

Program EVALPLOT  
(Version 2021-1)

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

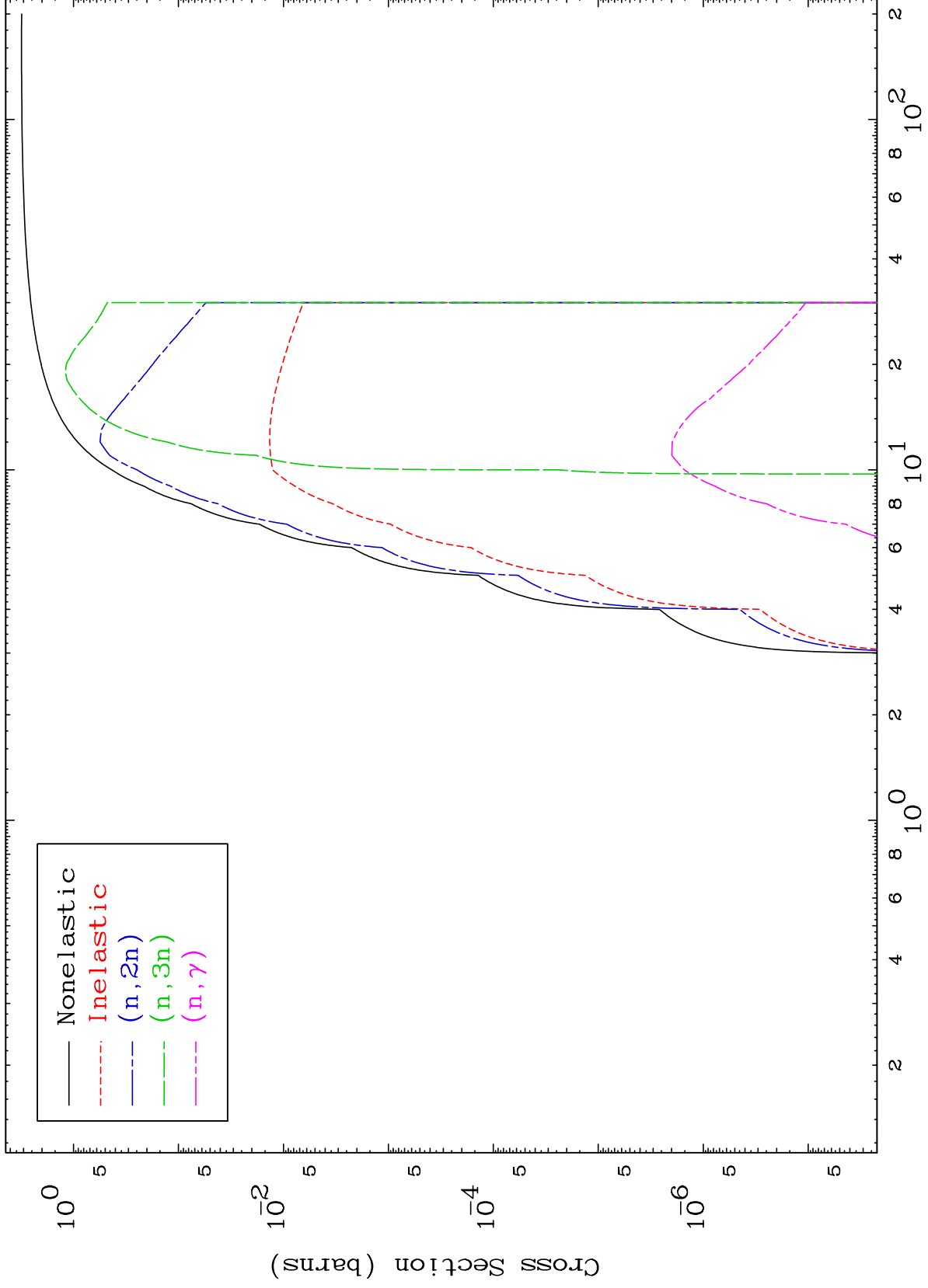
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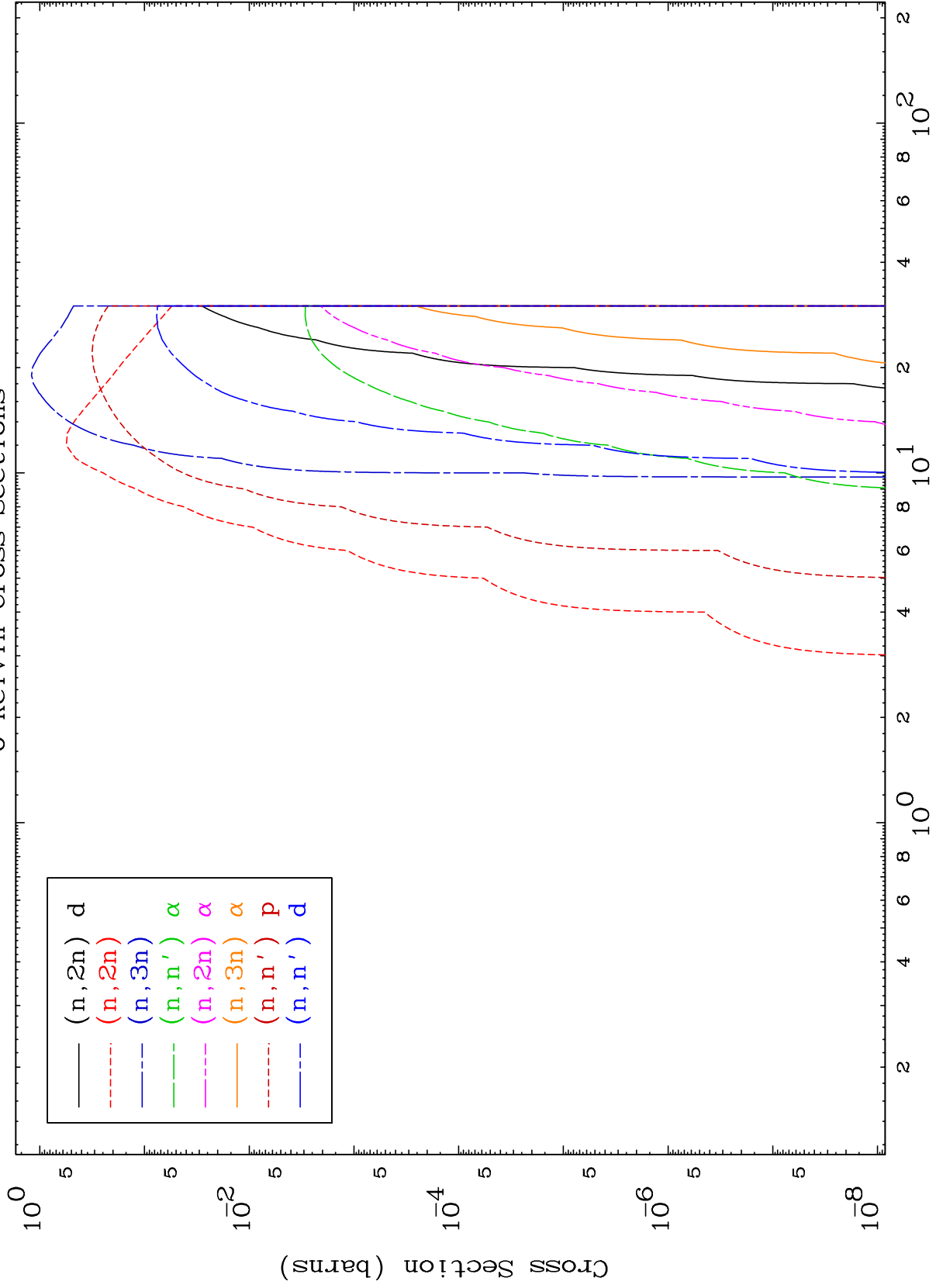
Press Mouse Button to Start

