

Program EVALPLOT  
(Version 2018-1)

by

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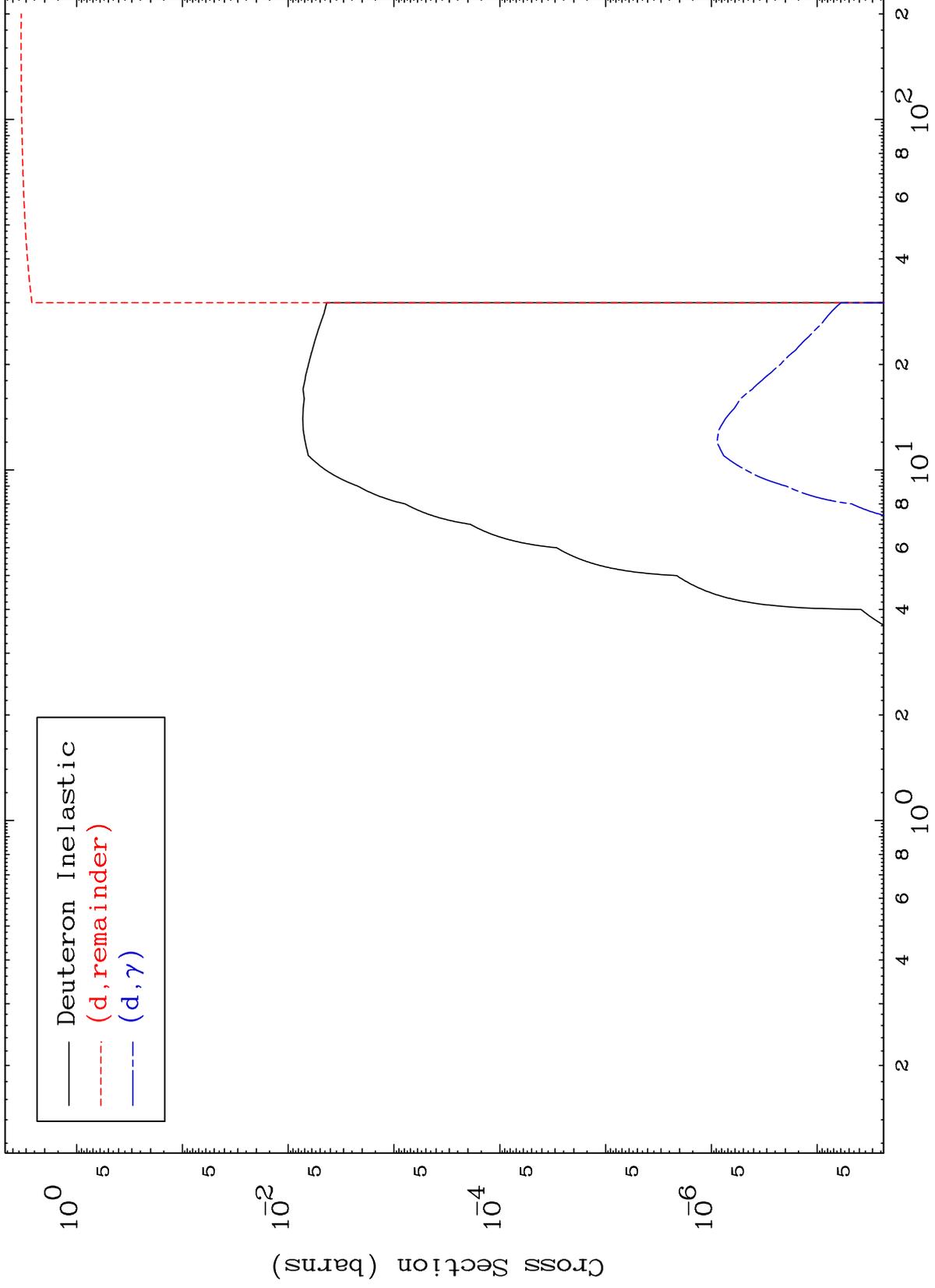
Press Mouse Button to Start

