

Program EVALPLOT  
(Version 2021-1)

by

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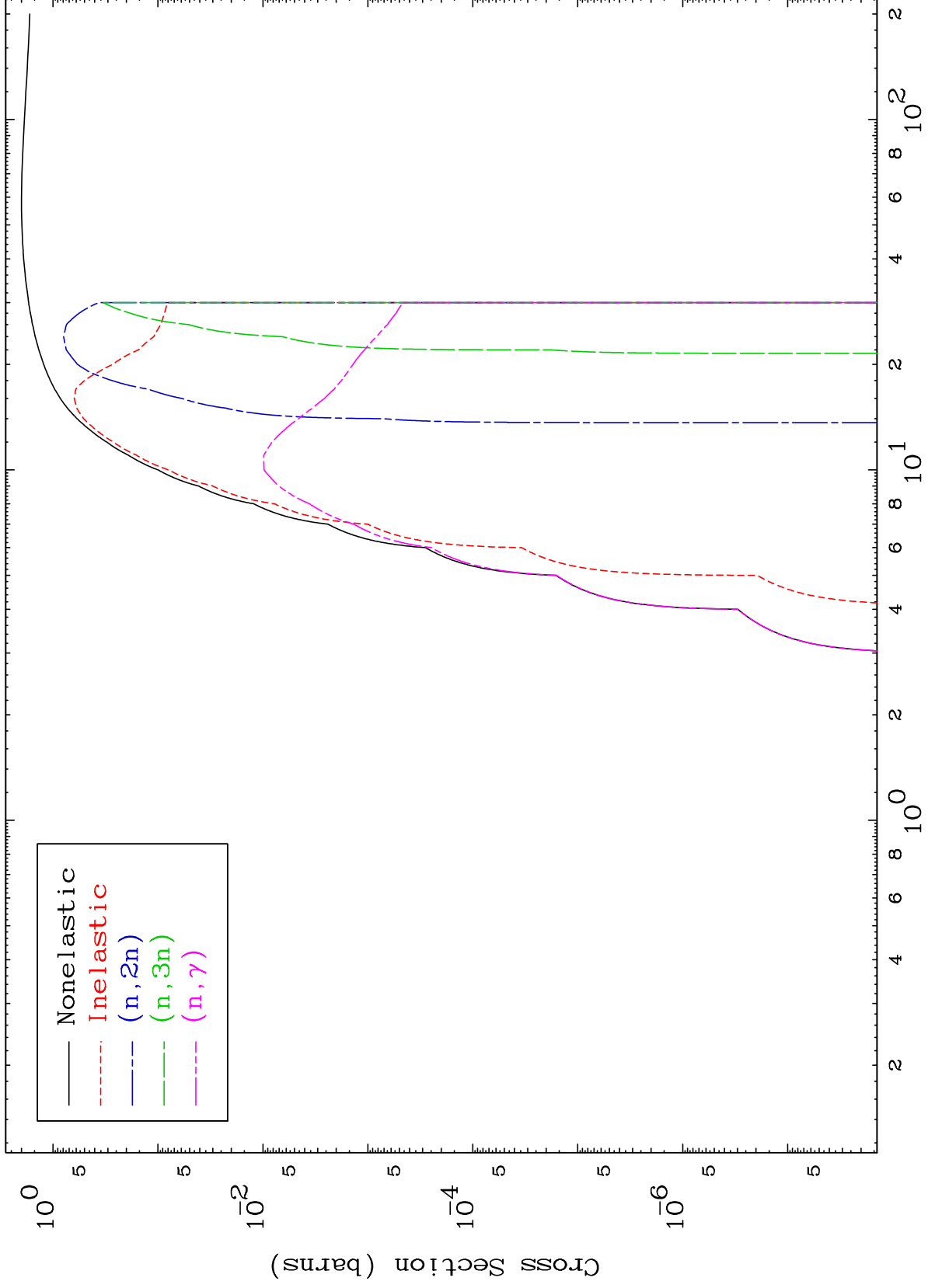
Press Mouse Button to Start

MAT 8534

Proton Major

85-At-206

0 Kelvin Cross Sections



1

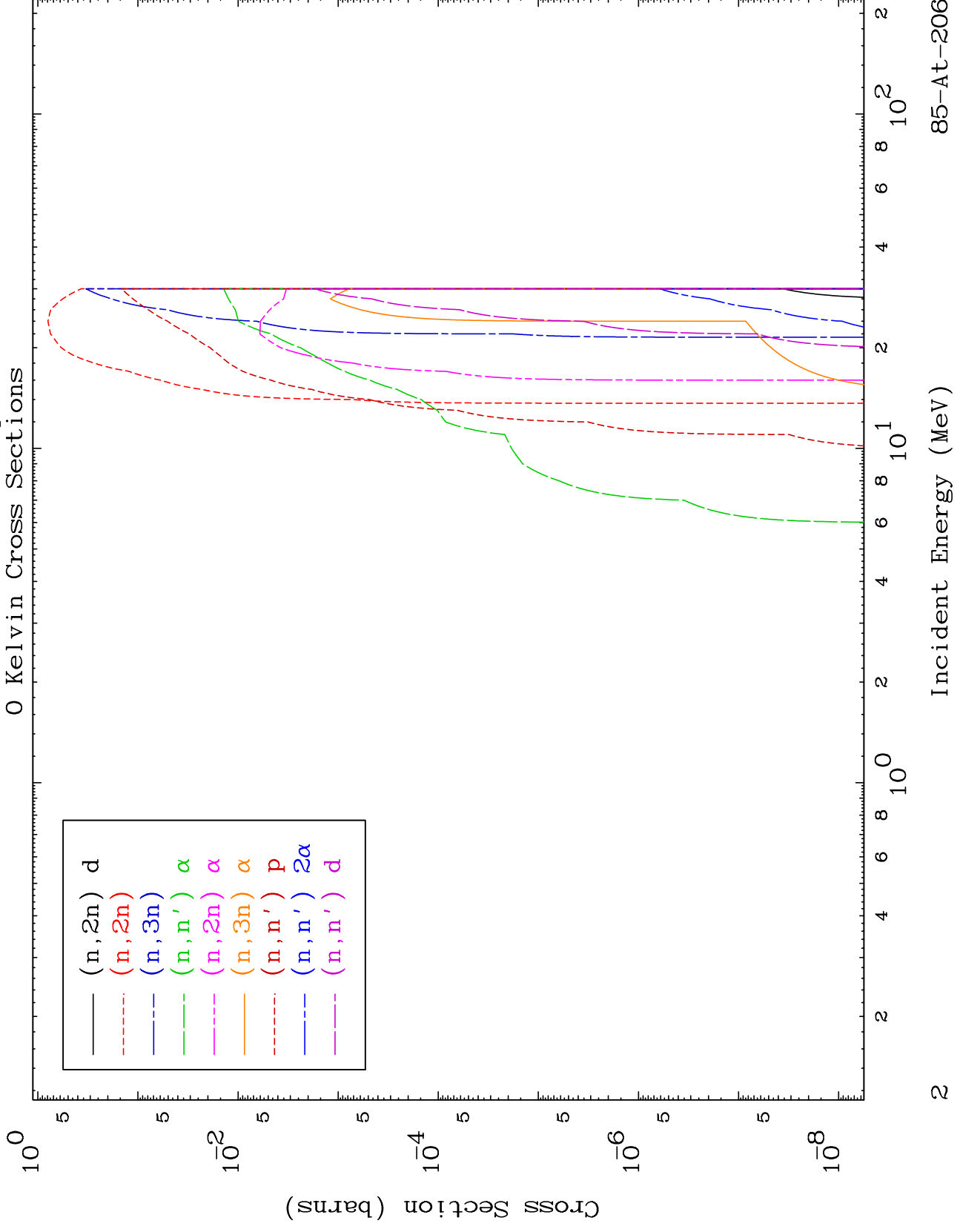
Incident Energy (MeV)