MAT 7652

Deuteron Major  
0 Kelvin Cross Sections

76-Os-193

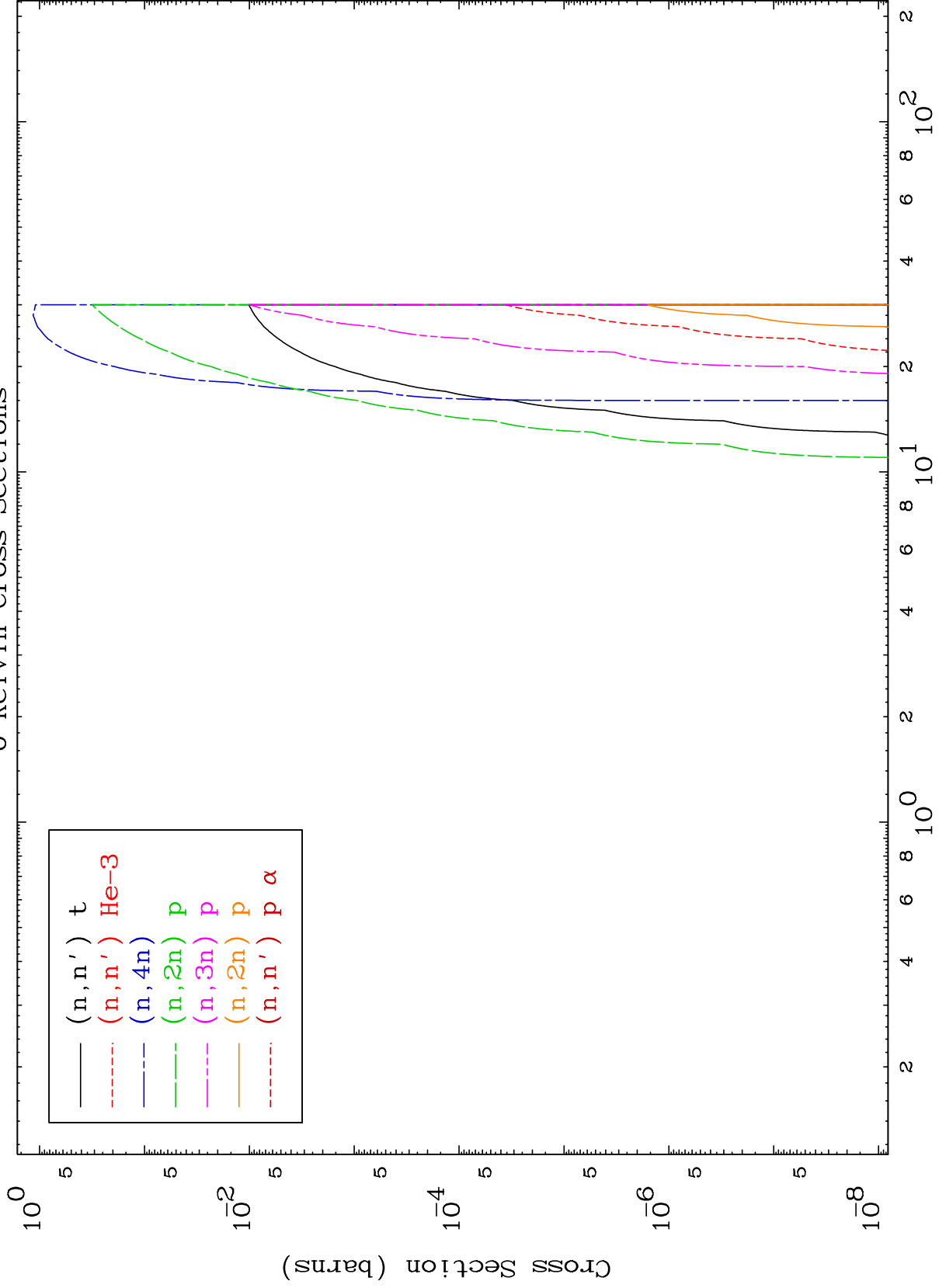


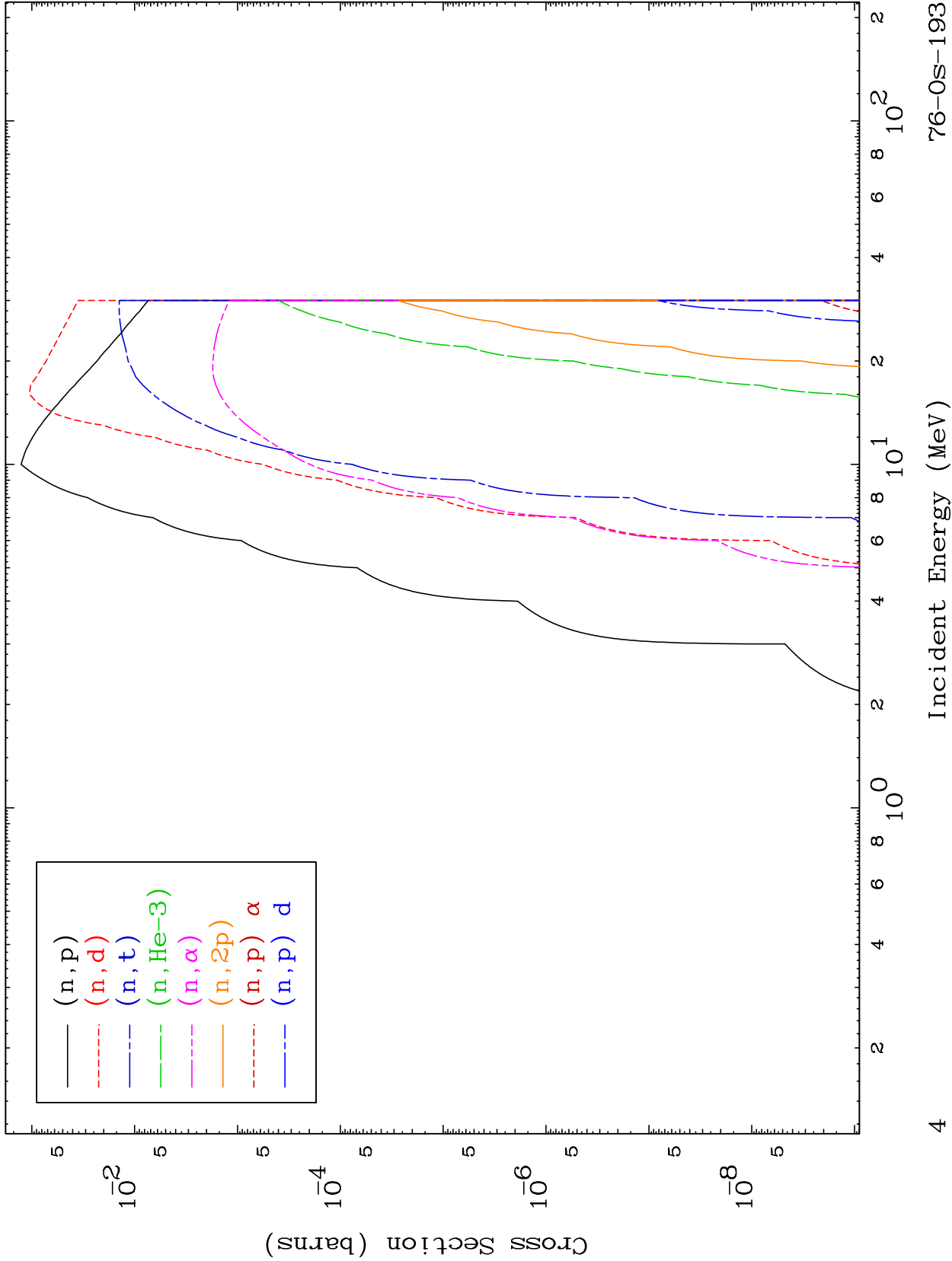


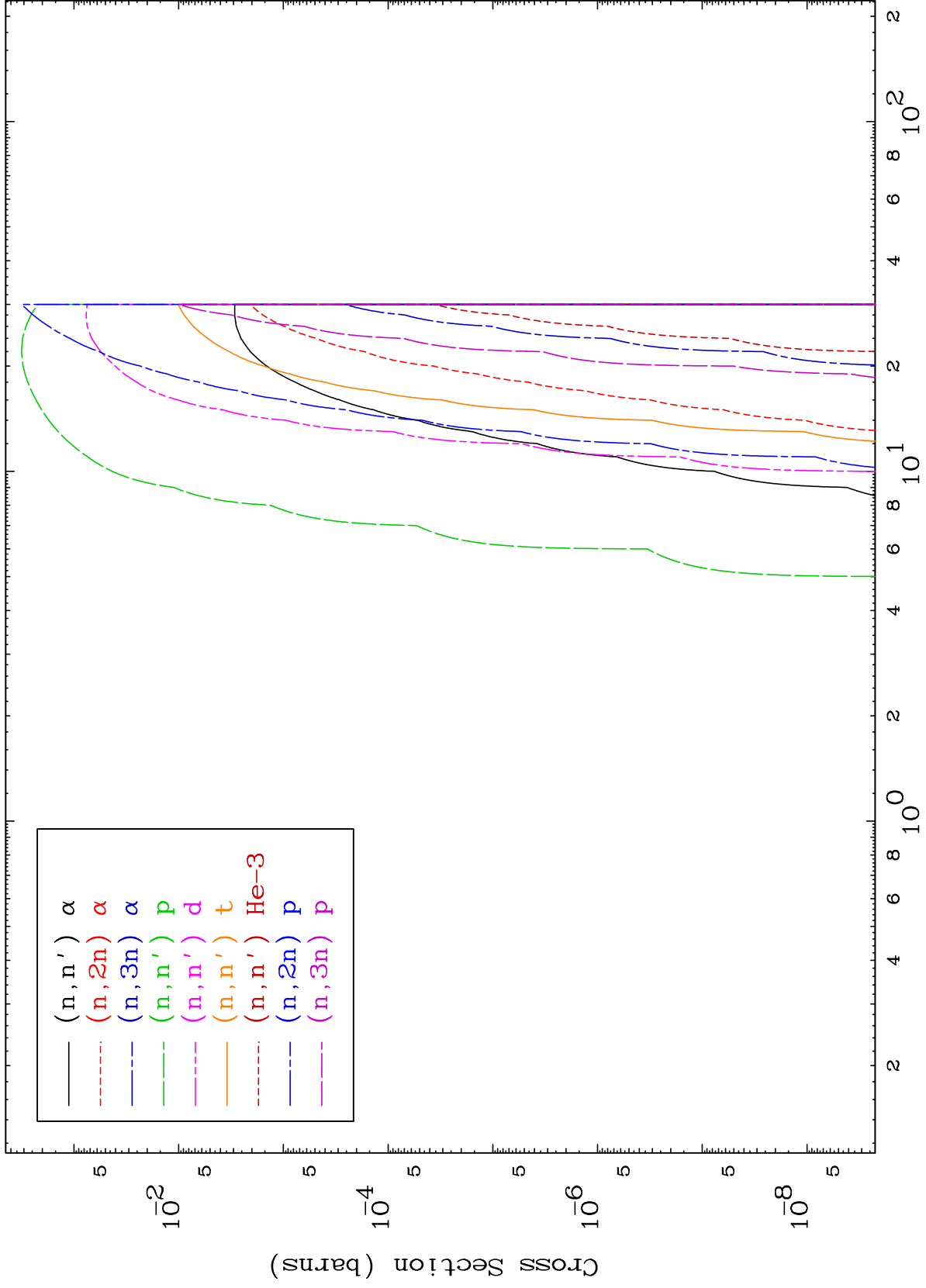
MAT 7652

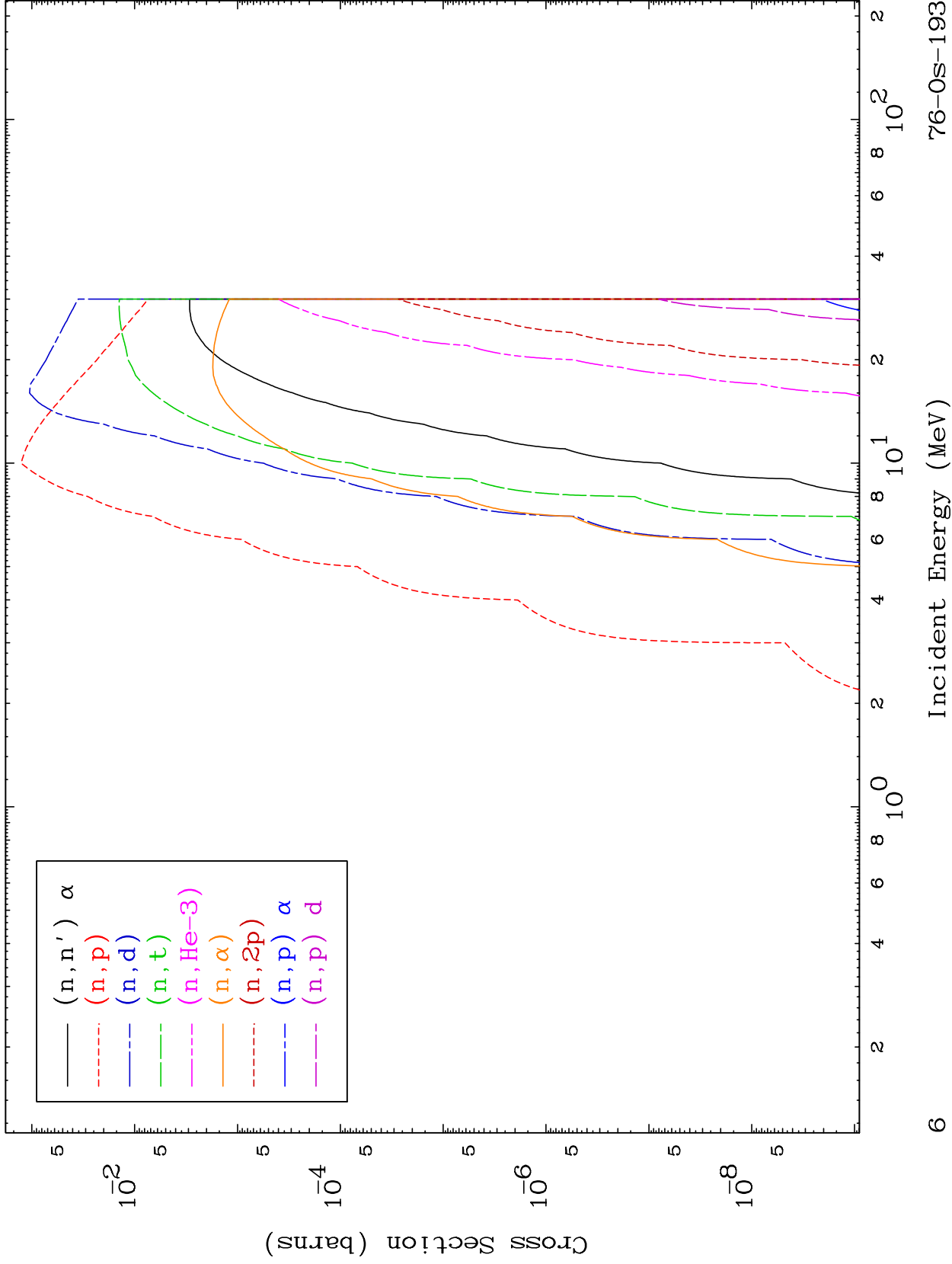
Deuteron Neutron Absorption  
0 Kelvin Cross Sections

76-Os-193





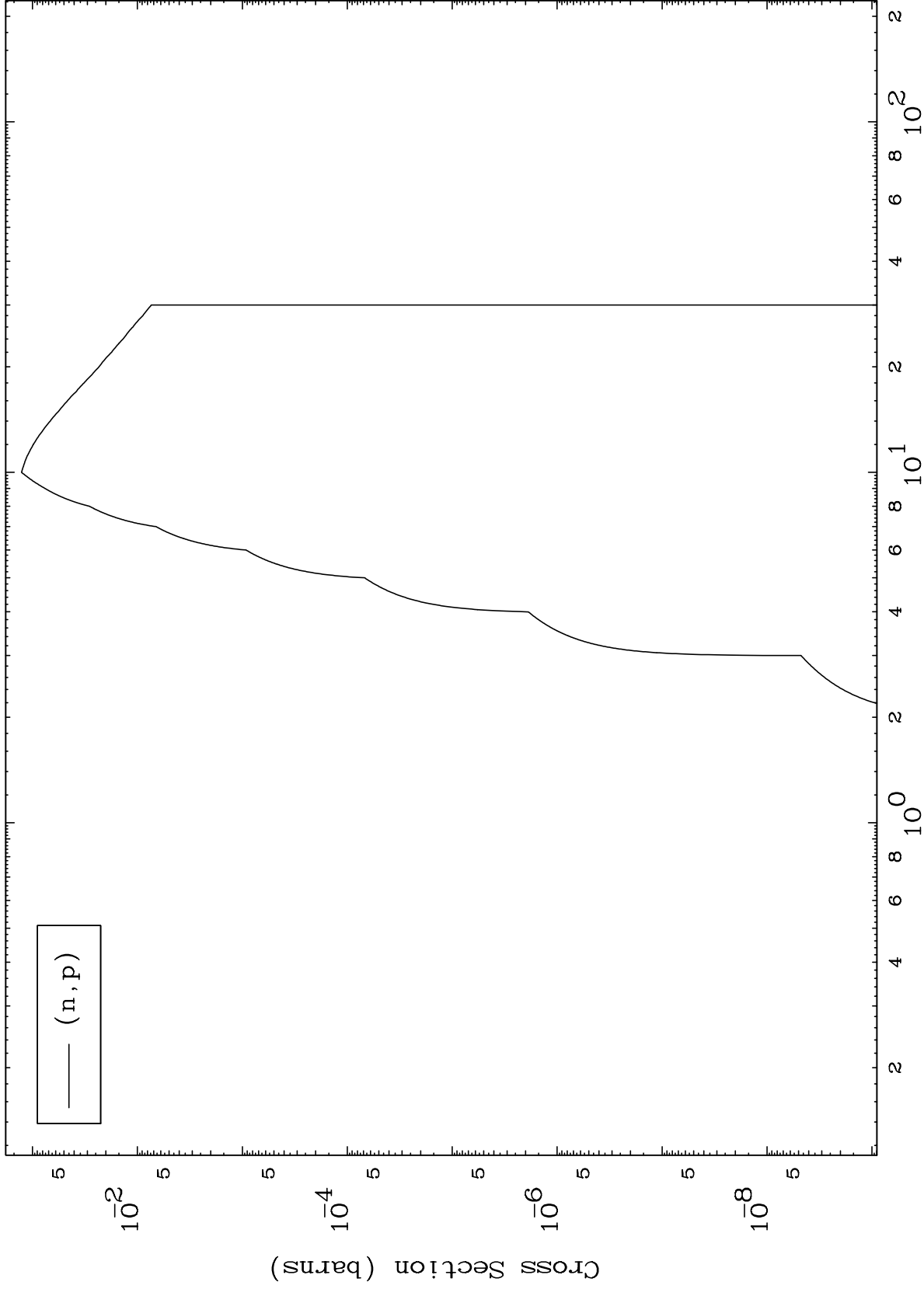




MAT 7652

76-Os-193

(d,p) Levels  
0 Kelvin Cross Sections



7

Incident Energy (MeV)

