

Program EVALPLOT
(Version 2018-1)

by

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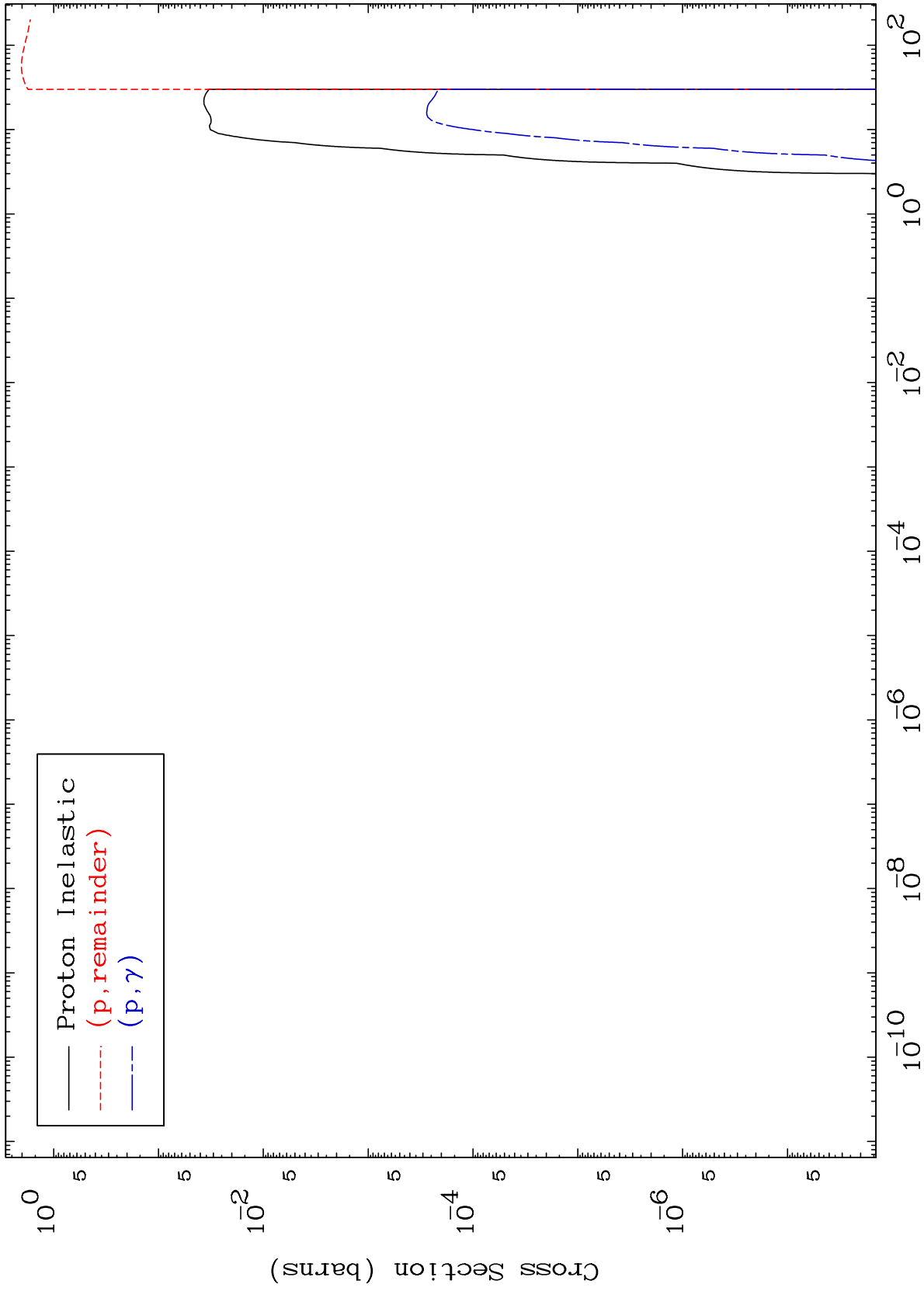
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8135

