

Program EVALPLOT
(Version 2021-1)

by

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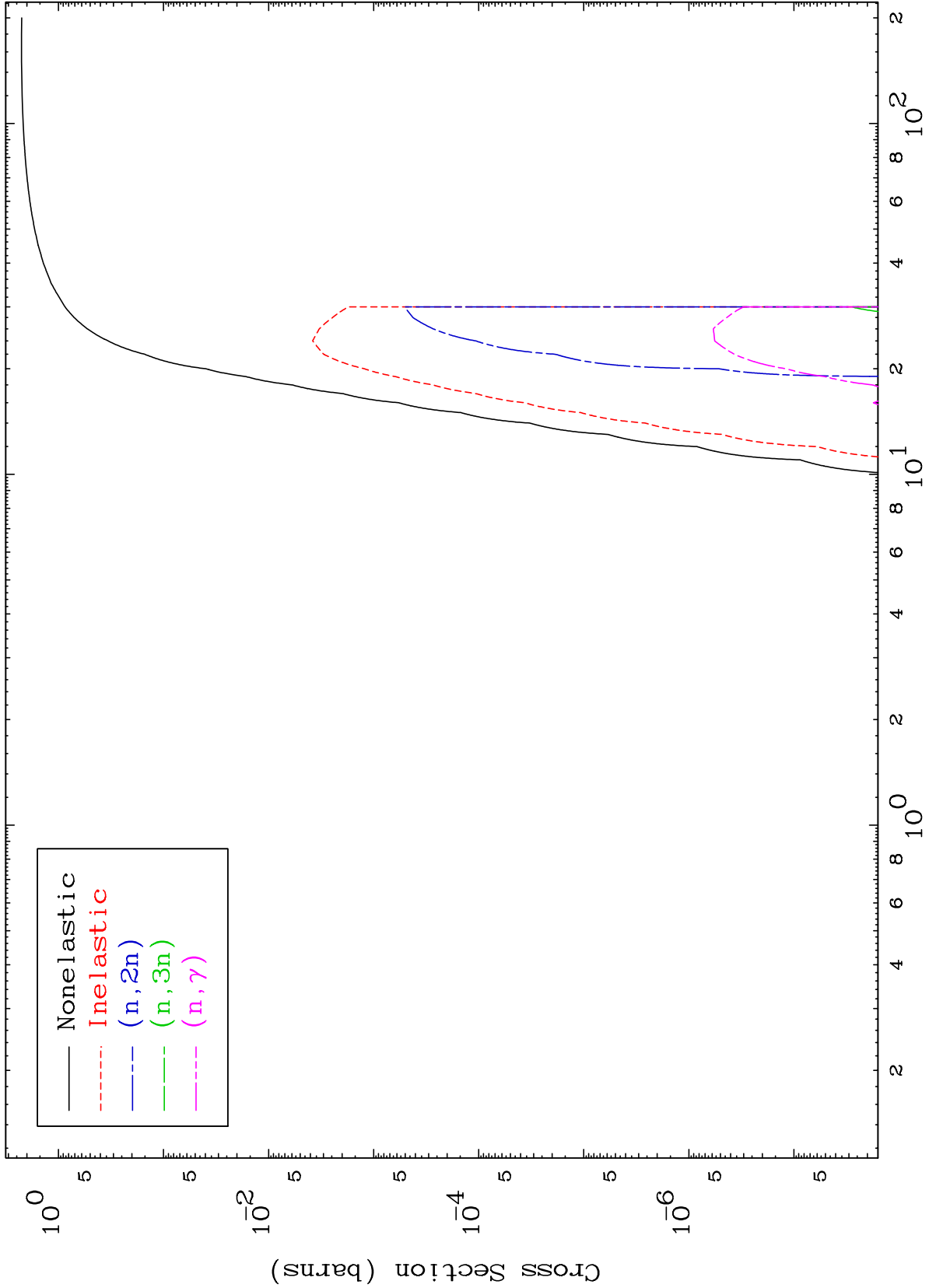
Press Mouse Button to Start