76-Os-193

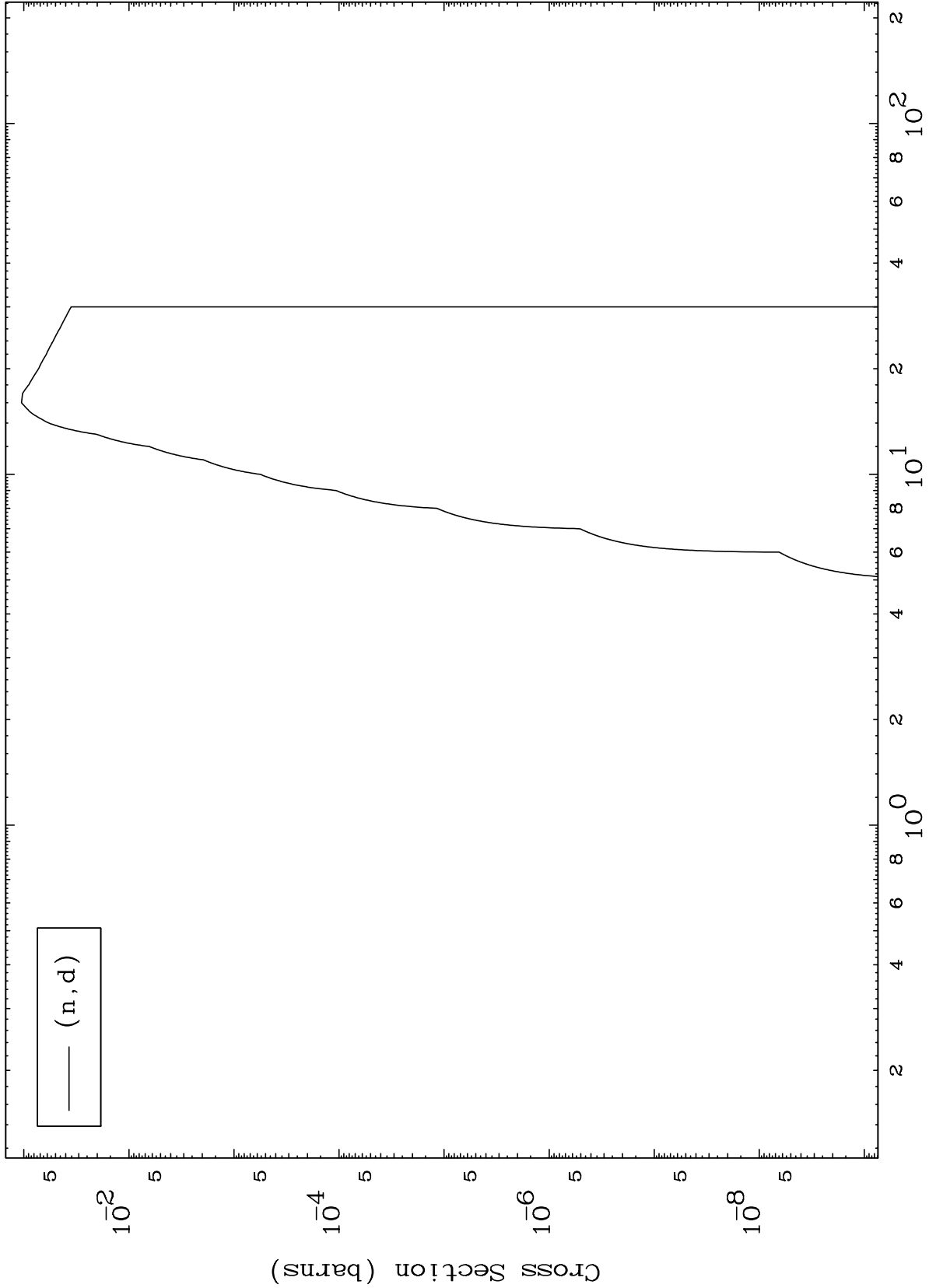


MAT 7652

(d,d) Levels

76-Os-193

0 Kelvin Cross Sections

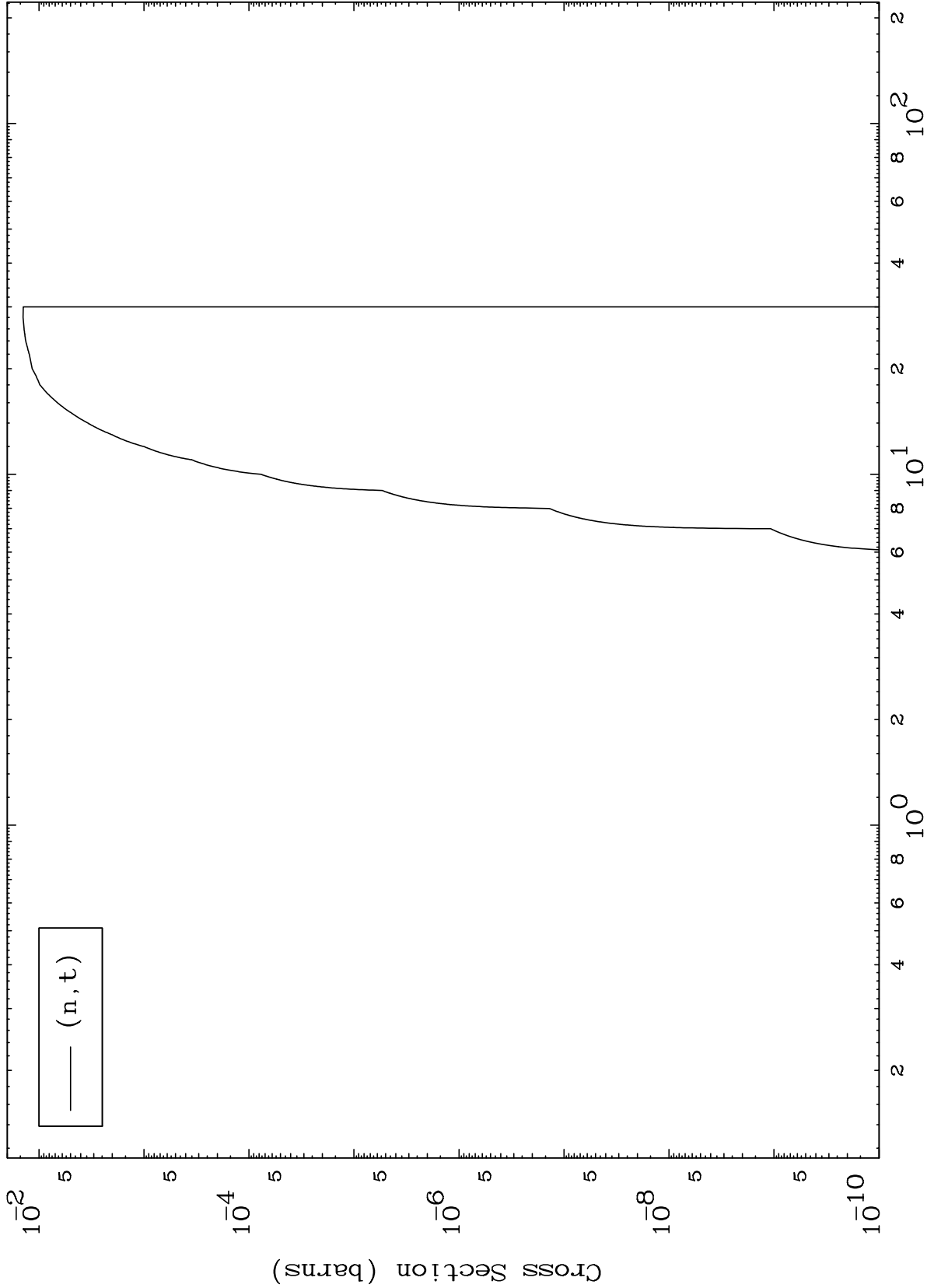


MAT 7652

(d,t) Levels

76-Os-193

0 Kelvin Cross Sections

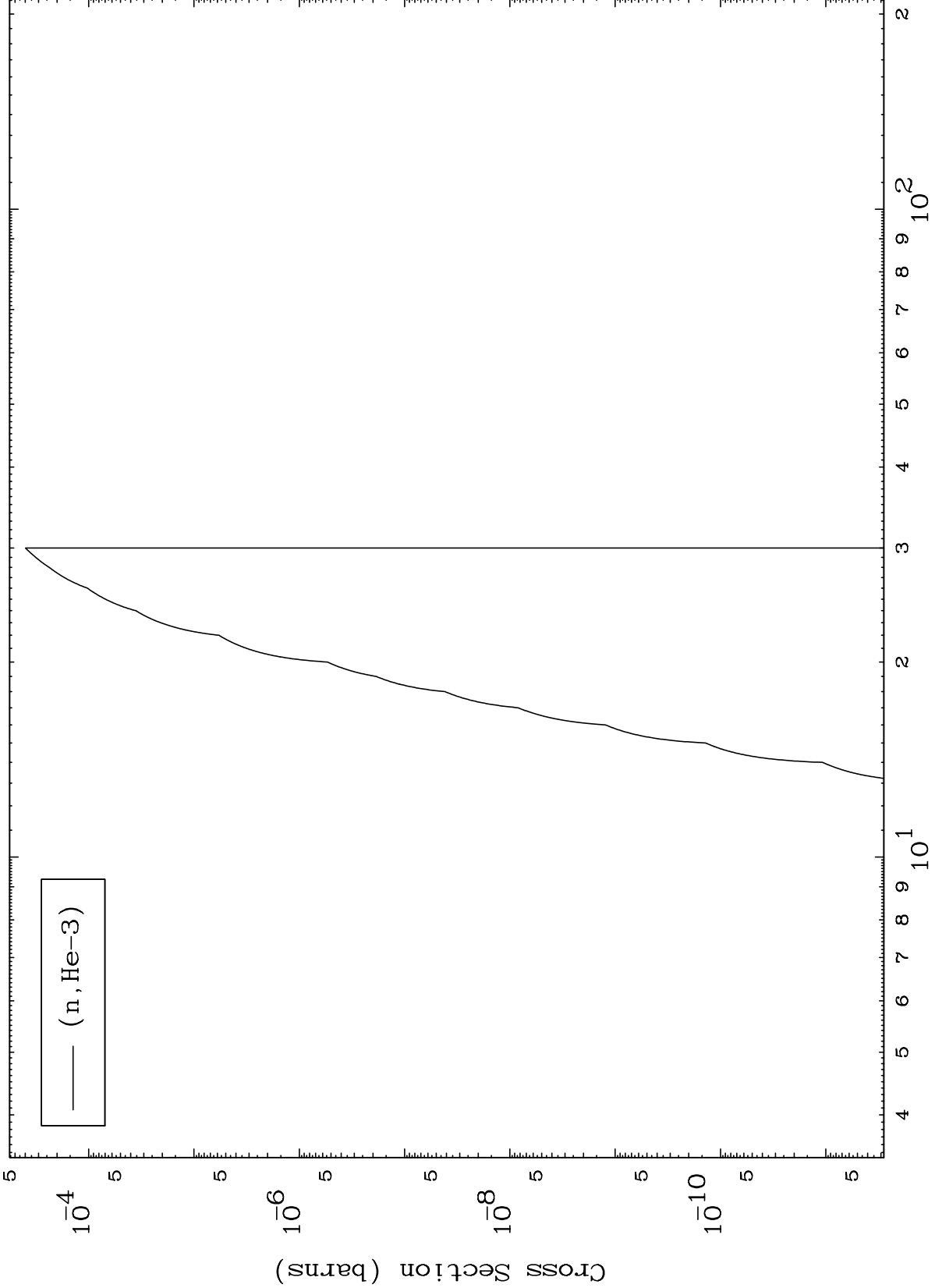


MAT 7652

(d,He3) Levels

76-0s-193

0 Kelvin Cross Sections



10

Incident Energy (MeV)

