

Program EVALPLOT  
(Version 2021-1)

by

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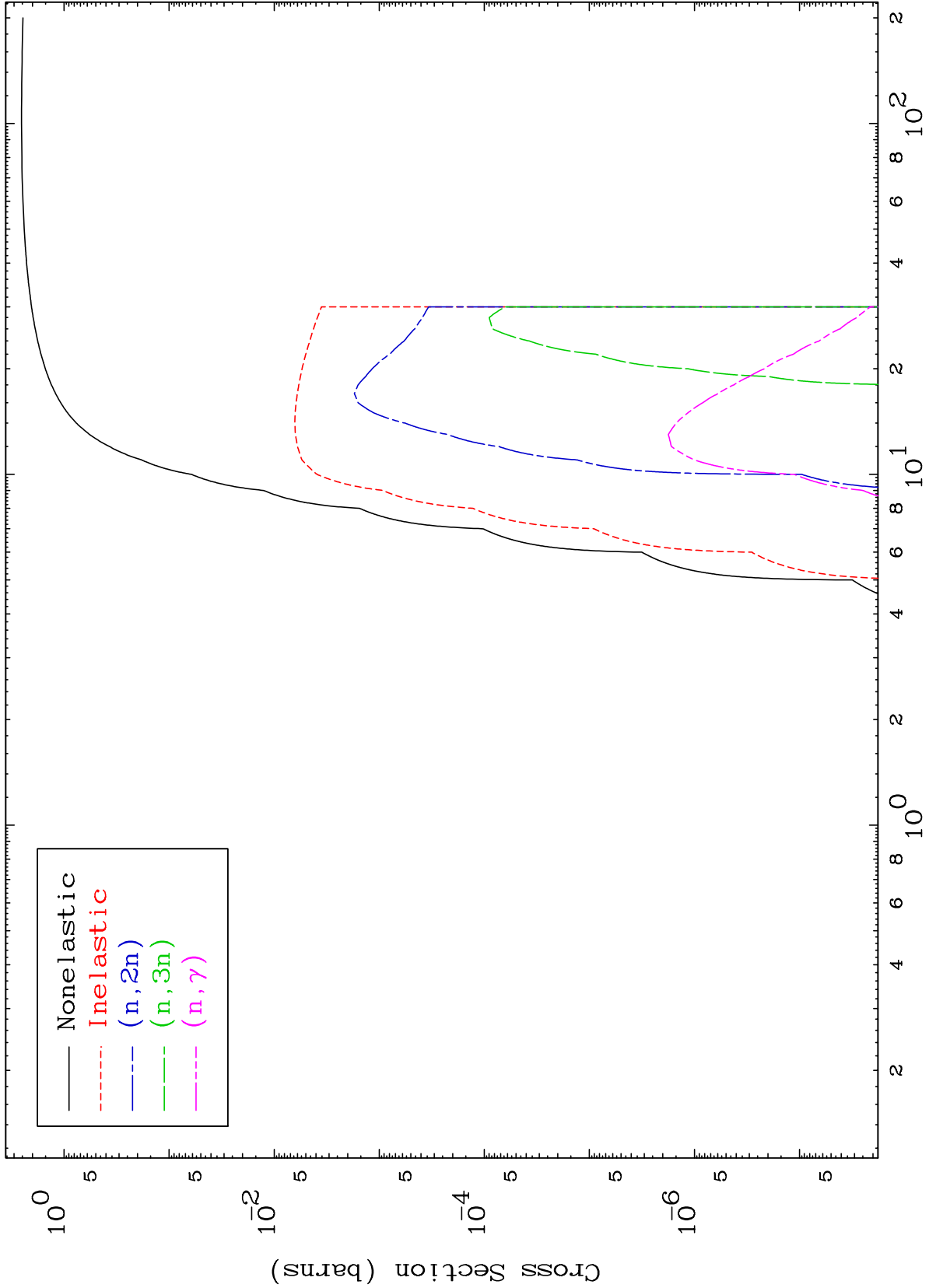
Press Mouse Button to Start

