

Program EVALPLOT  
(Version 2018-1)

by

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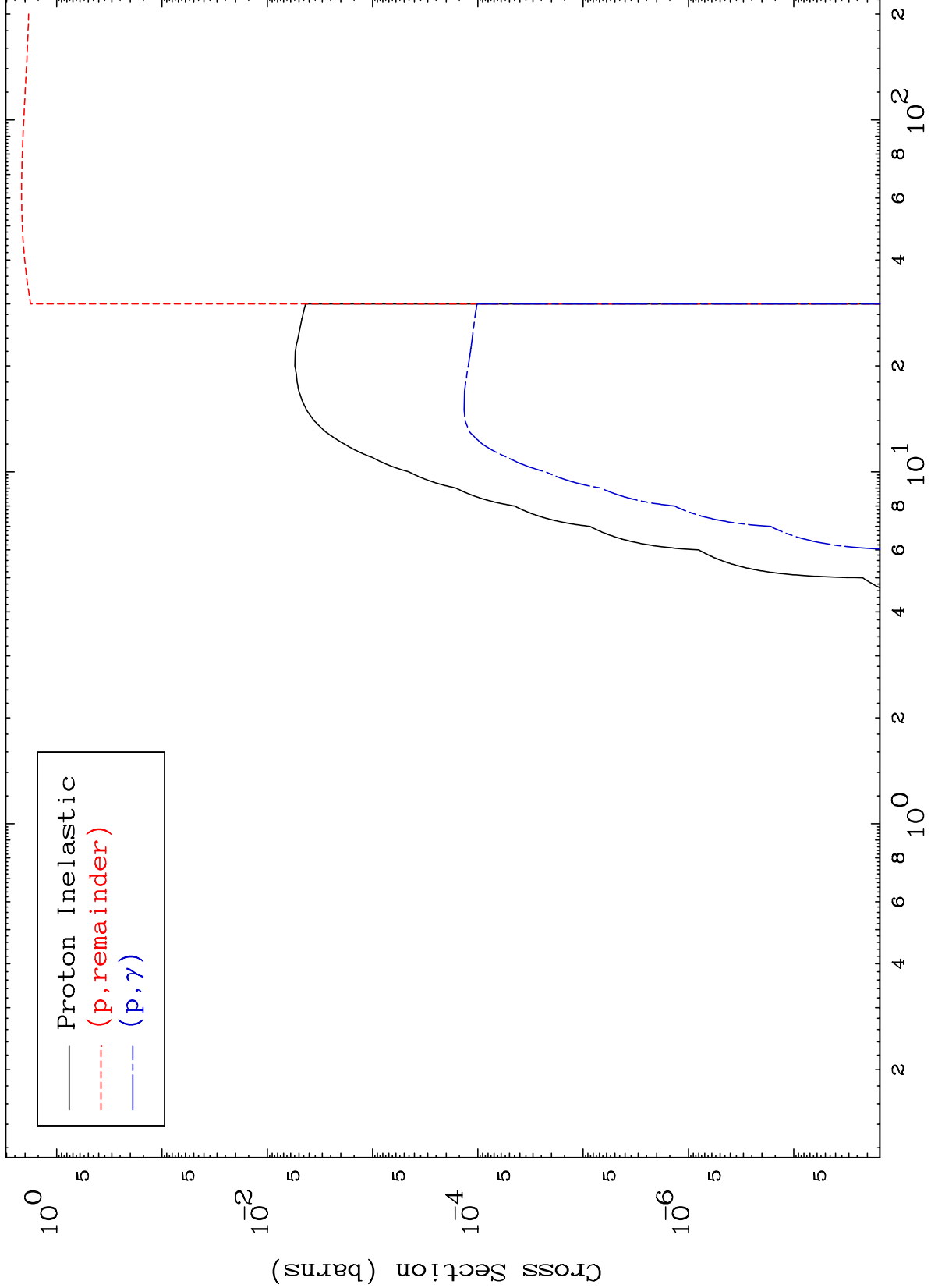
Press Mouse Button to Start

