

Program EVALPLOT  
(Version 2018-1)

by

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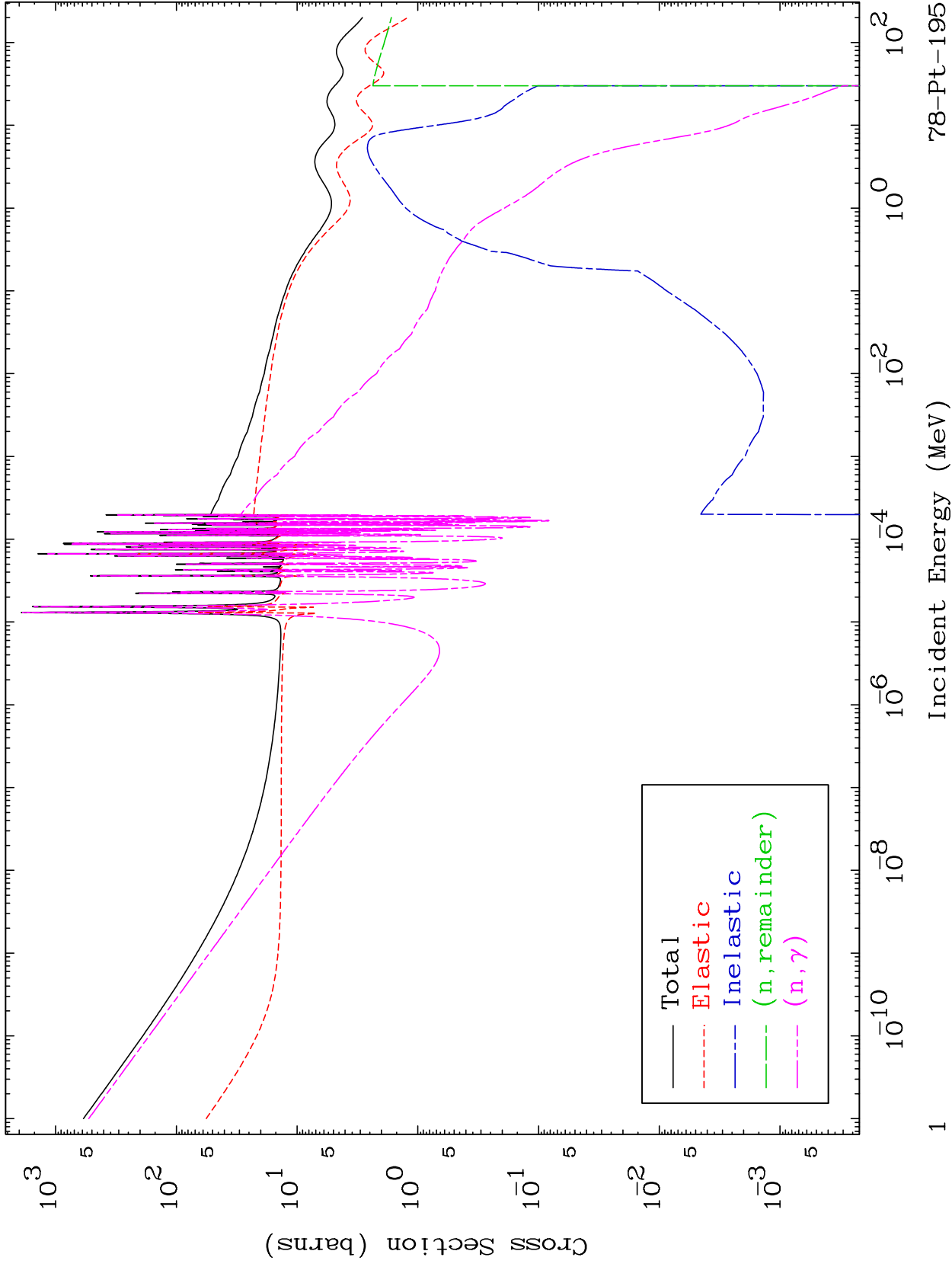
Press Mouse Button to Start

