

Program EVALPLOT  
(Version 2021-1)

by

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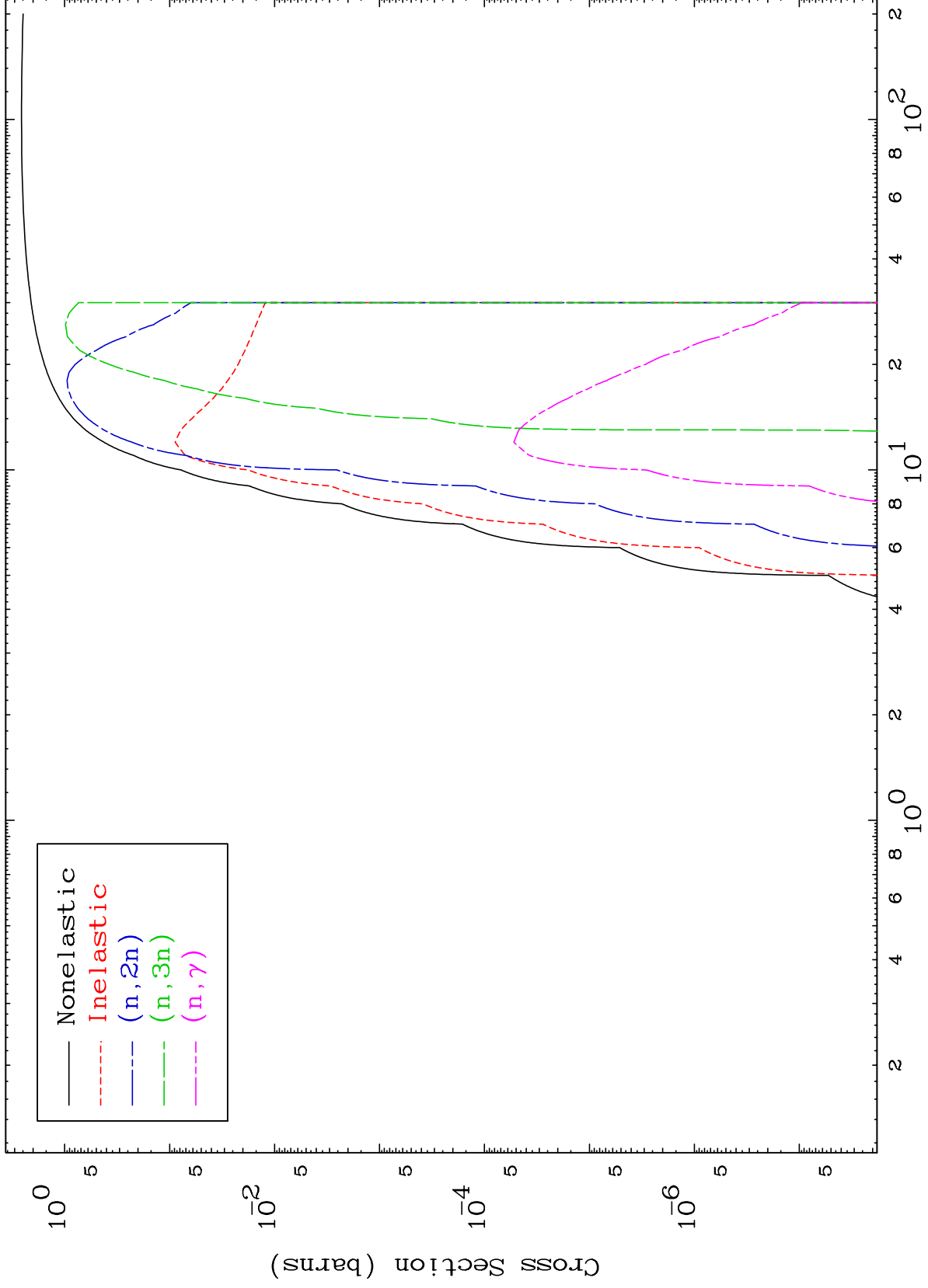
Press Mouse Button to Start

