

Program EVALPLOT
(Version 2017-1)

by

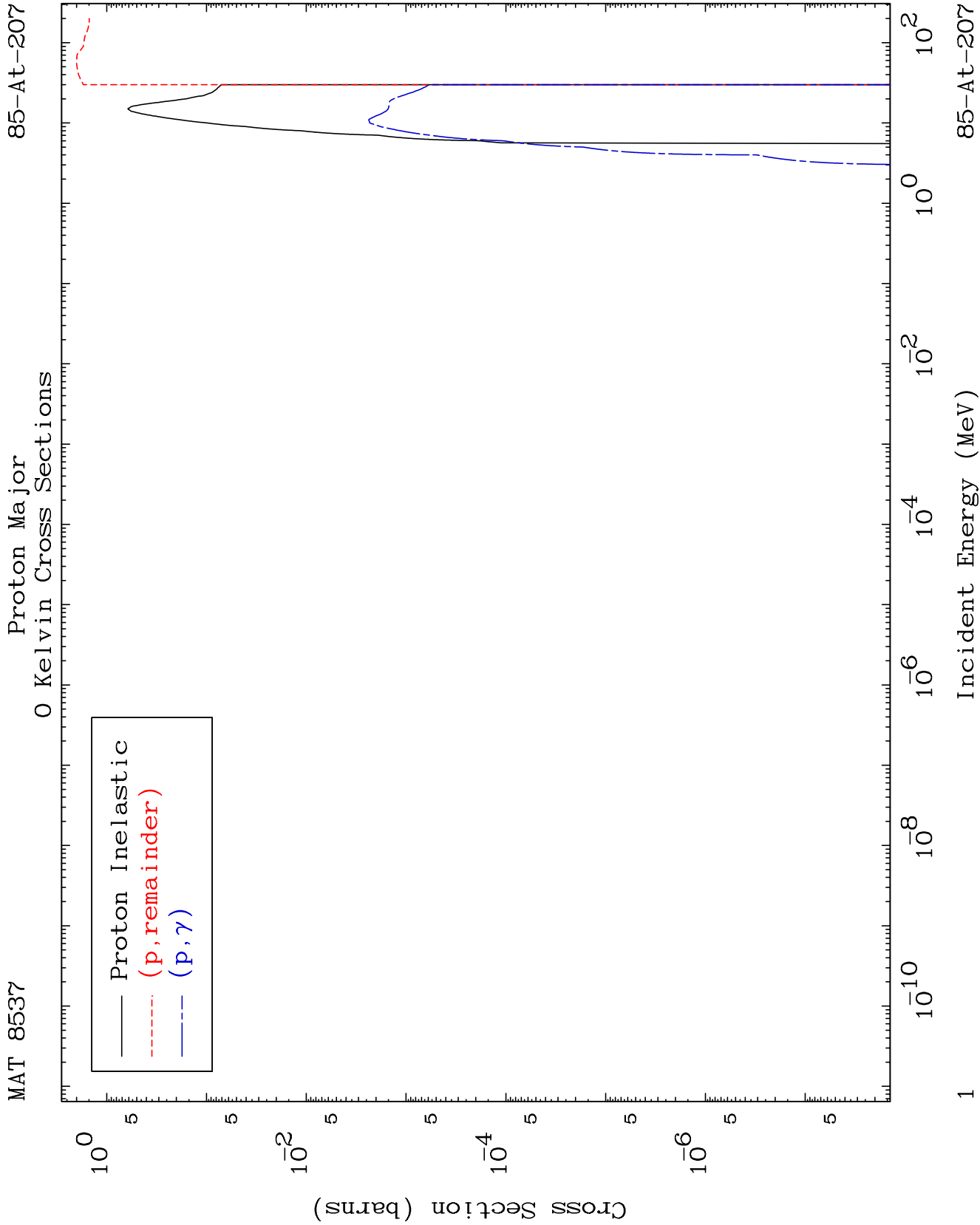
Dermott E. Cullen
(Present Contact Information)

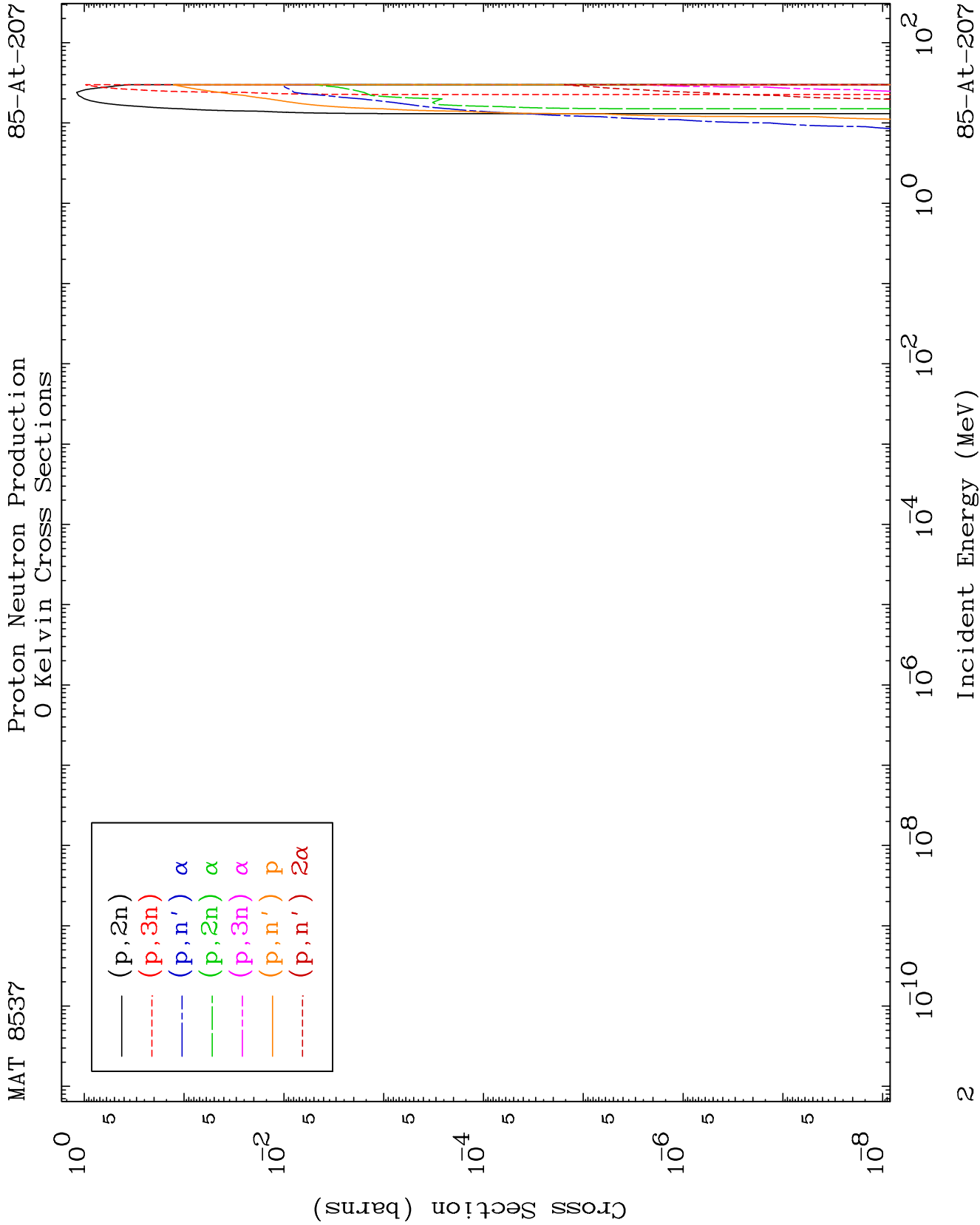
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Livermore, CA 94550
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Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