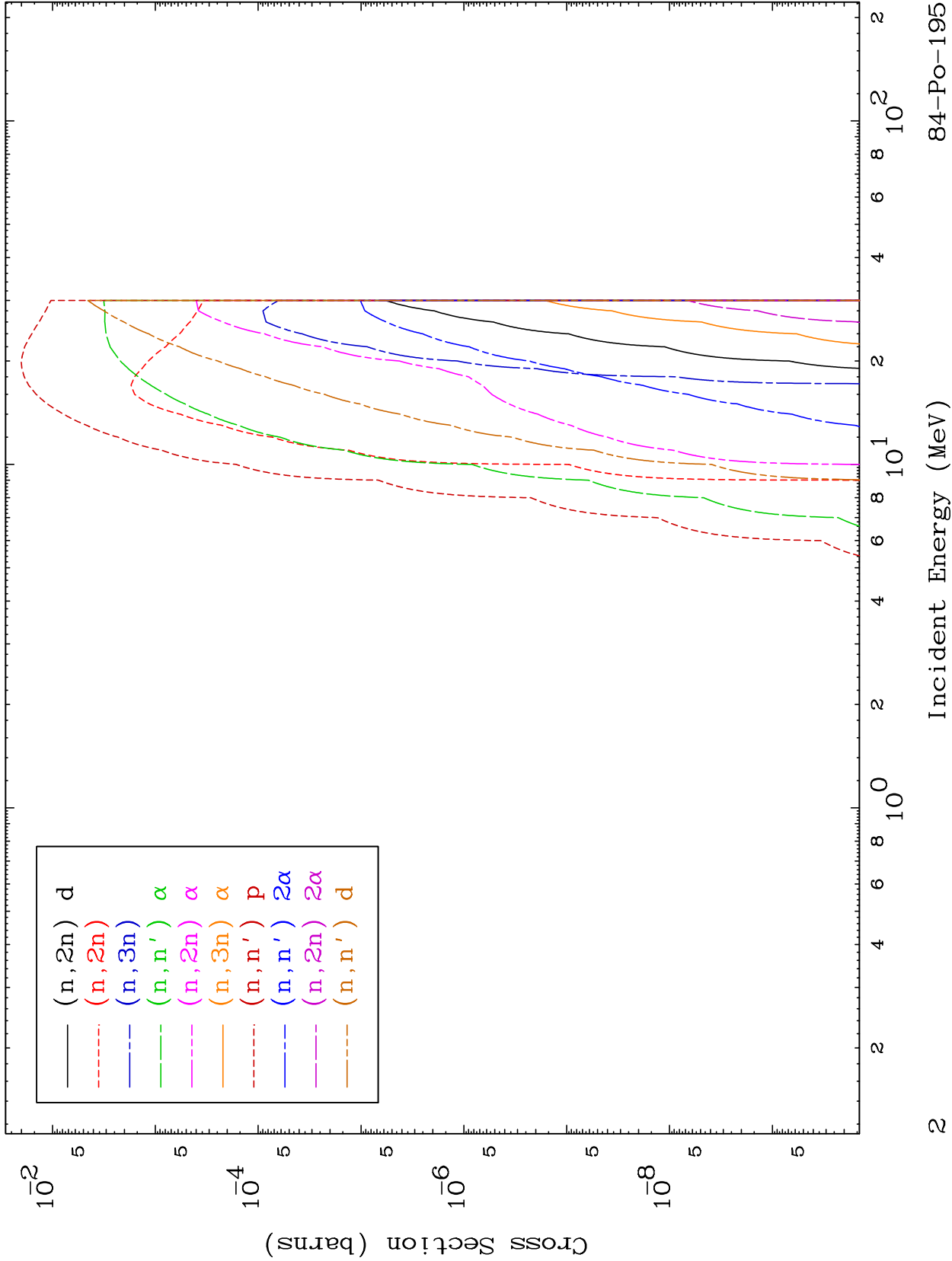
MAT 8392

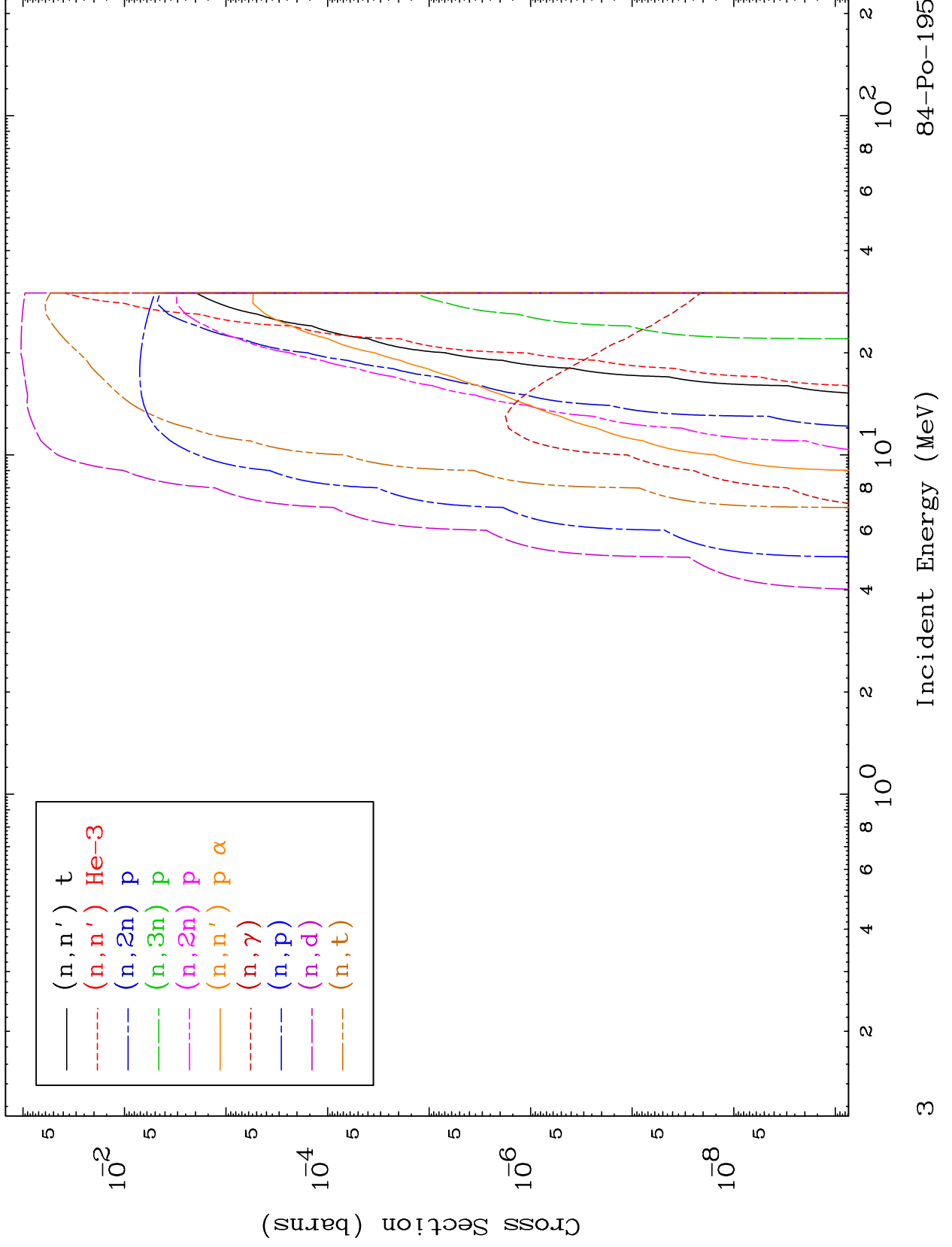
Triton Major

84-Po-195

0 Kelvin Cross Sections



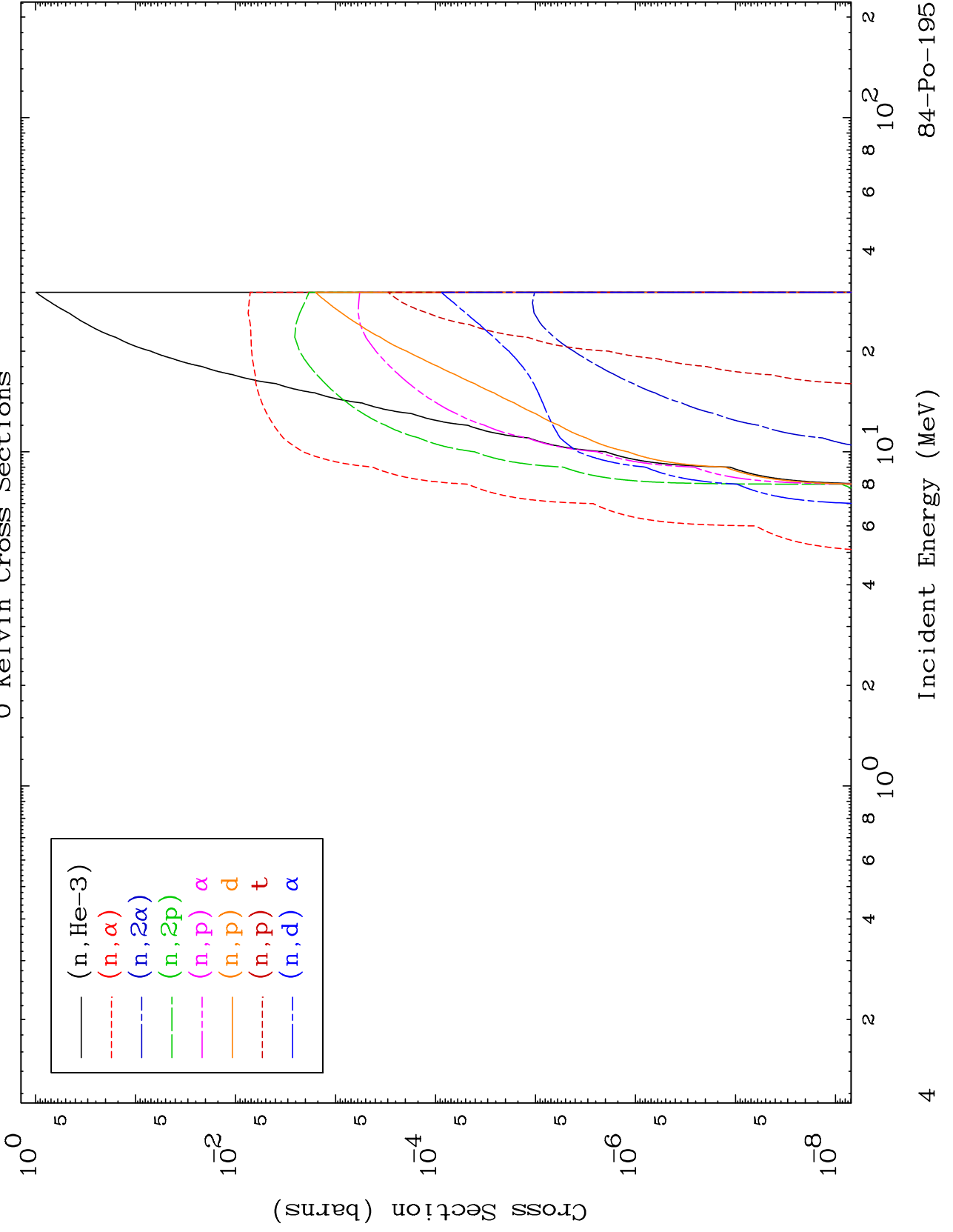


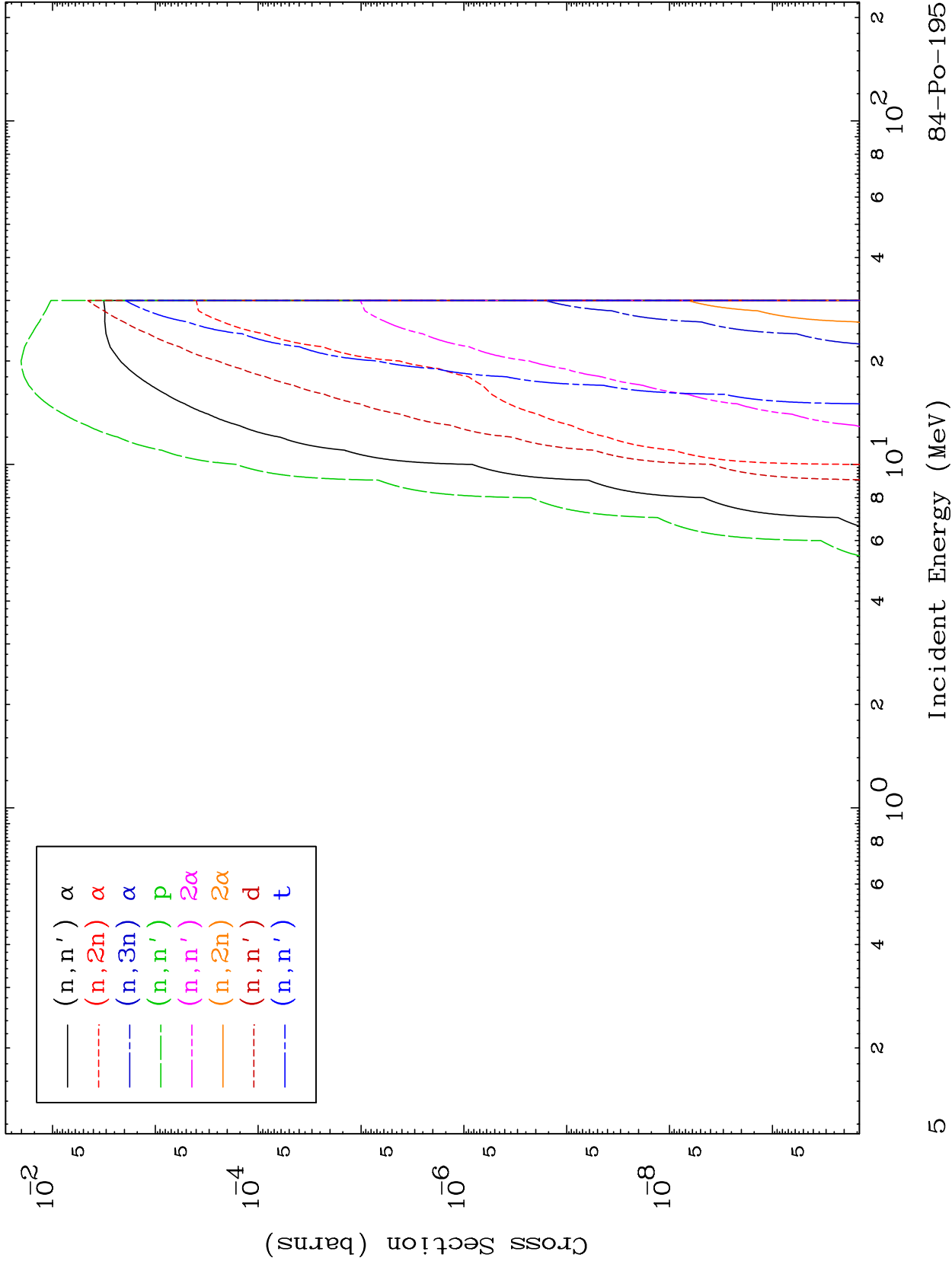


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Triton Neutron Absorption  
0 Kelvin Cross Sections

84-Po-195

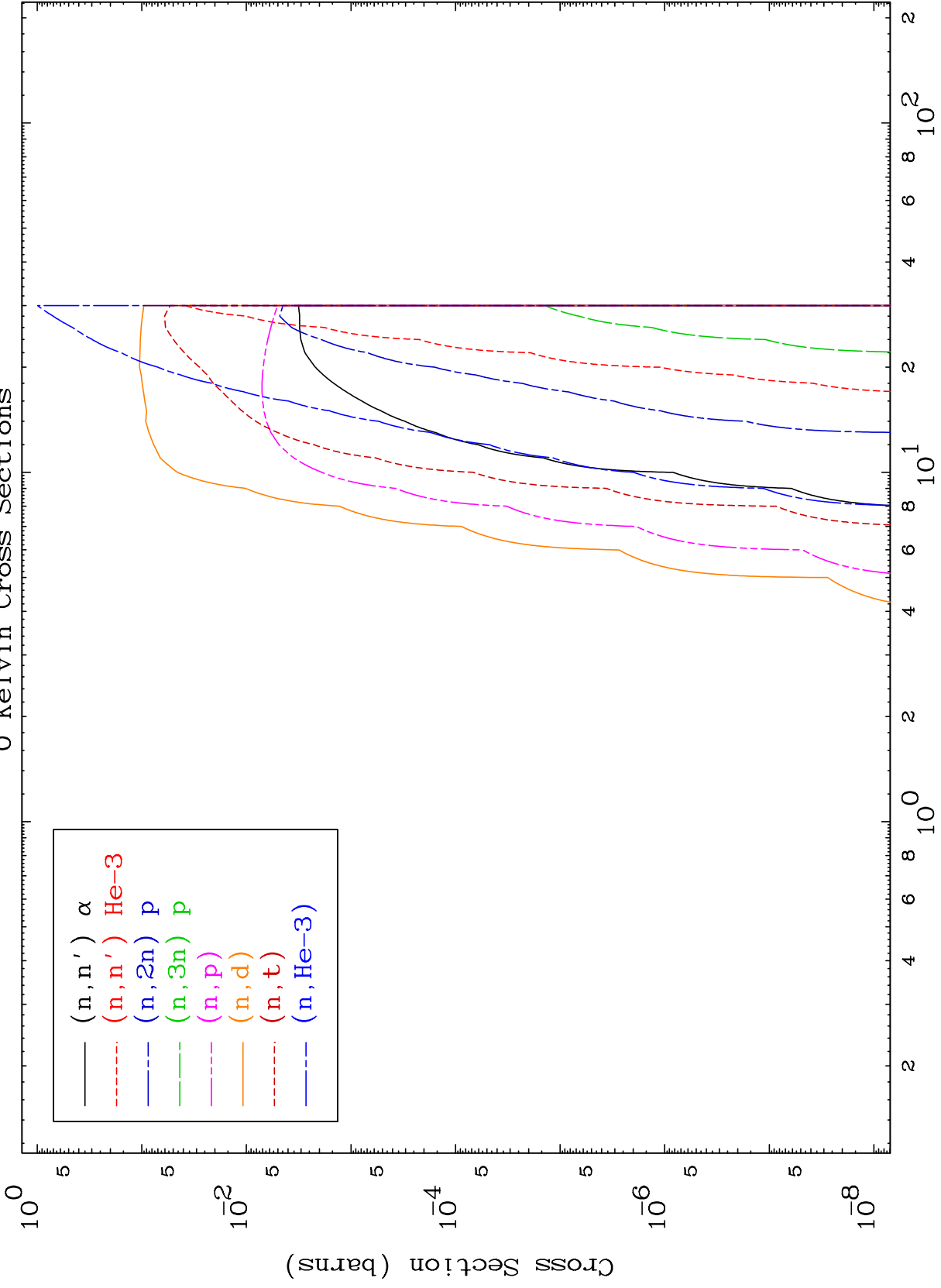




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Triton Charged Particle  
0 Kelvin Cross Sections

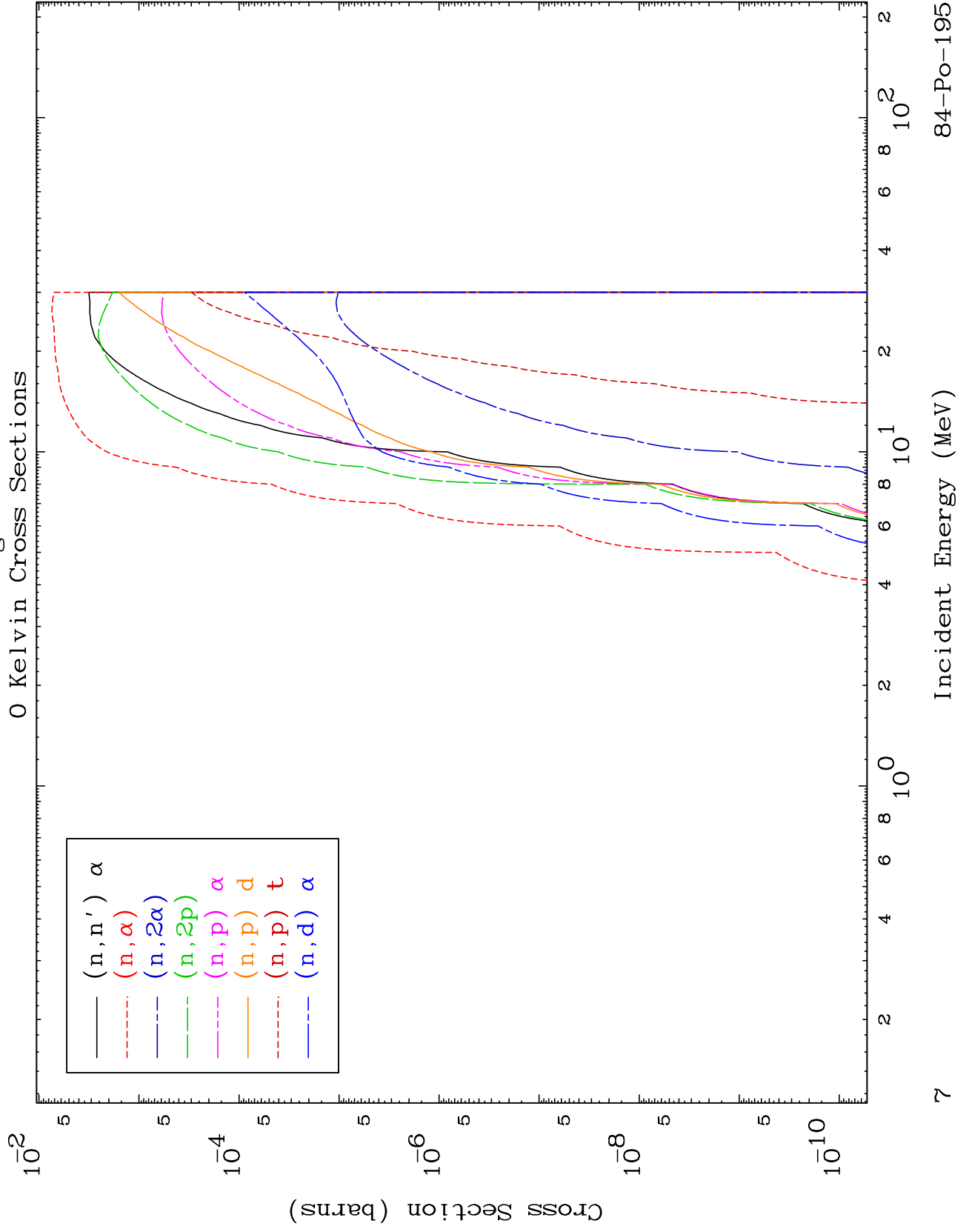
84-Po-195



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Triton Charged Particle  
0 Kelvin Cross Sections