MAT 7841

Major

293 Kelvin Cross Sections

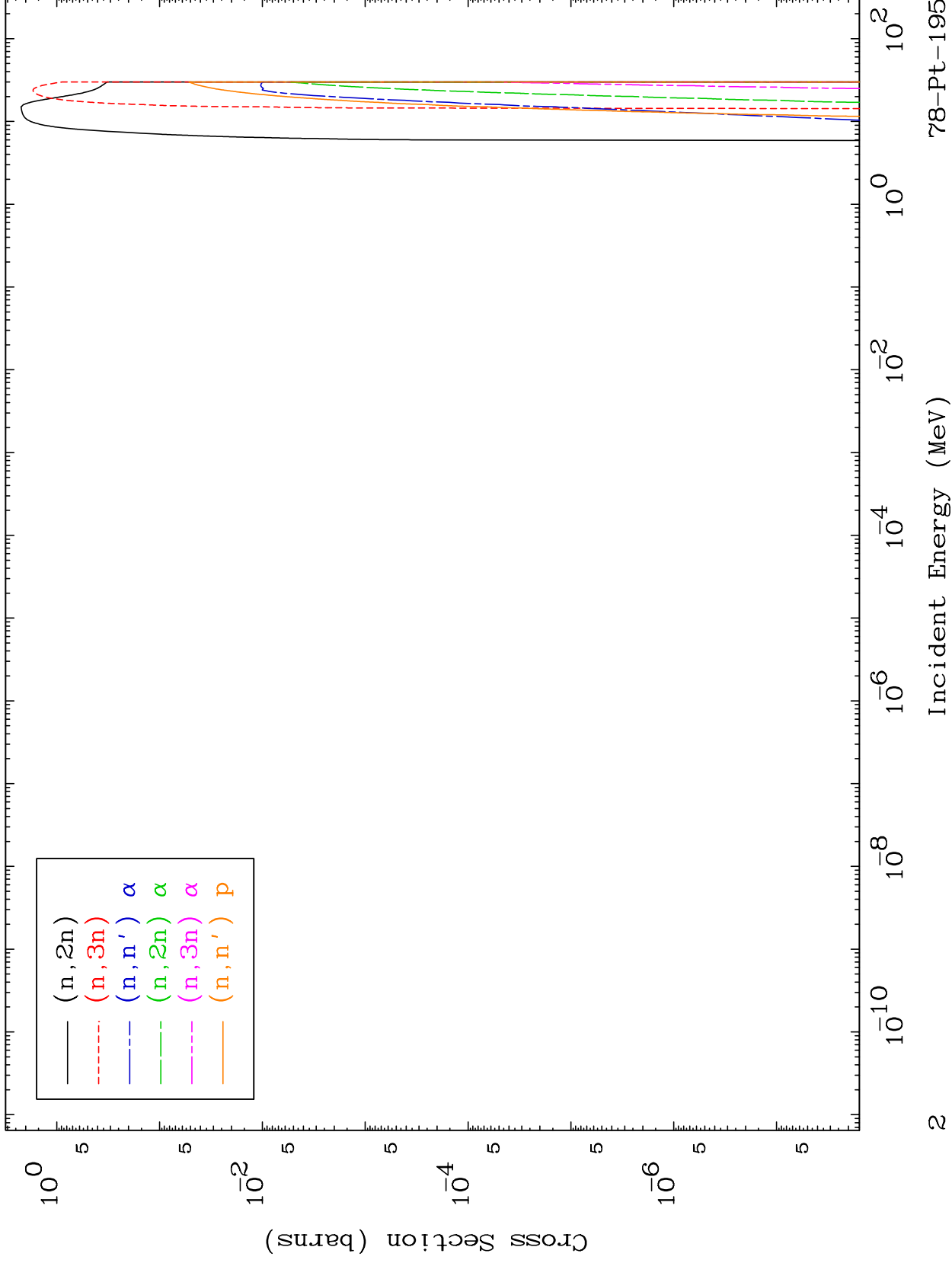
78-Pt-195

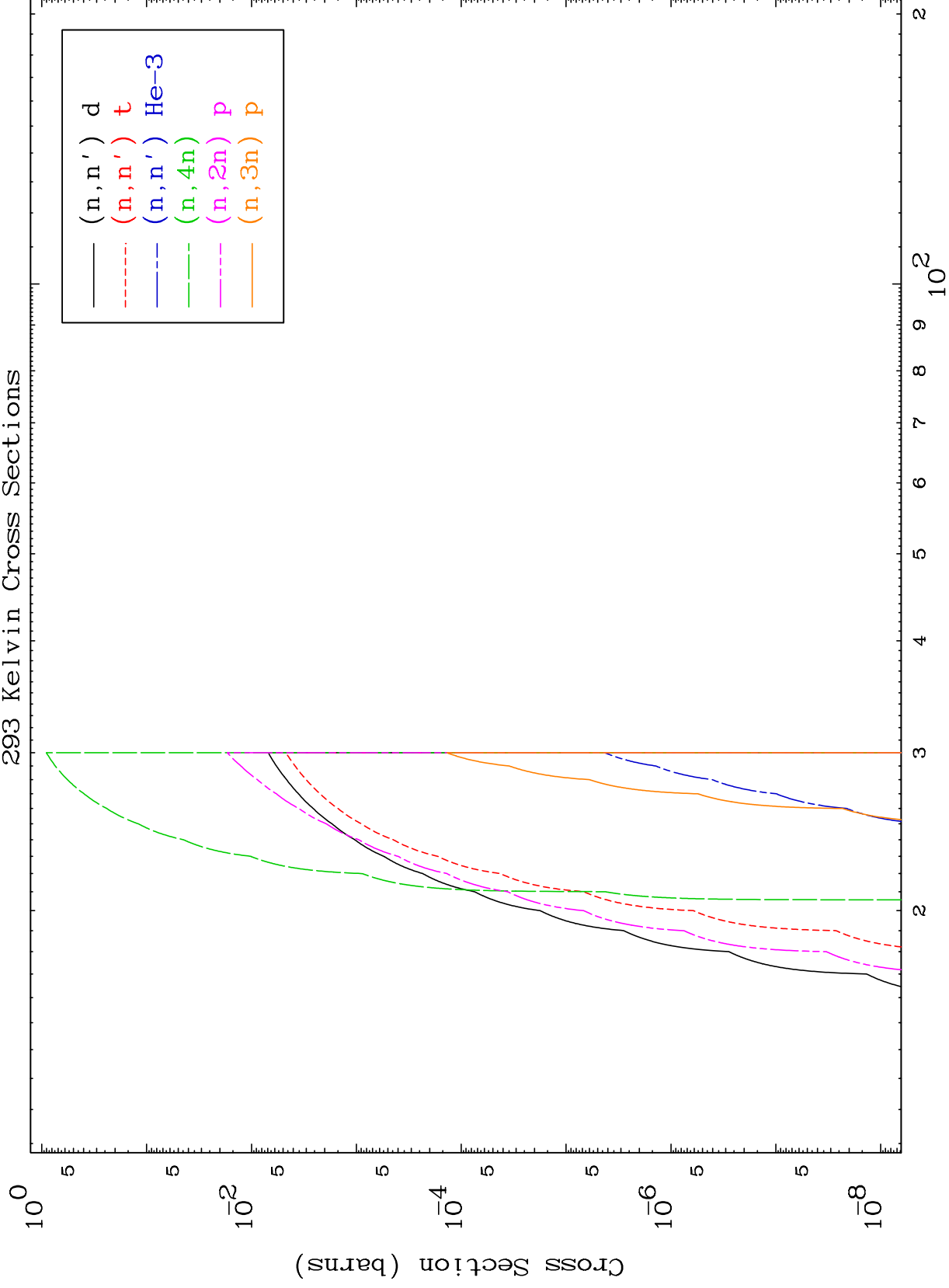


MAT 7841

Neutron Production  
293 Kelvin Cross Sections

78-Pt-195

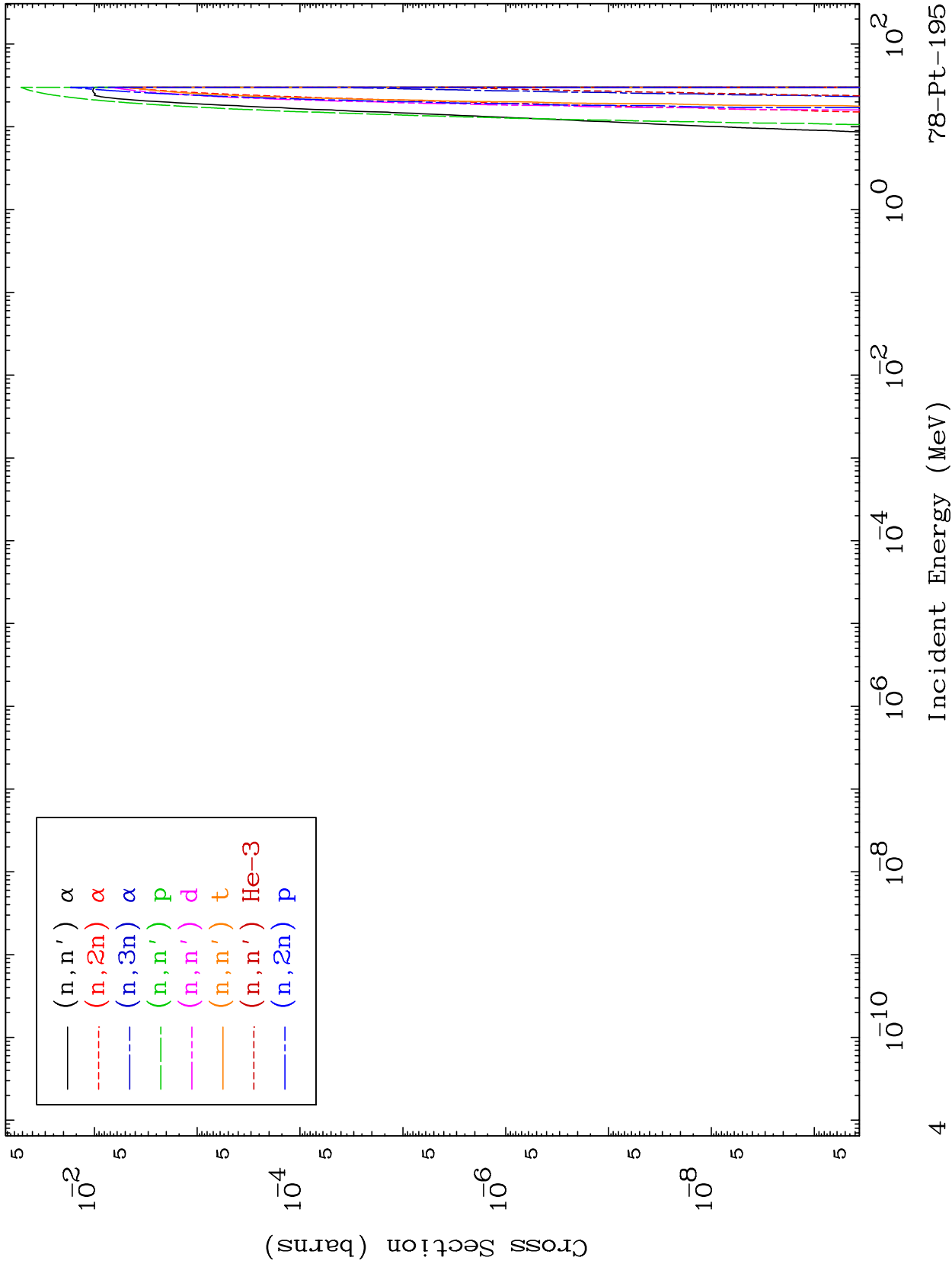




MAT 7841

Charged Particle  
293 Kelvin Cross Sections

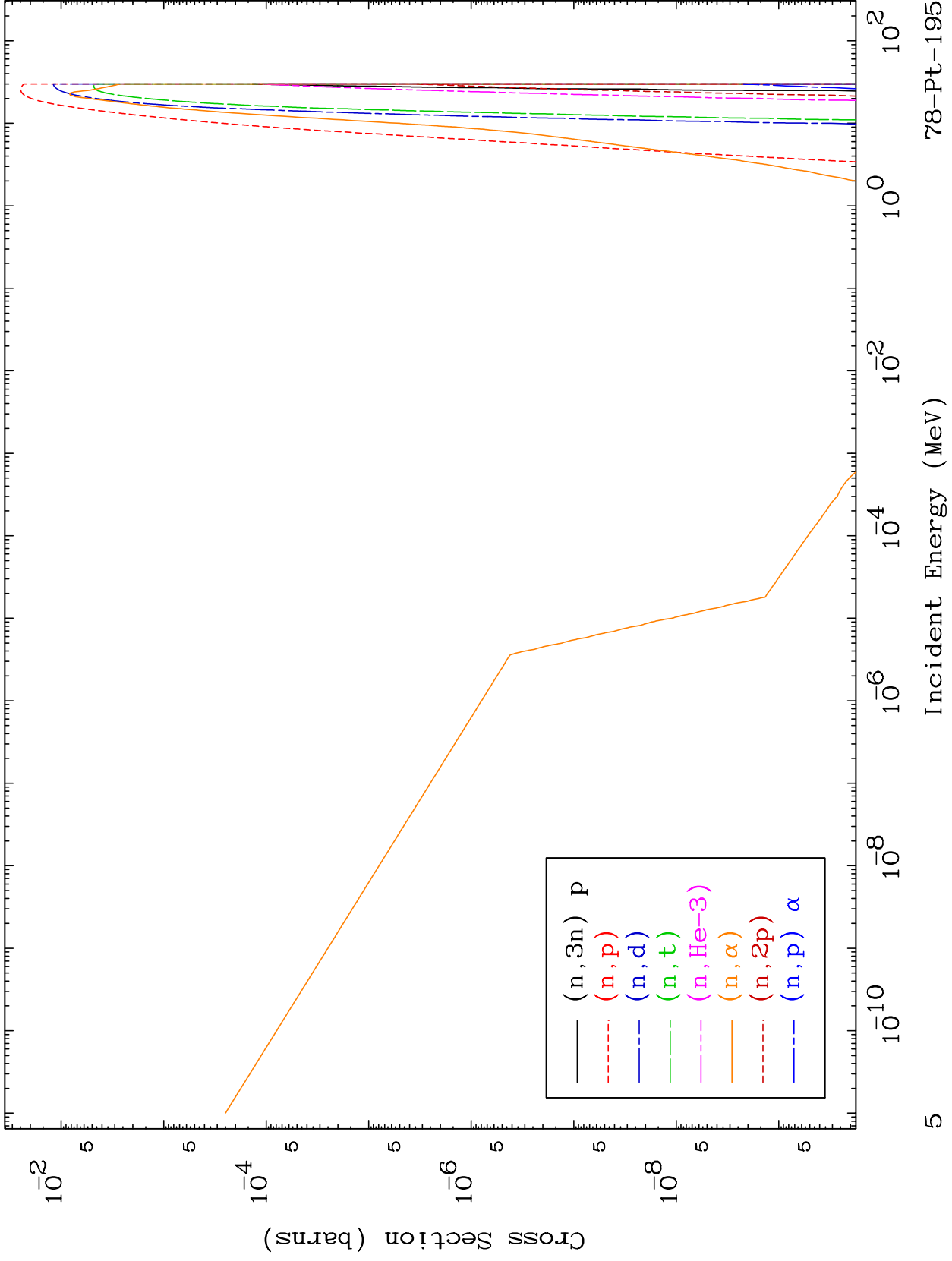
78-Pt-195



MAT 7841

Charged Particle  
293 Kelvin Cross Sections

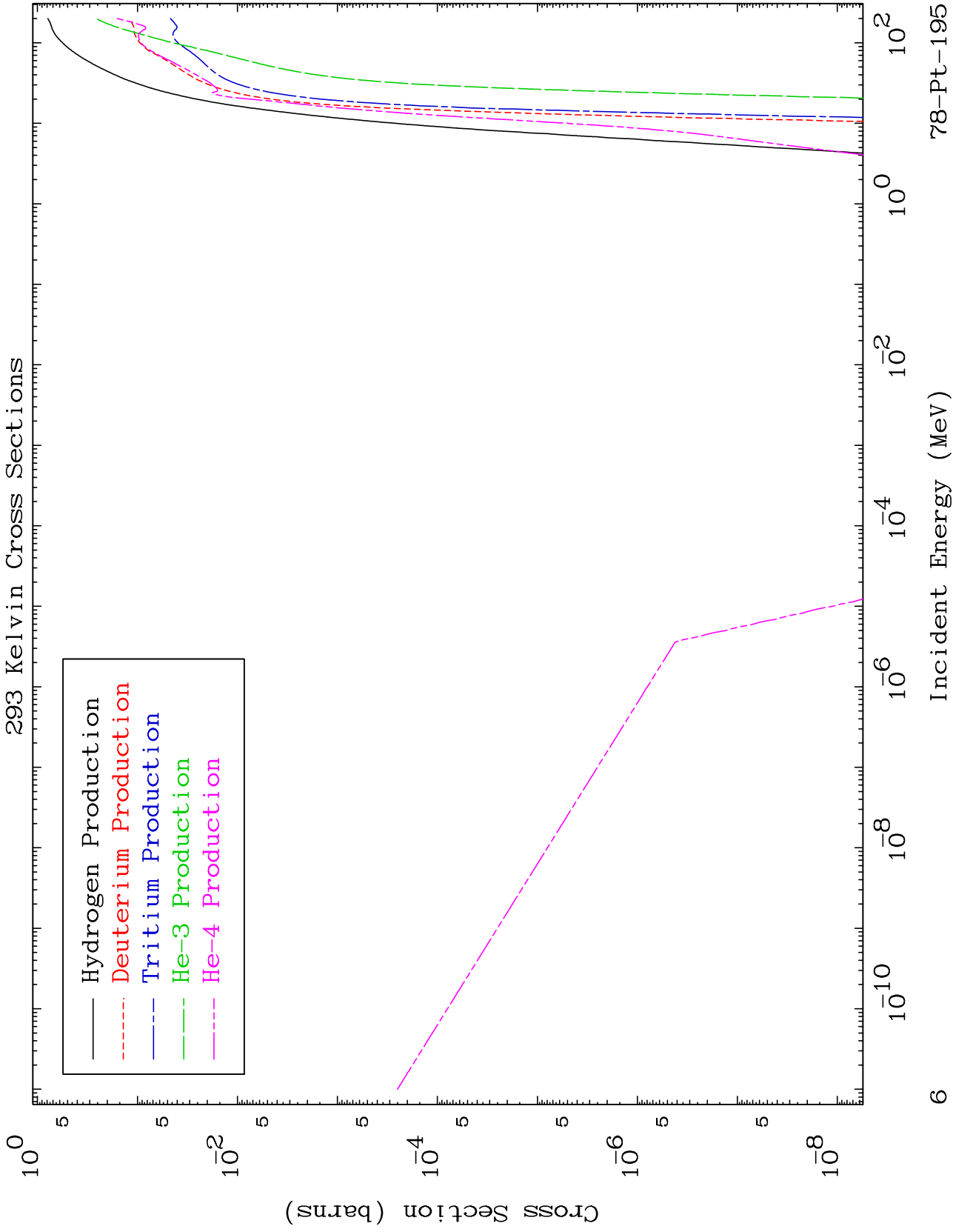
78-Pt-195



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Particle Production  
293 Kelvin Cross Sections

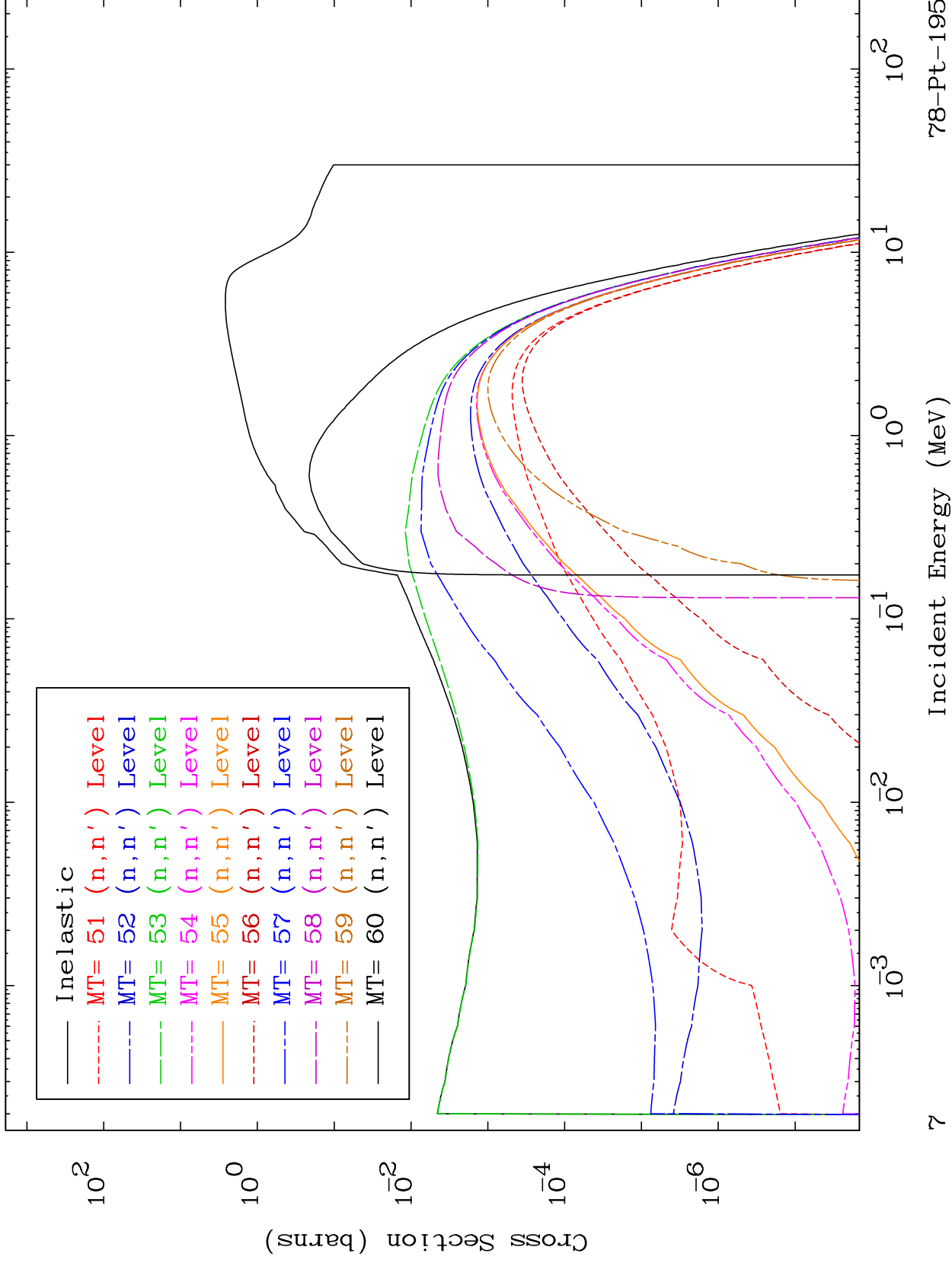
78-Pt-195



MAT 7841

(n,n') Level  
293 Kelvin Cross Sections

78-Pt-195



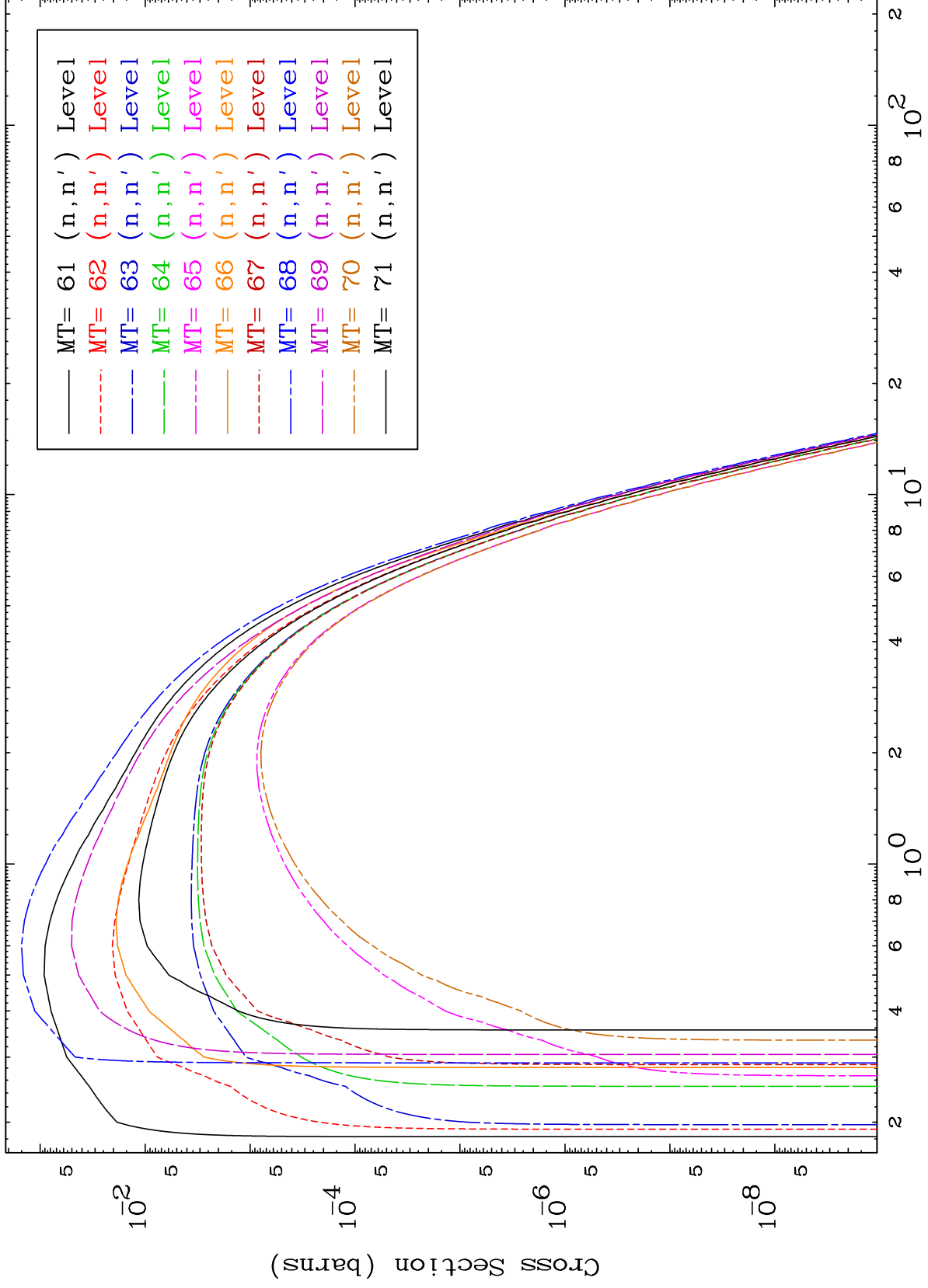


MAT 7841

(n,n') Level

78-Pt-195

293 Kelvin Cross Sections



Incident Energy (MeV)

