

Program EVALPLOT
(Version 2021-1)

by

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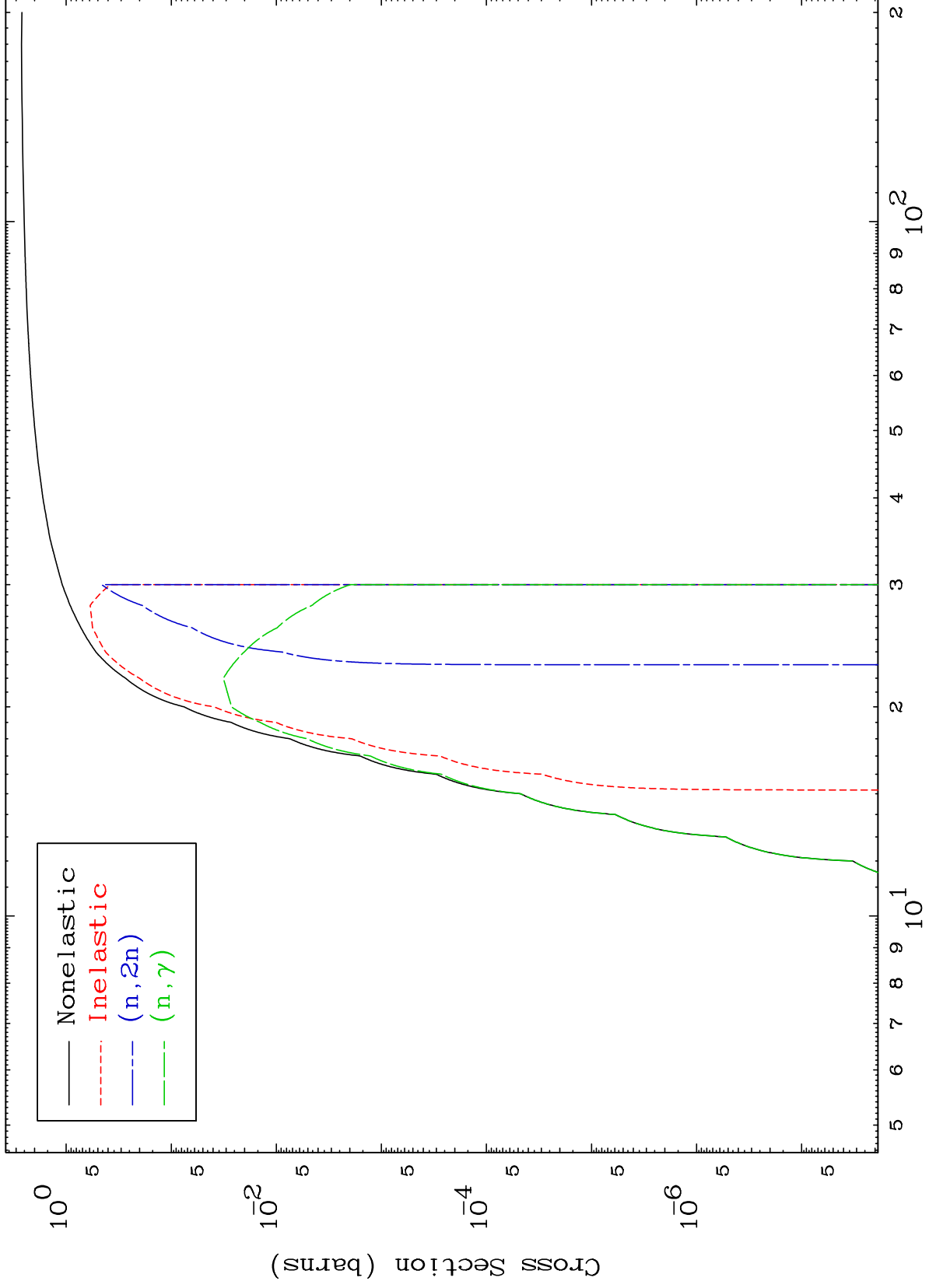
Press Mouse Button to Start

