

Program EVALPLOT
(Version 2021-1)

by

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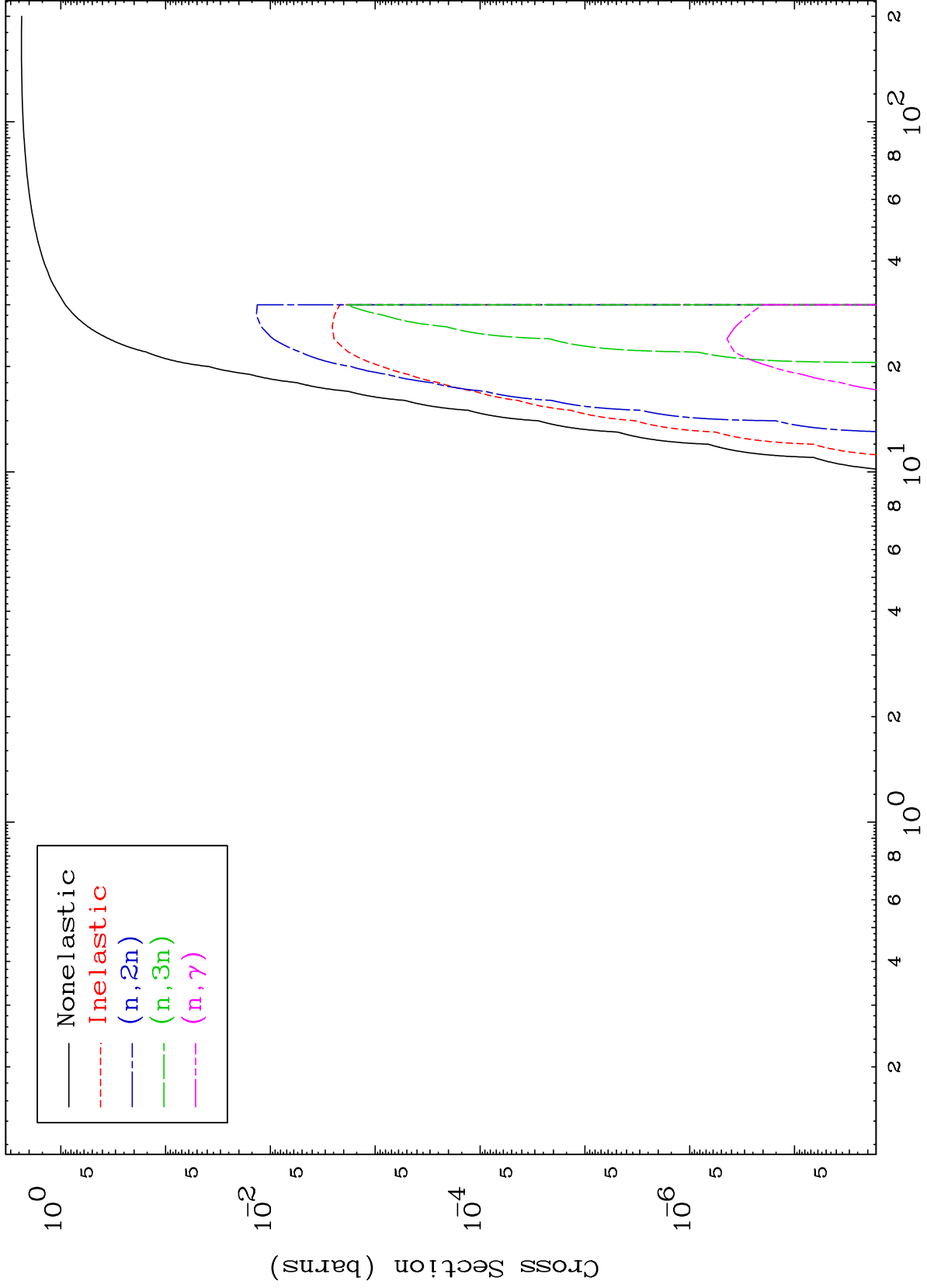
Press Mouse Button to Start

