

Program EVALPLOT
(Version 2021-1)

by

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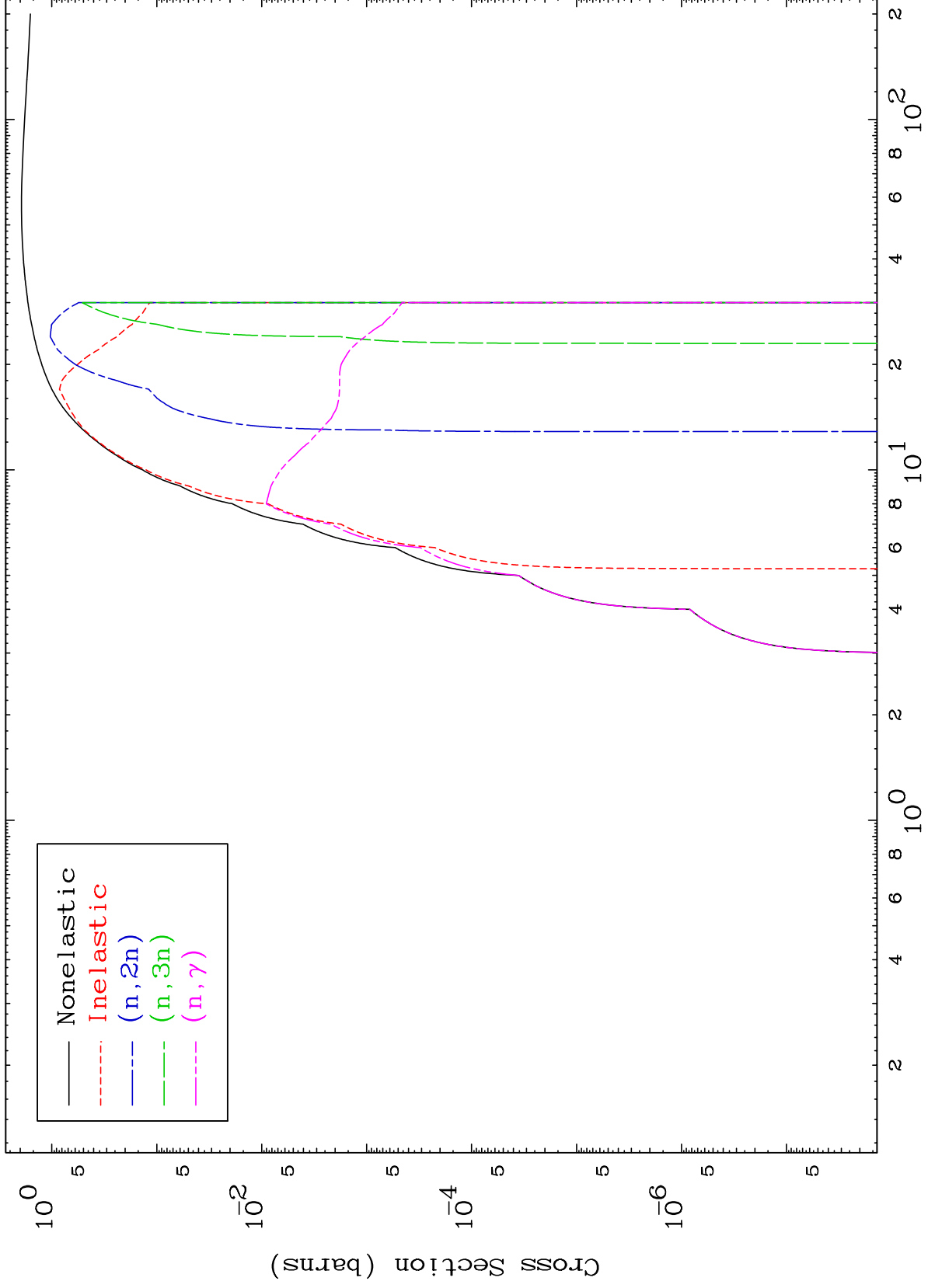
Press Mouse Button to Start