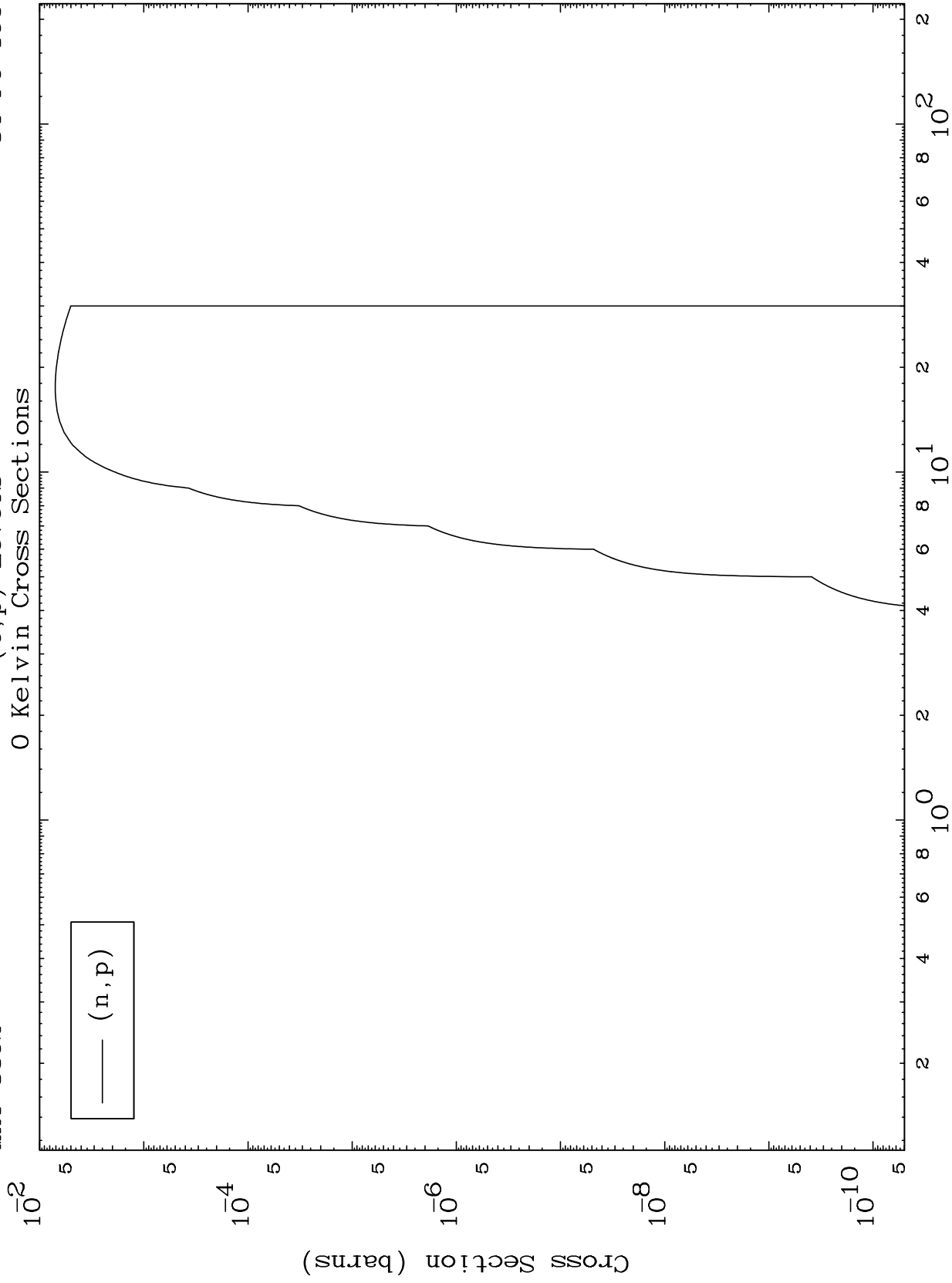
84-Po-195



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84-Po-195

(t,p) Levels  
0 Kelvin Cross Sections

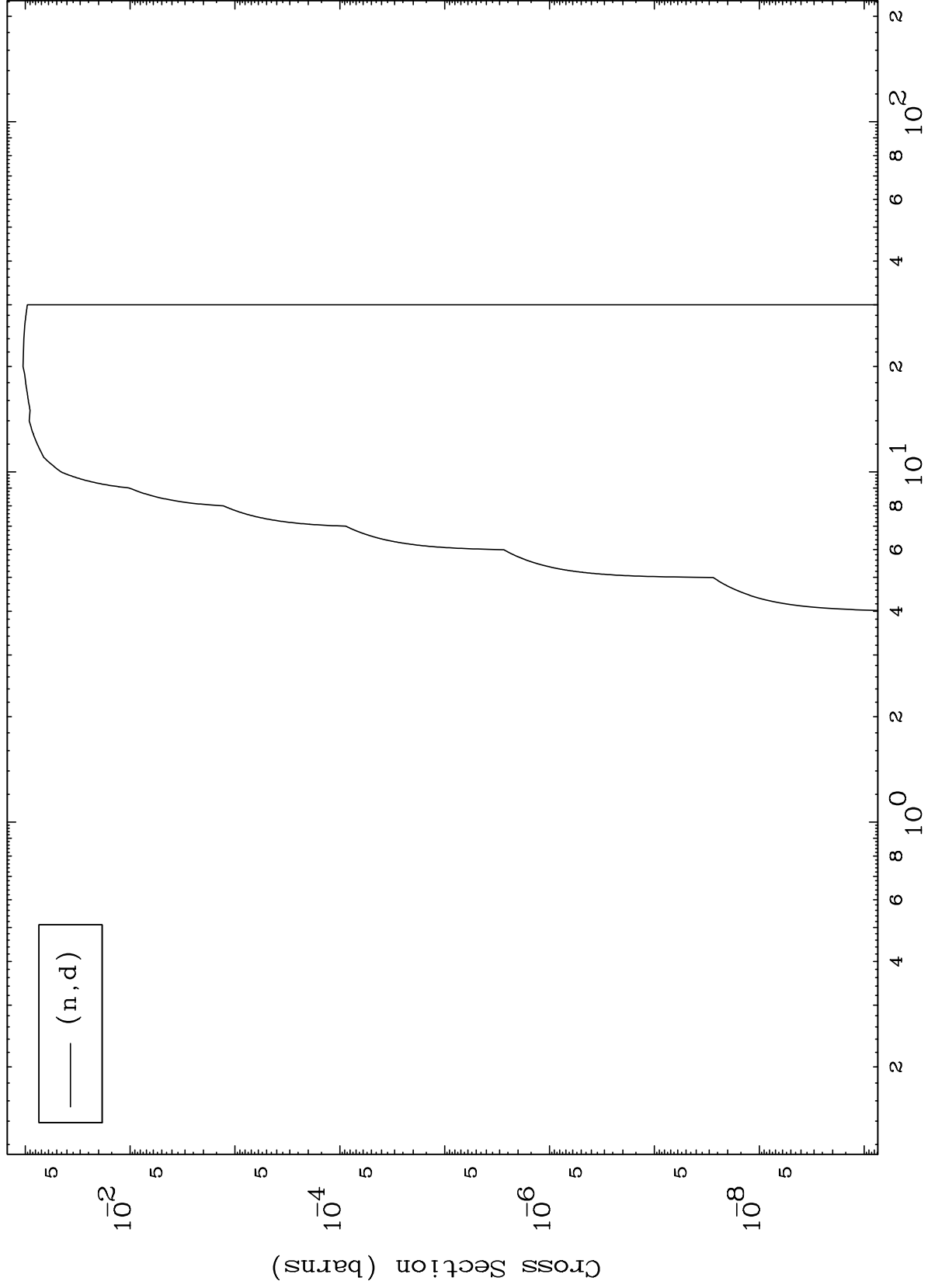


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(t,d) Levels

84-Po-195

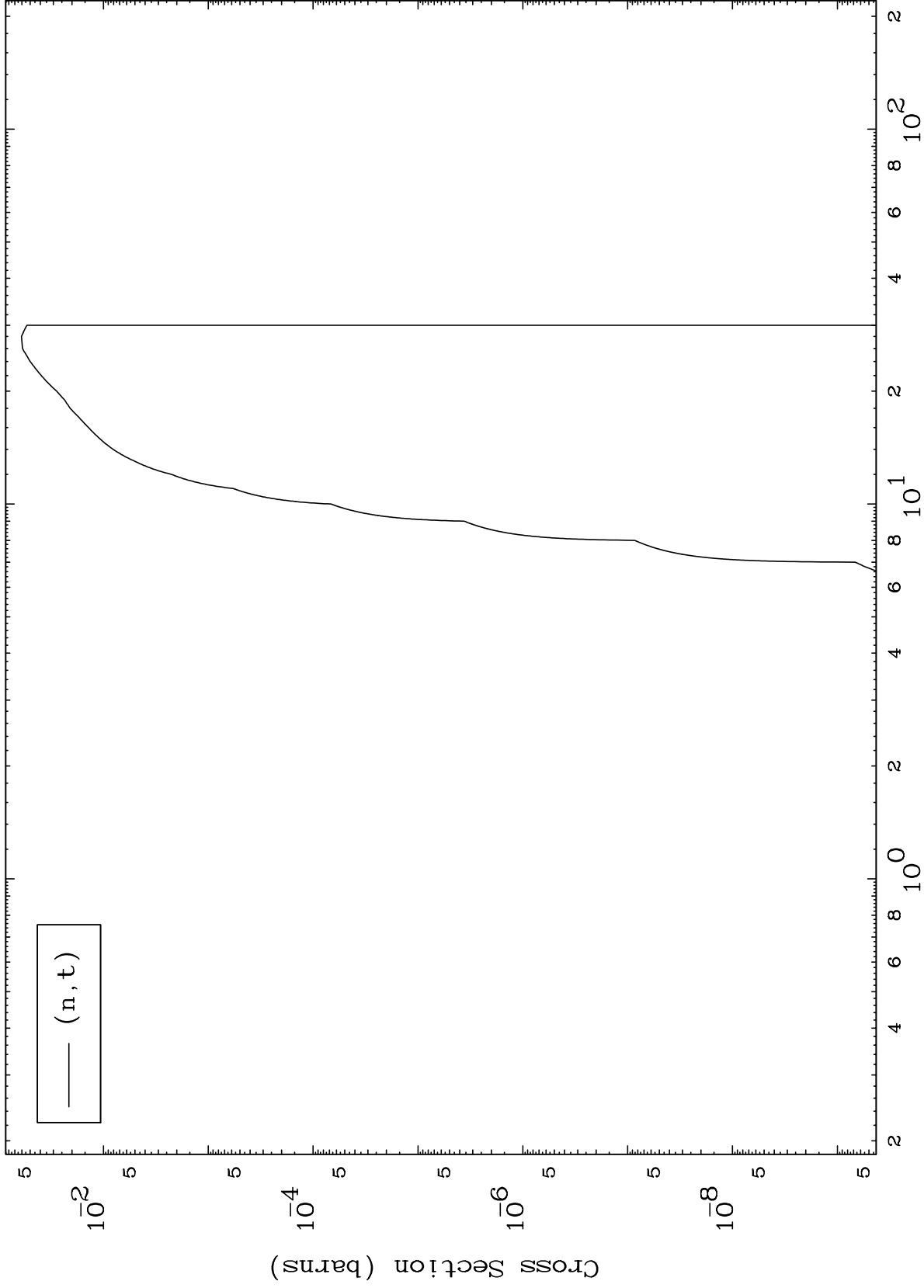
0 Kelvin Cross Sections



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(t, t) Levels  
0 Kelvin Cross Sections

84-Po-195



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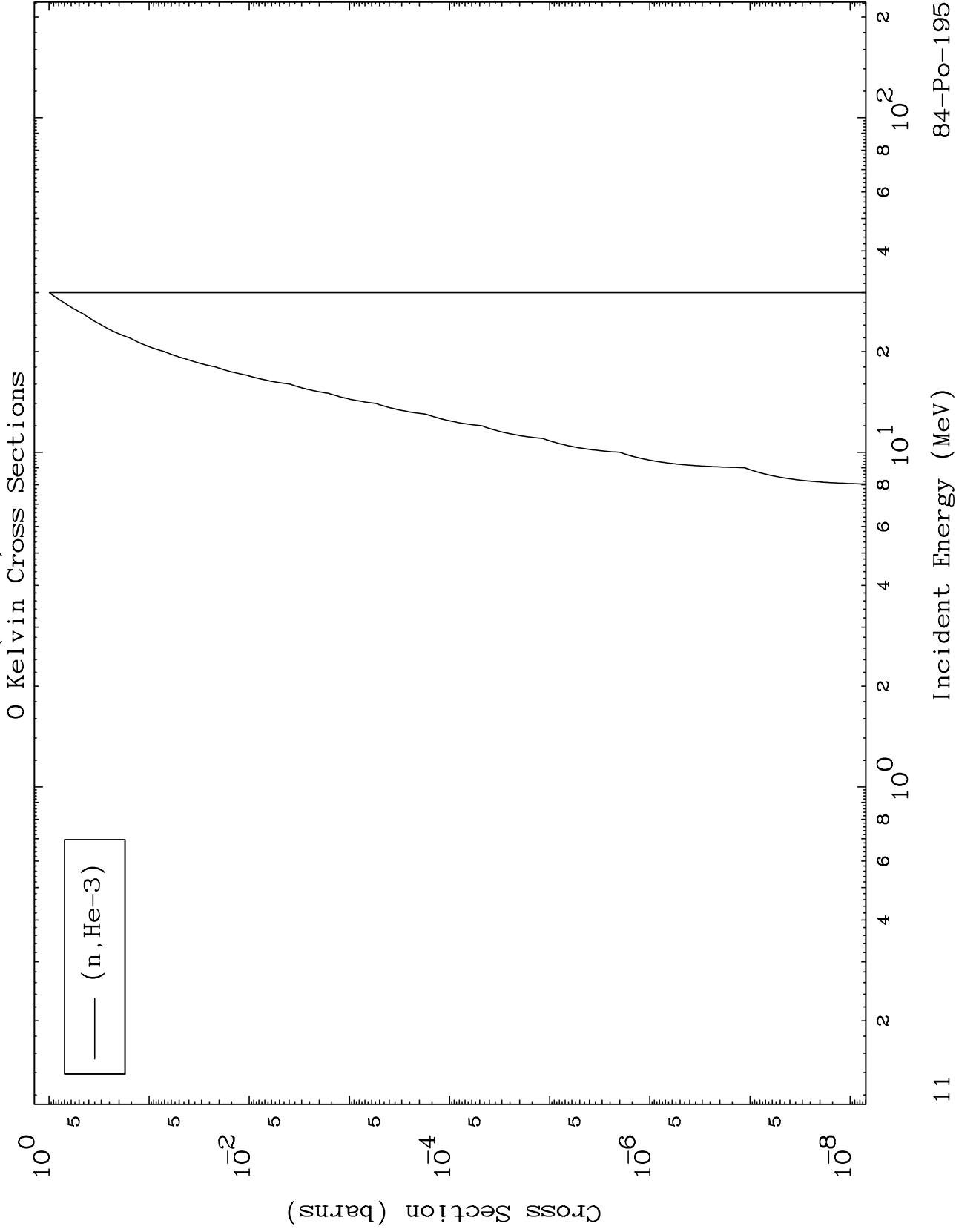
Incident Energy (MeV)

84-Po-195

MAT 8392

(t,He3) Levels

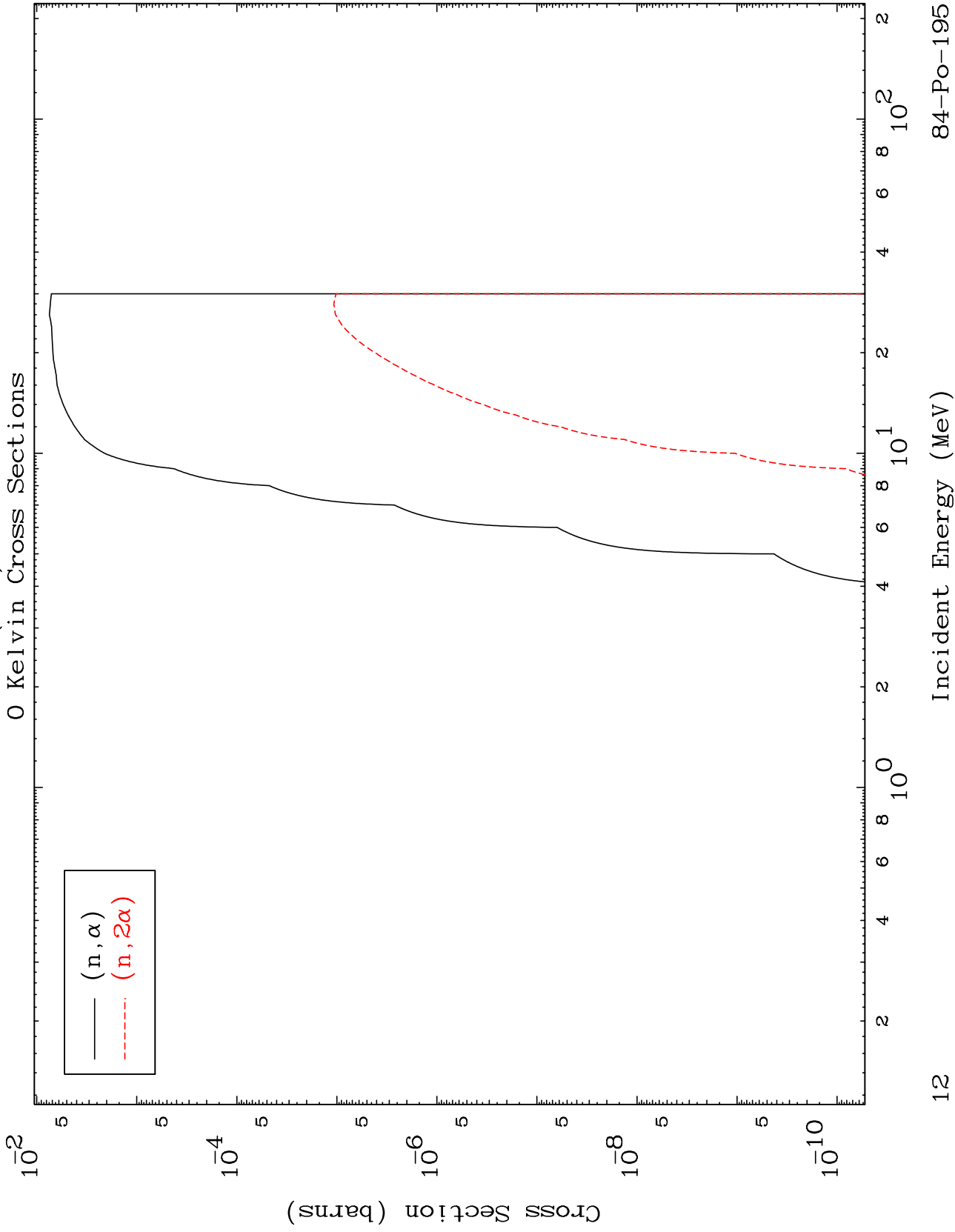
84-Po-195



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(t,  $\alpha$ ) Levels

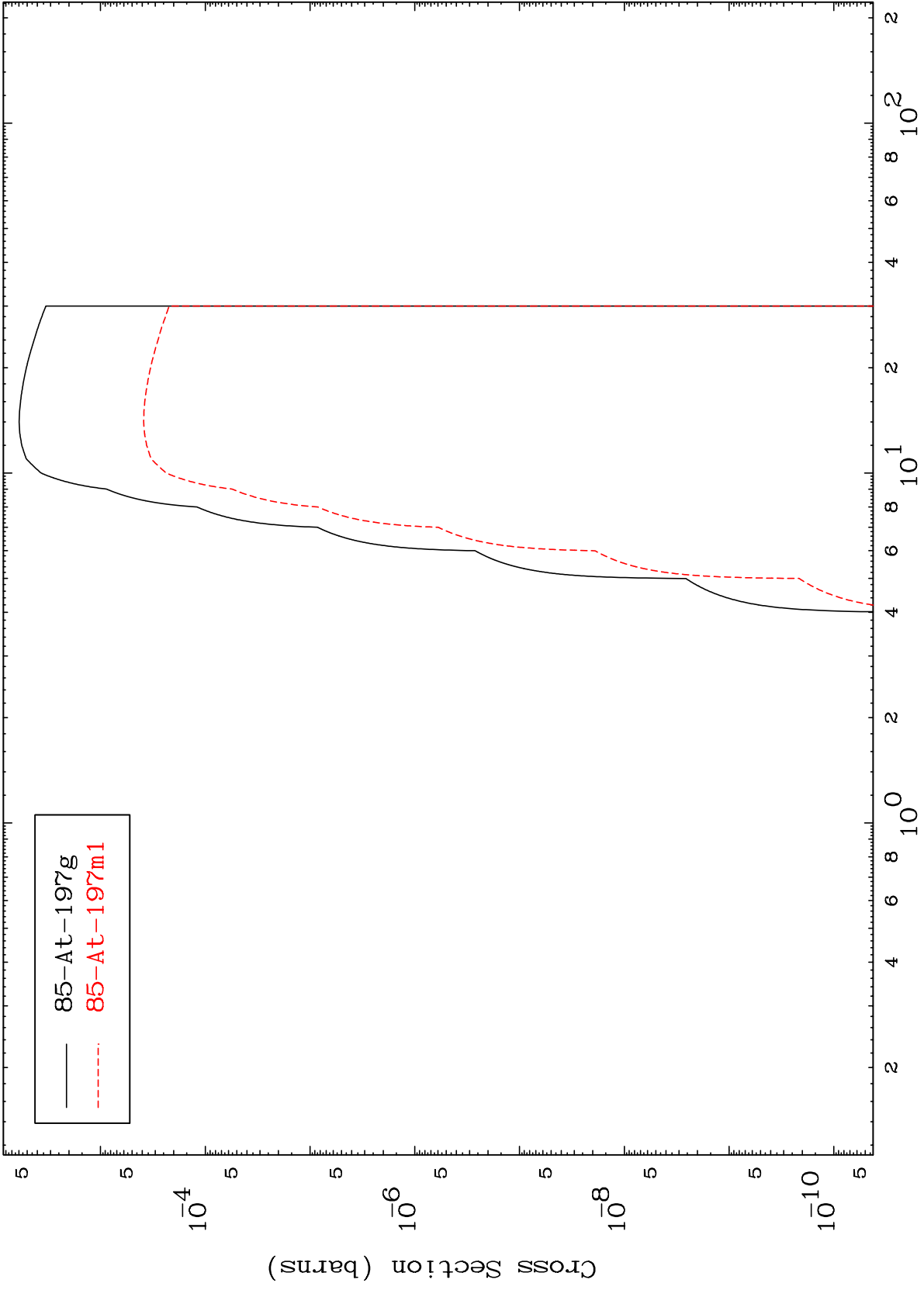
84-Po-195



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Inelastic  
Radionuclide Production Cross Section

