

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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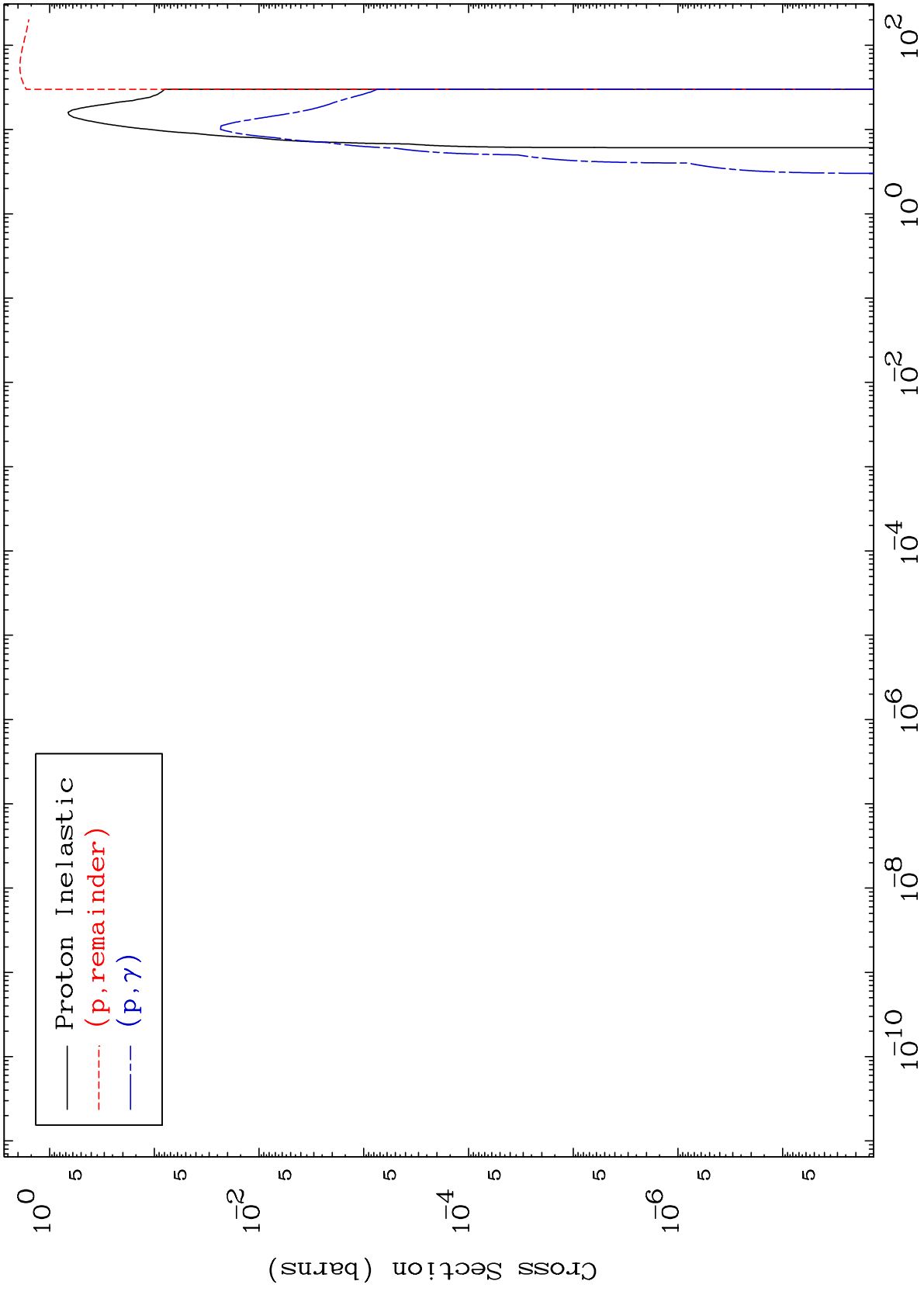
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