MAT 7865

He-3 Major

79-Au-177

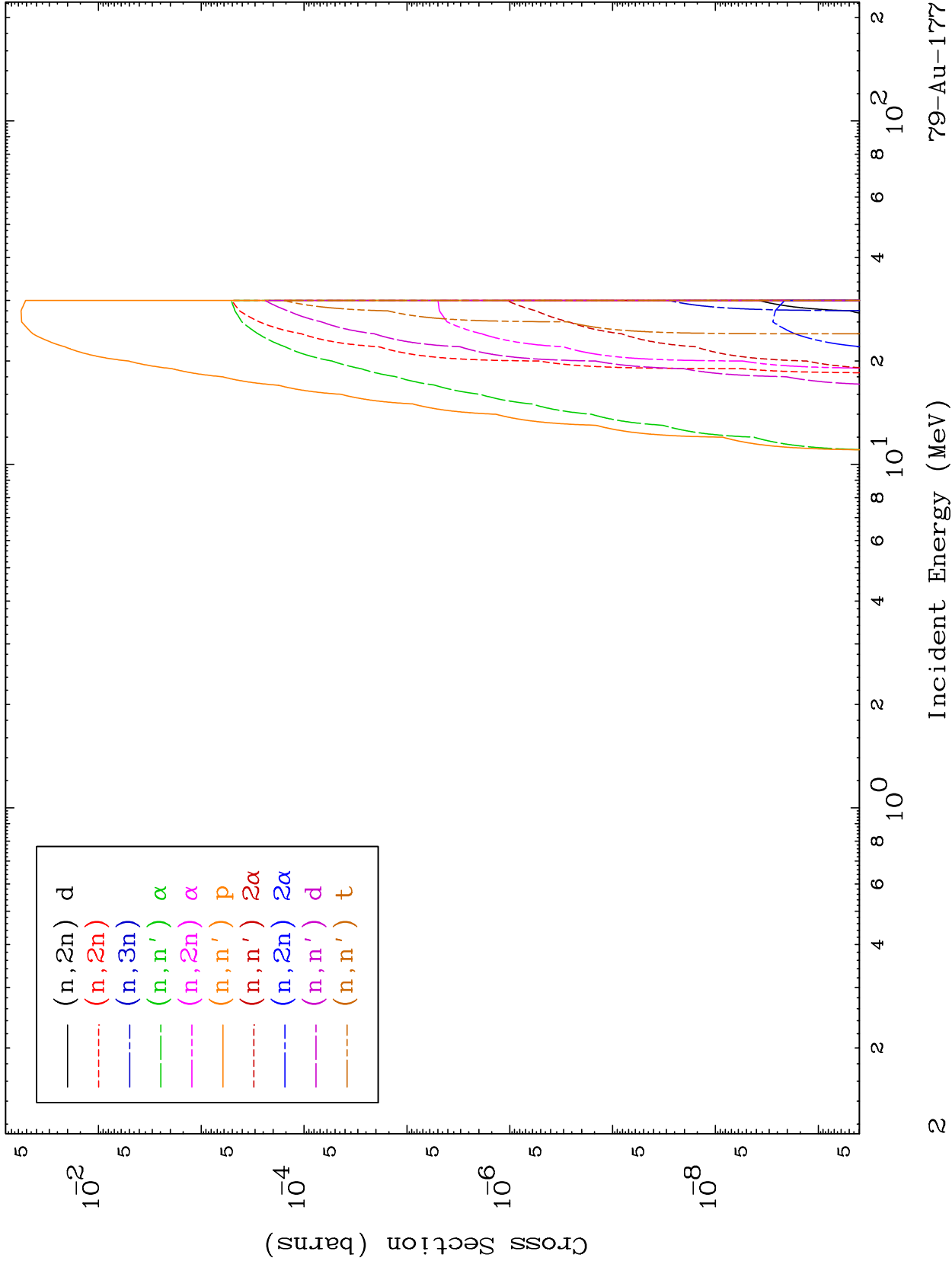
0 Kelvin Cross Sections



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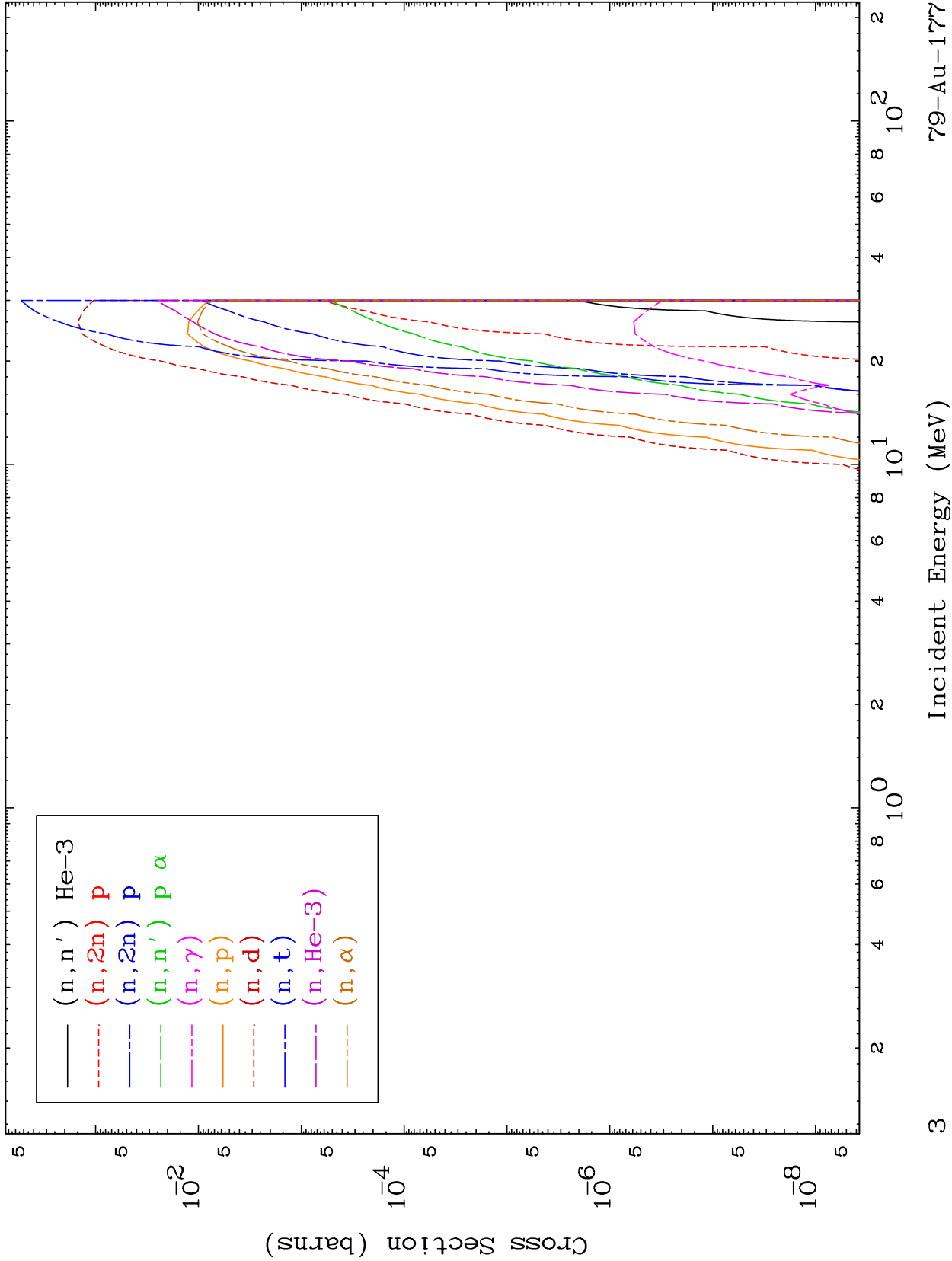
He-3 Neutron Absorption
0 Kelvin Cross Sections

