

Program EVALPLOT
(Version 2017-1)

by

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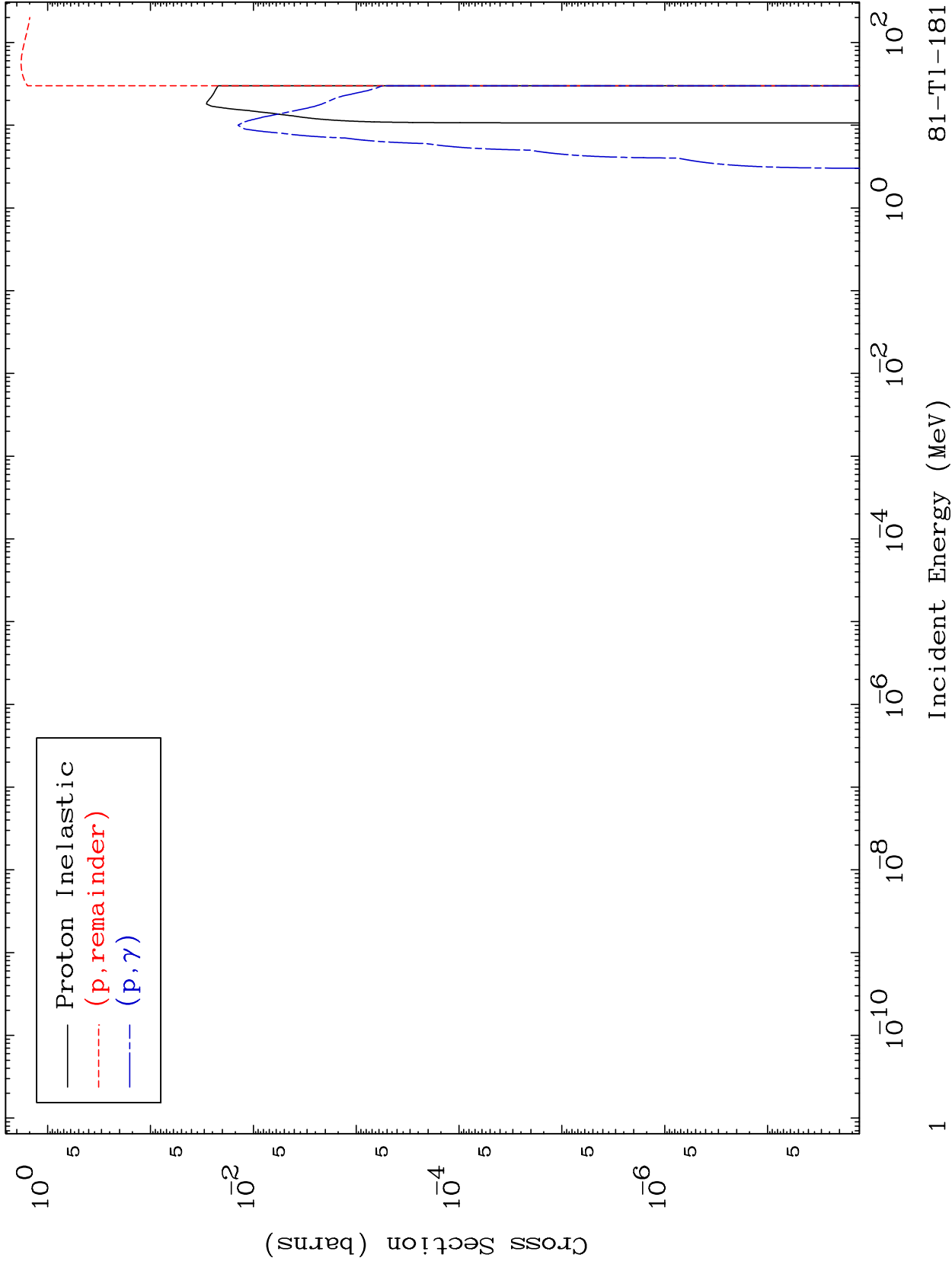
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8059

