

Program EVALPLOT
(Version 2021-1)

by

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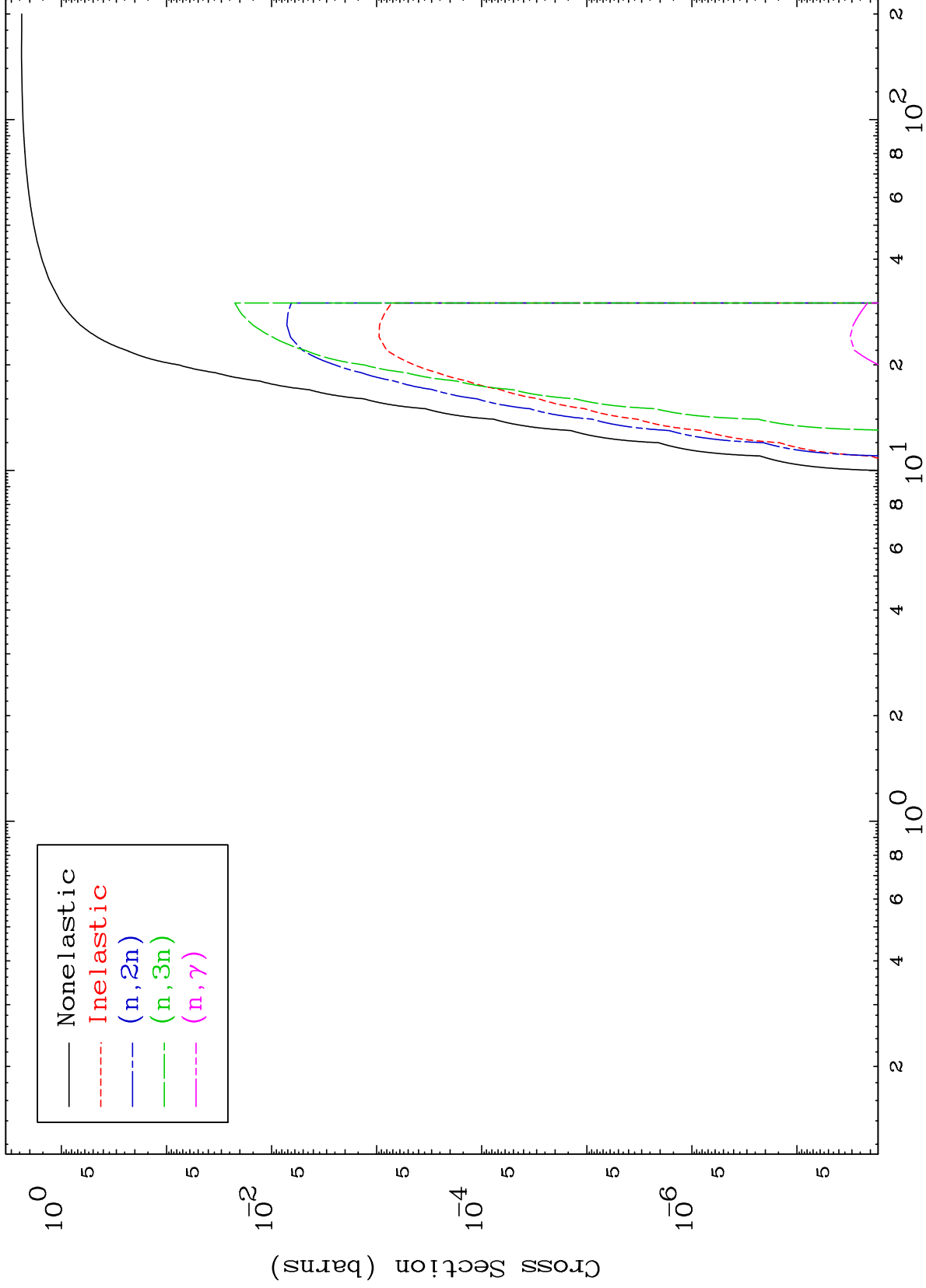
Press Mouse Button to Start

MAT 7837

He-3 Major

78-Pt-194

0 Kelvin Cross Sections



1

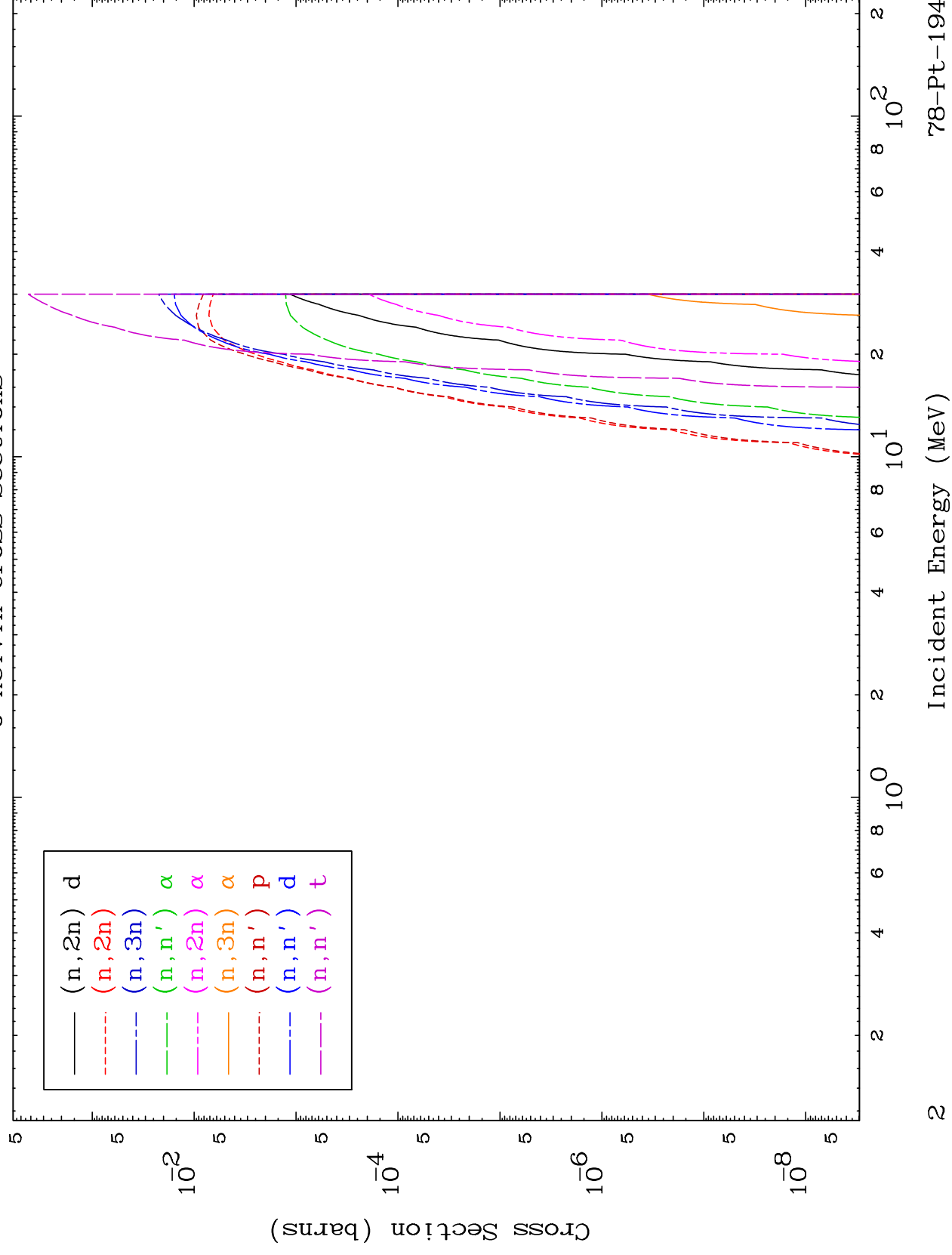
Incident Energy (MeV)