MAT 9537

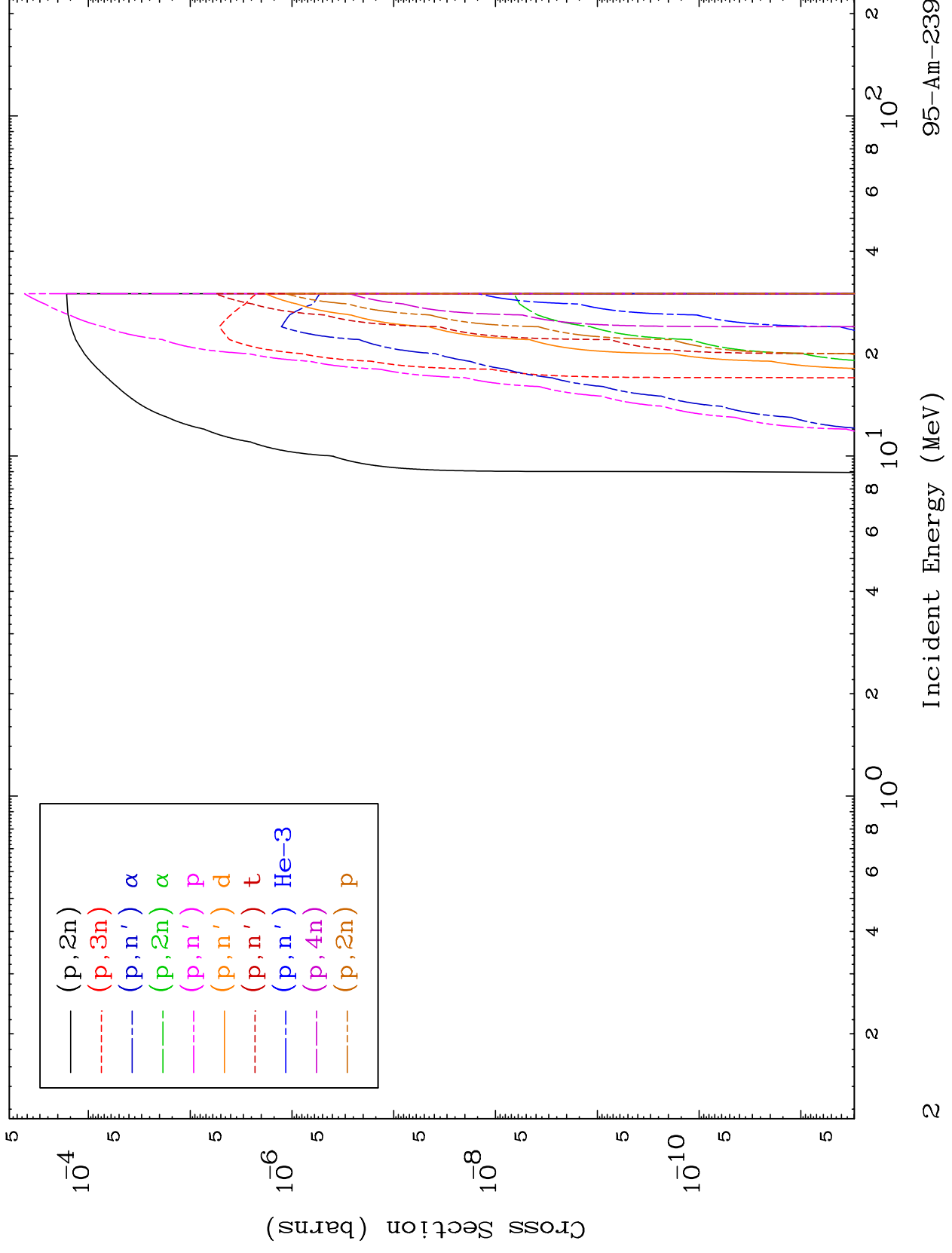
Proton Major

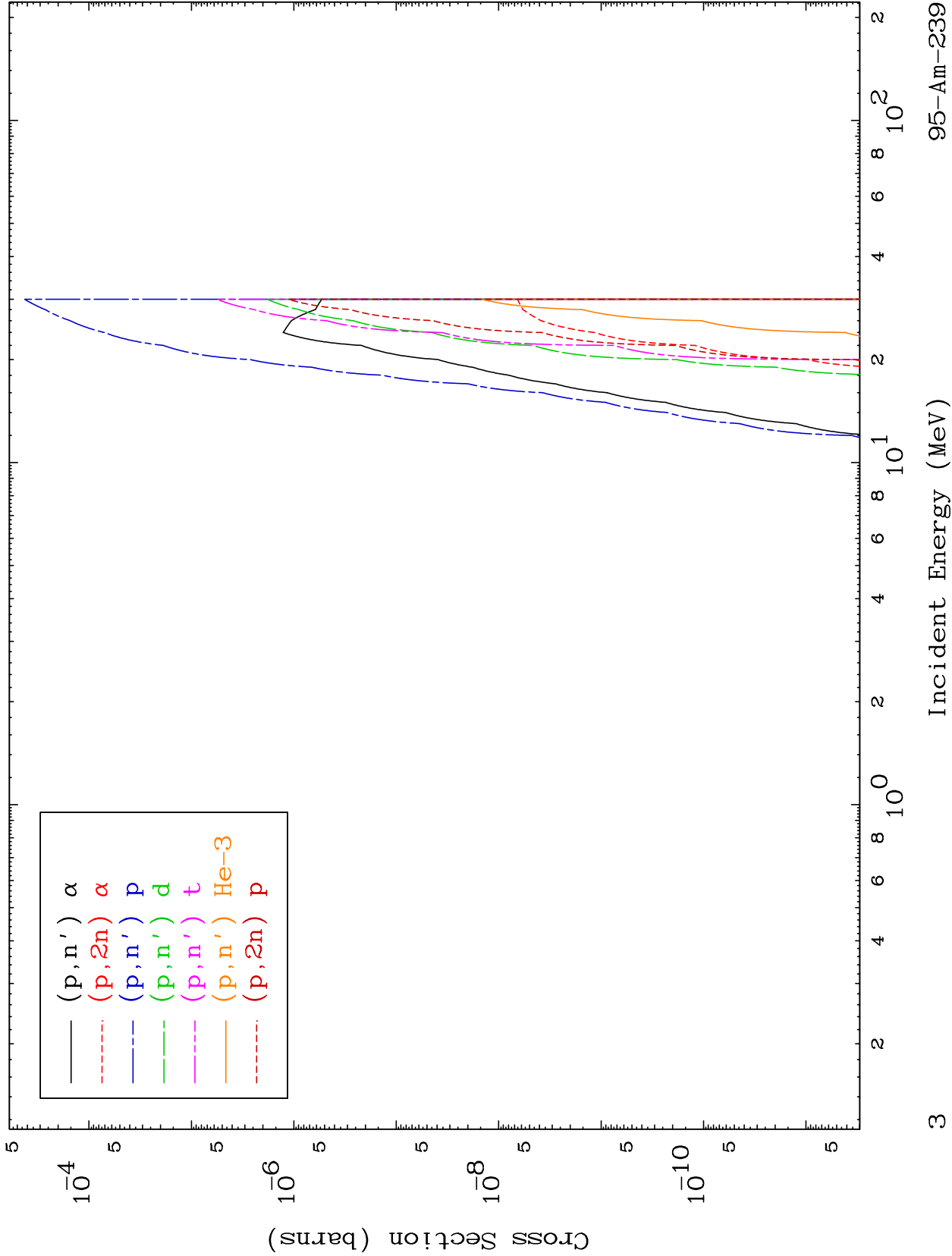
95-Am-239

0 Kelvin Cross Sections



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

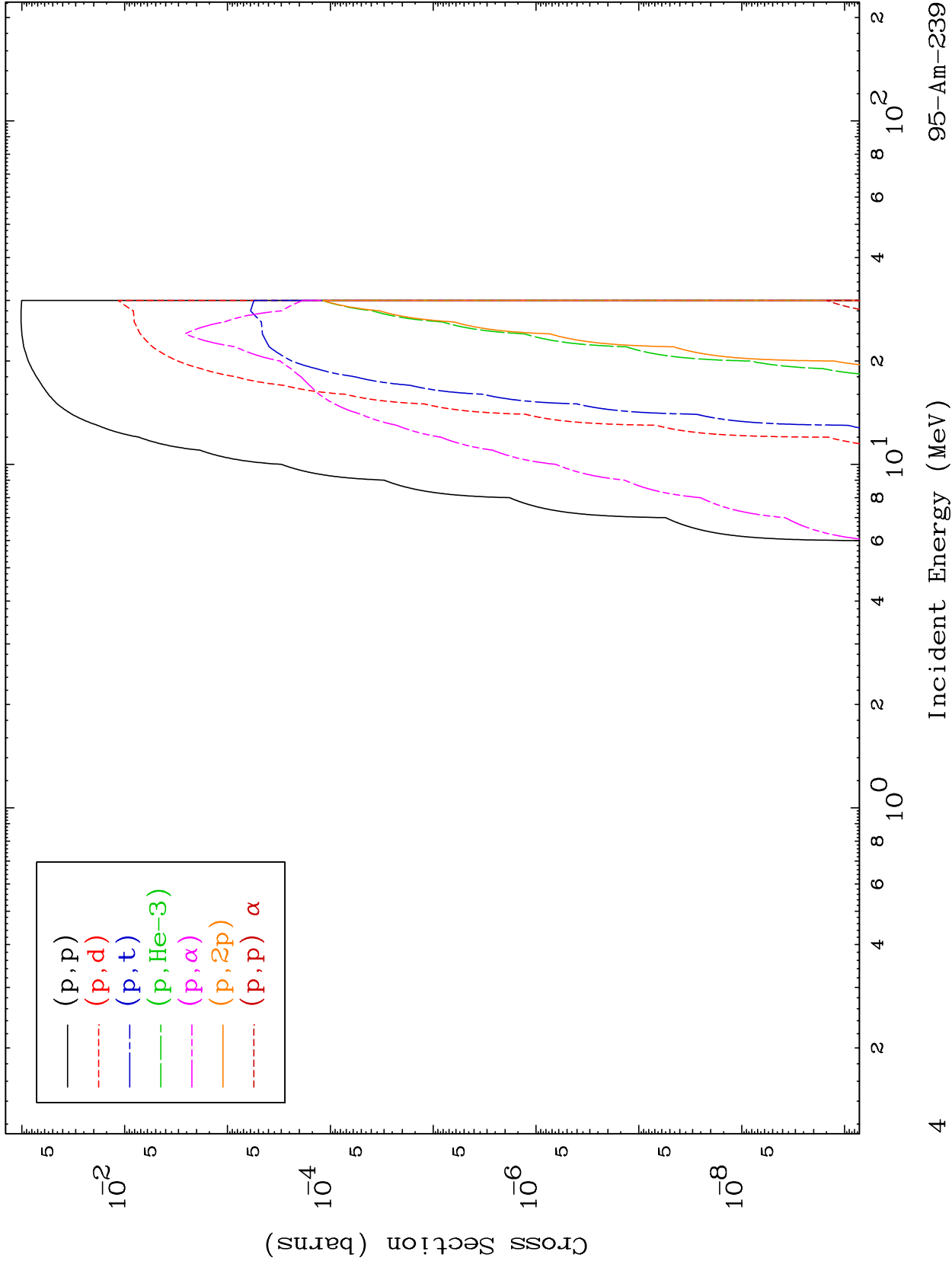




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Proton Charged Particle  
0 Kelvin Cross Sections