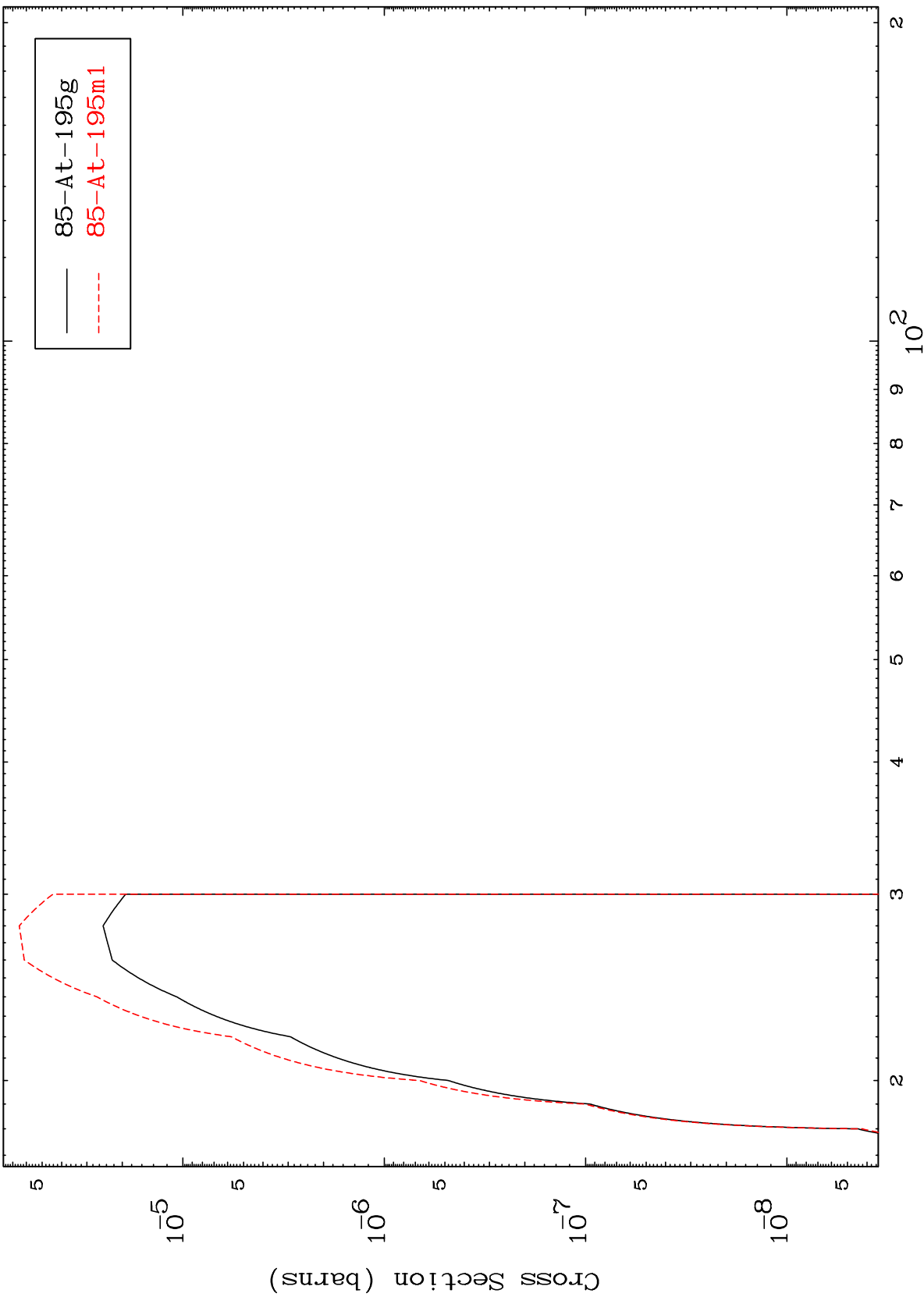
84-Po-195



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84-Po-195

(n,3n)  
Radionuclide Production Cross Section



14

Incident Energy (MeV)

