

Program EVALPLOT
(Version 2018-1)

by

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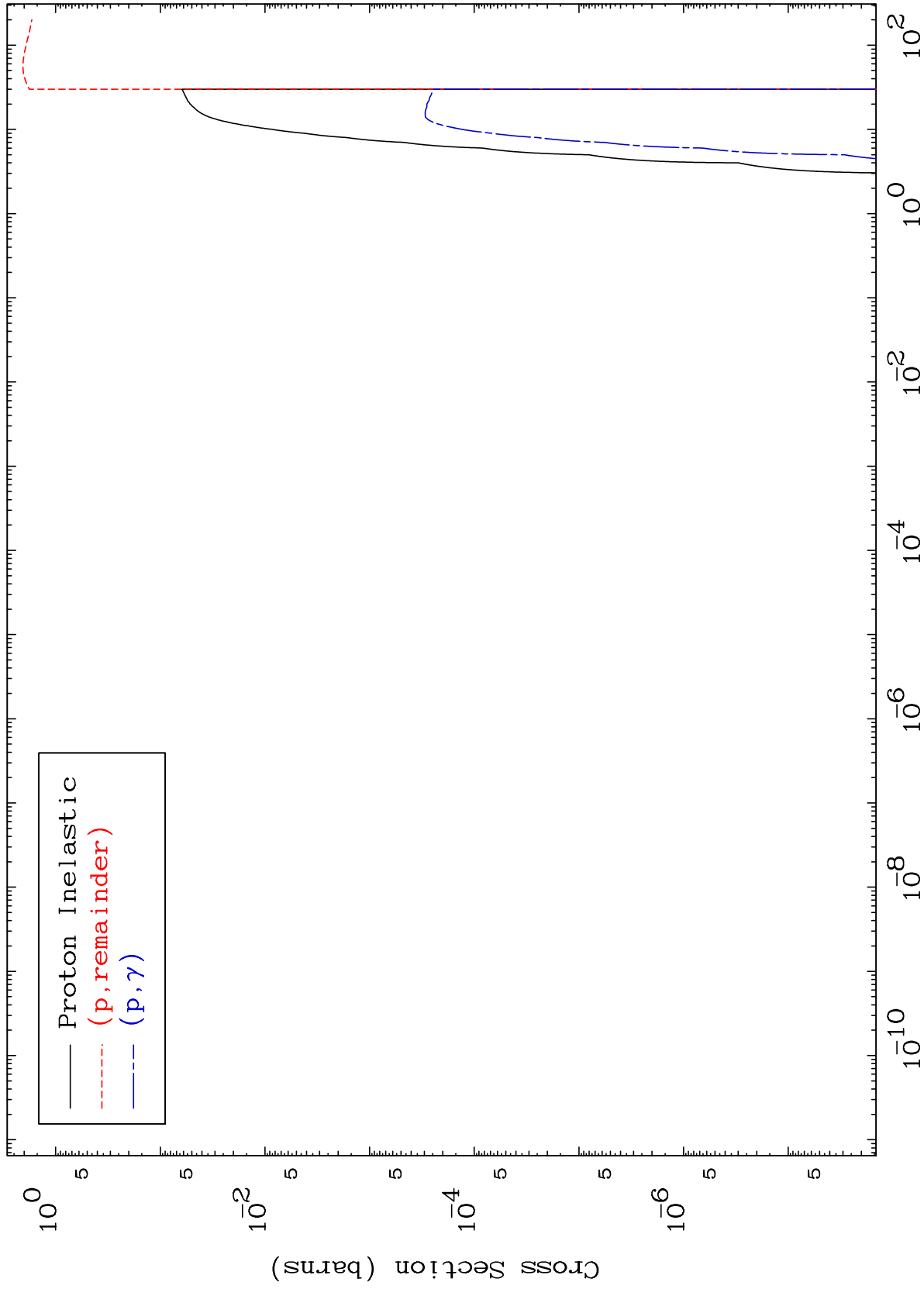
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8143

Proton Major
0 Kelvin Cross Sections

81-T1-209



1

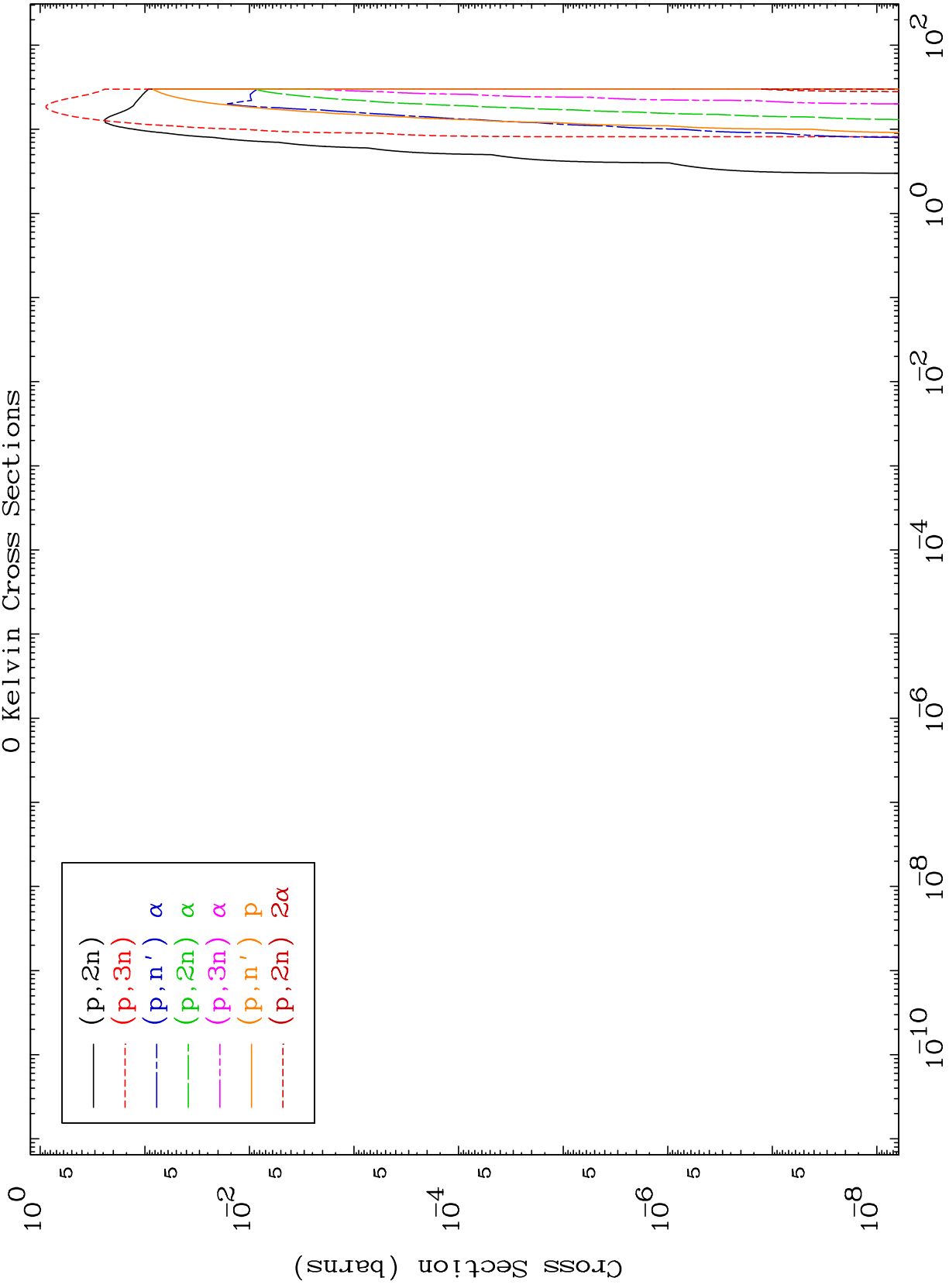
Incident Energy (MeV)

