

Program EVALPLOT  
(Version 2018-1)

by

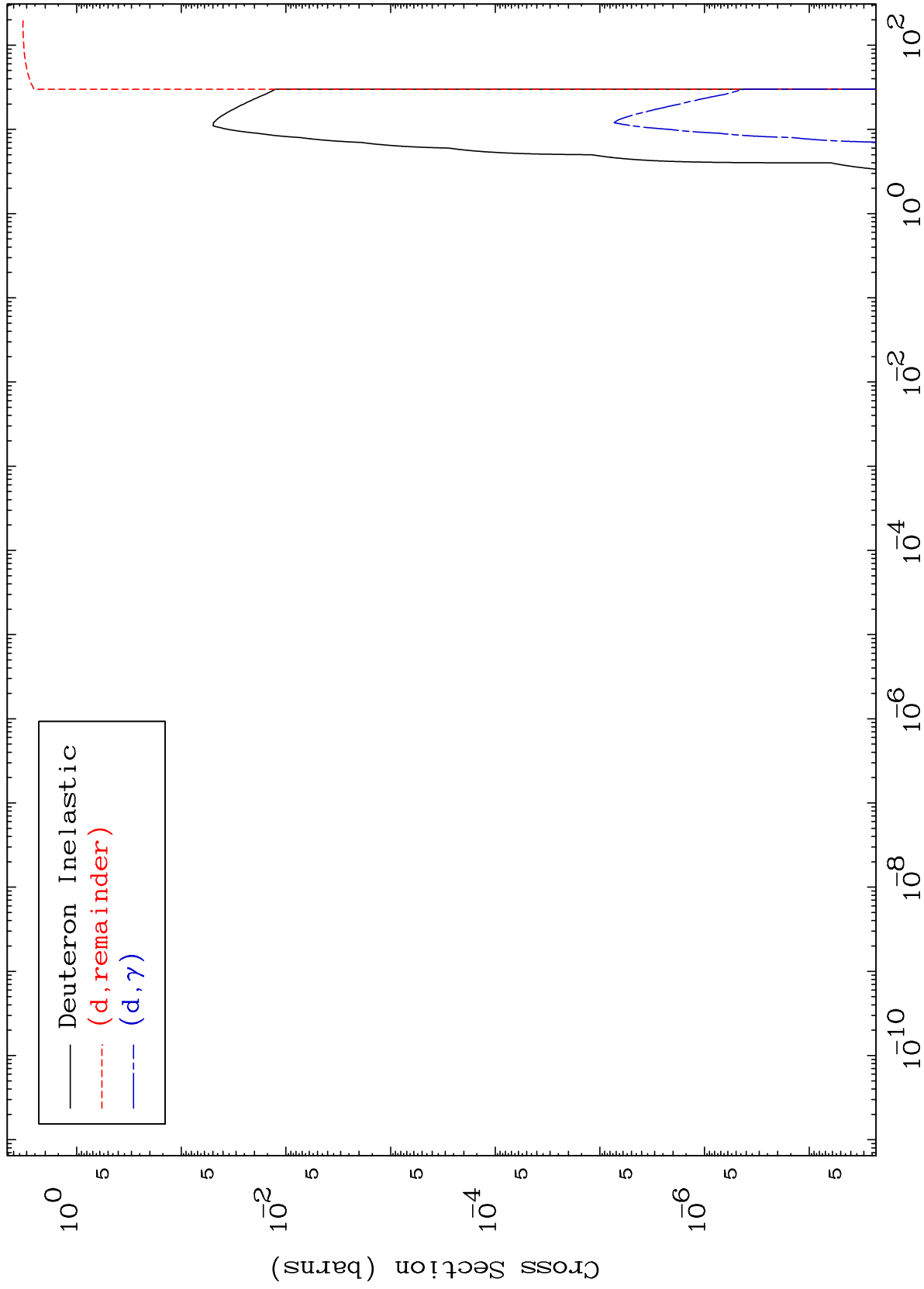
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(Present Contact Information)

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Tele: 925-443-1911

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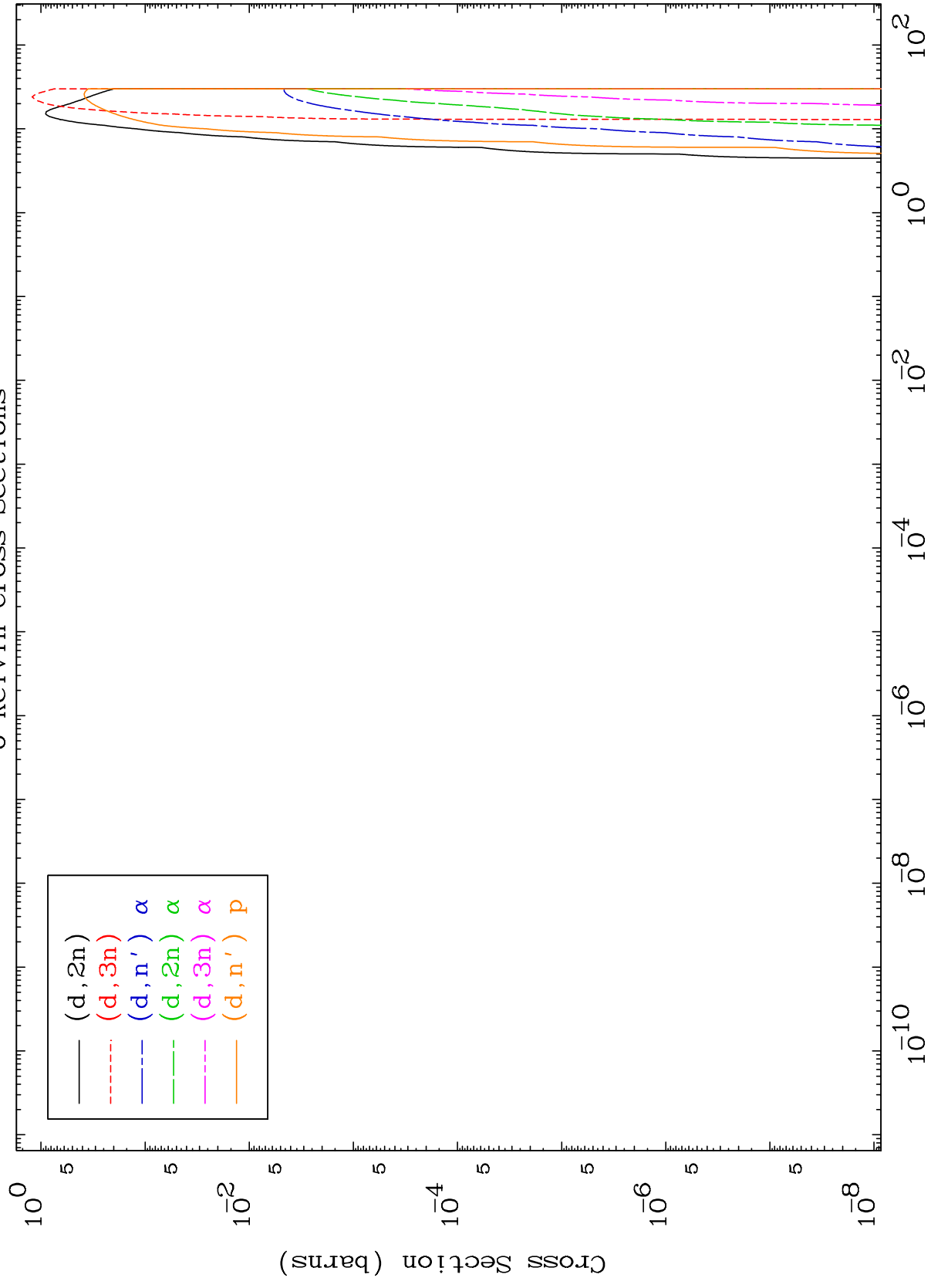
Press Mouse Button to Start