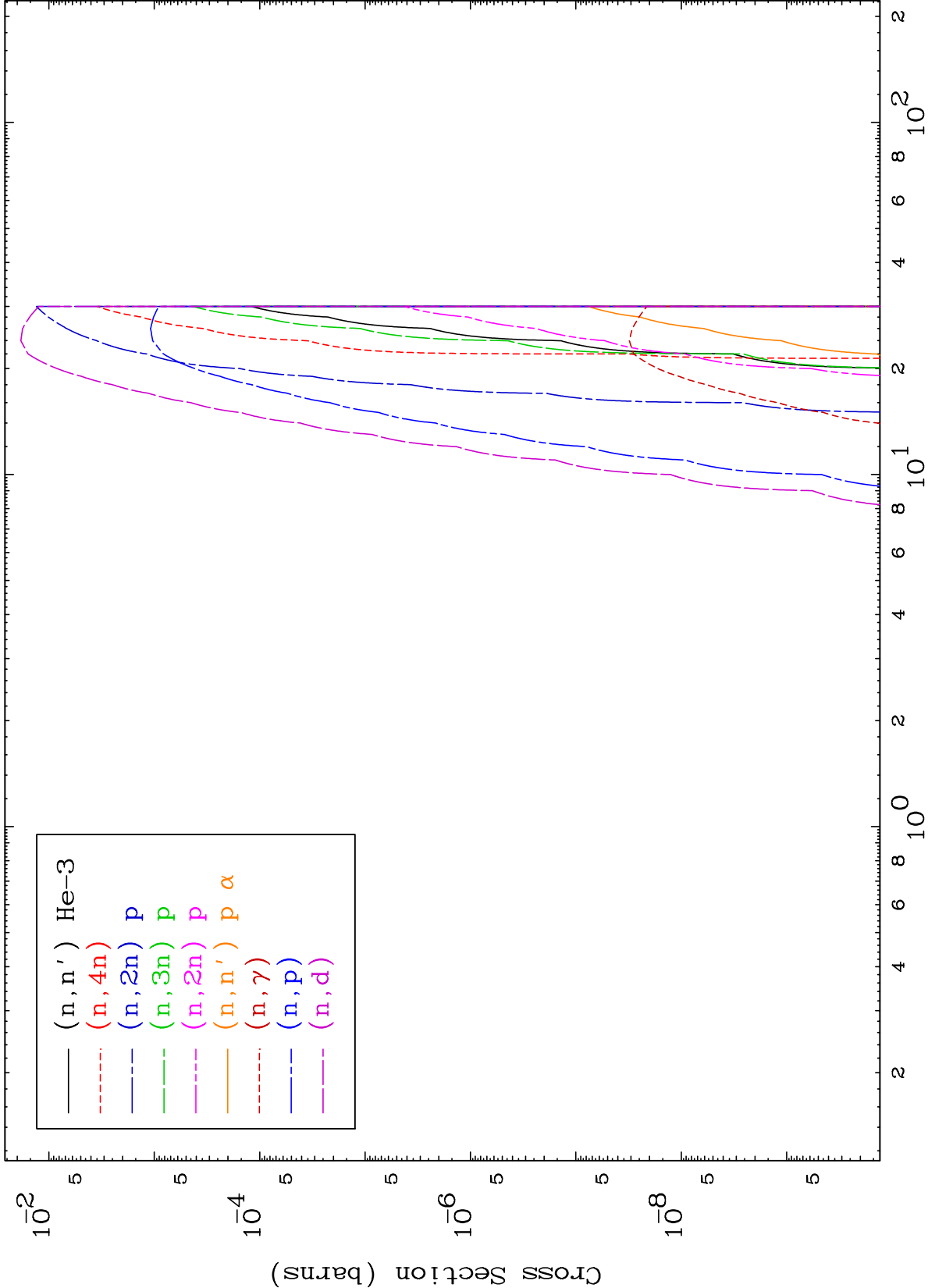
78-Pt-194

MAT 7837

He-3 Neutron Absorption
0 Kelvin Cross Sections

78-Pt-194

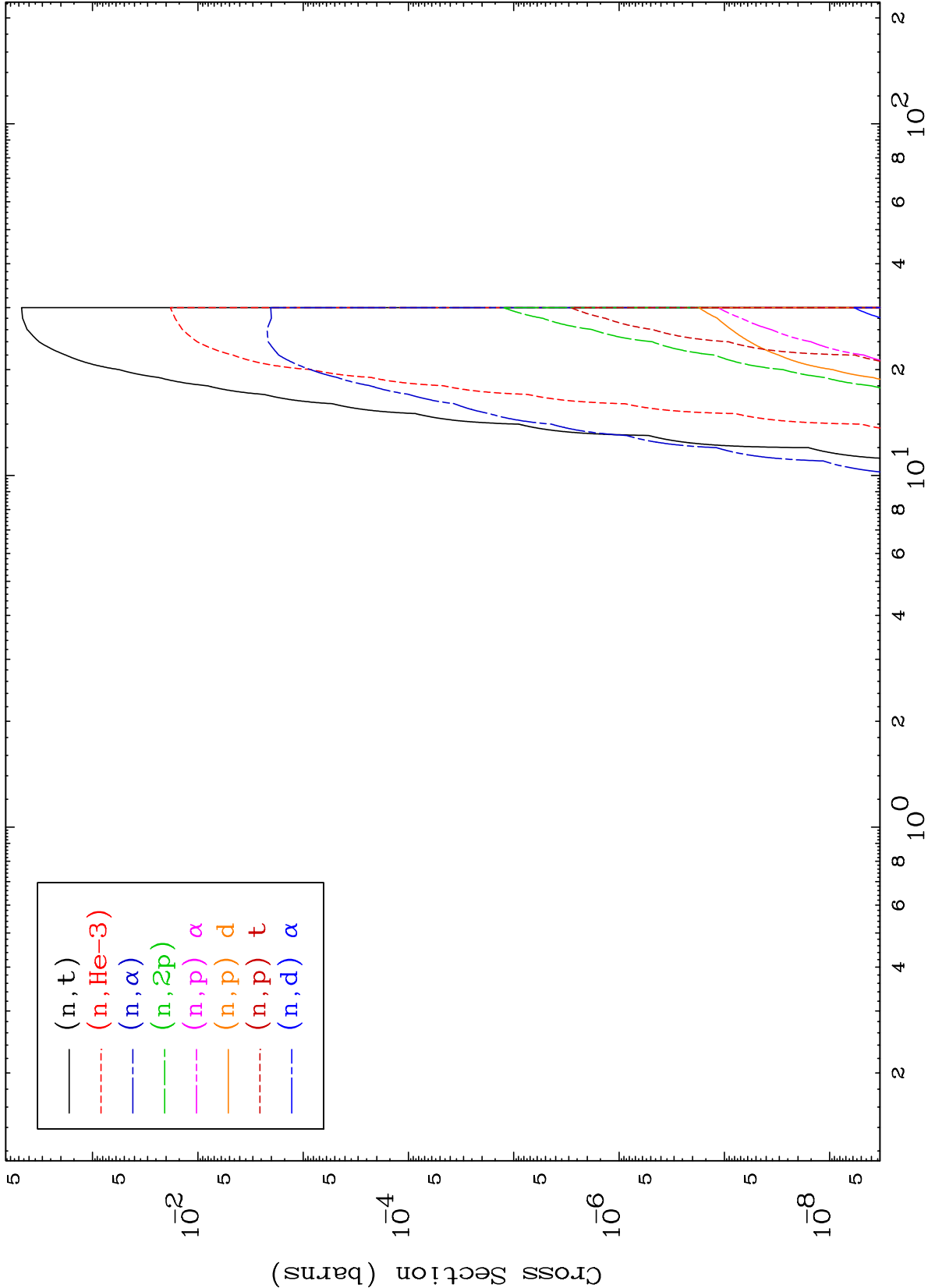


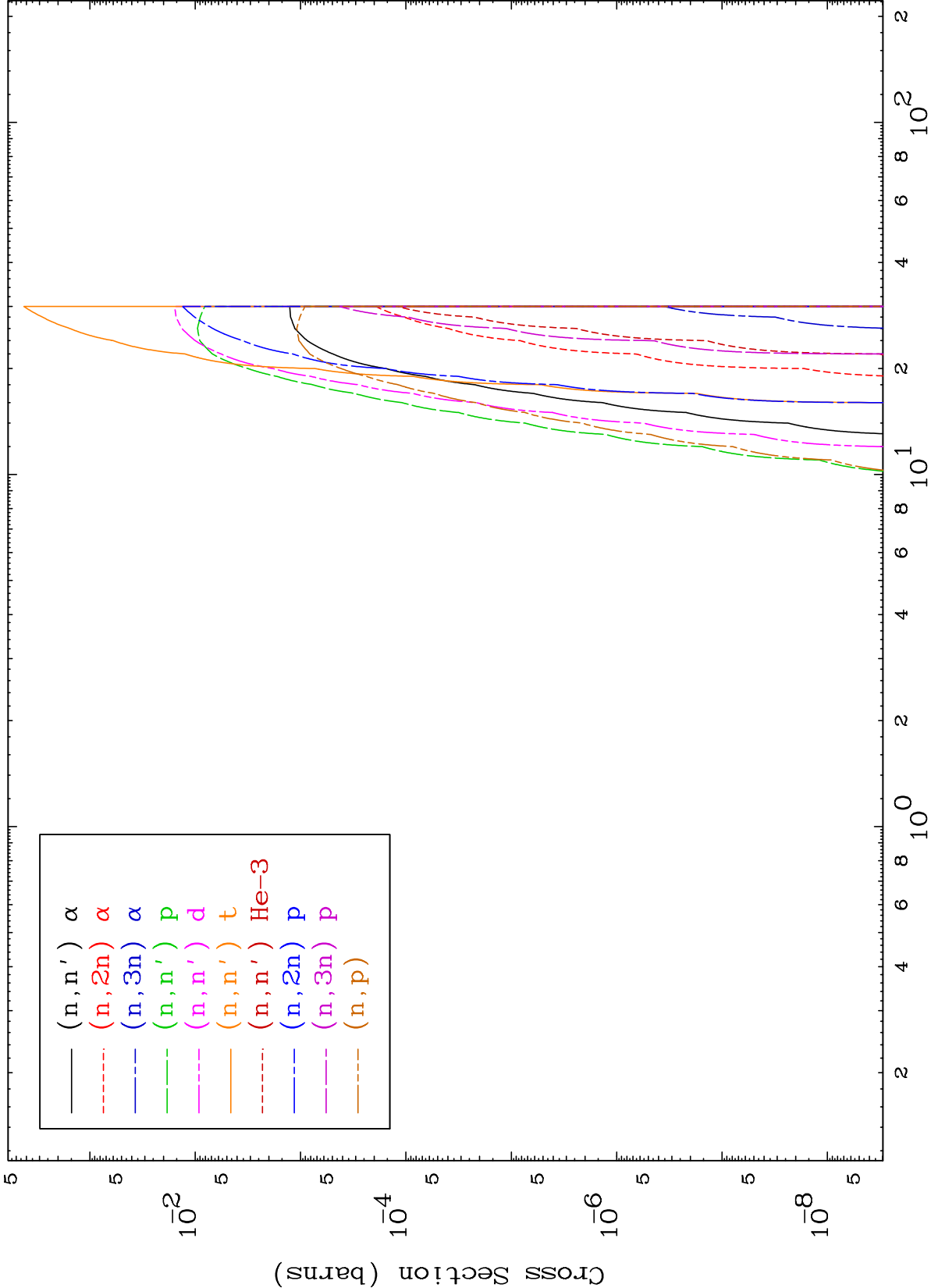


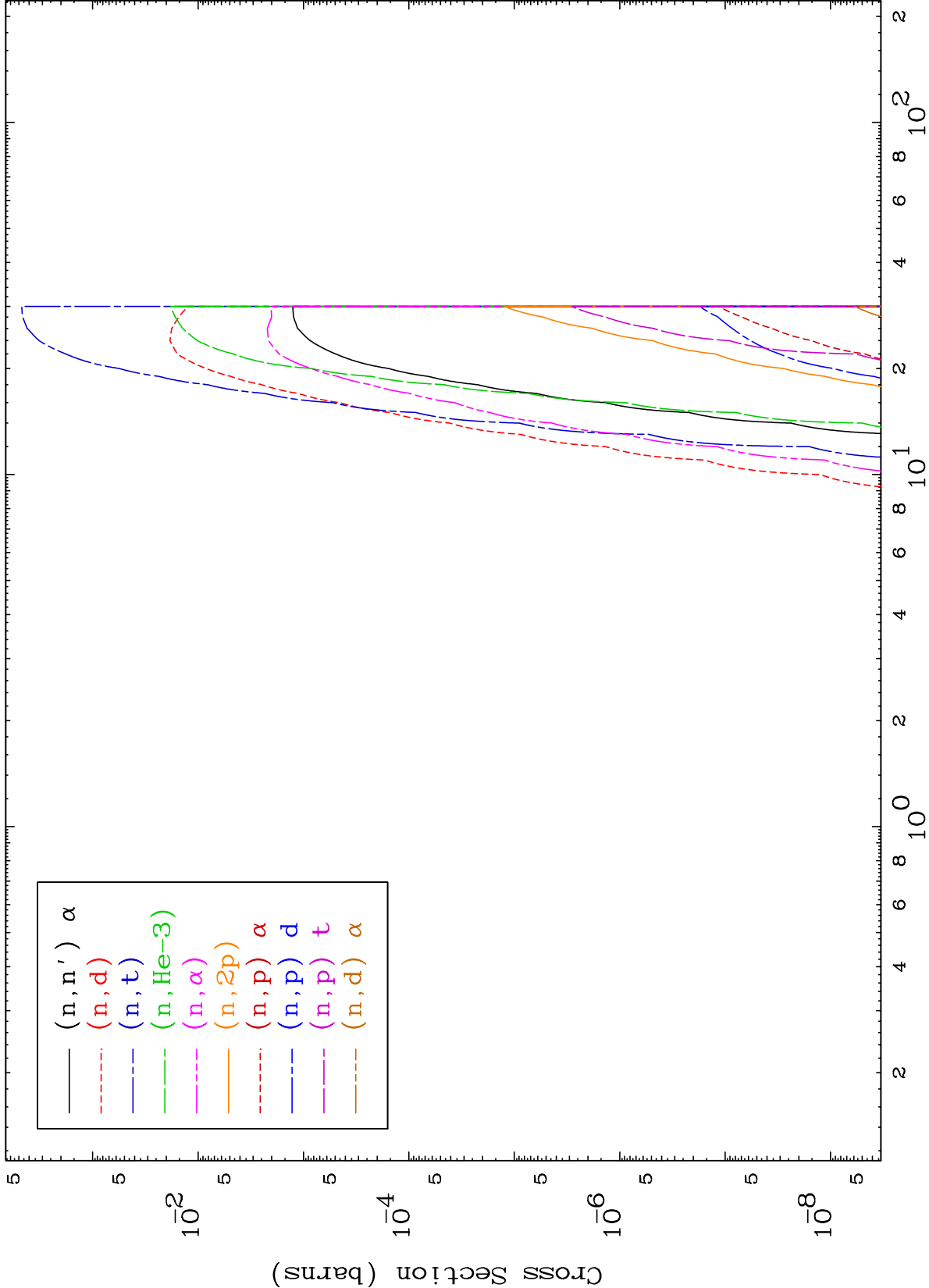
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He-3 Neutron Absorption
0 Kelvin Cross Sections

78-Pt-194



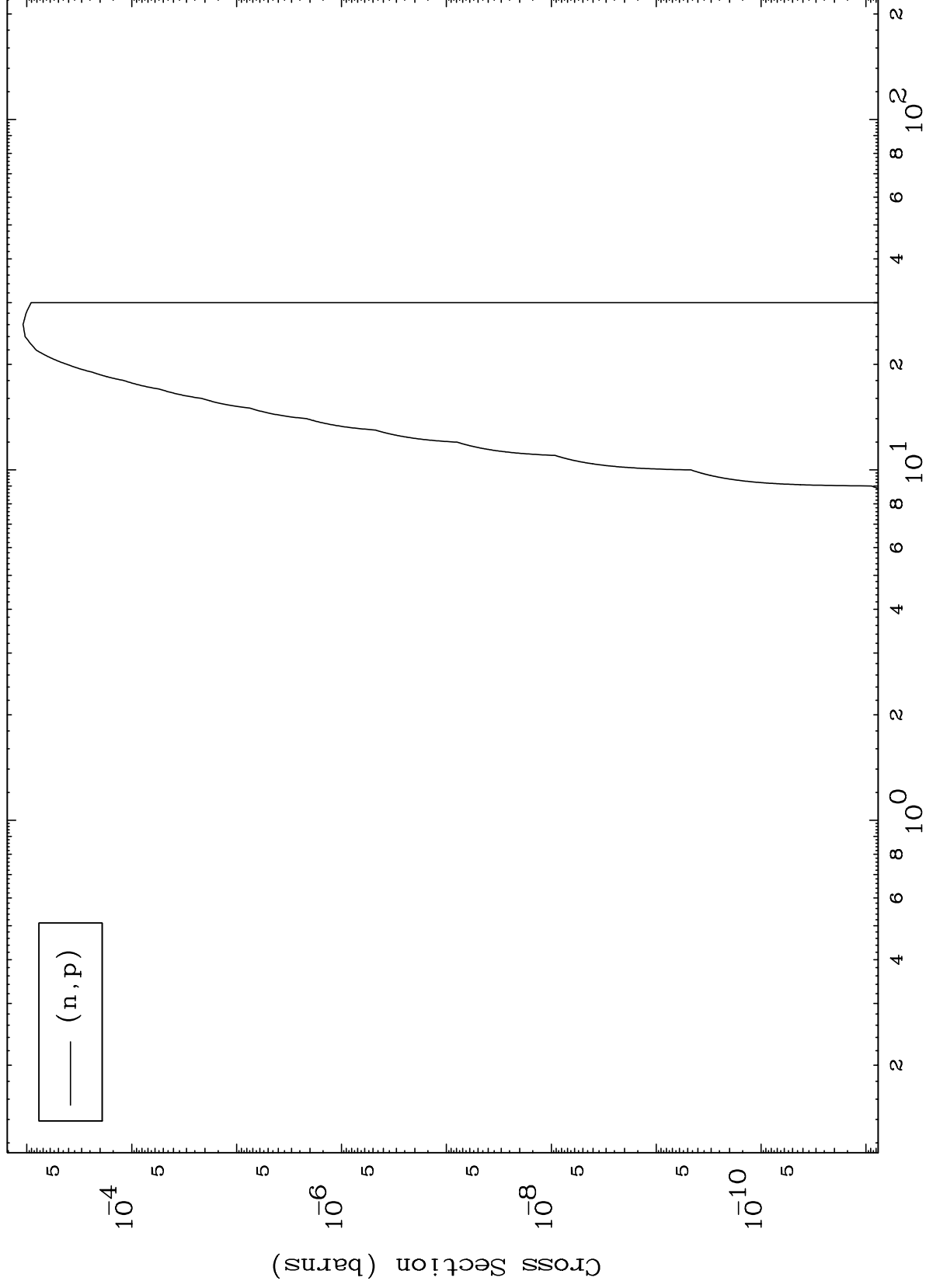




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78-Pt-194

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



7

Incident Energy (MeV)

