

Program EVALPLOT
(Version 2021-1)

by

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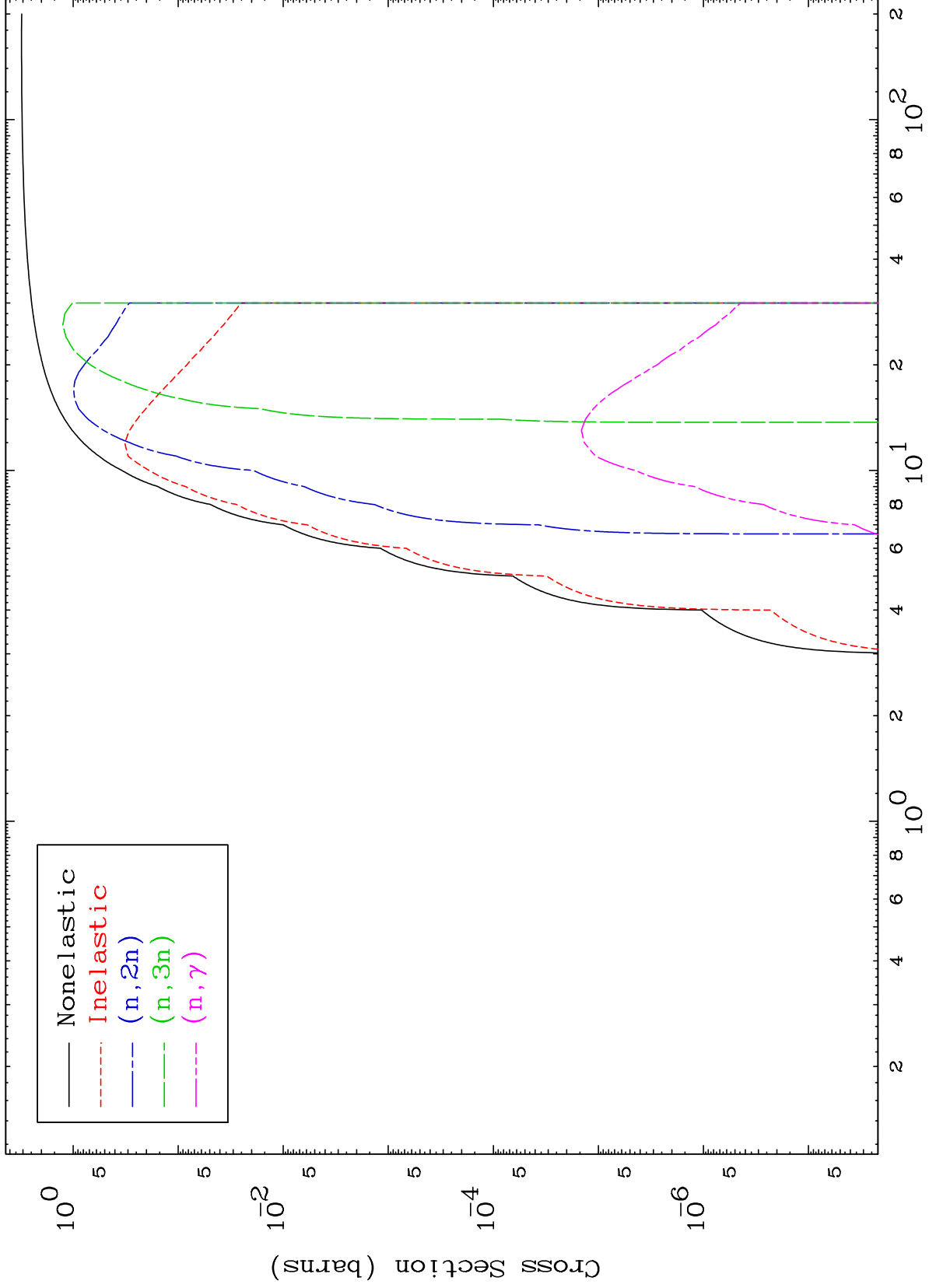
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 7831

