

Program EVALPLOT
(Version 2018-1)

by

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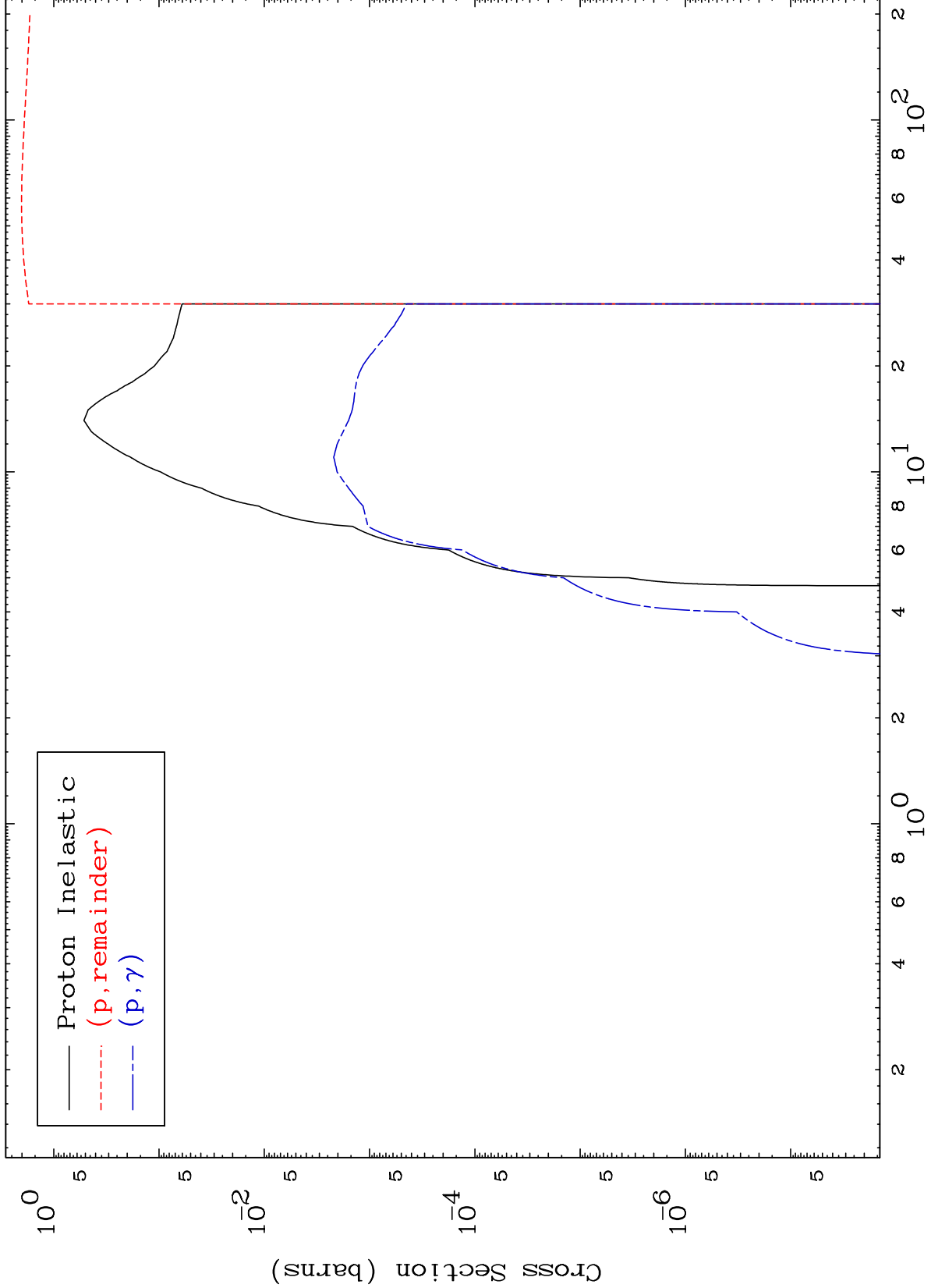
Press Mouse Button to Start

