

Program EVALPLOT
(Version 2018-1)

by

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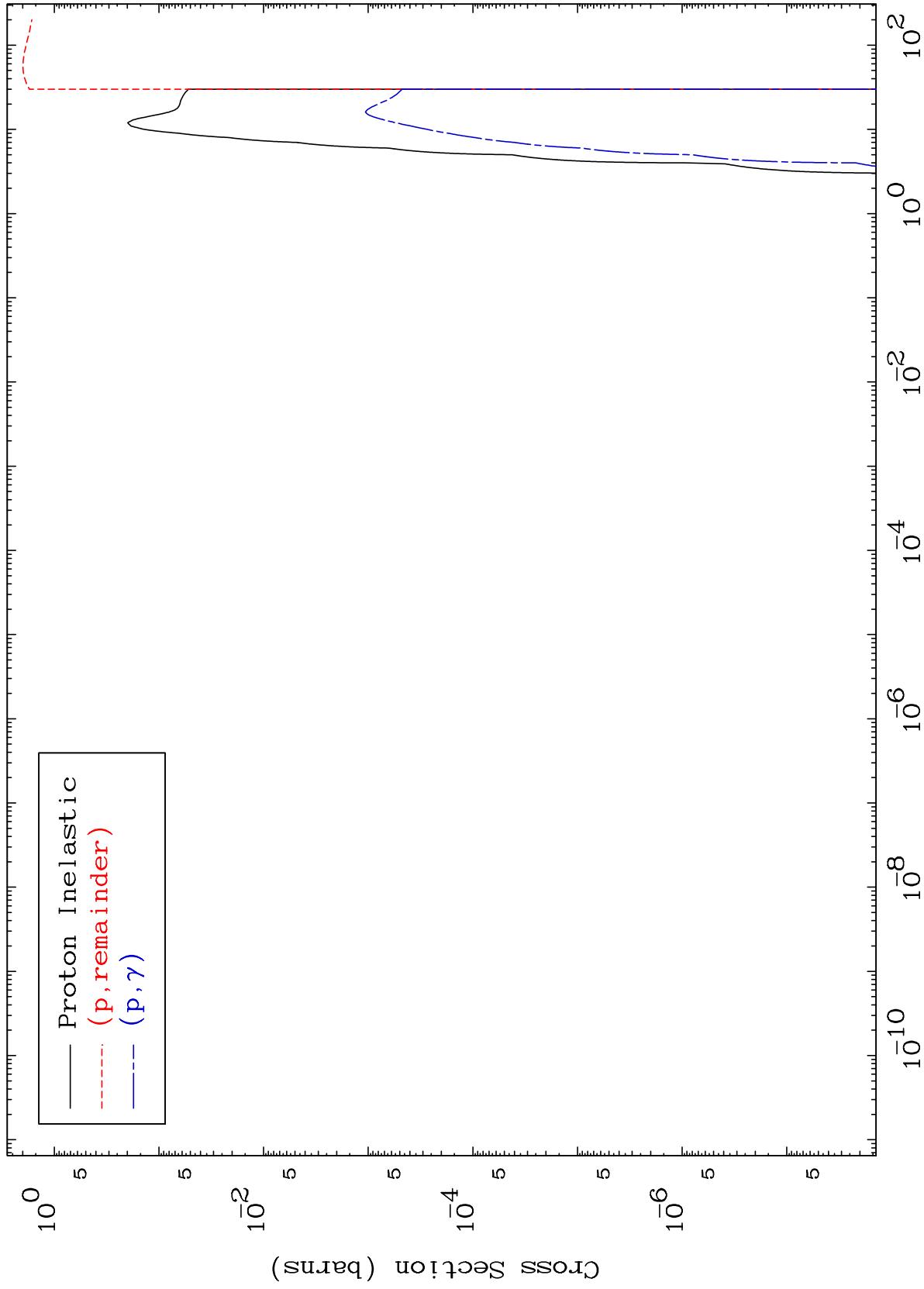
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8119

Proton Major
0 Kelvin Cross Sections

81-T1-201



1

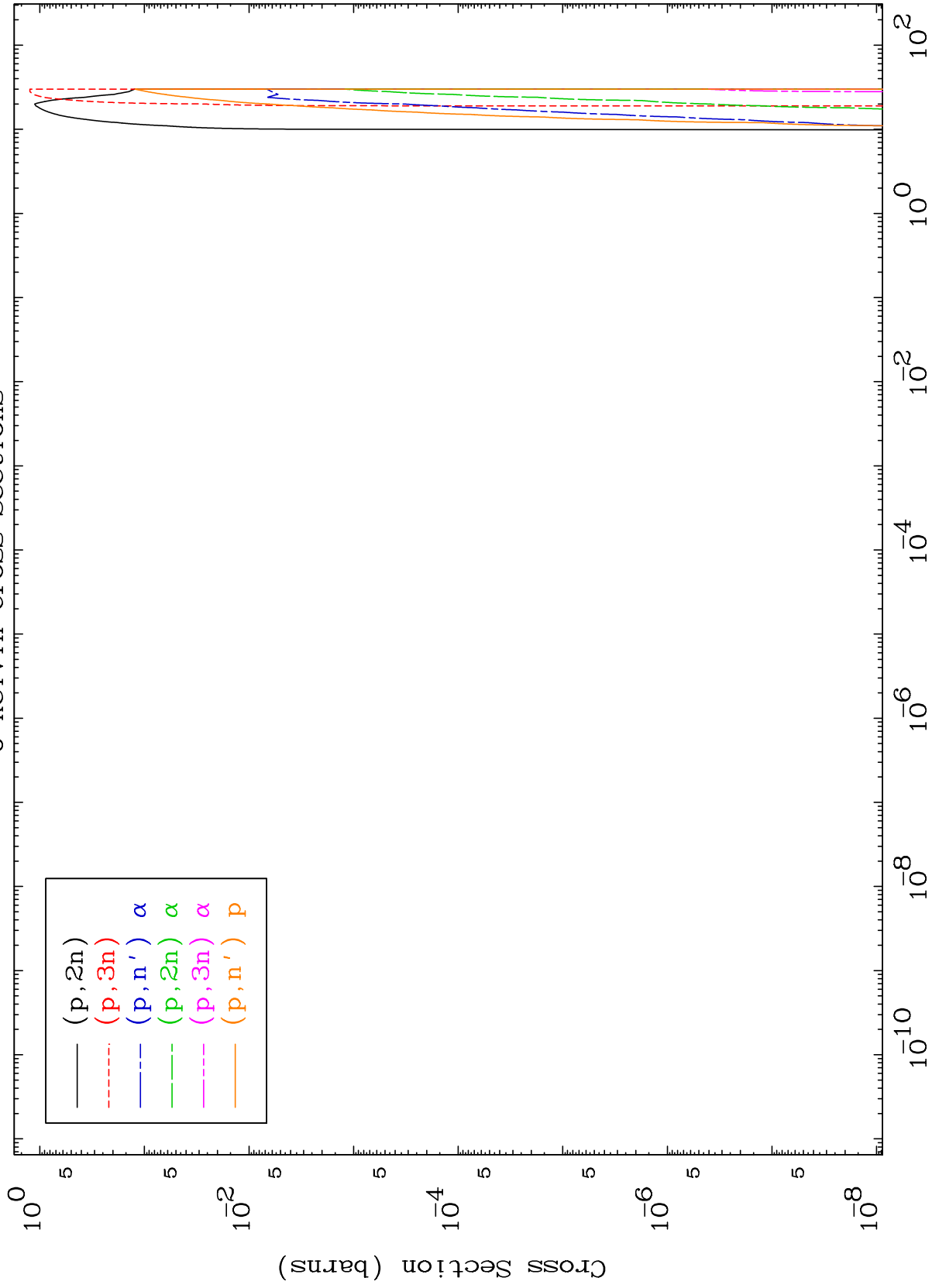
Incident Energy (MeV)

81-T1-201

MAT 8119

Proton Neutron Production
0 Kelvin Cross Sections

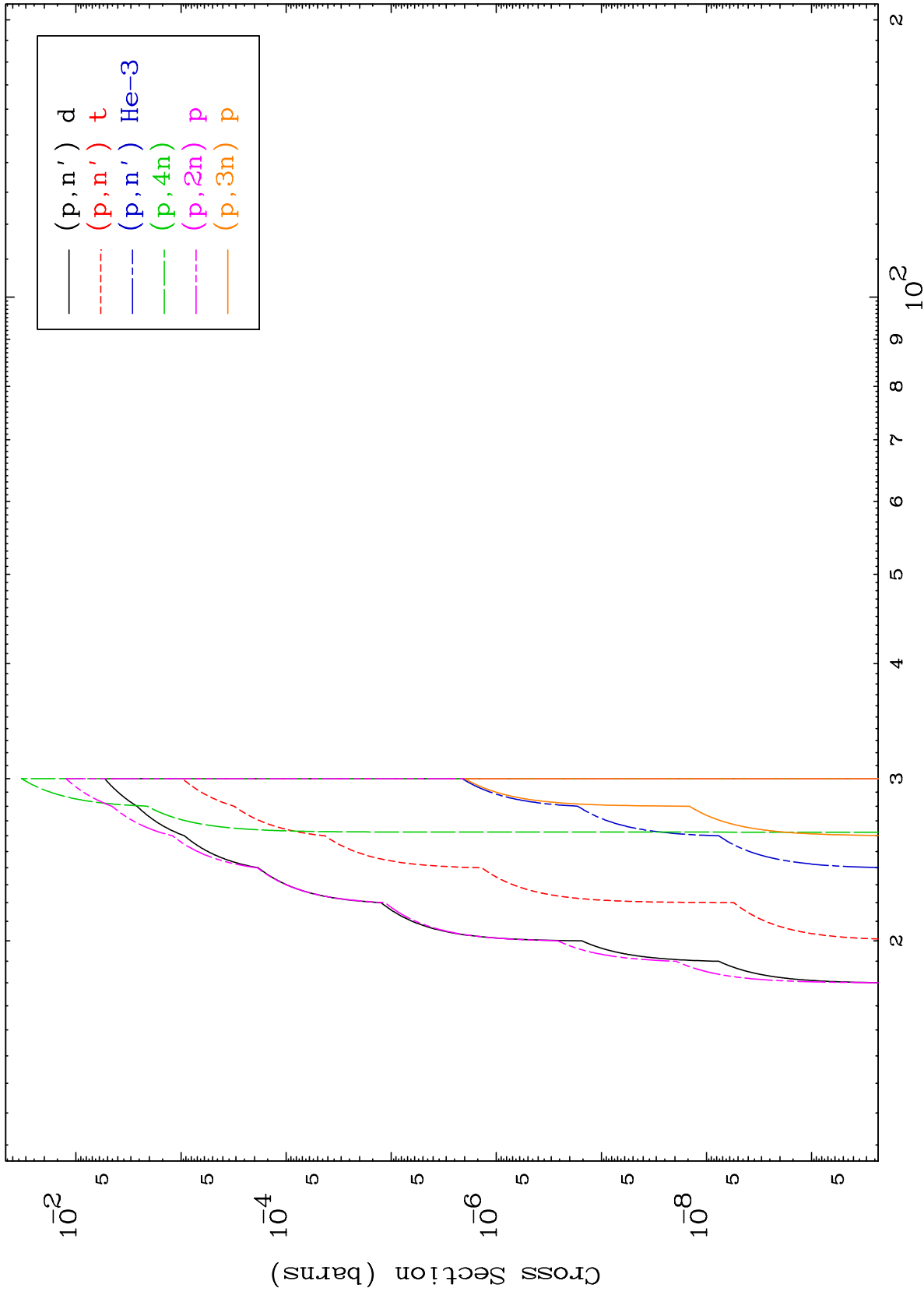
81-Tl-201



2

Incident Energy (MeV)