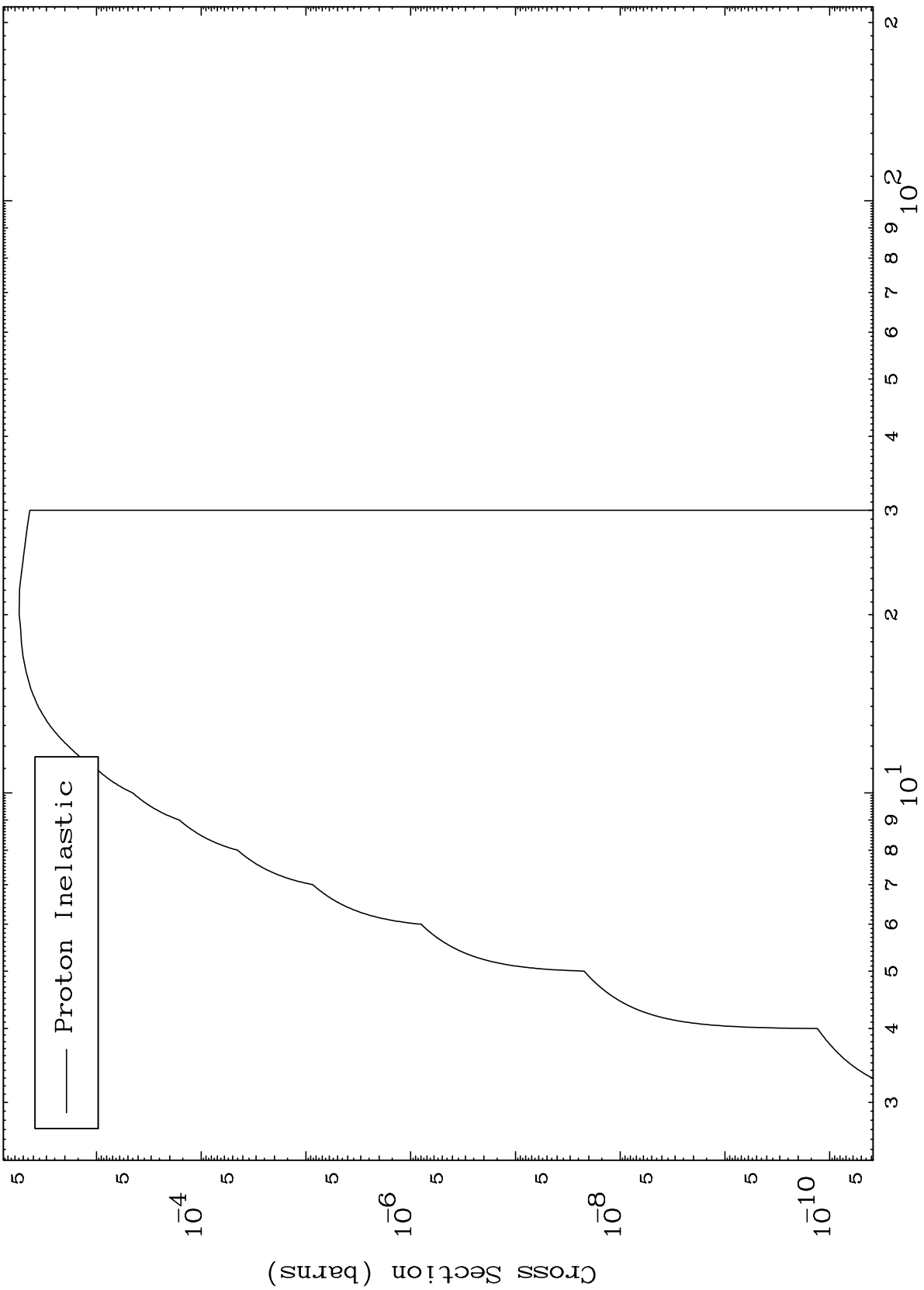
95-Am-239



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95-Am-239

(p,n') Level  
0 Kelvin Cross Sections



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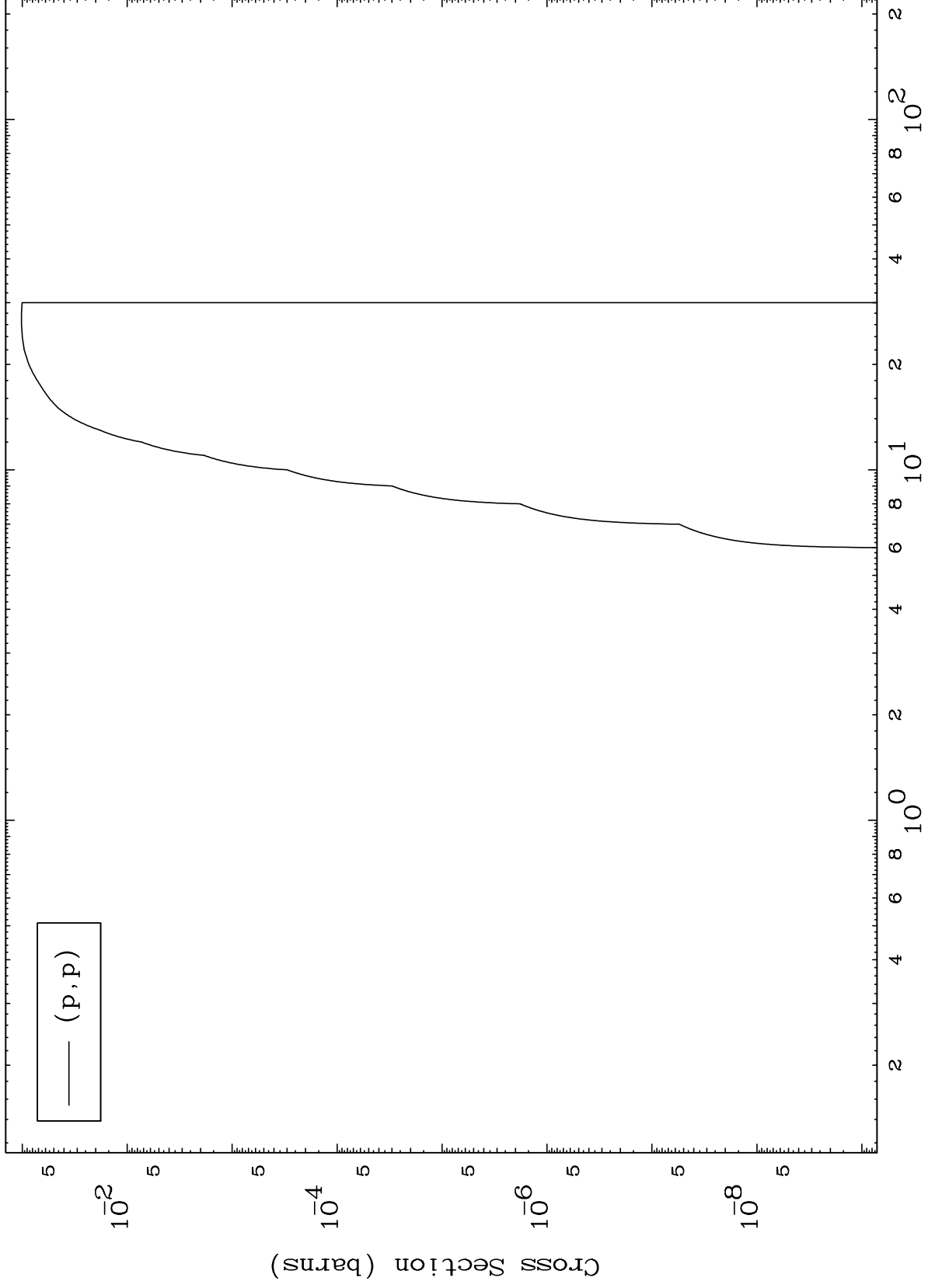
Incident Energy (MeV)