81-T1-209

MAT 8143

Proton Neutron Production
0 Kelvin Cross Sections

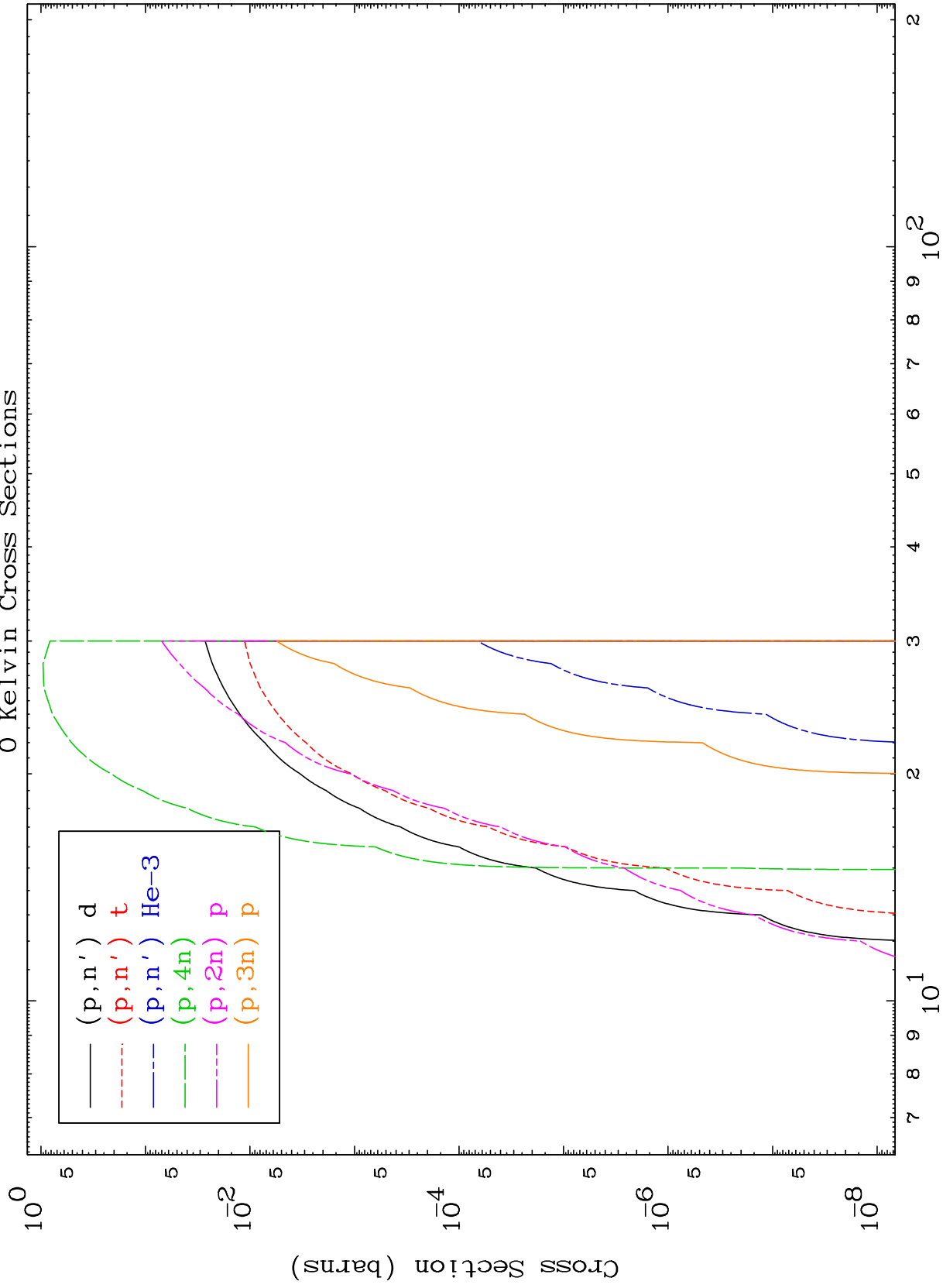
81-T1-209



2

Incident Energy (MeV)