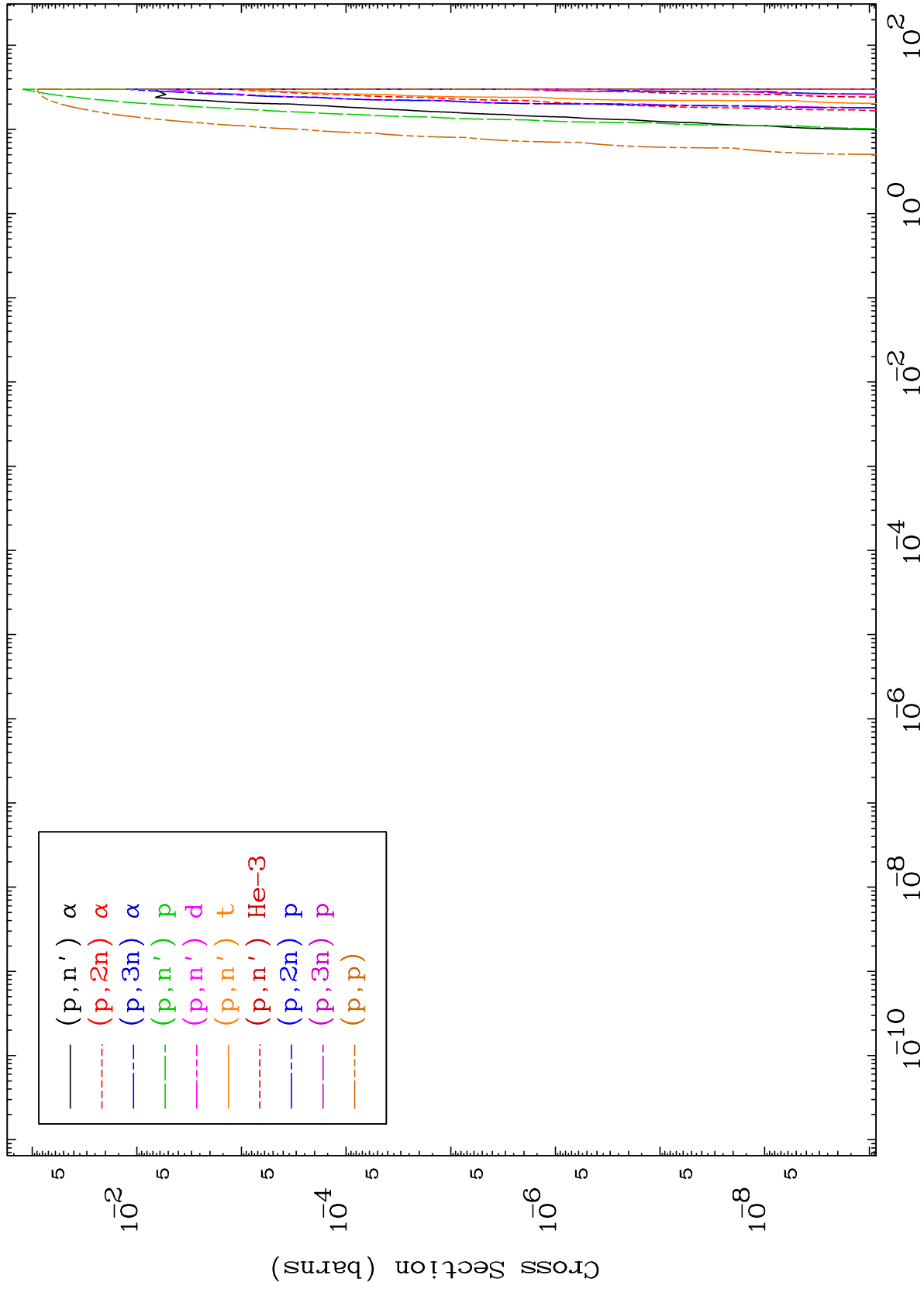
81-Tl-201



MAT 8119

Proton Charged Particle
0 Kelvin Cross Sections

81-Tl-201

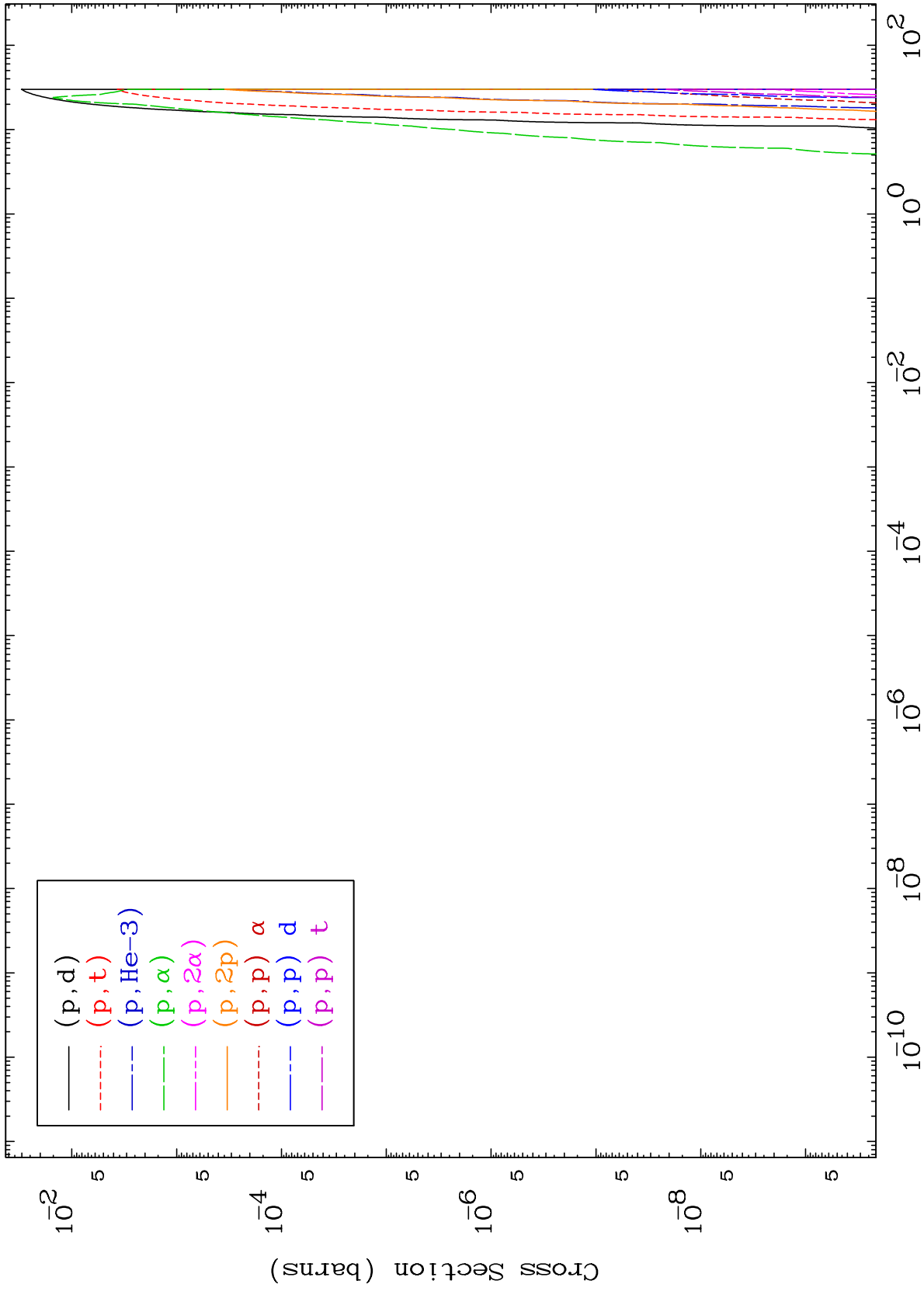


81-Tl-201

MAT 8119

Proton Charged Particle
0 Kelvin Cross Sections

81-T1-201



5

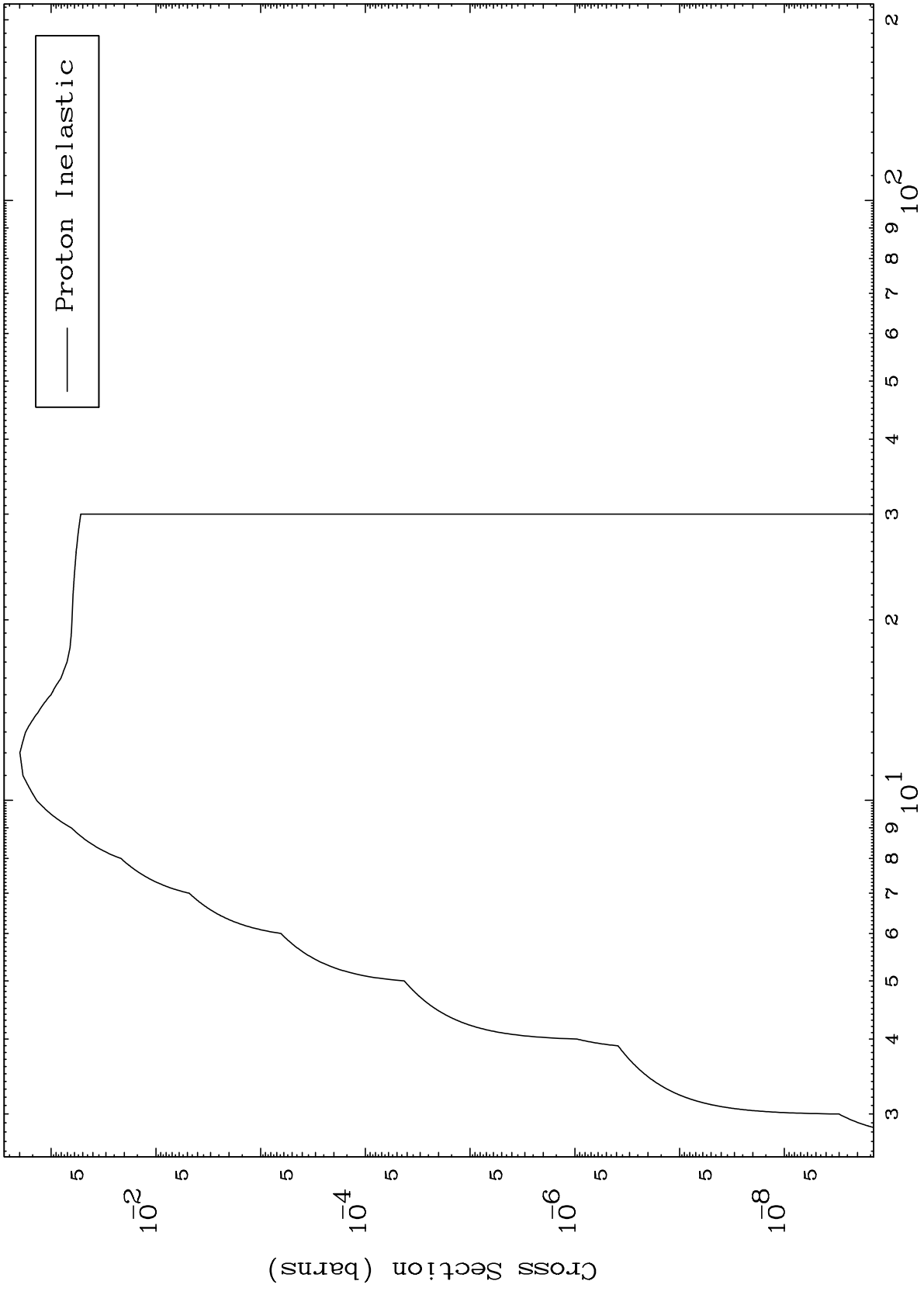
Incident Energy (MeV)