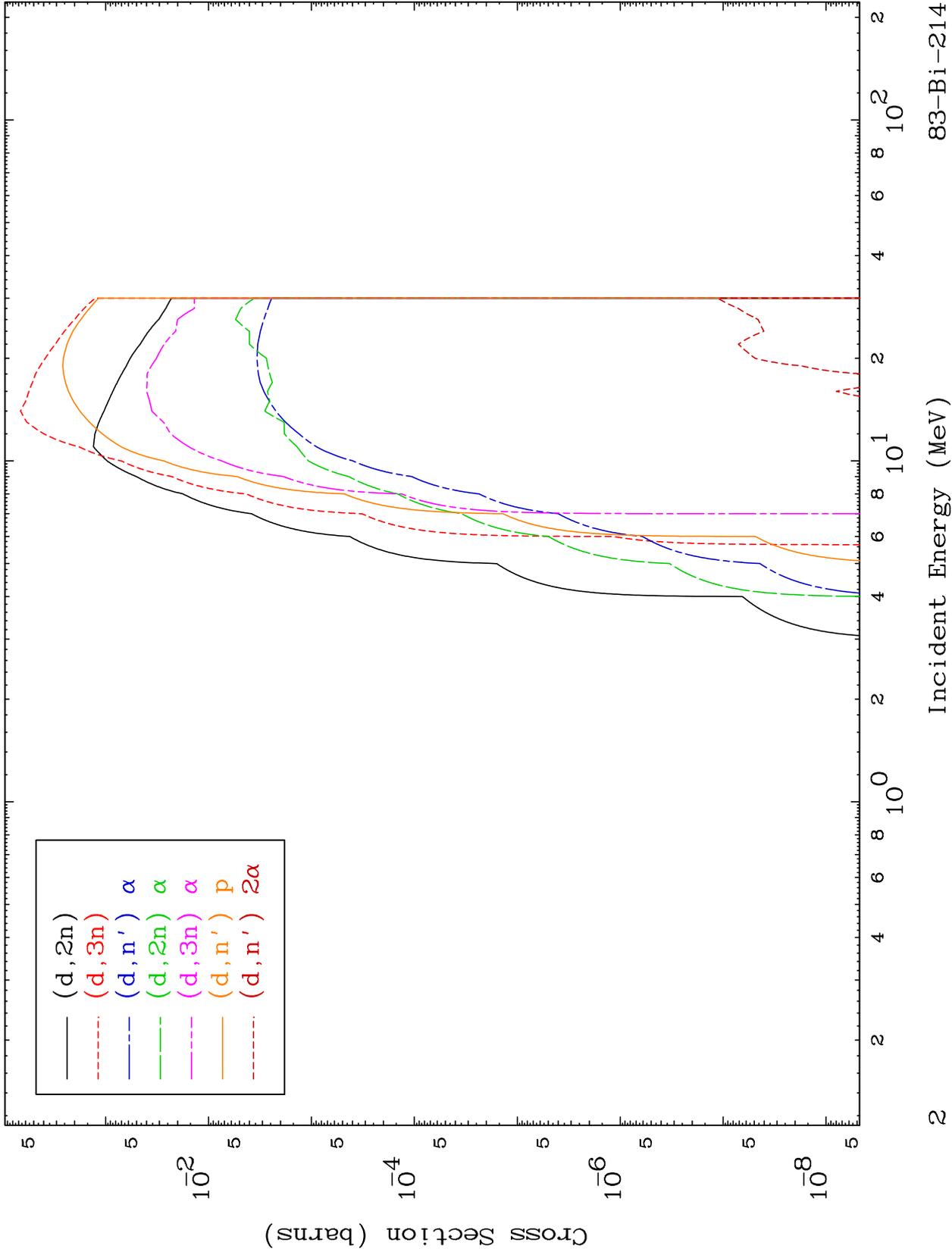
MAT 8340

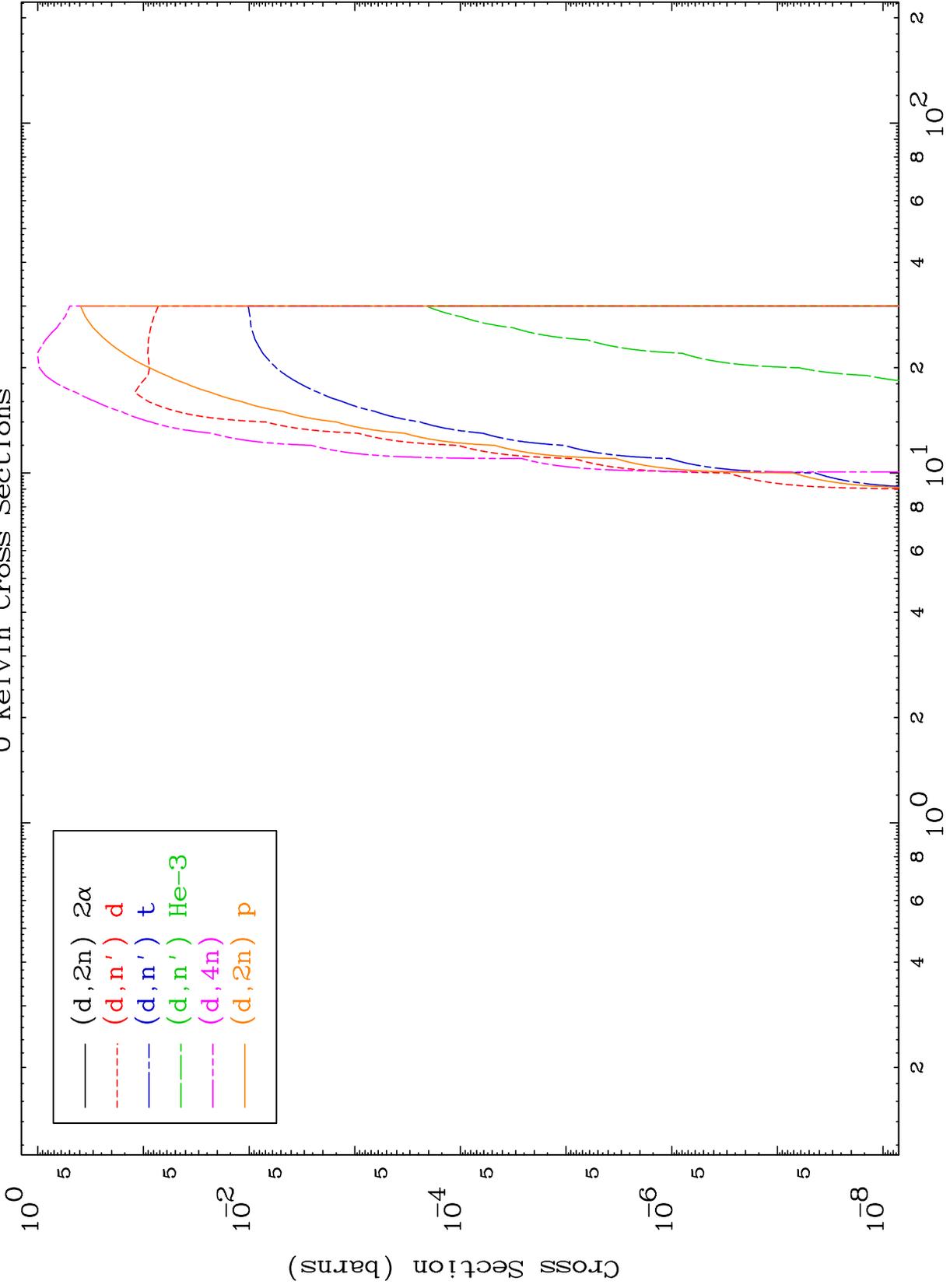
Deuteron Major

83-Bi-214

0 Kelvin Cross Sections



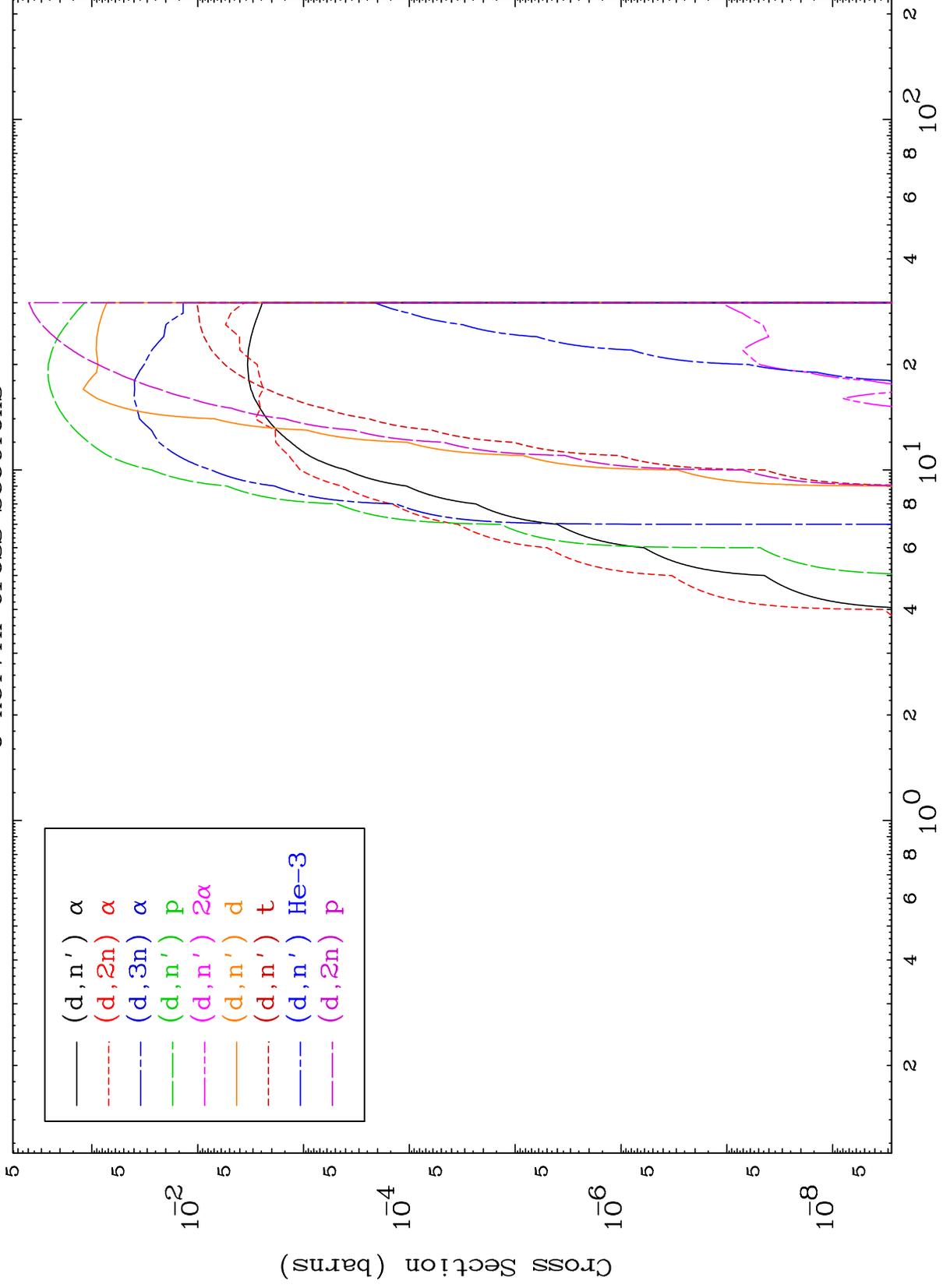


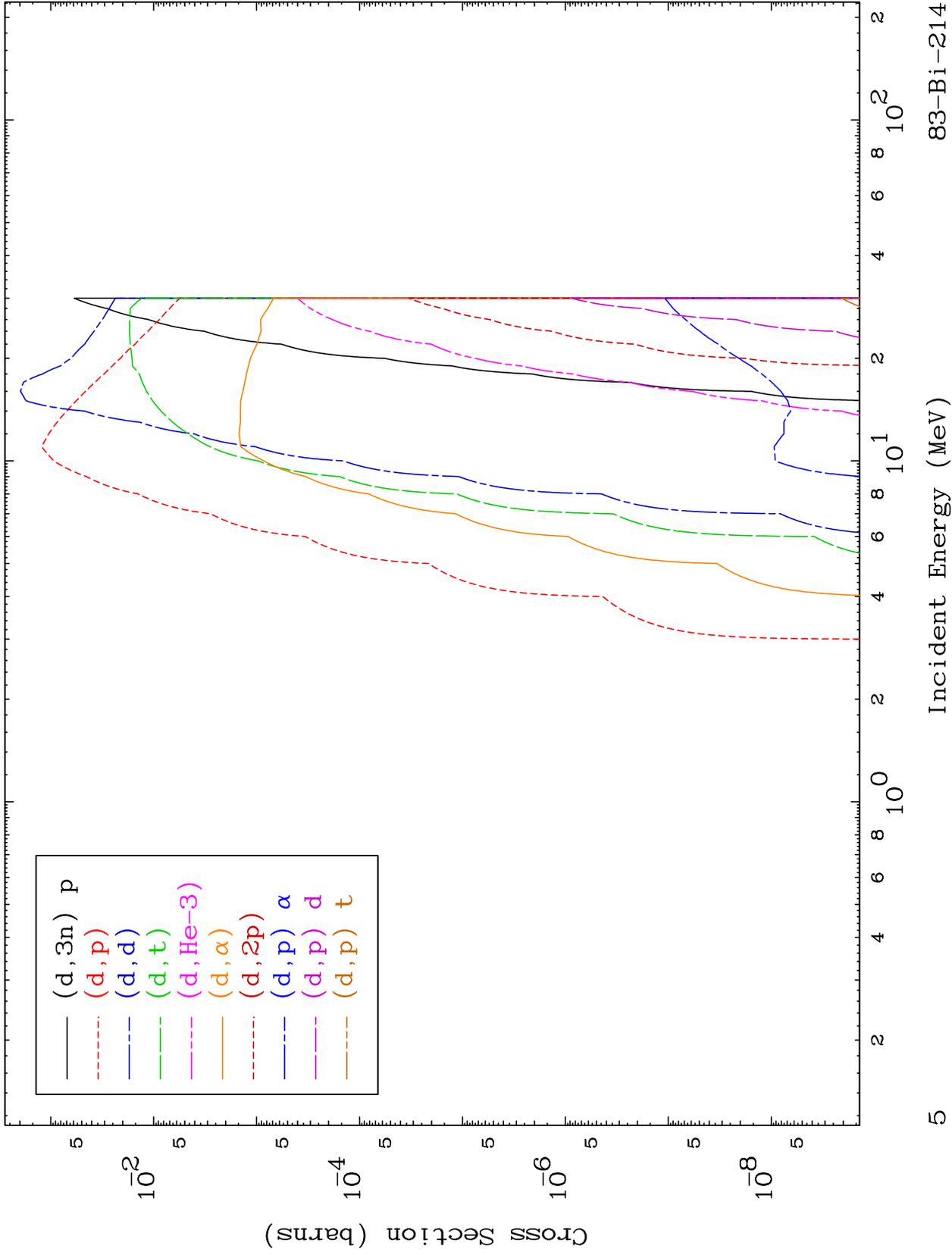


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Deuteron Charged Particle  
0 Kelvin Cross Sections

