

Program EVALPLOT
(Version 2021-1)

by

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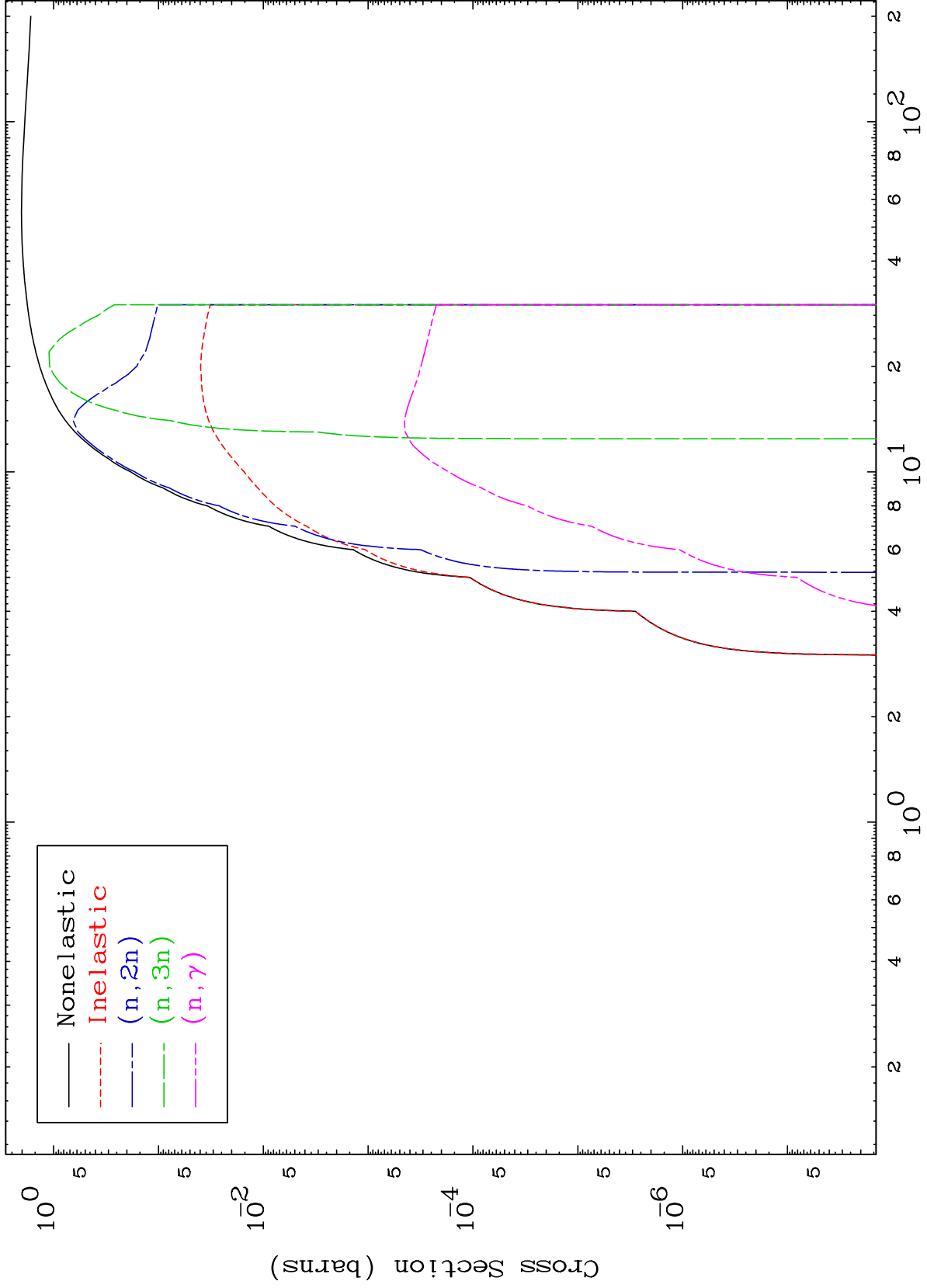
Press Mouse Button to Start