78-Pt-195

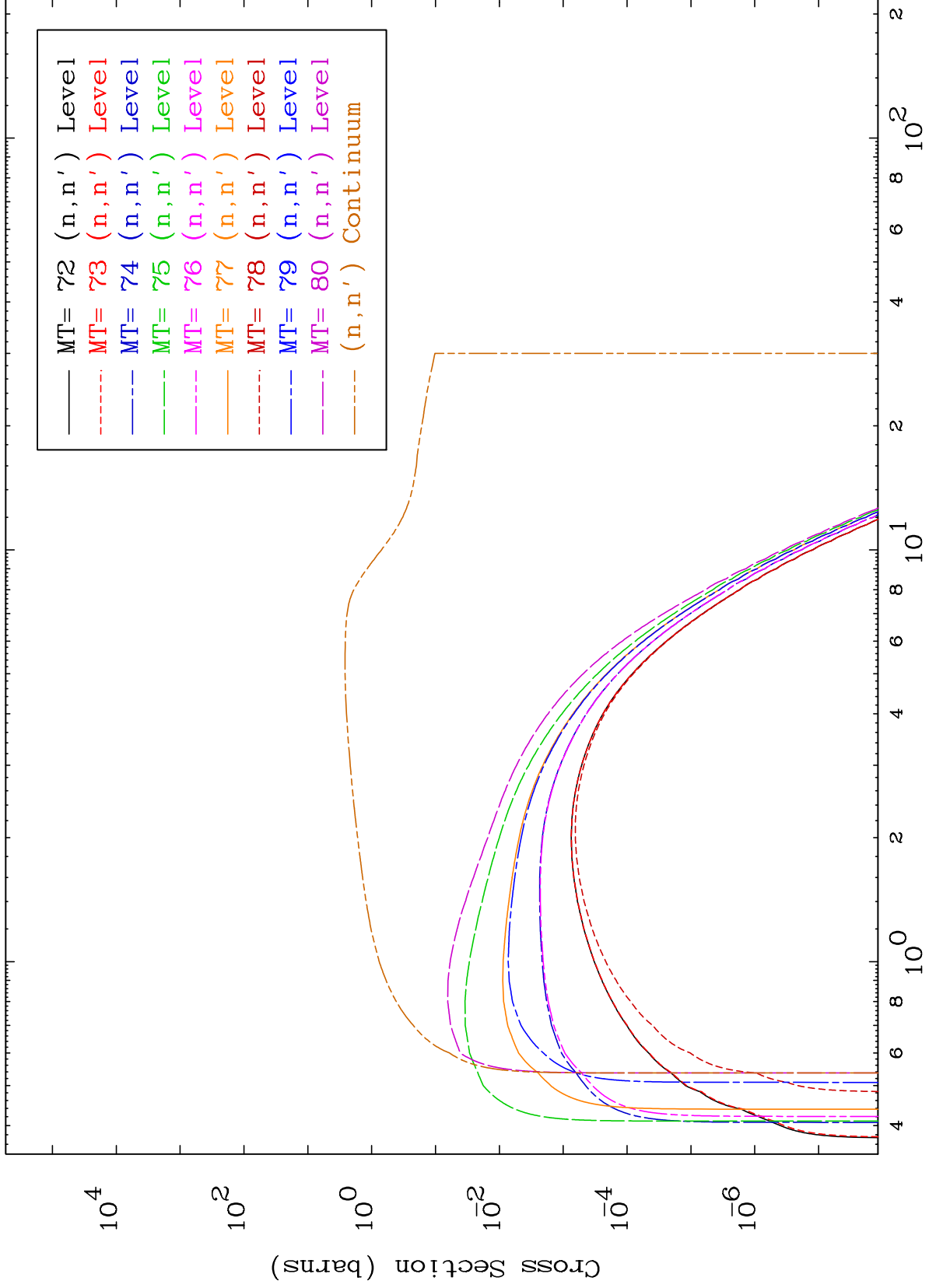
8

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(n,n') Level

78-Pt-195

293 Kelvin Cross Sections



9

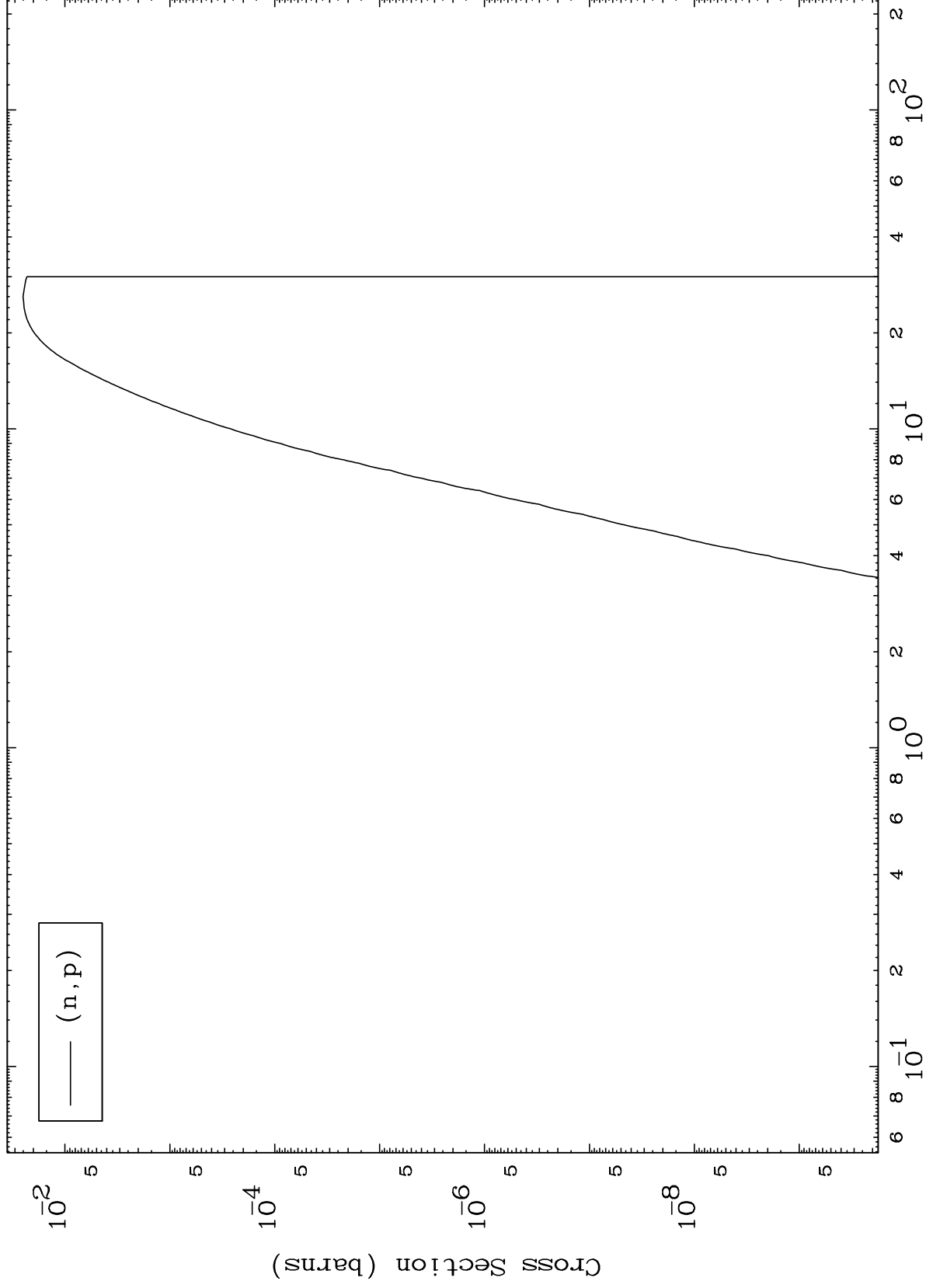
Incident Energy (MeV)

78-Pt-195

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(n,p) Levels  
293 Kelvin Cross Sections

78-Pt-195



10

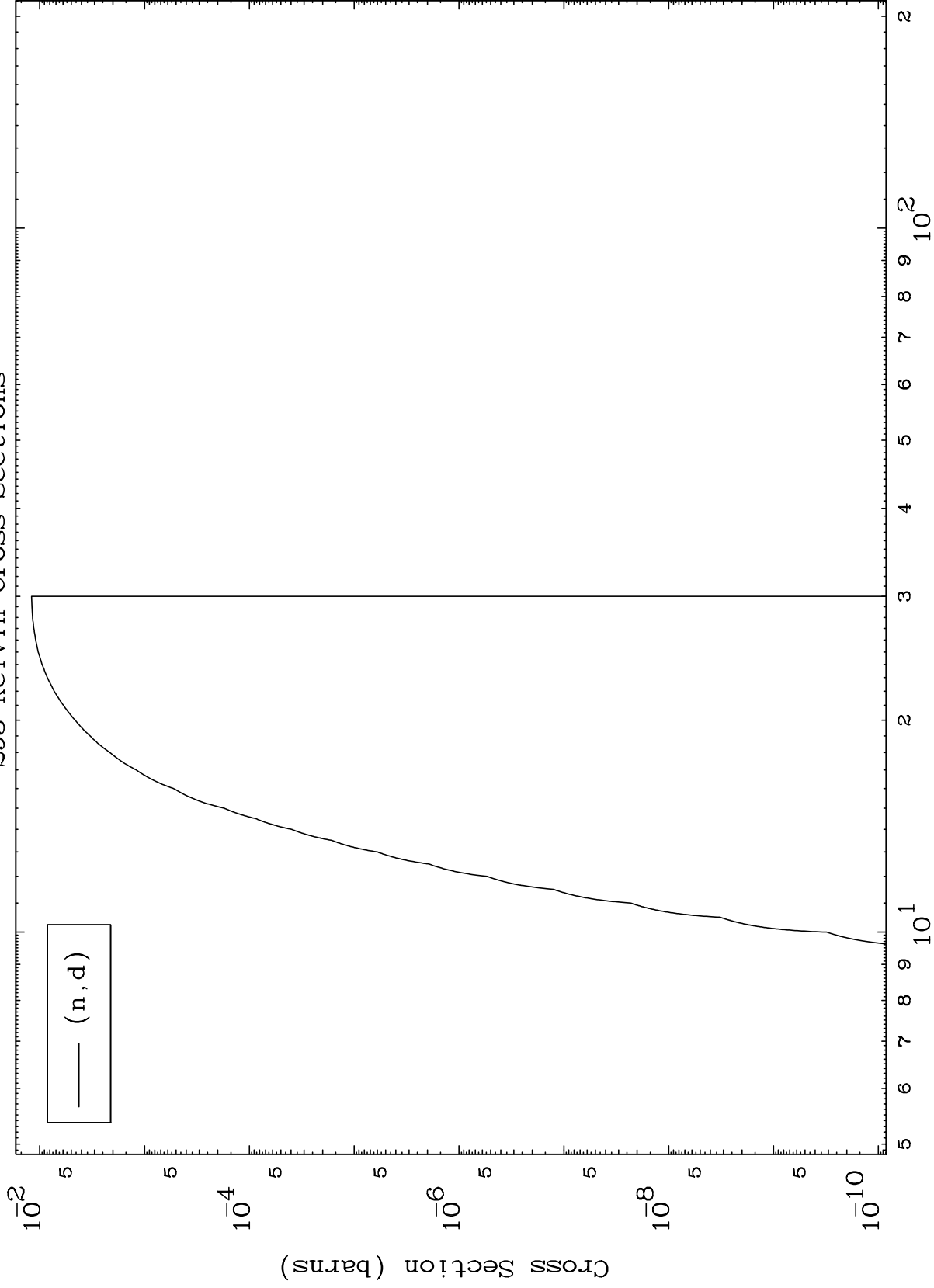
Incident Energy (MeV)

78-Pt-195

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(n,d) Levels  
293 Kelvin Cross Sections

78-Pt-195



11

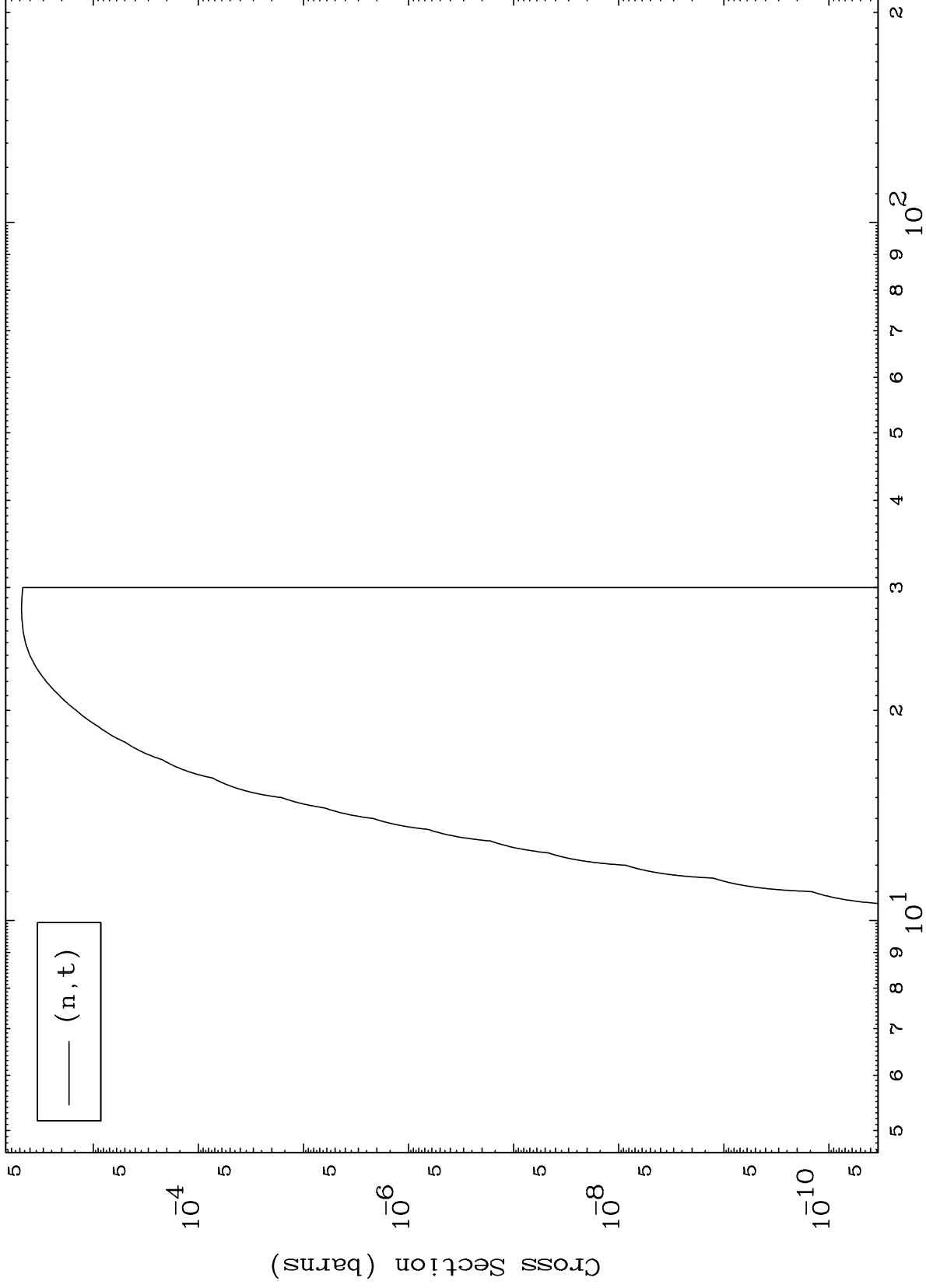
Incident Energy (MeV)