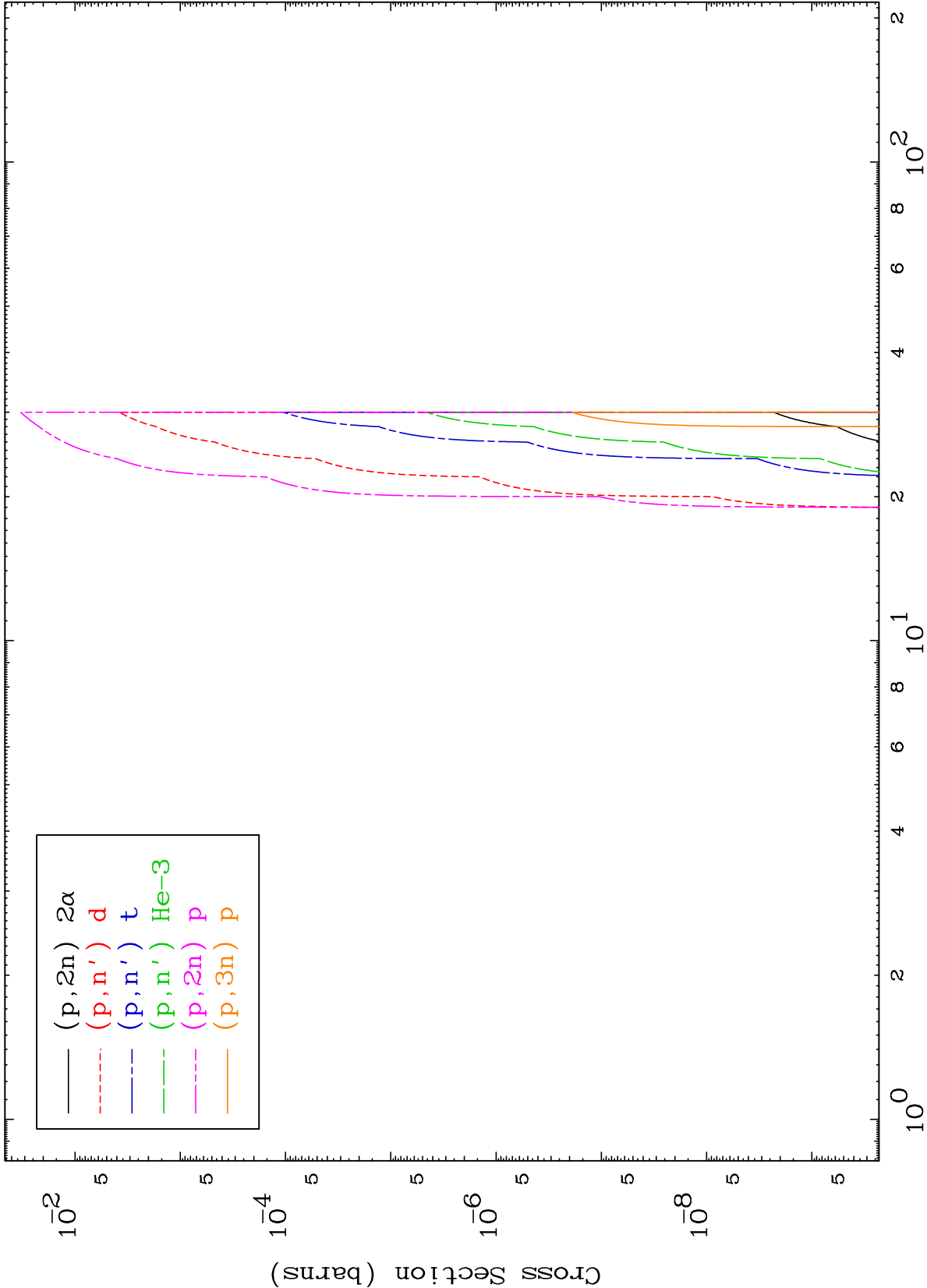




MAT 8537

Proton Neutron Production
0 Kelvin Cross Sections

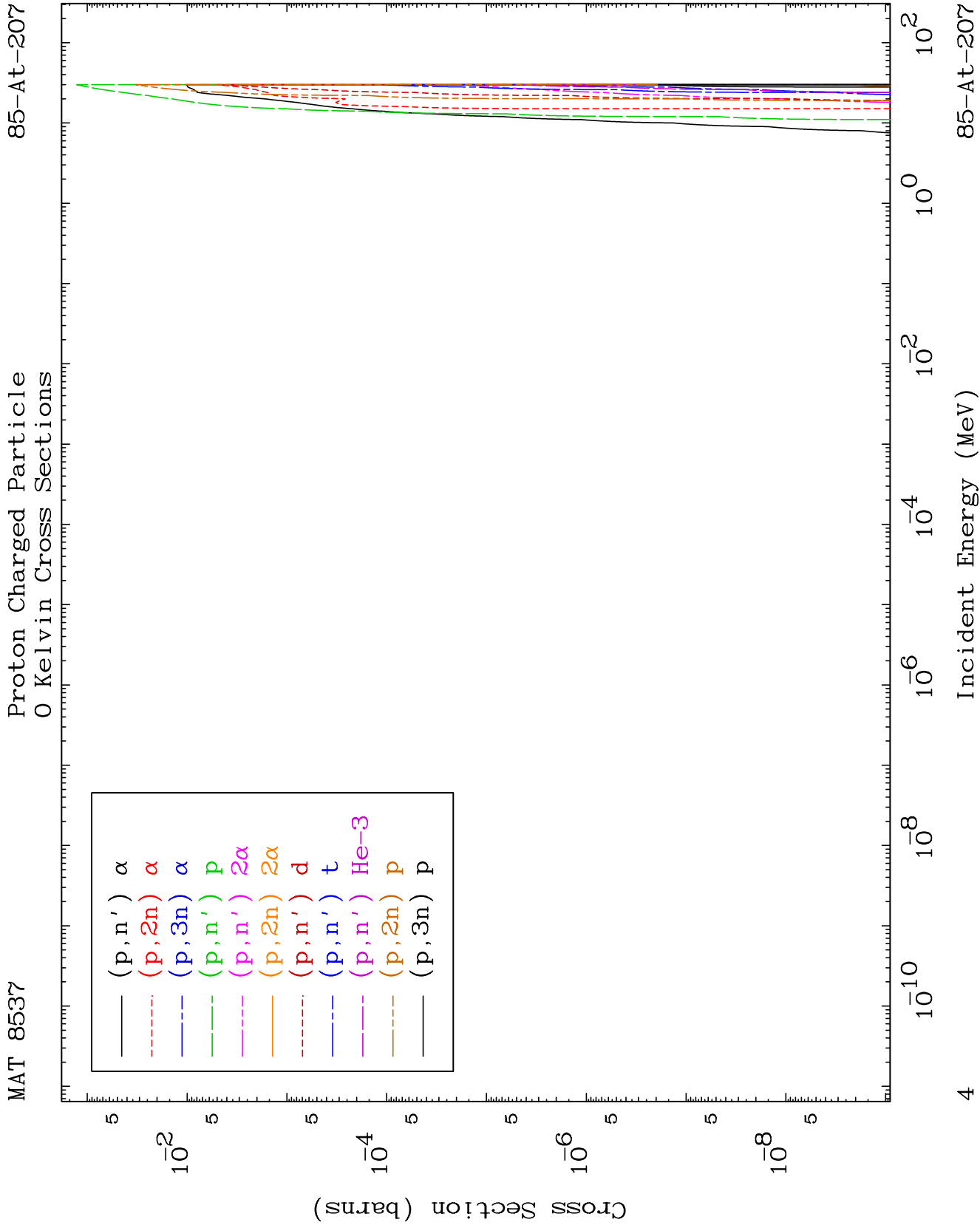
85-At-207



Incident Energy (MeV)

