

Program EVALPLOT  
(Version 2018-1)

by

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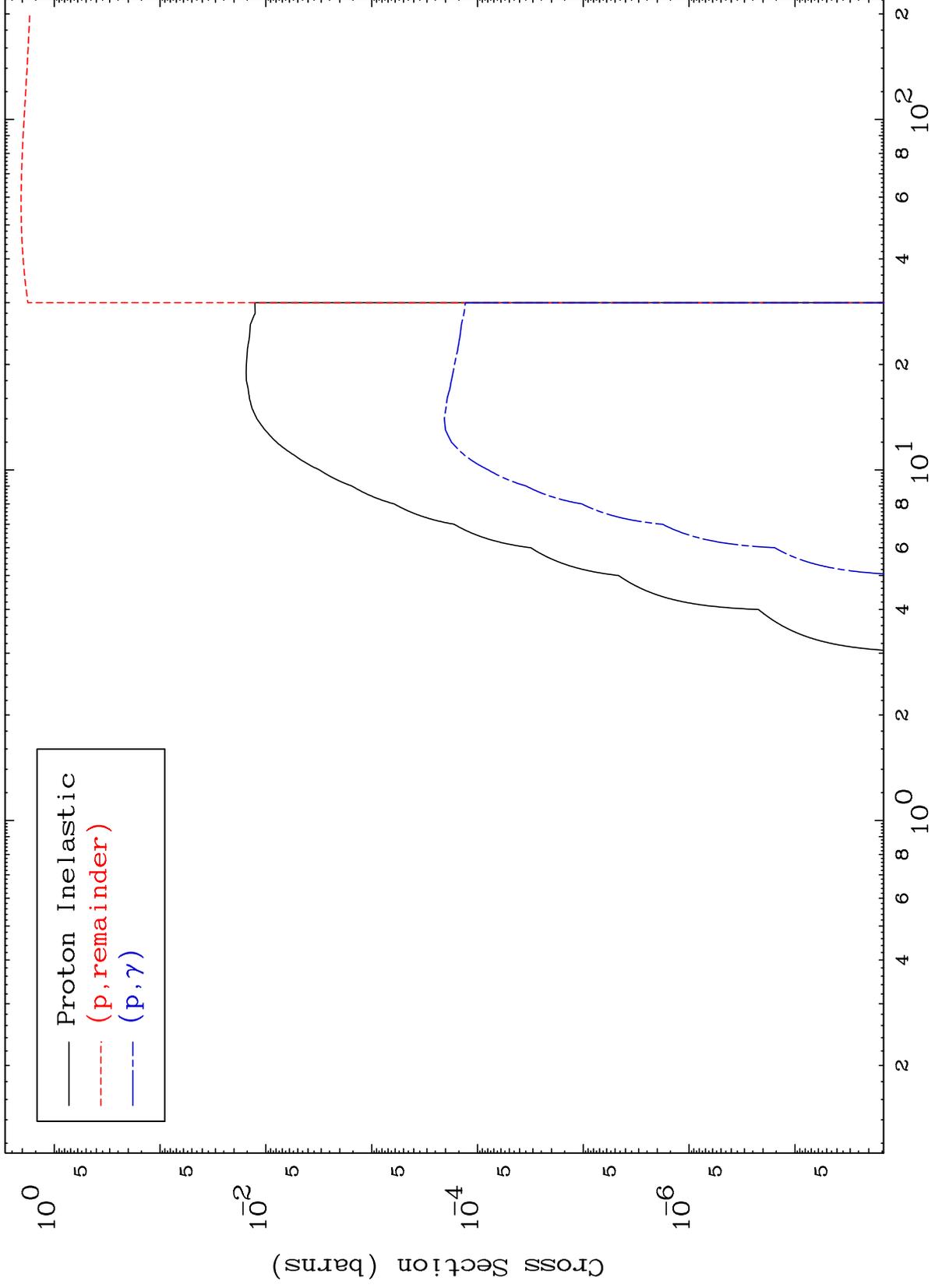
Press Mouse Button to Start

