

Program EVALPLOT
(Version 2018-1)

by

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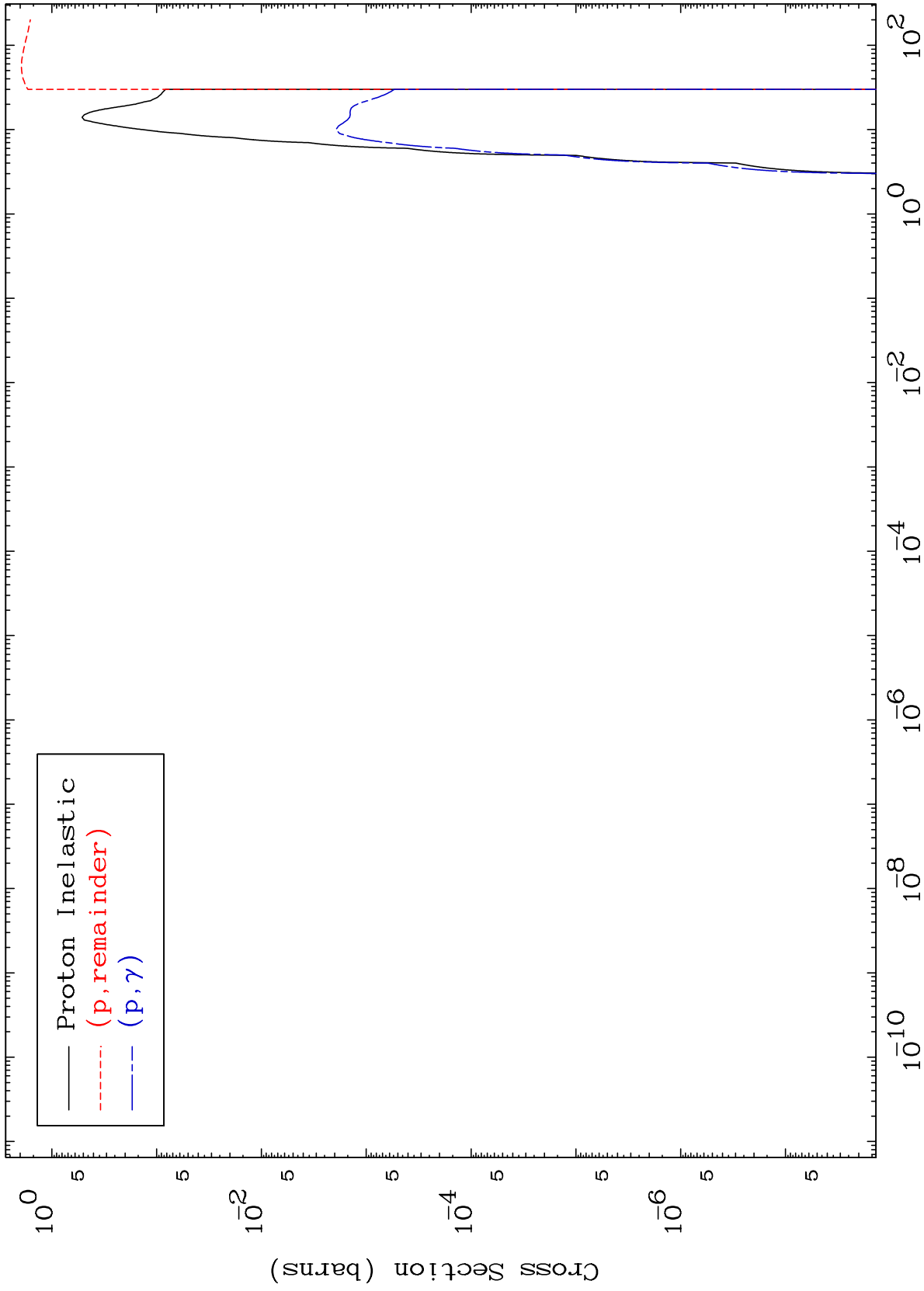
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8104

Proton Major
0 Kelvin Cross Sections

81-T1-196



1

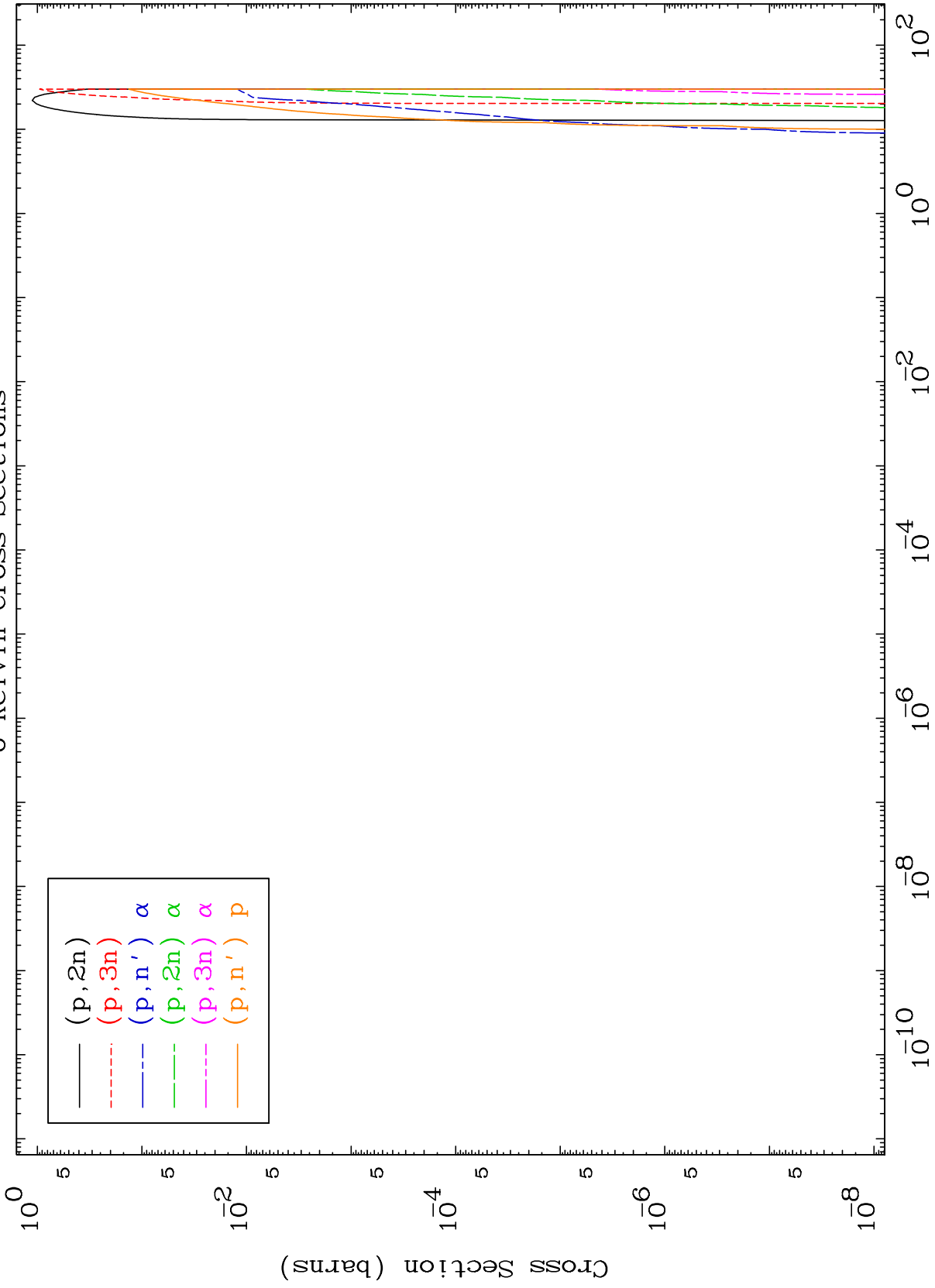
Incident Energy (MeV)

81-T1-196

MAT 8104

Proton Neutron Production
0 Kelvin Cross Sections

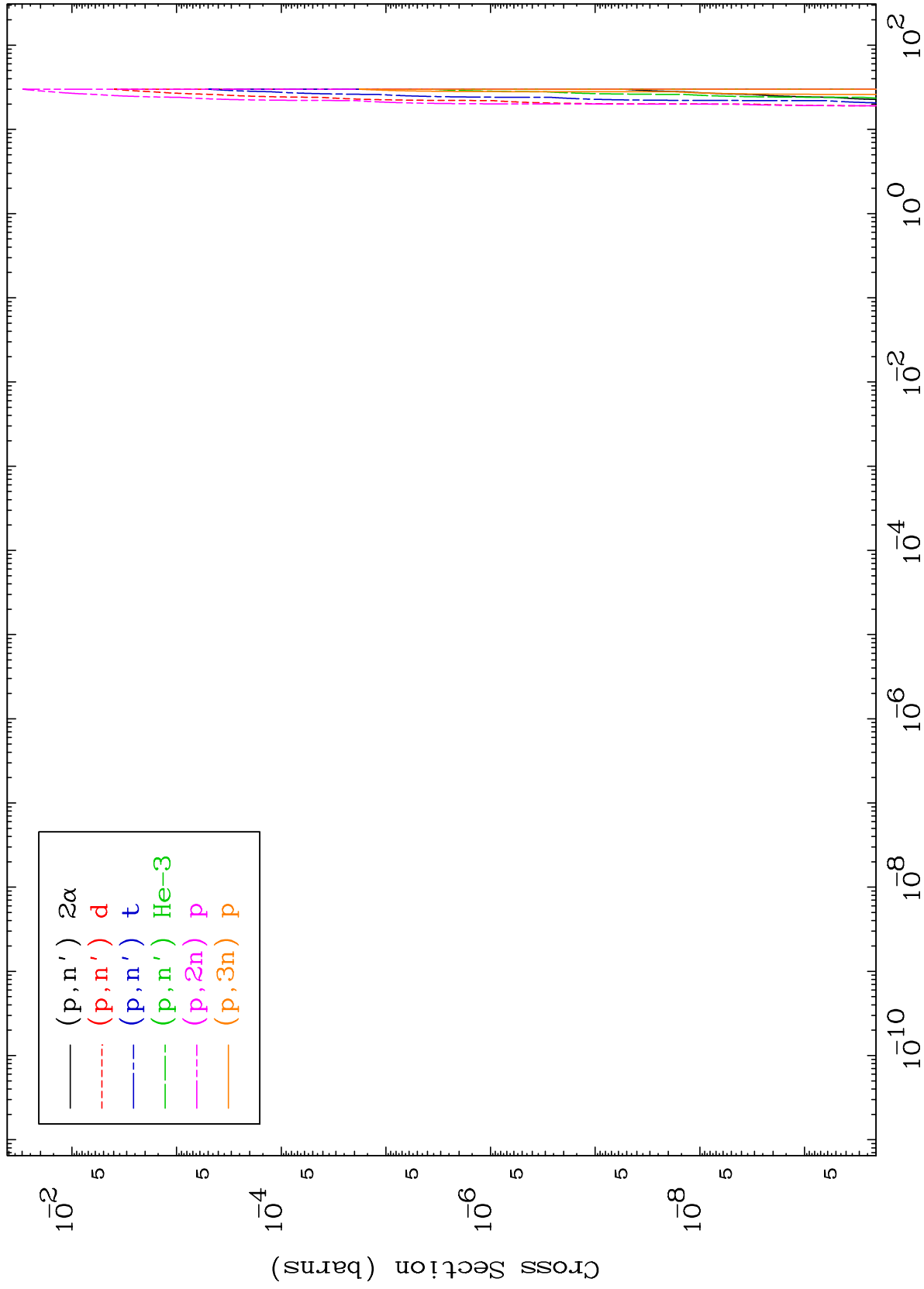
81-T1-196



2

Incident Energy (MeV)

