

Program EVALPLOT  
(Version 2021-1)

by

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Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

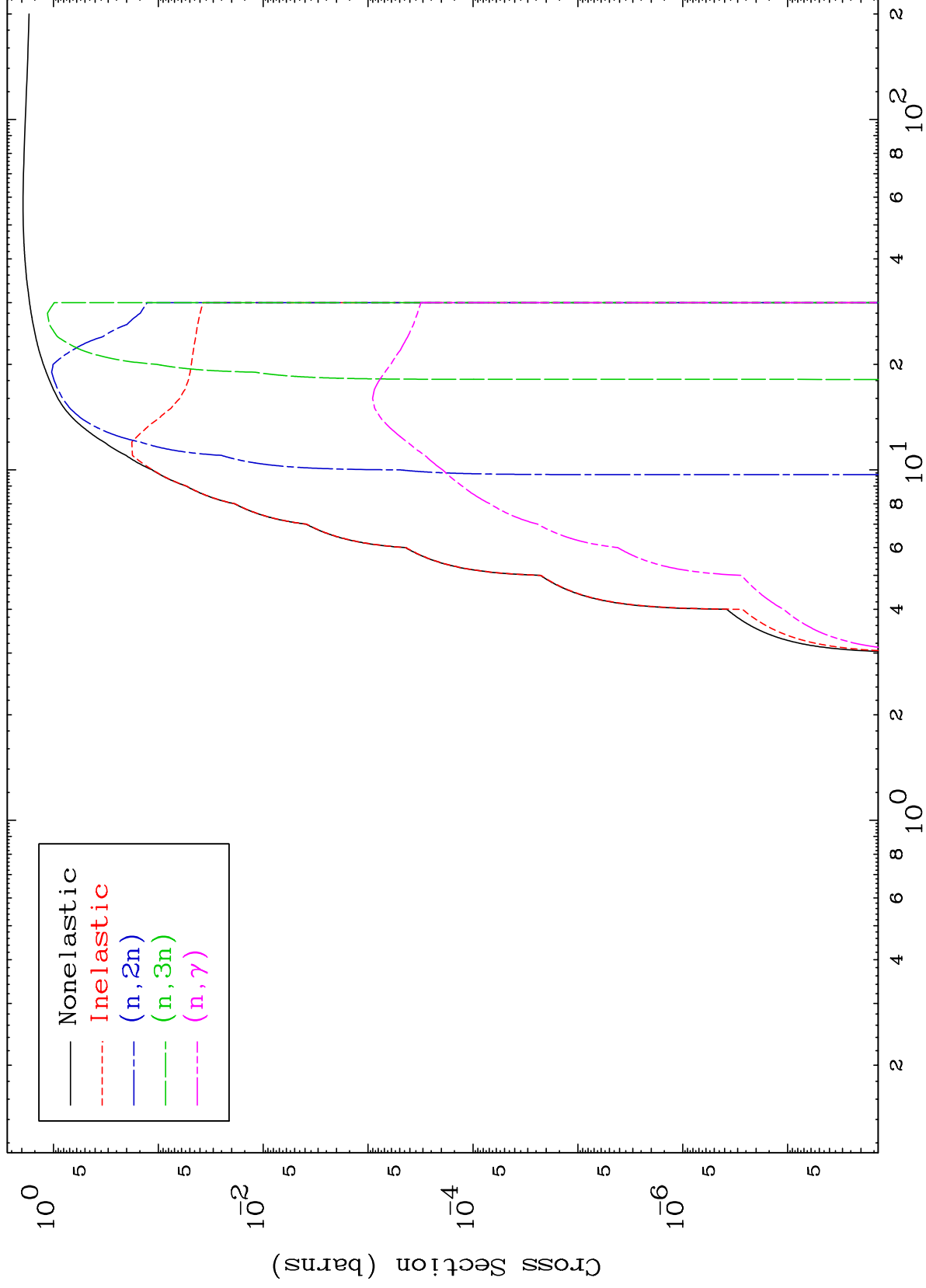
Press Mouse Button to Start

MAT 8325

