

Program EVALPLOT
(Version 2021-1)

by

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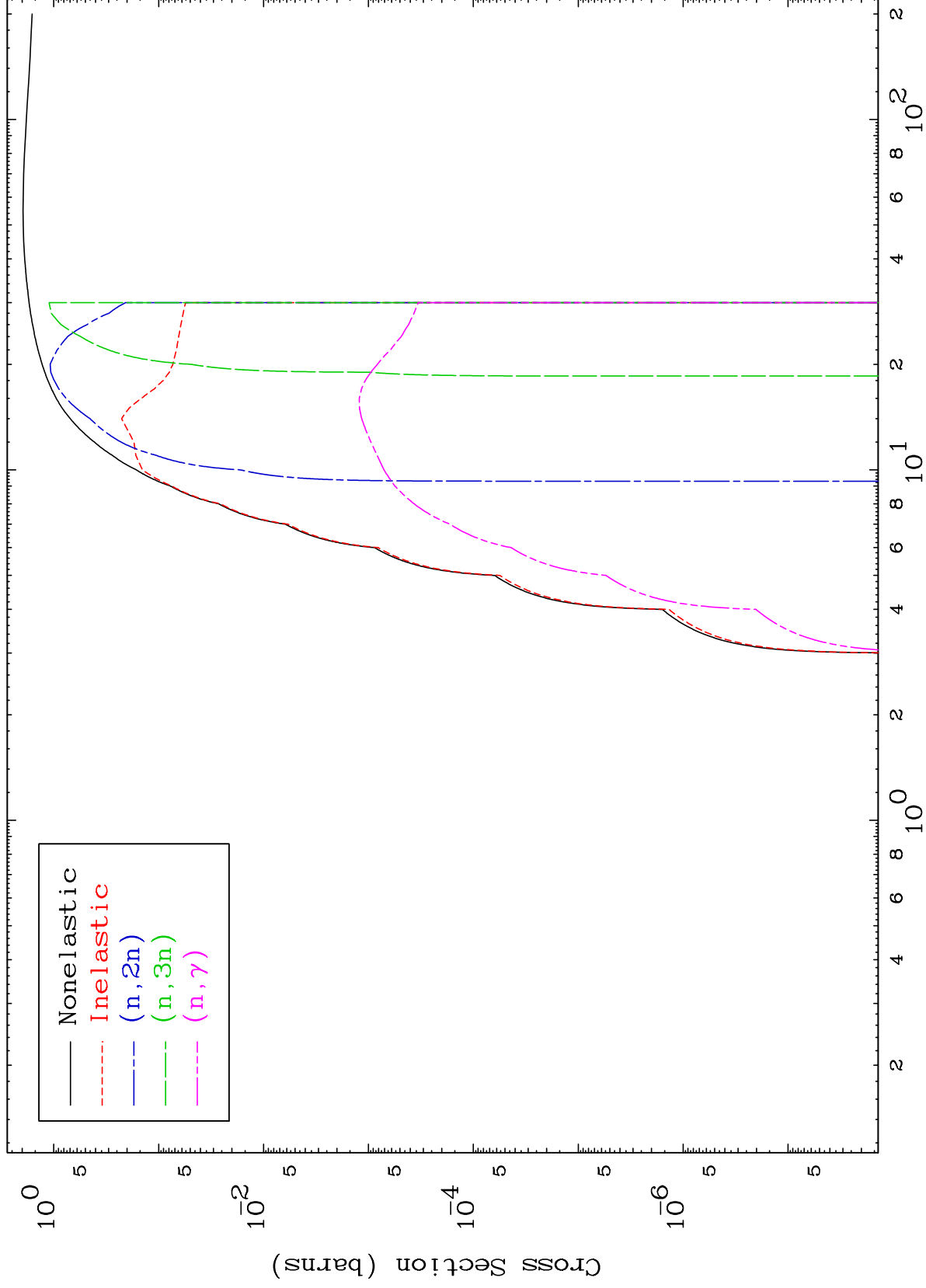
Press Mouse Button to Start