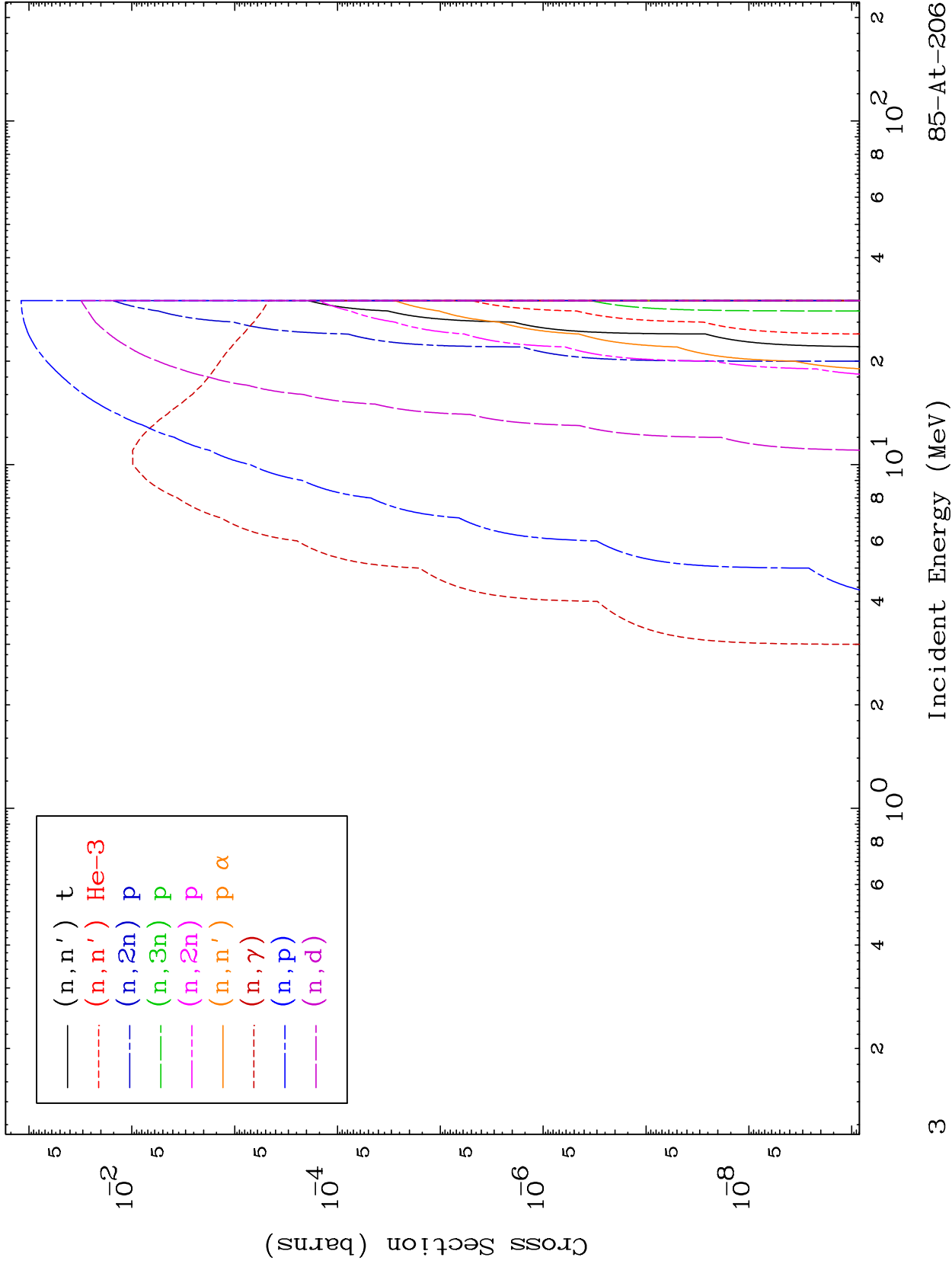
85-At-206

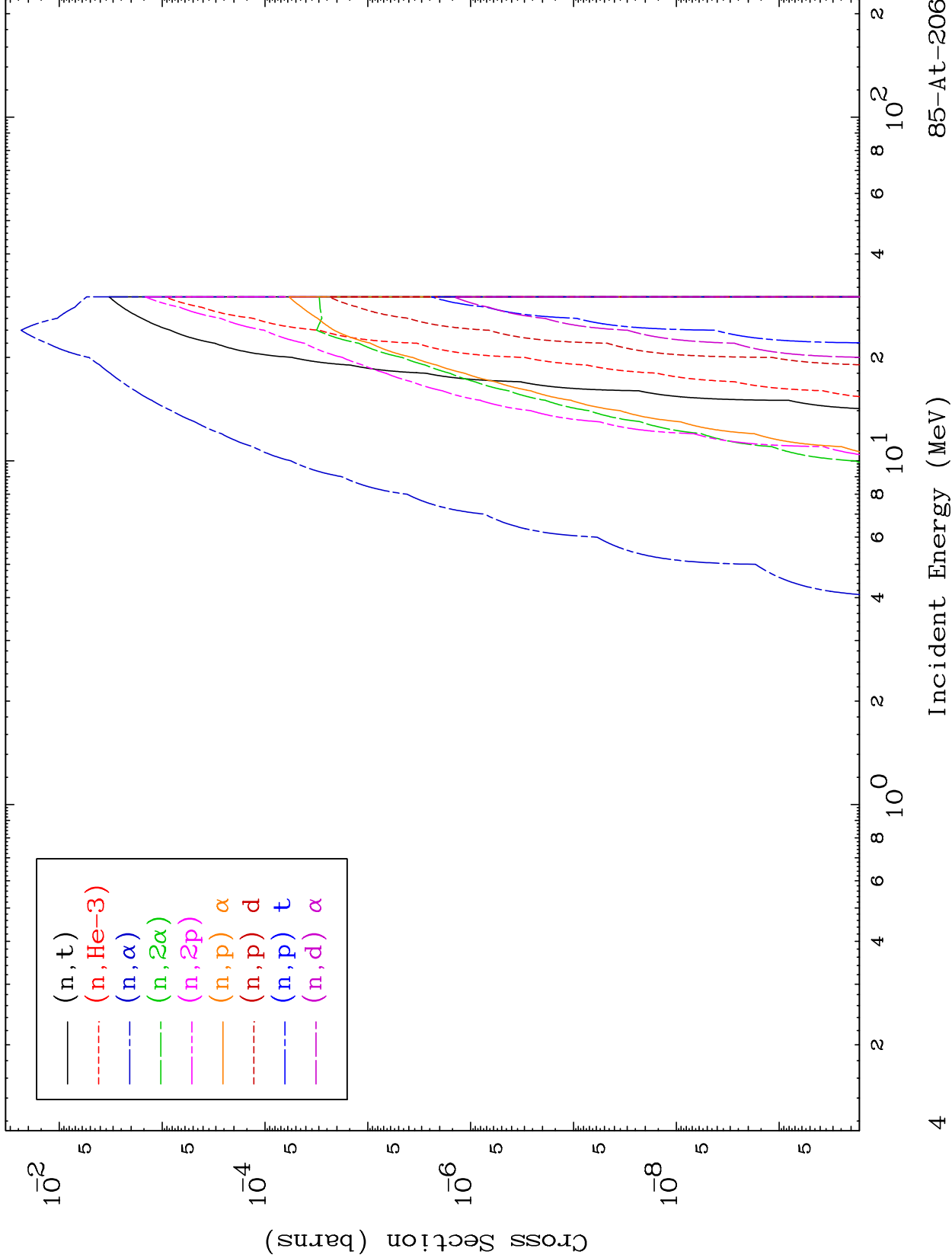
MAT 8534

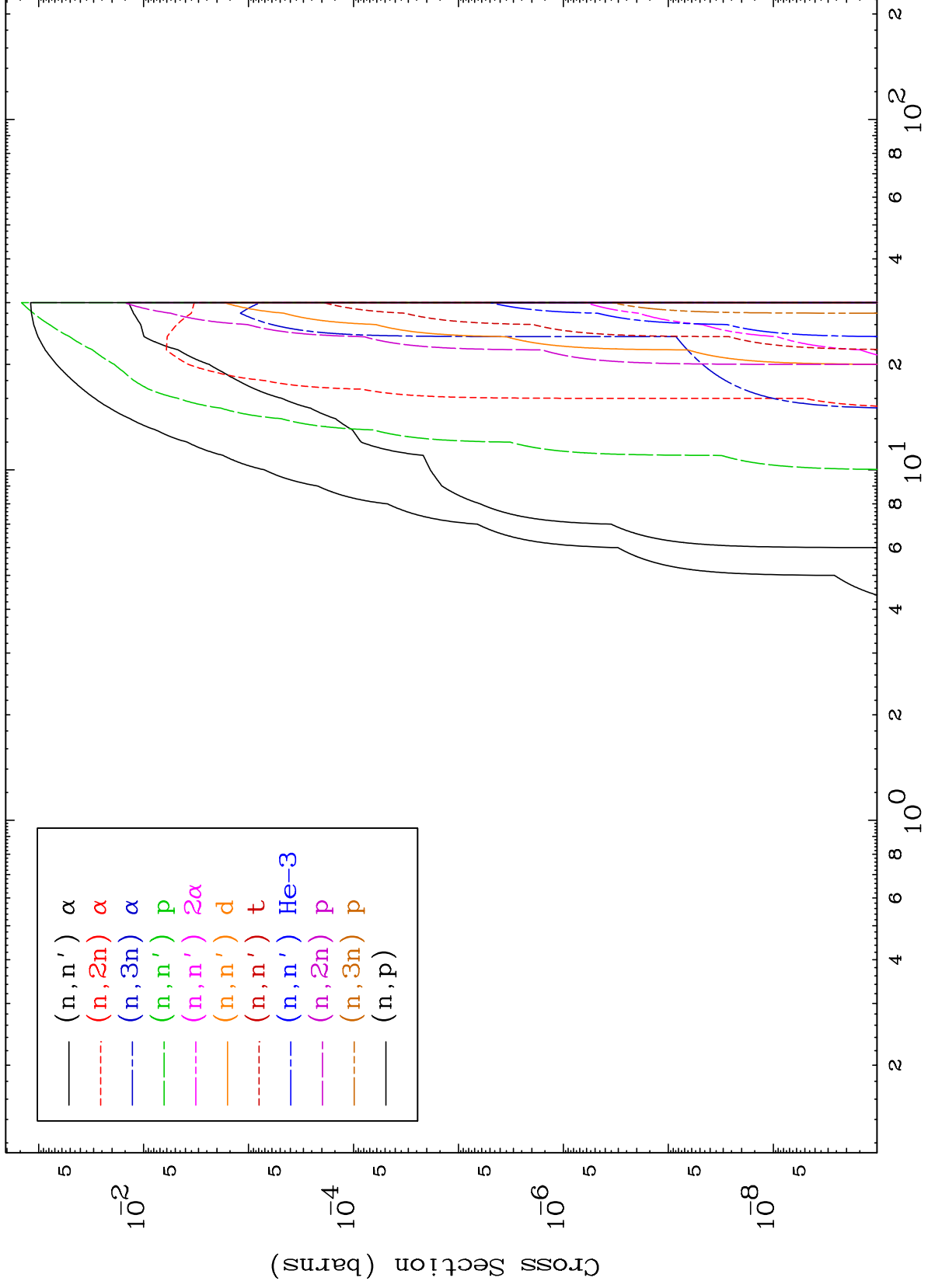
Proton Neutron Absorption  
0 Kelvin Cross Sections

