

Program EVALPLOT  
(Version 2021-1)

by

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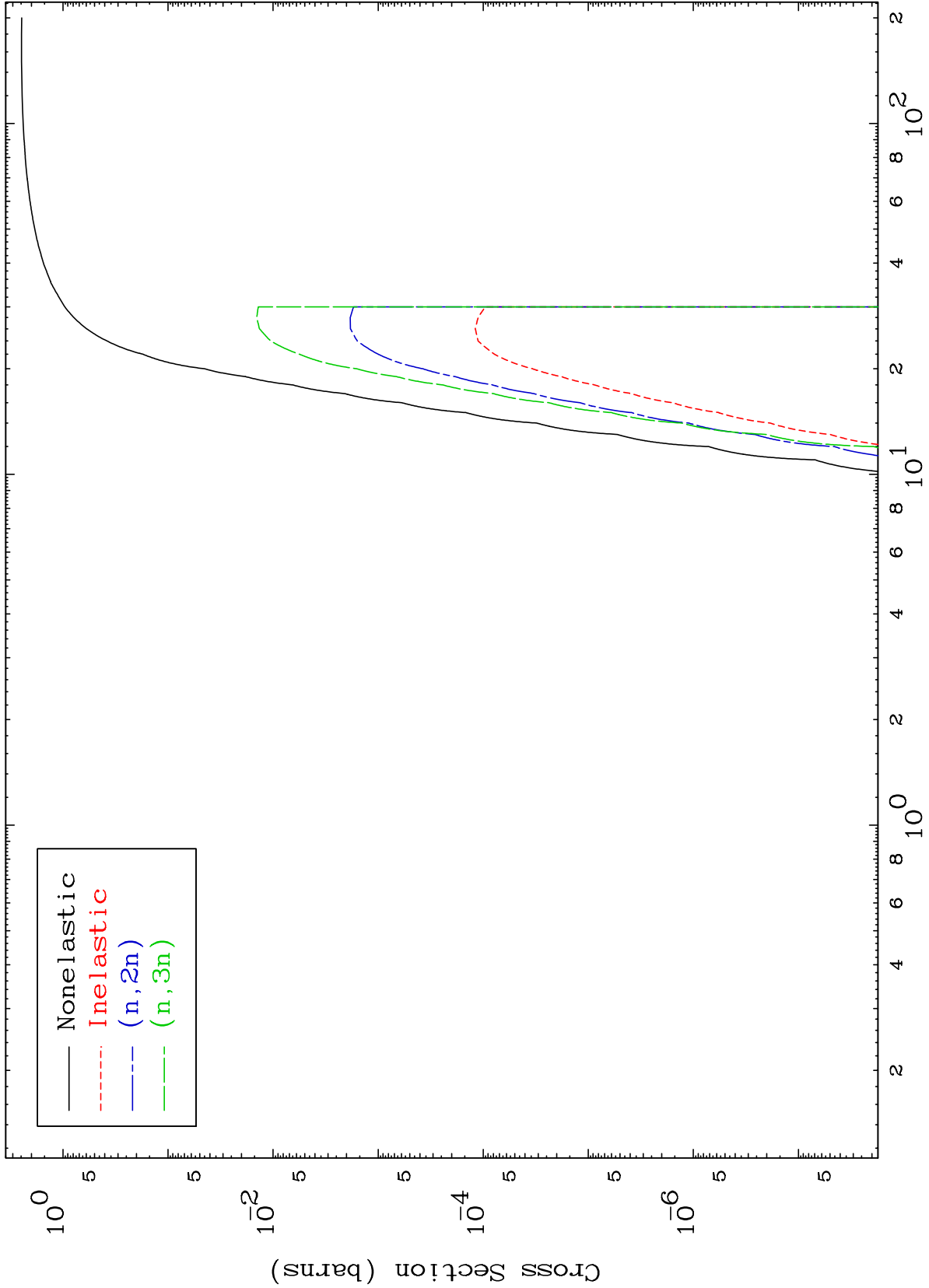
Press Mouse Button to Start