Deuteron Major
0 Kelvin Cross Sections

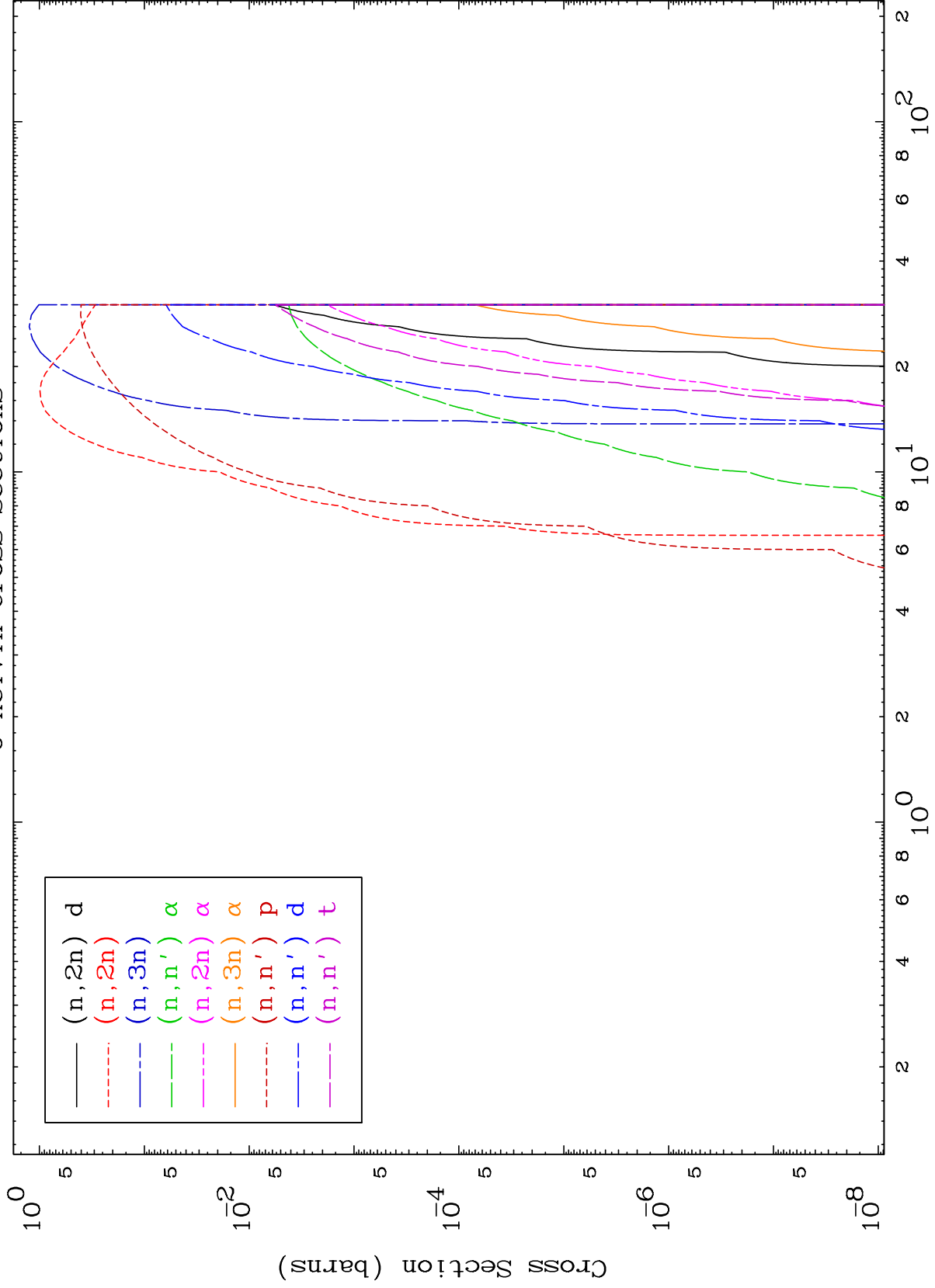
78-Pt-192

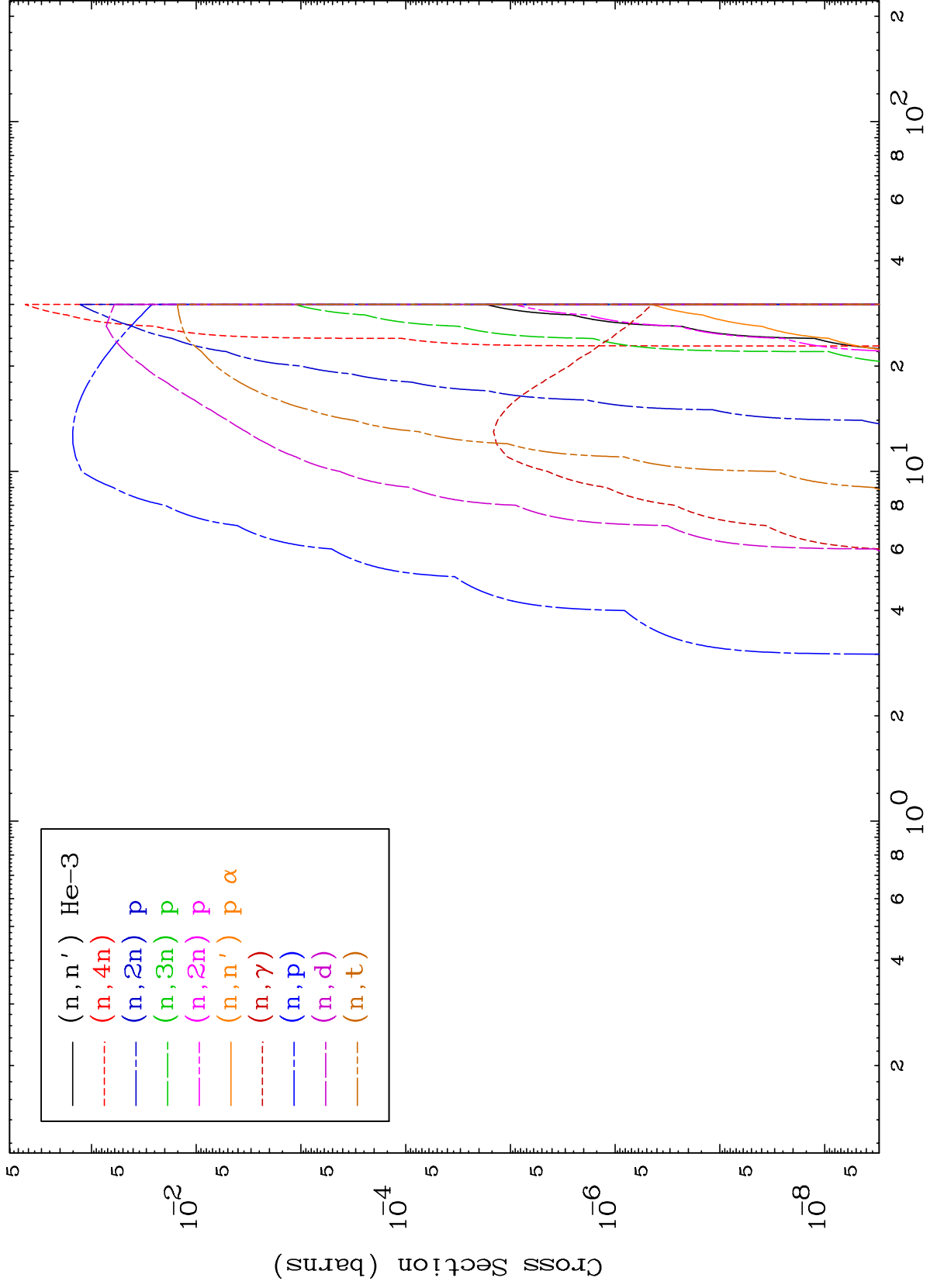


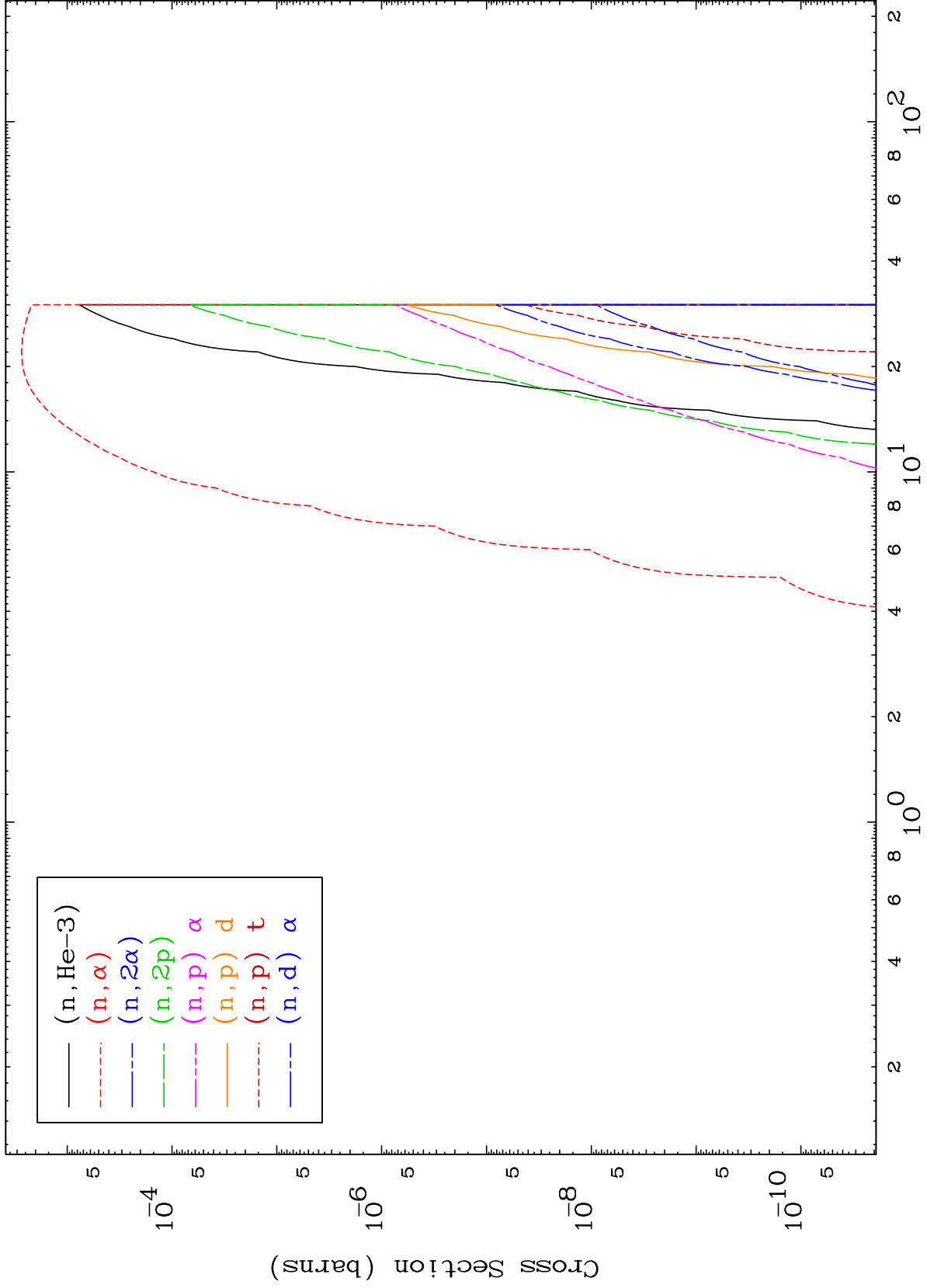
MAT 7831

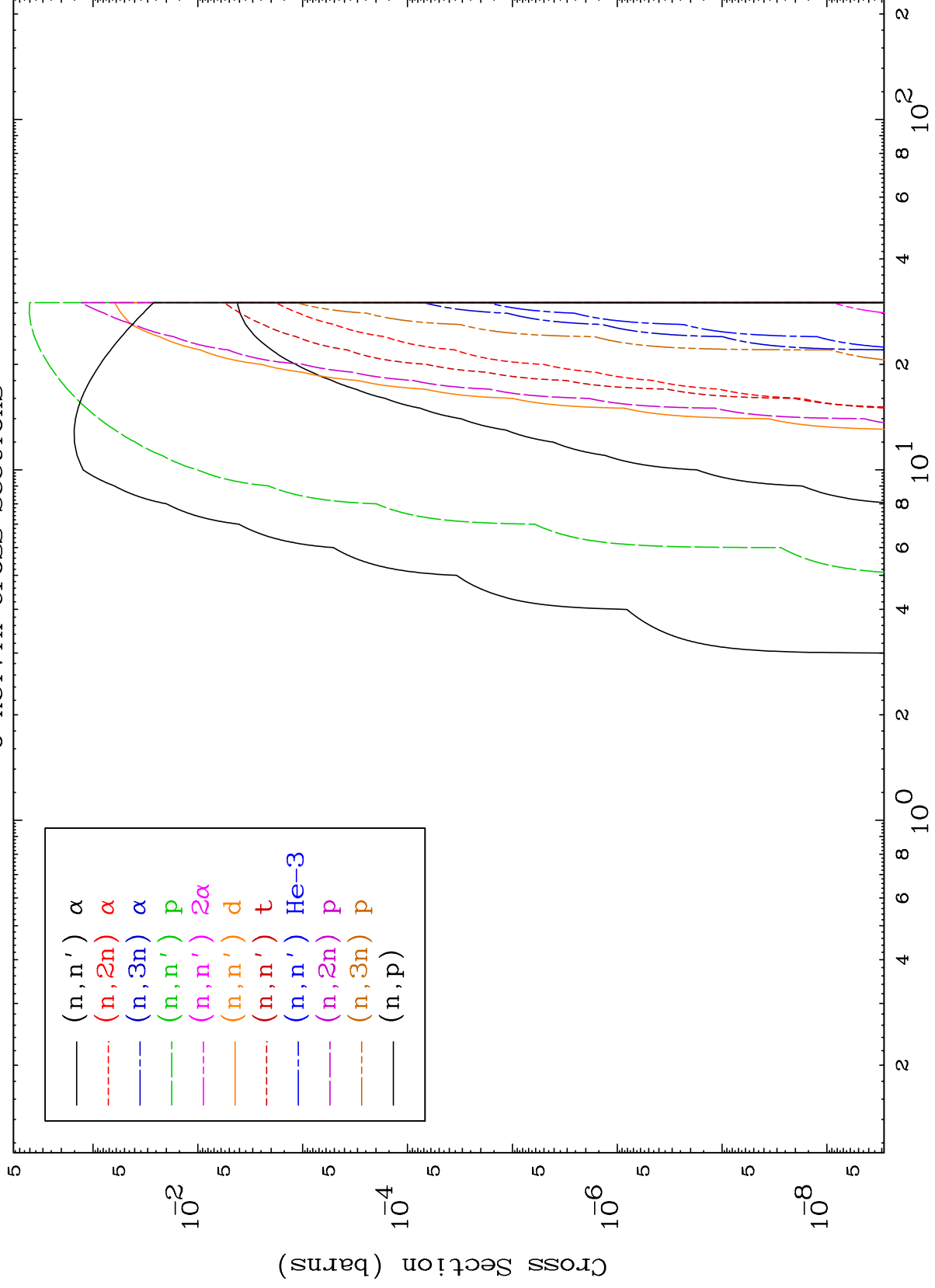
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0 Kelvin Cross Sections