Proton Major

83-Bi-209

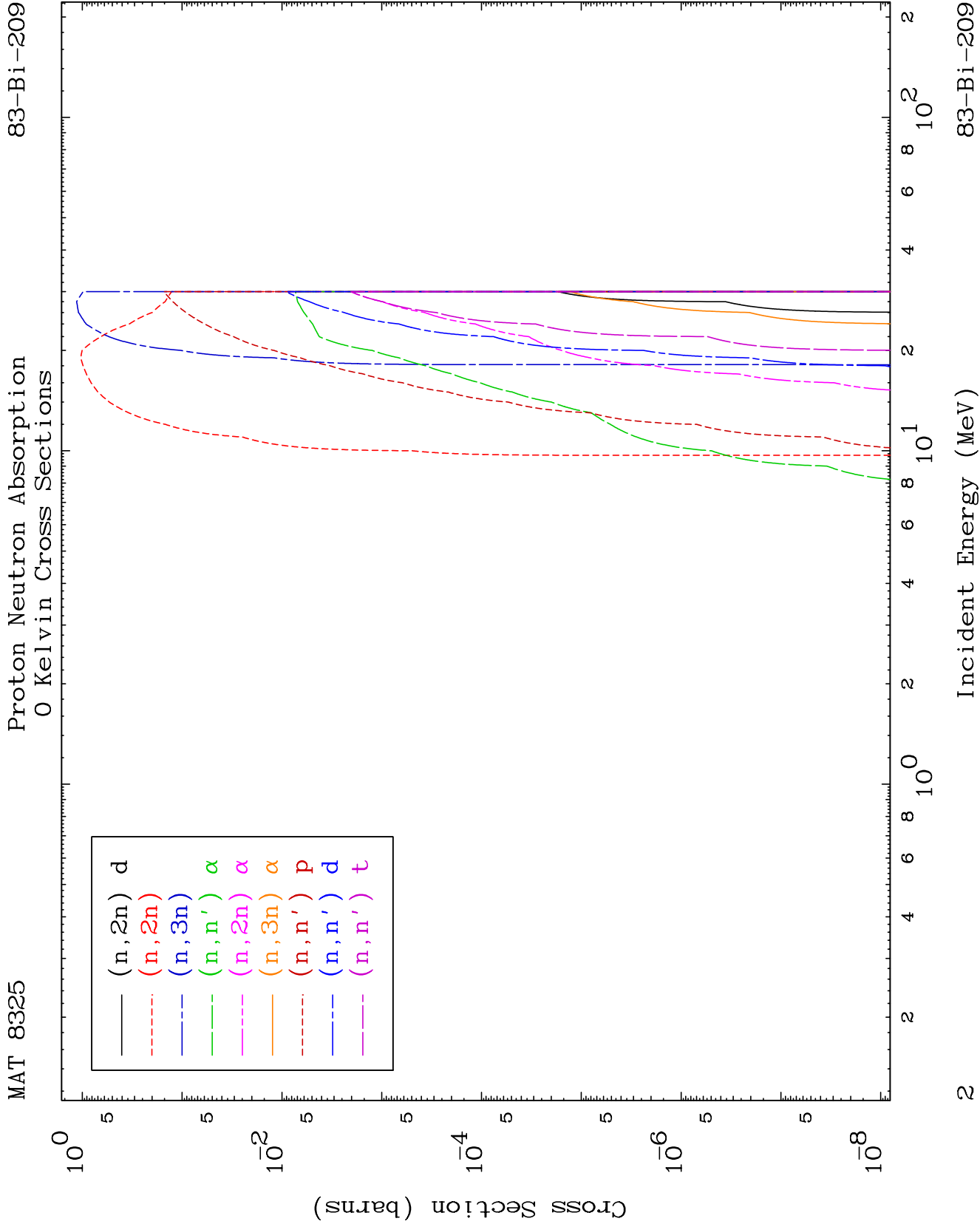
0 Kelvin Cross Sections

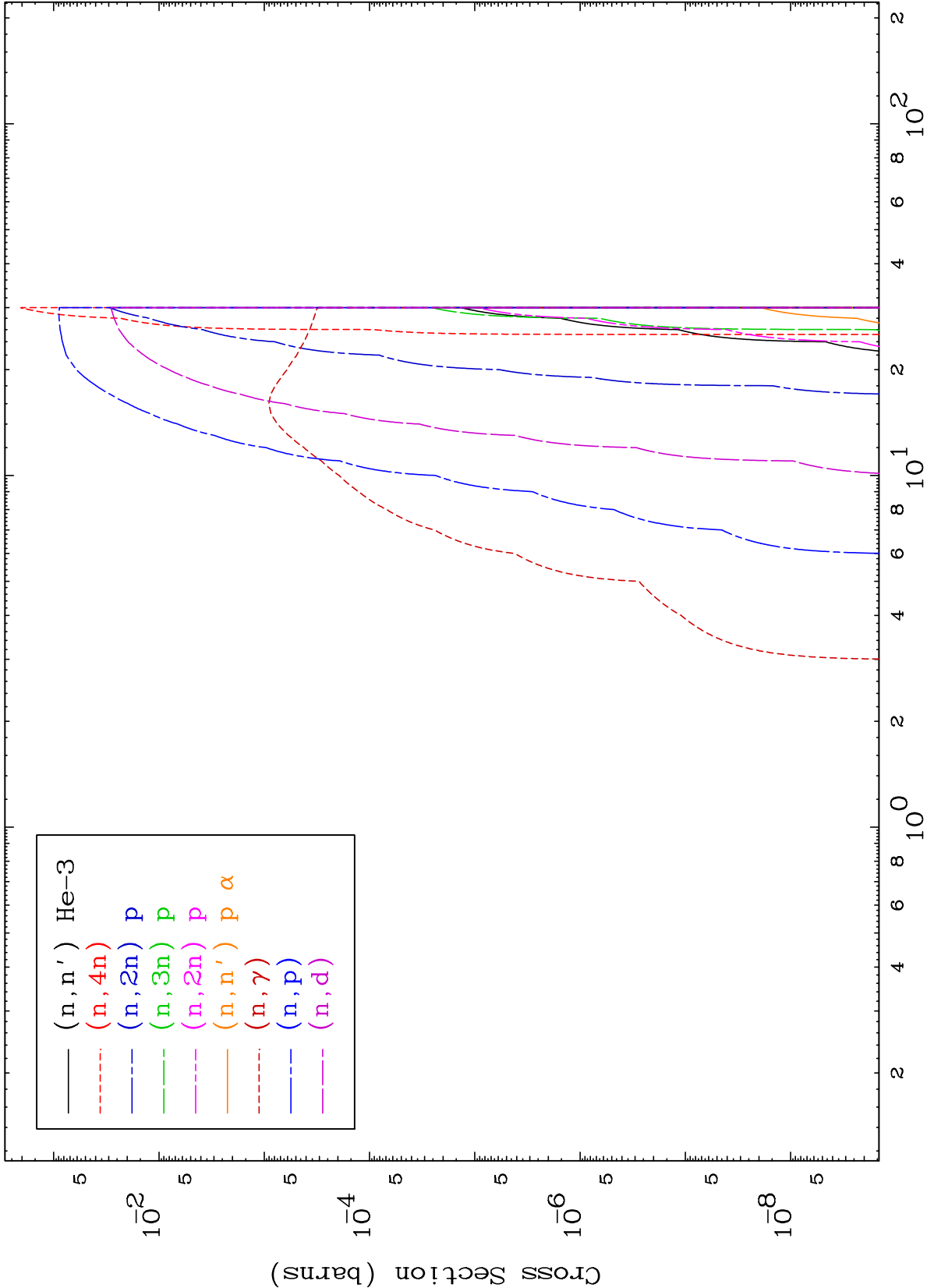


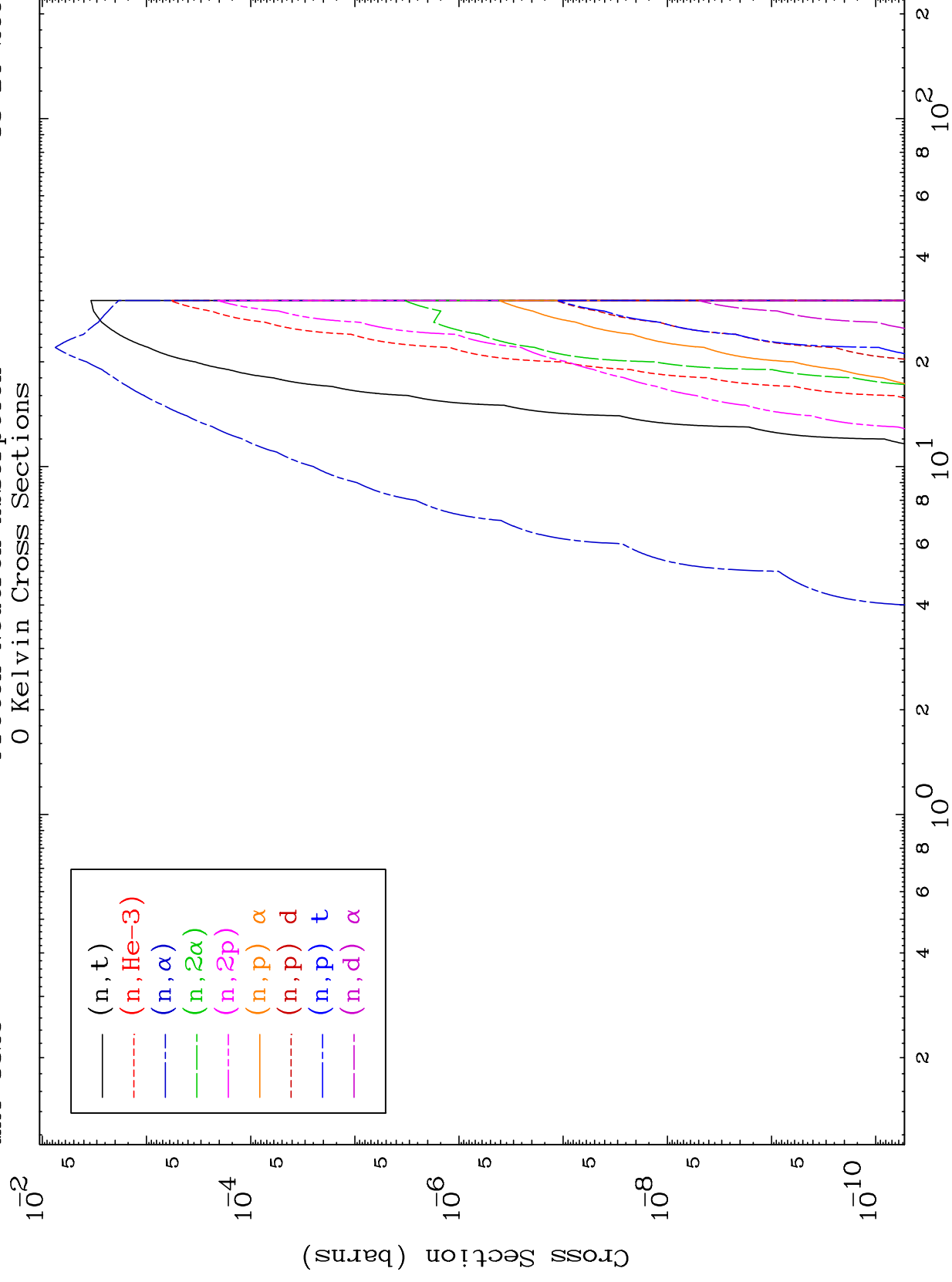
1

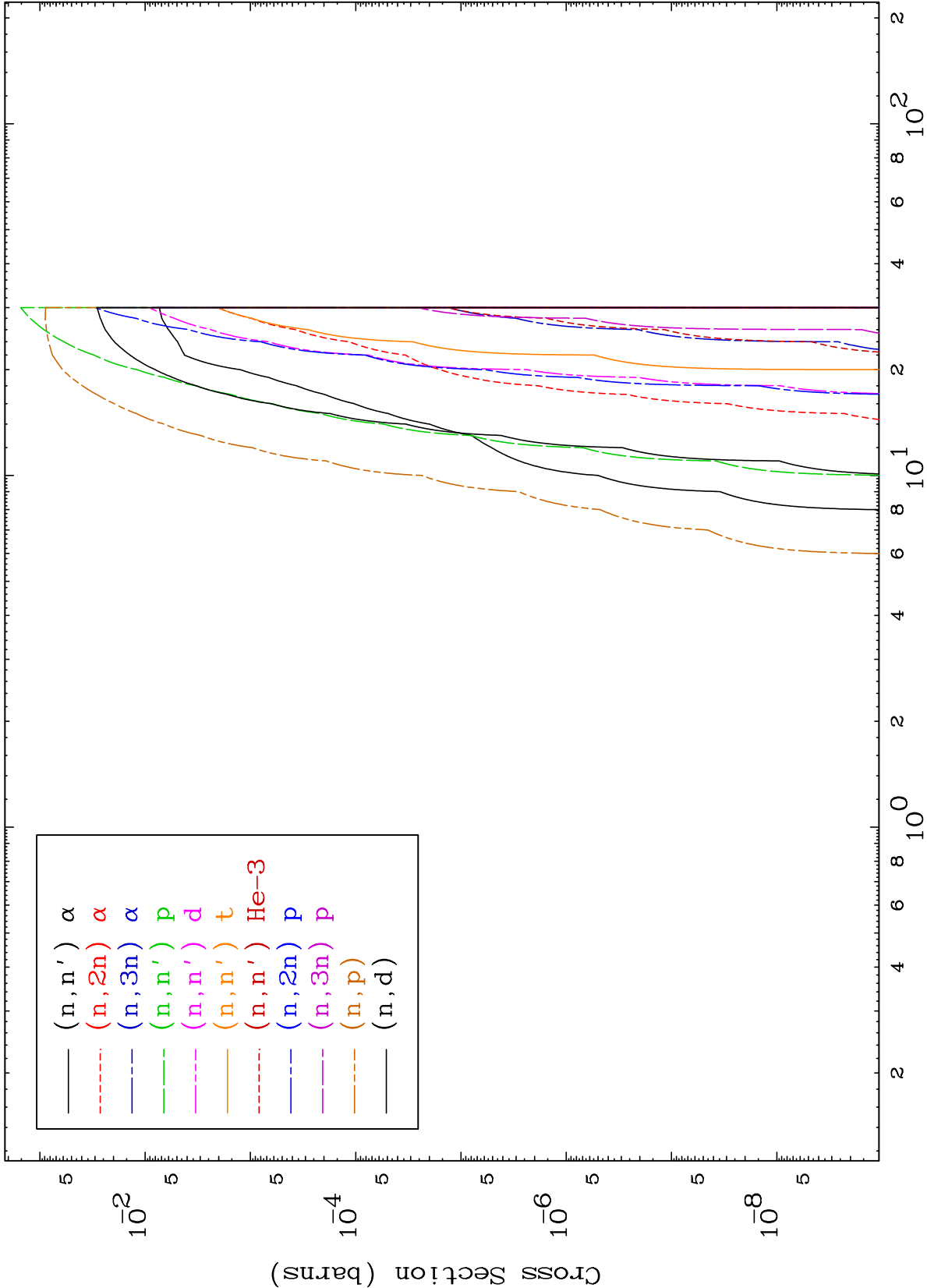
Incident Energy (MeV)

