
0 Kelvin Cross Sections

81-Tl-180



3

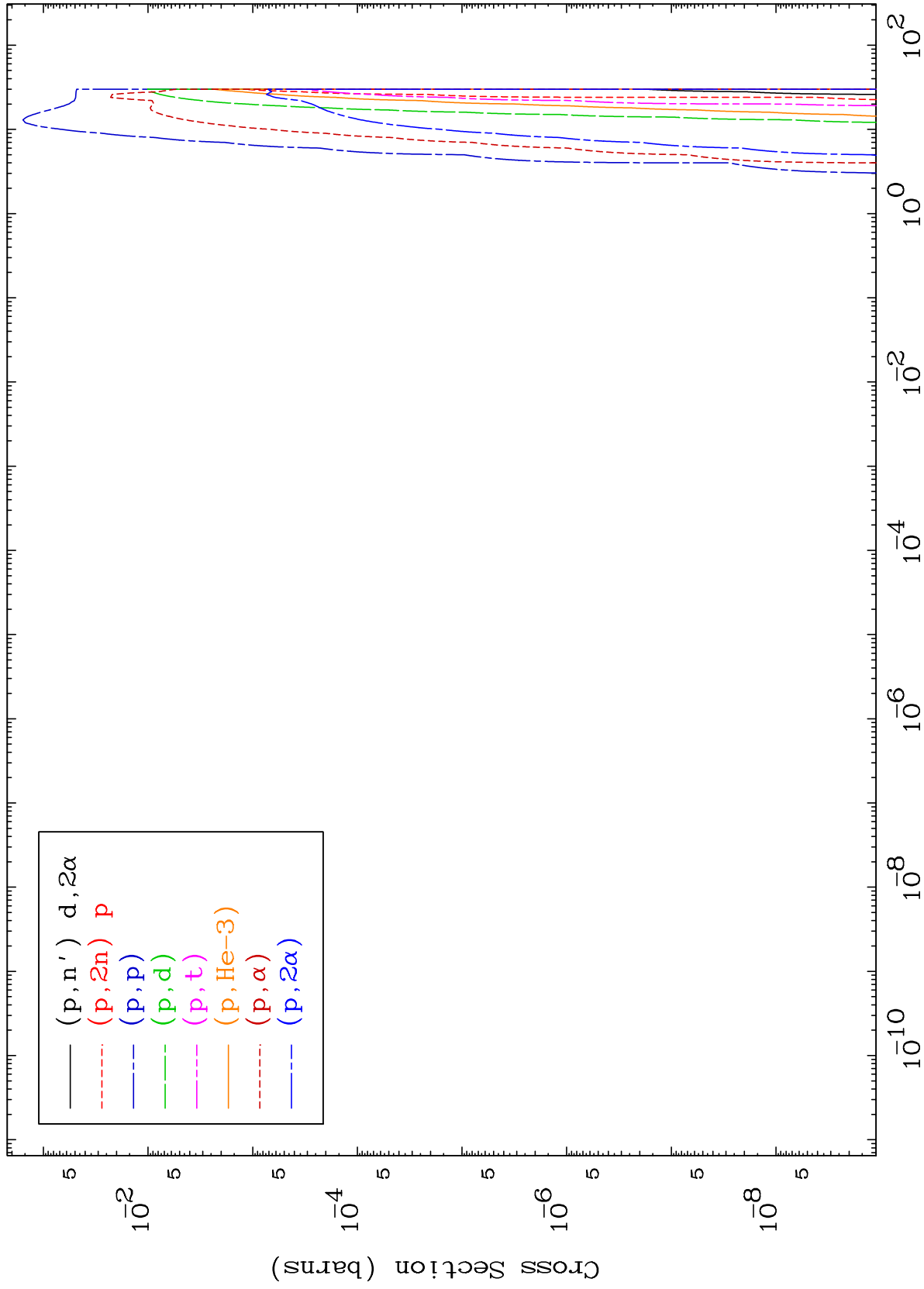
Incident Energy (MeV)