Proton Major
0 Kelvin Cross Sections

81-Tl-181



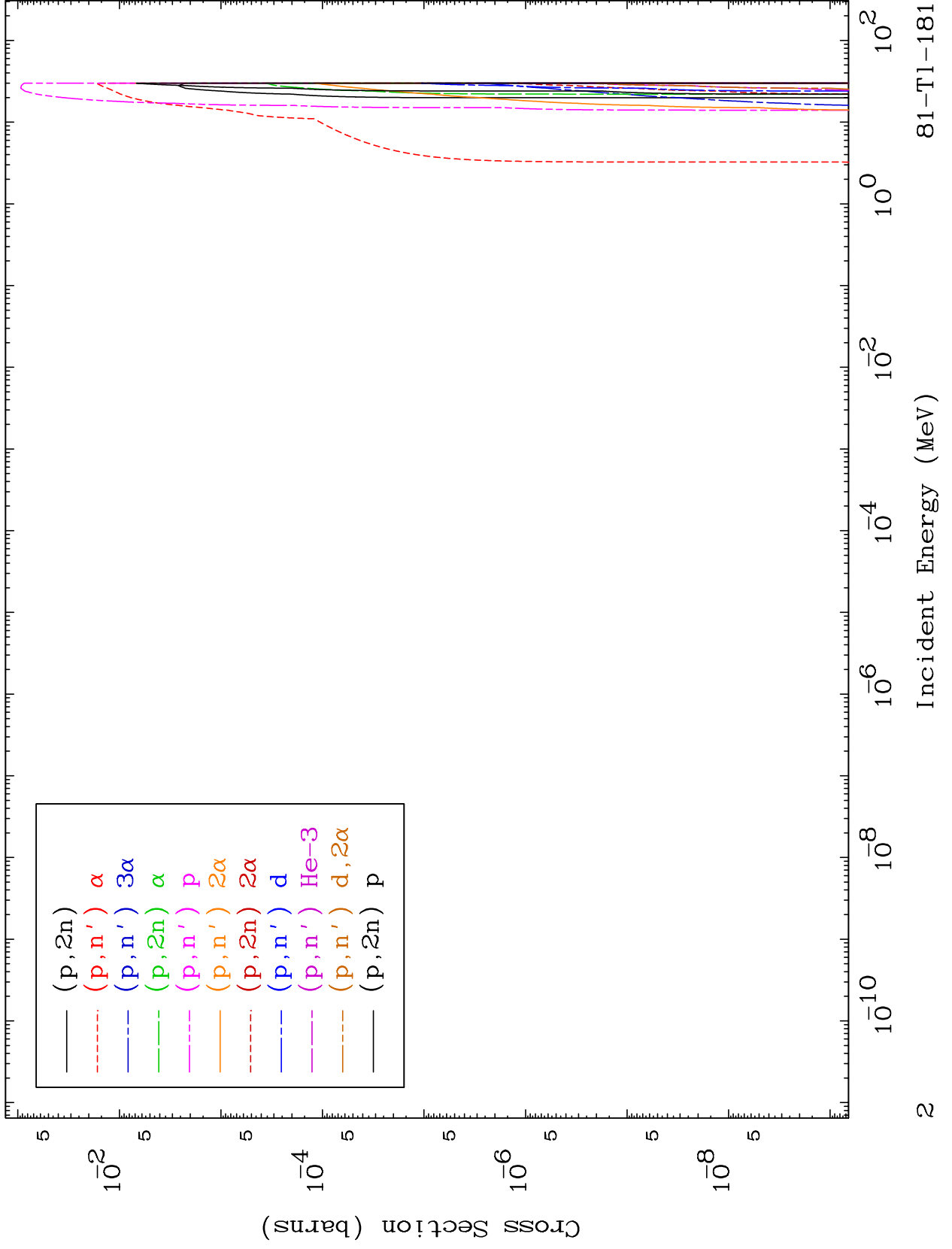
1

81-Tl-181

MAT 8059

Proton Neutron Production
0 Kelvin Cross Sections

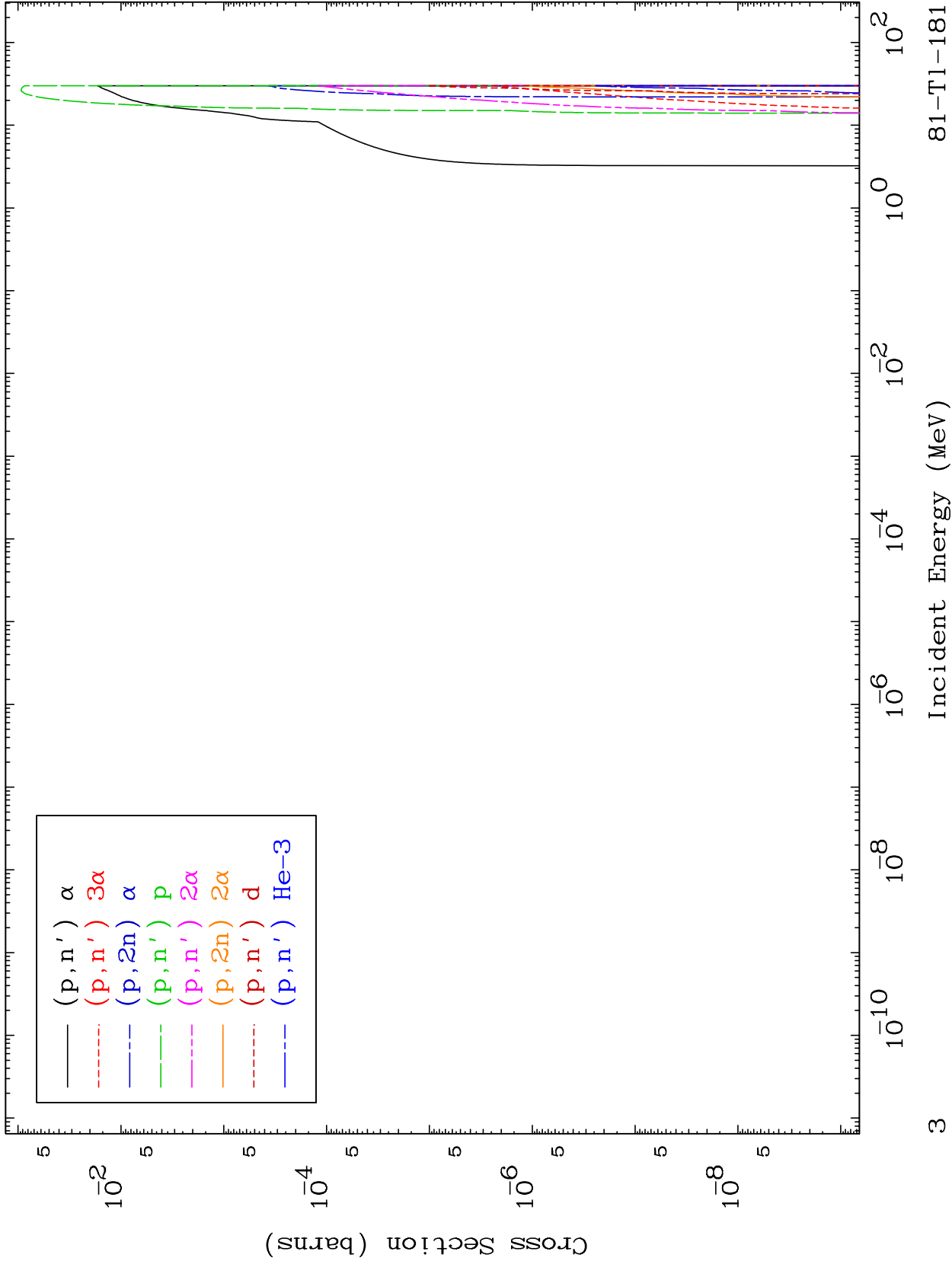
81-Tl-181



MAT 8059

Proton Charged Particle
0 Kelvin Cross Sections

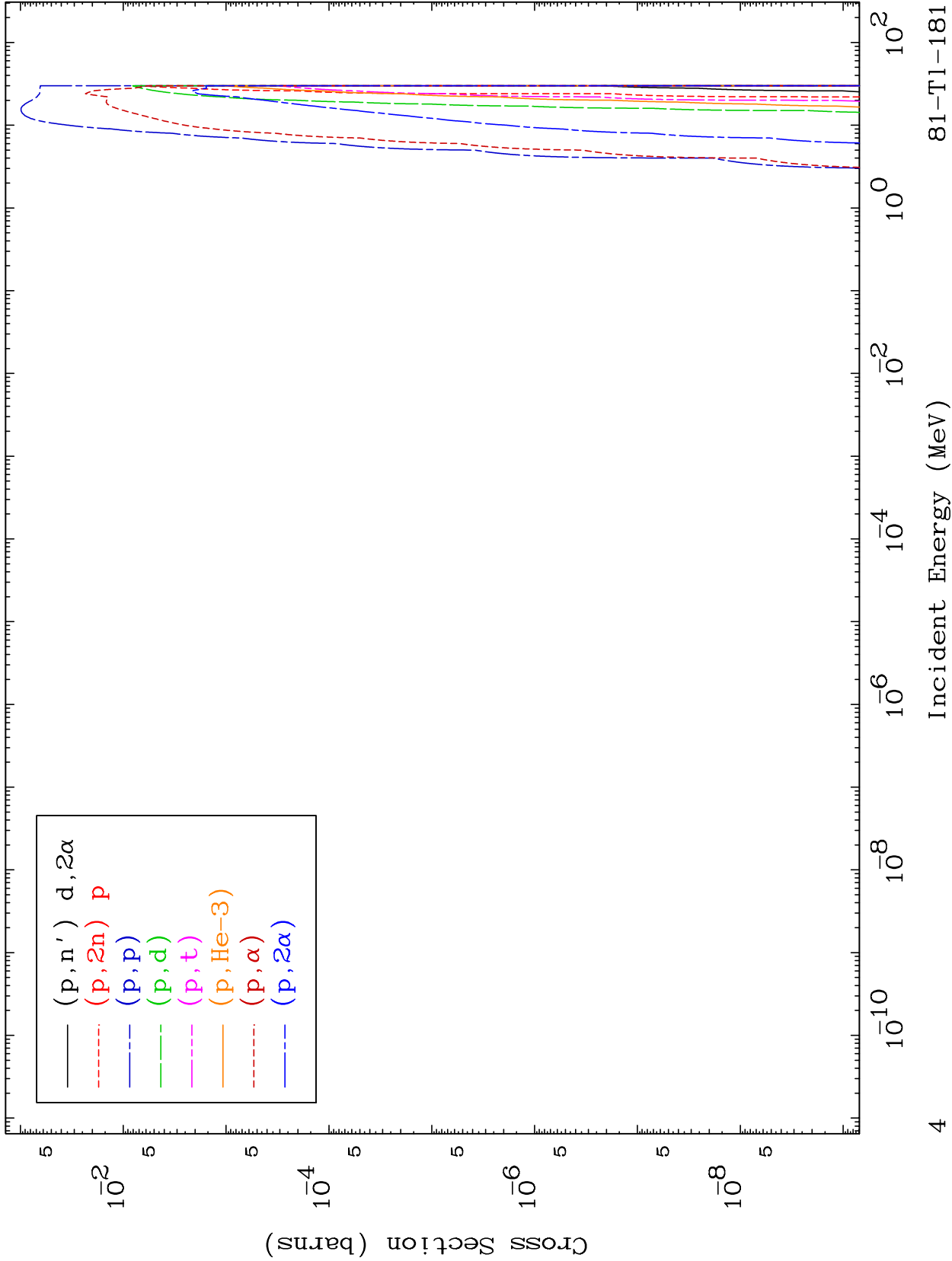
81-Tl-181



MAT 8059