78-Pt-195

MAT 7841

(n,t) Levels  
293 Kelvin Cross Sections

78-Pt-195



12

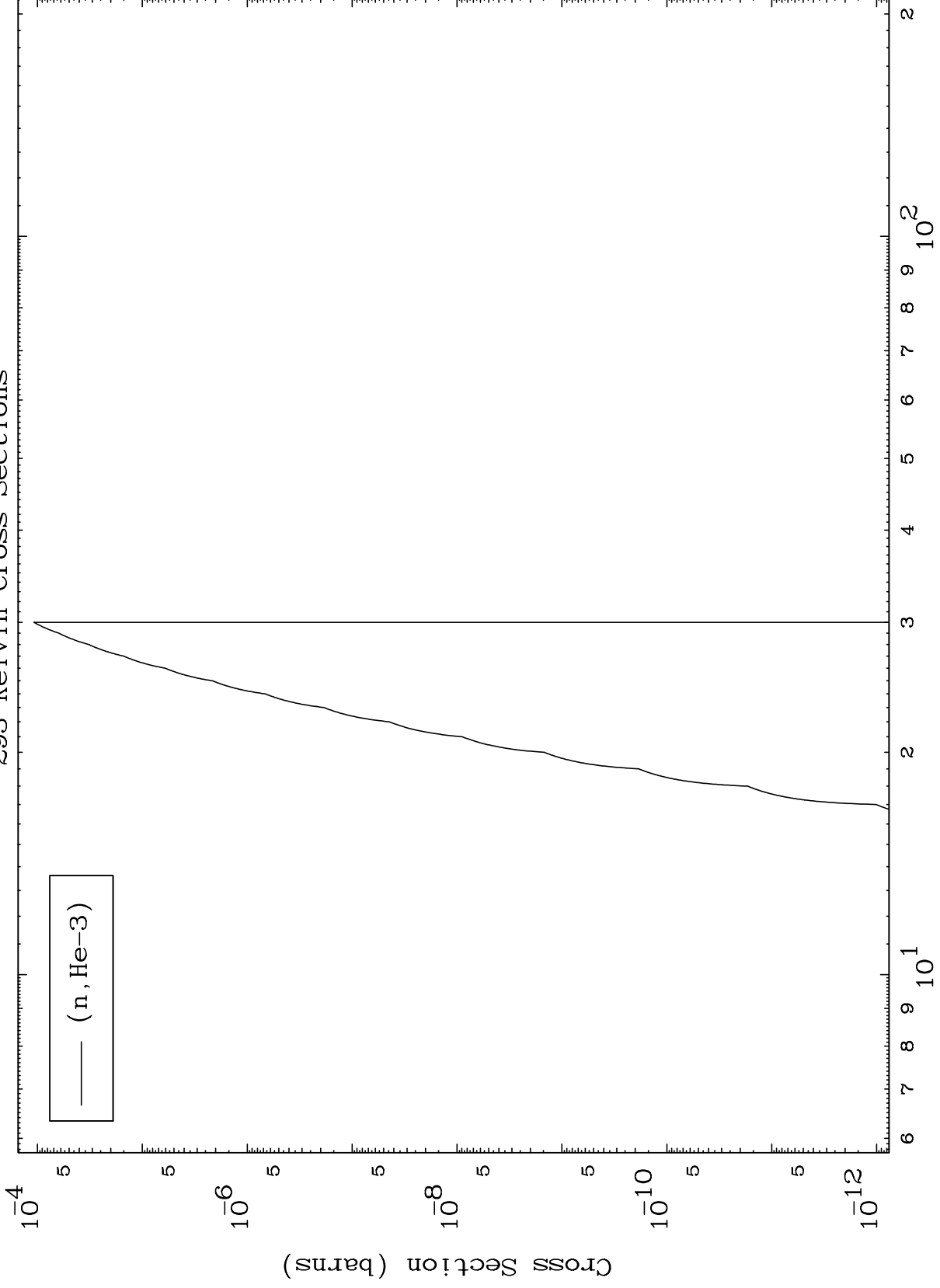
Incident Energy (MeV)

78-Pt-195

MAT 7841

(n,He3) Levels  
293 Kelvin Cross Sections

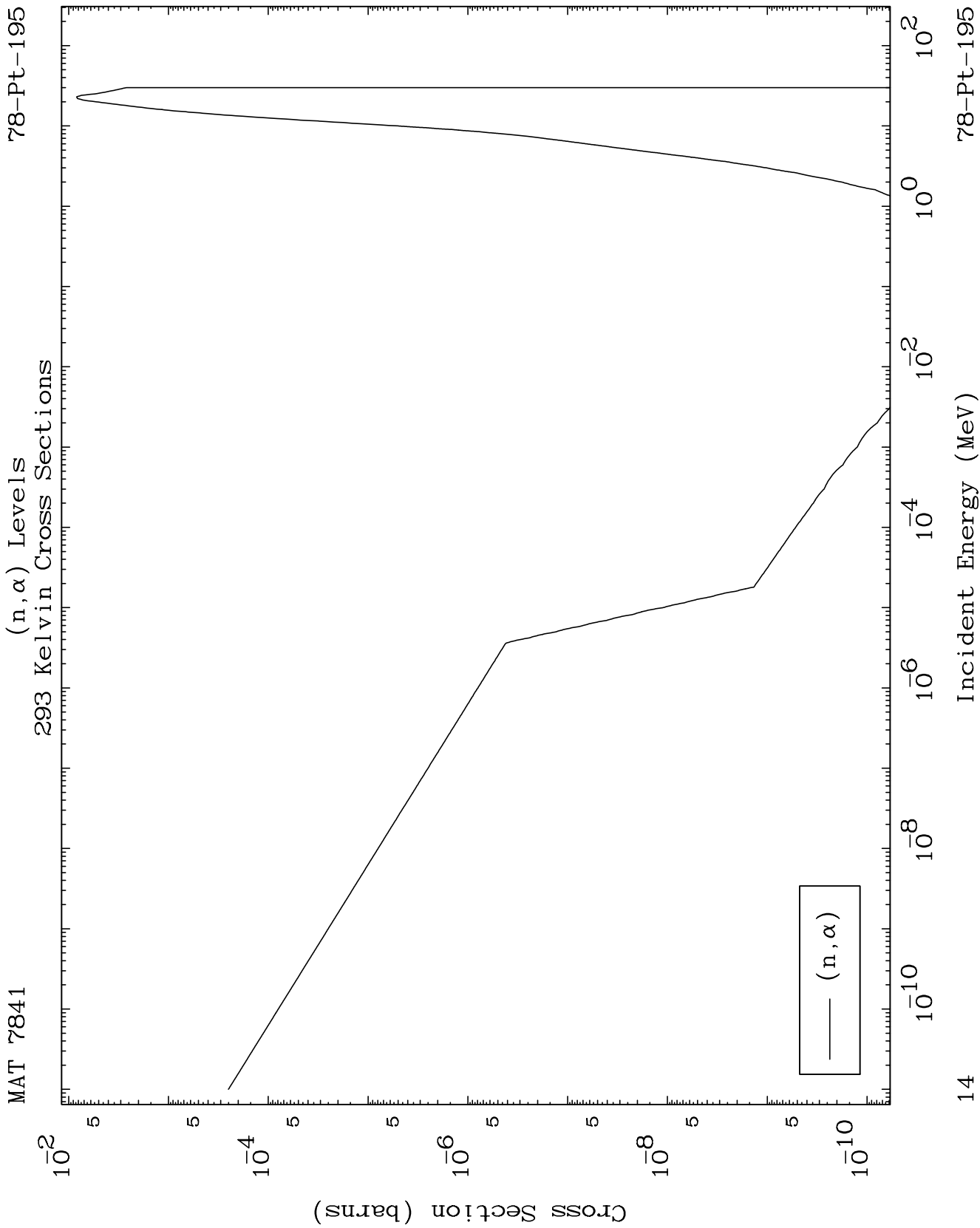
78-Pt-195

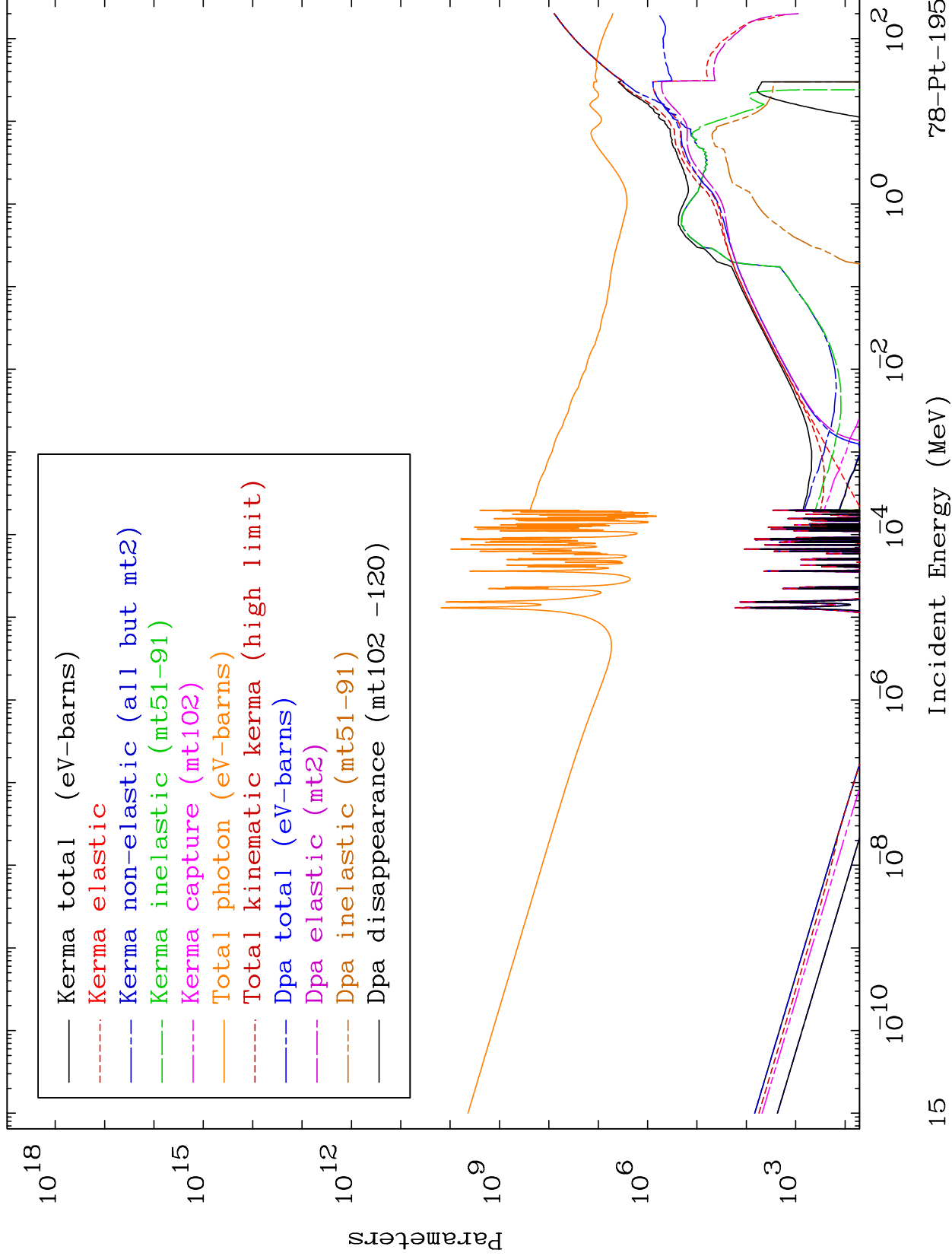


13

Incident Energy (MeV)