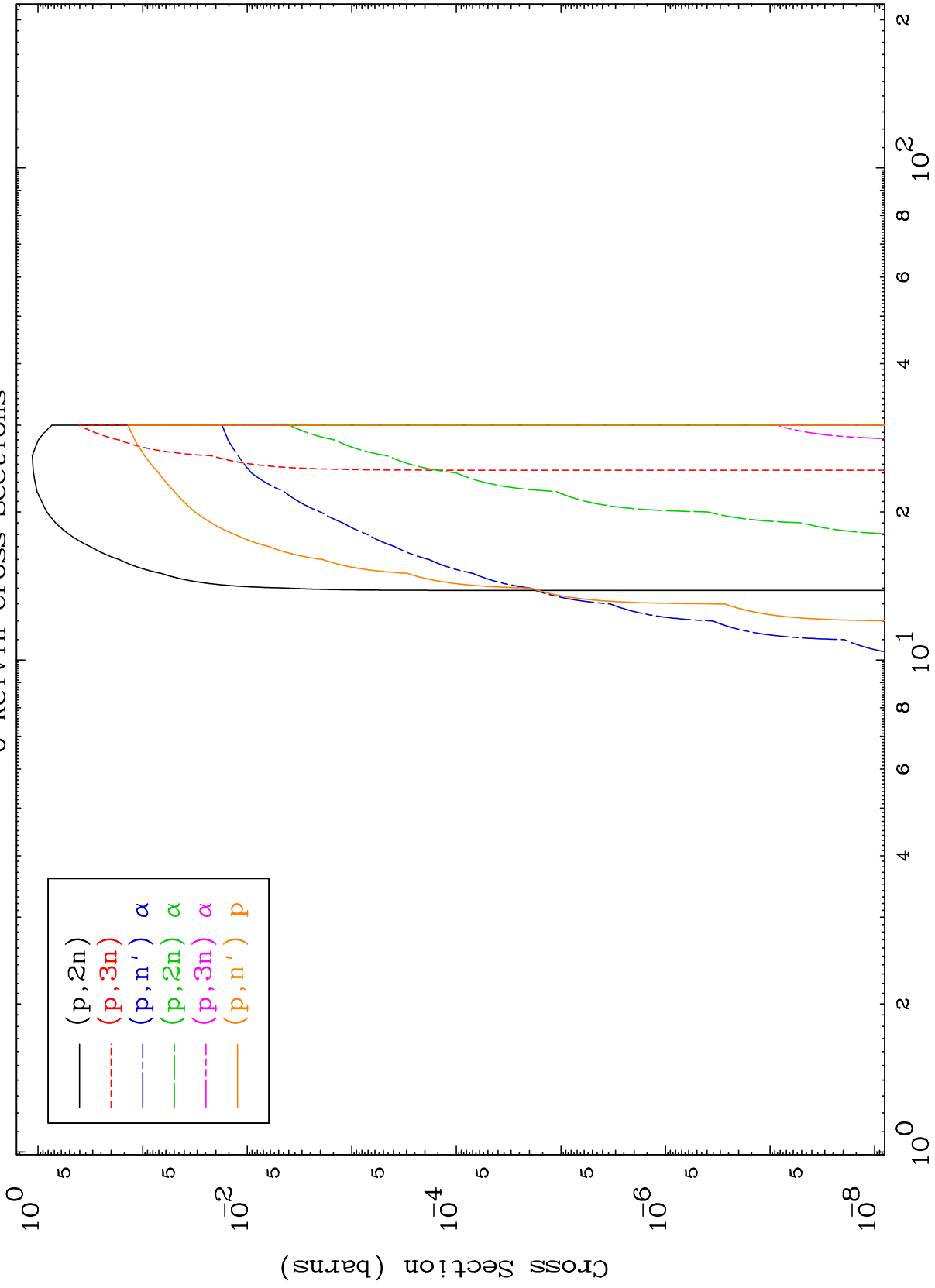
Press Mouse Button to Start

MAT 8095

Proton Major
0 Kelvin Cross Sections

81-T1-193

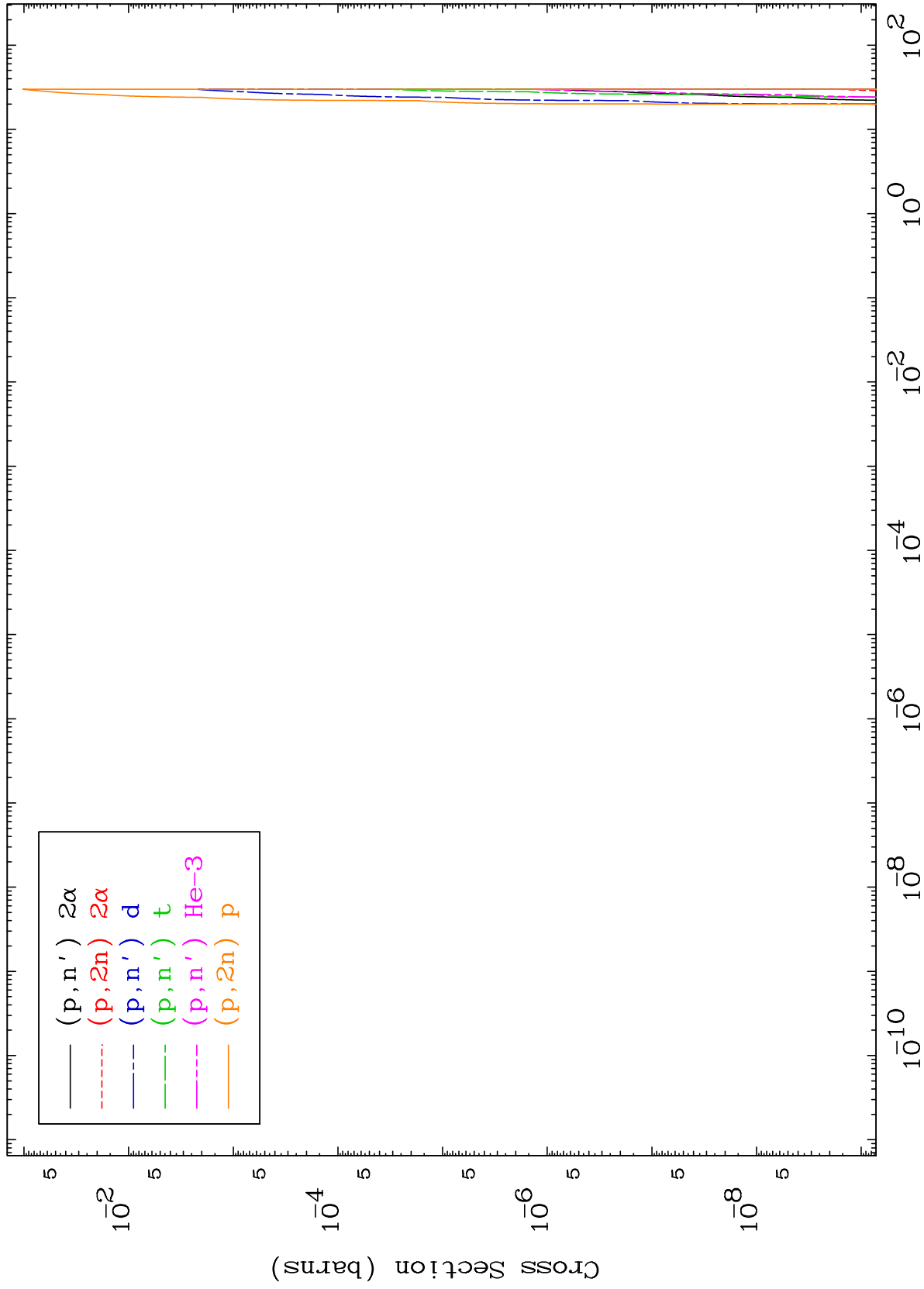




MAT 8095

Proton Neutron Production
0 Kelvin Cross Sections

81-Tl-193



3

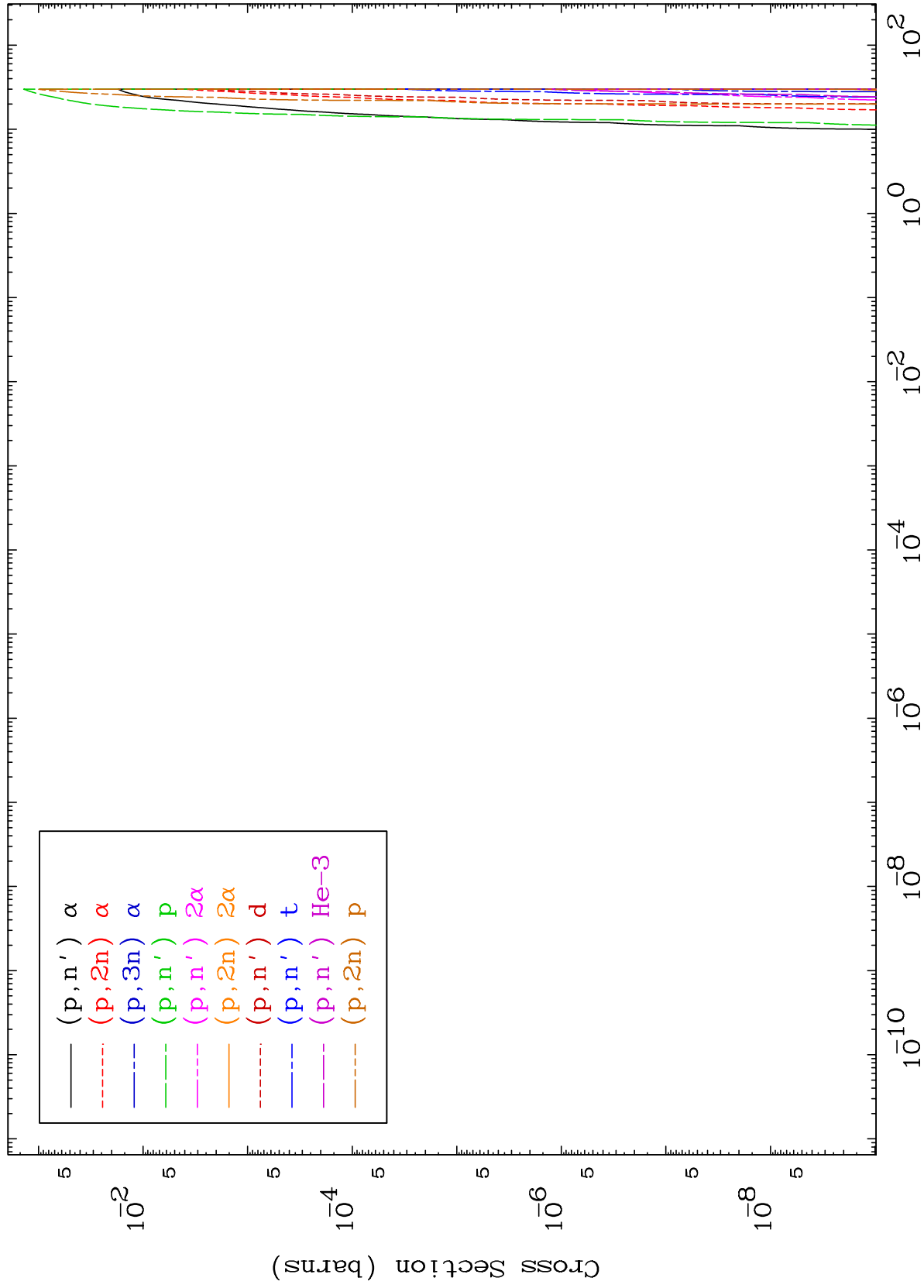
Incident Energy (MeV)

81-Tl-193

MAT 8095

Proton Charged Particle
0 Kelvin Cross Sections

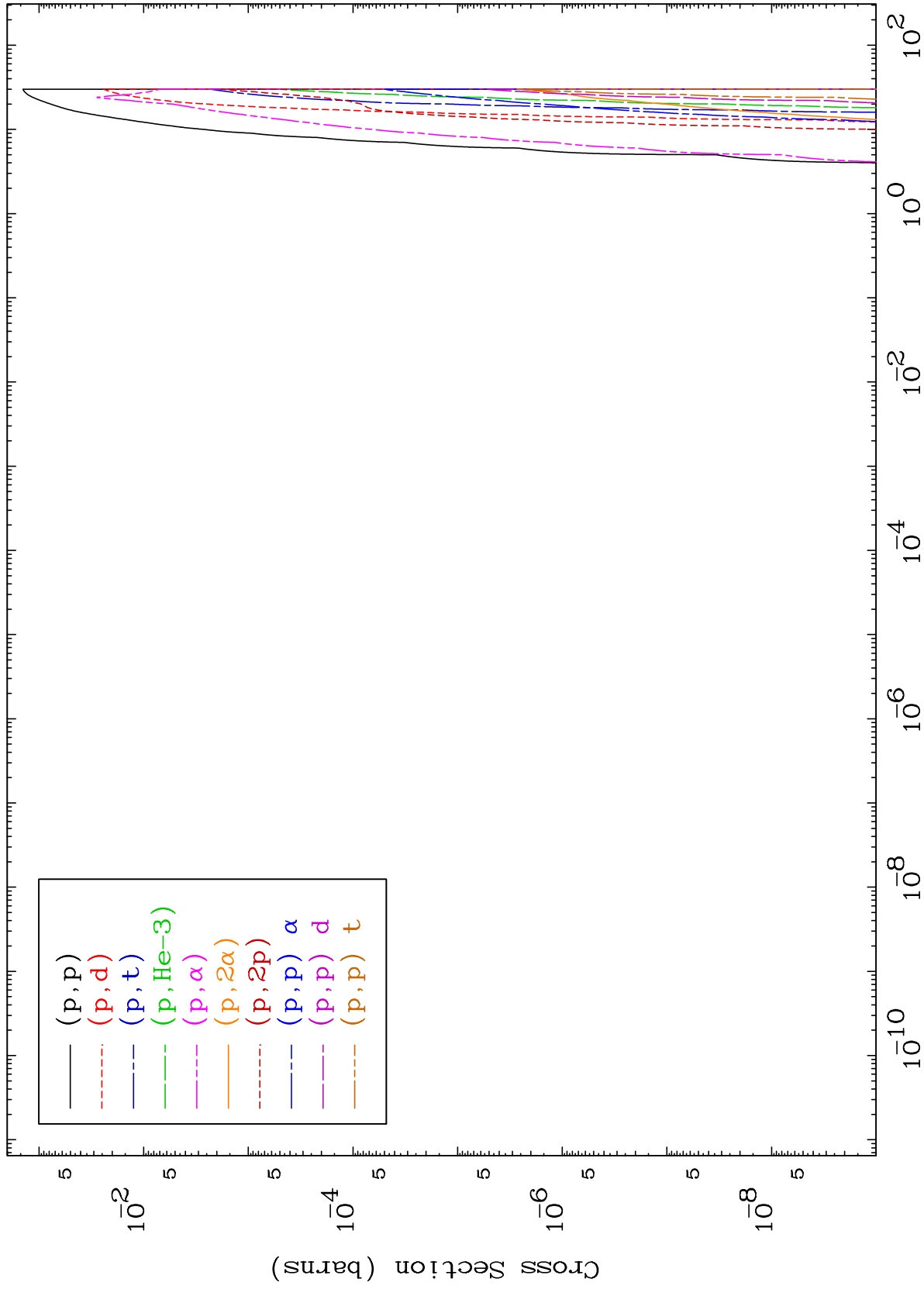
81-Tl-193



MAT 8095

Proton Charged Particle
0 Kelvin Cross Sections

81-Tl-193



5

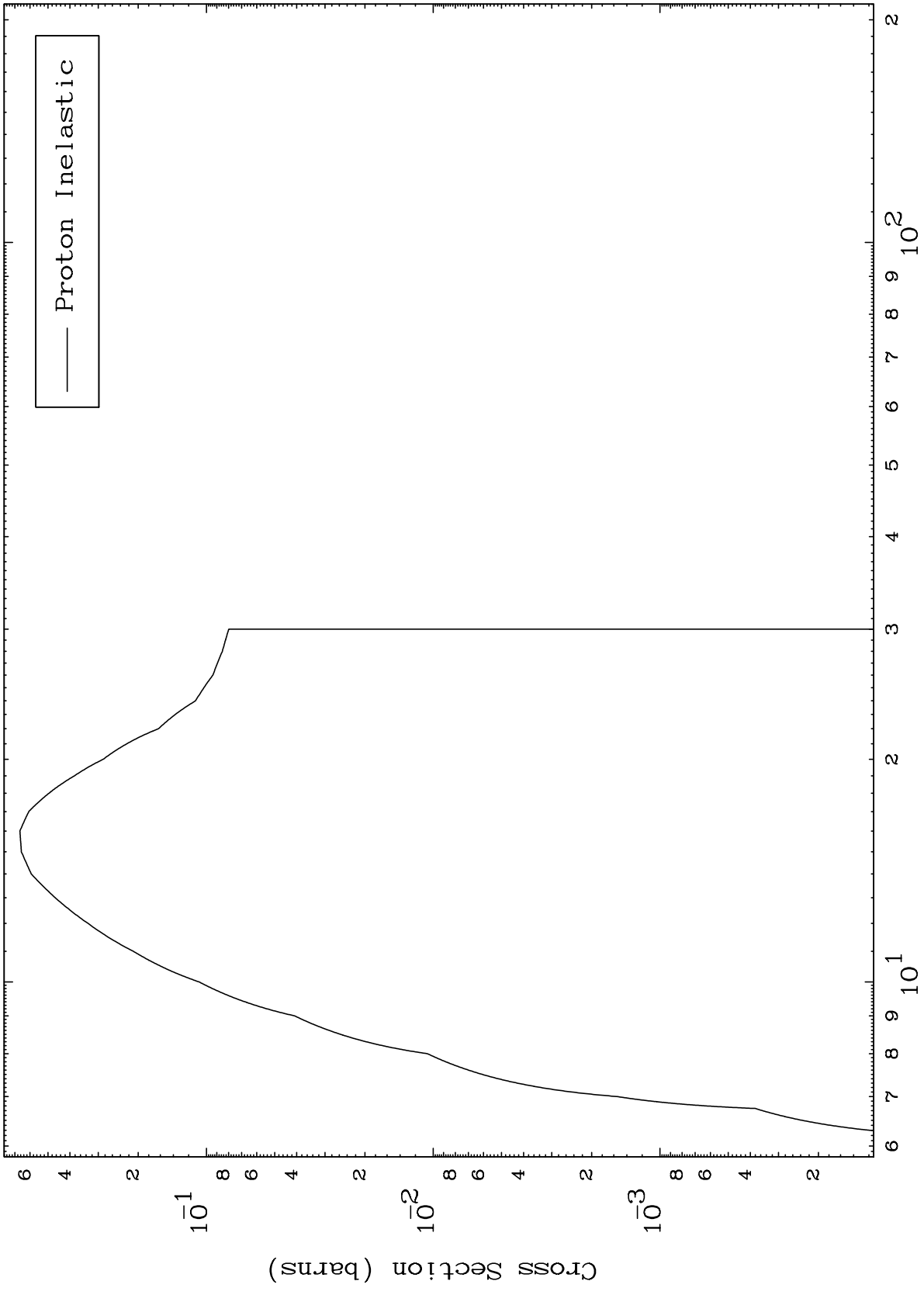
Incident Energy (MeV)

81-Tl-193

MAT 8095

(p,n') Level
0 Kelvin Cross Sections

81-T1-193



6

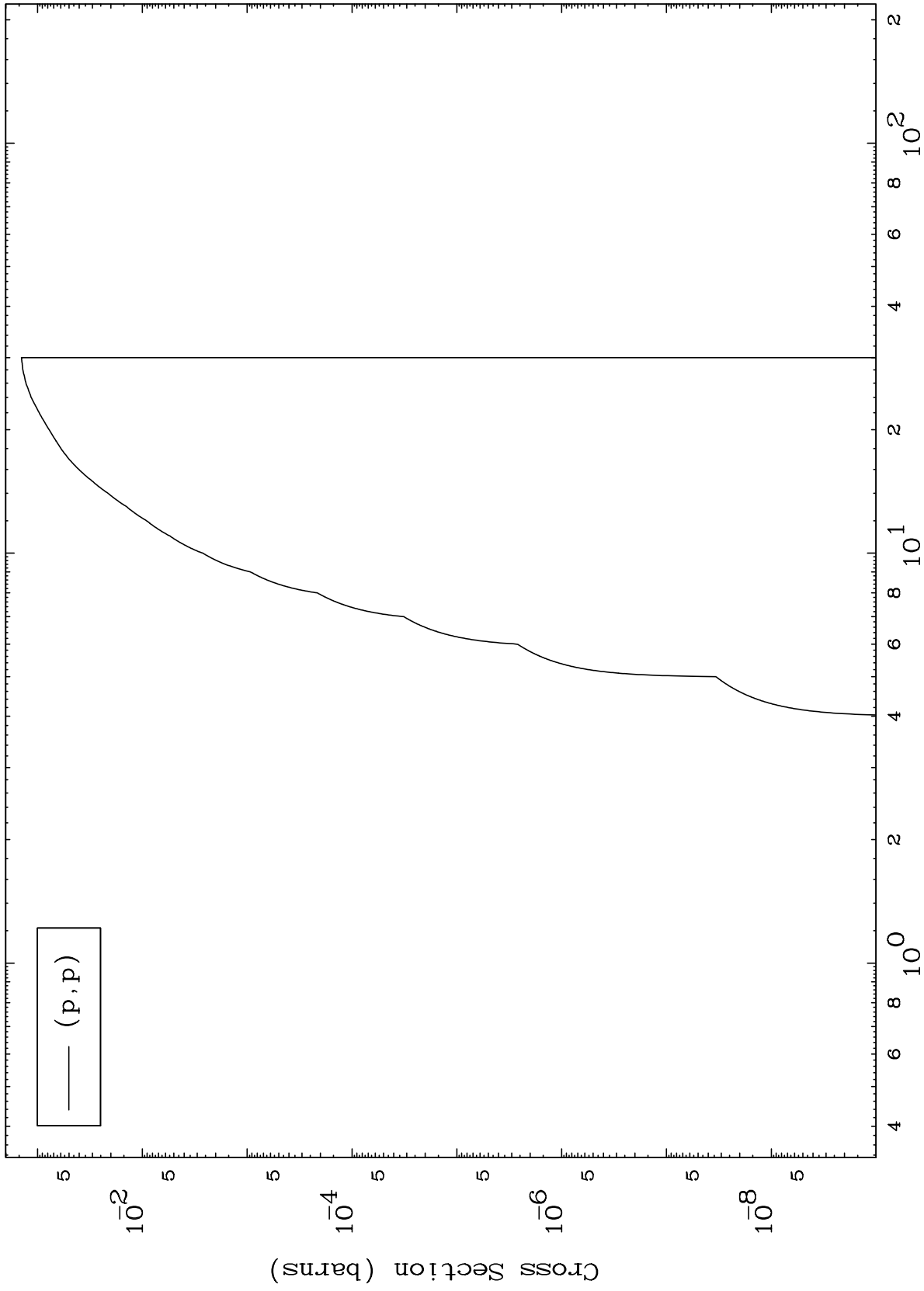
Incident Energy (MeV)