81-T1-201

MAT 8119

81-T1-201

(p,n') Level
0 Kelvin Cross Sections



81-T1-201

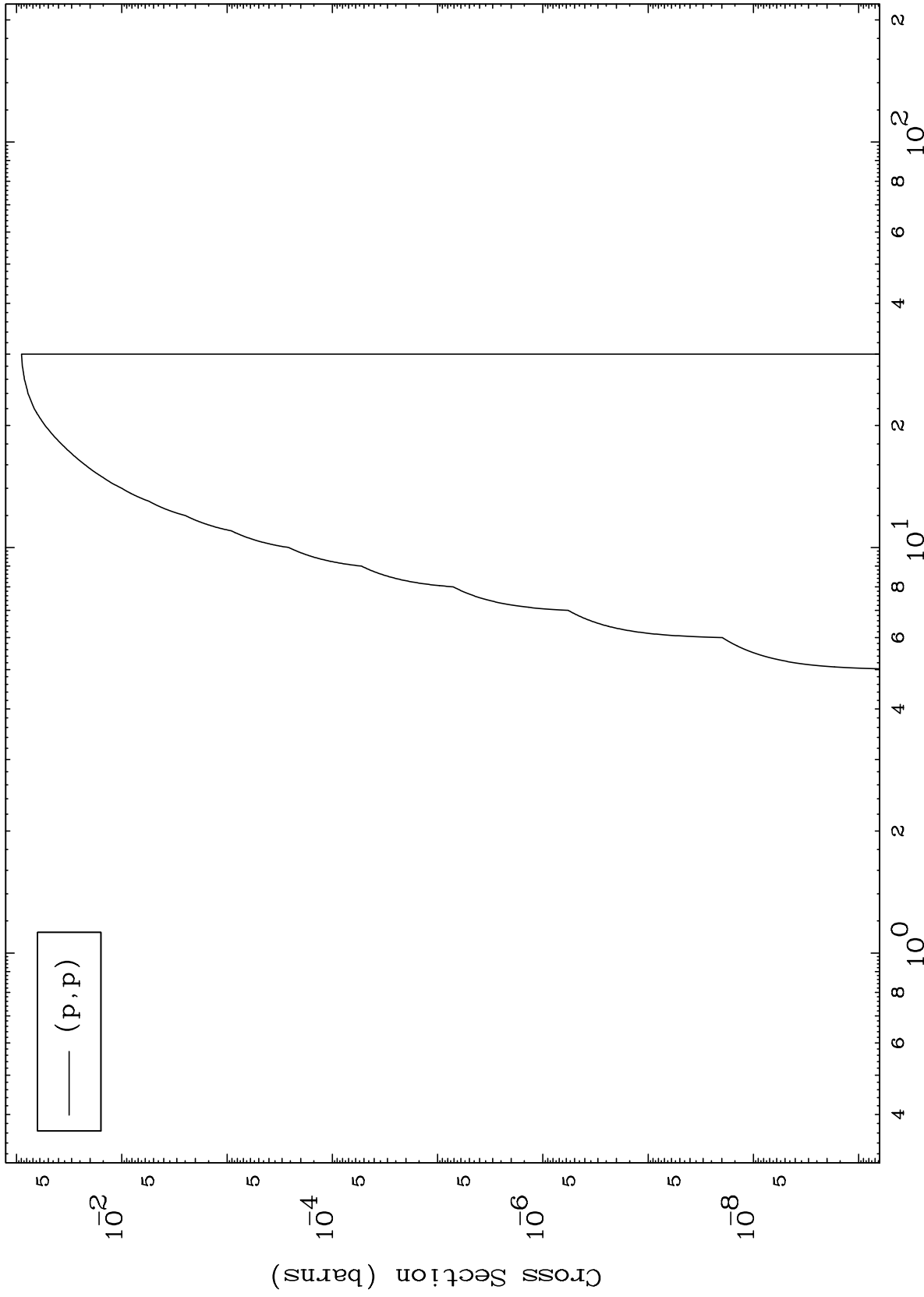
Incident Energy (MeV)

6

MAT 8119

(p,p) Levels
0 Kelvin Cross Sections

81-Tl-201



7

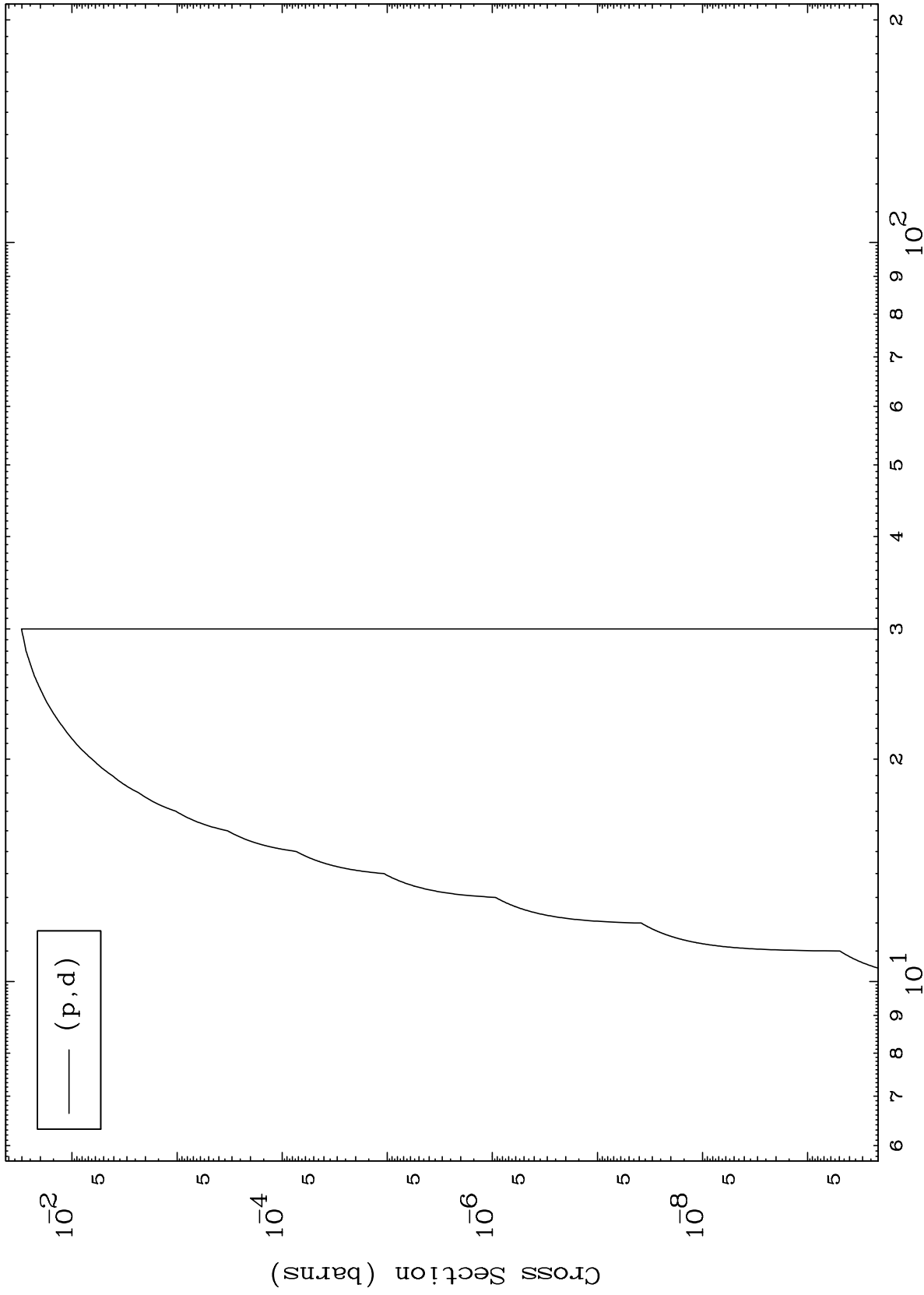
Incident Energy (MeV)

81-Tl-201

MAT 8119

(p,d) Levels
0 Kelvin Cross Sections

81-Tl-201



8

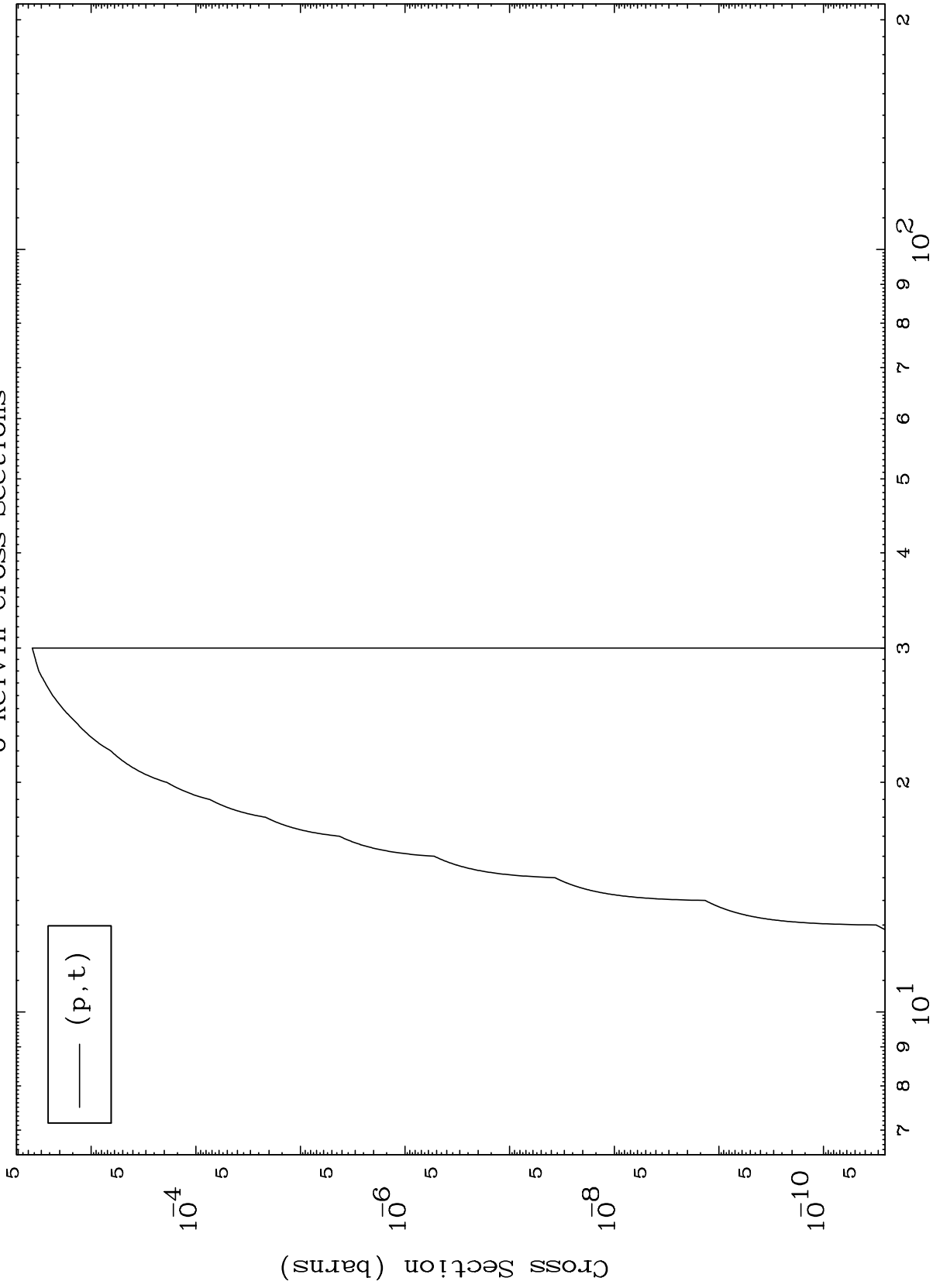
Incident Energy (MeV)