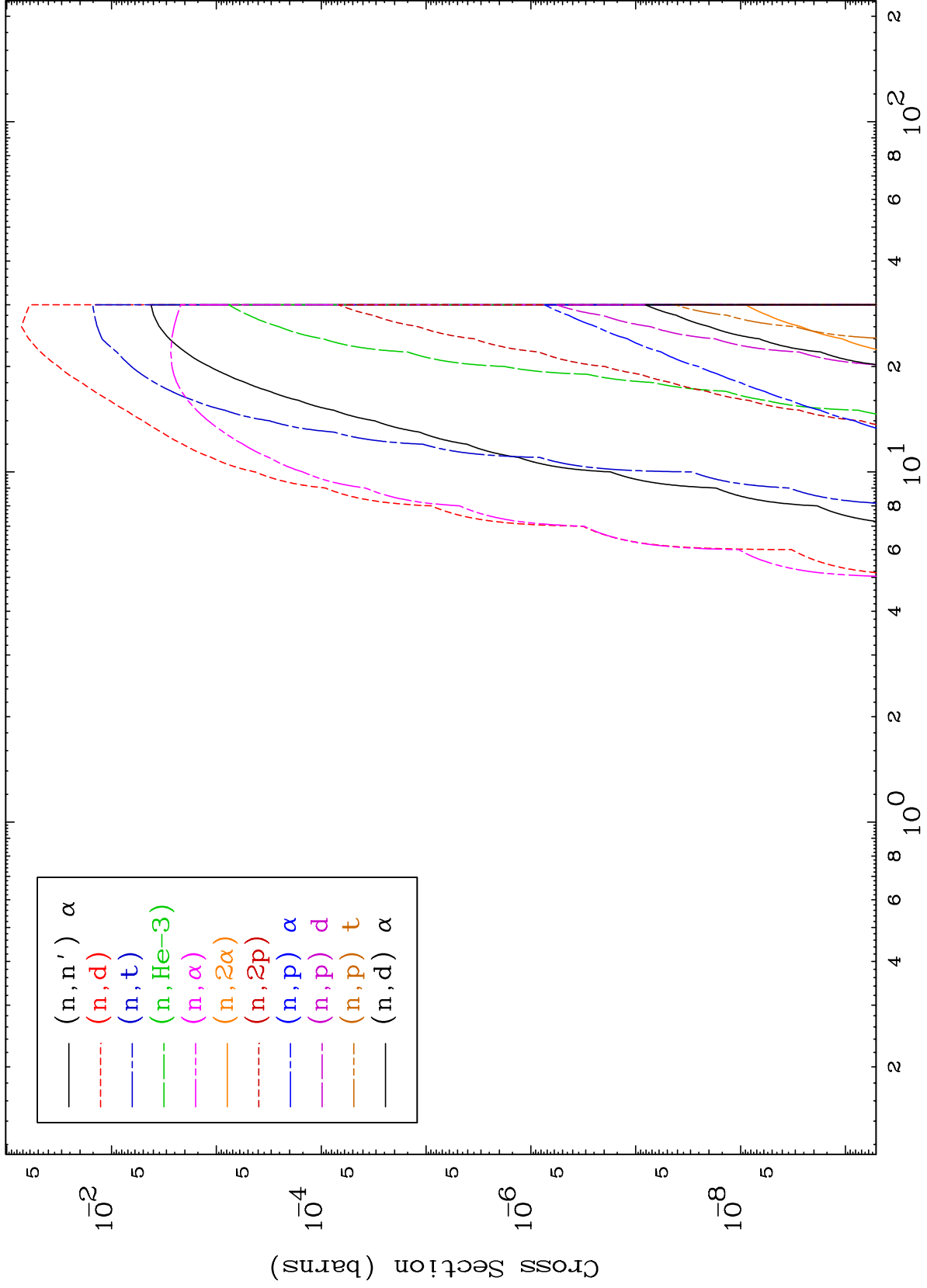
78-Pt-192









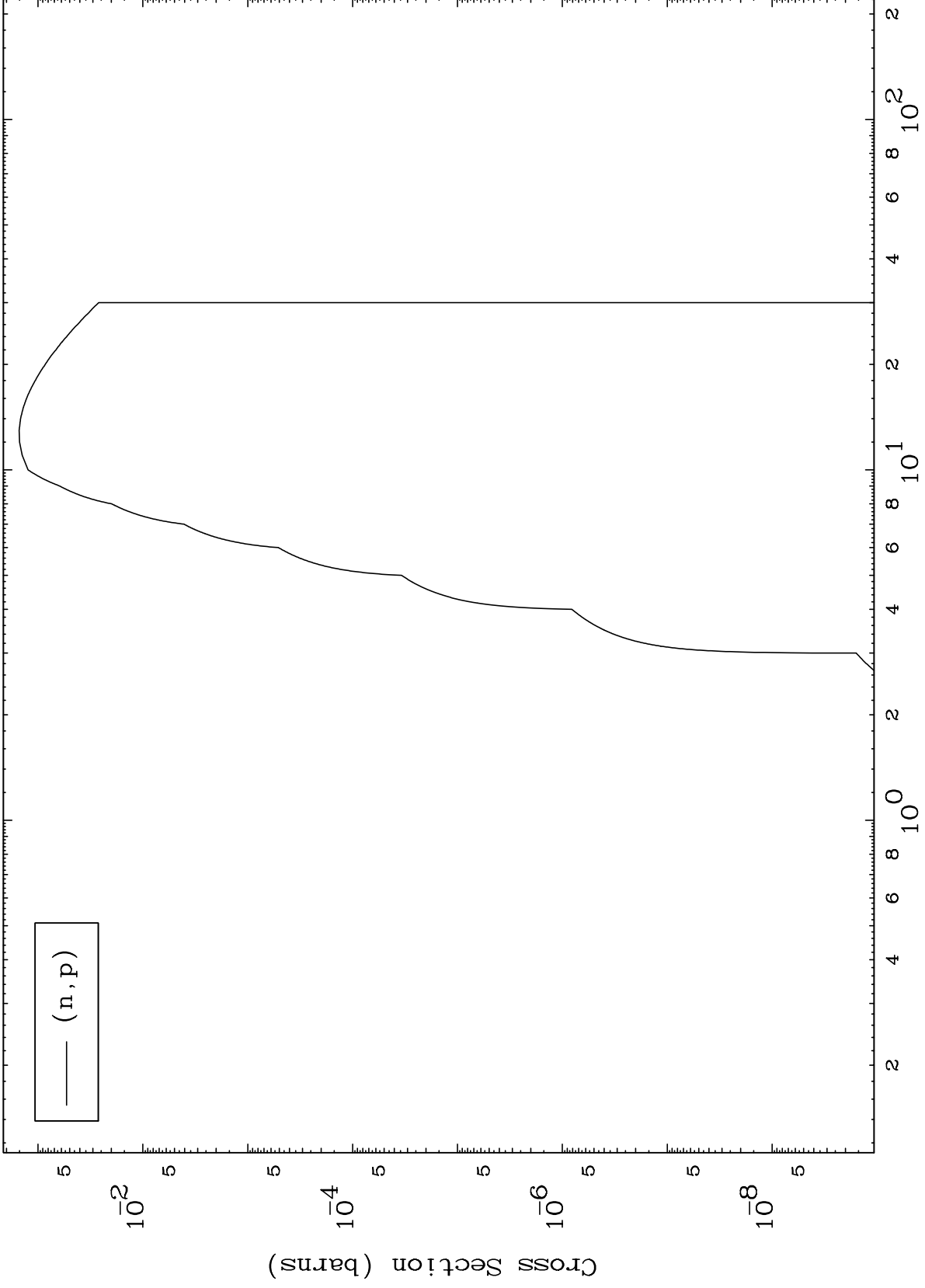


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(d,p) Levels

78-Pt-192

0 Kelvin Cross Sections



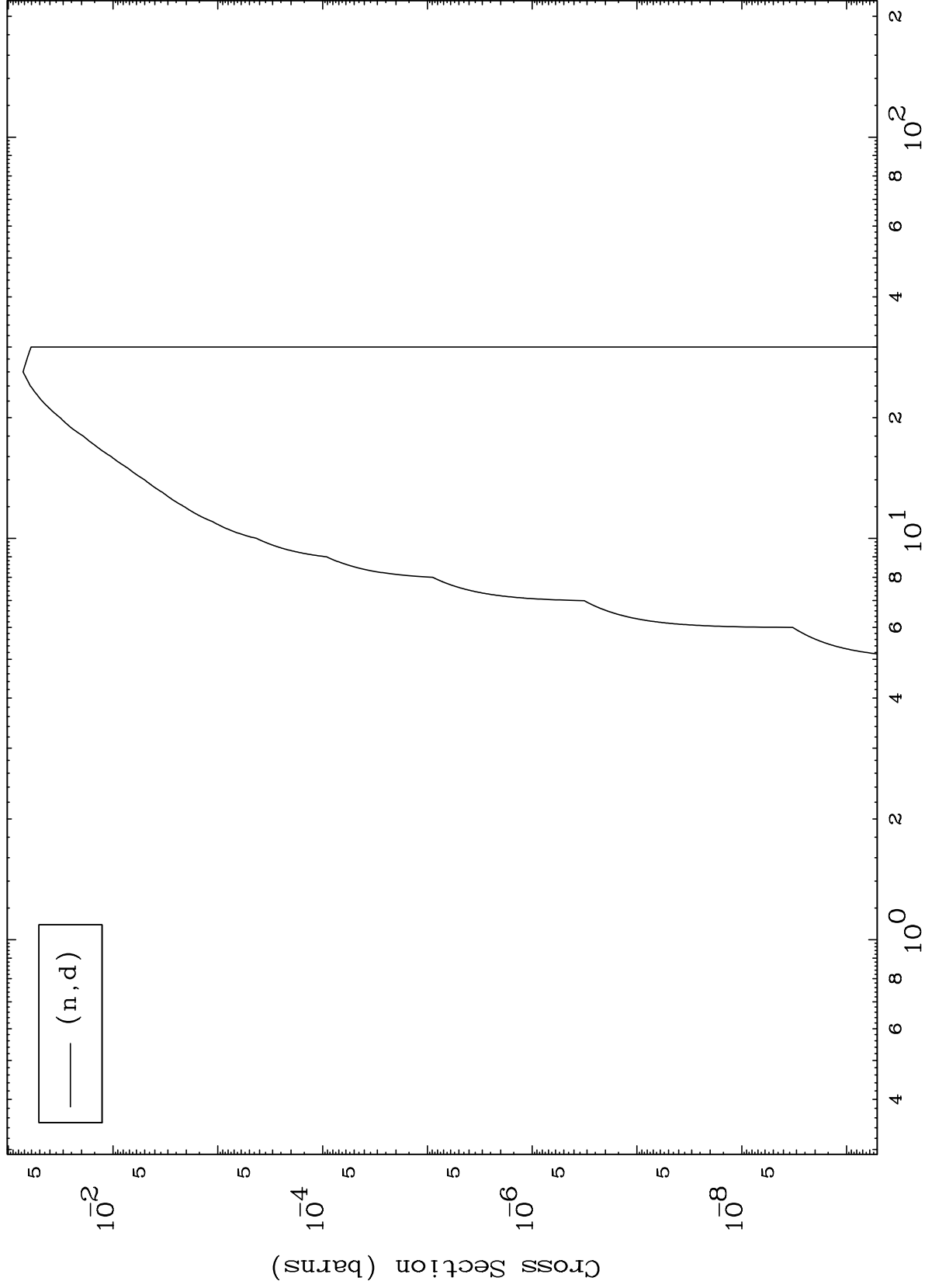
(n,p)

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(d,d) Levels

78-Pt-192

0 Kelvin Cross Sections



8

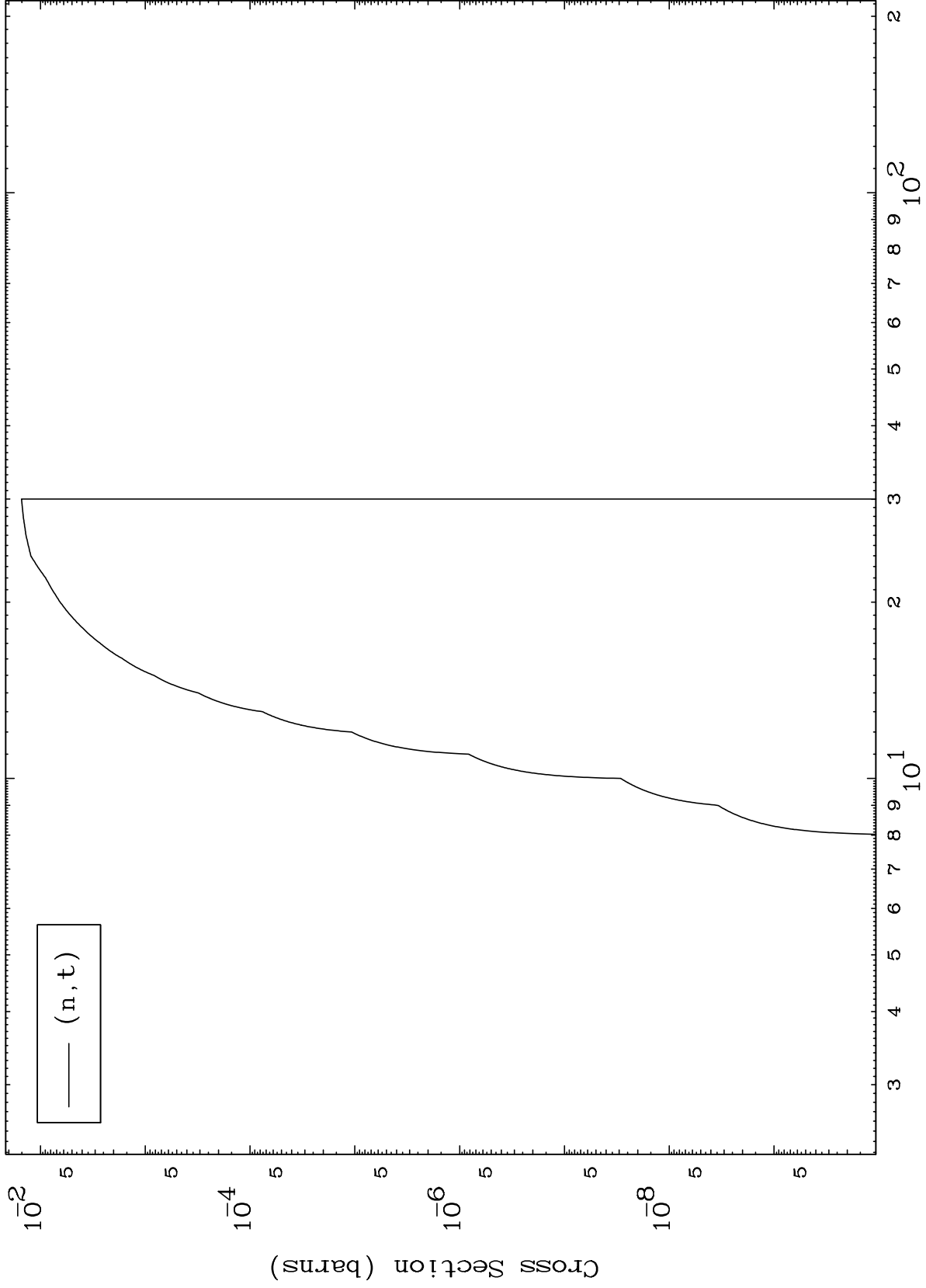
Incident Energy (MeV)

78-Pt-192

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(d,t) Levels
0 Kelvin Cross Sections

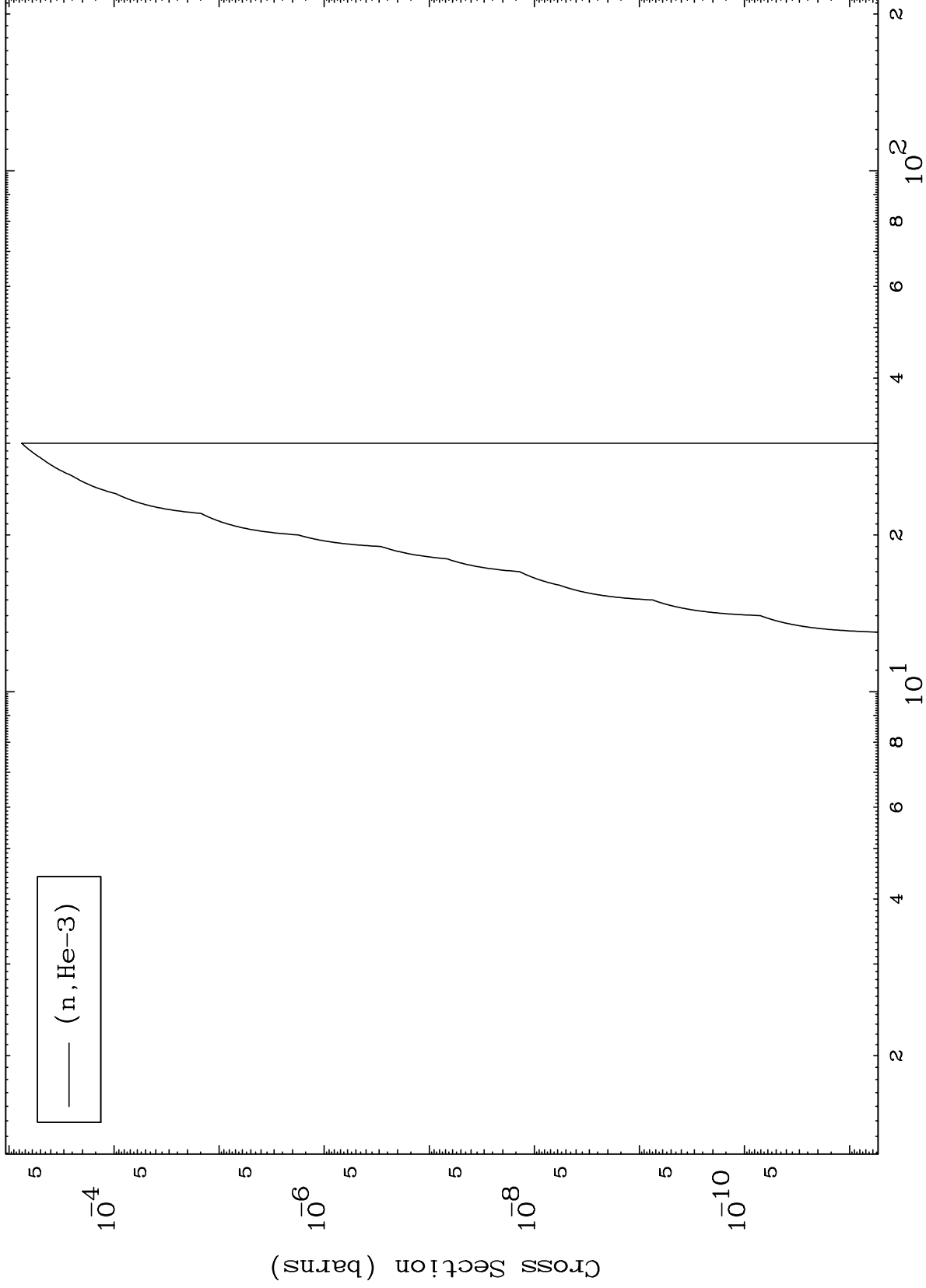
78-Pt-192



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(d,He3) Levels
0 Kelvin Cross Sections