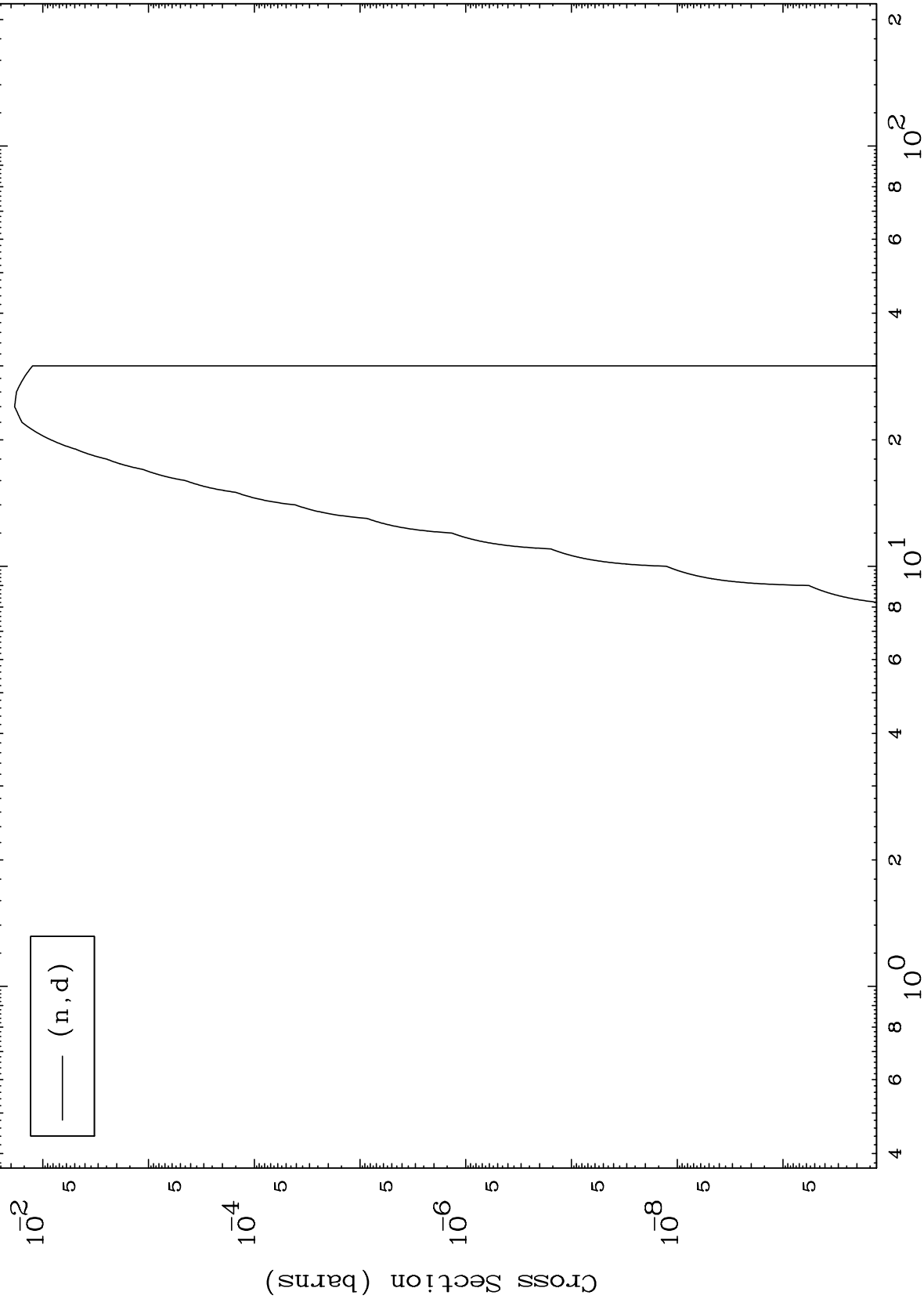
78-Pt-194

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(He-3,d) Levels

78-Pt-194

0 Kelvin Cross Sections

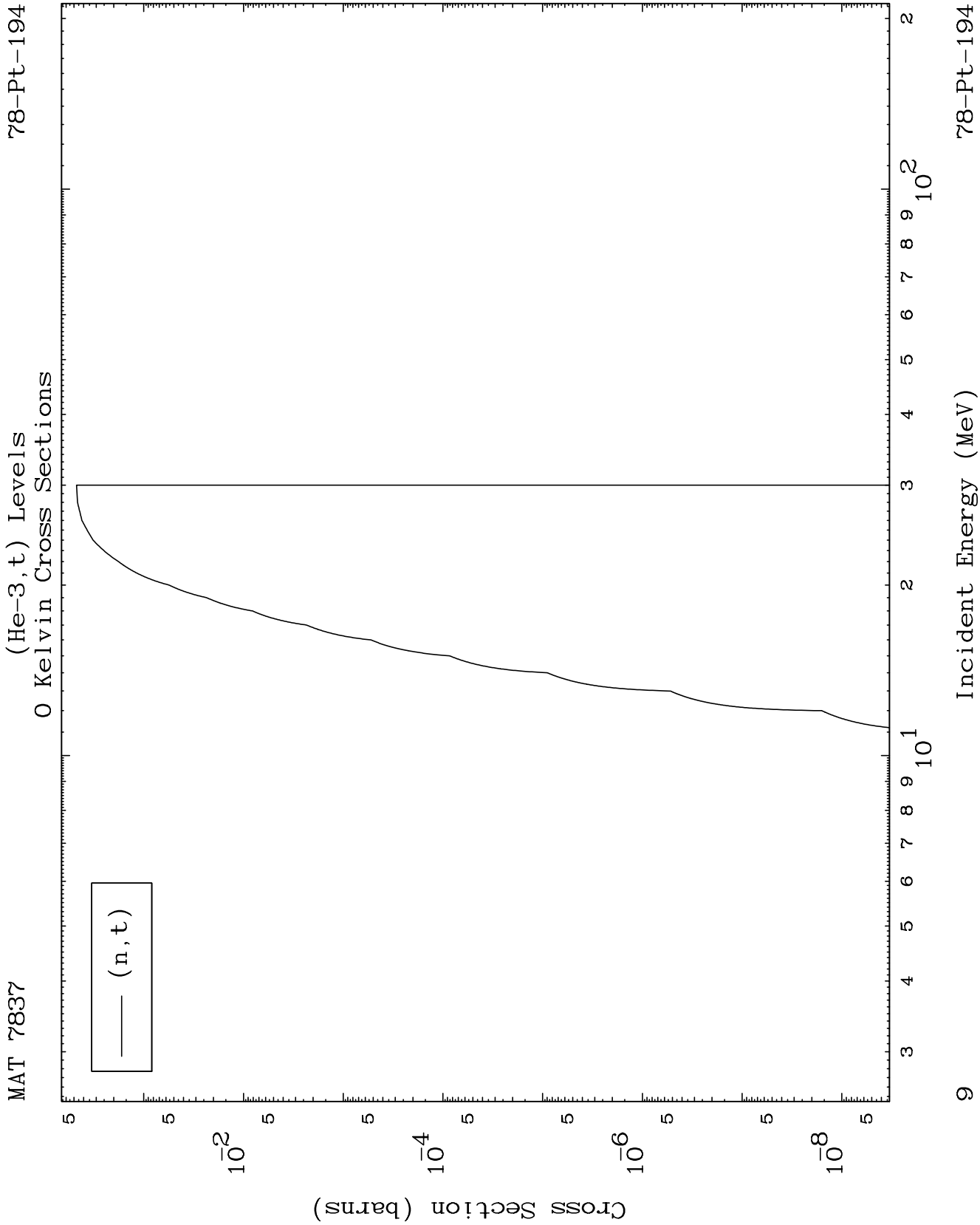


— (n,d)

8

Incident Energy (MeV)

78-Pt-194

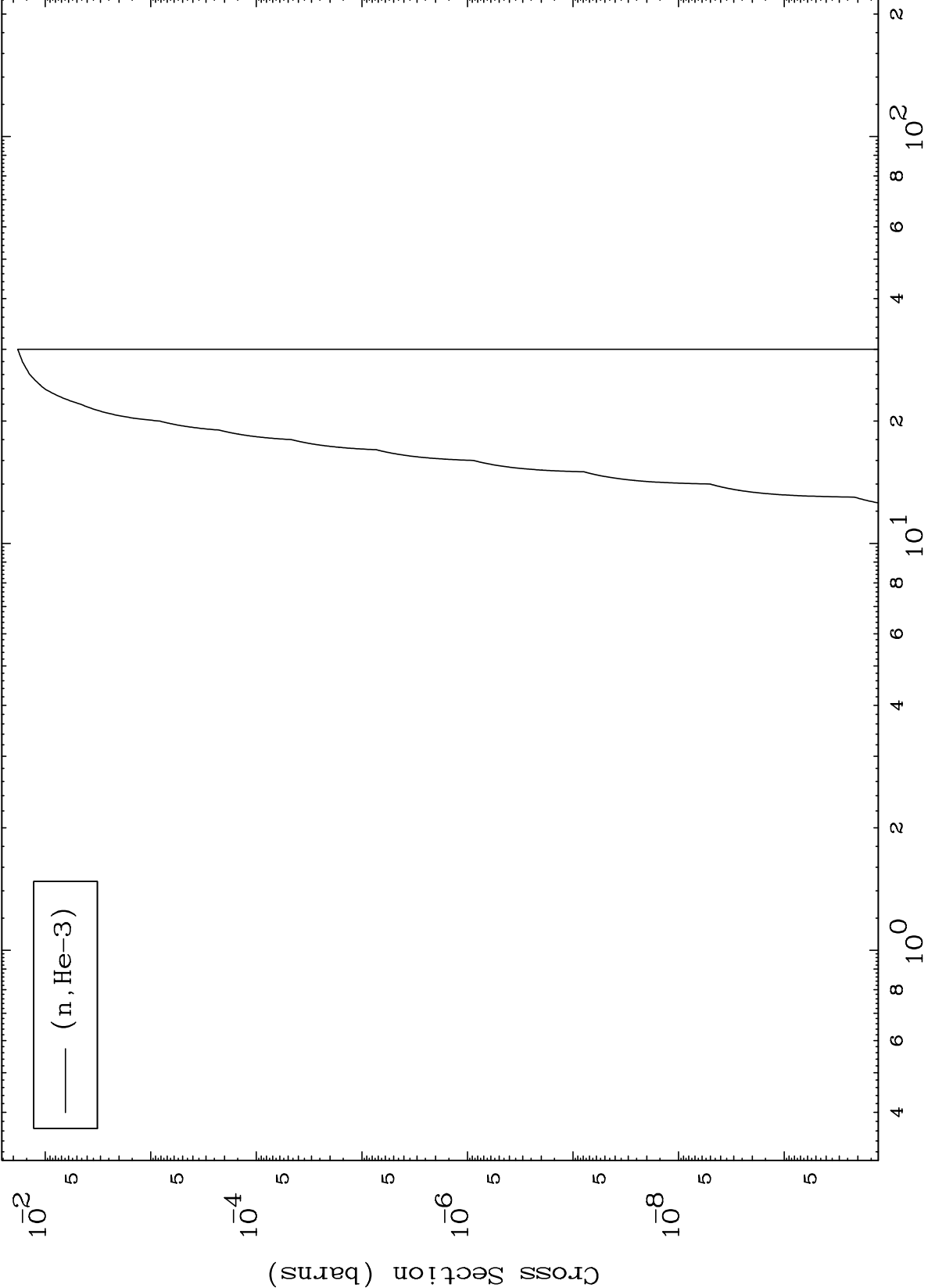


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(He-3,He3) Levels

78-Pt-194

0 Kelvin Cross Sections



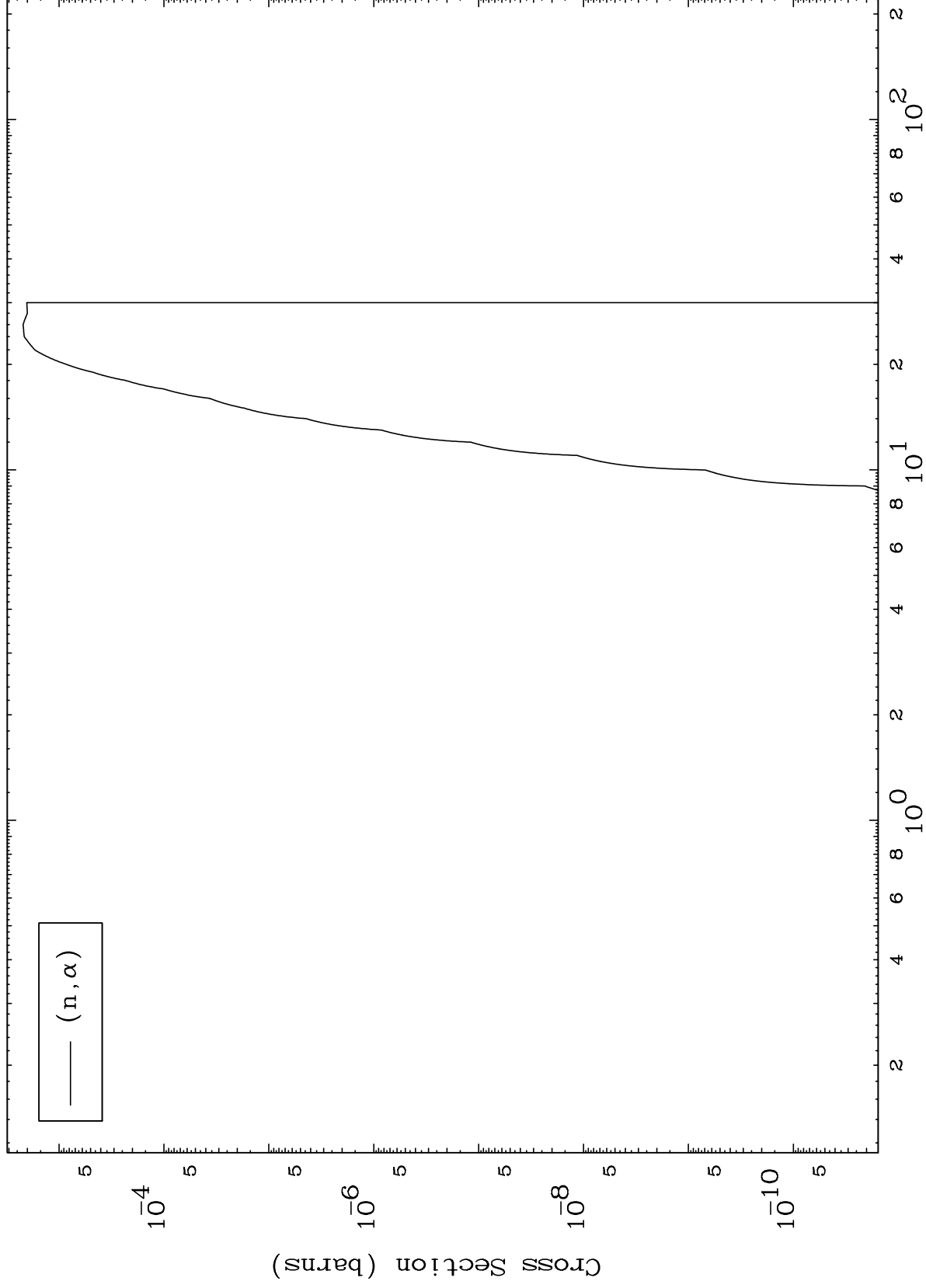
Incident Energy (MeV)