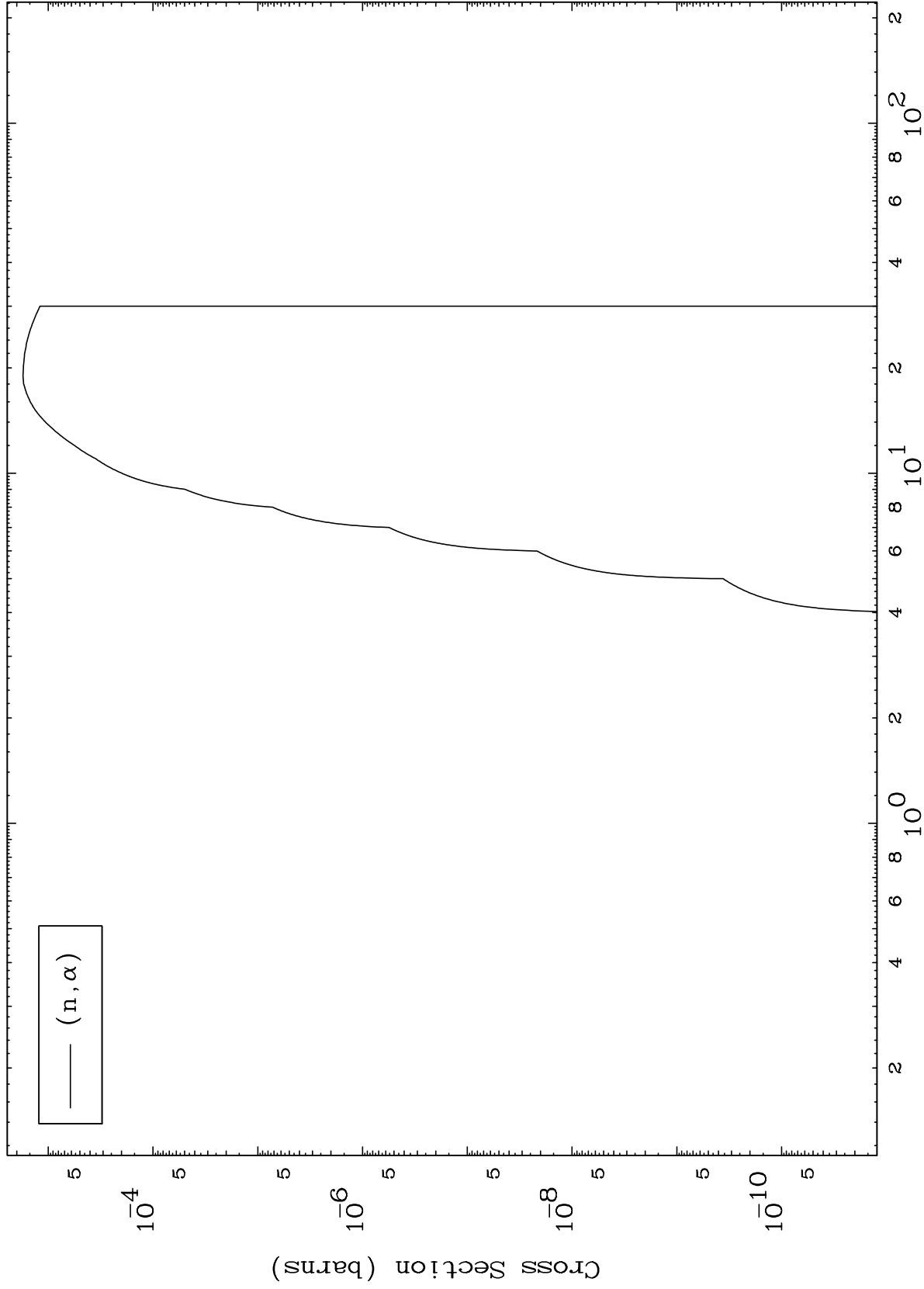
76-0s-193

MAT 7652

(d,  $\alpha$ ) Levels

76-Os-193

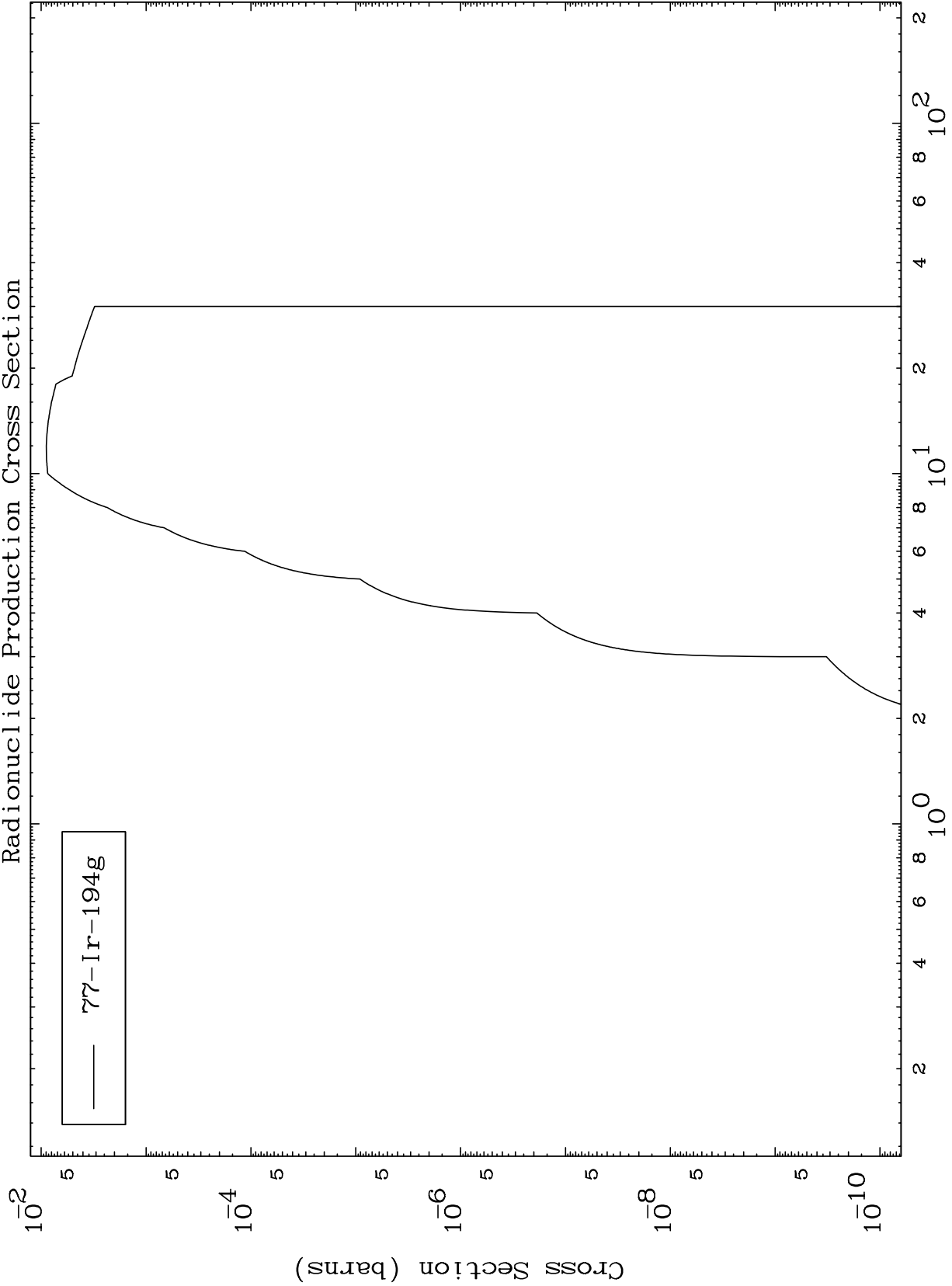
0 Kelvin Cross Sections



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76-Os-193

Inelastic  
Radionuclide Production Cross Section



76-Os-193

Incident Energy (MeV)

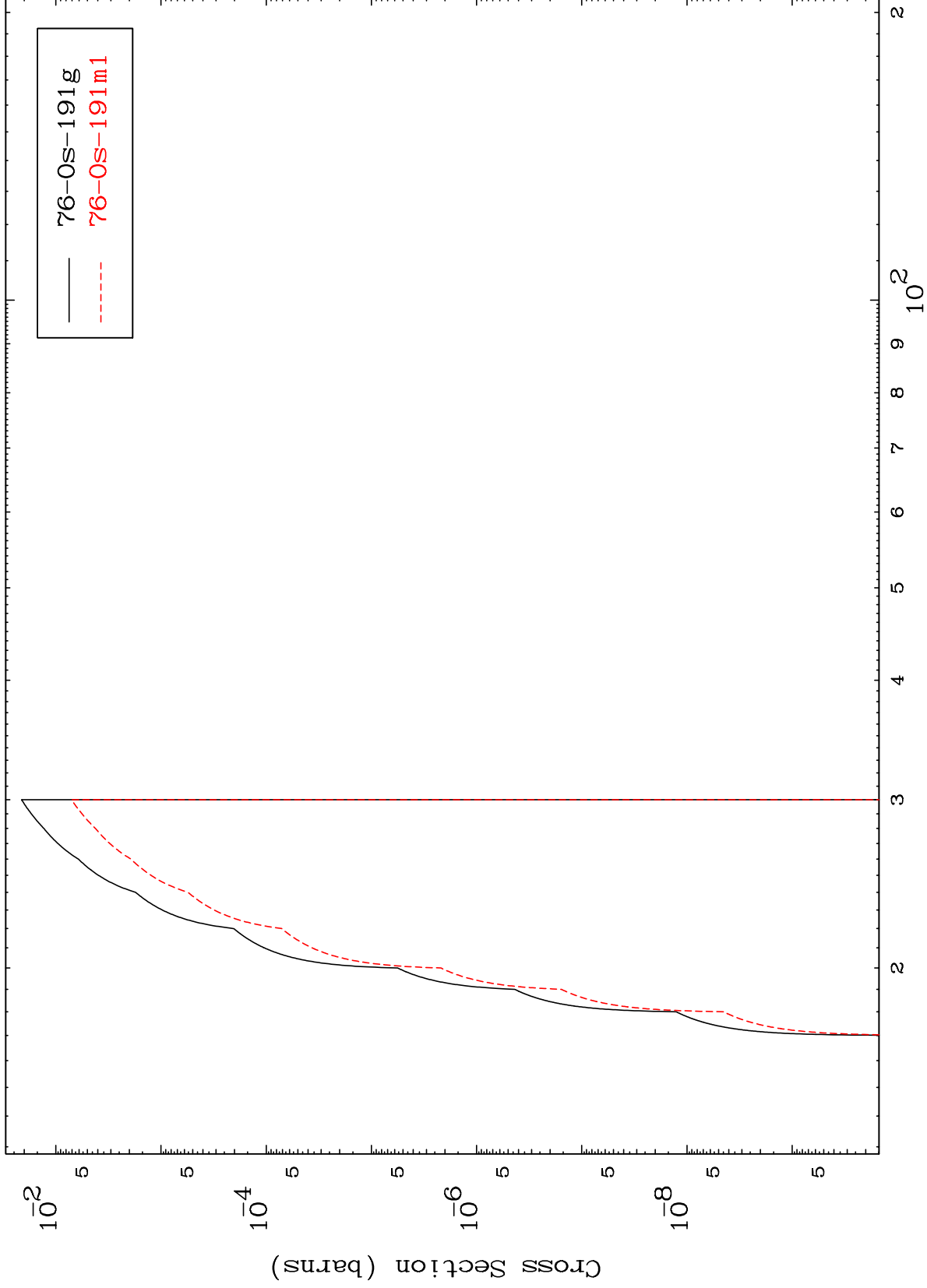
12

MAT 7652

(n,2n) d

76-0s-193

Radionuclide Production Cross Section



13

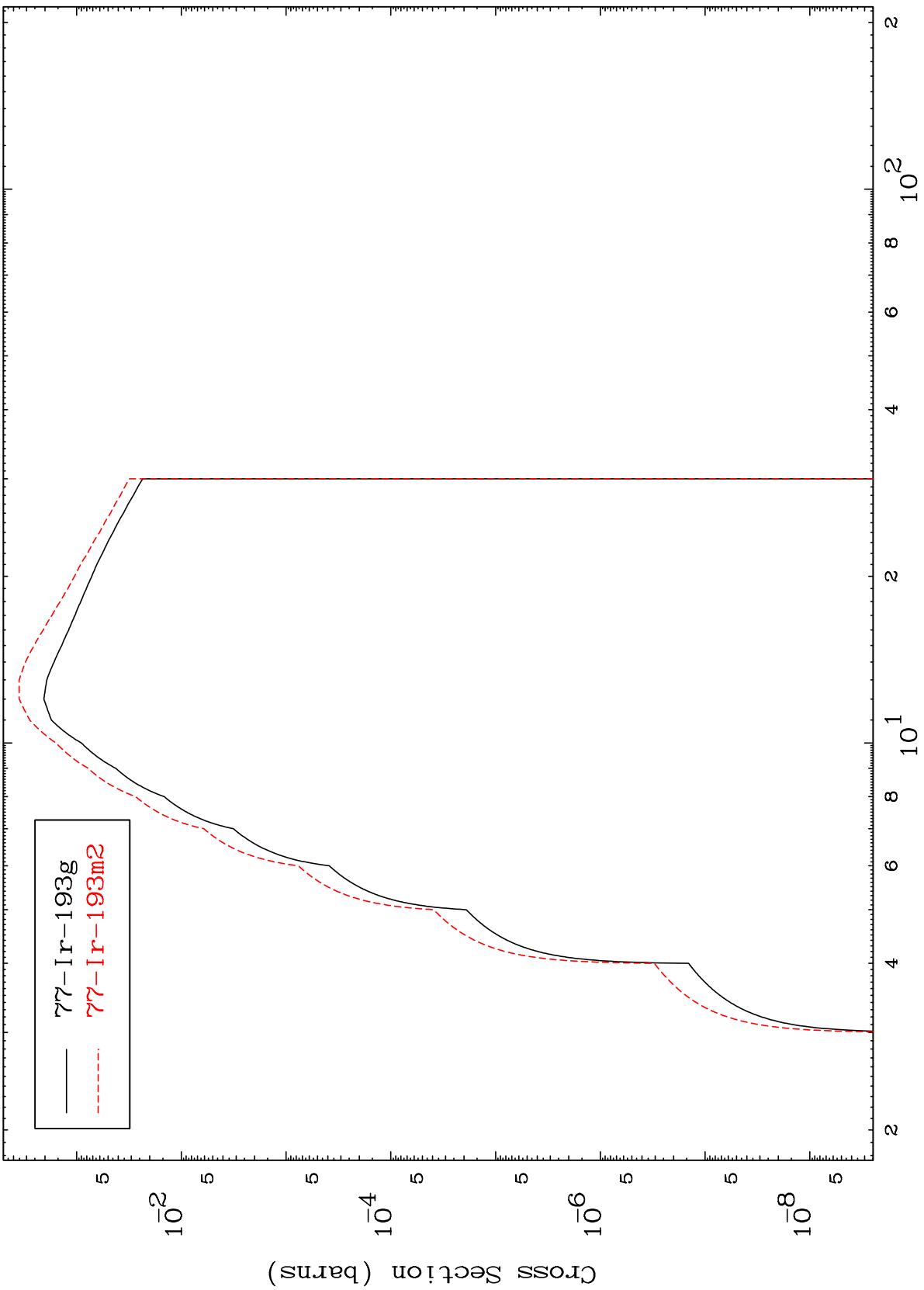
Incident Energy (MeV)

76-0s-193

MAT 7652

76-Os-193

Radionuclide Production Cross Section  
(n,2n)