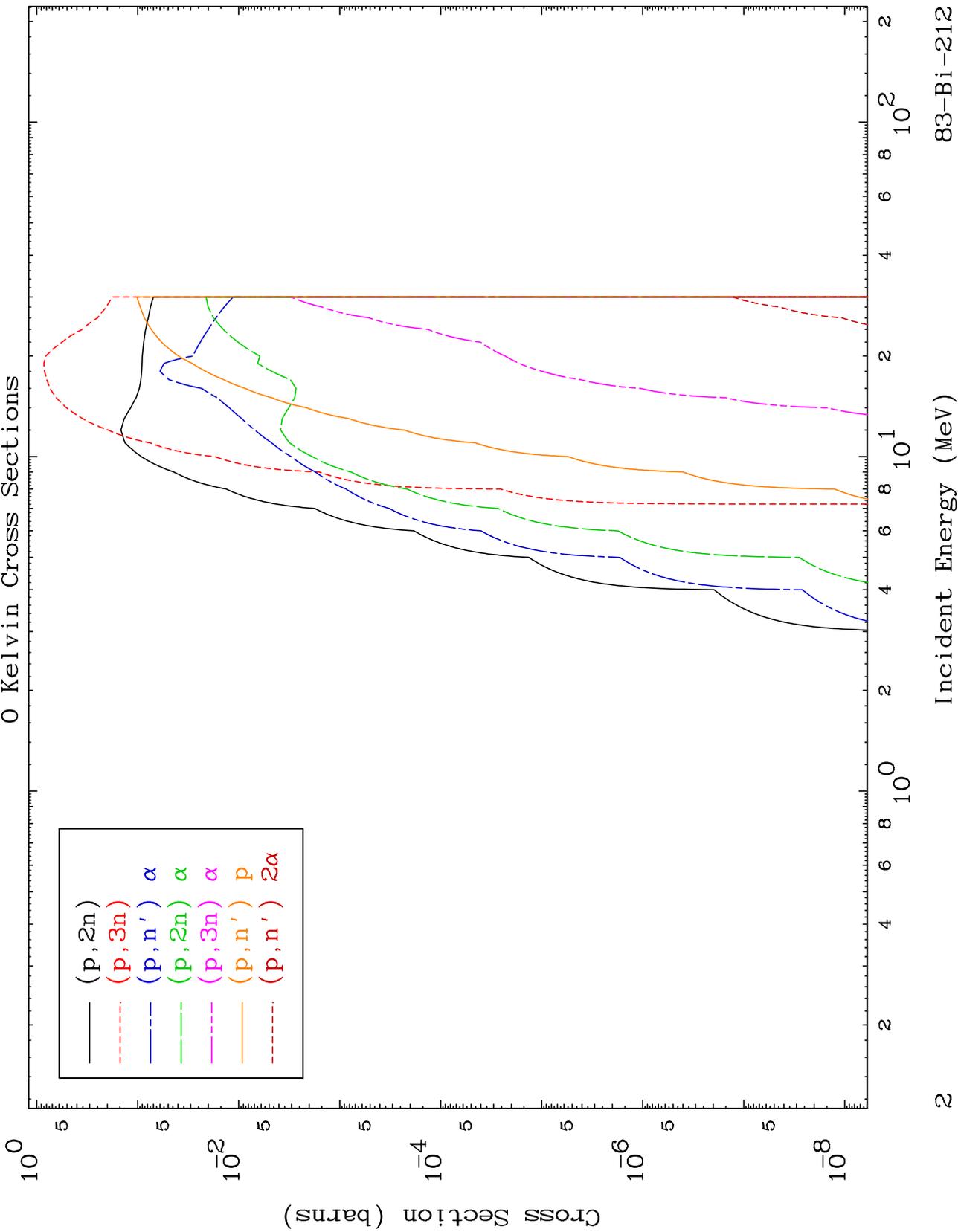
MAT 8336

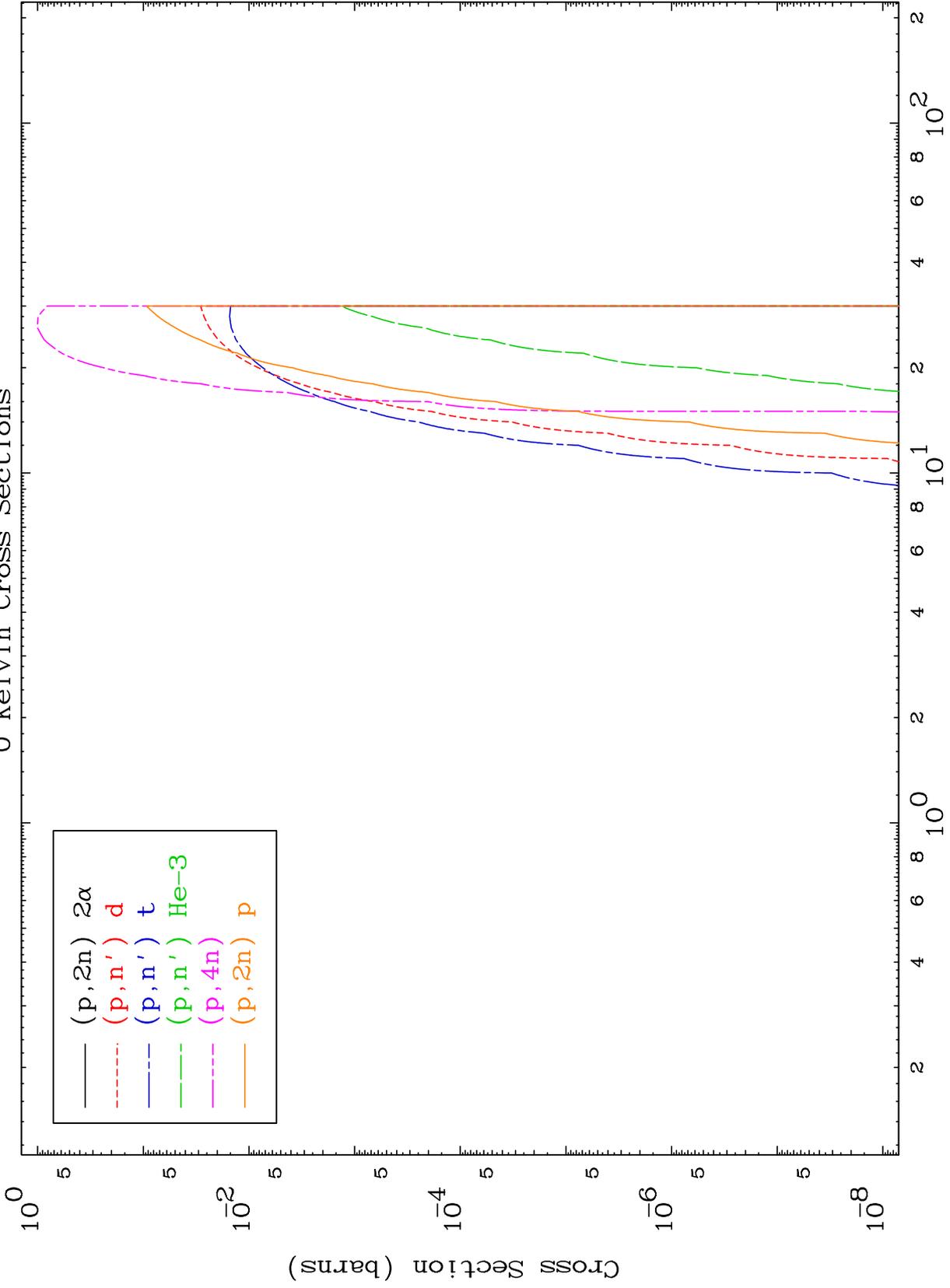
Proton Major

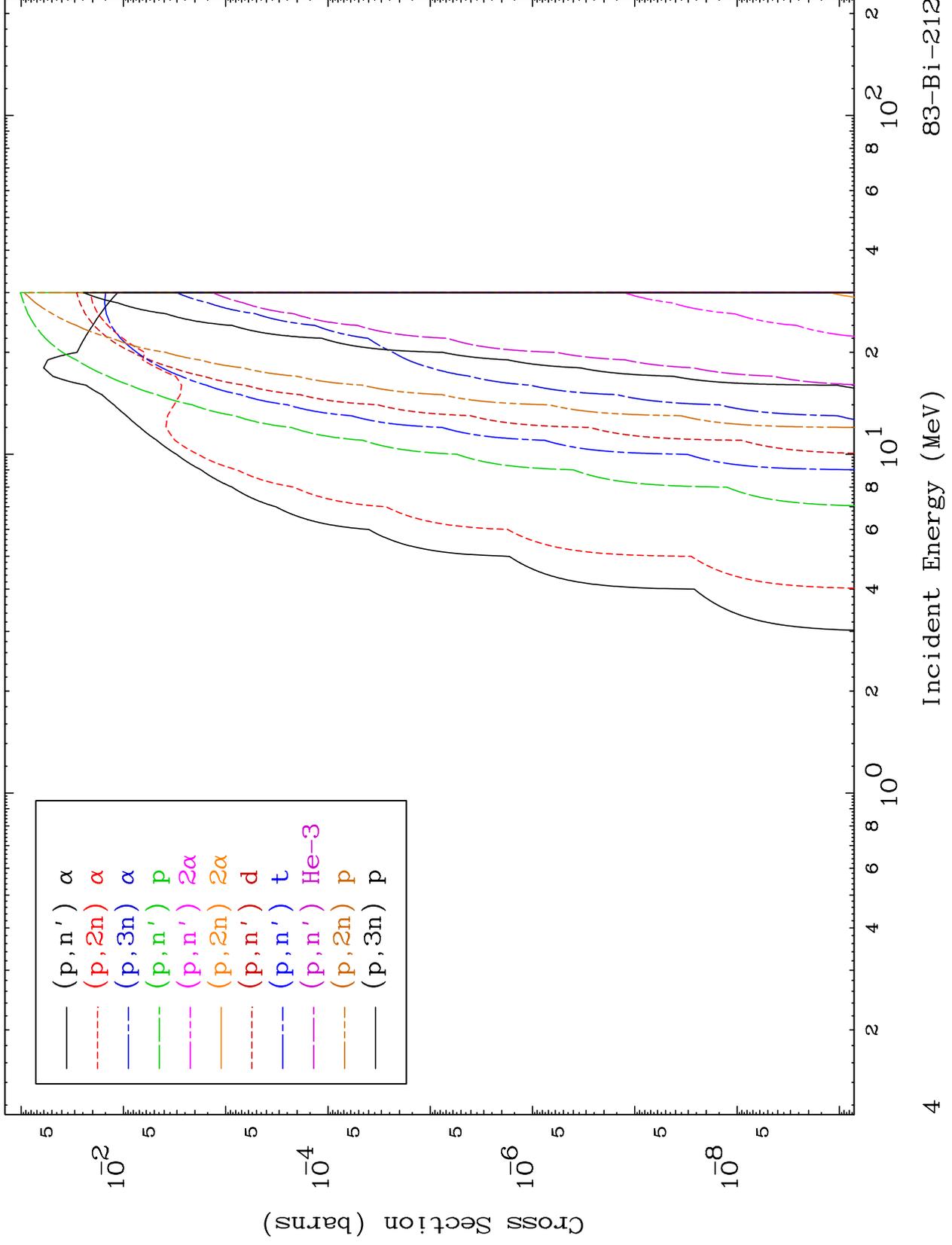
83-Bi-212

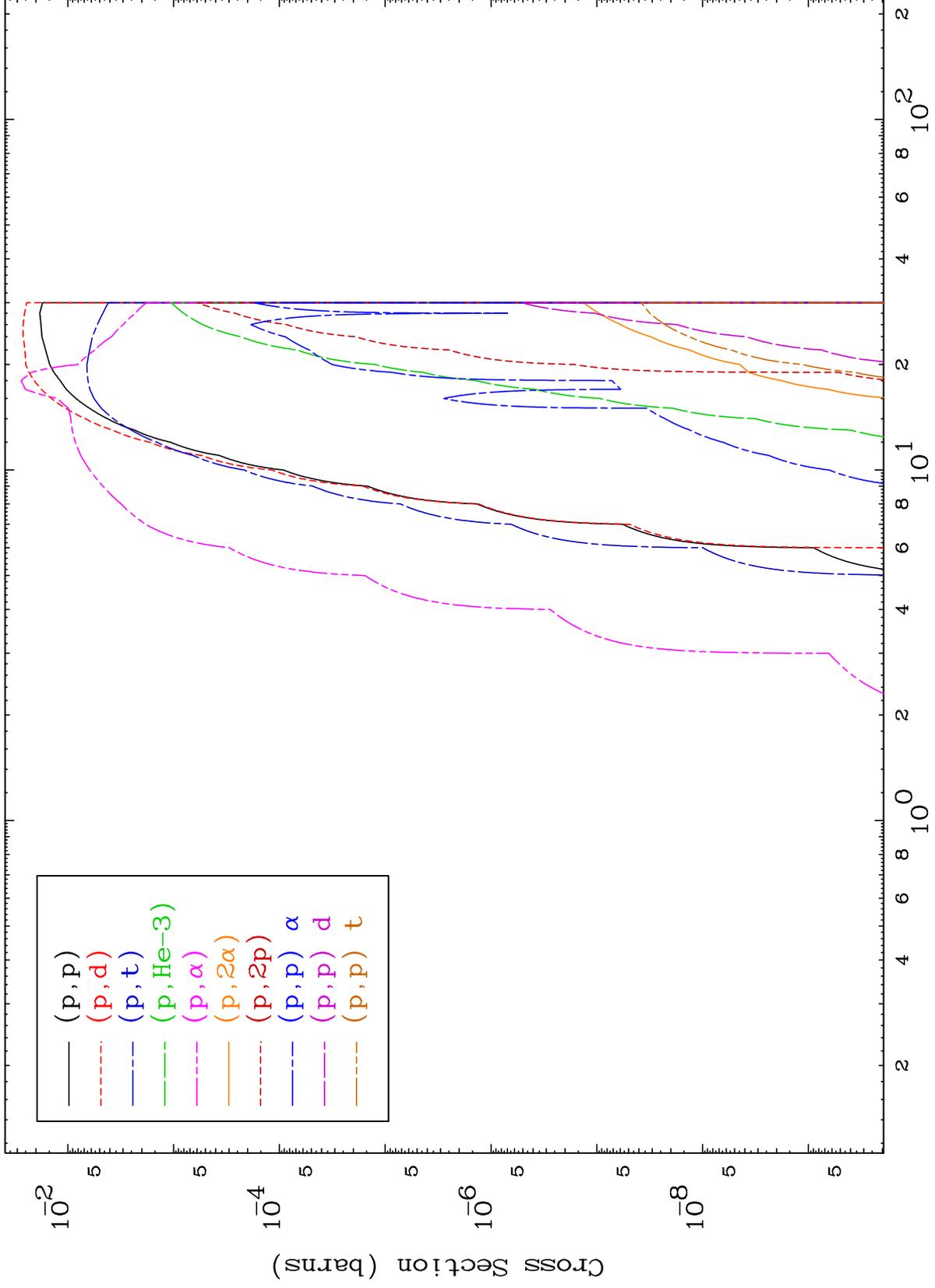
0 Kelvin Cross Sections