MAT 7919

Proton Major

79-Au-195

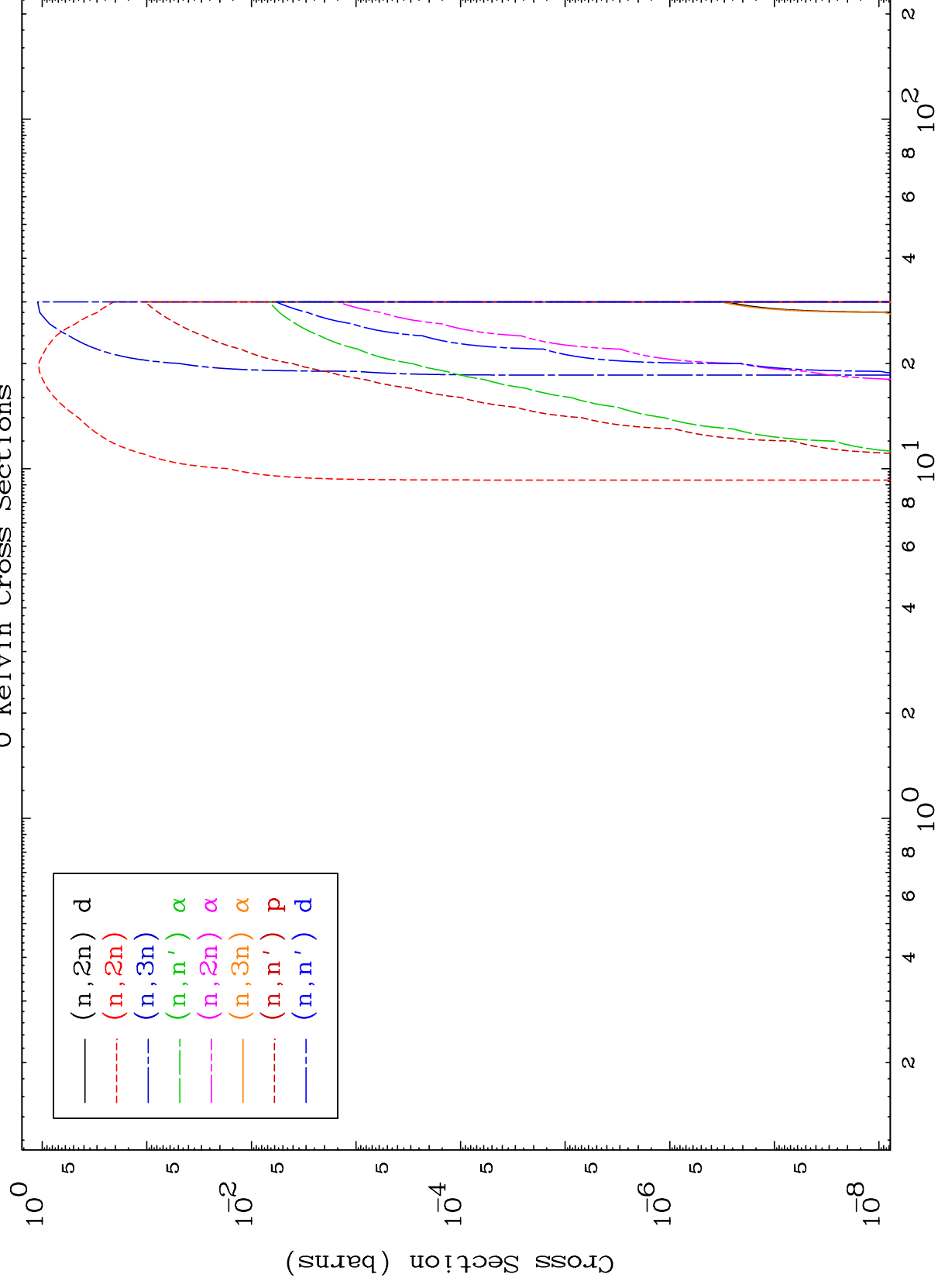
0 Kelvin Cross Sections

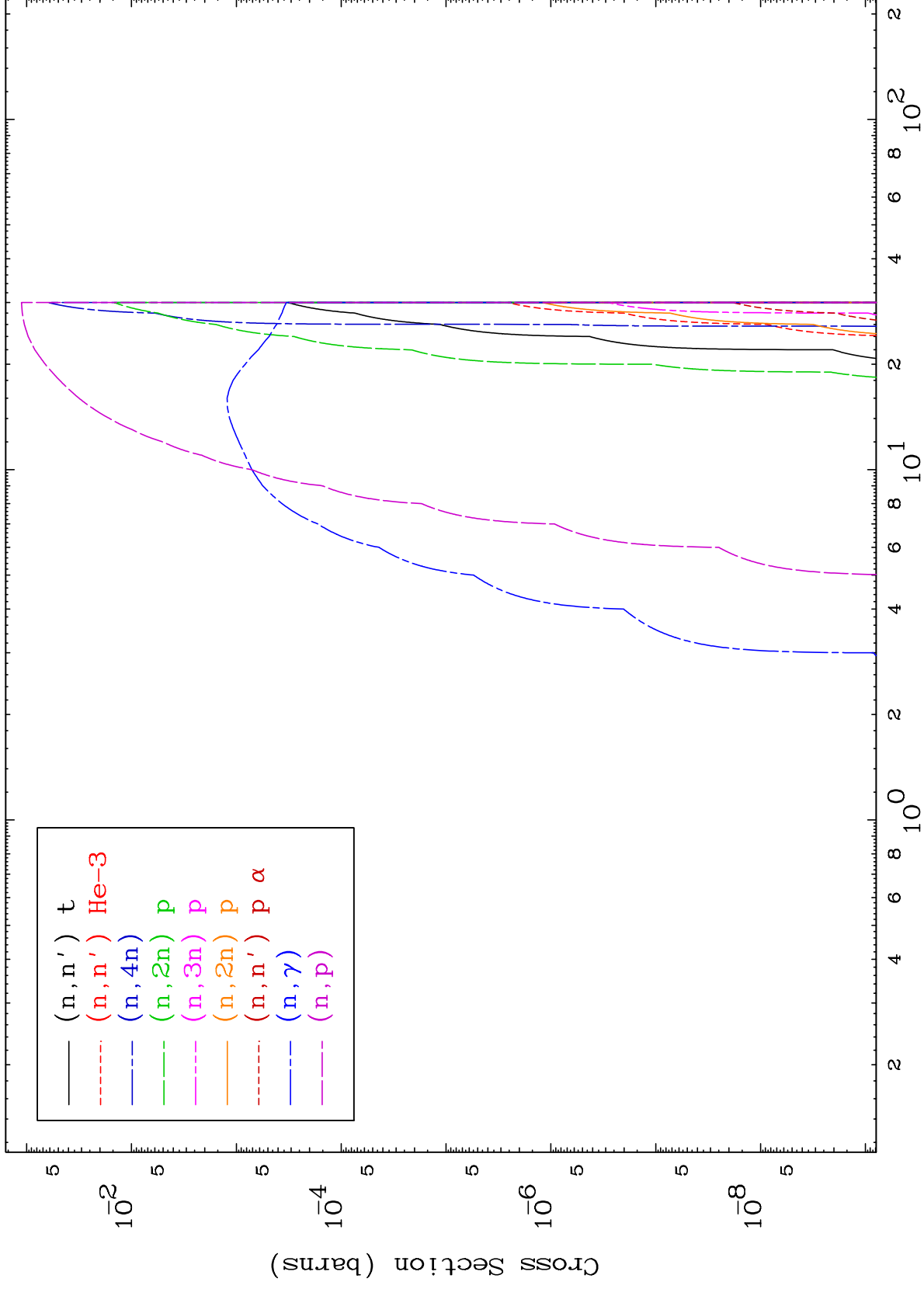


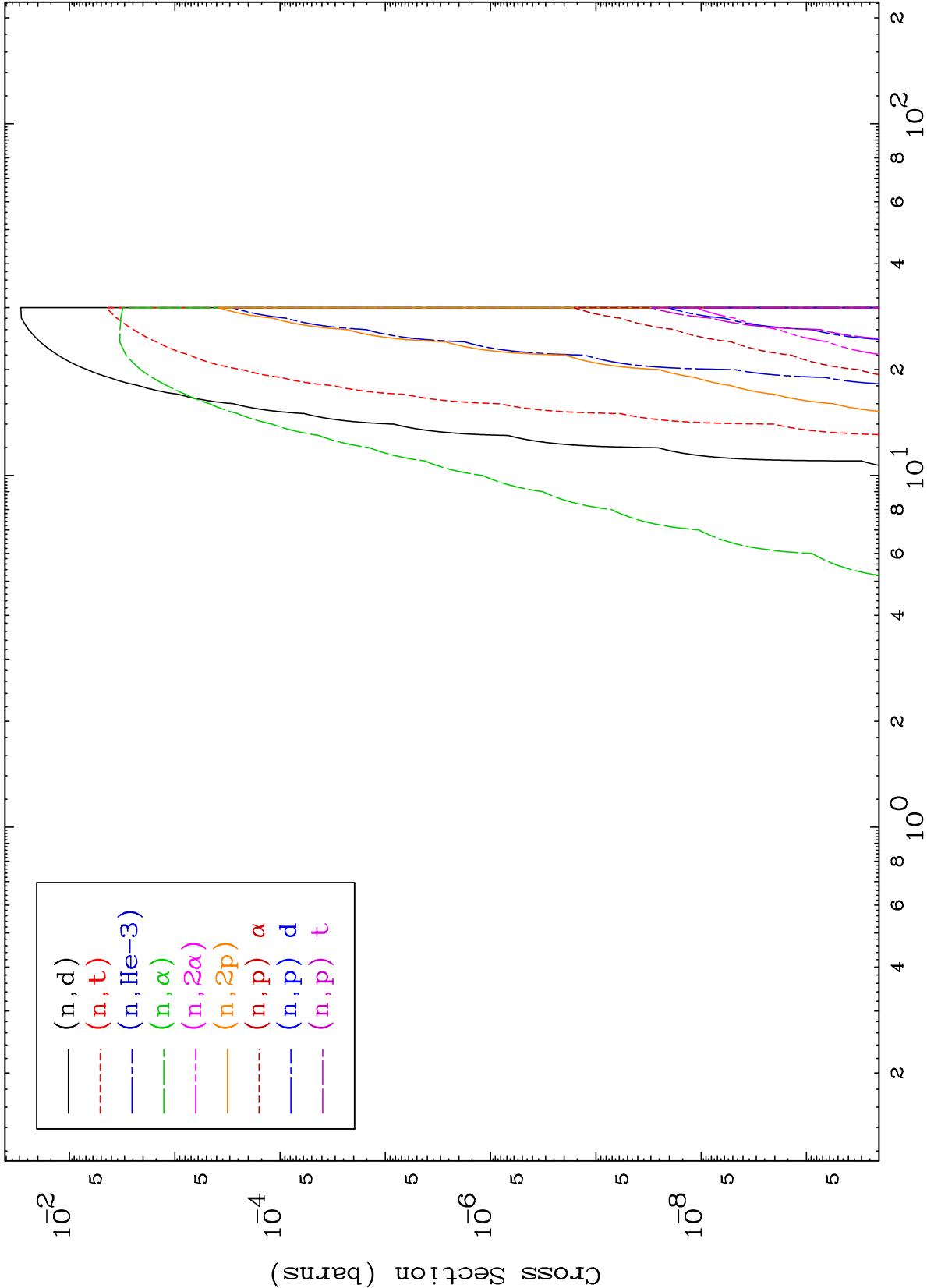
1

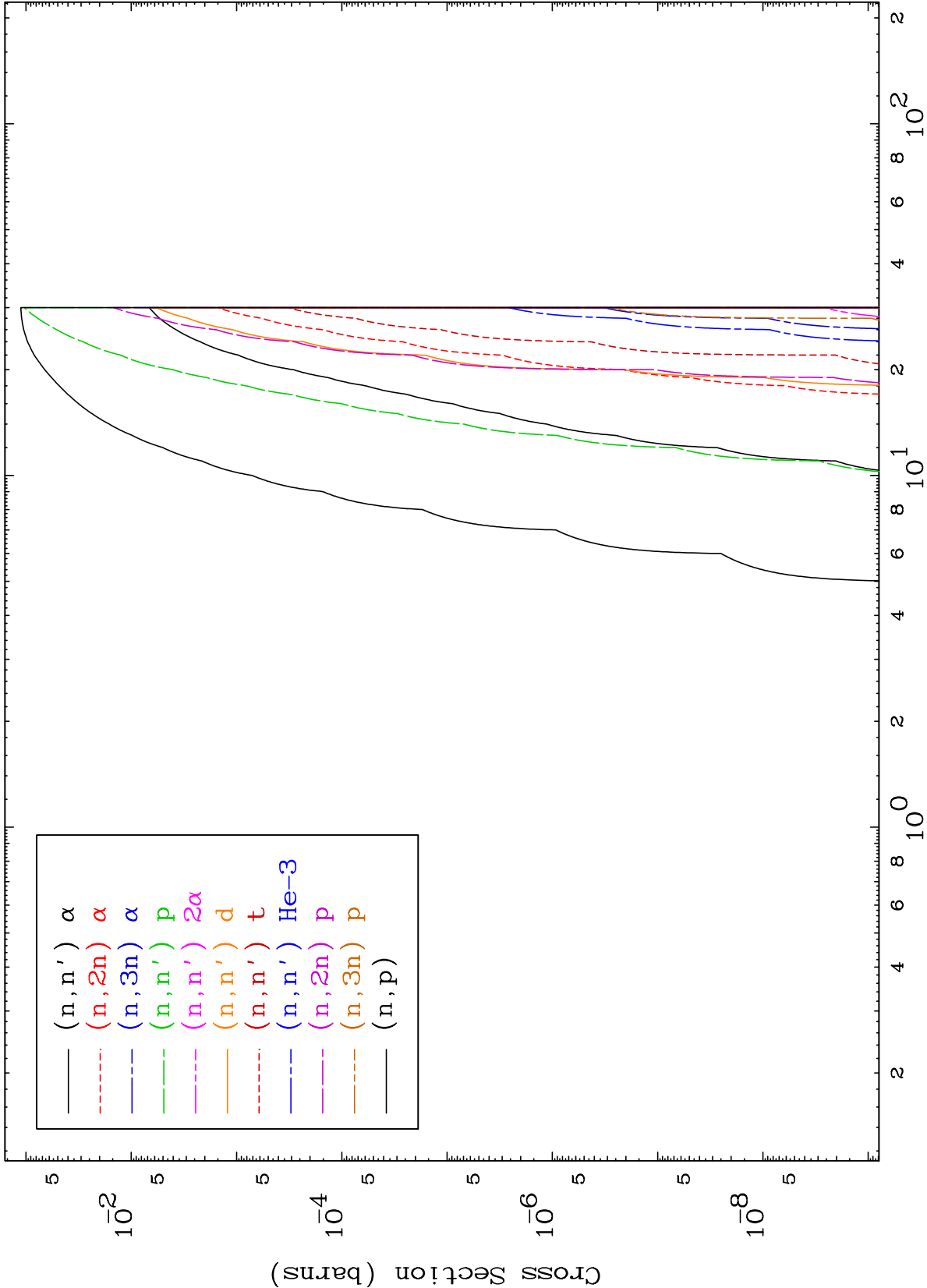
Incident Energy (MeV)

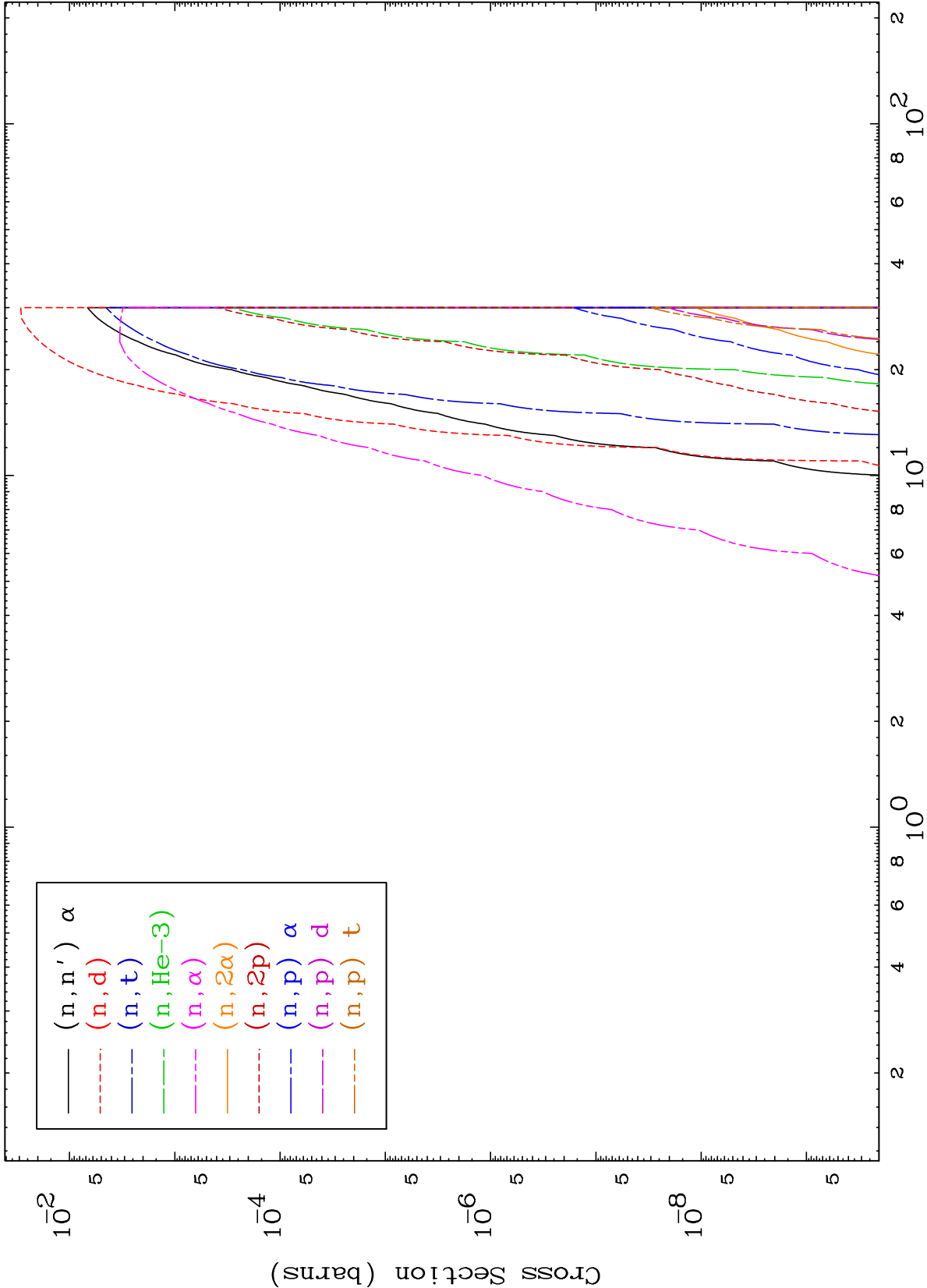
79-Au-195







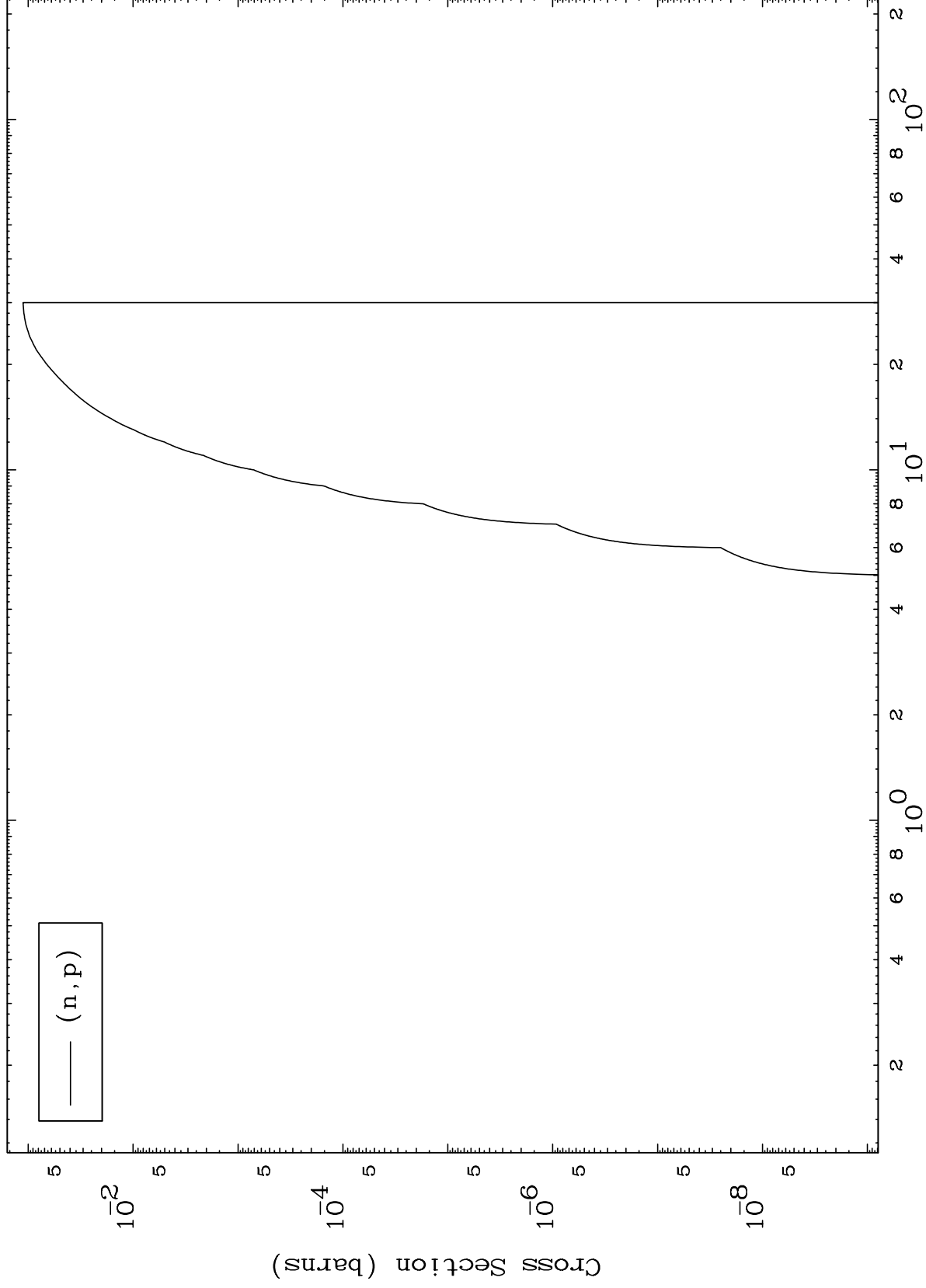




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79-Au-195

(p,p) Levels
0 Kelvin Cross Sections



7

Incident Energy (MeV)