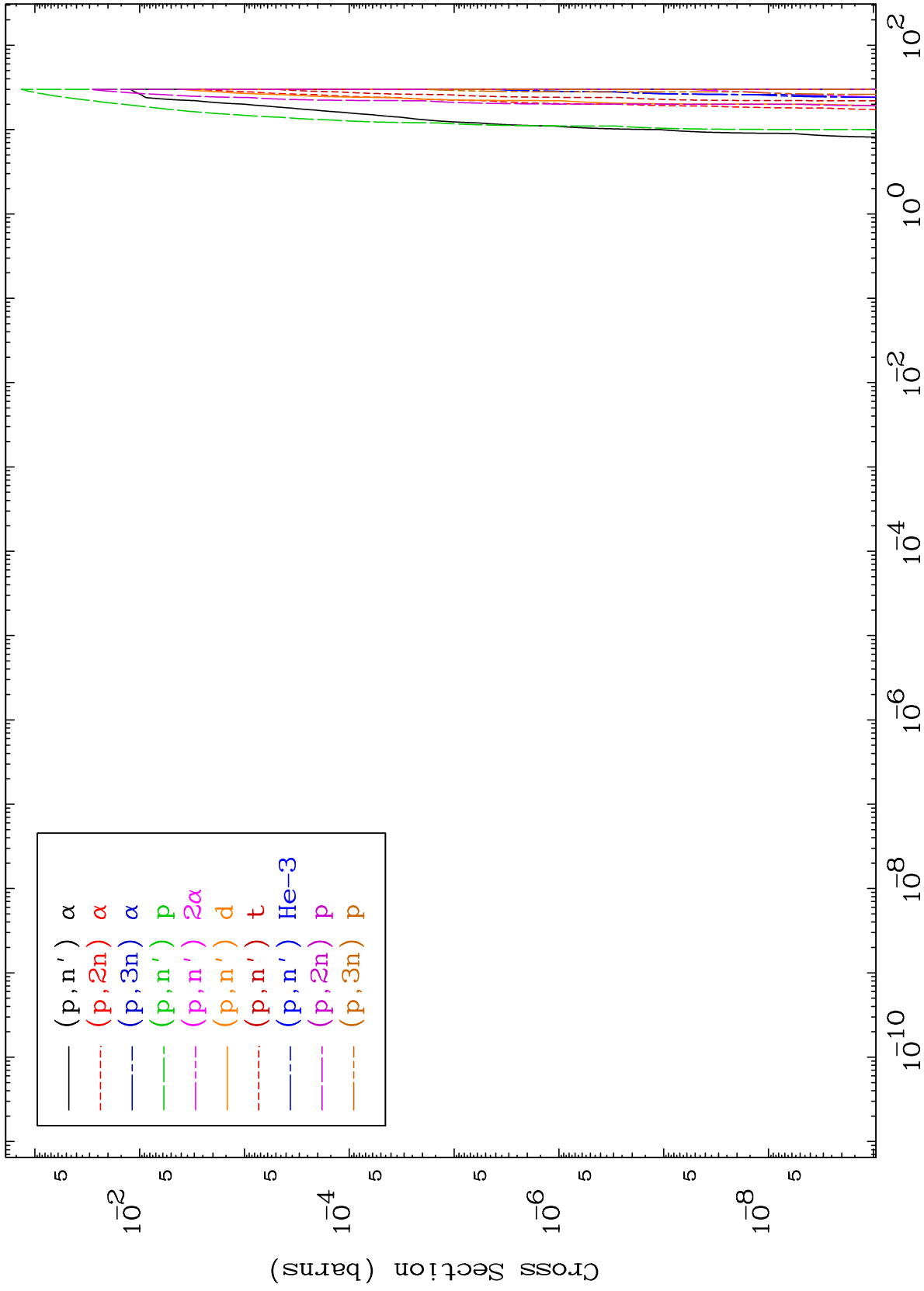
81-T1-196



MAT 8104

Proton Charged Particle
0 Kelvin Cross Sections

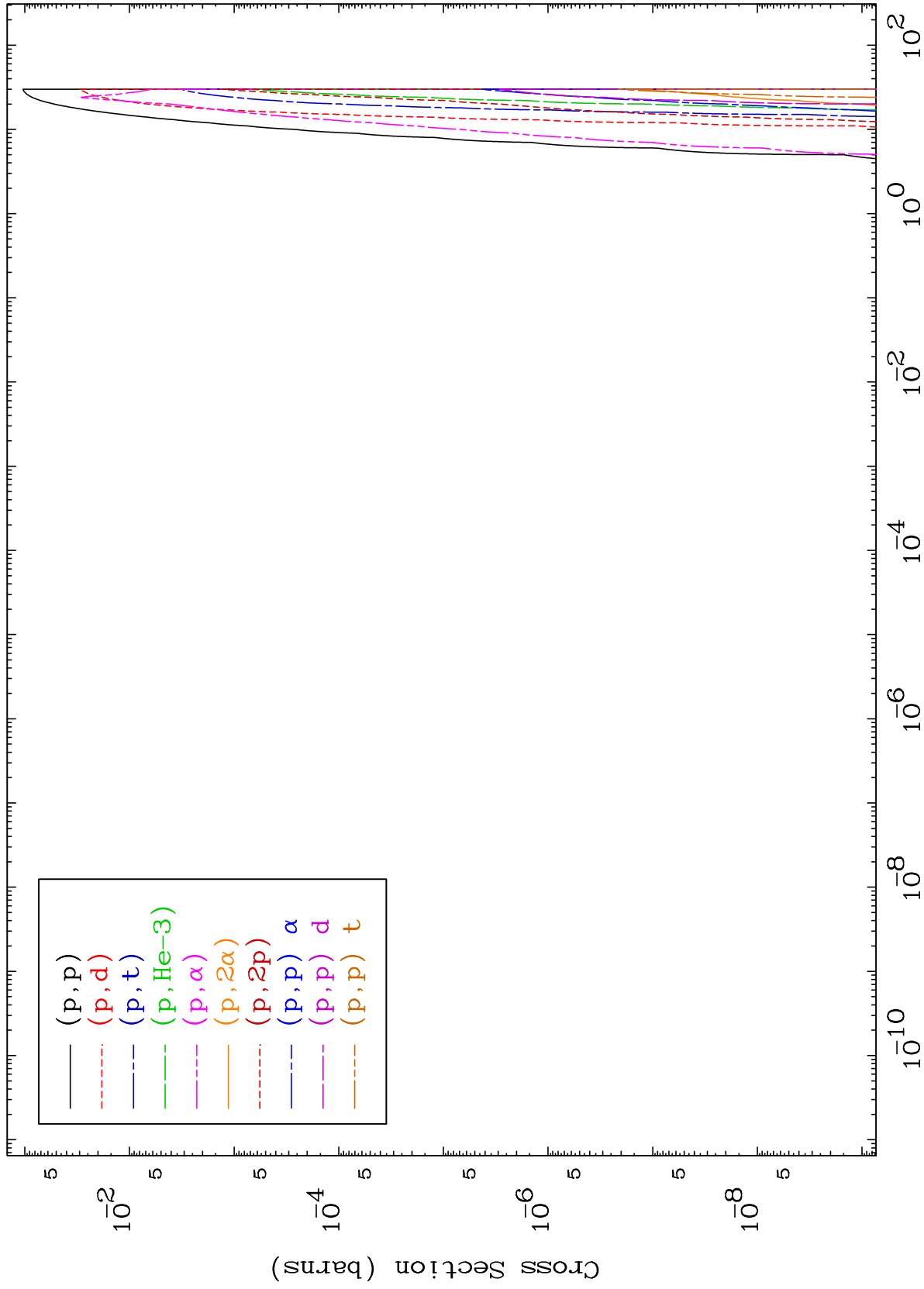
81-Tl-196



MAT 8104

Proton Charged Particle
0 Kelvin Cross Sections

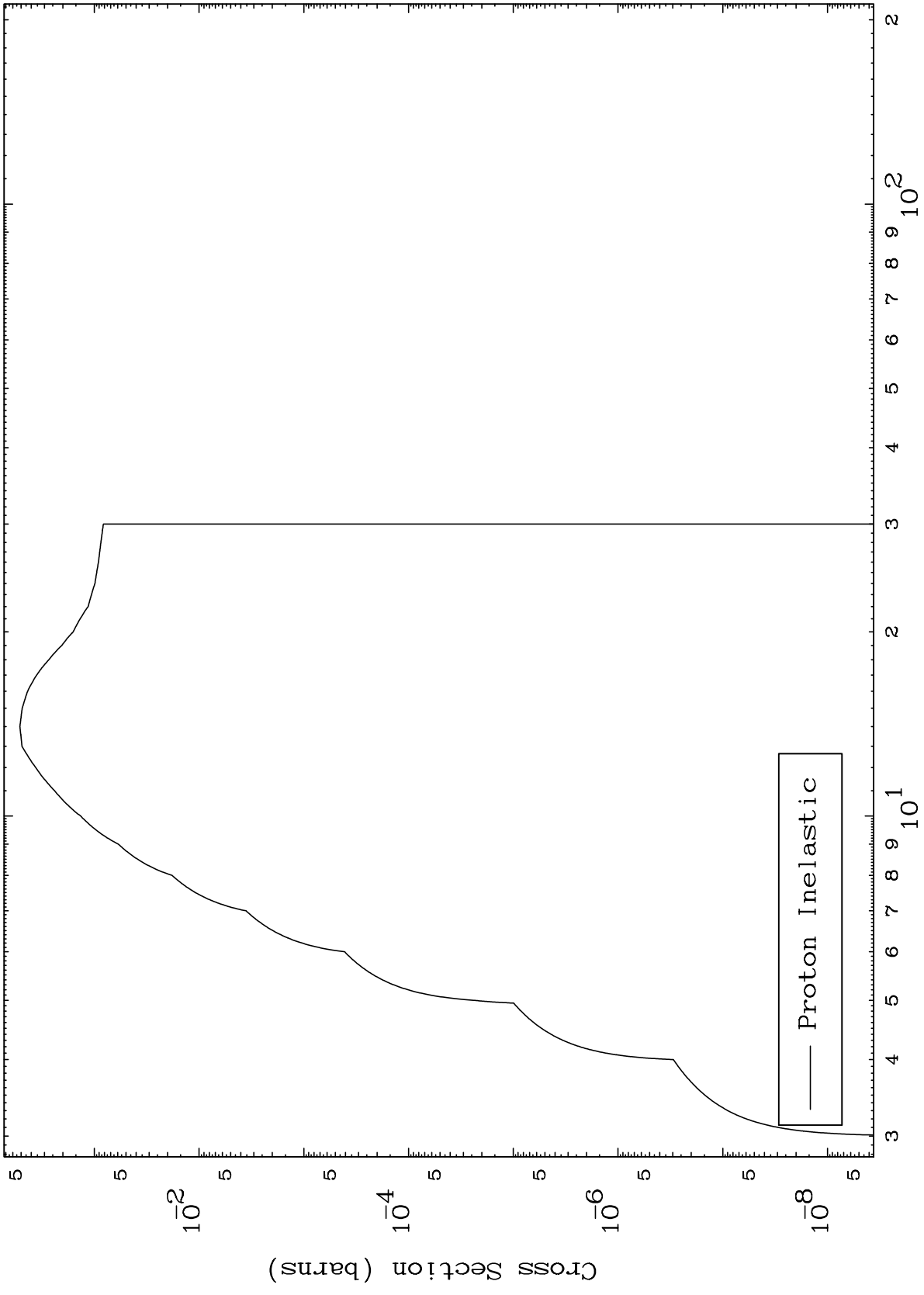
81-Tl-196



5

Incident Energy (MeV)

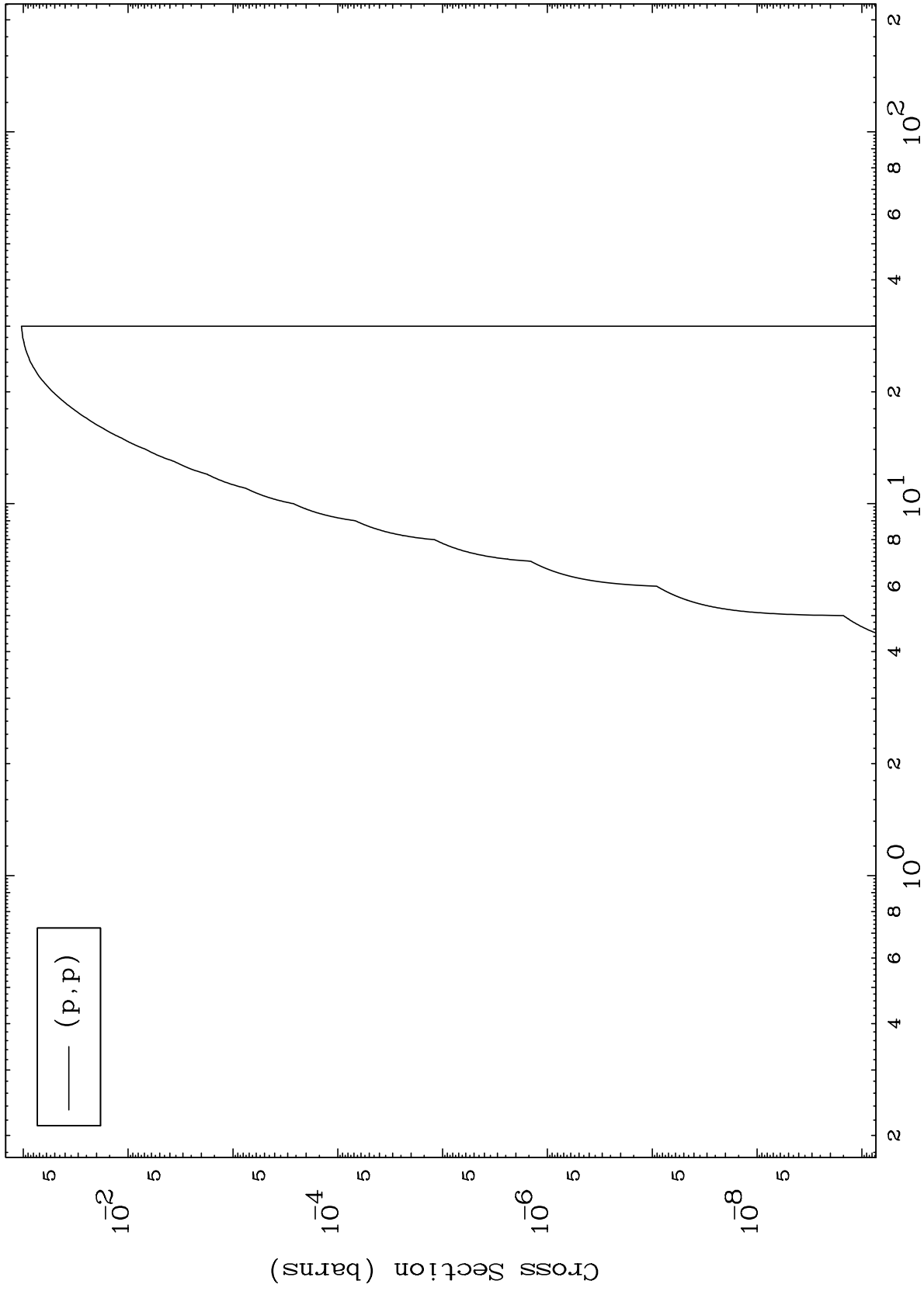
81-Tl-196



MAT 8104

(p,p) Levels
0 Kelvin Cross Sections

81-Tl-196



7

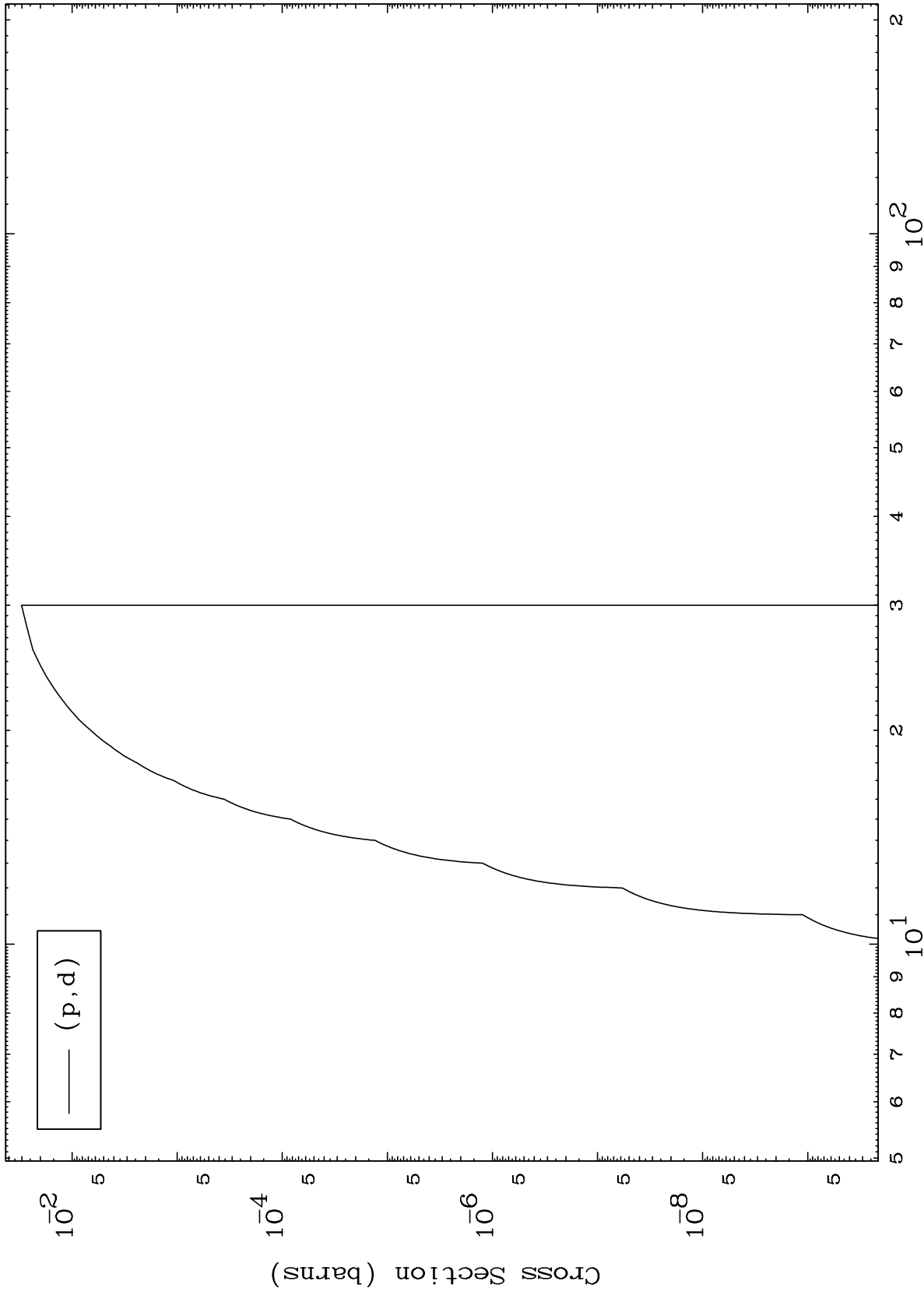
Incident Energy (MeV)