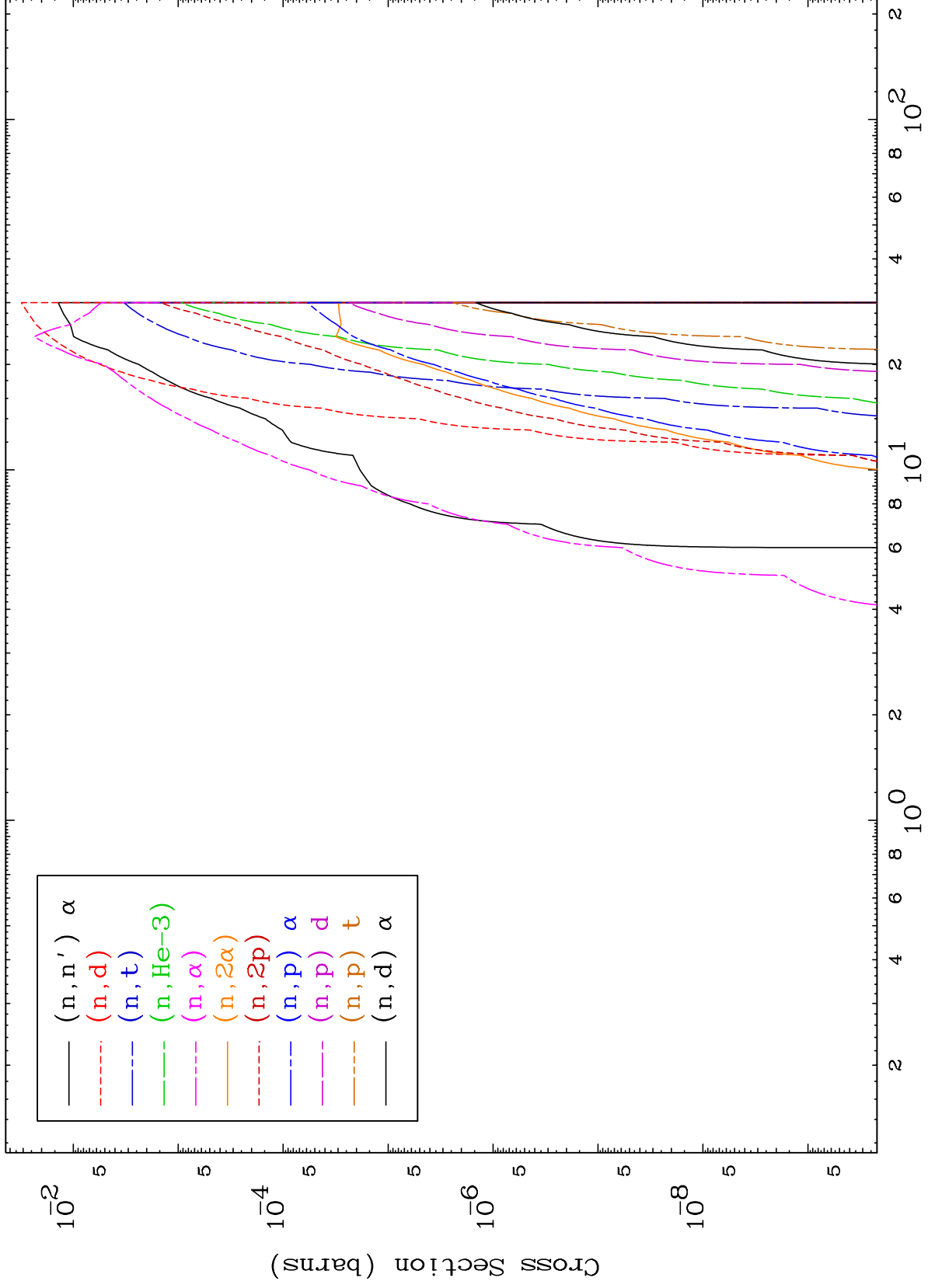
85-At-206









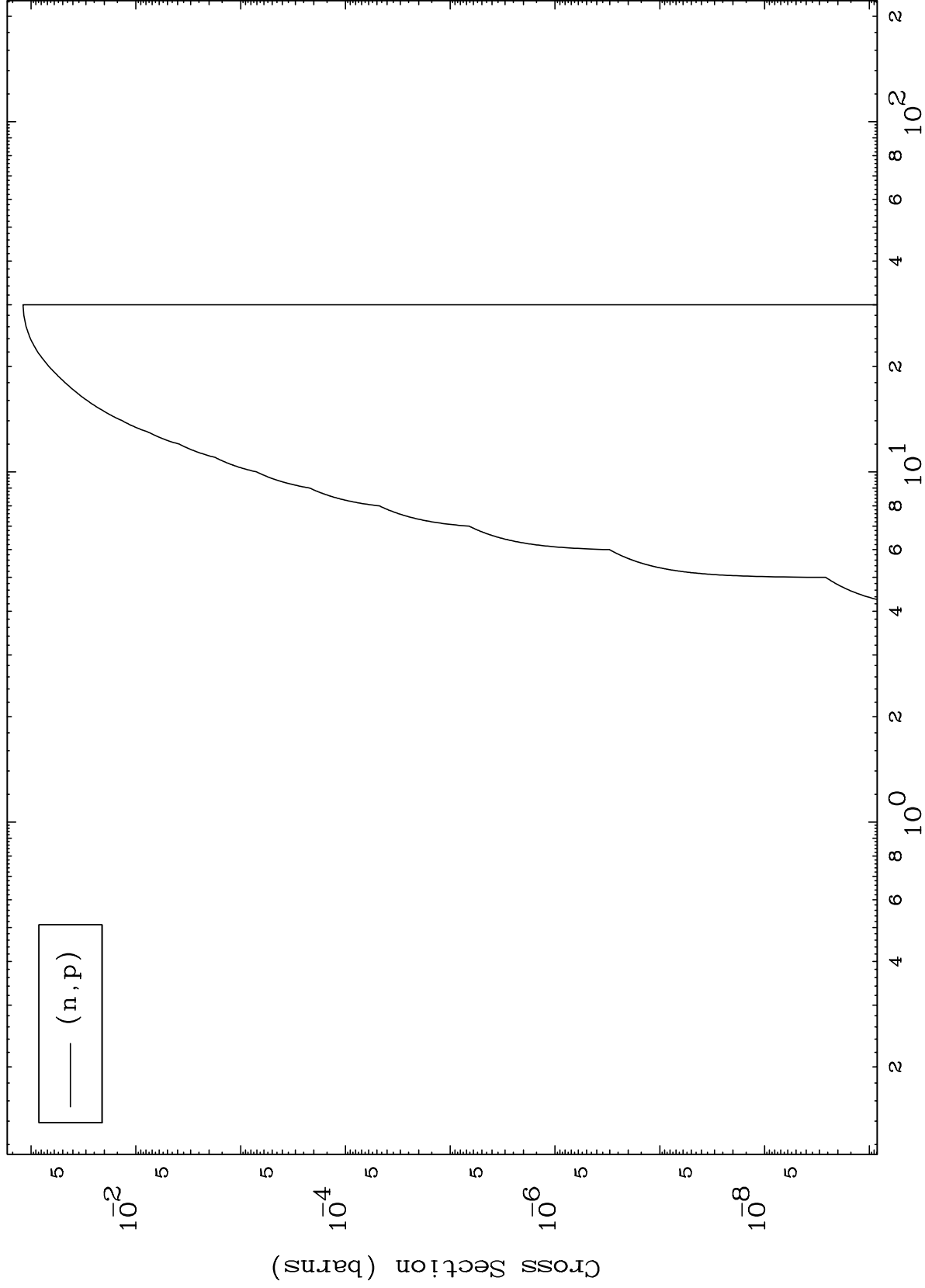


MAT 8534

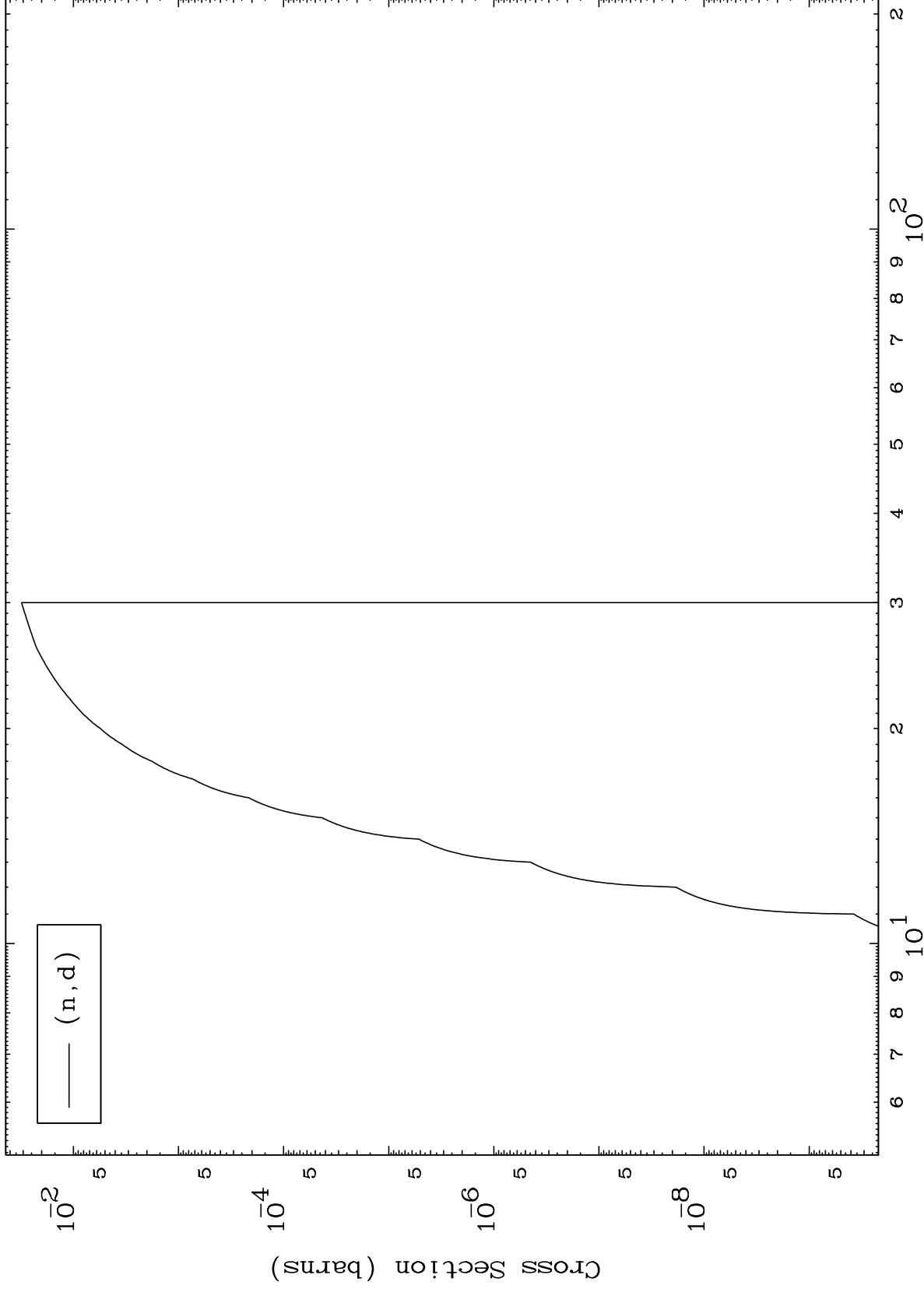
(p,p) Levels

85-At-206

0 Kelvin Cross Sections



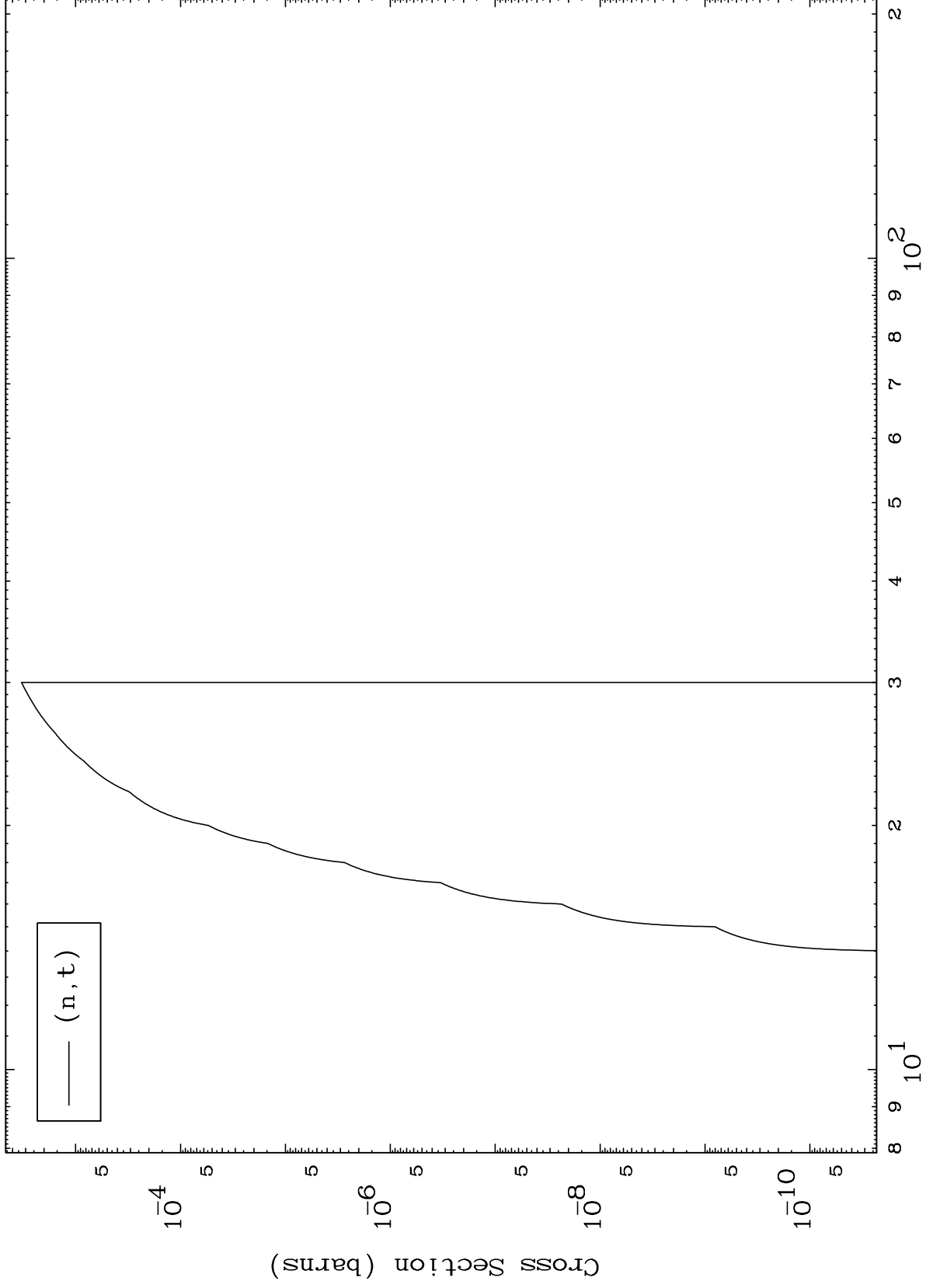




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(p,t) Levels  
