

Program EVALPLOT
(Version 2021-1)

by

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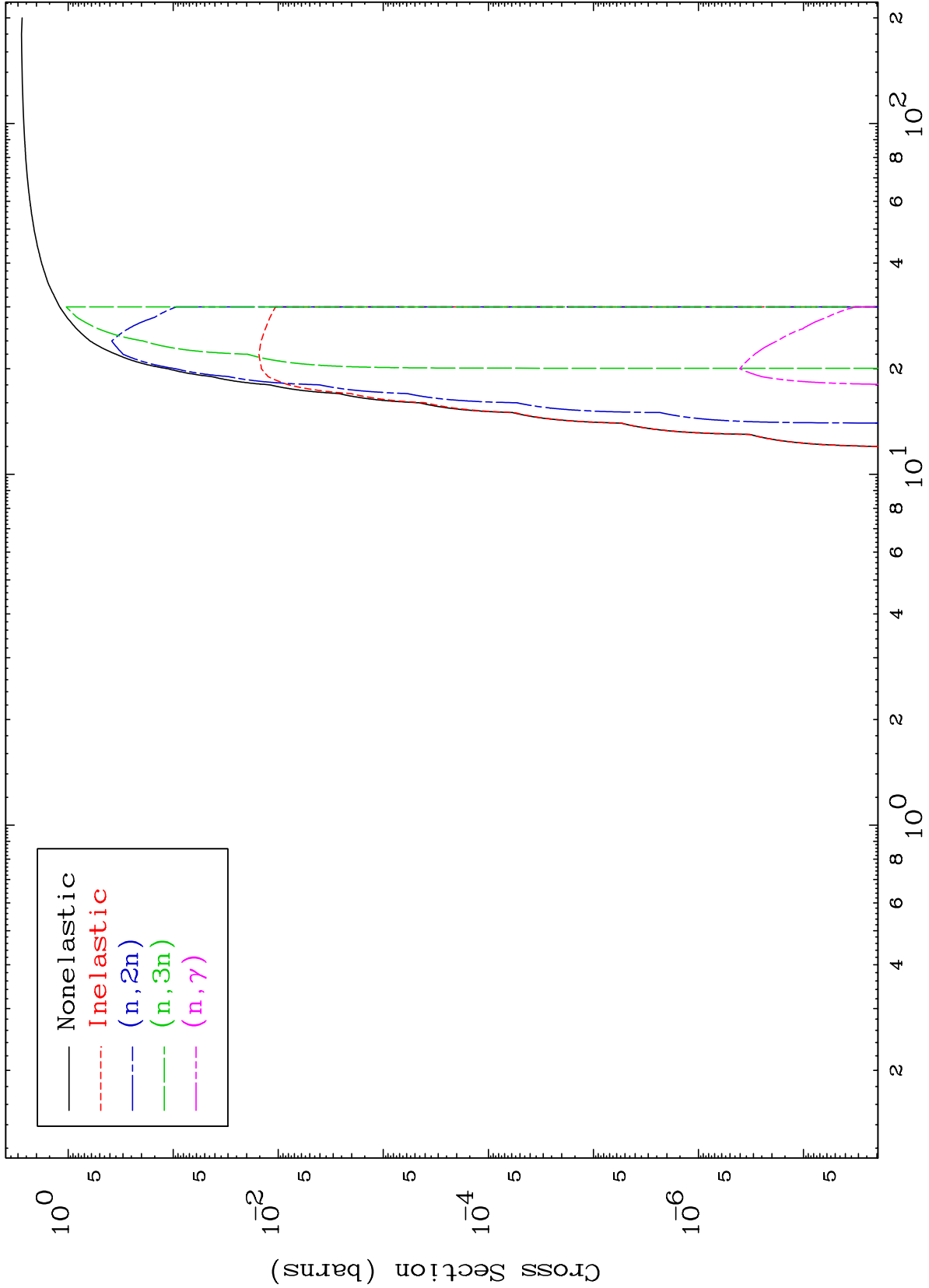
Press Mouse Button to Start