81-Tl-196

MAT 8104

(p,d) Levels
0 Kelvin Cross Sections

81-T1-196



8

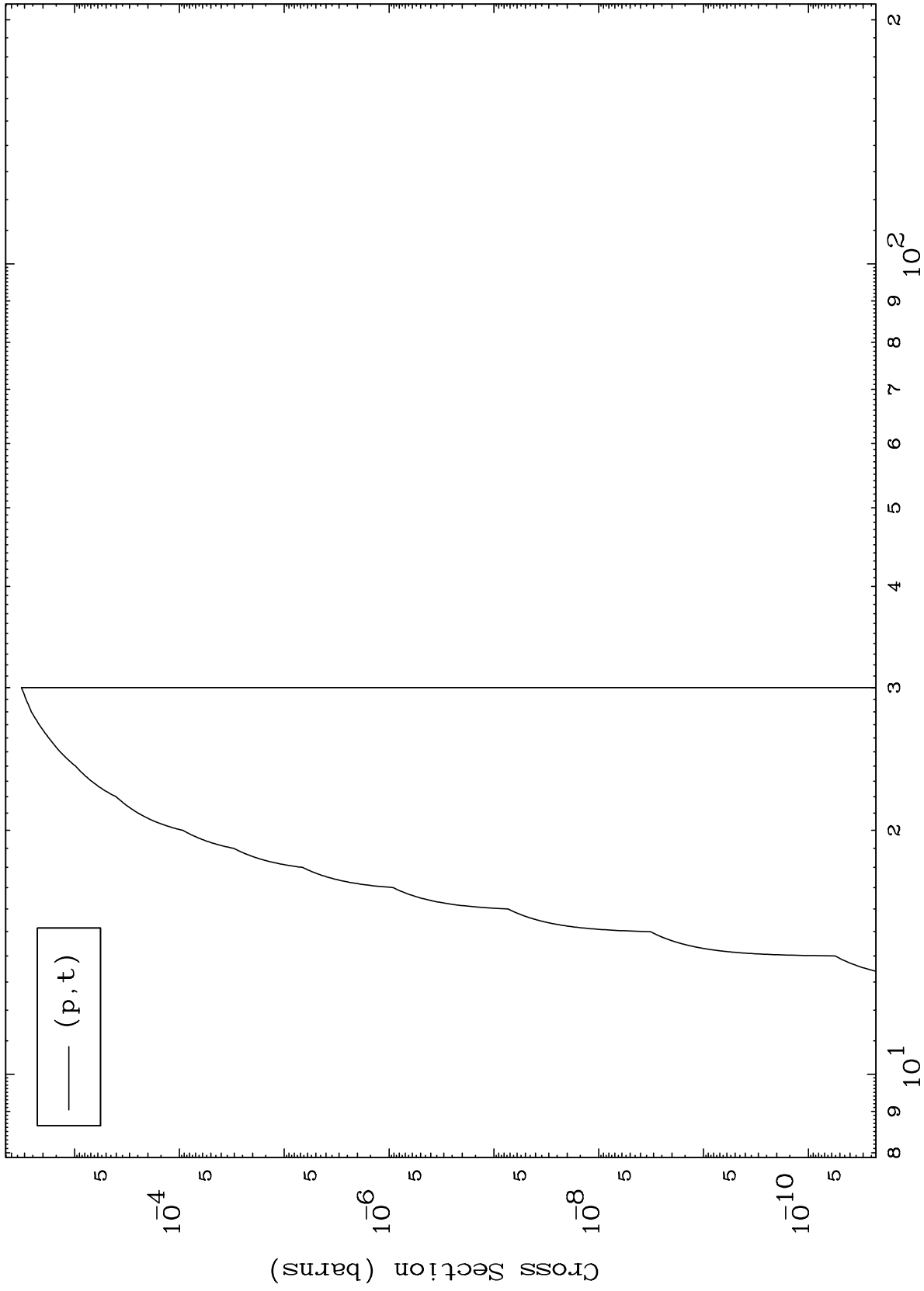
Incident Energy (MeV)

81-T1-196

MAT 8104

(p,t) Levels
0 Kelvin Cross Sections

81-Tl-196



9

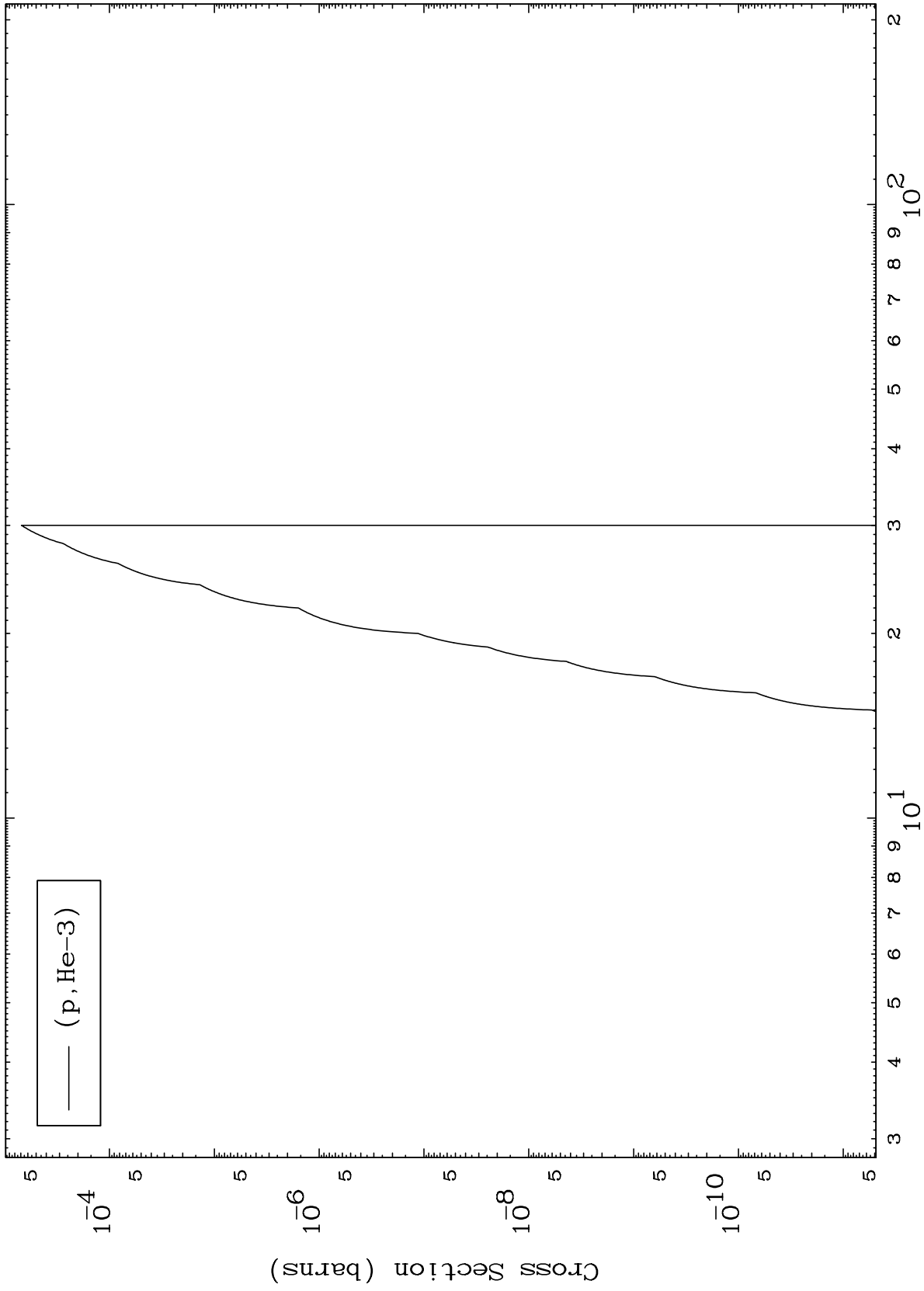
Incident Energy (MeV)

81-Tl-196

MAT 8104

(p,He3) Levels
0 Kelvin Cross Sections

81-T1-196



10

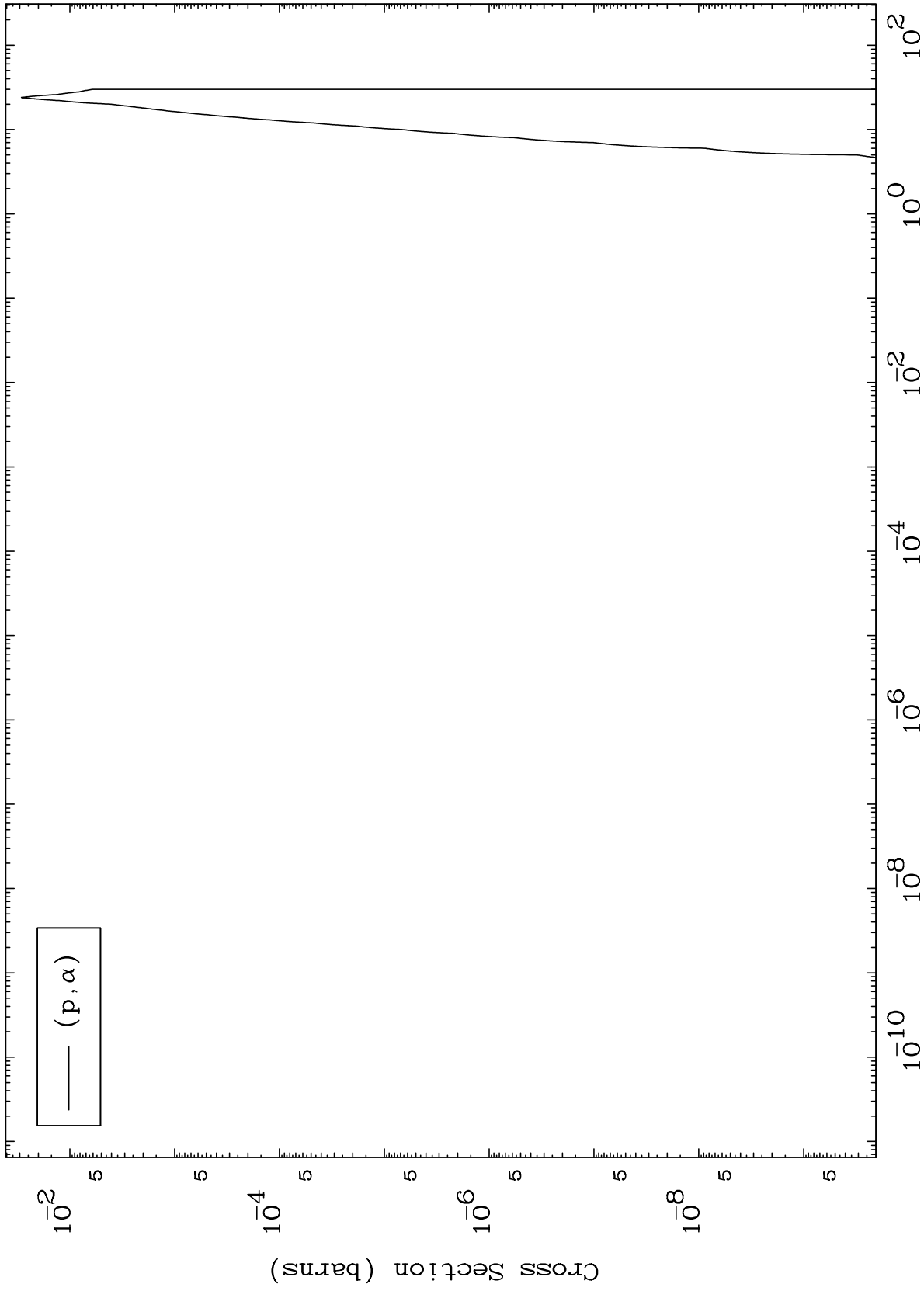
Incident Energy (MeV)

81-T1-196

MAT 8104

(p,α) Levels
0 Kelvin Cross Sections

81-Tl-196



11

Incident Energy (MeV)

