

Program EVALPLOT  
(Version 2021-1)

by

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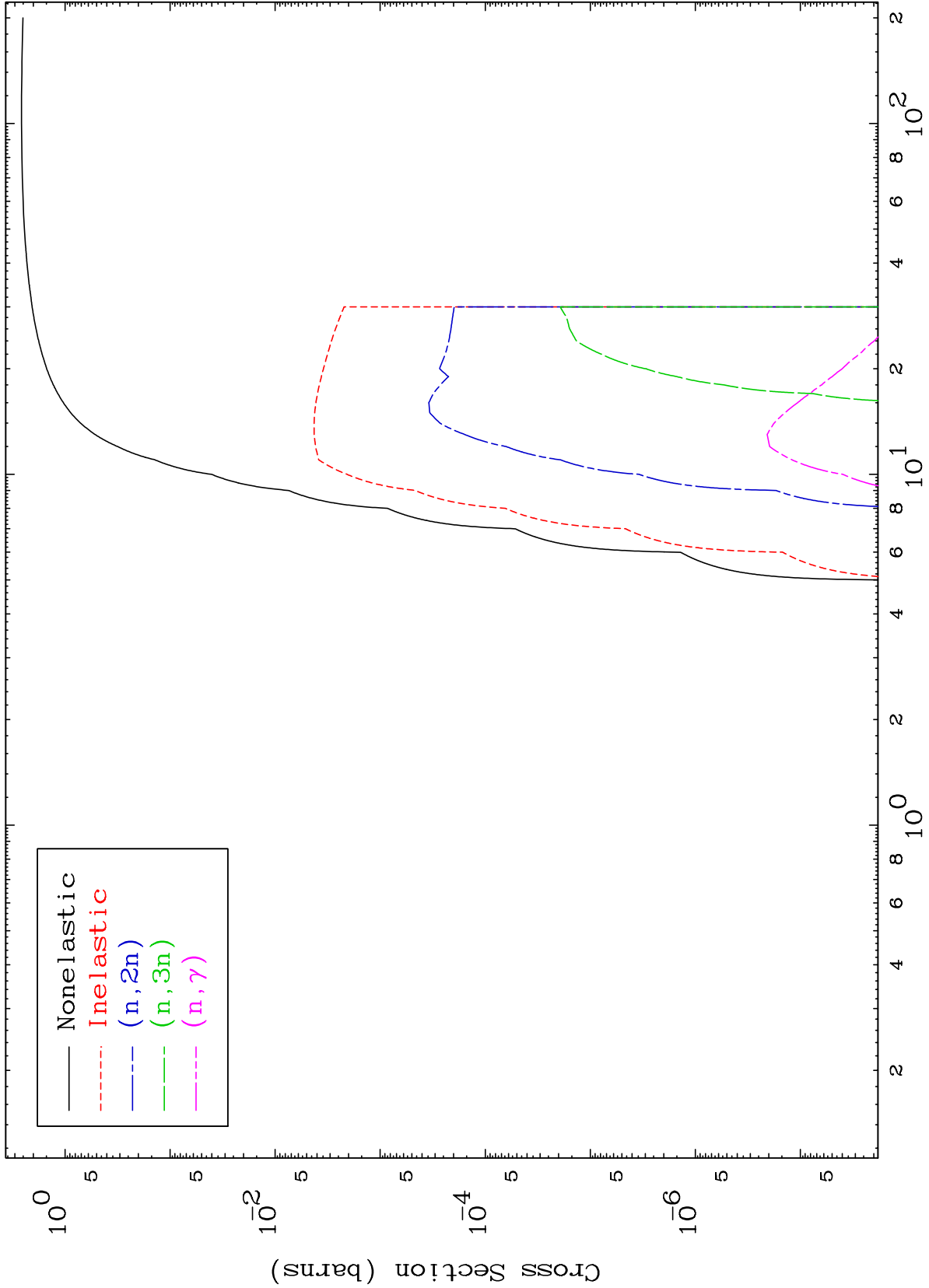
Press Mouse Button to Start