MAT 7861

Proton Major

78-Pt-202

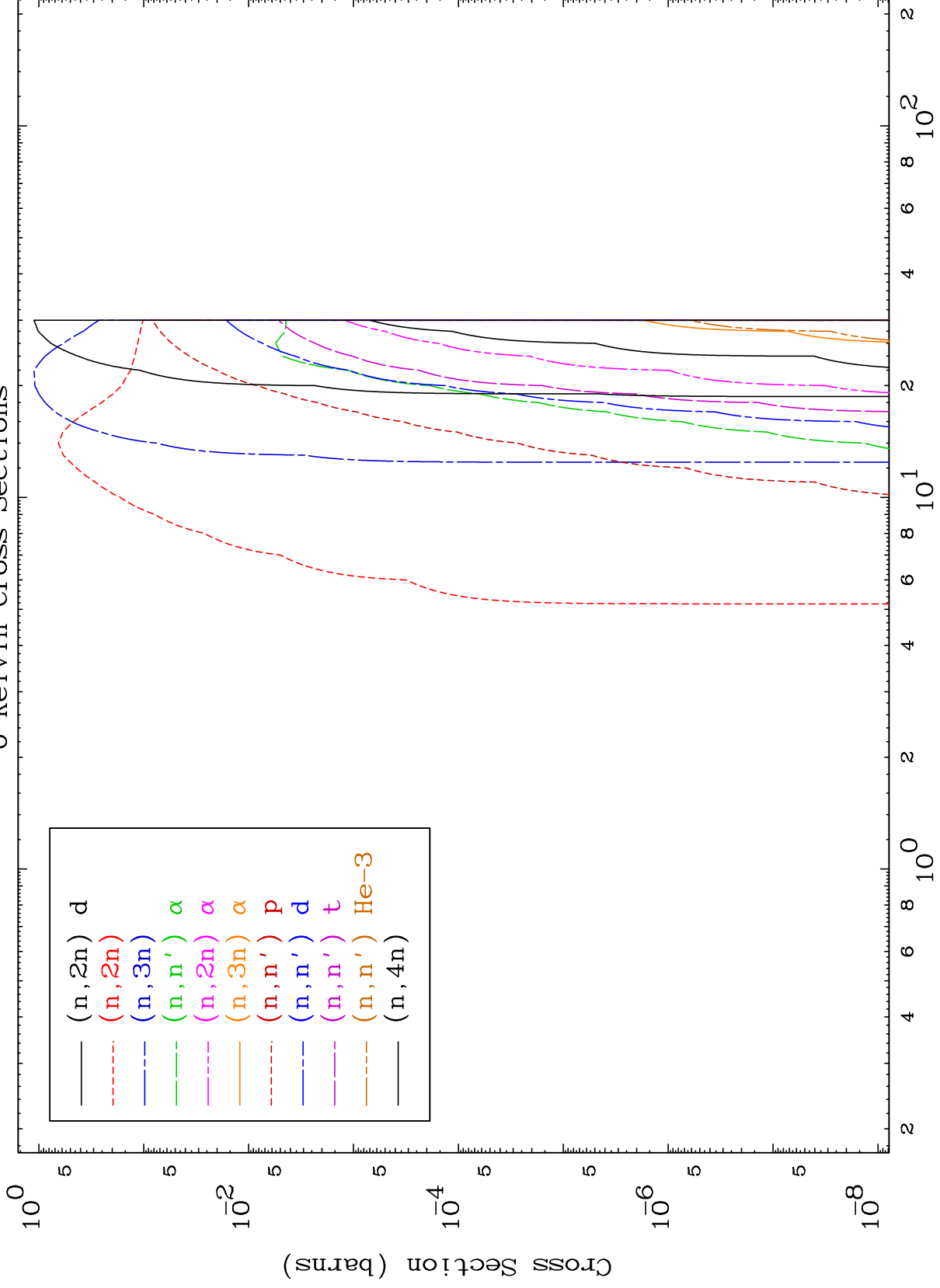
0 Kelvin Cross Sections



MAT 7861

Proton Neutron Absorption
0 Kelvin Cross Sections

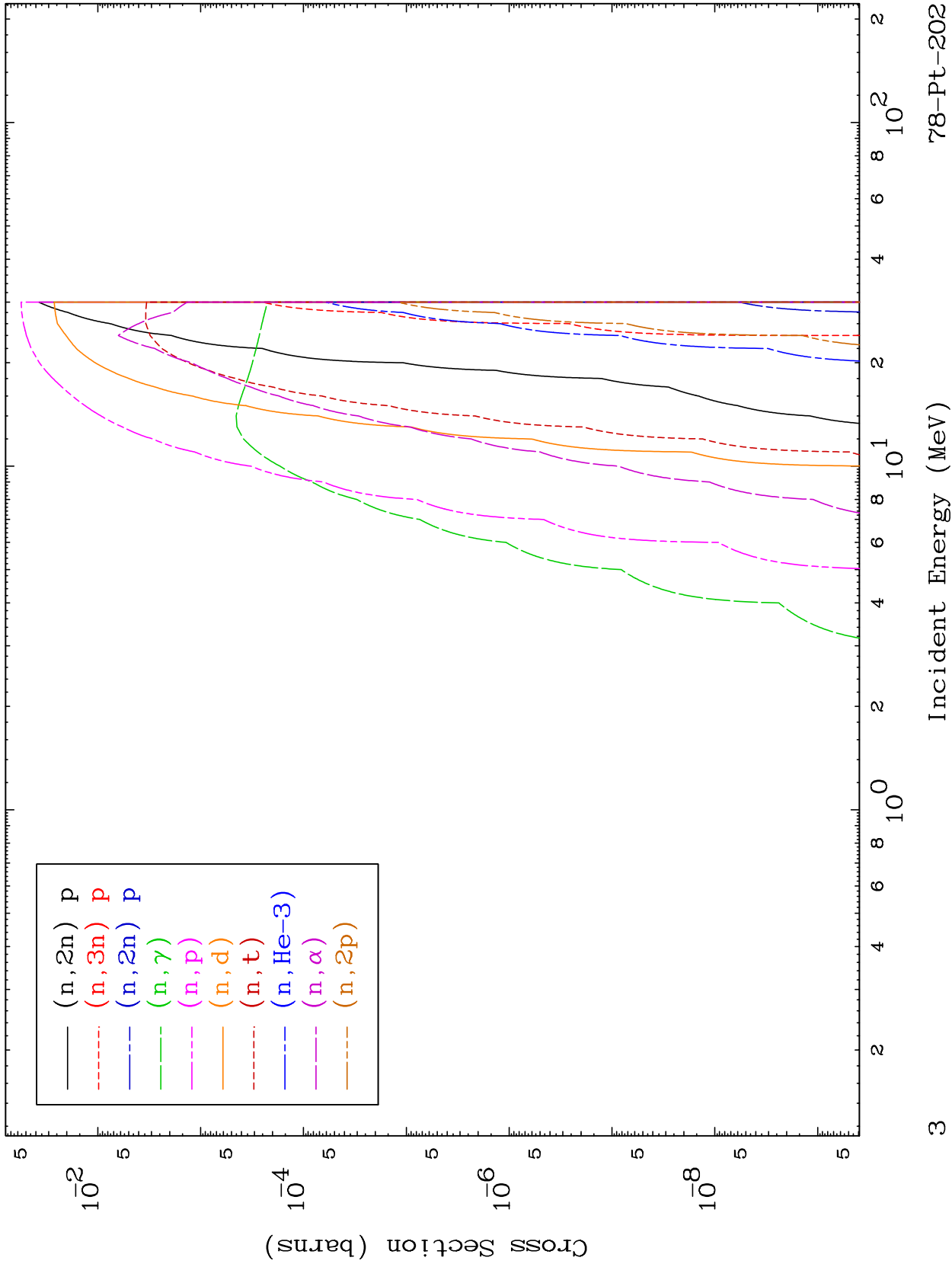
78-Pt-202



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Proton Neutron Absorption
0 Kelvin Cross Sections

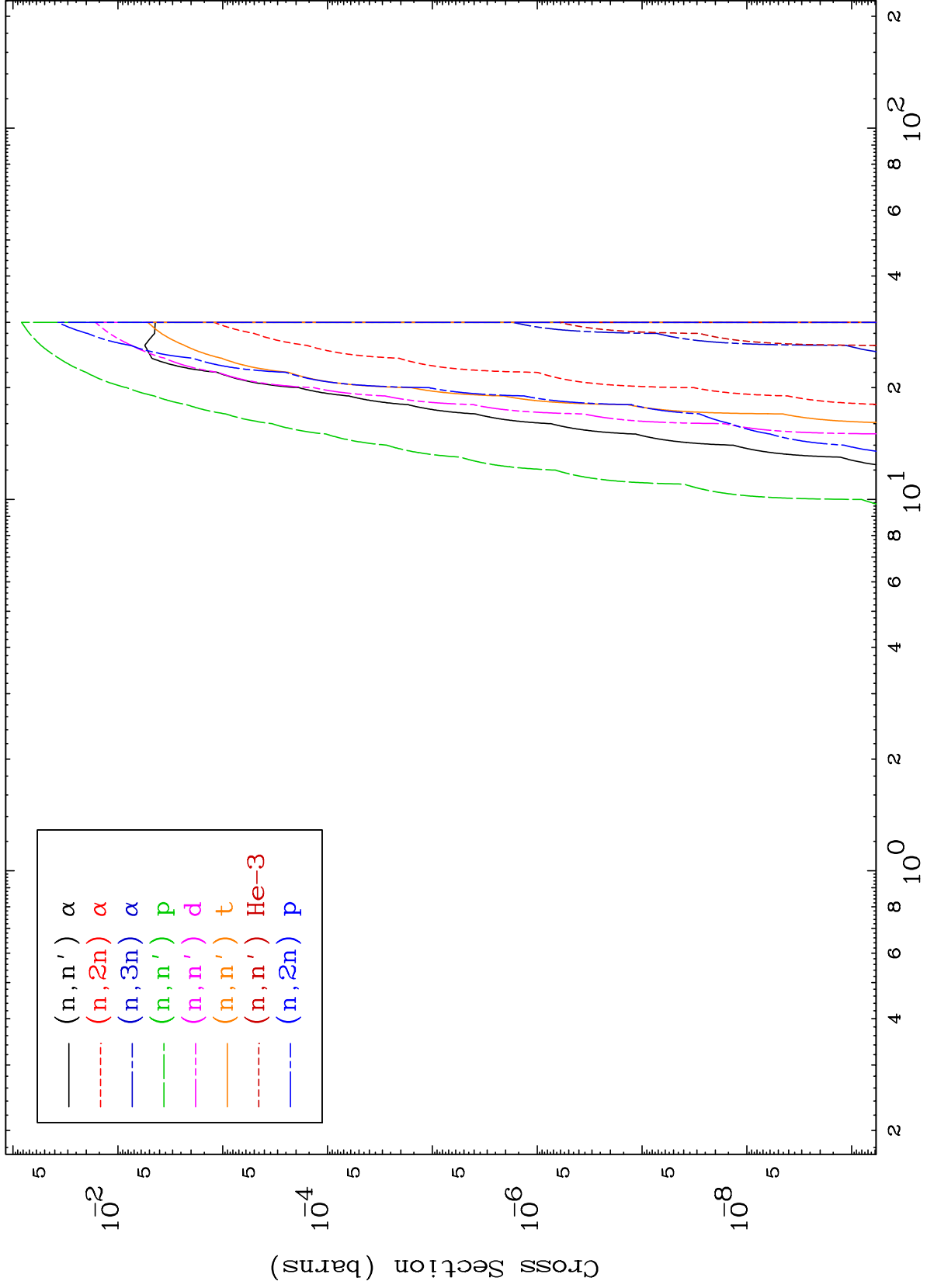
78-Pt-202



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Proton Charged Particle
0 Kelvin Cross Sections