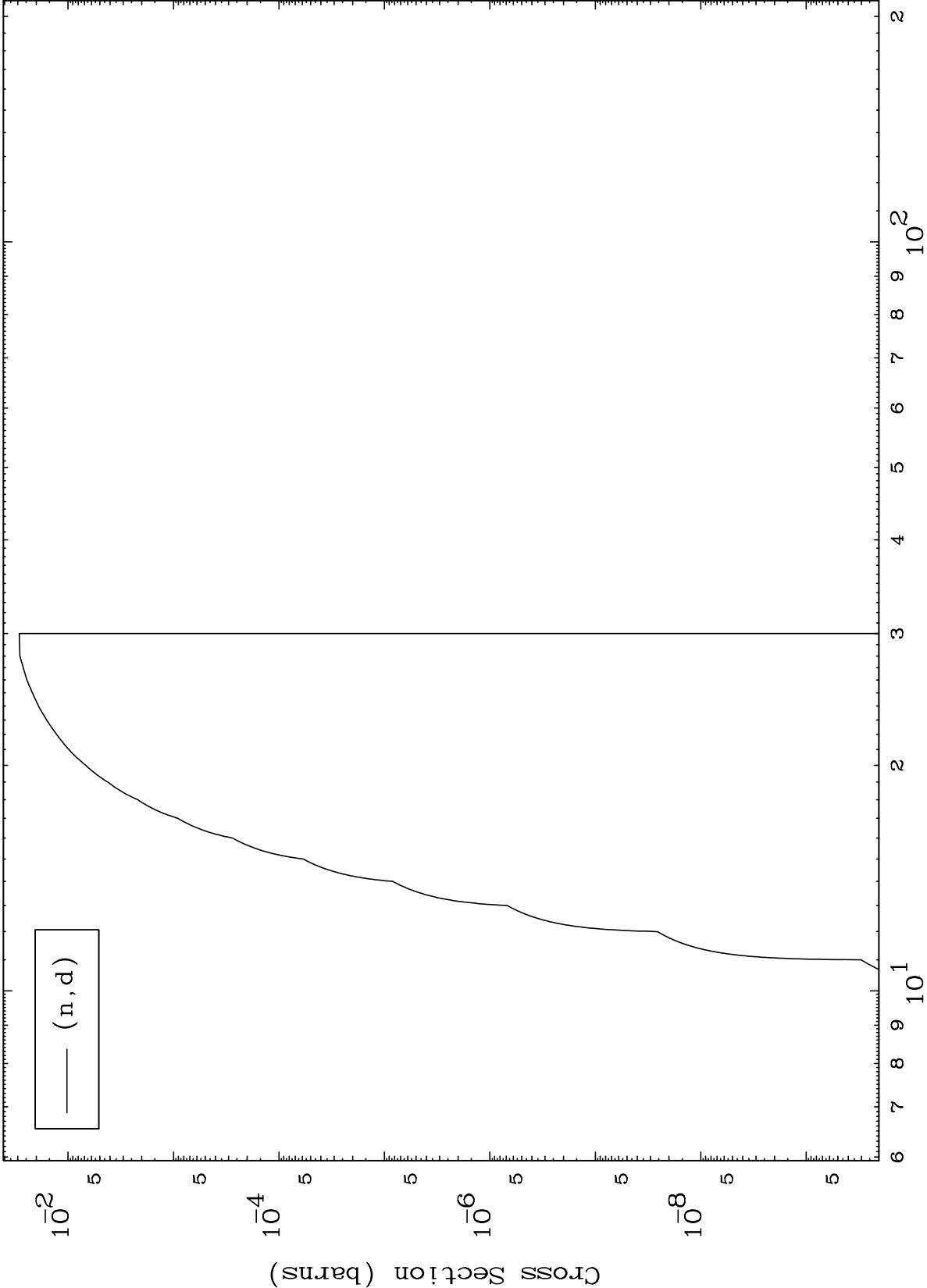
79-Au-195

MAT 7919

(p,d) Levels

79-Au-195

0 Kelvin Cross Sections



8

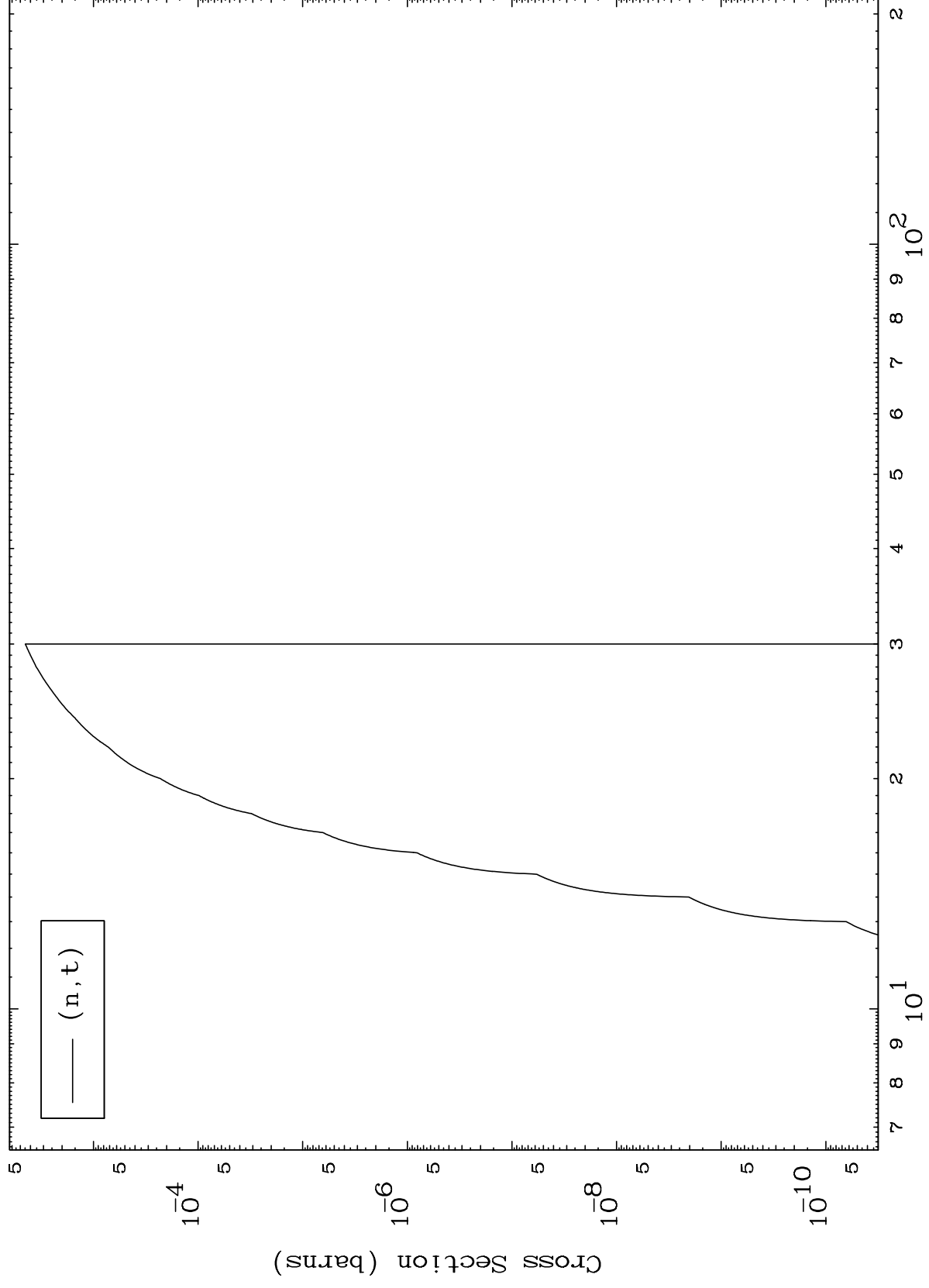
Incident Energy (MeV)

