

Program EVALPLOT
(Version 2018-1)

by

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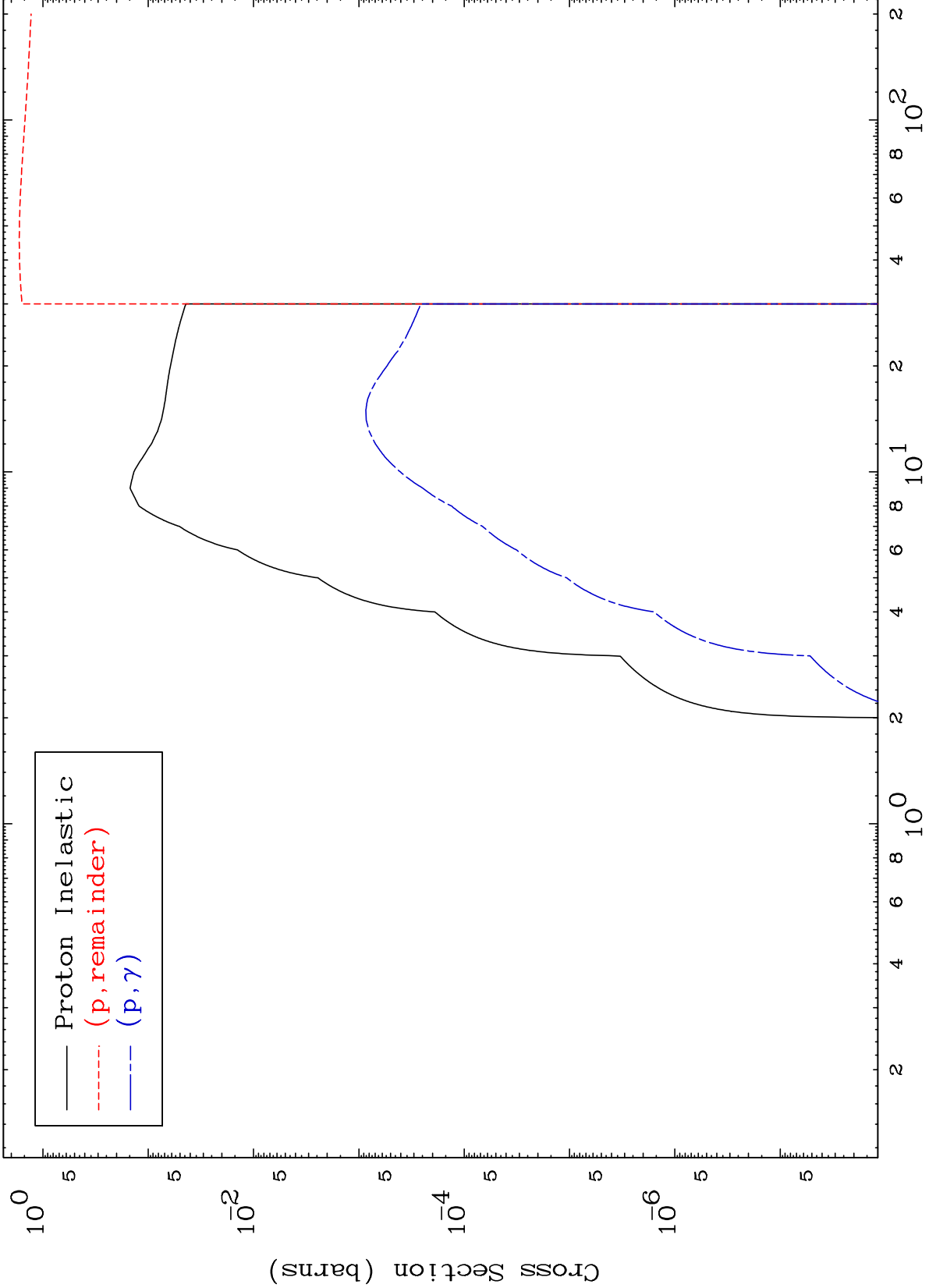
Press Mouse Button to Start

MAT 6146

Proton Major

61-Pm-146

0 Kelvin Cross Sections

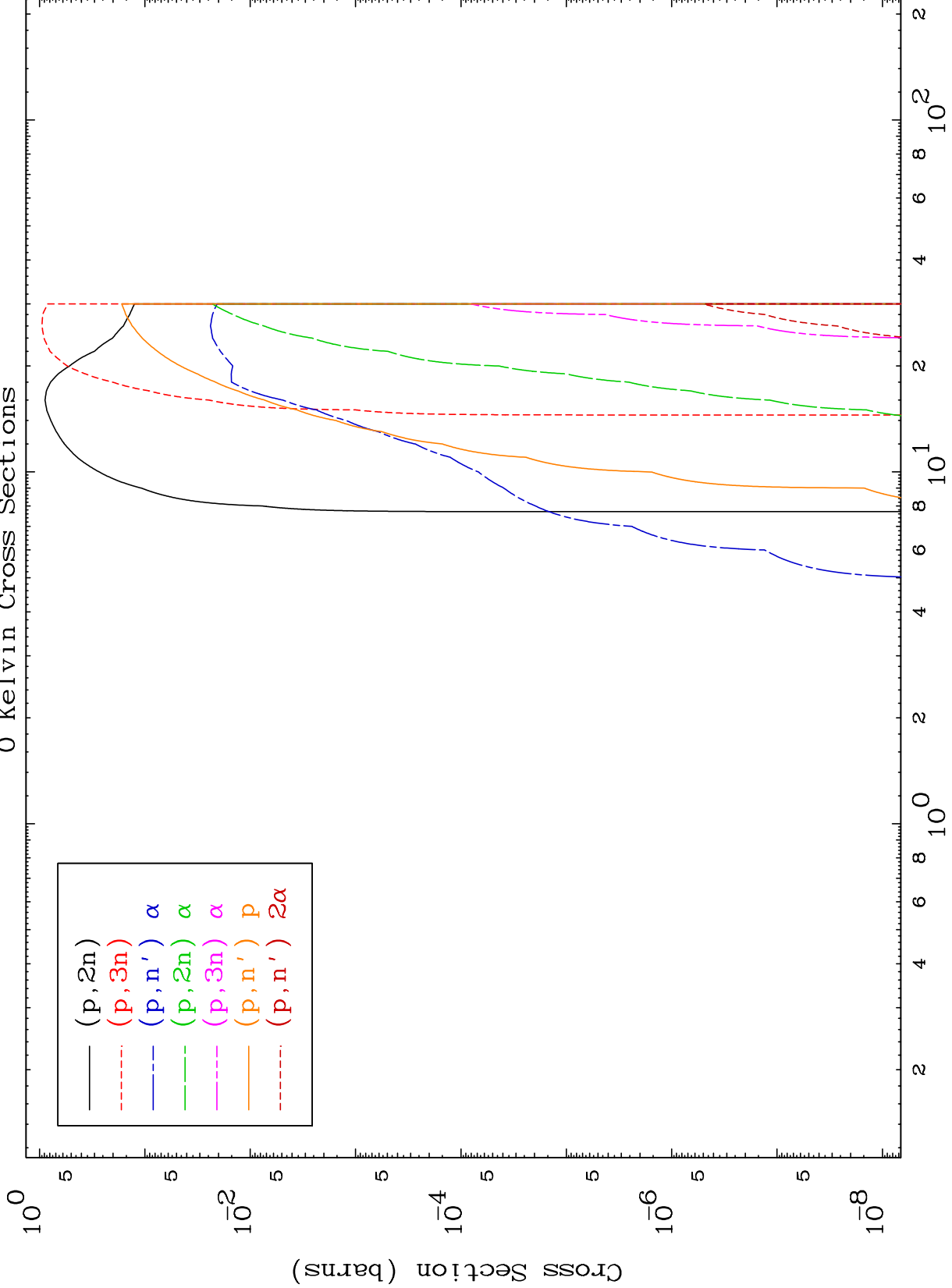


— Proton Inelastic
- - - (p, remainder)
- · - (p, γ)

