

Program EVALPLOT
(Version 2018-1)

by

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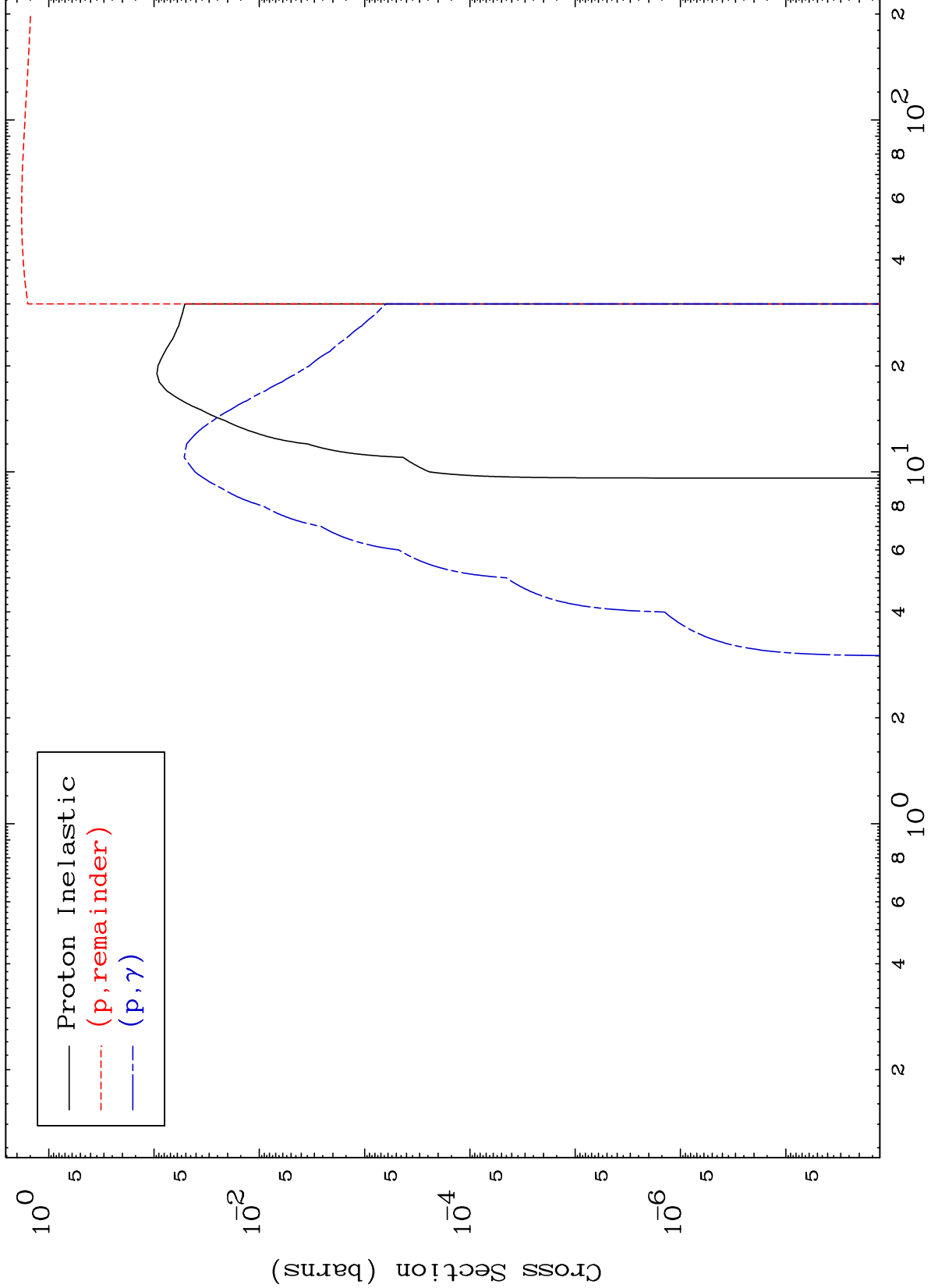
Press Mouse Button to Start

