

Program EVALPLOT  
(Version 2021-1)

by

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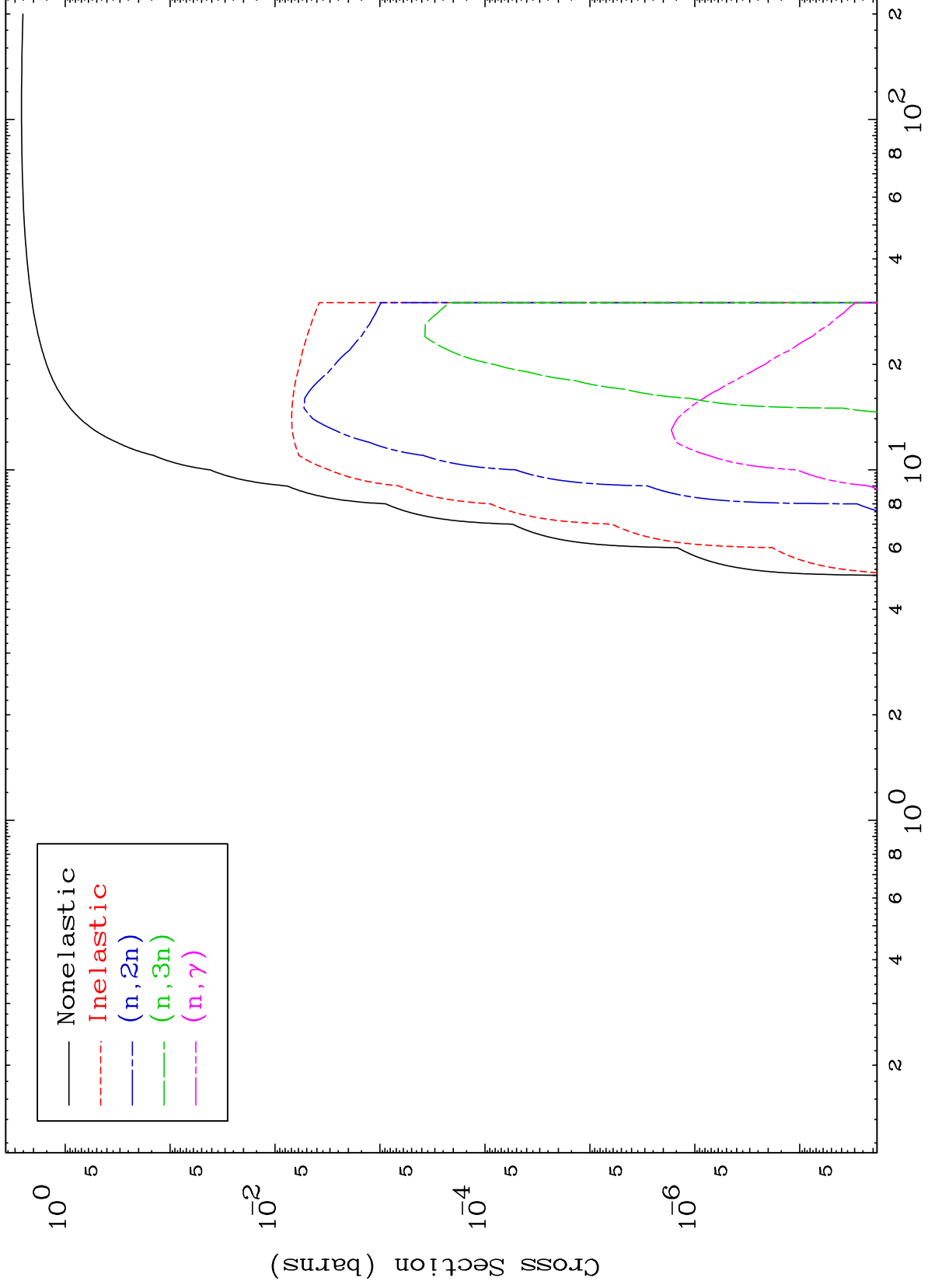
Press Mouse Button to Start

MAT 8707

Triton Major

87-Fr-206

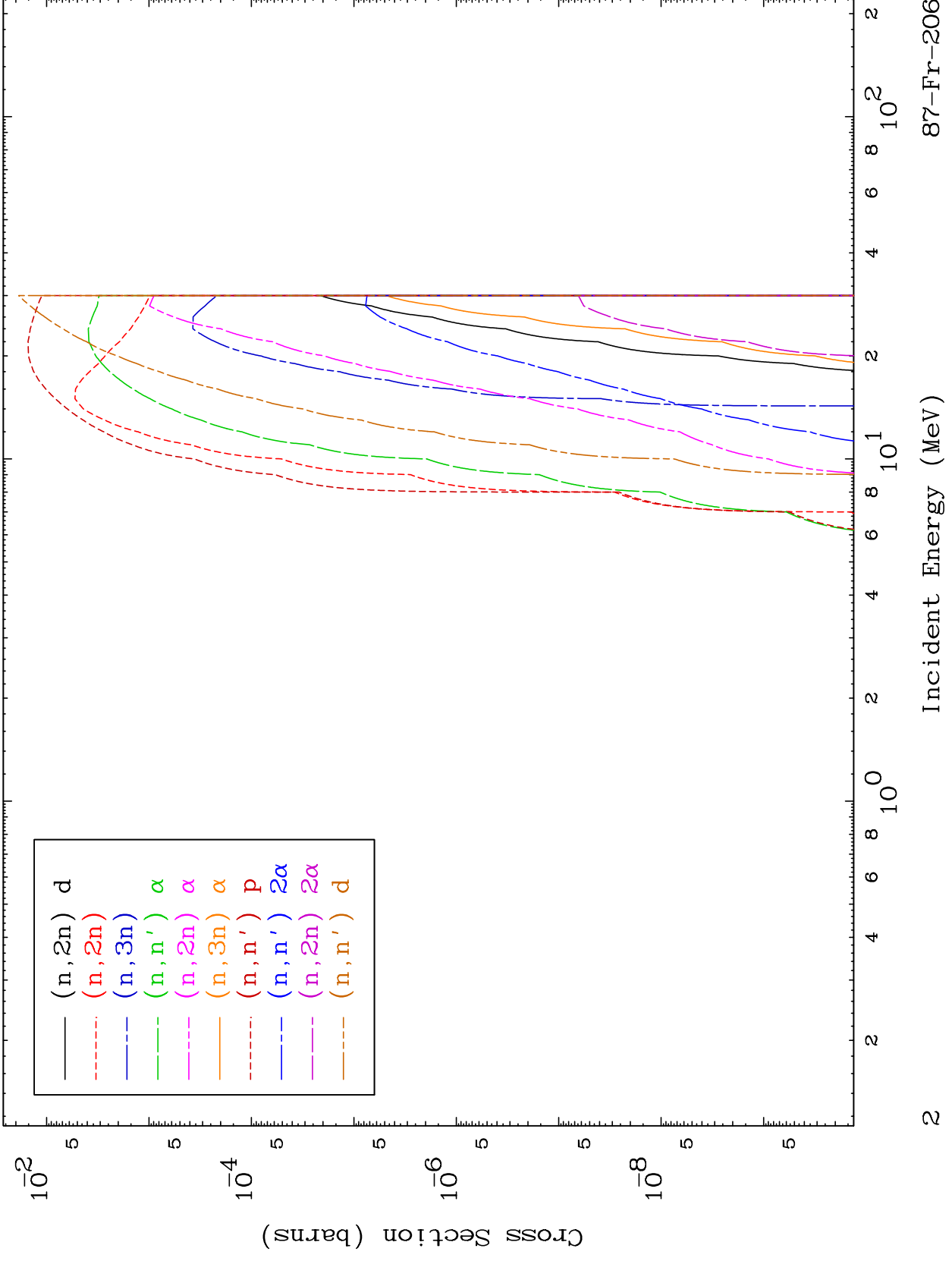
0 Kelvin Cross Sections



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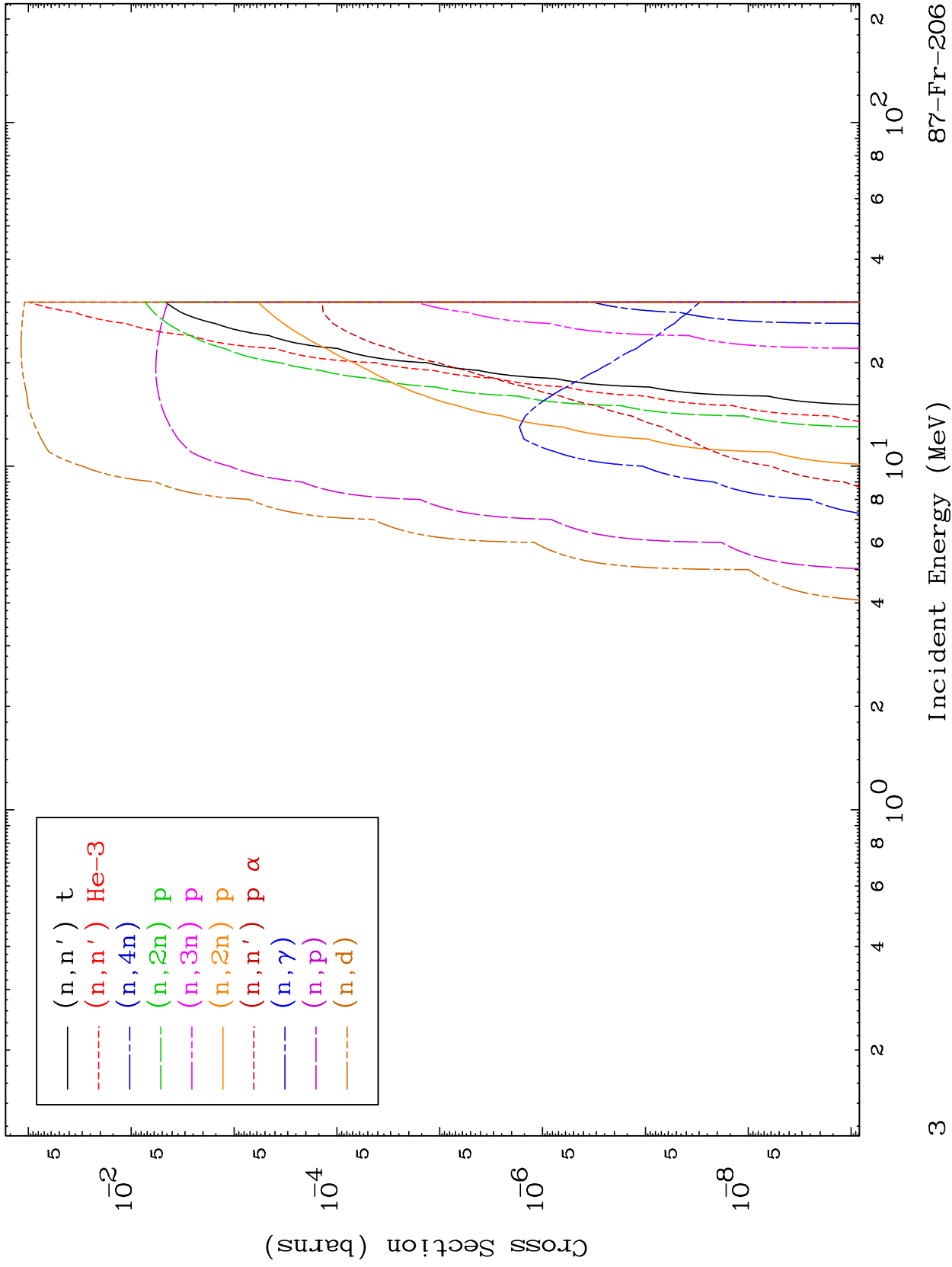
Triton Neutron Absorption  
0 Kelvin Cross Sections