MAT 8543

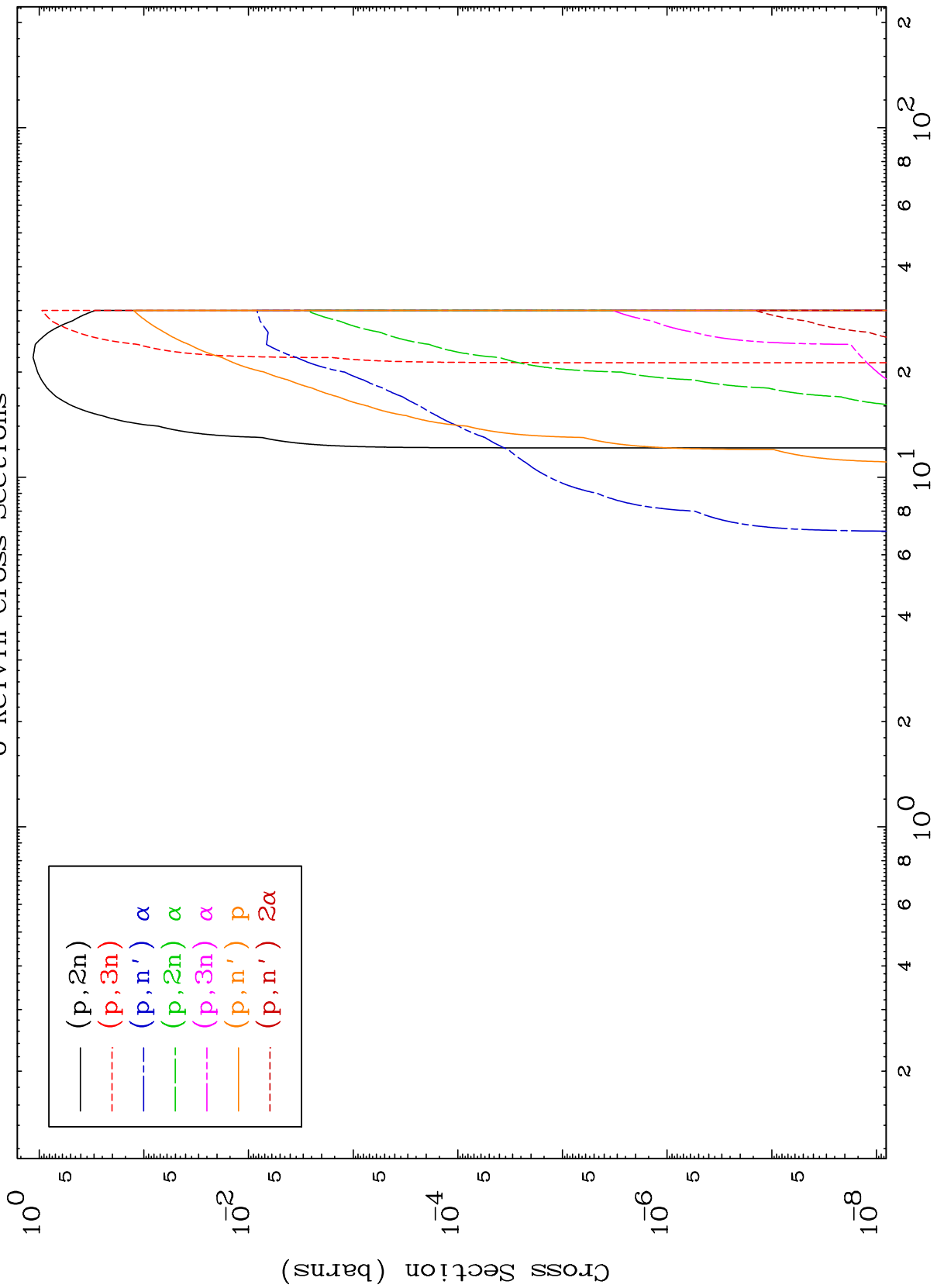
Proton Major

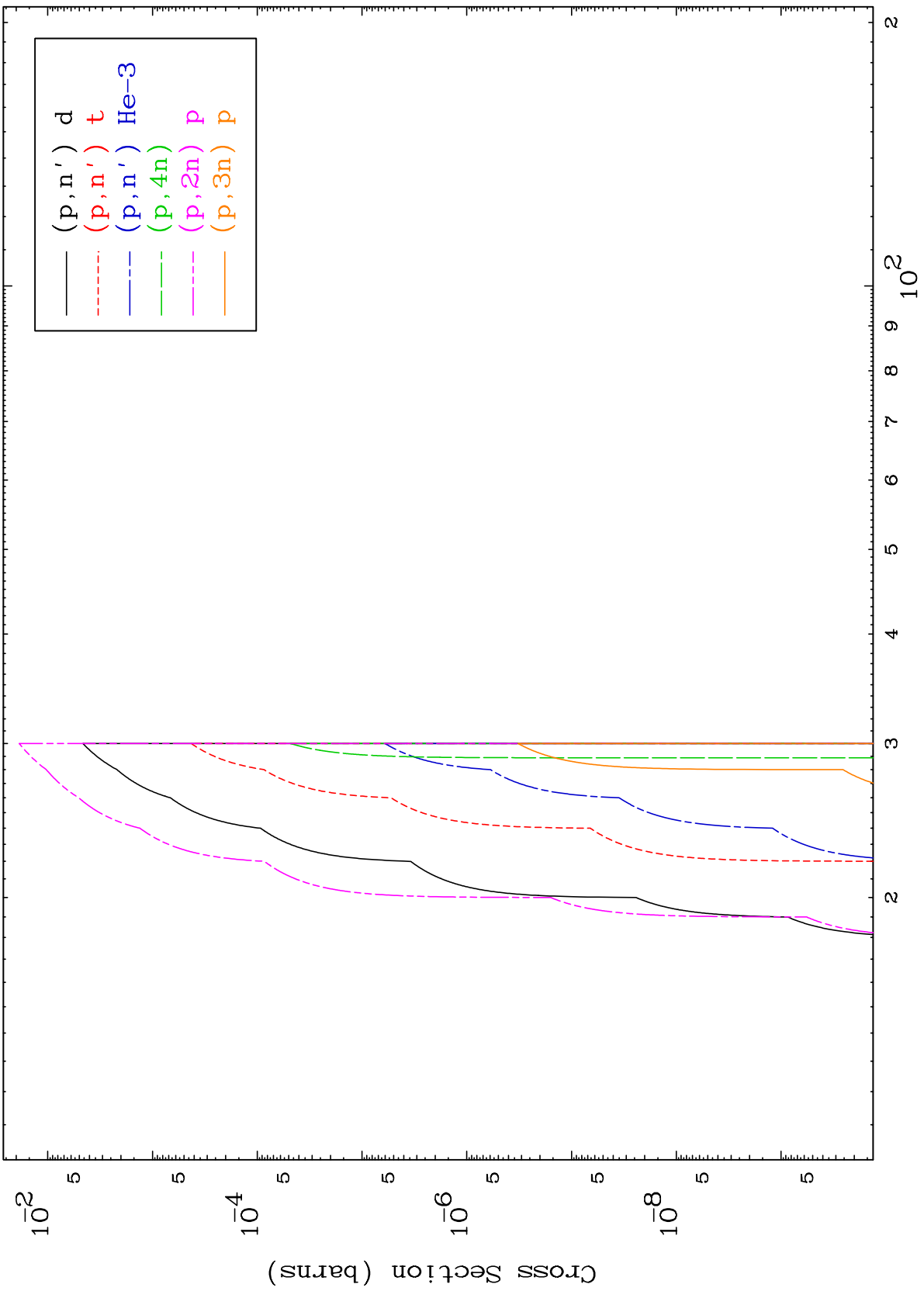
85-At-209

0 Kelvin Cross Sections



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

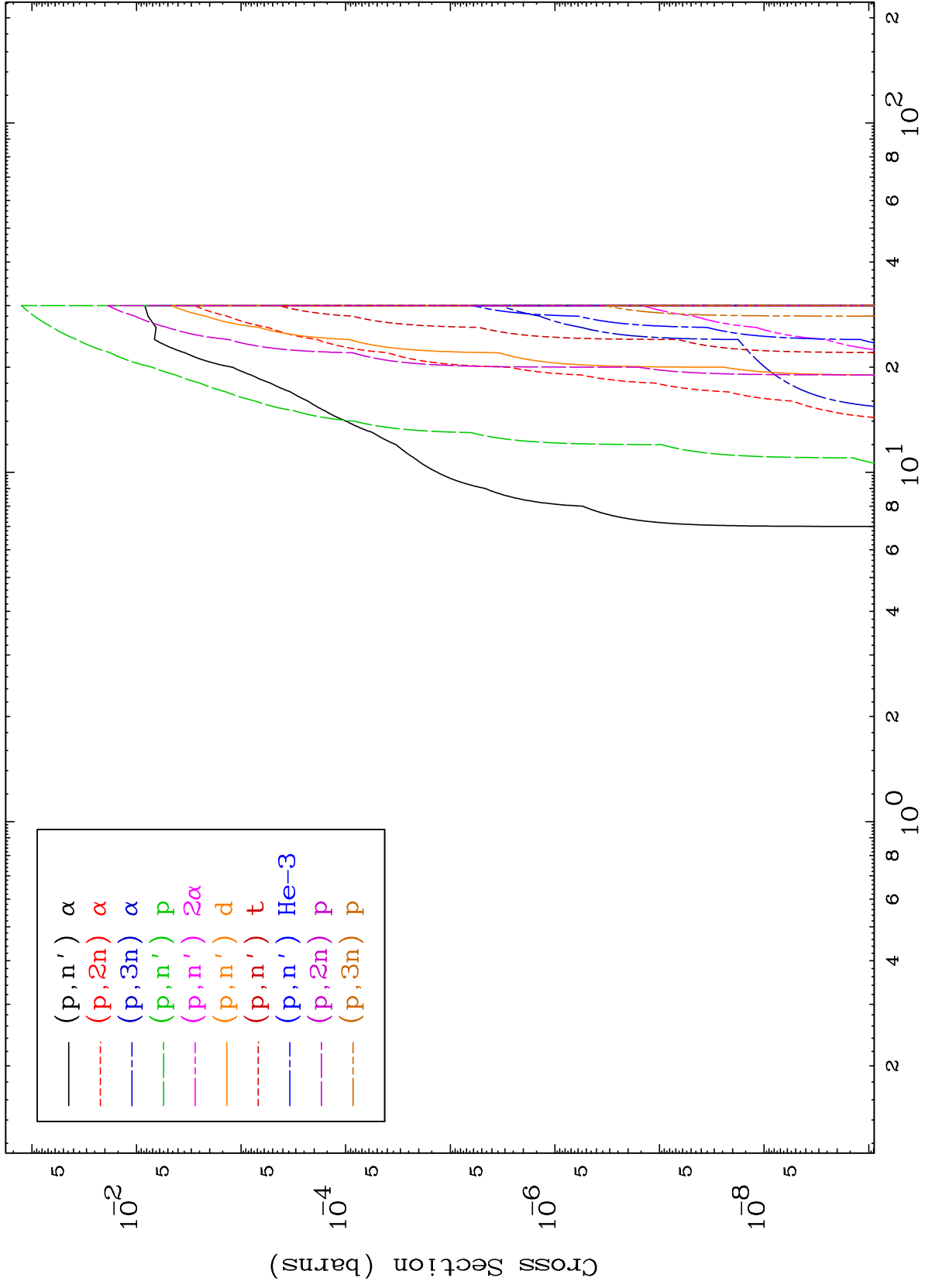


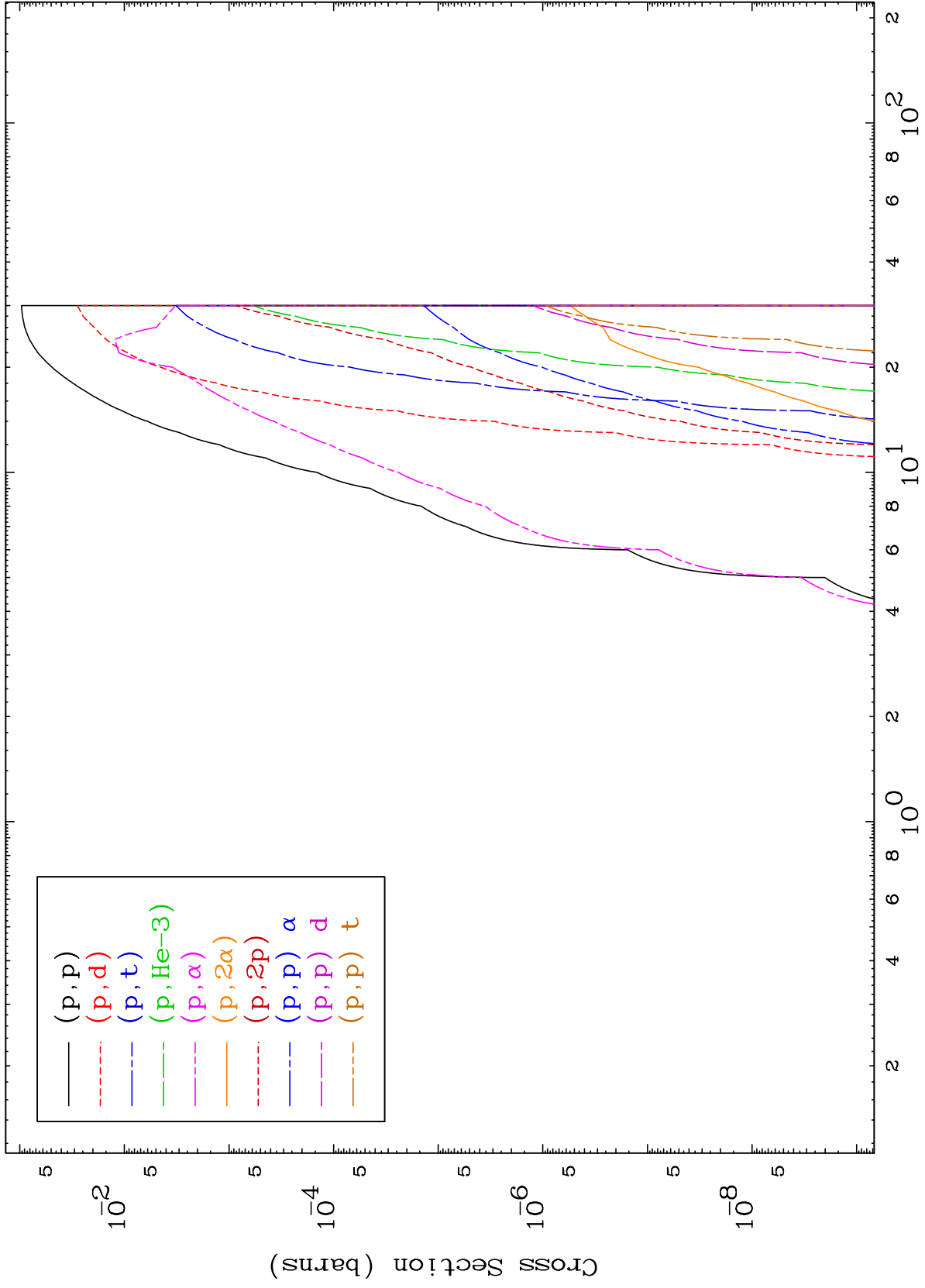


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Proton Charged Particle