MAT 8098

He-3 Major

0 Kelvin Cross Sections

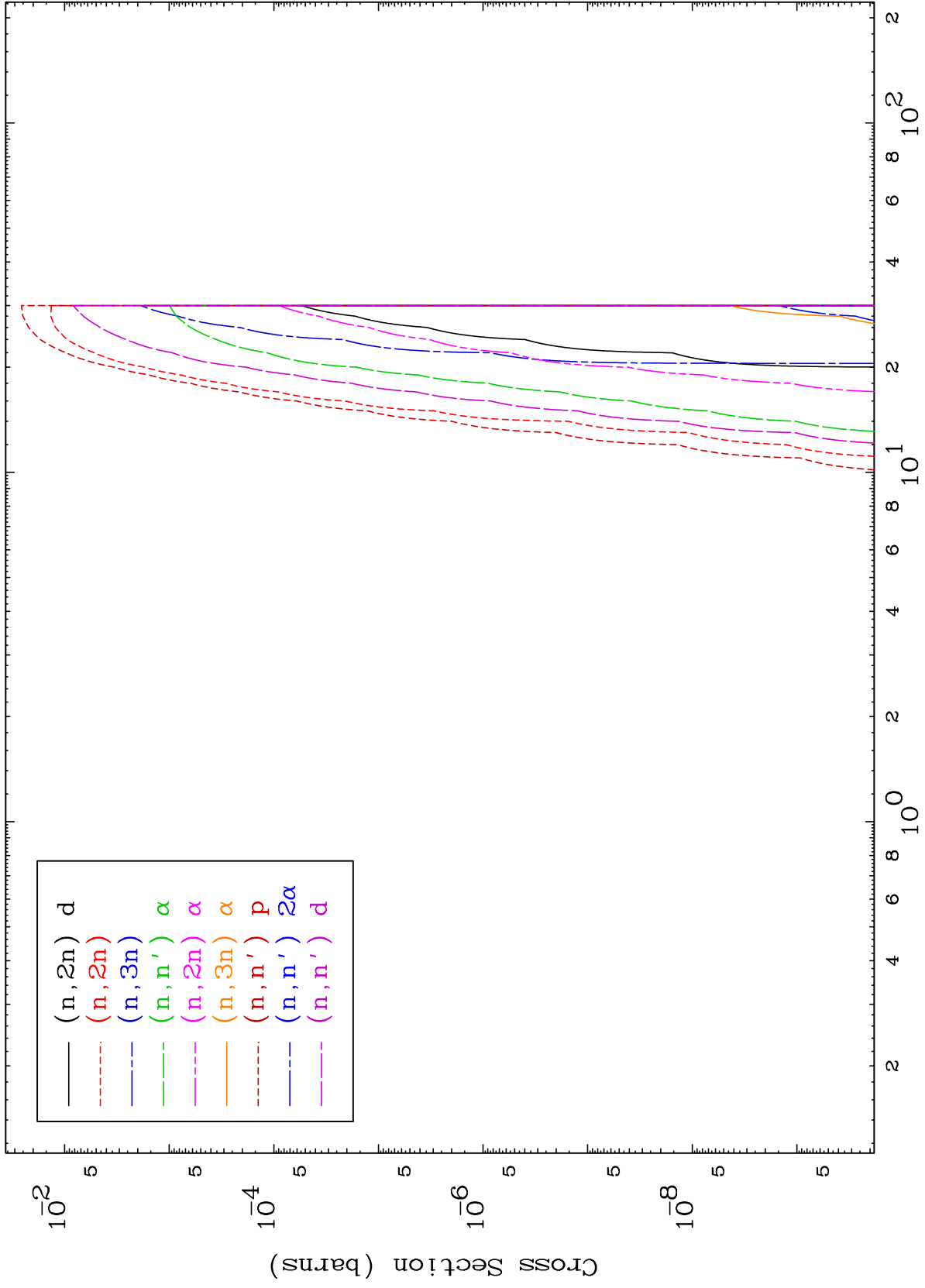
81-Tl-194

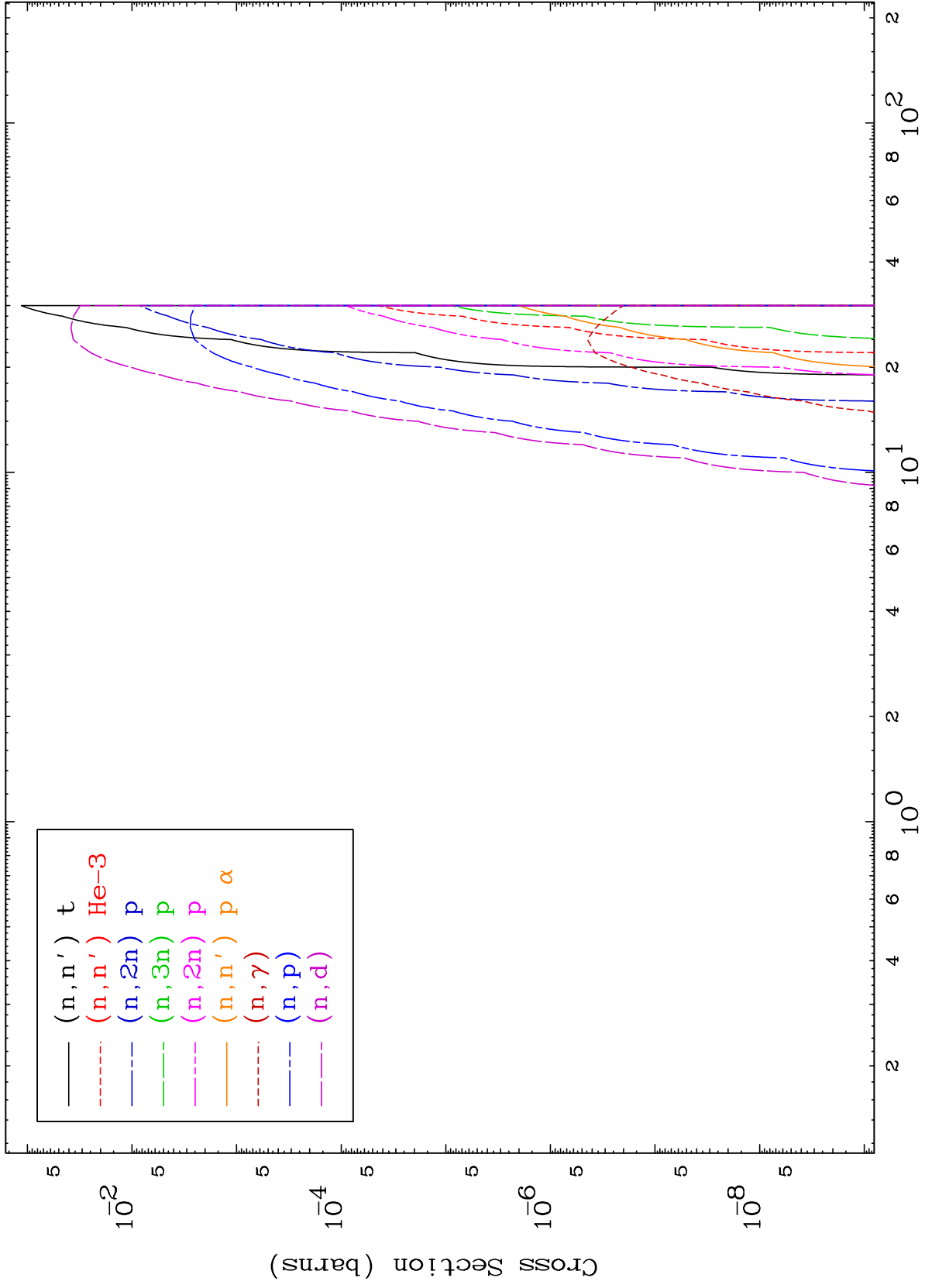


MAT 8098

He-3 Neutron Absorption
0 Kelvin Cross Sections

81-Tl-194

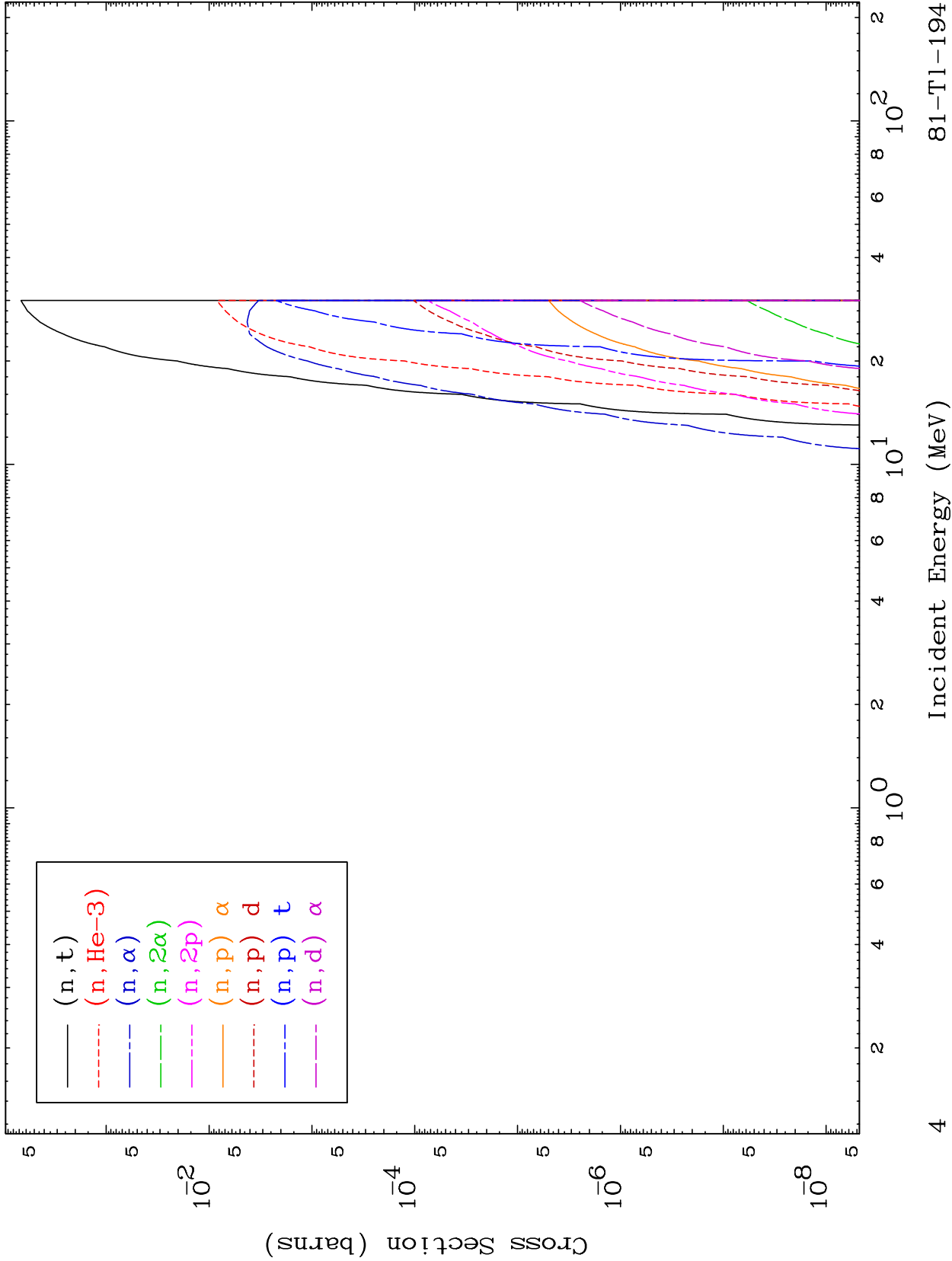




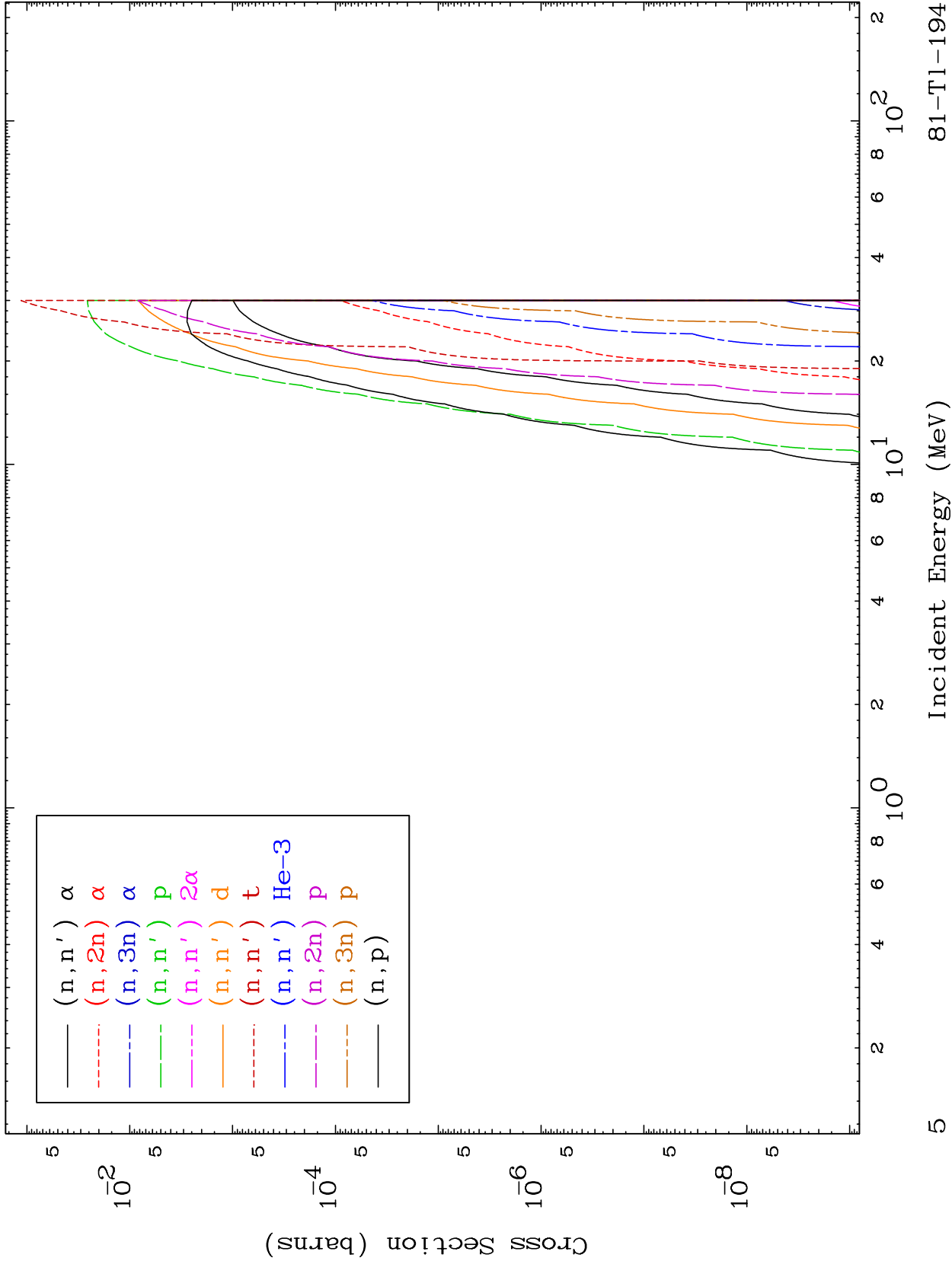
MAT 8098

He-3 Neutron Absorption
0 Kelvin Cross Sections

81-Tl-194



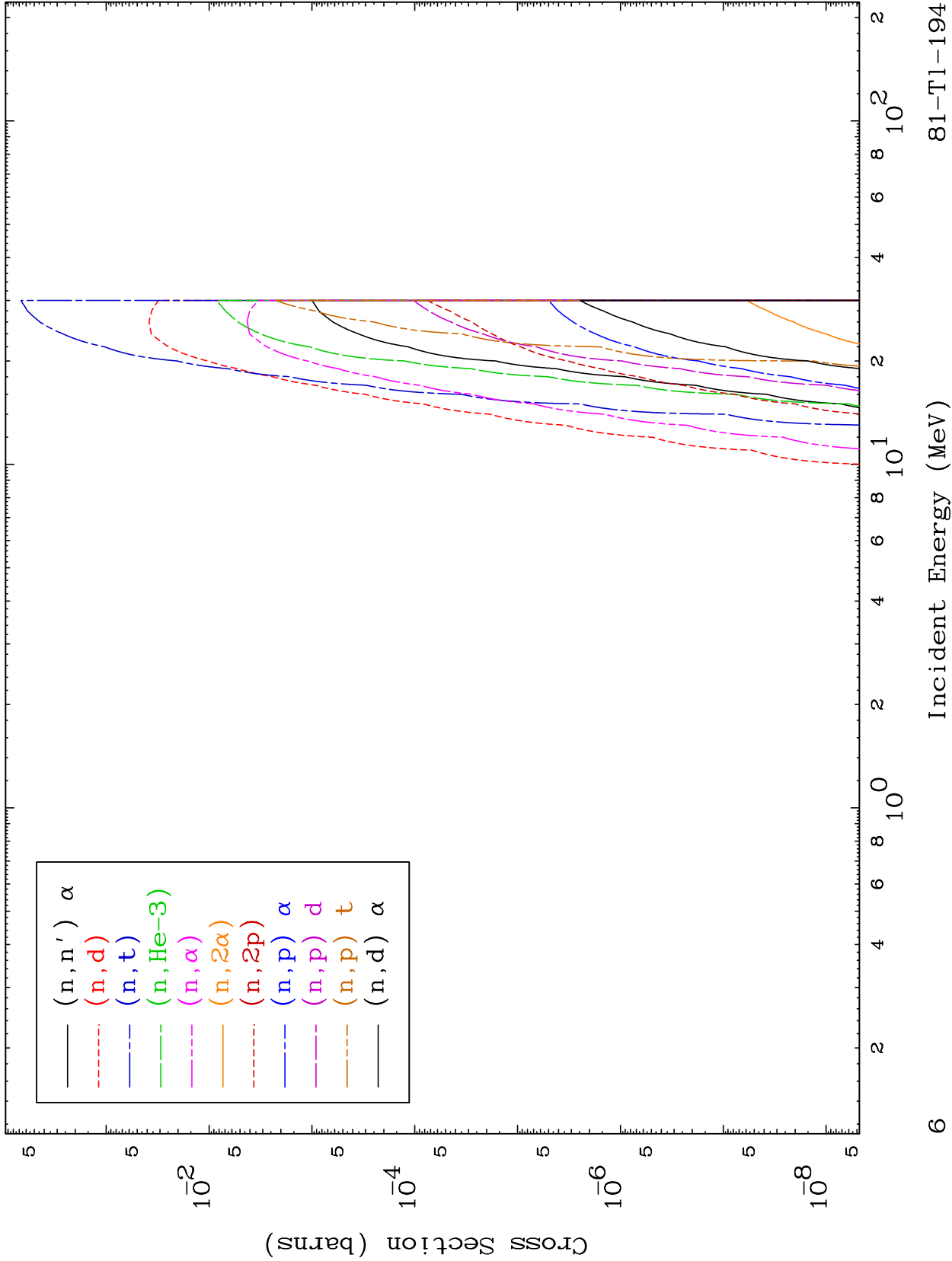
81-Tl-194



MAT 8098

He-3 Charged Particle