81-Tl-201

MAT 8119

(p,t) Levels
0 Kelvin Cross Sections

81-Tl-201



9

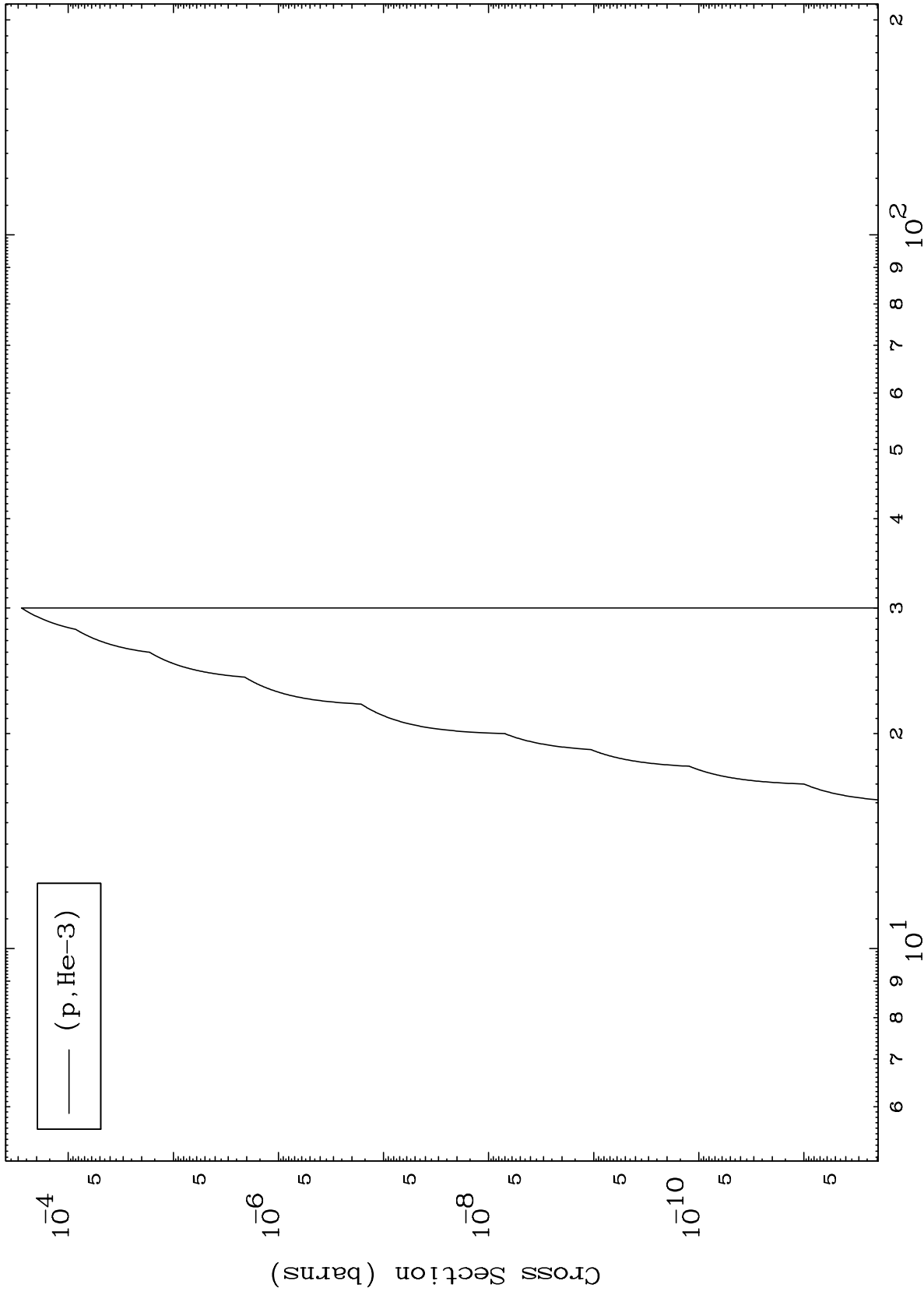
Incident Energy (MeV)

81-Tl-201

MAT 8119

(p,He3) Levels
0 Kelvin Cross Sections

81-Tl-201



10

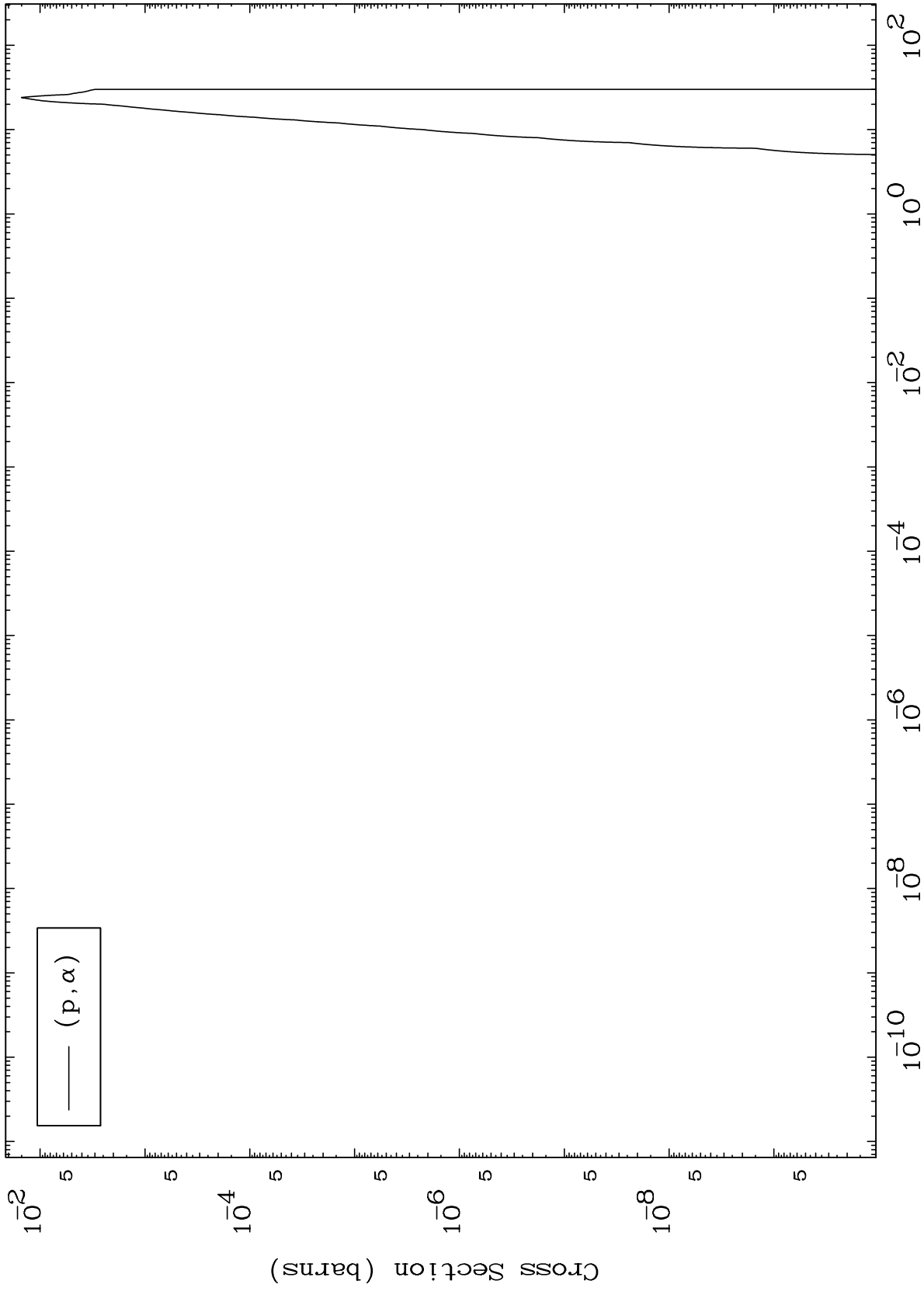
Incident Energy (MeV)

81-Tl-201

MAT 8119

(p,α) Levels
0 Kelvin Cross Sections

81-Tl-201



11

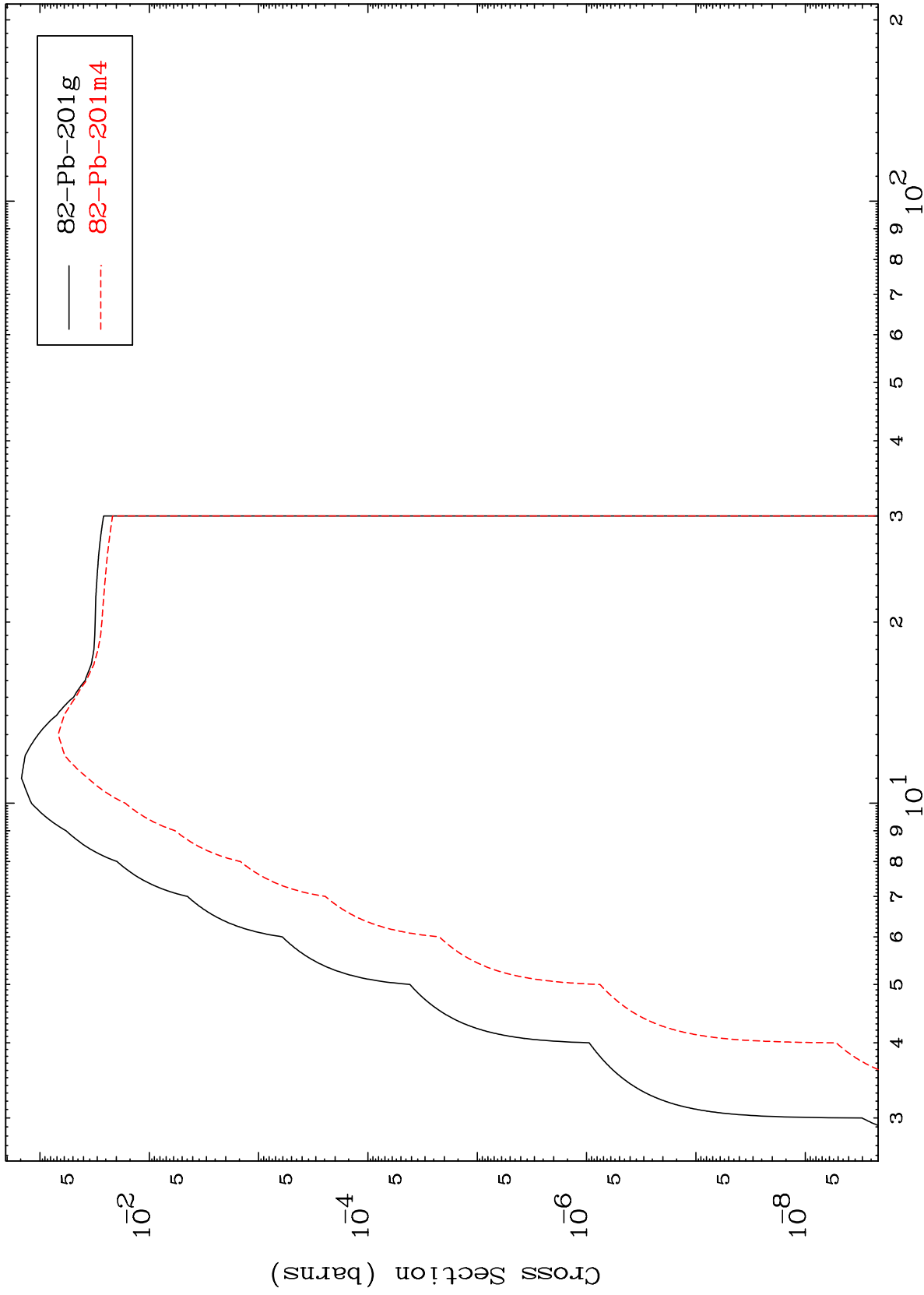
Incident Energy (MeV)

81-Tl-201

MAT 8119

Proton Inelastic
Radionuclide Production Cross Section

81-Tl-201



12

Incident Energy (MeV)