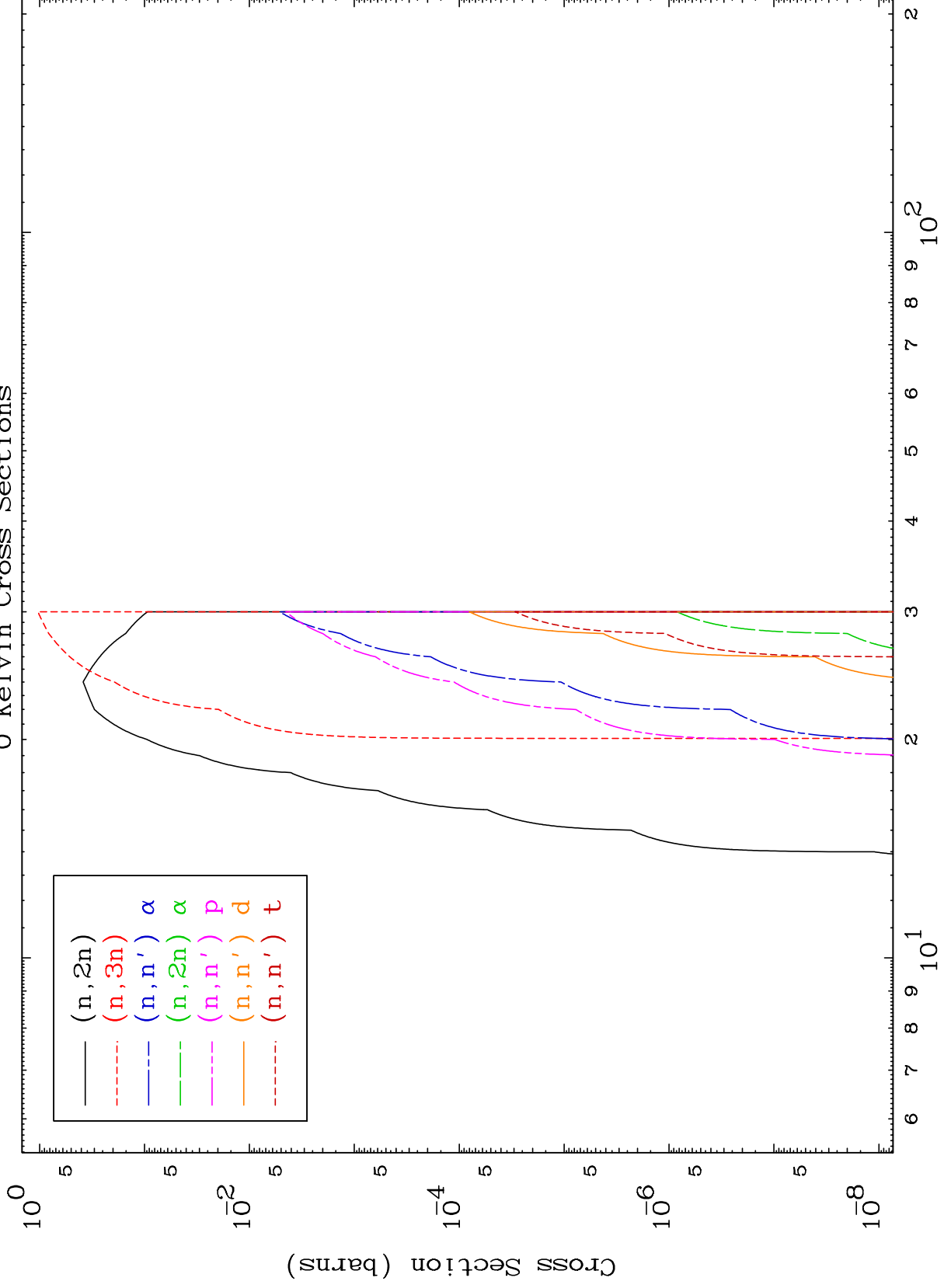
MAT 7852

α Major

78-Pt-199

0 Kelvin Cross Sections

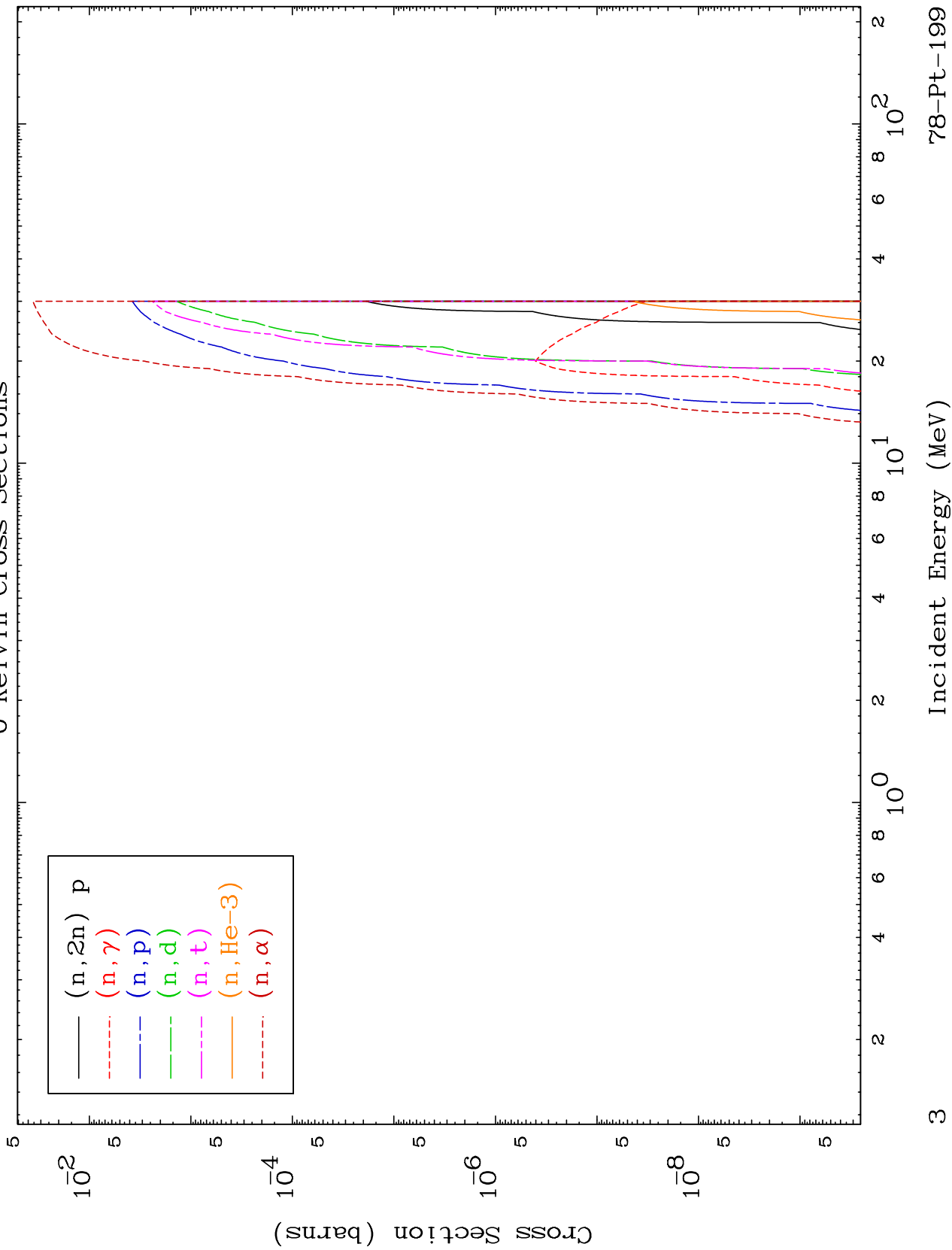




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α Neutron Absorption
0 Kelvin Cross Sections

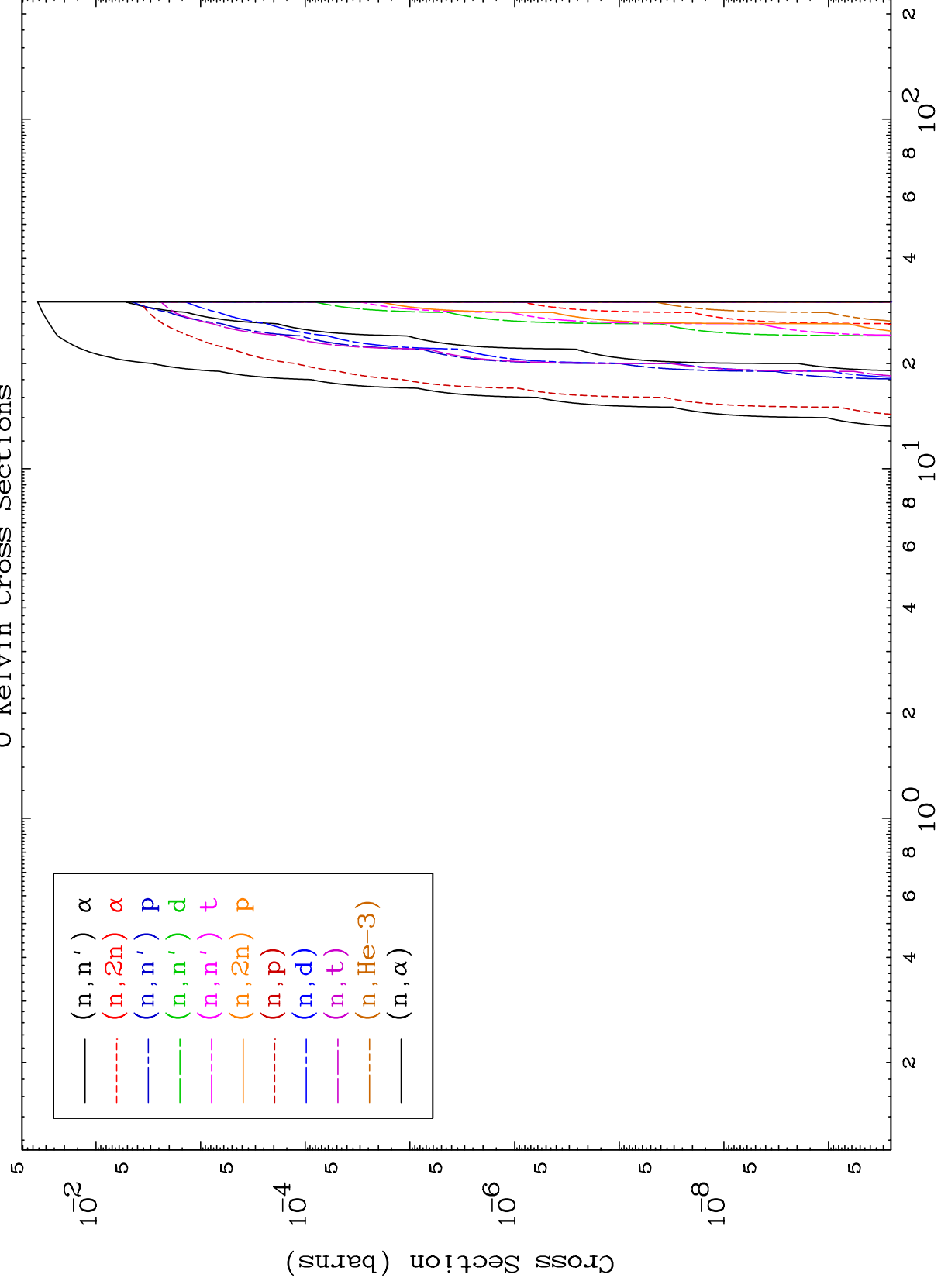
78-Pt-199



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α Charged Particle
0 Kelvin Cross Sections