81-T1-193

MAT 8095

(p,p) Levels
0 Kelvin Cross Sections

81-Tl-193



7

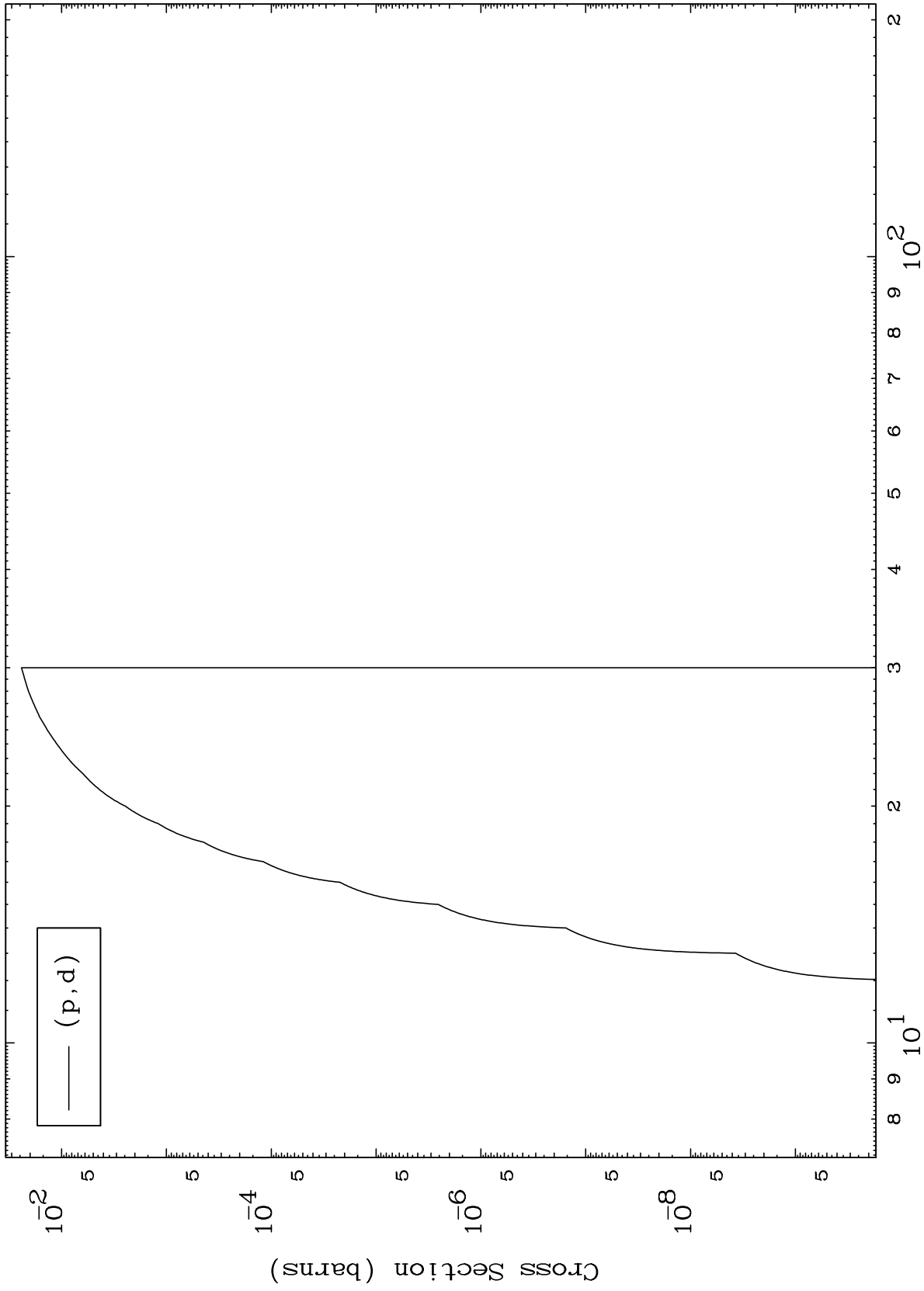
Incident Energy (MeV)

81-Tl-193

MAT 8095

(p,d) Levels
0 Kelvin Cross Sections

81-T1-193



8

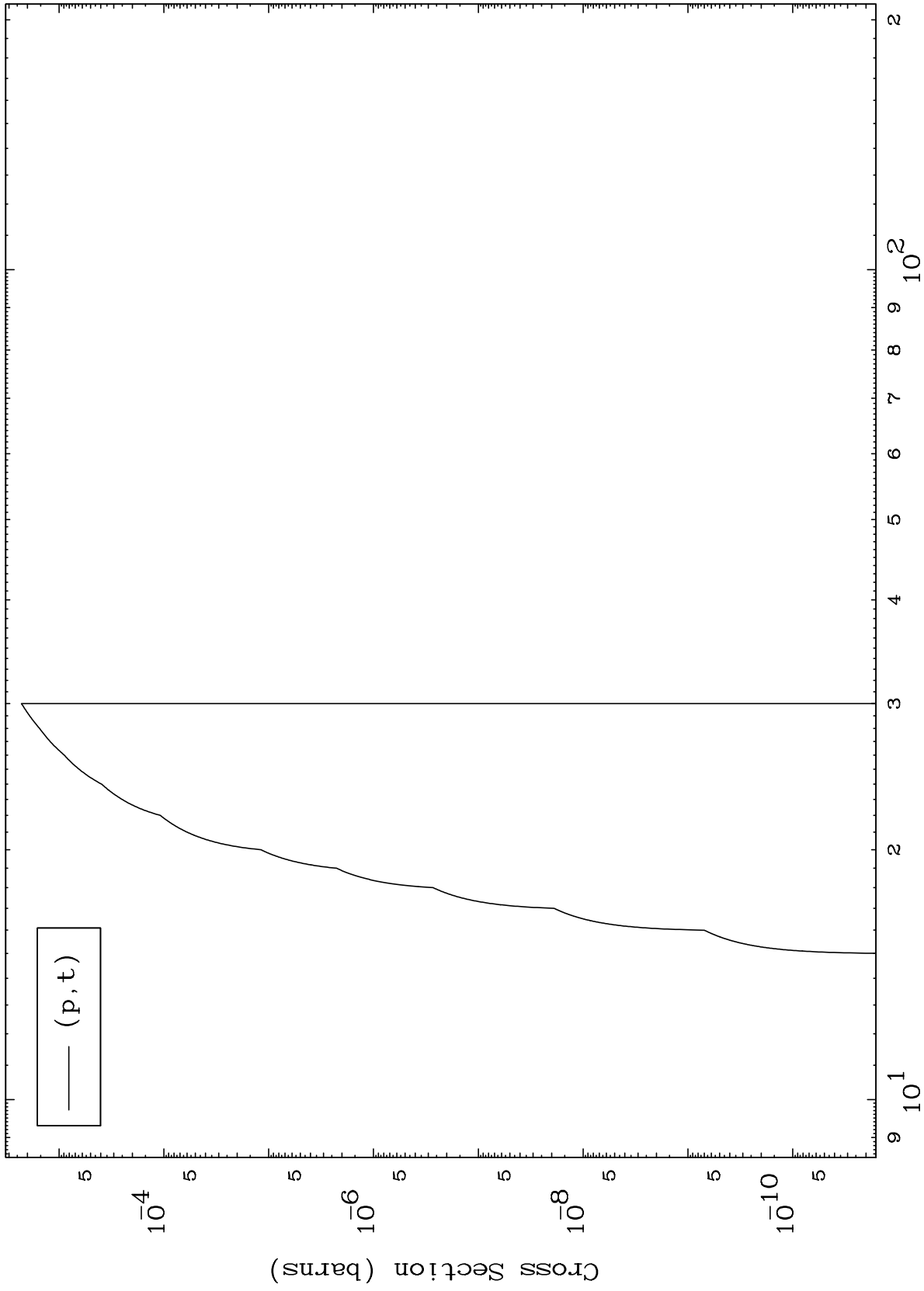
Incident Energy (MeV)

81-T1-193

MAT 8095

(p,t) Levels
0 Kelvin Cross Sections

81-Tl-193



9

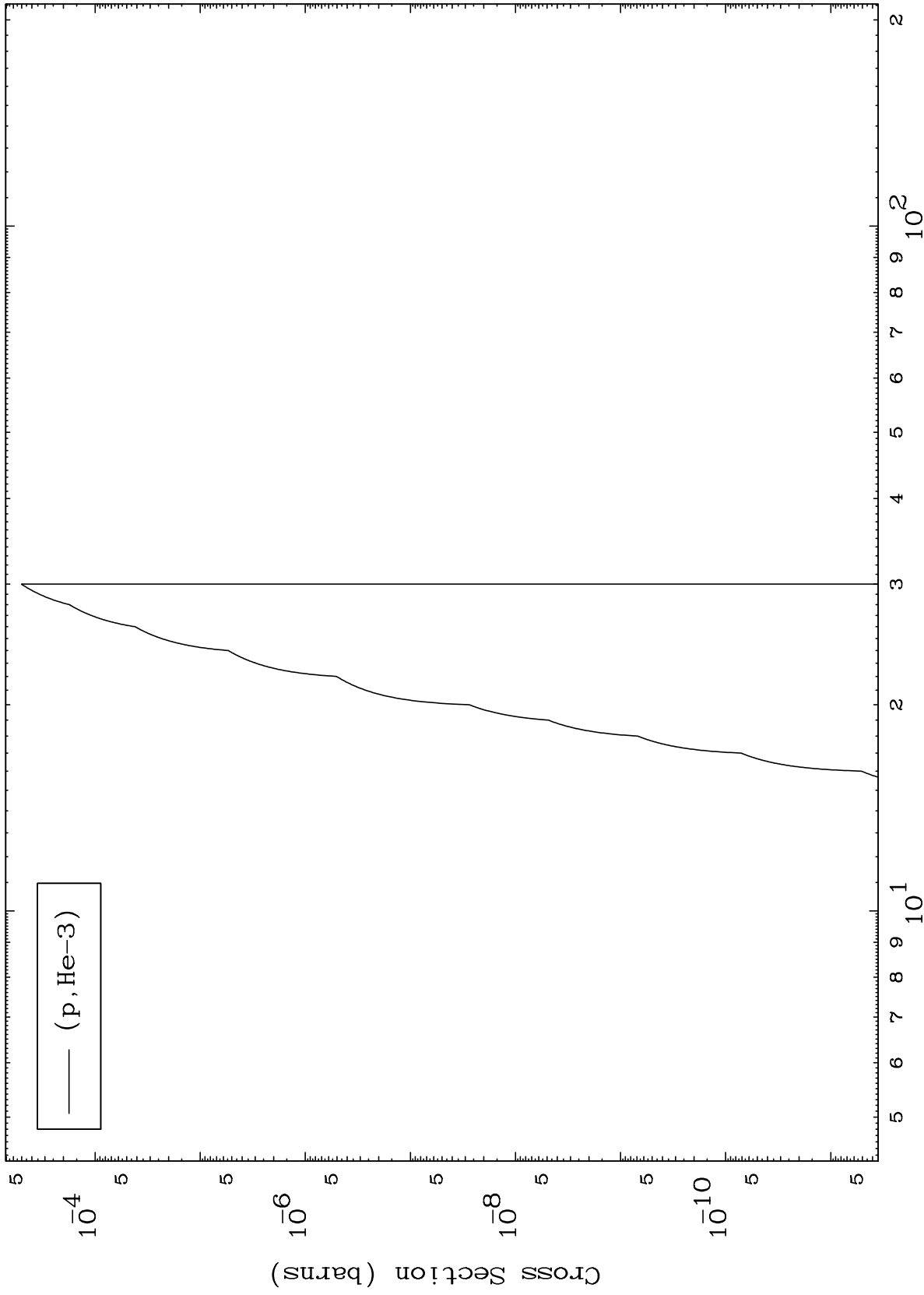
Incident Energy (MeV)