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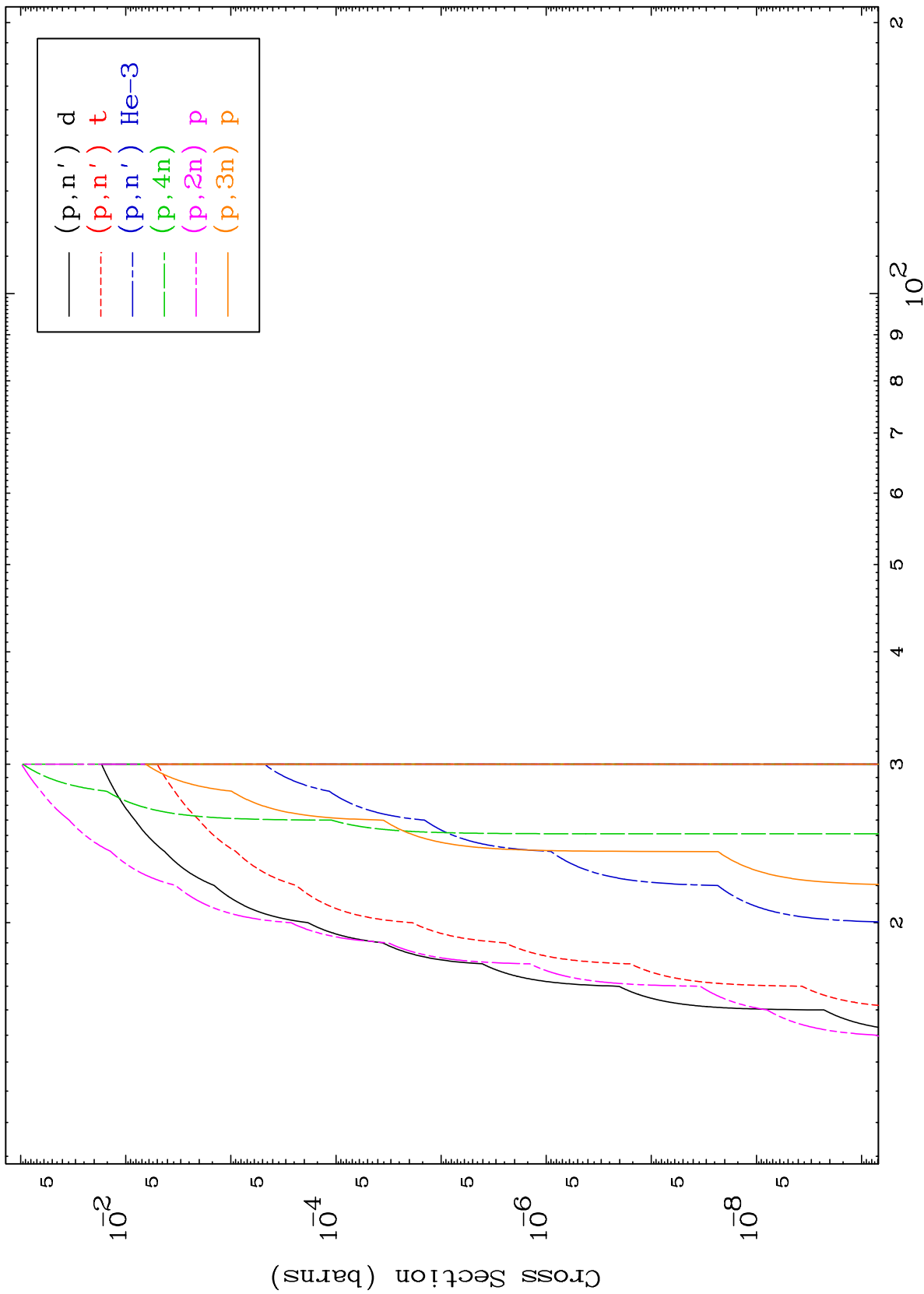
Proton Neutron Production
0 Kelvin Cross Sections

61-Pm-146



61-Pm-146

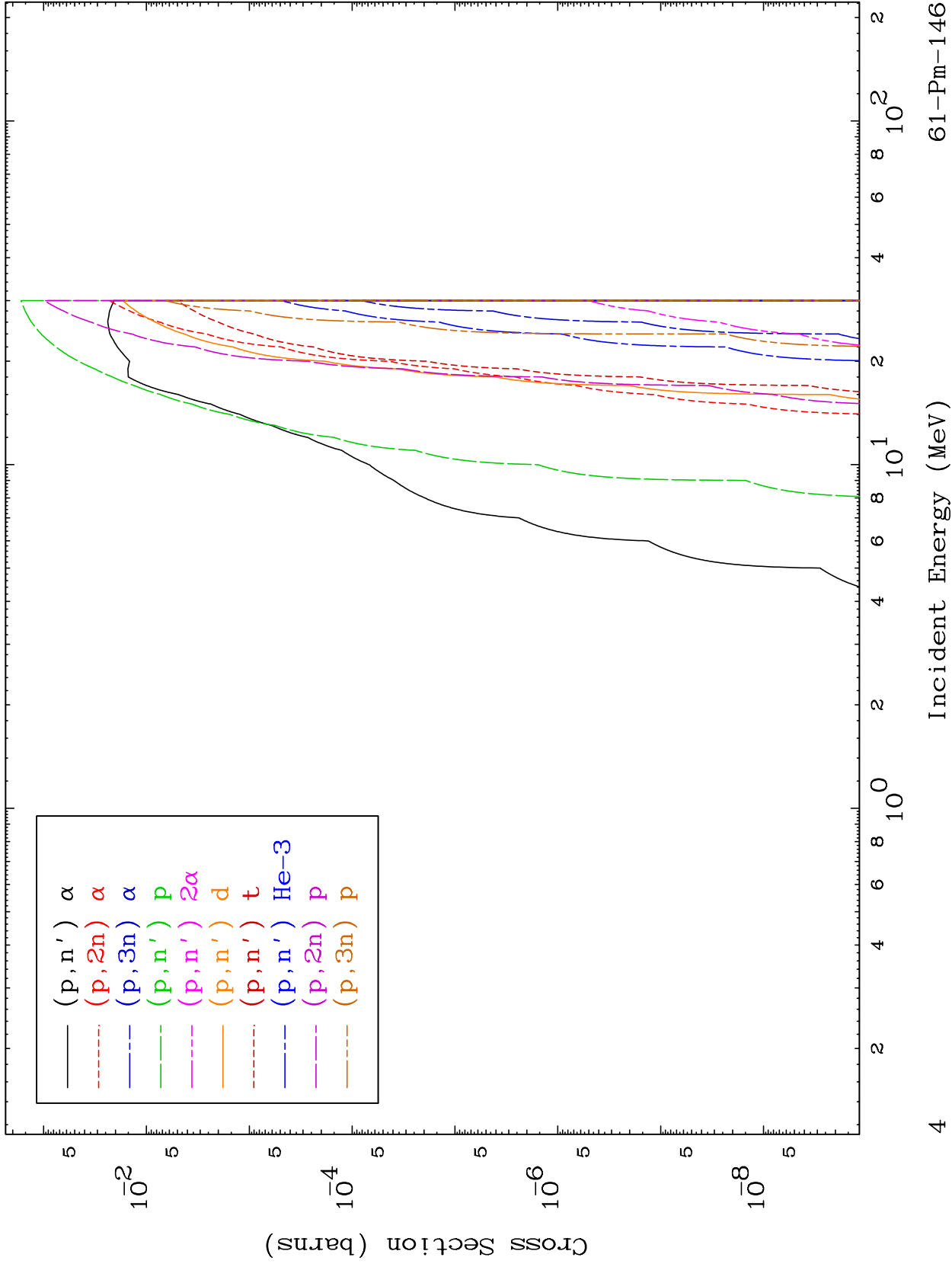
Incident Energy (MeV)