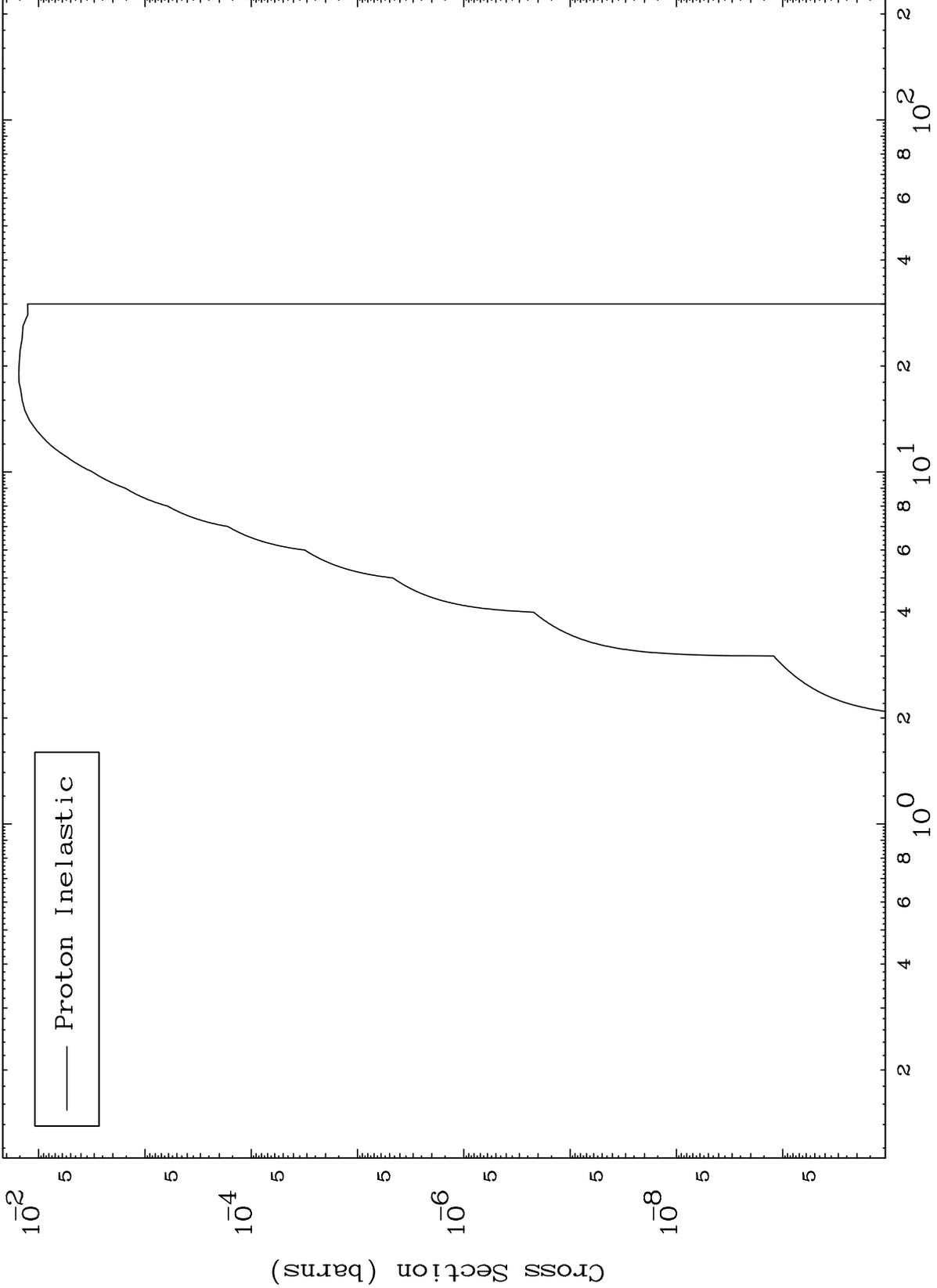


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(p,n') Level

83-Bi-212

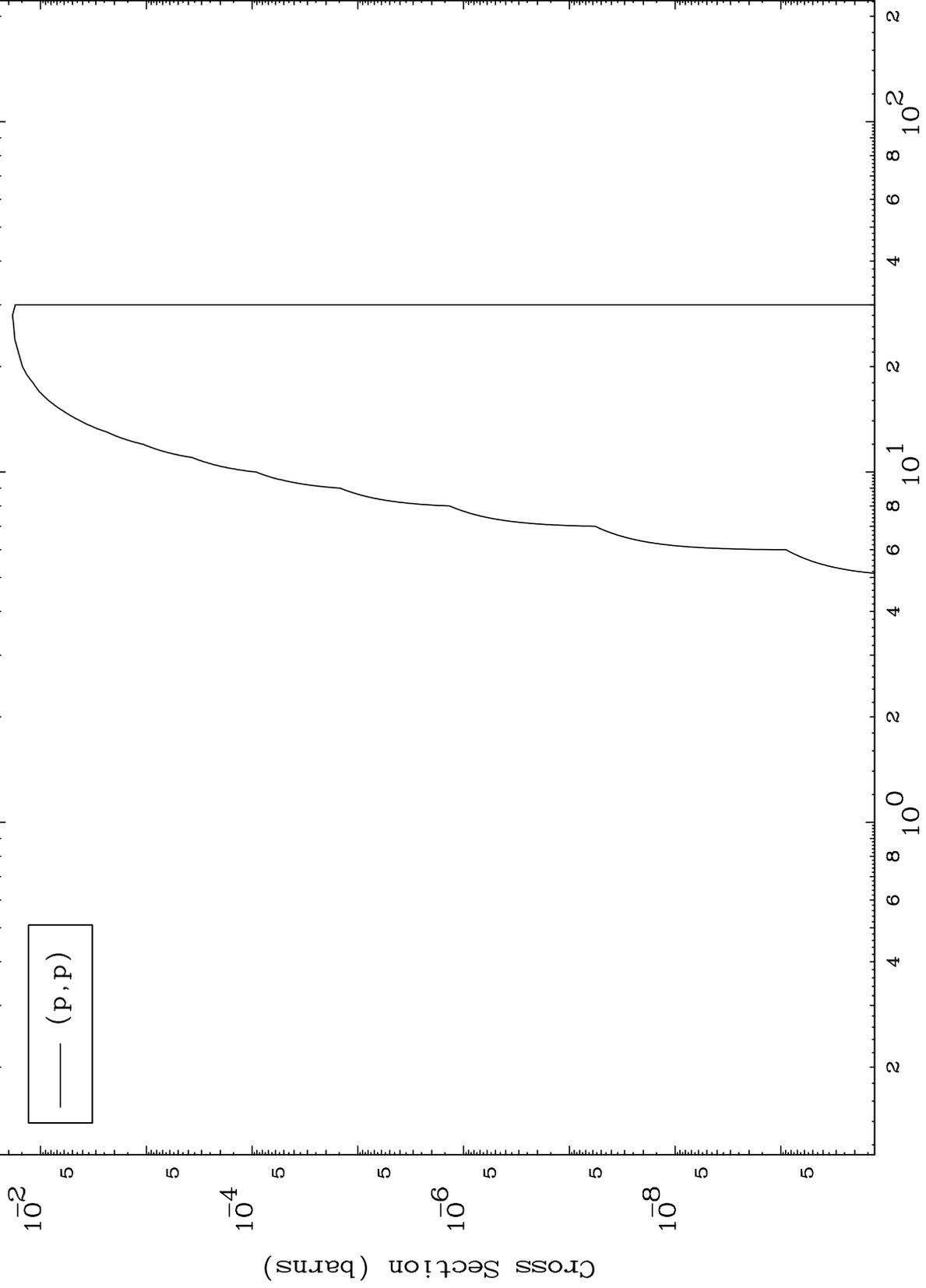
0 Kelvin Cross Sections



MAT 8336

