

Program EVALPLOT
(Version 2021-1)

by

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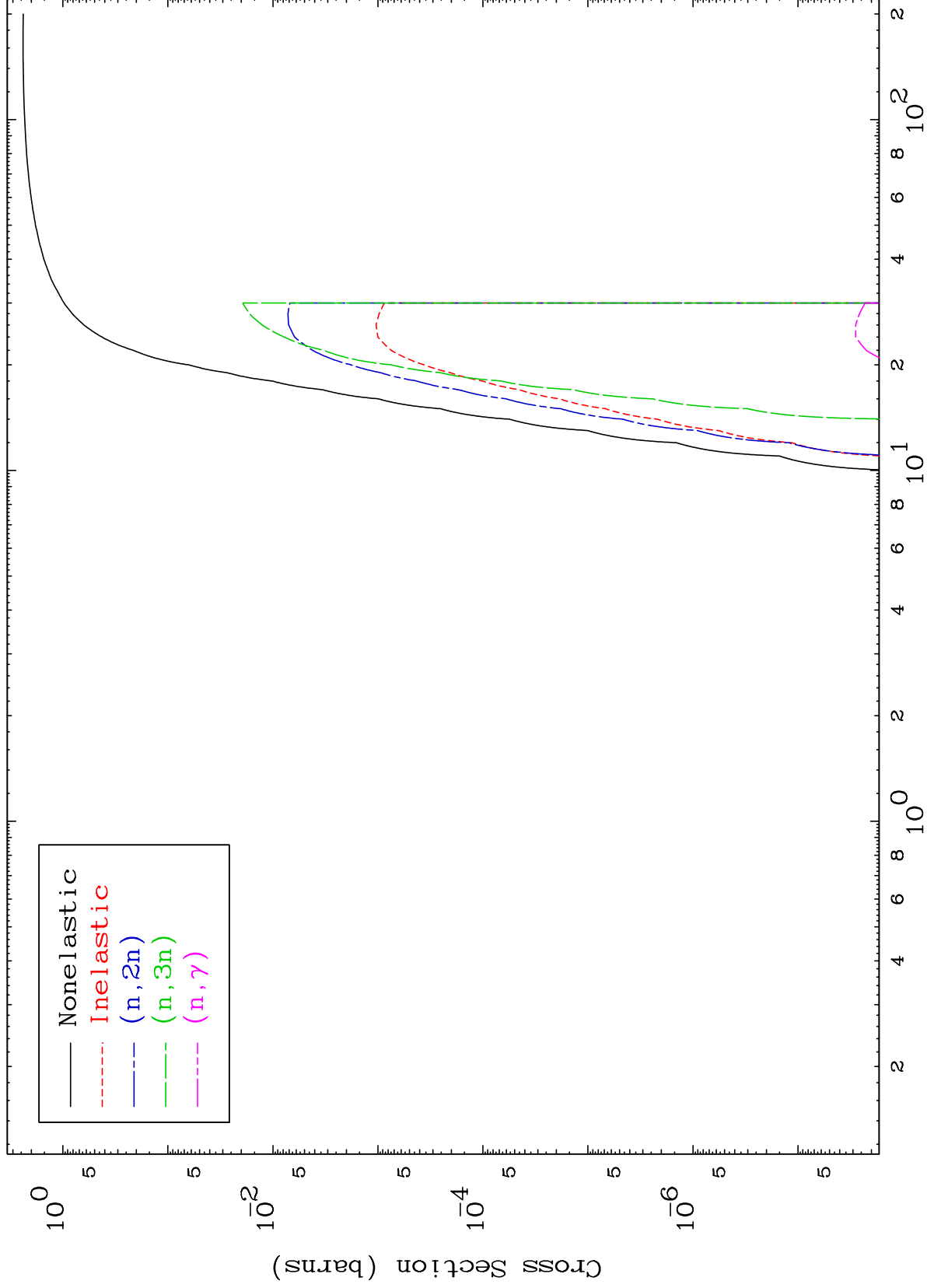
Press Mouse Button to Start

MAT 7922

He-3 Major

79-Au-196

0 Kelvin Cross Sections



1

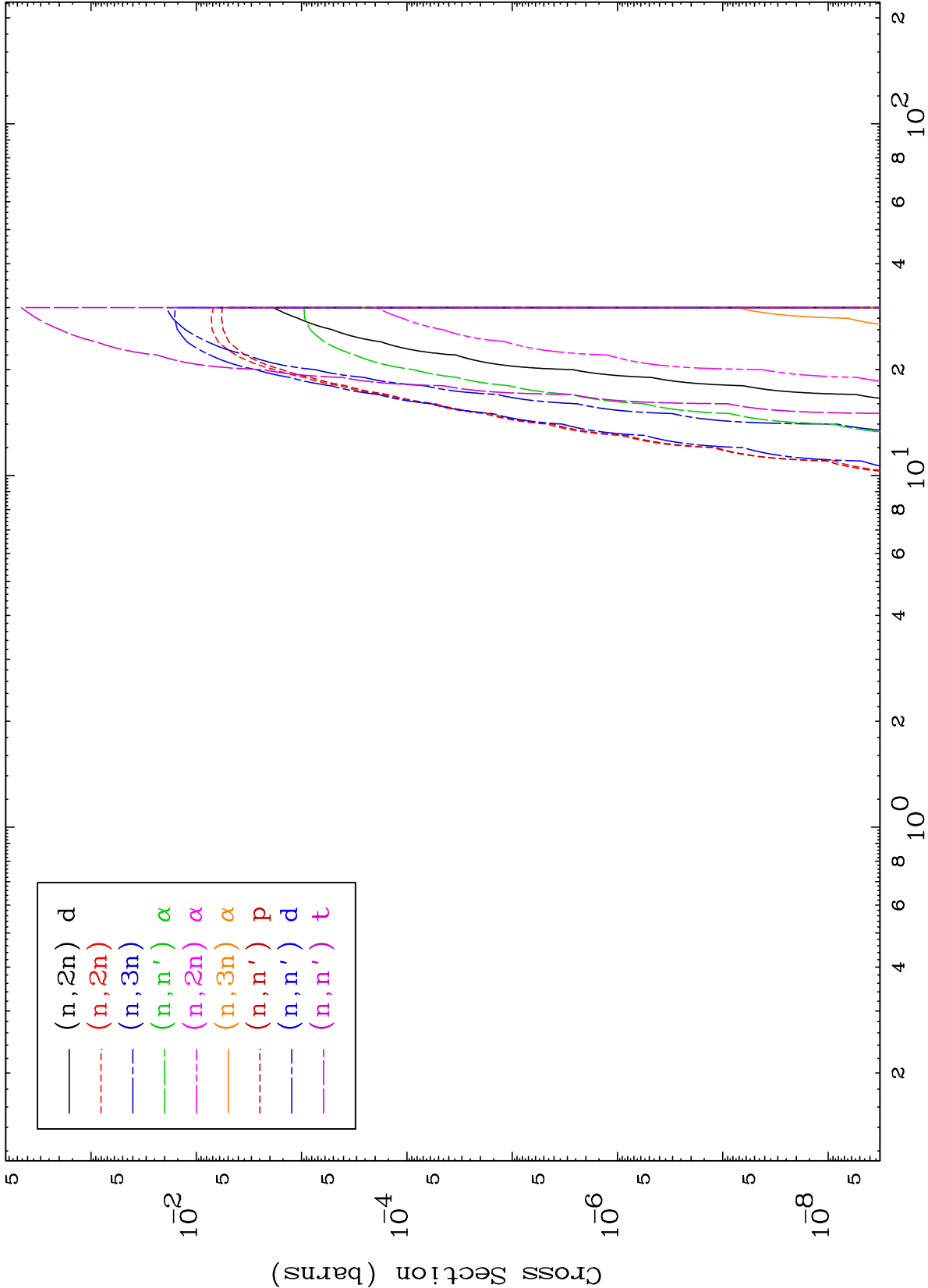
Incident Energy (MeV)

