

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

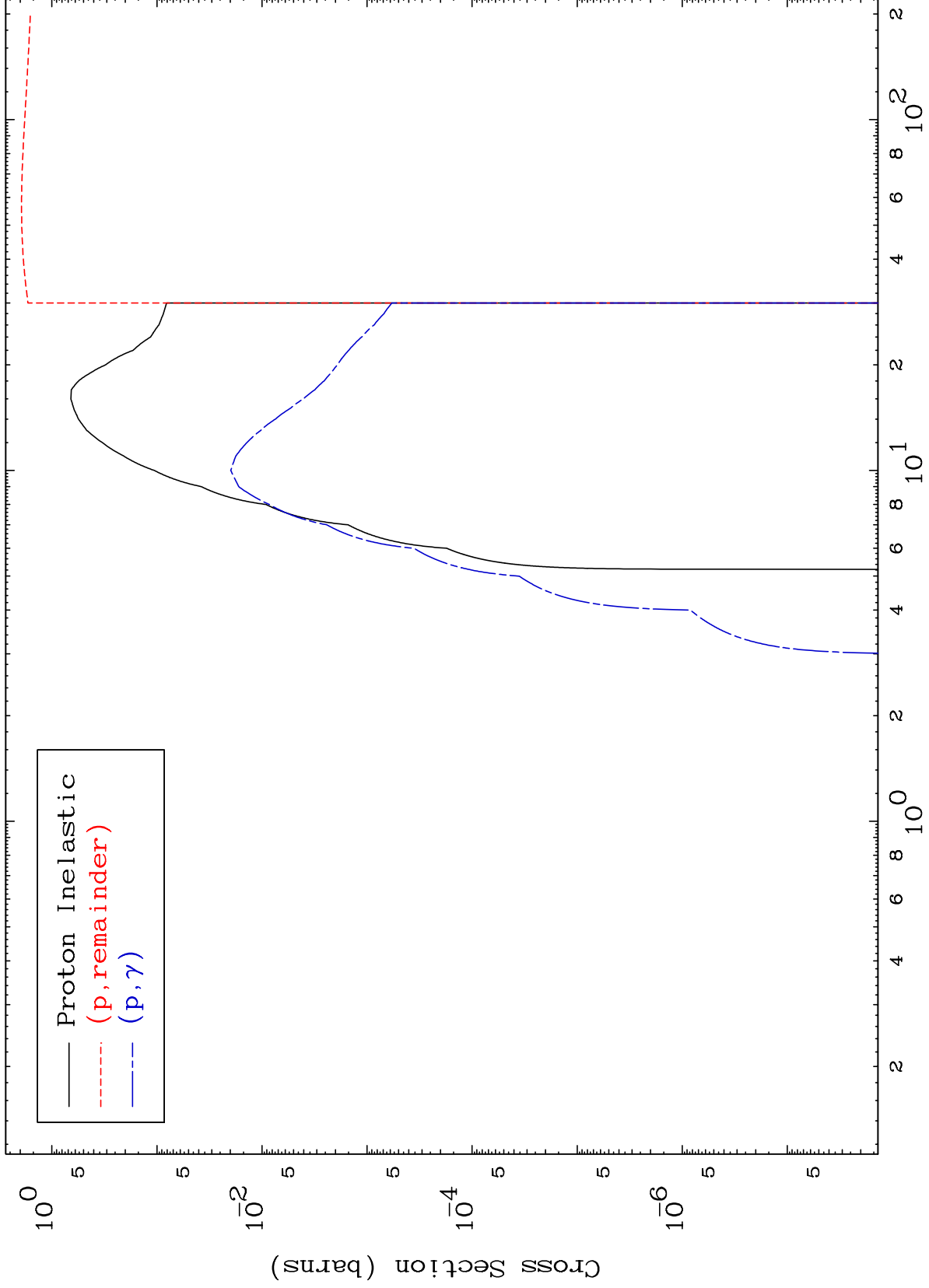
Press Mouse Button to Start

MAT 8101

Proton Major

81-T1-195

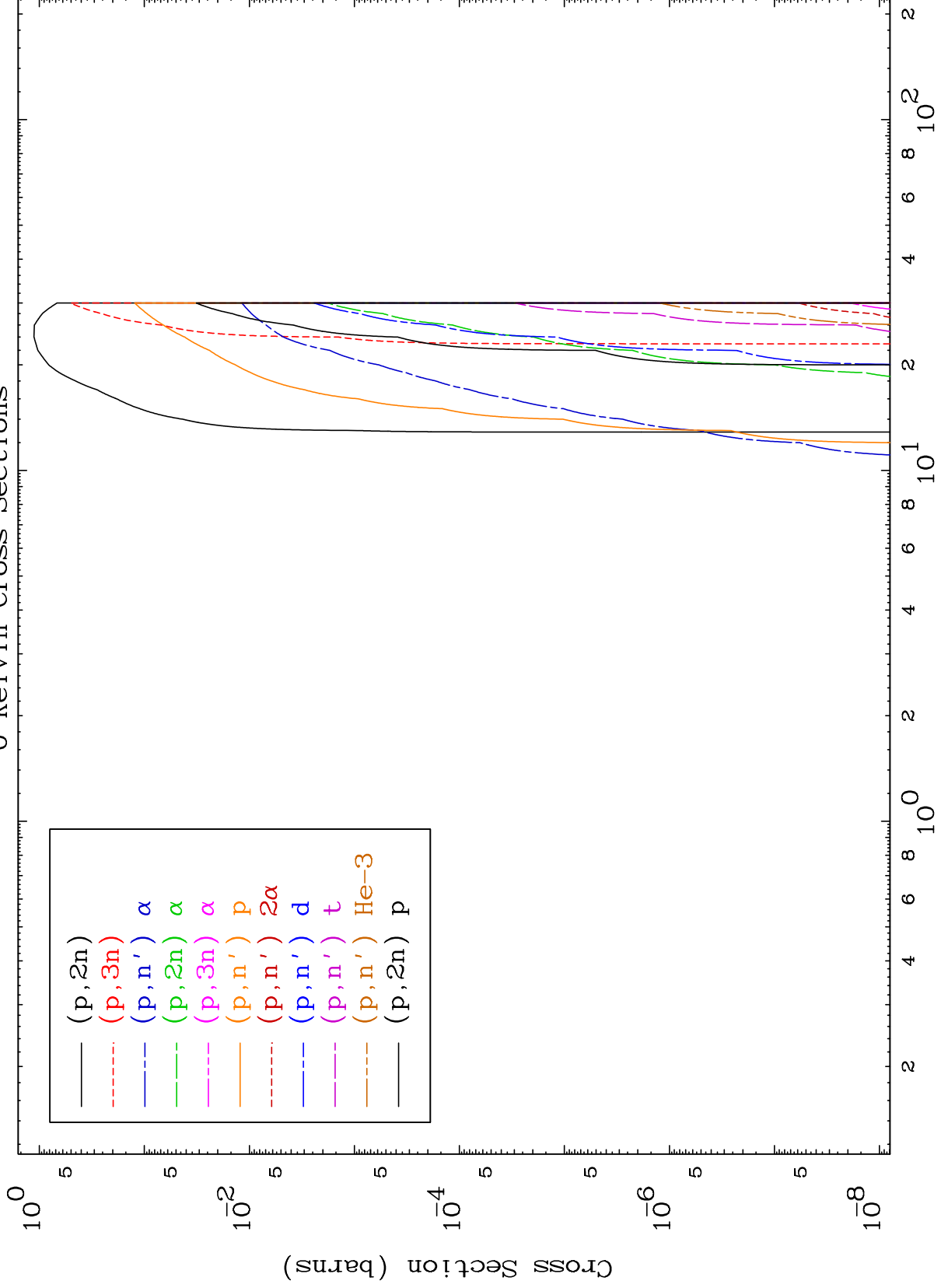
0 Kelvin Cross Sections



MAT 8101

Proton Neutron Production  
0 Kelvin Cross Sections

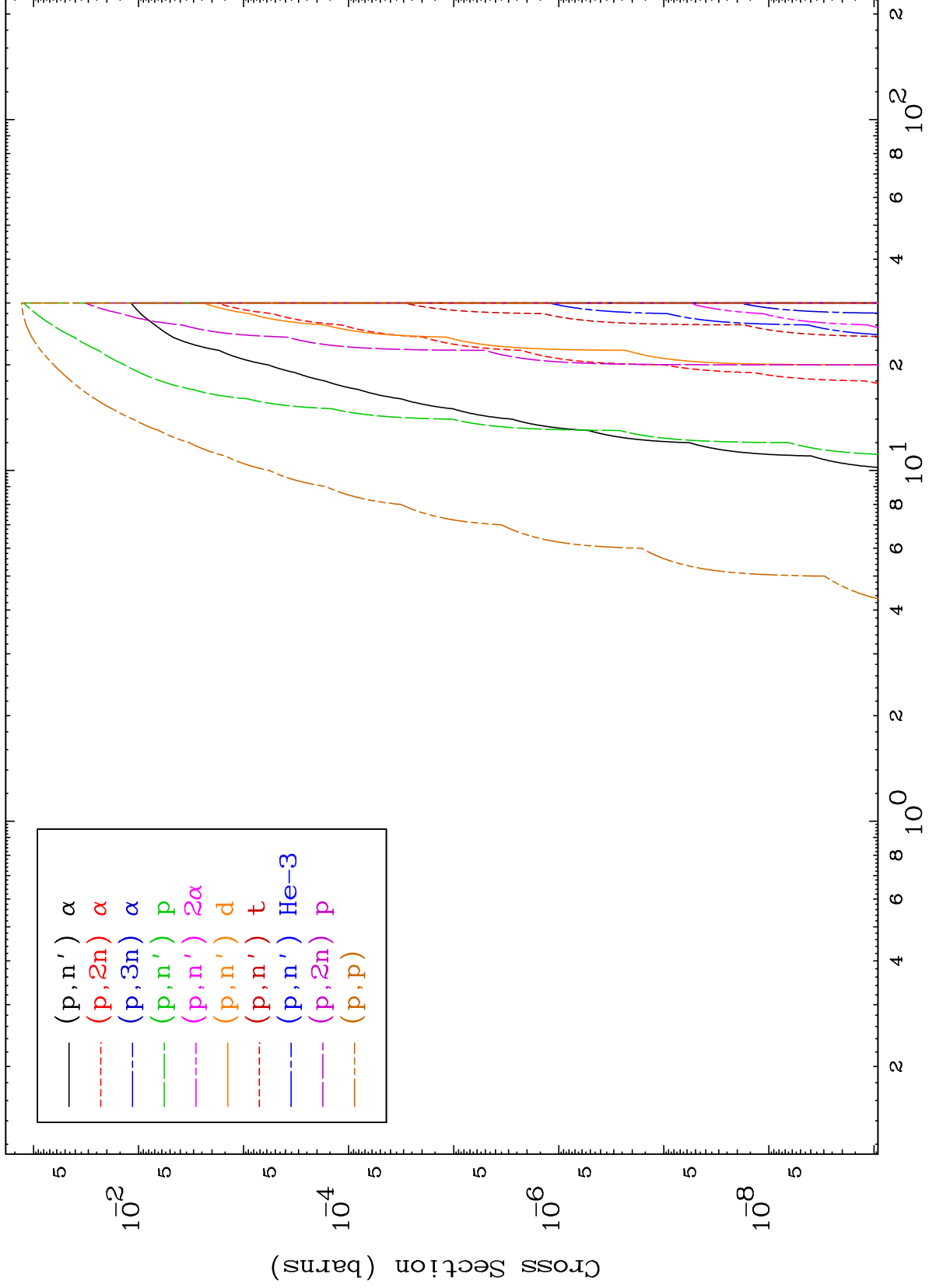
81-T1-195



MAT 8101

Proton Charged Particle  
0 Kelvin Cross Sections