95-Am-239

MAT 9537

(p,p) Levels  
0 Kelvin Cross Sections

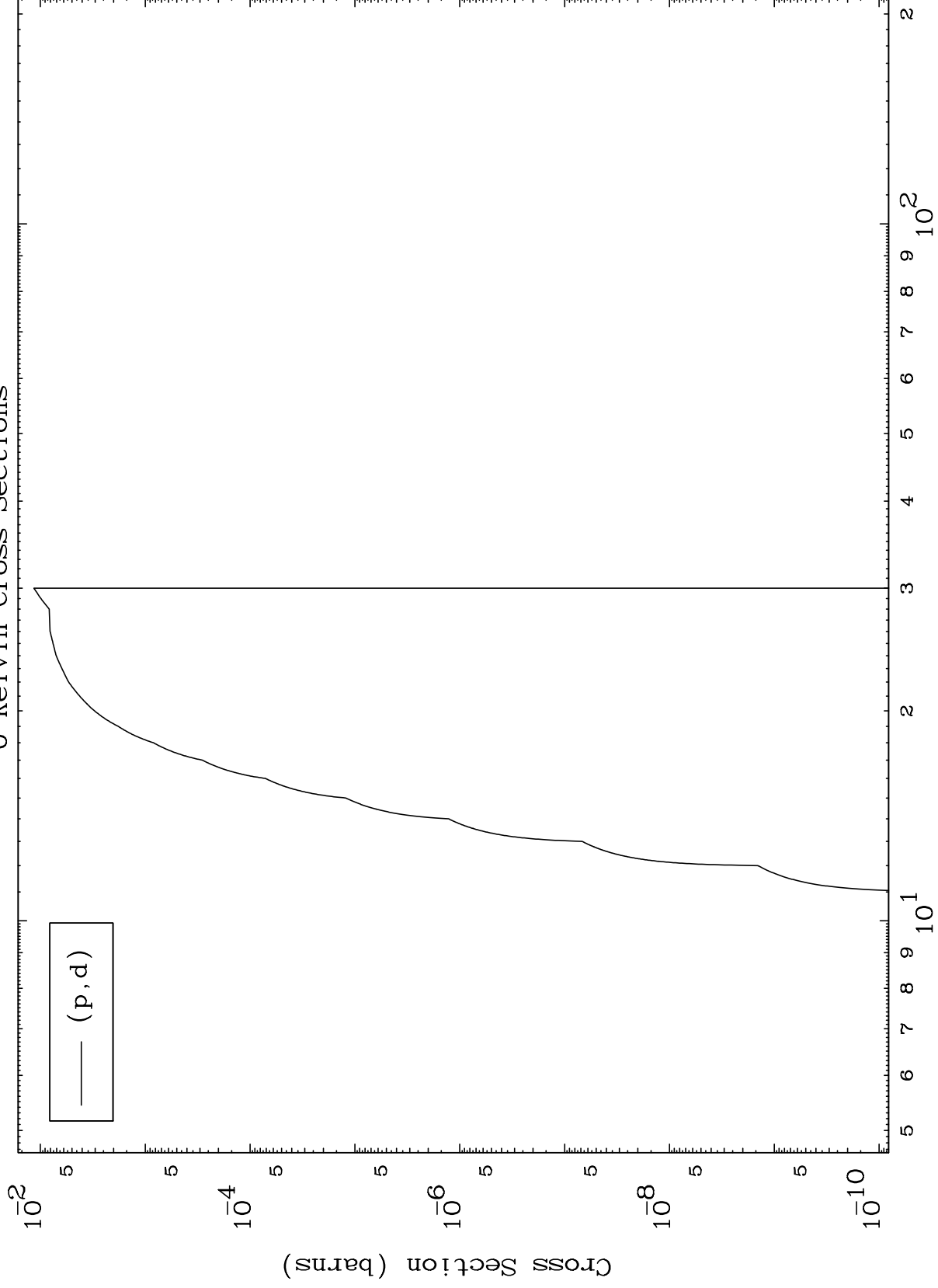
95-Am-239



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(p,d) Levels  
0 Kelvin Cross Sections

95-Am-239



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Incident Energy (MeV)