83-Bi-214

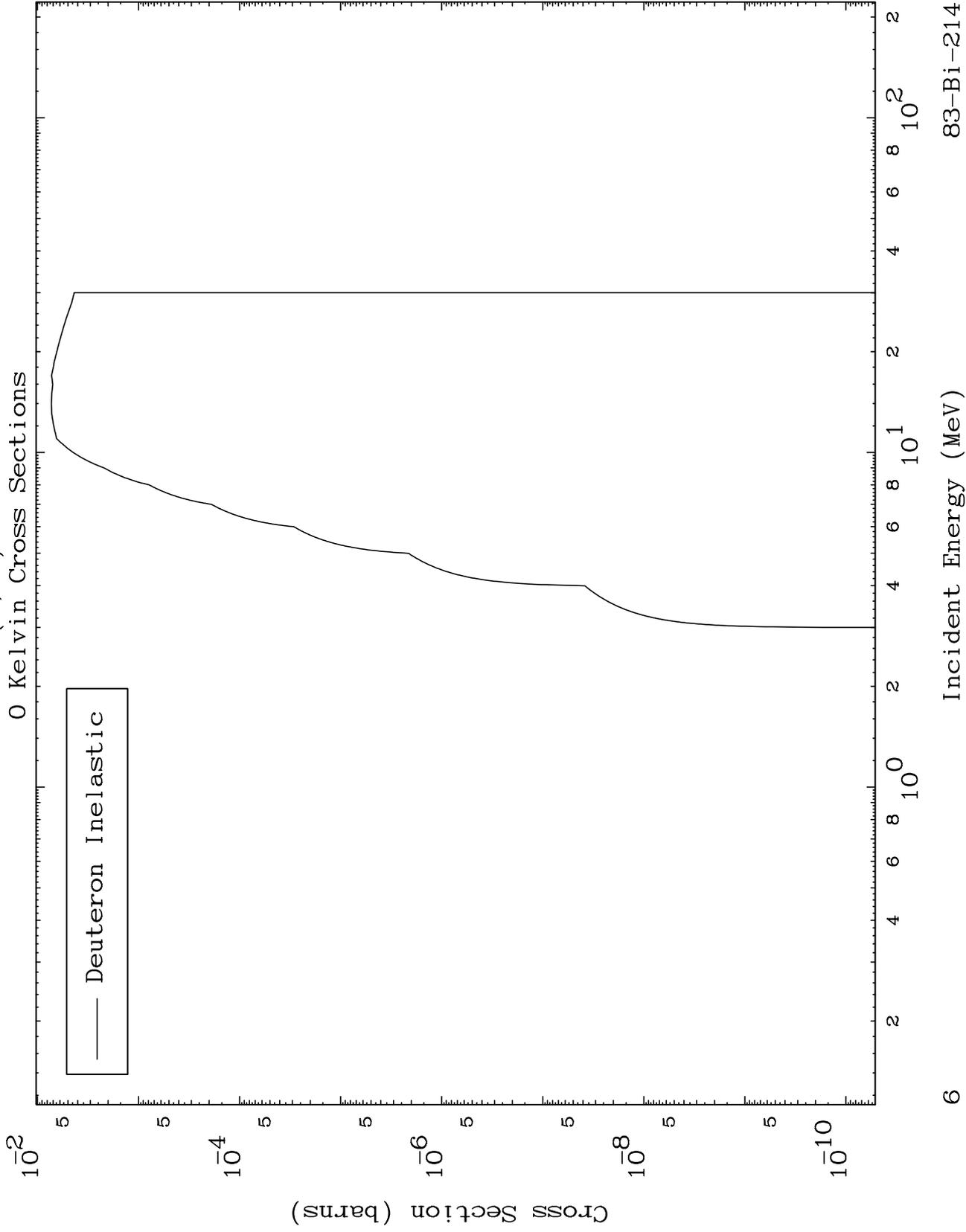




MAT 8340

(d,n') Level

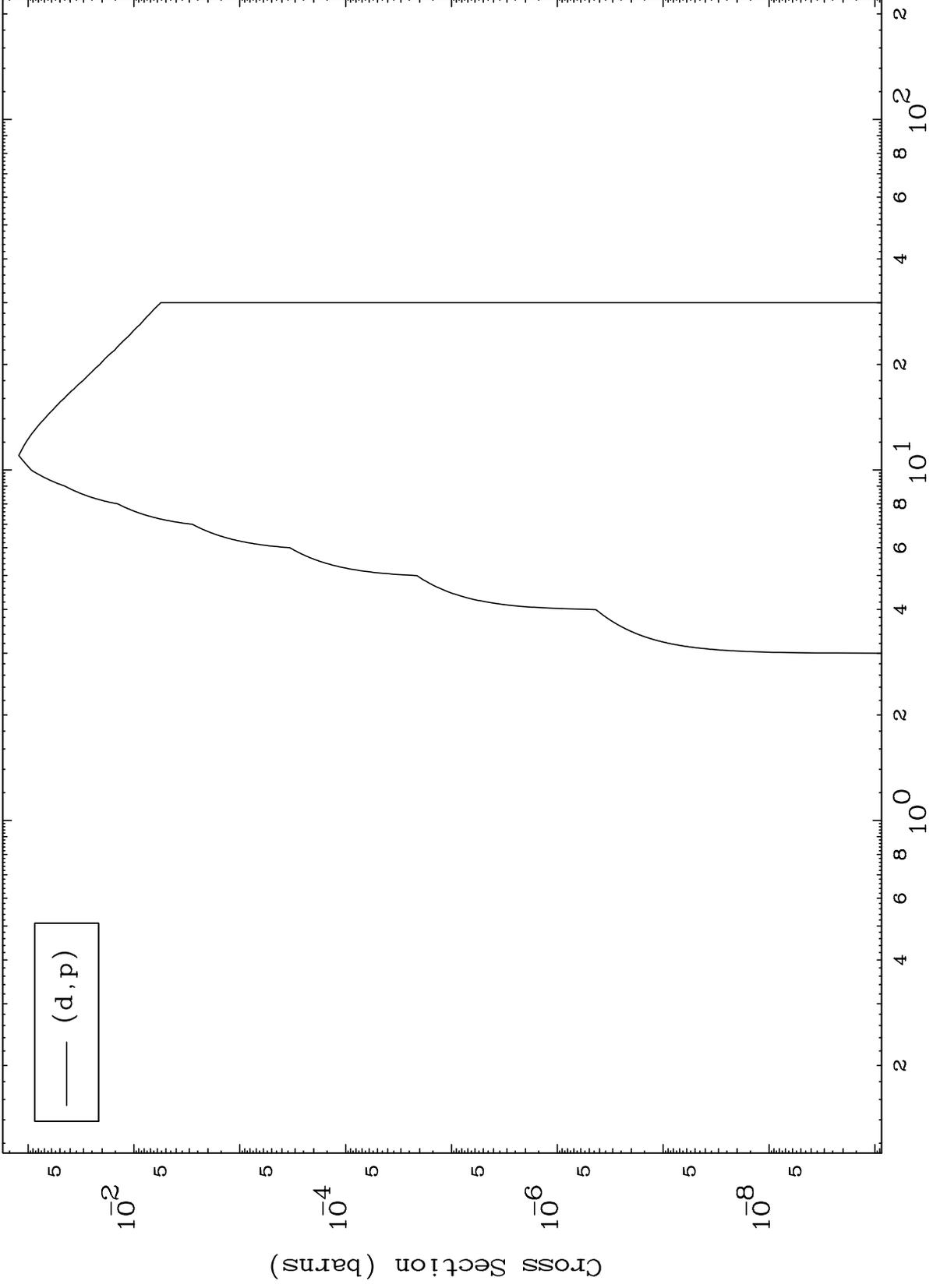
83-Bi-214



MAT 8340

83-Bi-214

(d,p) Levels  