79-Au-177



79-Au-177

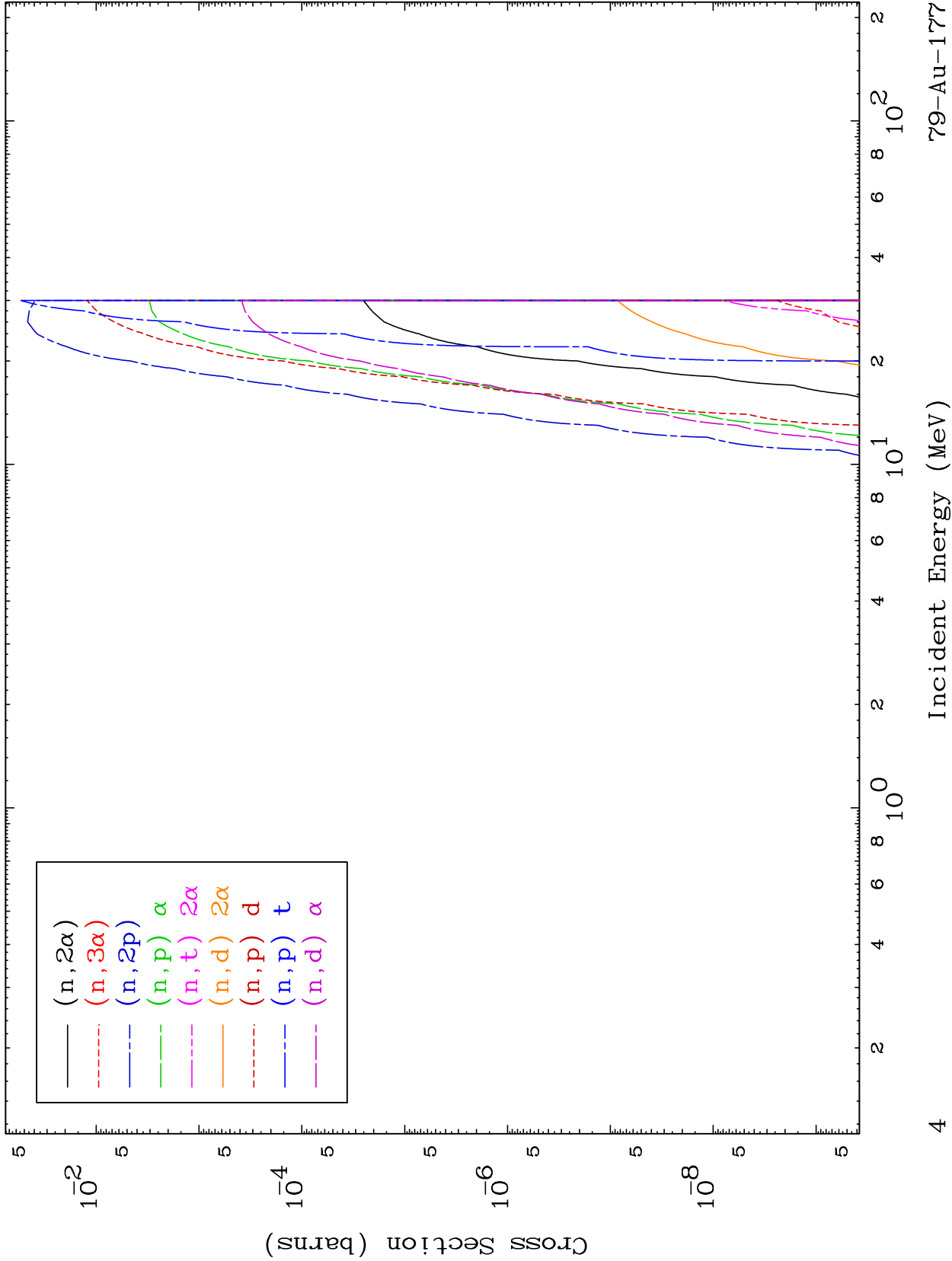
Incident Energy (MeV)



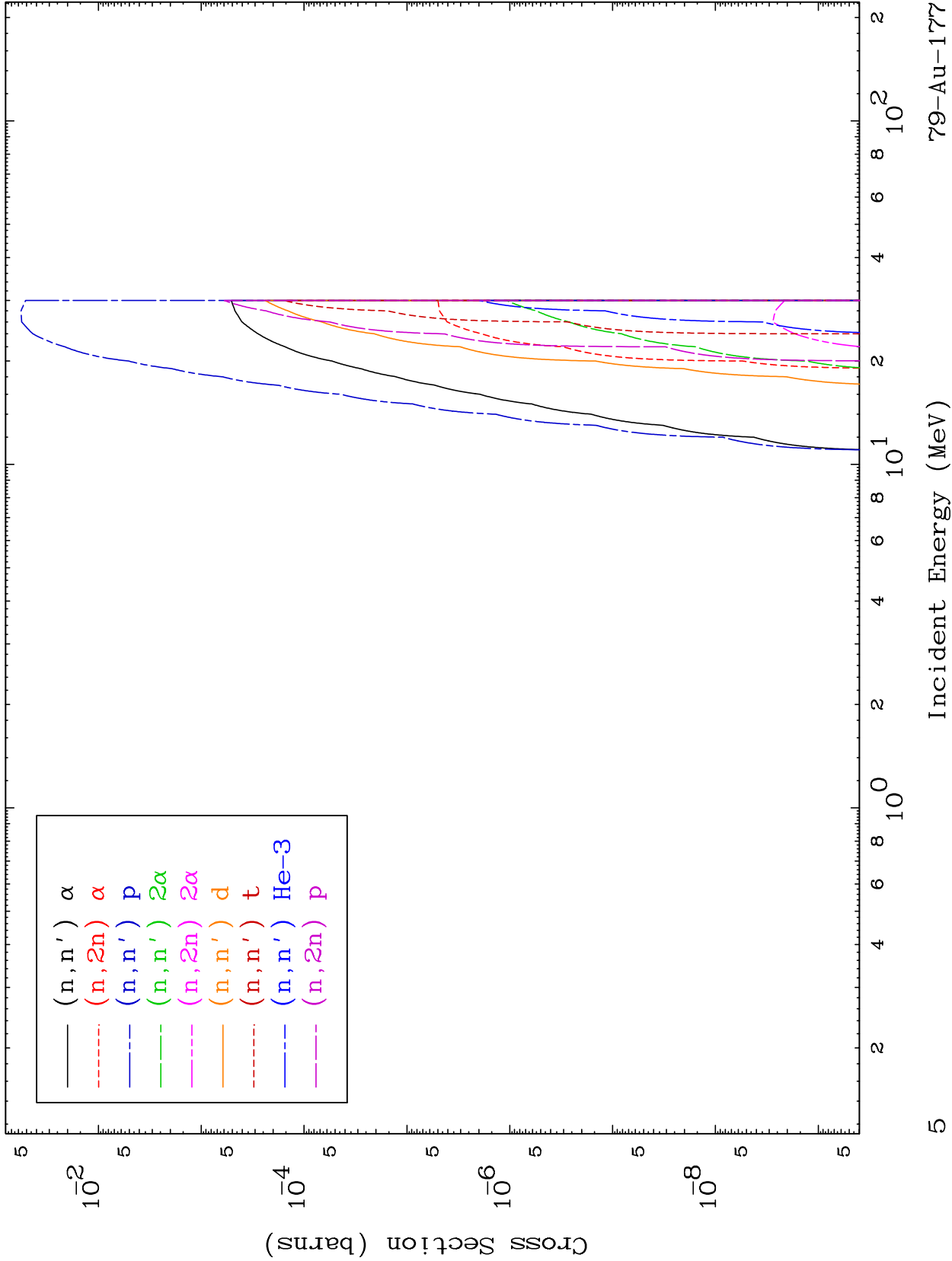
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He-3 Neutron Absorption
0 Kelvin Cross Sections