81-Tl-193

MAT 8095

(p,He3) Levels
0 Kelvin Cross Sections

81-T1-193



10

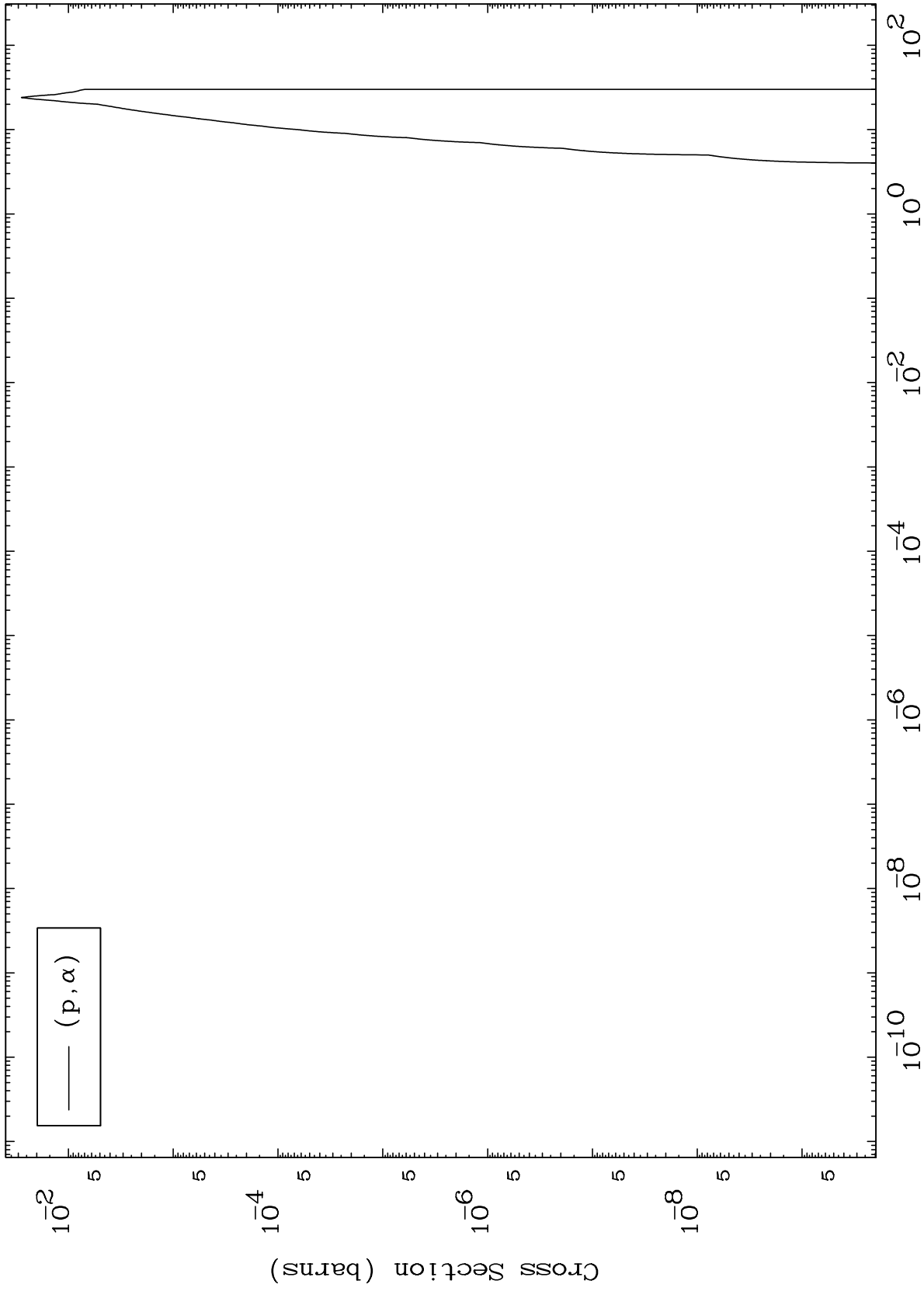
Incident Energy (MeV)

81-T1-193

MAT 8095

(p,α) Levels
0 Kelvin Cross Sections

81-Tl-193



11

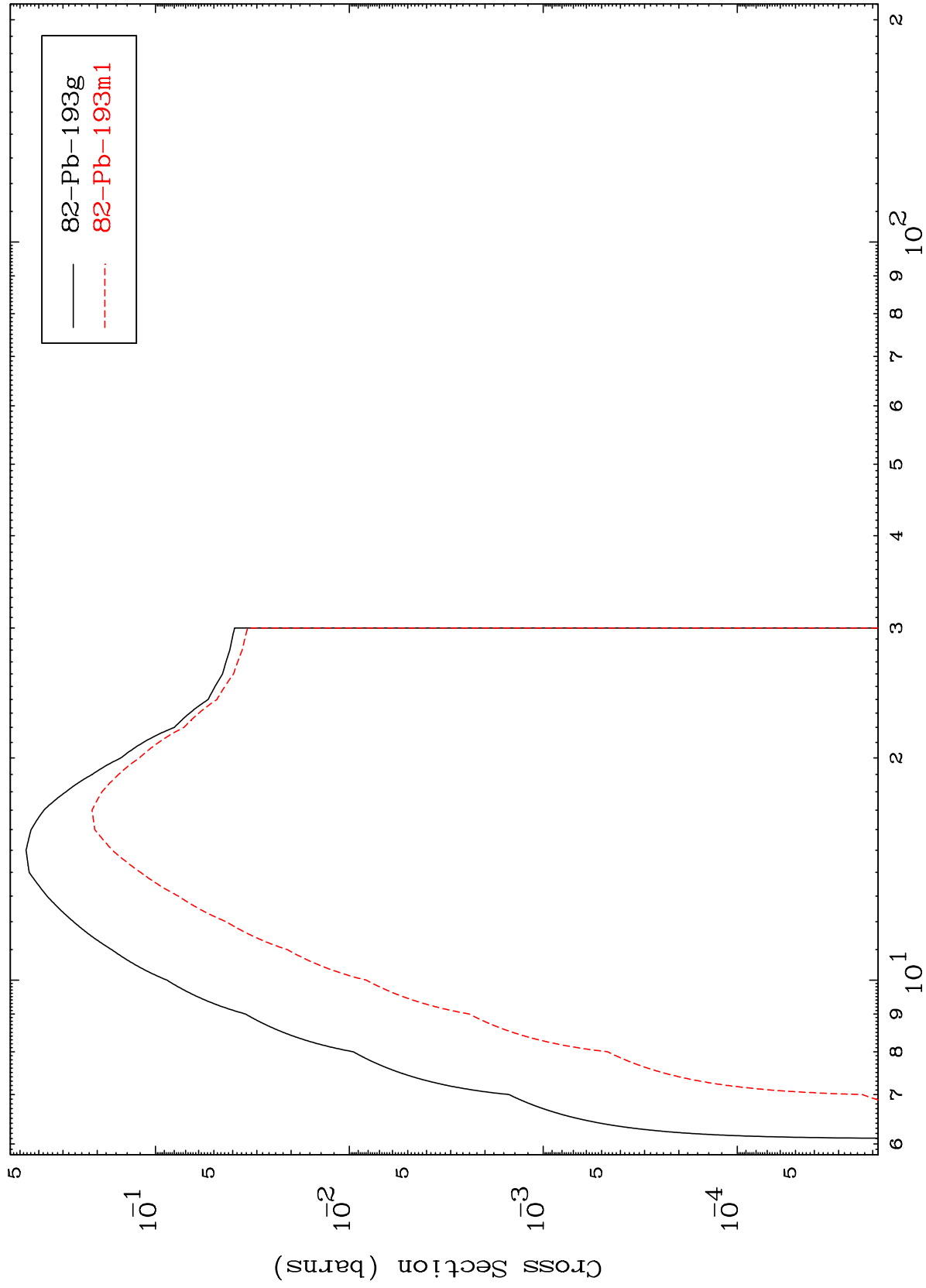
Incident Energy (MeV)

81-Tl-193

MAT 8095

Proton Inelastic
Radionuclide Production Cross Section

81-Tl-193



12

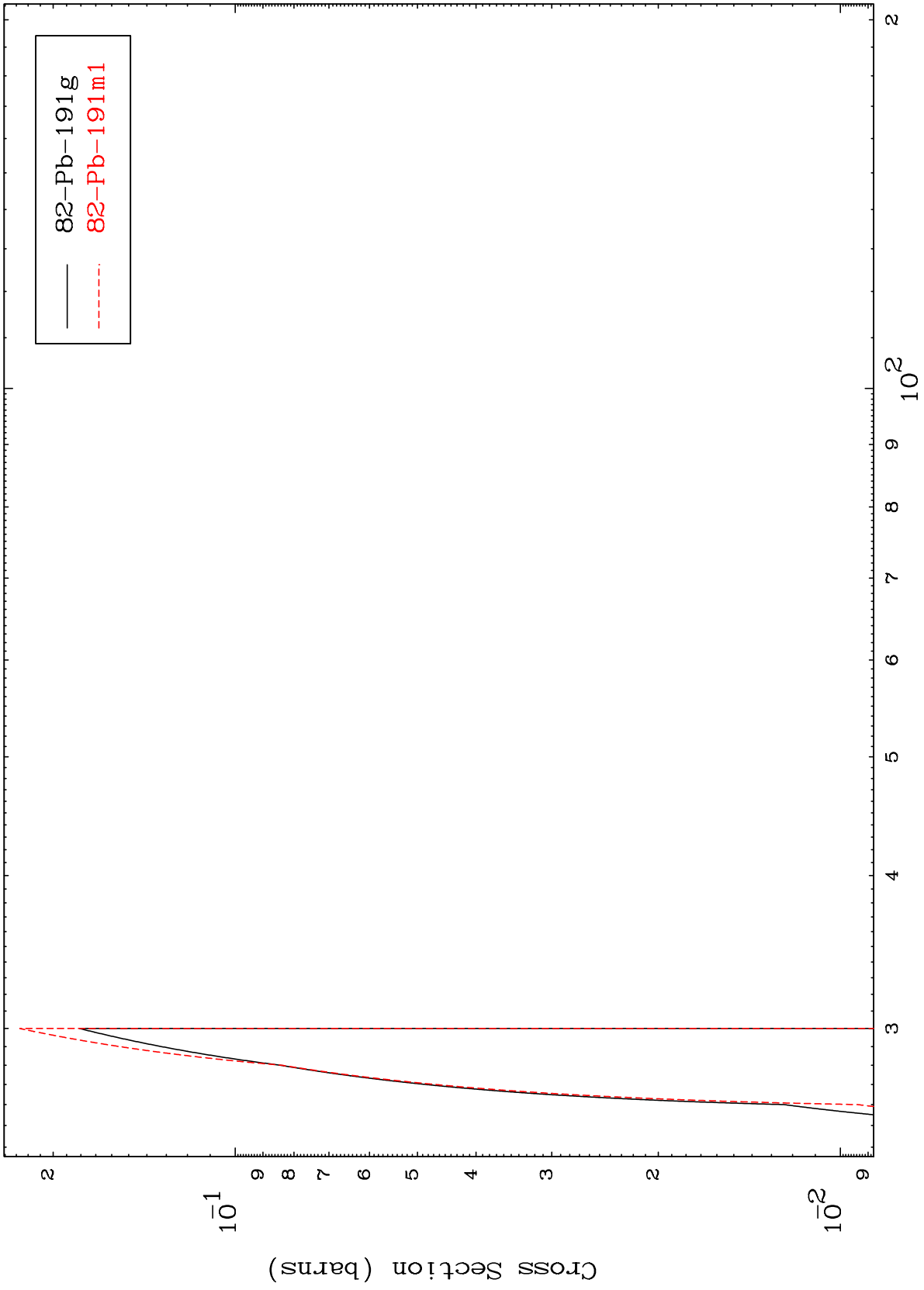
Incident Energy (MeV)

81-Tl-193

MAT 8095

81-Tl-193

(p,3n)
Radionuclide Production Cross Section



13

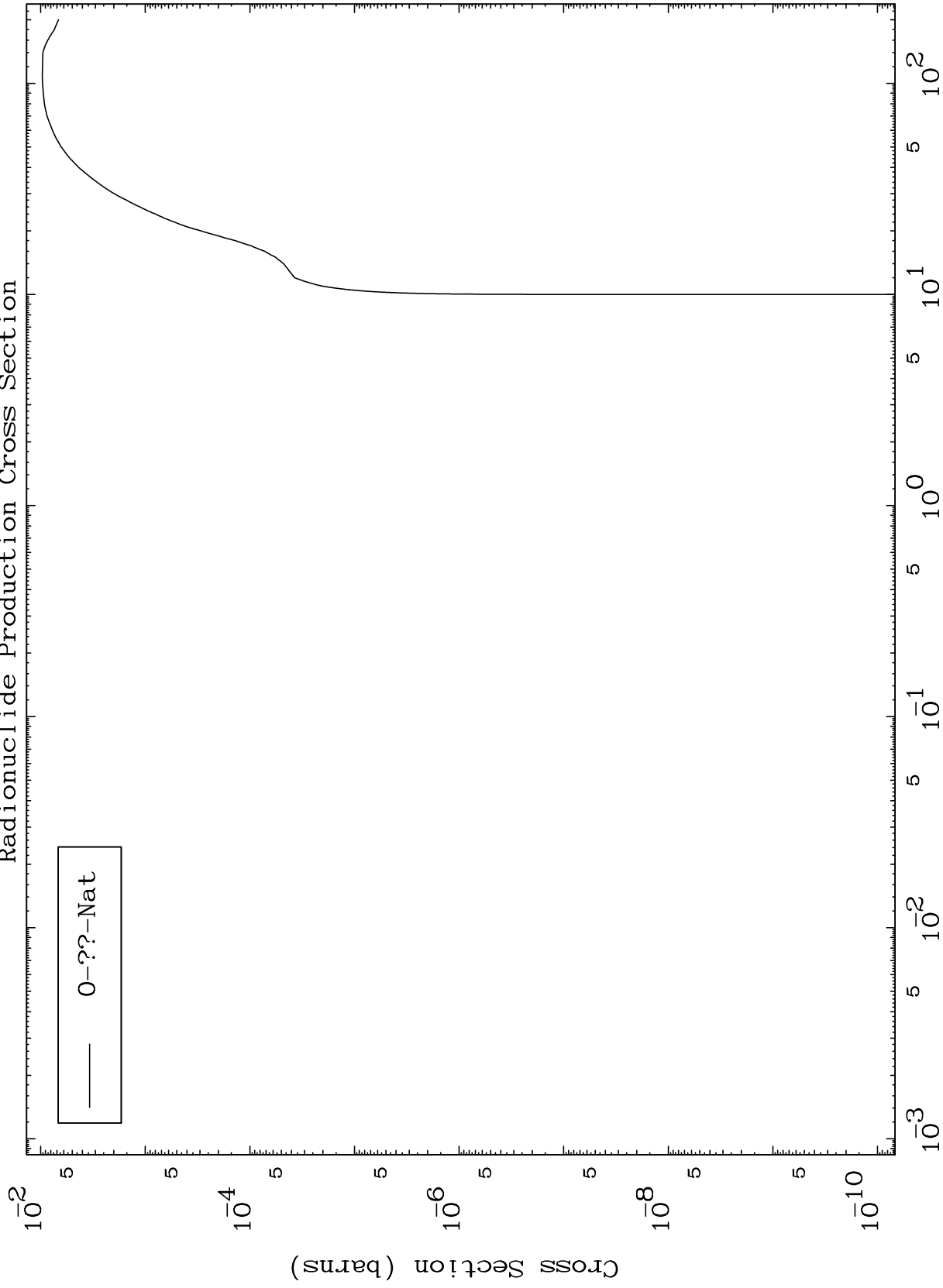
81-Tl-193

MAT 8095

Proton Fission

81-Tl-193

Radionuclide Production Cross Section



0-??-Nat

14

Incident Energy (MeV)