MAT 8702

Triton Major

87-Fr-204m

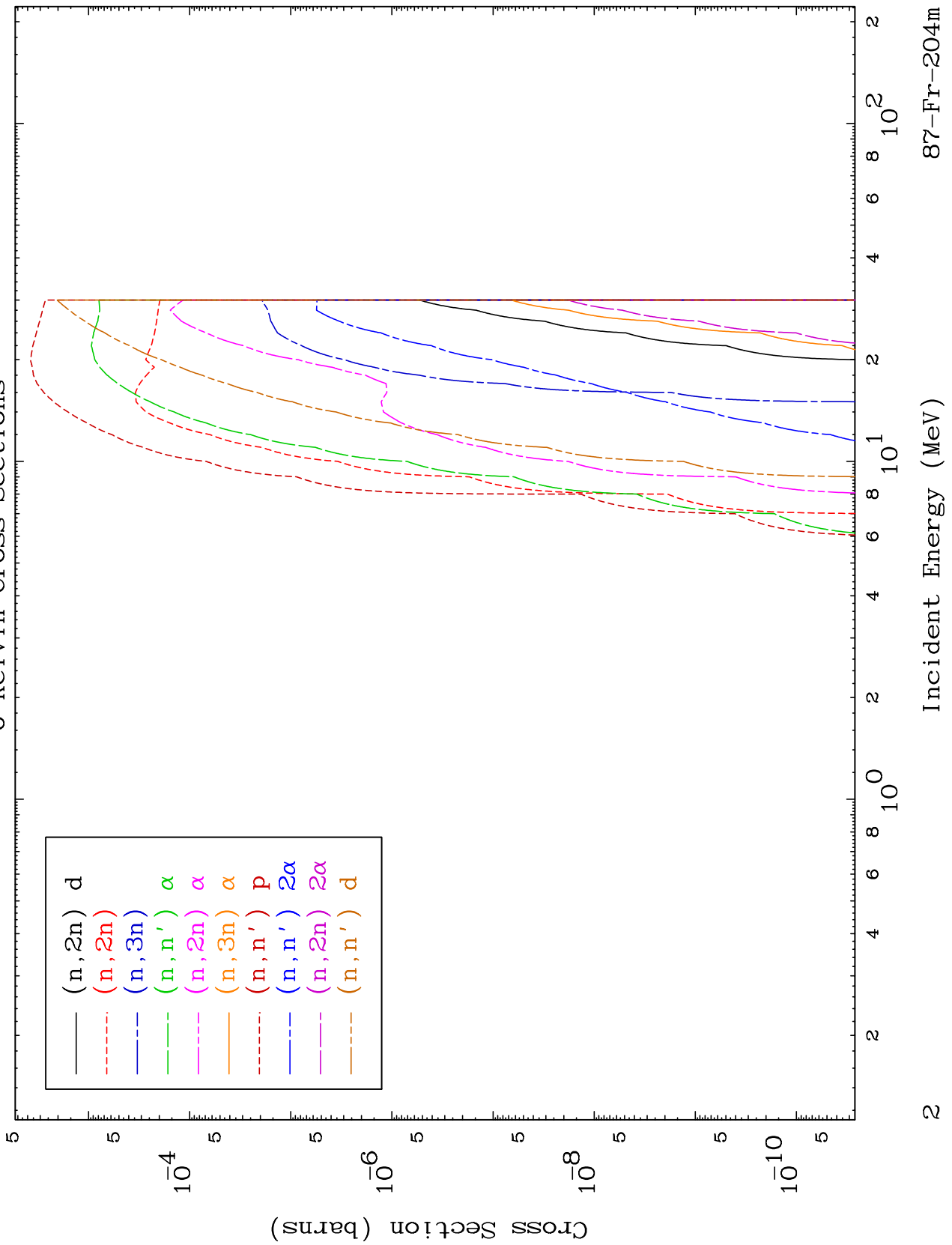
0 Kelvin Cross Sections

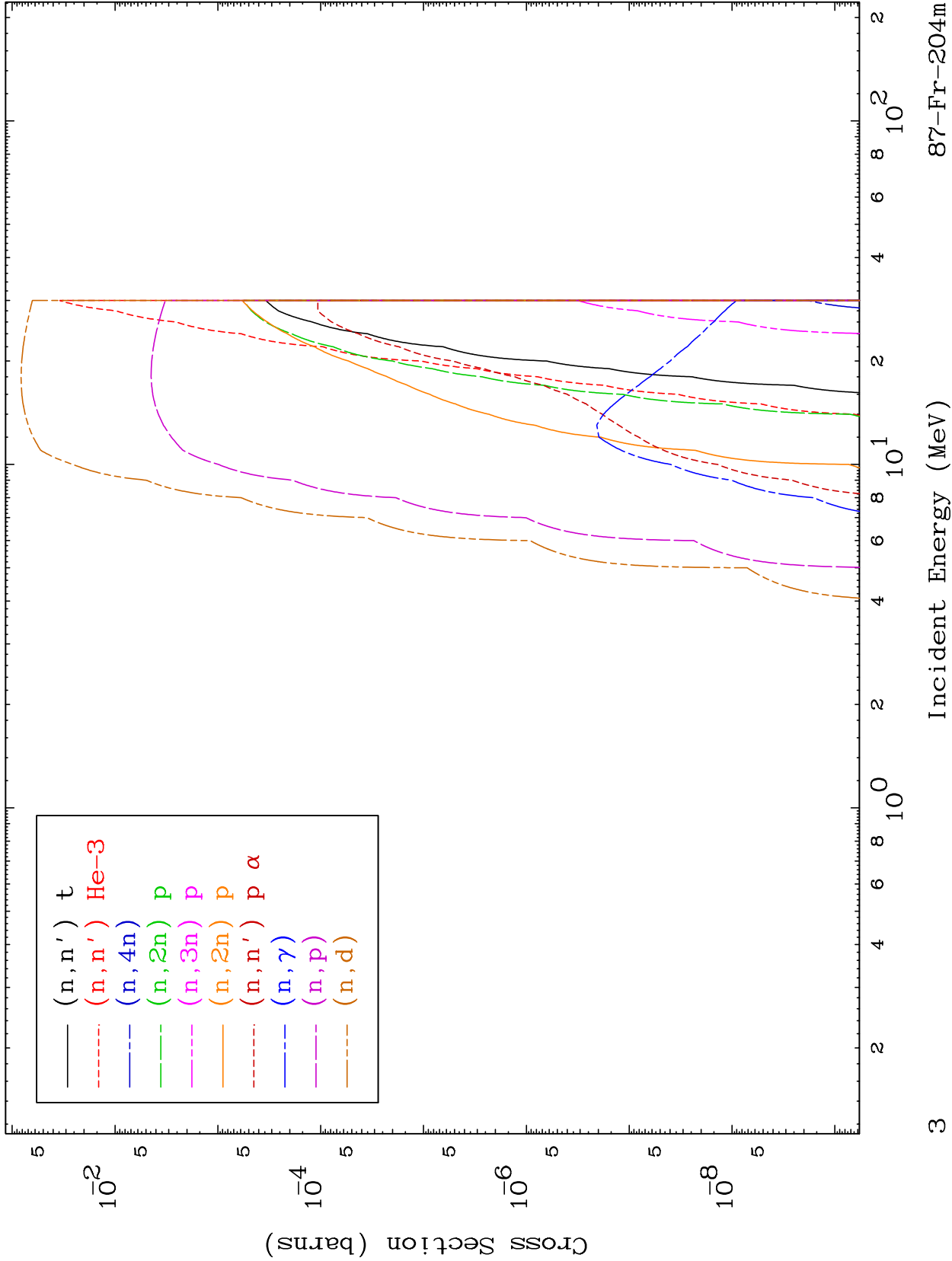


MAT 8702

Triton Neutron Absorption  
0 Kelvin Cross Sections

87-Fr-204m

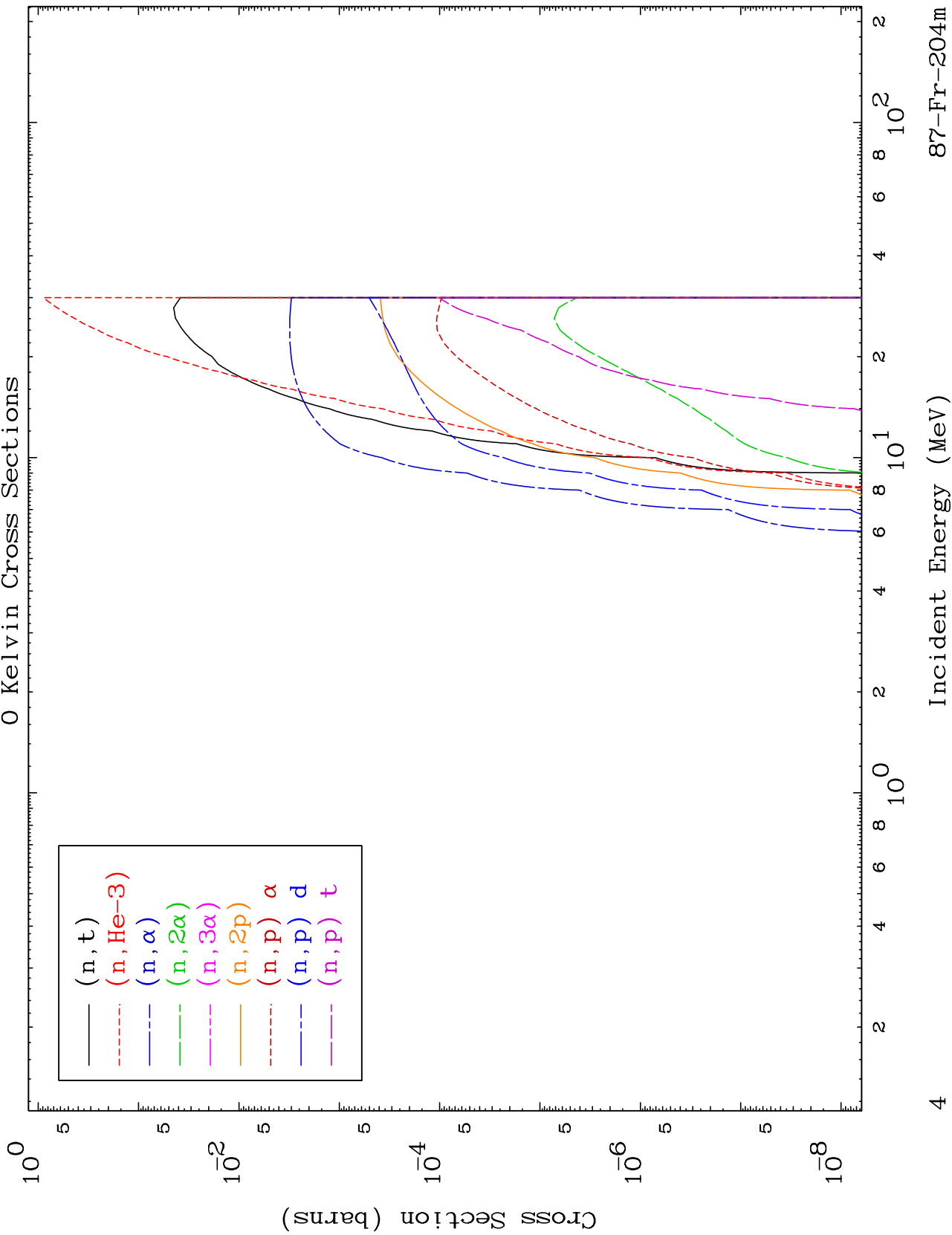




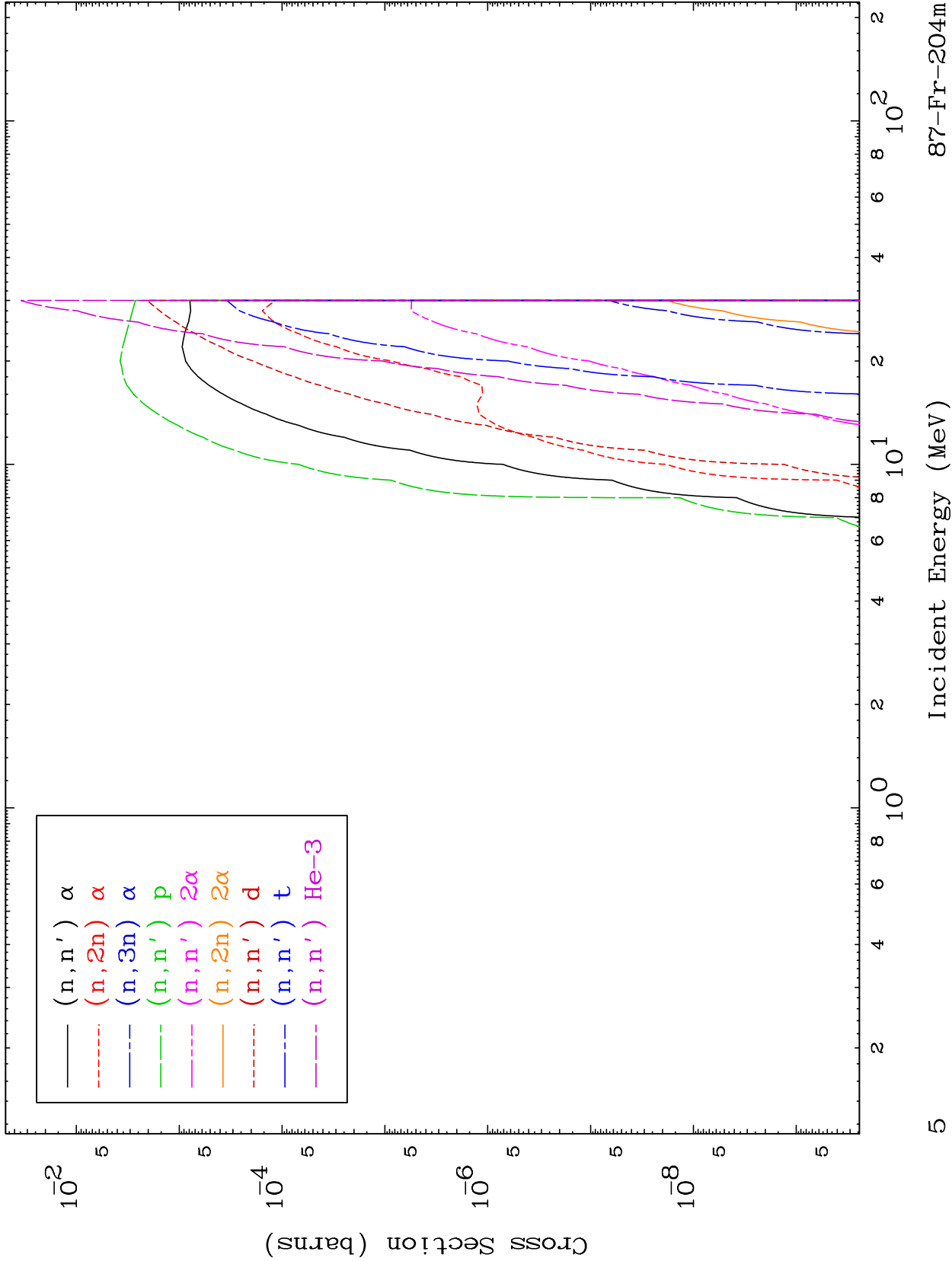
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Triton Neutron Absorption  
0 Kelvin Cross Sections

87-Fr-204m



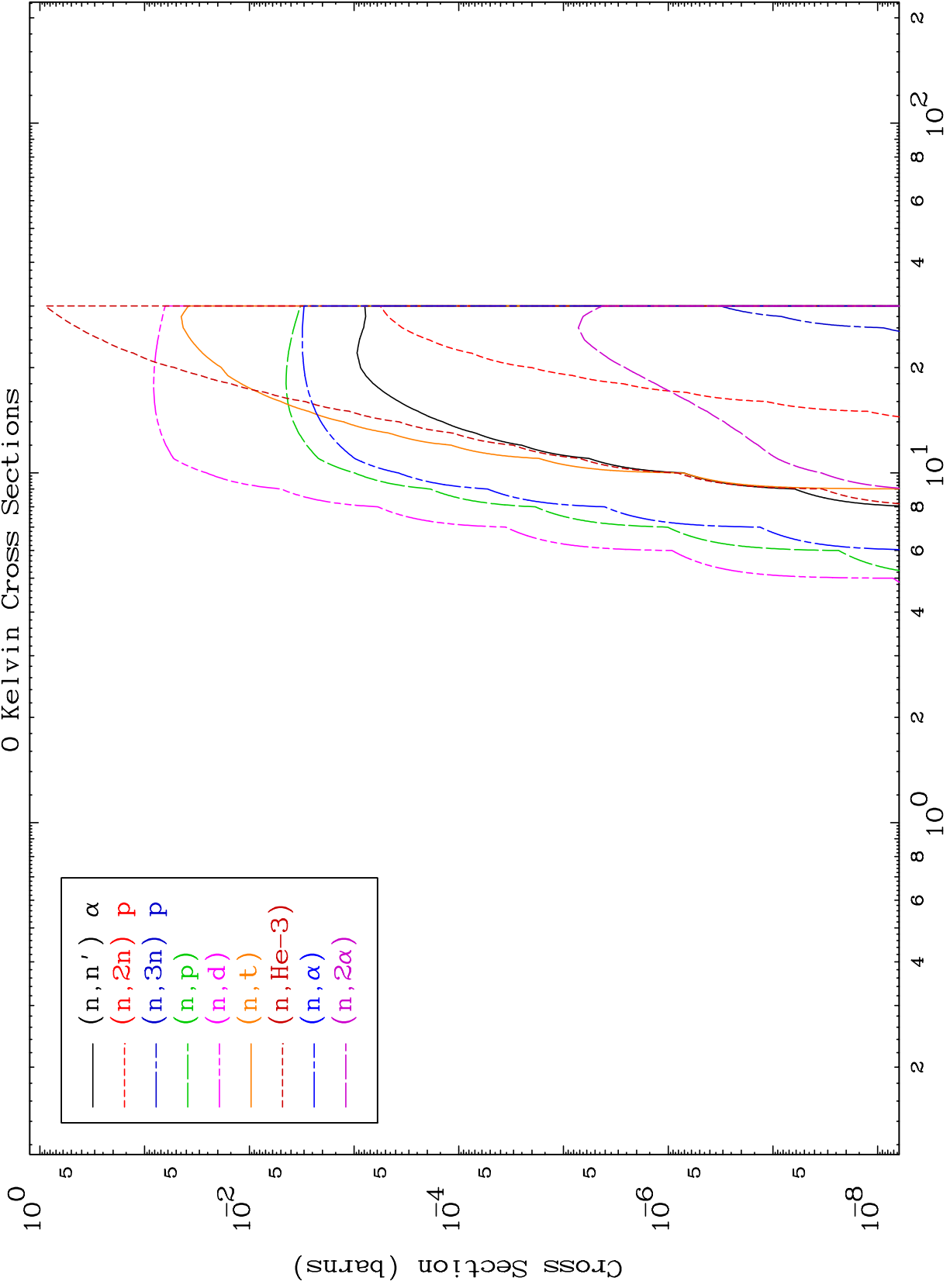
87-Fr-204m



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Triton Charged Particle  
0 Kelvin Cross Sections