78-Pt-202



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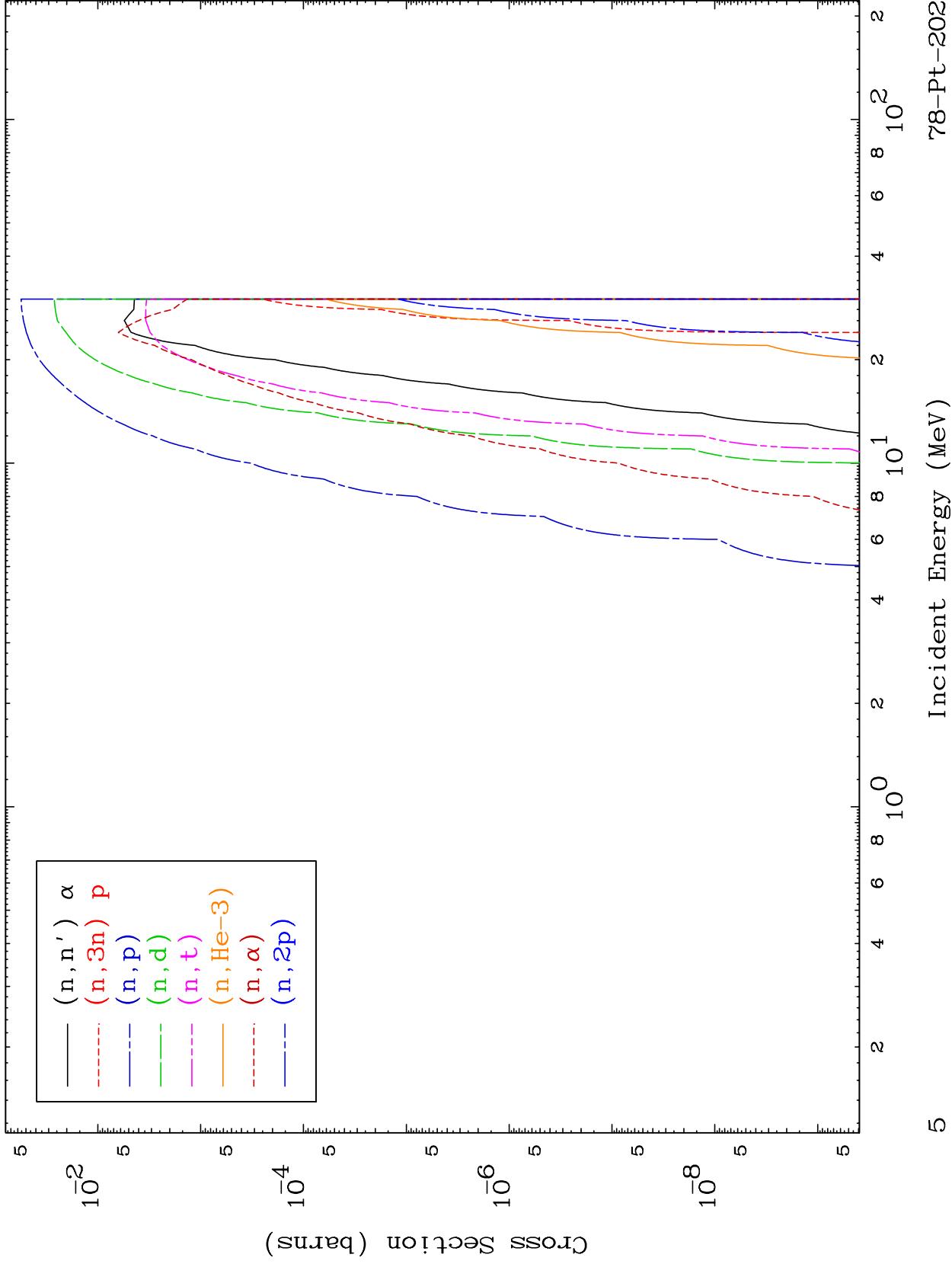
Incident Energy (MeV)

78-Pt-202

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Proton Charged Particle
0 Kelvin Cross Sections