(p,p) Levels  
0 Kelvin Cross Sections

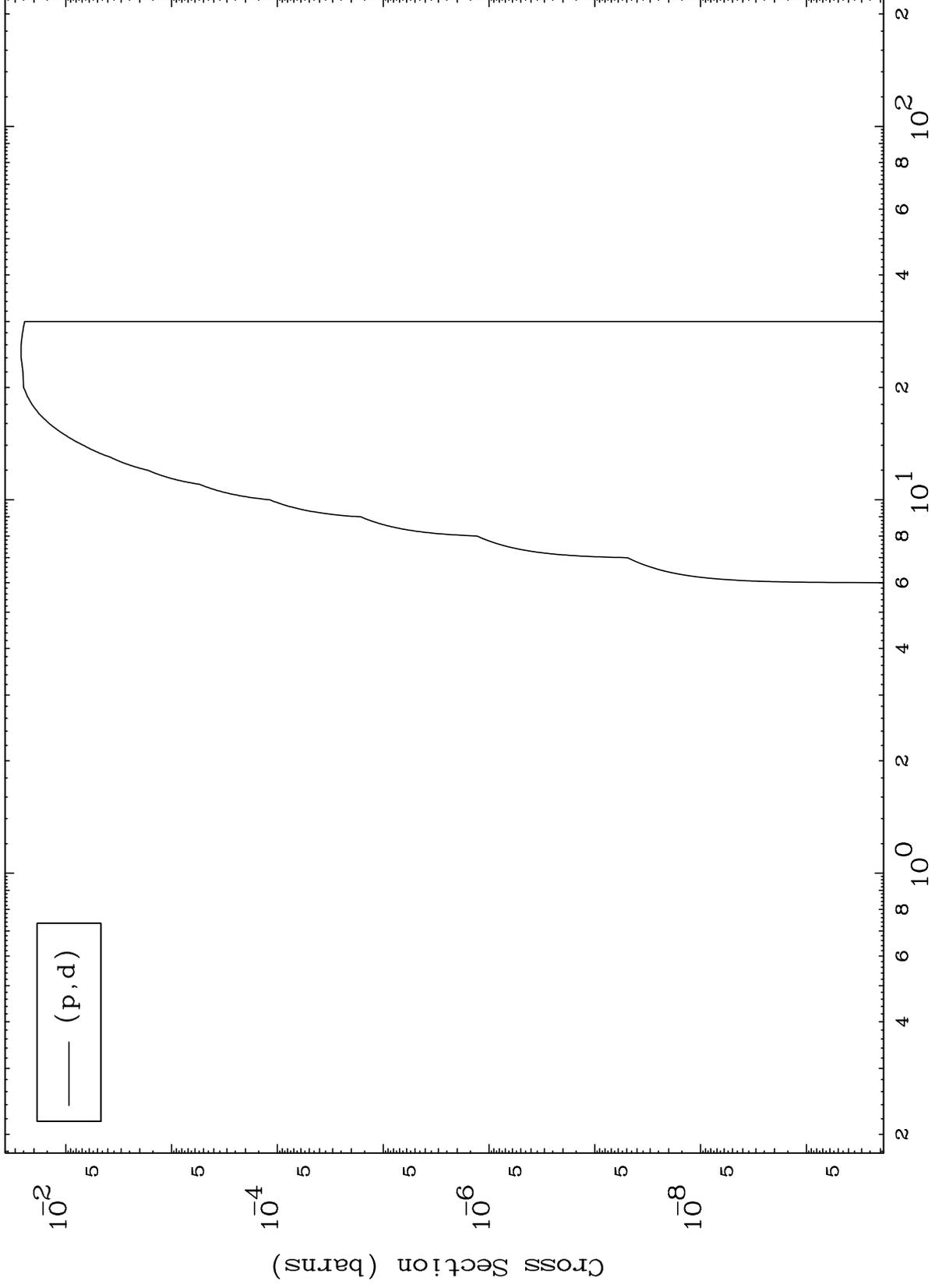
83-Bi-212



MAT 8336

(p,d) Levels  
0 Kelvin Cross Sections

83-Bi-212



8

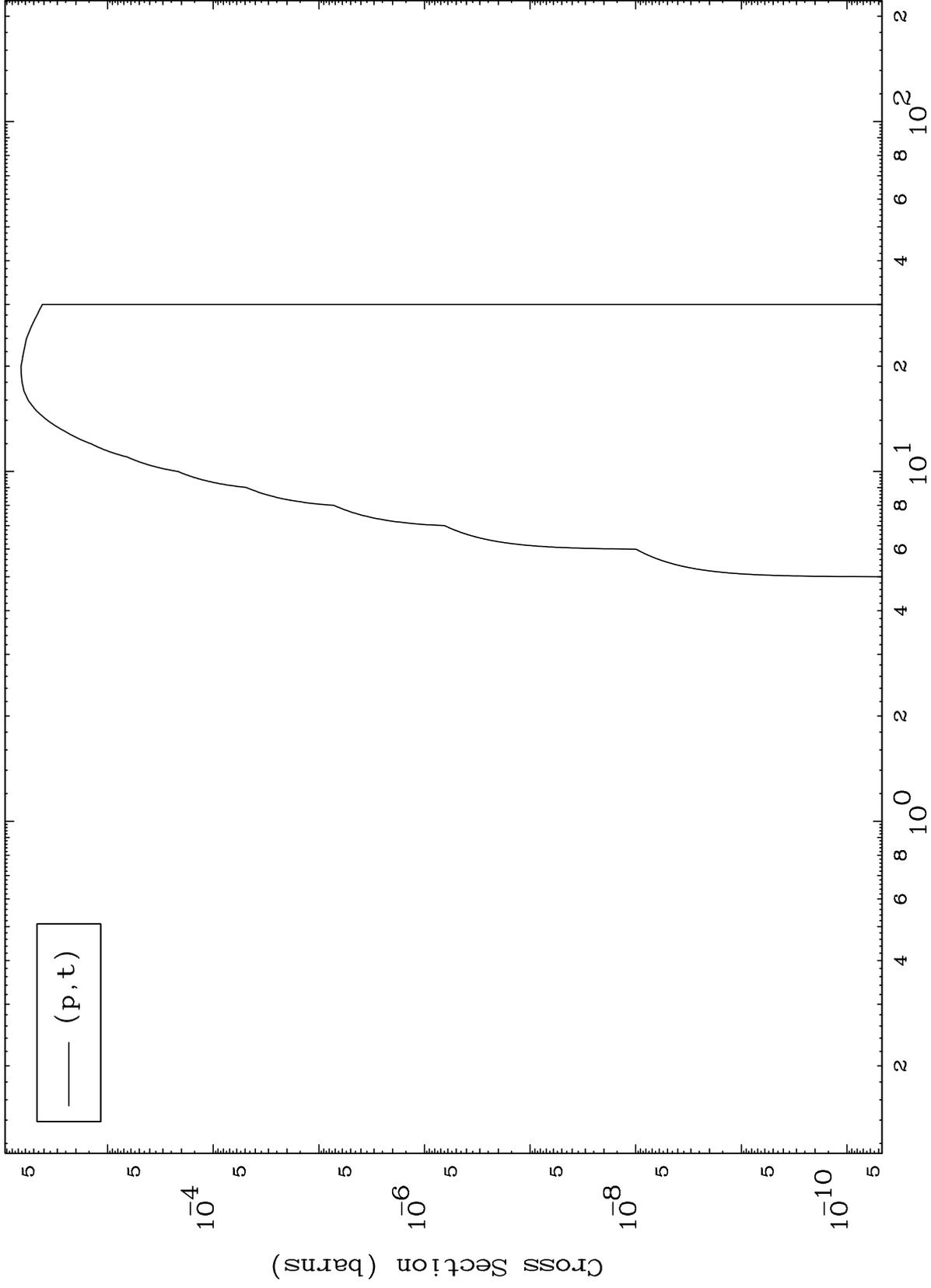
Incident Energy (MeV)