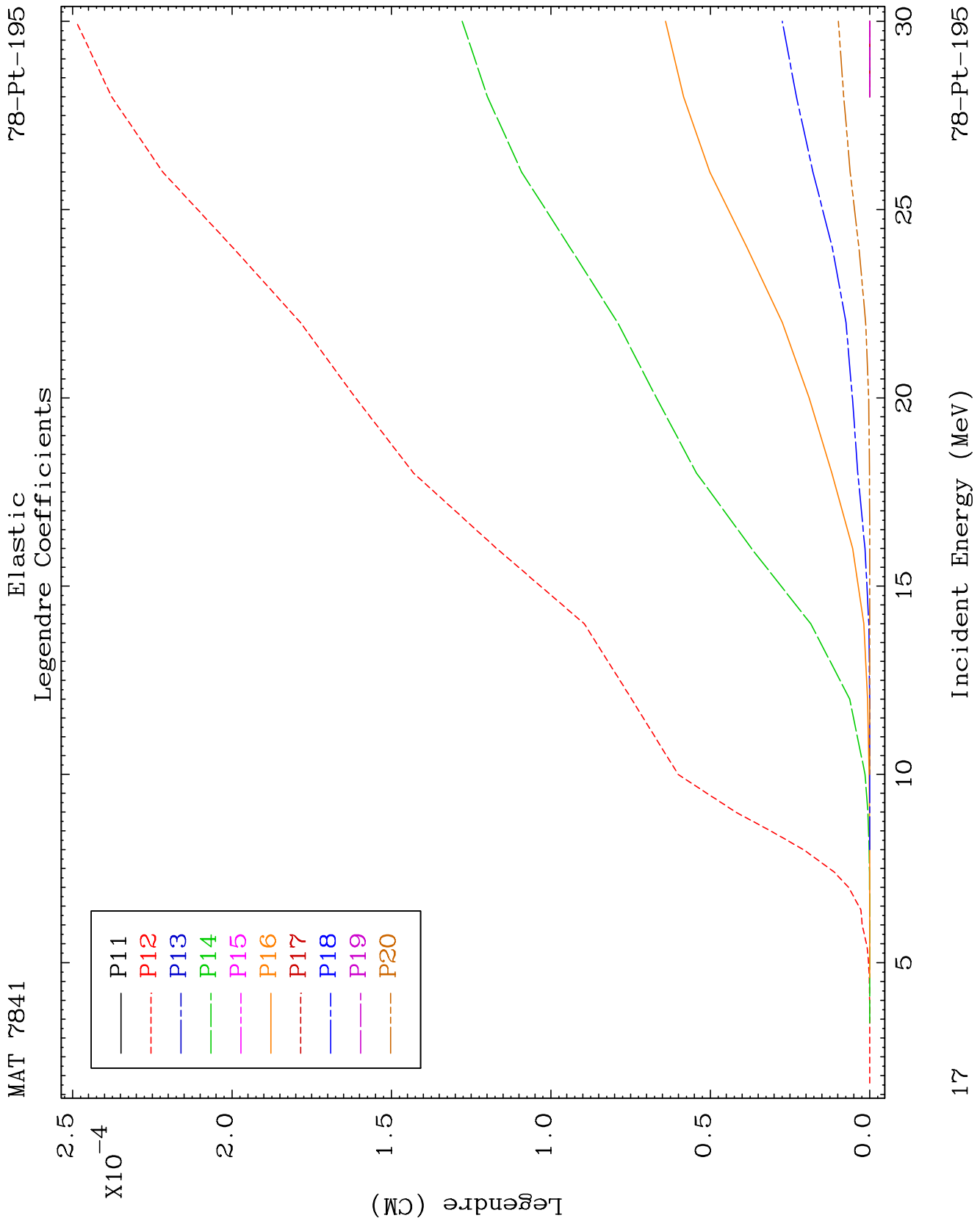
78-Pt-195









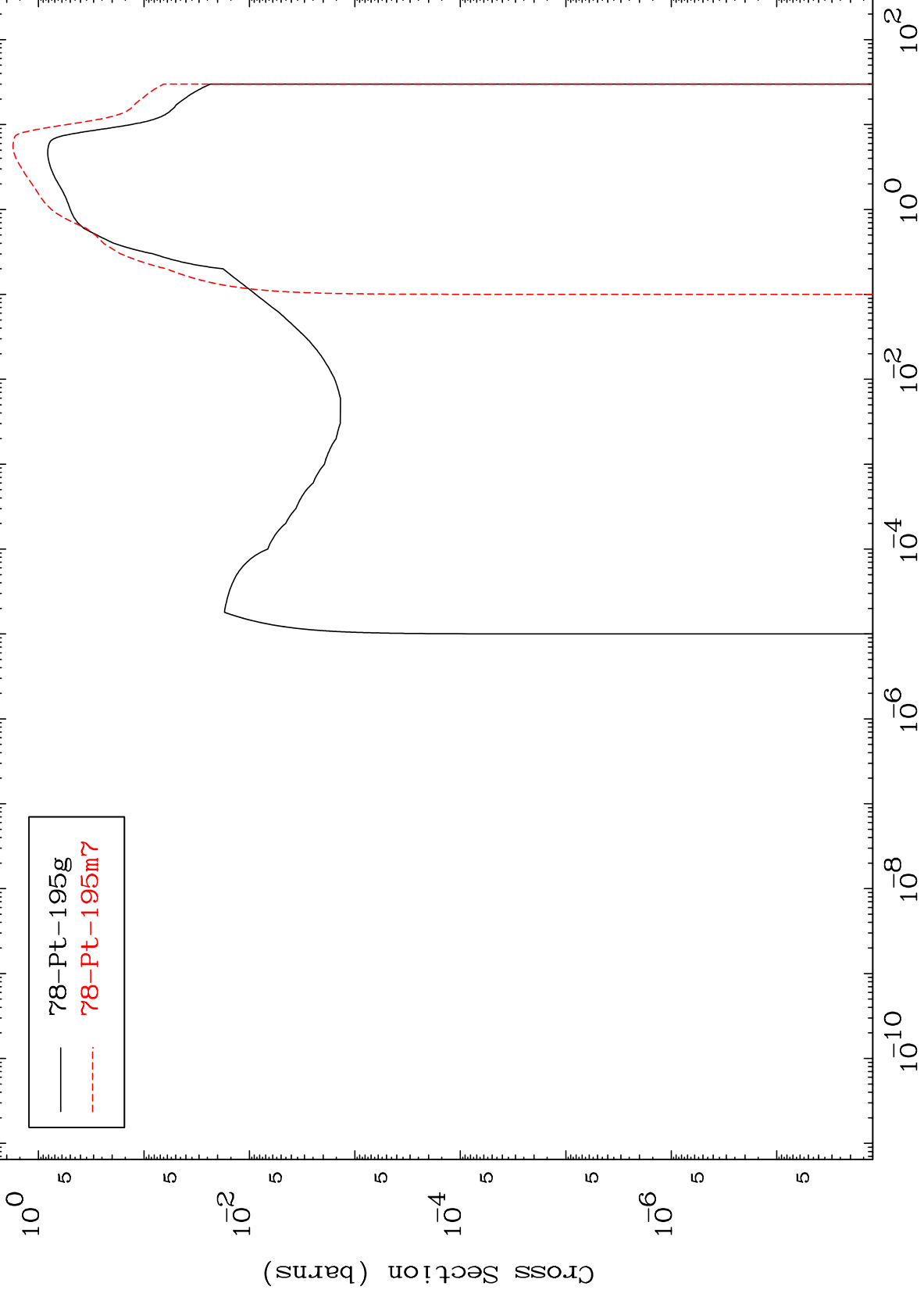




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Inelastic  
Radionuclide Production Cross Section

78-Pt-195

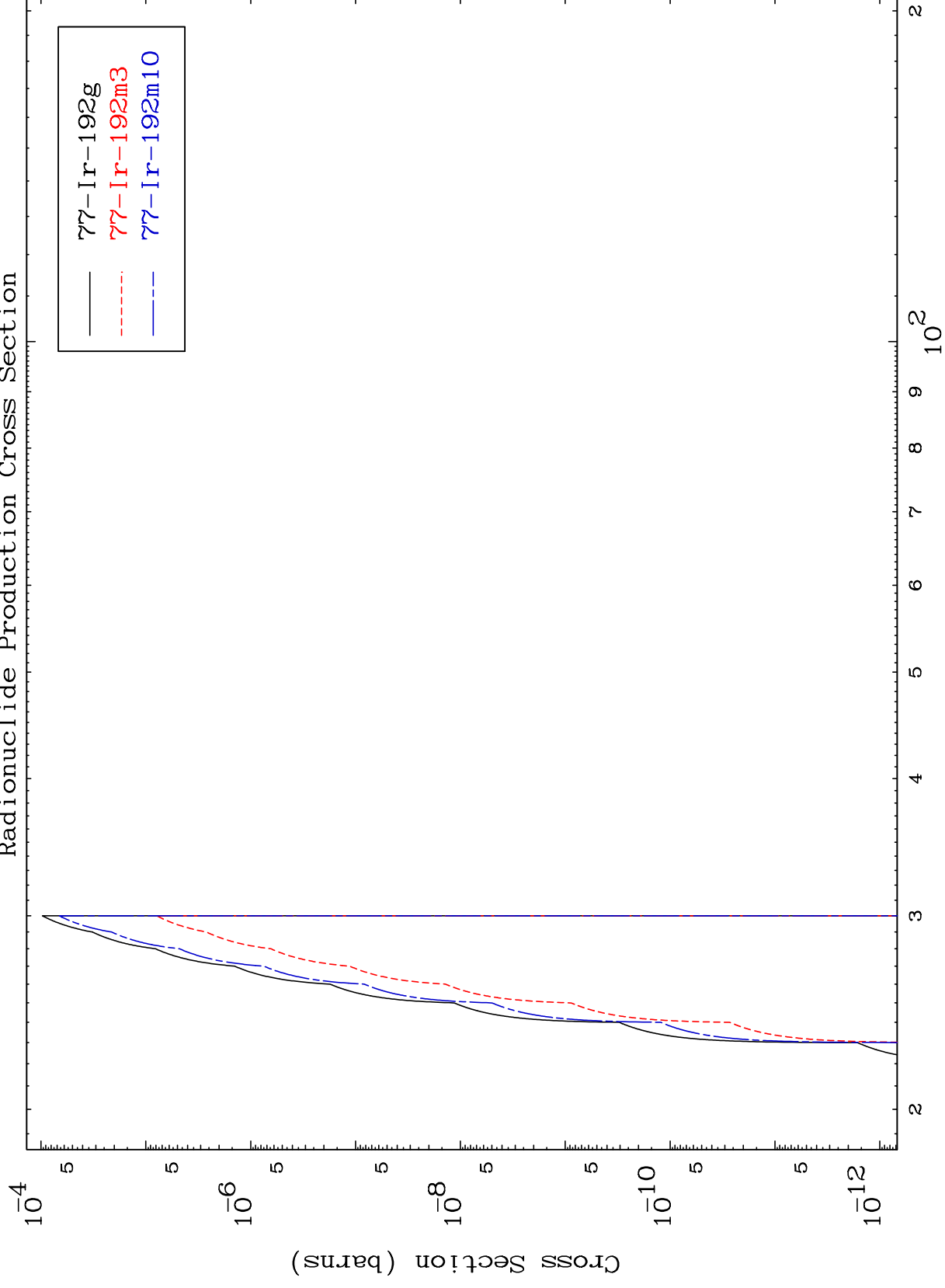


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(n,2n) d

78-Pt-195

Radionuclide Production Cross Section



20

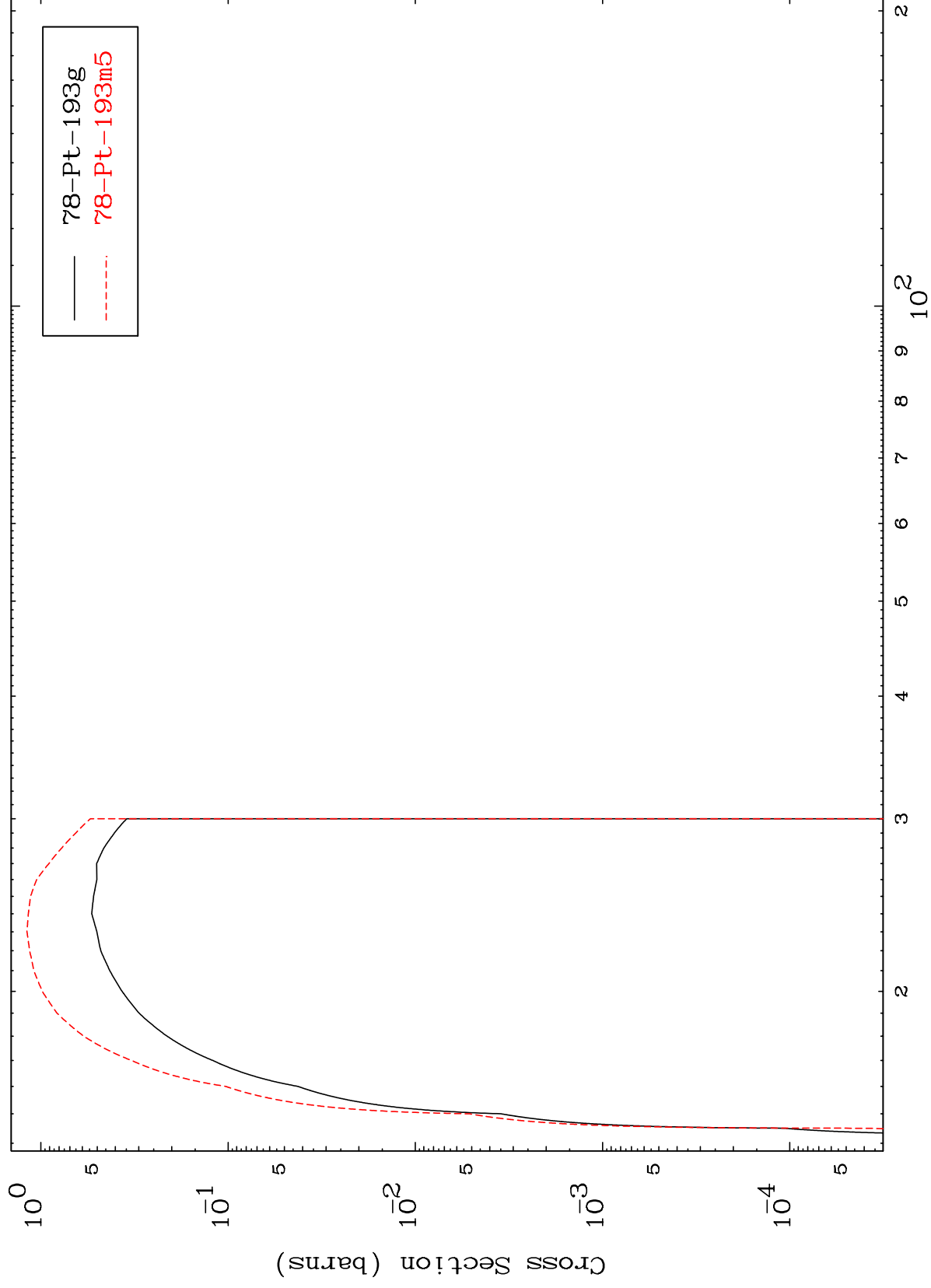
Incident Energy (MeV)

78-Pt-195

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78-Pt-195

(n,3n)  
Radionuclide Production Cross Section



21

Incident Energy (MeV)

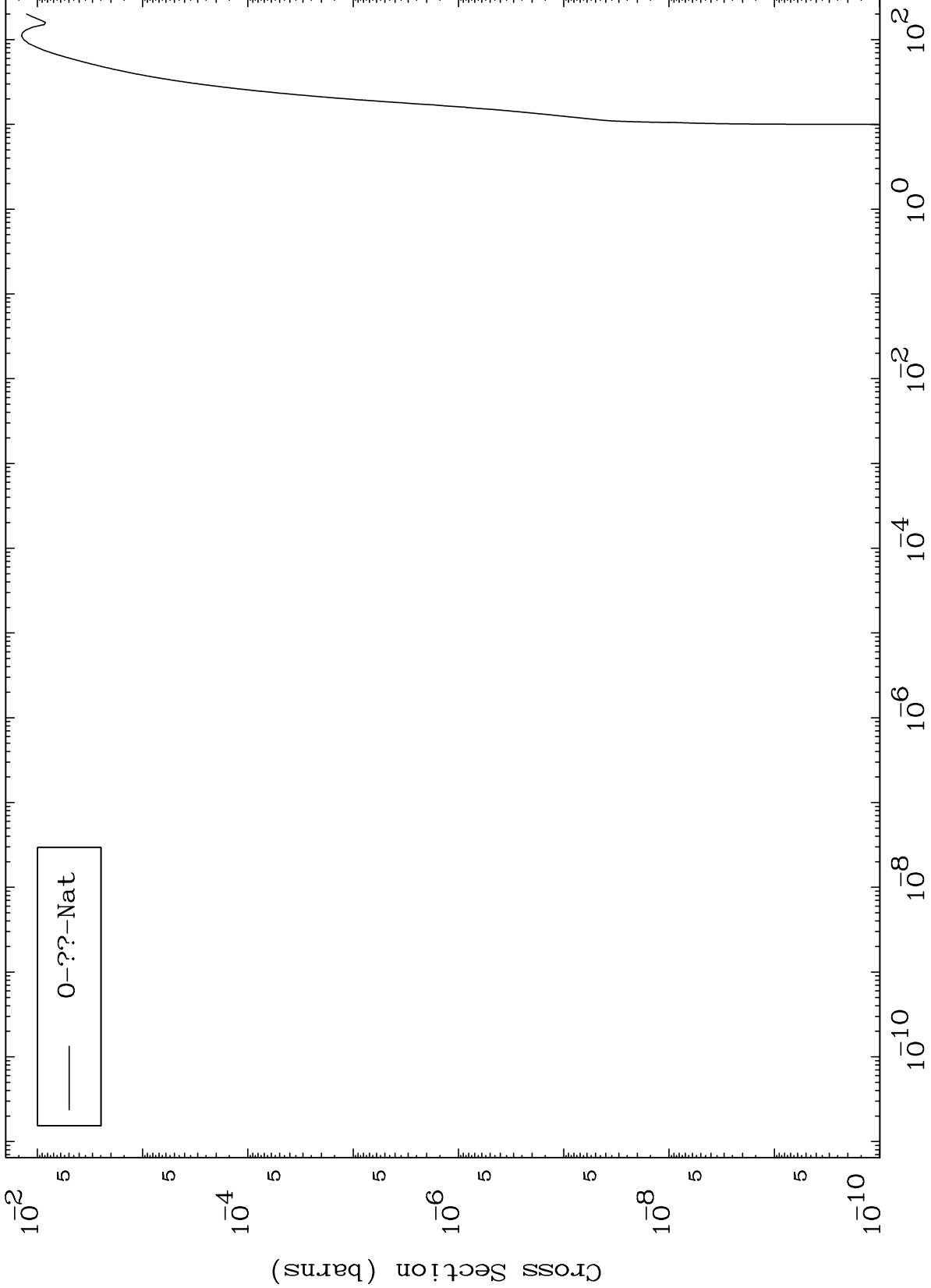
78-Pt-195

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Fission

78-Pt-195

Radionuclide Production Cross Section



22

Incident Energy (MeV)