MAT 7865

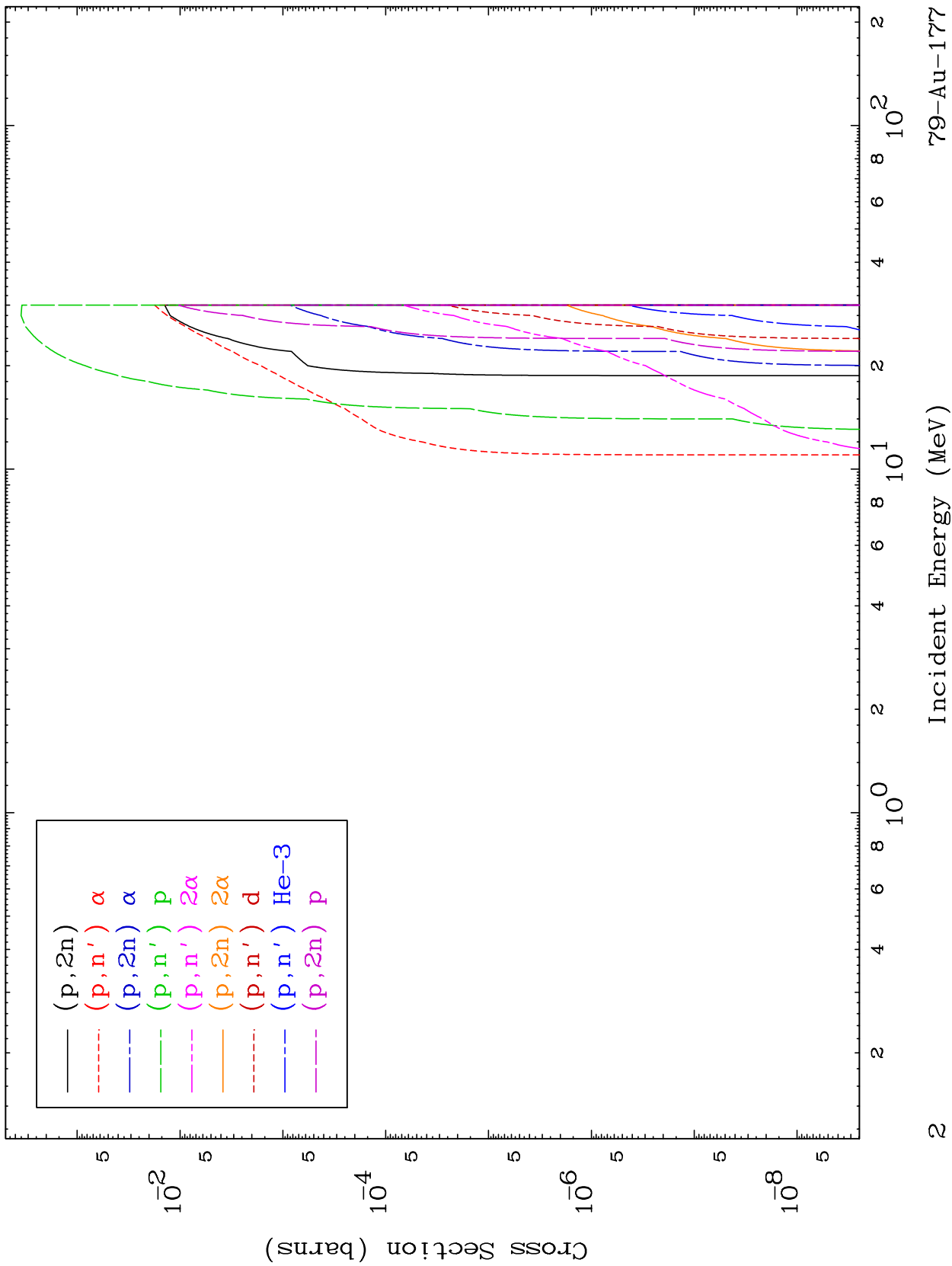
Proton Major

79-Au-177

0 Kelvin Cross Sections



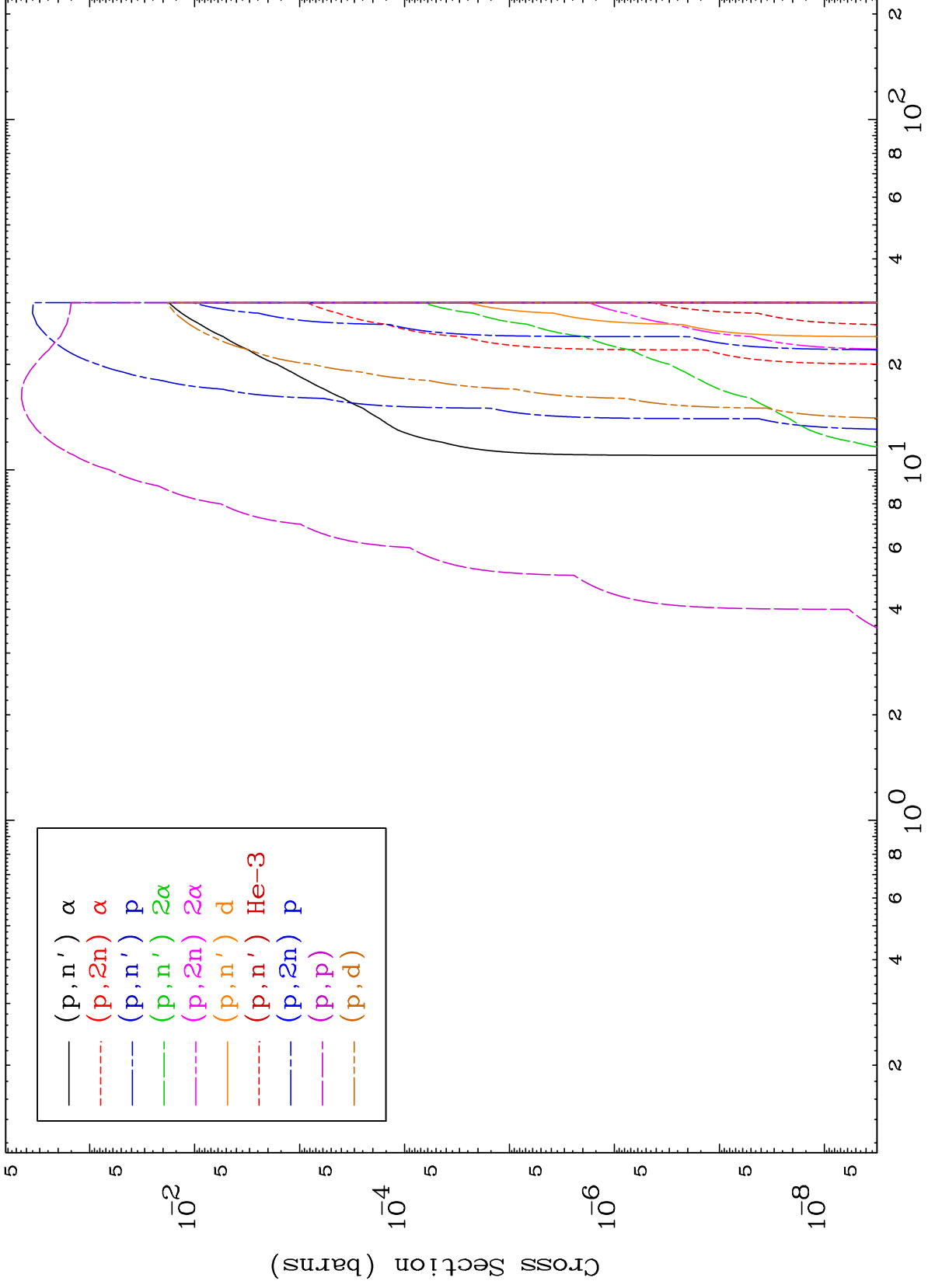
— Proton Inelastic
- - - (p, remainder)
- - - (p, γ)