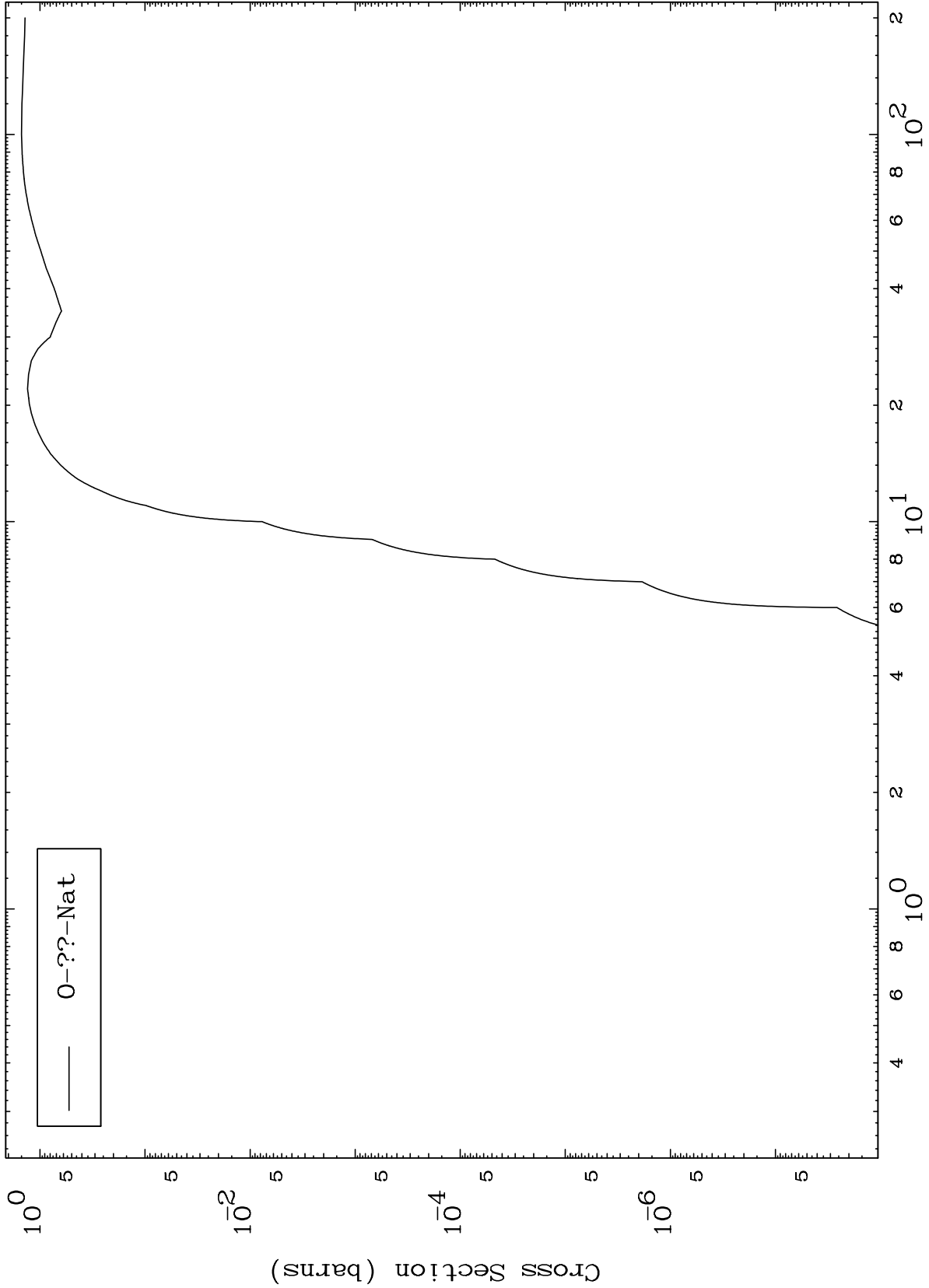
84-Po-195

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84-Po-195

Fission

Radionuclide Production Cross Section

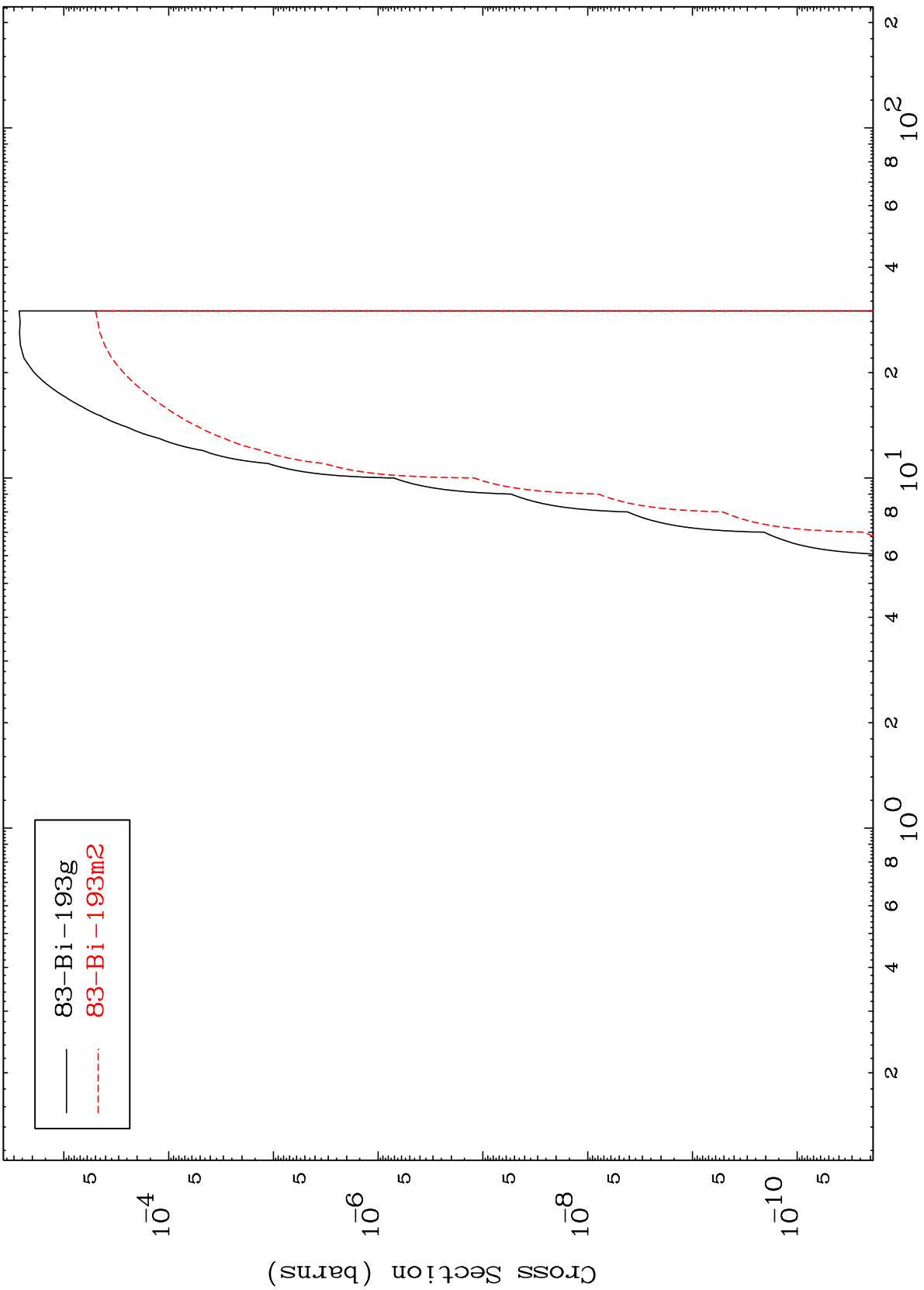


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$(n, n') \alpha$

84-Po-195

Radionuclide Production Cross Section

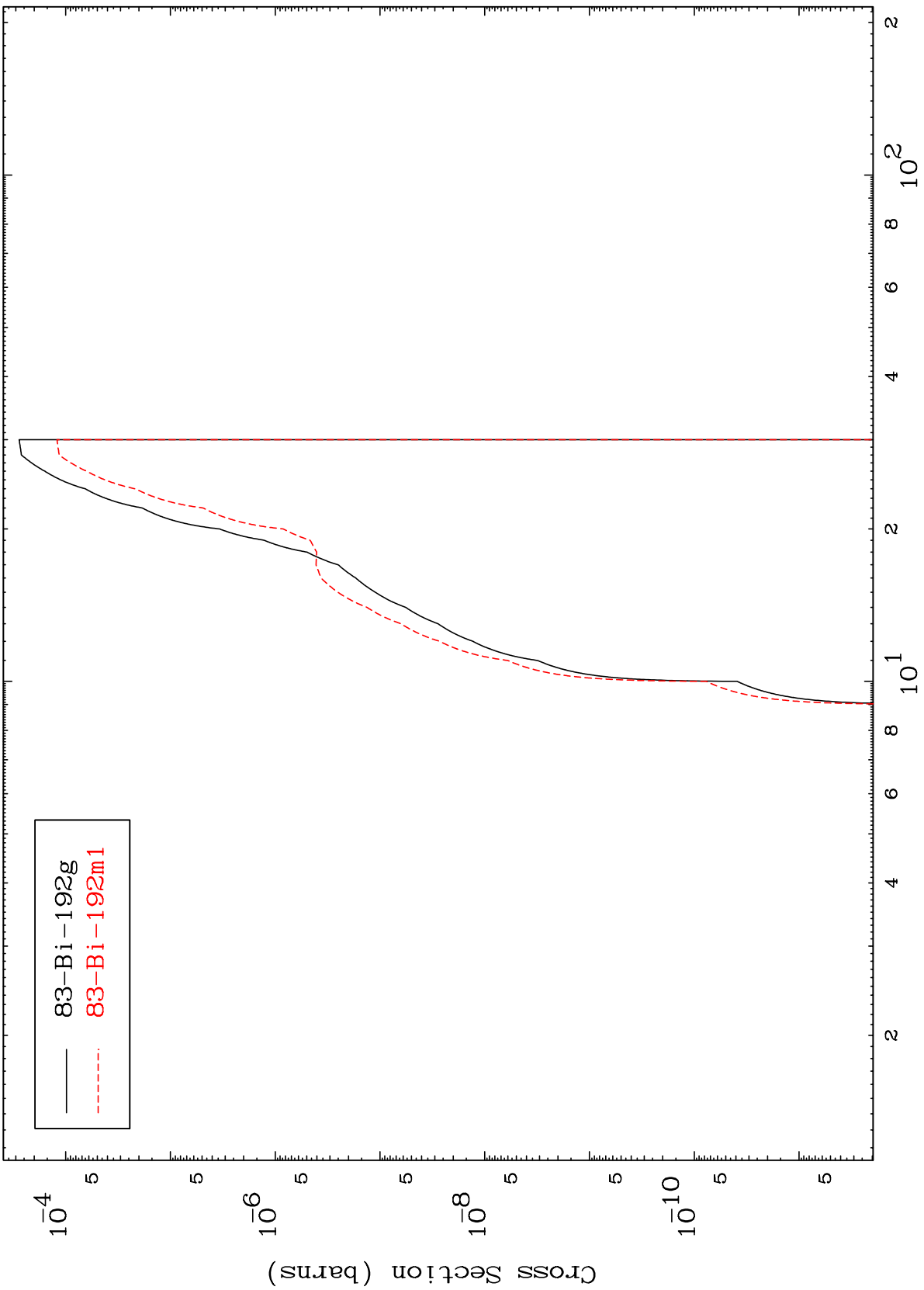


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(n,2n)  $\alpha$

84-Po-195

Radionuclide Production Cross Section

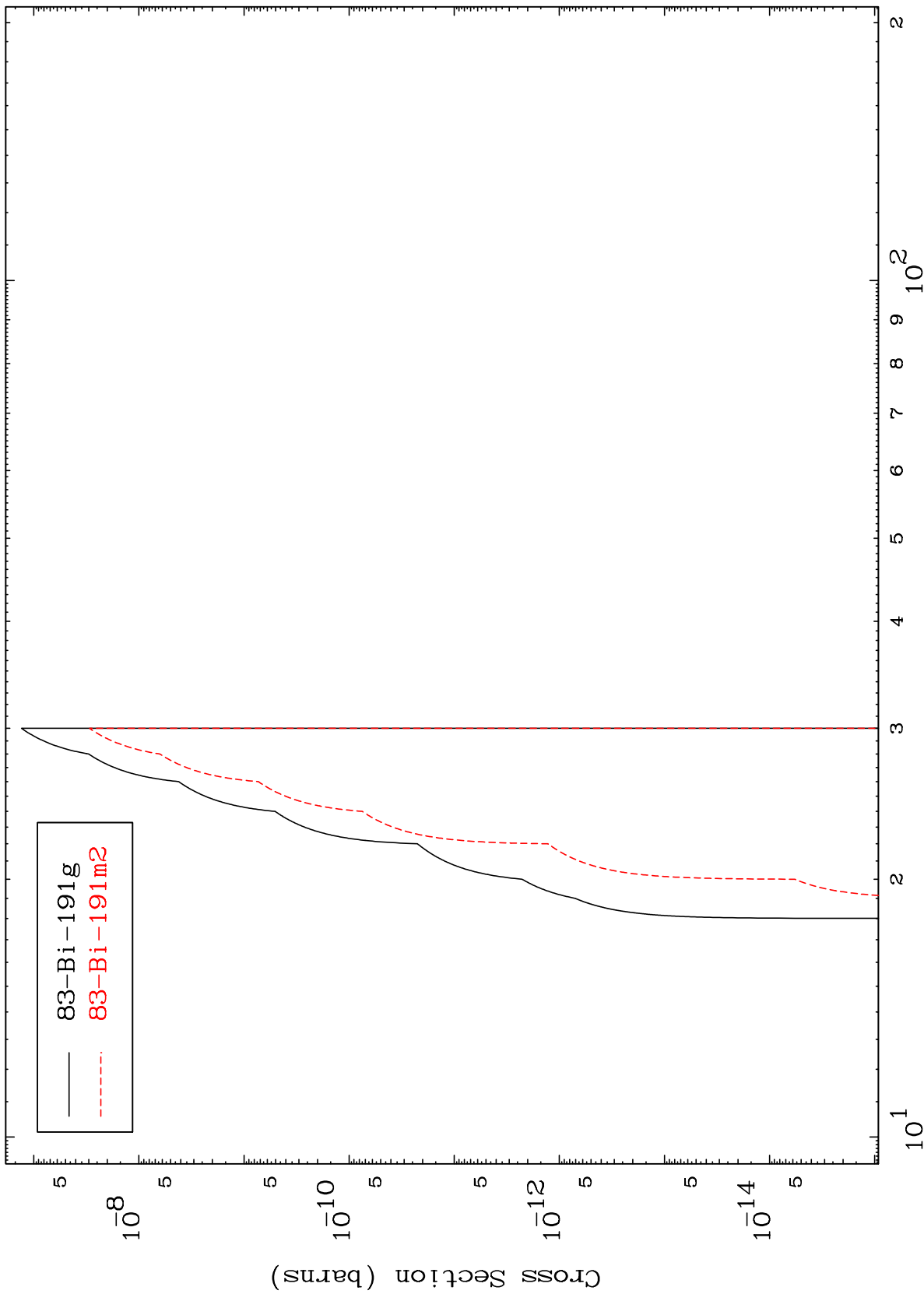


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(n,3n)  $\alpha$

84-Po-195

Radionuclide Production Cross Section



Incident Energy (MeV)