78-Pt-199

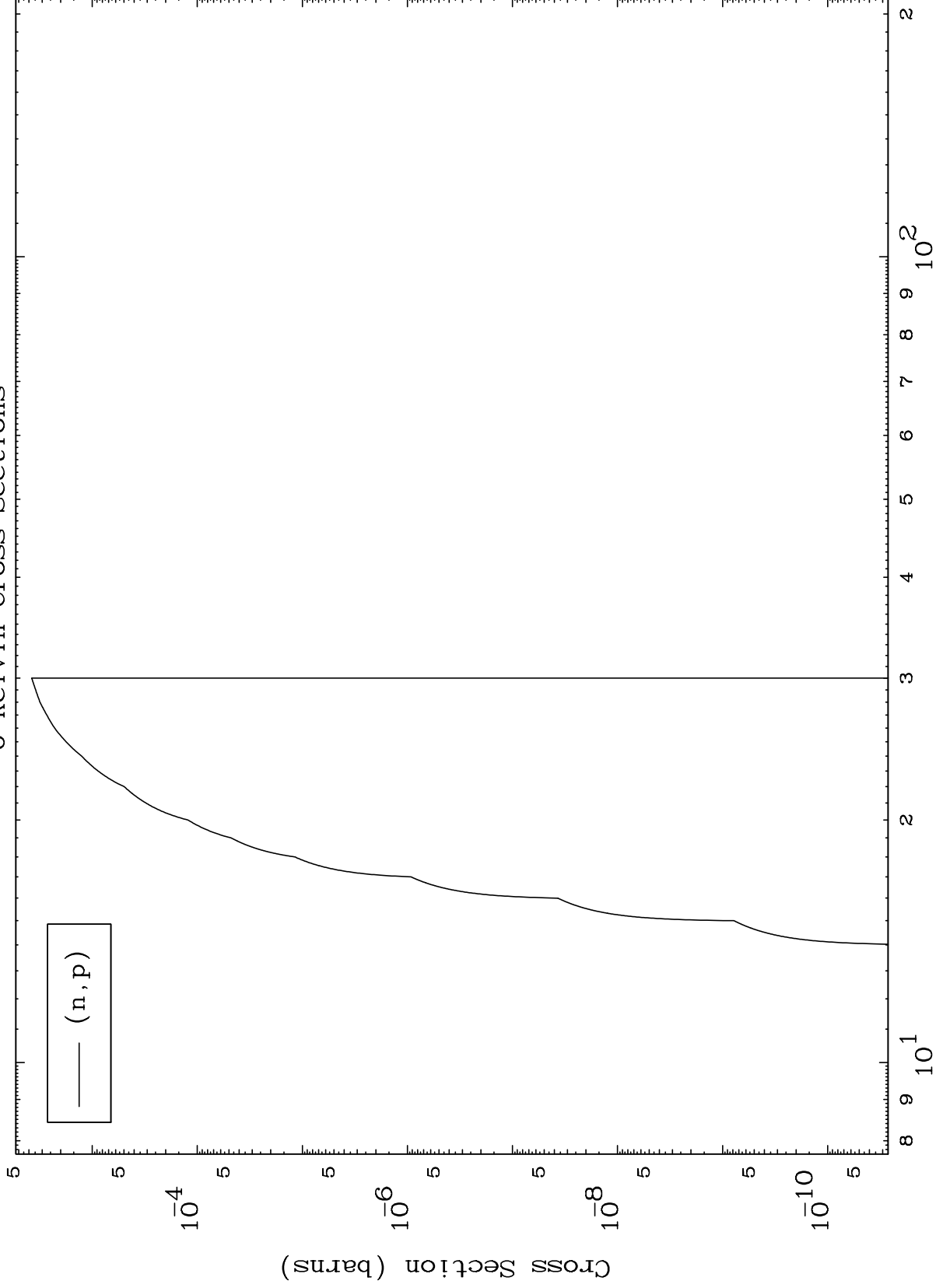


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(α, p) Levels

78-Pt-199

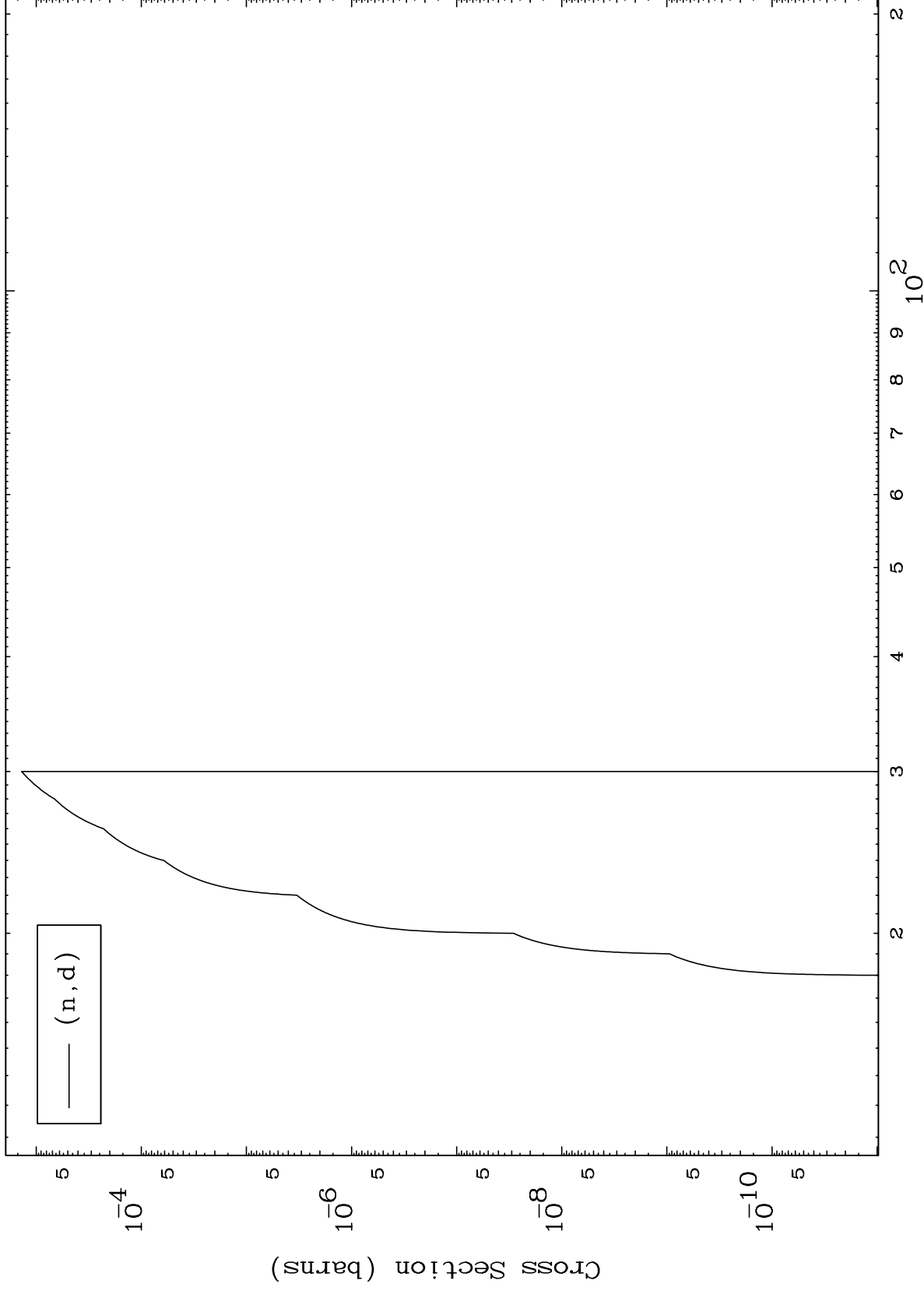