Proton Major
0 Kelvin Cross Sections

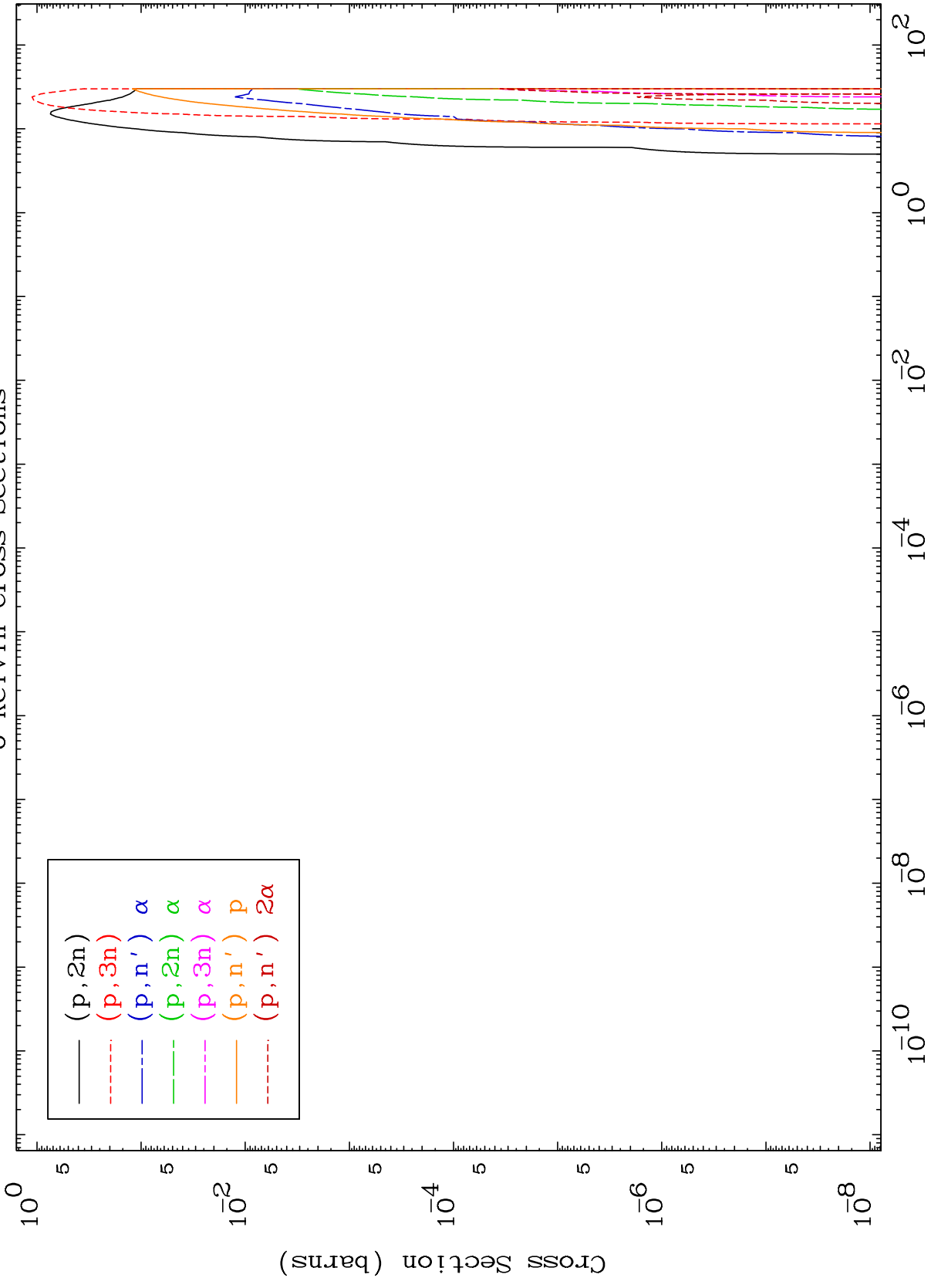
81-T1-206



MAT 8135

Proton Neutron Production
0 Kelvin Cross Sections

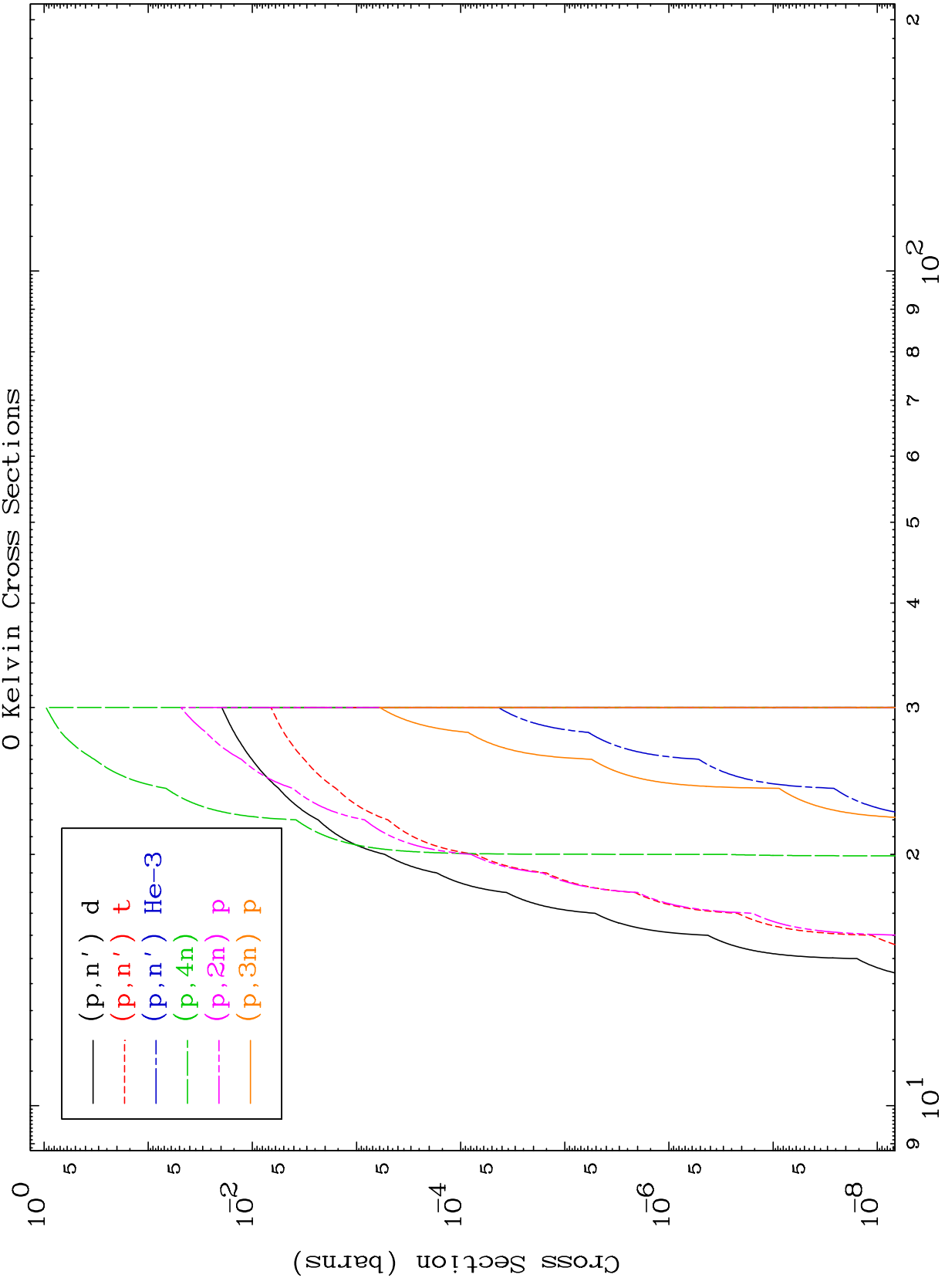
81-T1-206



2

Incident Energy (MeV)