78-Pt-202

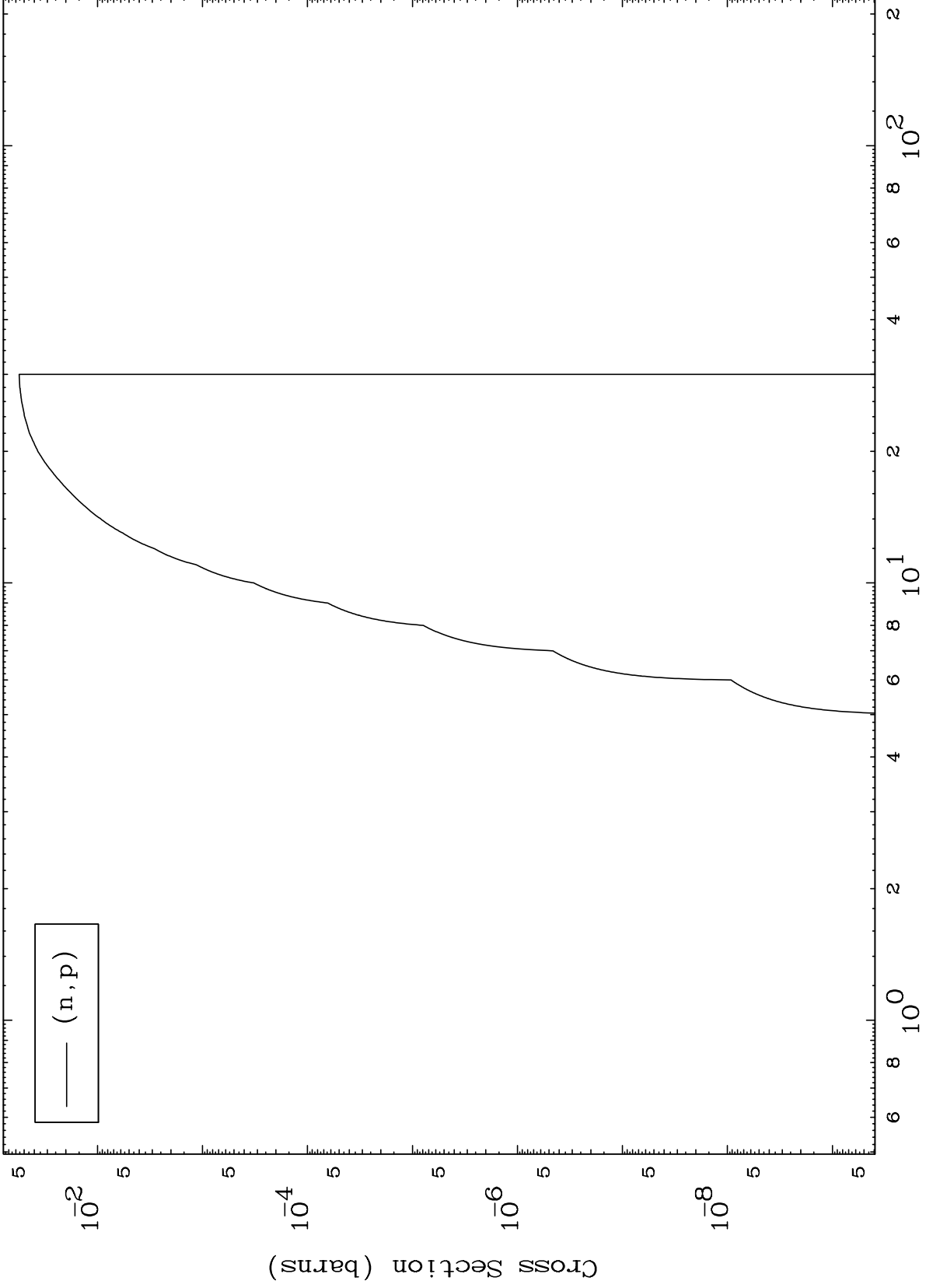


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(p,p) Levels

78-Pt-202

0 Kelvin Cross Sections



6

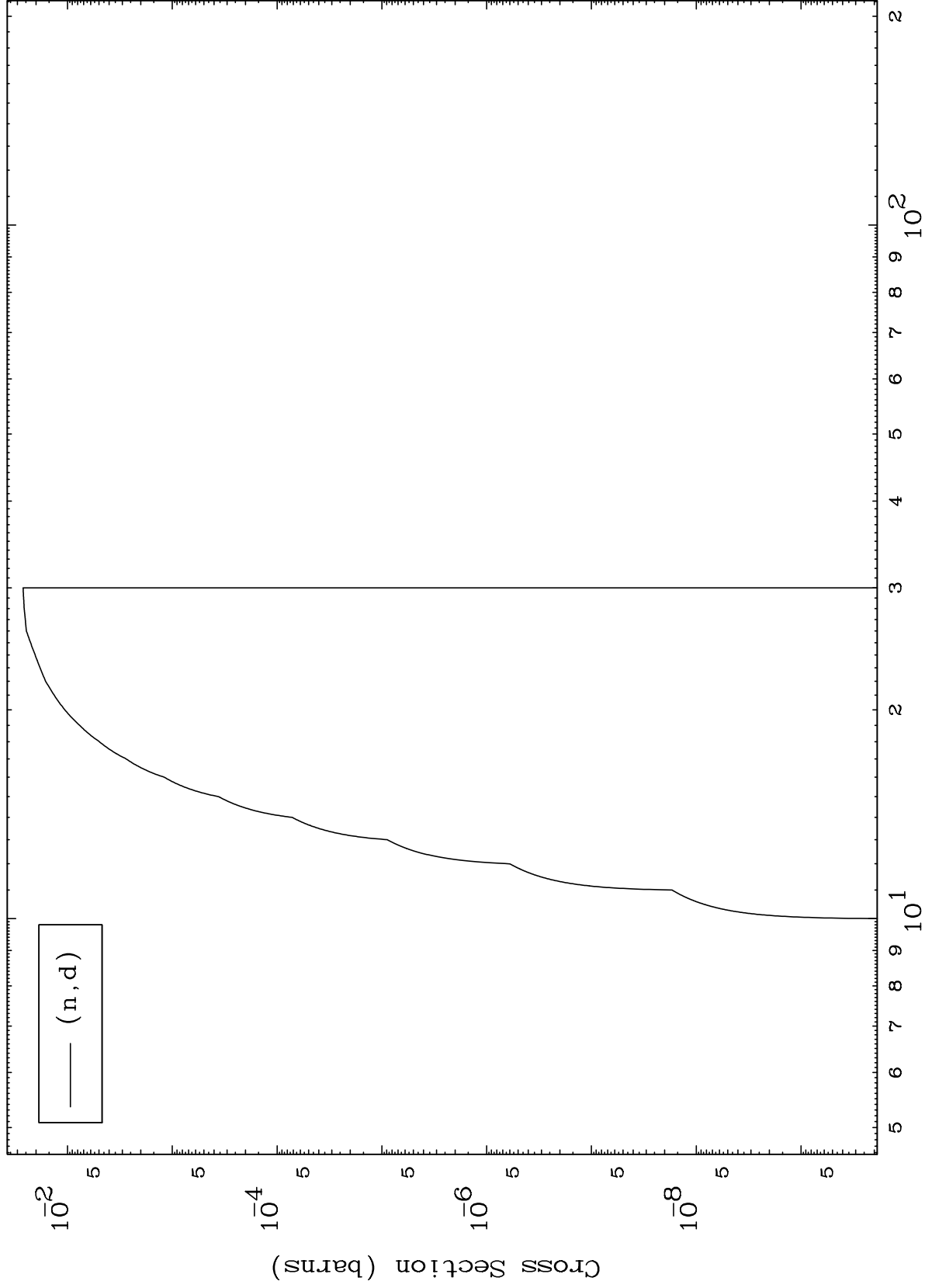
Incident Energy (MeV)

78-Pt-202

MAT 7861

(p,d) Levels
0 Kelvin Cross Sections

78-Pt-202



7

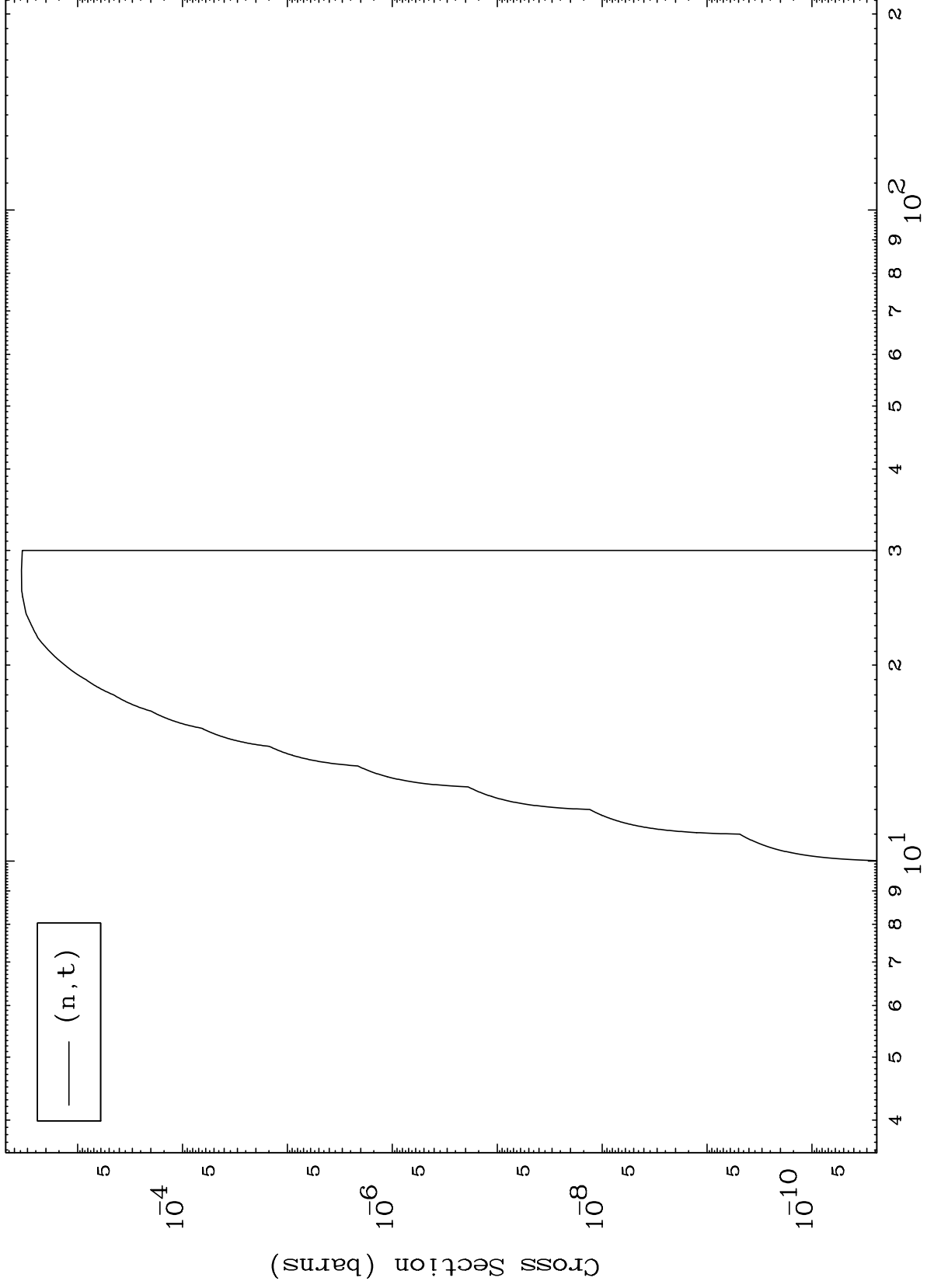
Incident Energy (MeV)

78-Pt-202

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(p, t) Levels
0 Kelvin Cross Sections