83-Bi-212

MAT 8336

(p,t) Levels  
0 Kelvin Cross Sections

83-Bi-212

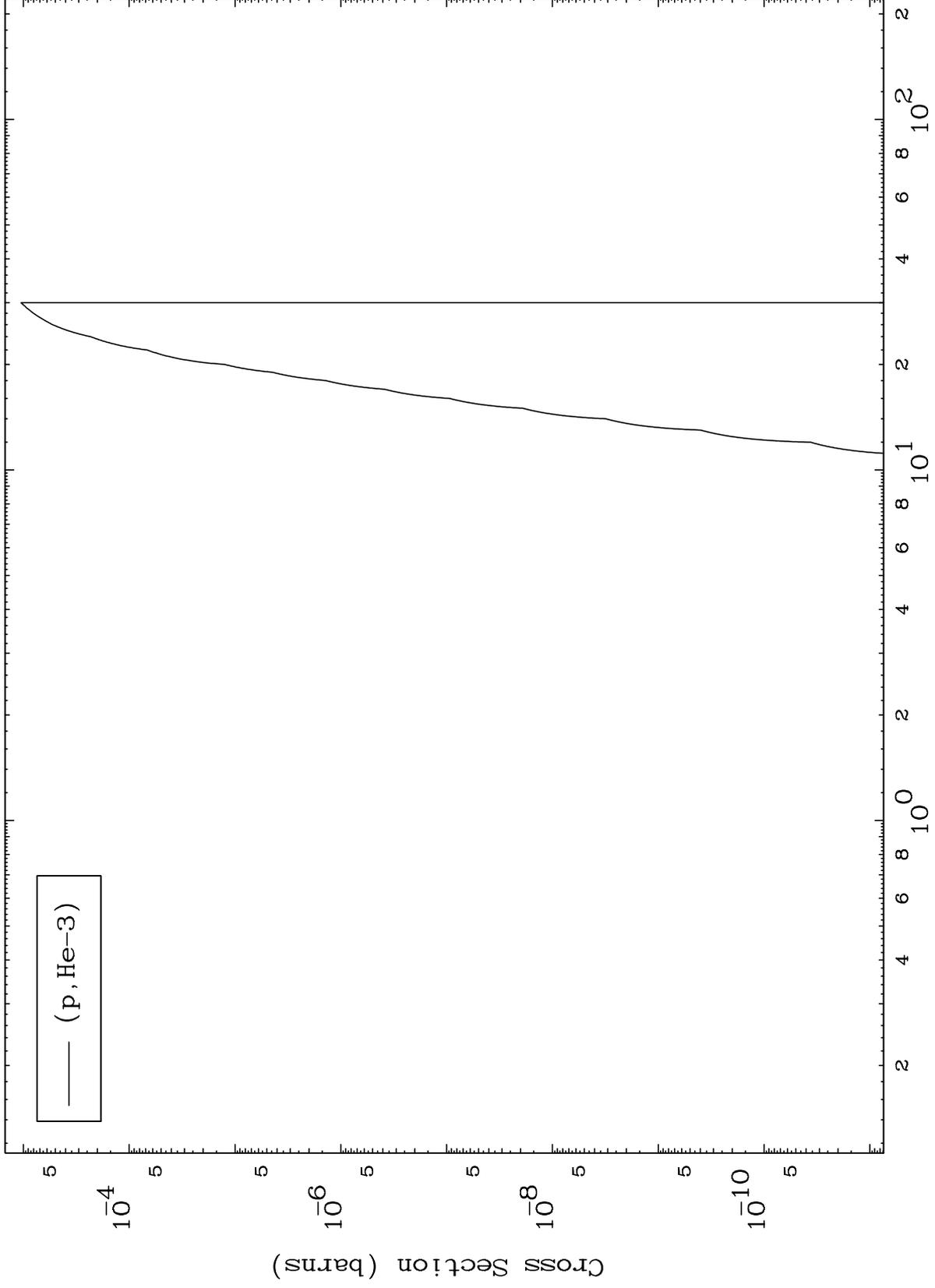


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(p,He3) Levels

83-Bi-212

0 Kelvin Cross Sections



10

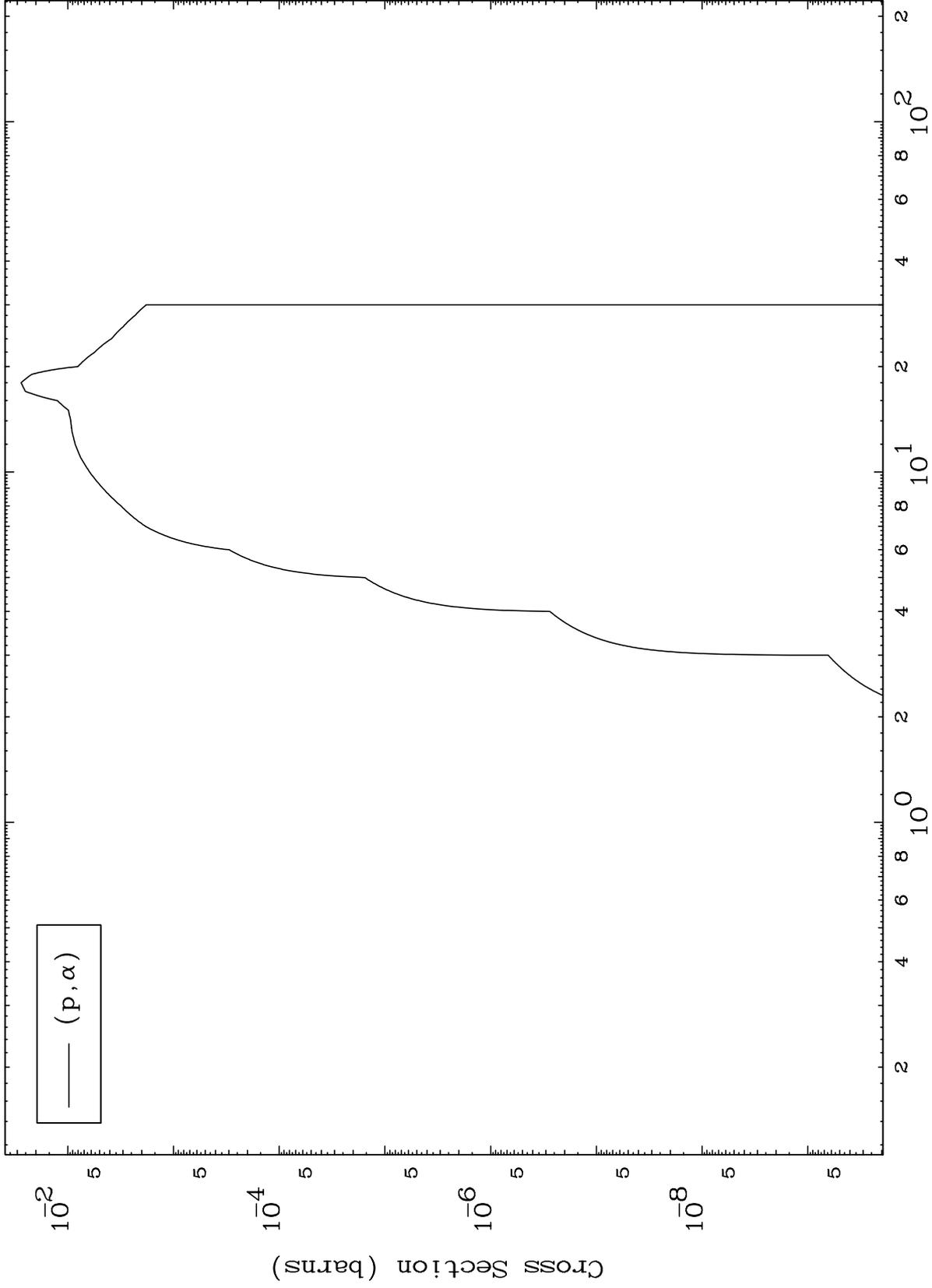
Incident Energy (MeV)

83-Bi-212

MAT 8336

83-Bi-212

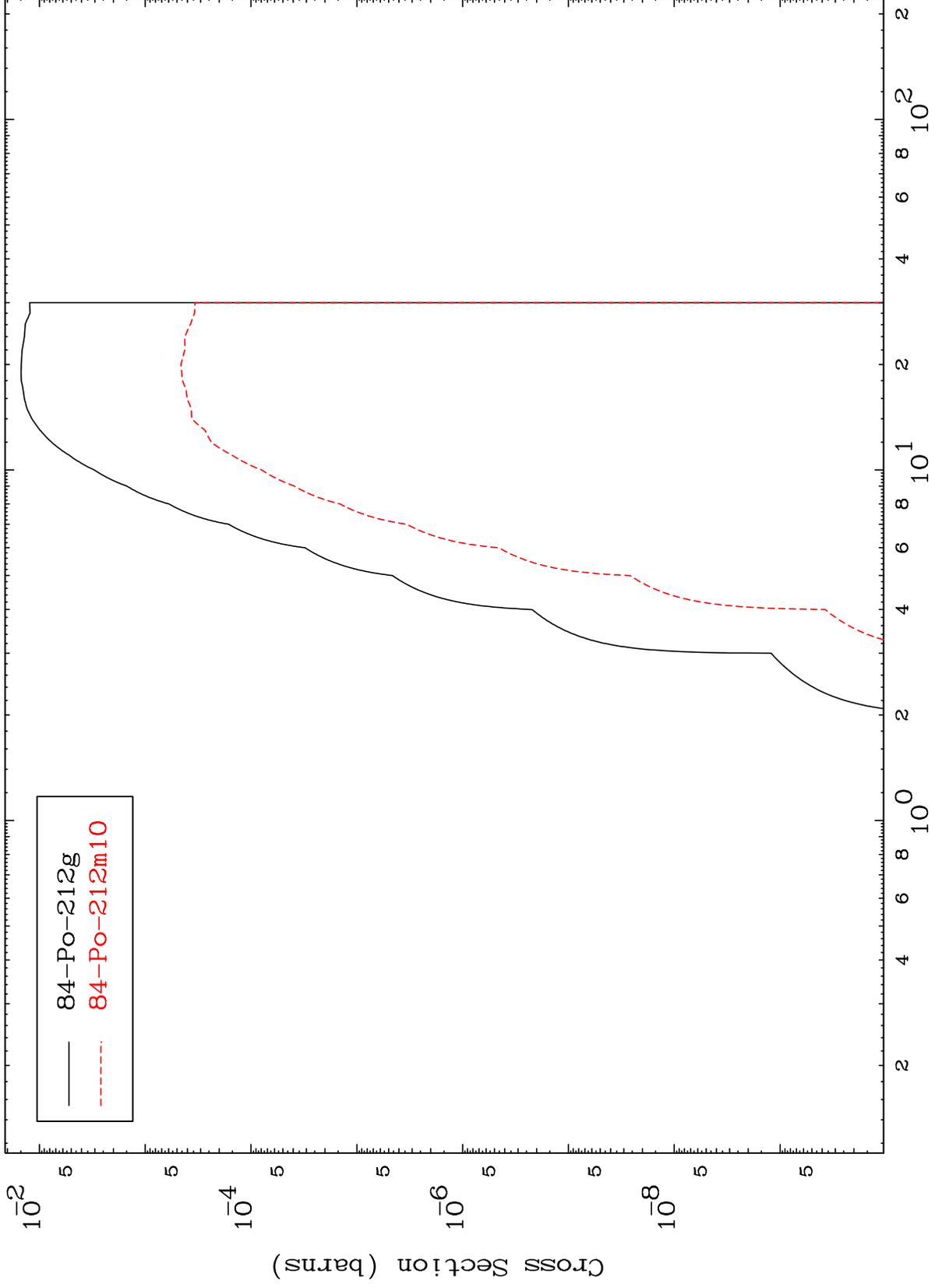
(p,  $\alpha$ ) Levels  
0 Kelvin Cross Sections



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Radionuclide Production Cross Section