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Proton Charged Particle
0 Kelvin Cross Sections

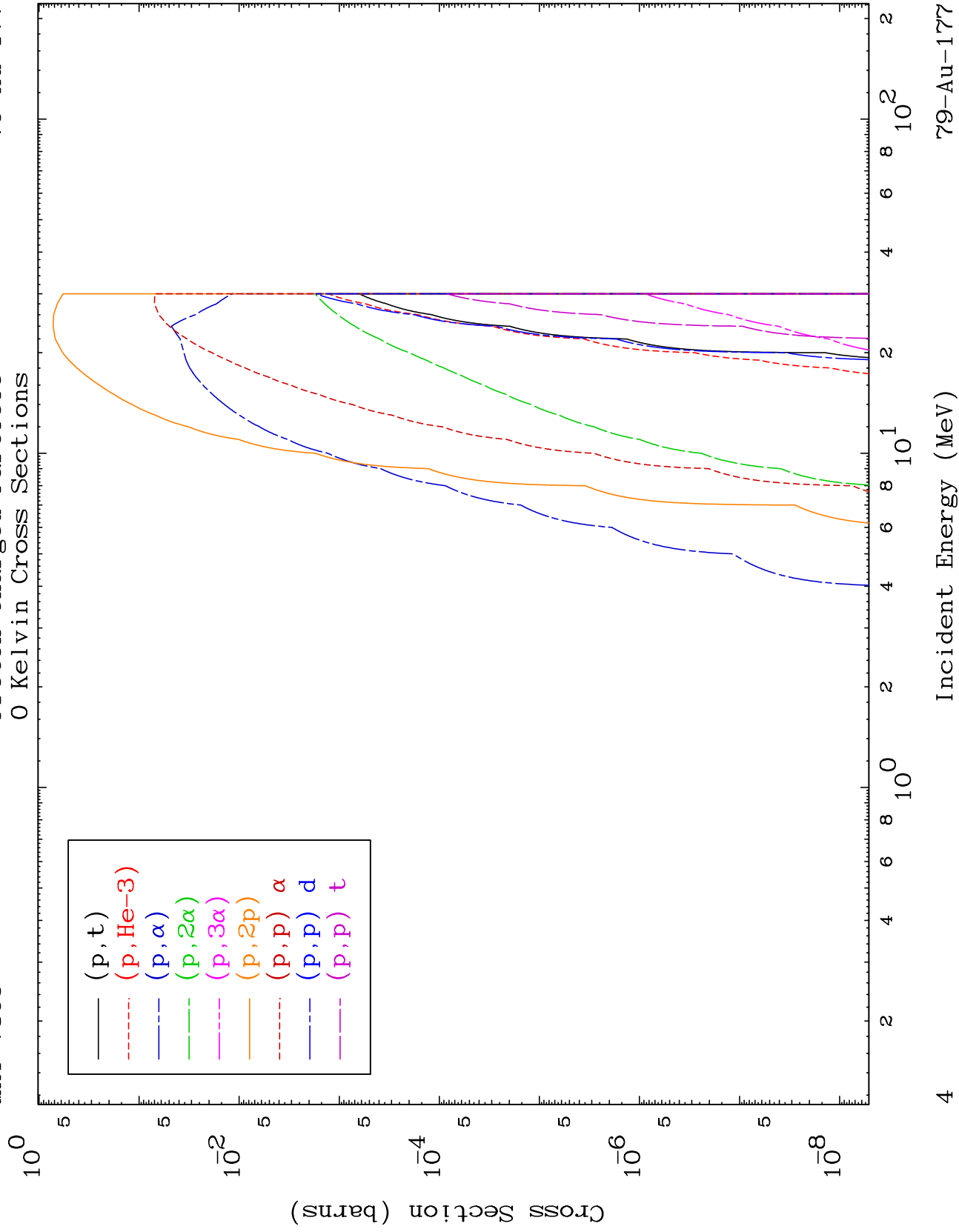
79-Au-177



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Proton Charged Particle
0 Kelvin Cross Sections