Proton Charged Particle
0 Kelvin Cross Sections

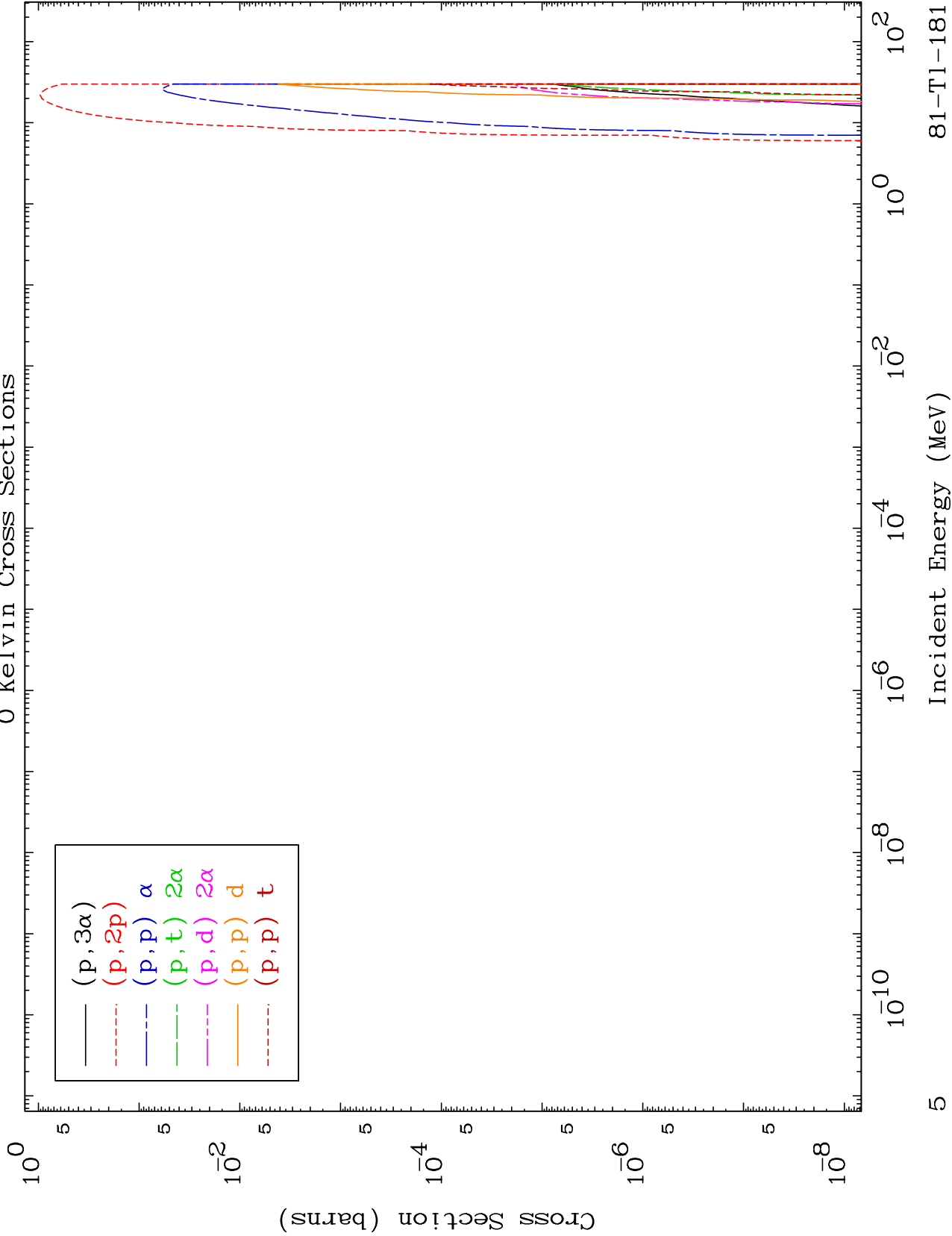
81-Tl-181



MAT 8059

Proton Charged Particle
0 Kelvin Cross Sections

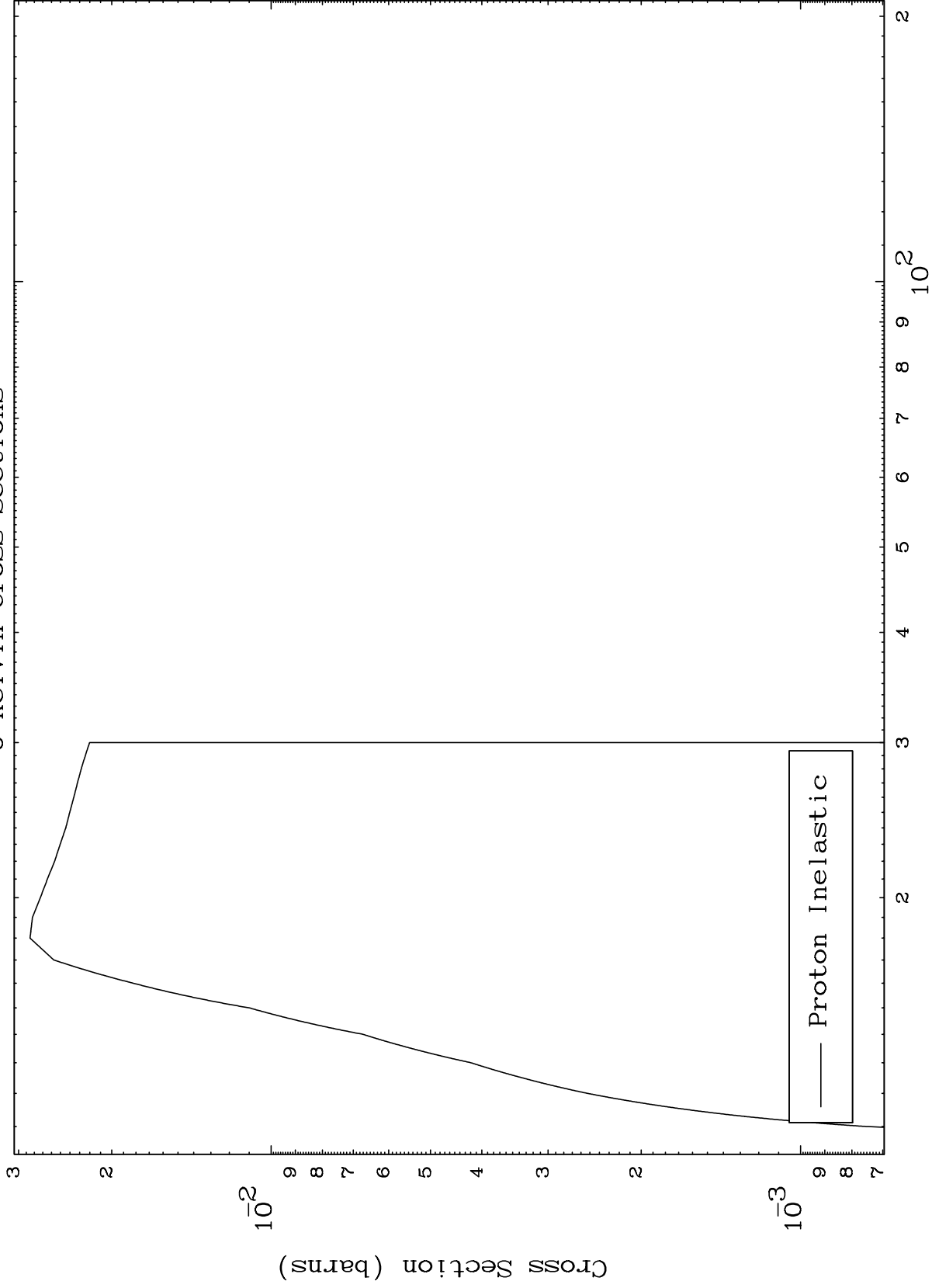
81-Tl-181



MAT 8059

(p,n') Level
0 Kelvin Cross Sections

81-Tl-181



6

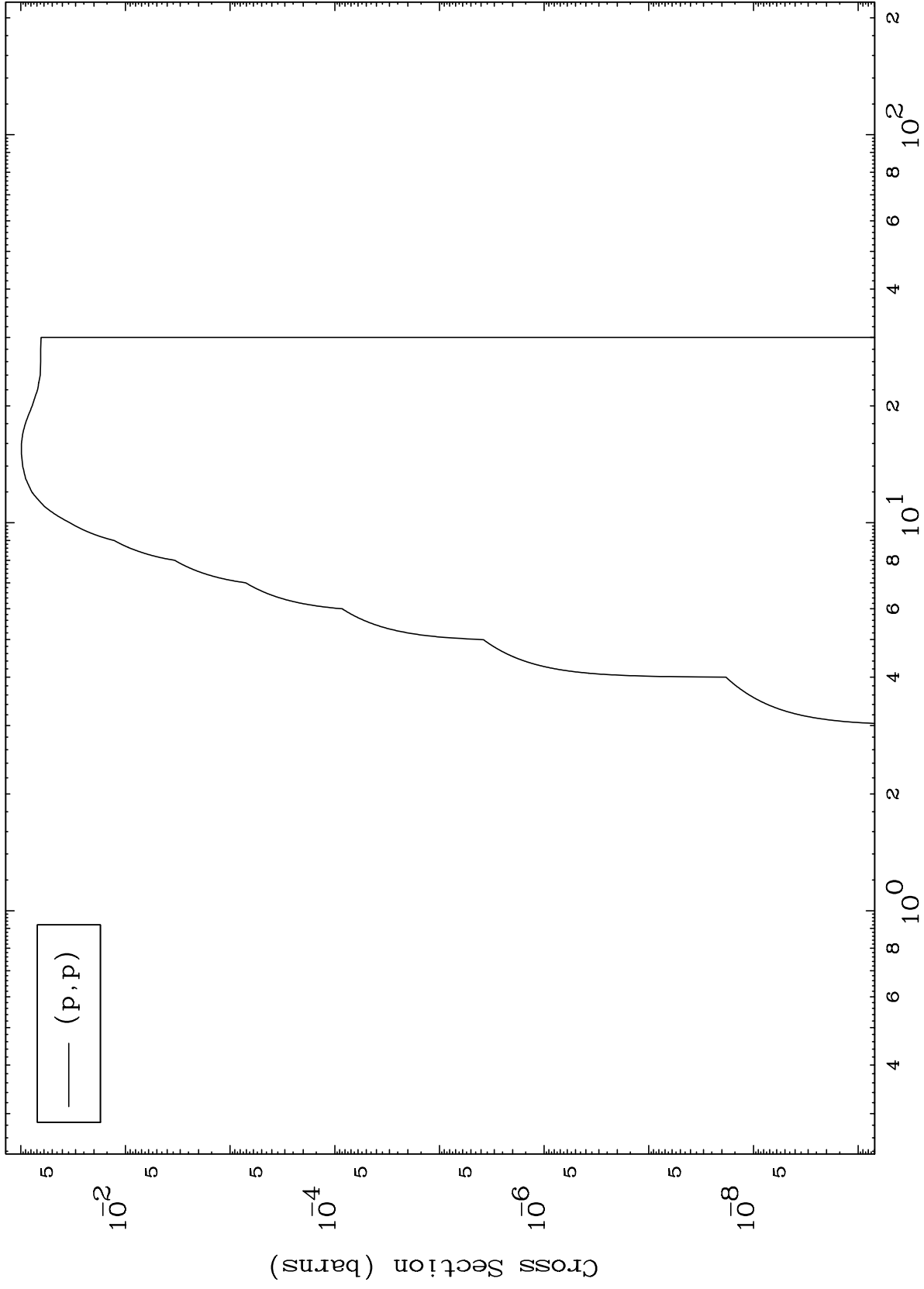
Incident Energy (MeV)

