

Program EVALPLOT
(Version 2021-1)

by

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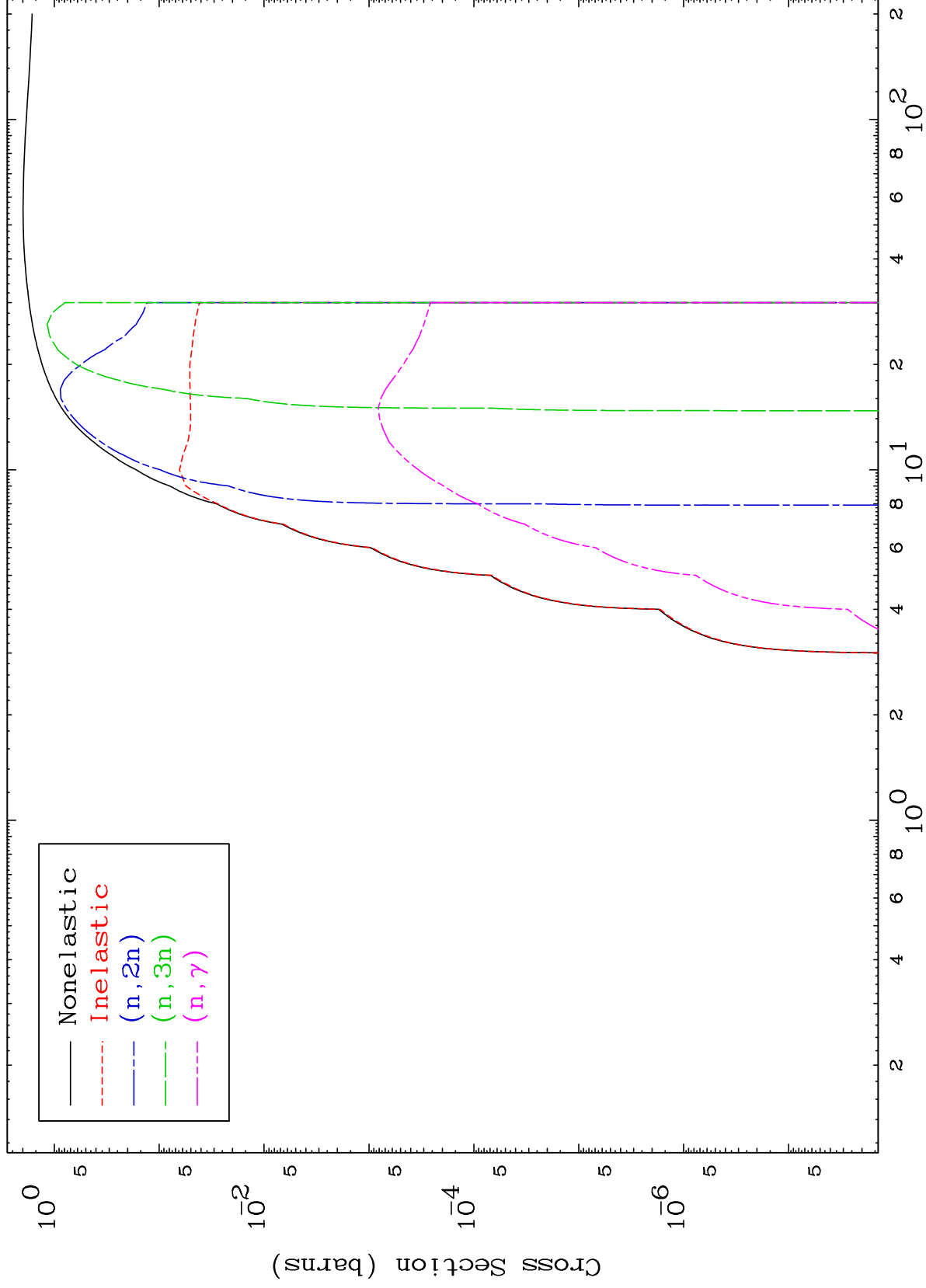
Press Mouse Button to Start