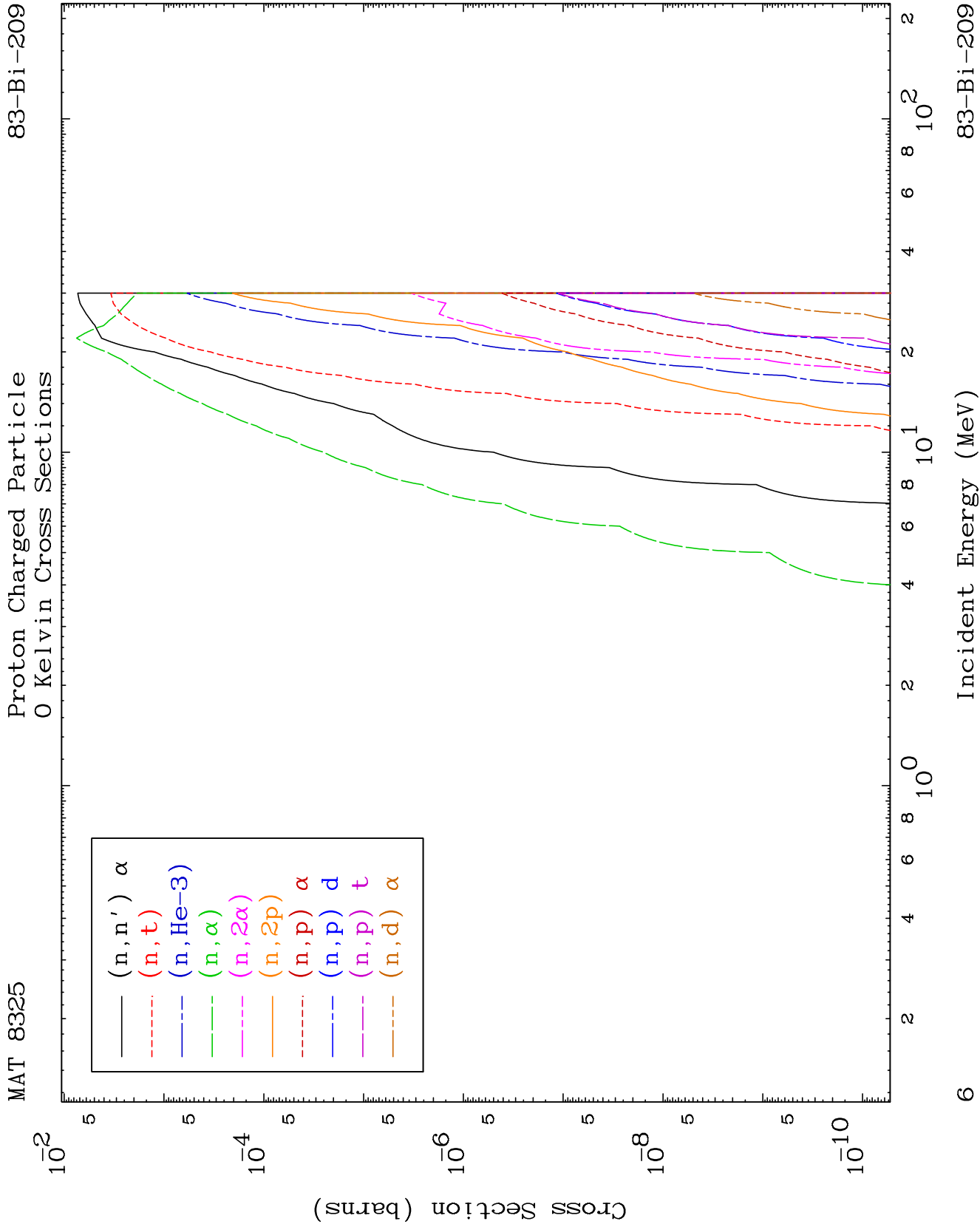
83-Bi-209







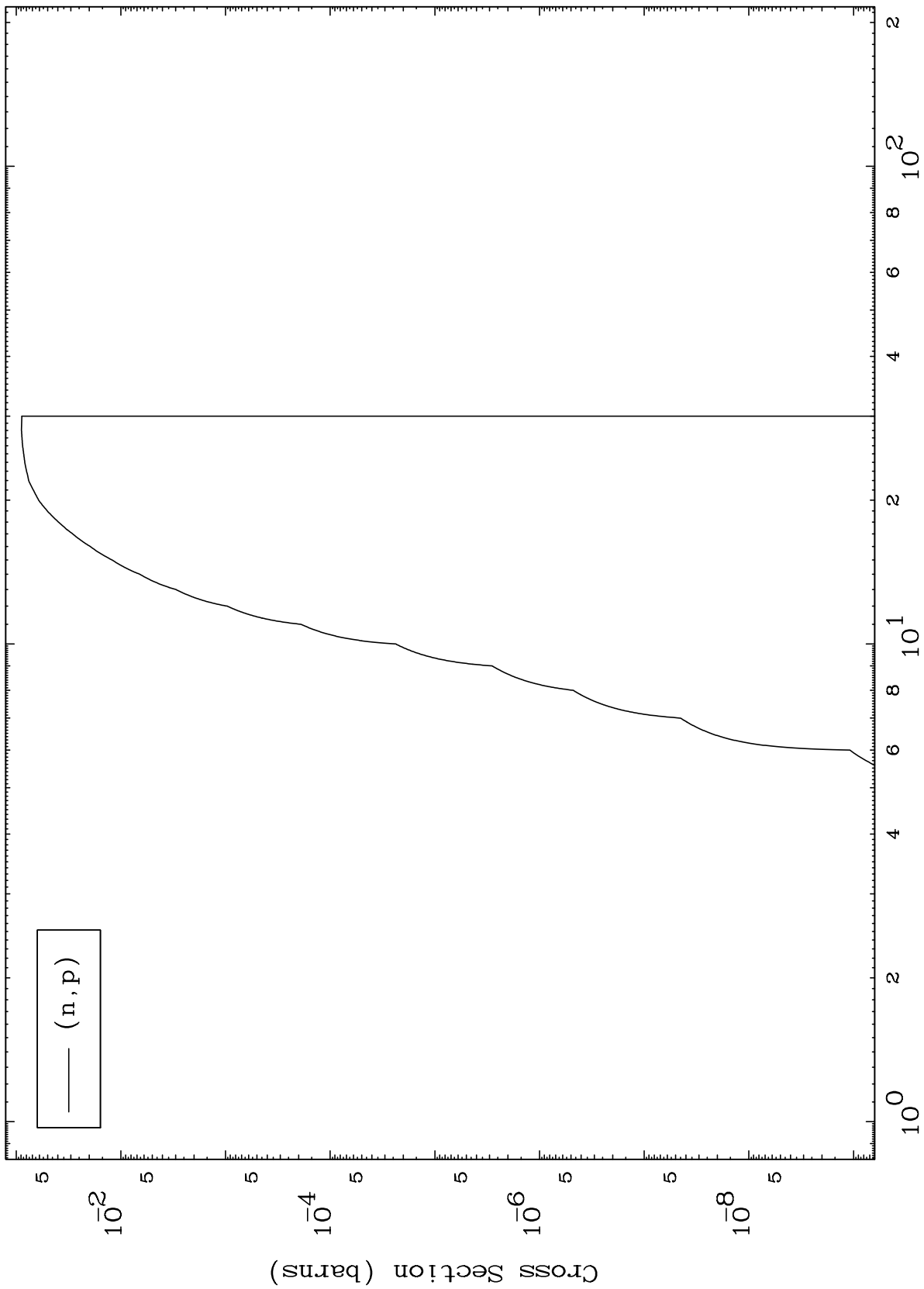




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83-Bi-209

(p,p) Levels  
0 Kelvin Cross Sections



83-Bi-209

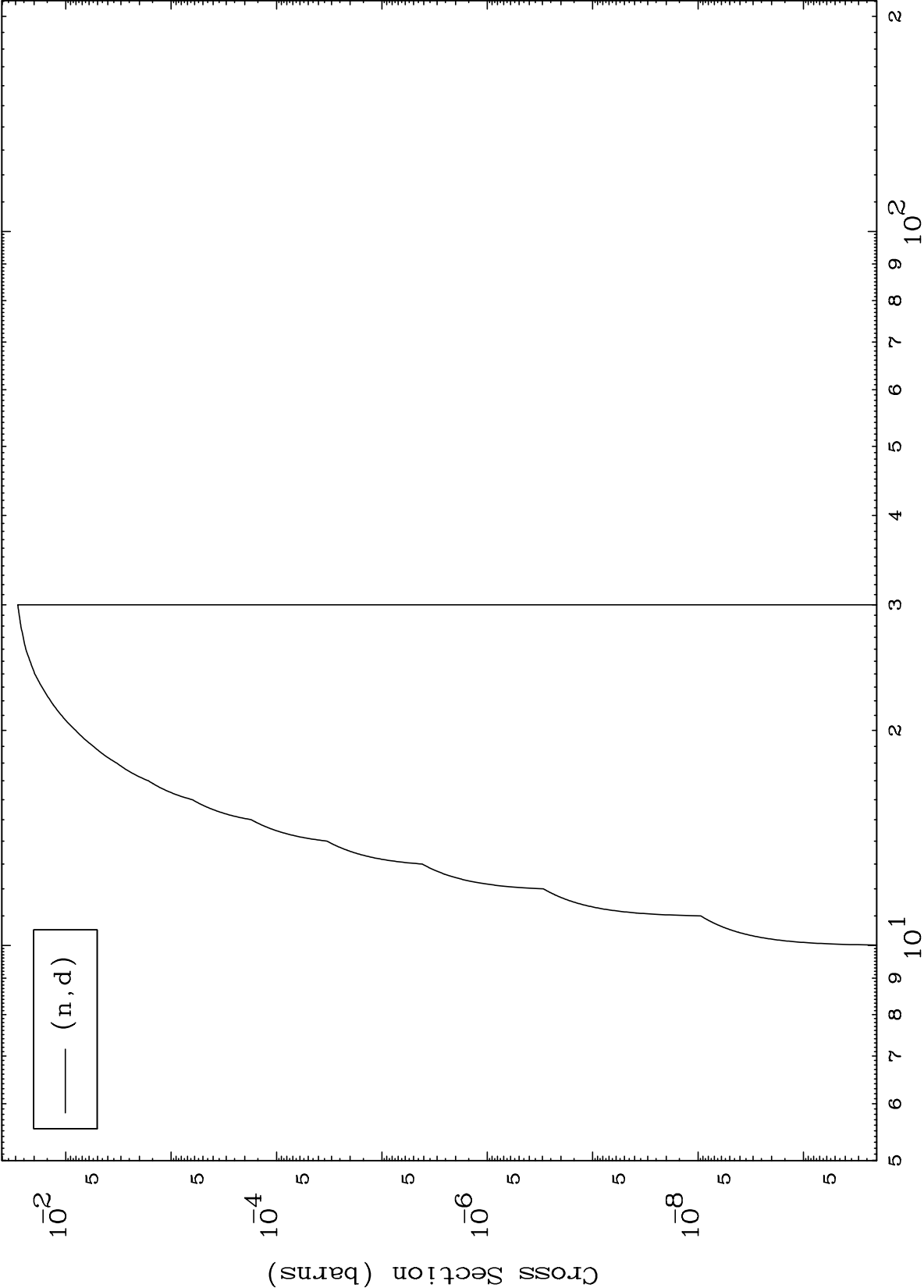
Incident Energy (MeV)