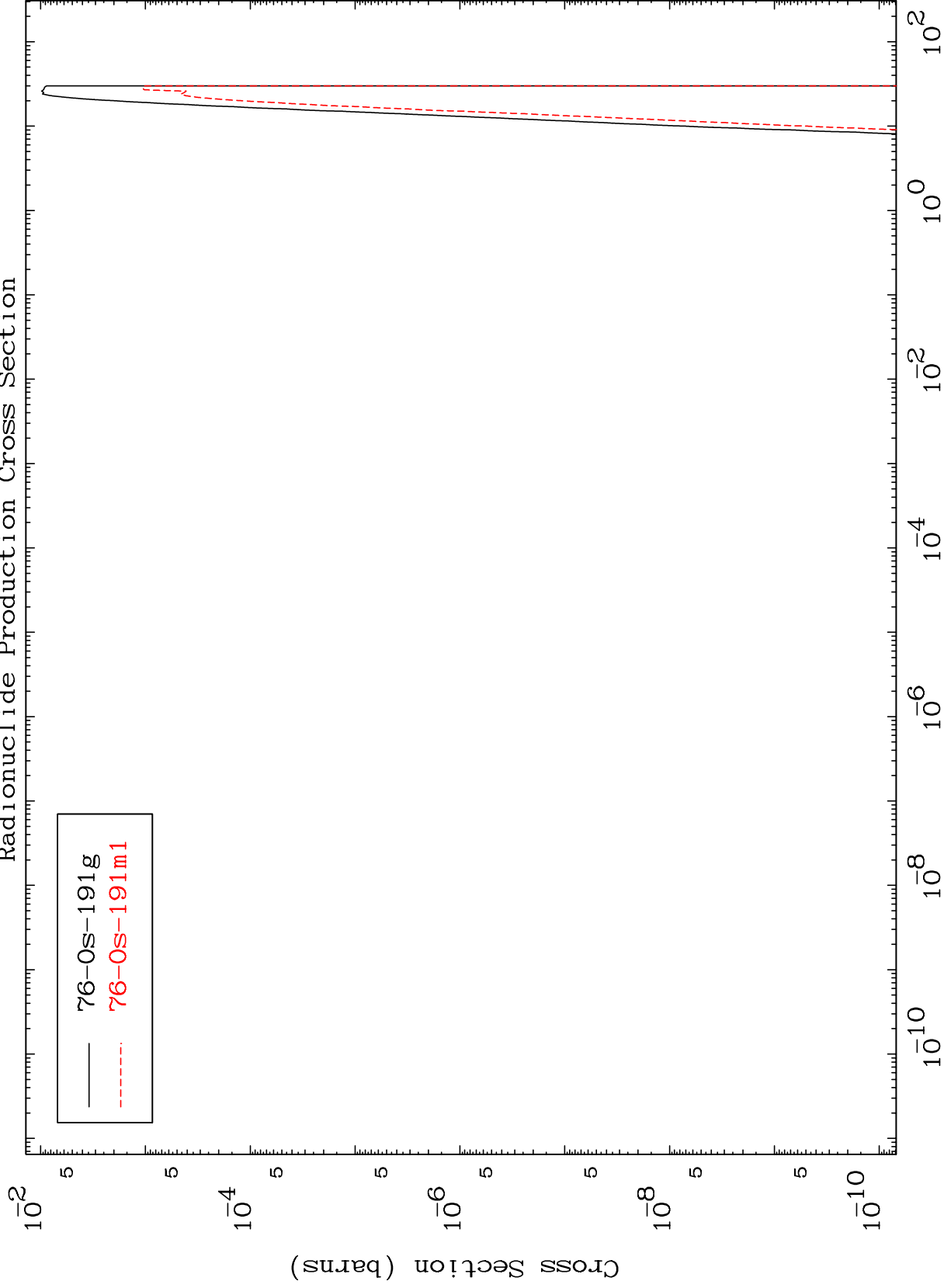
78-Pt-195

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$(n, n') \alpha$

78-Pt-195

Radionuclide Production Cross Section



23

Incident Energy (MeV)

78-Pt-195

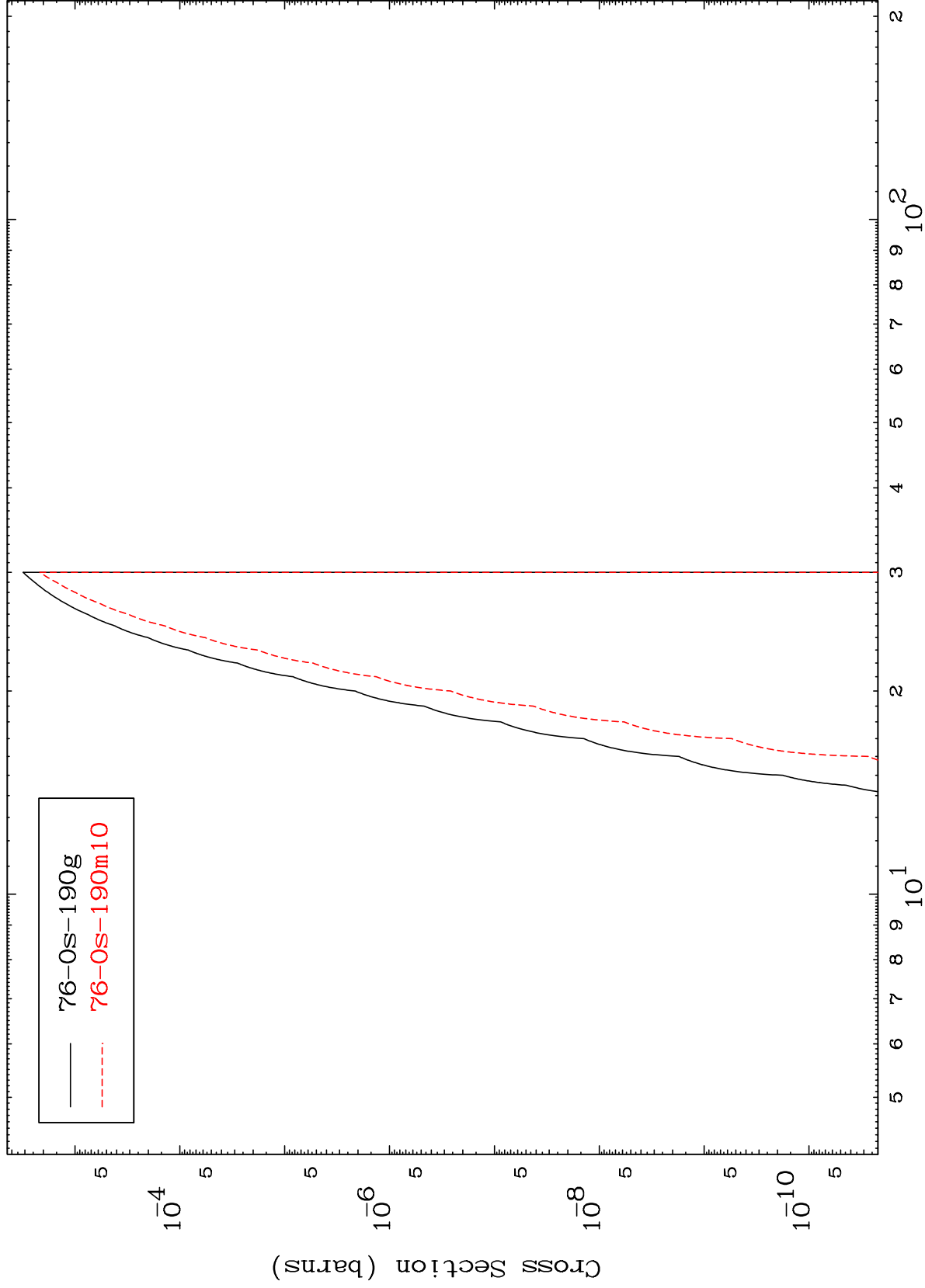


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78-Pt-195

(n,2n)  $\alpha$

Radionuclide Production Cross Section



24

Incident Energy (MeV)

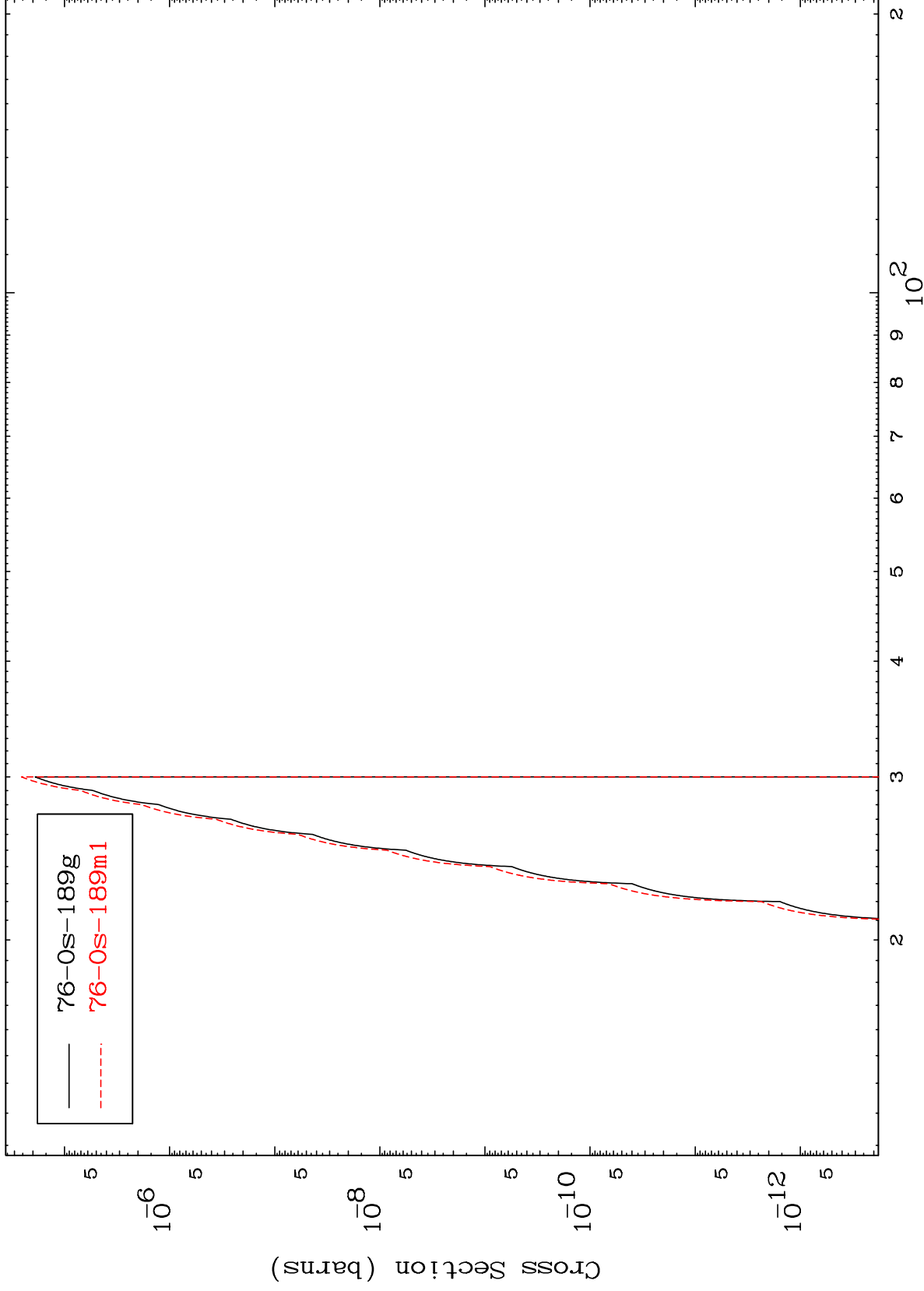
78-Pt-195

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(n,3n)  $\alpha$

78-Pt-195

Radionuclide Production Cross Section



25

Incident Energy (MeV)

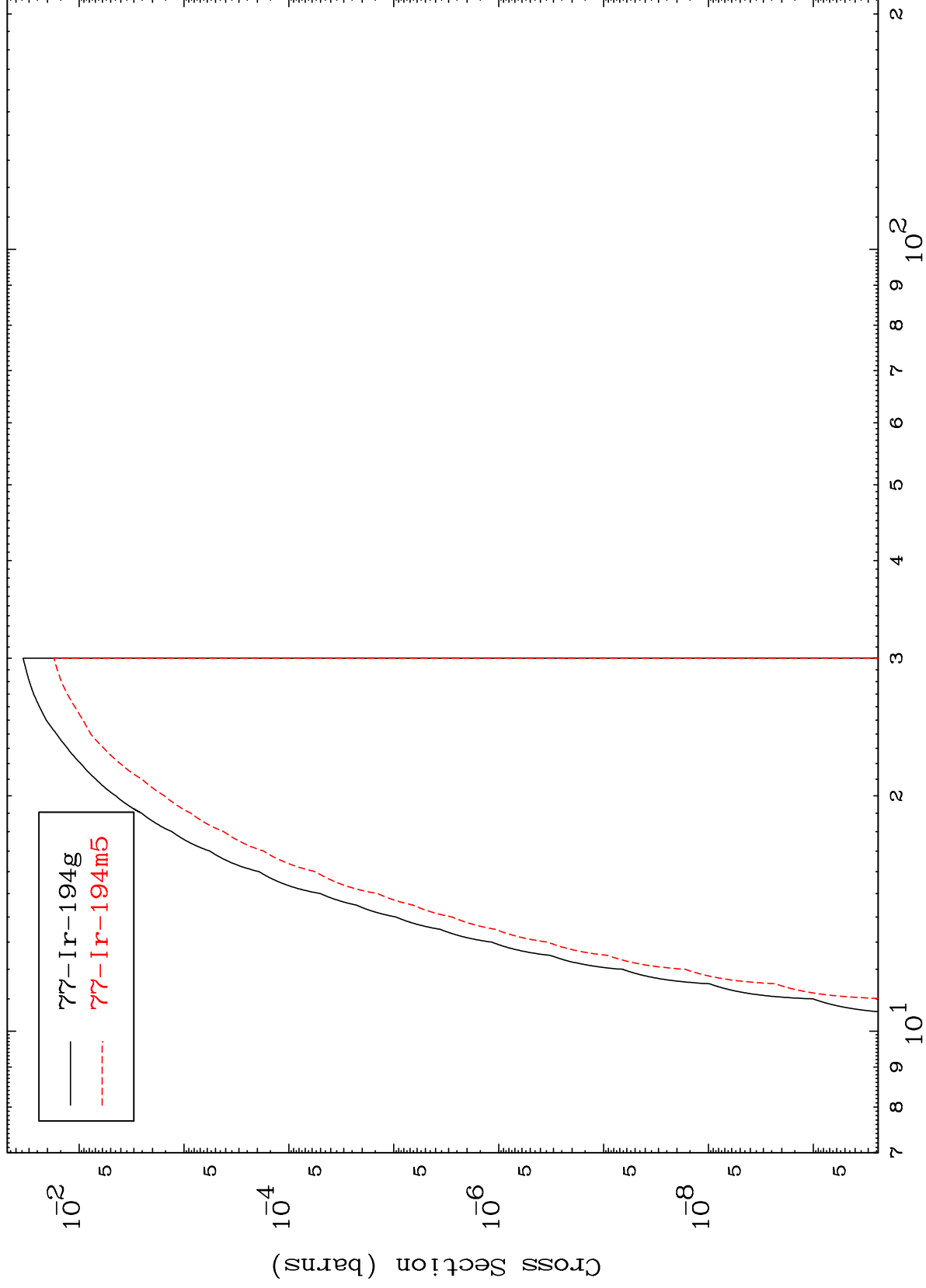
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(n,n') p