MAT 8322

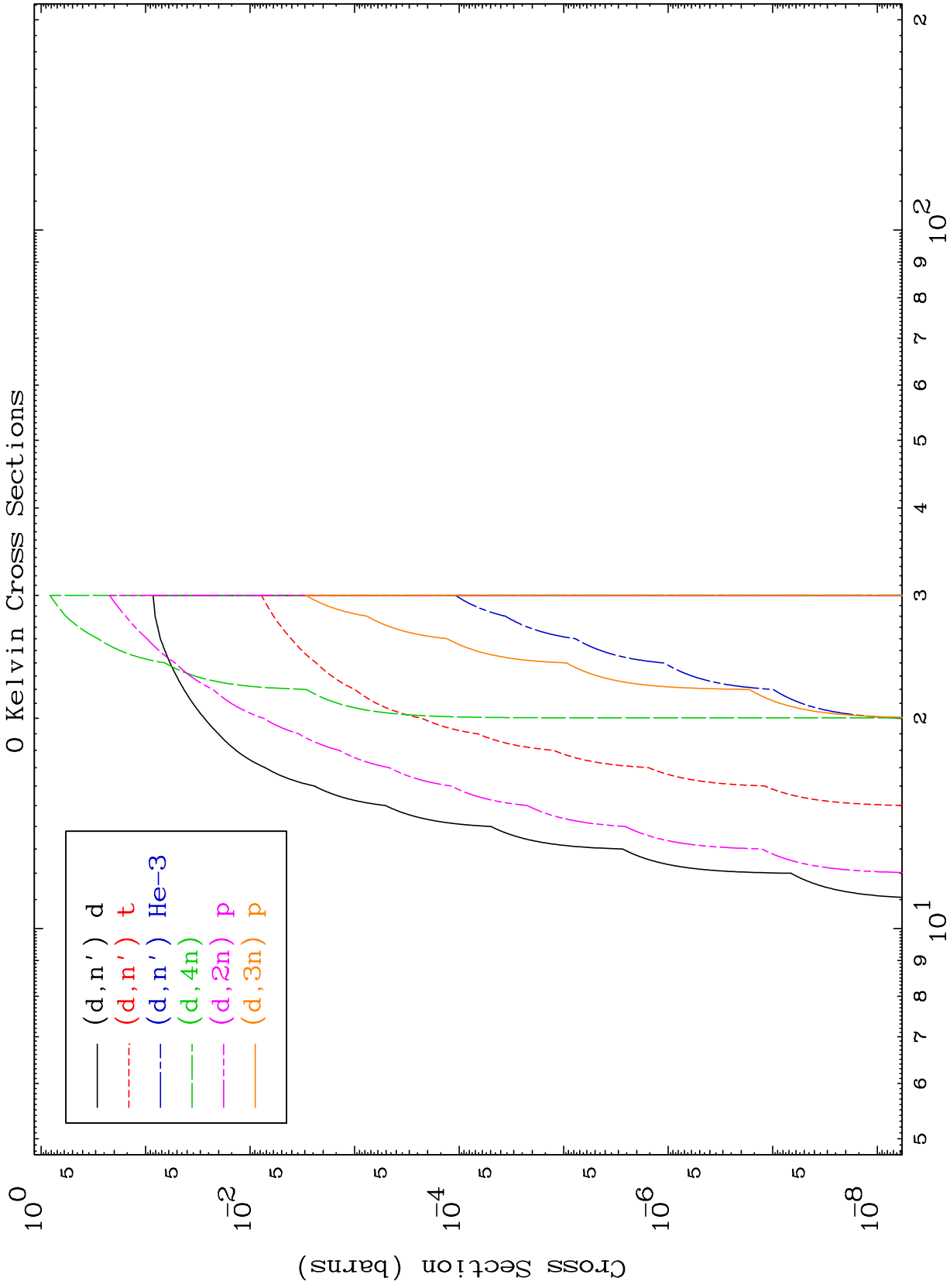
Deuteron Neutron Production  
0 Kelvin Cross Sections