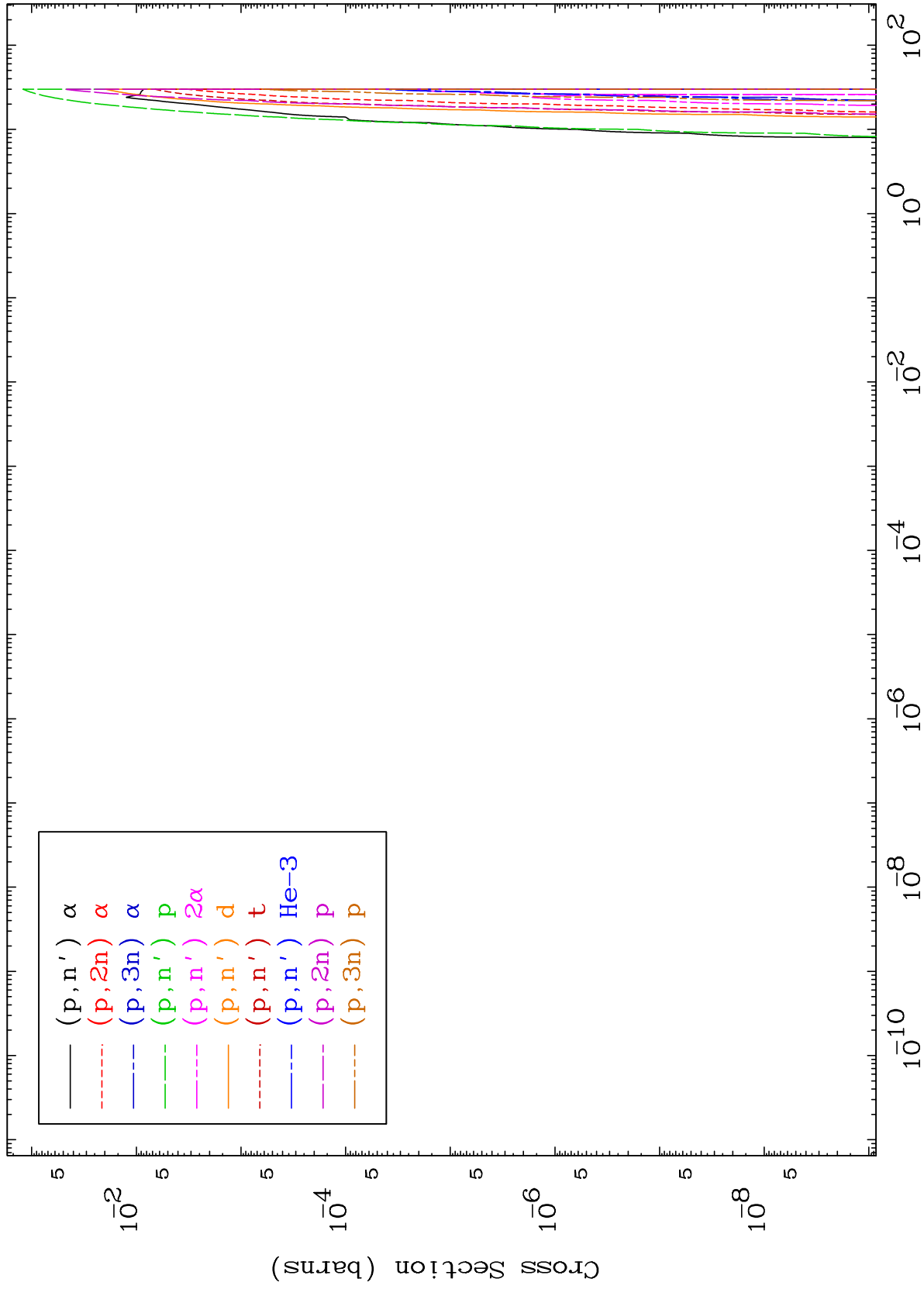
81-T1-206



MAT 8135

Proton Charged Particle
0 Kelvin Cross Sections

81-T1-206

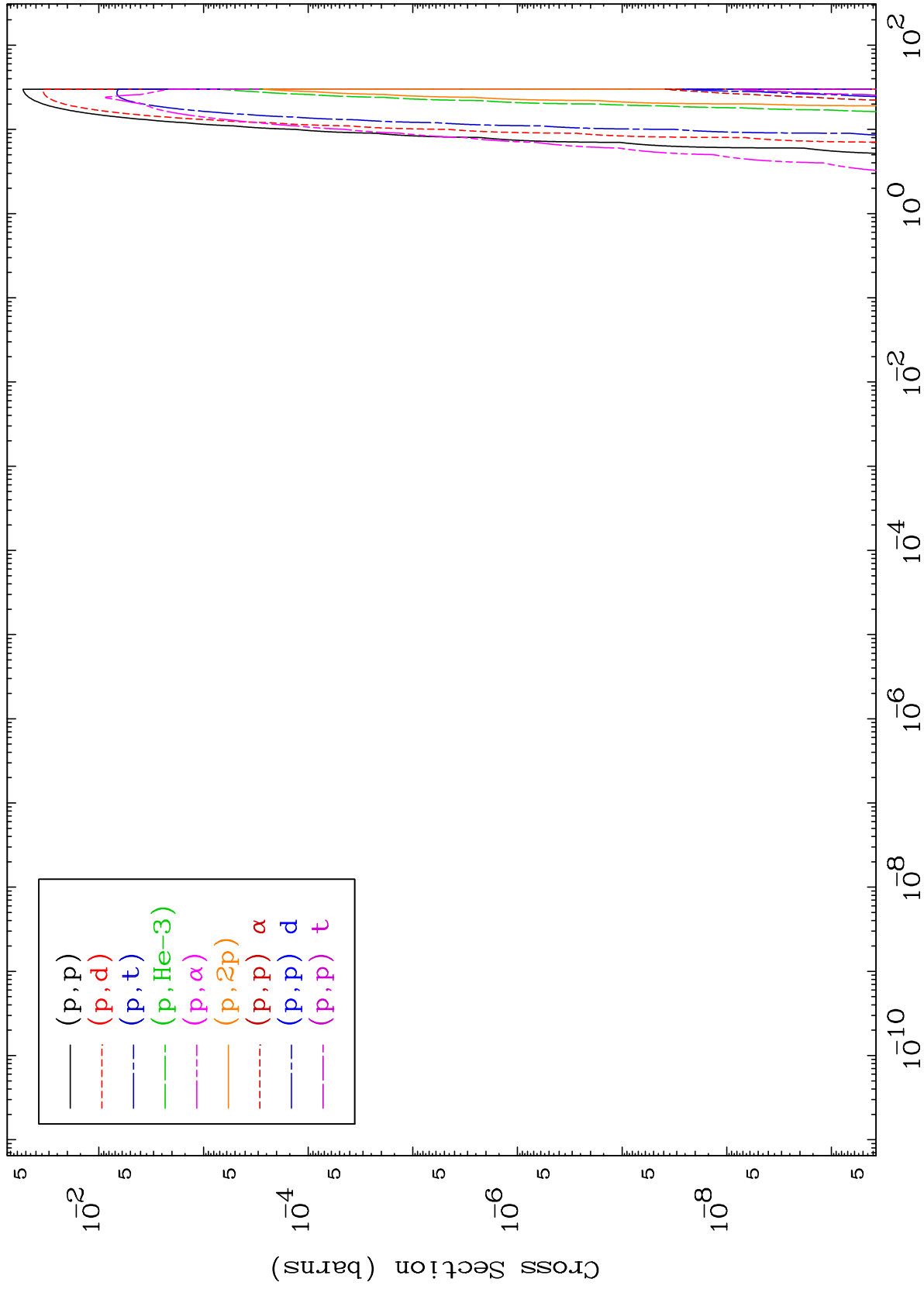


81-T1-206

MAT 8135

Proton Charged Particle
0 Kelvin Cross Sections

81-T1-206



5

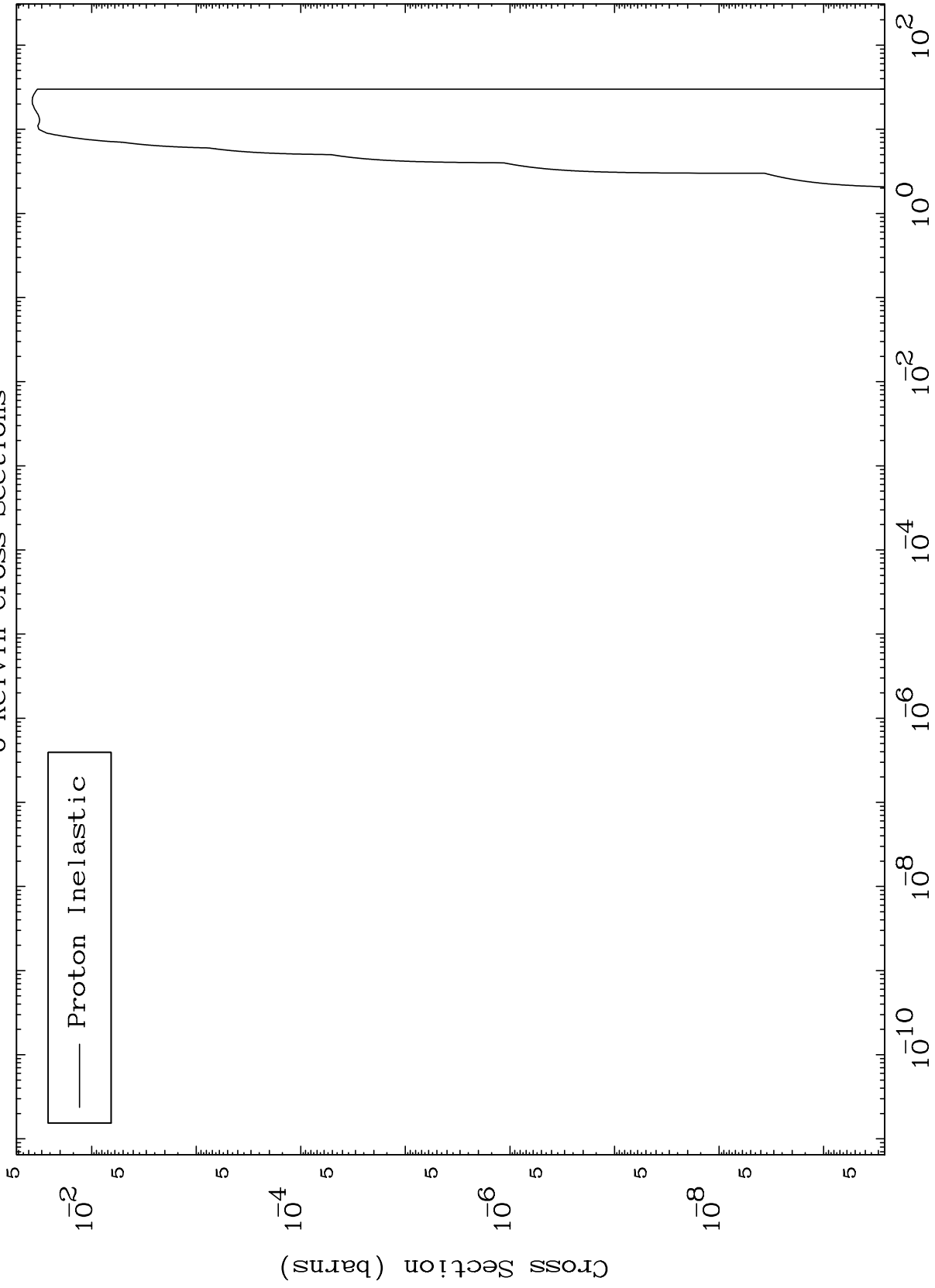
Incident Energy (MeV)