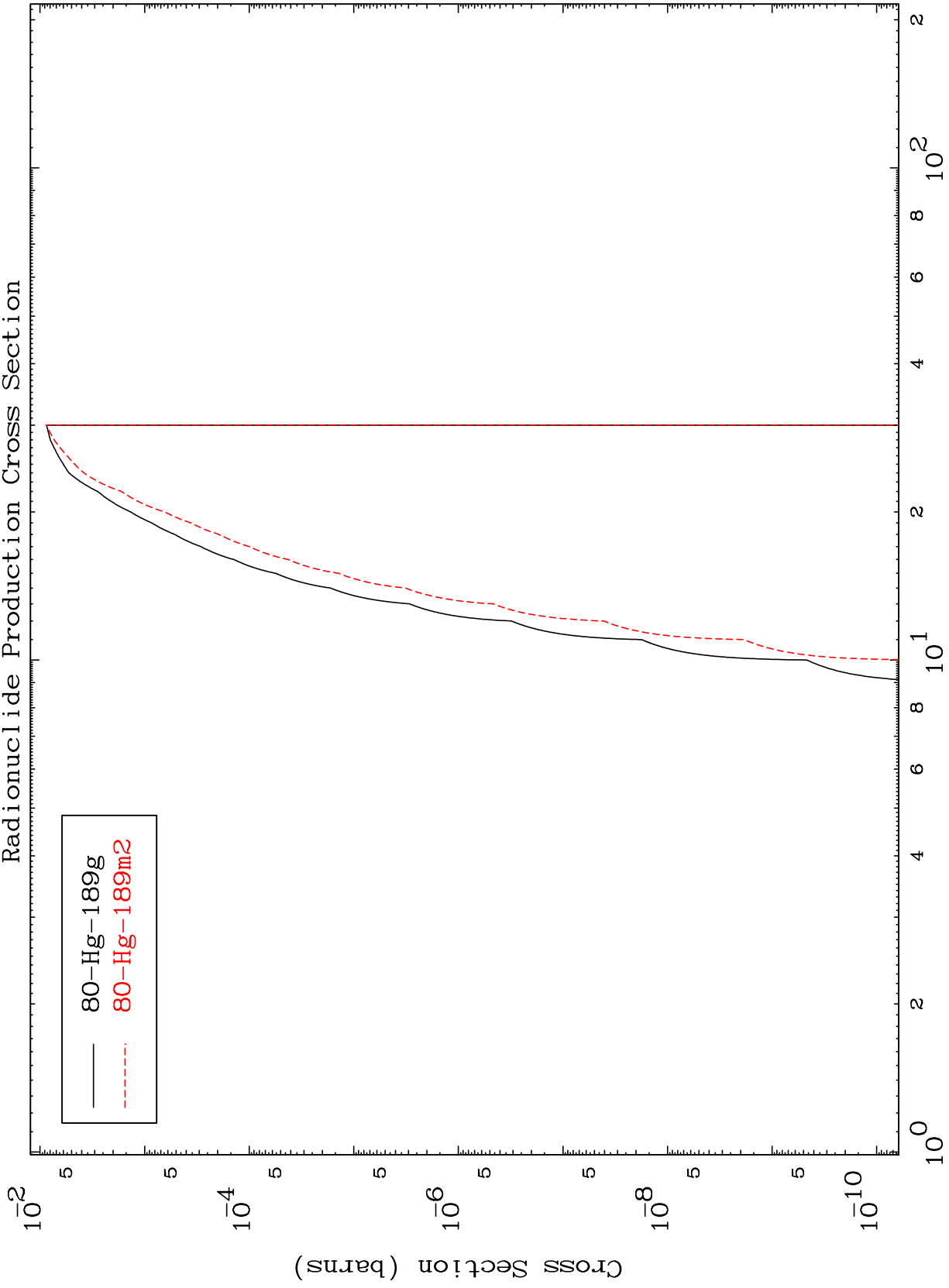
81-Tl-193

MAT 8095

(p,n') α

81-Tl-193

Radionuclide Production Cross Section



Incident Energy (MeV)

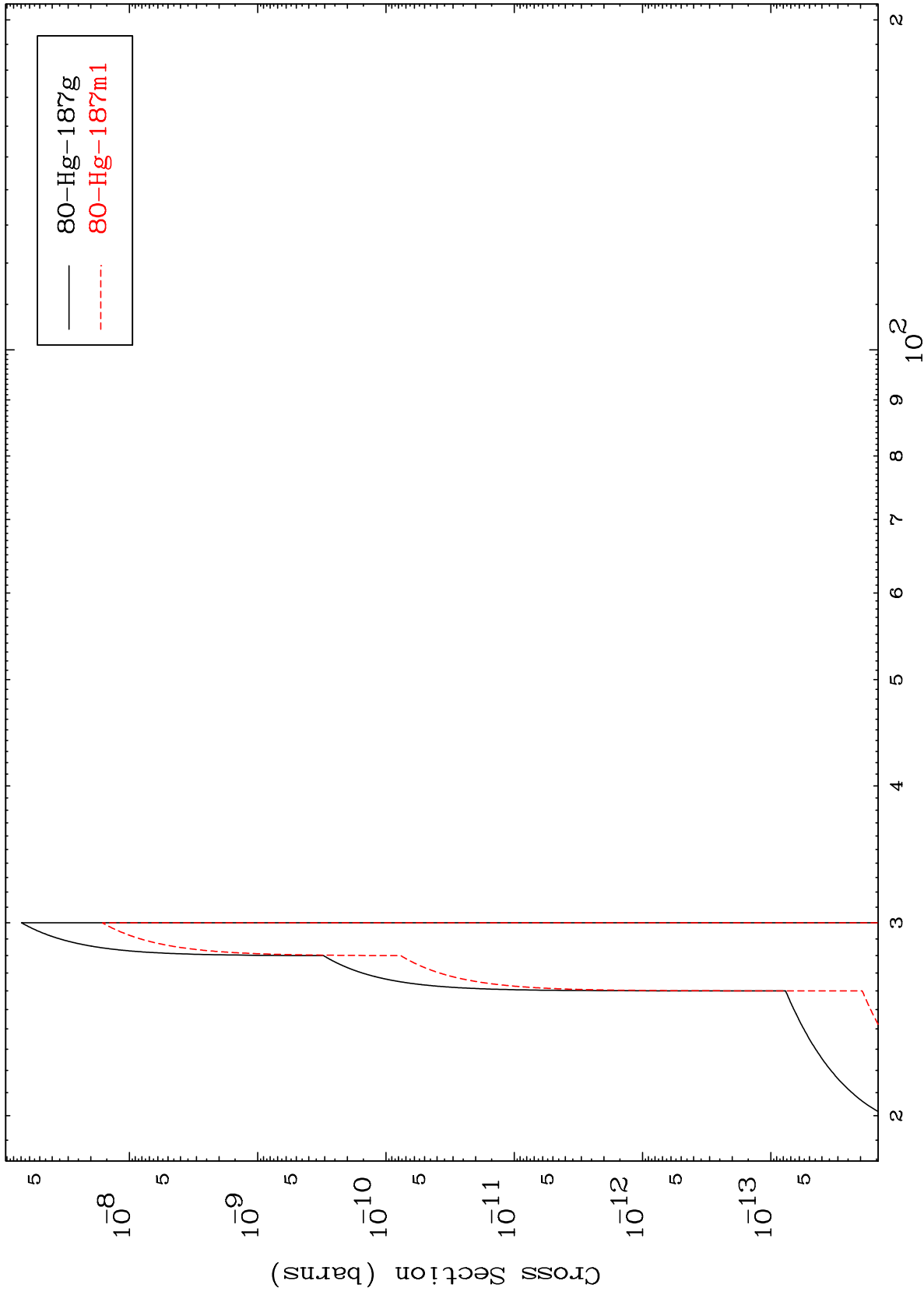
81-Tl-193

MAT 8095

(p,3n) α

81-Tl-193

Radionuclide Production Cross Section



16

Incident Energy (MeV)

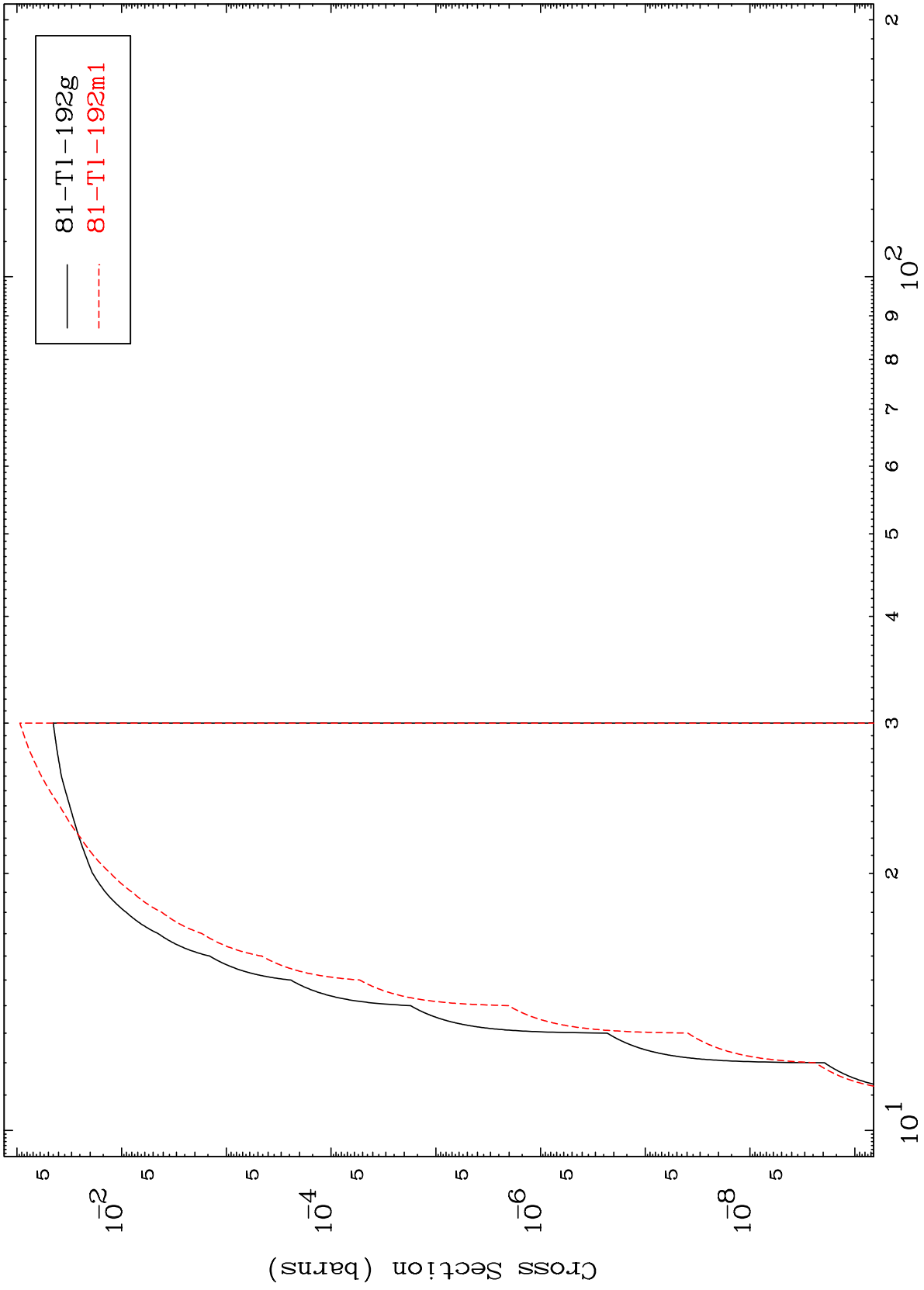
81-Tl-193

MAT 8095

(p,n') p

81-Tl-193

Radionuclide Production Cross Section



17

Incident Energy (MeV)