83-Bi-208



2

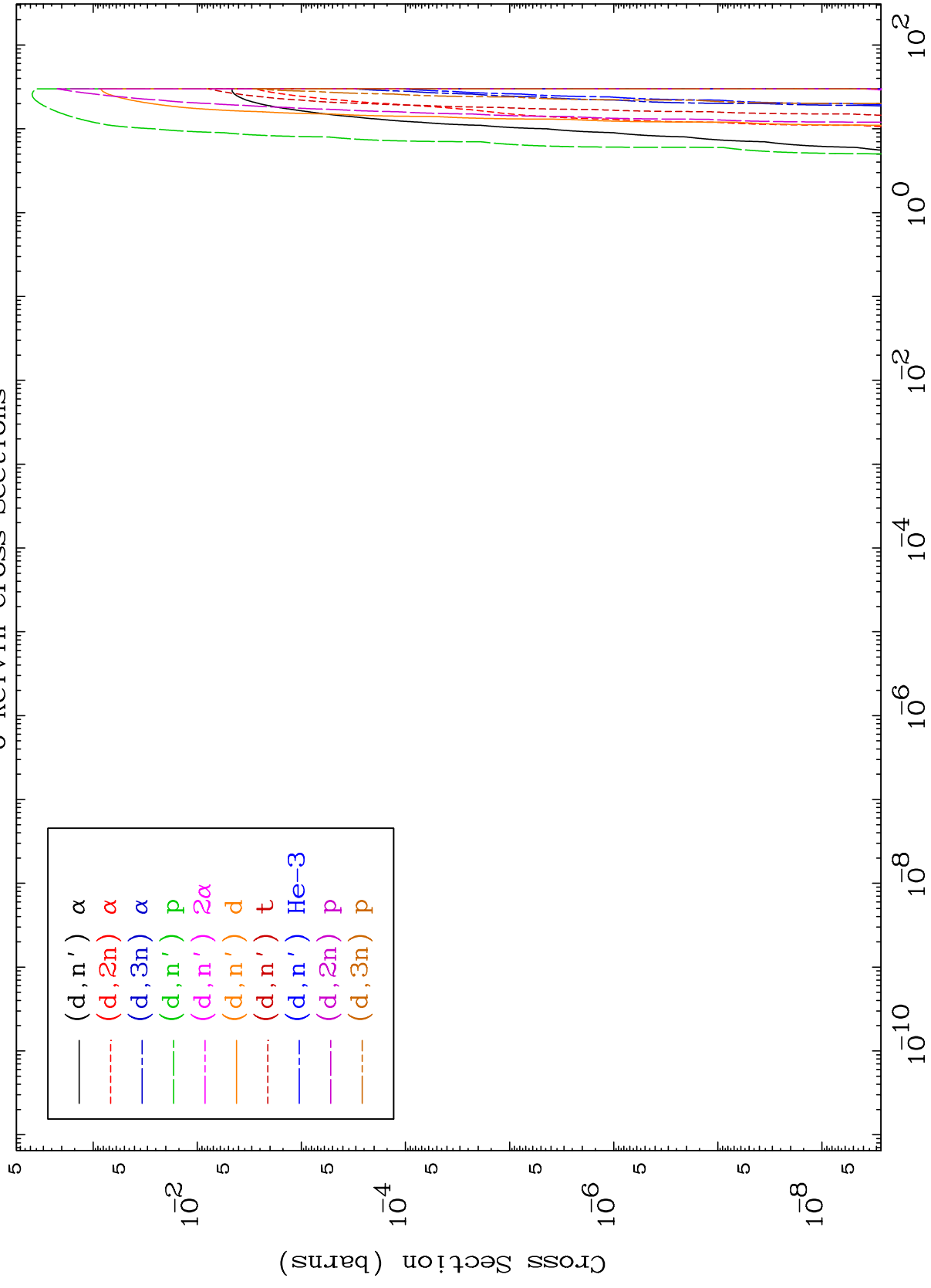
83-Bi-208



MAT 8322

Deuteron Charged Particle  
0 Kelvin Cross Sections

83-Bi-208

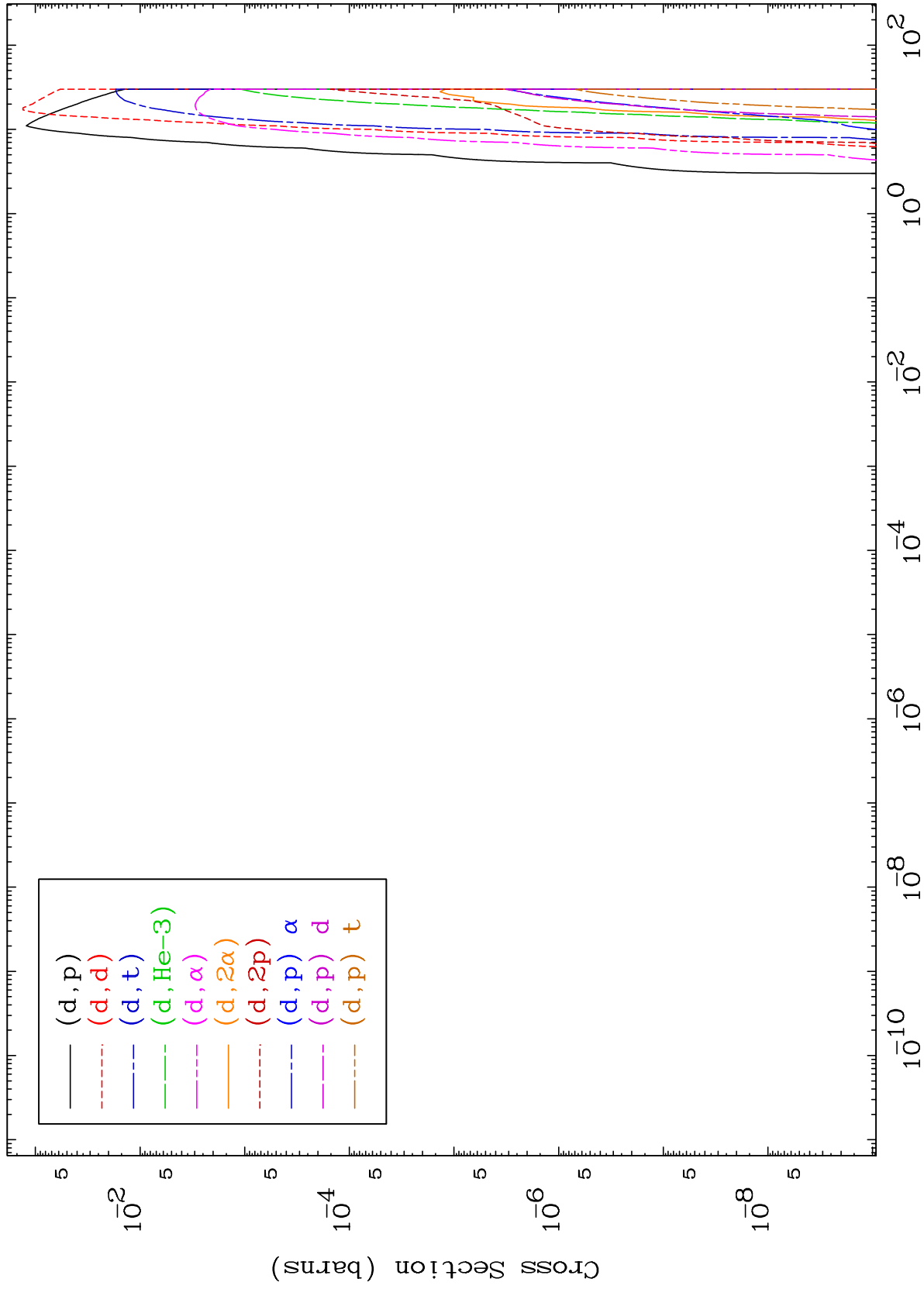


83-Bi-208

MAT 8322

Deuteron Charged Particle  
0 Kelvin Cross Sections

83-Bi-208



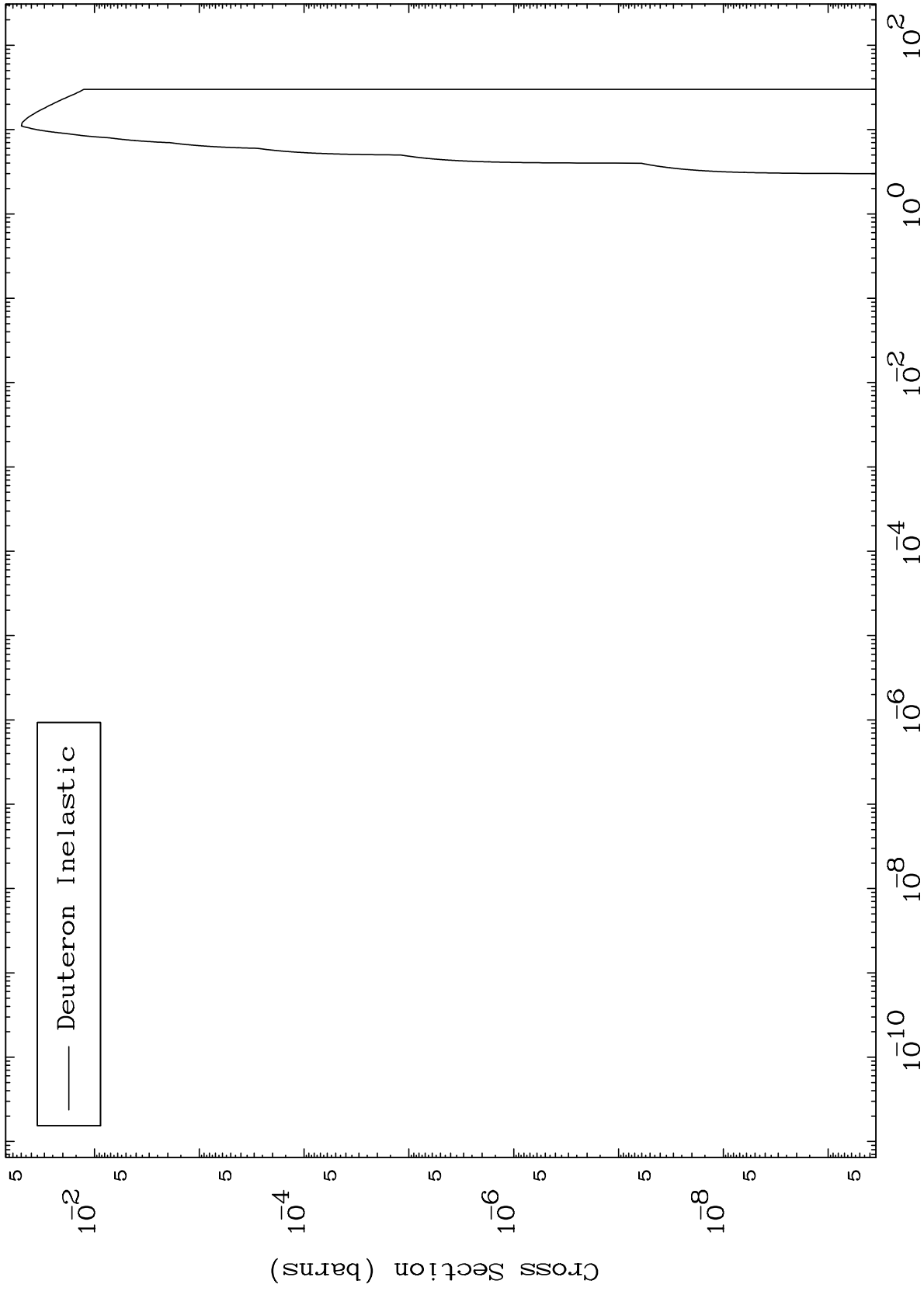
5

83-Bi-208

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(d,n') Level  
0 Kelvin Cross Sections

83-Bi-208



6

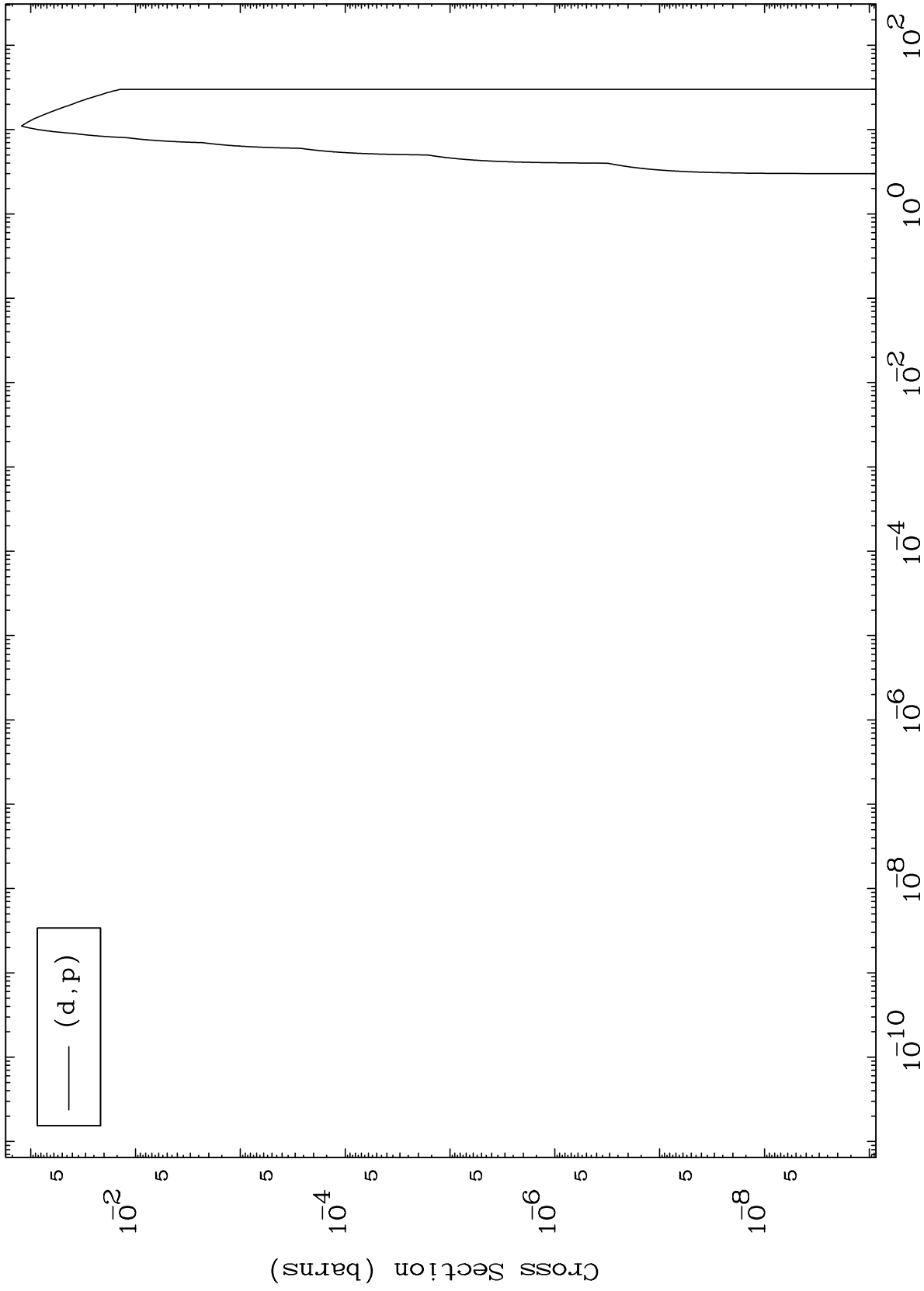
Incident Energy (MeV)