78-Pt-192



10

Incident Energy (MeV)

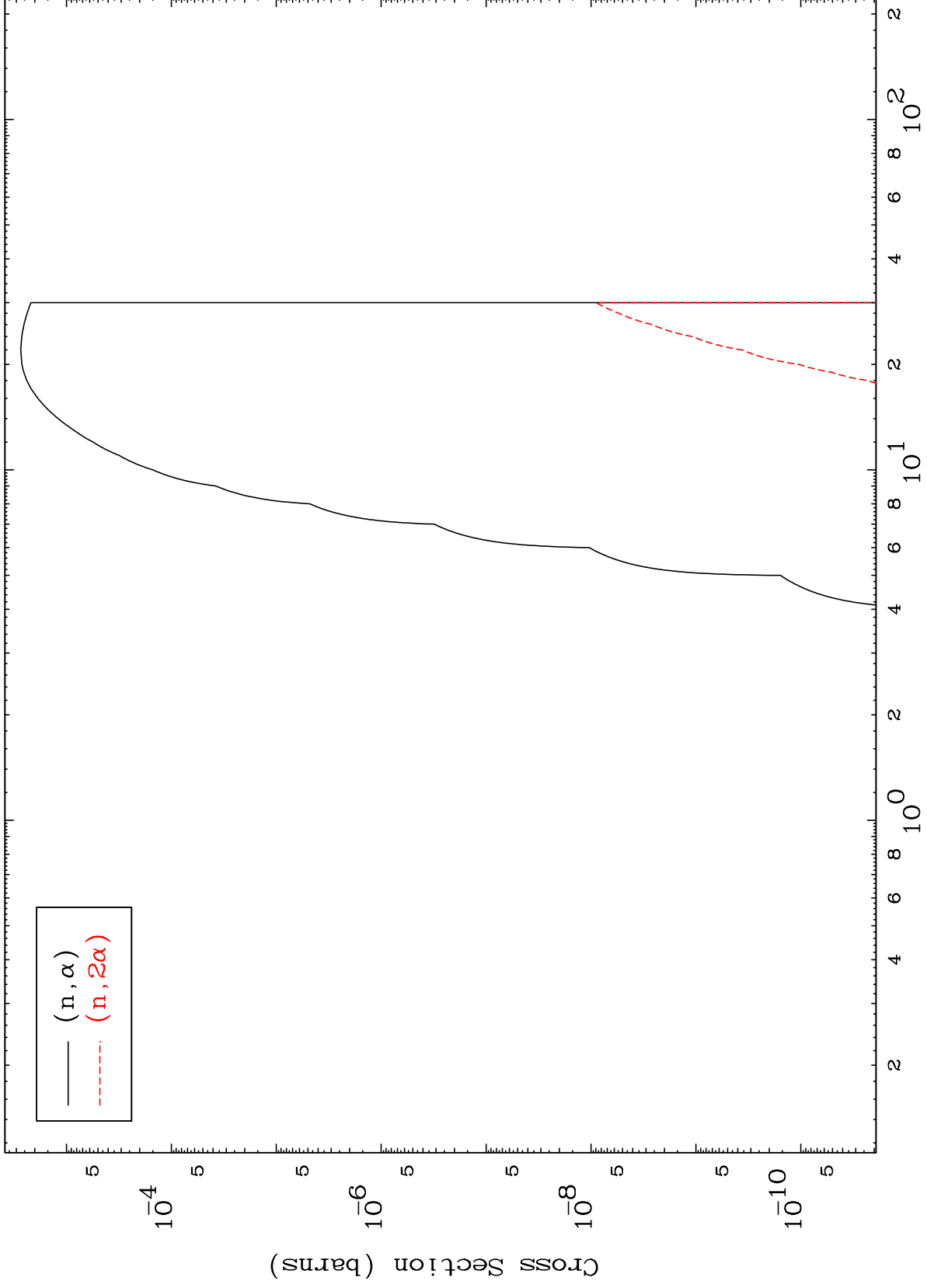
78-Pt-192

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(d, α) Levels

78-Pt-192

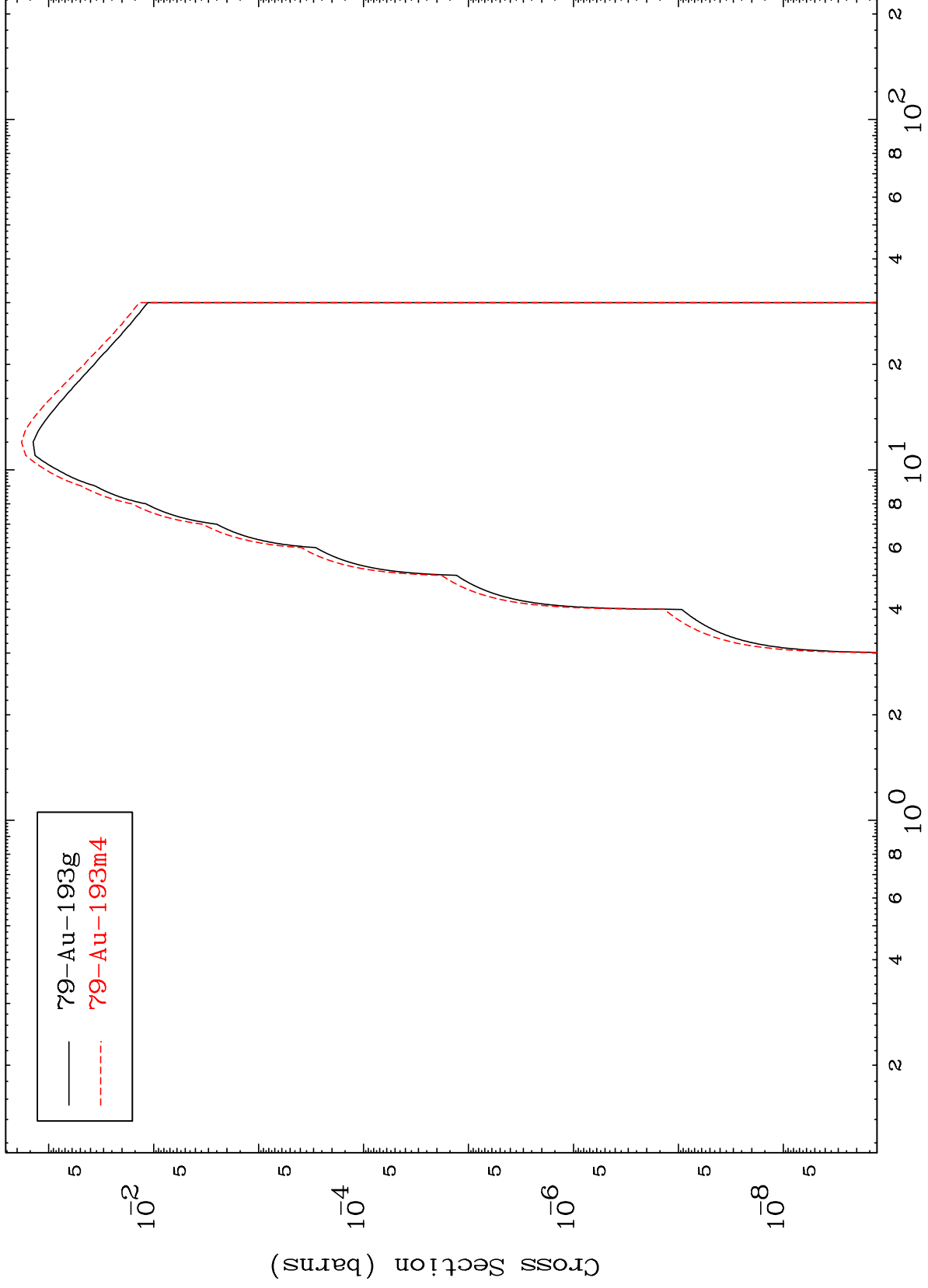
0 Kelvin Cross Sections



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78-Pt-192

Inelastic
Radionuclide Production Cross Section



12

78-Pt-192

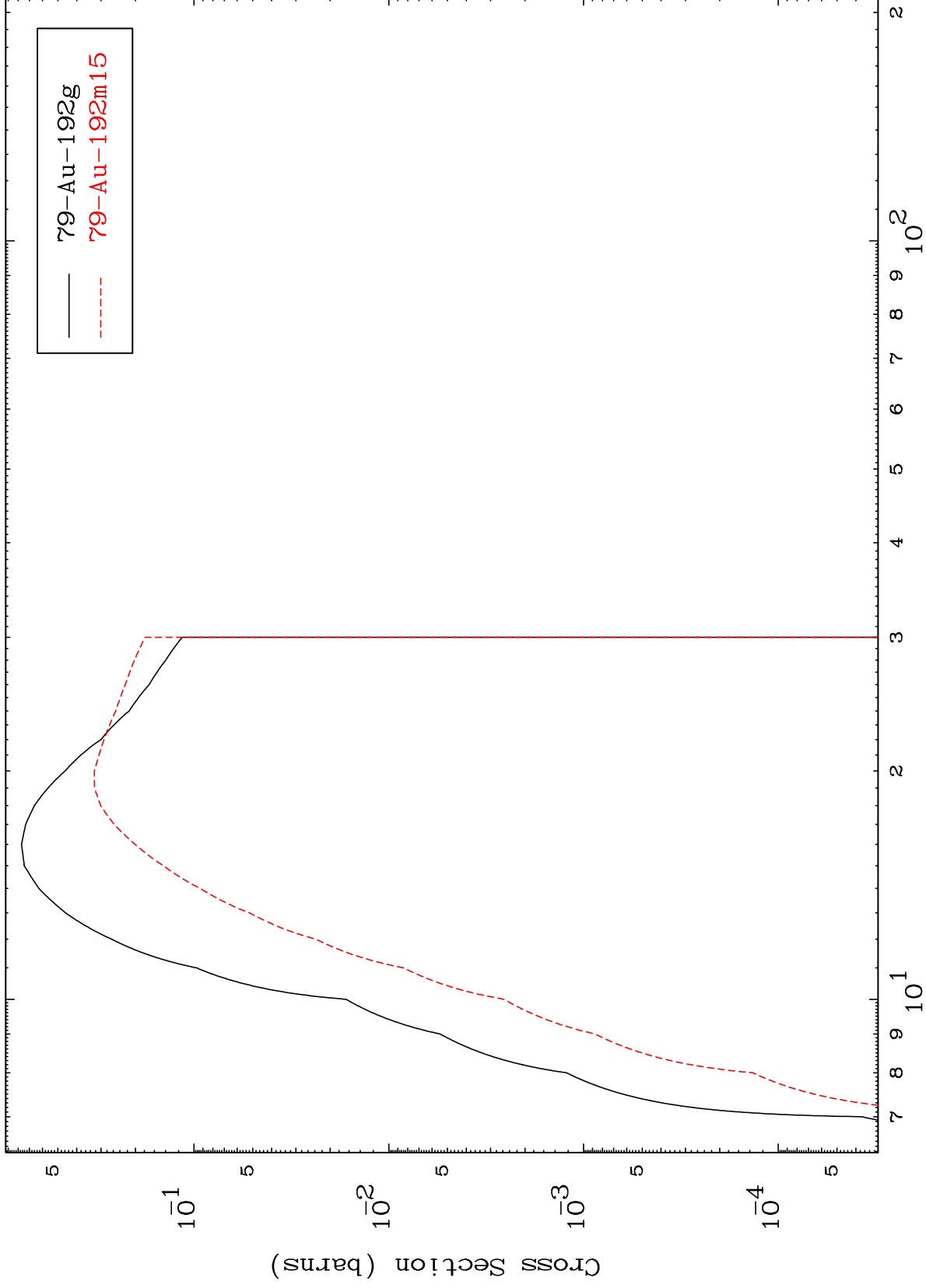
Incident Energy (MeV)

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(n,2n)

