

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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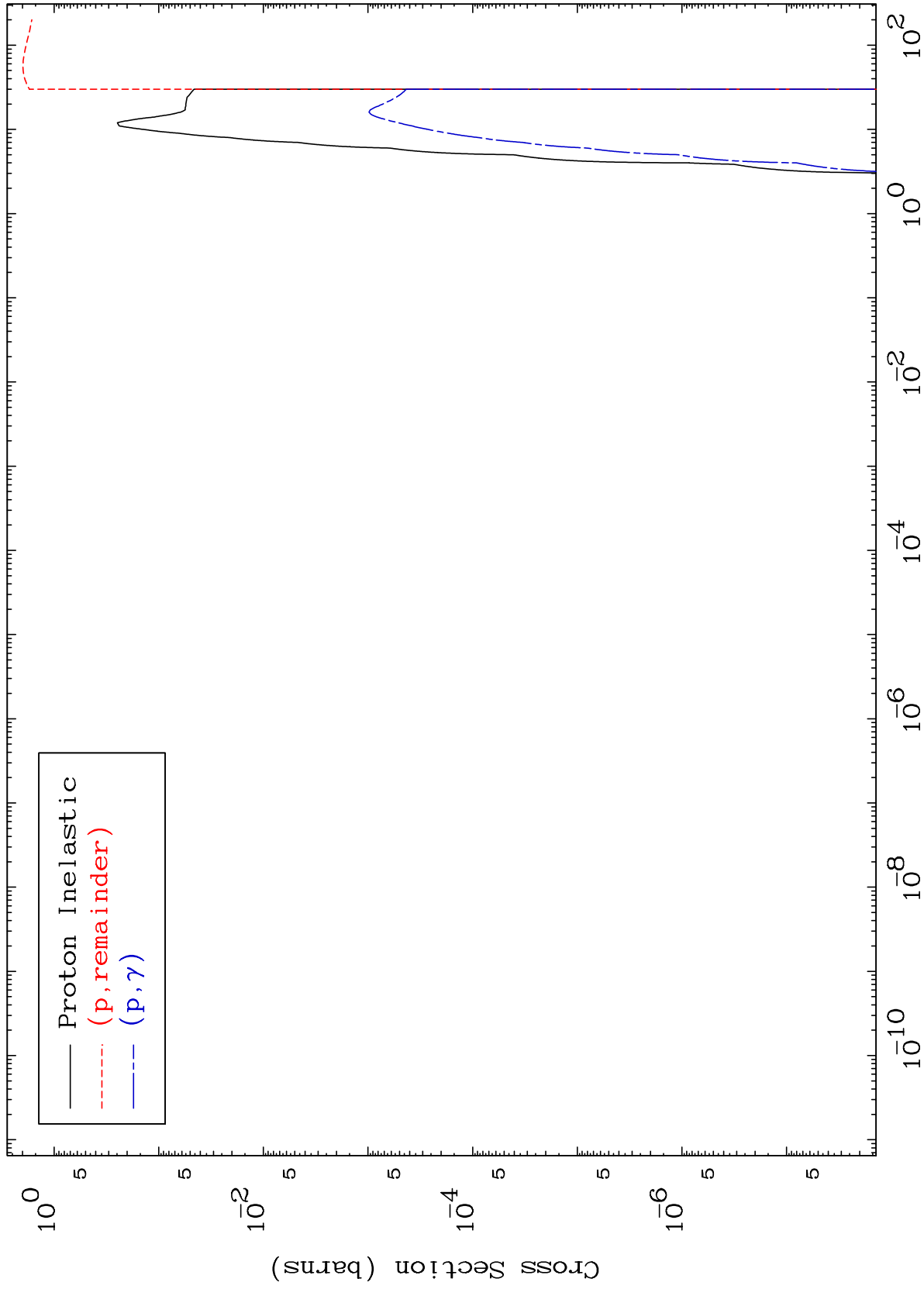
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 81116

Proton Major
0 Kelvin Cross Sections

81-T1-200



1

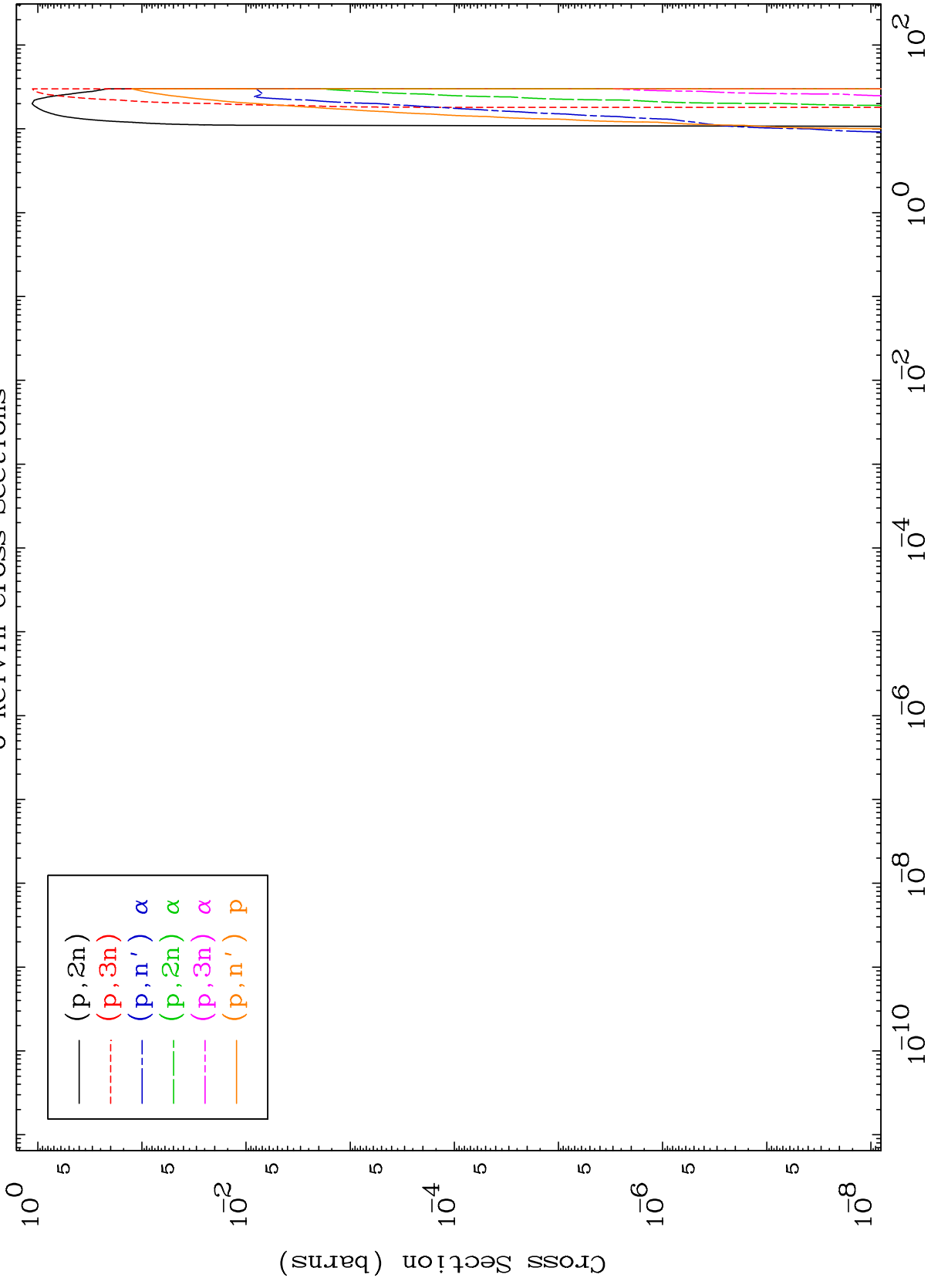
Incident Energy (MeV)

81-T1-200

MAT 8116

Proton Neutron Production
0 Kelvin Cross Sections

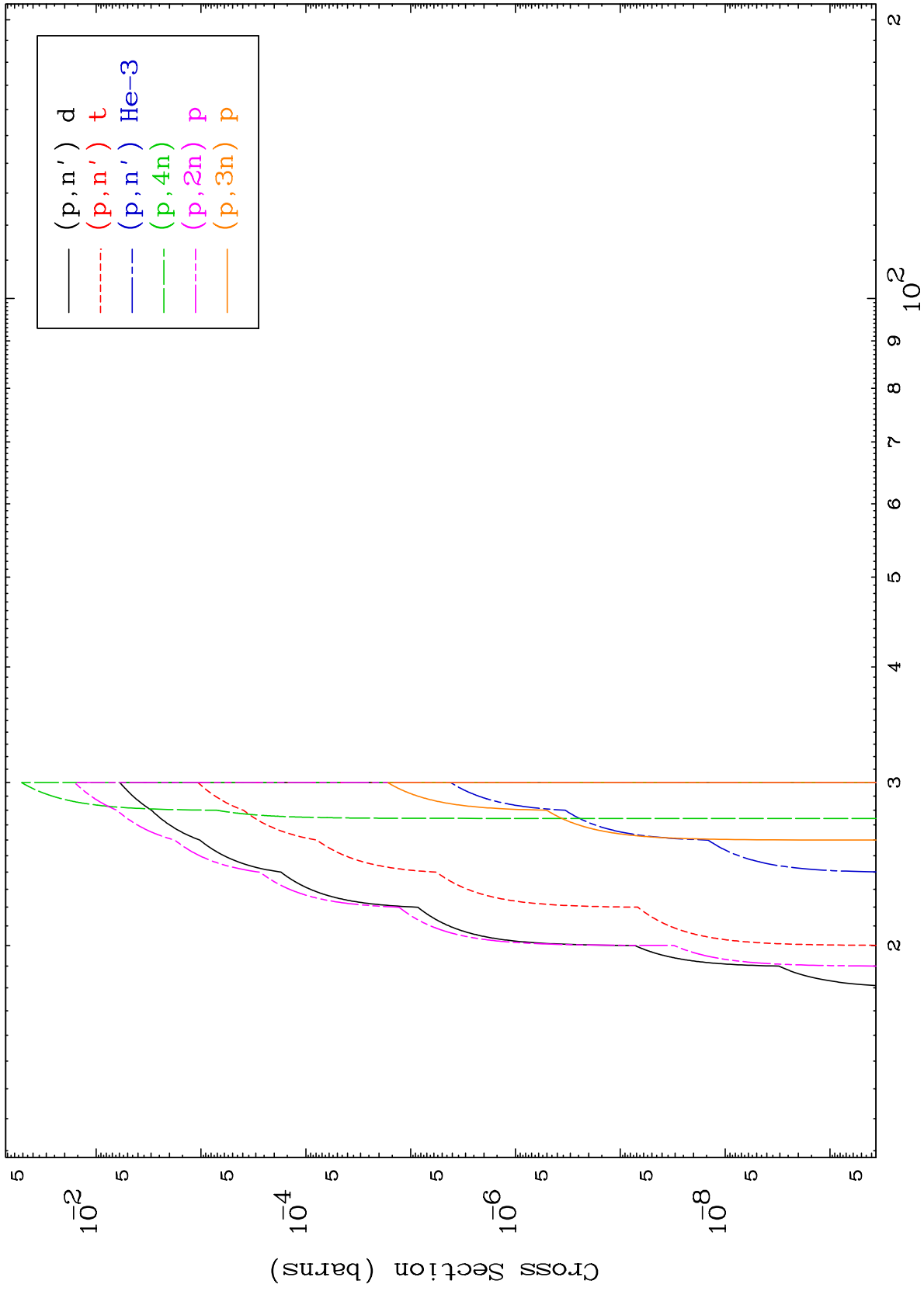
81-T1-200



2

Incident Energy (MeV)