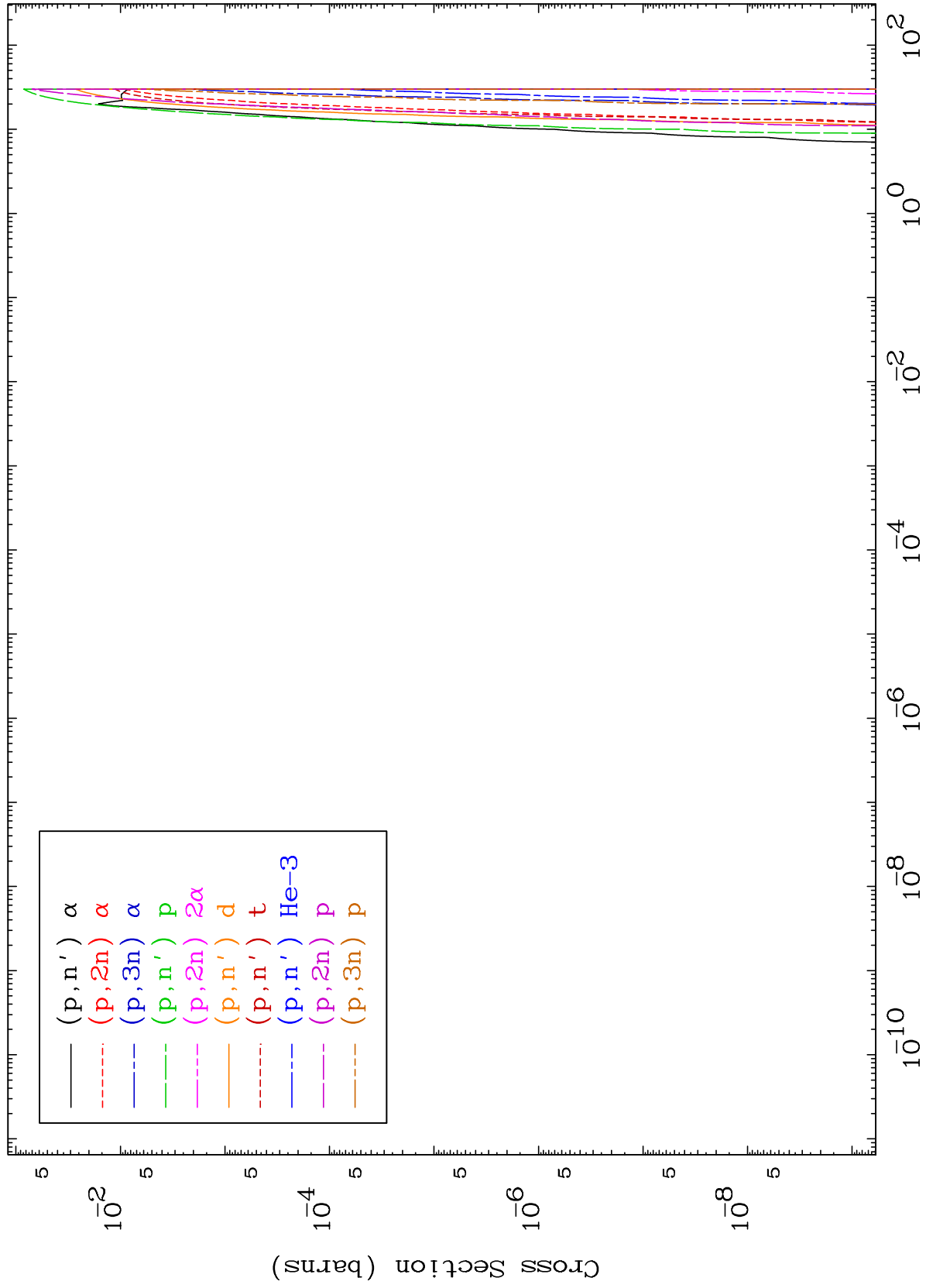
81-T1-209



MAT 8143

Proton Charged Particle
0 Kelvin Cross Sections

81-T1-209

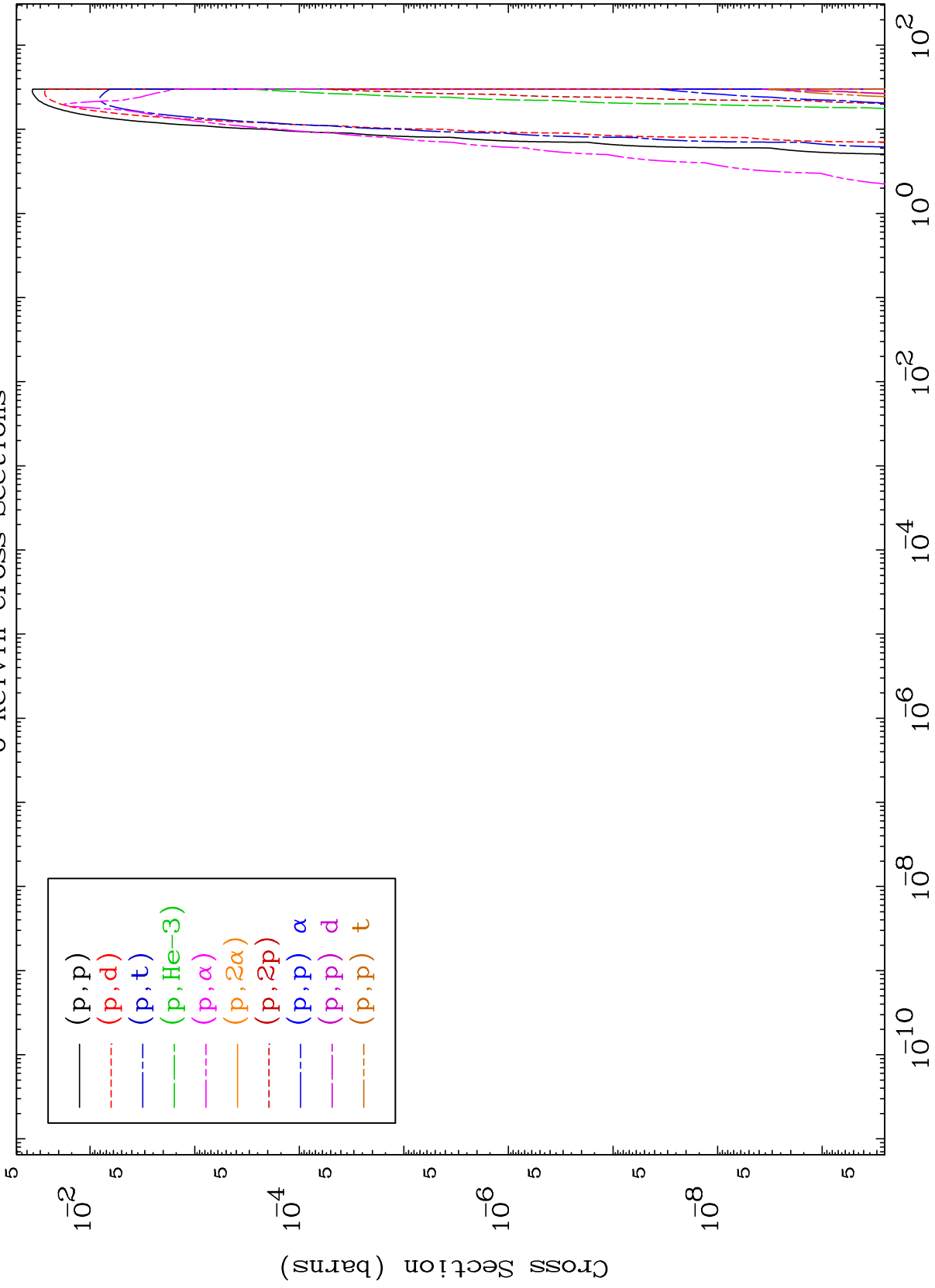


81-T1-209

MAT 8143

Proton Charged Particle
0 Kelvin Cross Sections

81-T1-209



5

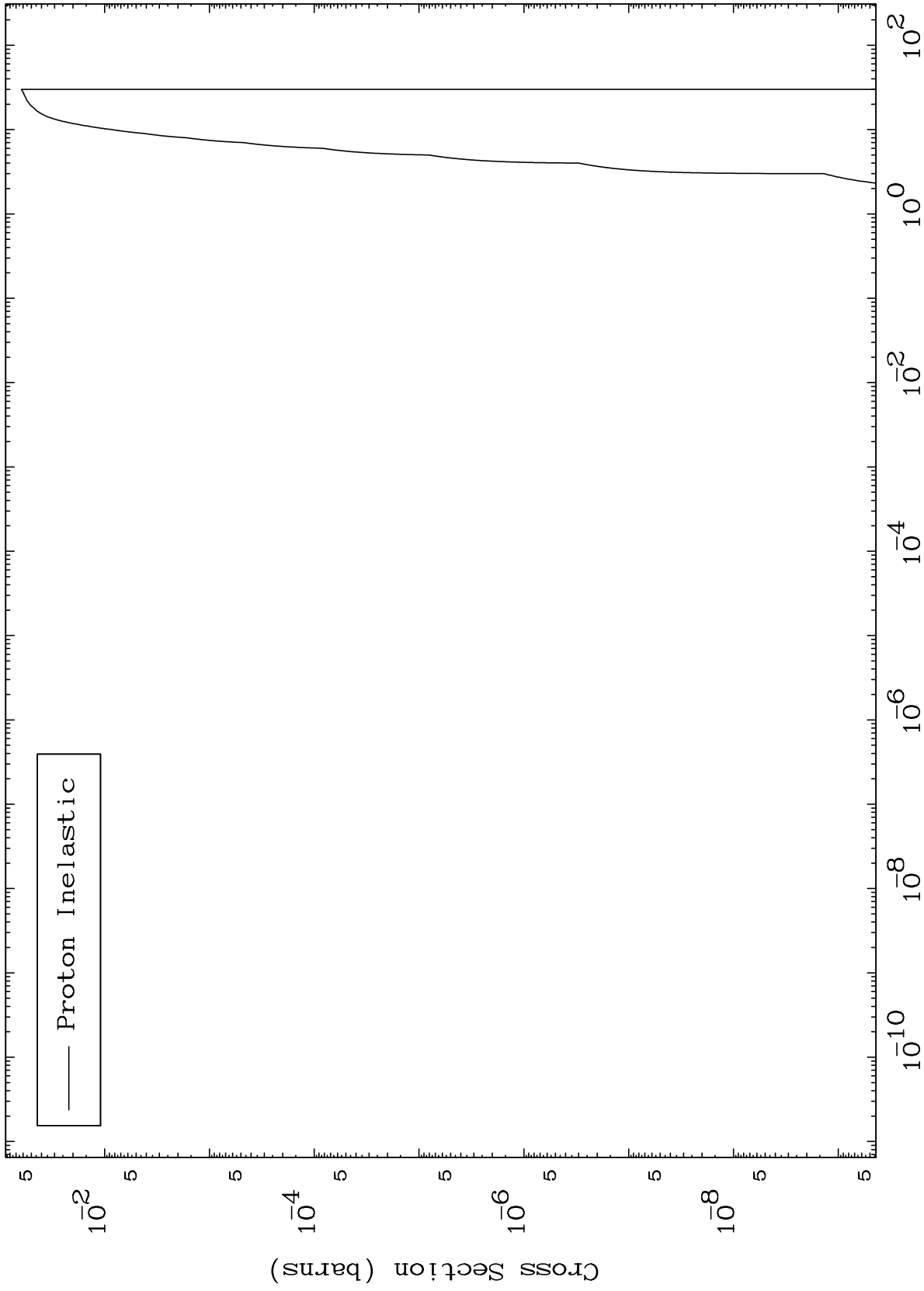
Incident Energy (MeV)

81-T1-209

MAT 8143

(p,n') Level
0 Kelvin Cross Sections

81-T1-209



6

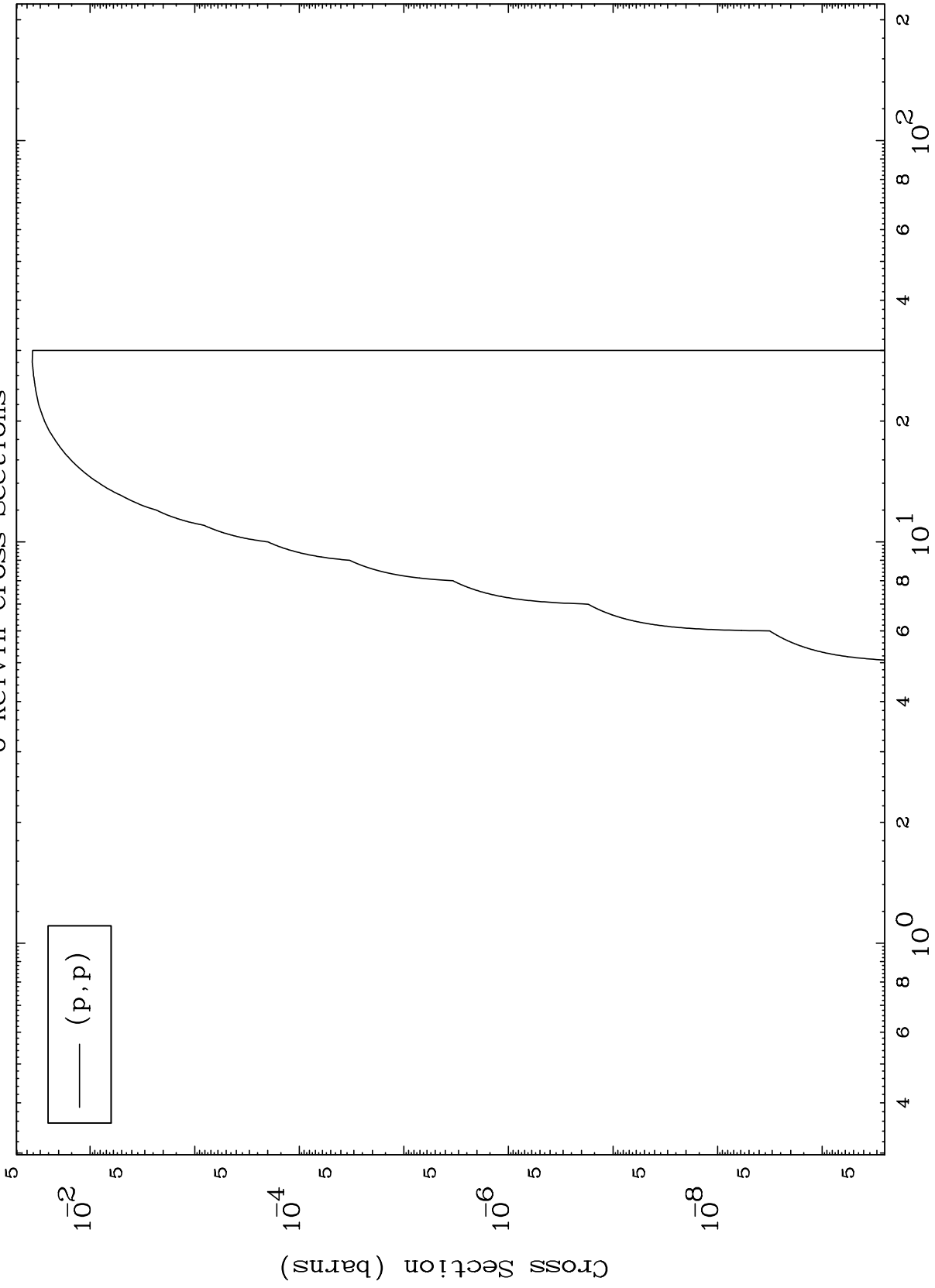
Incident Energy (MeV)

