

Program EVALPLOT
(Version 2021-1)

by

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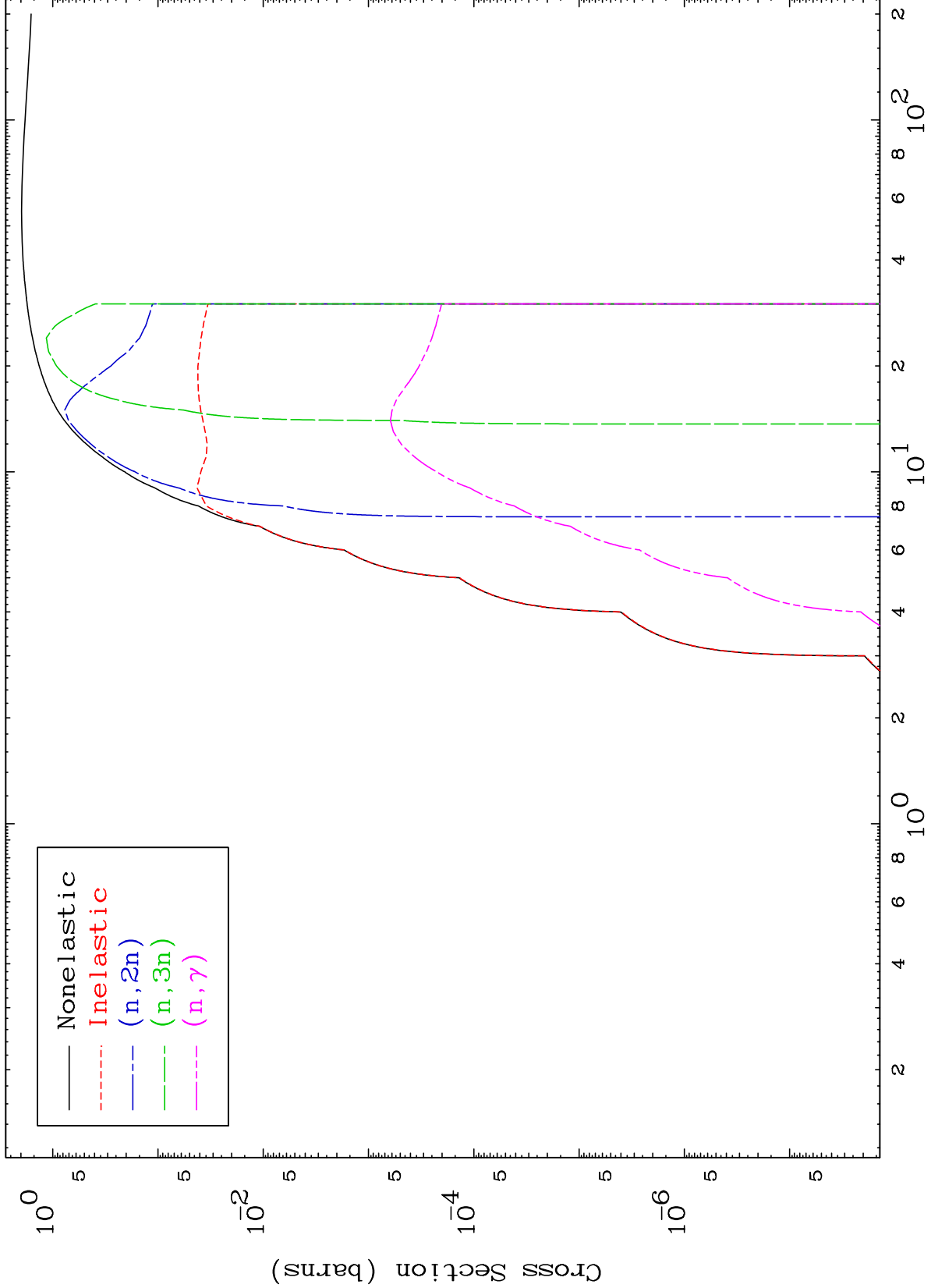
Press Mouse Button to Start