7

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83-Bi-209

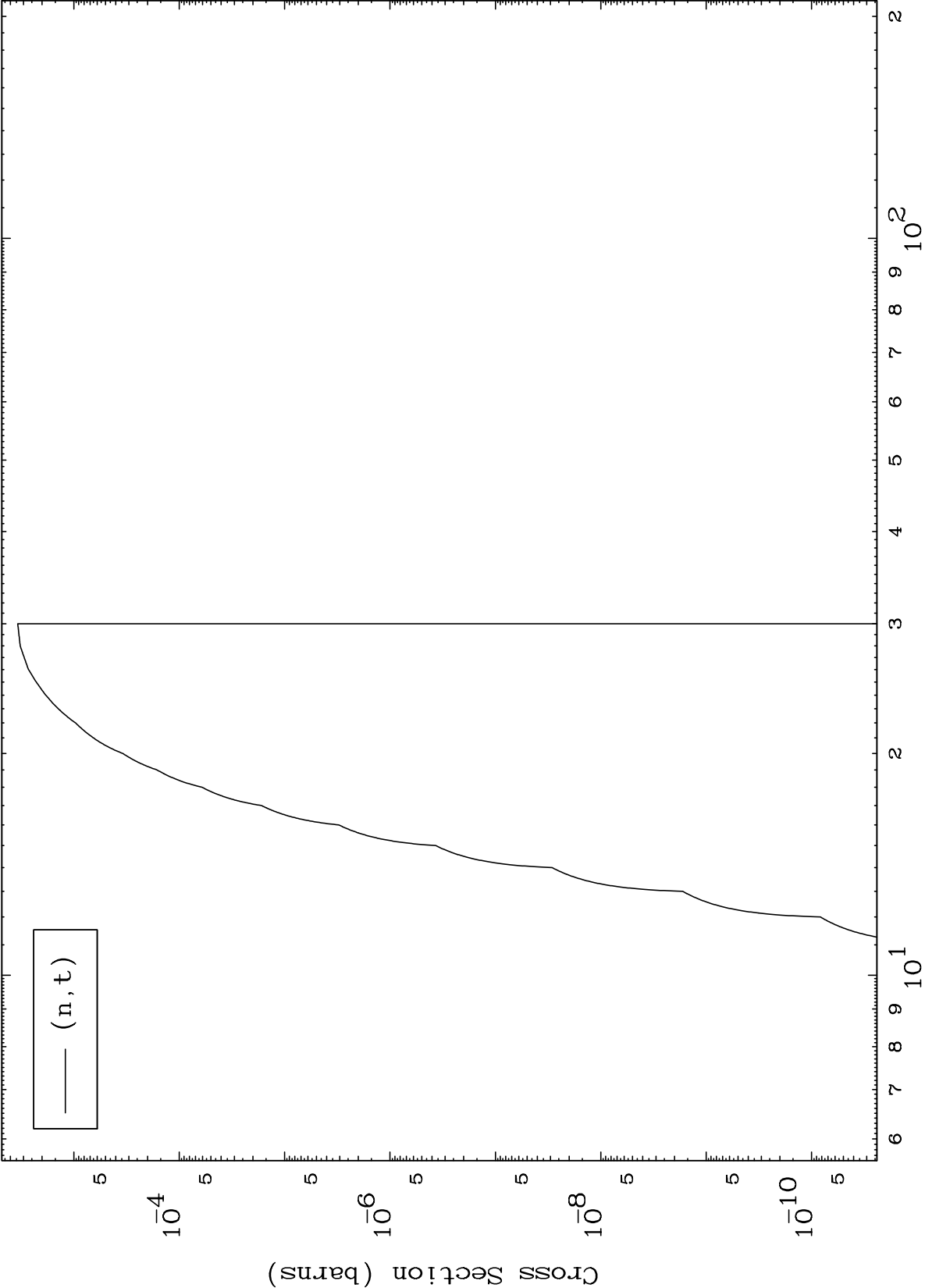
(p,d) Levels  
0 Kelvin Cross Sections



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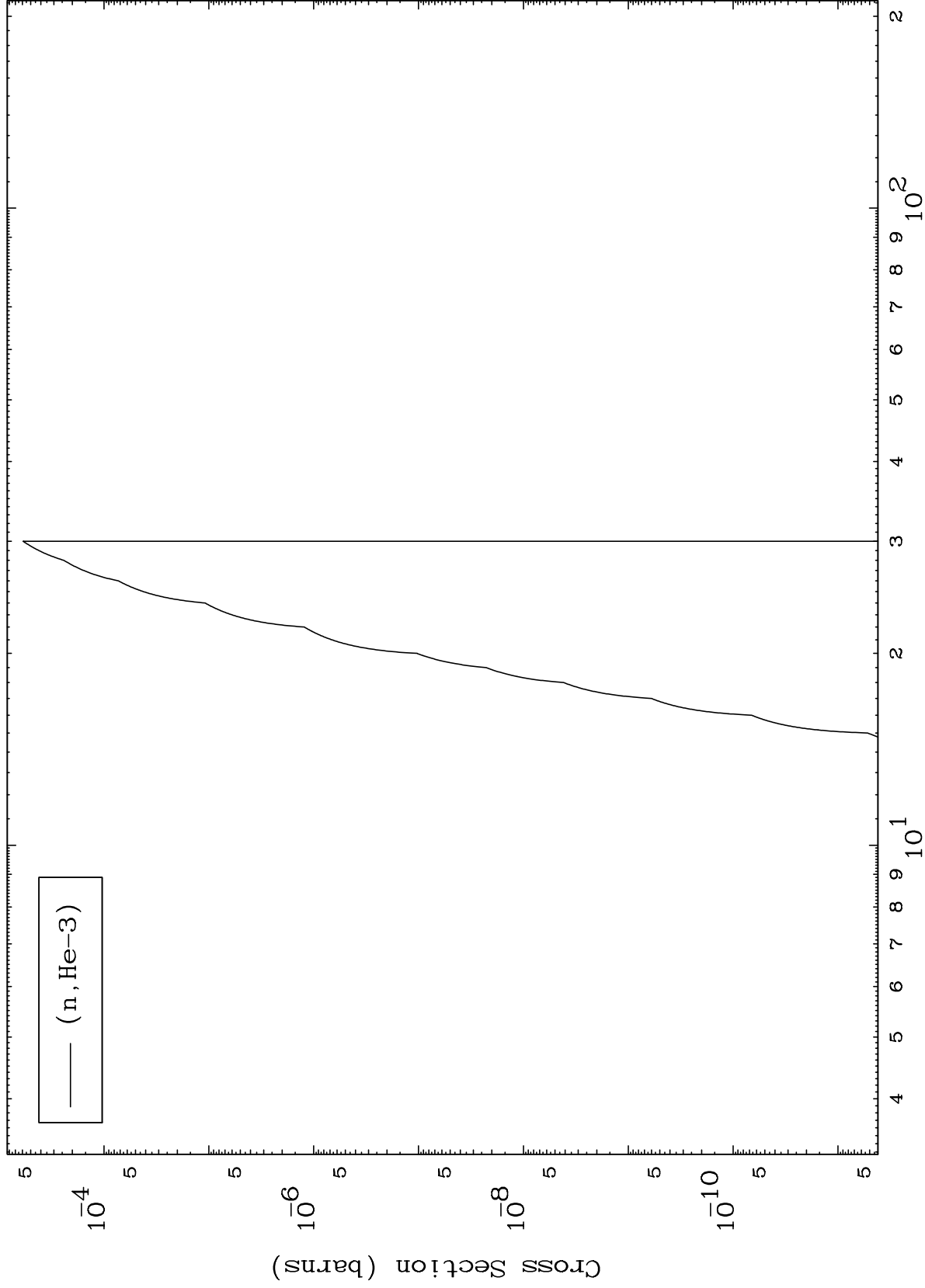