87-Fr-206



87-Fr-206

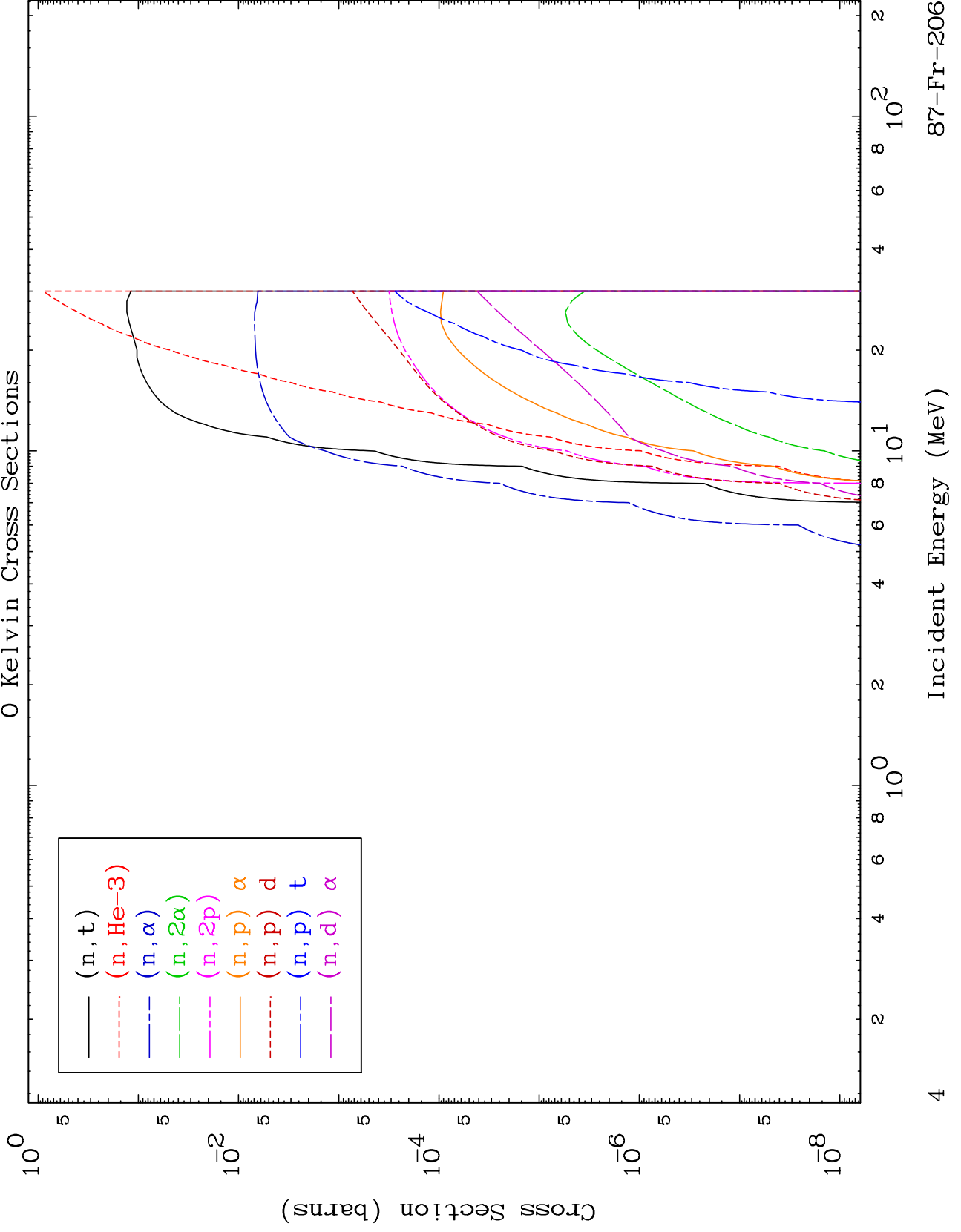
Incident Energy (MeV)

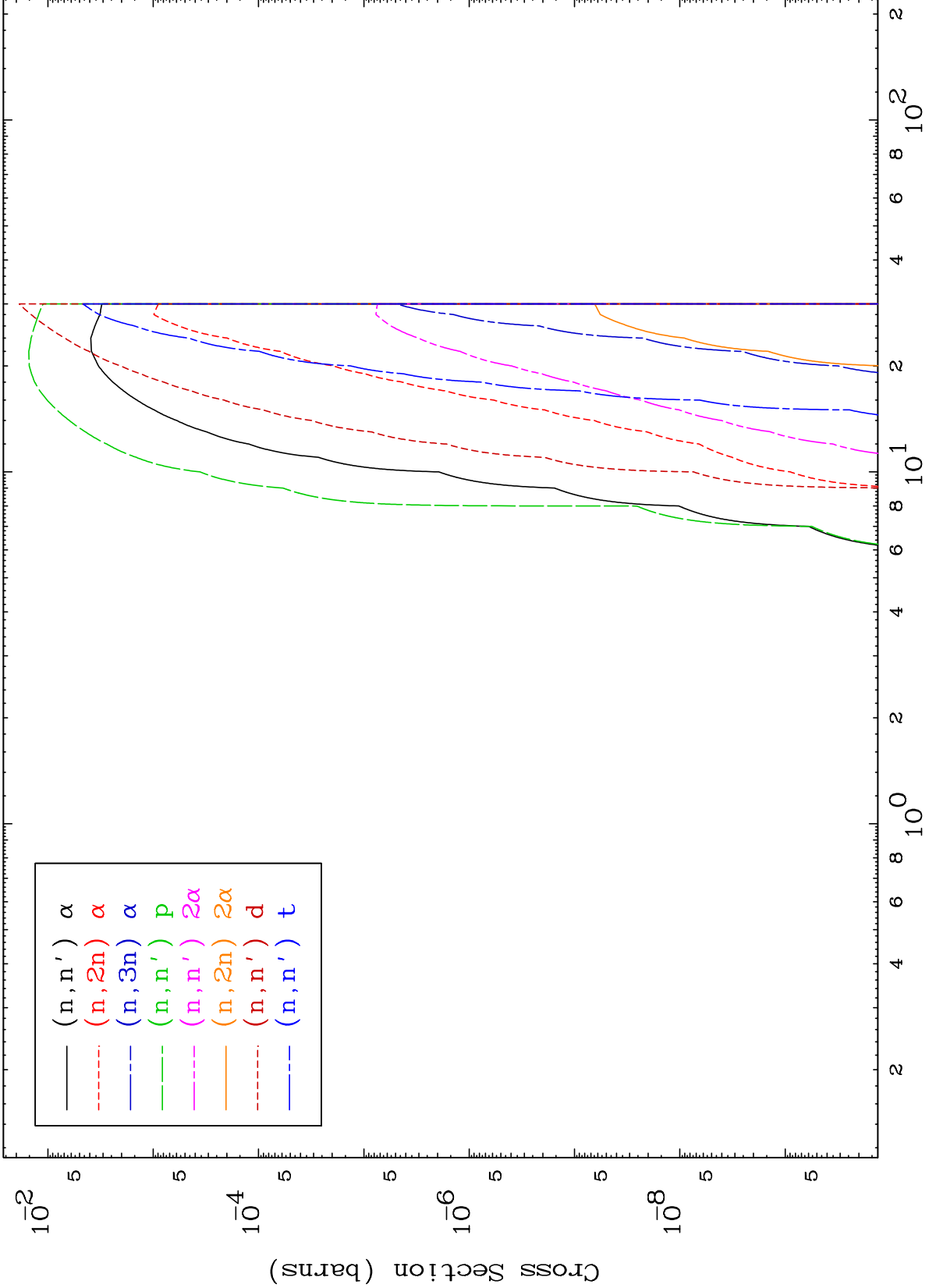


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Triton Neutron Absorption  
0 Kelvin Cross Sections

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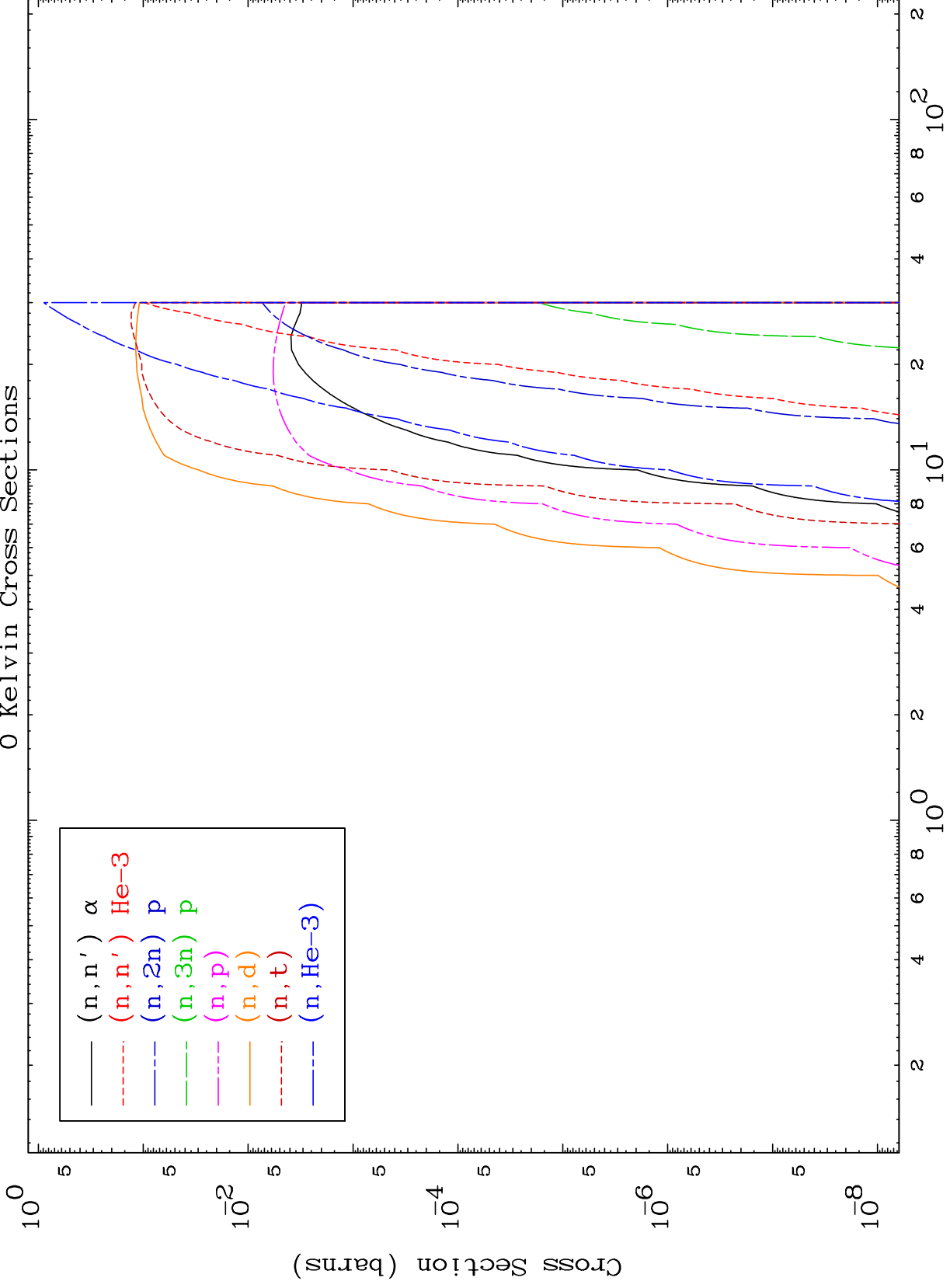




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Triton Charged Particle  
0 Kelvin Cross Sections