MAT 7652

Proton Major

76-Os-193

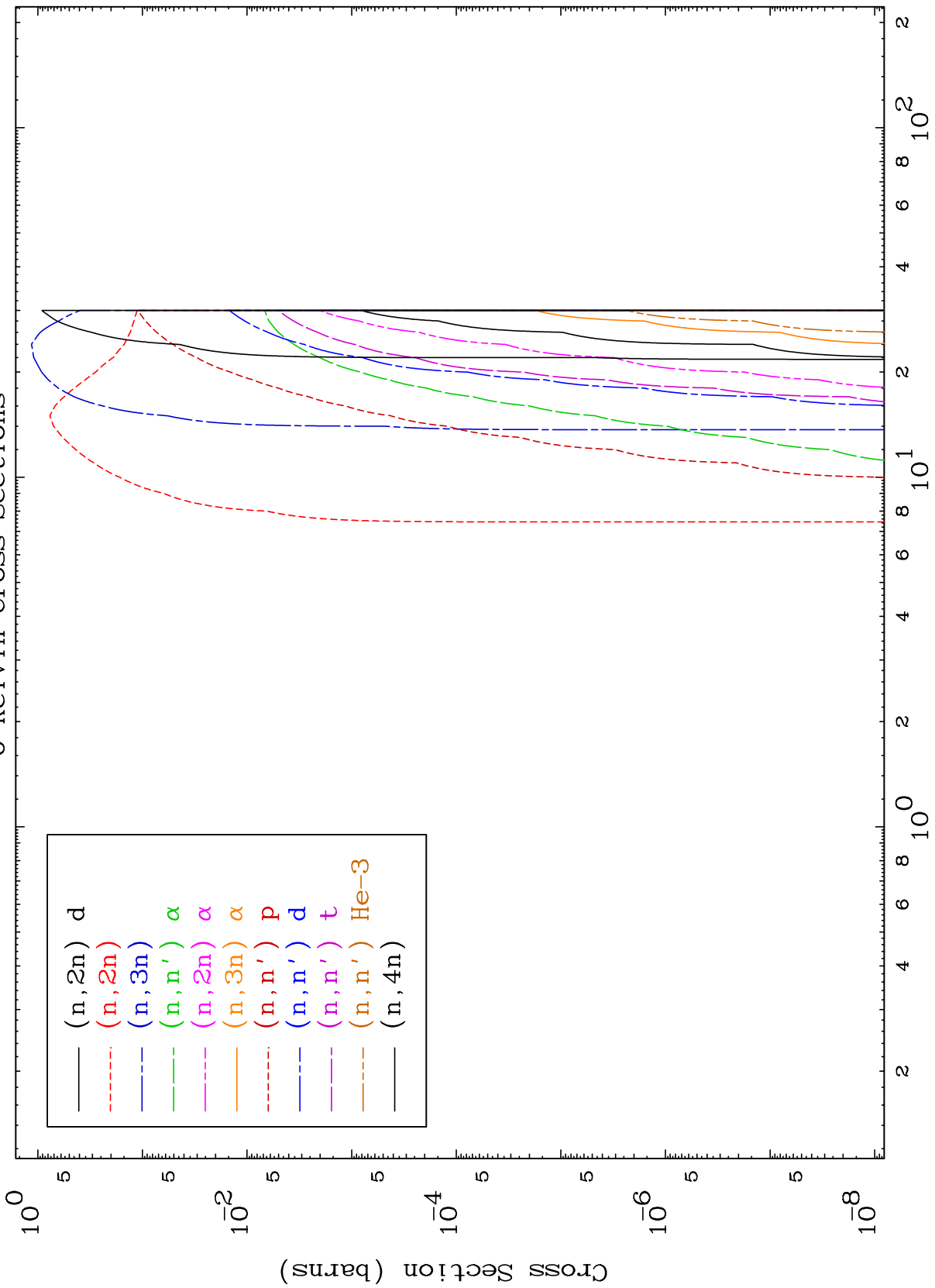
0 Kelvin Cross Sections

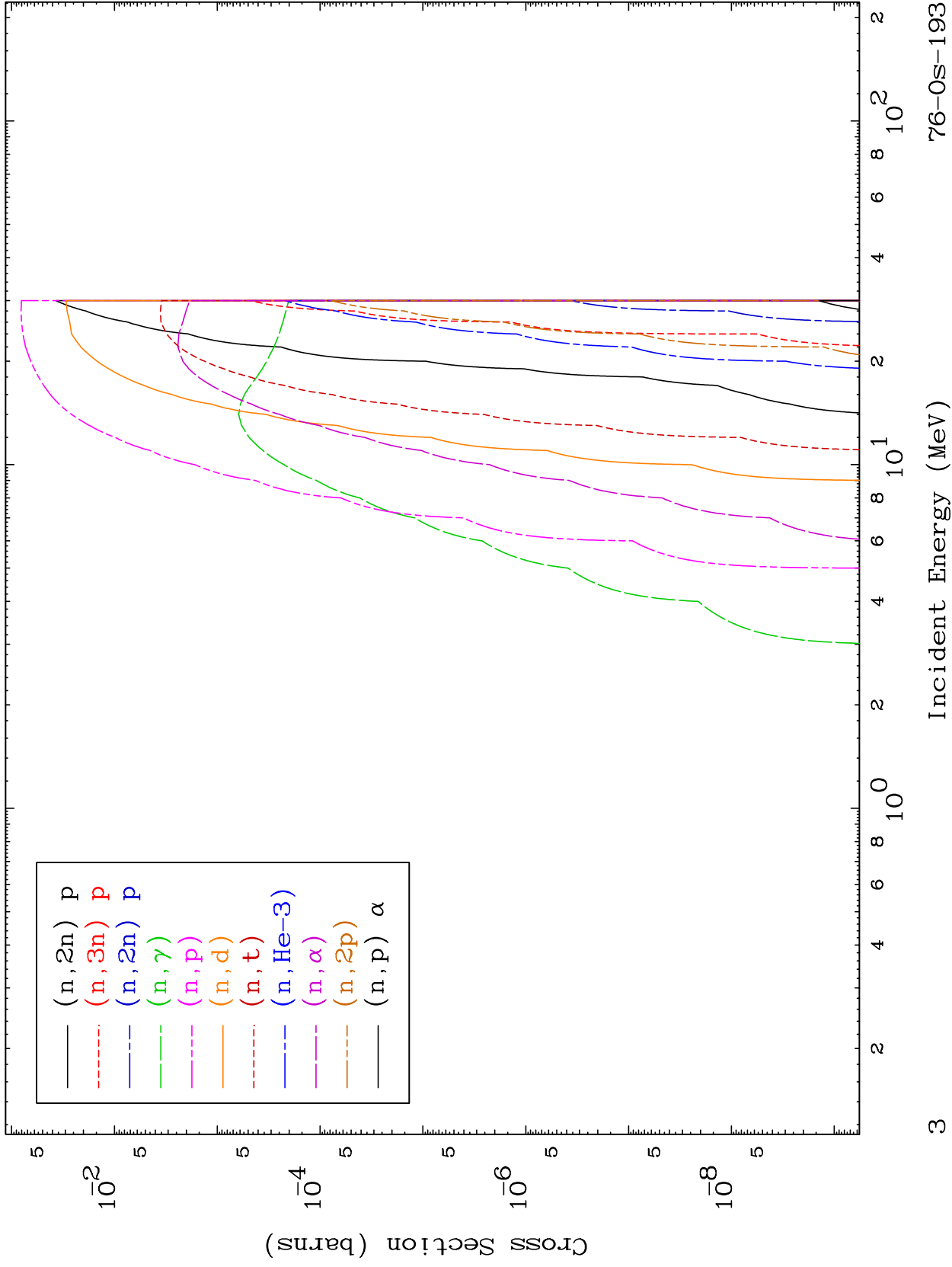


MAT 7652

Proton Neutron Absorption
0 Kelvin Cross Sections

76-Os-193

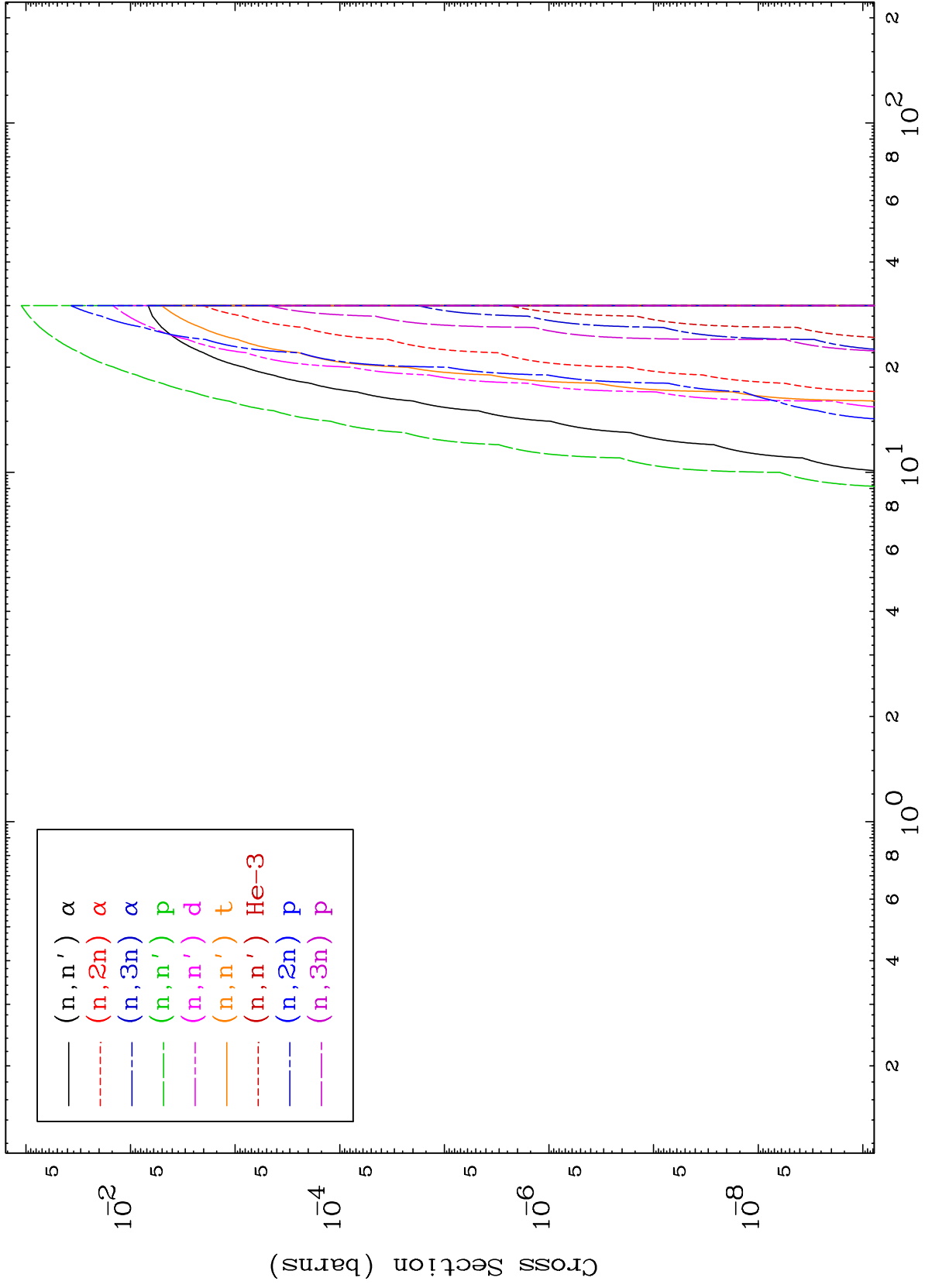


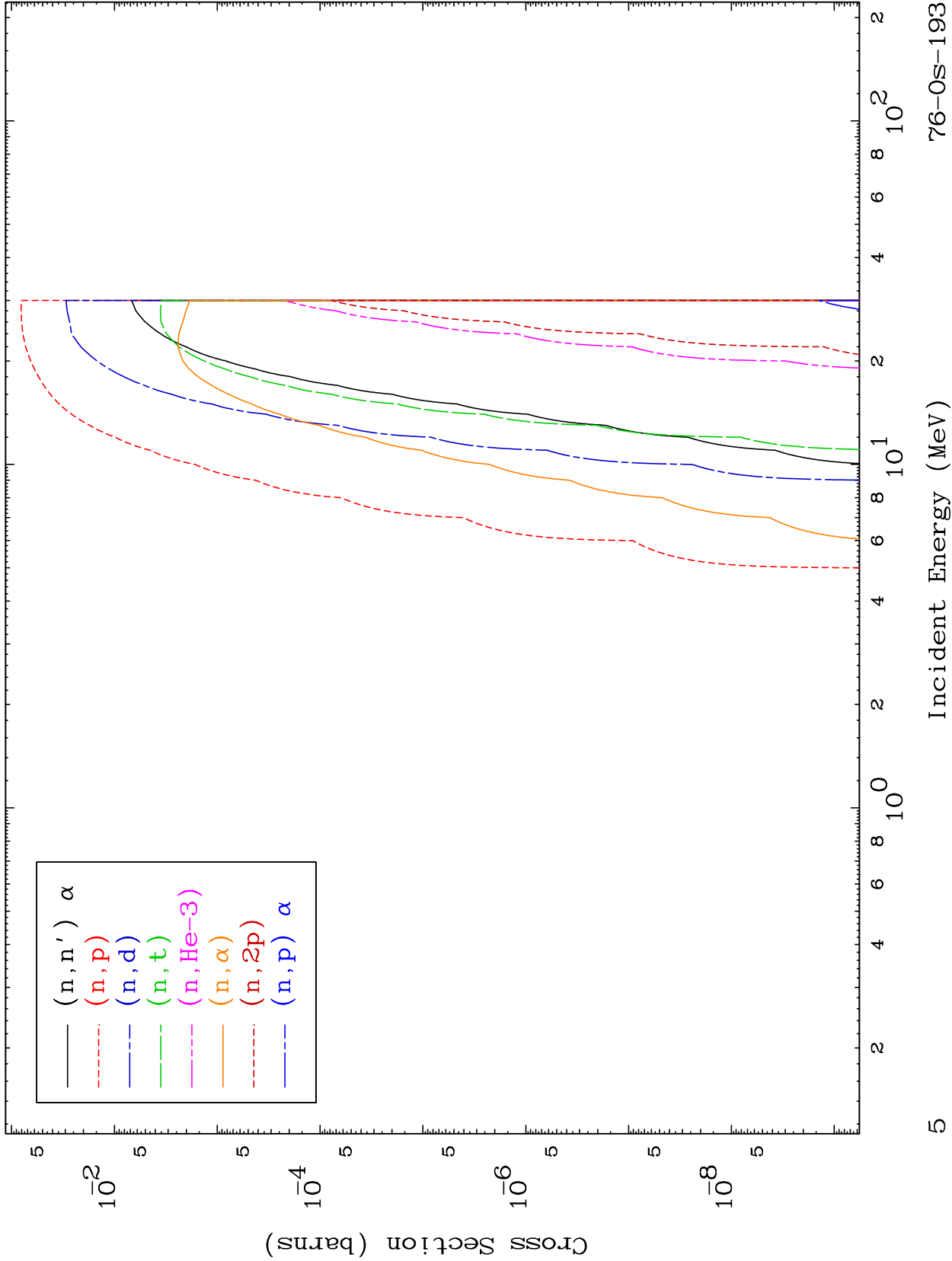


MAT 7652

Proton Charged Particle
0 Kelvin Cross Sections

76-Os-193

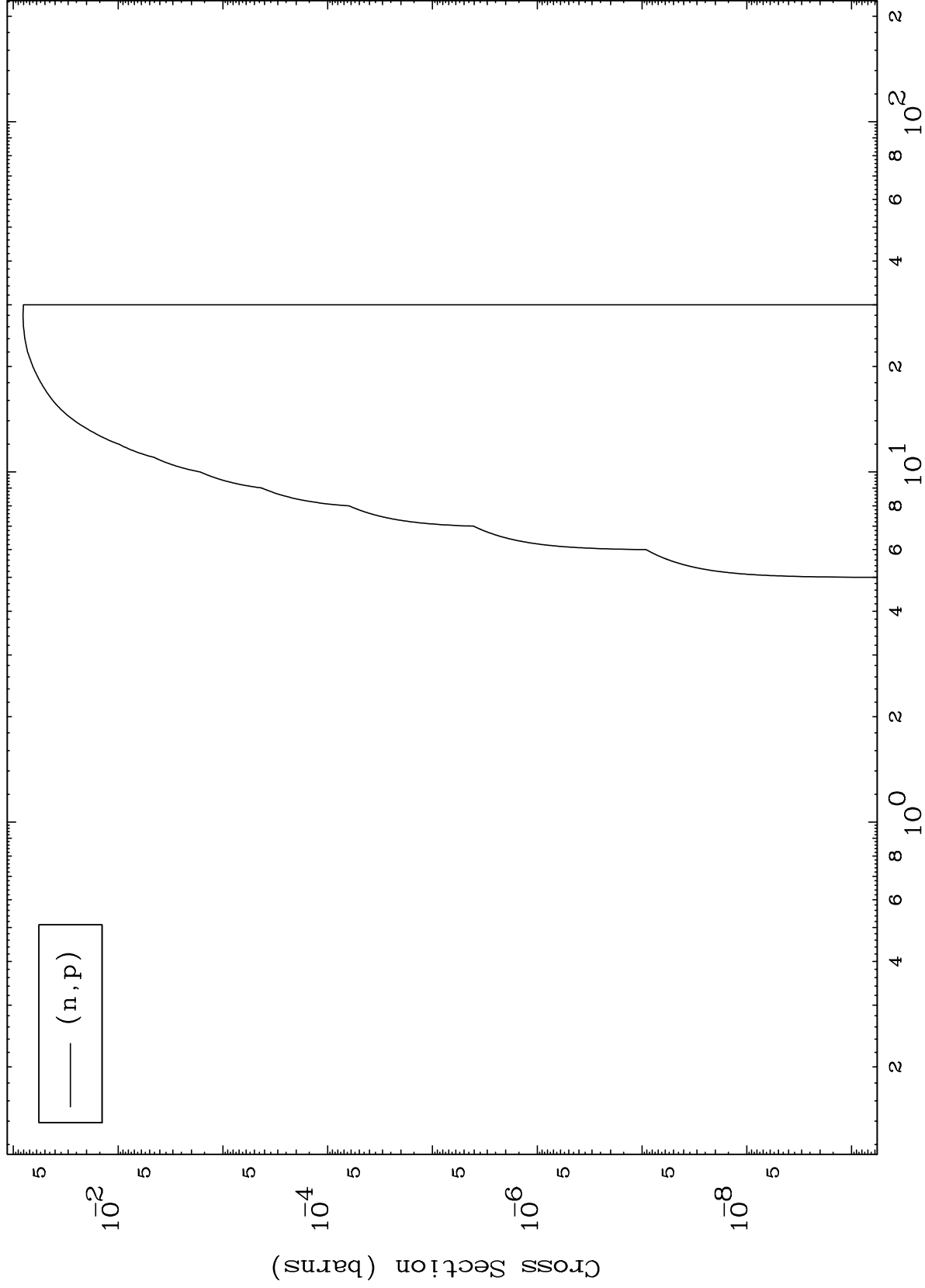




MAT 7652

(p,p) Levels
0 Kelvin Cross Sections

76-Os-193



6

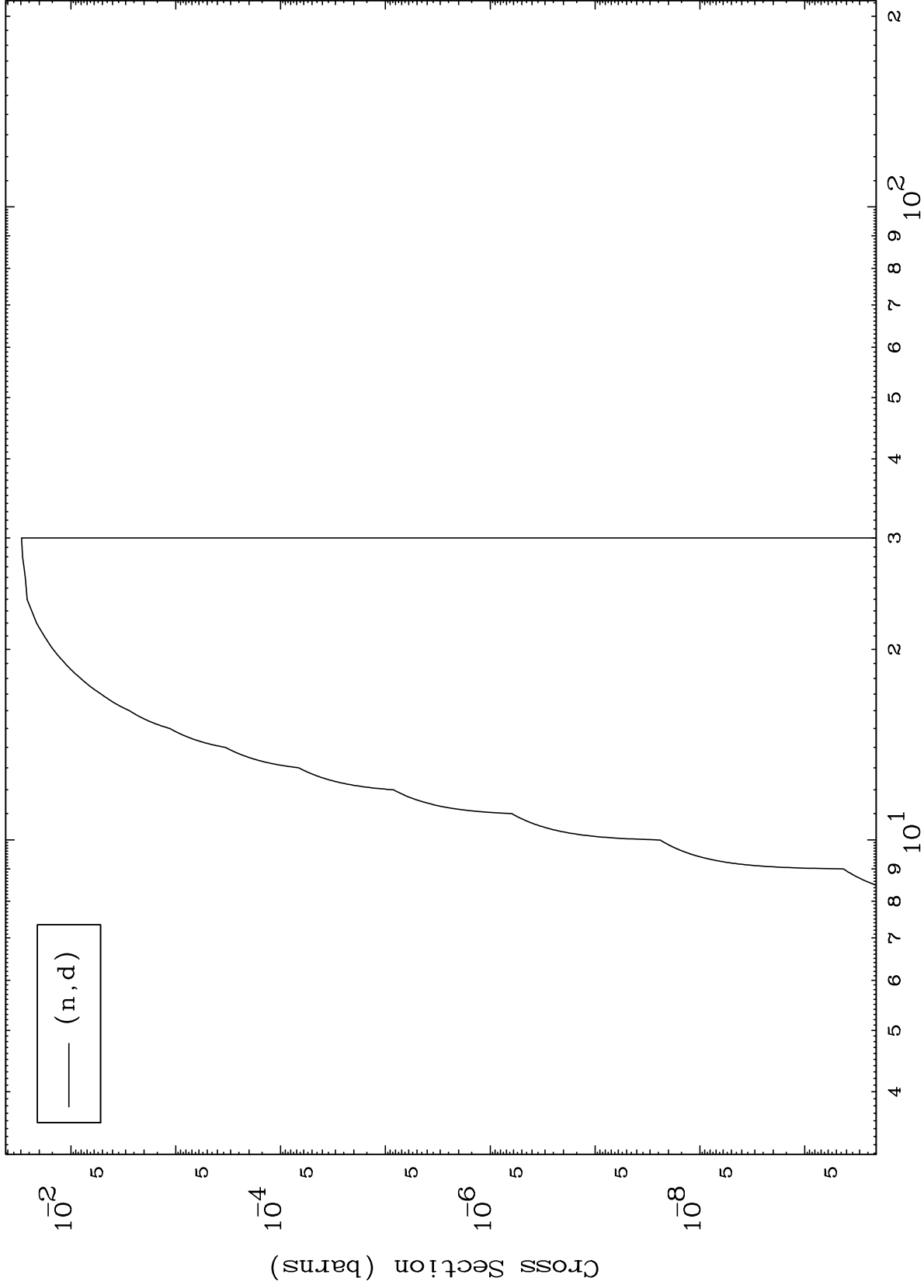
Incident Energy (MeV)