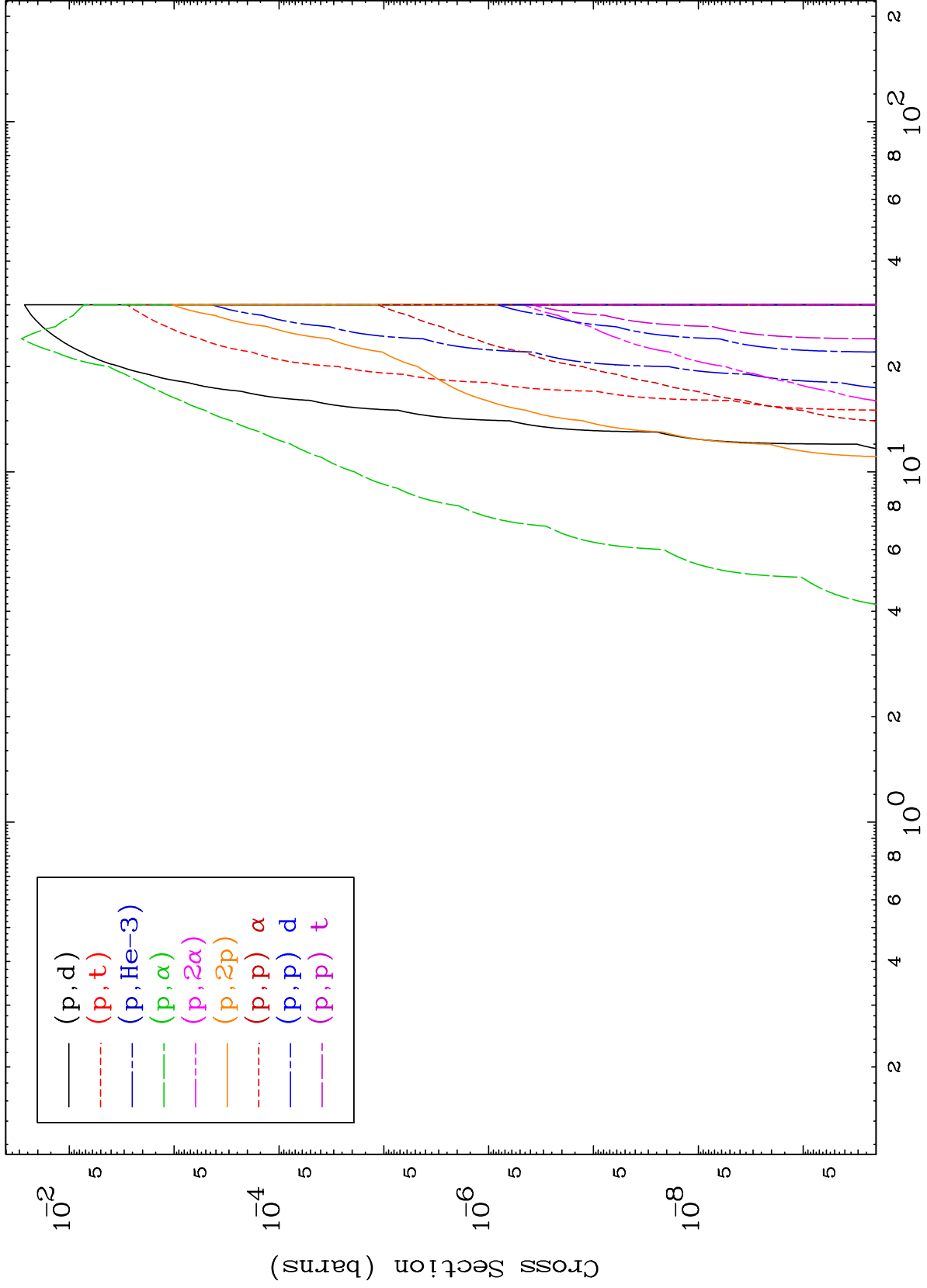
81-Tl-195



MAT 8101

Proton Charged Particle  
0 Kelvin Cross Sections

81-T1-195

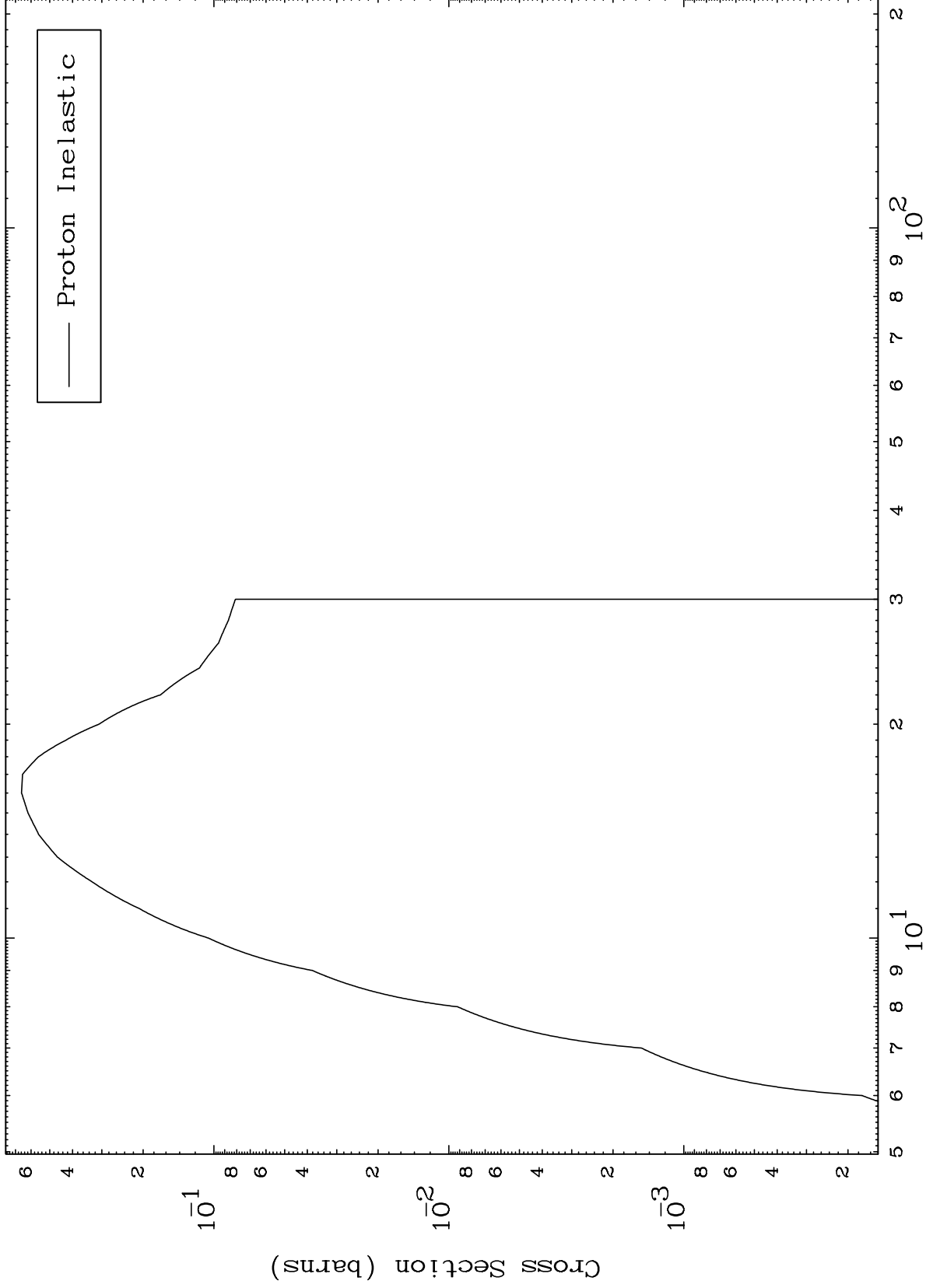


MAT 8101

(p,n') Level

81-Tl-195

0 Kelvin Cross Sections



5

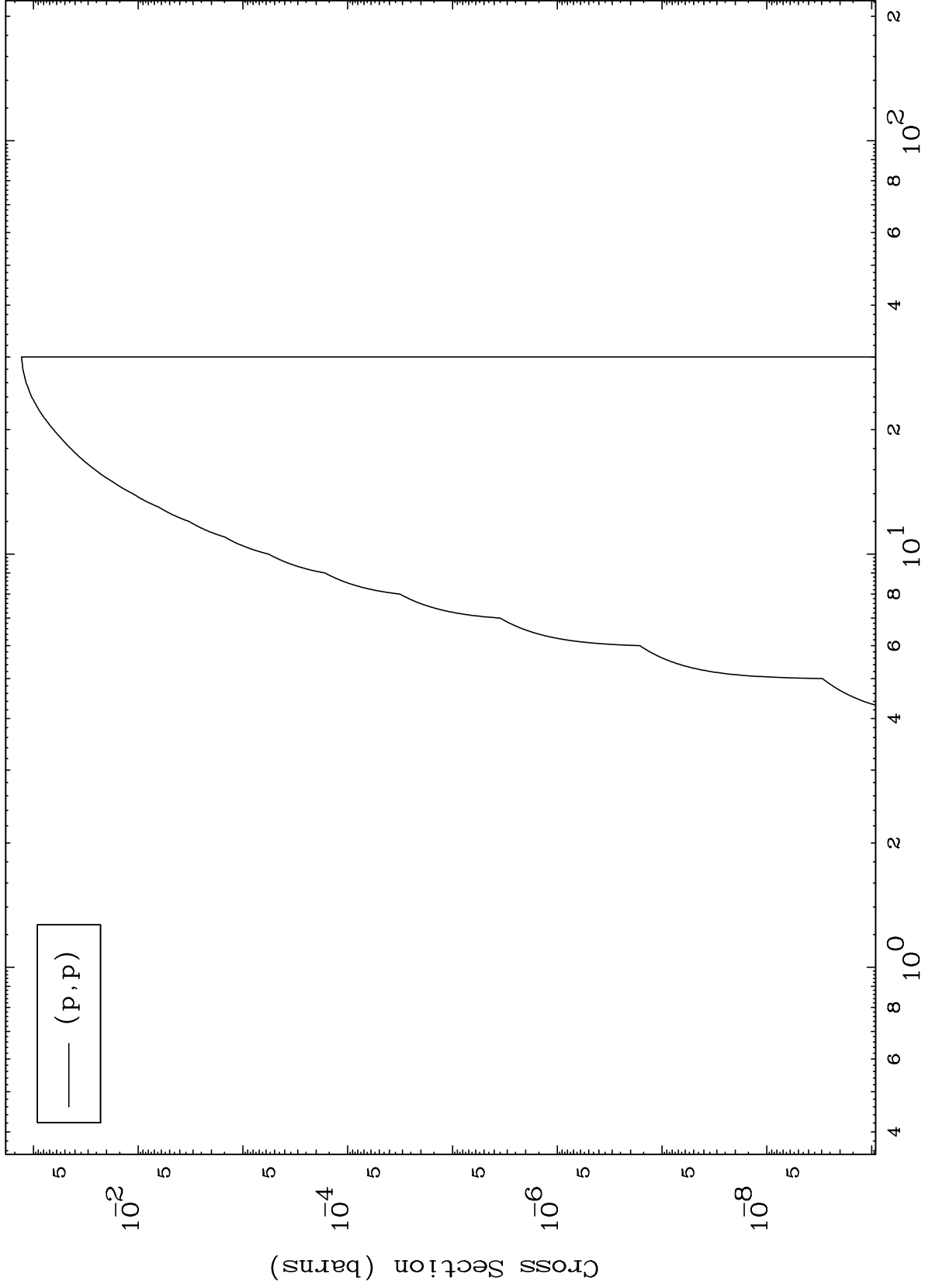
Incident Energy (MeV)

81-Tl-195

MAT 8101

(p,p) Levels  
0 Kelvin Cross Sections

81-Tl-195



6

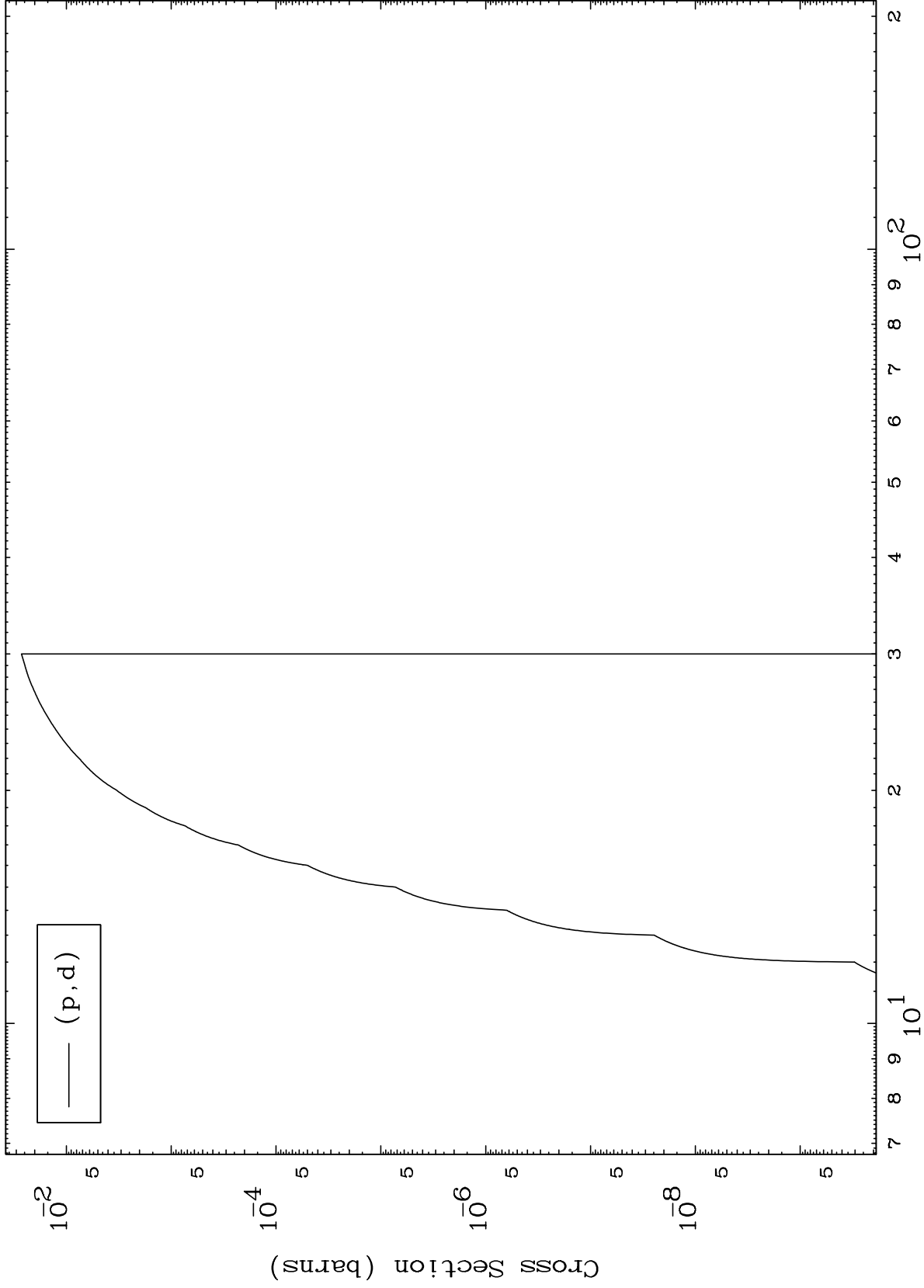
Incident Energy (MeV)