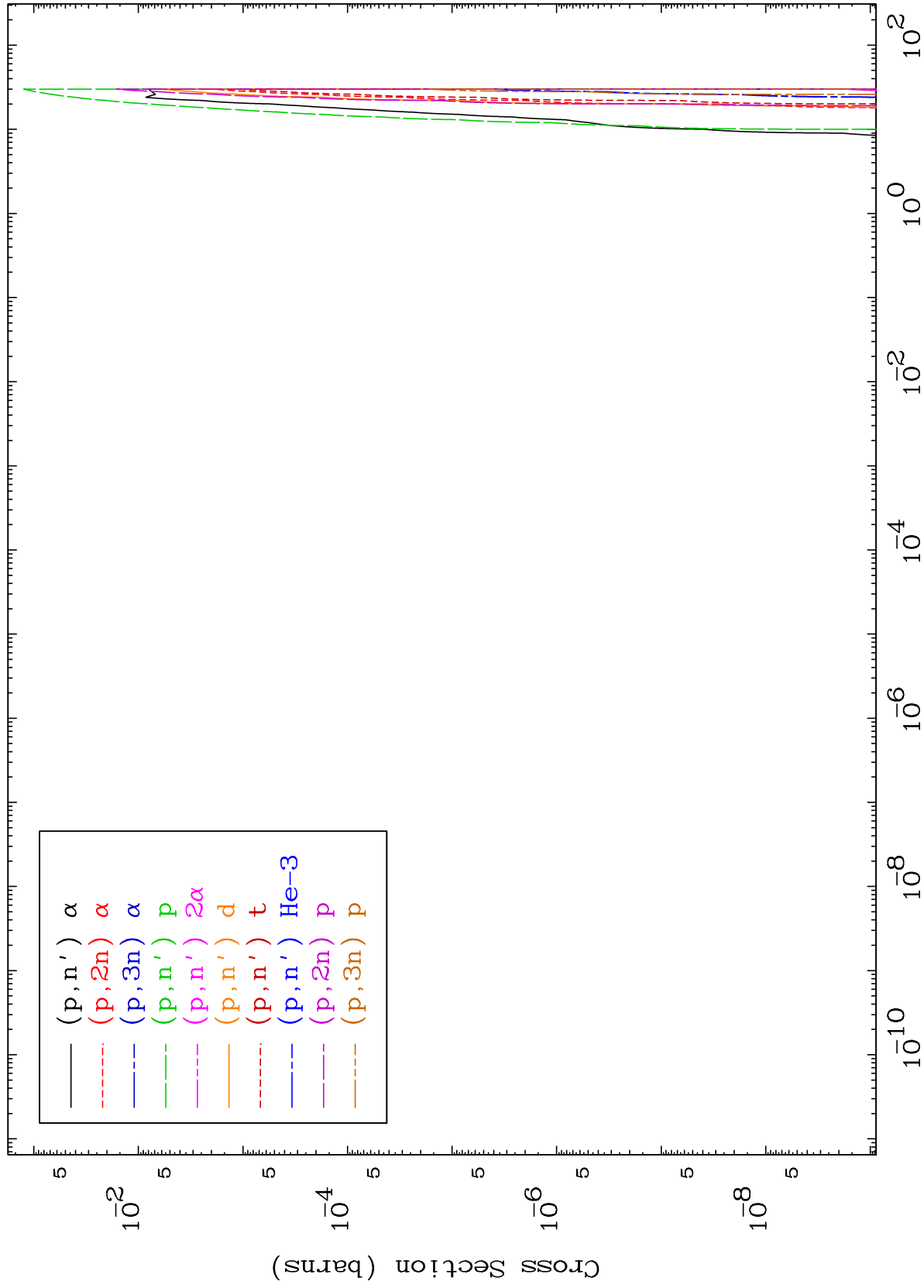
81-T1-200



MAT 8116

Proton Charged Particle
0 Kelvin Cross Sections

81-T1-200

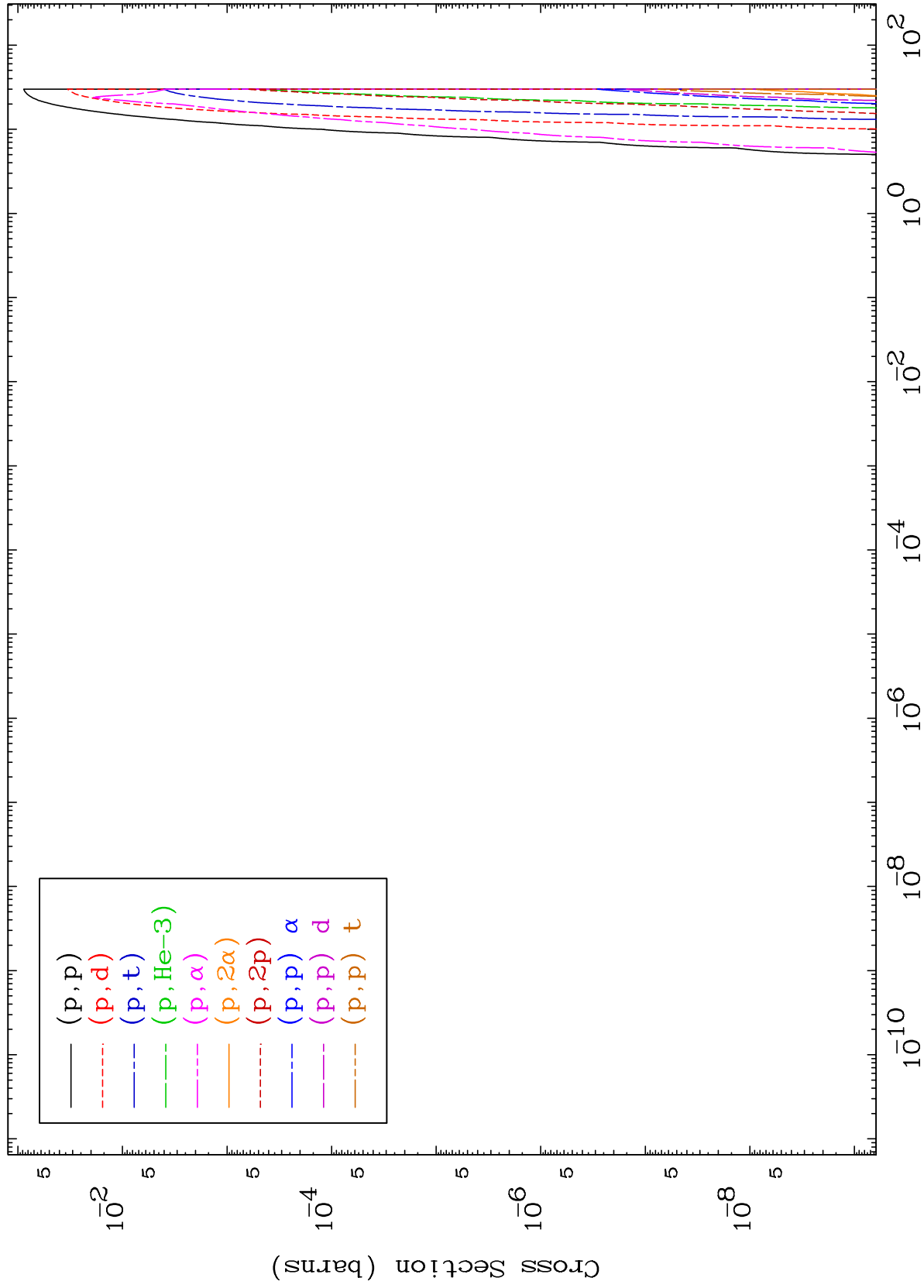


81-T1-200

MAT 8116

Proton Charged Particle
0 Kelvin Cross Sections

81-T1-200



5

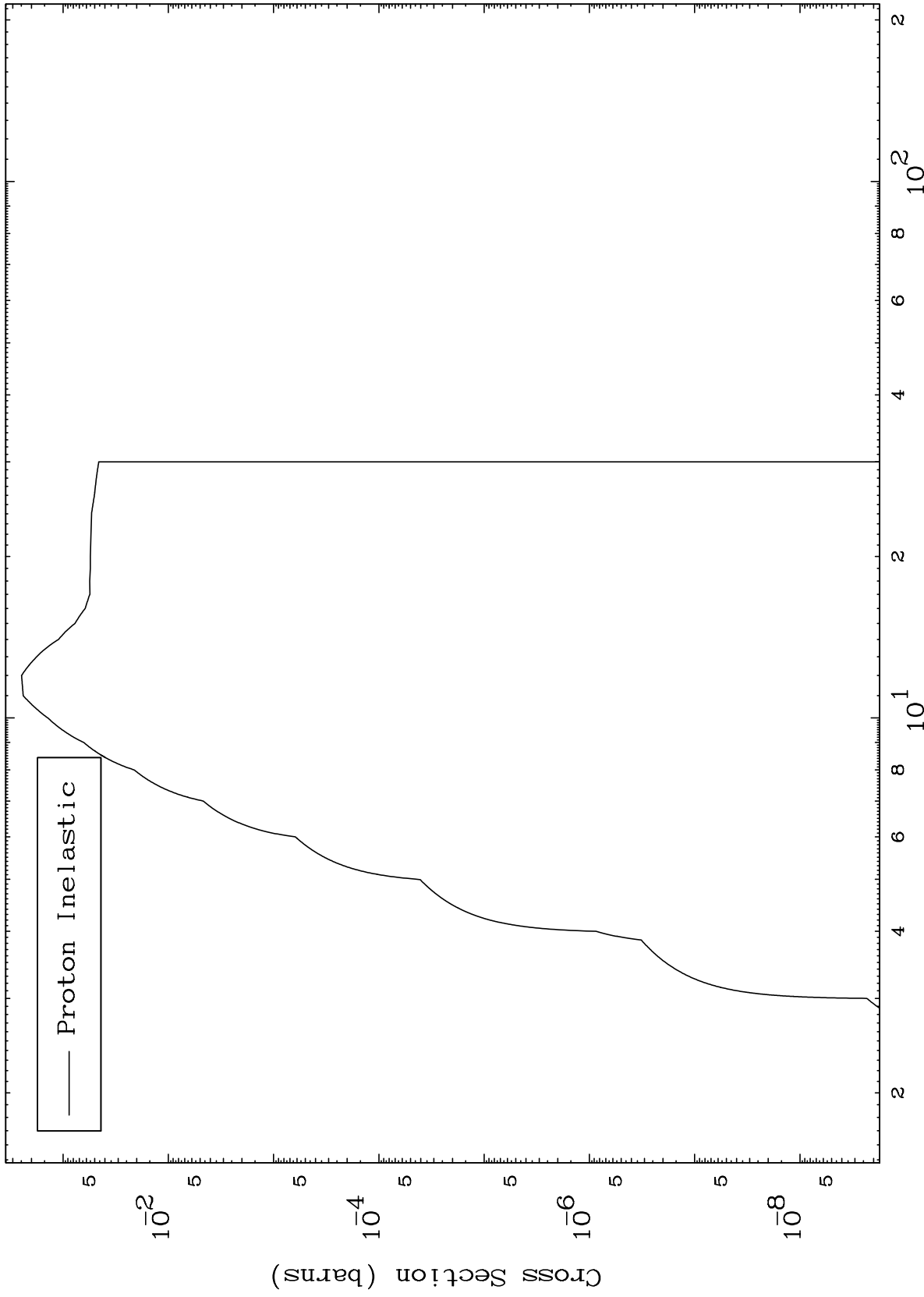
Incident Energy (MeV)

81-T1-200

MAT 81116

(p,n') Level
0 Kelvin Cross Sections

81-T1-200



6

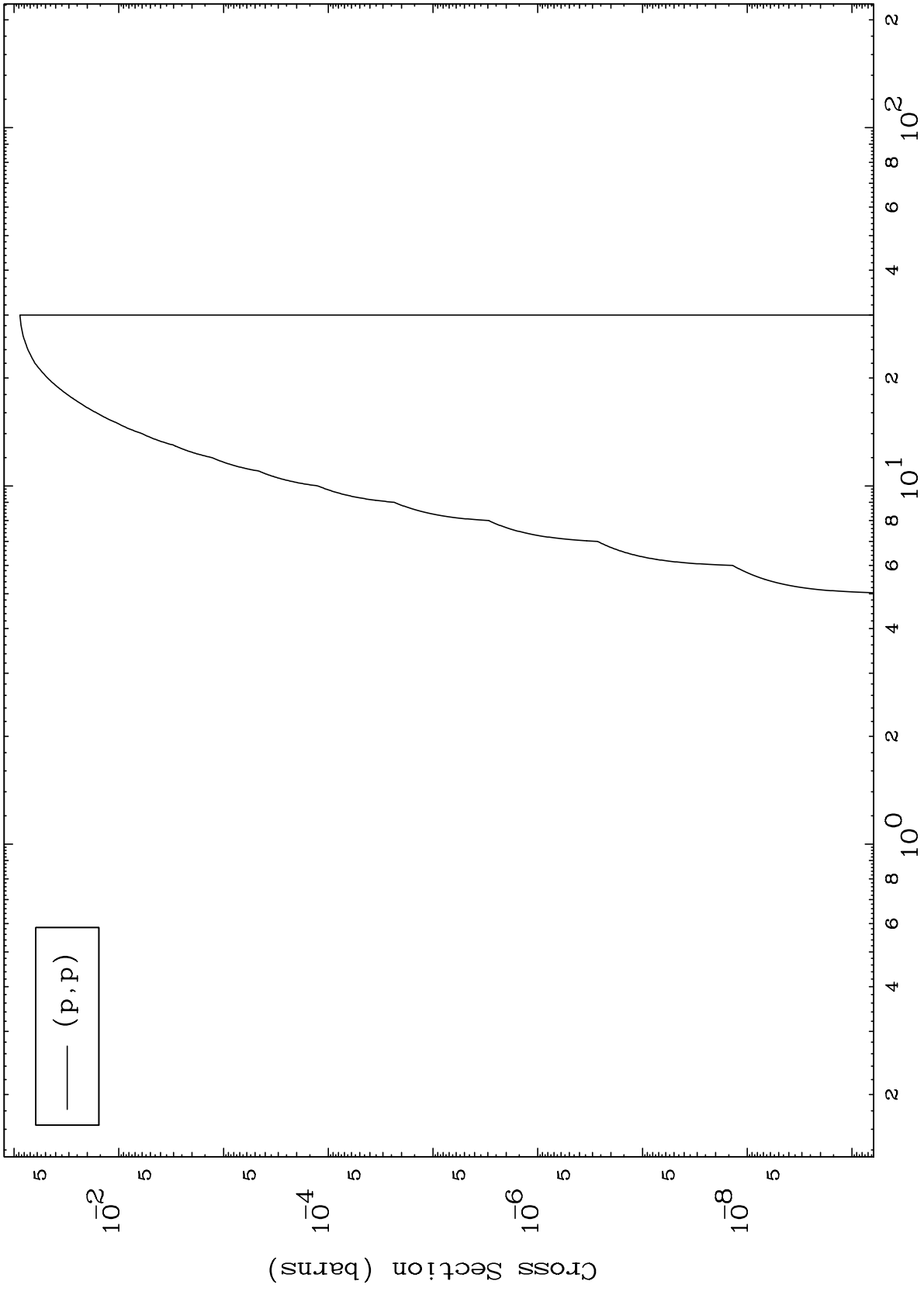
Incident Energy (MeV)

