

Program EVALPLOT  
(Version 2018-1)

by

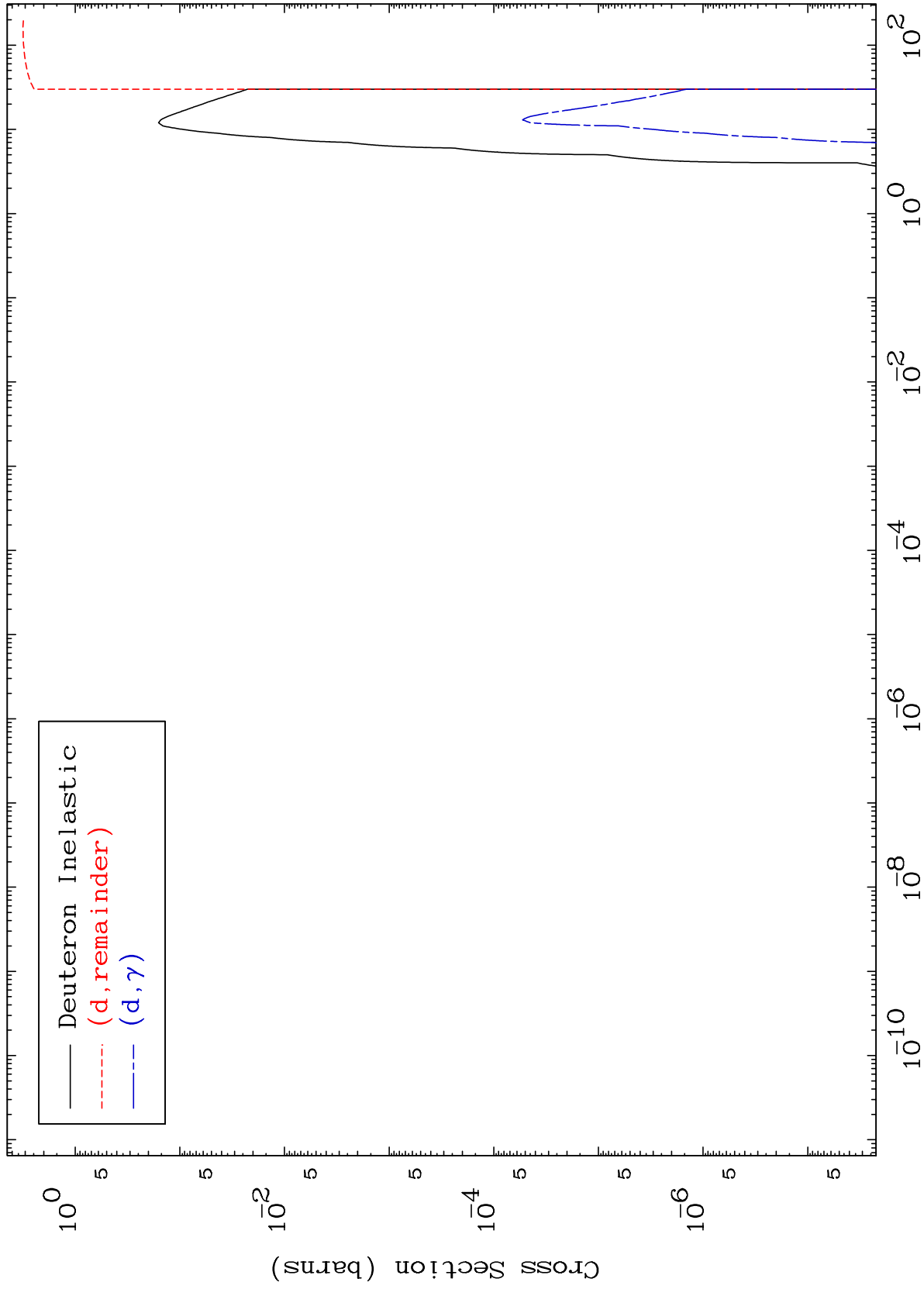
Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

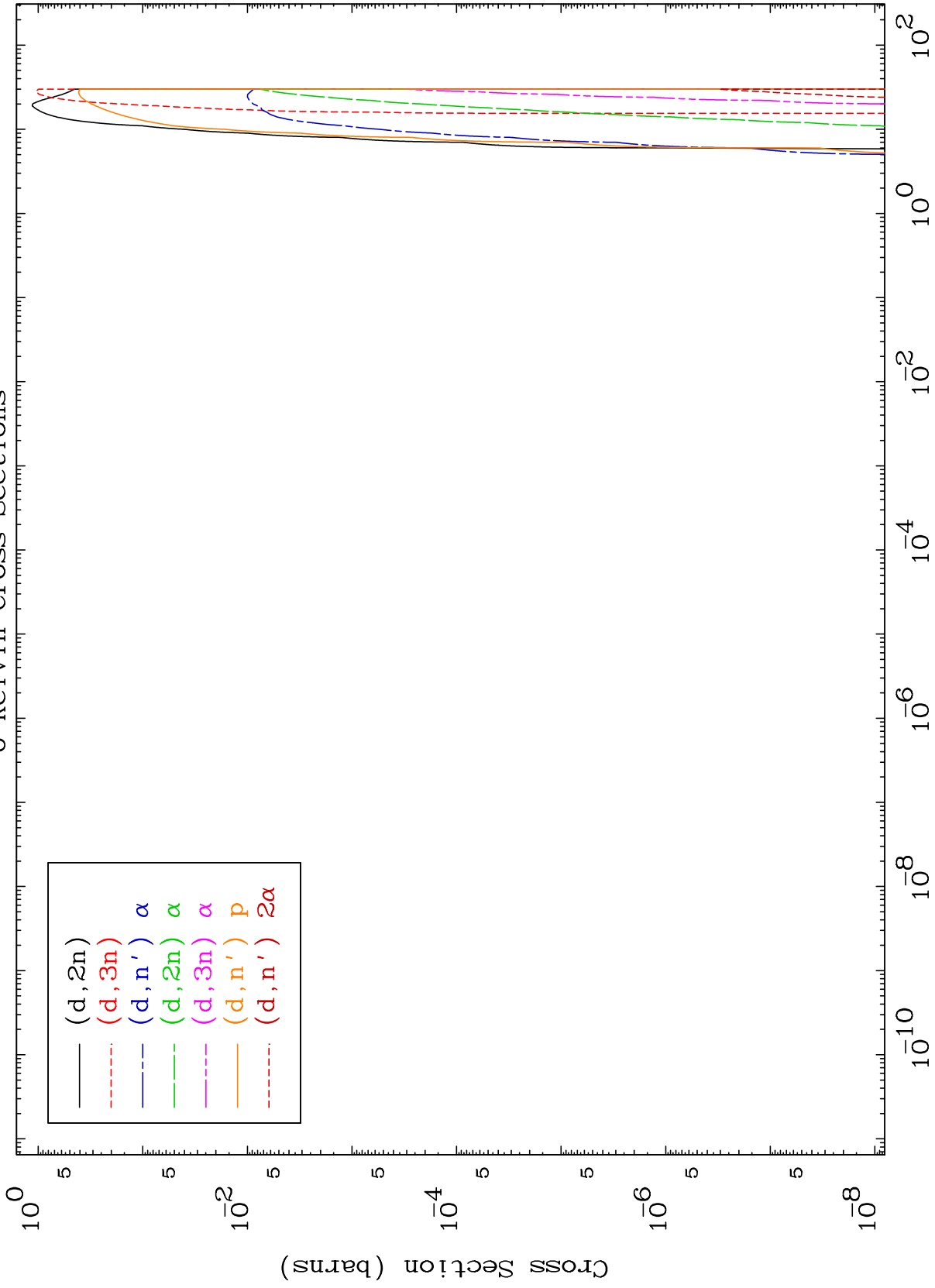
Press Mouse Button to Start



MAT 8304

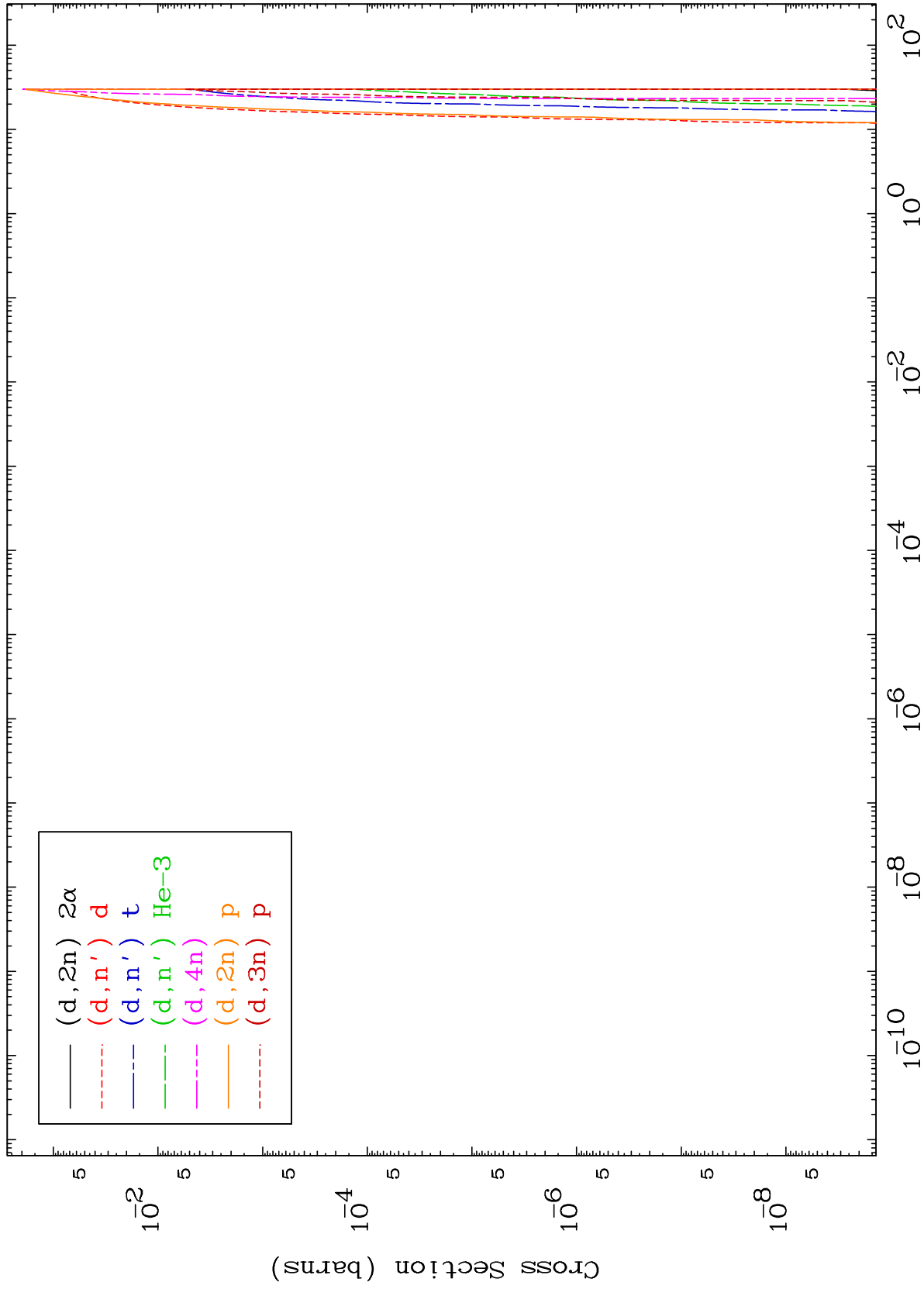
Deuteron Neutron Production  
0 Kelvin Cross Sections