0 Kelvin Cross Sections



Incident Energy (MeV)

78-Pt-199

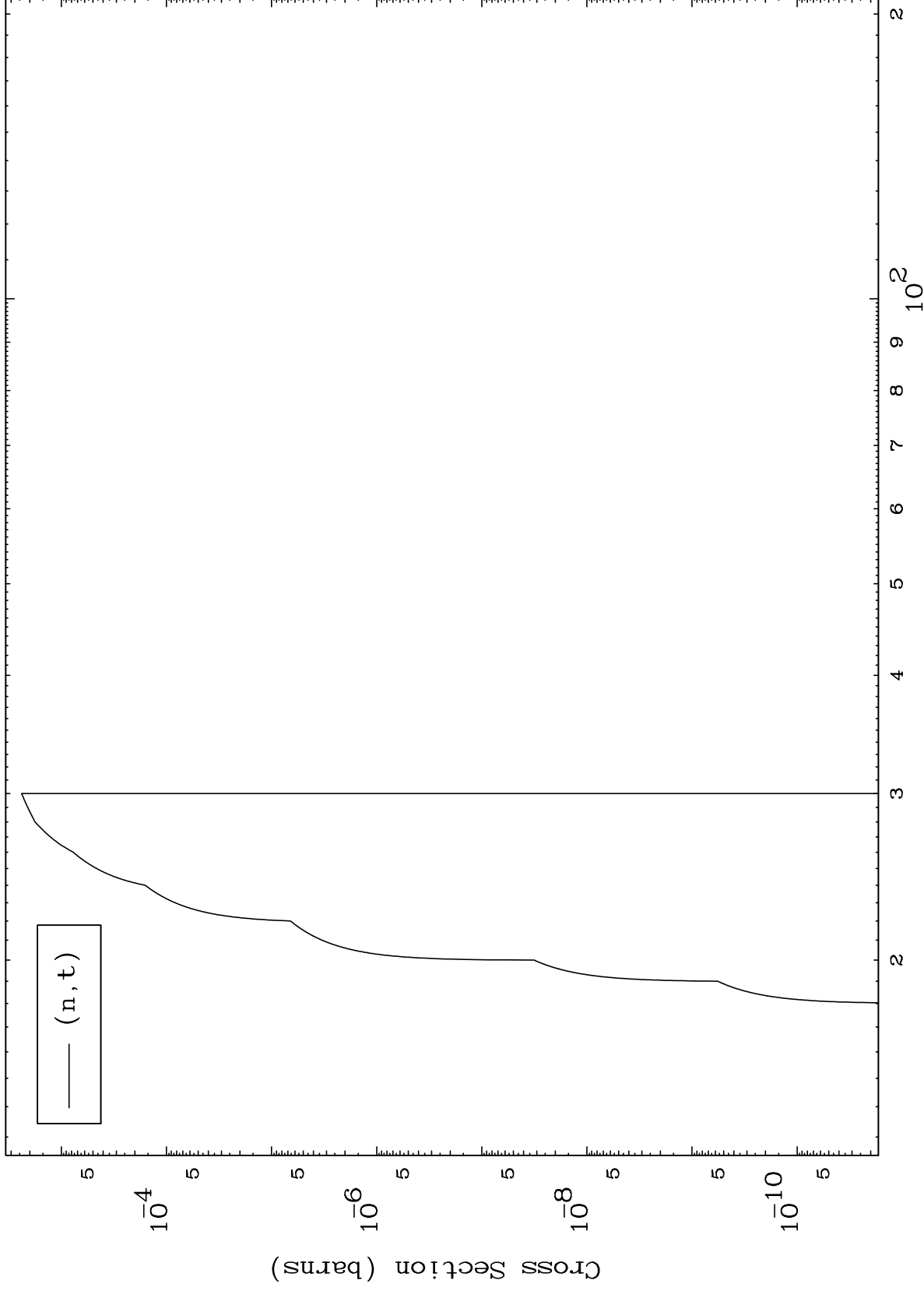
5



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(α, t) Levels
0 Kelvin Cross Sections