76-Os-193

MAT 7652

(p,d) Levels
0 Kelvin Cross Sections

76-Os-193



7

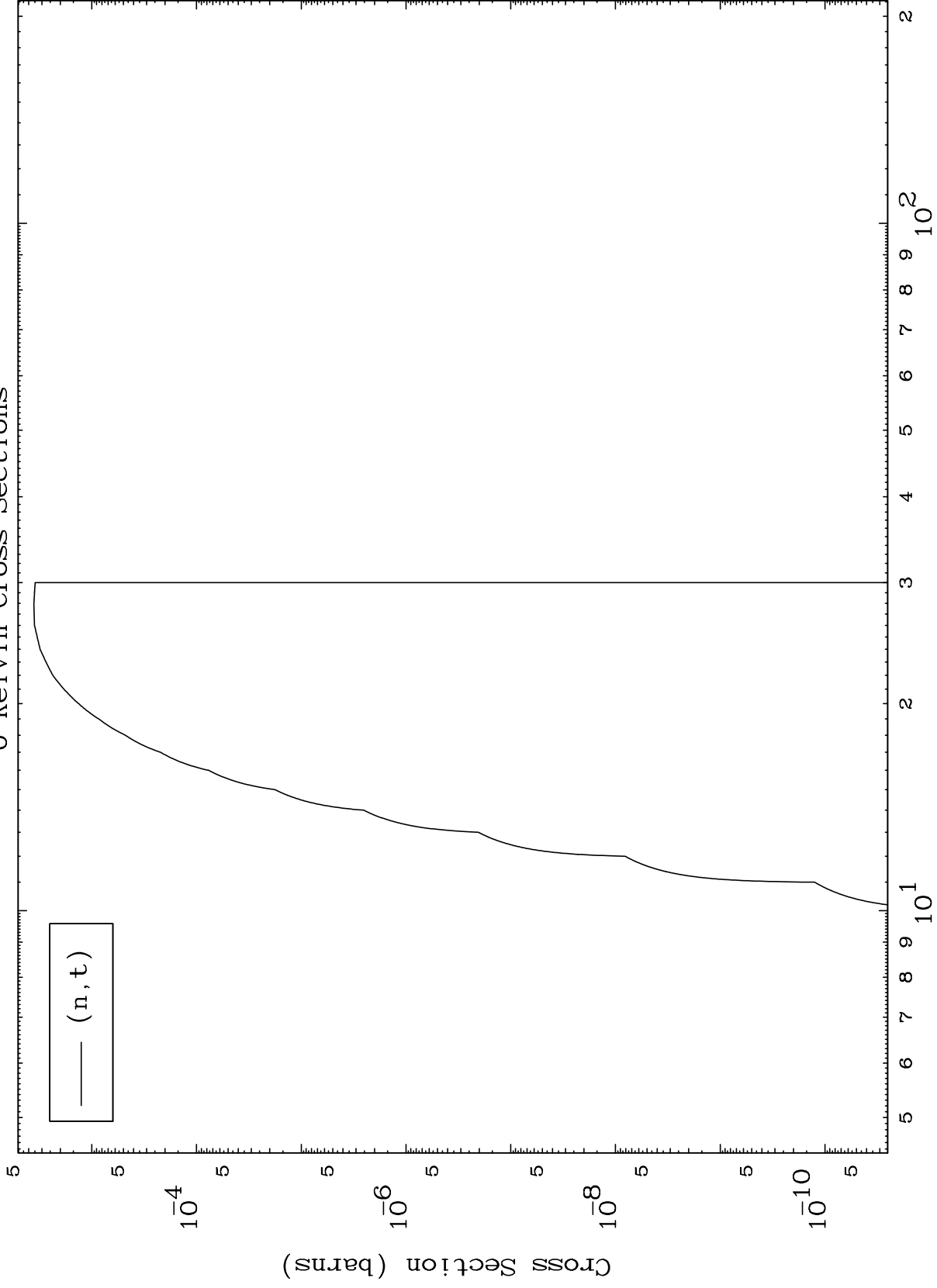
Incident Energy (MeV)

76-Os-193

MAT 7652

(p,t) Levels
0 Kelvin Cross Sections

76-Os-193



8

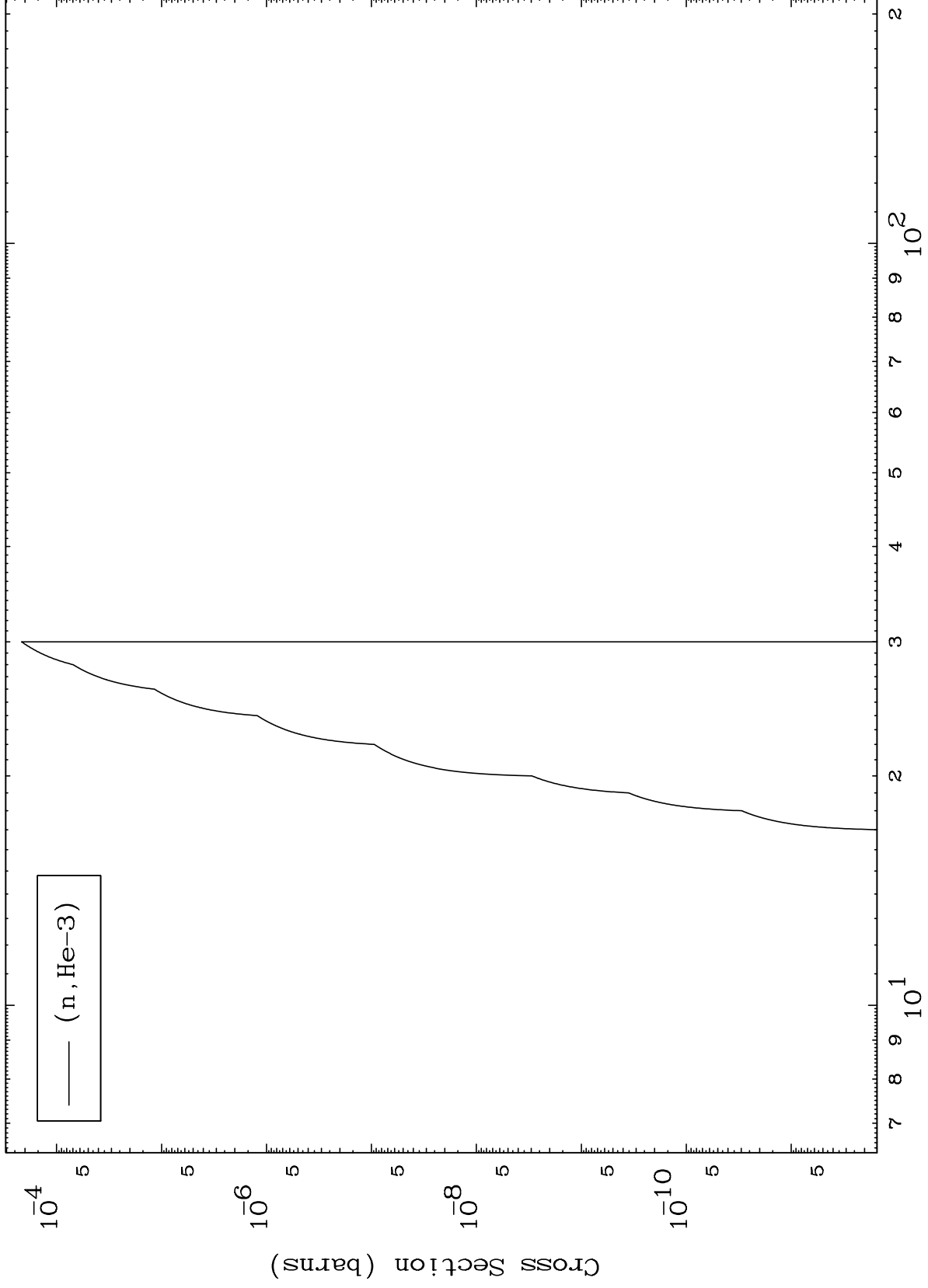
Incident Energy (MeV)

76-Os-193

MAT 7652

(p,He3) Levels
0 Kelvin Cross Sections

76-Os-193



9

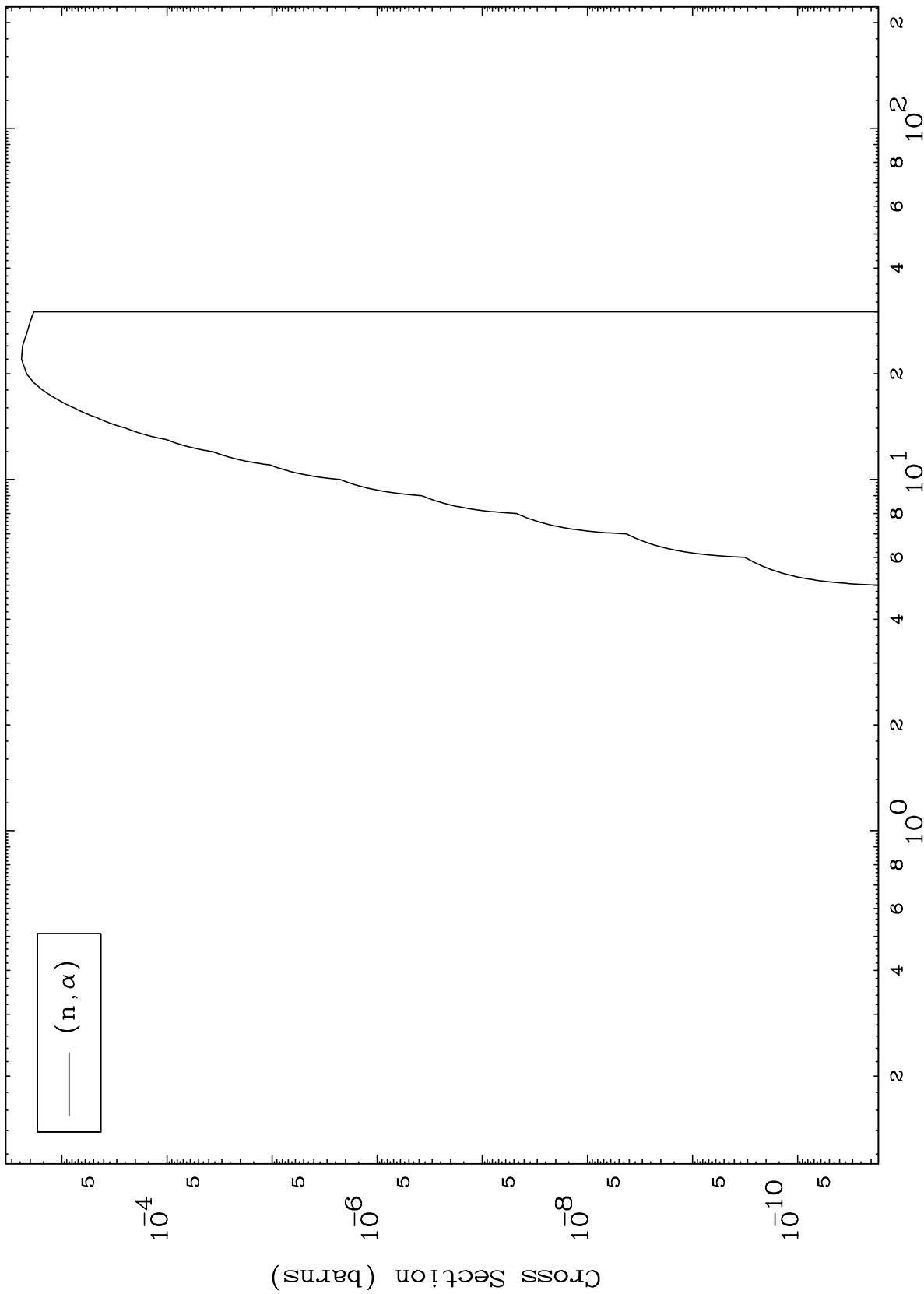
Incident Energy (MeV)

76-Os-193

MAT 7652

76-0s-193

(p, α) Levels
0 Kelvin Cross Sections



76-0s-193

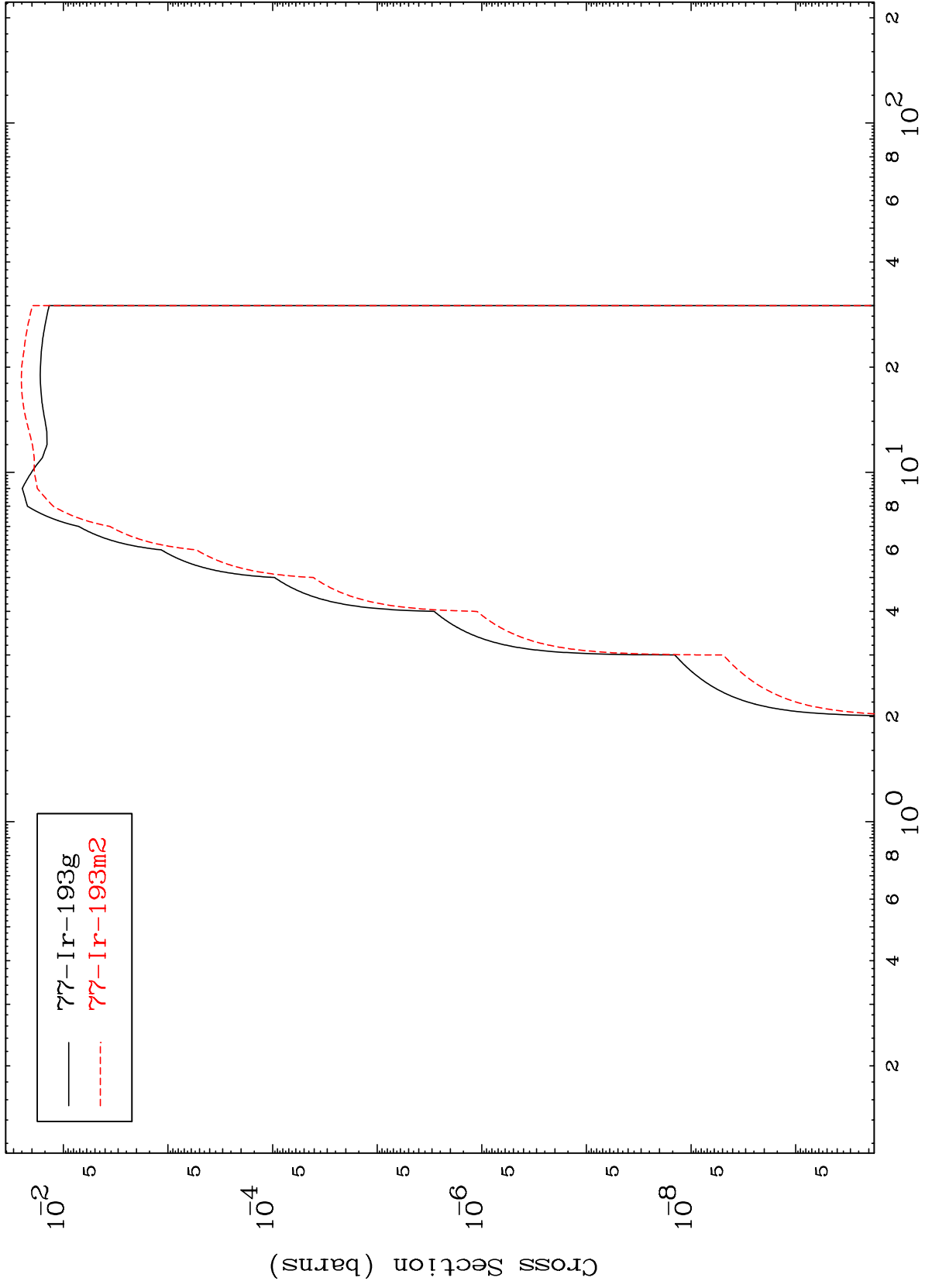
Incident Energy (MeV)