81-Tl-180

MAT 8056

Proton Charged Particle
0 Kelvin Cross Sections

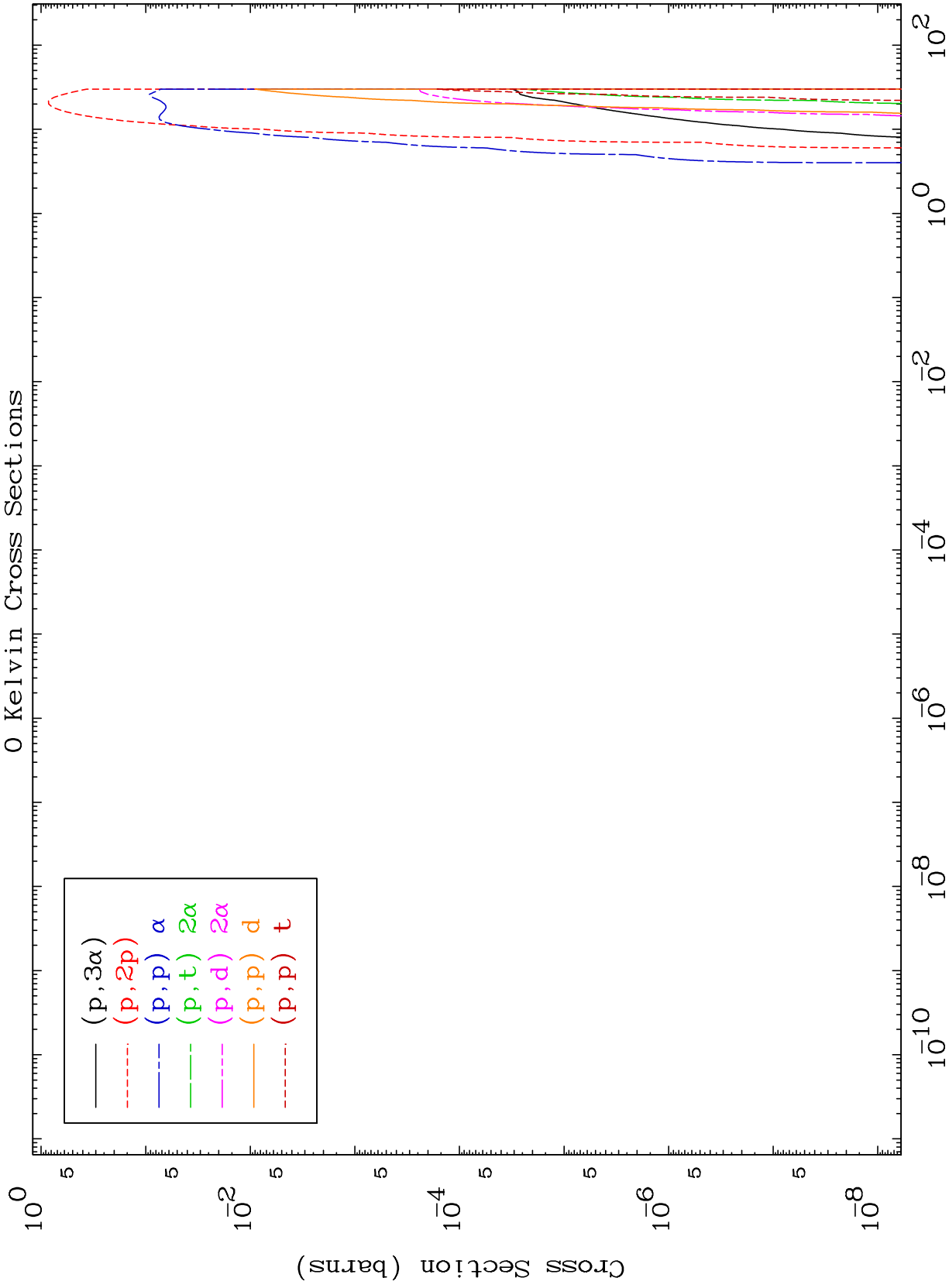
81-Tl-180



MAT 8056

Proton Charged Particle
0 Kelvin Cross Sections

81-Tl-180



5

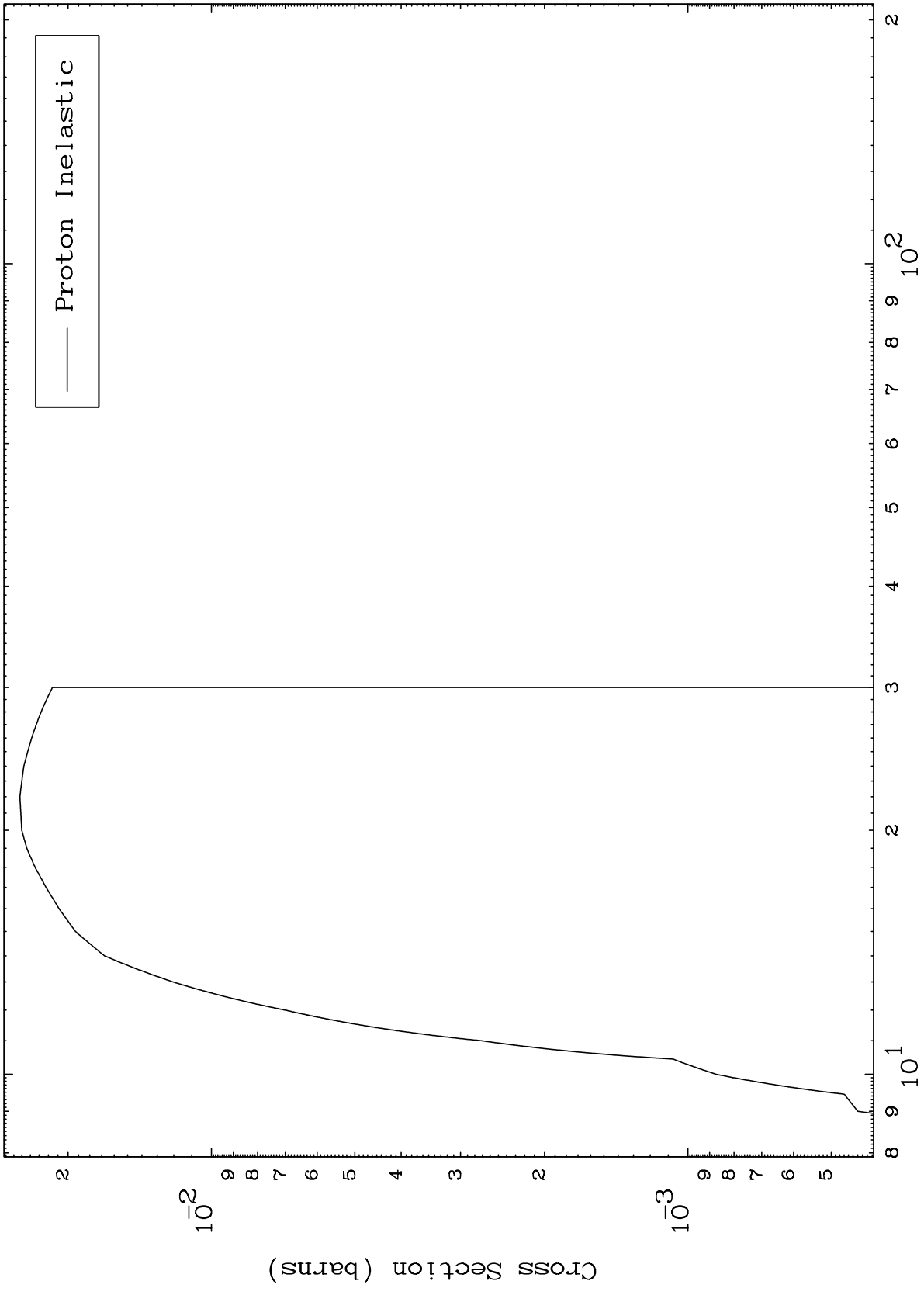
Incident Energy (MeV)