MAT 8298

Triton Major

83-Bi-200

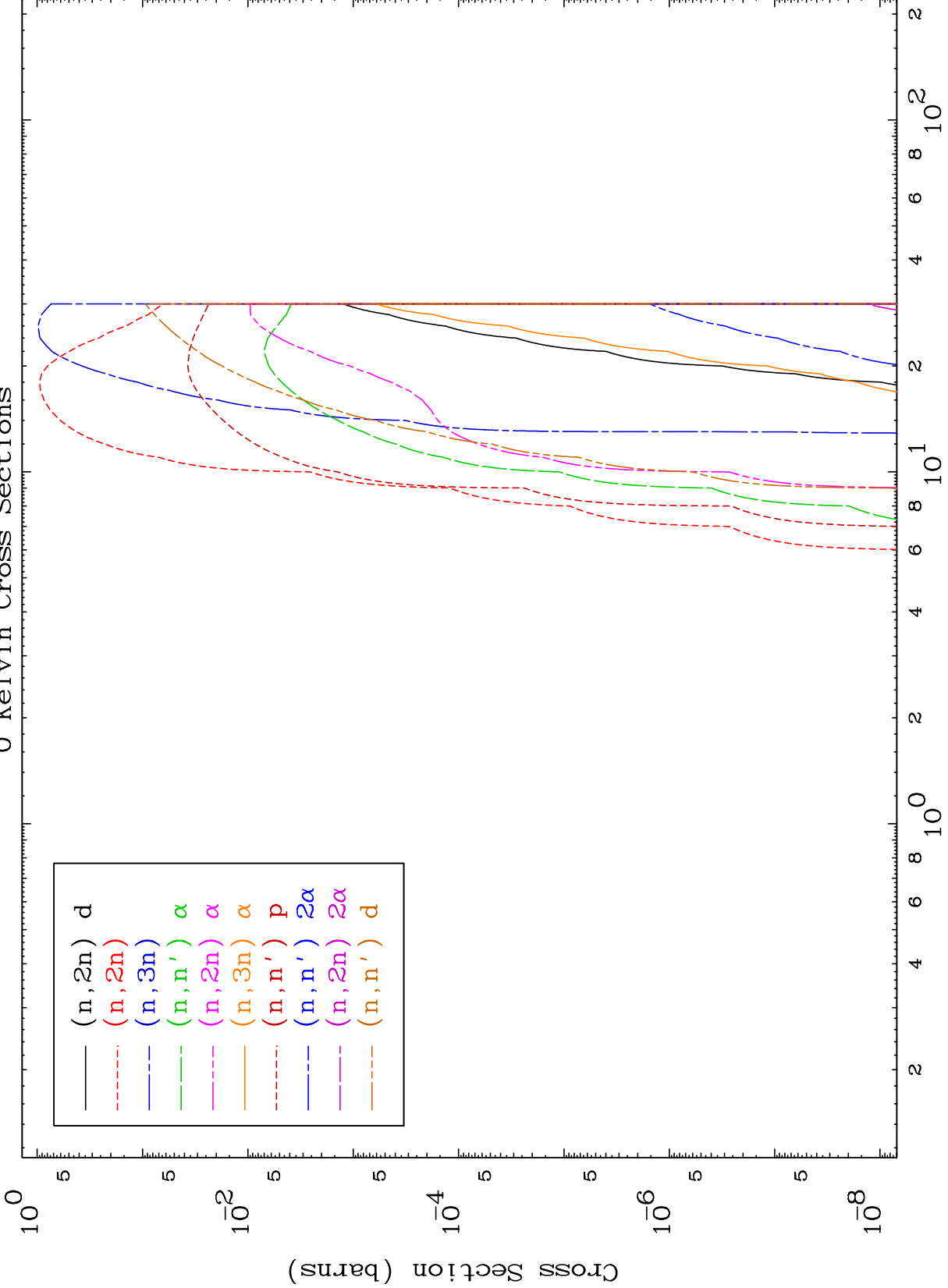
0 Kelvin Cross Sections

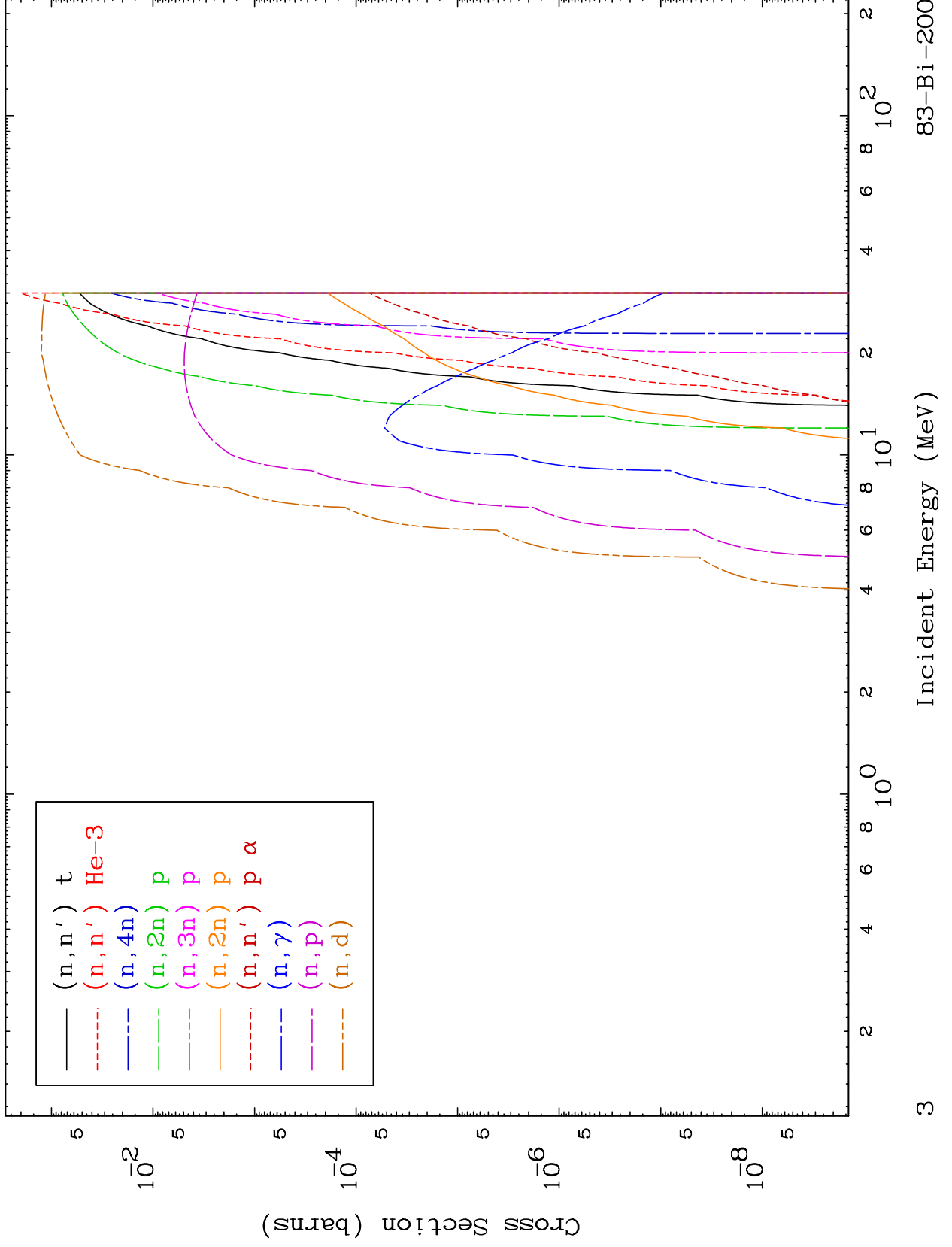


MAT 8298

Triton Neutron Absorption  
0 Kelvin Cross Sections

83-Bi-200

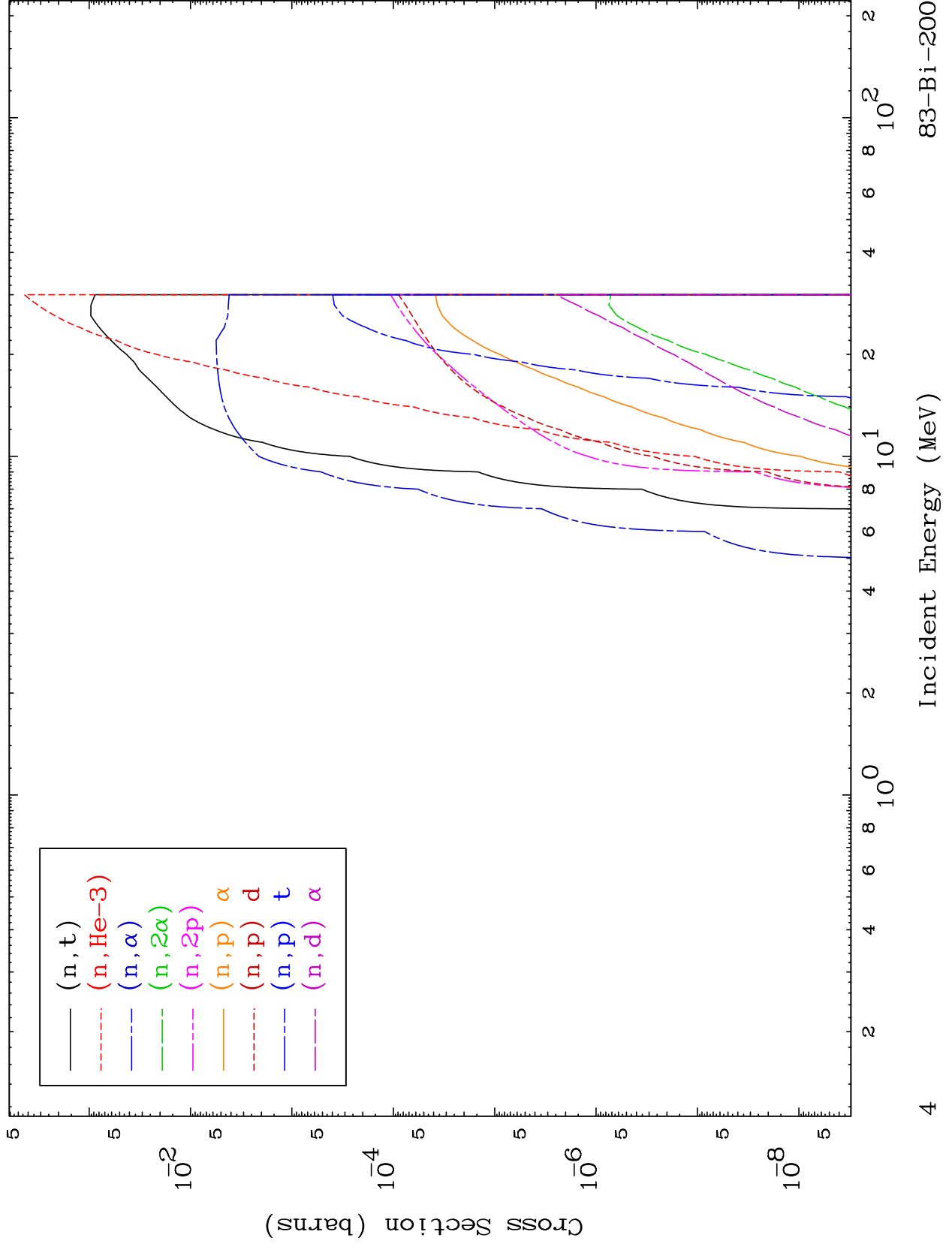




MAT 8298

Triton Neutron Absorption  
0 Kelvin Cross Sections

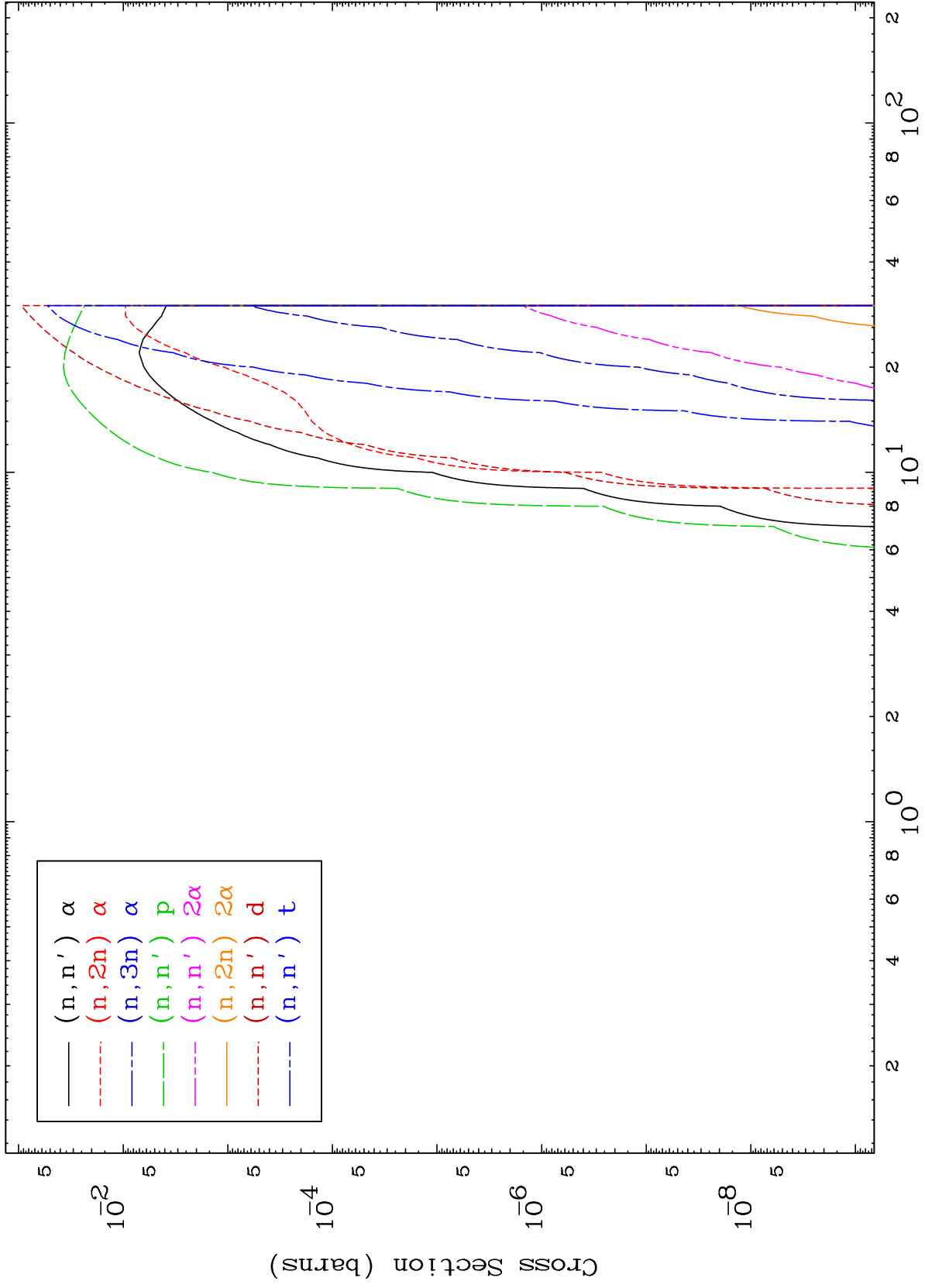
83-Bi-200



MAT 8298

Triton Charged Particle  
0 Kelvin Cross Sections

83-Bi-200



5

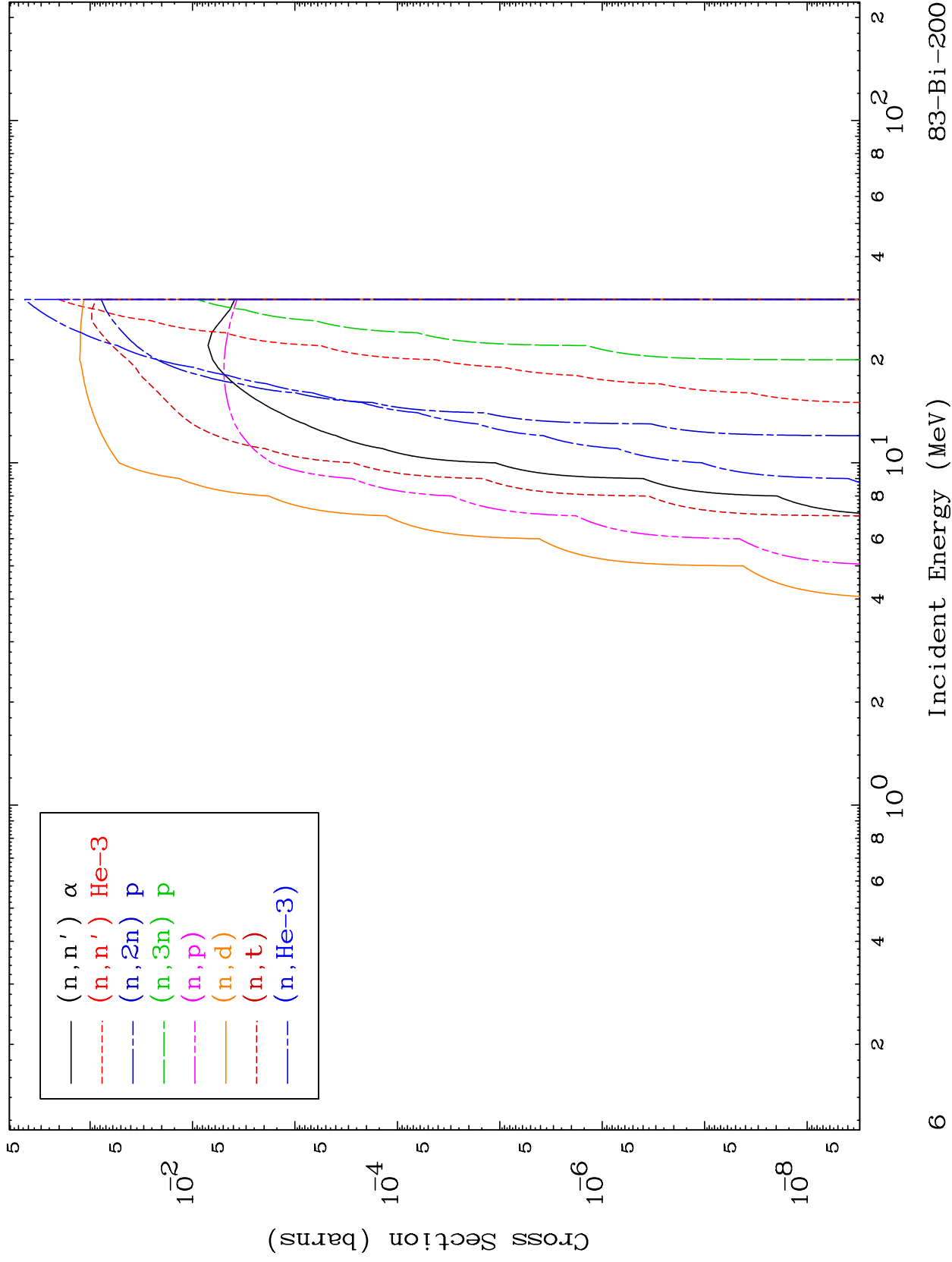
Incident Energy (MeV)