(p,t) Levels  
0 Kelvin Cross Sections



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83-Bi-209

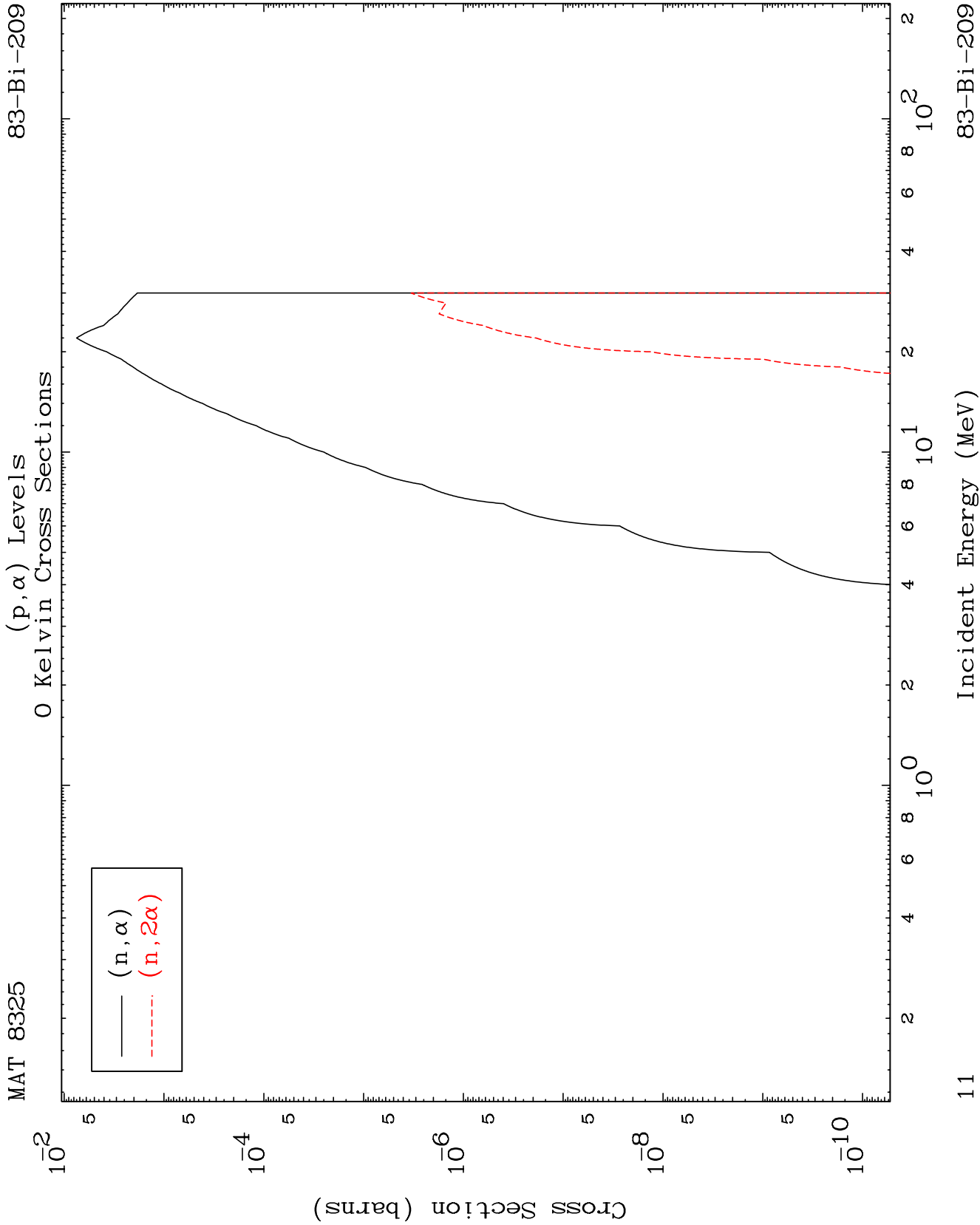
(p,He3) Levels  
0 Kelvin Cross Sections



83-Bi-209

Incident Energy (MeV)