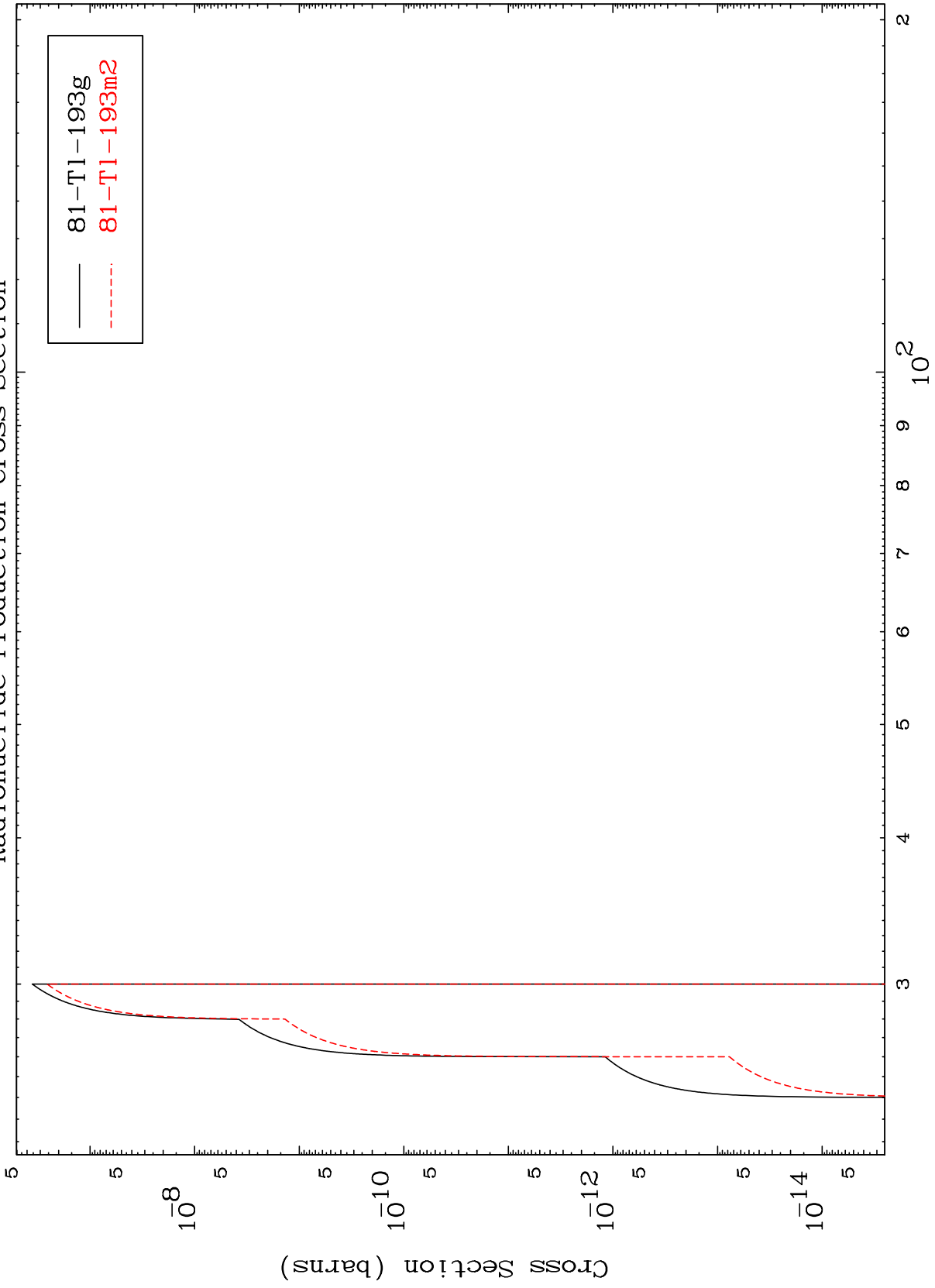
81-Tl-196

MAT 8104

(p,2n) d

81-Tl-196

Radionuclide Production Cross Section



12

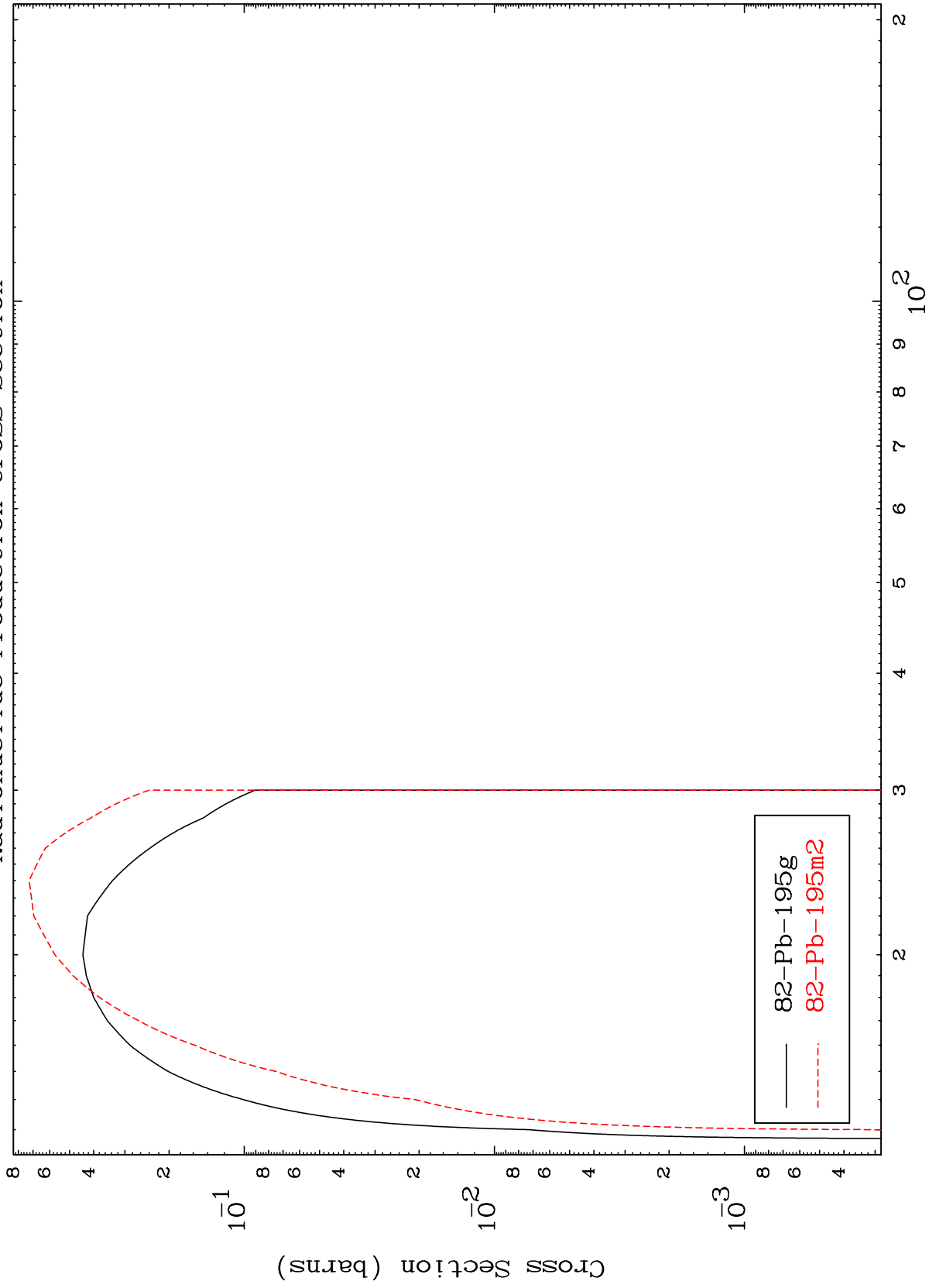
Incident Energy (MeV)

81-Tl-196

MAT 8104

81-T1-196

Radionuclide Production Cross Section
(p,2n)



13

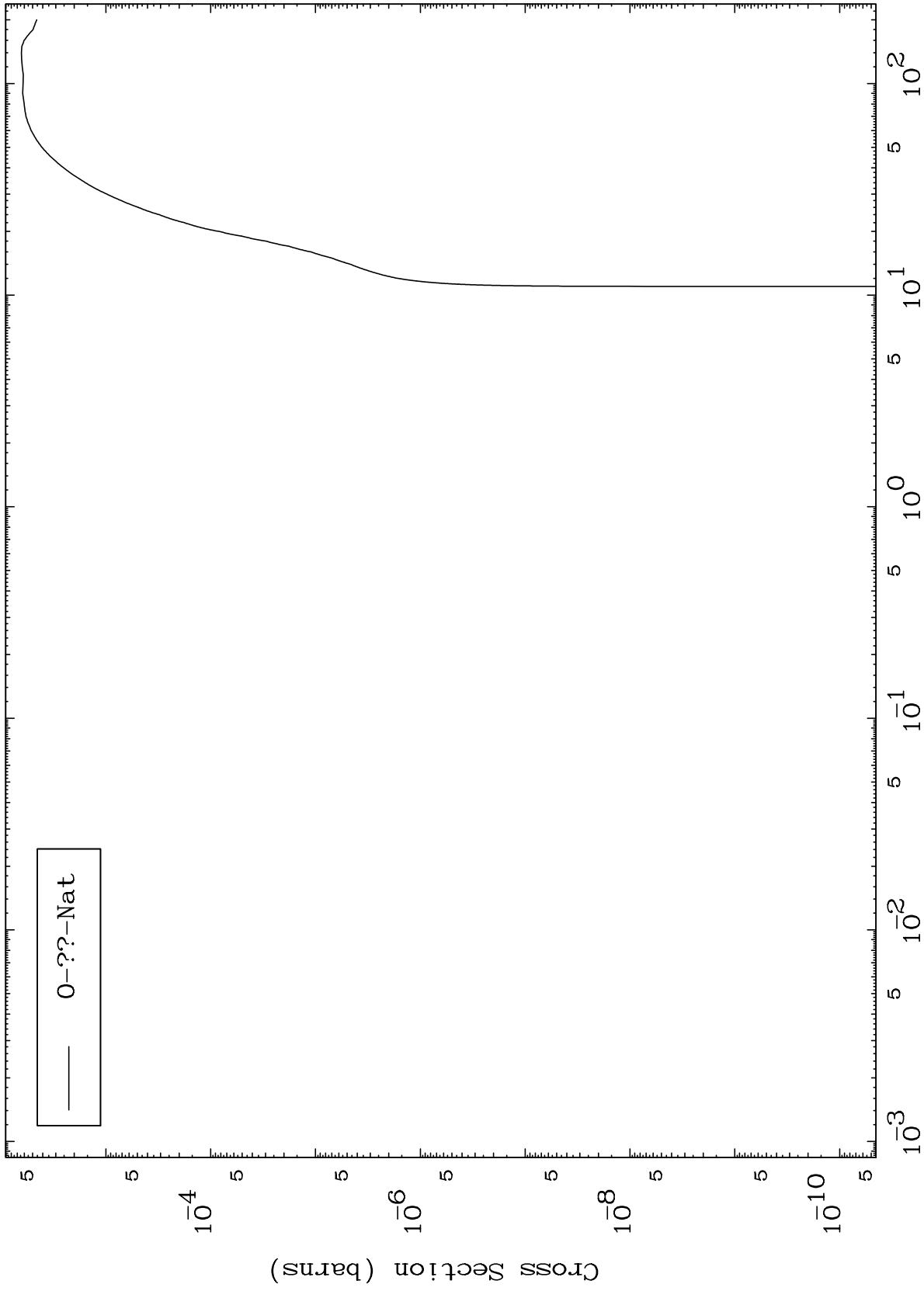
Incident Energy (MeV)

81-T1-196

MAT 8104

Proton Fission
Radionuclide Production Cross Section

81-T1-196



14

Incident Energy (MeV)

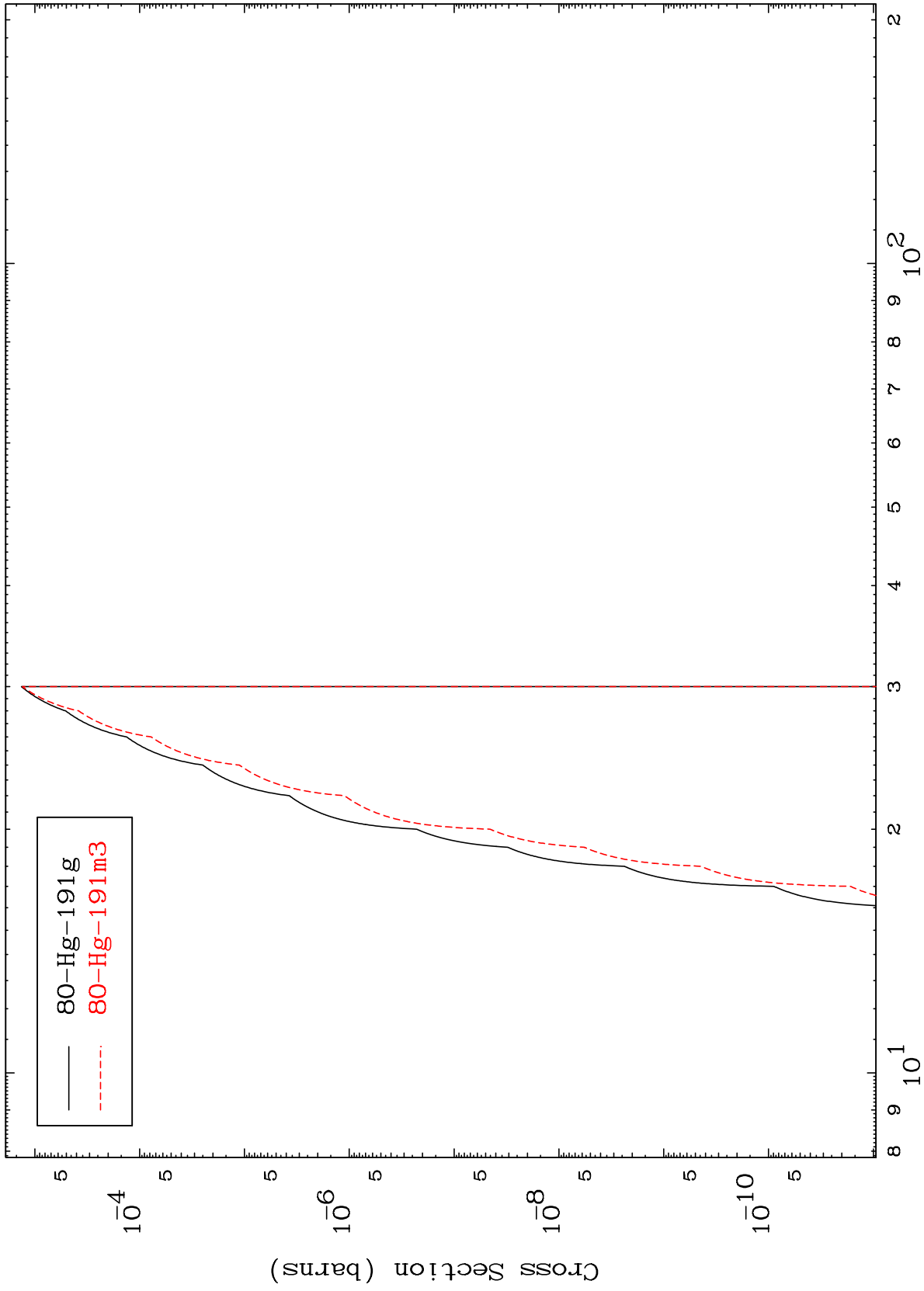
81-T1-196

MAT 8104

(p,2n) α

81-Tl-196

Radionuclide Production Cross Section



15

Incident Energy (MeV)

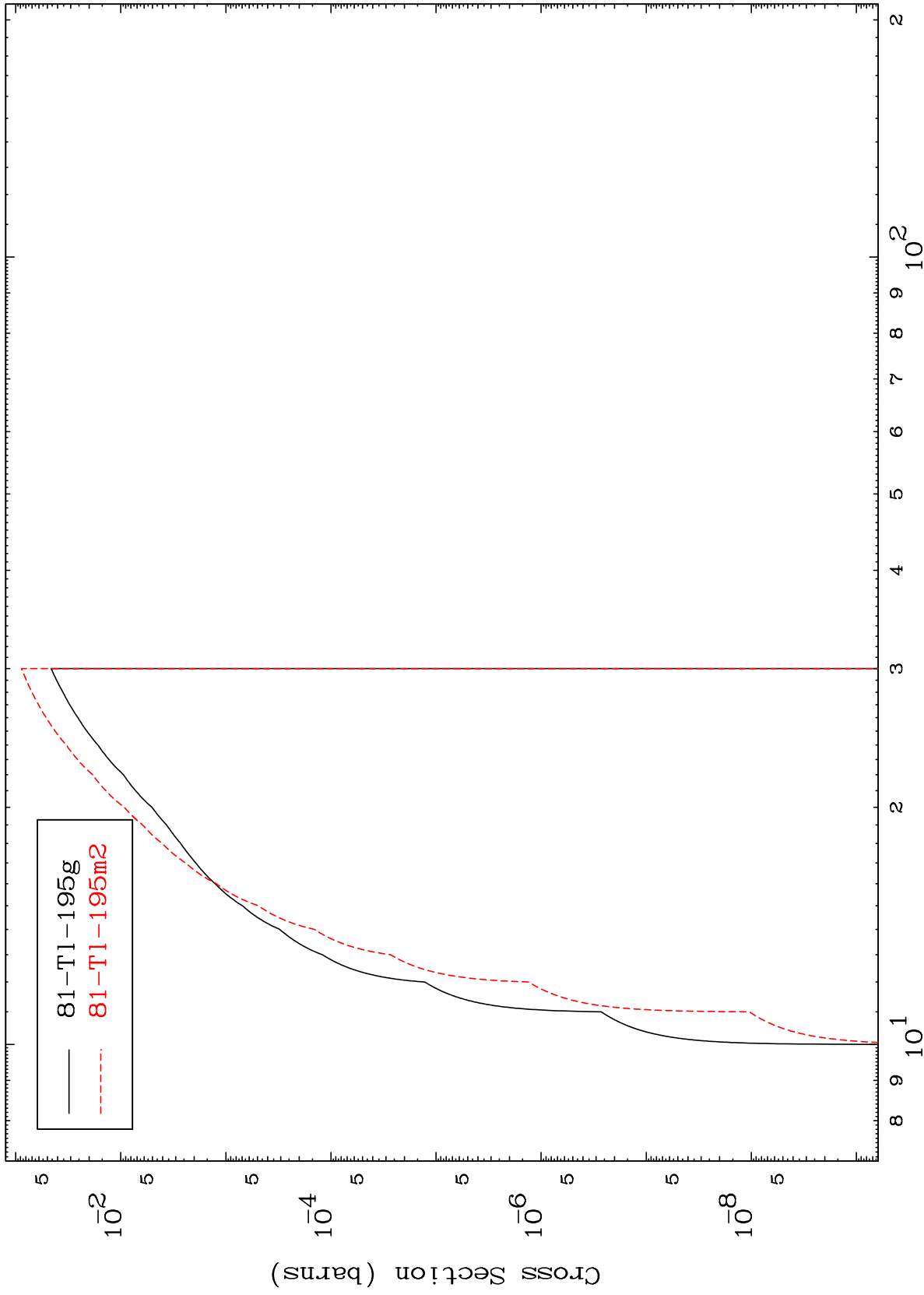
81-Tl-196

MAT 8104

(p,n') p

81-Tl-196

Radionuclide Production Cross Section



16

Incident Energy (MeV)