81-T1-209

MAT 8143

(p,p) Levels
0 Kelvin Cross Sections

81-T1-209



7

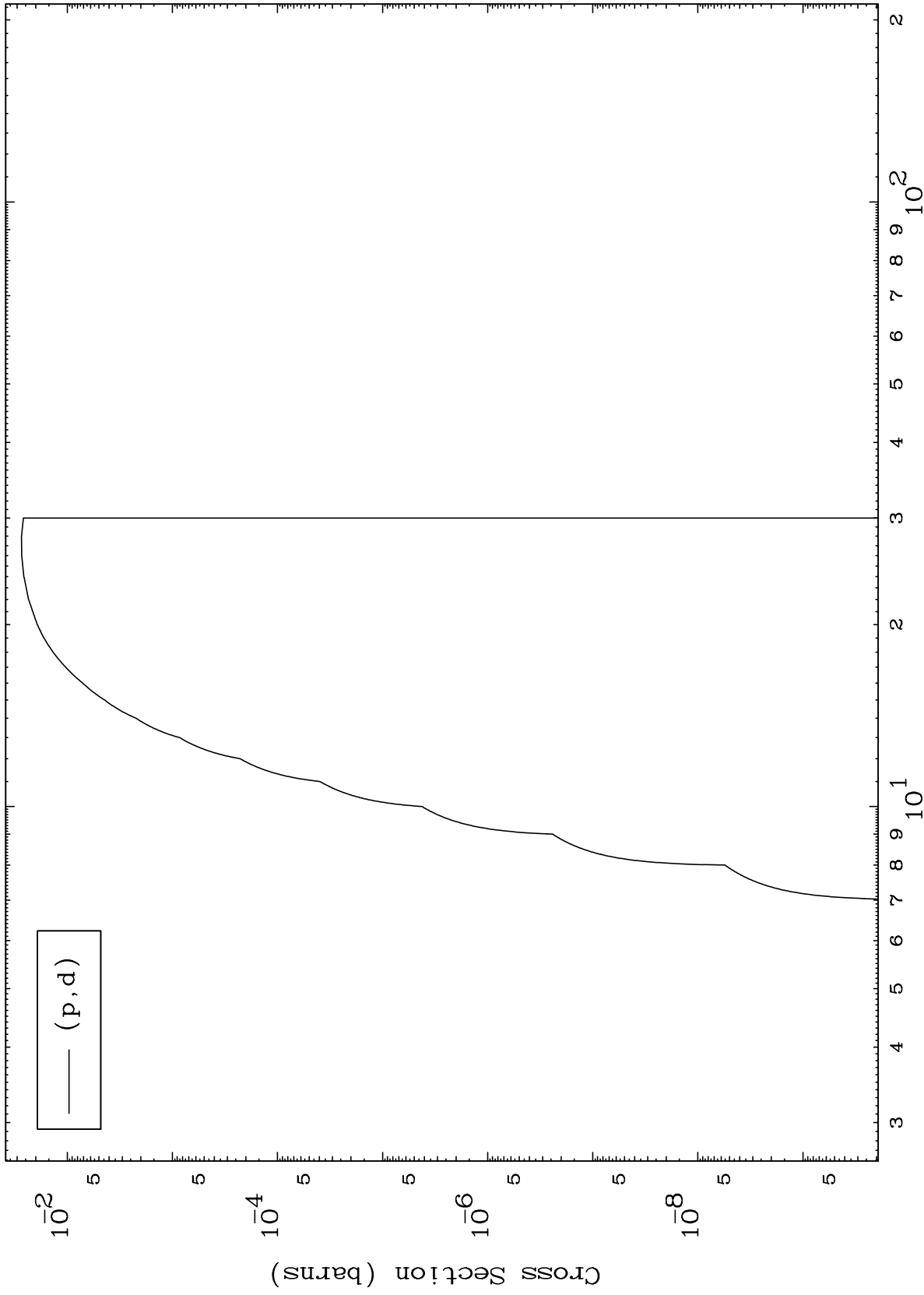
Incident Energy (MeV)