MAT 7807

α Major

78-Pt-184

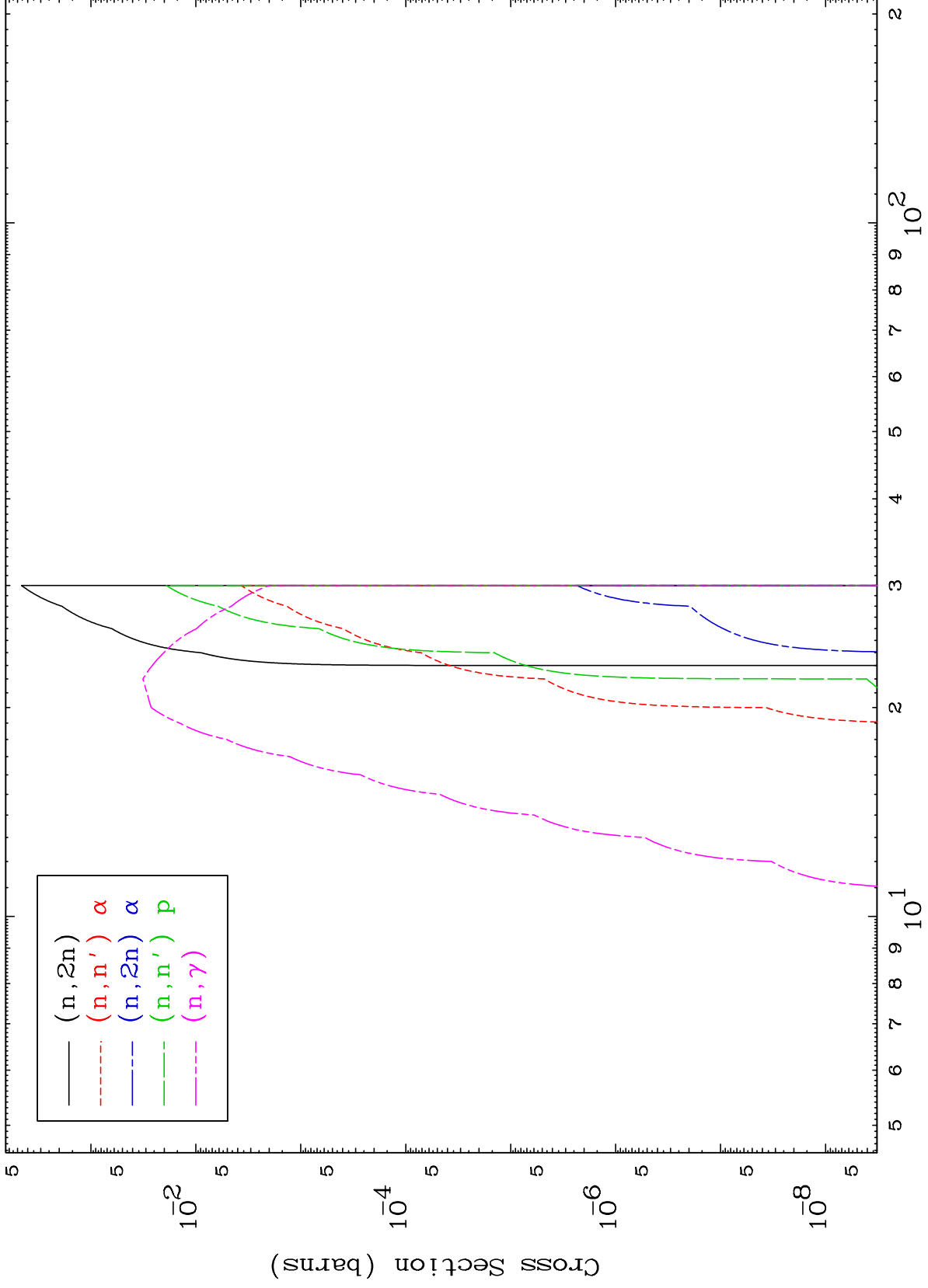
0 Kelvin Cross Sections

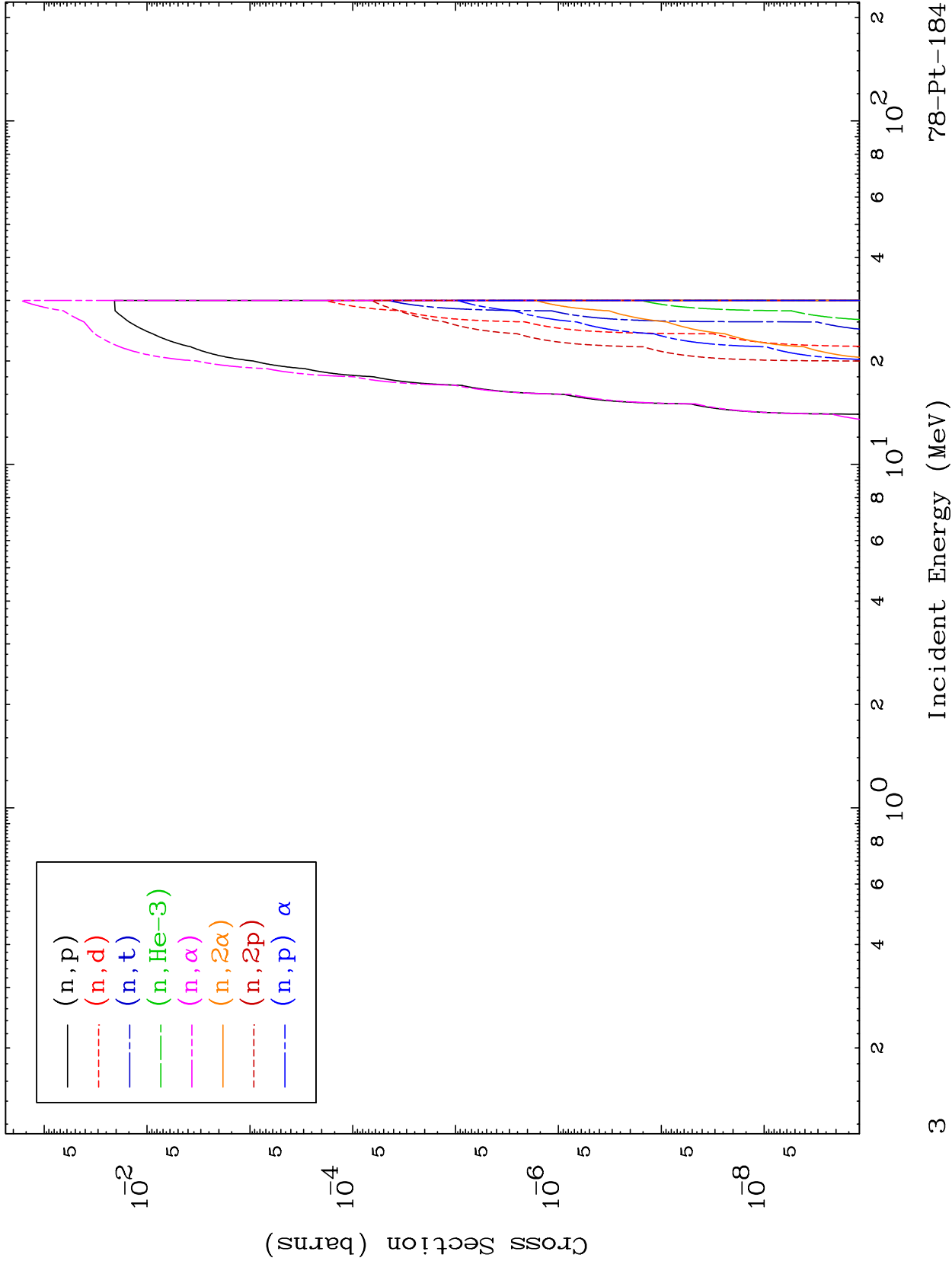