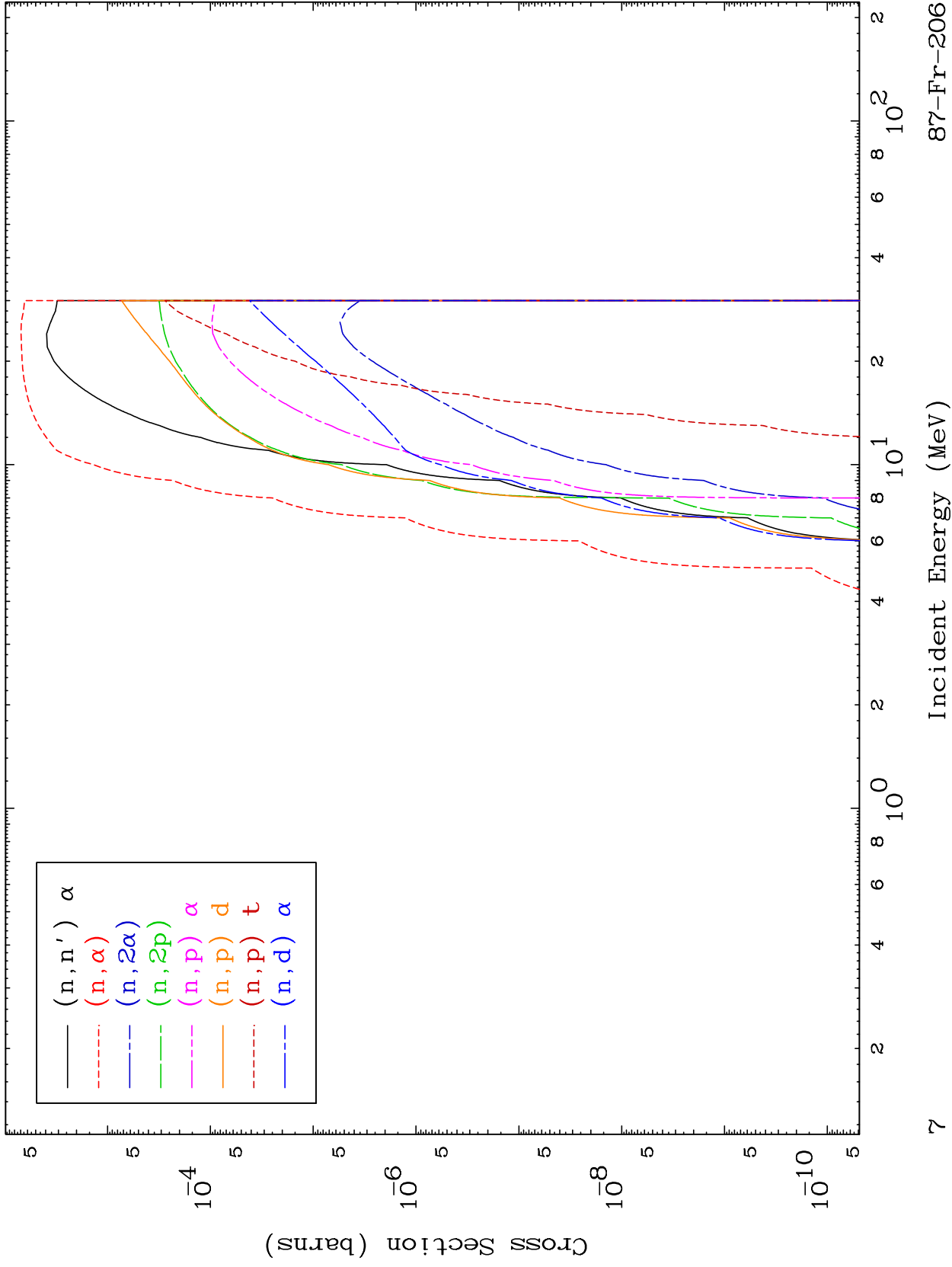
87-Fr-206



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Triton Charged Particle  
0 Kelvin Cross Sections