83-Bi-200

MAT 8298

Triton Charged Particle  
0 Kelvin Cross Sections

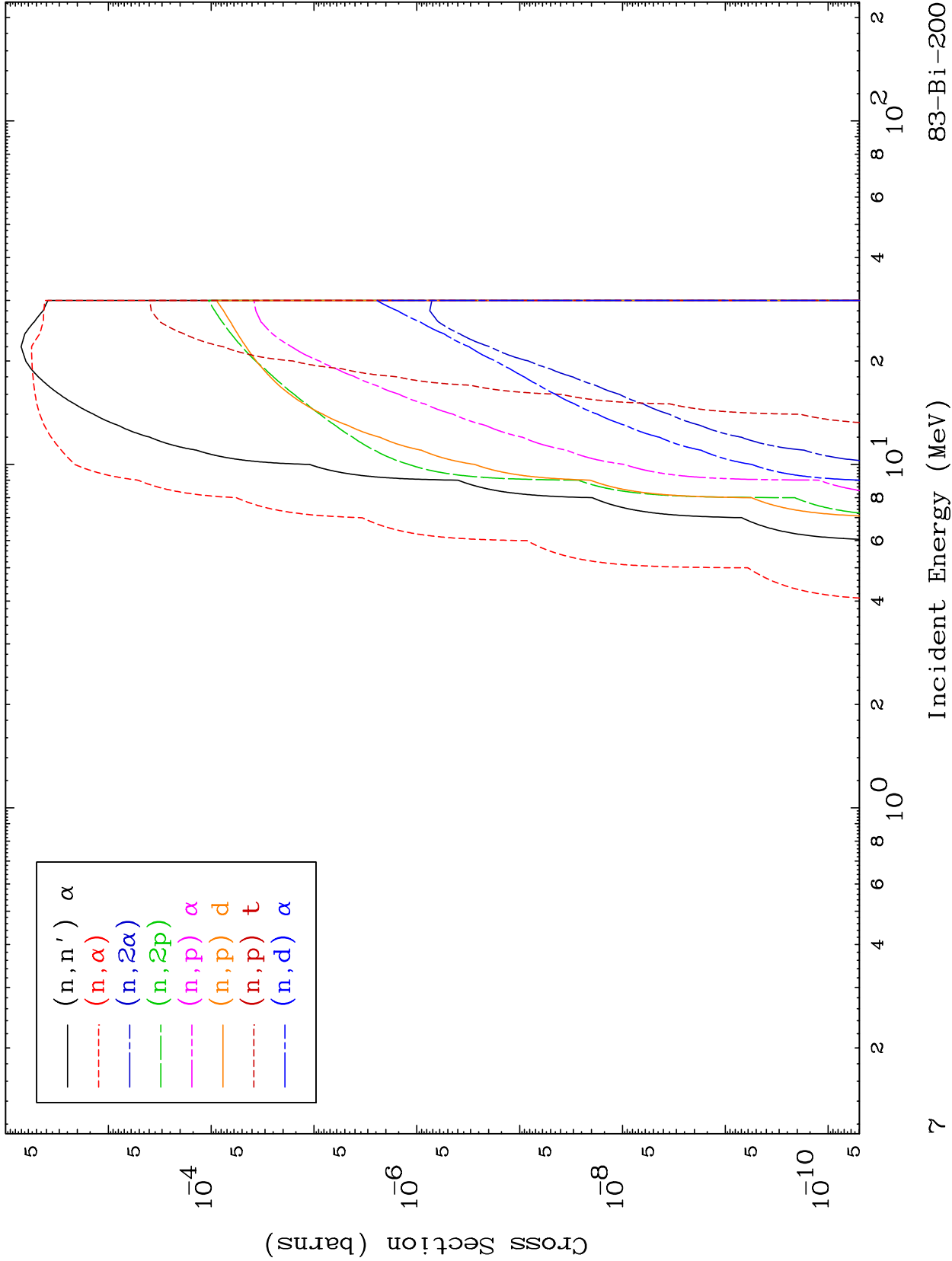
83-Bi-200



MAT 8298

Triton Charged Particle  
0 Kelvin Cross Sections

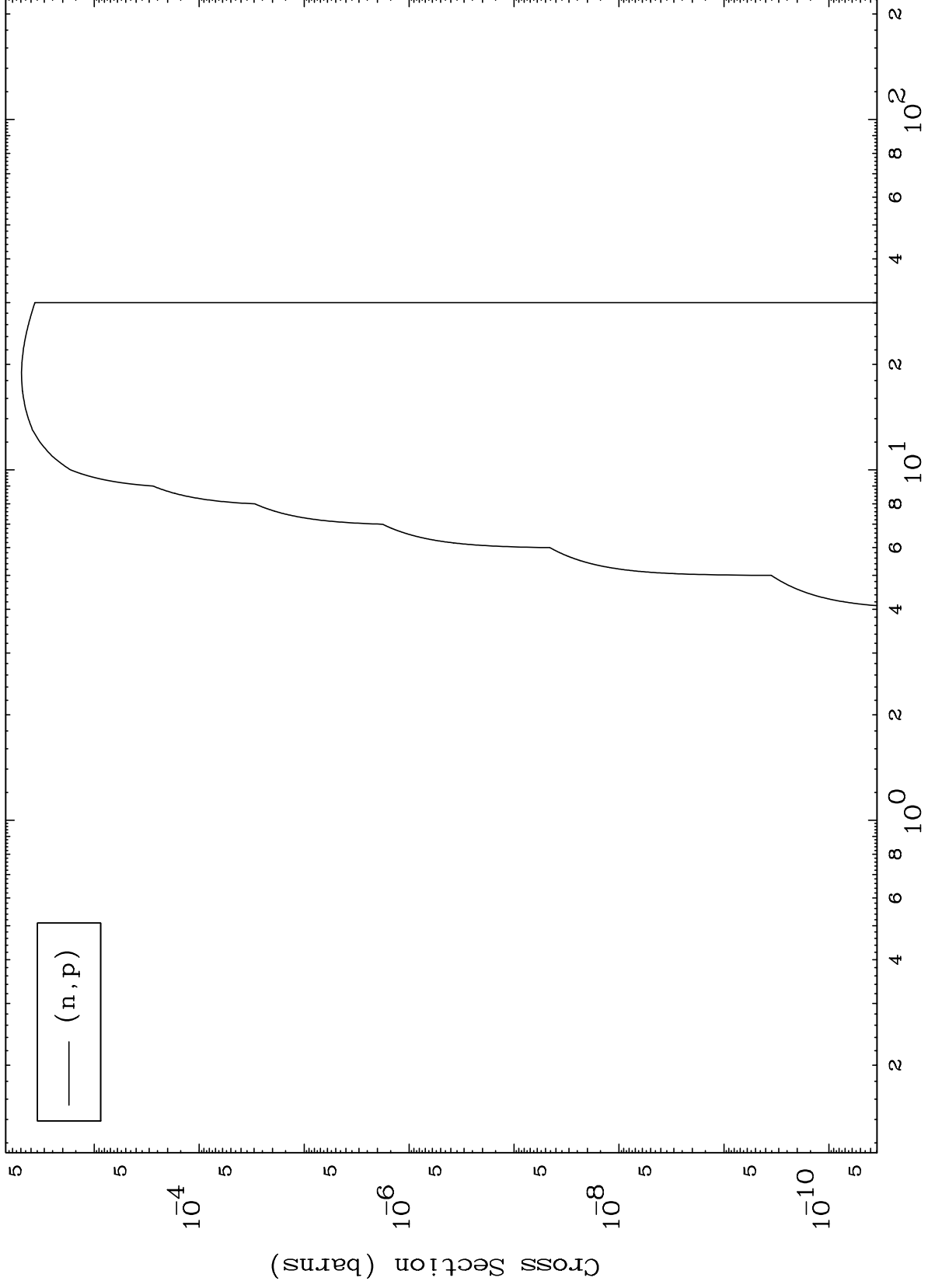
83-Bi-200



MAT 8298

(t,p) Levels  
0 Kelvin Cross Sections

83-Bi-200

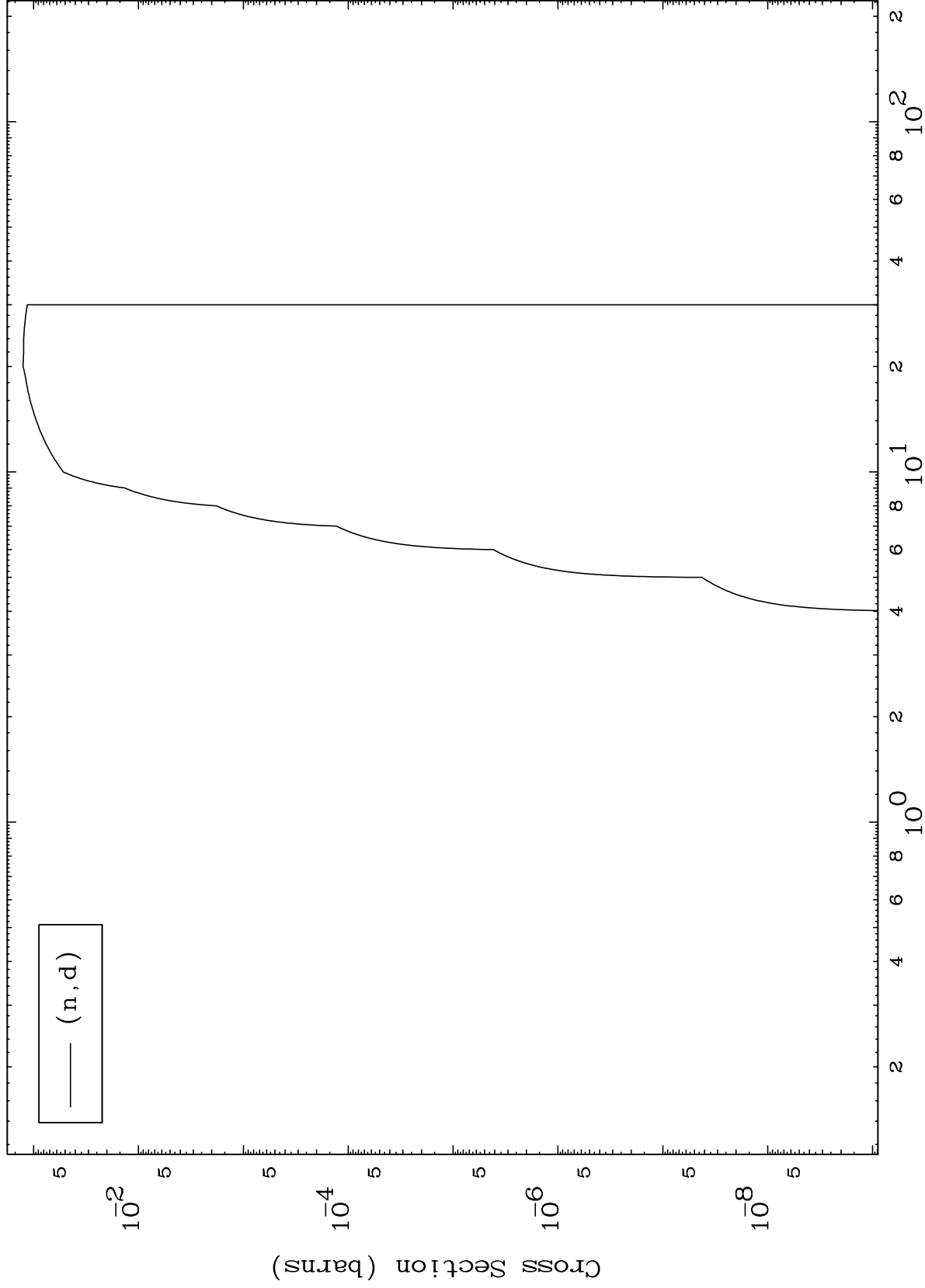


MAT 8298

(t,d) Levels

83-Bi-200

0 Kelvin Cross Sections



(n,d)

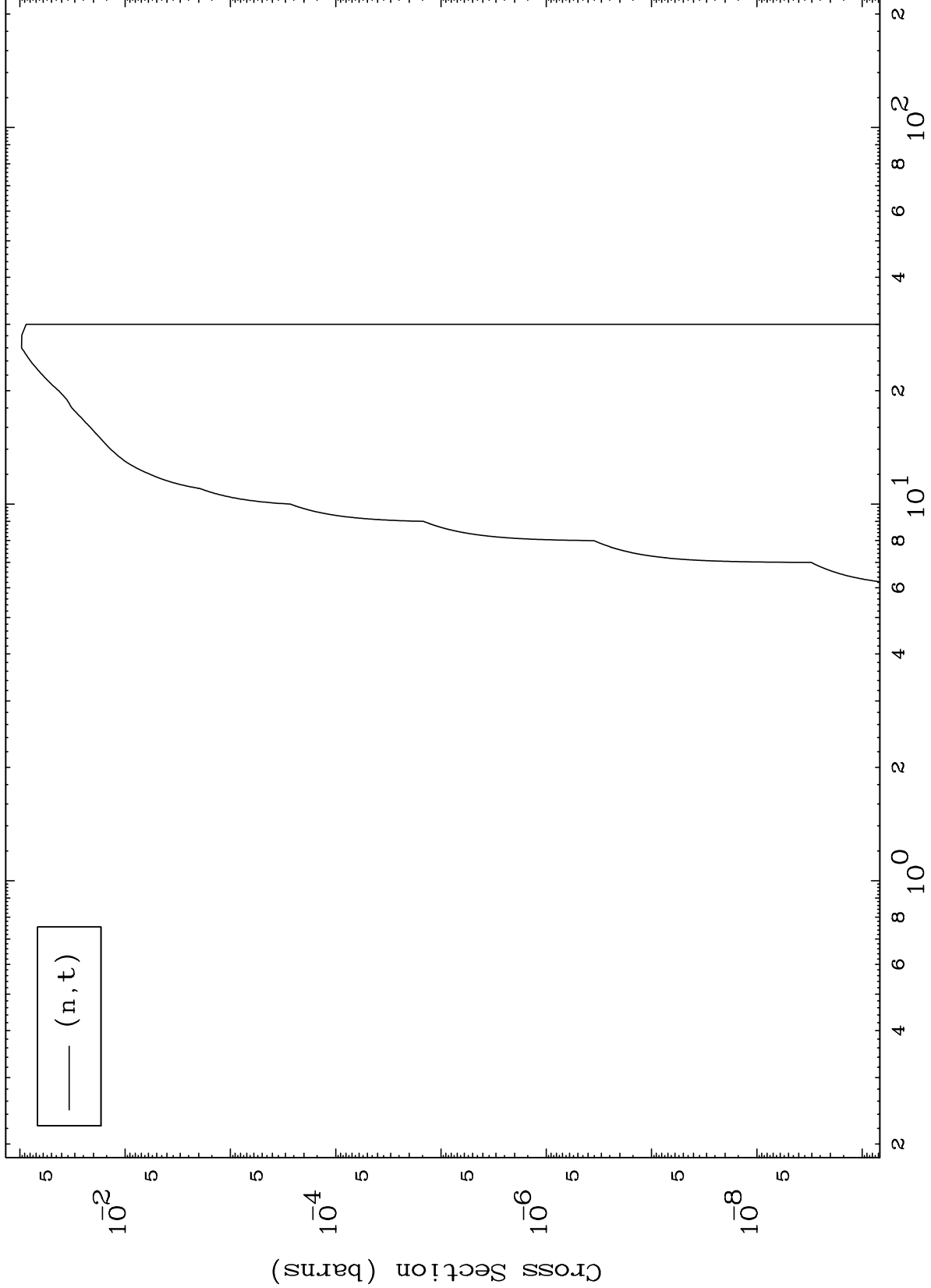
Incident Energy (MeV)

83-Bi-200

MAT 8298

(t, t) Levels  
0 Kelvin Cross Sections

83-Bi-200



10

Incident Energy (MeV)

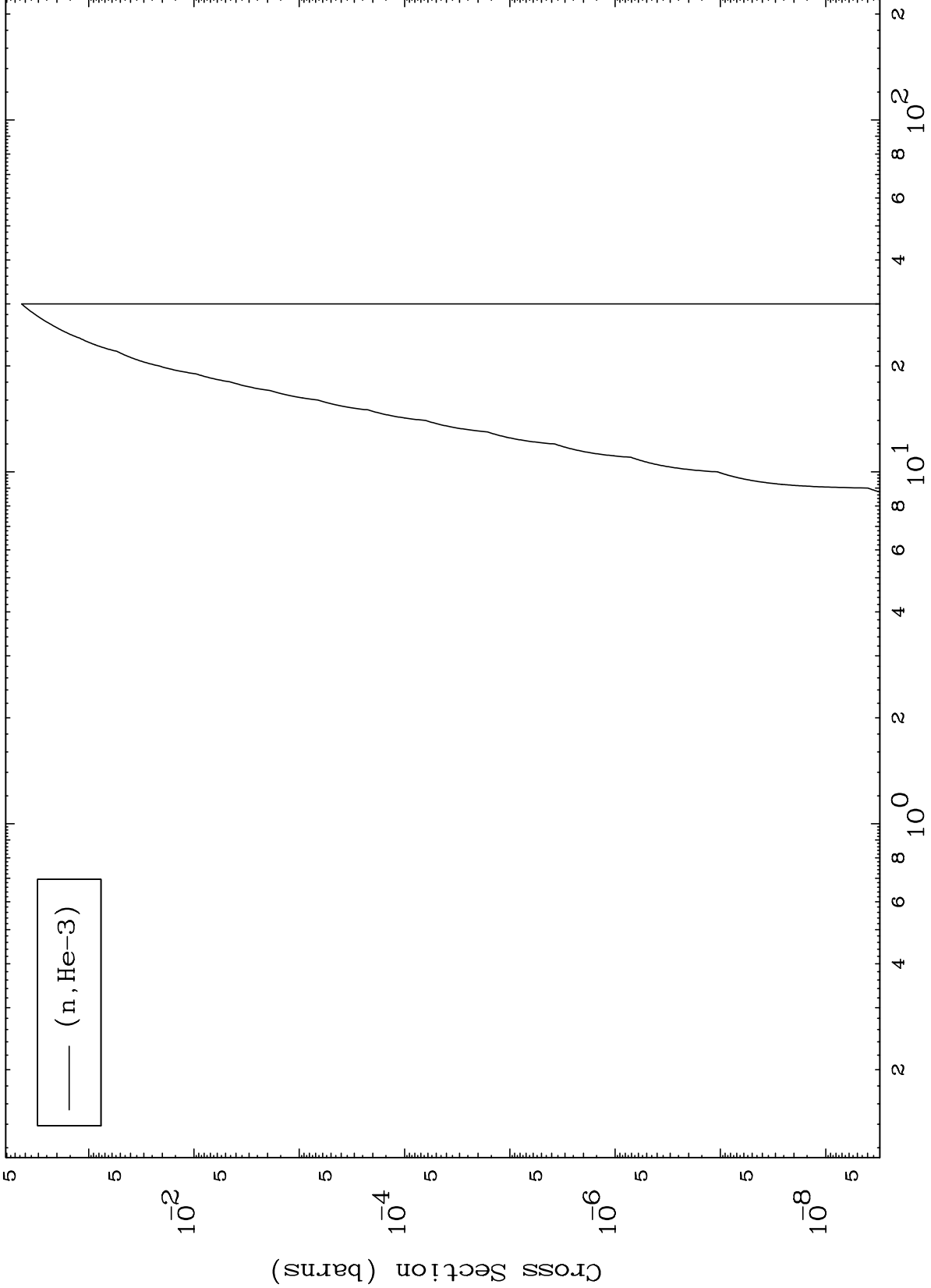
83-Bi-200

MAT 8298

(t,He3) Levels

83-Bi-200

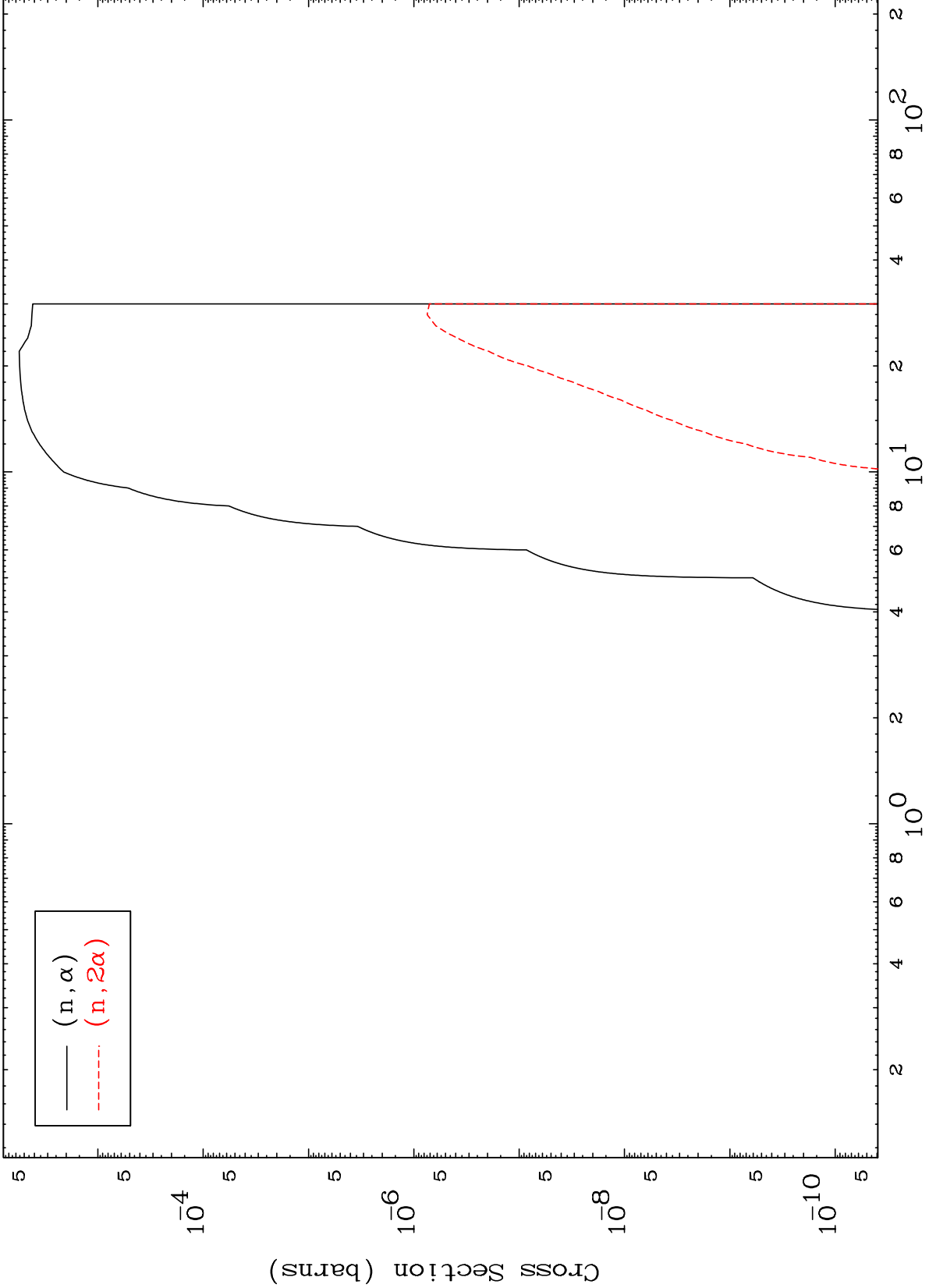
0 Kelvin Cross Sections



MAT 8298

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

83-Bi-200



12

Incident Energy (MeV)