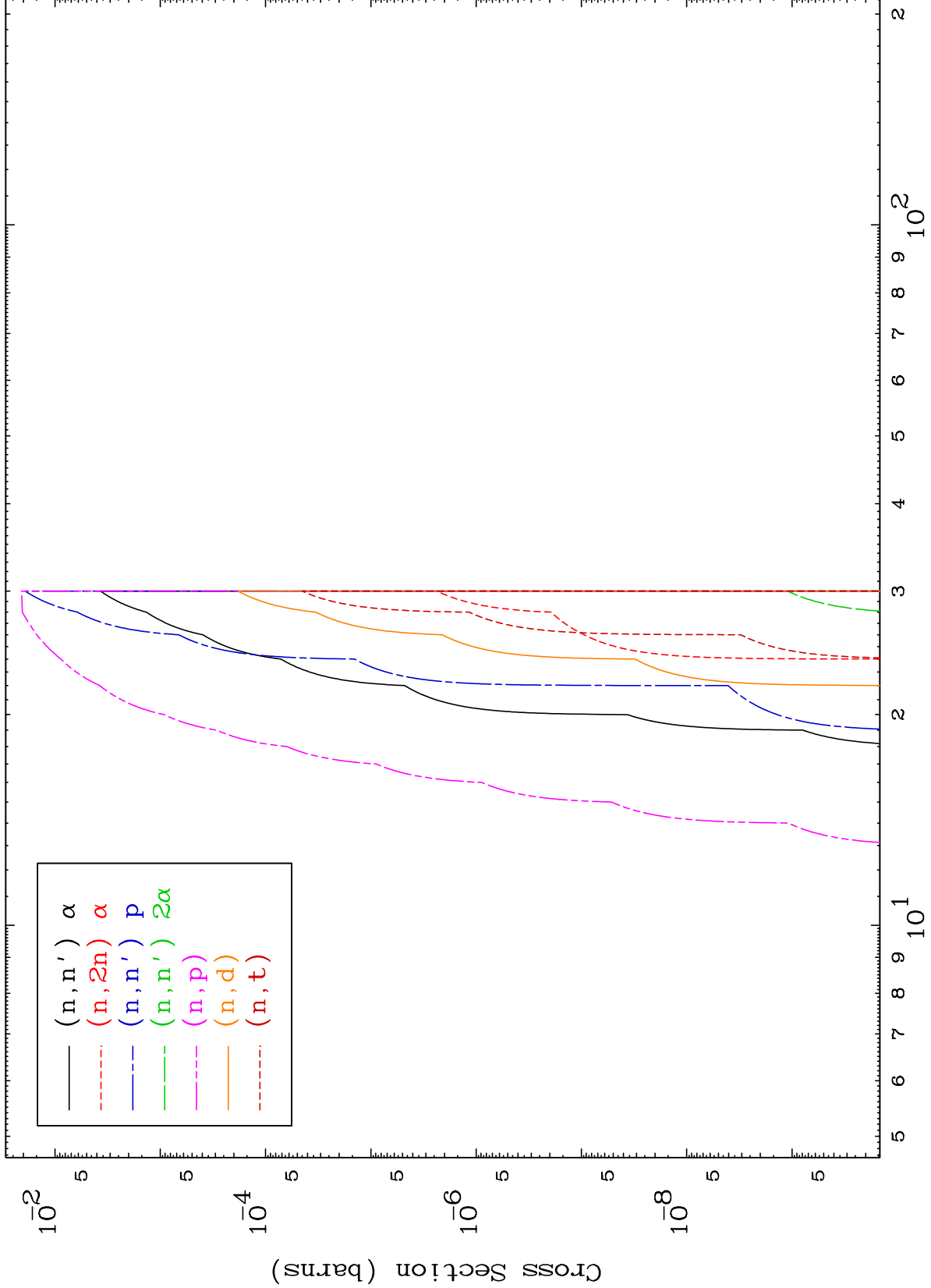
1

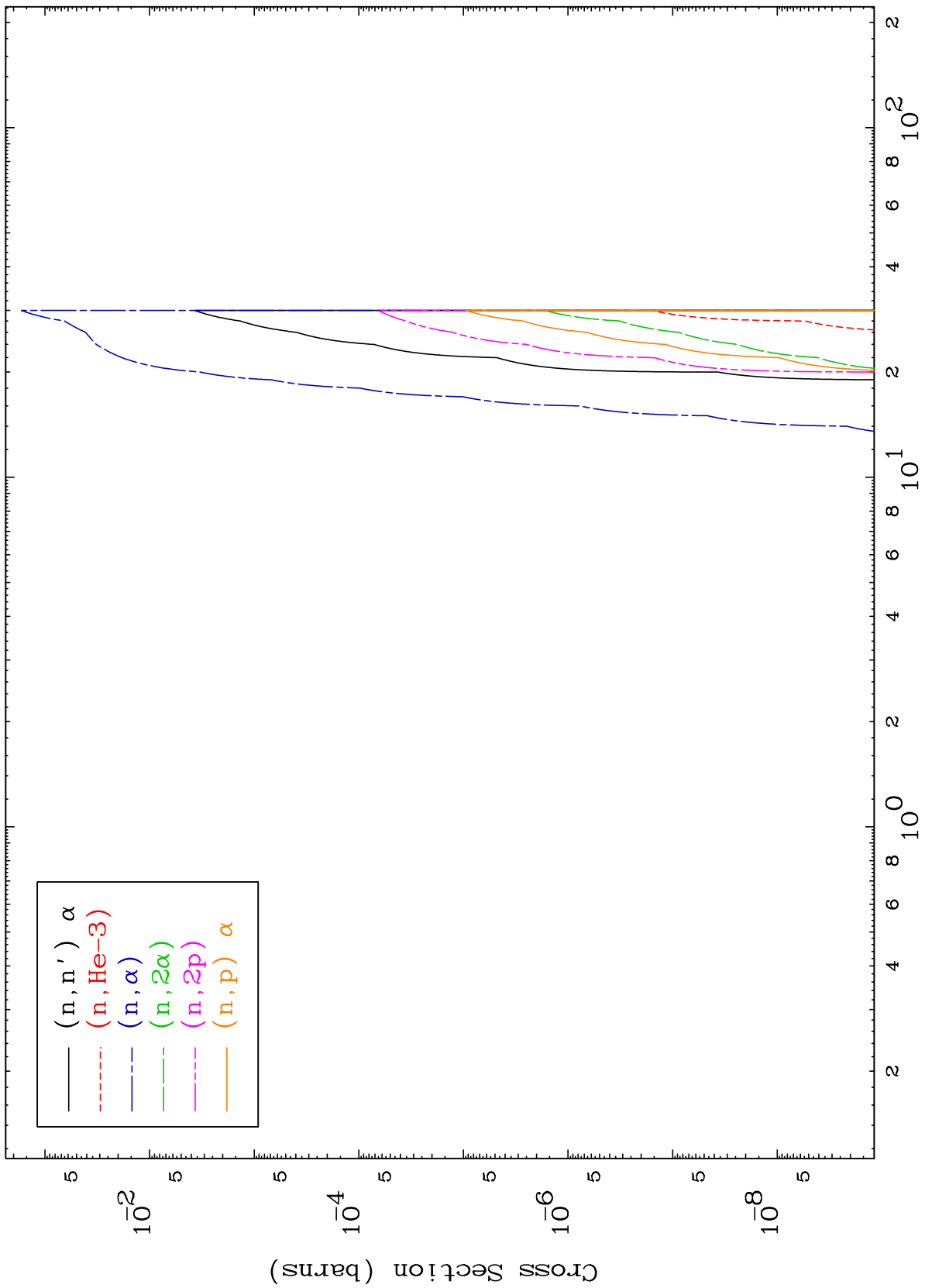
Incident Energy (MeV)