81-Tl-180

MAT 80566

(p,n') Level
0 Kelvin Cross Sections

81-Tl-180



6

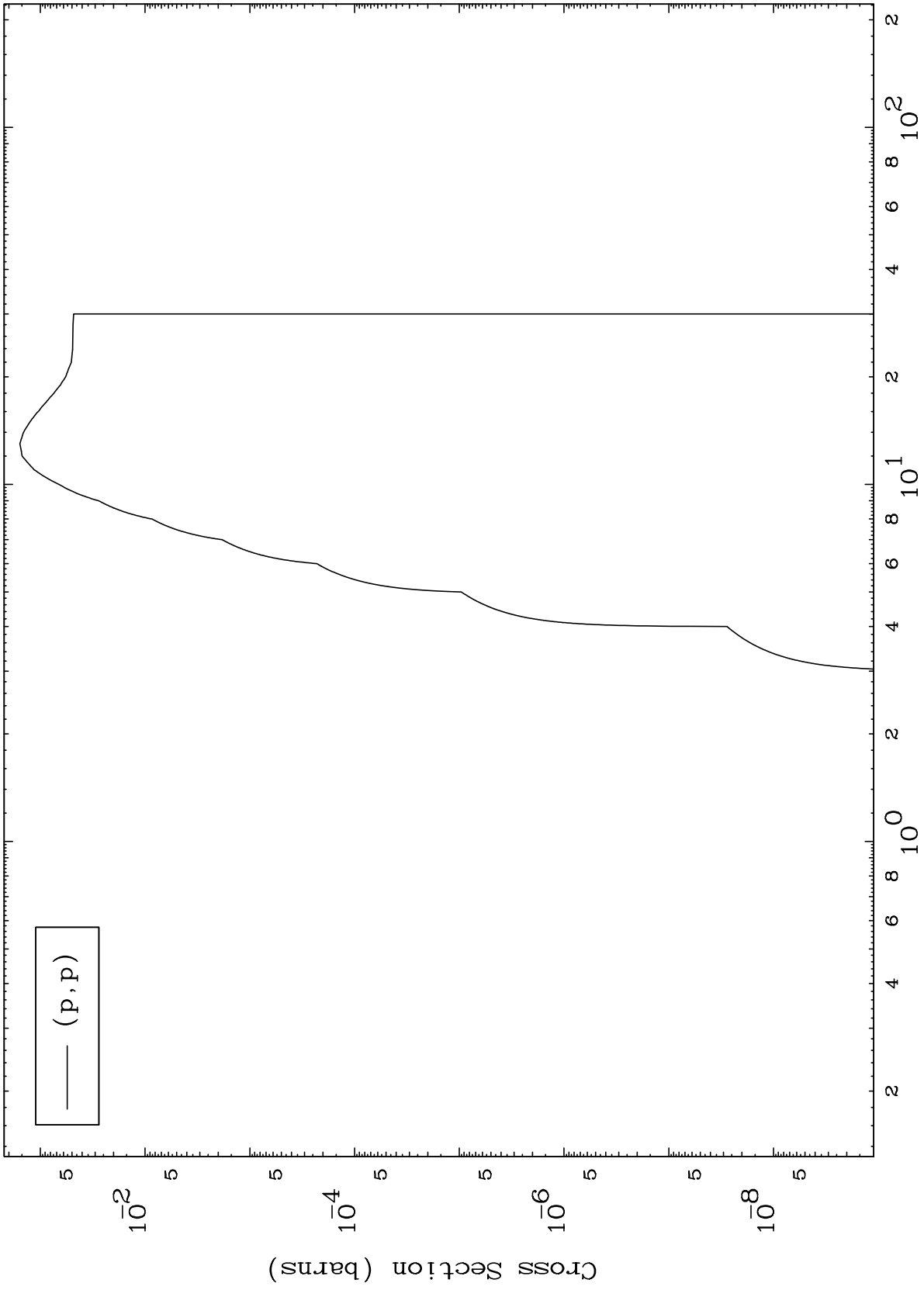
Incident Energy (MeV)