78-Pt-194

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78-Pt-194

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



11

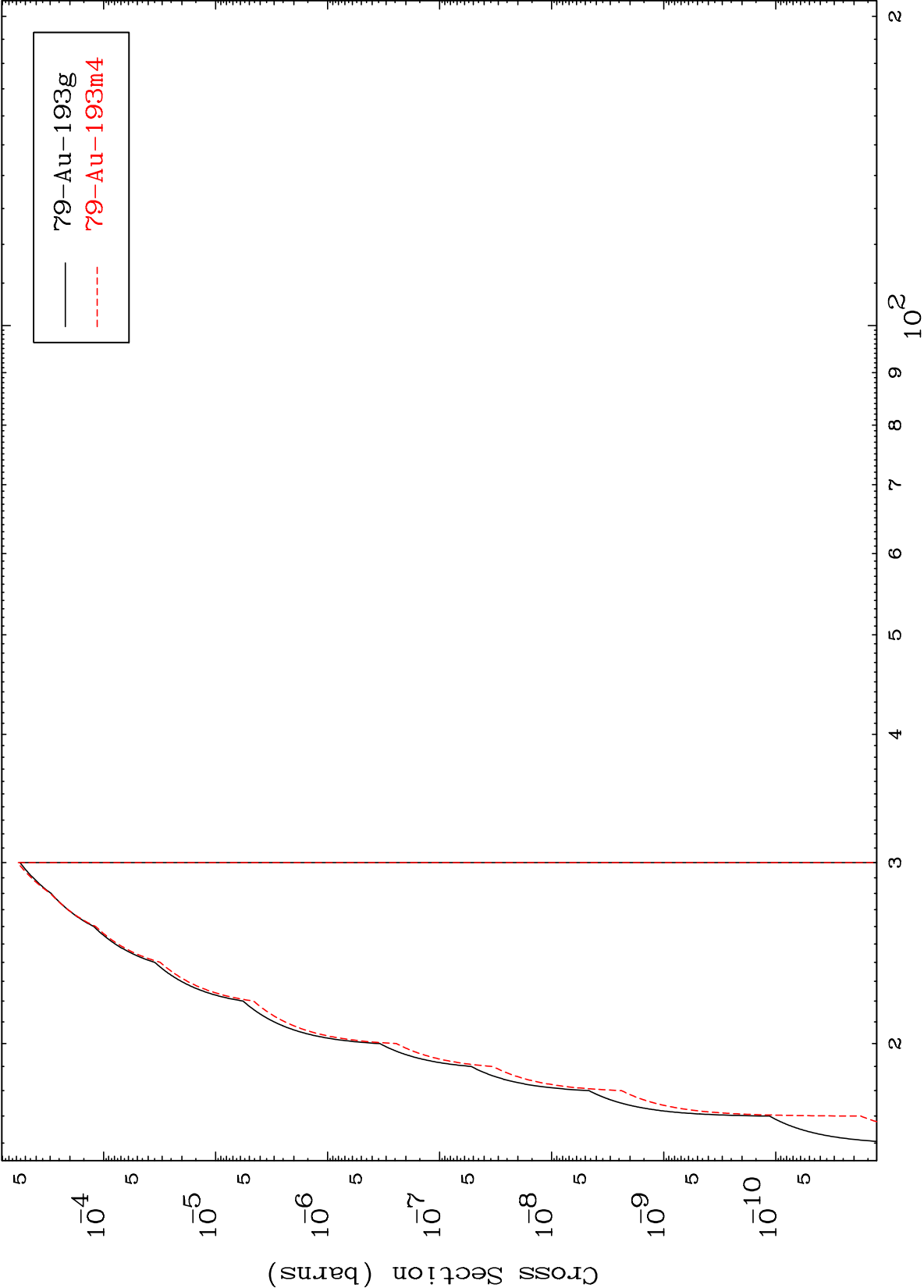
78-Pt-194

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(n,2n) d

78-Pt-194

Radionuclide Production Cross Section



12

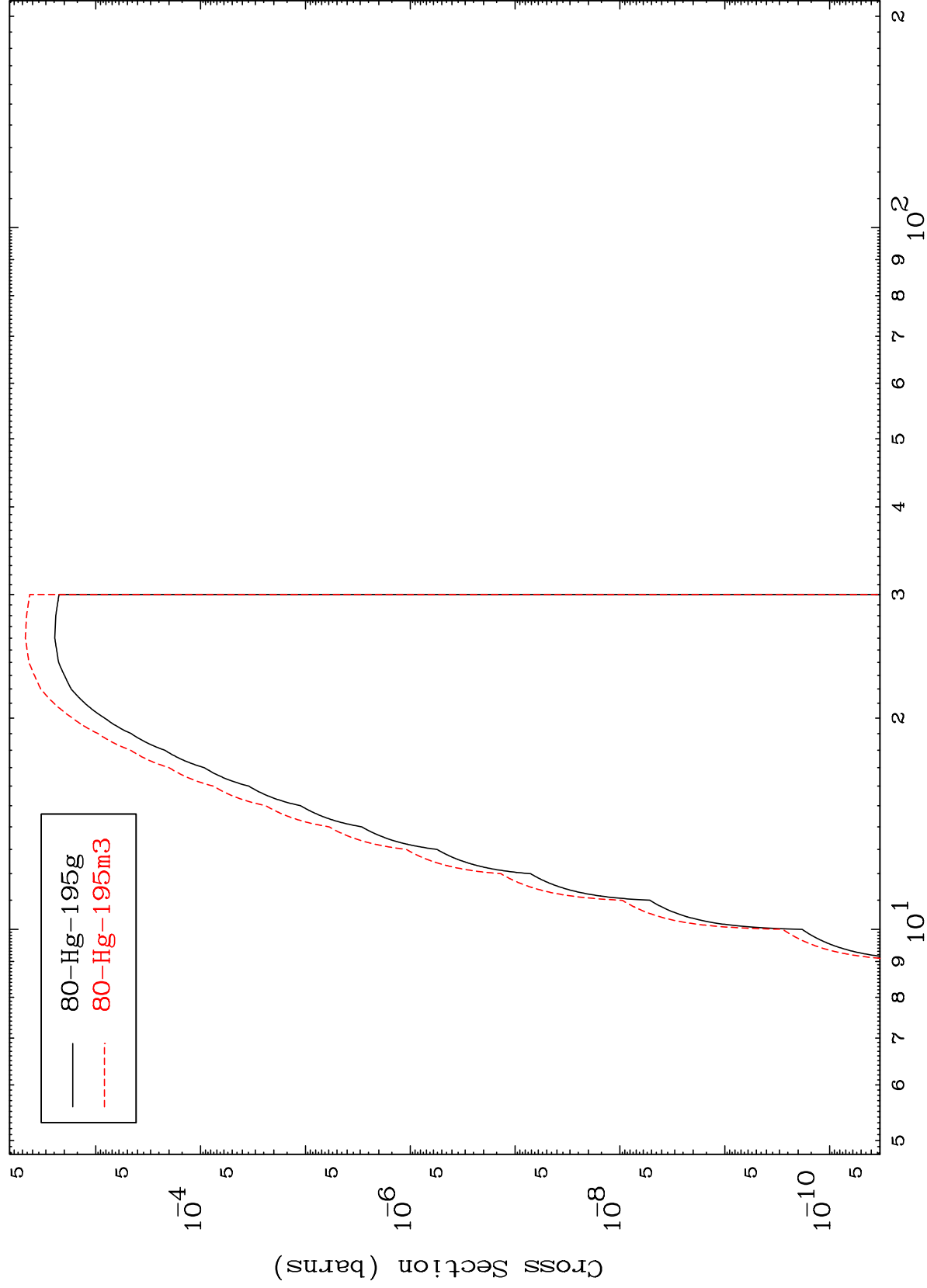
Incident Energy (MeV)

78-Pt-194

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78-Pt-194

(n,2n)
Radionuclide Production Cross Section



13

Incident Energy (MeV)