83-Bi-208

MAT 8322

(d,p) Levels  
0 Kelvin Cross Sections

83-Bi-208



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Incident Energy (MeV)

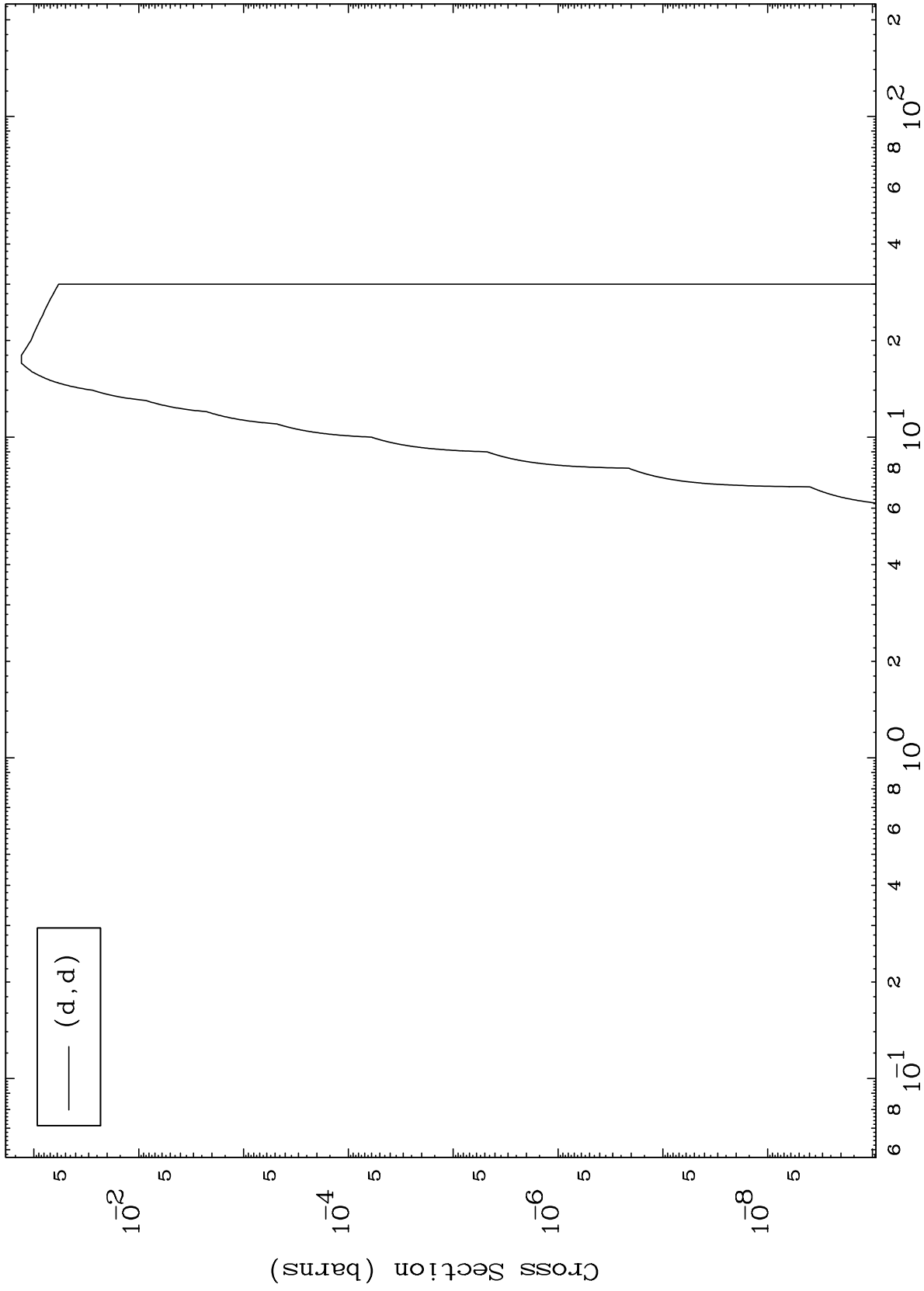
83-Bi-208



MAT 8322

(d,d) Levels  
0 Kelvin Cross Sections

83-Bi-208



8

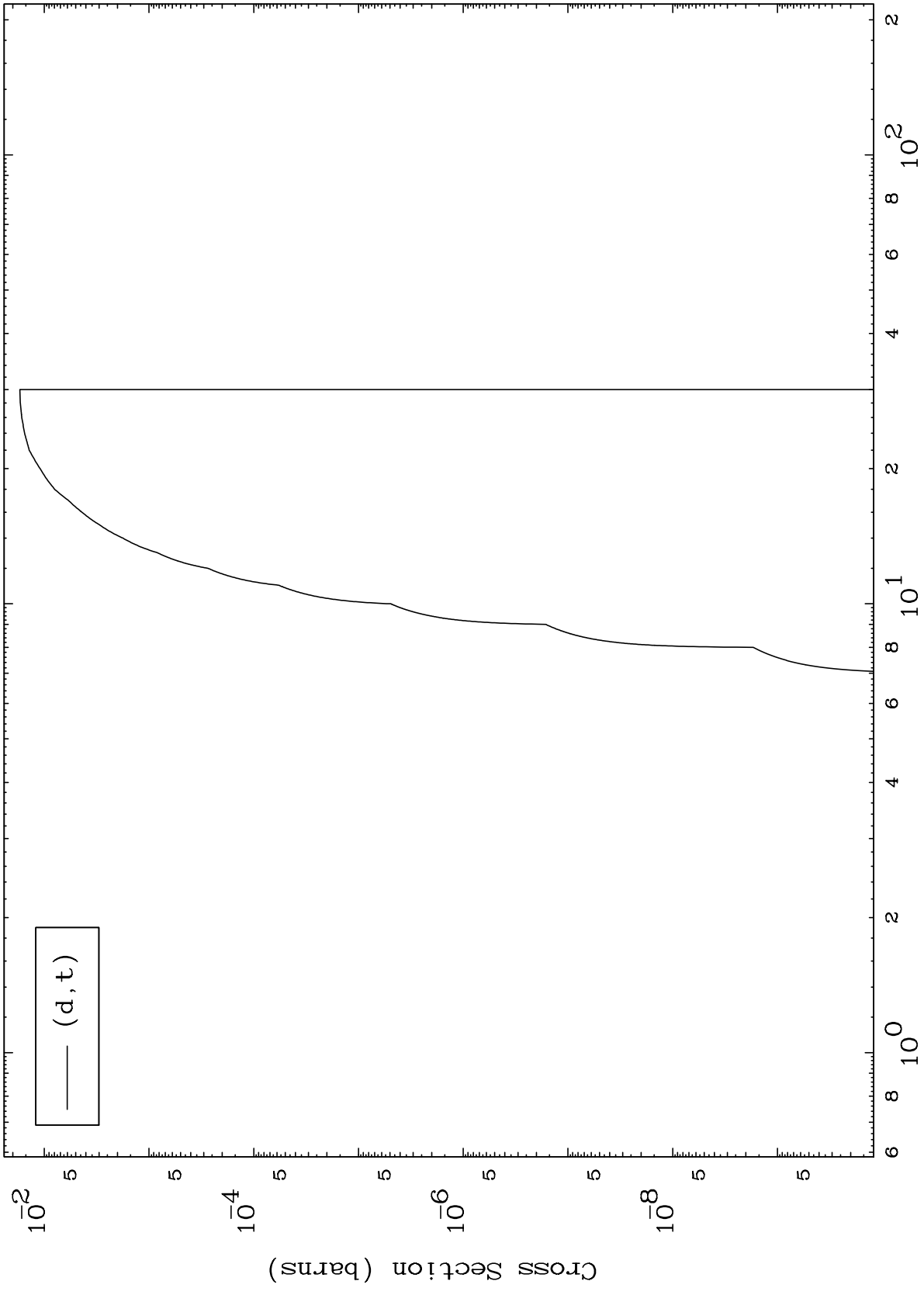
Incident Energy (MeV)