0 Kelvin Cross Sections

81-Tl-194

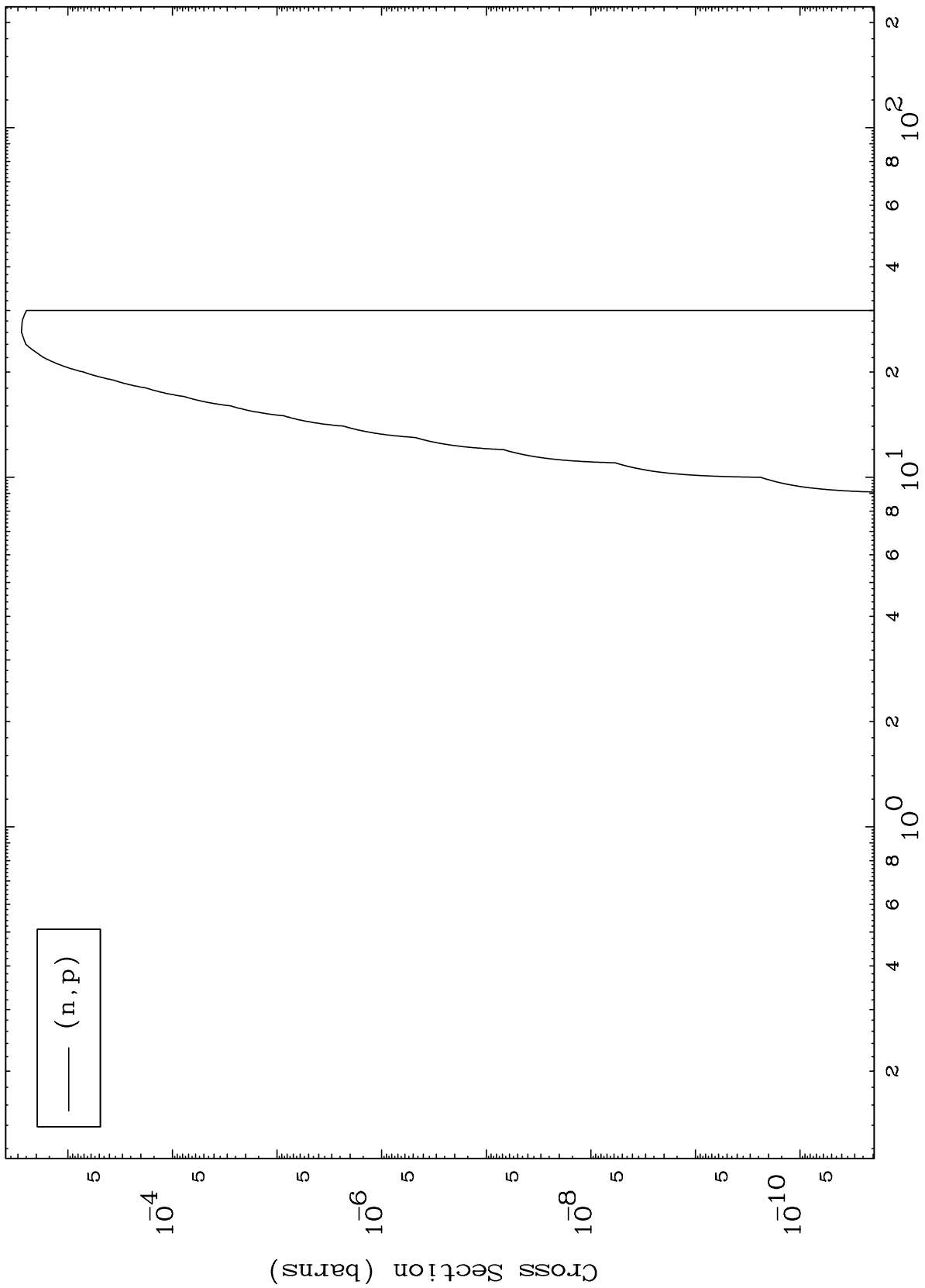


MAT 8098

(He-3,p) Levels

81-Tl-194

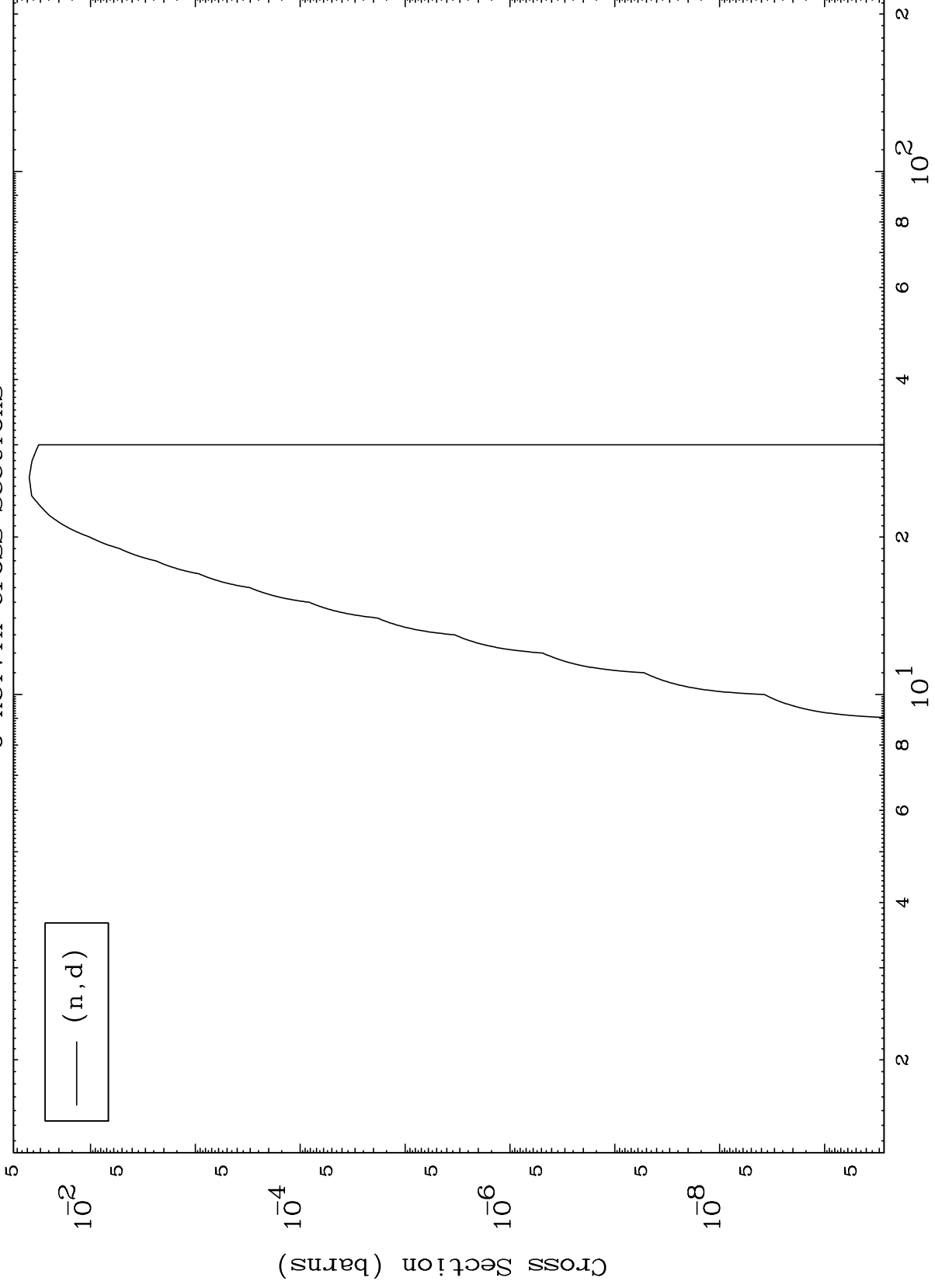
0 Kelvin Cross Sections



MAT 8098

(He-3,d) Levels
0 Kelvin Cross Sections

81-Tl-194



8

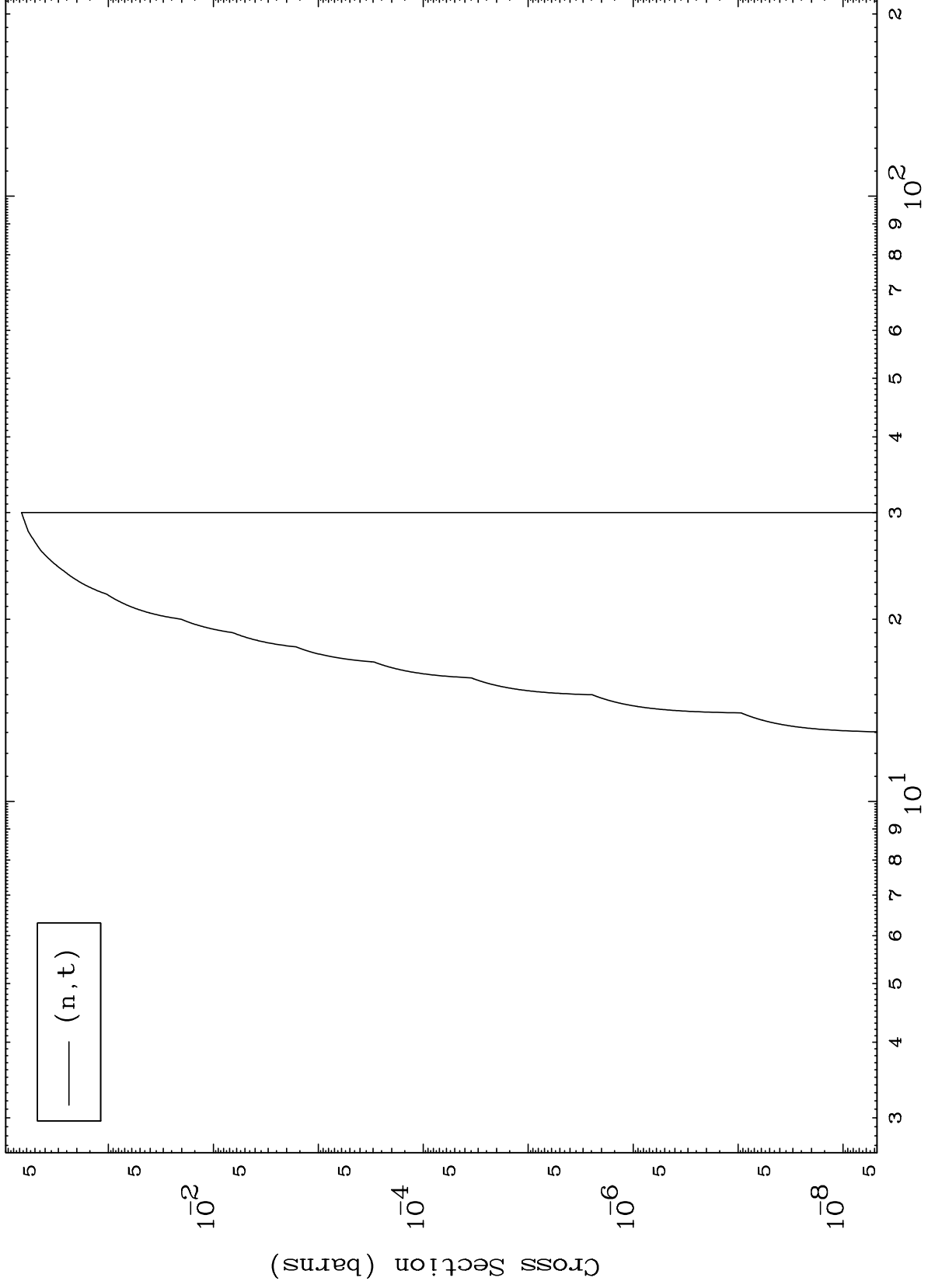
Incident Energy (MeV)

81-Tl-194

MAT 8098

(He-3,t) Levels
0 Kelvin Cross Sections

81-Tl-194



9

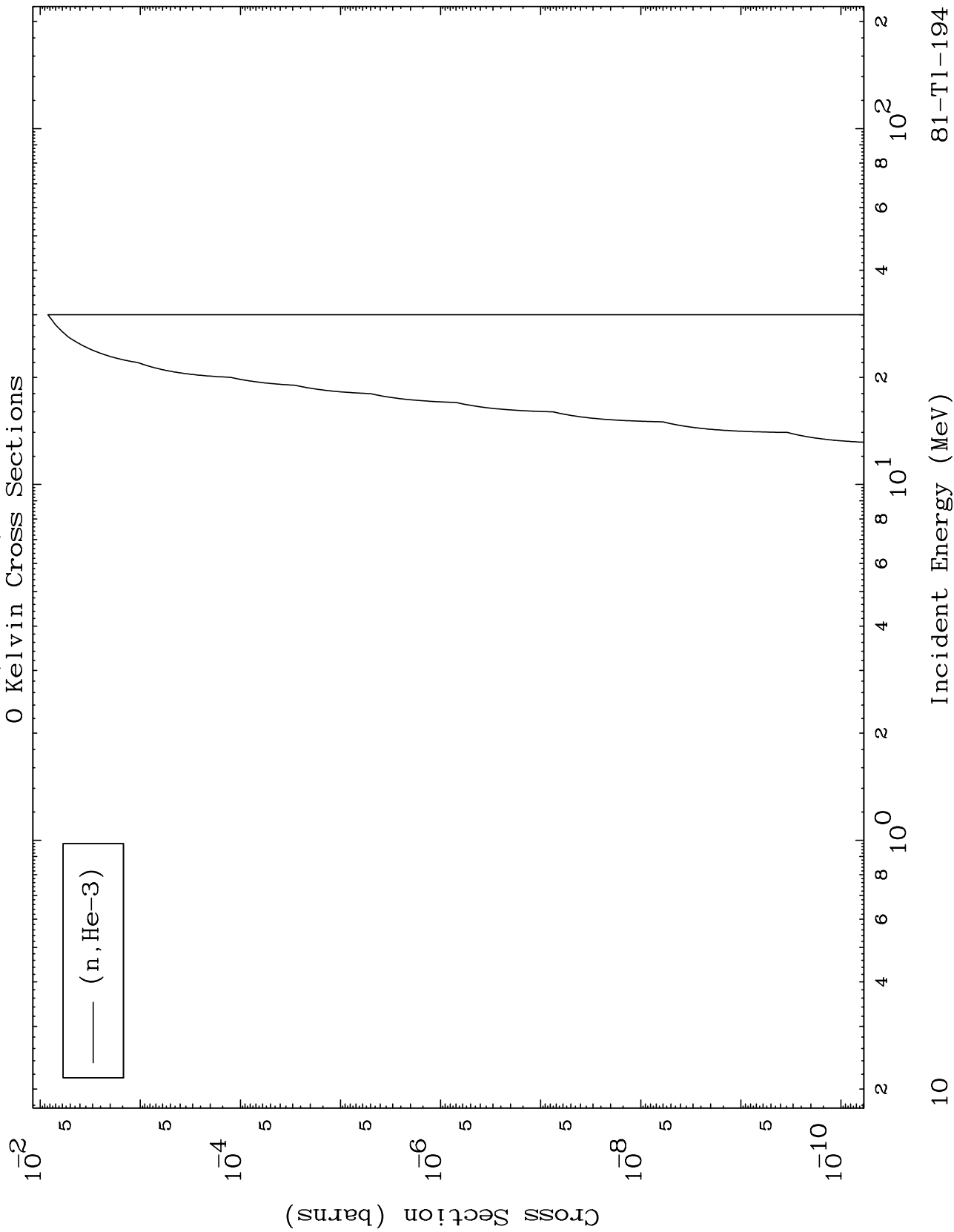
Incident Energy (MeV)