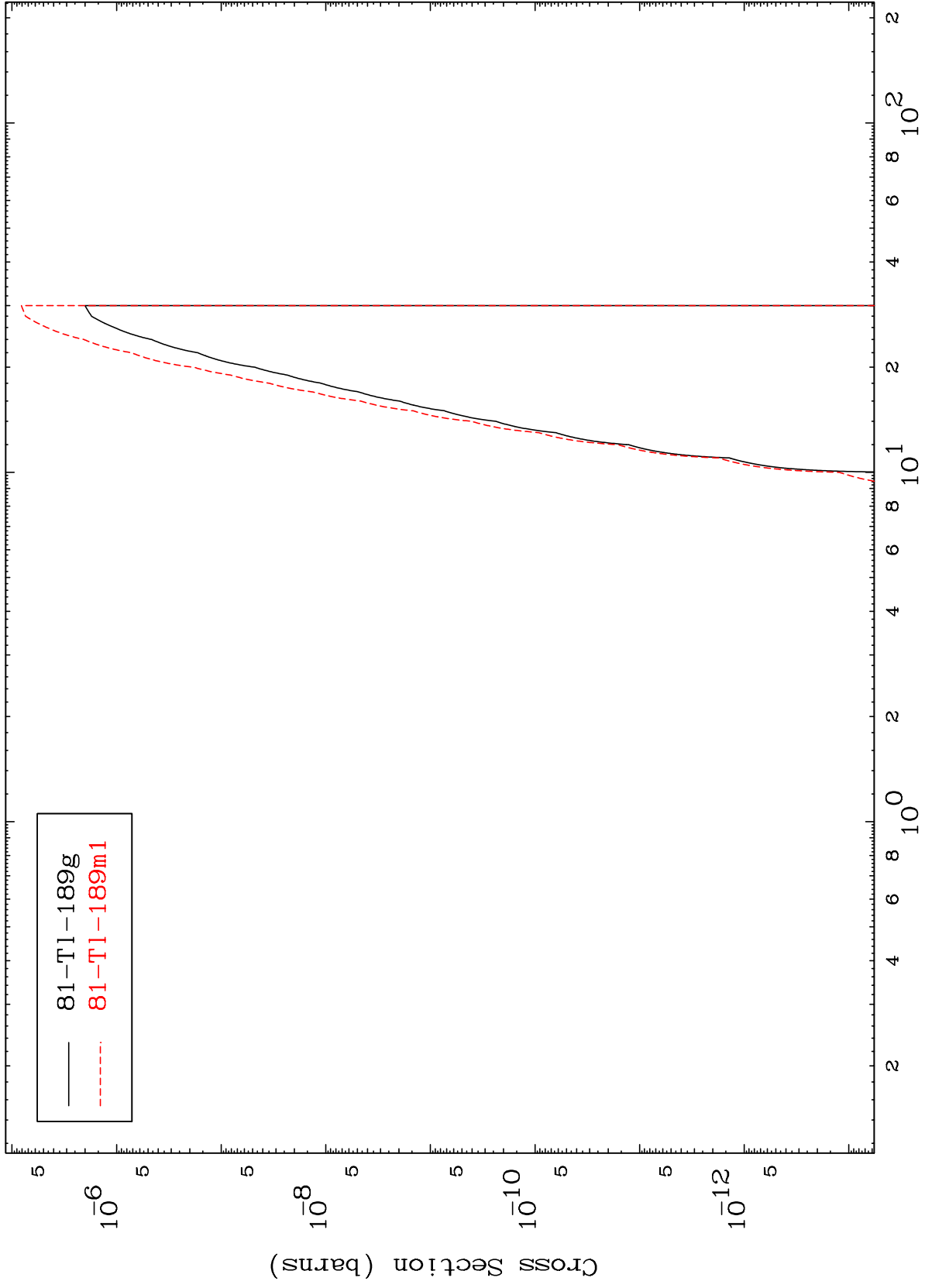
84-Po-195

MAT 8392

(n,n') 2α

84-Po-195

Radionuclide Production Cross Section



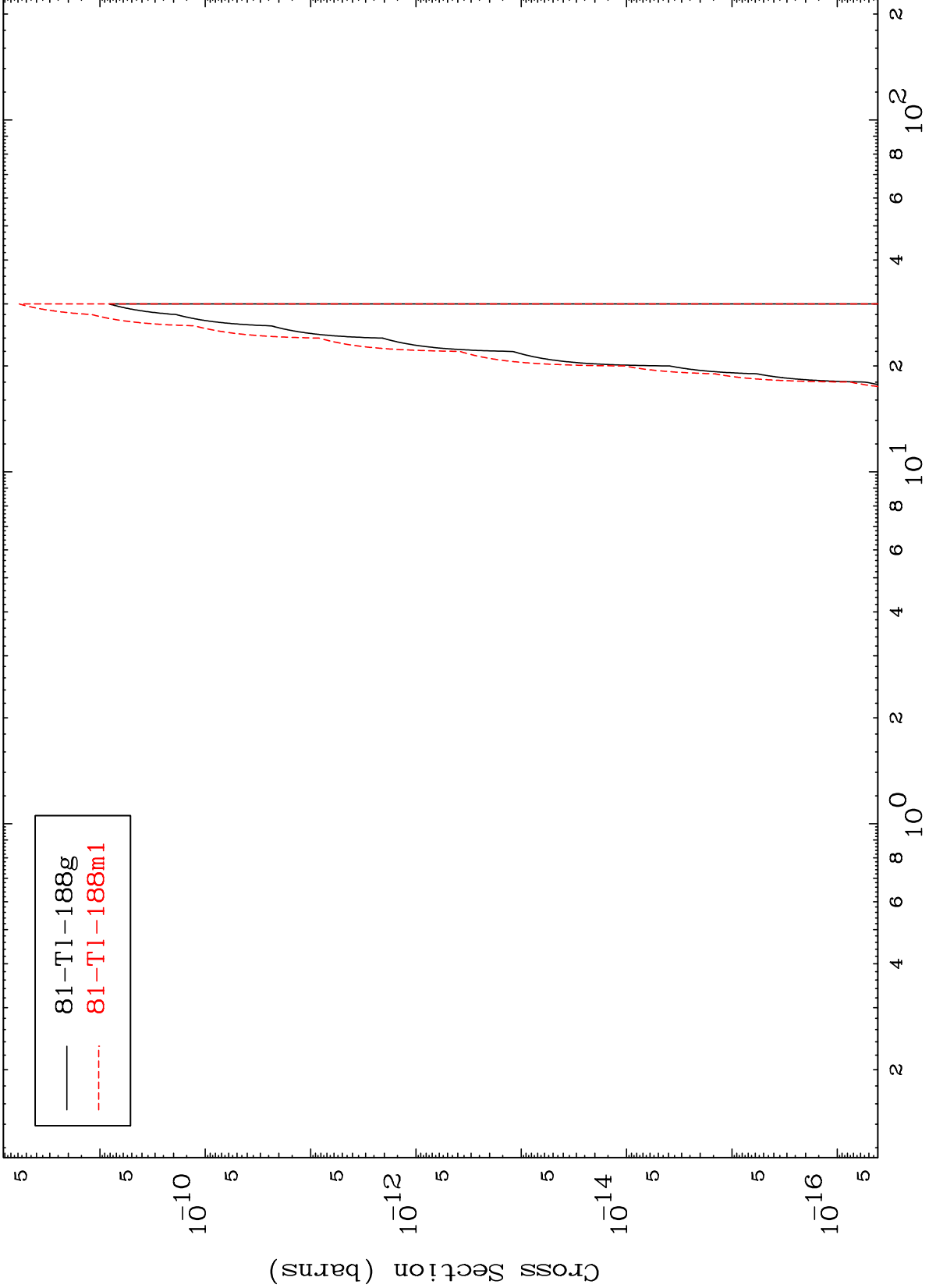
81-Tl-189g  
81-Tl-189m1

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(n,2n) 2 $\alpha$

84-Po-195

Radionuclide Production Cross Section



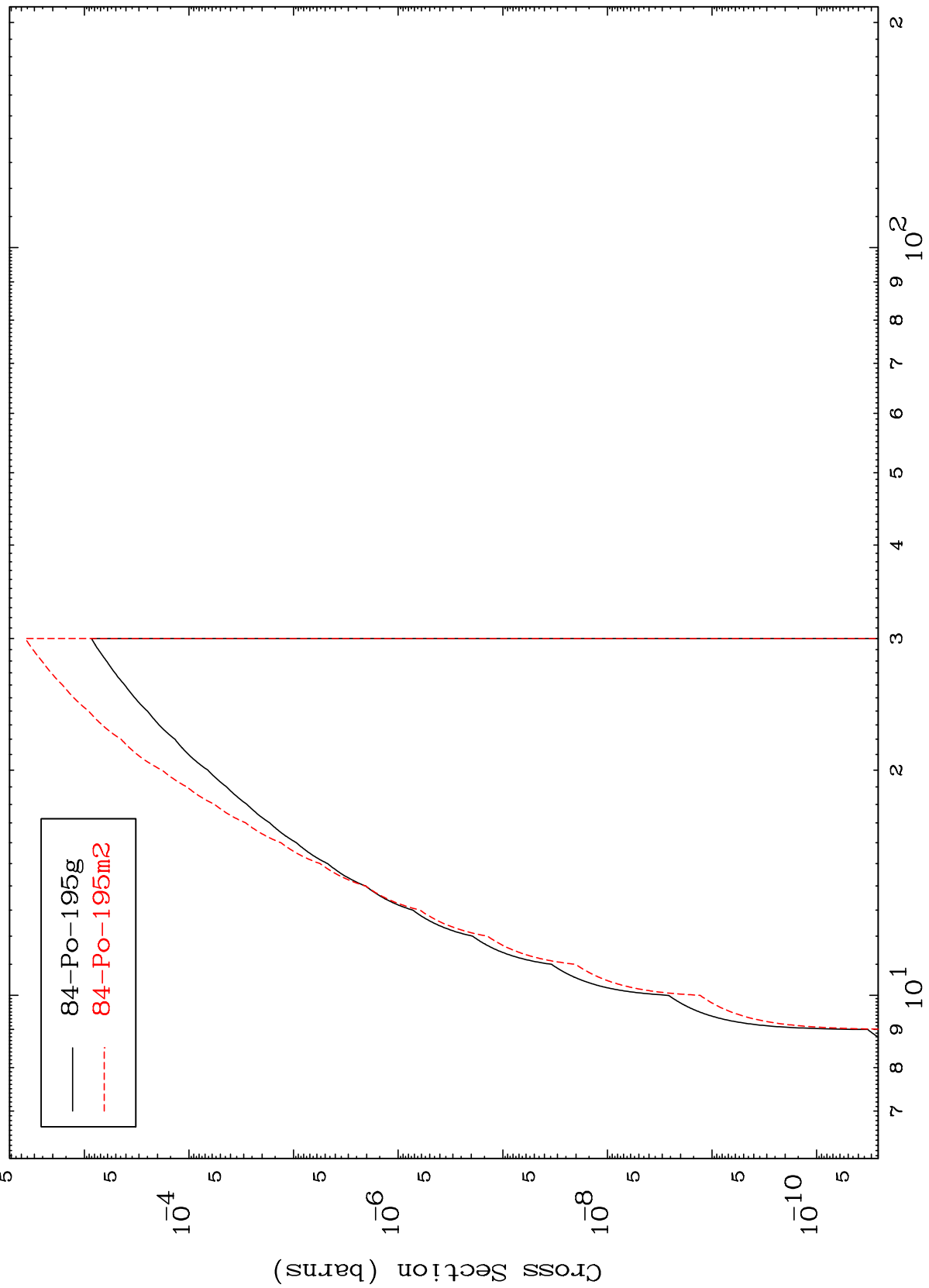
81-Tl-188g  
81-Tl-188m1

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84-Po-195

(n,n') d

Radionuclide Production Cross Section

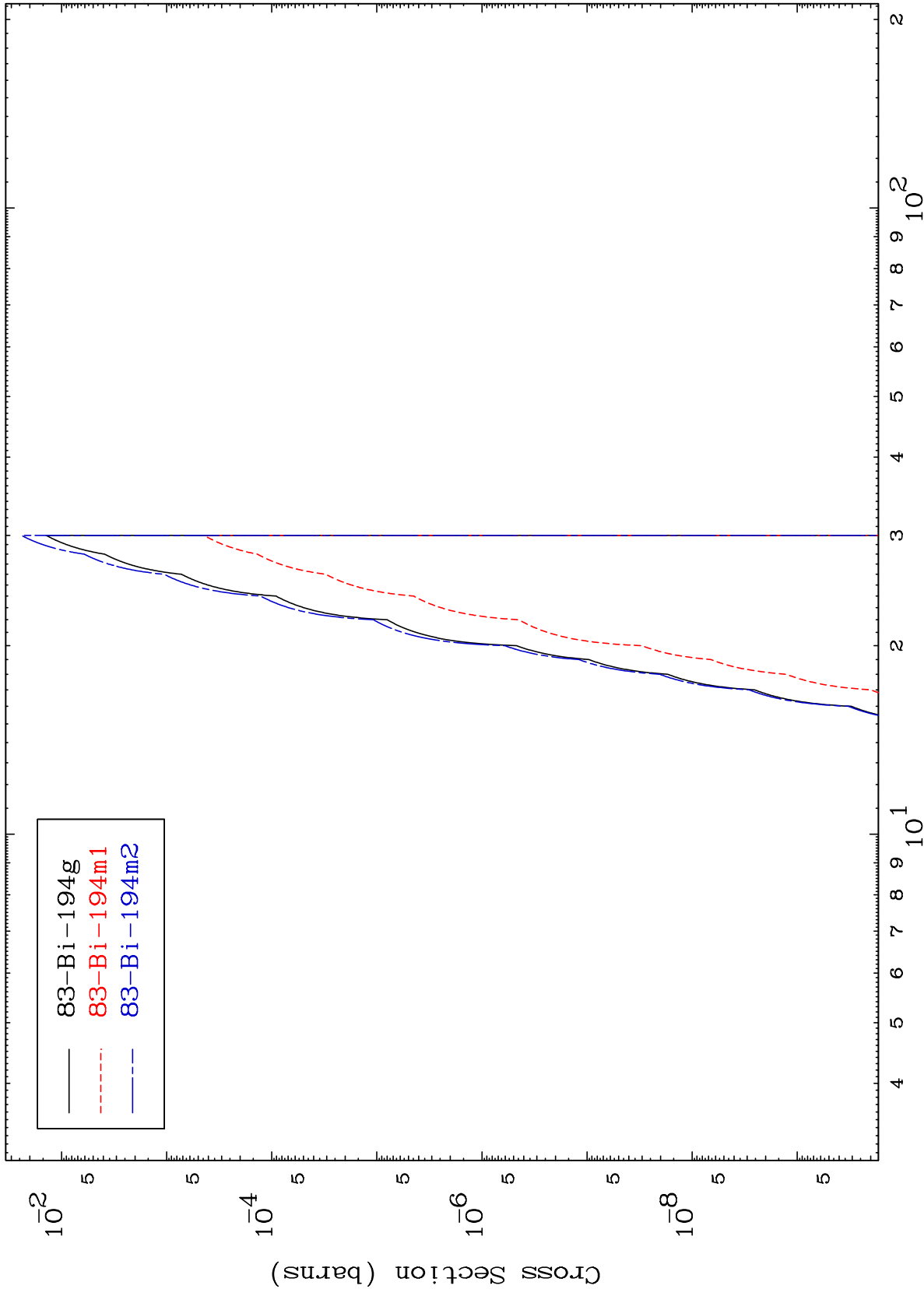


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(n,n') He-3

84-Po-195

Radionuclide Production Cross Section

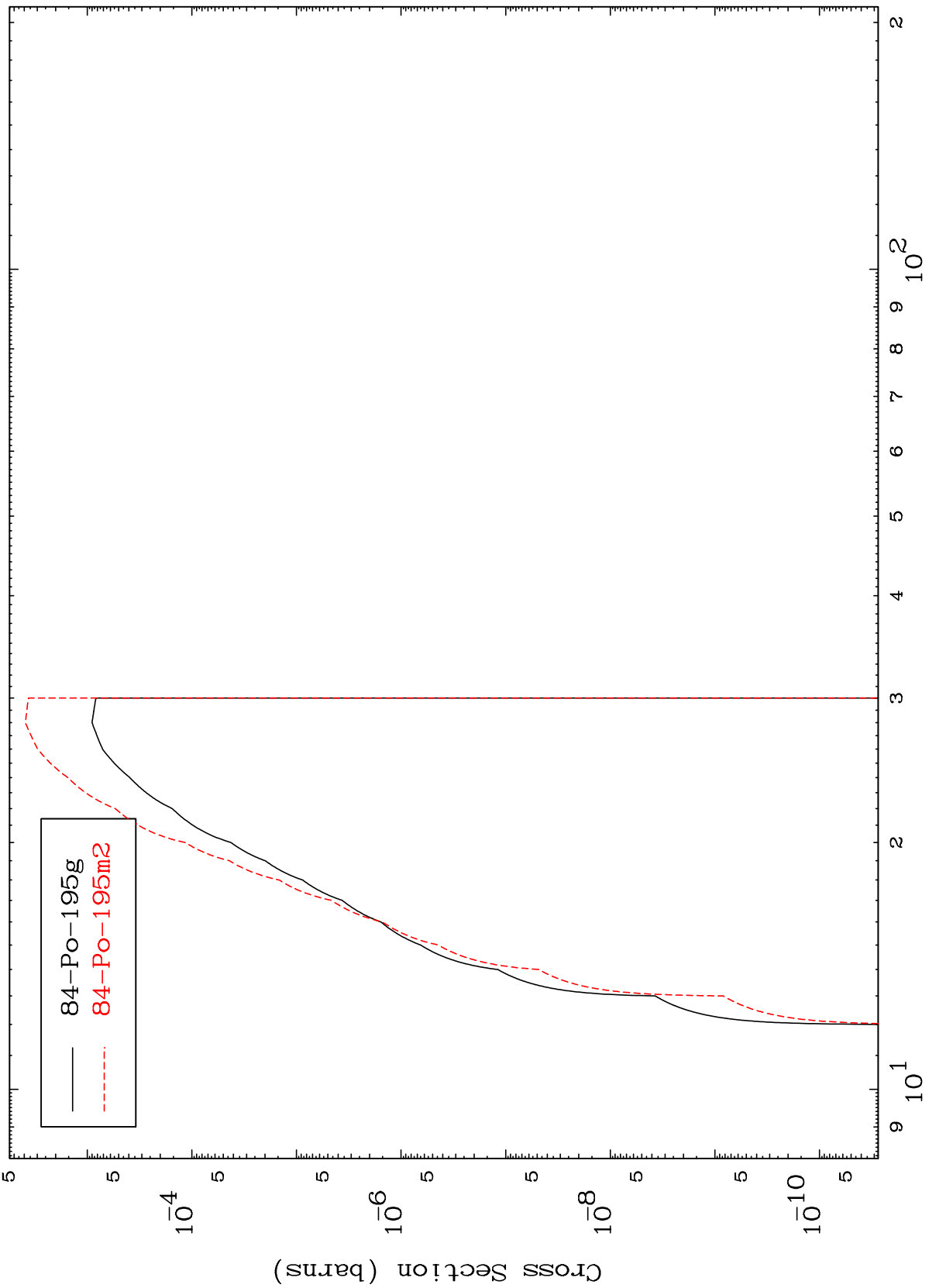


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(n,2n) p

84-Po-195

Radionuclide Production Cross Section



23

Incident Energy (MeV)

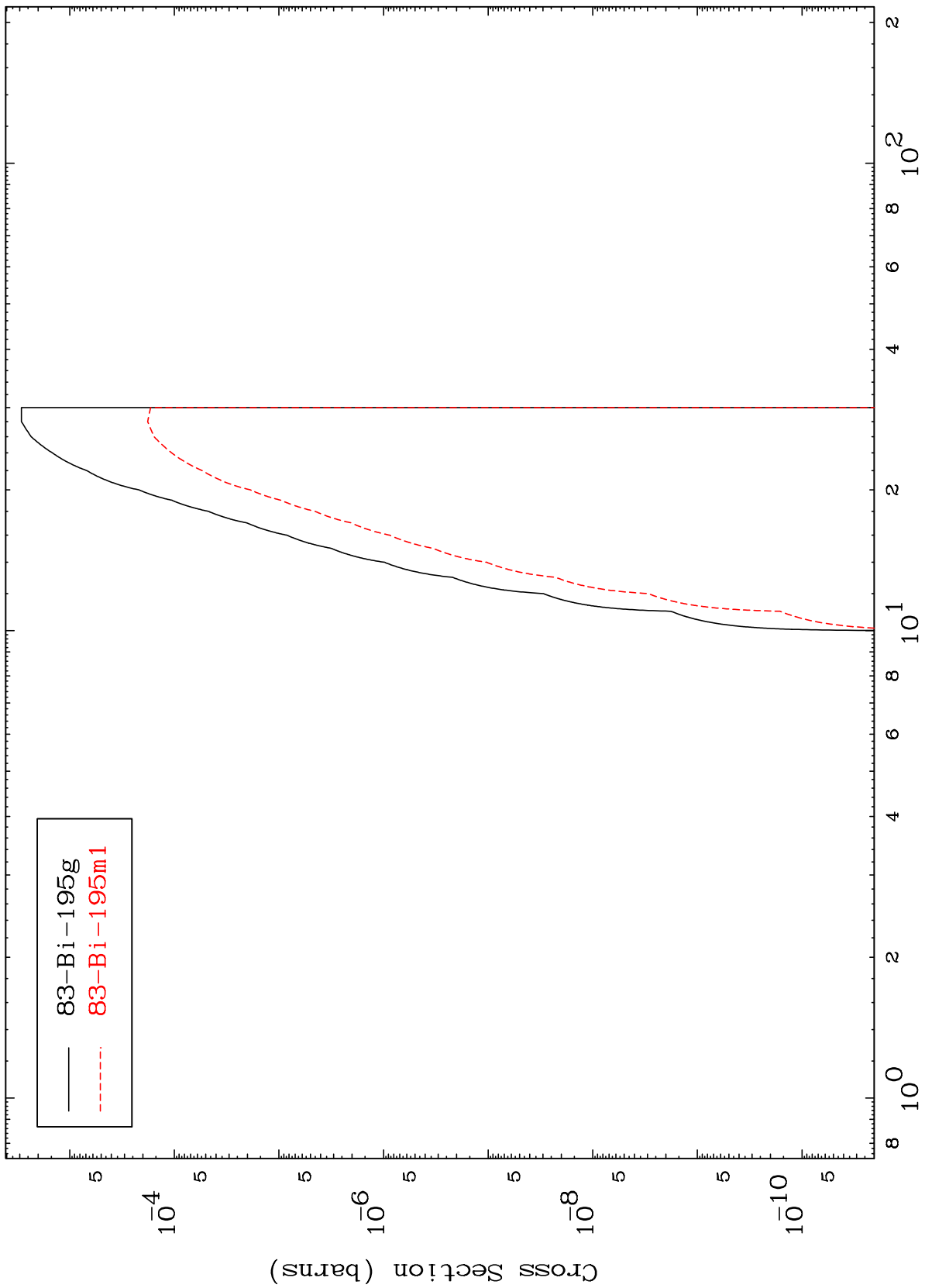
84-Po-195

MAT 8392

(n,2n) p

84-Po-195

Radionuclide Production Cross Section



24

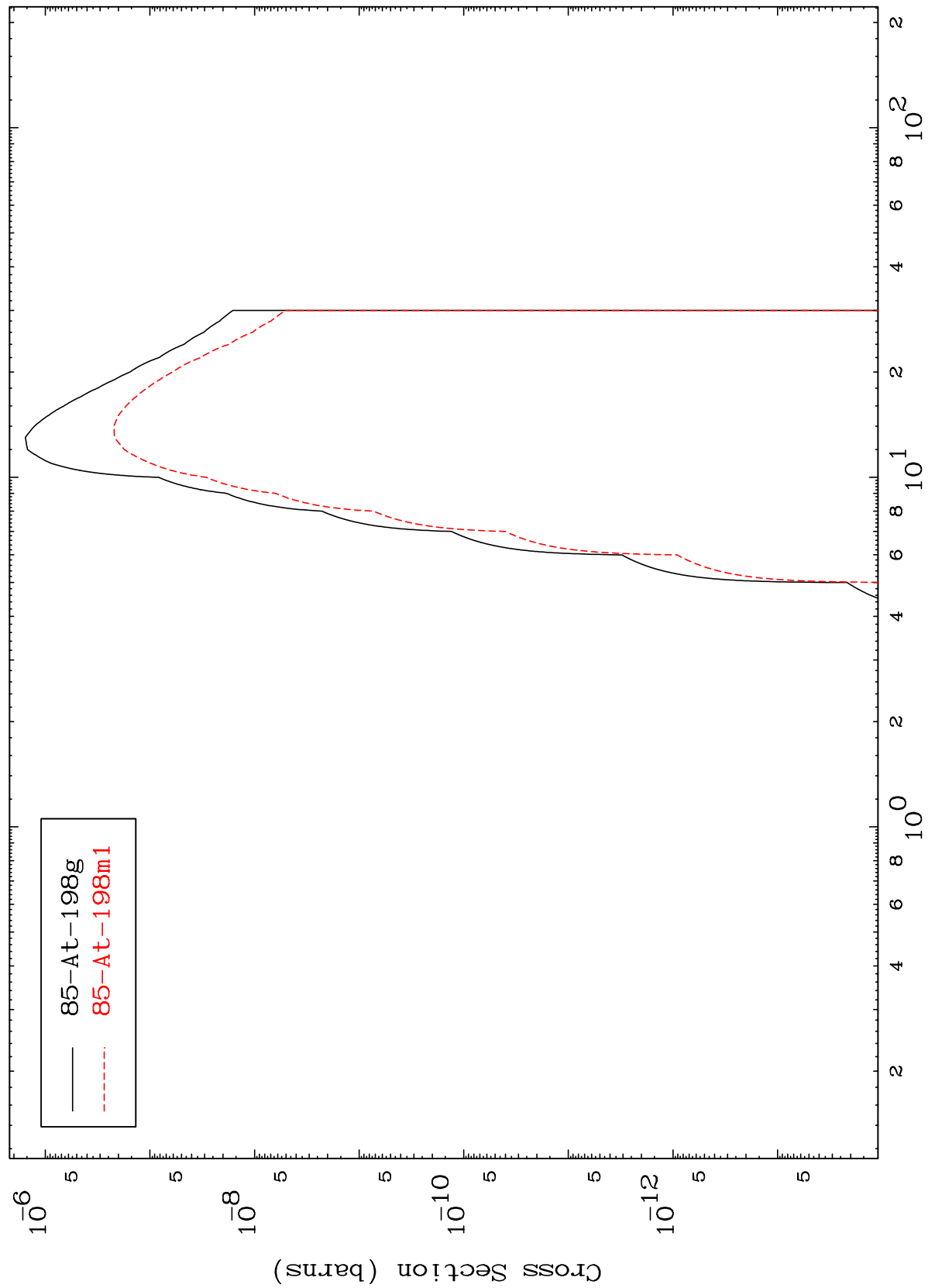
Incident Energy (MeV)