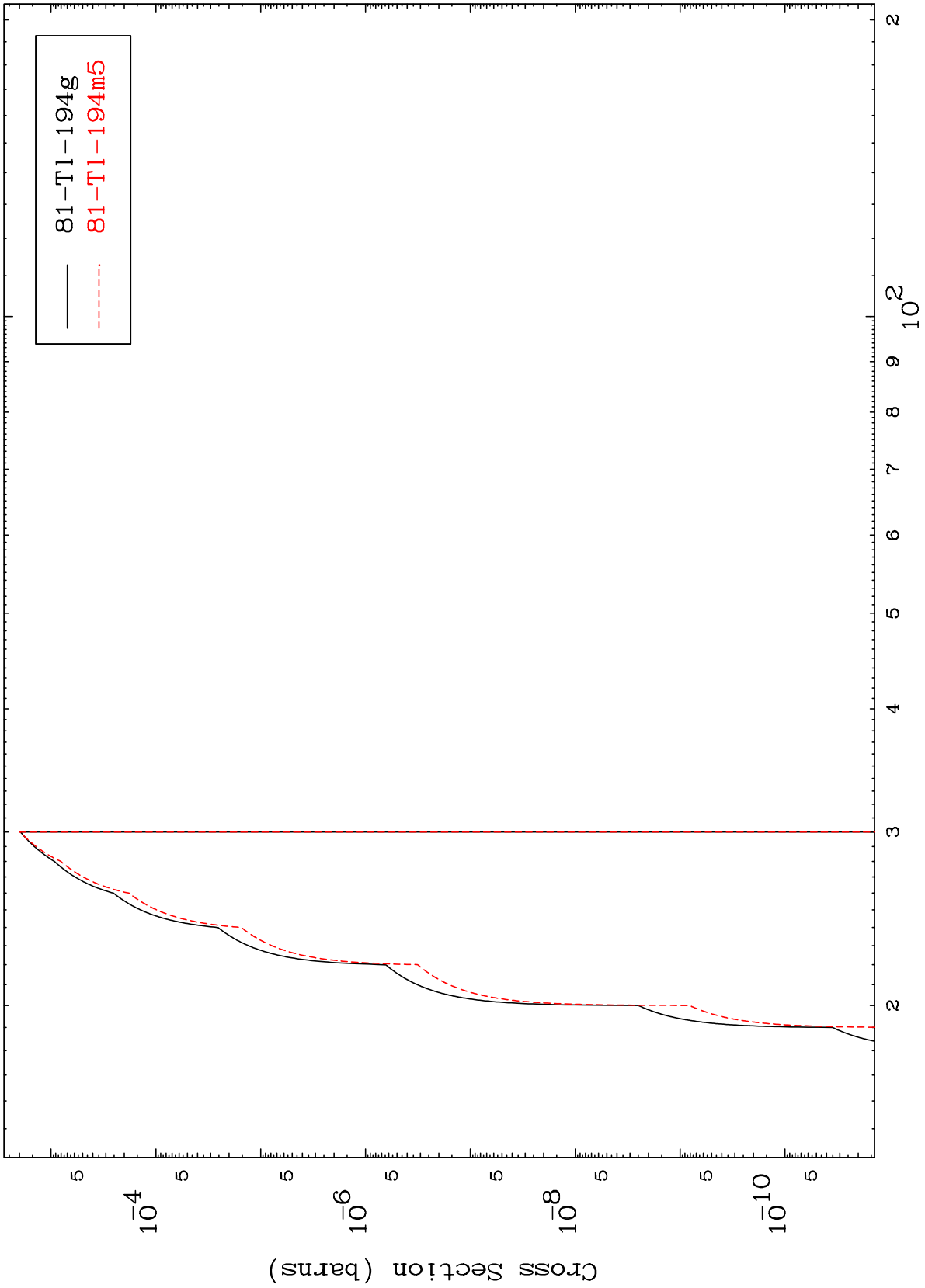
81-Tl-196

MAT 8104

(p,n') d

81-Tl-196

Radionuclide Production Cross Section



17

Incident Energy (MeV)

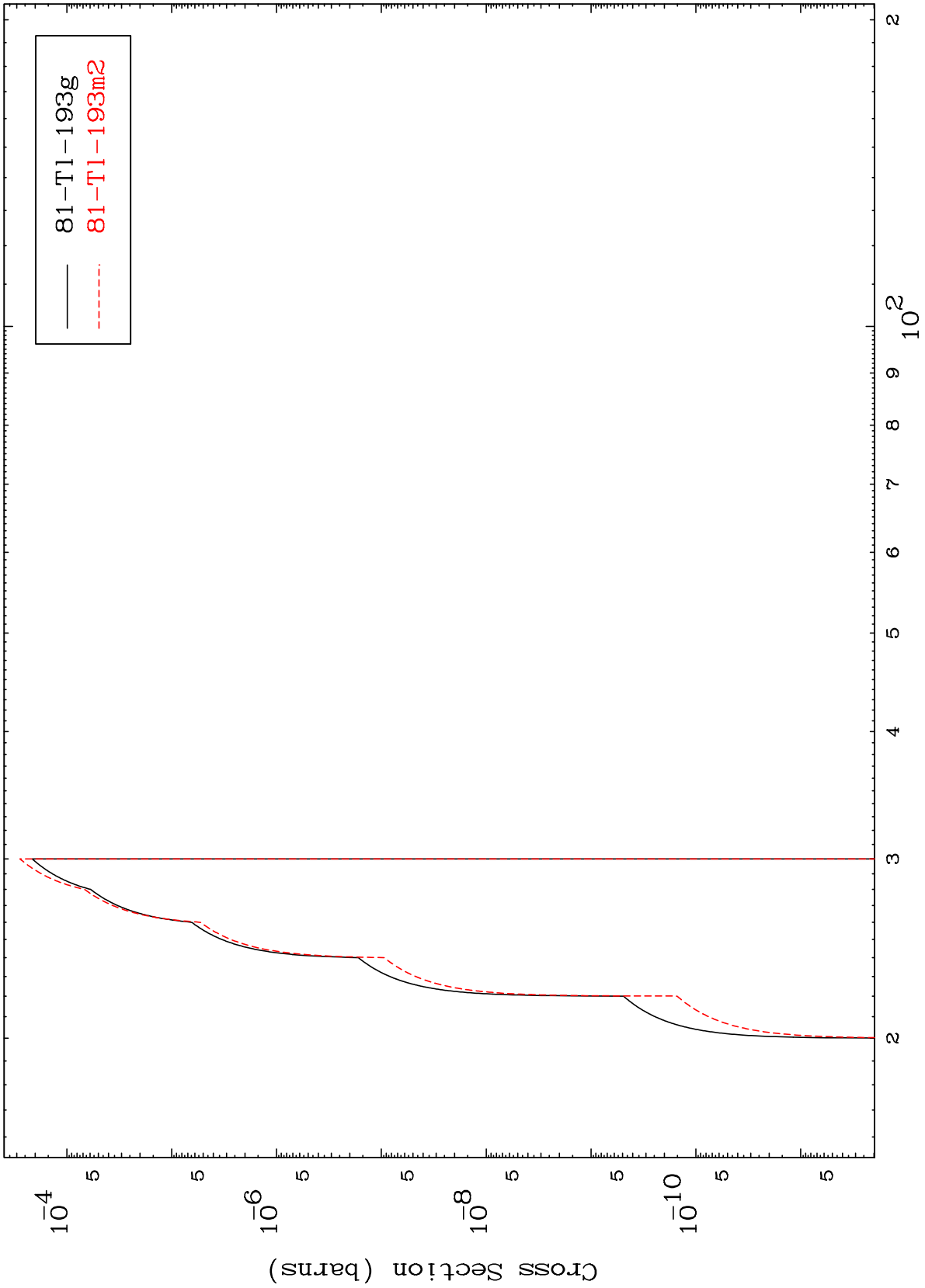
81-Tl-196

MAT 8104

(p,n') t

81-Tl-196

Radionuclide Production Cross Section



18

Incident Energy (MeV)

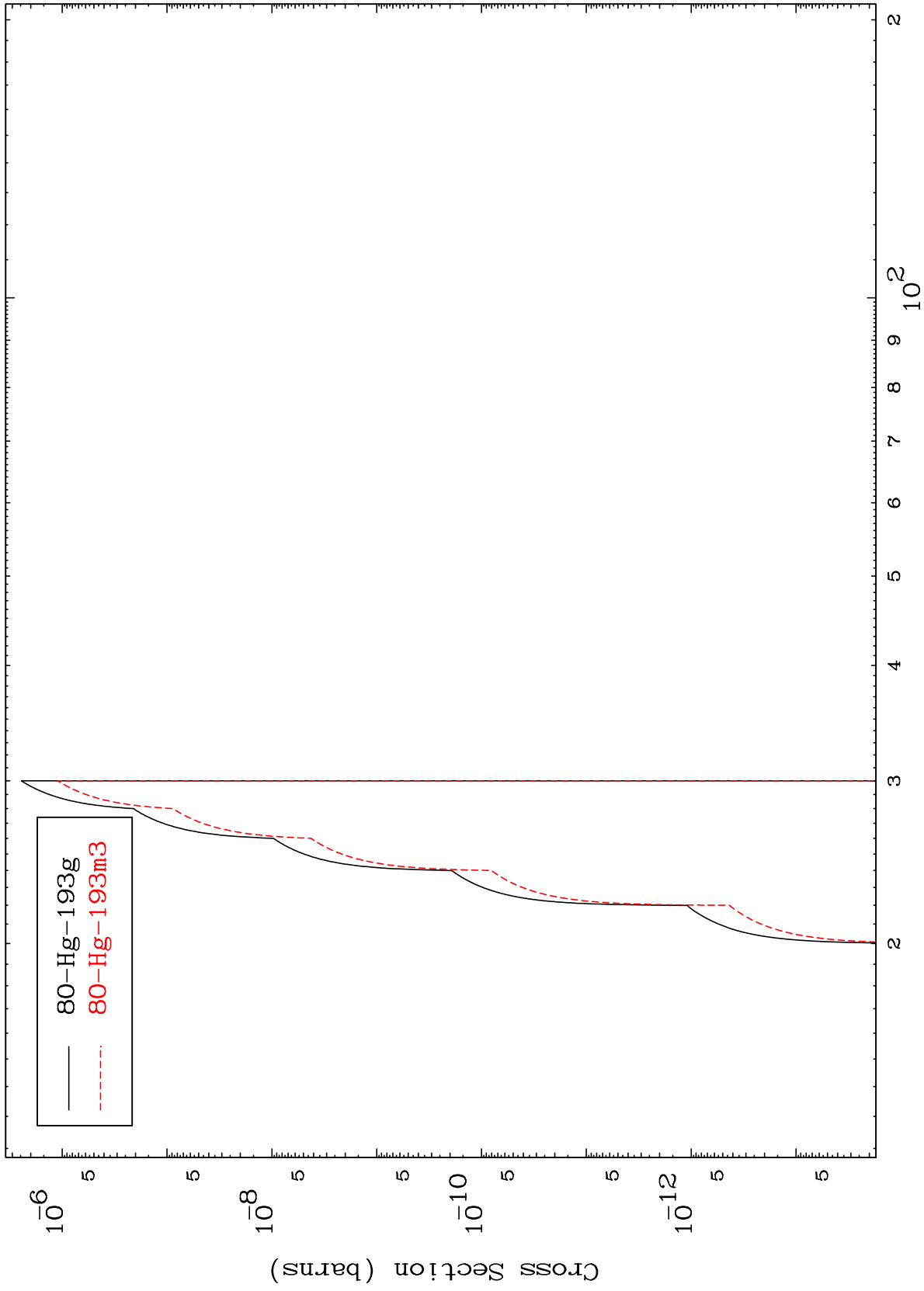
81-Tl-196

MAT 8104

(p,n') He-3

81-Tl-196

Radionuclide Production Cross Section



19

Incident Energy (MeV)