81-Tl-194

MAT 8098

(He-3, He3) Levels

81-T1-194

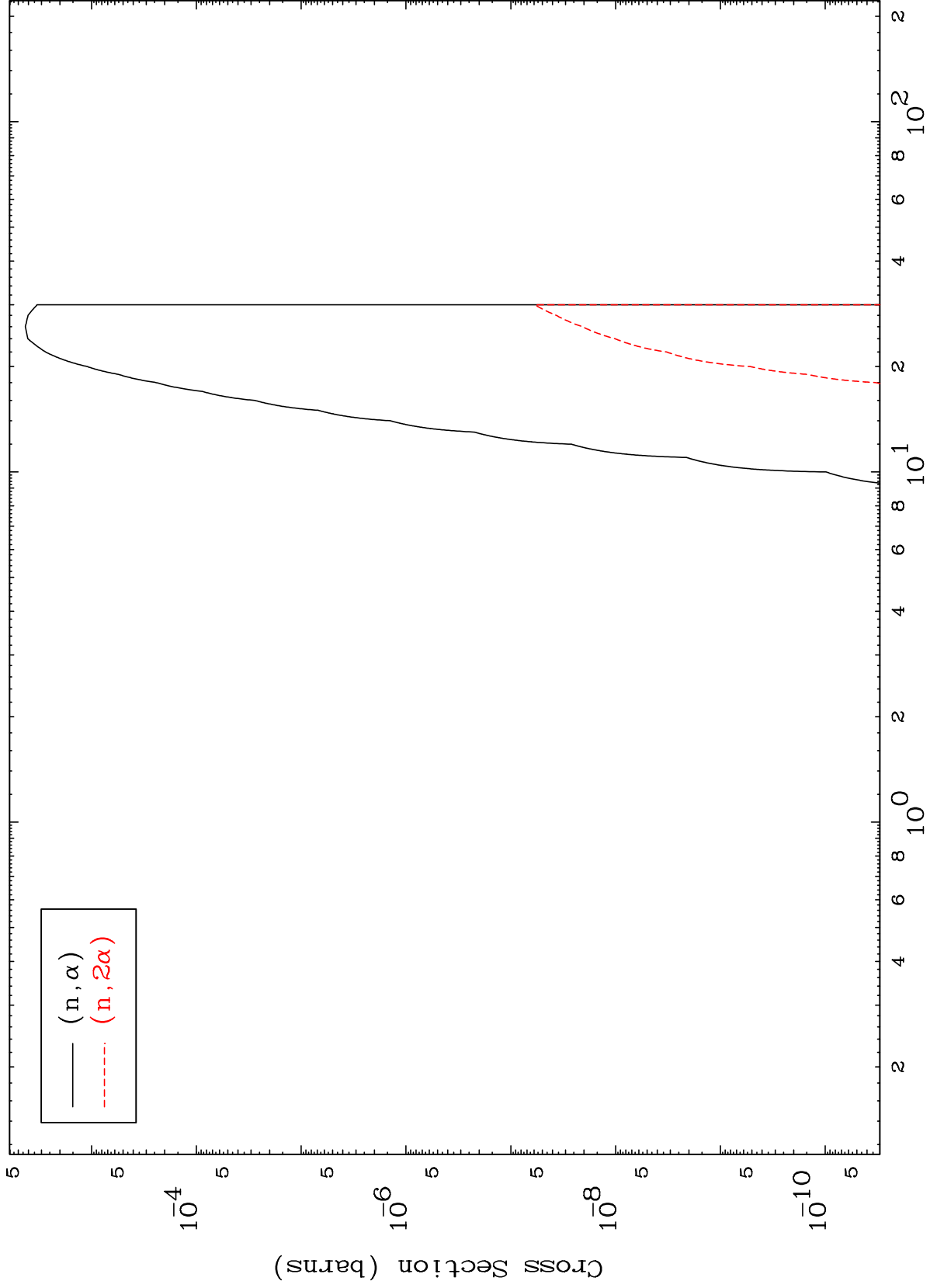


MAT 8098

(He-3, α) Levels

81-Tl-194

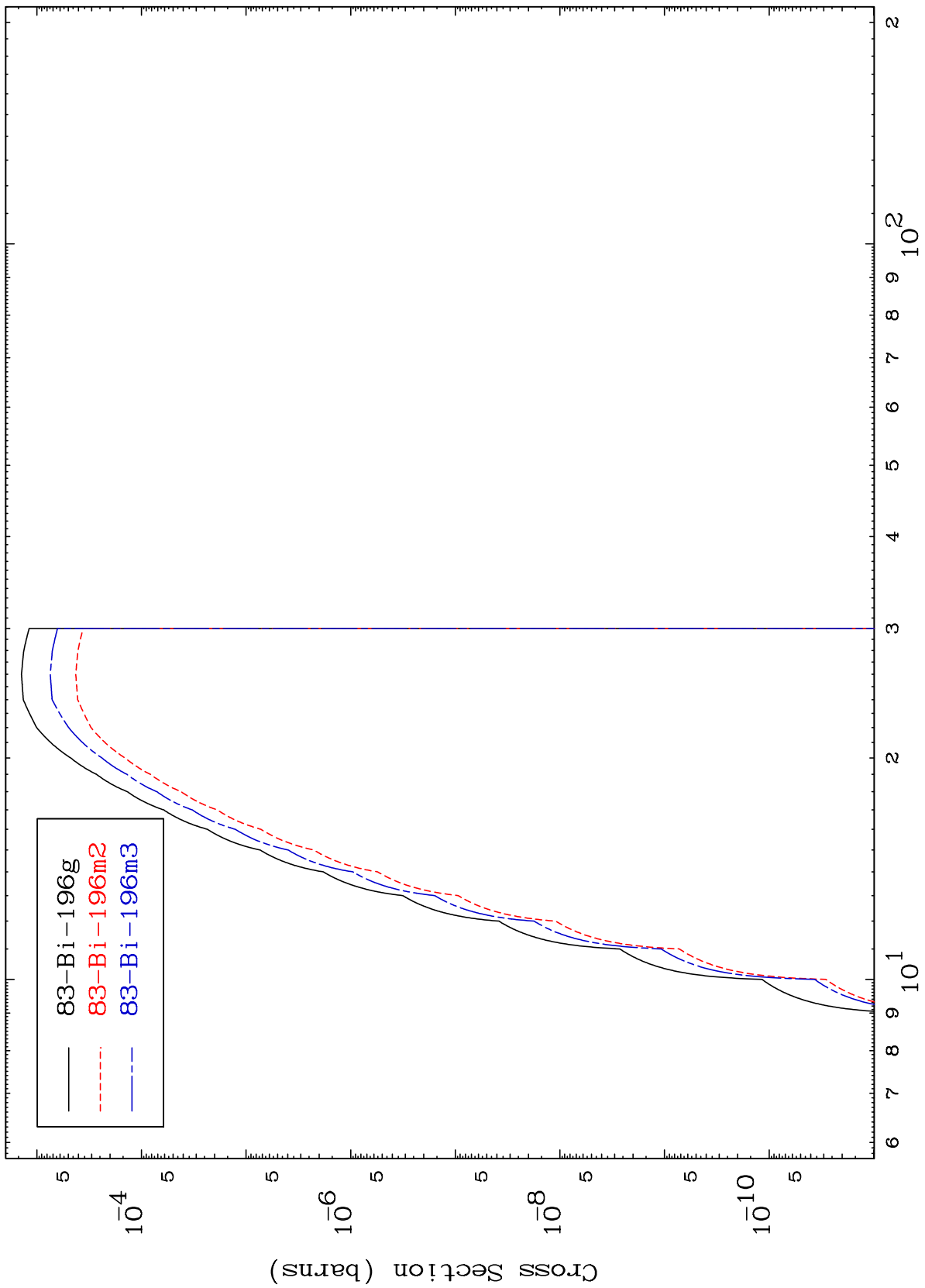
0 Kelvin Cross Sections



MAT 8098

81-Tl-194

Inelastic
Radionuclide Production Cross Section



12

81-Tl-194

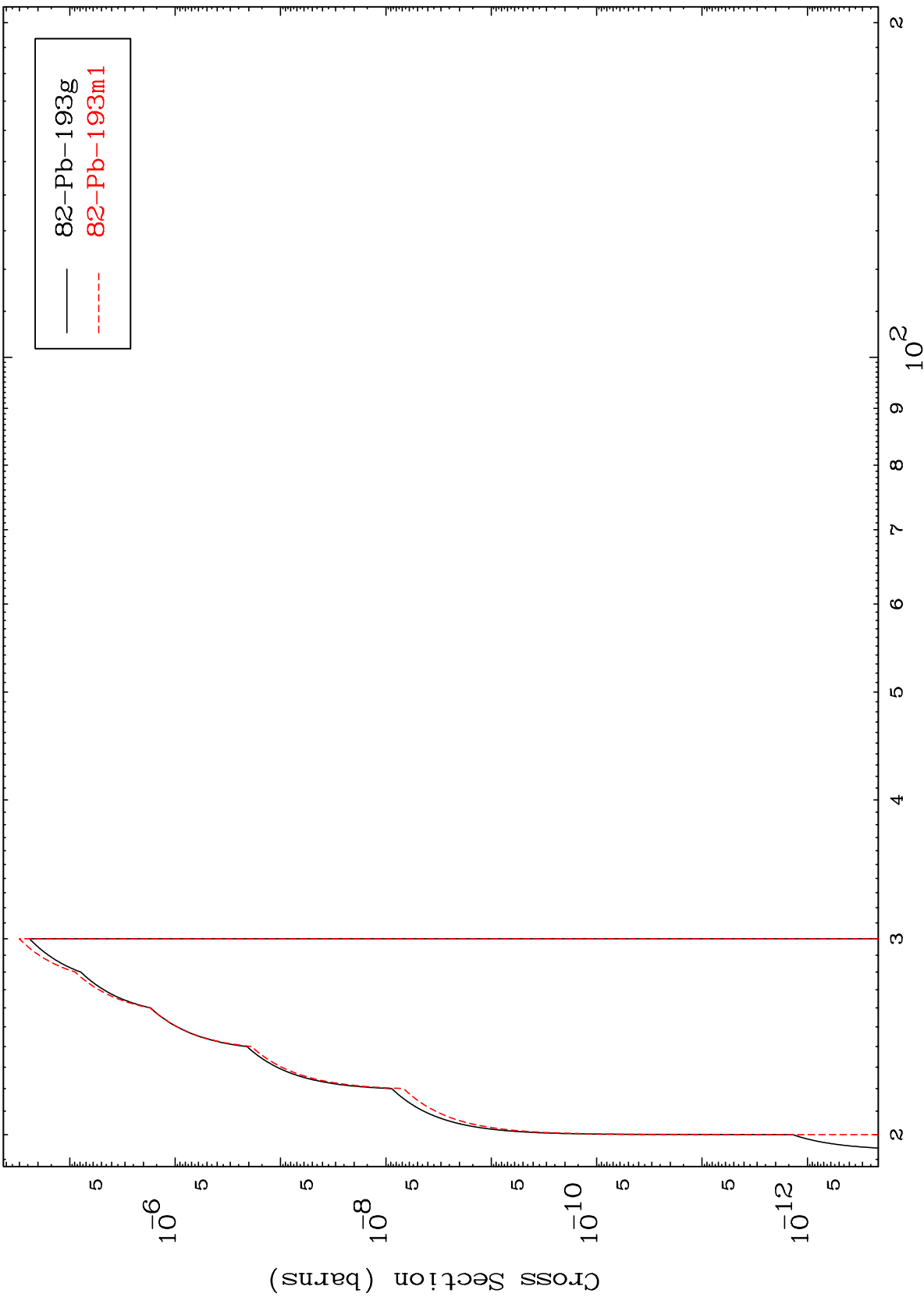
Incident Energy (MeV)

MAT 8098

(n,2n) d

81-Tl-194

Radionuclide Production Cross Section



13

Incident Energy (MeV)

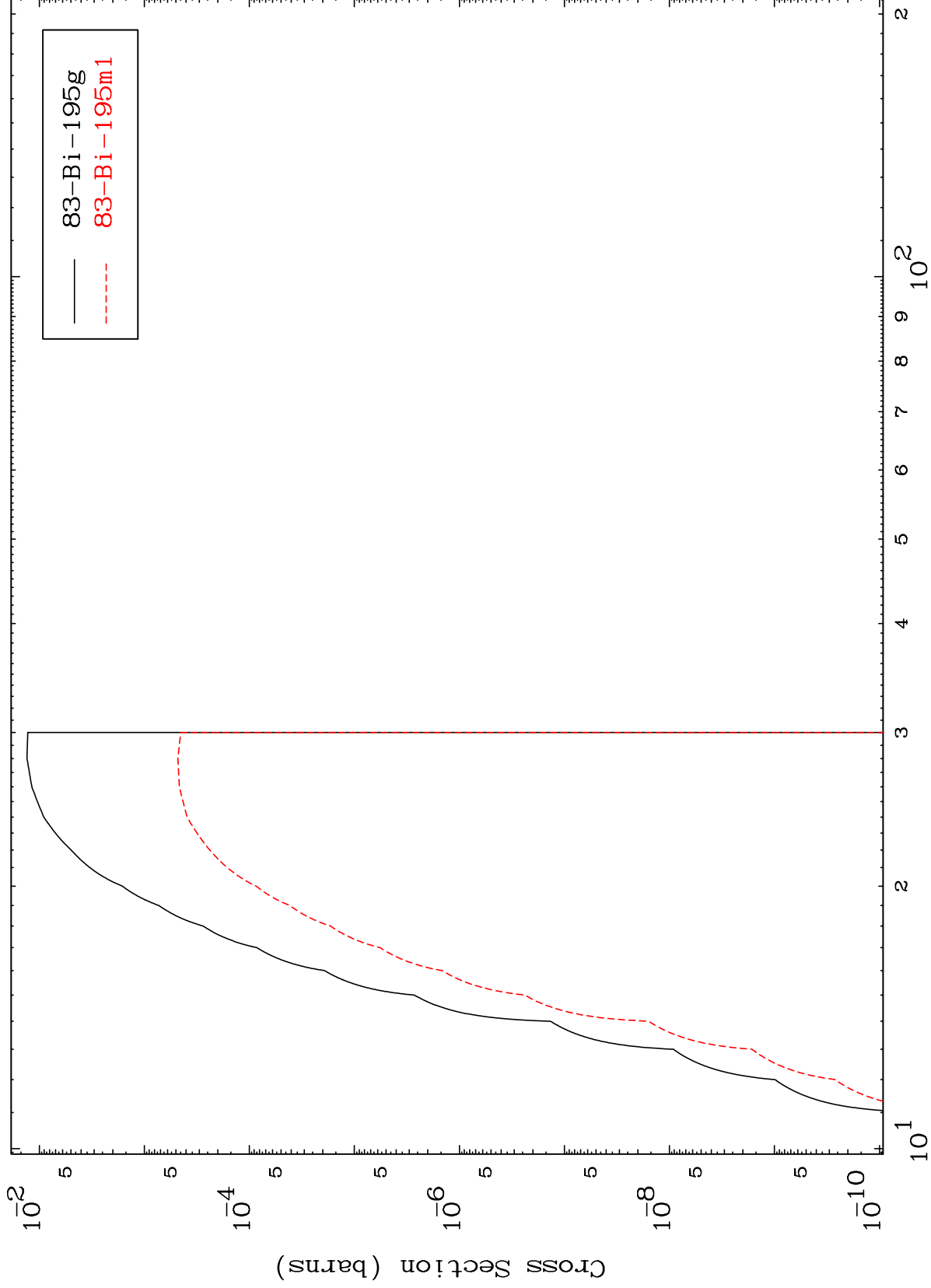
81-Tl-194

MAT 8098

(n,2n)

81-Tl-194

Radionuclide Production Cross Section



Incident Energy (MeV)

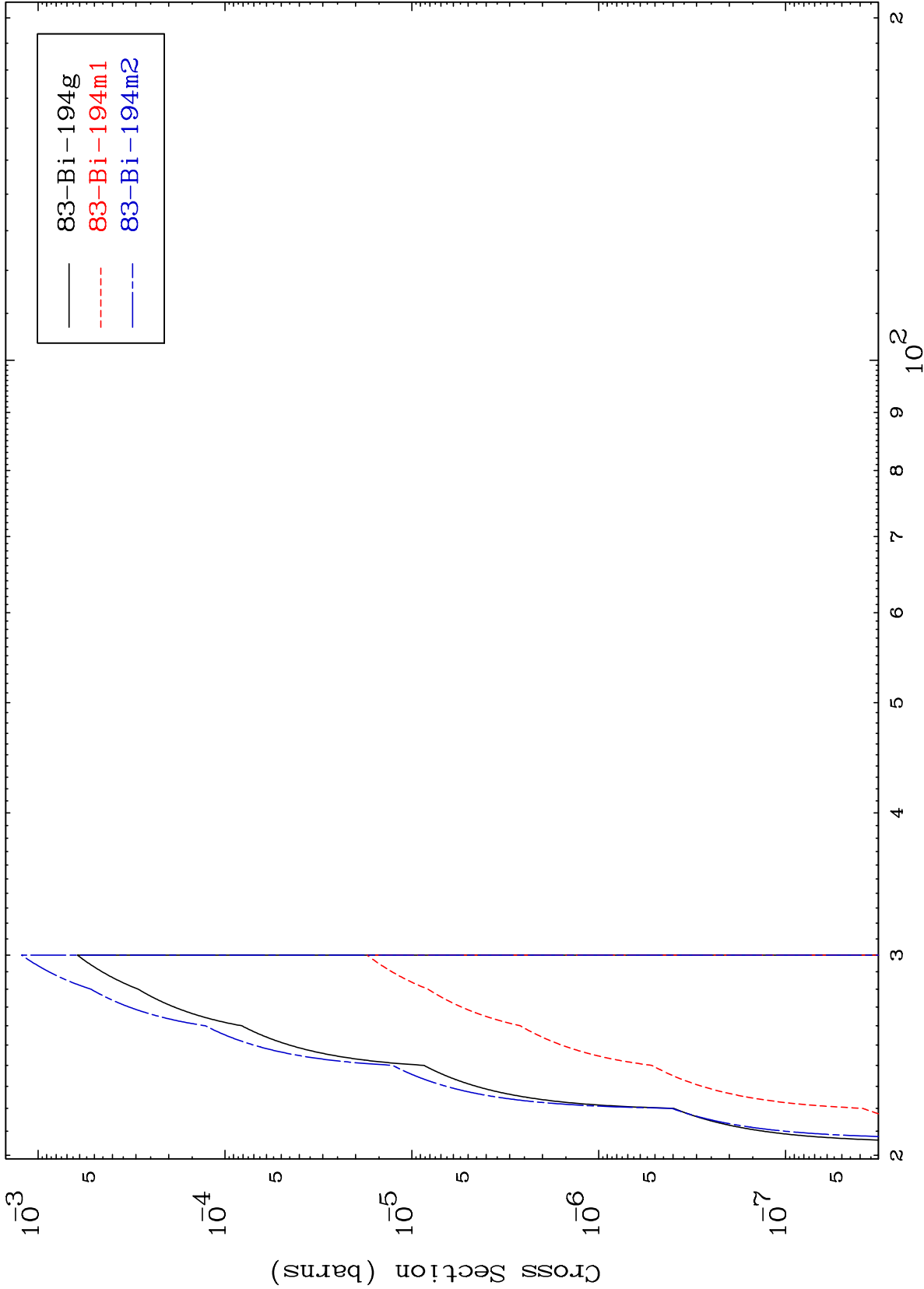
81-Tl-194

MAT 8098

(n,3n)

81-Tl-194

Radionuclide Production Cross Section



15

Incident Energy (MeV)

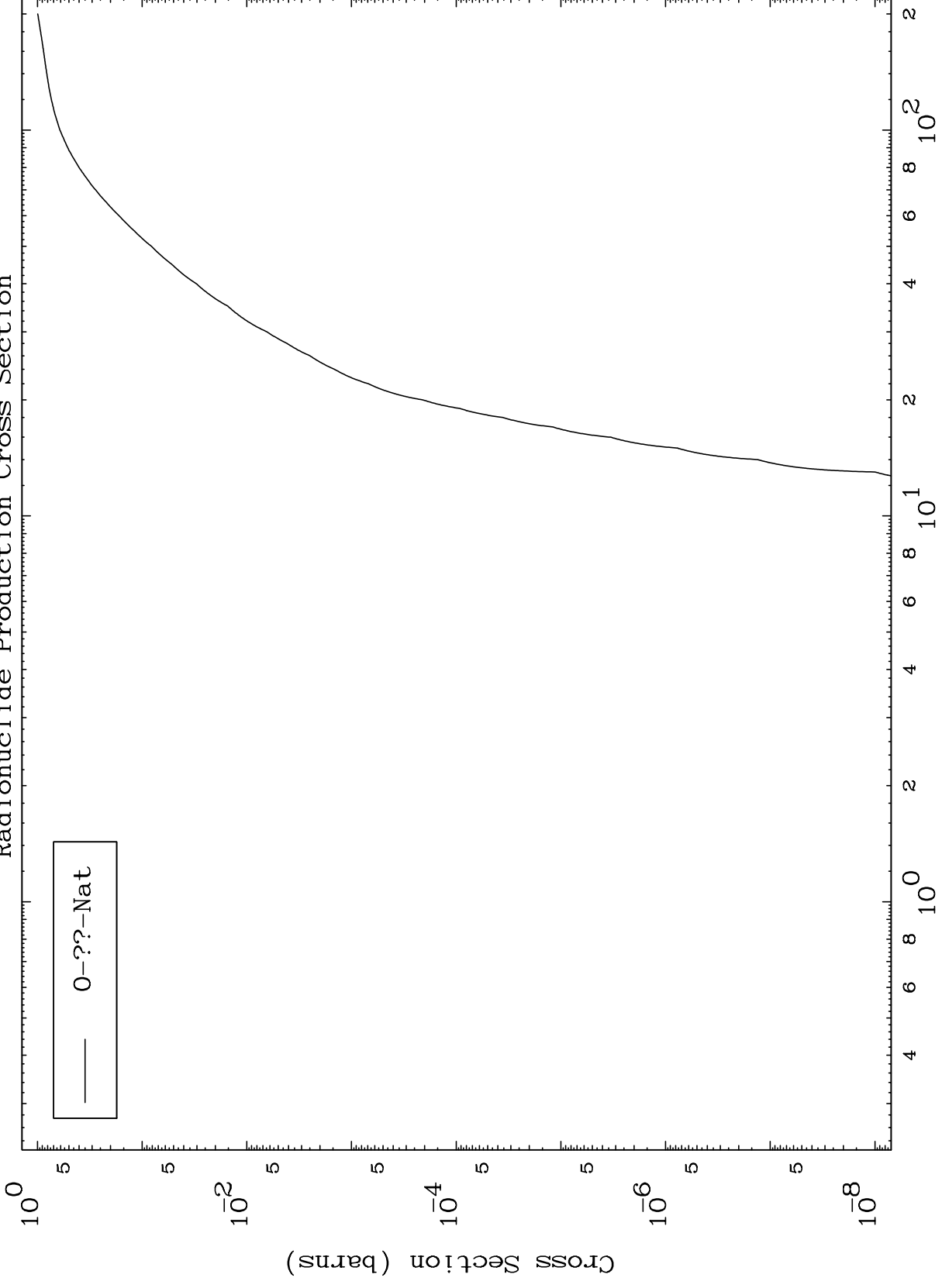
81-Tl-194

MAT 8098

Fission

81-Tl-194

Radionuclide Production Cross Section



16

Incident Energy (MeV)