78-Pt-202



8

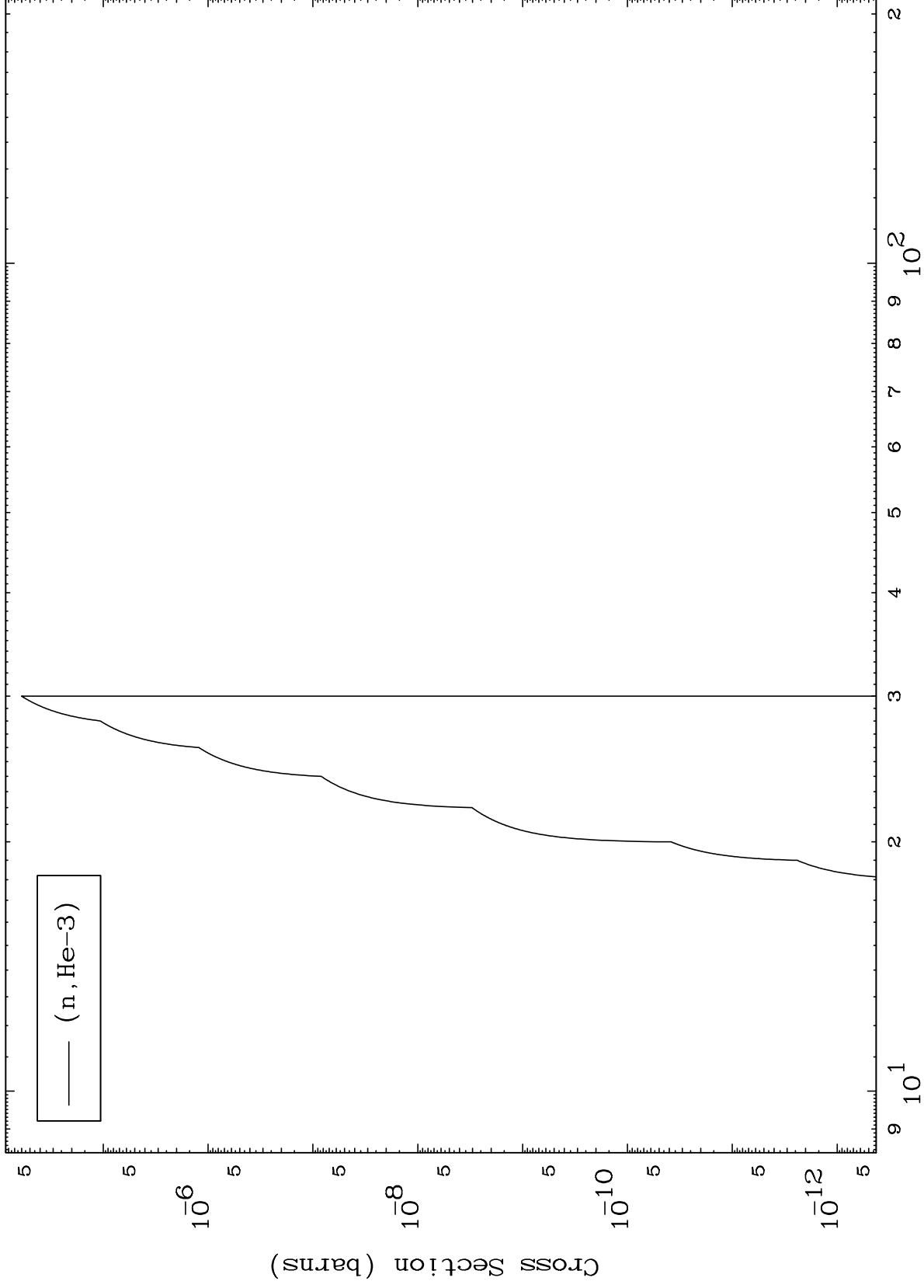
Incident Energy (MeV)

78-Pt-202

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(p,He3) Levels
0 Kelvin Cross Sections

78-Pt-202



9

Incident Energy (MeV)