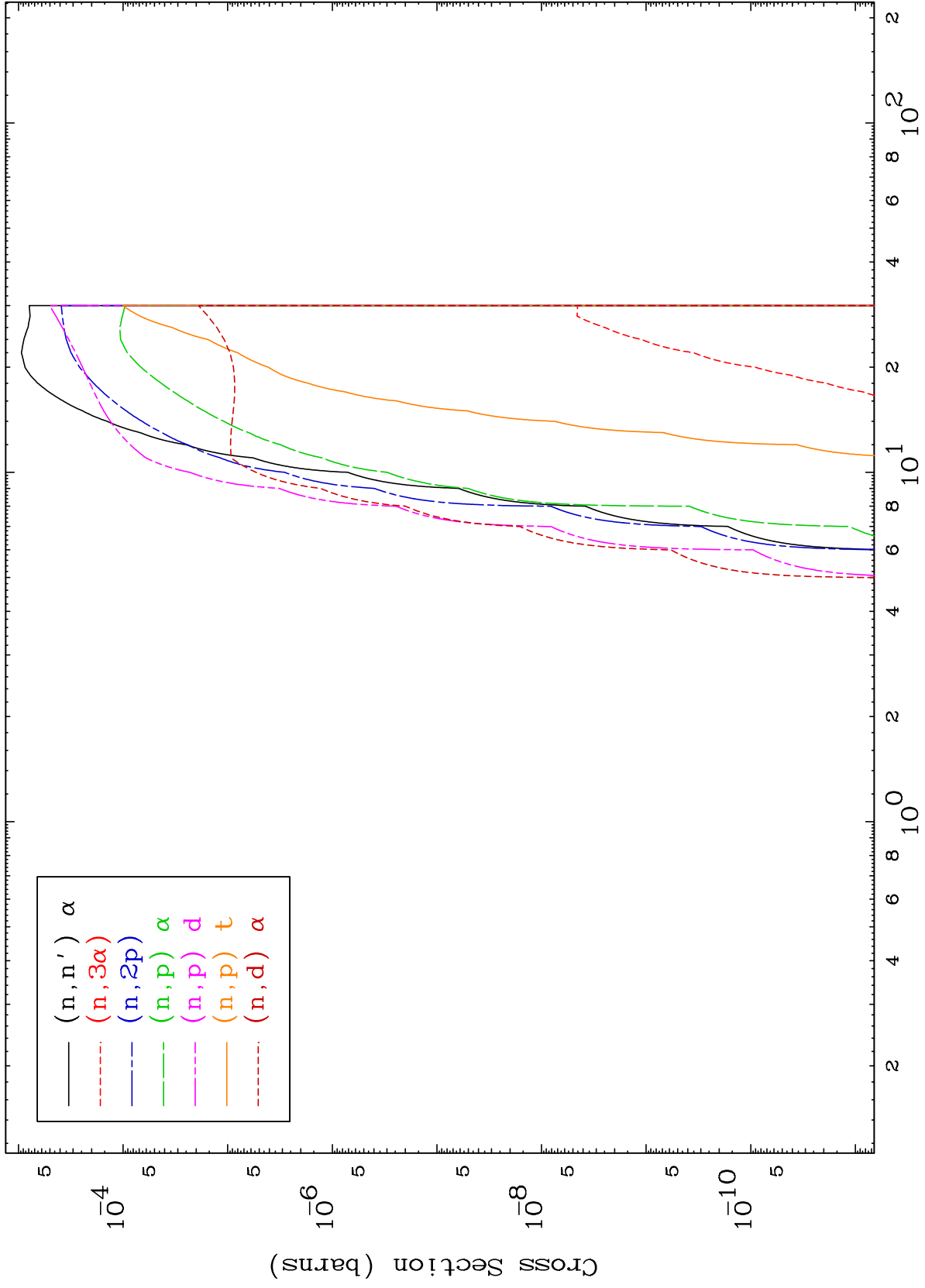
87-Fr-204m



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Triton Charged Particle  
0 Kelvin Cross Sections