81-T1-206

MAT 8135

(p,n') Level
0 Kelvin Cross Sections

81-Tl-206



6

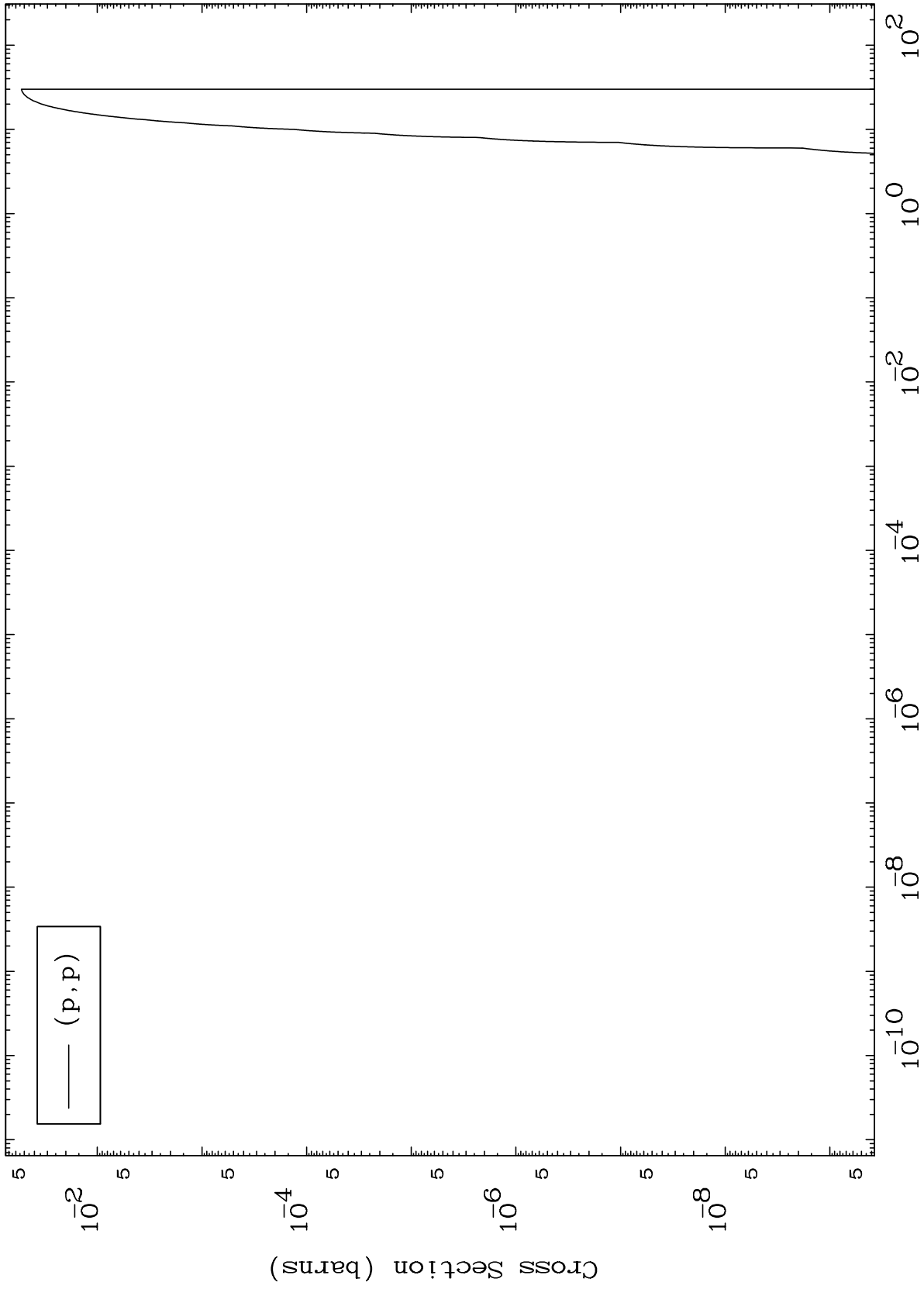
Incident Energy (MeV)

81-Tl-206

MAT 8135

(p,p) Levels
0 Kelvin Cross Sections

81-T1-206



7

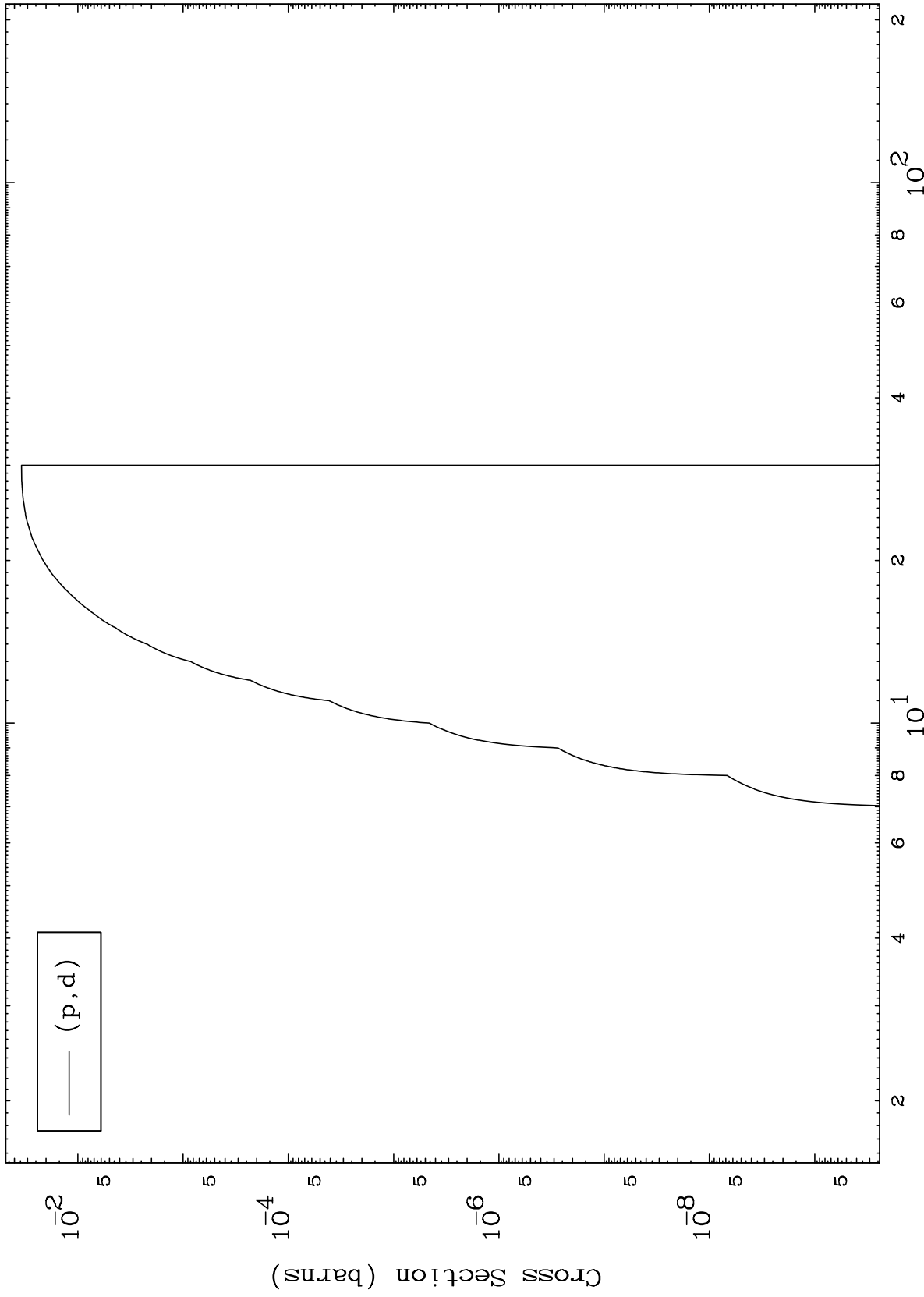
Incident Energy (MeV)