79-Au-177



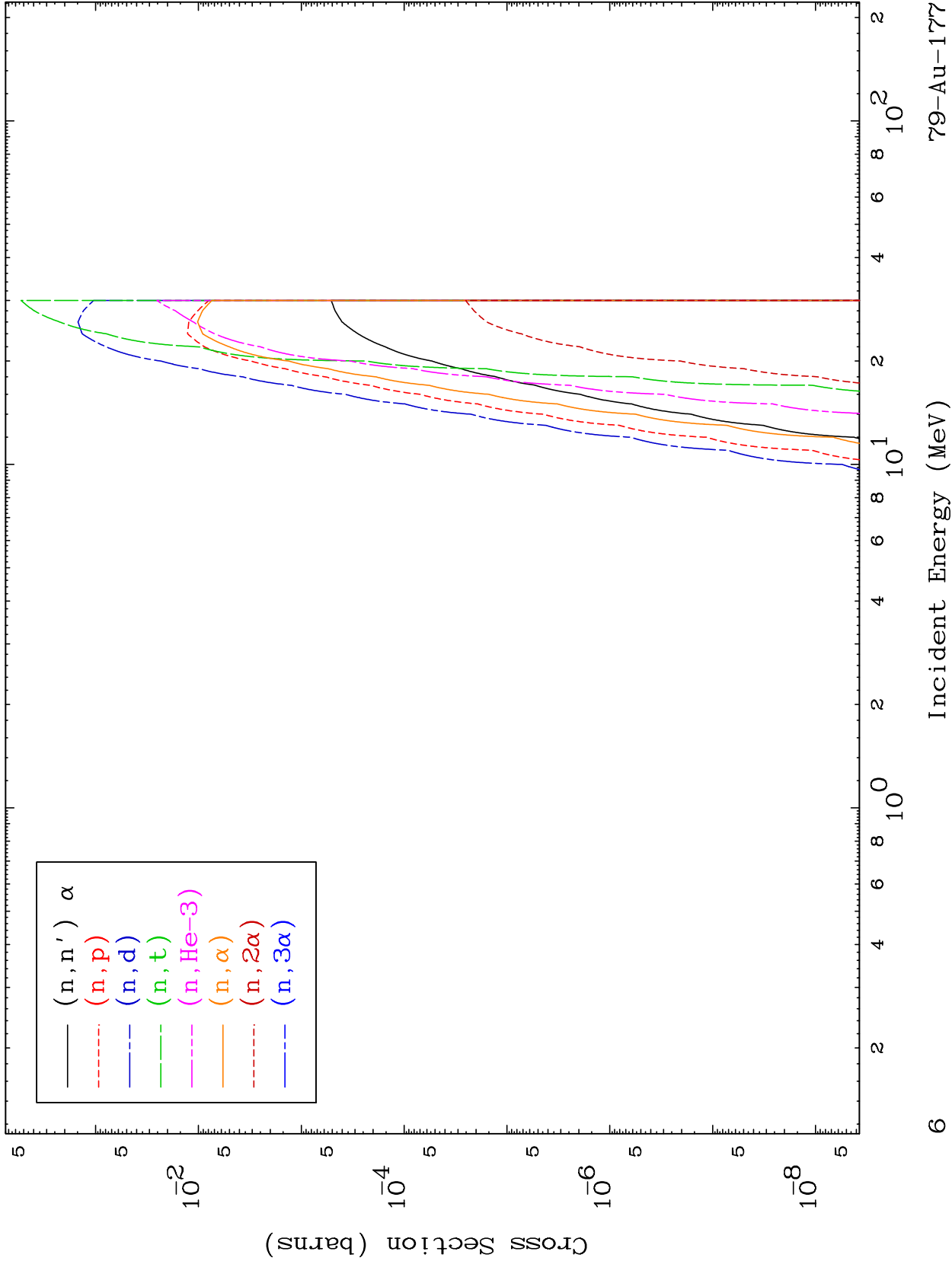
79-Au-177



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He-3 Charged Particle
0 Kelvin Cross Sections

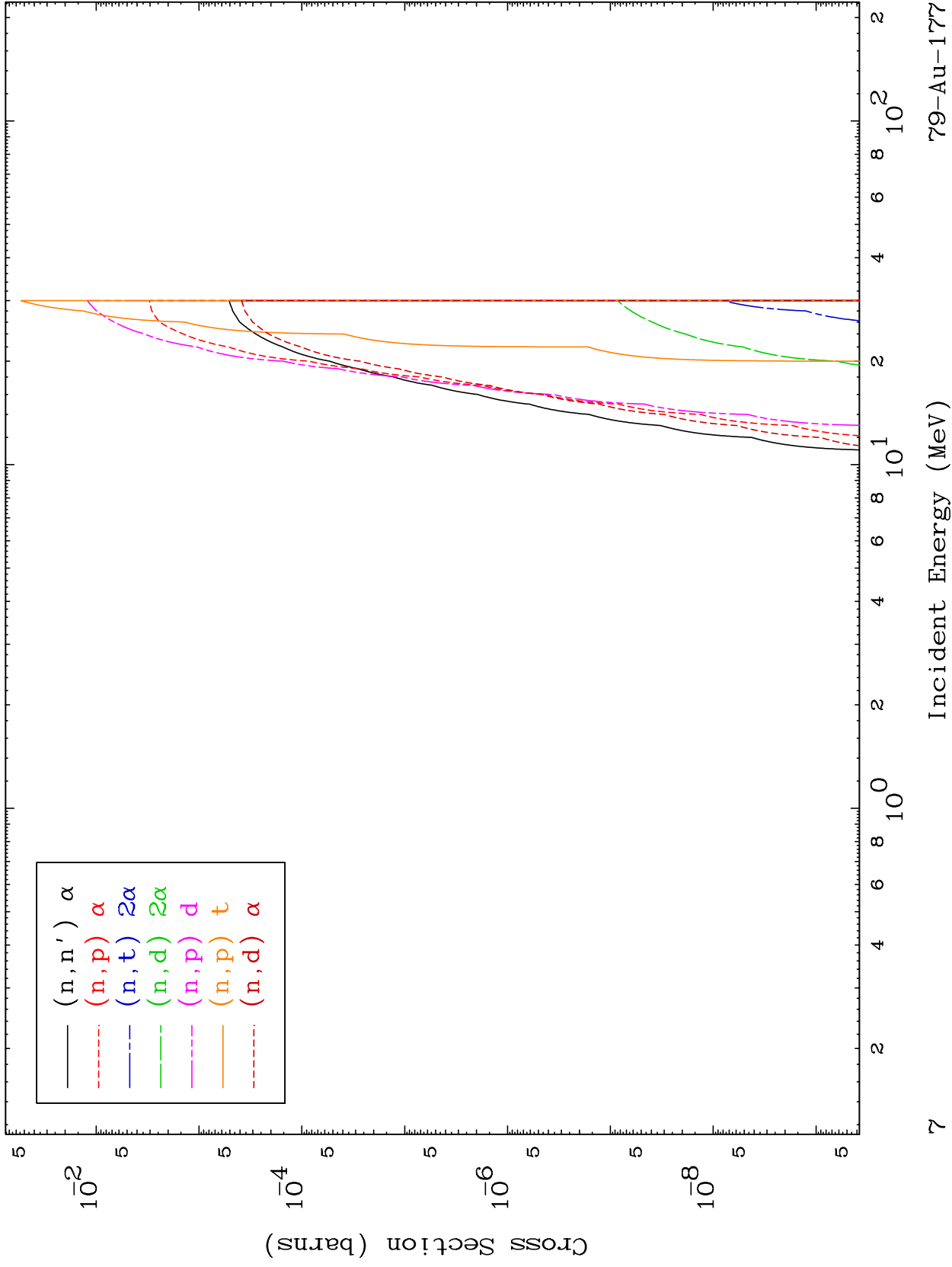
79-Au-177



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He-3 Charged Particle
0 Kelvin Cross Sections

