

Program EVALPLOT
(Version 2021-1)

by

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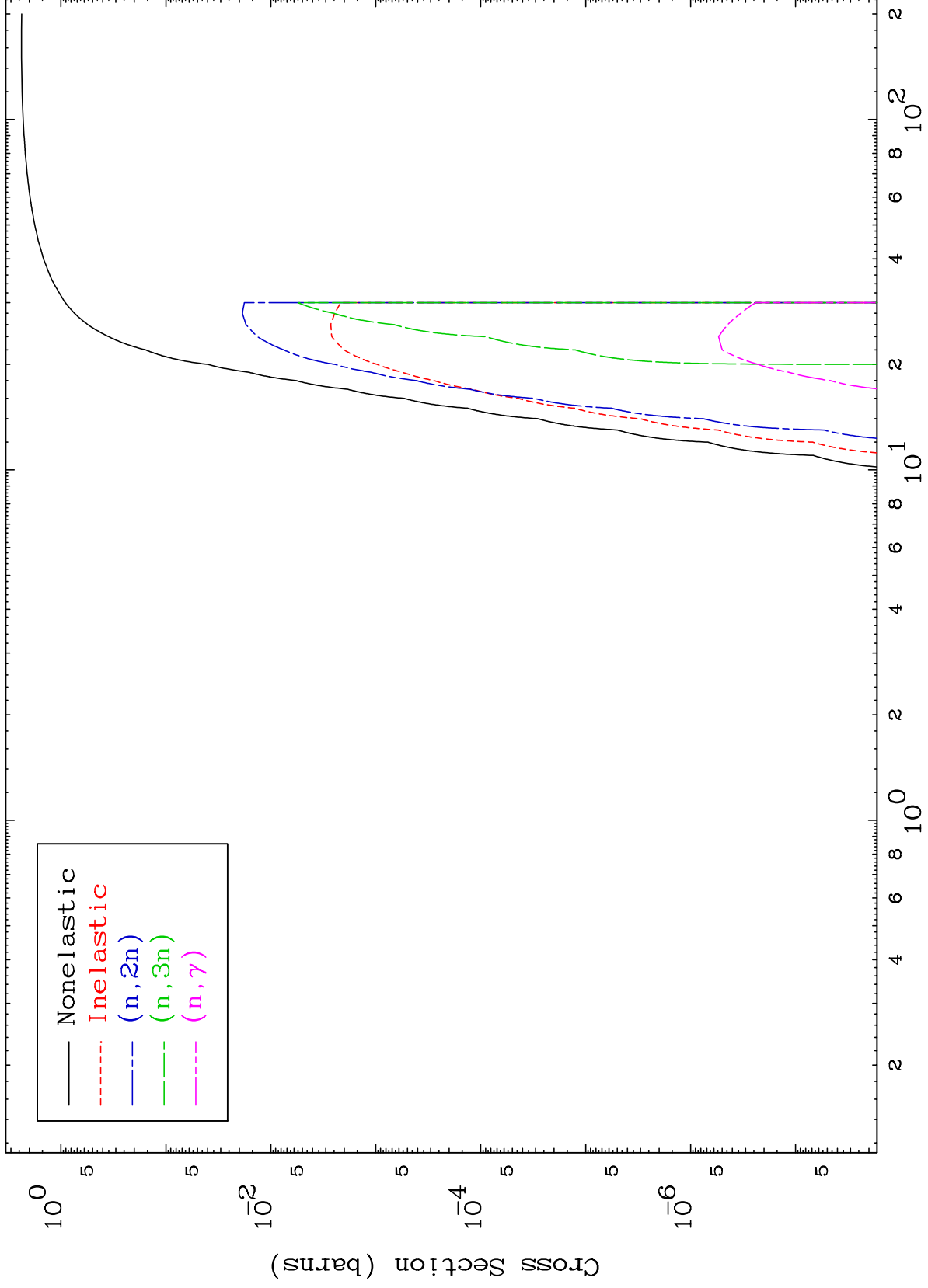
Press Mouse Button to Start