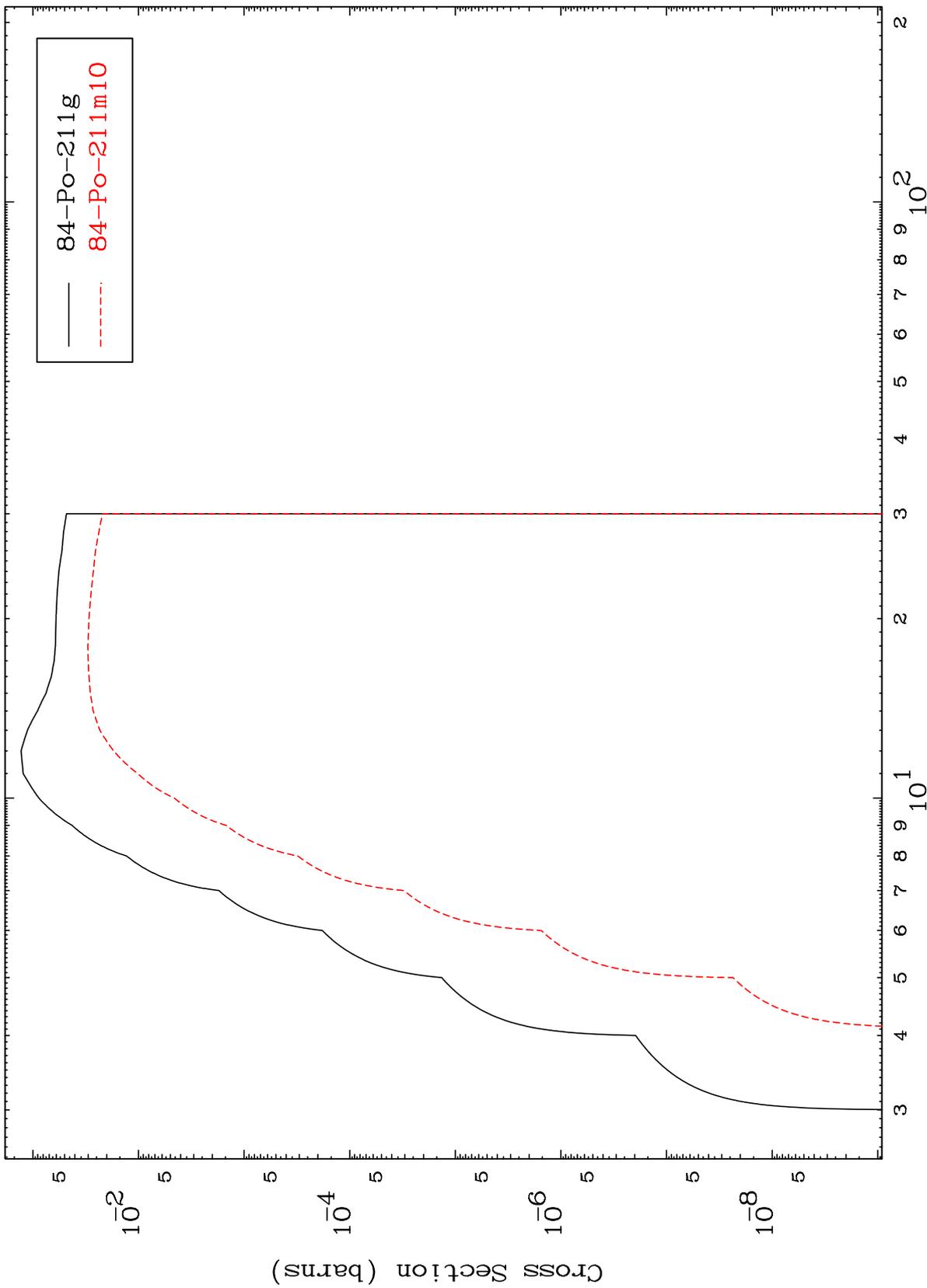
83-Bi-212



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83-Bi-212

Radionuclide Production Cross Section  
(p,2n)



13

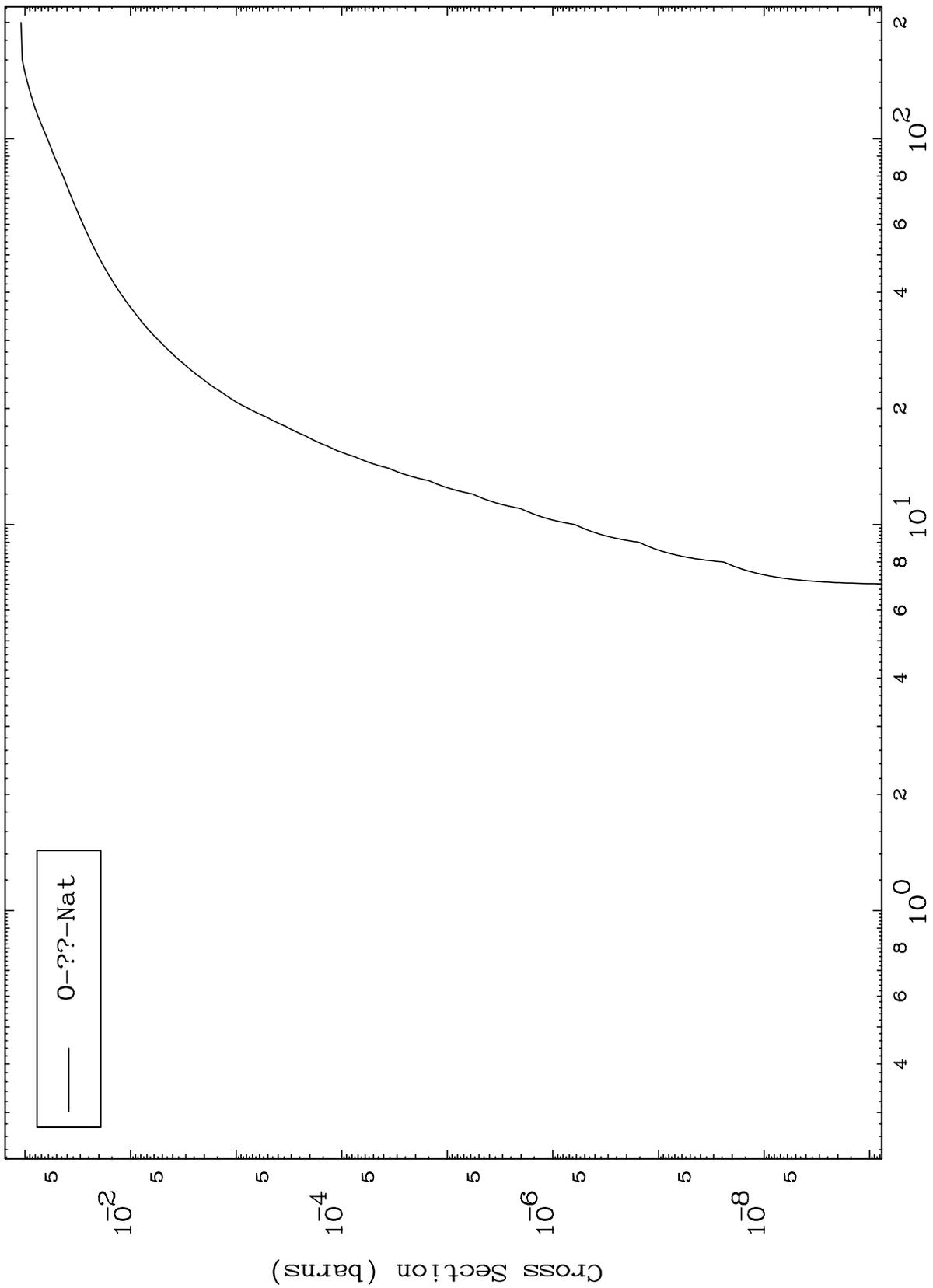
Incident Energy (MeV)

83-Bi-212

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Proton Fission  
Radionuclide Production Cross Section

83-Bi-212



14

Incident Energy (MeV)