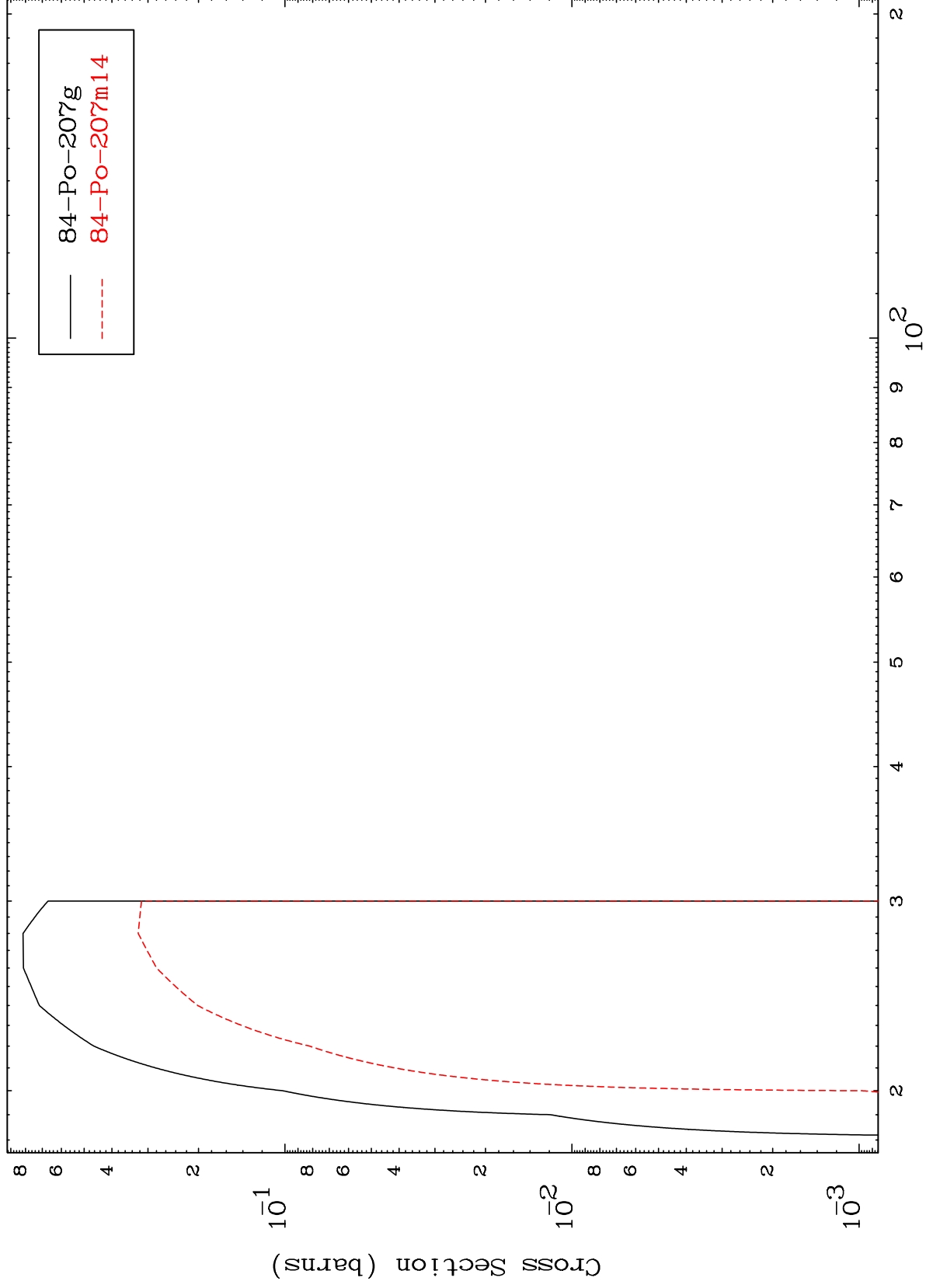
10



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(n,3n)  
Radionuclide Production Cross Section



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Incident Energy (MeV)

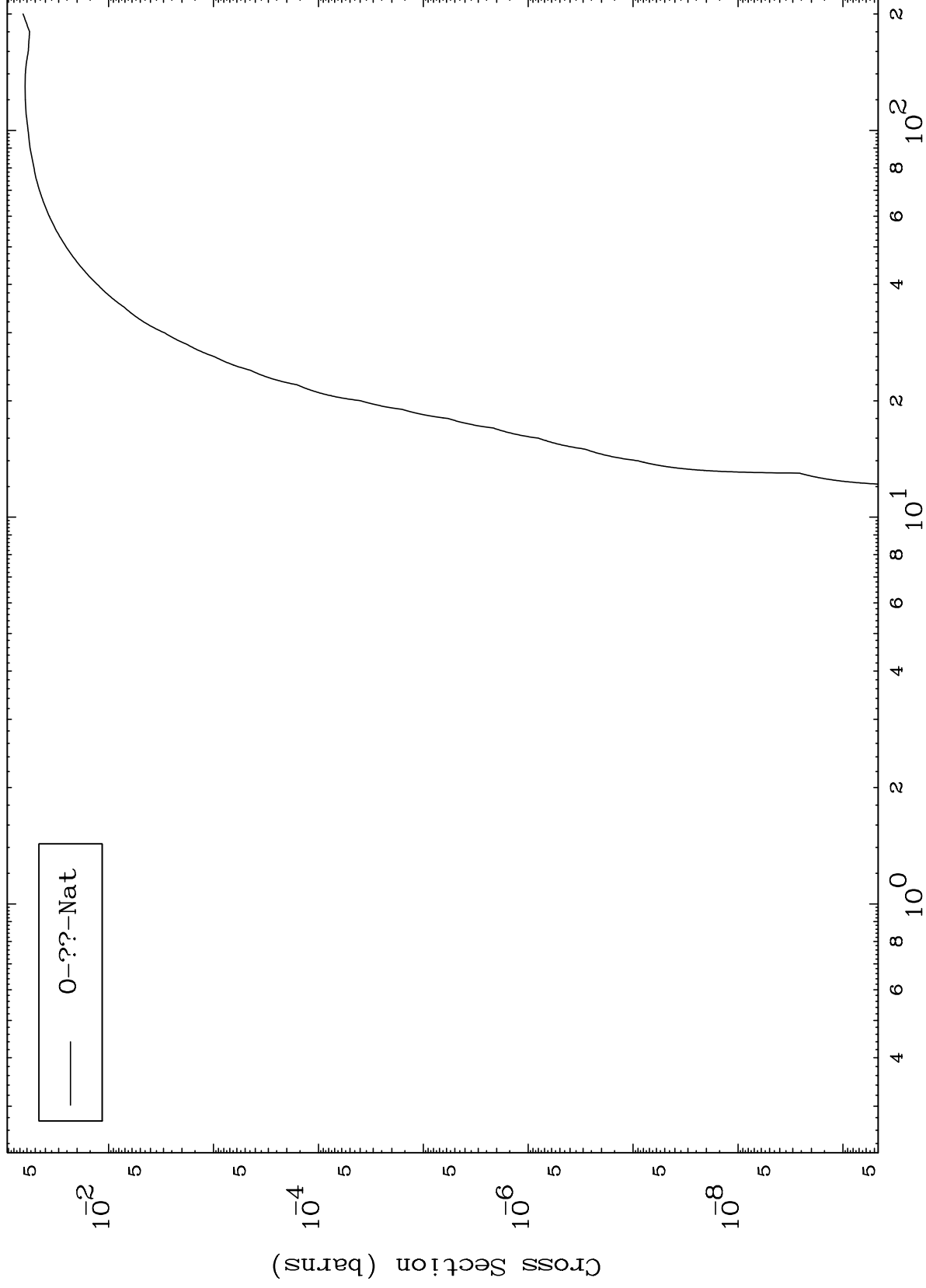
12

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Fission

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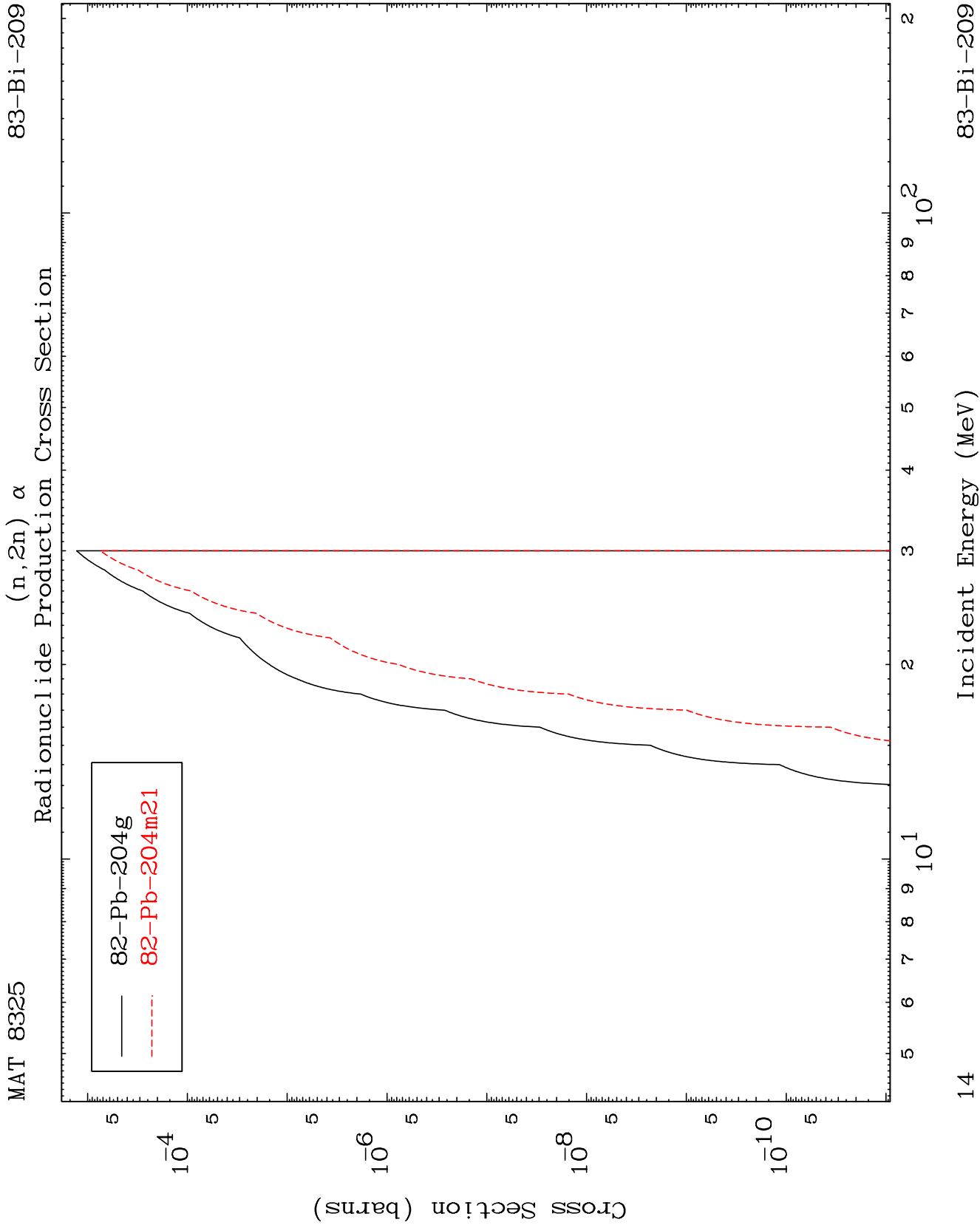
Radionuclide Production Cross Section