10

MAT 7652

76-Os-193

Inelastic
Radionuclide Production Cross Section



76-Os-193

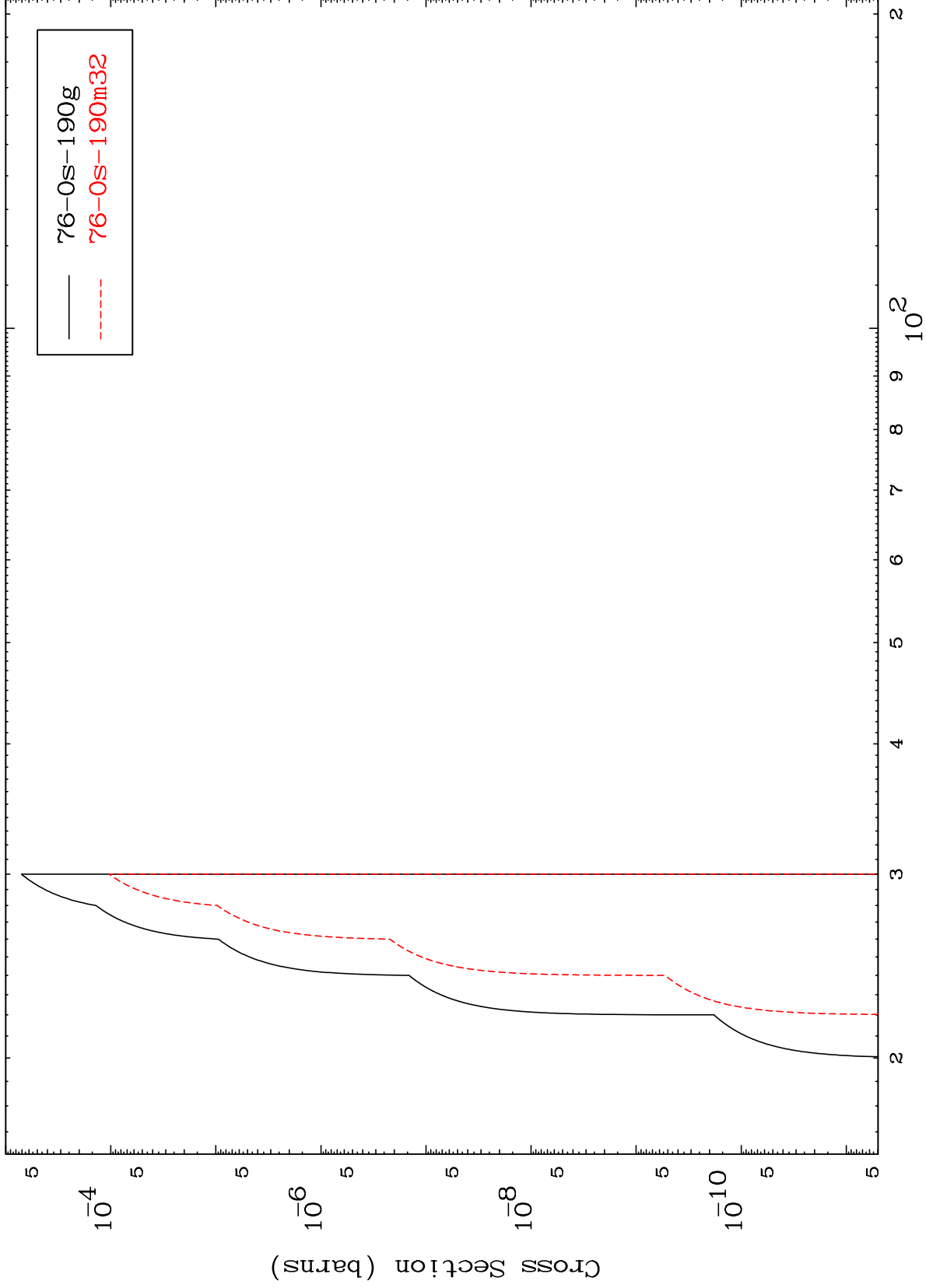
Incident Energy (MeV)

MAT 7652

(n,2n) d

76-0s-193

Radionuclide Production Cross Section



12

Incident Energy (MeV)

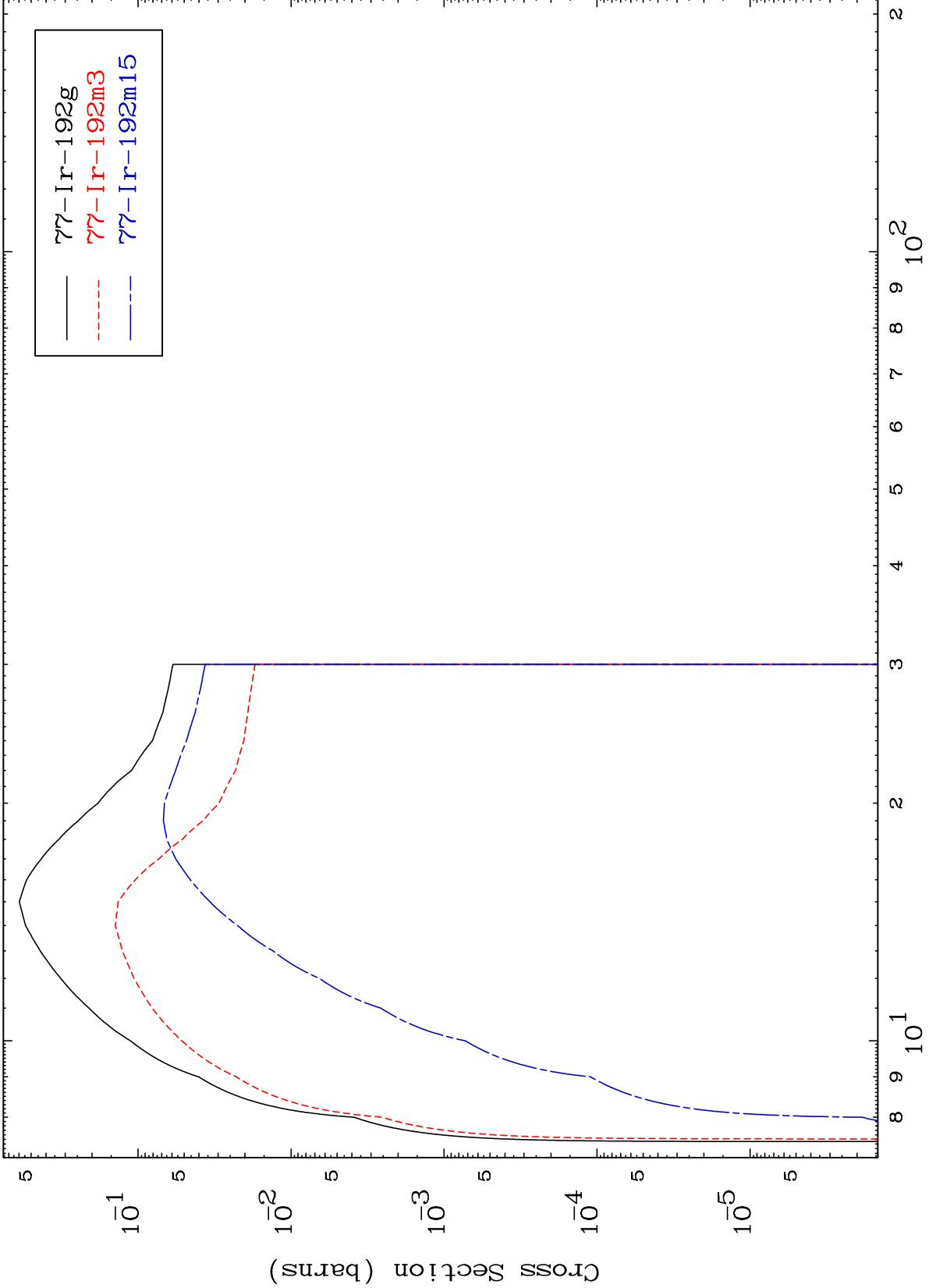
76-0s-193

MAT 7652

(n,2n)

76-Os-193

Radionuclide Production Cross Section



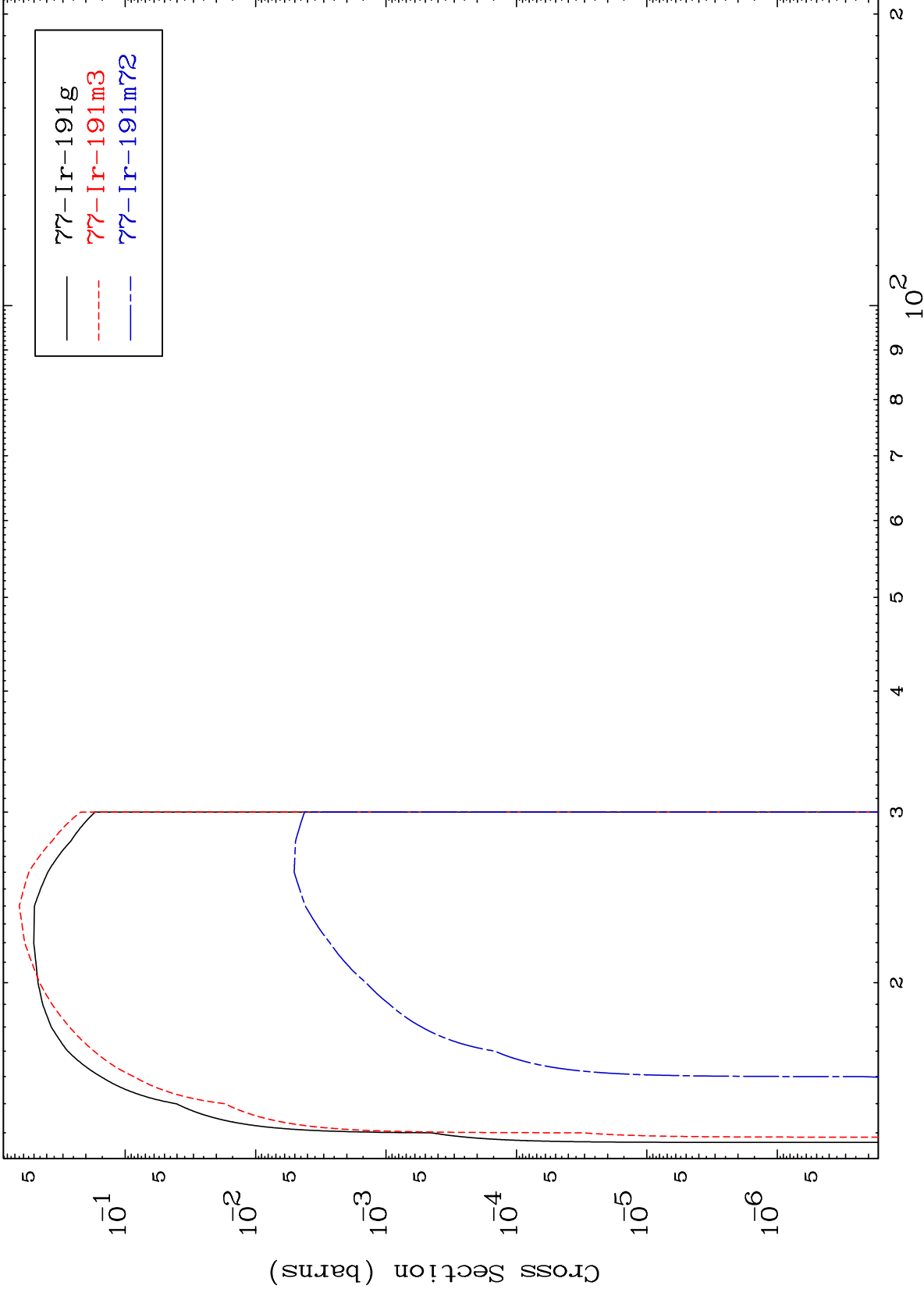
77-Ir-192g
77-Ir-192m3
77-Ir-192m15

13

Incident Energy (MeV)