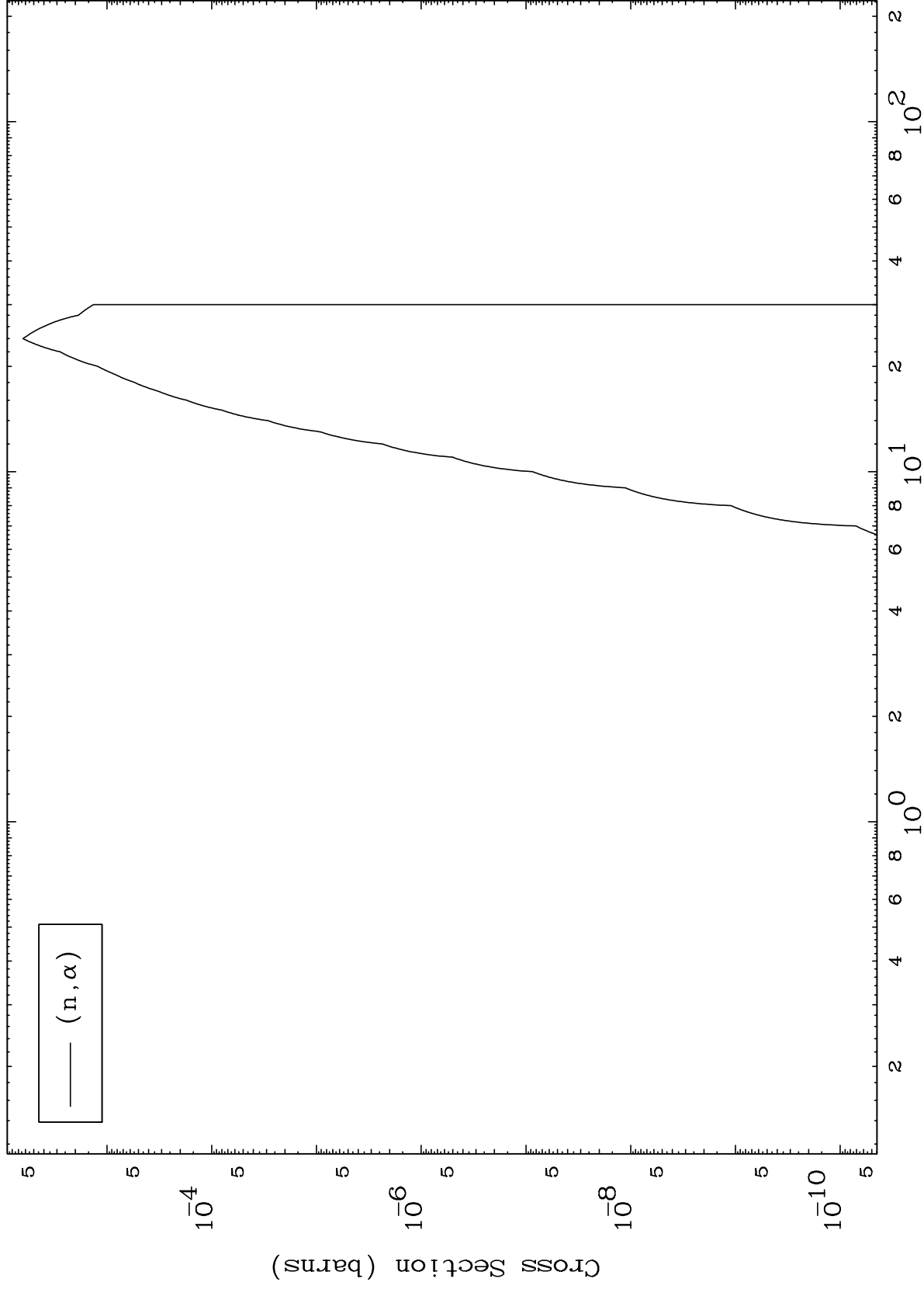
78-Pt-202

MAT 7861

(p, α) Levels

78-Pt-202

0 Kelvin Cross Sections

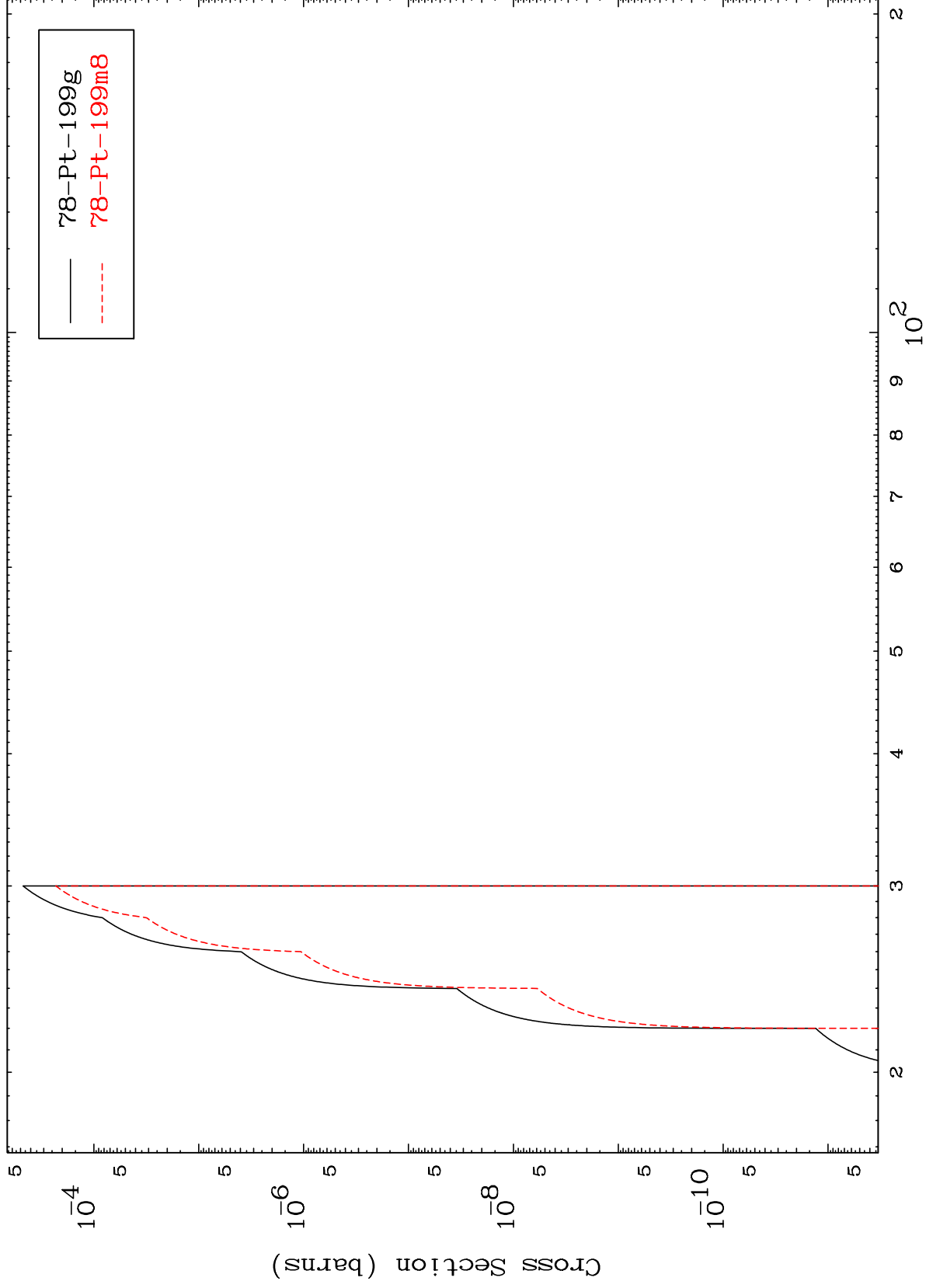


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Incident Energy (MeV)

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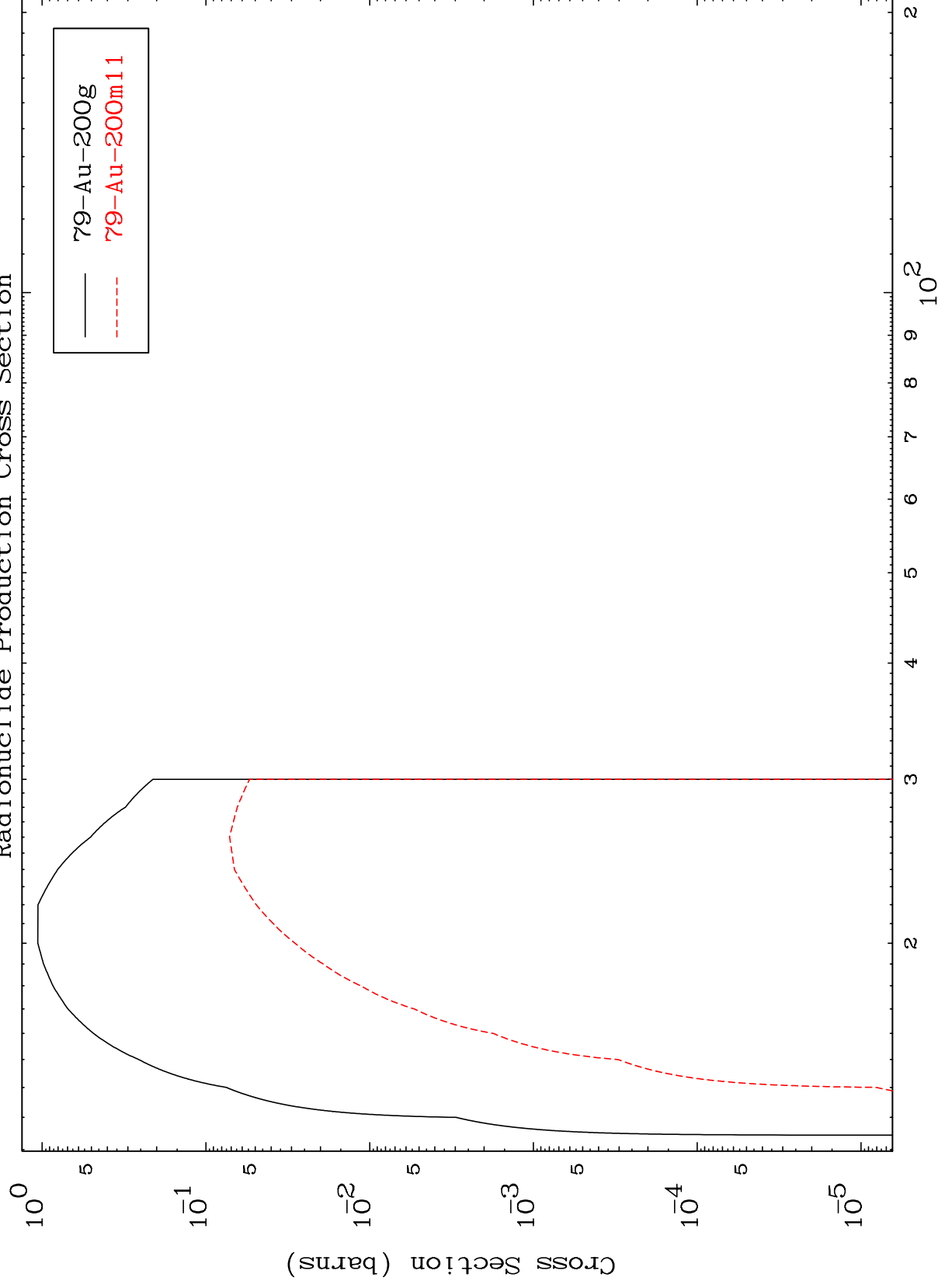
Radionuclide Production Cross Section



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78-Pt-202

(n,3n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

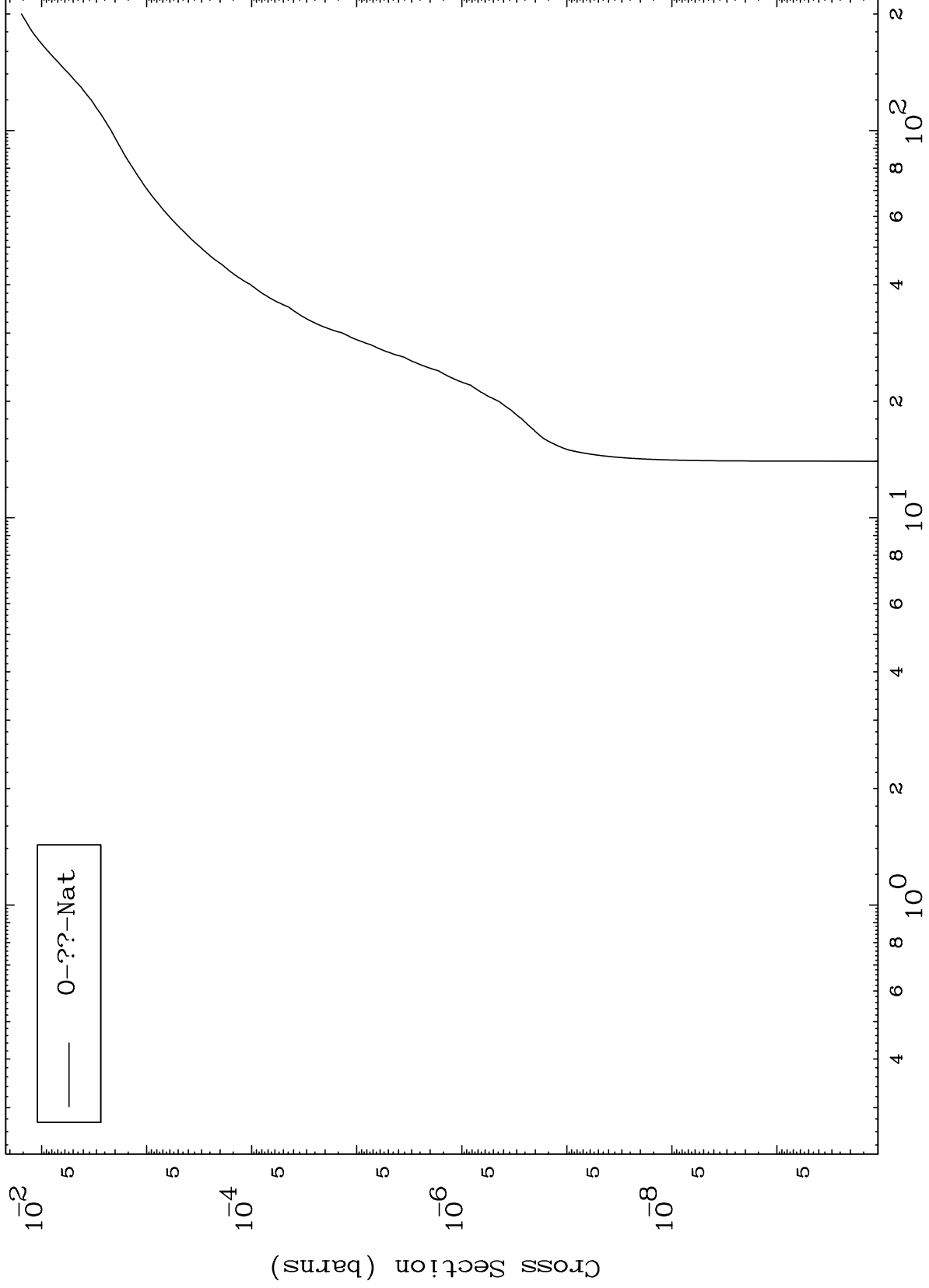
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Fission