MAT 8101

Proton Major

81-T1-195

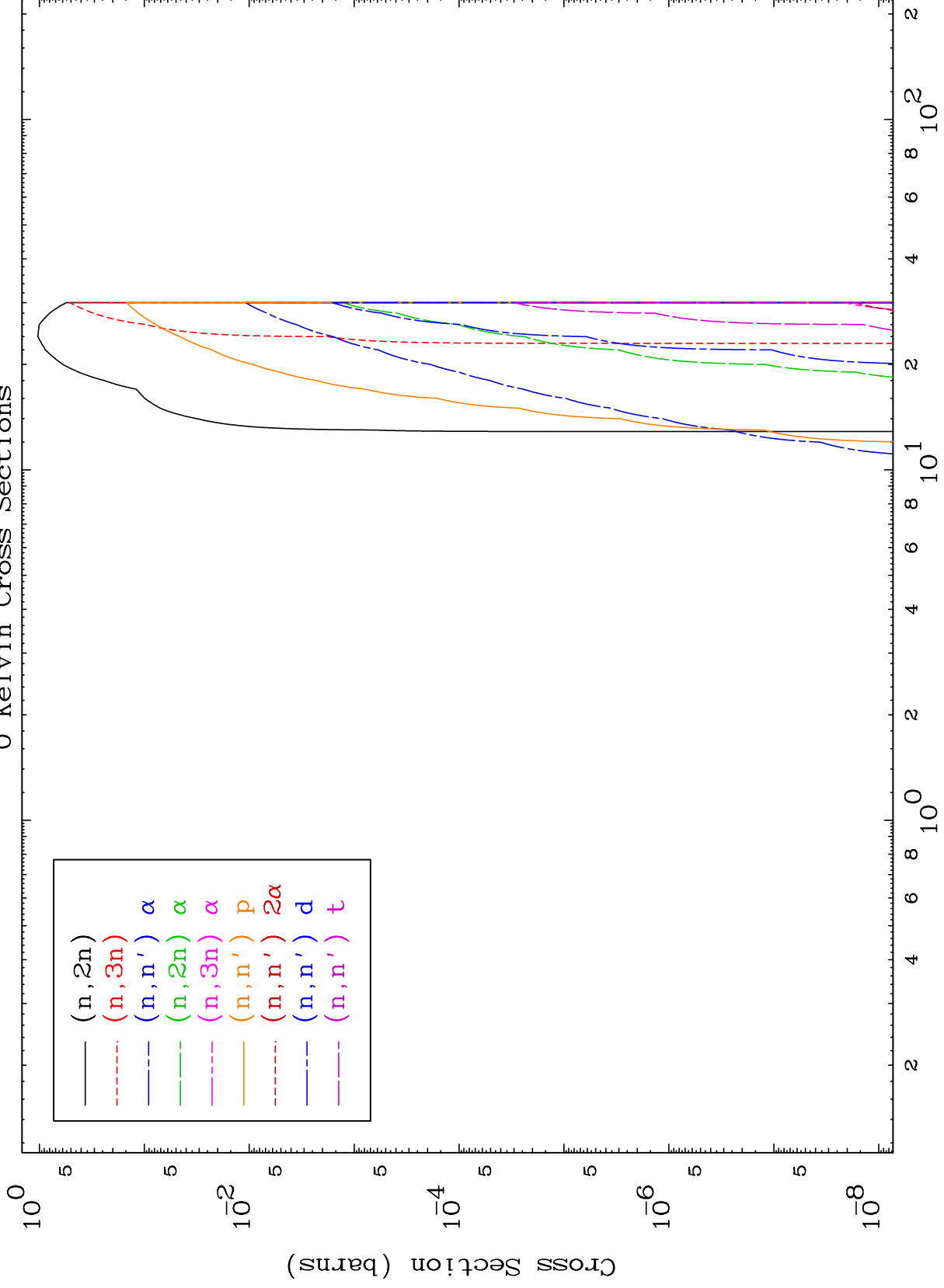
0 Kelvin Cross Sections

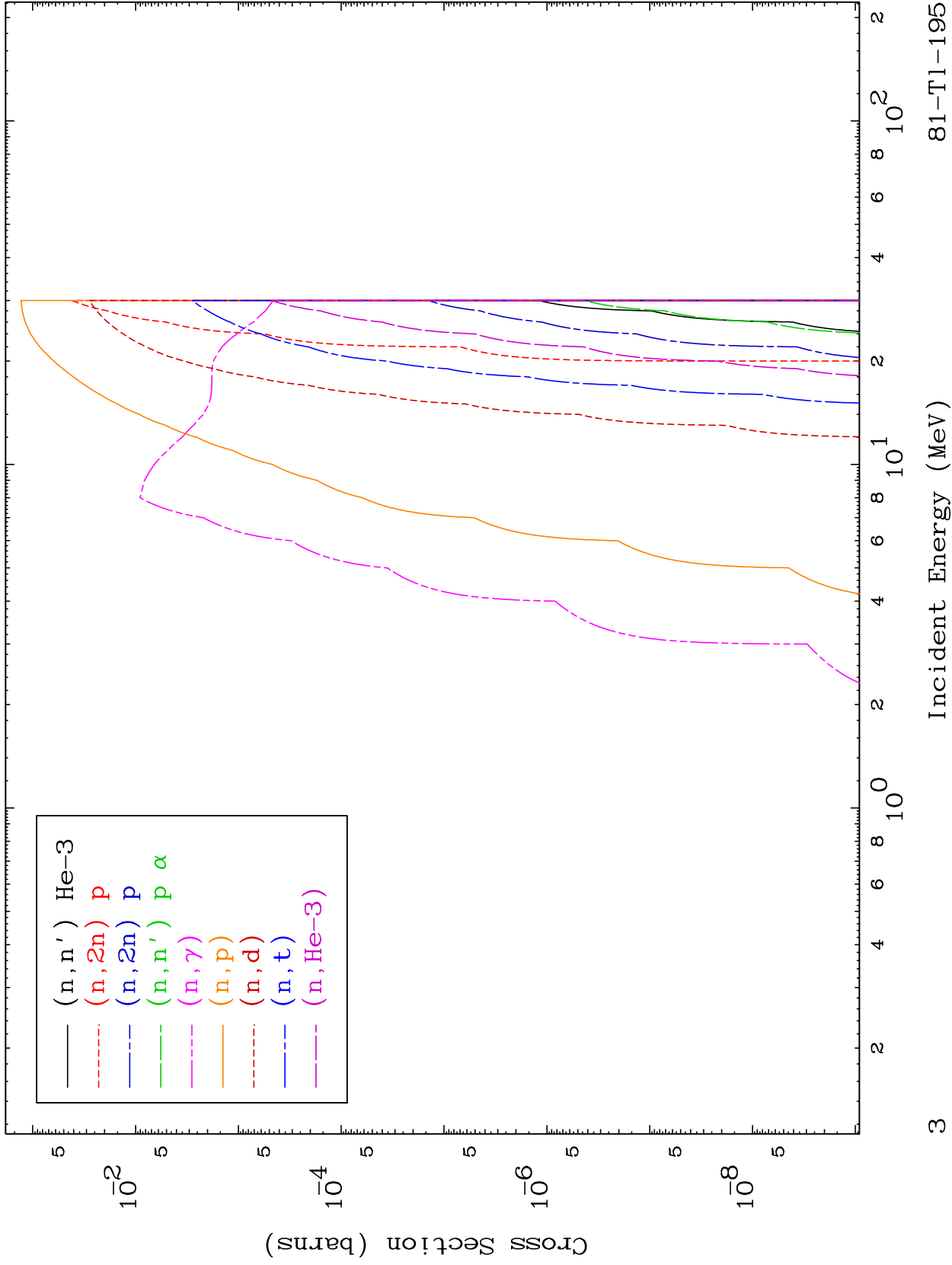


MAT 8101

Proton Neutron Absorption
0 Kelvin Cross Sections

81-Tl-195

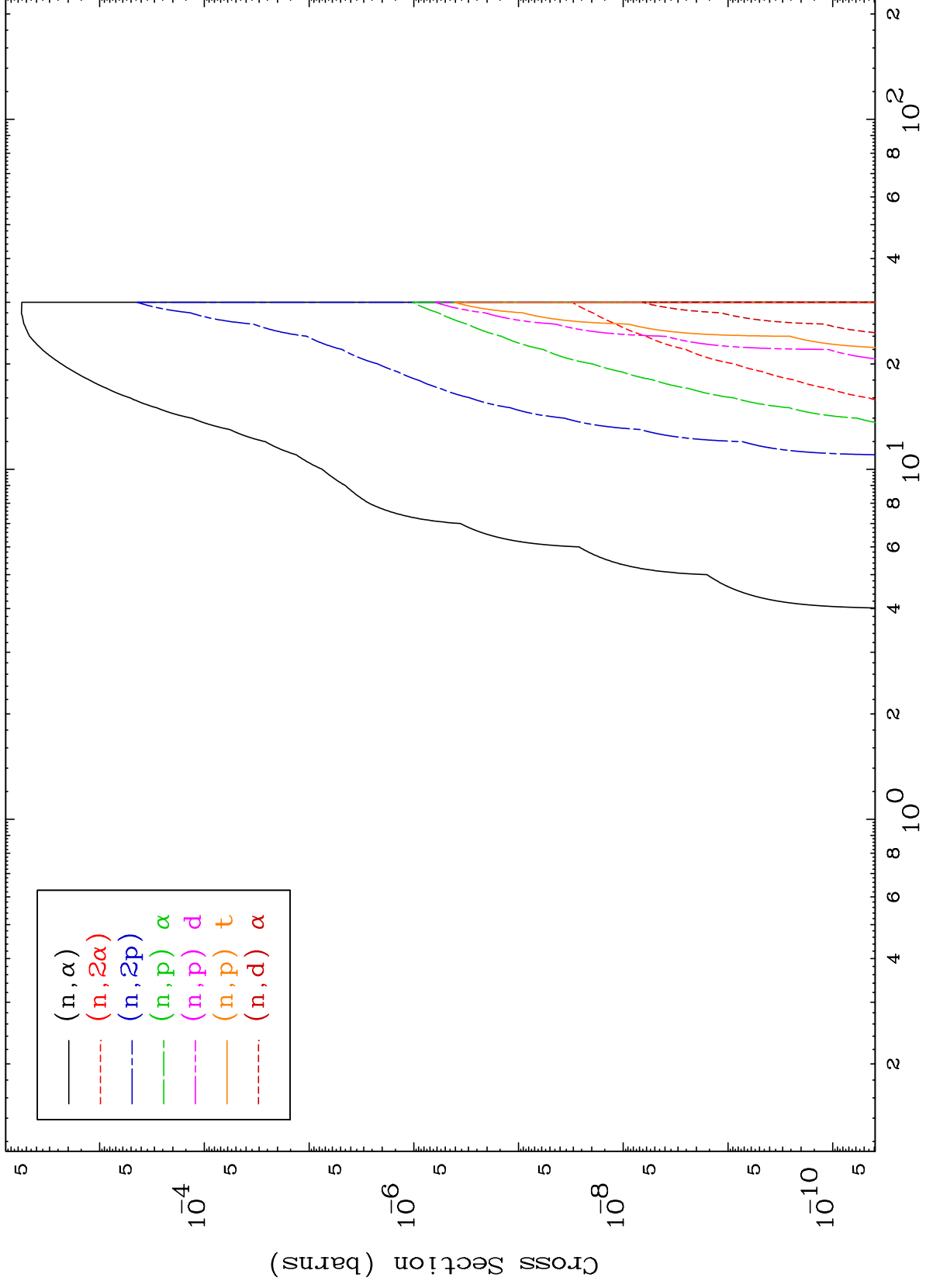




MAT 8101

Proton Neutron Absorption
0 Kelvin Cross Sections

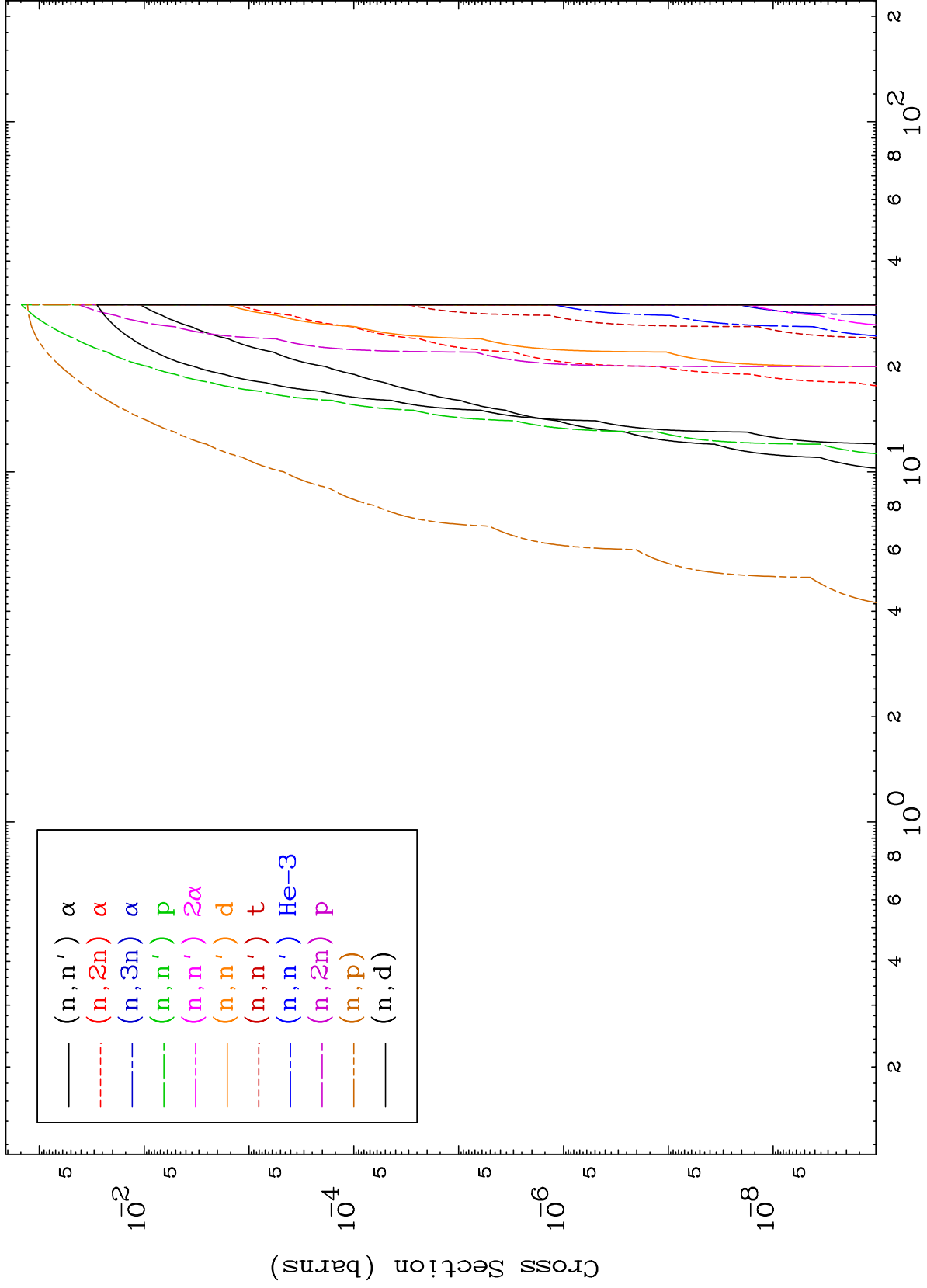
81-Tl-195



MAT 8101

Proton Charged Particle
0 Kelvin Cross Sections

81-Tl-195



5

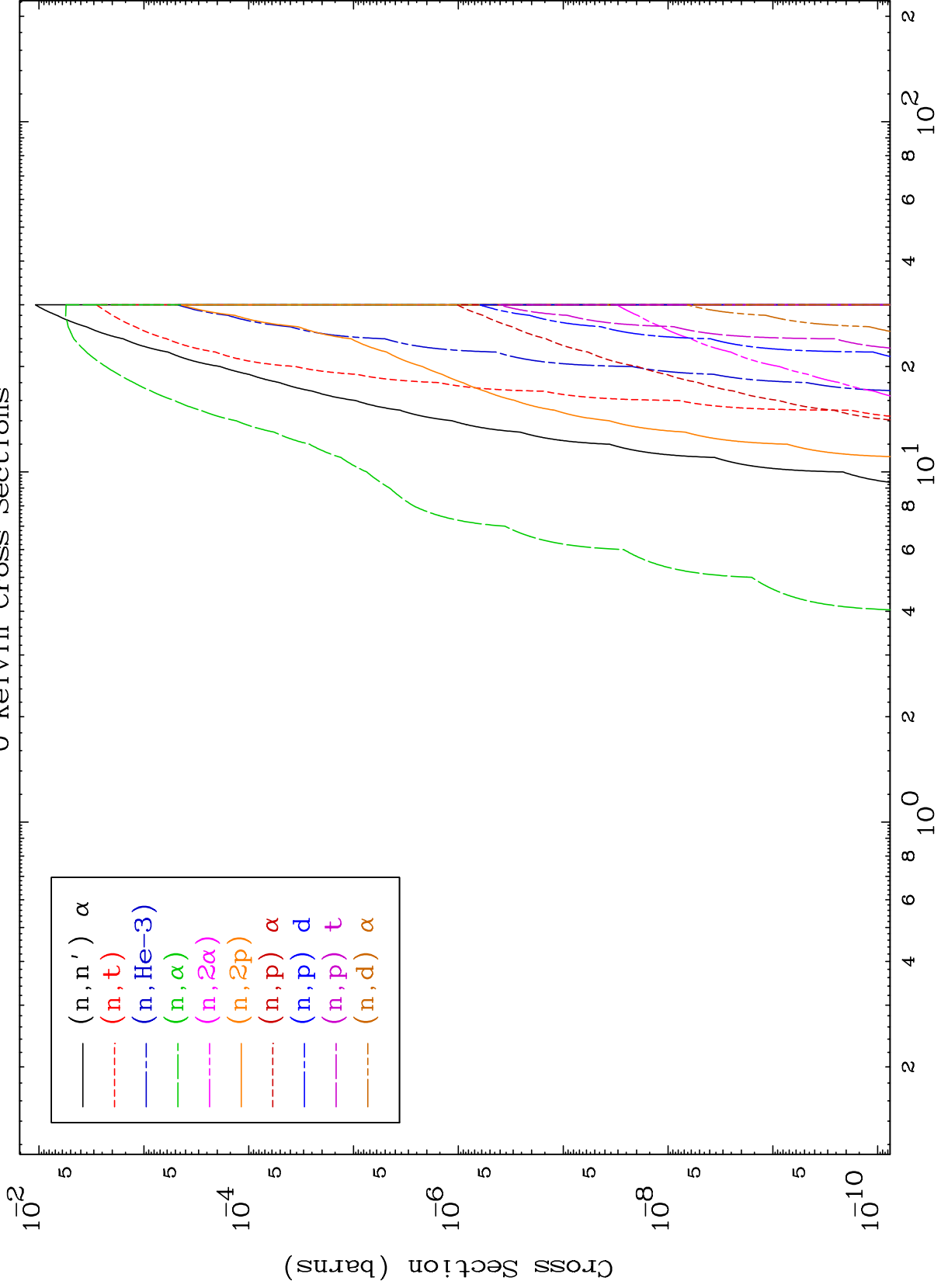
Incident Energy (MeV)