76-Os-193

Radionuclide Production Cross Section

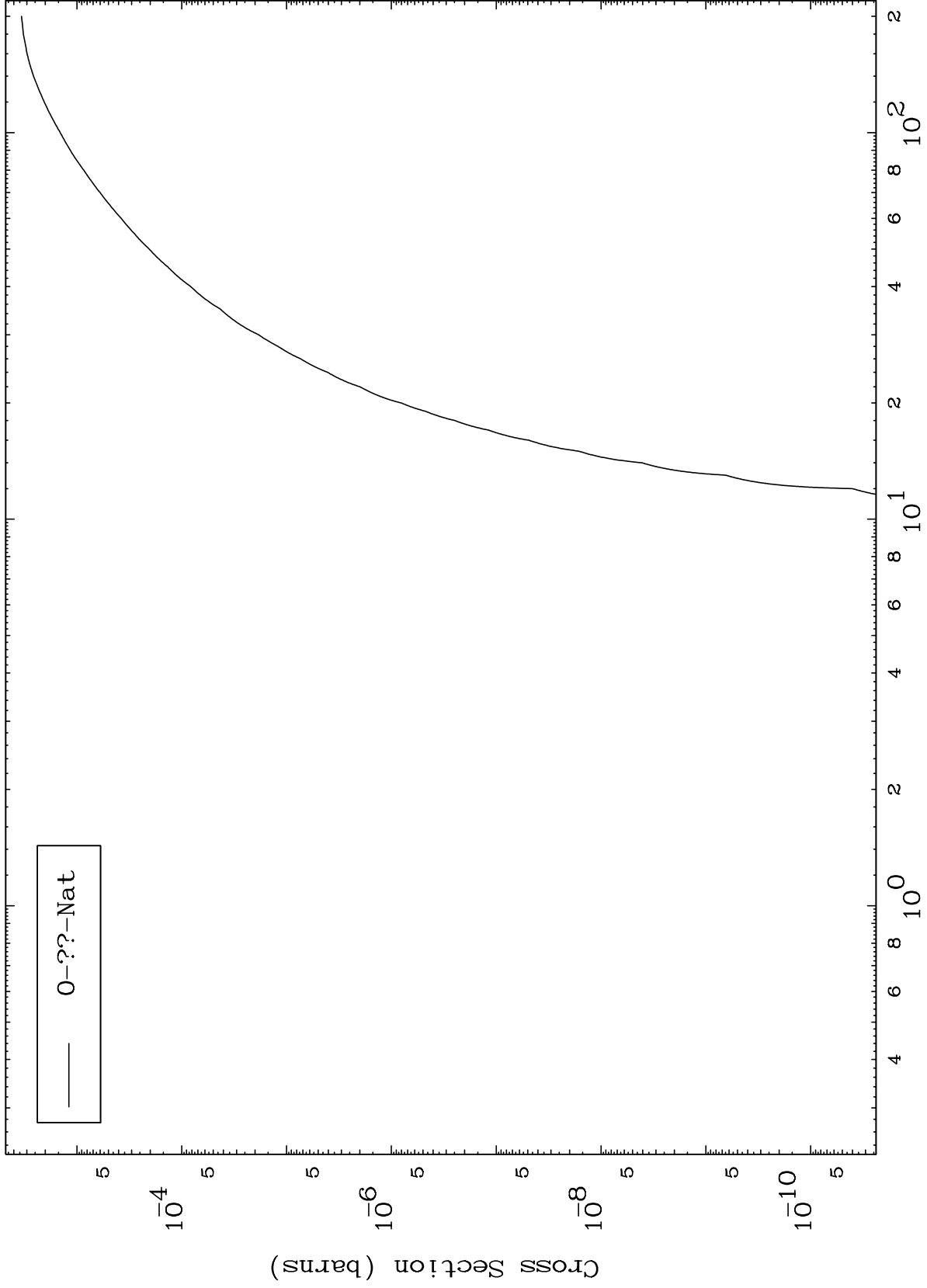


MAT 7652

Fission

76-Os-193

Radionuclide Production Cross Section



15

76-Os-193

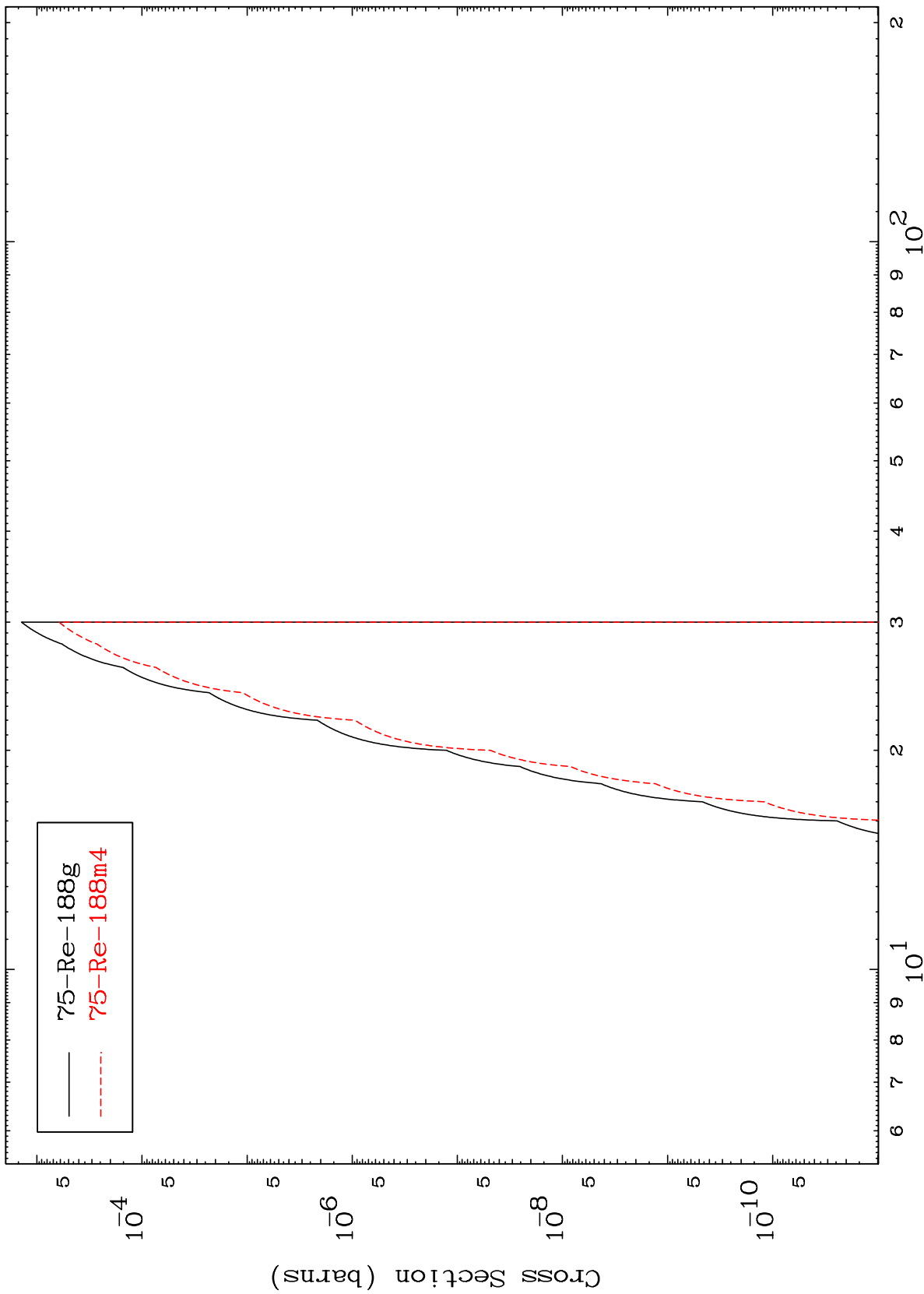
76-Os-193

MAT 7652

(n,2n) α

76-Os-193

Radionuclide Production Cross Section



16

Incident Energy (MeV)

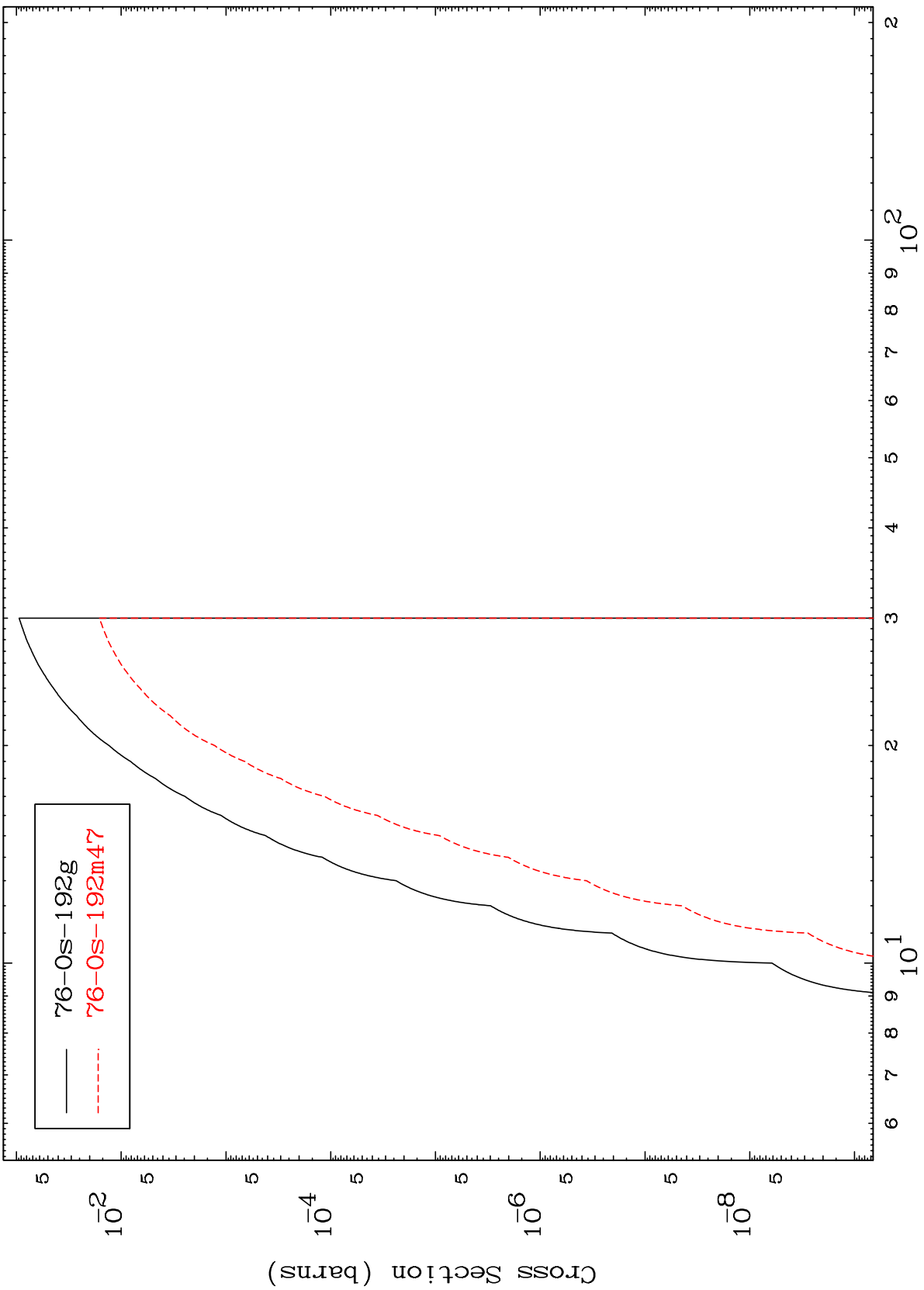
76-Os-193

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(n,n') p

76-0s-193

Radionuclide Production Cross Section



17

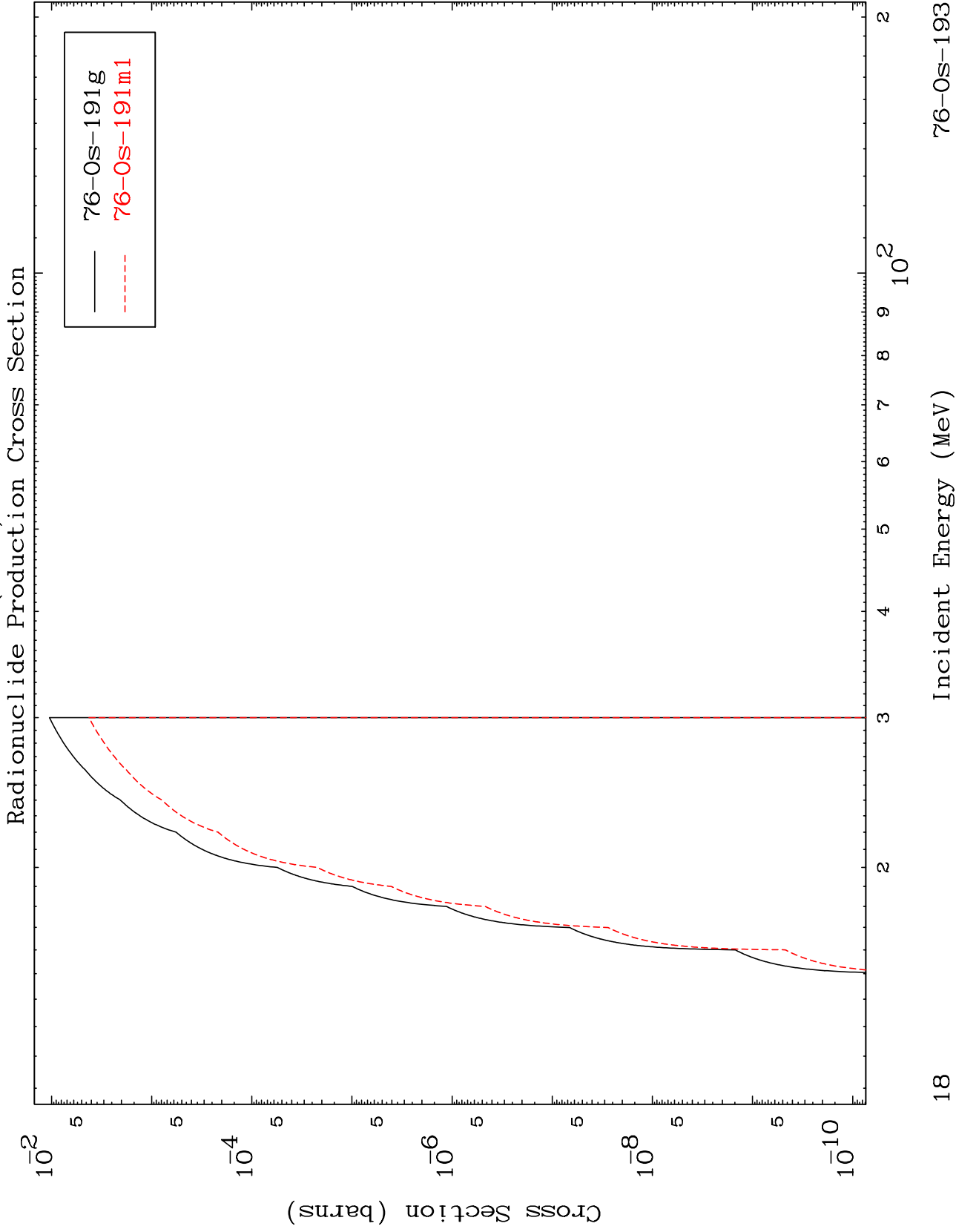
Incident Energy (MeV)