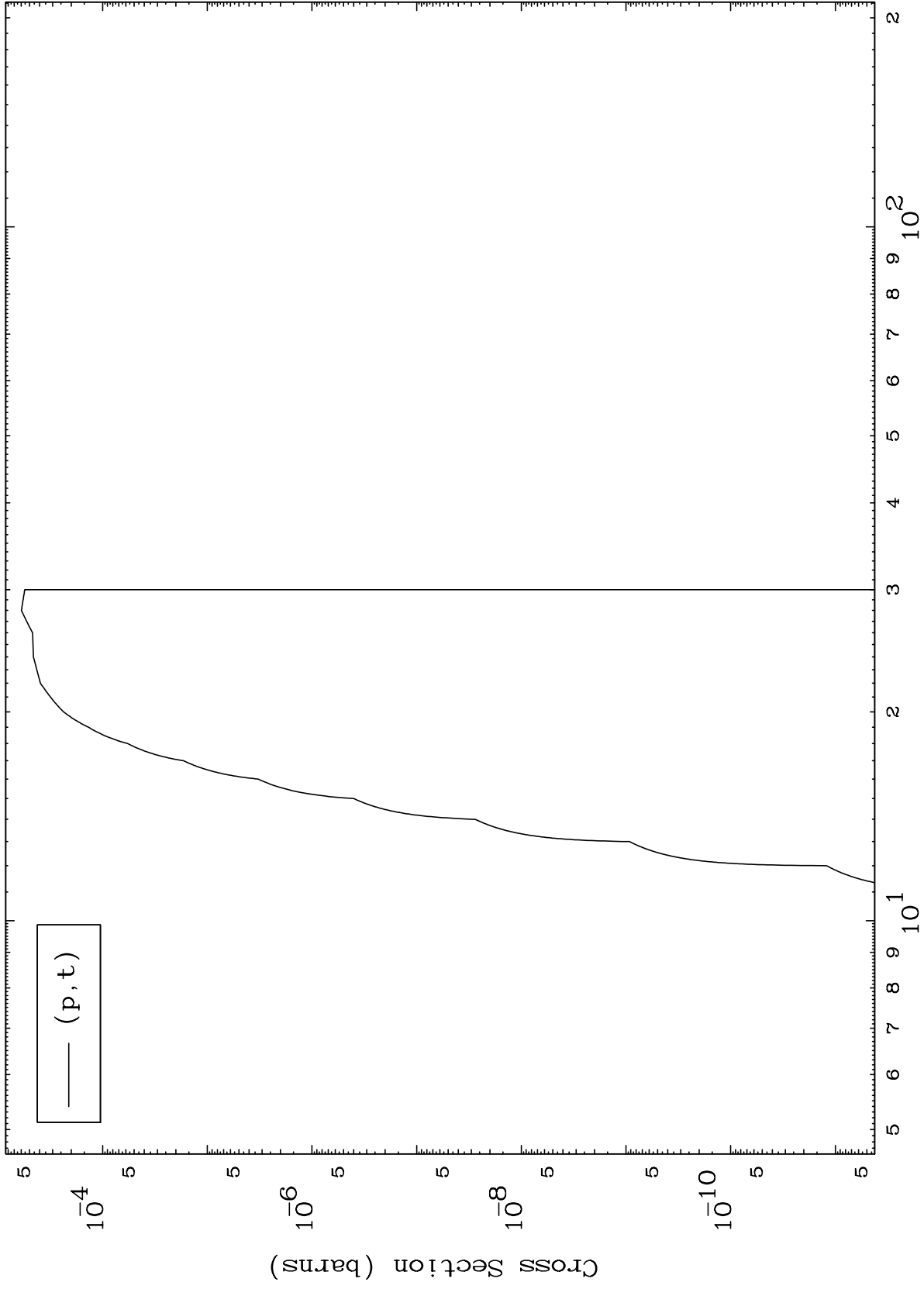
95-Am-239



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(p,t) Levels  
0 Kelvin Cross Sections