MAT 7928

Proton Major

79-Au-198

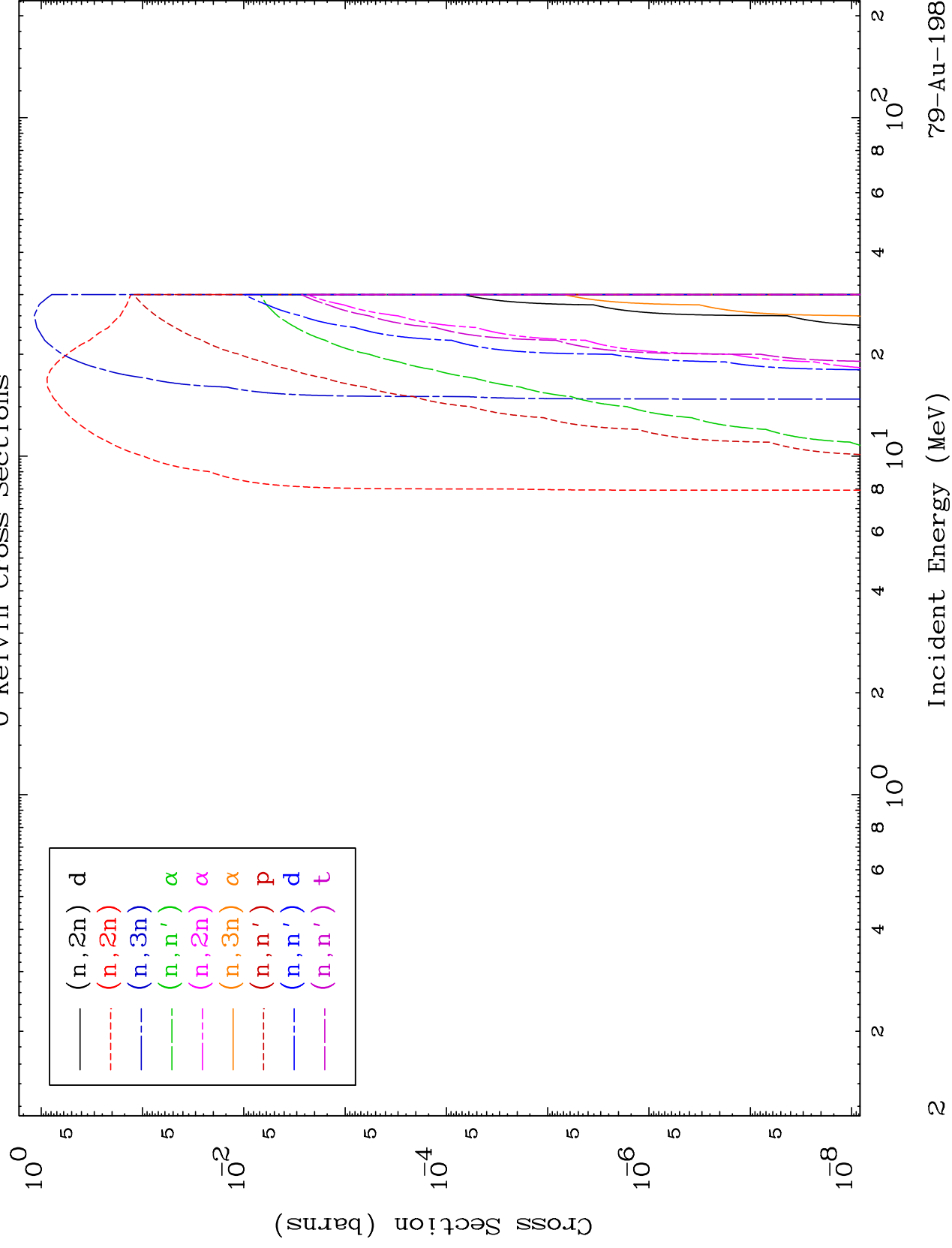
0 Kelvin Cross Sections

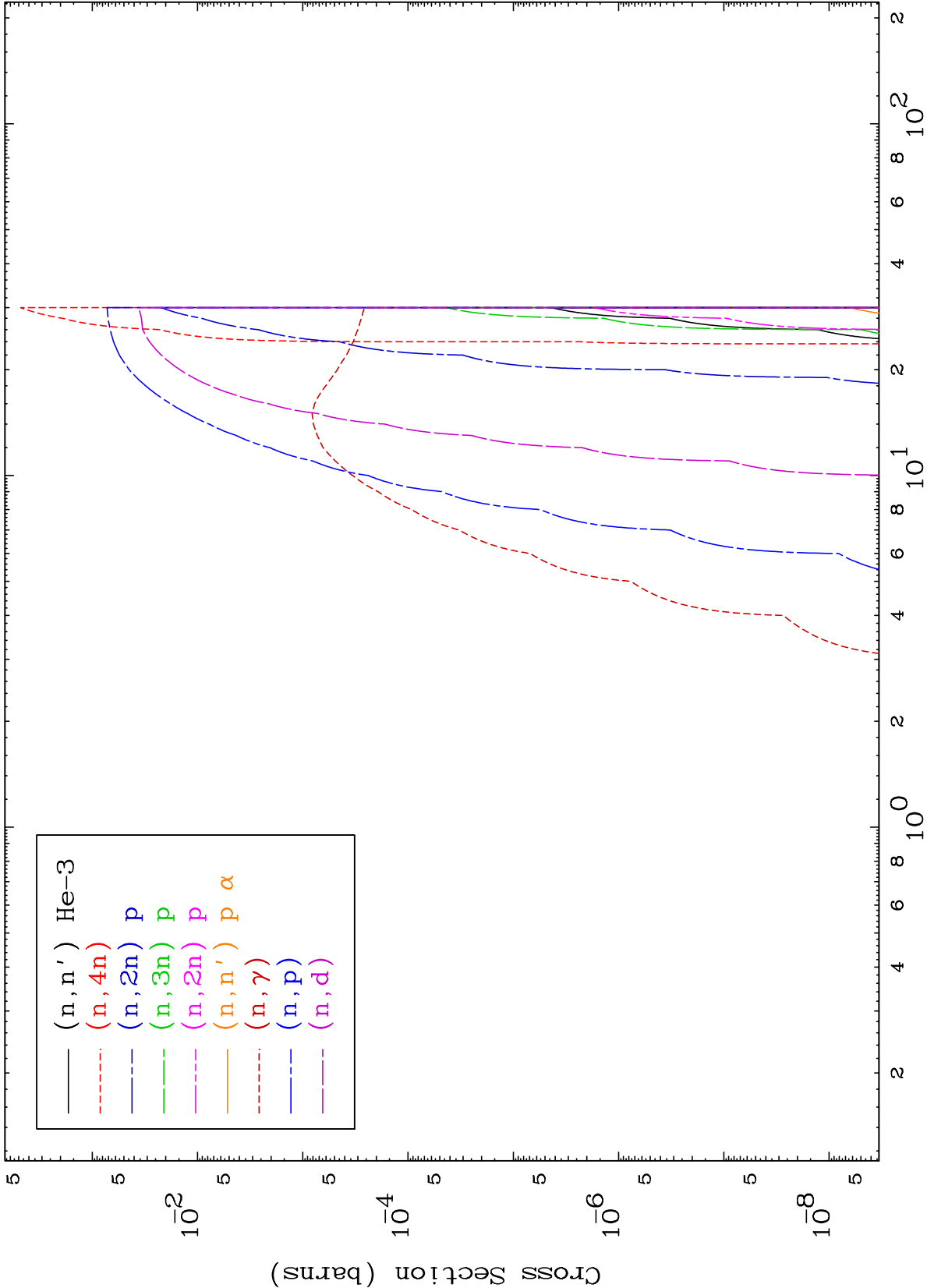


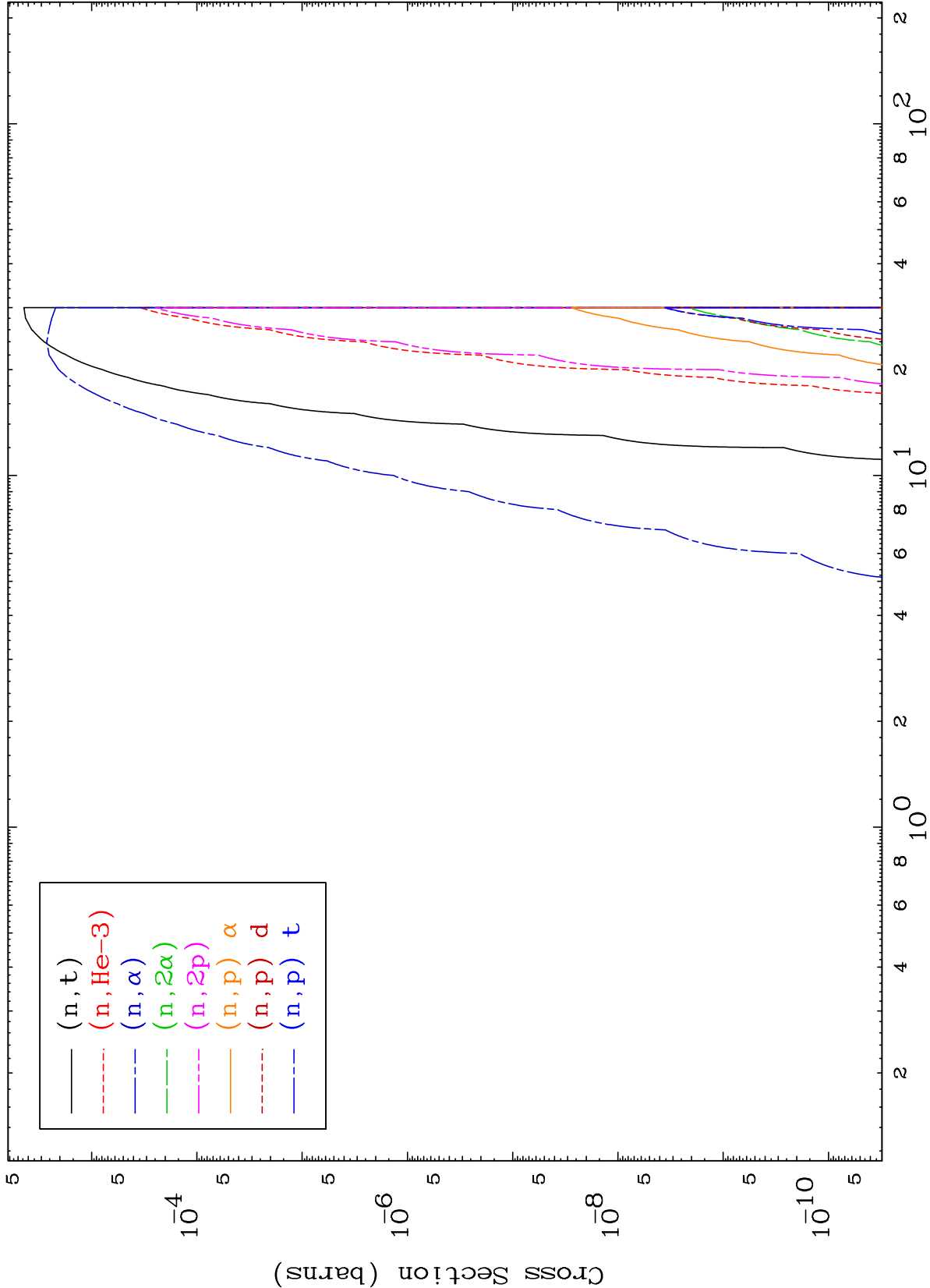
1

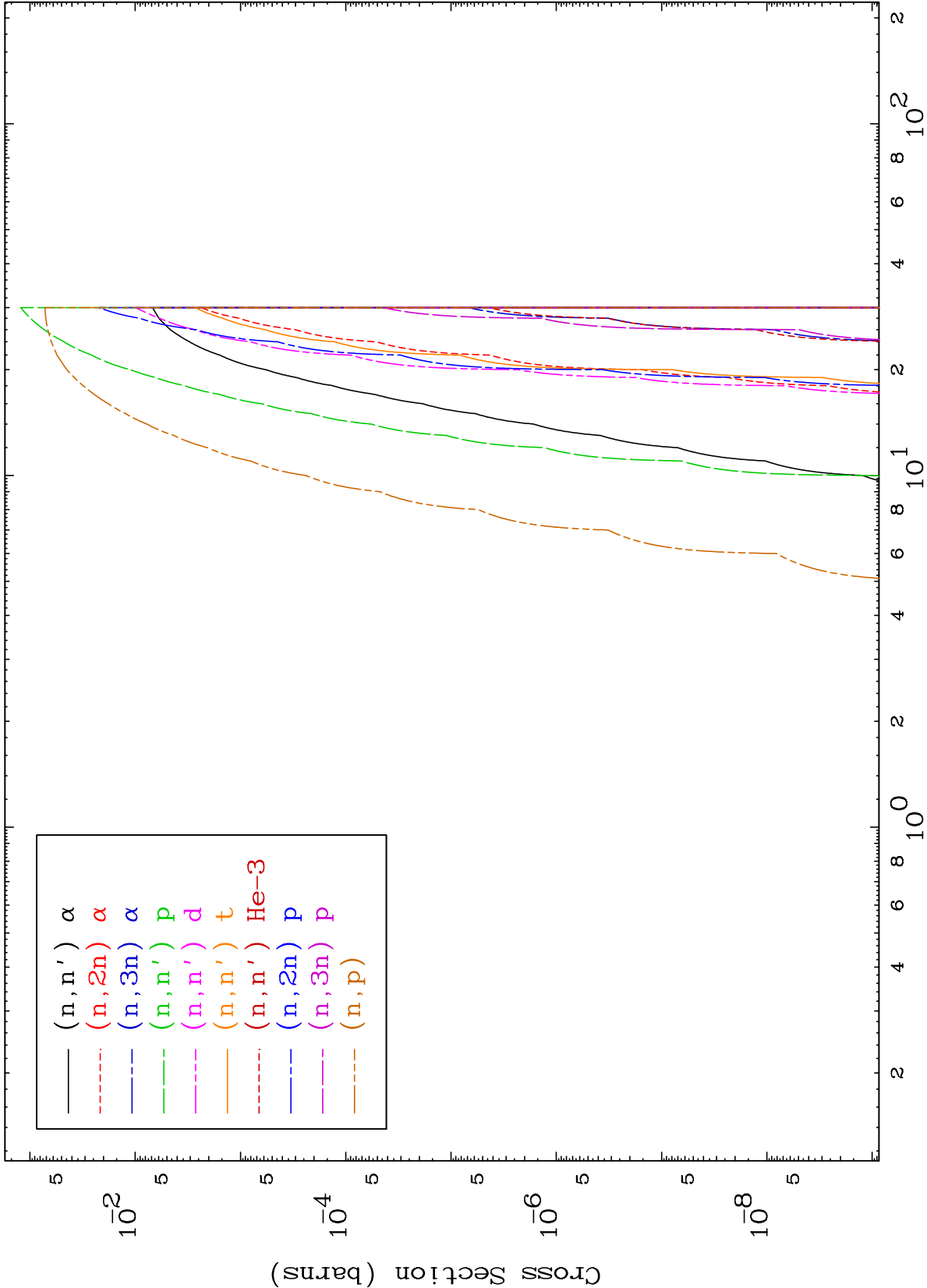
Incident Energy (MeV)

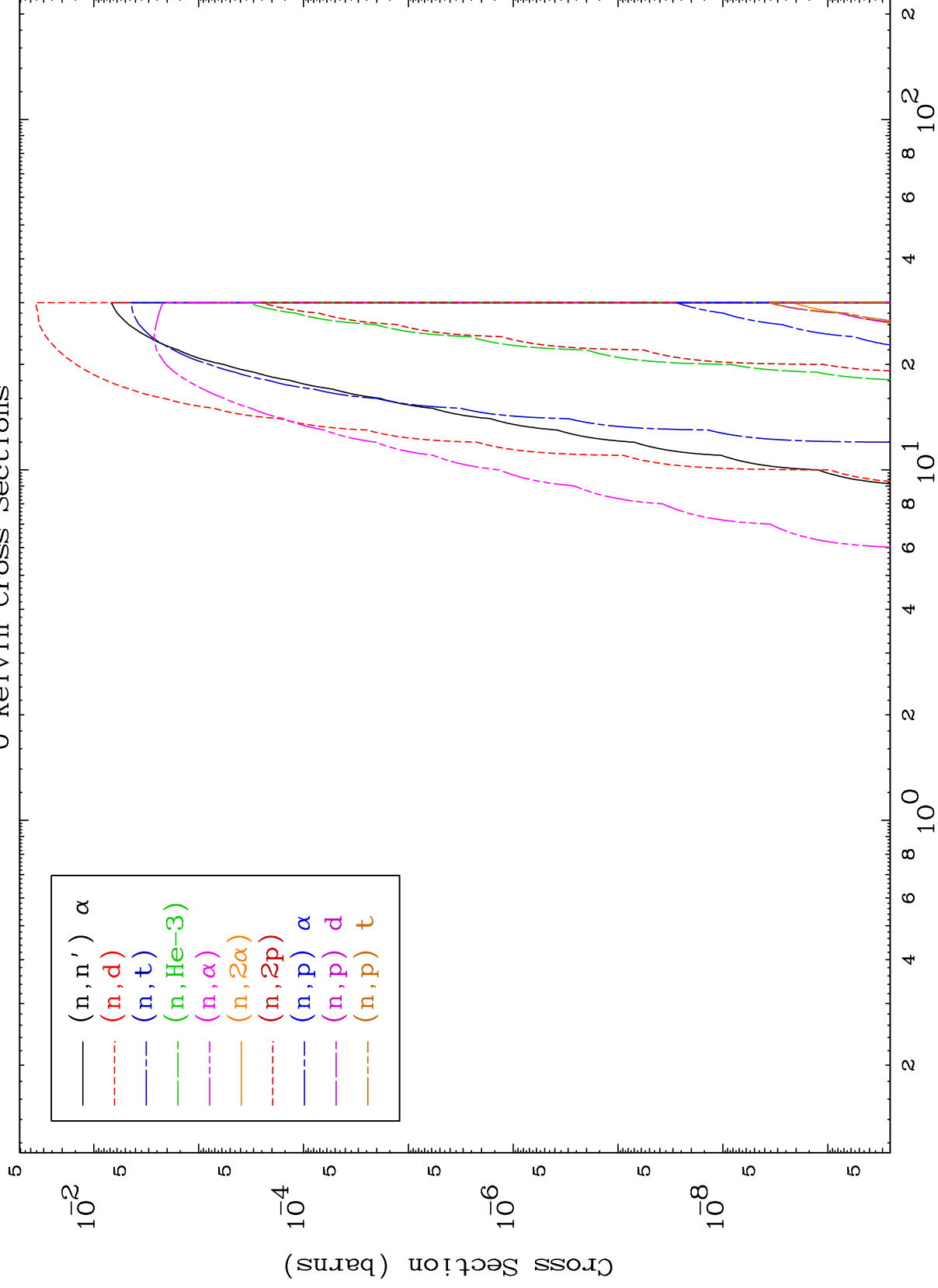
79-Au-198







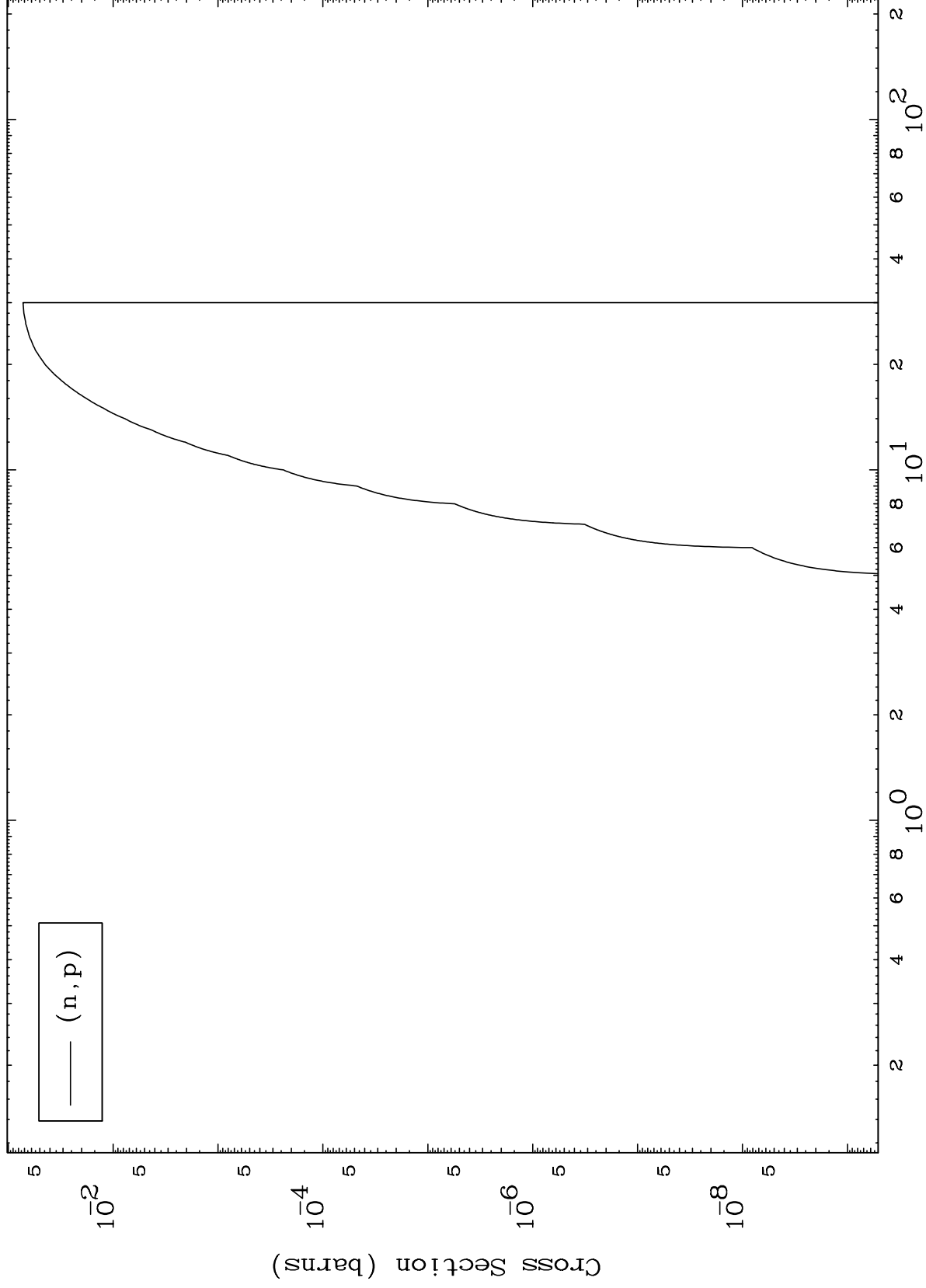




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79-Au-198

(p,p) Levels
0 Kelvin Cross Sections



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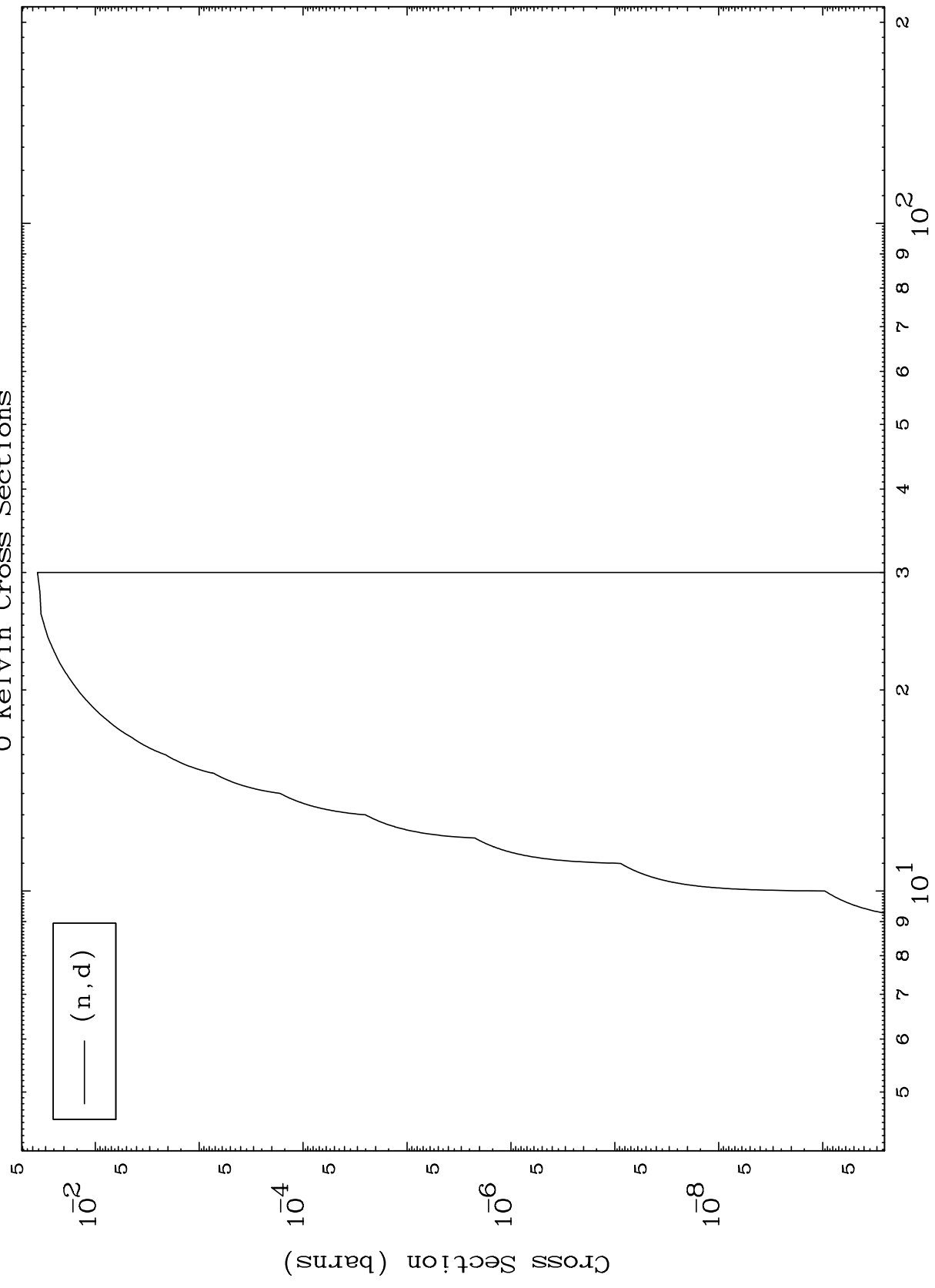
Incident Energy (MeV)