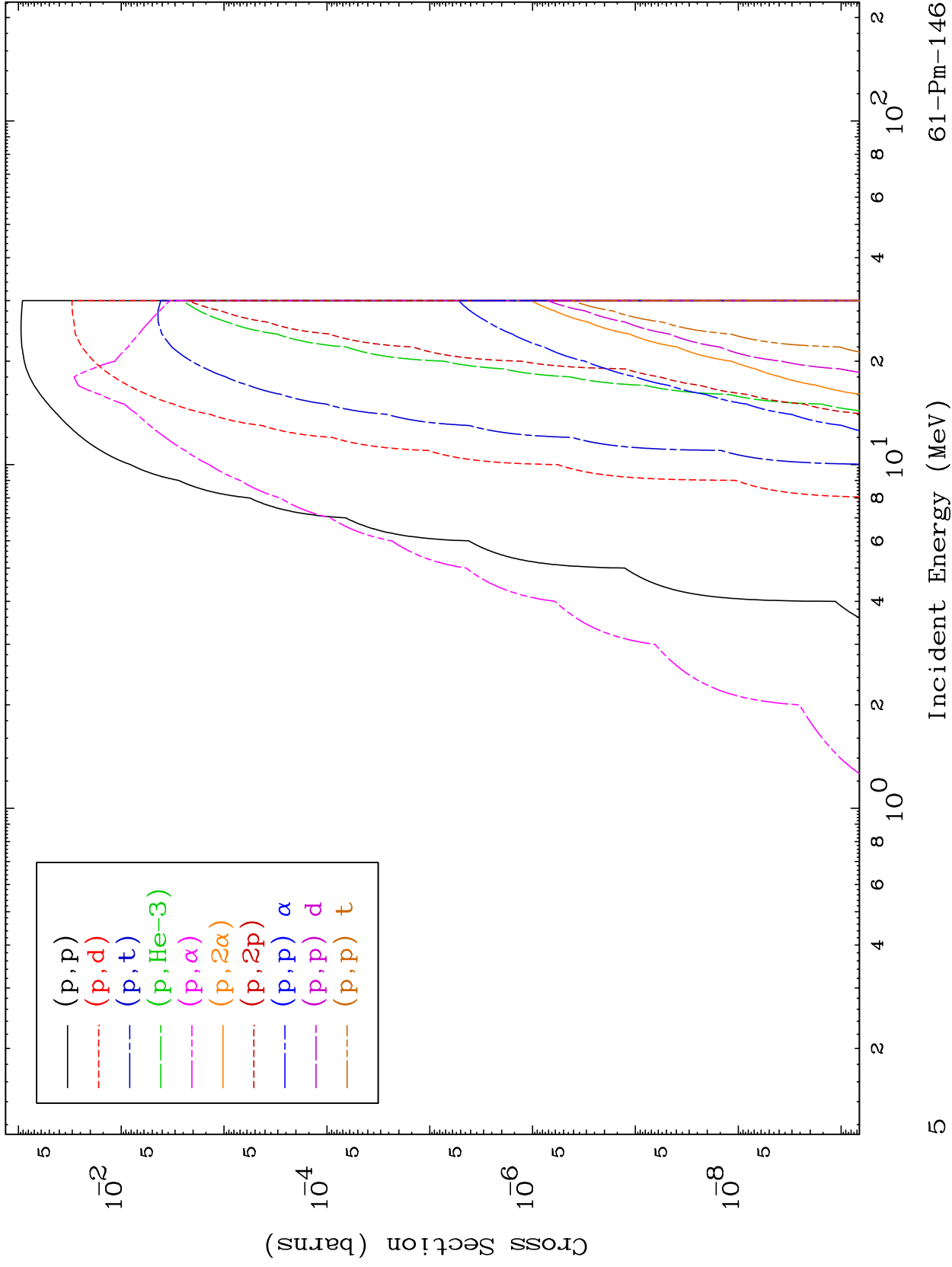


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Proton Charged Particle
0 Kelvin Cross Sections