0 Kelvin Cross Sections

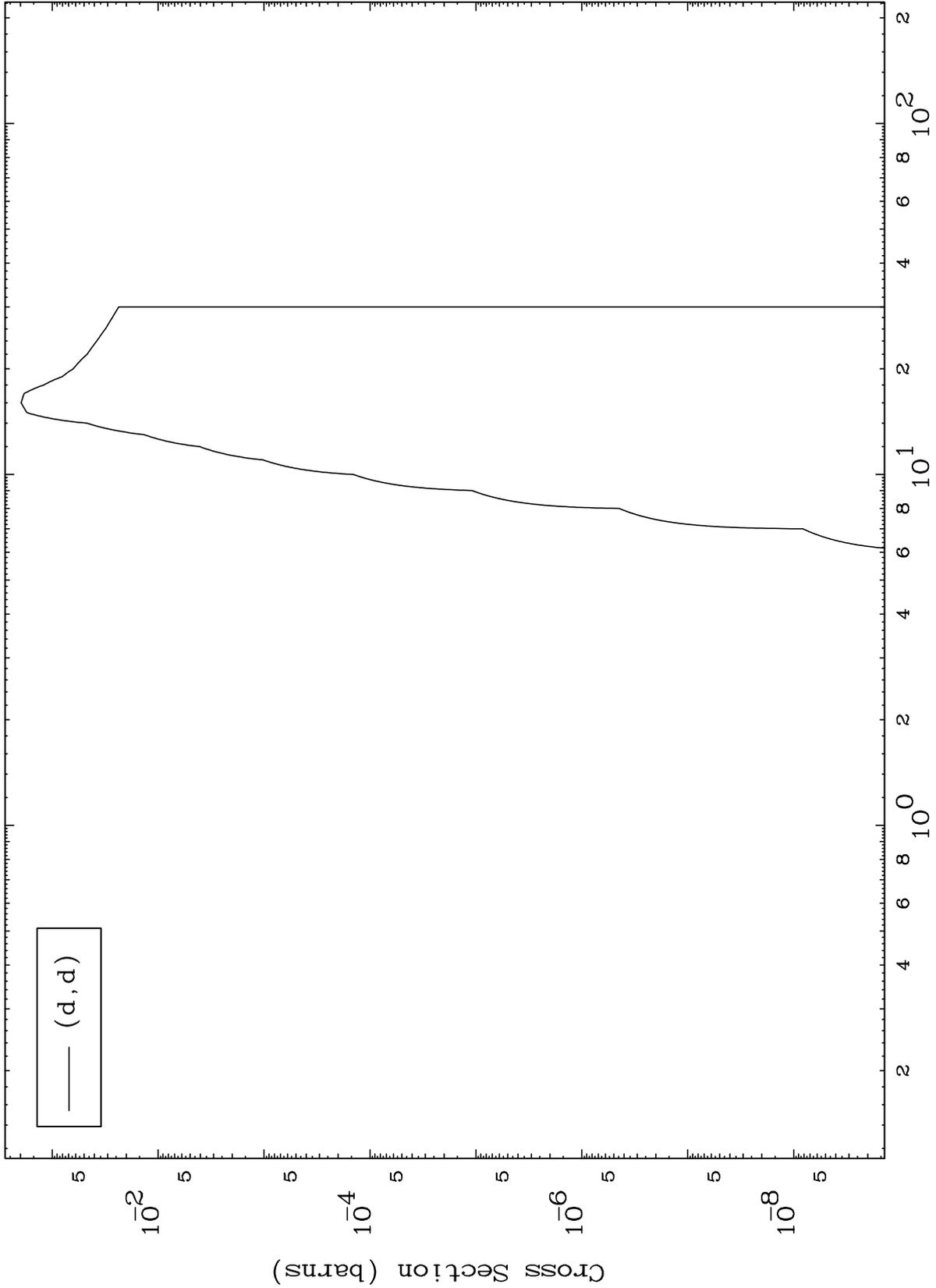


MAT 8340

(d,d) Levels

83-Bi-214

0 Kelvin Cross Sections



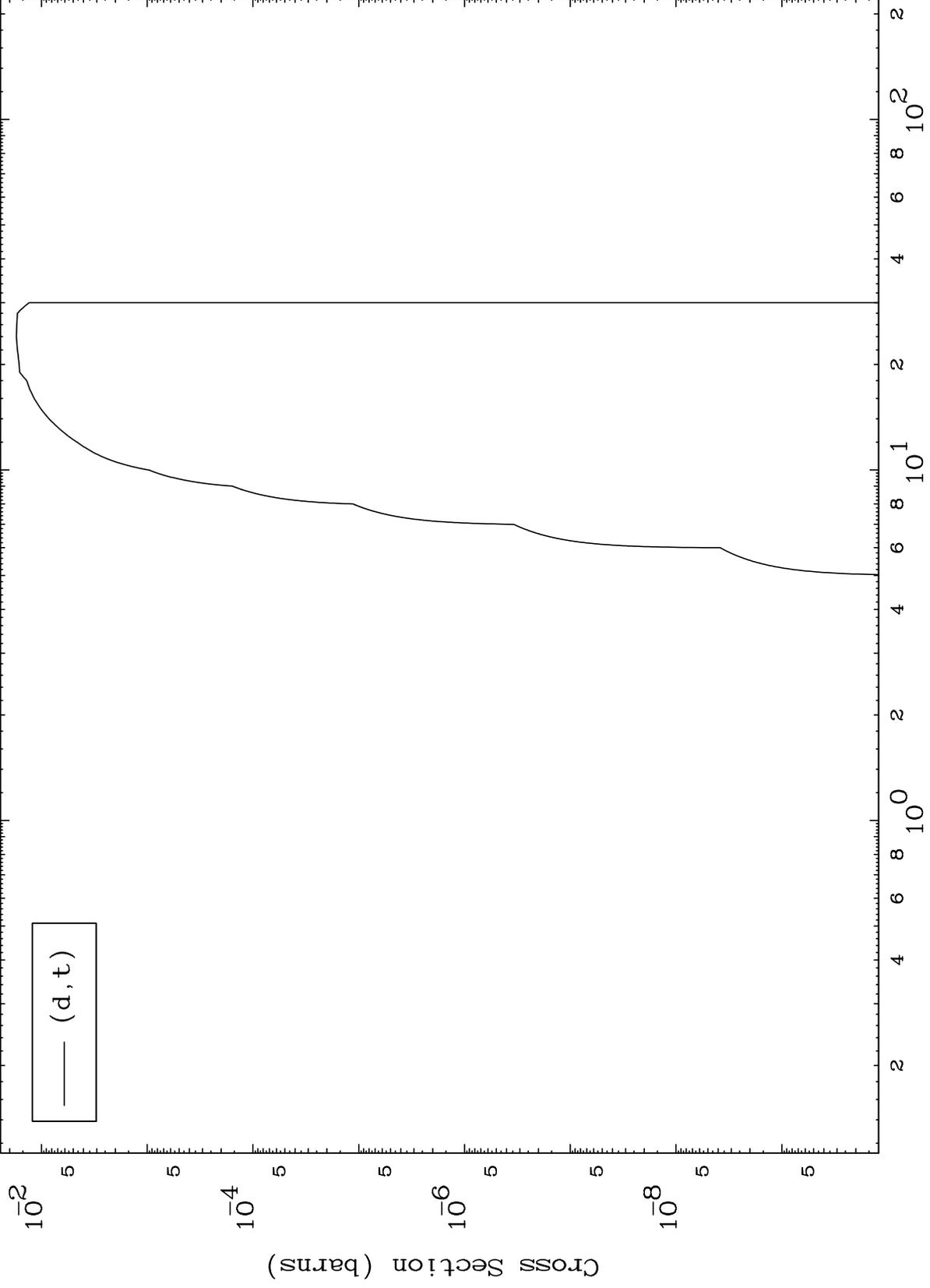
(d,d)