87-Fr-206

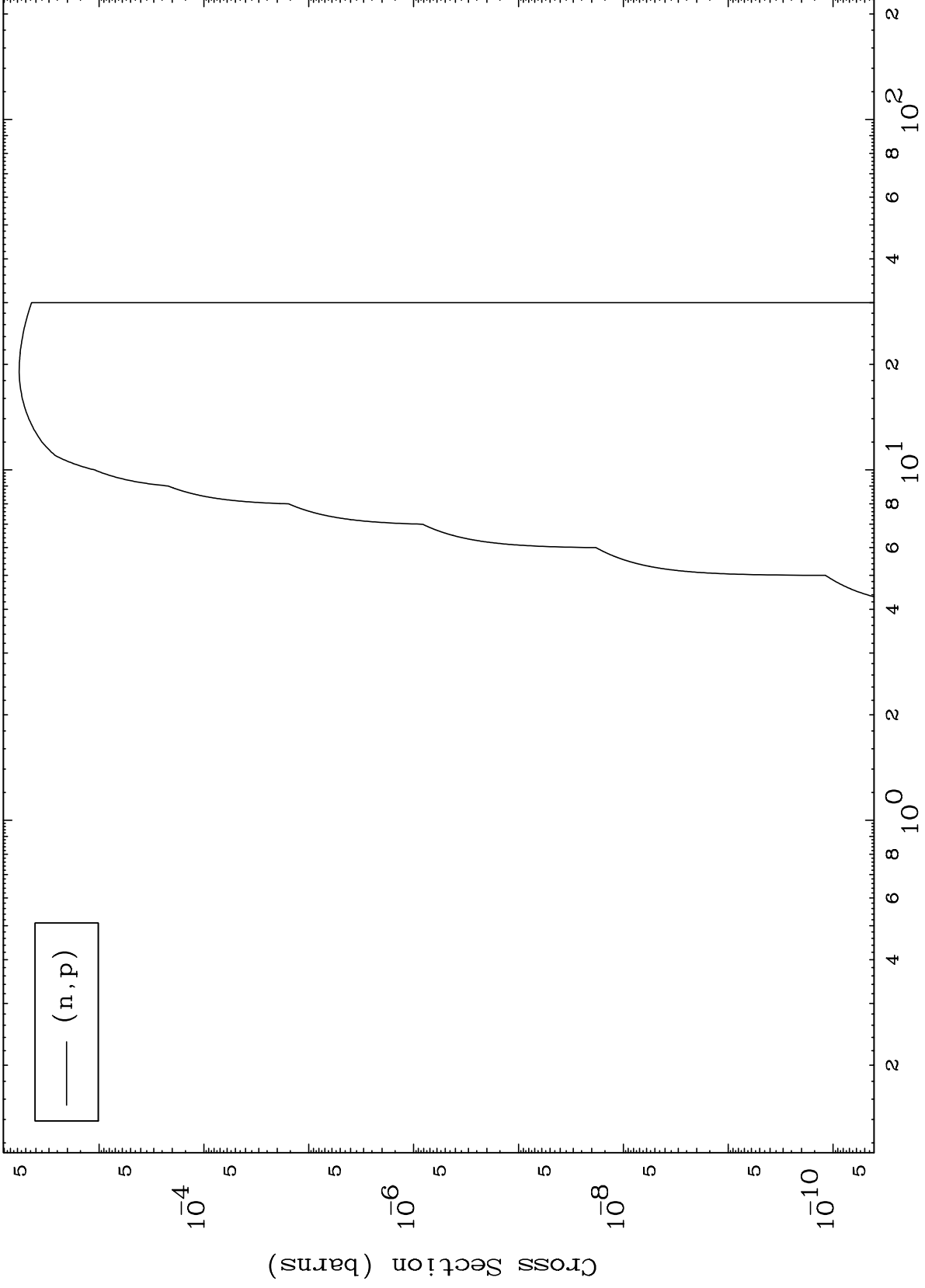


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(t,p) Levels

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0 Kelvin Cross Sections

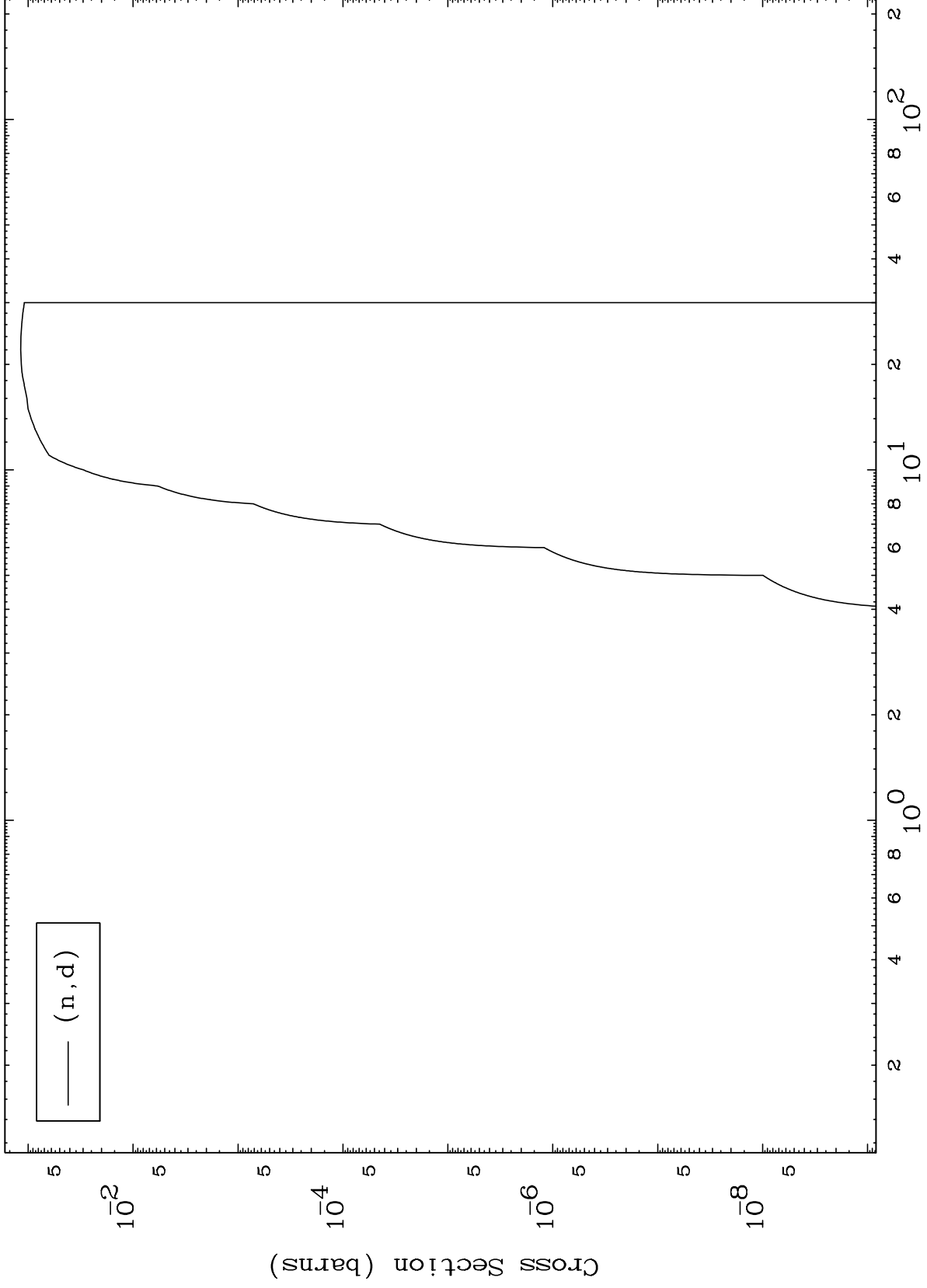


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(t, d) Levels

87-Fr-206

0 Kelvin Cross Sections

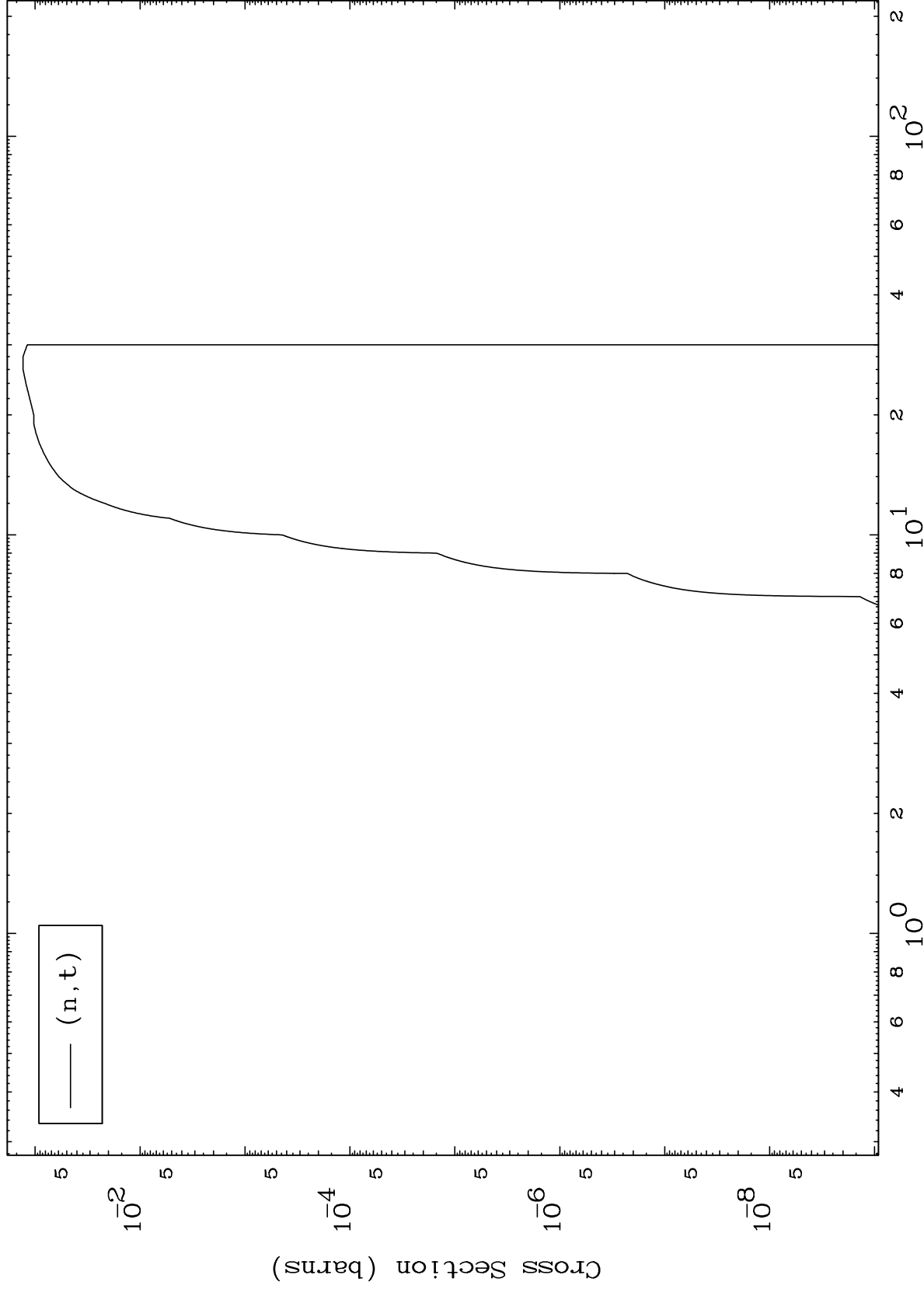


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(t, t) Levels

87-Fr-206

0 Kelvin Cross Sections



10

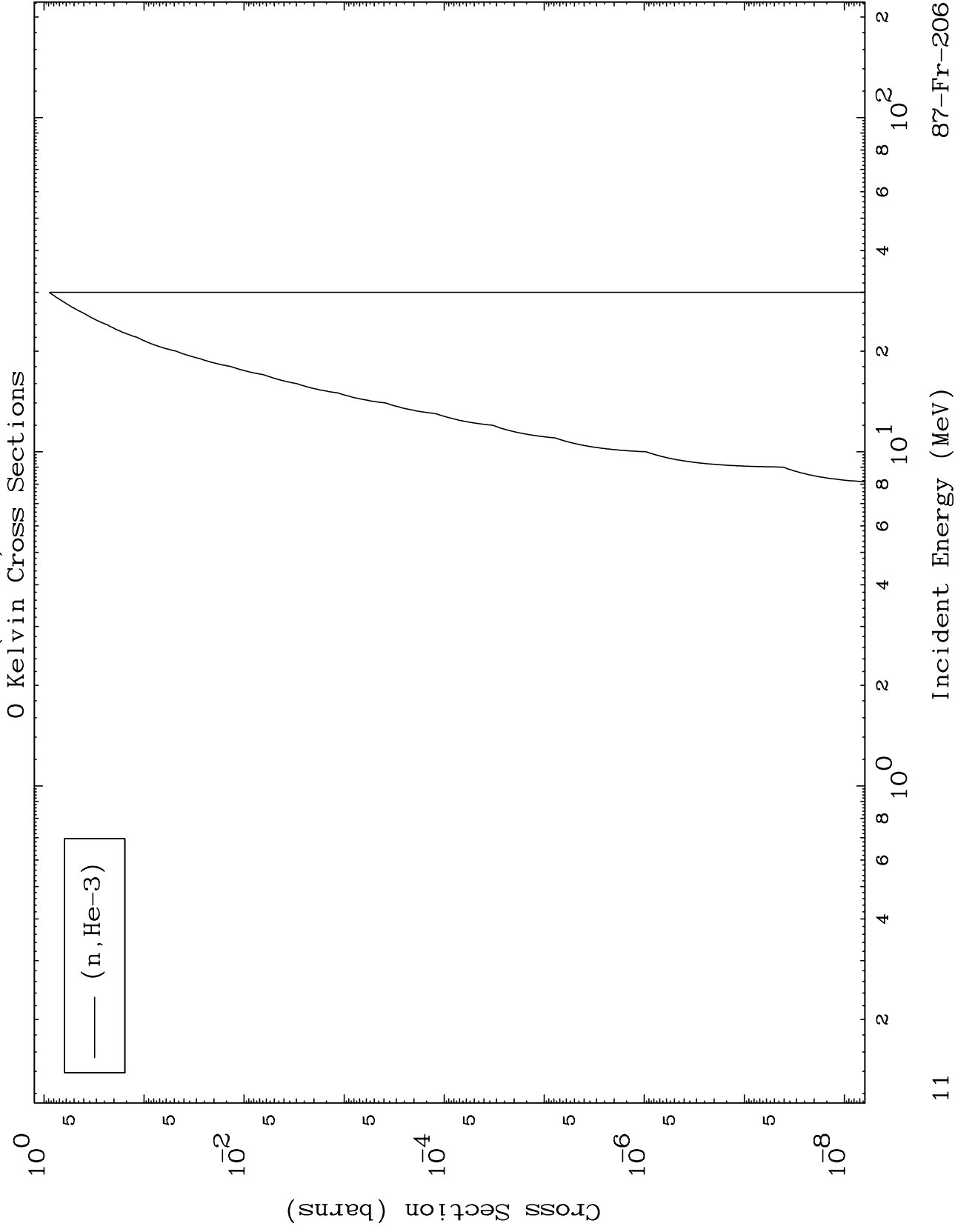
Incident Energy (MeV)

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(t,He3) Levels

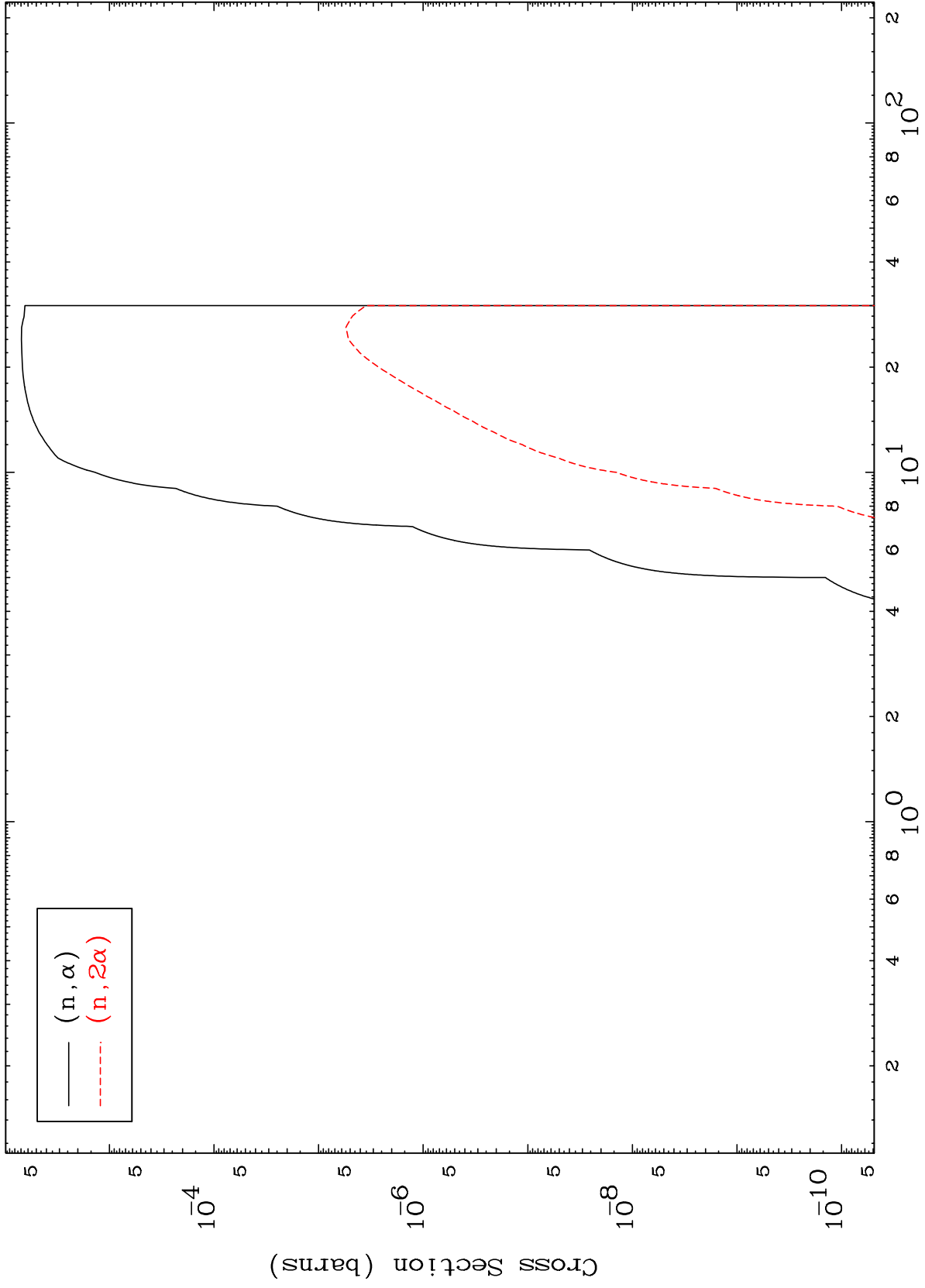
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(t,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