81-T1-200

MAT 81116

(p,p) Levels
0 Kelvin Cross Sections

81-Tl-200



7

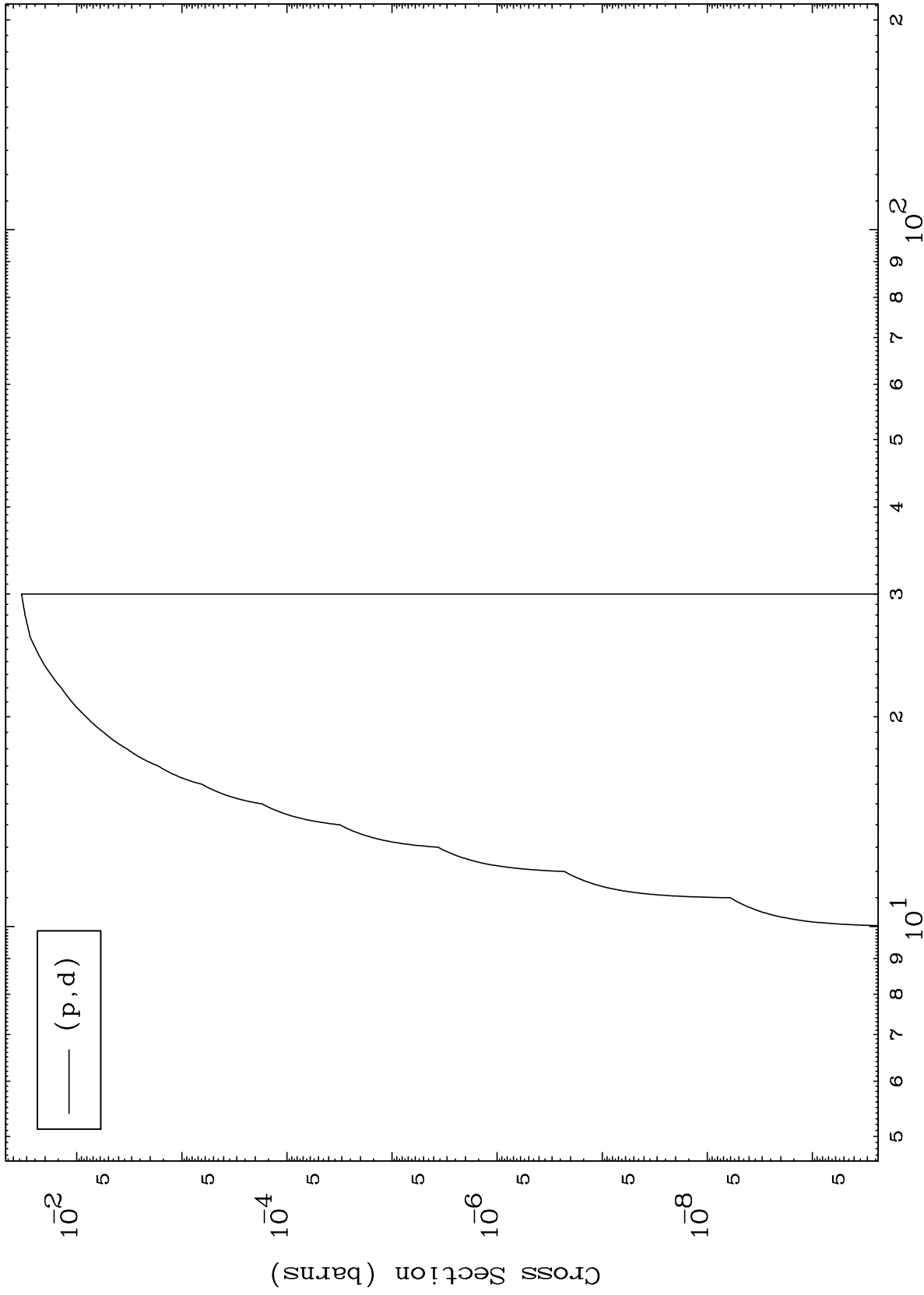
Incident Energy (MeV)

81-Tl-200

MAT 81116

(p,d) Levels
0 Kelvin Cross Sections

81-Tl-200



8

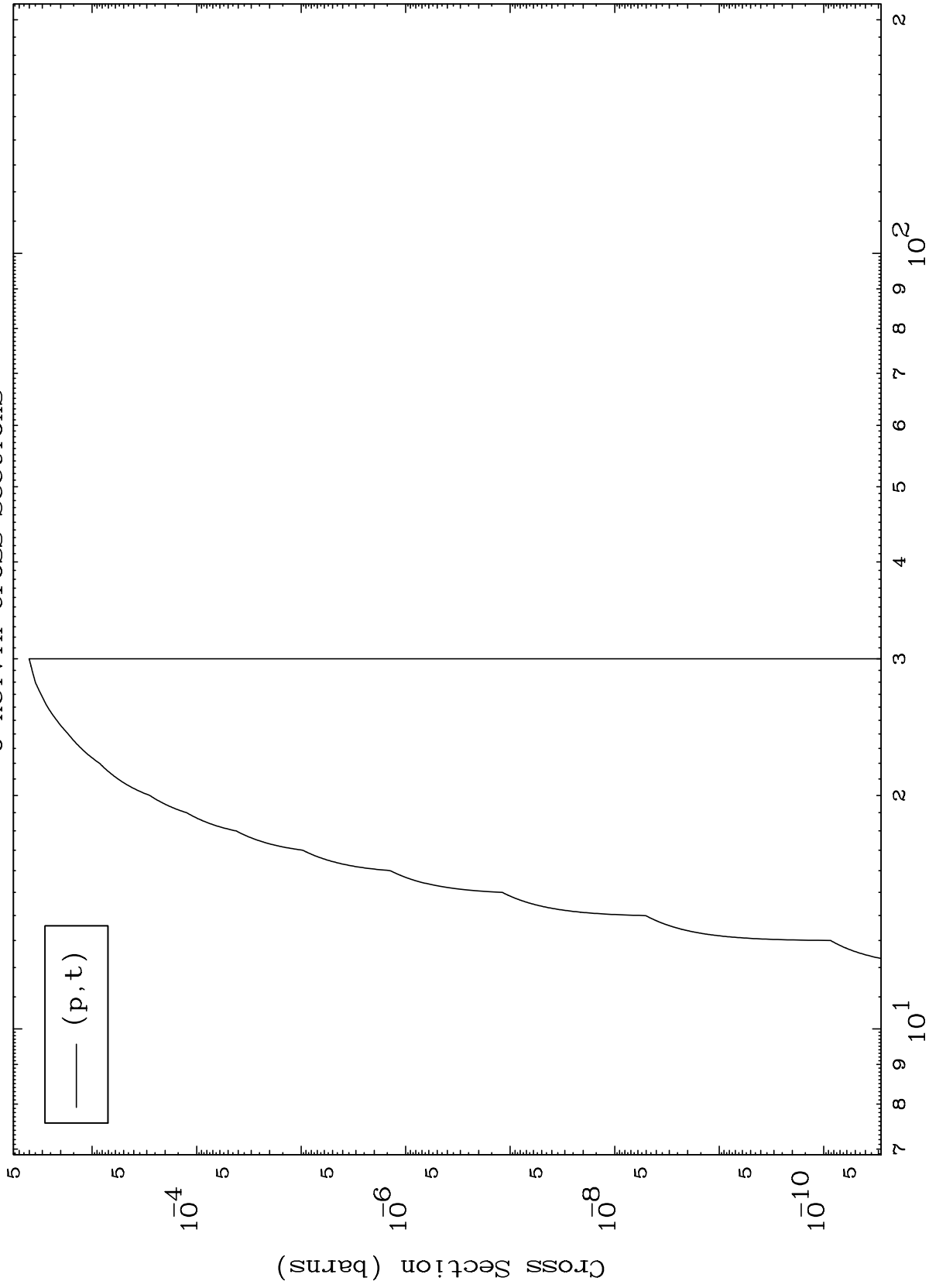
Incident Energy (MeV)

81-Tl-200

MAT 8116

(p,t) Levels
0 Kelvin Cross Sections

81-Tl-200



9

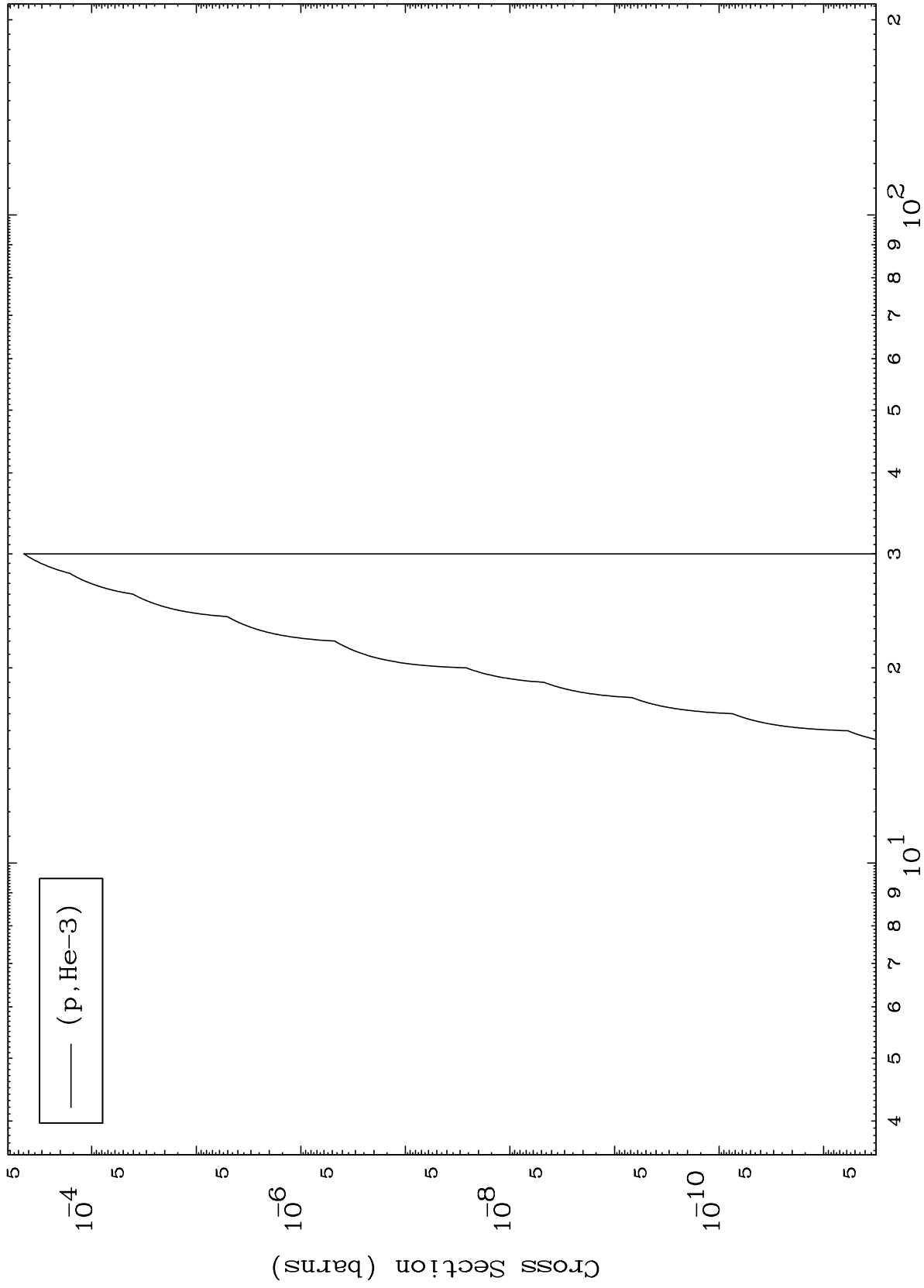
Incident Energy (MeV)

81-Tl-200

MAT 81116

(p,He3) Levels
0 Kelvin Cross Sections

81-T1-200



10

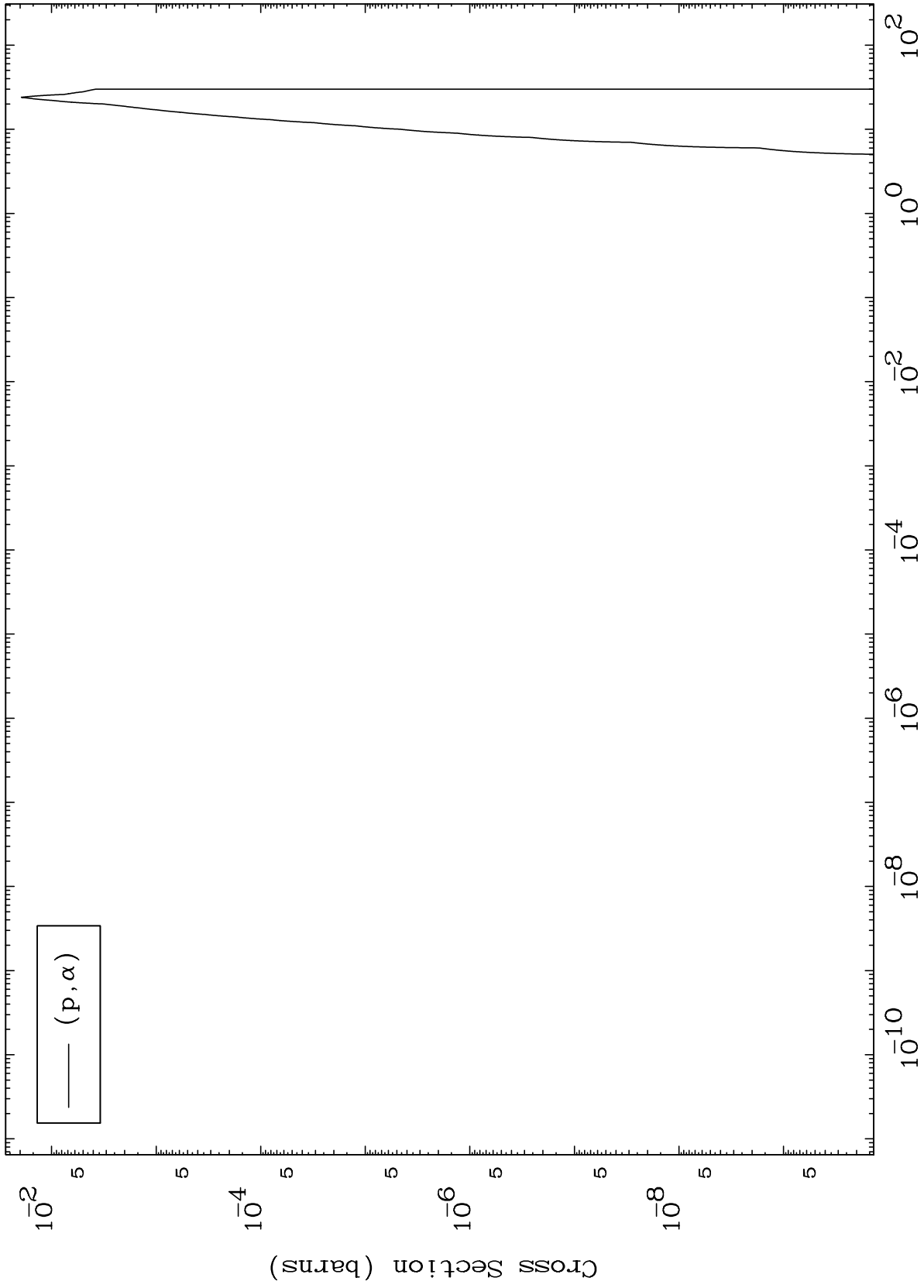
Incident Energy (MeV)