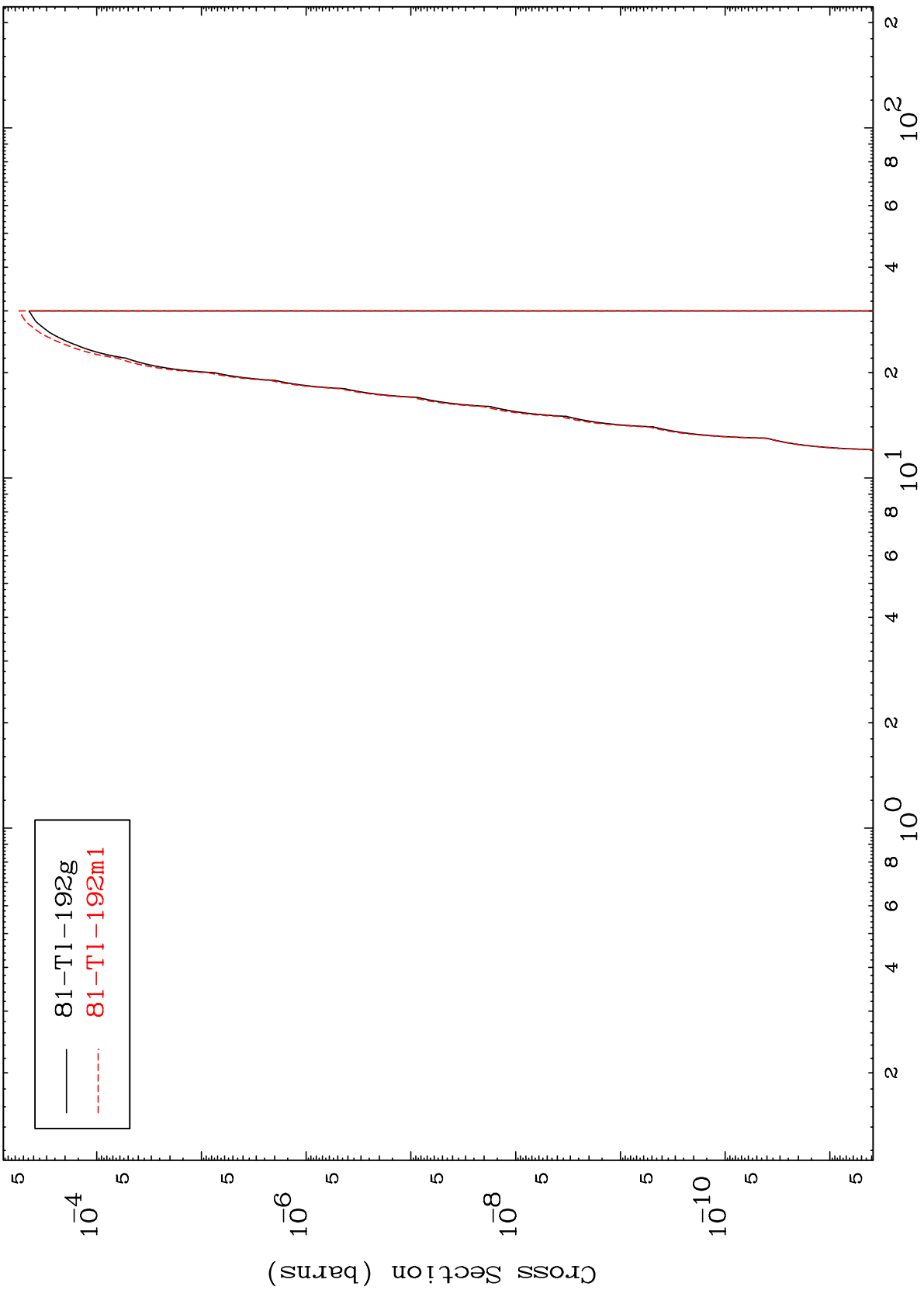
81-Tl-194

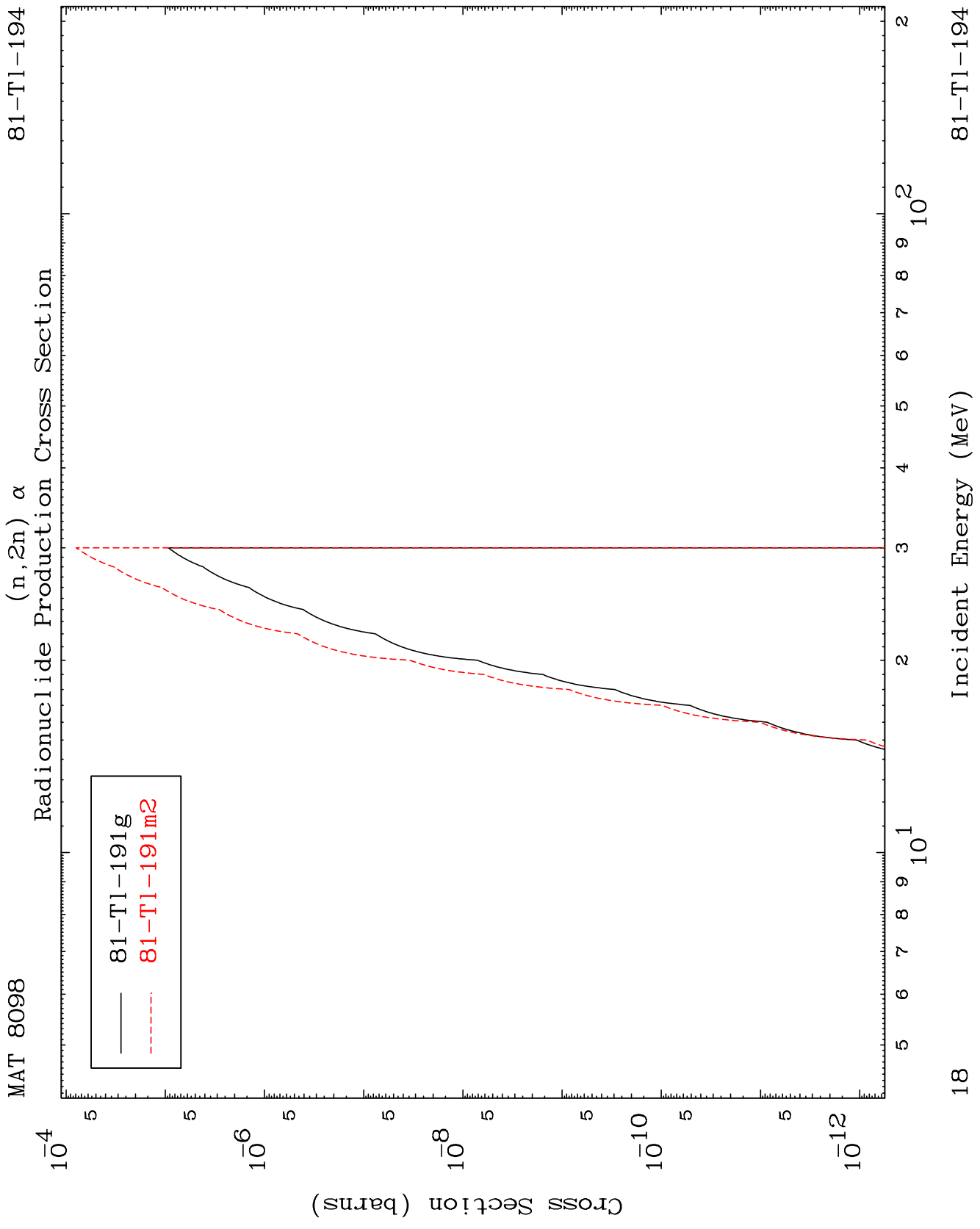
MAT 8098

(n,n') α

81-Tl-194

Radionuclide Production Cross Section



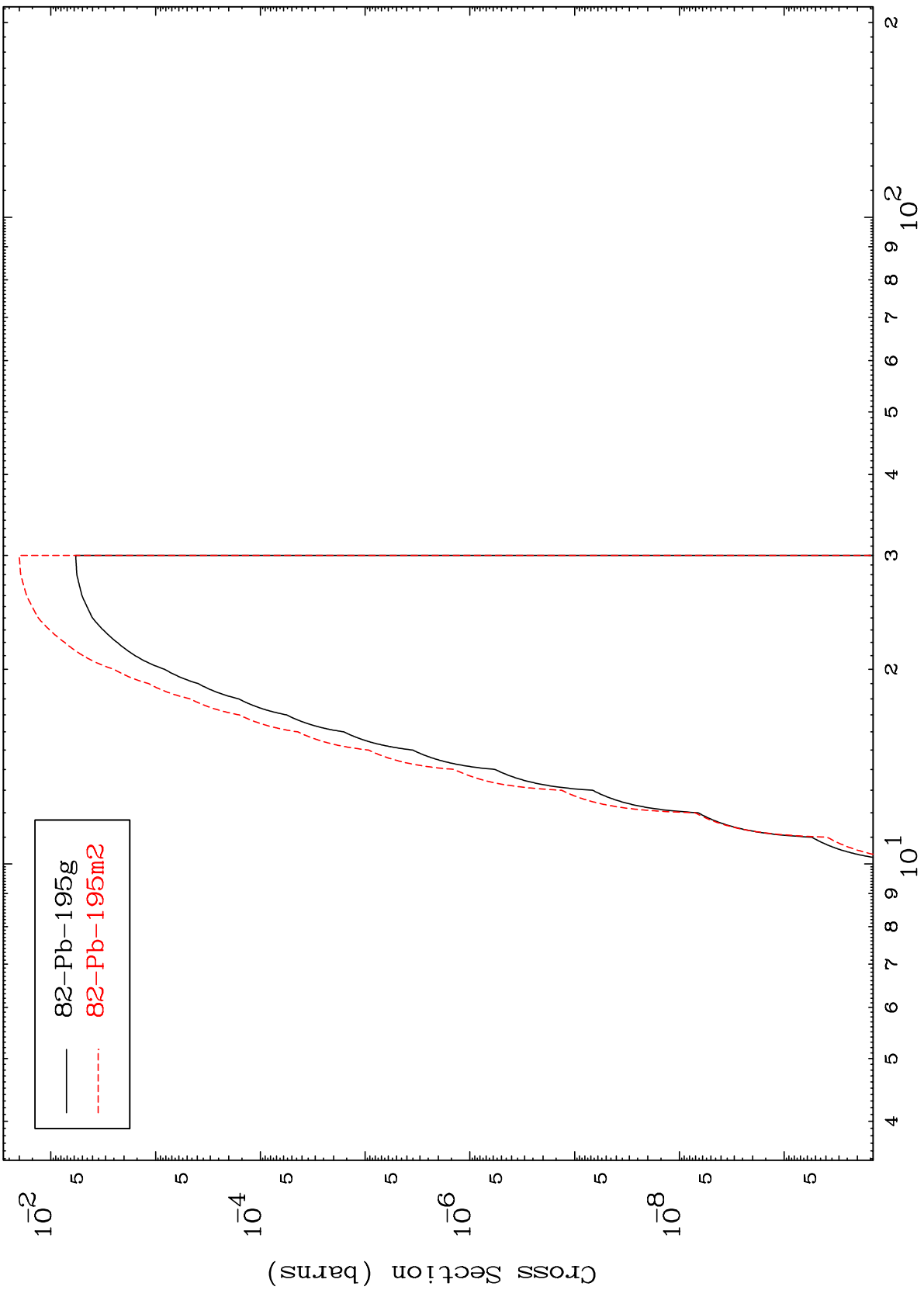


MAT 8098

(n,n') p

81-Tl-194

Radionuclide Production Cross Section

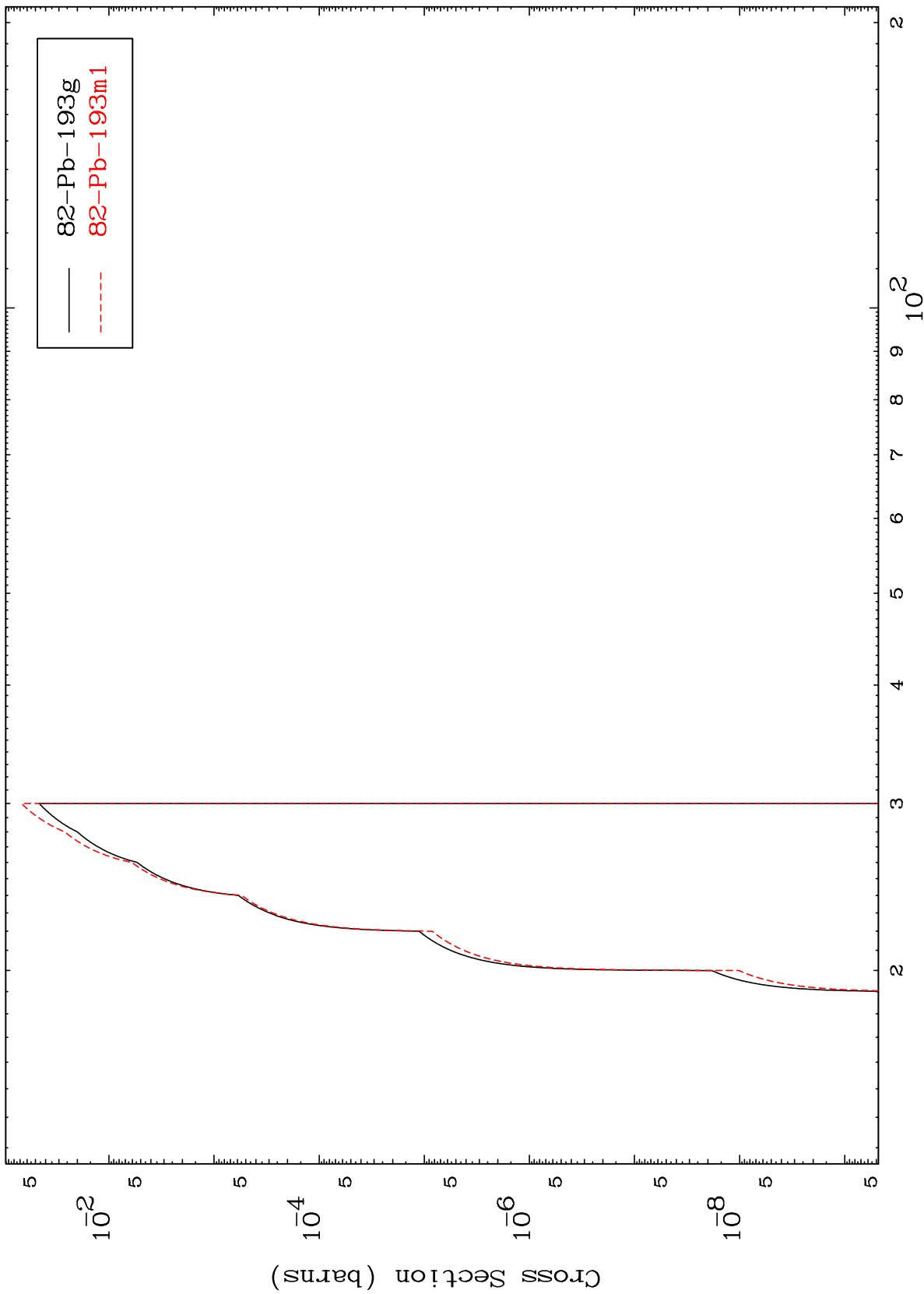


20

Incident Energy (MeV)