MAT 8340

(d,t) Levels

83-Bi-214

0 Kelvin Cross Sections

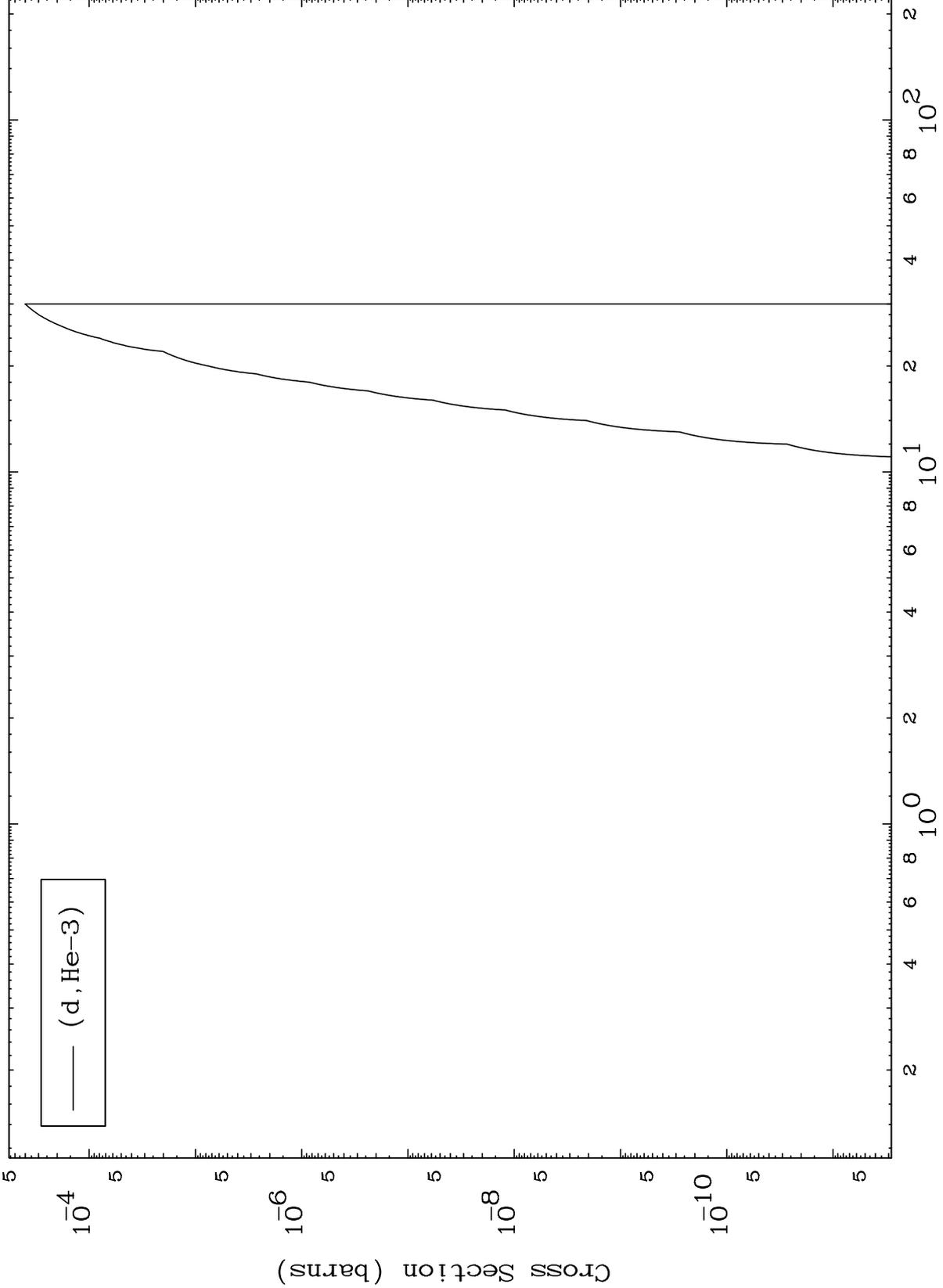


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(d,He3) Levels

83-Bi-214

0 Kelvin Cross Sections



10

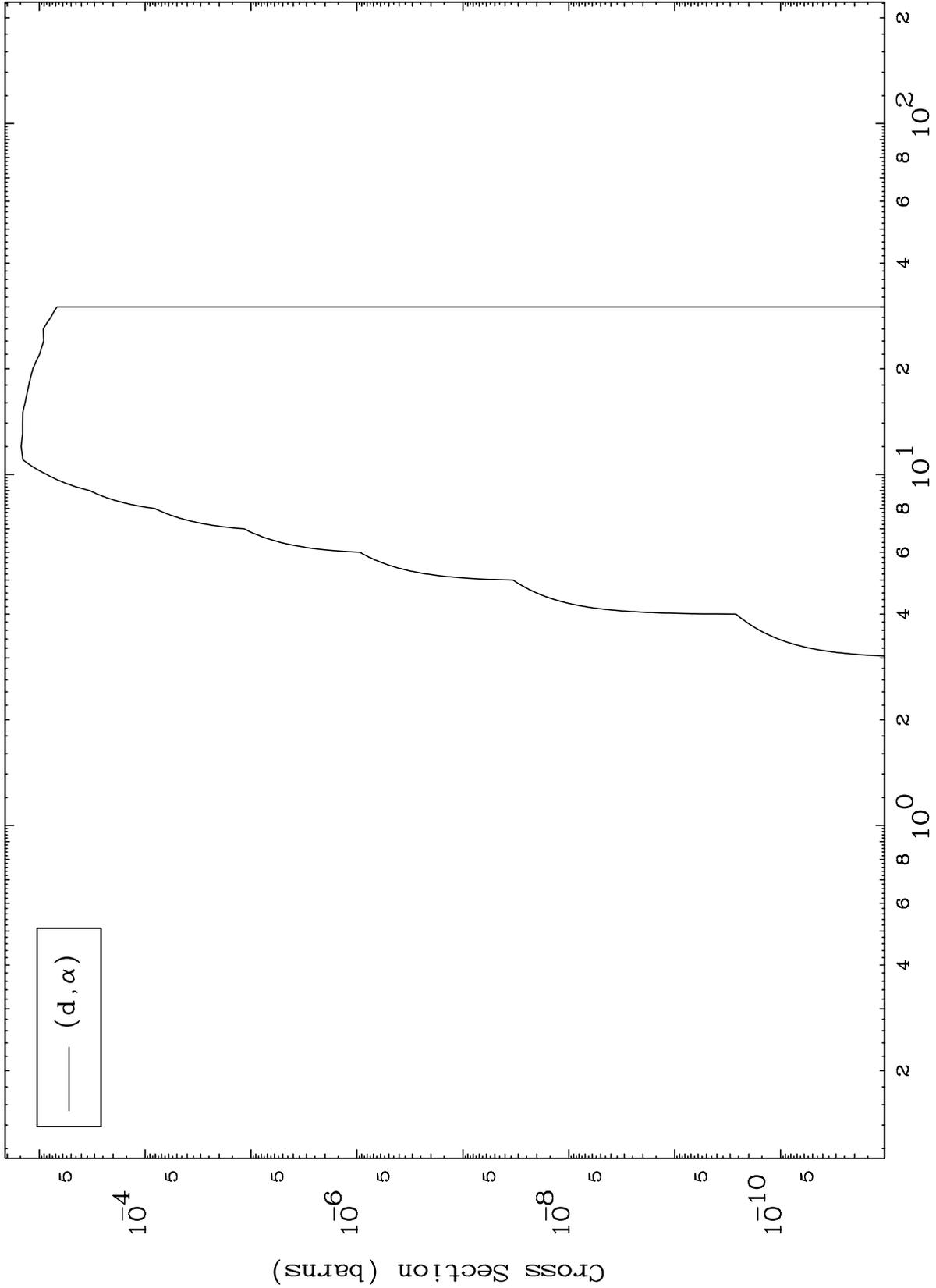
Incident Energy (MeV)