81-T1-200

MAT 8116

(p,α) Levels
0 Kelvin Cross Sections

81-Tl-200



11

Incident Energy (MeV)

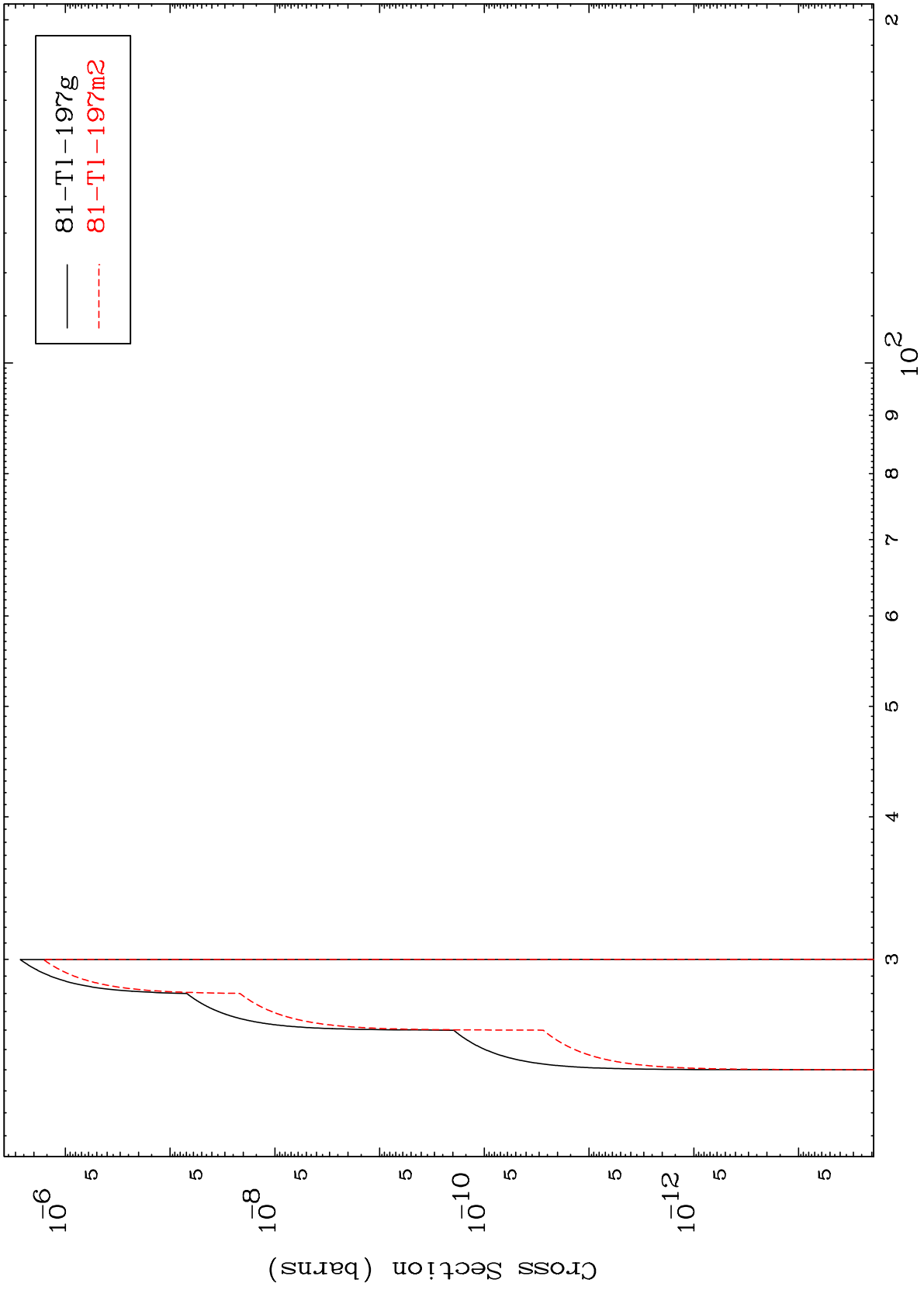
81-Tl-200

MAT 81116

(p,2n) d

81-Tl-200

Radionuclide Production Cross Section



12

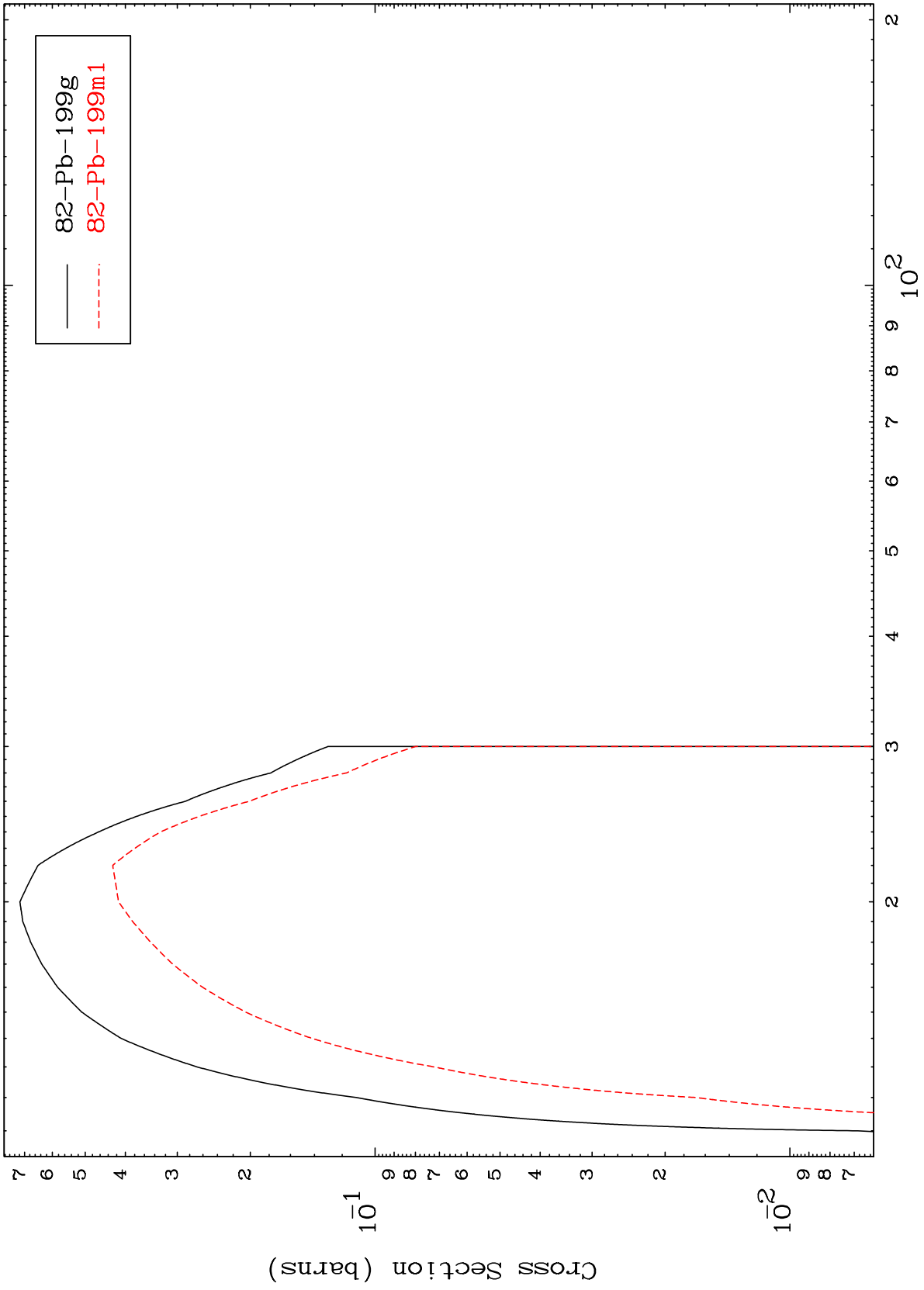
Incident Energy (MeV)

81-Tl-200

MAT 8116

81-Tl-200

(p,2n)
Radionuclide Production Cross Section



13

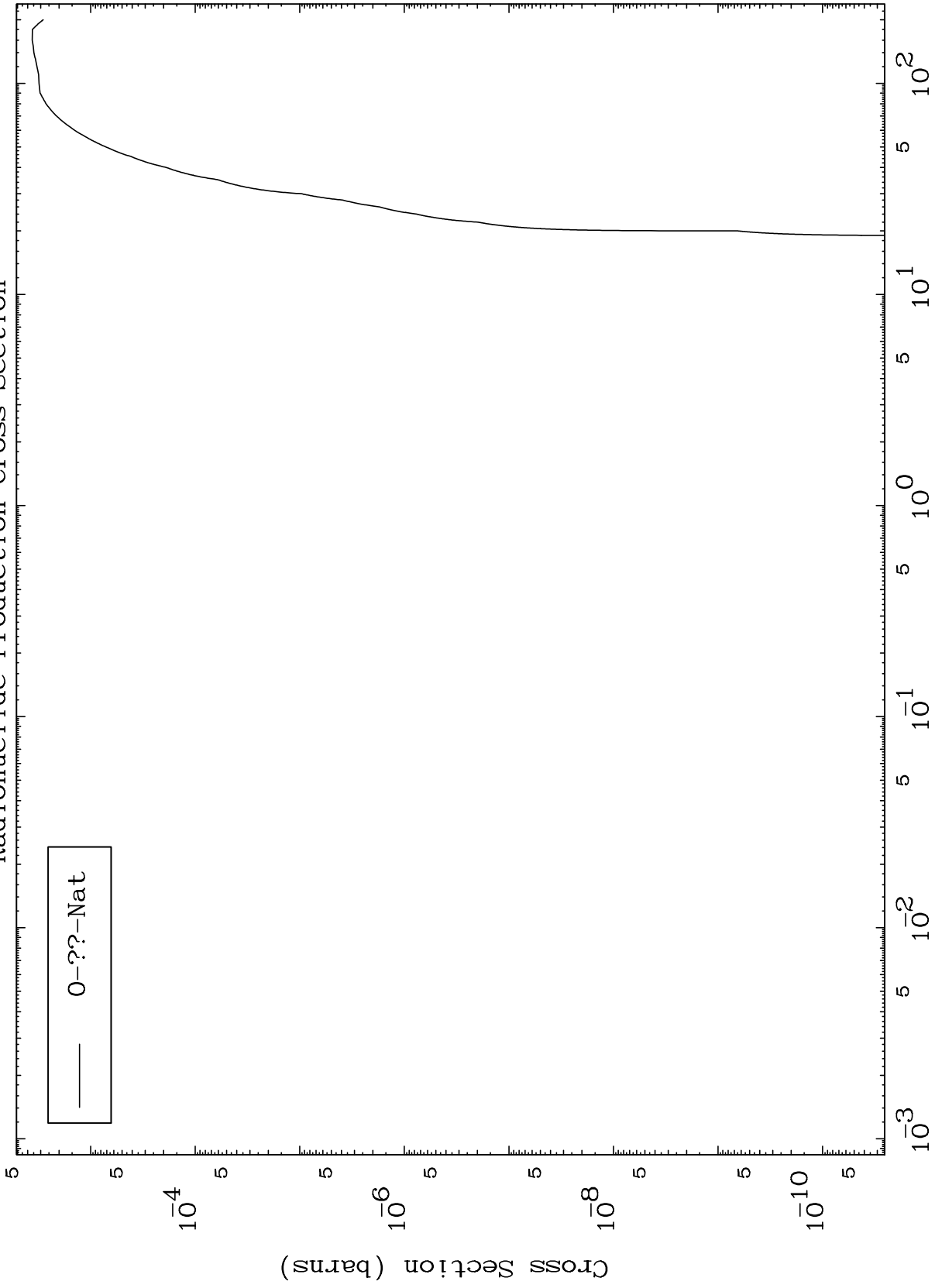
Incident Energy (MeV)

81-Tl-200

MAT 8116

Proton Fission
Radionuclide Production Cross Section

81-T1-200



14

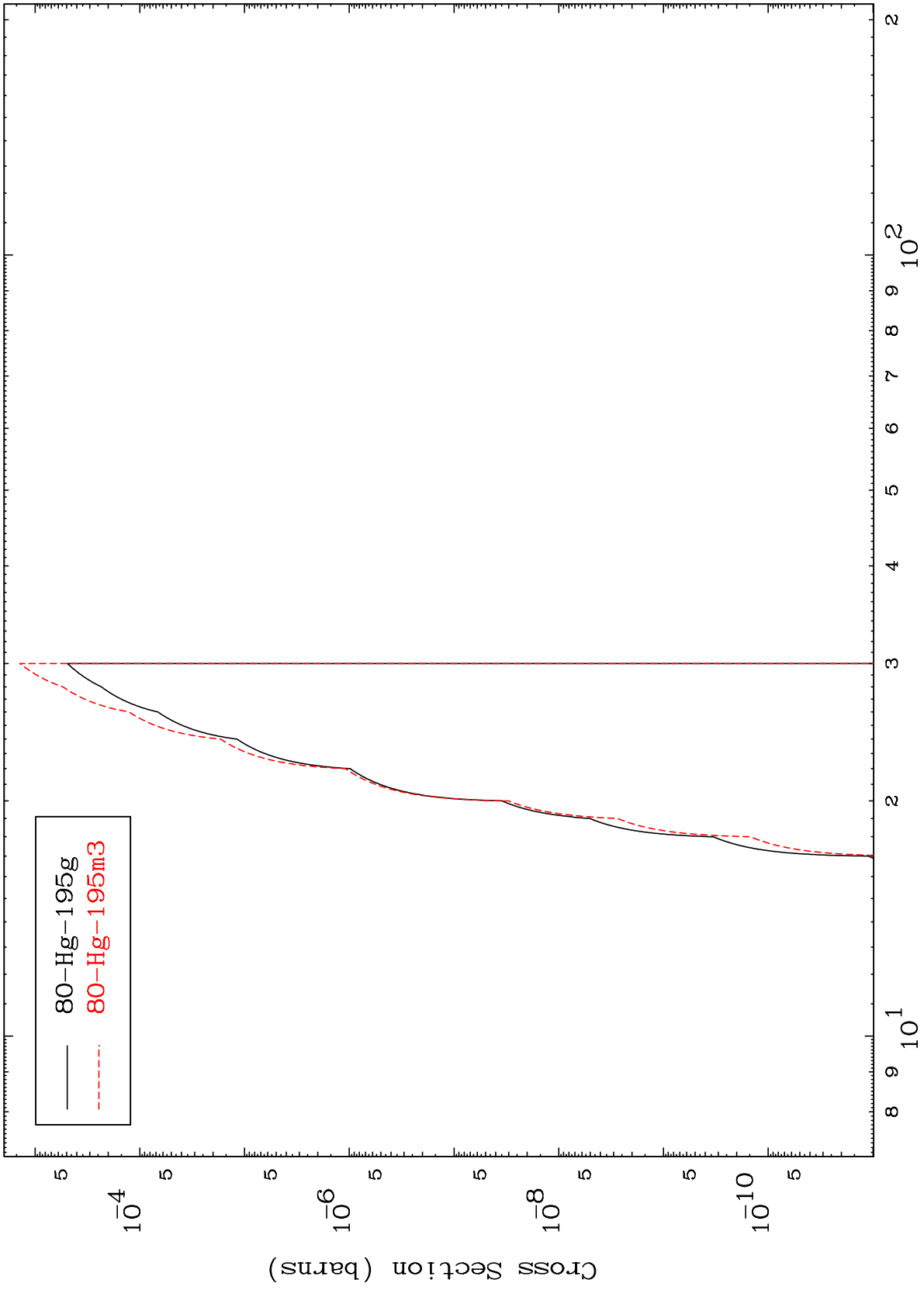
Incident Energy (MeV)