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12

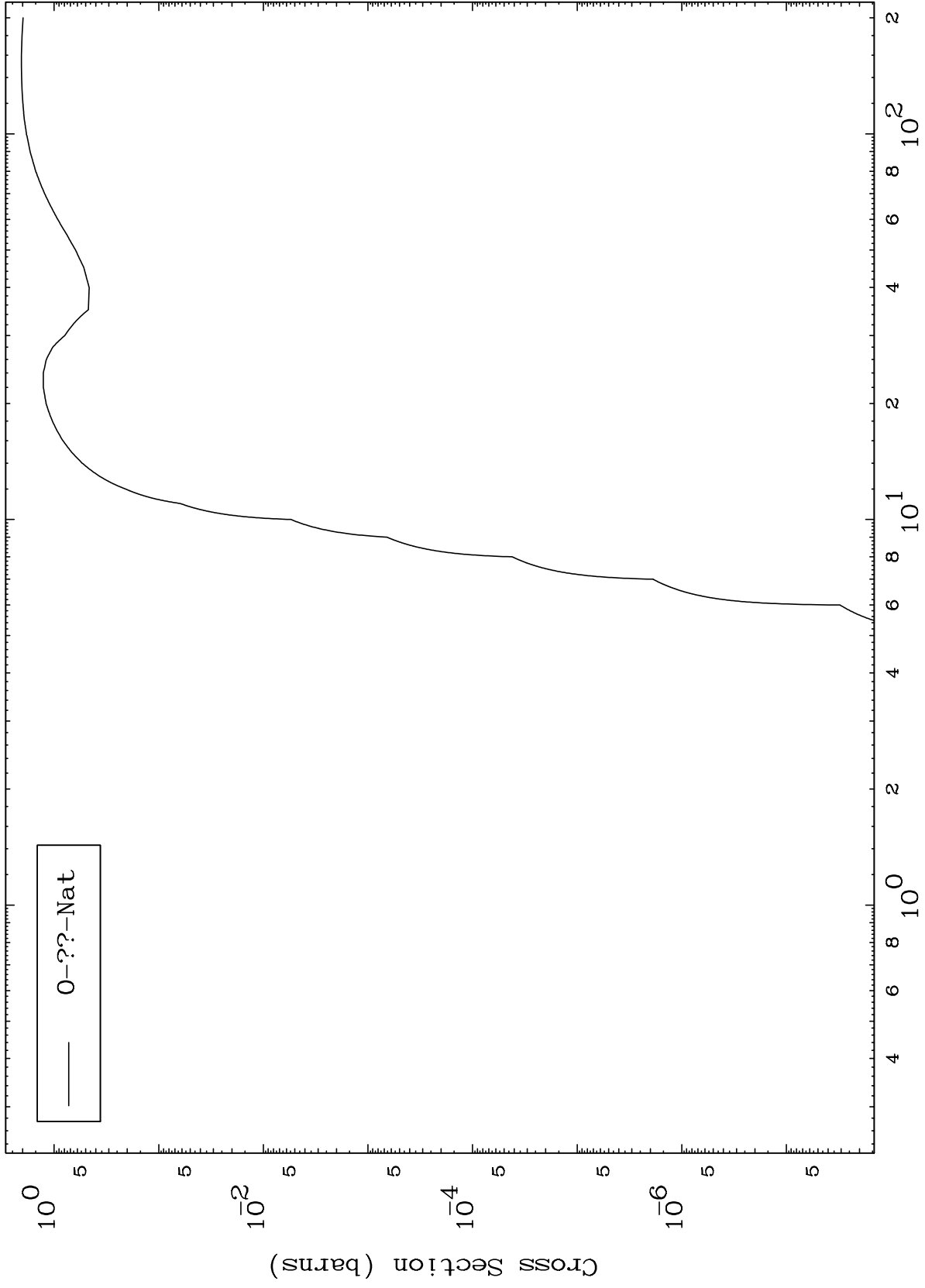
Incident Energy (MeV)

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87-Fr-206

Fission  
Radionuclide Production Cross Section

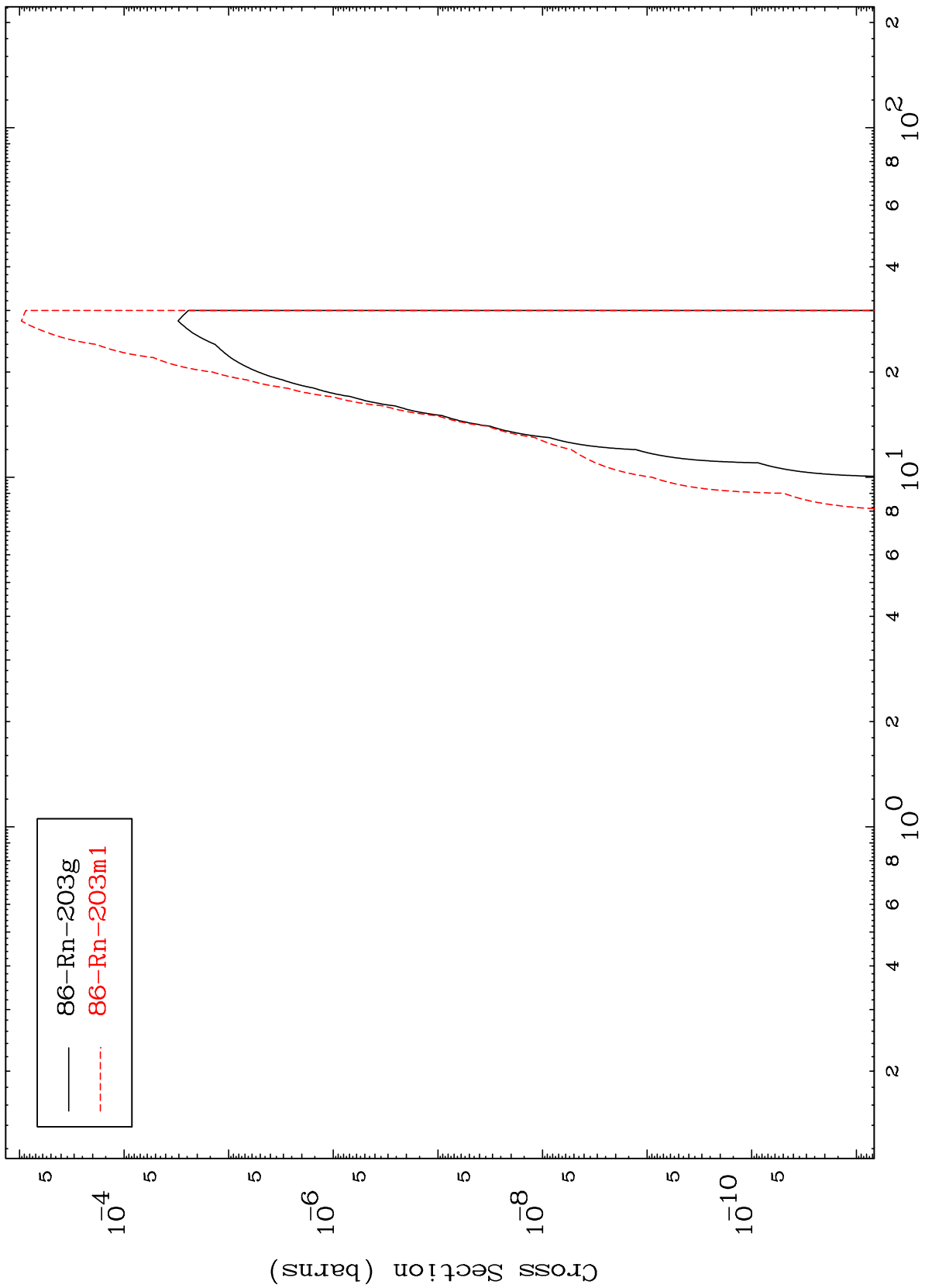


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$(n,2n) \alpha$

87-Fr-206

Radionuclide Production Cross Section

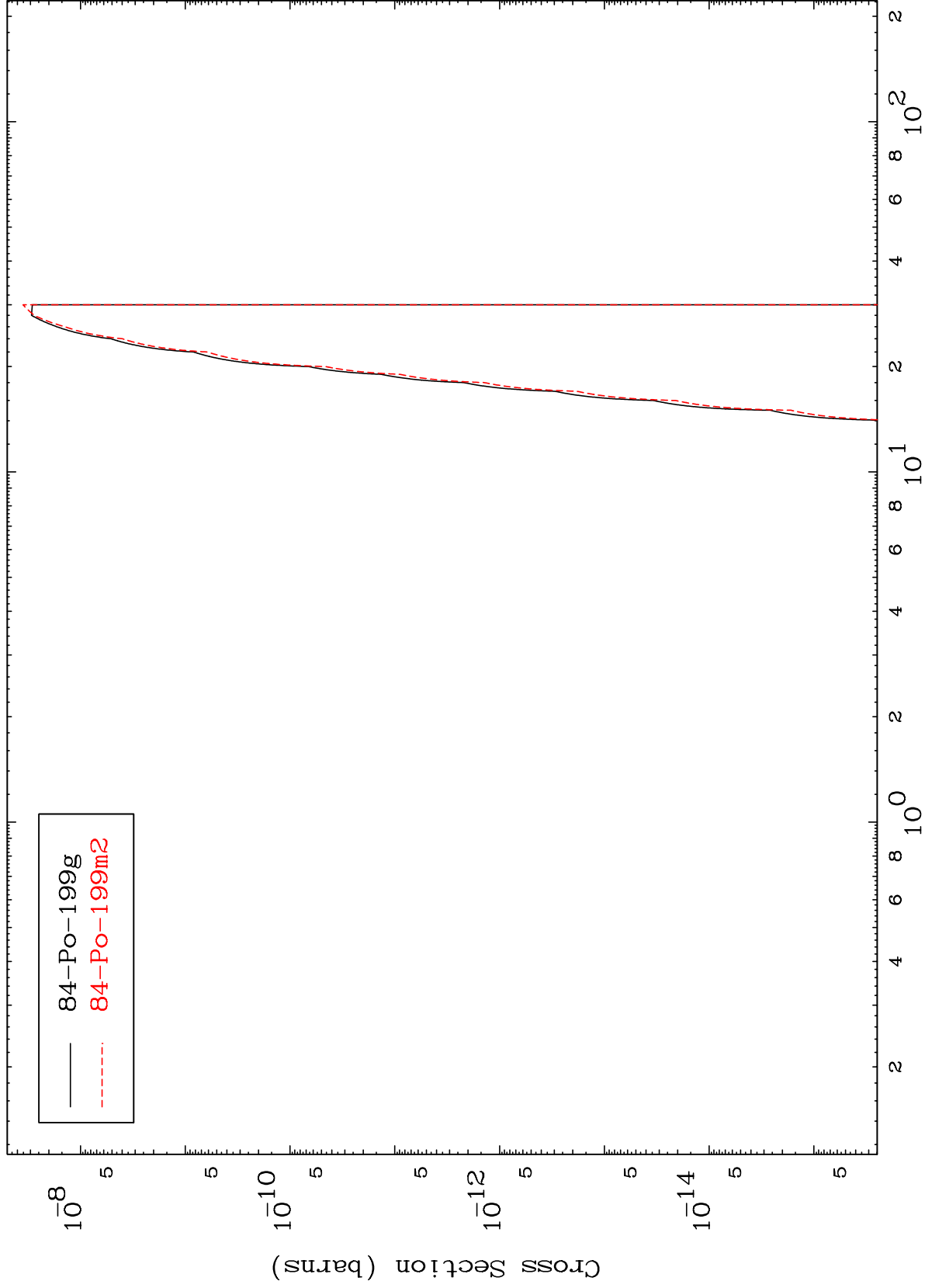


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(n,2n) 2 $\alpha$

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Radionuclide Production Cross Section



