

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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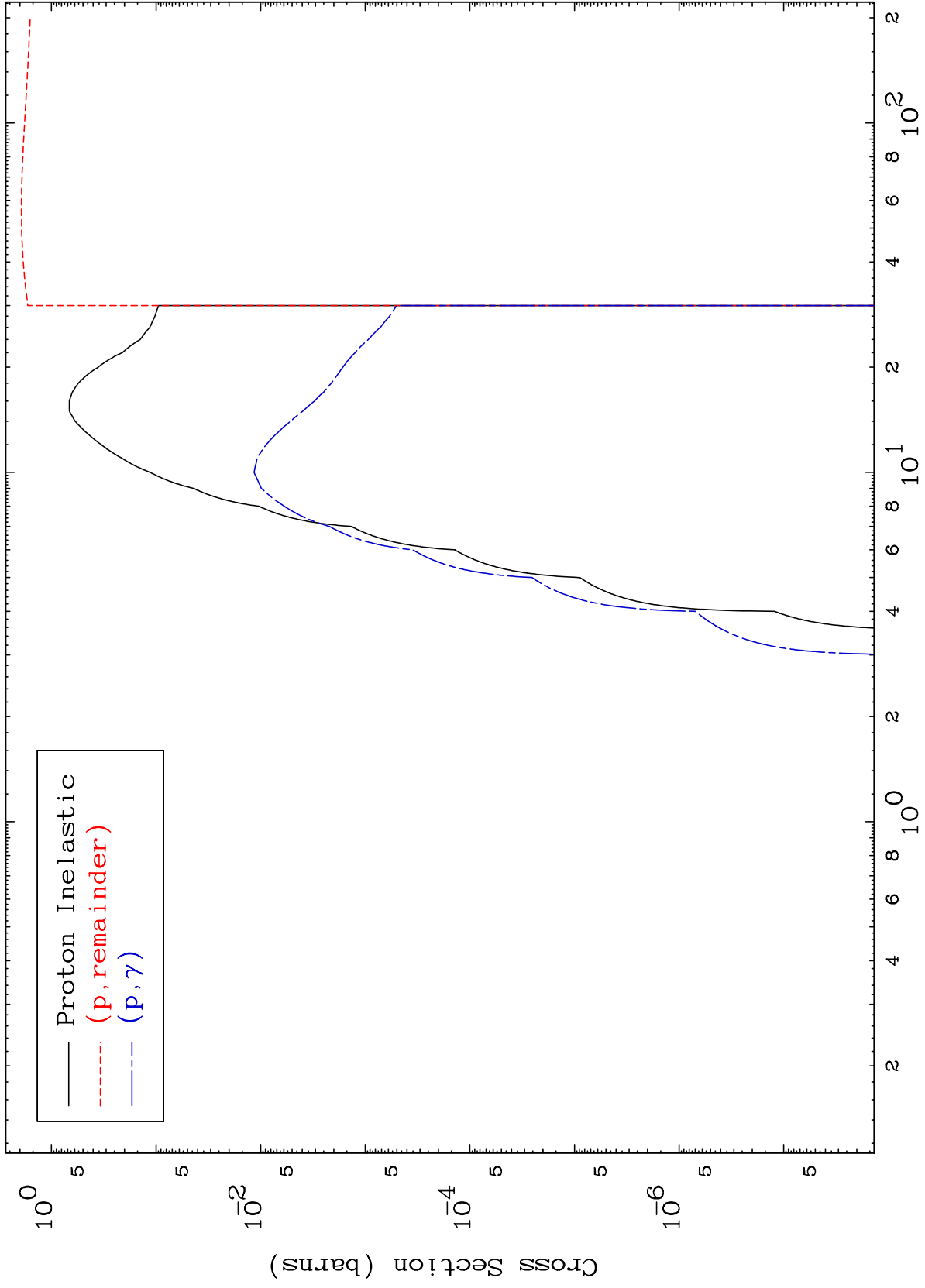
Tele: 925-443-1911