81-Tl-195

MAT 8101

Proton Charged Particle
0 Kelvin Cross Sections

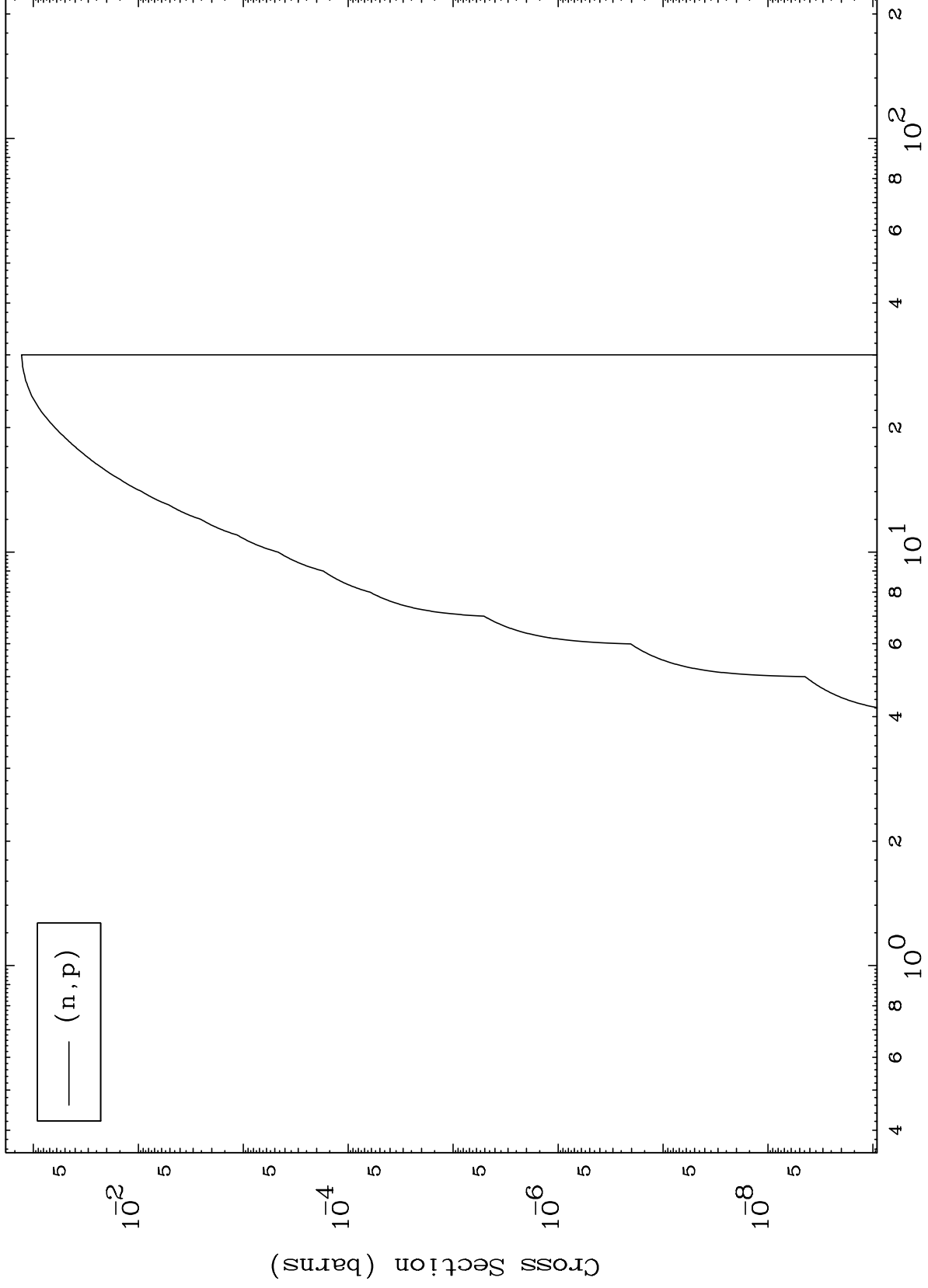
81-Tl-195



MAT 8101

(p,p) Levels
0 Kelvin Cross Sections

81-Tl-195



7

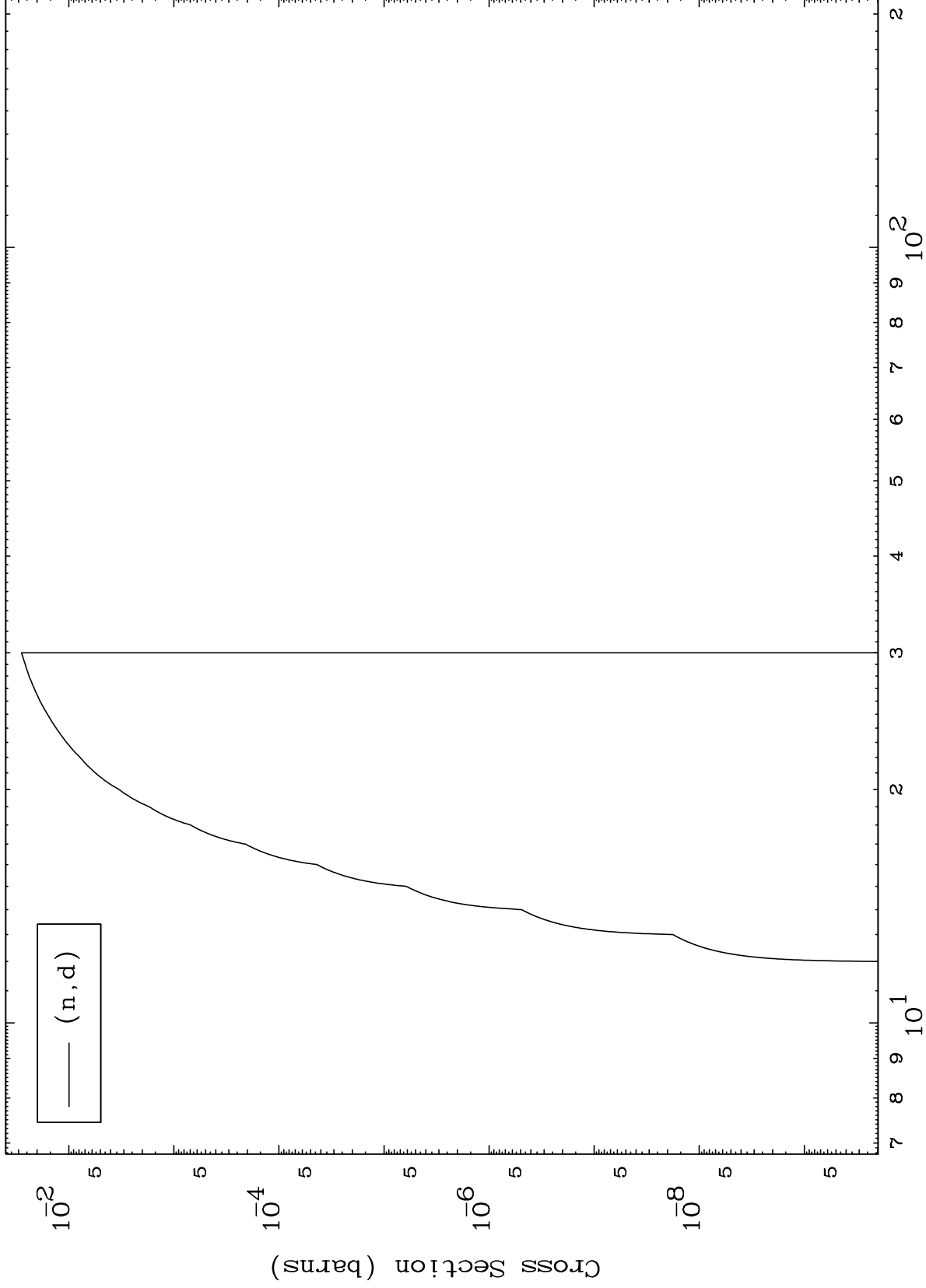
Incident Energy (MeV)

81-Tl-195

MAT 8101

(p,d) Levels
0 Kelvin Cross Sections

81-Tl-195



8

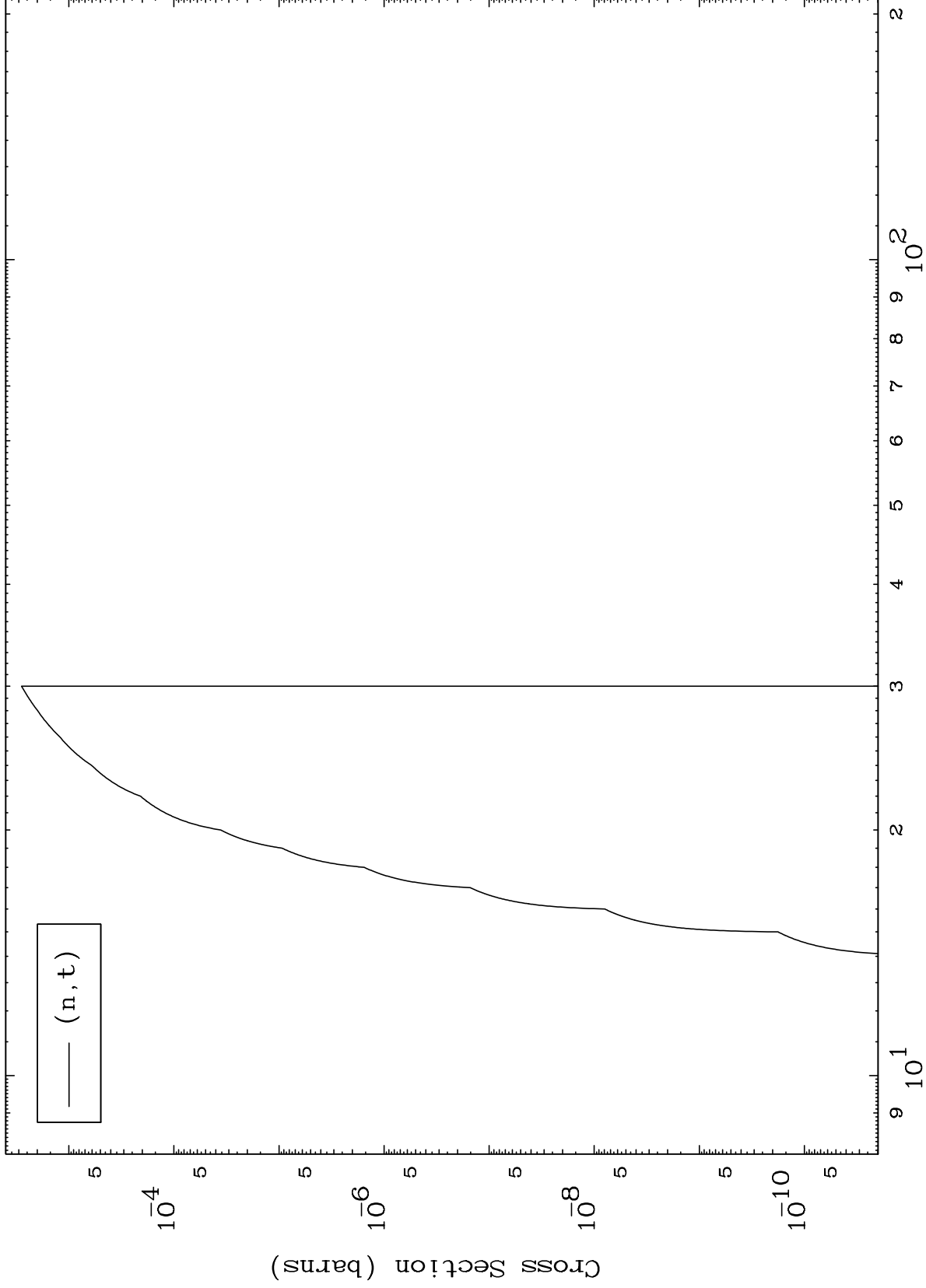
Incident Energy (MeV)