79-Au-195

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79-Au-195

(p,t) Levels
0 Kelvin Cross Sections



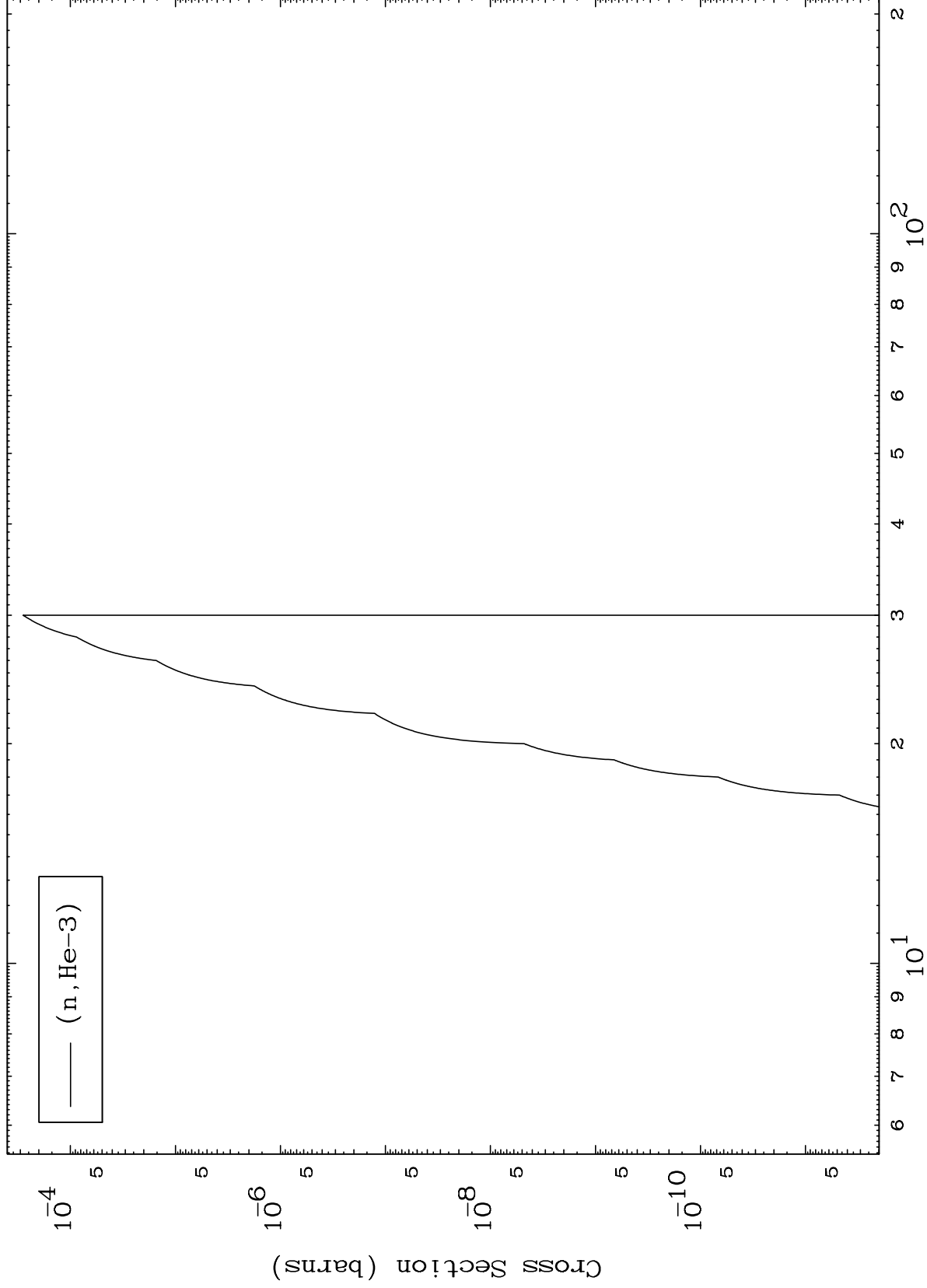
9

79-Au-195

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79-Au-195

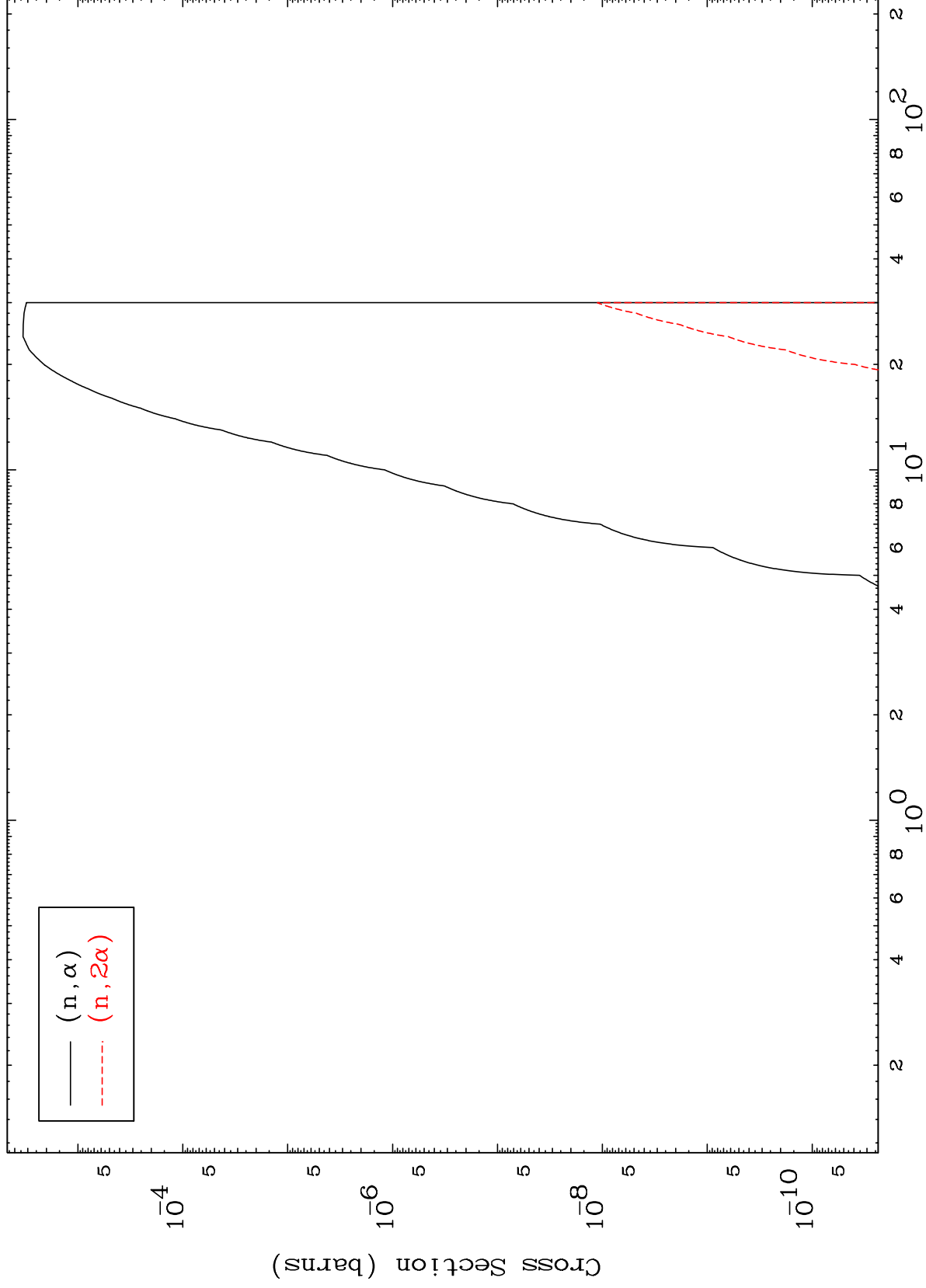
(p,He3) Levels
0 Kelvin Cross Sections



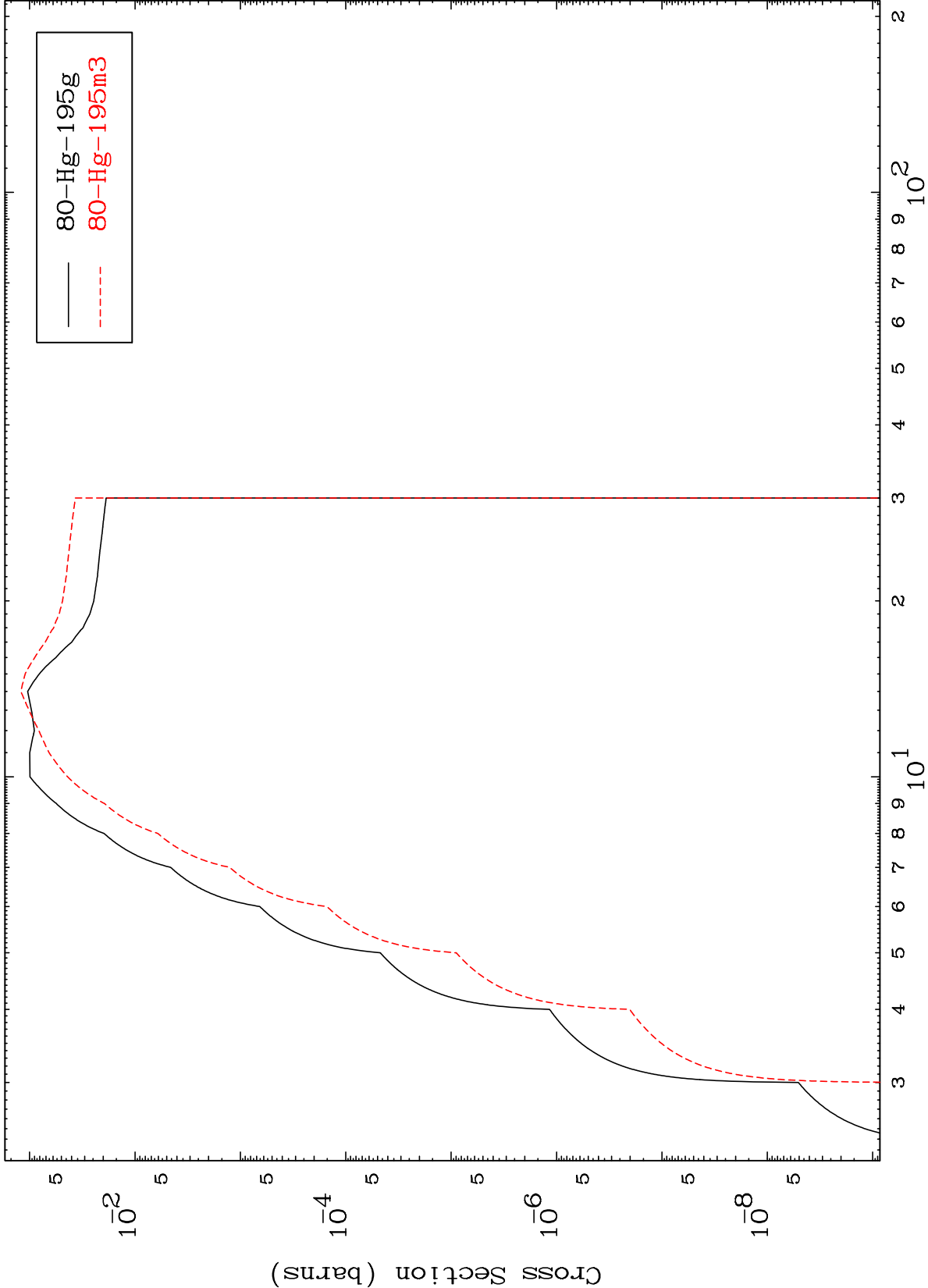
79-Au-195

Incident Energy (MeV)