0 Kelvin Cross Sections

85-At-206



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Incident Energy (MeV)

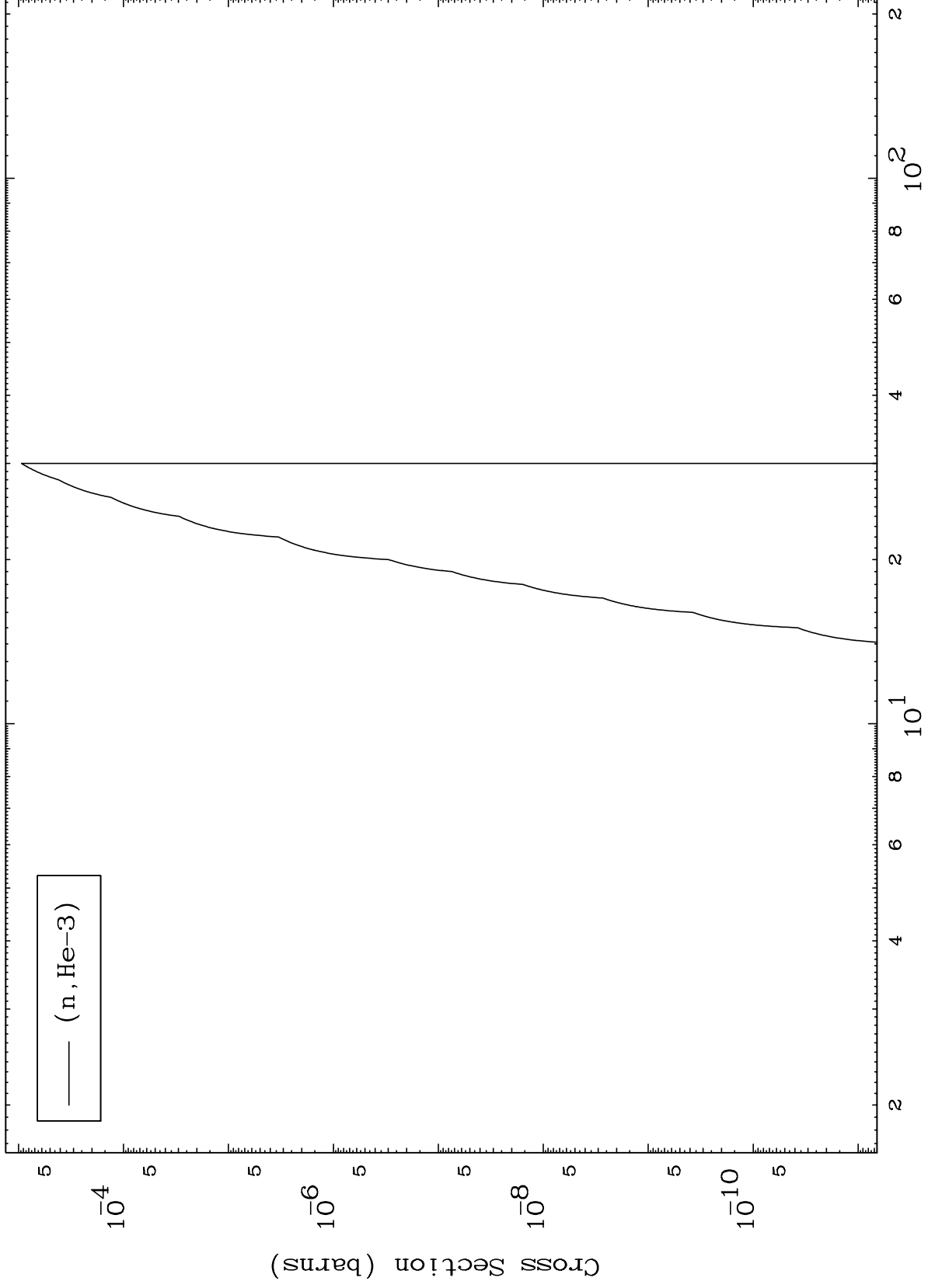
85-At-206

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(p,He3) Levels

85-At-206

0 Kelvin Cross Sections



10

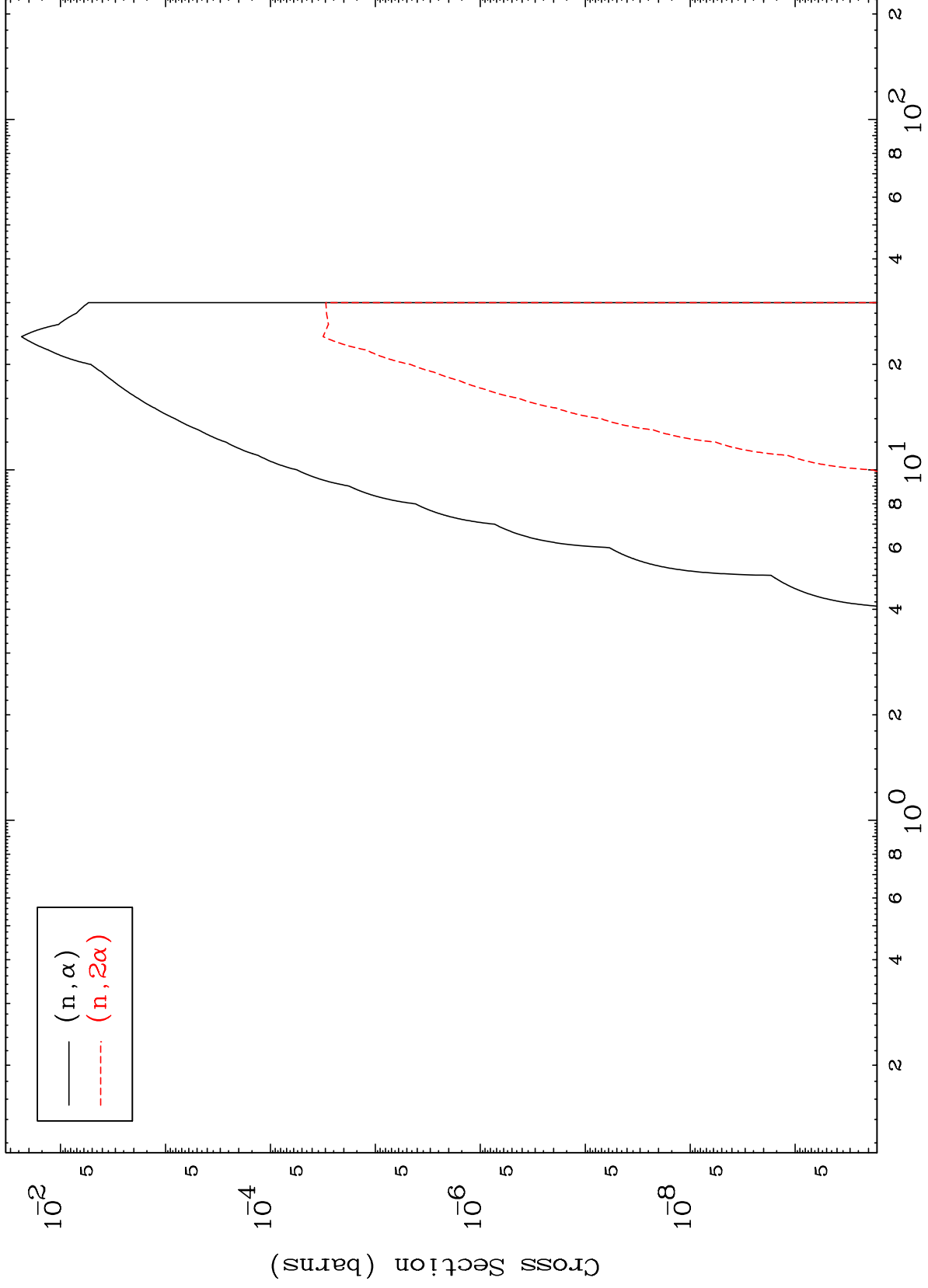
Incident Energy (MeV)