78-Pt-184





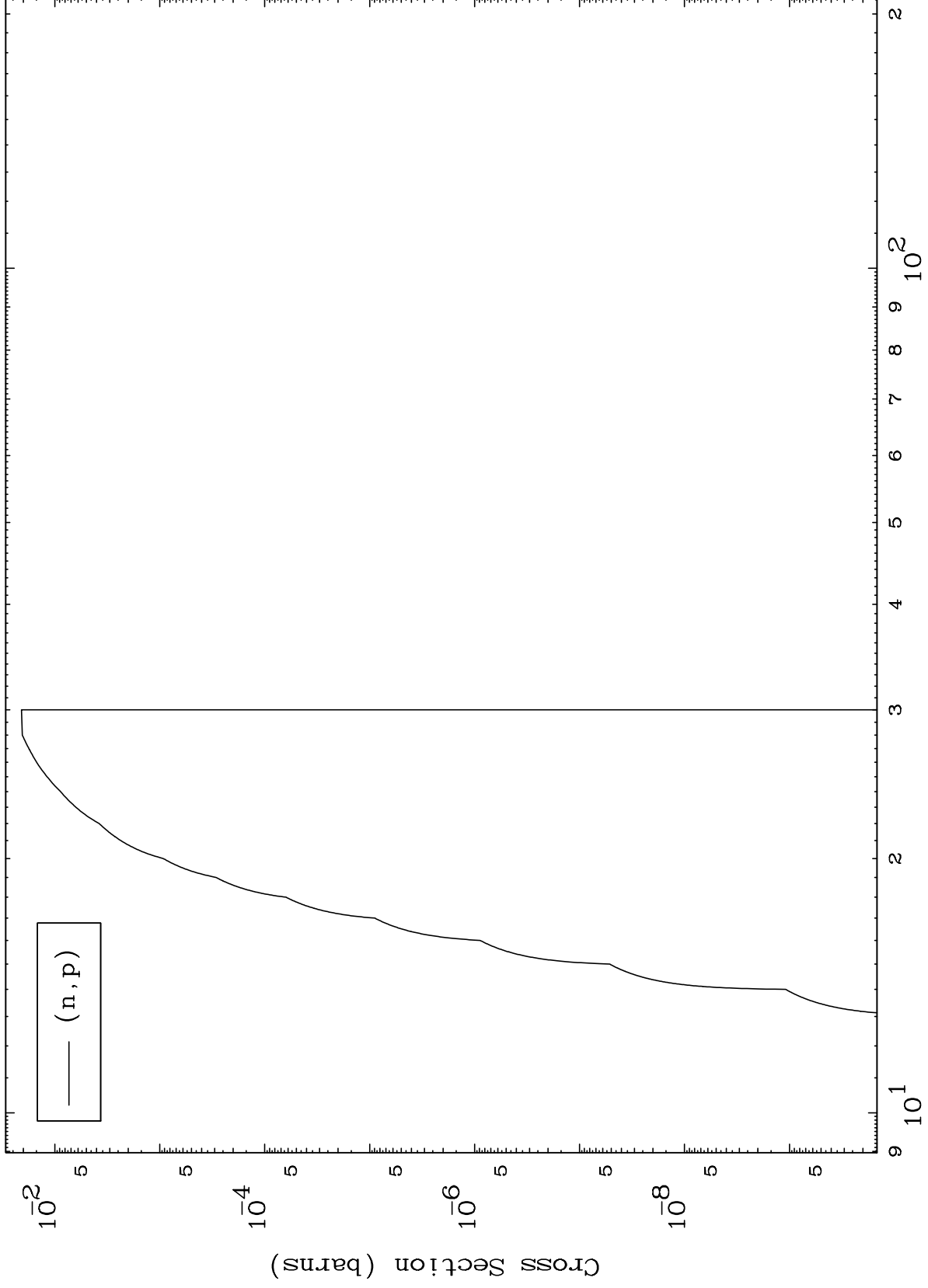




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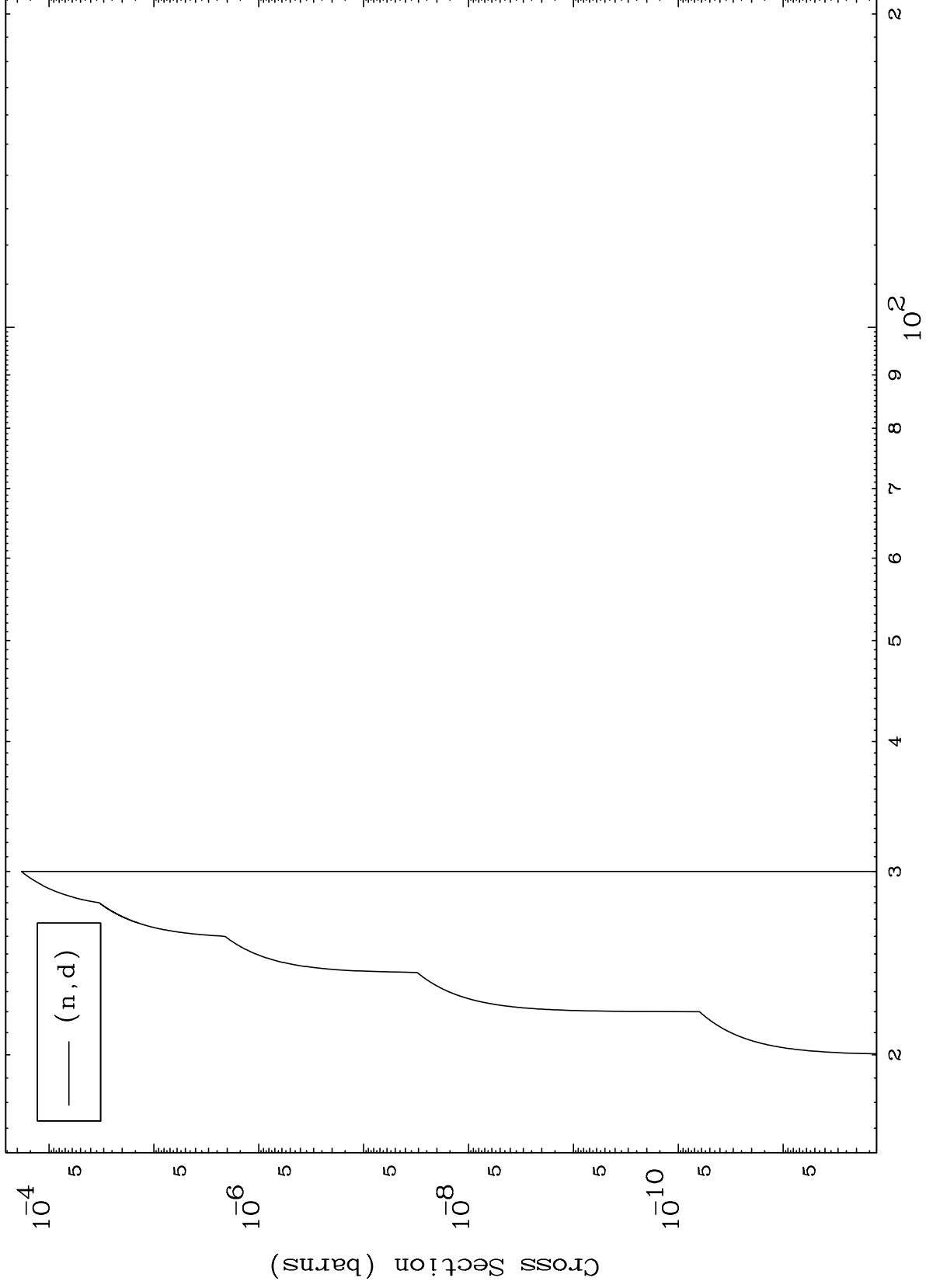
(α, p) Levels
0 Kelvin Cross Sections

78-Pt-184



Incident Energy (MeV)

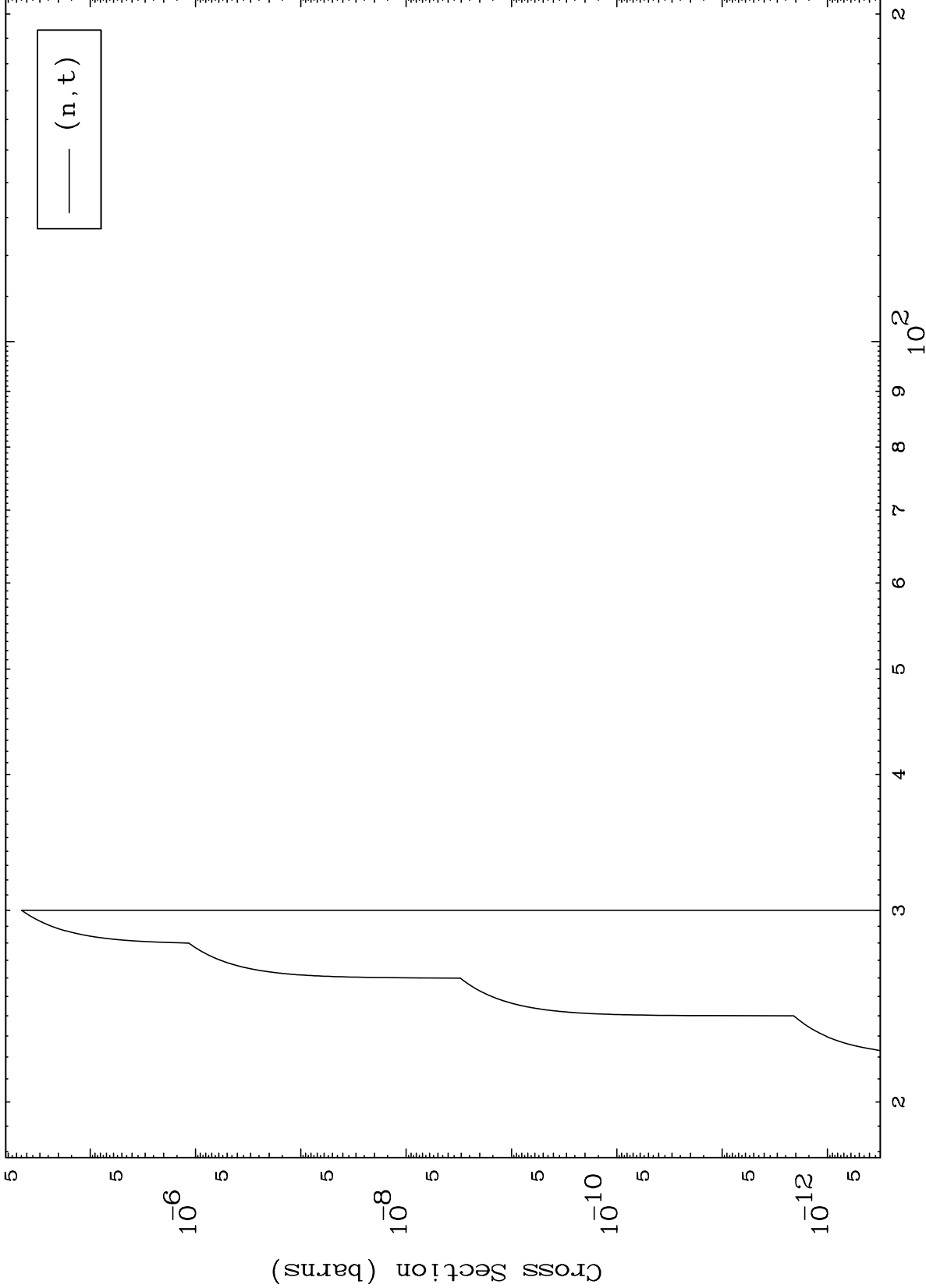
78-Pt-184



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(α, t) Levels
0 Kelvin Cross Sections