79-Au-198

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79-Au-198

(p,d) Levels
0 Kelvin Cross Sections



79-Au-198

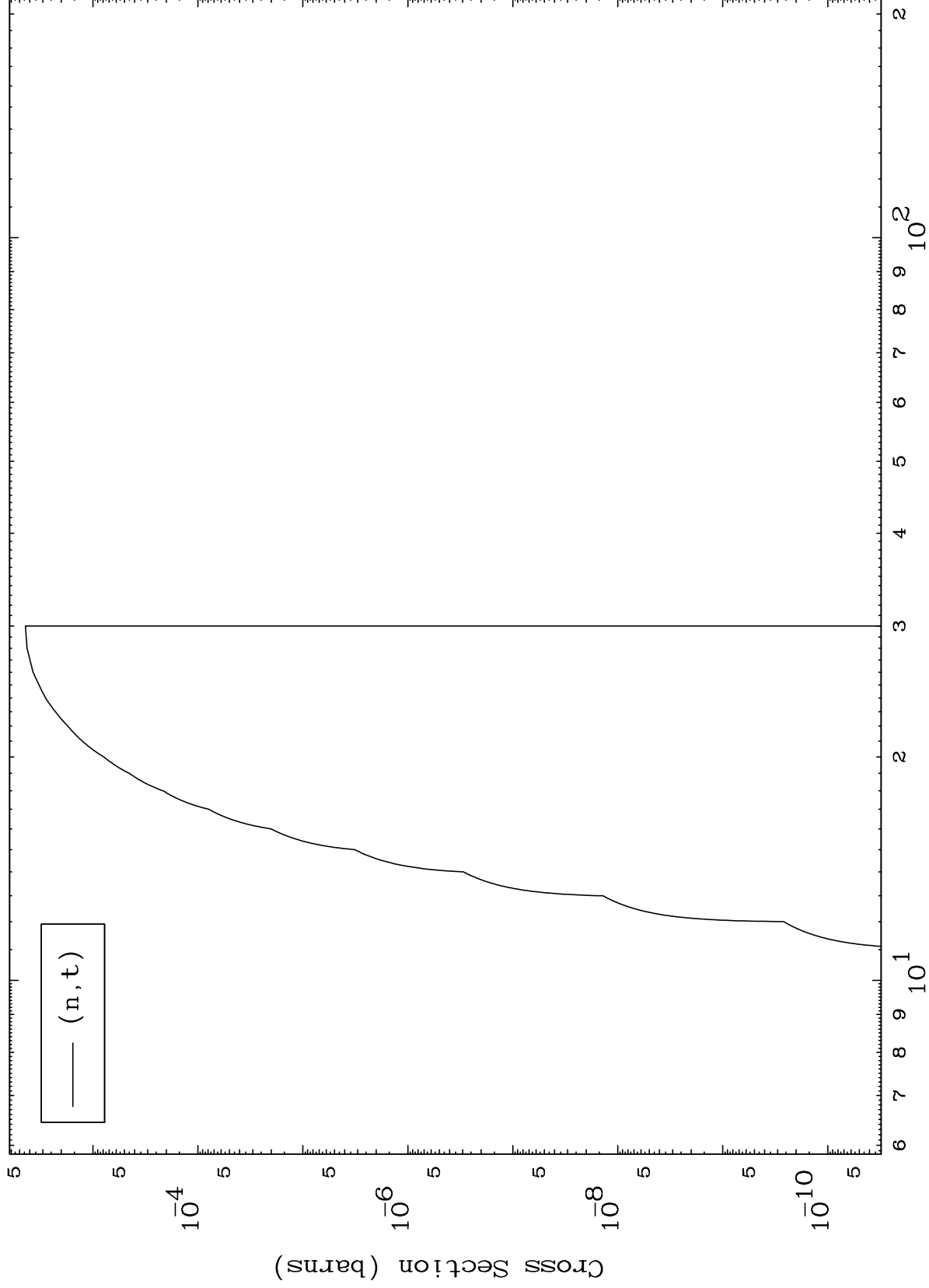
Incident Energy (MeV)

8

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79-Au-198

(p,t) Levels
0 Kelvin Cross Sections



9

Incident Energy (MeV)

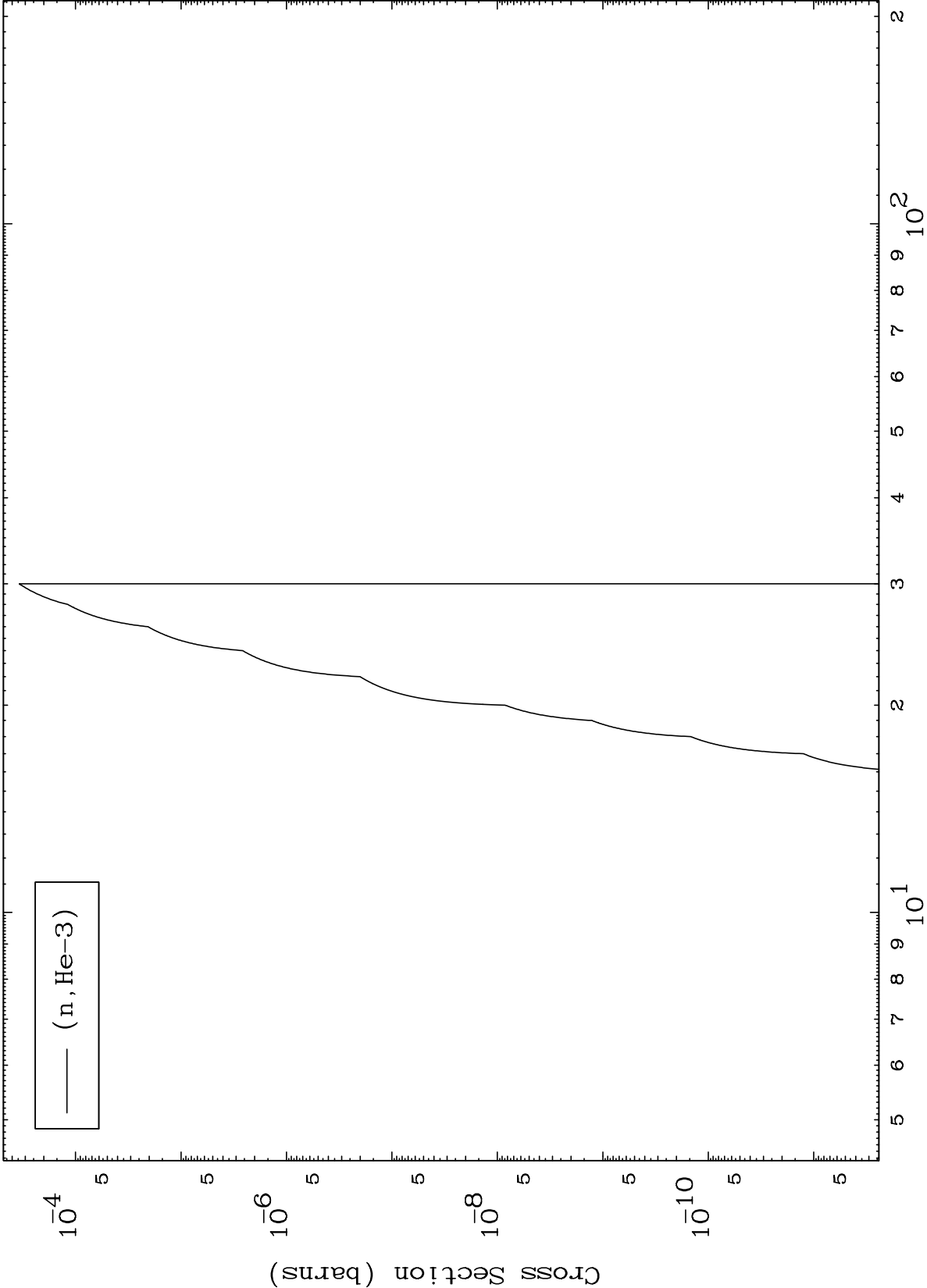
79-Au-198

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(p,He3) Levels

79-Au-198

0 Kelvin Cross Sections

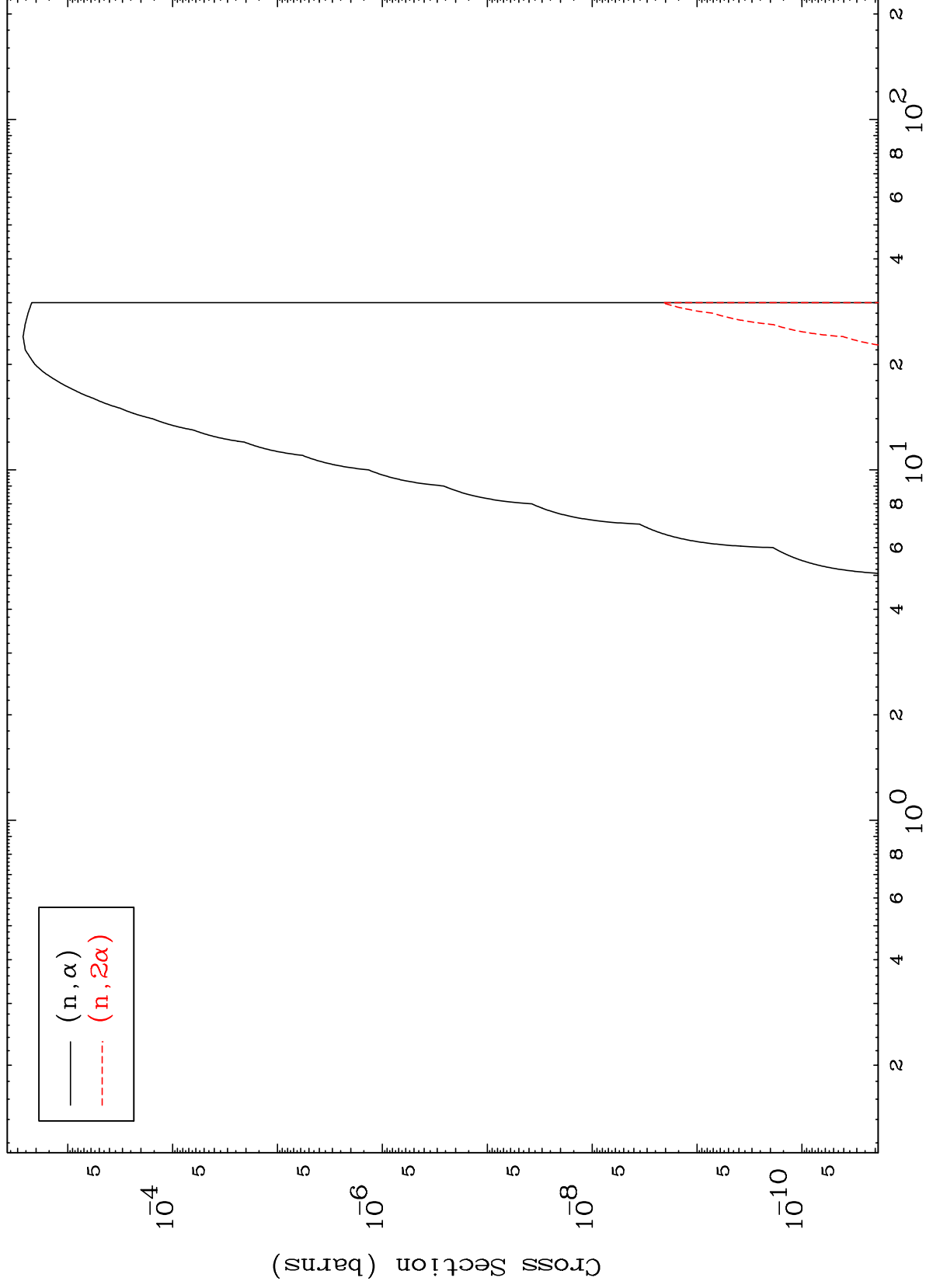


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Incident Energy (MeV)