MAT 8101

He-3 Major

0 Kelvin Cross Sections

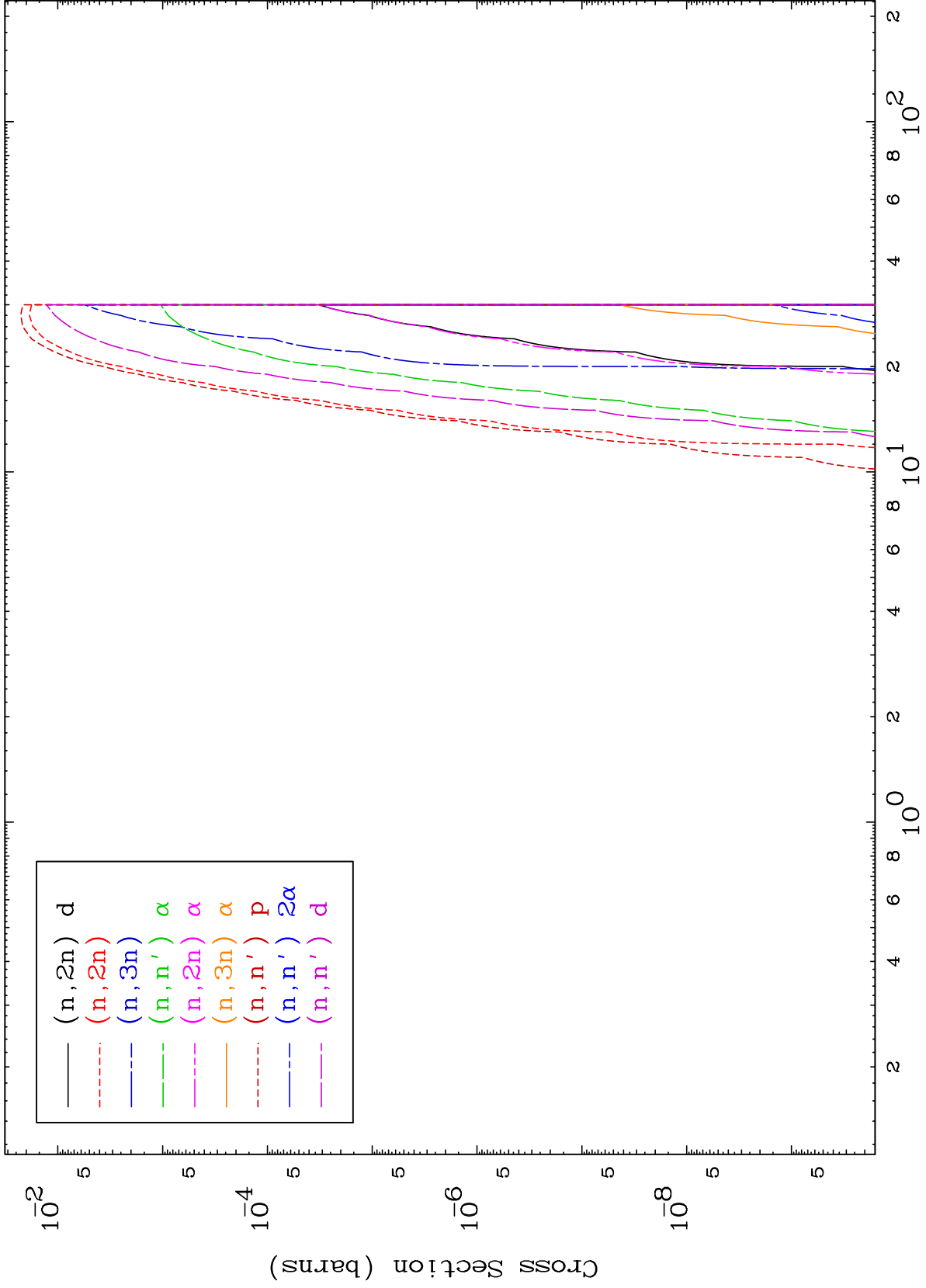
81-T1-195



MAT 8101

He-3 Neutron Absorption
0 Kelvin Cross Sections

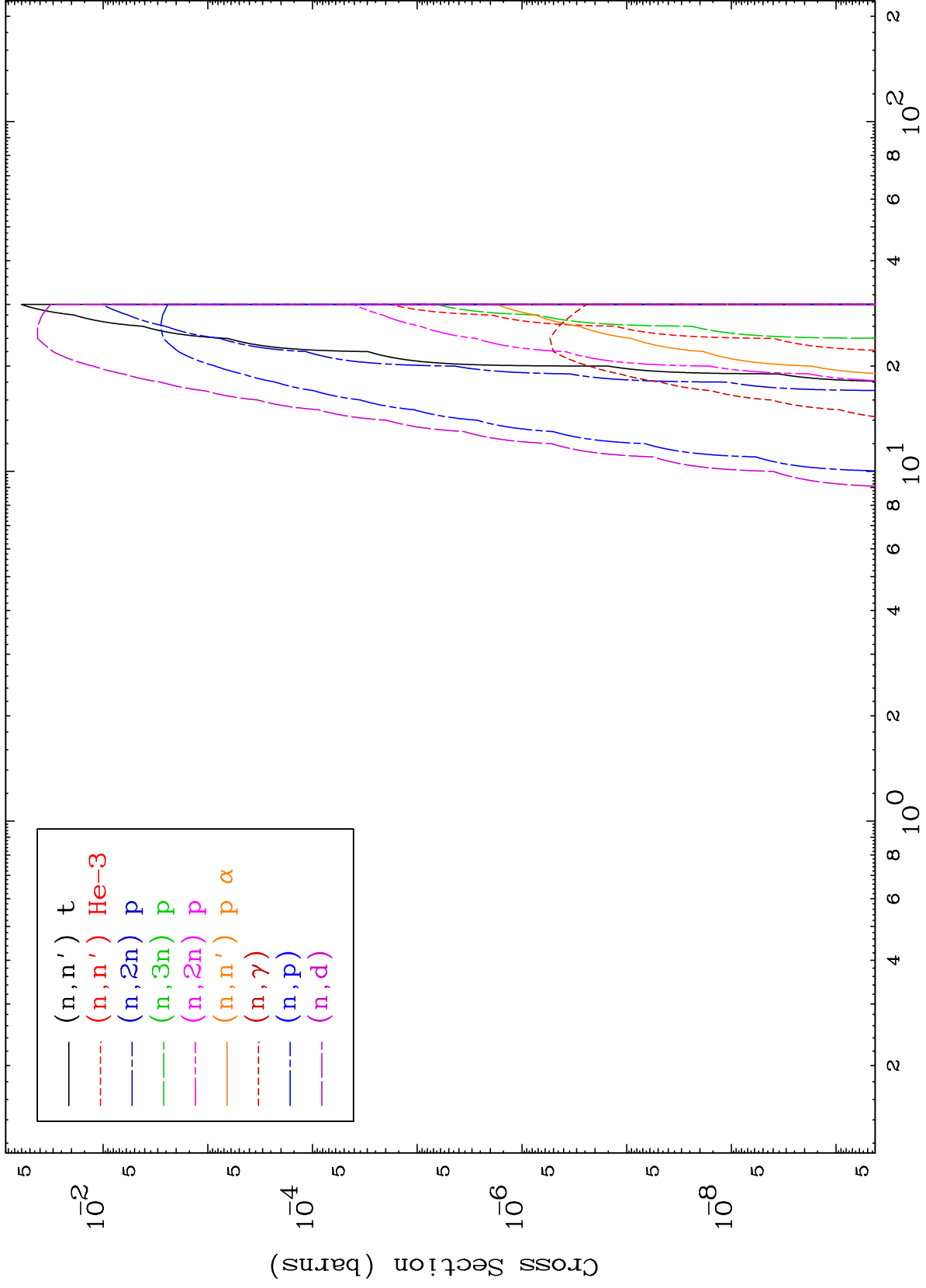
81-T1-195

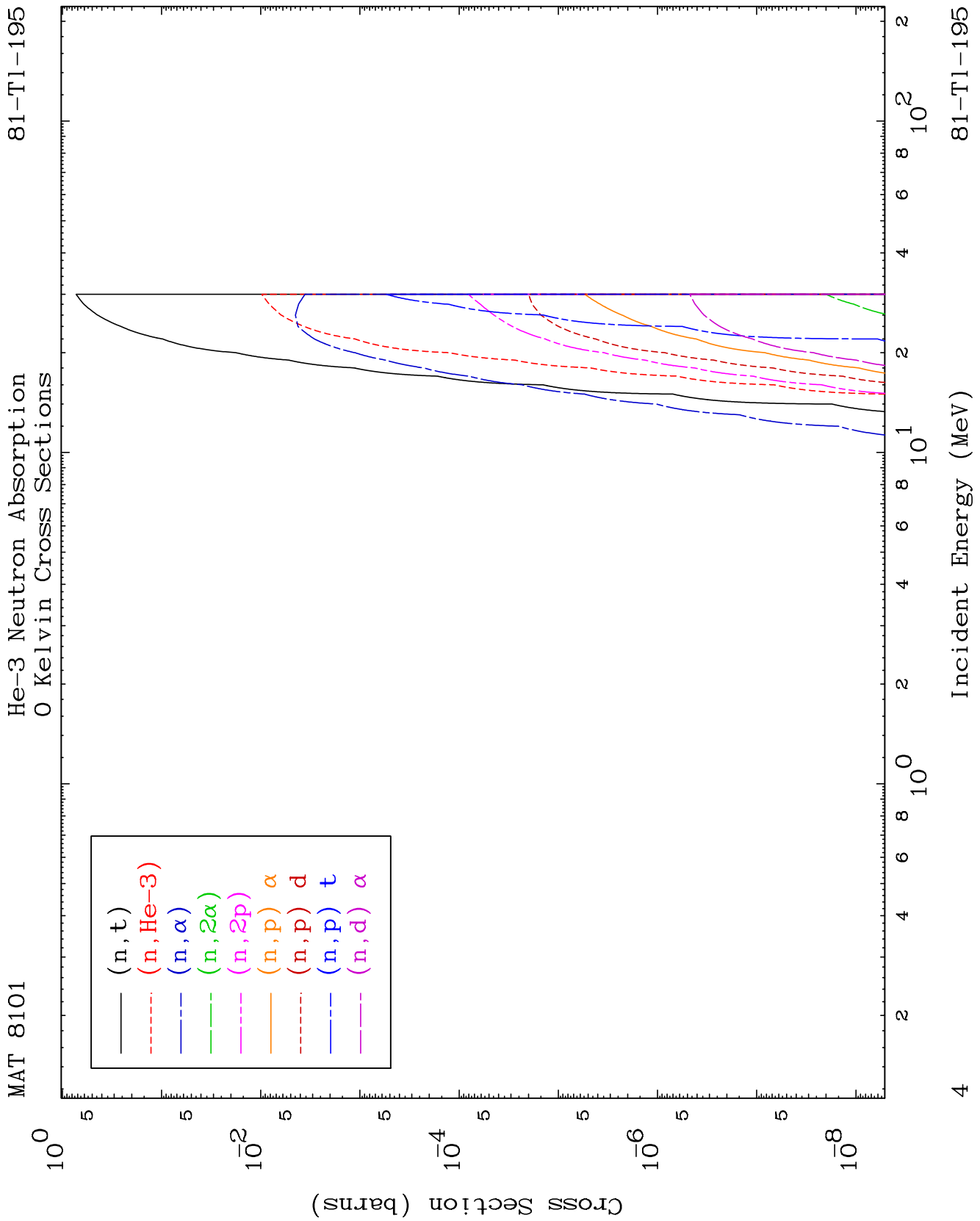


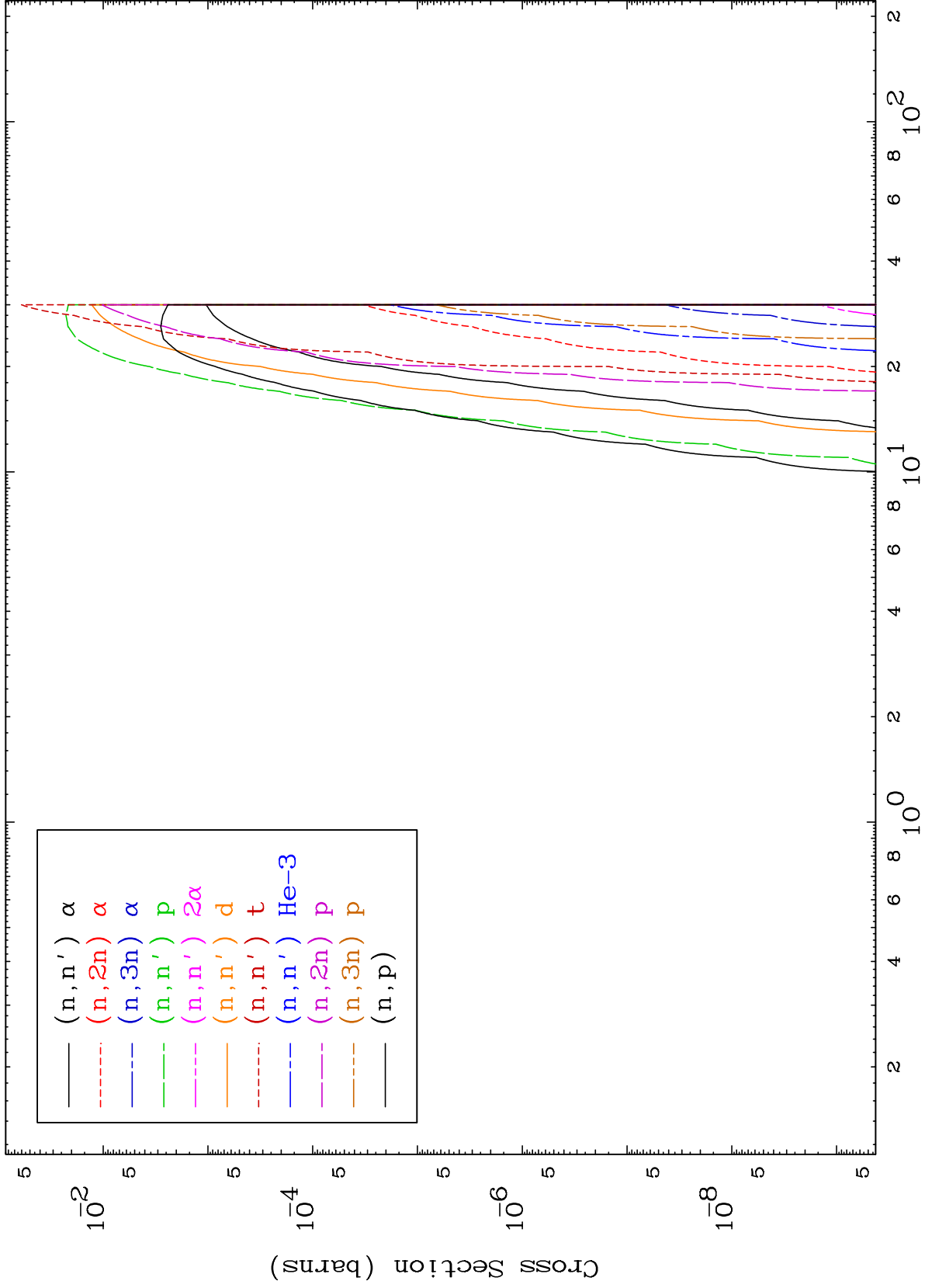
MAT 8101

He-3 Neutron Absorption
0 Kelvin Cross Sections

81-T1-195



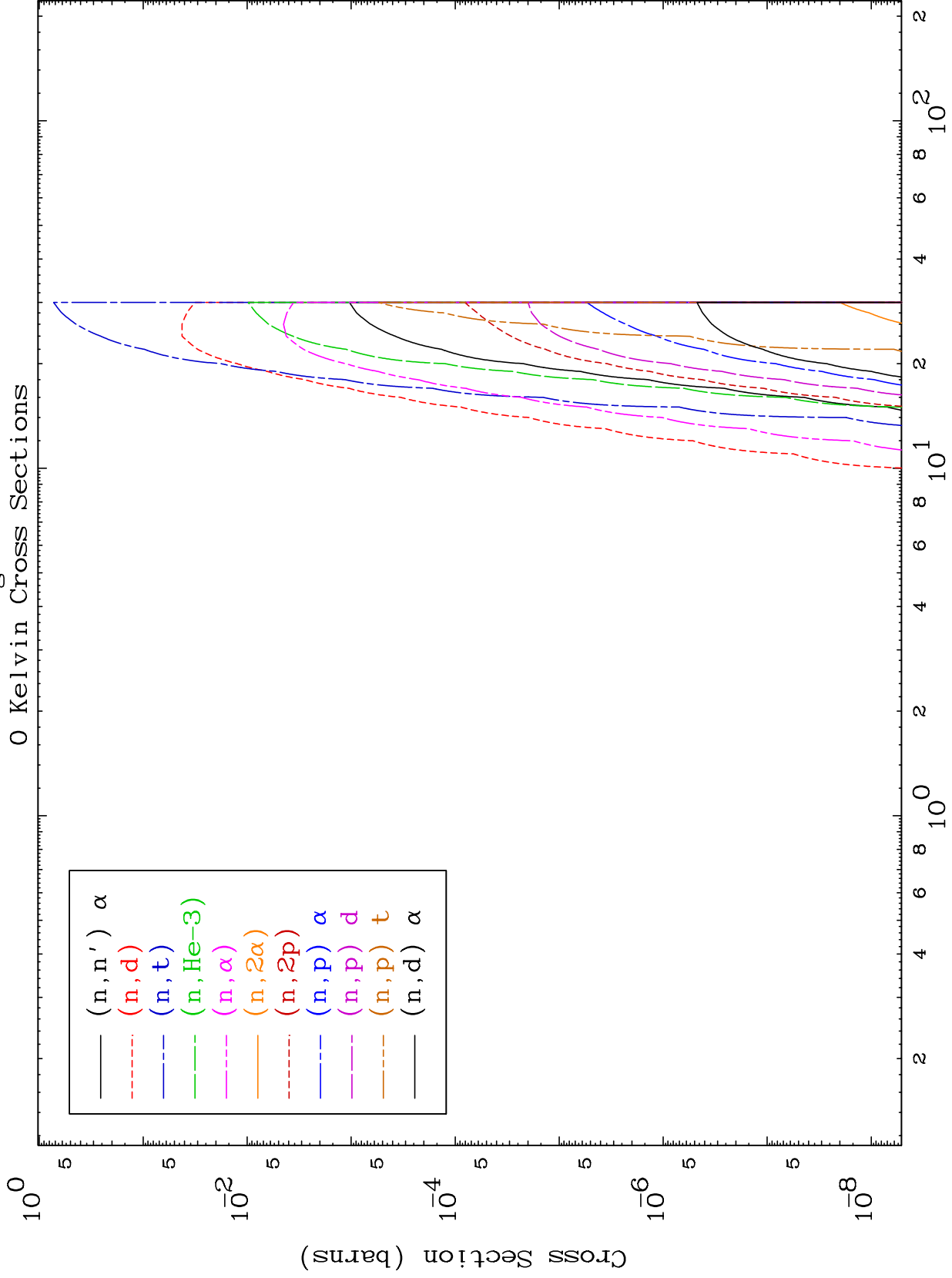




MAT 8101

He-3 Charged Particle
0 Kelvin Cross Sections

81-T1-195

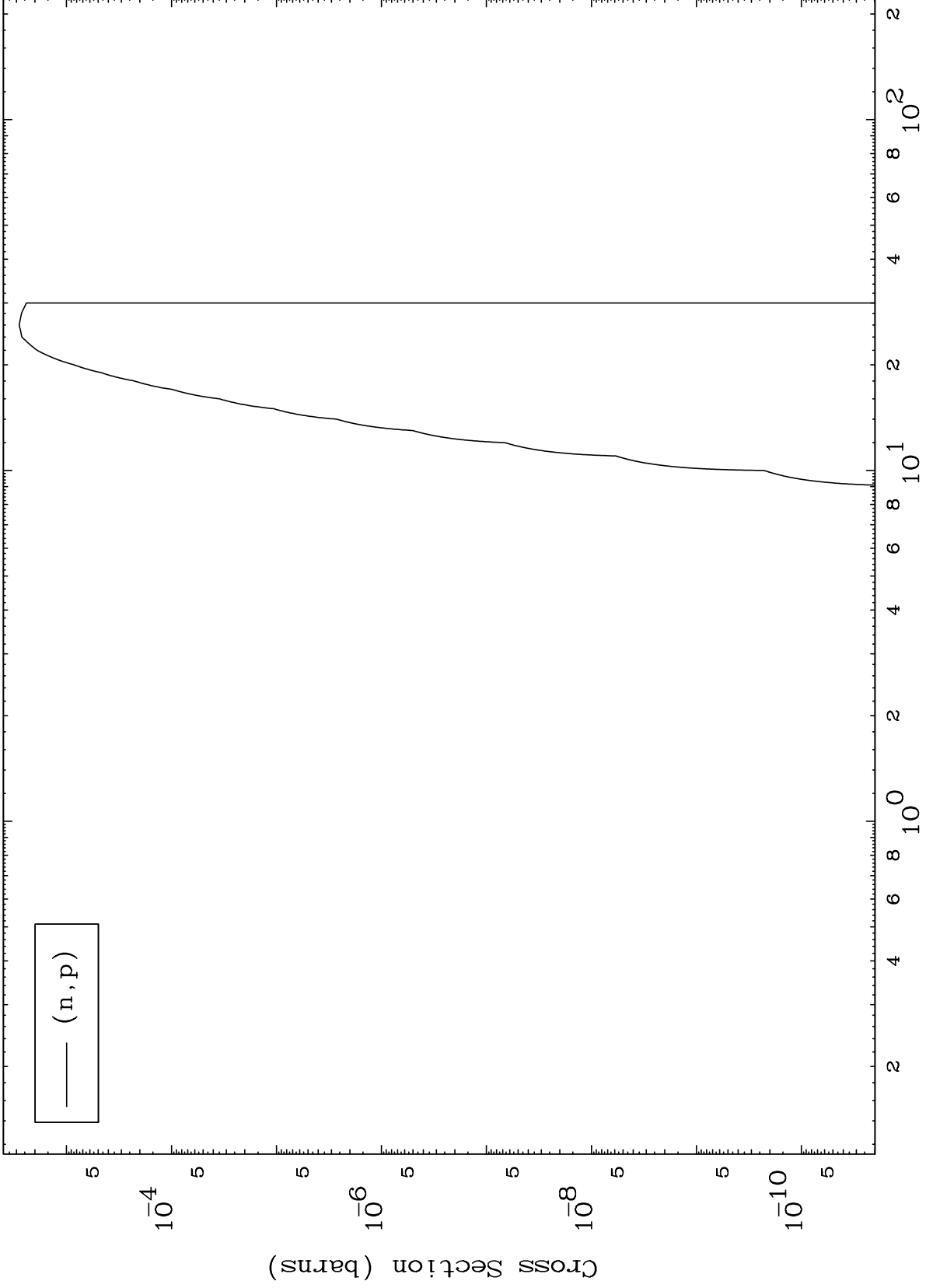