81-Tl-195

MAT 8101

(p,d) Levels  
0 Kelvin Cross Sections

81-T1-195



7

Incident Energy (MeV)

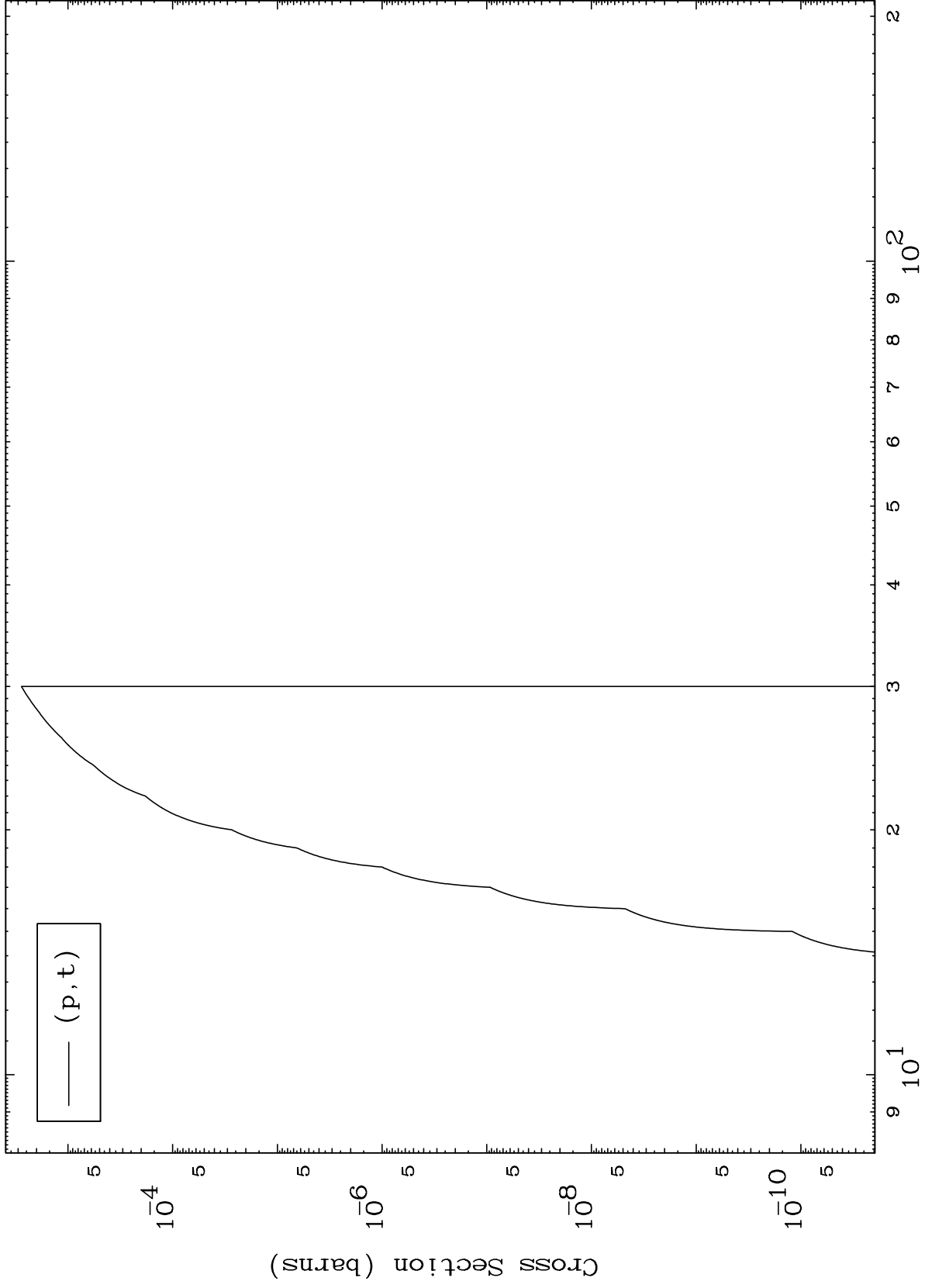
81-T1-195



MAT 8101

(p,t) Levels  
0 Kelvin Cross Sections

81-T1-195



8

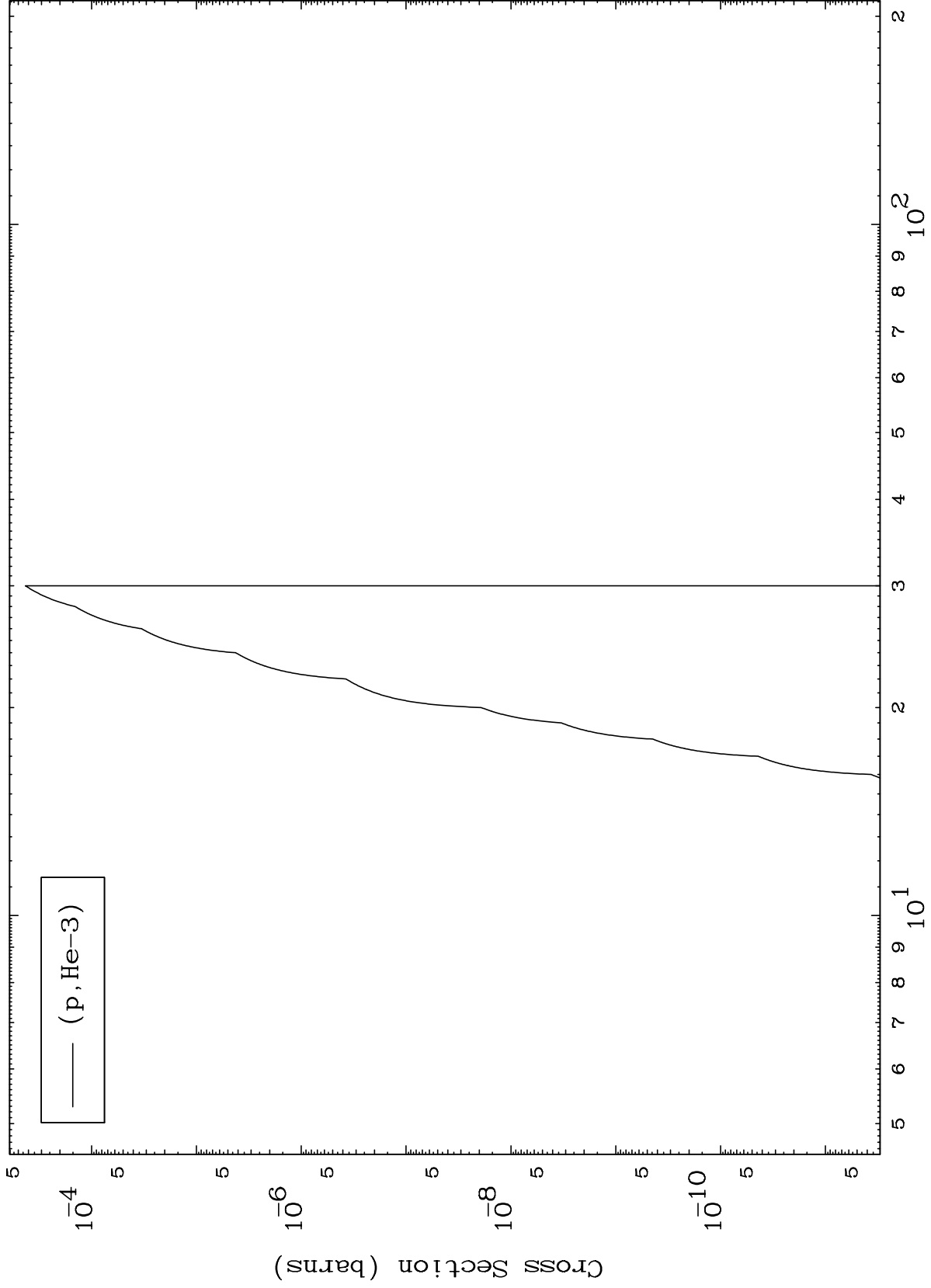
Incident Energy (MeV)

81-T1-195

MAT 8101

(p,He3) Levels  
0 Kelvin Cross Sections

81-T1-195



9

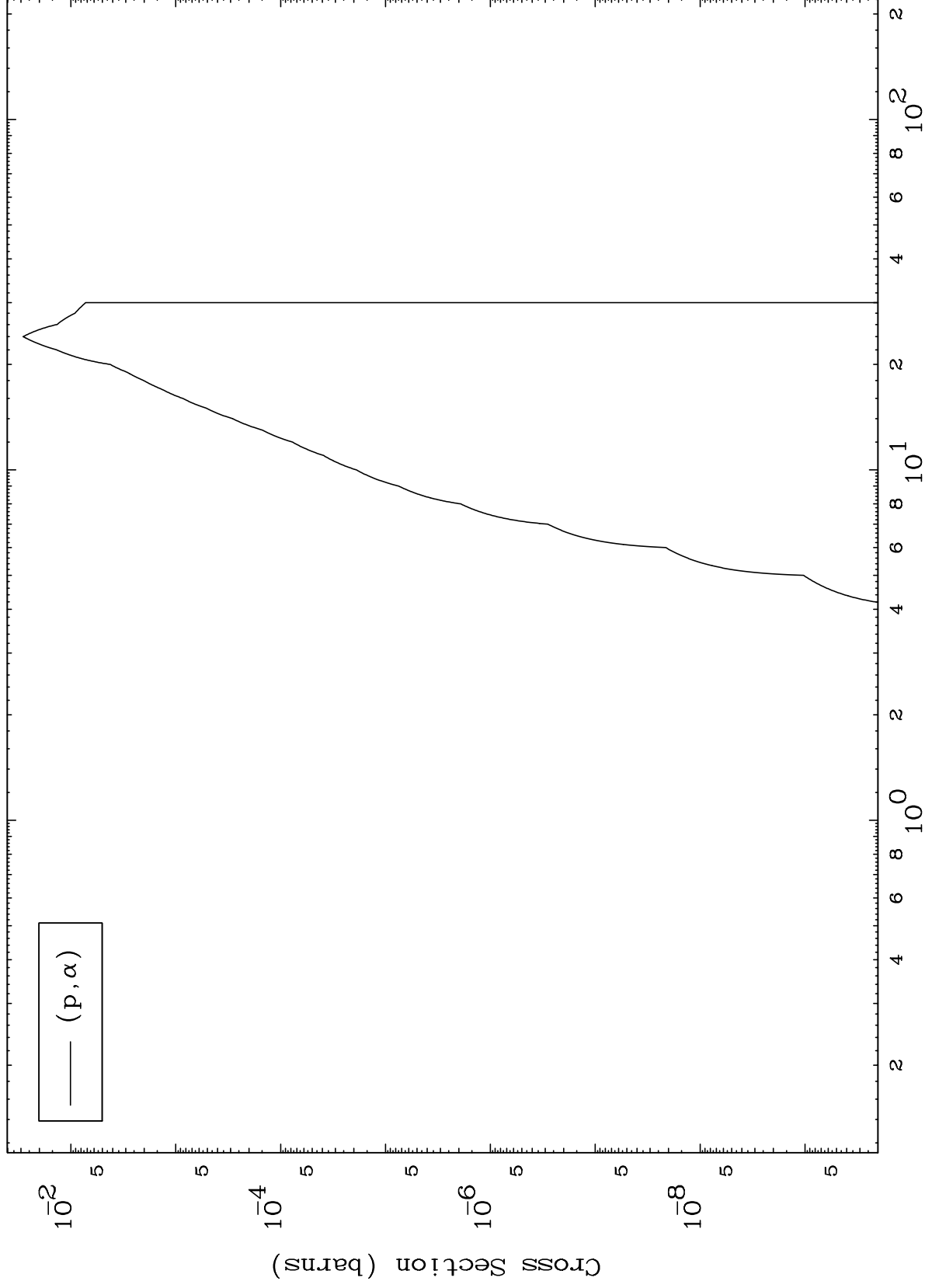
Incident Energy (MeV)