87-Fr-204m

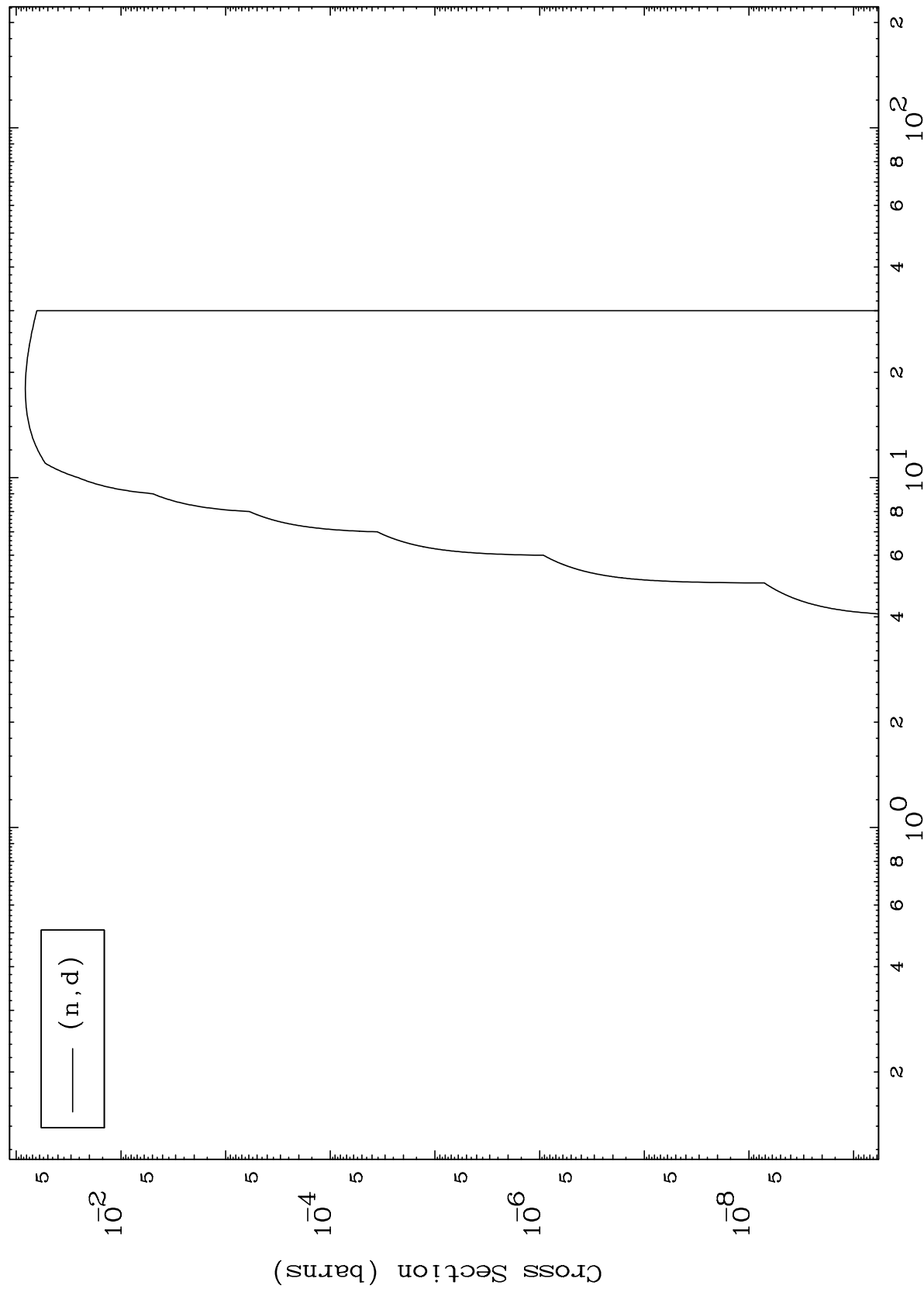




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87-Fr-204m

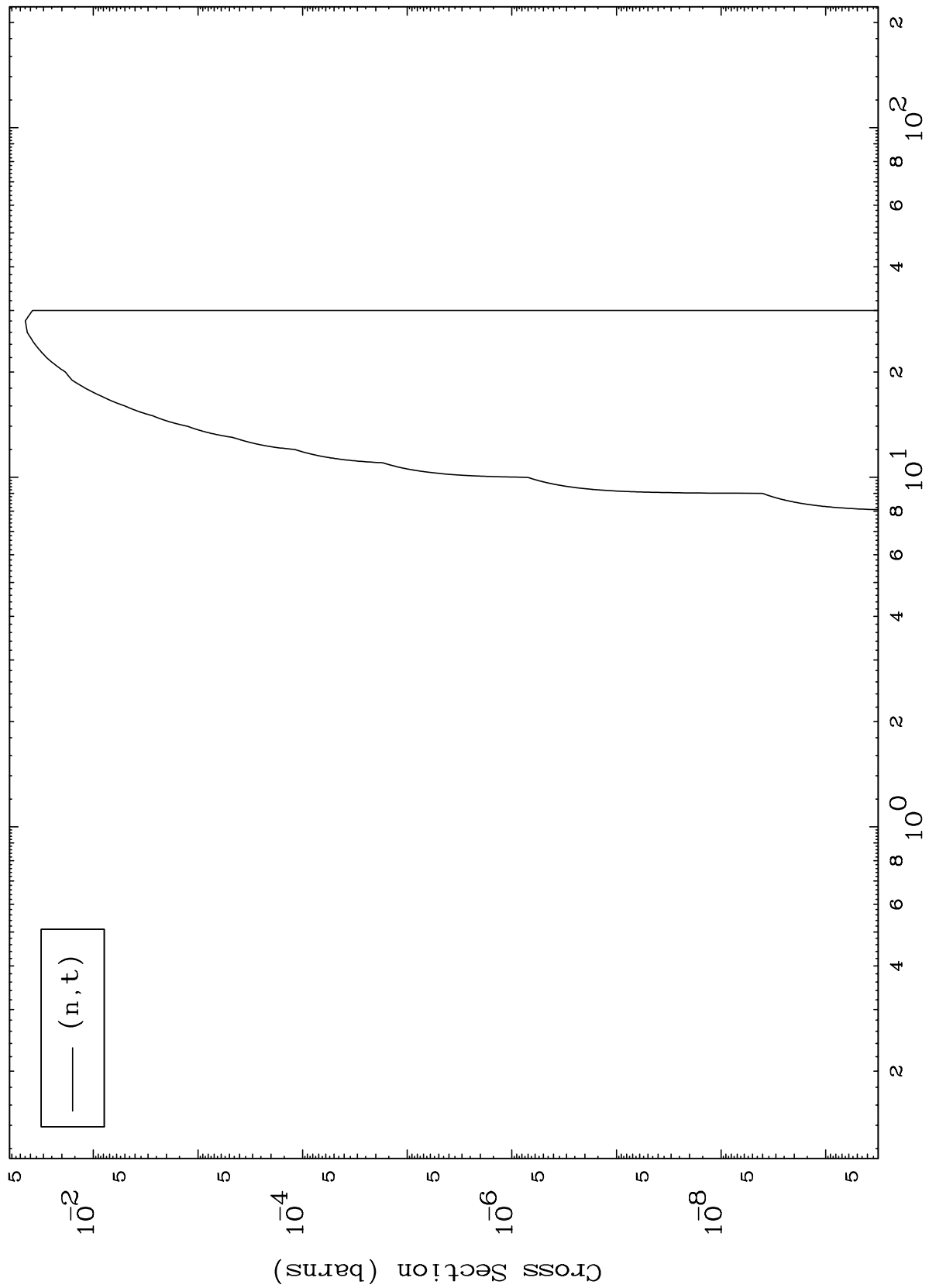
(t,d) Levels  
0 Kelvin Cross Sections



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87-Fr-204m

(t, t) Levels  
0 Kelvin Cross Sections



87-Fr-204m

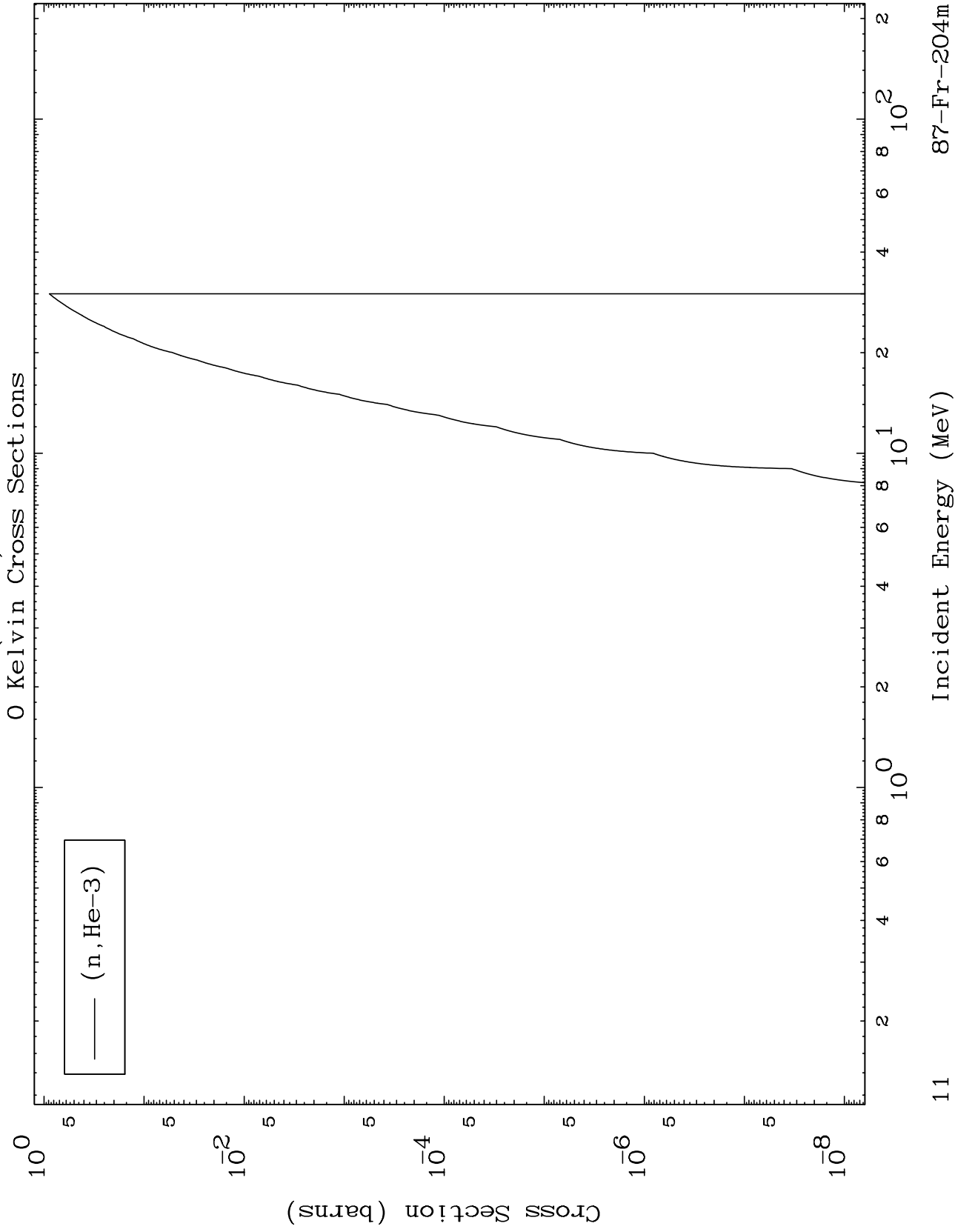
Incident Energy (MeV)