79-Au-198

(p, α) Levels
0 Kelvin Cross Sections

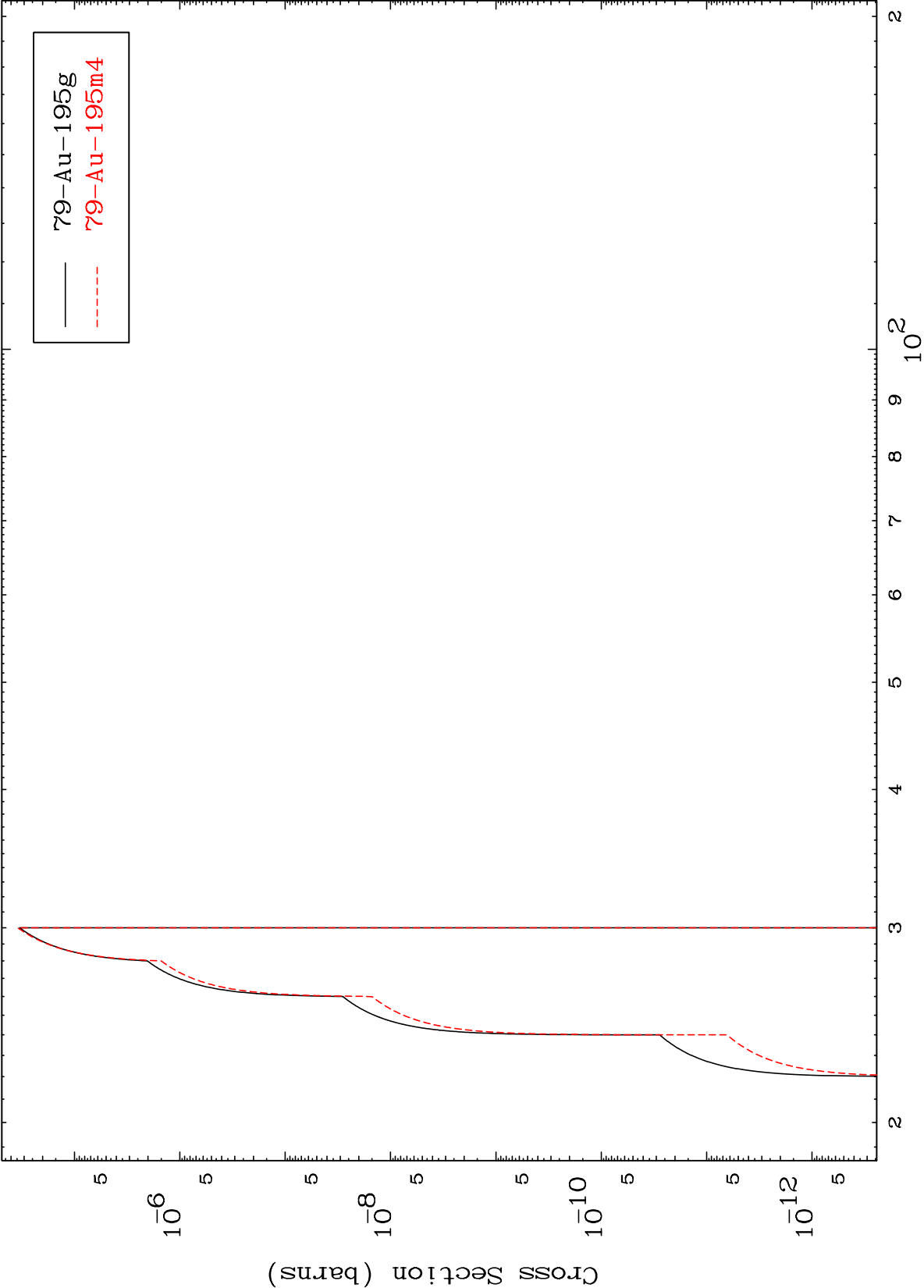


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(n,2n) d

79-Au-198

Radionuclide Production Cross Section

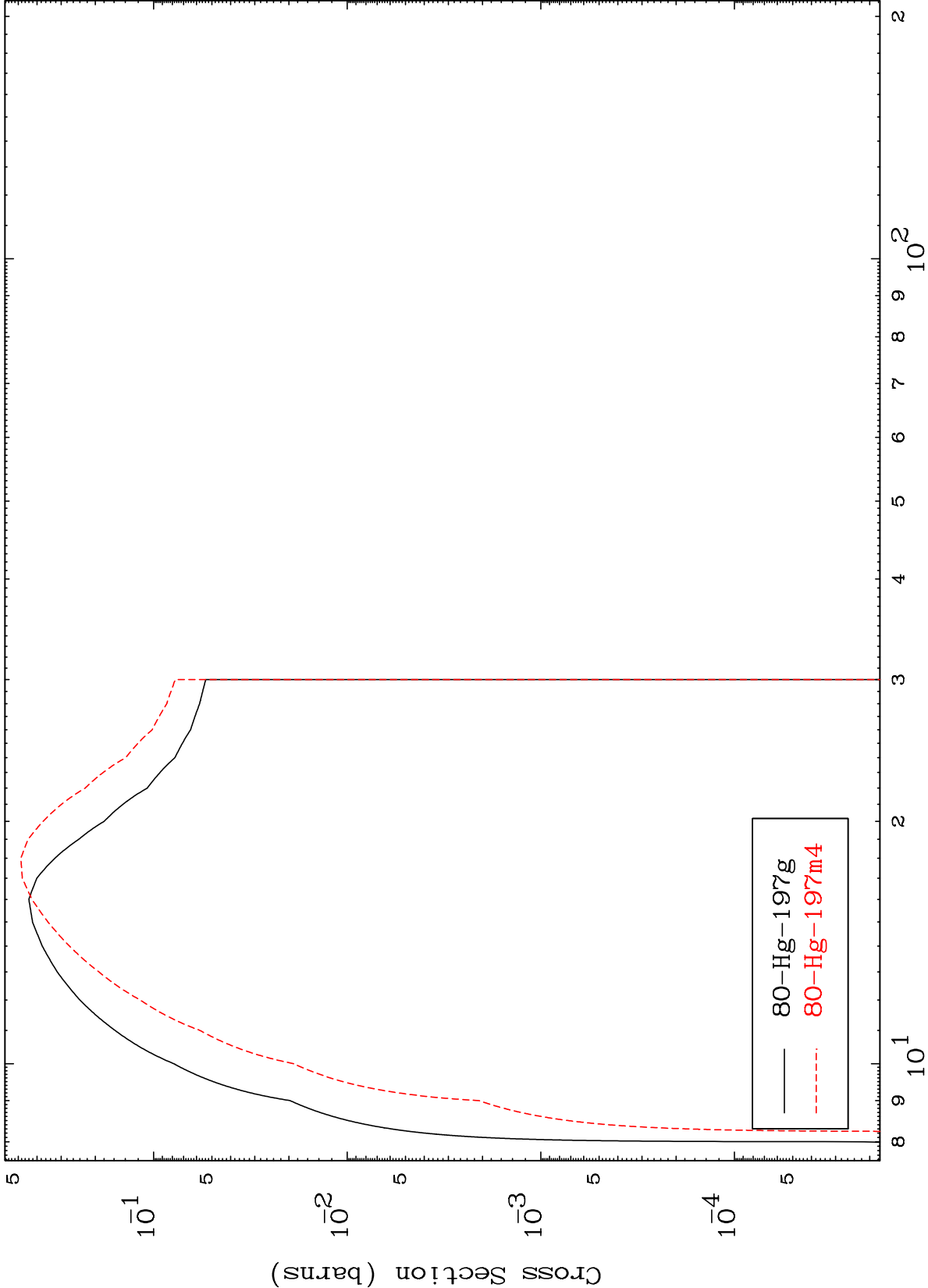


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Incident Energy (MeV)

79-Au-198

(n,2n)
Radionuclide Production Cross Section

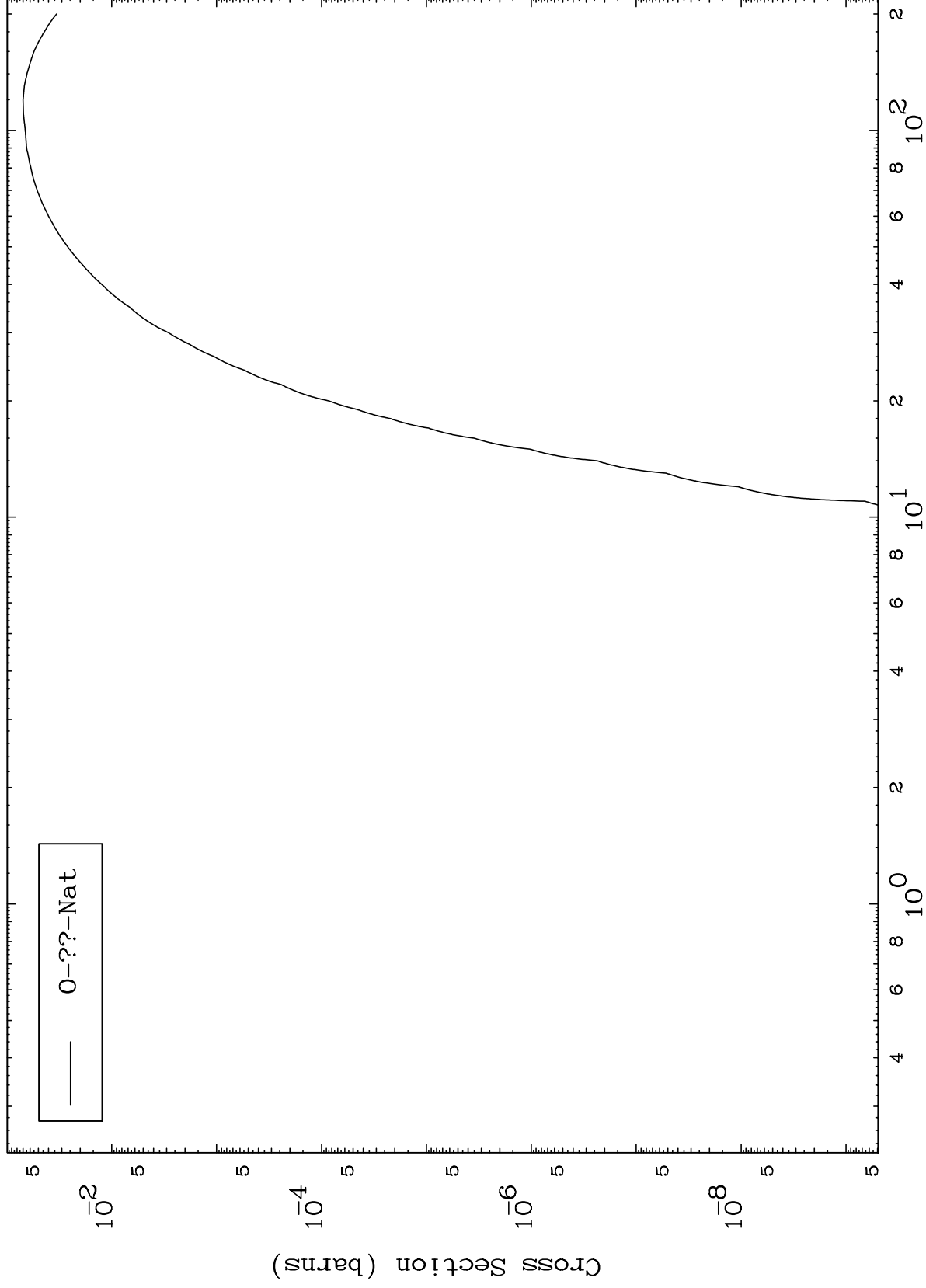


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Fission

79-Au-198

Radionuclide Production Cross Section



14

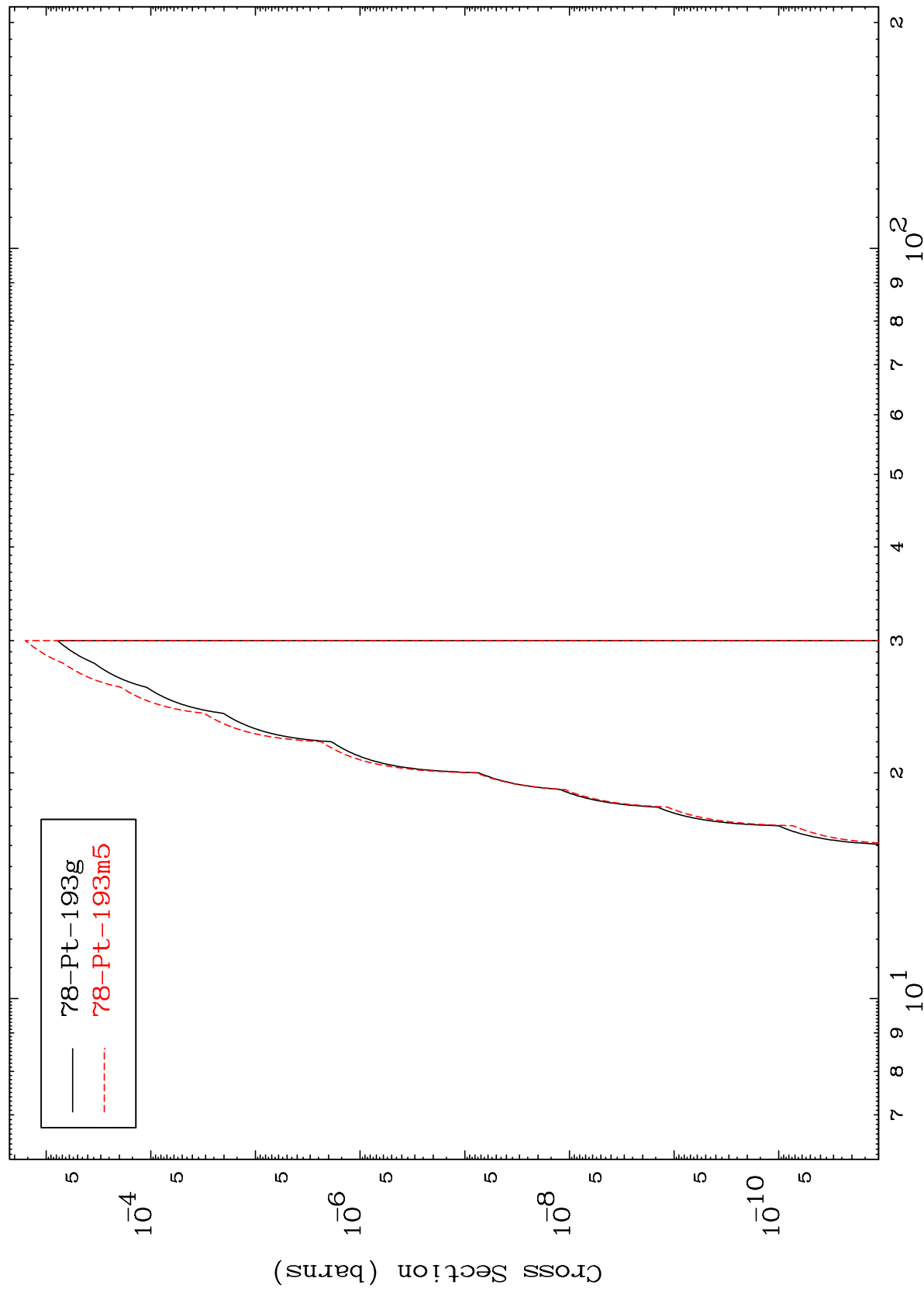
Incident Energy (MeV)