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Radionuclide Production Cross Section

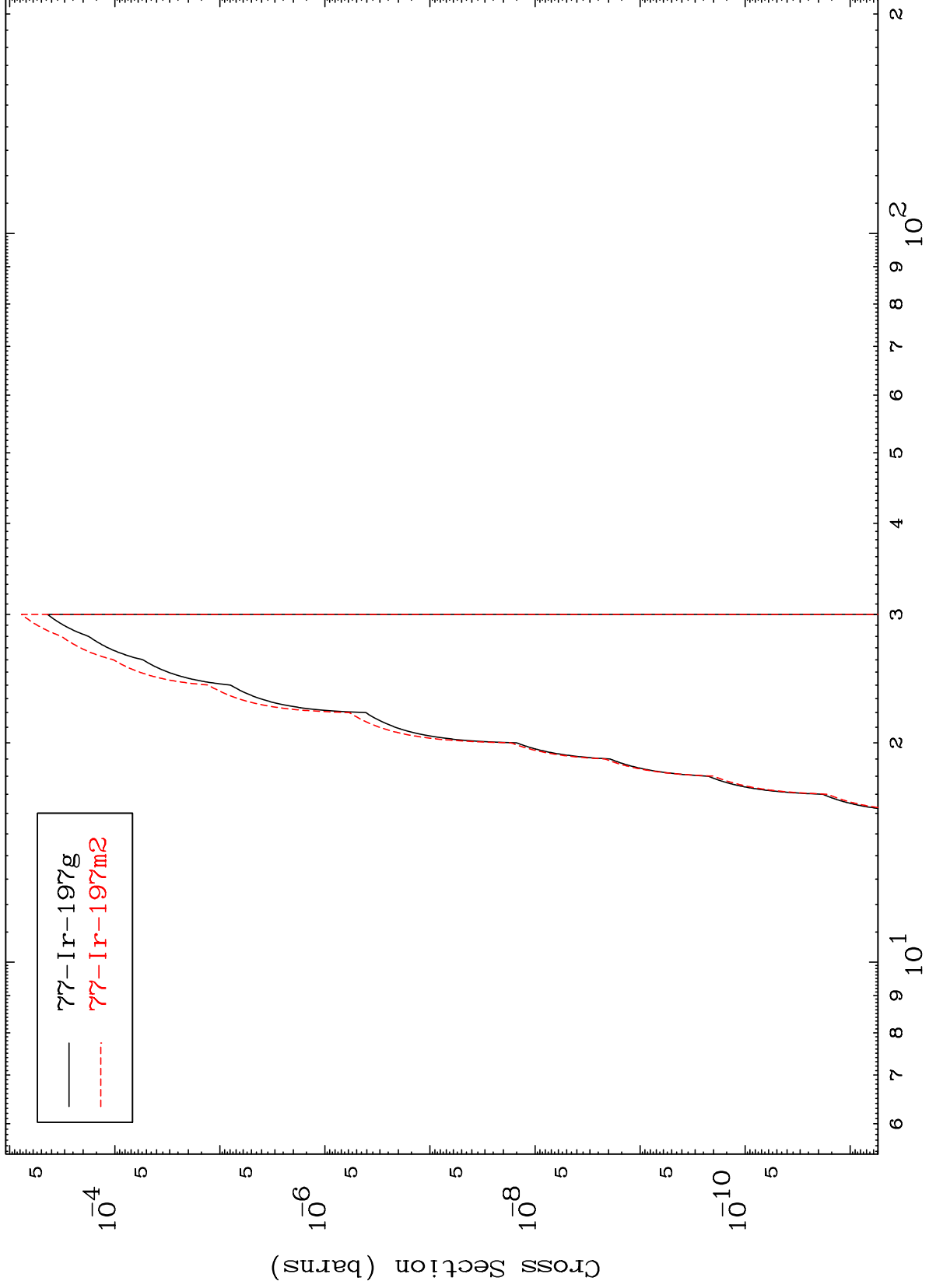


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$(n,2n) \alpha$

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Radionuclide Production Cross Section



14

Incident Energy (MeV)

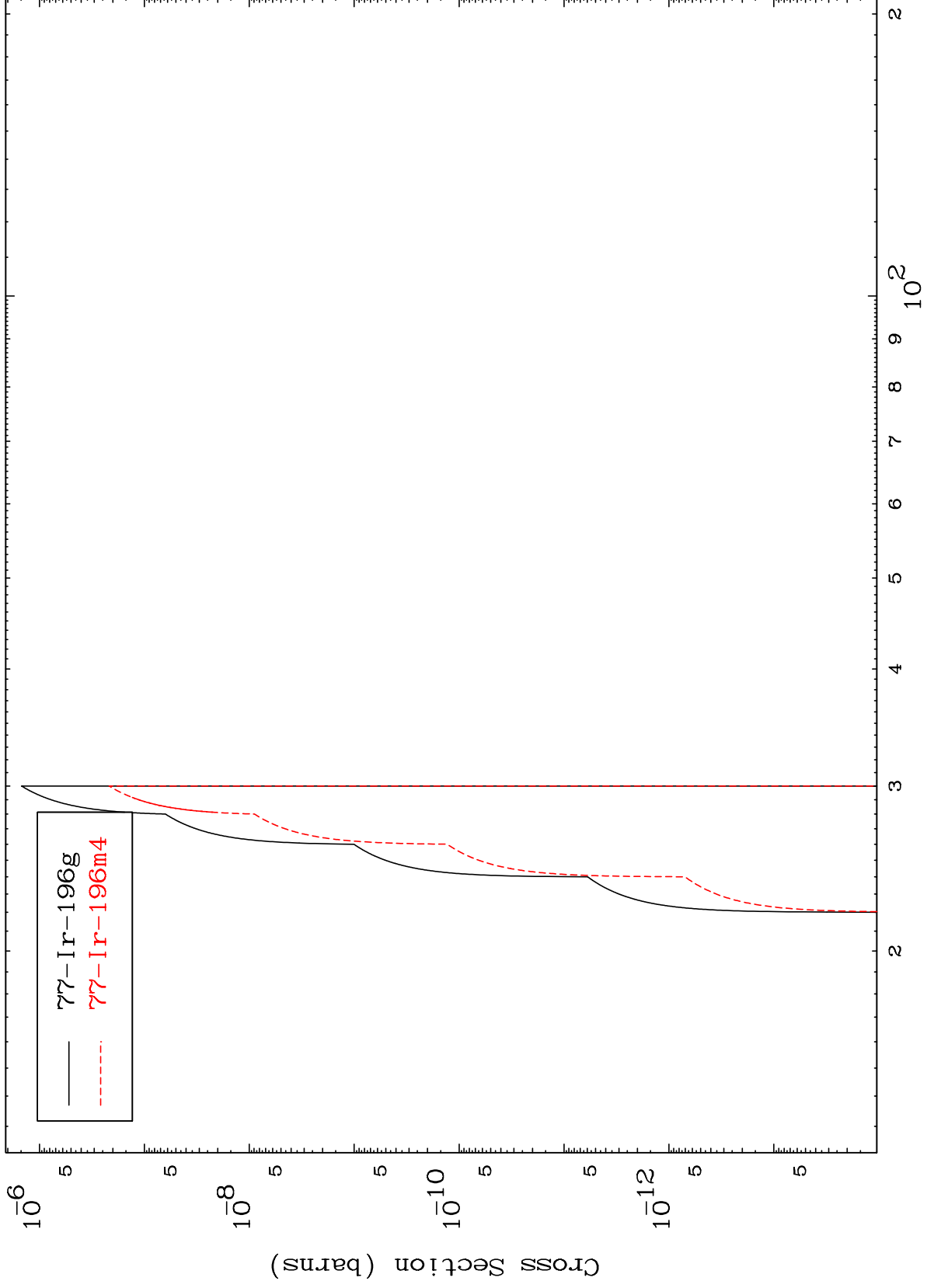
78-Pt-202

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(n,3n) α

78-Pt-202

Radionuclide Production Cross Section



15

Incident Energy (MeV)