78-Pt-192

Radionuclide Production Cross Section



13

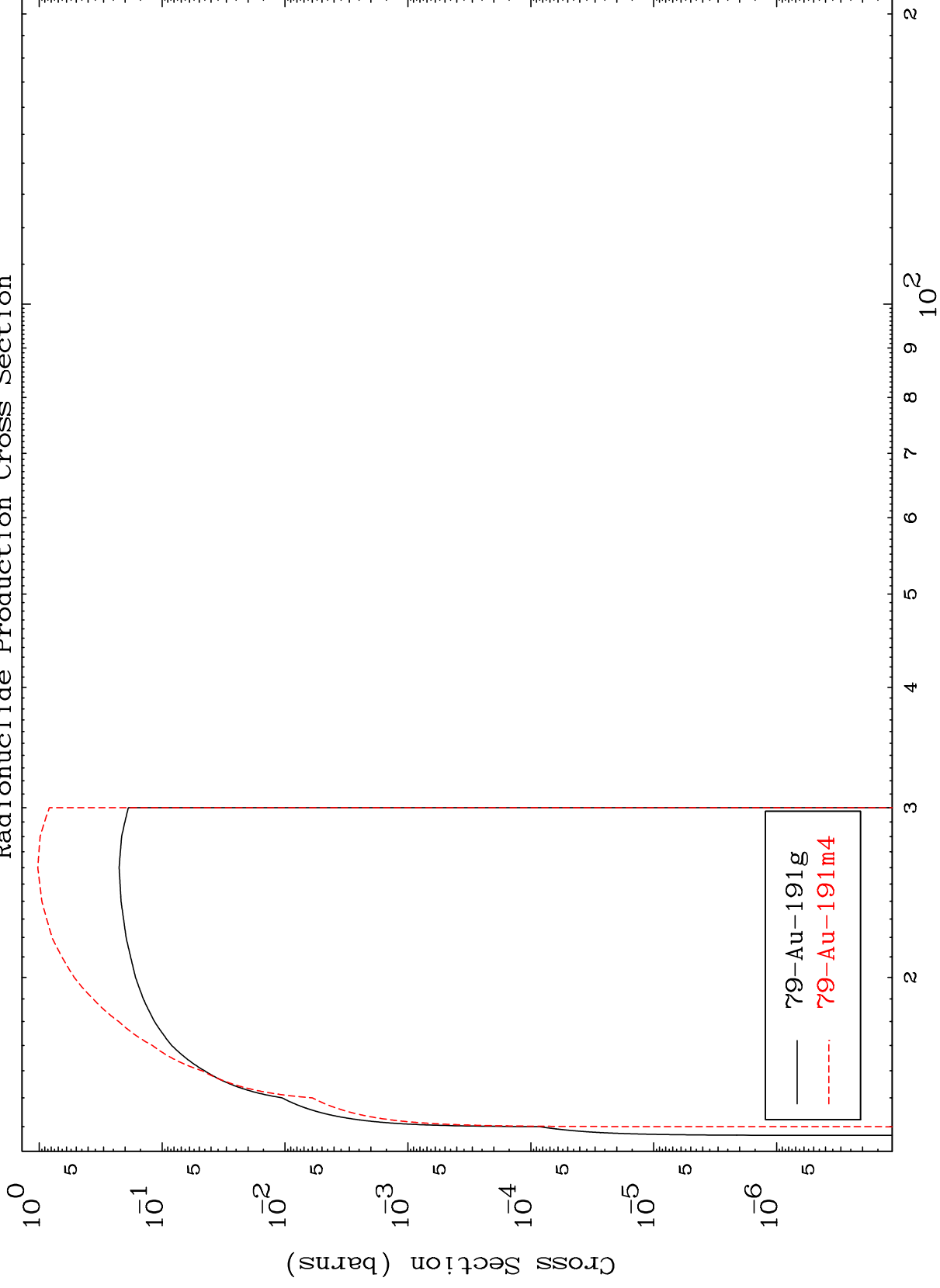
Incident Energy (MeV)

78-Pt-192

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78-Pt-192

(n,3n)
Radionuclide Production Cross Section



78-Pt-192

Incident Energy (MeV)

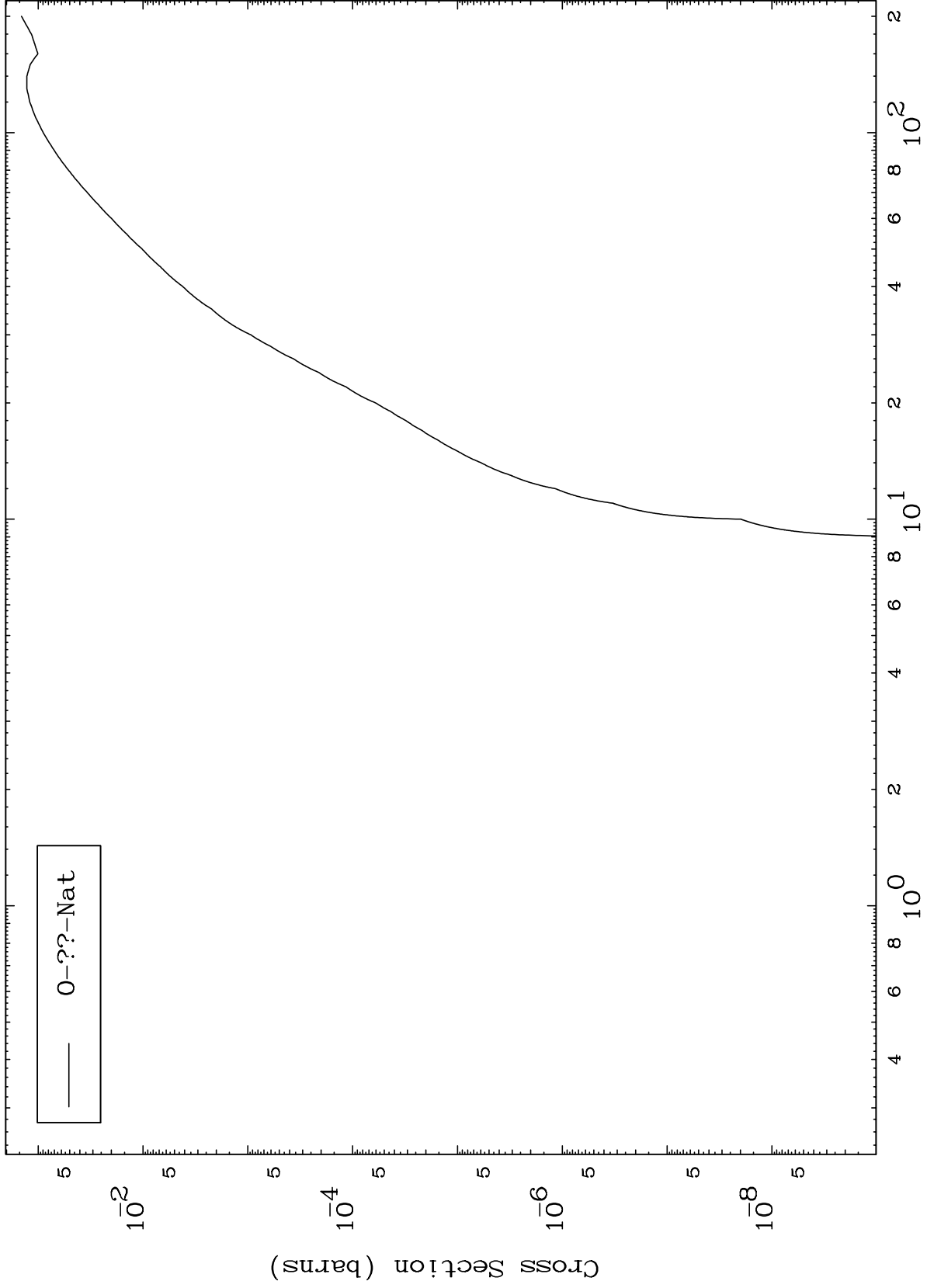
14

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Fission

78-Pt-192

Radionuclide Production Cross Section



15

Incident Energy (MeV)

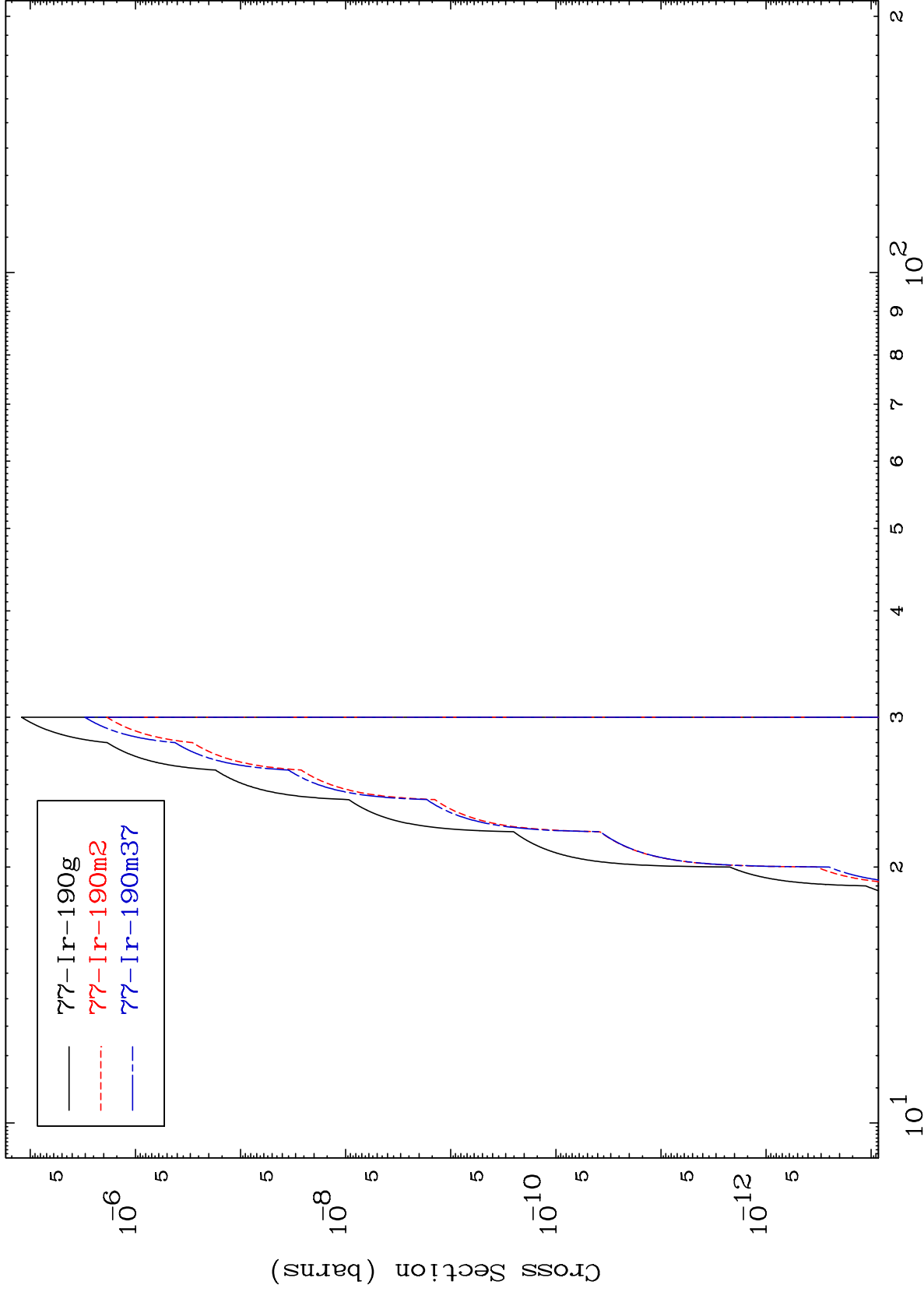
78-Pt-192

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(n,n') He-3

78-Pt-192

Radionuclide Production Cross Section



Incident Energy (MeV)