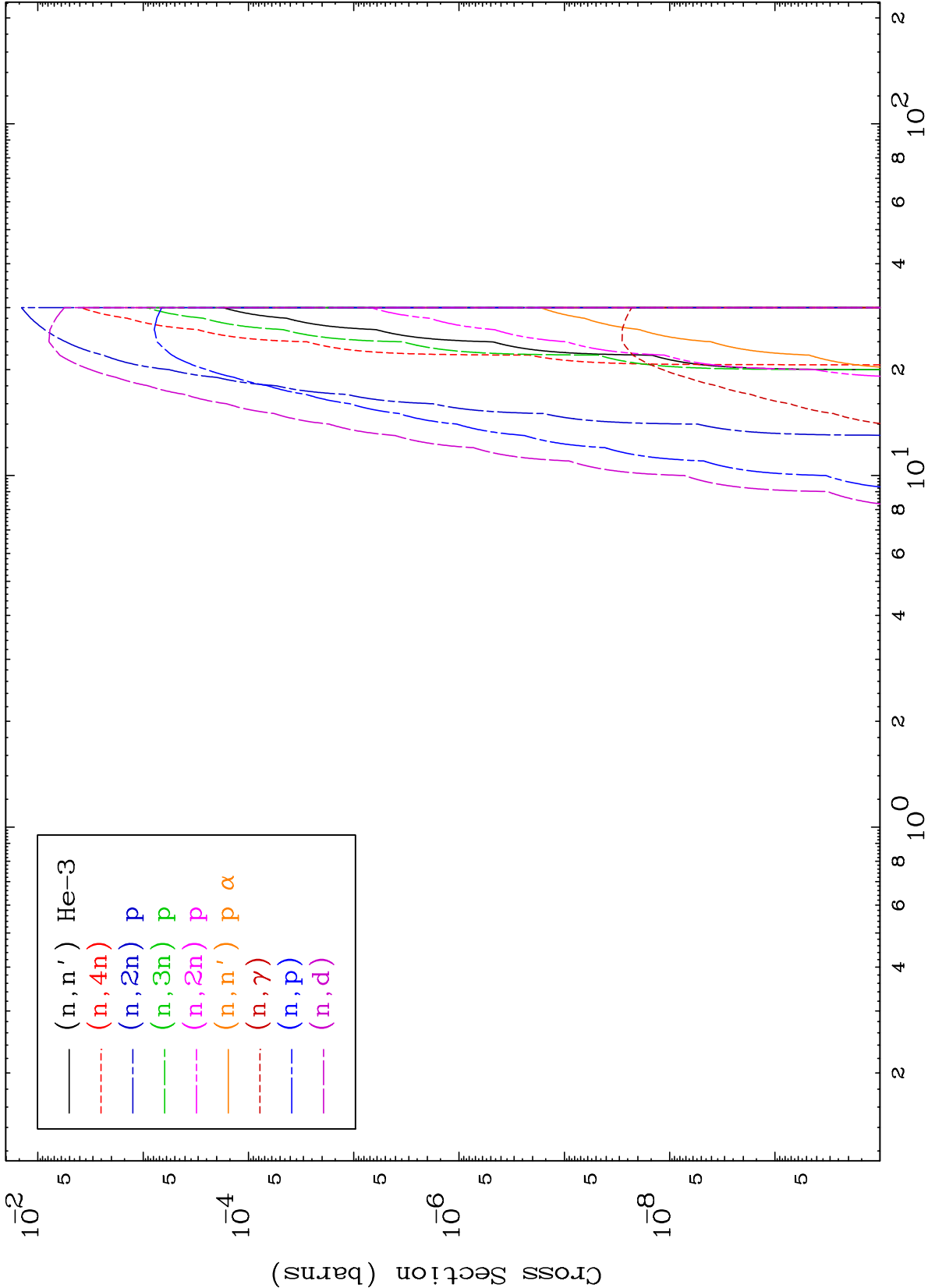
79-Au-196

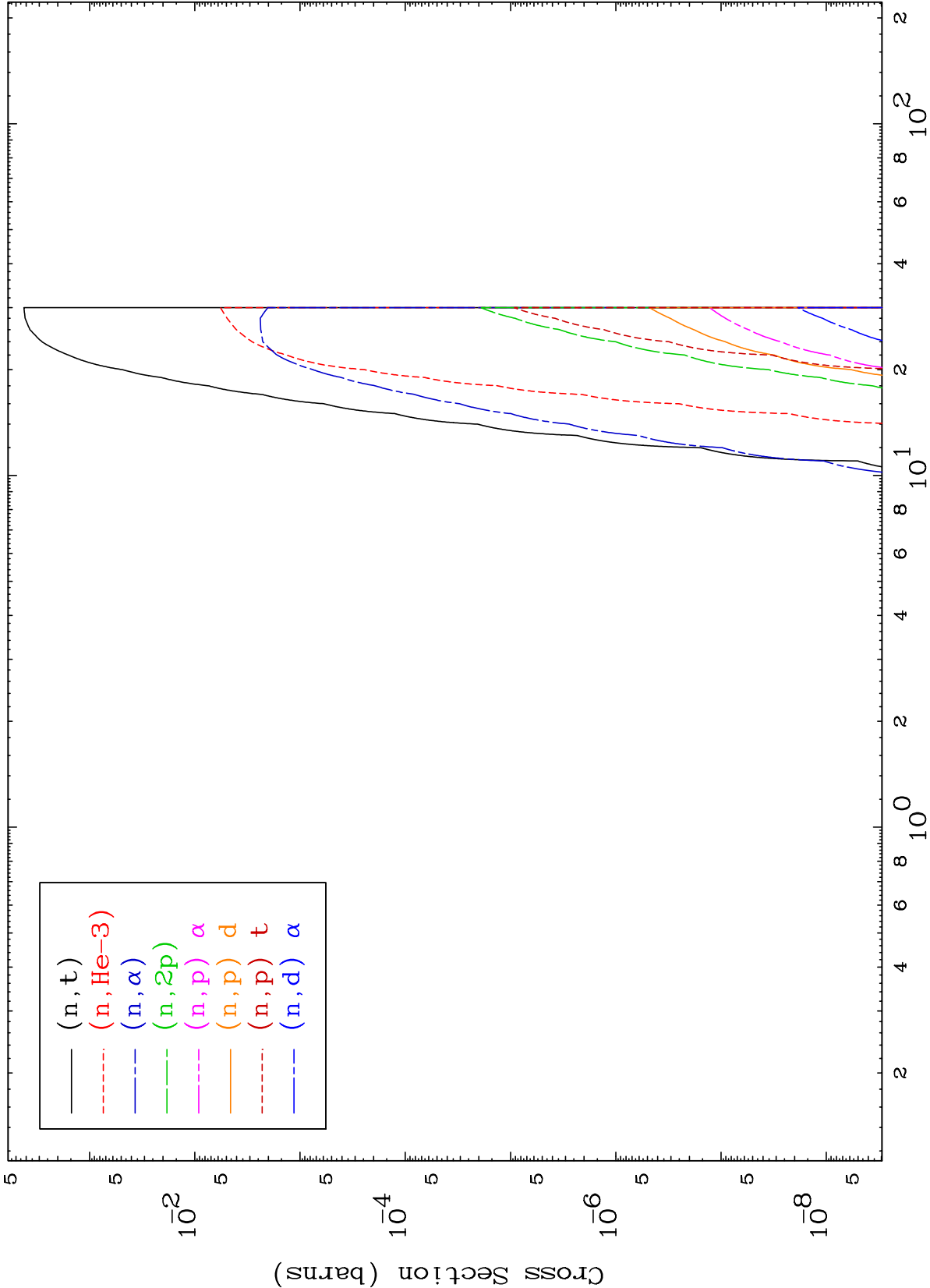
MAT 7922

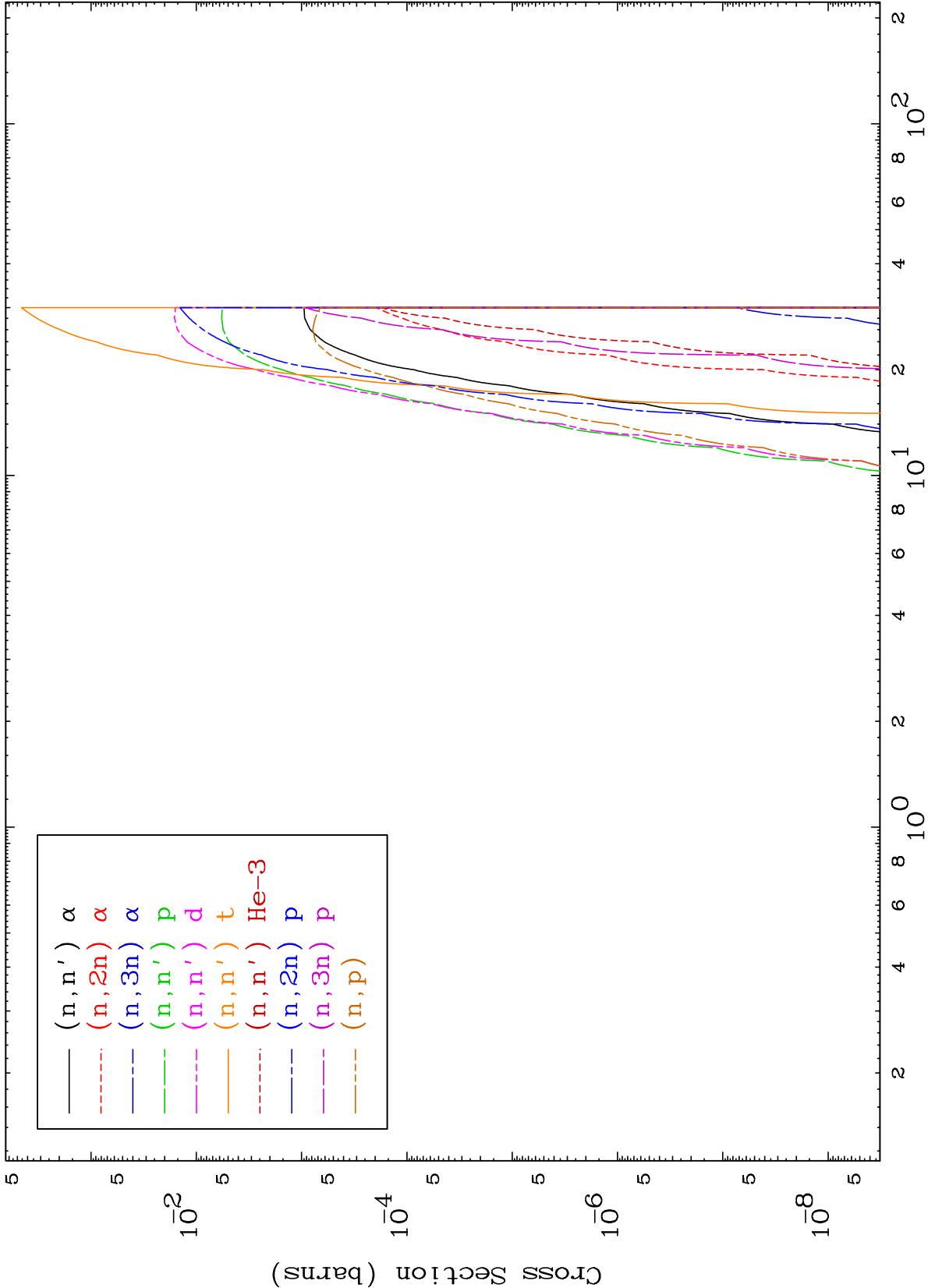
He-3 Neutron Absorption
0 Kelvin Cross Sections