79-Au-198

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79-Au-198

Radionuclide Production Cross Section
(n,2n) α



15

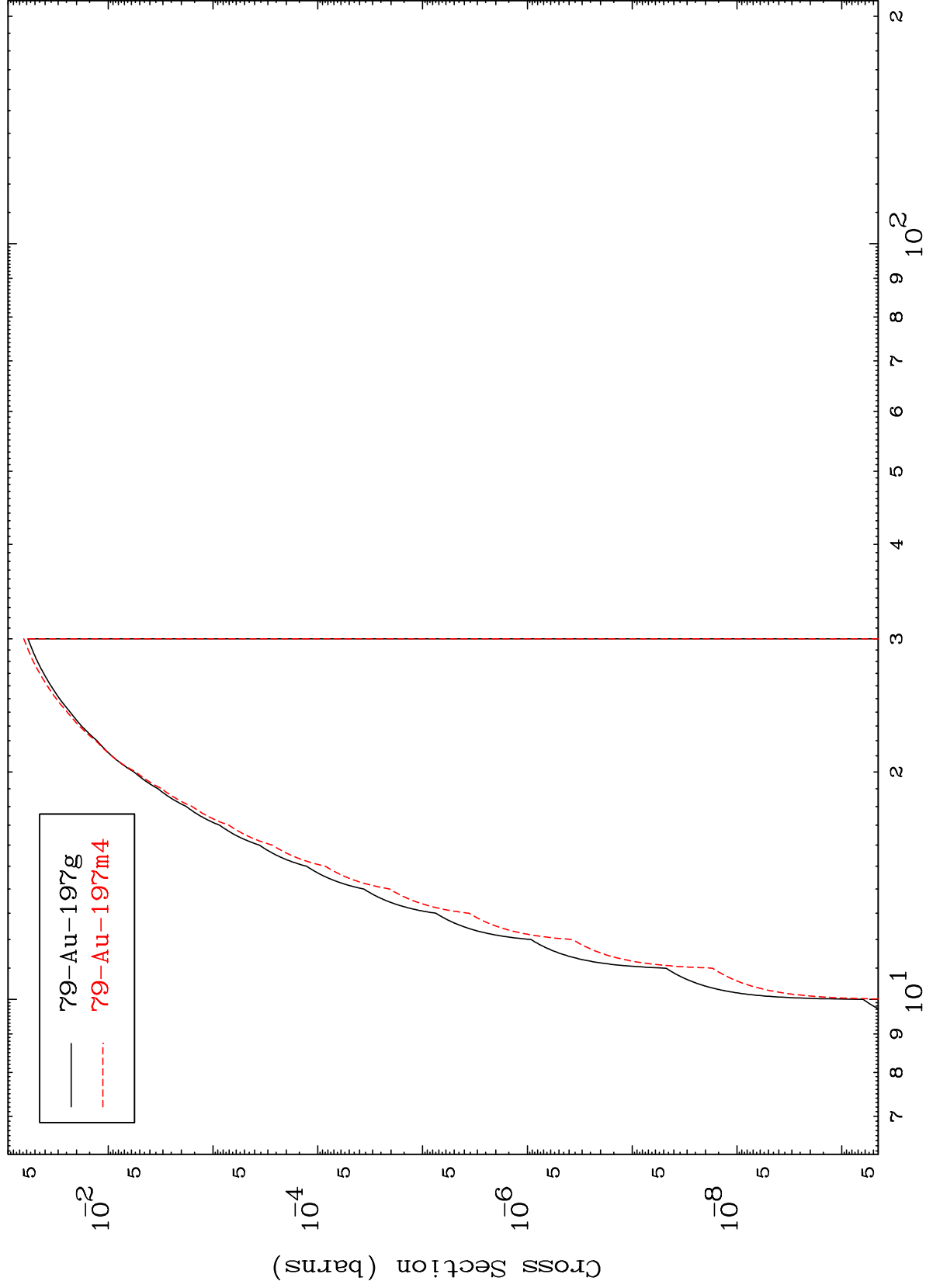
Incident Energy (MeV)

79-Au-198

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79-Au-198

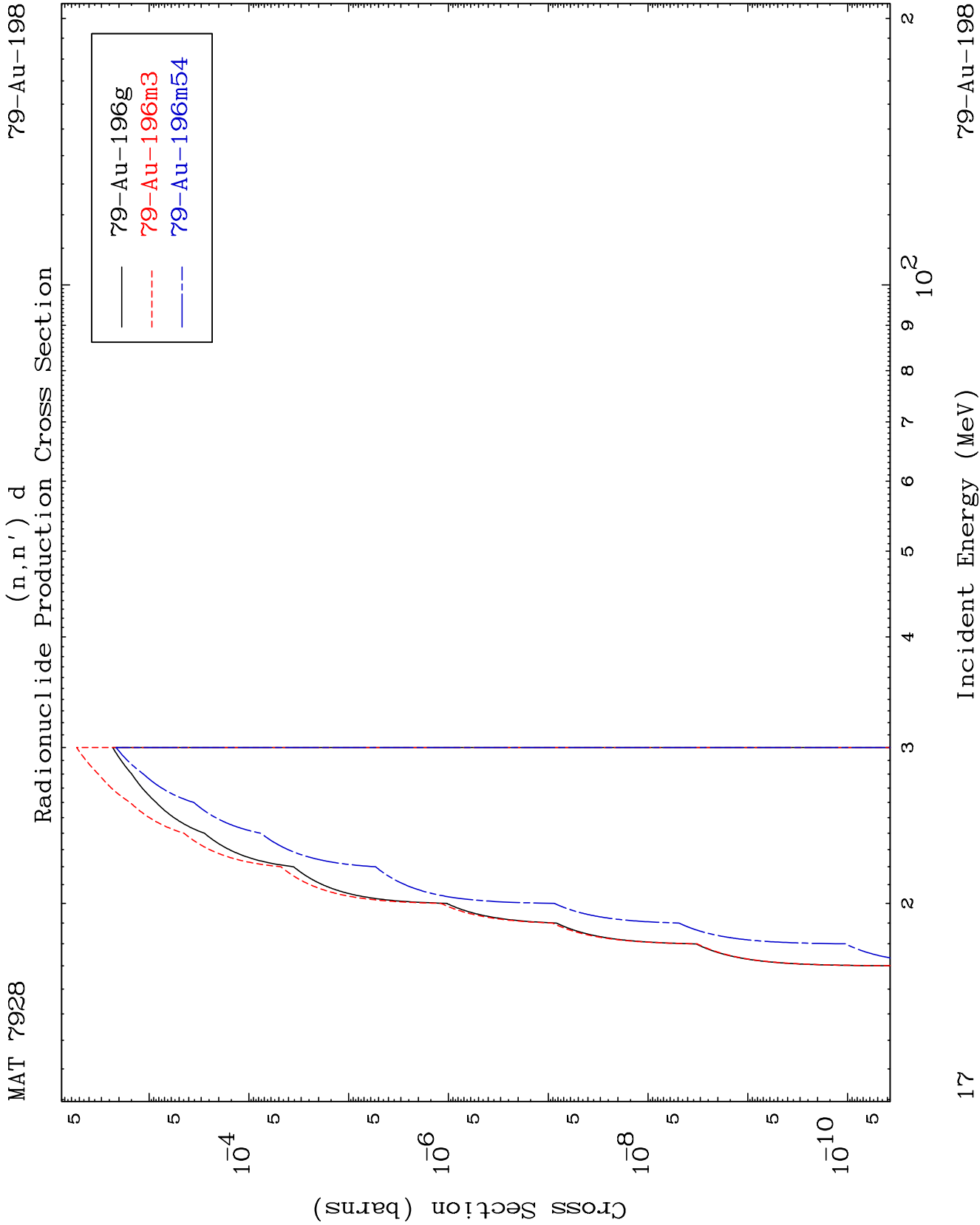
(n,n') p
Radionuclide Production Cross Section



79-Au-198

Incident Energy (MeV)