81-Tl-181

MAT 8059

(p,p) Levels
0 Kelvin Cross Sections

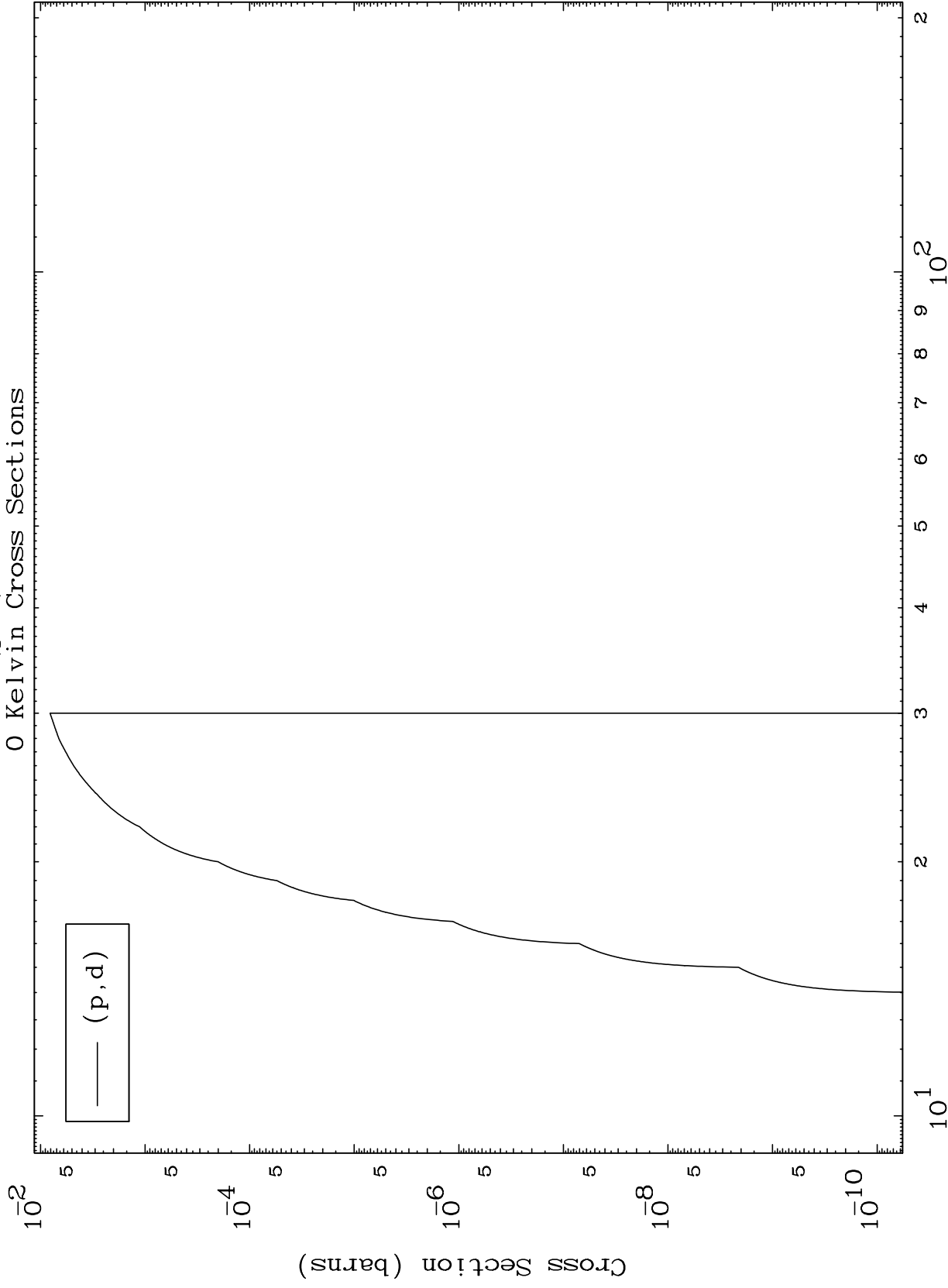
81-Tl-181



MAT 8059

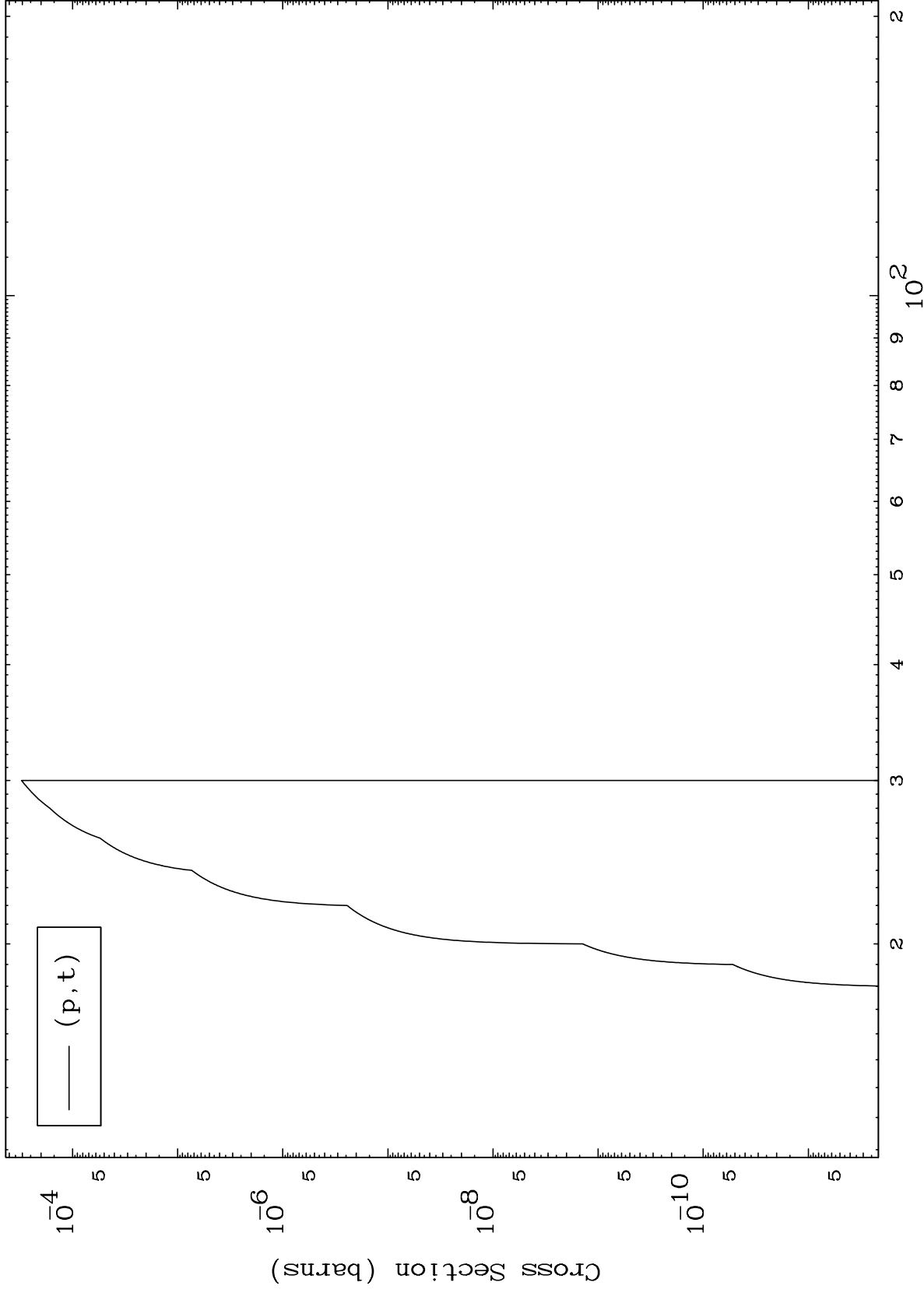
(p,d) Levels
0 Kelvin Cross Sections

81-Tl-181



Incident Energy (MeV)