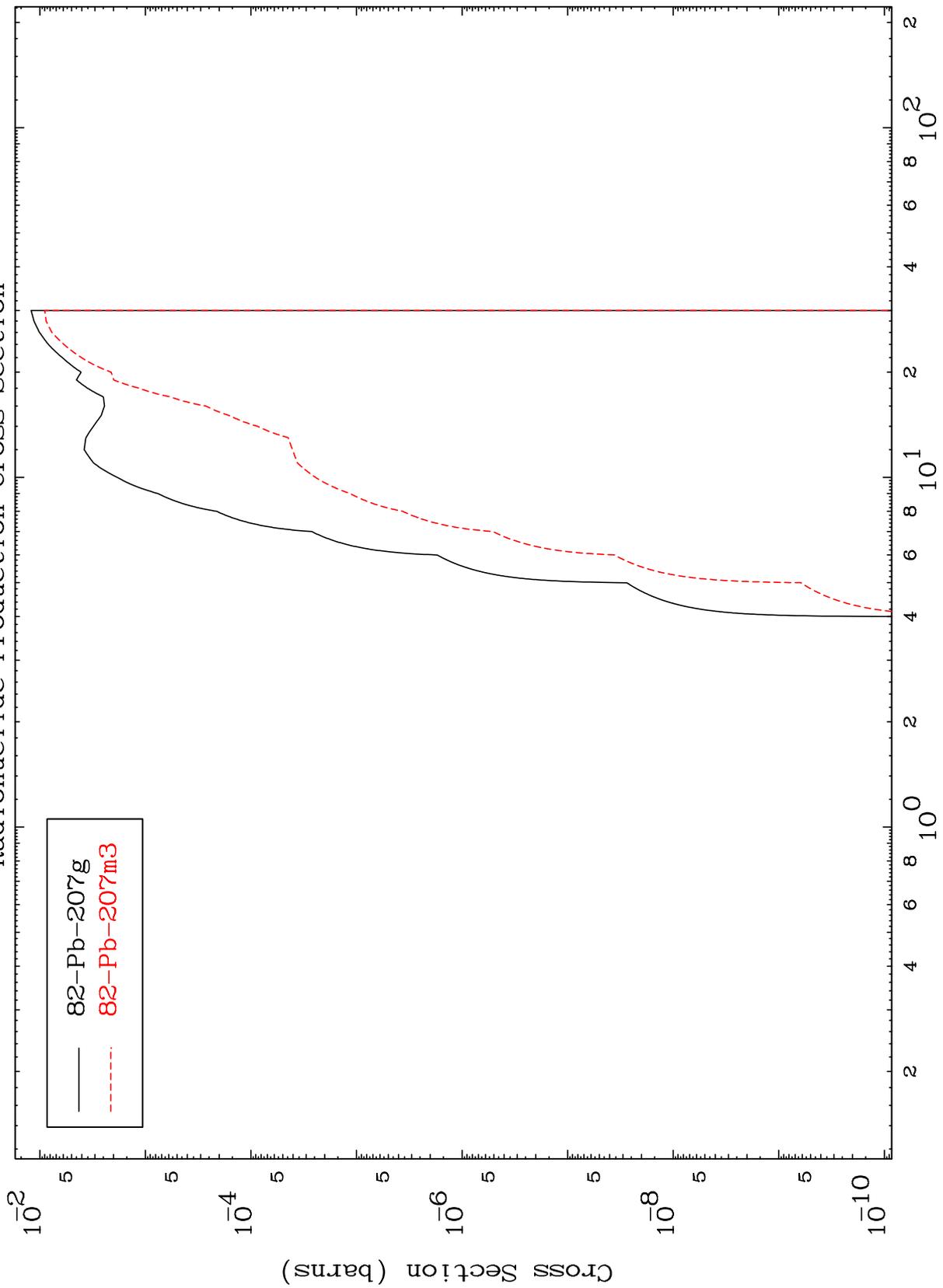
83-Bi-212

MAT 8336

(p,2n)  $\alpha$

83-Bi-212

Radionuclide Production Cross Section



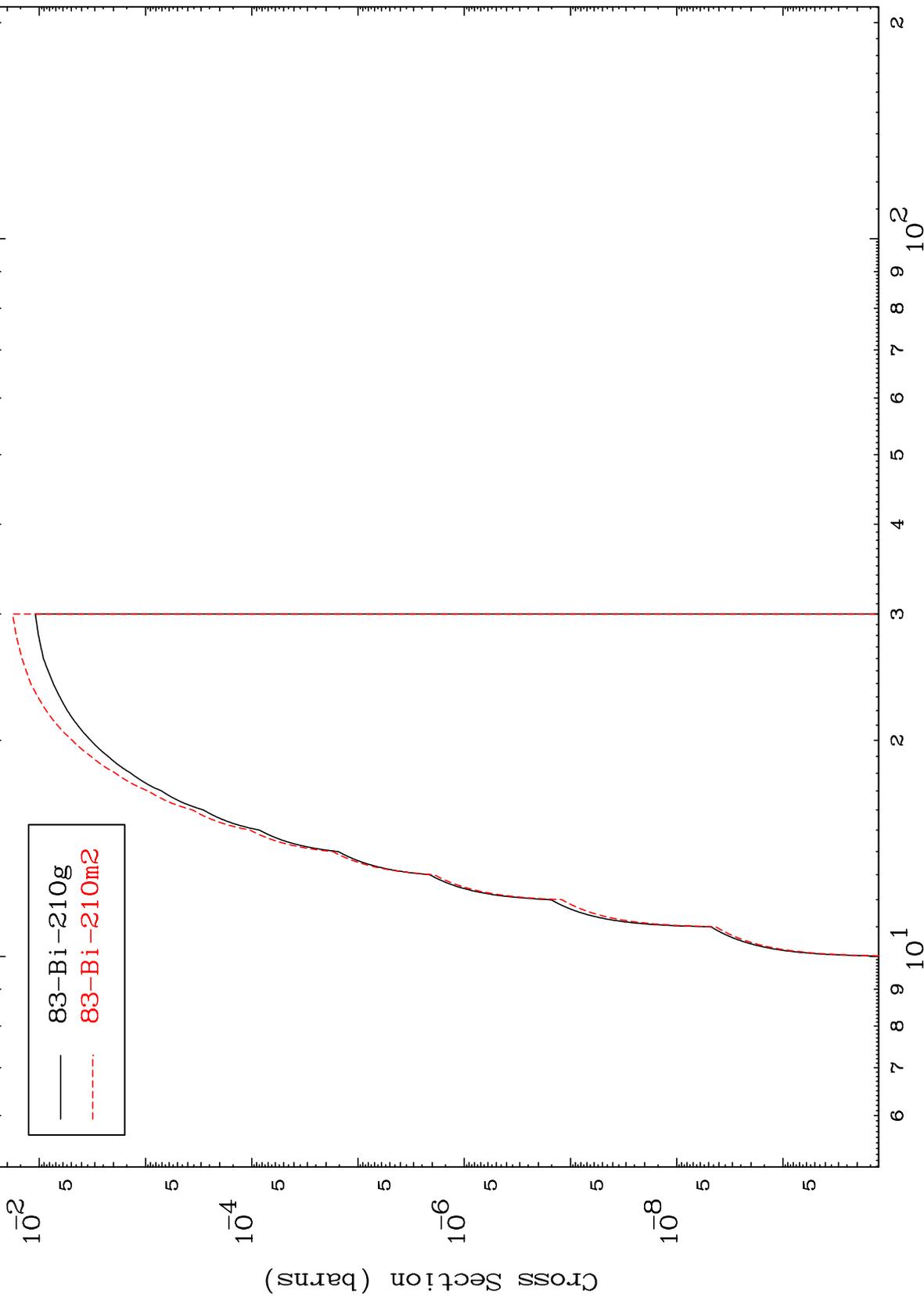
— 82-Pb-207g  
- - - 82-Pb-207m3

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(p,n') d

83-Bi-212

Radionuclide Production Cross Section



16

Incident Energy (MeV)

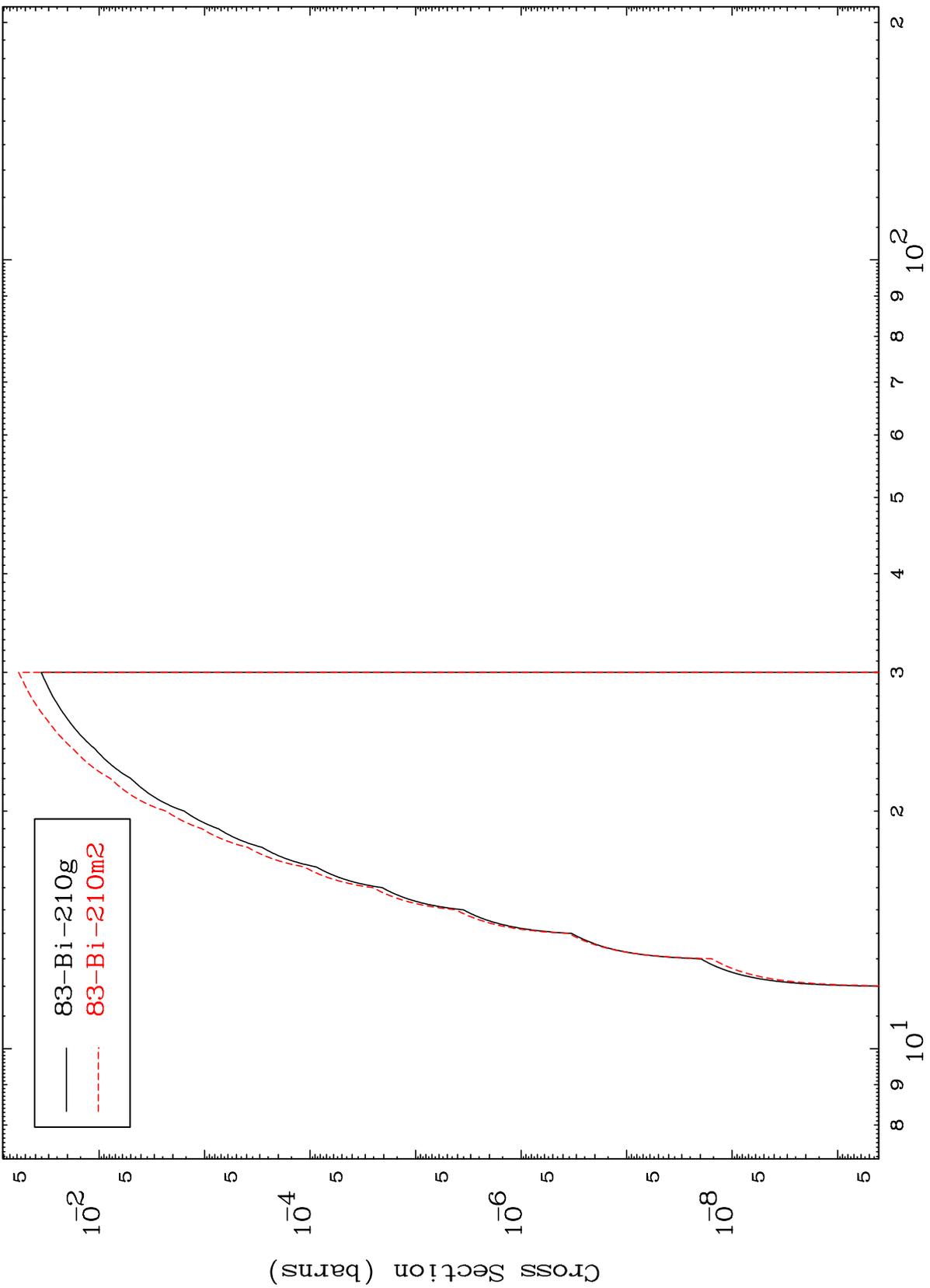
83-Bi-212

MAT 8336

(p,2n) p

83-Bi-212

Radionuclide Production Cross Section



17

Incident Energy (MeV)