16

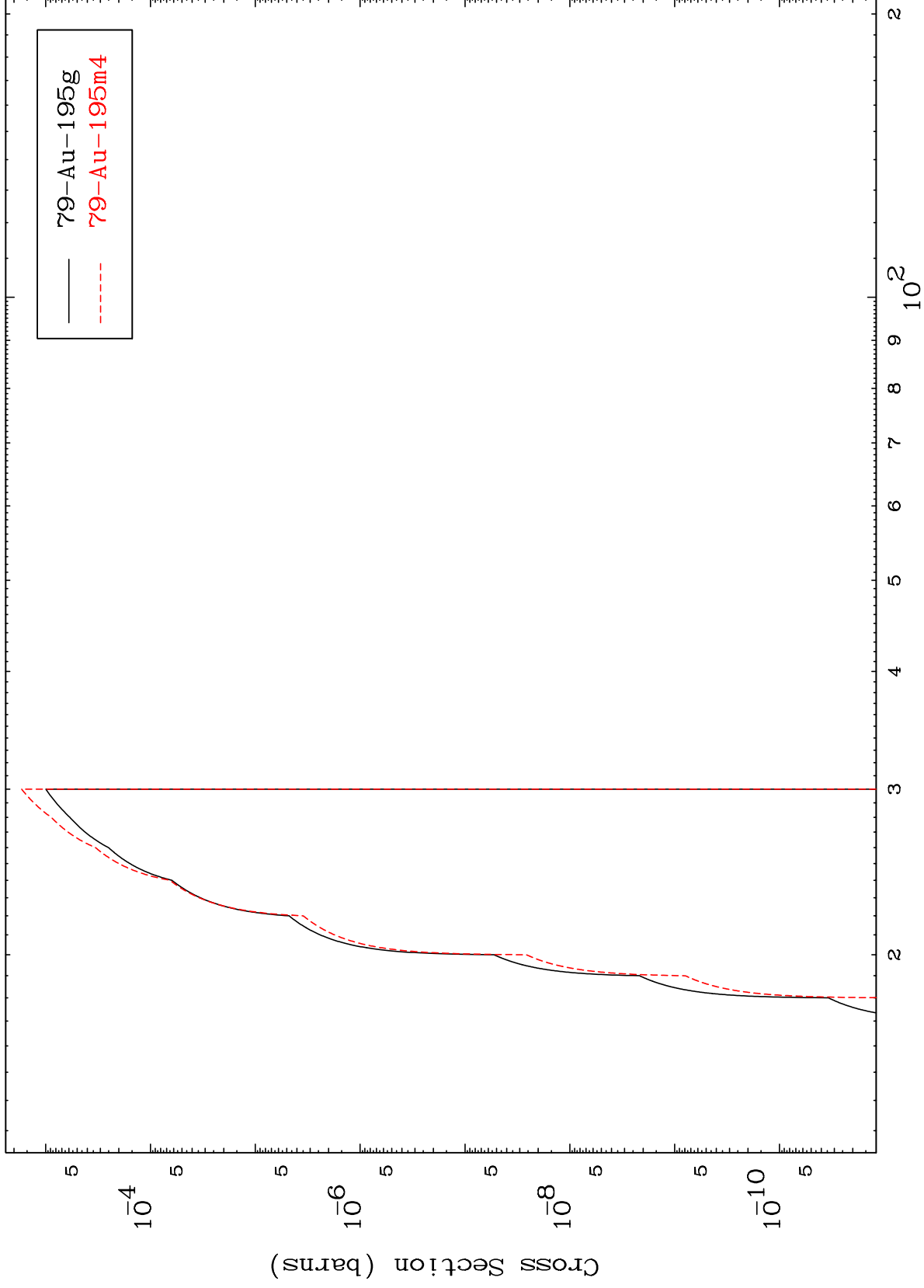


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(n,n') t

79-Au-198

Radionuclide Production Cross Section

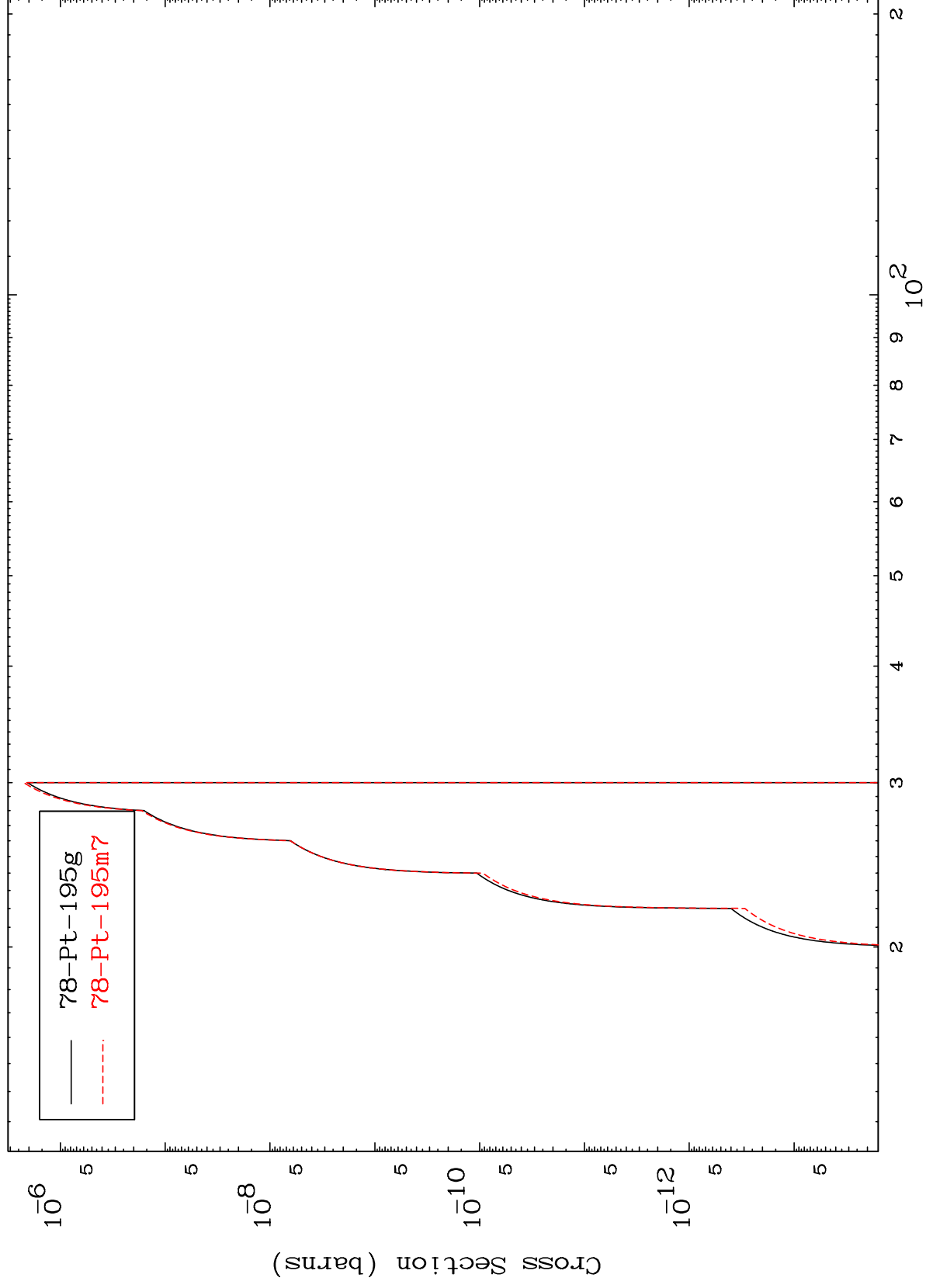


18

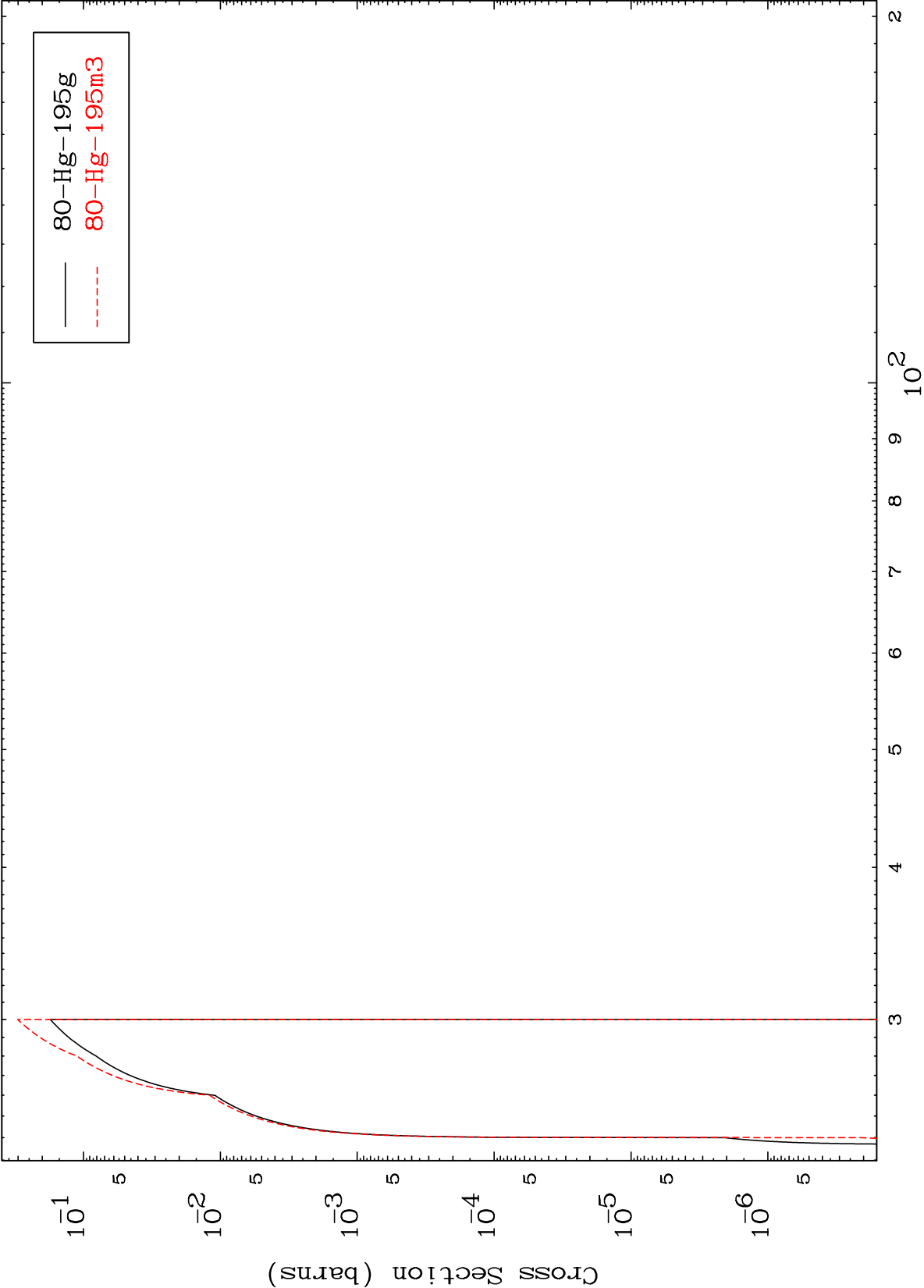
Incident Energy (MeV)