81-Tl-180

MAT 8056

(p,p) Levels
0 Kelvin Cross Sections

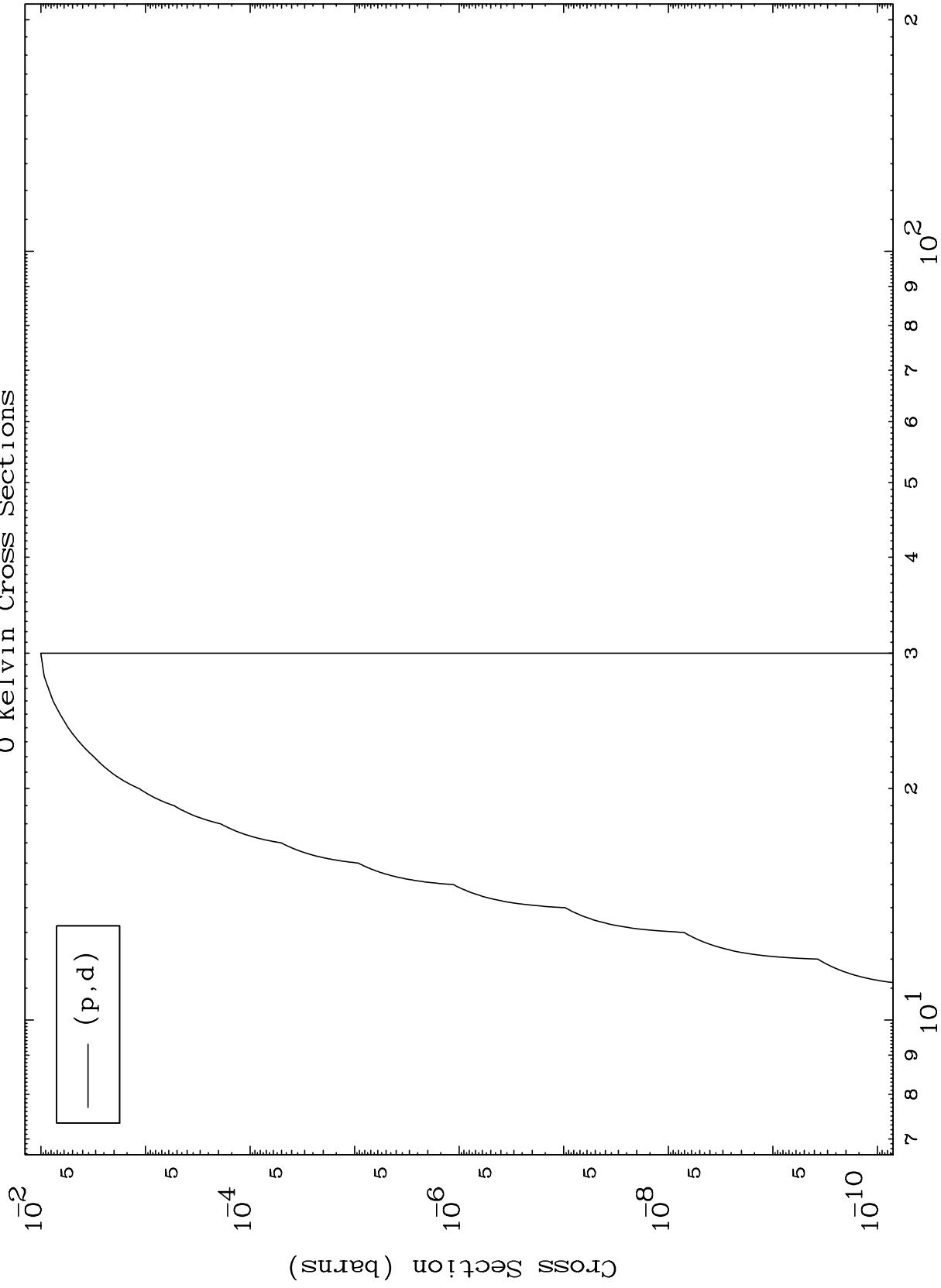
81-Tl-180



MAT 8056

(p,d) Levels
0 Kelvin Cross Sections

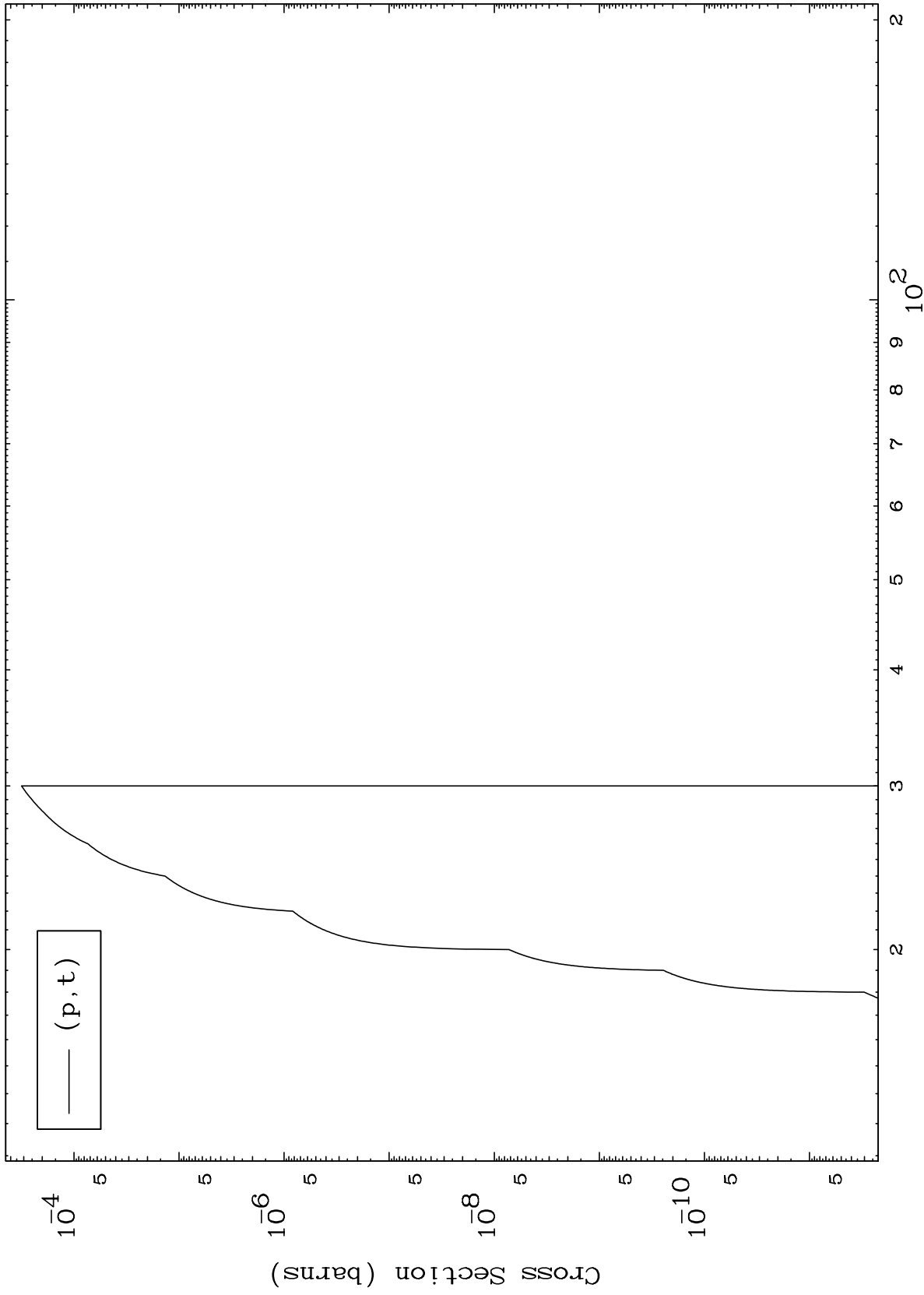
81-Tl-180



8

Incident Energy (MeV)