15

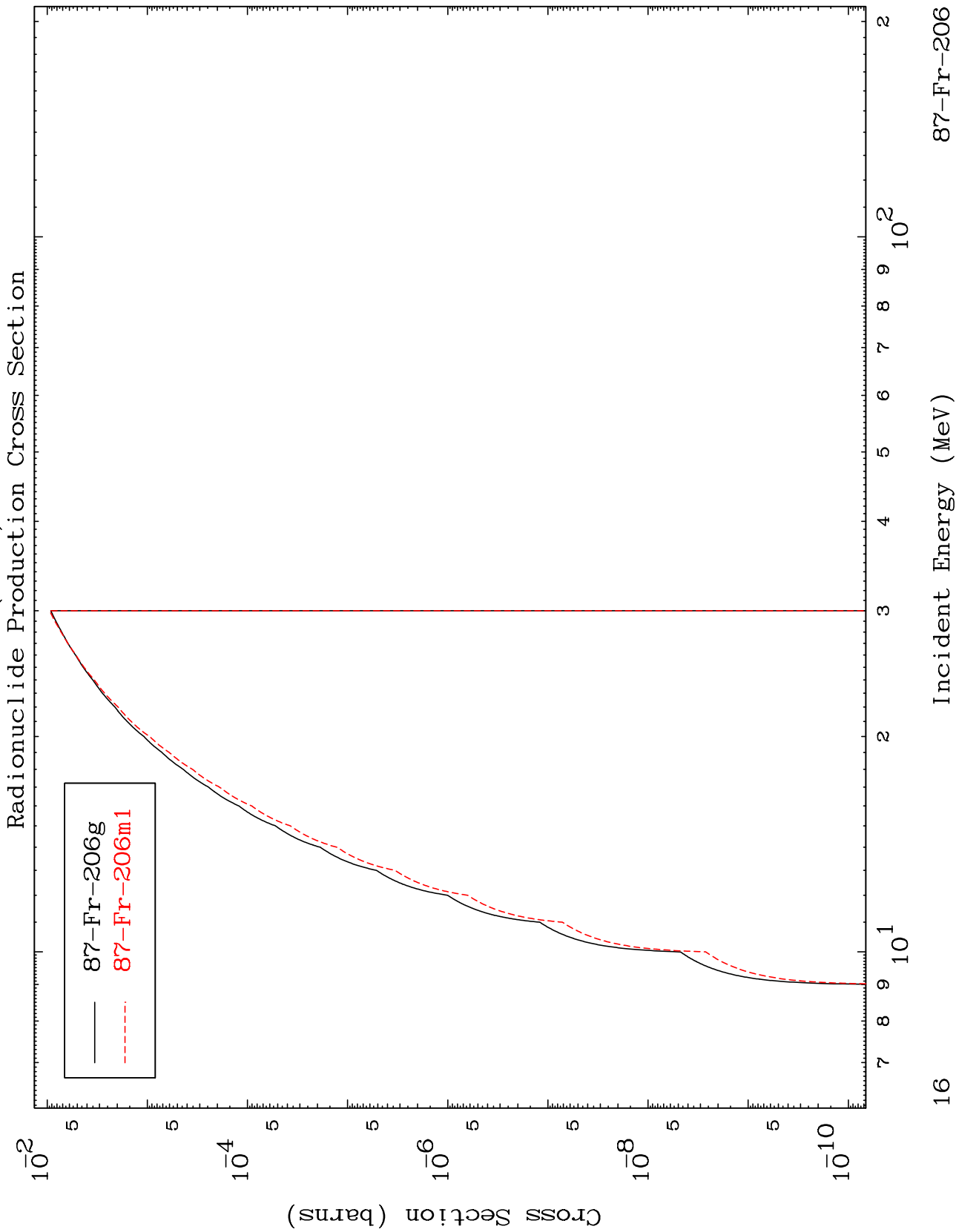
Incident Energy (MeV)

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(n,n') d

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16

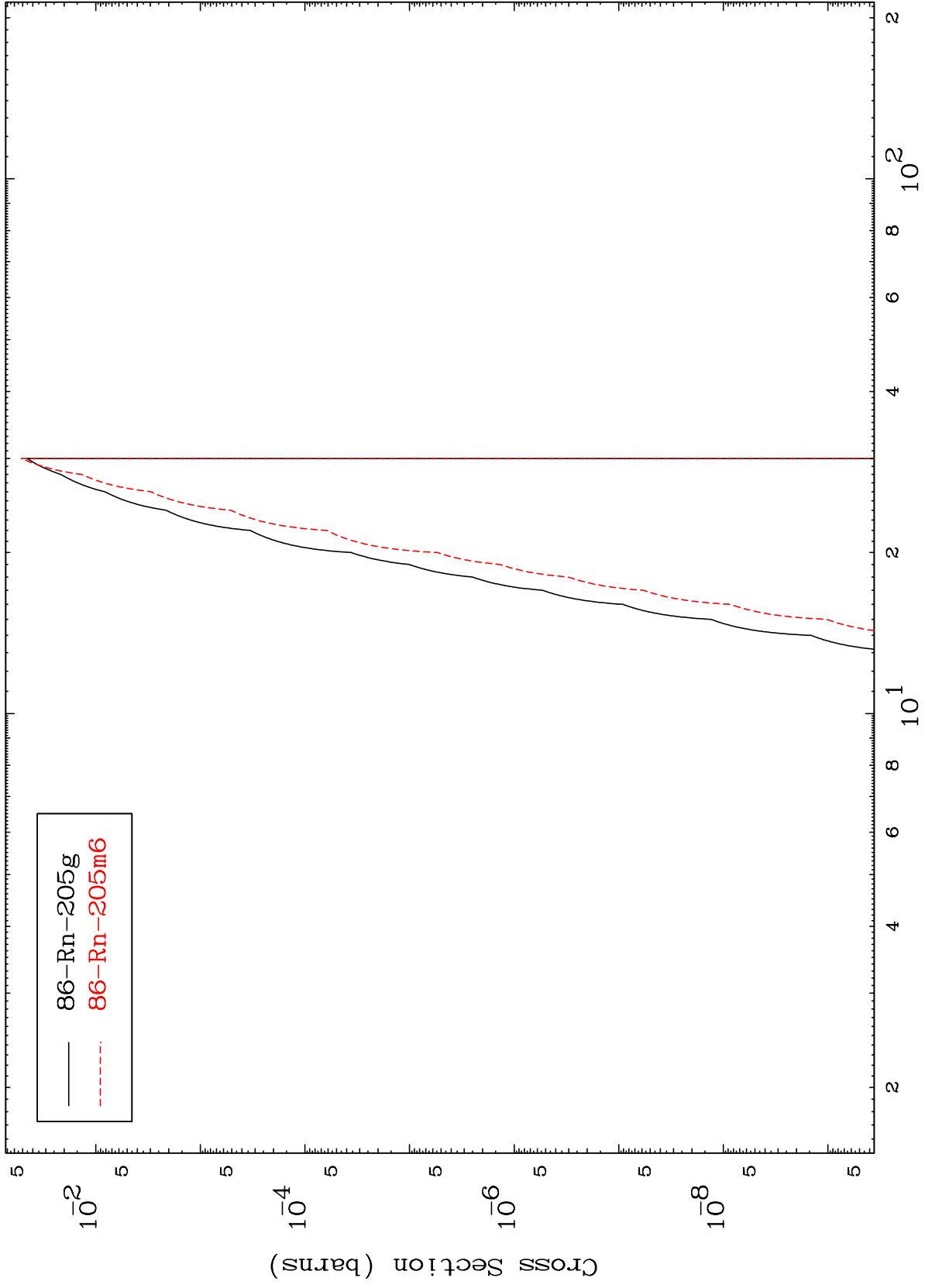
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(n,n') He-3

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Radionuclide Production Cross Section



17

Incident Energy (MeV)

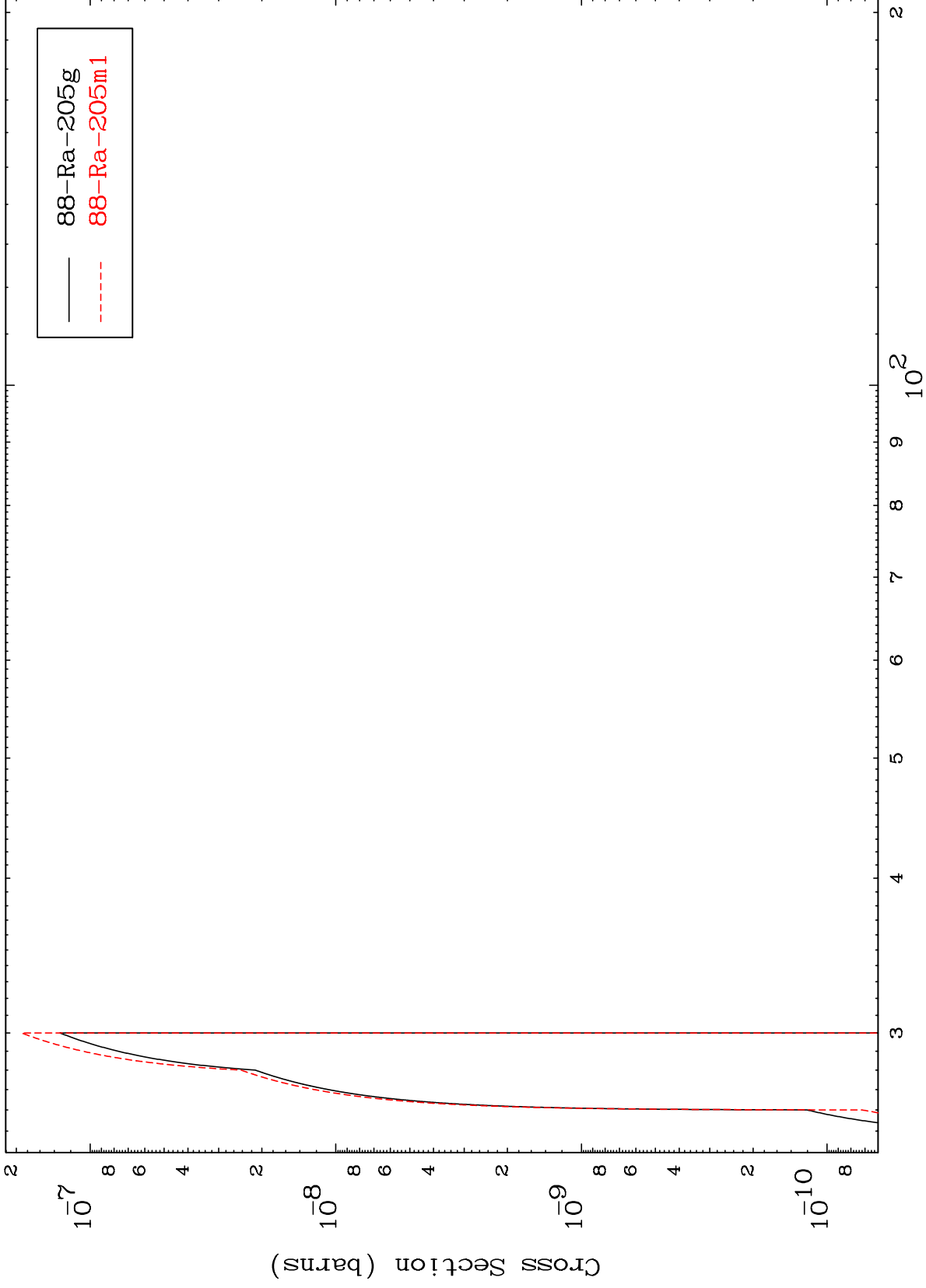
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(n,4n)

87-Fr-206

Radionuclide Production Cross Section



18

Incident Energy (MeV)