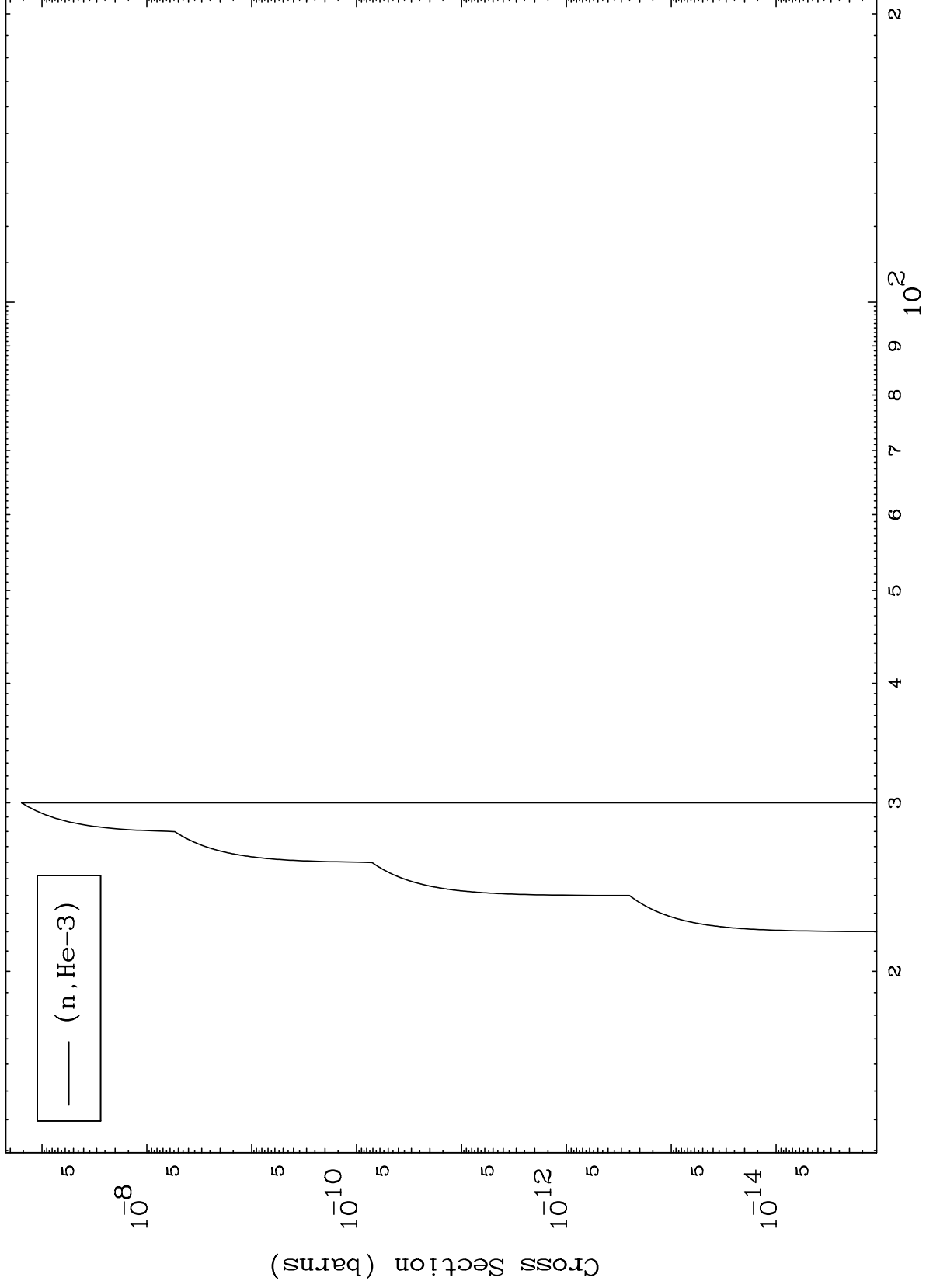
78-Pt-184



8

Incident Energy (MeV)