81-T1-206

MAT 8135

(p,d) Levels
0 Kelvin Cross Sections

81-Tl-206



8

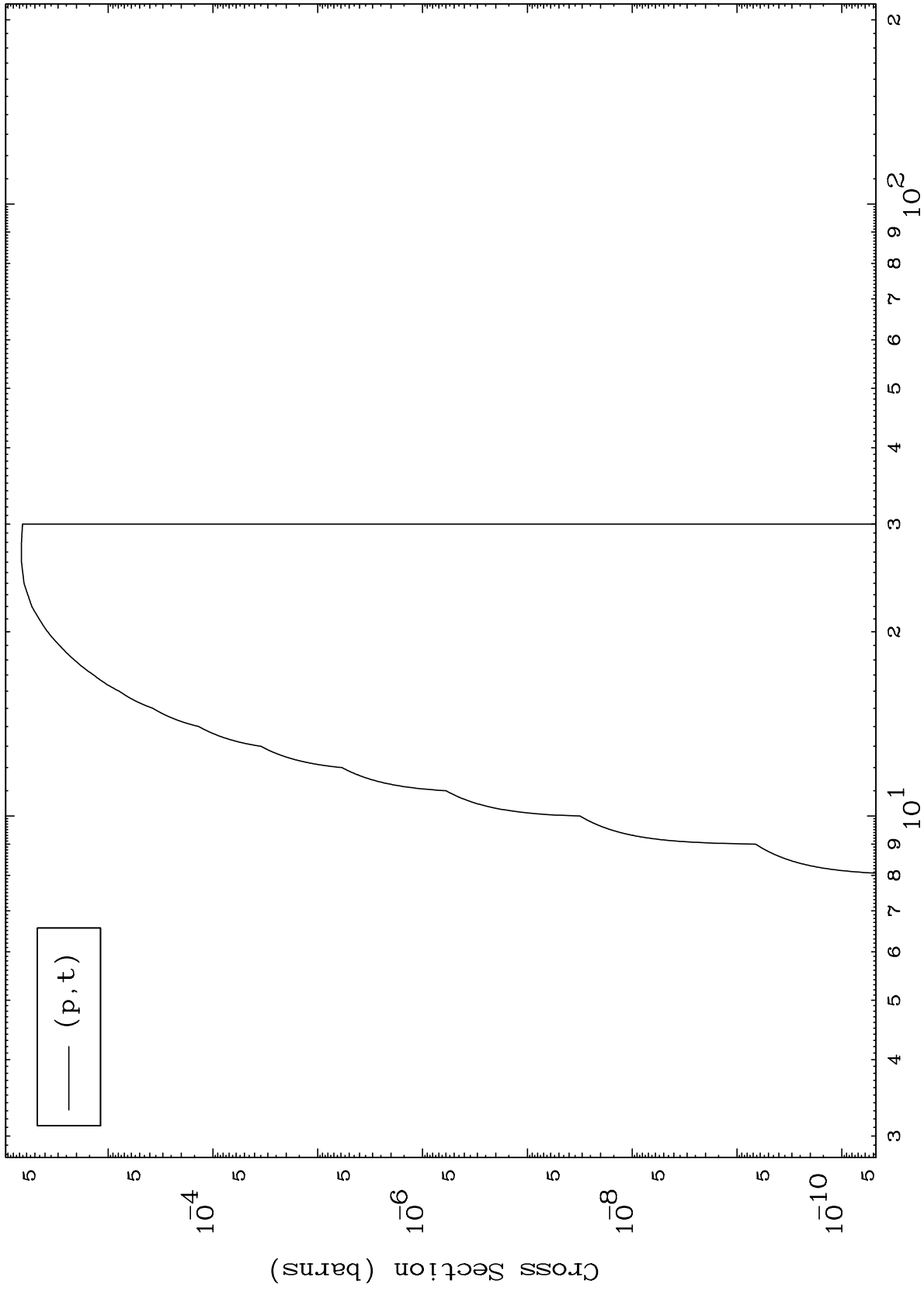
Incident Energy (MeV)

81-Tl-206

MAT 8135

(p,t) Levels
0 Kelvin Cross Sections

81-Tl-206



9

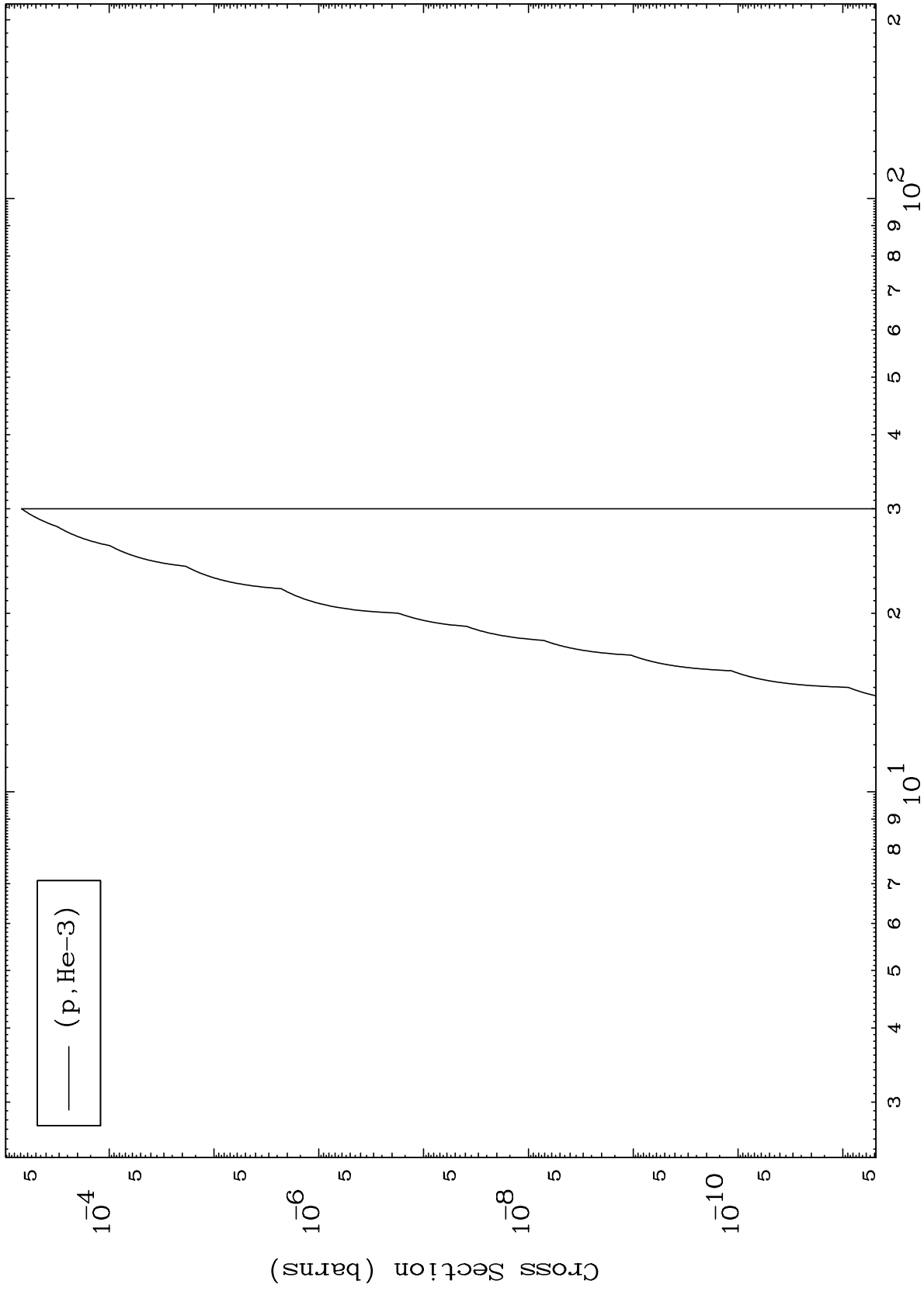
Incident Energy (MeV)