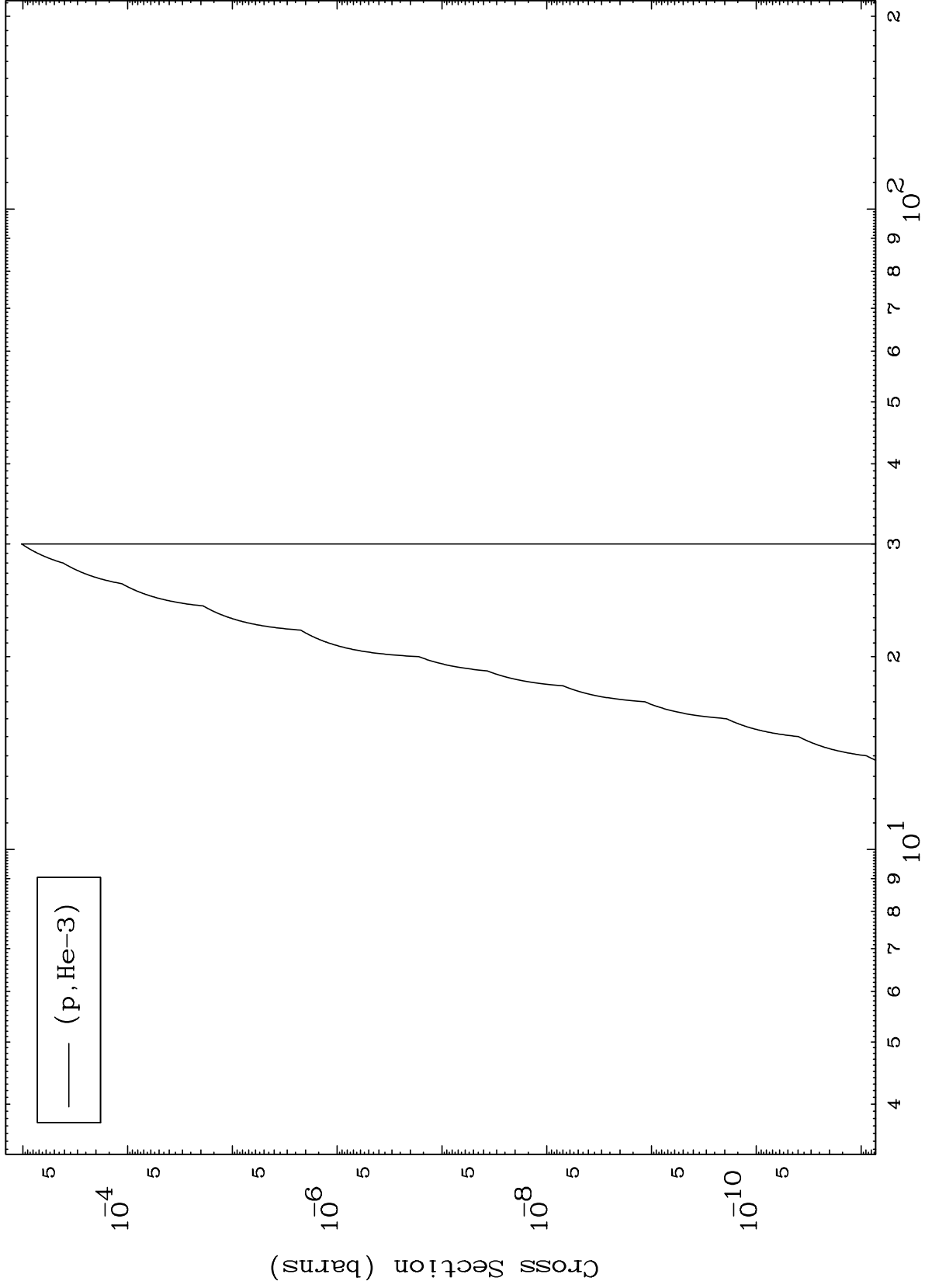
81-Tl-181



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(p,He3) Levels
0 Kelvin Cross Sections

81-T1-181



10

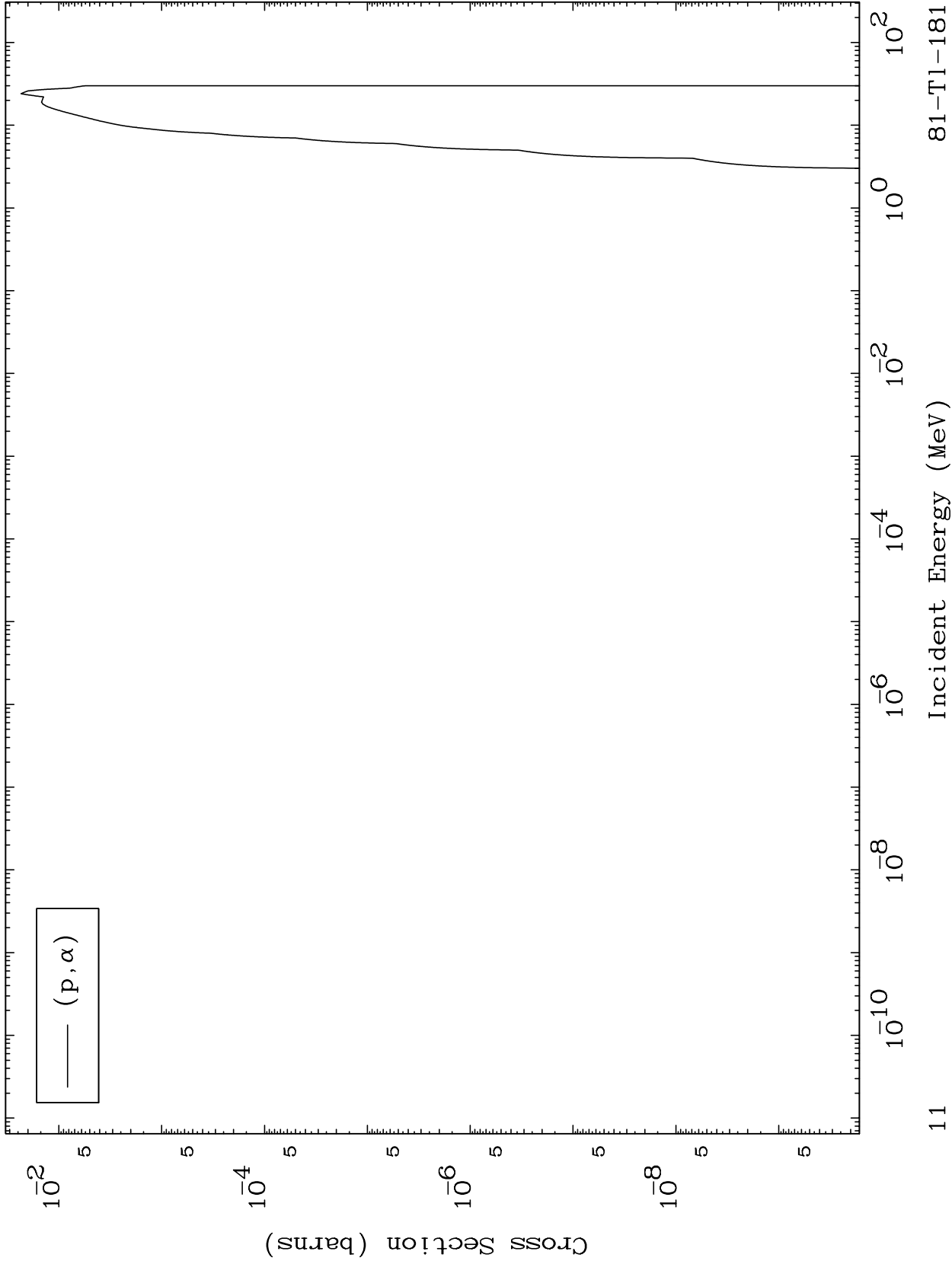
Incident Energy (MeV)