81-T1-209

MAT 8143

(p,d) Levels
0 Kelvin Cross Sections

81-T1-209

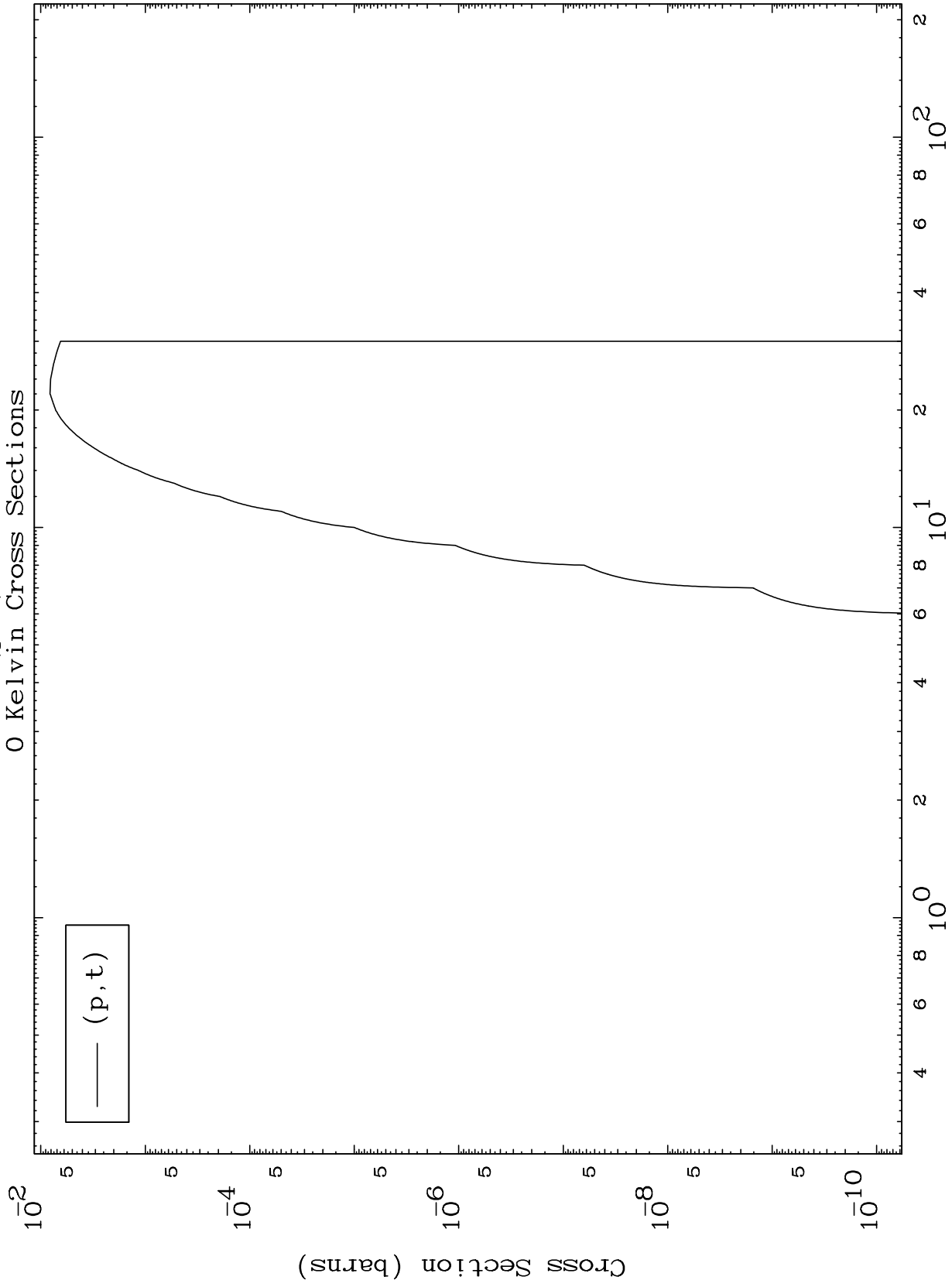


8

MAT 8143

81-T1-209

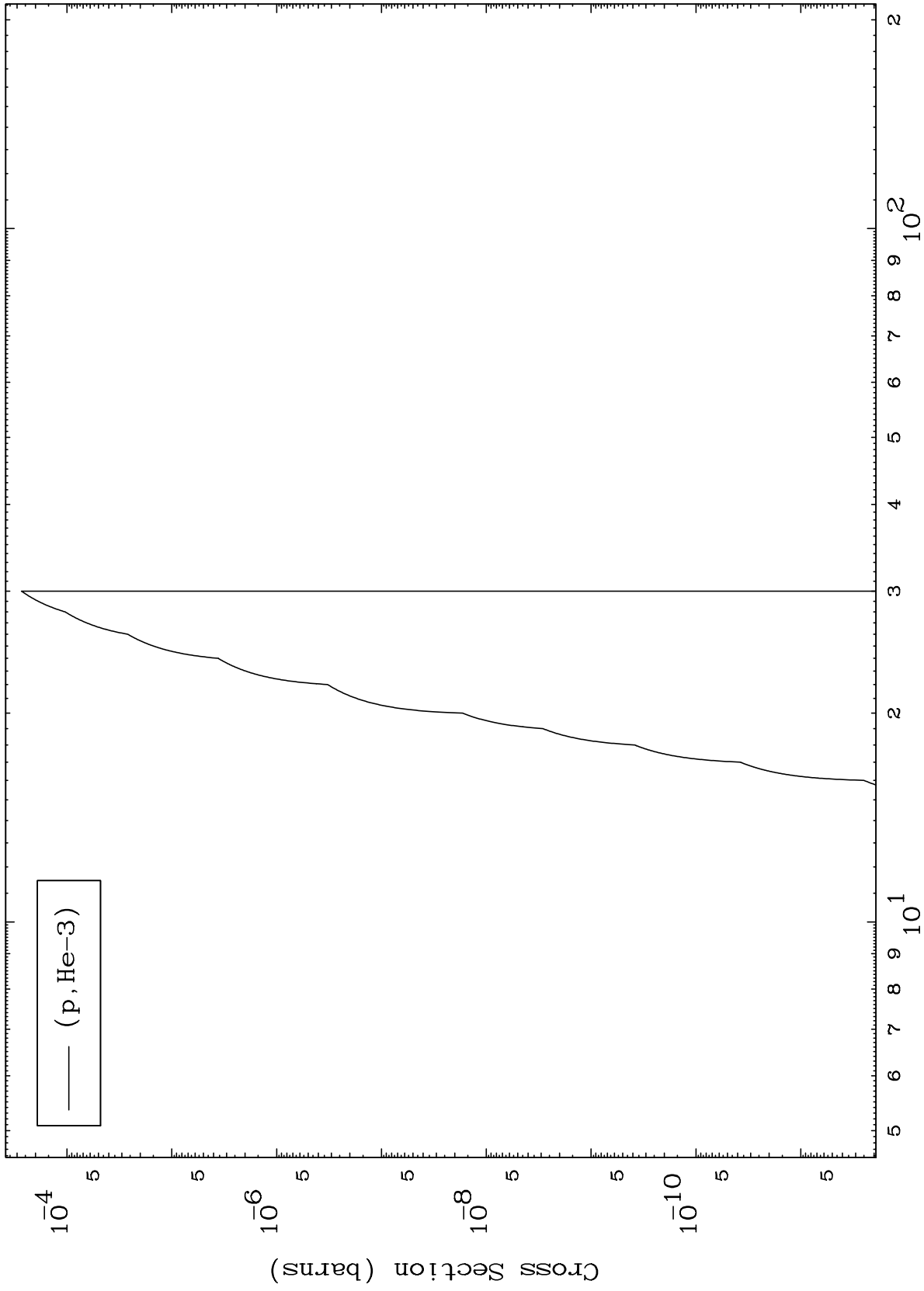
(p,t) Levels
0 Kelvin Cross Sections



MAT 8143

(p,He3) Levels
0 Kelvin Cross Sections

81-T1-209



10

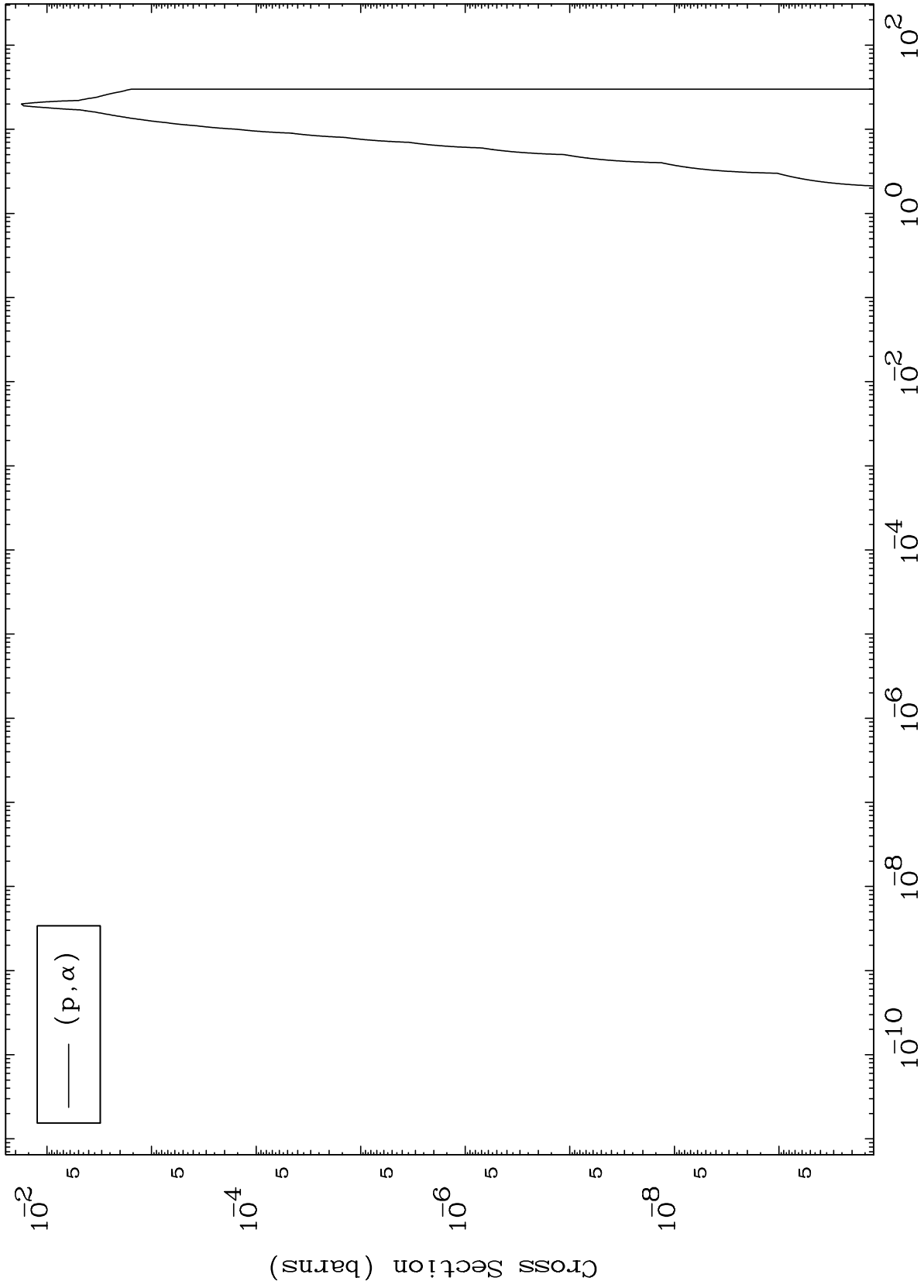
Incident Energy (MeV)

81-T1-209

MAT 8143

(p,α) Levels
0 Kelvin Cross Sections

81-Tl-209



11

Incident Energy (MeV)