MAT 8101

(He-3,p) Levels

81-T1-195

0 Kelvin Cross Sections

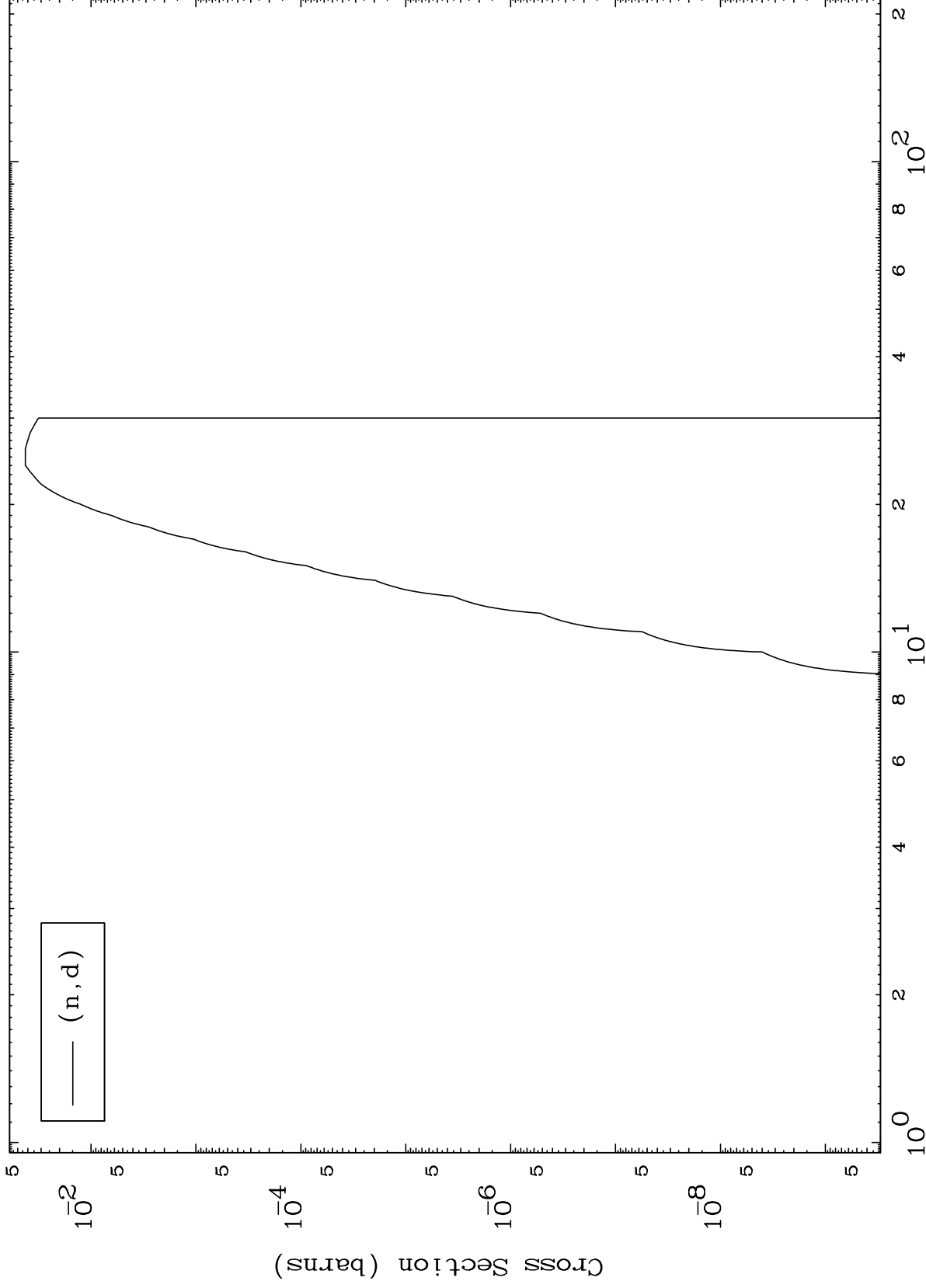


MAT 8101

(He-3,d) Levels

81-T1-195

0 Kelvin Cross Sections



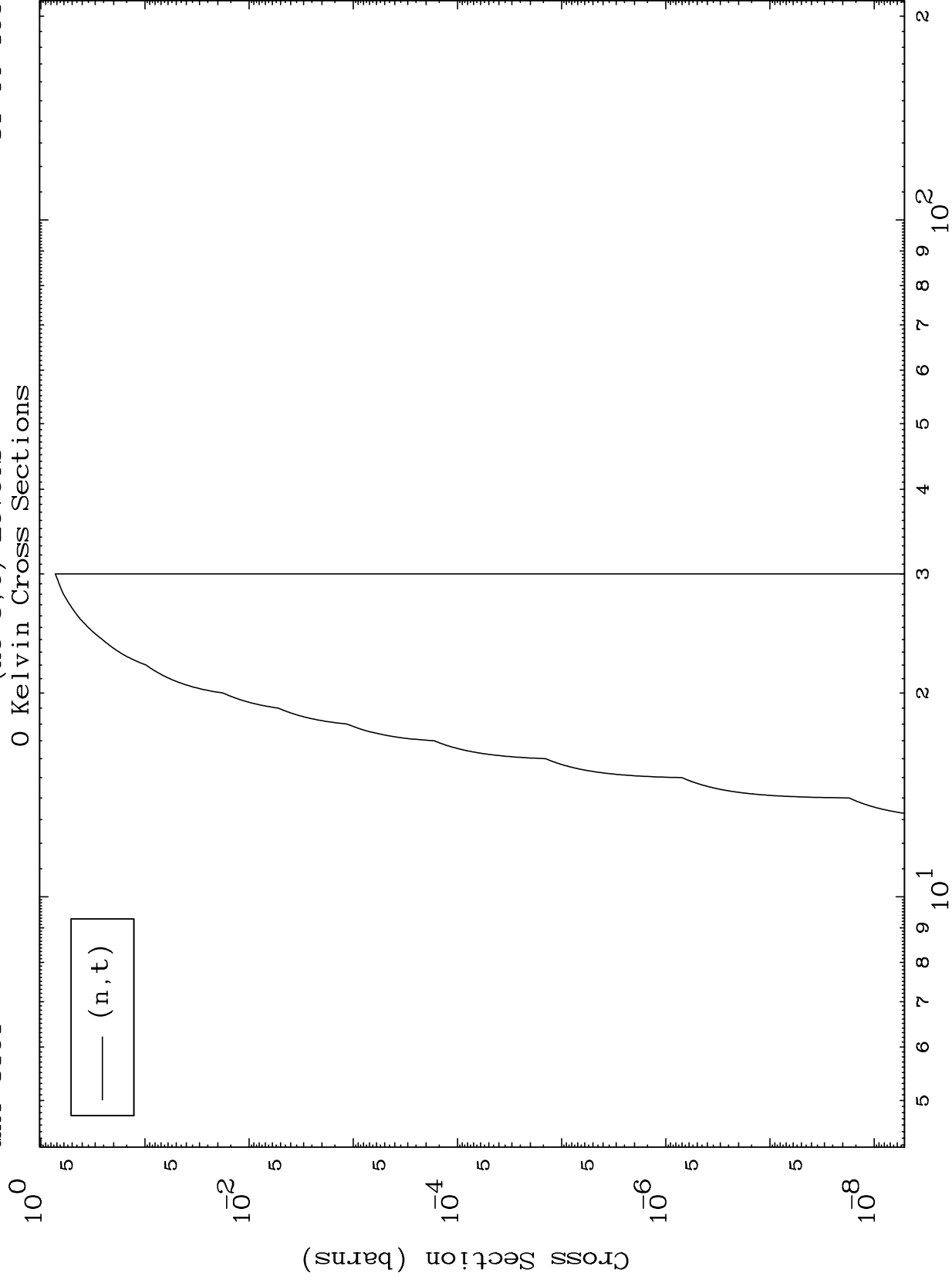
Incident Energy (MeV)

81-T1-195

MAT 8101

81-T1-195

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



9

Incident Energy (MeV)

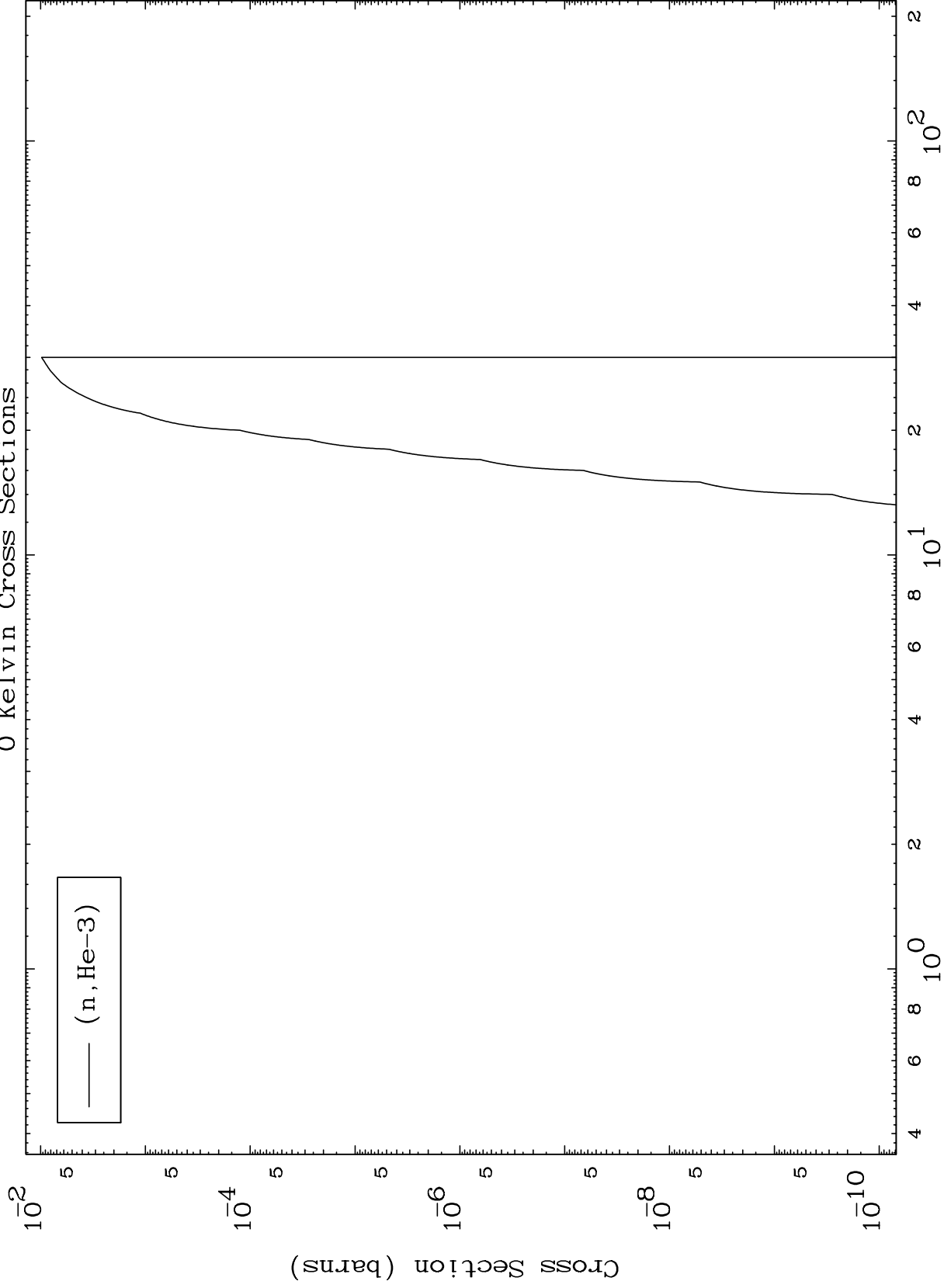
81-T1-195

MAT 8101

(He-3, He3) Levels

81-T1-195

0 Kelvin Cross Sections



10

Incident Energy (MeV)