83-Bi-202



2

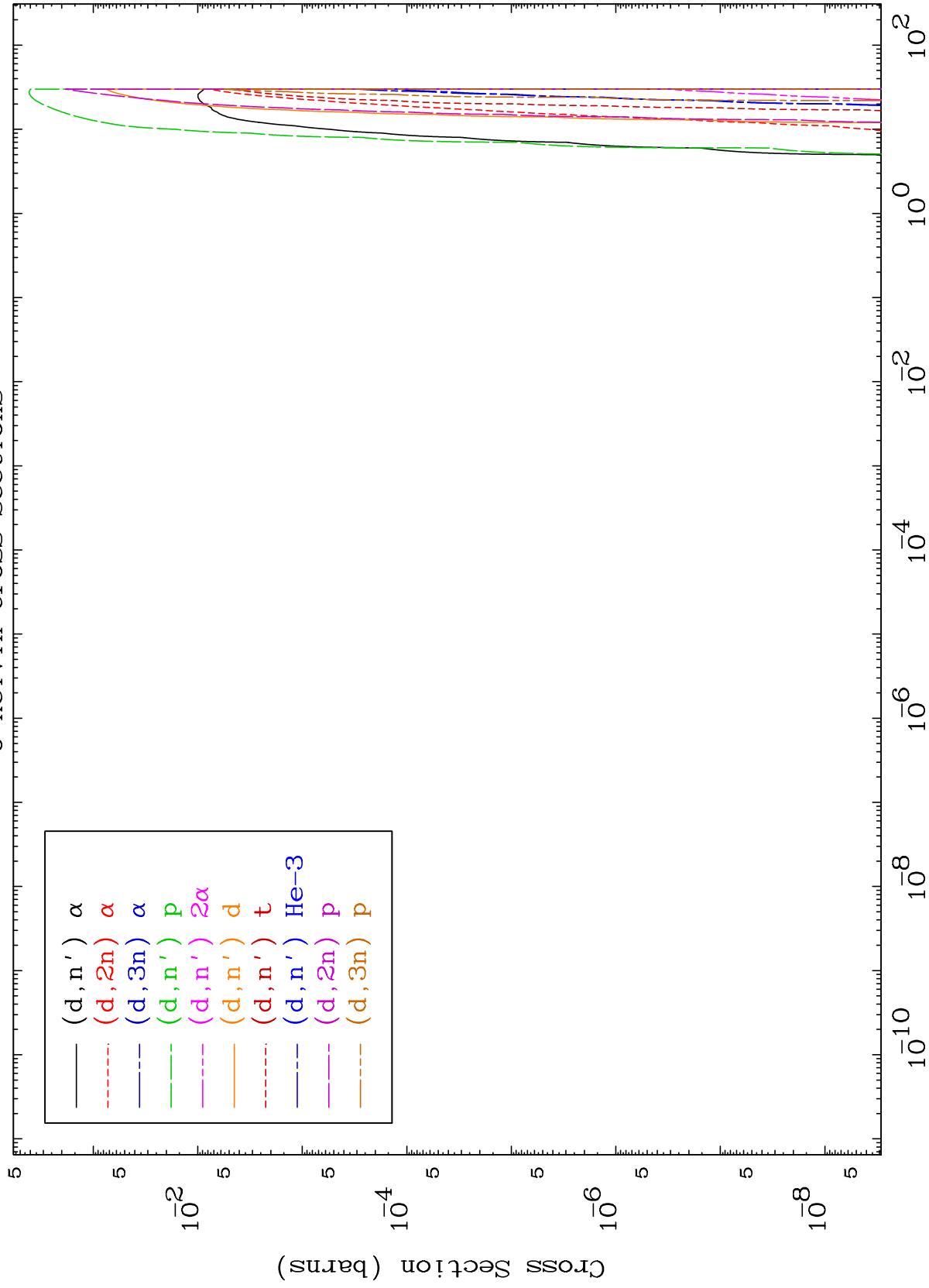
83-Bi-202



MAT 8304

Deuteron Charged Particle  
0 Kelvin Cross Sections

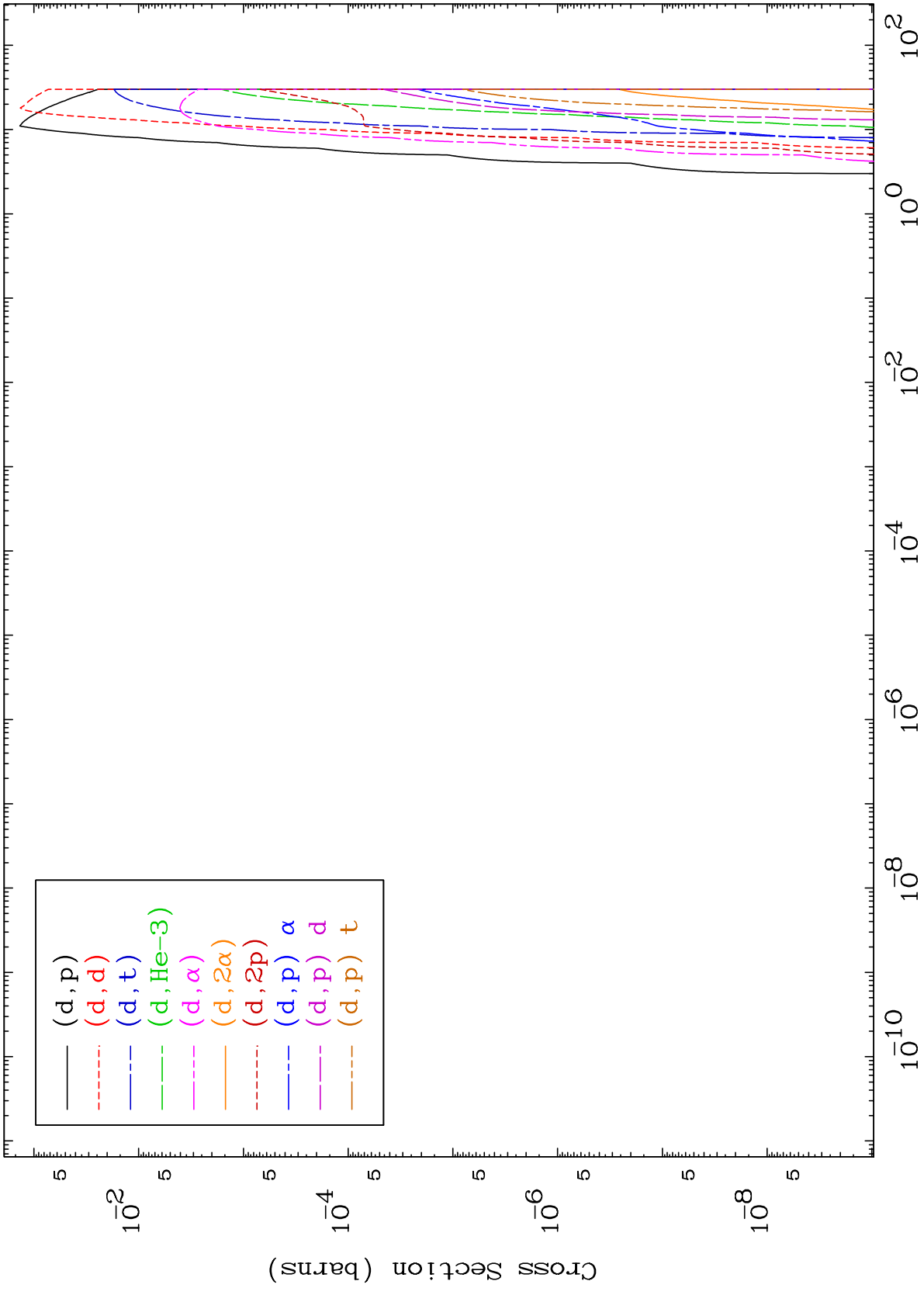
83-Bi-202



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Deuteron Charged Particle  
0 Kelvin Cross Sections

83-Bi-202

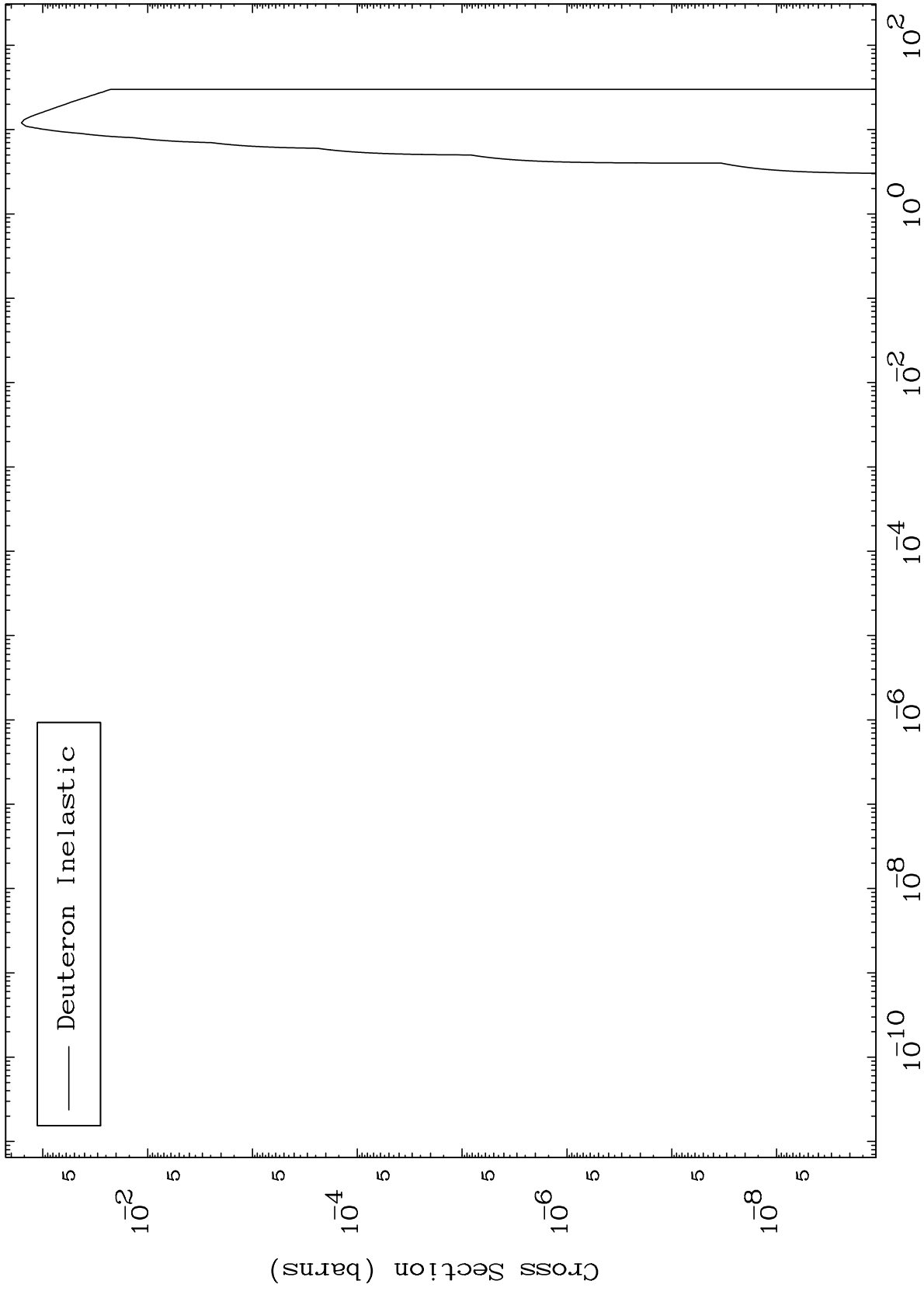


83-Bi-202

MAT 8304

(d,n') Level  
0 Kelvin Cross Sections

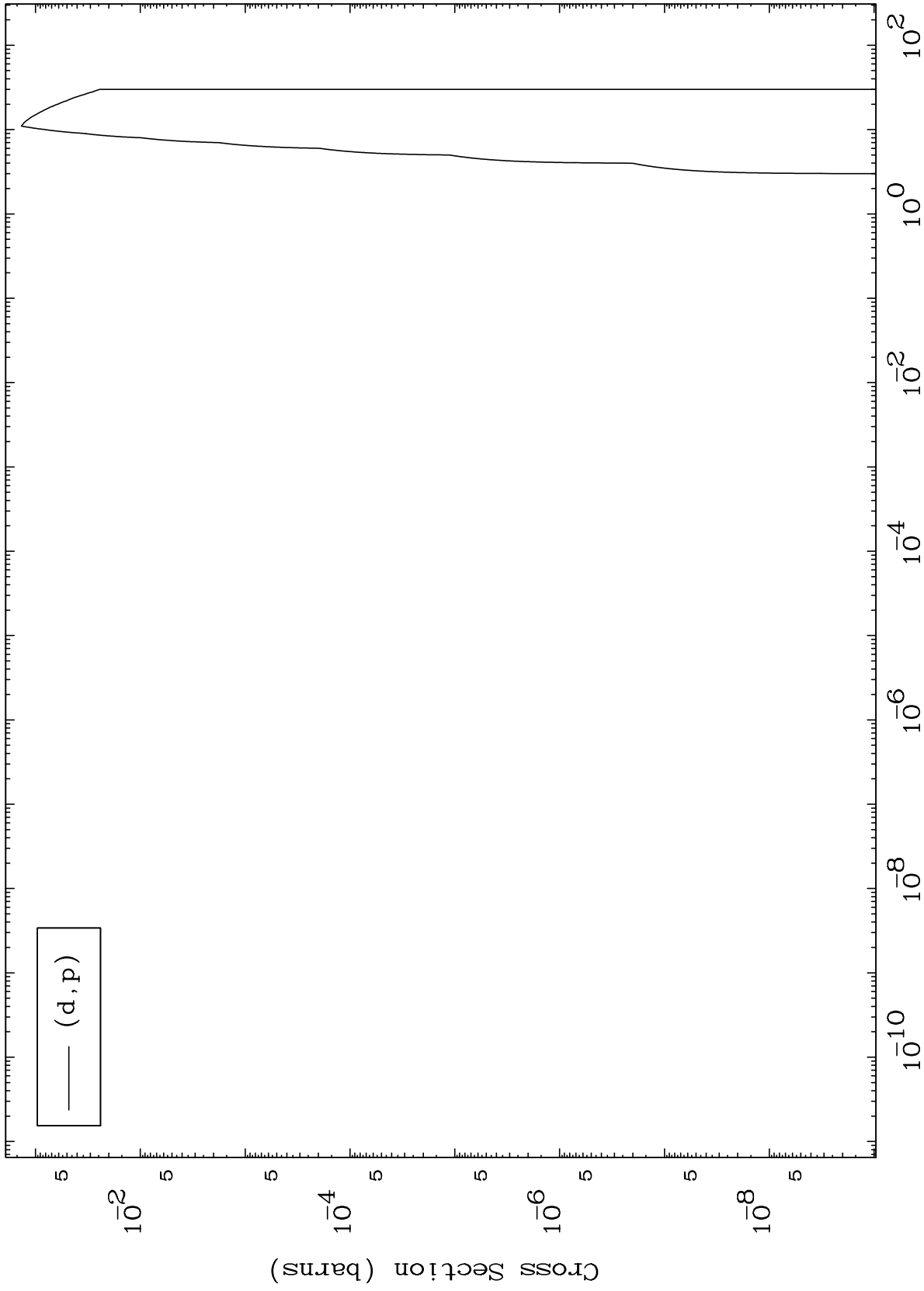
83-Bi-202



MAT 8304

(d,p) Levels  
0 Kelvin Cross Sections

83-Bi-202



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Incident Energy (MeV)