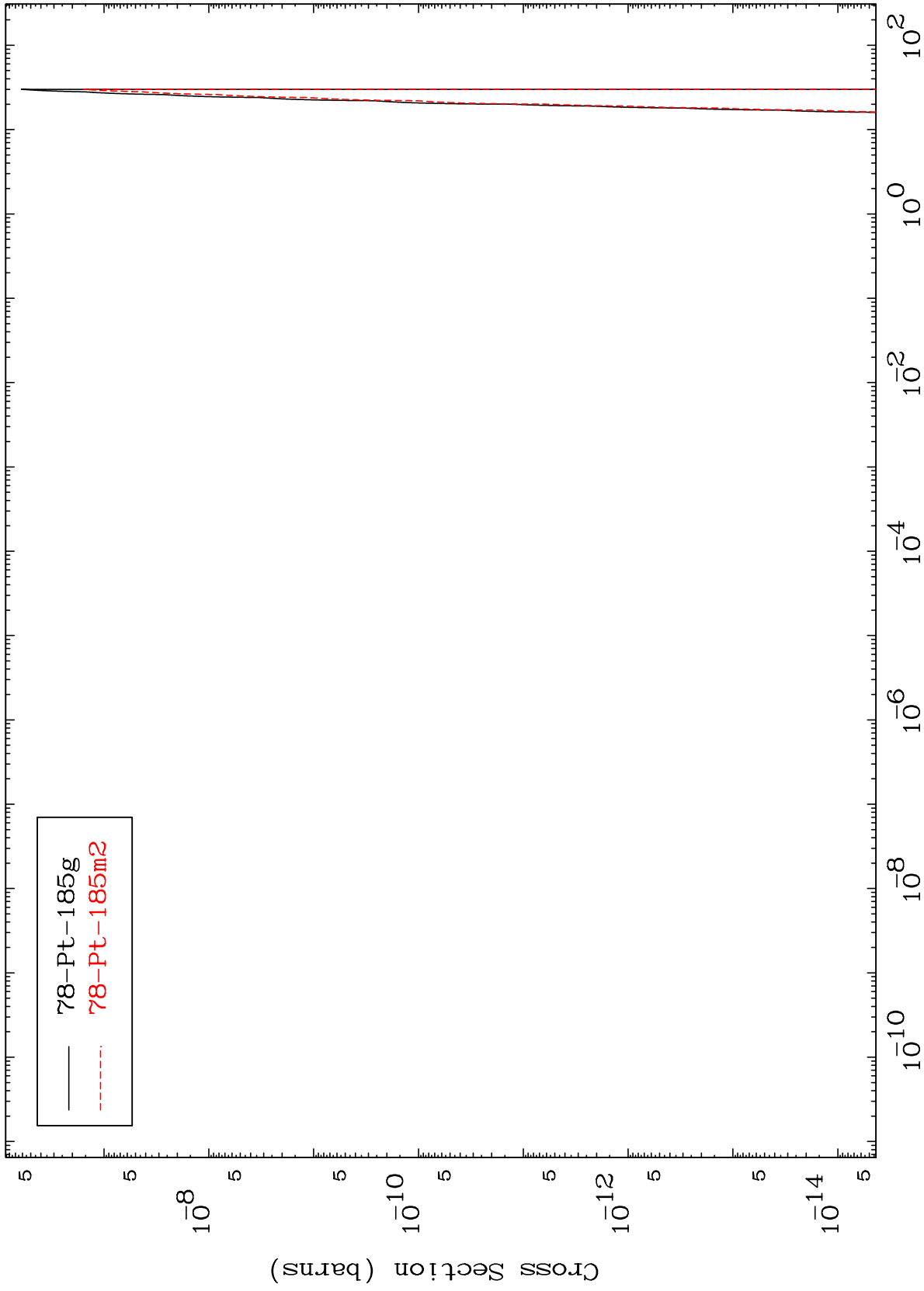
81-Tl-193

MAT 8095

(p,n') 2 α

81-Tl-193

Radionuclide Production Cross Section



18

Incident Energy (MeV)

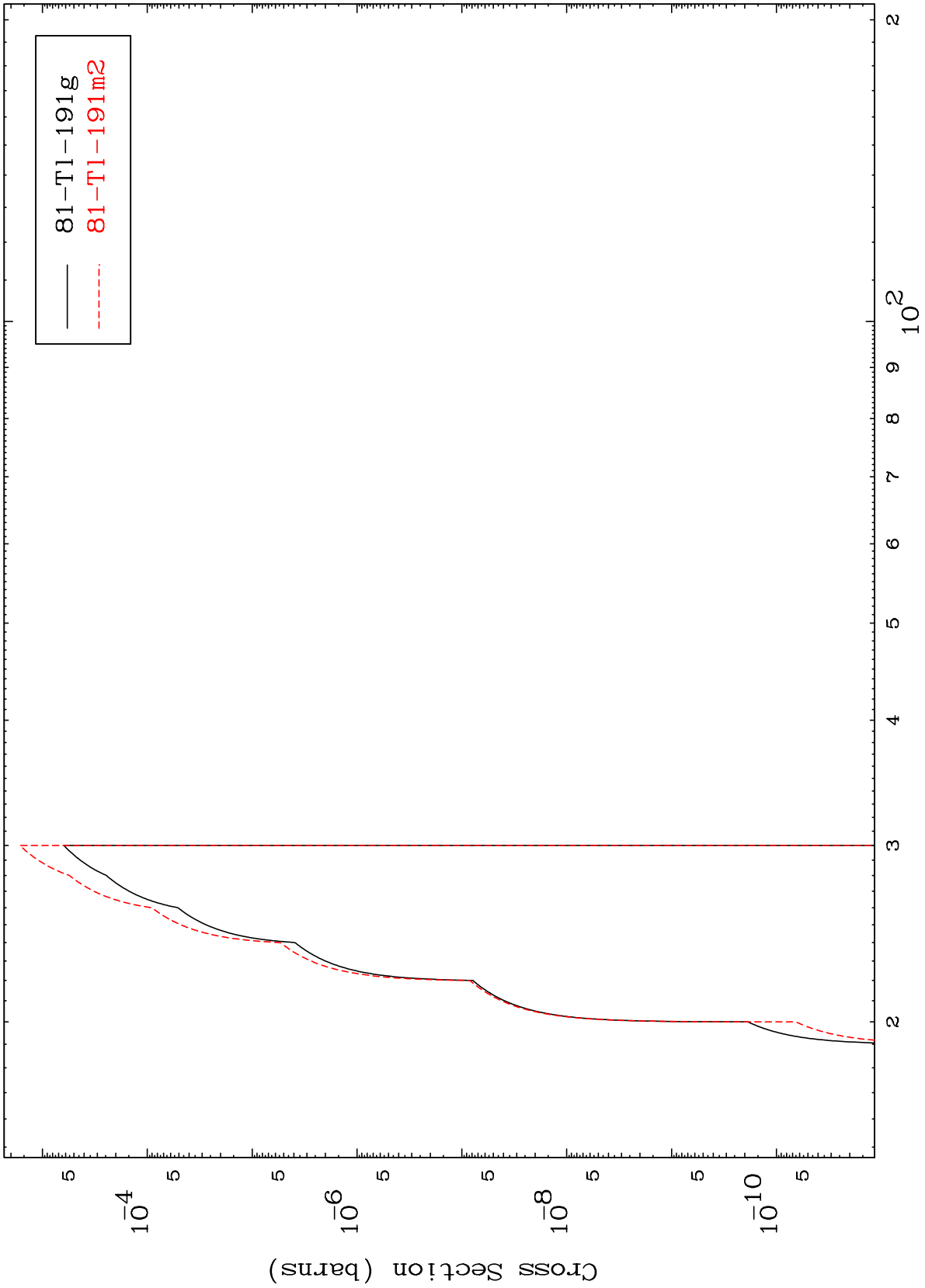
81-Tl-193

MAT 8095

(p,n') d

81-Tl-193

Radionuclide Production Cross Section



19

Incident Energy (MeV)