0 Kelvin Cross Sections

85-At-209

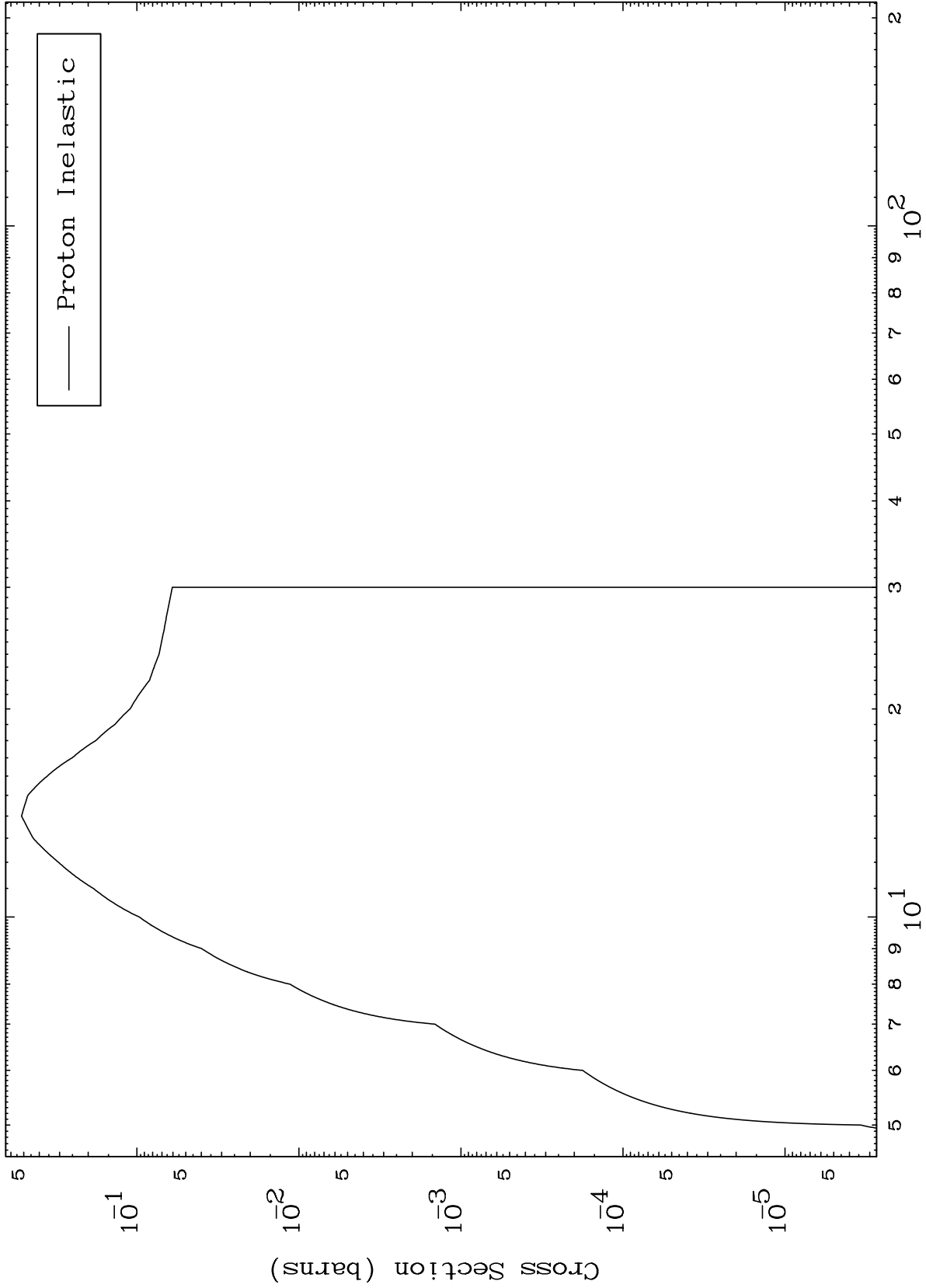




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(p,n') Level
0 Kelvin Cross Sections



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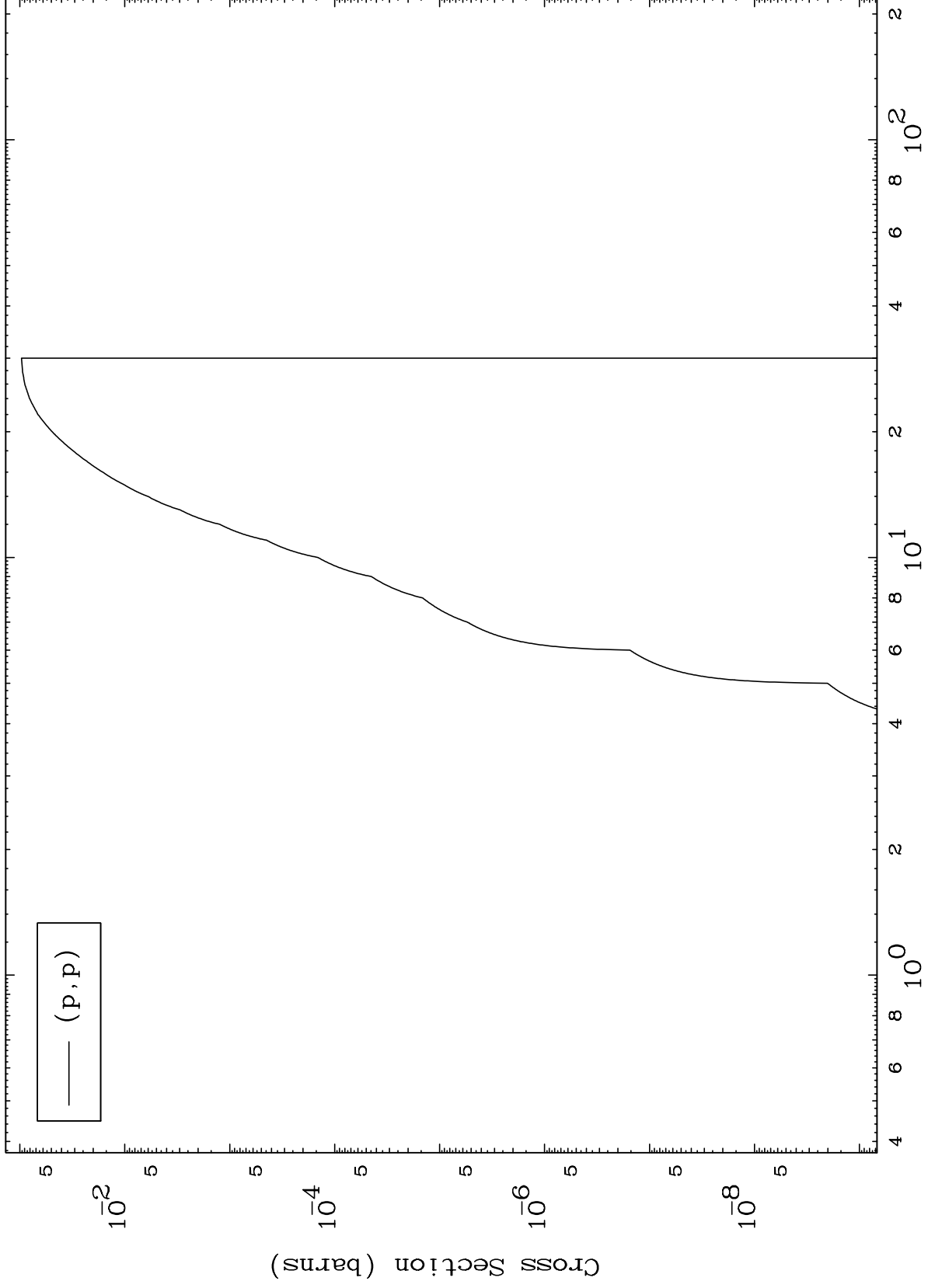
Incident Energy (MeV)