81-T1-181

MAT 8059

(p, α) Levels
0 Kelvin Cross Sections

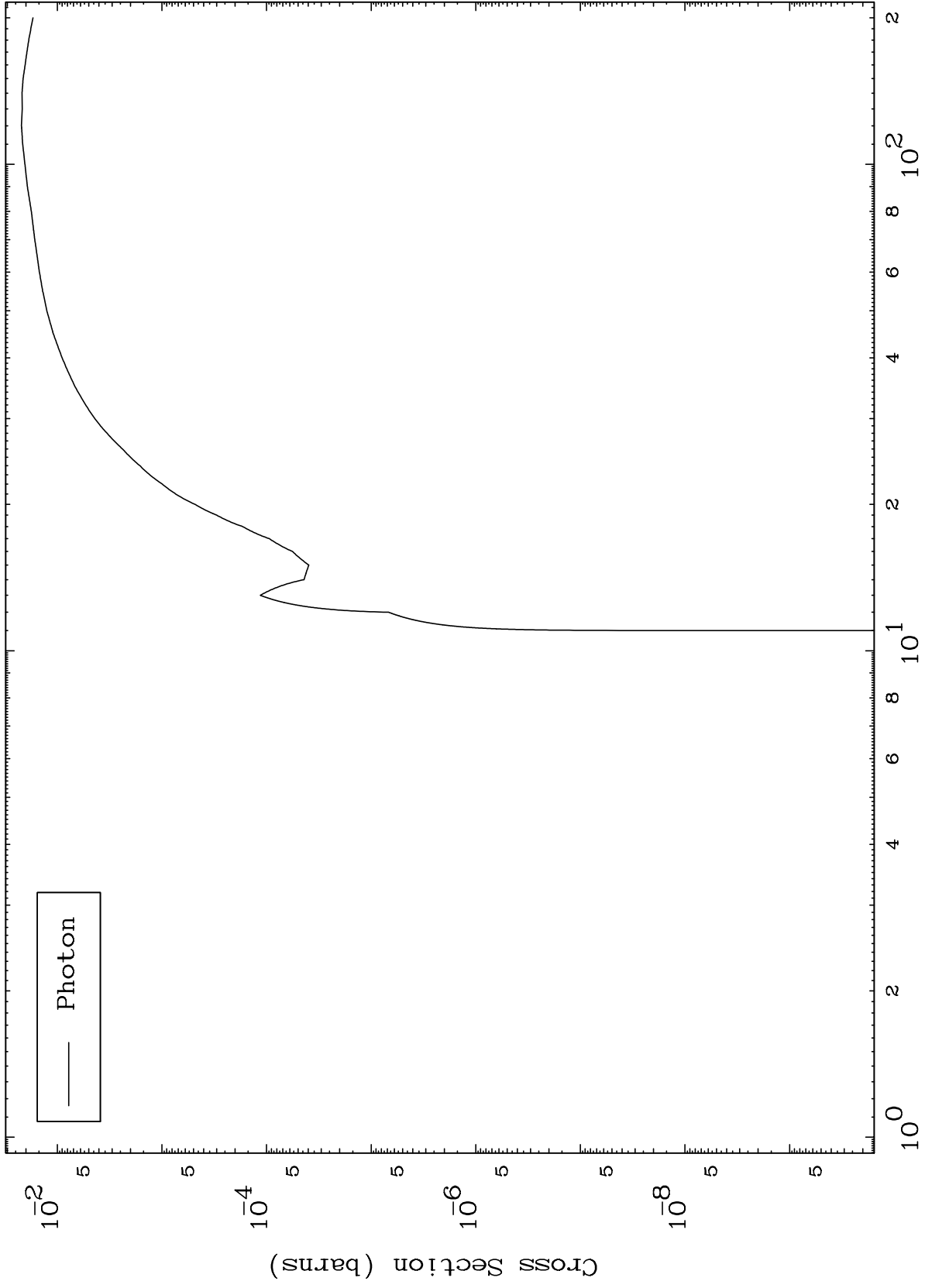
81-Tl-181



MAT 8059

81-Tl-181

Proton Fission
Radionuclide Production Cross Section



Incident Energy (MeV)

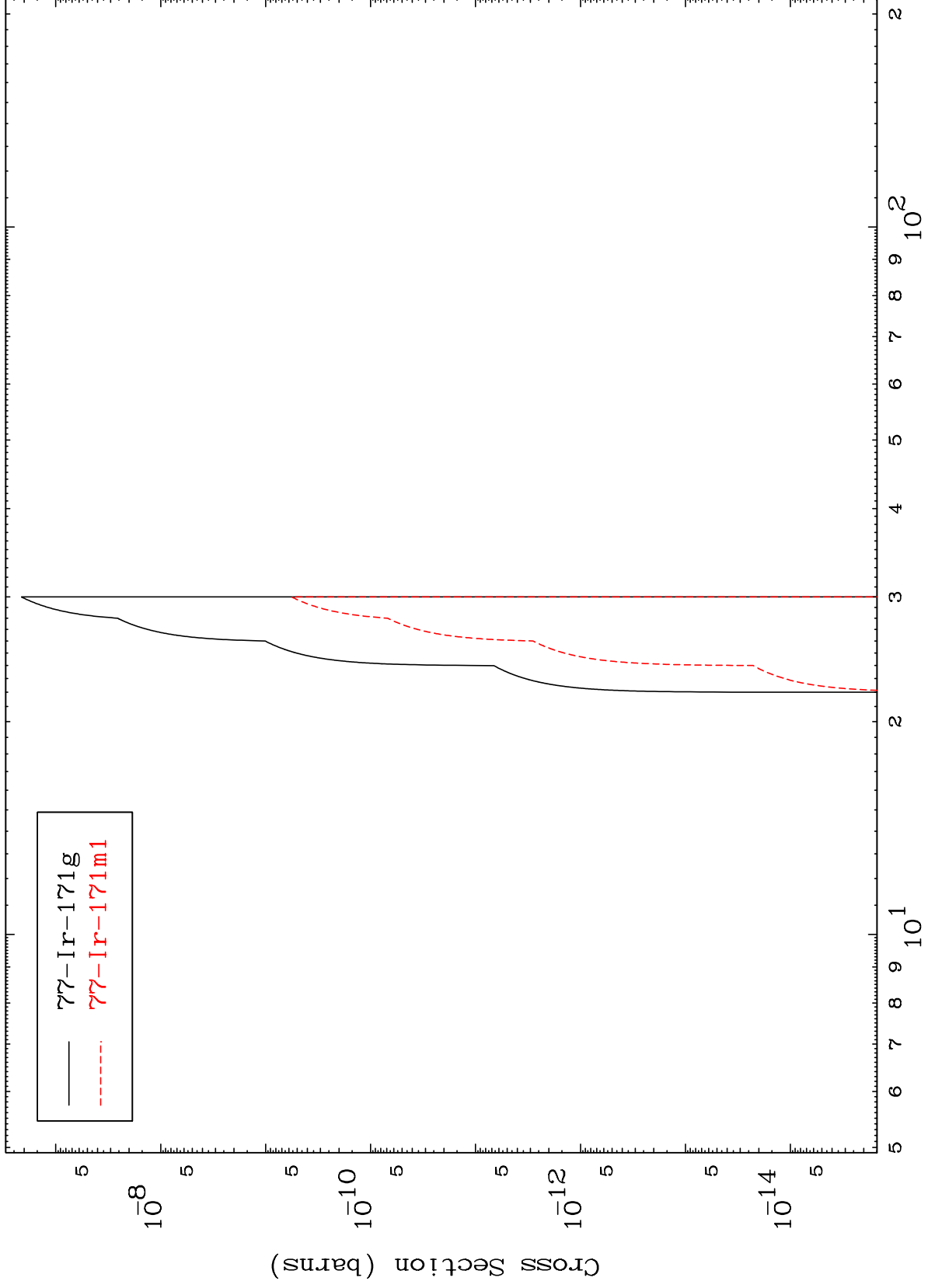
81-Tl-181

MAT 8059

(p,n') d,2 α

81-Tl-181

Radionuclide Production Cross Section



13

Incident Energy (MeV)