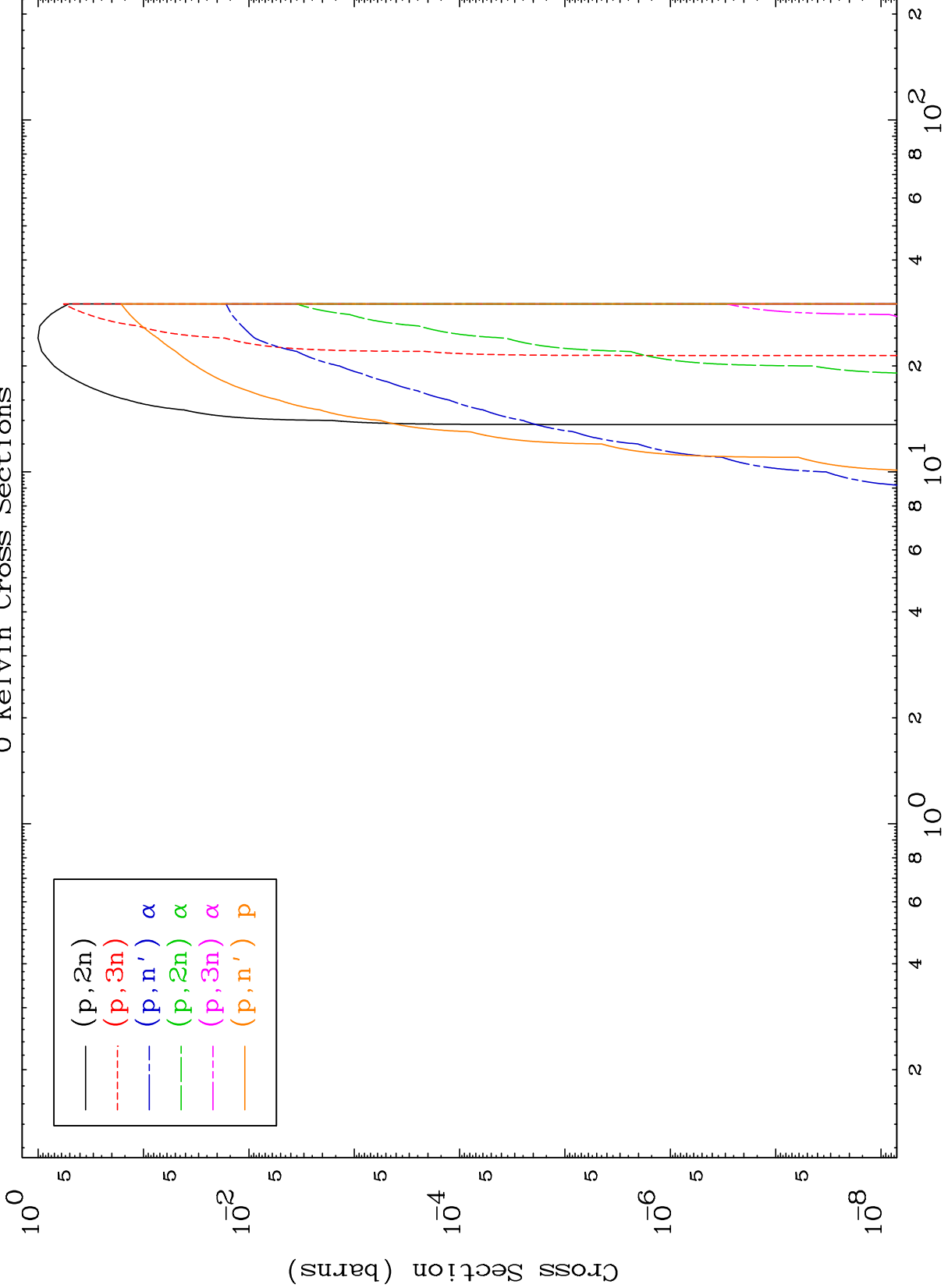
E.Mail: redcullen1@comcast.net

Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

0 Kelvin Cross Sections

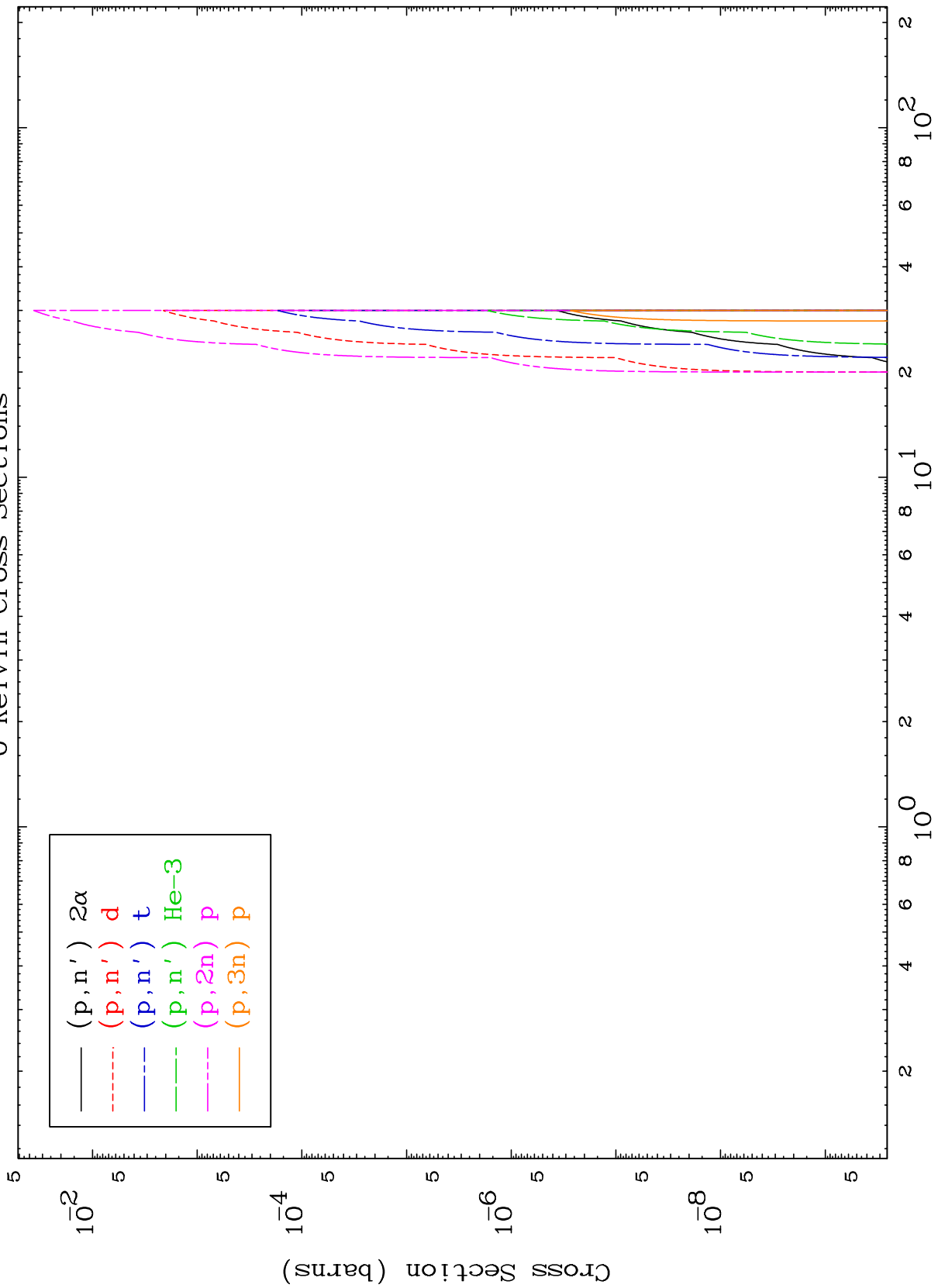




MAT 8098

Proton Neutron Production
0 Kelvin Cross Sections

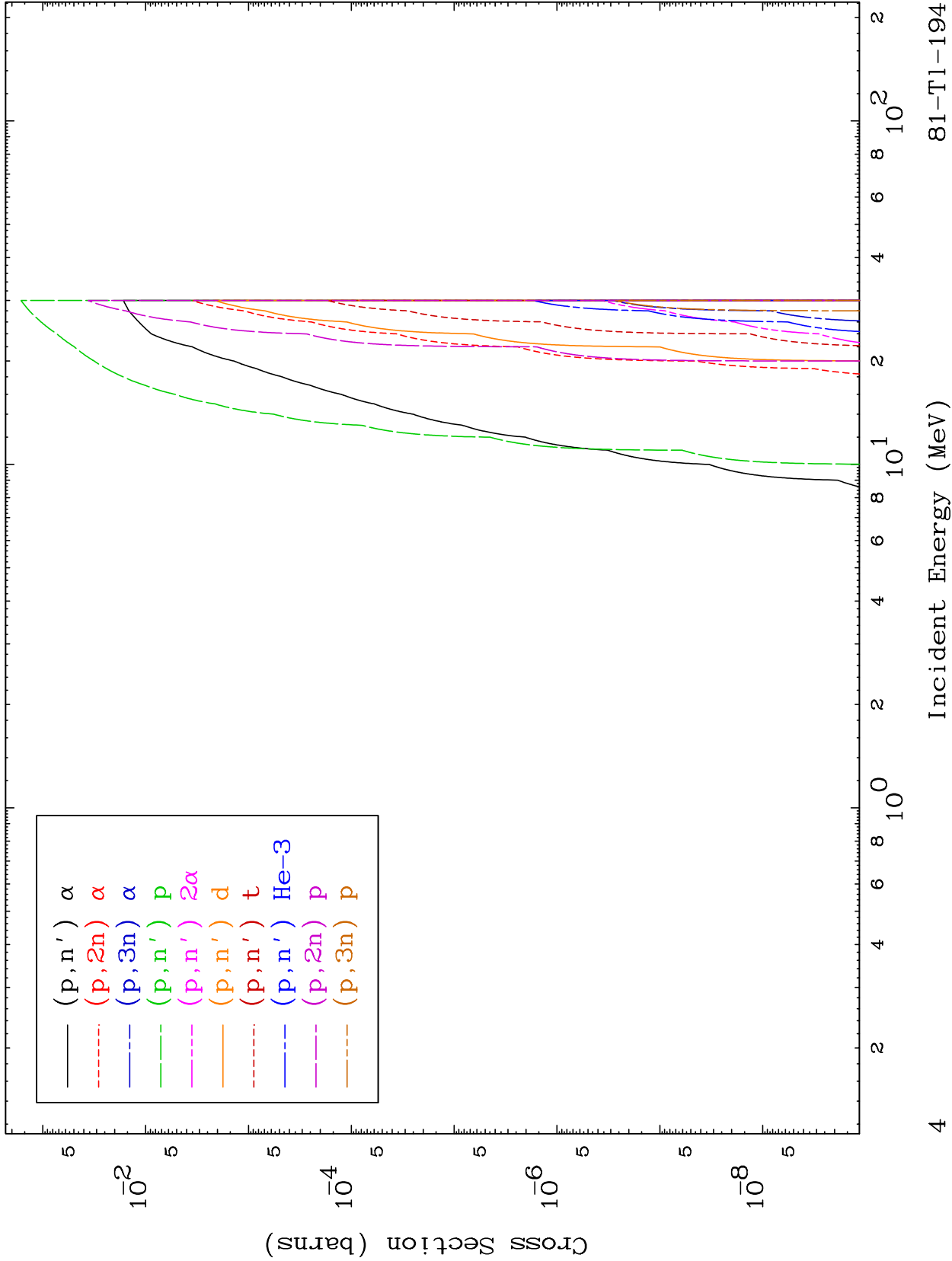
81-Tl-194

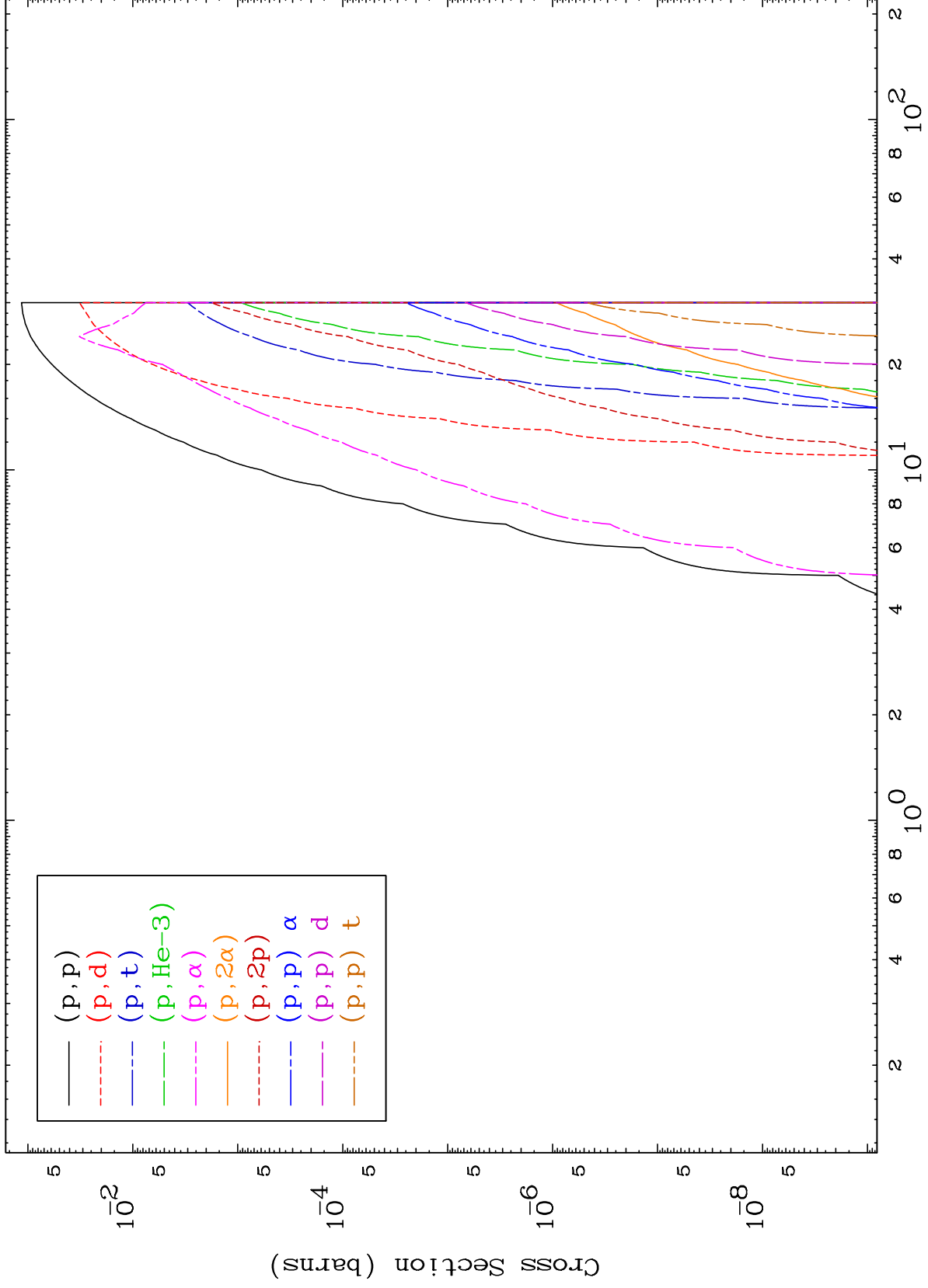


MAT 8098

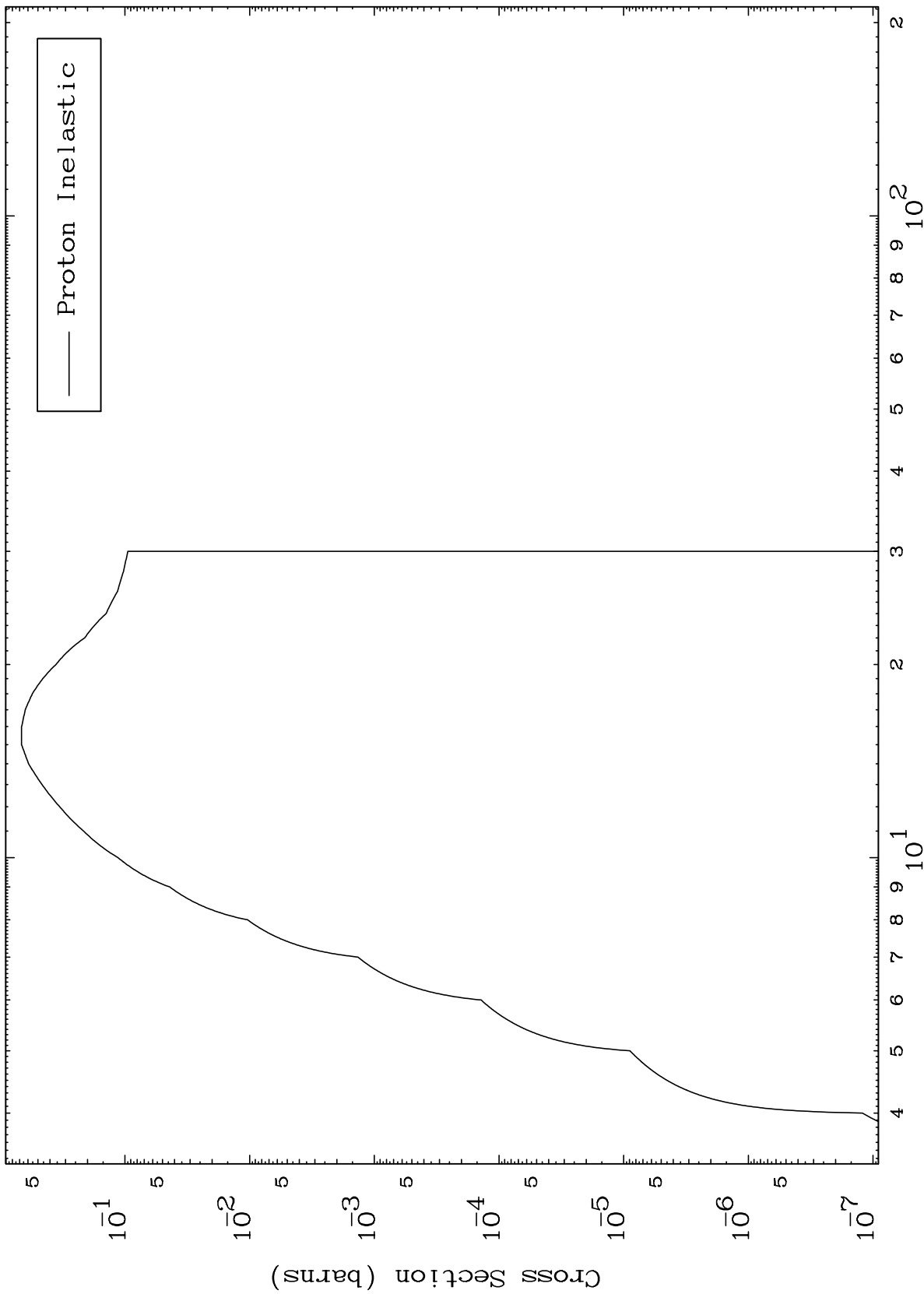
Proton Charged Particle
0 Kelvin Cross Sections

81-Tl-194





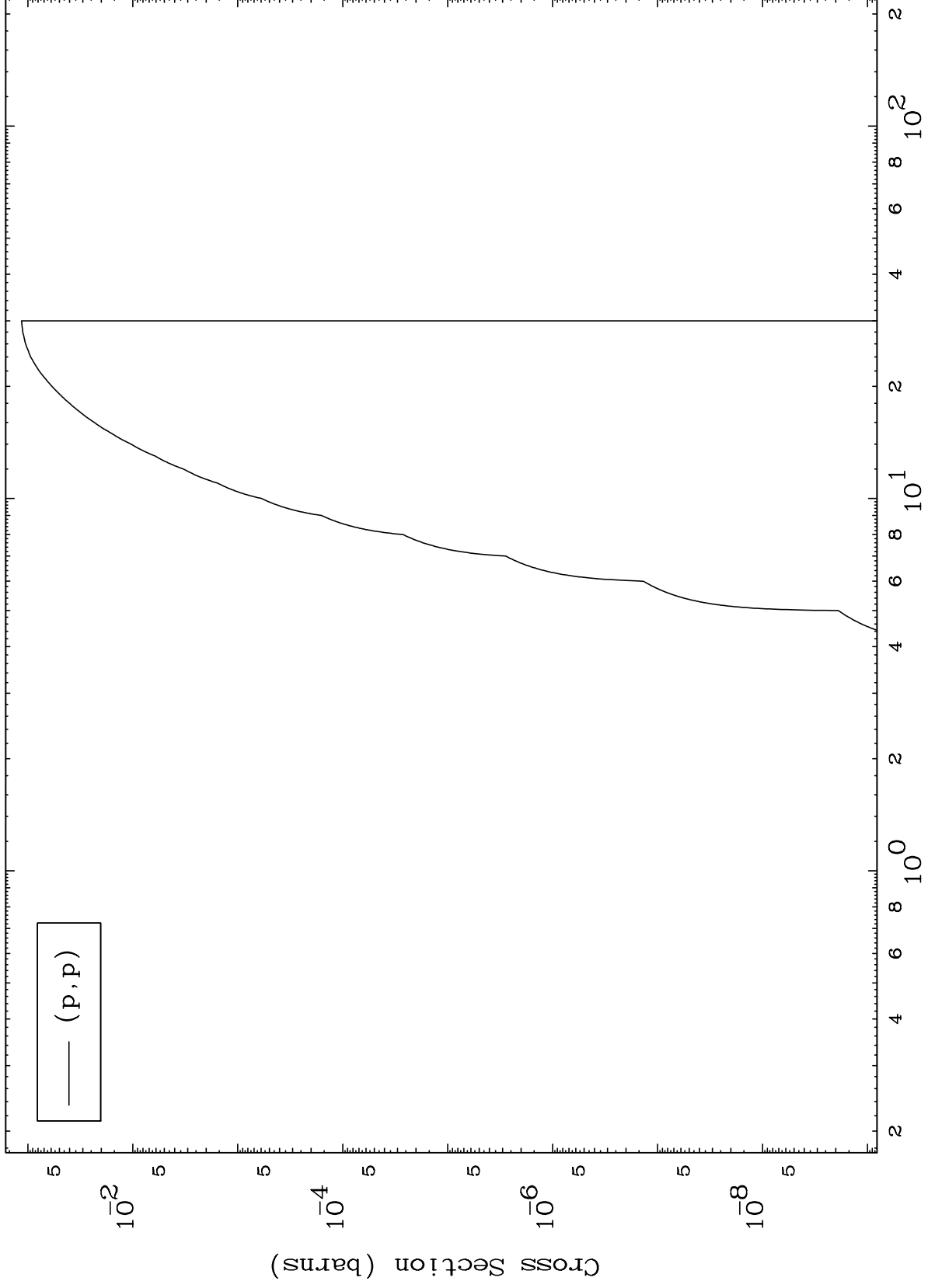
0 Kelvin Cross Sections



MAT 8098

(p,p) Levels
0 Kelvin Cross Sections

81-Tl-194



7

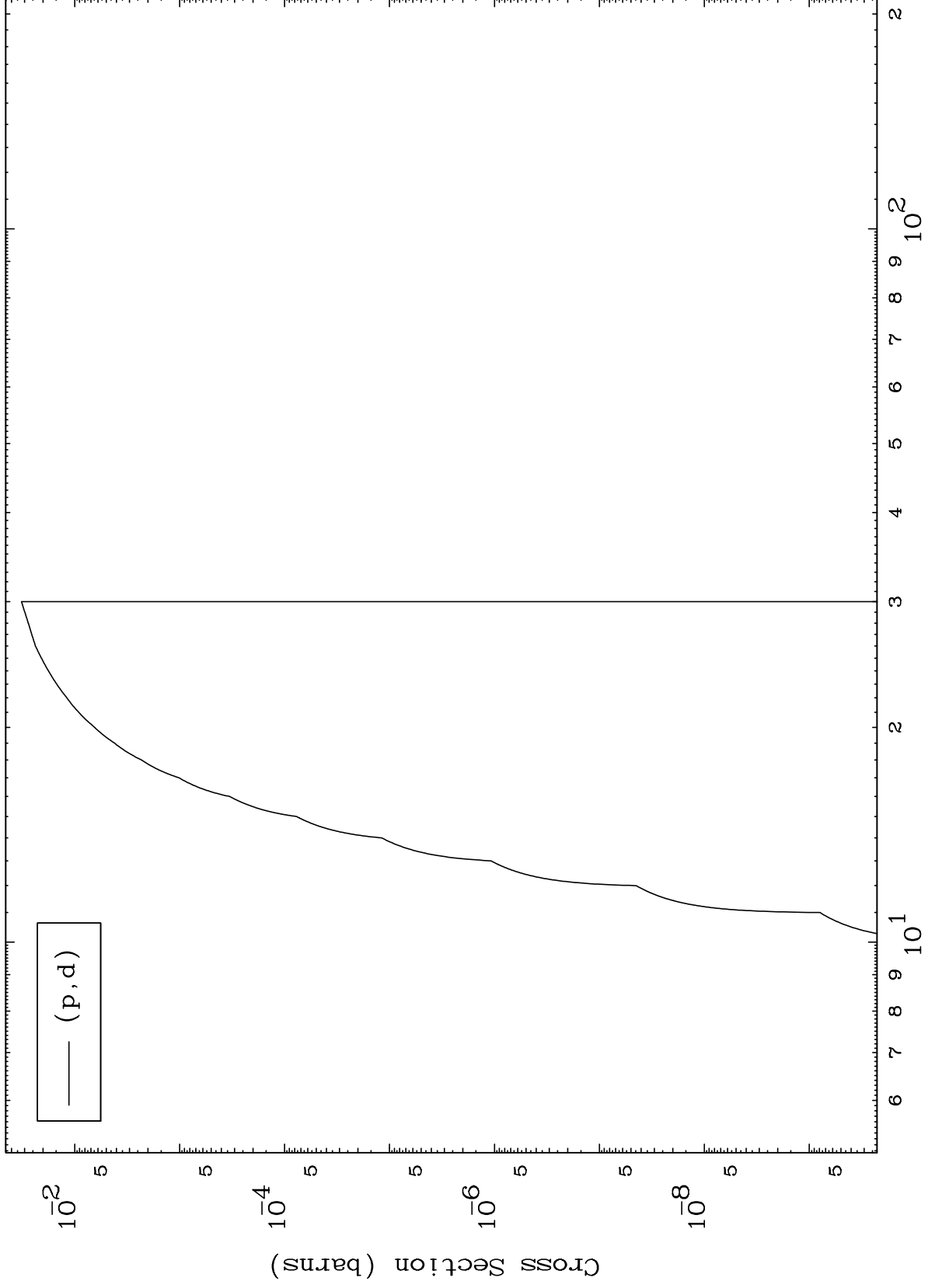
Incident Energy (MeV)