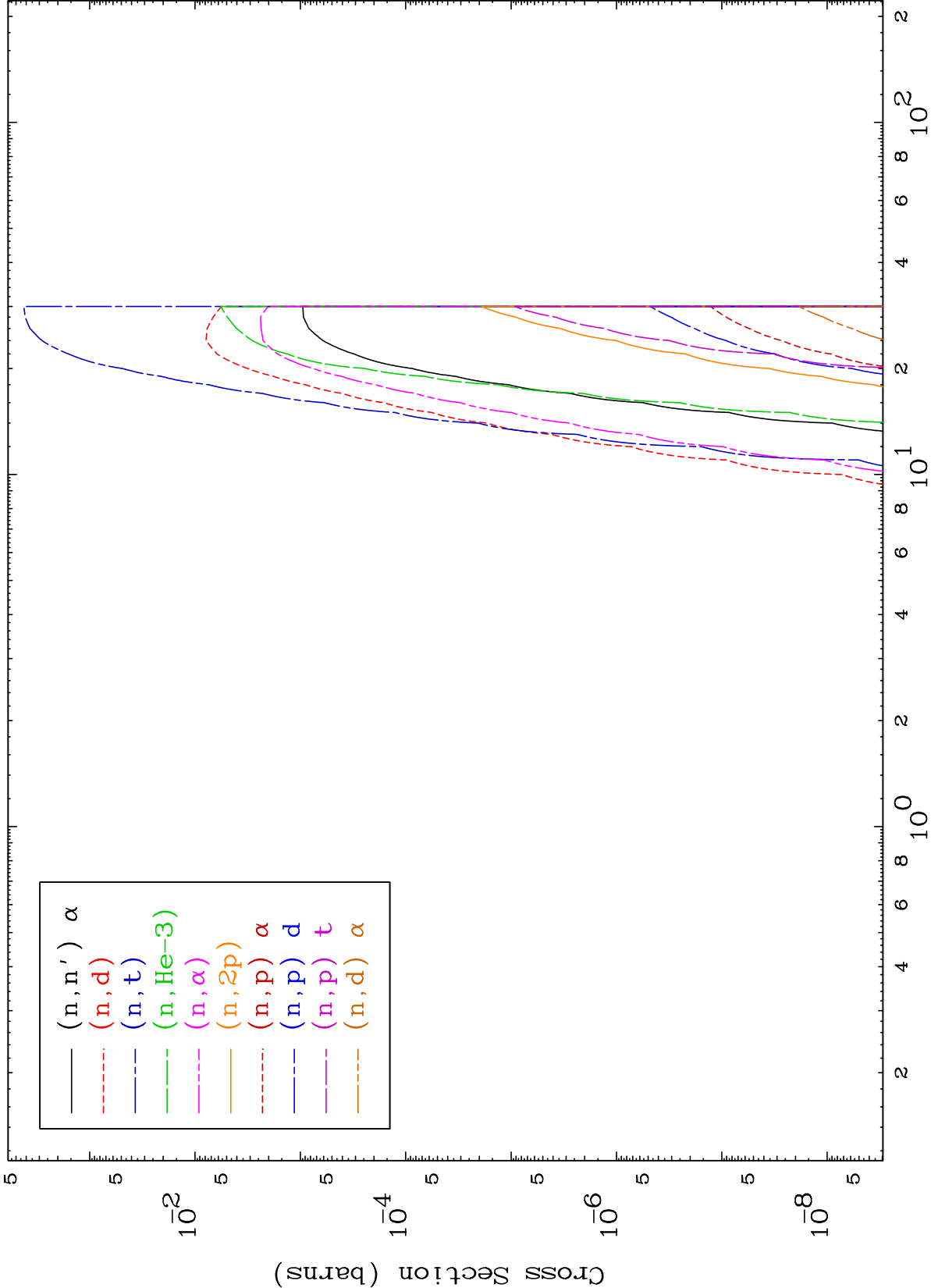
79-Au-196







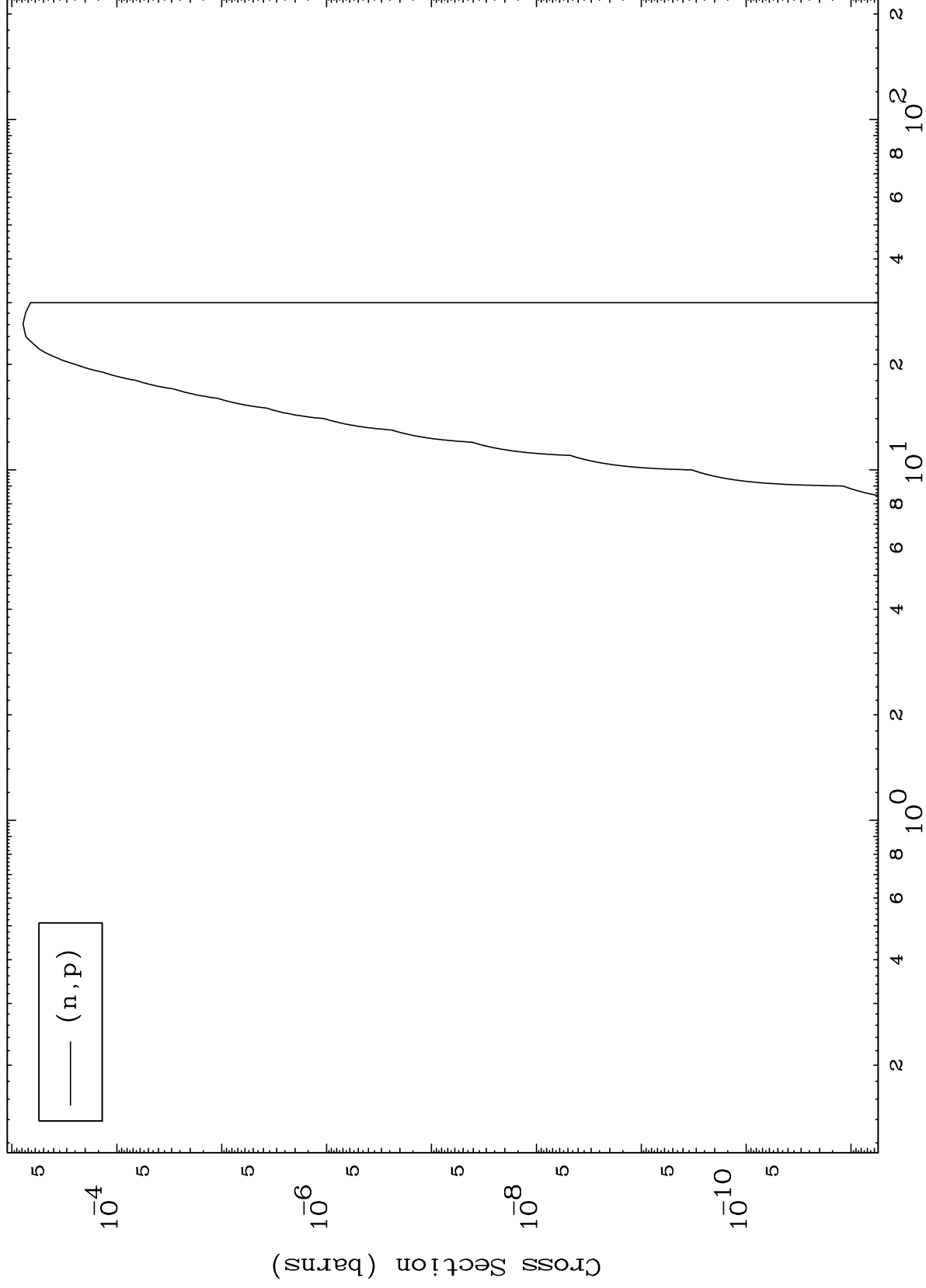




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79-Au-196

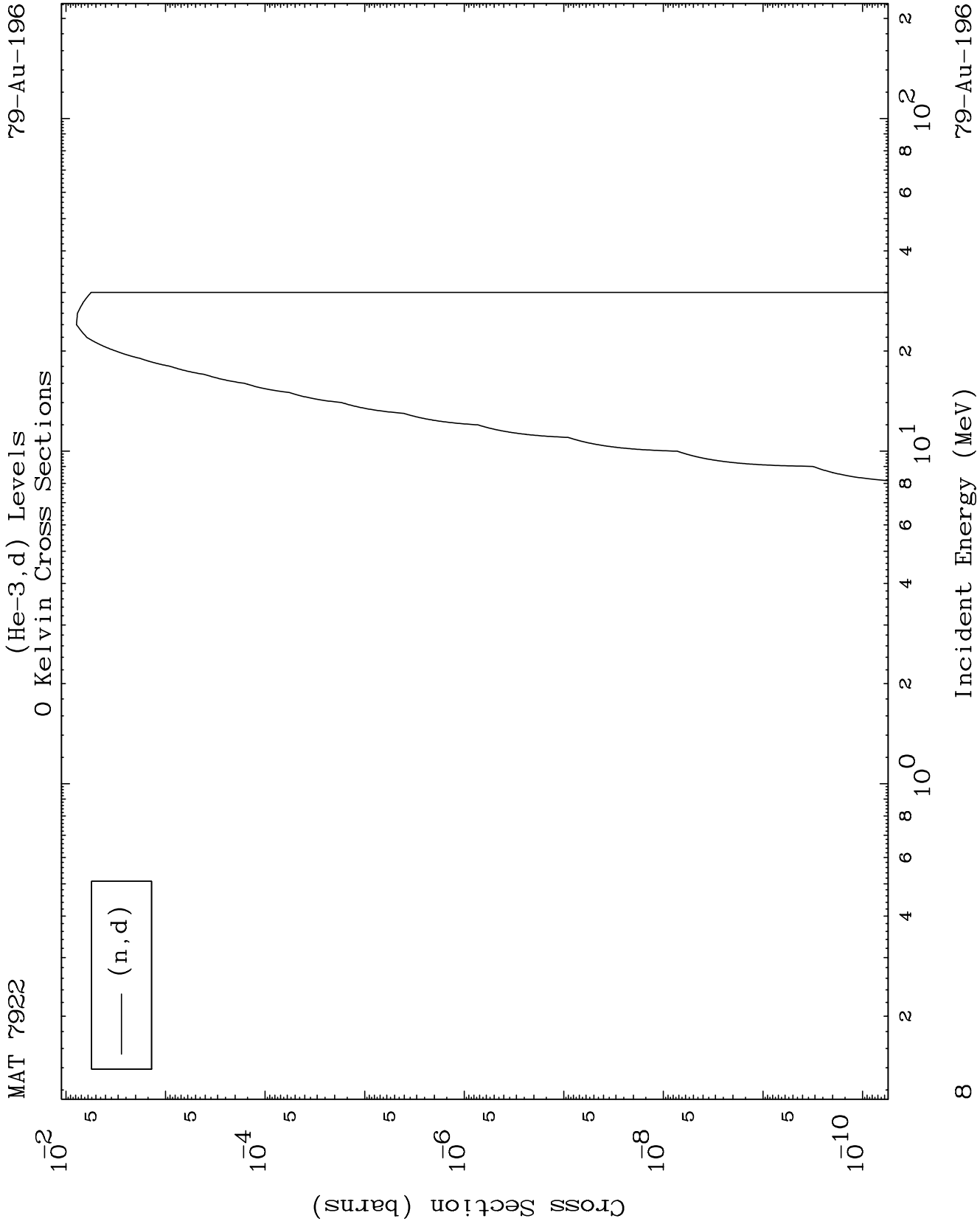
(He-3,p) Levels
0 Kelvin Cross Sections



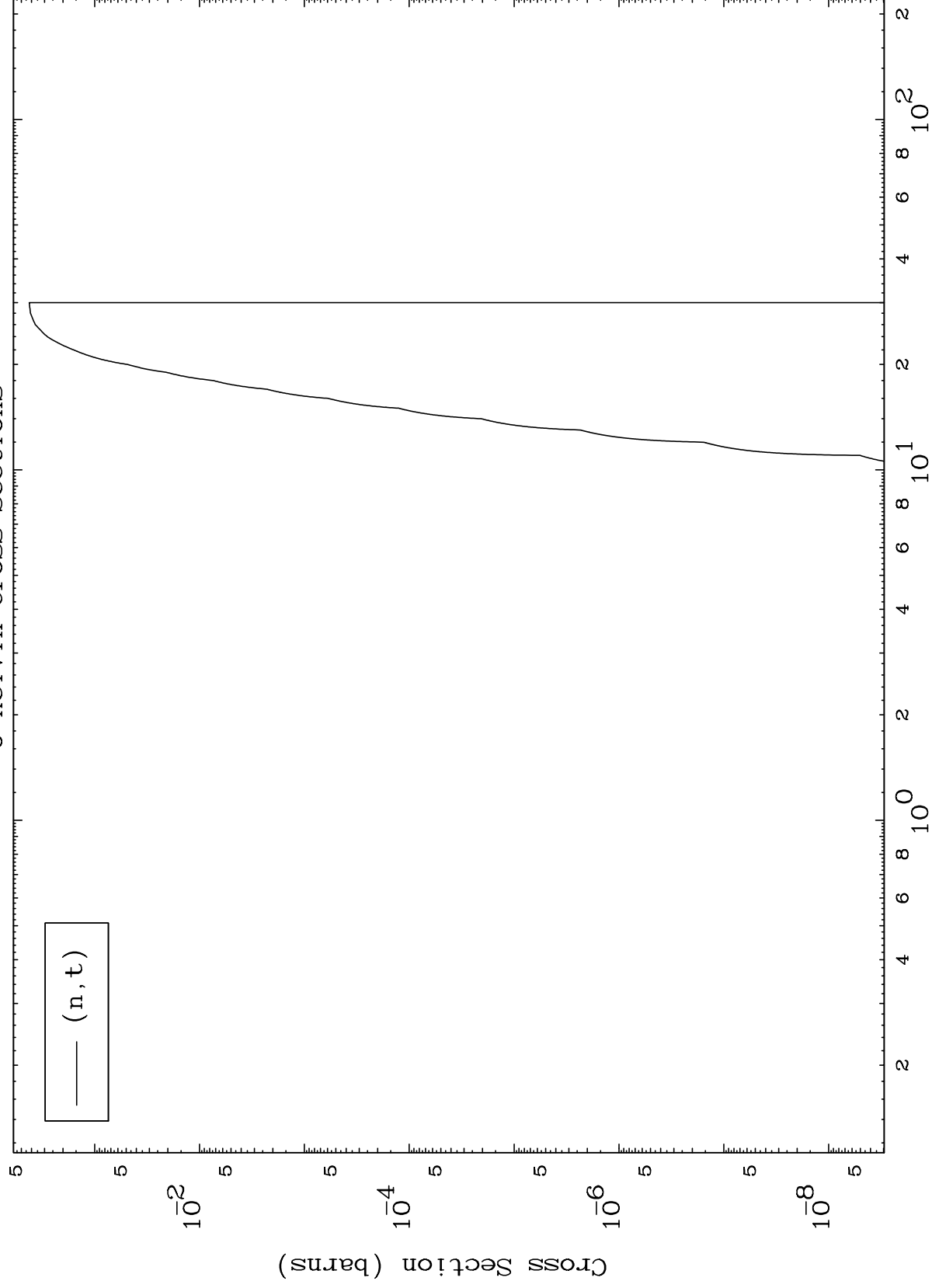
7

Incident Energy (MeV)

79-Au-196



(He-3,t) Levels
0 Kelvin Cross Sections

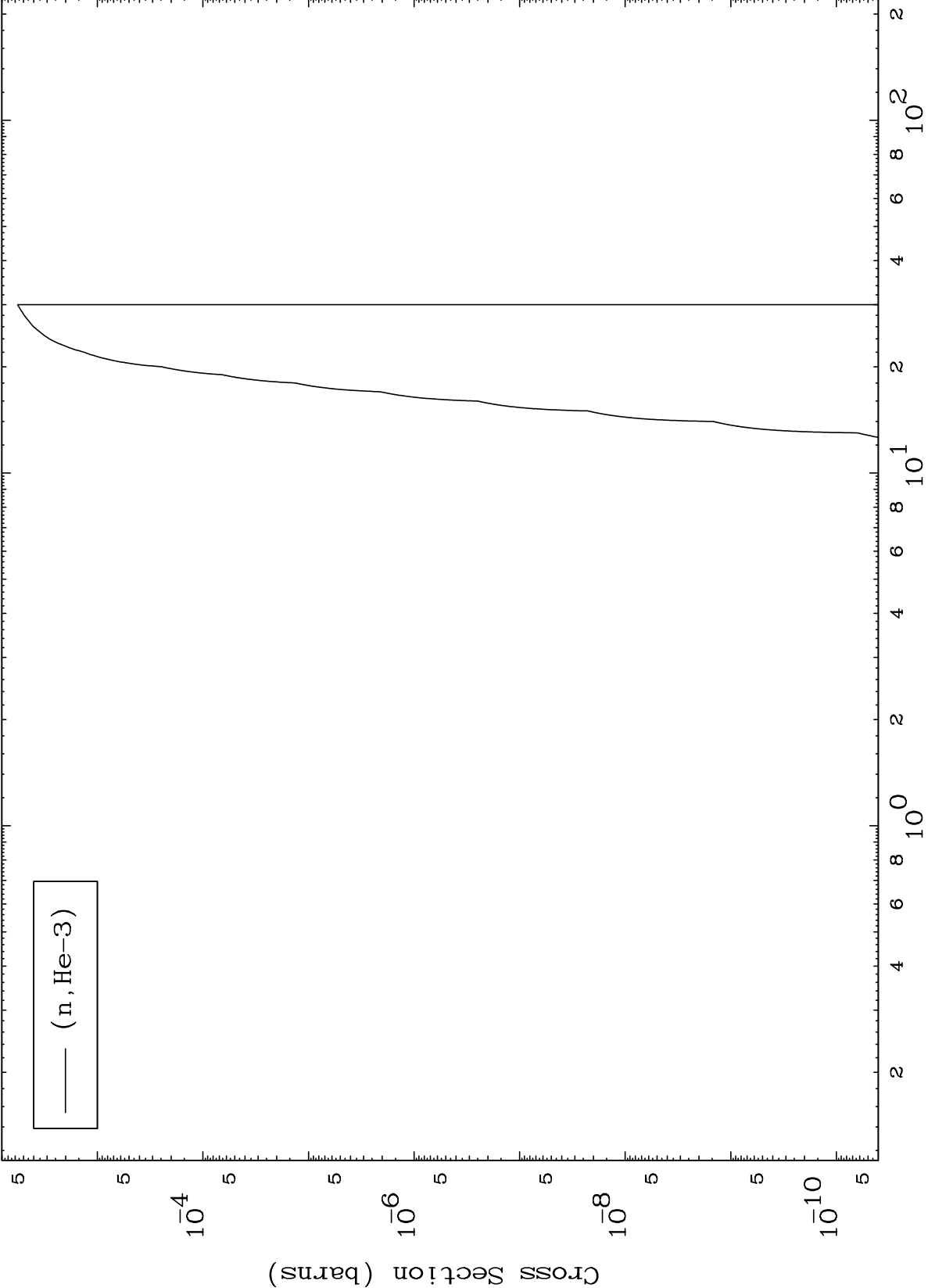


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(He-3, He3) Levels

79-Au-196

0 Kelvin Cross Sections

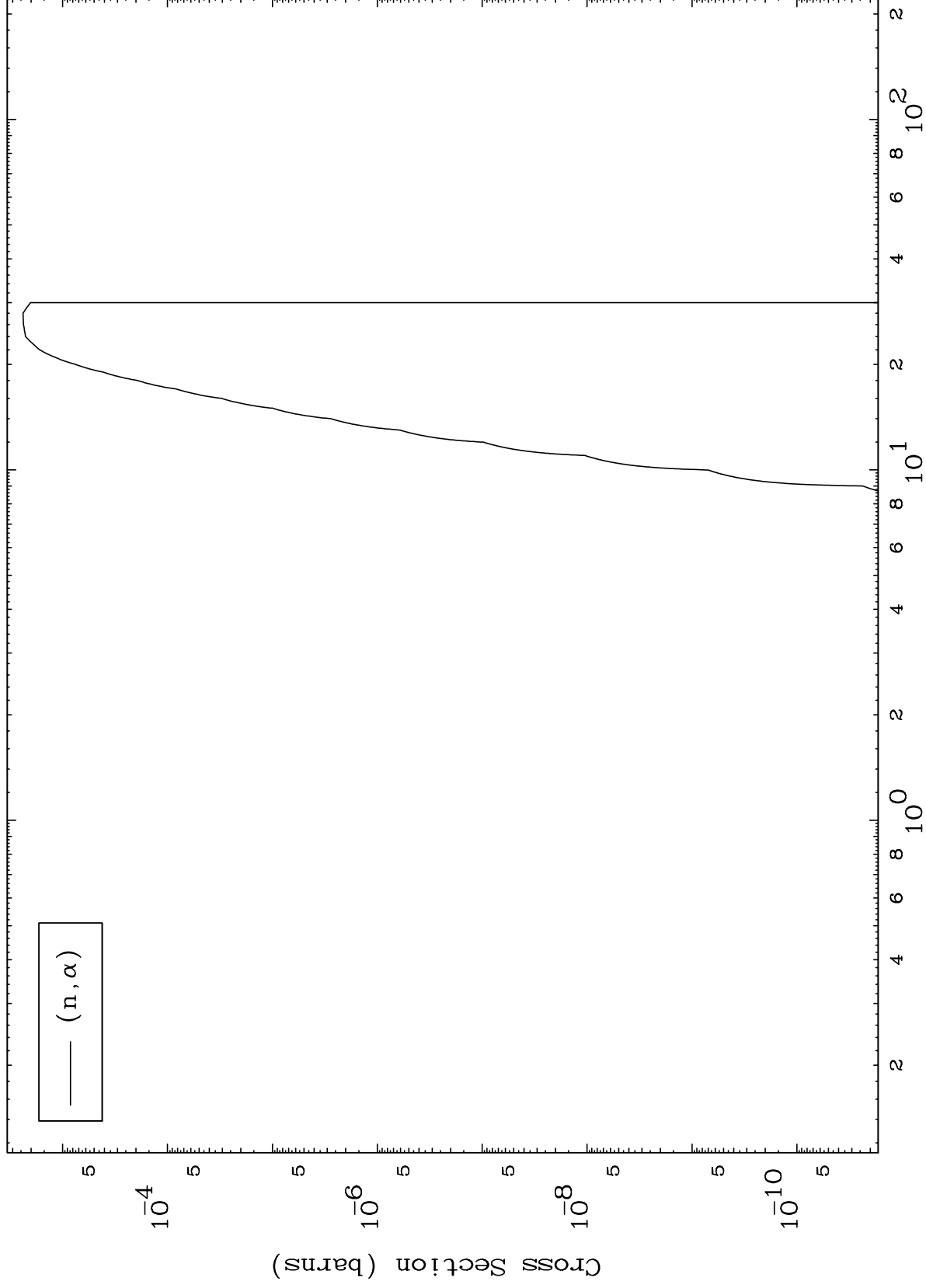


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Incident Energy (MeV)