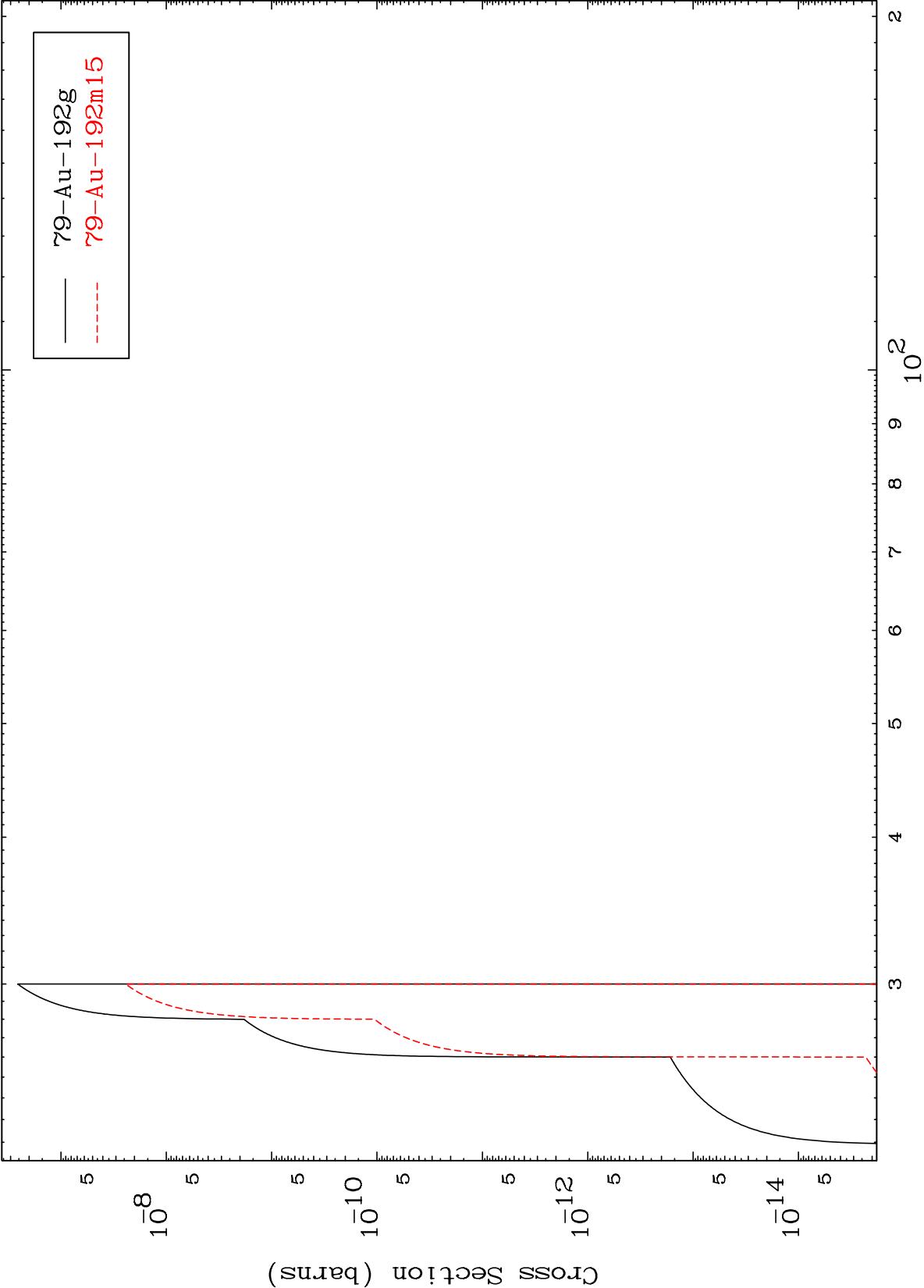
0 Kelvin Cross Sections

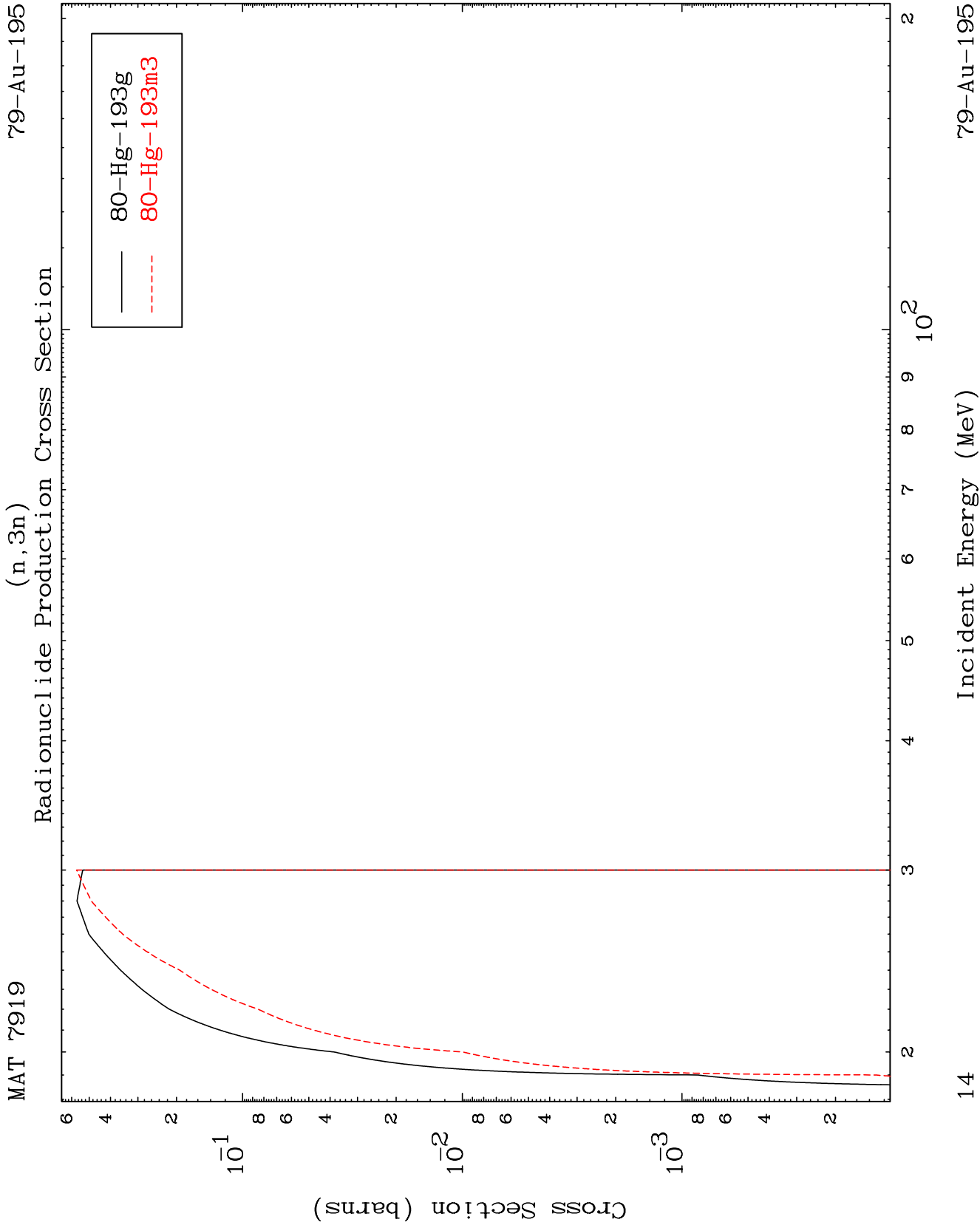


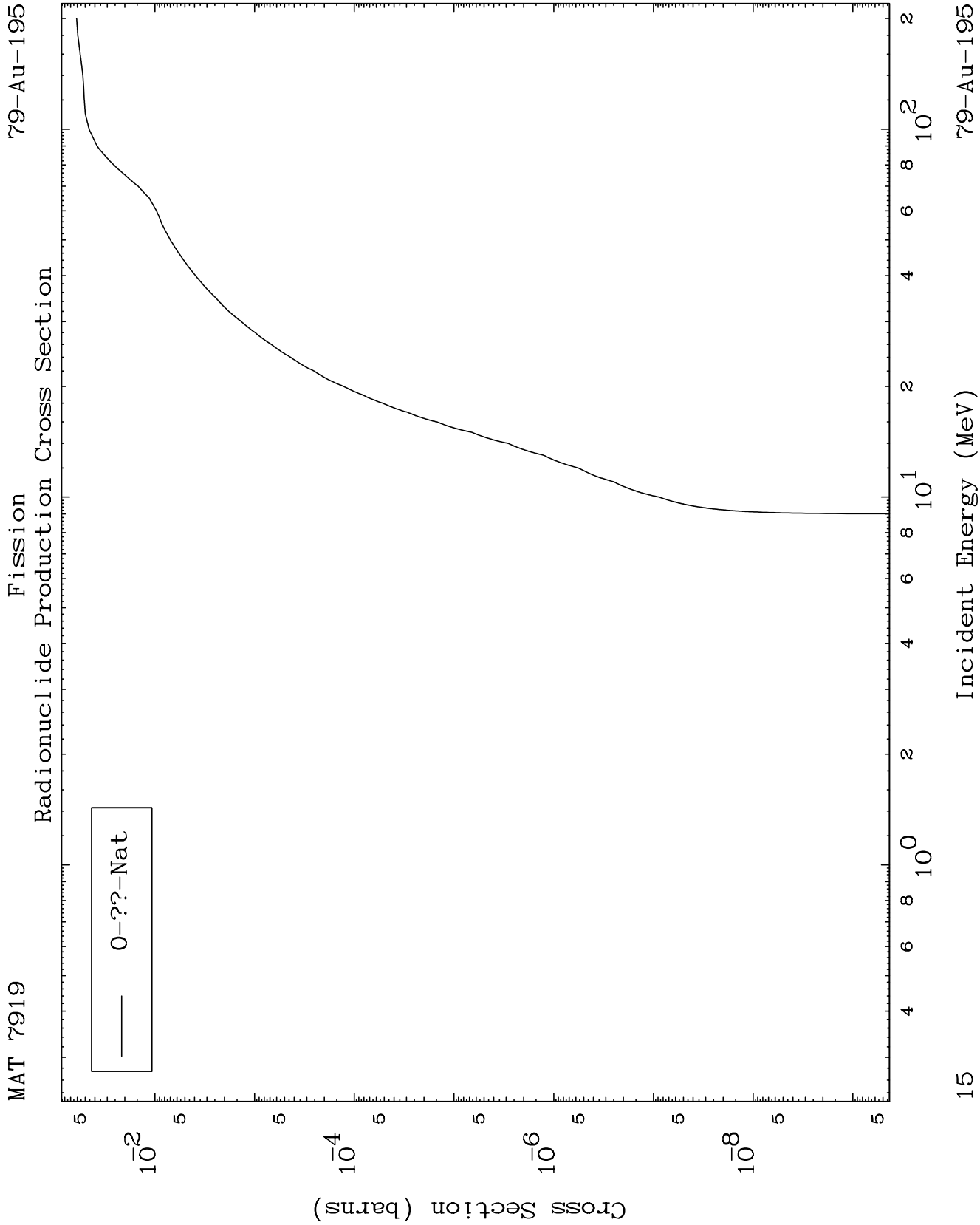
Inelastic
Radionuclide Production Cross Section

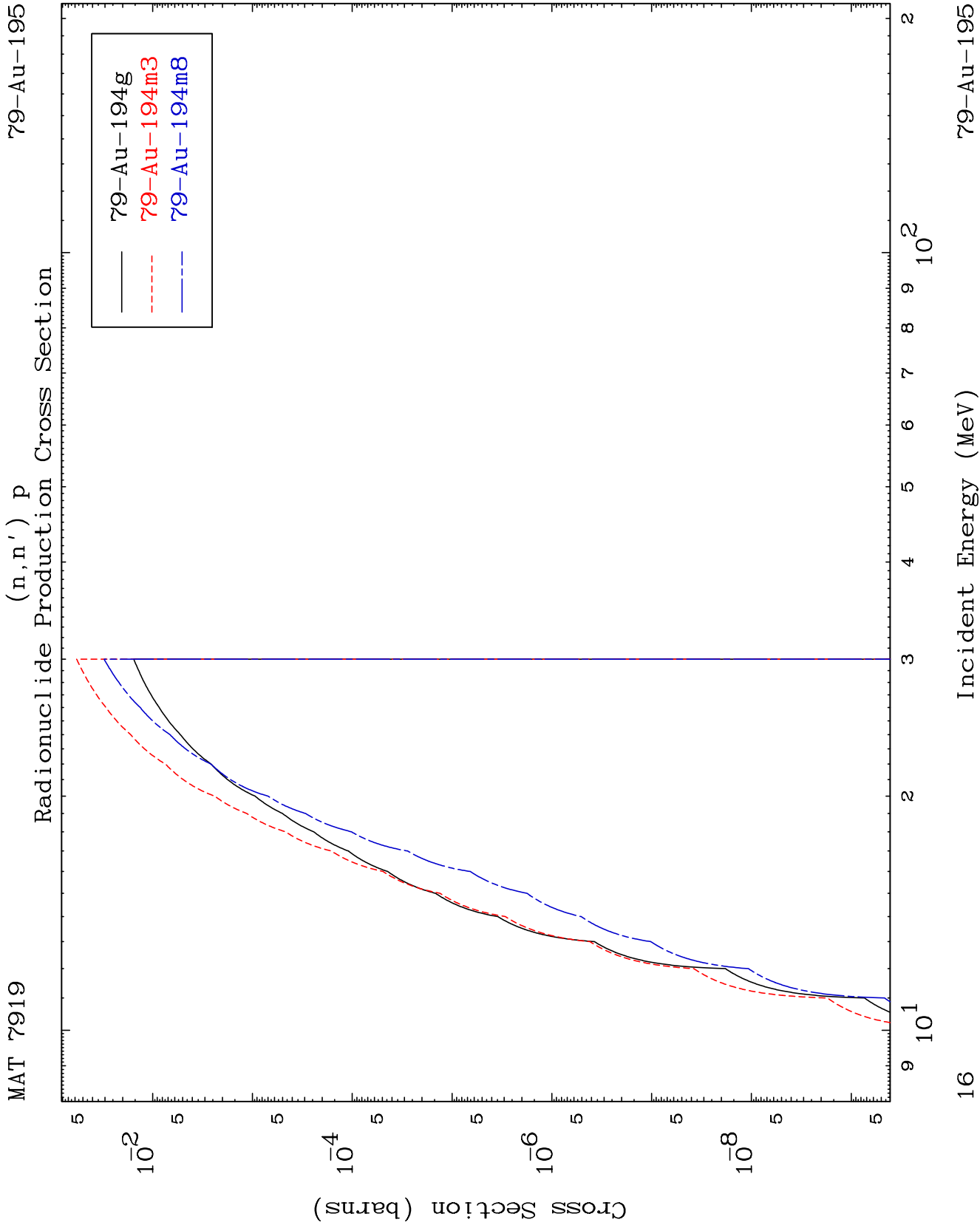


Radionuclide Production Cross Section





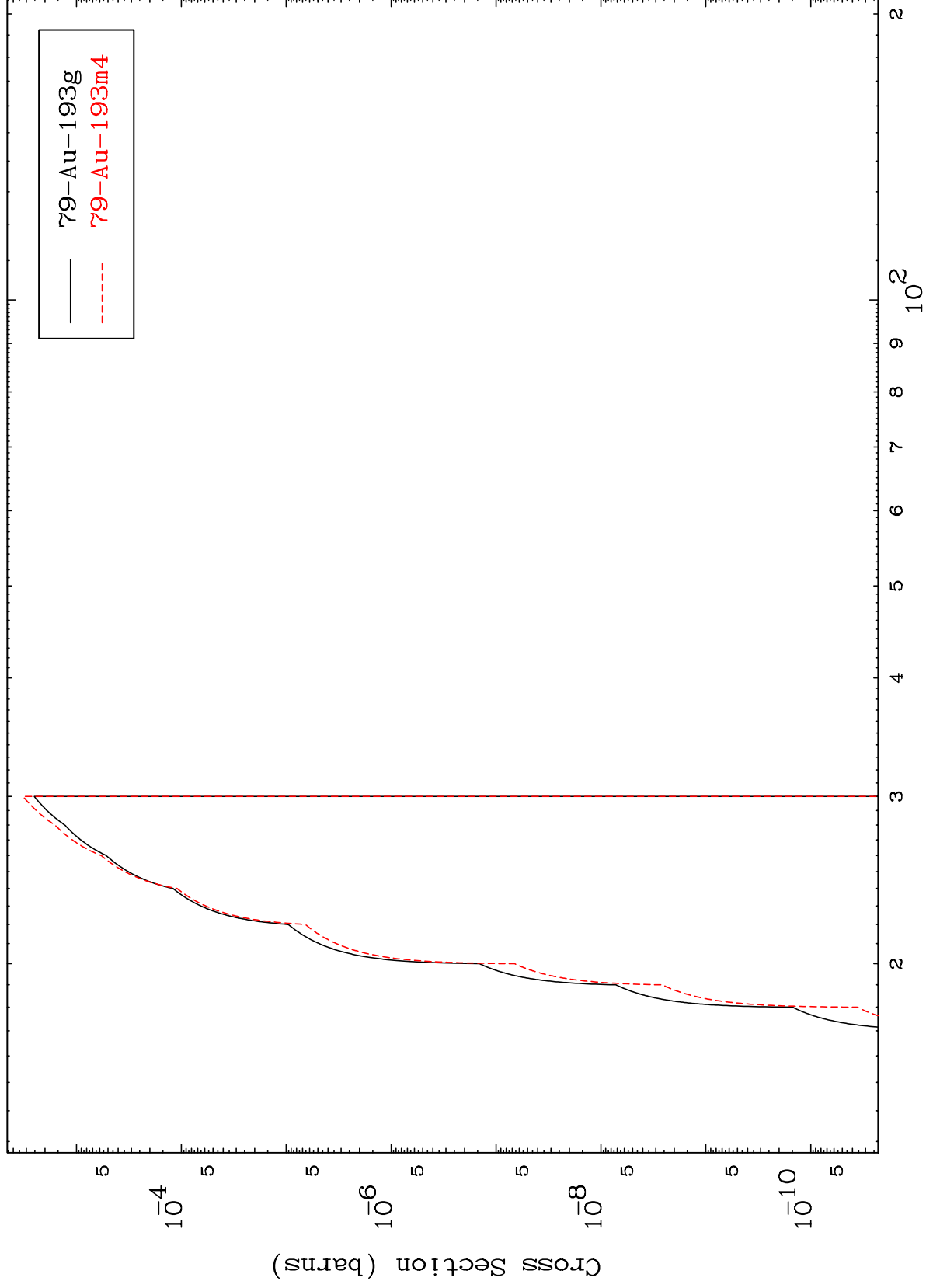




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79-Au-195

(n,n') d
Radionuclide Production Cross Section



17

Incident Energy (MeV)