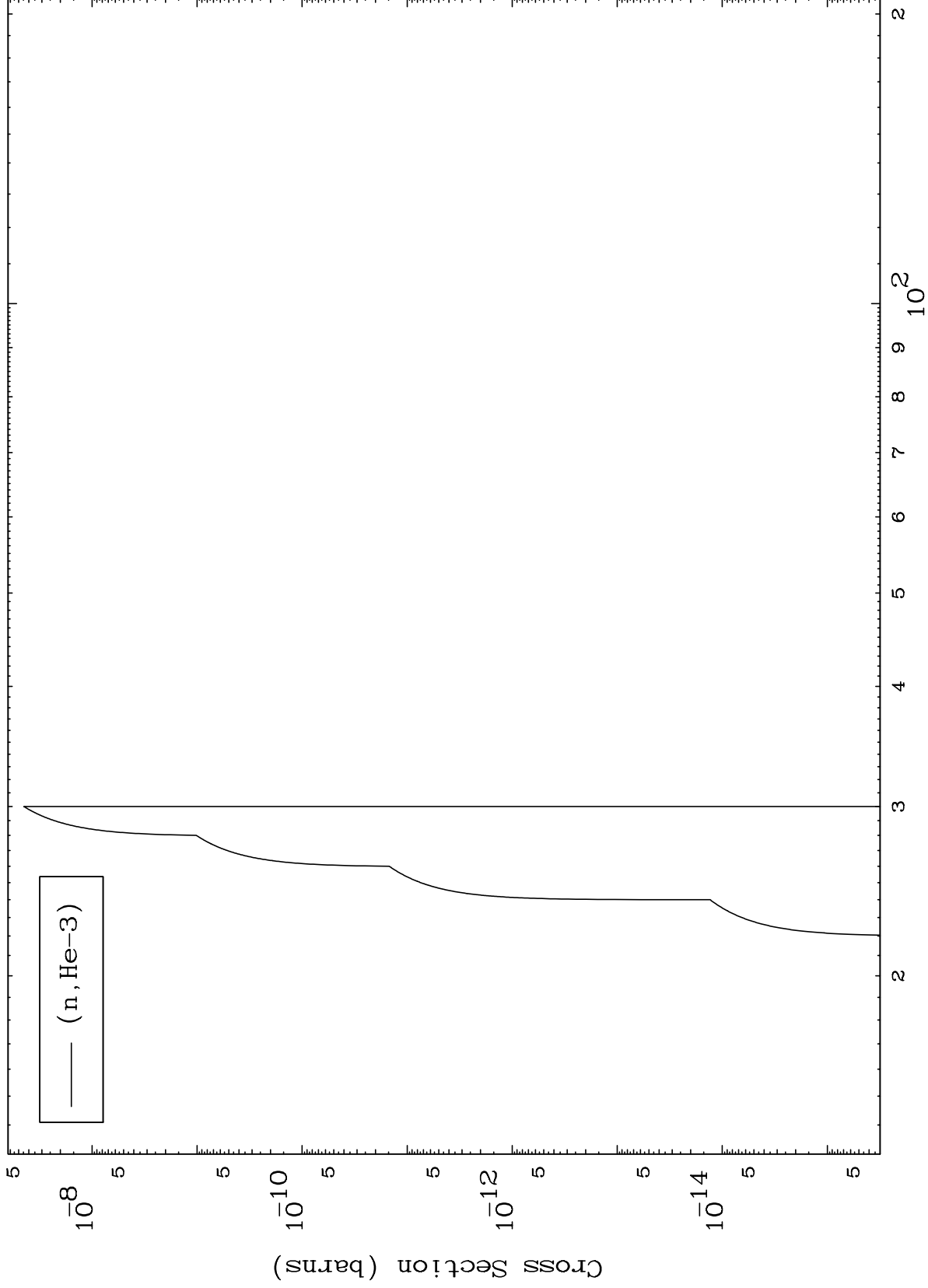
78-Pt-199



7

Incident Energy (MeV)