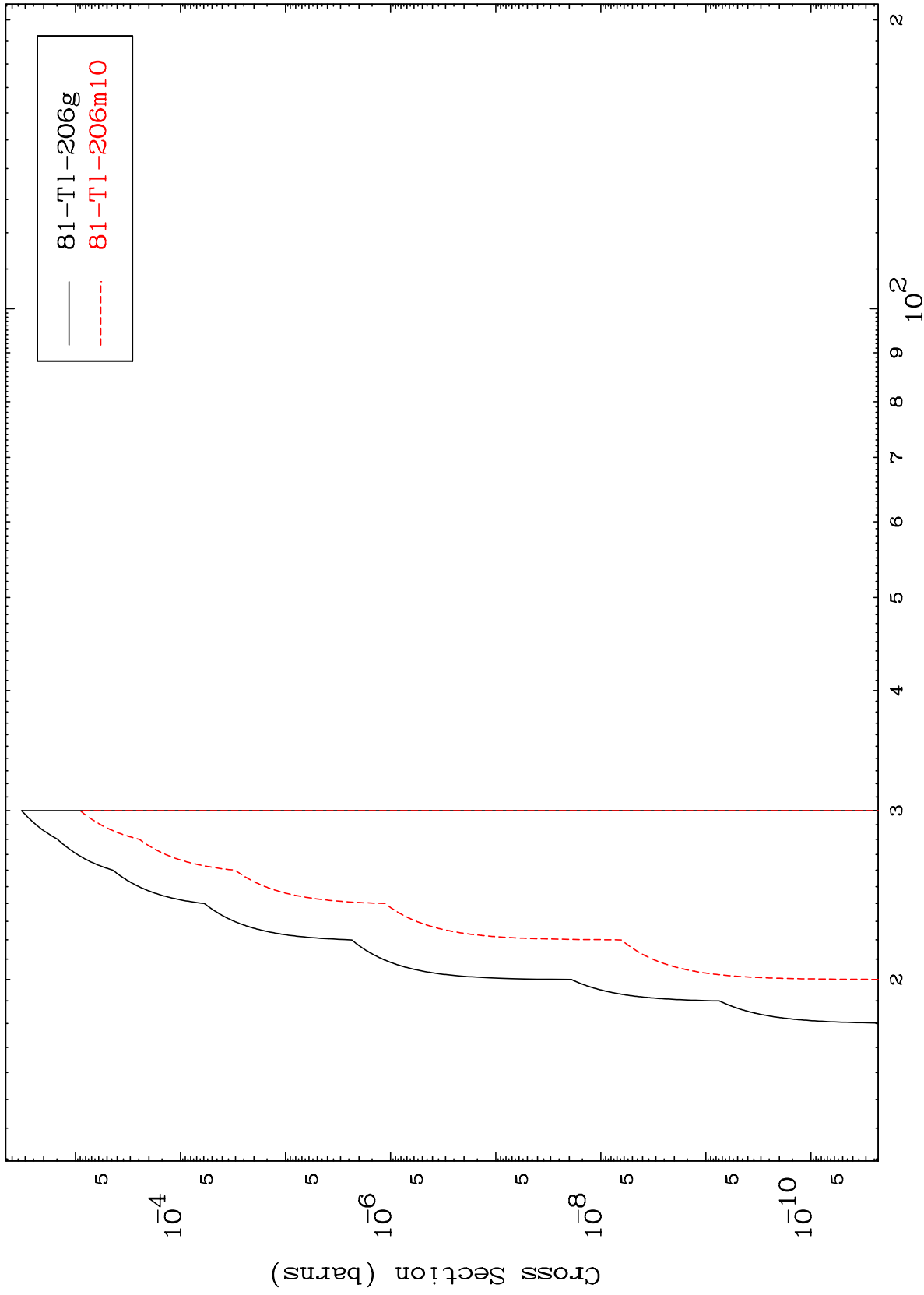
81-Tl-209

MAT 8143

(p,2n) d

81-Tl-209

Radionuclide Production Cross Section



12

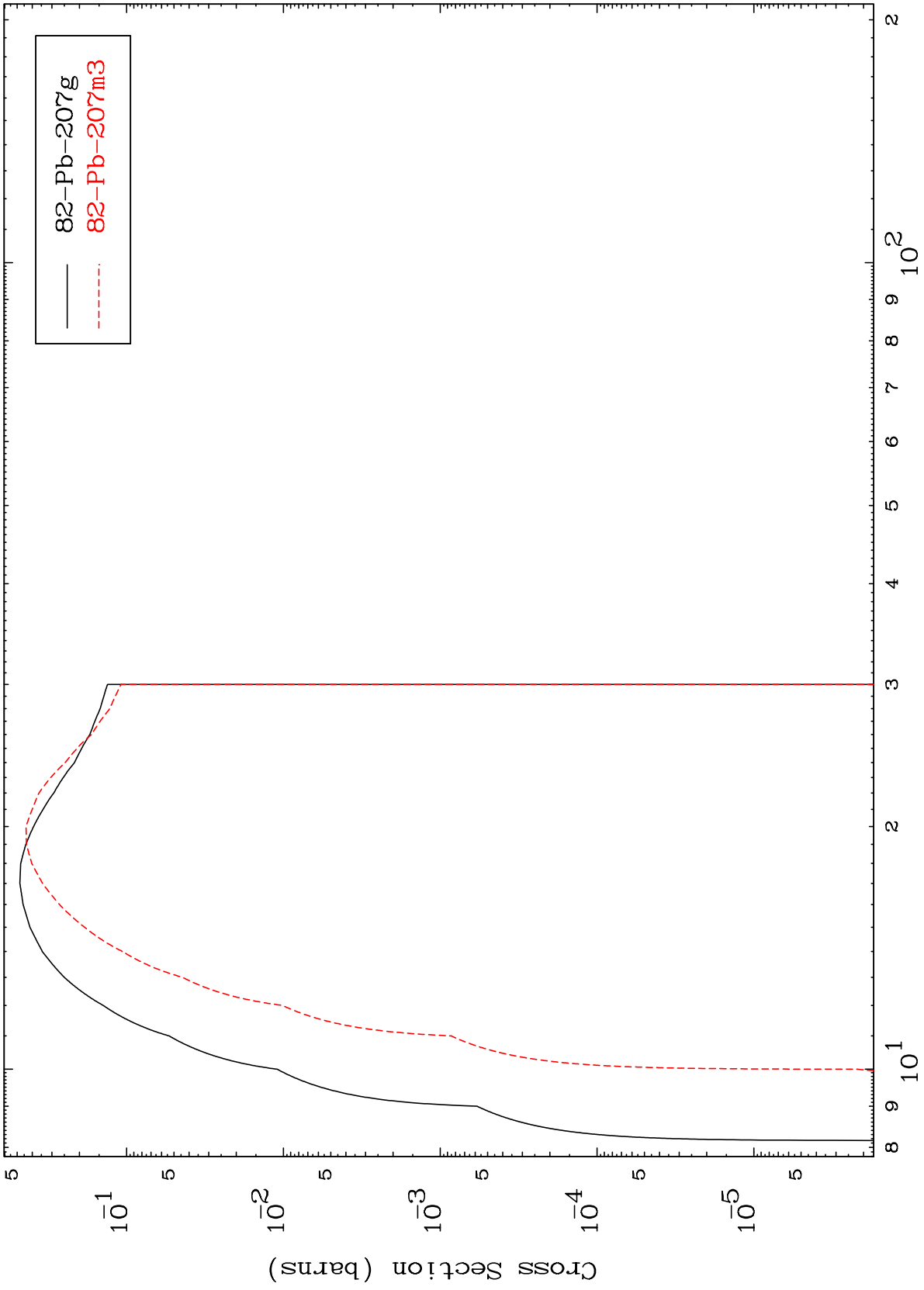
Incident Energy (MeV)

81-Tl-209

MAT 8143

81-Tl-209

(p,3n)
Radionuclide Production Cross Section



82-Pb-207g
82-Pb-207m3

13

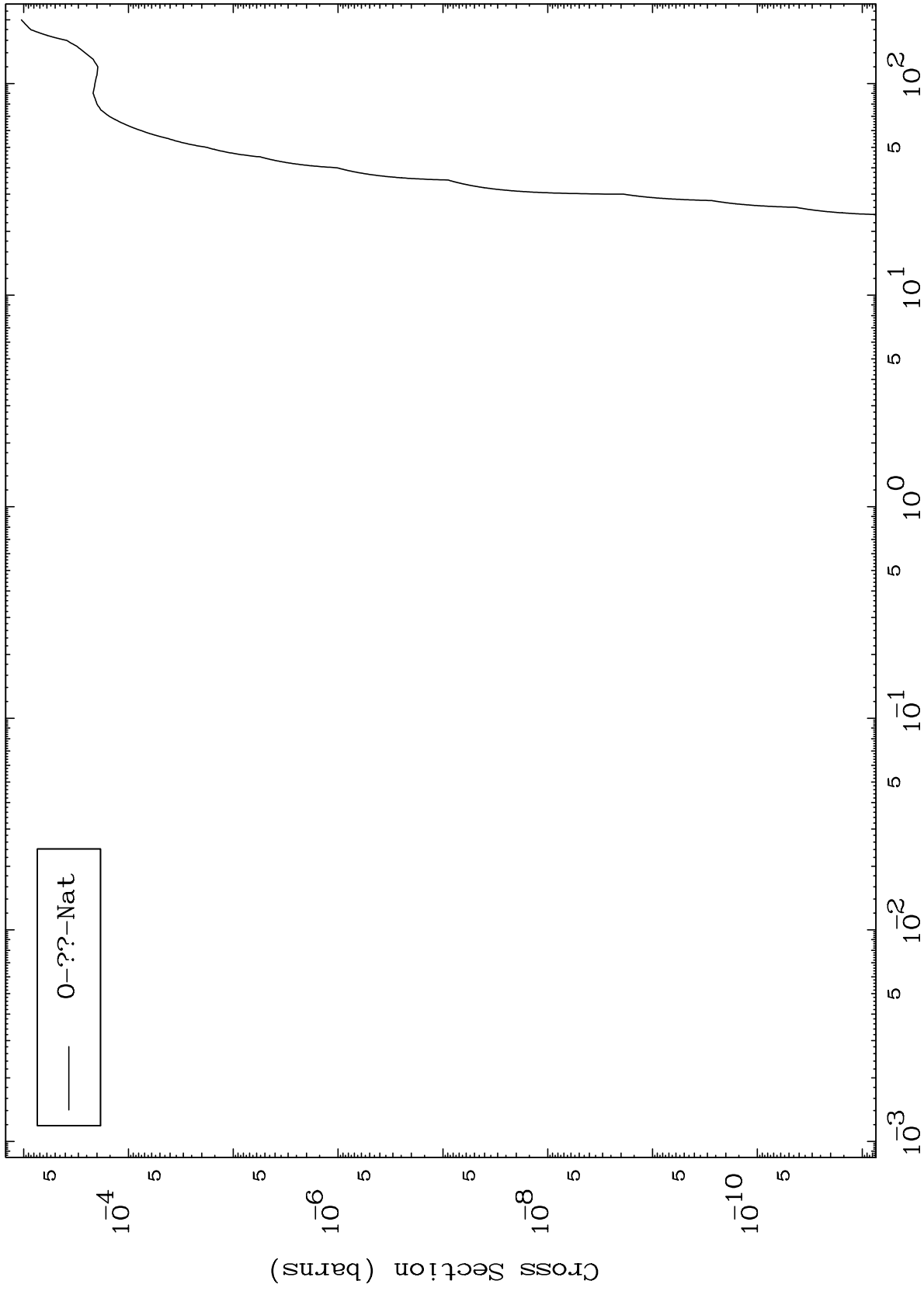
Incident Energy (MeV)

81-Tl-209

MAT 8143

Proton Fission
Radionuclide Production Cross Section

81-Tl-209



14

Incident Energy (MeV)