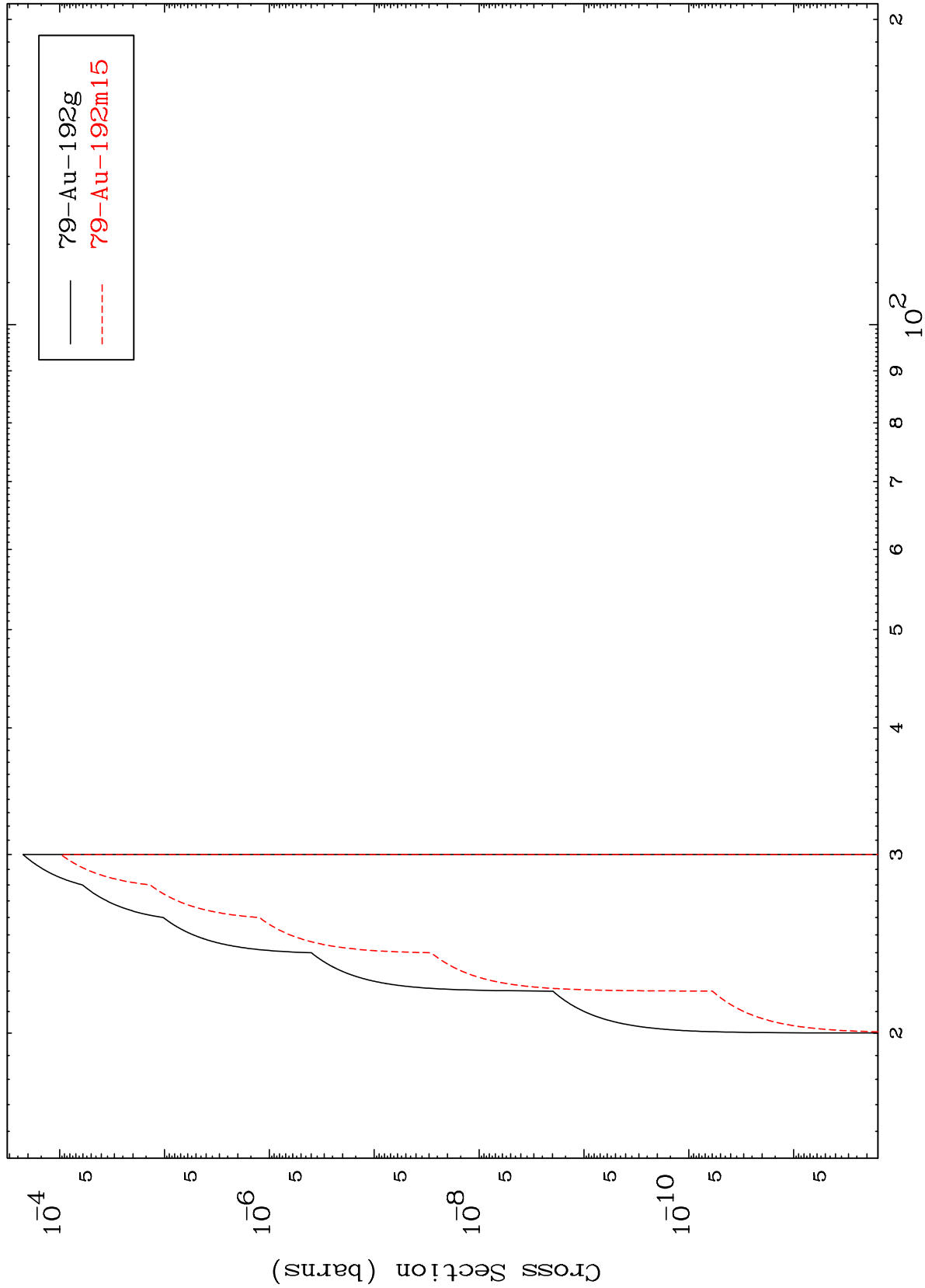
79-Au-195

MAT 7919

(n,n') t

79-Au-195

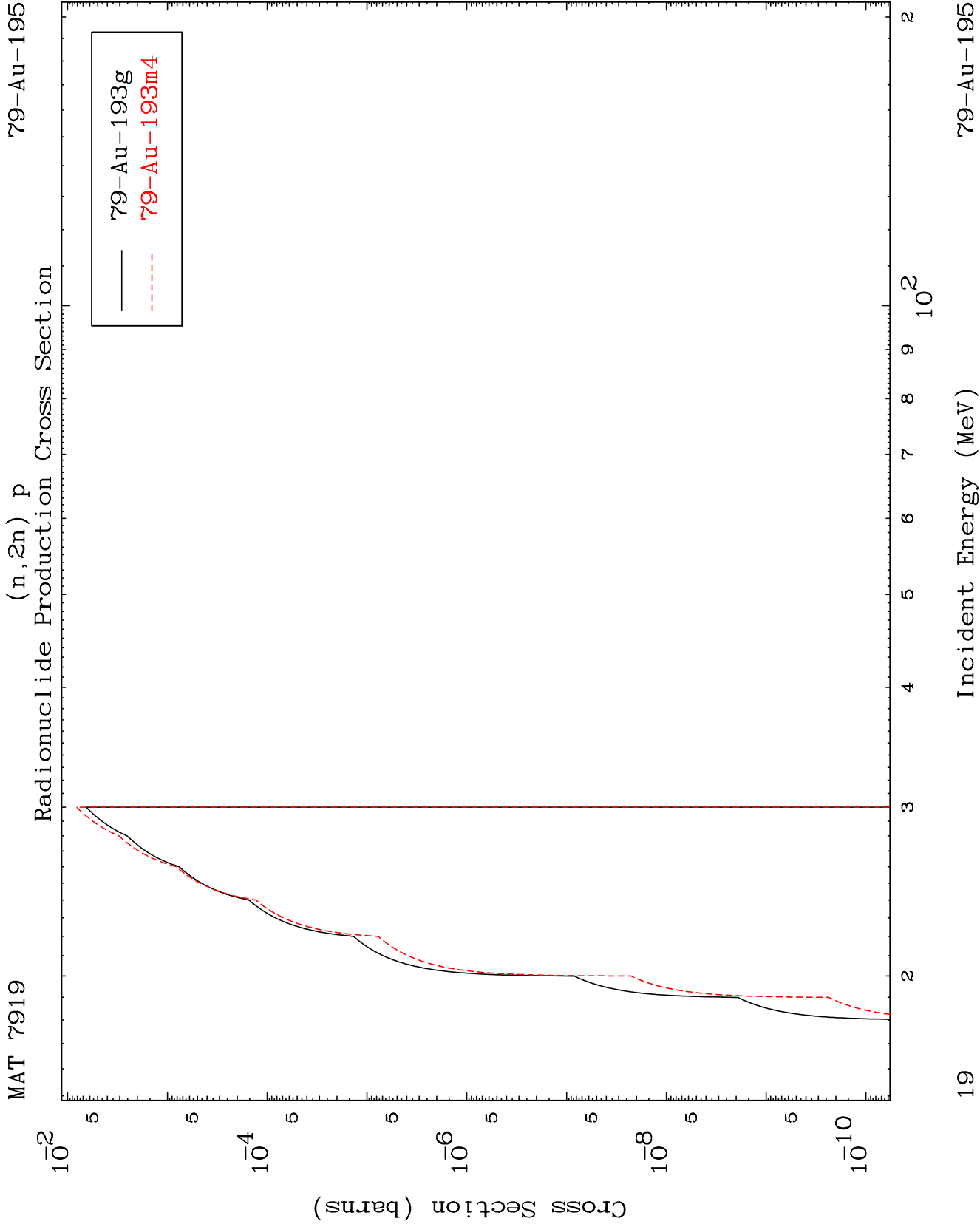
Radionuclide Production Cross Section



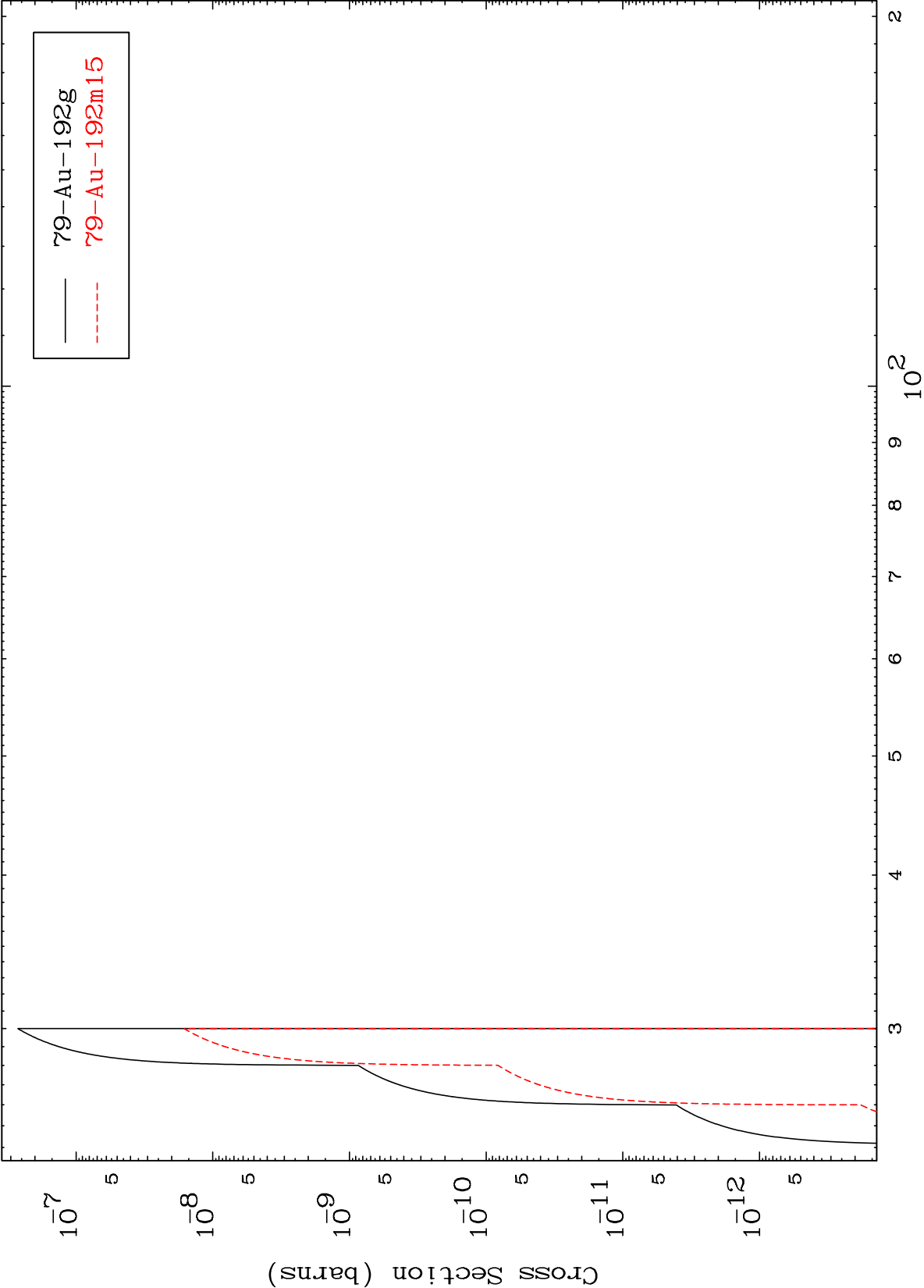
18

Incident Energy (MeV)