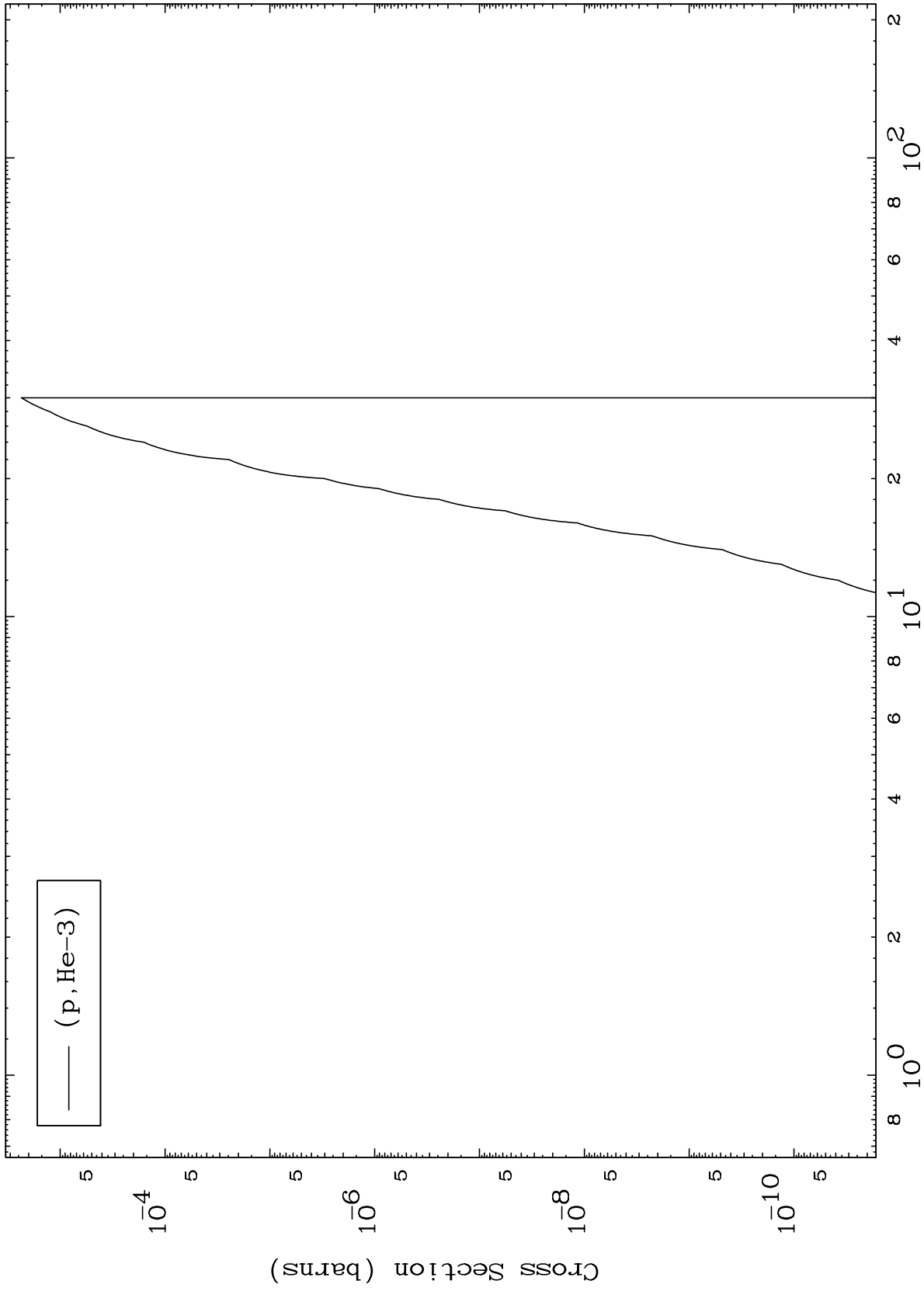
81-Tl-180



MAT 8056

(p,He3) Levels
0 Kelvin Cross Sections

81-Tl-180



10

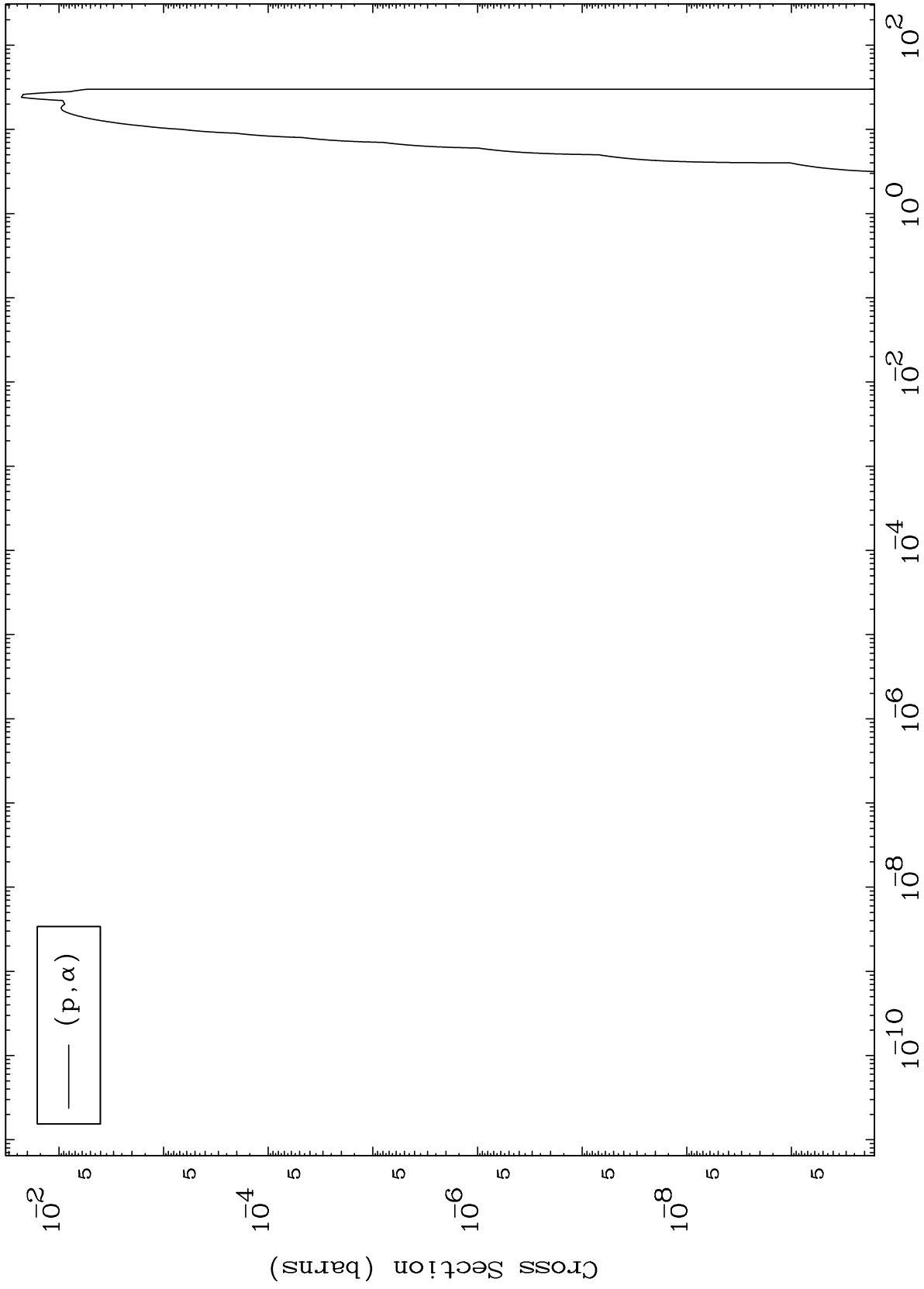
Incident Energy (MeV)

81-Tl-180

MAT 8056

(p,α) Levels
0 Kelvin Cross Sections

81-Tl-180



11

Incident Energy (MeV)