85-At-209

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(p,p) Levels
0 Kelvin Cross Sections

85-At-209



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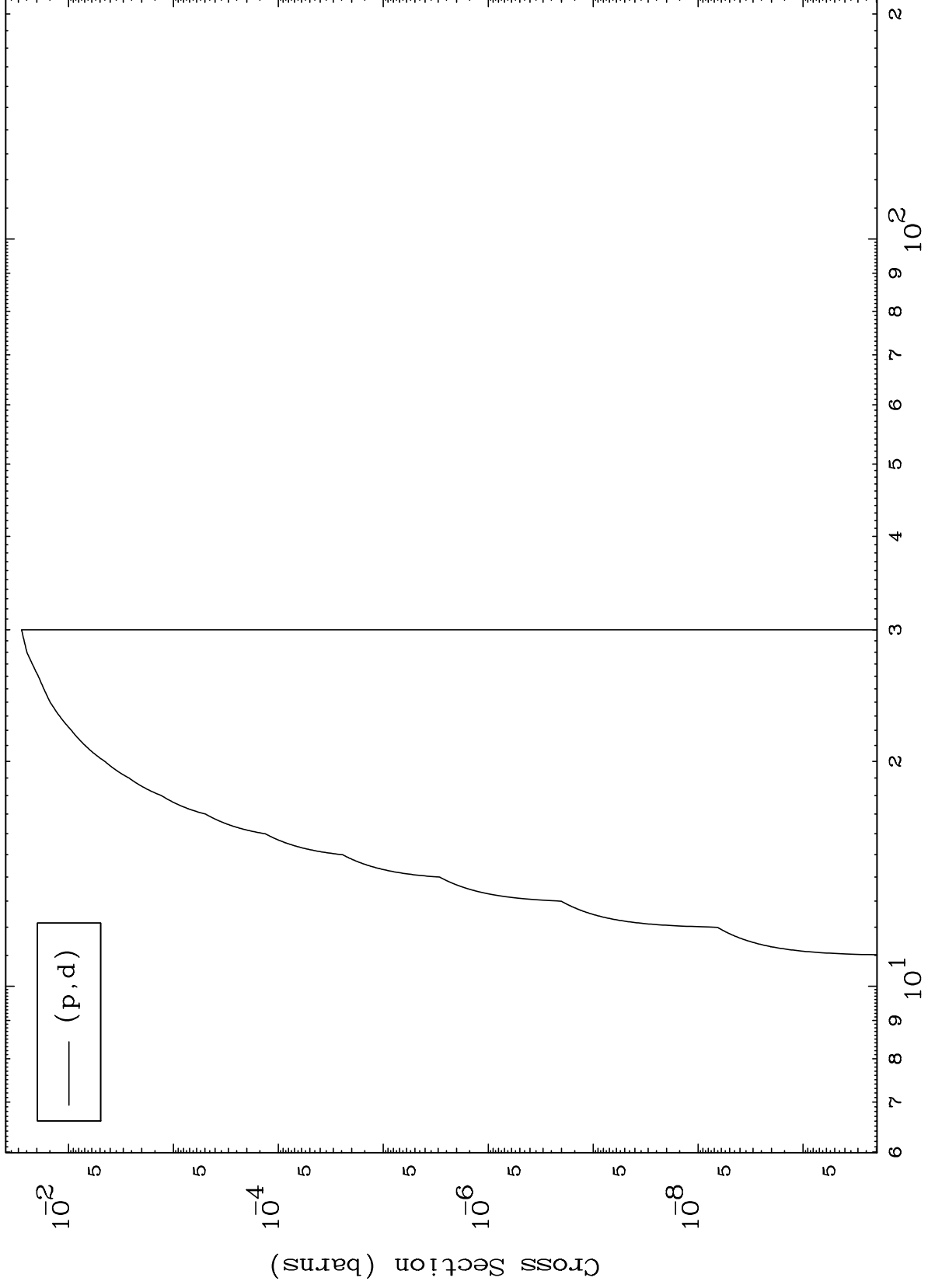
Incident Energy (MeV)

85-At-209

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(p,d) Levels
0 Kelvin Cross Sections

85-At-209



8

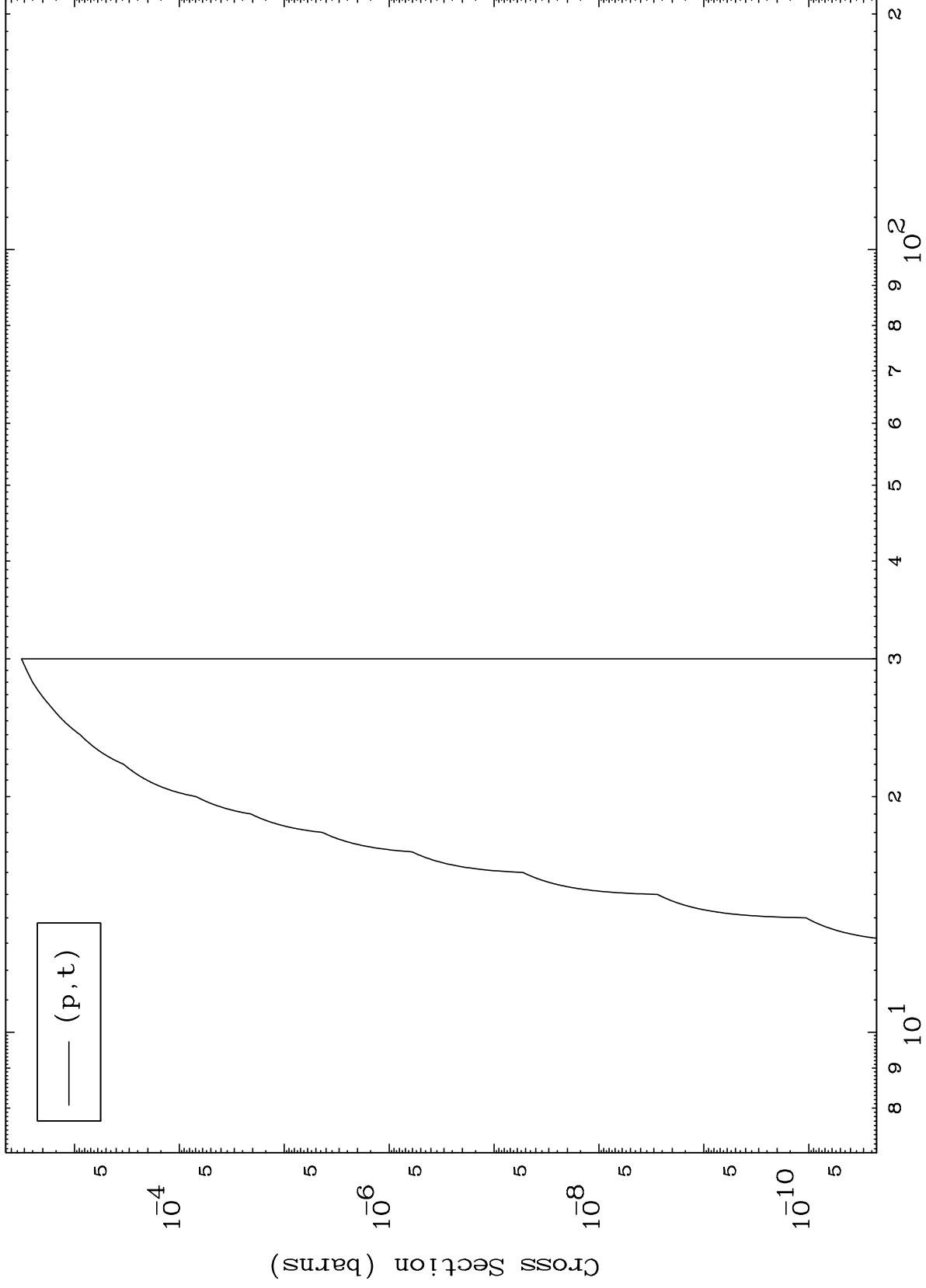
Incident Energy (MeV)

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(p,t) Levels
0 Kelvin Cross Sections