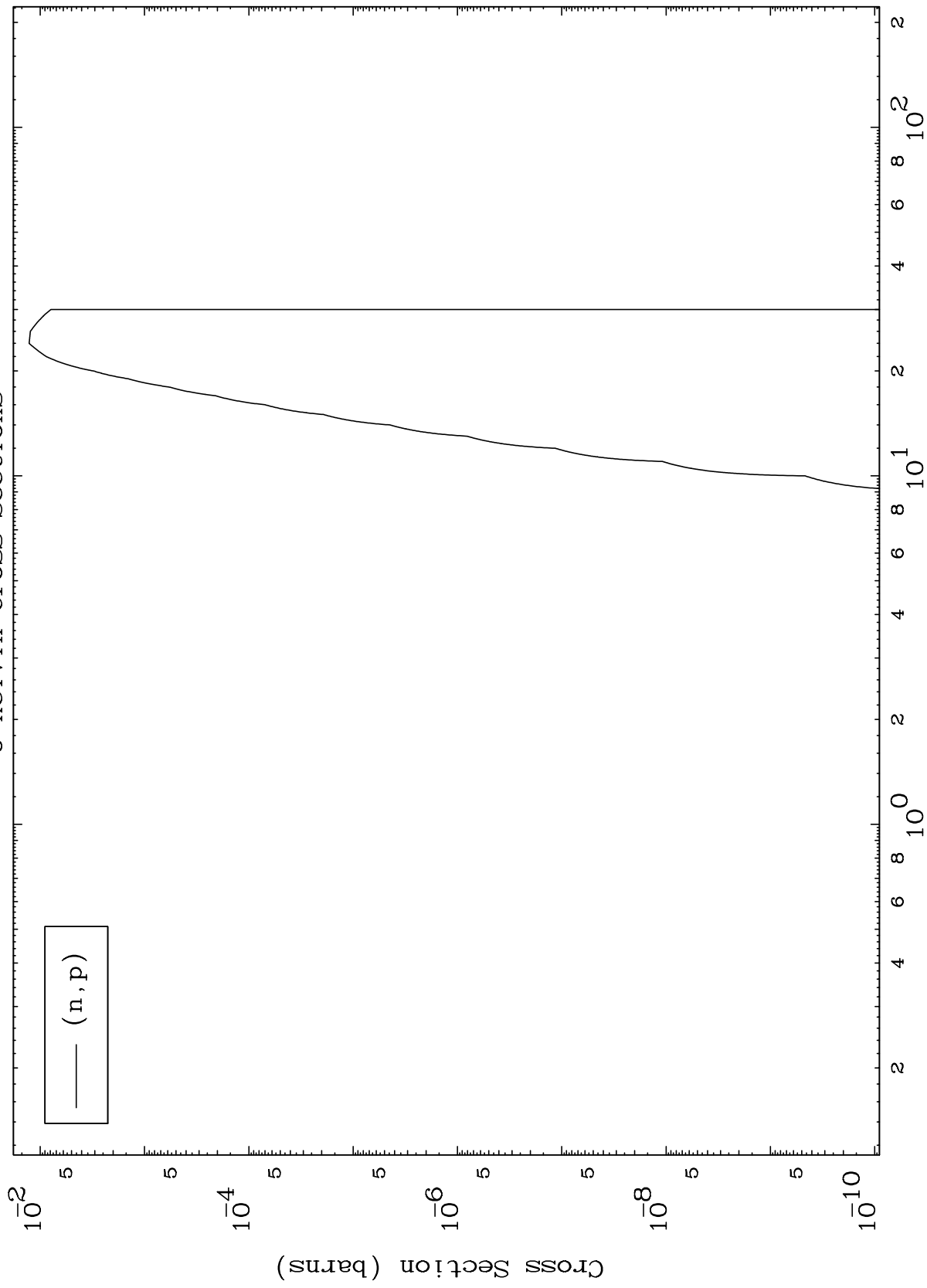
79-Au-177



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79-Au-177

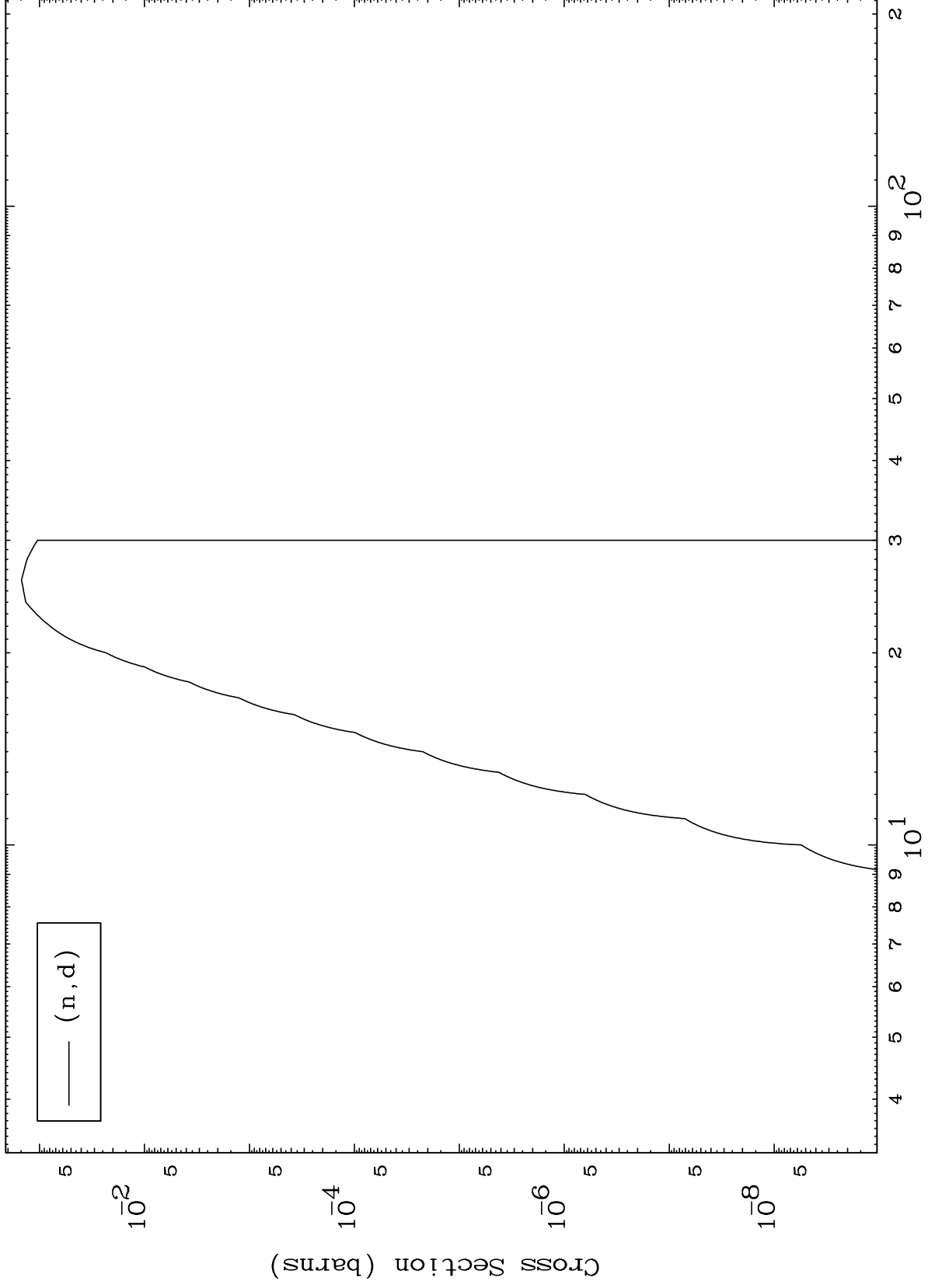
(He-3,p) Levels
0 Kelvin Cross Sections



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

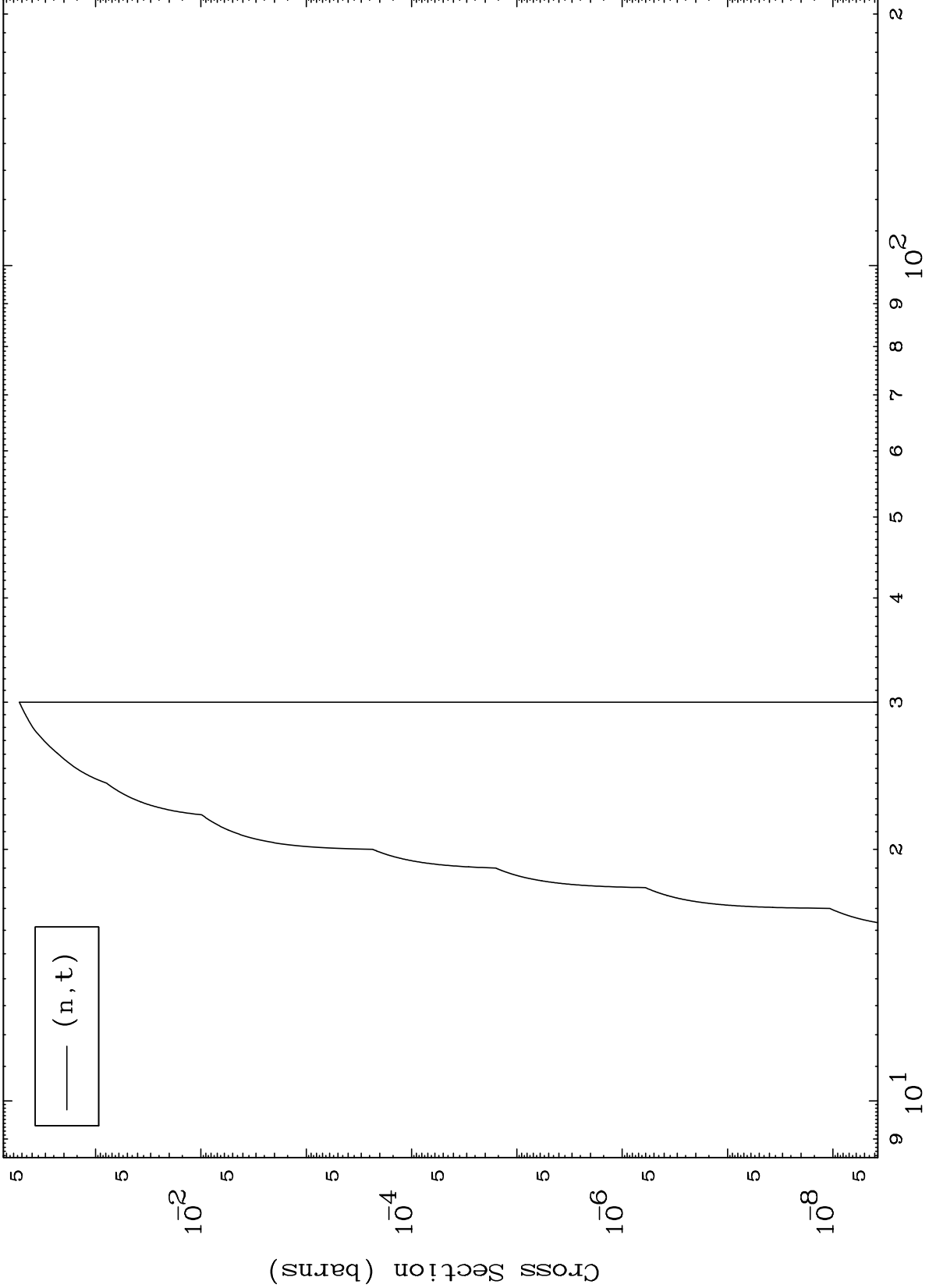
79-Au-177



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

79-Au-177



Incident Energy (MeV)