81-T1-200

MAT 8116

81-Tl-200

(p,2n) α
Radionuclide Production Cross Section



15

Incident Energy (MeV)

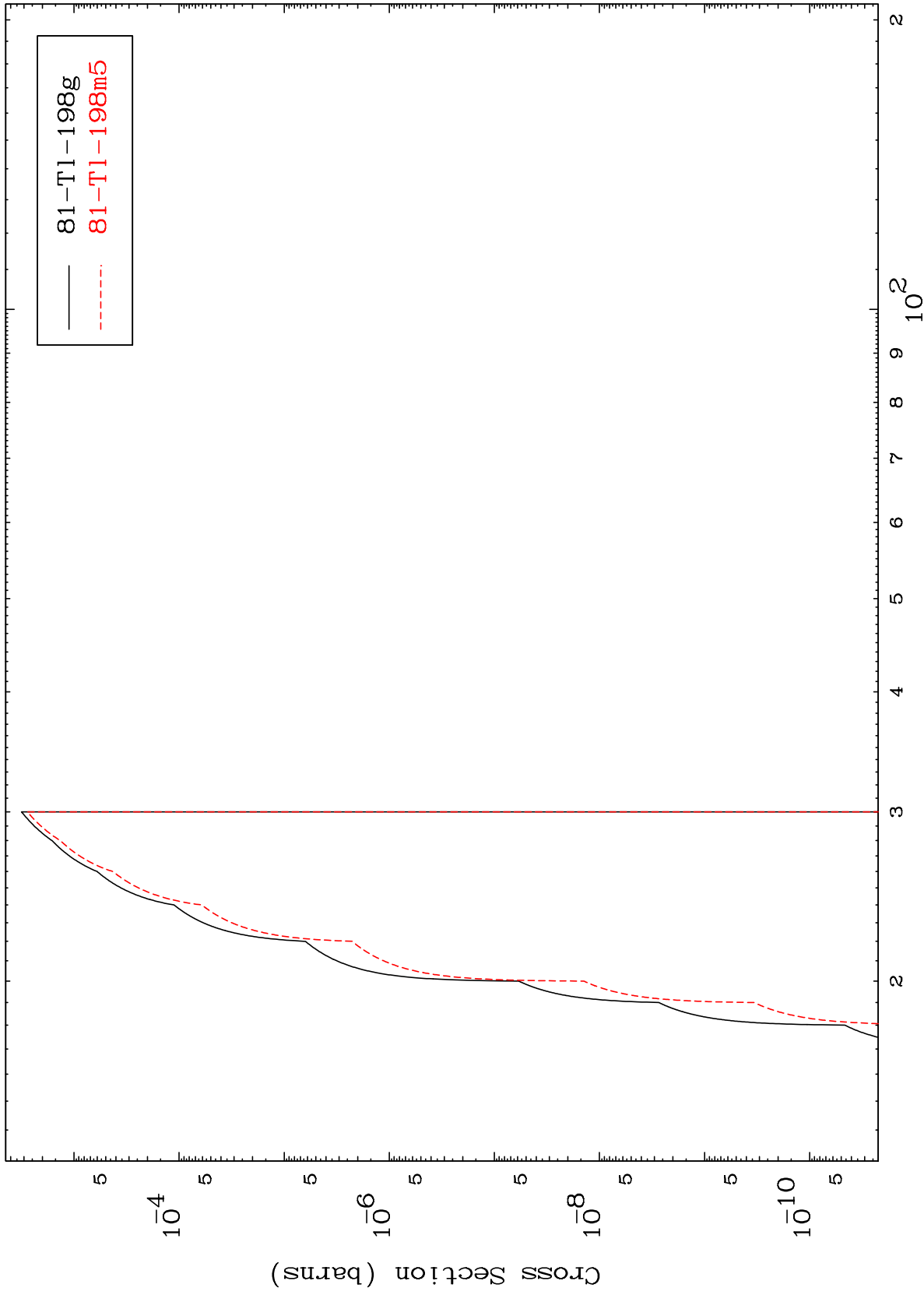
81-Tl-200

MAT 81116

(p,n') d

81-Tl-200

Radionuclide Production Cross Section



16

Incident Energy (MeV)

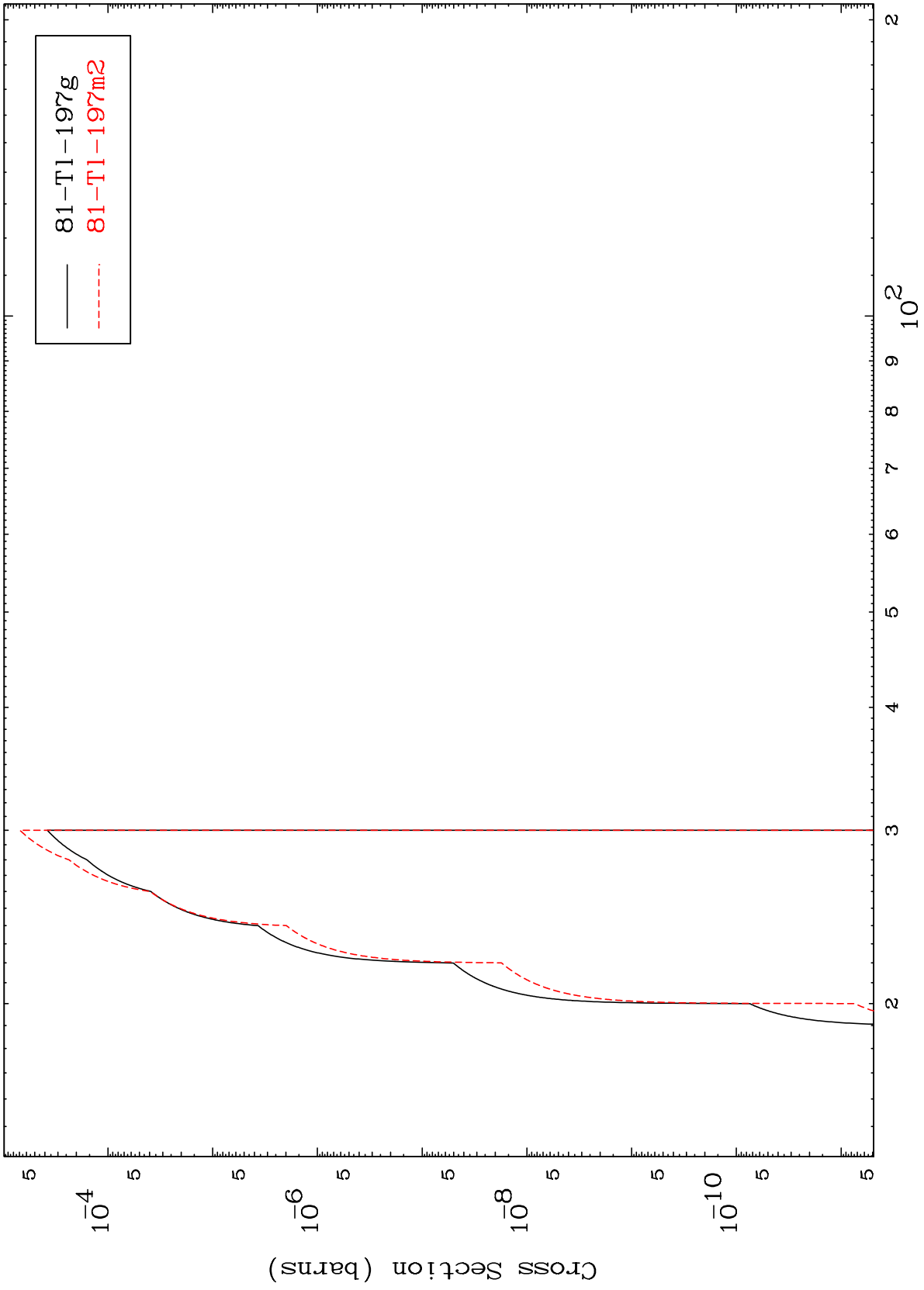
81-Tl-200

MAT 81116

(p,n') t

81-Tl-200

Radionuclide Production Cross Section



17

Incident Energy (MeV)