13

Incident Energy (MeV)

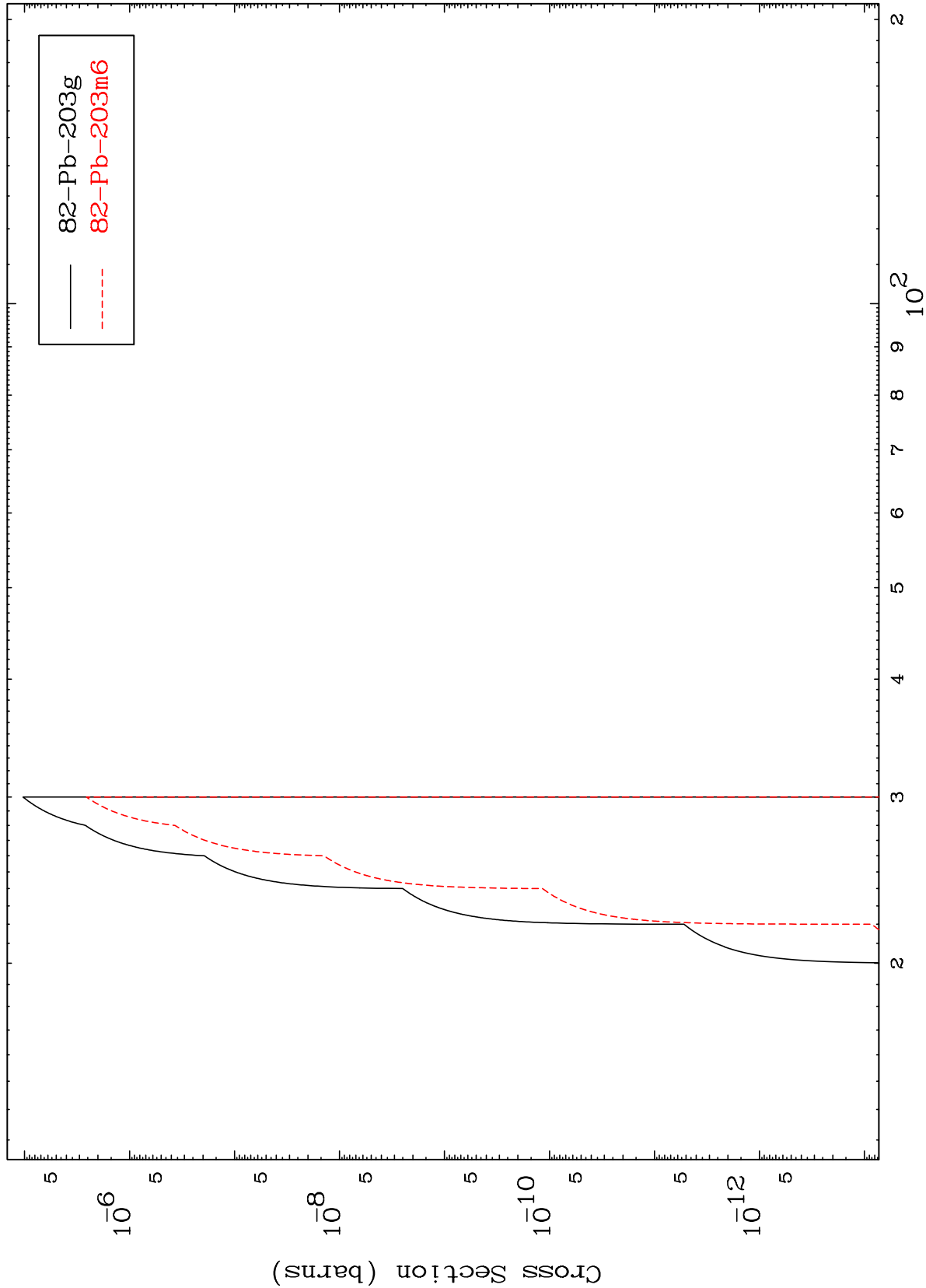
83-Bi-209



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83-Bi-209

$(n,3n) \alpha$   
Radionuclide Production Cross Section

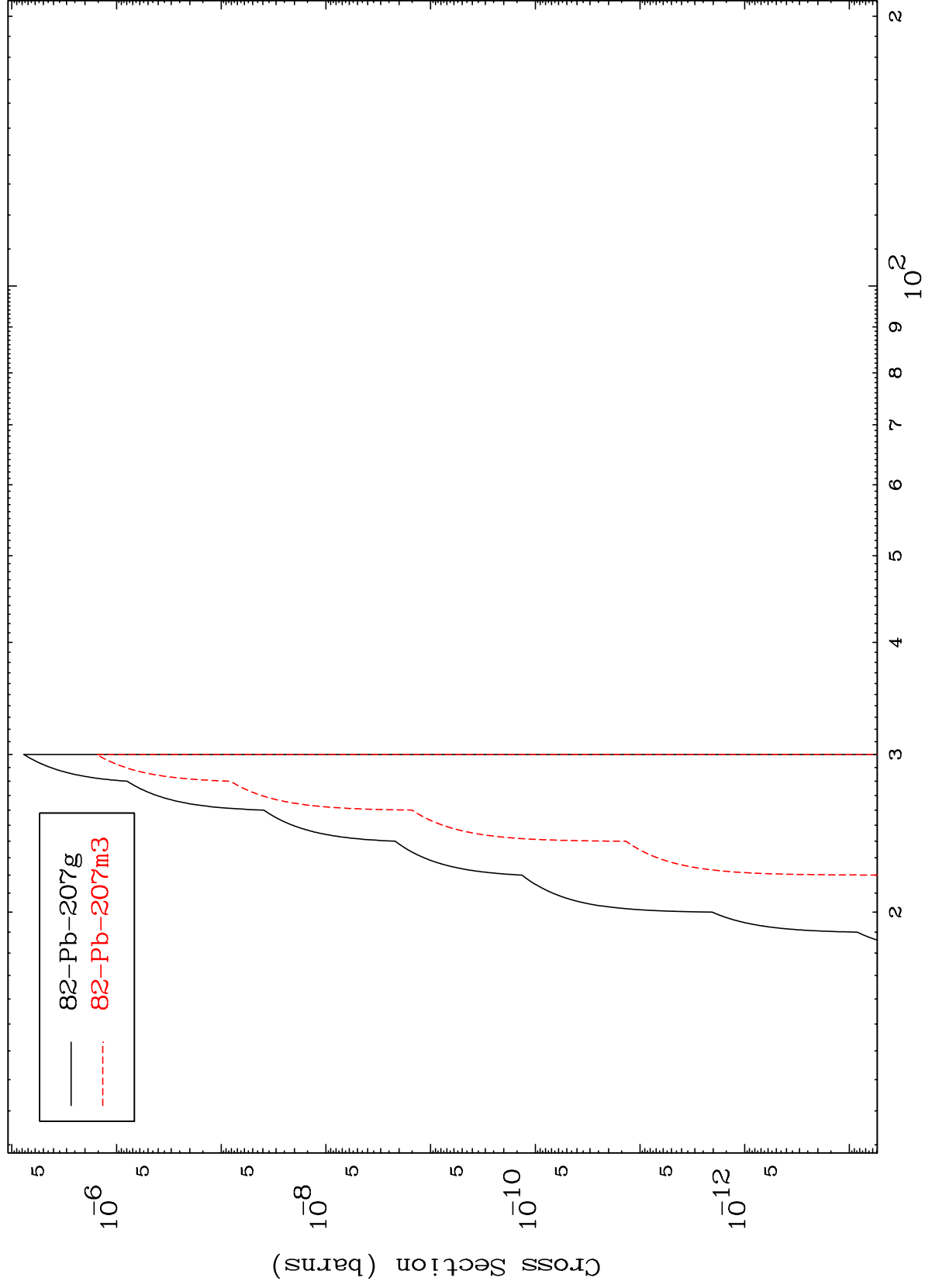


15

Incident Energy (MeV)