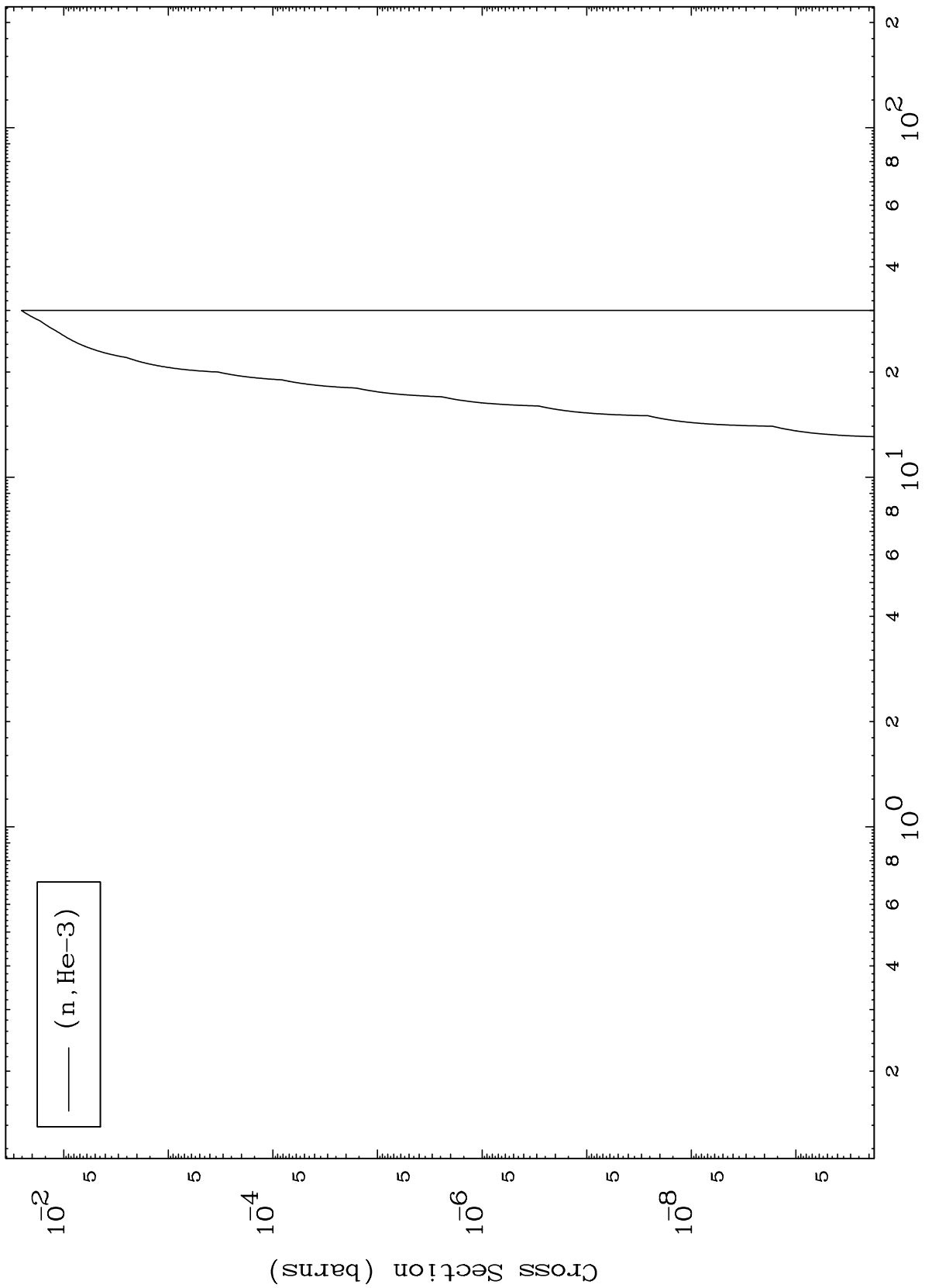
79-Au-177

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(He-3, He3) Levels

79-Au-177

0 Kelvin Cross Sections

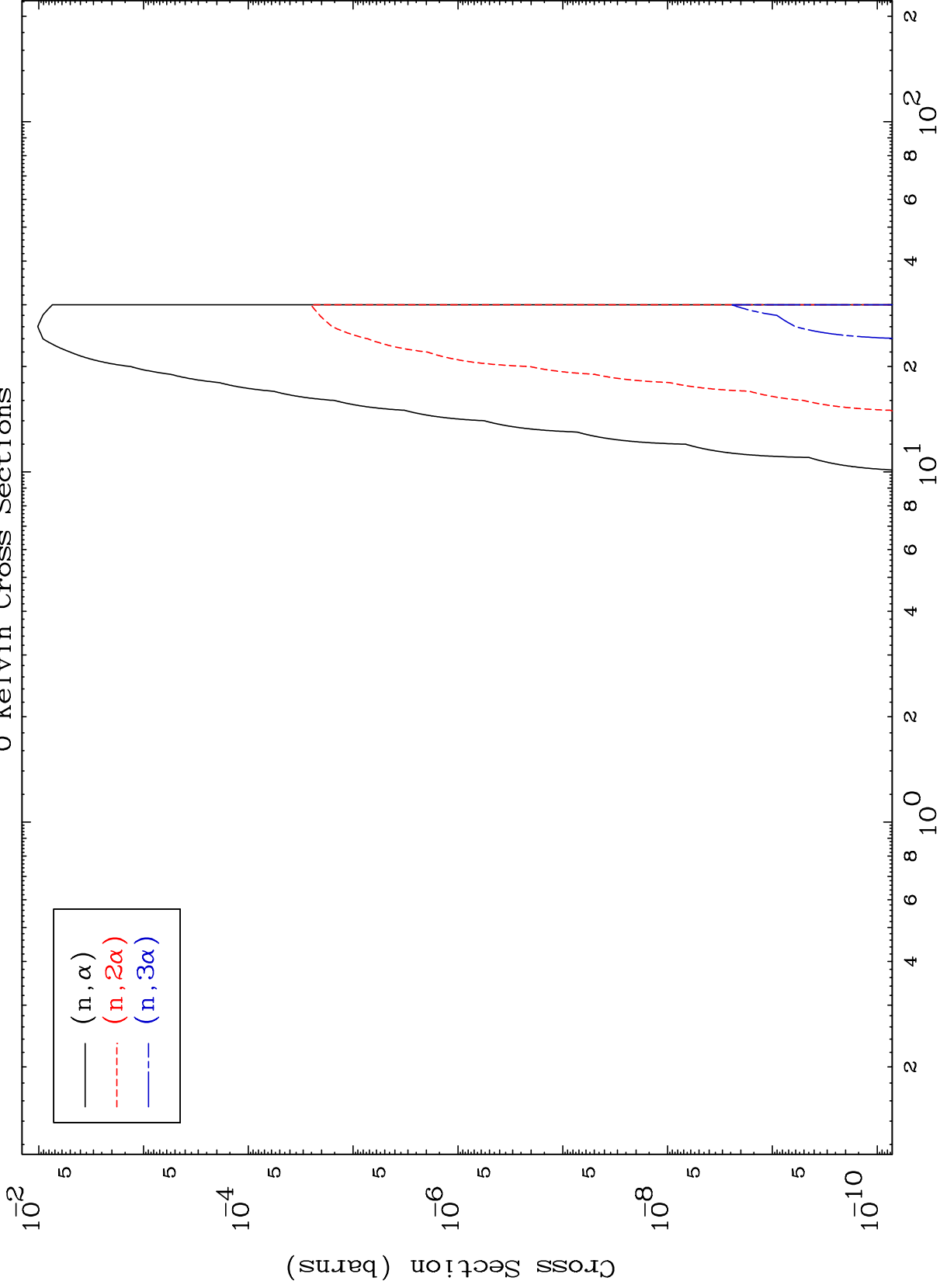


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(He-3, α) Levels

79-Au-177

0 Kelvin Cross Sections



12

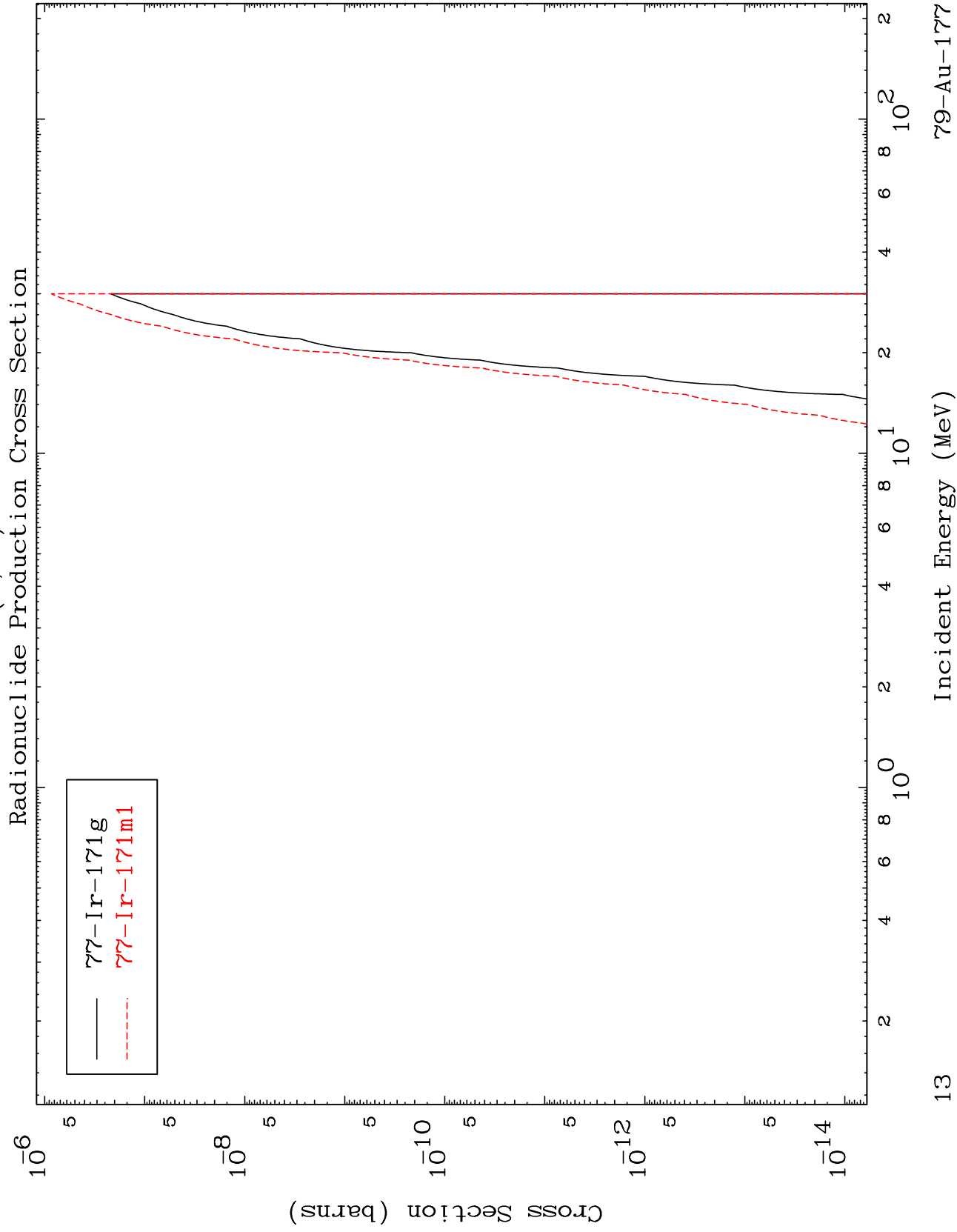
Incident Energy (MeV)