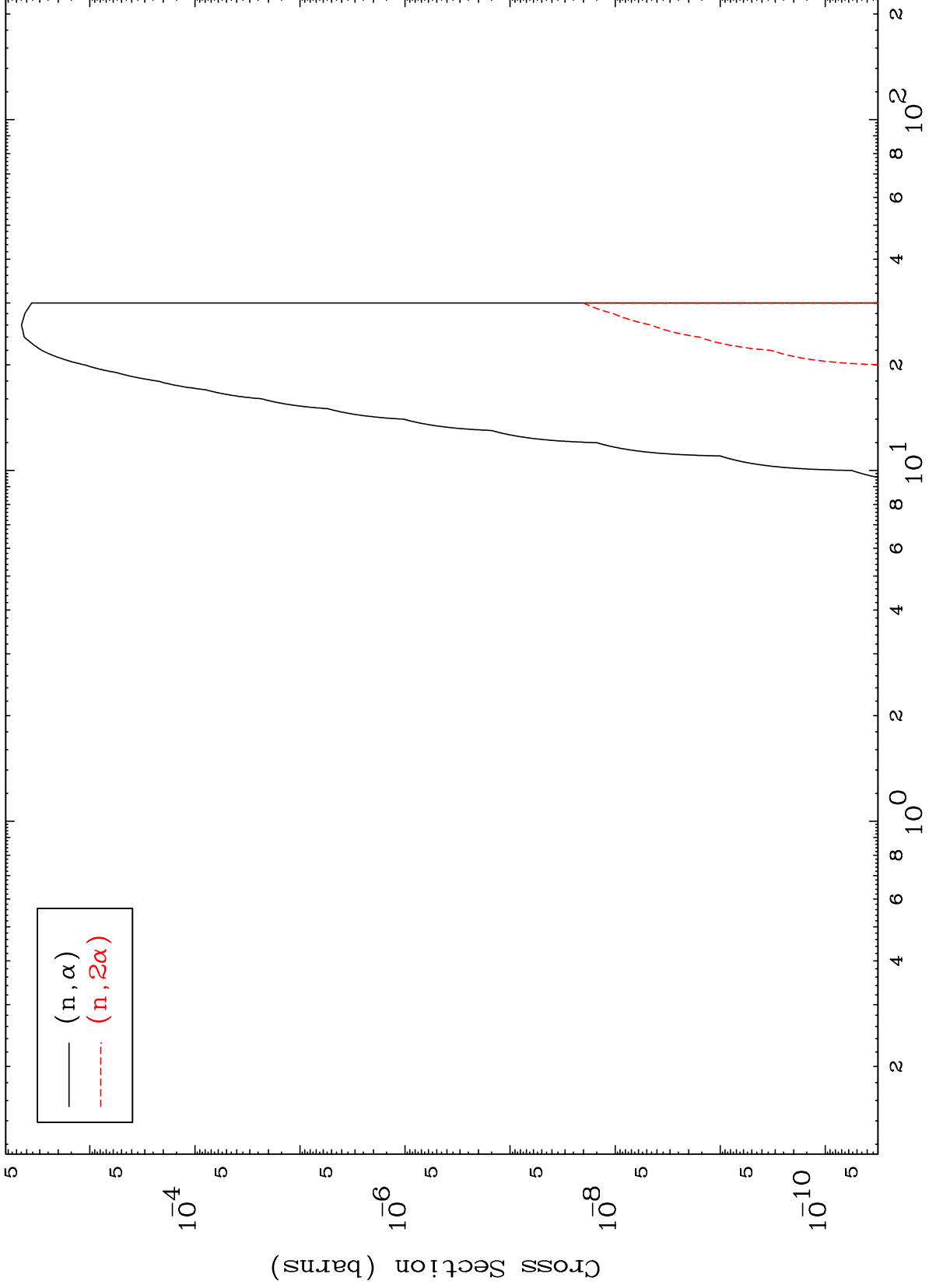
81-T1-195

MAT 8101

(He-3, α) Levels

81-T1-195

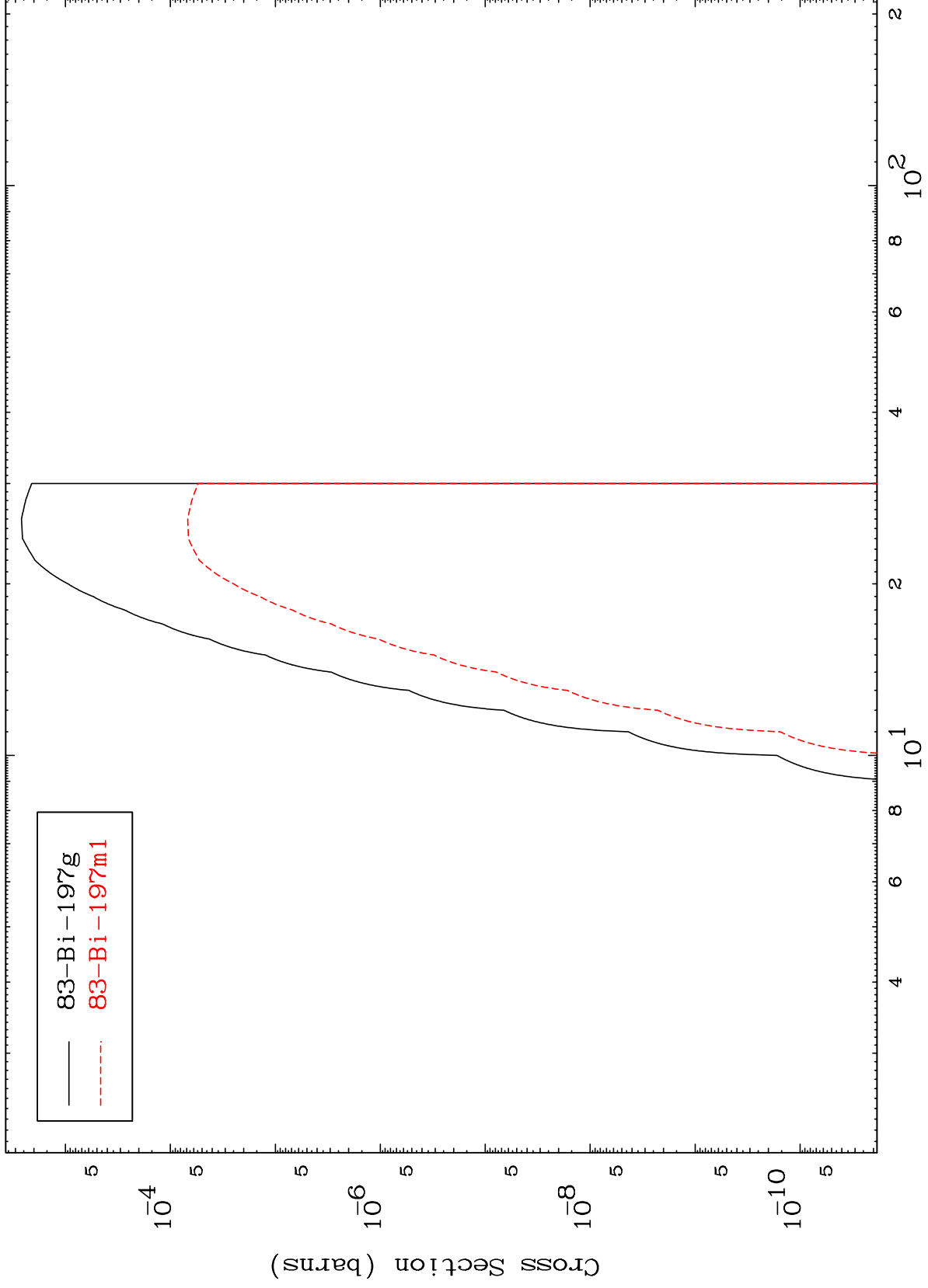
0 Kelvin Cross Sections



MAT 8101

81-Tl-195

Inelastic
Radionuclide Production Cross Section

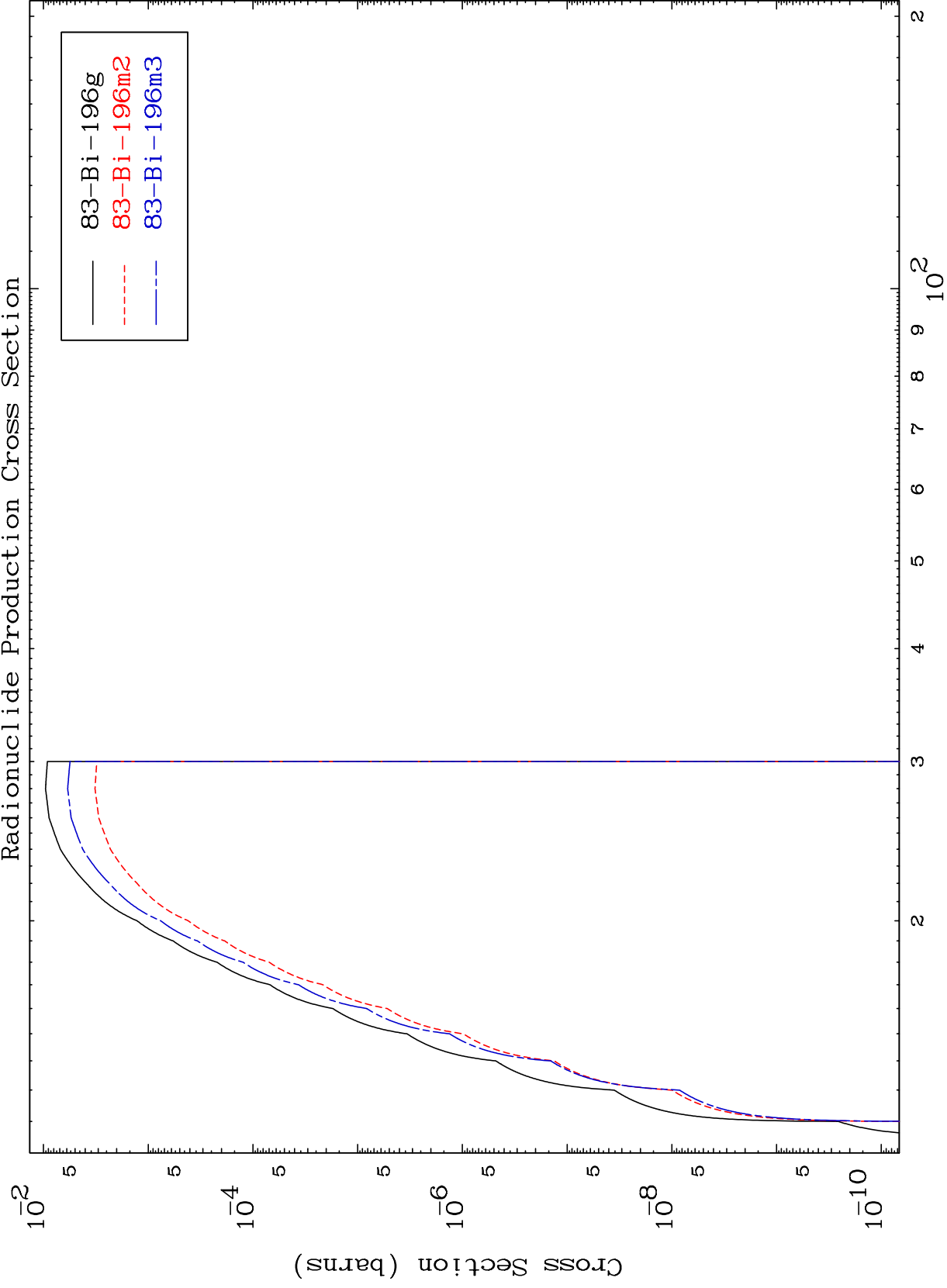


12

81-Tl-195

Incident Energy (MeV)

(n,2n)
Radionuclide Production Cross Section

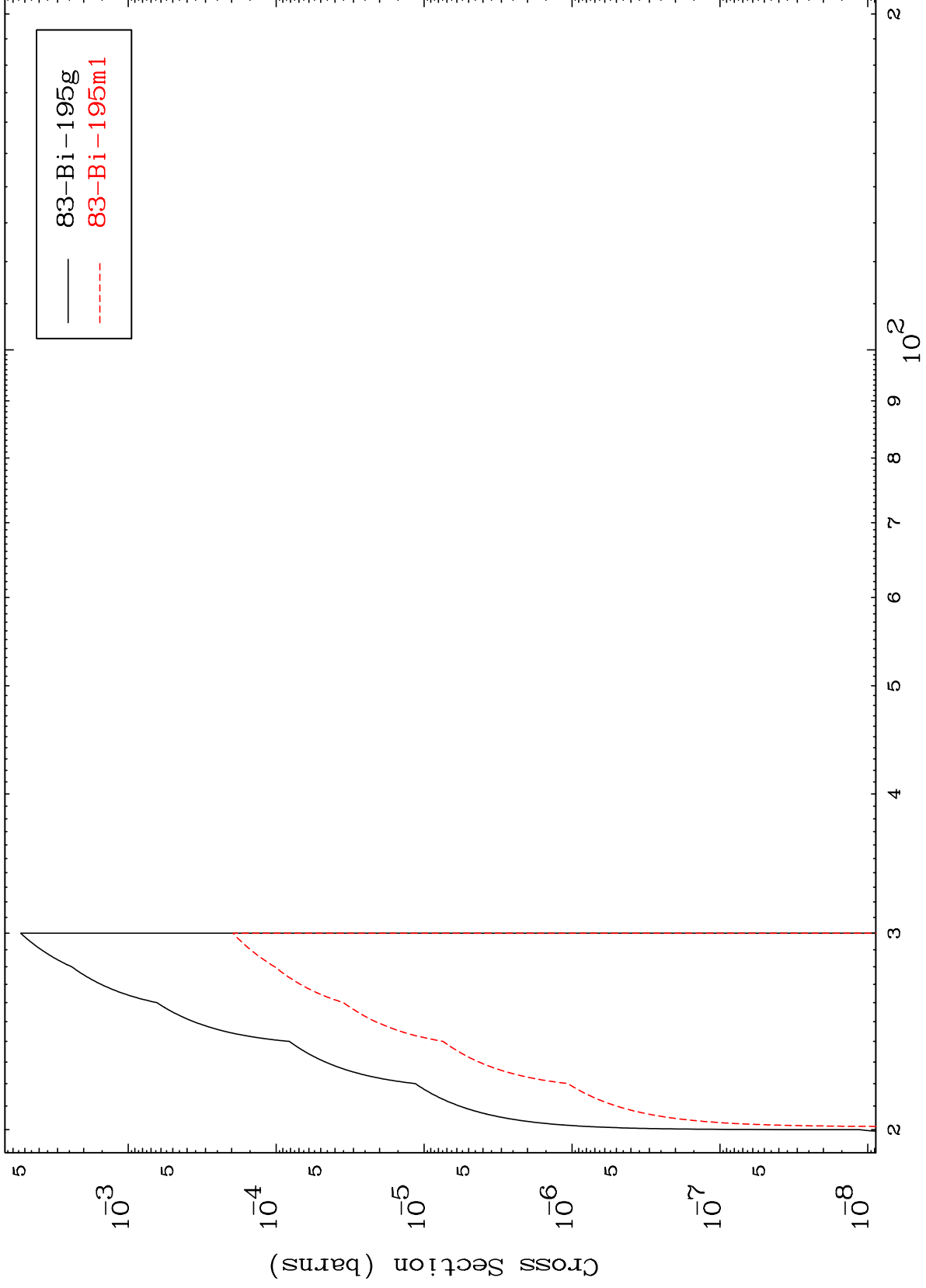


MAT 8101

(n,3n)

81-Tl-195

Radionuclide Production Cross Section



14

Incident Energy (MeV)

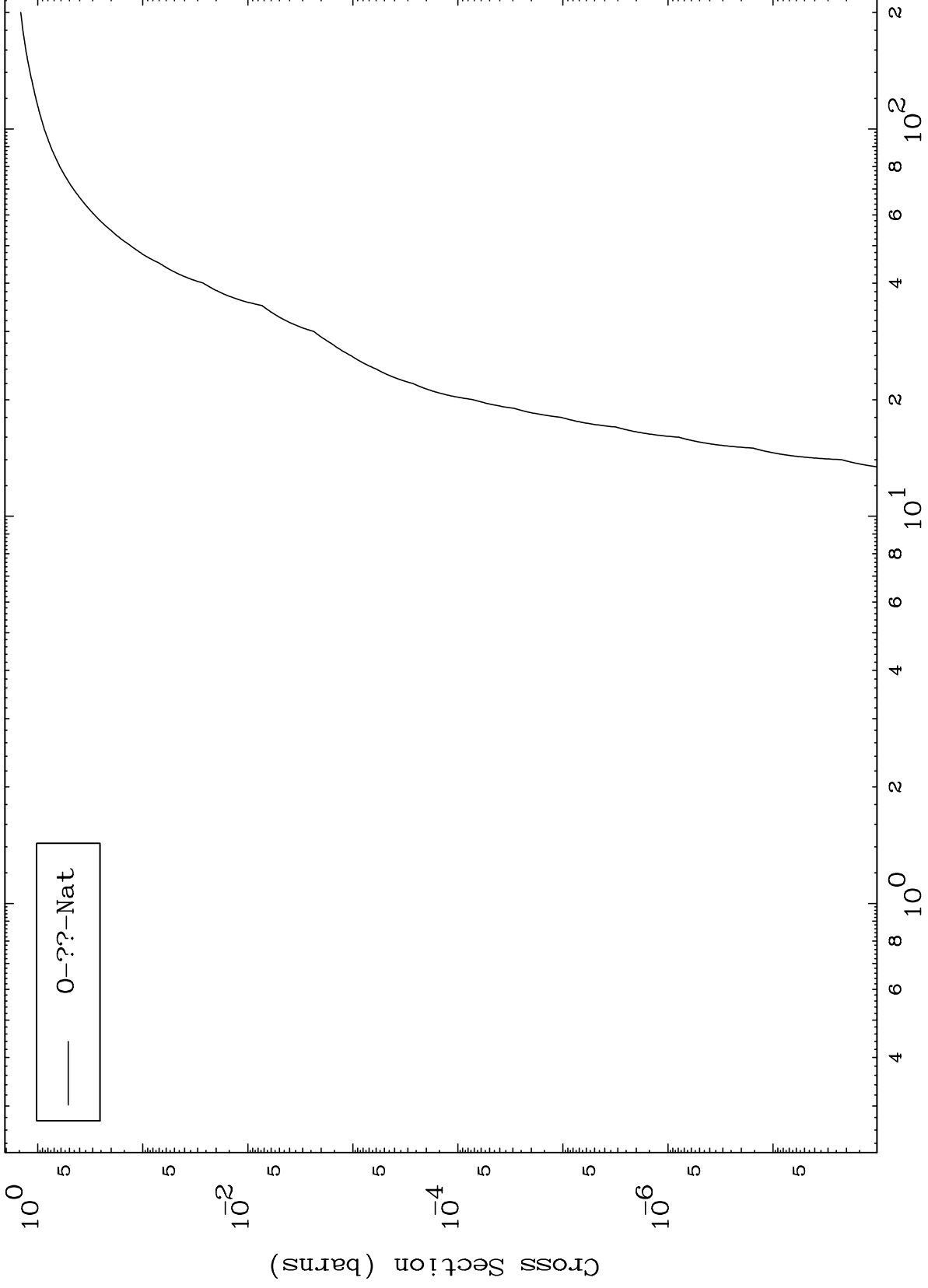
81-Tl-195

MAT 8101

Fission

81-Tl-195

Radionuclide Production Cross Section



15

Incident Energy (MeV)