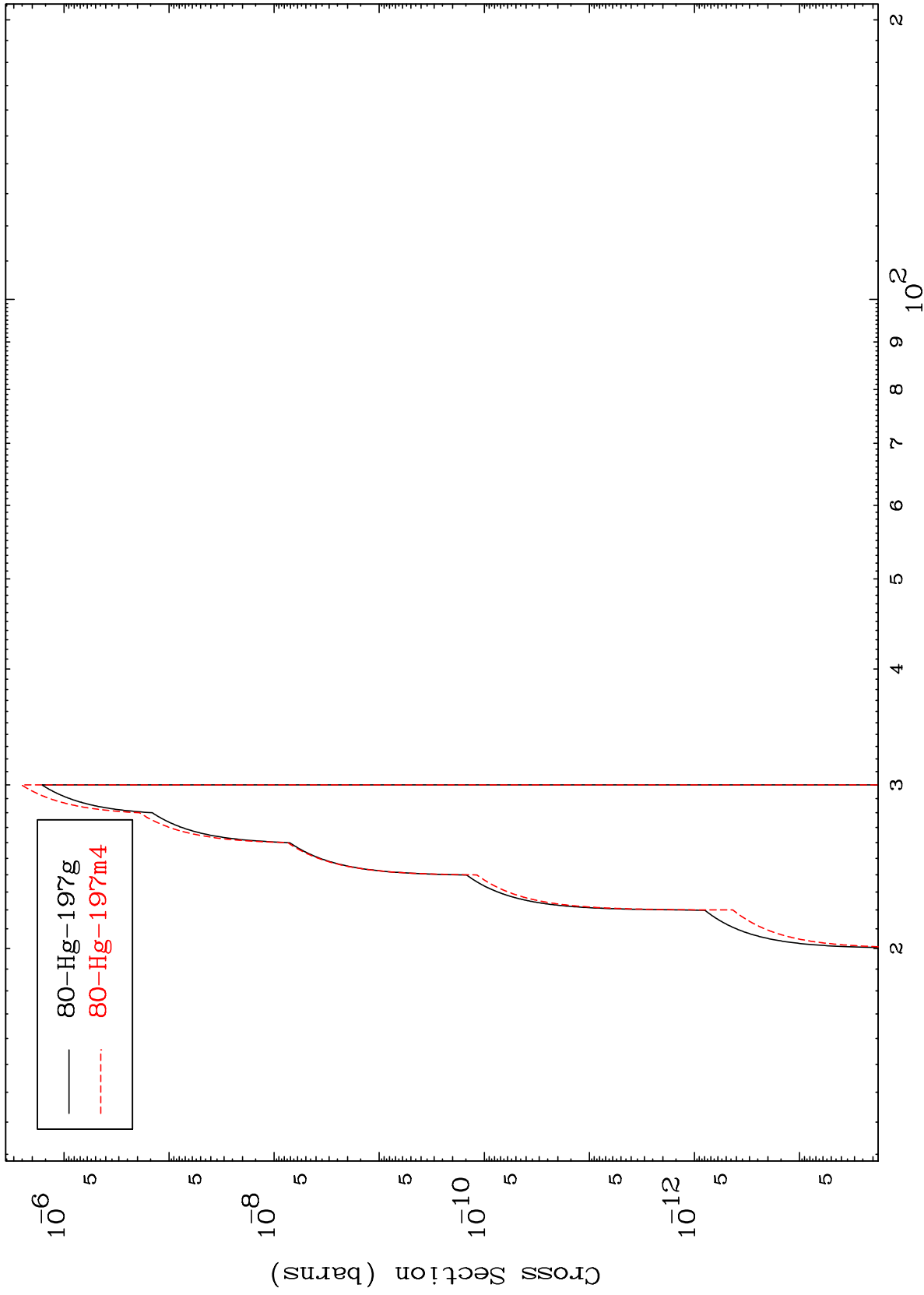
81-Tl-200

MAT 8116

(p,n') He-3

81-Tl-200

Radionuclide Production Cross Section



18

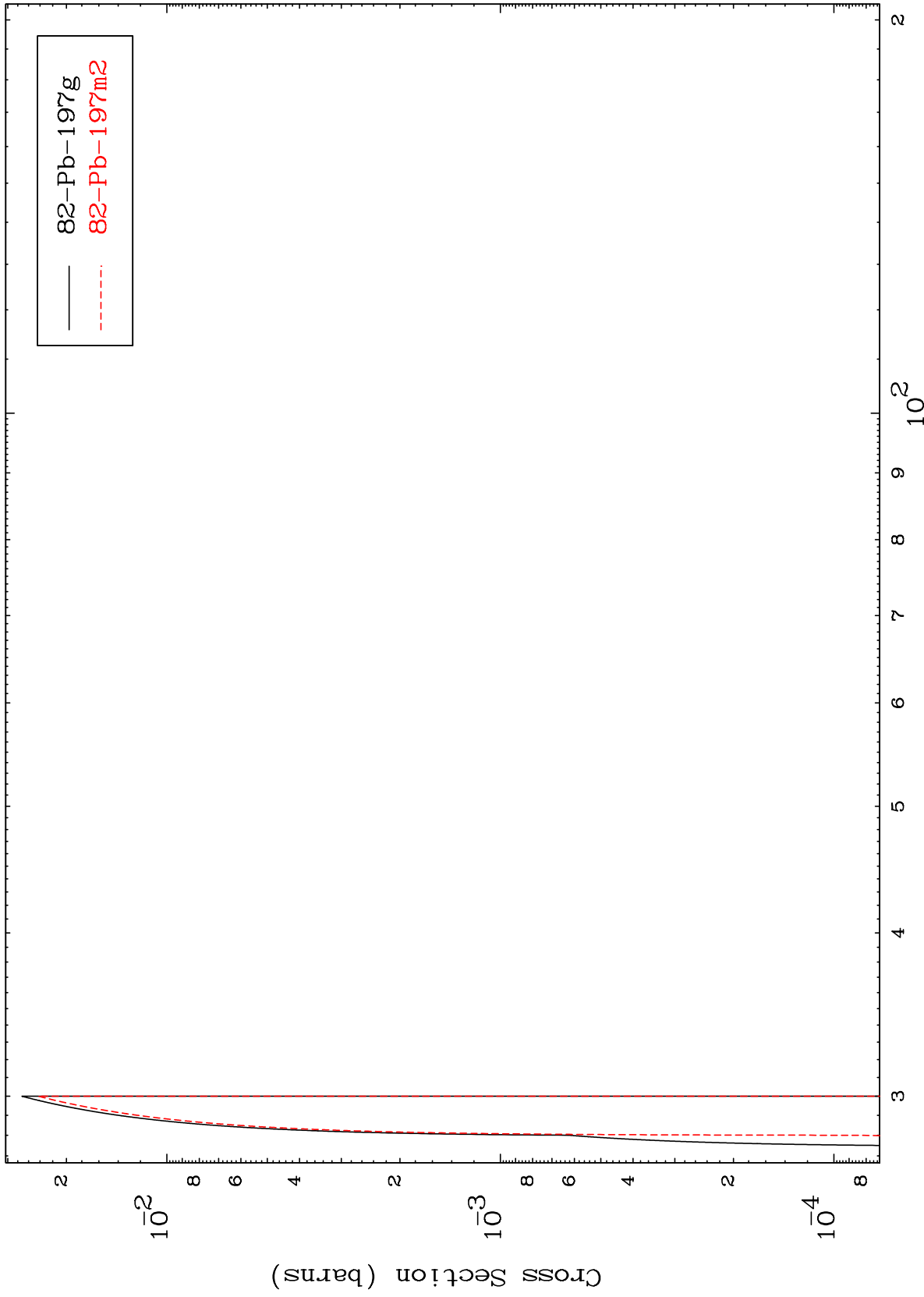
Incident Energy (MeV)

81-Tl-200

MAT 8116

81-T1-200

Radionuclide Production Cross Section
(p,4n)



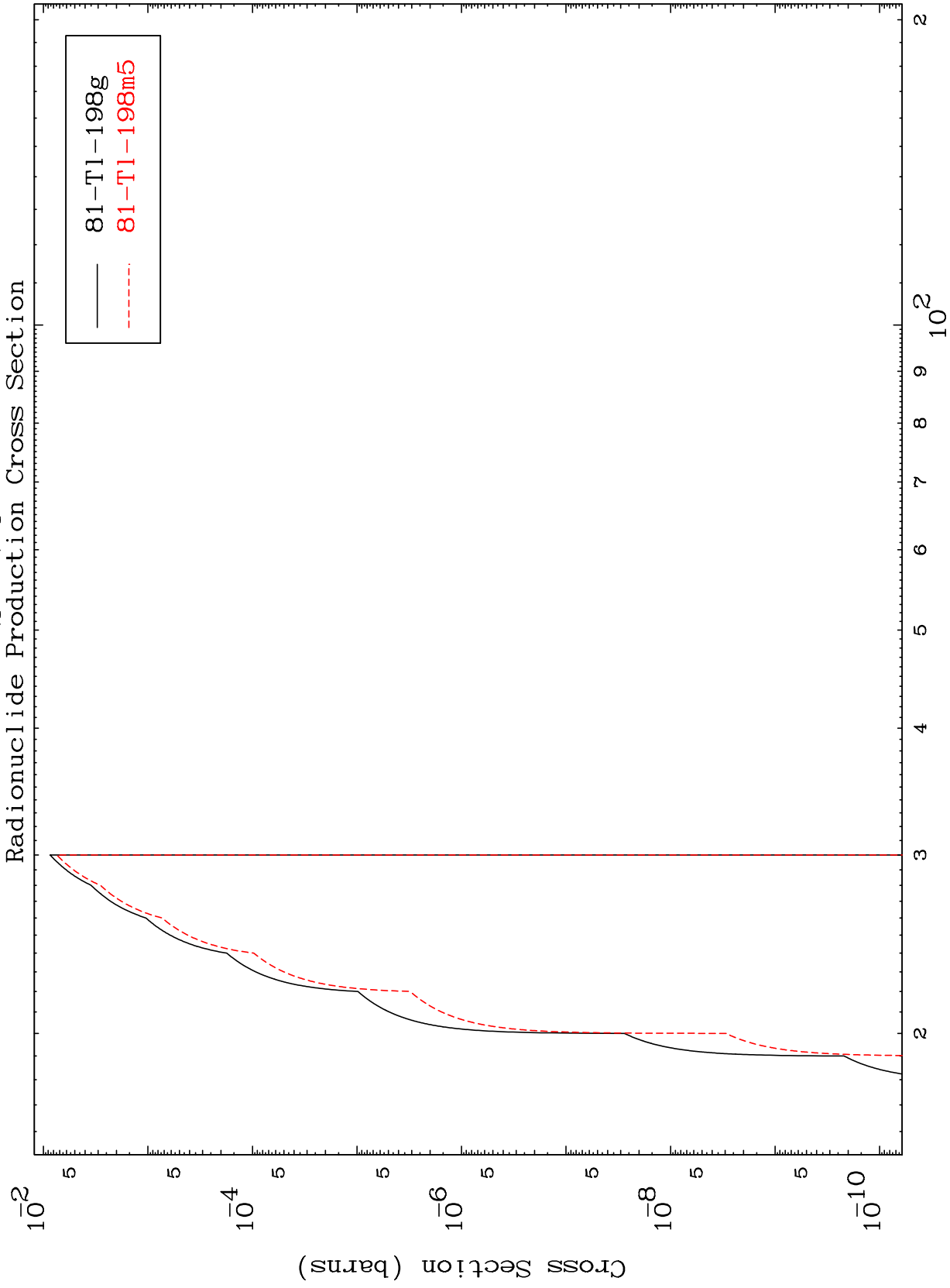
19

81-T1-200

MAT 81116

(p,2n) p

81-Tl-200



20

Incident Energy (MeV)

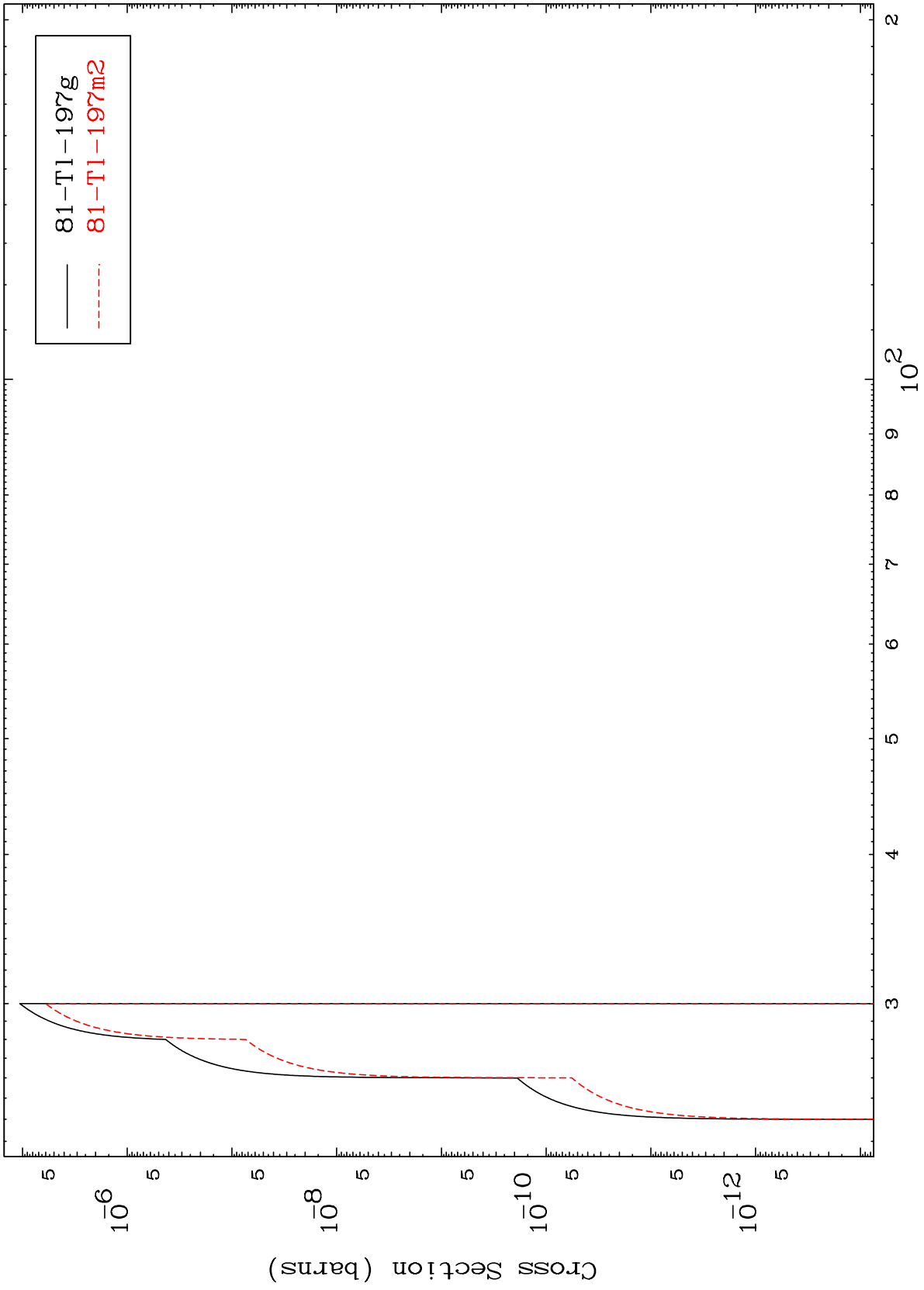
81-Tl-200

MAT 8116

(p,3n) p

81-Tl-200

Radionuclide Production Cross Section



21

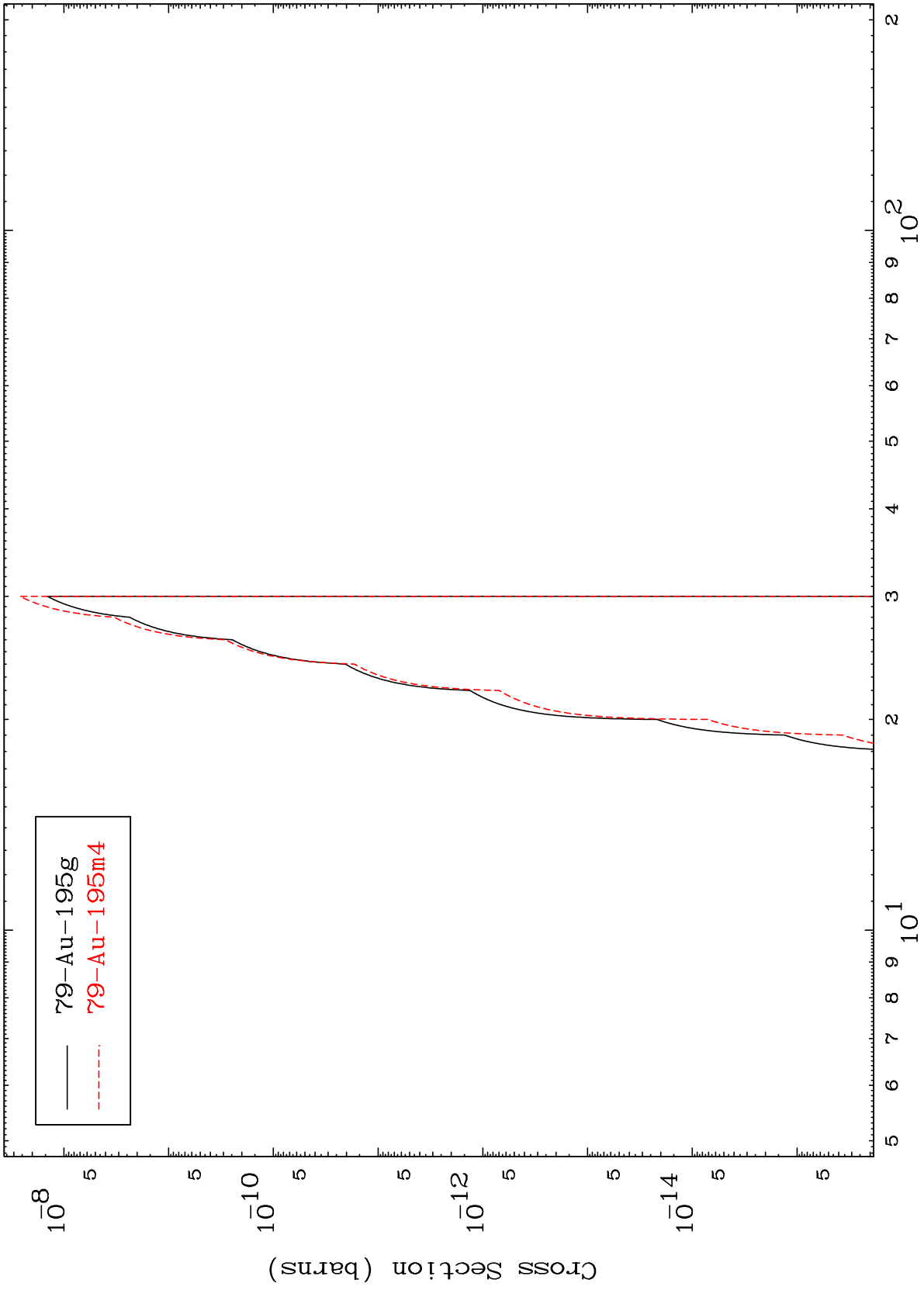
Incident Energy (MeV)