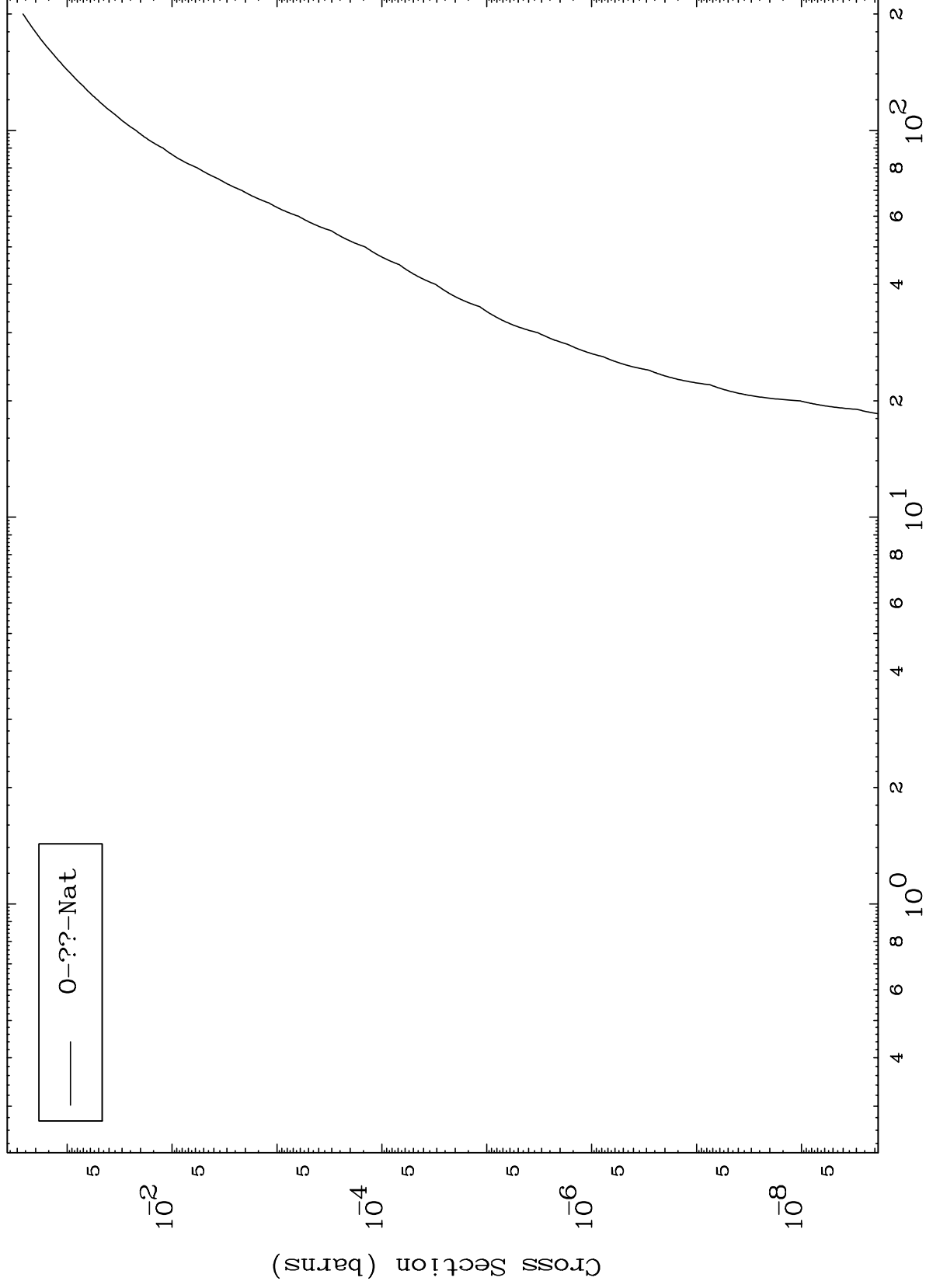
78-Pt-194

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Fission

78-Pt-194

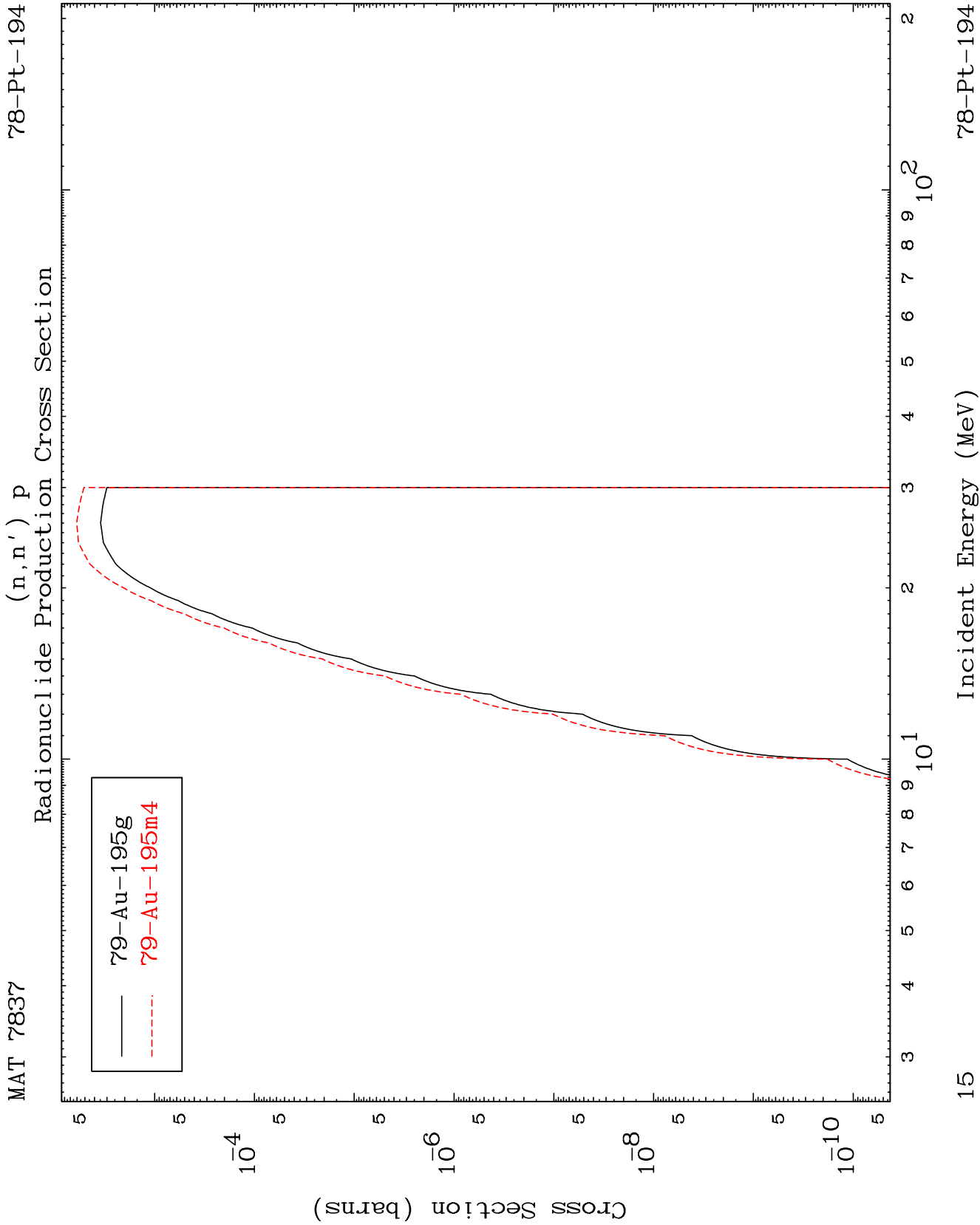
Radionuclide Production Cross Section

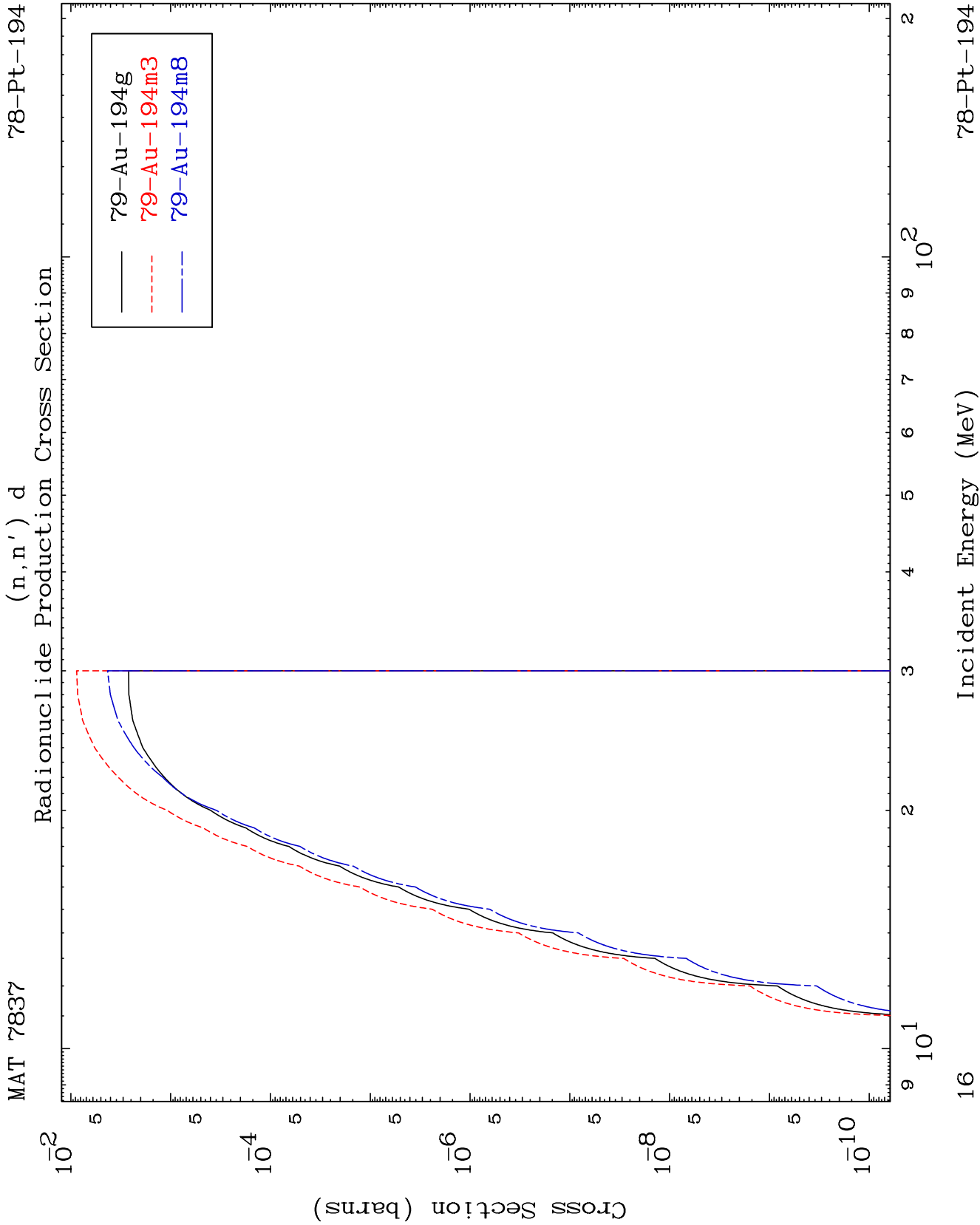


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Incident Energy (MeV)