81-Tl-195

MAT 8101

(p,t) Levels
0 Kelvin Cross Sections

81-Tl-195



9

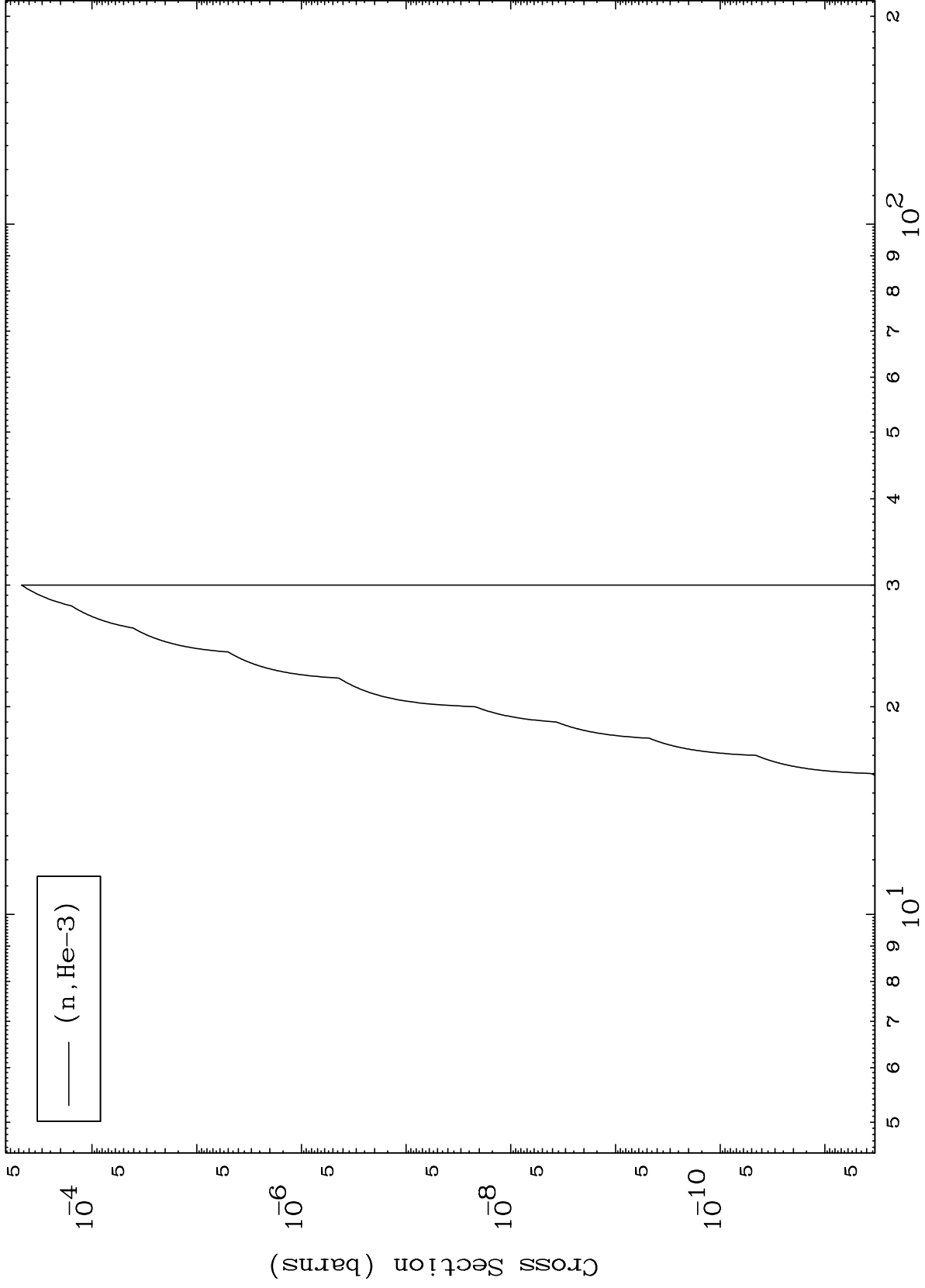
Incident Energy (MeV)

81-Tl-195

MAT 8101

(p,He3) Levels
0 Kelvin Cross Sections

81-T1-195



10

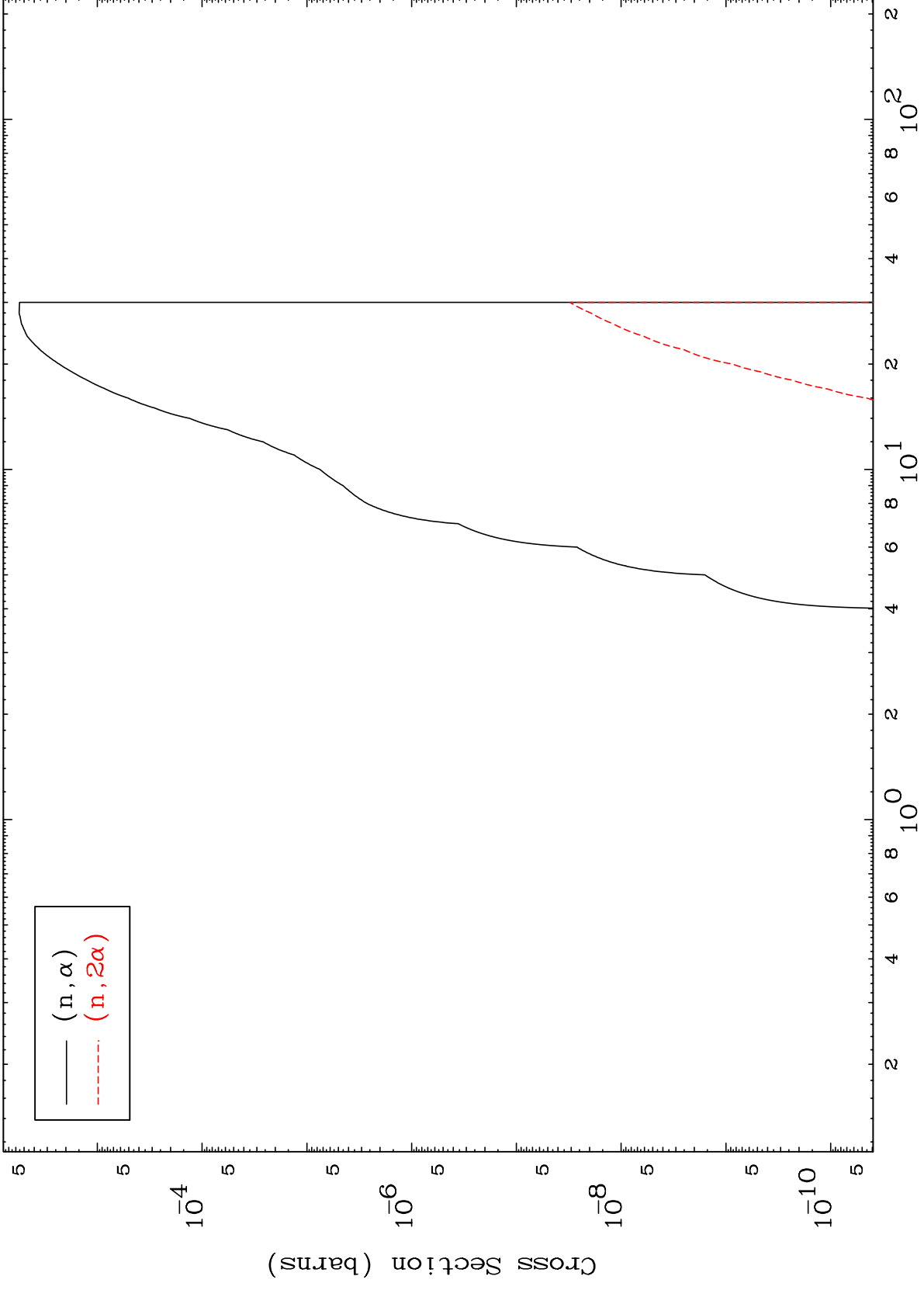
Incident Energy (MeV)