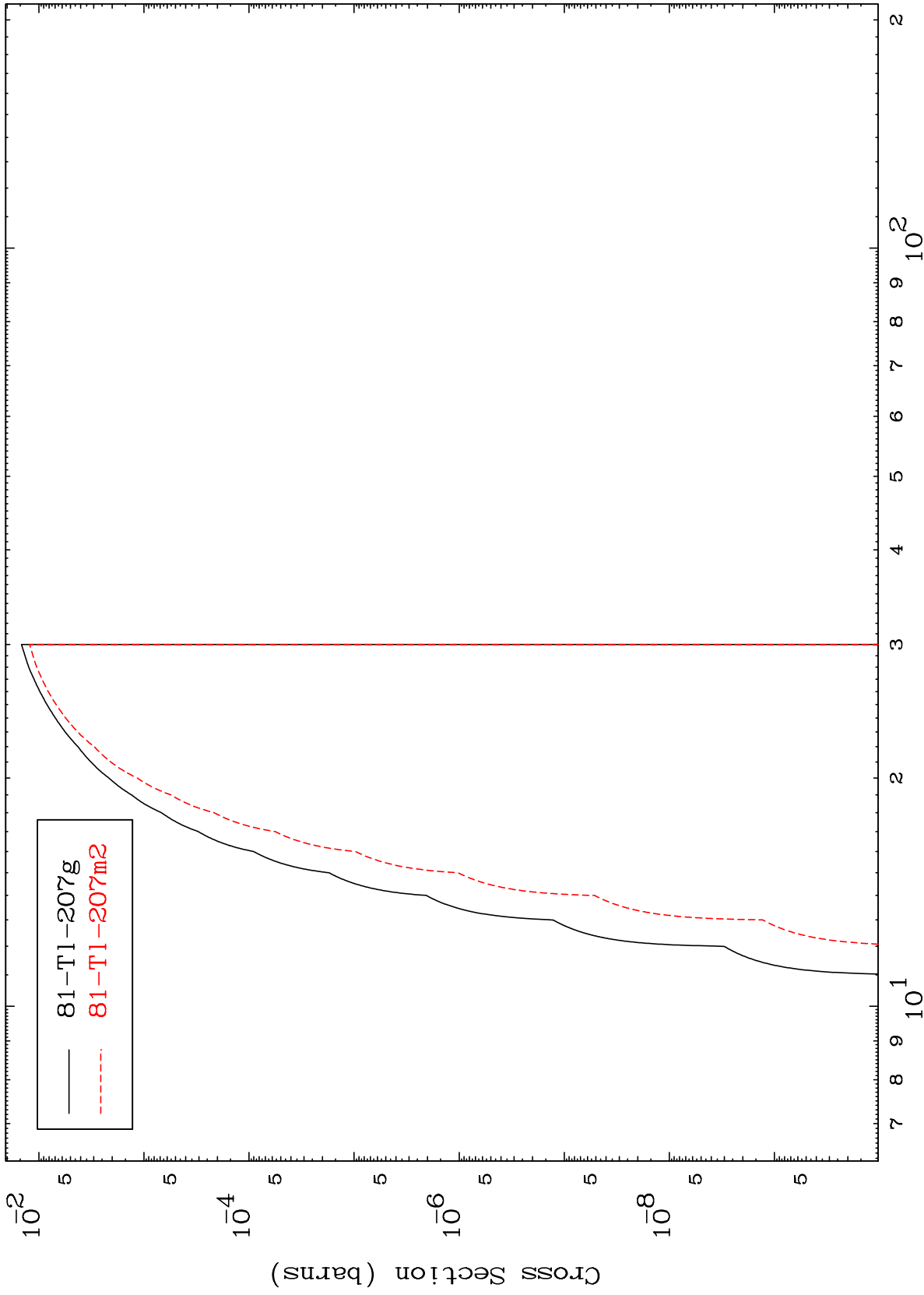
81-Tl-209

MAT 8143

(p,n') d

81-Tl-209

Radionuclide Production Cross Section



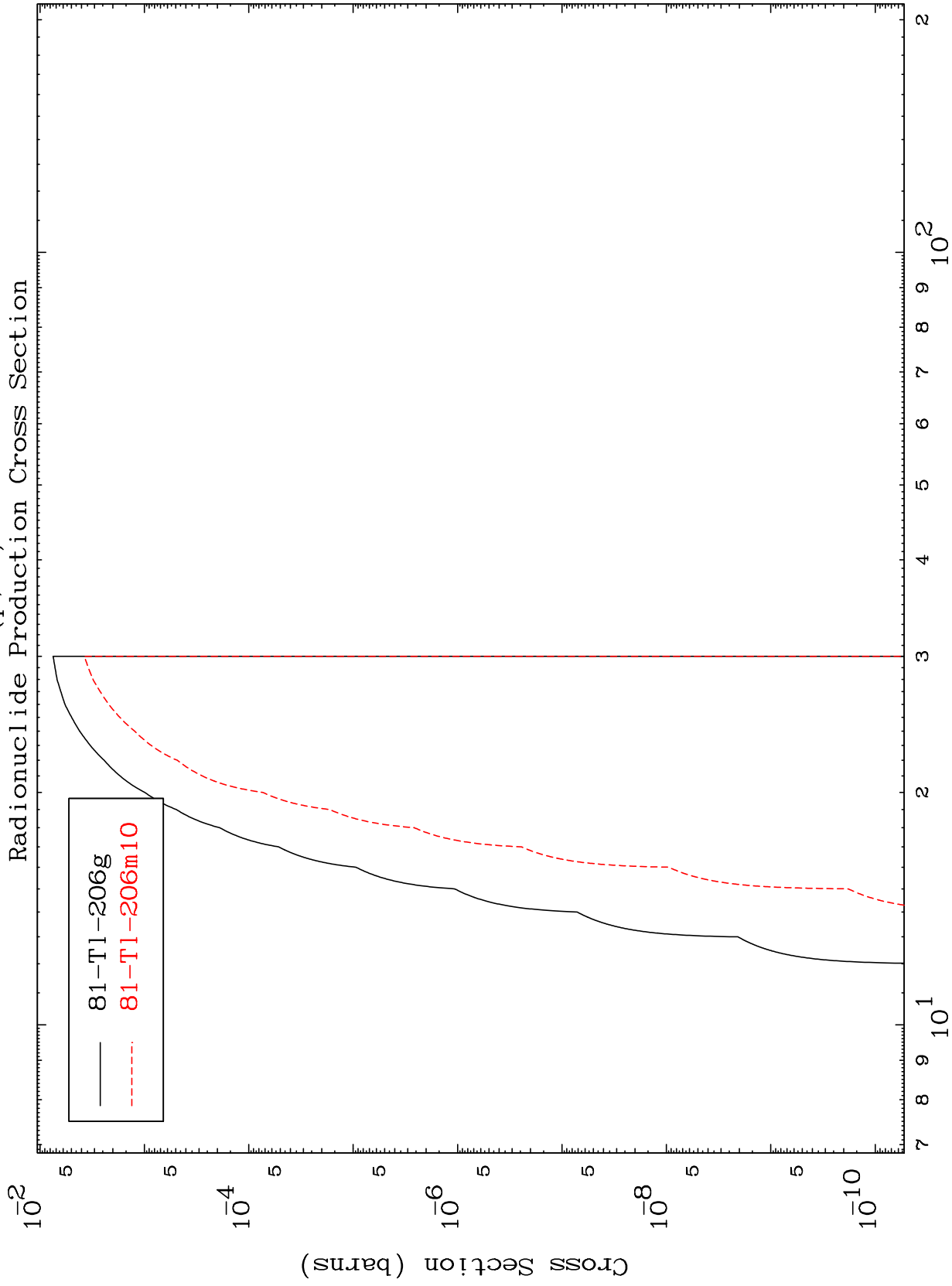
15

81-Tl-209

MAT 8143

(p,n') t

81-Tl-209



16

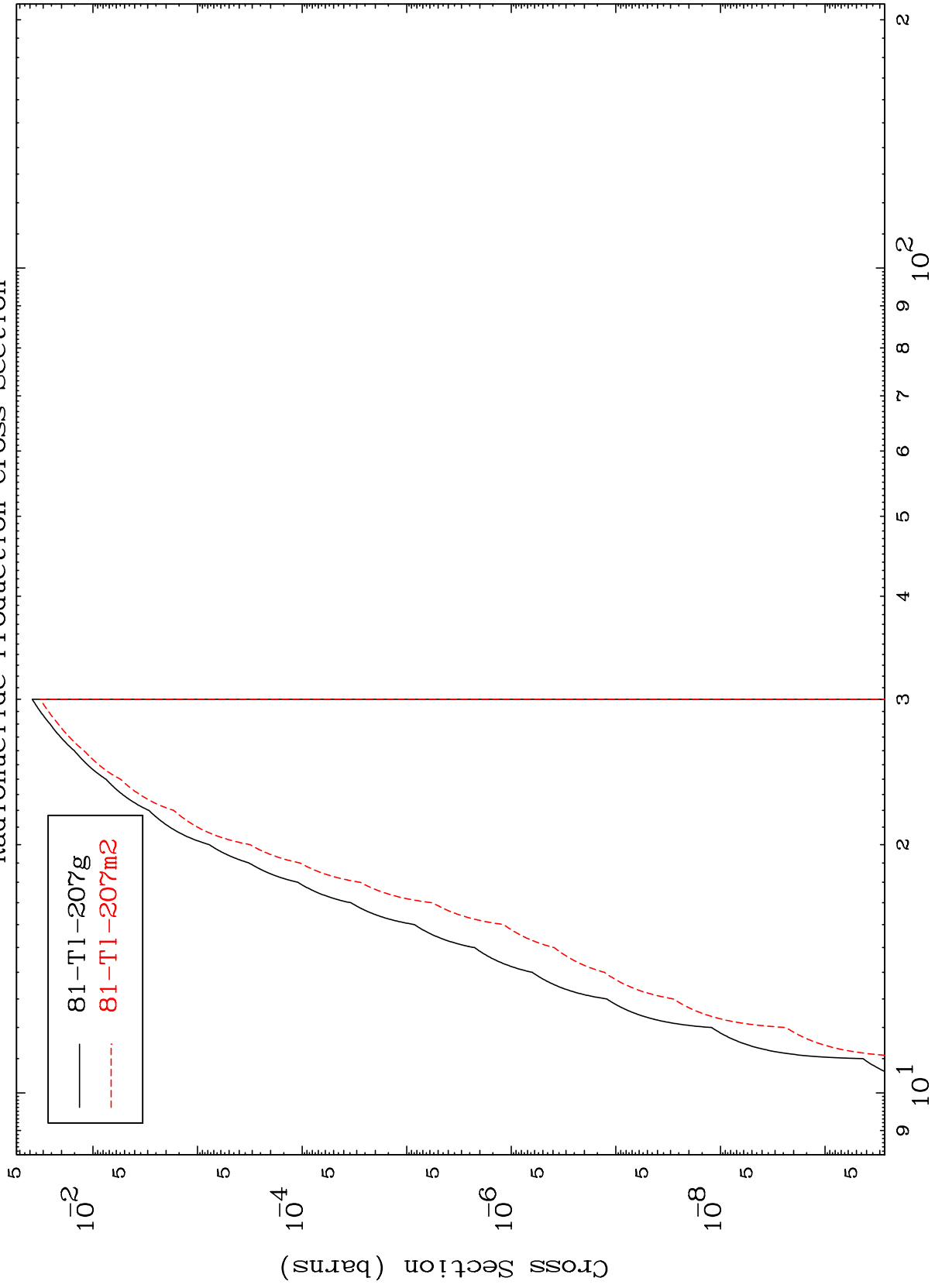
81-Tl-209

MAT 8143

(p,2n) p

81-Tl-209

Radionuclide Production Cross Section