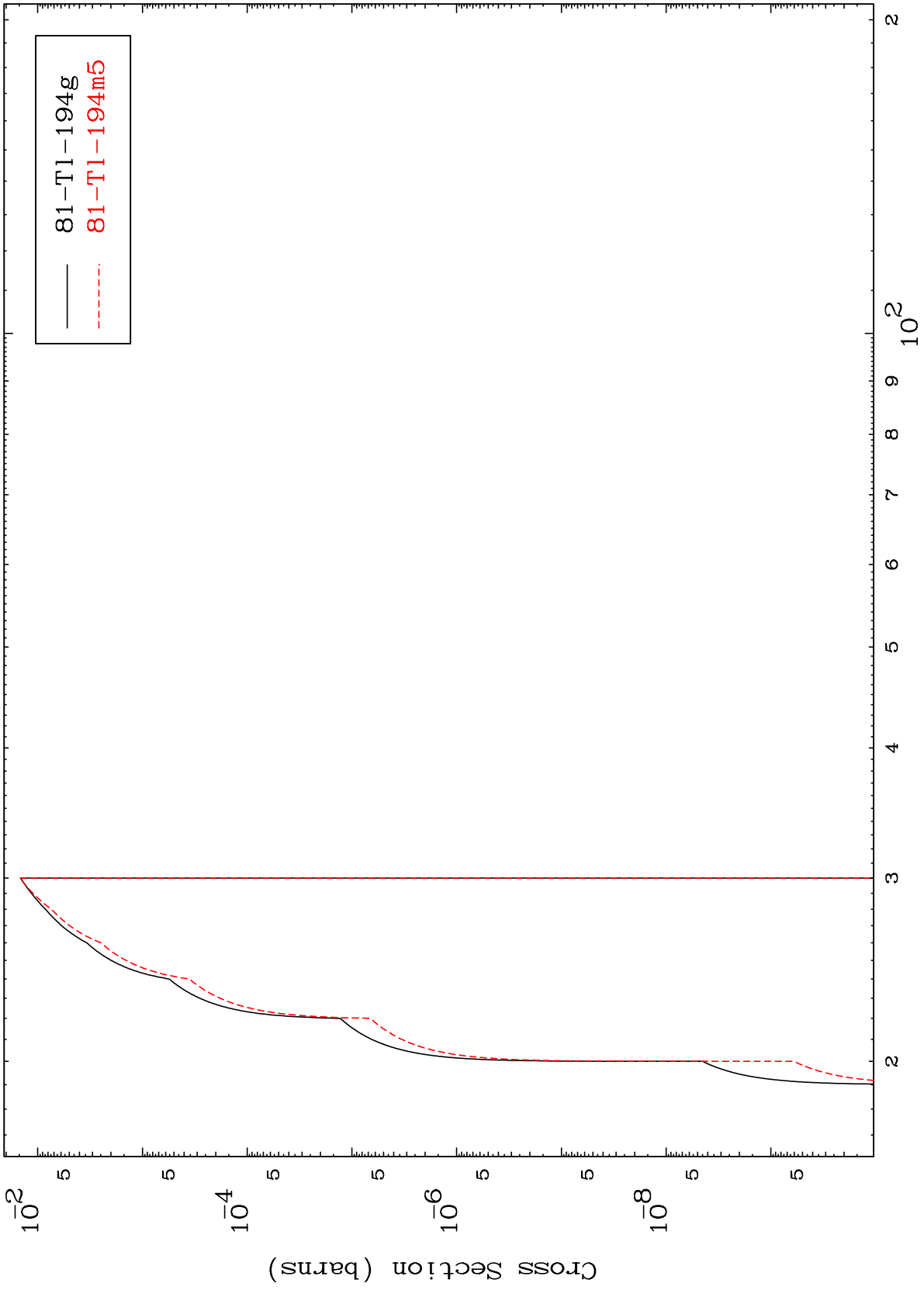
81-Tl-196

MAT 8104

(p,2n) p

81-Tl-196

Radionuclide Production Cross Section



20

Incident Energy (MeV)

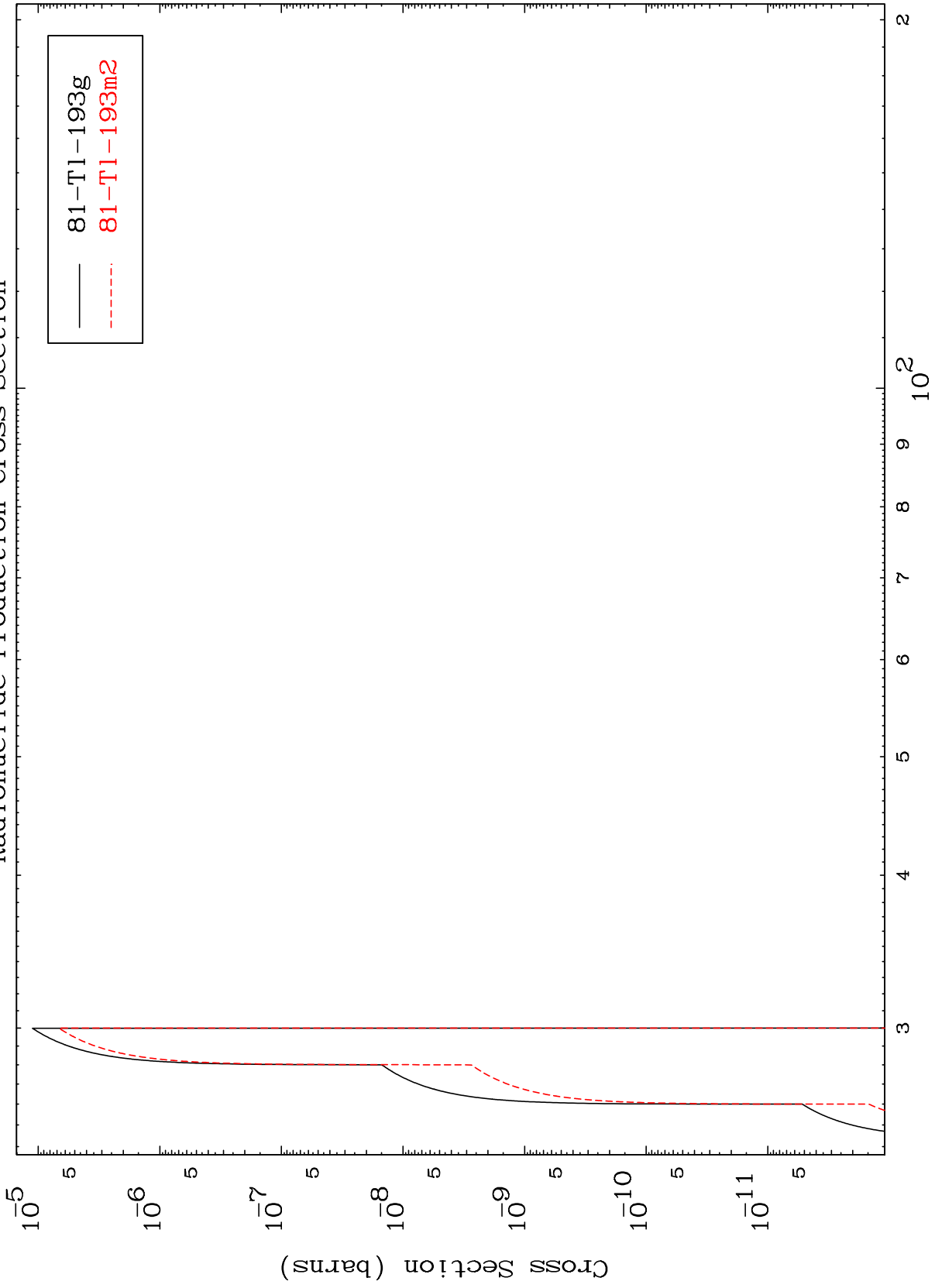
81-Tl-196

MAT 8104

(p,3n) p

81-Tl-196

Radionuclide Production Cross Section



21

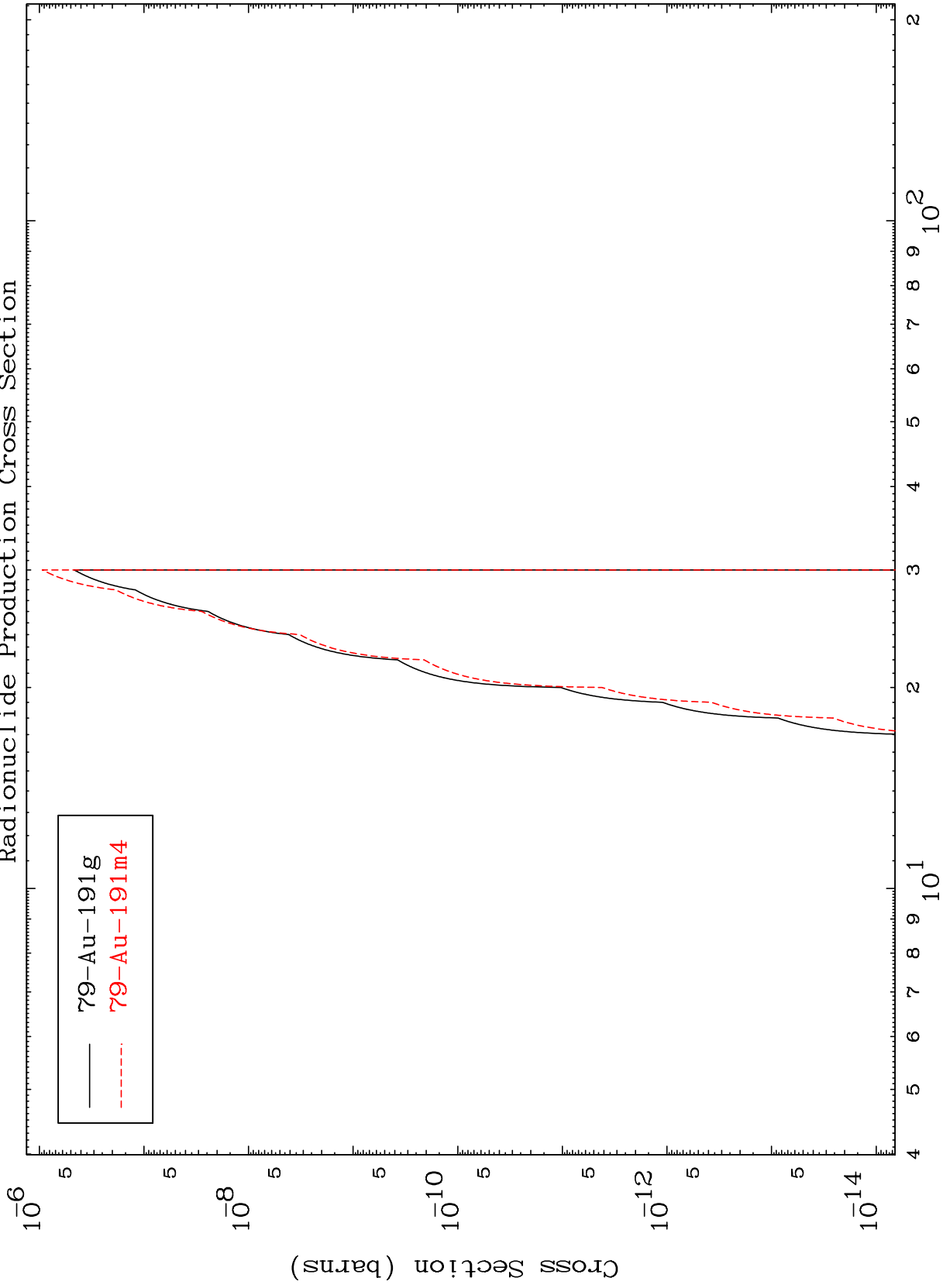
Incident Energy (MeV)

81-Tl-196

MAT 8104

81-T1-196

(p,n) p α
Radionuclide Production Cross Section



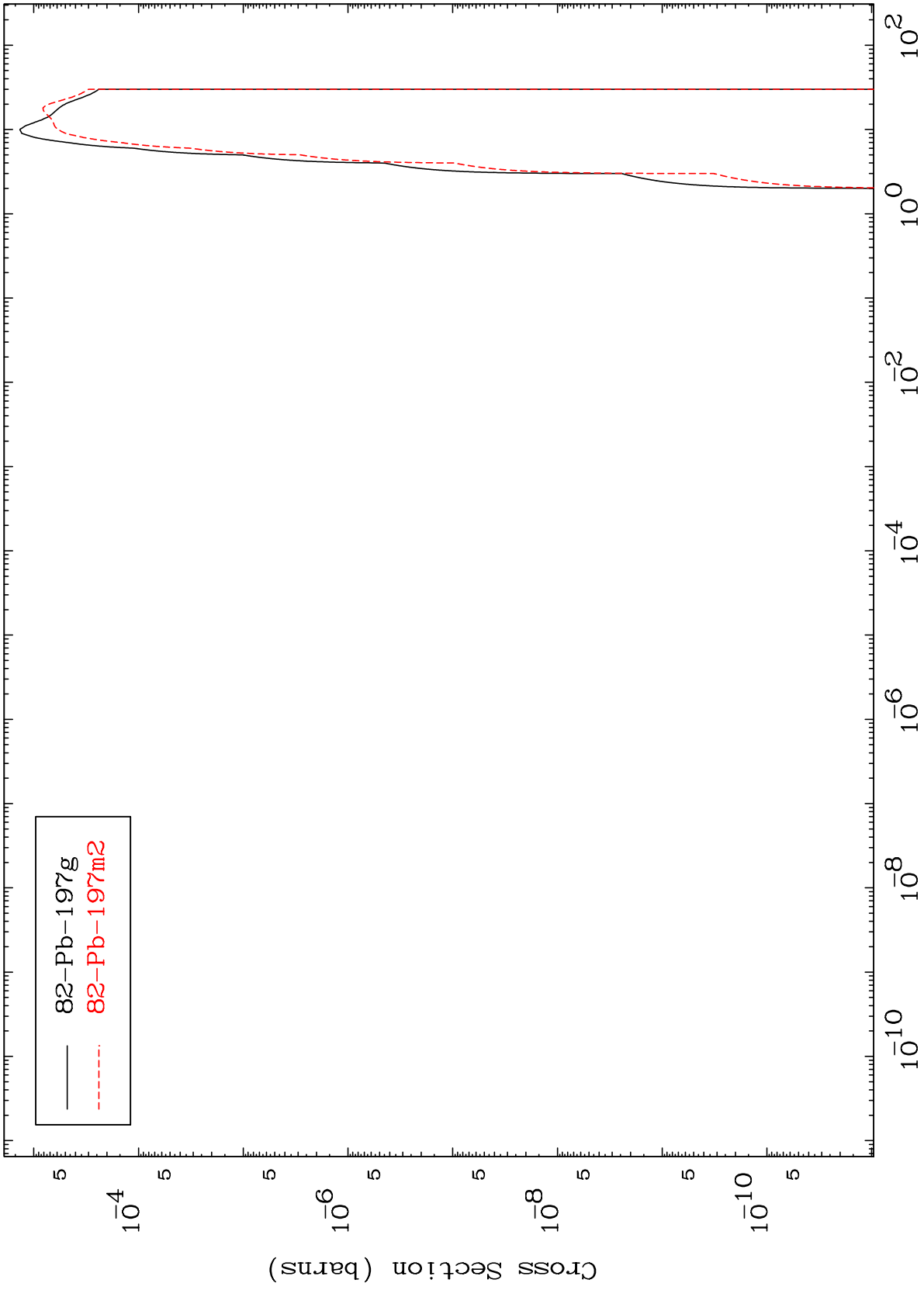
22

81-T1-196

MAT 8104

Radionuclide Production Cross Section
(p,γ)