10

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(t,He3) Levels

87-Fr-204m

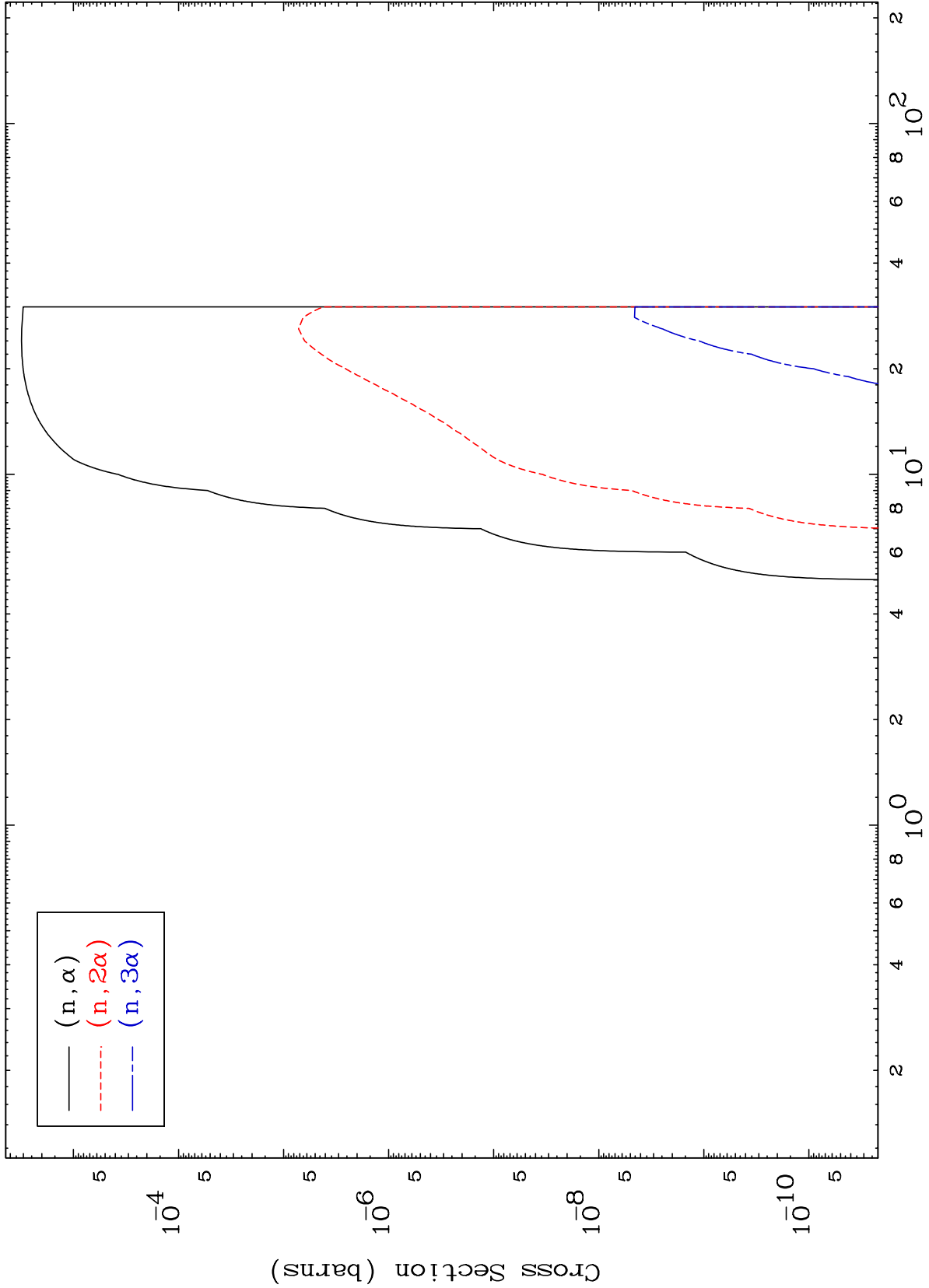


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(t,  $\alpha$ ) Levels

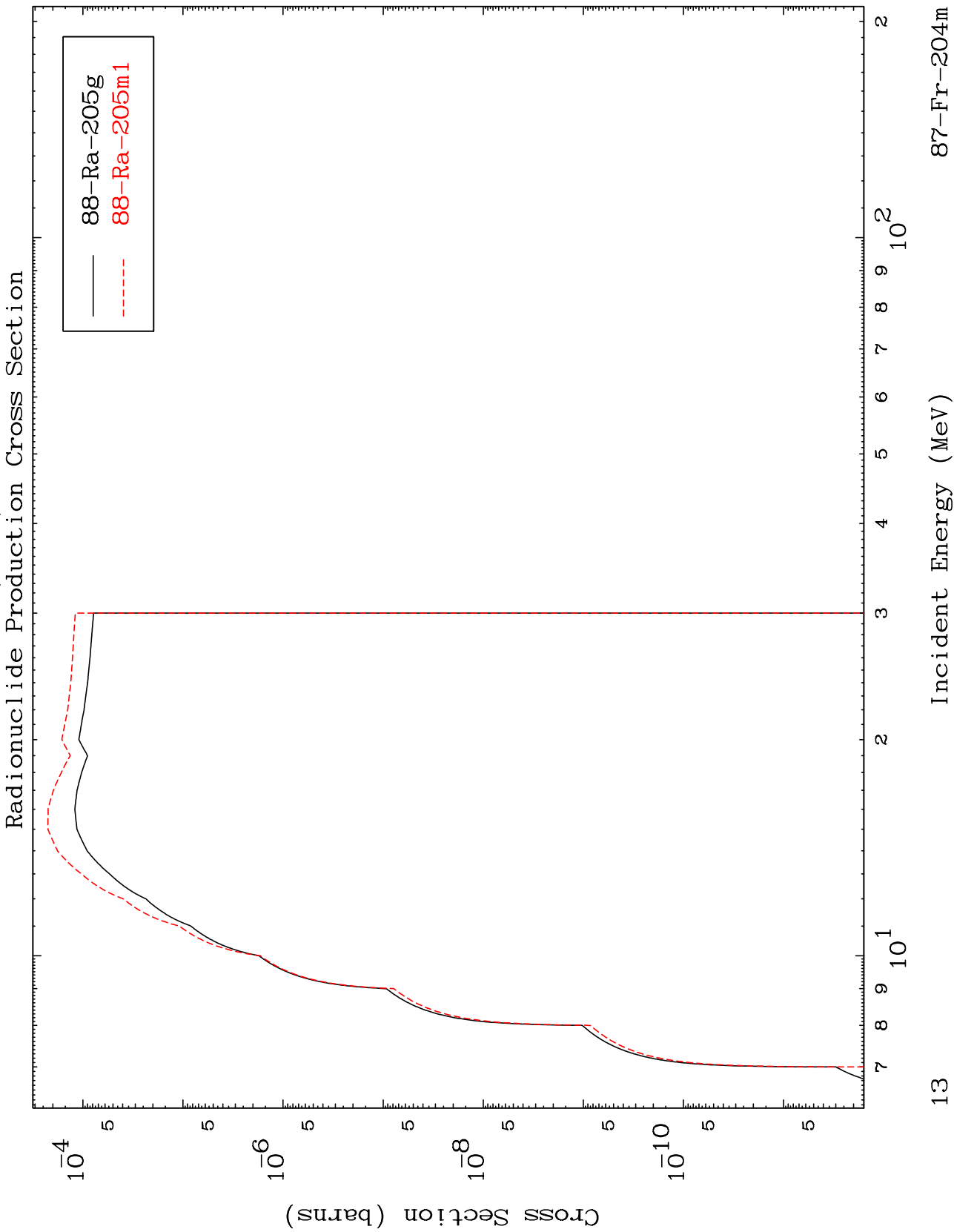
87-Fr-204m

0 Kelvin Cross Sections



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87-Fr-204m



13

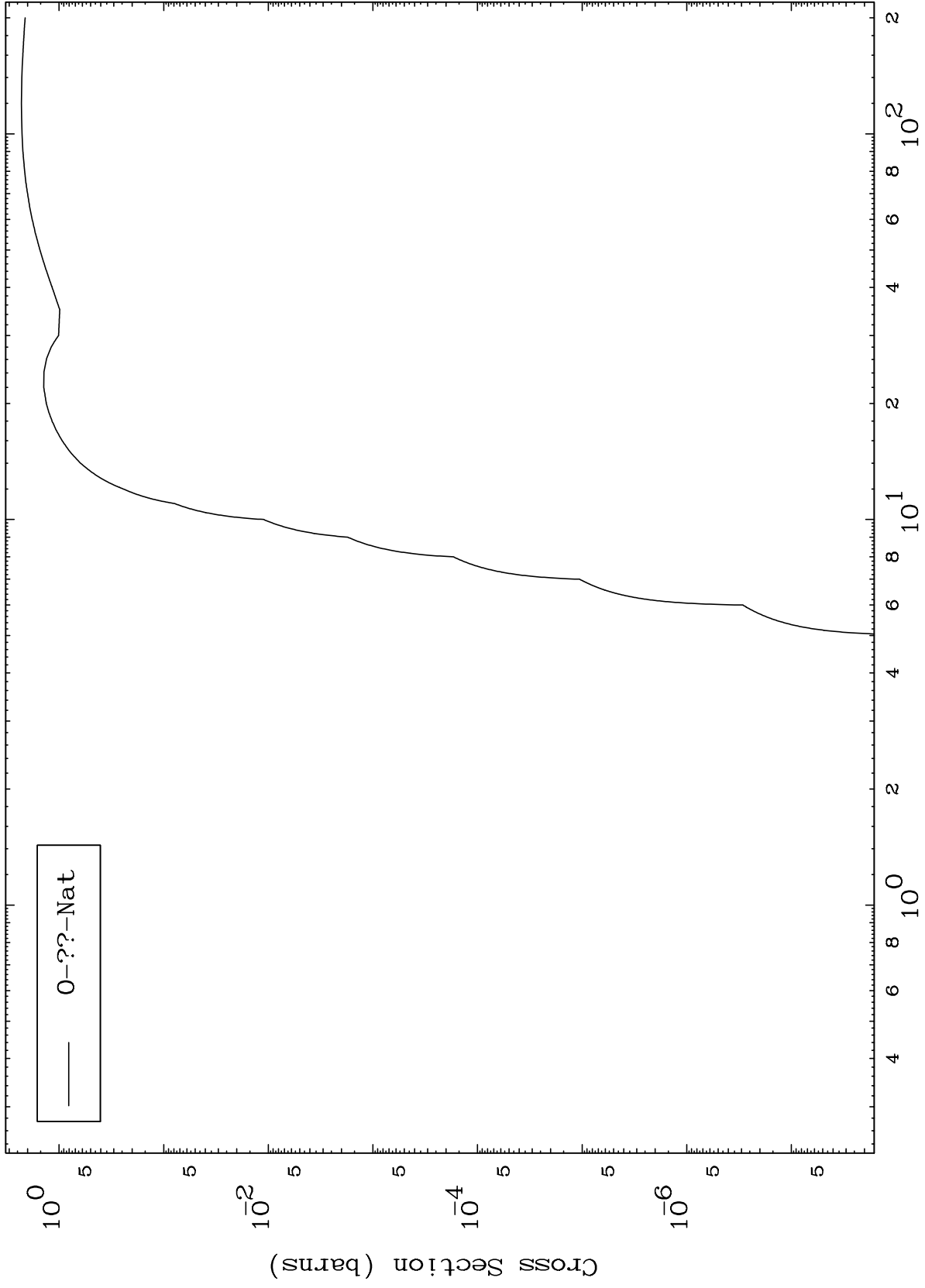