79-Au-196

(He-3, α) Levels
0 Kelvin Cross Sections

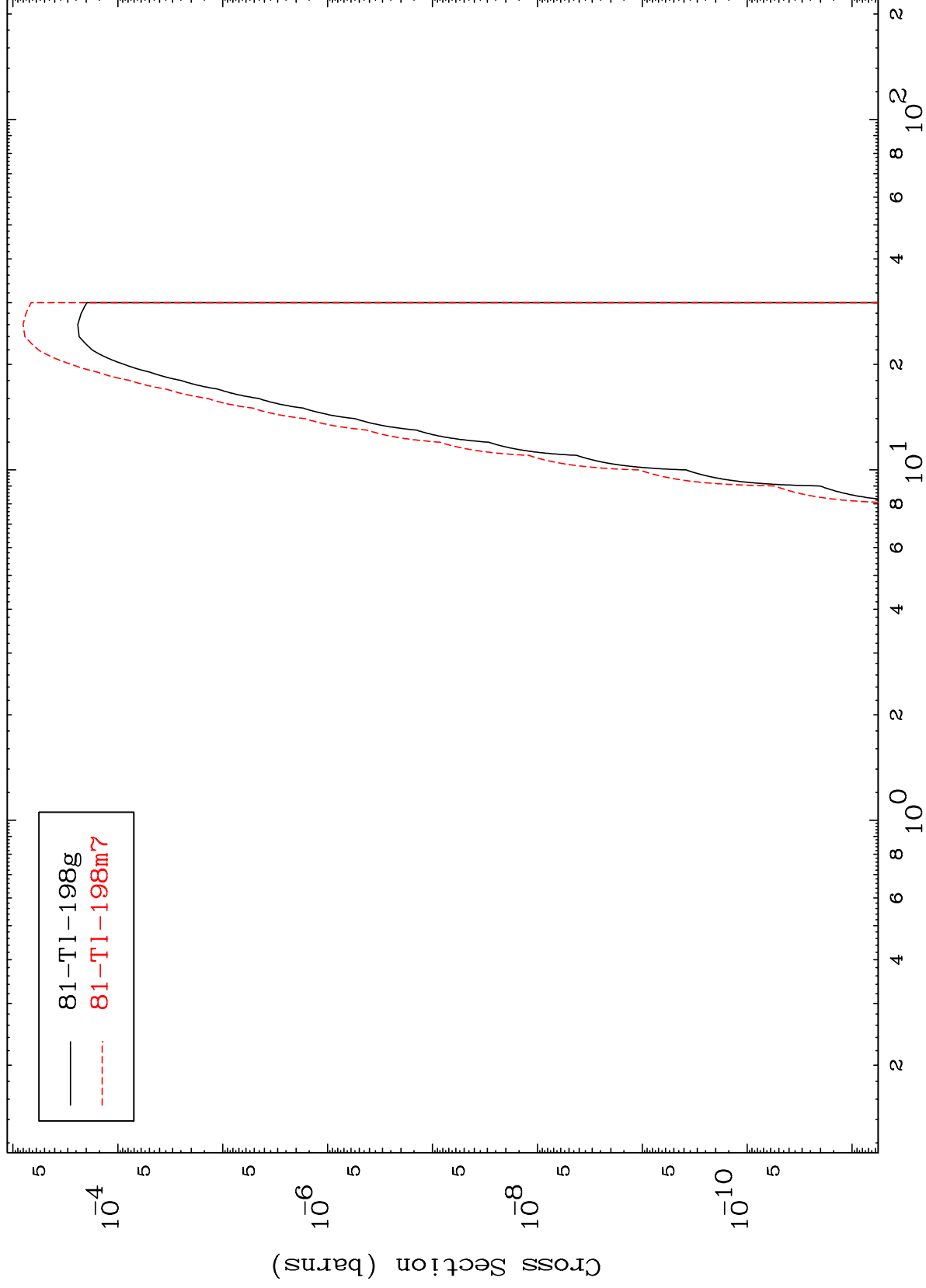


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Inelastic

79-Au-196

Radionuclide Production Cross Section

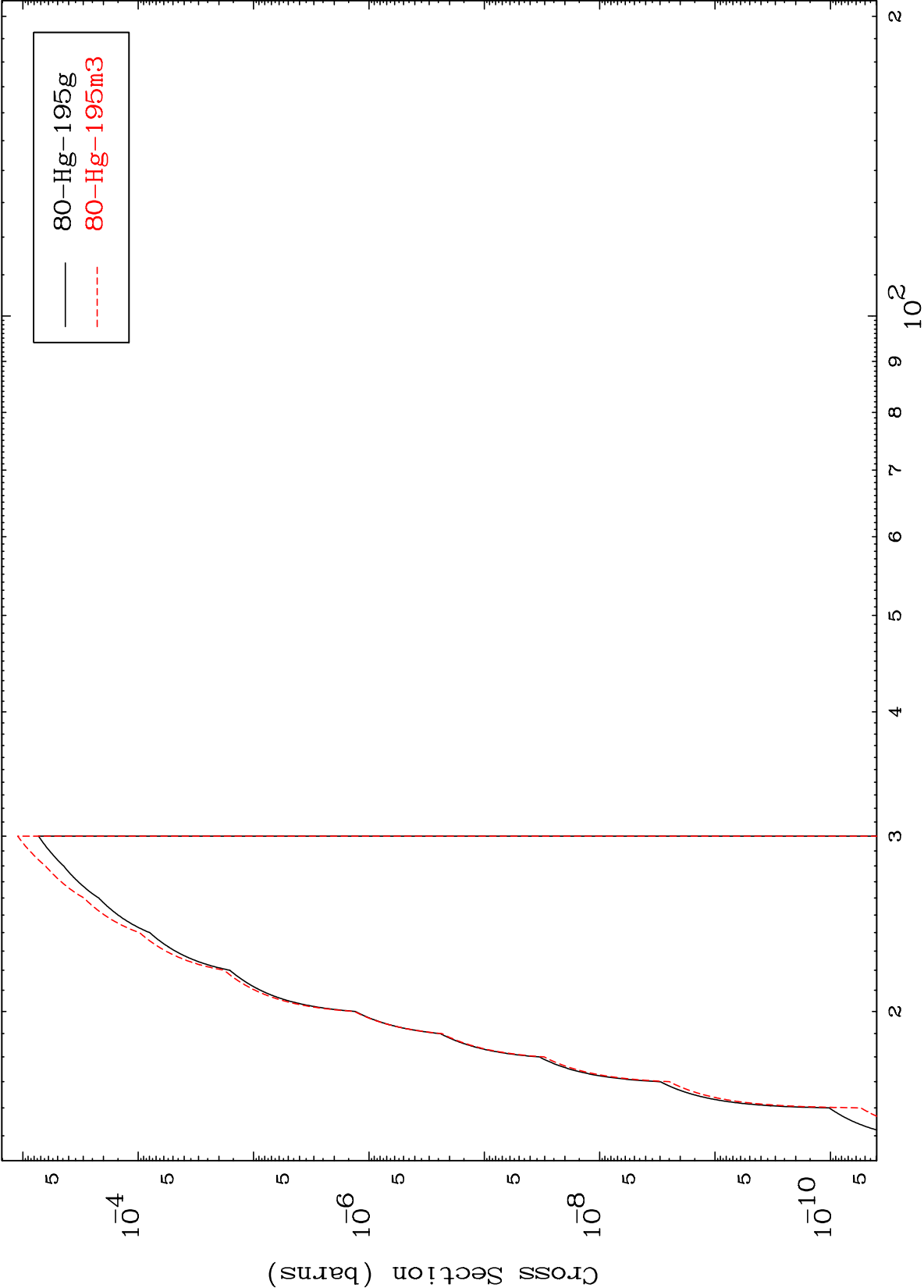


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Incident Energy (MeV)

79-Au-196

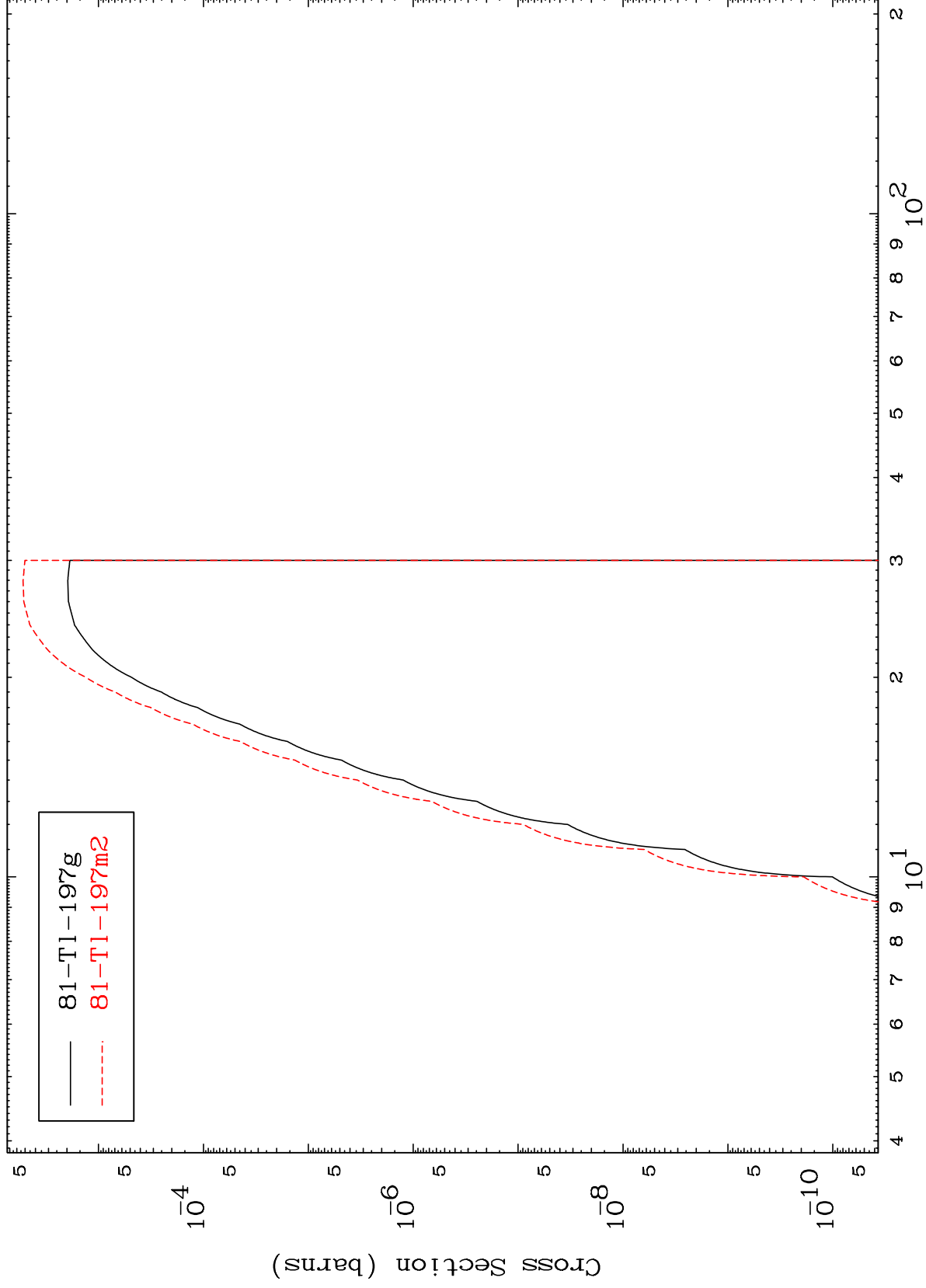
Radionuclide Production Cross Section



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79-Au-196

Radionuclide Production Cross Section
(n,2n)

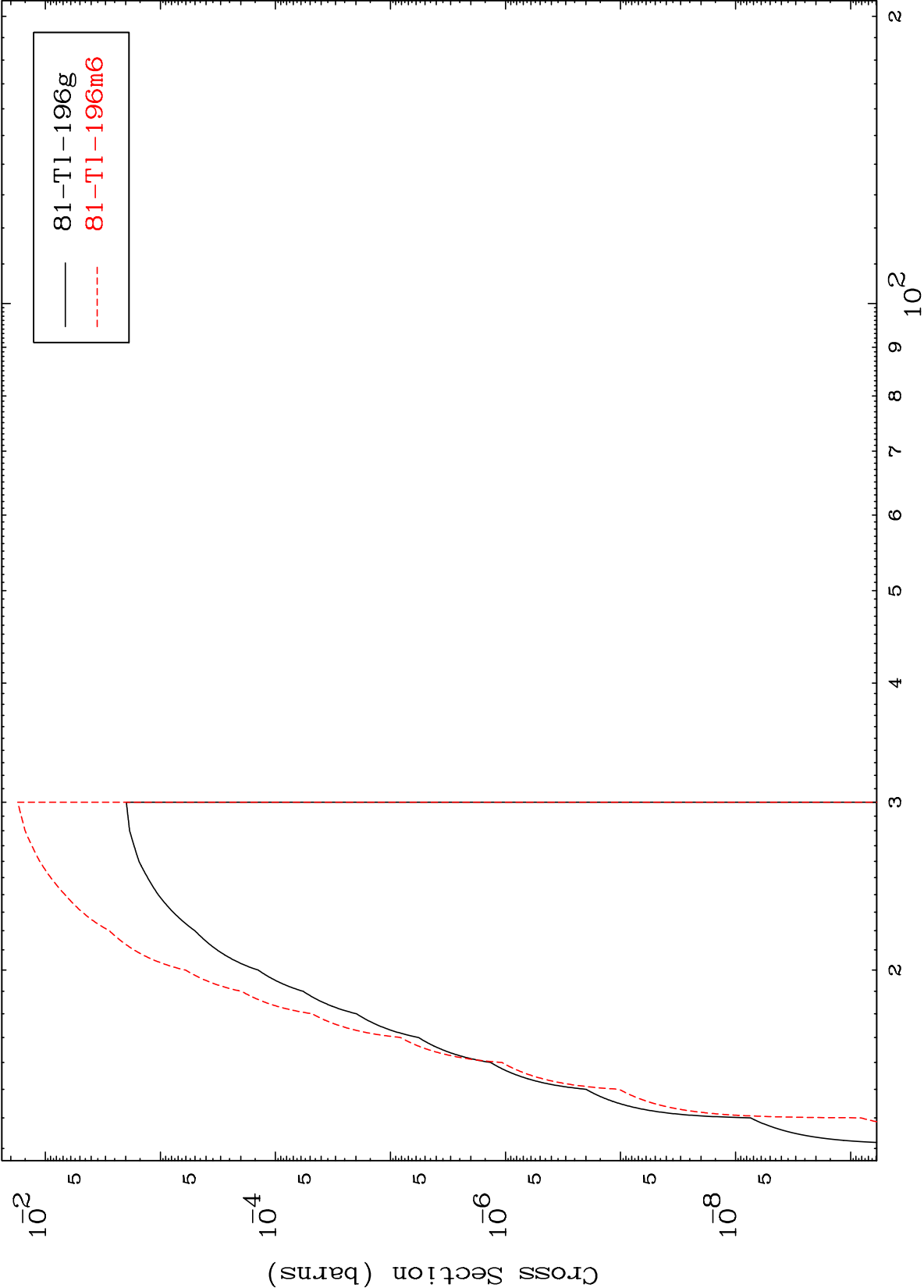


Incident Energy (MeV)

79-Au-196

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Radionuclide Production Cross Section