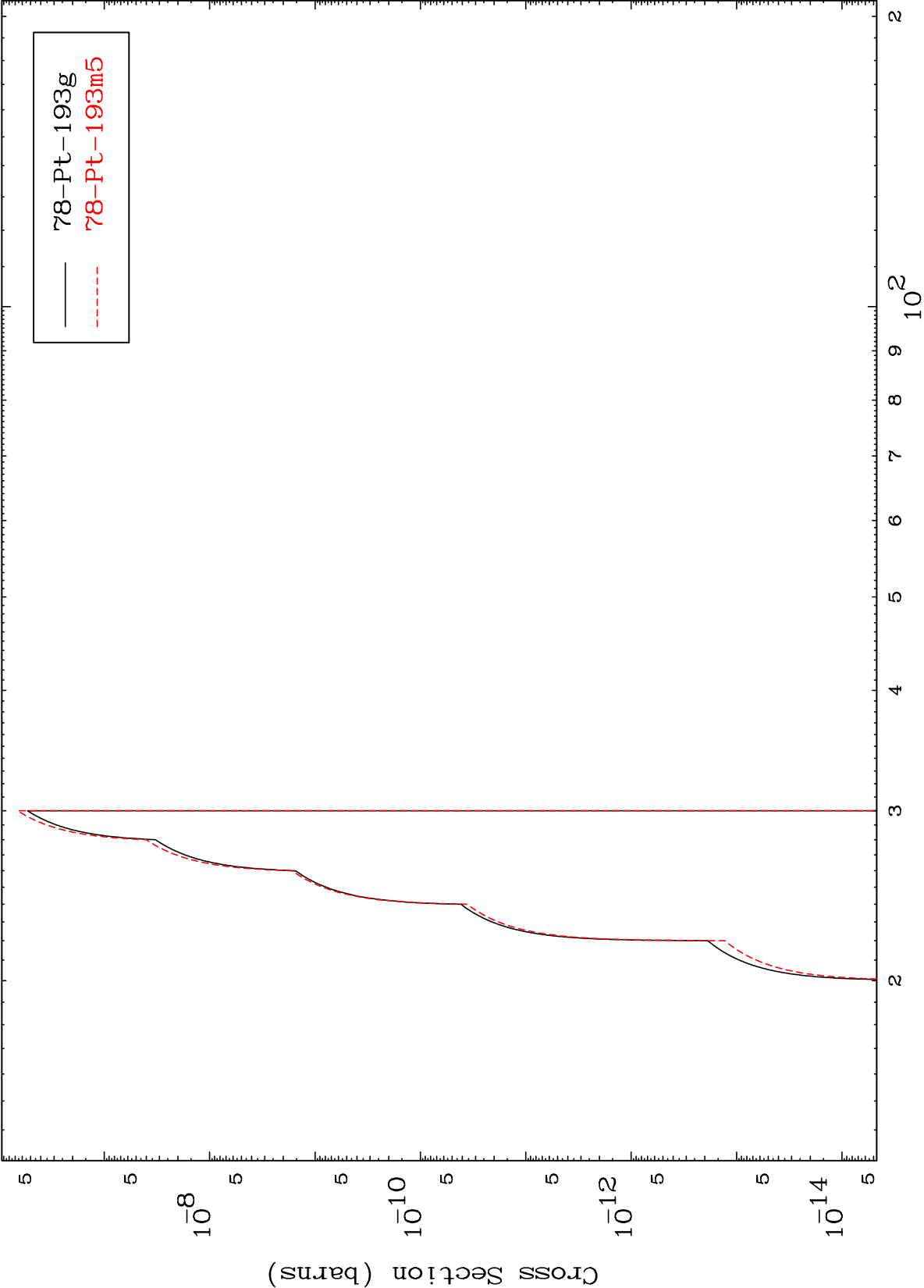
79-Au-195



(n,3n) p
Radionuclide Production Cross Section



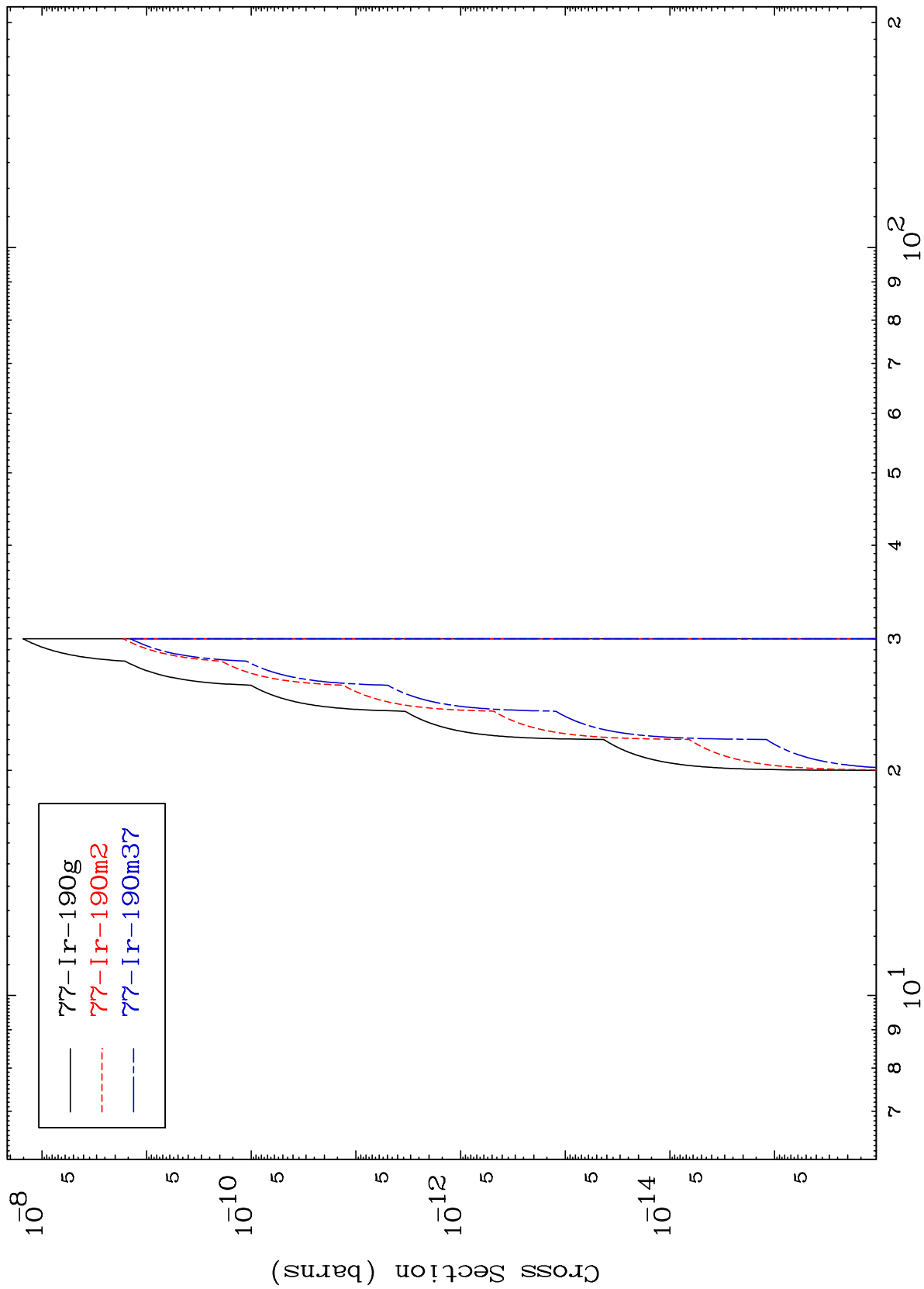
(n,2n) p
Radionuclide Production Cross Section



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



22

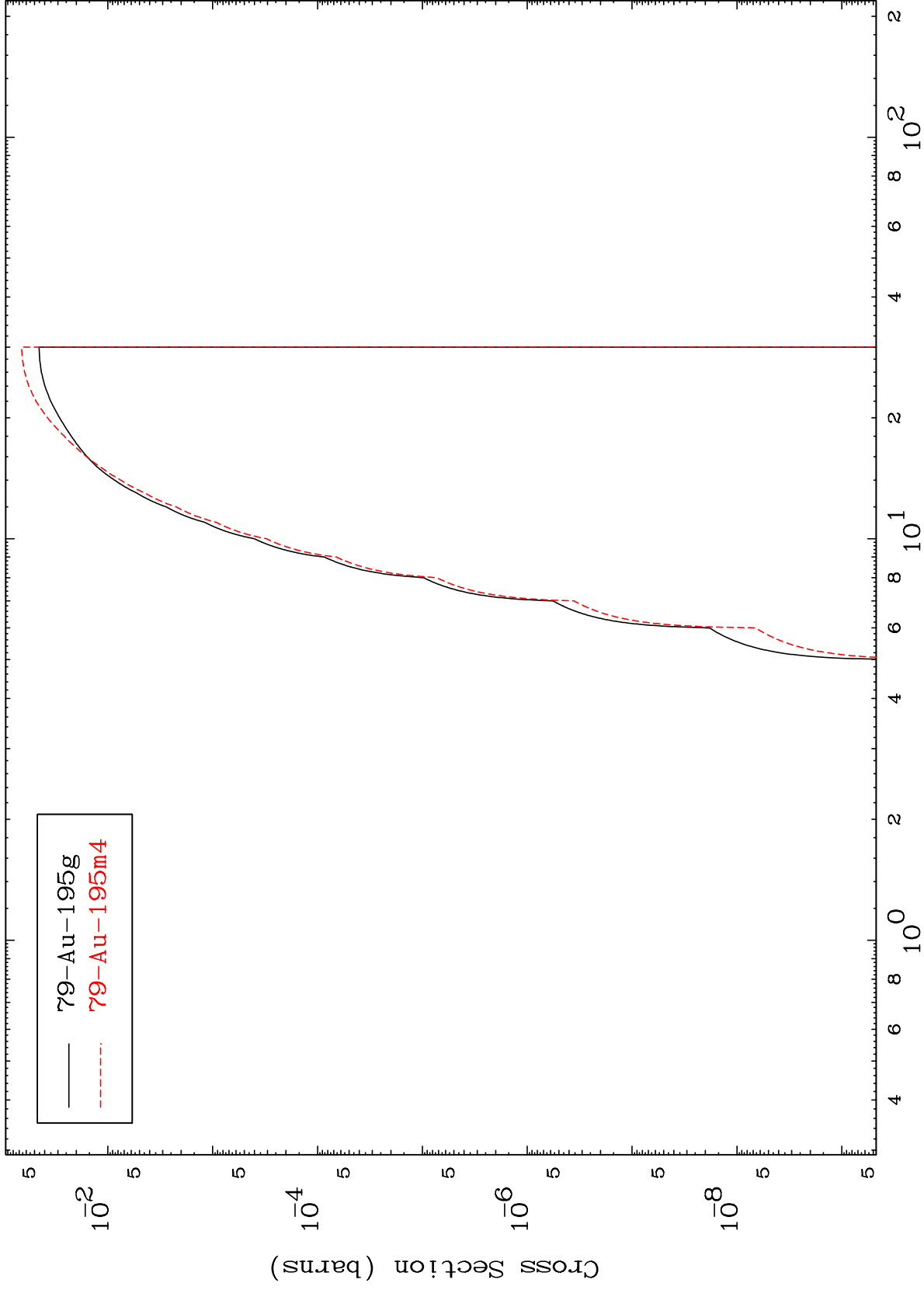
Incident Energy (MeV)

79-Au-195

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79-Au-195

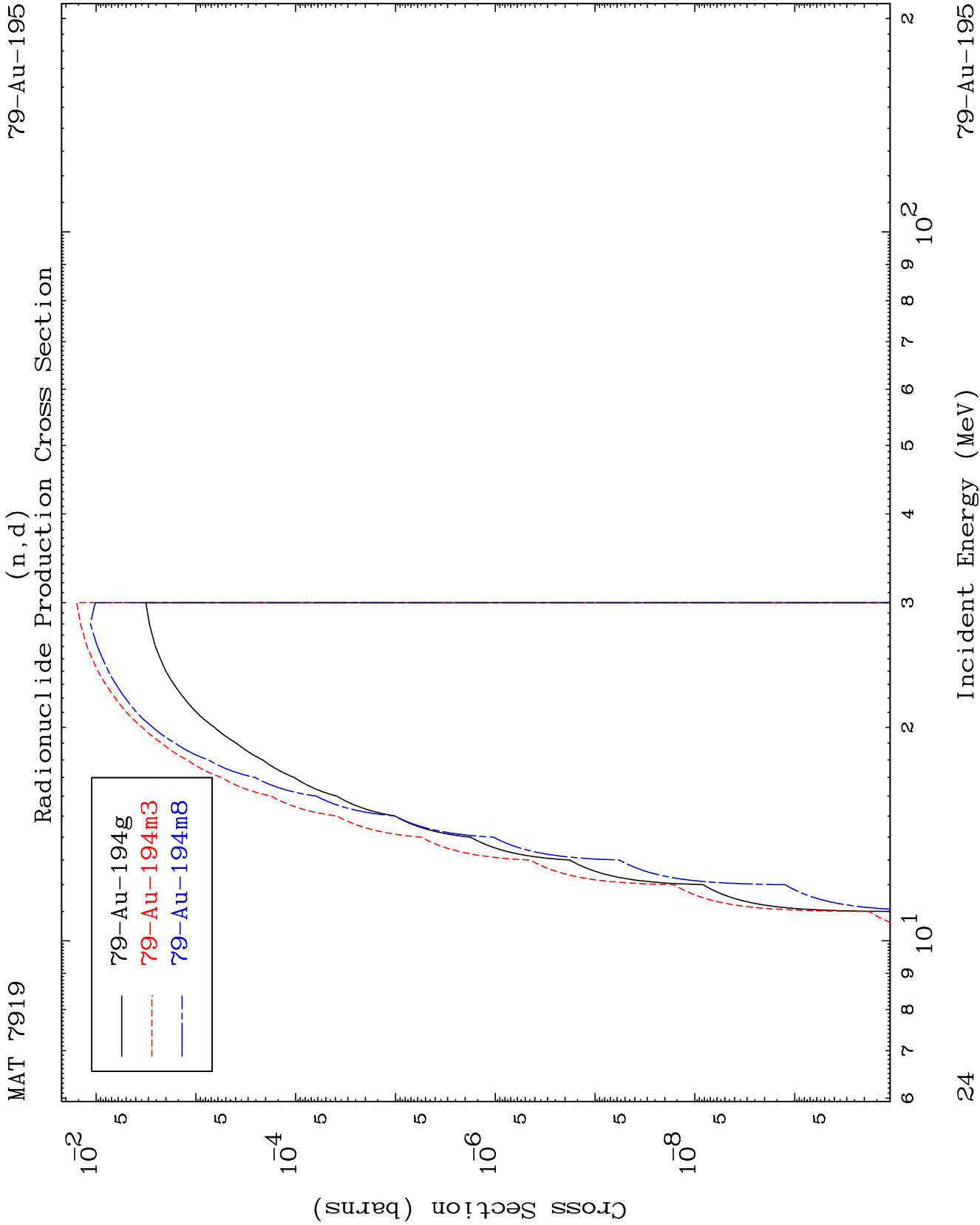
(n,p)
Radionuclide Production Cross Section