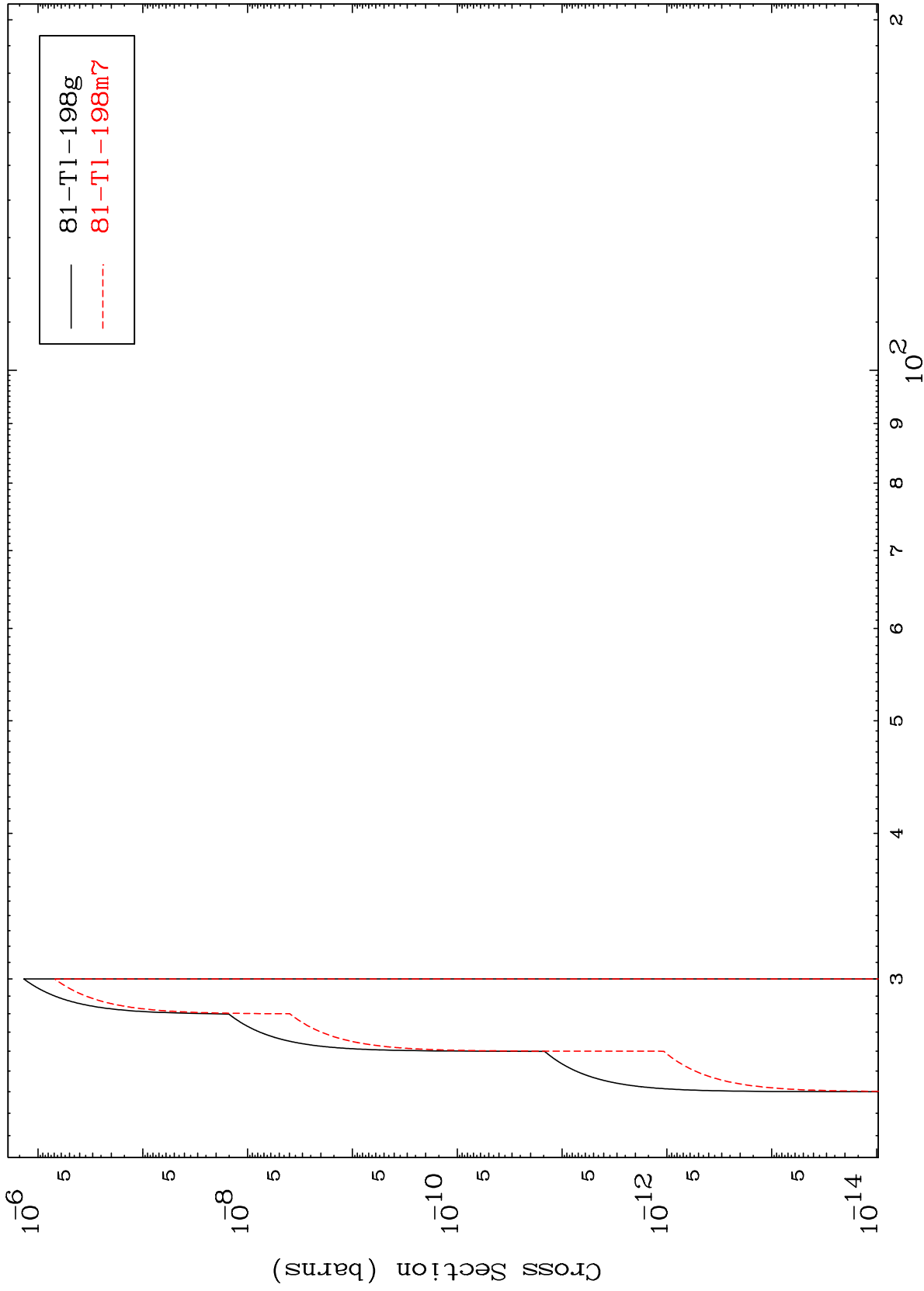
81-Tl-201

MAT 81119

(p,2n) d

81-Tl-201

Radionuclide Production Cross Section



13

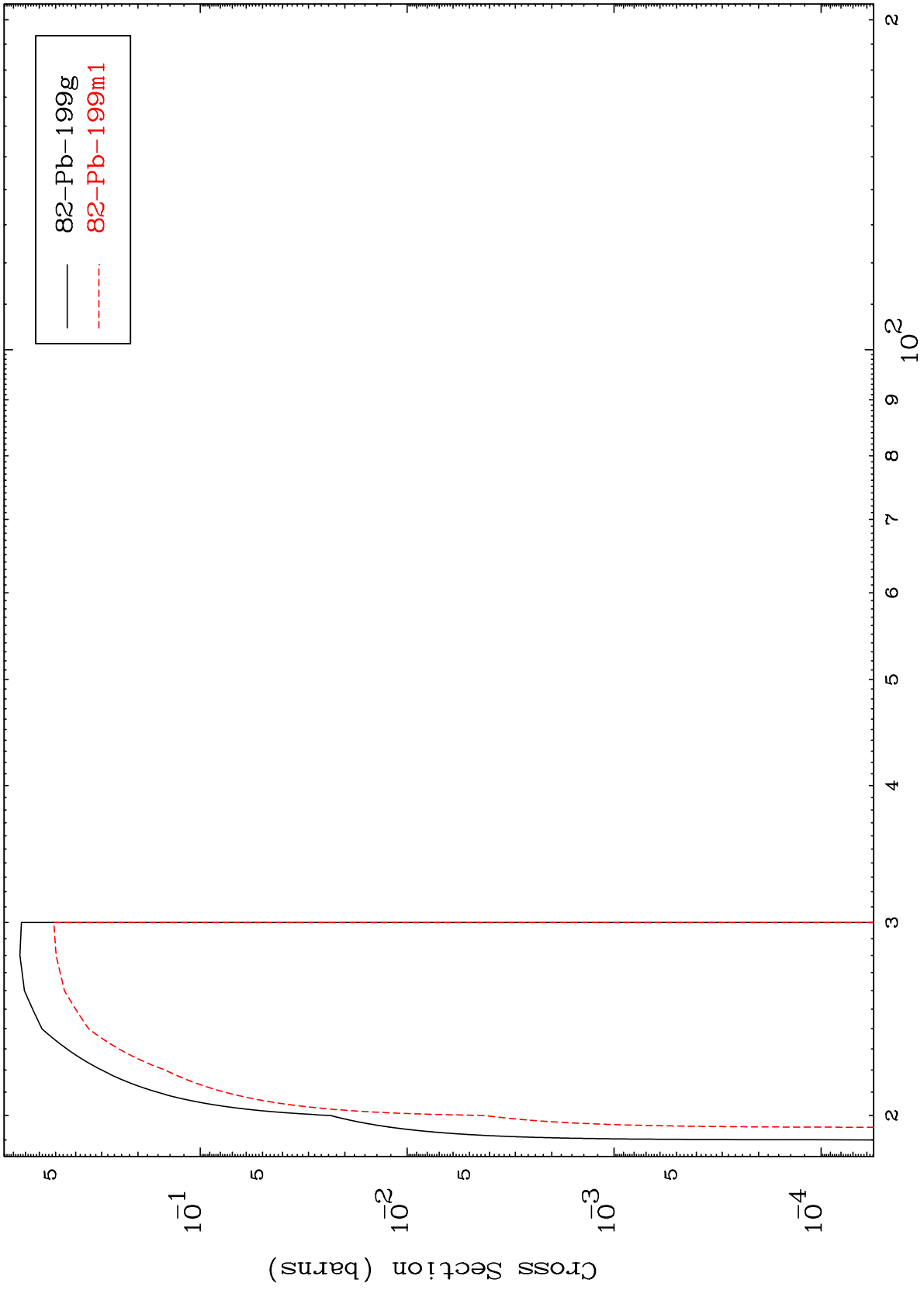
Incident Energy (MeV)

81-Tl-201

MAT 8119

81-Tl-201

(p,3n)
Radionuclide Production Cross Section



14

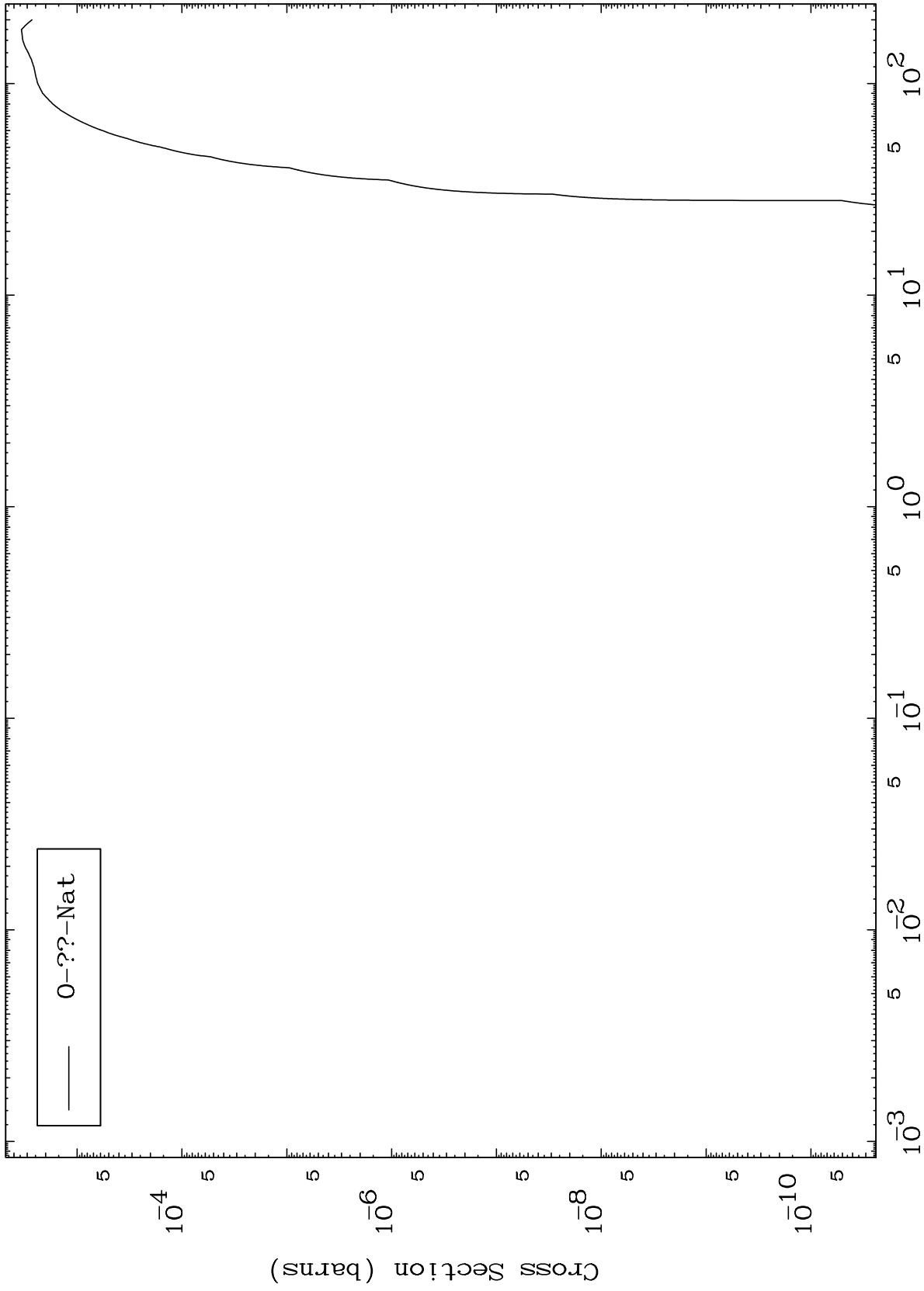
Incident Energy (MeV)

81-Tl-201

MAT 8119

Proton Fission
Radionuclide Production Cross Section

81-Tl-201



15

Incident Energy (MeV)

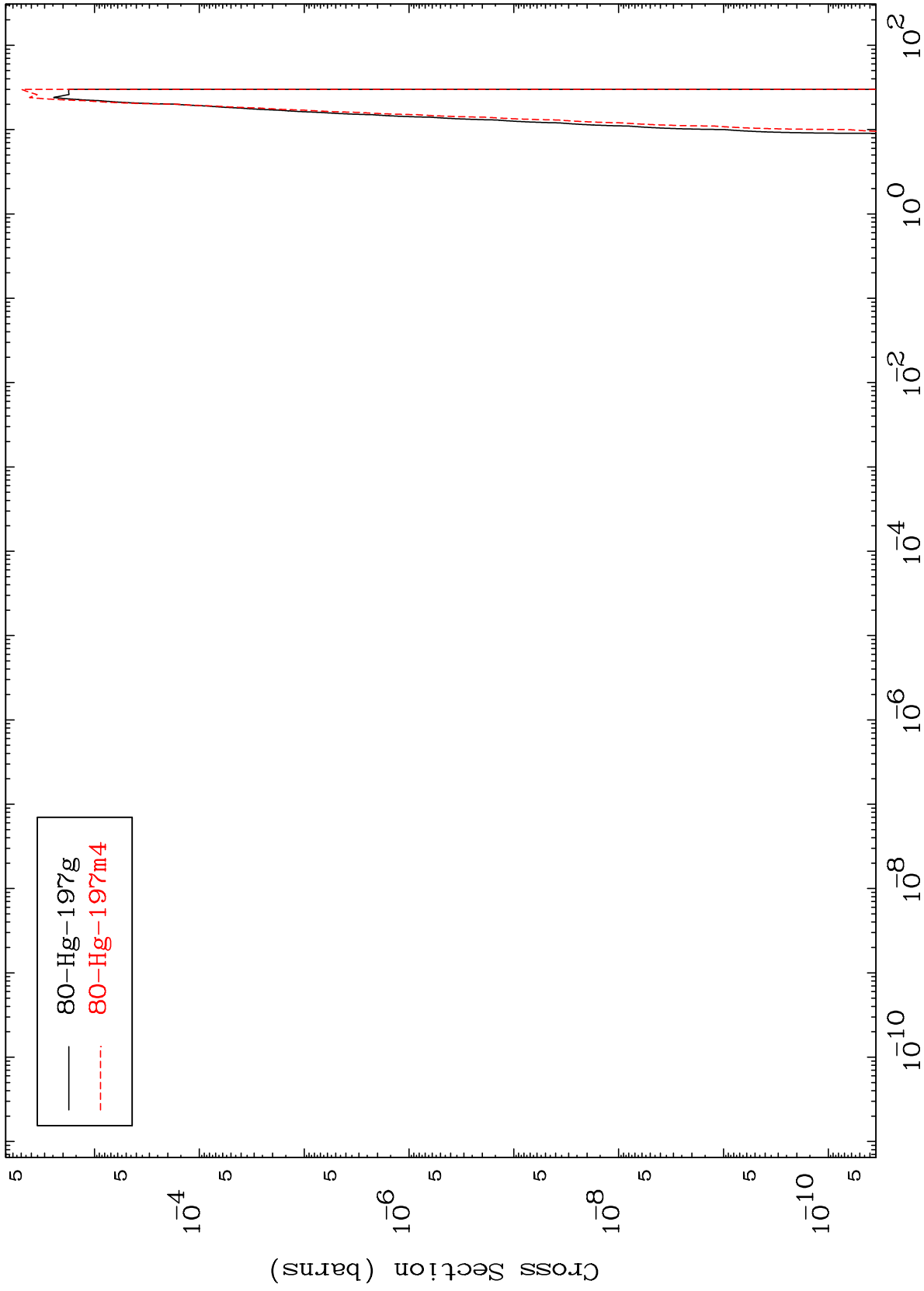
81-Tl-201

MAT 8119

(p,n') α

81-Tl-201

Radionuclide Production Cross Section



16

Incident Energy (MeV)