81-Tl-196

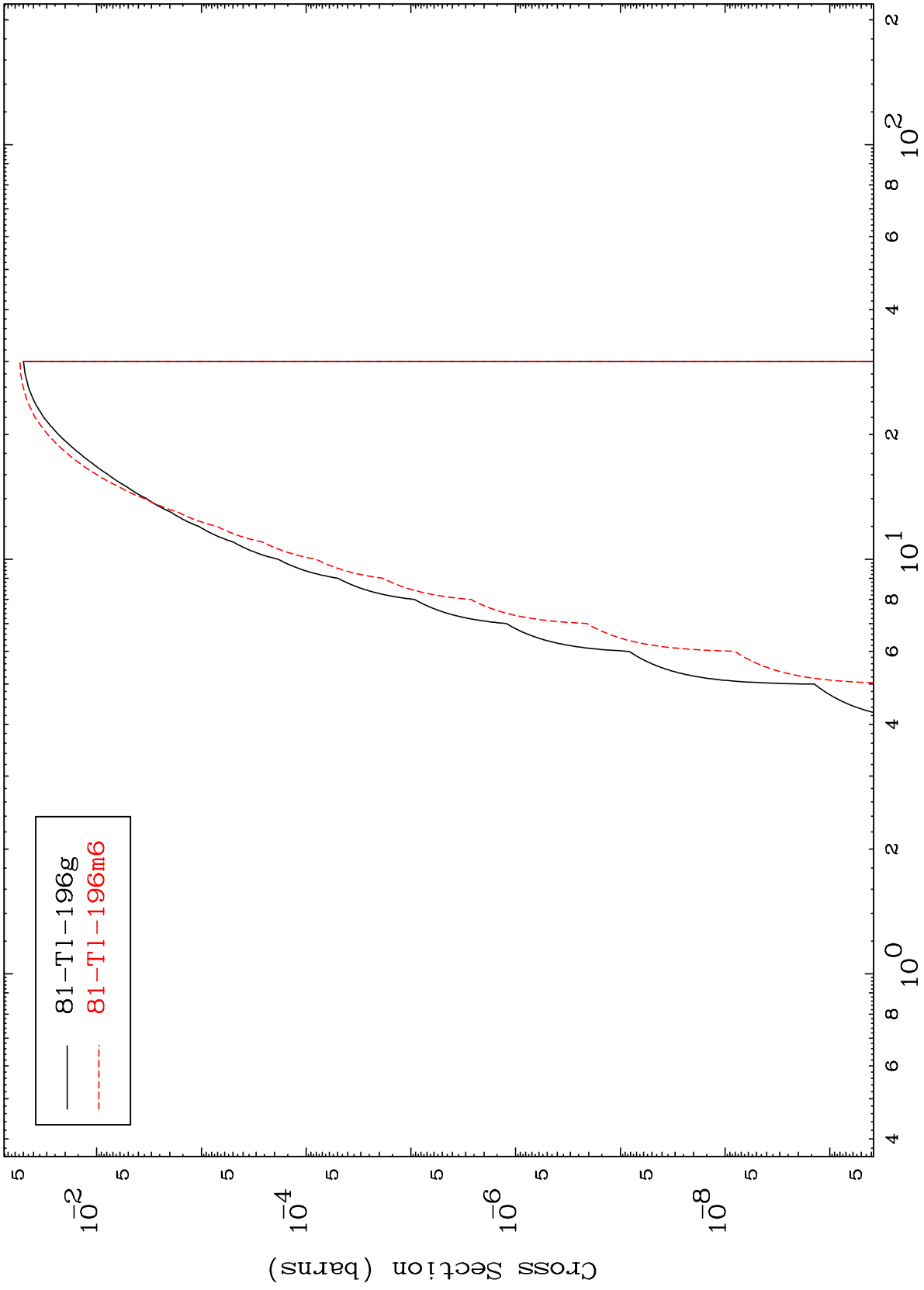


81-Tl-196

MAT 8104

81-Tl-196

(p,p)
Radionuclide Production Cross Section



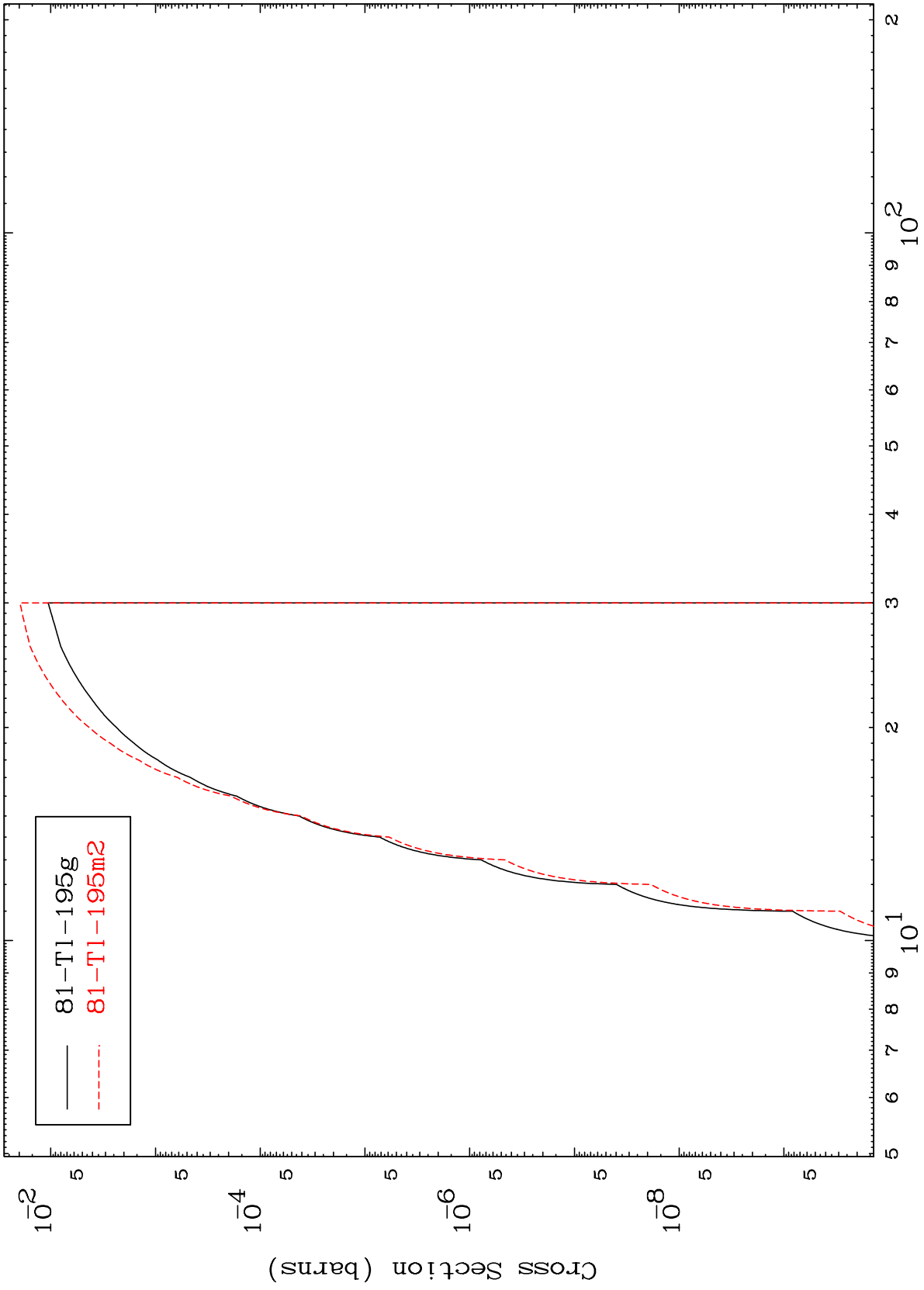
24

81-Tl-196

MAT 8104

81-Tl-196

(p,d)
Radionuclide Production Cross Section



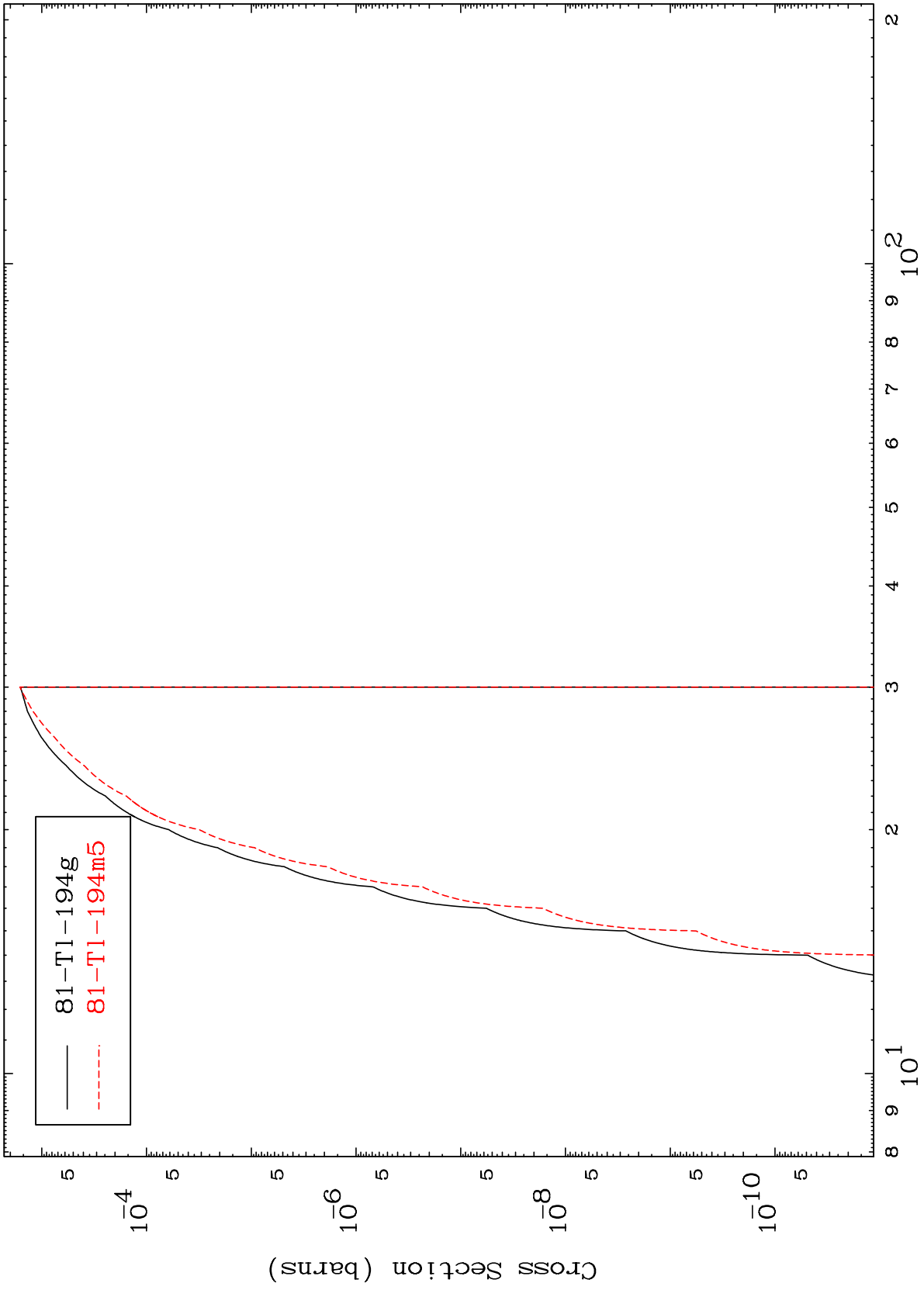
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81-Tl-196

MAT 8104

81-Tl-196

(p, t)
Radionuclide Production Cross Section



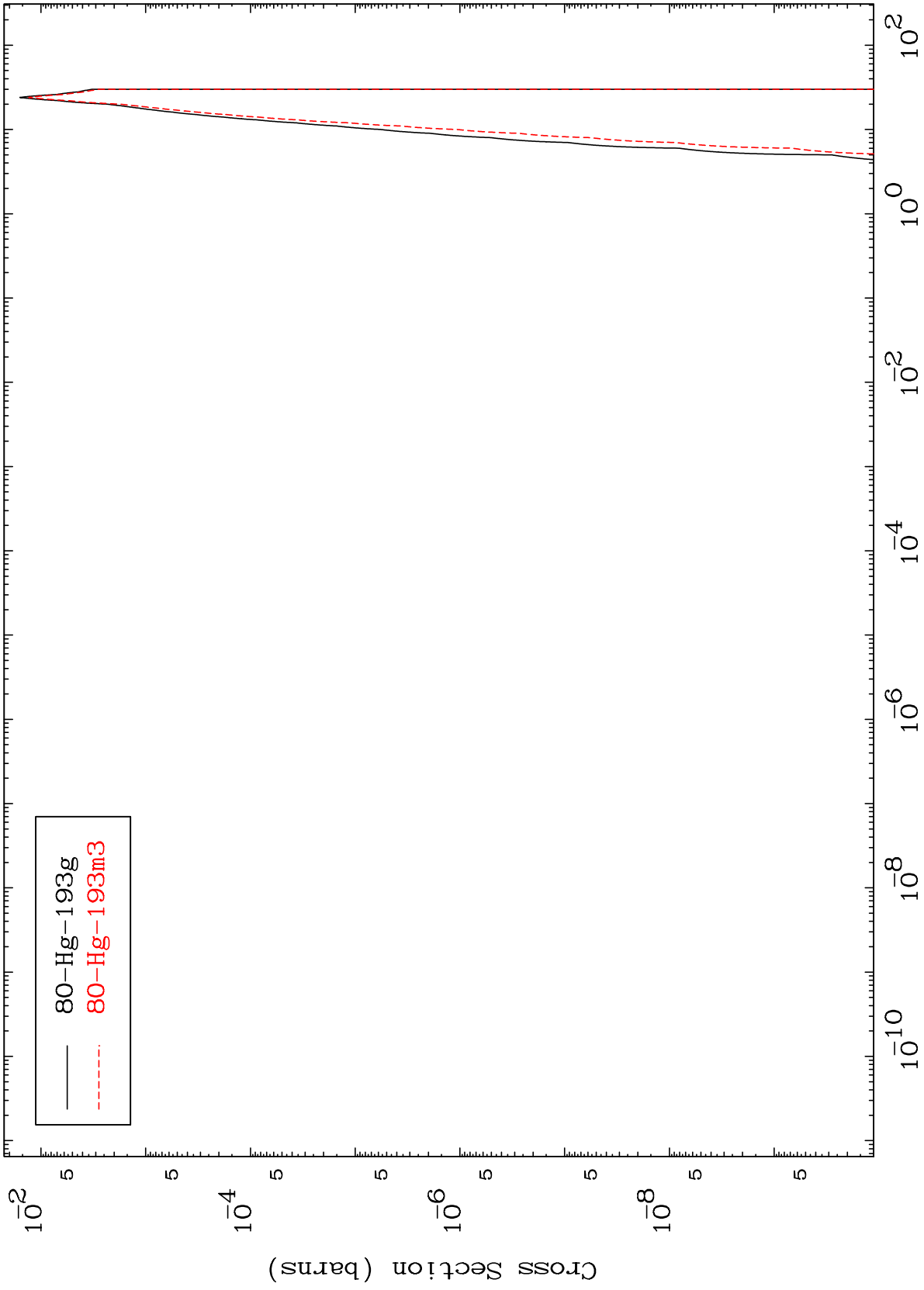
26

81-Tl-196

MAT 8104

Radionuclide Production Cross Section
(p, α)