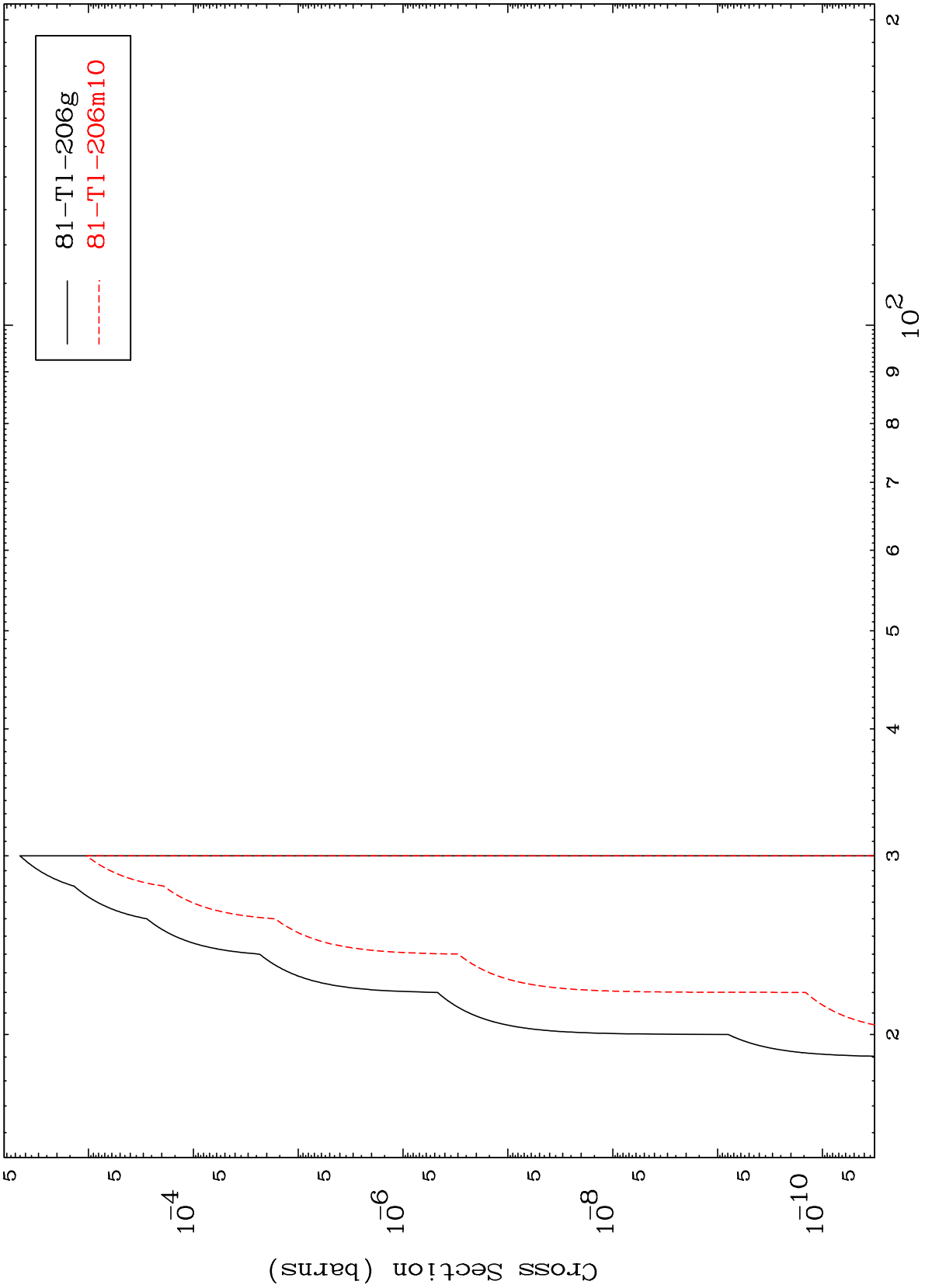
17

MAT 8143

(p,3n) p

81-Tl-209

Radionuclide Production Cross Section



18

Incident Energy (MeV)

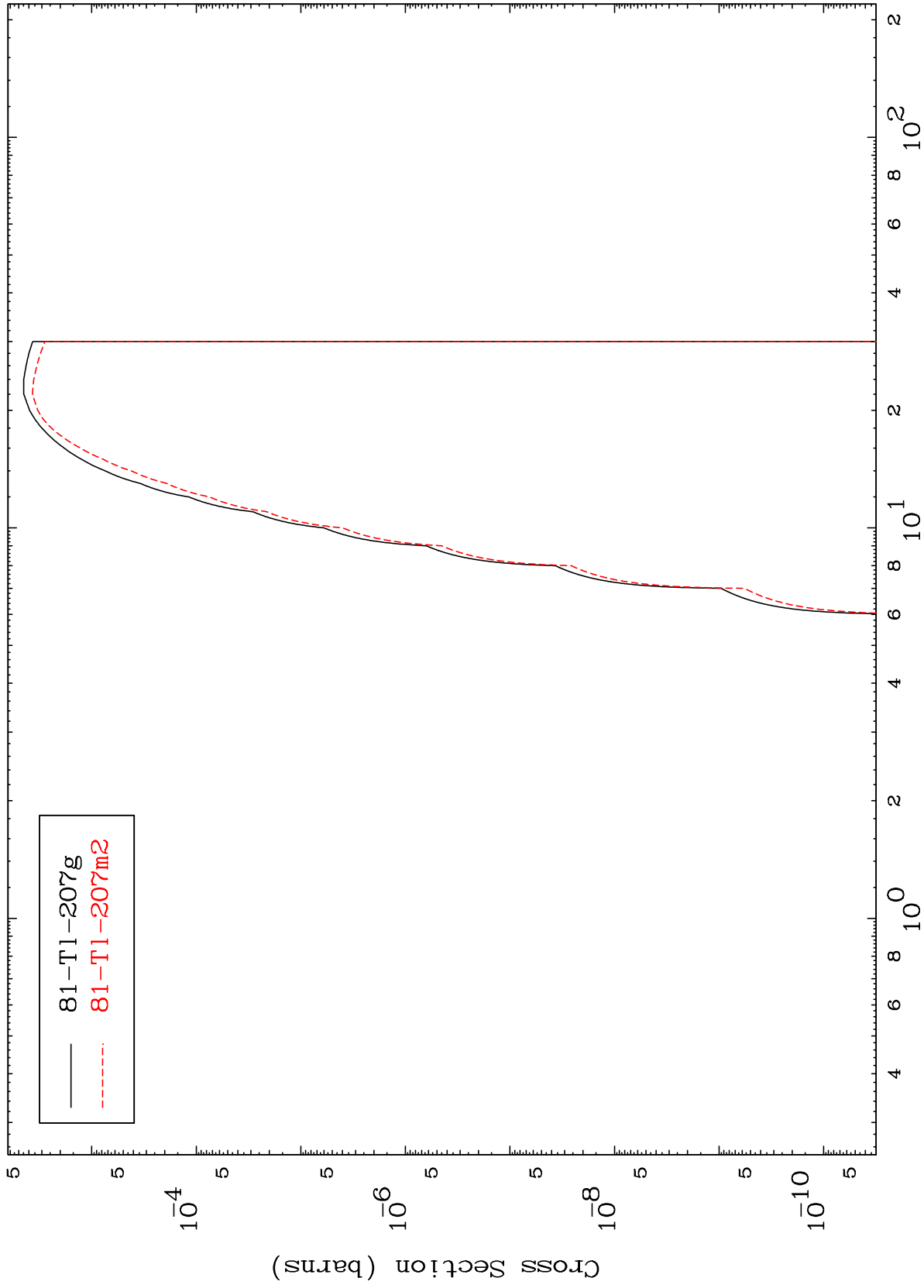
81-Tl-209

MAT 8143

(p, t)

81-Tl-209

Radionuclide Production Cross Section



19

Incident Energy (MeV)

81-Tl-209