81-Tl-194

MAT 8098

(p,d) Levels
0 Kelvin Cross Sections

81-Tl-194



8

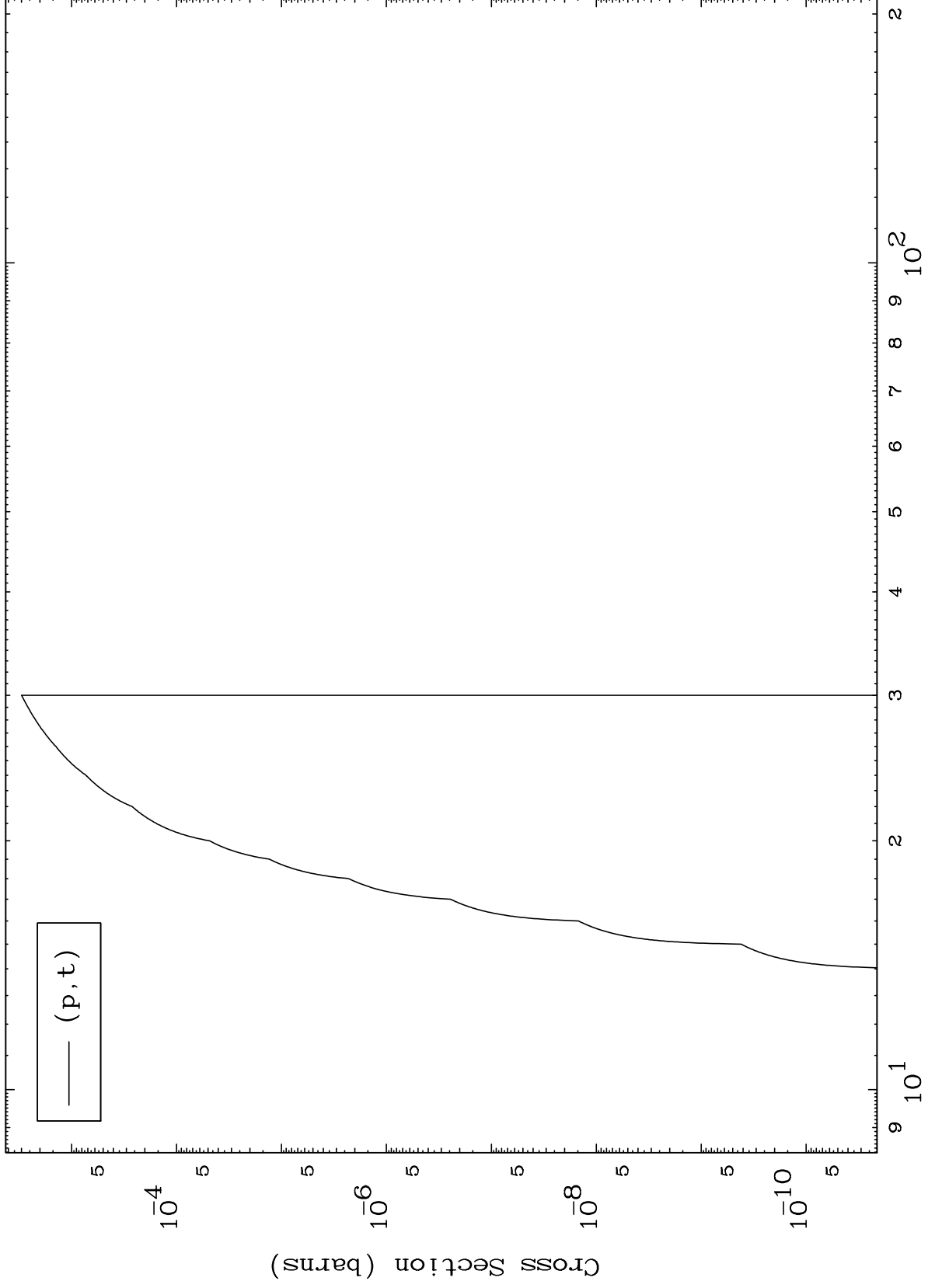
Incident Energy (MeV)

81-Tl-194

MAT 8098

(p,t) Levels
0 Kelvin Cross Sections

81-Tl-194



9

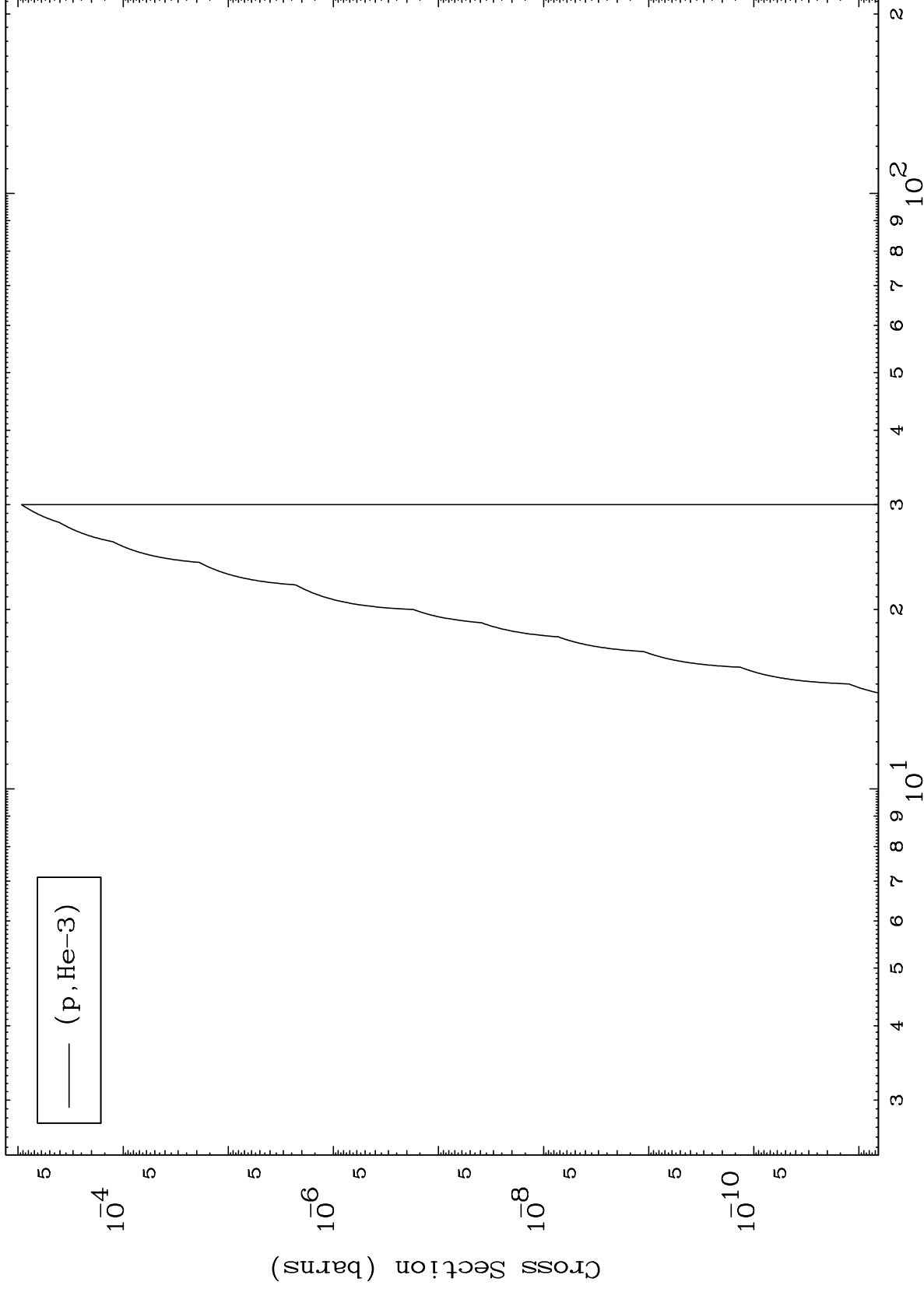
Incident Energy (MeV)

81-Tl-194

MAT 8098

(p,He3) Levels
0 Kelvin Cross Sections

81-Tl-194



10

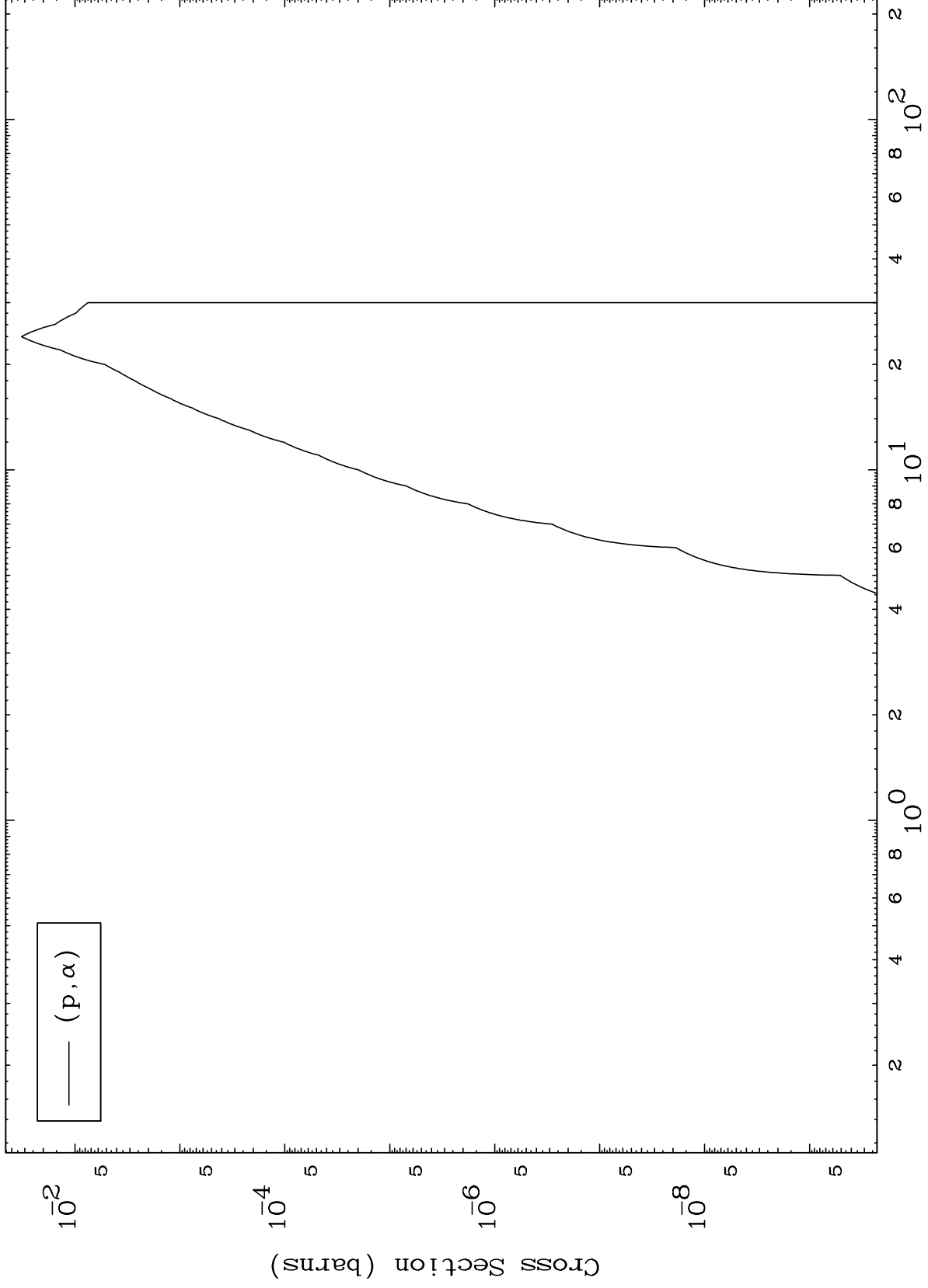
Incident Energy (MeV)