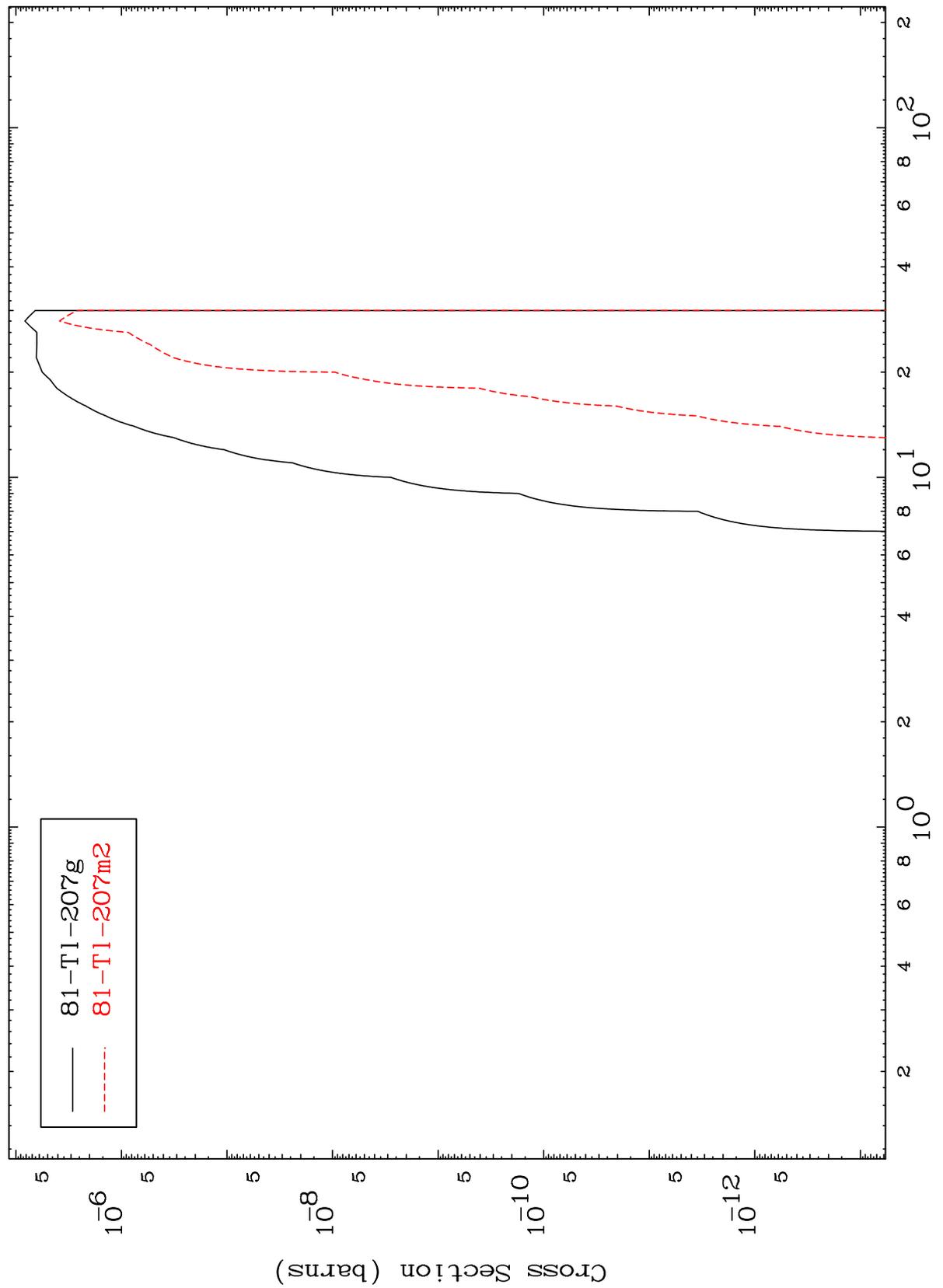
83-Bi-212

MAT 8336

(p,n') p  $\alpha$

83-Bi-212

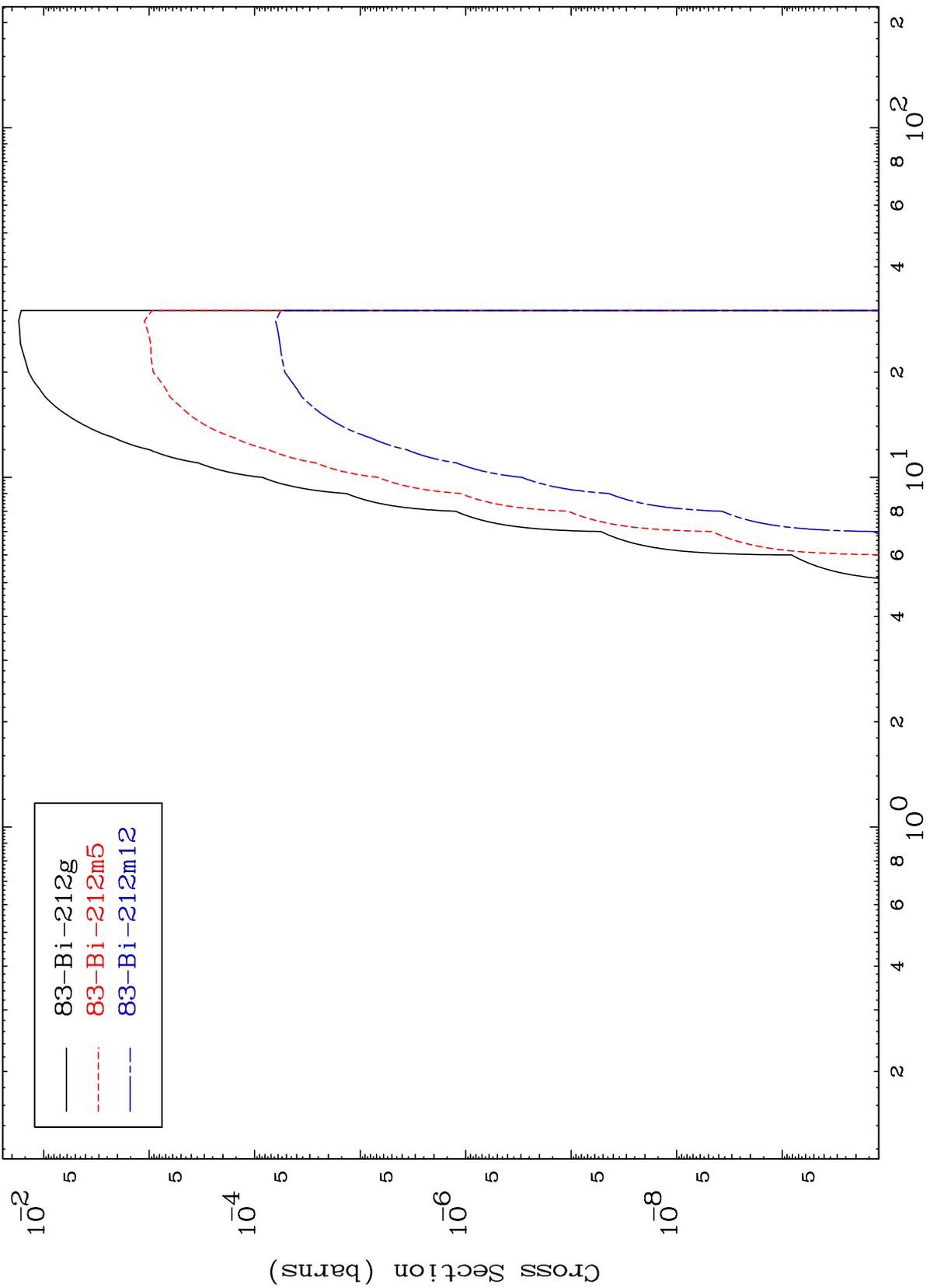
Radionuclide Production Cross Section



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83-Bi-212

Radionuclide Production Cross Section  
(p,p)



83-Bi-212g  
83-Bi-212m5  
83-Bi-212m12

83-Bi-212

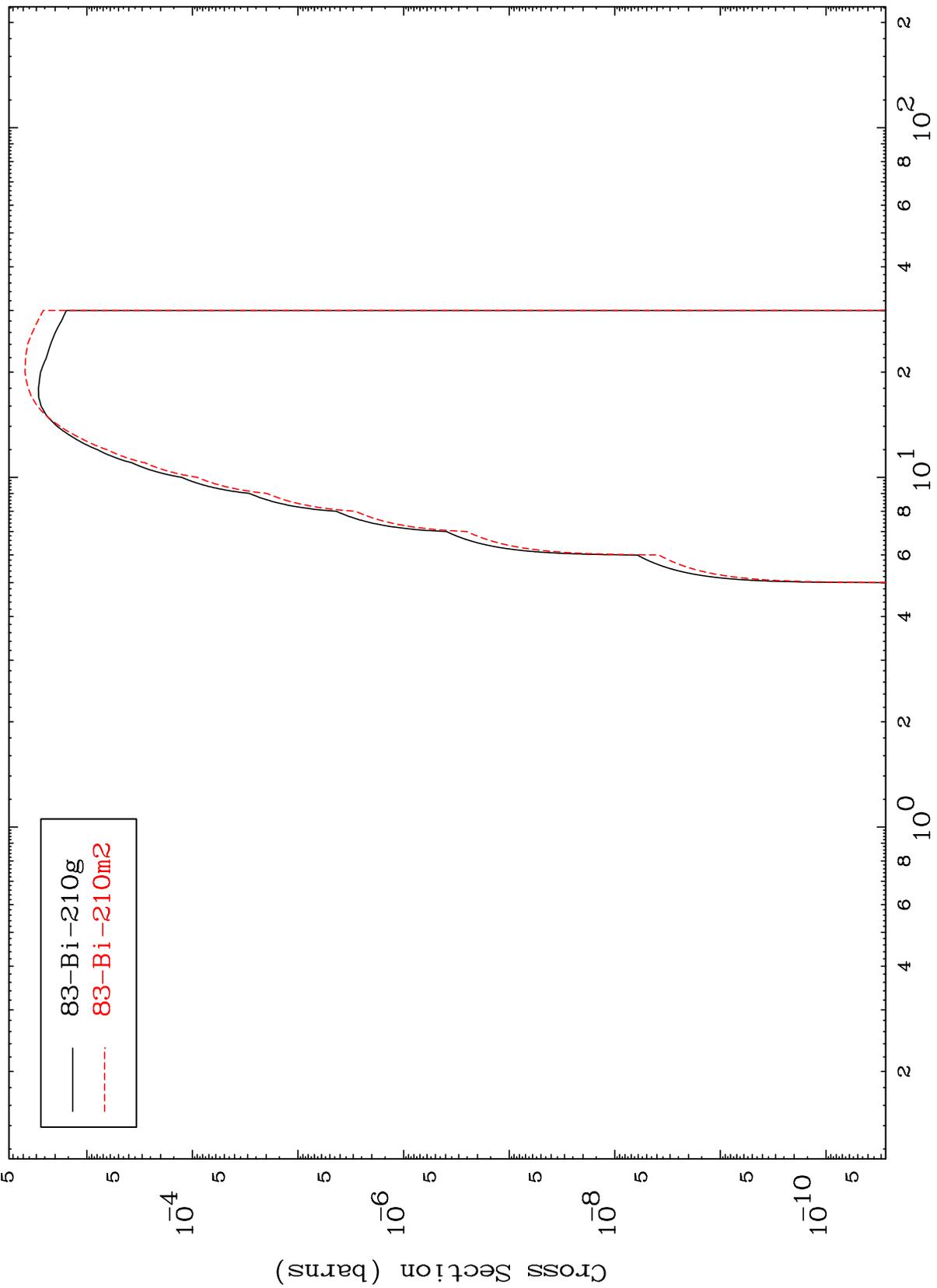
Incident Energy (MeV)

19

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83-Bi-212

Radionuclide Production Cross Section  
(p, t)



83-Bi-210g  
83-Bi-210m2

83-Bi-212

Incident Energy (MeV)

20

MAT 8336

(p,d)  $\alpha$

83-Bi-212