81-Tl-200

MAT 8116

81-Tl-200

(p,n) p α
Radionuclide Production Cross Section



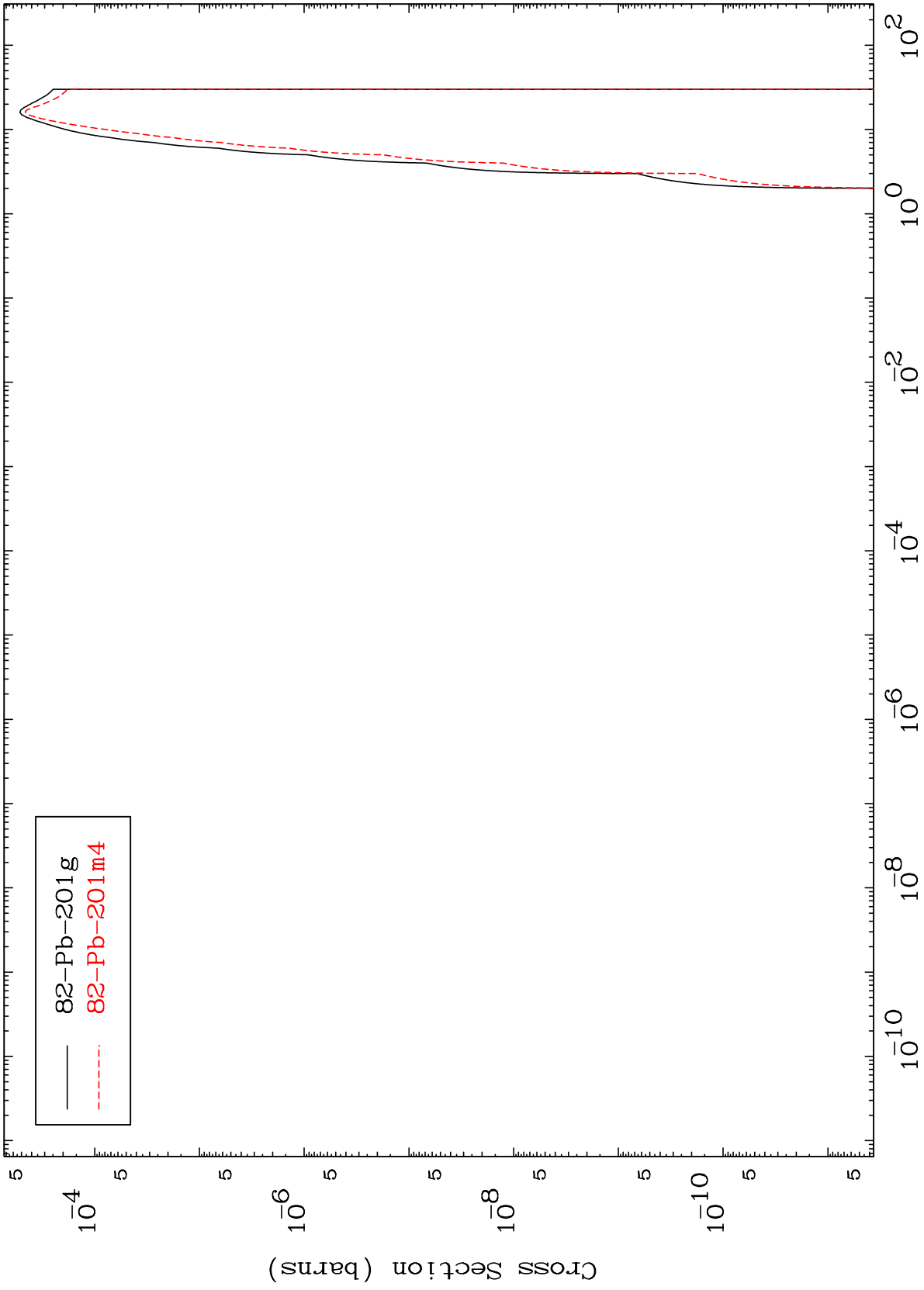
22

81-Tl-200

MAT 8116

Radionuclide Production Cross Section
(p,γ)

81-Tl-200

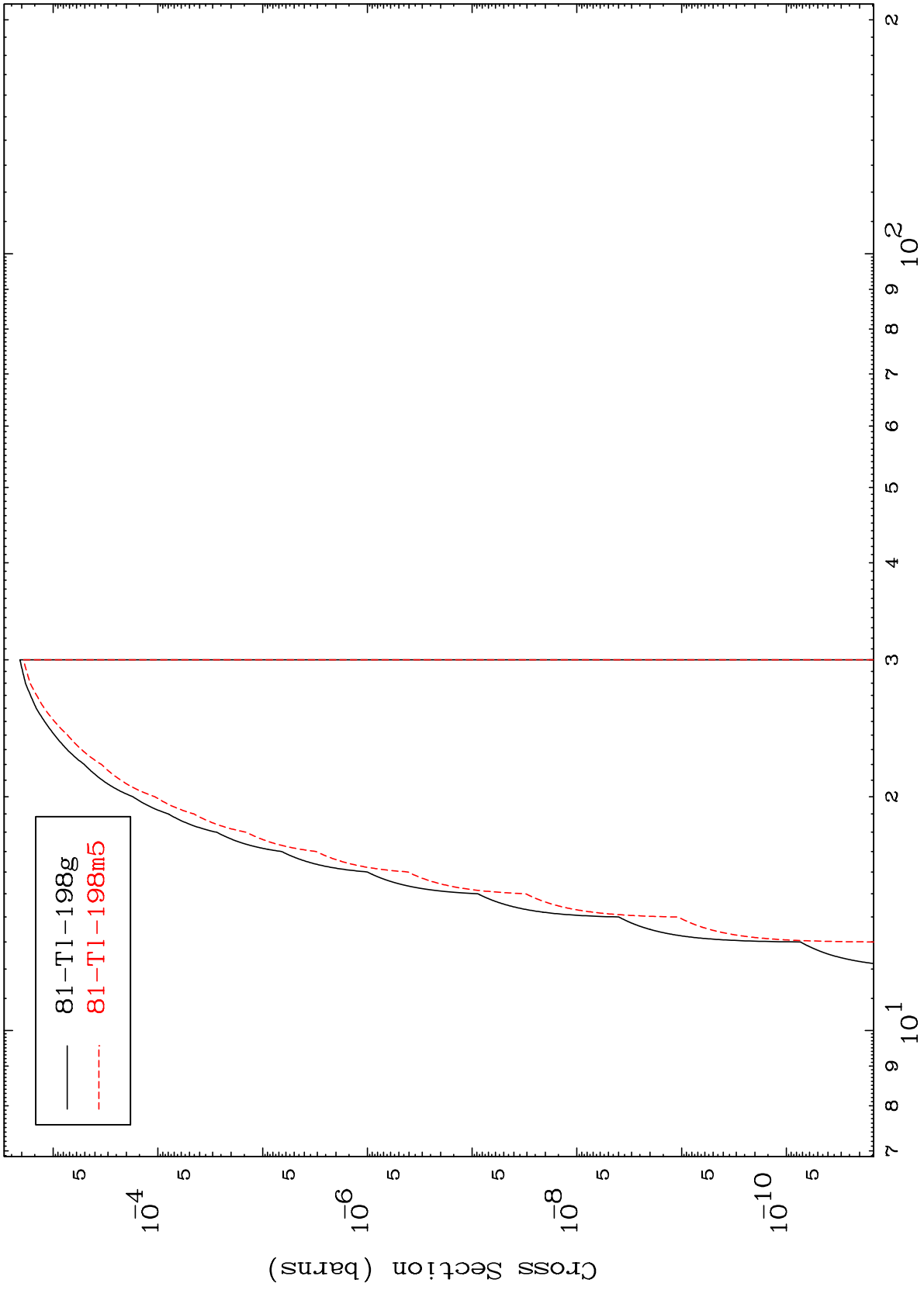


82-Pb-201g
82-Pb-201m4

MAT 8116

81-Tl-200

(p, t)
Radionuclide Production Cross Section



24

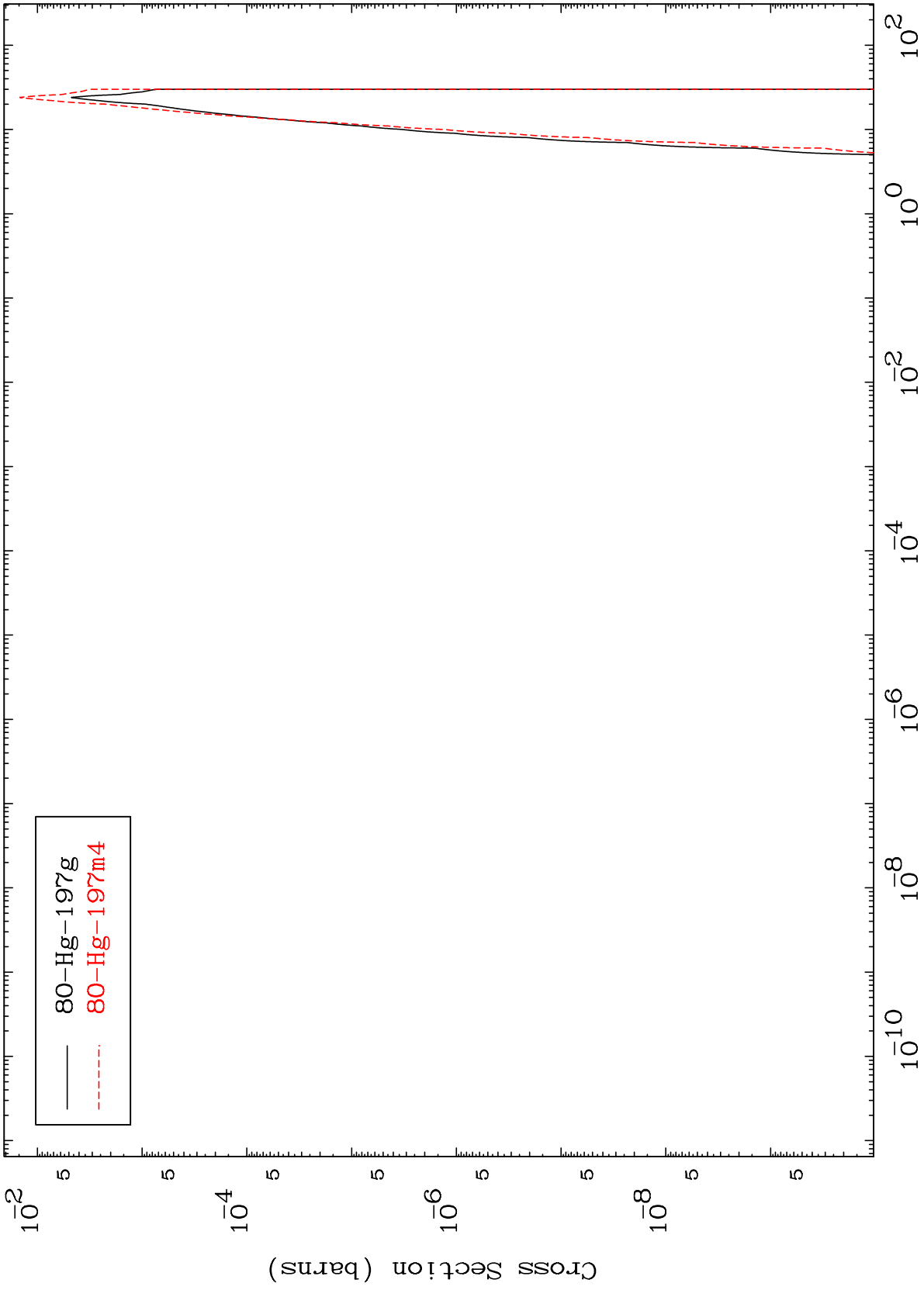
81-Tl-200

MAT 8116

(p,α)