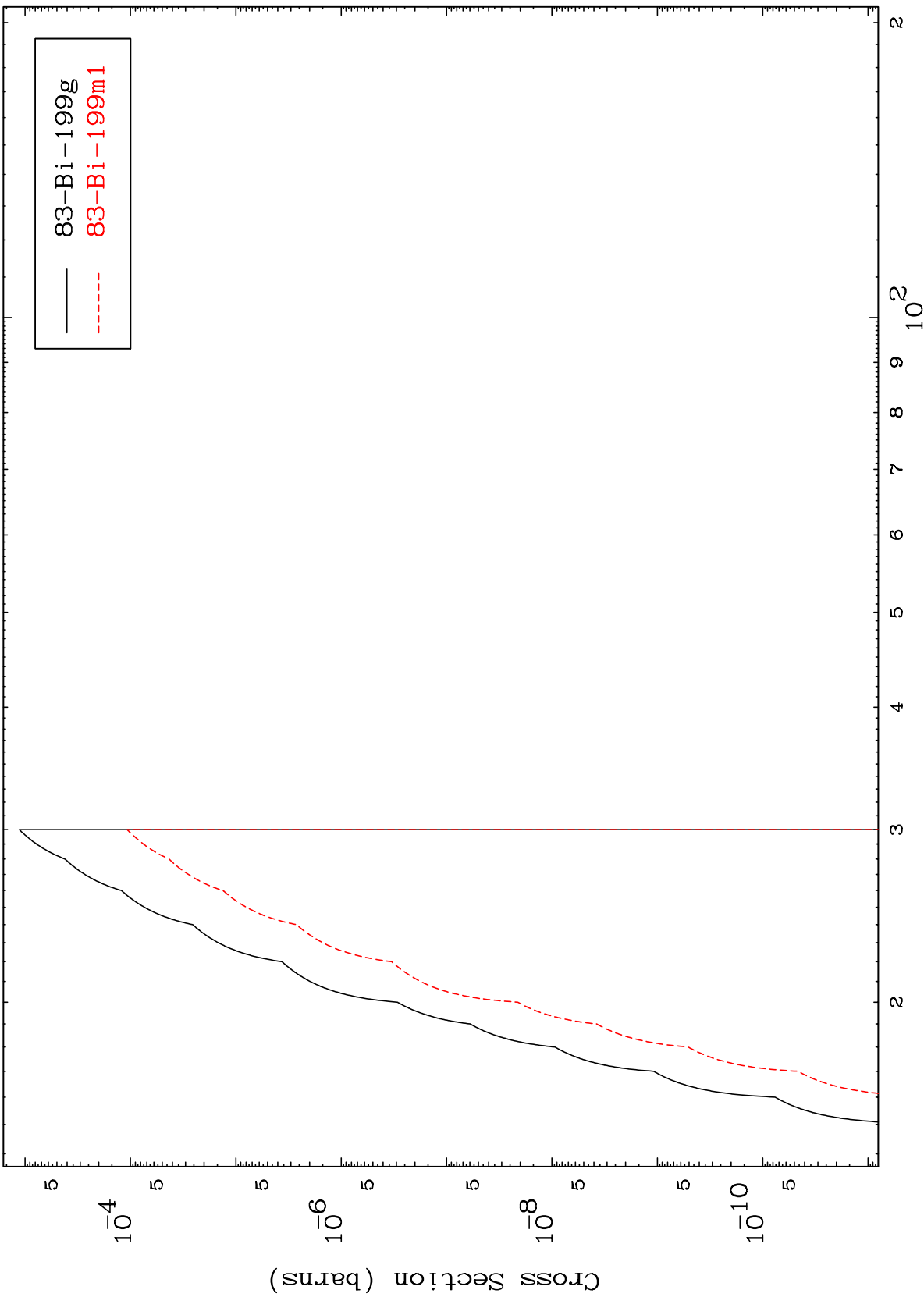
83-Bi-200

MAT 8298

(n,2n) d

83-Bi-200

Radionuclide Production Cross Section



83-Bi-199g  
83-Bi-199m1

13

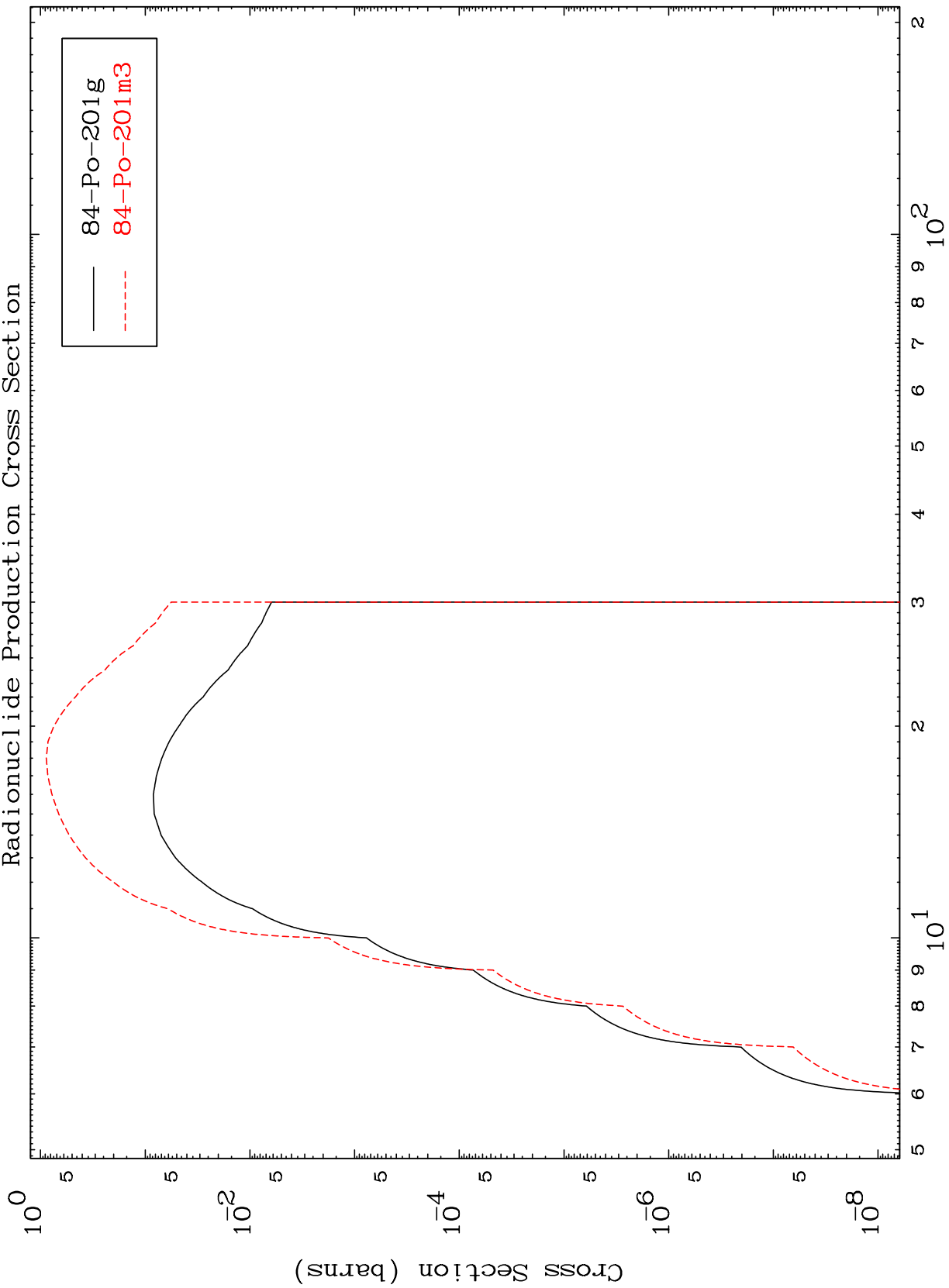
Incident Energy (MeV)

83-Bi-200

MAT 8298

83-Bi-200

(n,2n)  
Radionuclide Production Cross Section



83-Bi-200

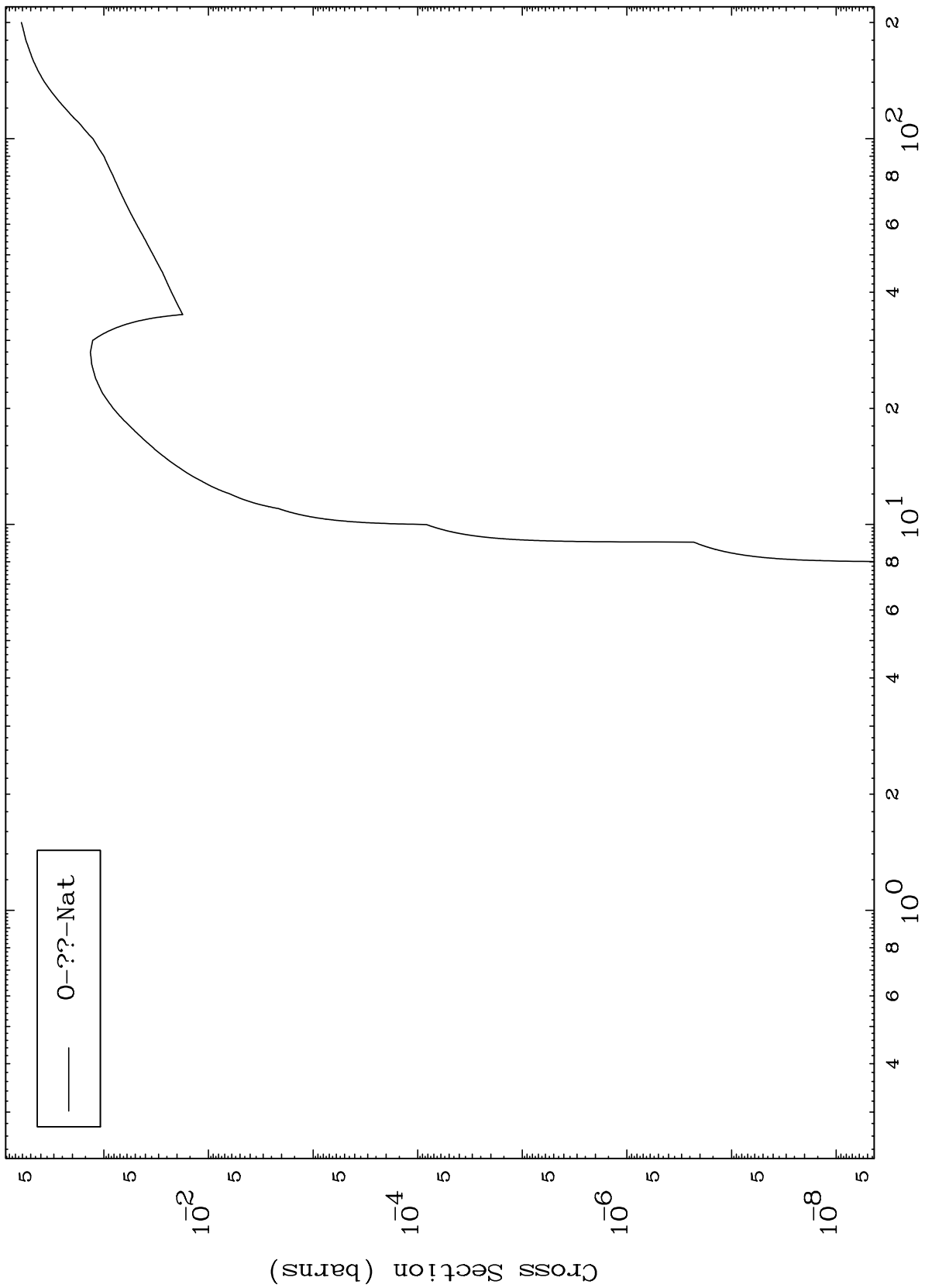
Incident Energy (MeV)

14

MAT 8298

83-Bi-200

Fission  
Radionuclide Production Cross Section

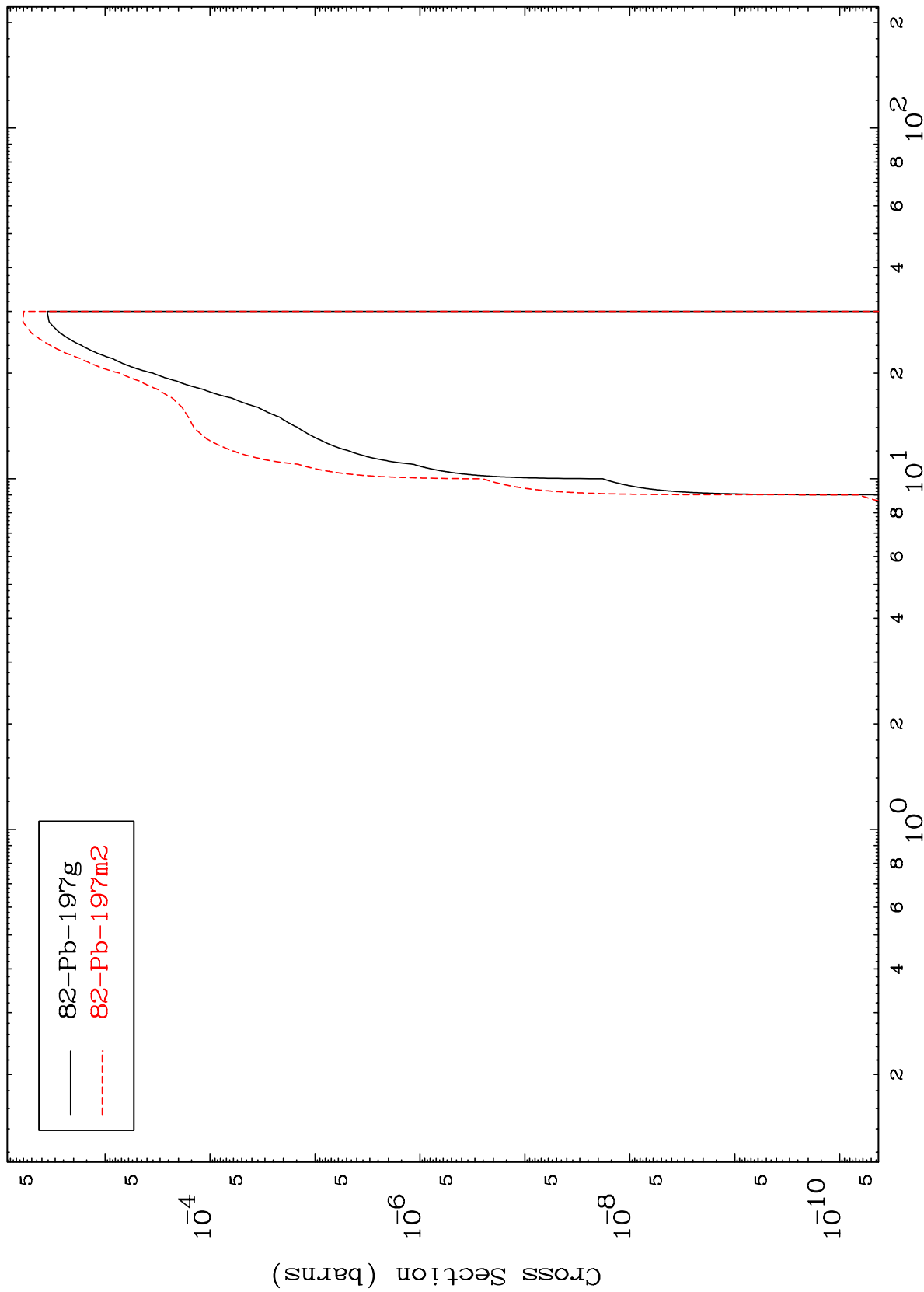


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83-Bi-200

(n,2n)  $\alpha$

Radionuclide Production Cross Section



16

Incident Energy (MeV)