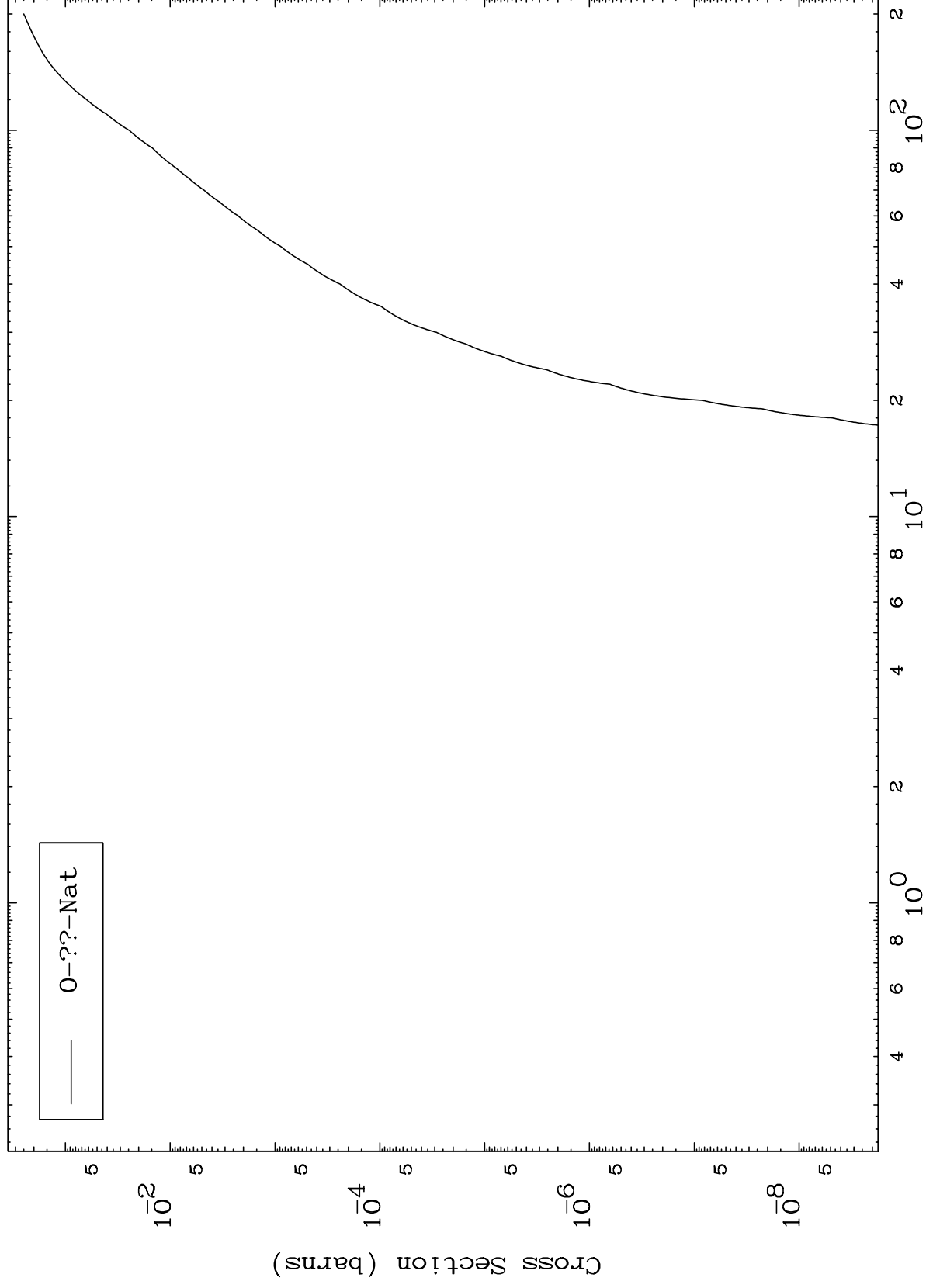


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Fission

79-Au-196

Radionuclide Production Cross Section



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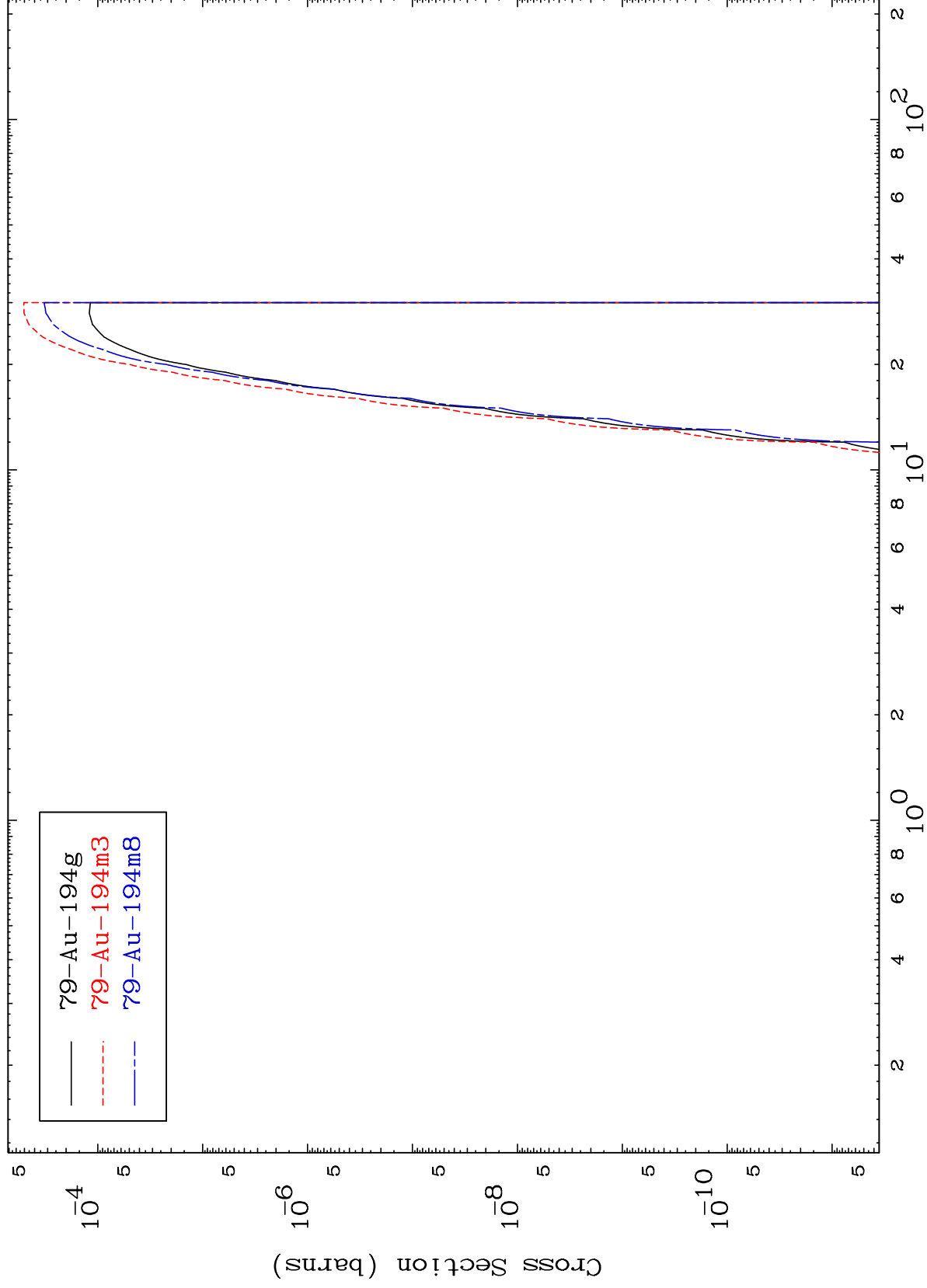
Incident Energy (MeV)

79-Au-196

MAT 7922

79-Au-196

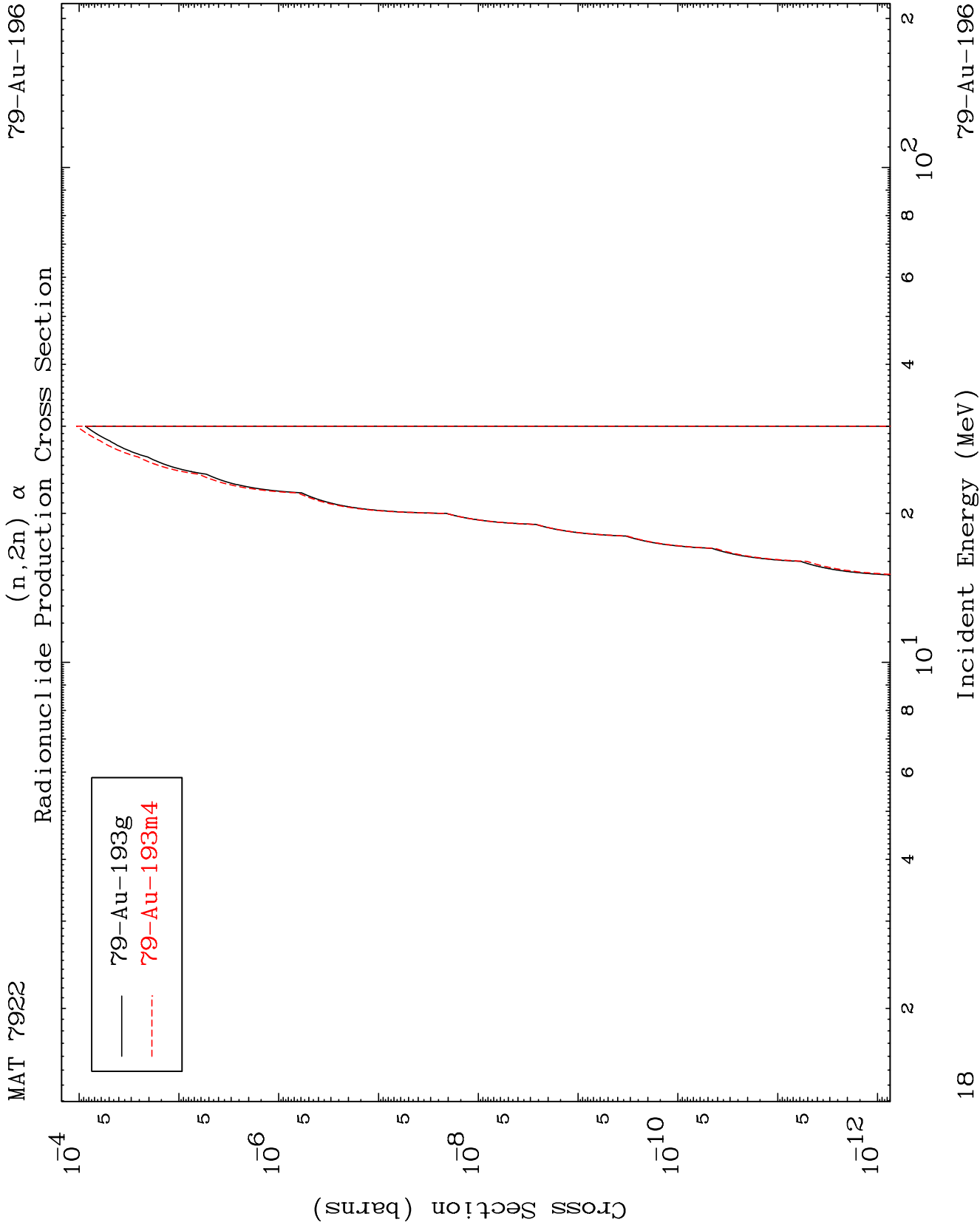
Radionuclide Production Cross Section
(n,n') α

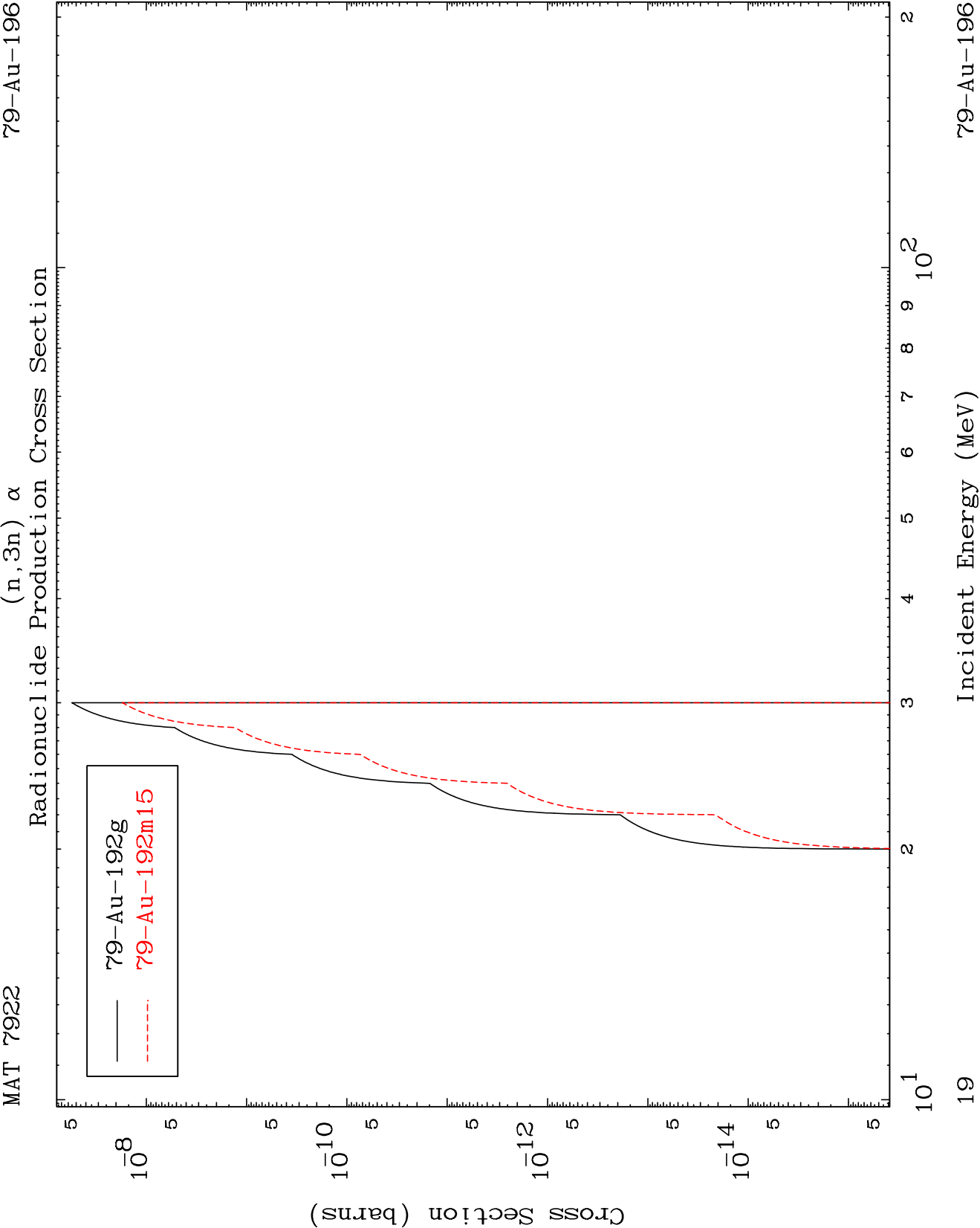


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Incident Energy (MeV)