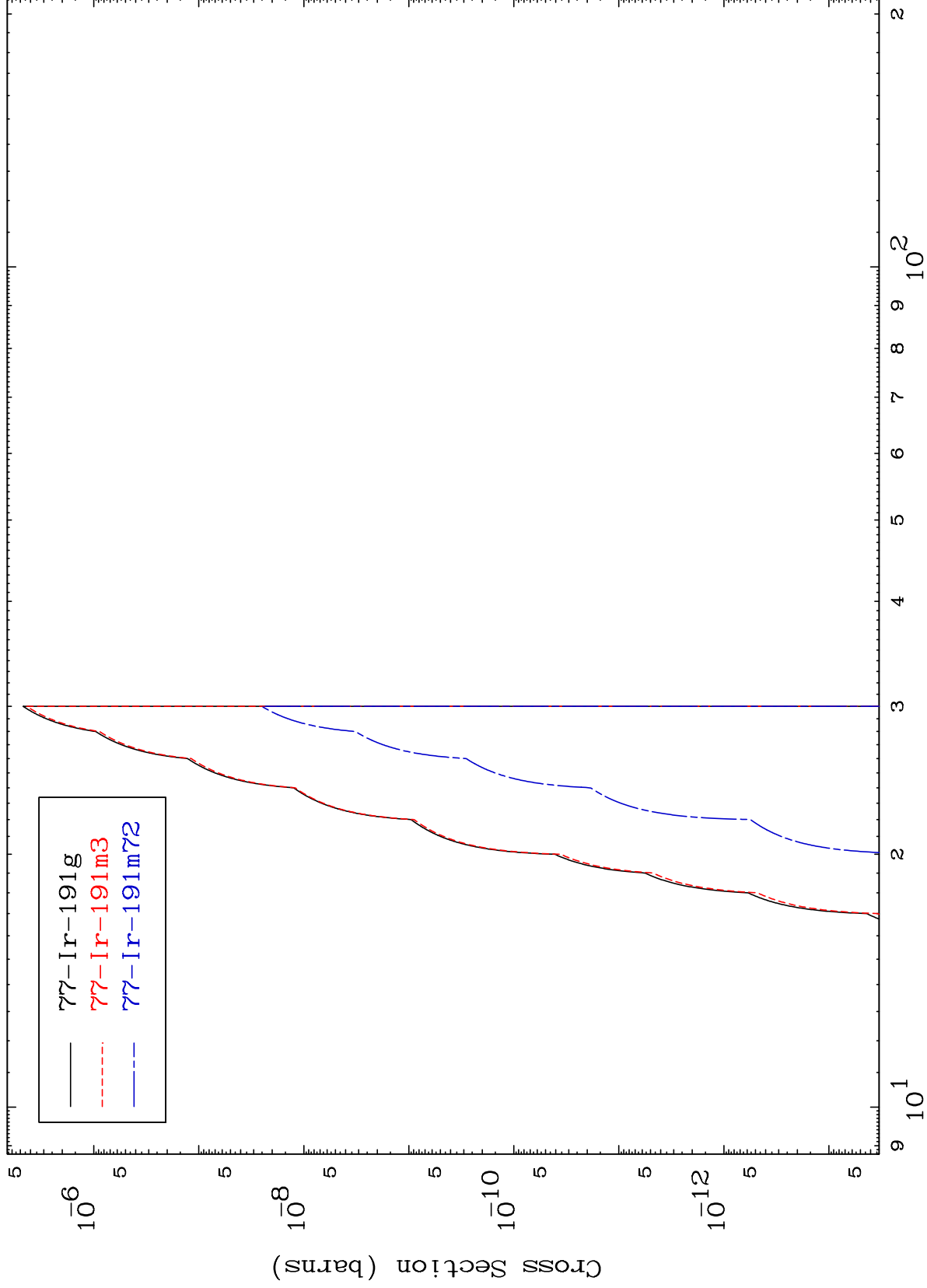
78-Pt-192

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(n,2n) p

78-Pt-192

Radionuclide Production Cross Section



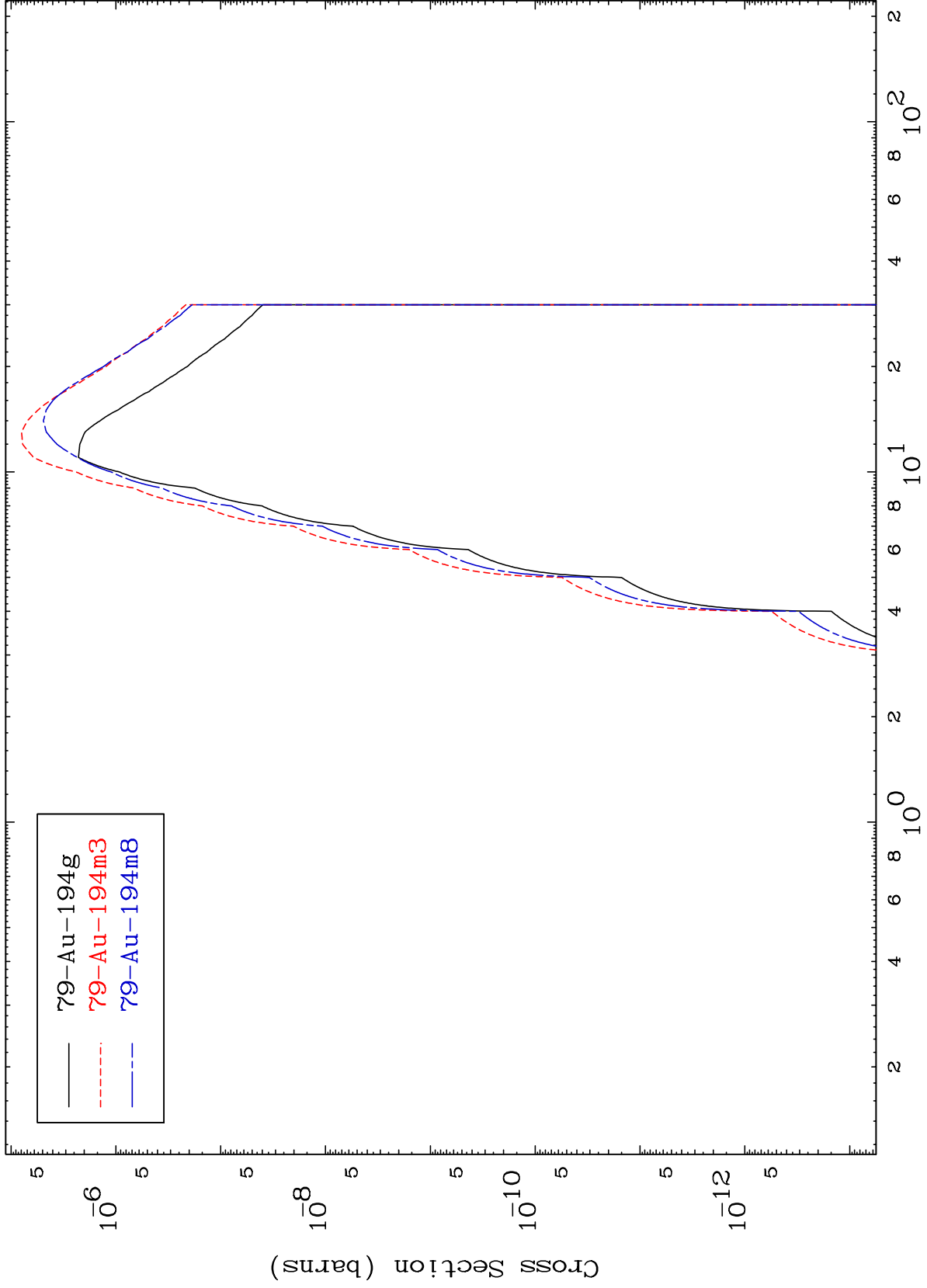
Incident Energy (MeV)

78-Pt-192

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78-Pt-192

(n, γ)
Radionuclide Production Cross Section



18

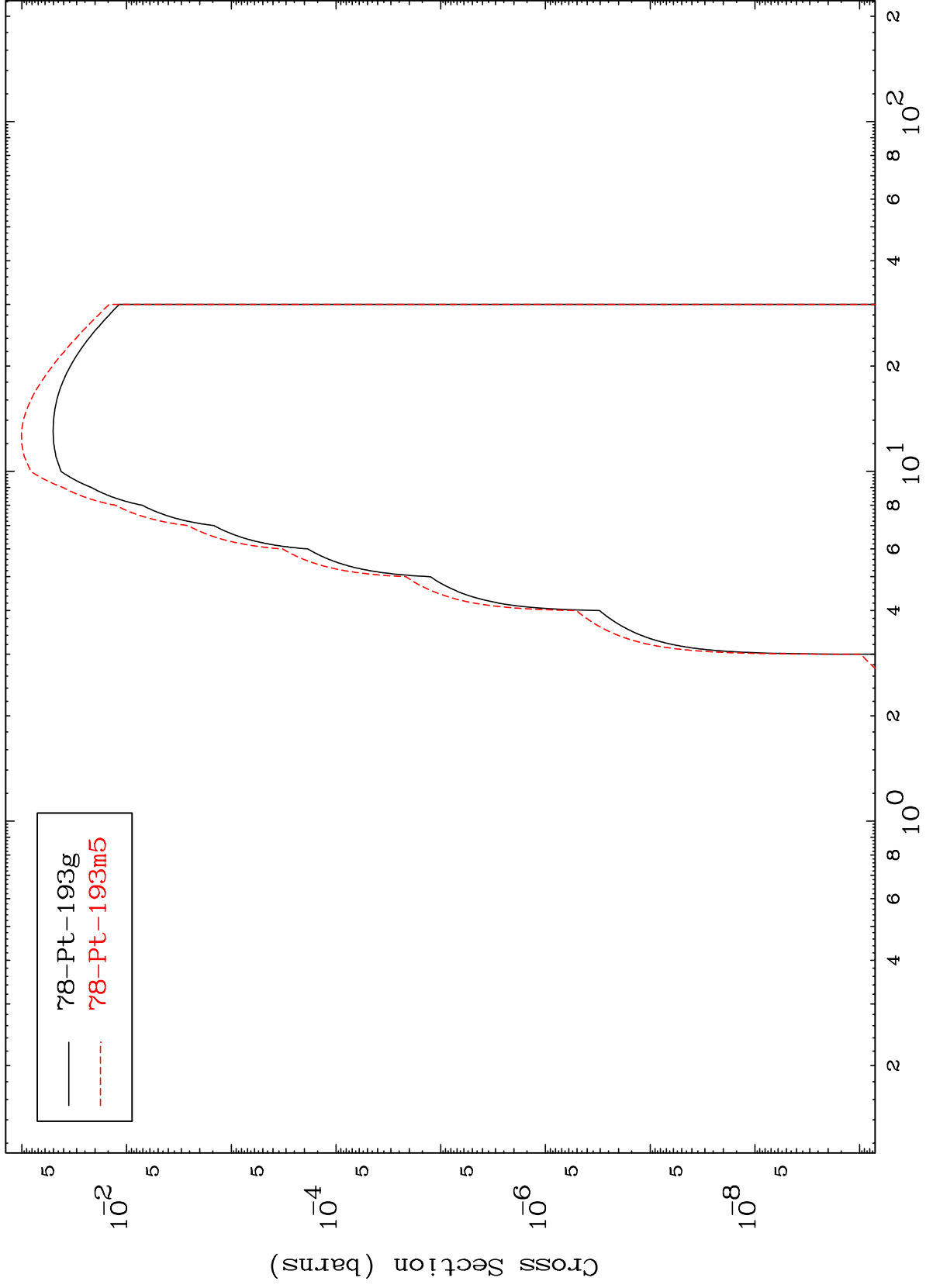
78-Pt-192

Incident Energy (MeV)