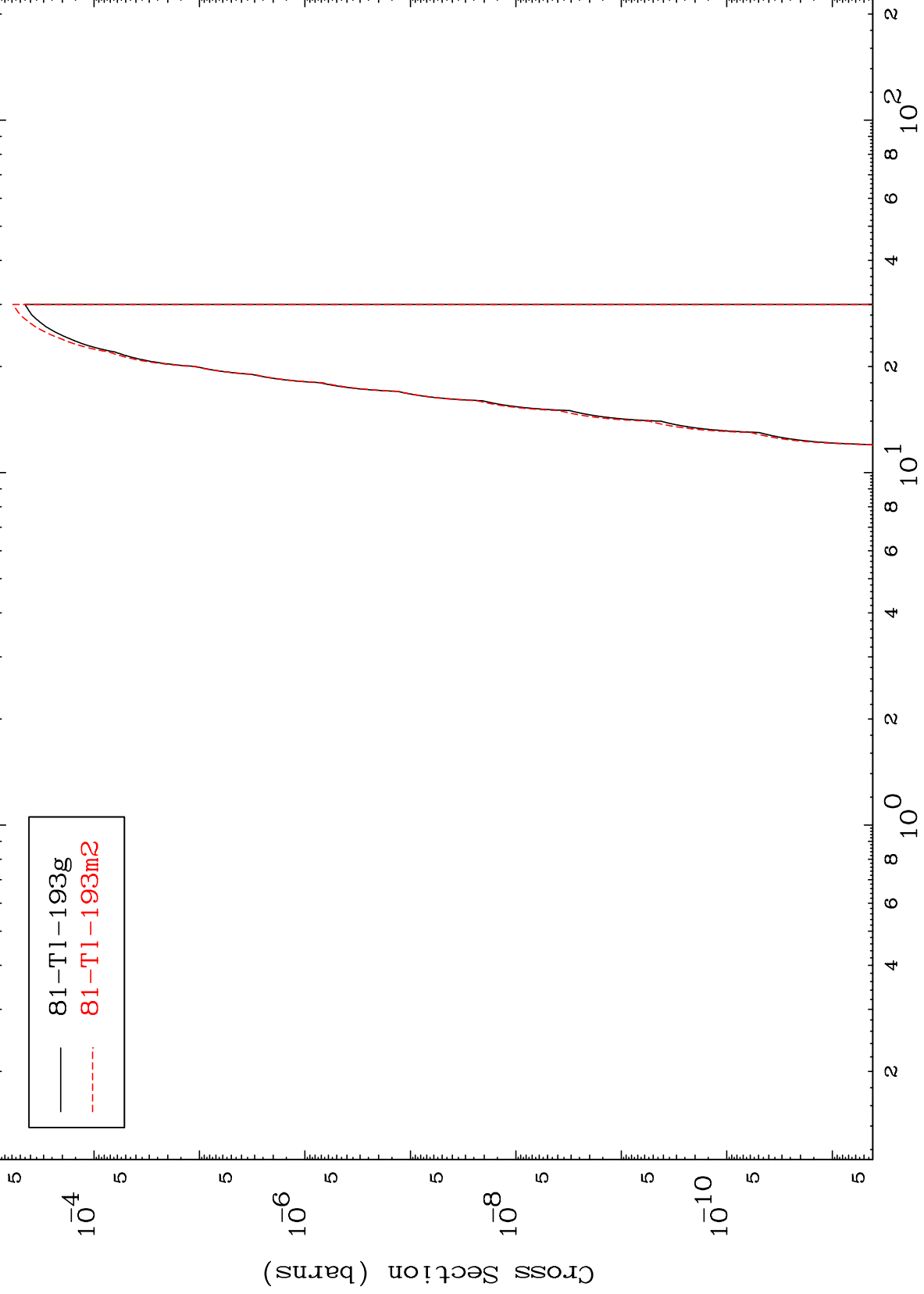
81-Tl-195

MAT 8101

$(n, n') \alpha$

81-Tl-195

Radionuclide Production Cross Section

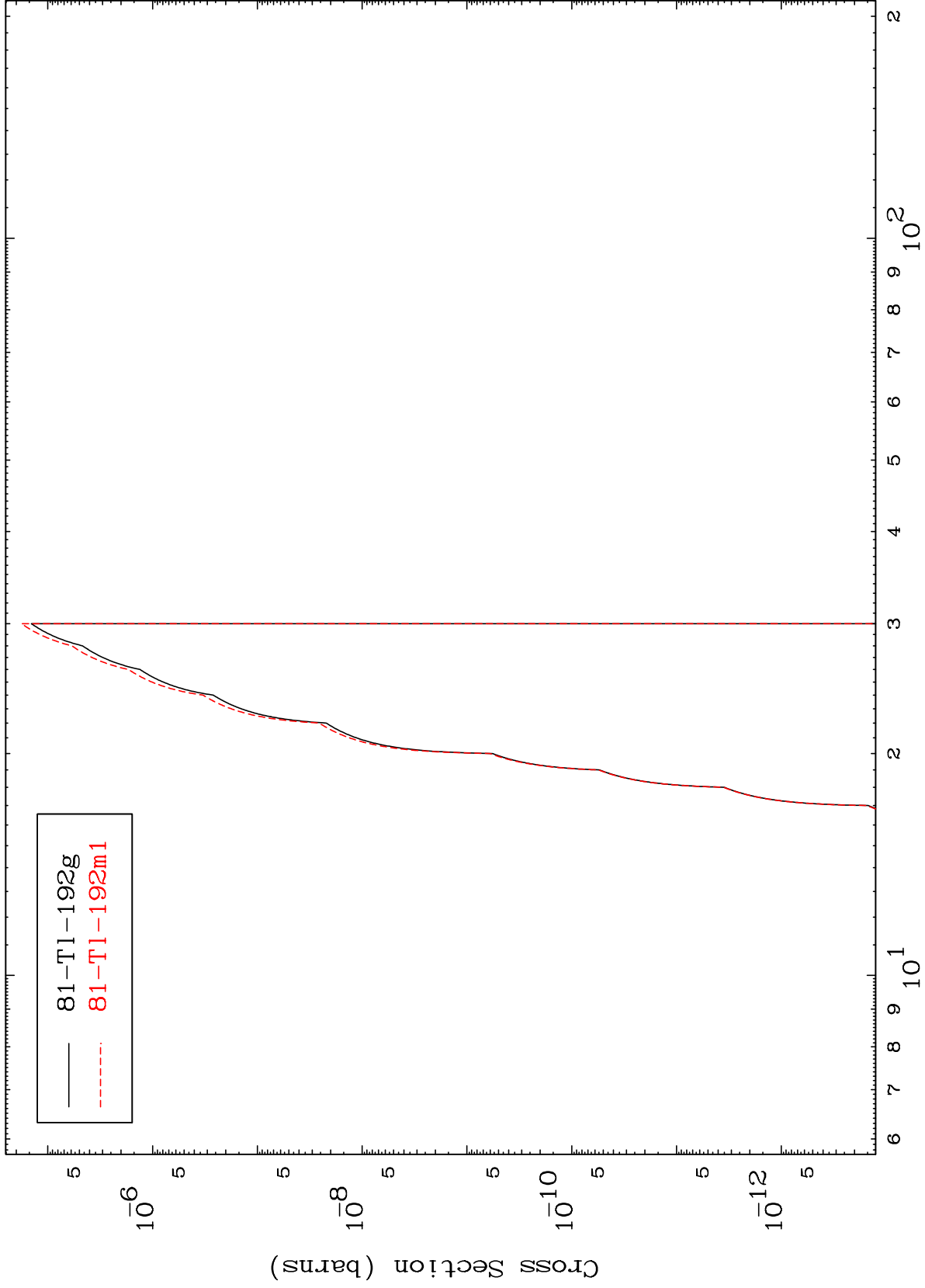


MAT 8101

(n,2n) α

81-Tl-195

Radionuclide Production Cross Section



17

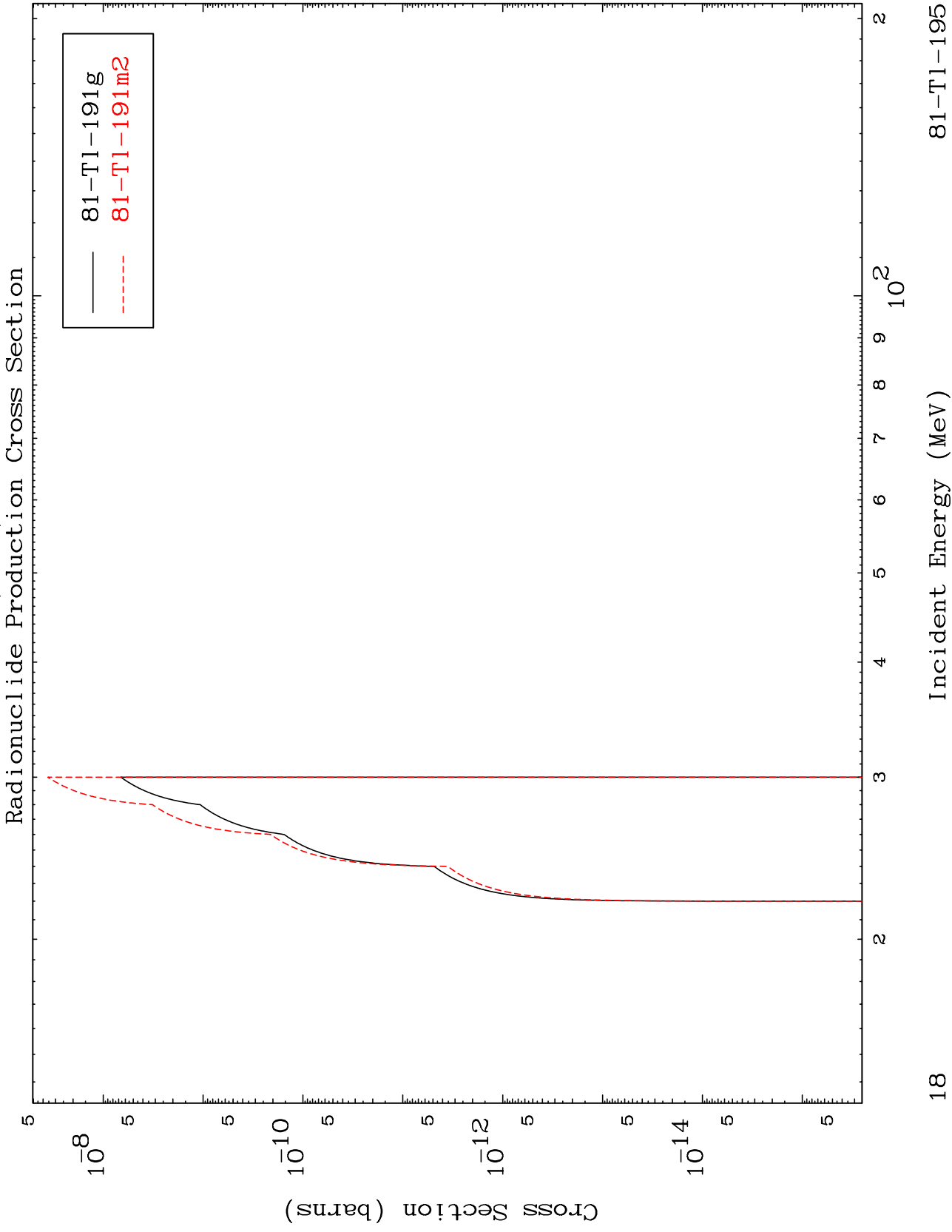
Incident Energy (MeV)

81-Tl-195

MAT 8101

(n,3n) α

81-Tl-195



18

Incident Energy (MeV)

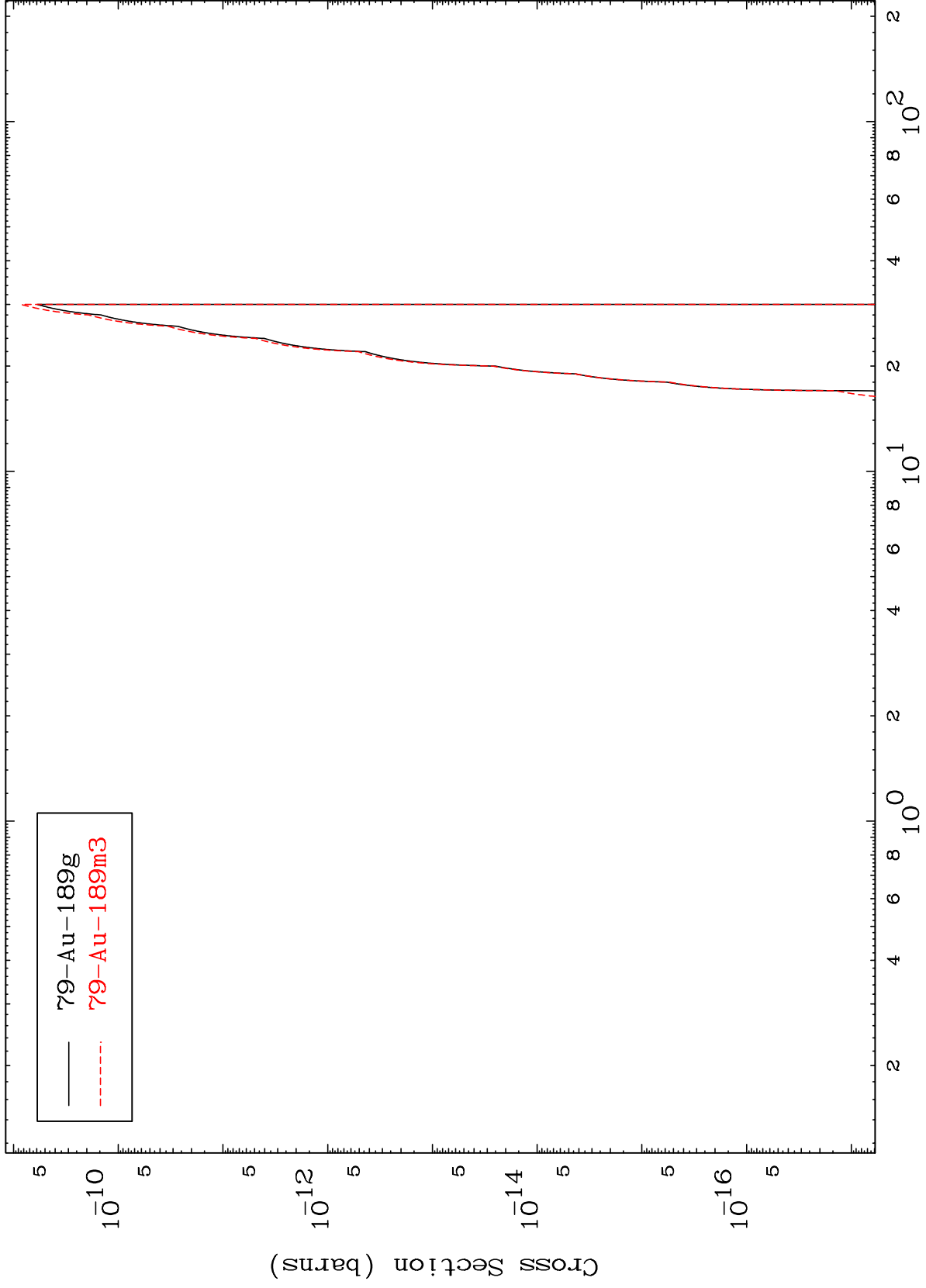
81-Tl-195

MAT 8101

(n,n') 2 α

81-Tl-195

Radionuclide Production Cross Section



19

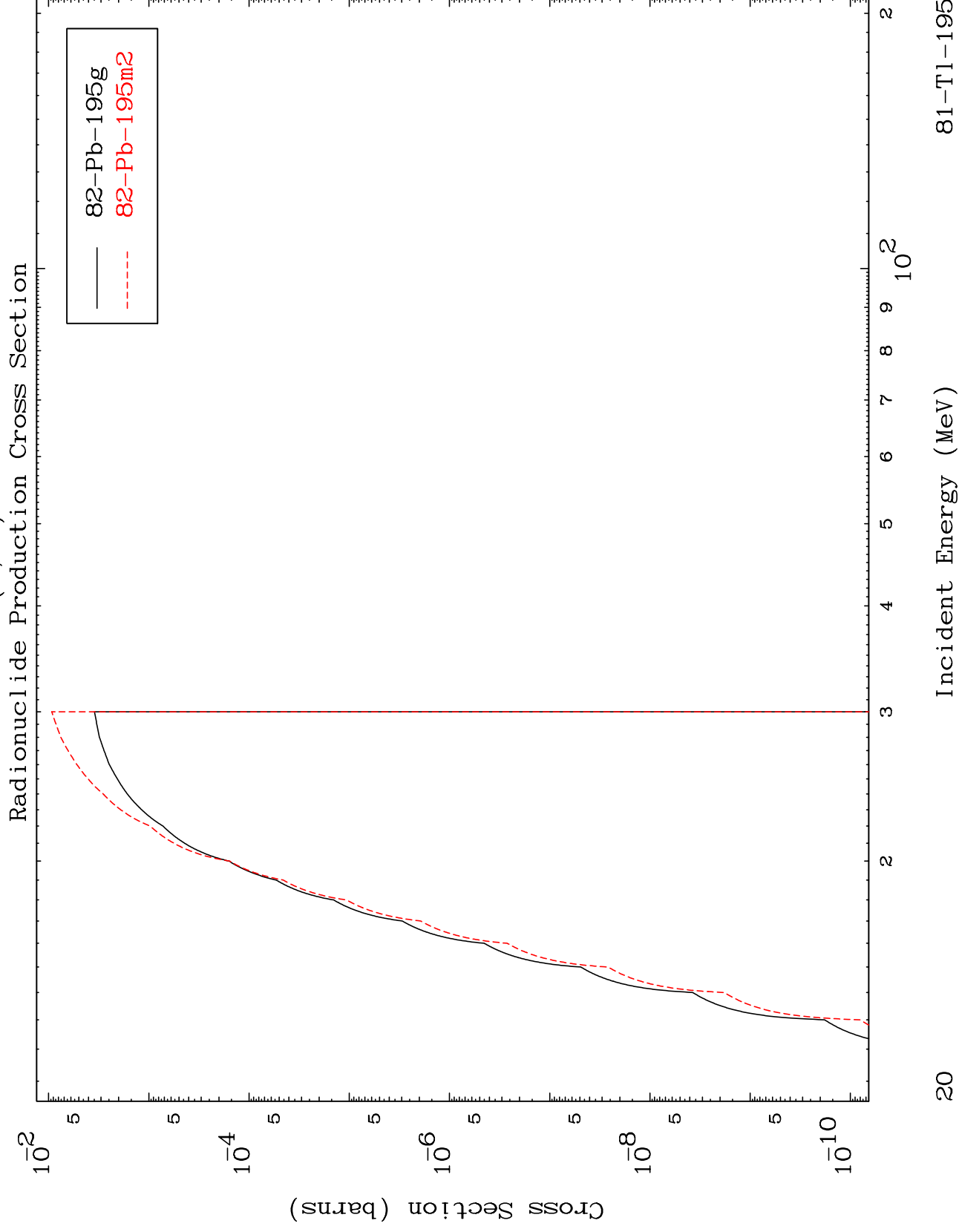
Incident Energy (MeV)