78-Pt-199

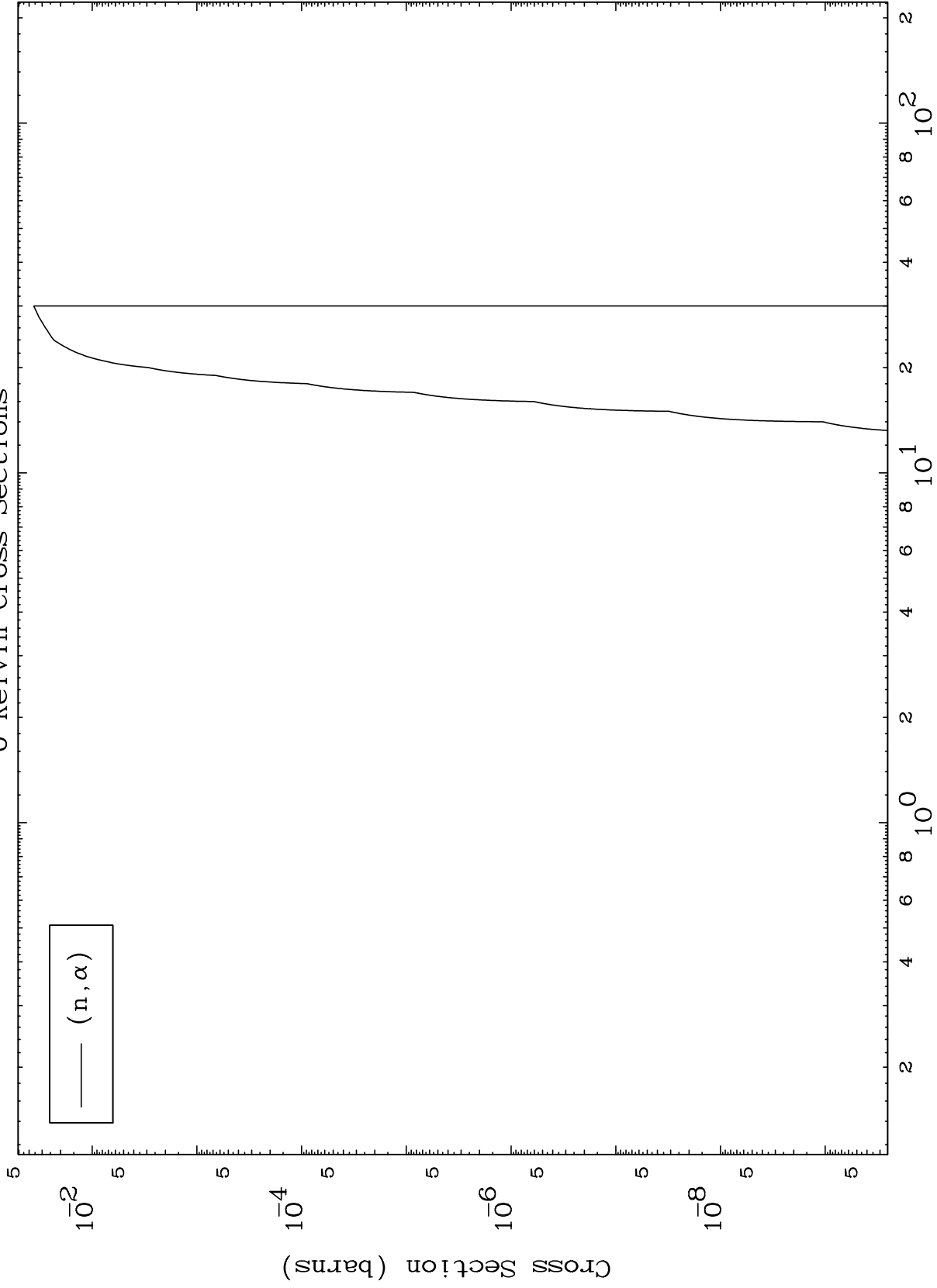


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(α, α) Levels

78-Pt-199

0 Kelvin Cross Sections

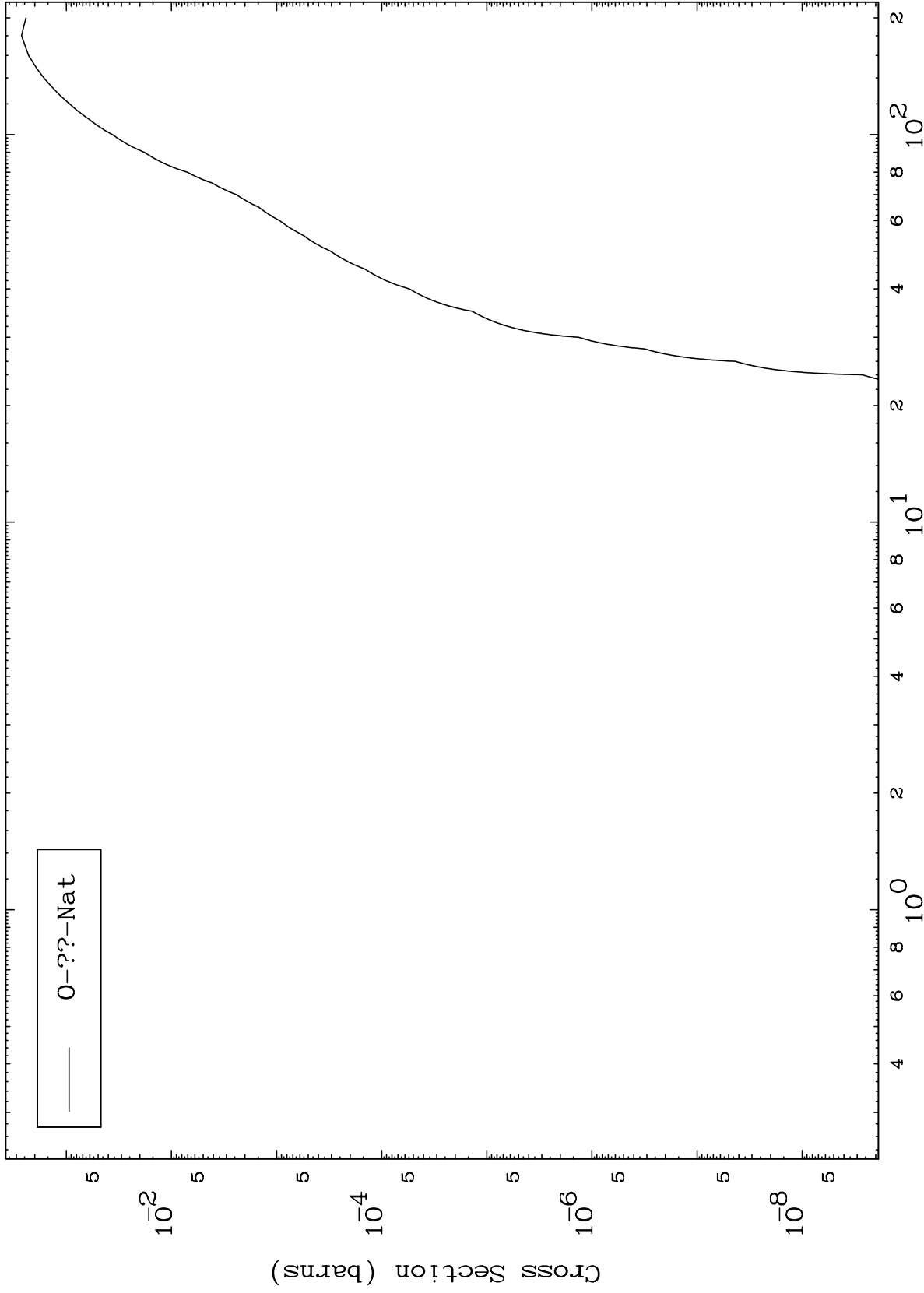


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Fission

78-Pt-199

Radionuclide Production Cross Section



10

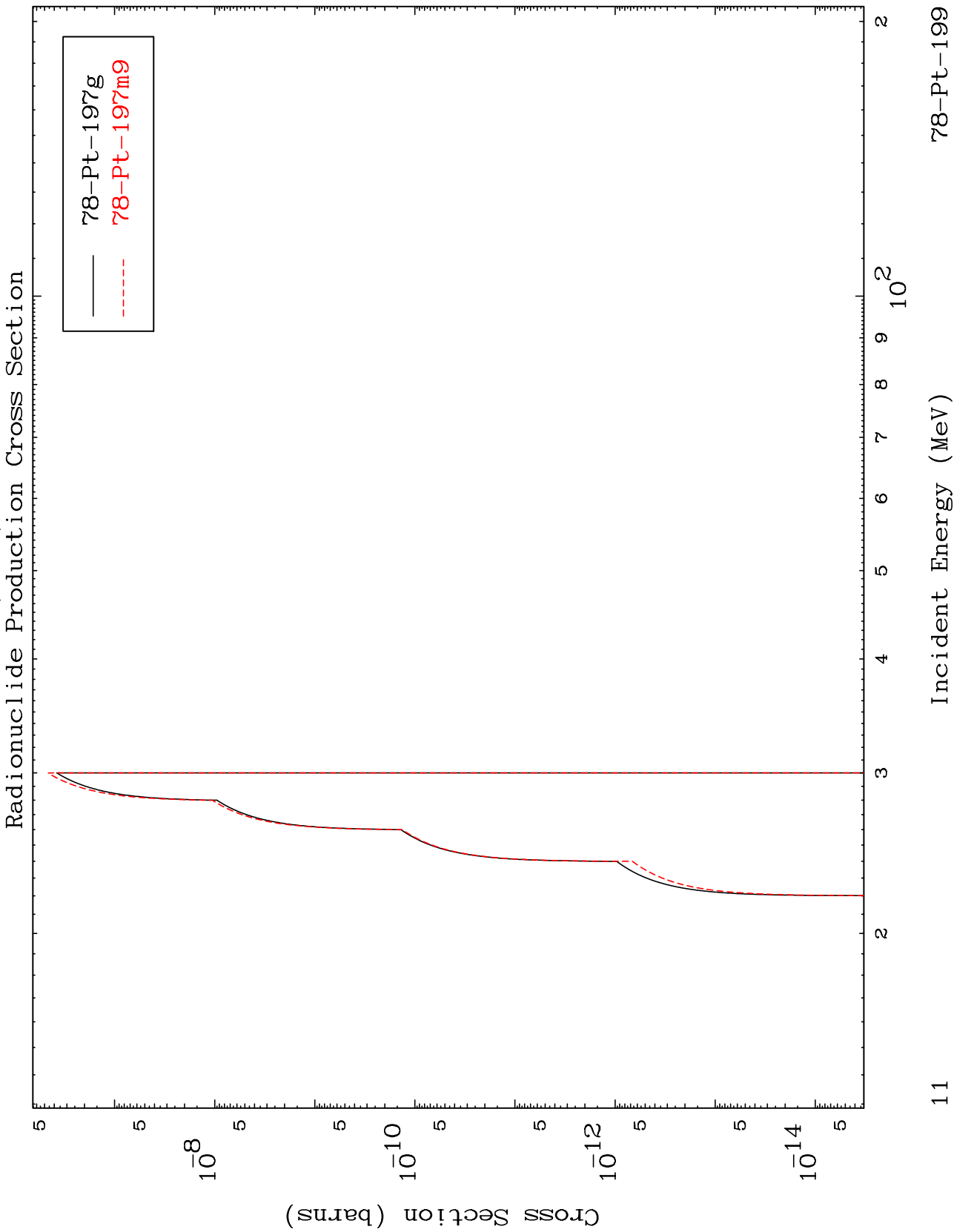
Incident Energy (MeV)