78-Pt-195

Radionuclide Production Cross Section

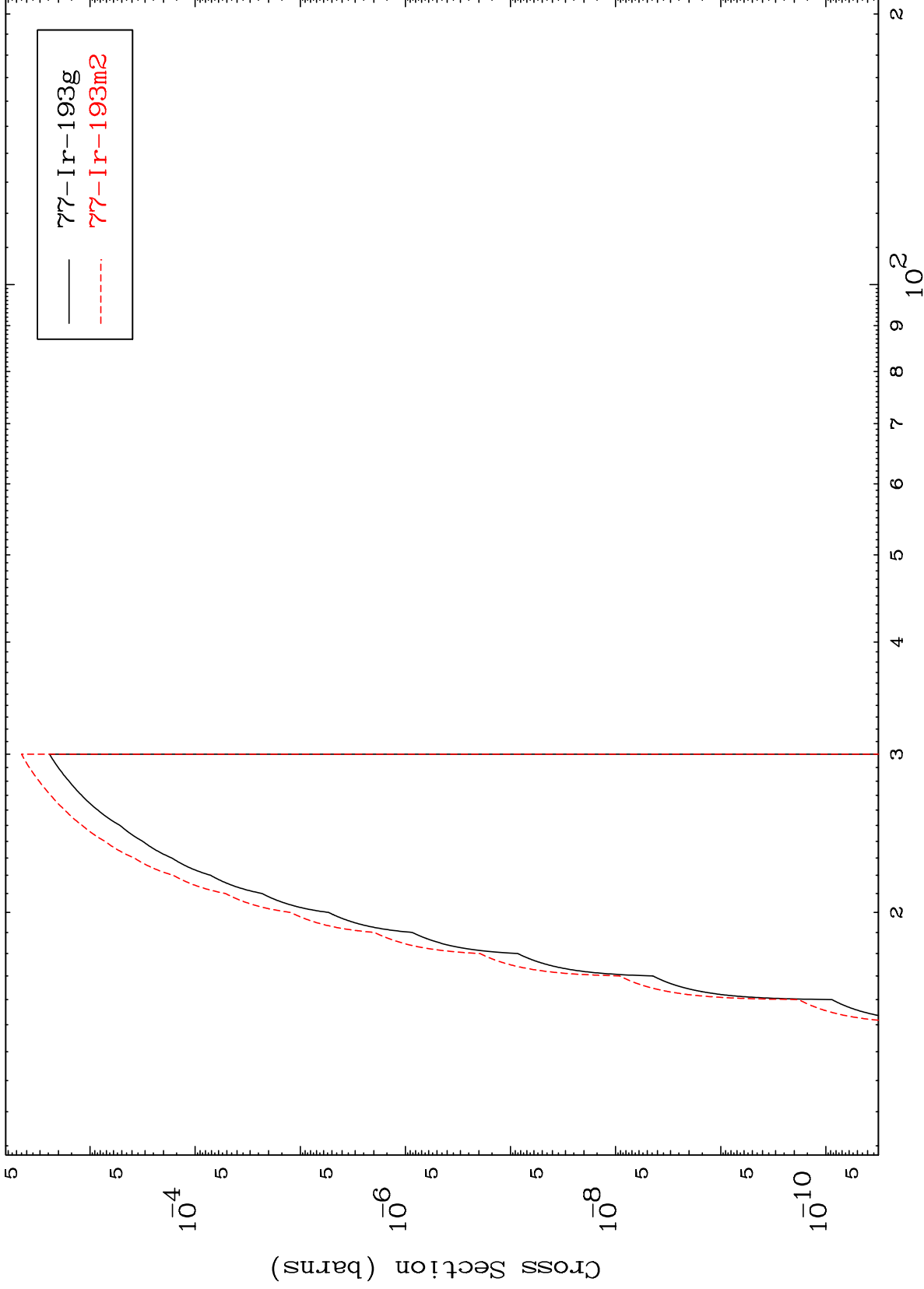


26

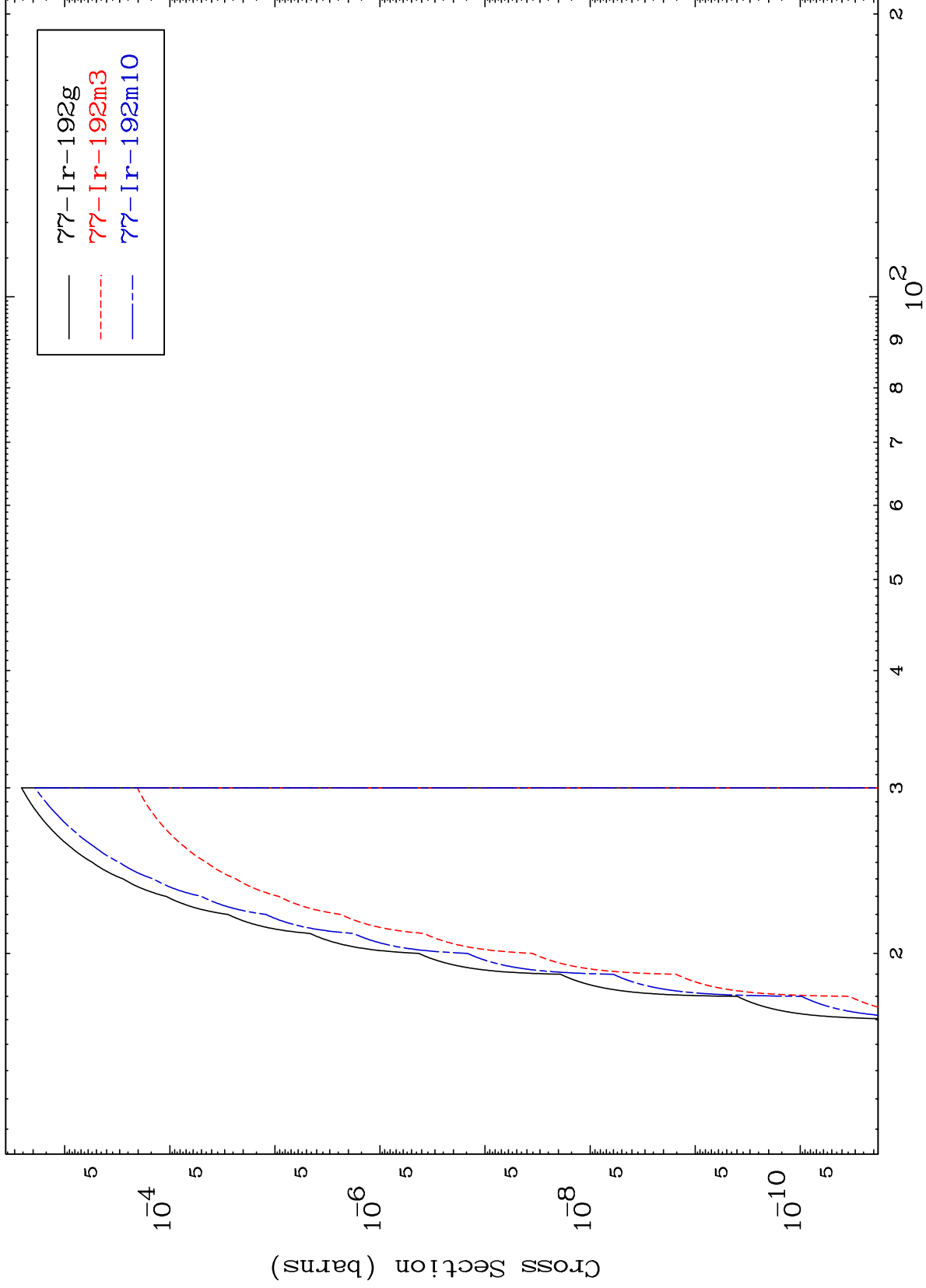
Incident Energy (MeV)

78-Pt-195

Radionuclide Production Cross Section



Radionuclide Production Cross Section

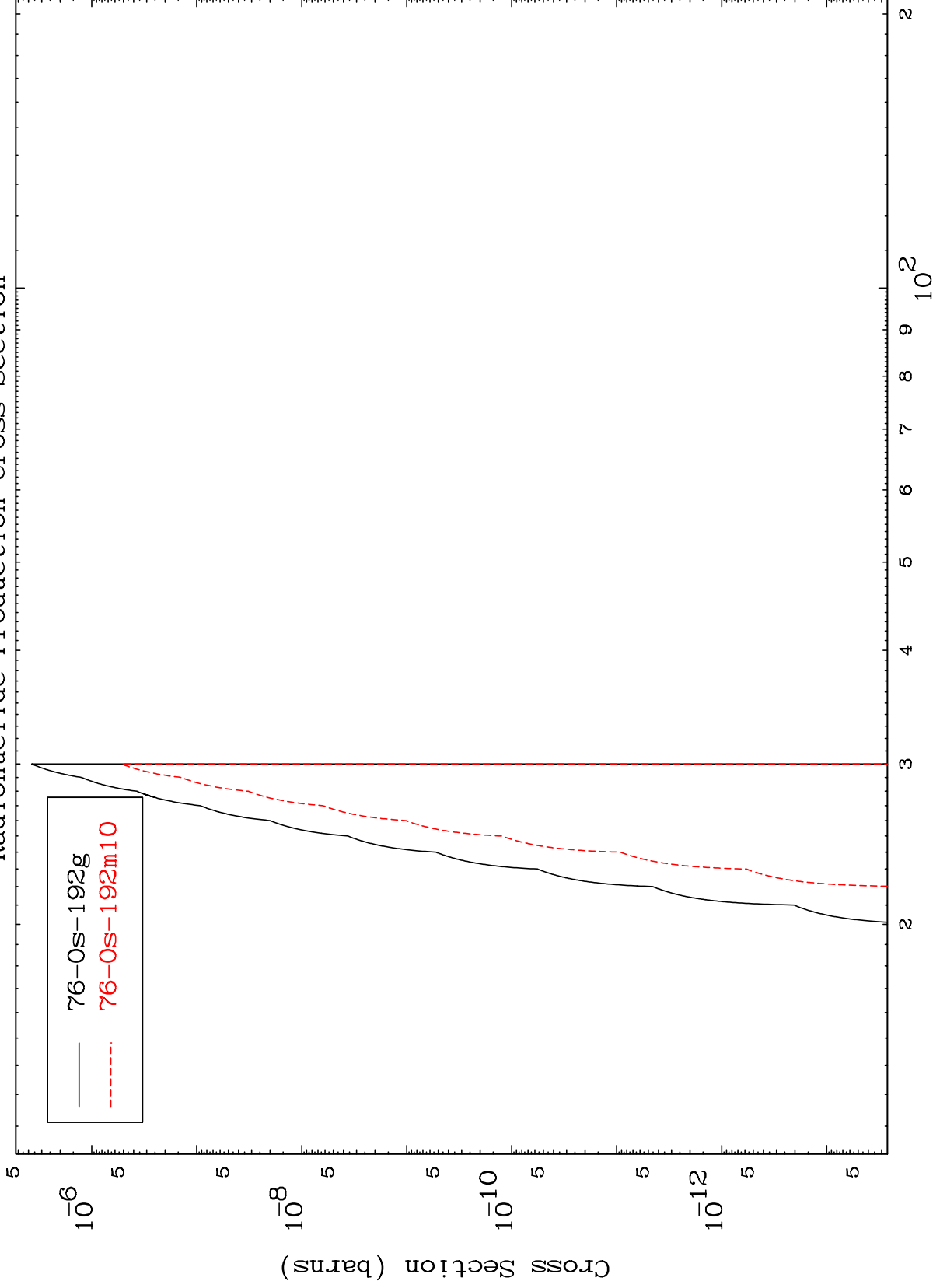


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(n,n') He-3

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Radionuclide Production Cross Section



29

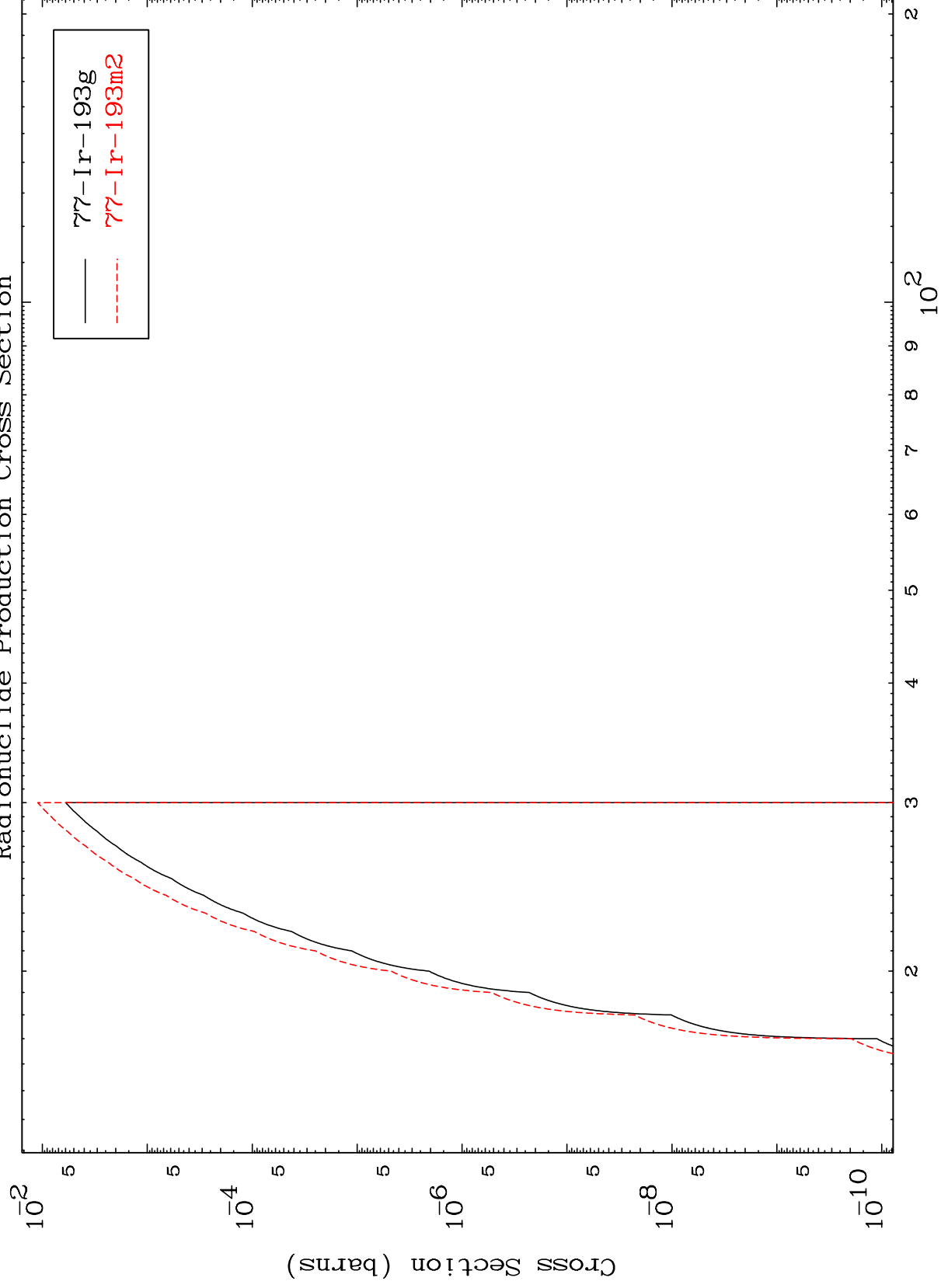
Incident Energy (MeV)