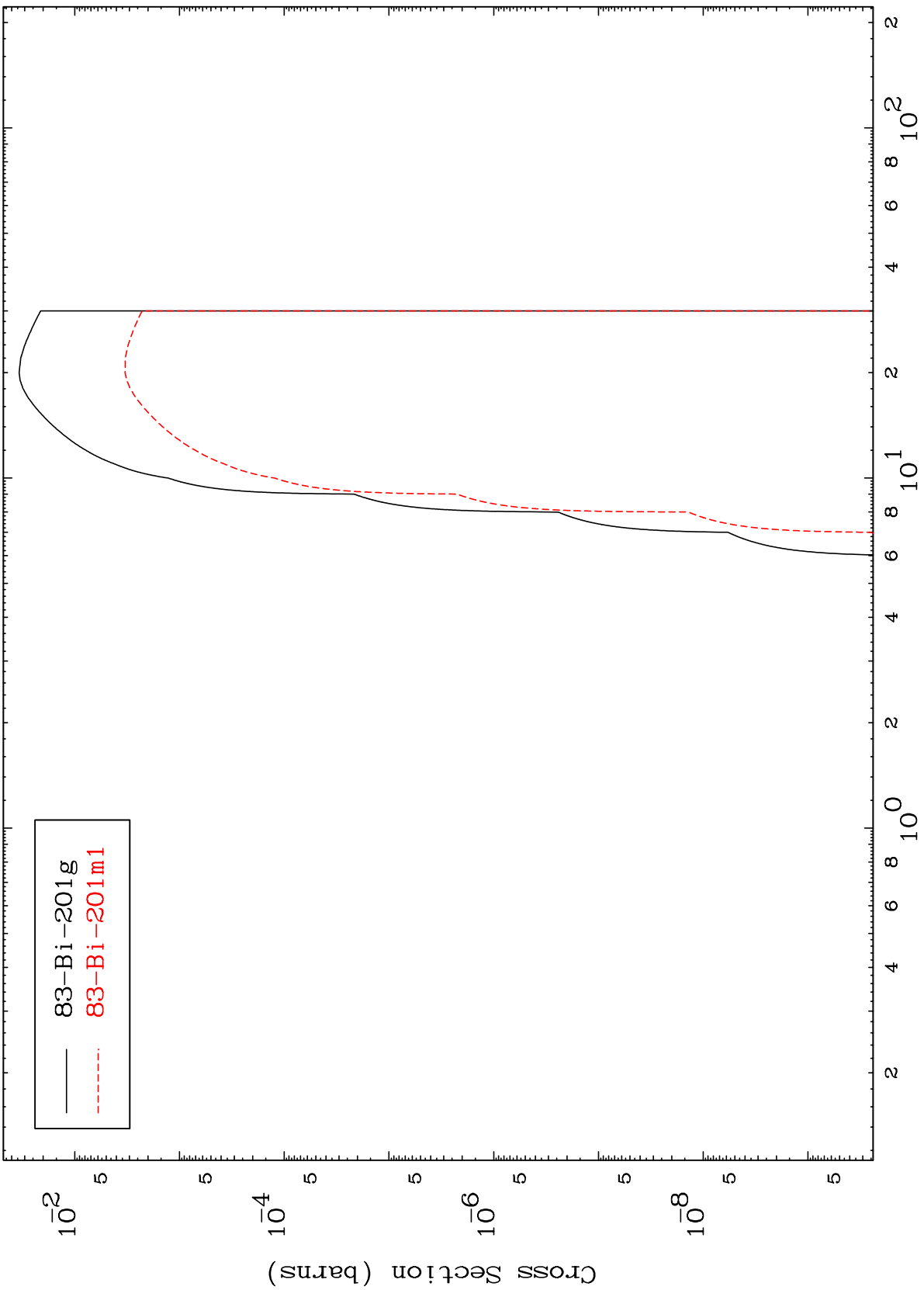
83-Bi-200

MAT 8298

(n,n') p

83-Bi-200

Radionuclide Production Cross Section



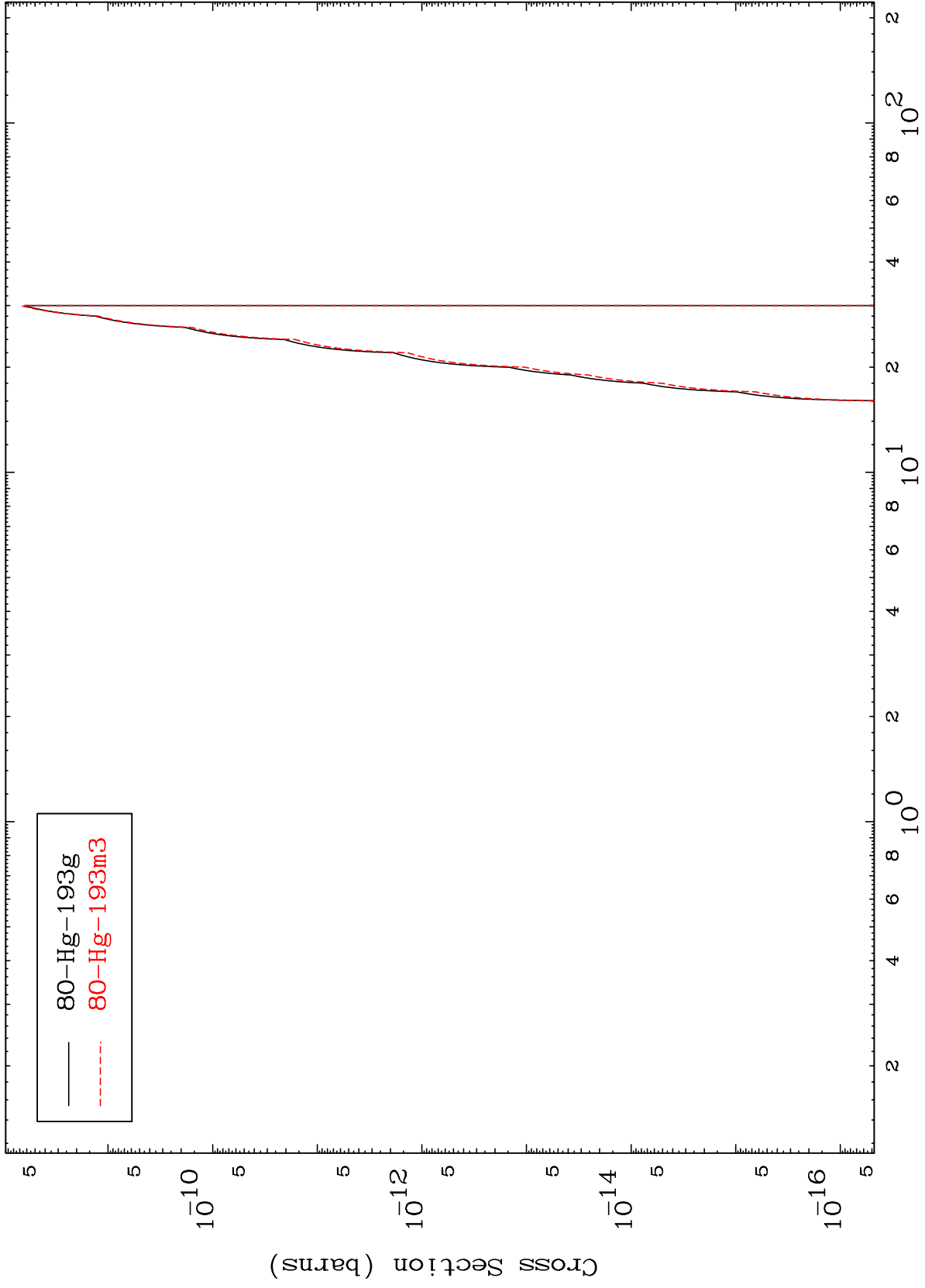
83-Bi-201g  
83-Bi-201m1

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$(n,2n) 2\alpha$

83-Bi-200

Radionuclide Production Cross Section

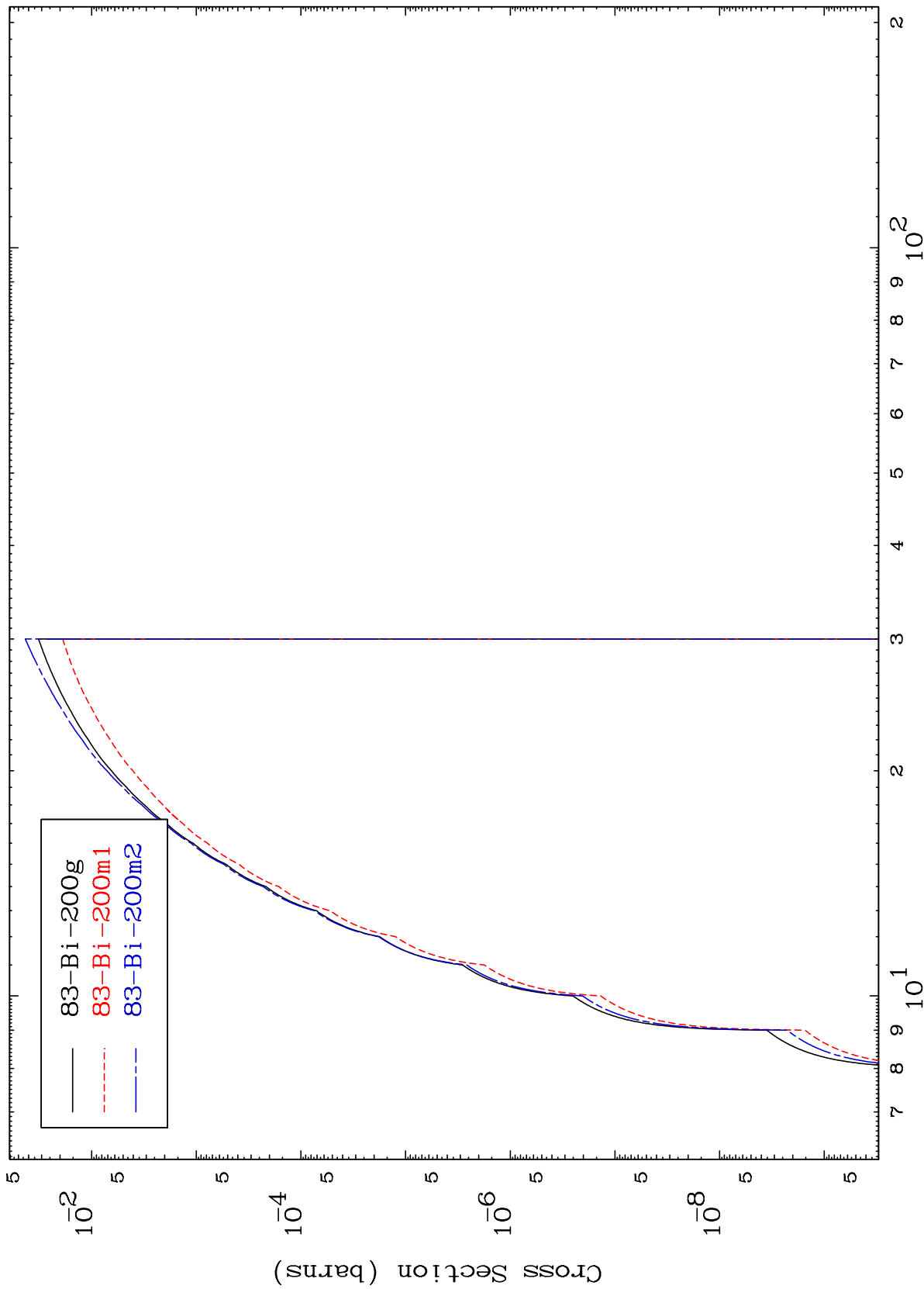


80-Hg-193g  
80-Hg-193m3

MAT 8298

83-Bi-200

(n,n') d  
Radionuclide Production Cross Section



19

Incident Energy (MeV)

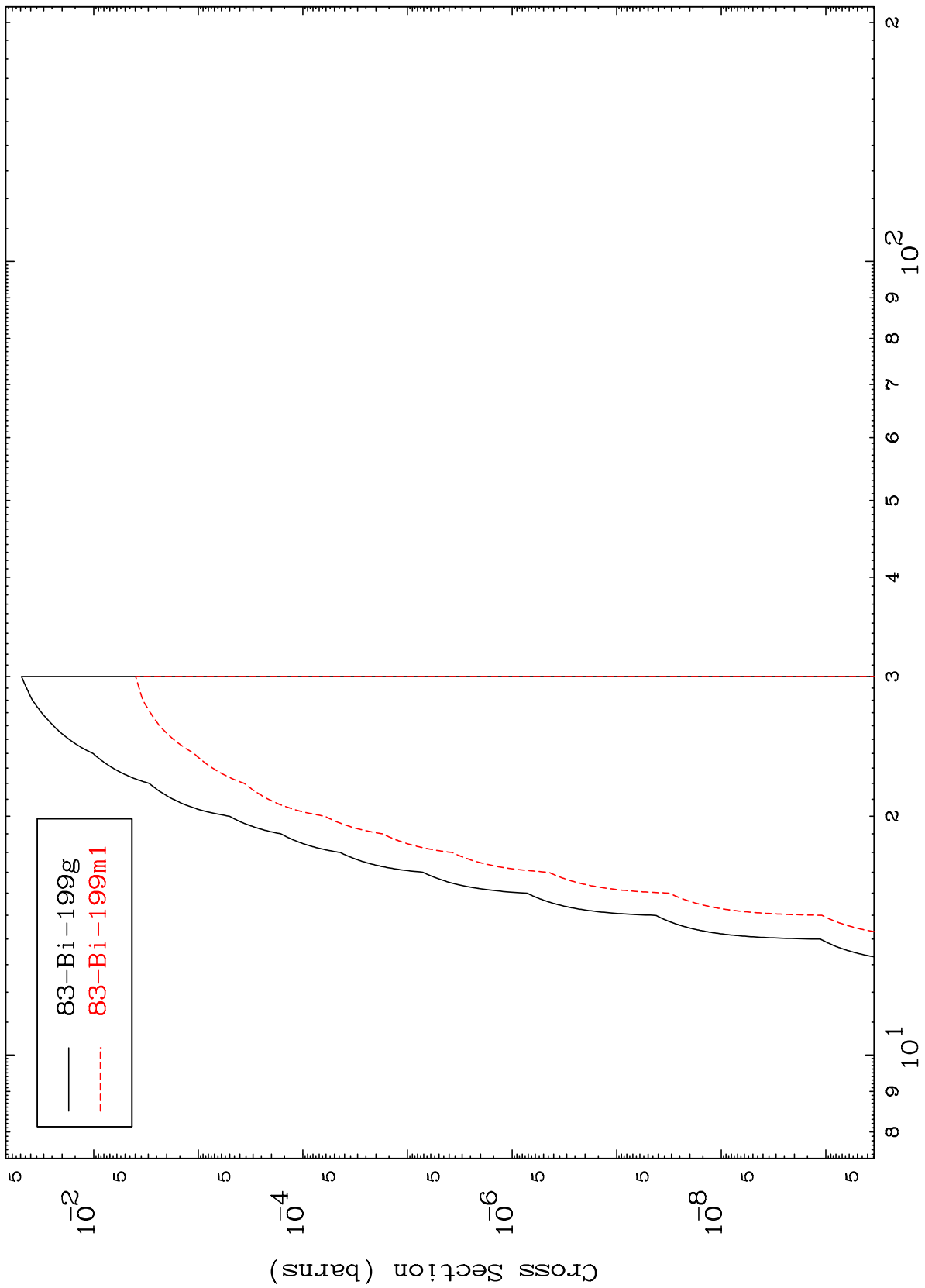
83-Bi-200

MAT 8298

(n,n') t

83-Bi-200

Radionuclide Production Cross Section



20

Incident Energy (MeV)