81-Tl-194

MAT 8098

(p, α) Levels
0 Kelvin Cross Sections

81-Tl-194

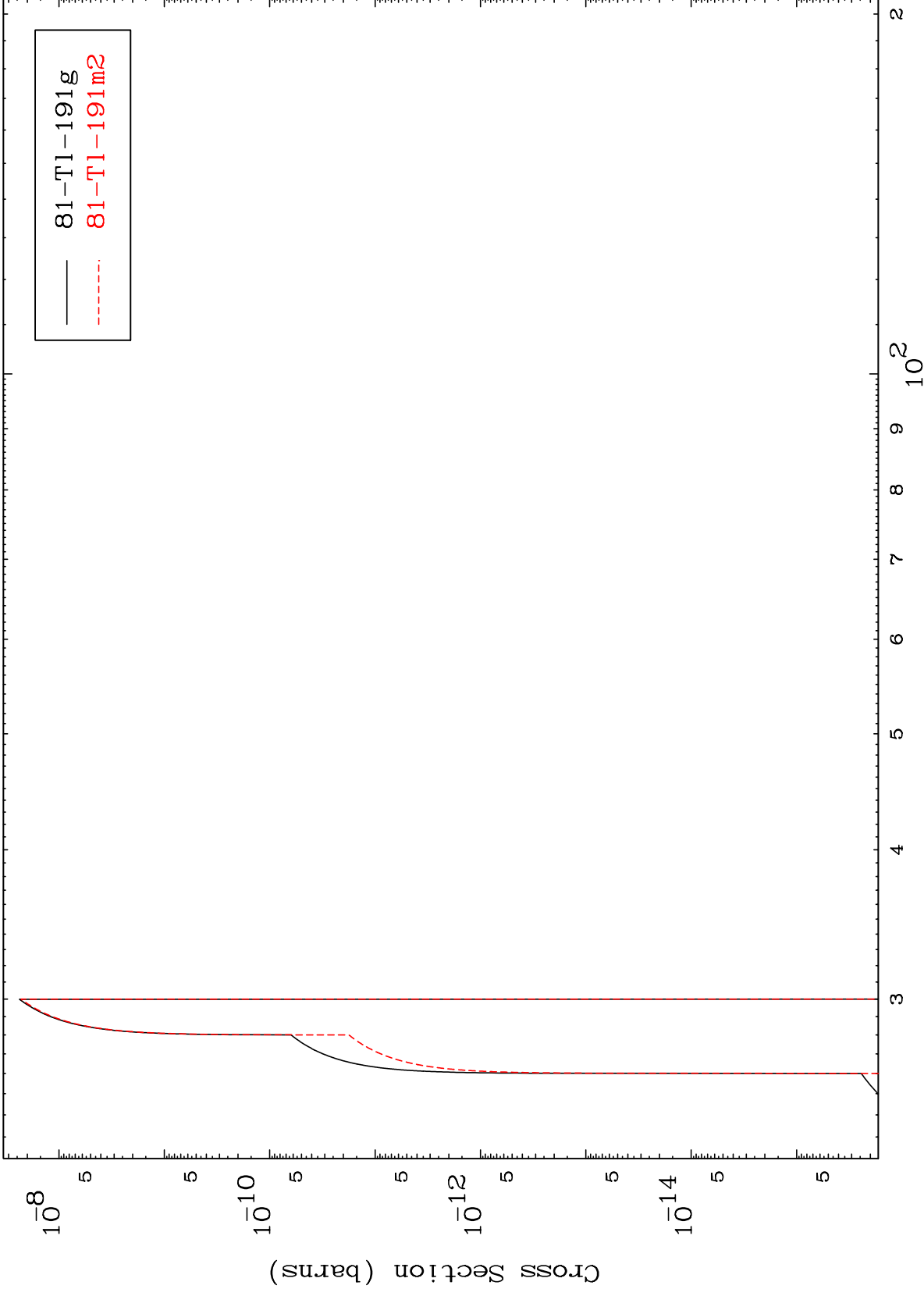


MAT 8098

(p,2n) d

81-Tl-194

Radionuclide Production Cross Section



81-Tl-191g
81-Tl-191m2

12

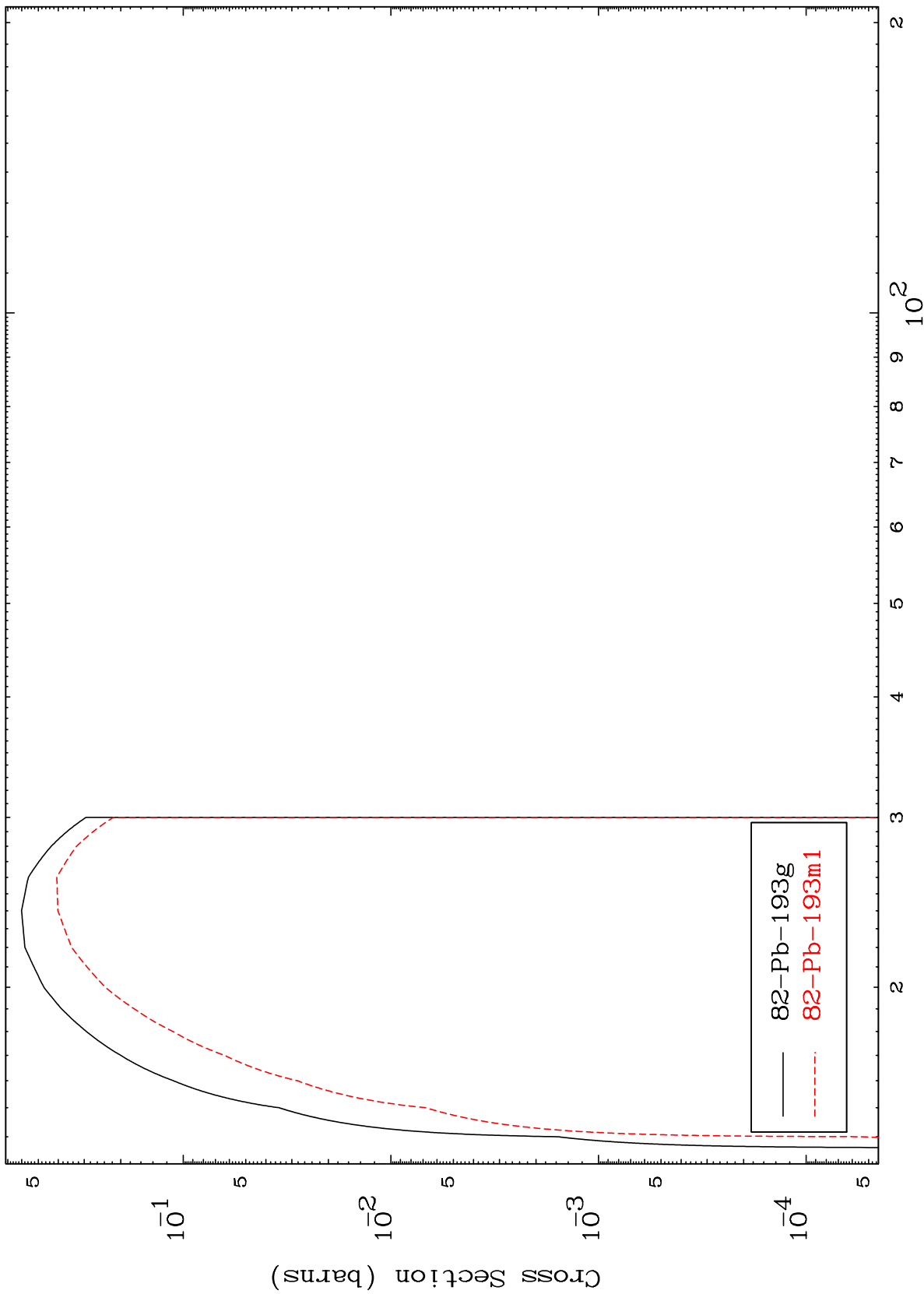
Incident Energy (MeV)

81-Tl-194

MAT 8098

81-Tl-194

Radionuclide Production Cross Section
(p,2n)



81-Tl-194

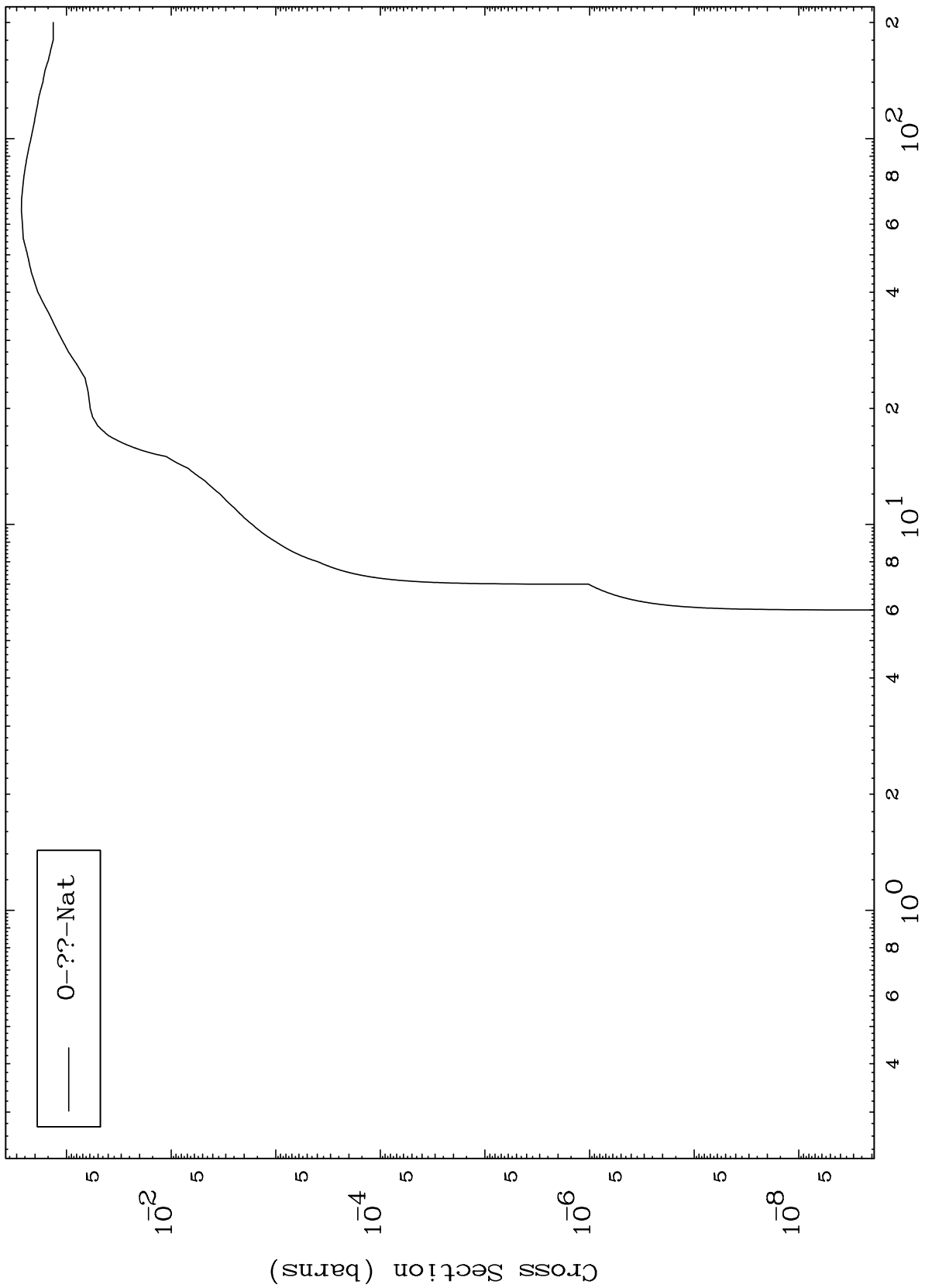
Incident Energy (MeV)