14

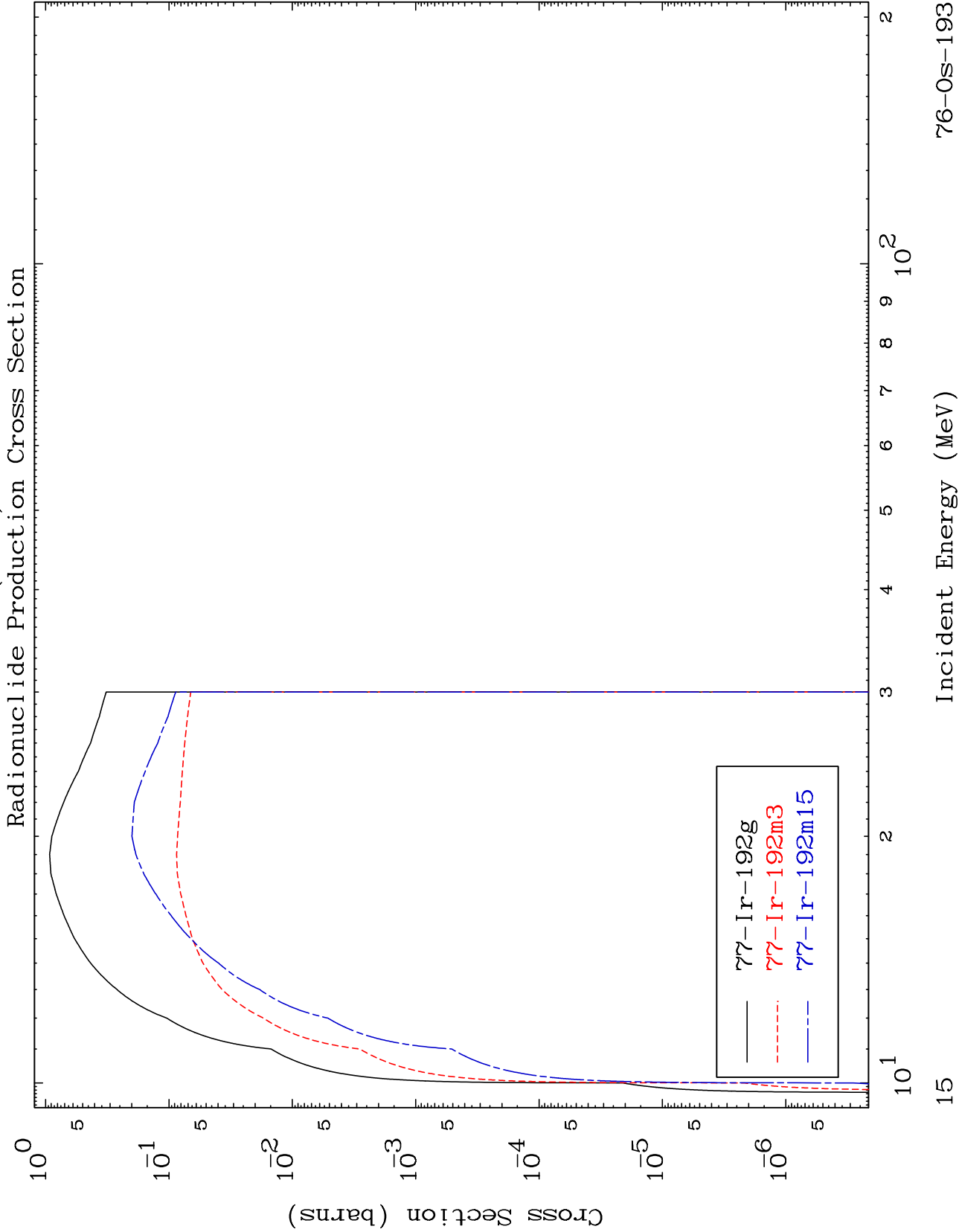
Incident Energy (MeV)

76-Os-193

MAT 7652

(n,3n)

76-Os-193



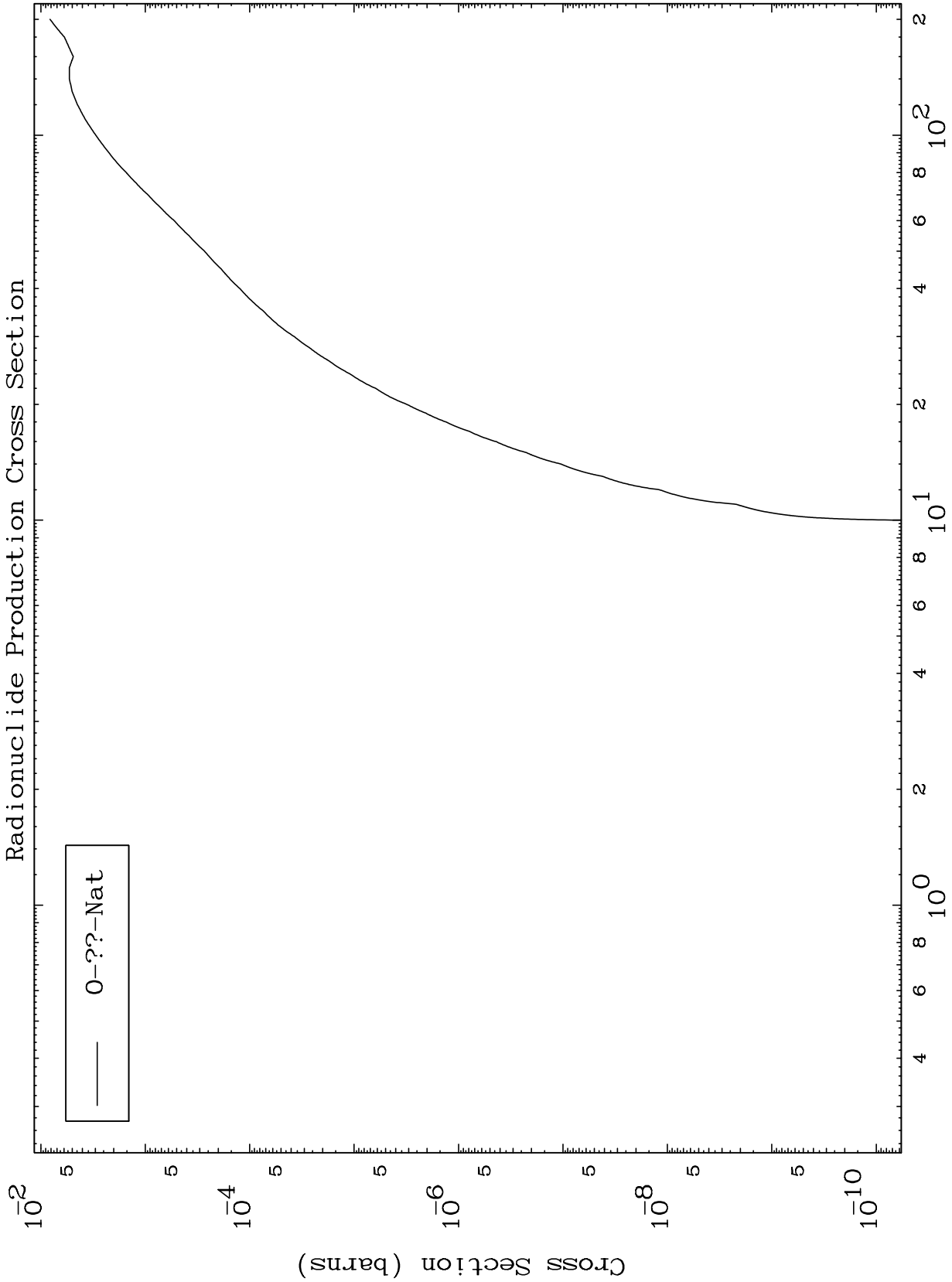


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Fission

76-Os-193

Radionuclide Production Cross Section



16

Incident Energy (MeV)

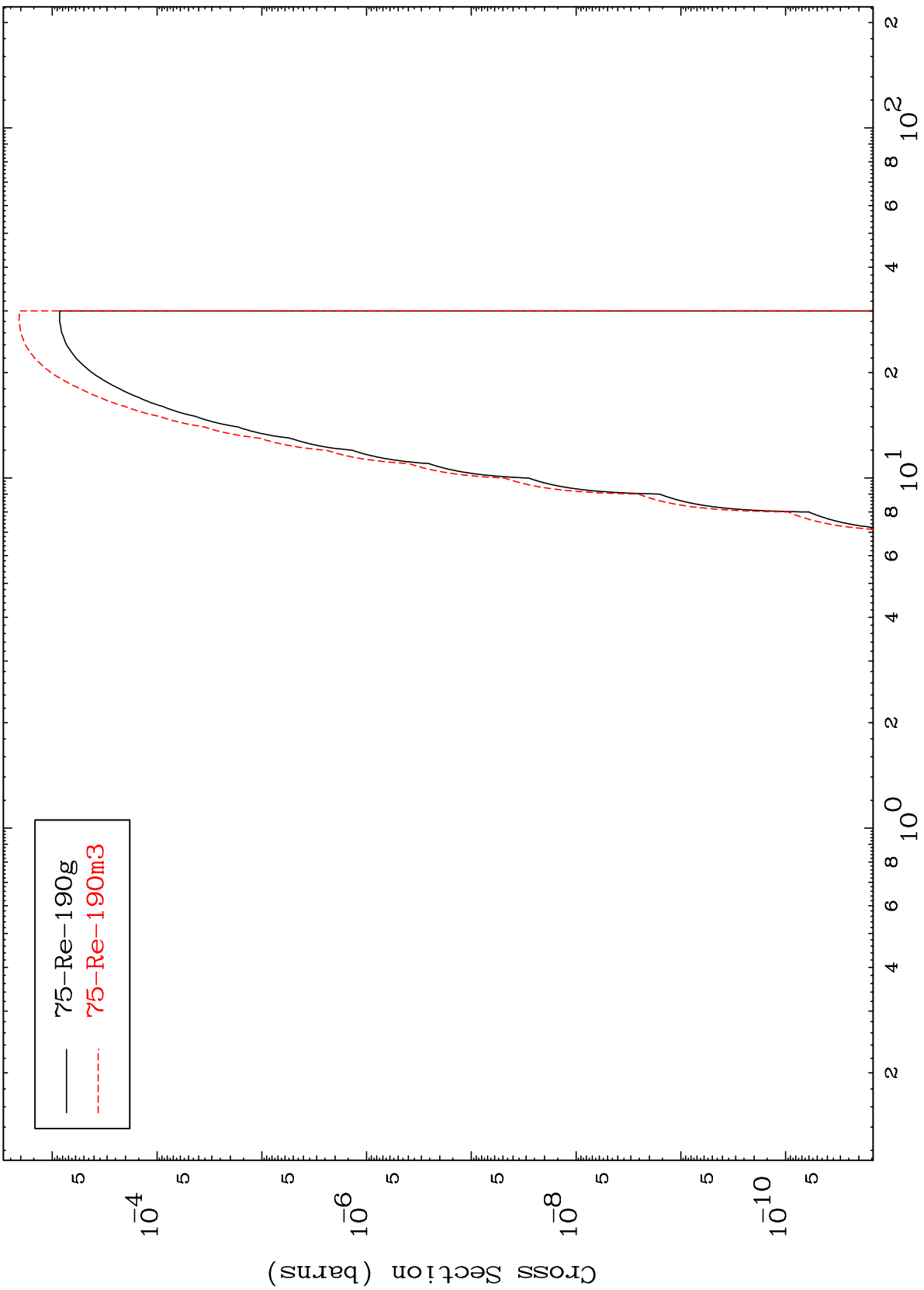
76-Os-193

MAT 7652

$(n, n') \alpha$

76-Os-193

Radionuclide Production Cross Section



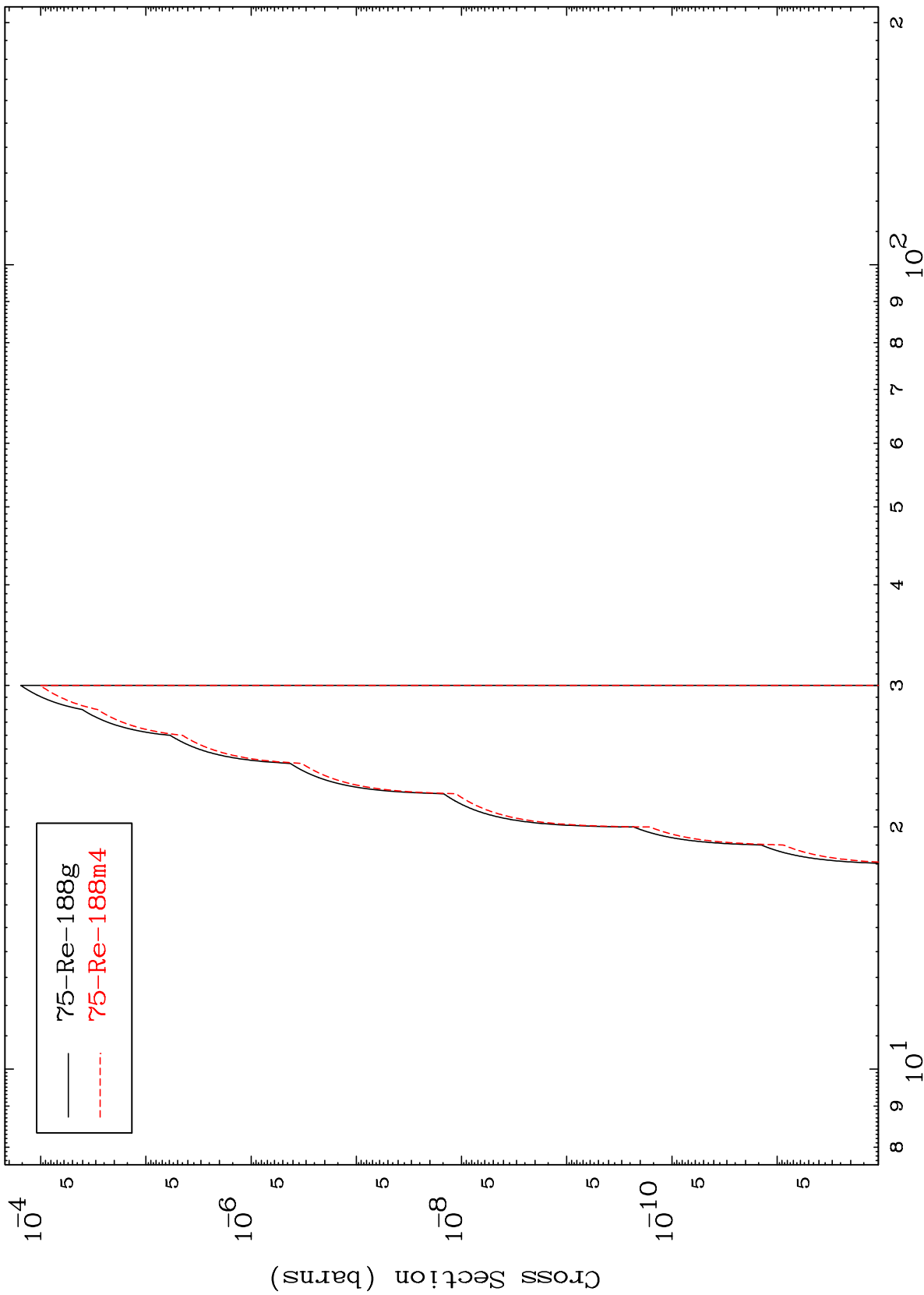
75-Re-190g  
75-Re-190m3

MAT 7652

(n,3n)  $\alpha$

76-Os-193

Radionuclide Production Cross Section



18

Incident Energy (MeV)