78-Pt-195

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78-Pt-195

(n,2n) p  
Radionuclide Production Cross Section

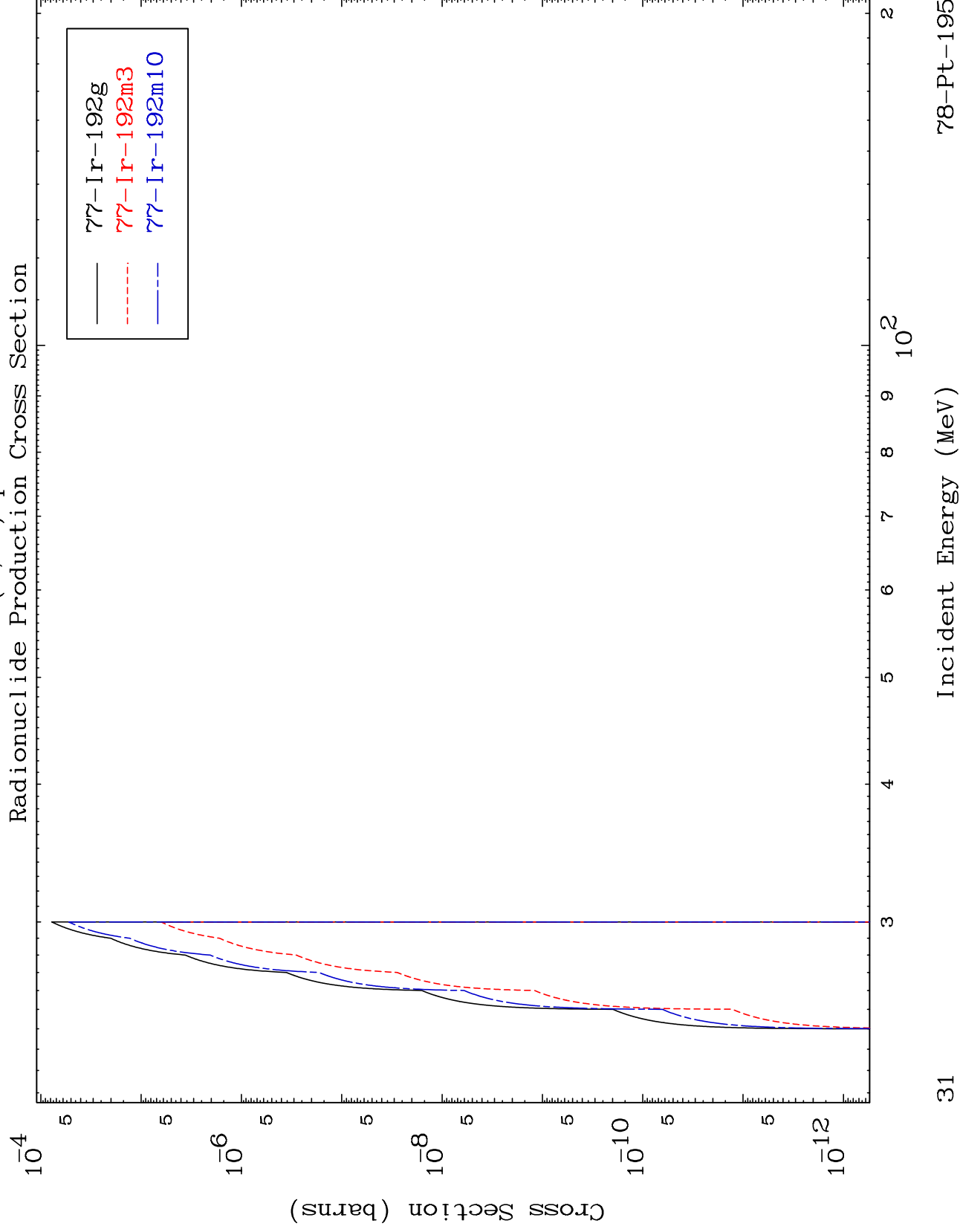


78-Pt-195

Incident Energy (MeV)

30

Radionuclide Production Cross Section



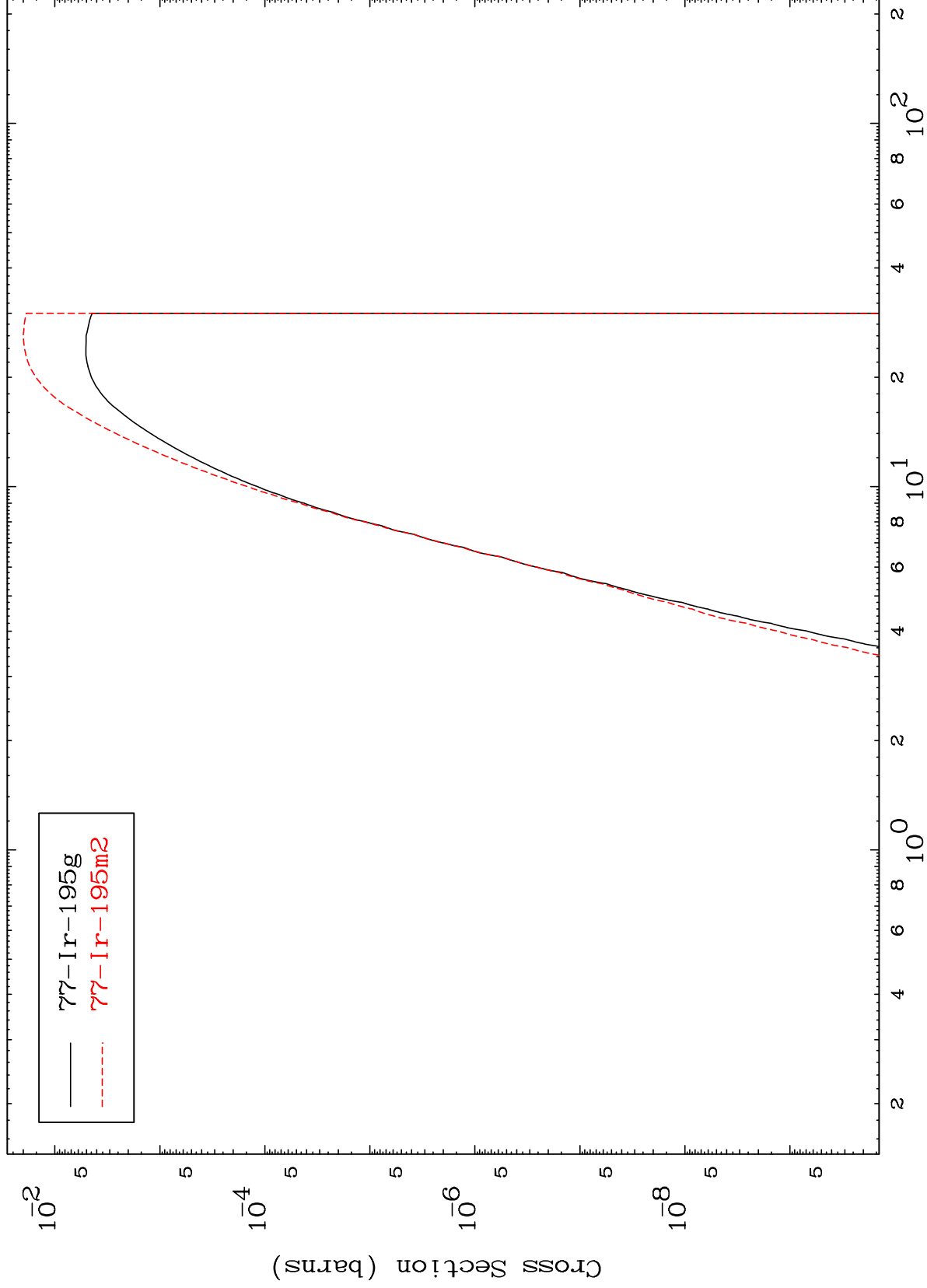


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(n,p)

78-Pt-195

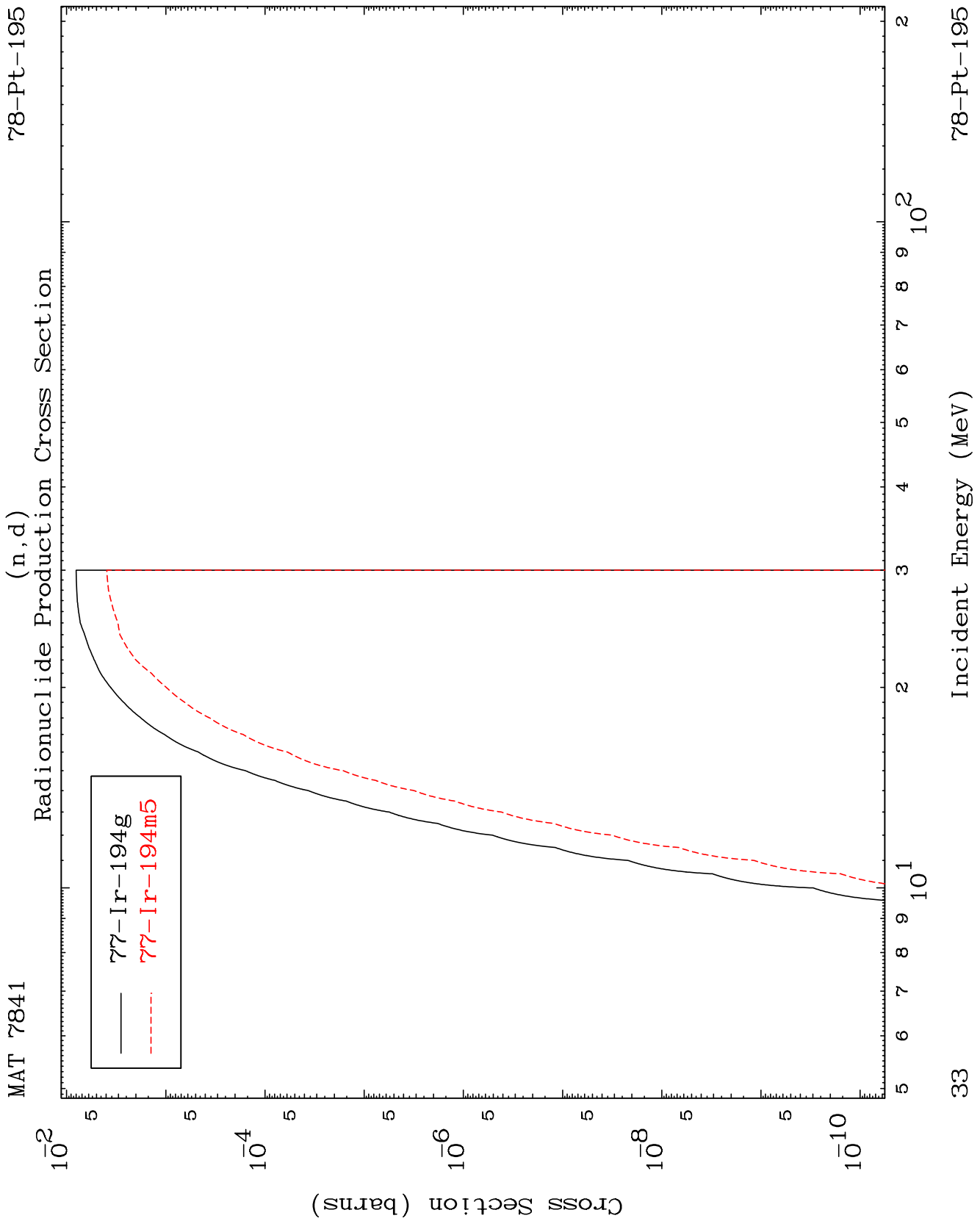
Radionuclide Production Cross Section



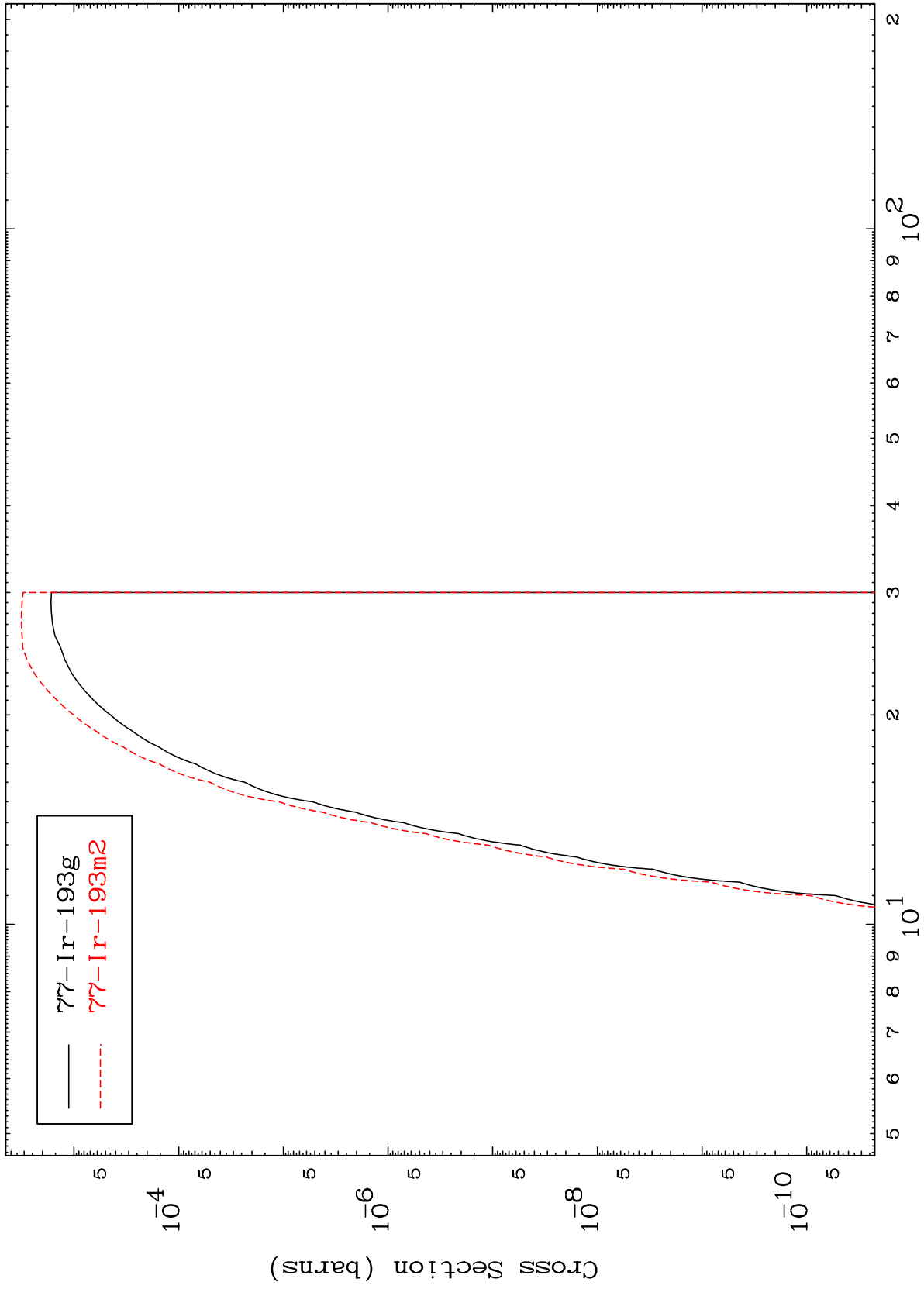
32

Incident Energy (MeV)

78-Pt-195



Radionuclide Production Cross Section (n,t)



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(n,  $\alpha$ )

78-Pt-195

Radionuclide Production Cross Section