13

MAT 8098

Proton Fission
Radionuclide Production Cross Section

81-Tl-194



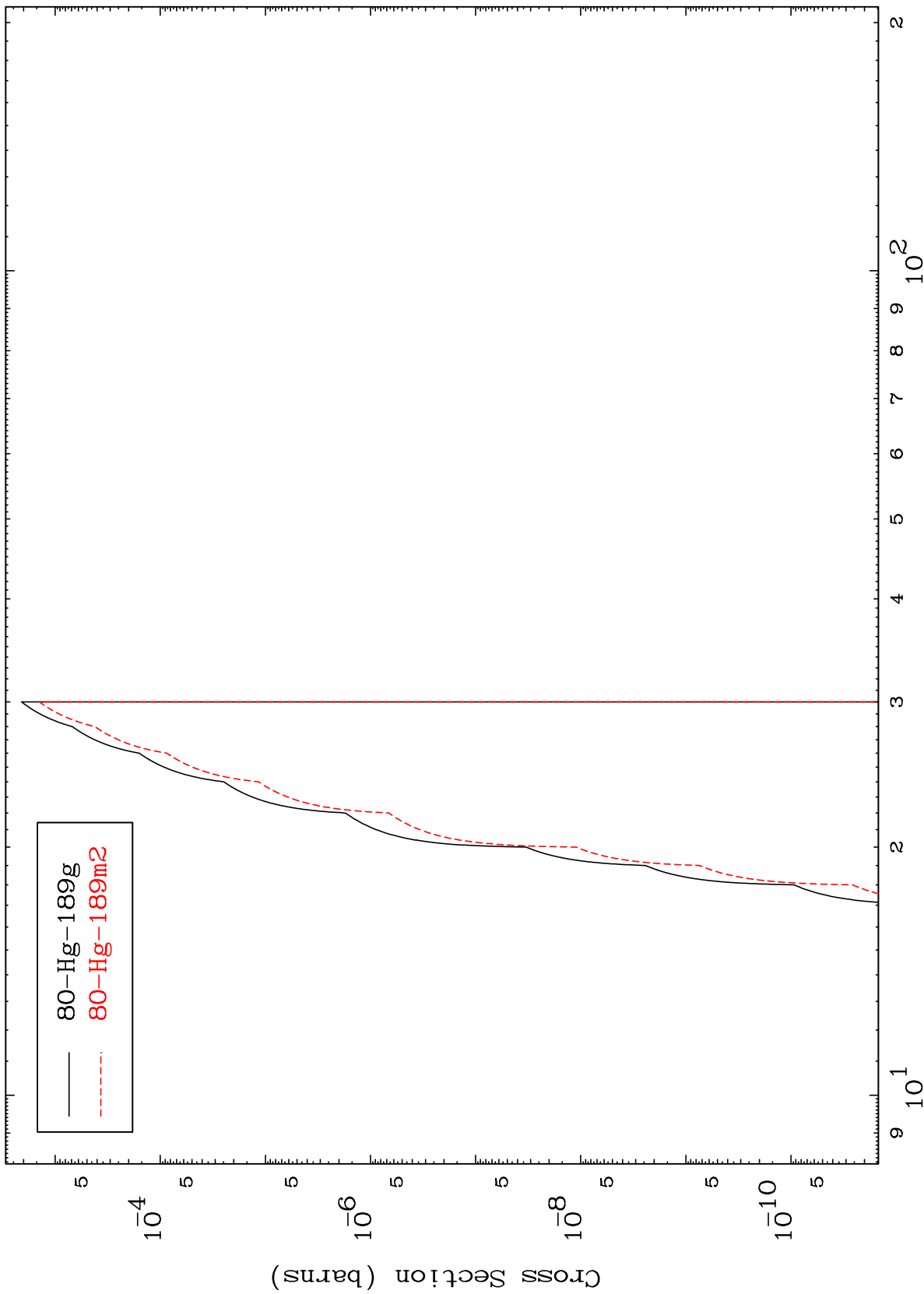
— 0-??-Nat

MAT 8098

(p,2n) α

81-Tl-194

Radionuclide Production Cross Section



15

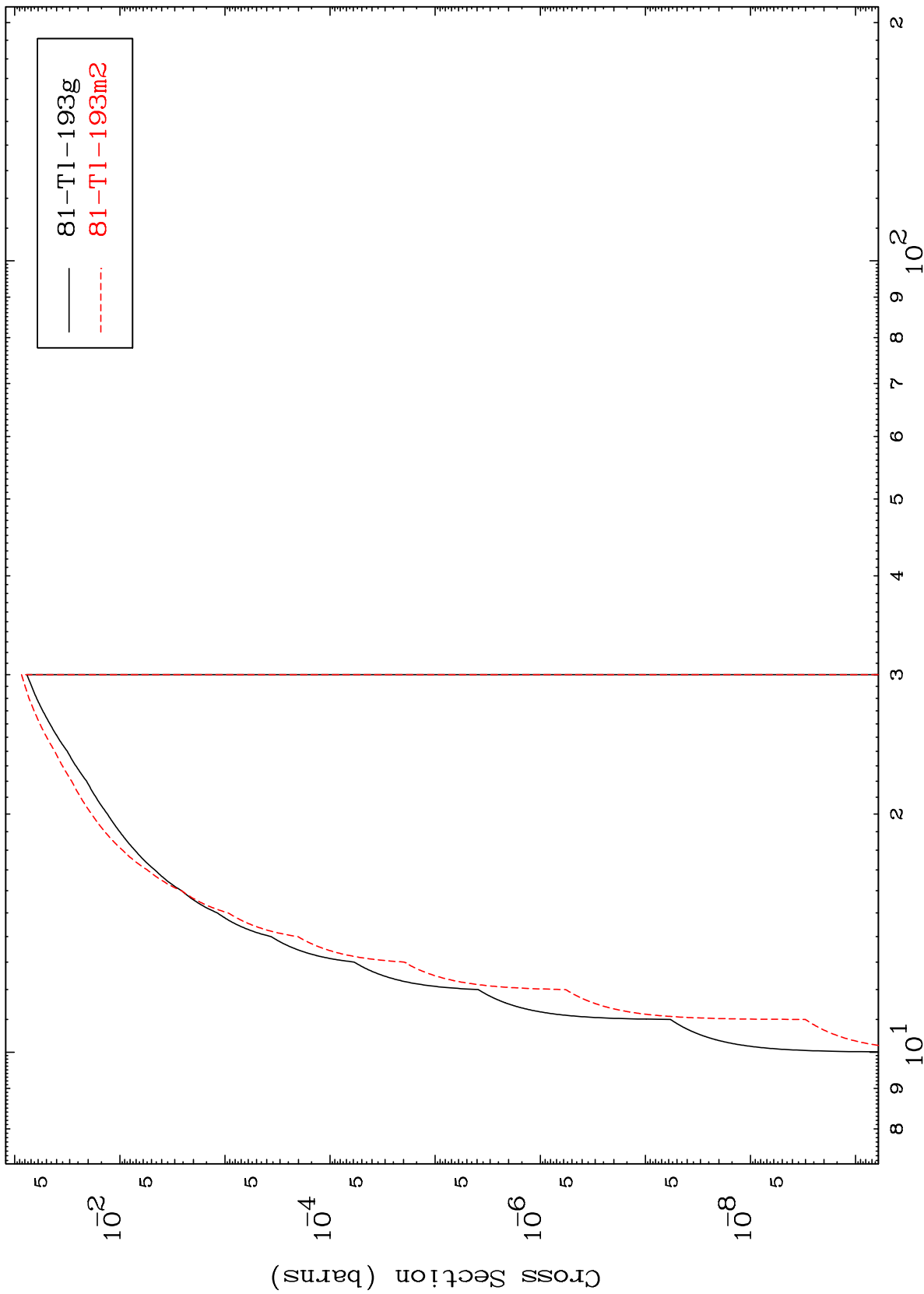
Incident Energy (MeV)

81-Tl-194

MAT 8098

81-Tl-194

(p,n') p
Radionuclide Production Cross Section

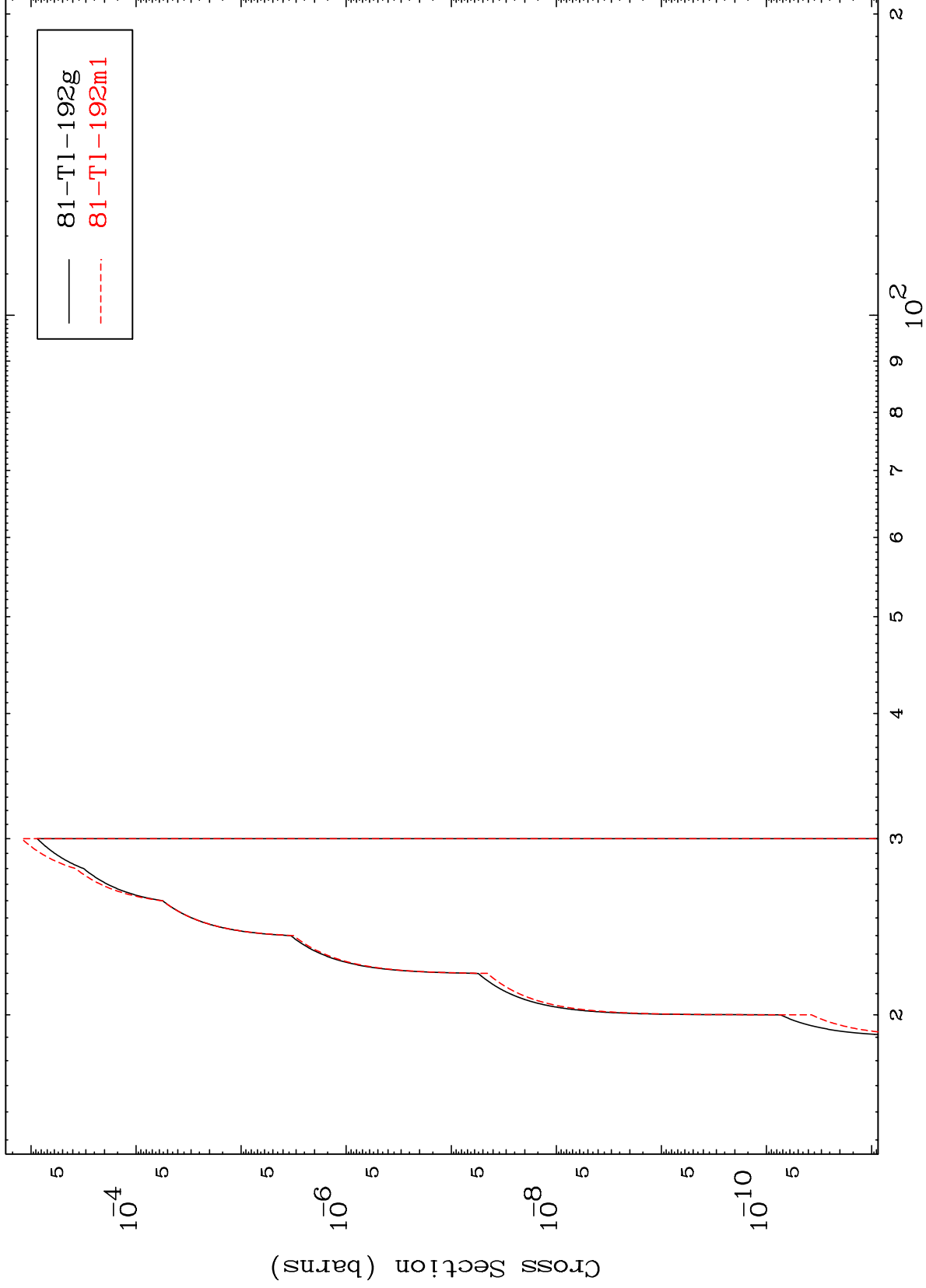


16

Incident Energy (MeV)

81-Tl-194

Radionuclide Production Cross Section

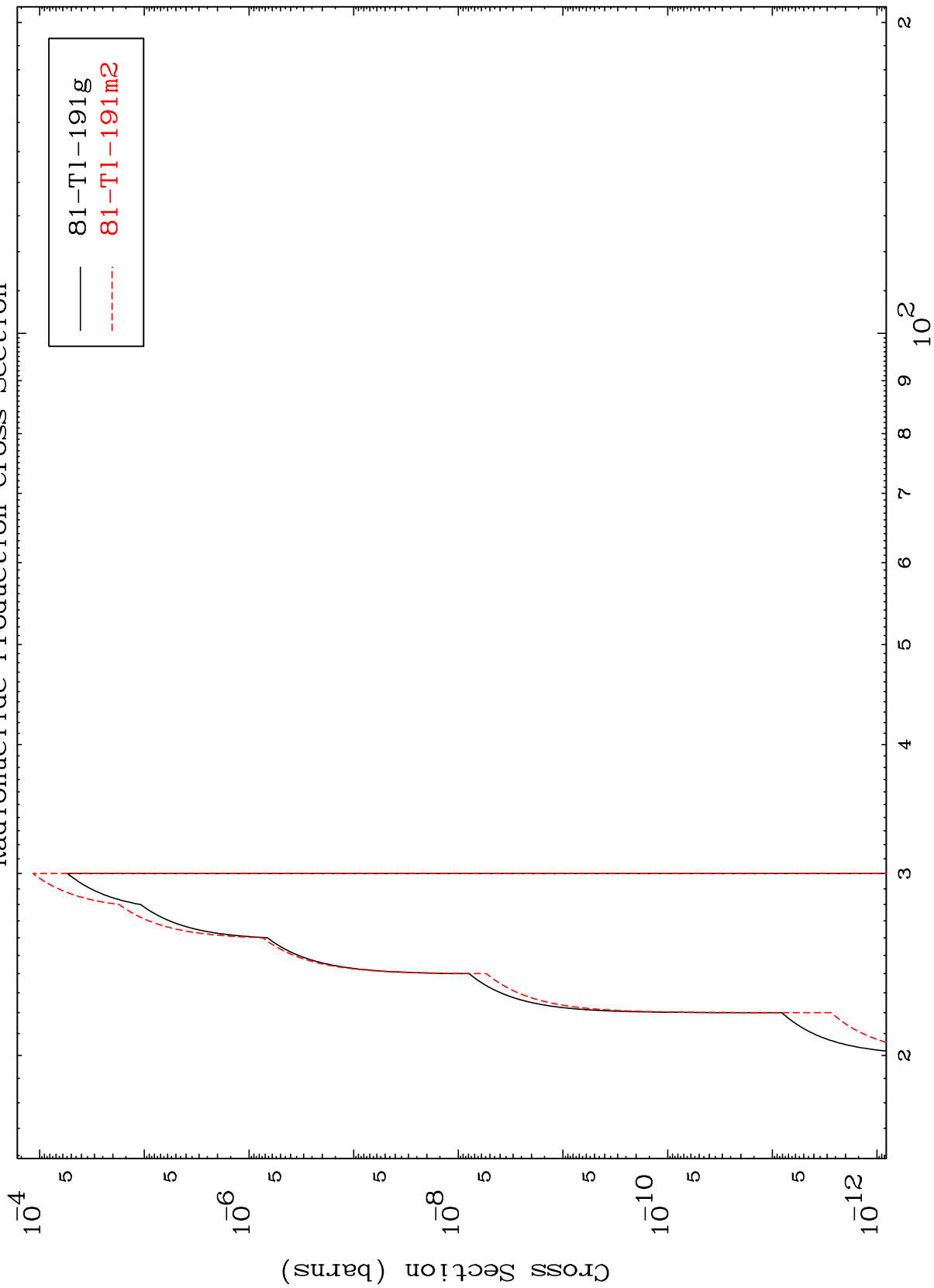


MAT 8098

(p,n') t

81-Tl-194

Radionuclide Production Cross Section



18

Incident Energy (MeV)