23

Incident Energy (MeV)

79-Au-195

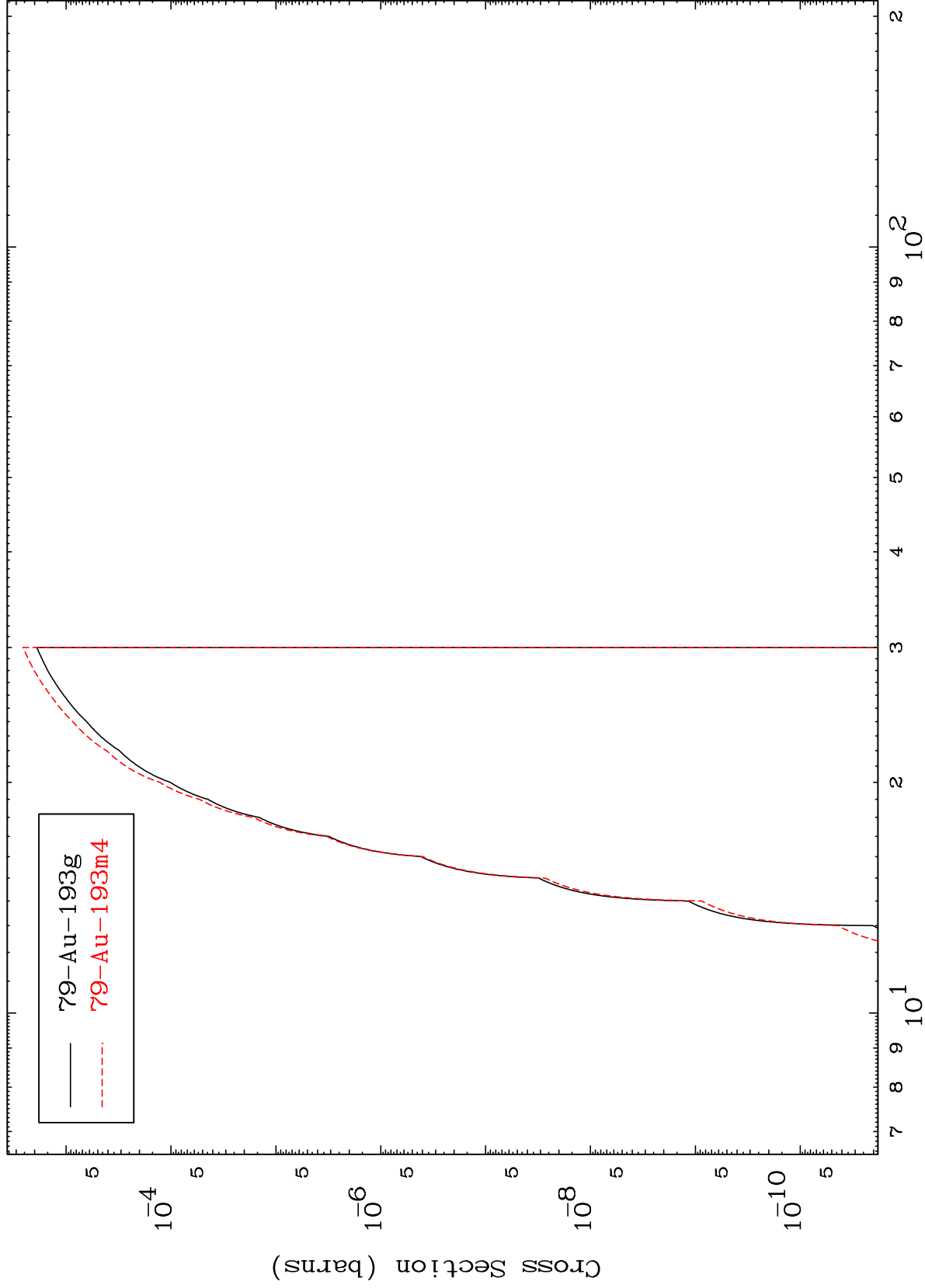


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Radionuclide Production Cross Section

(n,t)



25

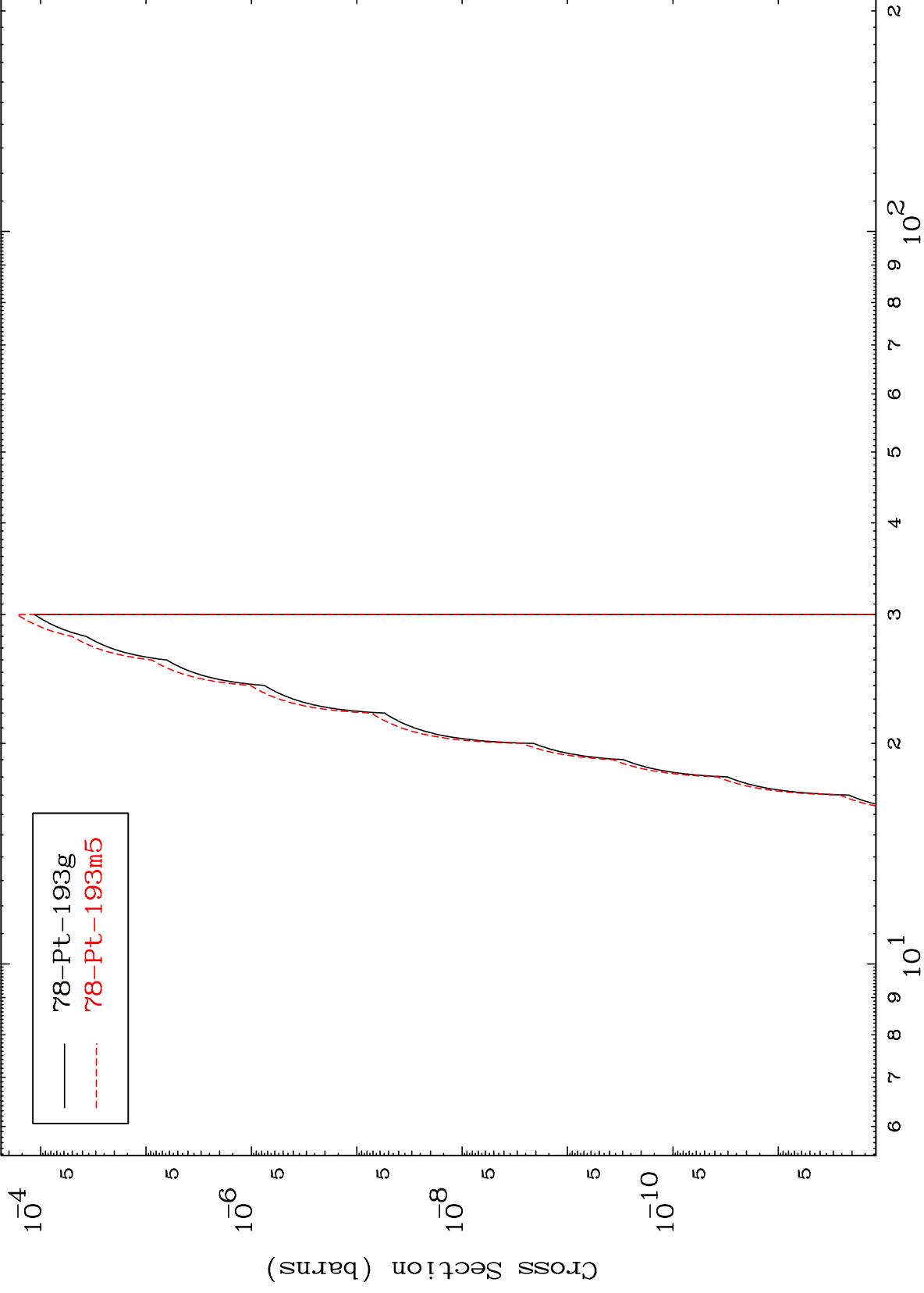
Incident Energy (MeV)

79-Au-195

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79-Au-195

Radionuclide Production Cross Section



26

Incident Energy (MeV)

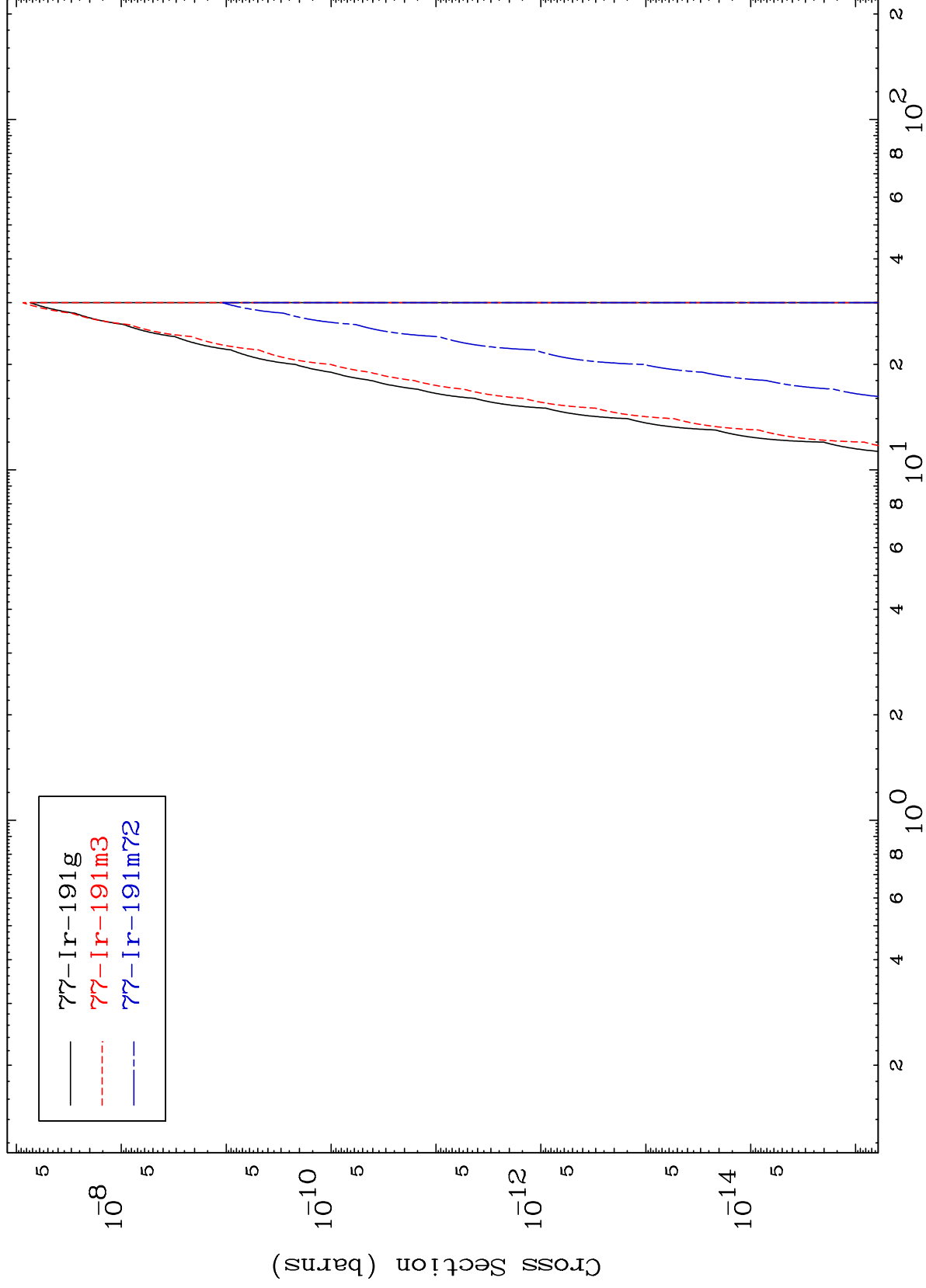
79-Au-195

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(n,p) α

79-Au-195

Radionuclide Production Cross Section



27

Incident Energy (MeV)

79-Au-195

(n,p) d
Radionuclide Production Cross Section