83-Bi-208

MAT 8322

(d,t) Levels  
0 Kelvin Cross Sections

83-Bi-208



9

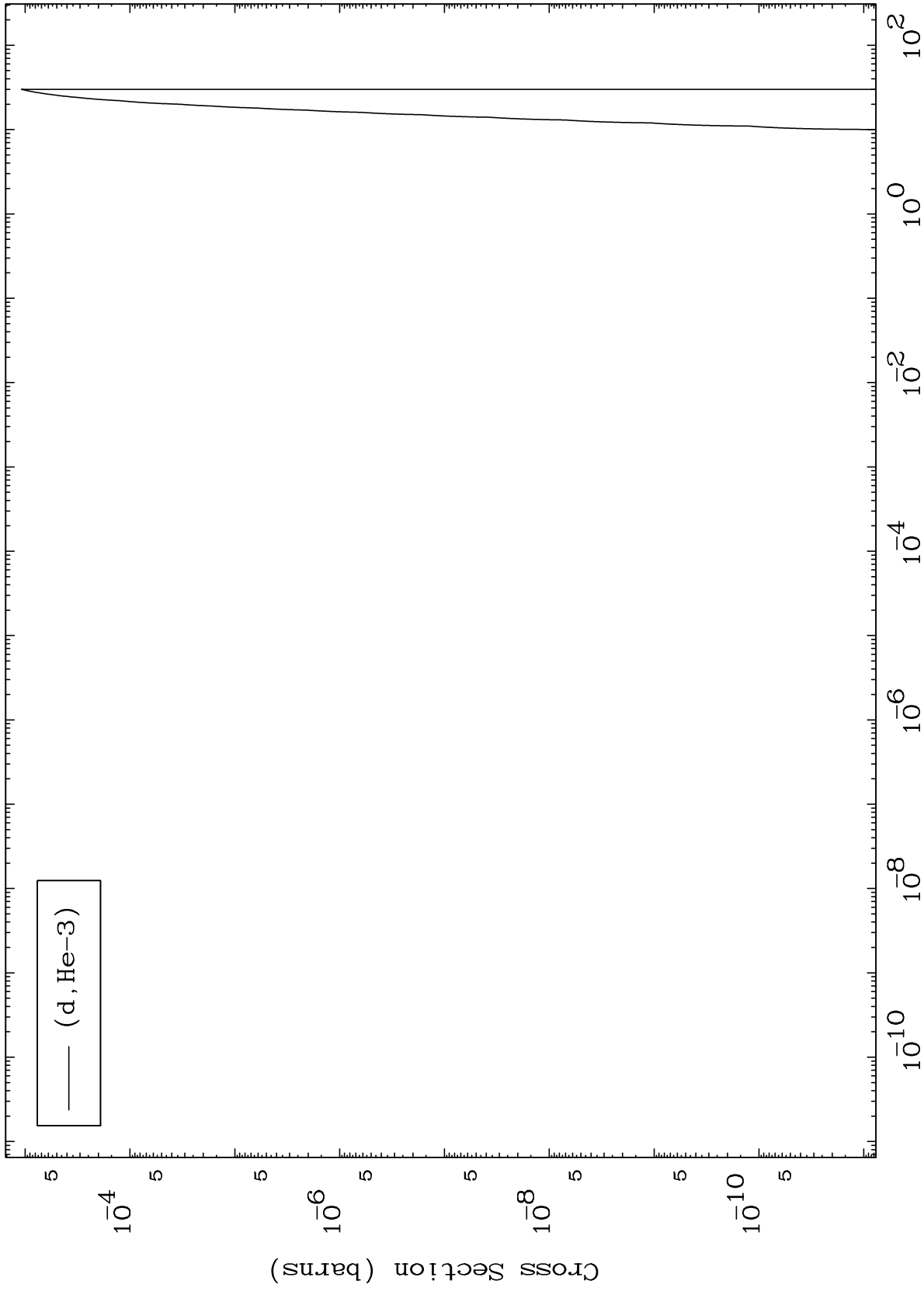
Incident Energy (MeV)

83-Bi-208

MAT 8322

(d,He3) Levels  
0 Kelvin Cross Sections

83-Bi-208



10

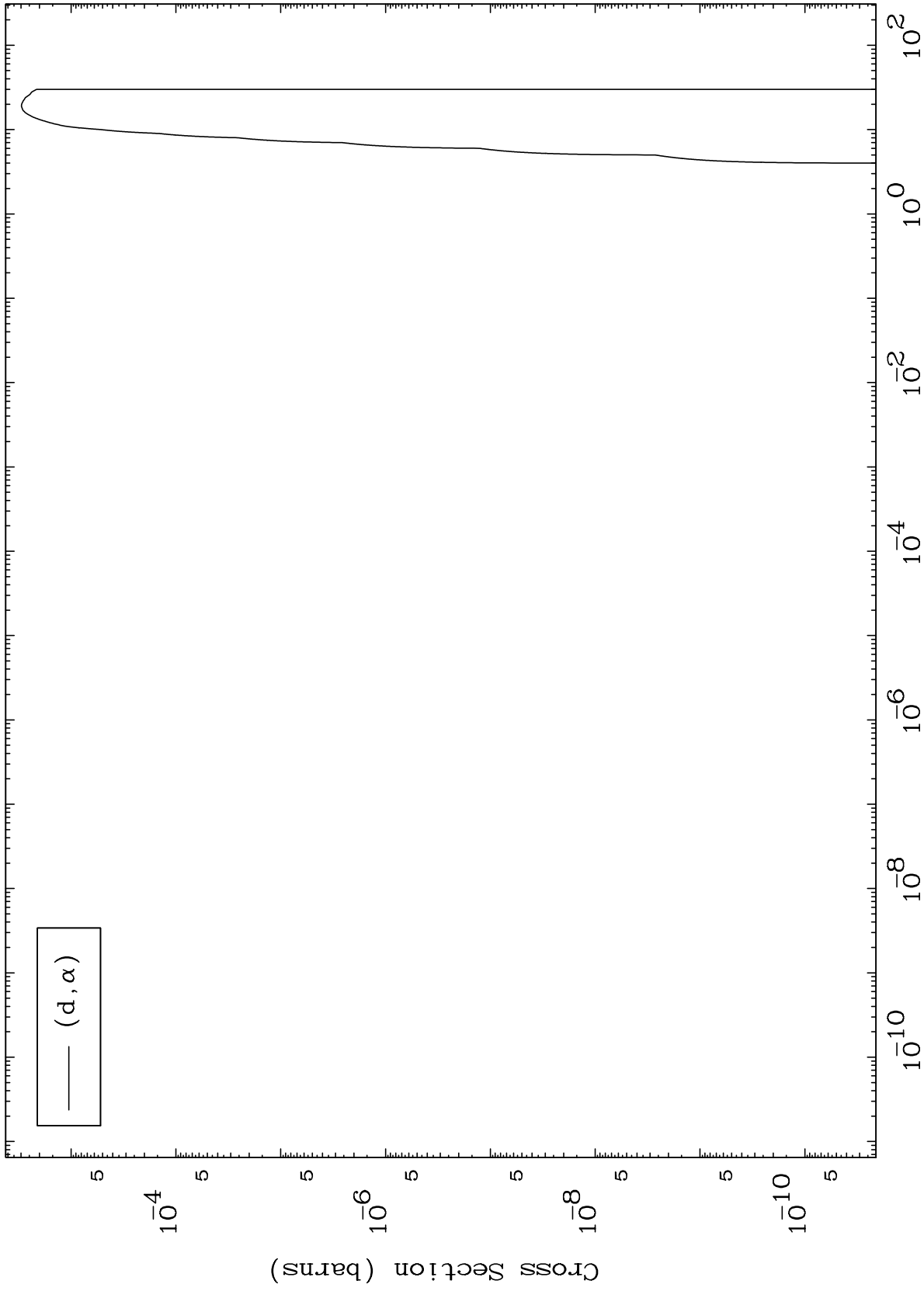
Incident Energy (MeV)