61-Pm-146

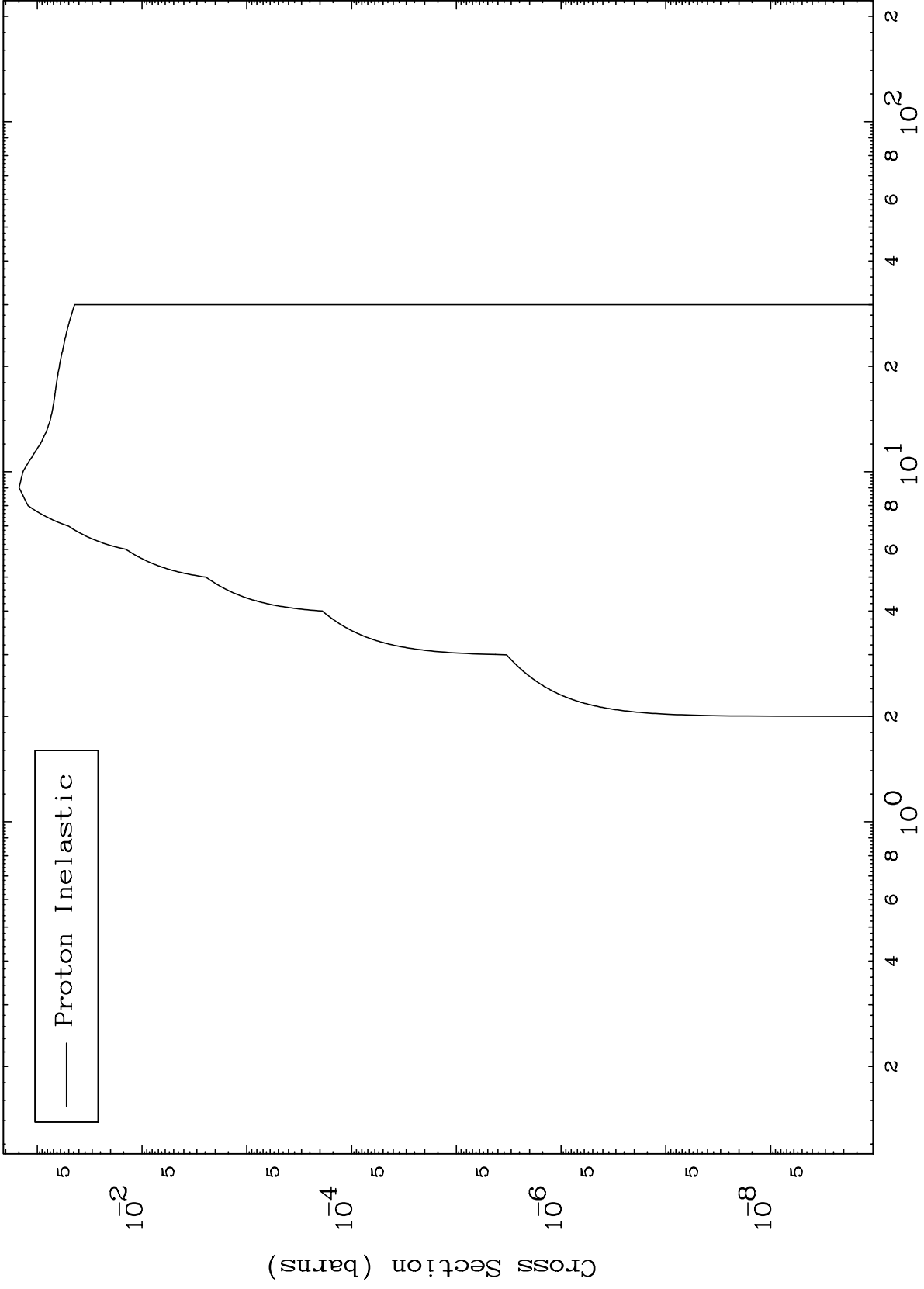




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61-Pm-146

(p,n') Level
0 Kelvin Cross Sections



6

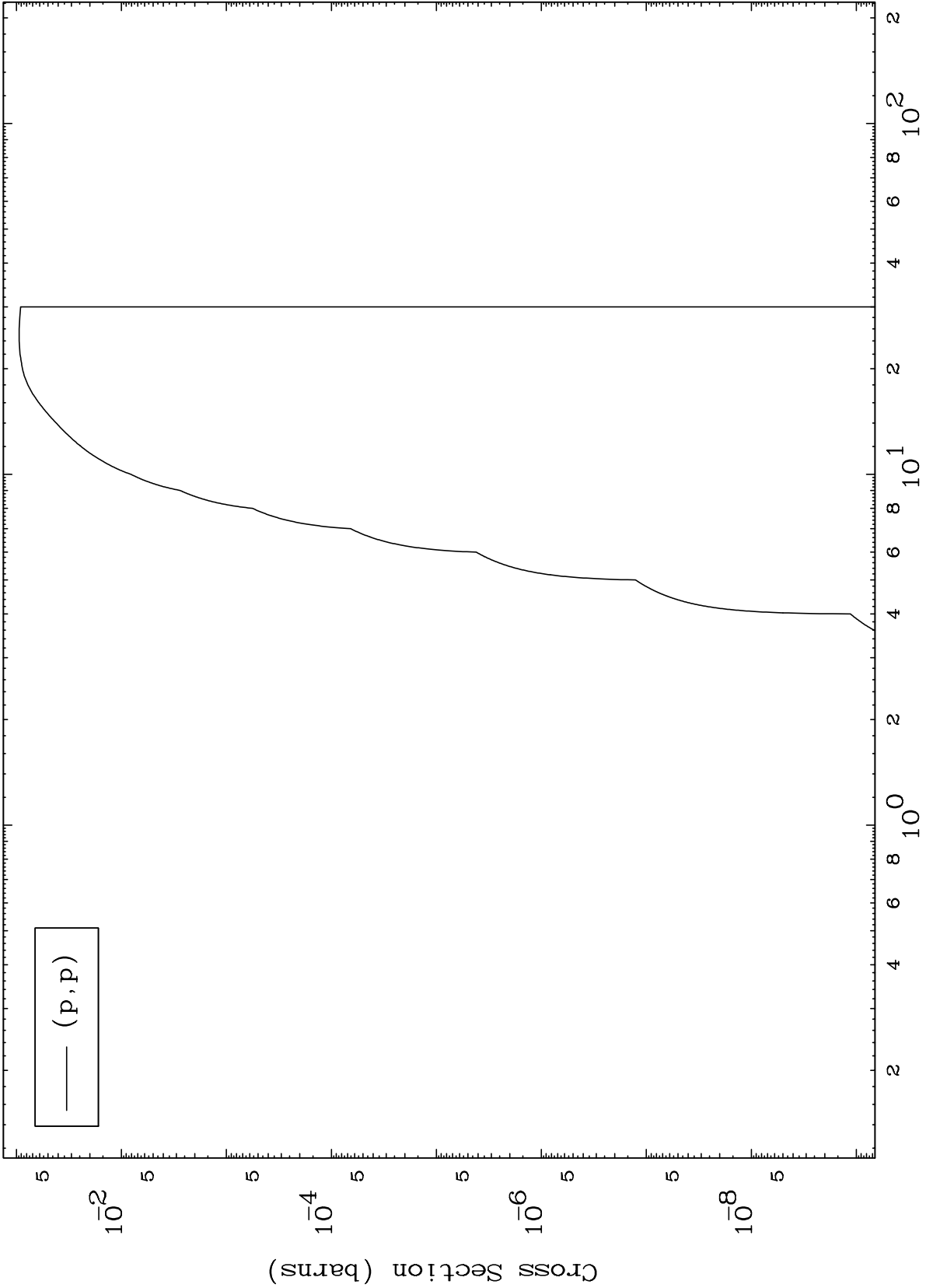
Incident Energy (MeV)