85-At-209



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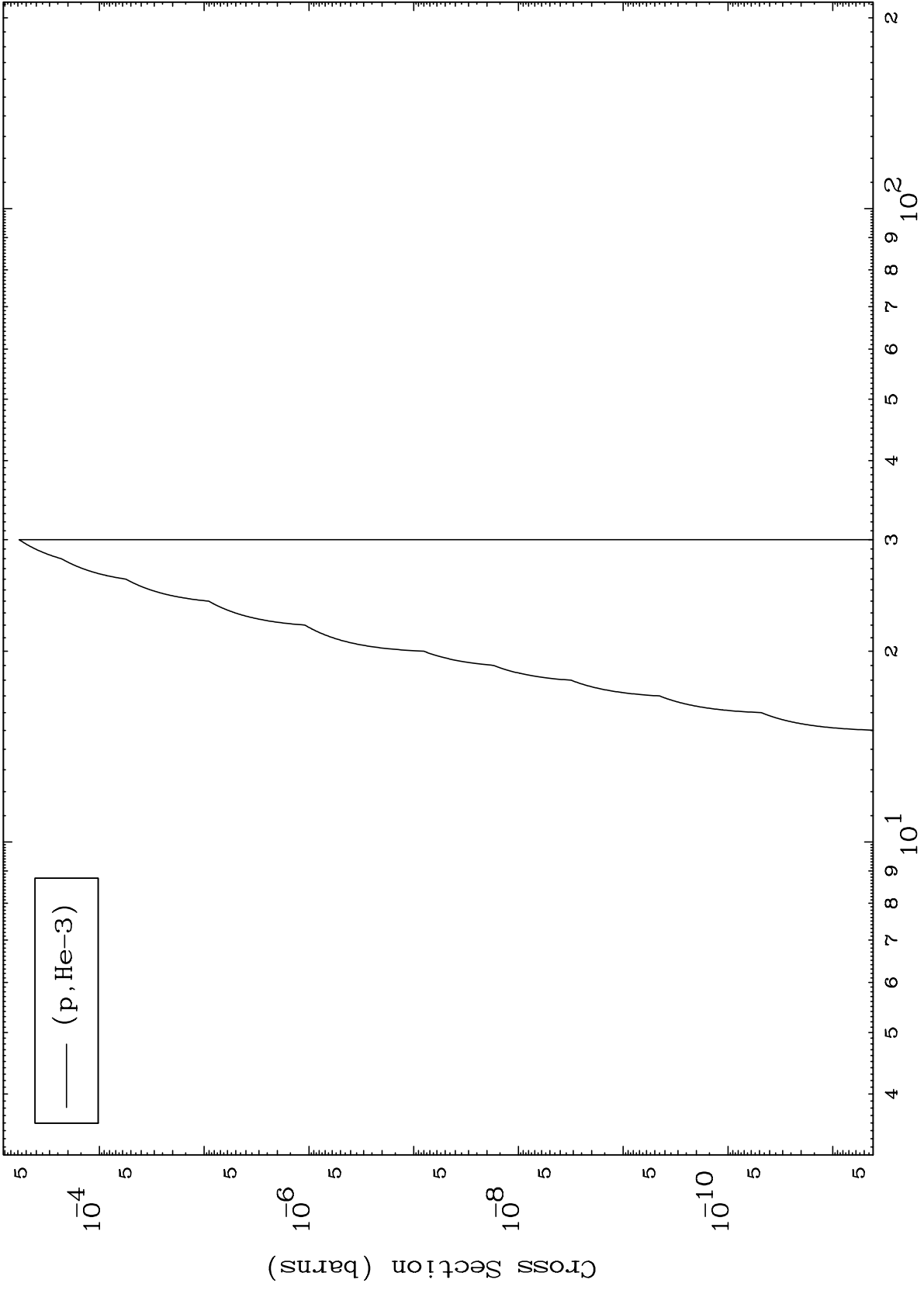
Incident Energy (MeV)

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(p,He3) Levels
0 Kelvin Cross Sections

85-At-209



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Incident Energy (MeV)