79-Au-177

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(n,n') 2 α

⁷⁹Au-177

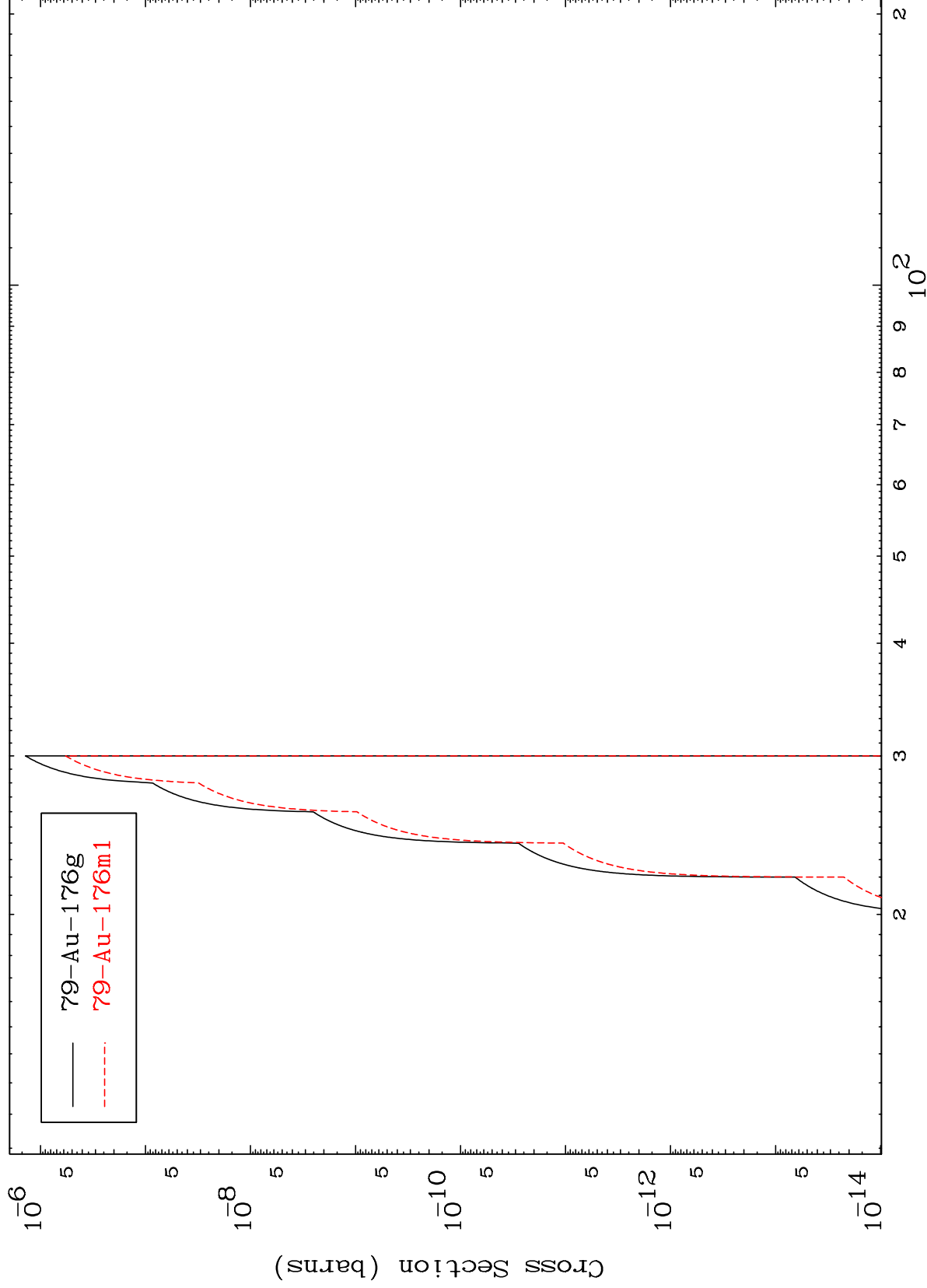


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(n,n') He-3

⁷⁹Au-177

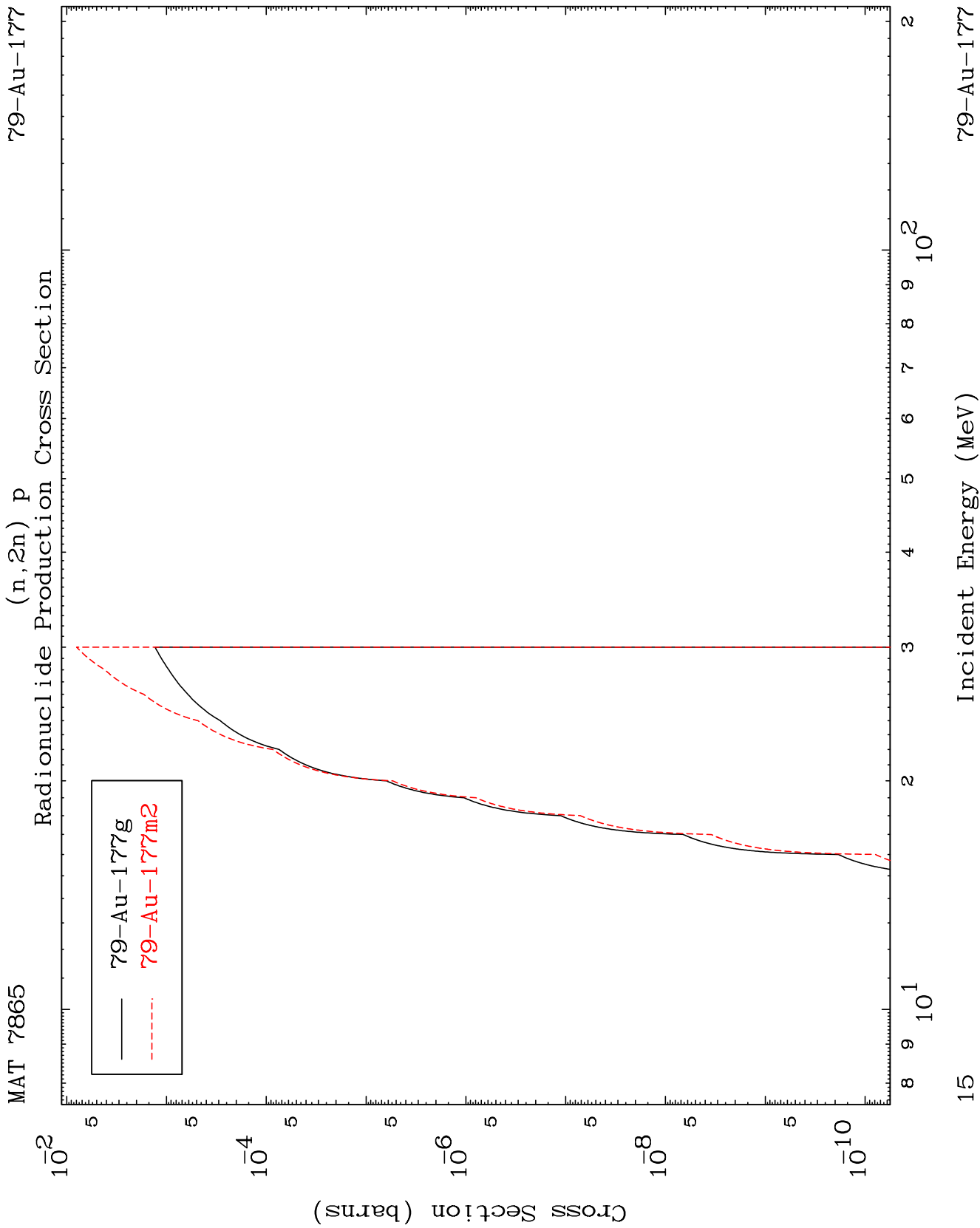
Radionuclide Production Cross Section



14

Incident Energy (MeV)

⁷⁹Au-177

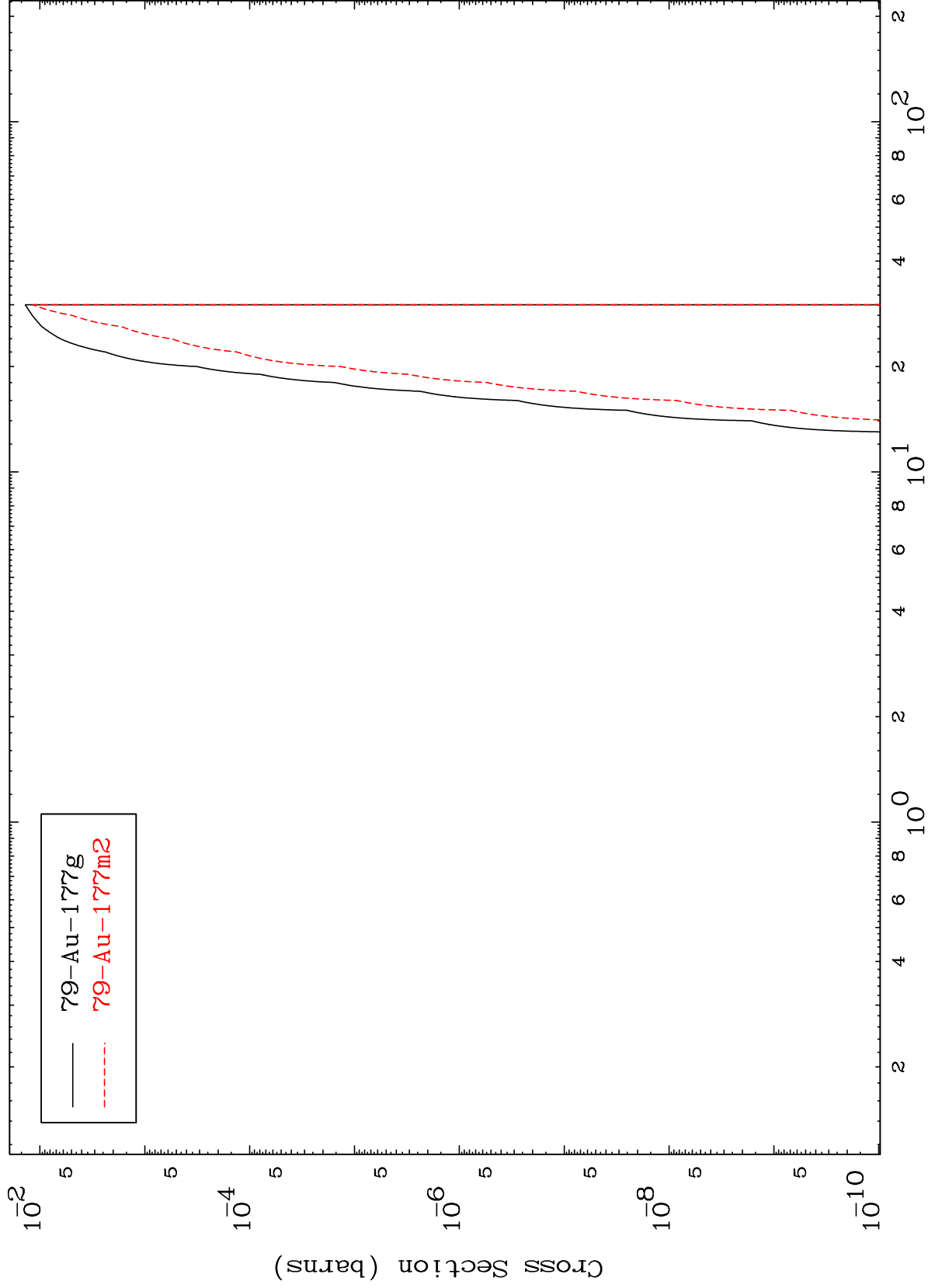


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(n,He-3)

⁷⁹Au-177

Radionuclide Production Cross Section



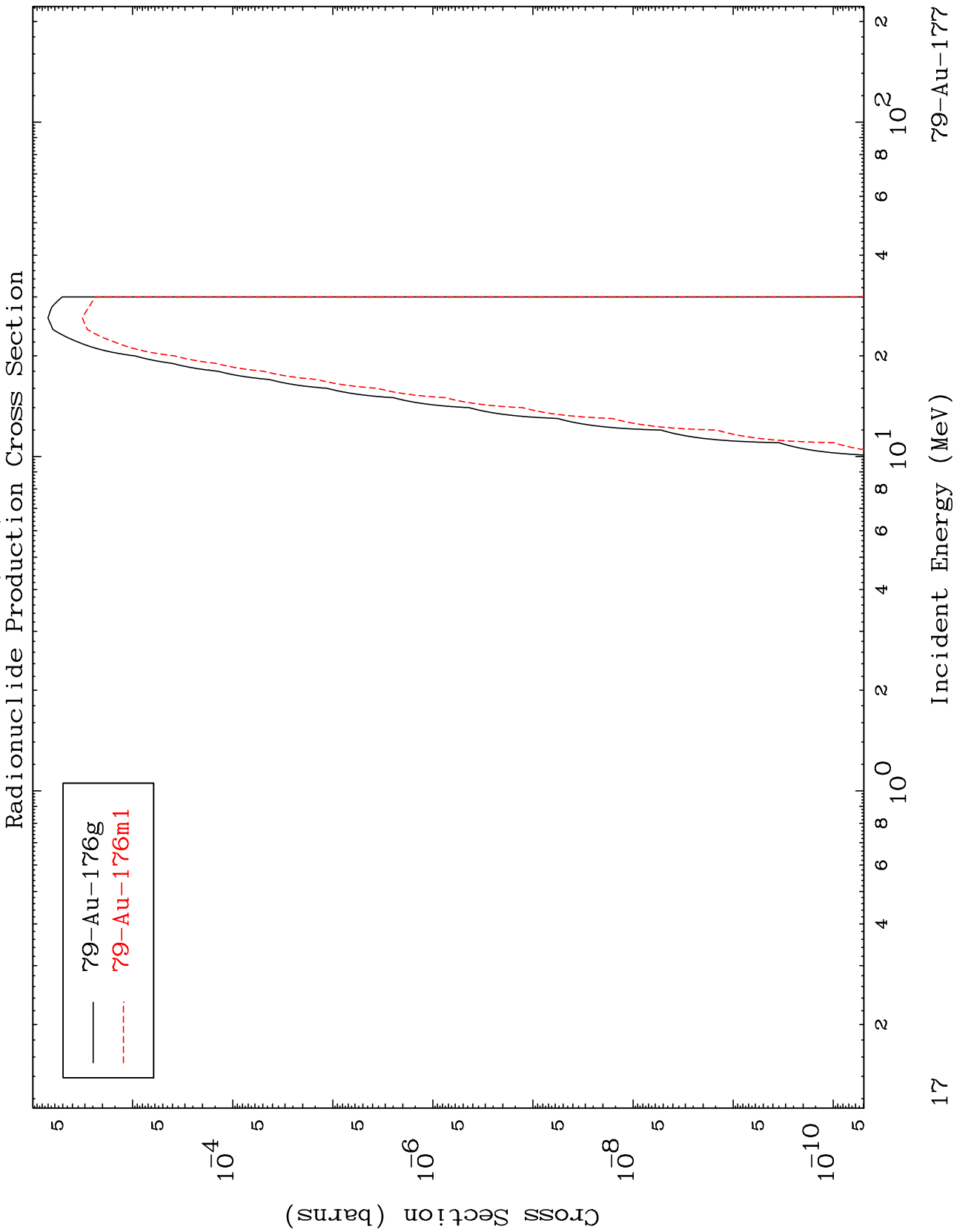
16

Incident Energy (MeV)