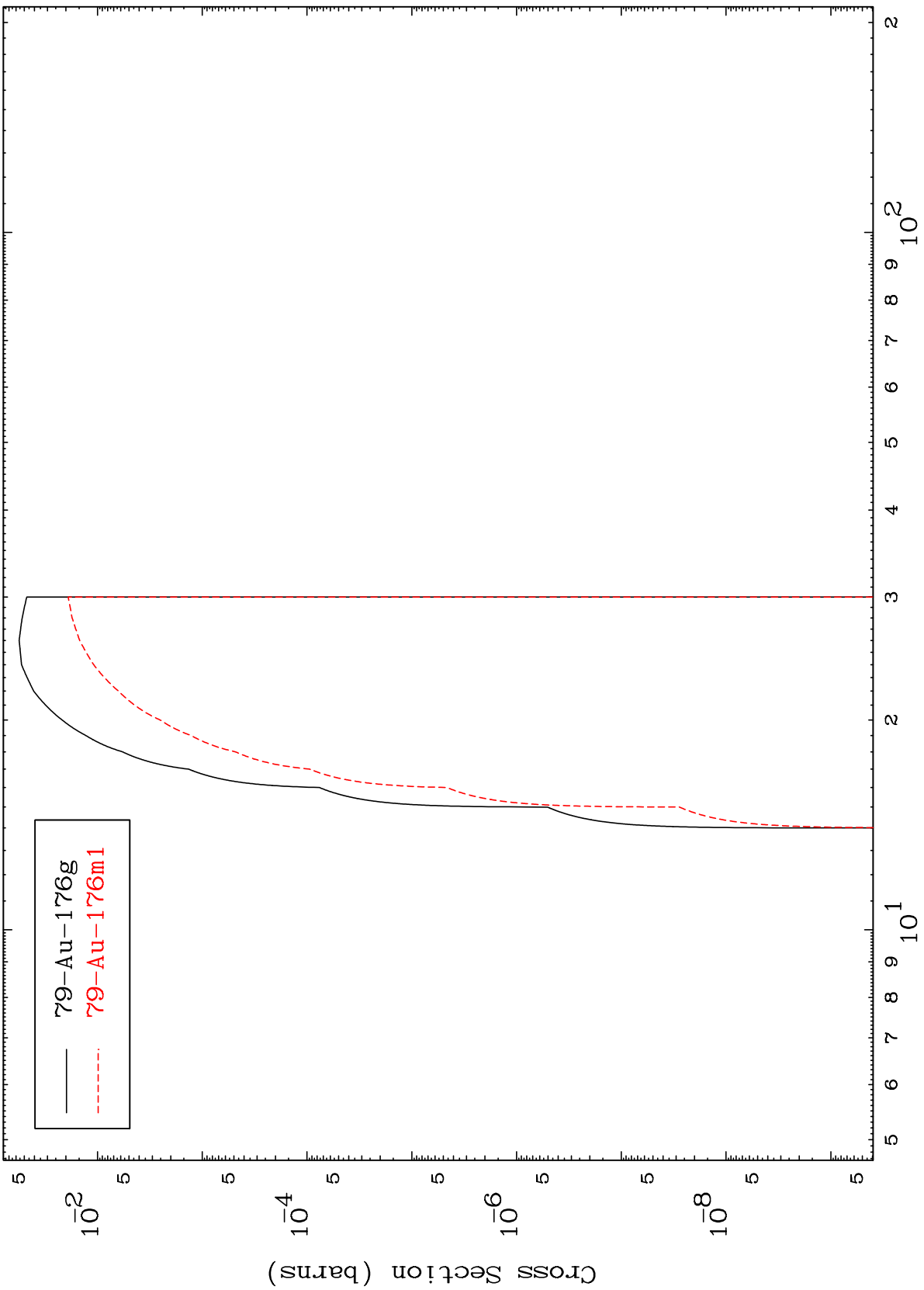
81-Tl-181

MAT 8059

(p,n') p α

81-Tl-181

Radionuclide Production Cross Section



14

Incident Energy (MeV)

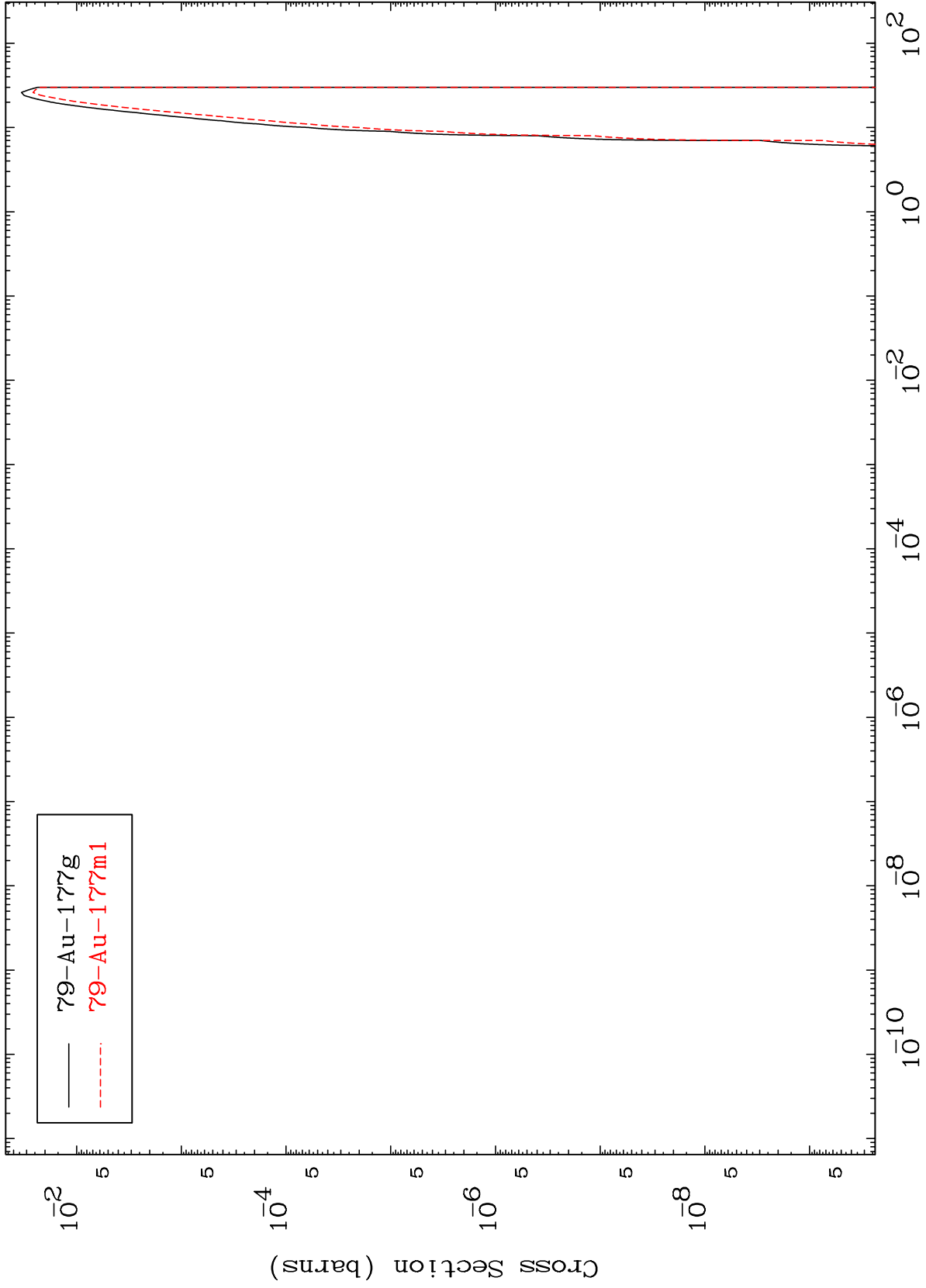
81-Tl-181

MAT 8059

(p,p) α

81-Tl-181

Radionuclide Production Cross Section



15

Incident Energy (MeV)