81-Tl-194

Radionuclide Production Cross Section

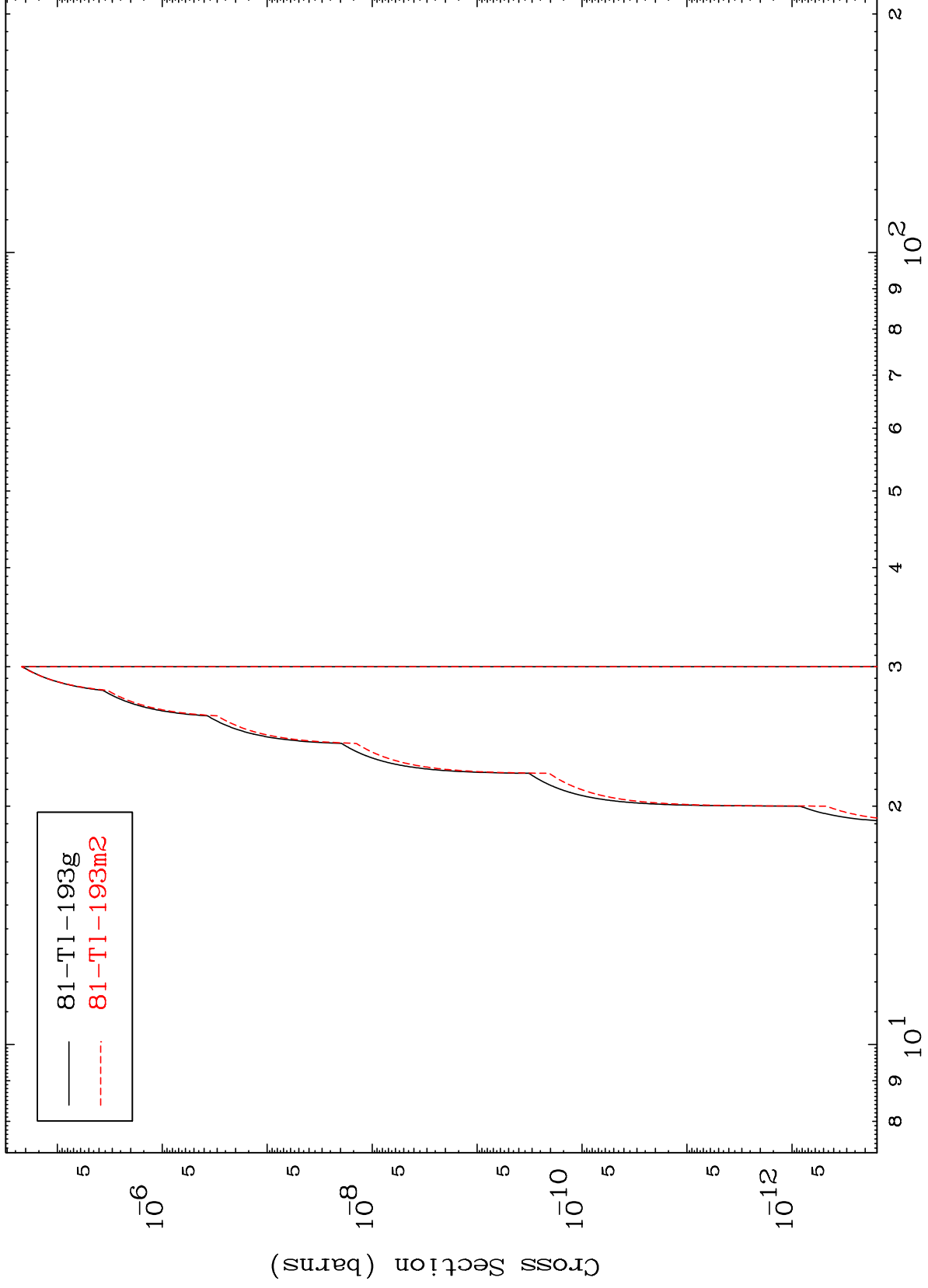


MAT 8098

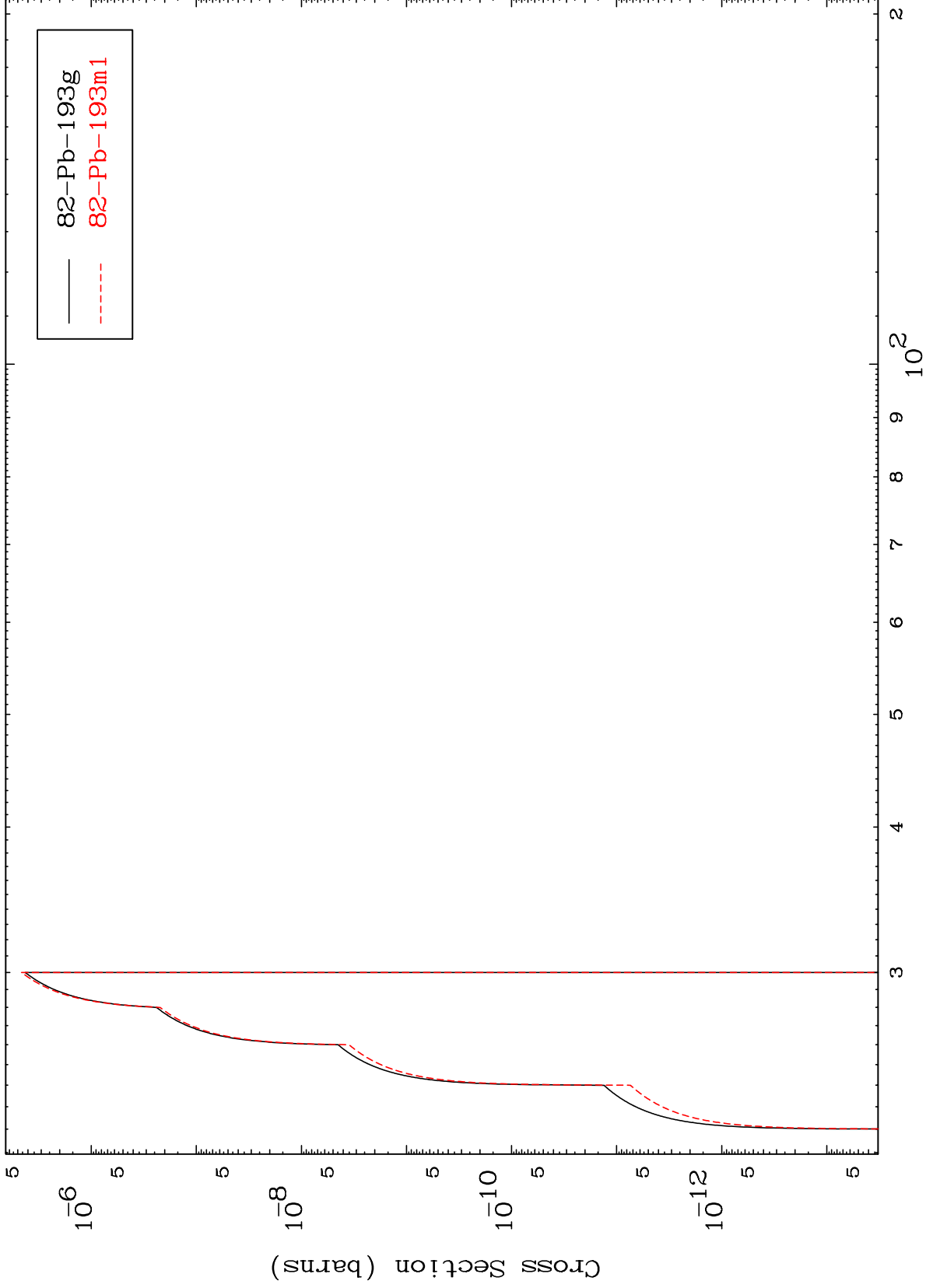
(n,n') He-3

81-Tl-194

Radionuclide Production Cross Section



Radionuclide Production Cross Section

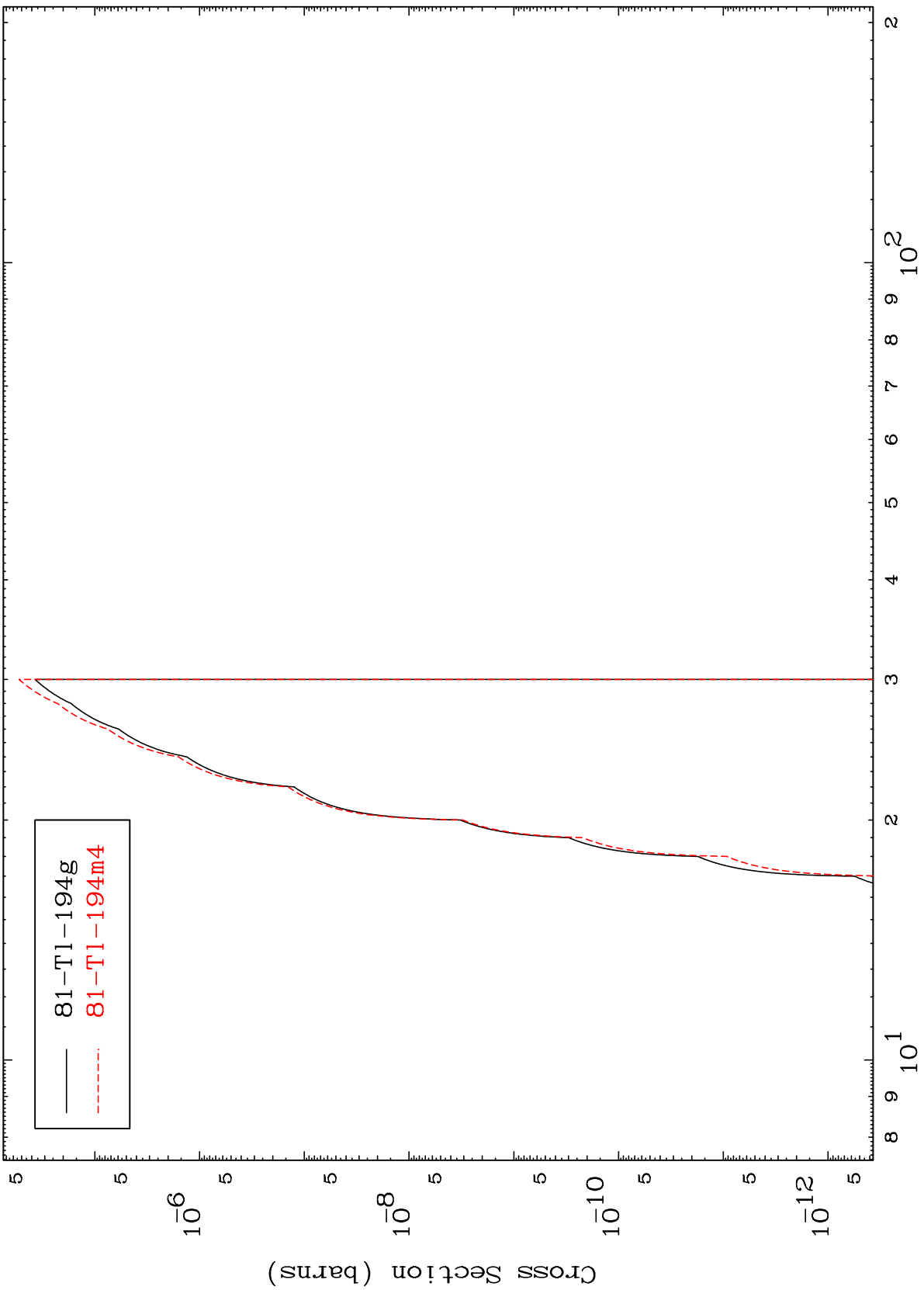


MAT 8098

(n,2n) p

81-Tl-194

Radionuclide Production Cross Section



24

Incident Energy (MeV)