84-Po-195

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84-Po-195

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



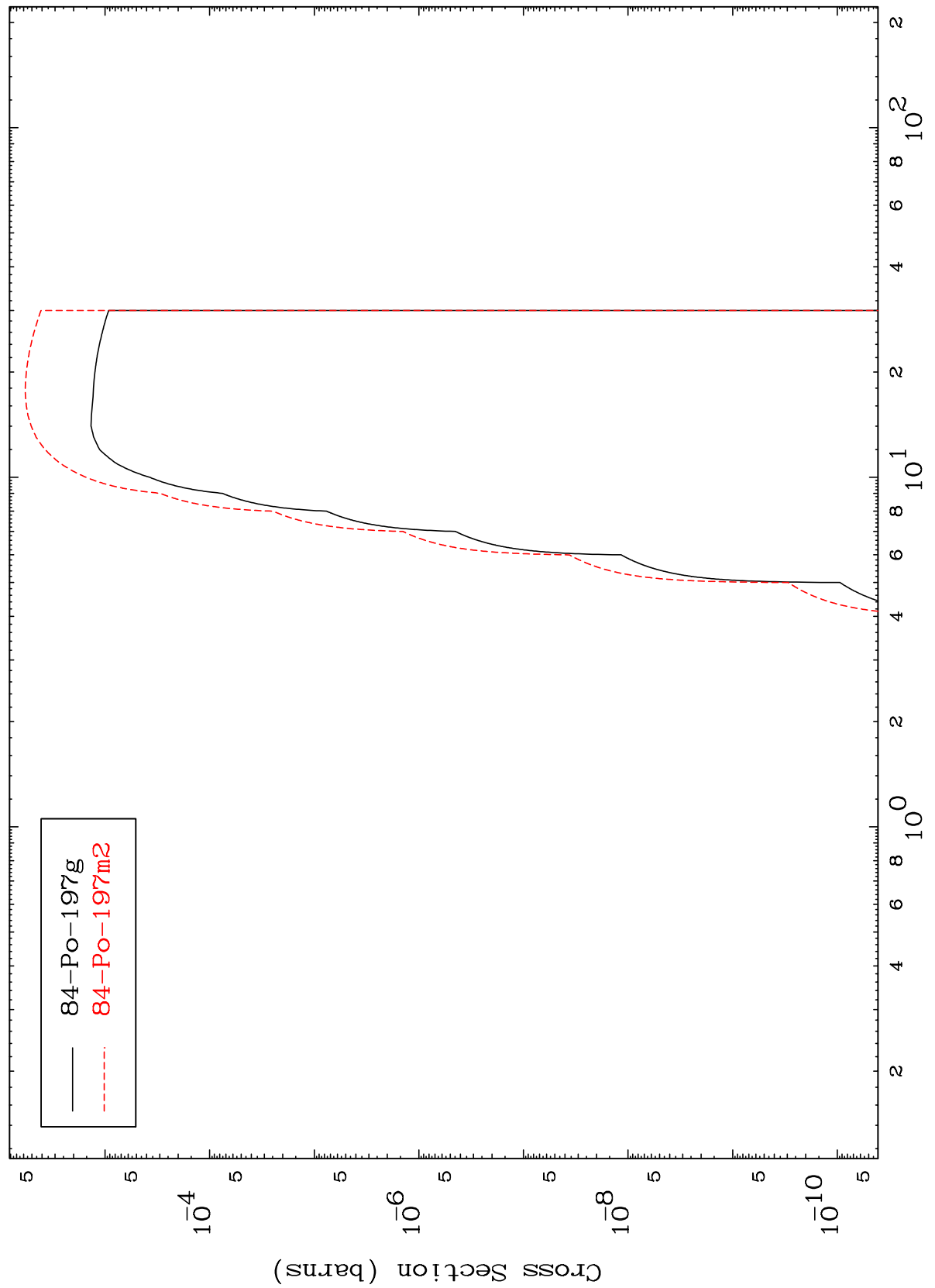
25

84-Po-195

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84-Po-195

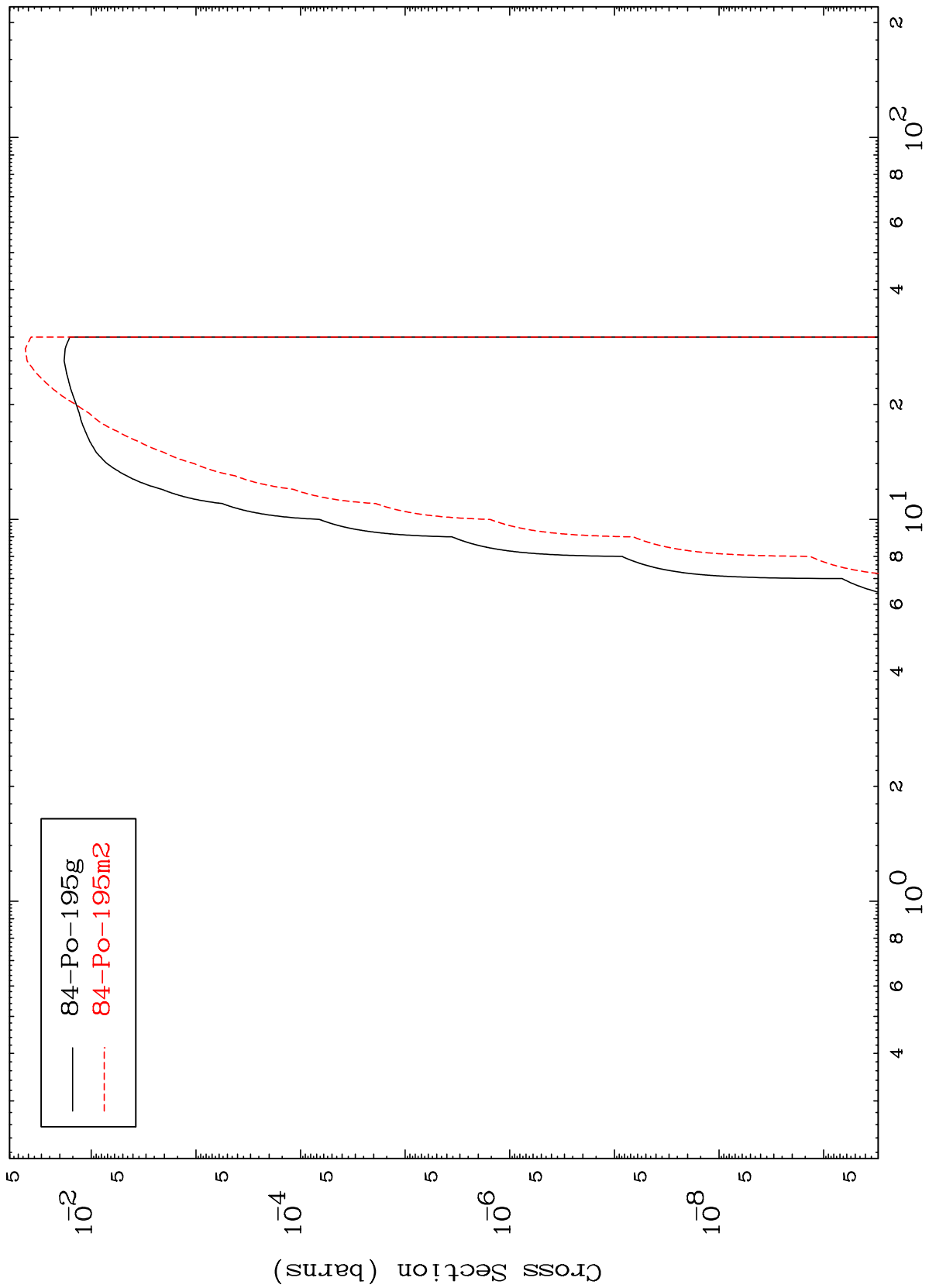
(n,p)  
Radionuclide Production Cross Section



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84-Po-195

(n, t)  
Radionuclide Production Cross Section



84-Po-195

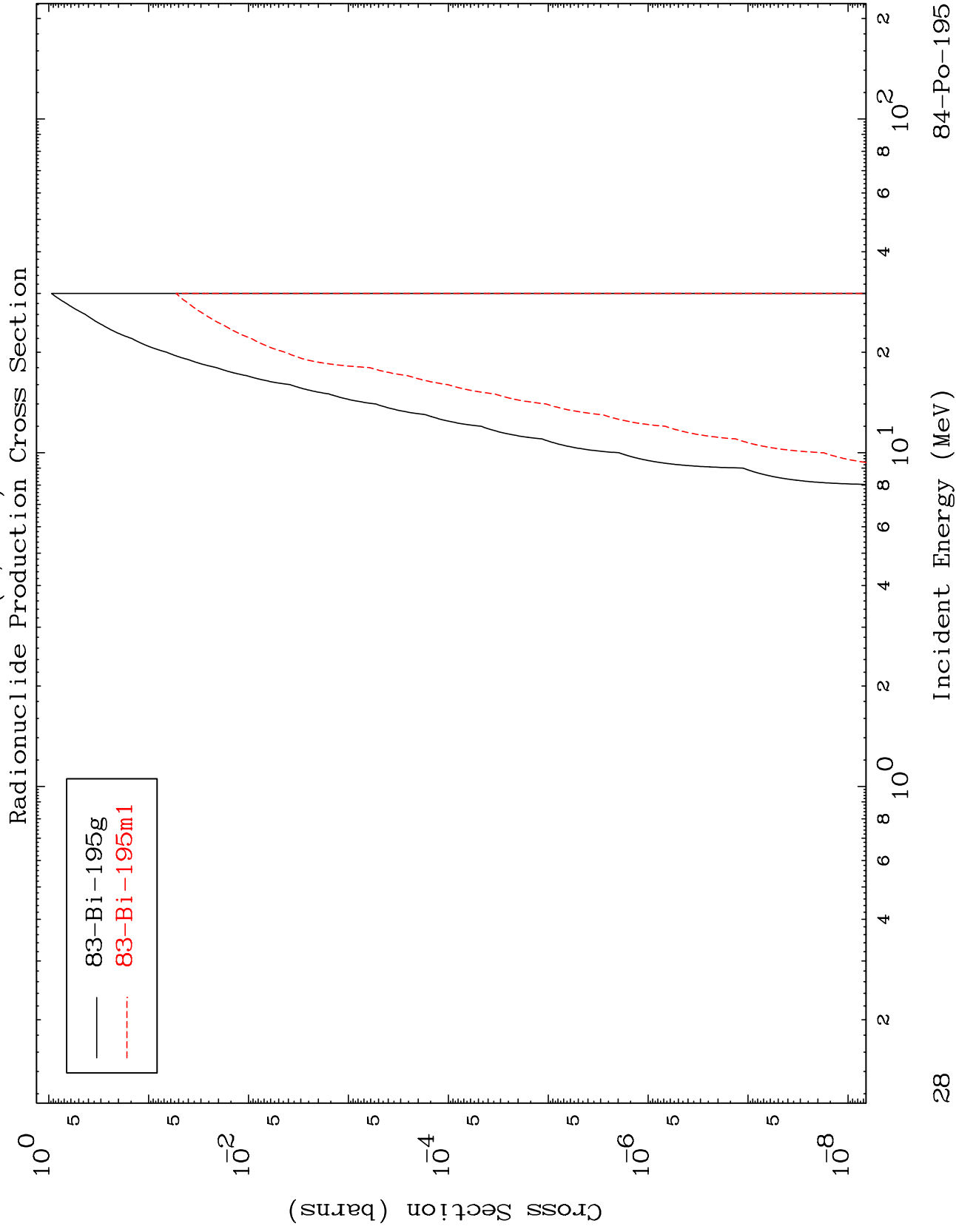
Incident Energy (MeV)

27

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(n,He-3)

84-Po-195



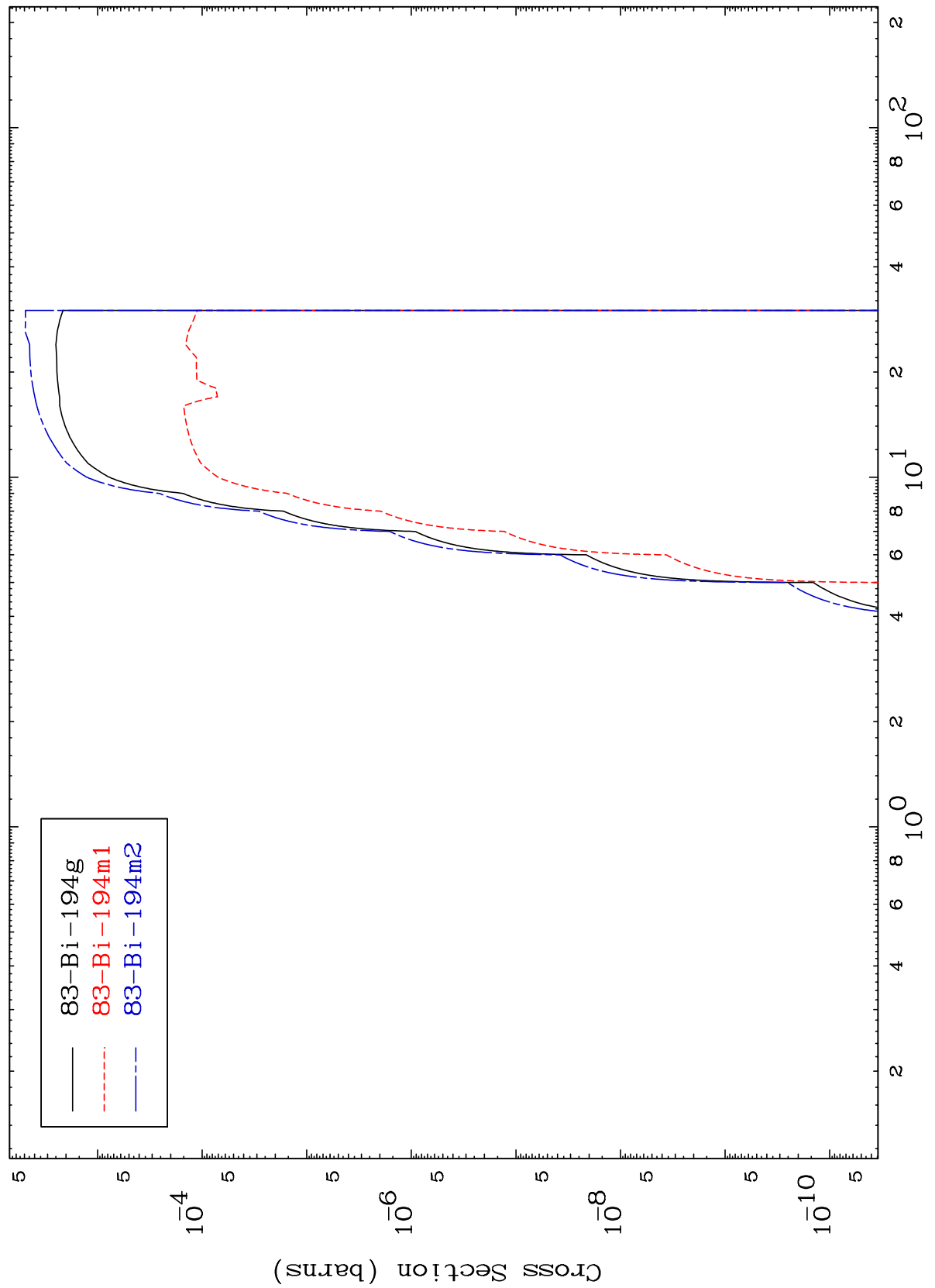
28

84-Po-195

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84-Po-195

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

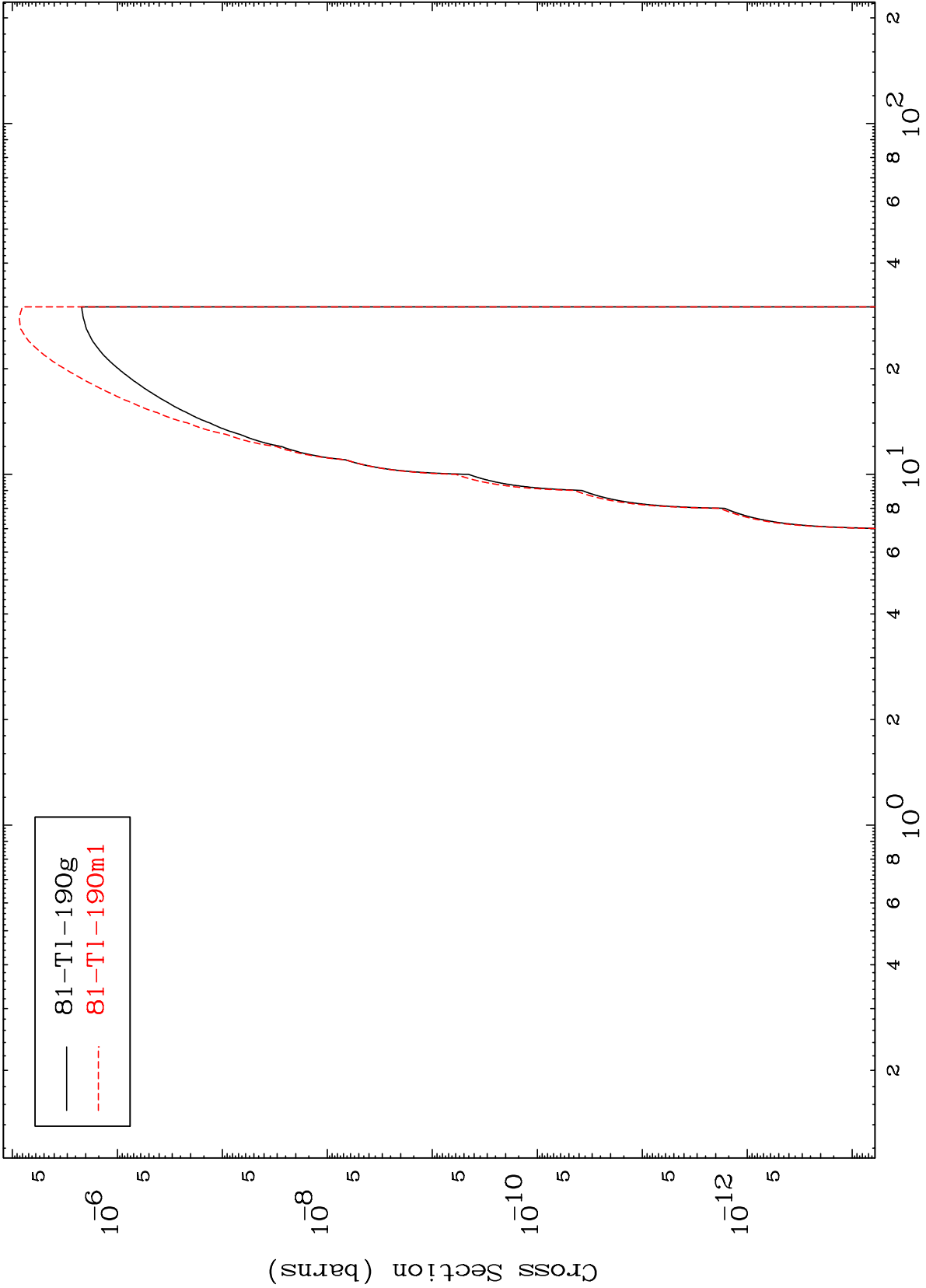


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(n,2α)