85-At-206

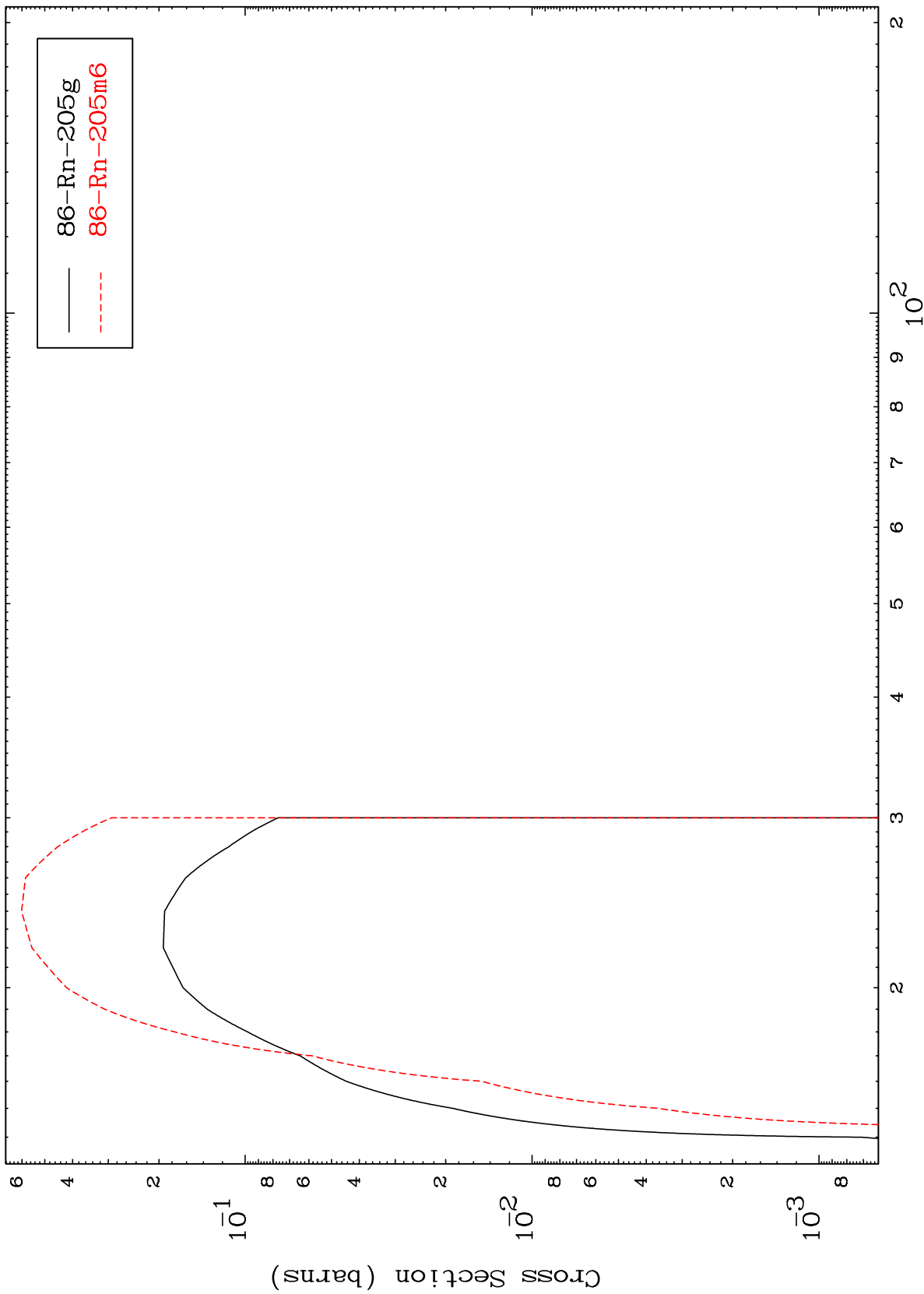
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(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

85-At-206



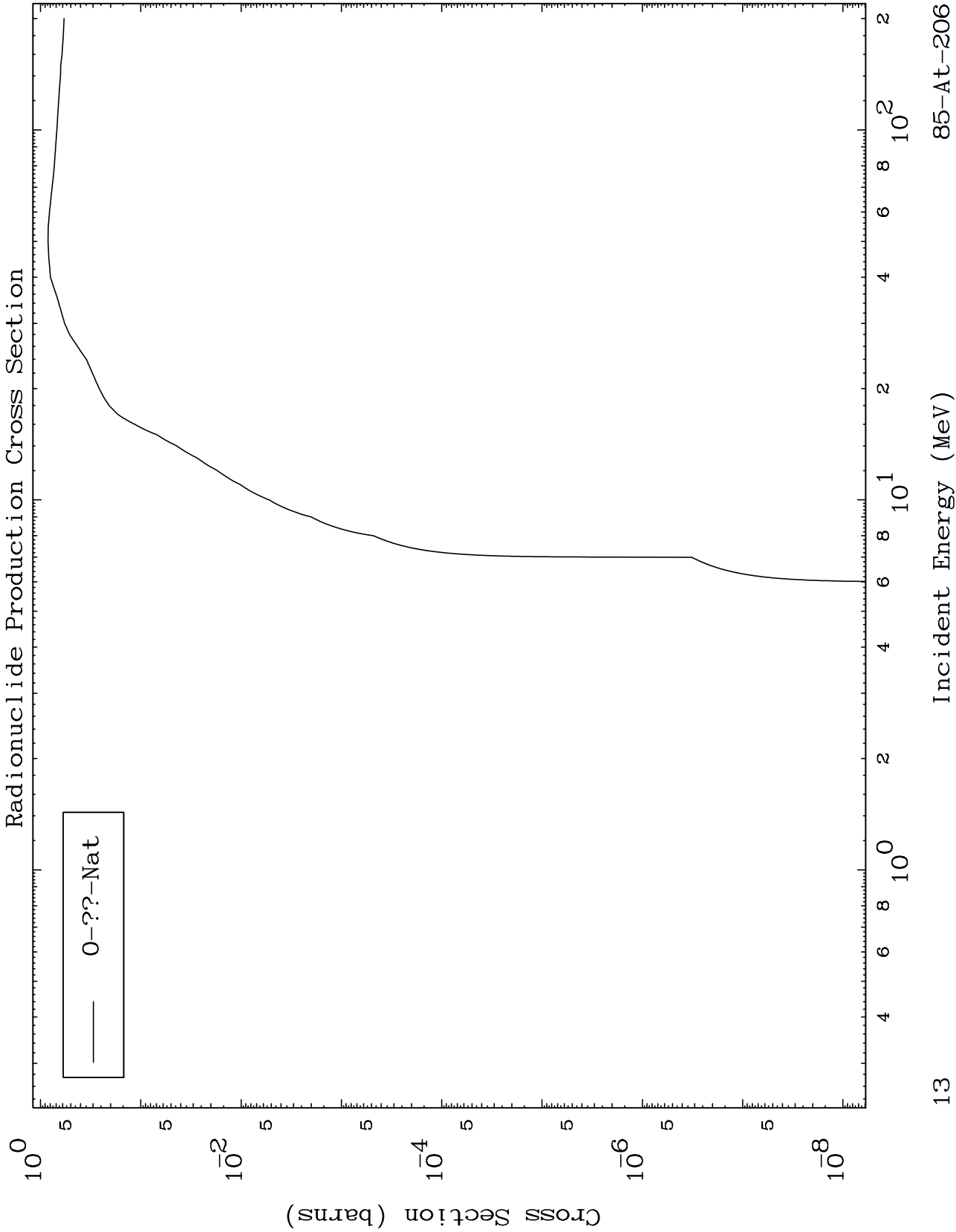
(n,2n)  
Radionuclide Production Cross Section



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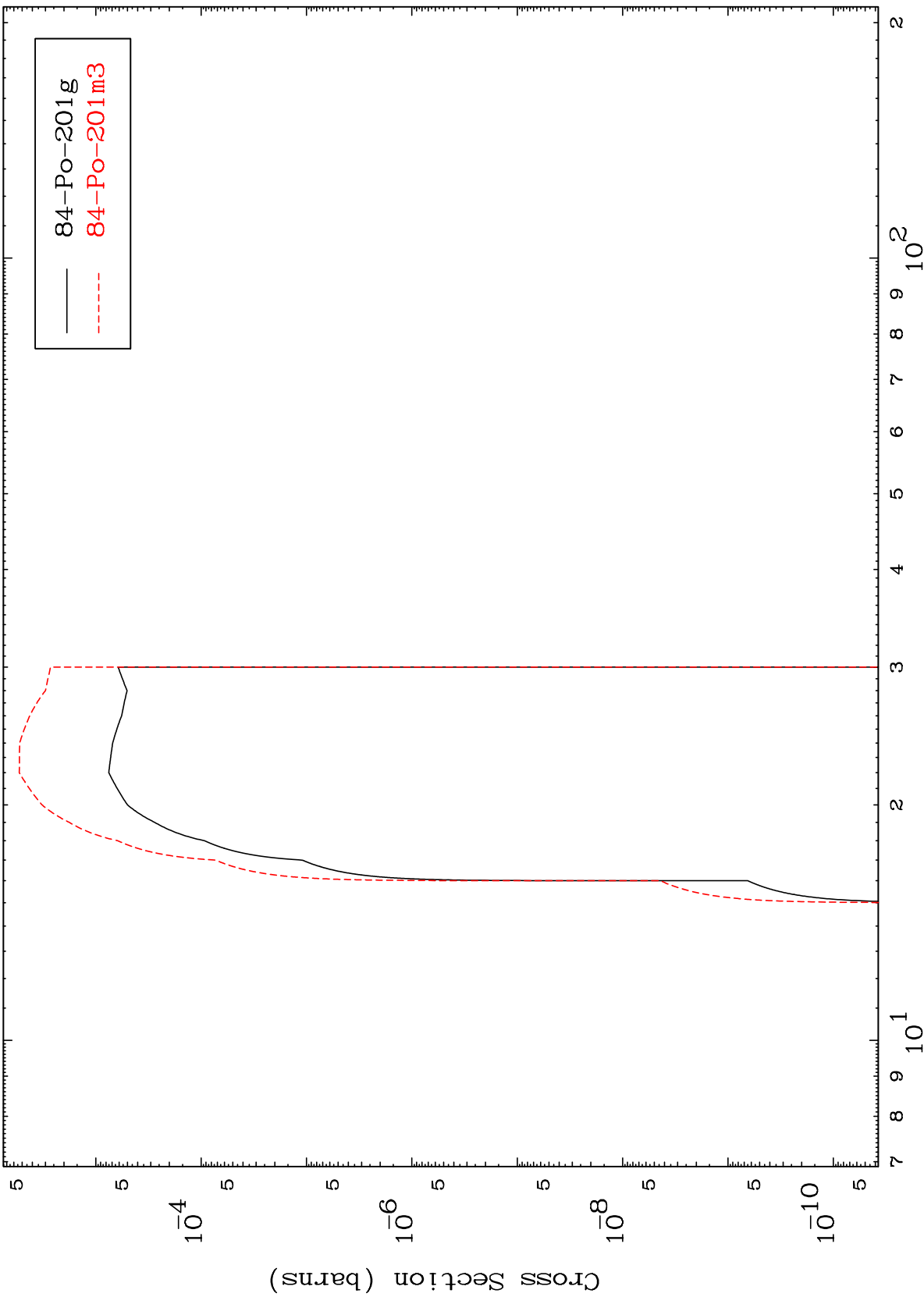
Fission