85-At-207

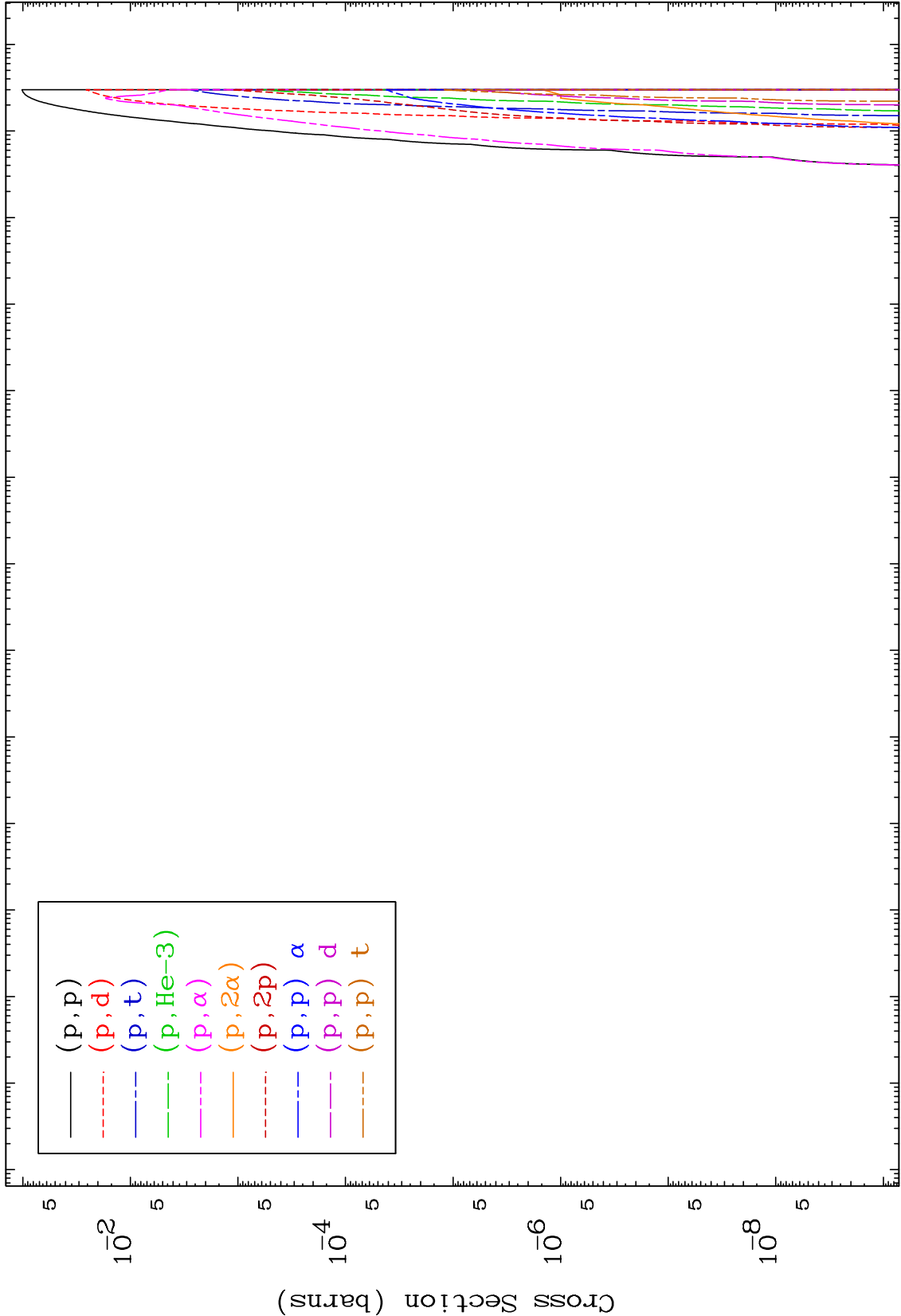
3



MAT 8537

Proton Charged Particle
0 Kelvin Cross Sections

85-At-207



5

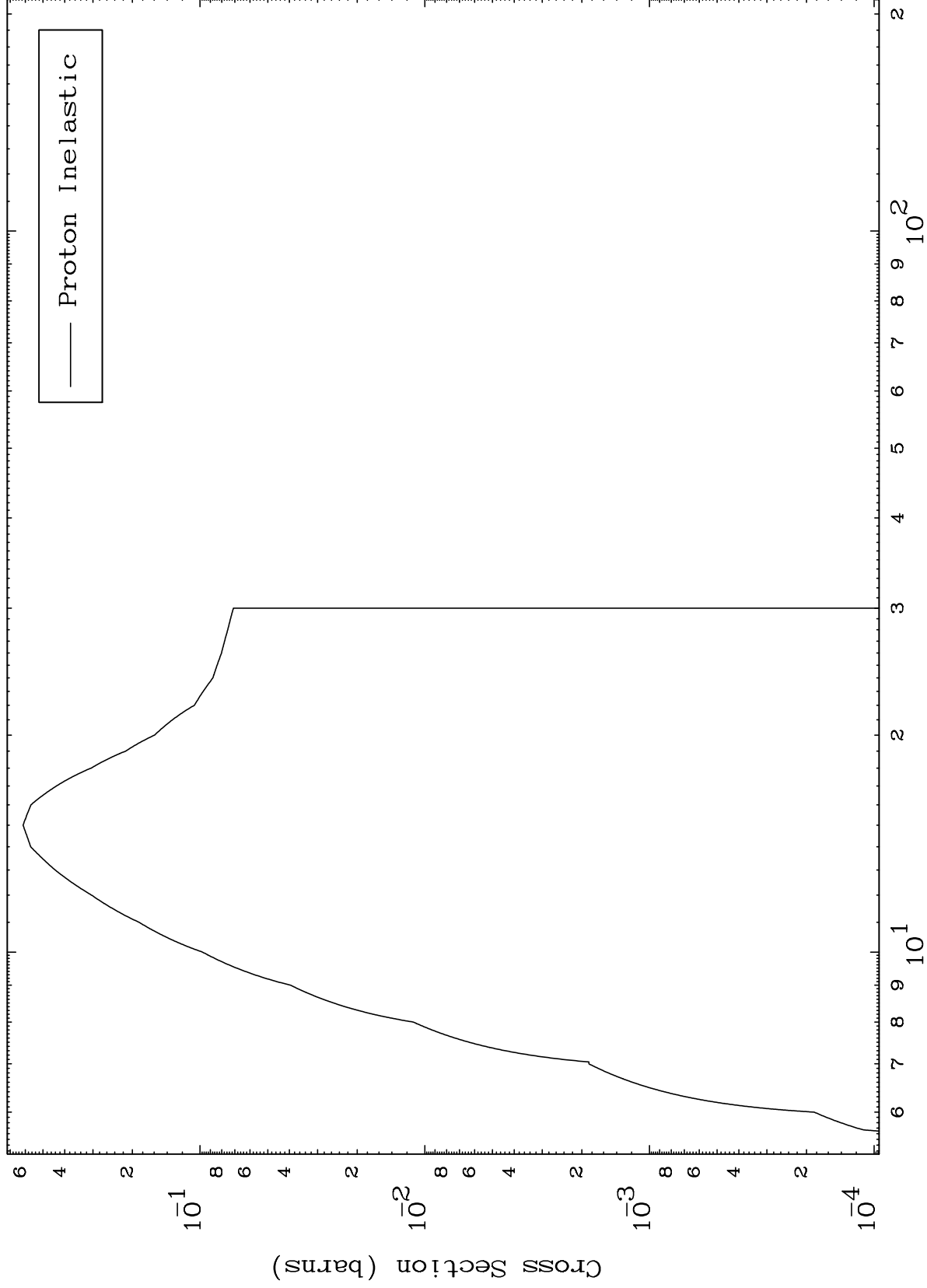
Incident Energy (MeV)