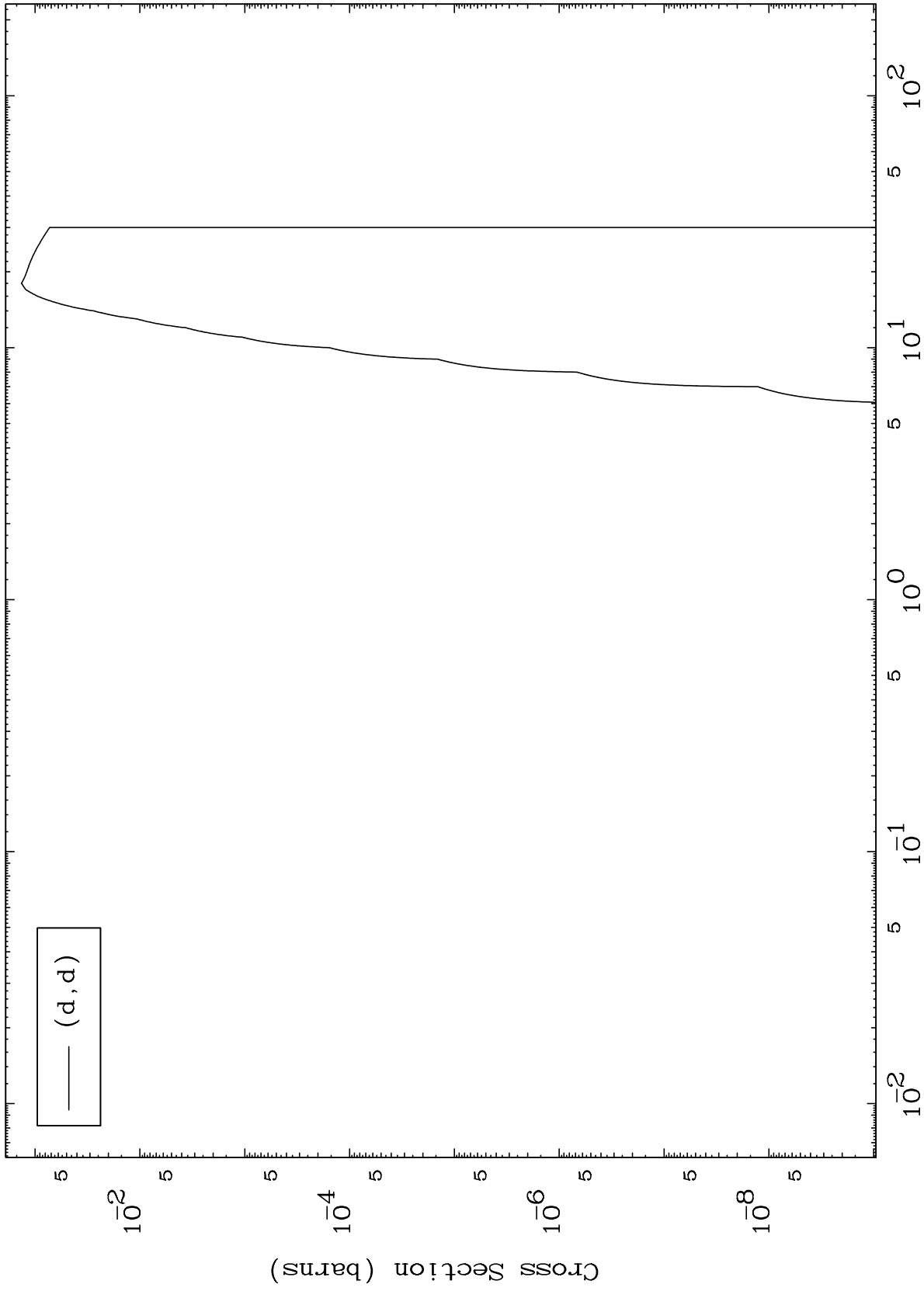
83-Bi-202



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(d,d) Levels  
0 Kelvin Cross Sections

83-Bi-202



8

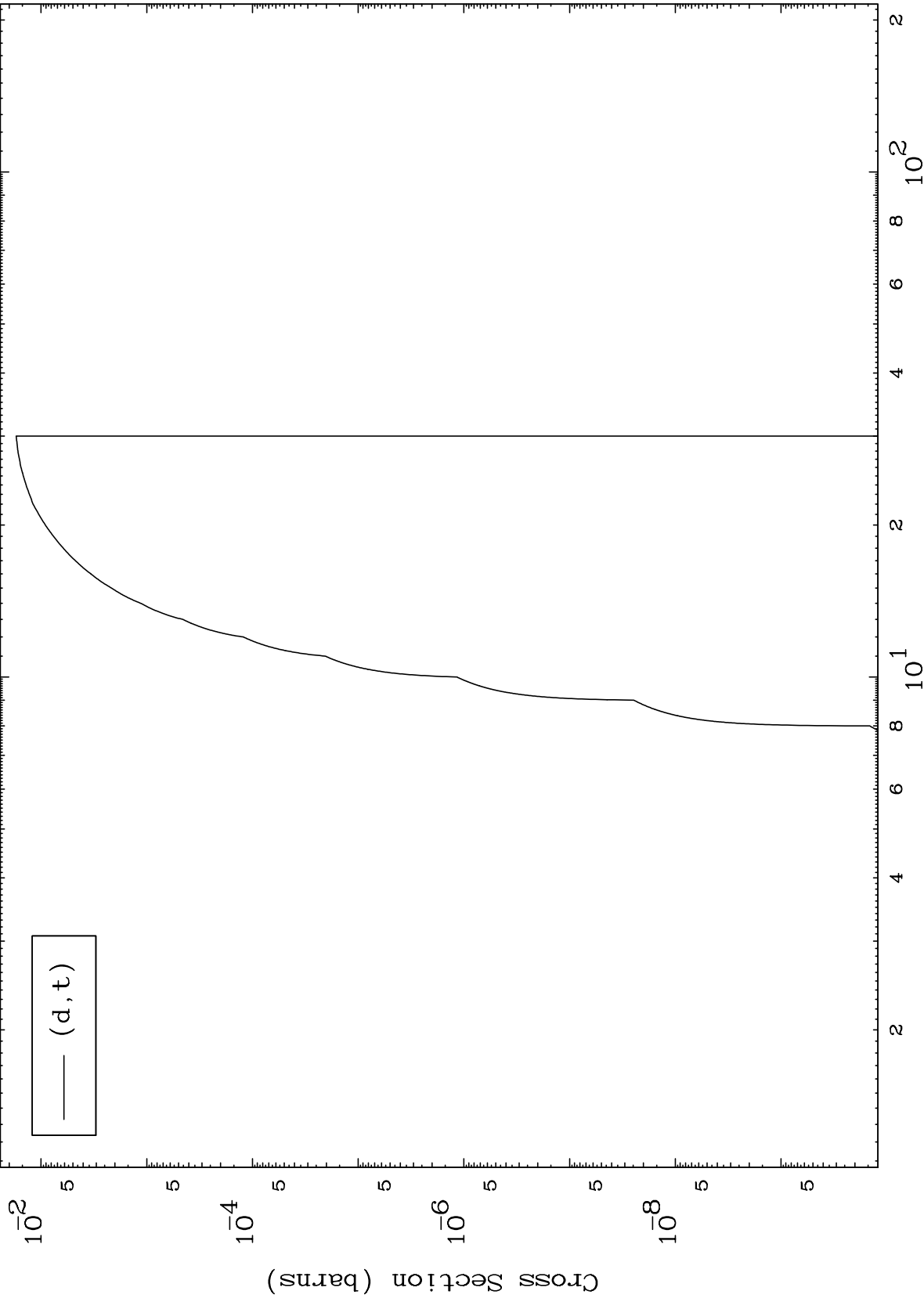
Incident Energy (MeV)

83-Bi-202

MAT 8304

(d,t) Levels  
0 Kelvin Cross Sections

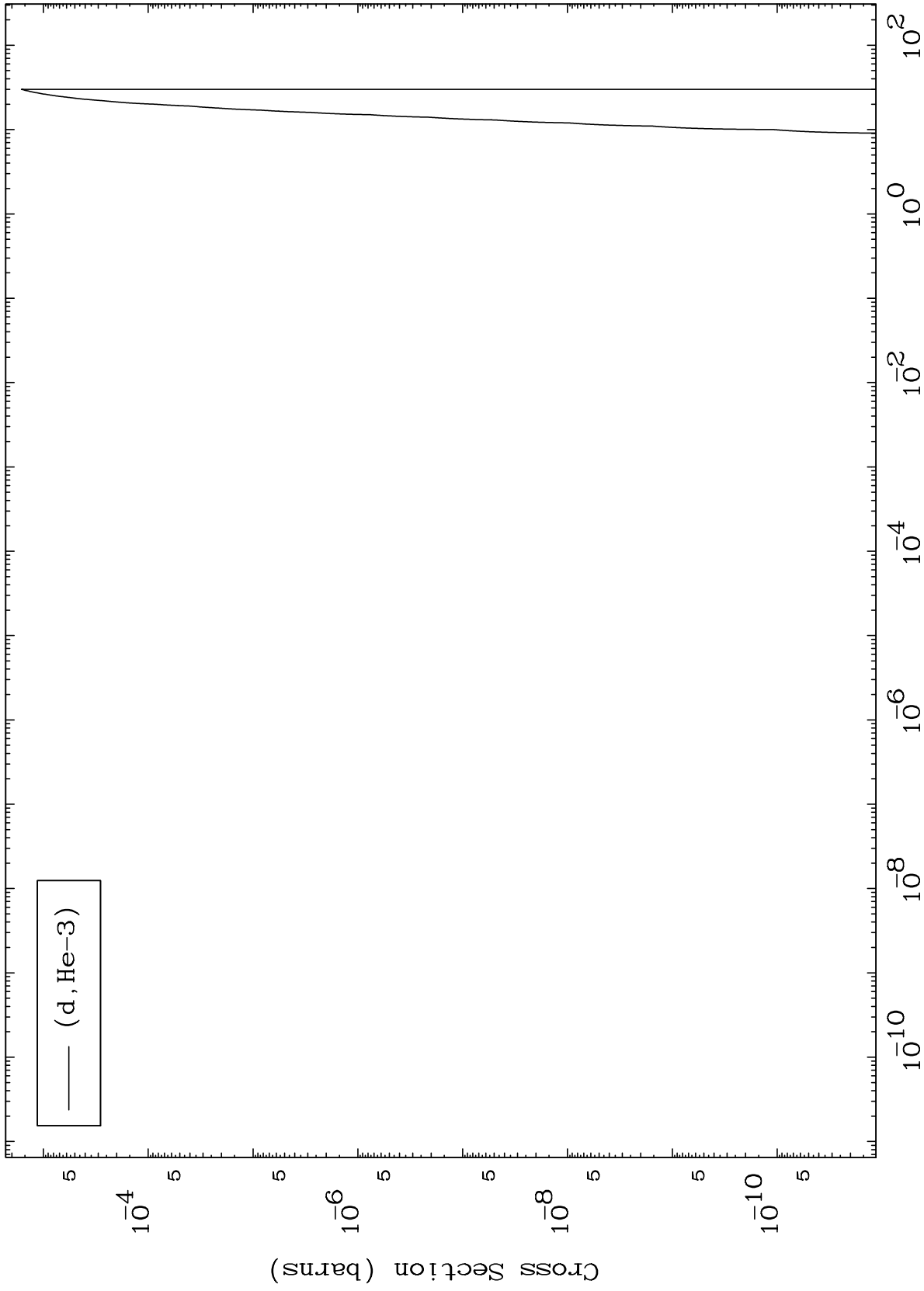
83-Bi-202



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(d,He3) Levels  
0 Kelvin Cross Sections

83-Bi-202



10

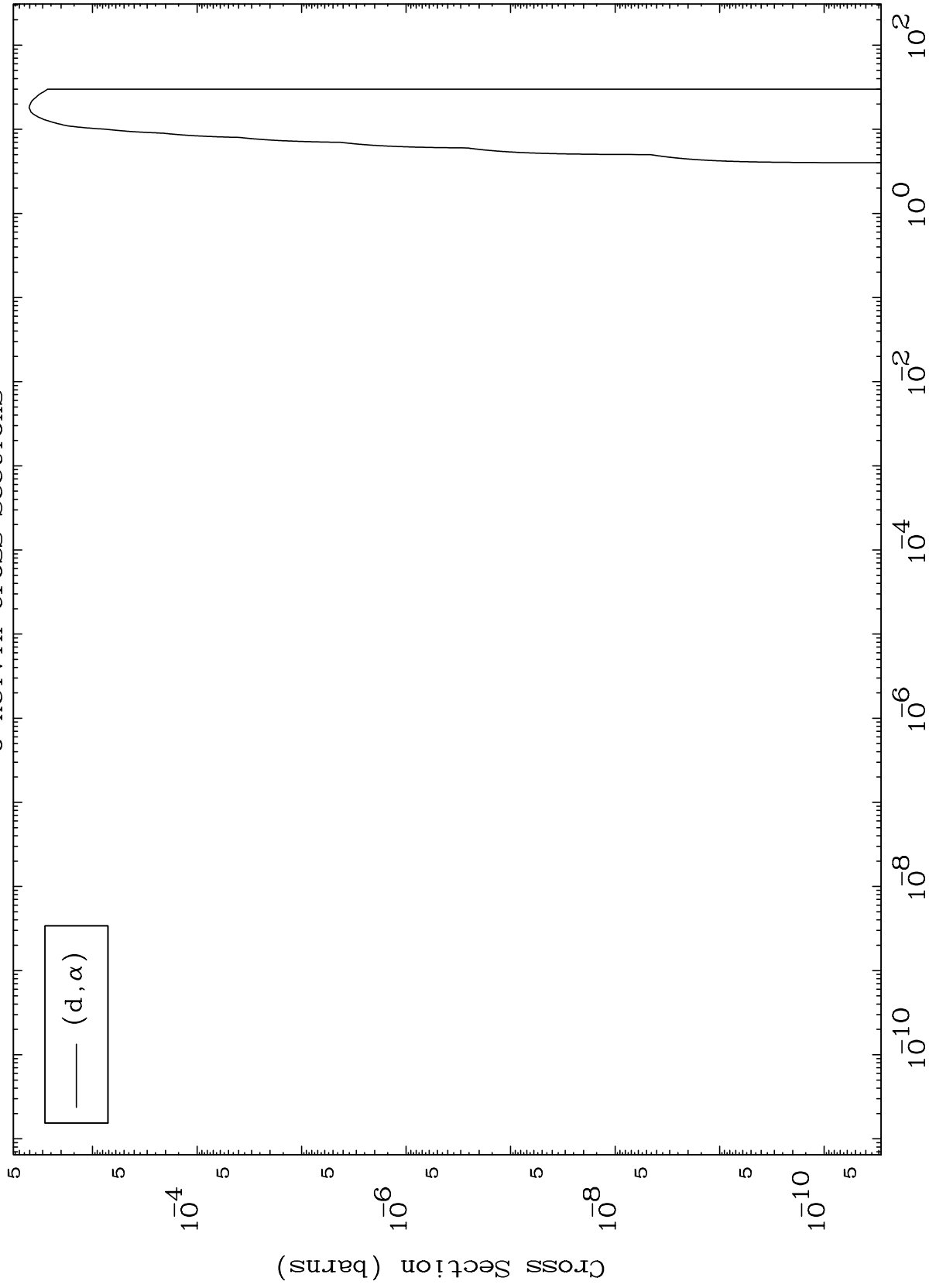
Incident Energy (MeV)