76-0s-193

MAT 7652

(n,n') d

76-Os-193



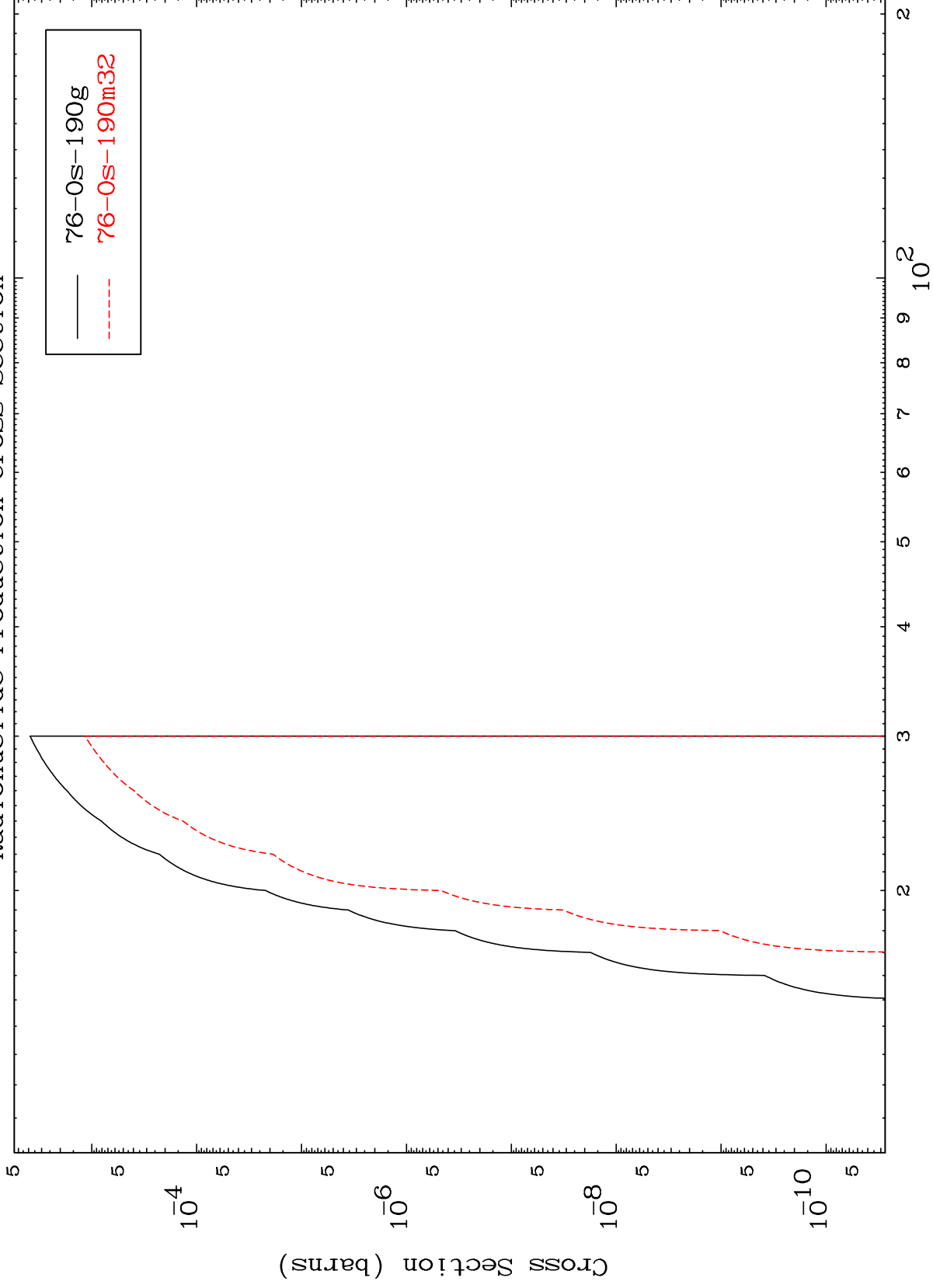
18

MAT 7652

(n,n') t

76-0s-193

Radionuclide Production Cross Section

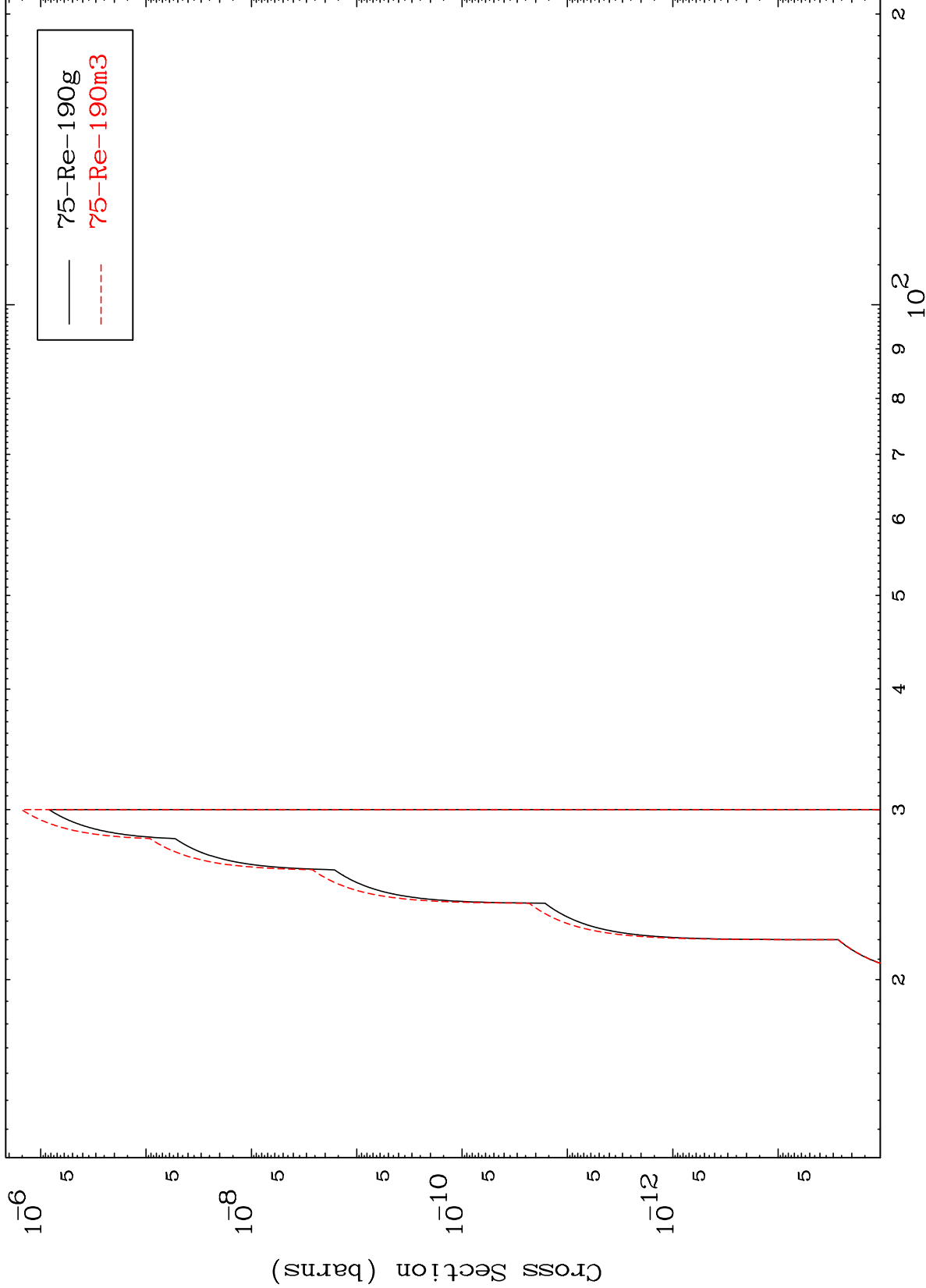


19

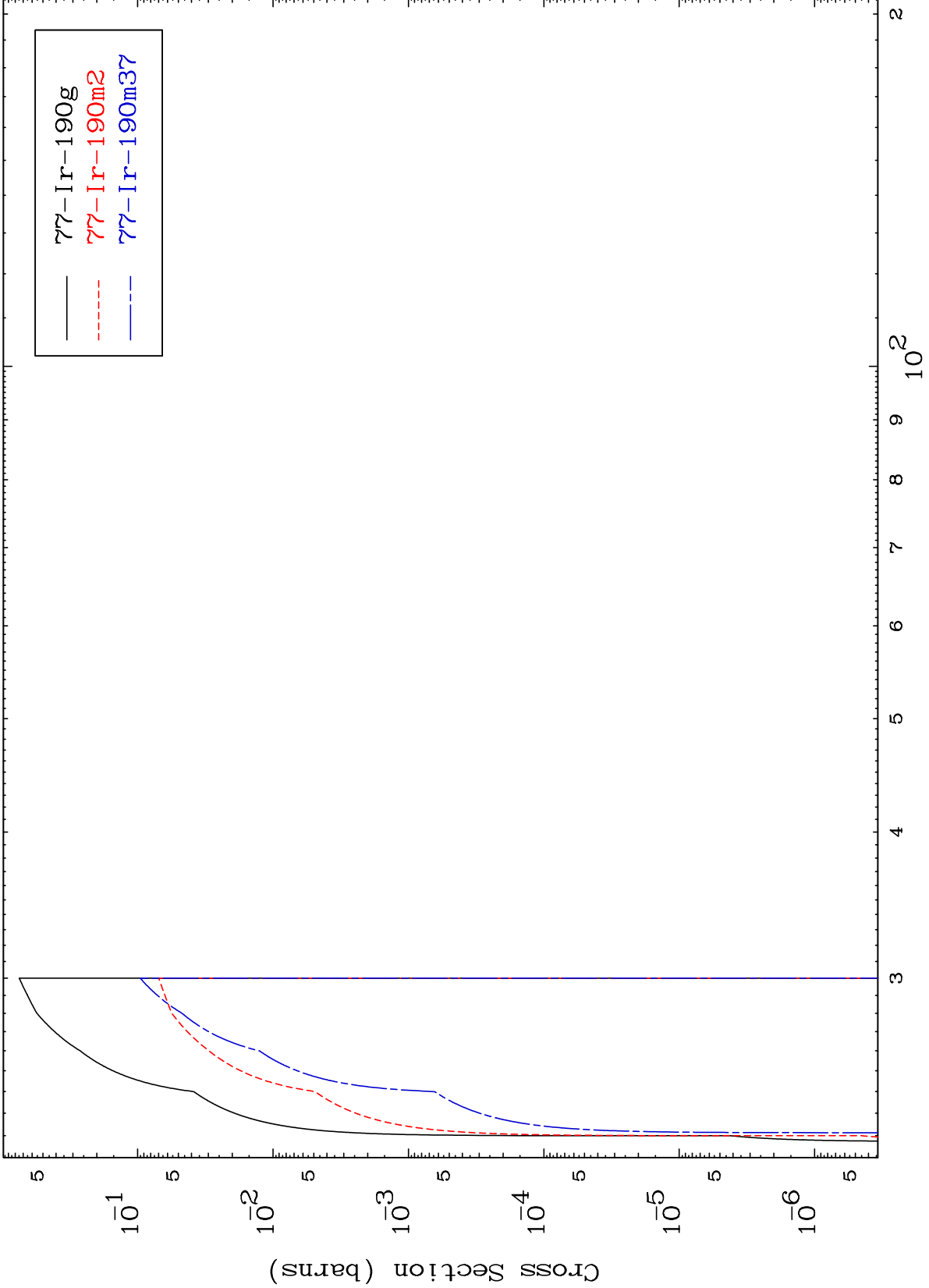
Incident Energy (MeV)