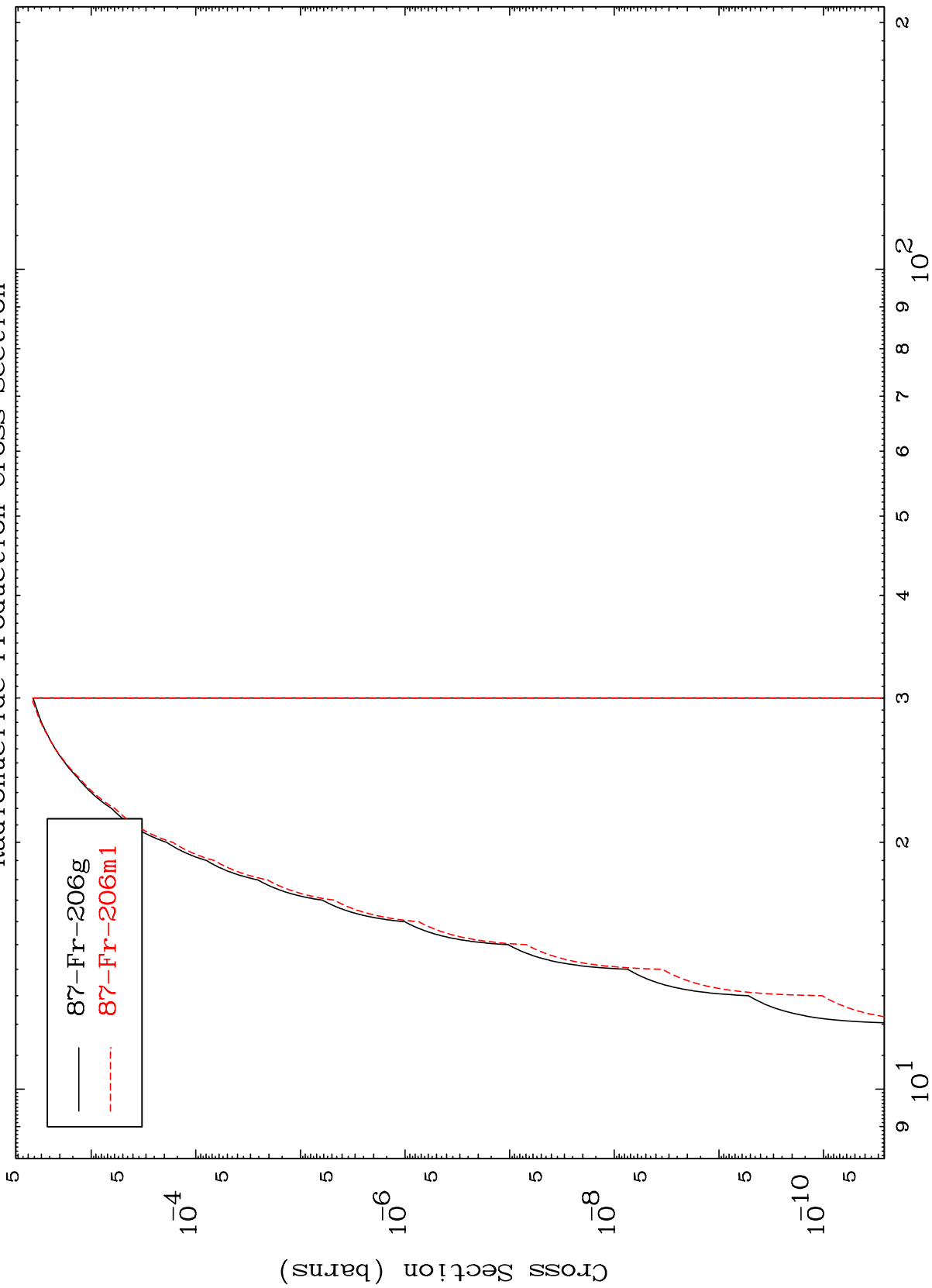
87-Fr-206

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(n,2n) p

87-Fr-206

Radionuclide Production Cross Section



19

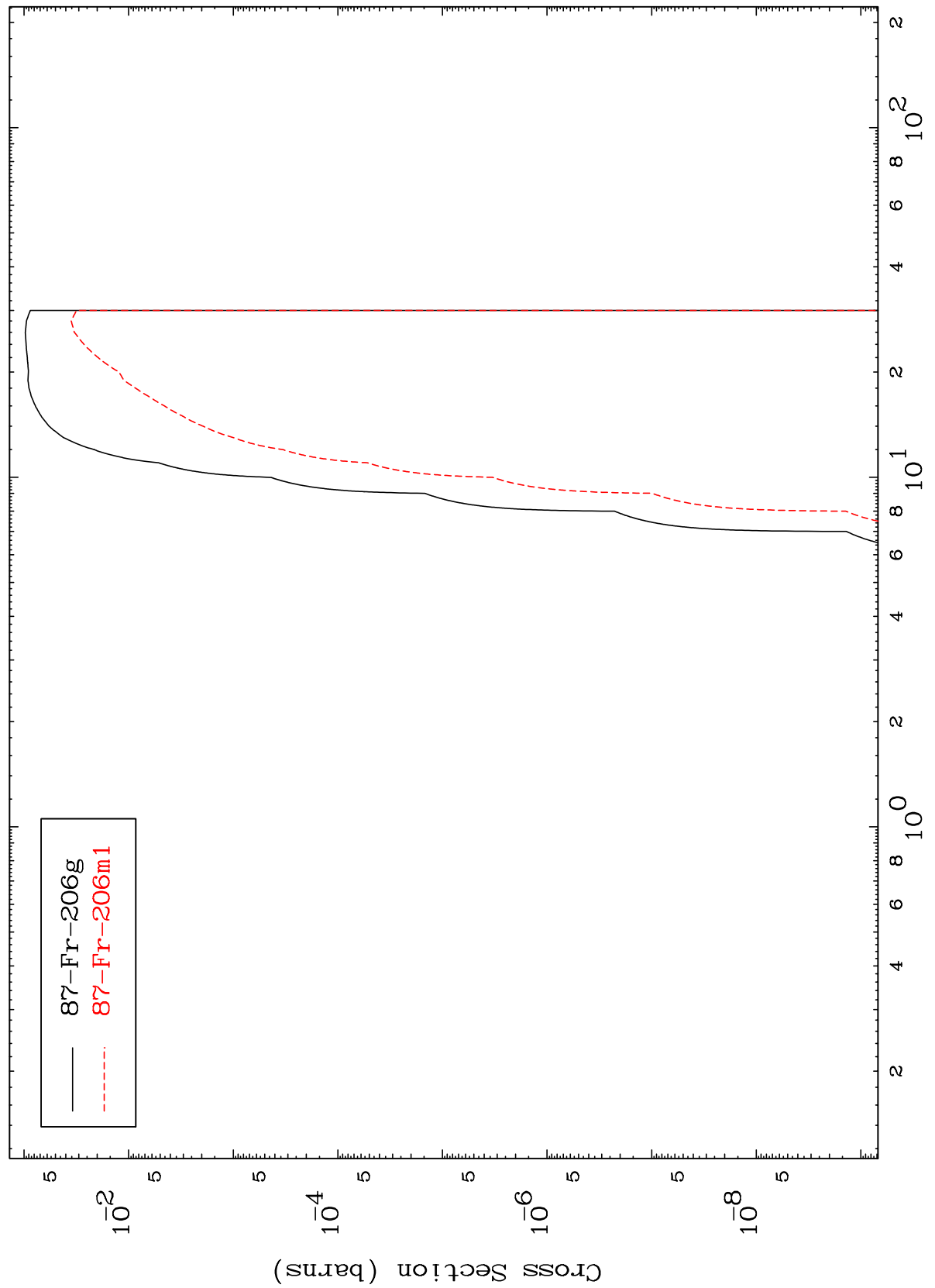
Incident Energy (MeV)

87-Fr-206

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87-Fr-206

(n, t)  
Radionuclide Production Cross Section



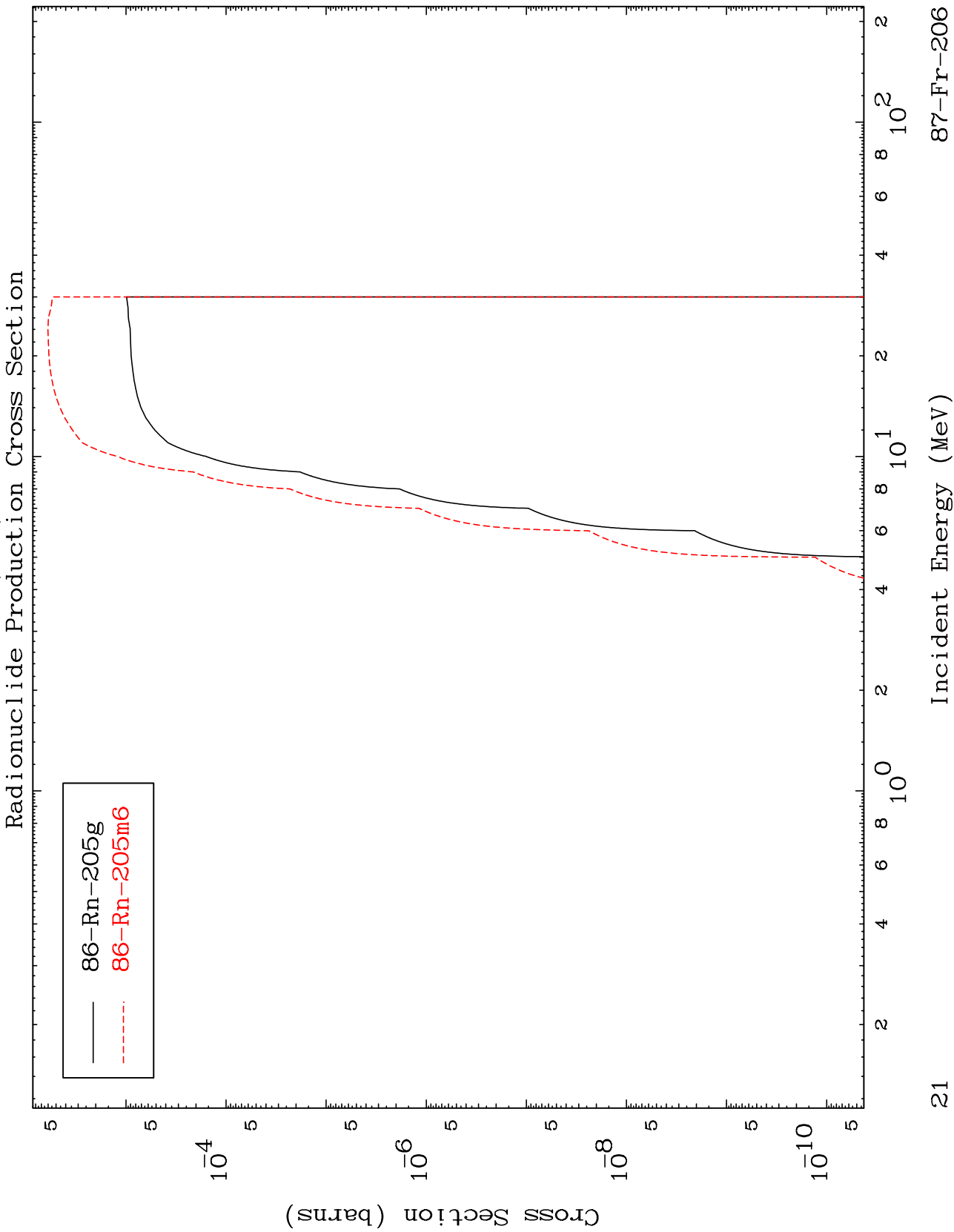
20

Incident Energy (MeV)