83-Bi-202

MAT 8304

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

83-Bi-202



11

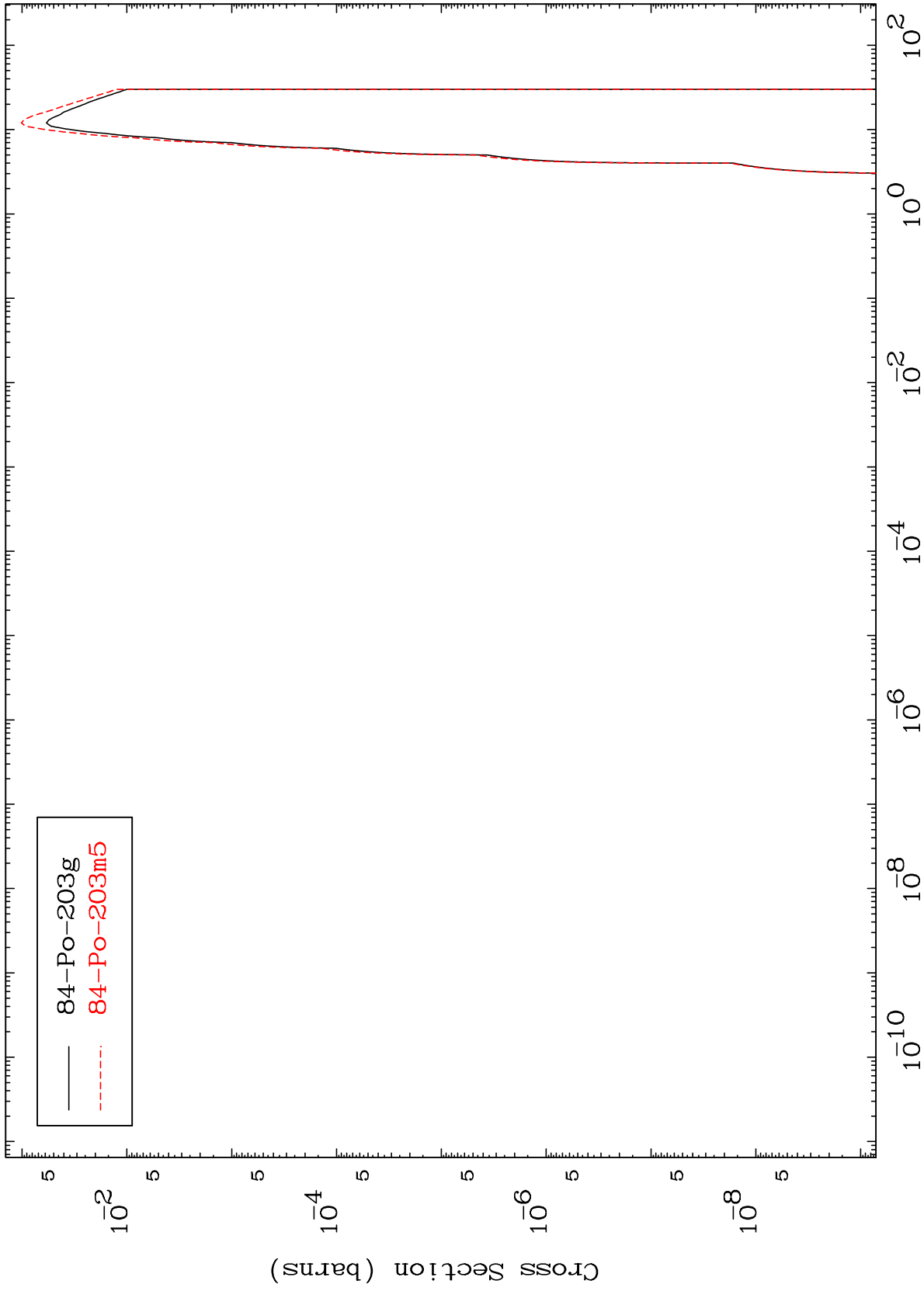
Incident Energy (MeV)

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Deuteron Inelastic  
Radionuclide Production Cross Section

83-Bi-202



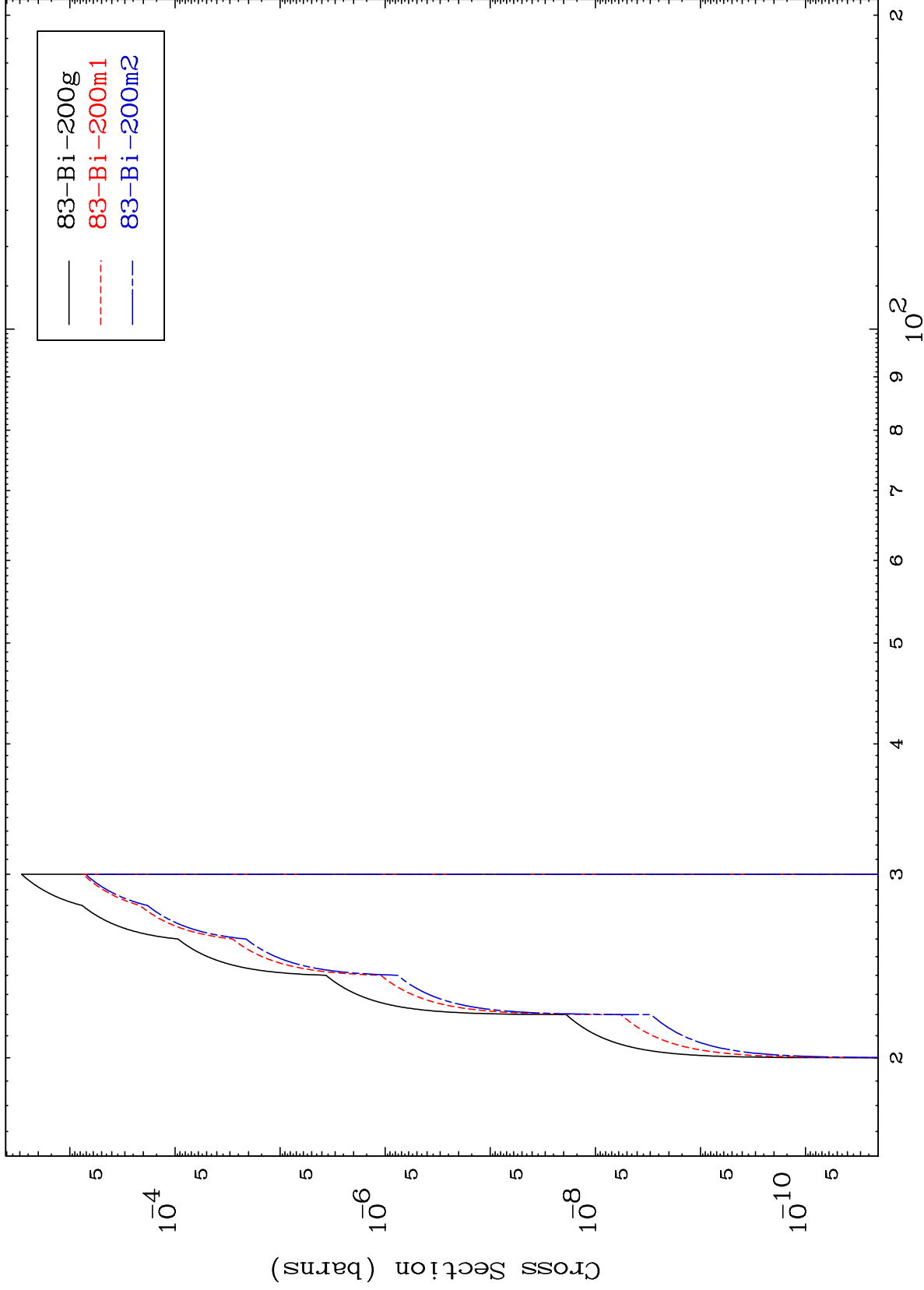
83-Bi-202

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(d,2n) d

83-Bi-202

Radionuclide Production Cross Section



13

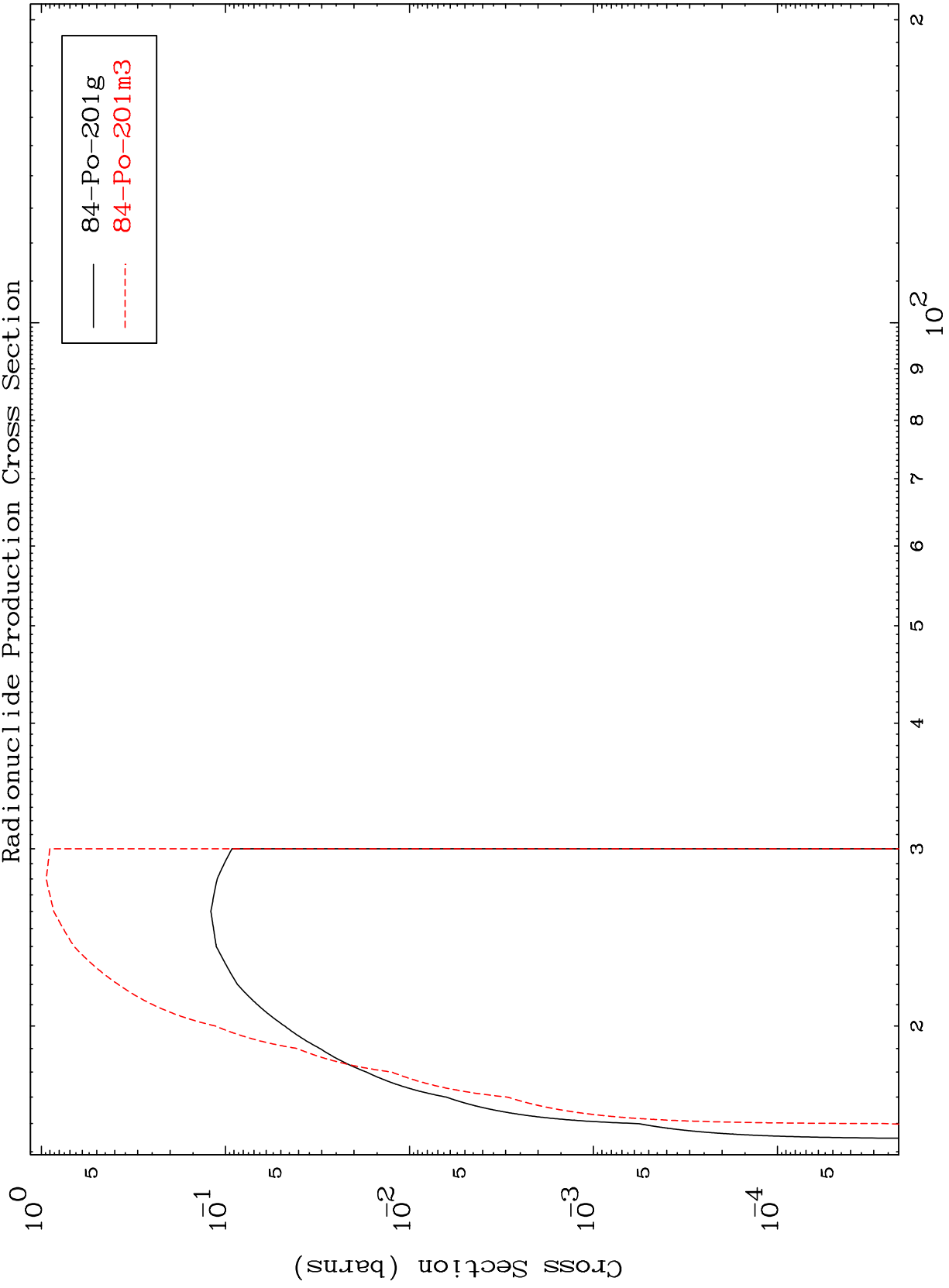
Incident Energy (MeV)

83-Bi-202

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83-Bi-202

(d,3n)  
Radionuclide Production Cross Section



83-Bi-202

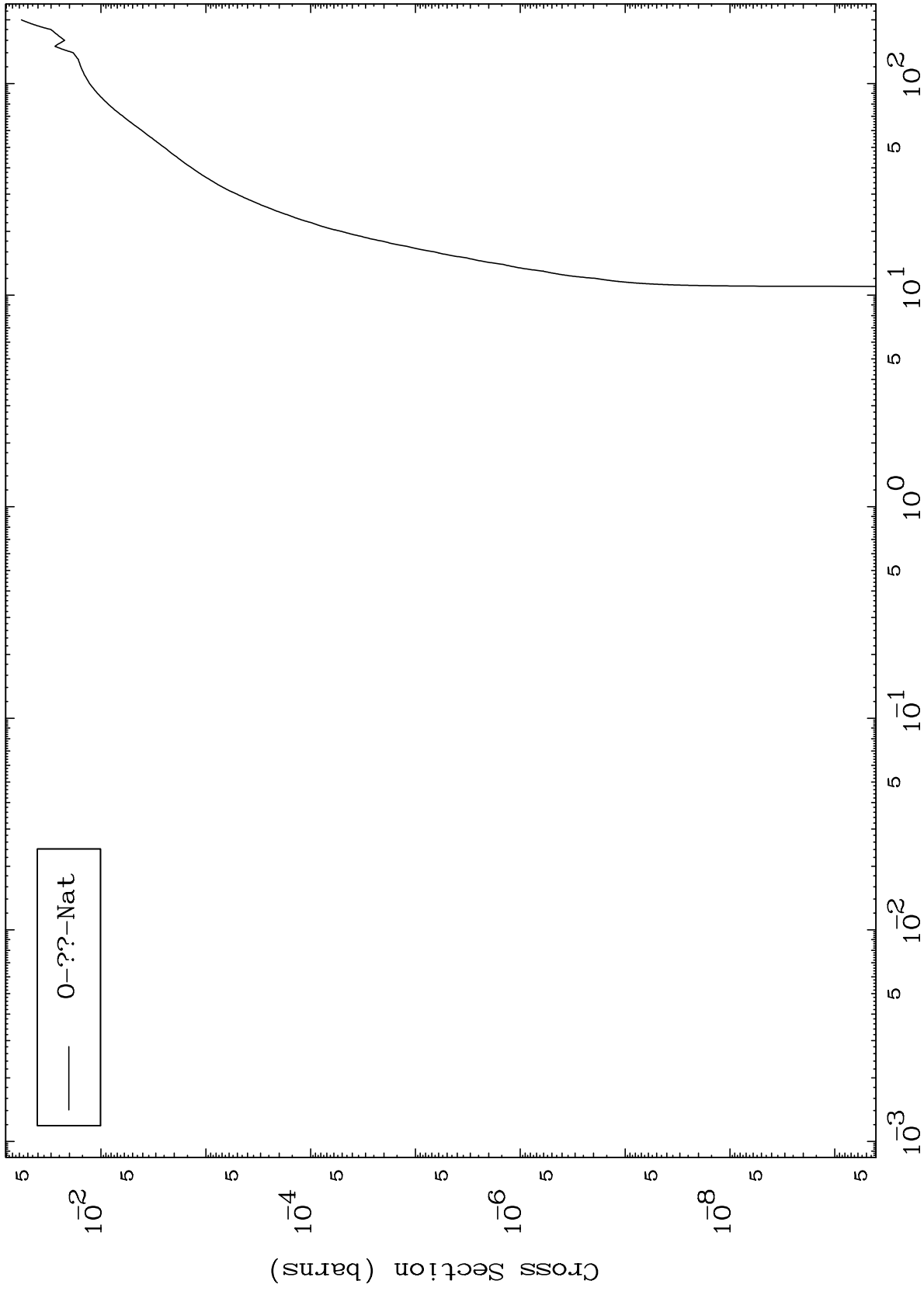
Incident Energy (MeV)