81-Tl-195

MAT 8101

(n,n') d

81-Tl-195



81-Tl-195

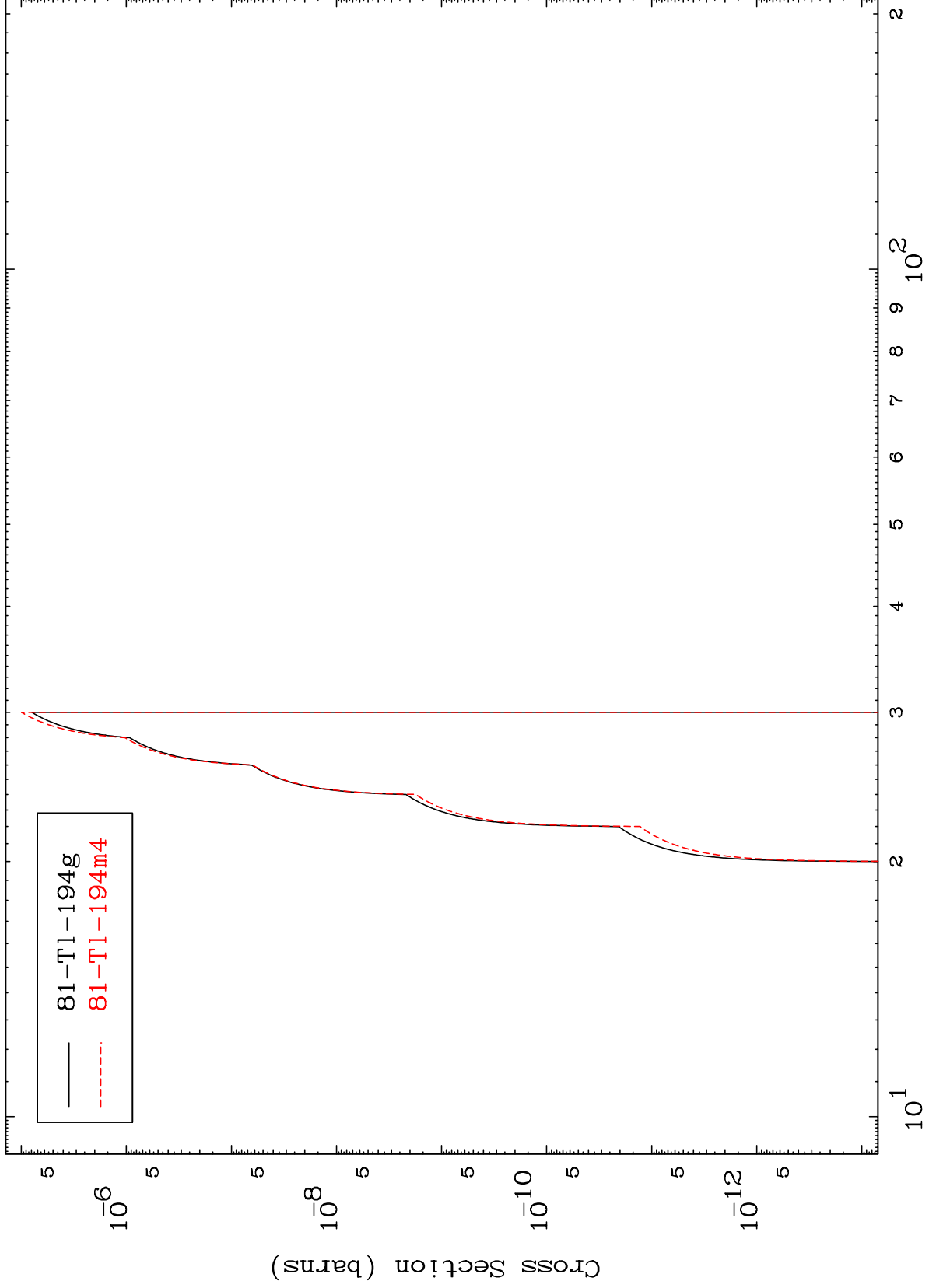
20

MAT 8101

(n,n') He-3

81-Tl-195

Radionuclide Production Cross Section



21

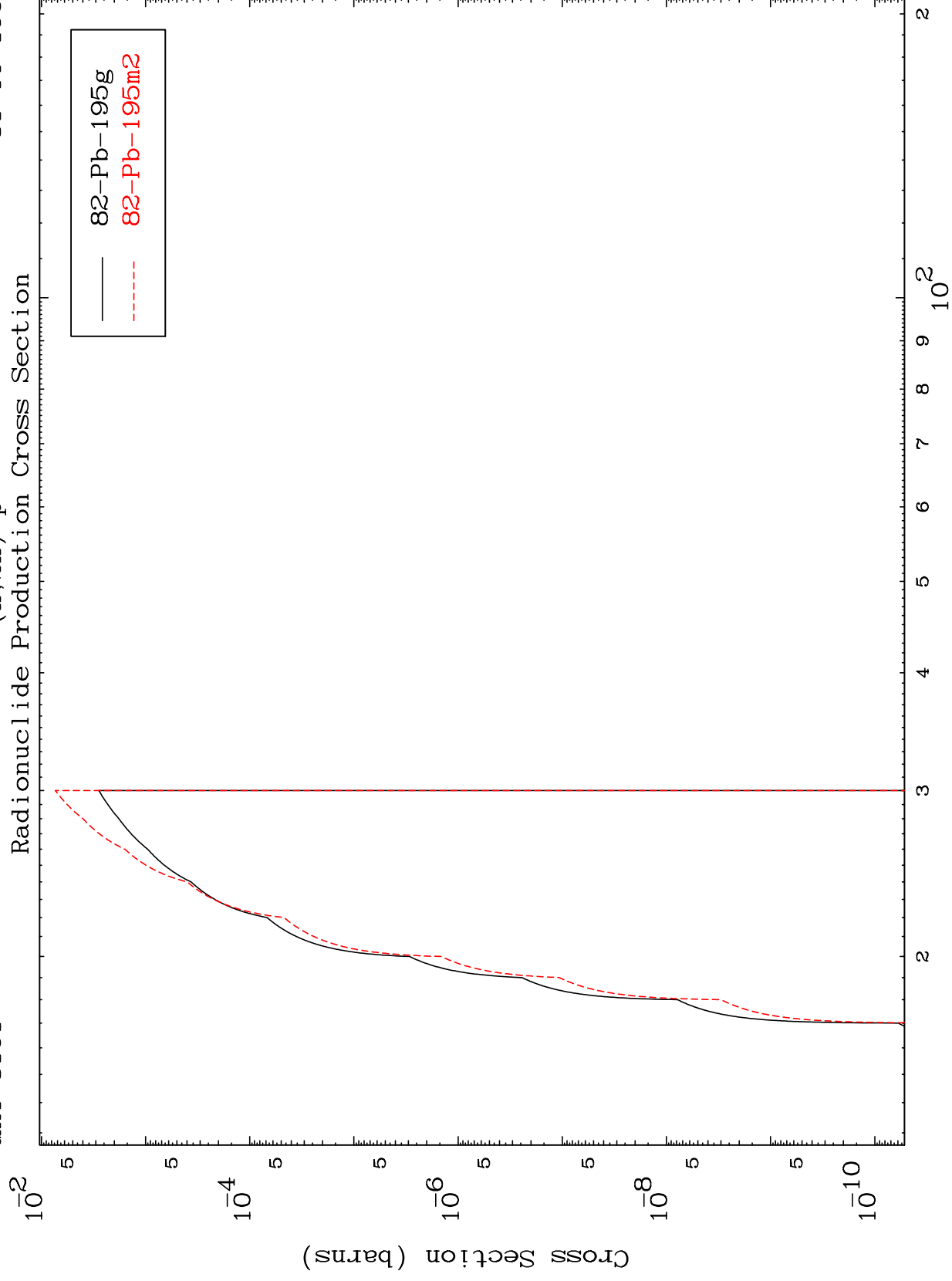
Incident Energy (MeV)

81-Tl-195

MAT 8101

81-Tl-195

(n,2n) p
Radionuclide Production Cross Section



22

Incident Energy (MeV)

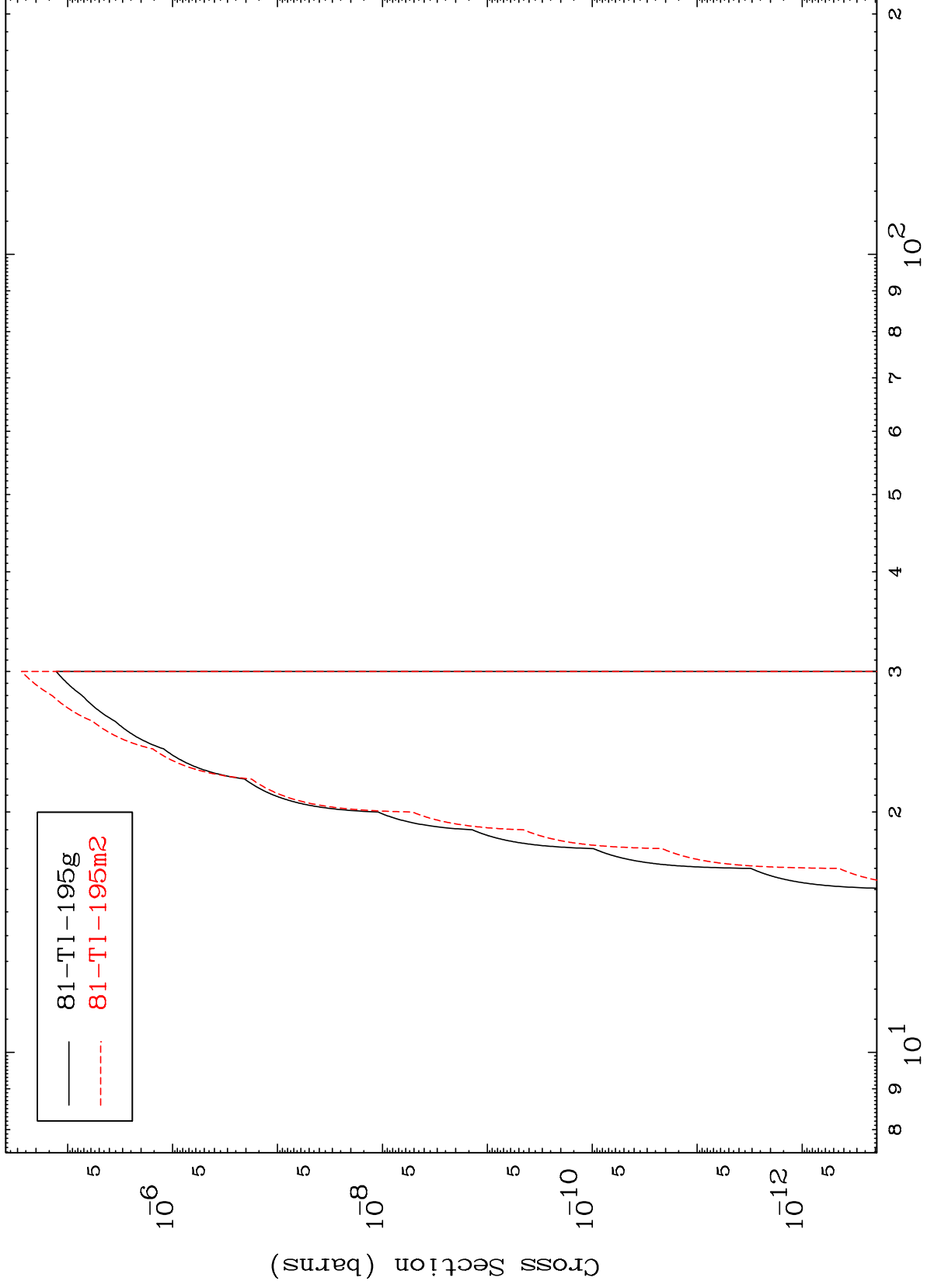
81-Tl-195

MAT 8101

(n,2n) p

81-Tl-195

Radionuclide Production Cross Section



23

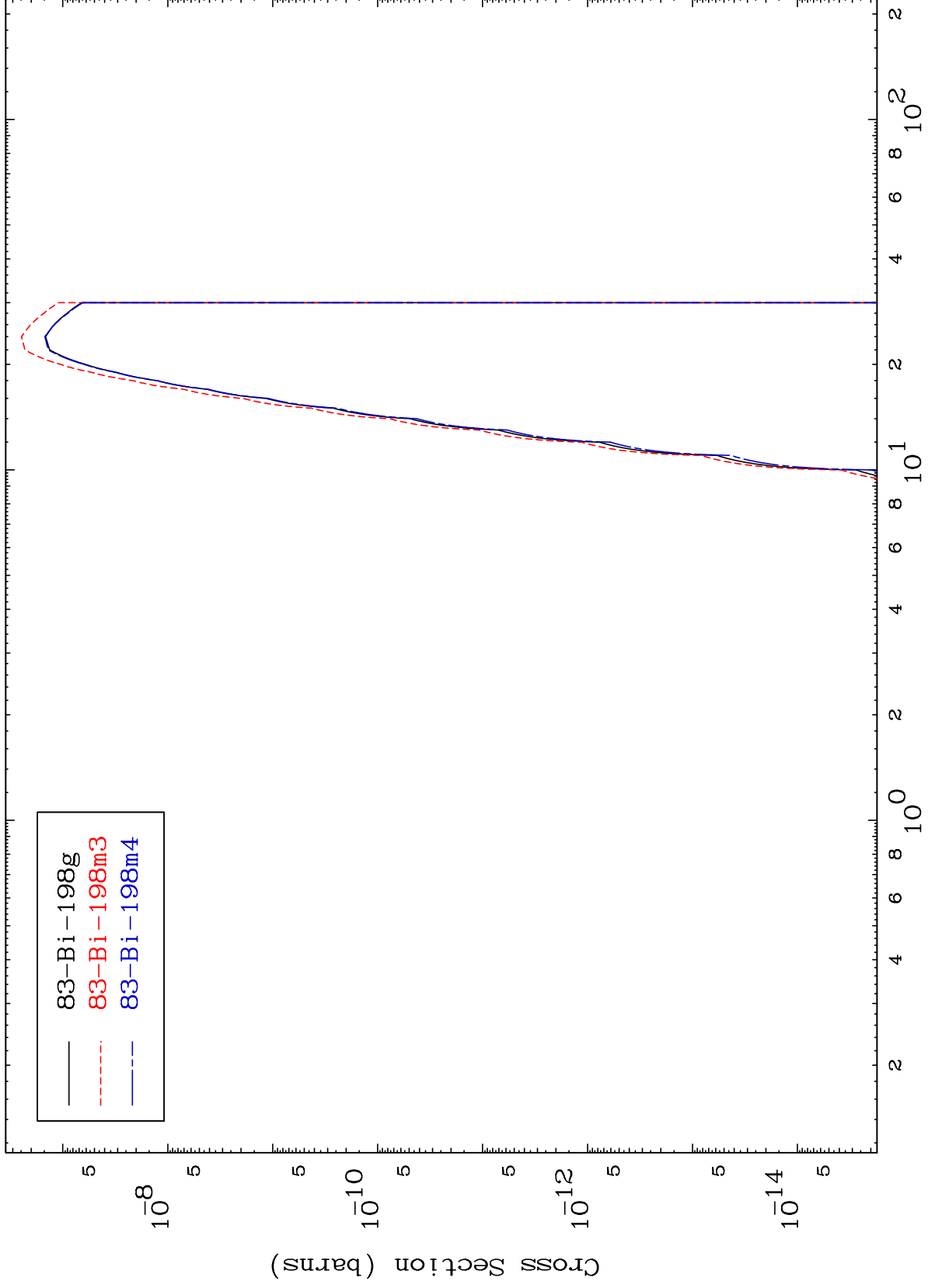
Incident Energy (MeV)