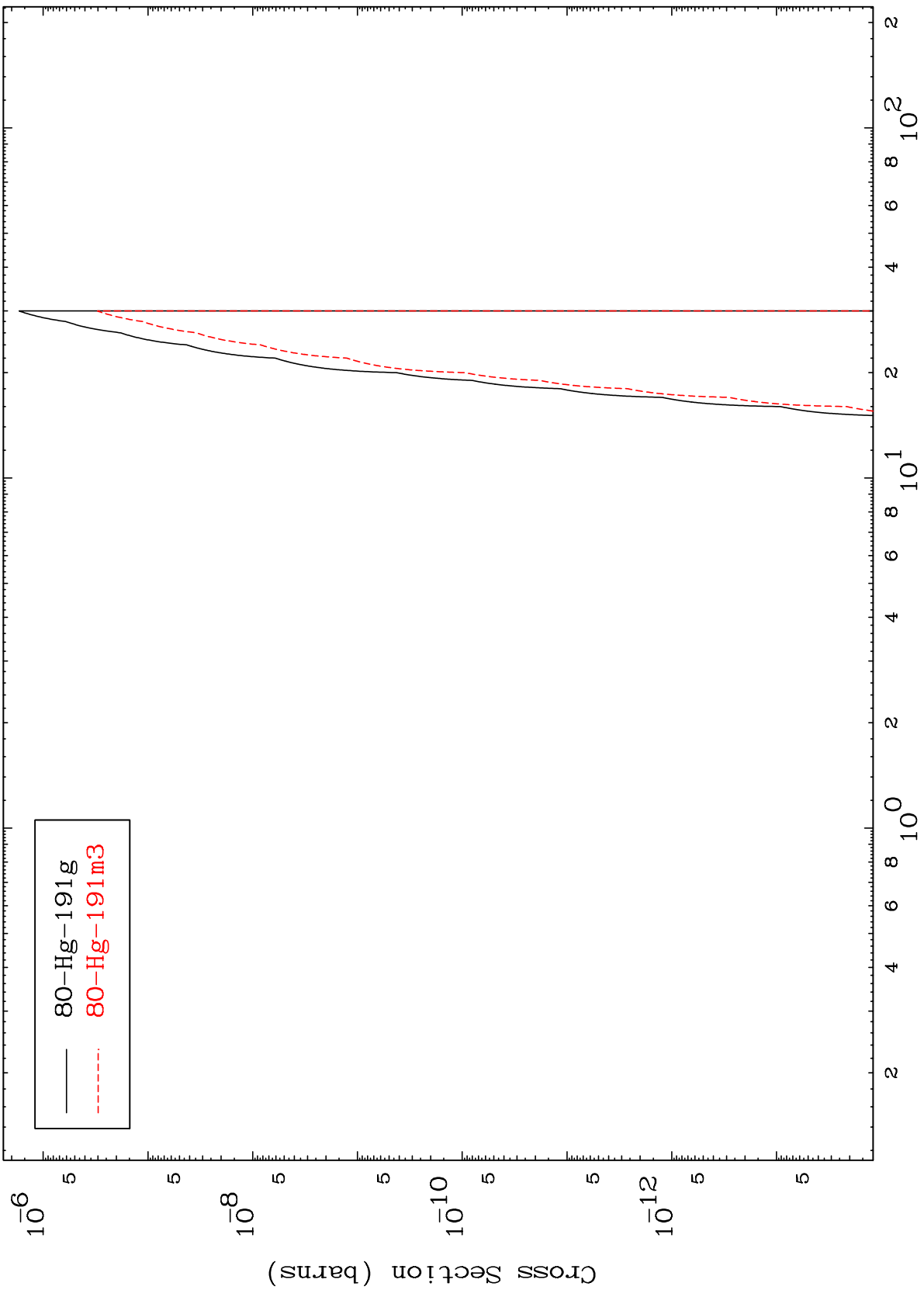
81-Tl-194

MAT 8098

(n,n') p α

81-Tl-194

Radionuclide Production Cross Section

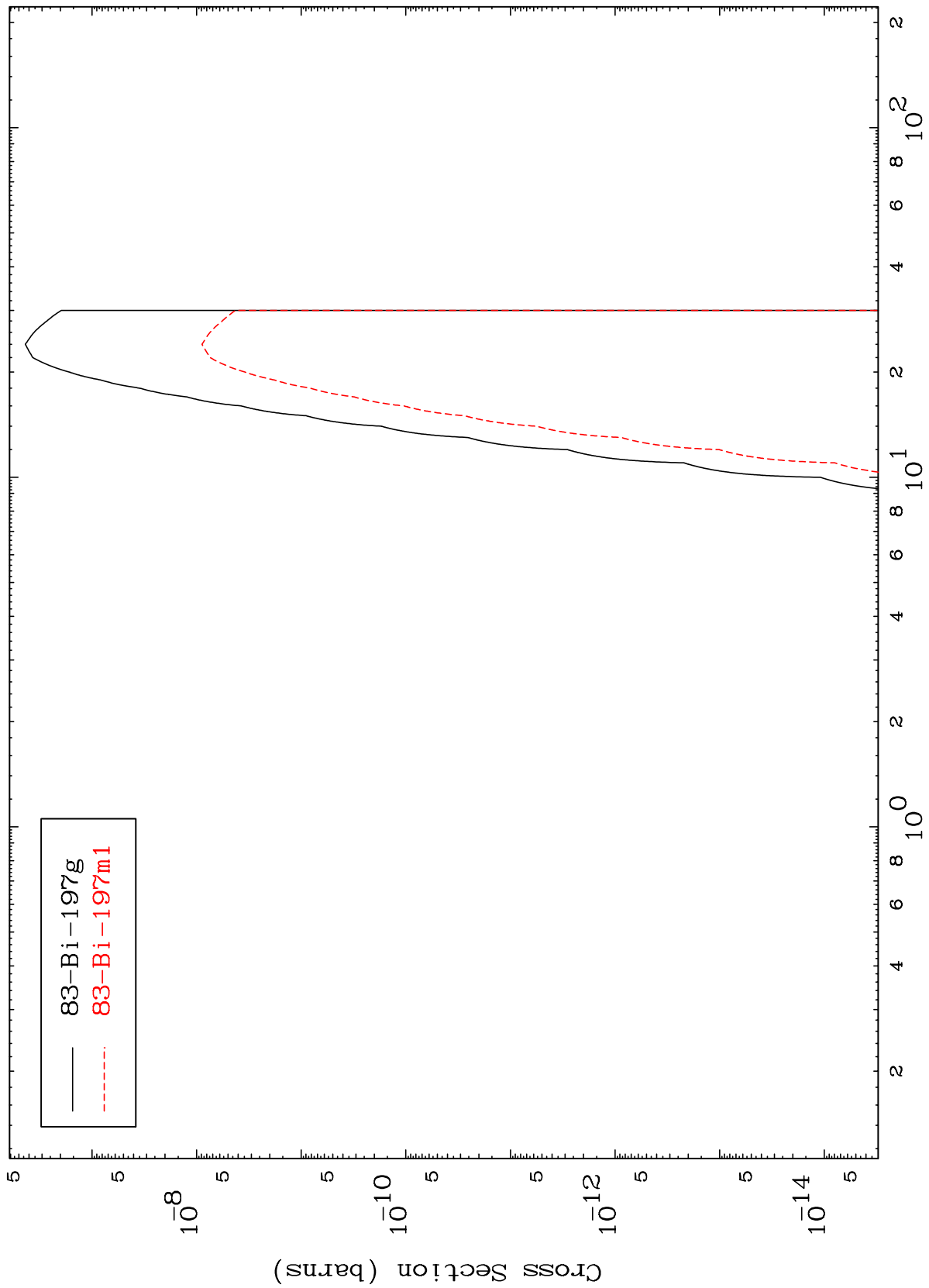


80-Hg-191g
80-Hg-191m3

MAT 8098

81-Tl-194

(n, γ)
Radionuclide Production Cross Section

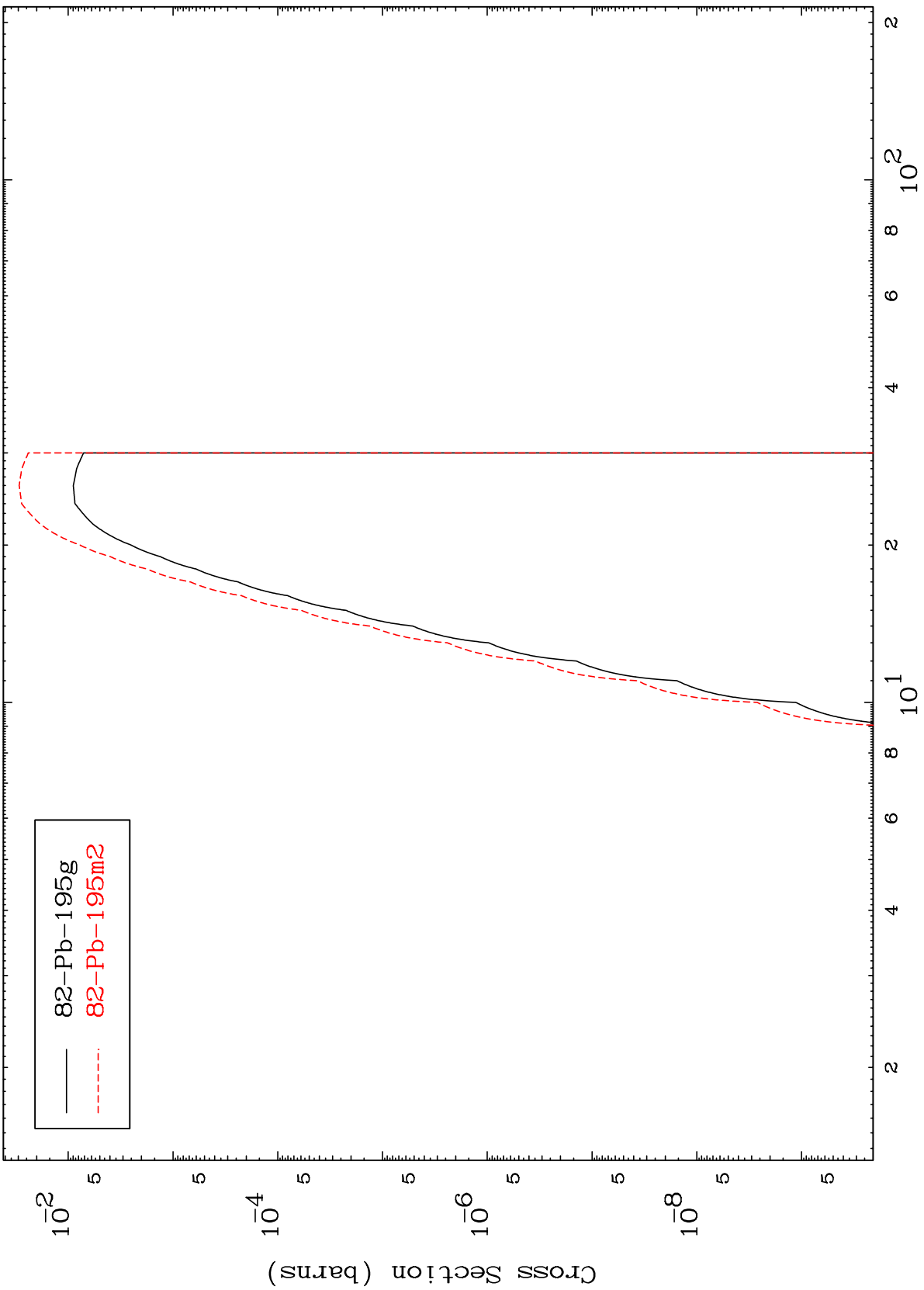
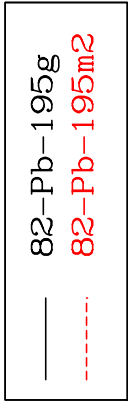


MAT 8098

(n,d)

81-Tl-194

Radionuclide Production Cross Section



27

Incident Energy (MeV)

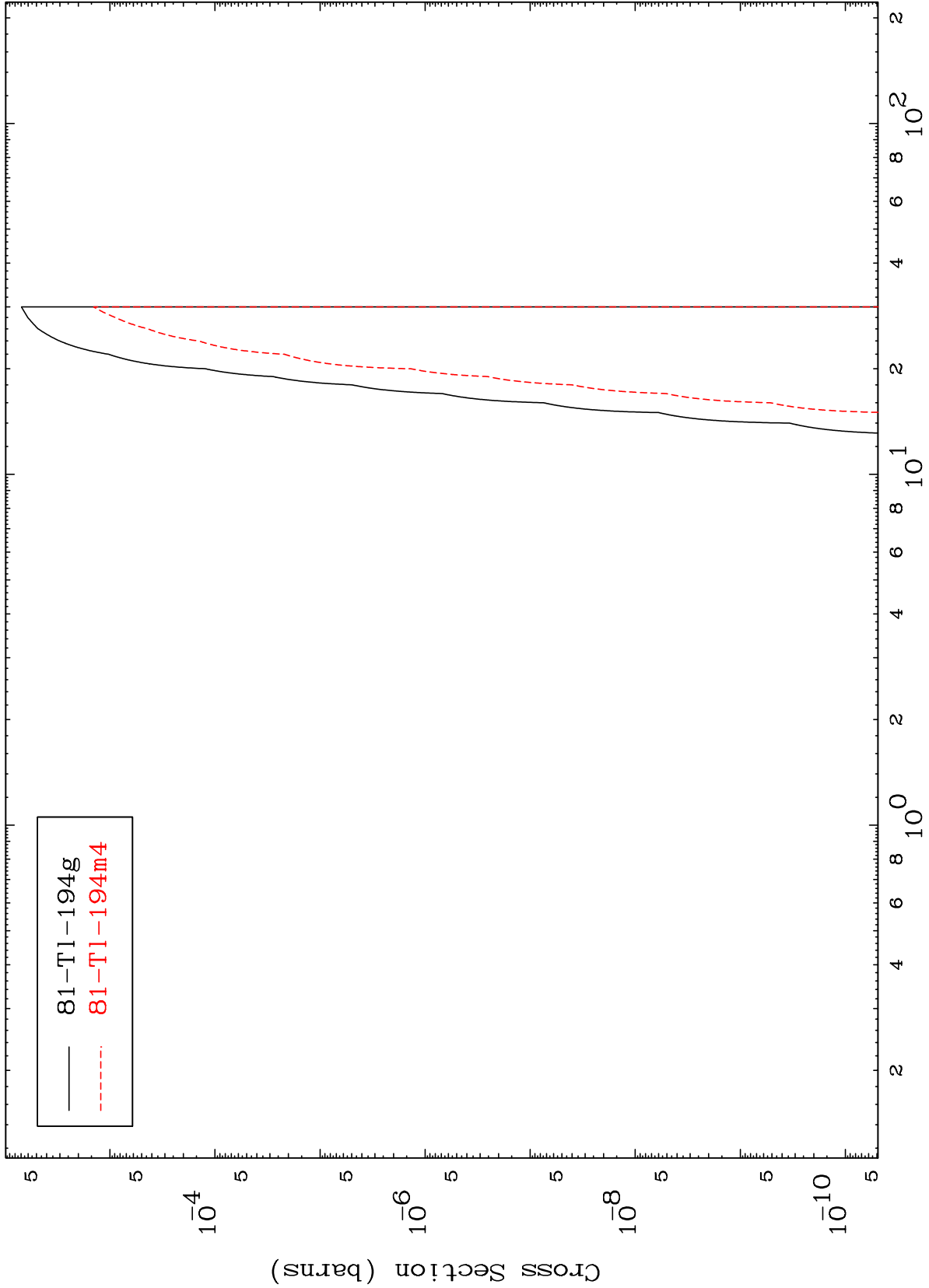
81-Tl-194

MAT 8098

(n,He-3)

81-Tl-194

Radionuclide Production Cross Section

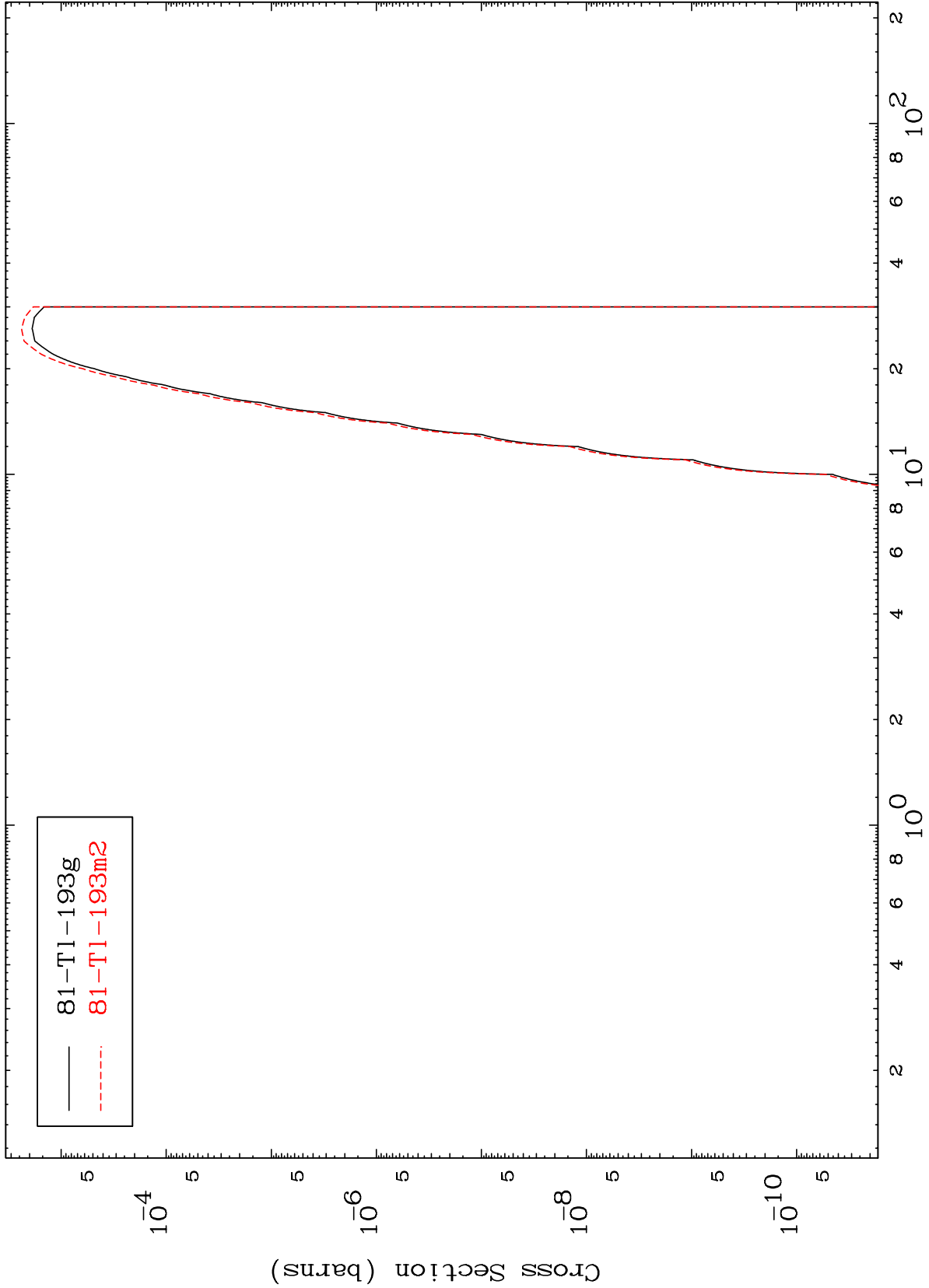


81-Tl-194g
81-Tl-194m4

MAT 8098

81-Tl-194

Radionuclide Production Cross Section
(n, α)