14

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Deuteron Fission  
Radionuclide Production Cross Section

83-Bi-202



15

Incident Energy (MeV)

83-Bi-202

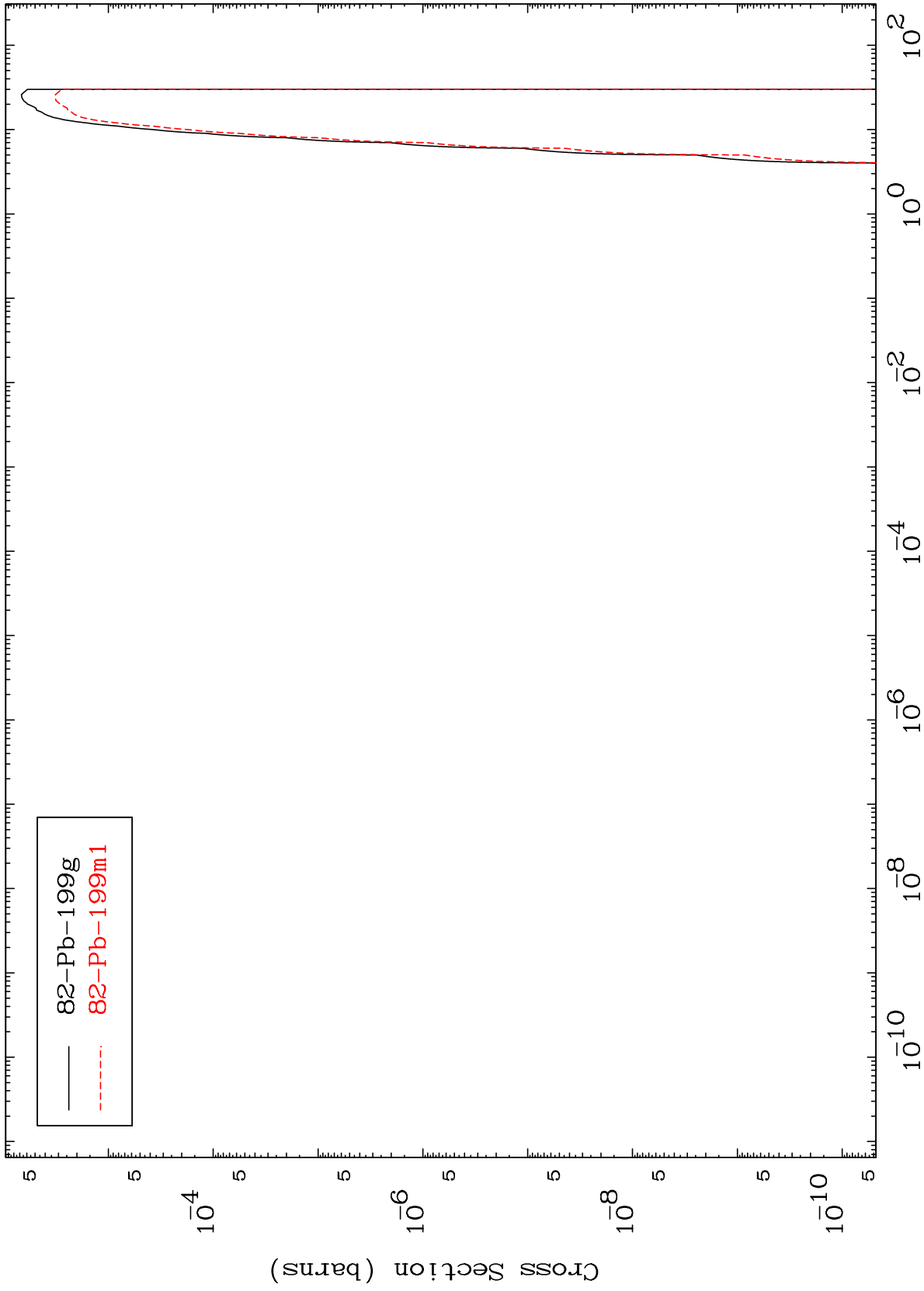


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(d,n')  $\alpha$

83-Bi-202

Radionuclide Production Cross Section



16

Incident Energy (MeV)

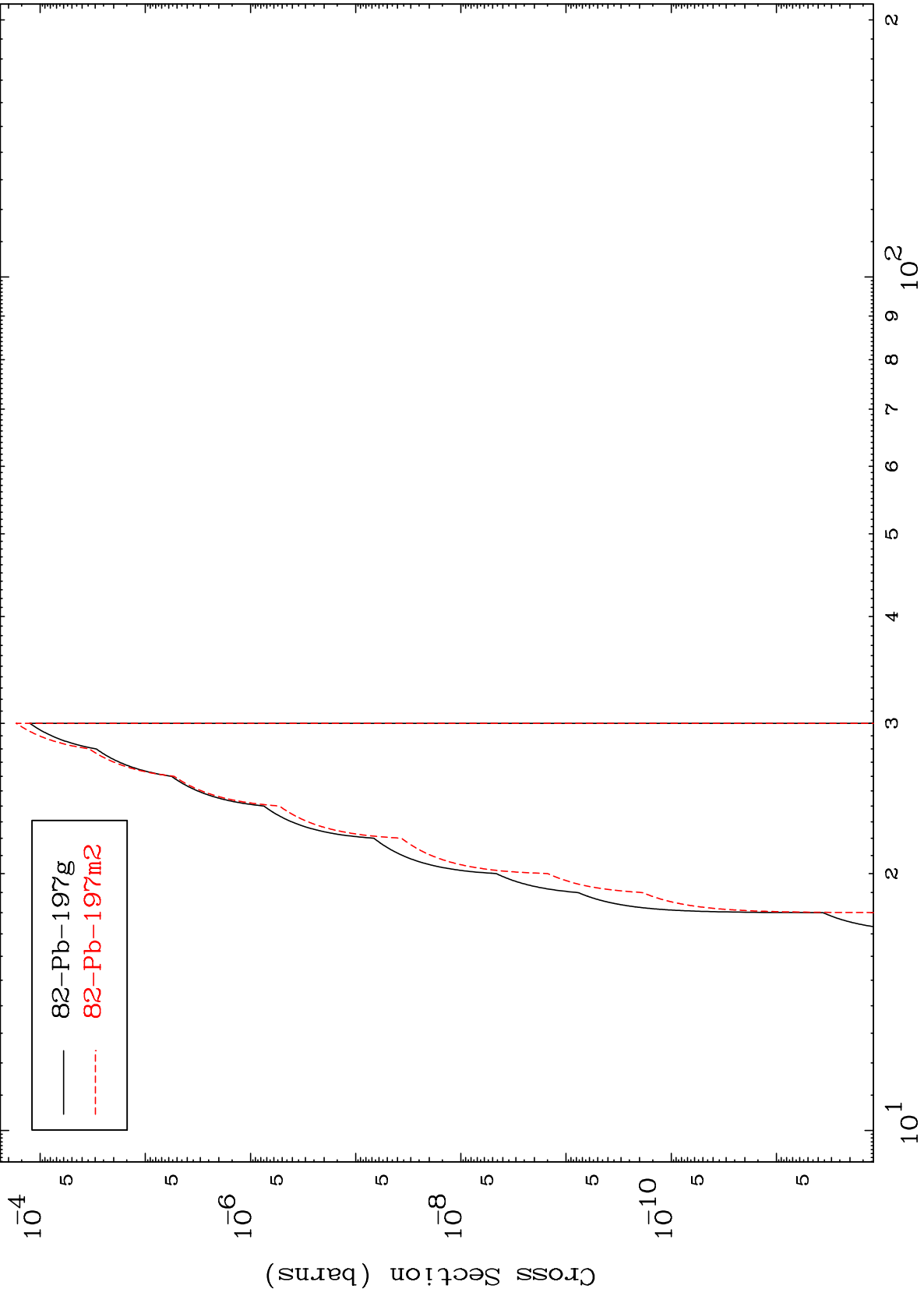
83-Bi-202

MAT 8304

(d,3n)  $\alpha$

83-Bi-202

Radionuclide Production Cross Section



17

Incident Energy (MeV)

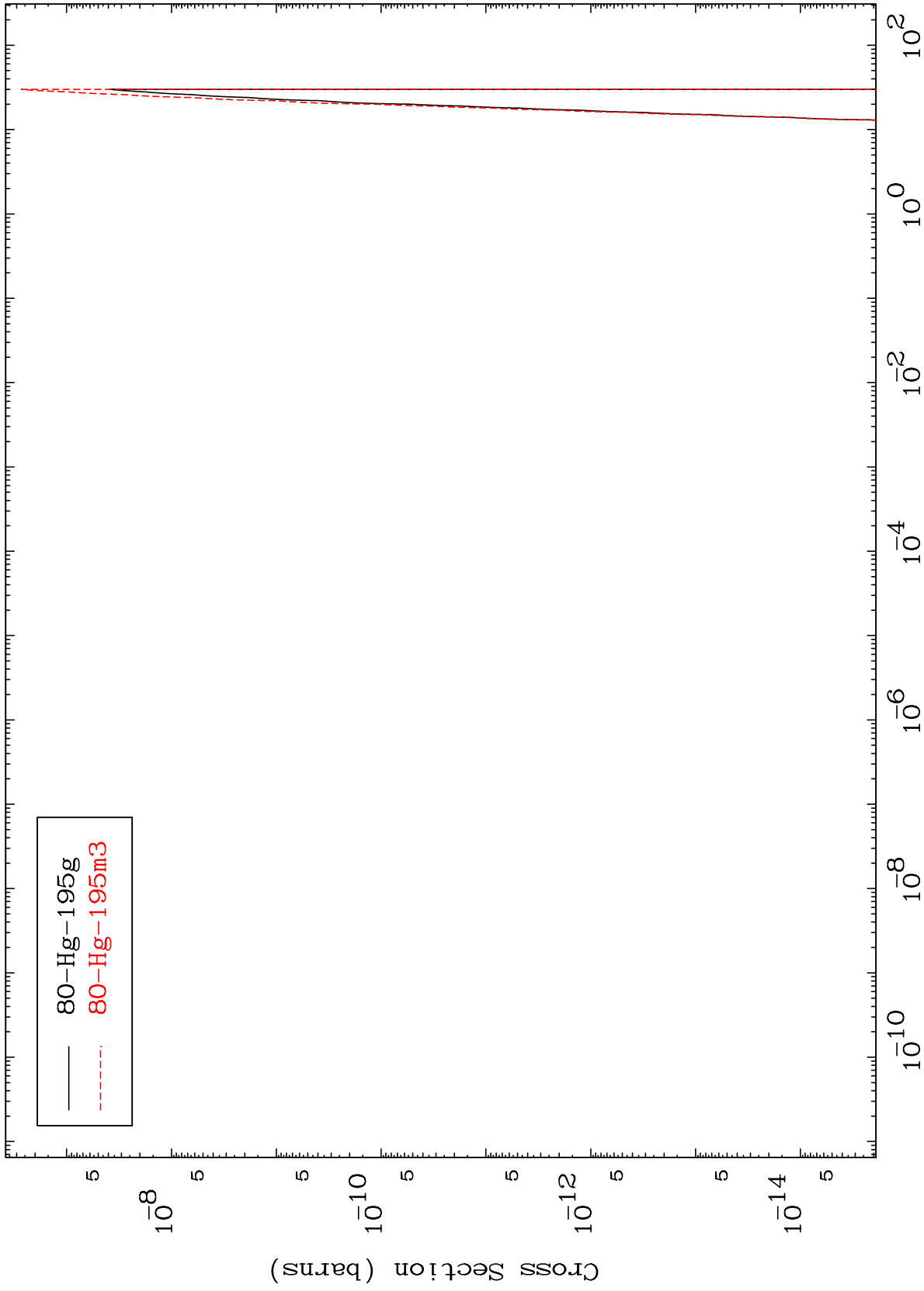
83-Bi-202

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(d,n') 2 $\alpha$

83-Bi-202

Radionuclide Production Cross Section



18

Incident Energy (MeV)