78-Pt-199

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$(n,2n) \alpha$

78-Pt-199

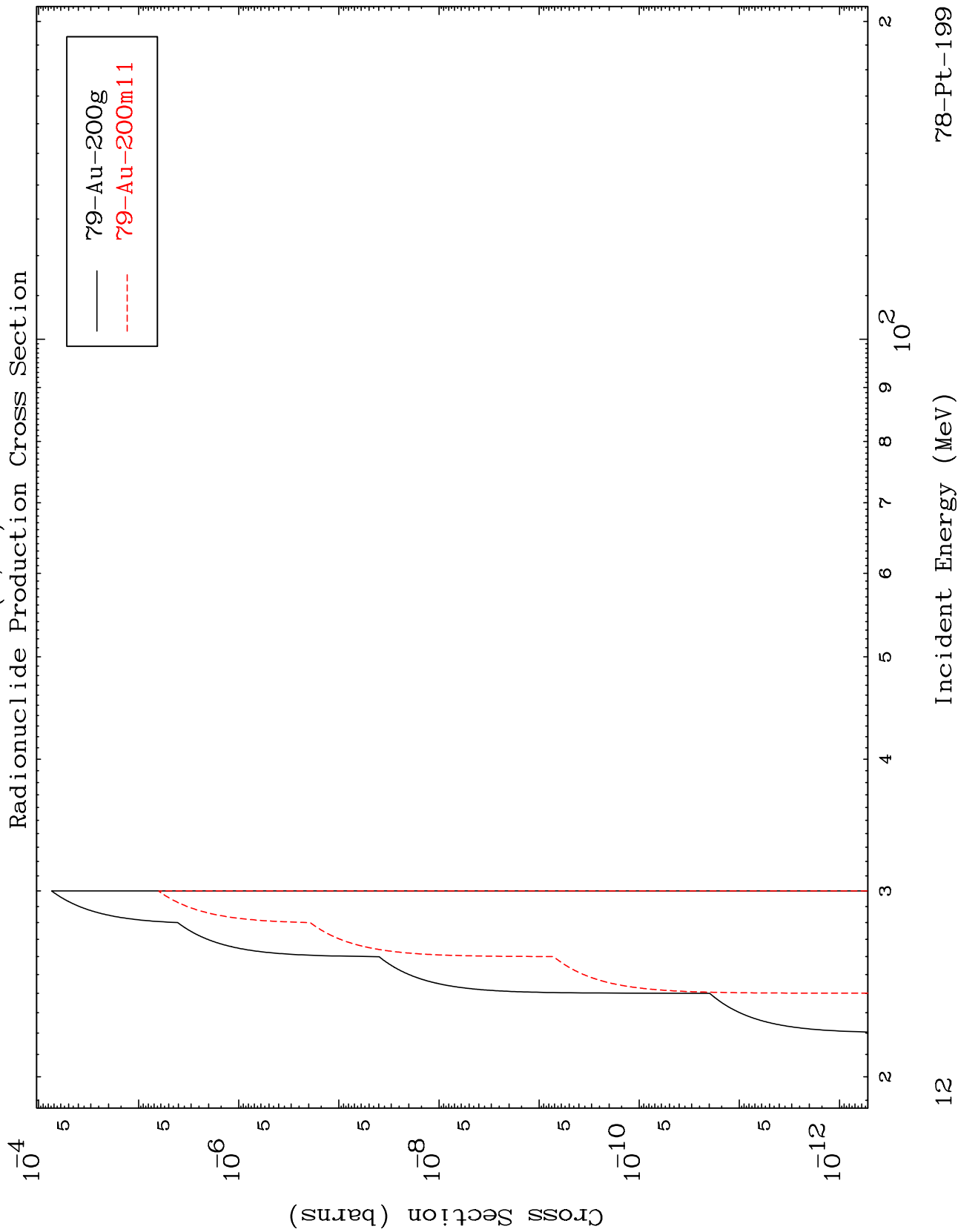


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(n,n') d

78-Pt-199

Radionuclide Production Cross Section

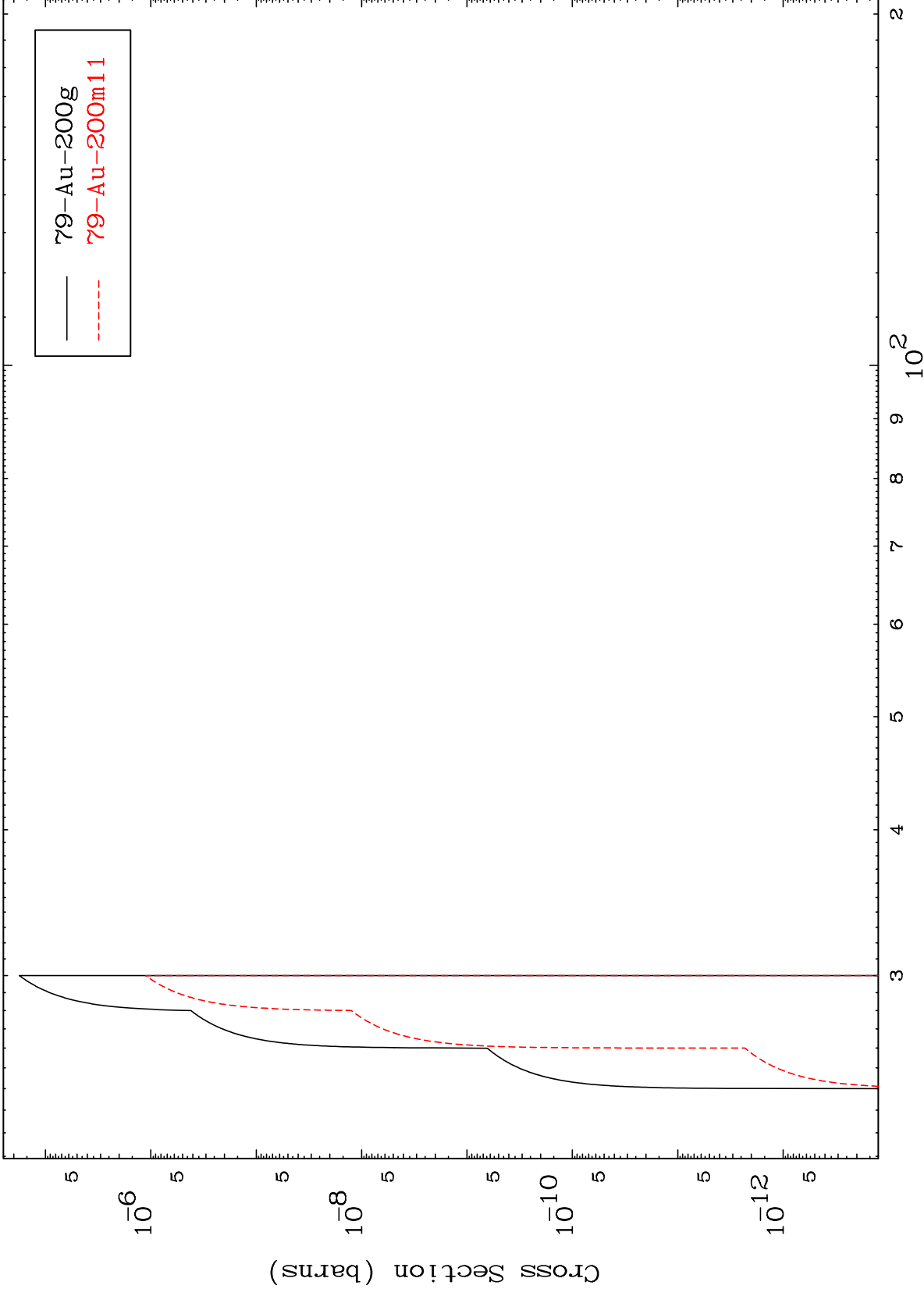


12

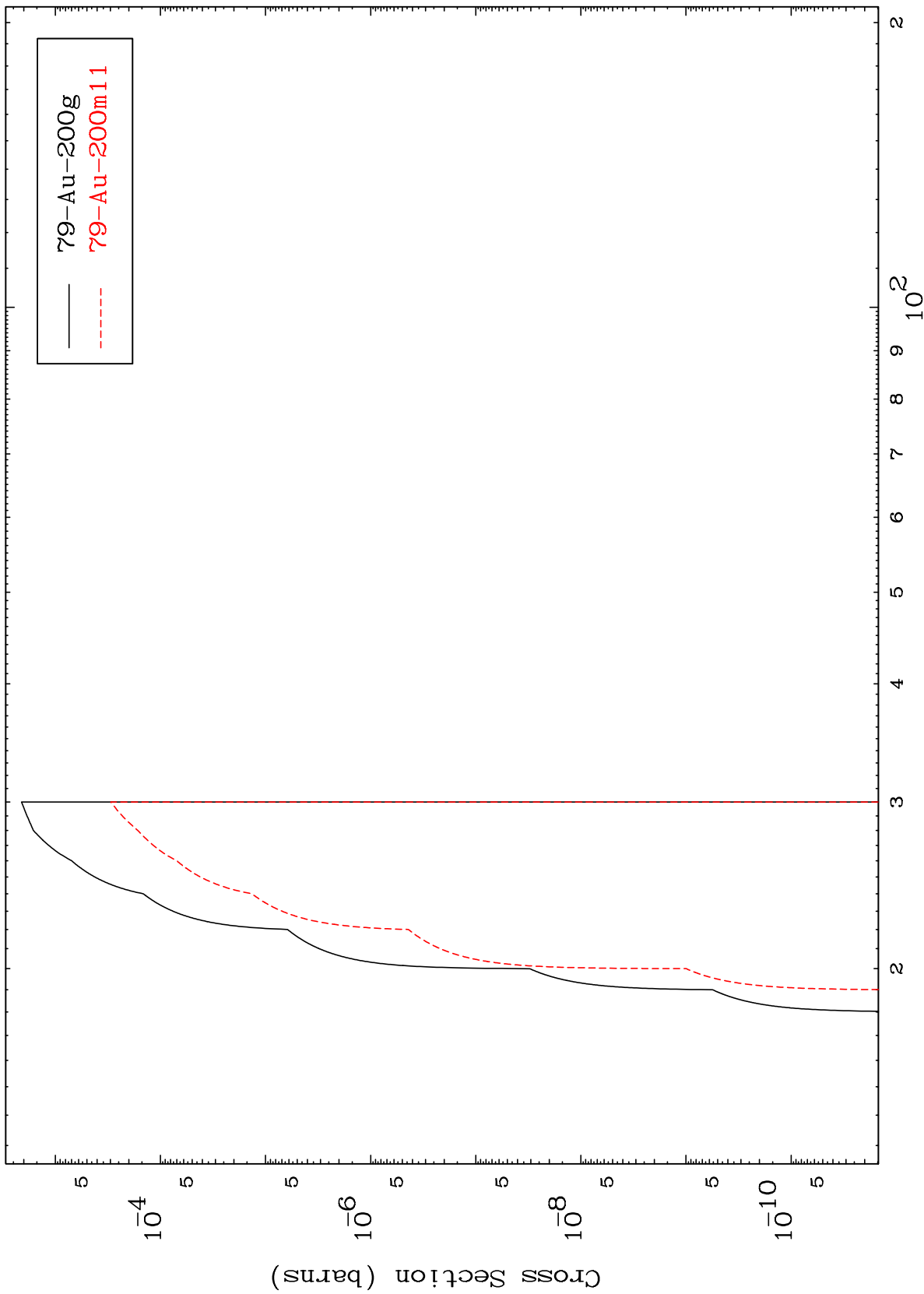