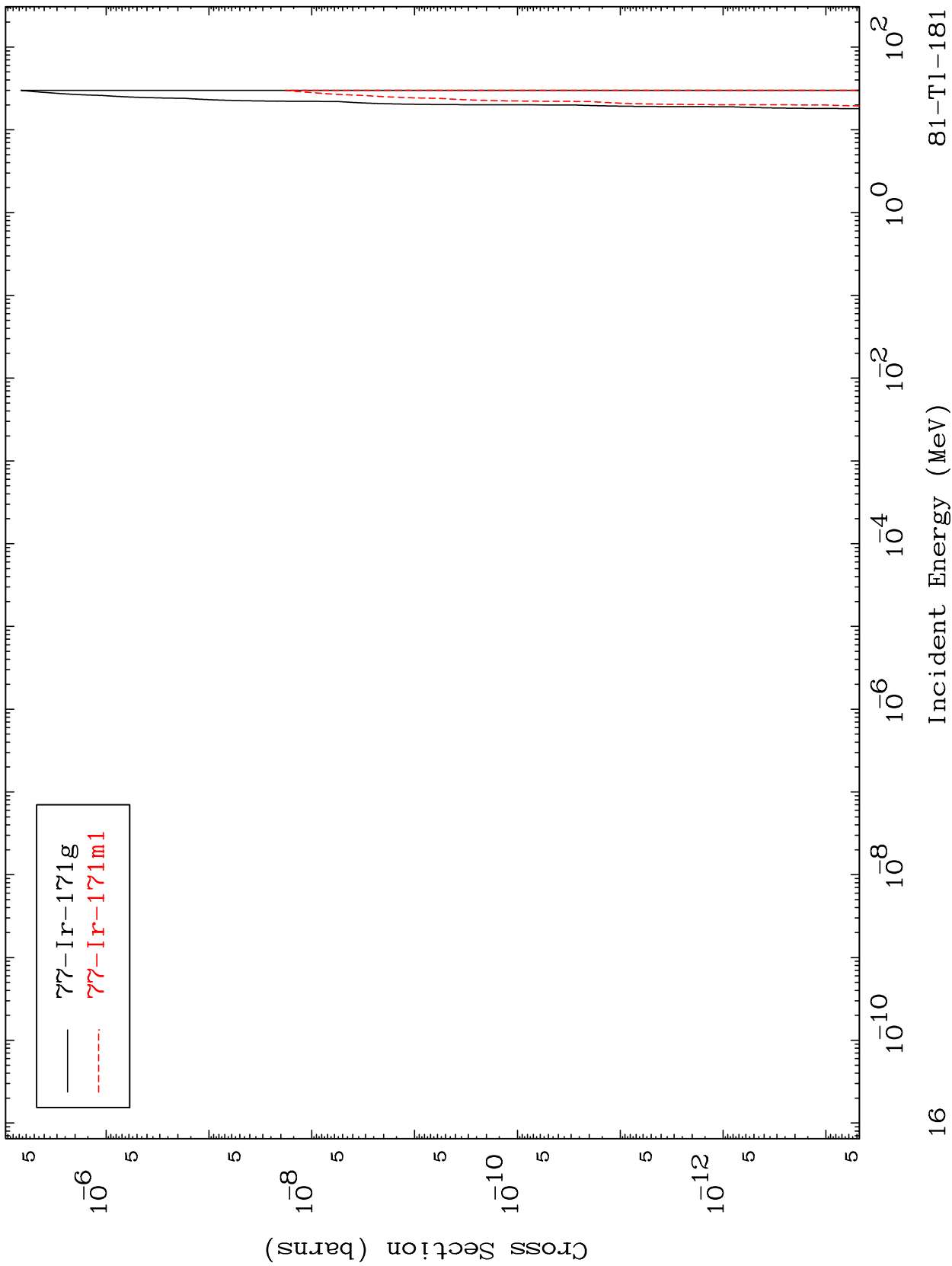
81-Tl-181

MAT 8059

(p,t) 2α

81-Tl-181

Radionuclide Production Cross Section

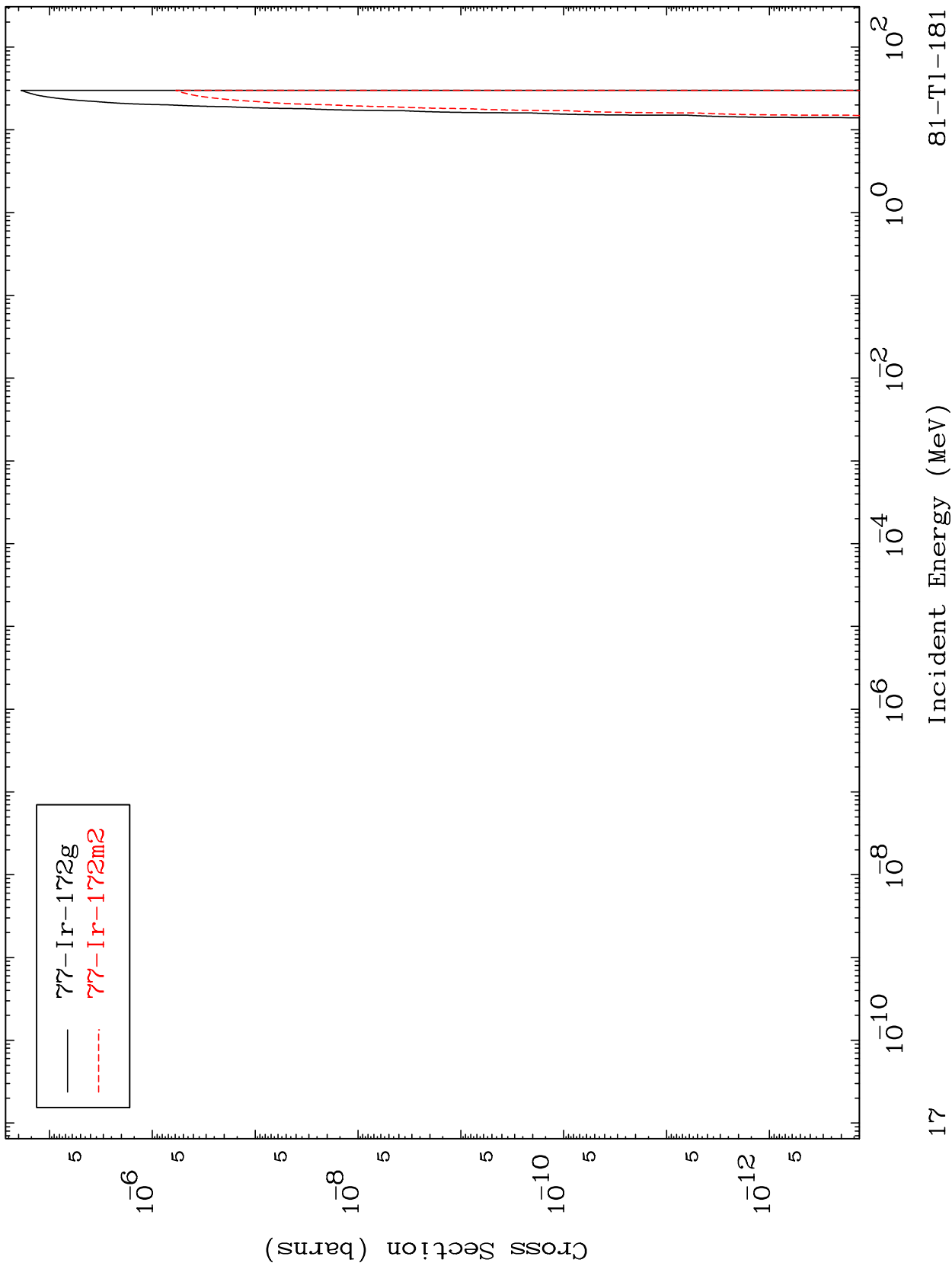


MAT 8059

(p,d) 2α

81-Tl-181

Radionuclide Production Cross Section

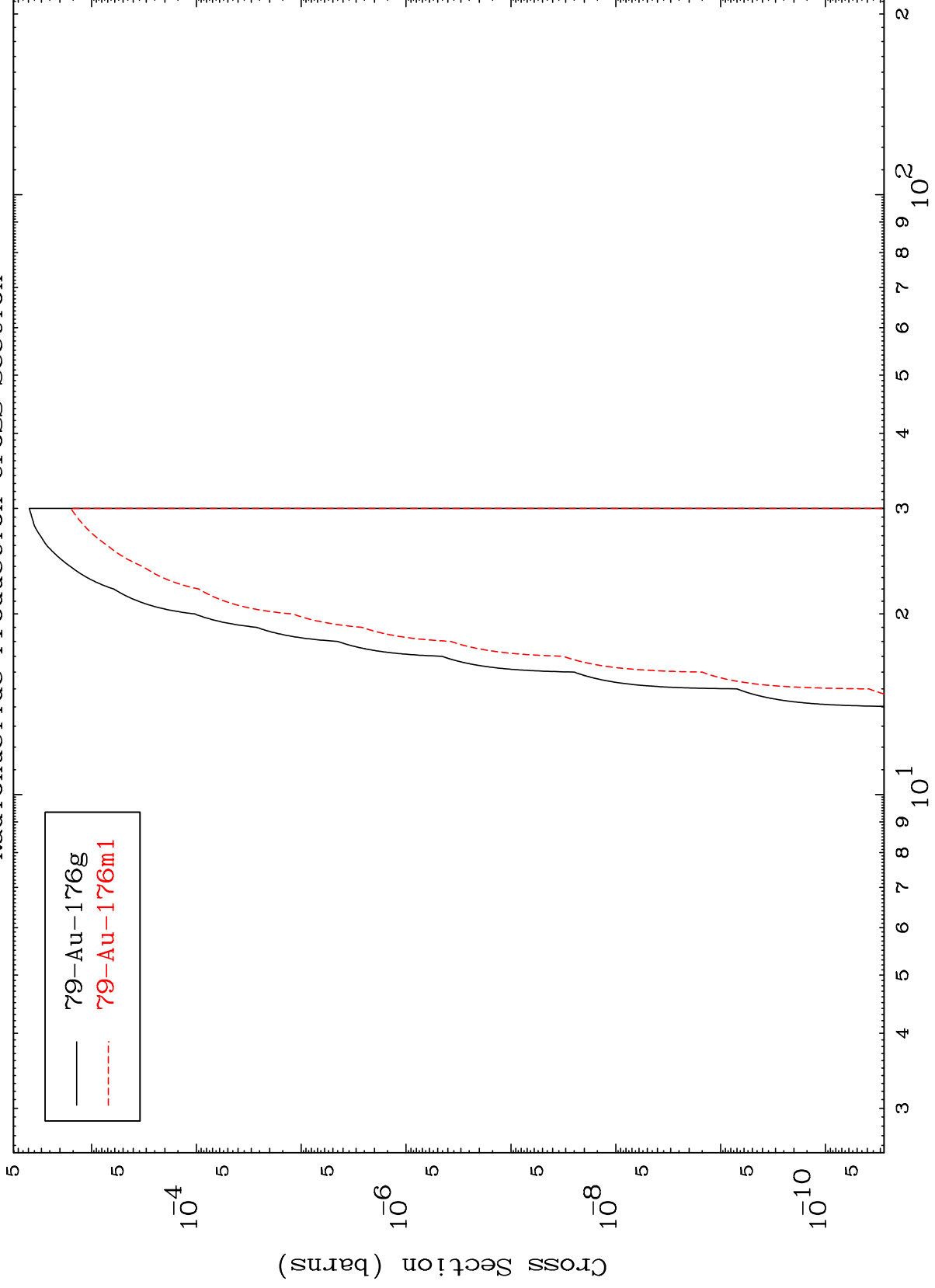


MAT 8059

(p,d) α

81-Tl-181

Radionuclide Production Cross Section



18

Incident Energy (MeV)

81-Tl-181