81-Tl-196



27

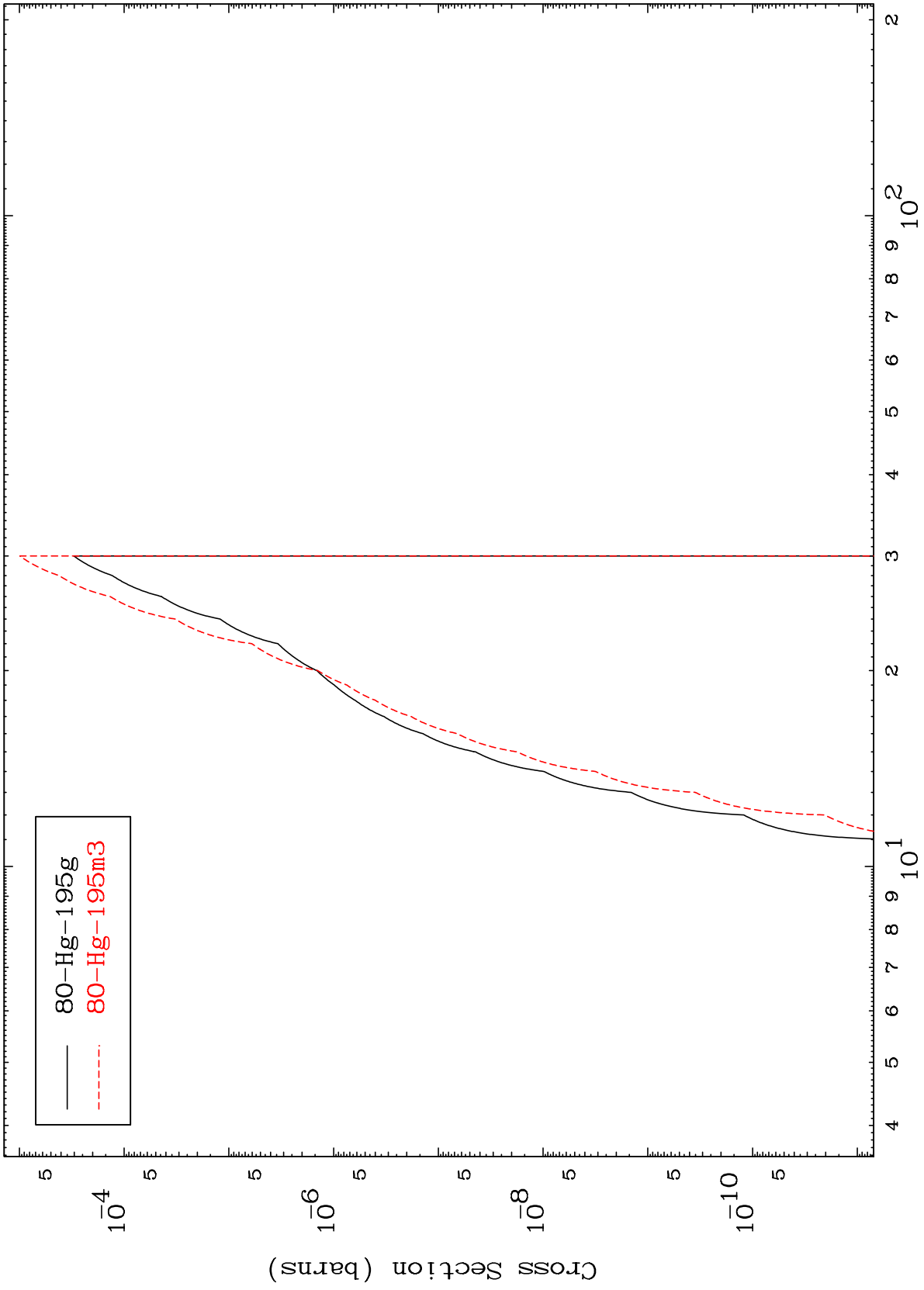
Incident Energy (MeV)

81-Tl-196

MAT 8104

81-Tl-196

(p,2p)
Radionuclide Production Cross Section



28

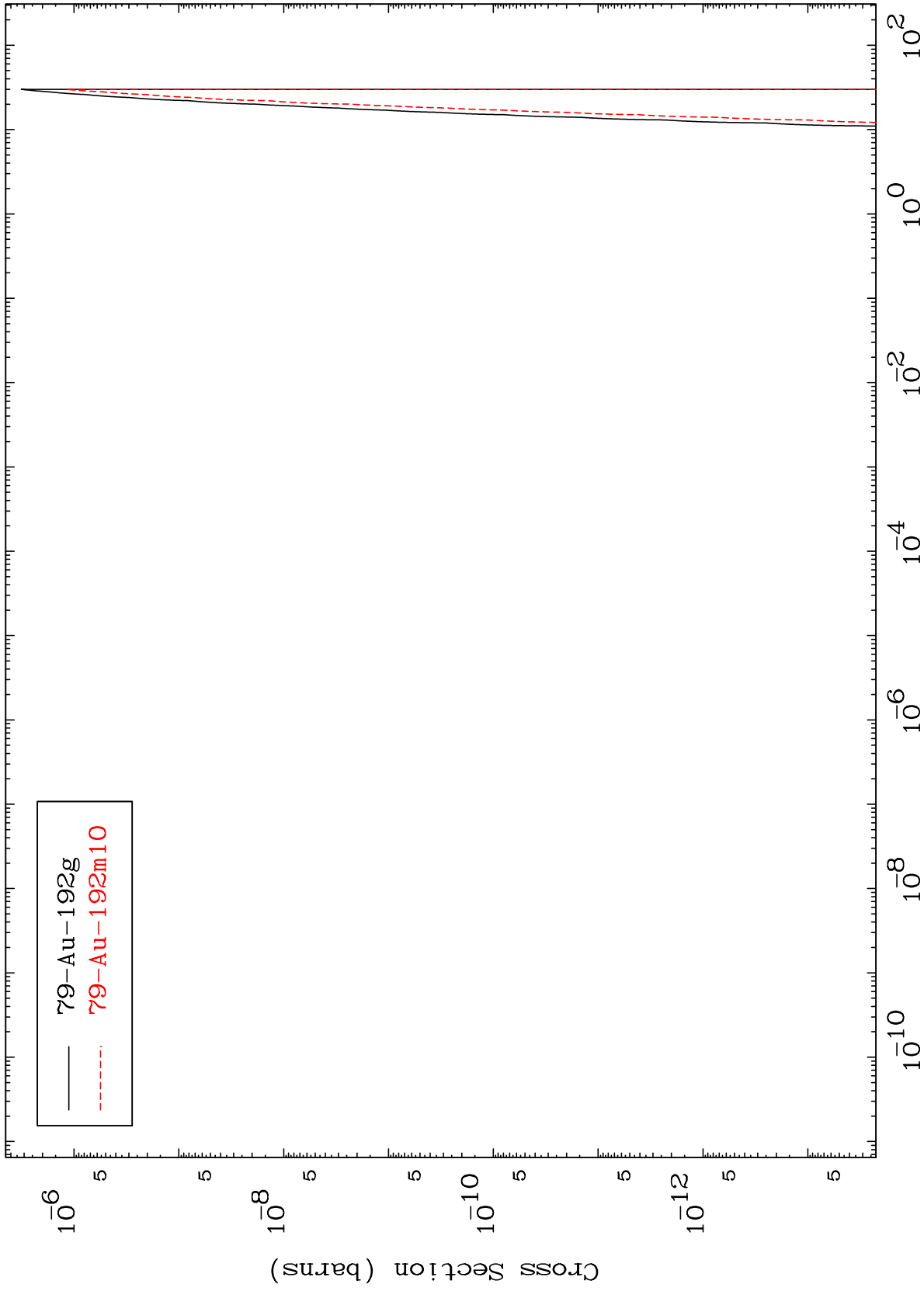
81-Tl-196

MAT 8104

(p,p) α

81-Tl-196

Radionuclide Production Cross Section



29

Incident Energy (MeV)

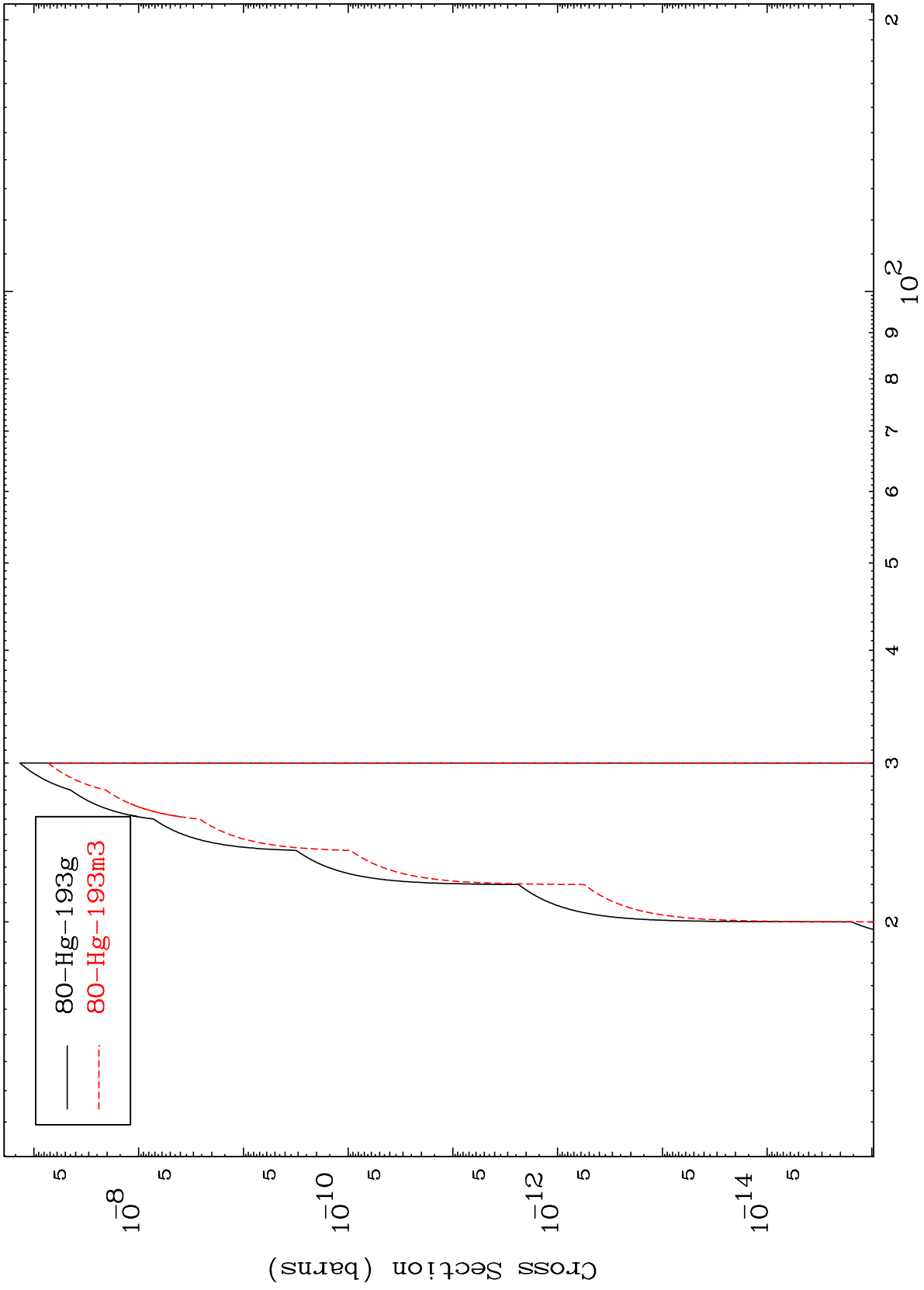
81-Tl-196

MAT 8104

(p,p) t

81-Tl-196

Radionuclide Production Cross Section



30

Incident Energy (MeV)

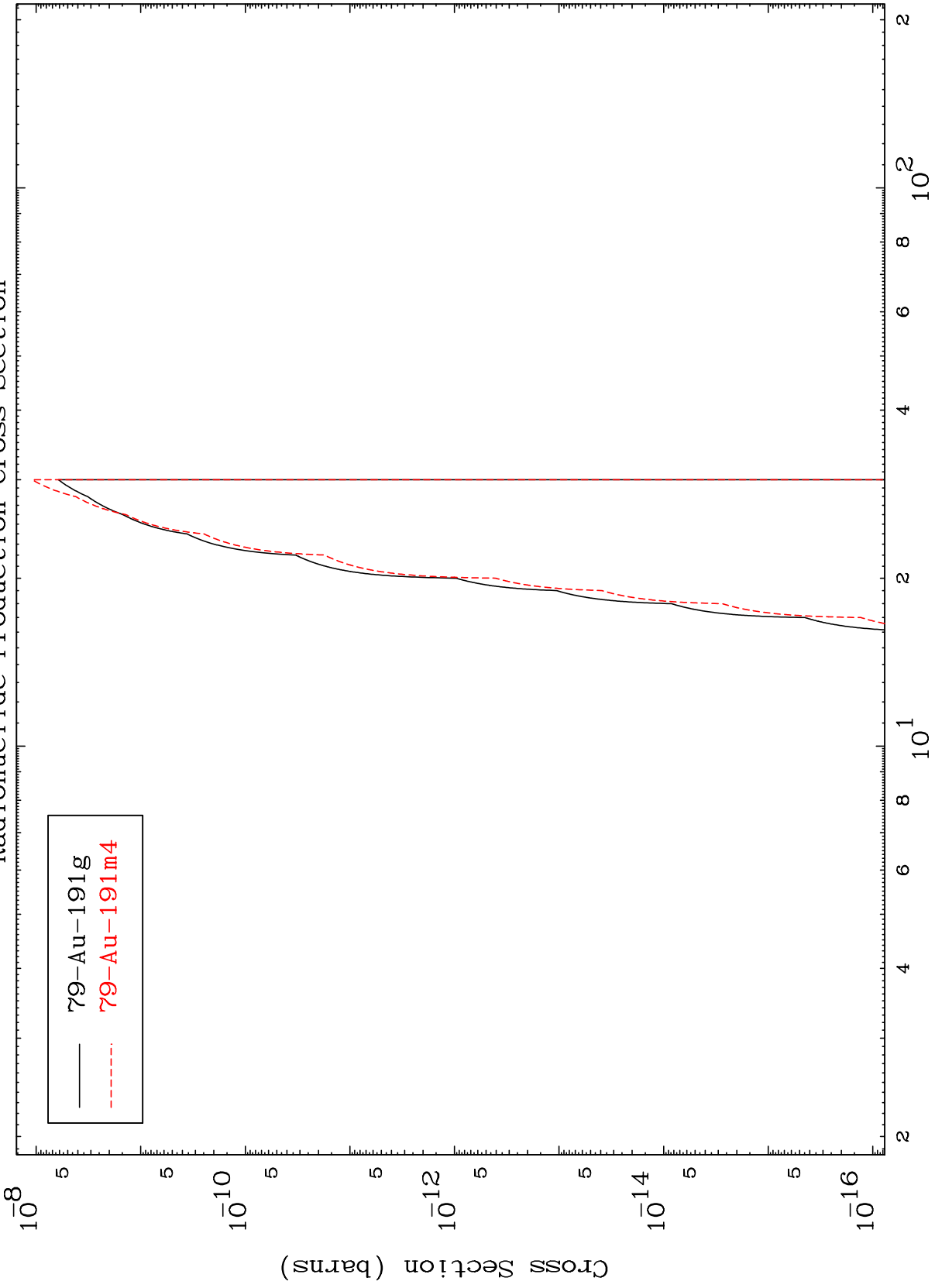
81-Tl-196

MAT 8104

(p,d) α

81-Tl-196

Radionuclide Production Cross Section



31

Incident Energy (MeV)

81-Tl-196