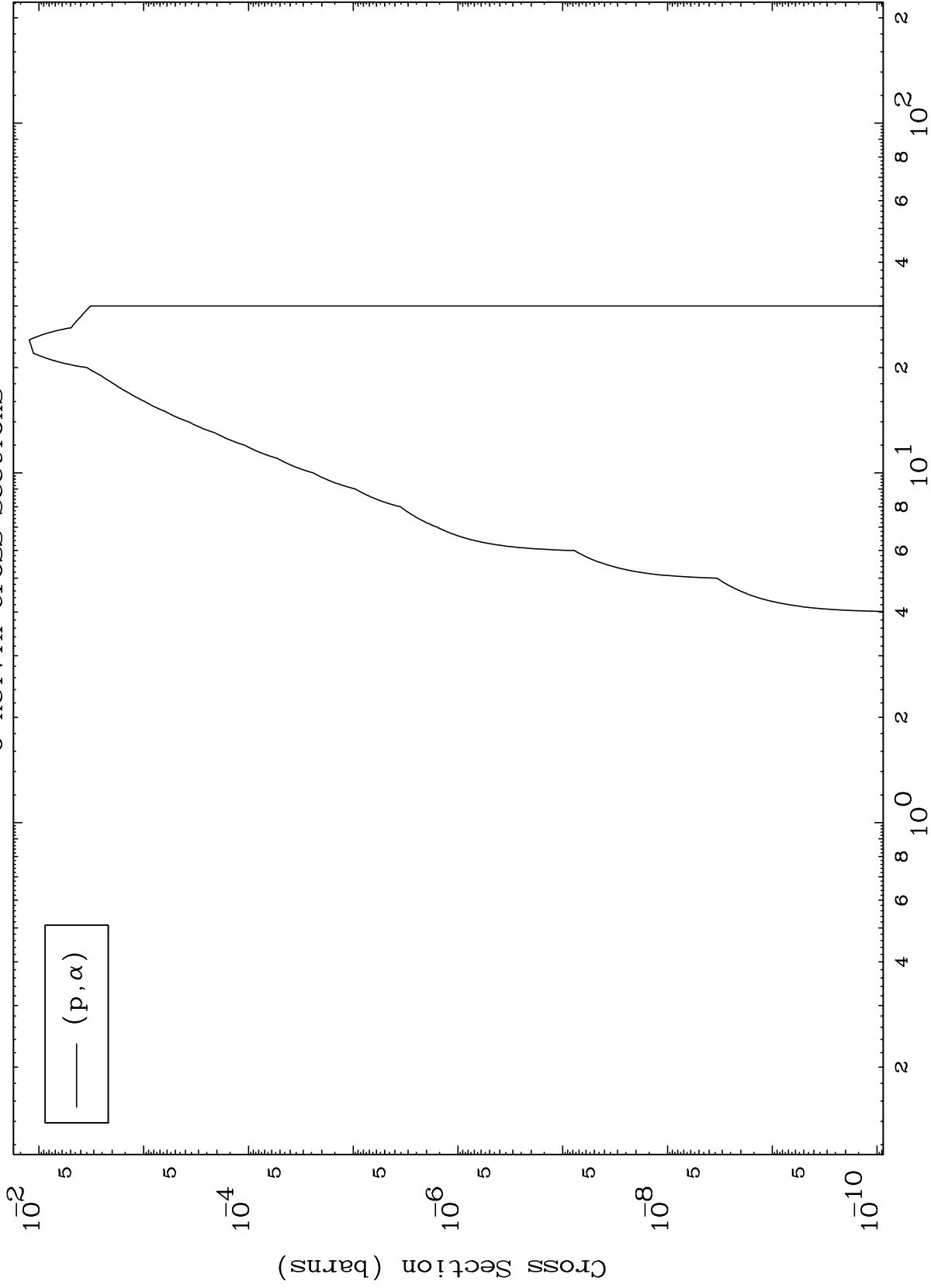
85-At-209

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(p, α) Levels

85-At-209

0 Kelvin Cross Sections

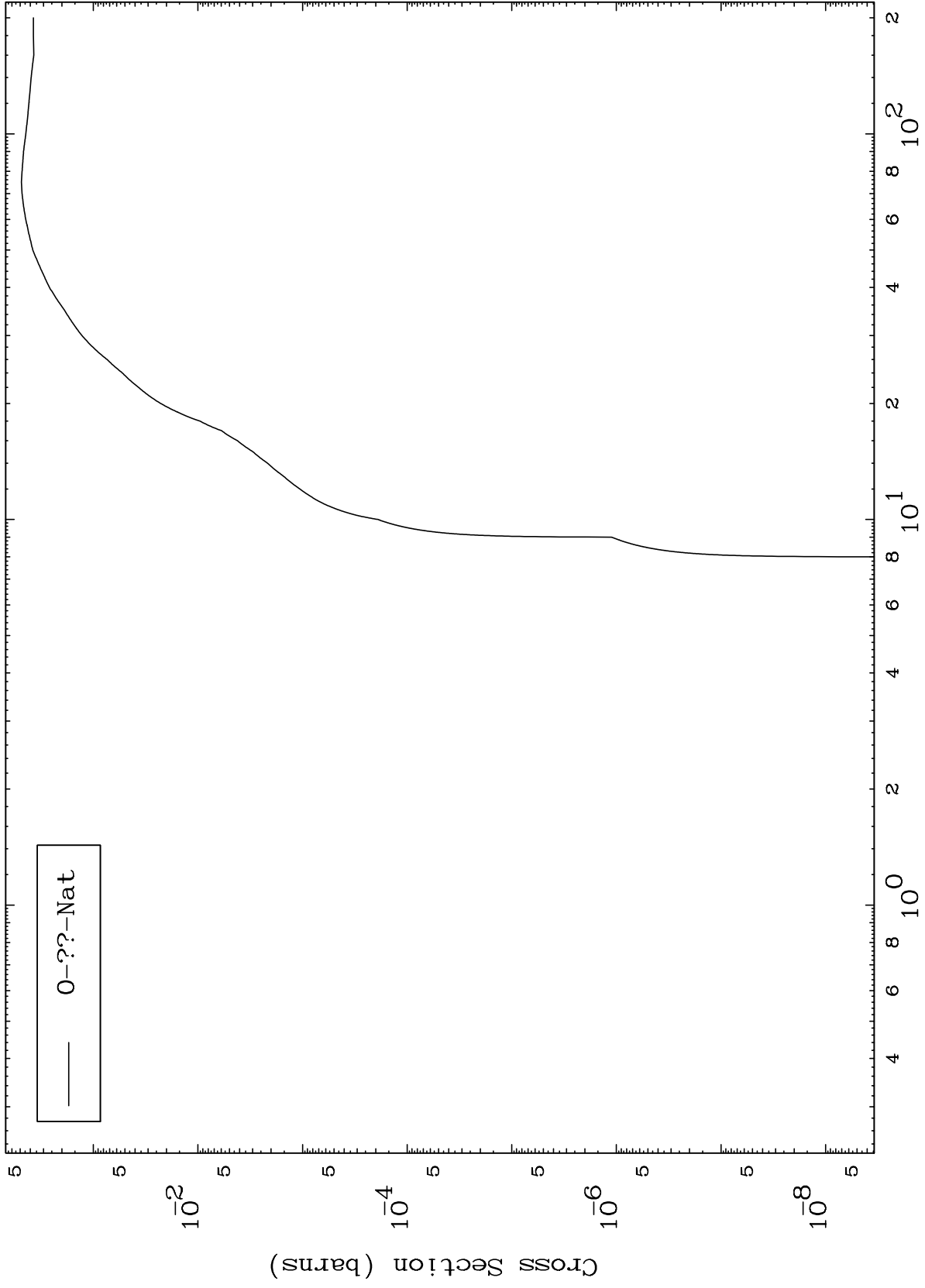


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Proton Fission

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Radionuclide Production Cross Section

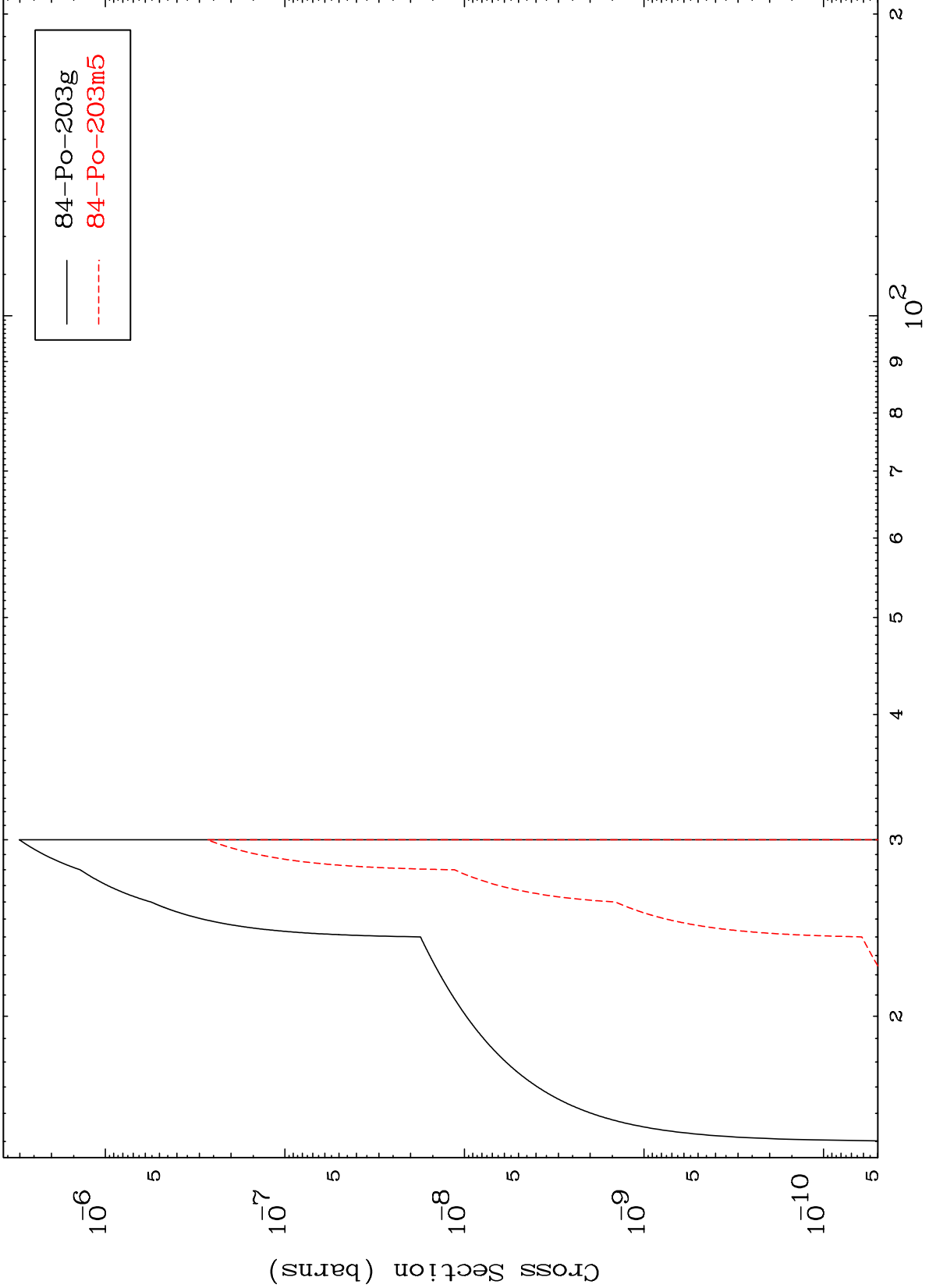


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(p,3n) α

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Radionuclide Production Cross Section