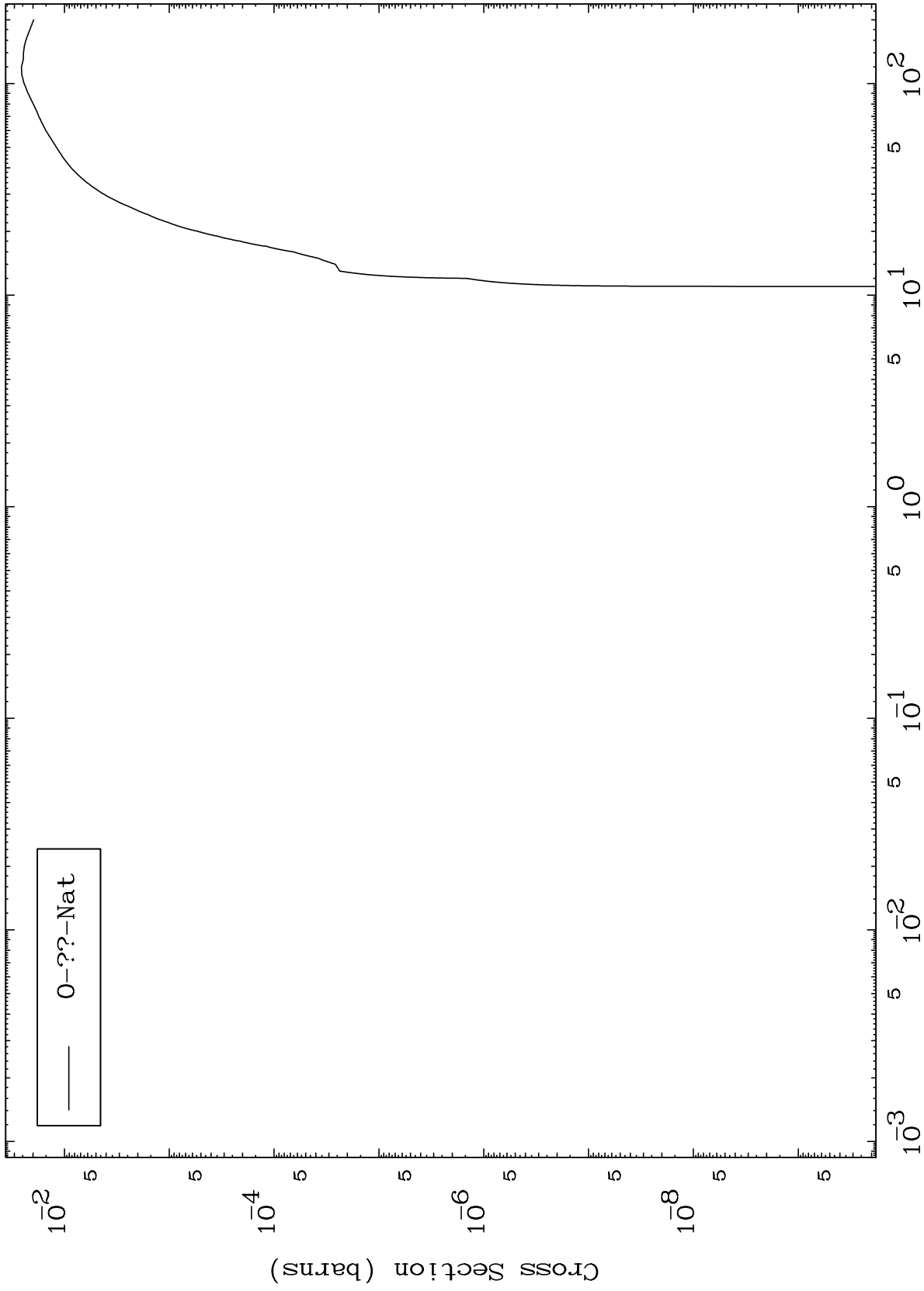
81-Tl-180

MAT 8056

Proton Fission

81-Tl-180

Radionuclide Production Cross Section



0-??-Nat

Incident Energy (MeV)