⁷⁹Au-177

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⁷⁹Au-177



⁷⁹Au-177

Incident Energy (MeV)

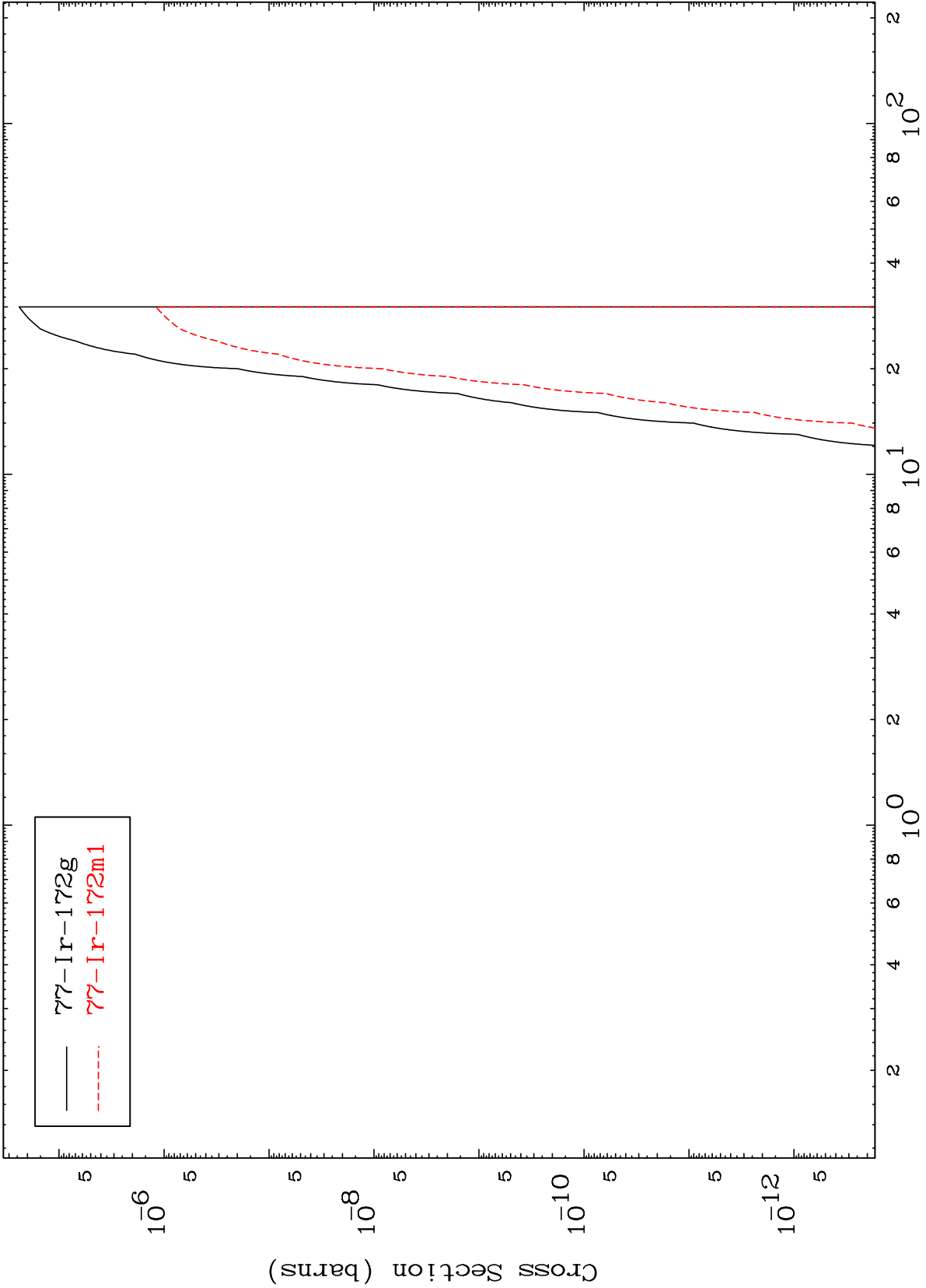
17

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(n,2α)

⁷⁹Au-177

Radionuclide Production Cross Section

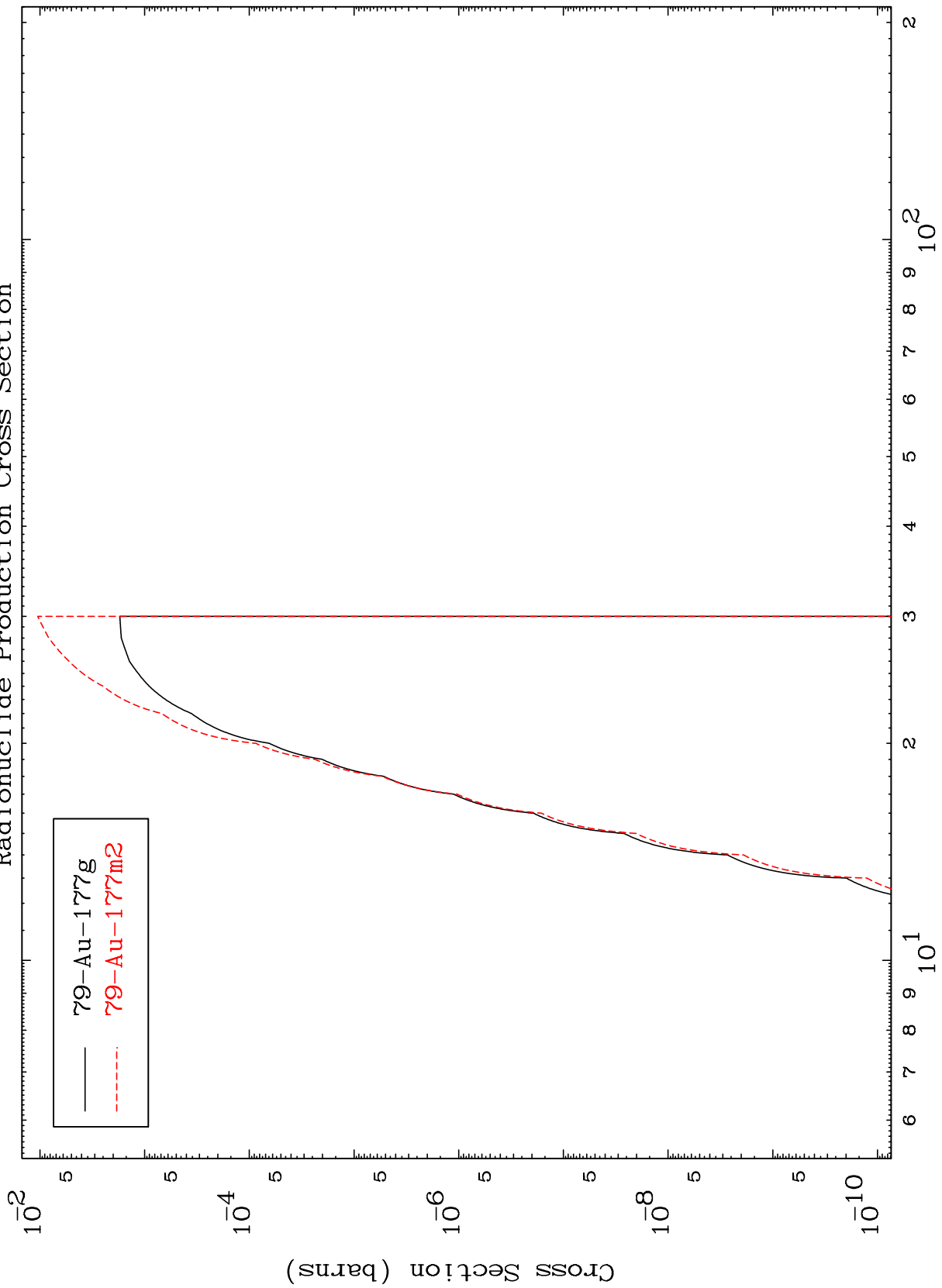


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⁷⁹Au-177 d

⁷⁹Au-177

Radionuclide Production Cross Section



MAT 7865

(n,p) t

⁷⁹Au-177

Radionuclide Production Cross Section