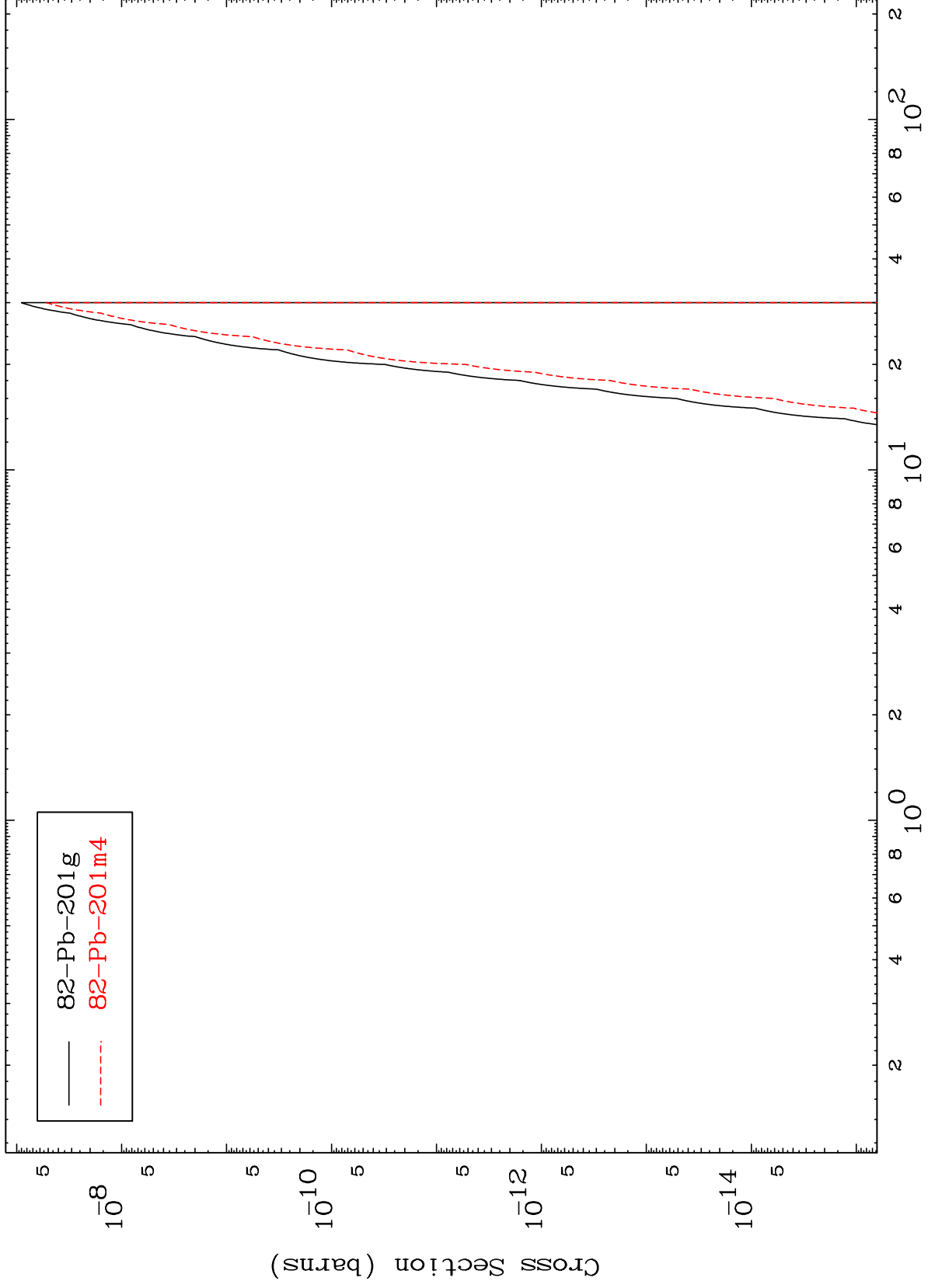
84-Po-203g
84-Po-203m5

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(p,n') 2α

85-At-209

Radionuclide Production Cross Section



— 82-Pb-201g
- - - 82-Pb-201m4

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Incident Energy (MeV)

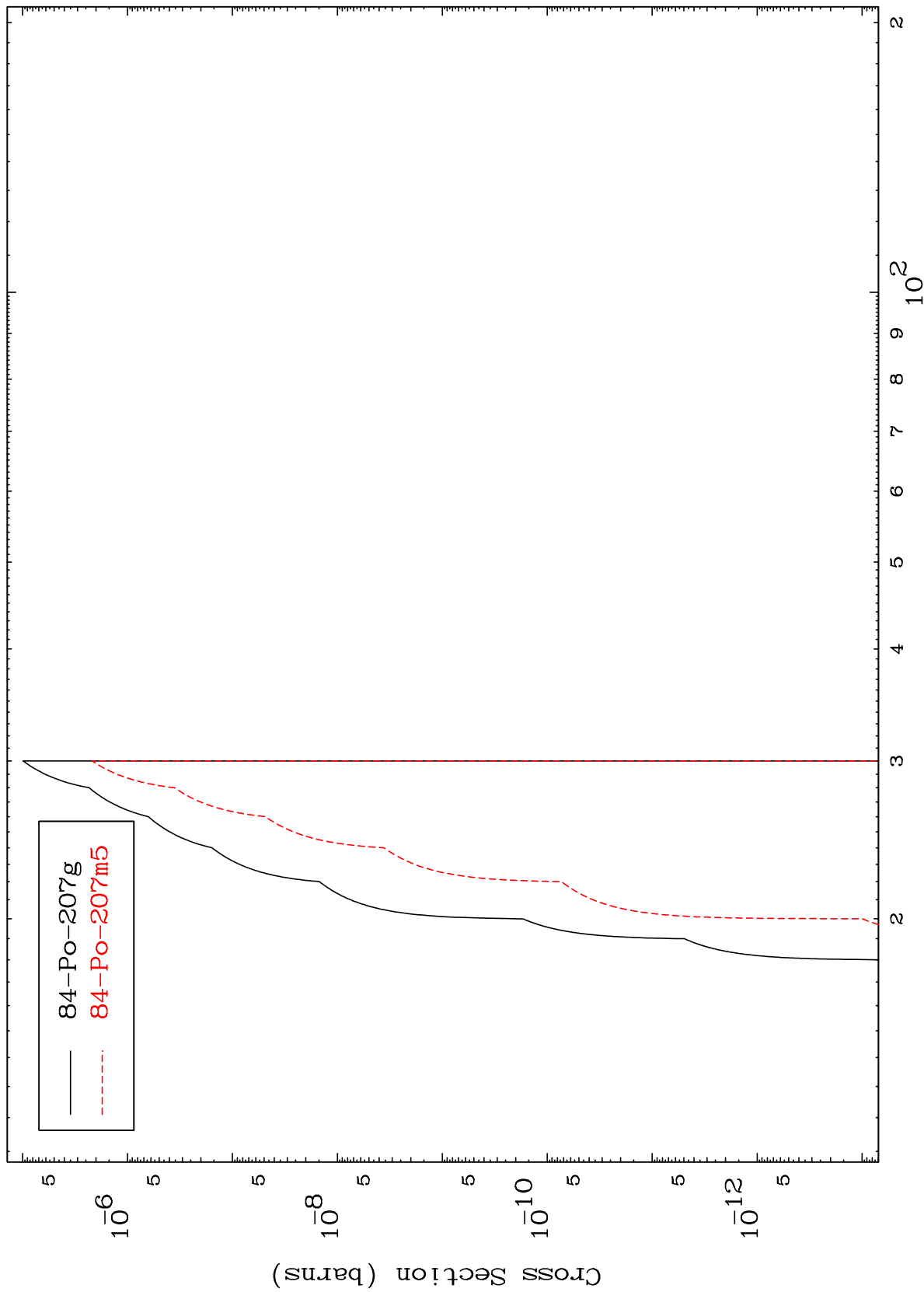
85-At-209

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(p,2n) p

85-At-209

Radionuclide Production Cross Section



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Incident Energy (MeV)

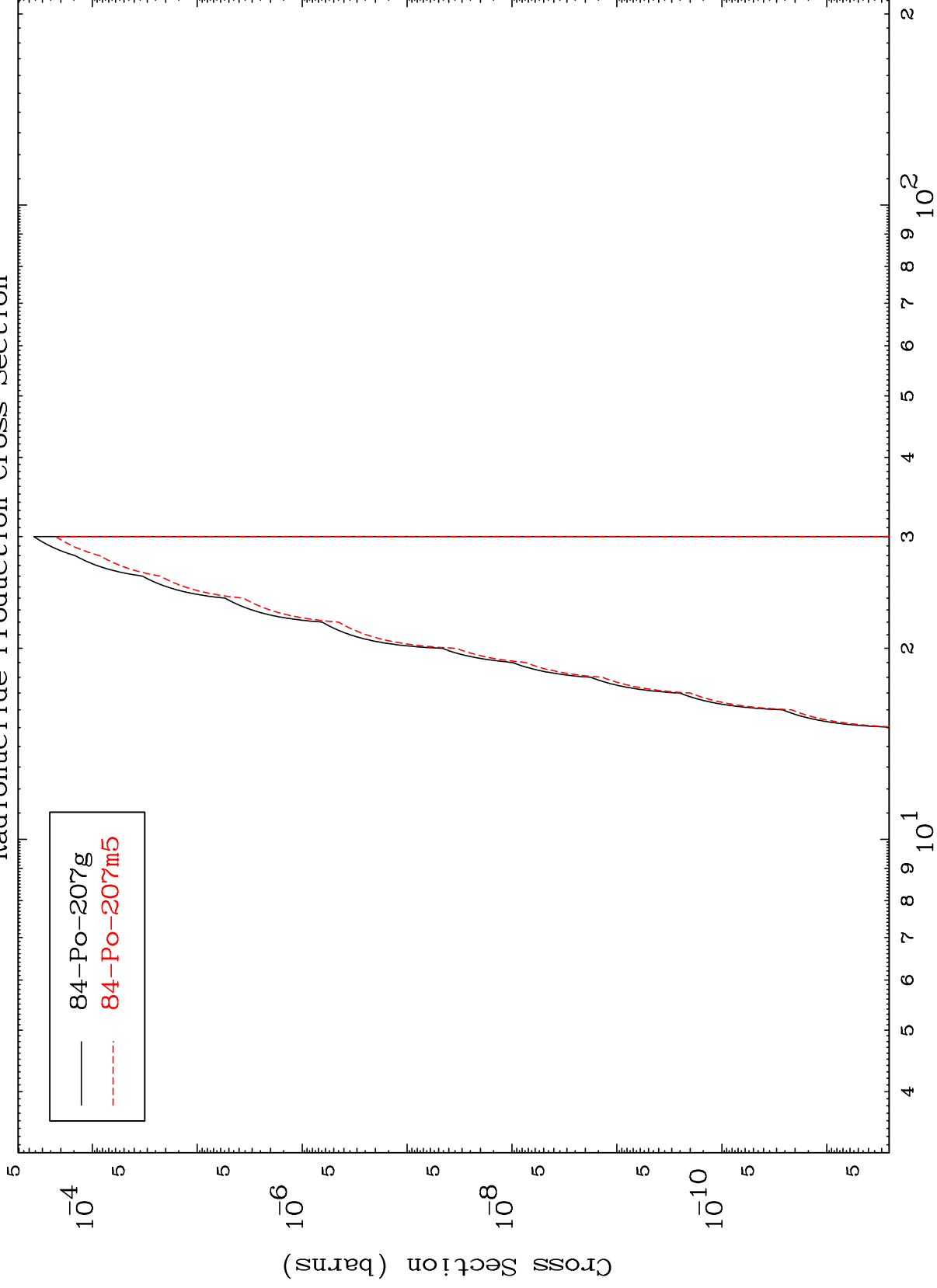
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(p,He-3)