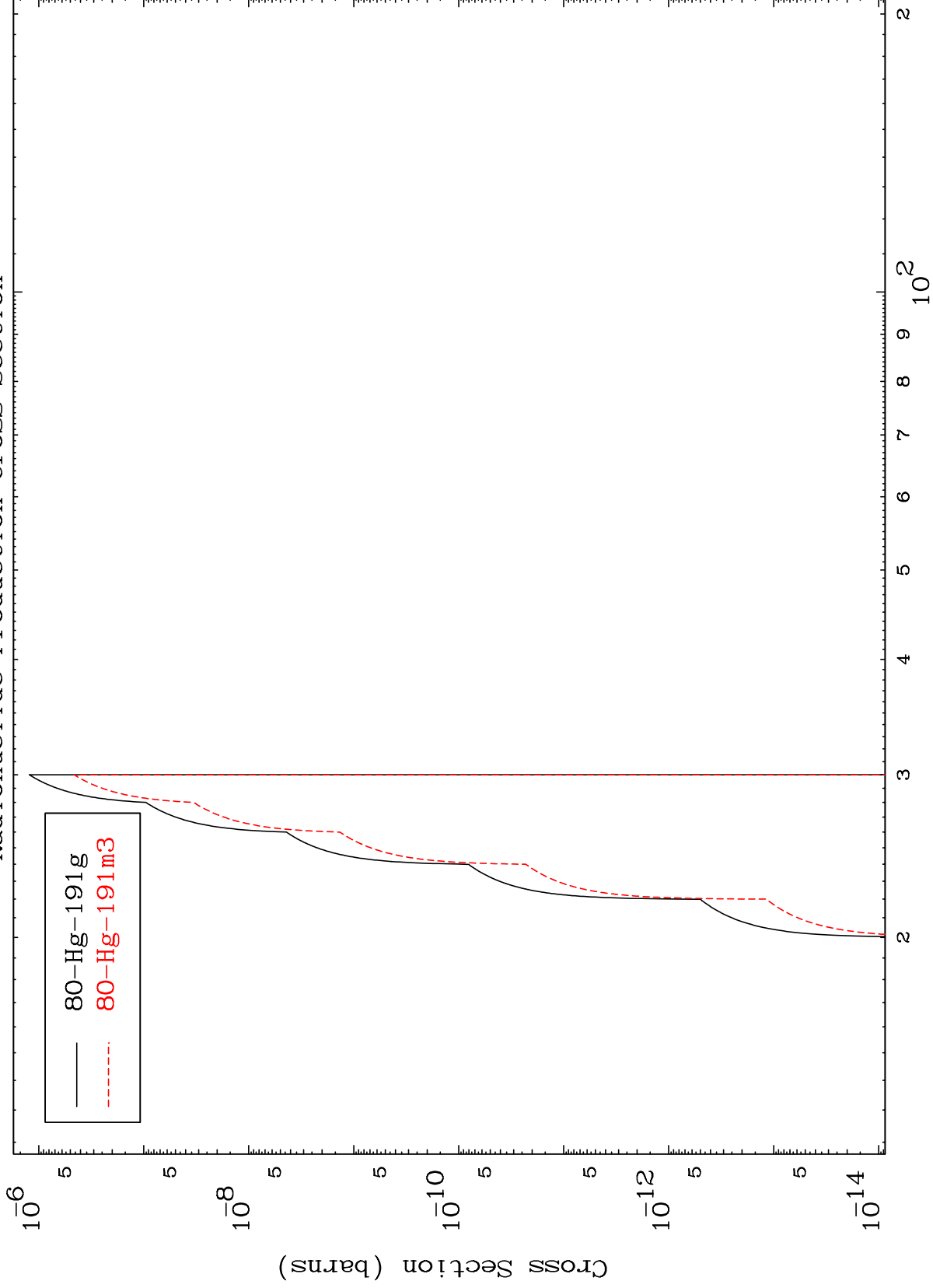
81-Tl-194

MAT 8098

(p,n') He-3

81-Tl-194

Radionuclide Production Cross Section

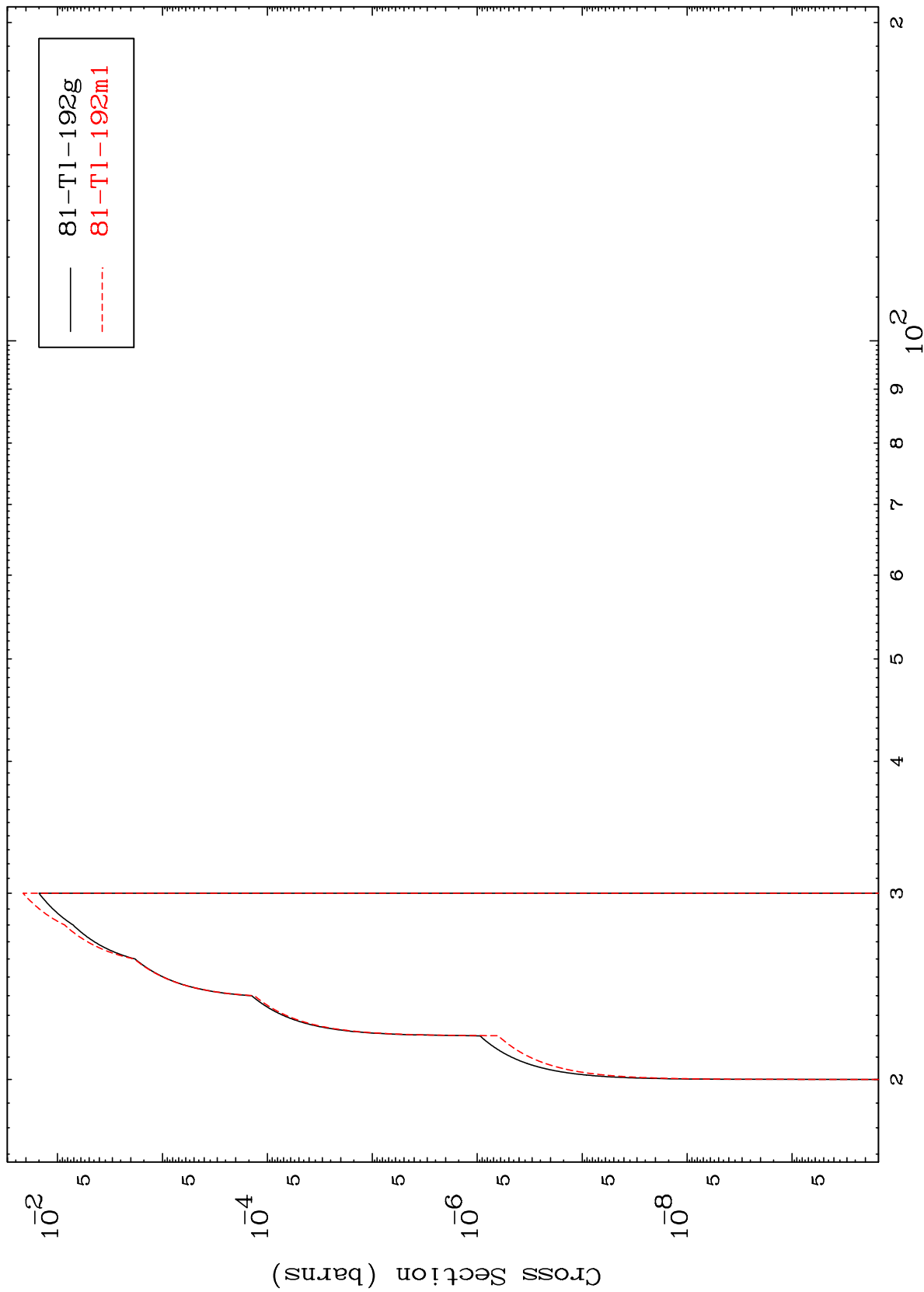


19

Incident Energy (MeV)

81-Tl-194

Radionuclide Production Cross Section

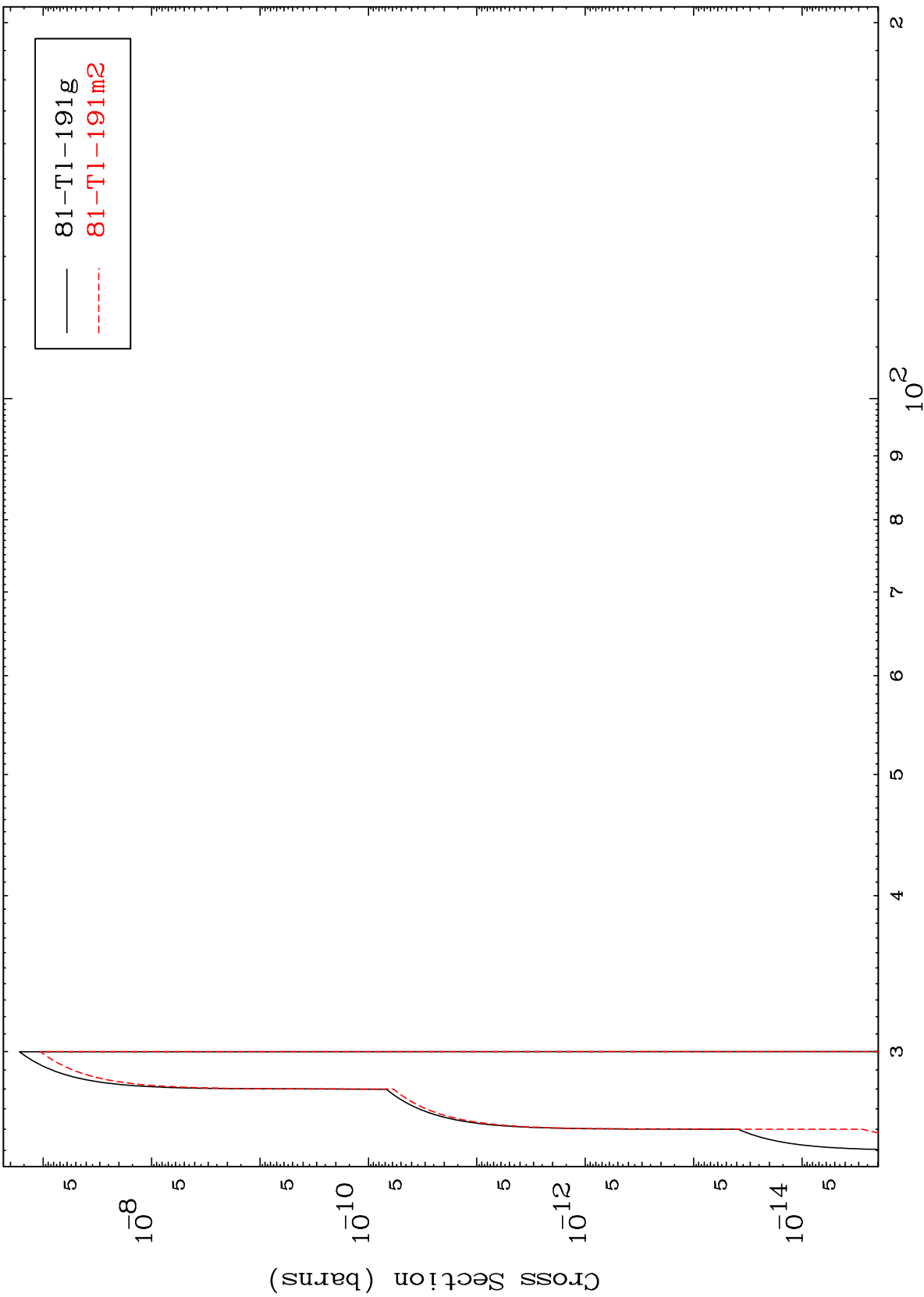


MAT 8098

(p,3n) p

81-Tl-194

Radionuclide Production Cross Section



81-Tl-191g
81-Tl-191m2

21

Incident Energy (MeV)

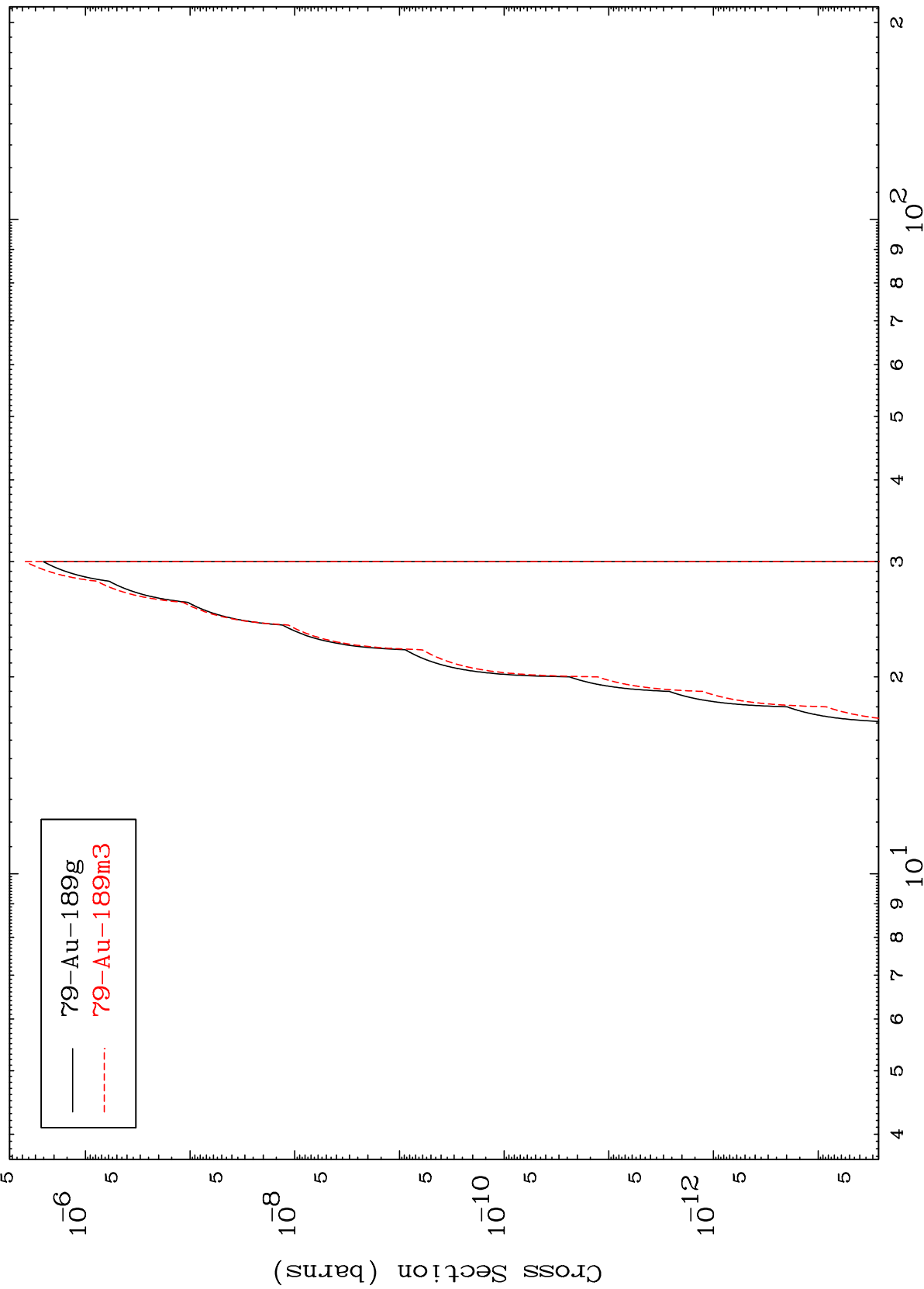
81-Tl-194

MAT 8098

(p,n') p α

81-Tl-194

Radionuclide Production Cross Section



22

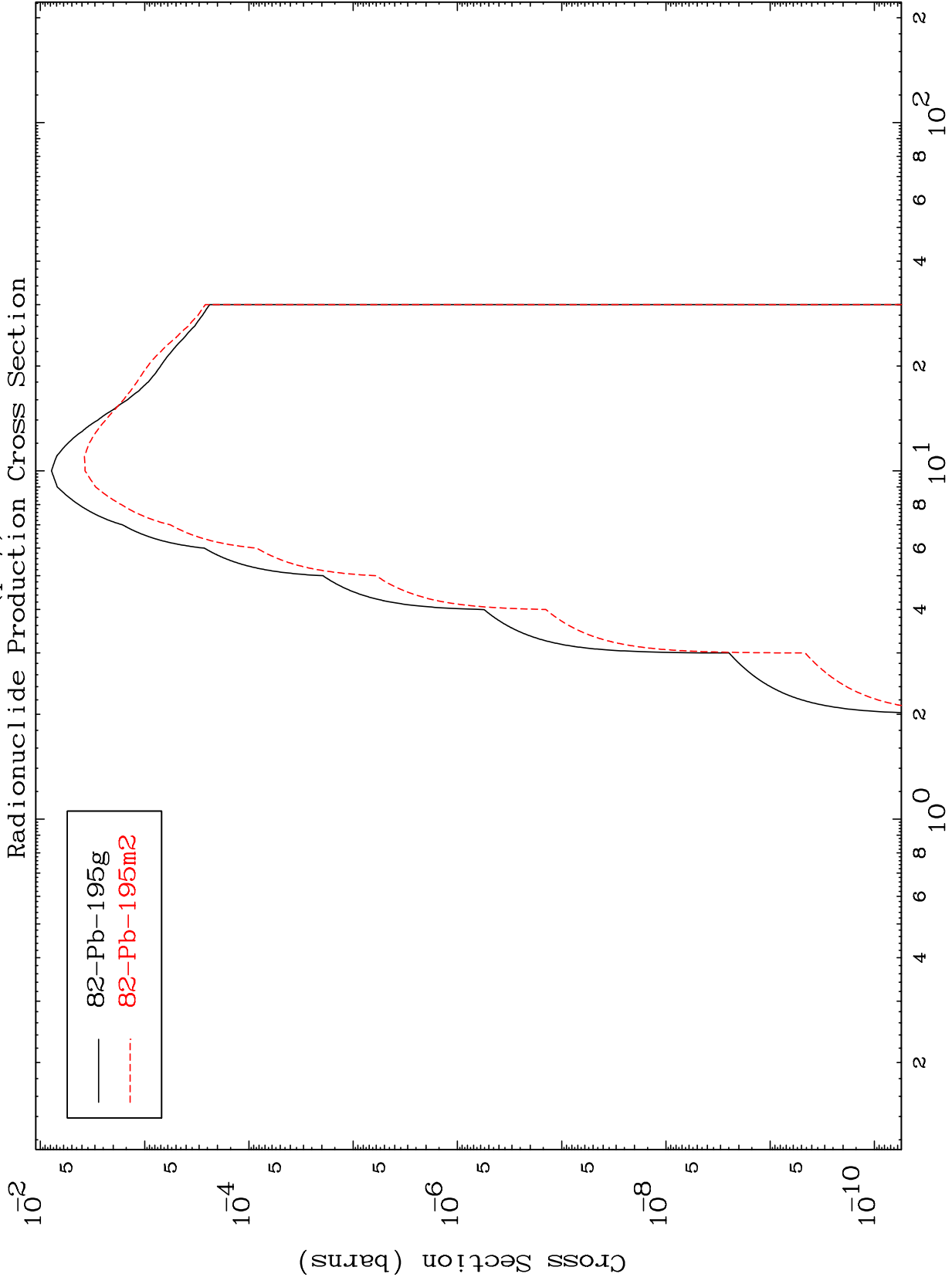
Incident Energy (MeV)