79-Au-196



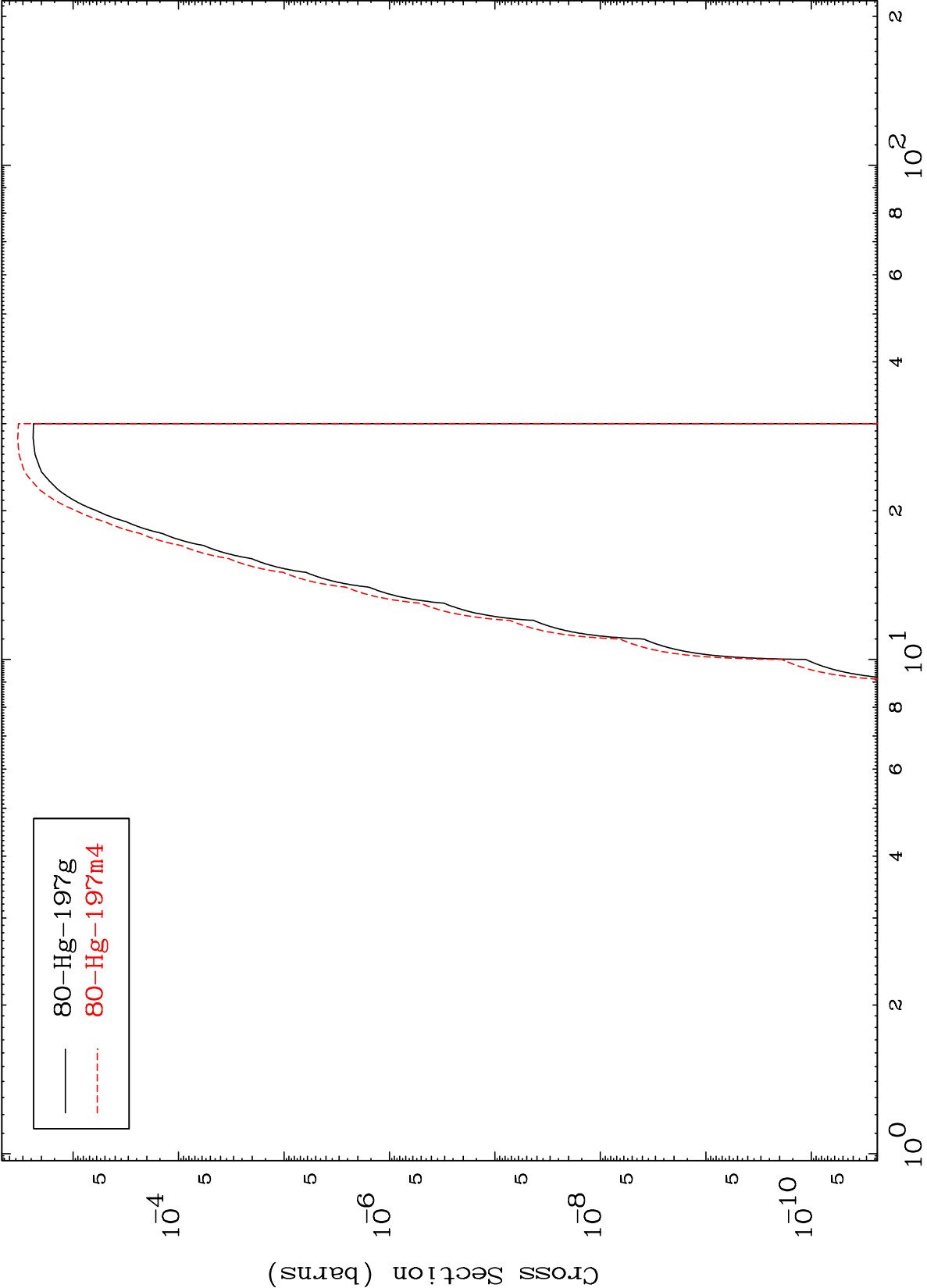


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(n,n') p

79-Au-196

Radionuclide Production Cross Section

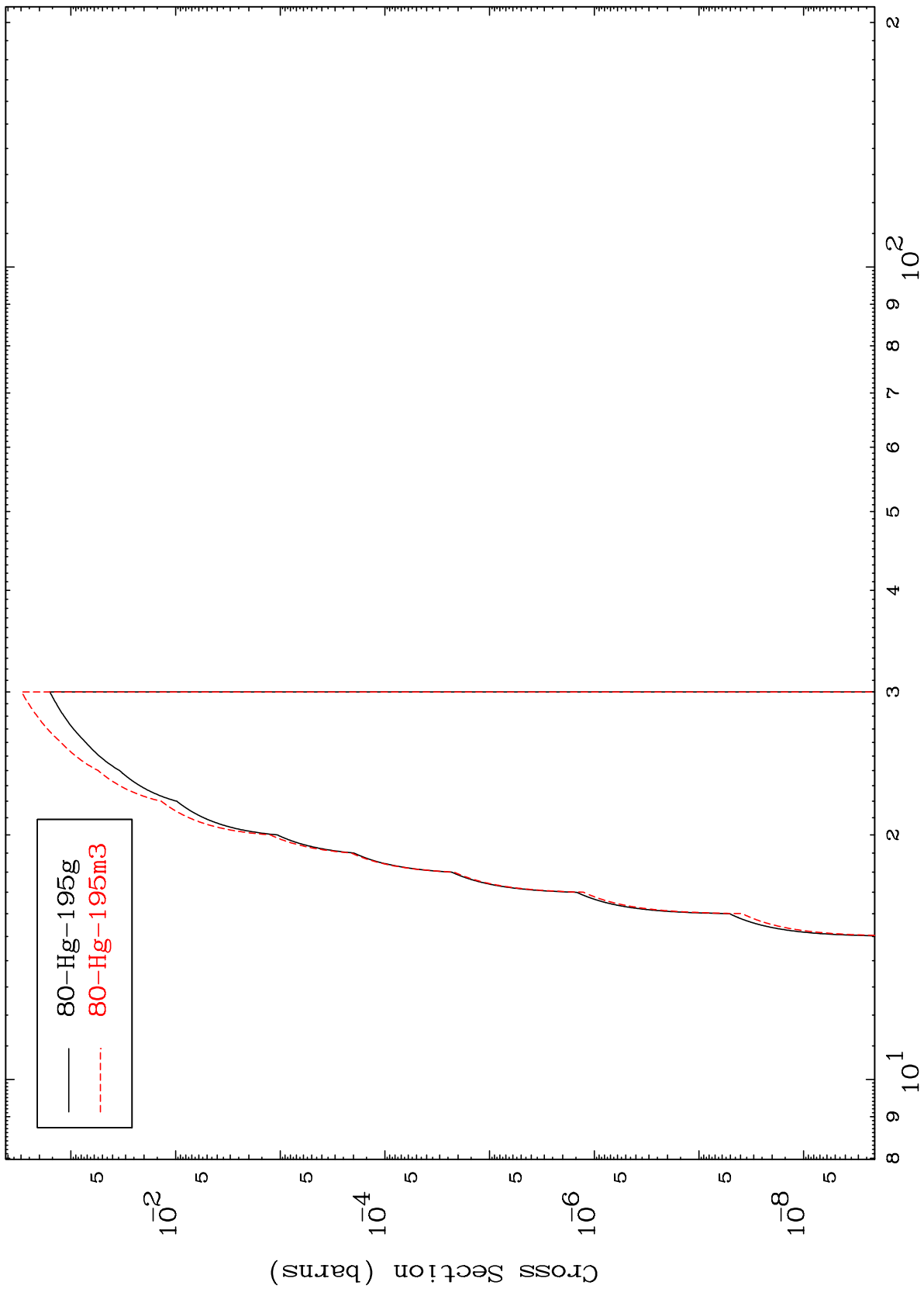


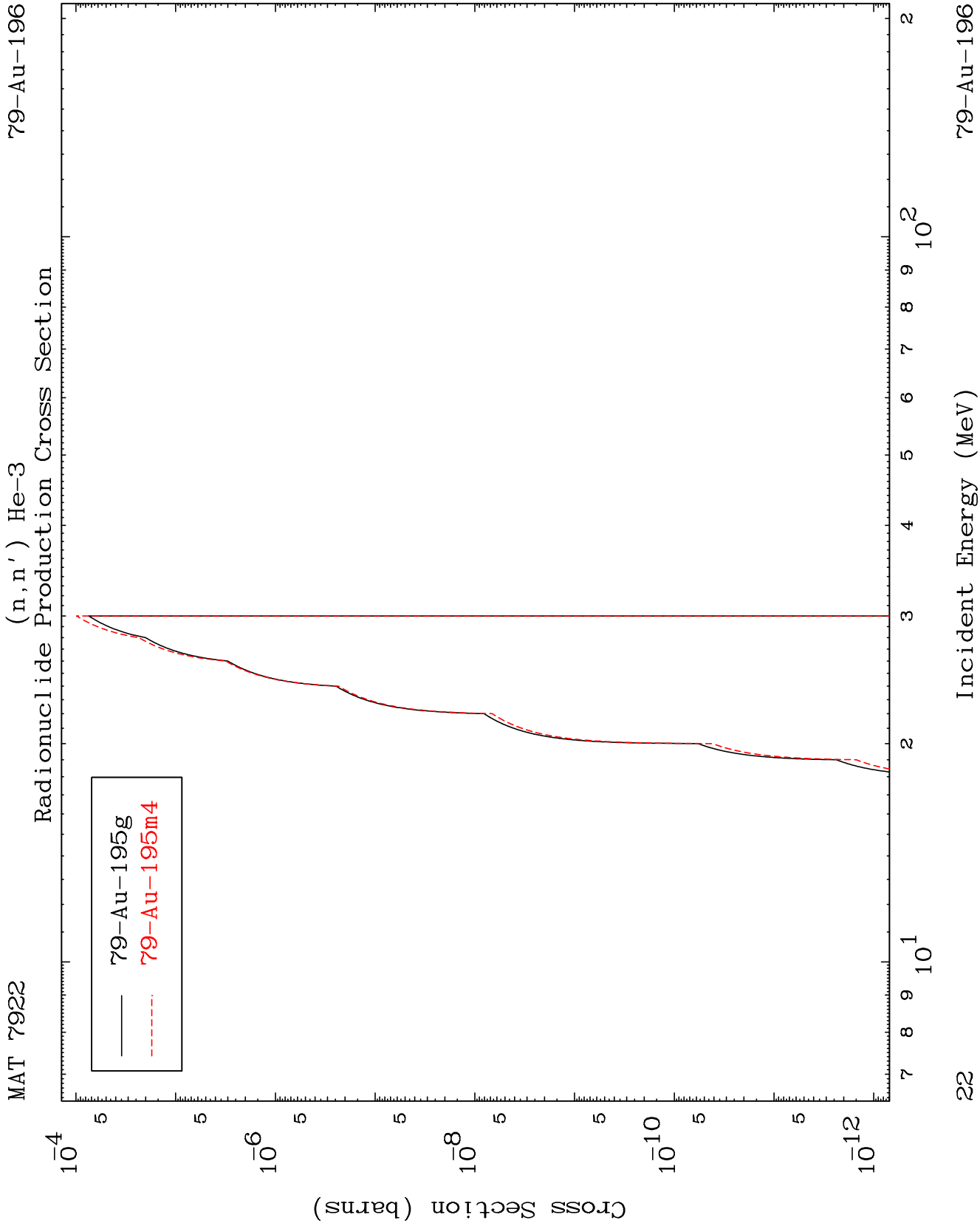
80-Hg-197g
80-Hg-197m4

Incident Energy (MeV)