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78-Pt-192

(n,p)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

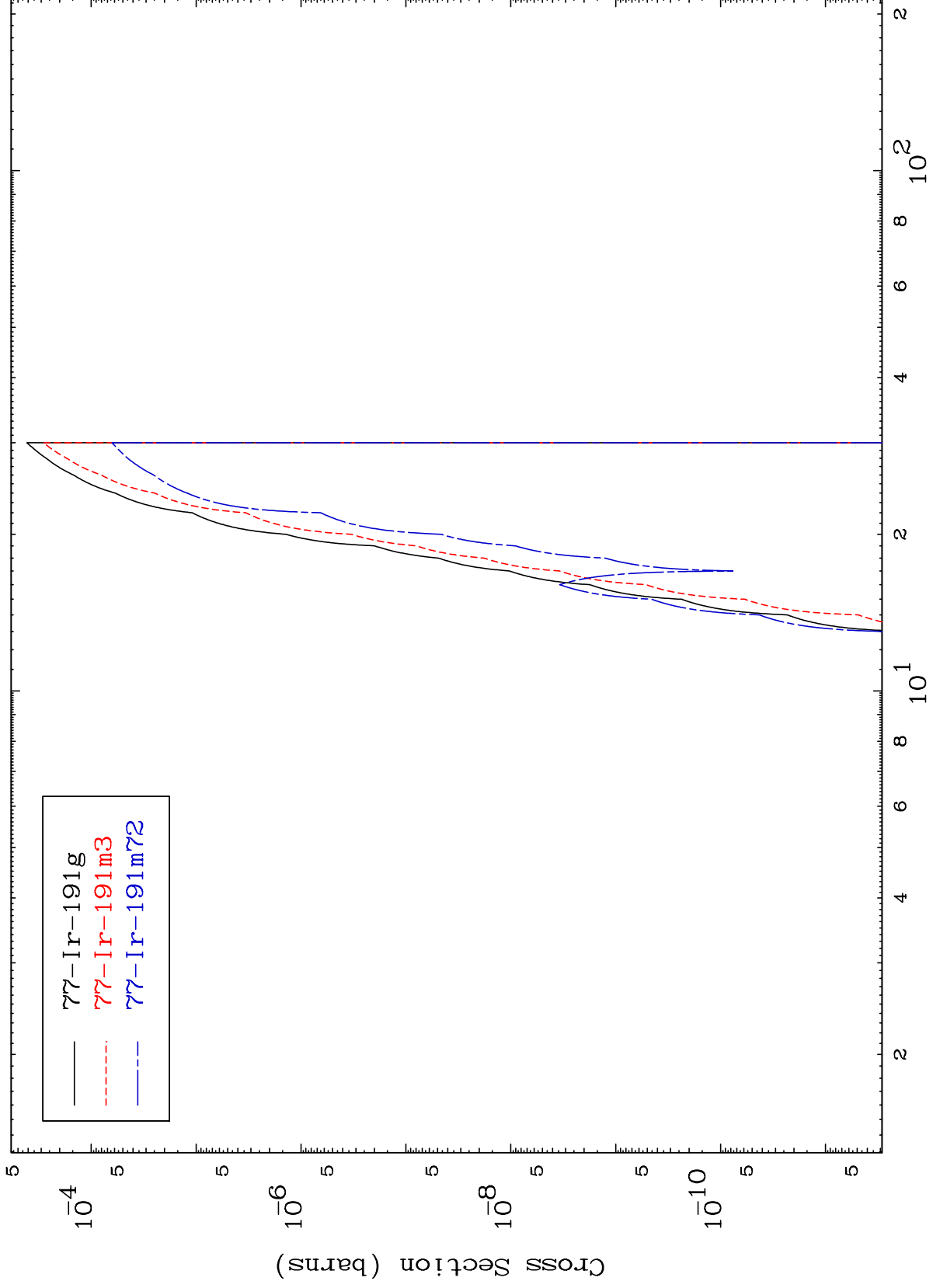
78-Pt-192

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(n,He-3)

78-Pt-192

Radionuclide Production Cross Section



20

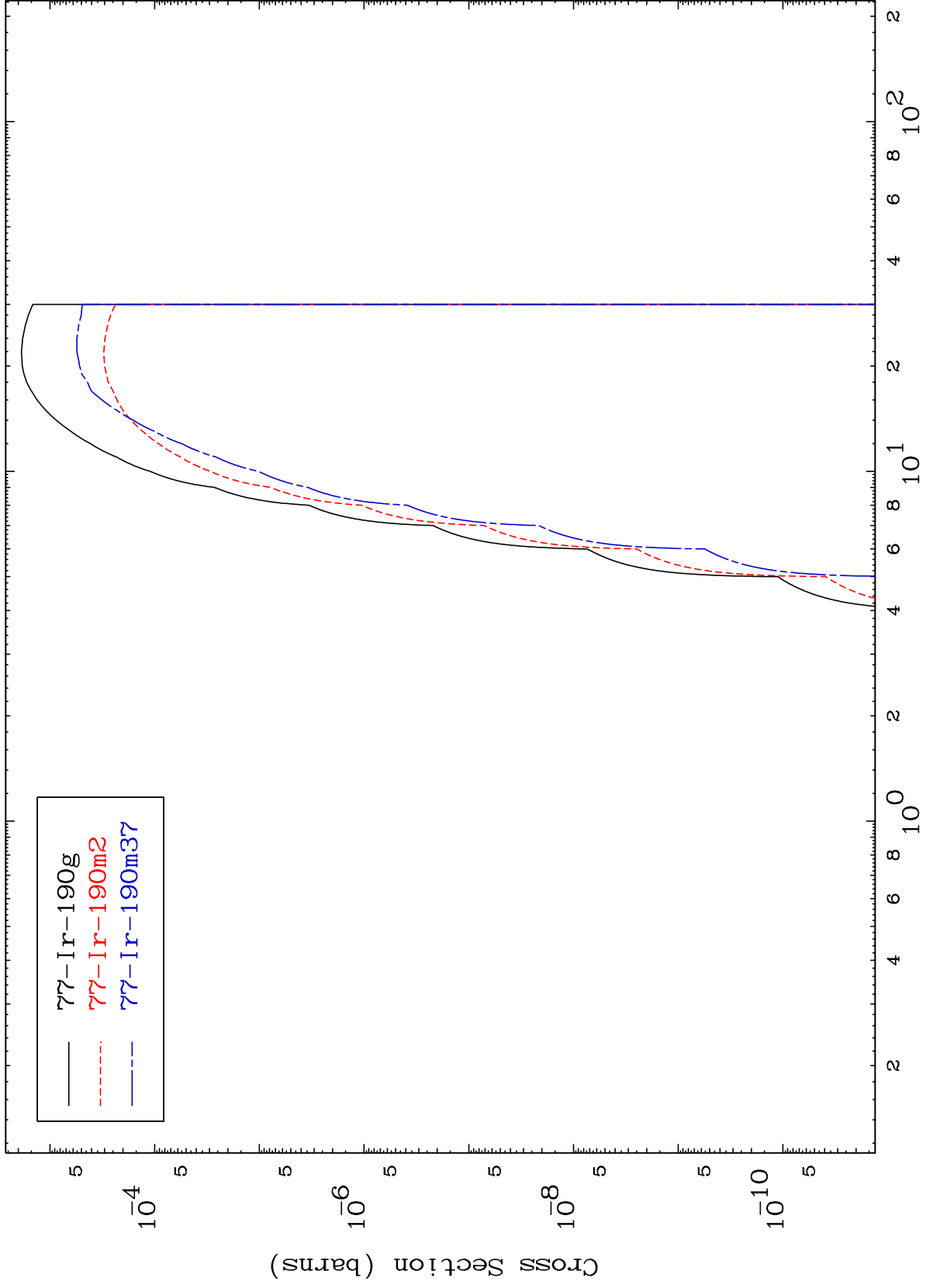
Incident Energy (MeV)

78-Pt-192

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78-Pt-192

Radionuclide Production Cross Section
(n, α)

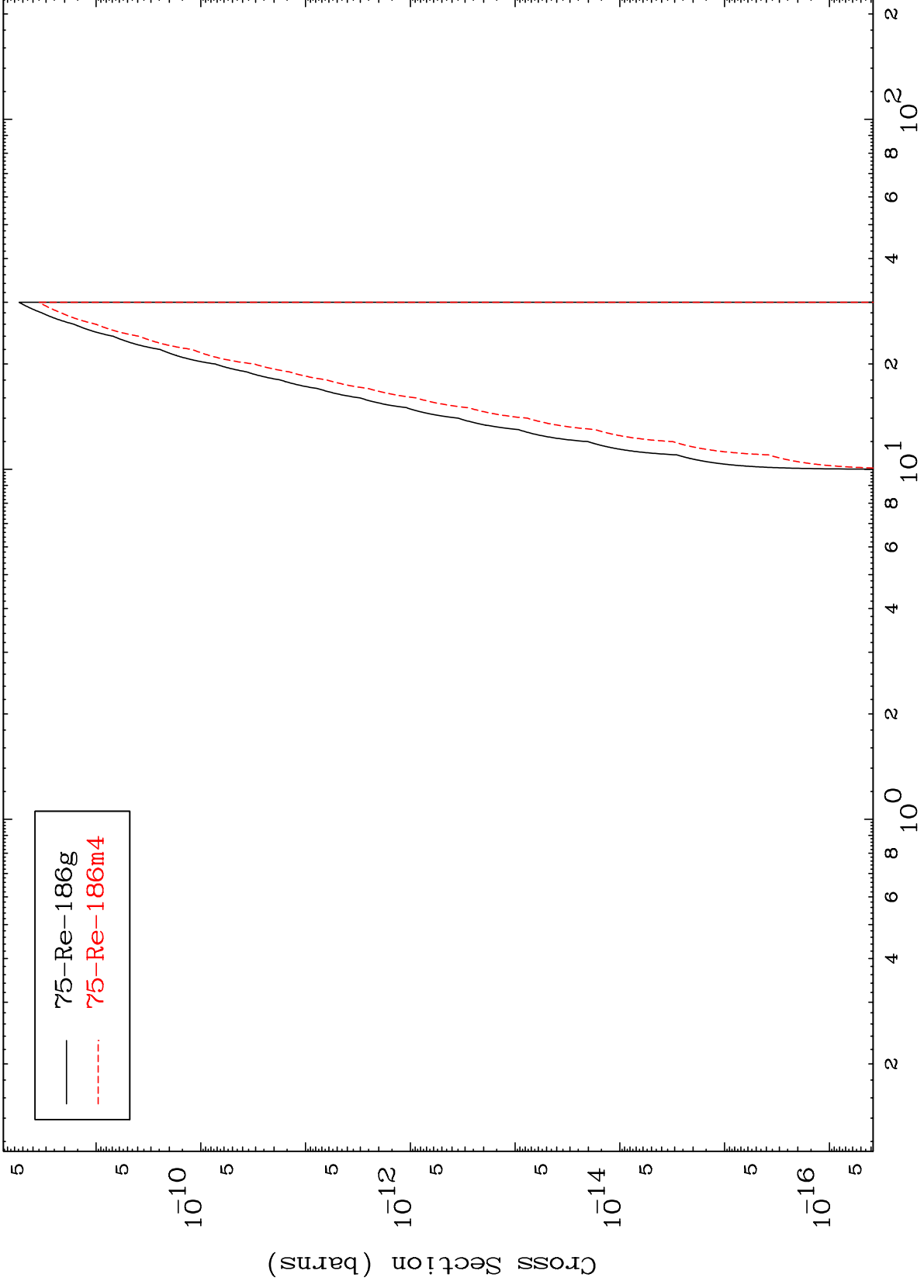


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(n,2α)

78-Pt-192

Radionuclide Production Cross Section



75-Re-186g
75-Re-186m4

22

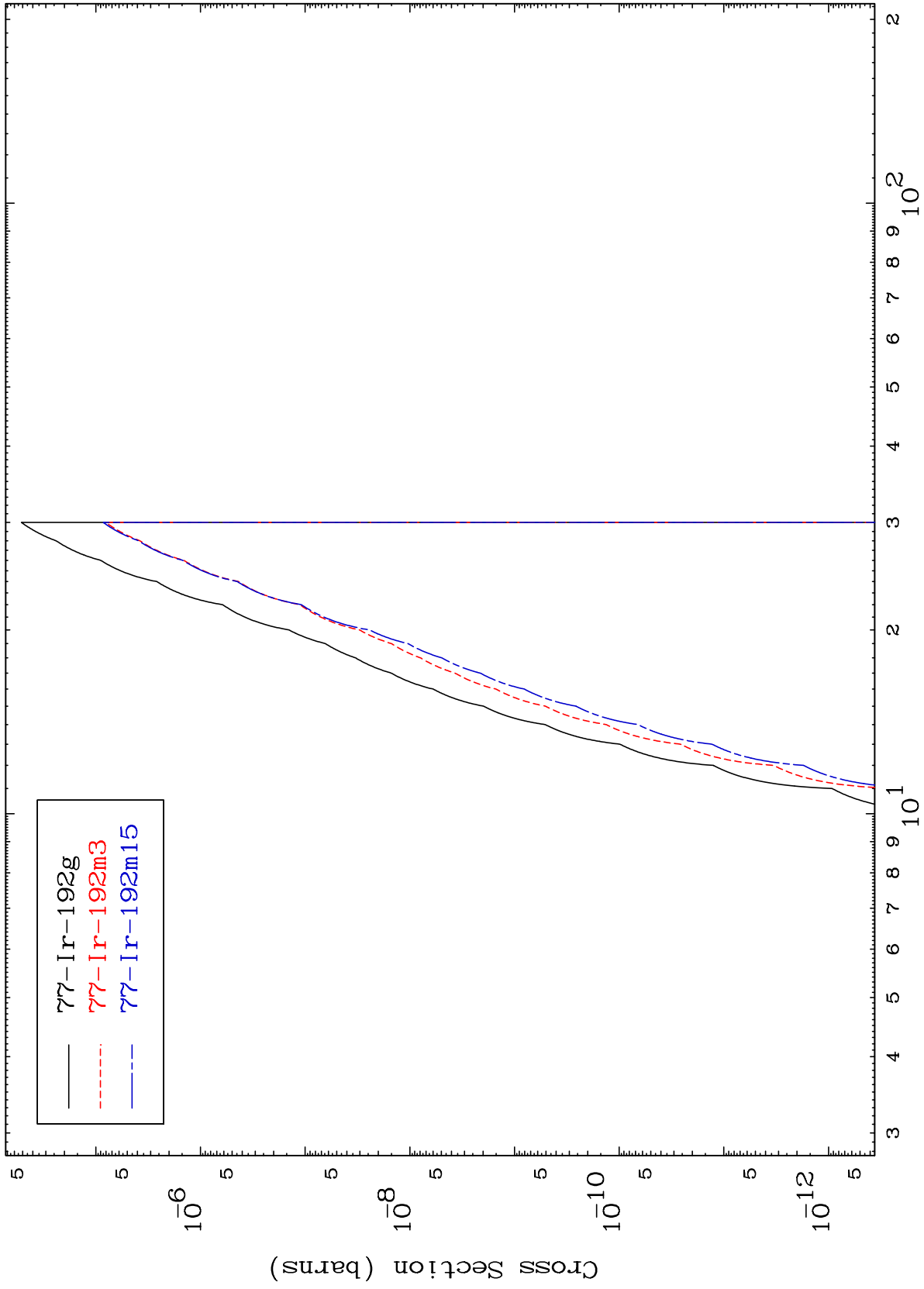
Incident Energy (MeV)