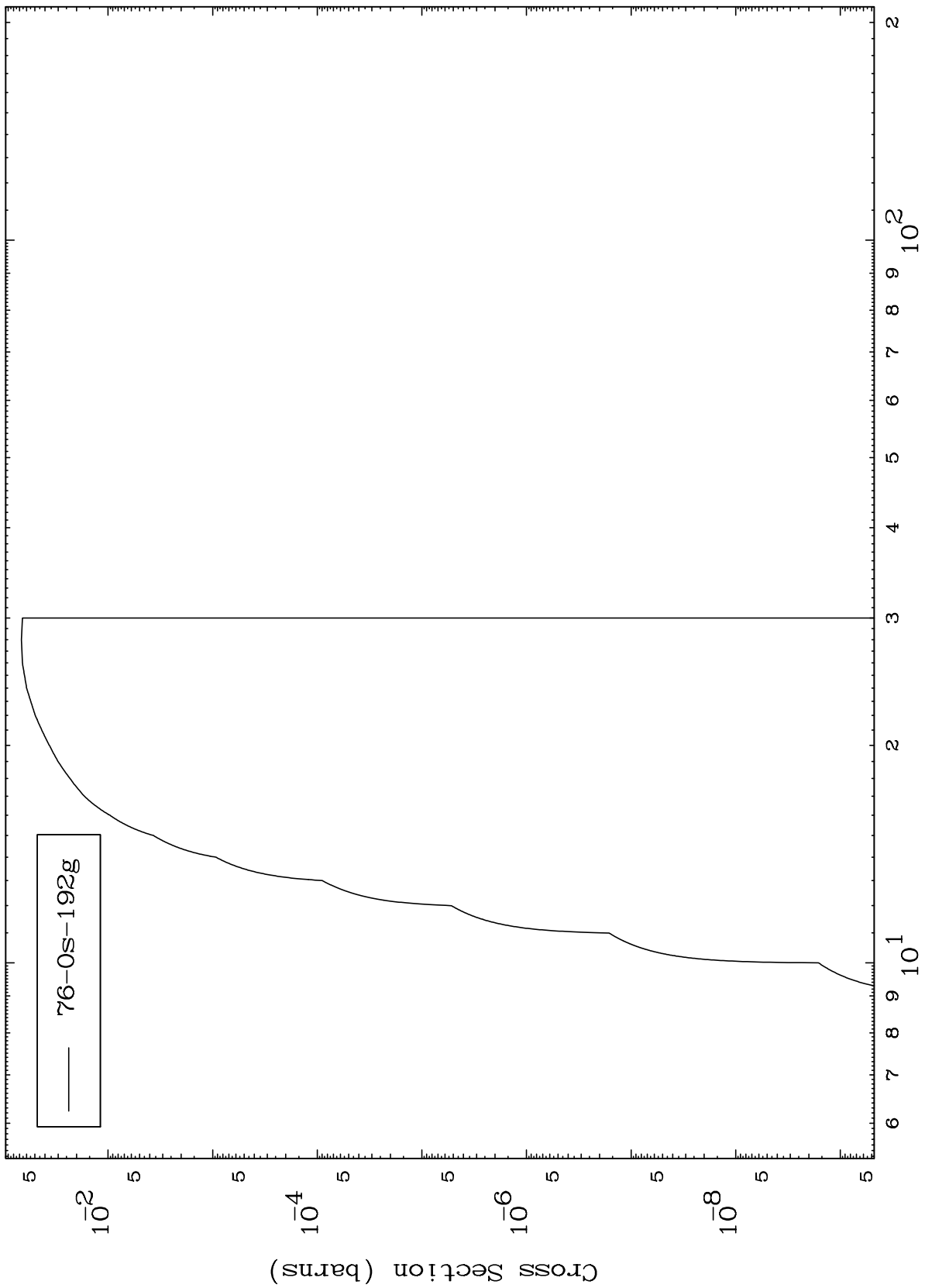
76-Os-193

MAT 7652

(n,n') d

76-Os-193

Radionuclide Production Cross Section



19

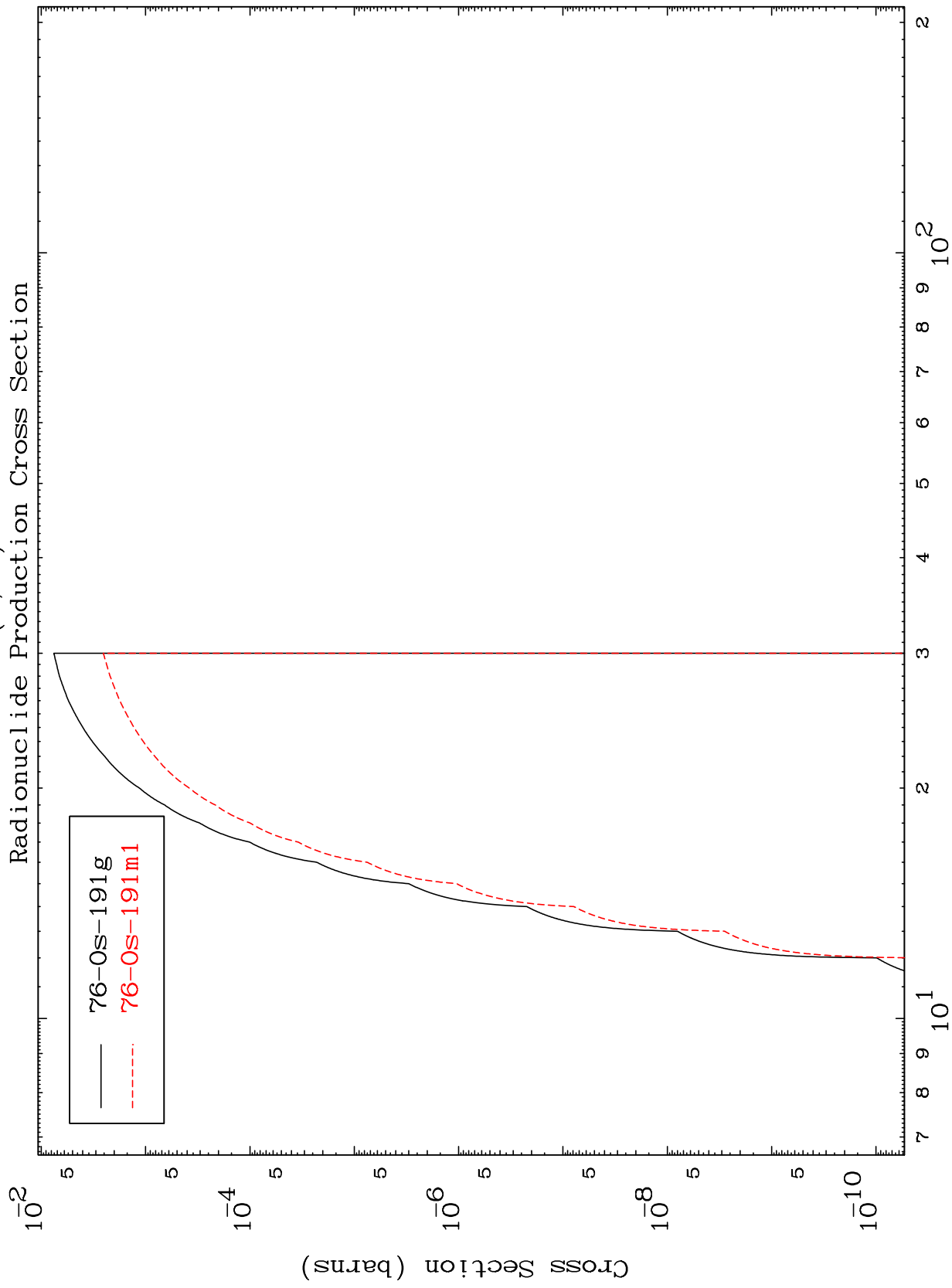
Incident Energy (MeV)

76-Os-193

MAT 7652

(n,n') t

76-Os-193



20

Incident Energy (MeV)

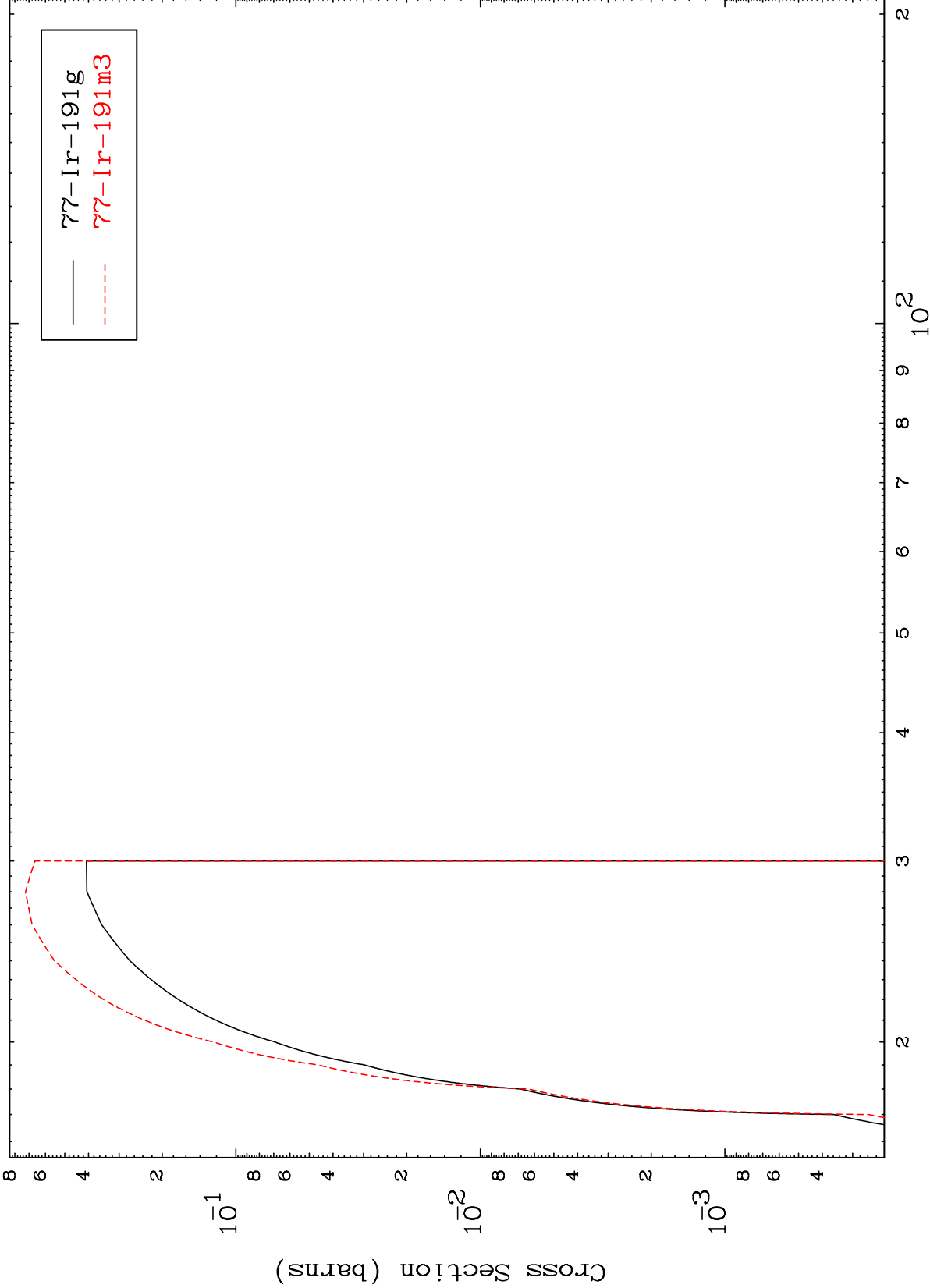
76-Os-193

MAT 7652

(n,4n)

76-Os-193

Radionuclide Production Cross Section



21

Incident Energy (MeV)