84-Po-195

Radionuclide Production Cross Section



81-Tl-190g  
81-Tl-190m1

30

Incident Energy (MeV)

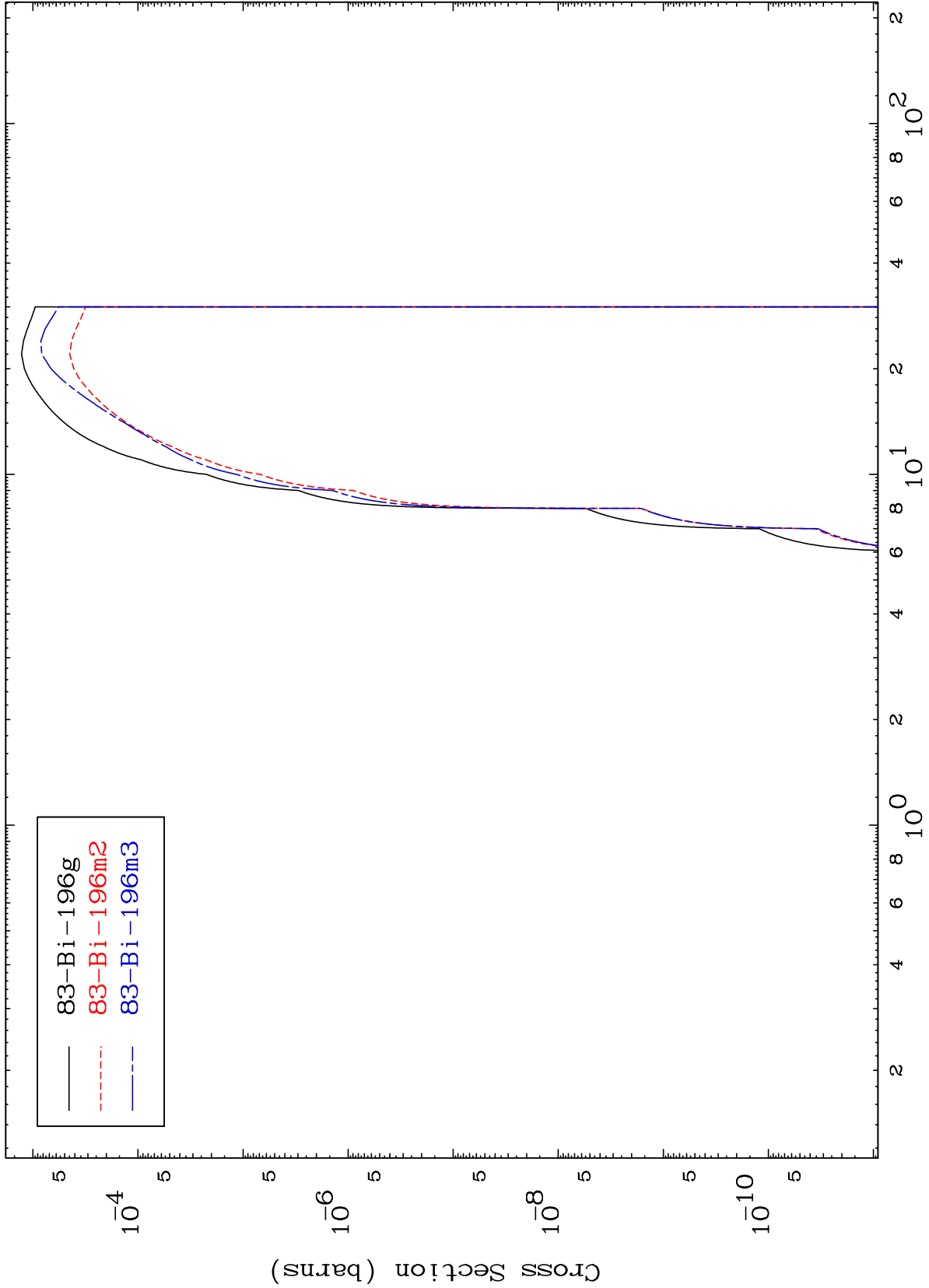
84-Po-195

MAT 8392

(n,2p)

84-Po-195

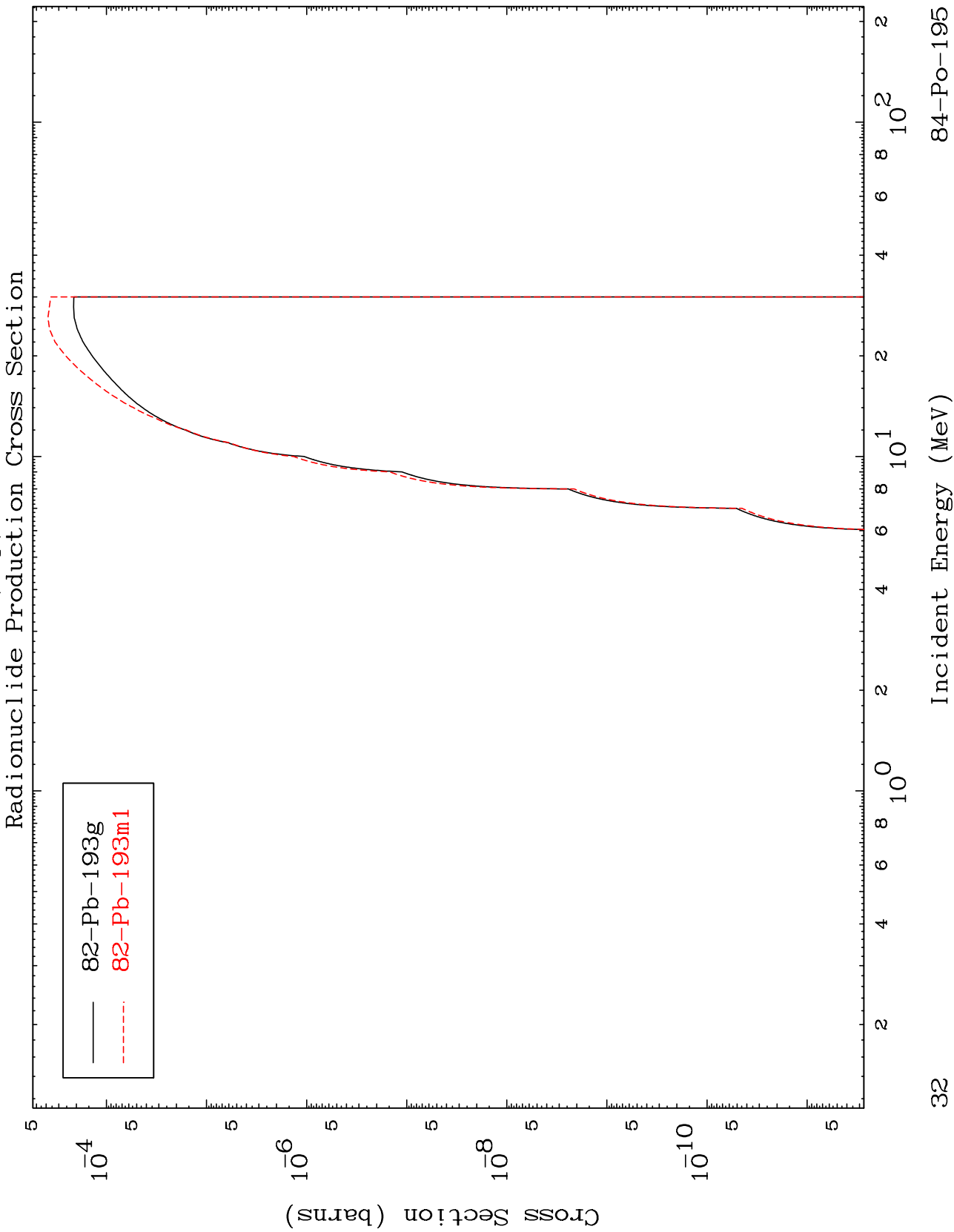
Radionuclide Production Cross Section



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(n,p)  $\alpha$

84-Po-195

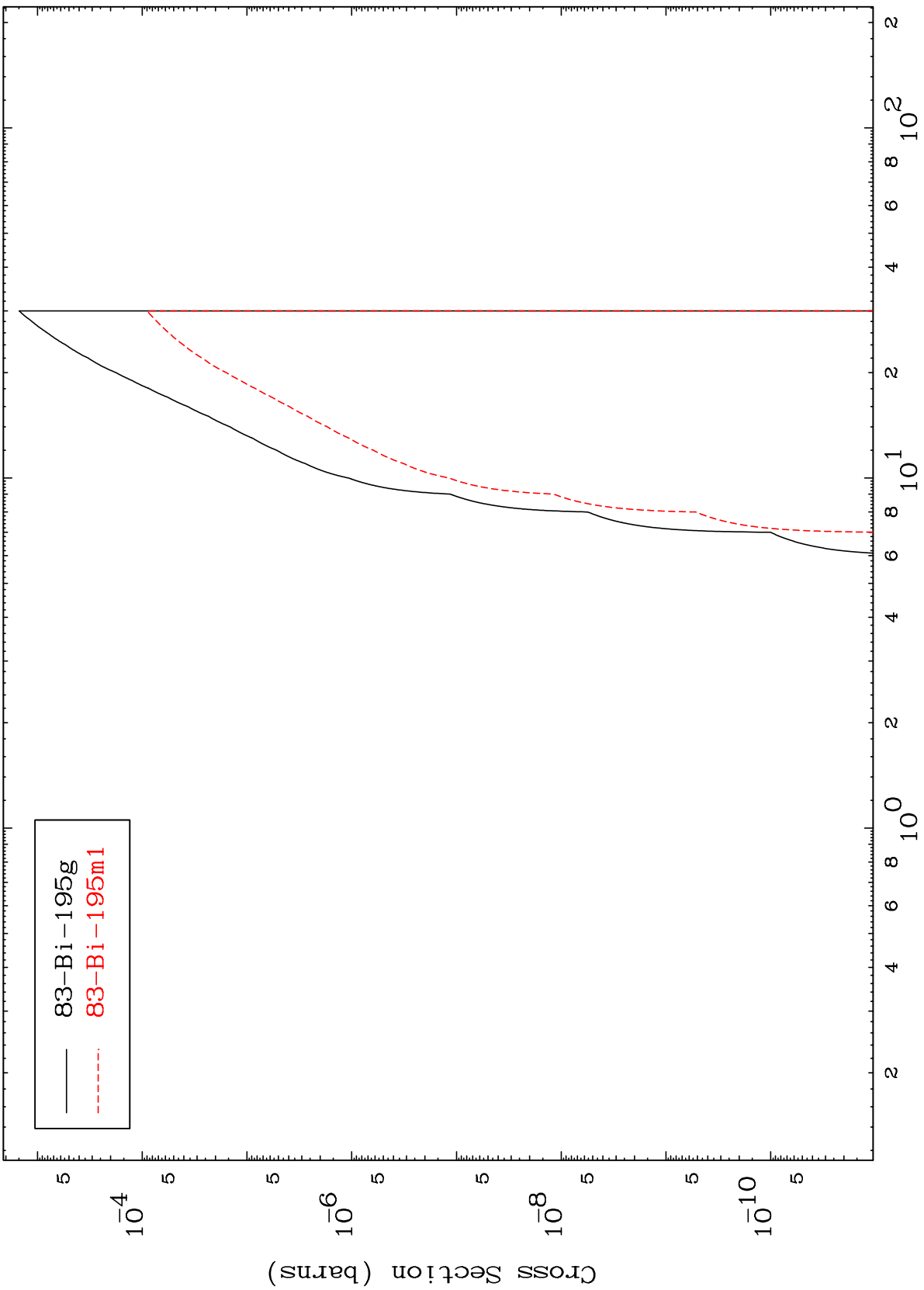


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(n,p) d

84-Po-195

Radionuclide Production Cross Section

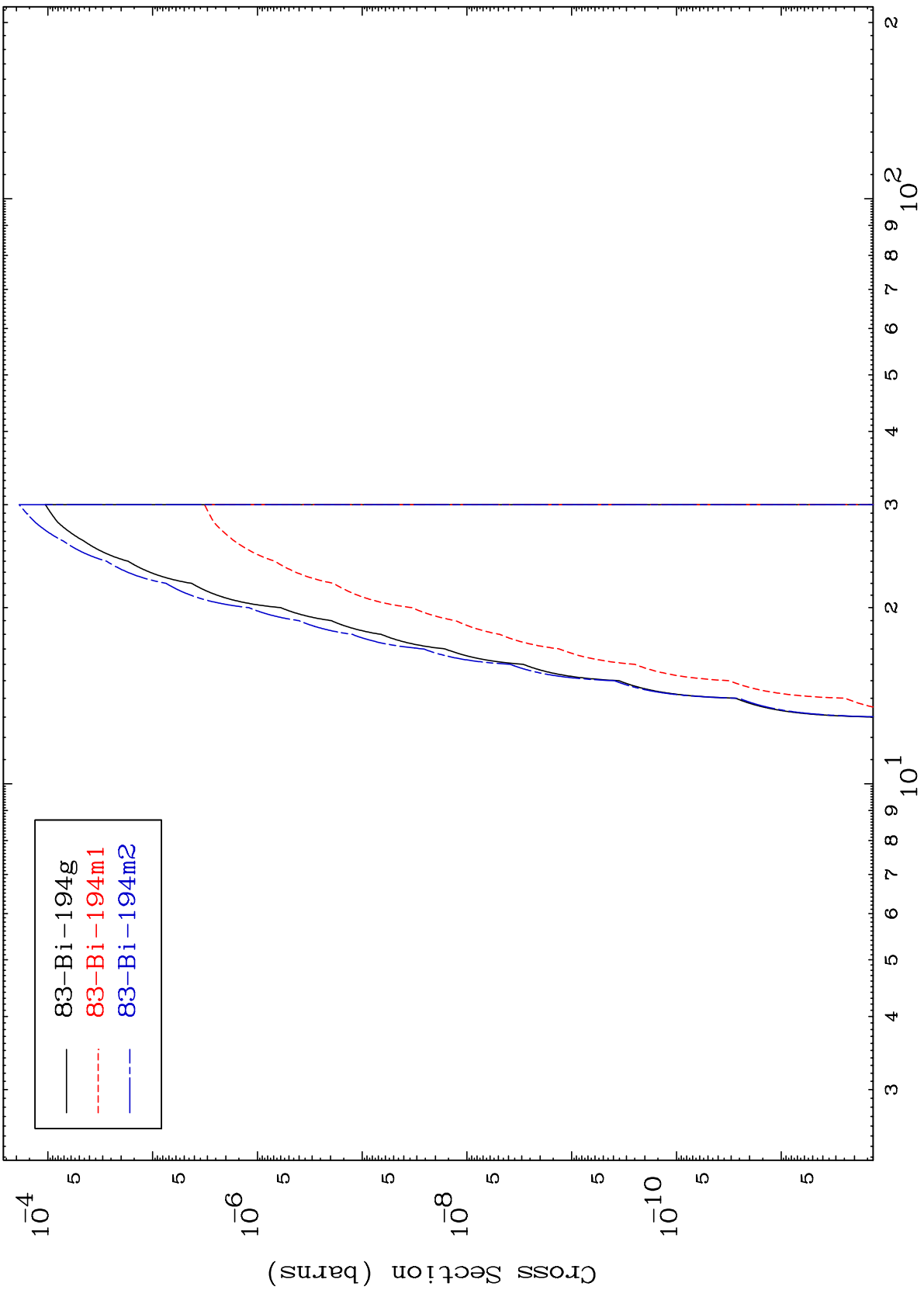


MAT 8392

(n,p) t

84-Po-195

Radionuclide Production Cross Section



34

Incident Energy (MeV)

84-Po-195