Incident Energy (MeV)

87-Fr-204m

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87-Fr-204m

Fission  
Radionuclide Production Cross Section



87-Fr-204m

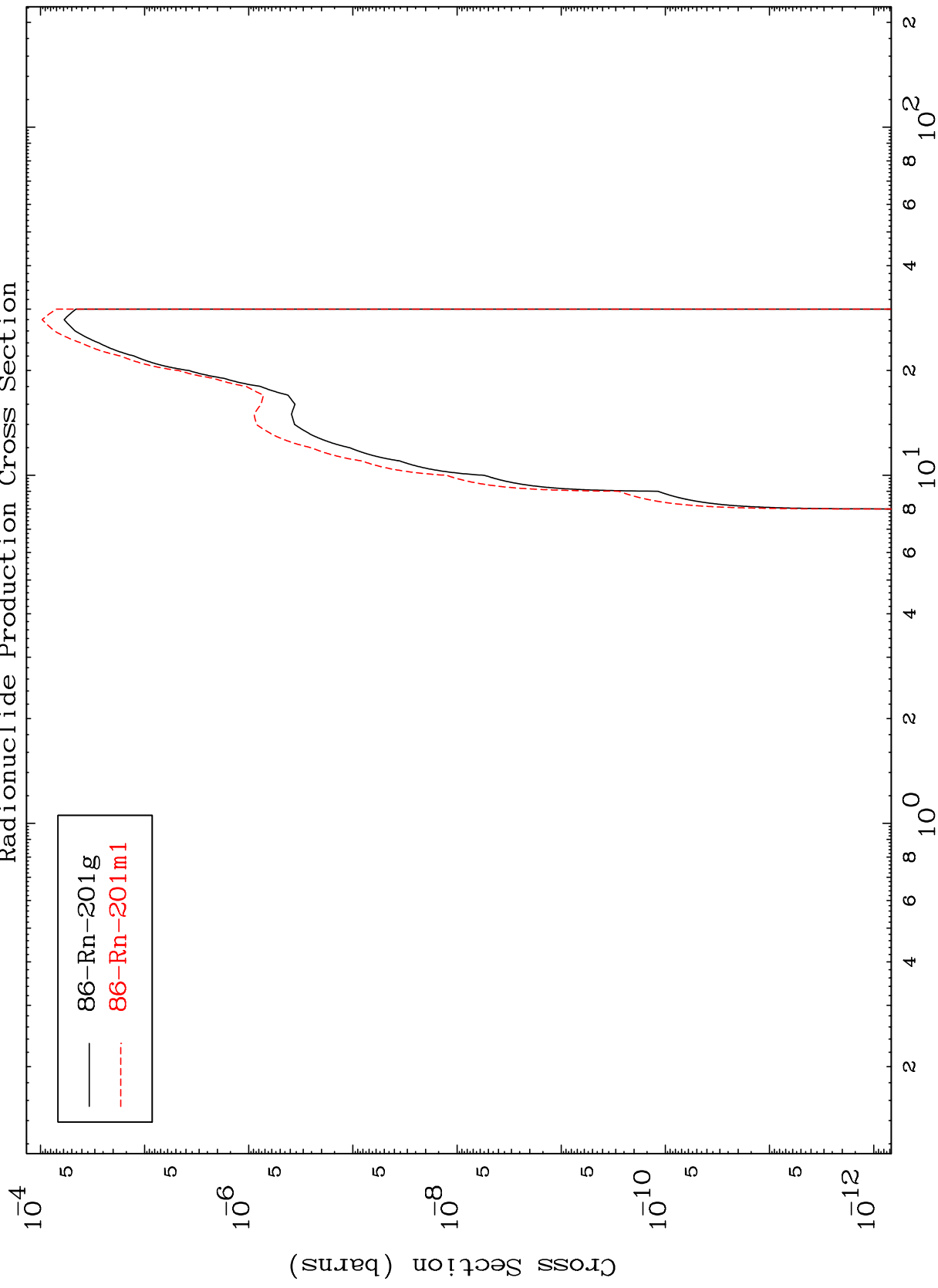
Incident Energy (MeV)

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(n,2n)  $\alpha$

87-Fr-204m

Radionuclide Production Cross Section



15

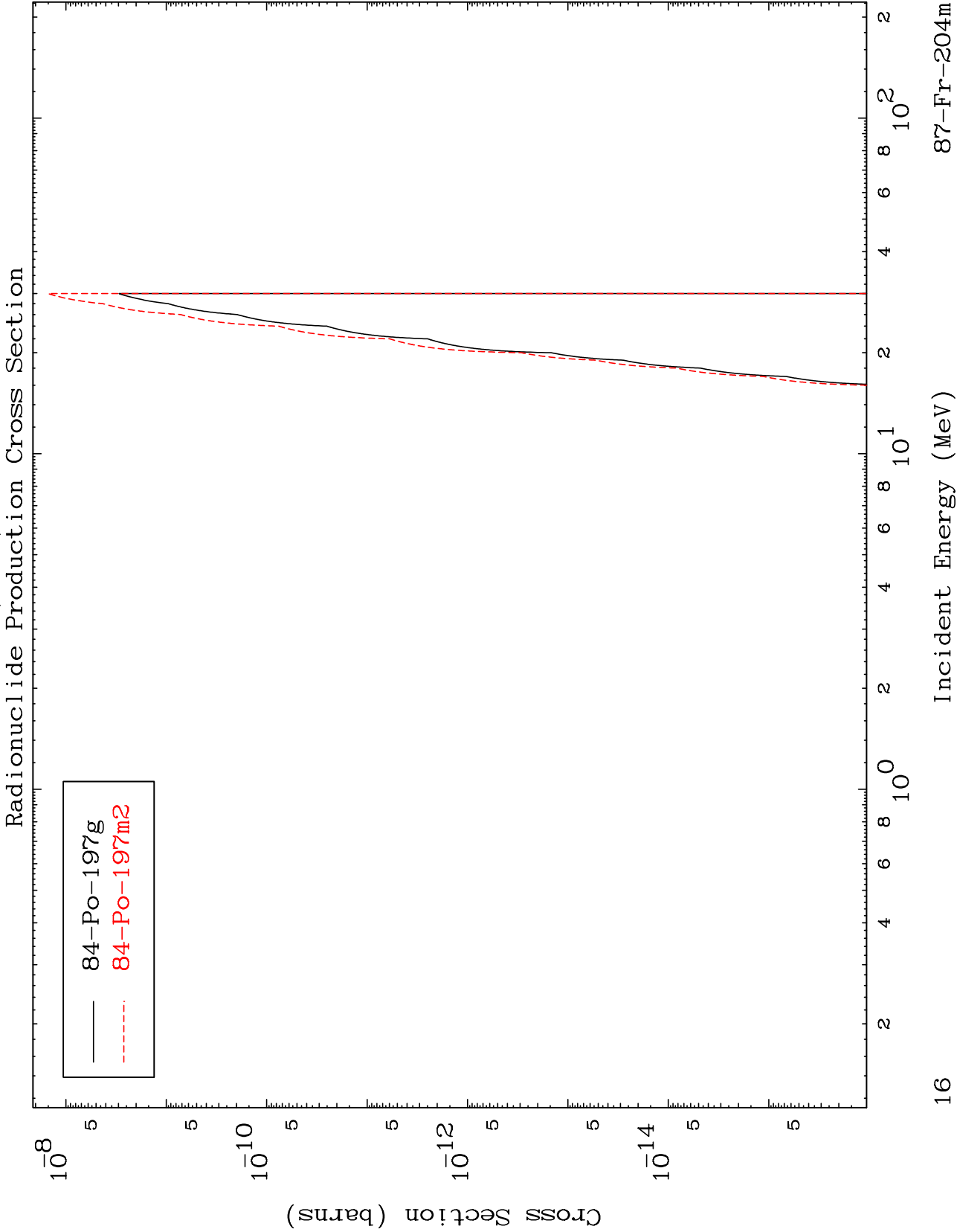
Incident Energy (MeV)