85-At-207

MAT 8537

85-At-207

(p,n') Level
0 Kelvin Cross Sections



85-At-207

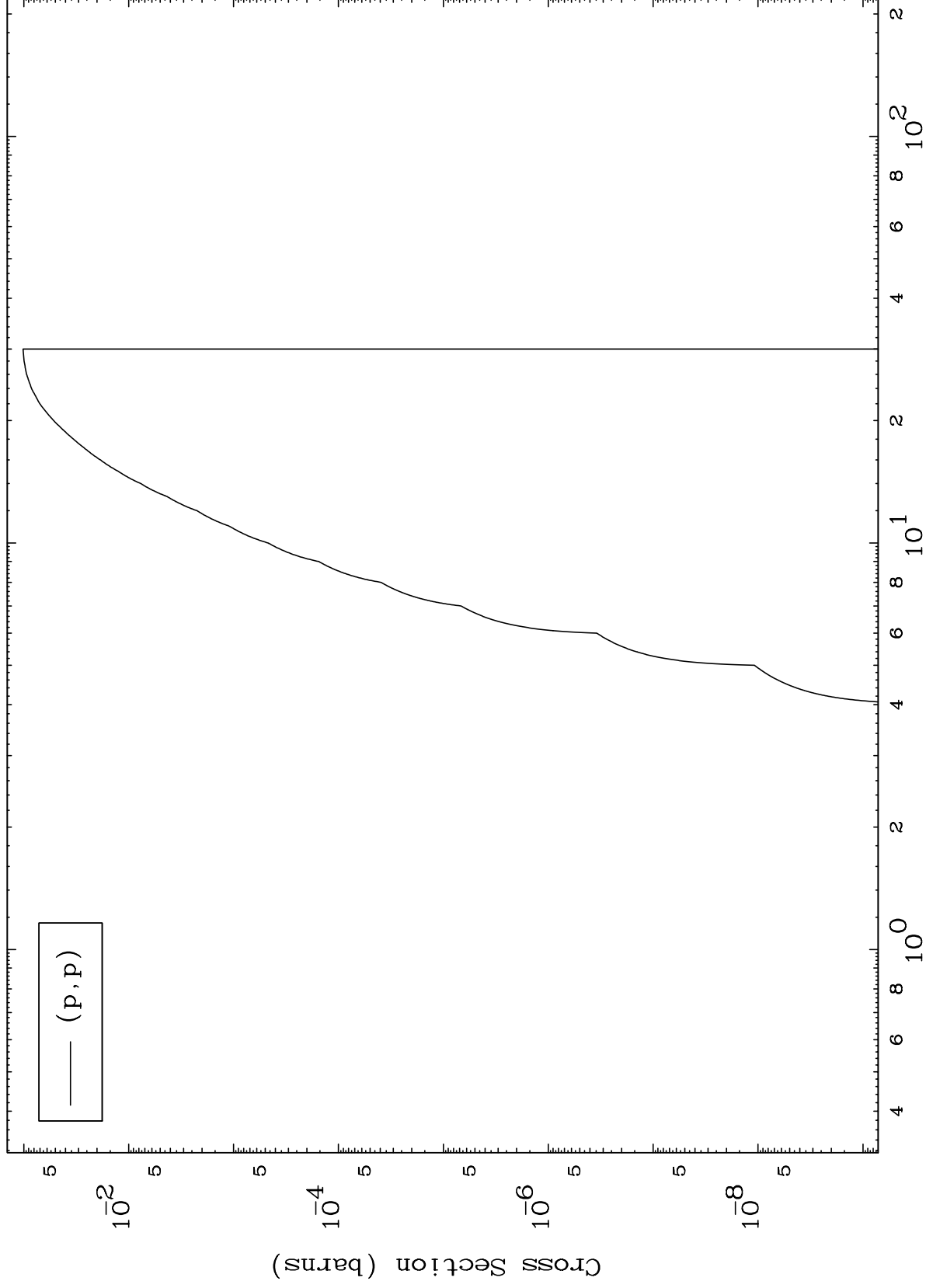
Incident Energy (MeV)

6

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85-At-207

(p,p) Levels
0 Kelvin Cross Sections



85-At-207

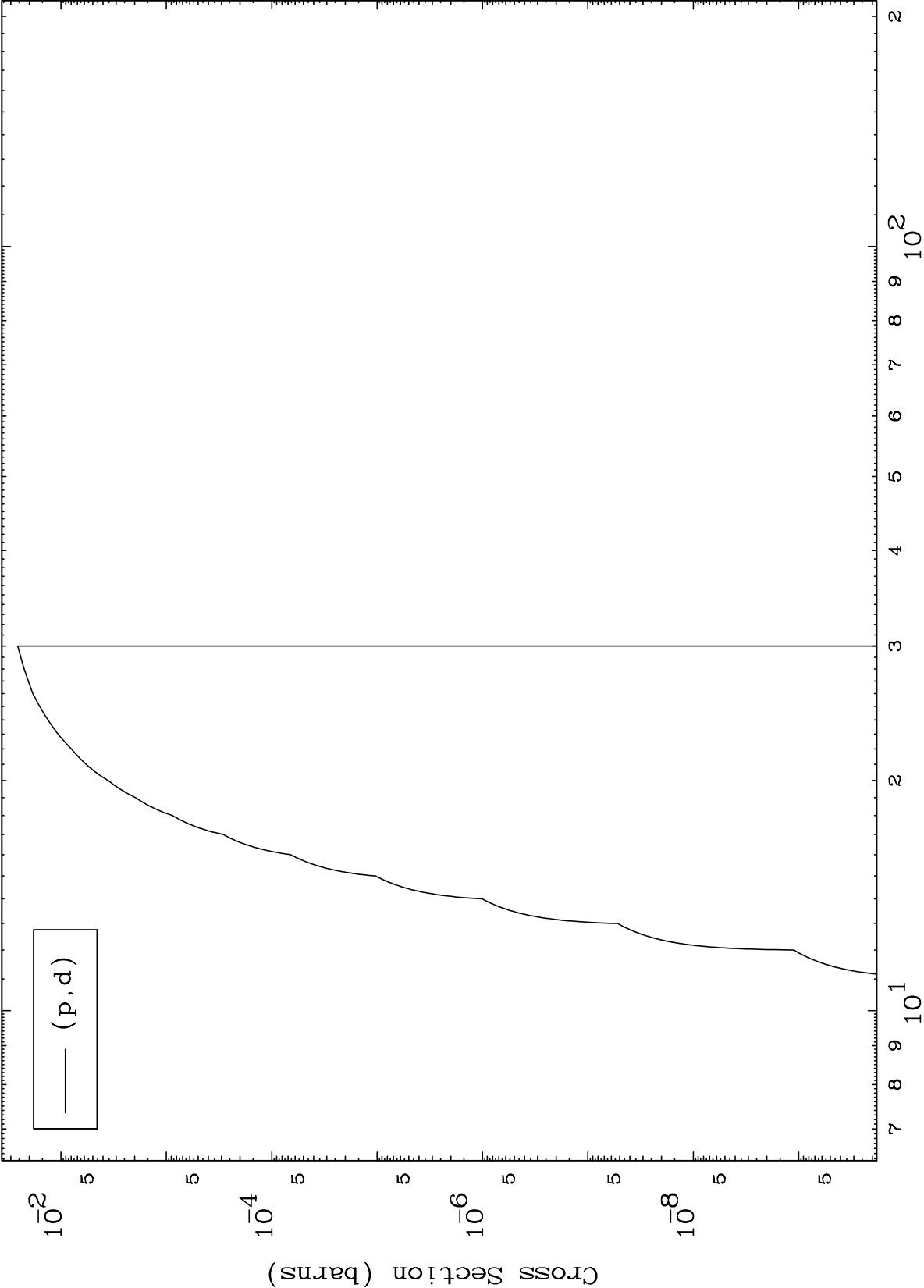
Incident Energy (MeV)