81-Tl-180

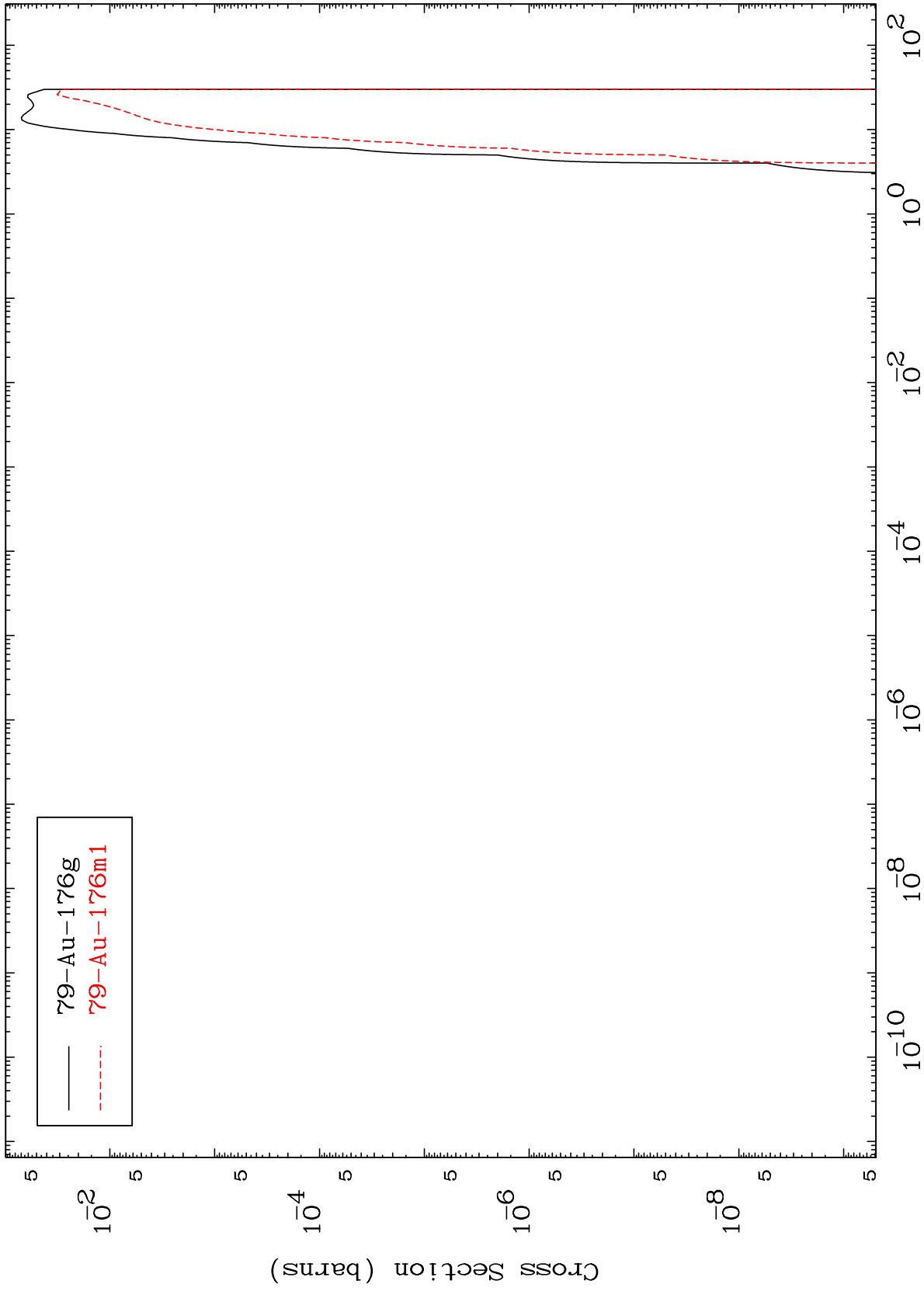
12

MAT 8056

(p,p) α

81-Tl-180

Radionuclide Production Cross Section



13

Incident Energy (MeV)