78-Pt-194



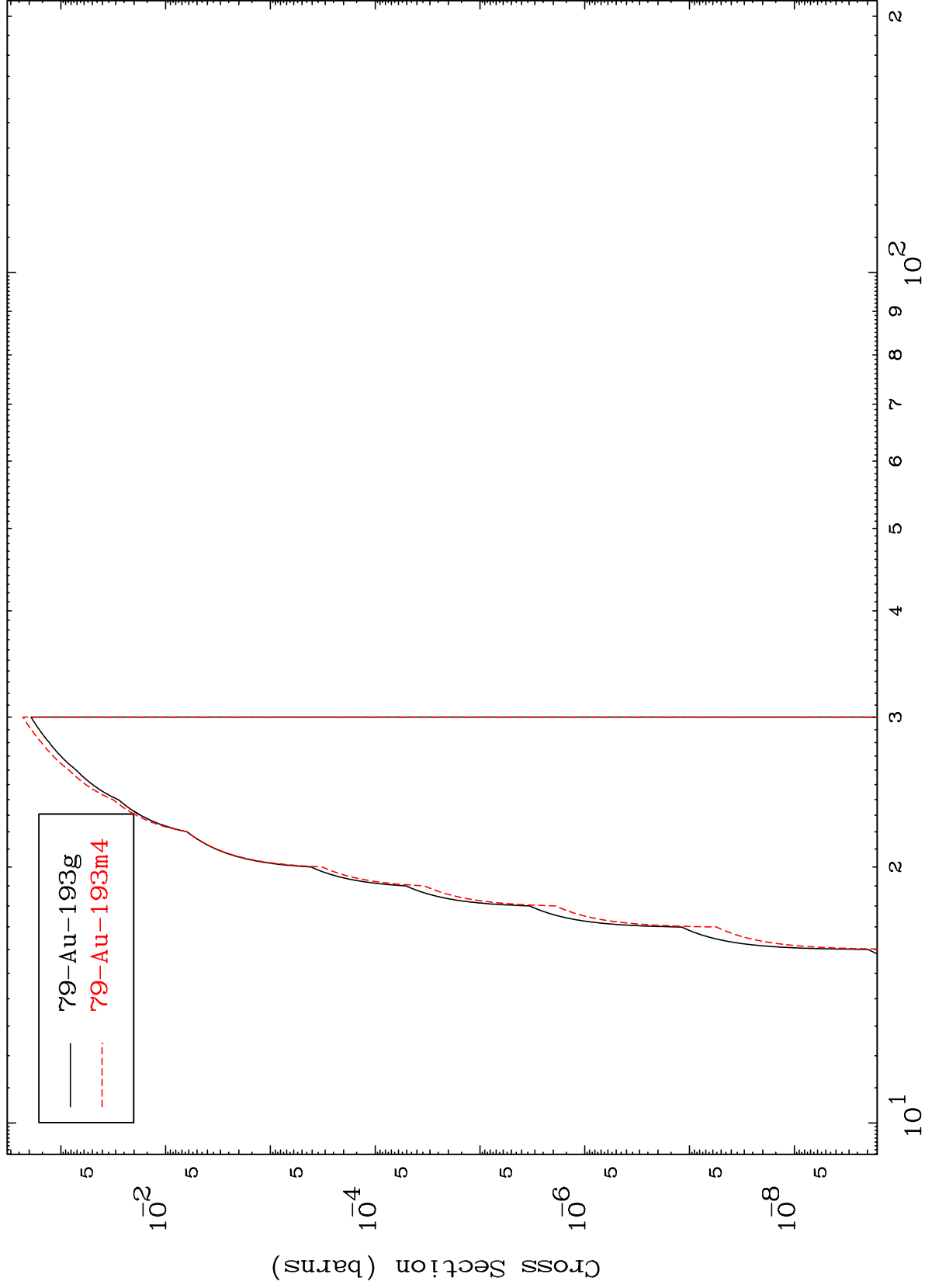


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(n,n') t

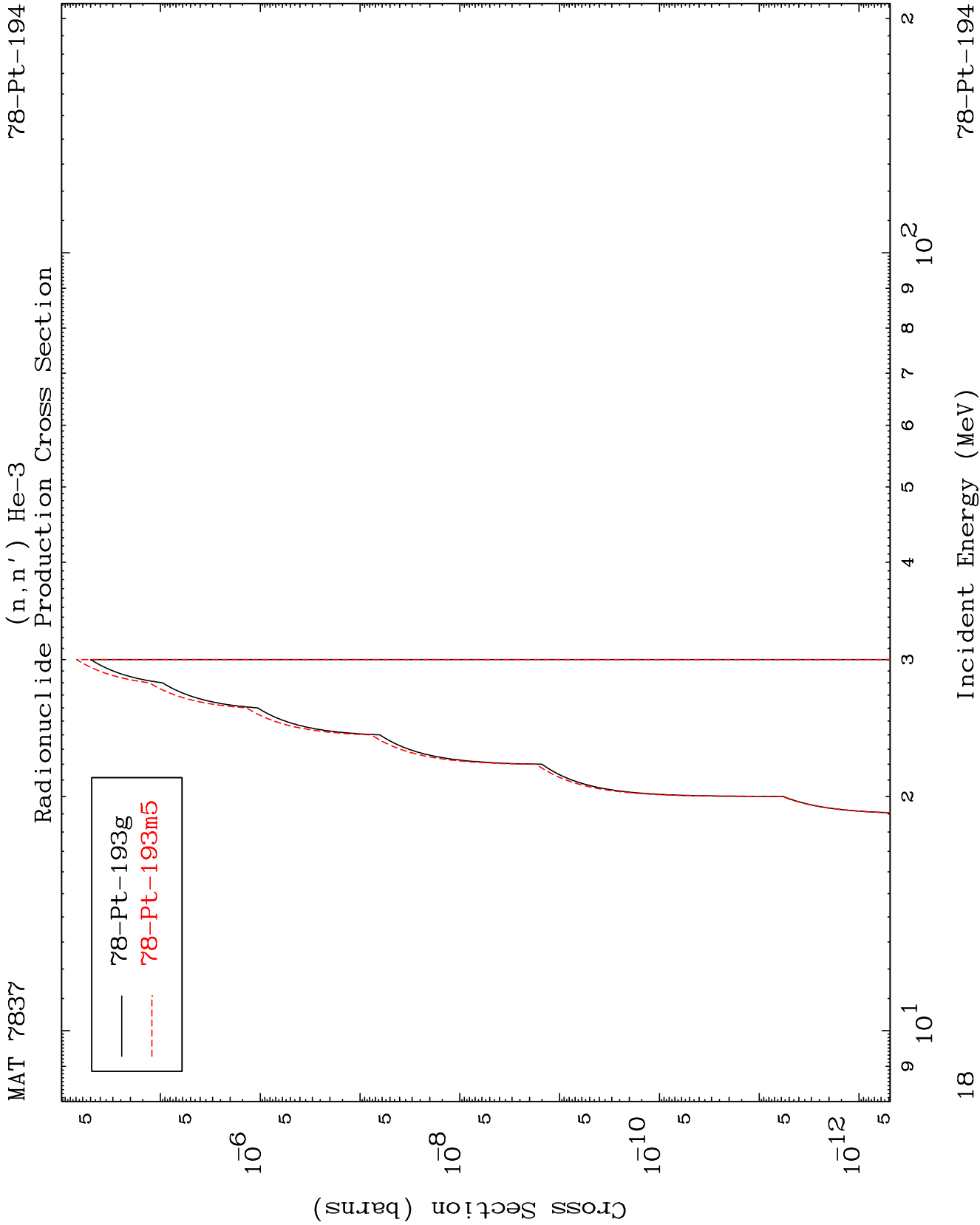
78-Pt-194

Radionuclide Production Cross Section

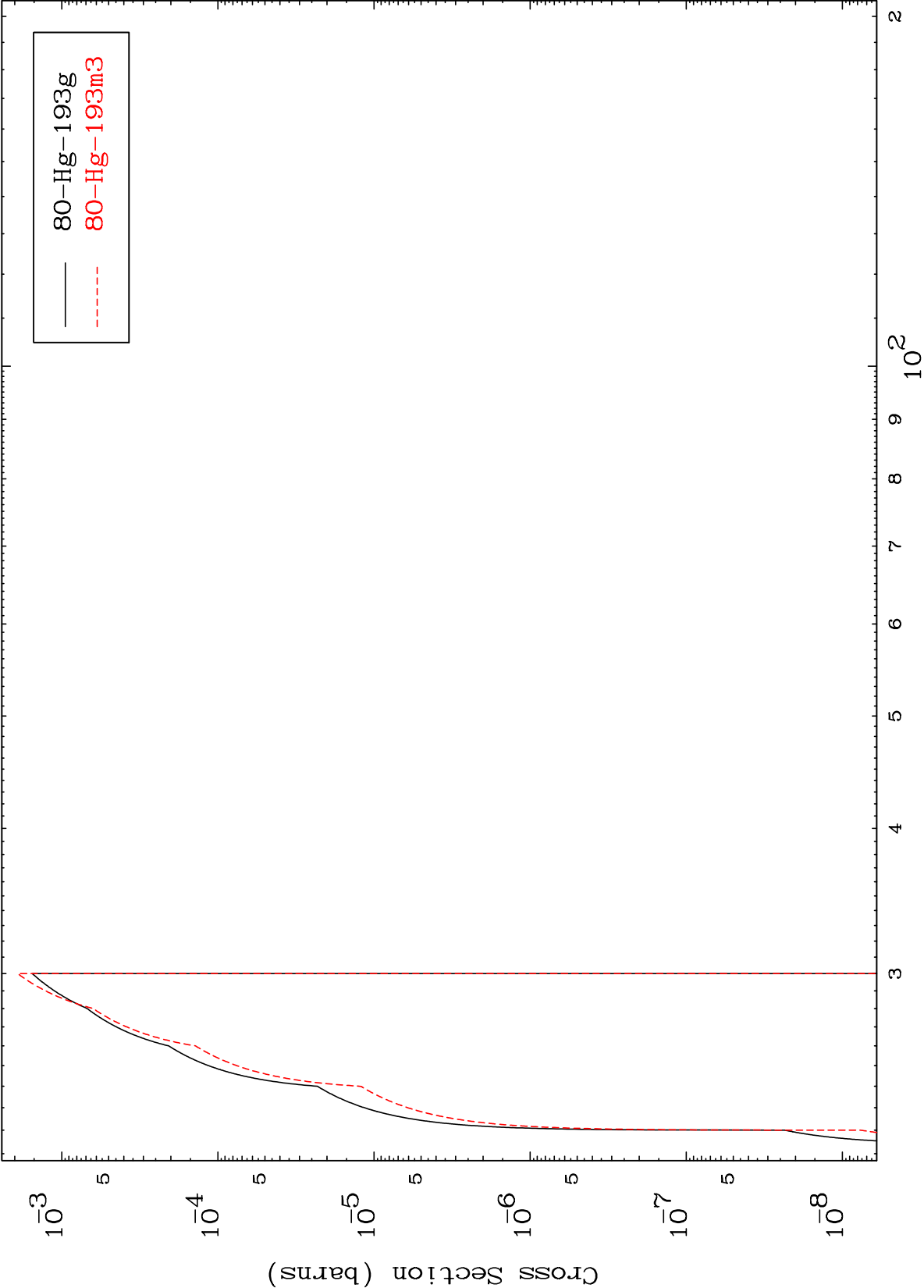


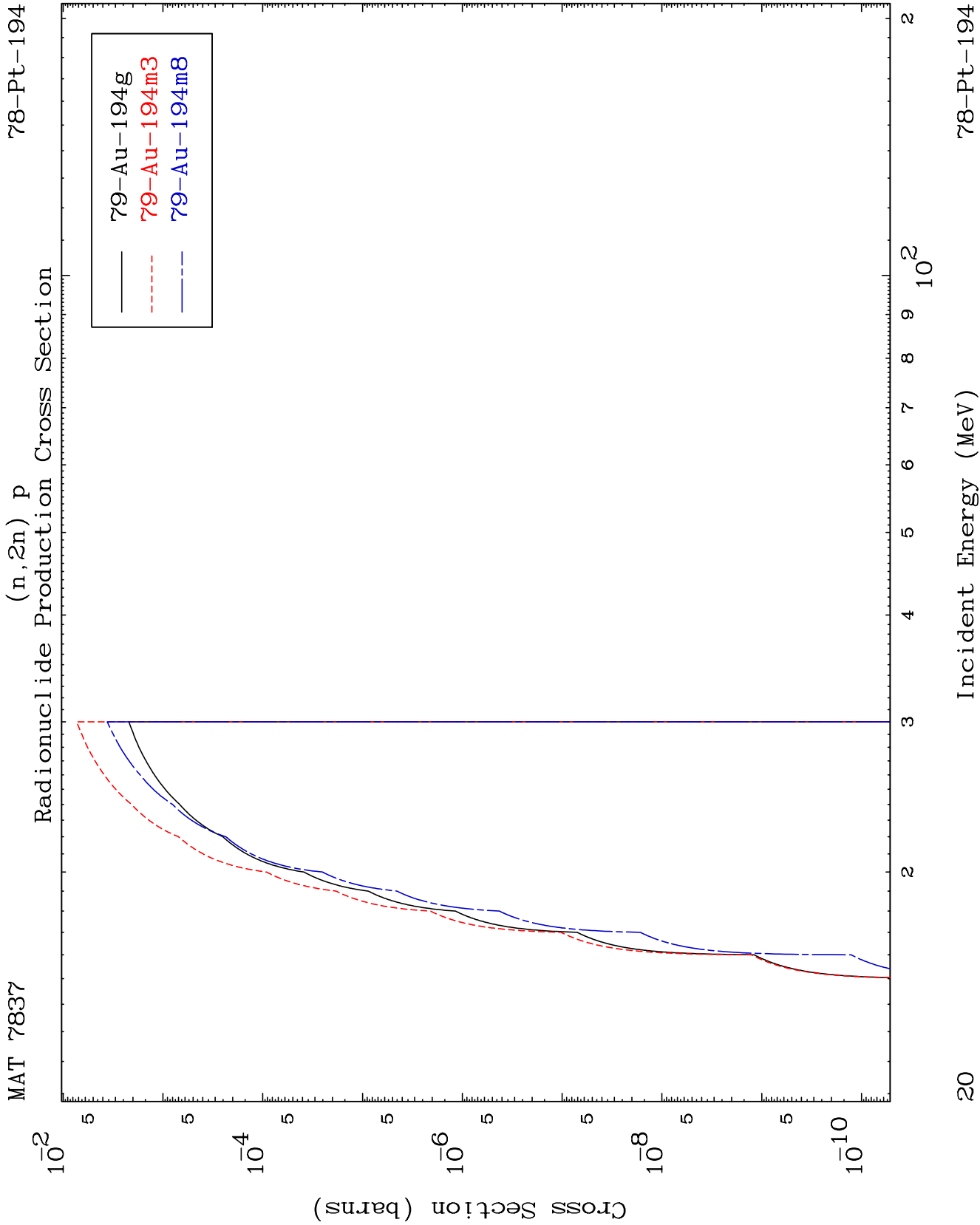
Incident Energy (MeV)

78-Pt-194



Radionuclide Production Cross Section
(n,4n)

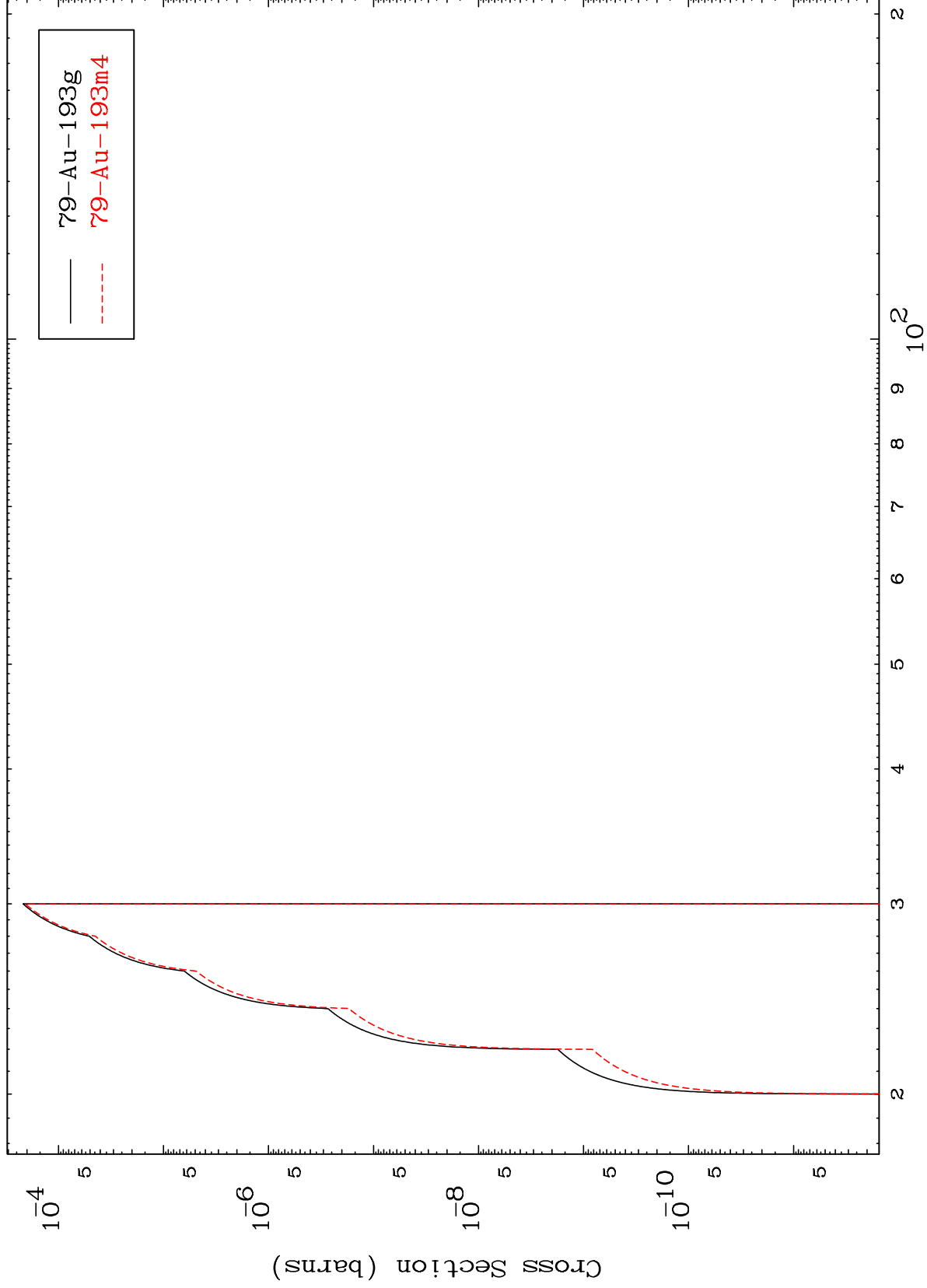




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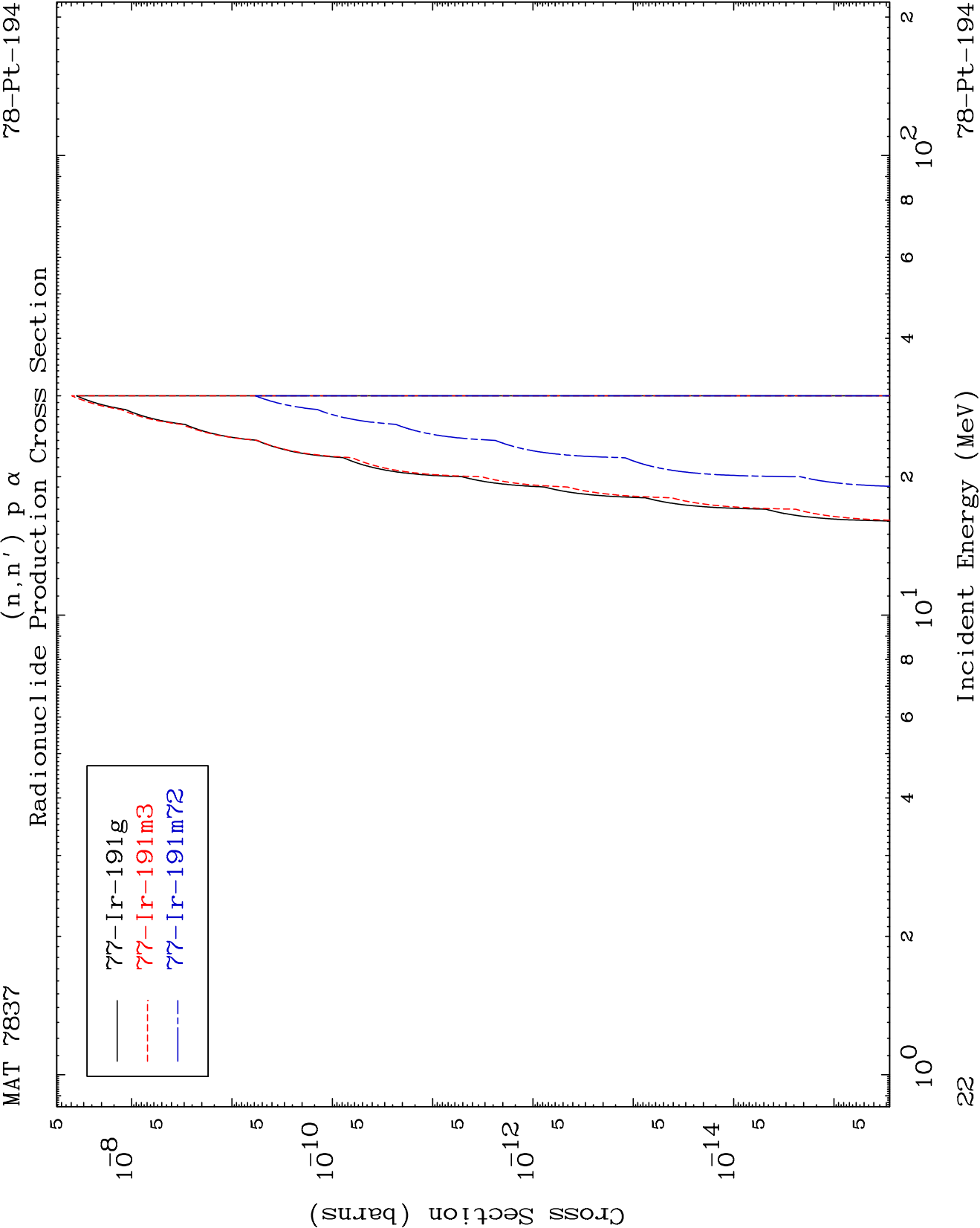
78-Pt-194