81-Tl-206

MAT 8135

(p,He3) Levels
0 Kelvin Cross Sections

81-T1-206



10

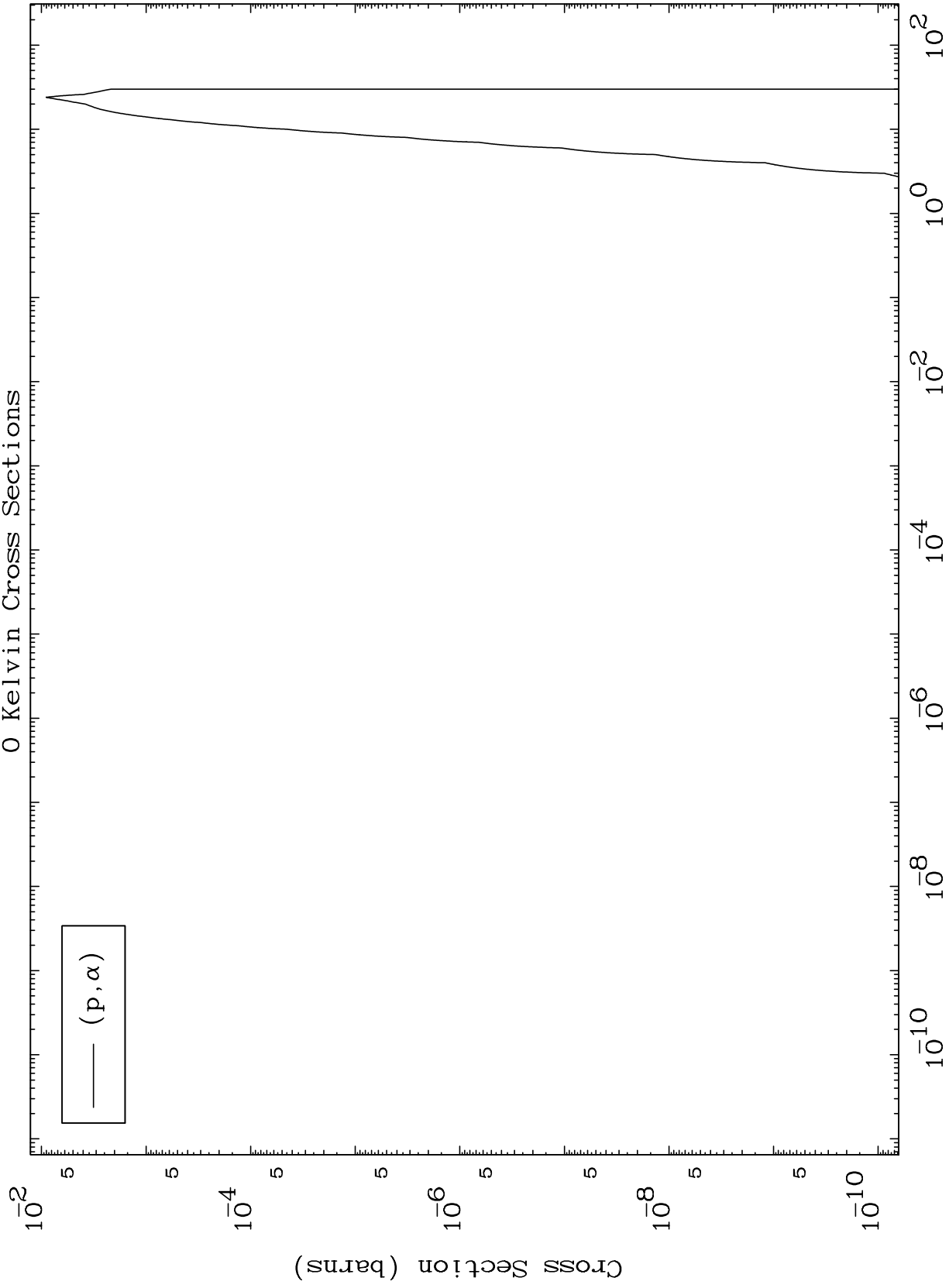
Incident Energy (MeV)

81-T1-206

MAT 8135

(p, α) Levels
0 Kelvin Cross Sections

81-Tl-206



11

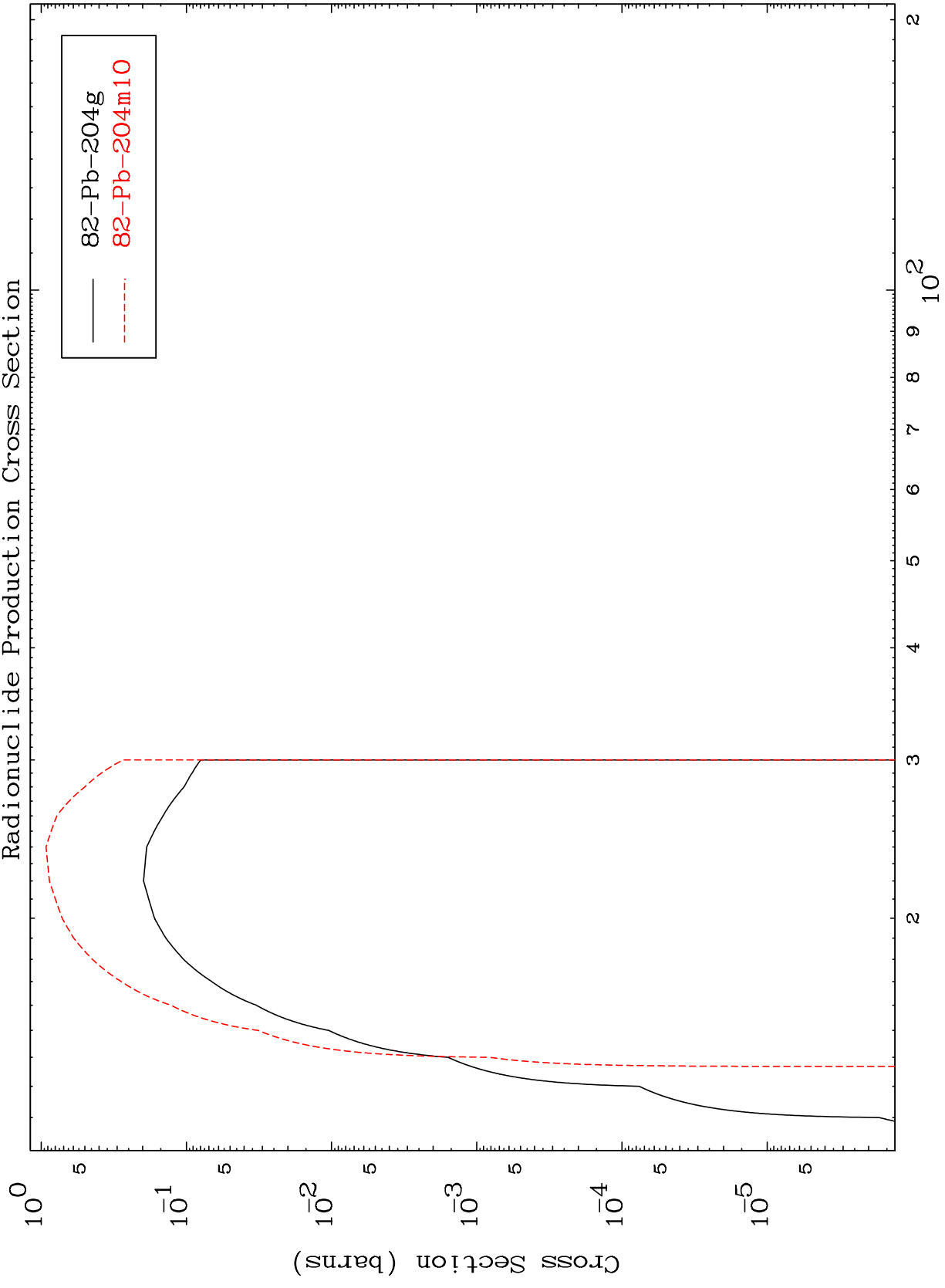
Incident Energy (MeV)