7

MAT 8537

(p,d) Levels
0 Kelvin Cross Sections

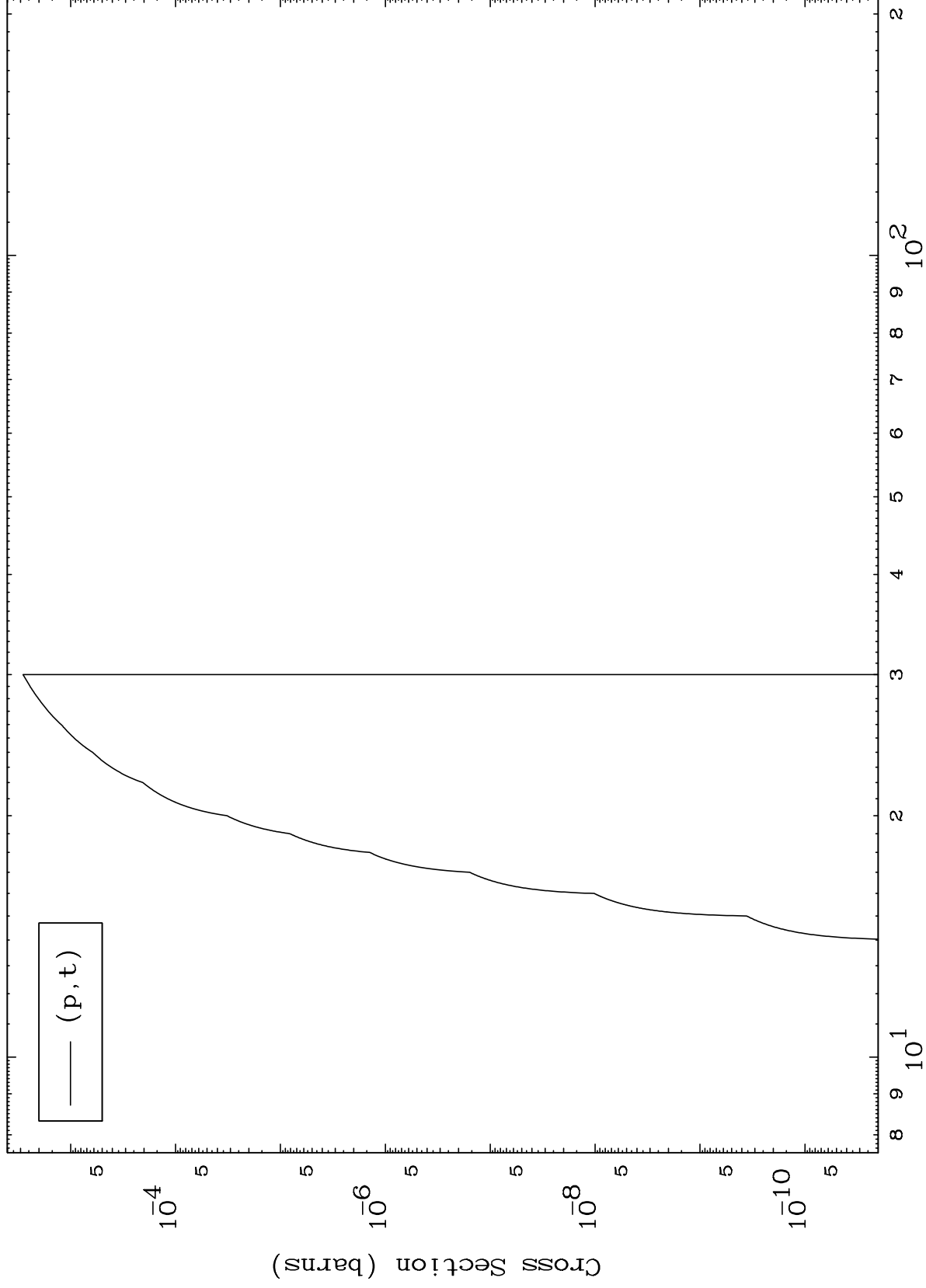
85-At-207



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85-At-207

(p,t) Levels
0 Kelvin Cross Sections



9

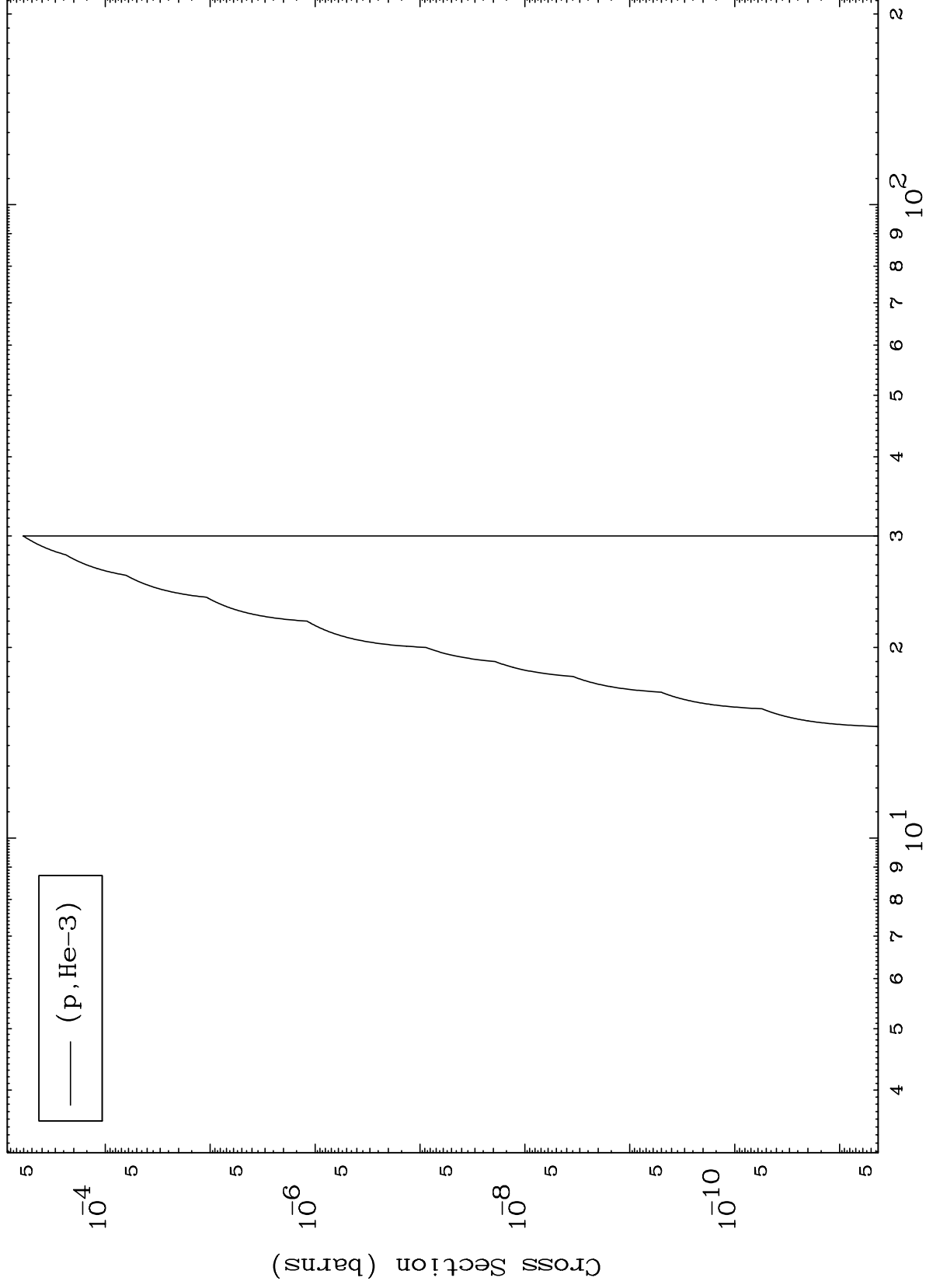
Incident Energy (MeV)