78-Pt-184

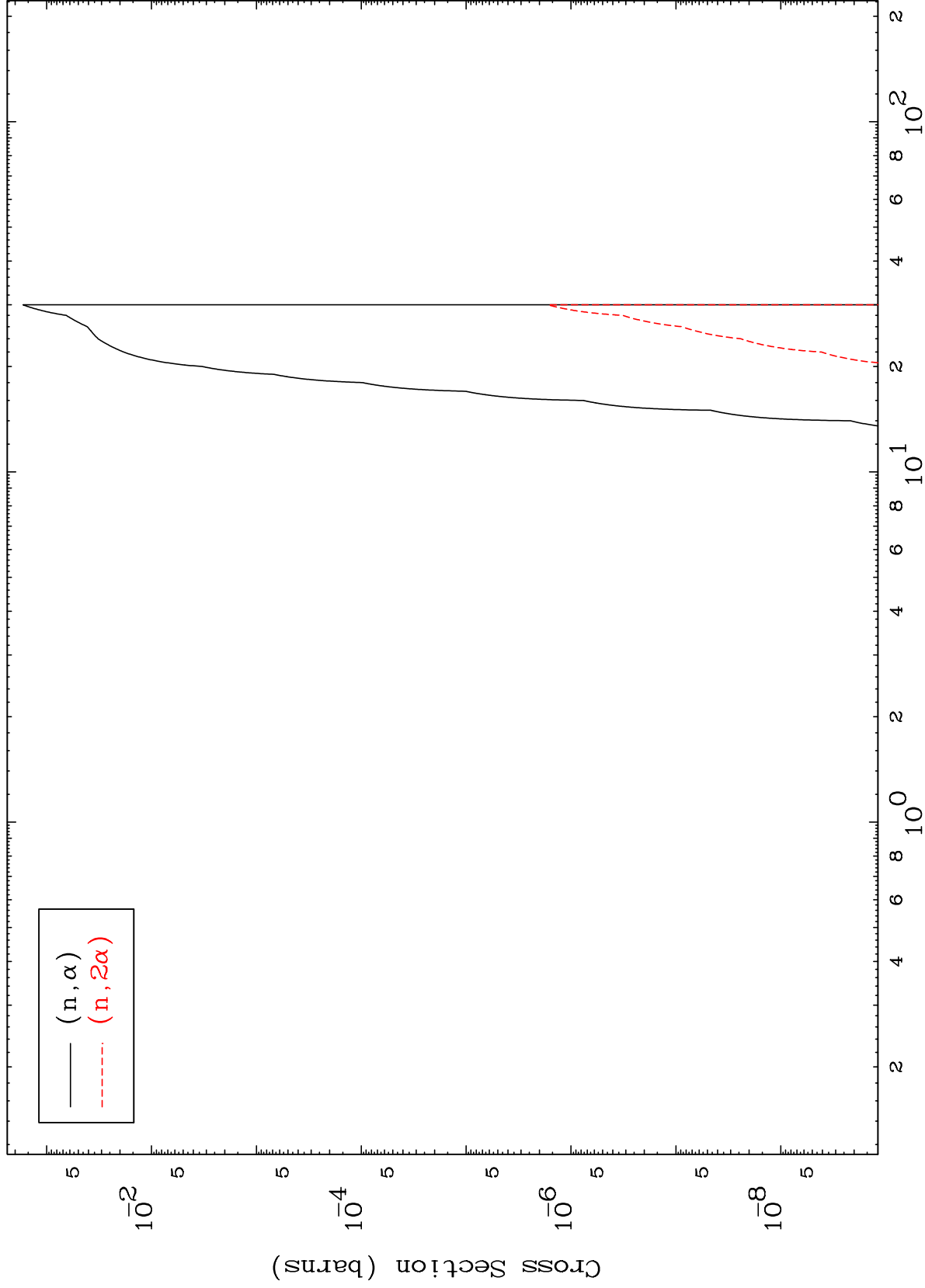


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(α, α) Levels

78-Pt-184

0 Kelvin Cross Sections

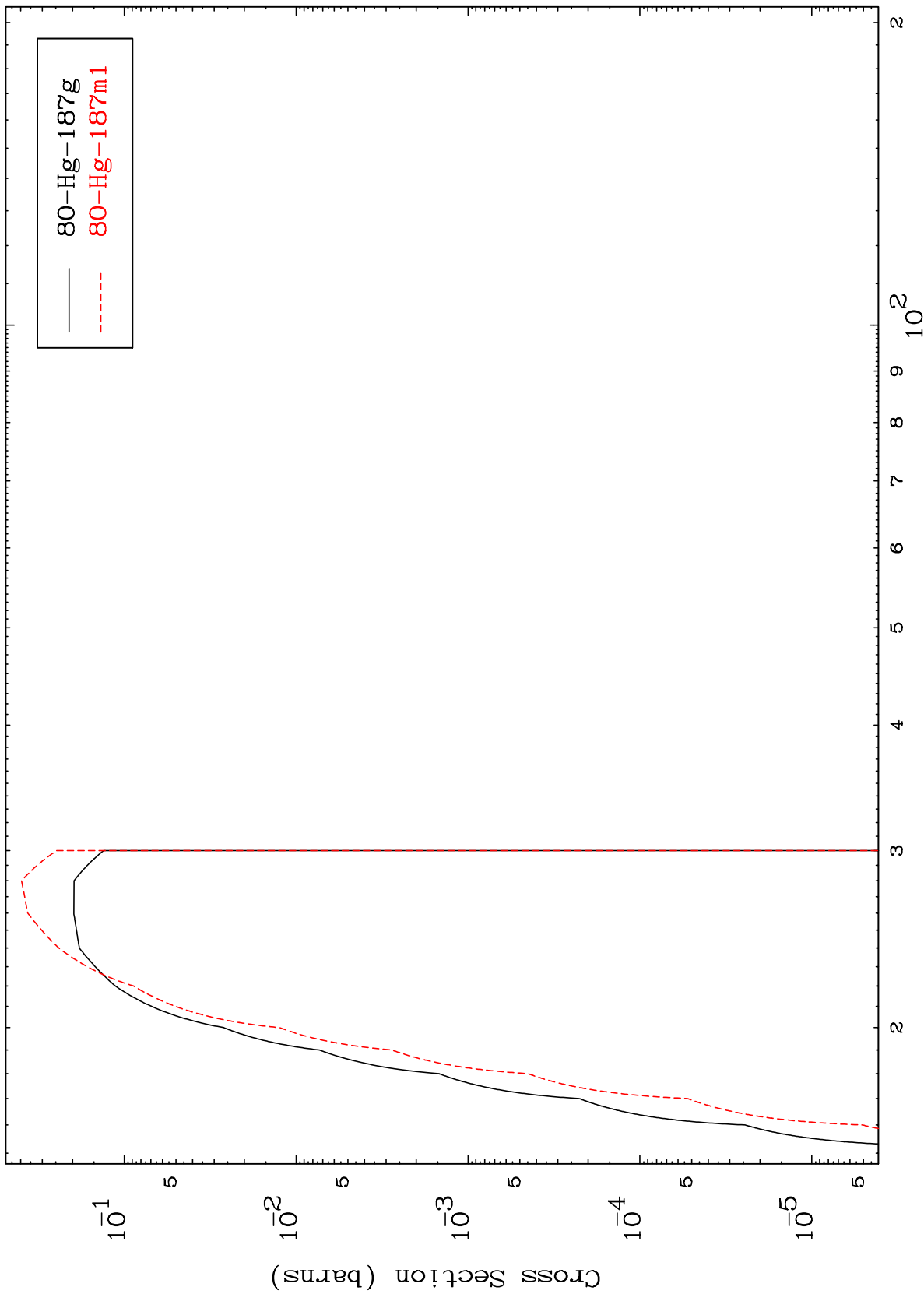


10

Incident Energy (MeV)

78-Pt-184

Inelastic
Radionuclide Production Cross Section

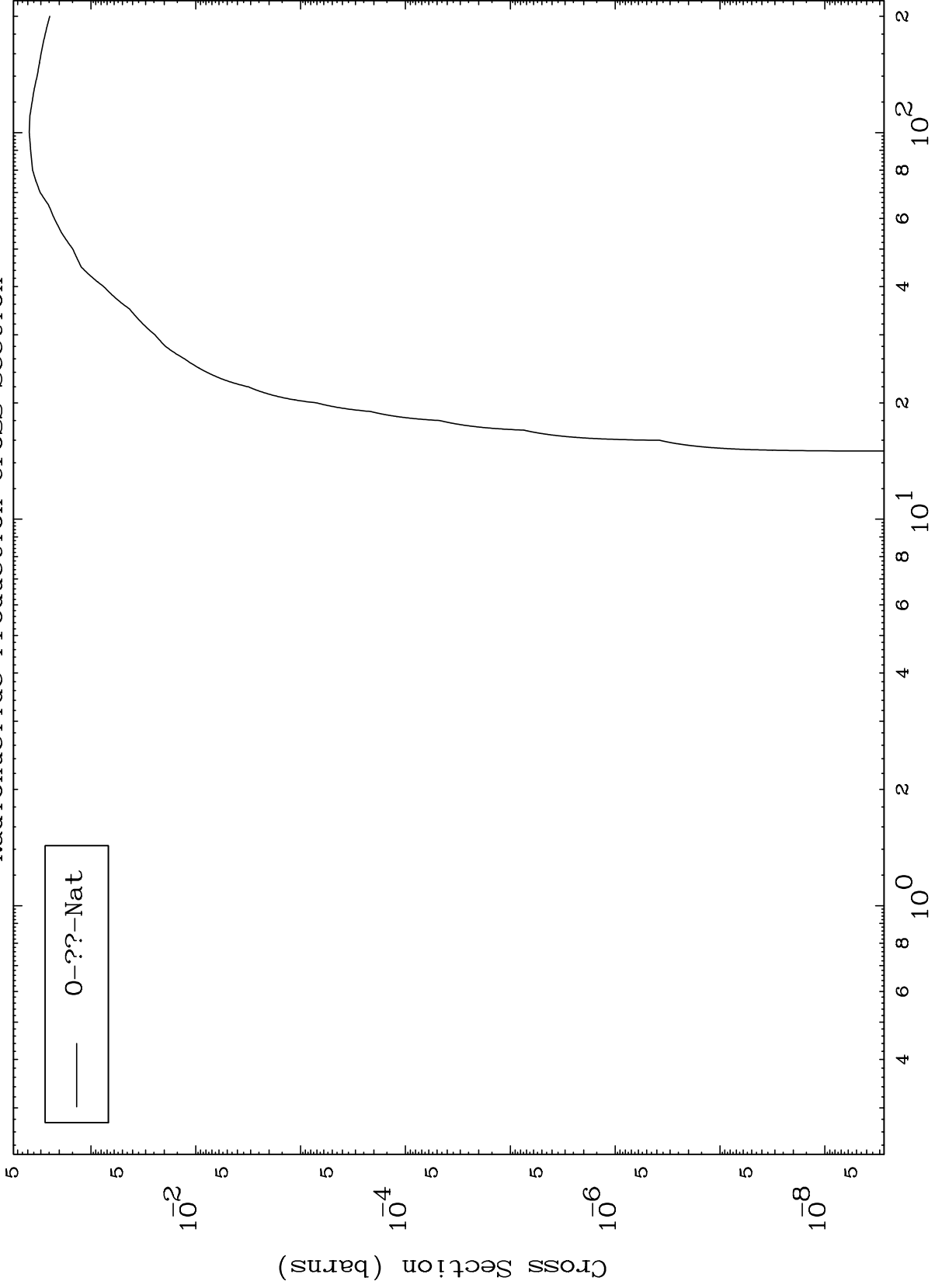


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Fission

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Radionuclide Production Cross Section



12

Incident Energy (MeV)