83-Bi-208

MAT 8322

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

83-Bi-208



11

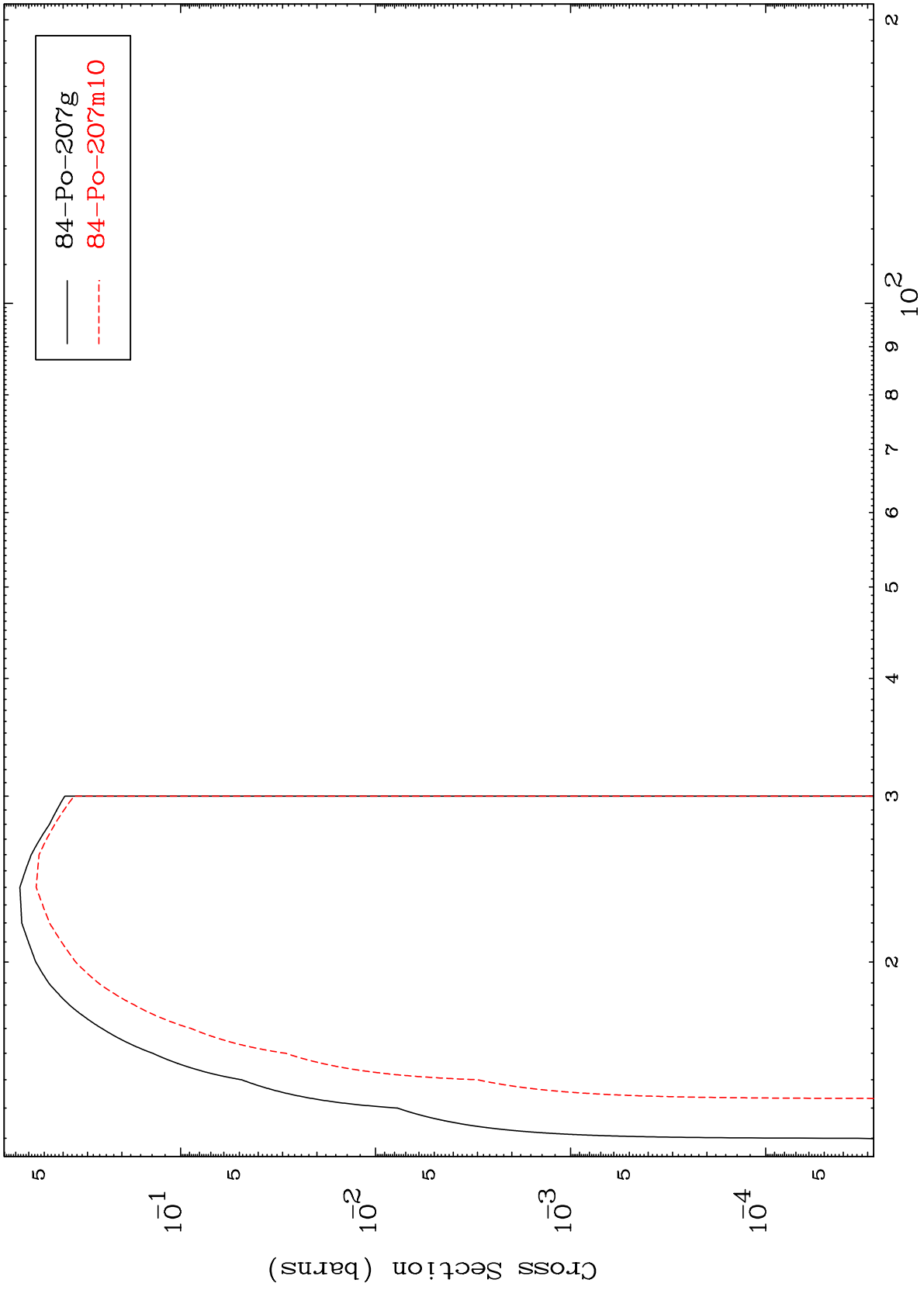
Incident Energy (MeV)

83-Bi-208

MAT 8322

83-Bi-208

(d,3n)  
Radionuclide Production Cross Section



12

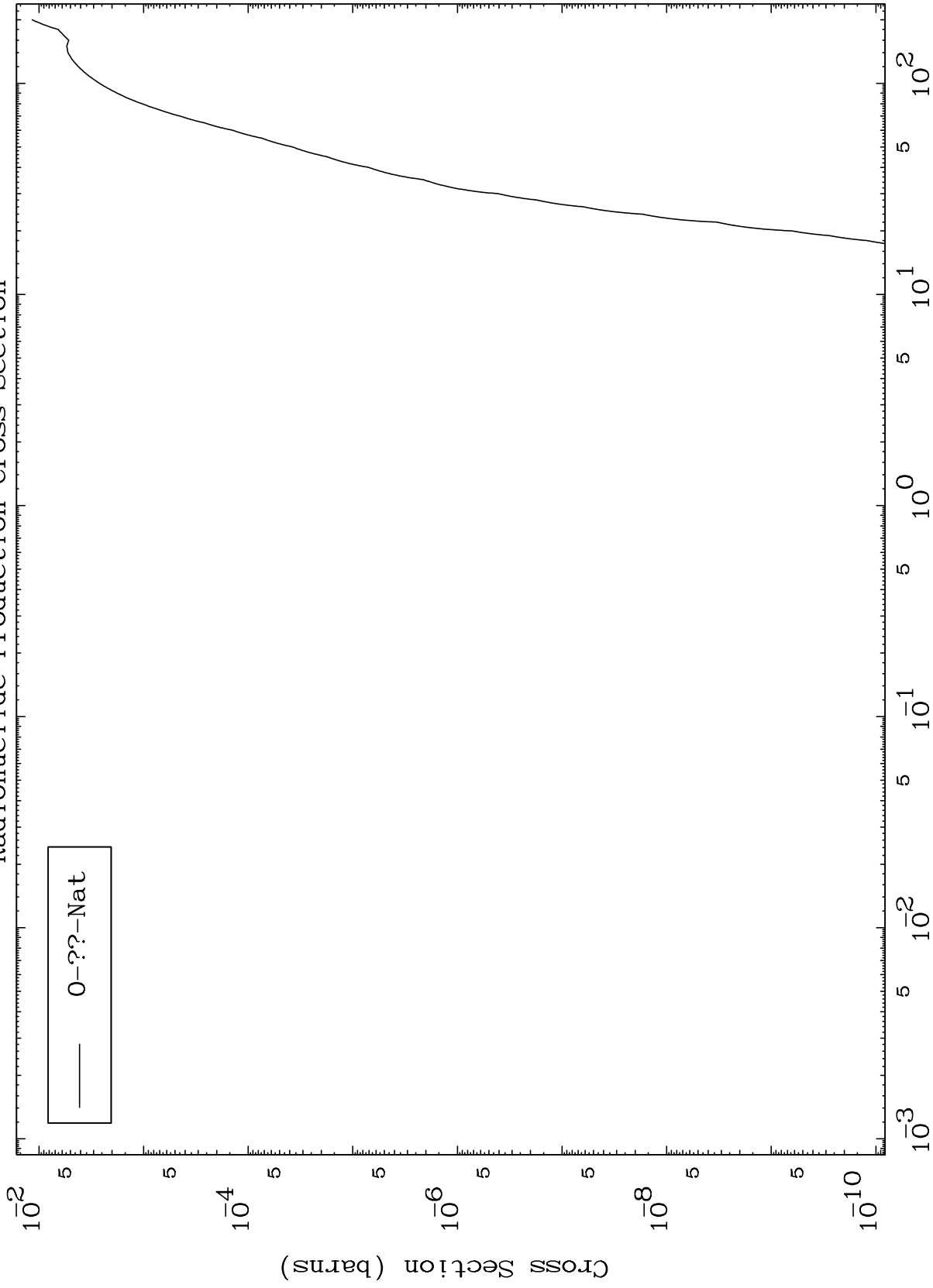
Incident Energy (MeV)

83-Bi-208

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Deuteron Fission  
Radionuclide Production Cross Section

83-Bi-208



13

Incident Energy (MeV)