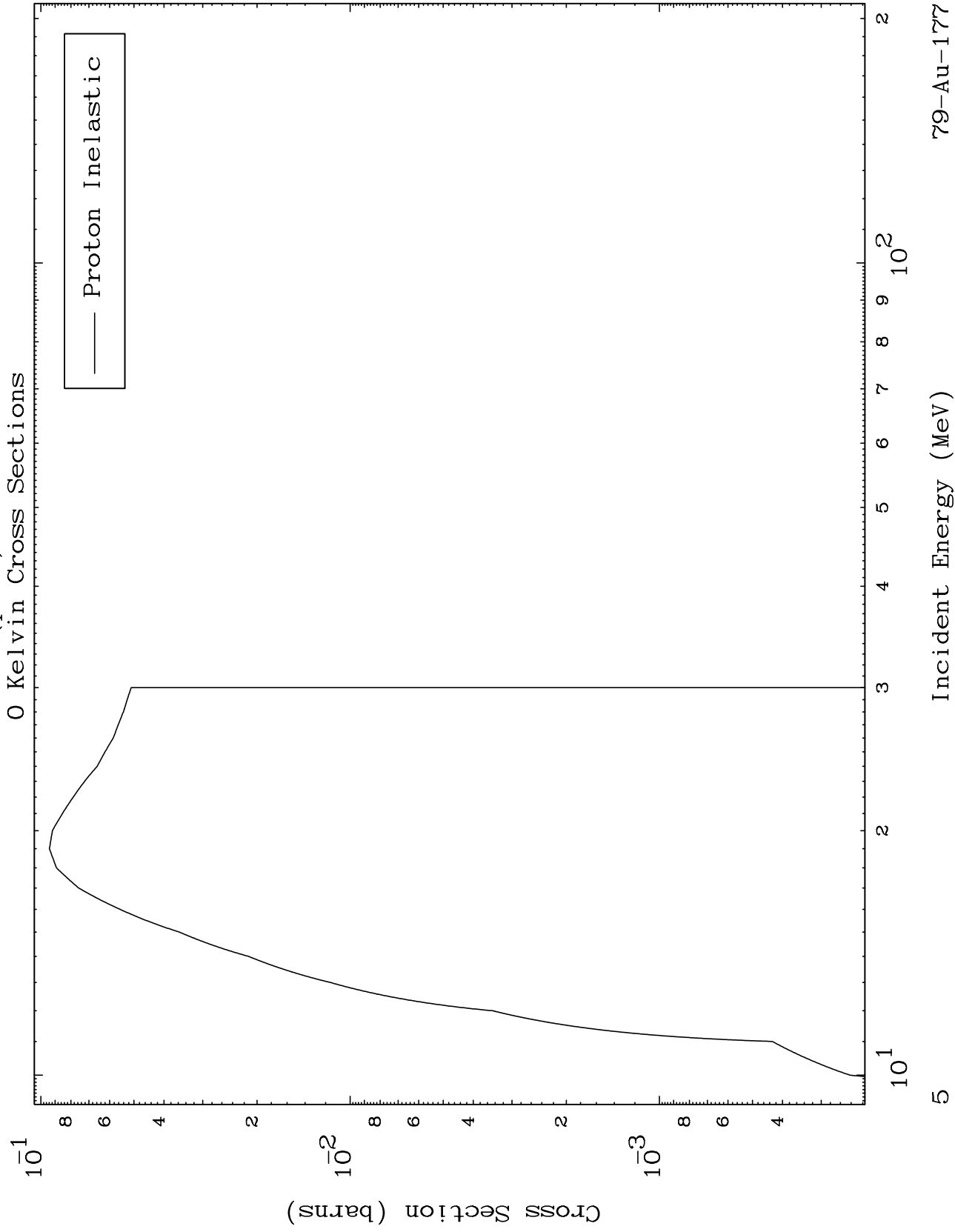
79-Au-177



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(p,n') Level

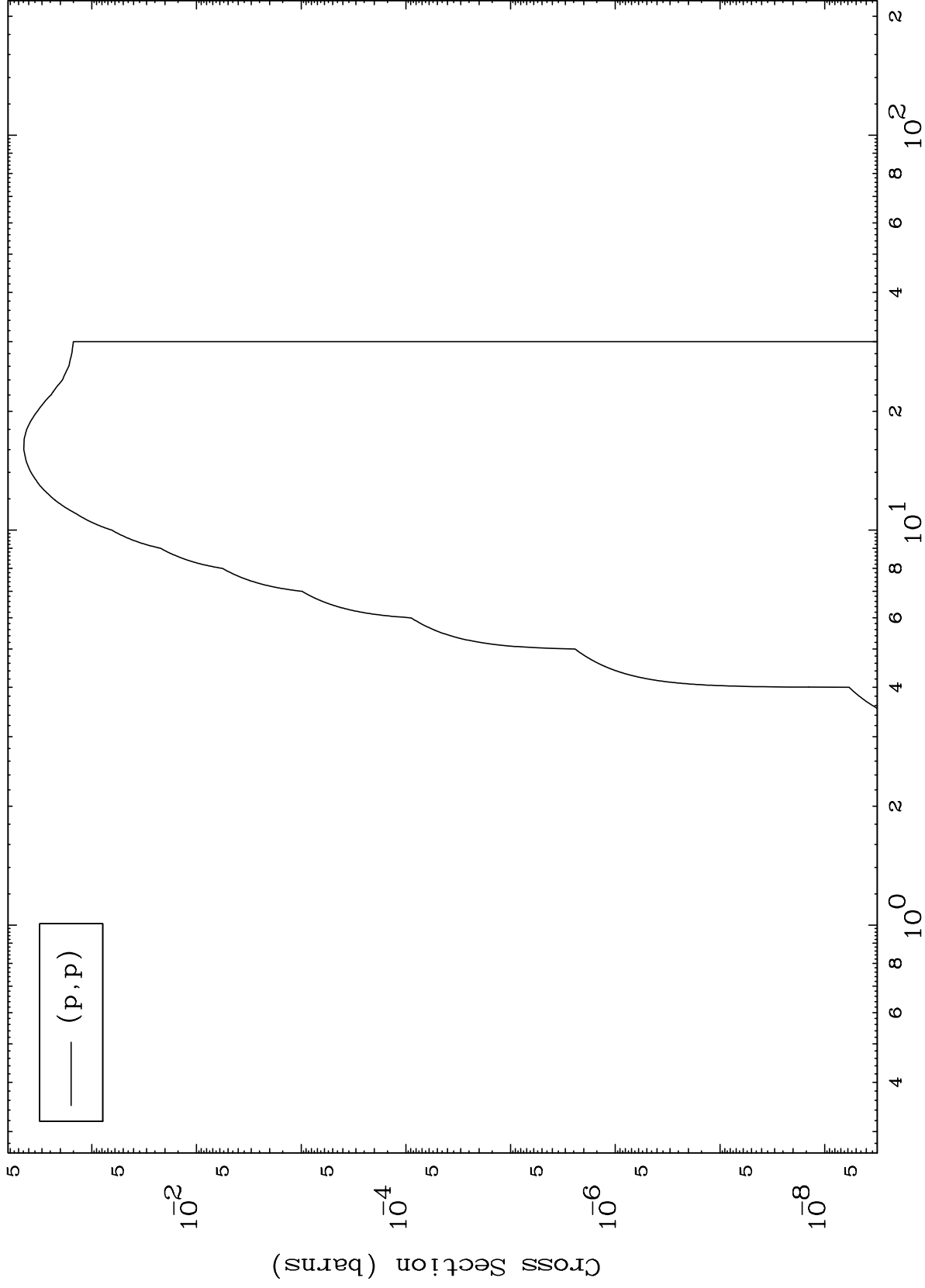
79-Au-177



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(p,p) Levels
0 Kelvin Cross Sections

79-Au-177



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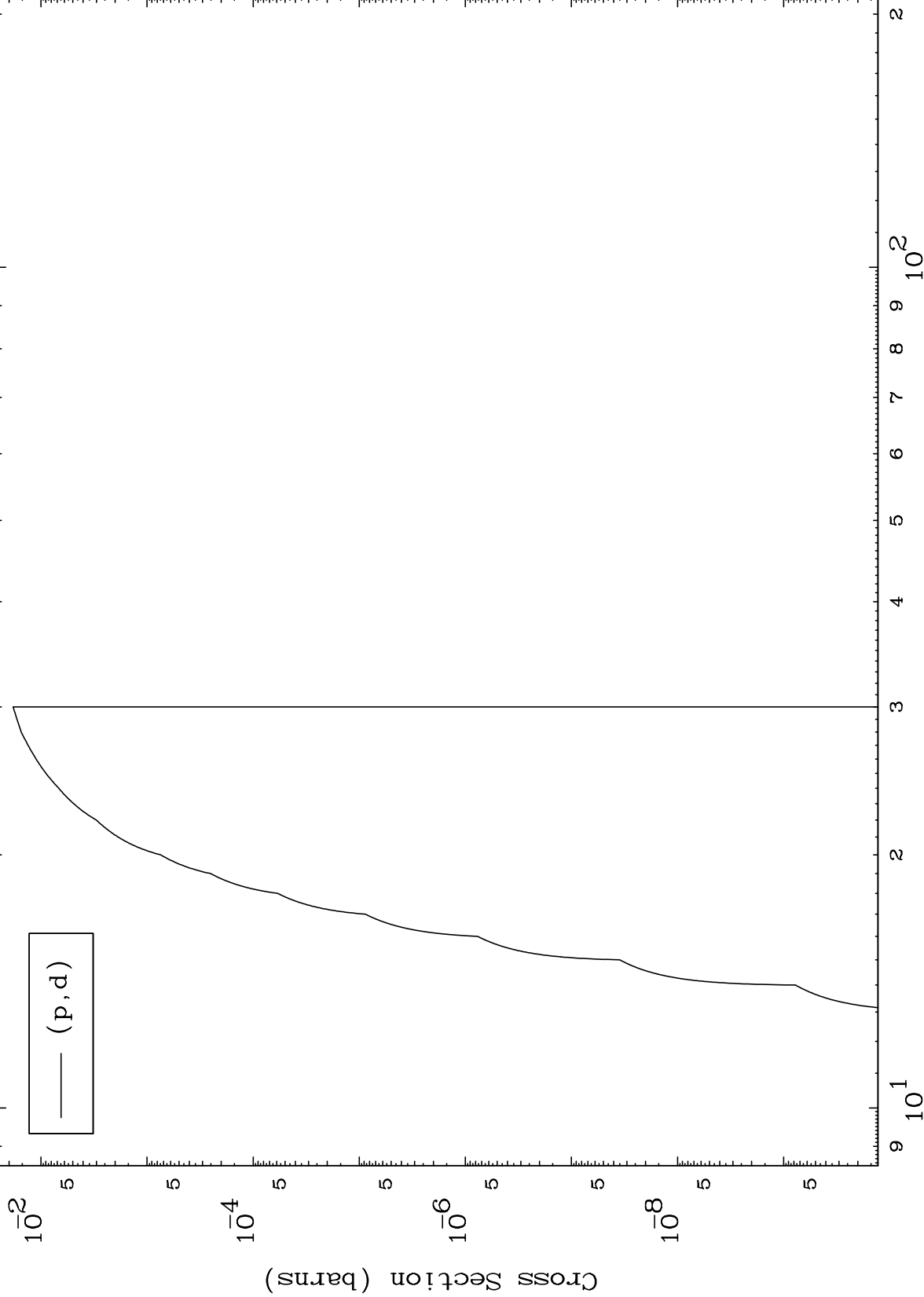
Incident Energy (MeV)

79-Au-177

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(p,d) Levels
0 Kelvin Cross Sections

79-Au-177



(p,d)

Incident Energy (MeV)