87-Fr-206

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87-Fr-206



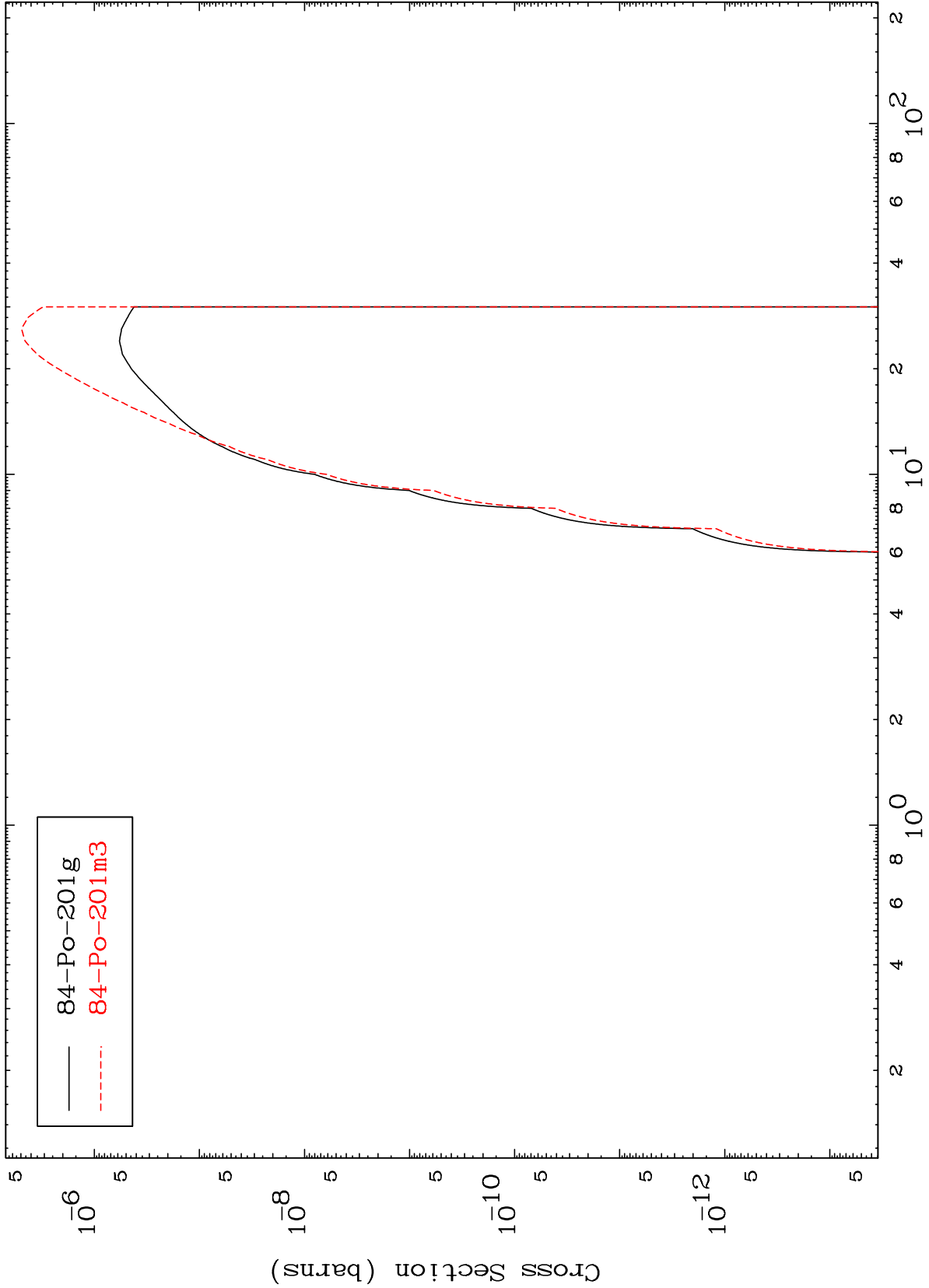
86-Rn-205g  
86-Rn-205m6

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(n,2α)

87-Fr-206

Radionuclide Production Cross Section

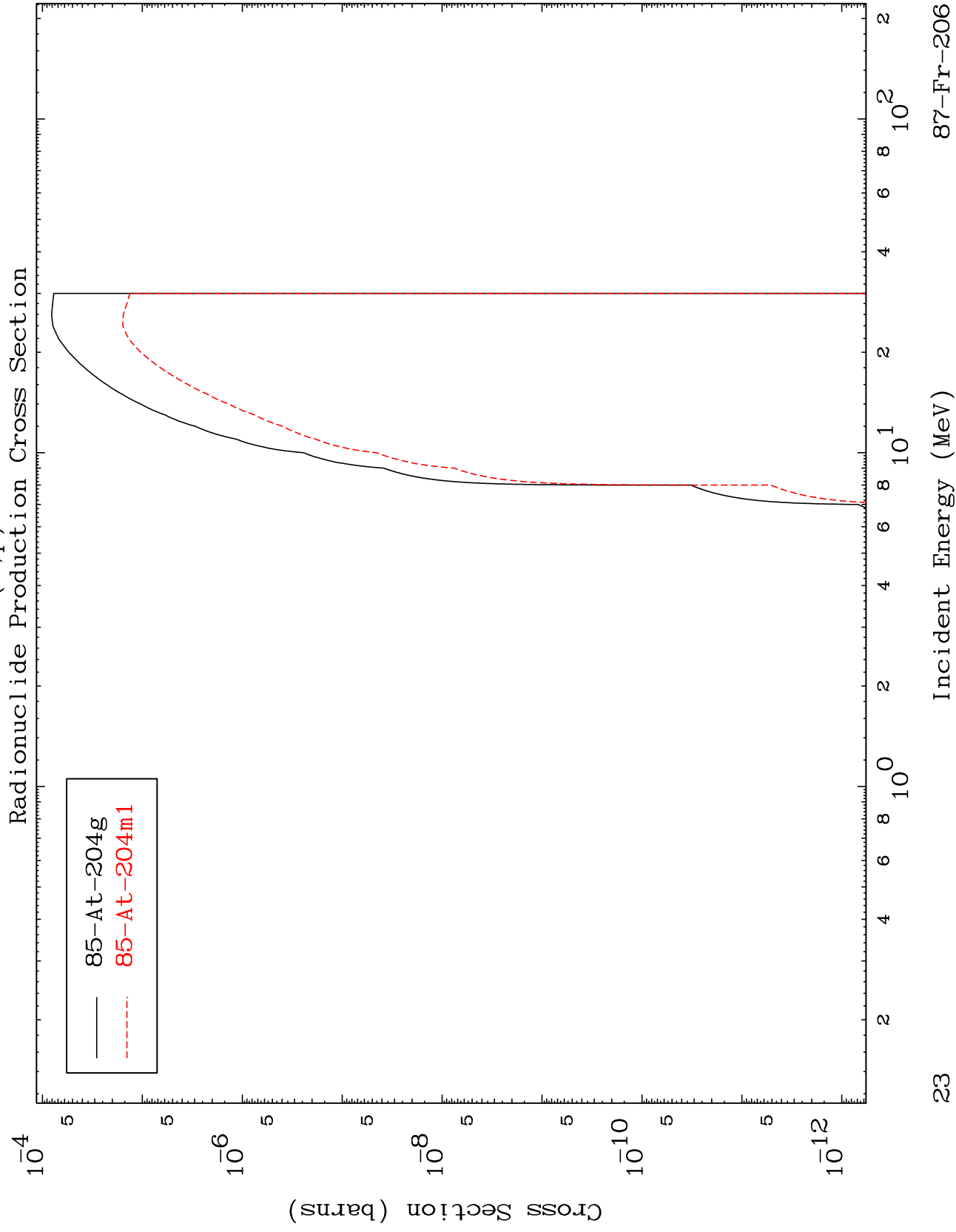


84-Po-201g  
84-Po-201m3

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(n,p)  $\alpha$

87-Fr-206

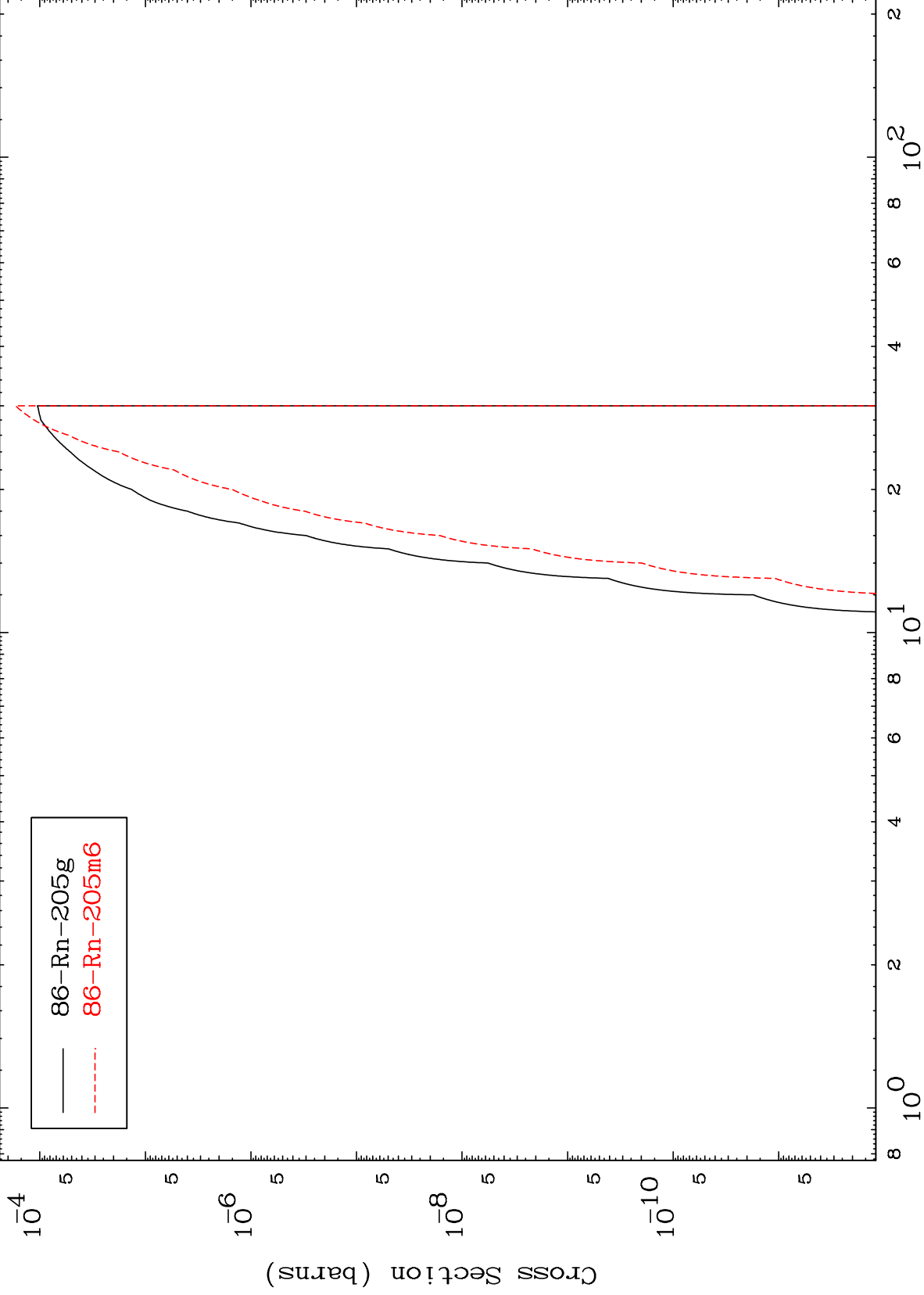


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(n,p) t

87-Fr-206

Radionuclide Production Cross Section



24

Incident Energy (MeV)

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