81-T1-195

MAT 8101

81-Tl-195

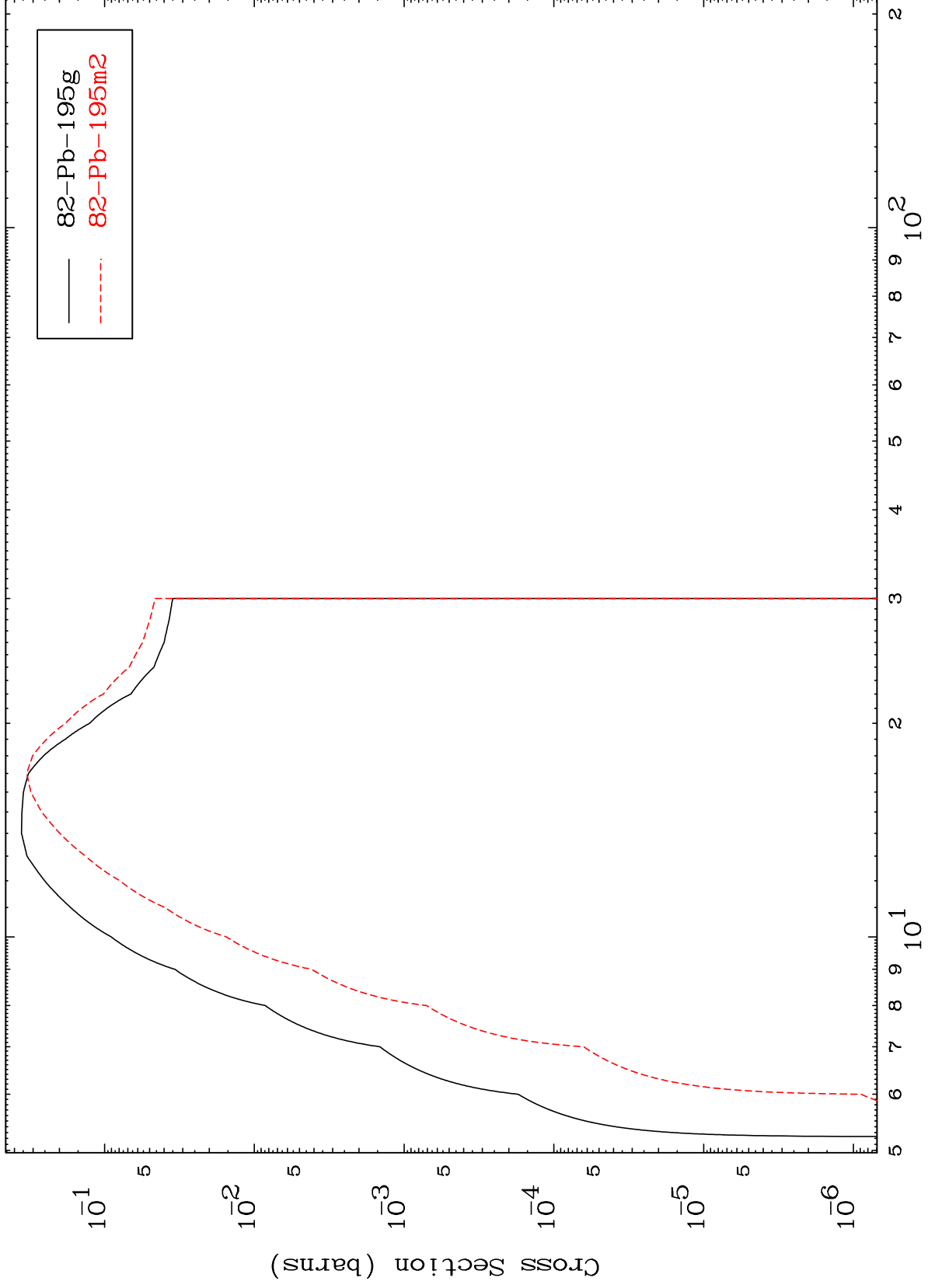
(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections



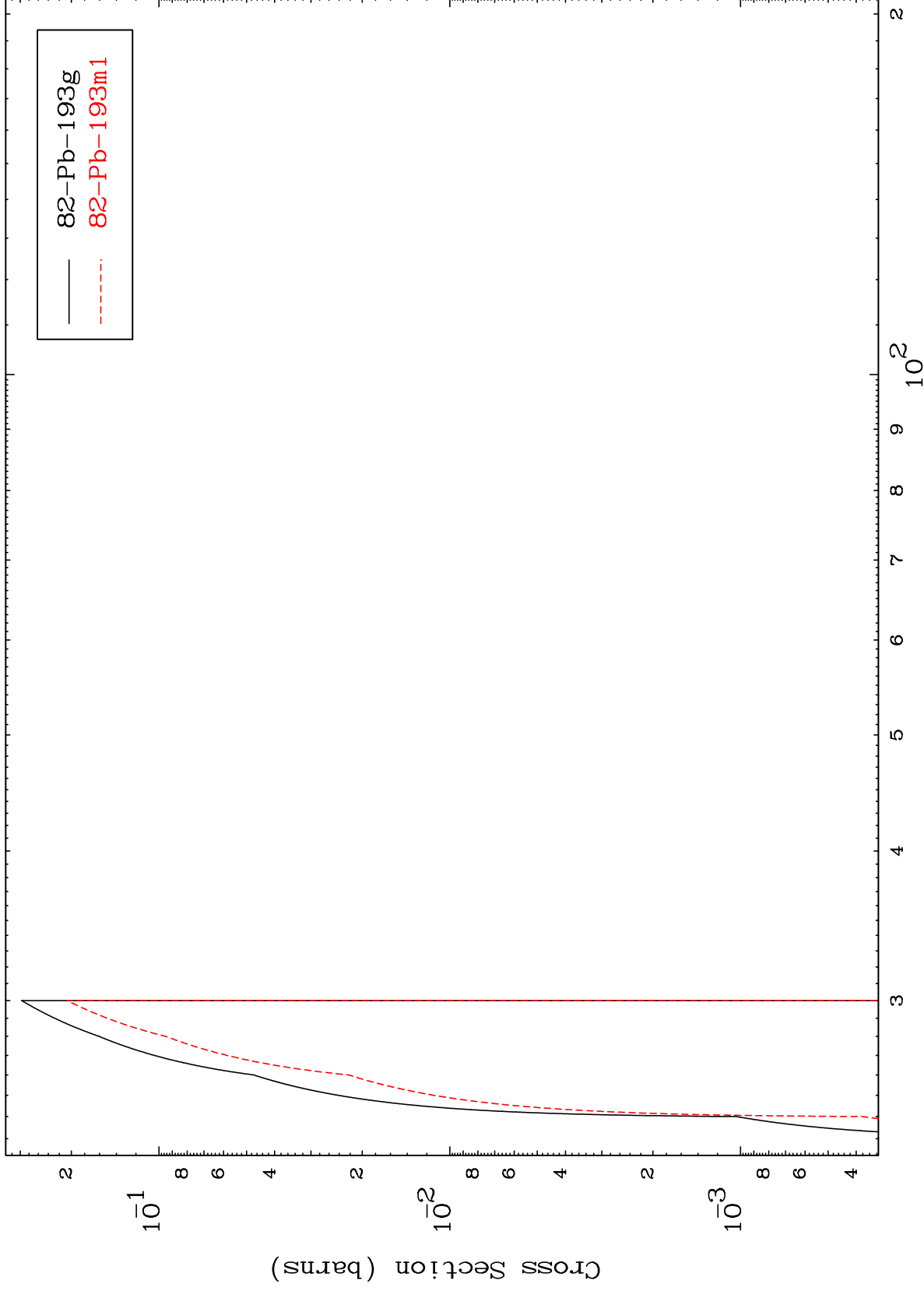
81-Tl-195

Incident Energy (MeV)