76-0s-193

Radionuclide Production Cross Section



Radionuclide Production Cross Section

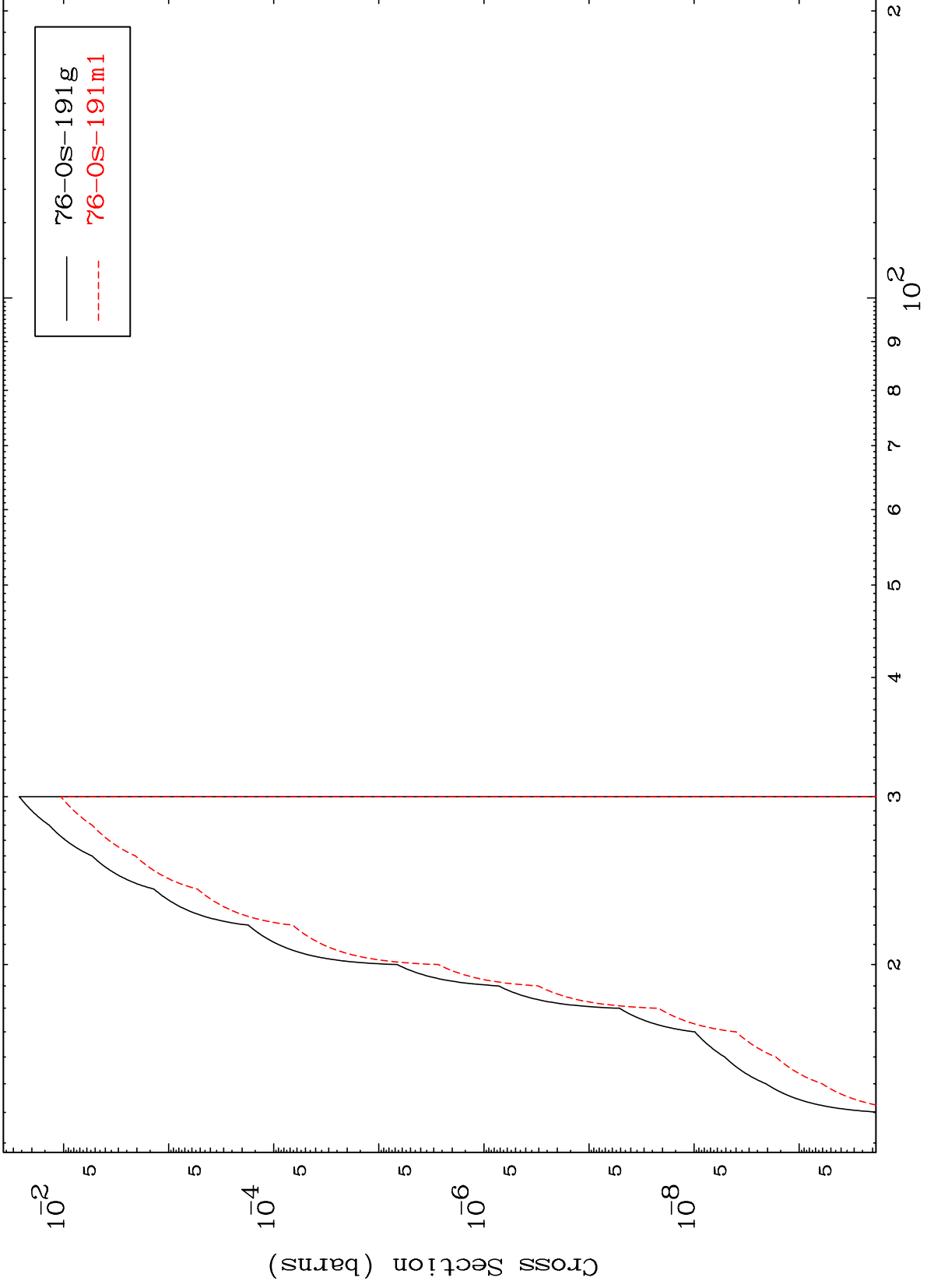


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(n,2n) p

76-0s-193

Radionuclide Production Cross Section



22

Incident Energy (MeV)

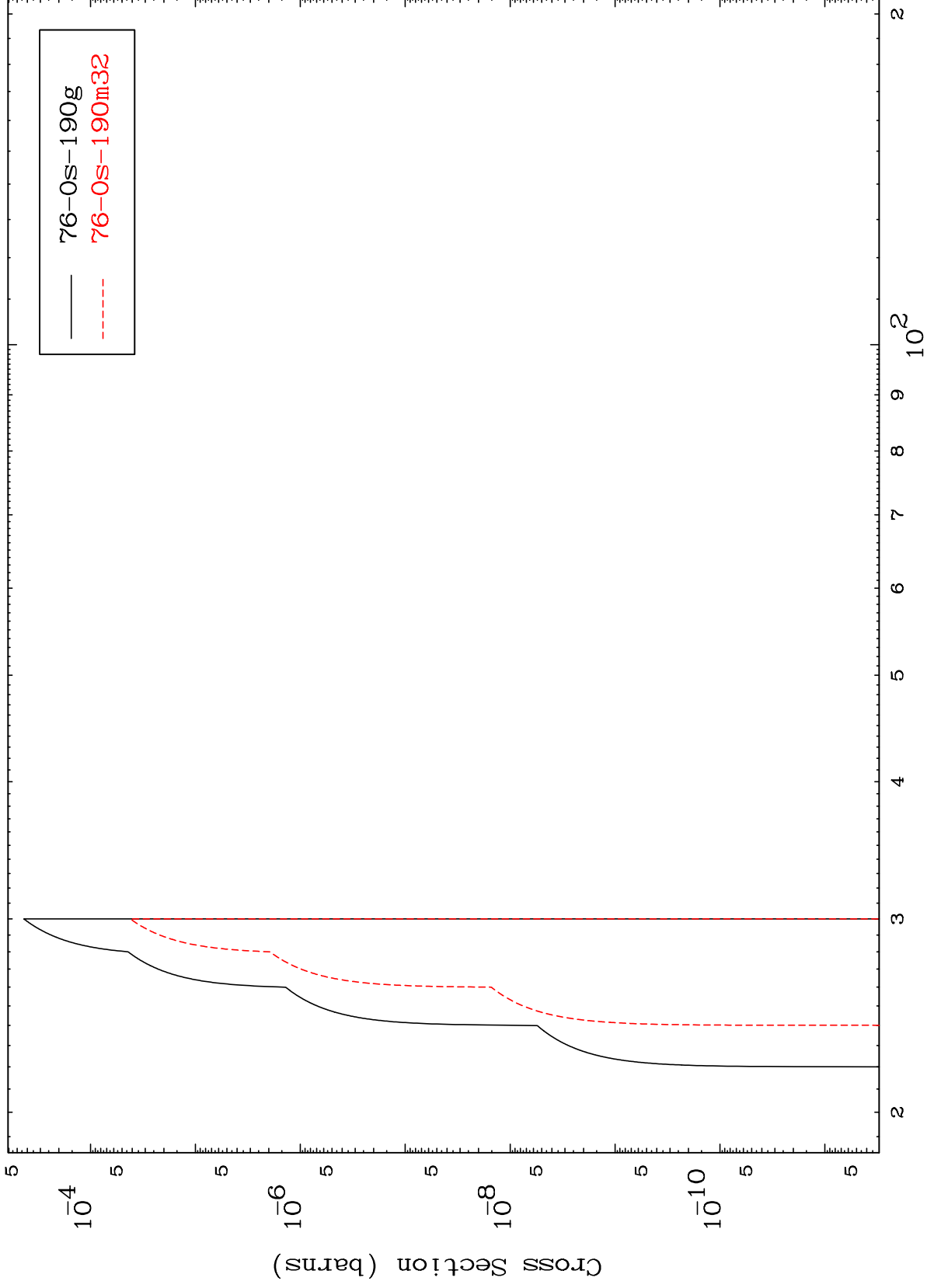
76-0s-193

MAT 7652

(n,3n) p

76-0s-193

Radionuclide Production Cross Section



23

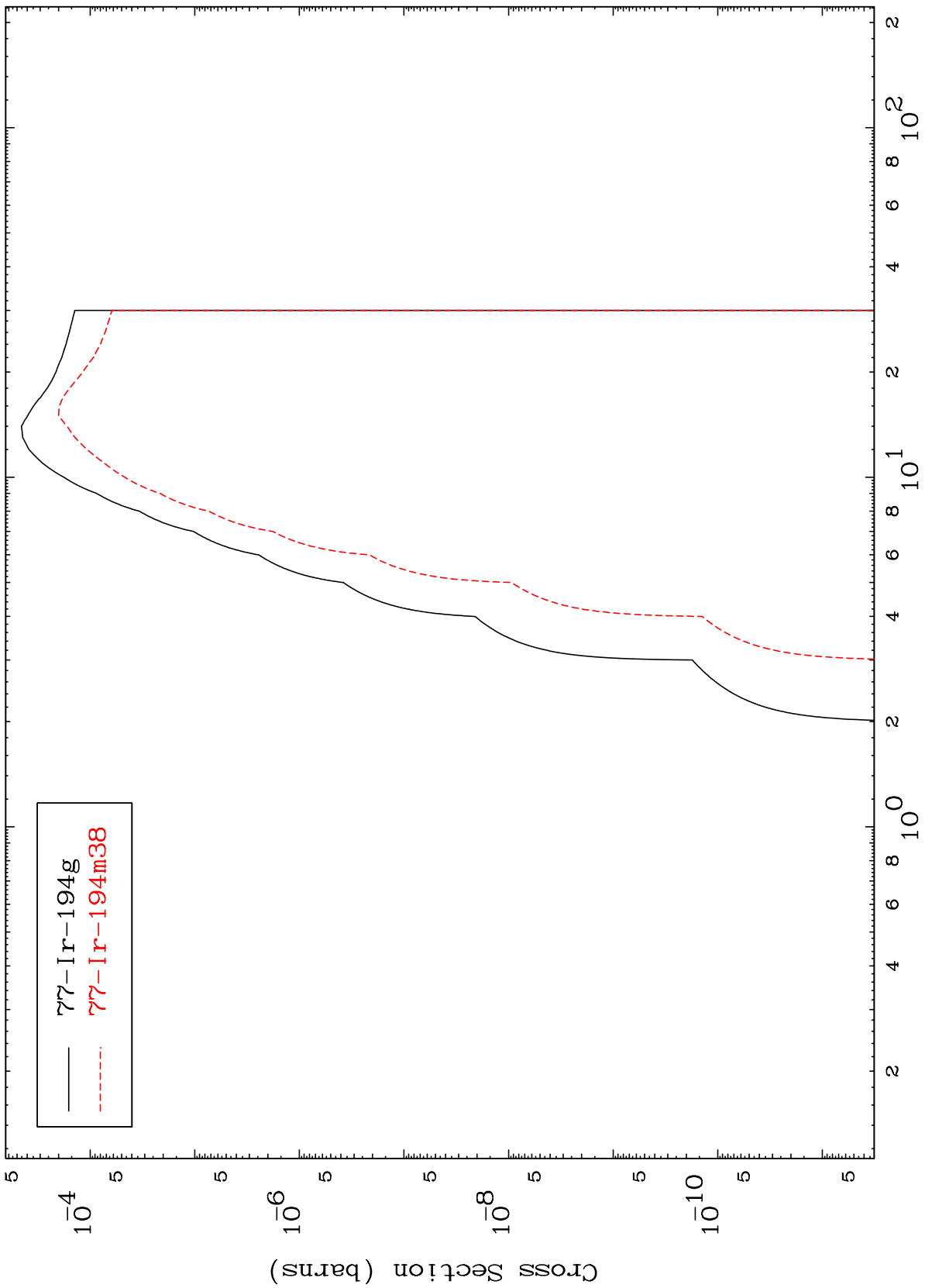
Incident Energy (MeV)