61-Pm-146

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61-Pm-146

(p,p) Levels
0 Kelvin Cross Sections



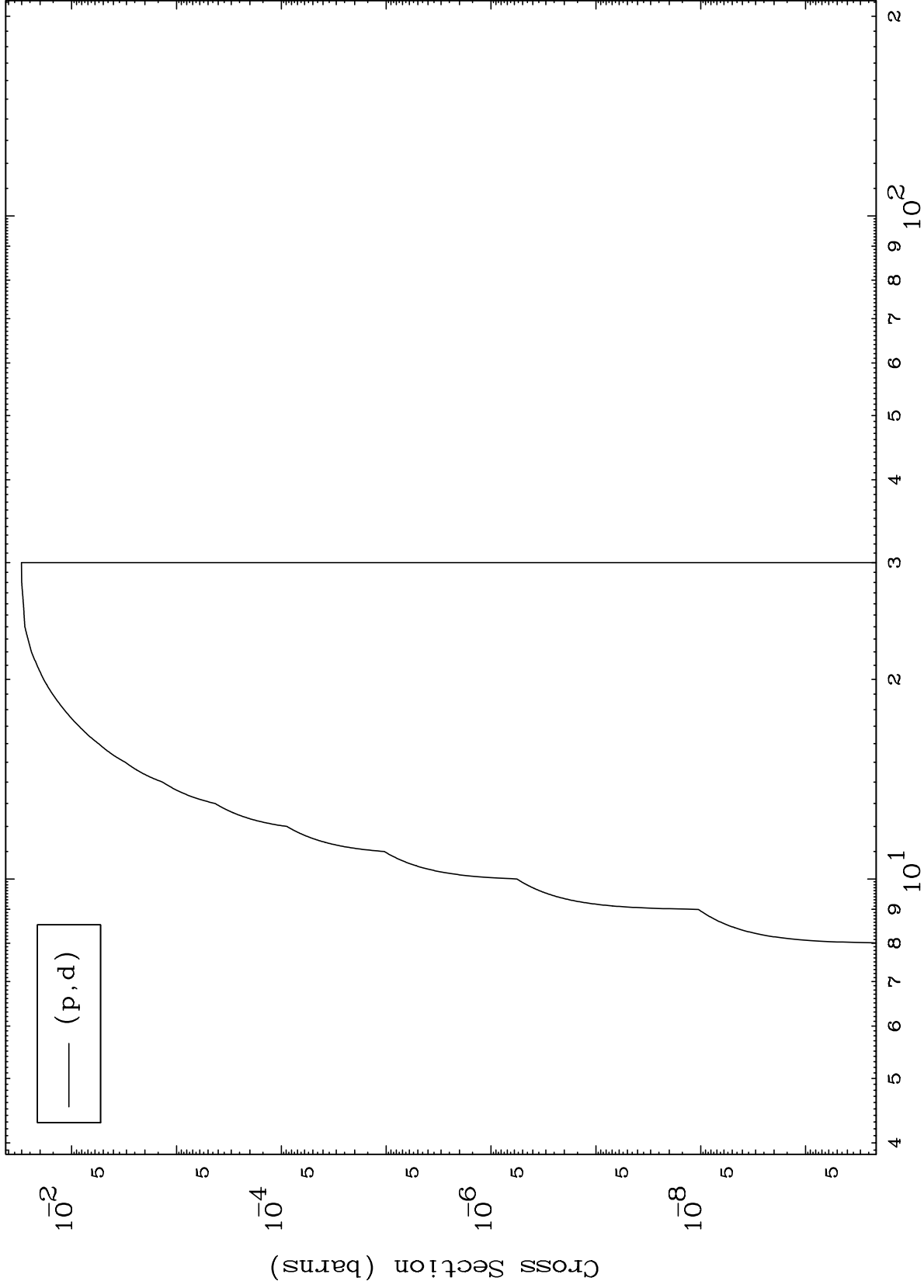
61-Pm-146

Incident Energy (MeV)

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(p,d) Levels
0 Kelvin Cross Sections

61-Pm-146



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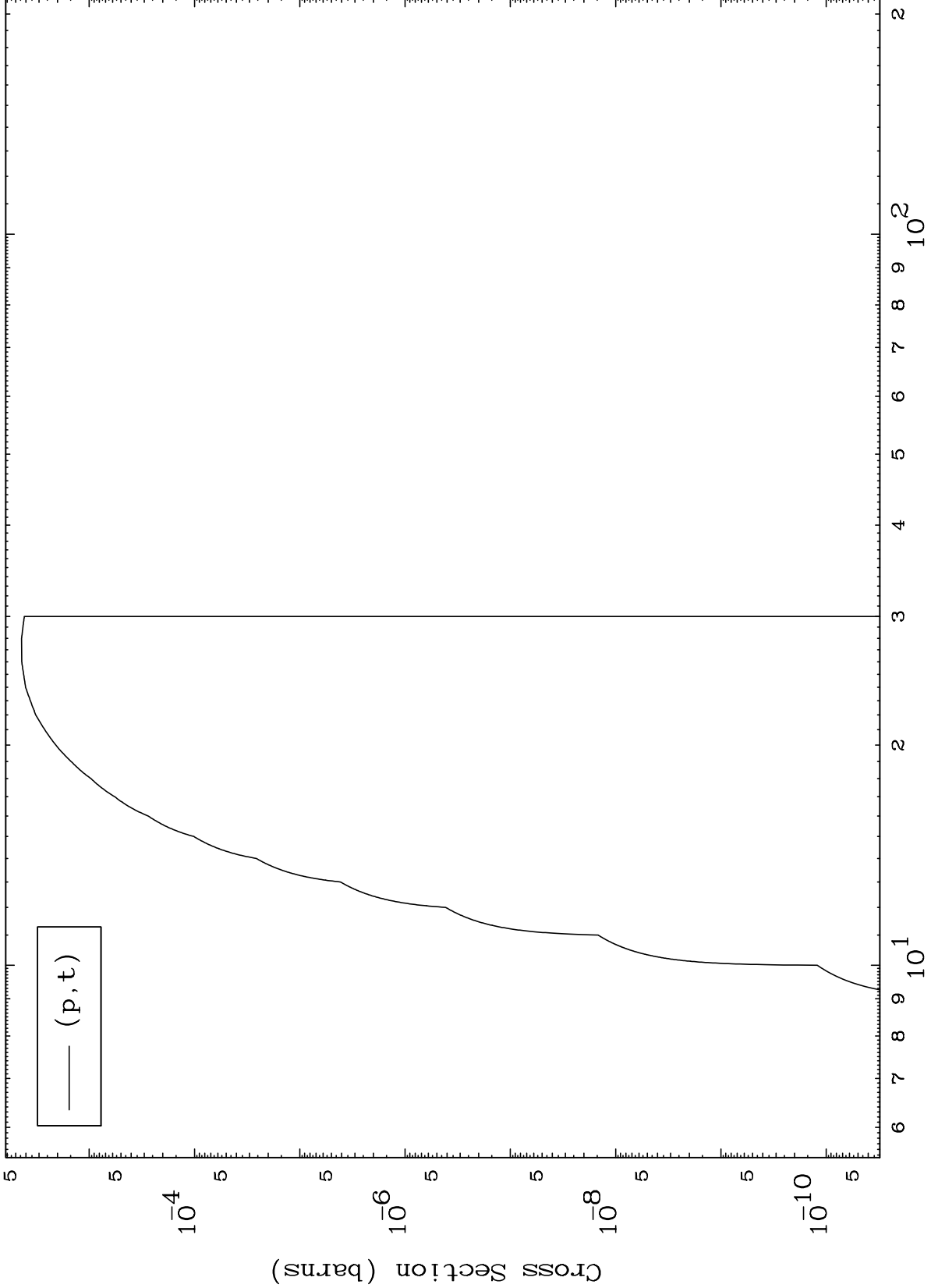
Incident Energy (MeV)

61-Pm-146

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(p,t) Levels
0 Kelvin Cross Sections