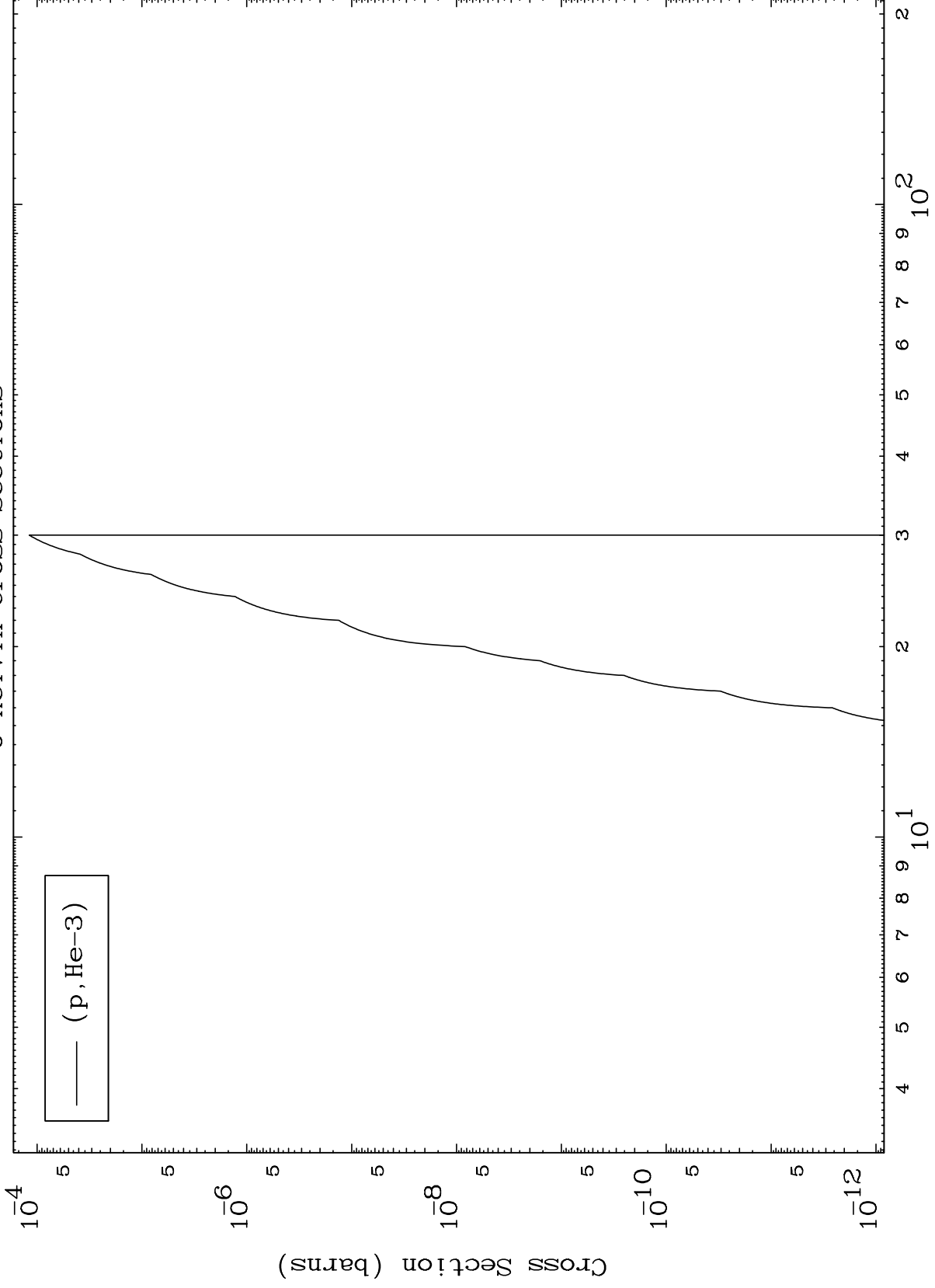
95-Am-239



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95-Am-239

(p,He3) Levels  
0 Kelvin Cross Sections

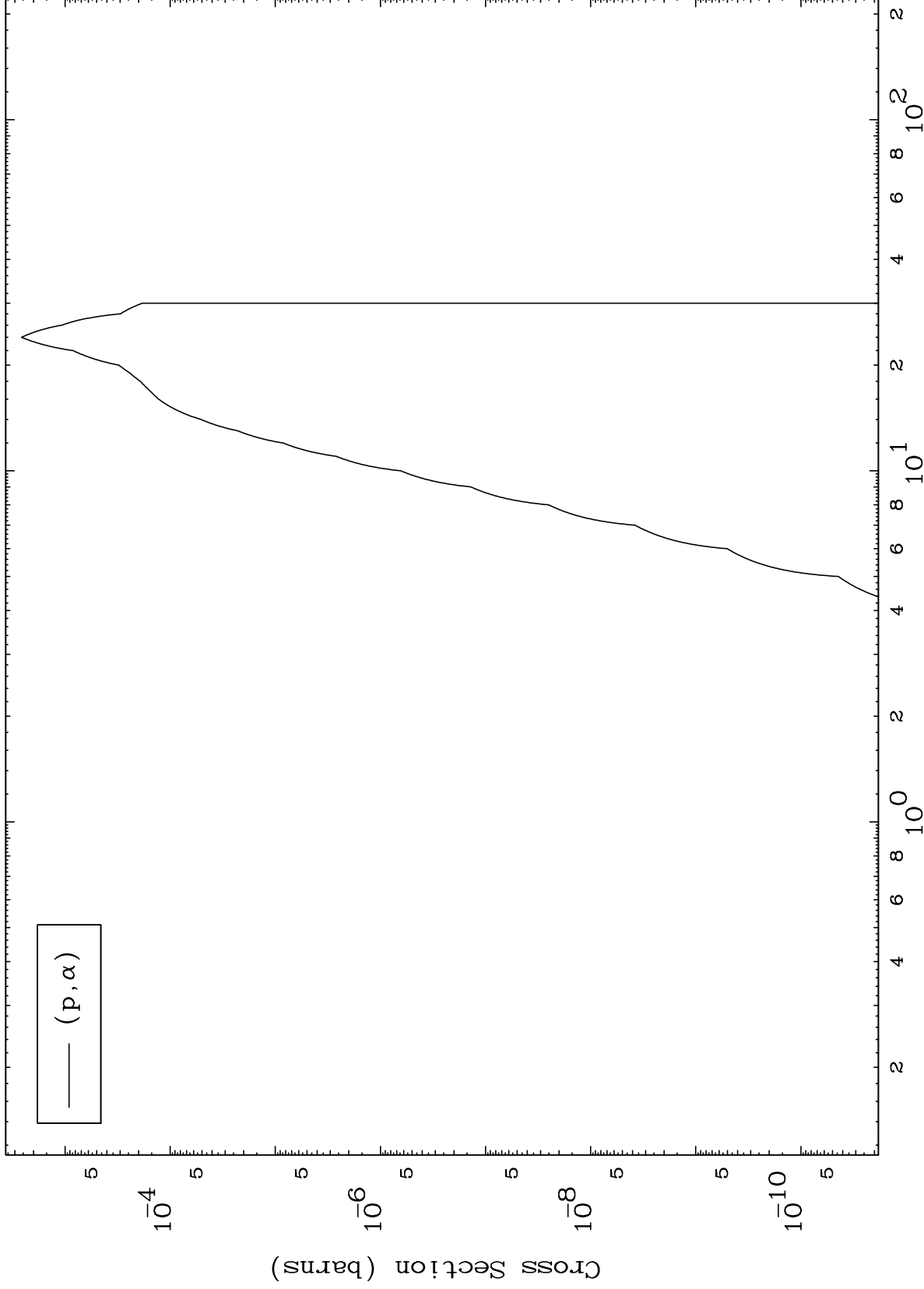


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(p,  $\alpha$ ) Levels

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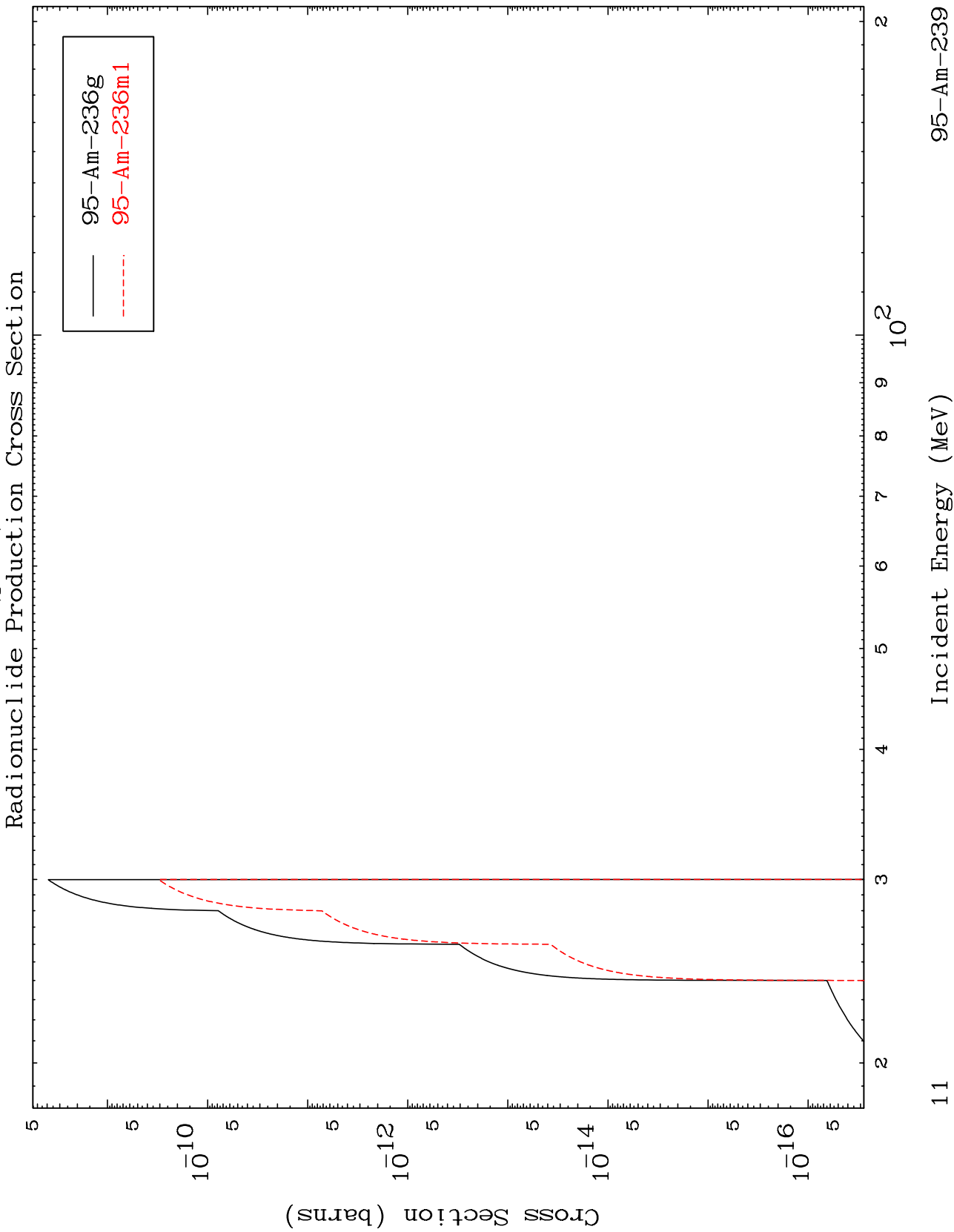
0 Kelvin Cross Sections



10

Incident Energy (MeV)