85-At-206



(n,2n)  $\alpha$

Radionuclide Production Cross Section



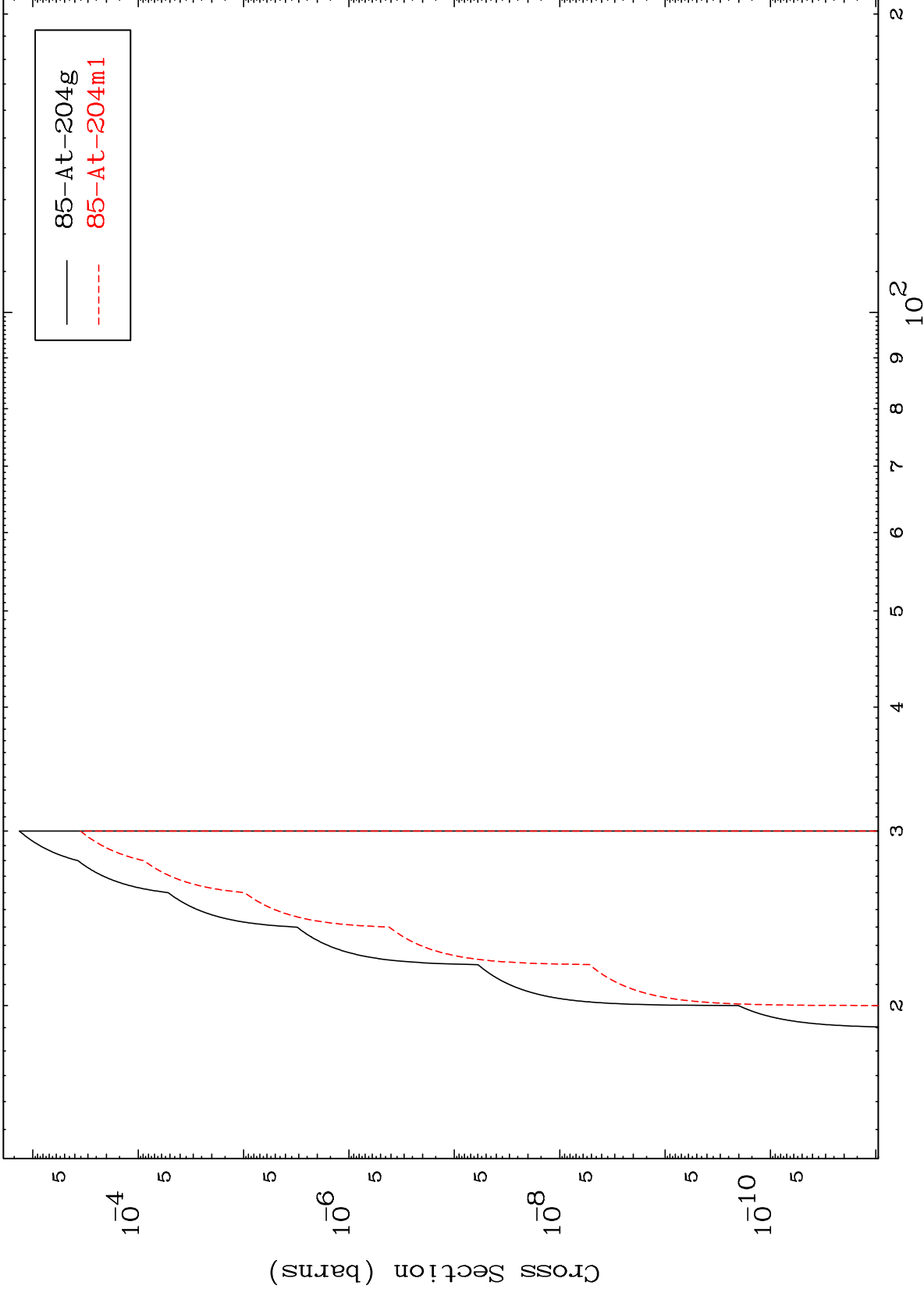
Incident Energy (MeV)

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(n,n') d

85-At-206

Radionuclide Production Cross Section



15

Incident Energy (MeV)

85-At-206

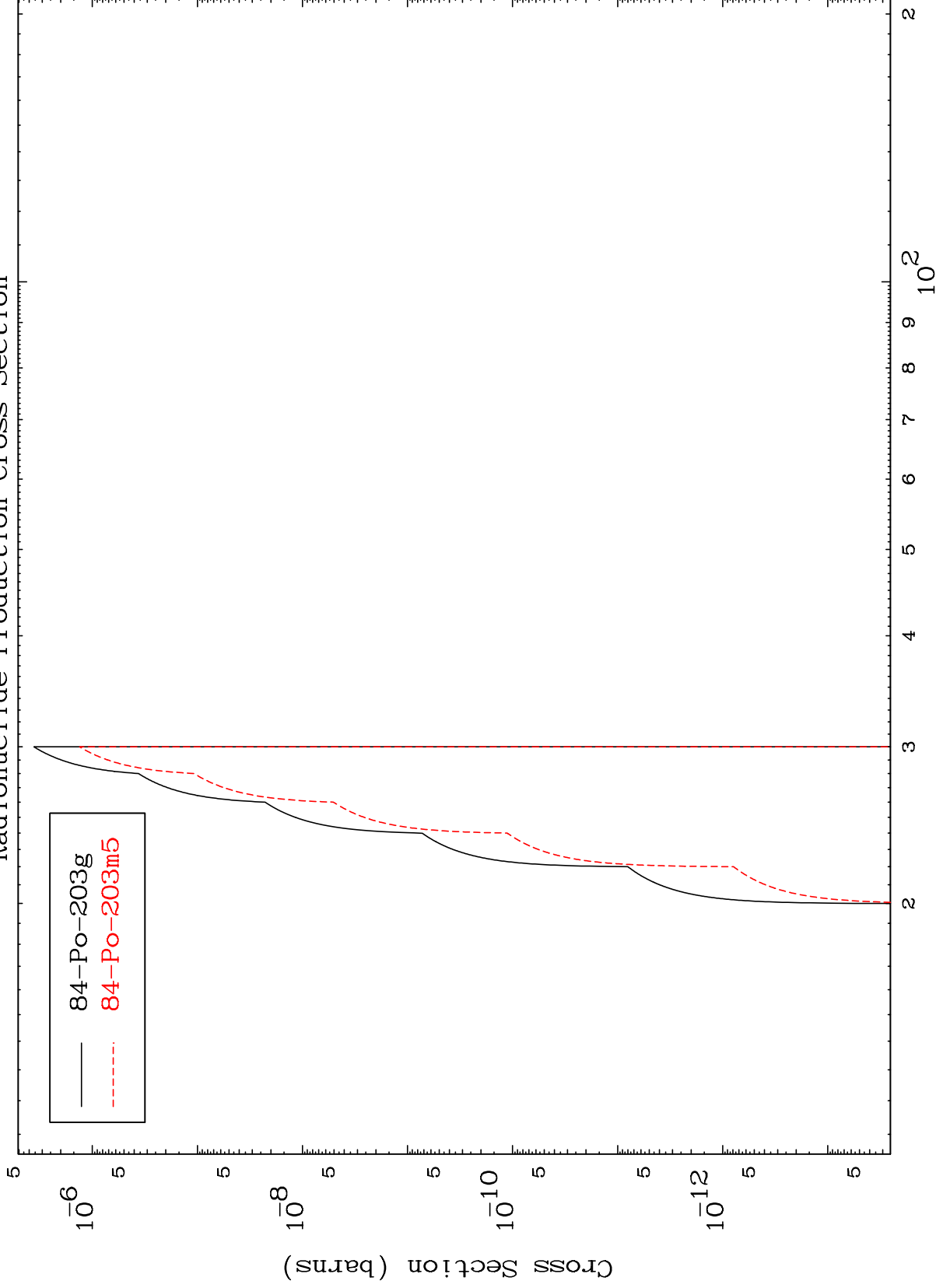


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(n,n') He-3

85-At-206

Radionuclide Production Cross Section

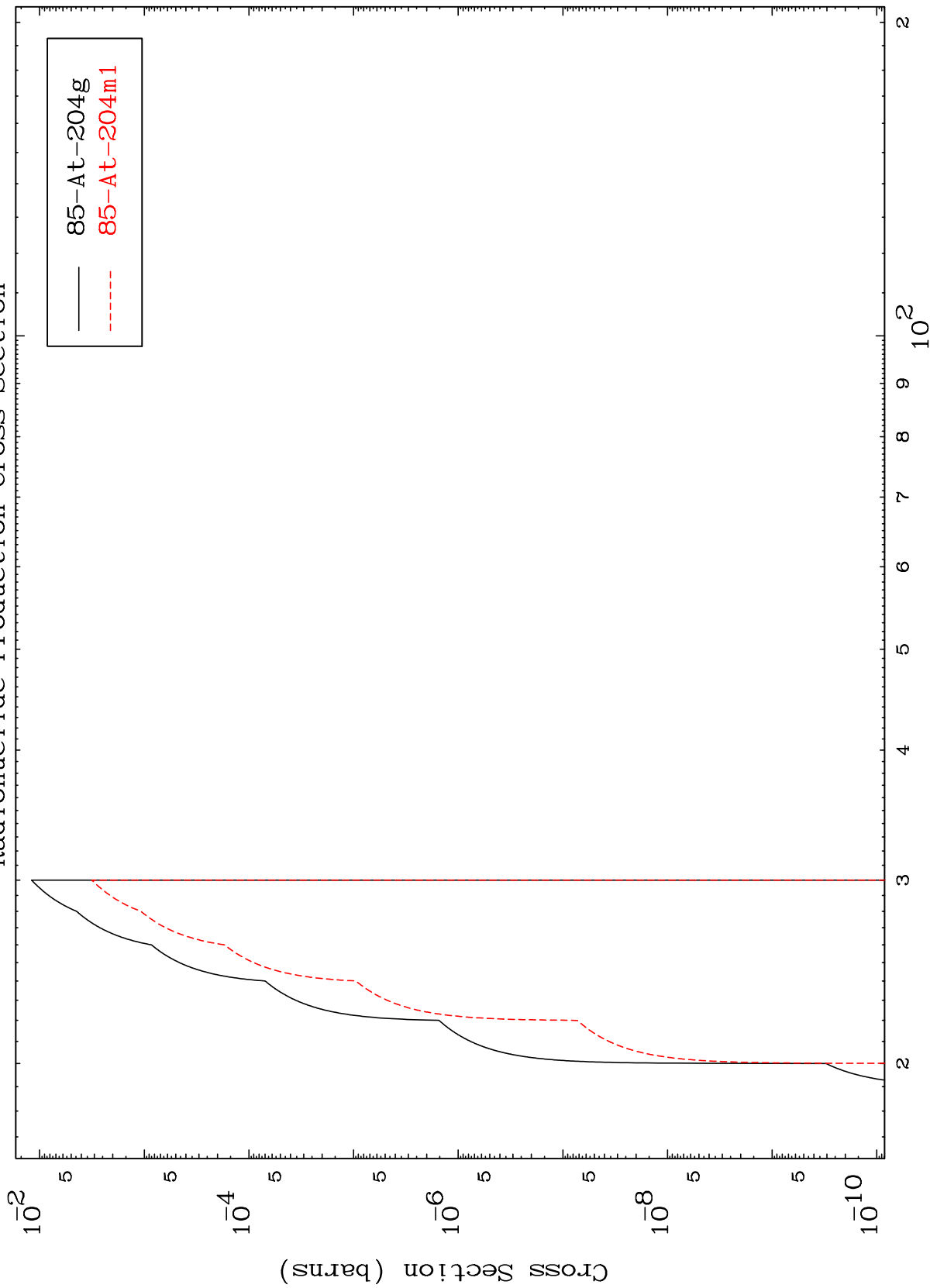


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Incident Energy (MeV)