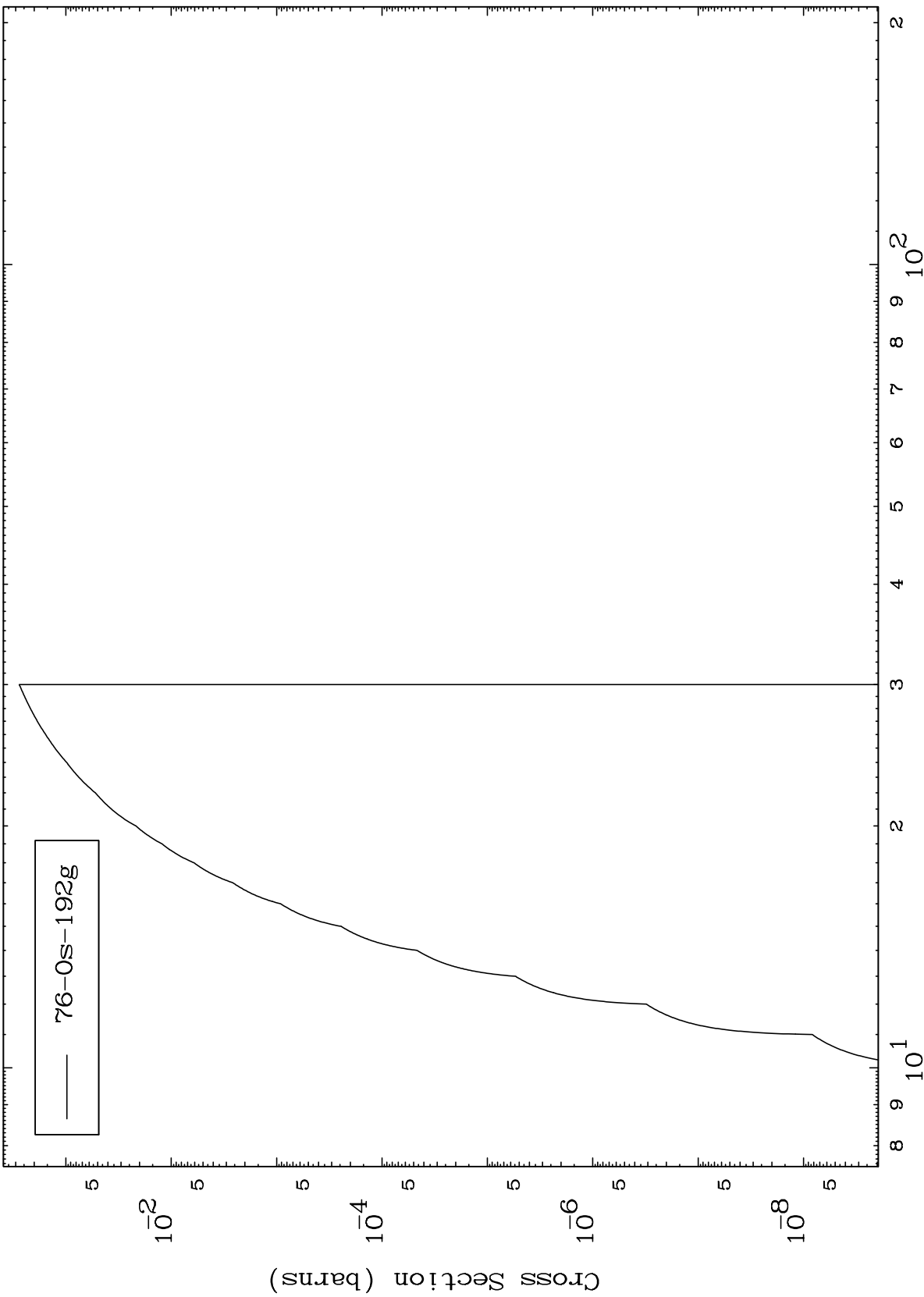
76-Os-193

MAT 7652

(n,2n) p

76-0s-193

Radionuclide Production Cross Section



22

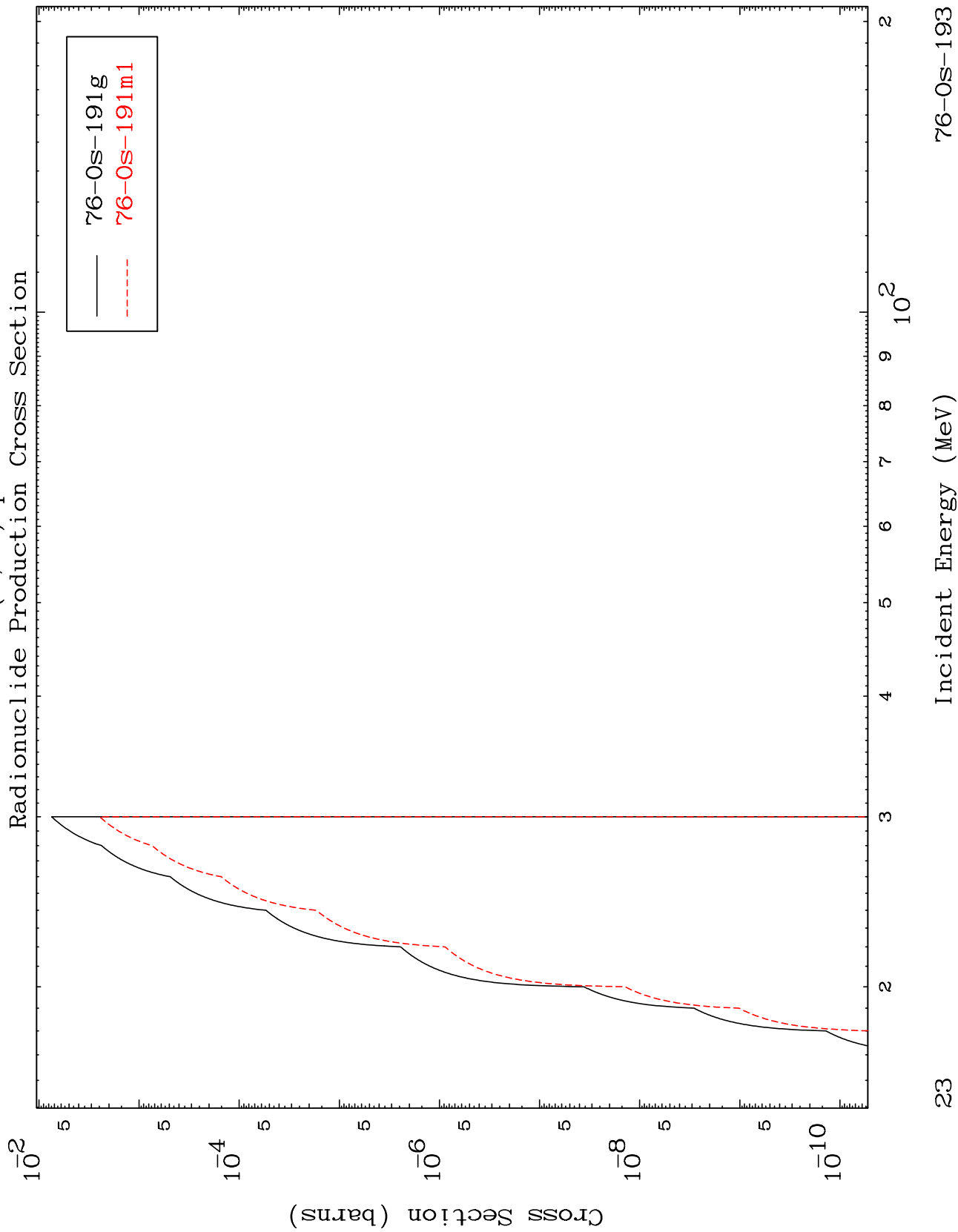
Incident Energy (MeV)

76-0s-193

MAT 7652

(n,3n) p

76-Os-193



23

76-Os-193

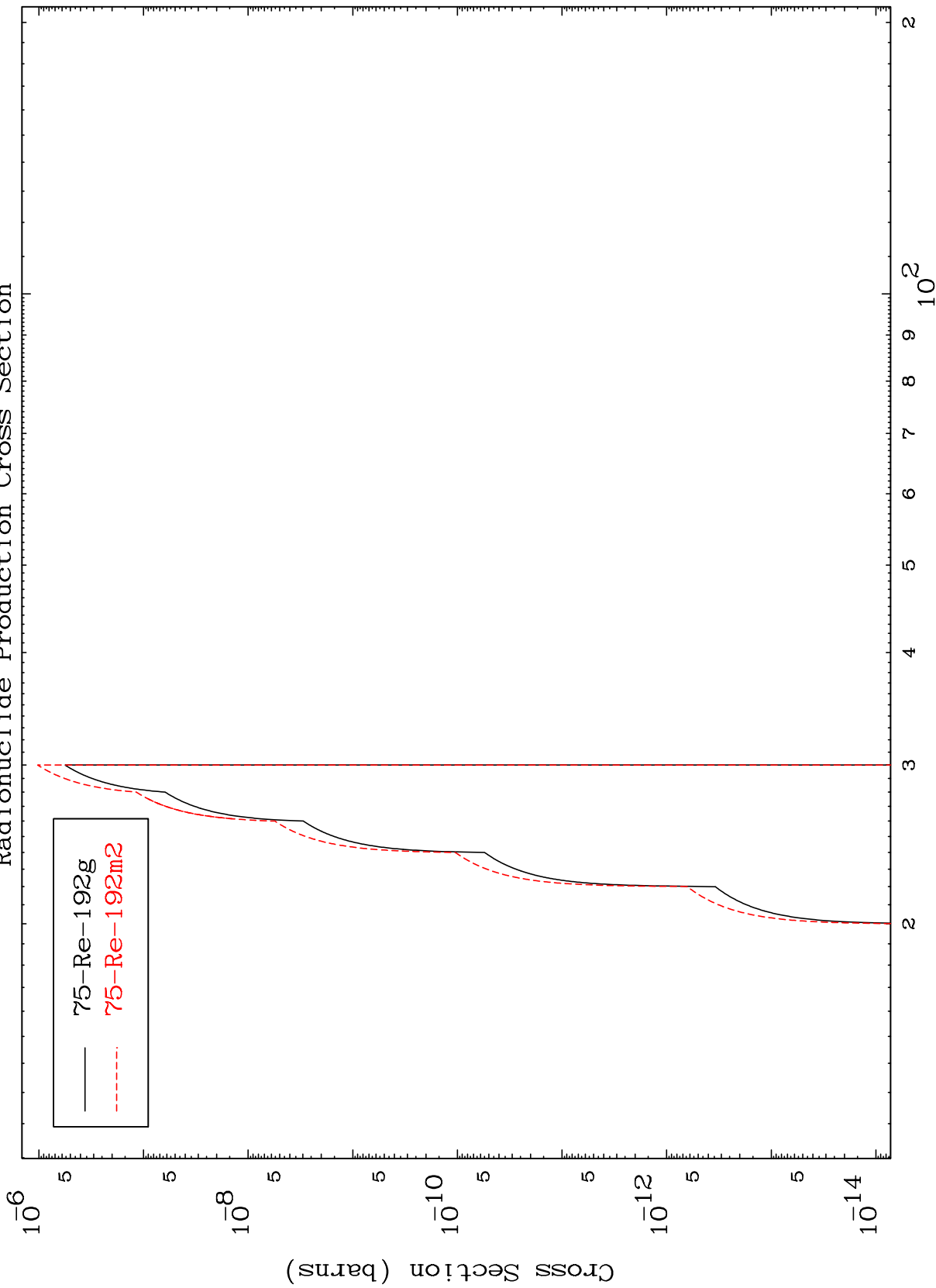


MAT 7652

(n,2n) p

76-Os-193

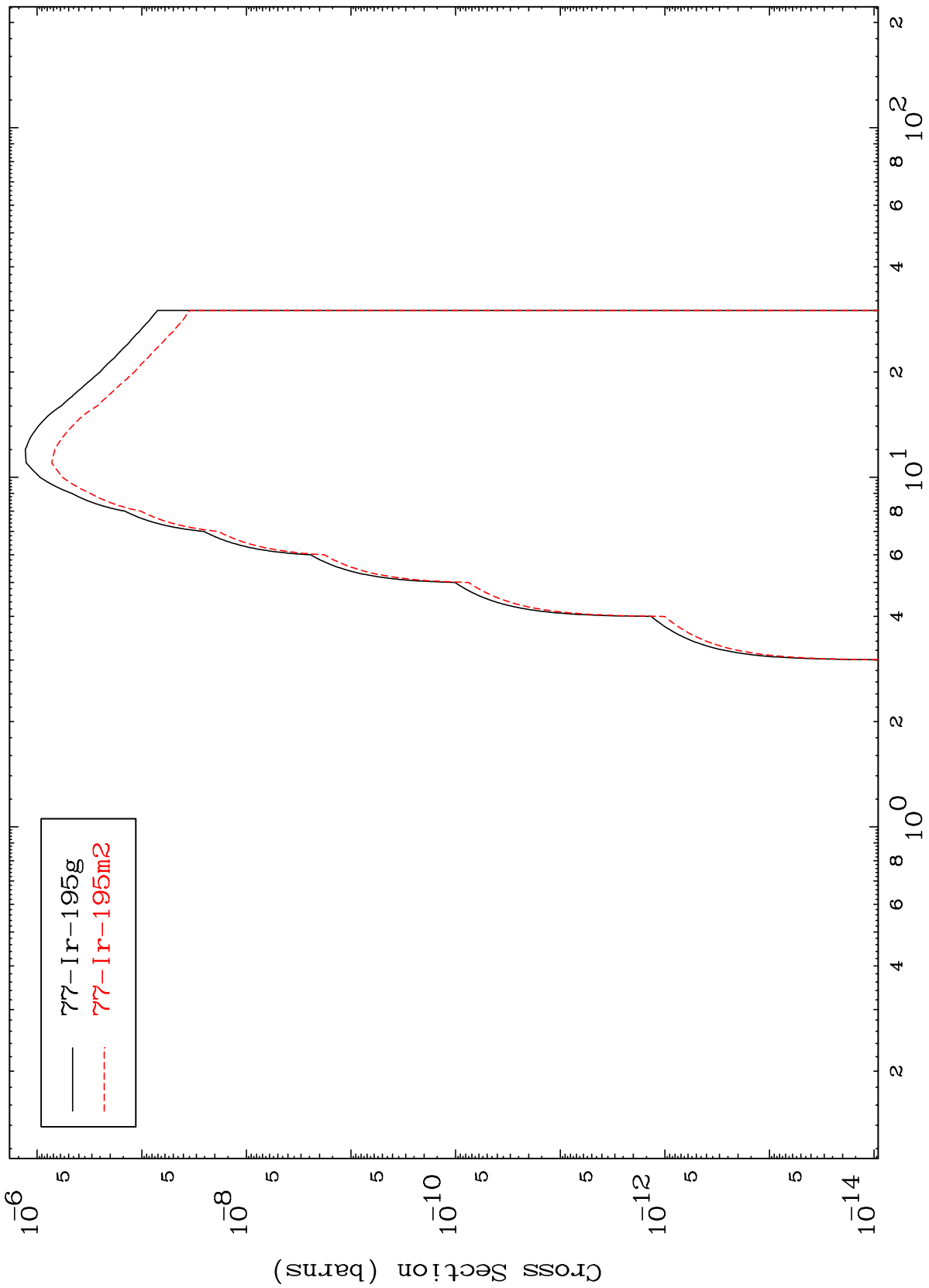
Radionuclide Production Cross Section



MAT 7652

76-0s-193

(n,  $\gamma$ )  
Radionuclide Production Cross Section



76-0s-193

Incident Energy (MeV)