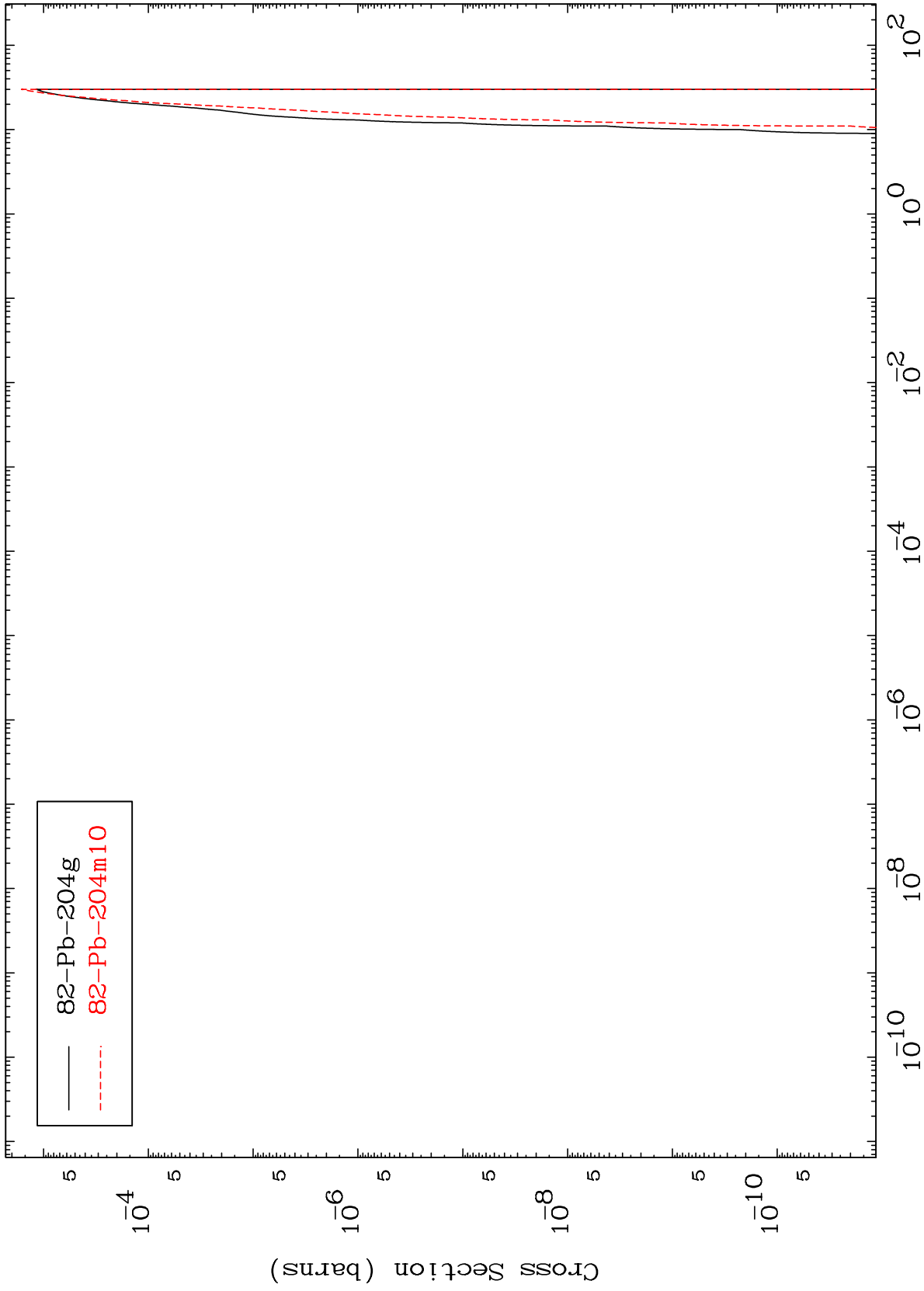
83-Bi-208

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(d,2n)  $\alpha$

83-Bi-208

Radionuclide Production Cross Section



14

Incident Energy (MeV)

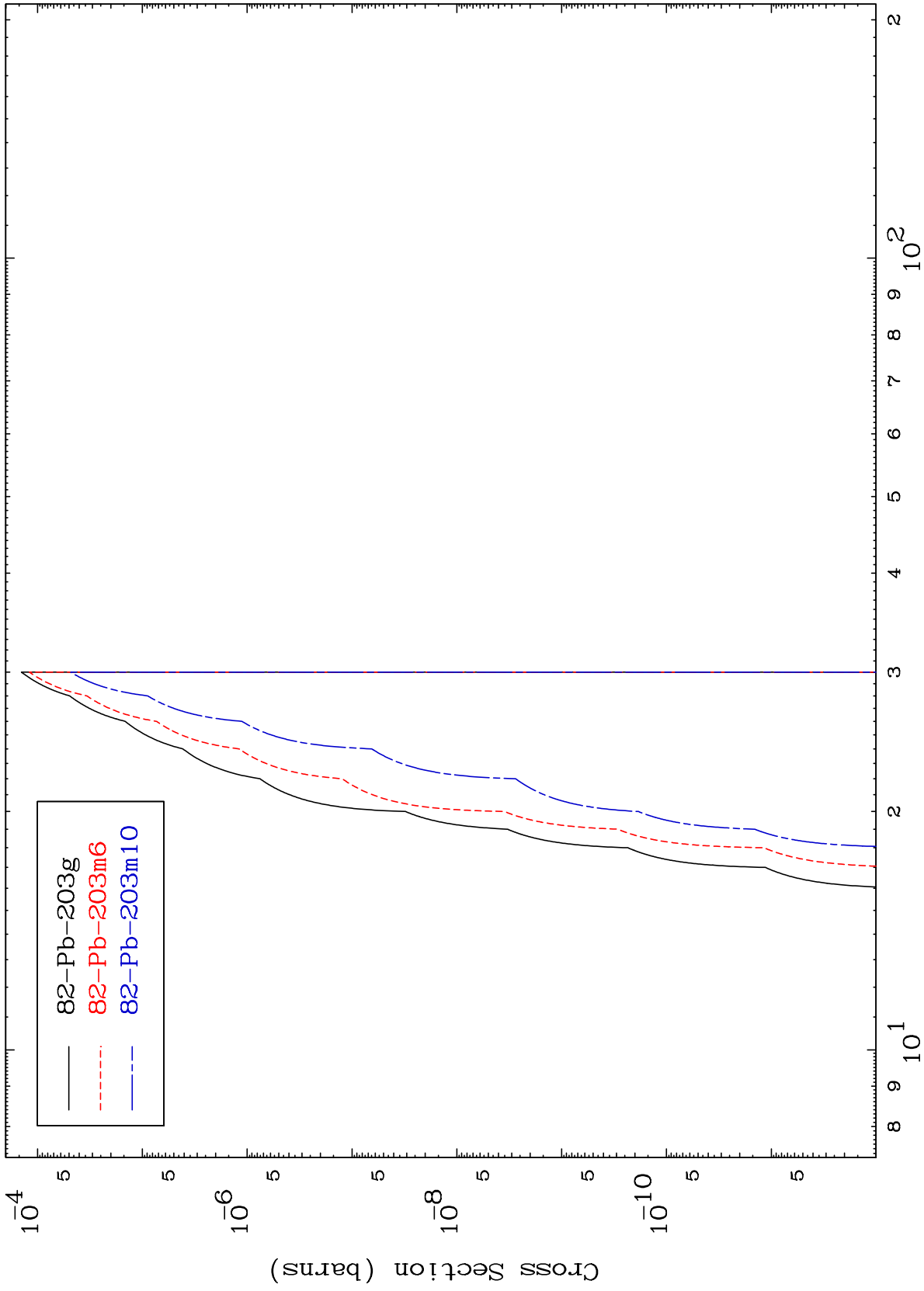
83-Bi-208

MAT 8322

(d,3n)  $\alpha$

83-Bi-208

Radionuclide Production Cross Section



15

Incident Energy (MeV)

83-Bi-208

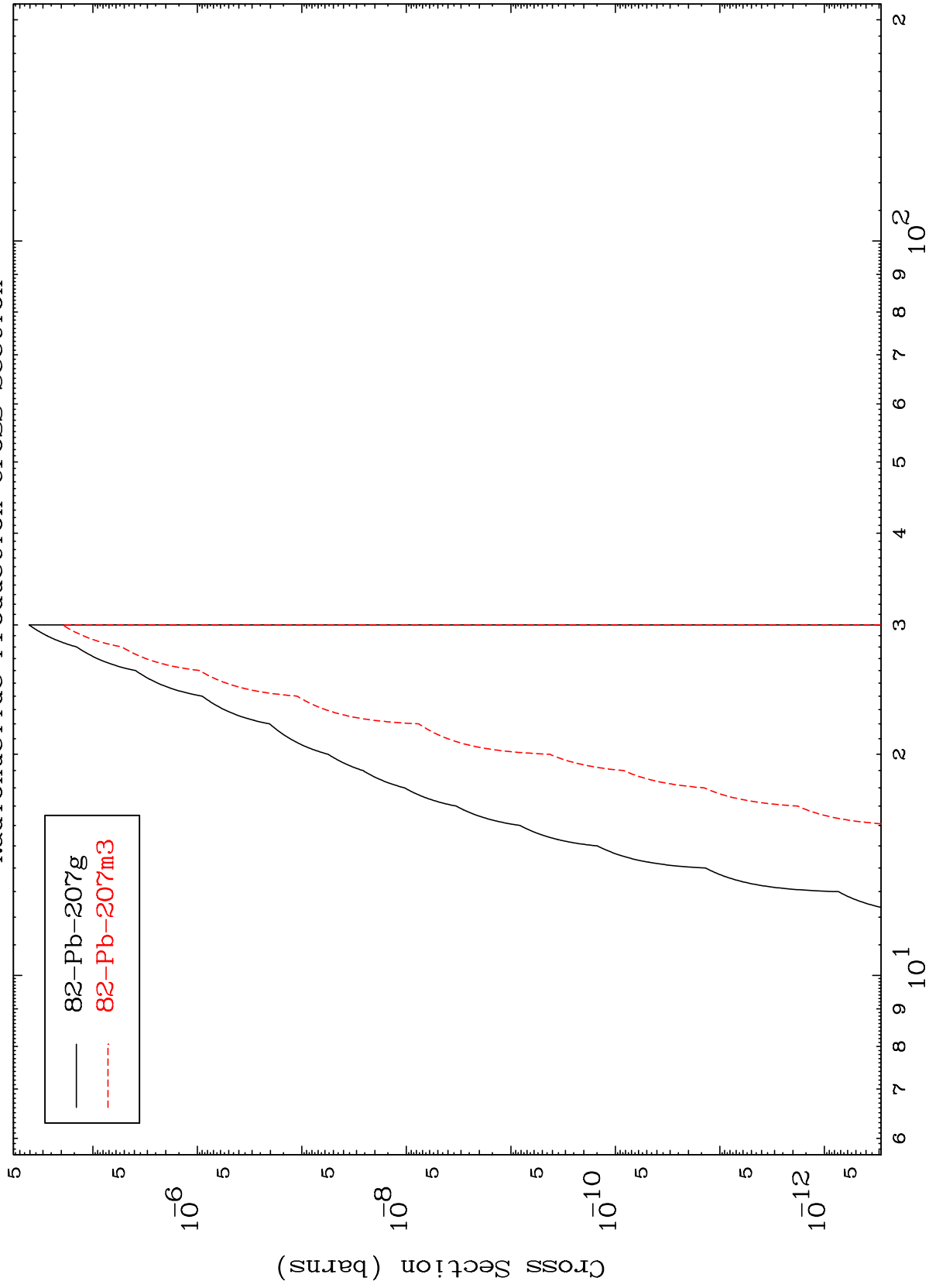


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(d,2n) p

83-Bi-208

Radionuclide Production Cross Section



16

Incident Energy (MeV)