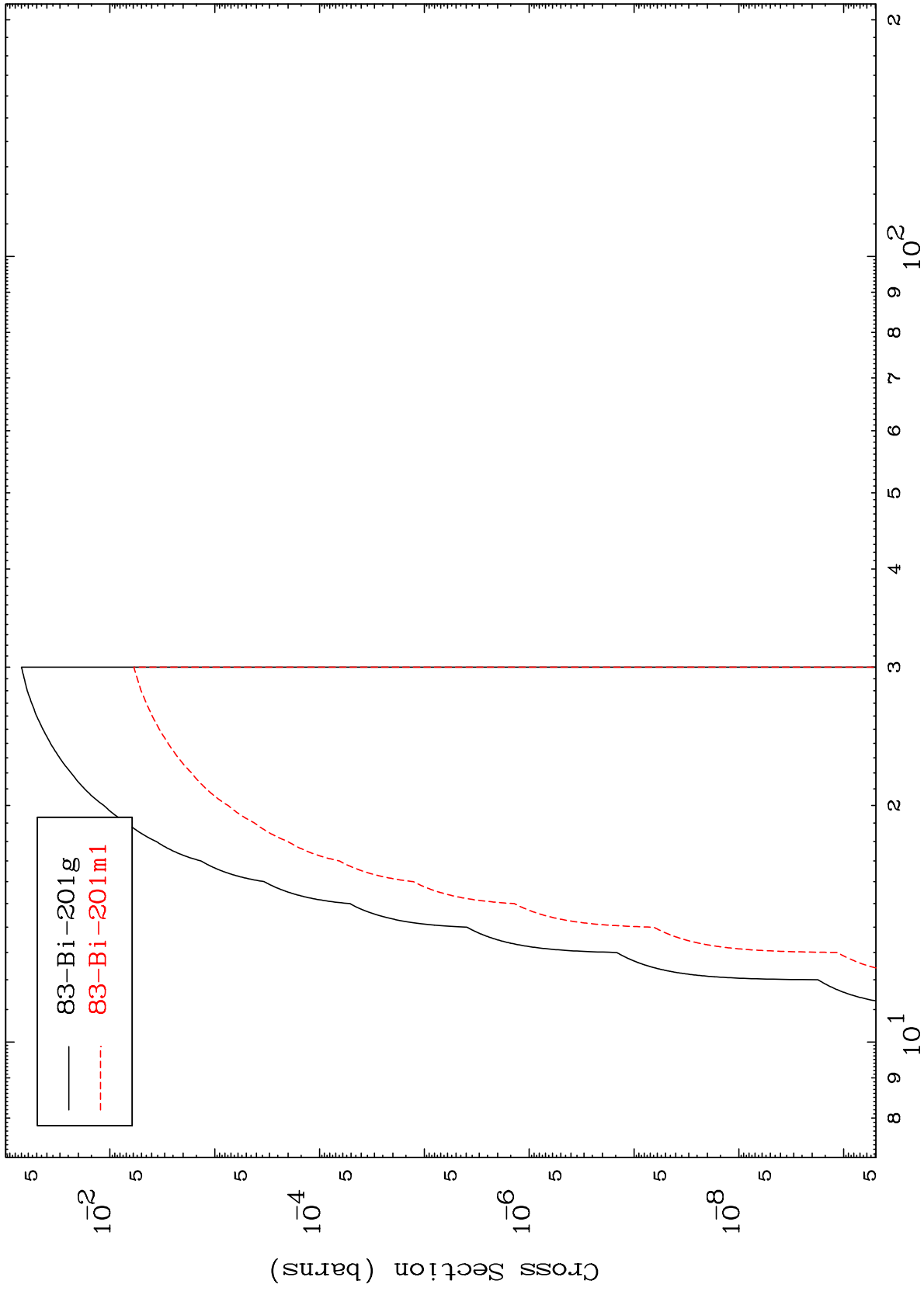
83-Bi-202

MAT 8304

(d,n') d

83-Bi-202

Radionuclide Production Cross Section



19

83-Bi-202

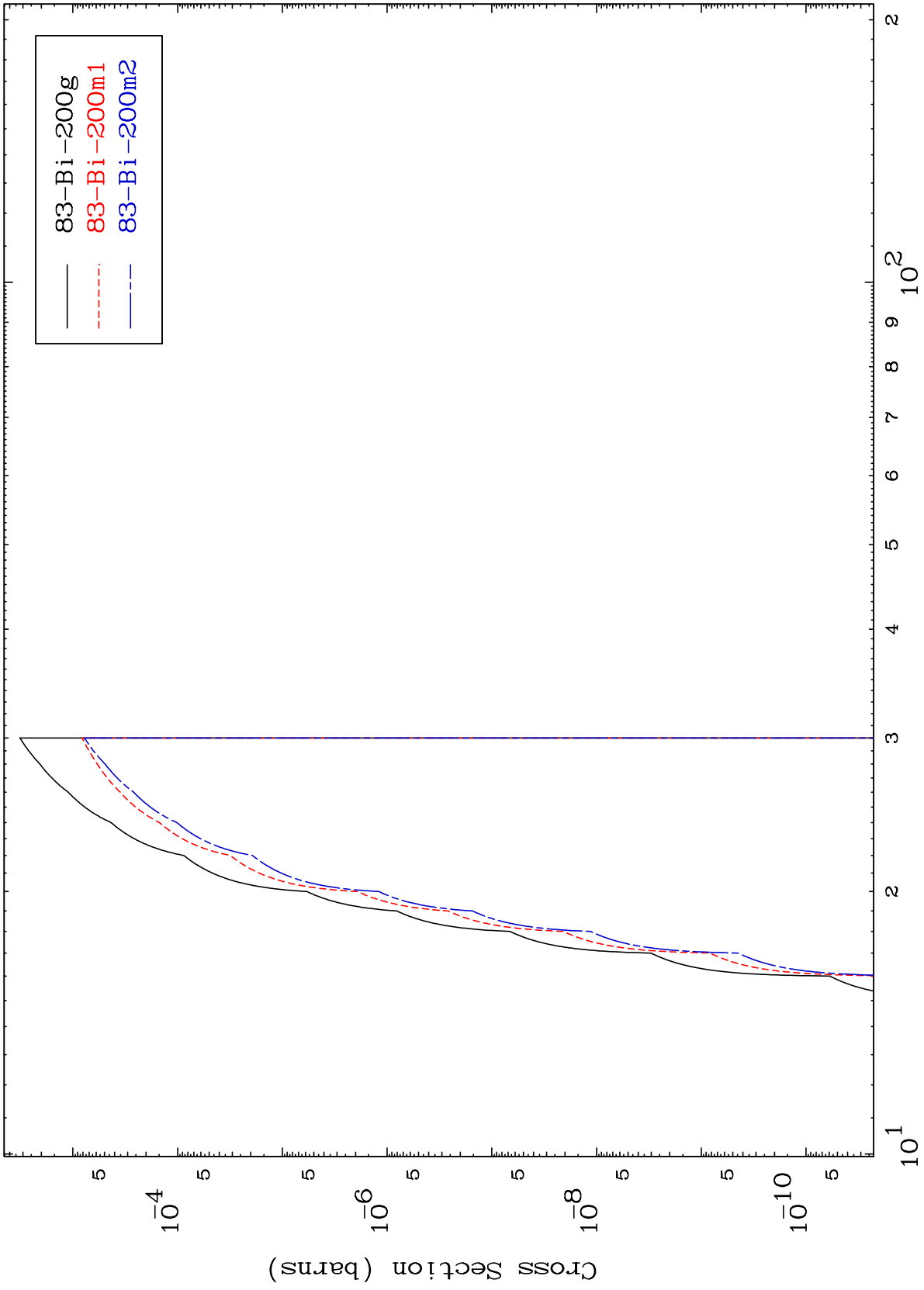
83-Bi-202

MAT 8304

(d,n') t

83-Bi-202

Radionuclide Production Cross Section



Incident Energy (MeV)

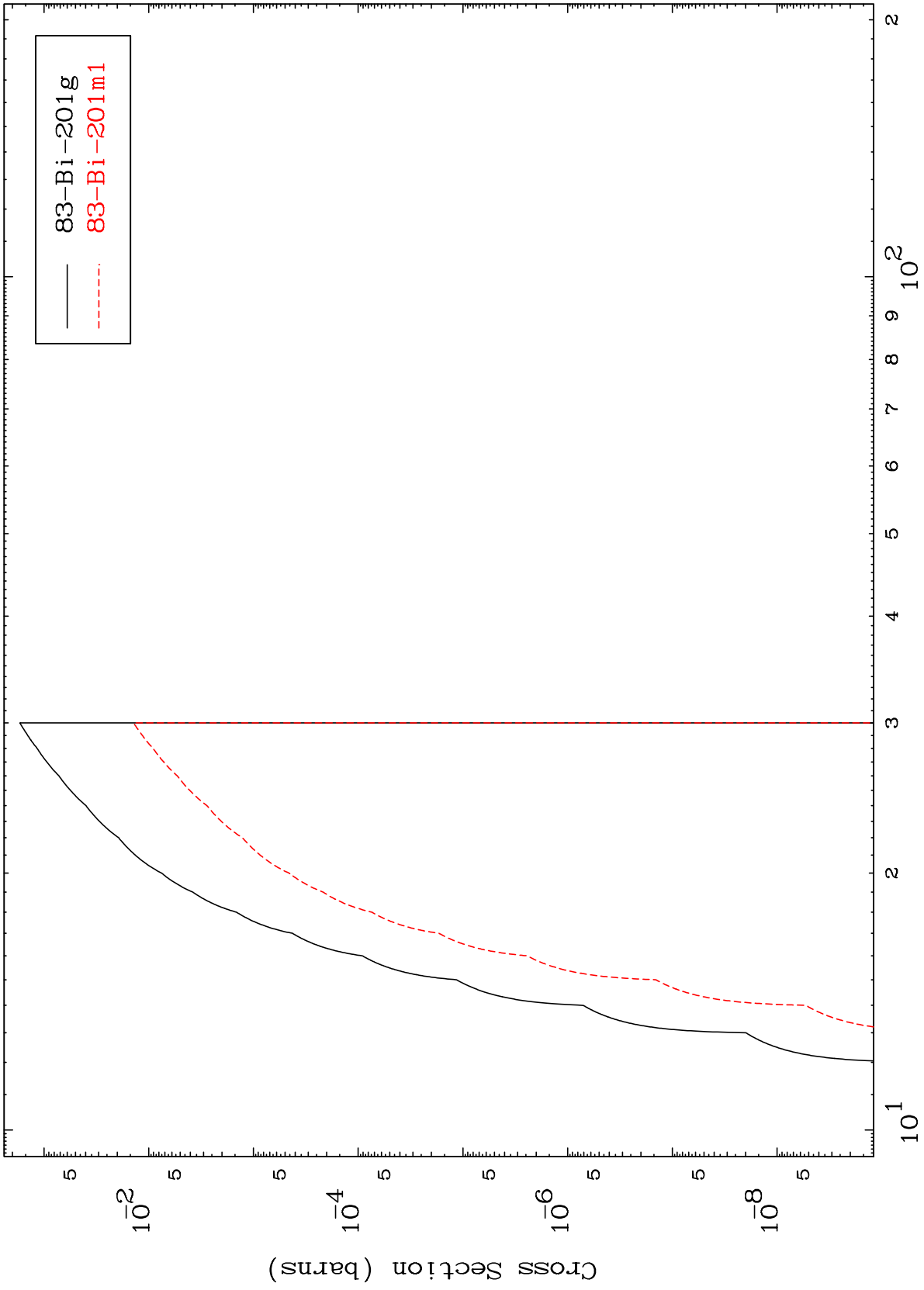
83-Bi-202

MAT 8304

(d,2n) p

83-Bi-202

Radionuclide Production Cross Section



21

Incident Energy (MeV)

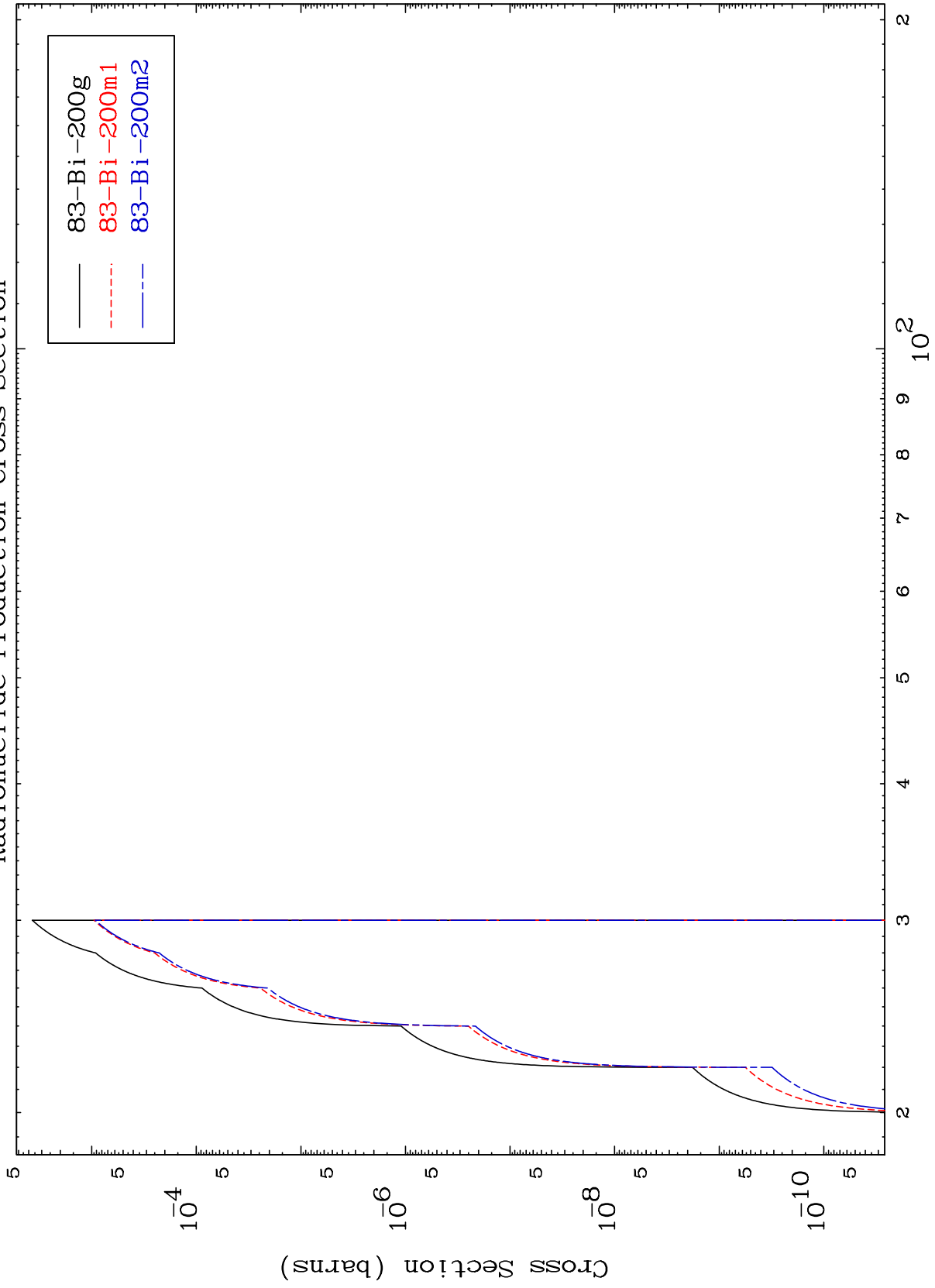
83-Bi-202

MAT 8304

(d,3n) p

83-Bi-202

Radionuclide Production Cross Section



22

Incident Energy (MeV)