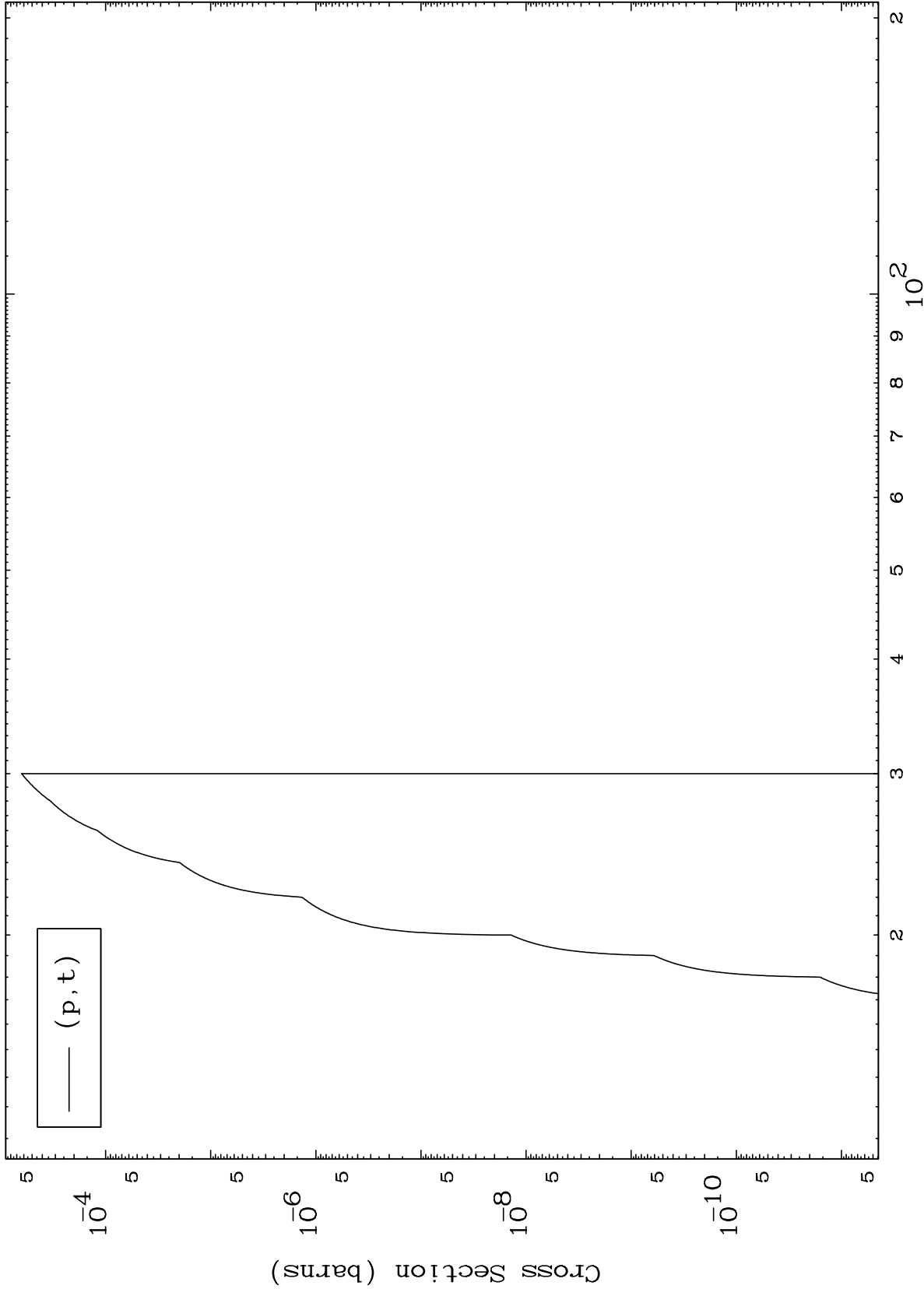
79-Au-177

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(p, t) Levels
0 Kelvin Cross Sections

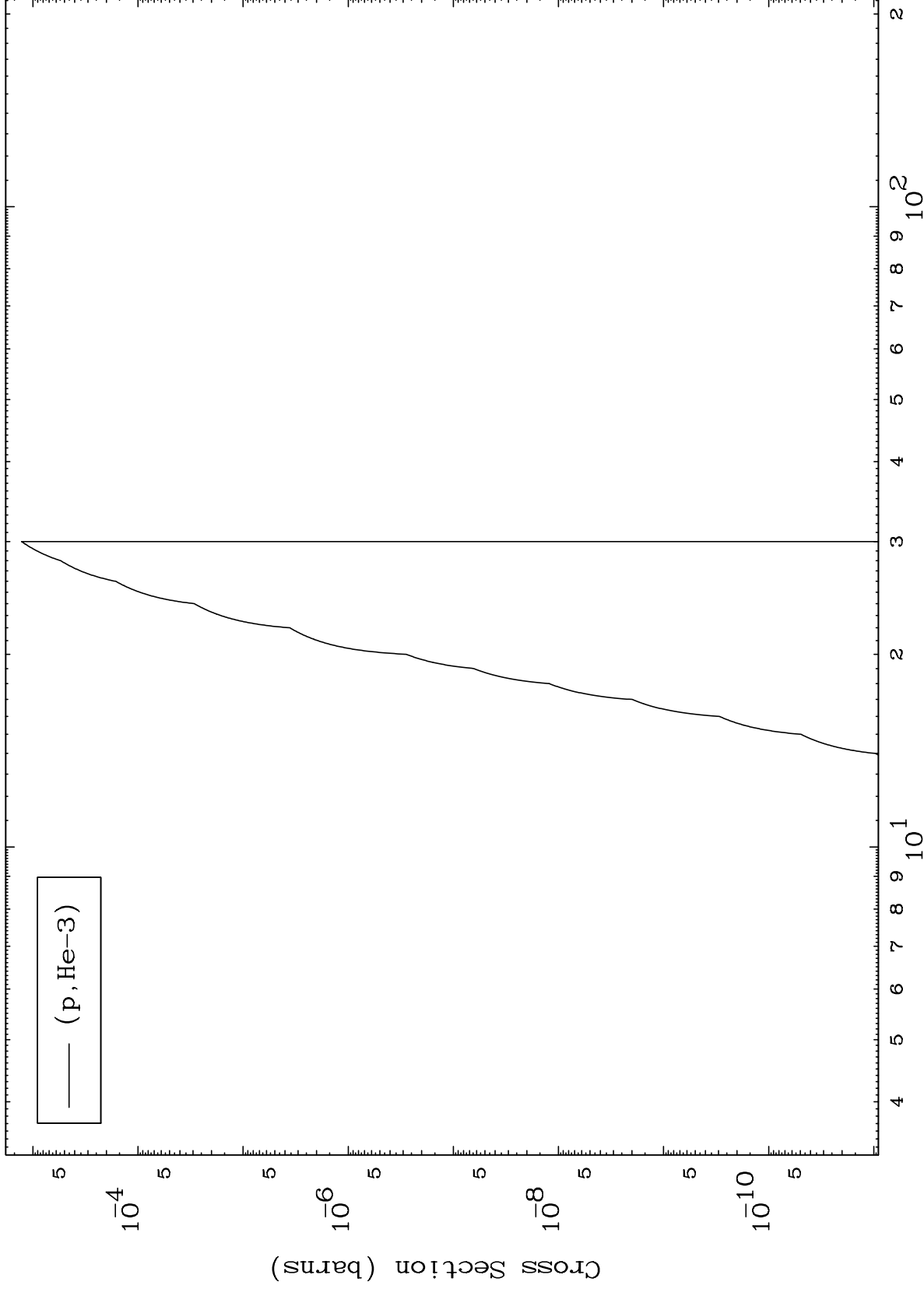
79-Au-177



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(p,He3) Levels
0 Kelvin Cross Sections