83-Bi-214

MAT 8340

83-Bi-214

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

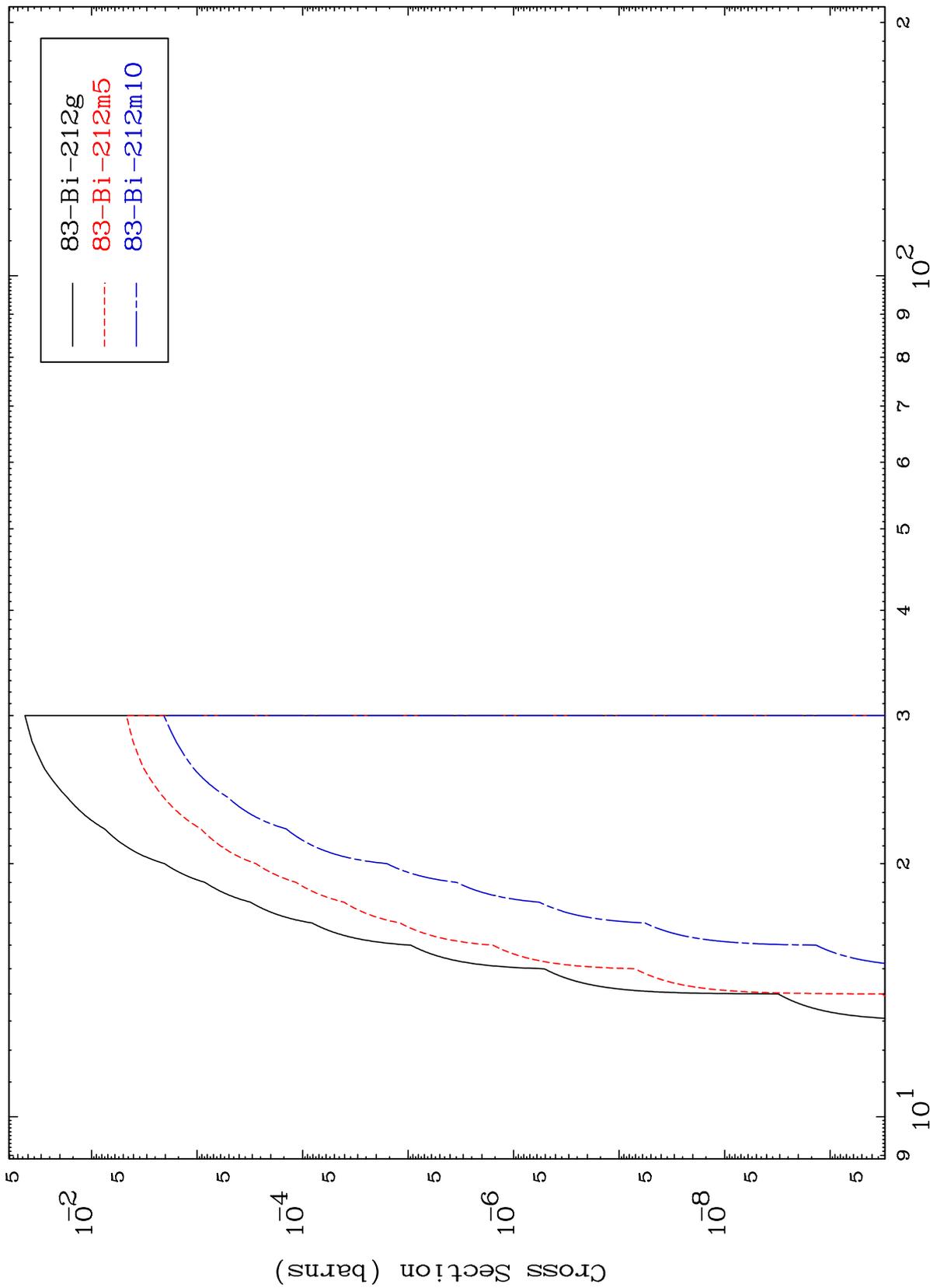


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(d,2n) d

83-Bi-214

Radionuclide Production Cross Section



9

10<sup>1</sup>

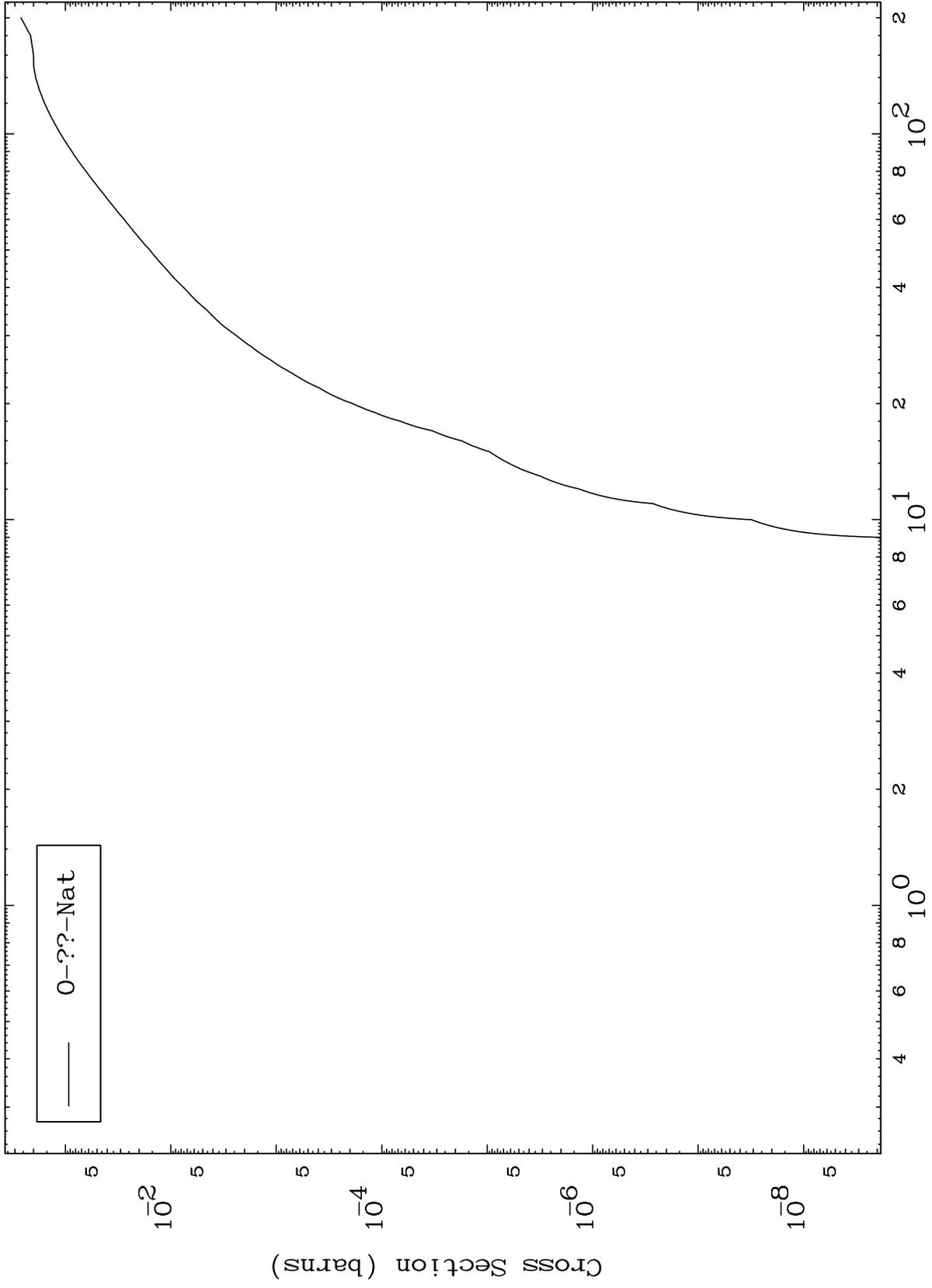
Incident Energy (MeV)