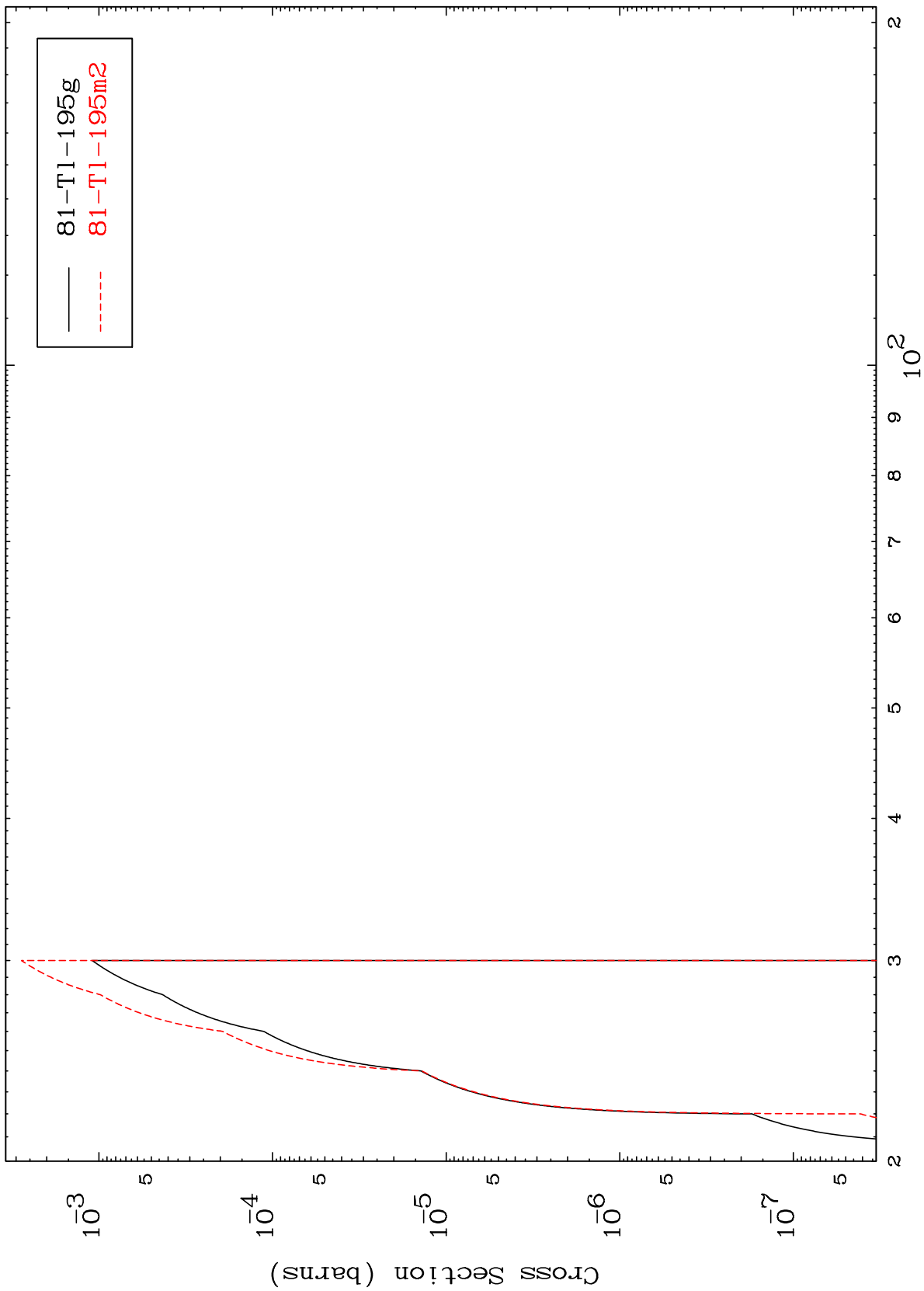
79-Au-196

(n,n') t
Radionuclide Production Cross Section

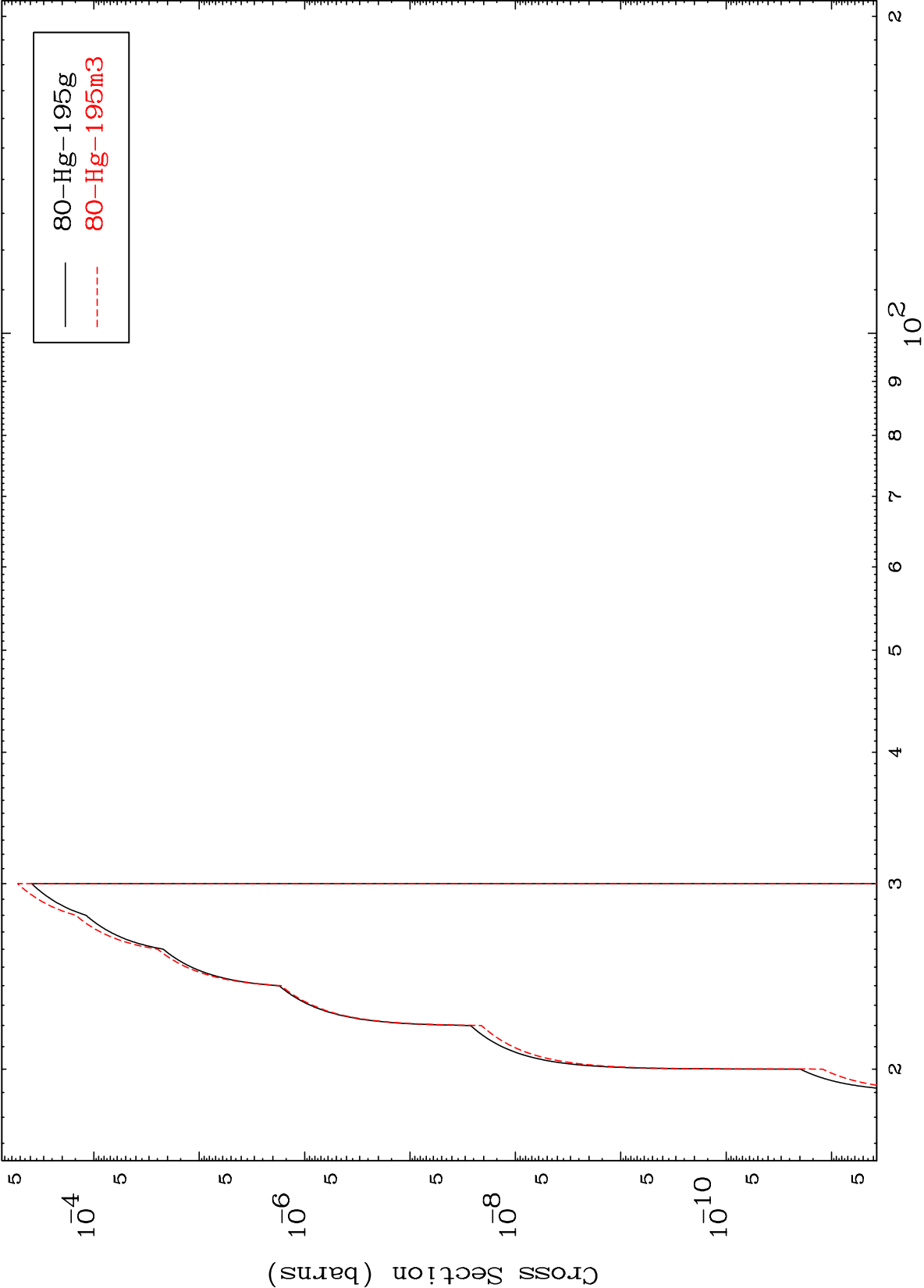


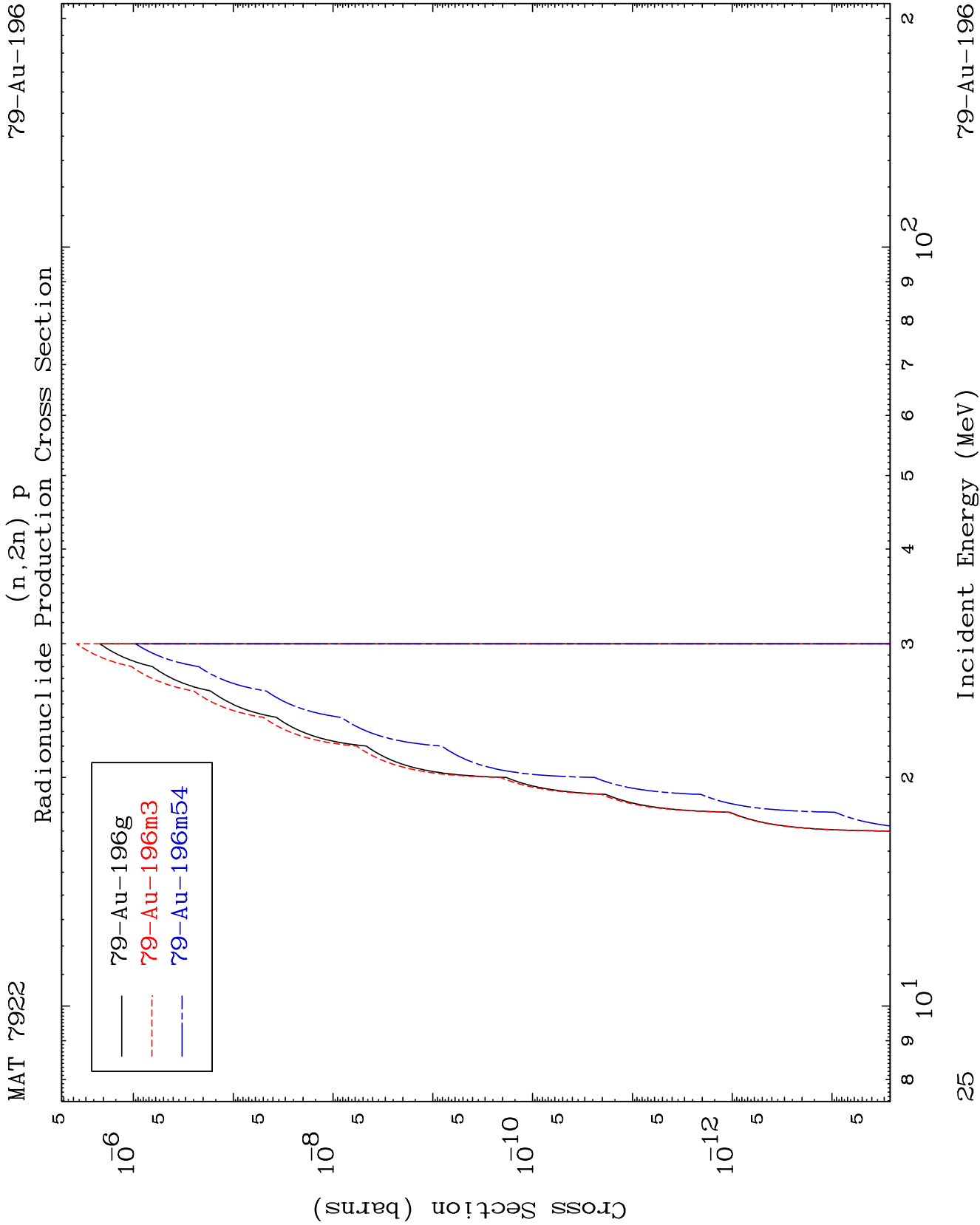


(n,4n)
Radionuclide Production Cross Section

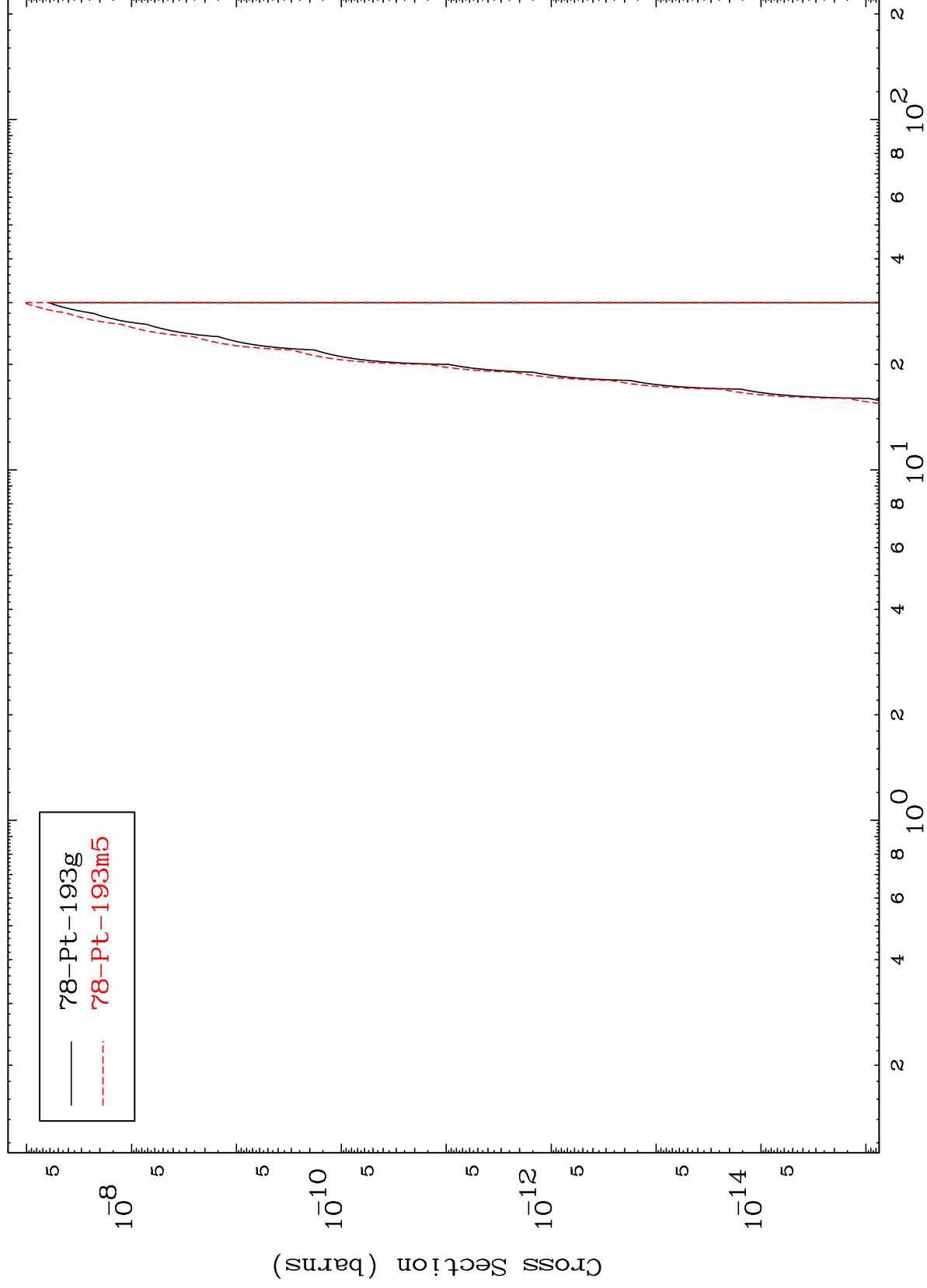


(n,3n) p
Radionuclide Production Cross Section





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

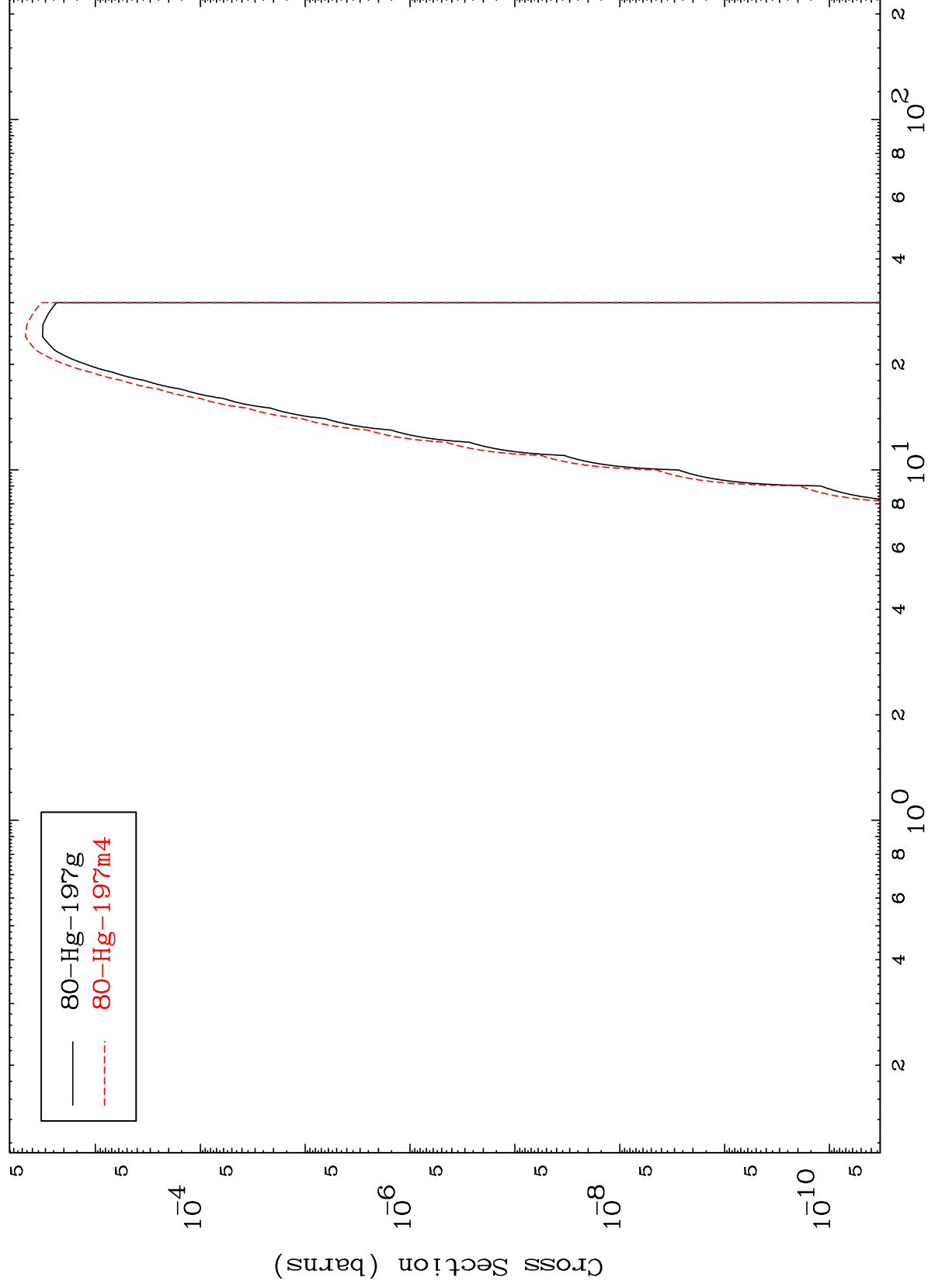


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(n,d)

79-Au-196

Radionuclide Production Cross Section

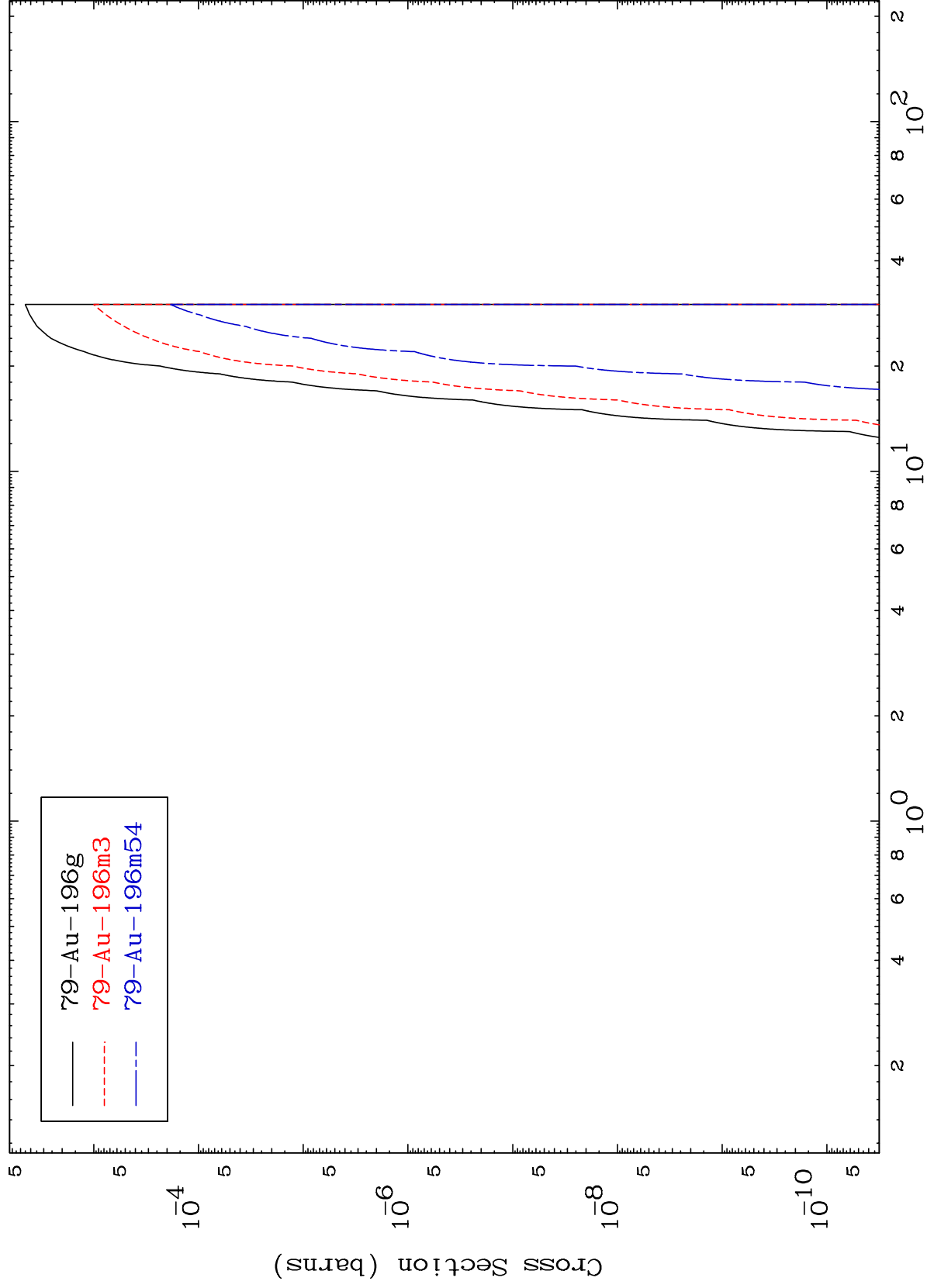


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Incident Energy (MeV)