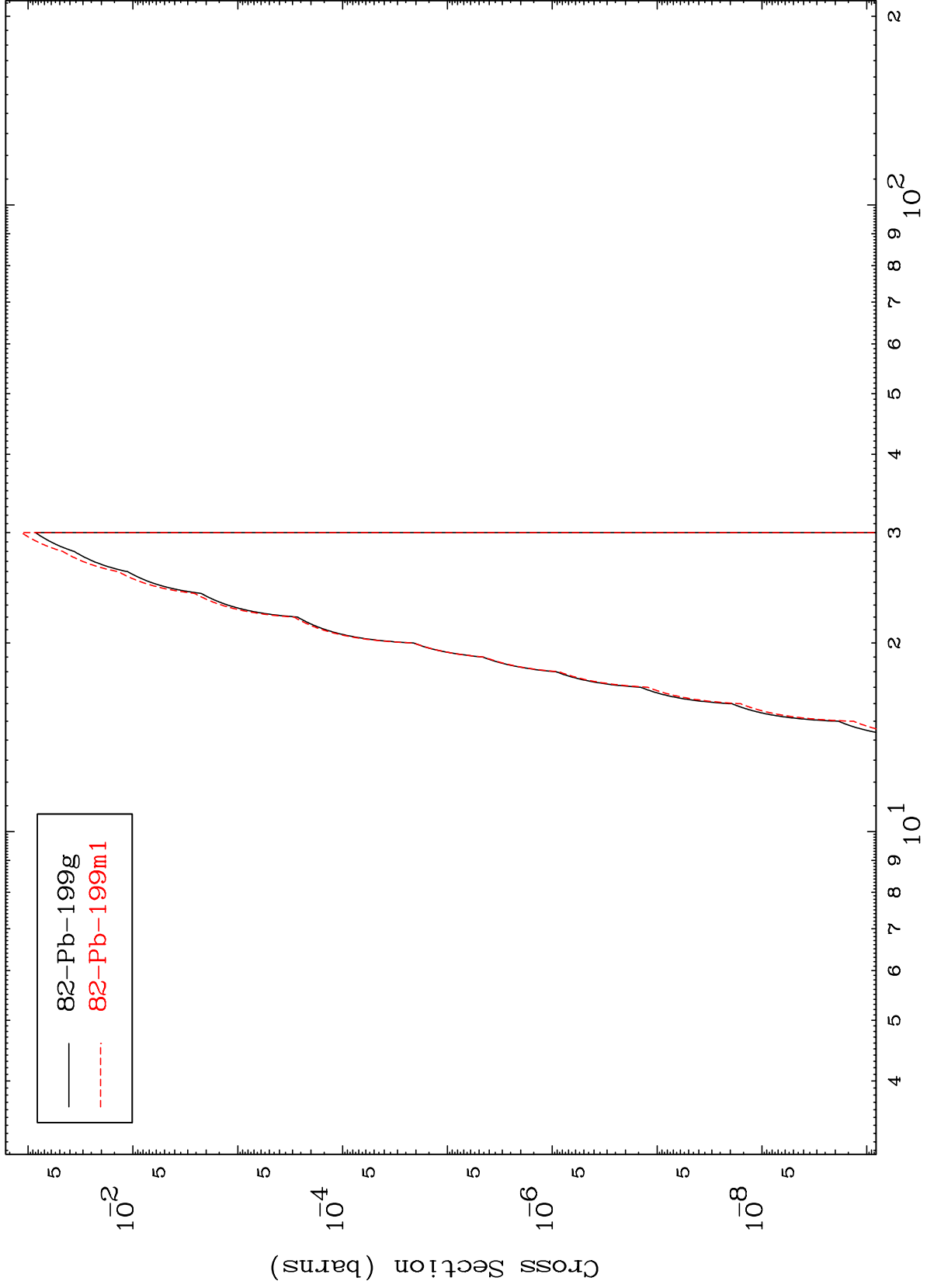
83-Bi-200

MAT 8298

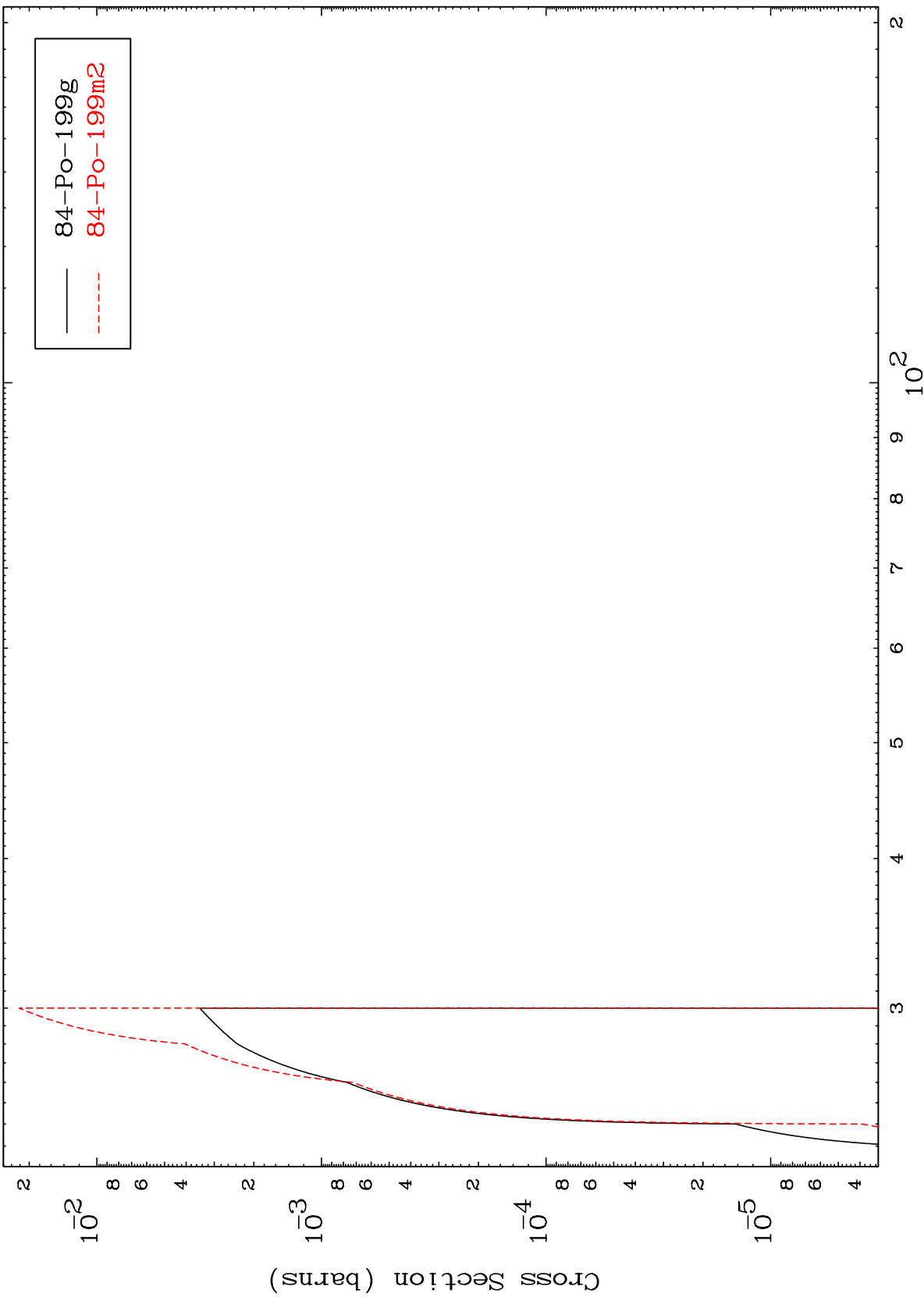
(n,n') He-3

83-Bi-200

Radionuclide Production Cross Section



(n,4n)  
Radionuclide Production Cross Section

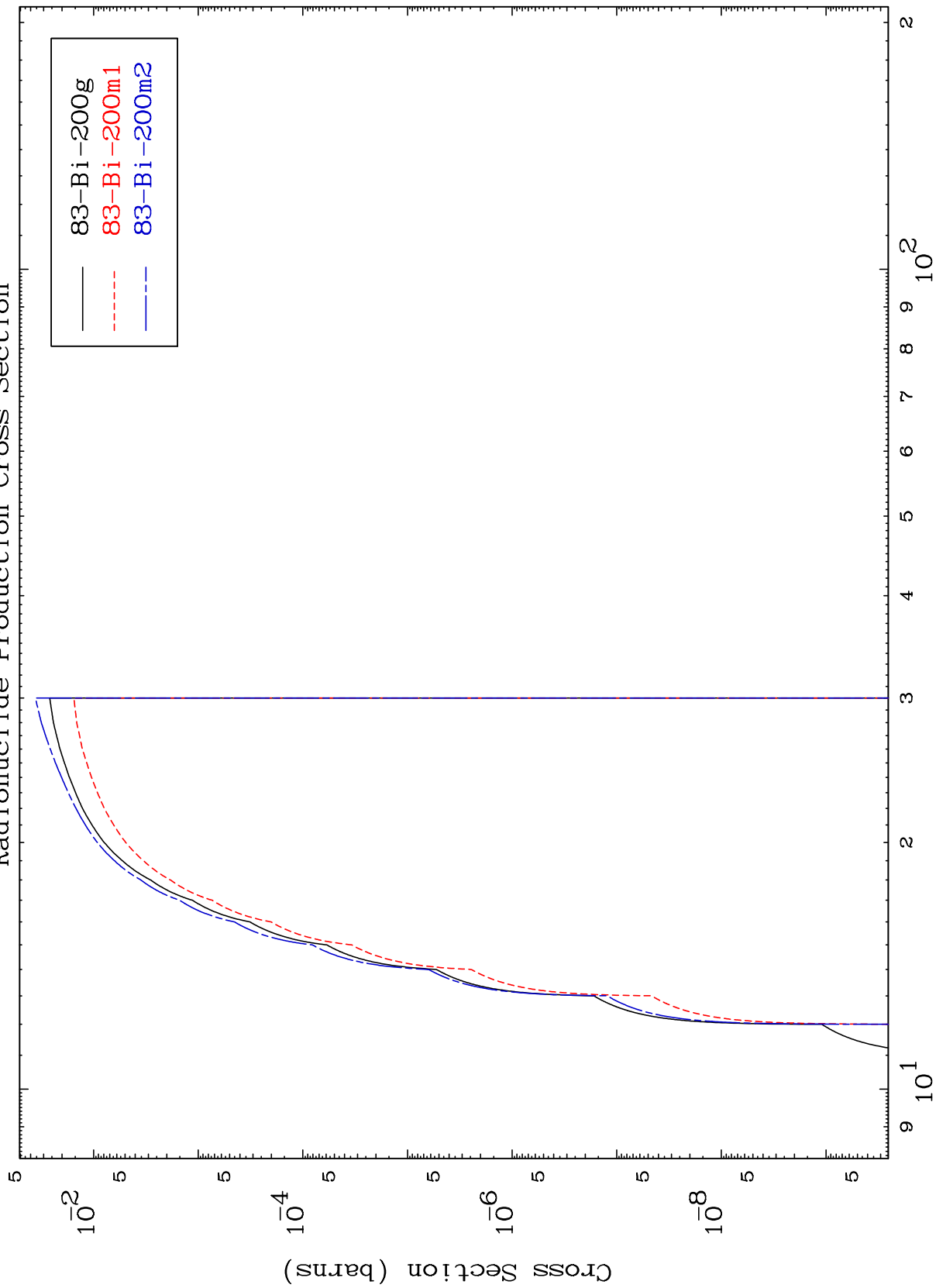


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$(n,2n)$  p

83-Bi-200

Radionuclide Production Cross Section



23

Incident Energy (MeV)

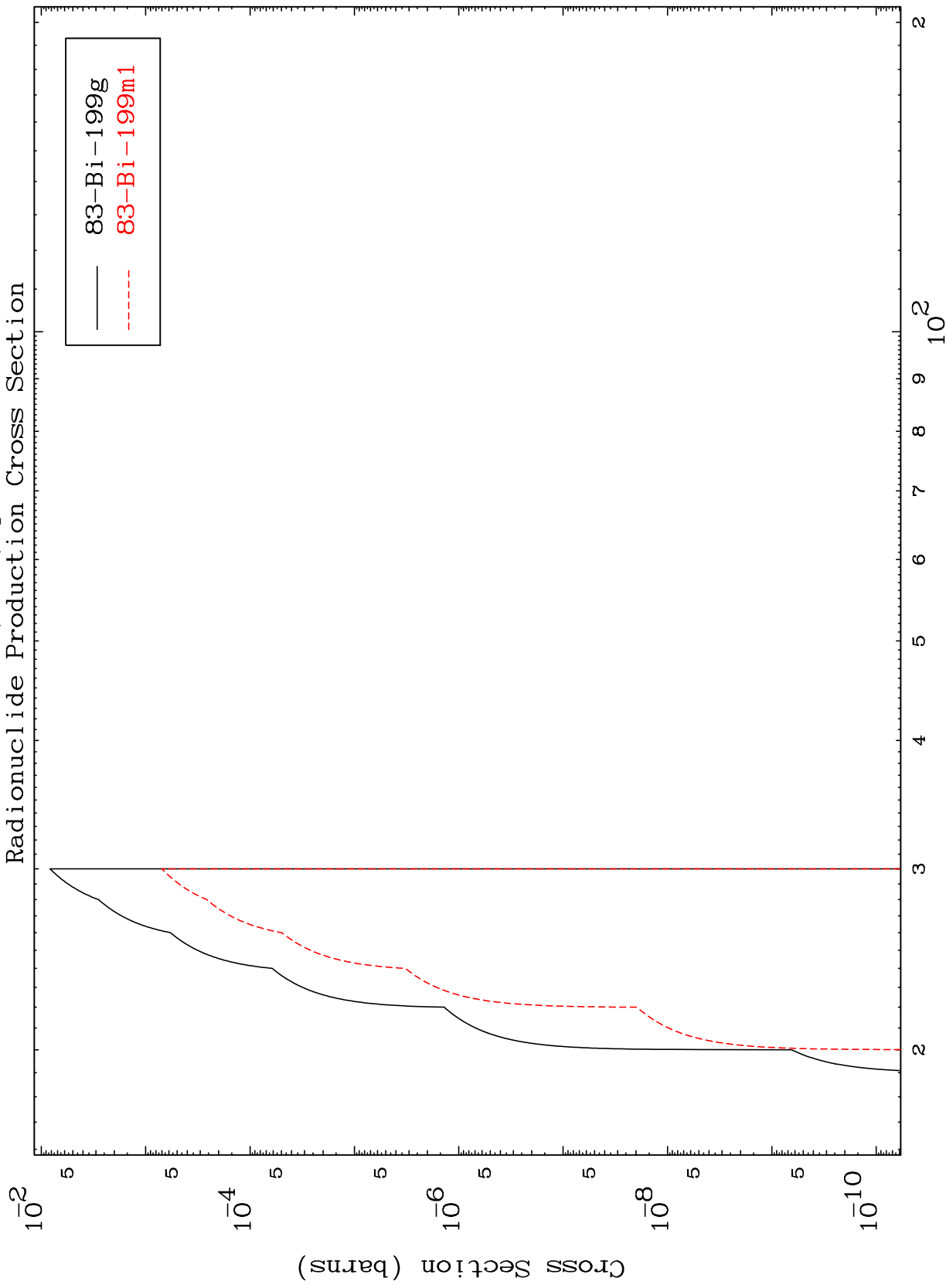
83-Bi-200

MAT 8298

(n,3n) p

83-Bi-200

Radionuclide Production Cross Section



24

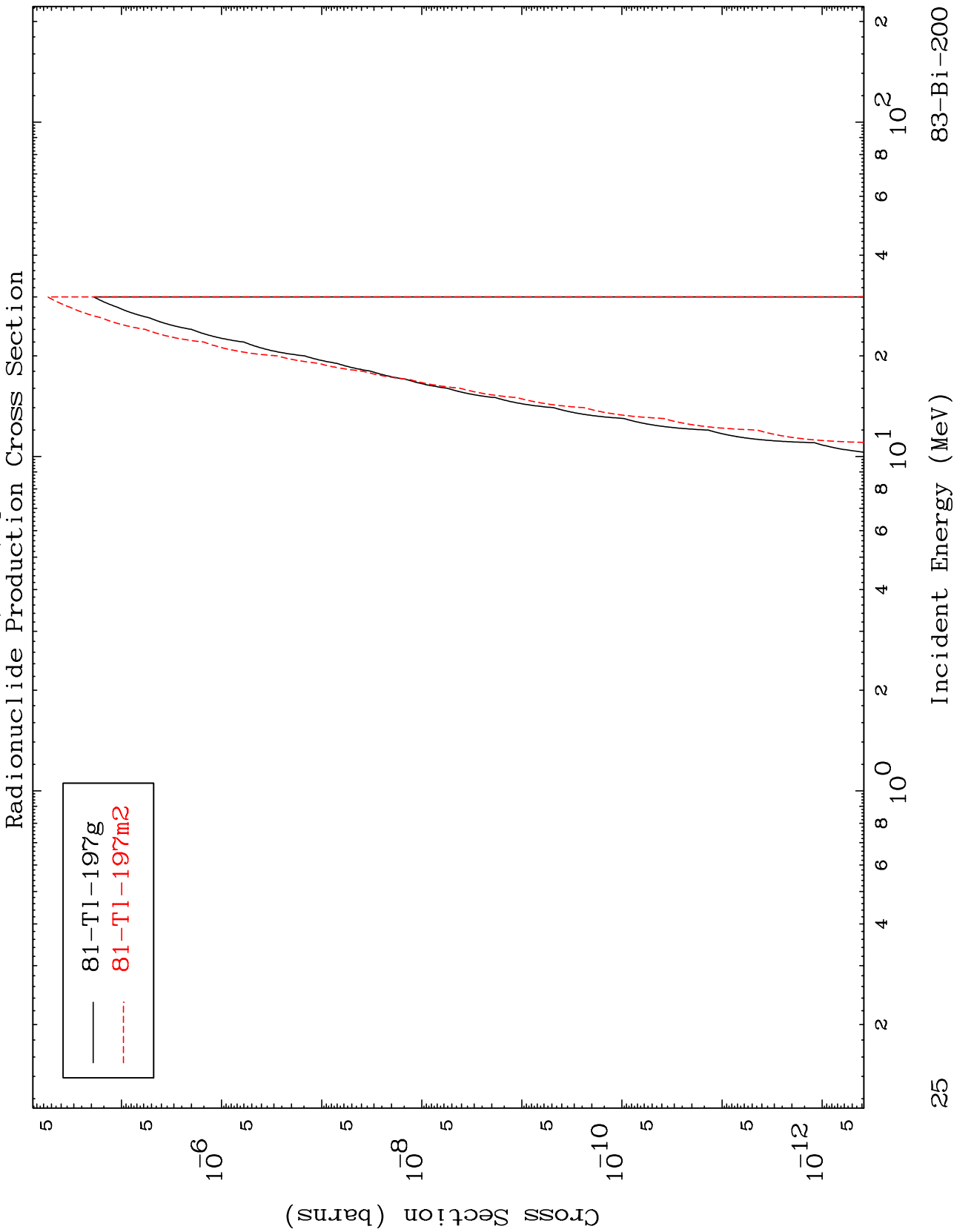
Incident Energy (MeV)