10



(p,3n)  
Radionuclide Production Cross Section

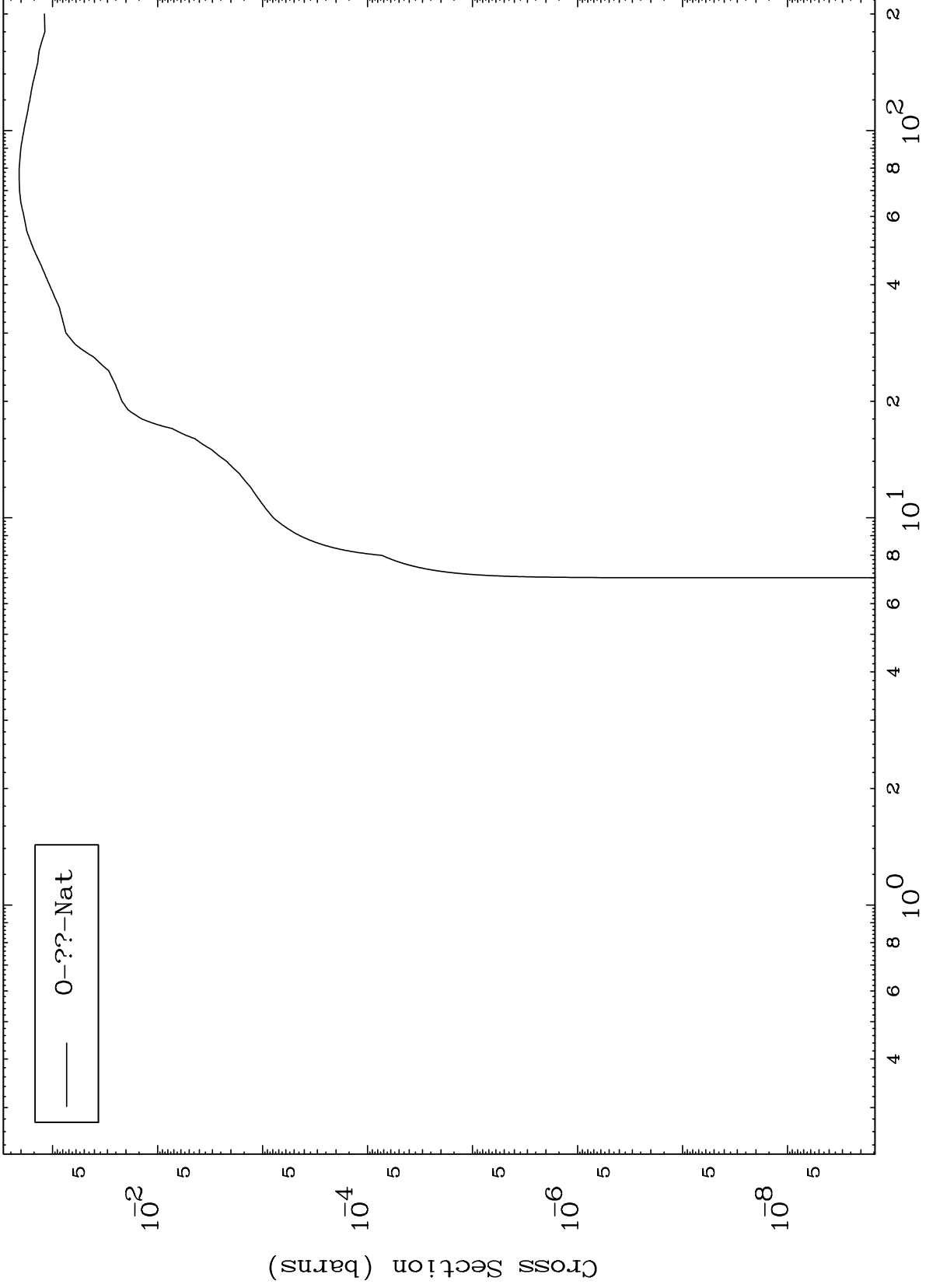


MAT 8101

Proton Fission

81-Tl-195

Radionuclide Production Cross Section

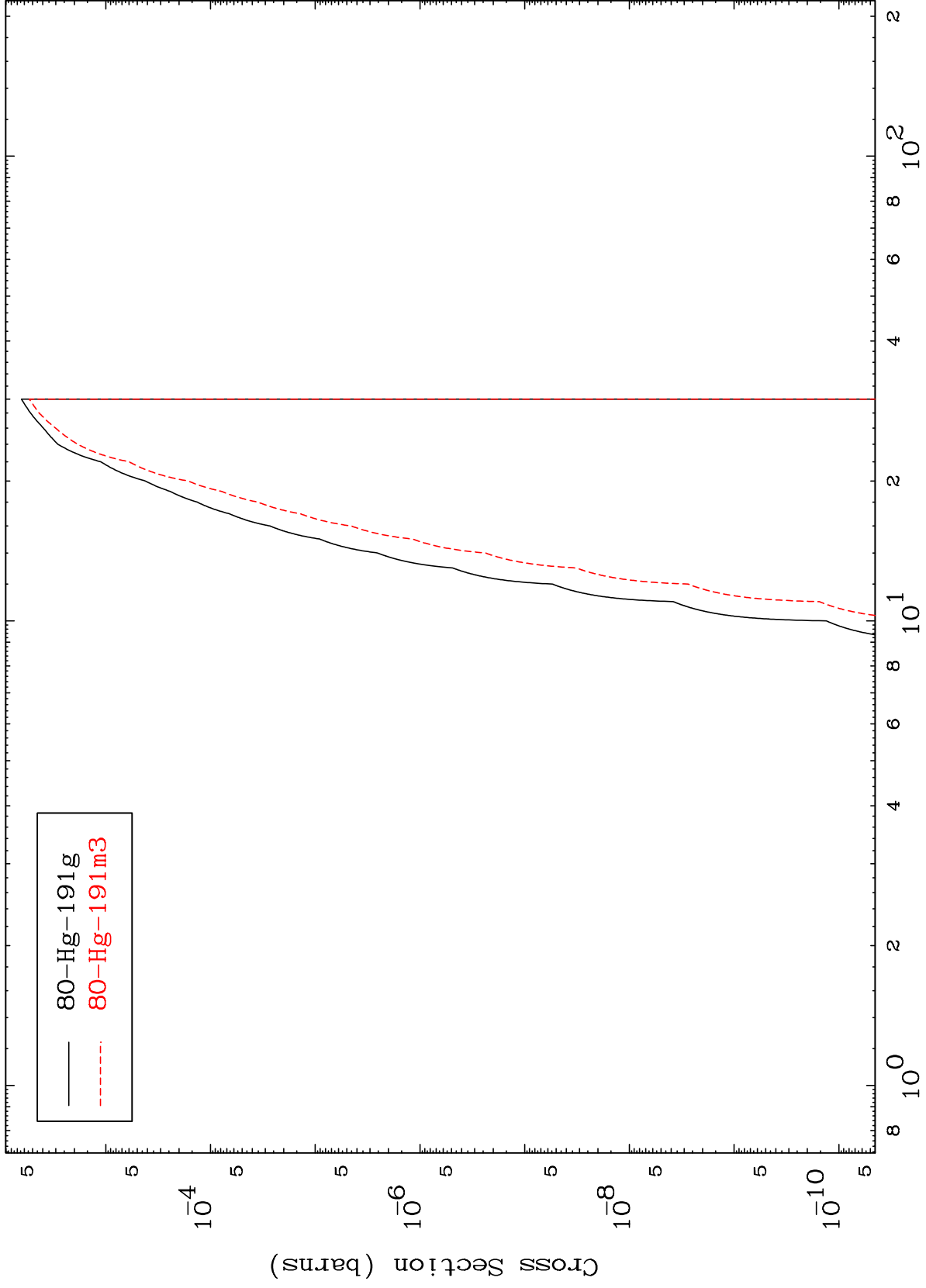


MAT 8101

(p,n')  $\alpha$

81-Tl-195

Radionuclide Production Cross Section



14

Incident Energy (MeV)

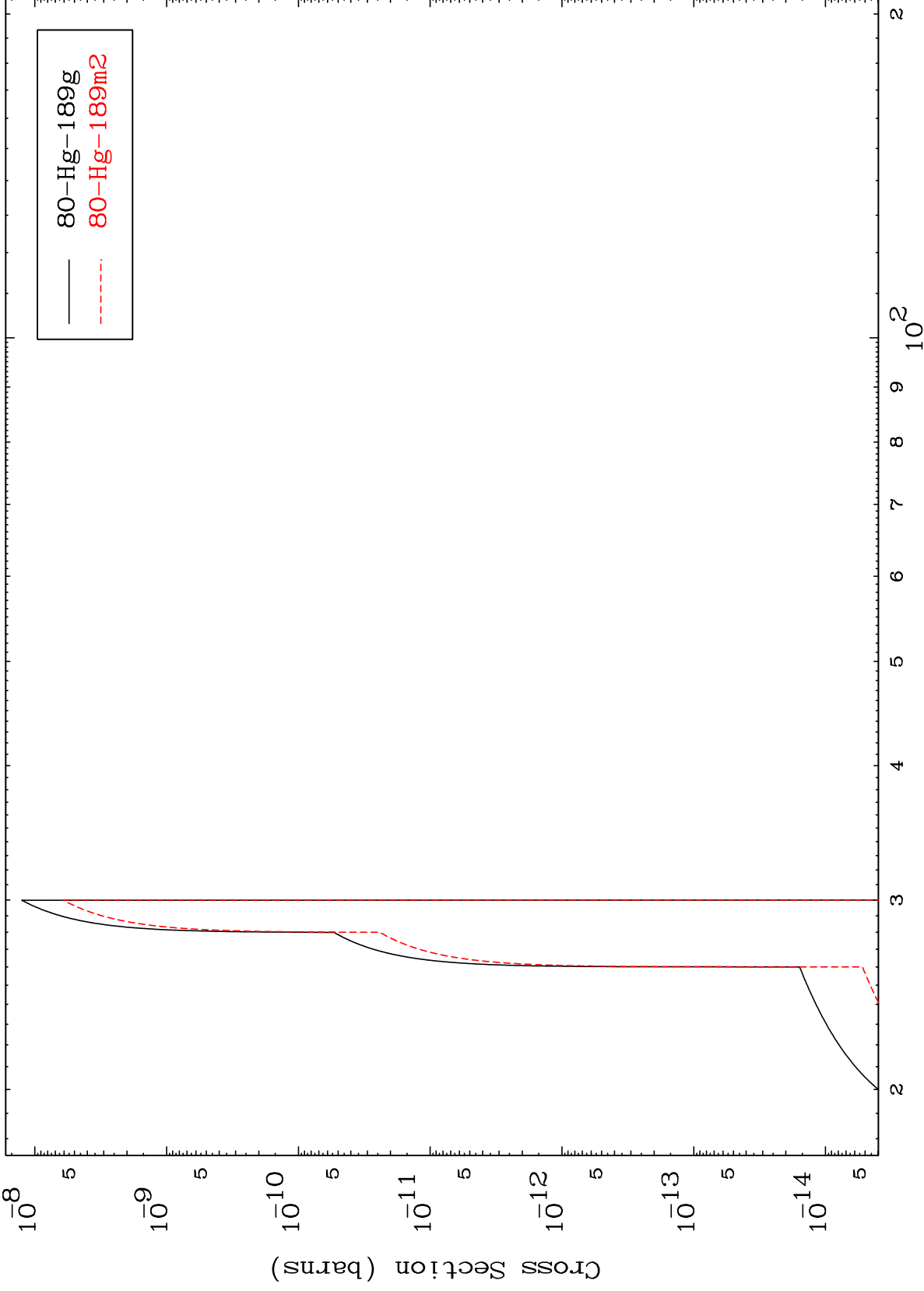
81-Tl-195

MAT 8101

(p,3n)  $\alpha$

81-T1-195

Radionuclide Production Cross Section



15

Incident Energy (MeV)

81-T1-195

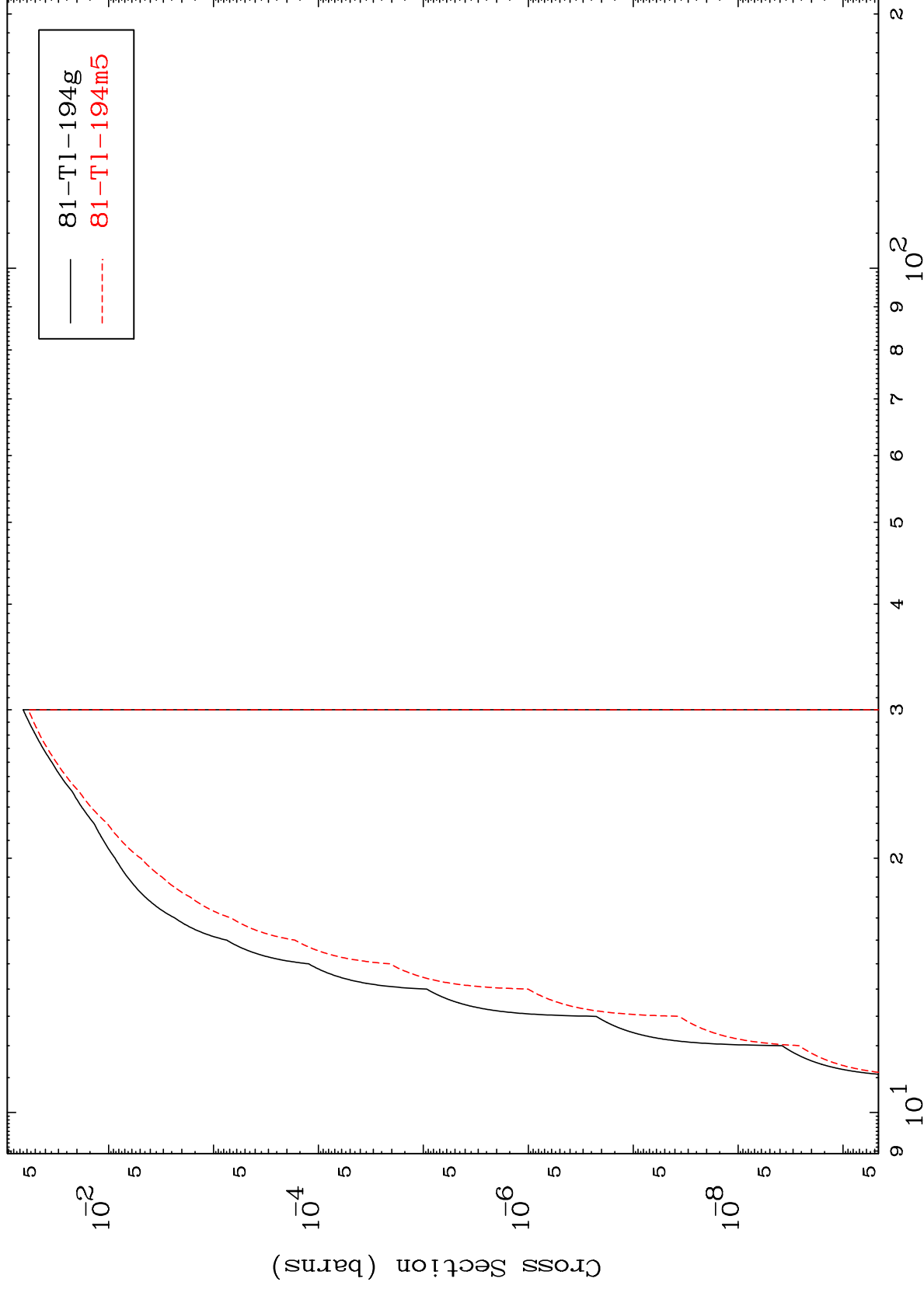


MAT 8101

(p,n') p

81-Tl-195

Radionuclide Production Cross Section



Incident Energy (MeV)