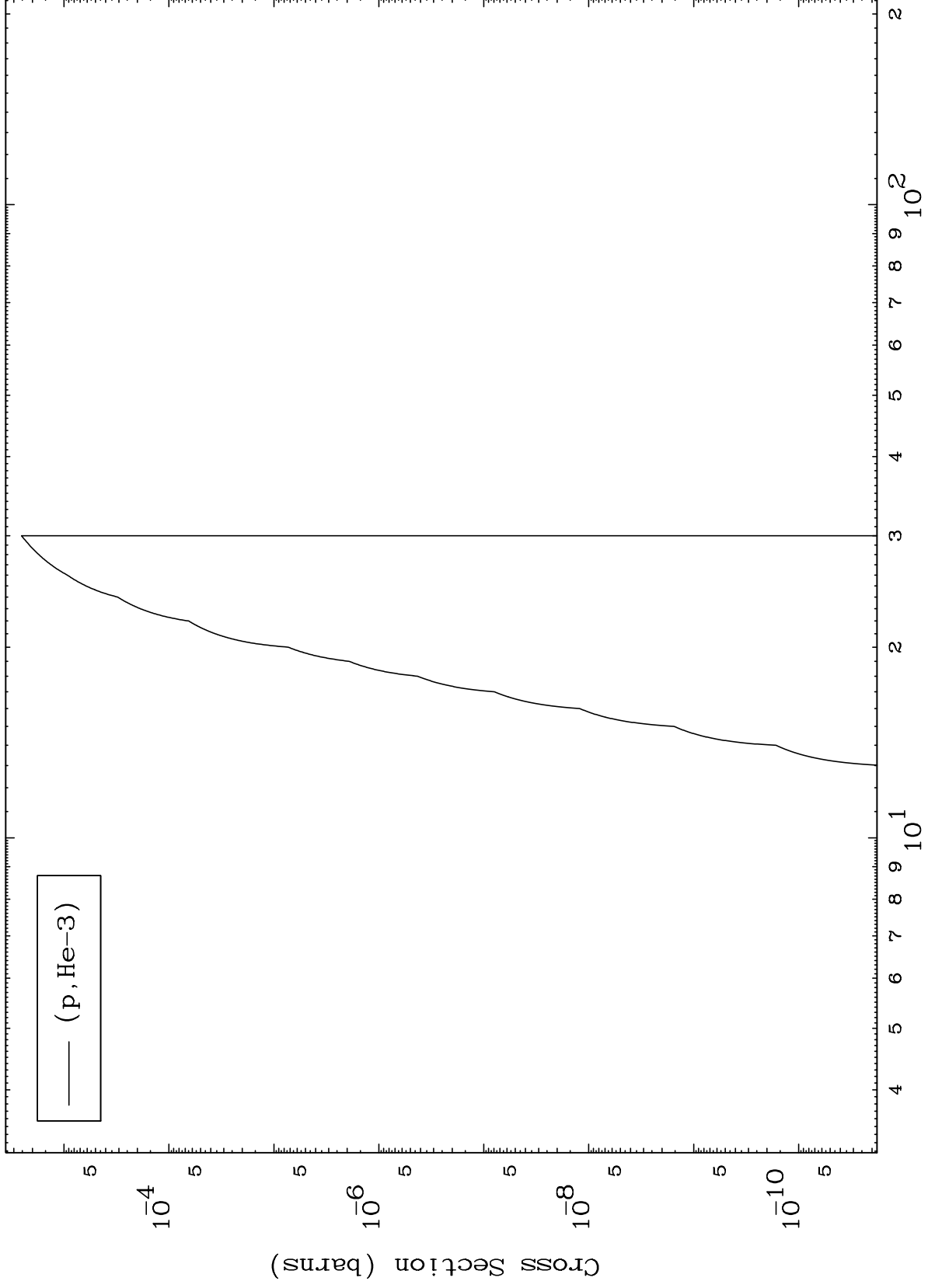
61-Pm-146



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(p,He3) Levels
0 Kelvin Cross Sections

61-Pm-146



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Incident Energy (MeV)