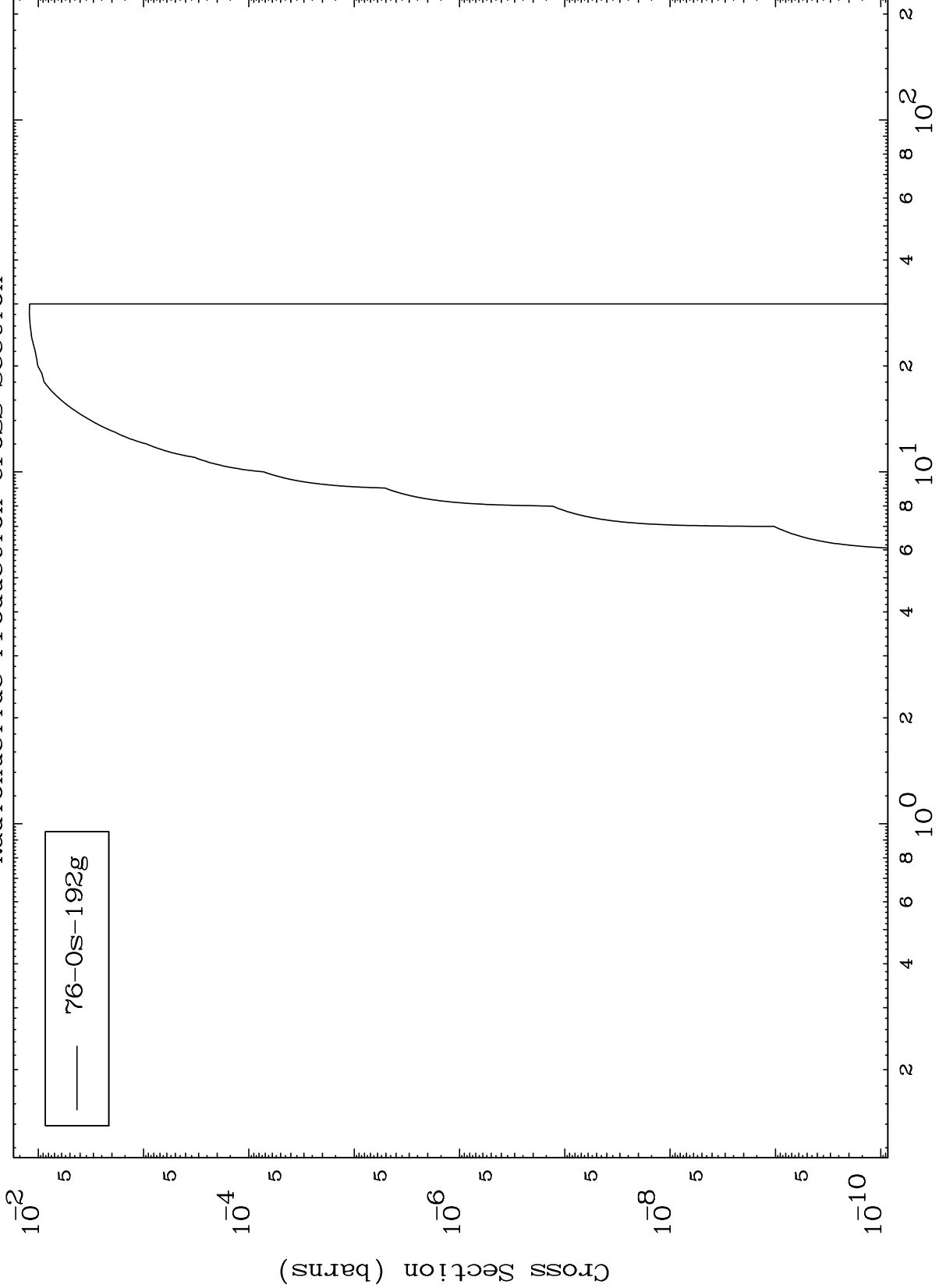
25

MAT 7652

(n, t)

76-0s-193

Radionuclide Production Cross Section



26

Incident Energy (MeV)

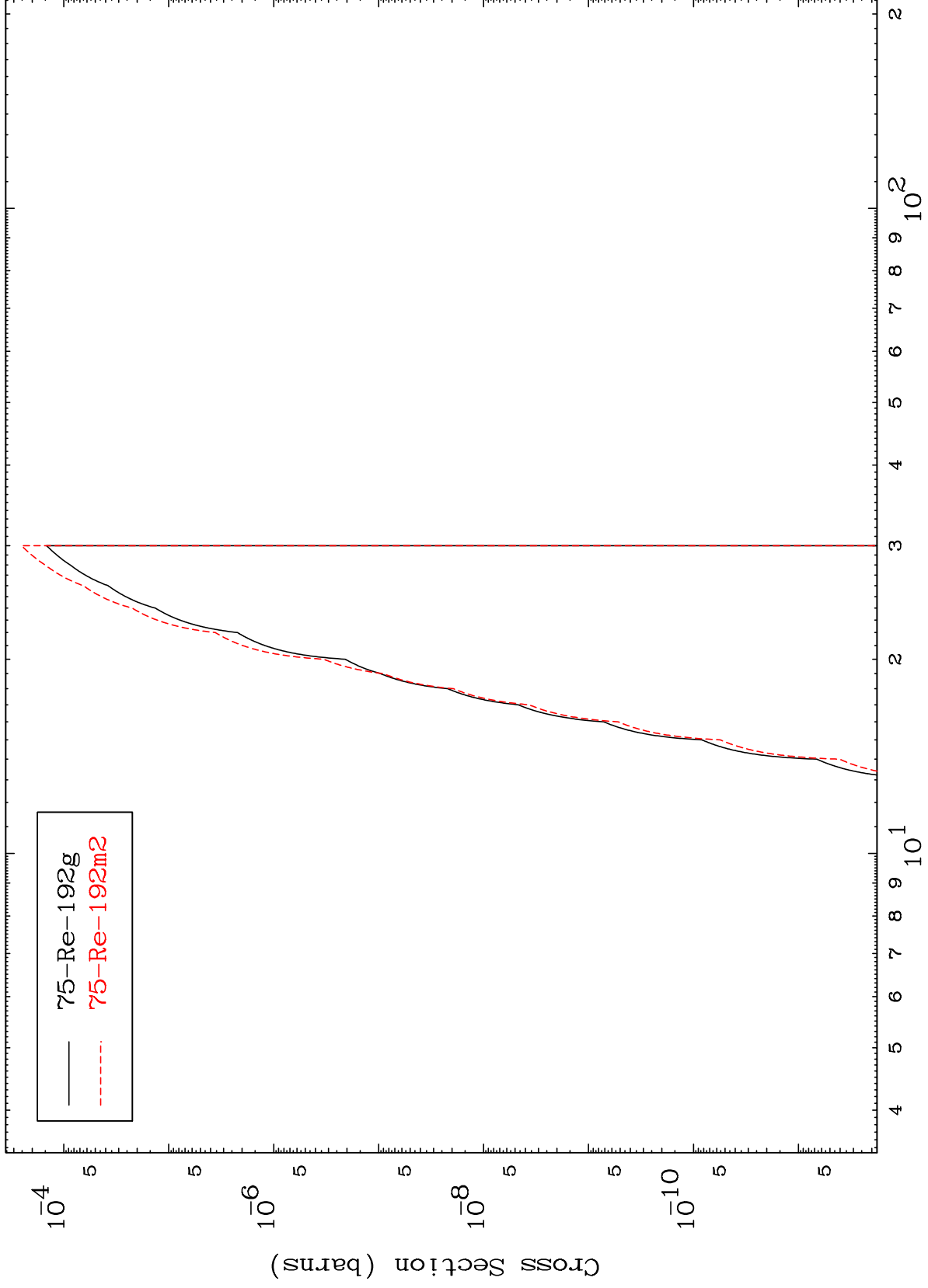
76-0s-193

MAT 7652

(n,He-3)

76-Os-193

Radionuclide Production Cross Section



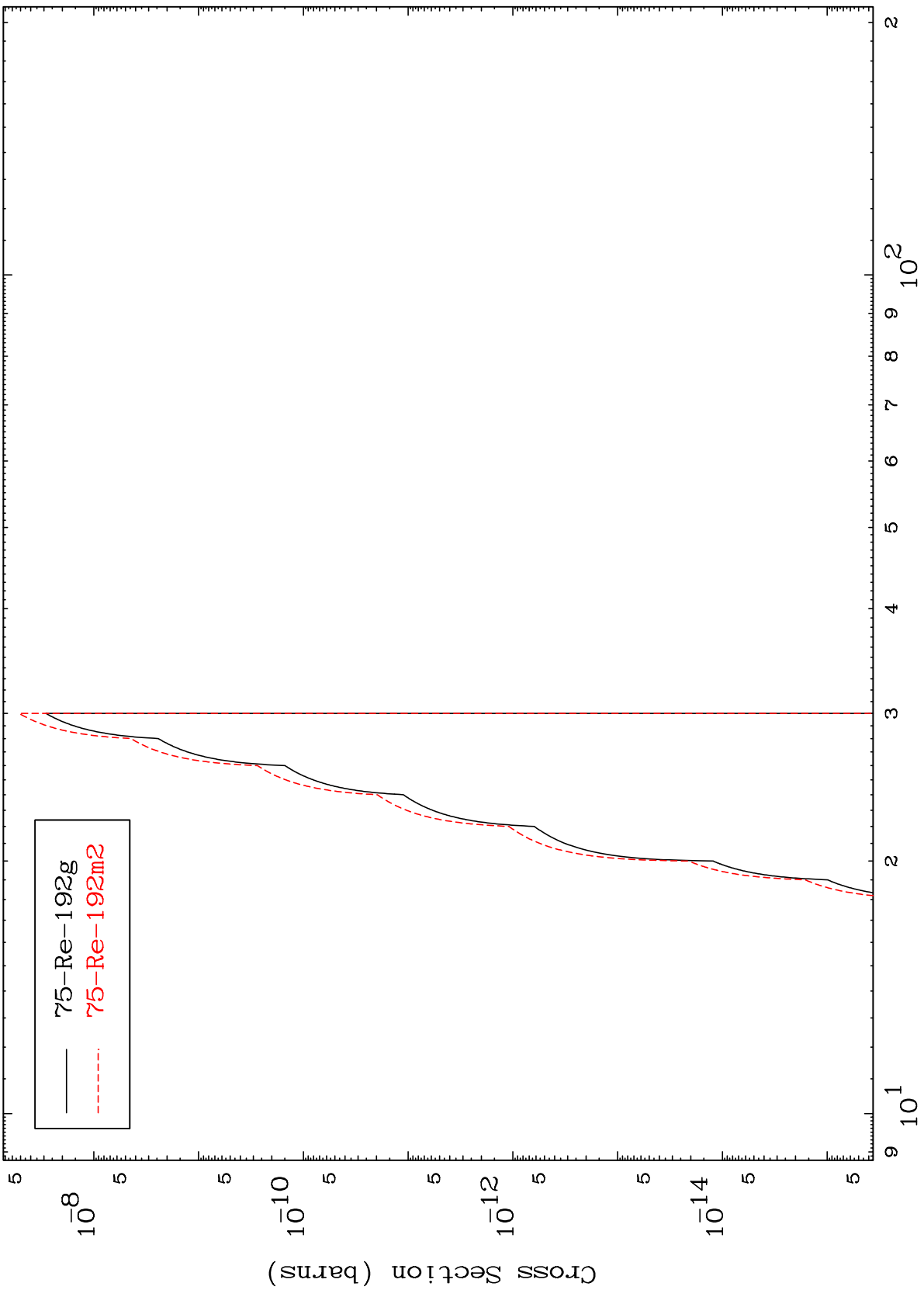
75-Re-192g  
75-Re-192m2

MAT 7652

(n,p) d

76-Os-193

Radionuclide Production Cross Section



75-Re-192g  
75-Re-192m2

Incident Energy (MeV)

76-Os-193

28