81-Tl-194

MAT 8098

81-Tl-194

Radionuclide Production Cross Section
(p, γ)



81-Tl-194

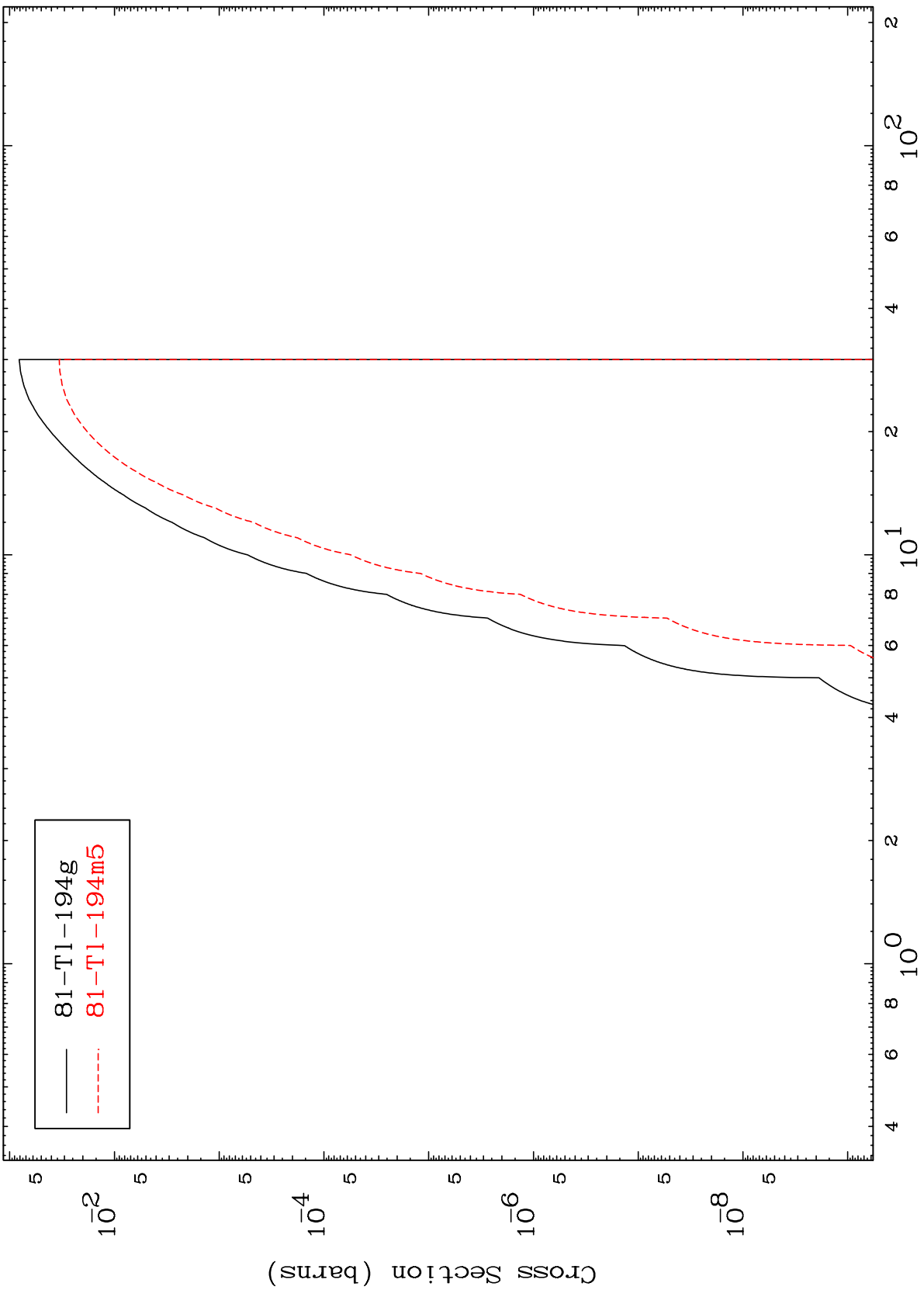
Incident Energy (MeV)

23

MAT 8098

81-Tl-194

Radionuclide Production Cross Section (p,p)



81-Tl-194

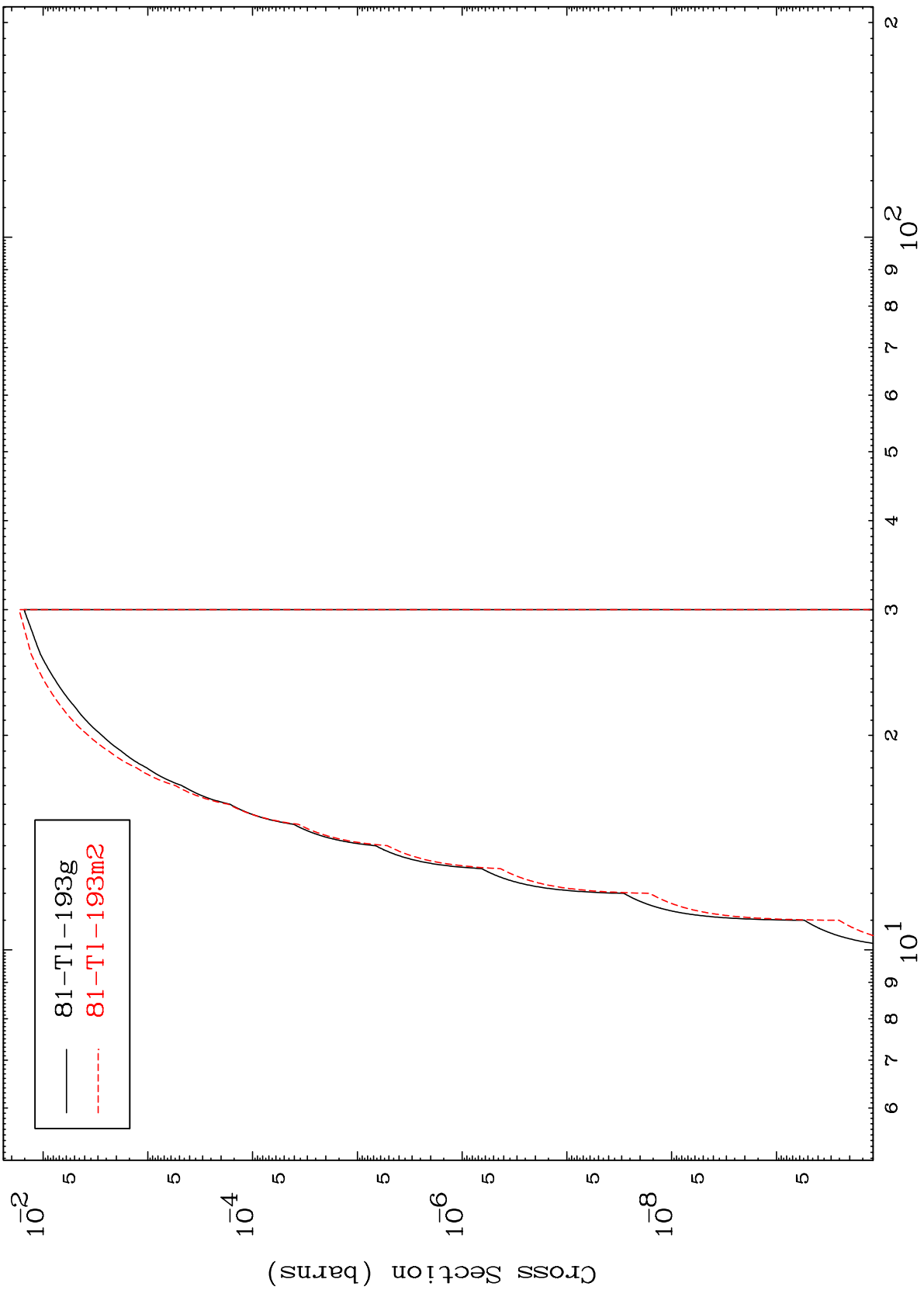
Incident Energy (MeV)

24

MAT 8098

81-Tl-194

(p,d)
Radionuclide Production Cross Section



25

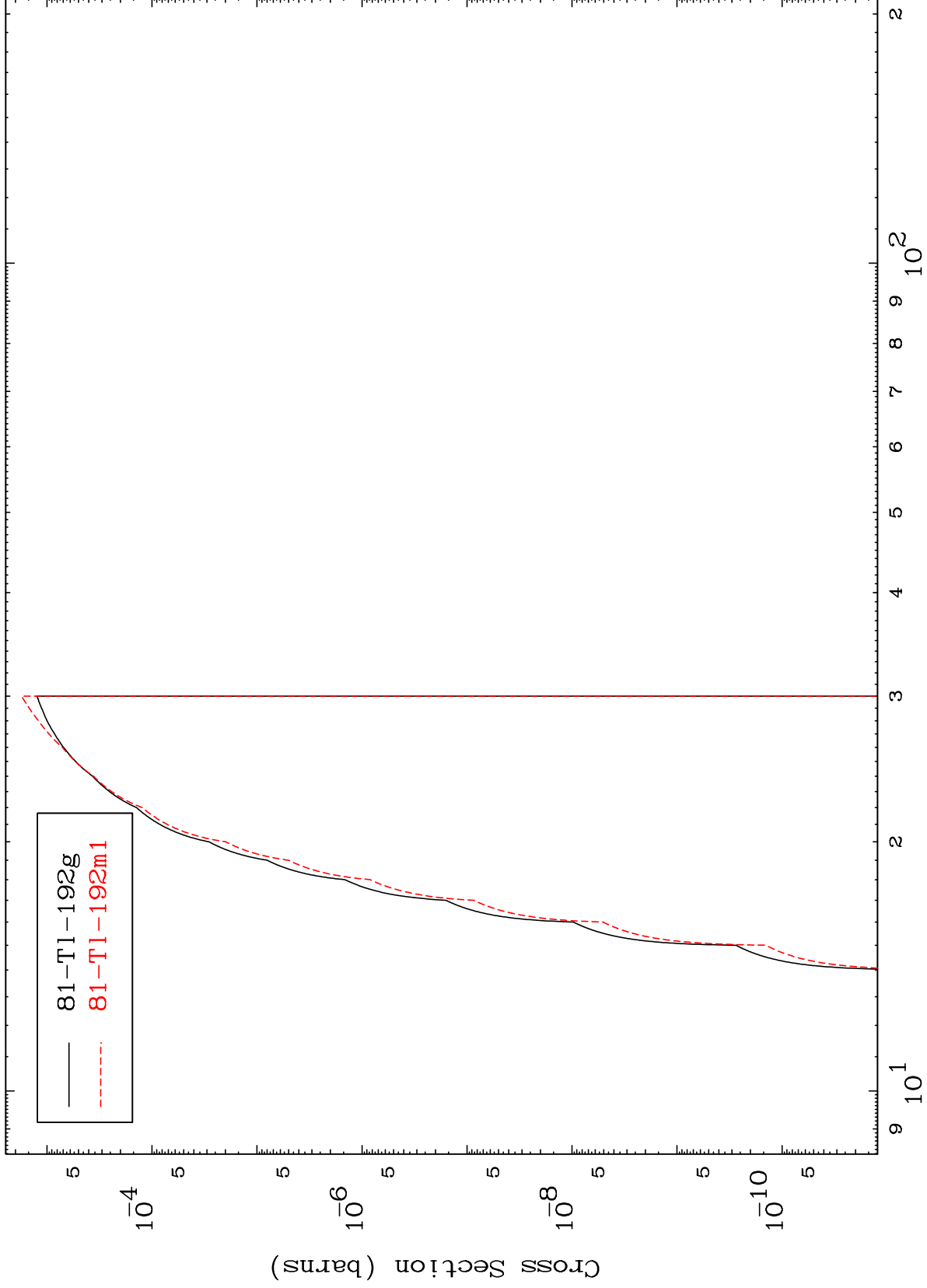
Incident Energy (MeV)