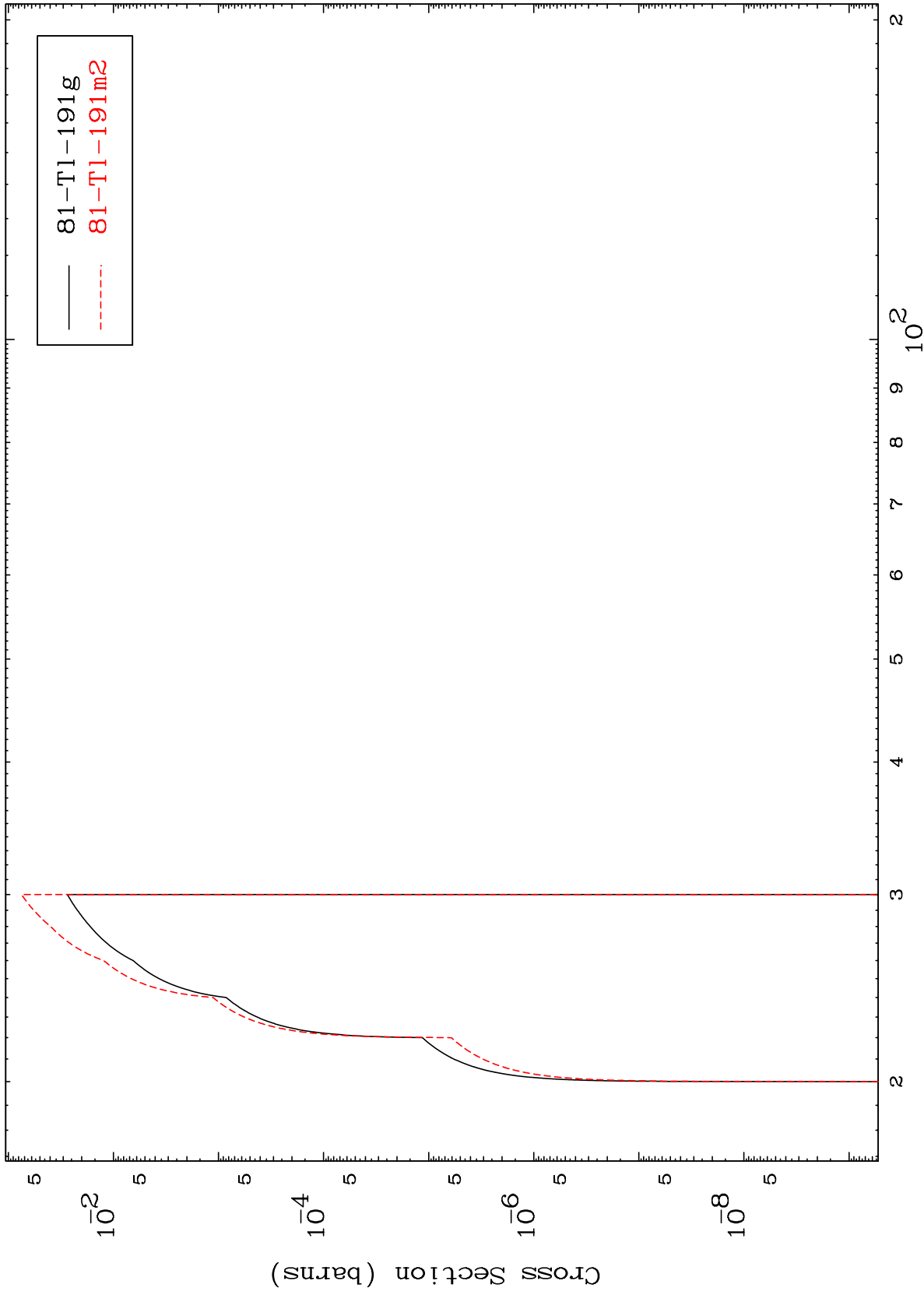
81-Tl-193

MAT 8095

(p,2n) p

81-Tl-193

Radionuclide Production Cross Section



20

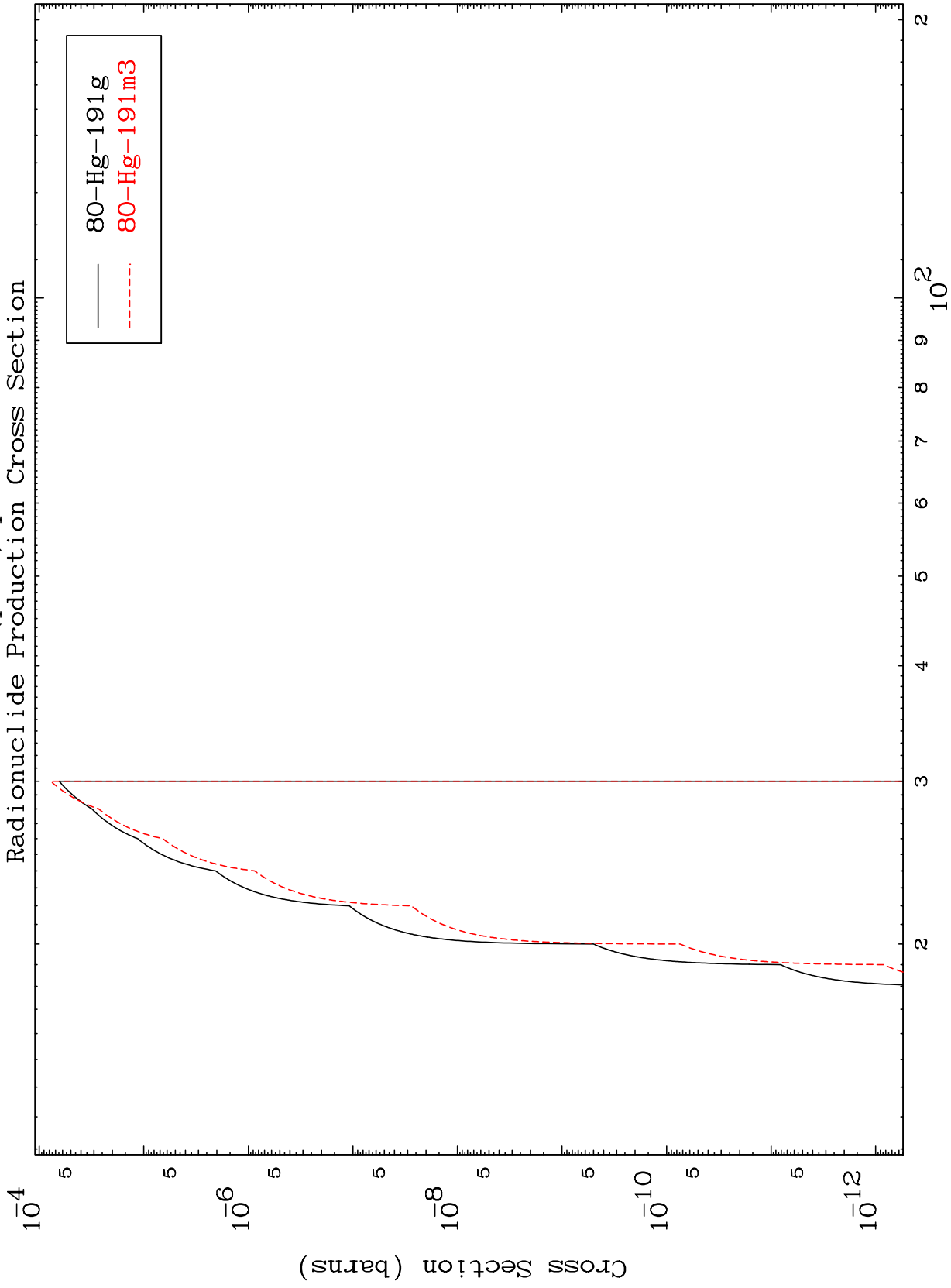
Incident Energy (MeV)

81-Tl-193

MAT 8095

81-T1-193

(p,2n) p
Radionuclide Production Cross Section



80-Hg-191g
80-Hg-191m3

21

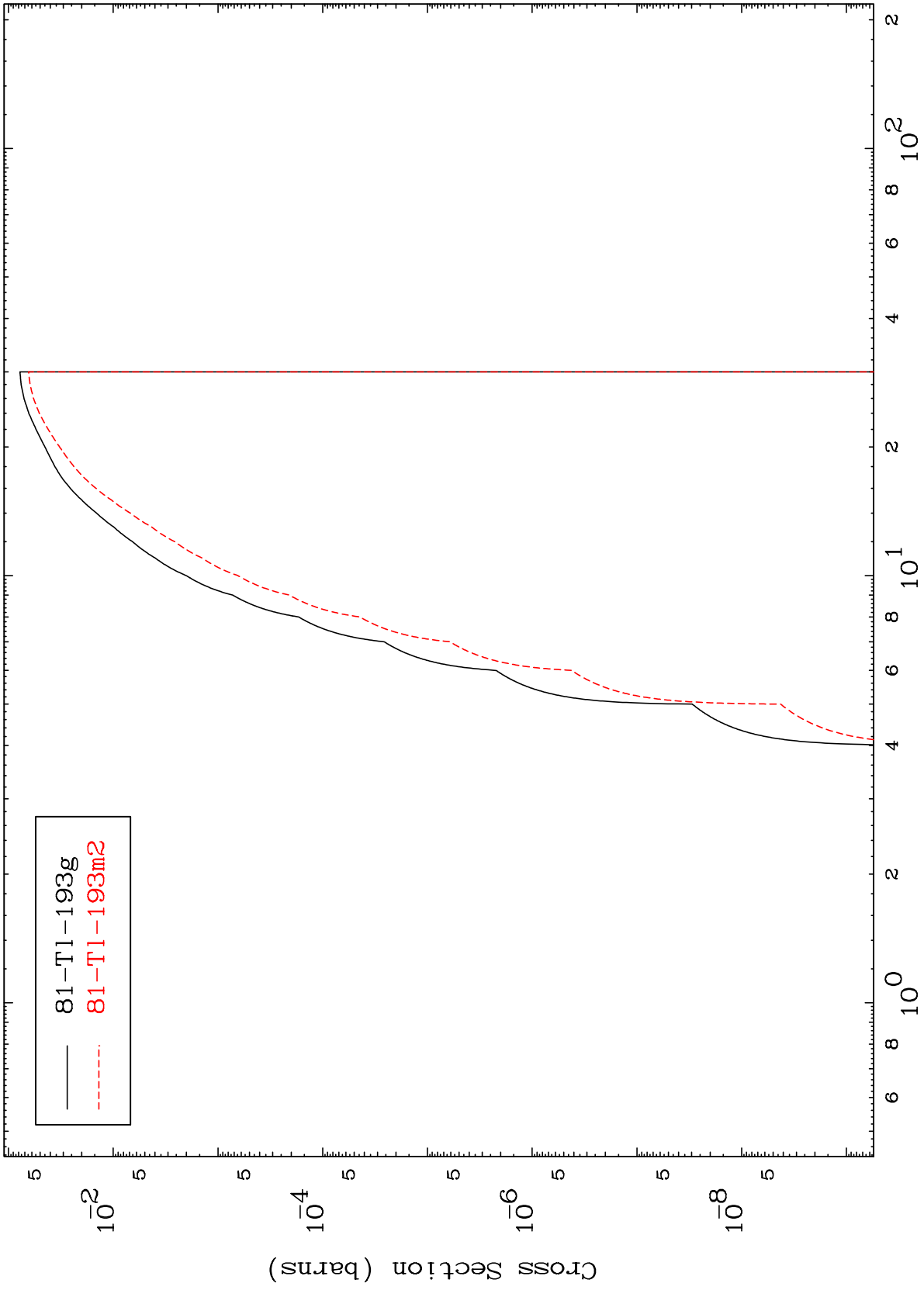
81-T1-193

Incident Energy (MeV)

MAT 8095

81-Tl-193

Radionuclide Production Cross Section (p,p)