81-T1-195

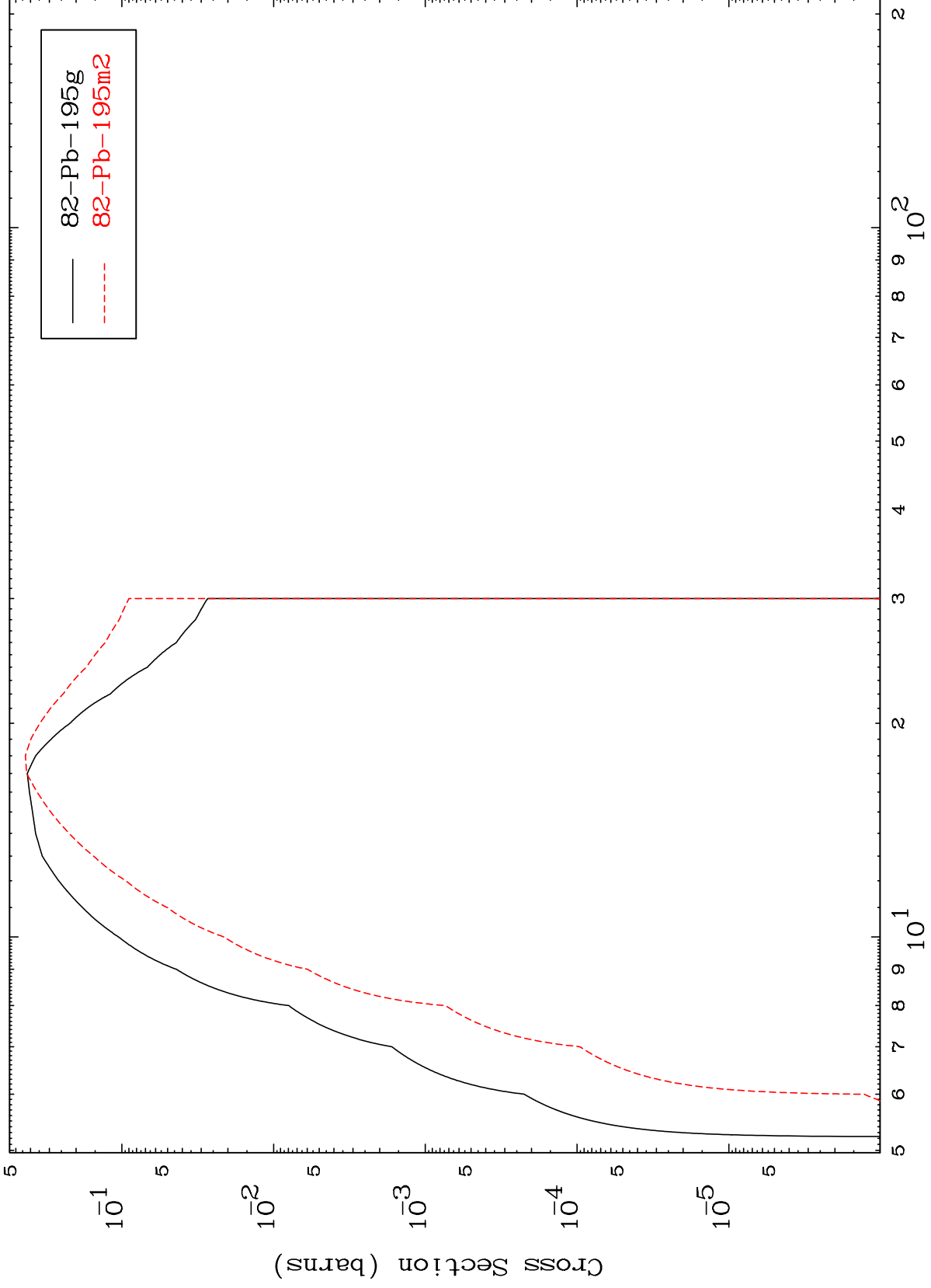
MAT 8101

(p, α) Levels
0 Kelvin Cross Sections

81-Tl-195



Inelastic
Radionuclide Production Cross Section

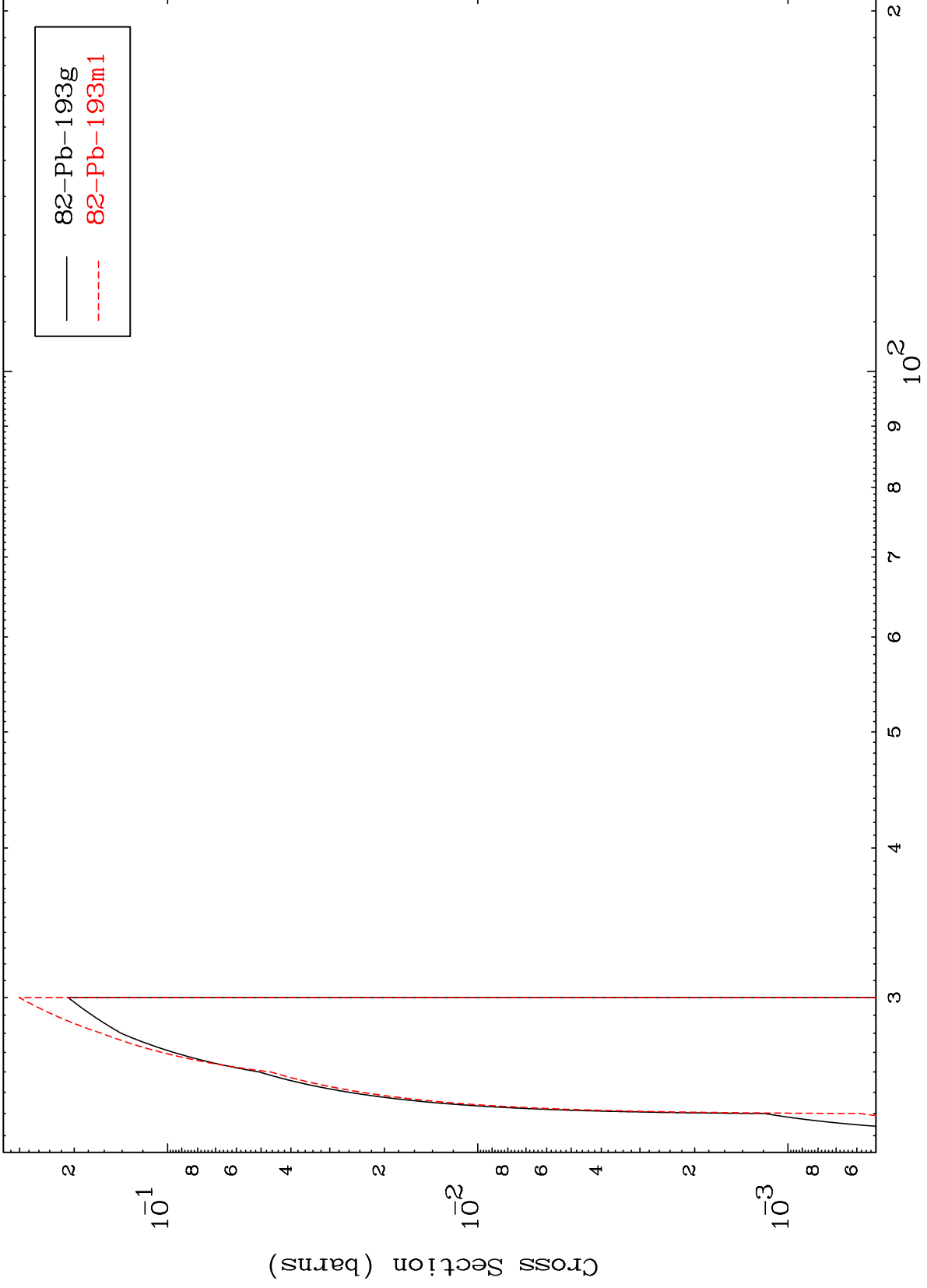


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(n,3n)

81-Tl-195

Radionuclide Production Cross Section



13

Incident Energy (MeV)

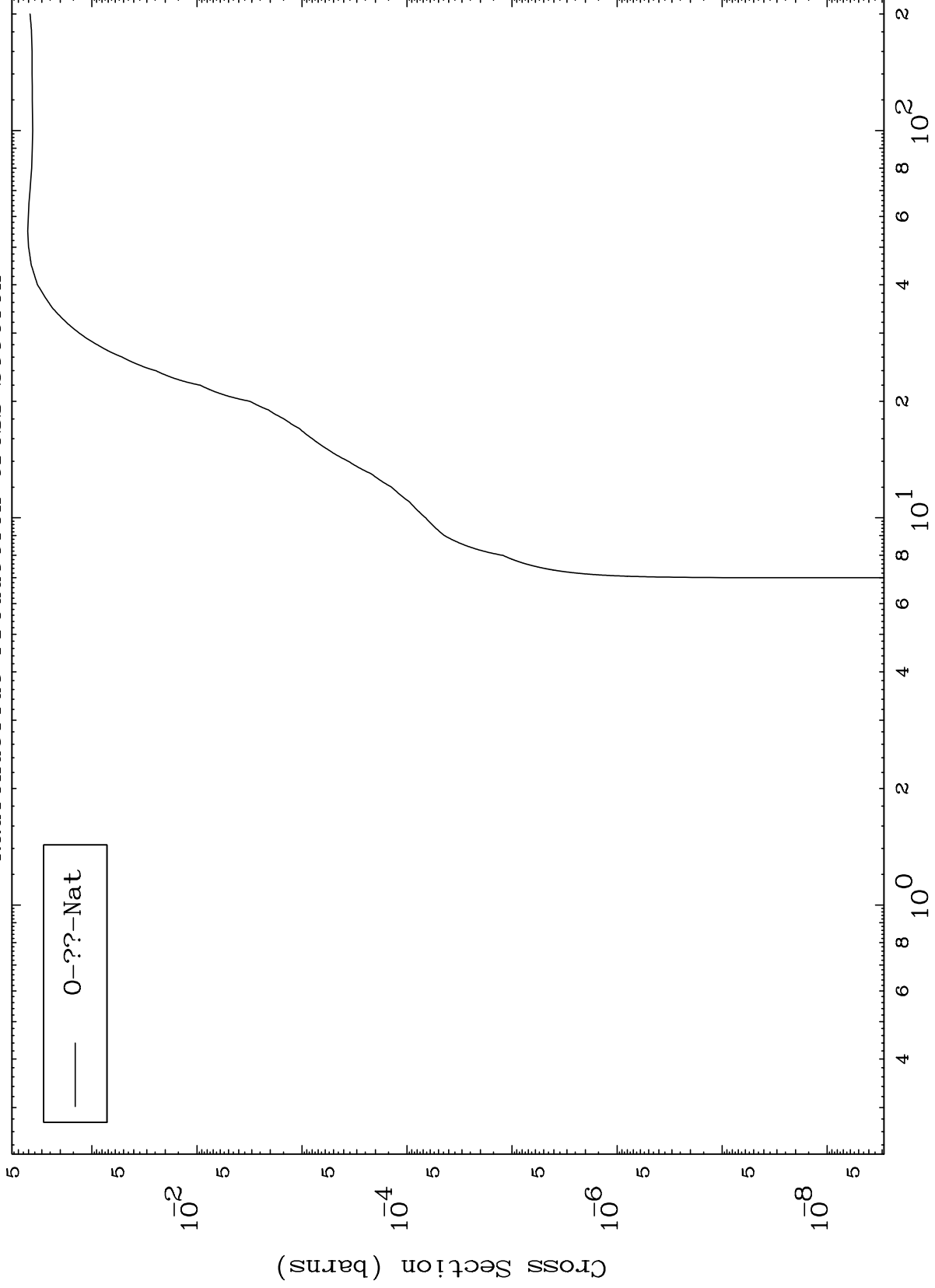
81-Tl-195

MAT 8101

Fission

81-Tl-195

Radionuclide Production Cross Section



14

Incident Energy (MeV)

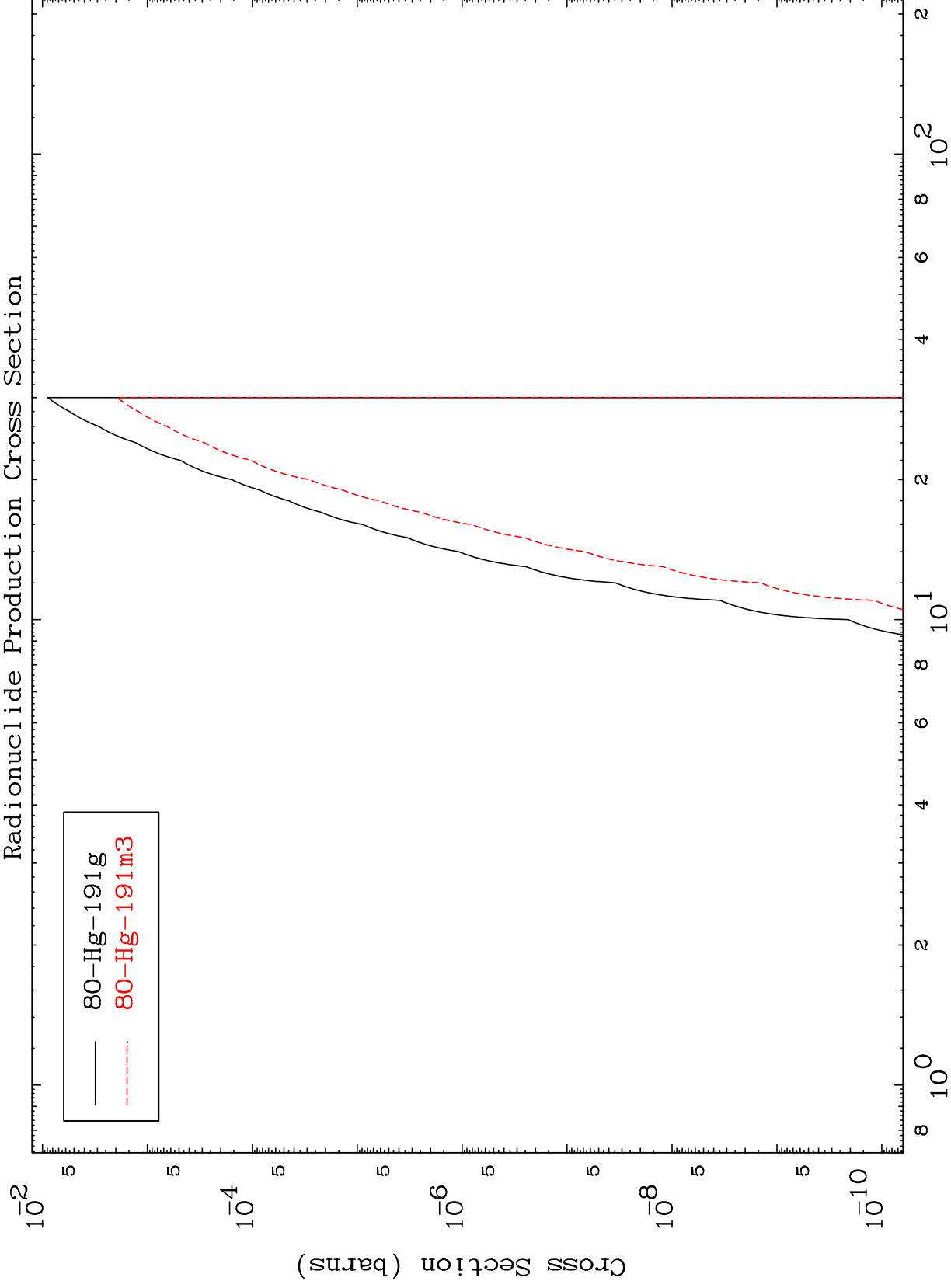
81-Tl-195

MAT 8101

(n,n') α

81-Tl-195

Radionuclide Production Cross Section



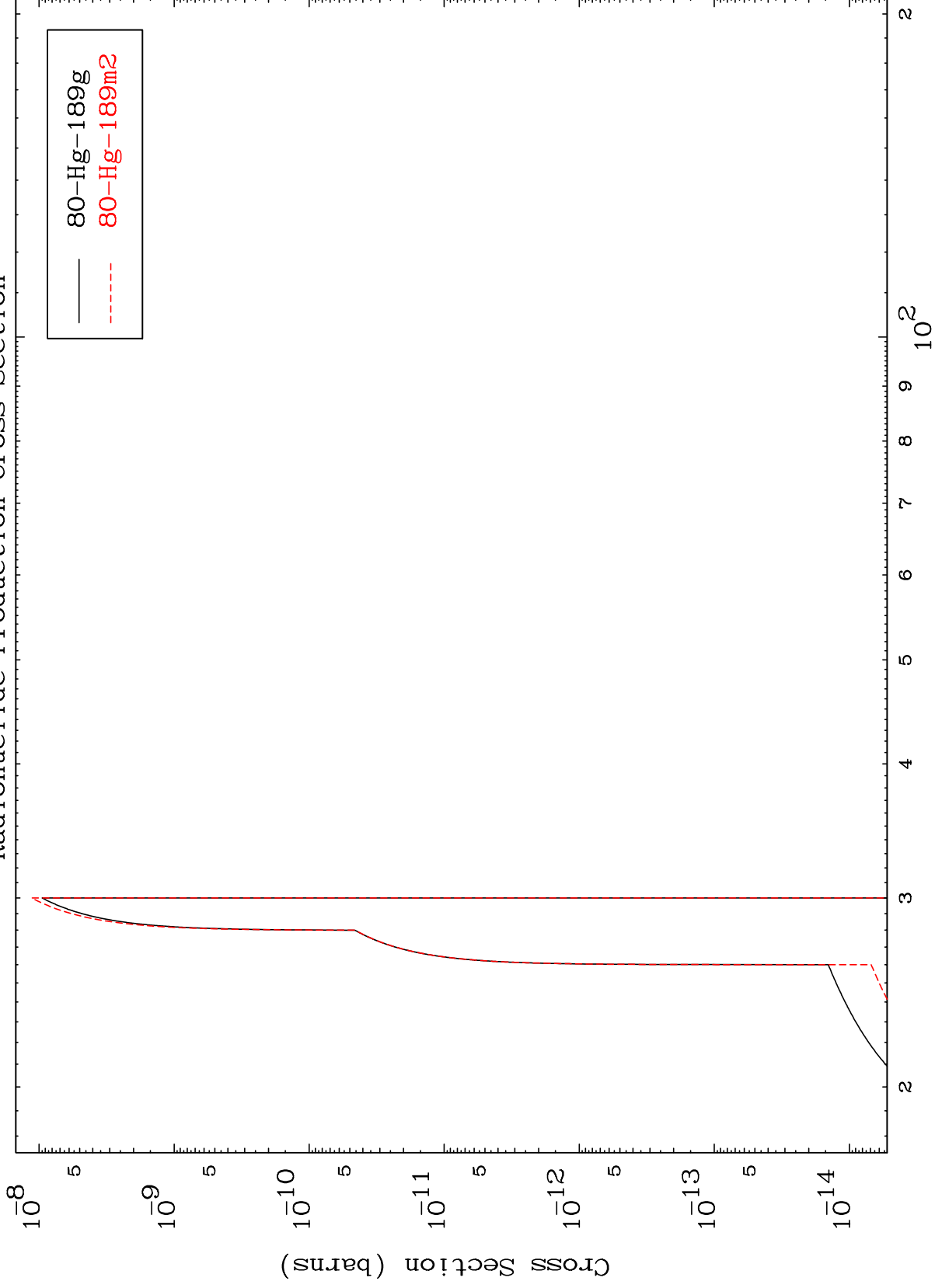
80-Hg-191g
80-Hg-191m3

15

Incident Energy (MeV)