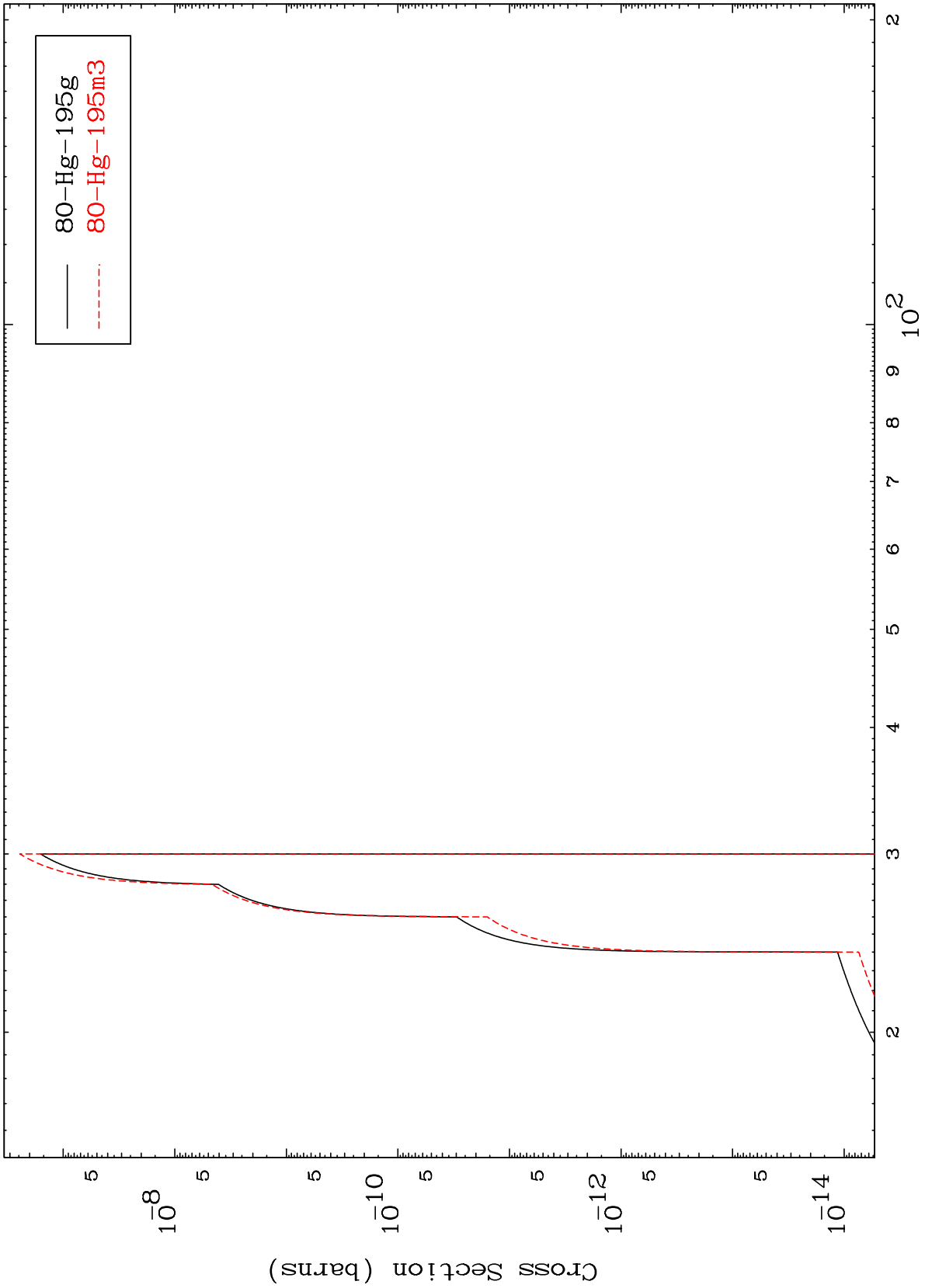
81-Tl-201

MAT 8119

(p,3n) α

81-Tl-201

Radionuclide Production Cross Section



17

Incident Energy (MeV)

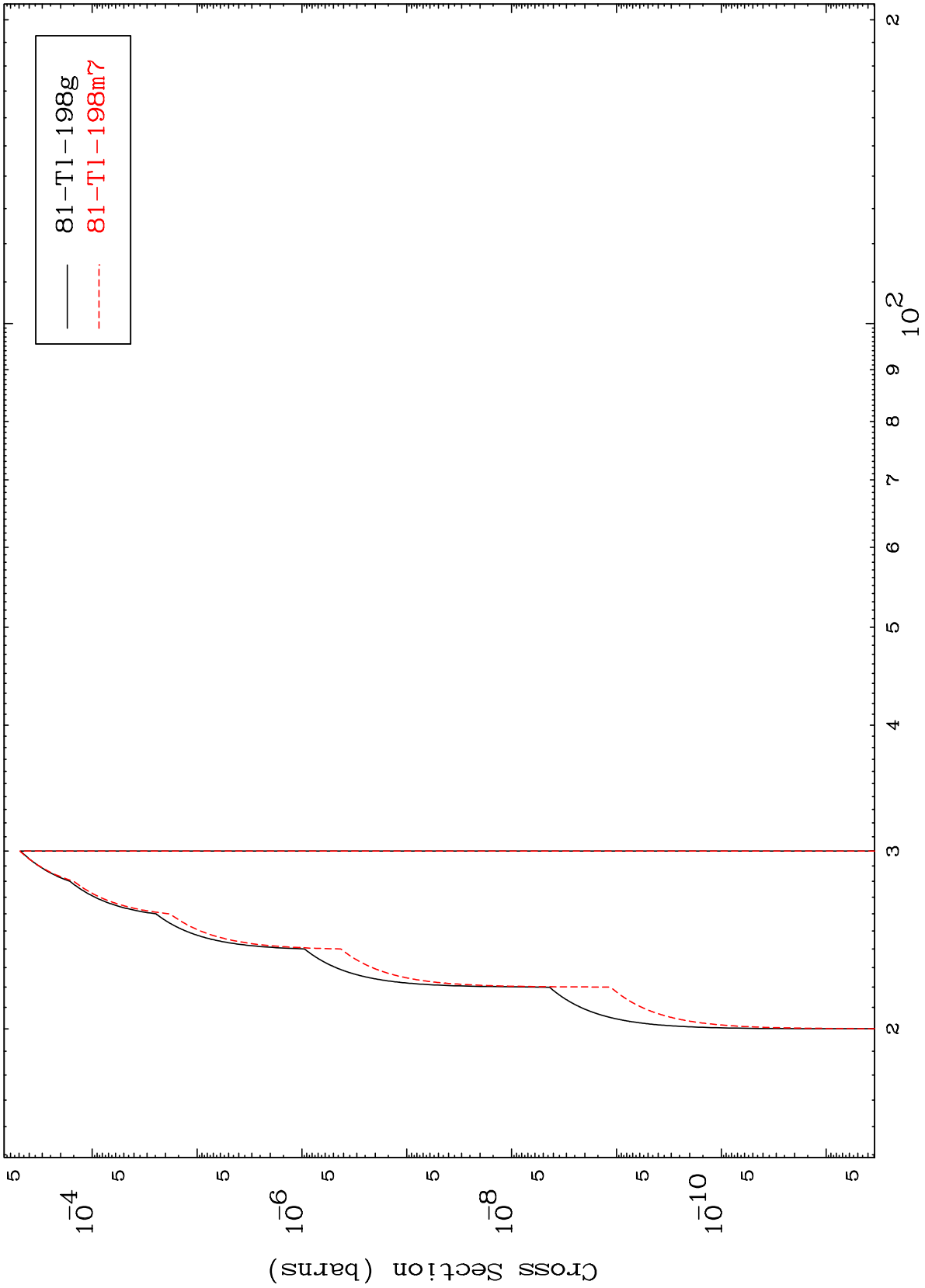
81-Tl-201

MAT 8119

(p,n') t

81-Tl-201

Radionuclide Production Cross Section



18

Incident Energy (MeV)