81-Tl-195

MAT 8101

81-Tl-195

(n,γ)
Radionuclide Production Cross Section



24

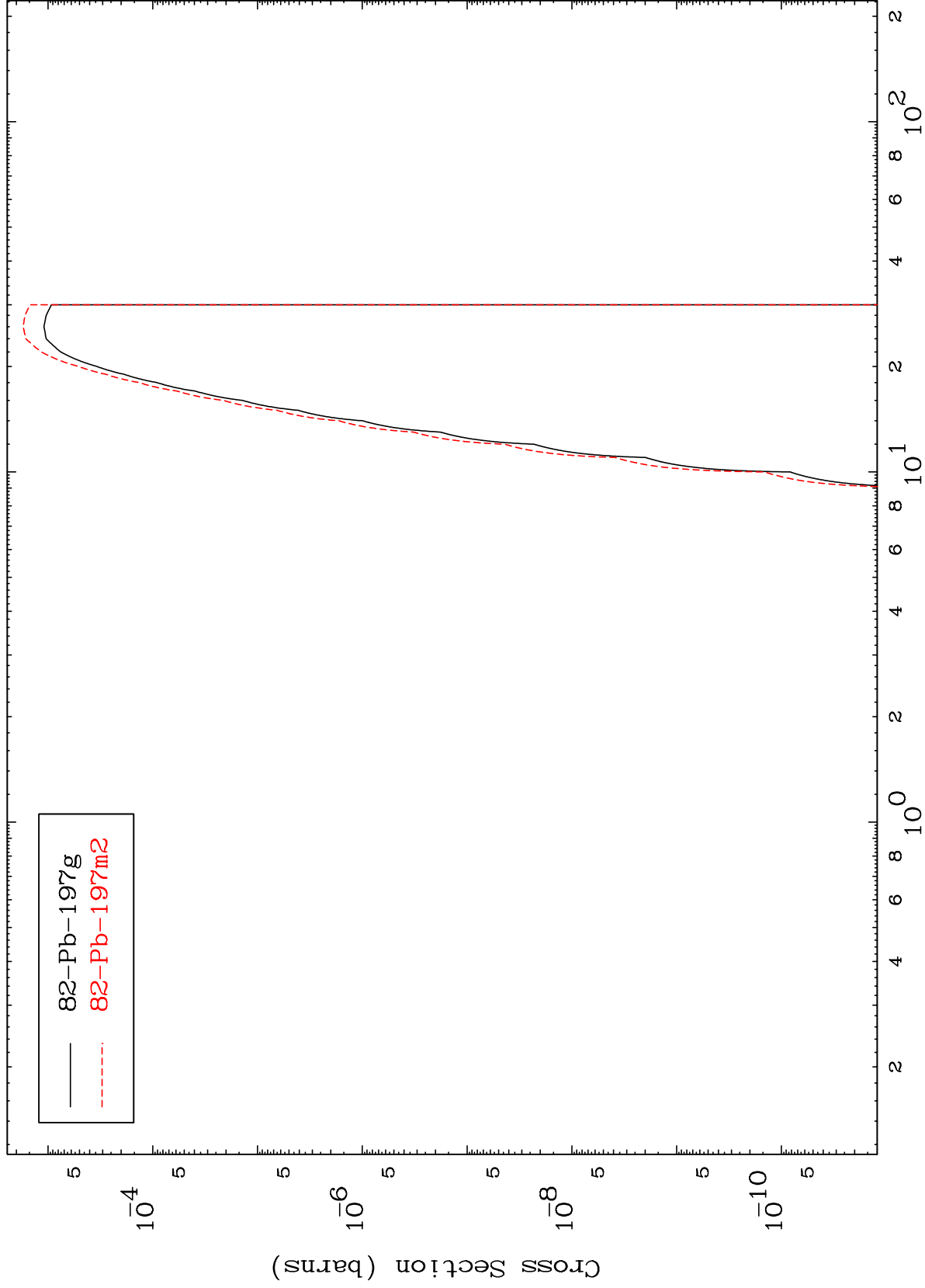
81-Tl-195

Incident Energy (MeV)

MAT 8101

81-Tl-195

(n,p)
Radionuclide Production Cross Section



25

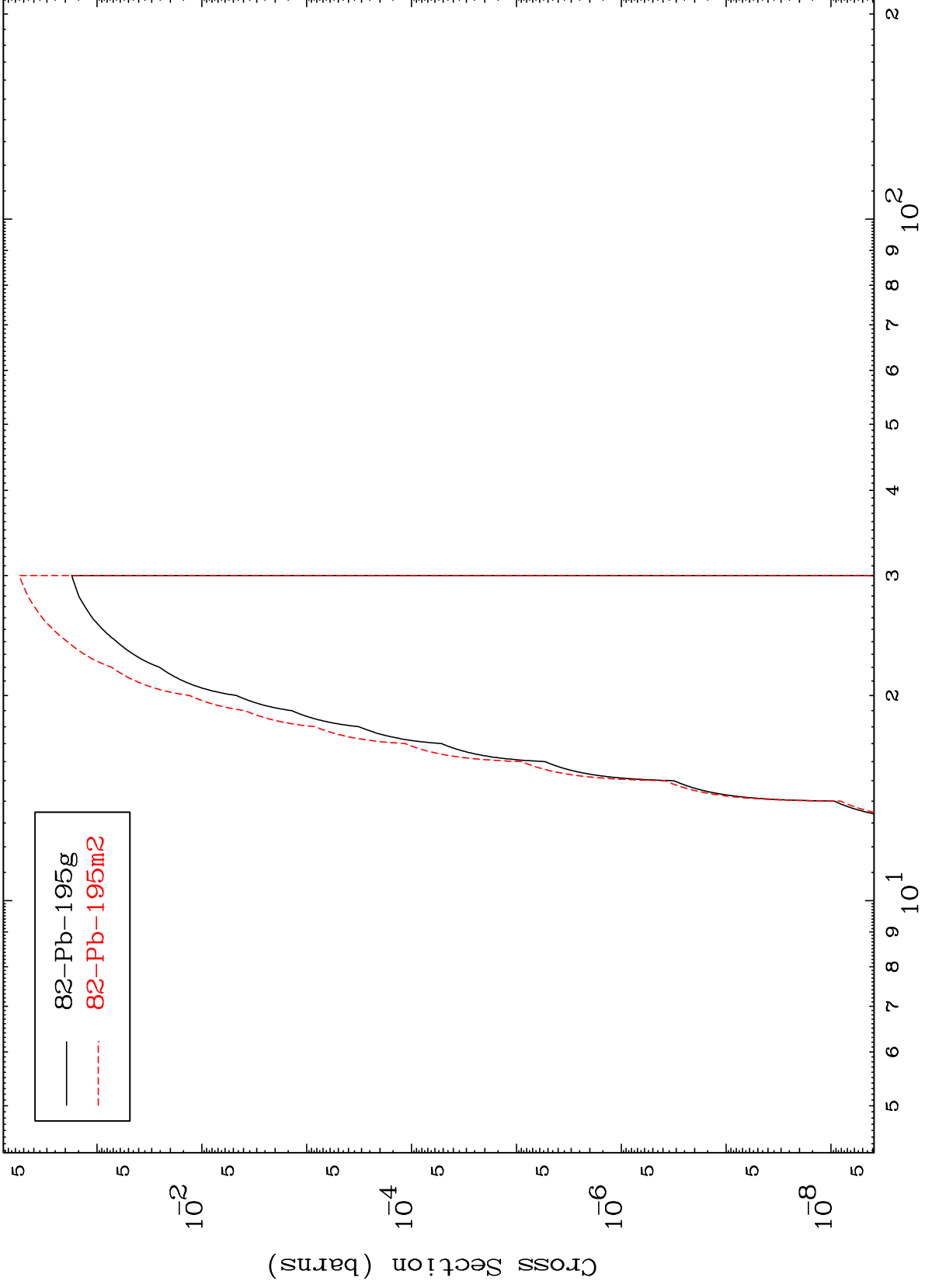
81-Tl-195

Incident Energy (MeV)

MAT 8101

81-T1-195

(n, t)
Radionuclide Production Cross Section



26

Incident Energy (MeV)

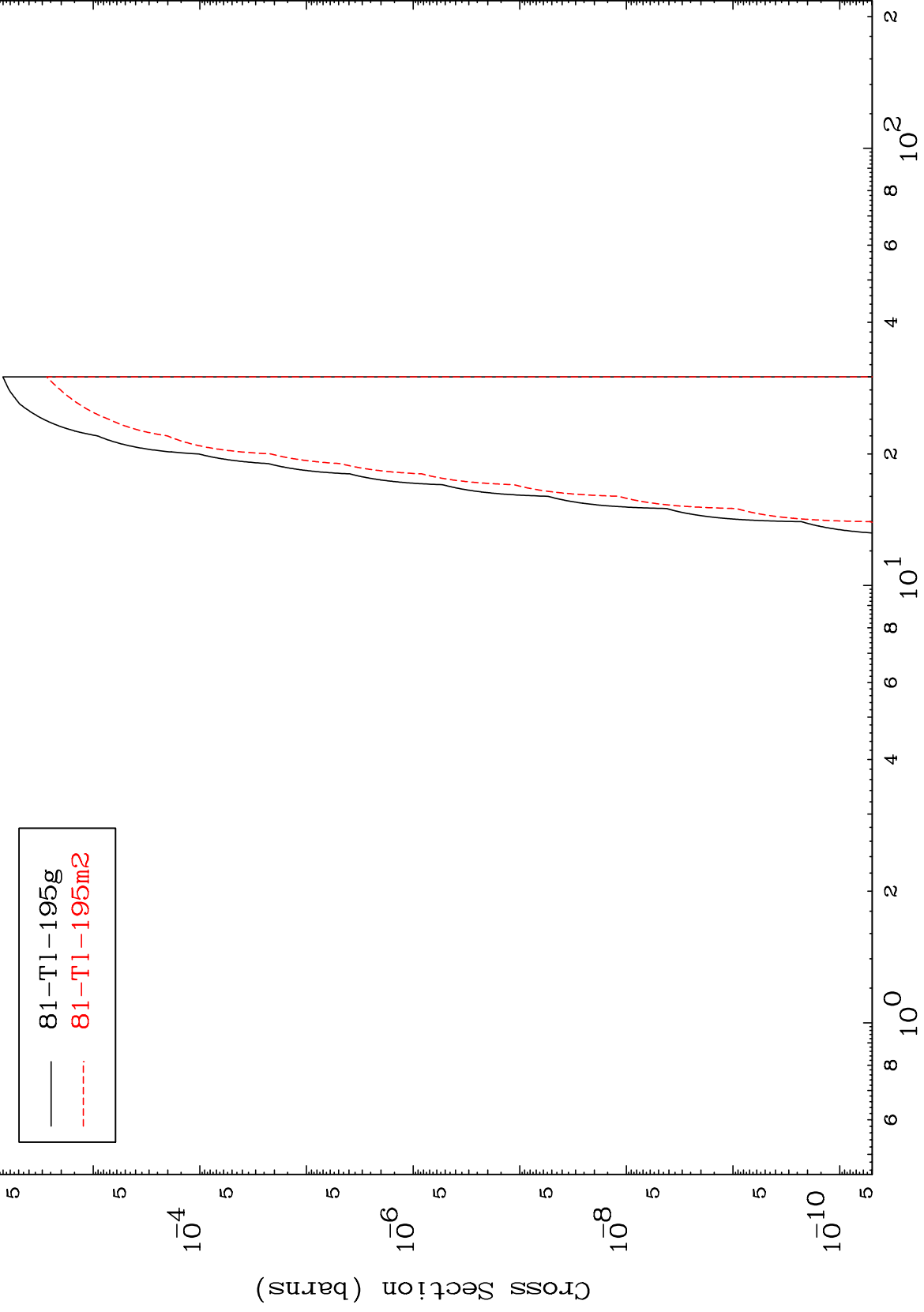
81-T1-195

MAT 8101

(n,He-3)

81-Tl-195

Radionuclide Production Cross Section



27

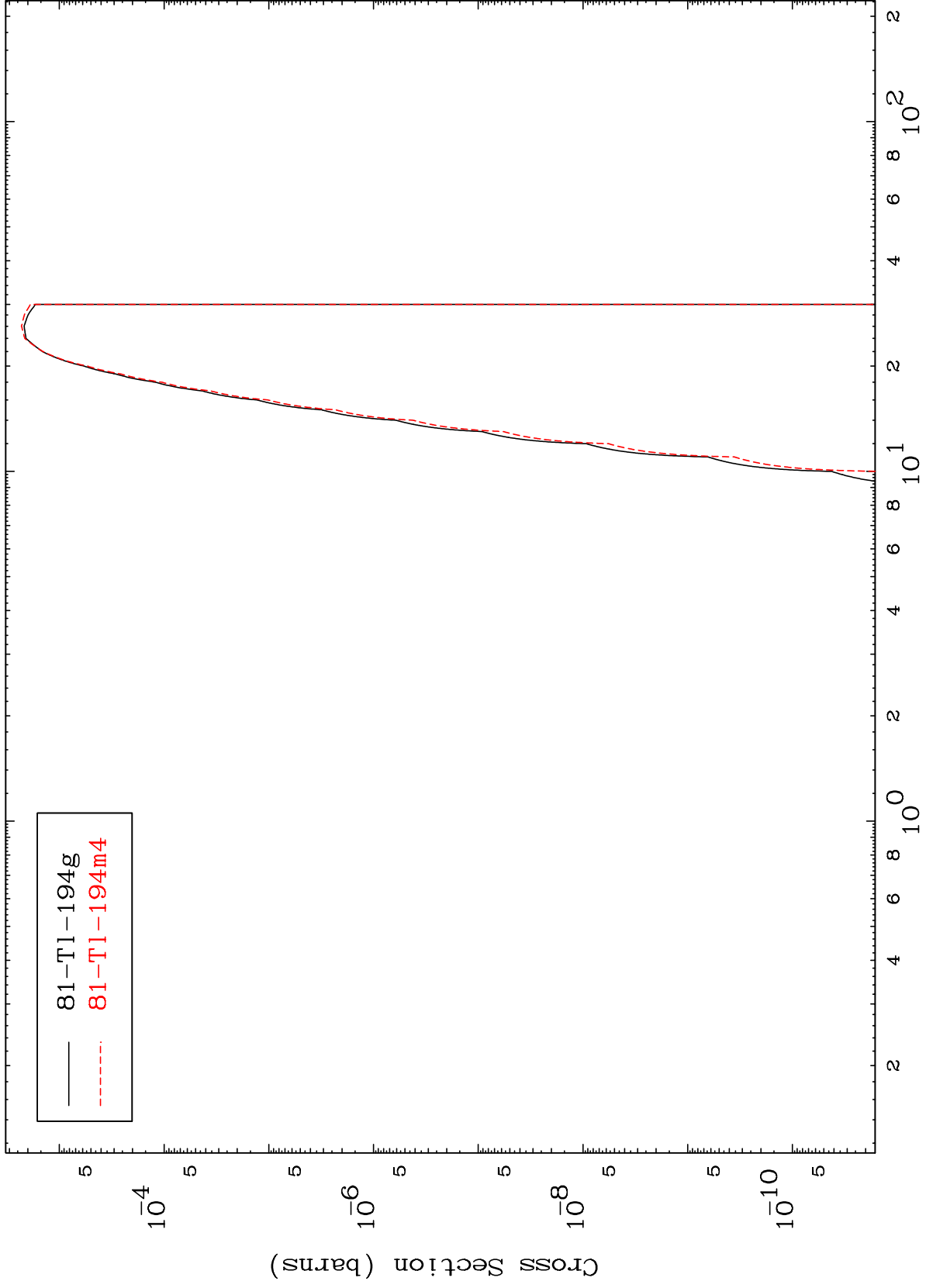
Incident Energy (MeV)