81-Tl-195

Radionuclide Production Cross Section

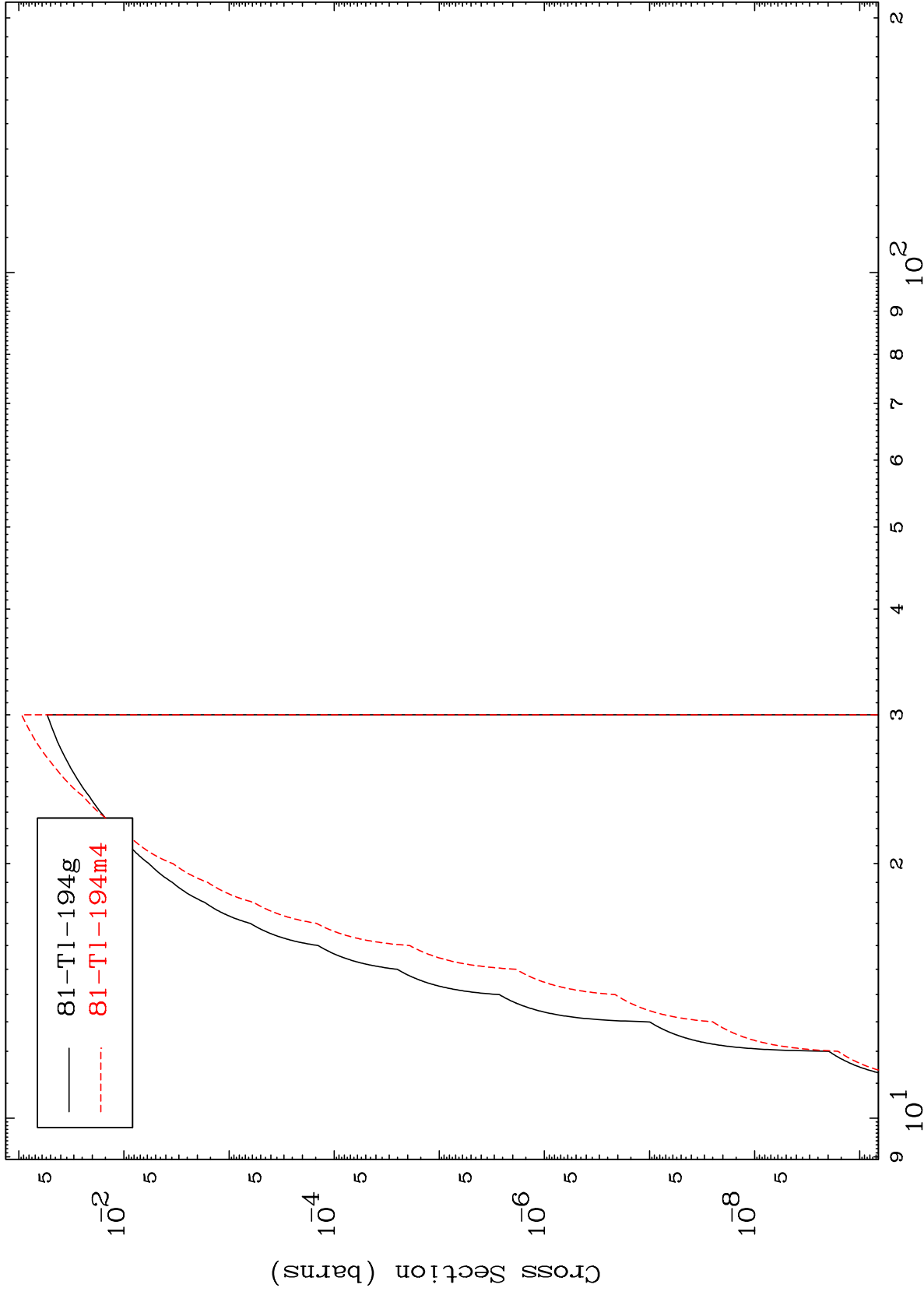


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(n,n') p

81-Tl-195

Radionuclide Production Cross Section

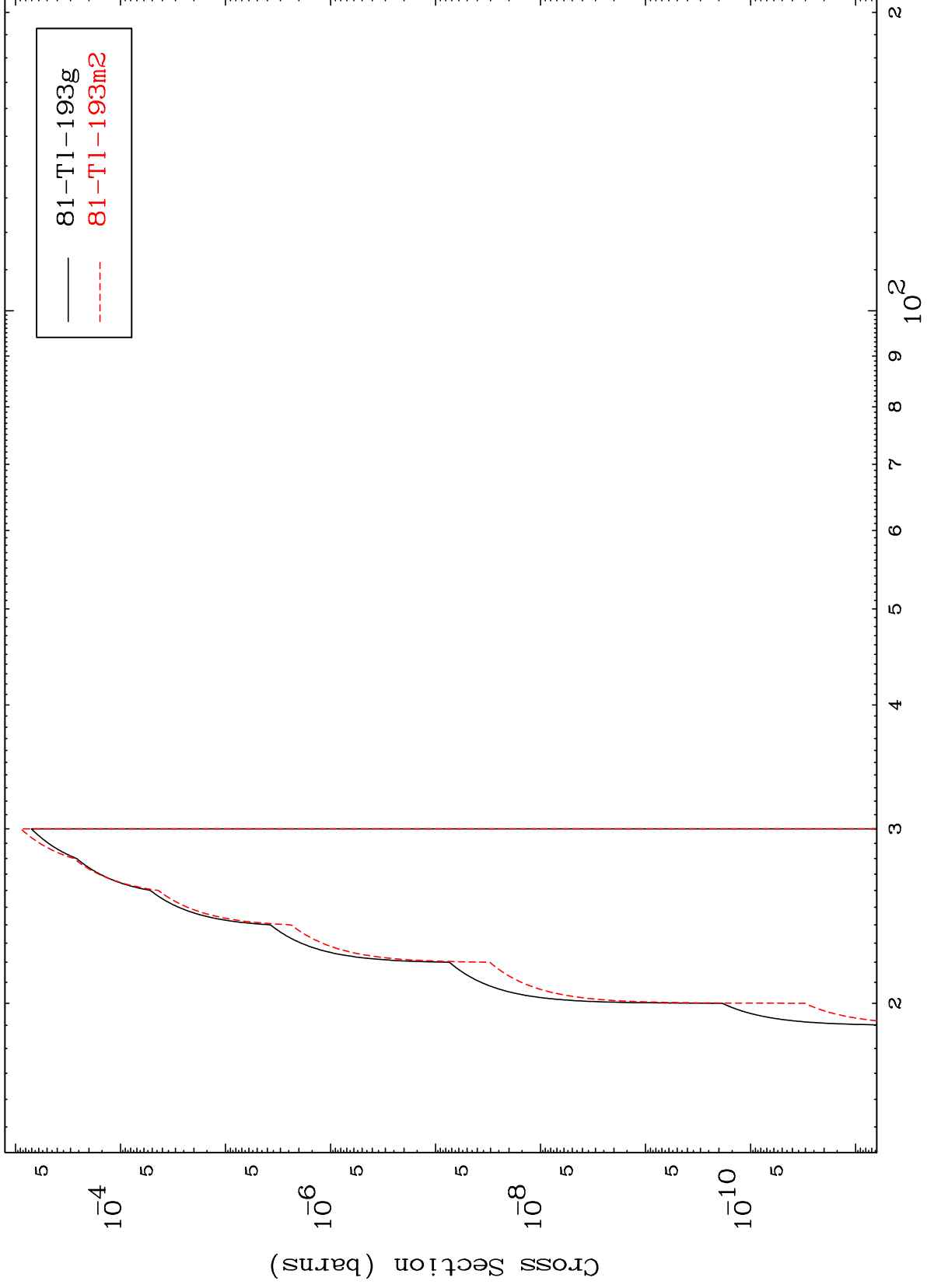


Incident Energy (MeV)