Incident Energy (MeV)

78-Pt-199

Radionuclide Production Cross Section



(n,t)
Radionuclide Production Cross Section

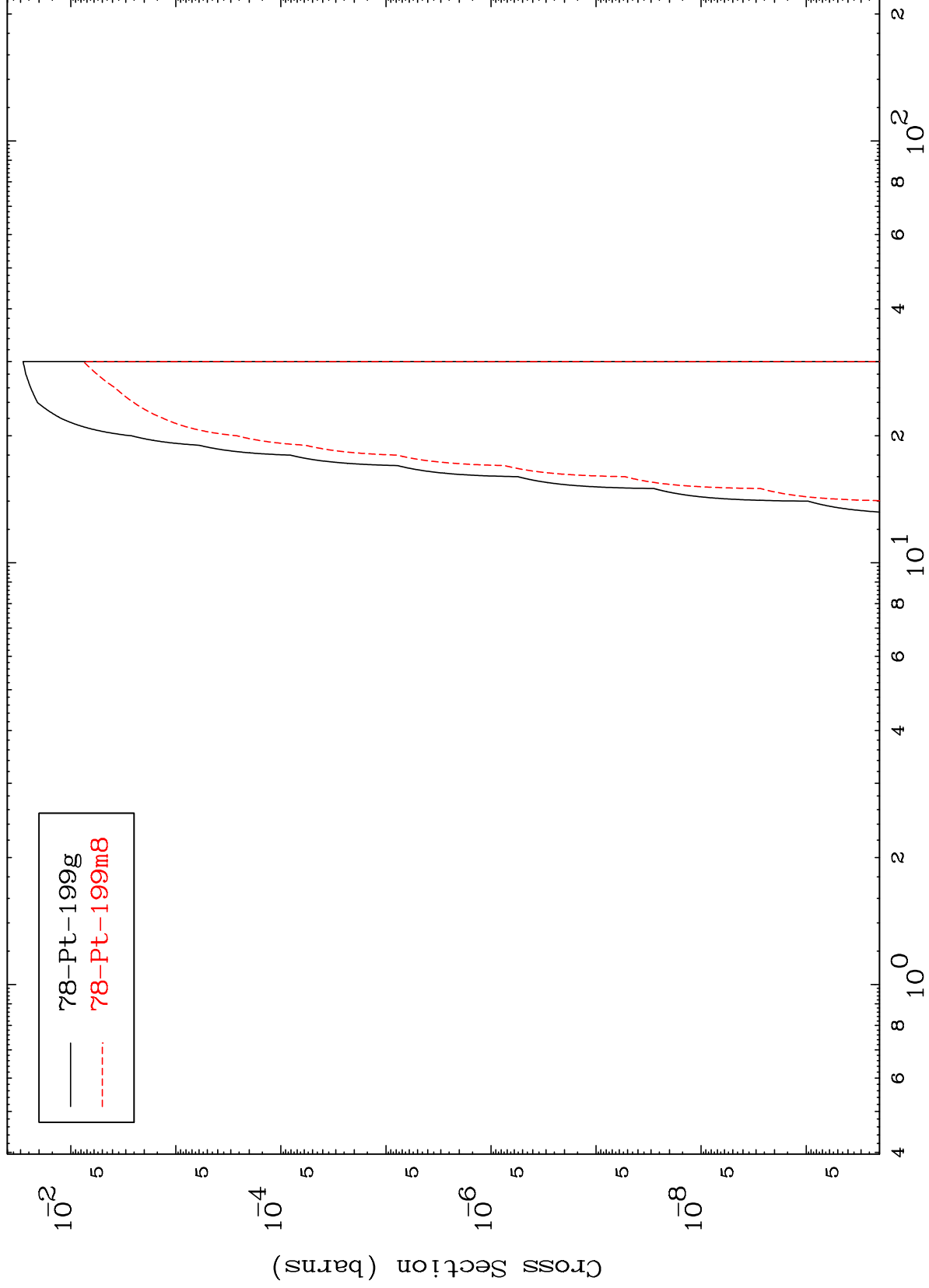


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(n, α)

78-Pt-199

Radionuclide Production Cross Section



15

Incident Energy (MeV)

78-Pt-199