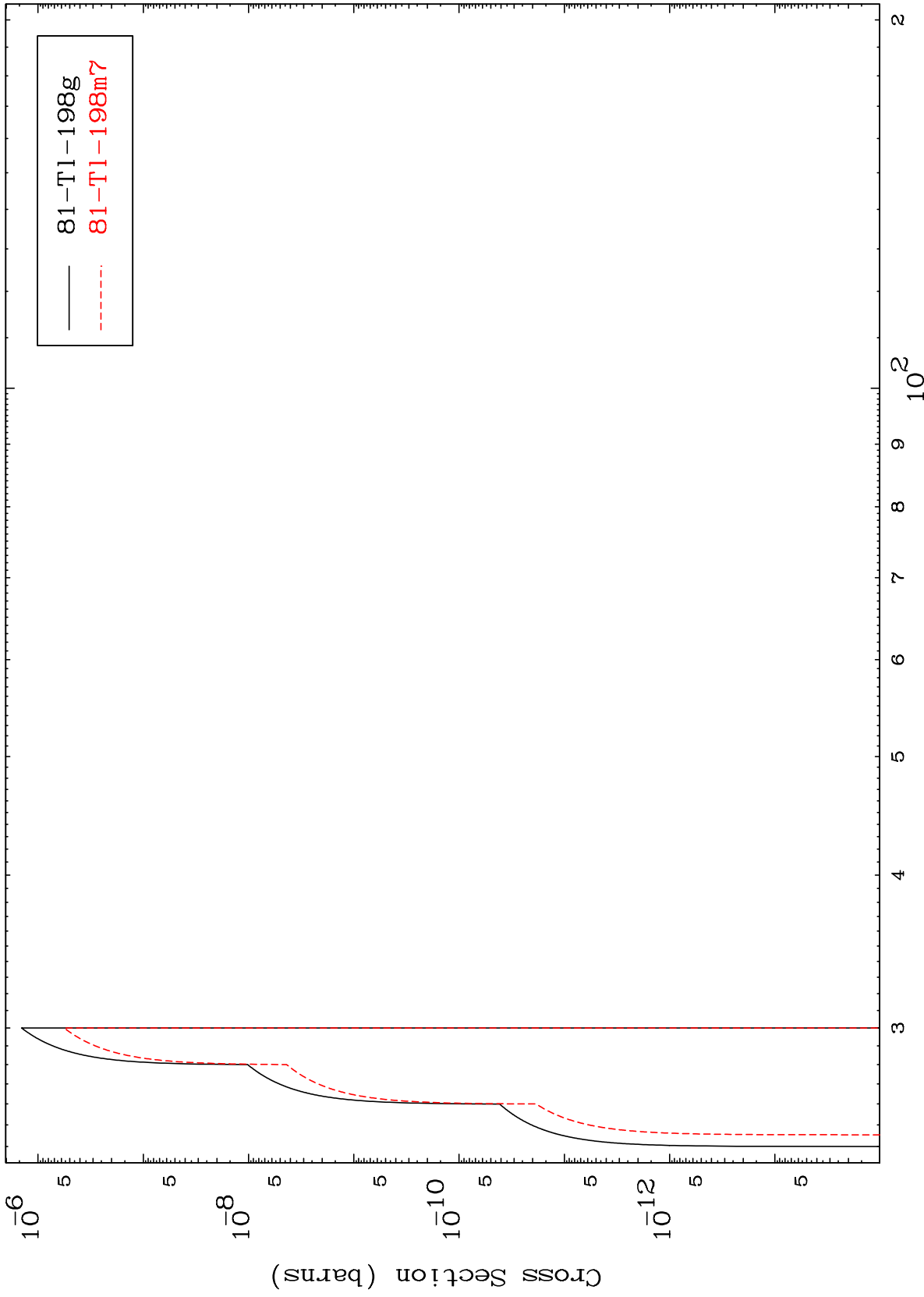
81-Tl-201

MAT 81119

(p,3n) p

81-Tl-201

Radionuclide Production Cross Section



19

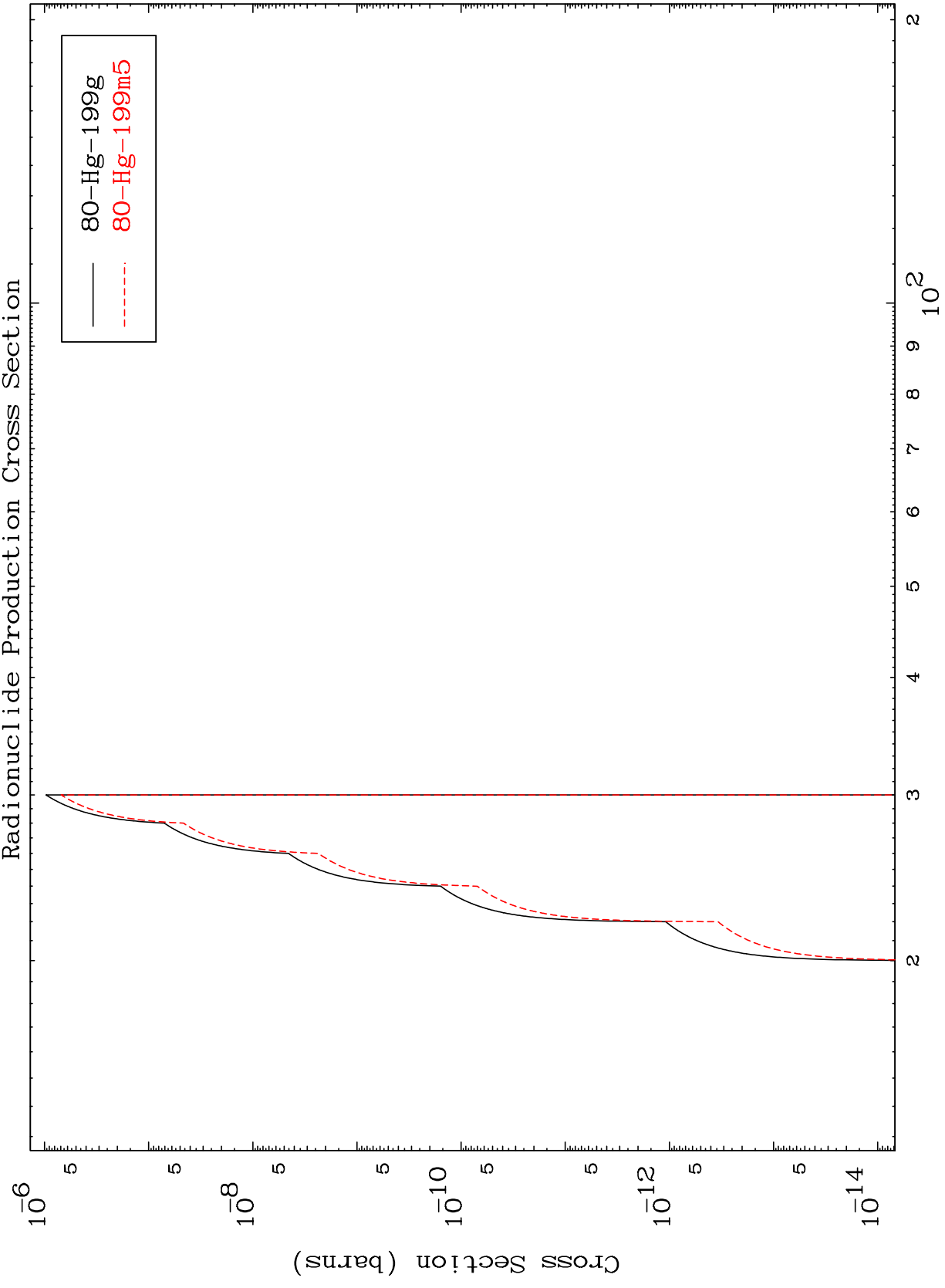
Incident Energy (MeV)

81-Tl-201

MAT 8119

81-Tl-201

(p,2n) p
Radionuclide Production Cross Section



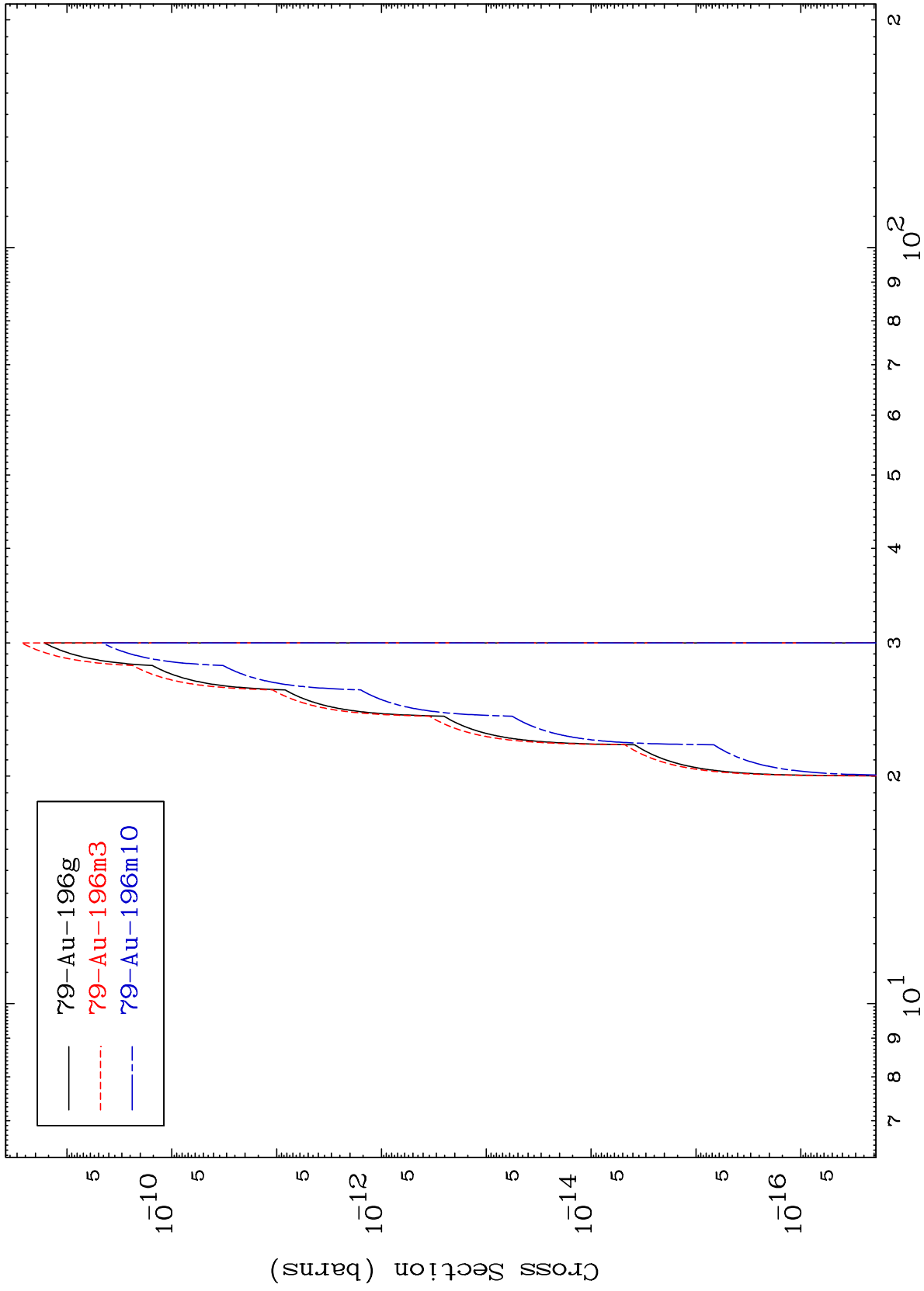
20

81-Tl-201

MAT 8119

81-Tl-201

(p,n') p α
Radionuclide Production Cross Section



21

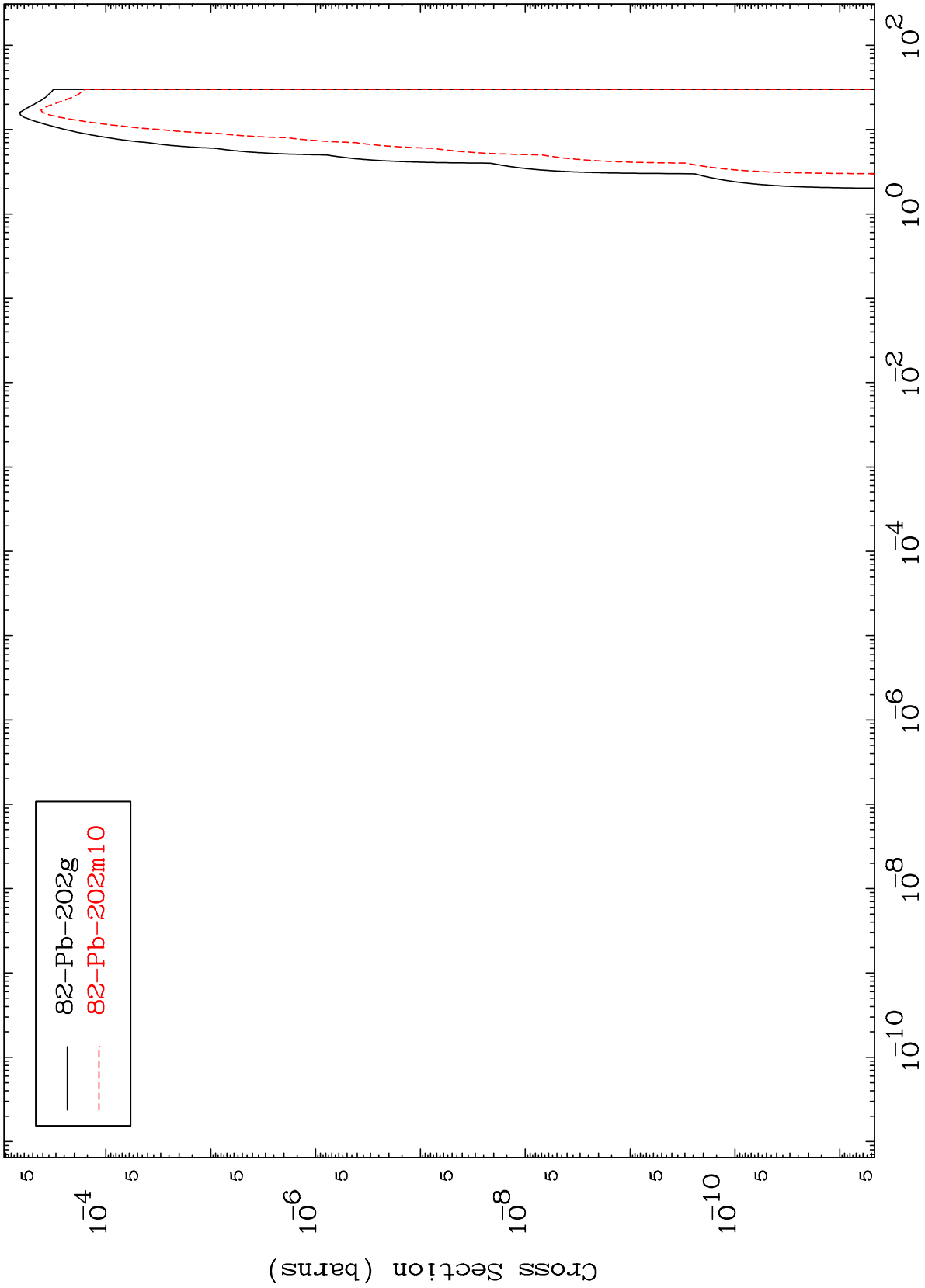
Incident Energy (MeV)