76-0s-193

MAT 7652

76-0s-193

(n, γ)
Radionuclide Production Cross Section

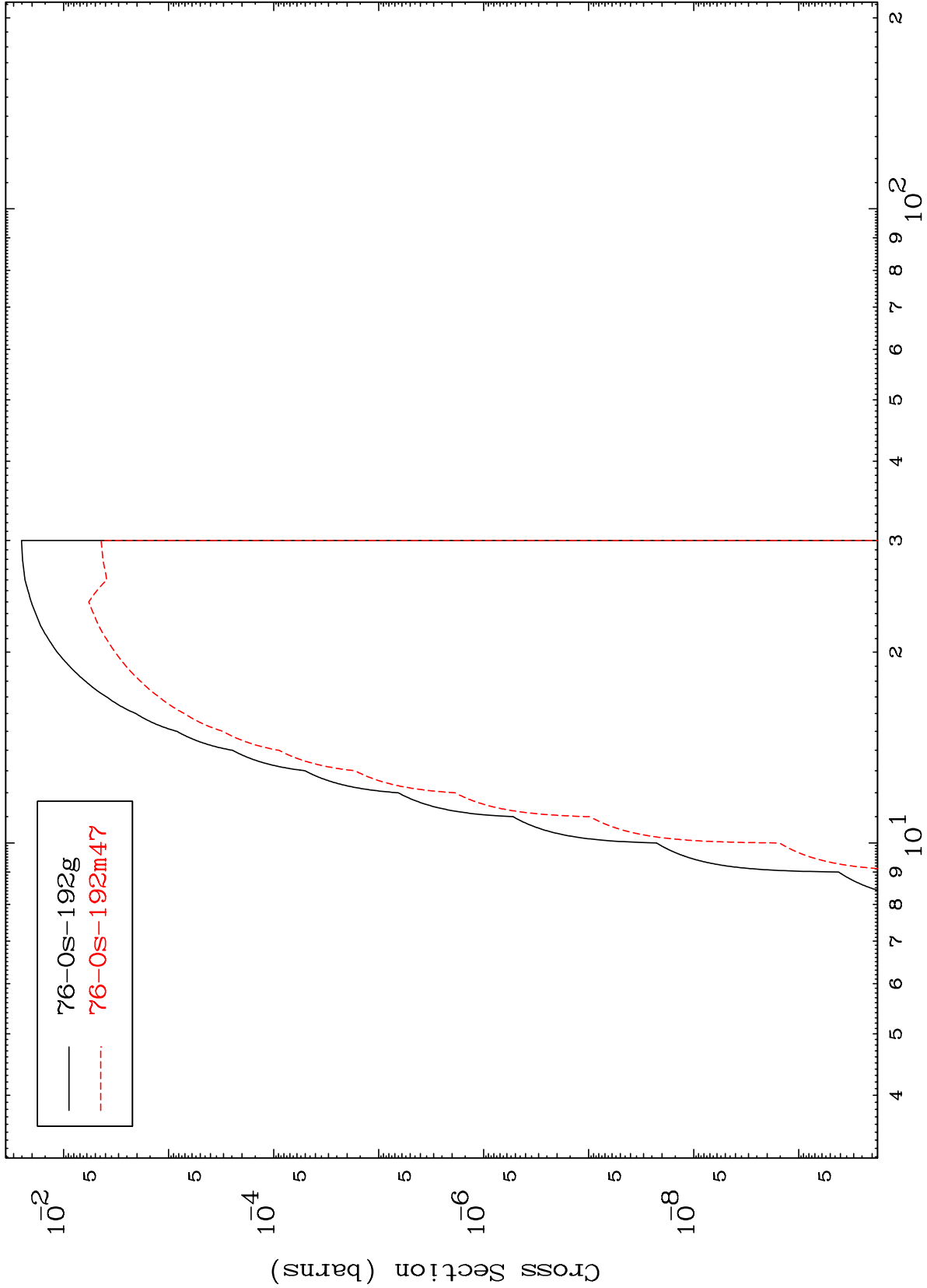


— $^{77}\text{Ir-194g}$
- - - $^{77}\text{Ir-194m38}$

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76-0s-193

(n,d)
Radionuclide Production Cross Section



76-0s-193

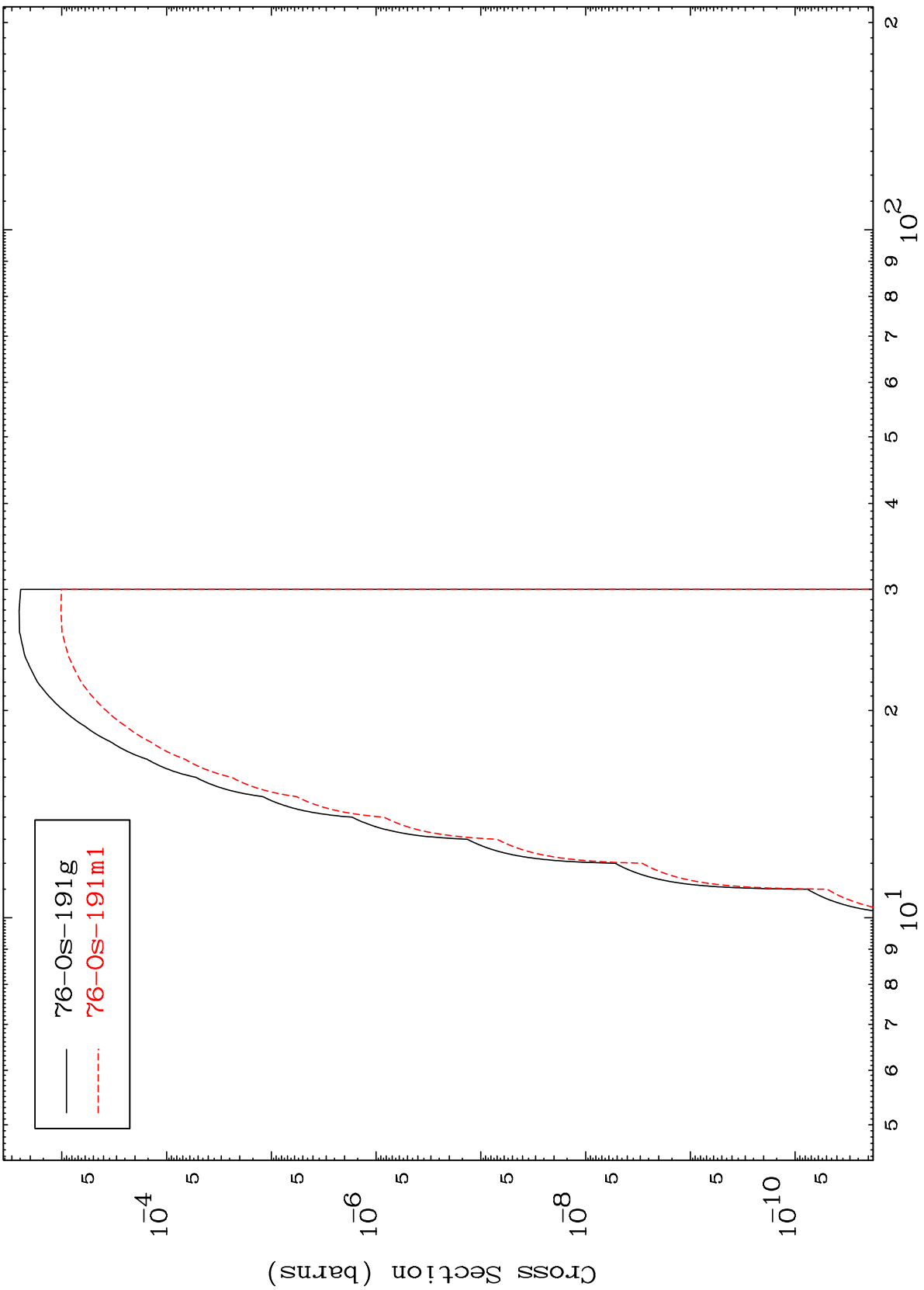
Incident Energy (MeV)

25

MAT 7652

76-0s-193

Radionuclide Production Cross Section (n,t)



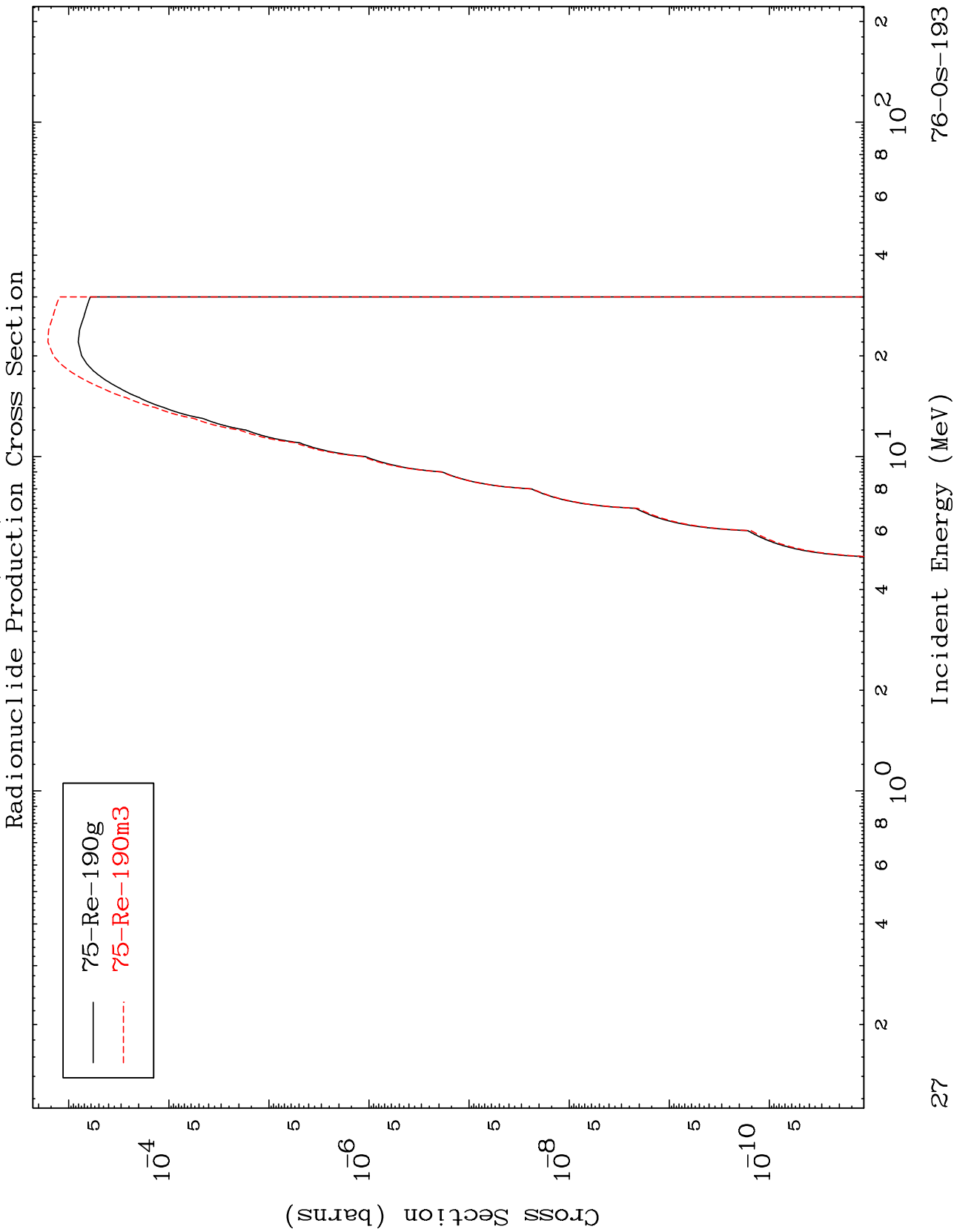
76-0s-193

Incident Energy (MeV)

26

MAT 7652

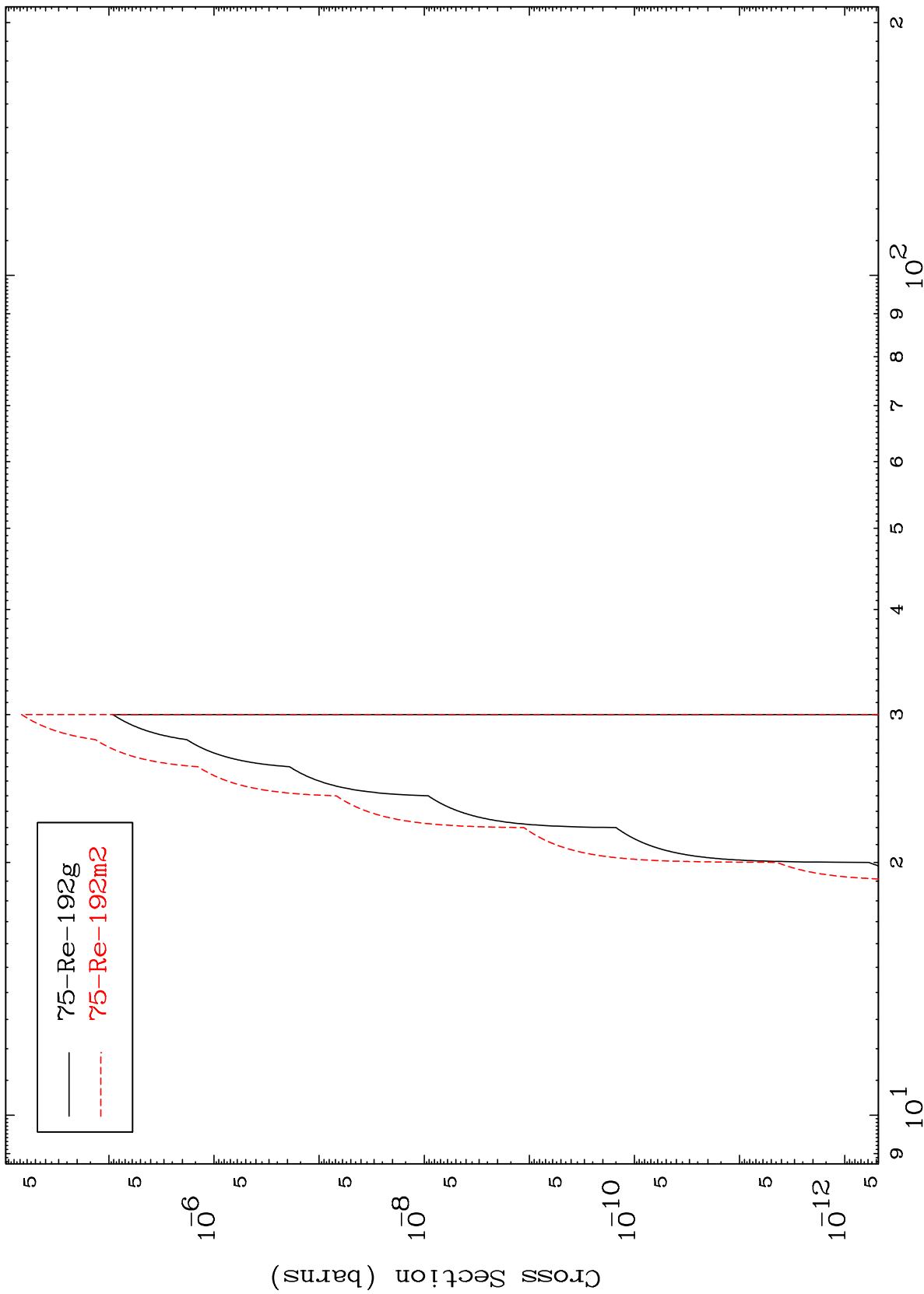
76-0s-193



MAT 7652

76-Os-193

(n,2p)
Radionuclide Production Cross Section



76-Os-193

Incident Energy (MeV)

28