81-Tl-194

MAT 8098

81-Tl-194

(p, t)
Radionuclide Production Cross Section



26

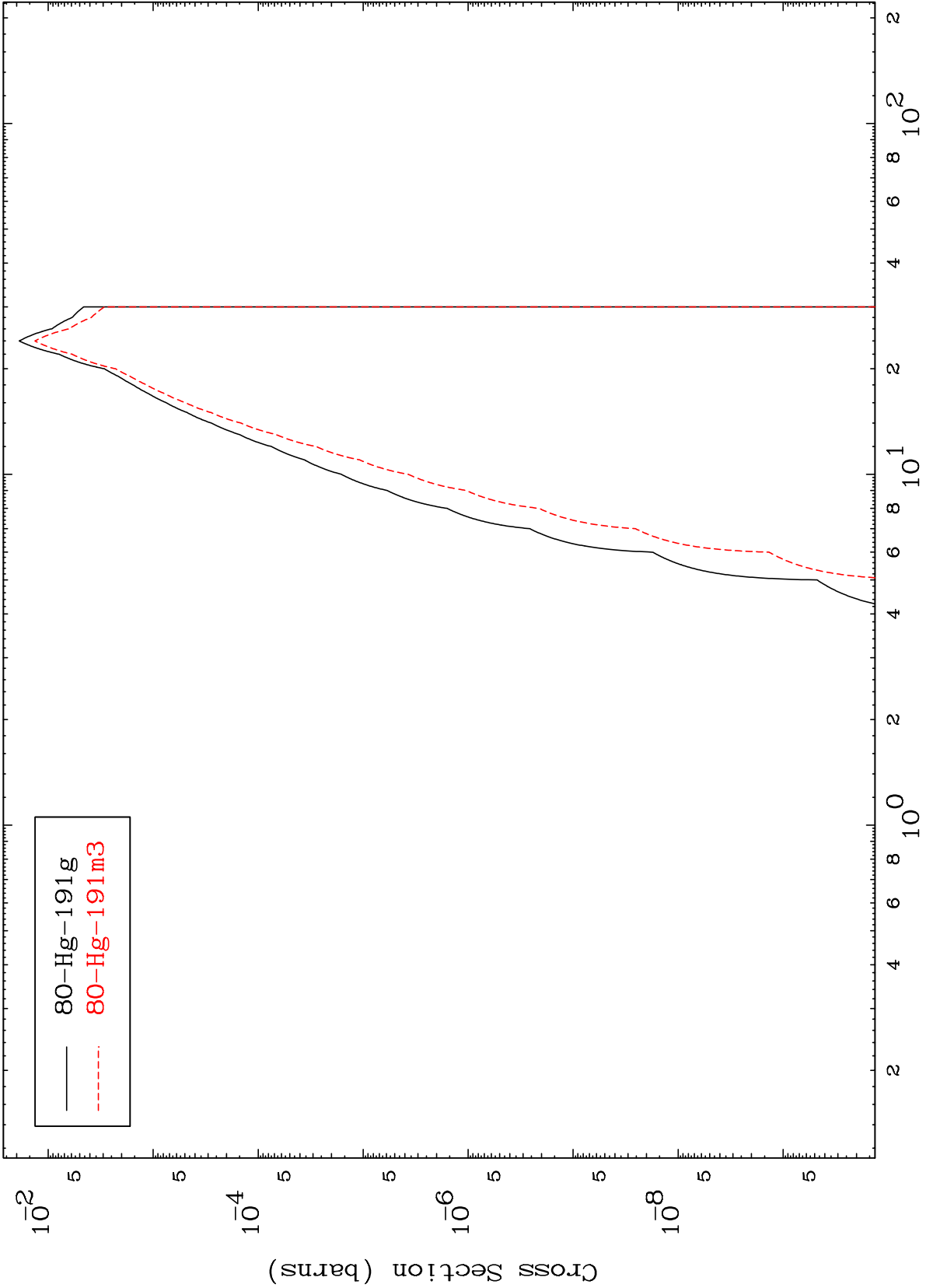
Incident Energy (MeV)

81-Tl-194

MAT 8098

81-Tl-194

Radionuclide Production Cross Section
(p, α)



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

81-Tl-194

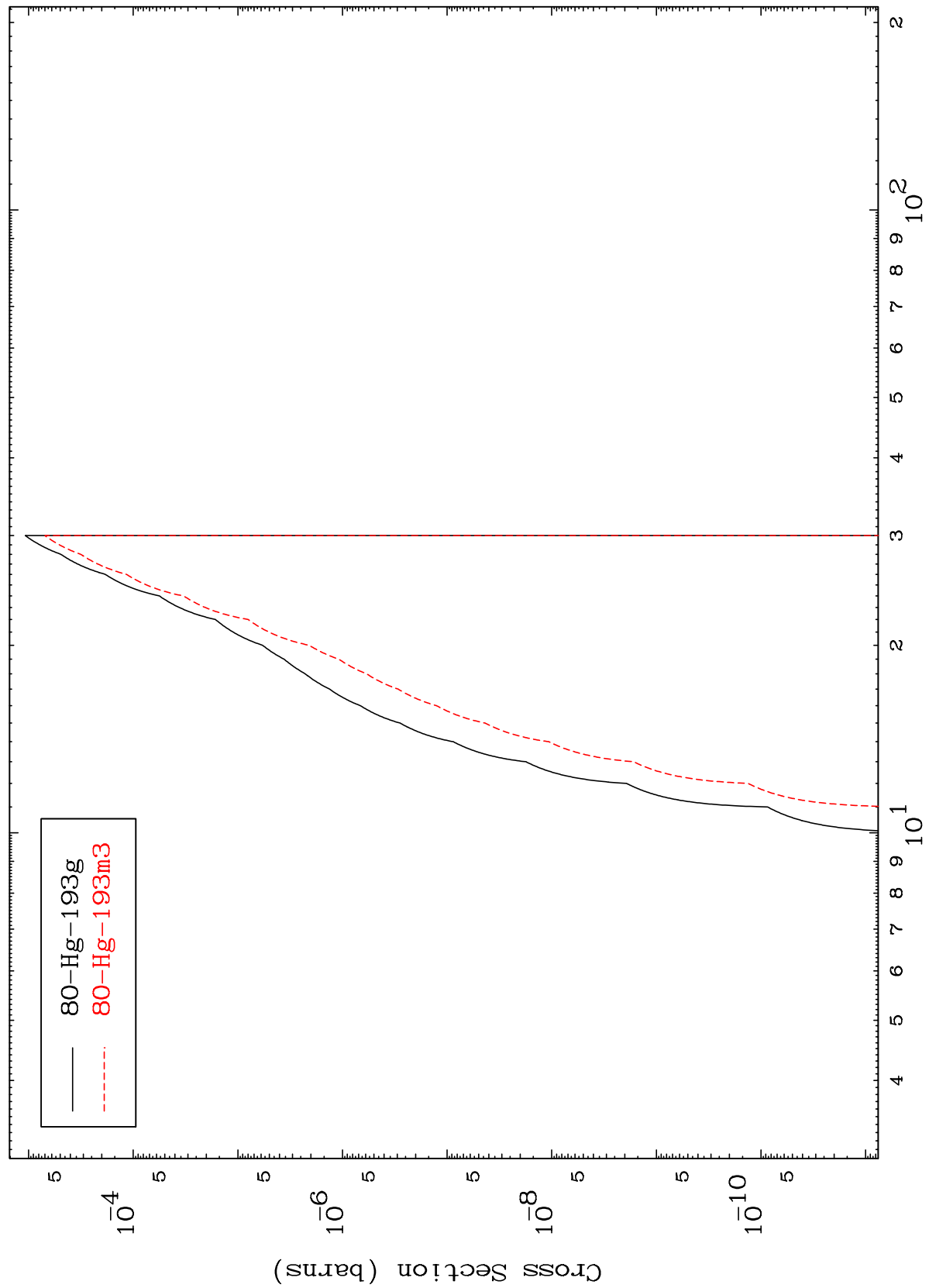
Incident Energy (MeV)

27

MAT 8098

81-Tl-194

(p,2p)
Radionuclide Production Cross Section



28

81-Tl-194

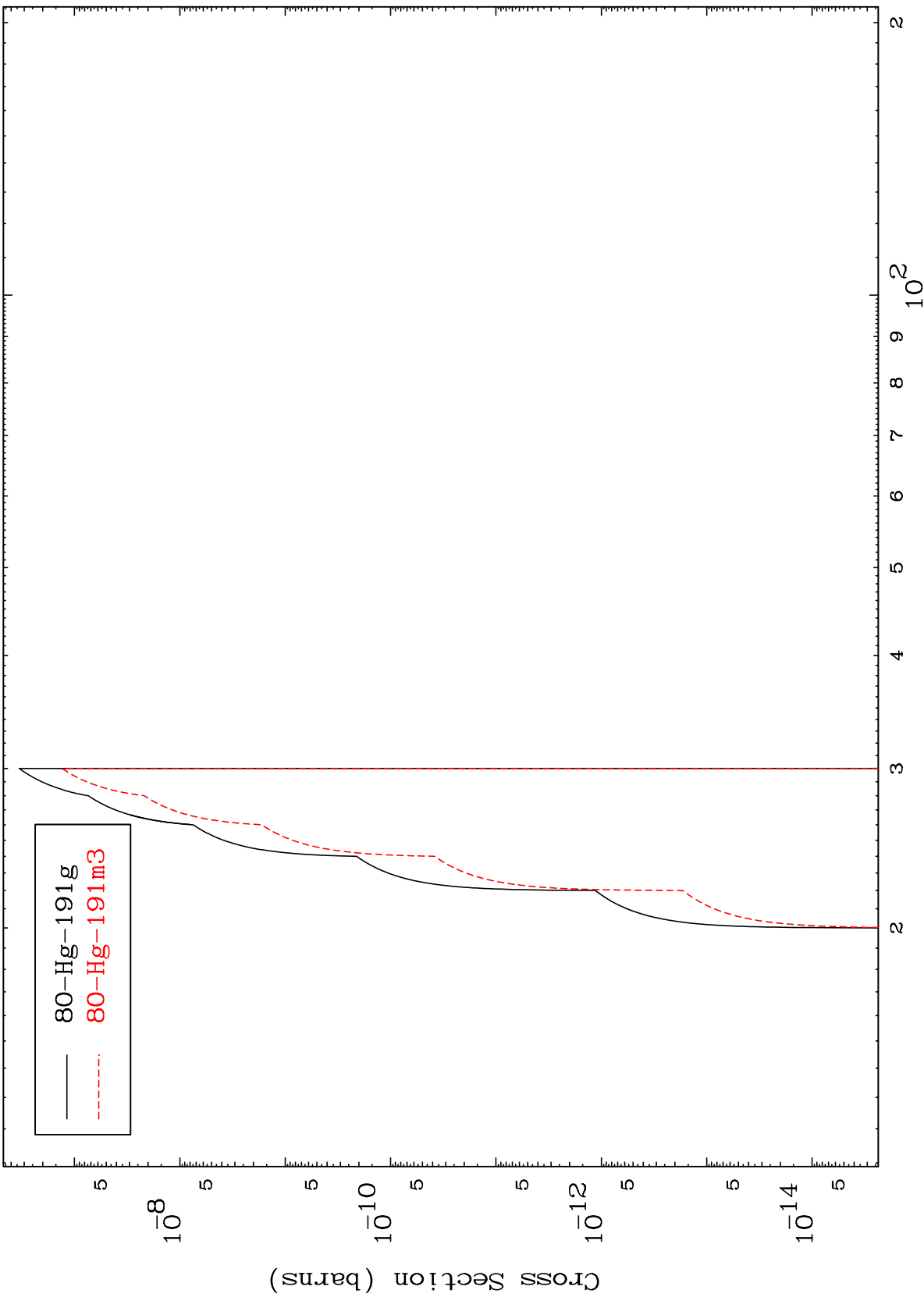
Incident Energy (MeV)

MAT 8098

(p,p) t

81-Tl-194

Radionuclide Production Cross Section



29

Incident Energy (MeV)

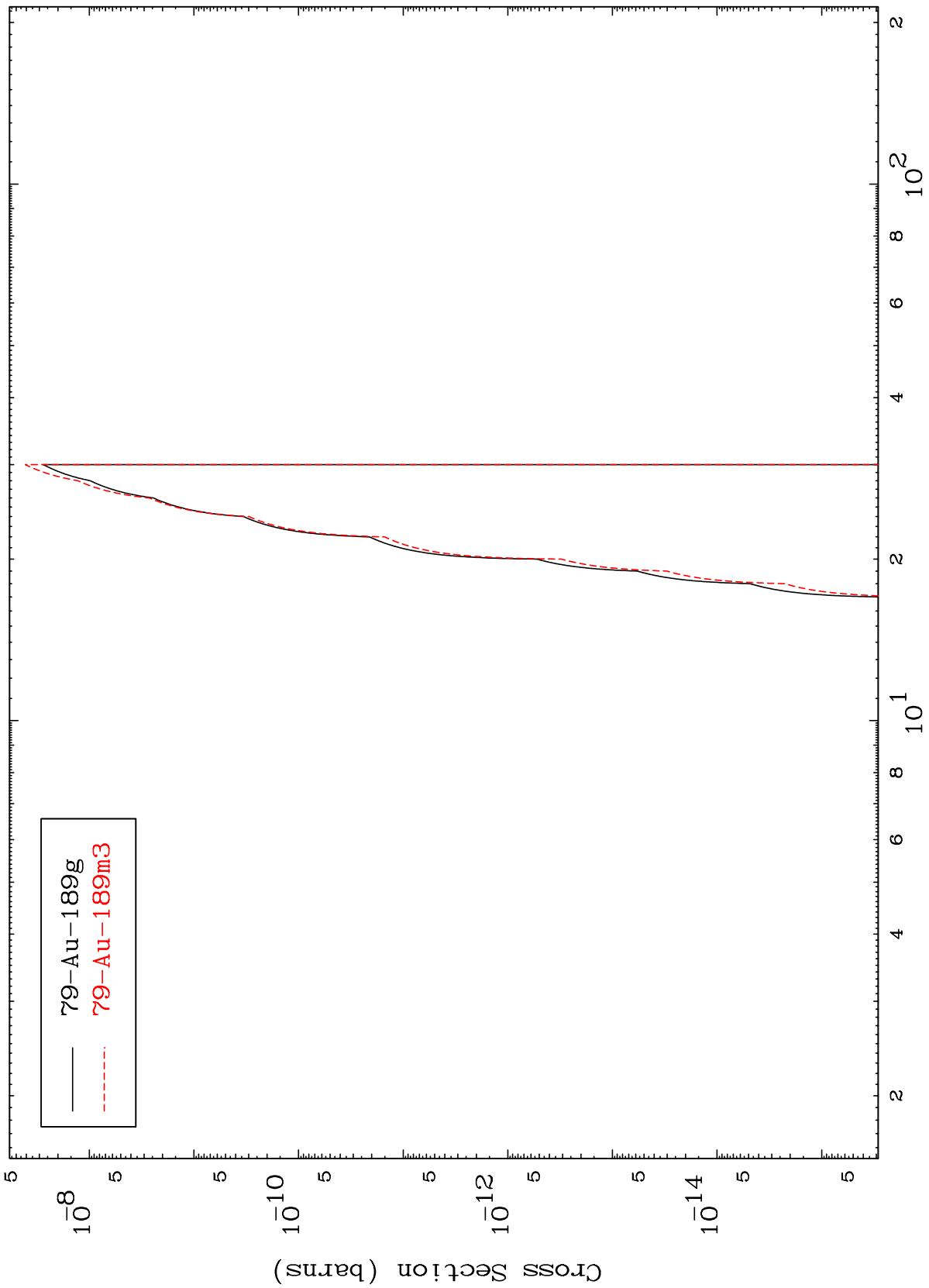
81-Tl-194

MAT 8098

(p,d) α

81-Tl-194

Radionuclide Production Cross Section



79-Au-189g
79-Au-189m3

30

Incident Energy (MeV)

81-Tl-194