79-Au-177

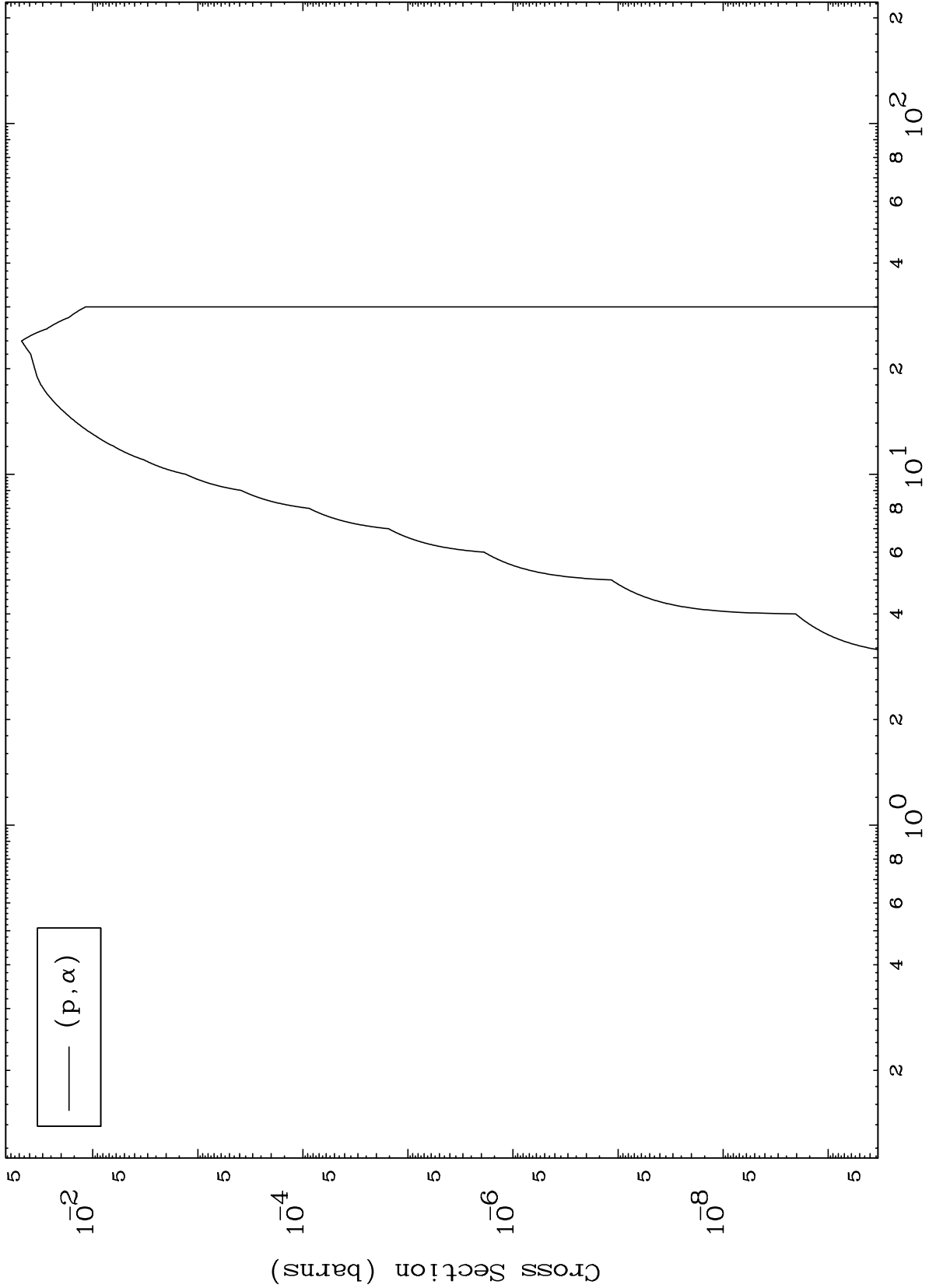


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(p, α) Levels

79-Au-177

0 Kelvin Cross Sections



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Incident Energy (MeV)

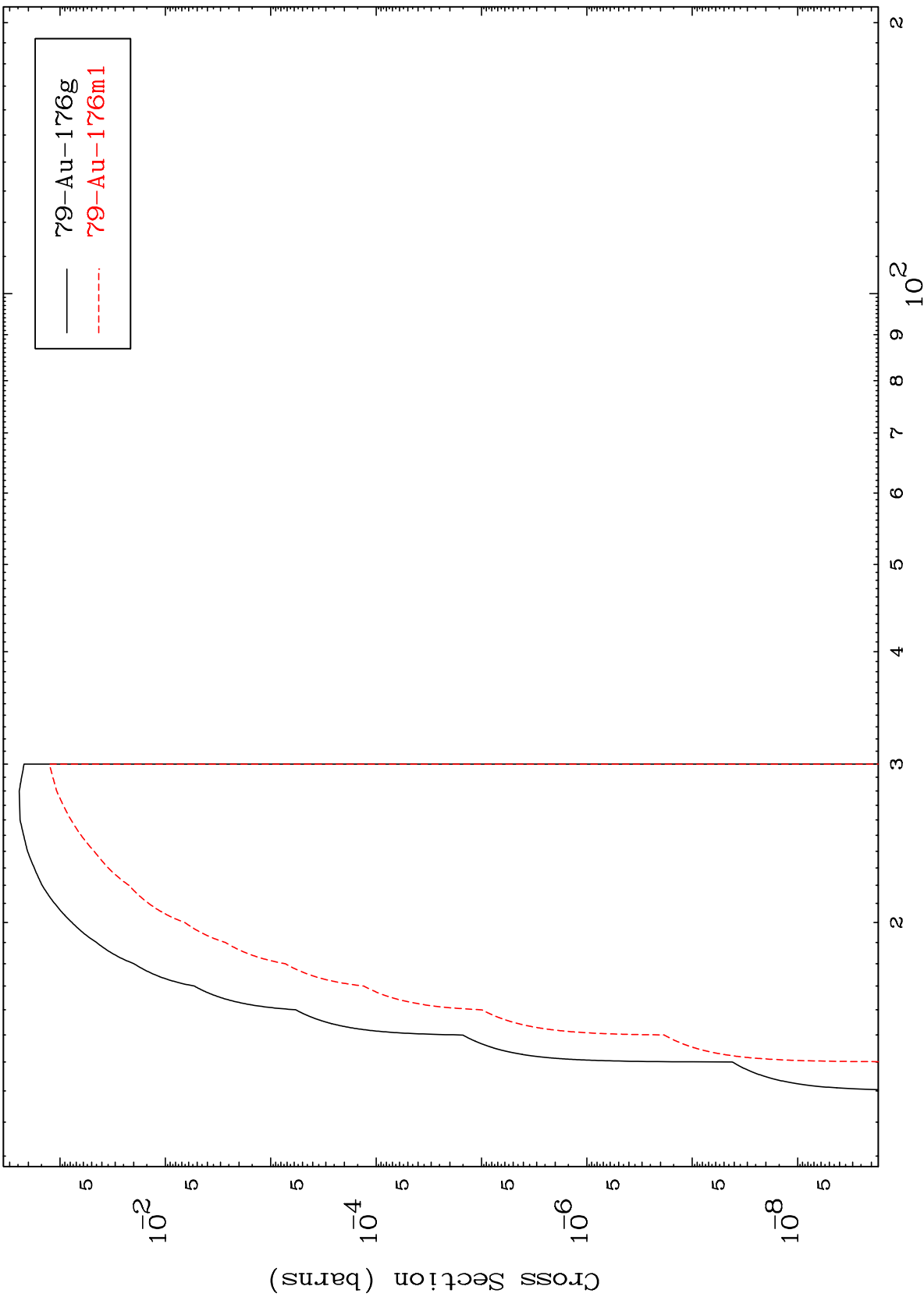
79-Au-177

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(p,n') p

⁷⁹Au-177

Radionuclide Production Cross Section



11

Incident Energy (MeV)