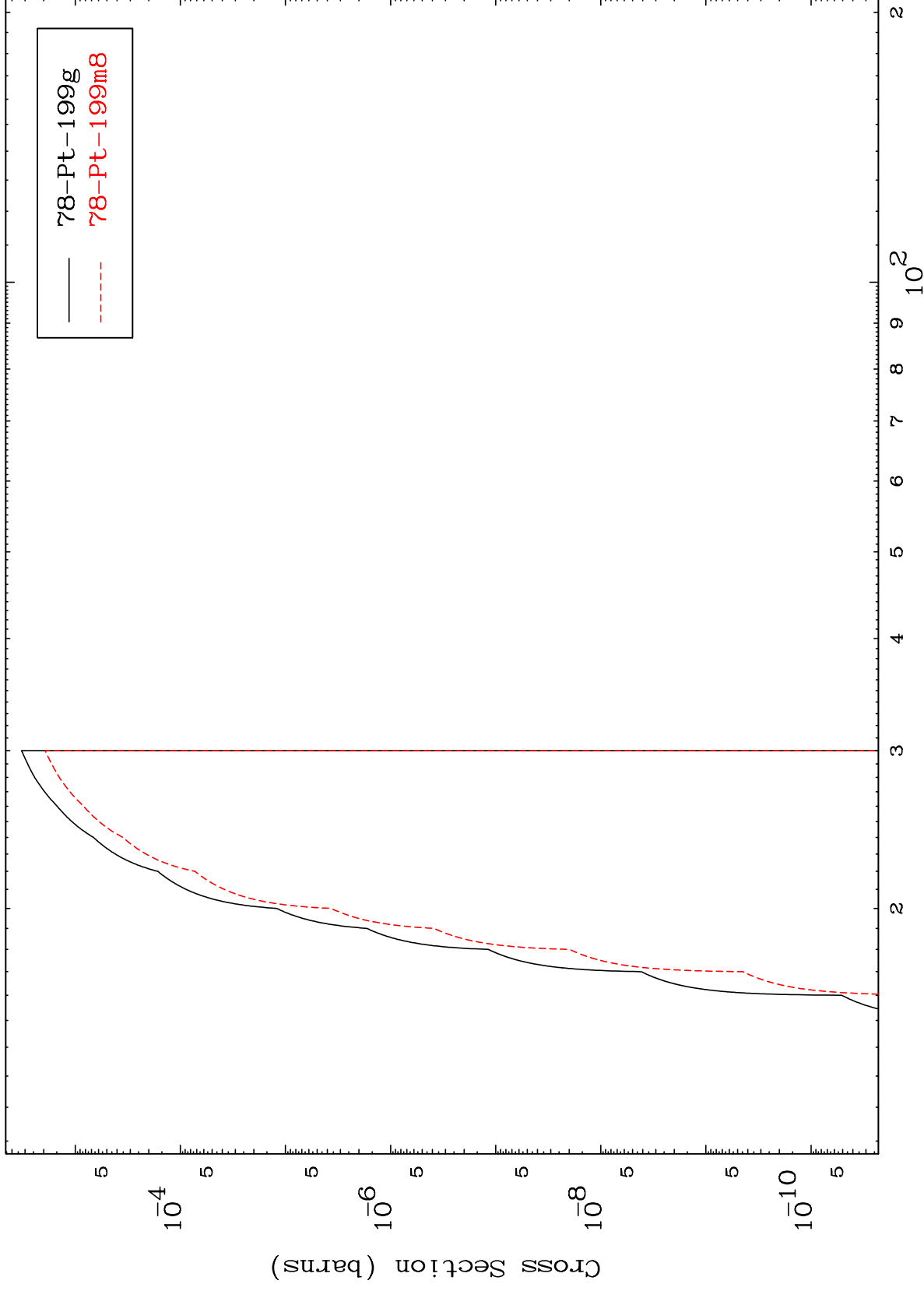
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(n, n') t

78-Pt-202

Radionuclide Production Cross Section



16

Incident Energy (MeV)

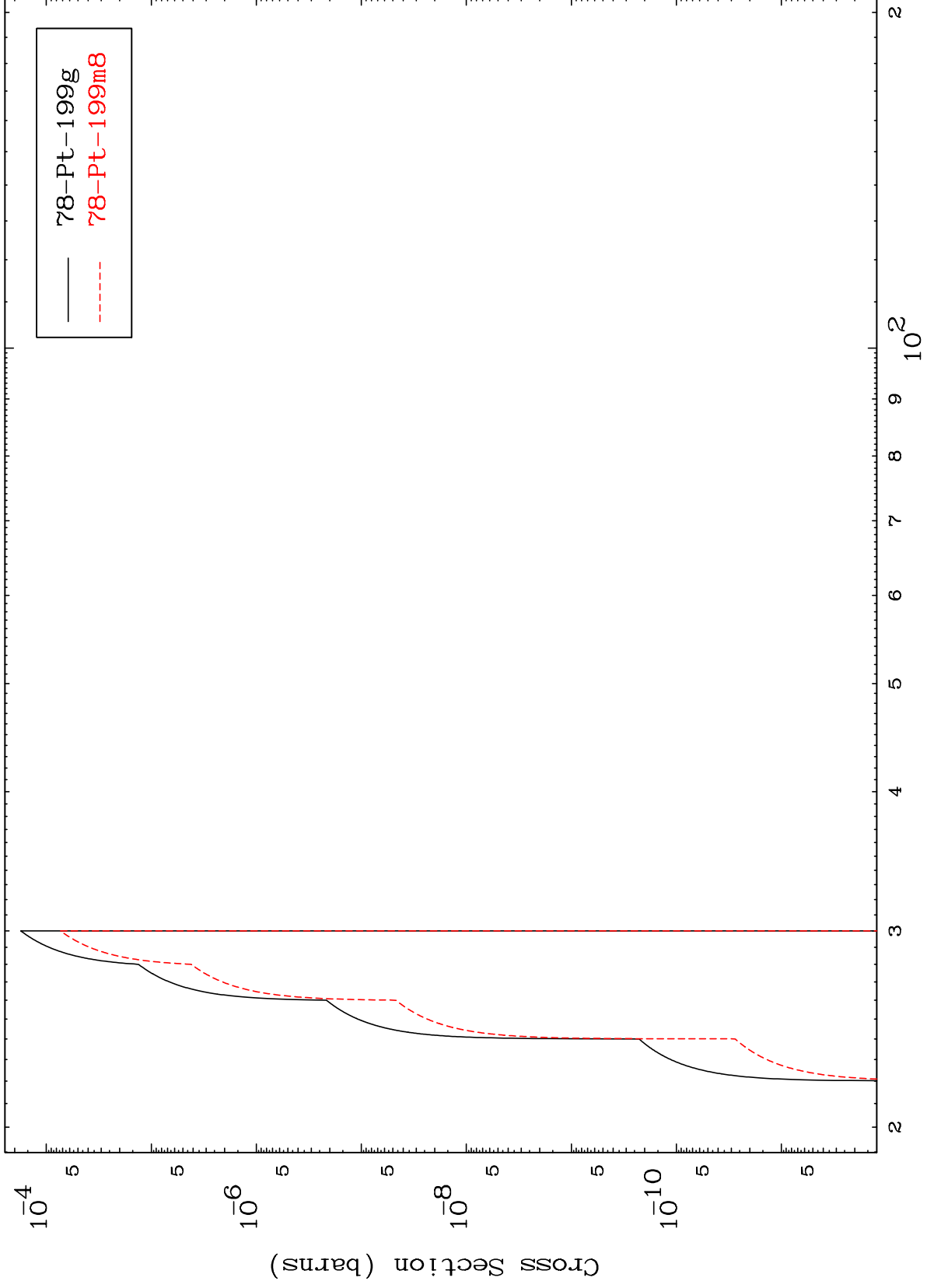
78-Pt-202

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(n,3n) p

78-Pt-202

Radionuclide Production Cross Section



17

Incident Energy (MeV)

78-Pt-202