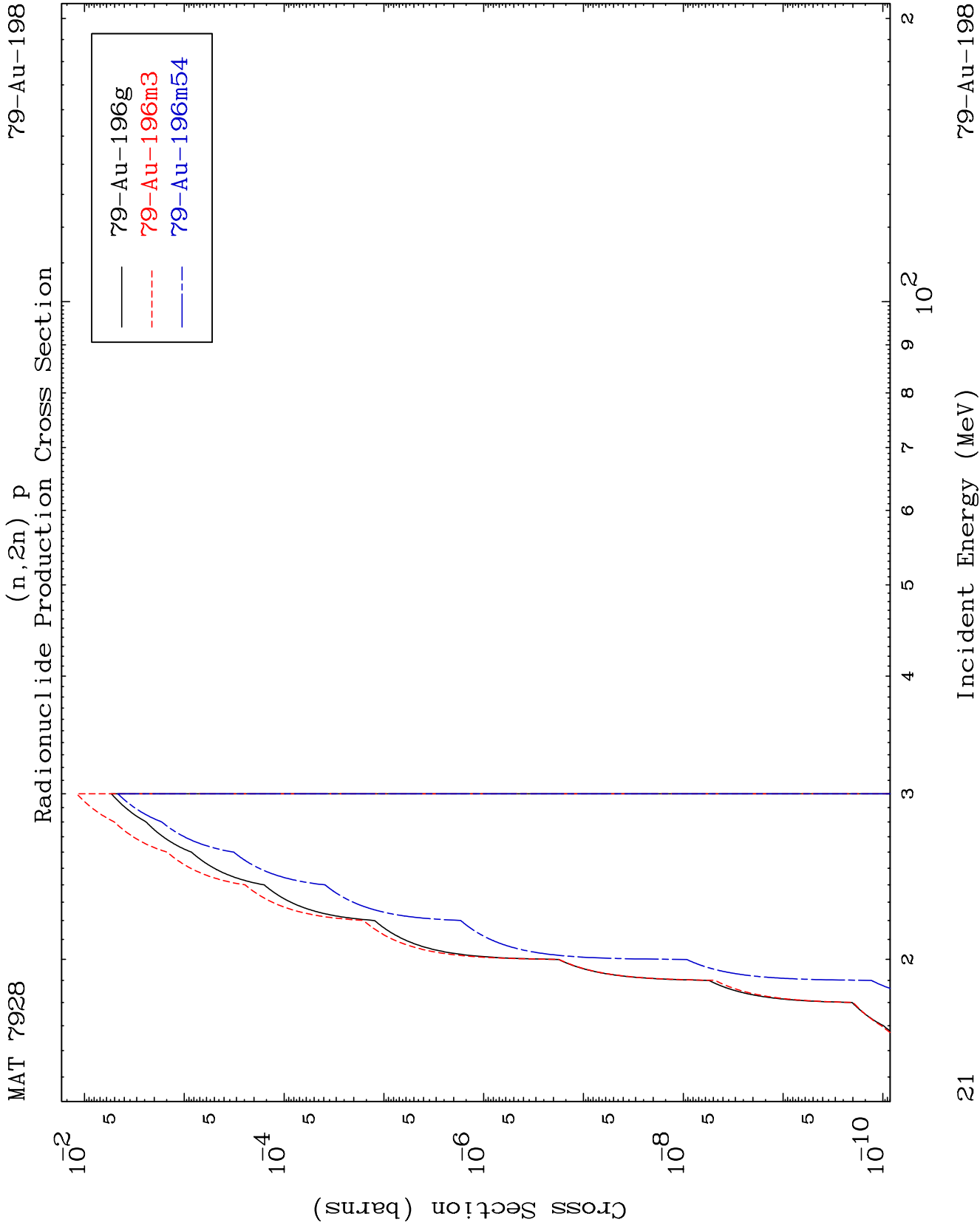
79-Au-198

Radionuclide Production Cross Section

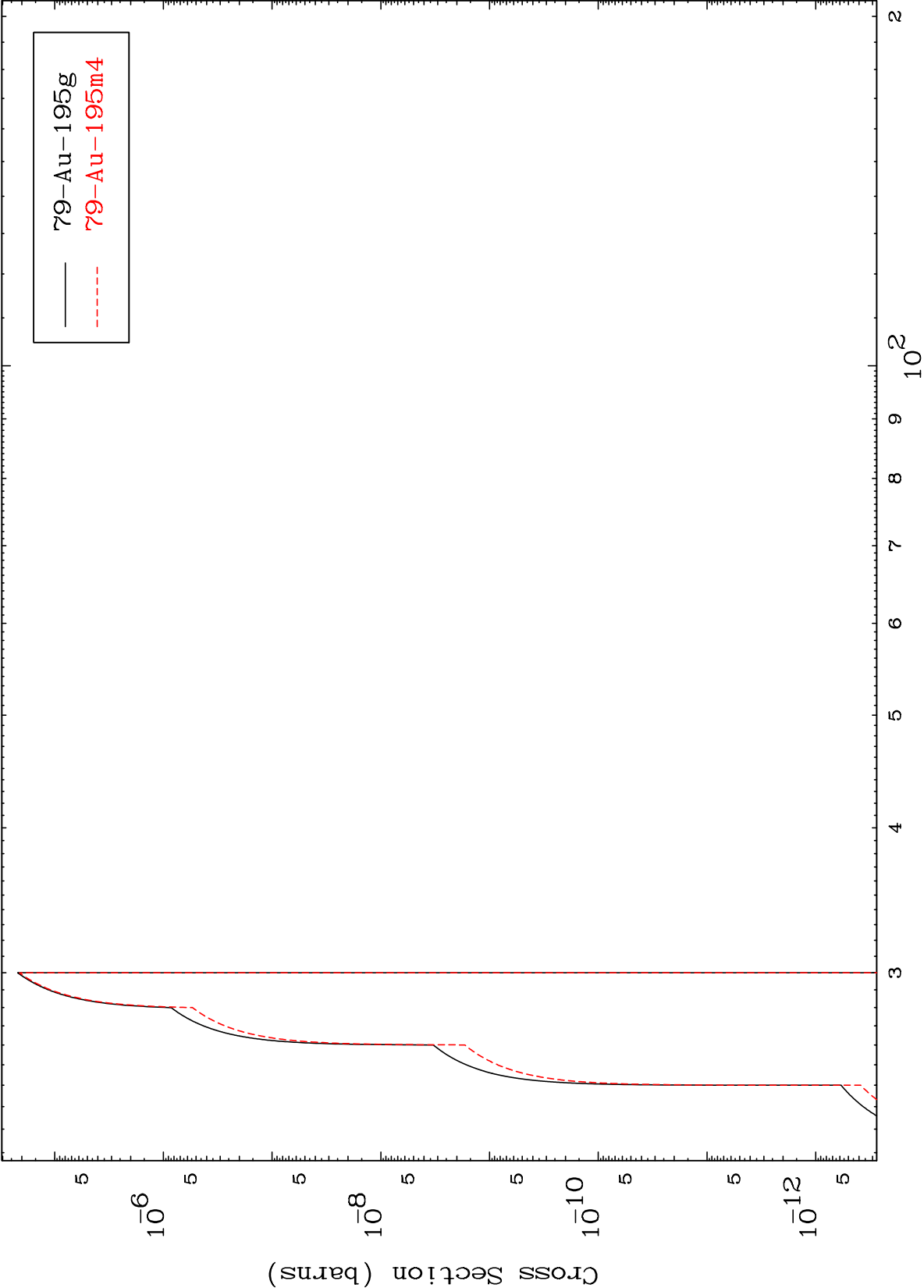


(n,4n)
Radionuclide Production Cross Section

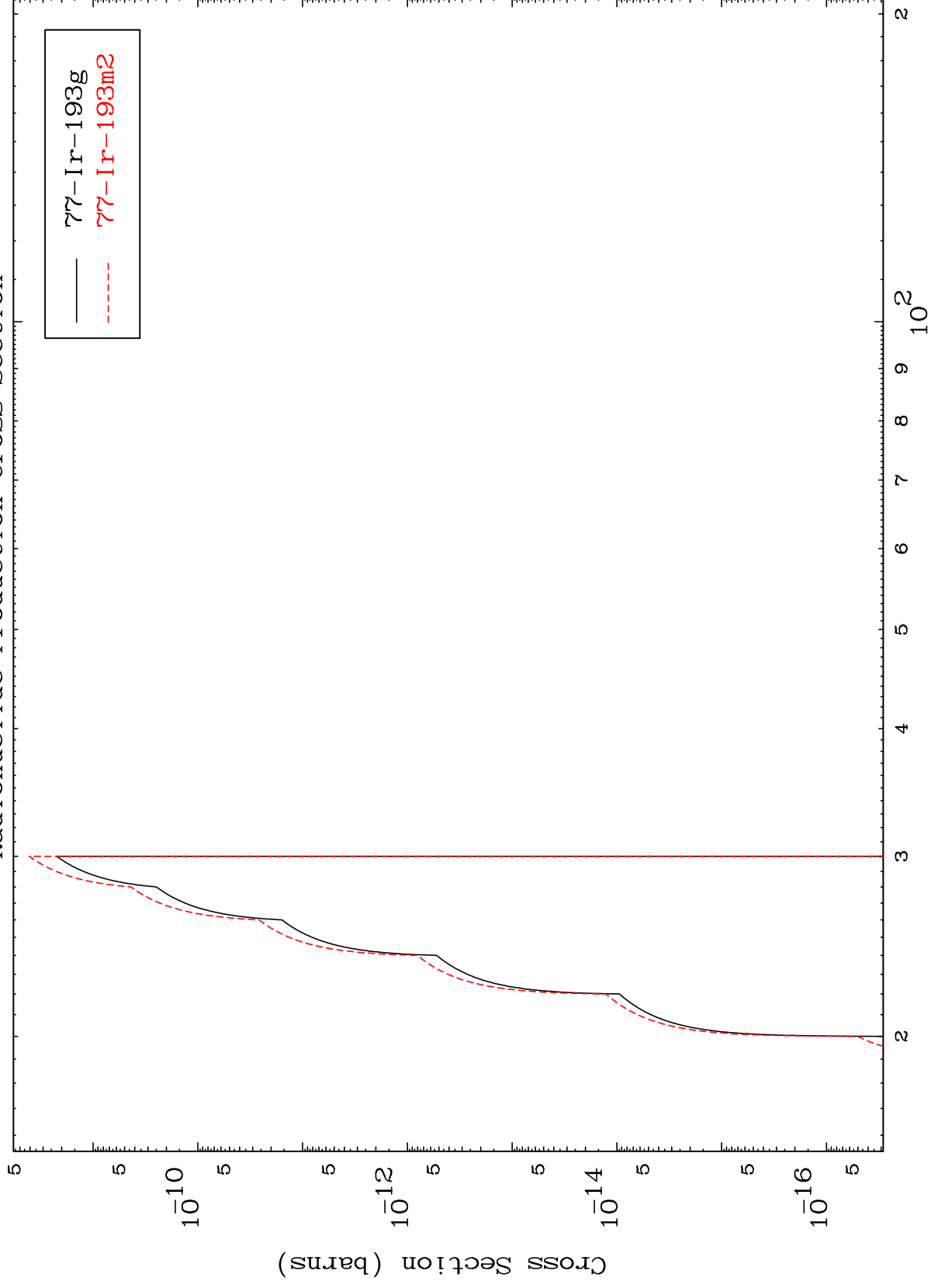




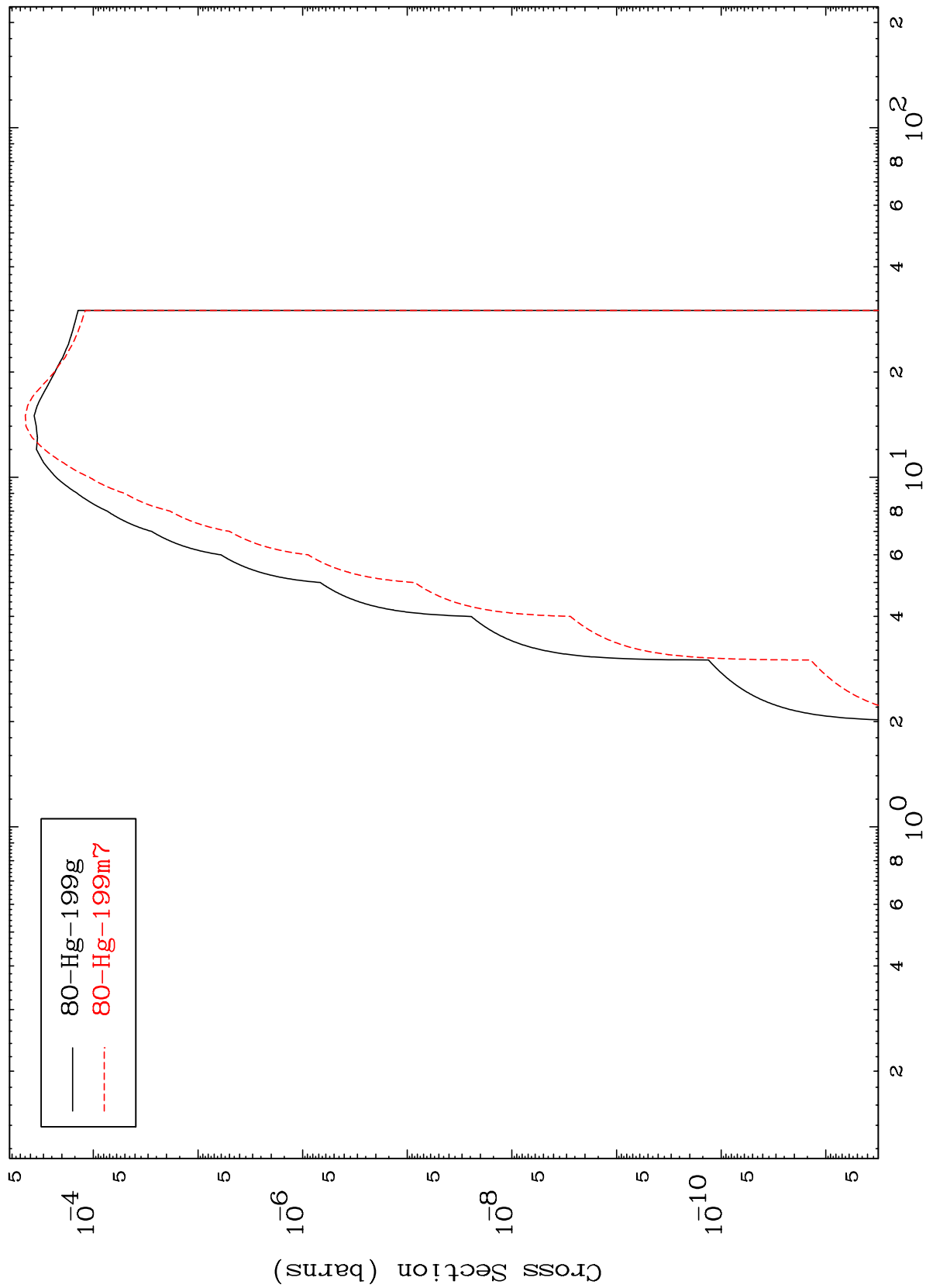
(n,3n) p
Radionuclide Production Cross Section



(n,n') p α
Radionuclide Production Cross Section



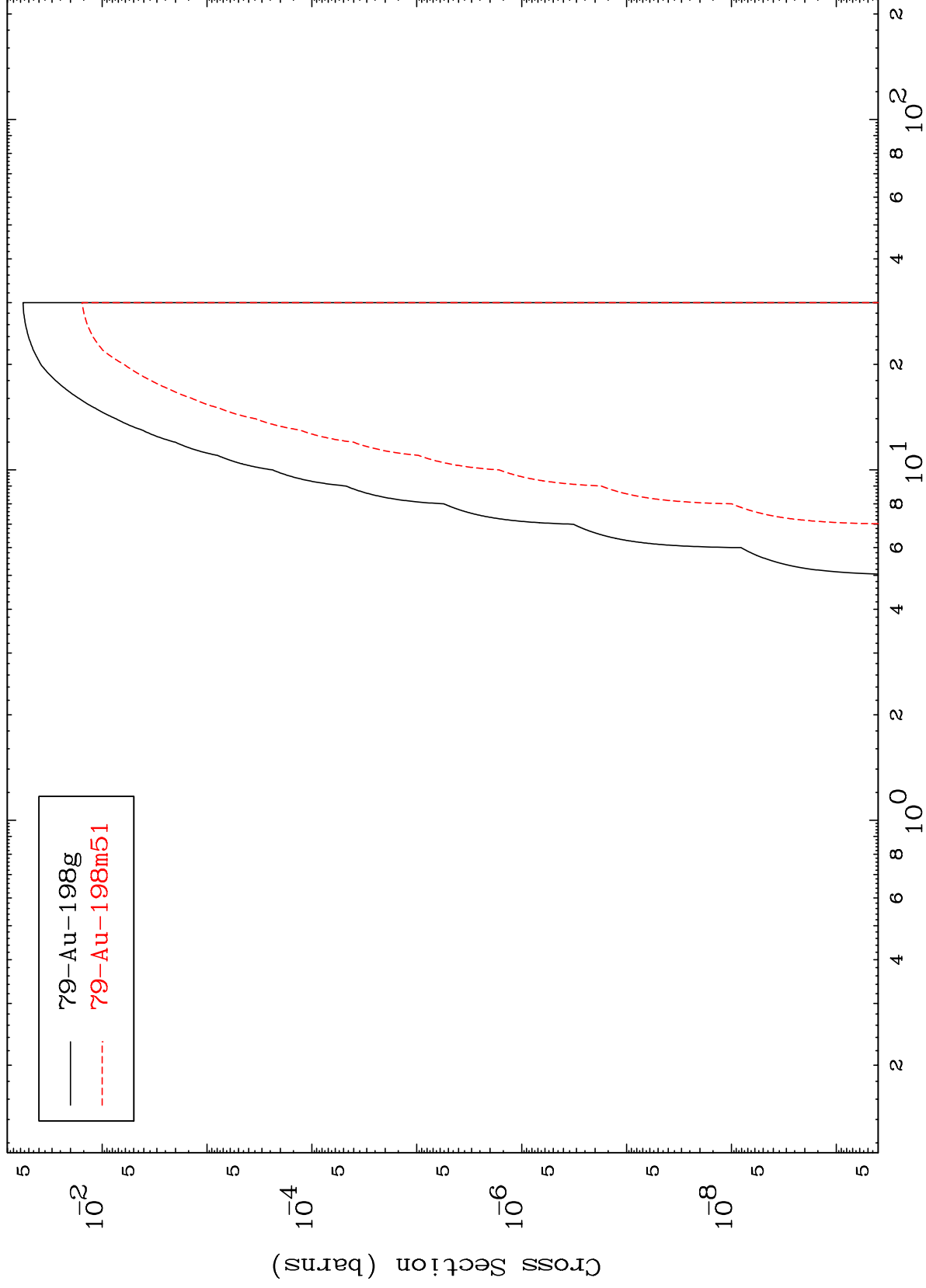
Radionuclide Production Cross Section
(n, γ)



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Radionuclide Production Cross Section
(n,p)

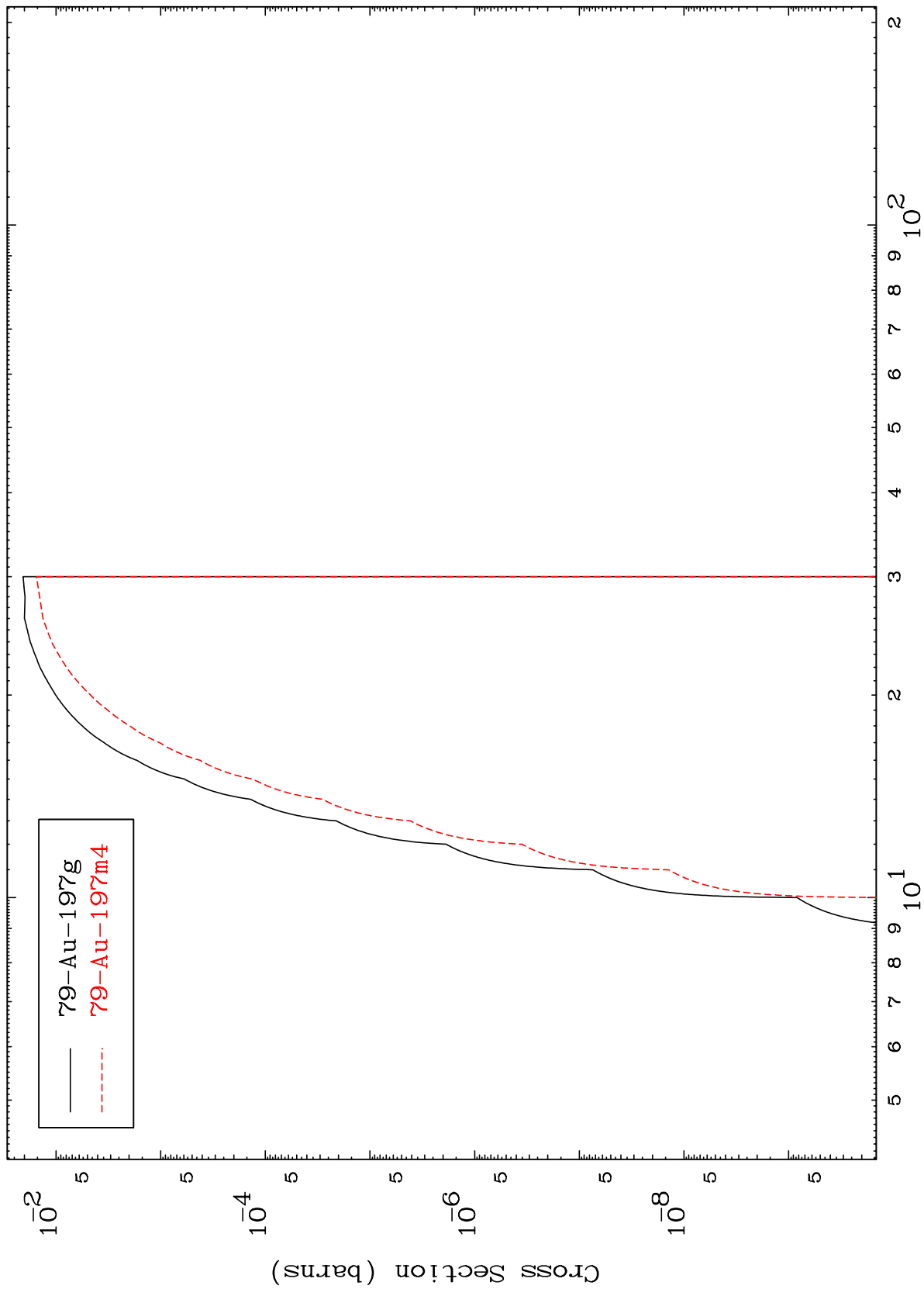


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Incident Energy (MeV)

79-Au-198

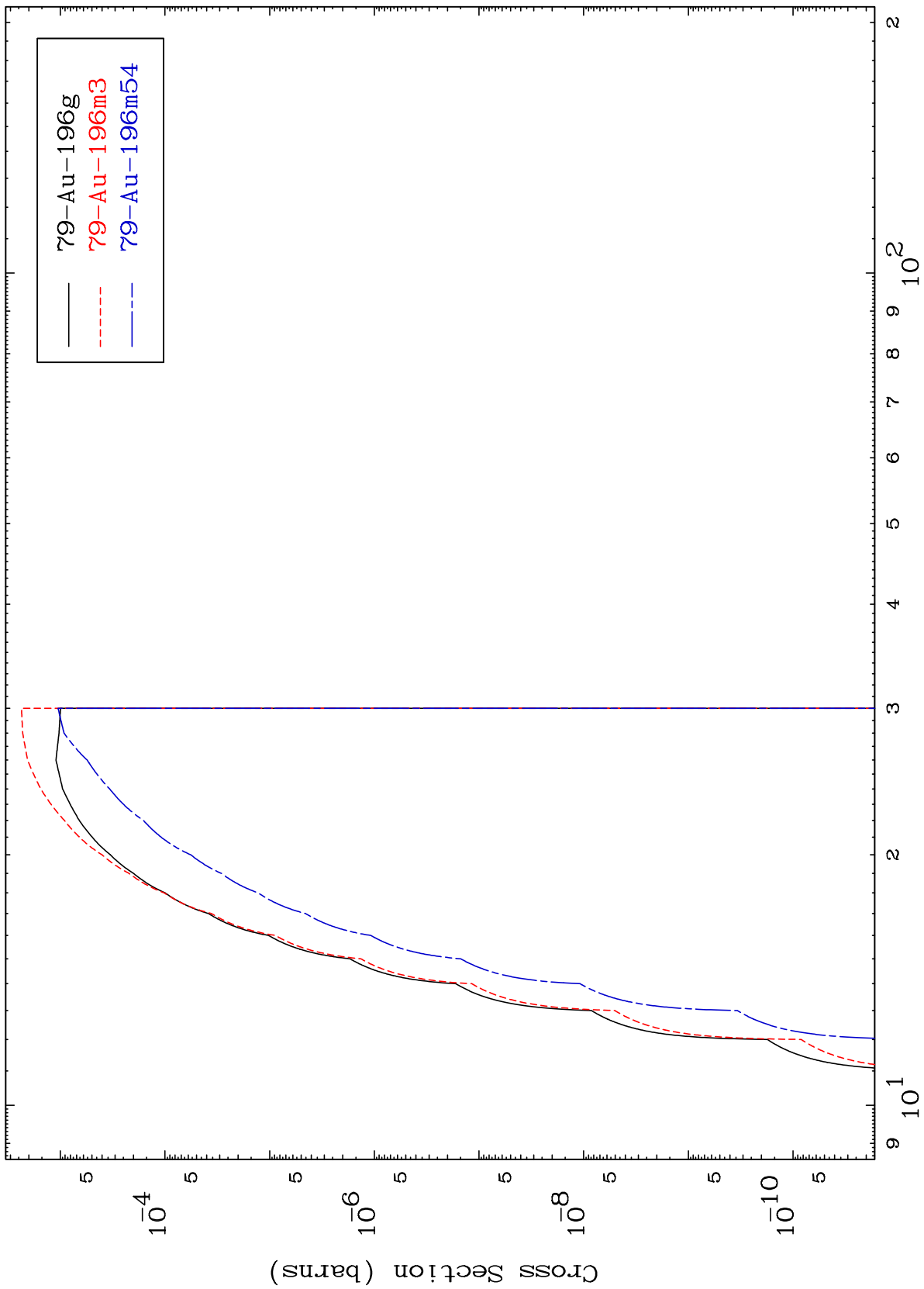
Radionuclide Production Cross Section (n,d)



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(n,t)
Radionuclide Production Cross Section