83-Bi-200

MAT 8298

(n,n') p  $\alpha$

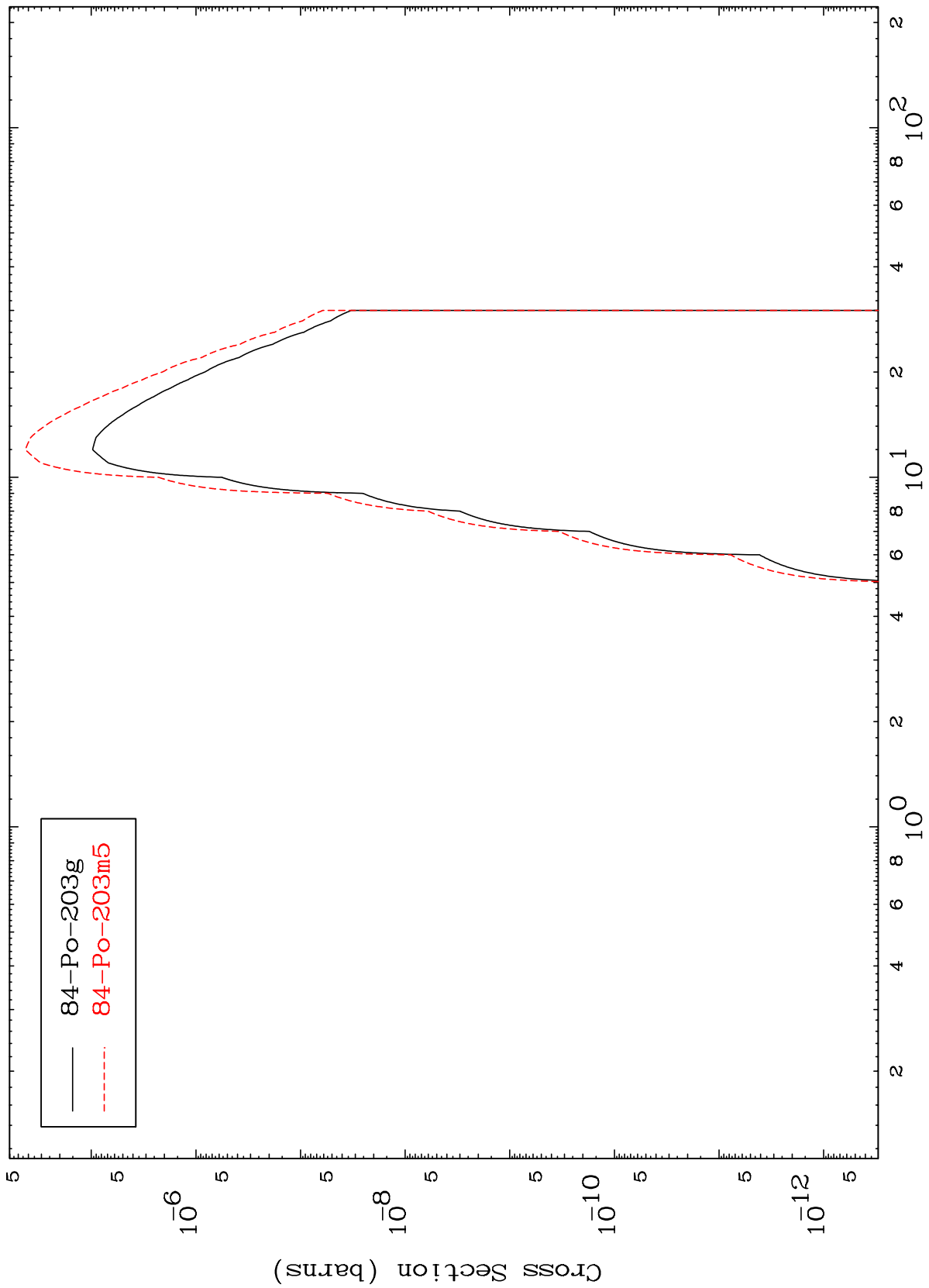
83-Bi-200



MAT 8298

83-Bi-200

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



— 84-Po-203g  
- - - 84-Po-203m5

83-Bi-200

Incident Energy (MeV)

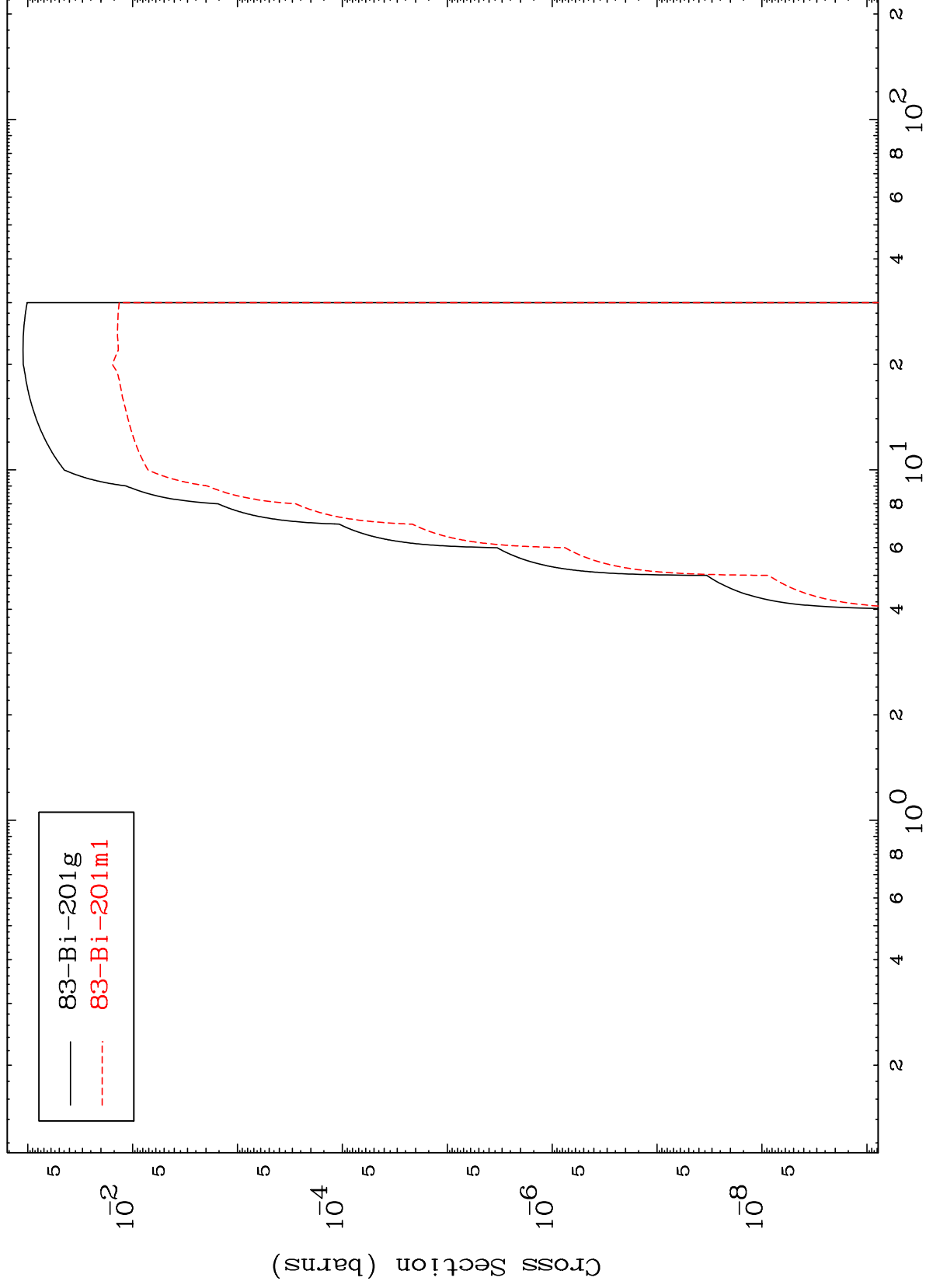
26

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(n,d)

83-Bi-200

Radionuclide Production Cross Section

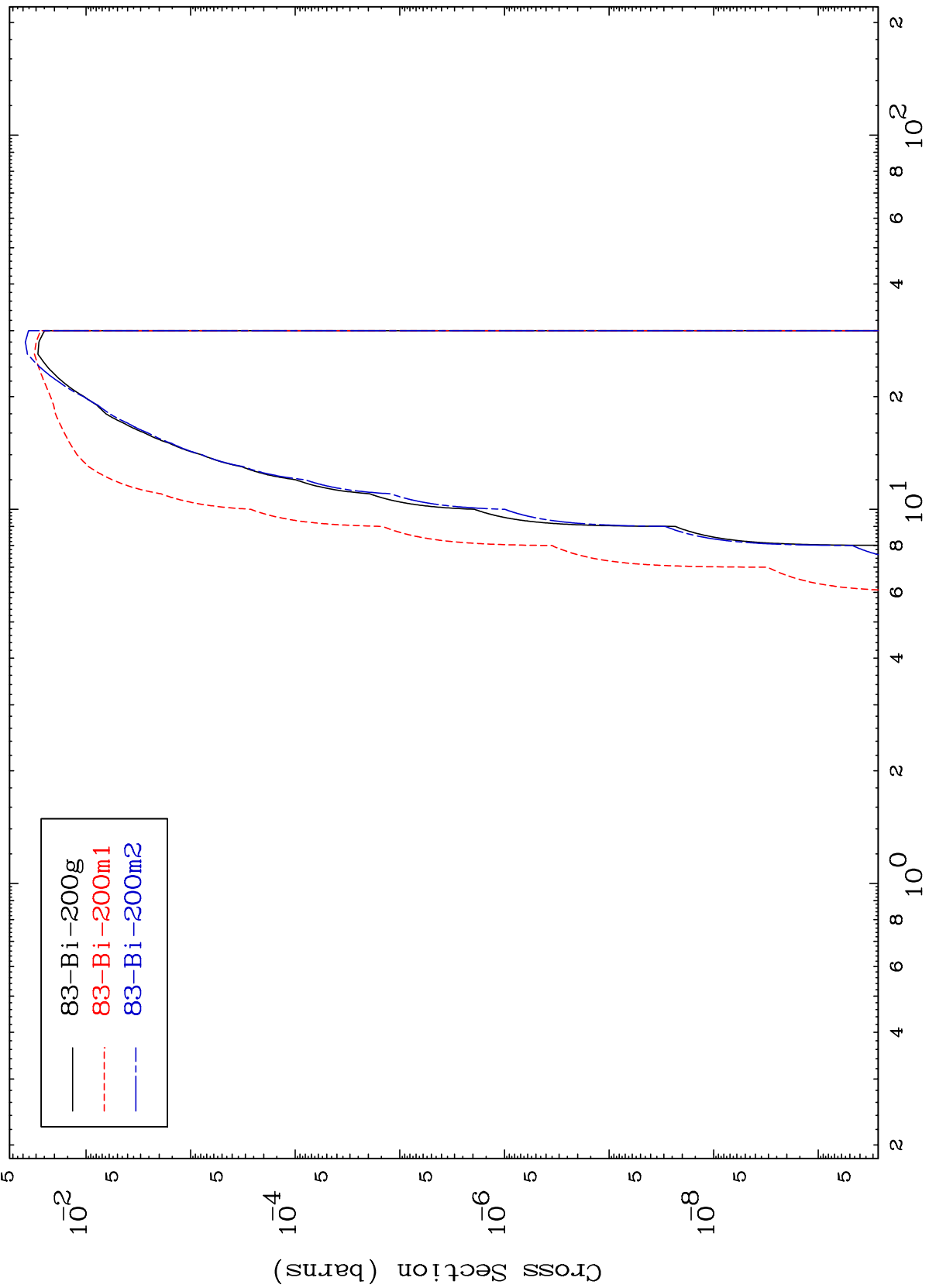


27

Incident Energy (MeV)

83-Bi-200

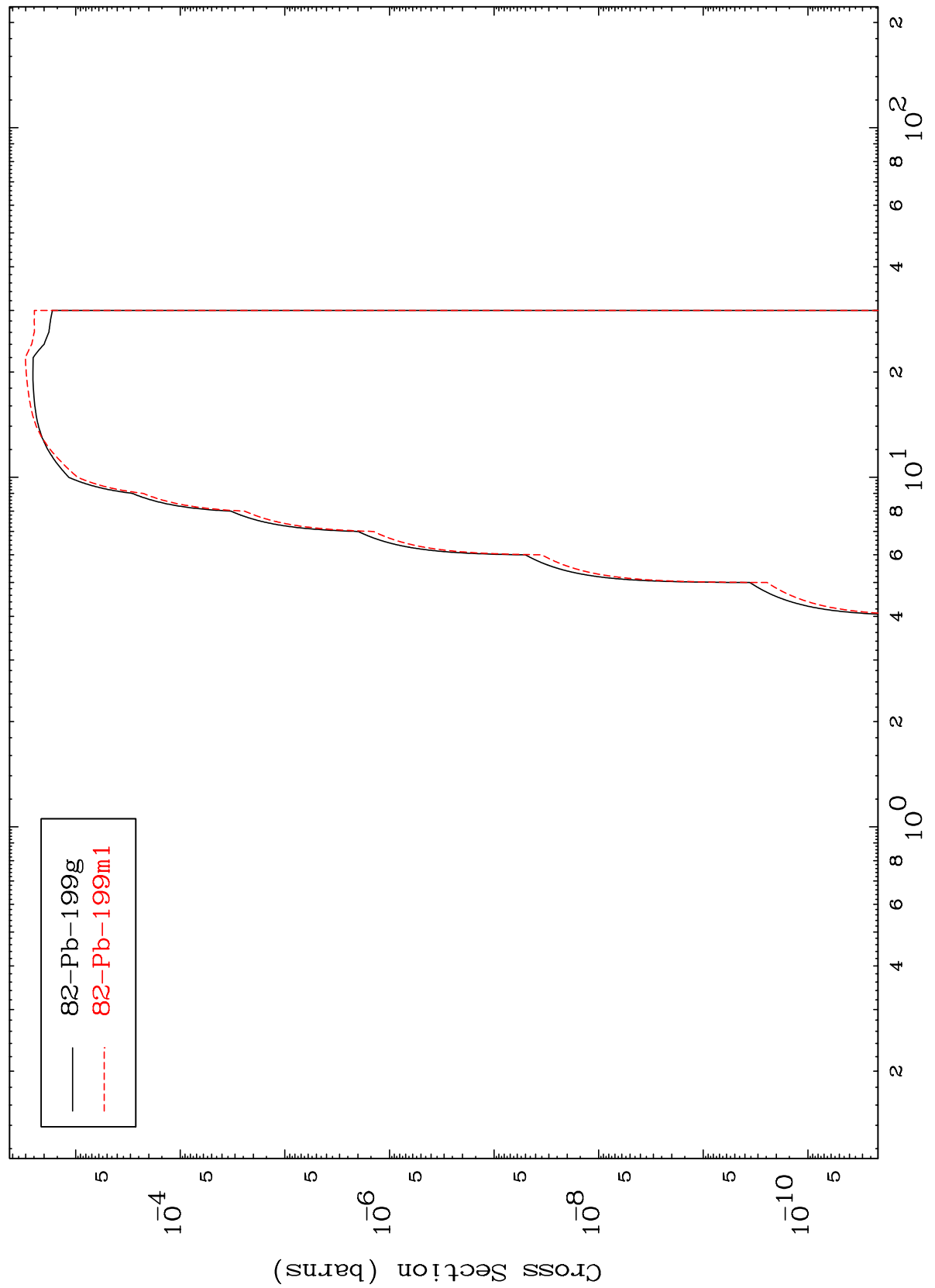
(n, t)  
Radionuclide Production Cross Section