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(n,2n) p  
Radionuclide Production Cross Section

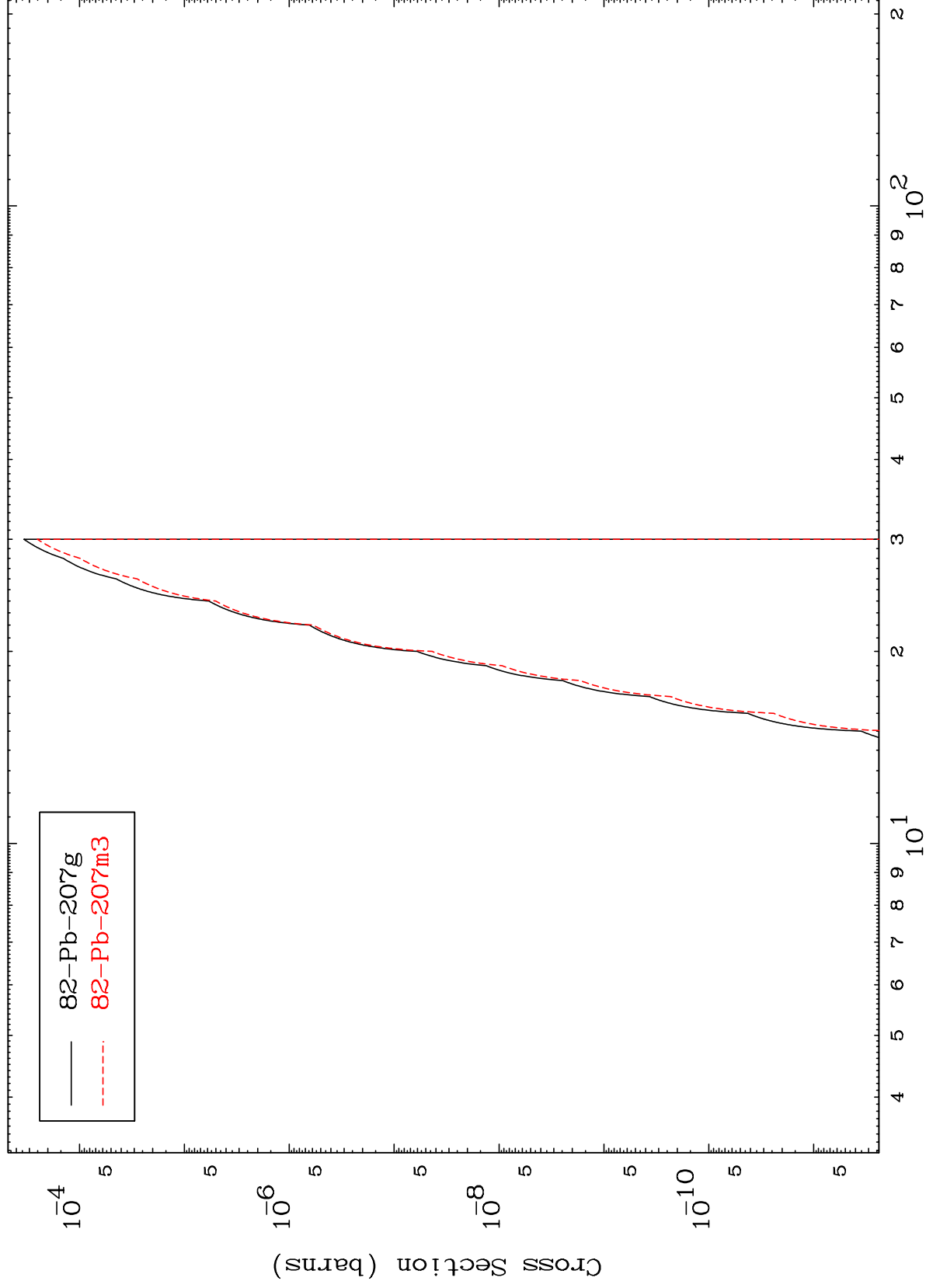


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(n,He-3)

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Radionuclide Production Cross Section



17

Incident Energy (MeV)

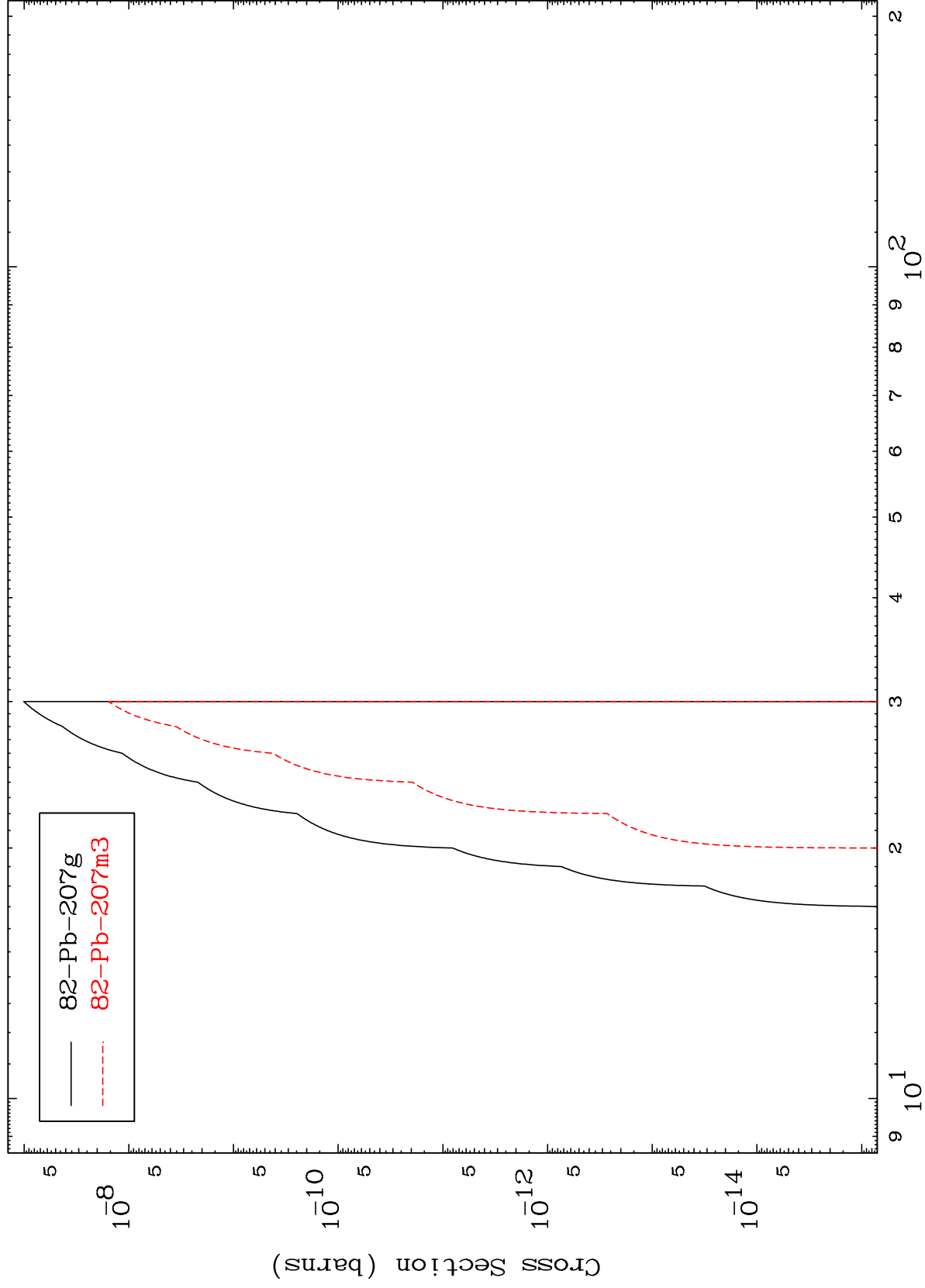
83-Bi-209

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(n,p) d

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Radionuclide Production Cross Section



18

Incident Energy (MeV)

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