85-At-207

MAT 8537

85-At-207

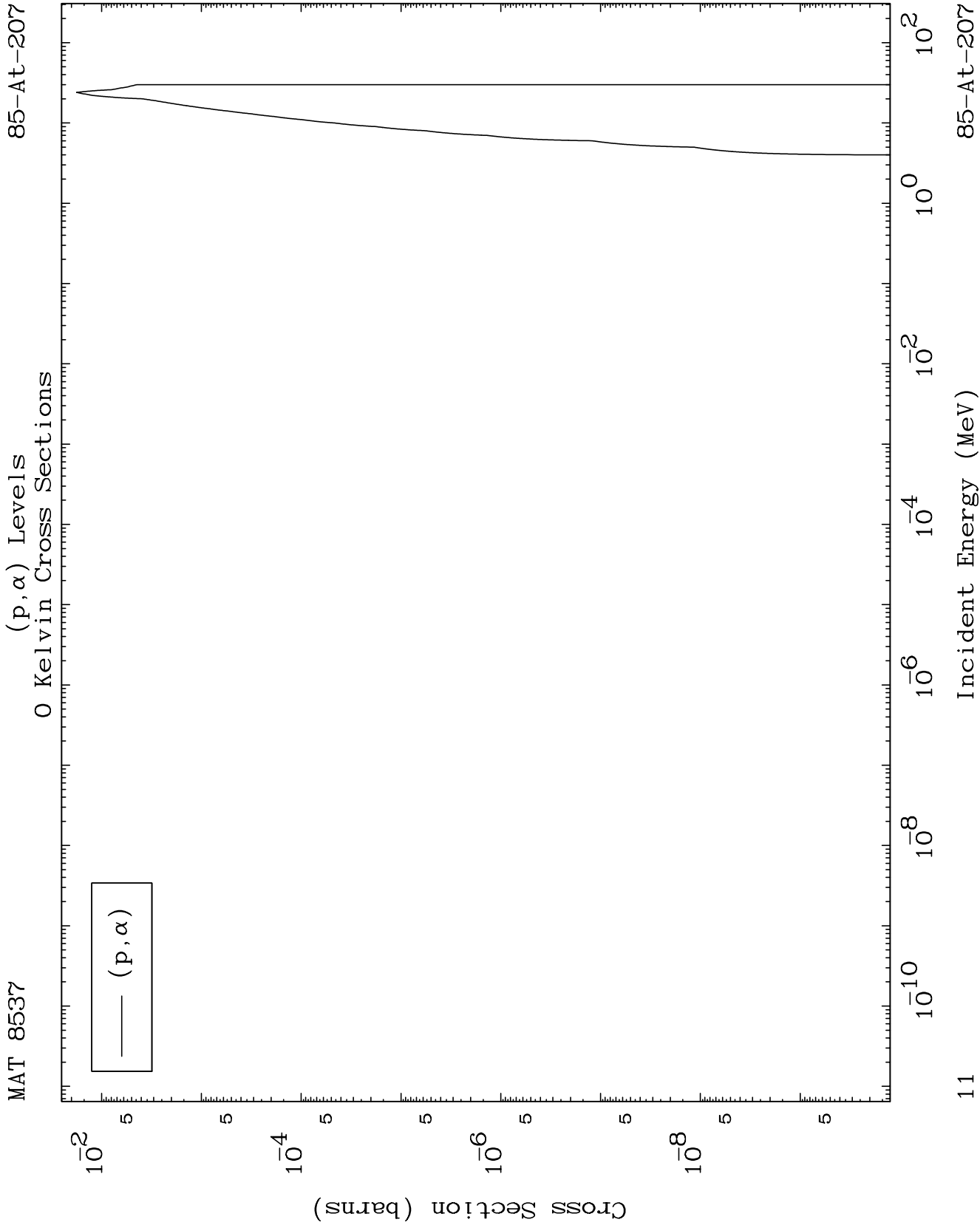
(p,He3) Levels
0 Kelvin Cross Sections



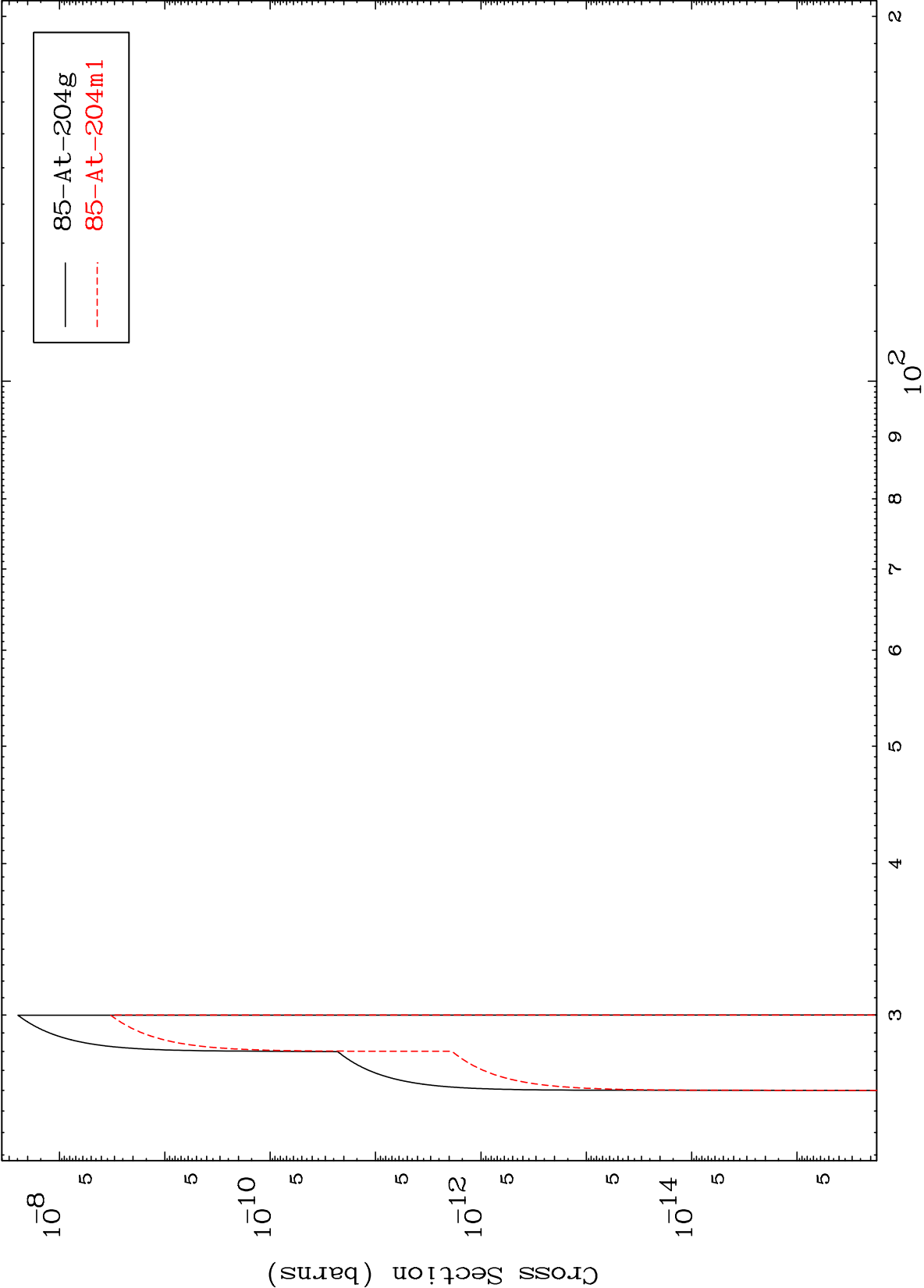
85-At-207

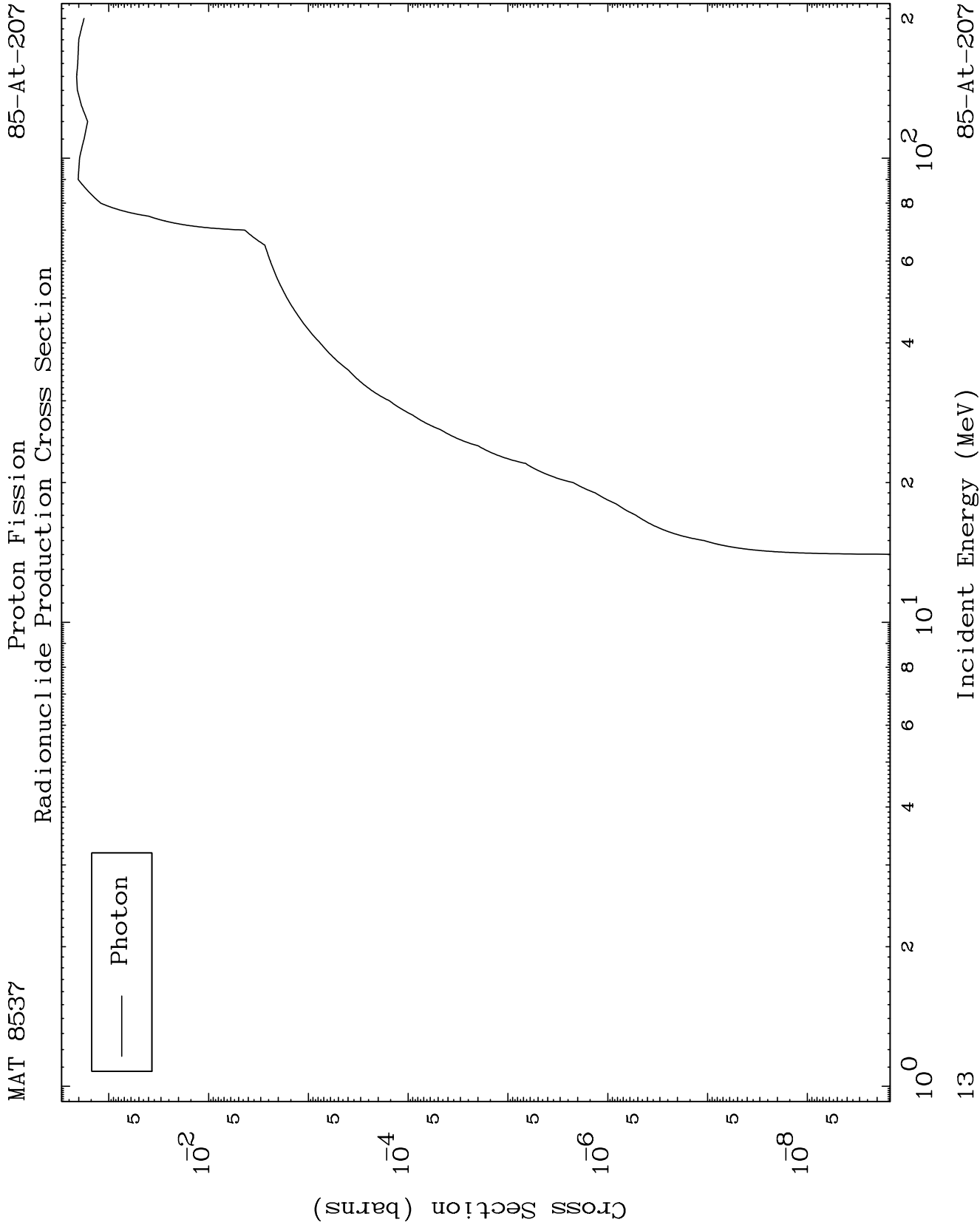
Incident Energy (MeV)