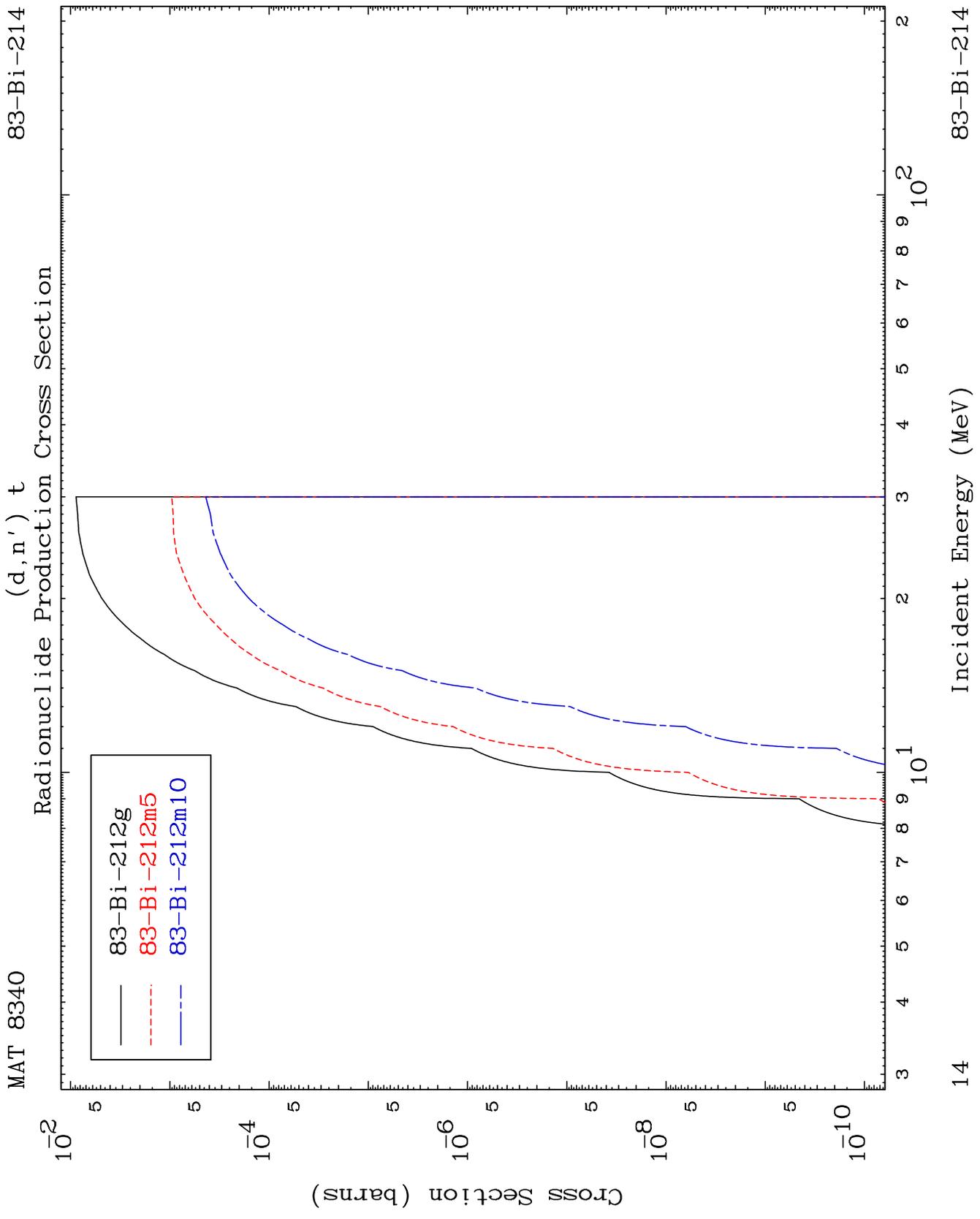
83-Bi-214

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Deuteron Fission  
Radionuclide Production Cross Section

83-Bi-214

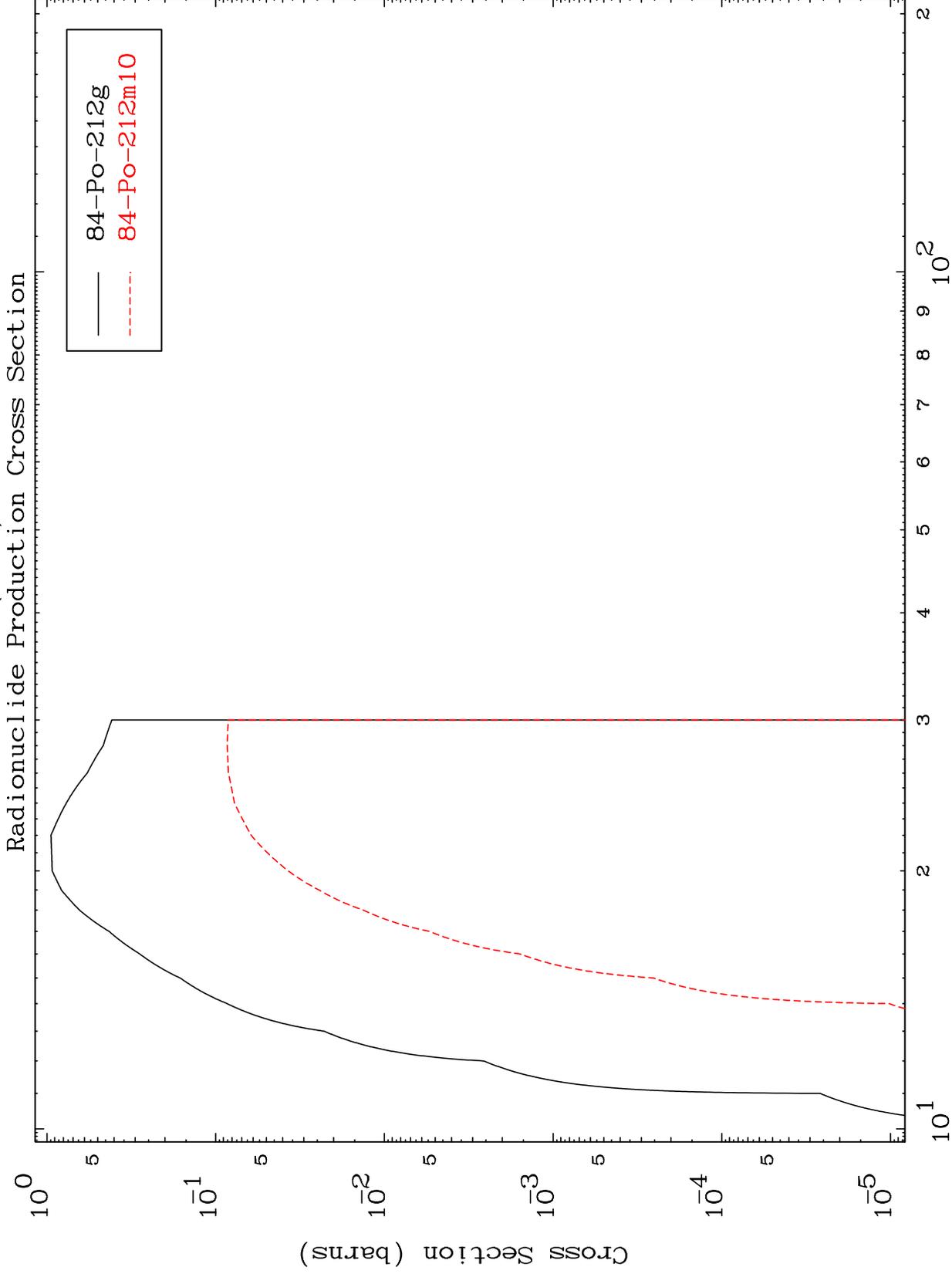




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(d,4n)