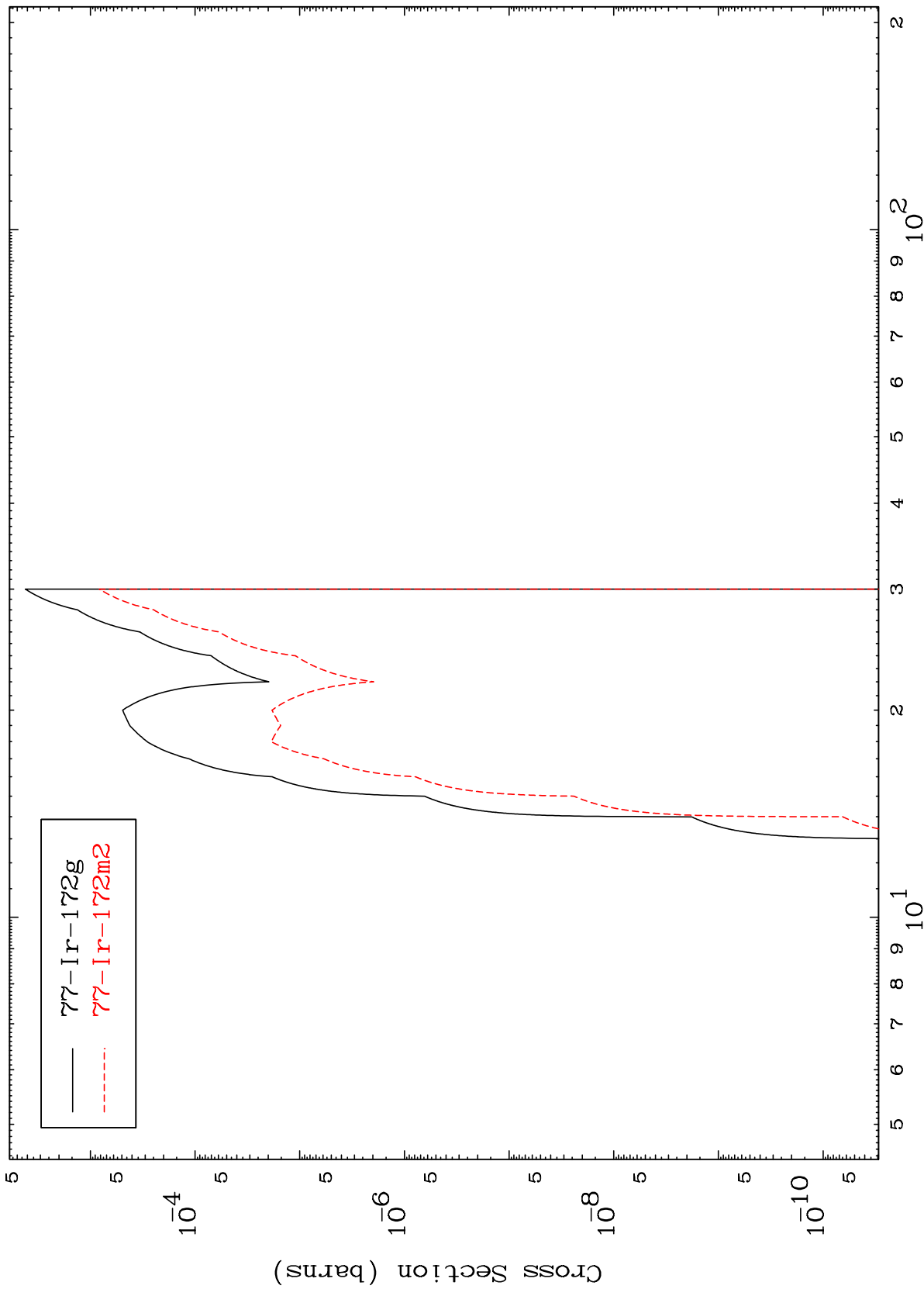
⁷⁹Au-177

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(p,n') p α

⁷⁹Au-177

Radionuclide Production Cross Section



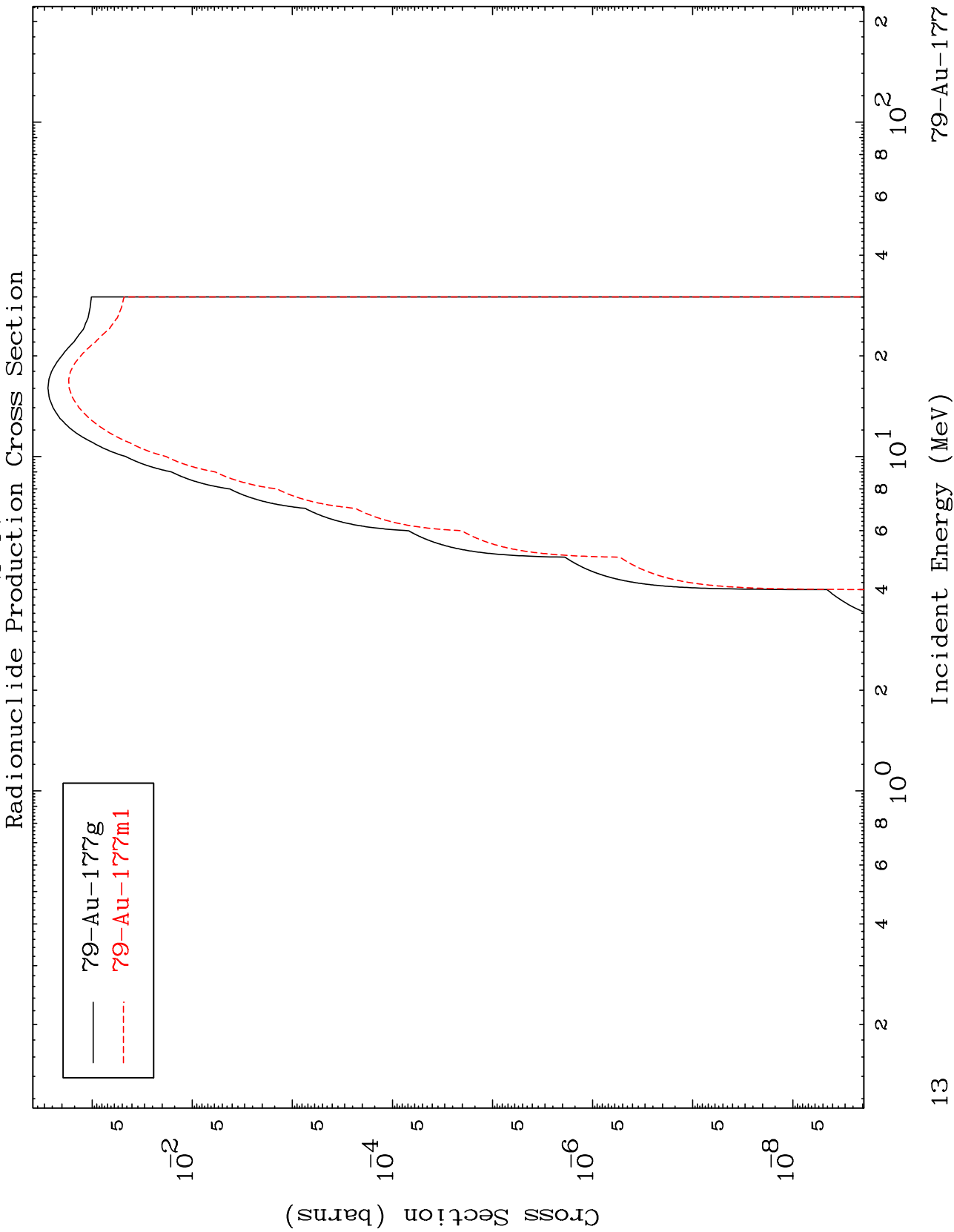
Incident Energy (MeV)

⁷⁹Au-177

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⁷⁹Au-177



⁷⁹Au-177

Incident Energy (MeV)