81-Tl-200

Radionuclide Production Cross Section



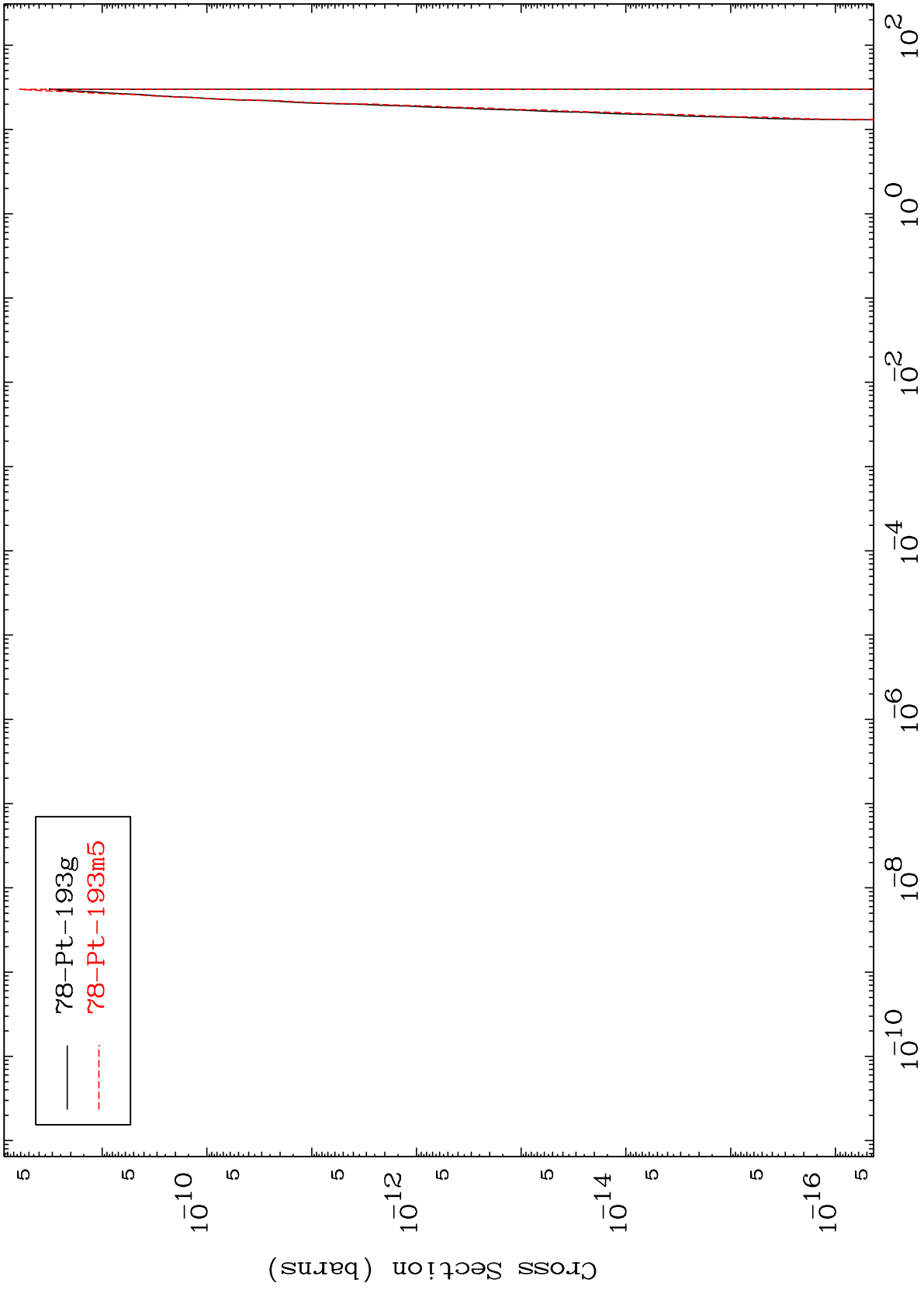
81-Tl-200

MAT 8116

(p,2α)

81-T1-200

Radionuclide Production Cross Section



26

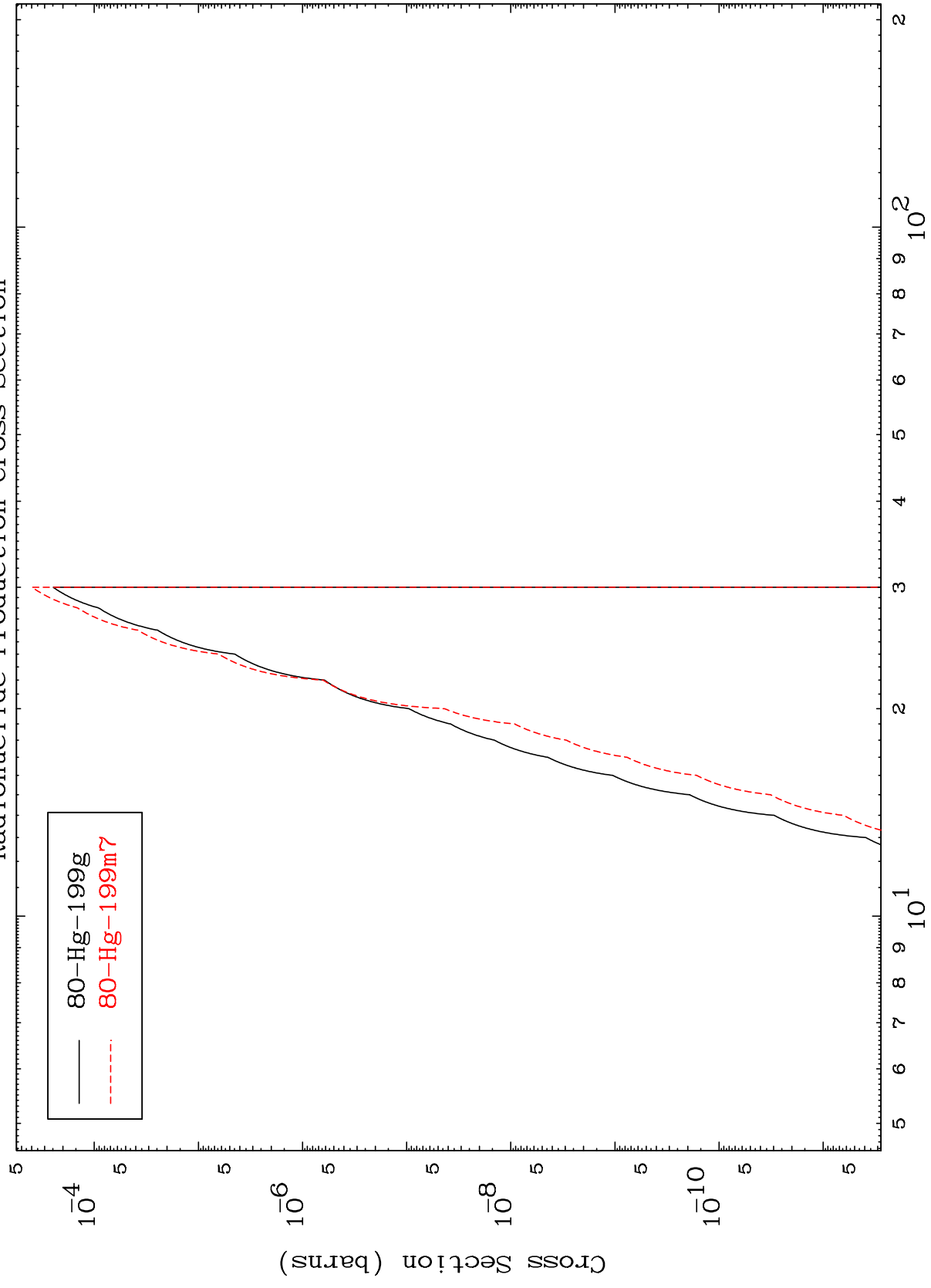
Incident Energy (MeV)

81-T1-200

MAT 8116

81-T1-200

Radionuclide Production Cross Section
(p,2p)



27

Incident Energy (MeV)

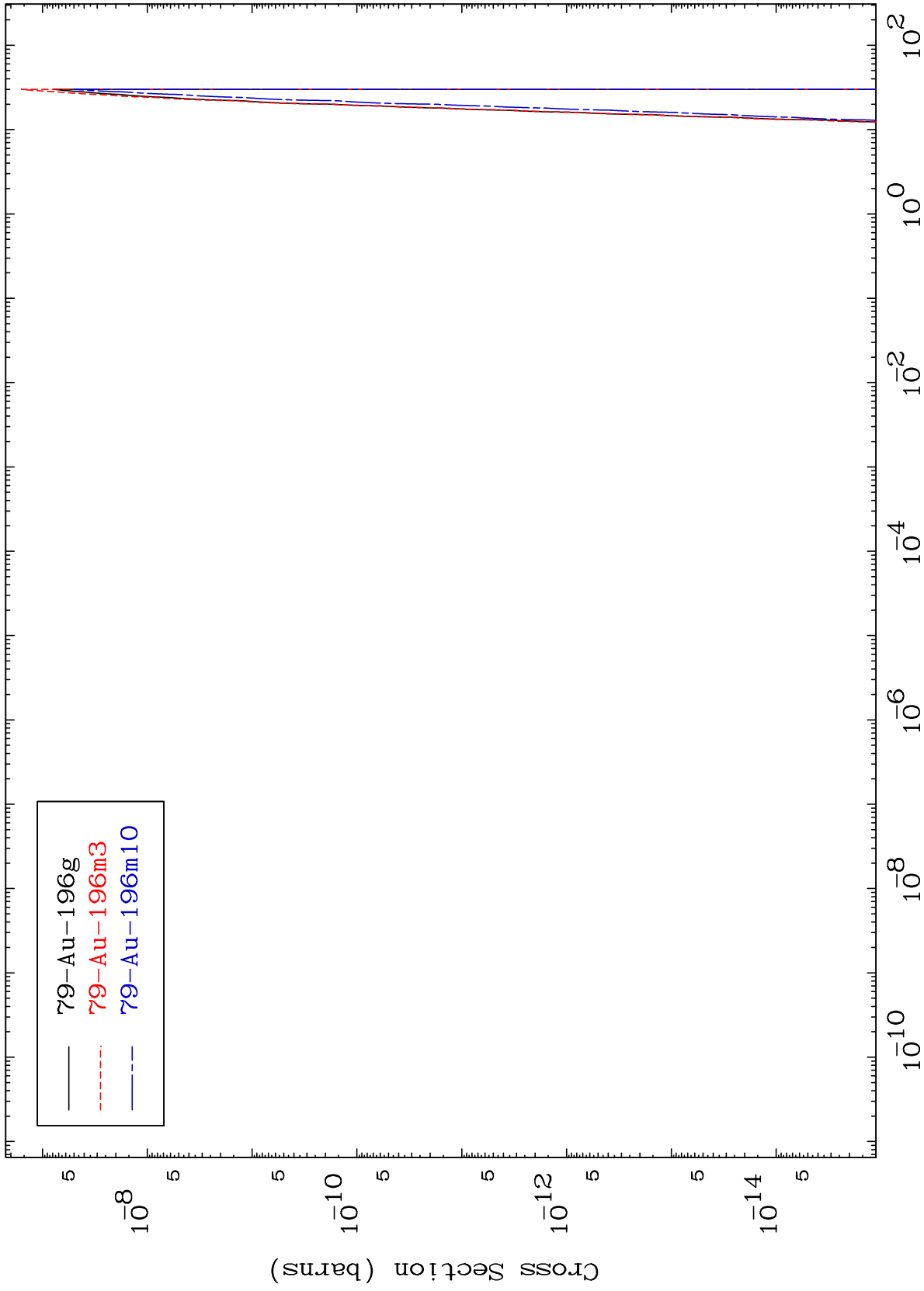
81-T1-200

MAT 8116

(p,p) α

81-Tl-200

Radionuclide Production Cross Section



28

Incident Energy (MeV)

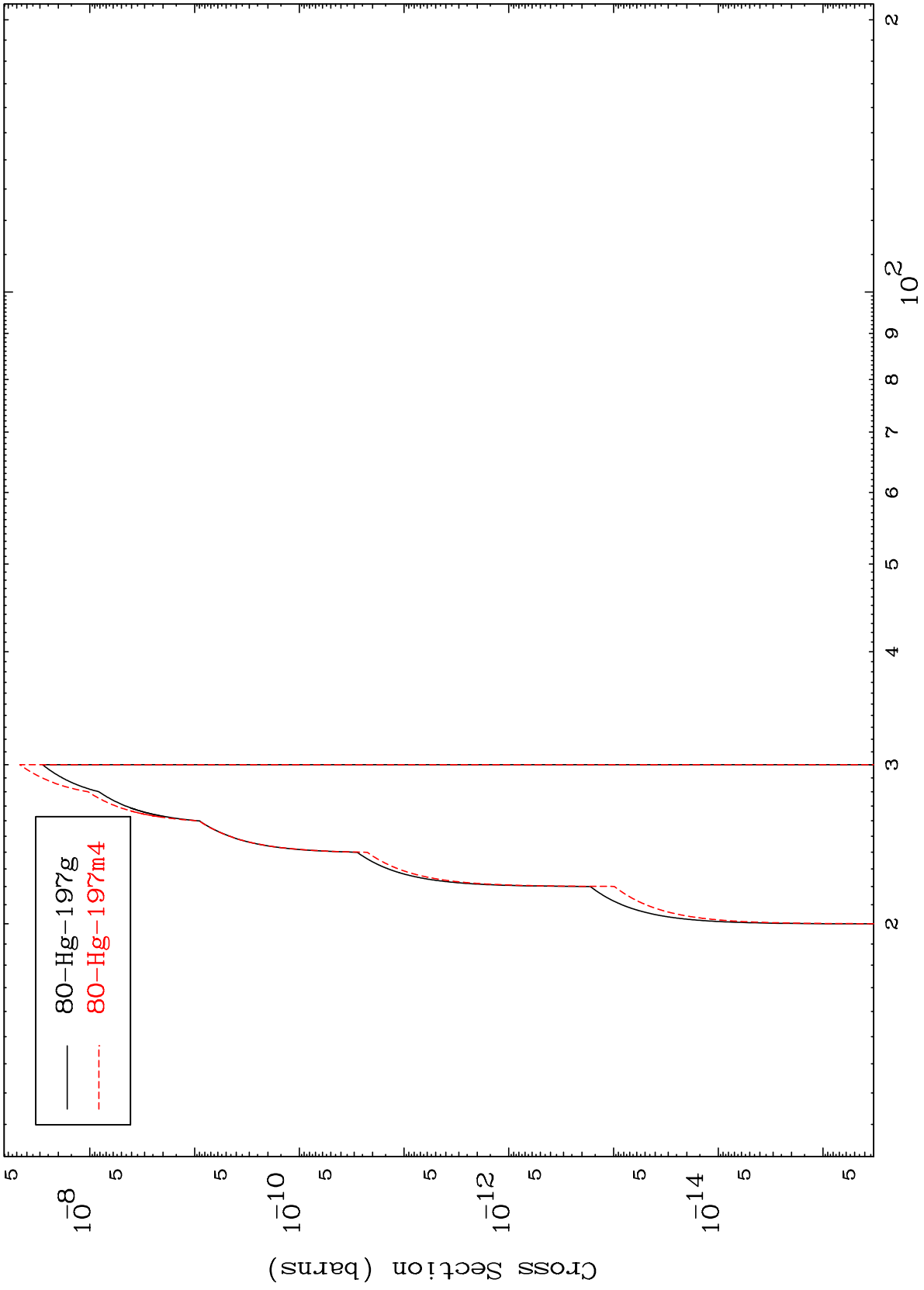
81-Tl-200

MAT 8116

(p,p) t

81-T1-200

Radionuclide Production Cross Section



29

Incident Energy (MeV)

81-T1-200