81-Tl-206

MAT 8135

81-T1-206

(p,3n)
Radionuclide Production Cross Section



82-Pb-204g
82-Pb-204m10

12

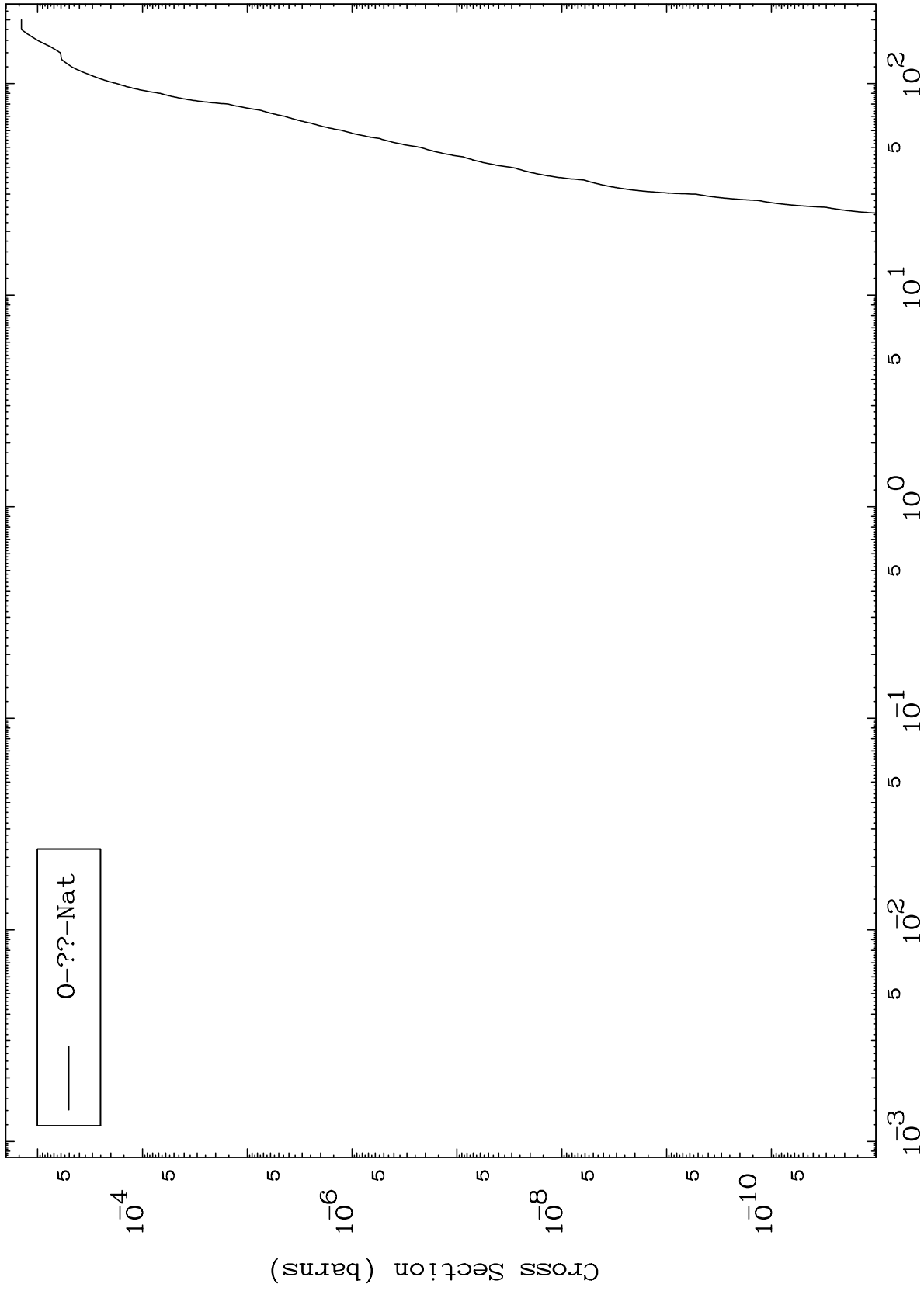
Incident Energy (MeV)

81-T1-206

MAT 8135

Proton Fission
Radionuclide Production Cross Section

81-Tl-206



13

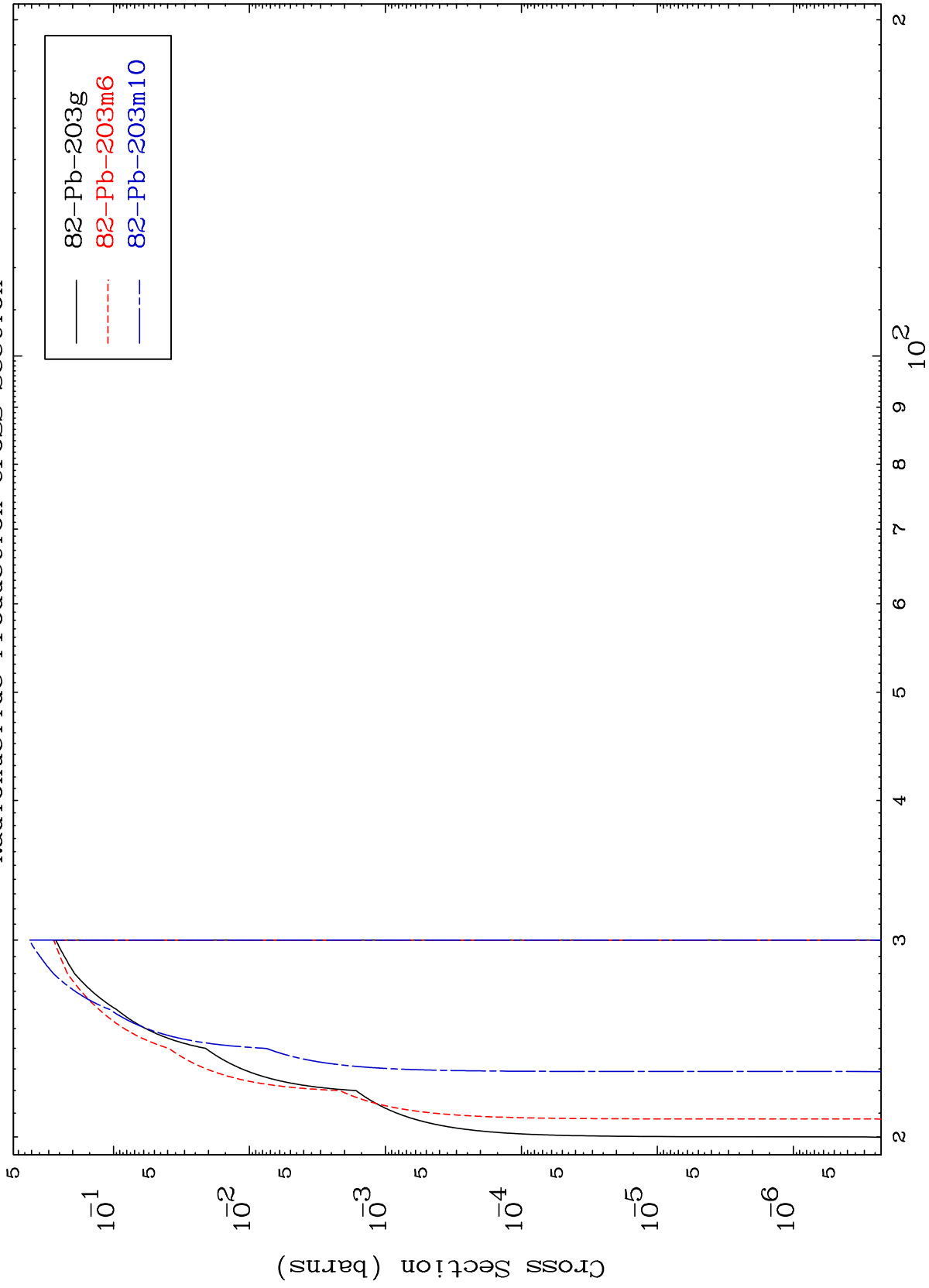
Incident Energy (MeV)