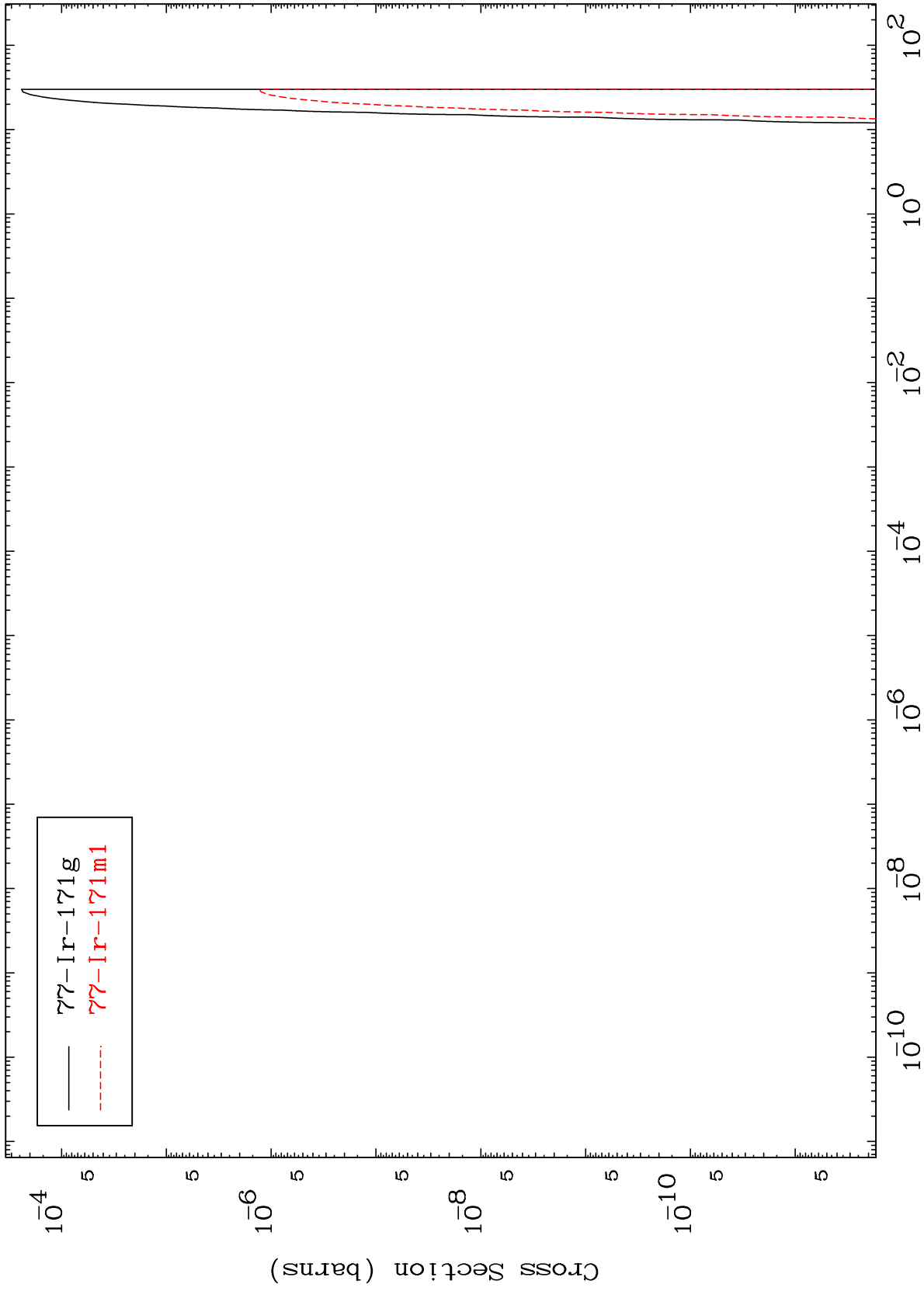
81-Tl-180

MAT 8056

(p,d) 2α

81-Tl-180

Radionuclide Production Cross Section



14

Incident Energy (MeV)

81-Tl-180