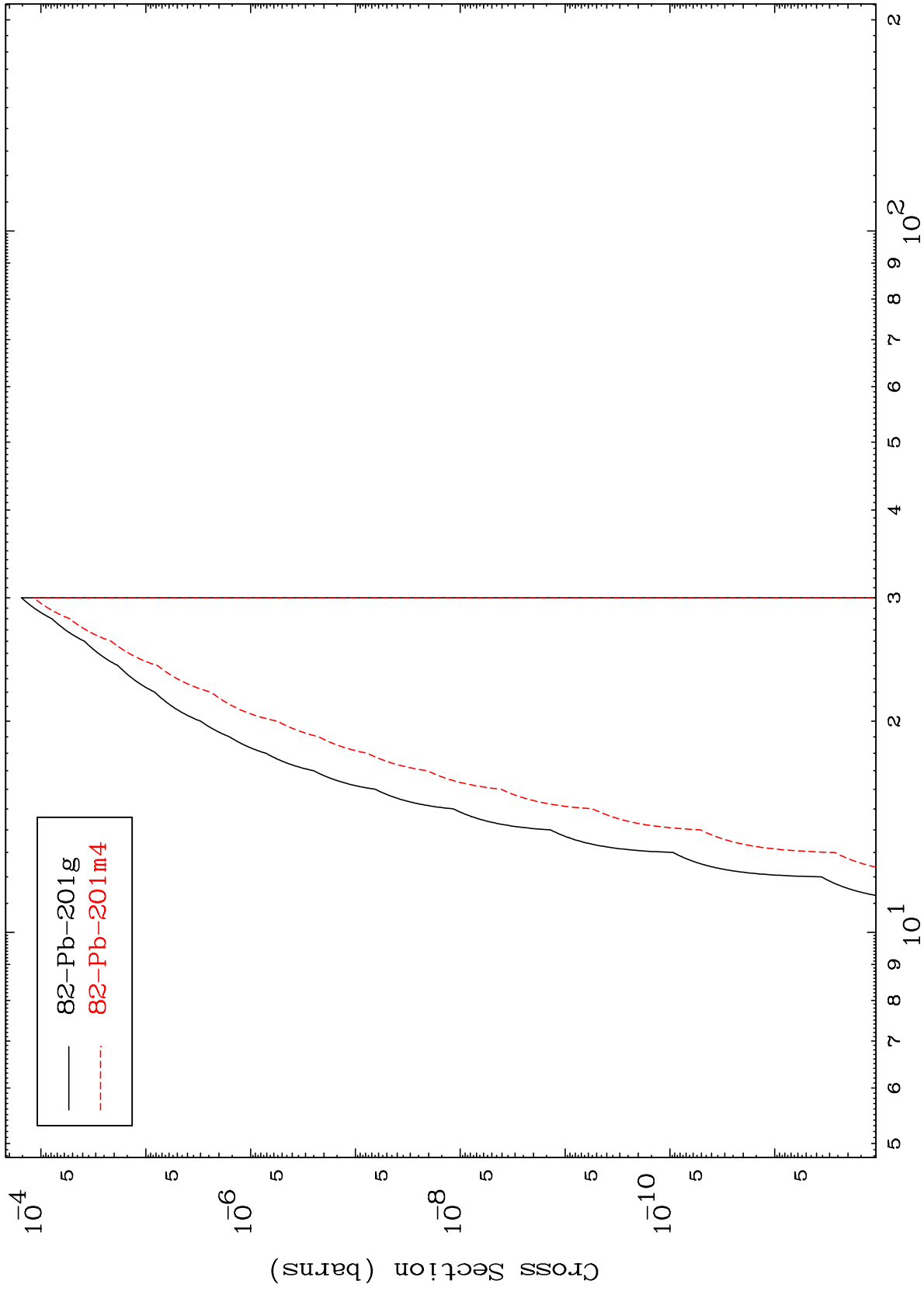
83-Bi-202

MAT 8304

(d,2n) p

83-Bi-202

Radionuclide Production Cross Section



23

Incident Energy (MeV)

83-Bi-202

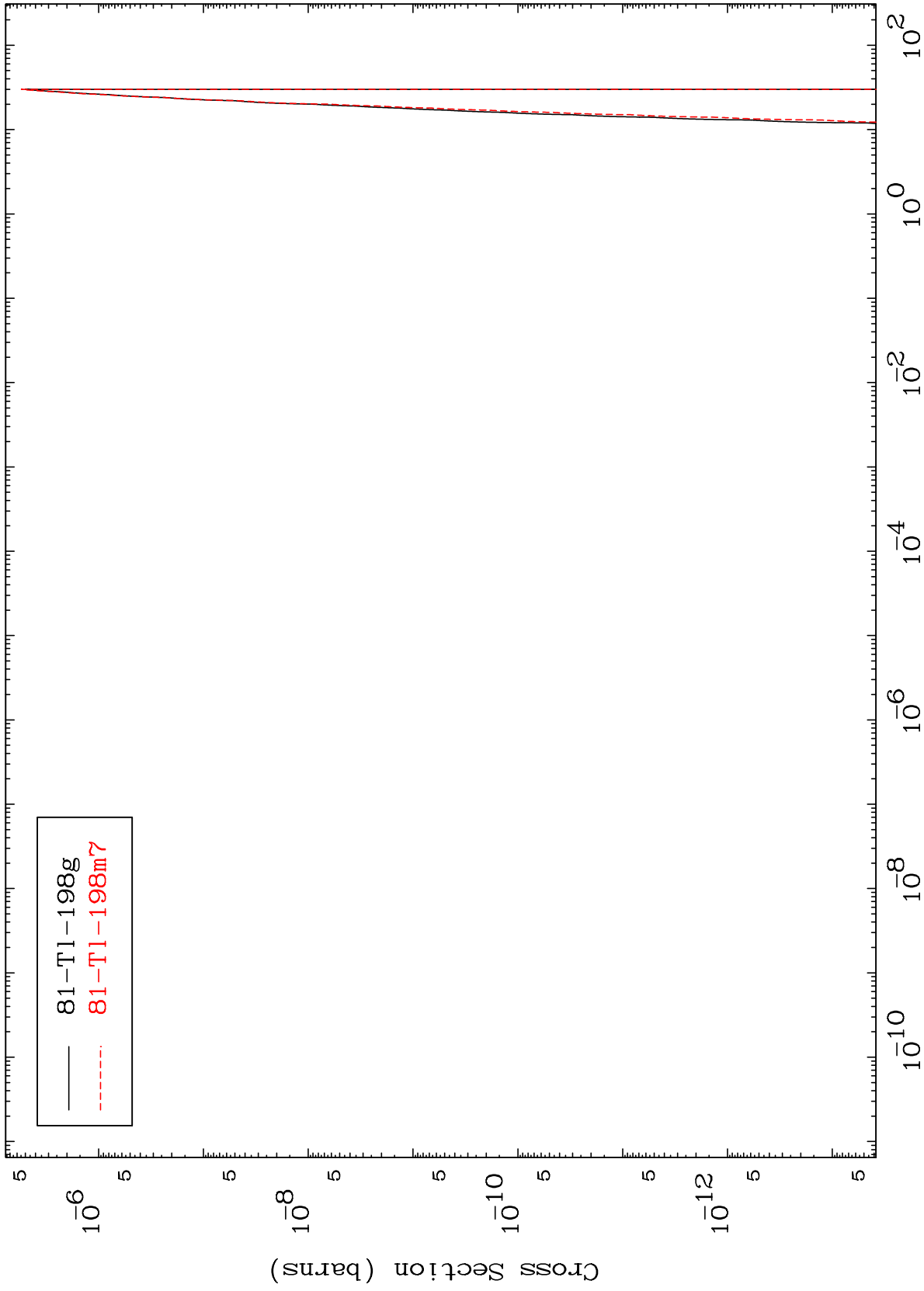


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(d,n') p  $\alpha$

83-Bi-202

Radionuclide Production Cross Section



24

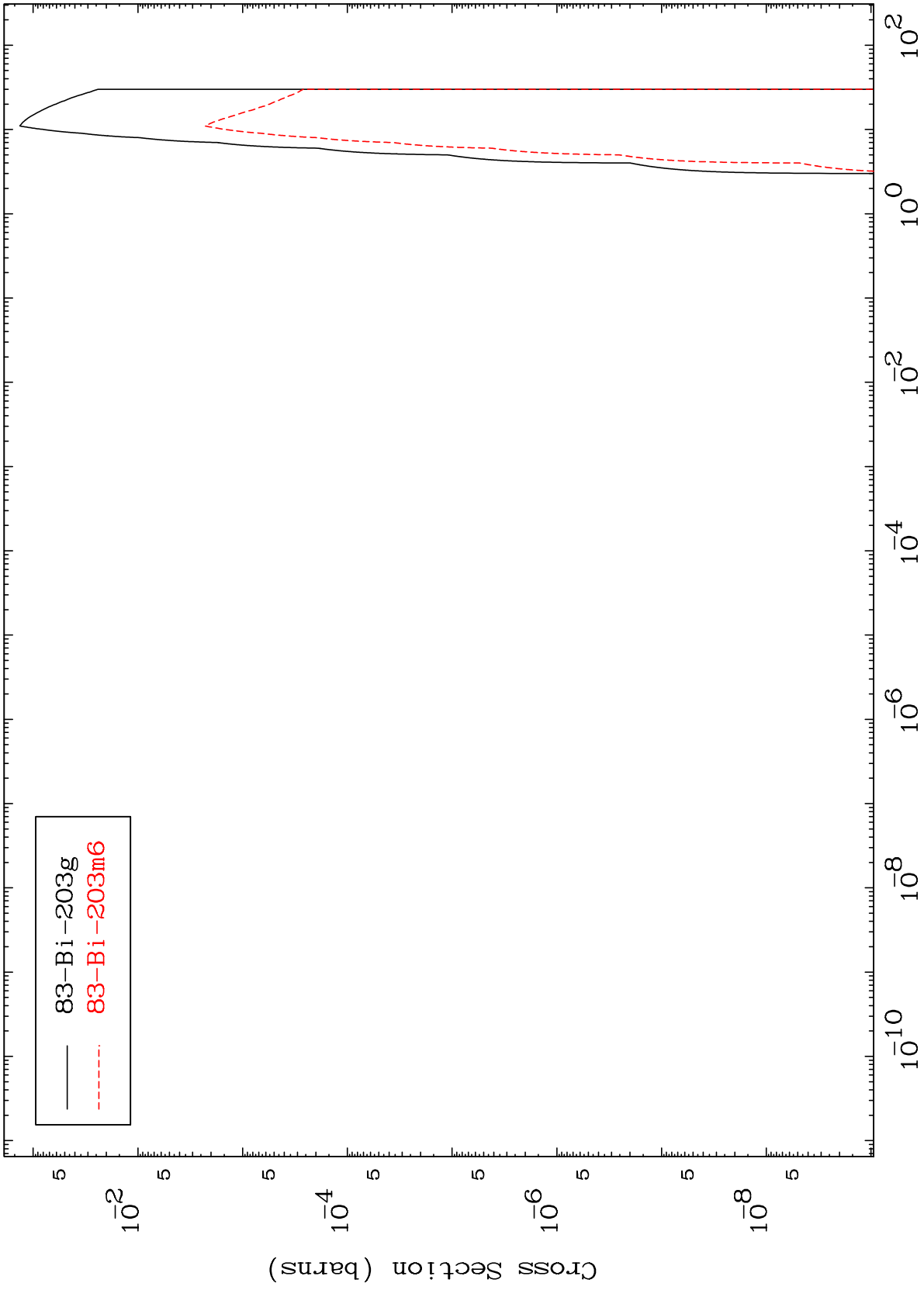
Incident Energy (MeV)