81-Tl-195

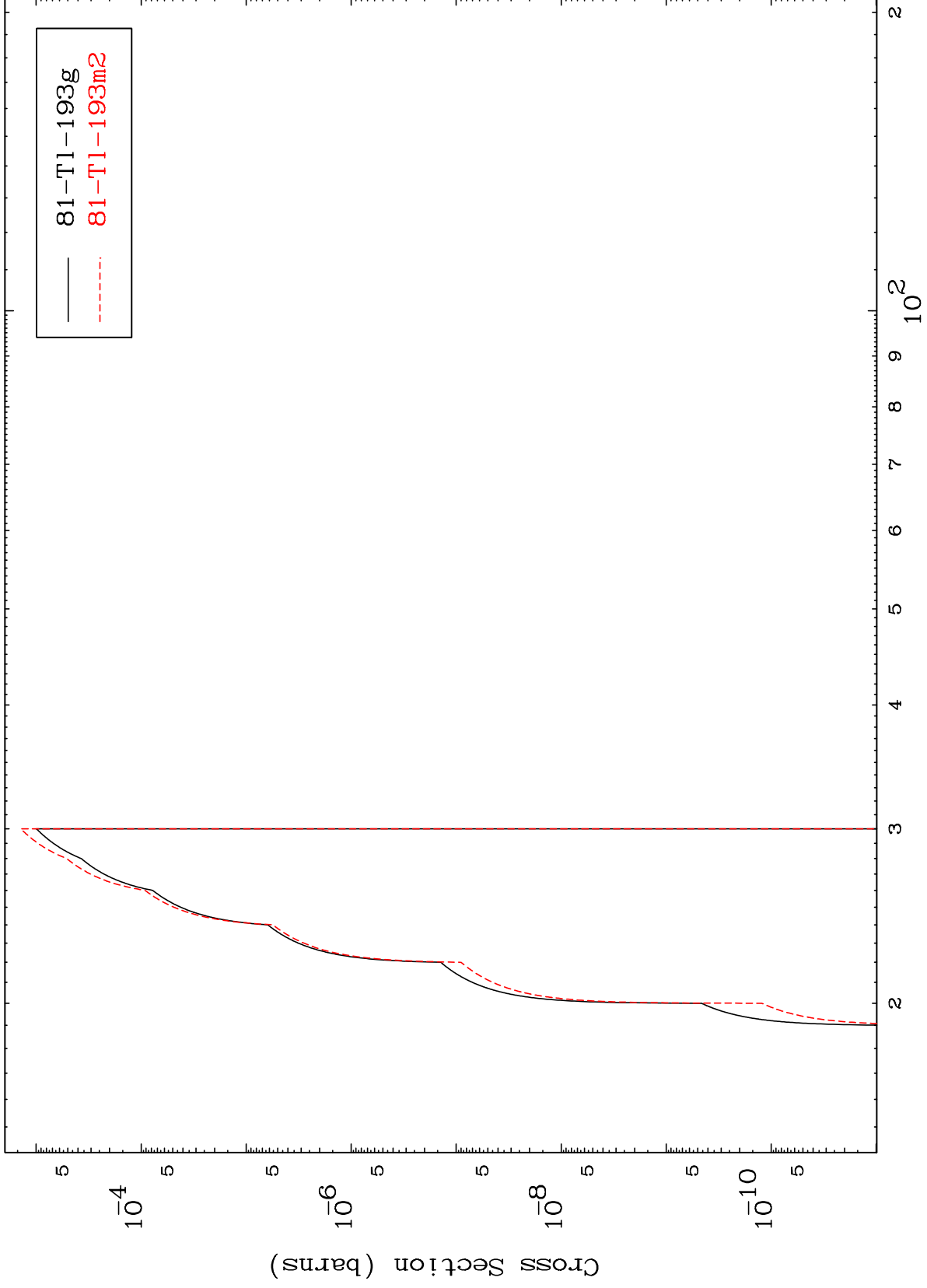
16

MAT 8101

(p,n') d

81-Tl-195

Radionuclide Production Cross Section



17

Incident Energy (MeV)

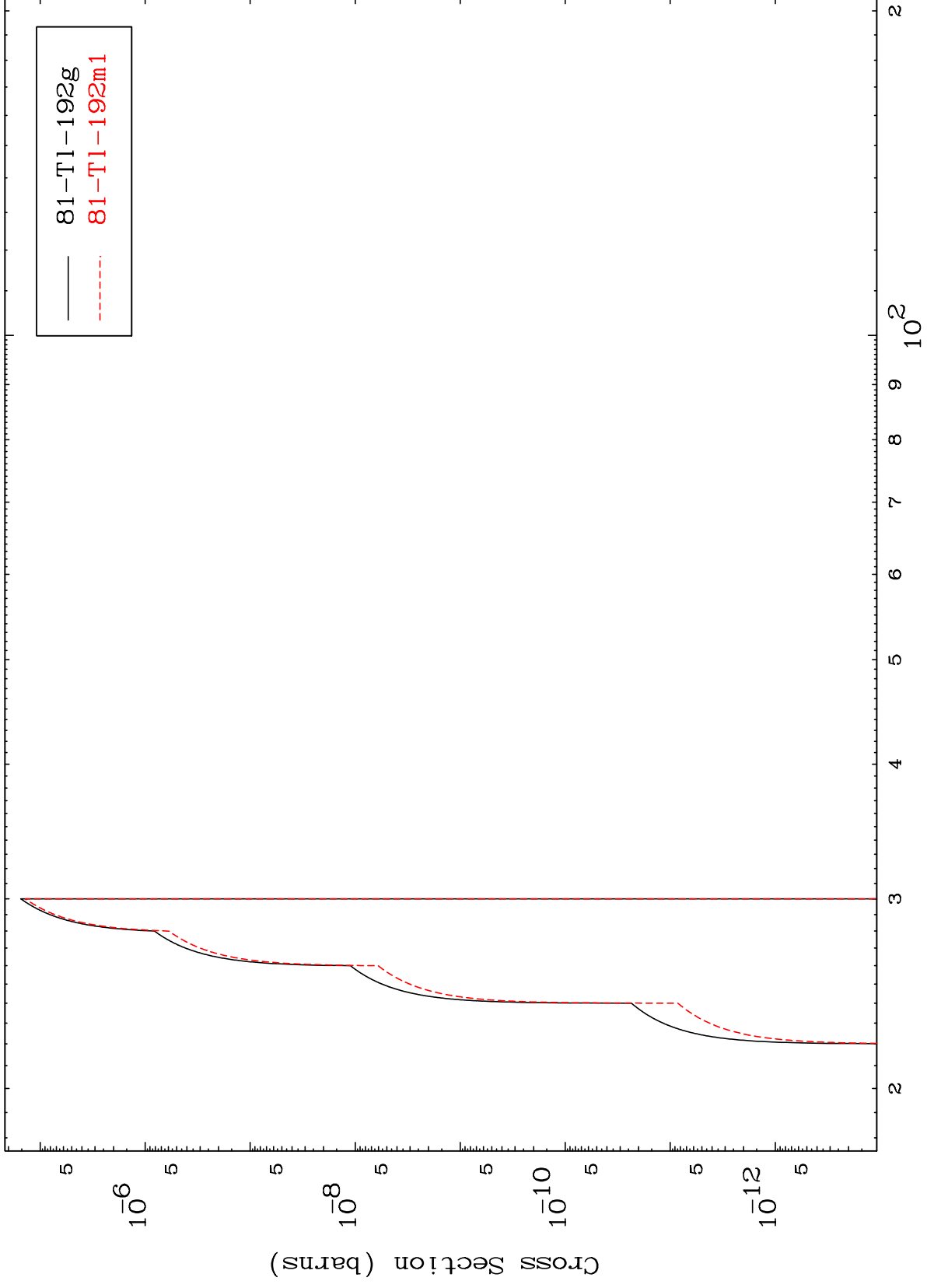
81-Tl-195

MAT 8101

(p,n') t

81-Tl-195

Radionuclide Production Cross Section

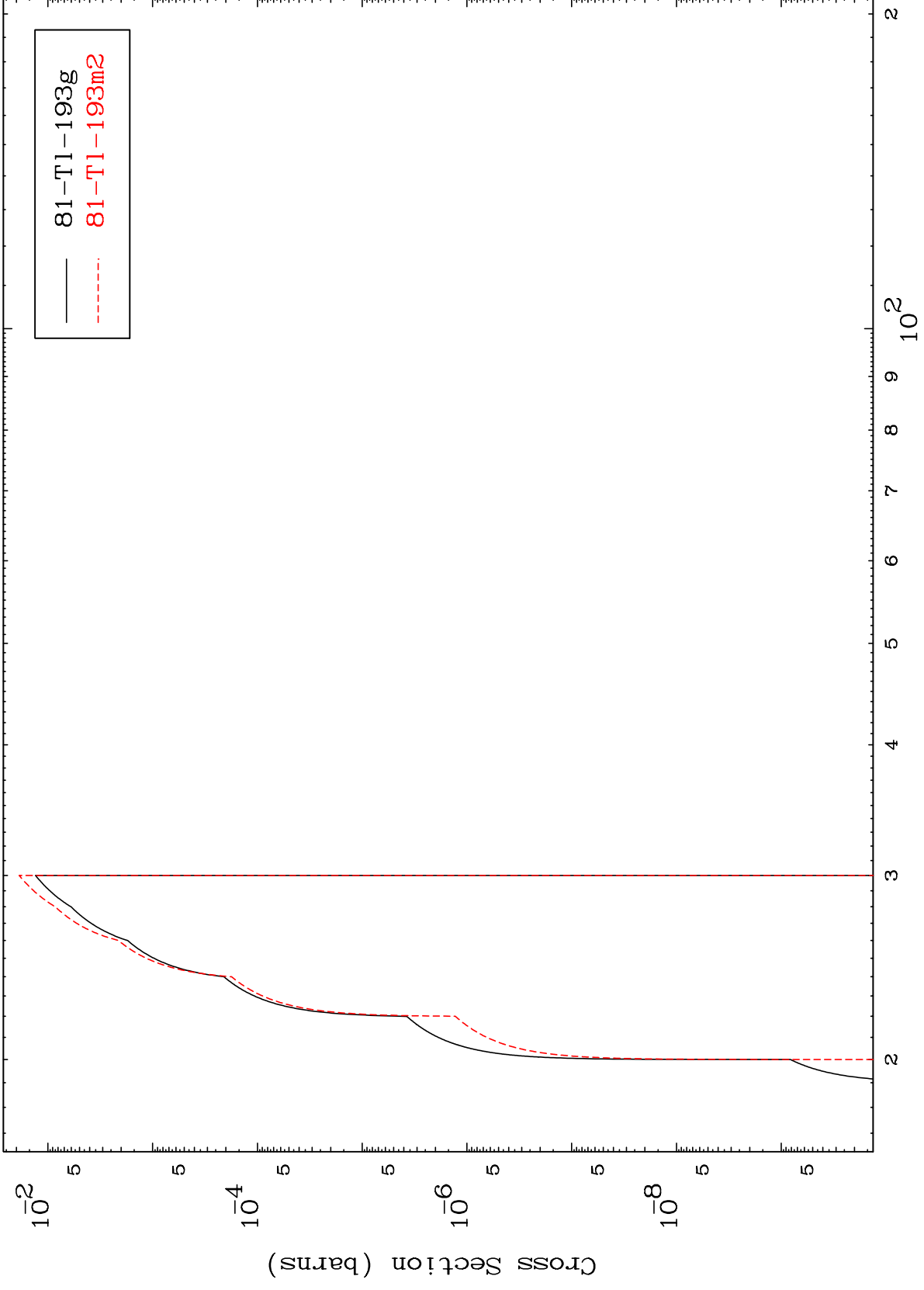


18

Incident Energy (MeV)