81-Tl-206

MAT 8135

81-T1-206

(p,4n)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

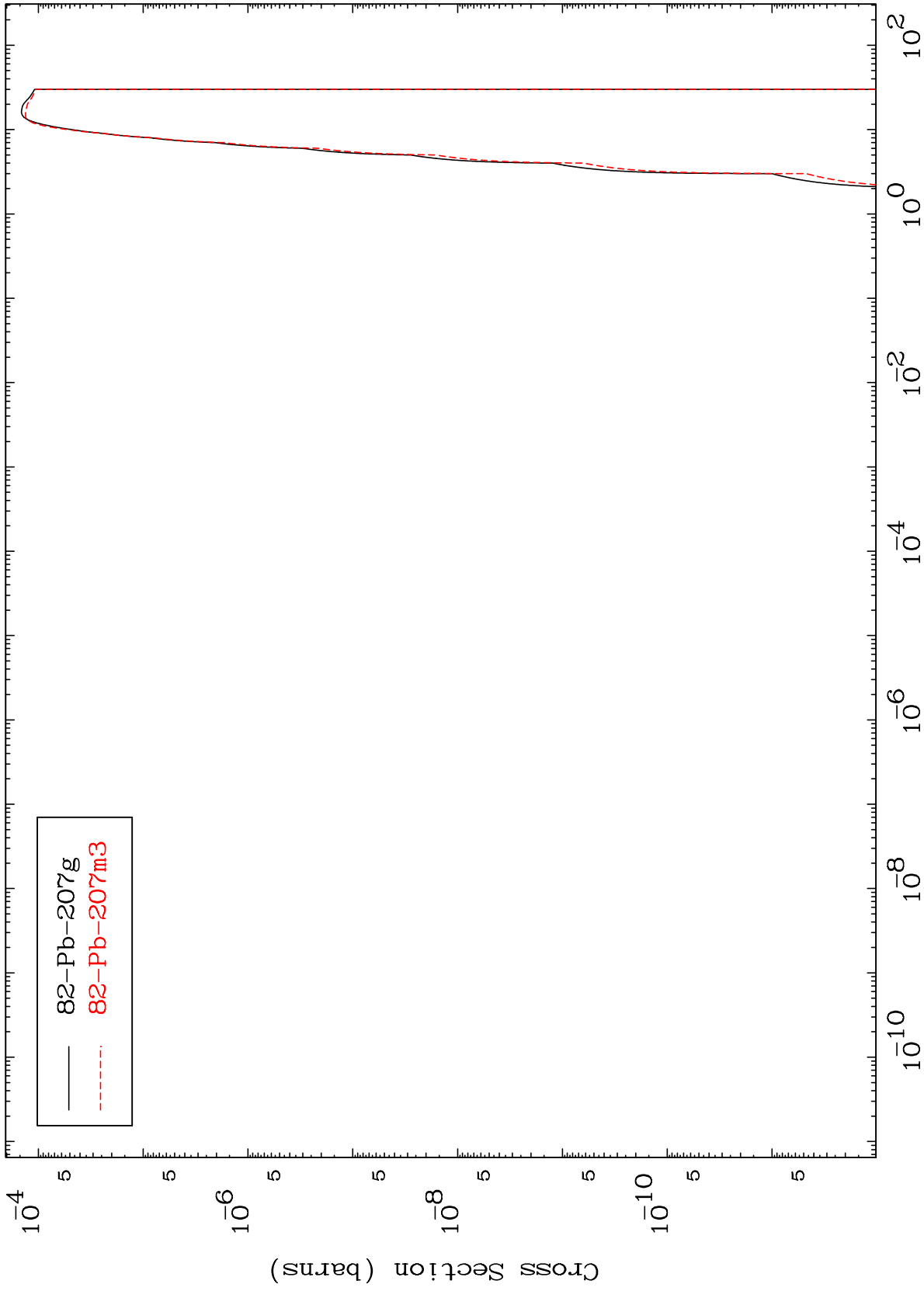
81-T1-206

MAT 8135

(p,γ)

81-Tl-206

Radionuclide Production Cross Section



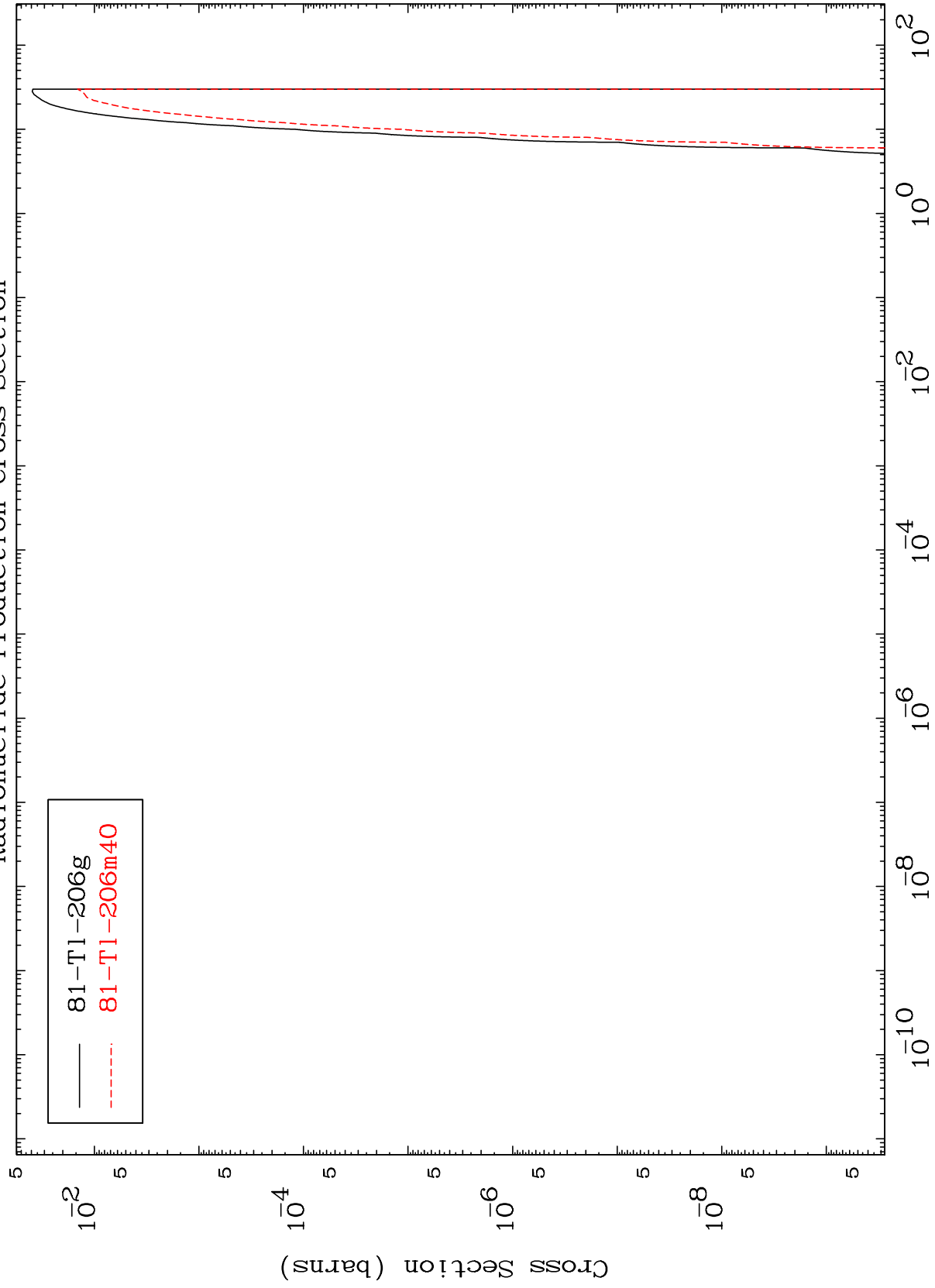
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81-Tl-206

MAT 8135

(p,p)
Radionuclide Production Cross Section

81-Tl-206



81-Tl-206g
81-Tl-206m40

16

Incident Energy (MeV)

81-Tl-206