83-Bi-202

MAT 8304

(d,p)  
Radionuclide Production Cross Section

83-Bi-202



25

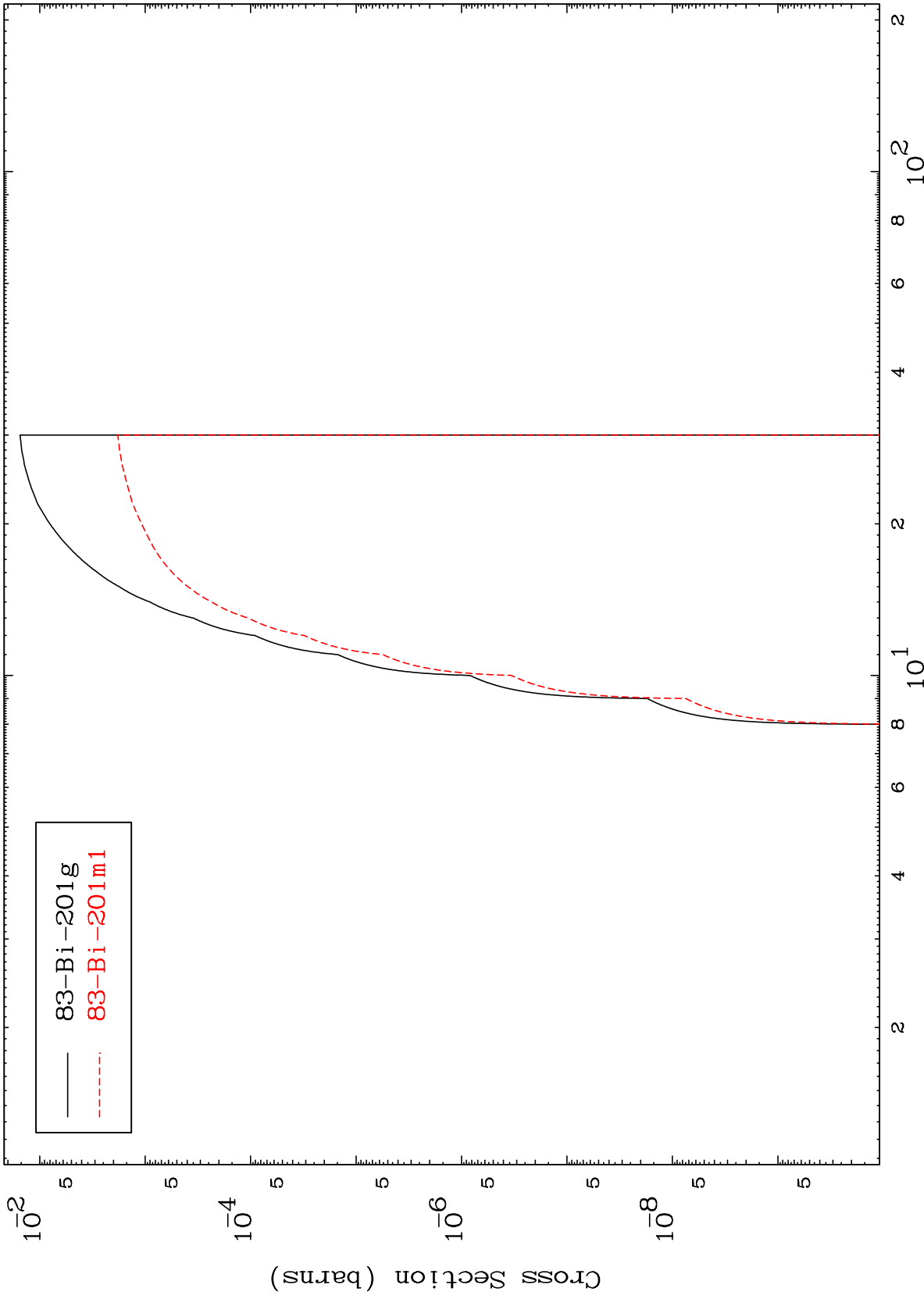
Incident Energy (MeV)

83-Bi-202

MAT 8304

(d, t)  
Radionuclide Production Cross Section

83-Bi-202



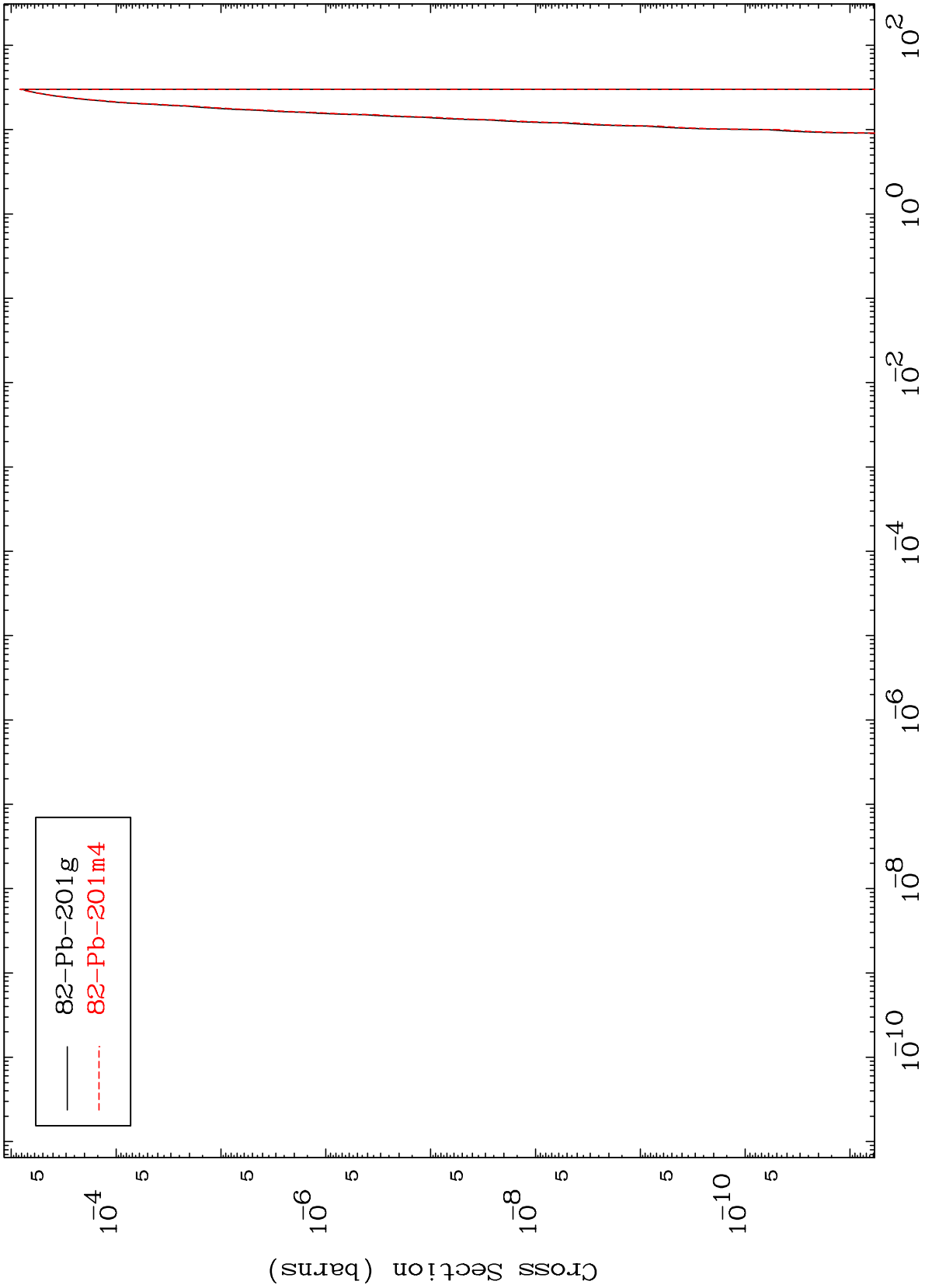
83-Bi-201g  
83-Bi-201m1

MAT 8304

(d, He-3)

83-Bi-202

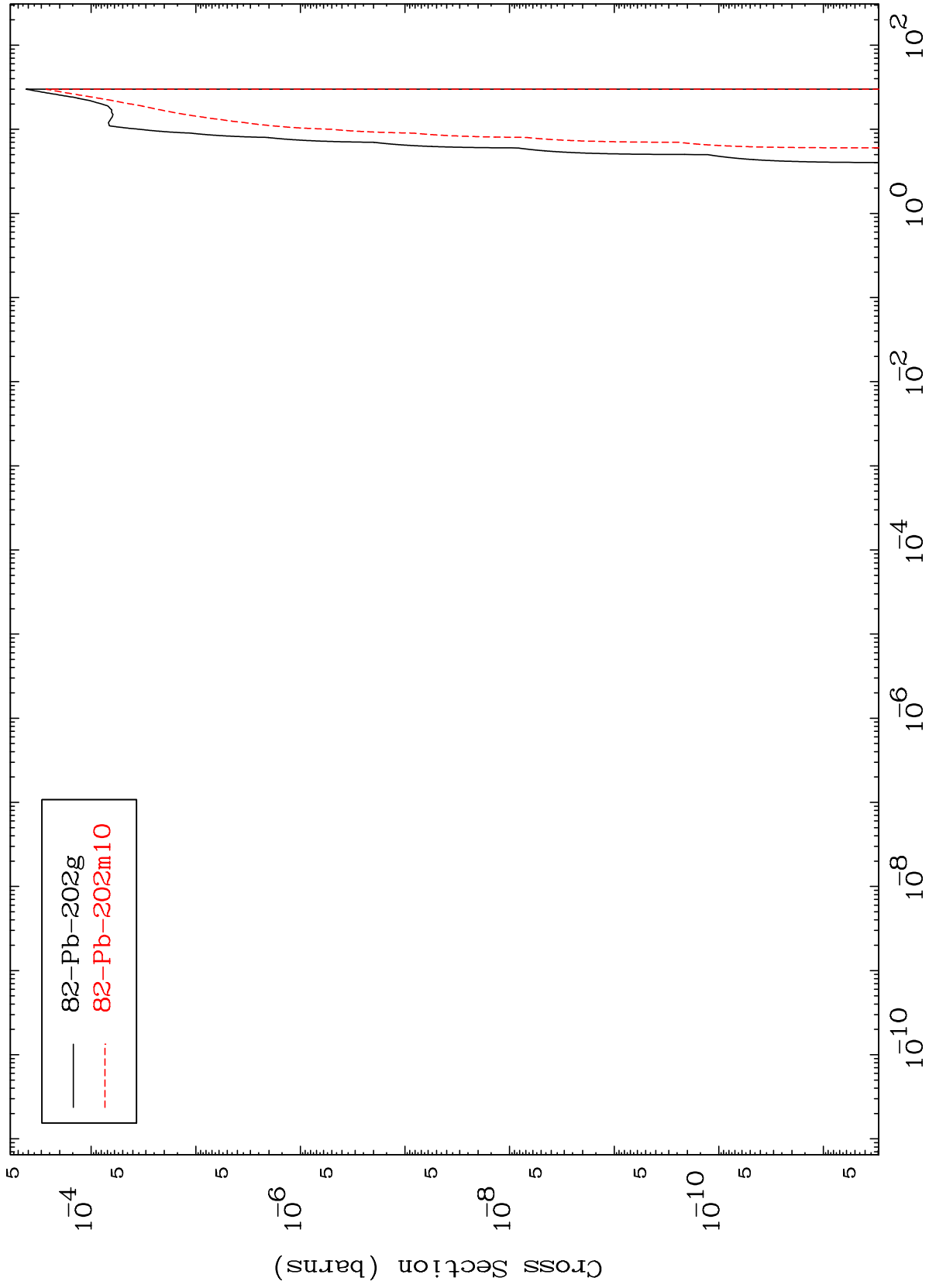
Radionuclide Production Cross Section



MAT 8304

(d,2p)  
Radionuclide Production Cross Section

83-Bi-202



28

Incident Energy (MeV)

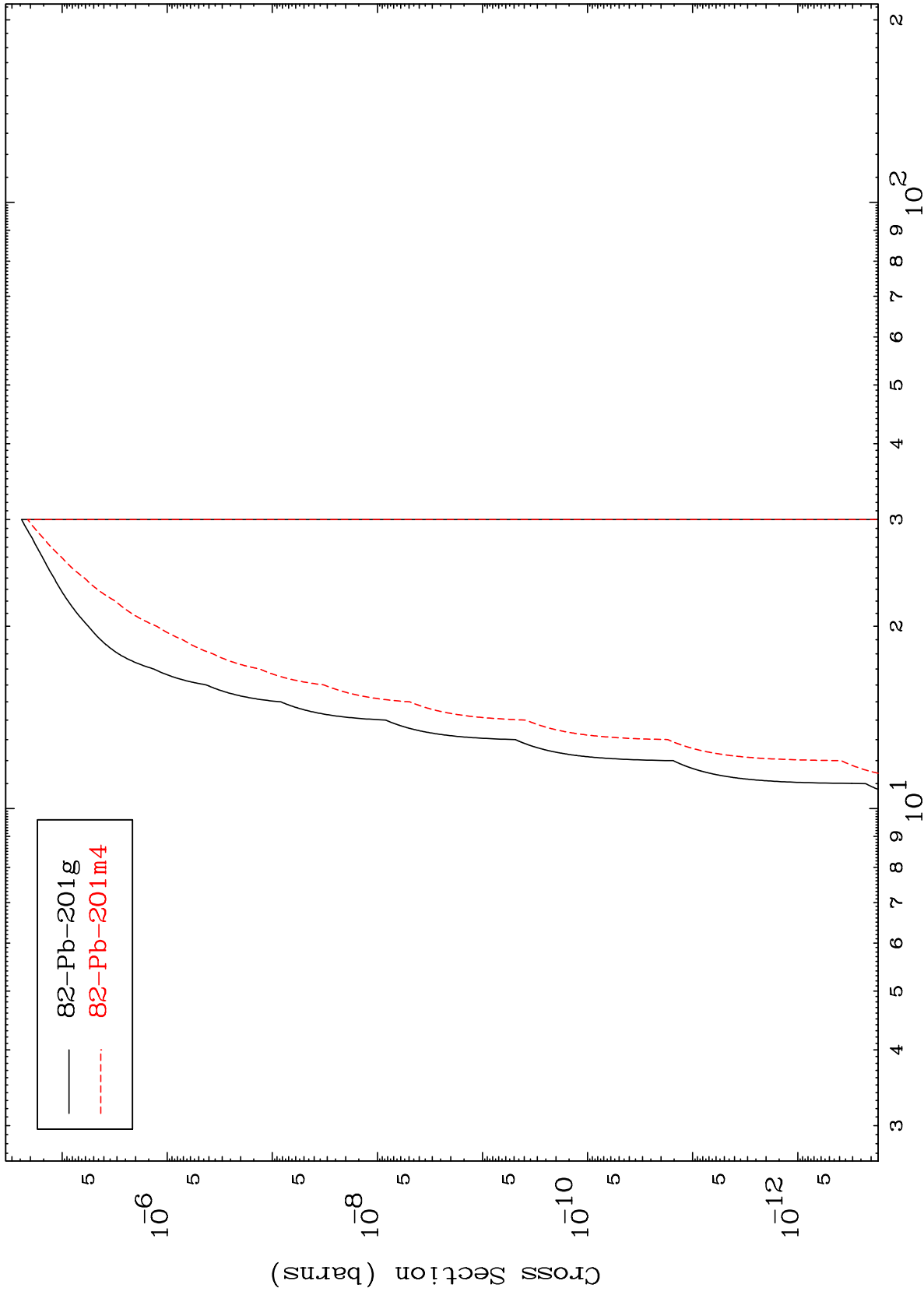
83-Bi-202

MAT 8304

(d,p) d

83-Bi-202

Radionuclide Production Cross Section



29

Incident Energy (MeV)

83-Bi-202

MAT 8304

(d,d)  $\alpha$

83-Bi-202

Radionuclide Production Cross Section