87-Fr-204m

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(n,2n) 2 $\alpha$

87-Fr-204m



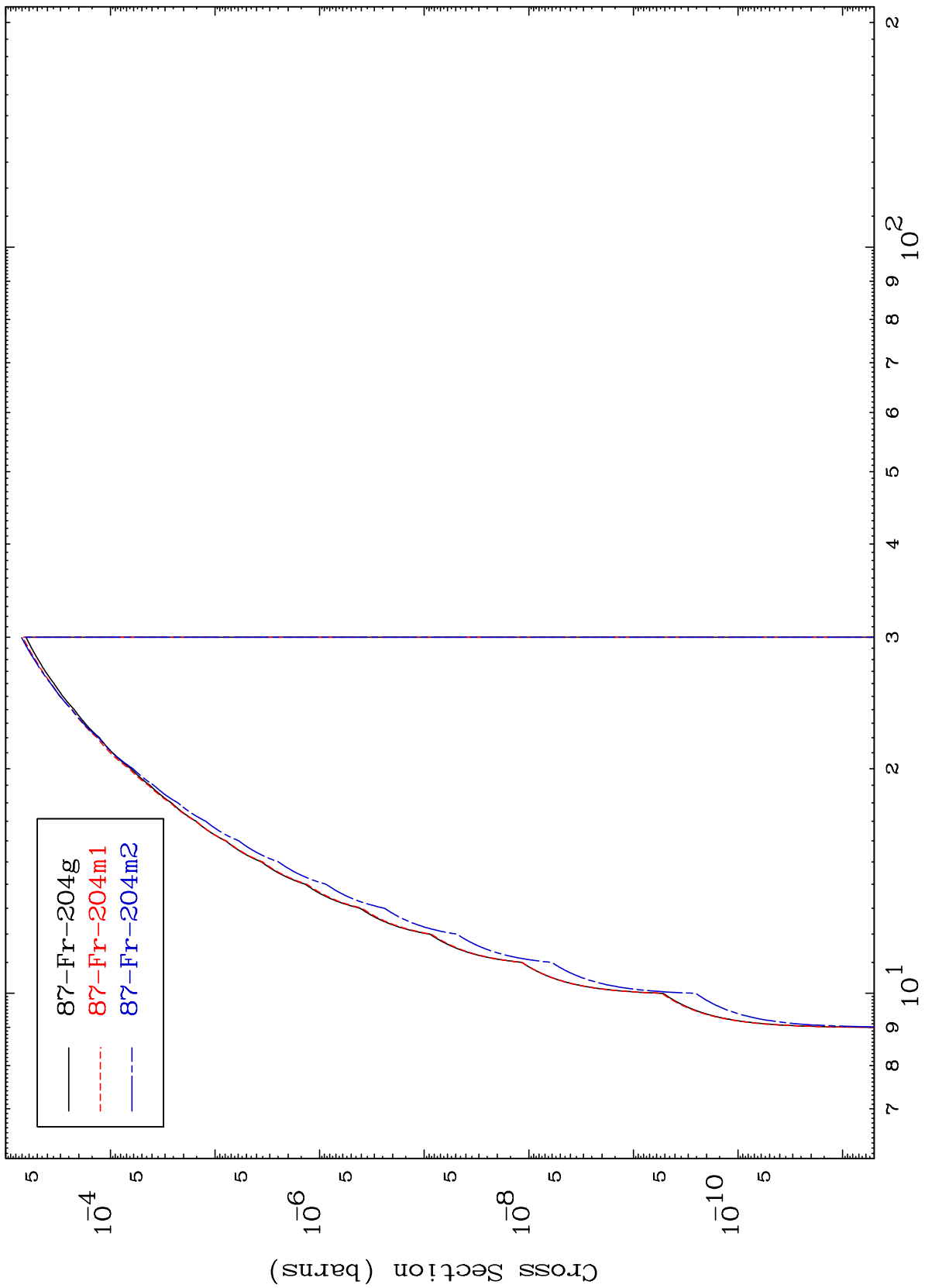
84-Po-197g  
84-Po-197m2

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(n,n') d

87-Fr-204m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

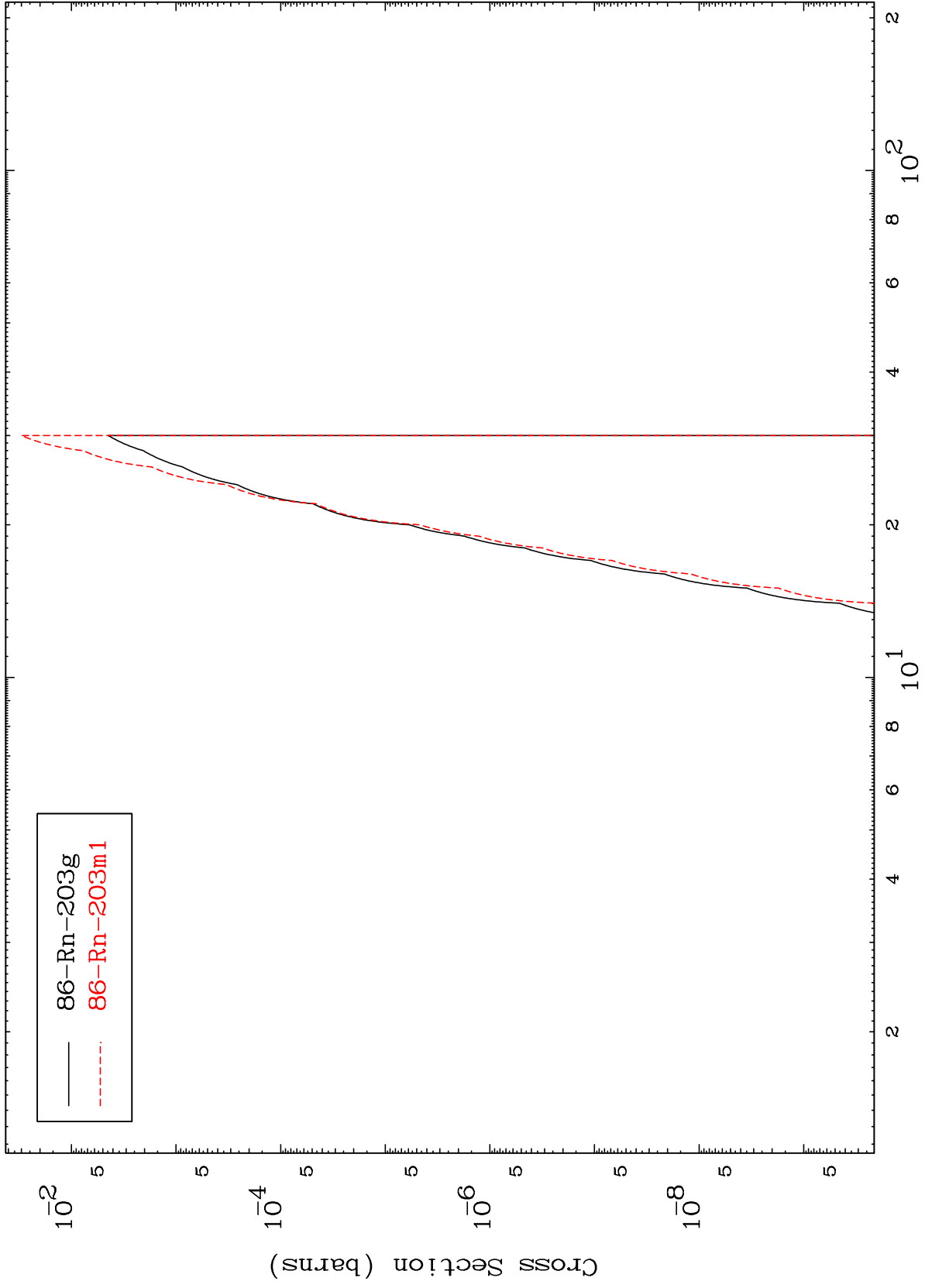
87-Fr-204m

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(n,n') He-3

87-Fr-204m

Radionuclide Production Cross Section

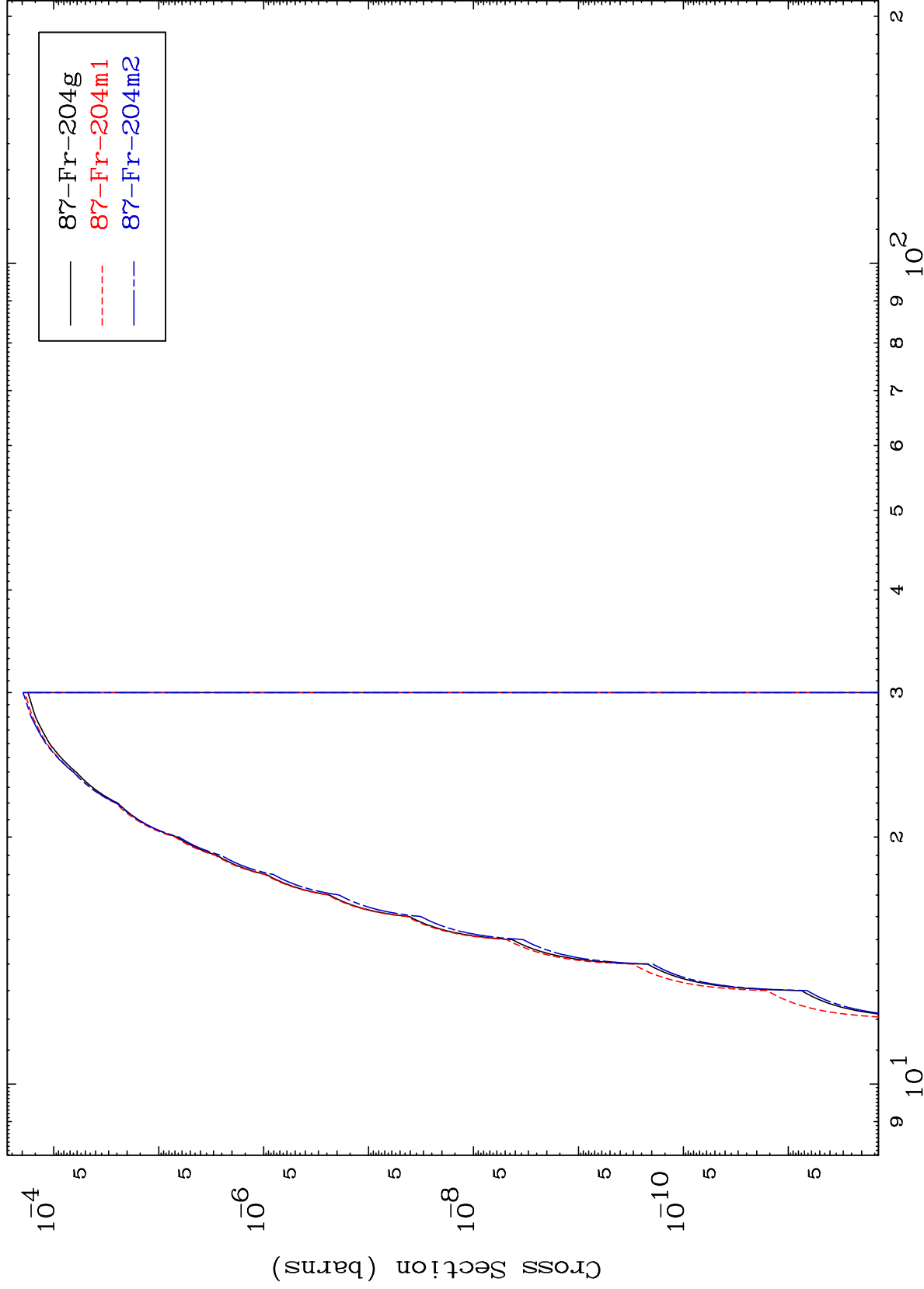


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87-Fr-204m

(n,2n) p

Radionuclide Production Cross Section



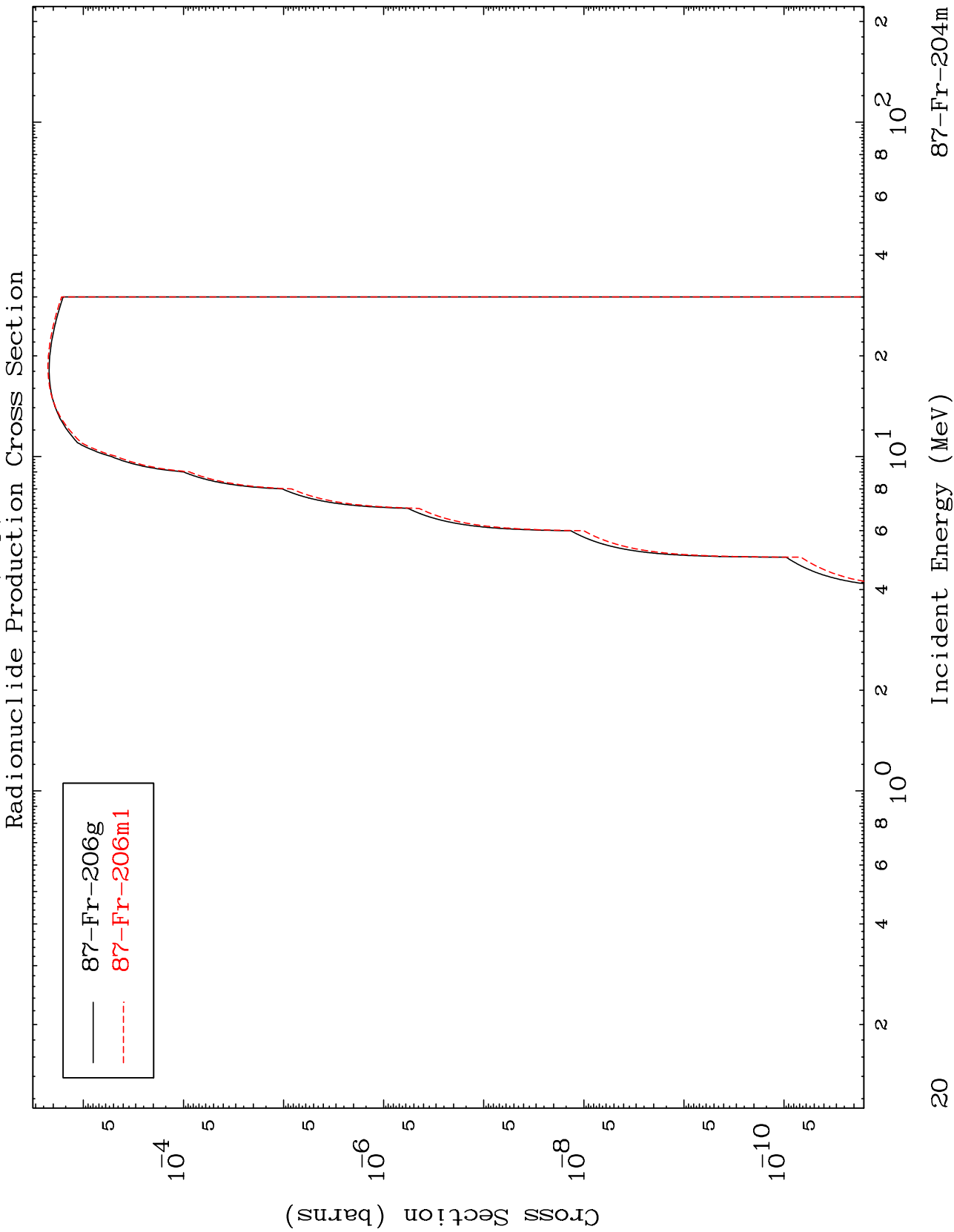
19

Incident Energy (MeV)

87-Fr-204m

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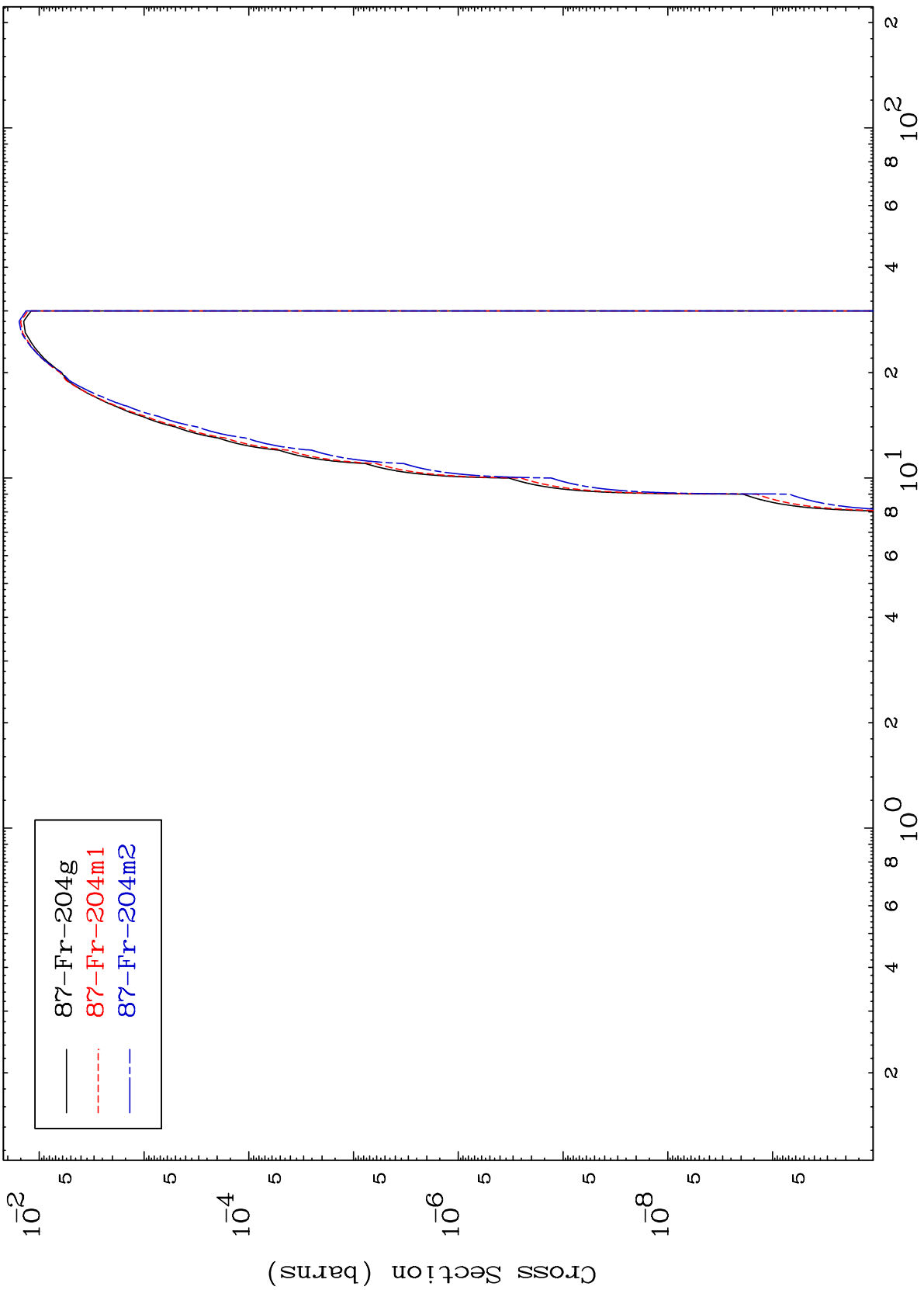
87-Fr-204m