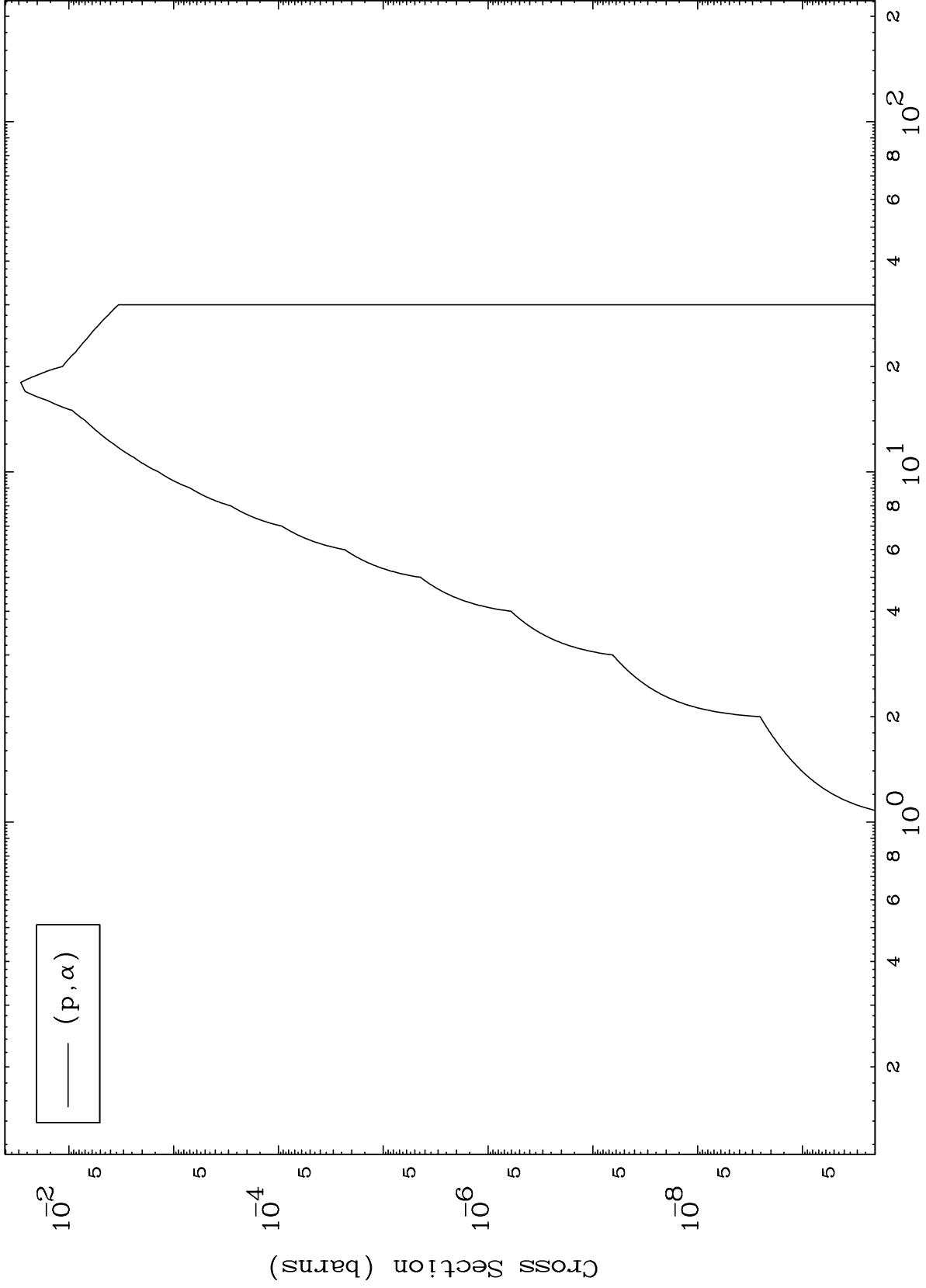
61-Pm-146

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(p, α) Levels

61-Pm-146

0 Kelvin Cross Sections

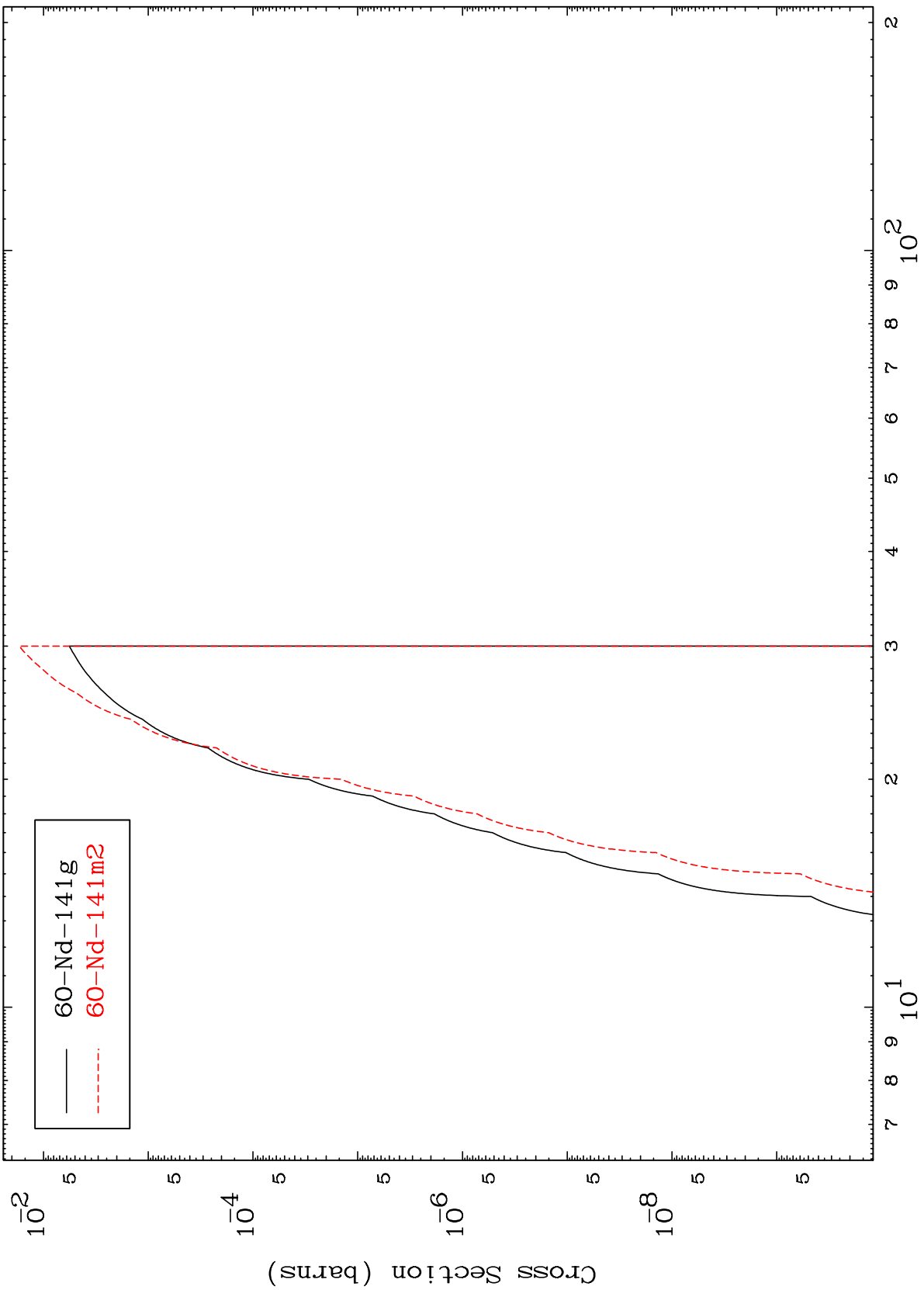


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(p,2n) α

61-Pm-146

Radionuclide Production Cross Section



12

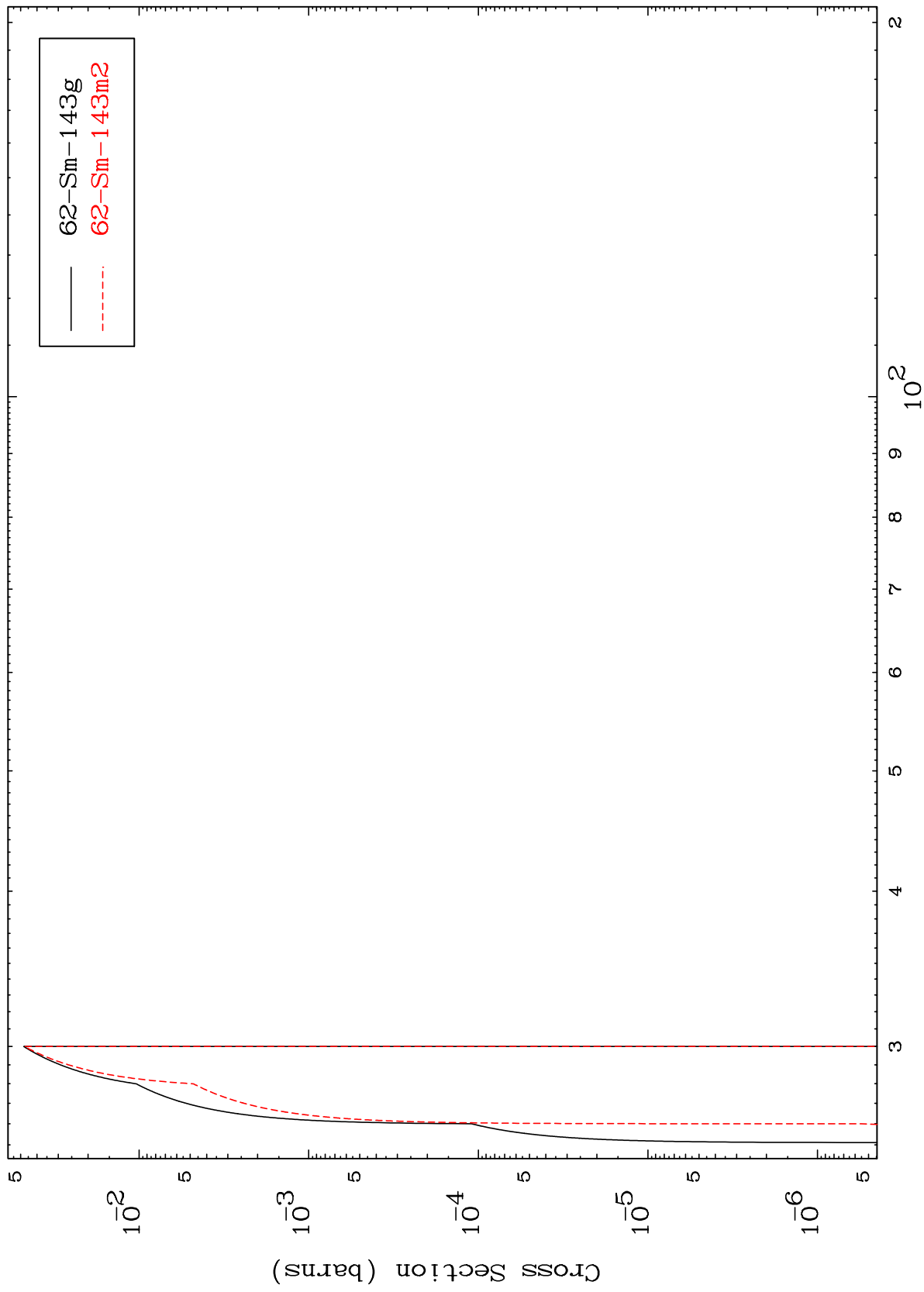
Incident Energy (MeV)