85-At-206

Radionuclide Production Cross Section

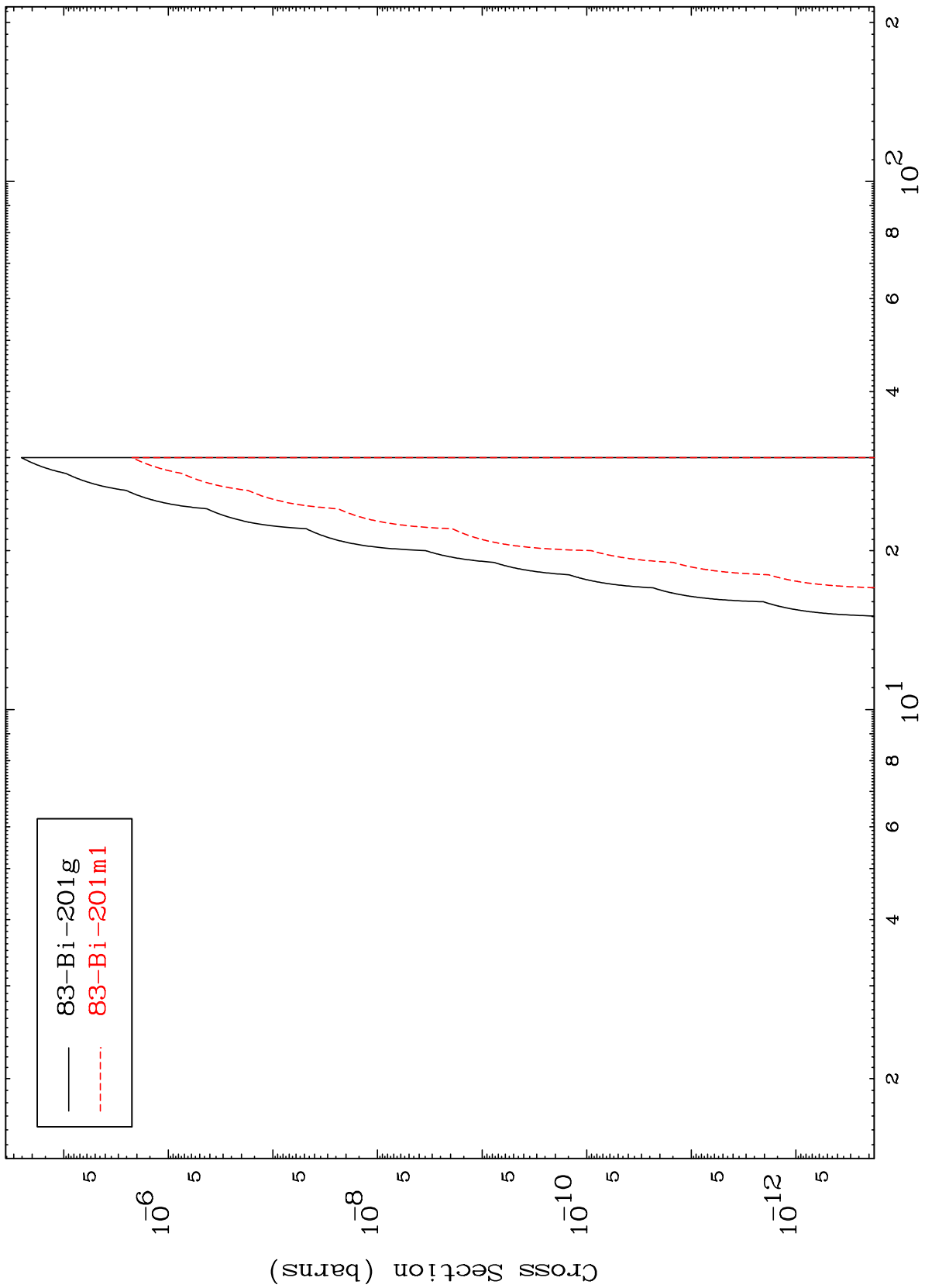


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(n,n') p  $\alpha$

85-At-206

Radionuclide Production Cross Section



83-Bi-201g  
83-Bi-201m1

18

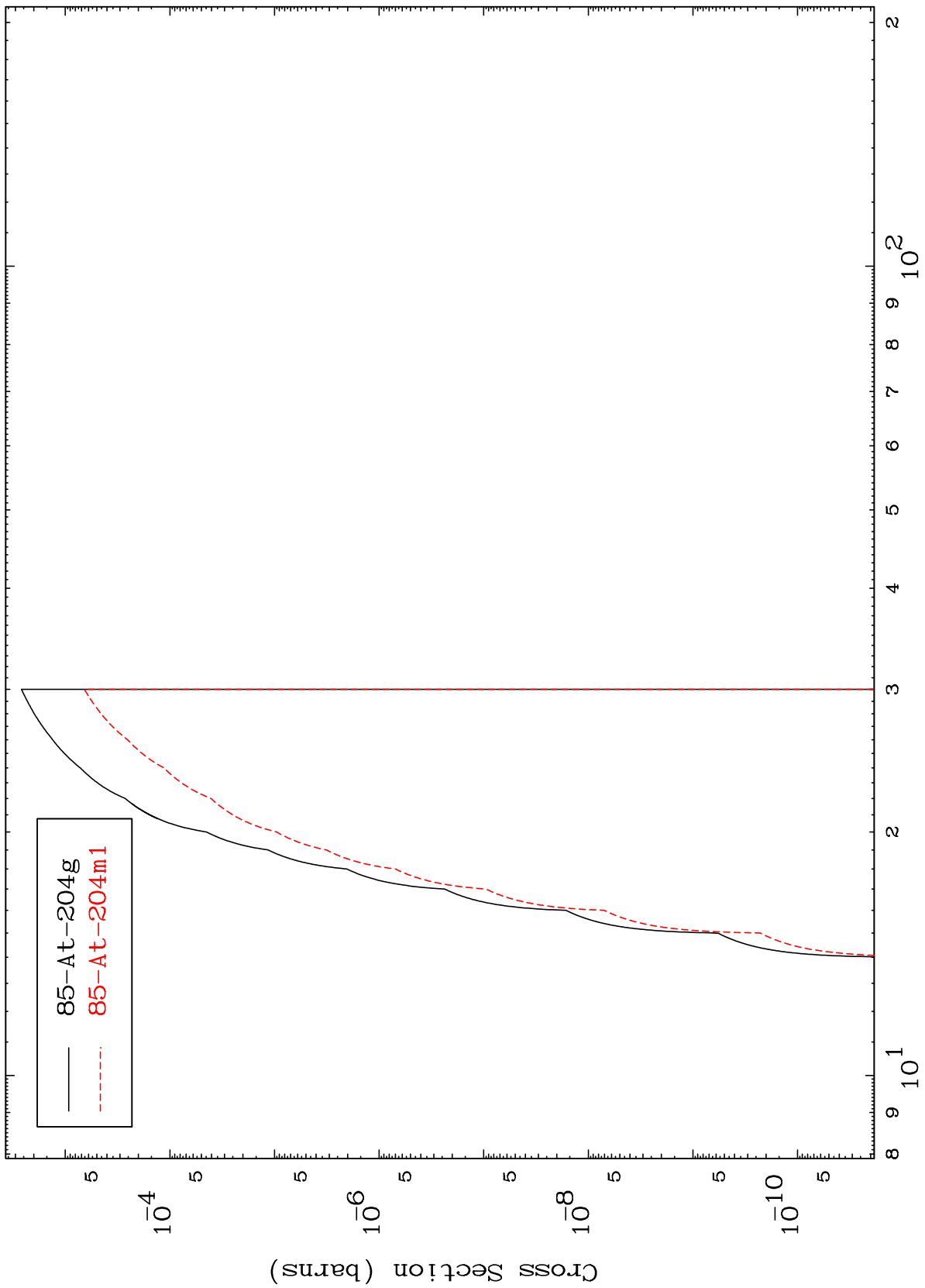
Incident Energy (MeV)