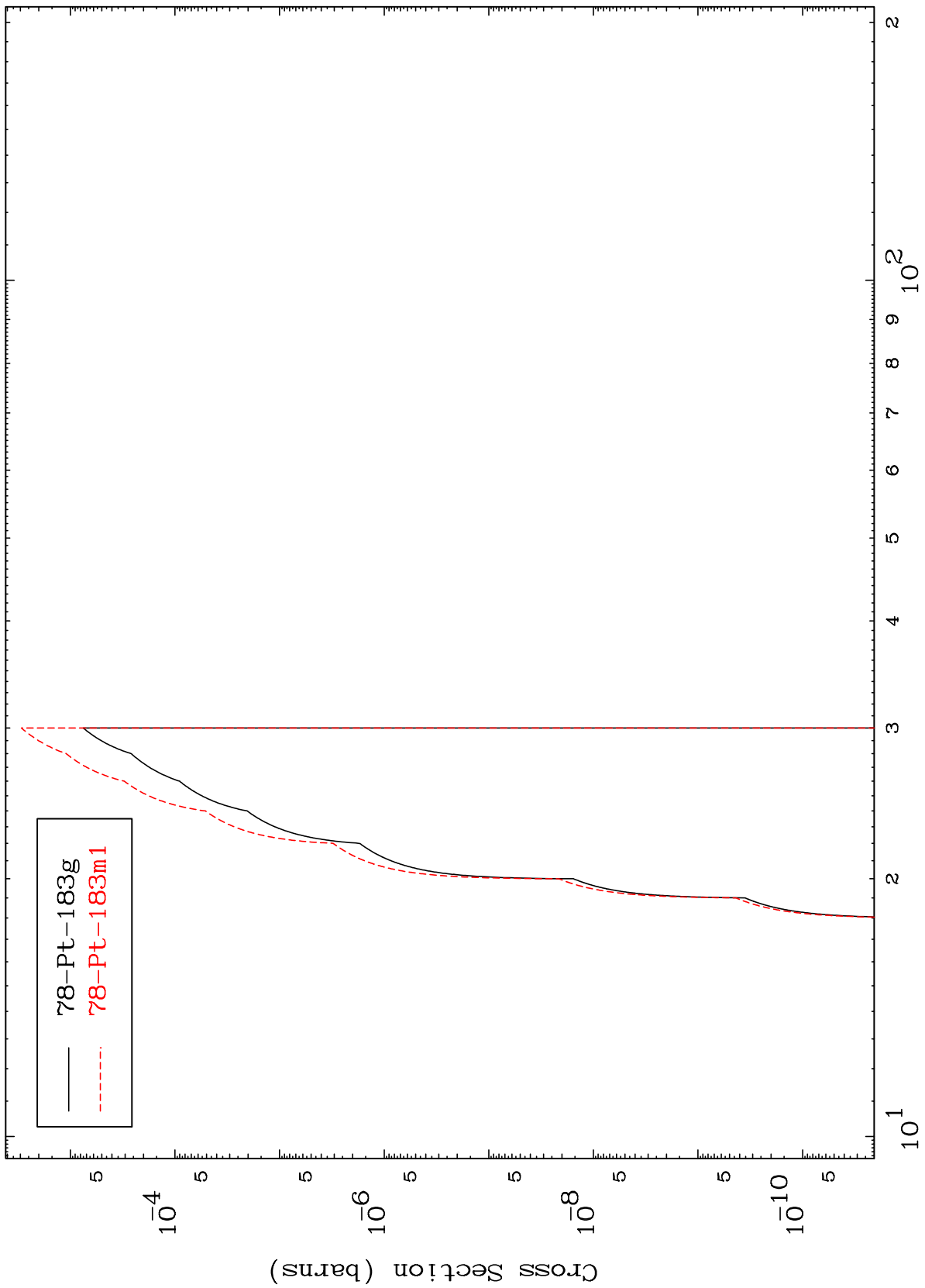
78-Pt-184

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$(n, n') \alpha$

78-Pt-184

Radionuclide Production Cross Section



13

Incident Energy (MeV)