MAT 8702

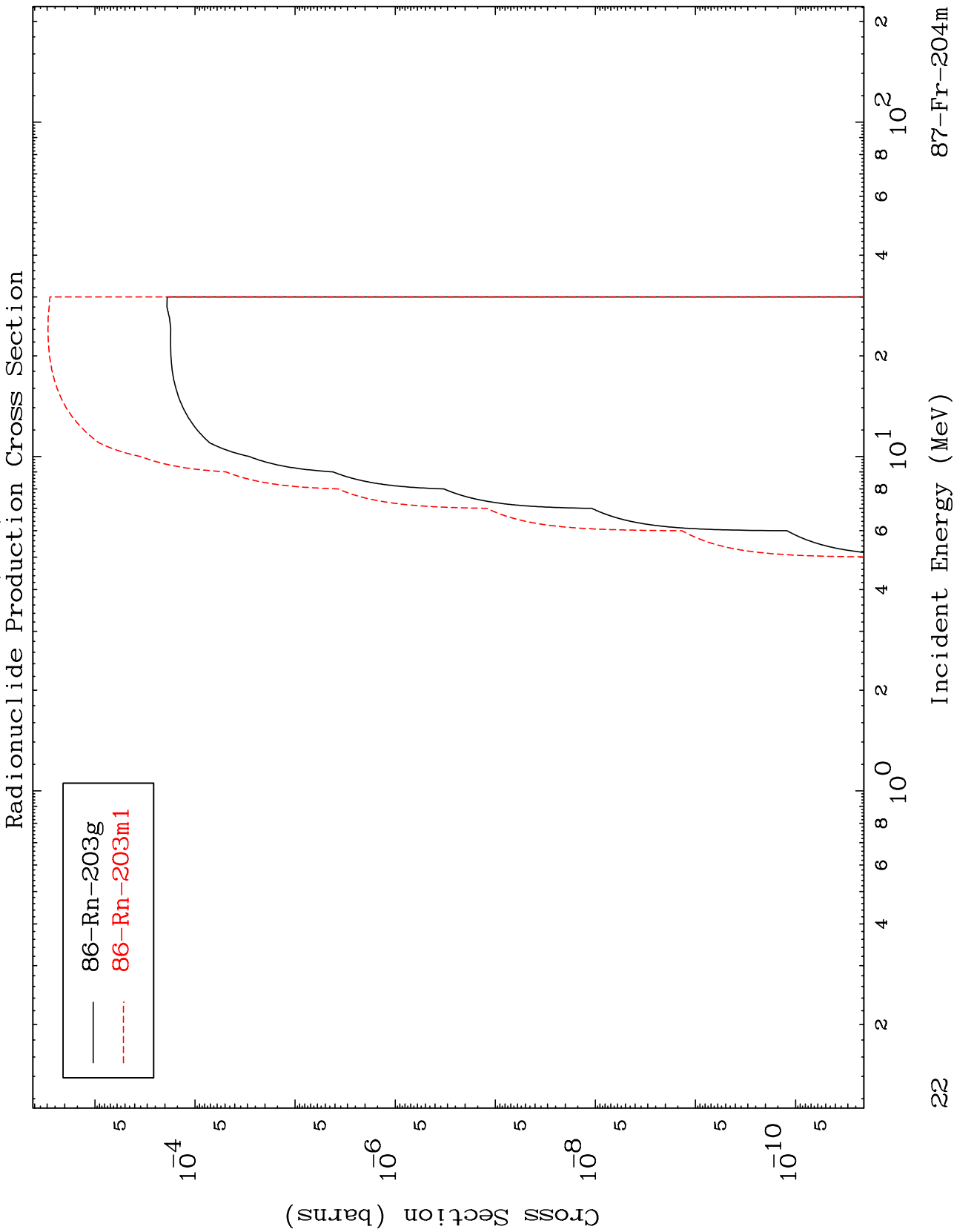
87-Fr-204m

(n, t)  
Radionuclide Production Cross Section



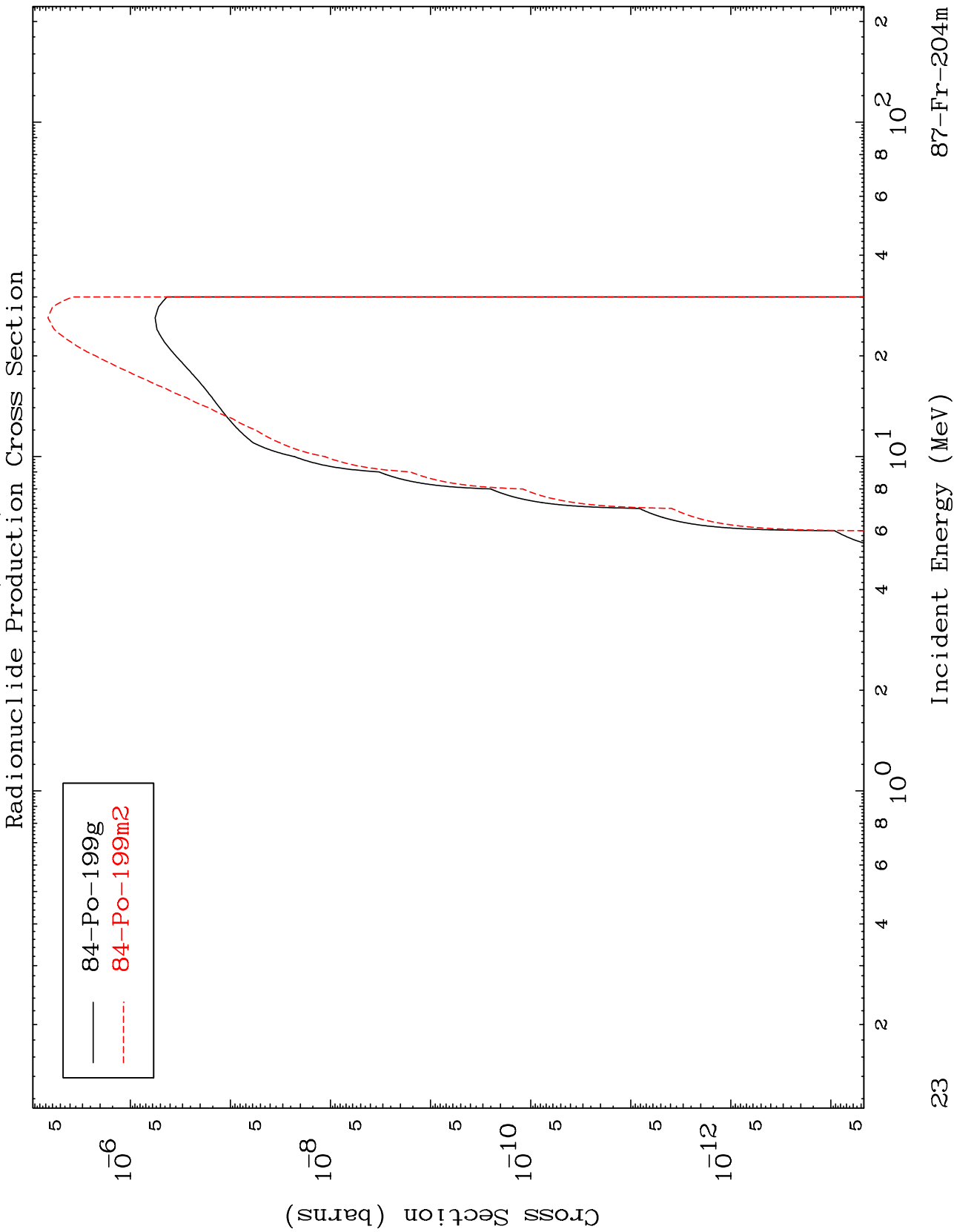
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87-Fr-204m



MAT 8702

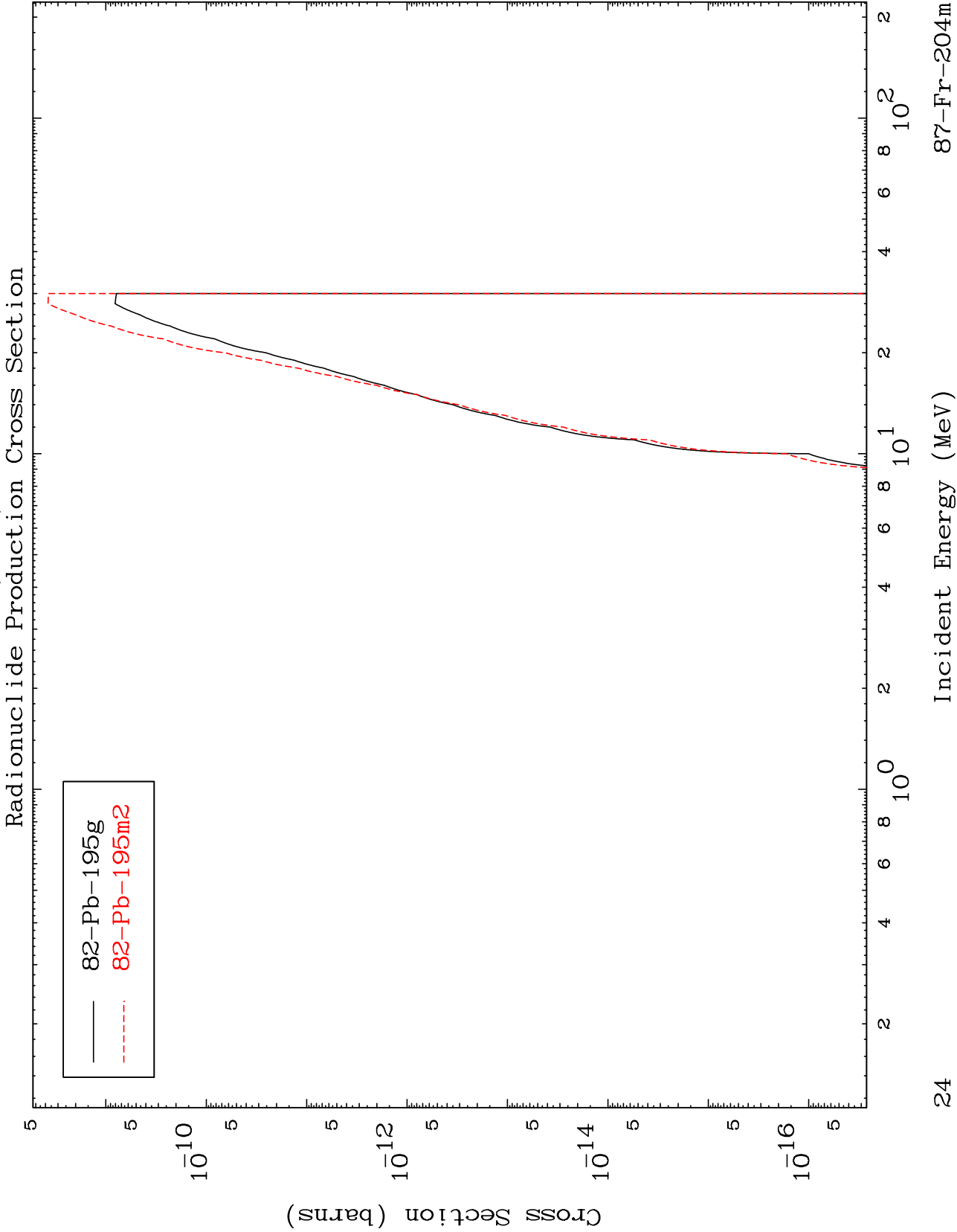
87-Fr-204m



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(n, 3α)

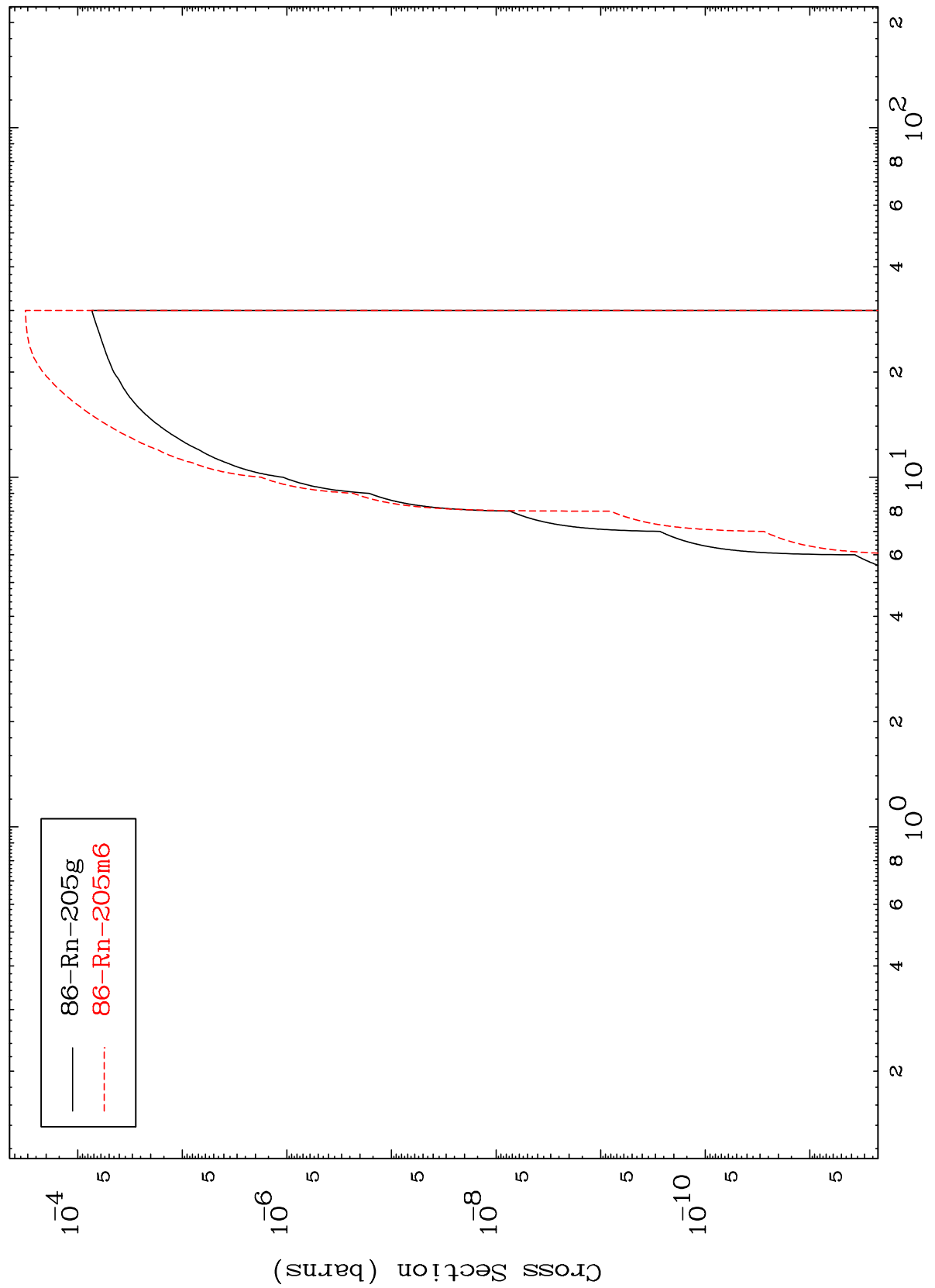
87-Fr-204m



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87-Fr-204m

Radionuclide Production Cross Section  
(n,2p)



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(n,p)  $\alpha$

87-Fr-204m