85-At-206

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85-At-206

(n, t)  
Radionuclide Production Cross Section



19

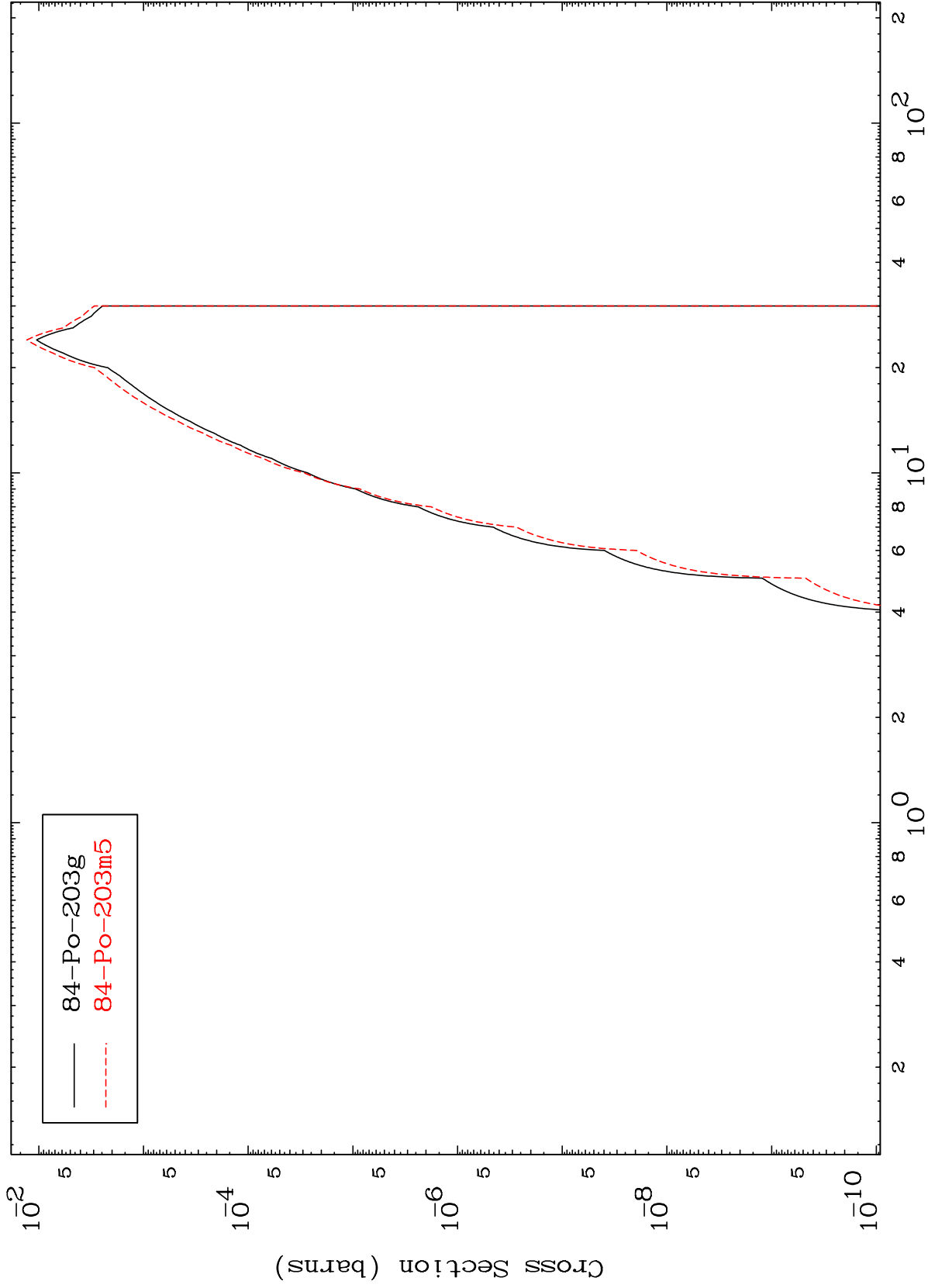
Incident Energy (MeV)

85-At-206

MAT 8534

85-At-206

(n,  $\alpha$ )  
Radionuclide Production Cross Section



20

Incident Energy (MeV)

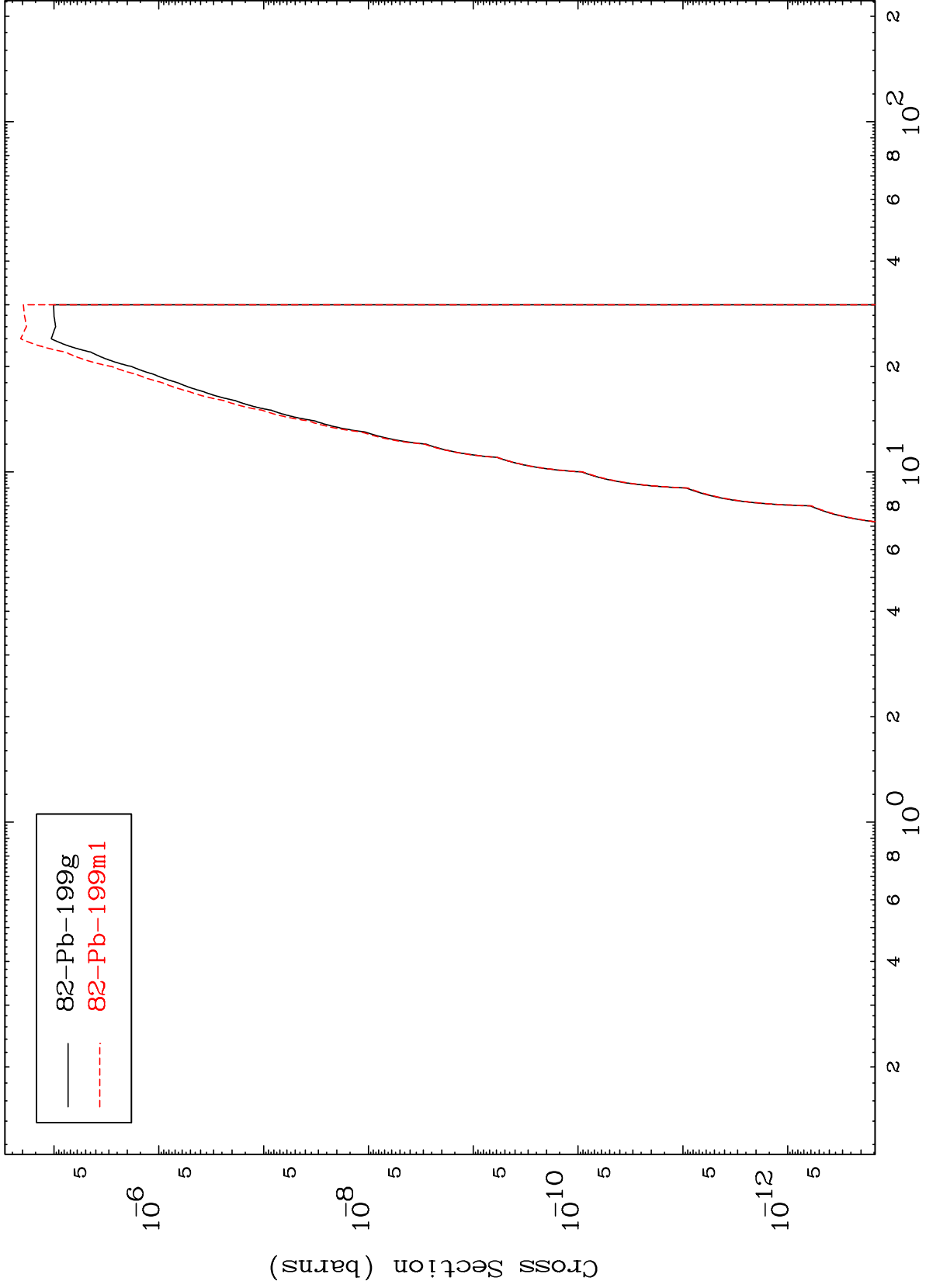
85-At-206

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(n,2 $\alpha$ )

85-At-206

Radionuclide Production Cross Section

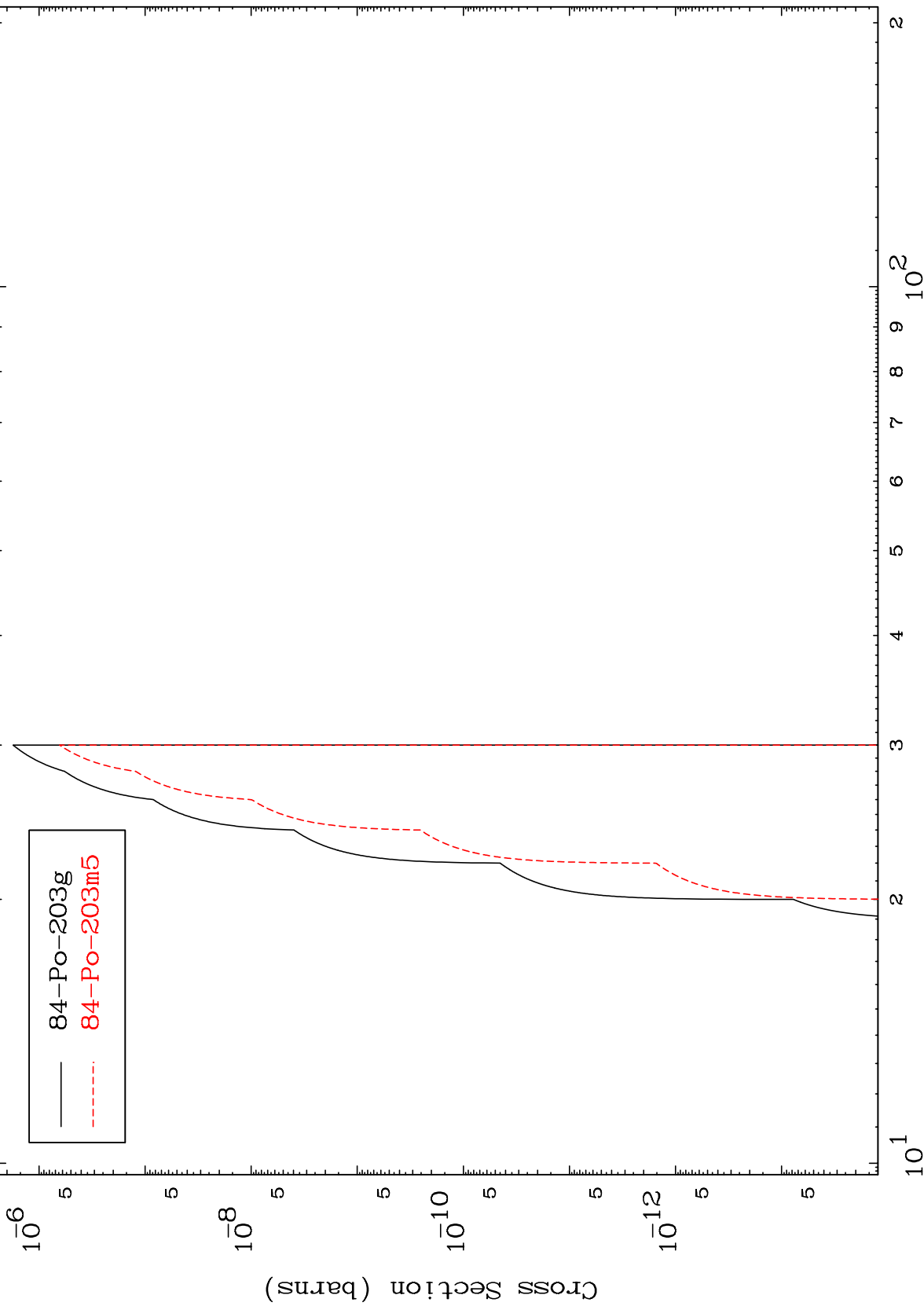


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(n,p) t

85-At-206

Radionuclide Production Cross Section



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

22

Incident Energy (MeV)

85-At-206

MAT 8534

(n,d)  $\alpha$

85-At-206