78-Pt-192

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78-Pt-192

(n,2p)
Radionuclide Production Cross Section



78-Pt-192

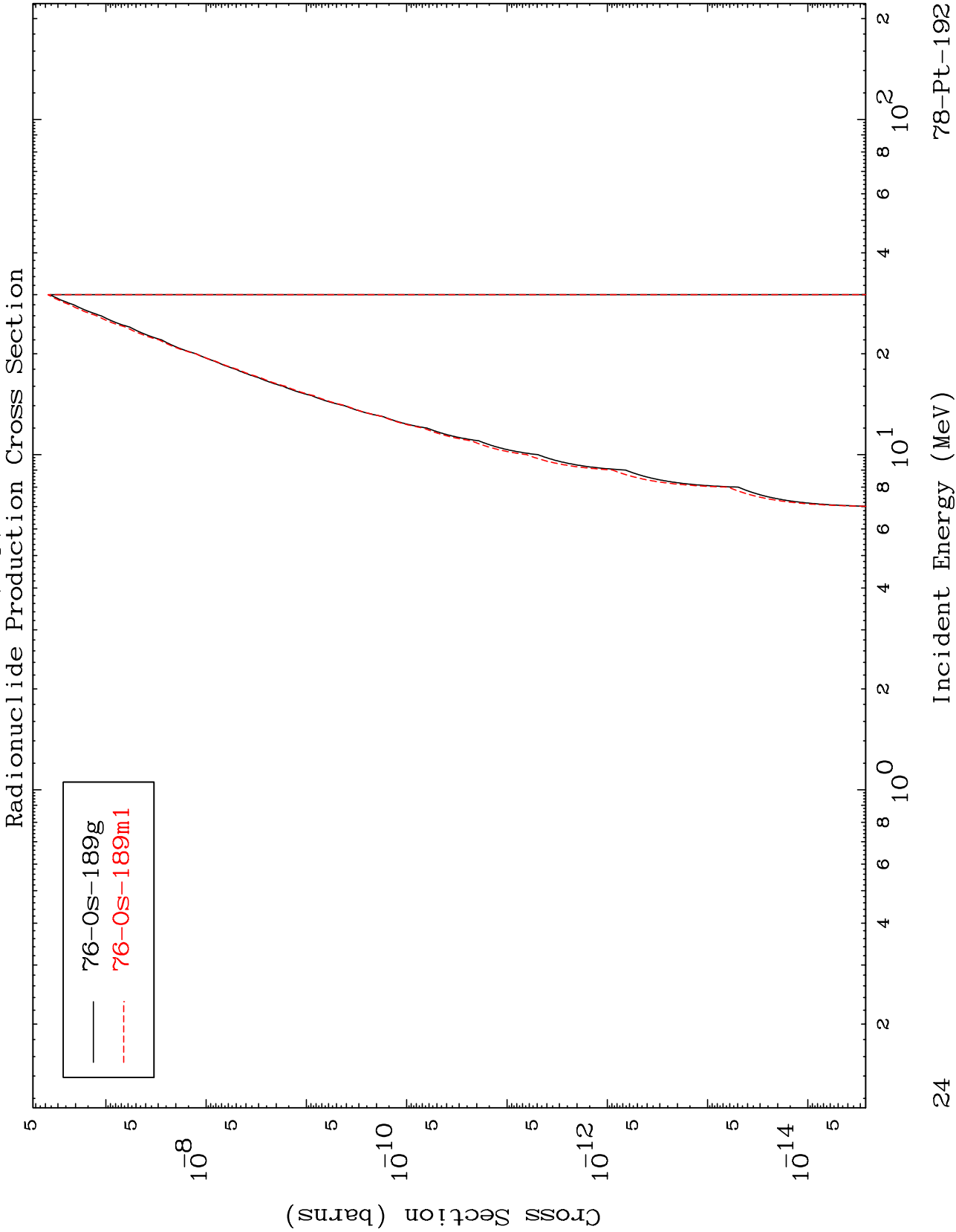
Incident Energy (MeV)

23

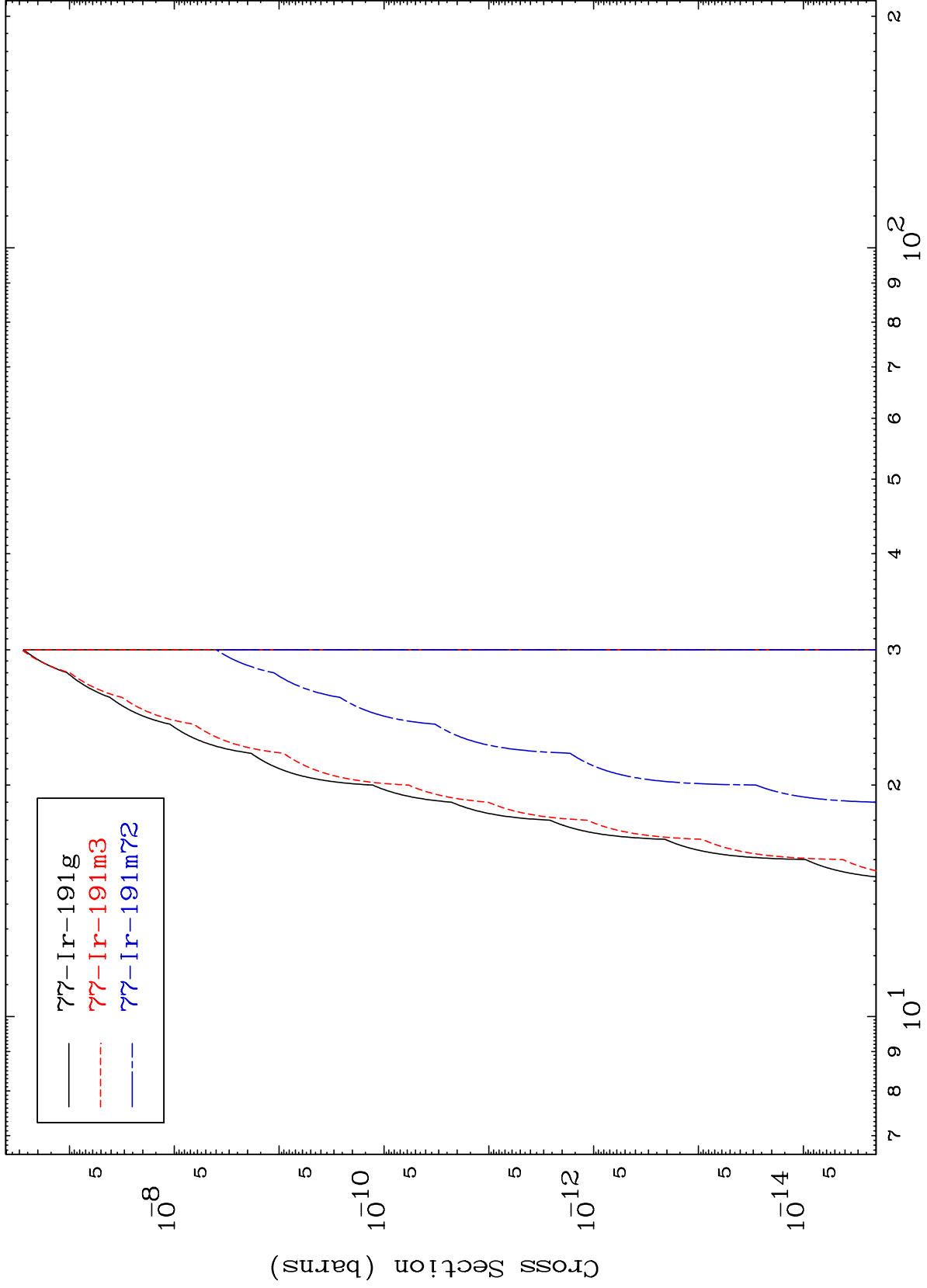
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(n,p) α

78-Pt-192



Radionuclide Production Cross Section

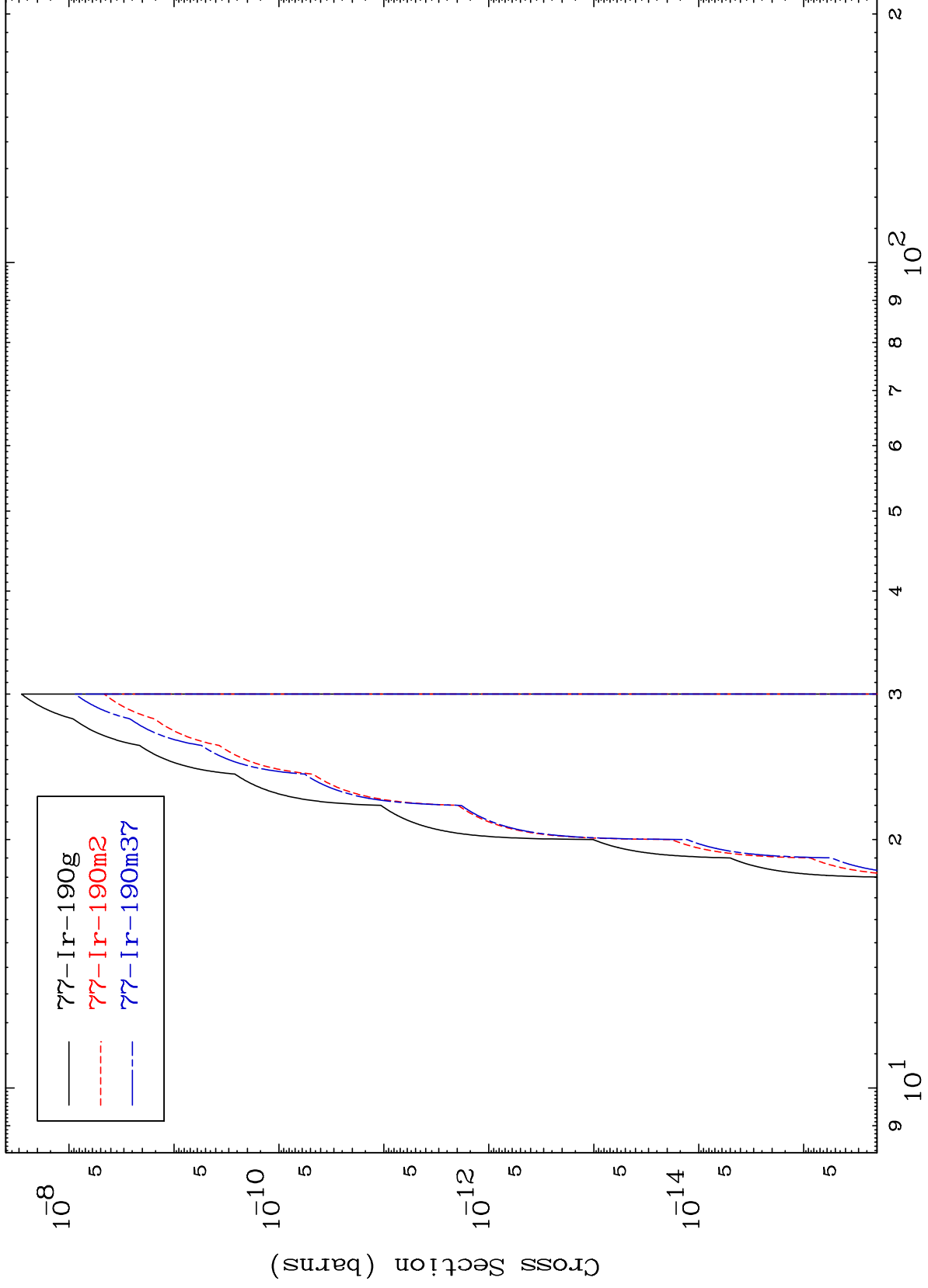


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(n,p) t

78-Pt-192

Radionuclide Production Cross Section



26

Incident Energy (MeV)

78-Pt-192