81-Tl-193g
81-Tl-193m2

81-Tl-194

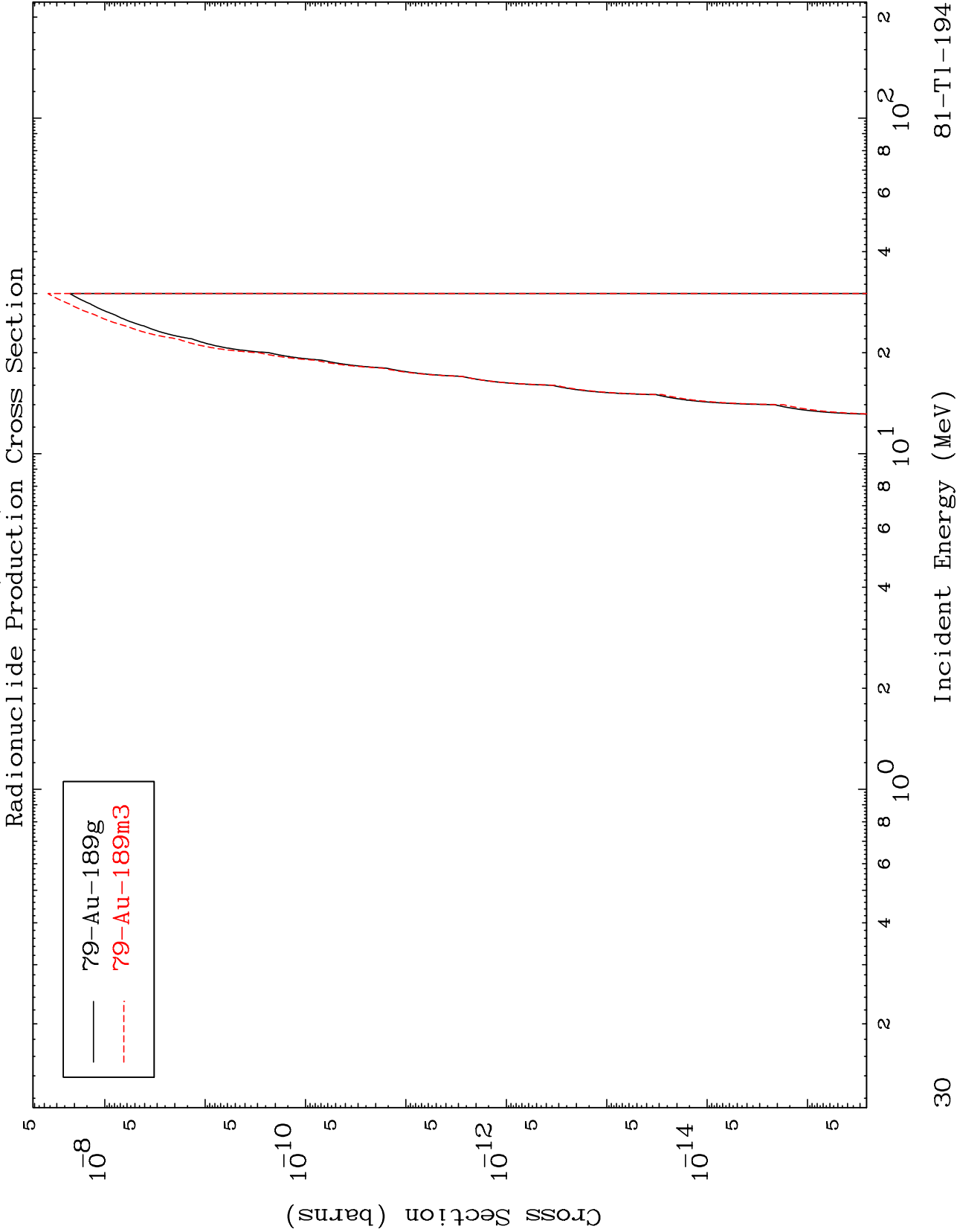
Incident Energy (MeV)

29

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(n,2α)

81-Tl-194

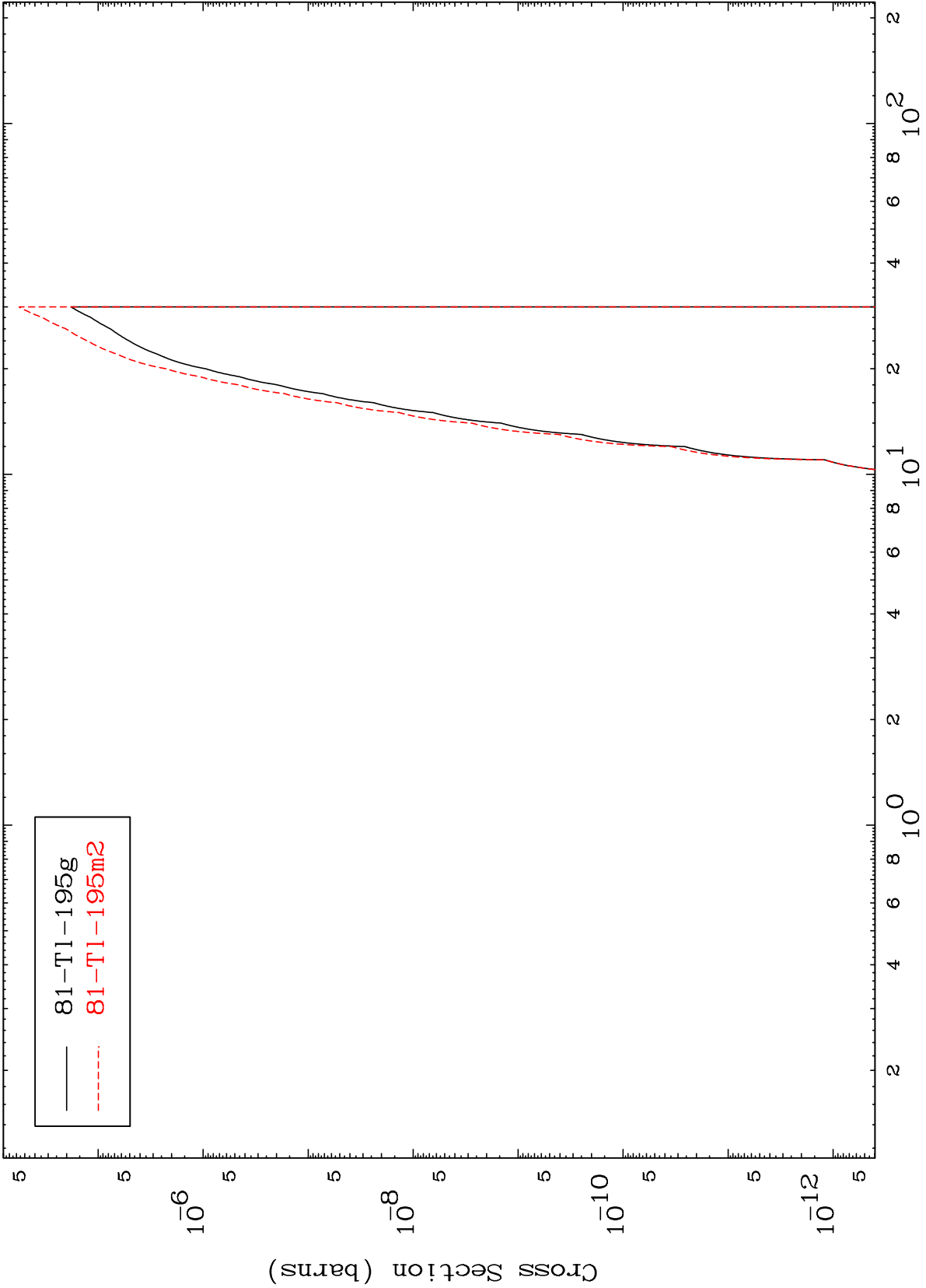


MAT 8098

(n,2p)

81-Tl-194

Radionuclide Production Cross Section

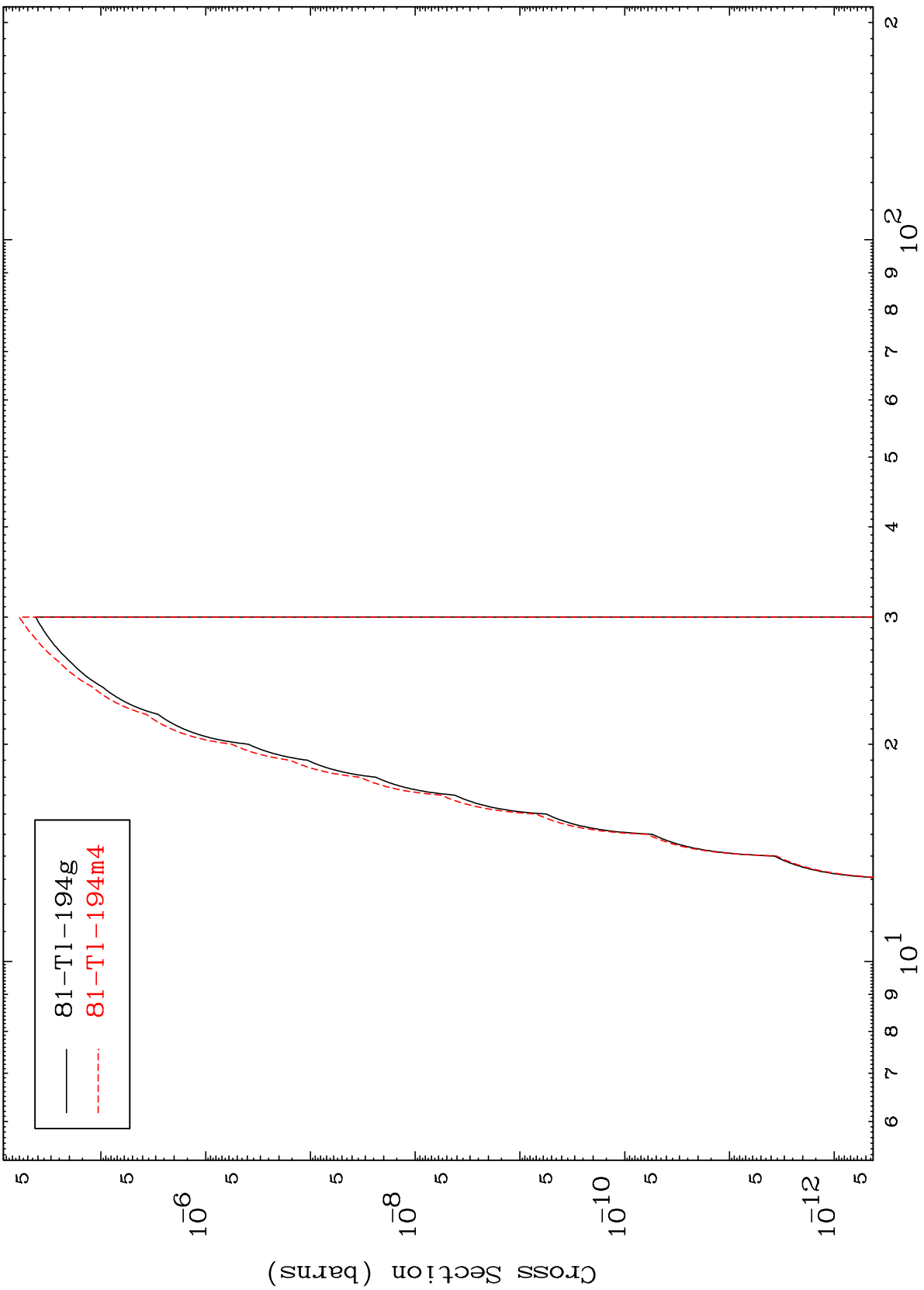


MAT 8098

(n,p) d

81-Tl-194

Radionuclide Production Cross Section



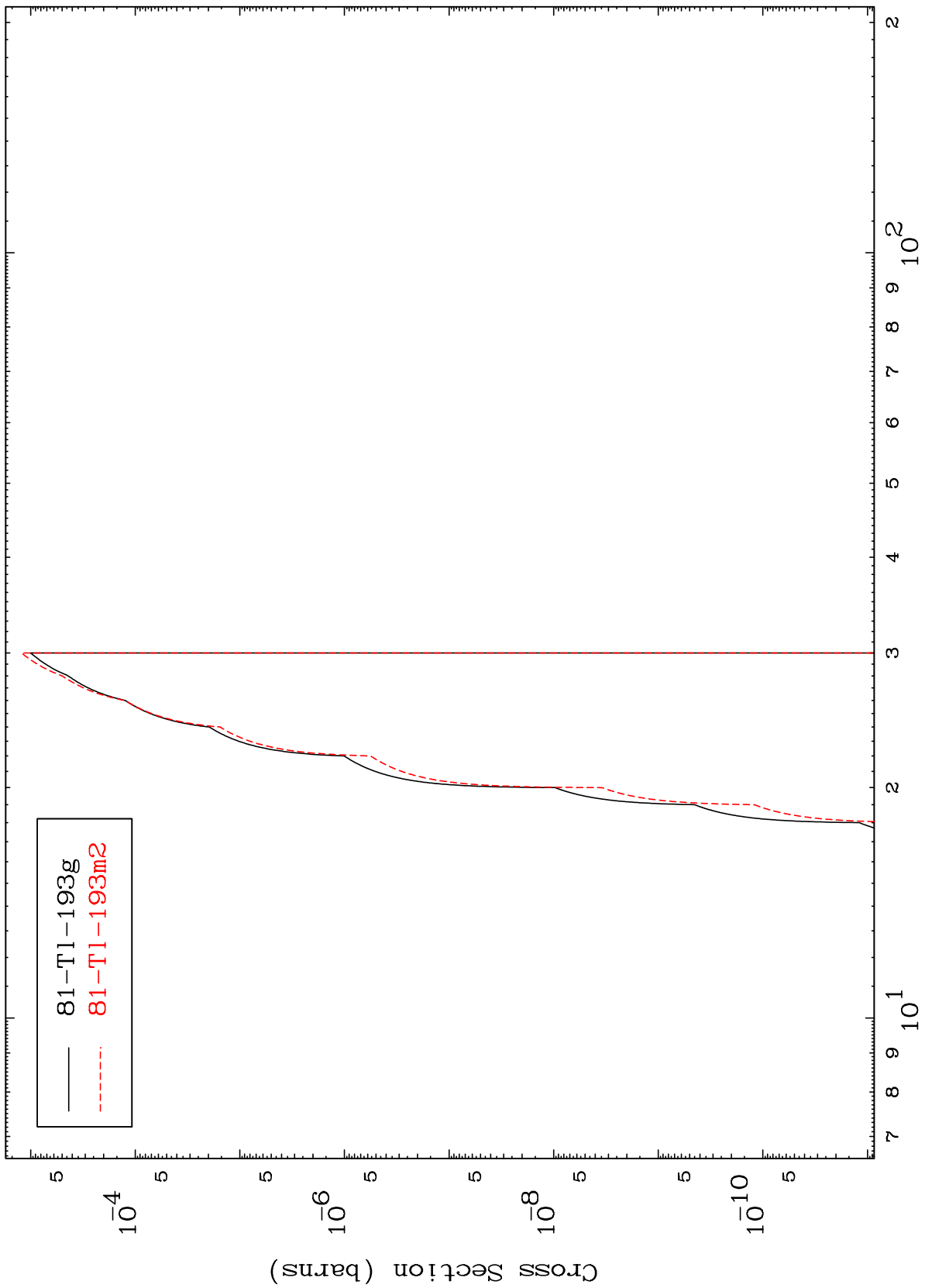
81-Tl-194g
81-Tl-194m4

MAT 8098

(n,p) t

81-Tl-194

Radionuclide Production Cross Section



33

Incident Energy (MeV)

81-Tl-194

MAT 8098

(n,d) α

81-Tl-194

Radionuclide Production Cross Section