81-Tl-195

MAT 8101

81-Tl-195

(n, α)
Radionuclide Production Cross Section

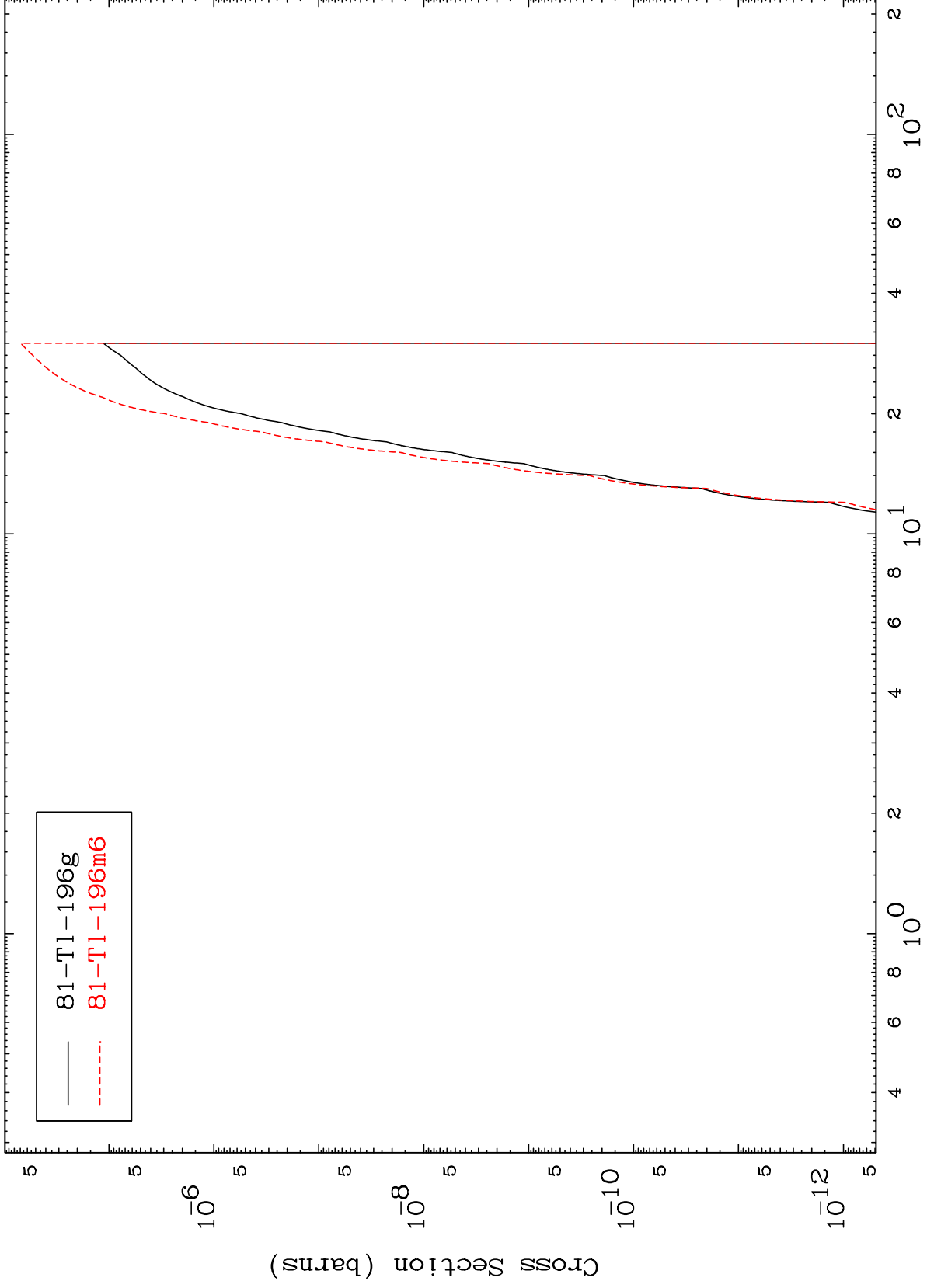


MAT 8101

(n,2p)

81-Tl-195

Radionuclide Production Cross Section



29

Incident Energy (MeV)

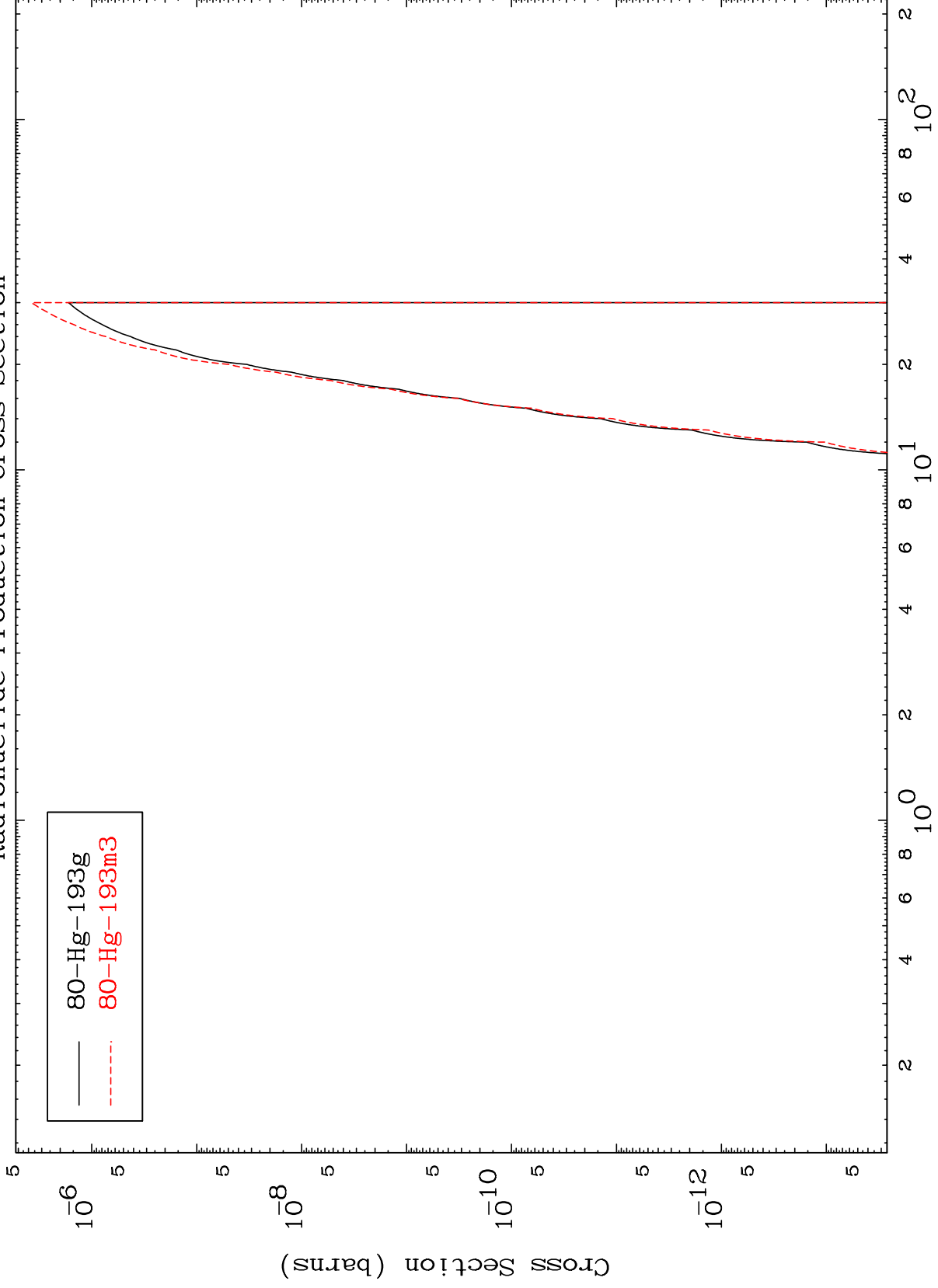
81-Tl-195

MAT 8101

(n,p) α

81-Tl-195

Radionuclide Production Cross Section



30

Incident Energy (MeV)

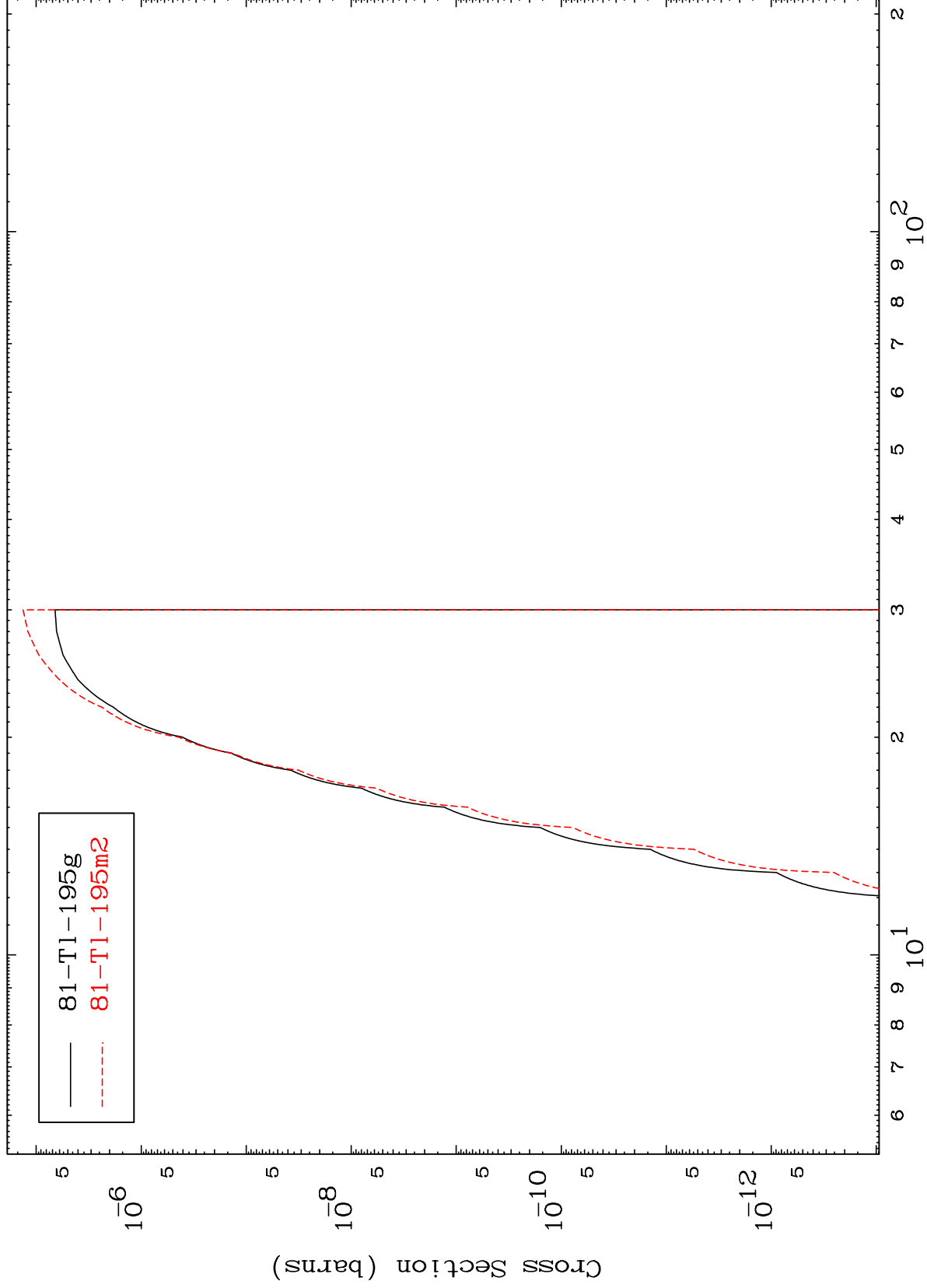
81-Tl-195

MAT 8101

(n,p) d

81-Tl-195

Radionuclide Production Cross Section



31

Incident Energy (MeV)

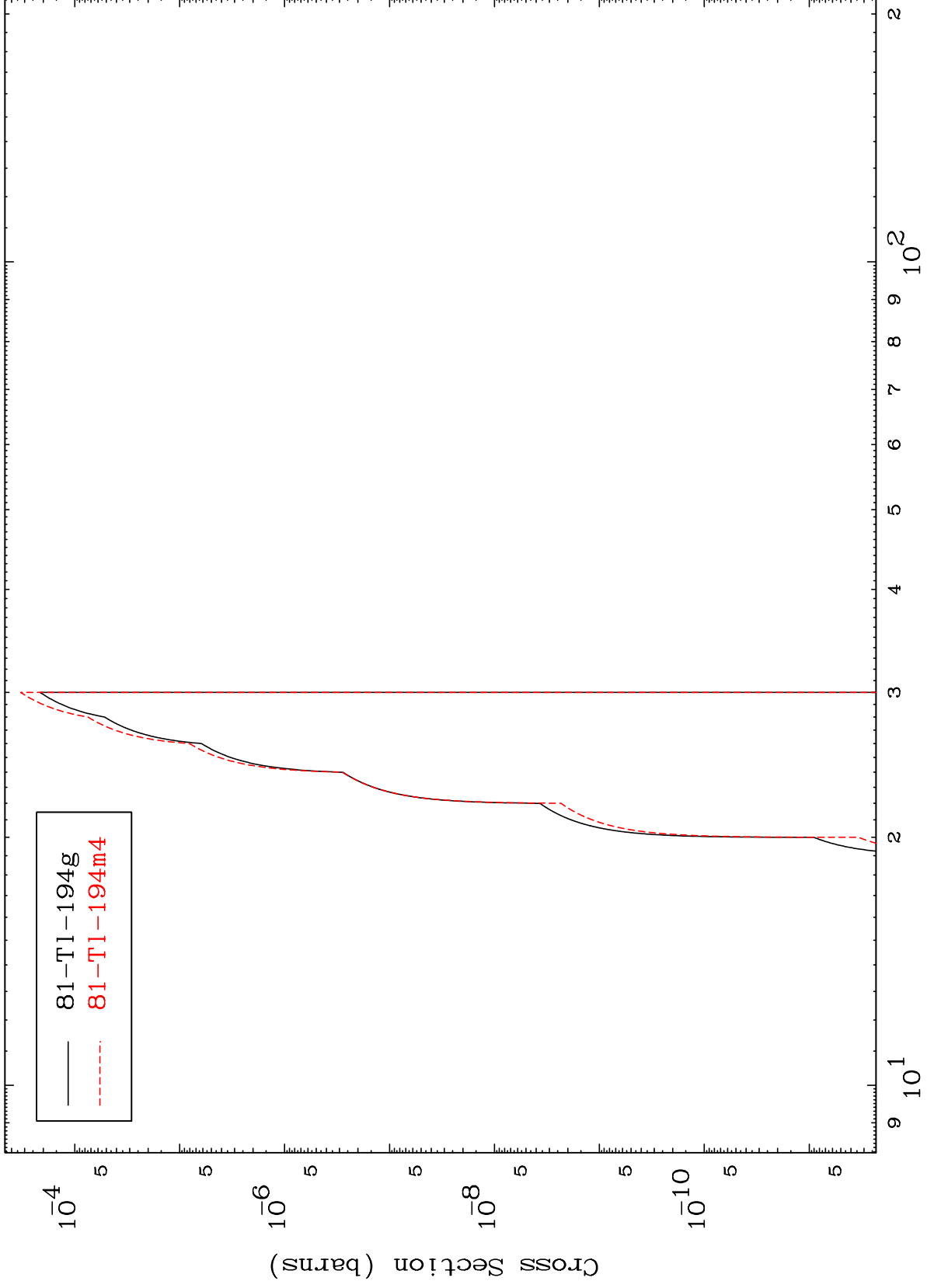
81-Tl-195

MAT 8101

(n,p) t

81-Tl-195

Radionuclide Production Cross Section



32

Incident Energy (MeV)

81-Tl-195