61-Pm-146

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61-Pm-146

(p,4n)
Radionuclide Production Cross Section



61-Pm-146

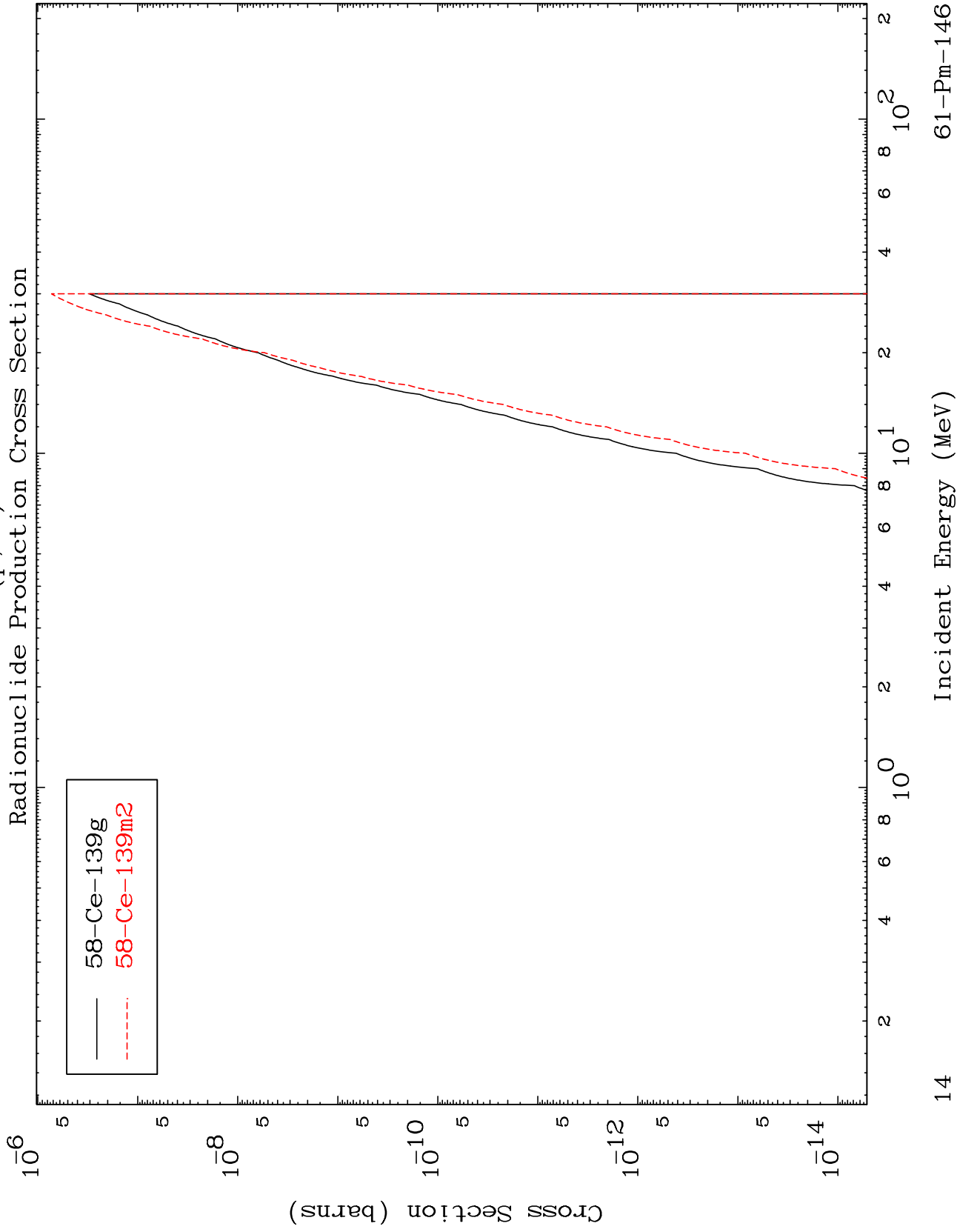
Incident Energy (MeV)

13

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(p,2 α)

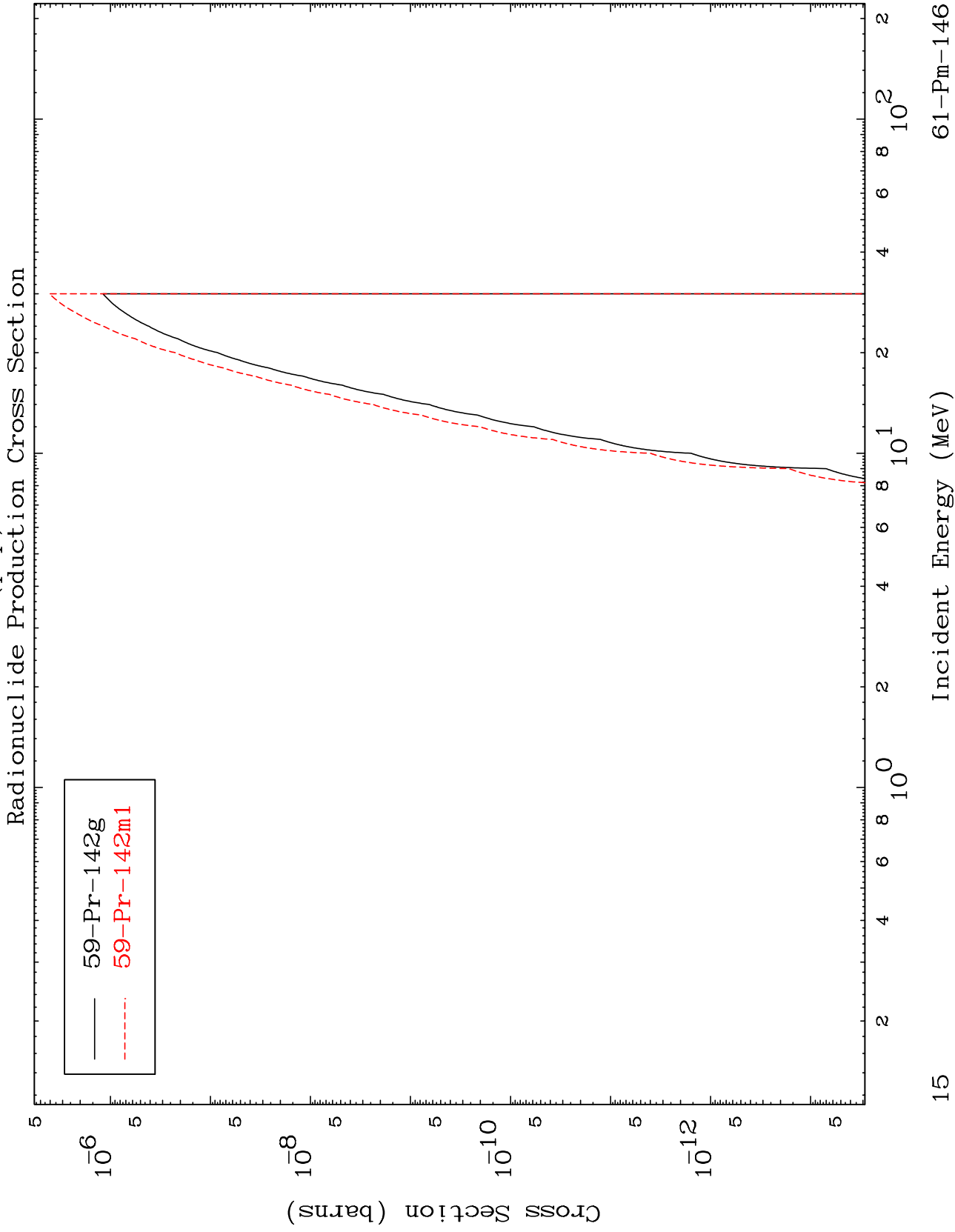
61-Pm-146



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(p,p) α

61-Pm-146



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61-Pm-146