MAT 8298

83-Bi-200

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

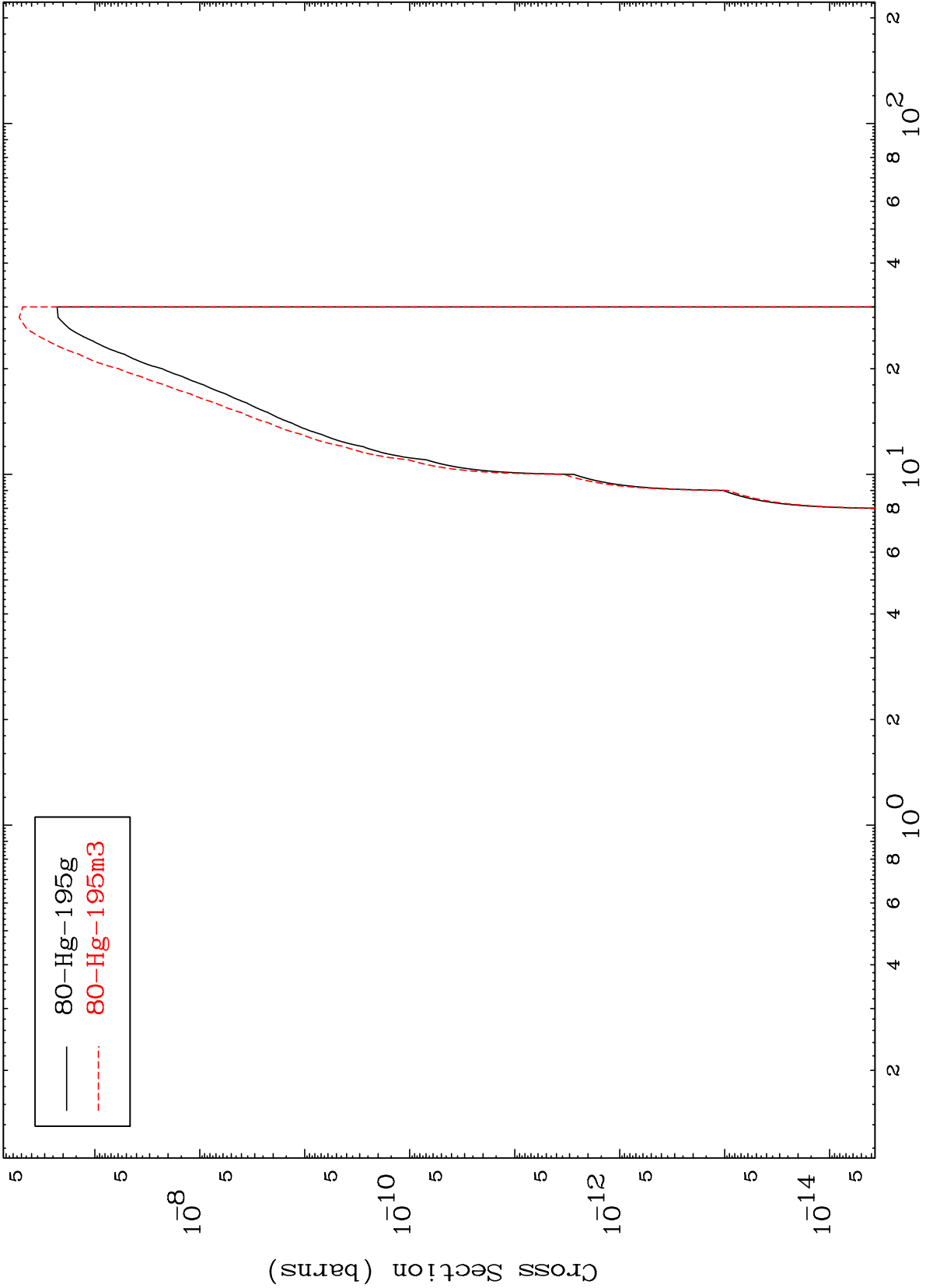


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(n,2α)

83-Bi-200

Radionuclide Production Cross Section



30

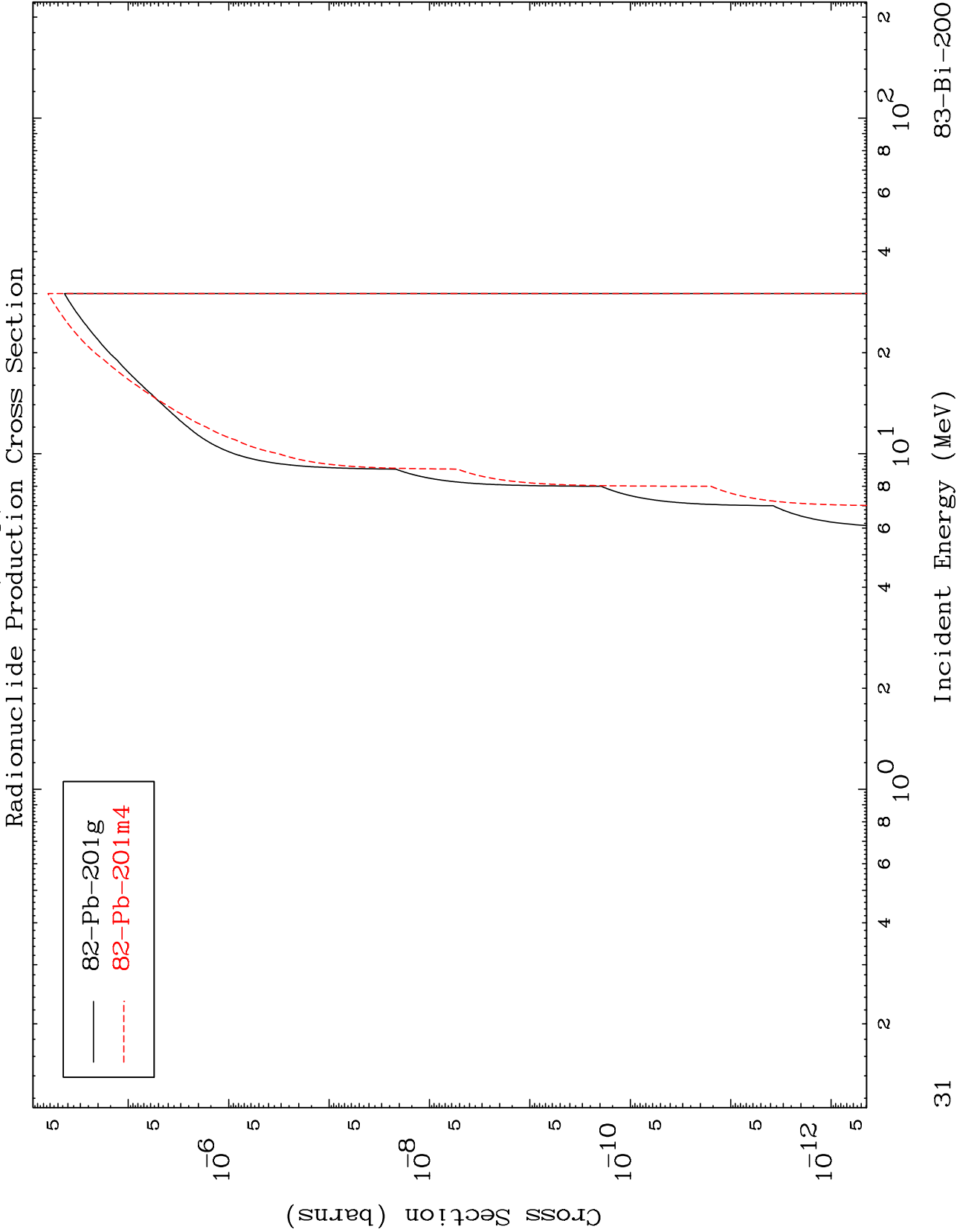
Incident Energy (MeV)

83-Bi-200

MAT 8298

(n,2p)

83-Bi-200

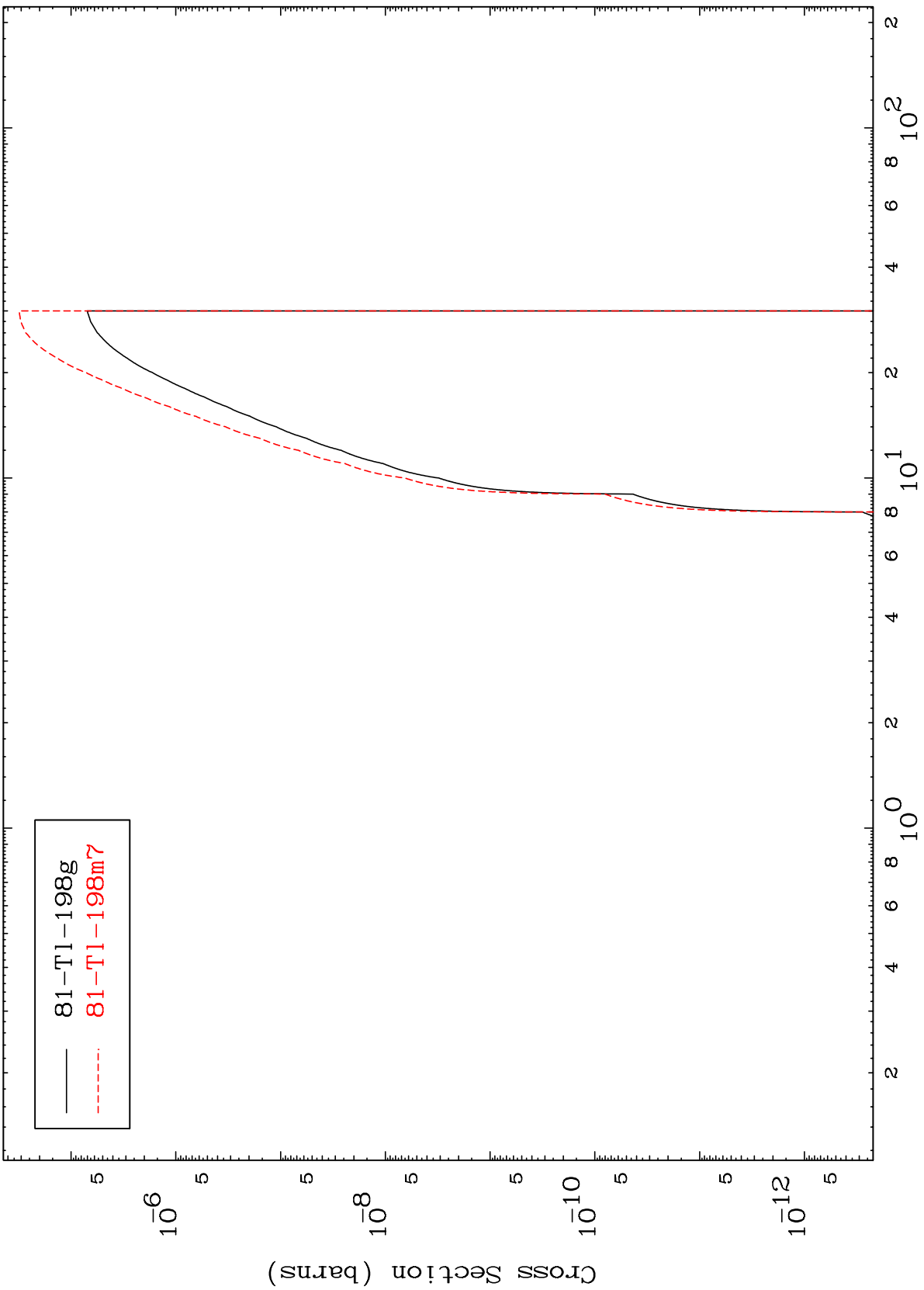


MAT 8298

(n,p)  $\alpha$

83-Bi-200

Radionuclide Production Cross Section



32

Incident Energy (MeV)

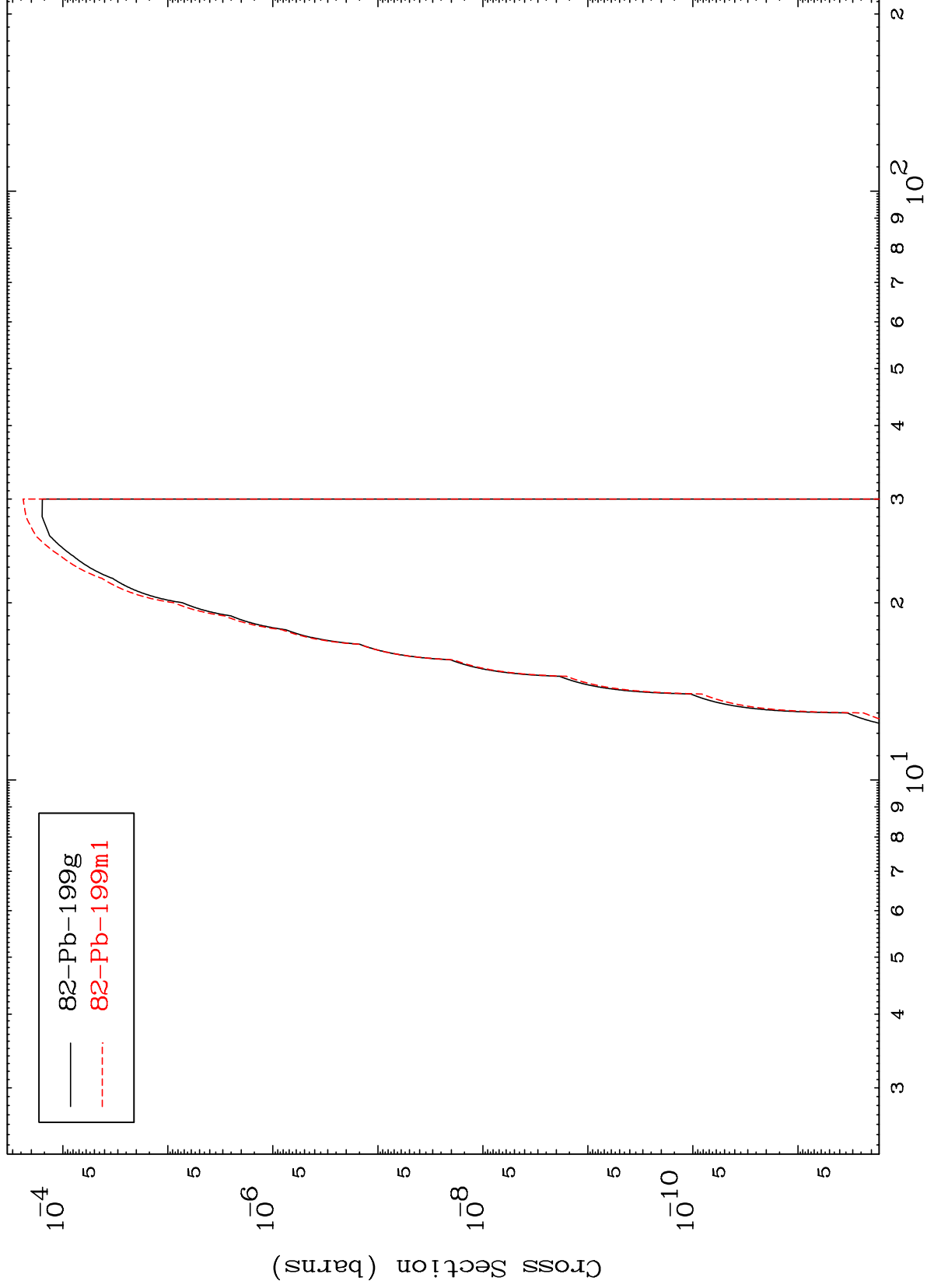
83-Bi-200

MAT 8298

(n,p) t

83-Bi-200

Radionuclide Production Cross Section



33

Incident Energy (MeV)

83-Bi-200

MAT 8298

(n,d)  $\alpha$

83-Bi-200