81-Tl-195

17

Radionuclide Production Cross Section

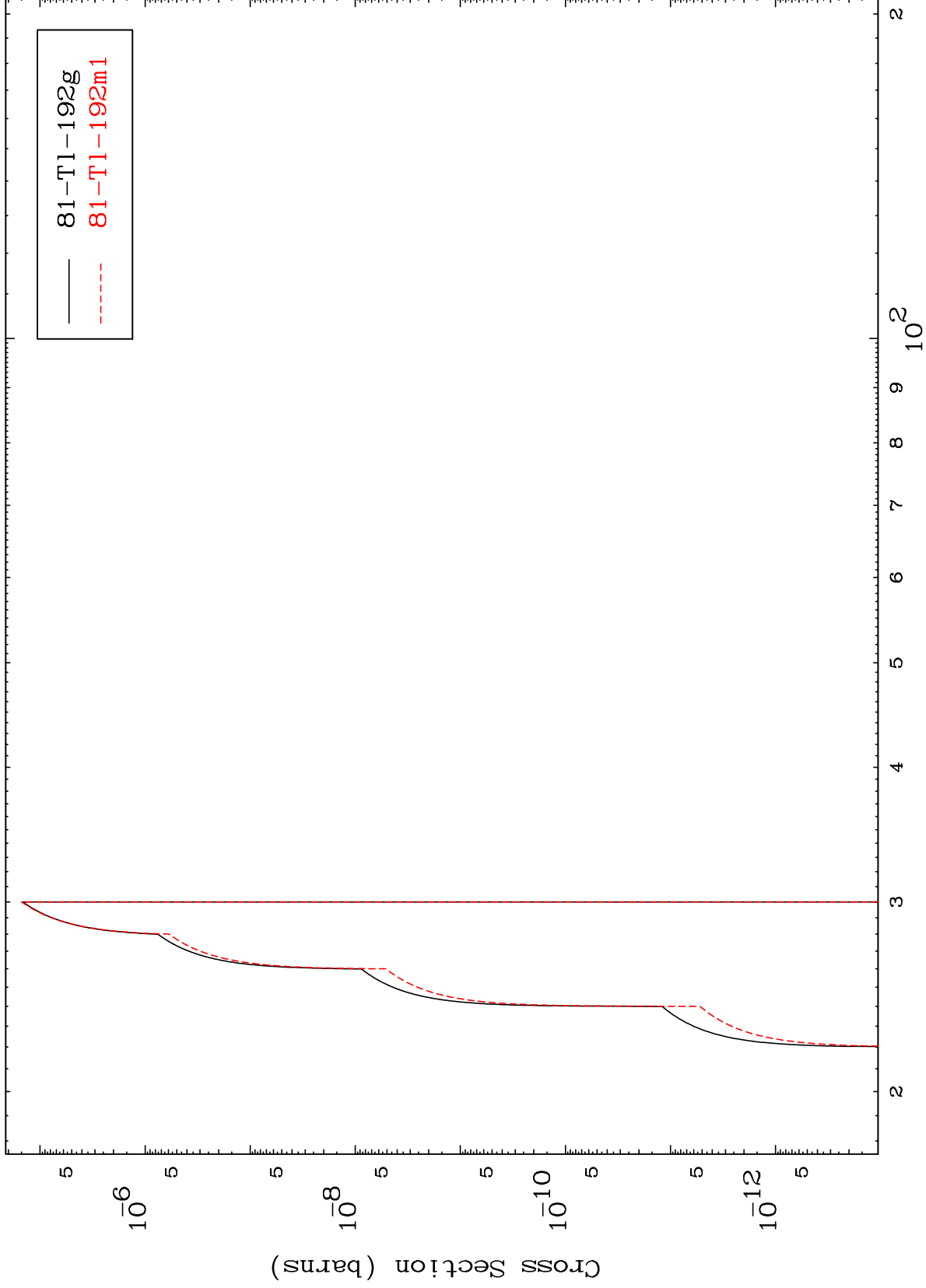


MAT 8101

(n,n') t

81-Tl-195

Radionuclide Production Cross Section

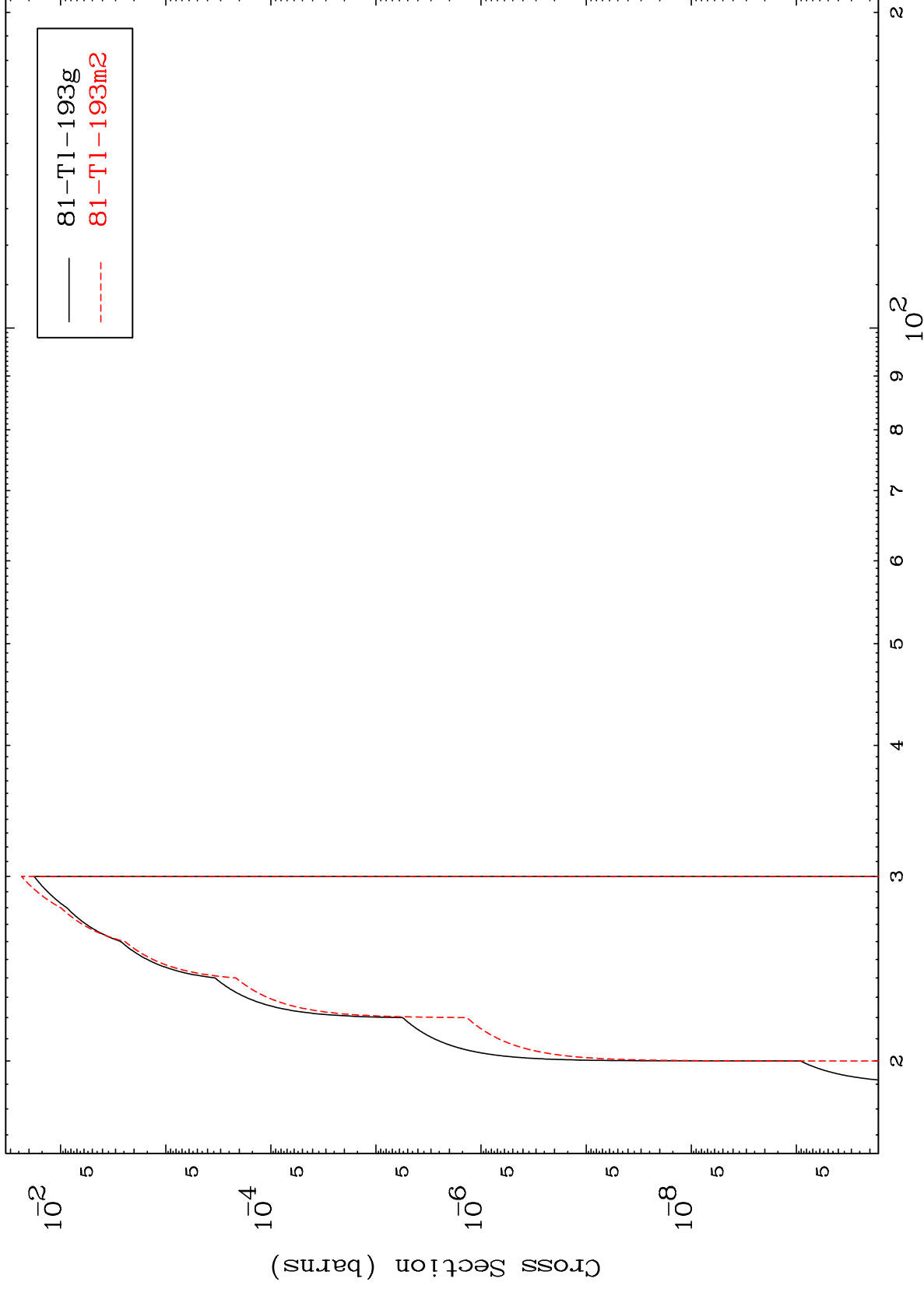


19

Incident Energy (MeV)

81-Tl-195

Radionuclide Production Cross Section

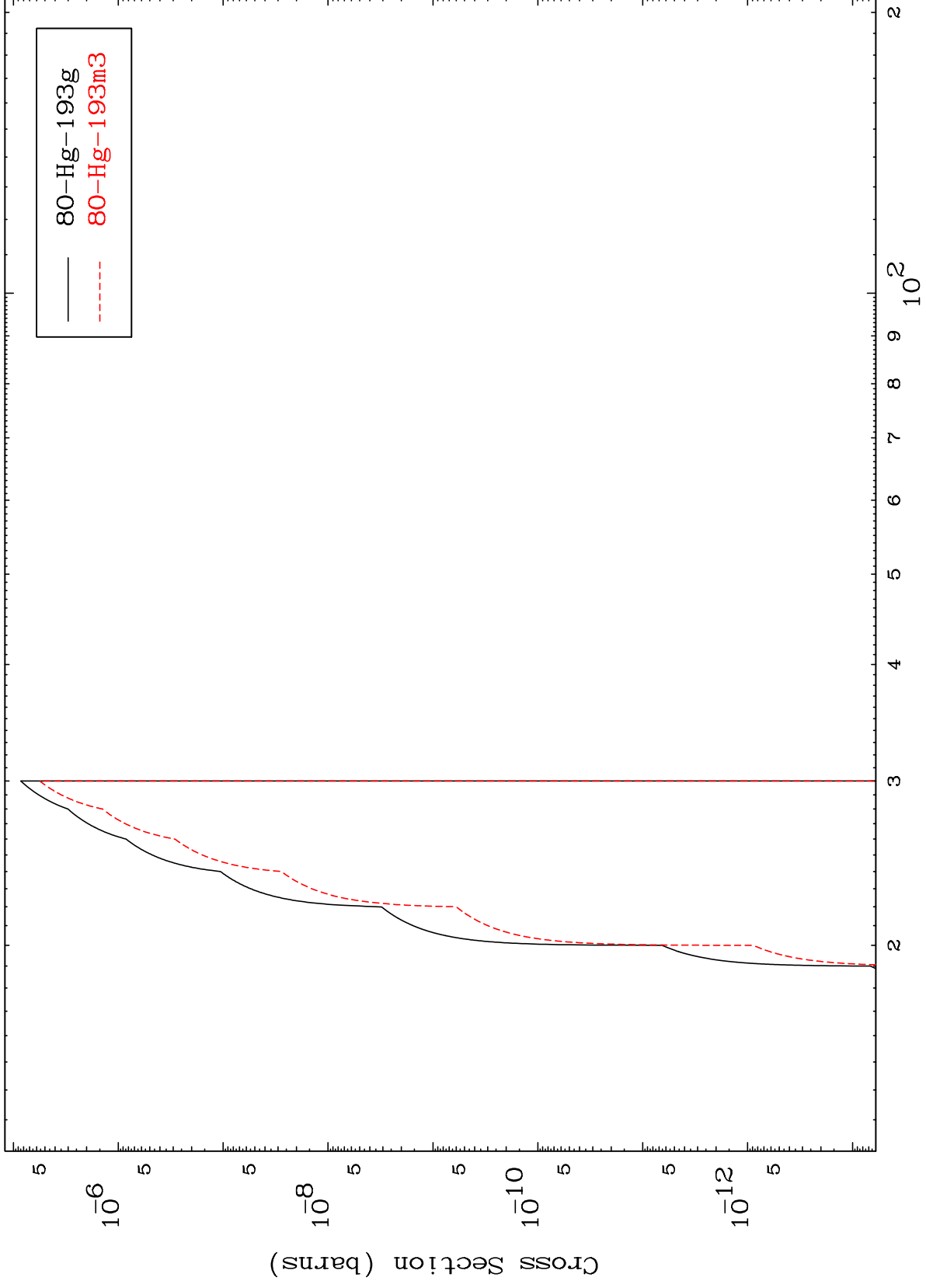


MAT 8101

(n,2n) p

81-Tl-195

Radionuclide Production Cross Section



21

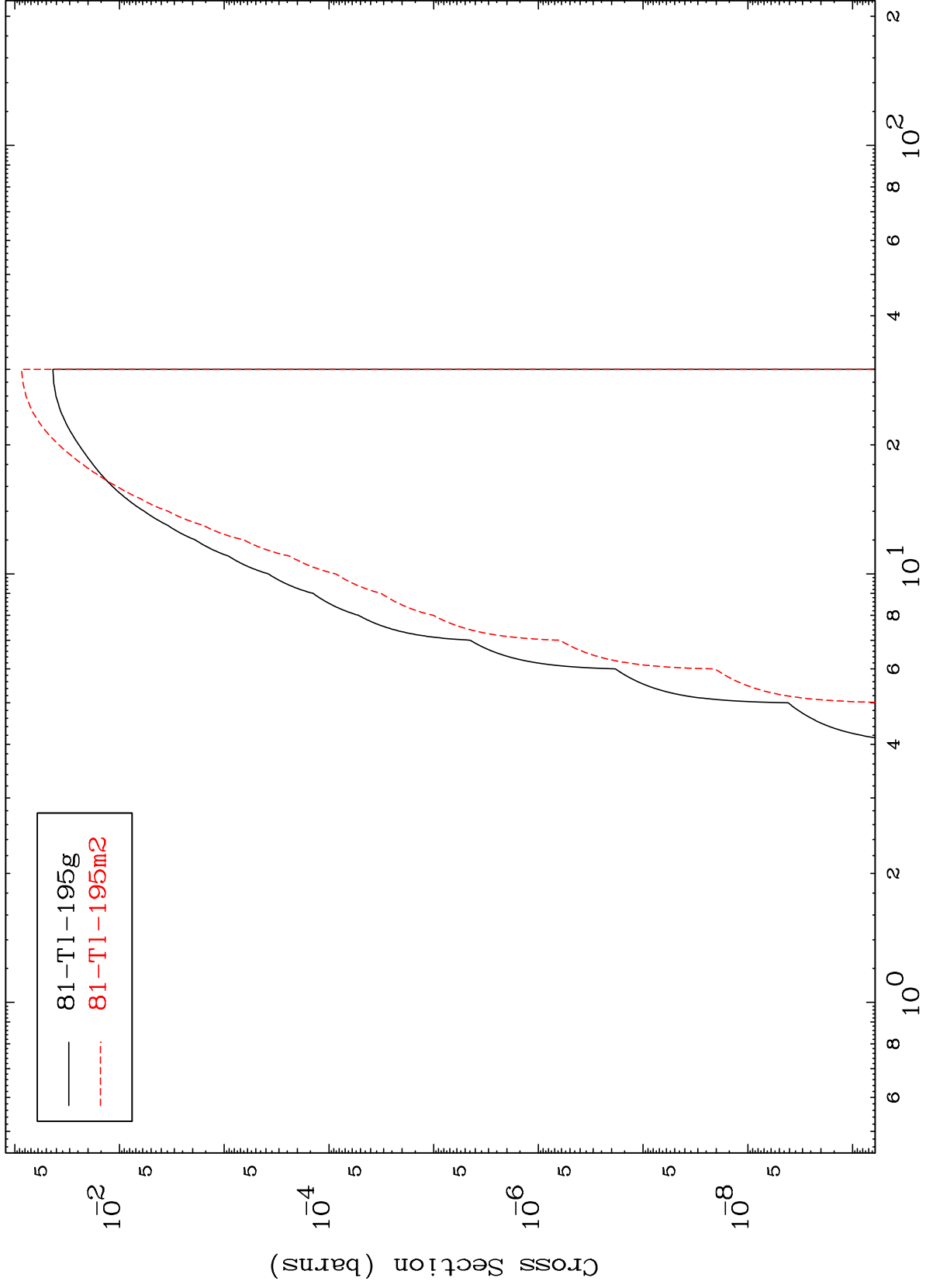
Incident Energy (MeV)