85-At-209

Radionuclide Production Cross Section



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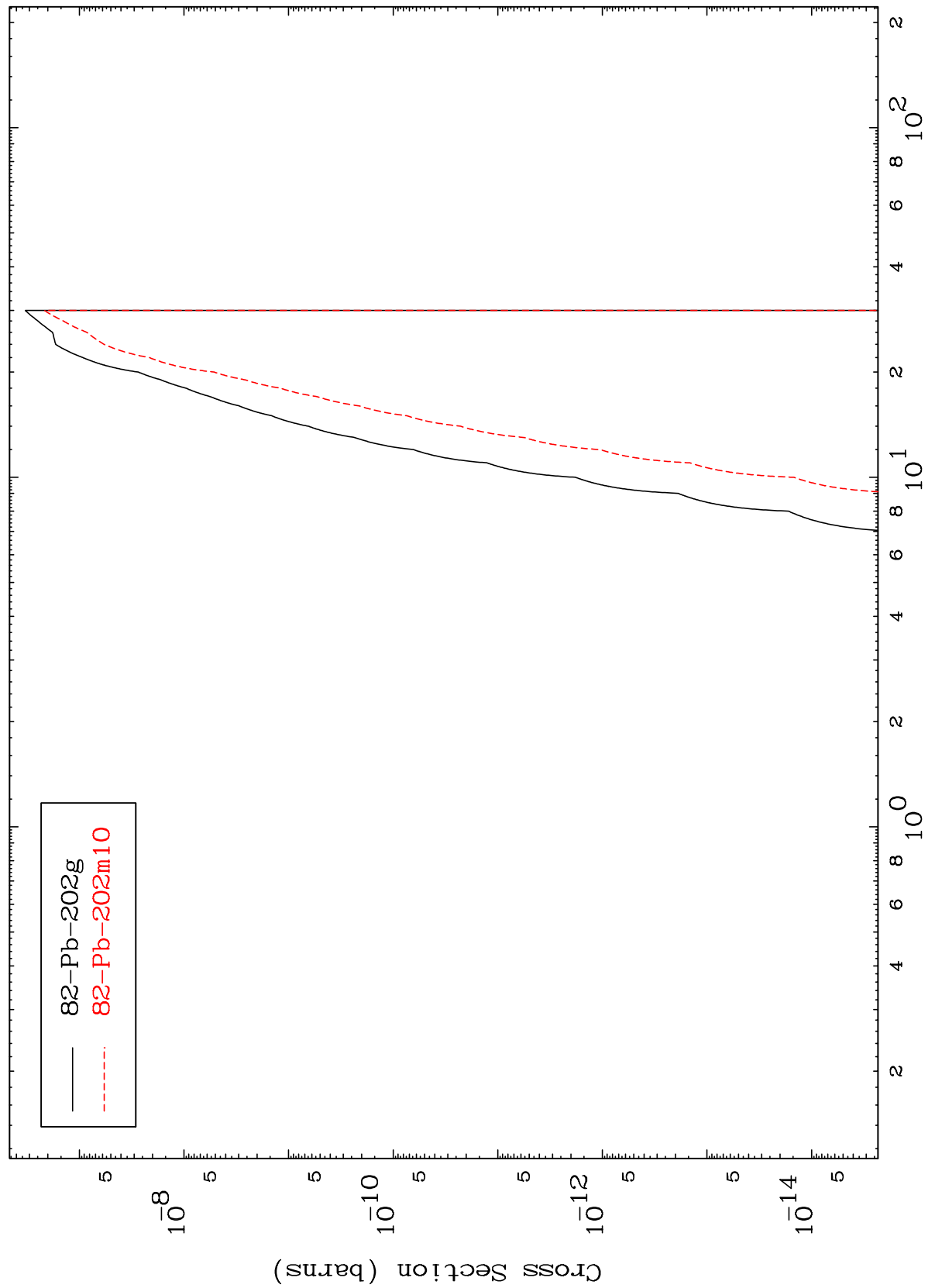
Incident Energy (MeV)

85-At-209

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85-At-209

Radionuclide Production Cross Section
(p,2 α)

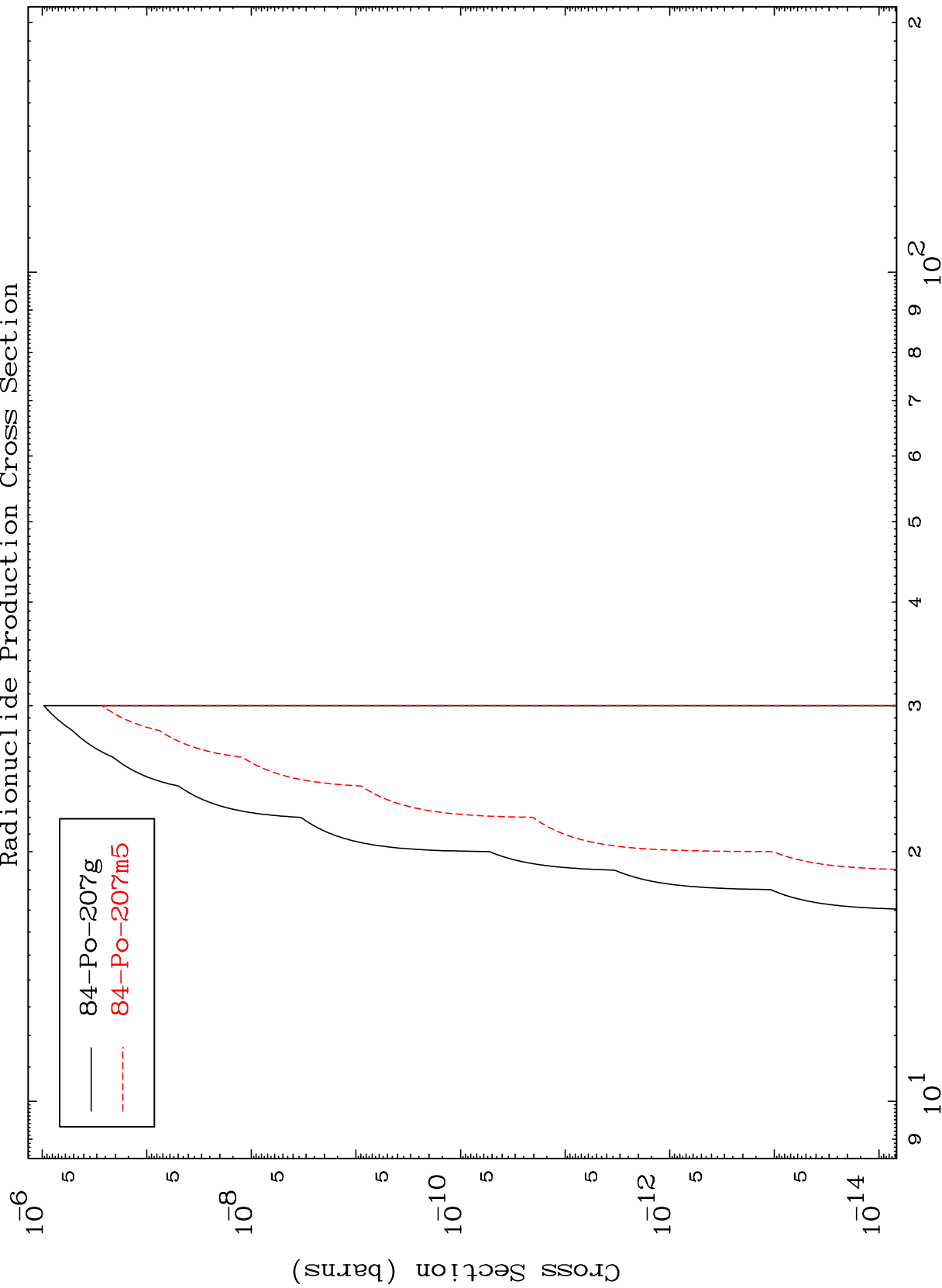


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(p,p) d

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Radionuclide Production Cross Section



84-Po-207g
84-Po-207m5

Incident Energy (MeV)

85-At-209