(n,3n) p
Radionuclide Production Cross Section

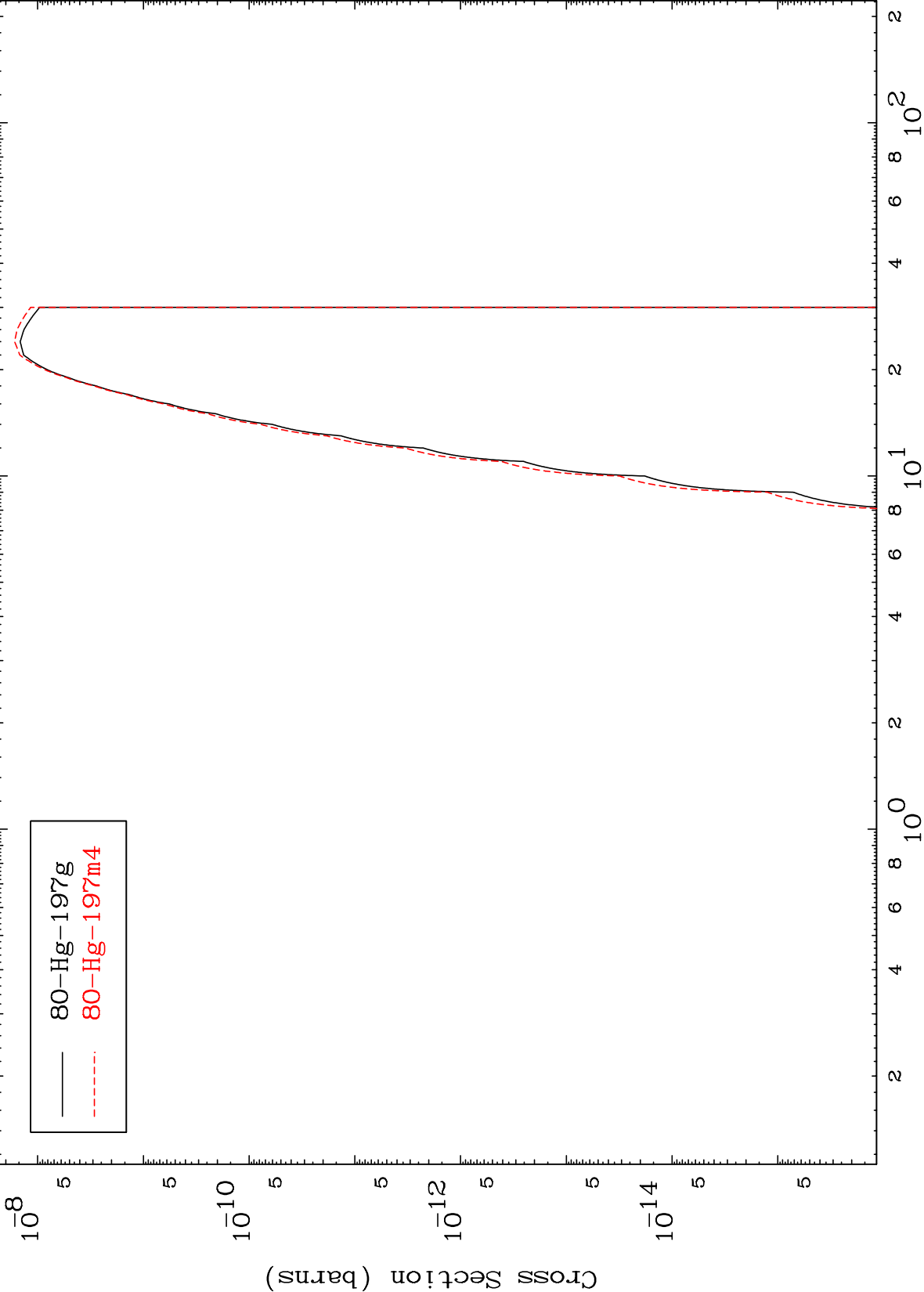


21

78-Pt-194



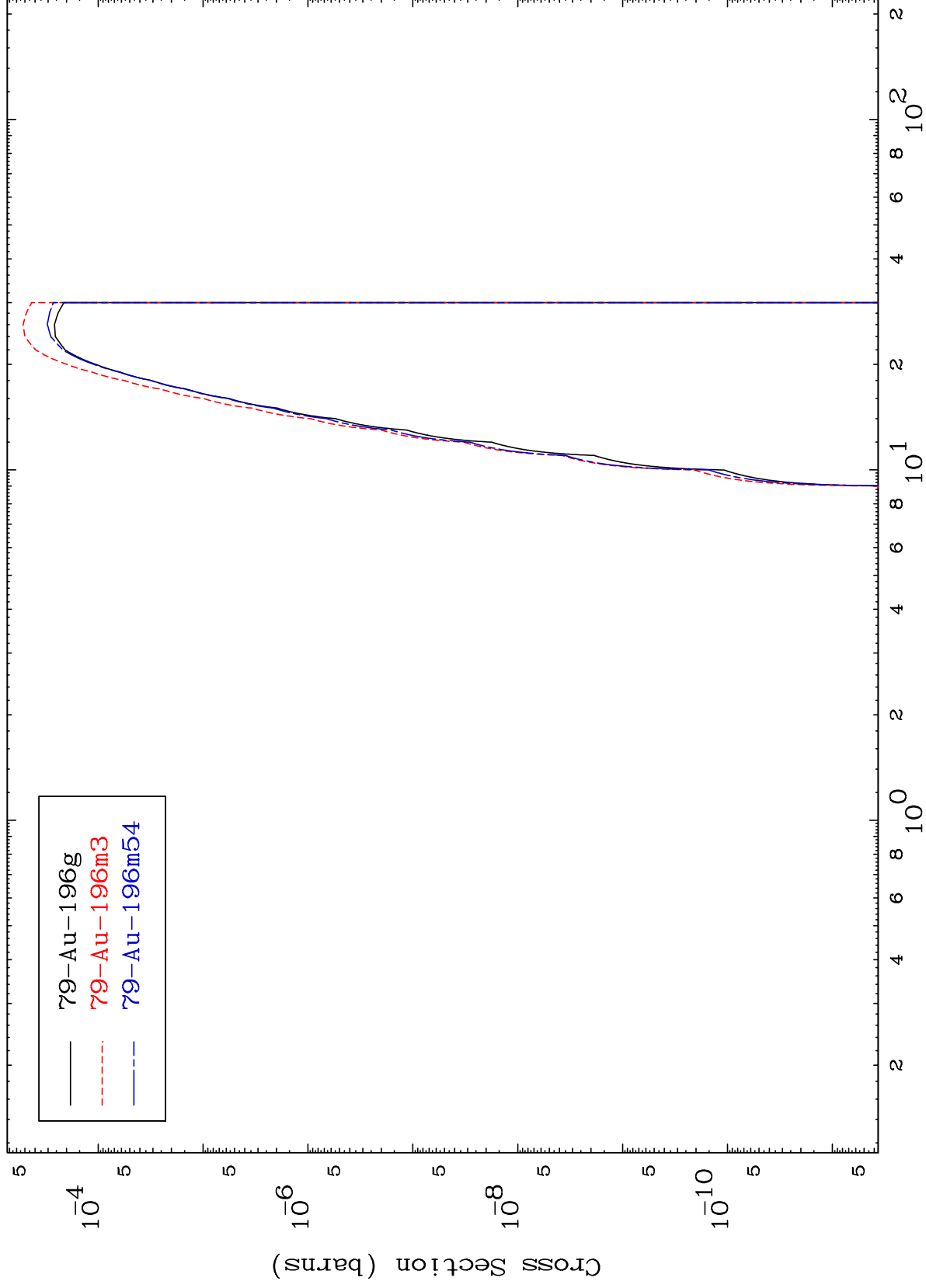
Radionuclide Production Cross Section
(n, γ)



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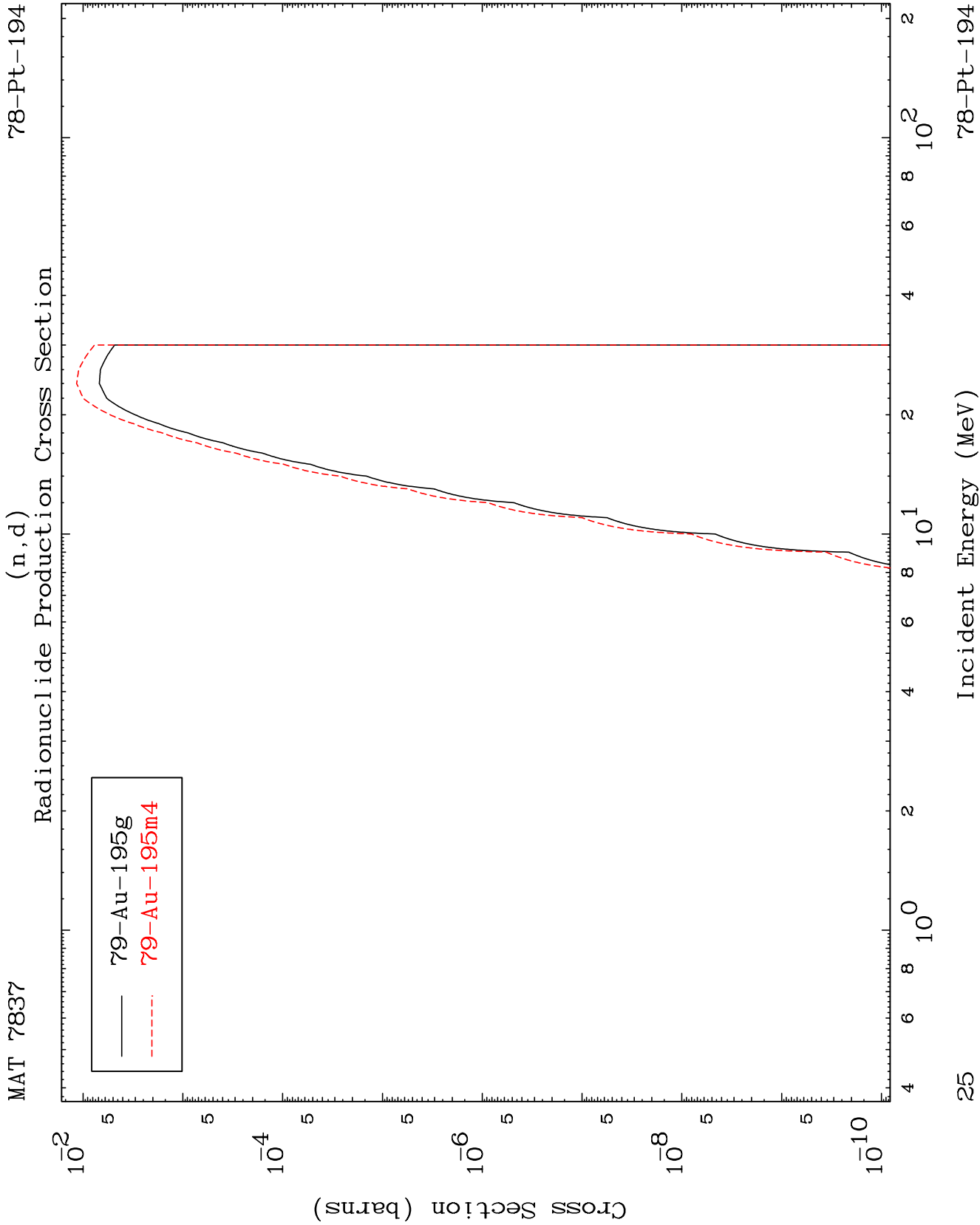
78-Pt-194

(n,p)
Radionuclide Production Cross Section



24

78-Pt-194

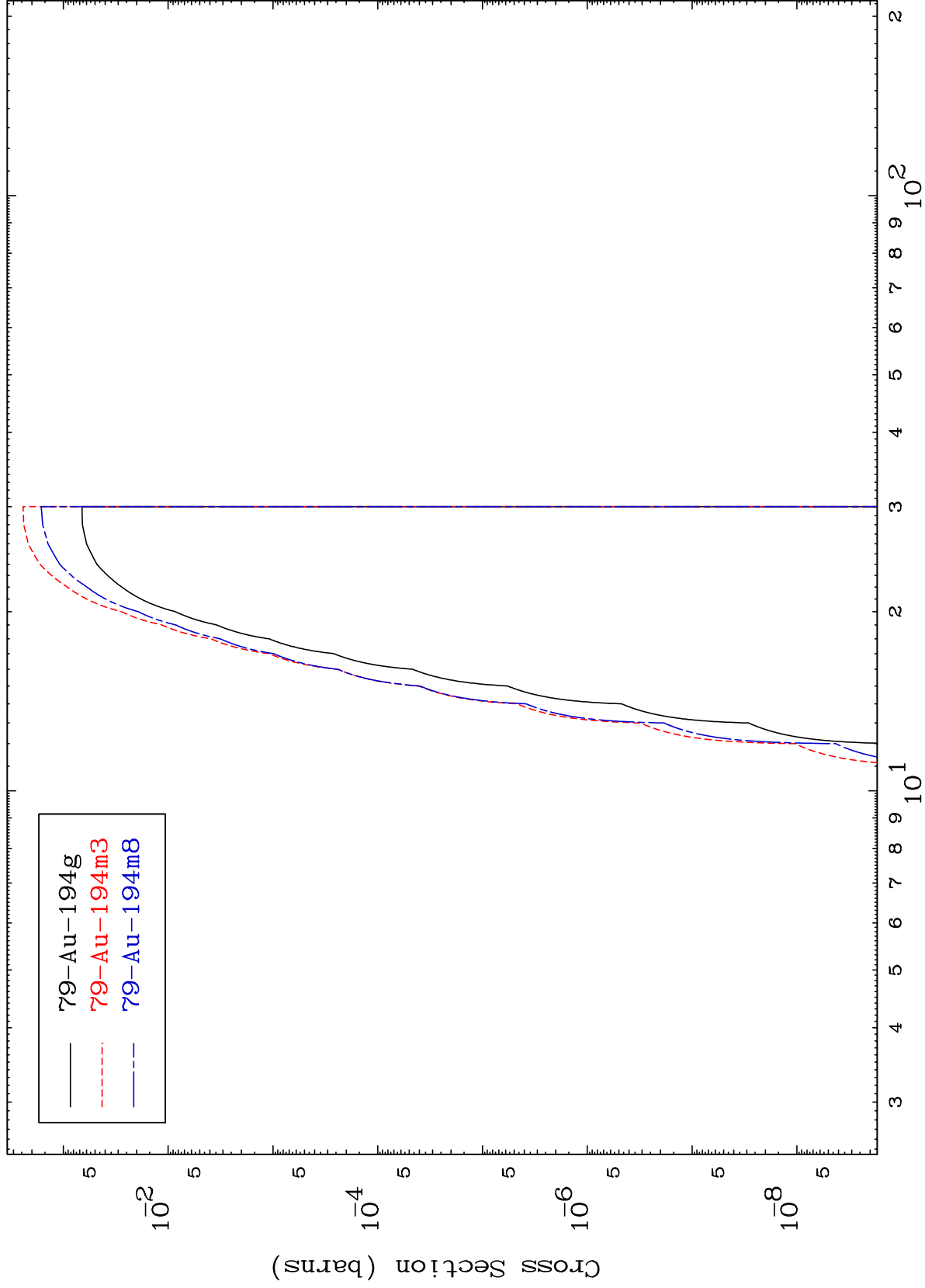


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Radionuclide Production Cross Section

(n,t)