81-Tl-201

MAT 8119

(p,γ)
Radionuclide Production Cross Section

81-Tl-201



22

Incident Energy (MeV)

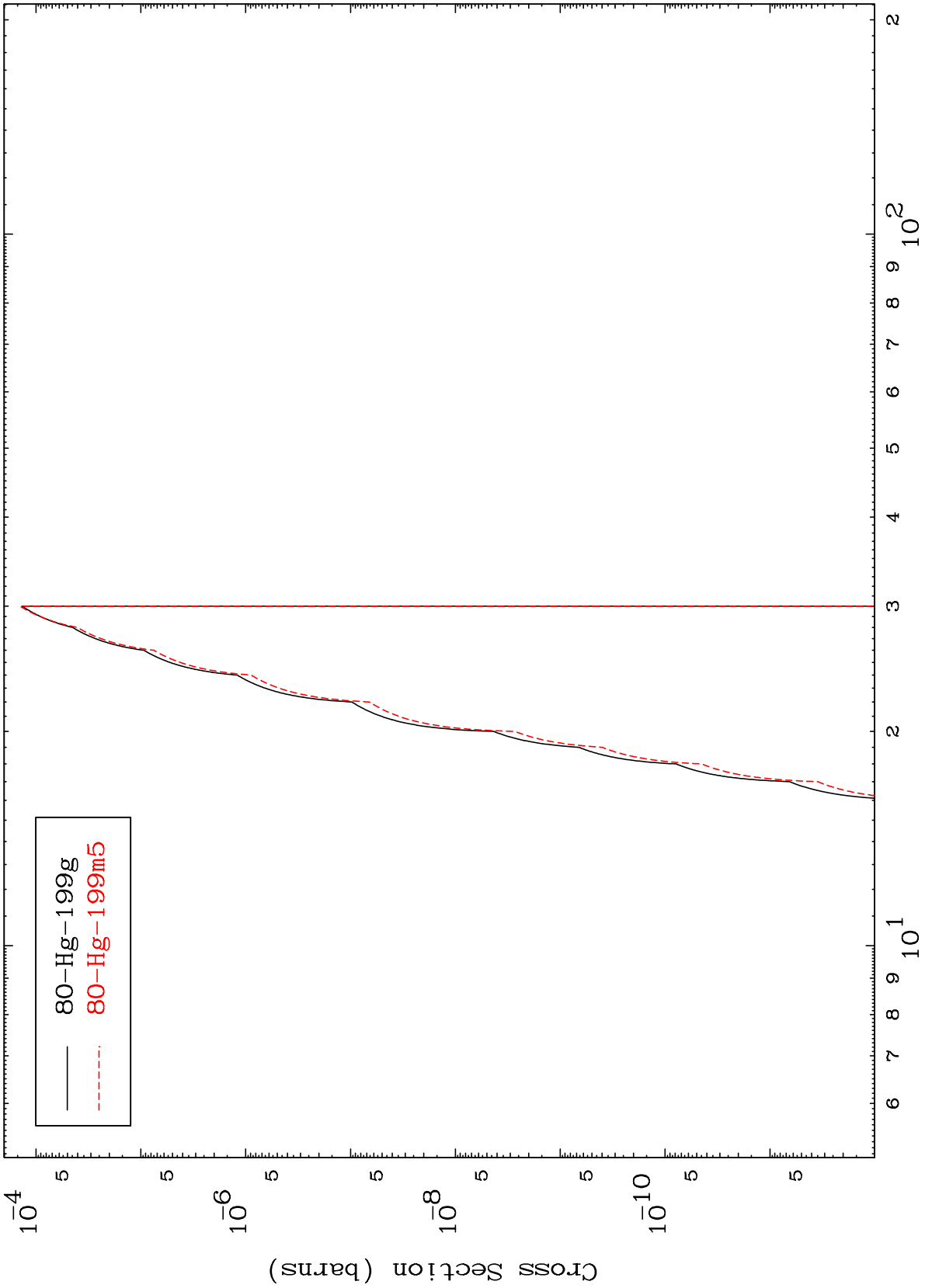
81-Tl-201

MAT 8119

(p,He-3)

81-T1-201

Radionuclide Production Cross Section



23

Incident Energy (MeV)

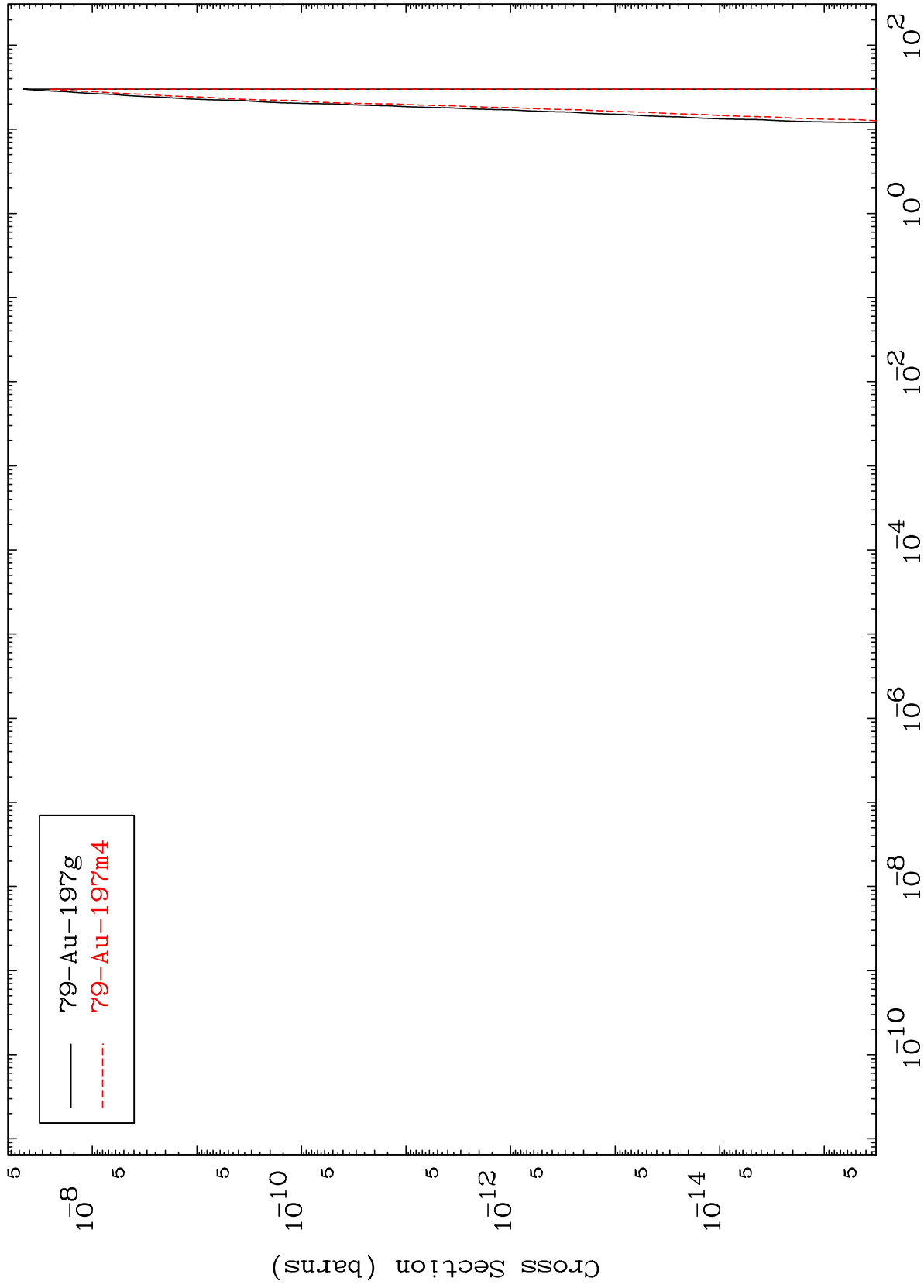
81-T1-201

MAT 8119

(p,p) α

81-Tl-201

Radionuclide Production Cross Section



24

Incident Energy (MeV)

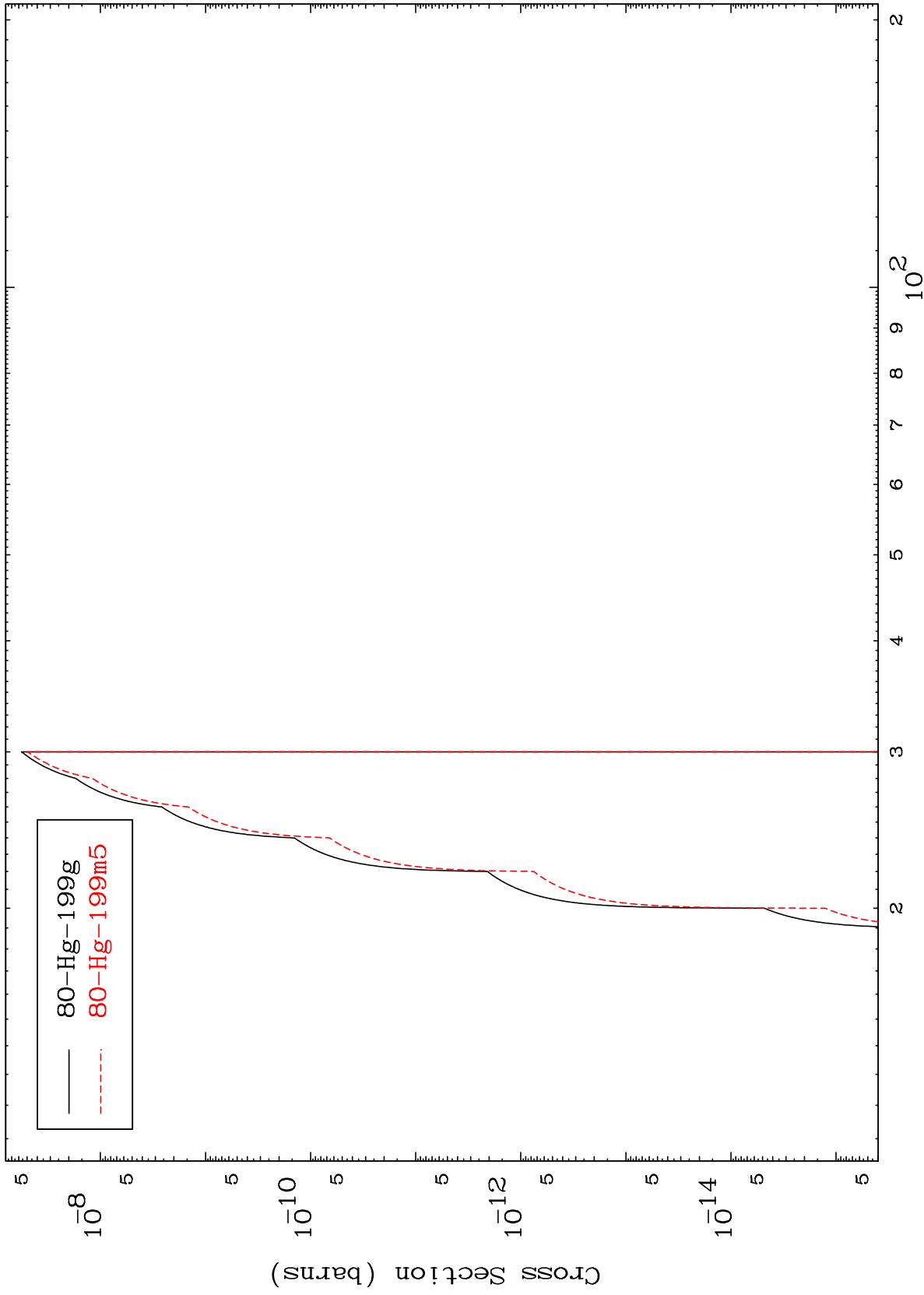
81-Tl-201

MAT 8119

(p,p) d

81-Tl-201

Radionuclide Production Cross Section



25

Incident Energy (MeV)

81-Tl-201