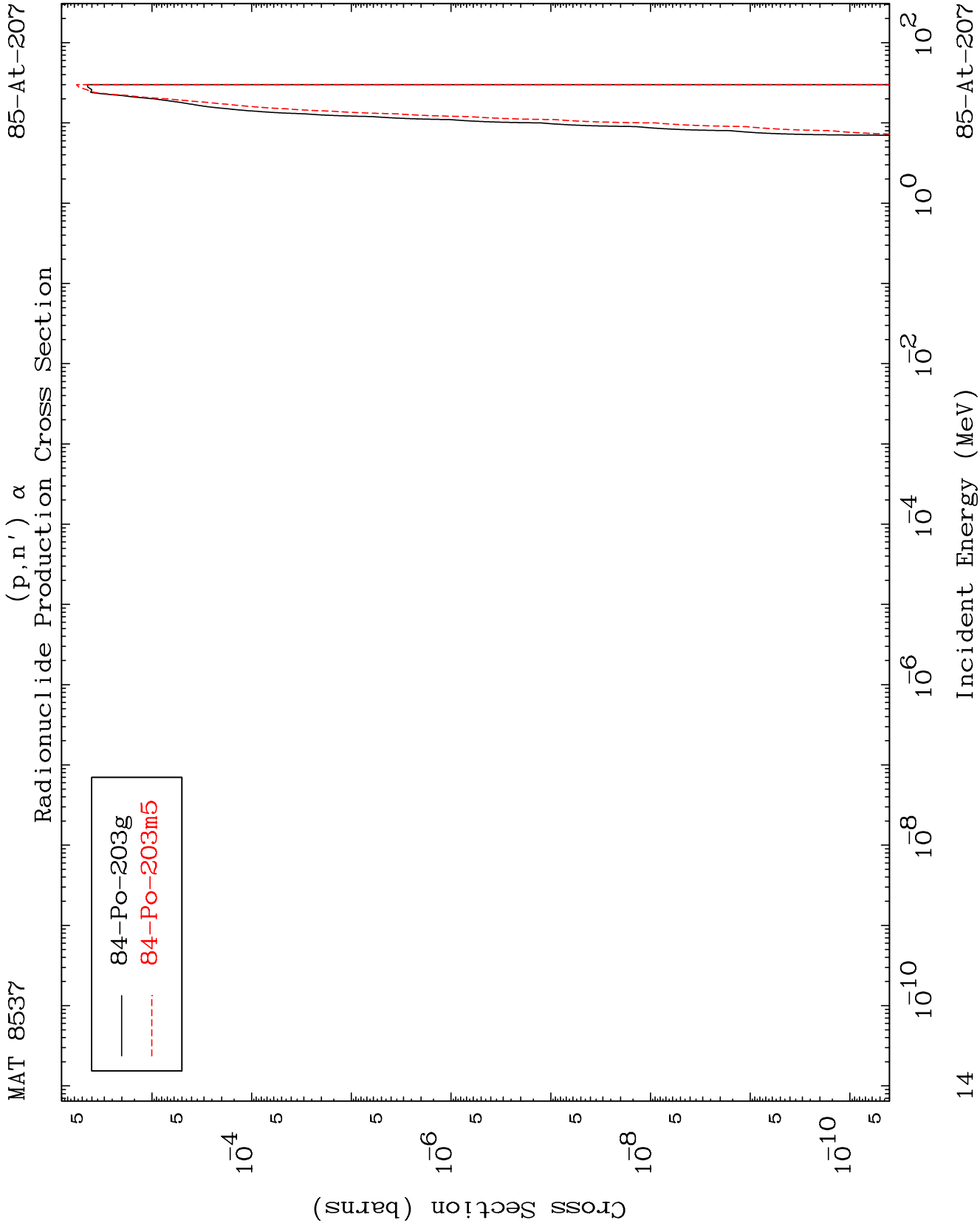
10

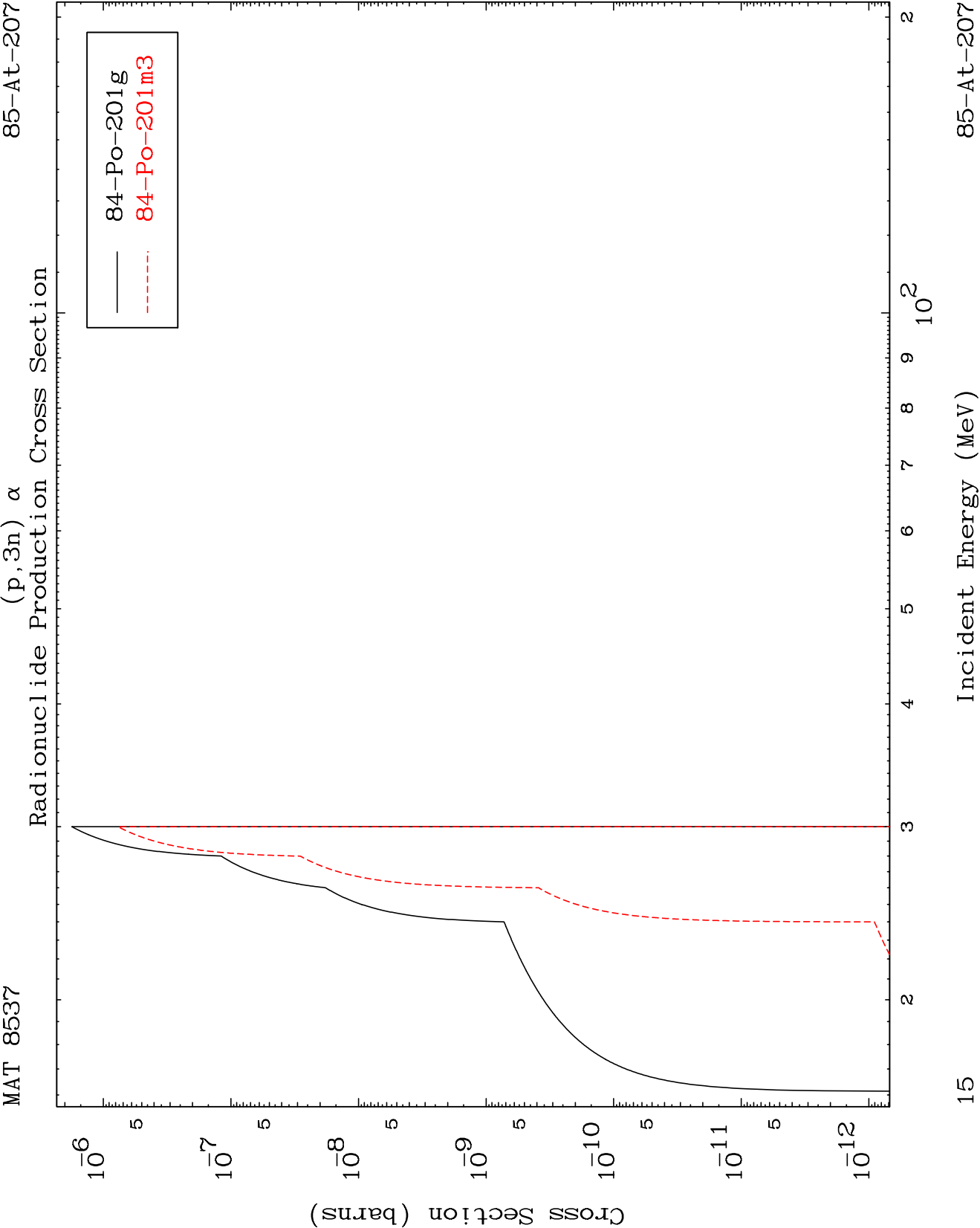


Radionuclide Production Cross Section







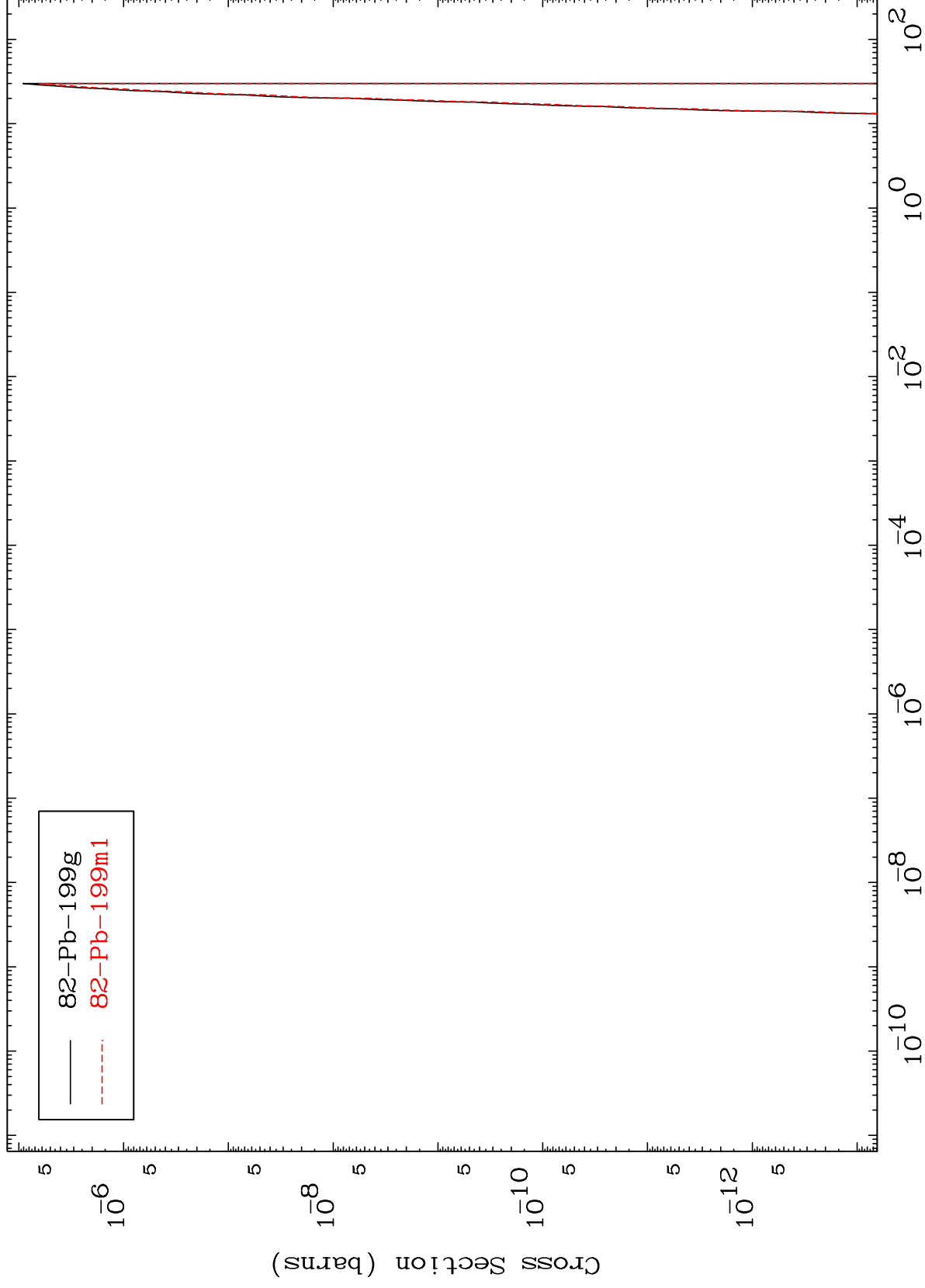


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(p,n') 2 α