79-Au-198

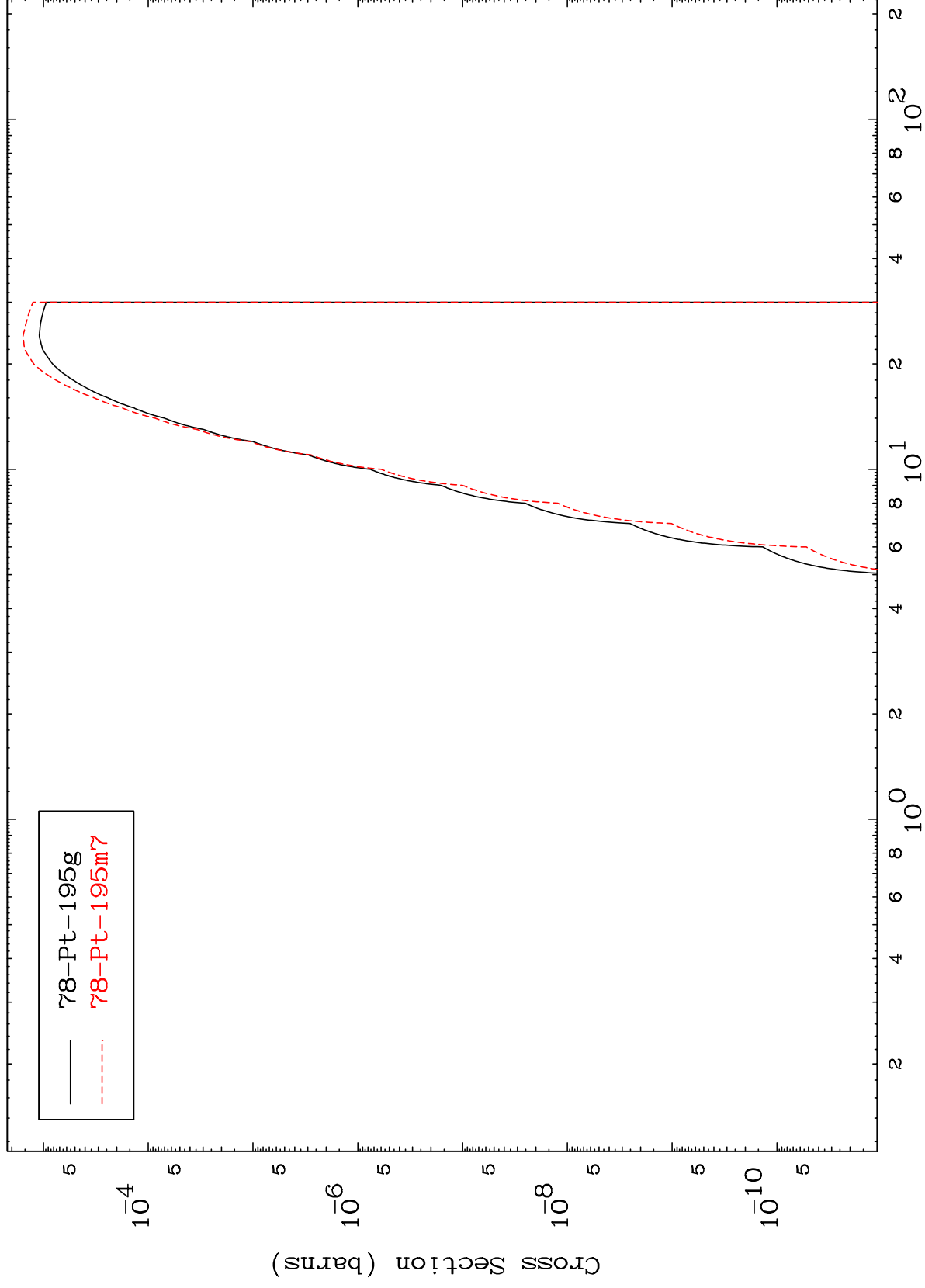
Incident Energy (MeV)

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Radionuclide Production Cross Section
(n, α)



28

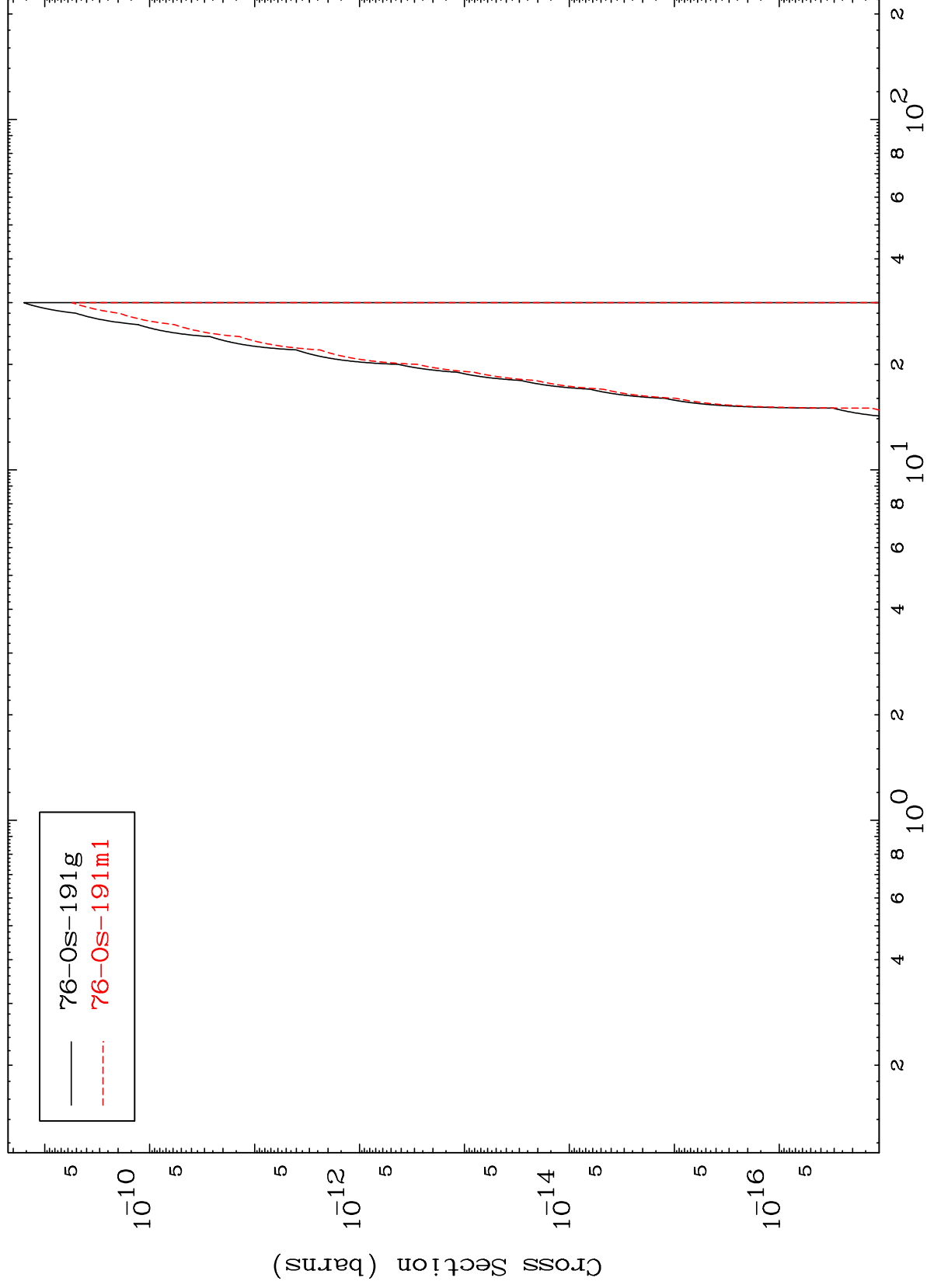
Incident Energy (MeV)

79-Au-198

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79-Au-198

Radionuclide Production Cross Section
(n,2 α)



29

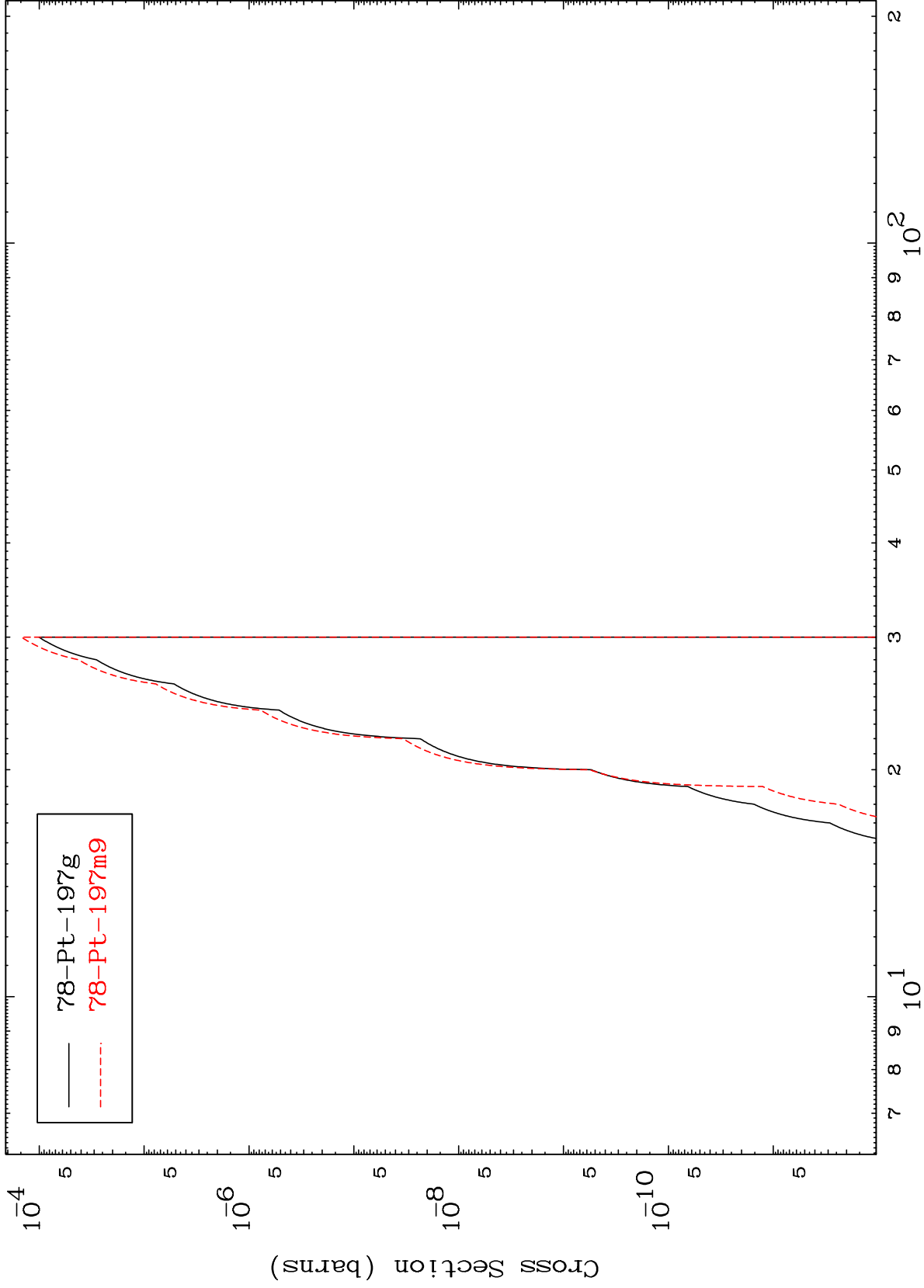
Incident Energy (MeV)

79-Au-198

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79-Au-198

(n,2p)
Radionuclide Production Cross Section

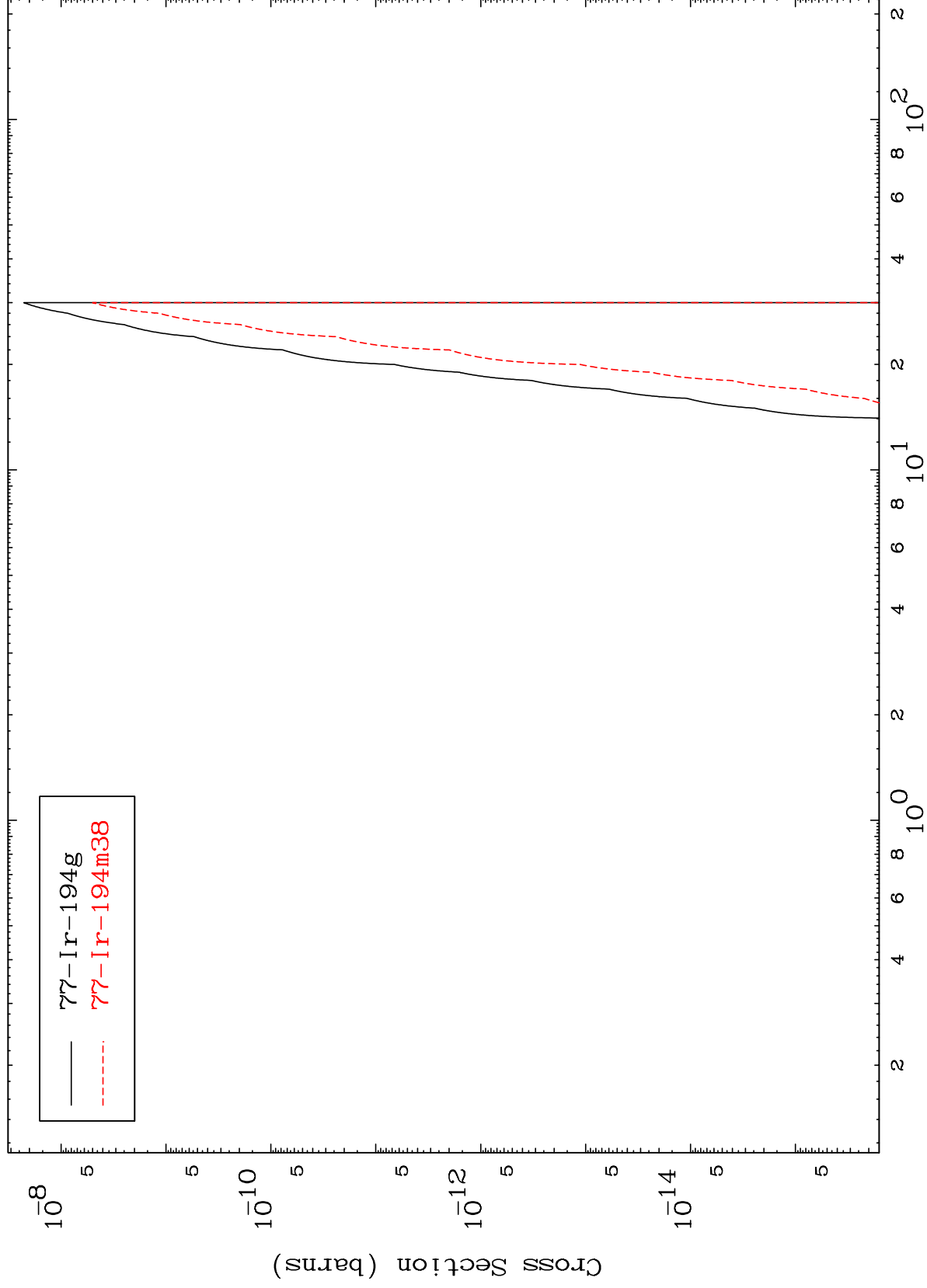


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Incident Energy (MeV)

79-Au-198

(n,p) α
Radionuclide Production Cross Section



(n,p) t
Radionuclide Production Cross Section