81-Tl-195

MAT 8101

81-Tl-195

(n,p)
Radionuclide Production Cross Section



22

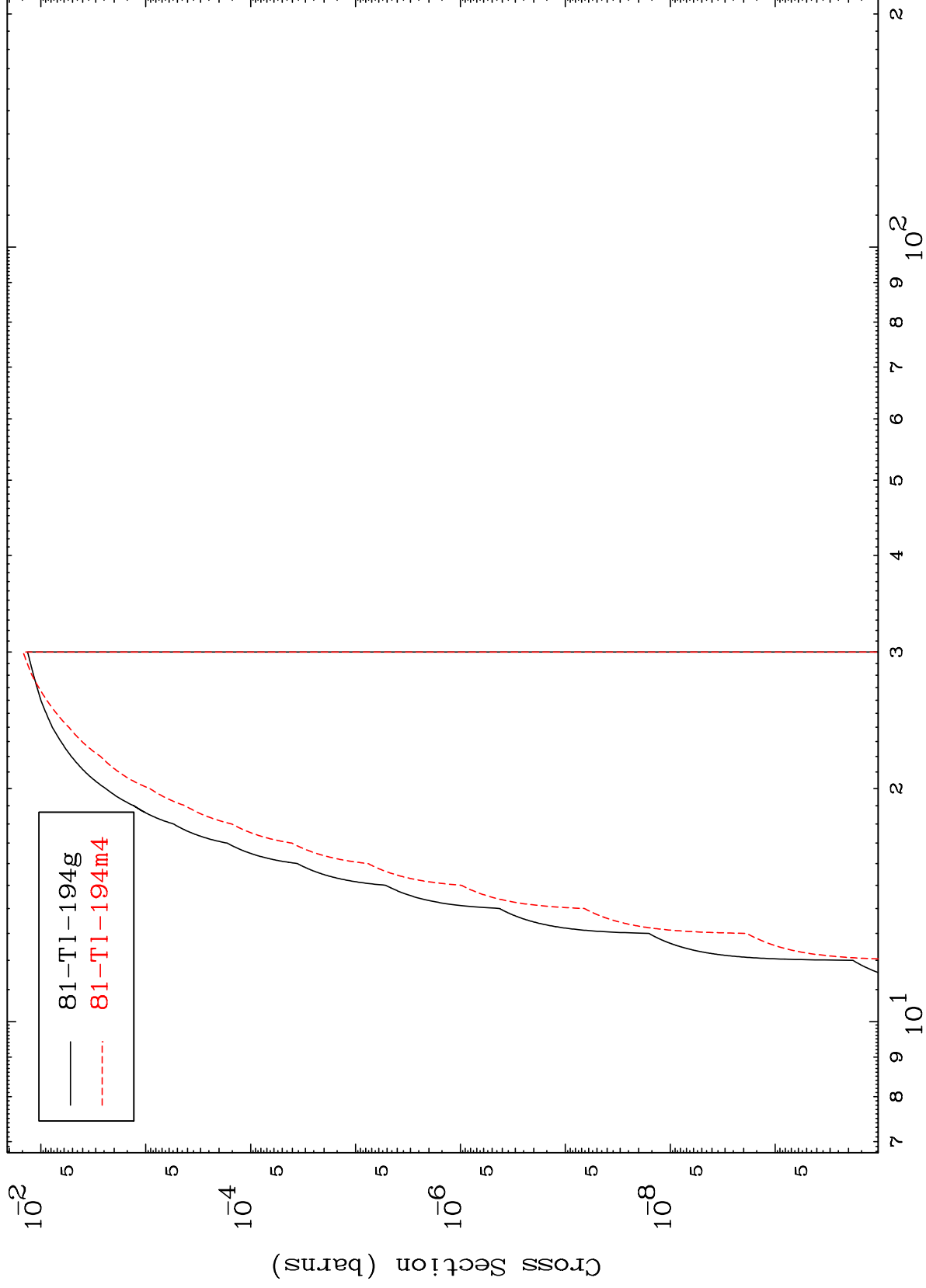
81-Tl-195

Incident Energy (MeV)

MAT 8101

81-Tl-195

(n,d)
Radionuclide Production Cross Section



81-Tl-195

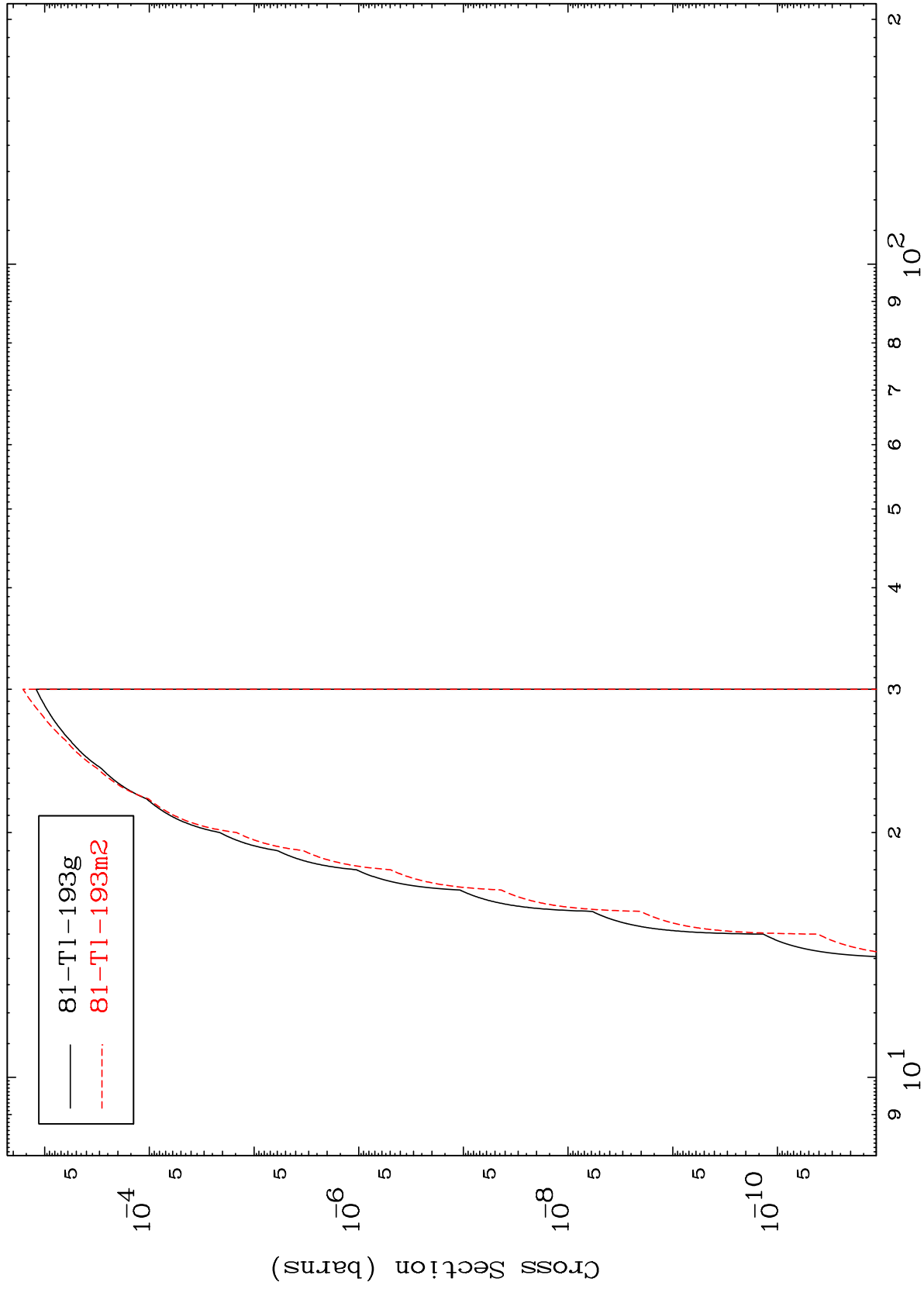
Incident Energy (MeV)

23

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81-Tl-195

(n,t)
Radionuclide Production Cross Section

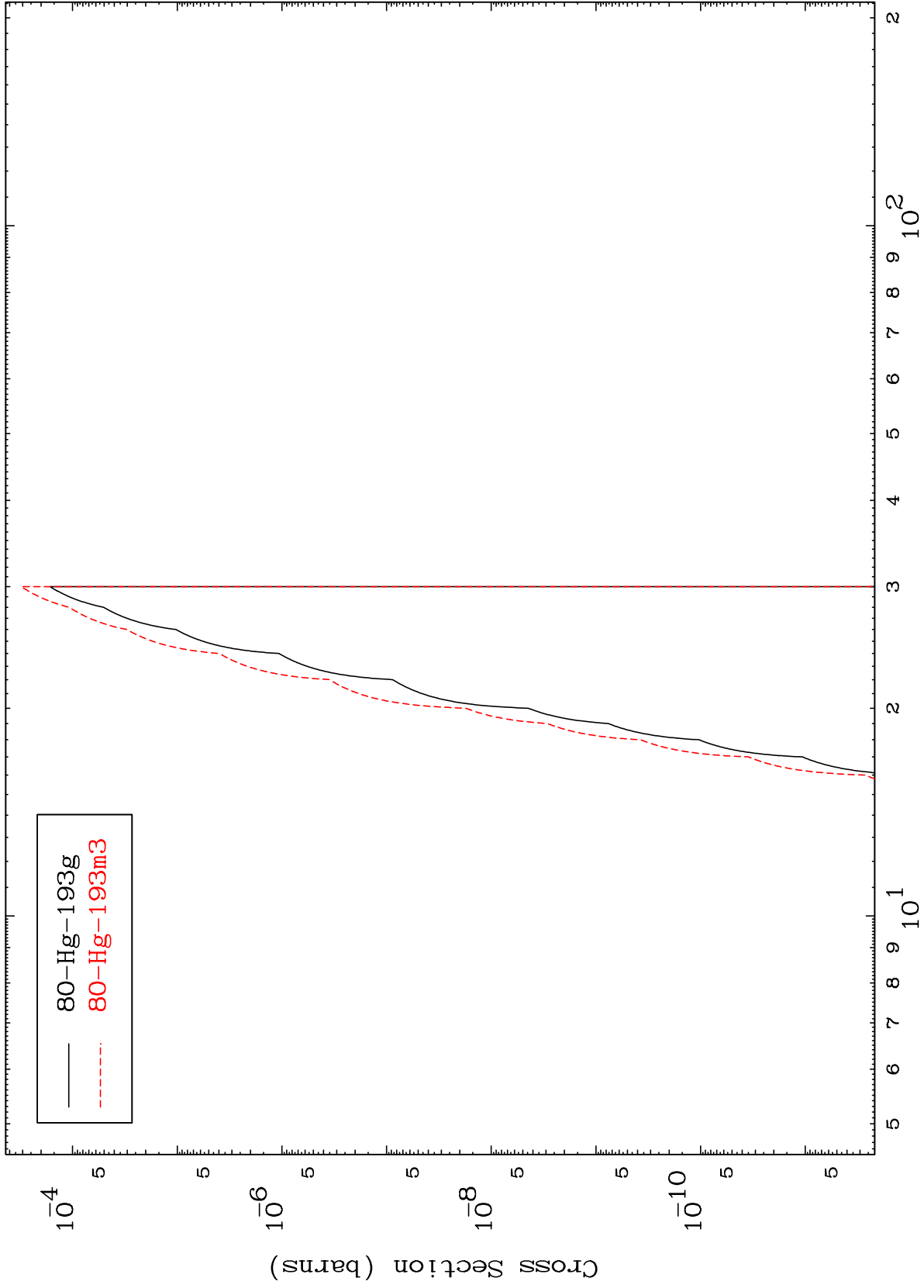


24

Incident Energy (MeV)

81-Tl-195

Radionuclide Production Cross Section
(n,He-3)



MAT 8101

(n,p) α

81-Tl-195