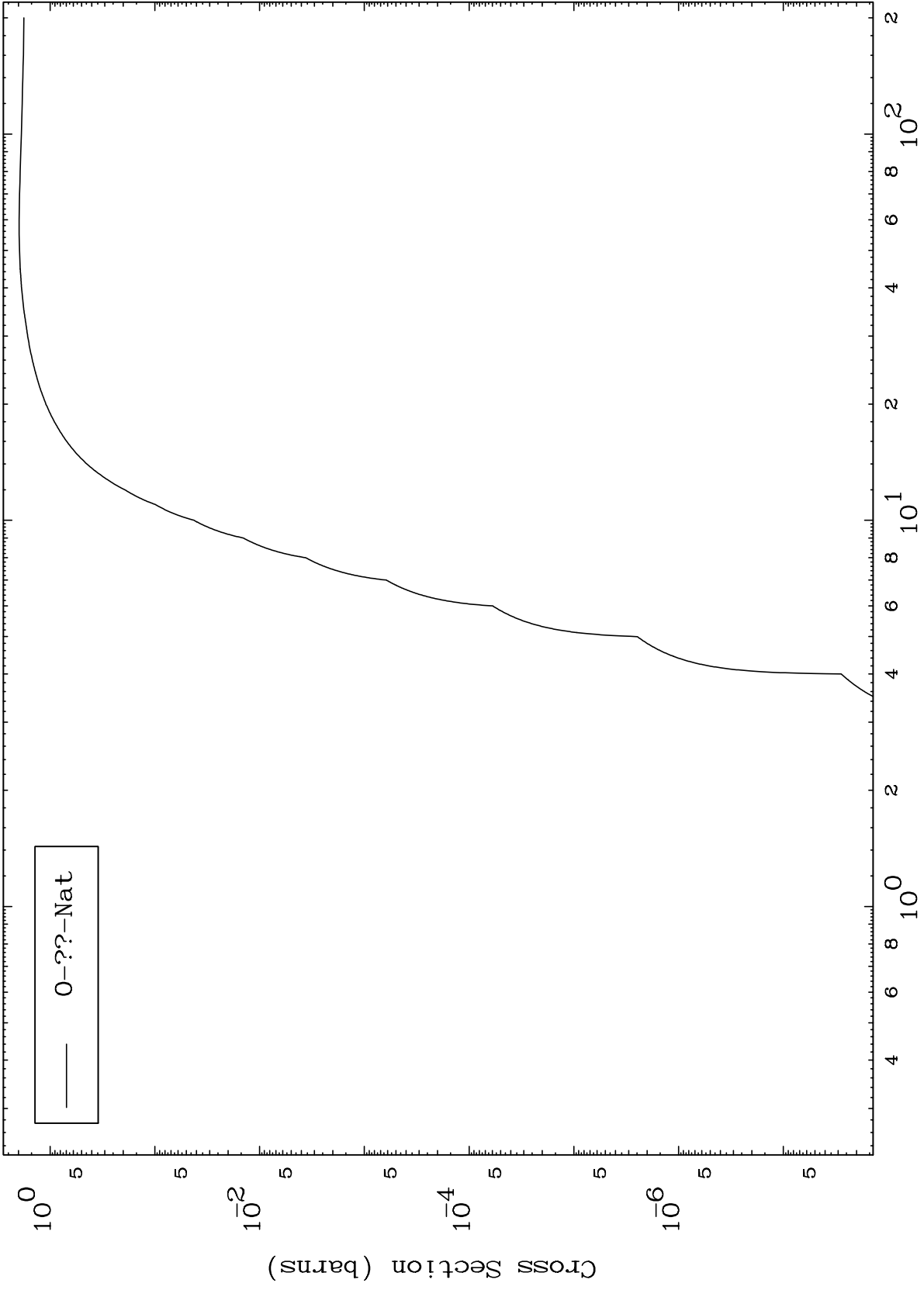
95-Am-239



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95-Am-239

Proton Fission  
Radionuclide Production Cross Section

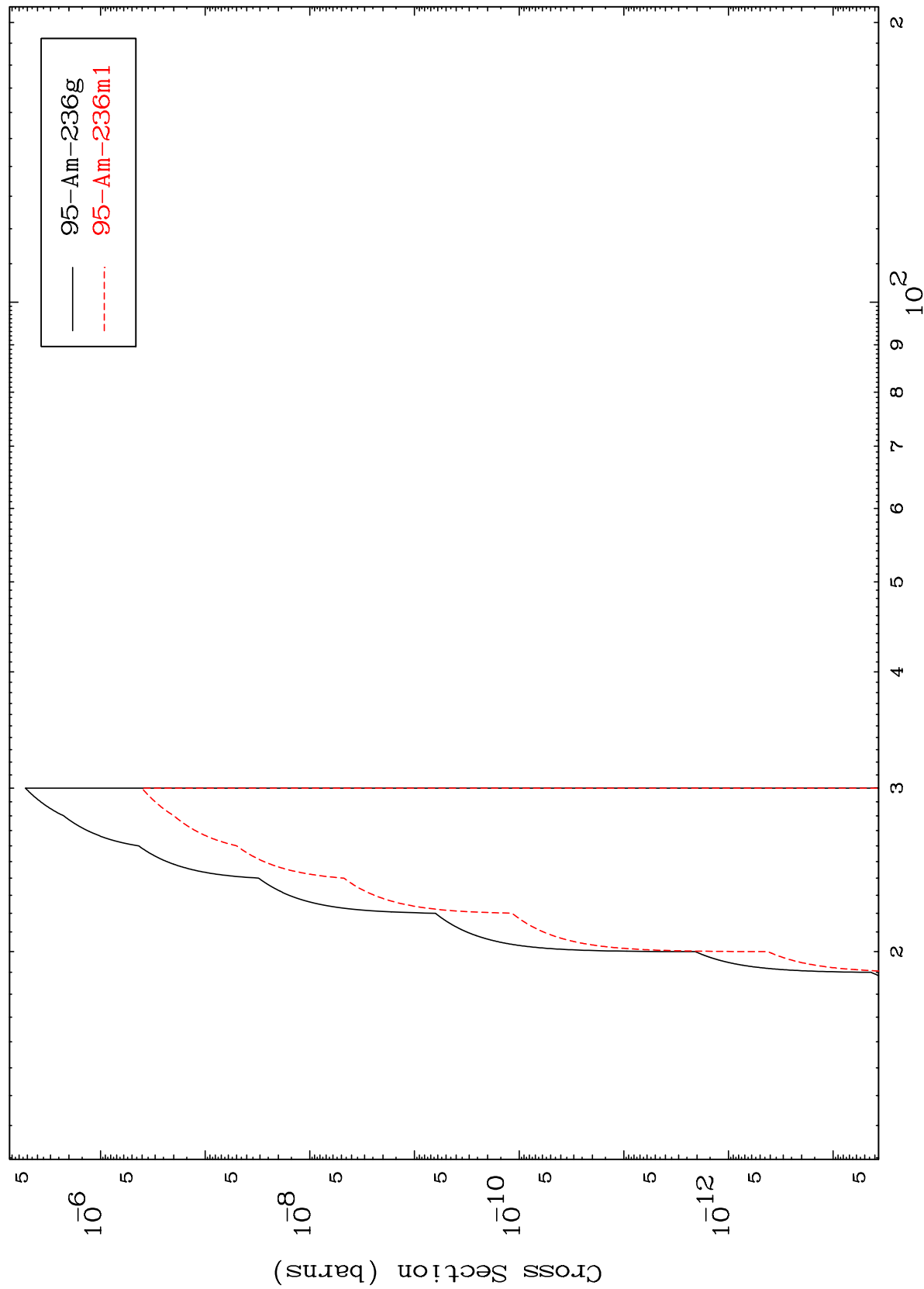


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(p,n') t

95-Am-239

Radionuclide Production Cross Section

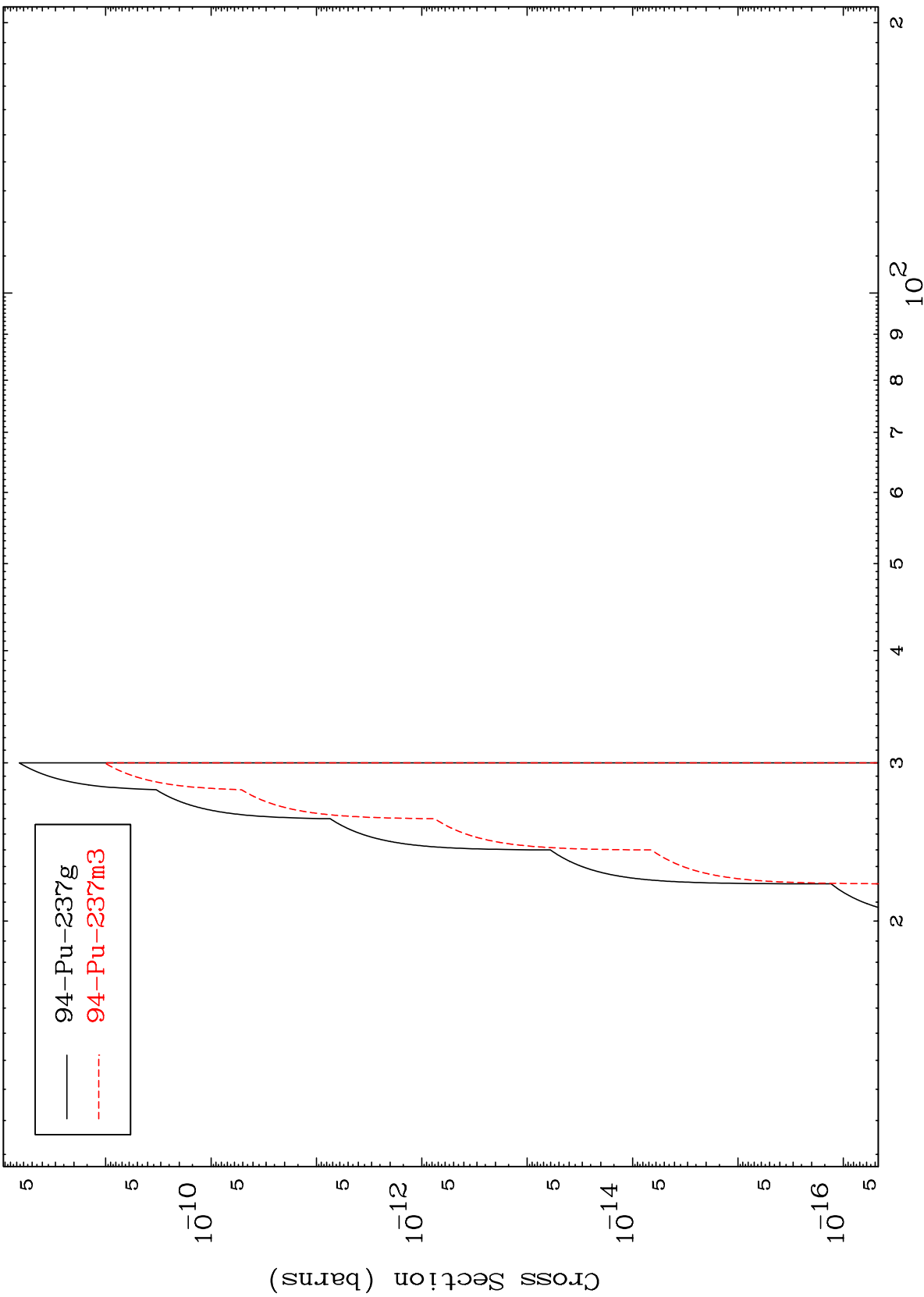