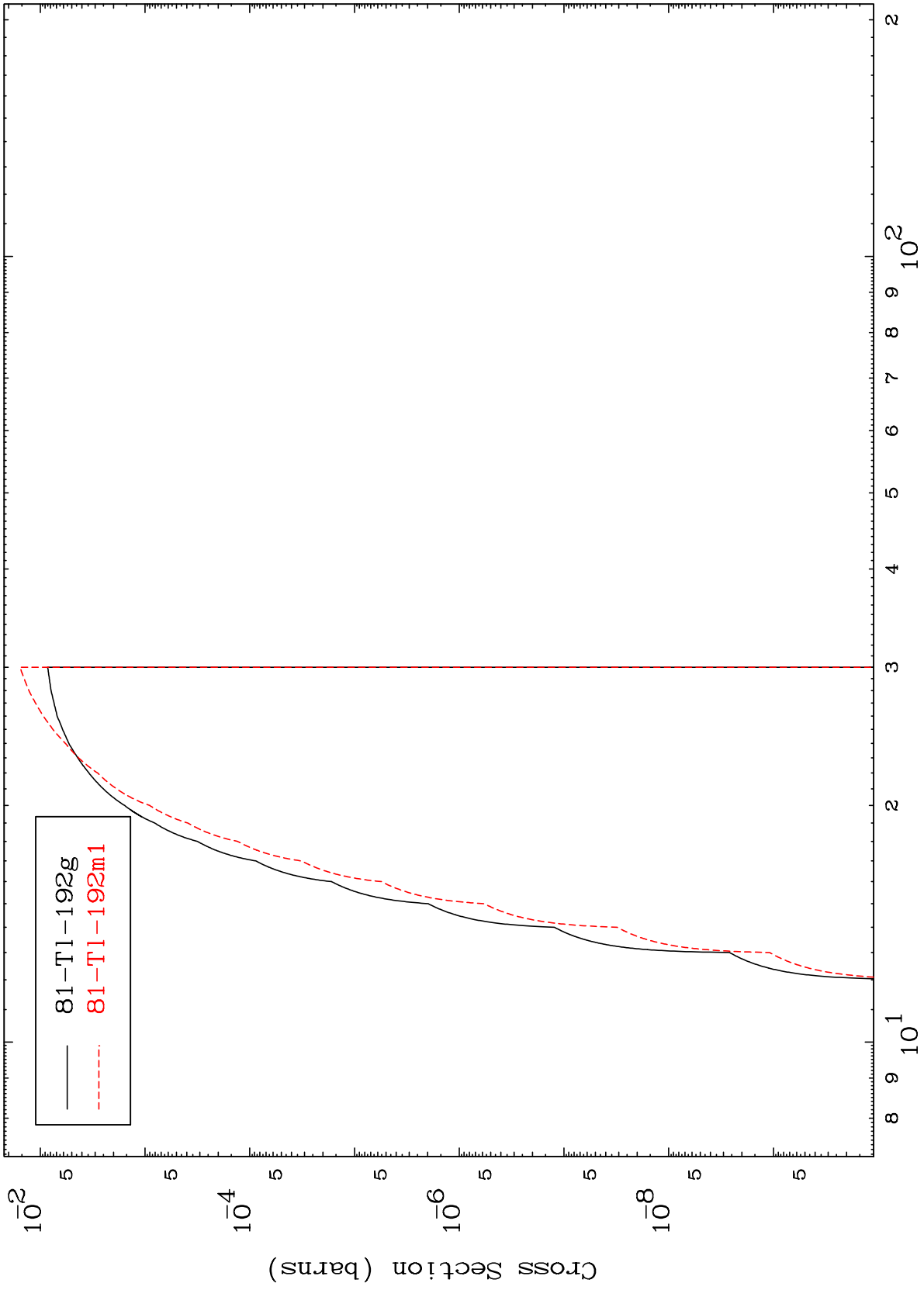
22

81-Tl-193

MAT 8095

81-Tl-193

(p,d)
Radionuclide Production Cross Section



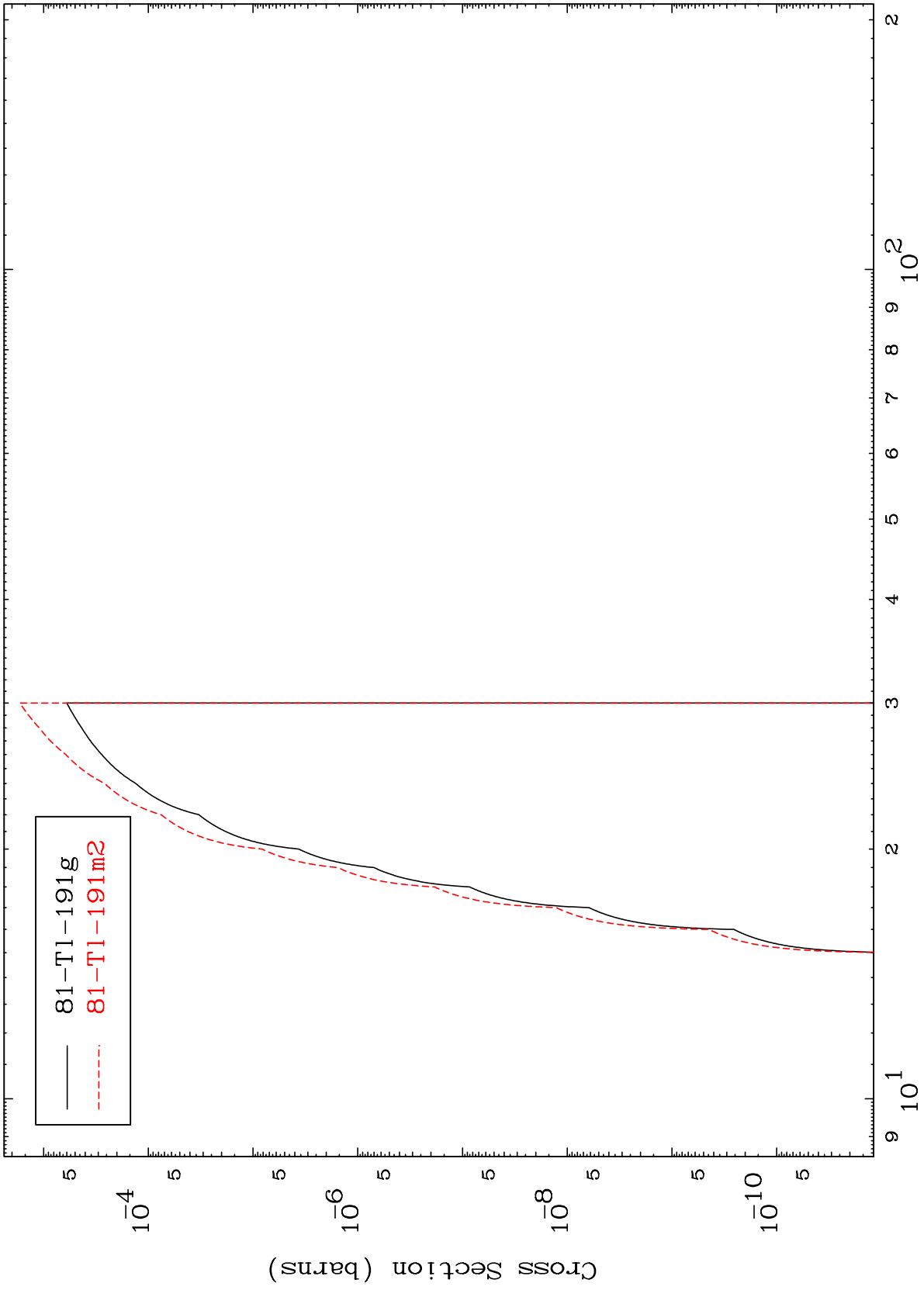
23

81-Tl-193

MAT 8095

81-Tl-193

(p, t)
Radionuclide Production Cross Section



24

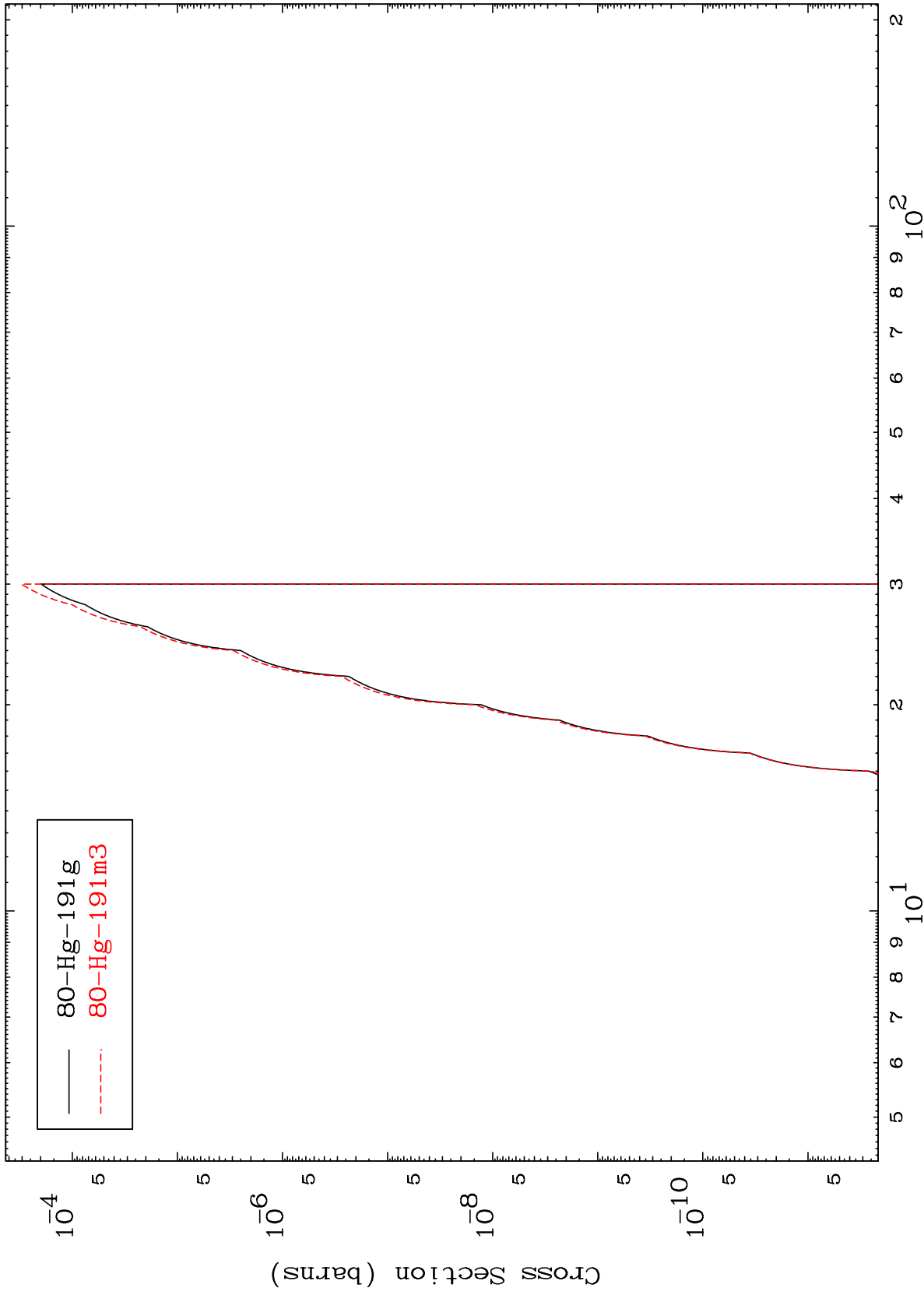
81-Tl-193

MAT 8095

(p,He-3)

81-T1-193

Radionuclide Production Cross Section



25

Incident Energy (MeV)

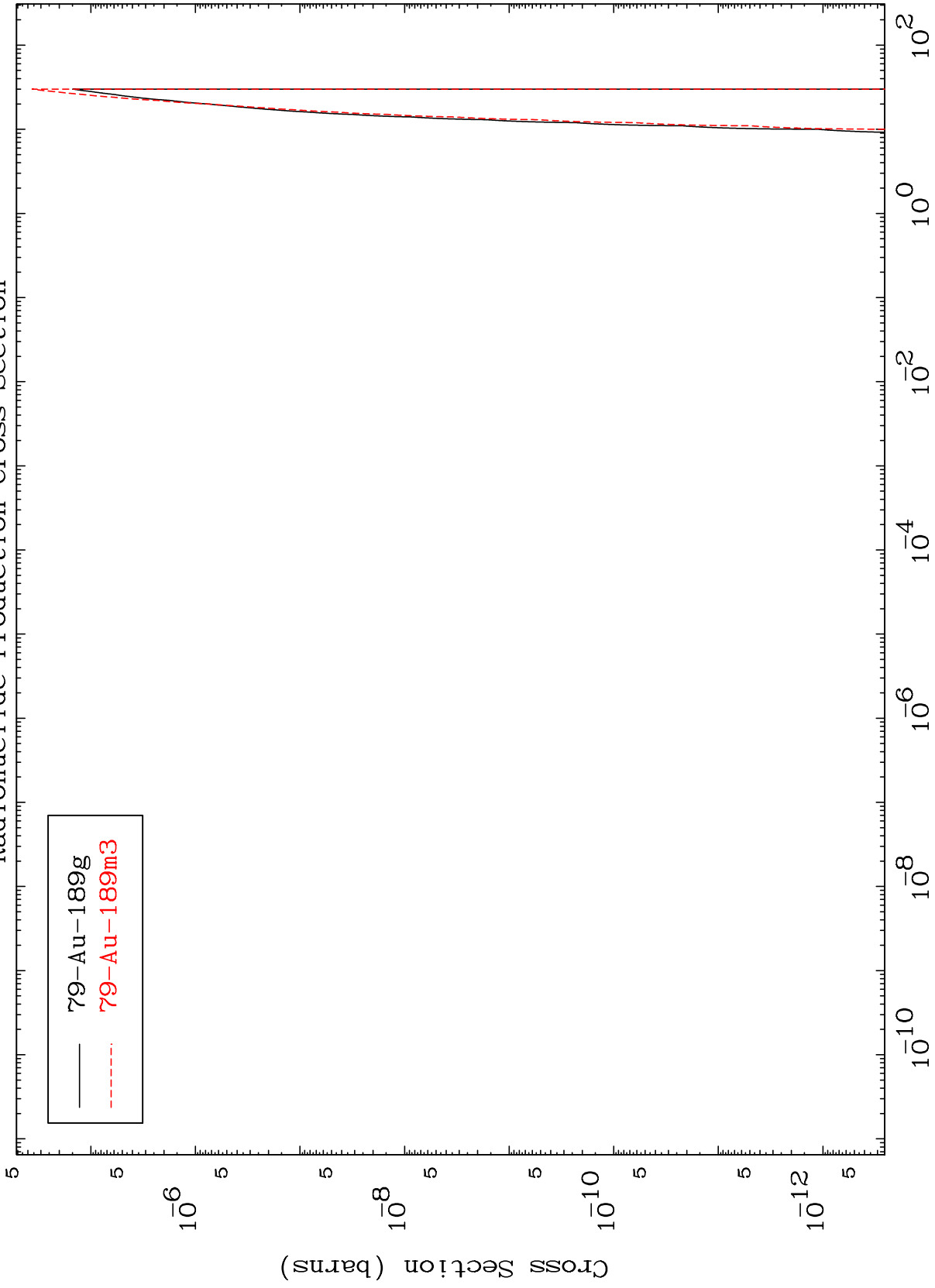
81-T1-193

MAT 8095

(p,p) α

81-Tl-193

Radionuclide Production Cross Section



26

Incident Energy (MeV)

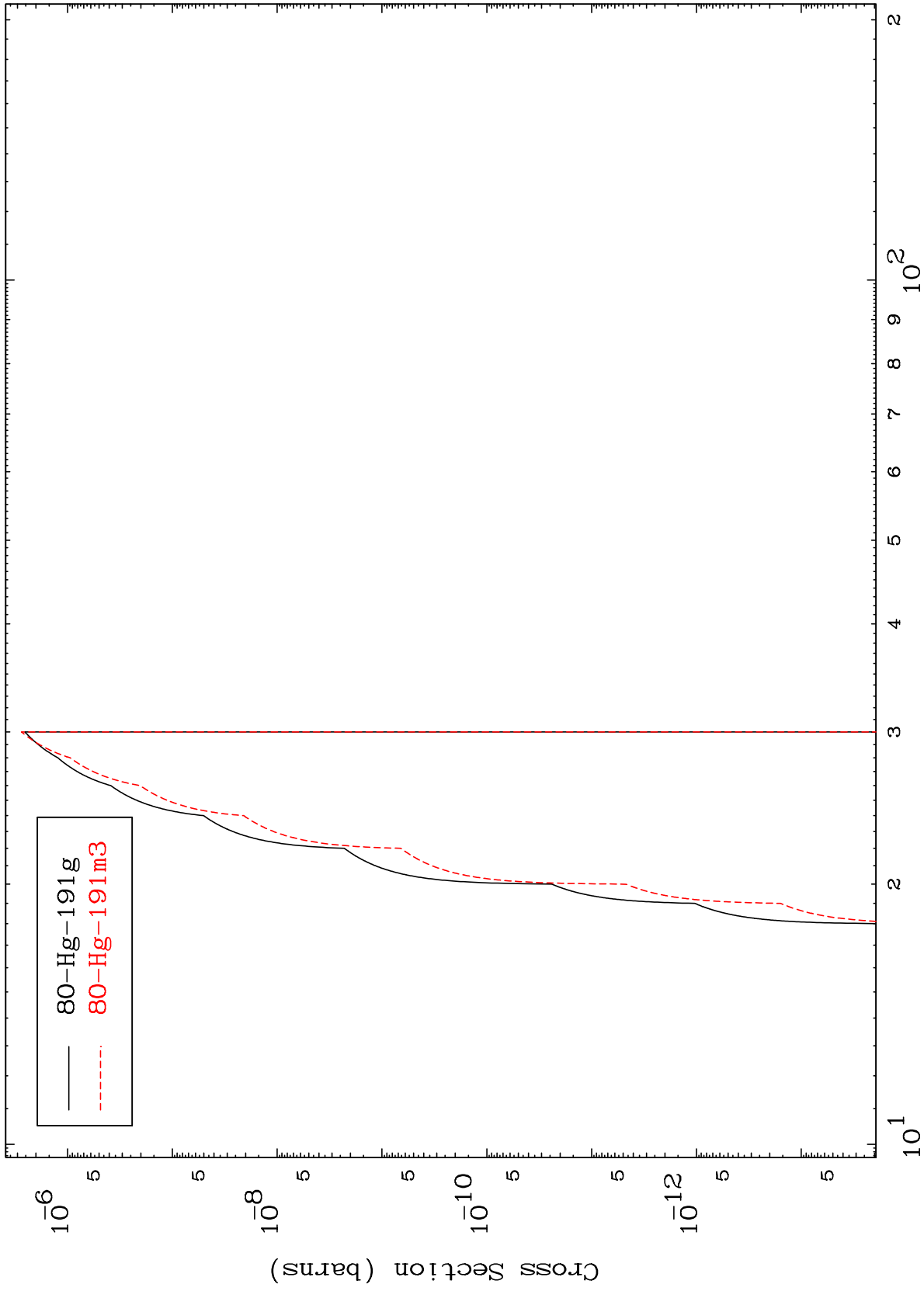
81-Tl-193

MAT 8095

(p,p) d

81-T1-193

Radionuclide Production Cross Section



80-Hg-191g
80-Hg-191m3

27

Incident Energy (MeV)

81-T1-193