81-Tl-195

Radionuclide Production Cross Section

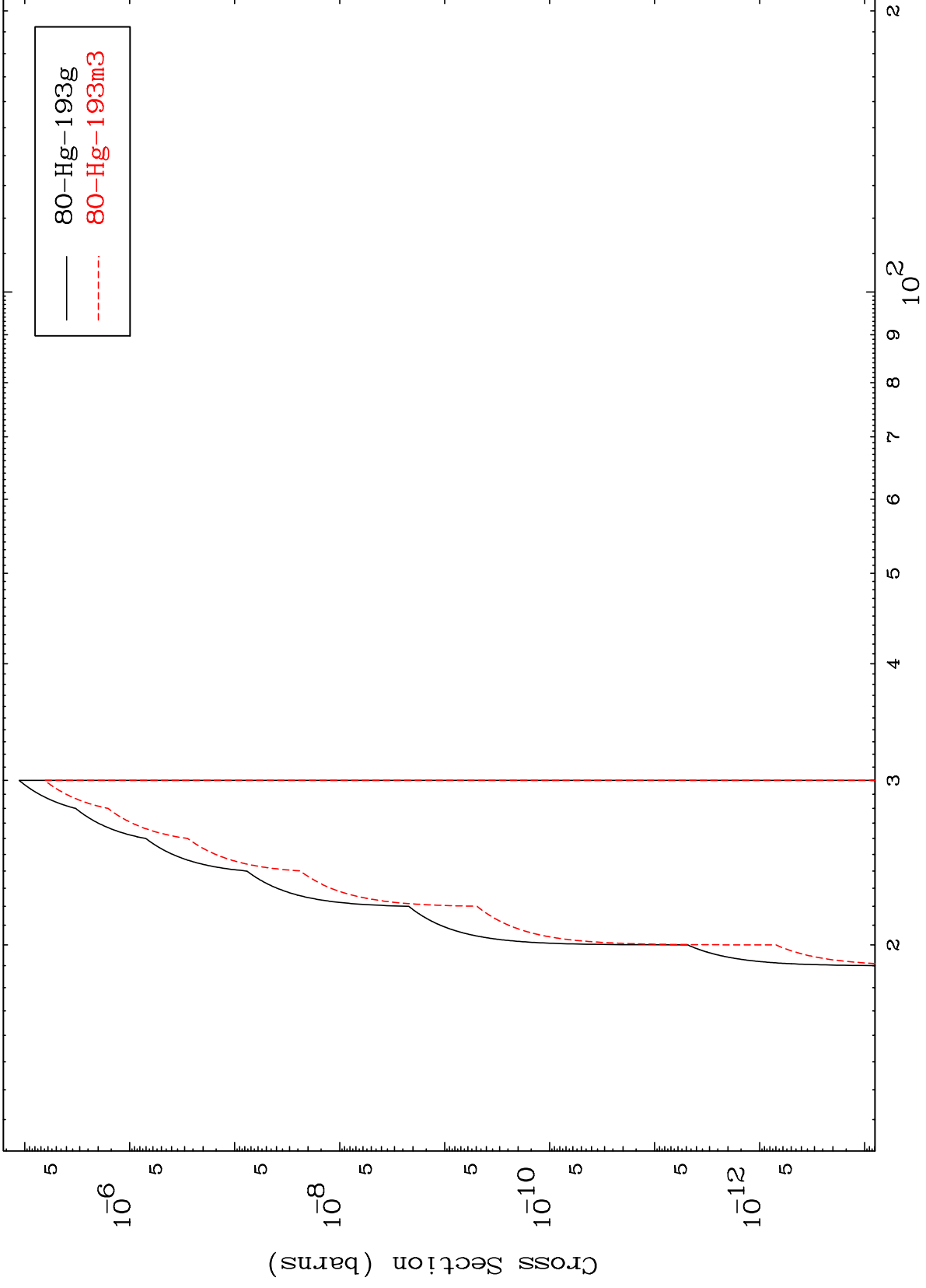


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(p,2n) p

81-Tl-195

Radionuclide Production Cross Section



20

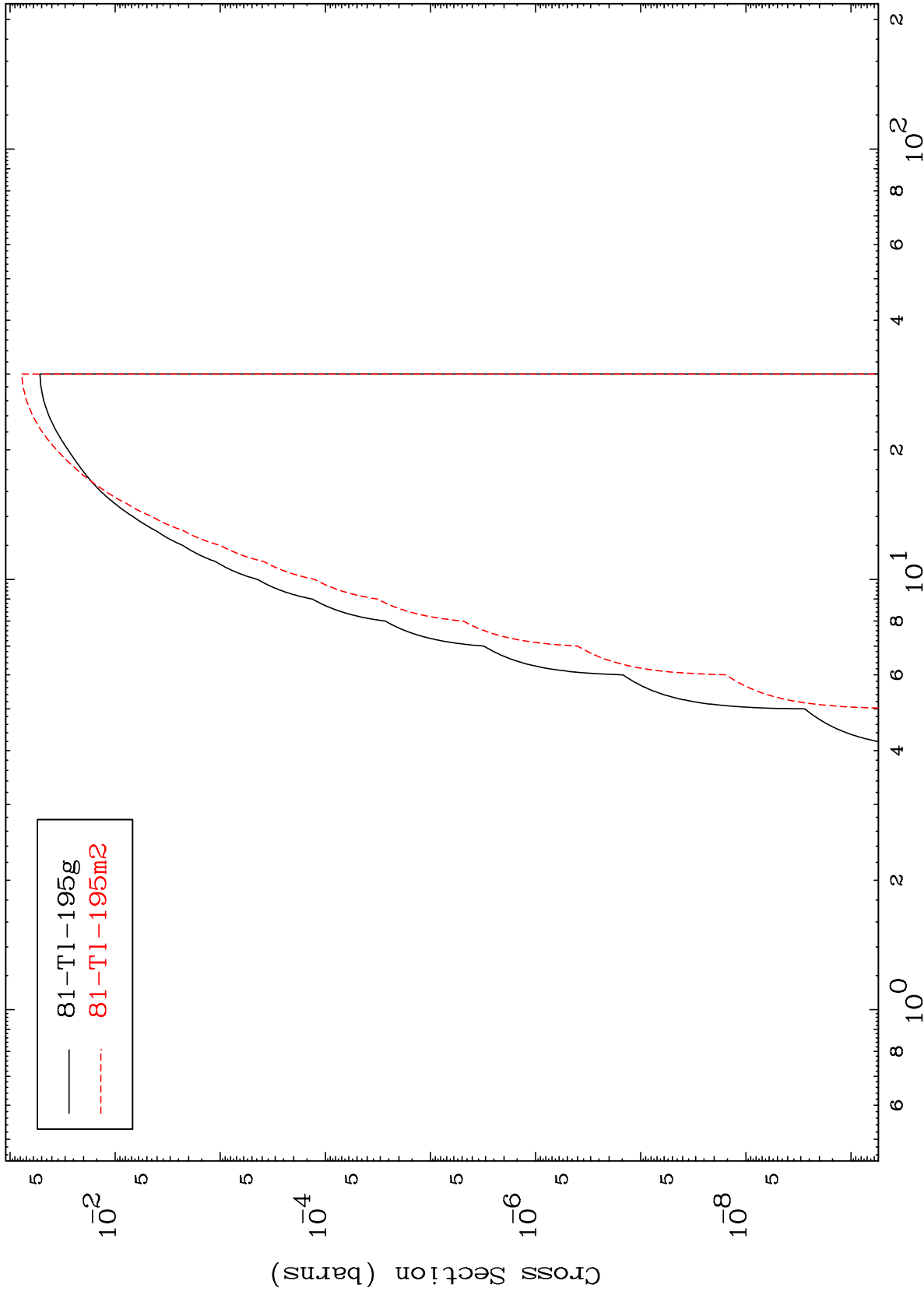
Incident Energy (MeV)

81-Tl-195

MAT 8101

81-Tl-195

(p,p)  
Radionuclide Production Cross Section



21

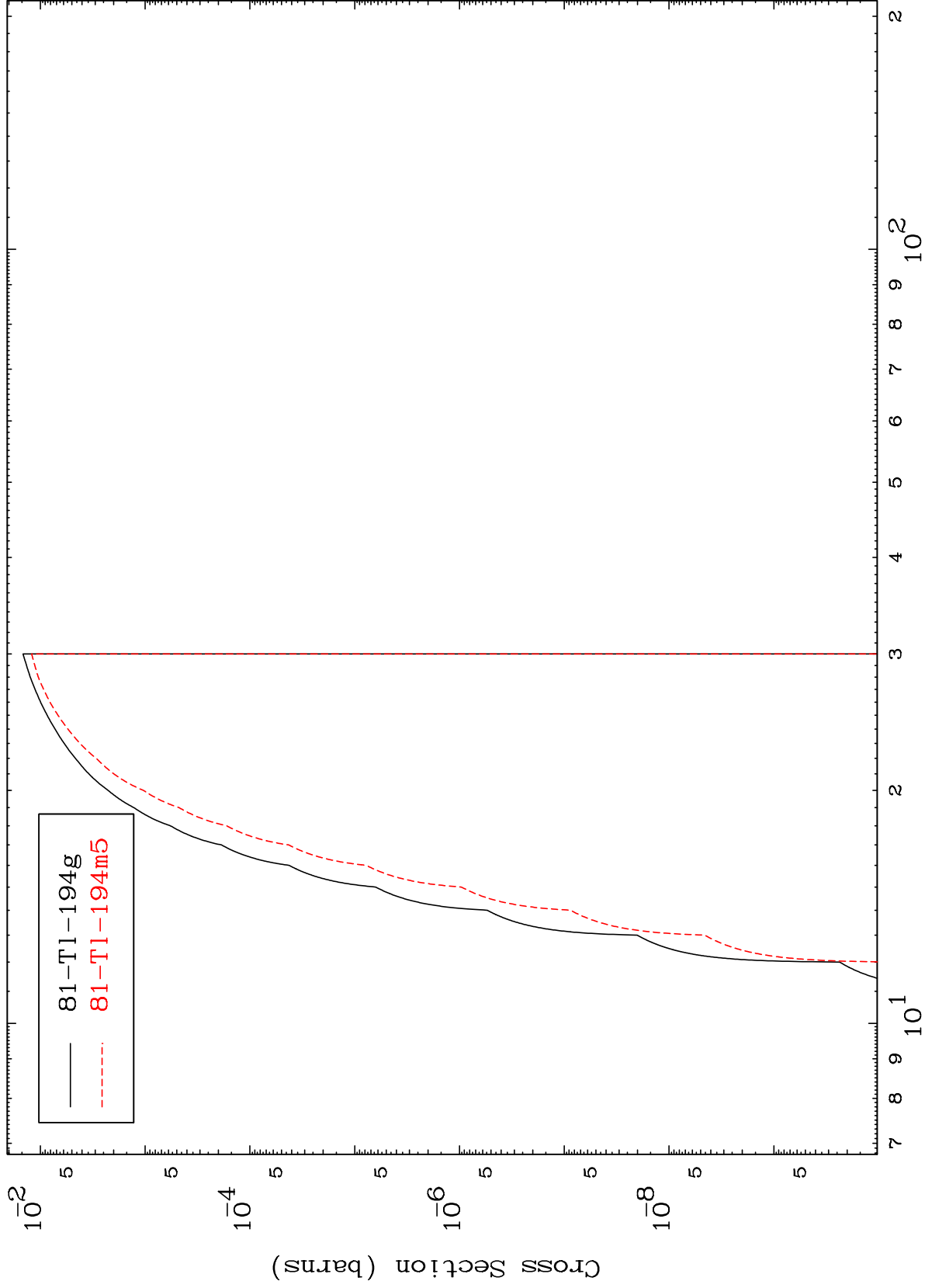
Incident Energy (MeV)

81-Tl-195

MAT 8101

81-Tl-195

(p,d)  
Radionuclide Production Cross Section



Incident Energy (MeV)

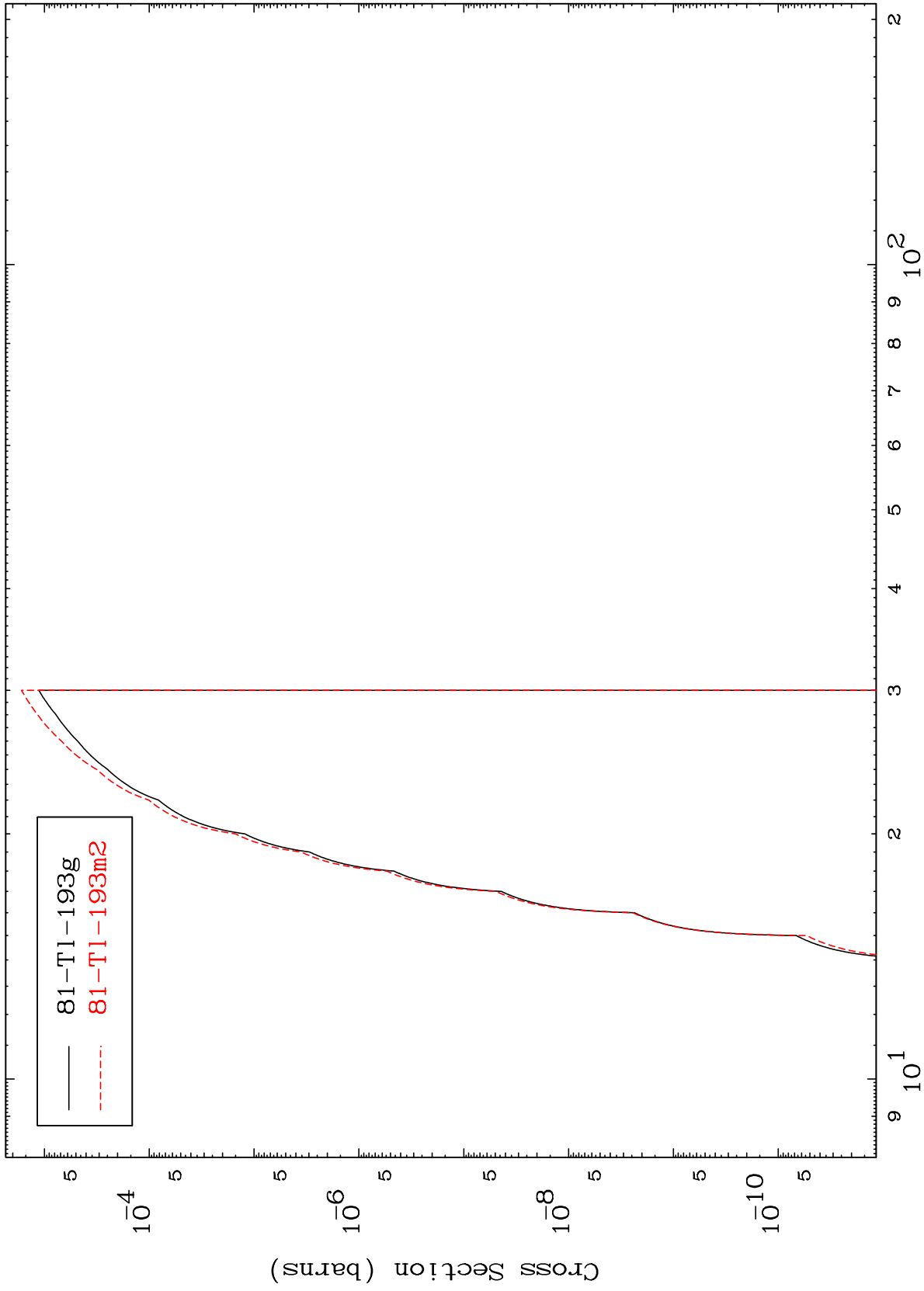
81-Tl-195

22

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81-Tl-195

(p,t)  
Radionuclide Production Cross Section



81-Tl-195

Incident Energy (MeV)