85-At-207

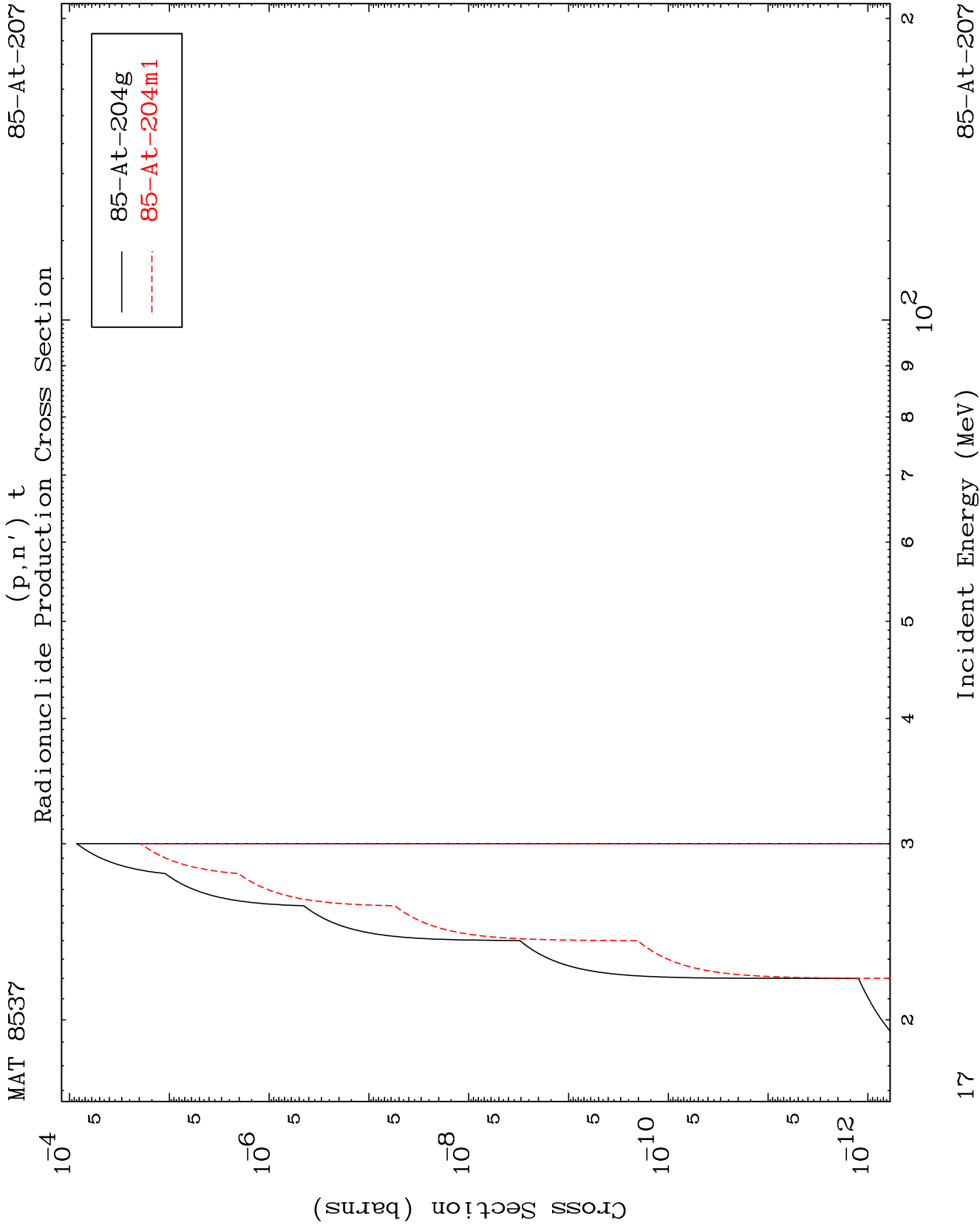
Radionuclide Production Cross Section



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Incident Energy (MeV)

85-At-207



(p,3n) p
Radionuclide Production Cross Section