83-Bi-214



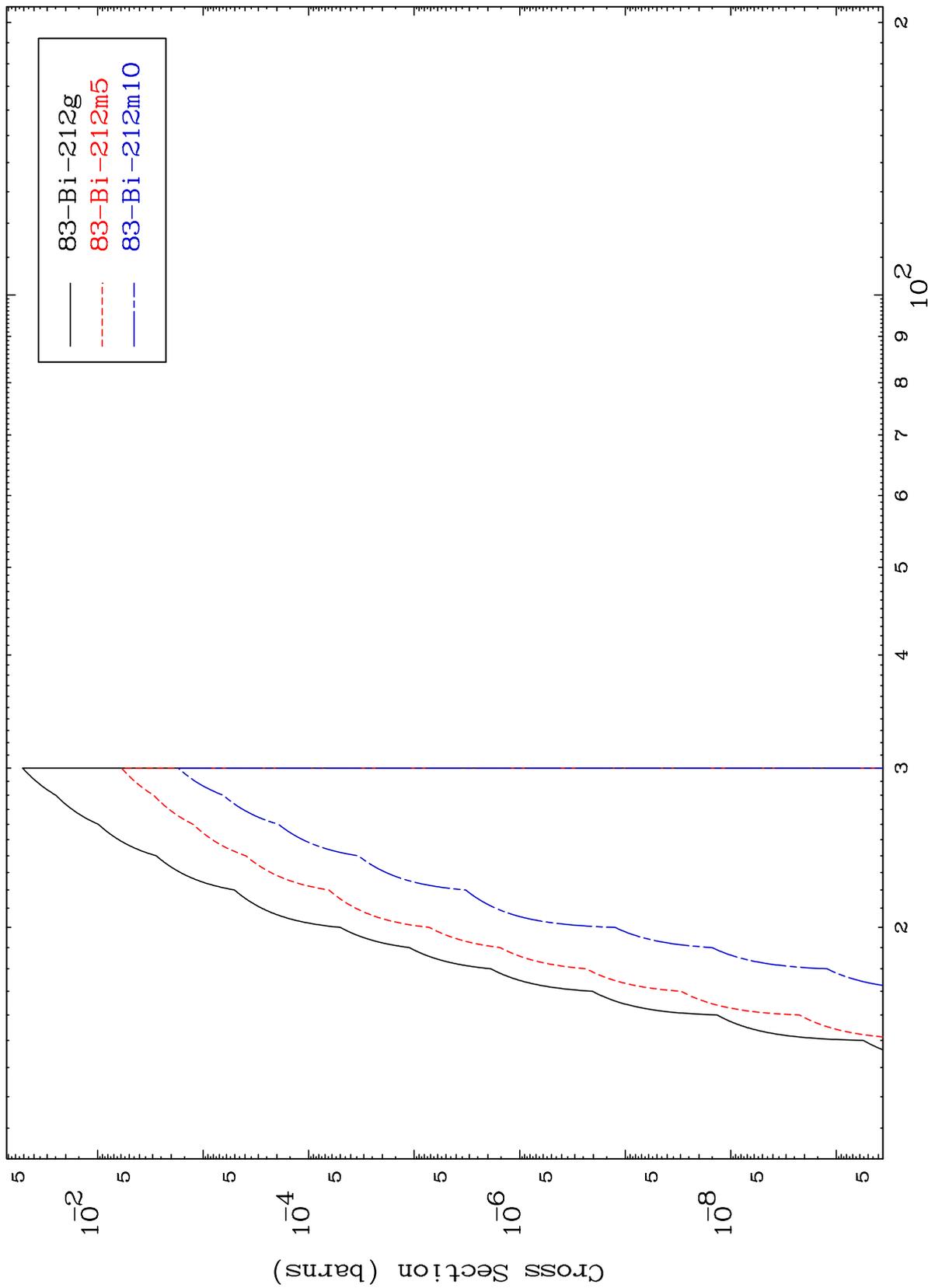
83-Bi-214

MAT 8340

(d,3n) p

83-Bi-214

Radionuclide Production Cross Section



16

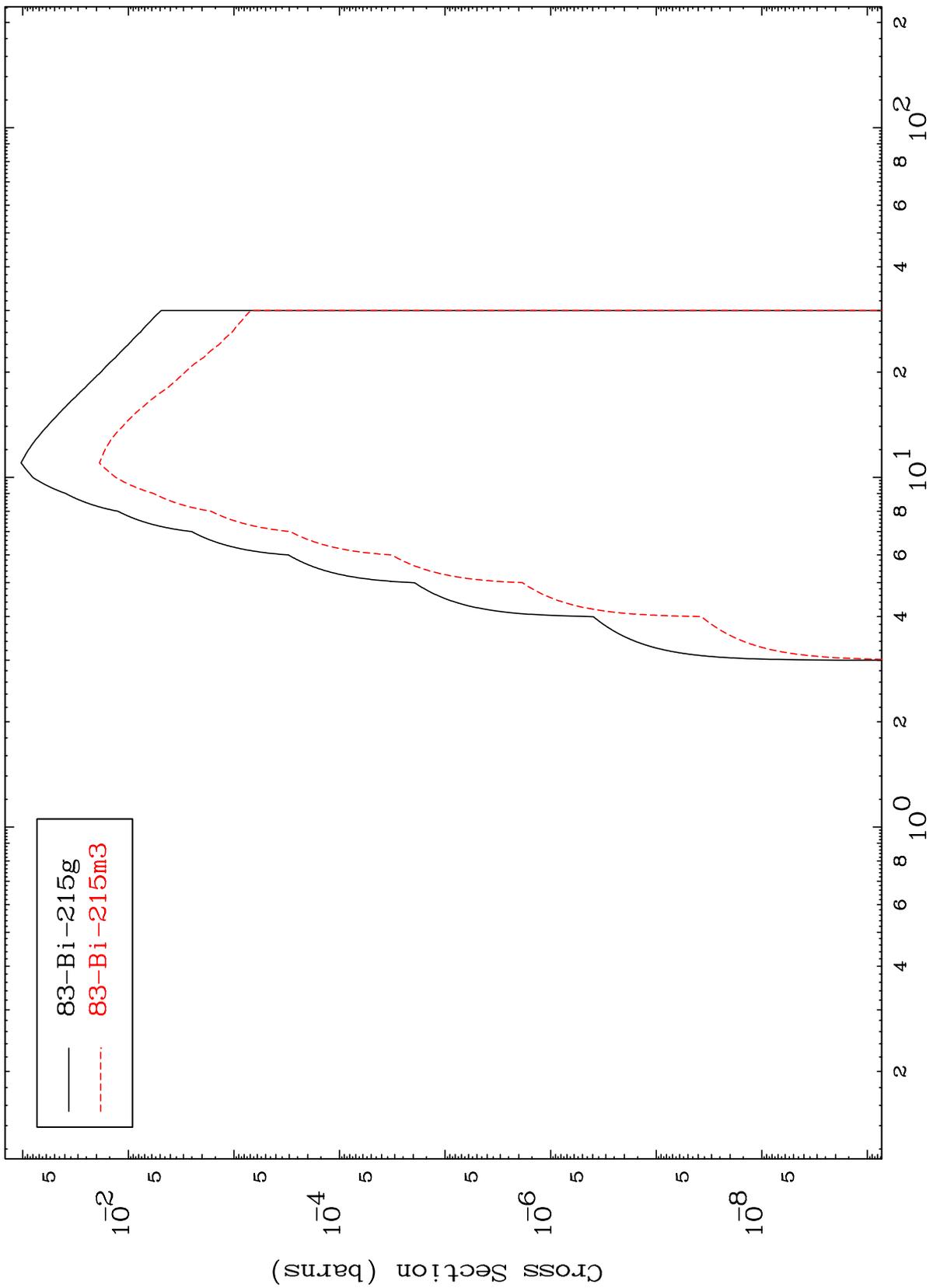
Incident Energy (MeV)

83-Bi-214

MAT 8340

83-Bi-214

(d,p)  
Radionuclide Production Cross Section



83-Bi-215g  
83-Bi-215m3

83-Bi-214

Incident Energy (MeV)

17