79-Au-196

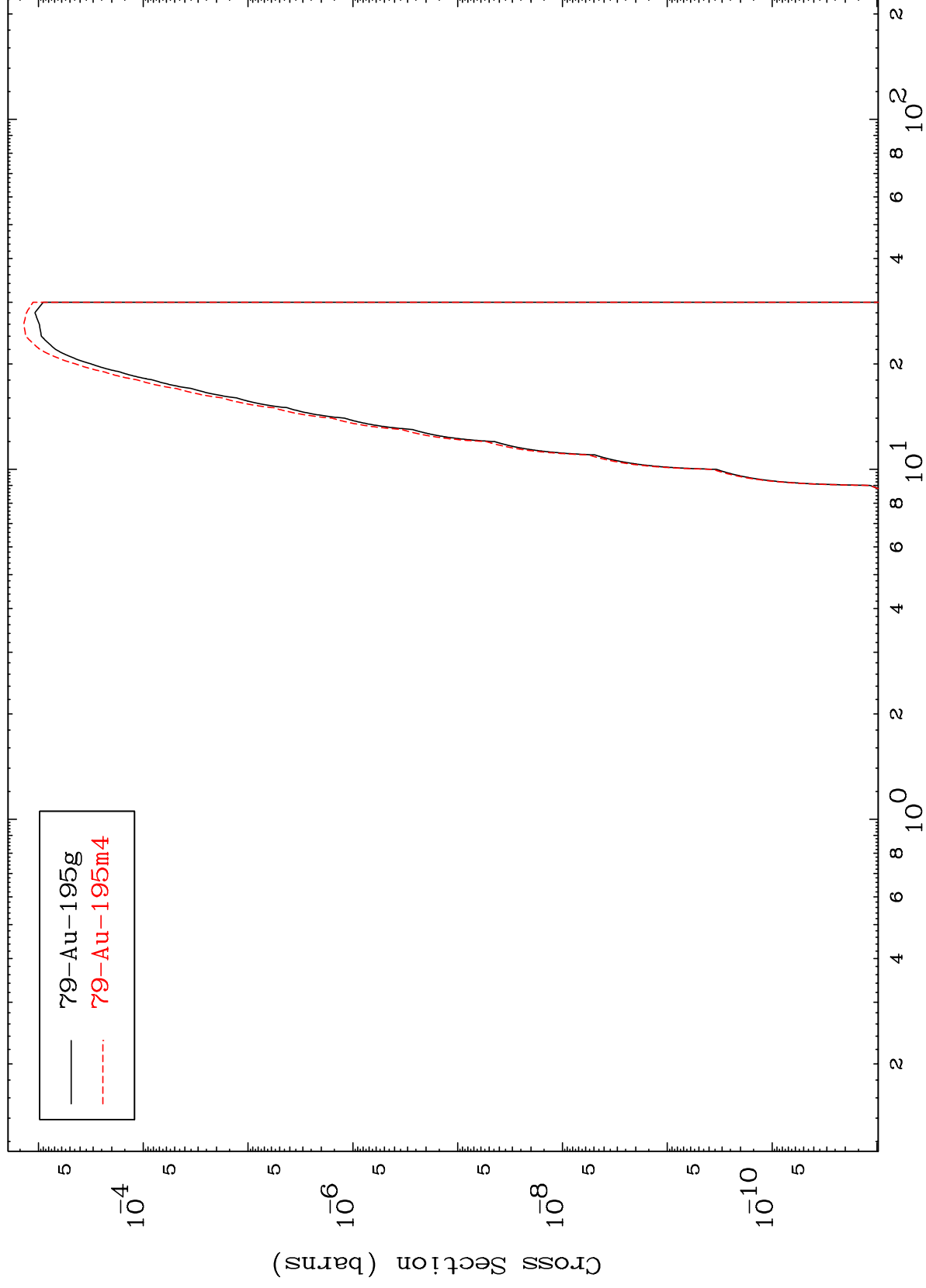
Radionuclide Production Cross Section
(n,He-3)



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79-Au-196

Radionuclide Production Cross Section
(n, α)



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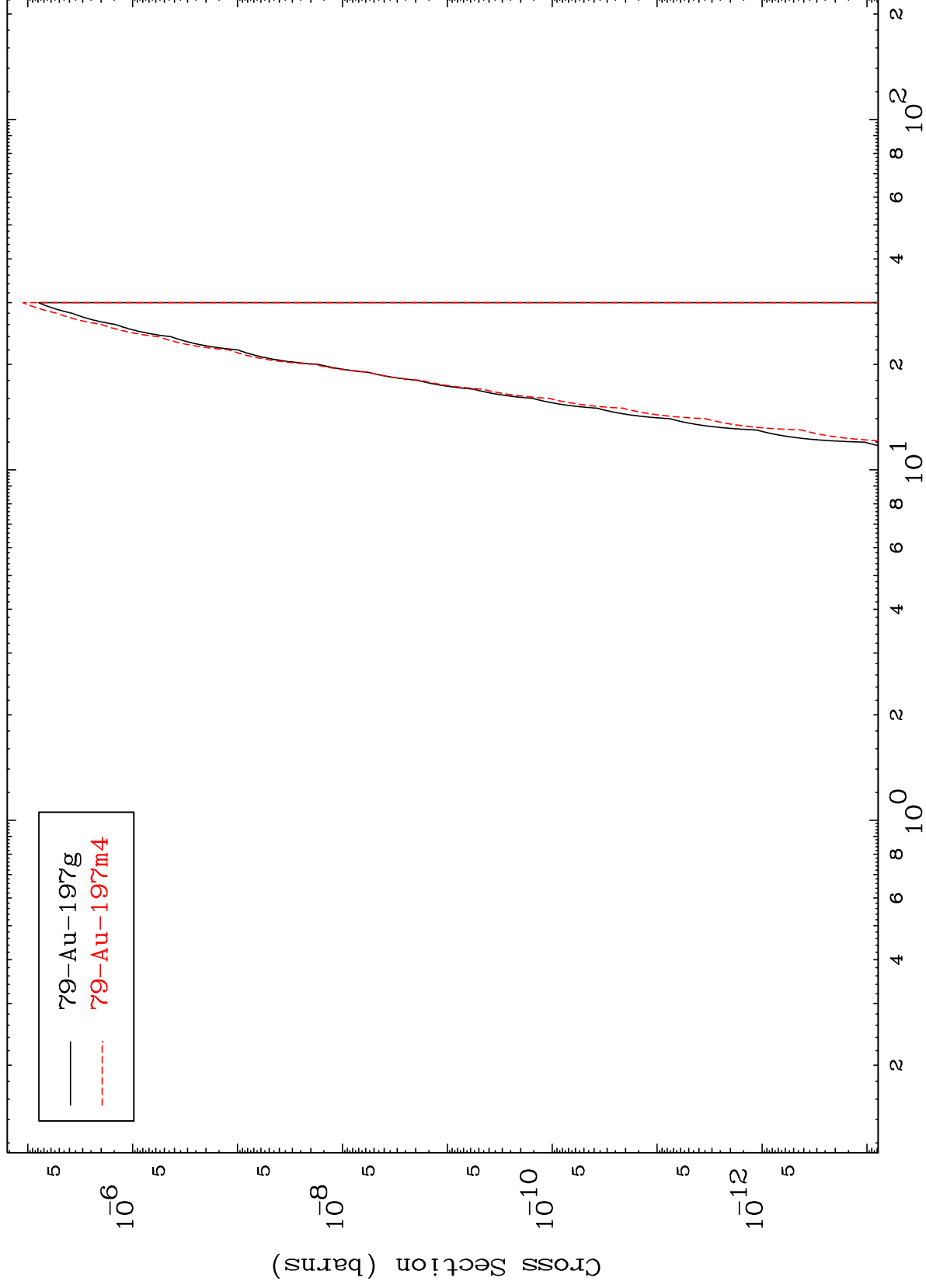
Incident Energy (MeV)

79-Au-196

MAT 7922

79-Au-196

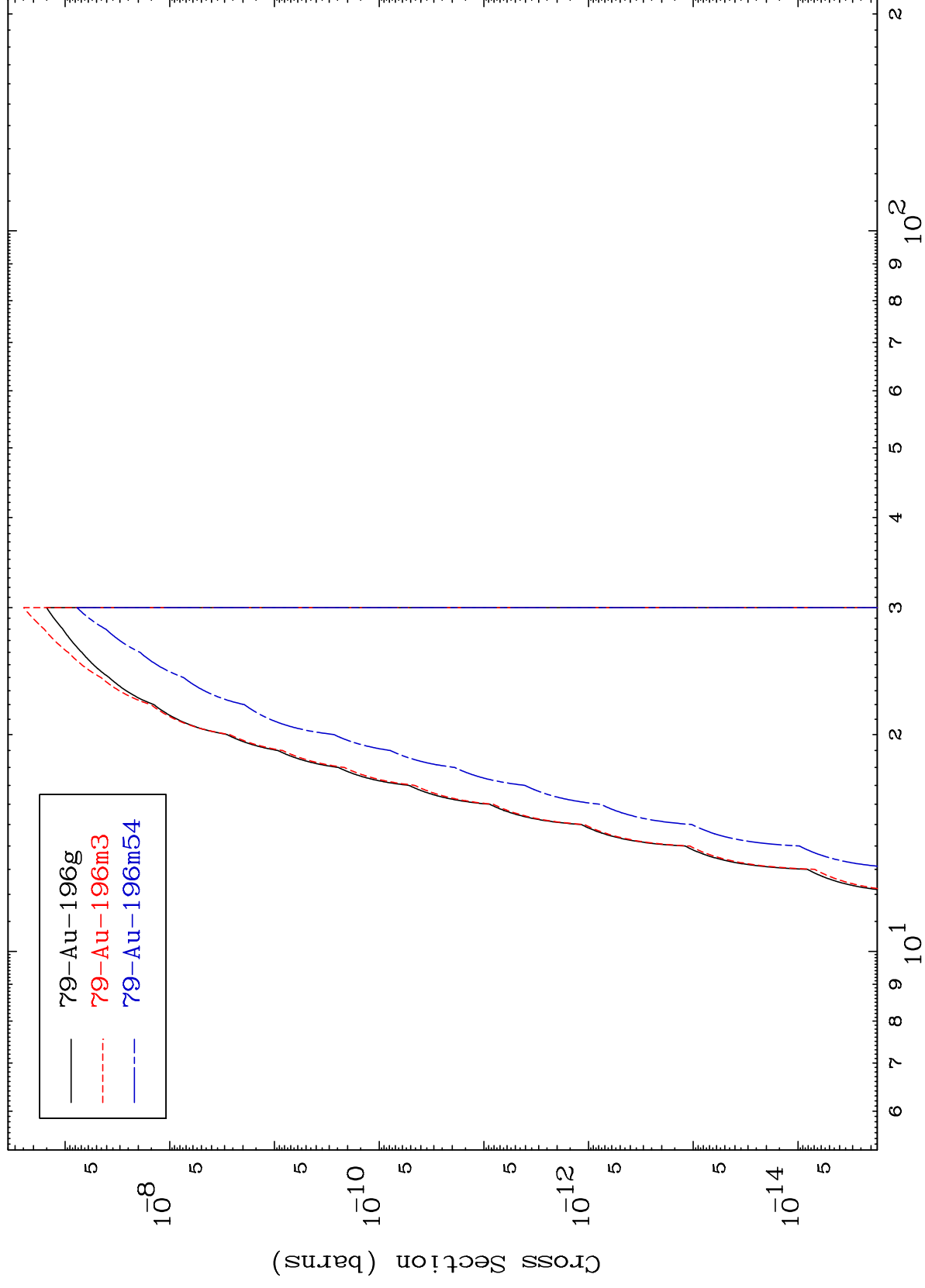
Radionuclide Production Cross Section
(n,2p)



30

Incident Energy (MeV)

79-Au-196

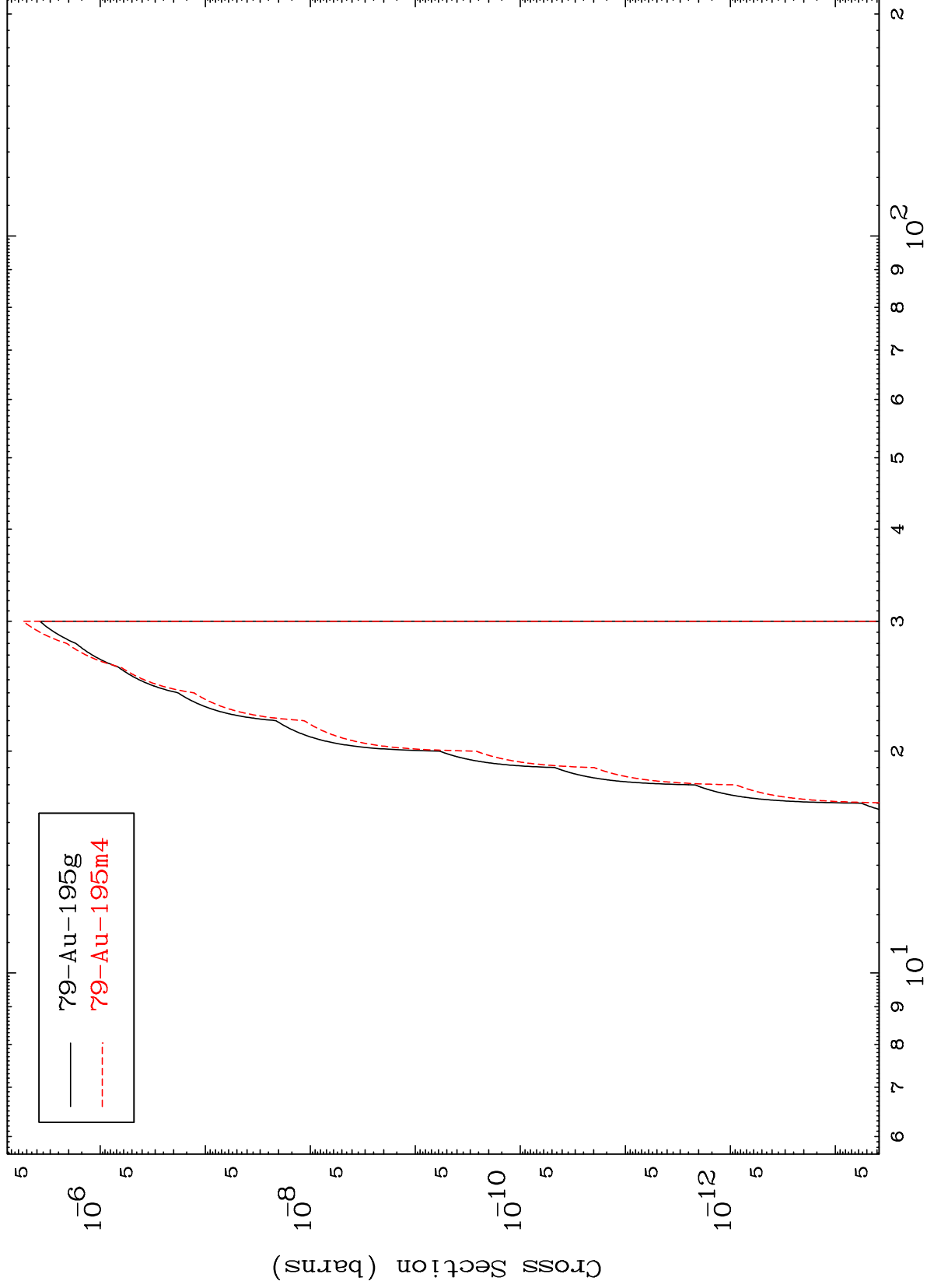
(n,p) d
Radionuclide Production Cross Section

MAT 7922

(n,p) t

79-Au-196

Radionuclide Production Cross Section



32

Incident Energy (MeV)

79-Au-196

Radionuclide Production Cross Section
(n,d) α