26

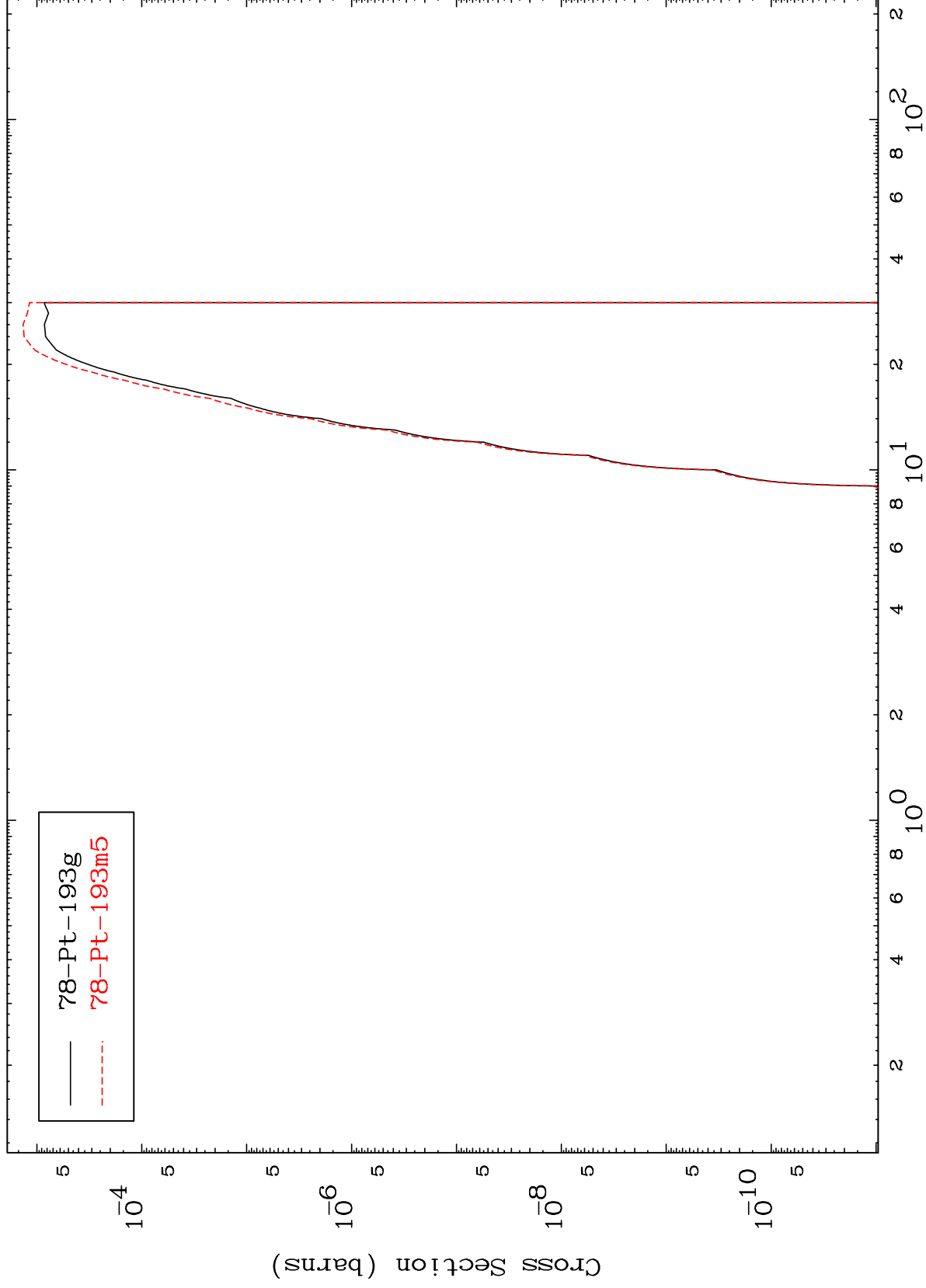
Incident Energy (MeV)

78-Pt-194

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78-Pt-194

Radionuclide Production Cross Section
(n, α)



27

Incident Energy (MeV)

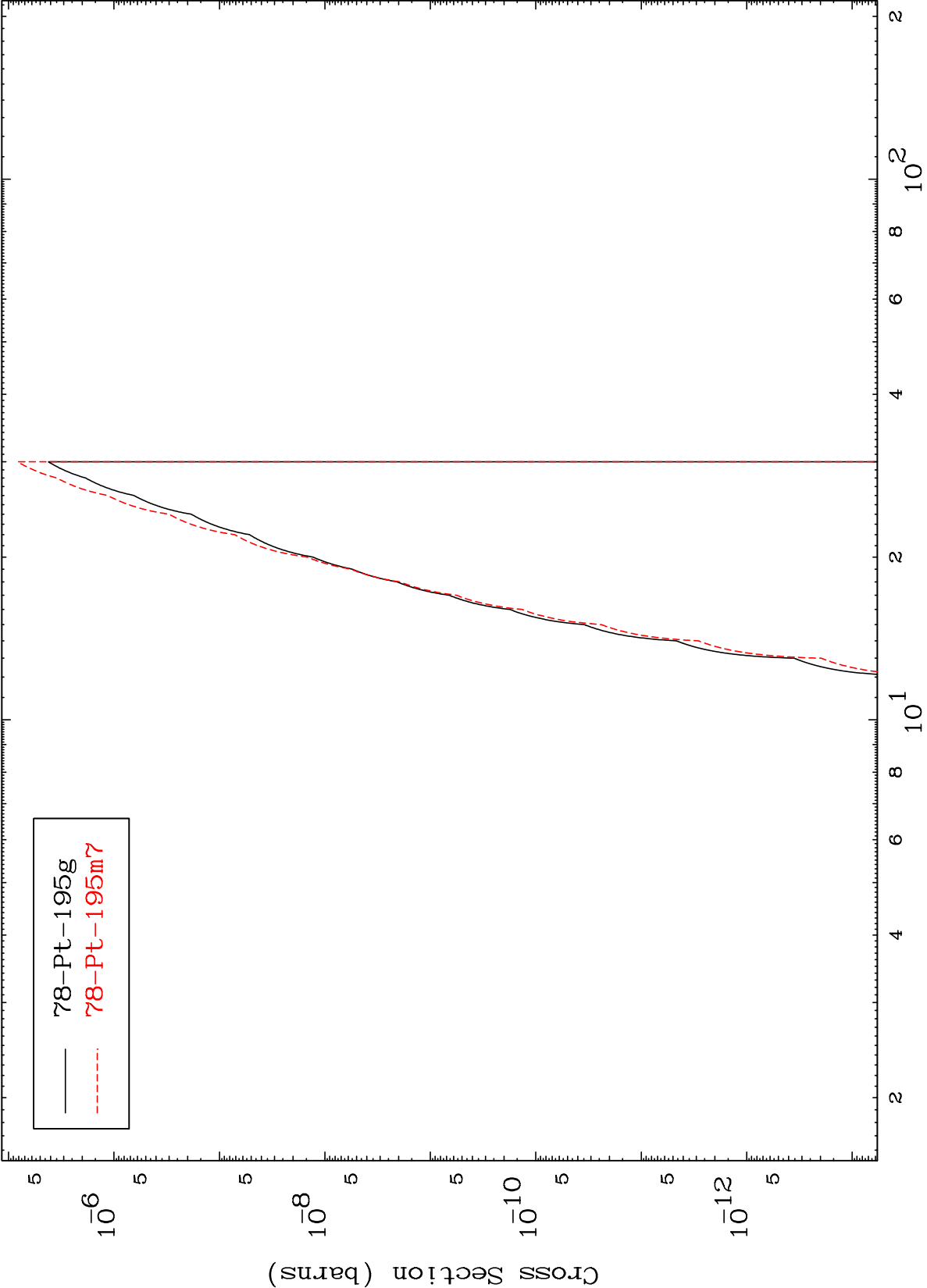
78-Pt-194

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(n,2p)

78-Pt-194

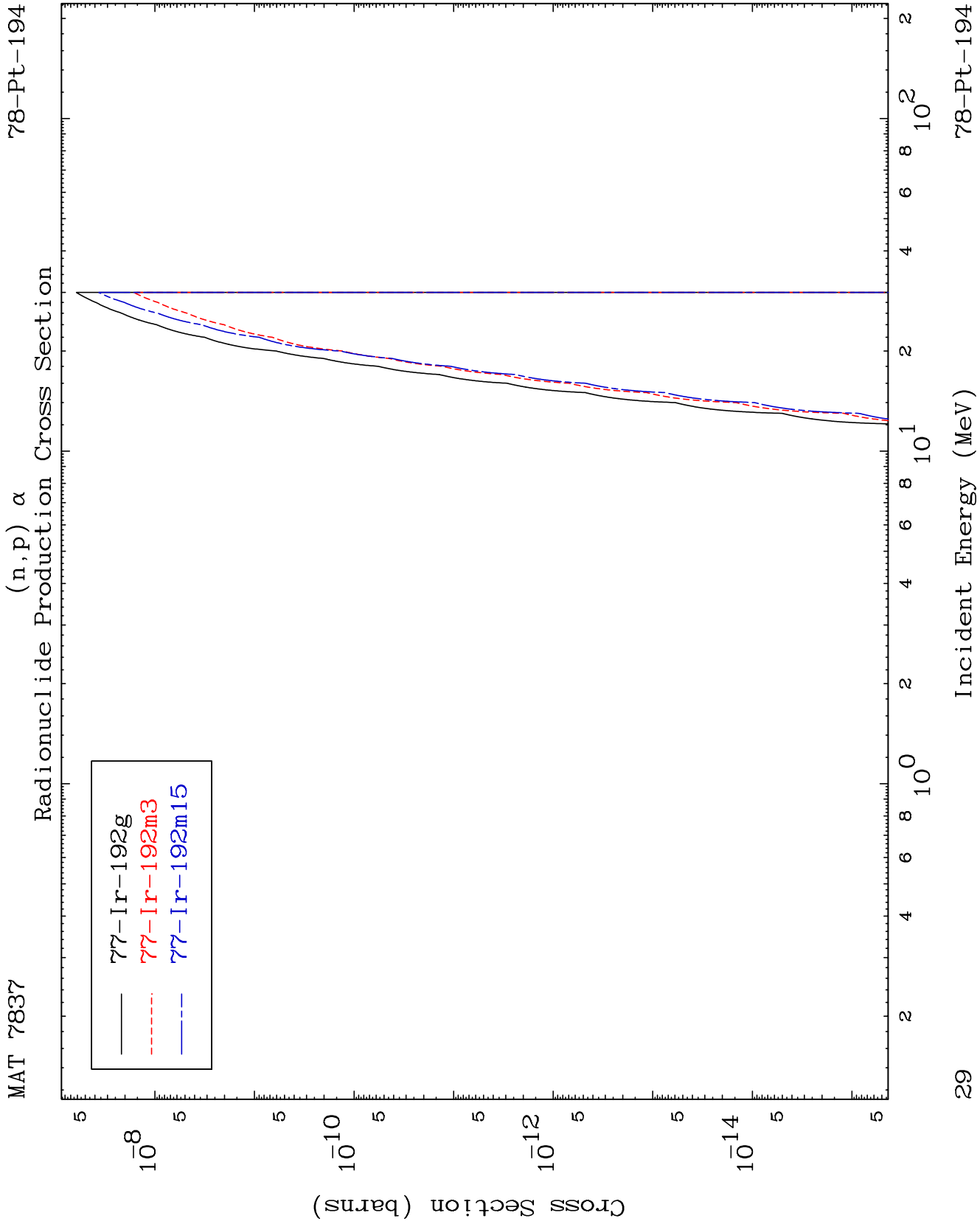
Radionuclide Production Cross Section



28

Incident Energy (MeV)

78-Pt-194

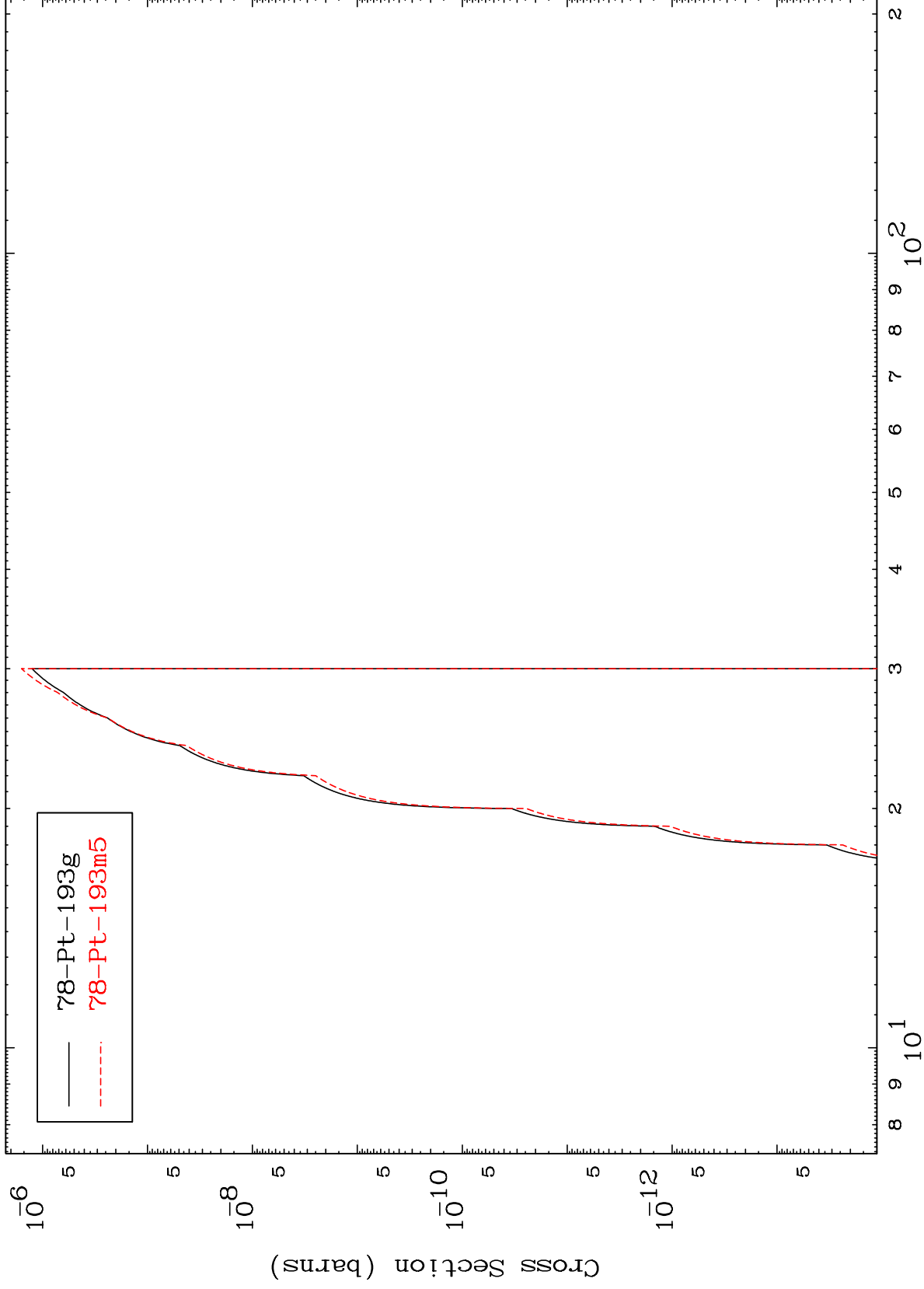


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(n,p) t

78-Pt-194

Radionuclide Production Cross Section



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Incident Energy (MeV)

78-Pt-194