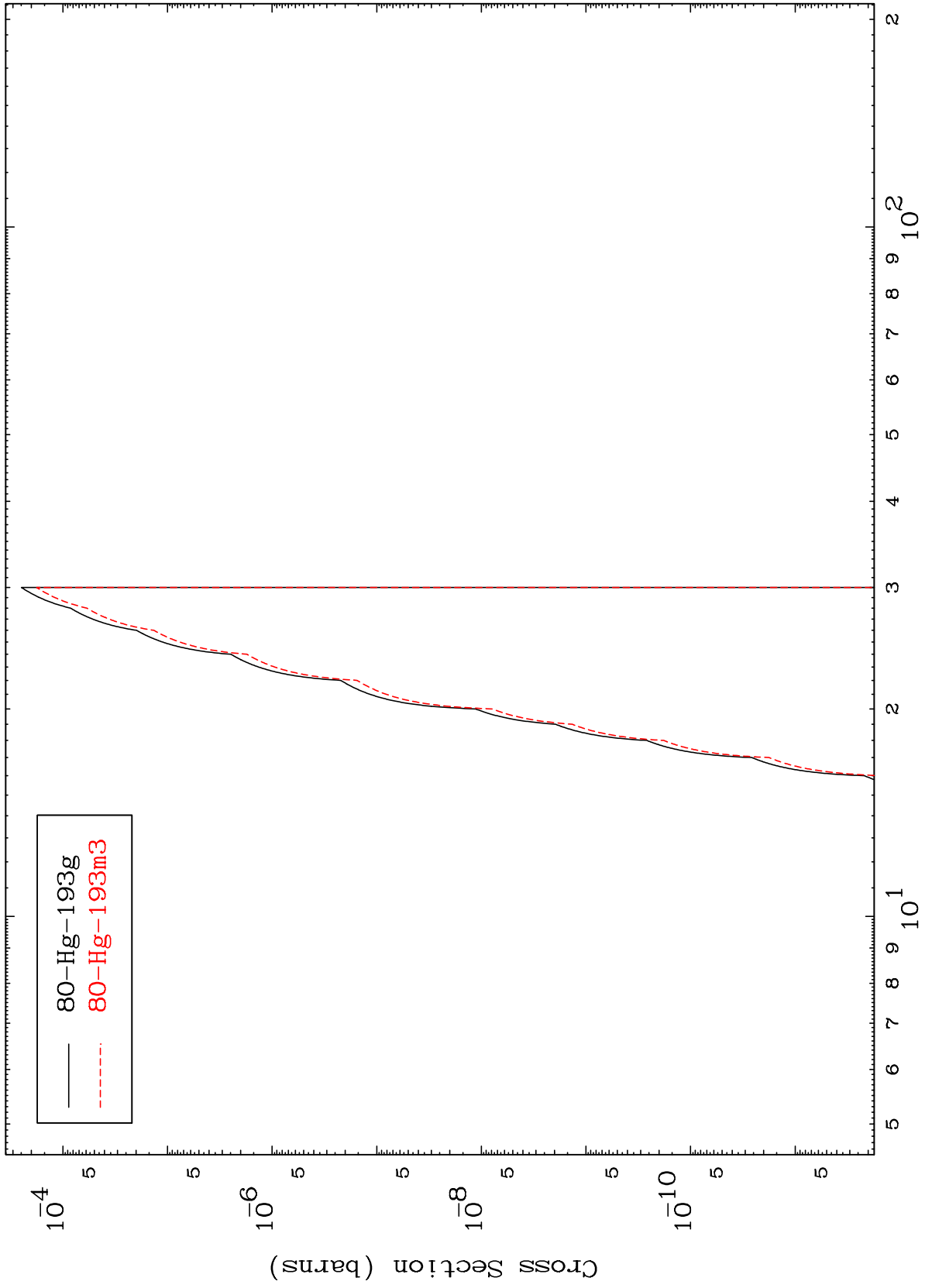
23



MAT 8101

81-T1-195

Radionuclide Production Cross Section  
(p,He-3)



24

Incident Energy (MeV)

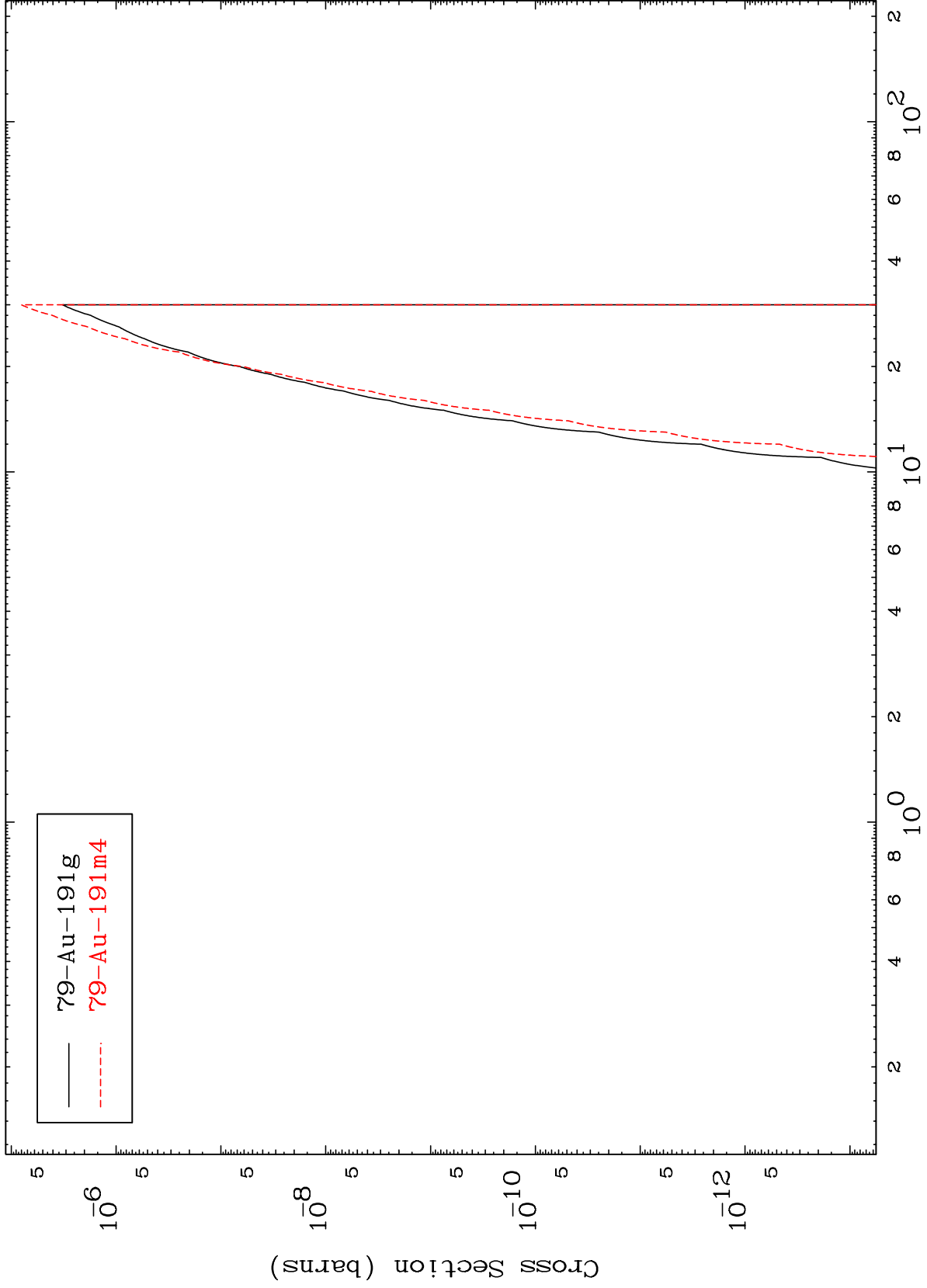
81-T1-195

MAT 8101

(p,p)  $\alpha$

81-Tl-195

Radionuclide Production Cross Section



25

Incident Energy (MeV)

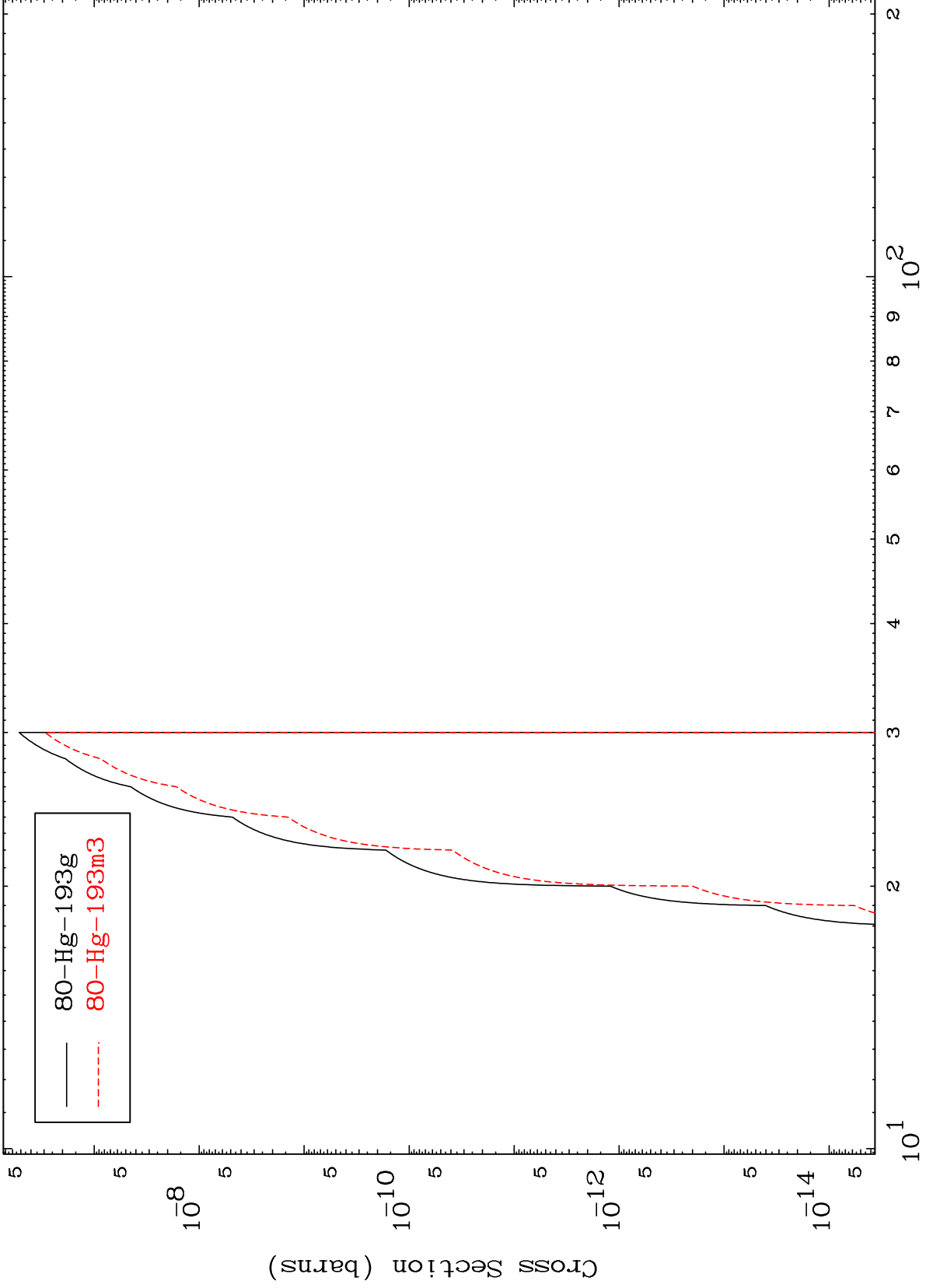
81-Tl-195

MAT 8101

(p,p) d

81-T1-195

Radionuclide Production Cross Section



26

Incident Energy (MeV)

81-T1-195