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(p,2n) p

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Radionuclide Production Cross Section



14

Incident Energy (MeV)

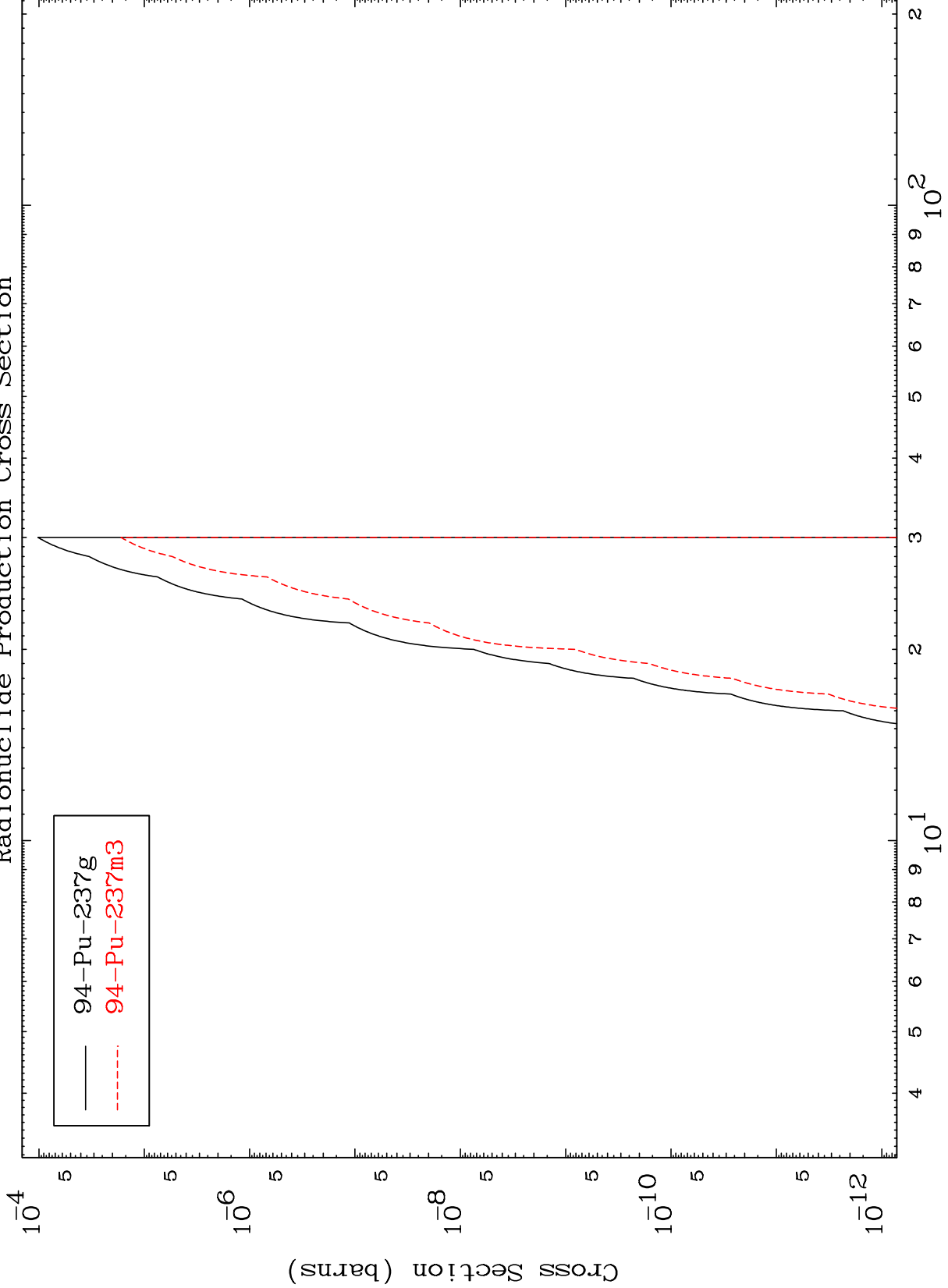
95-Am-239

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(p,He-3)

95-Am-239

Radionuclide Production Cross Section



15

Incident Energy (MeV)

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