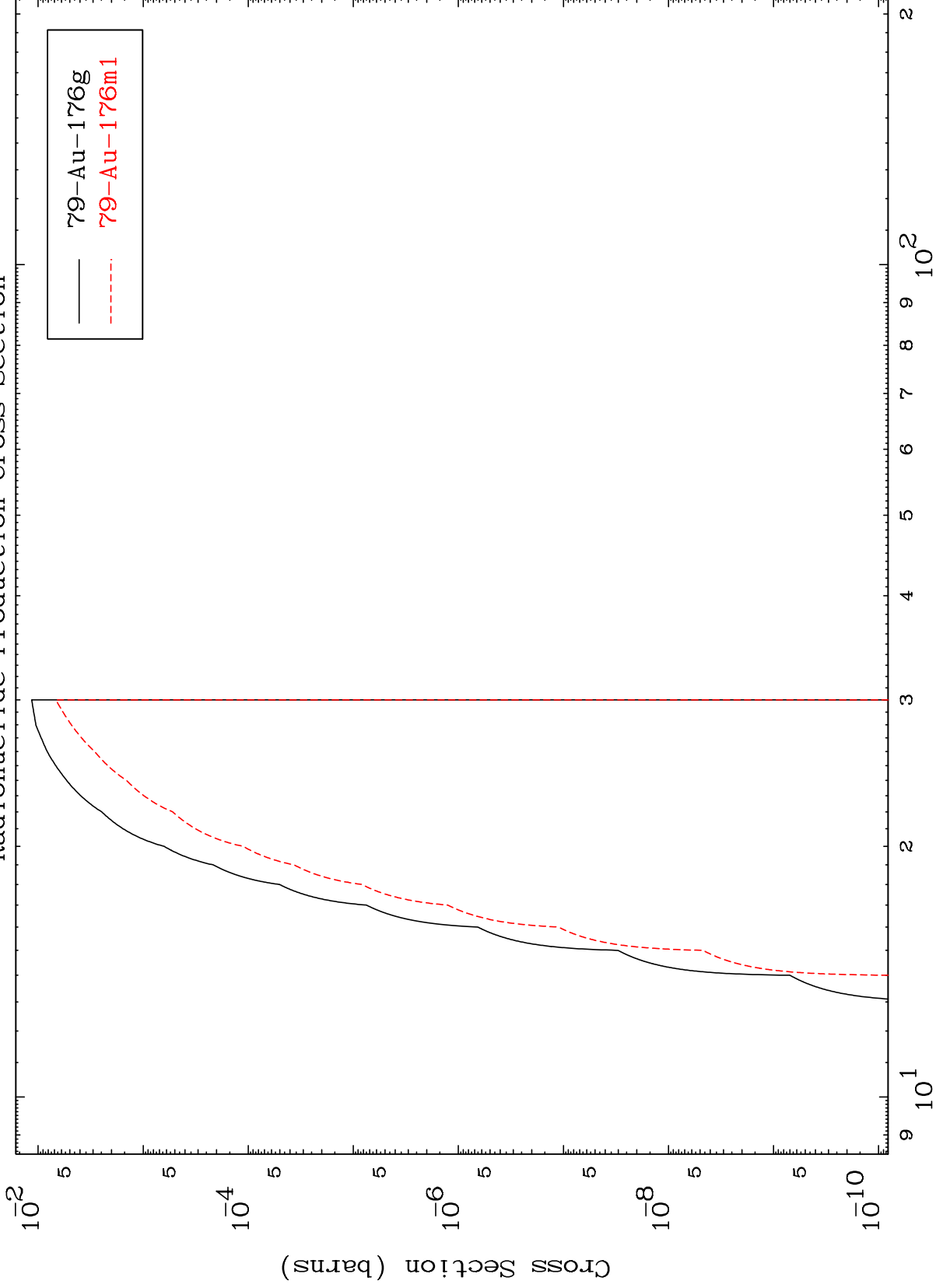
13

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(p,d)

⁷⁹Au-177

Radionuclide Production Cross Section



Incident Energy (MeV)

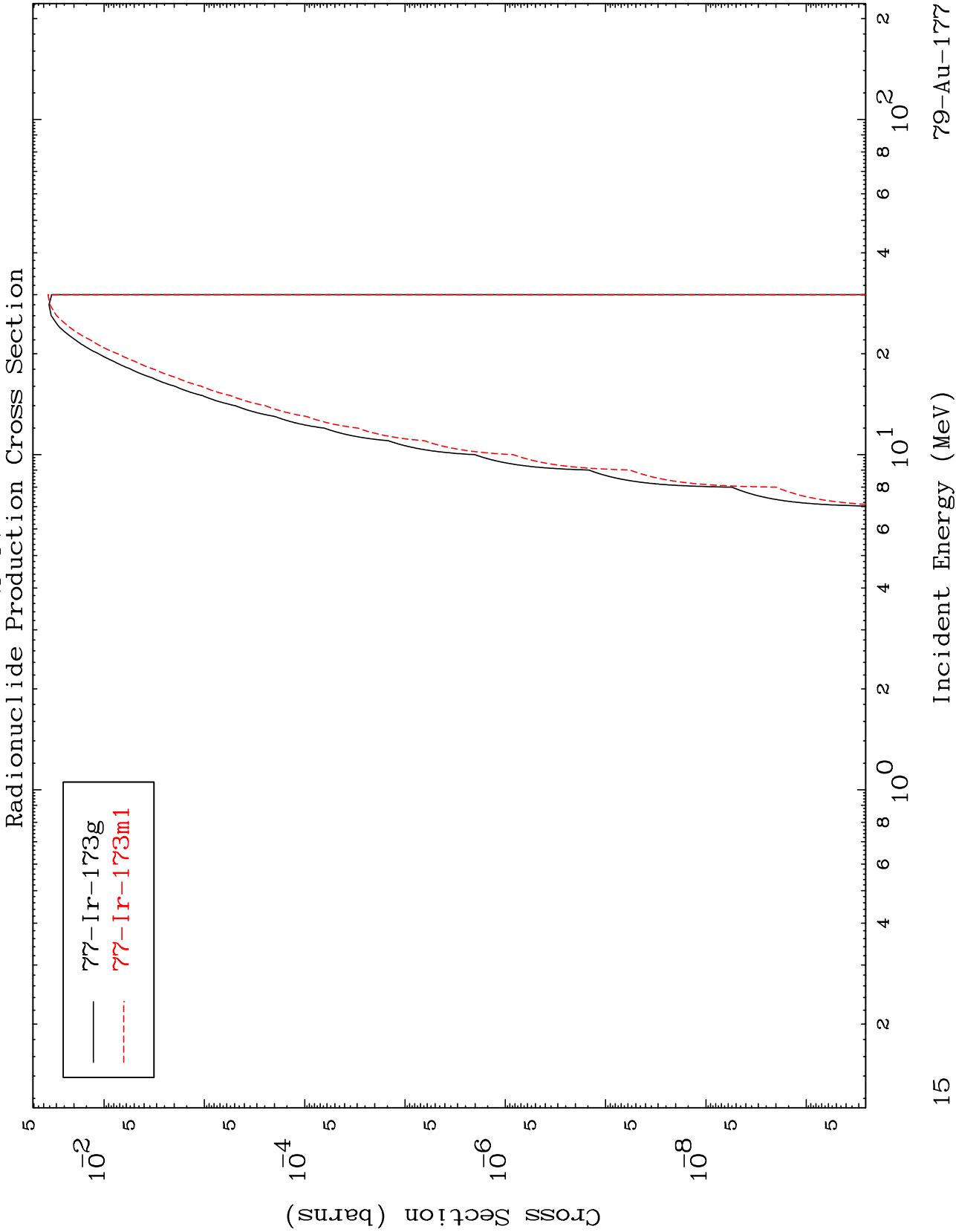
⁷⁹Au-177

14

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(p,p) α

⁷⁹Au-177



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(p,d) α

$^{79}\text{Au-177}$

Radionuclide Production Cross Section