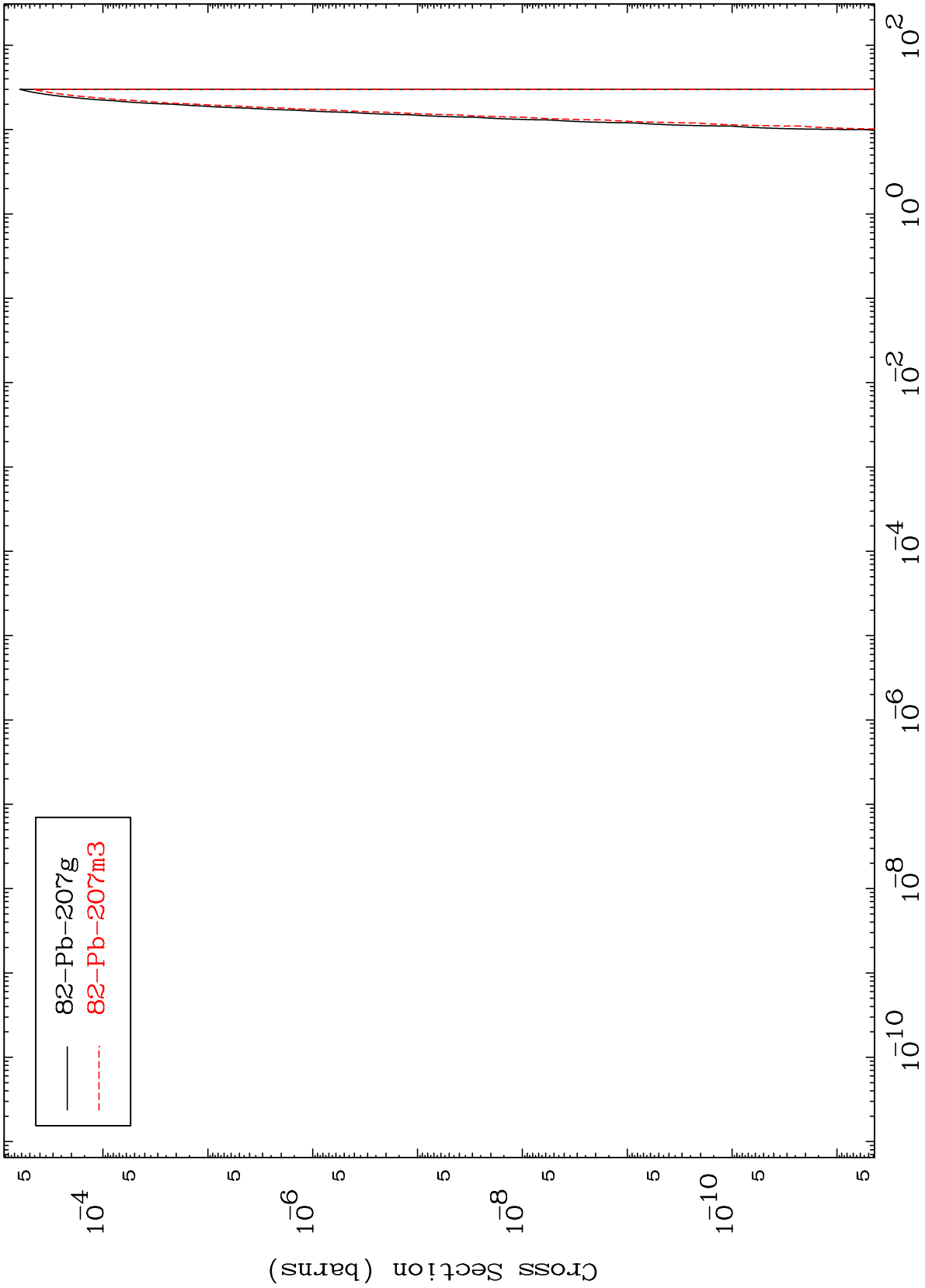
83-Bi-208

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(d, He-3)

83-Bi-208

Radionuclide Production Cross Section



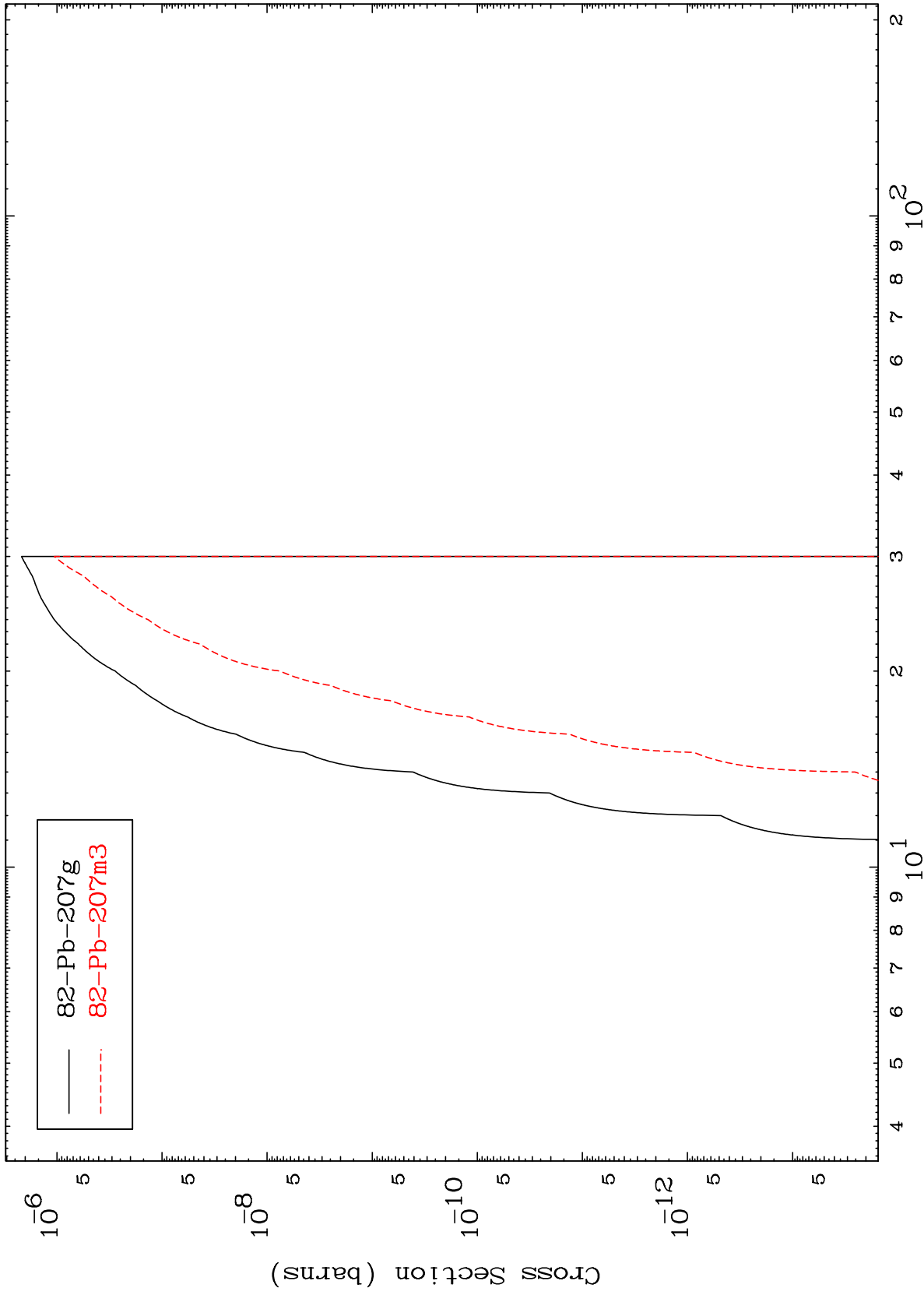
82-Pb-207g  
82-Pb-207m3

MAT 8322

(d,p) d

83-Bi-208

Radionuclide Production Cross Section



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