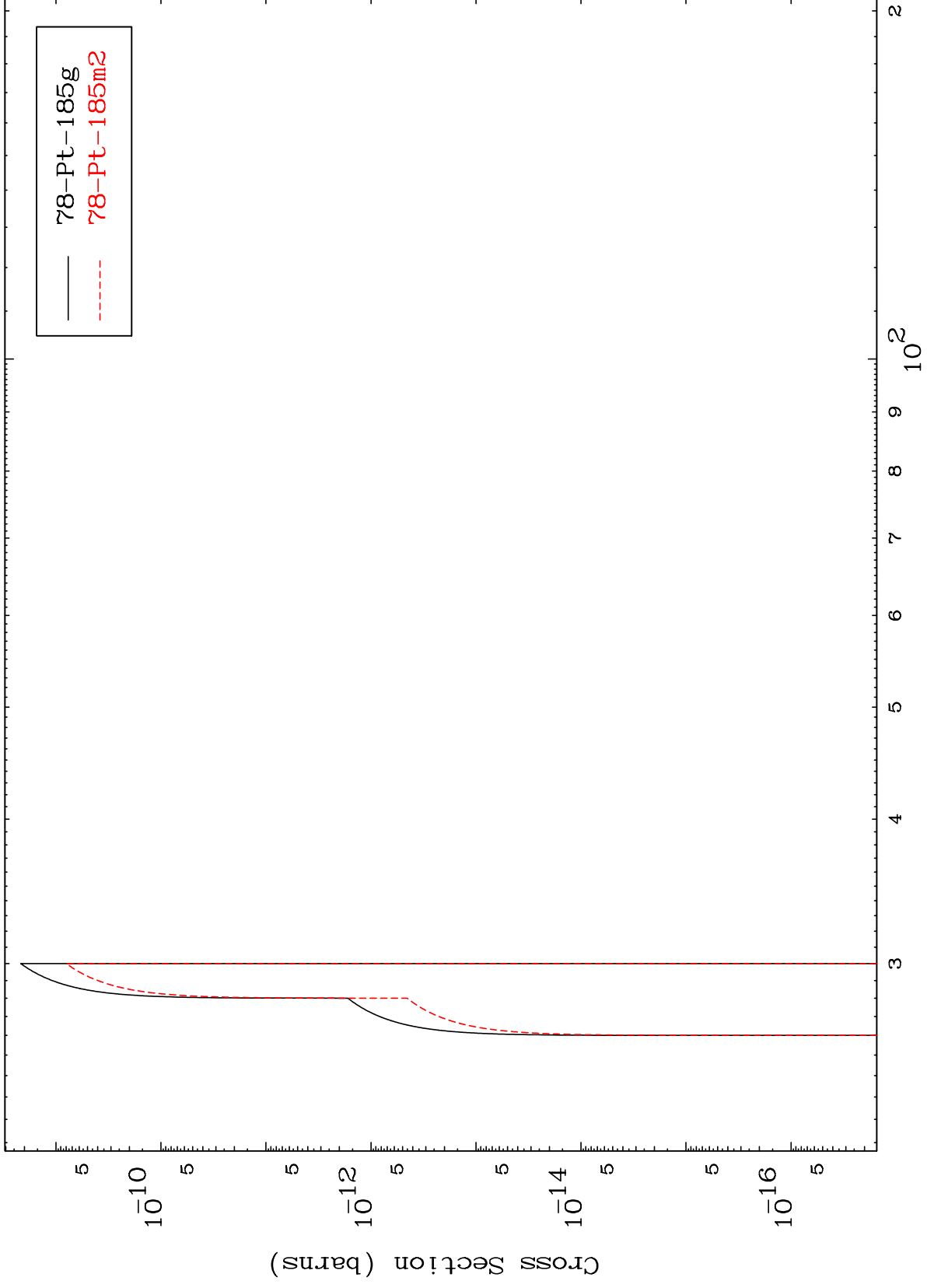
78-Pt-184

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(n,2n) p

78-Pt-184

Radionuclide Production Cross Section



14

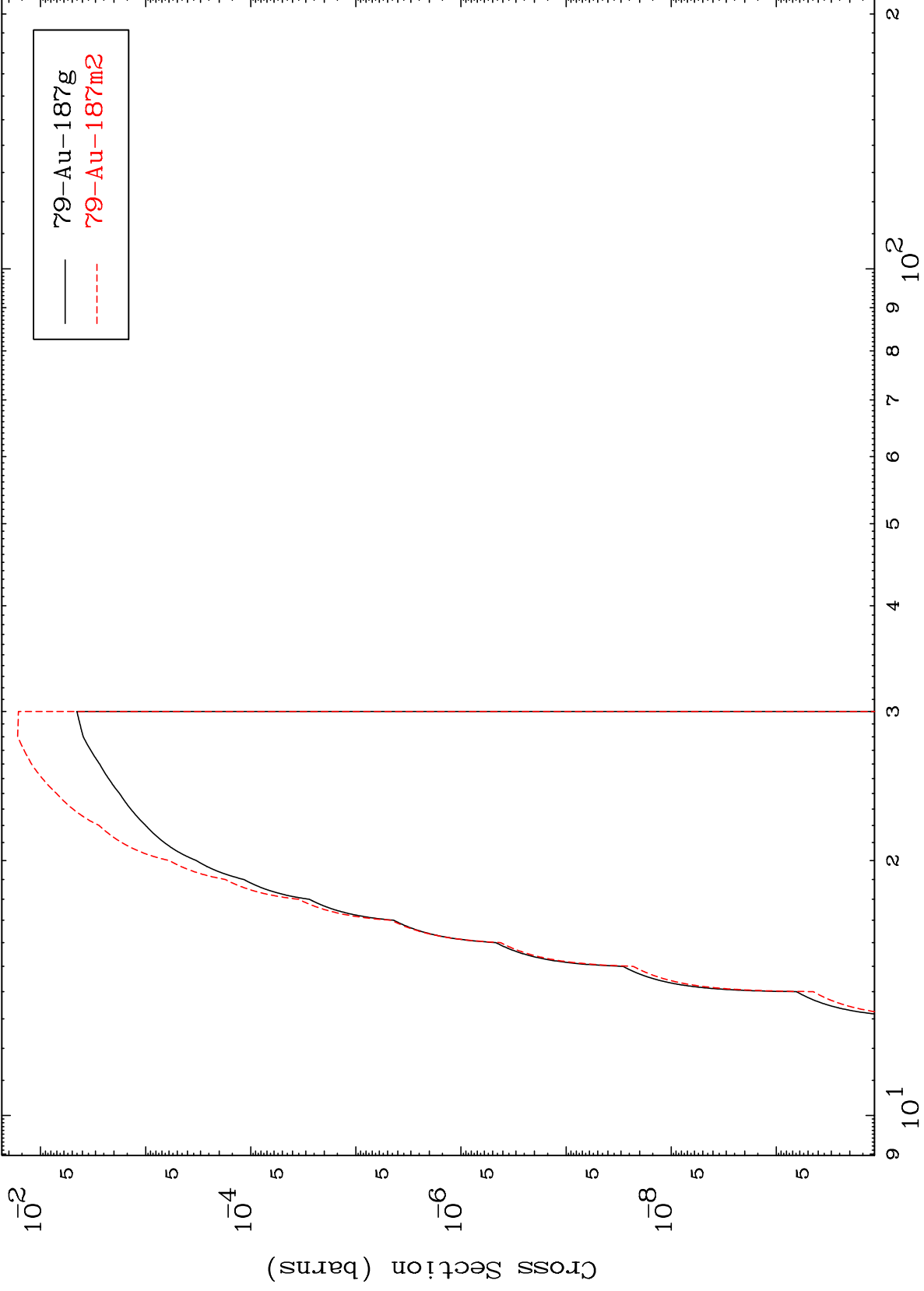
Incident Energy (MeV)

78-Pt-184

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78-Pt-184

(n,p)
Radionuclide Production Cross Section



78-Pt-184

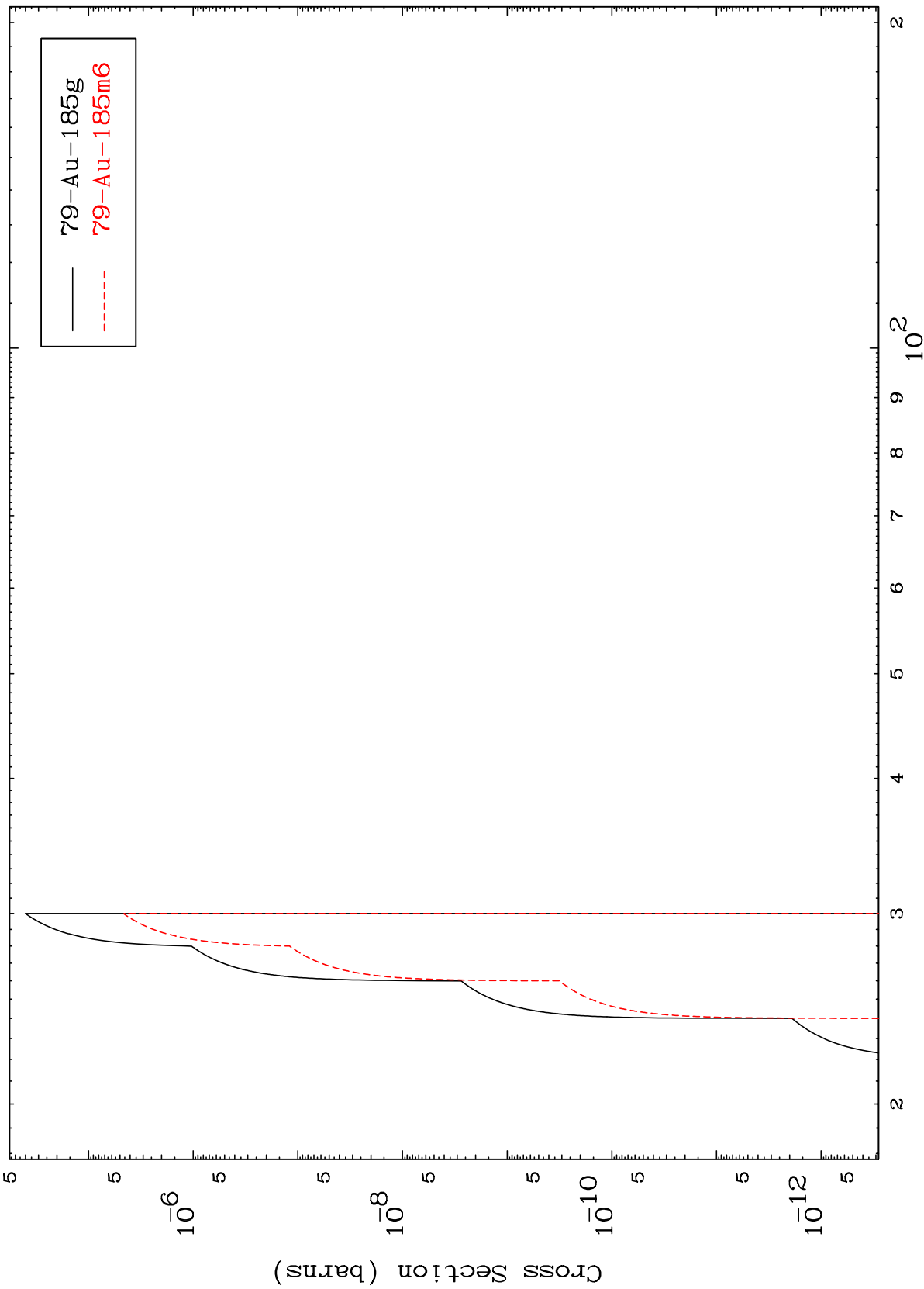
Incident Energy (MeV)

15

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78-Pt-184

(n,t)
Radionuclide Production Cross Section



16

78-Pt-184

Incident Energy (MeV)

(n,He-3)
Radionuclide Production Cross Section