MAT 8243

He-3 Major

82-Pb-210

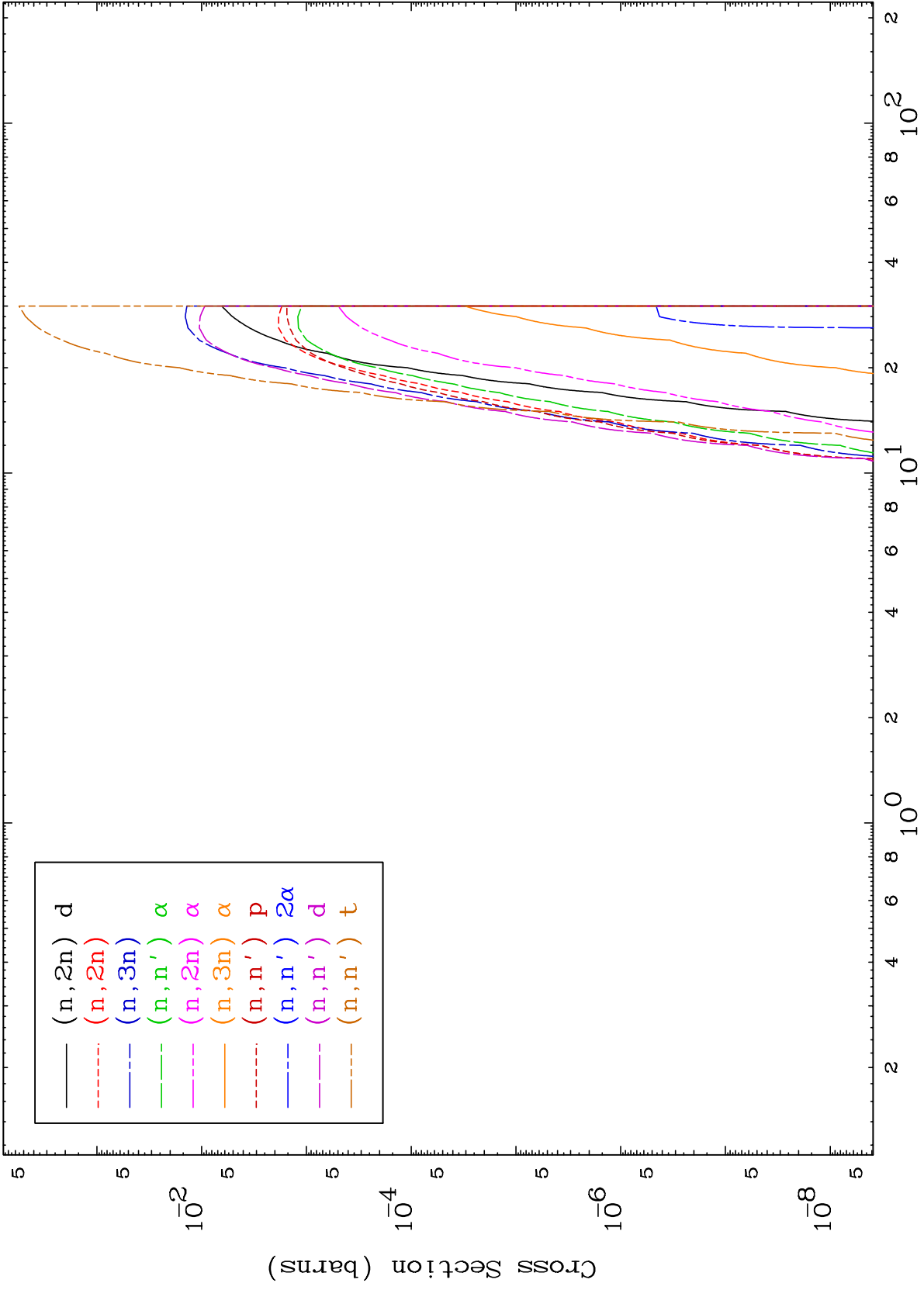
0 Kelvin Cross Sections



MAT 8243

He-3 Neutron Absorption  
0 Kelvin Cross Sections

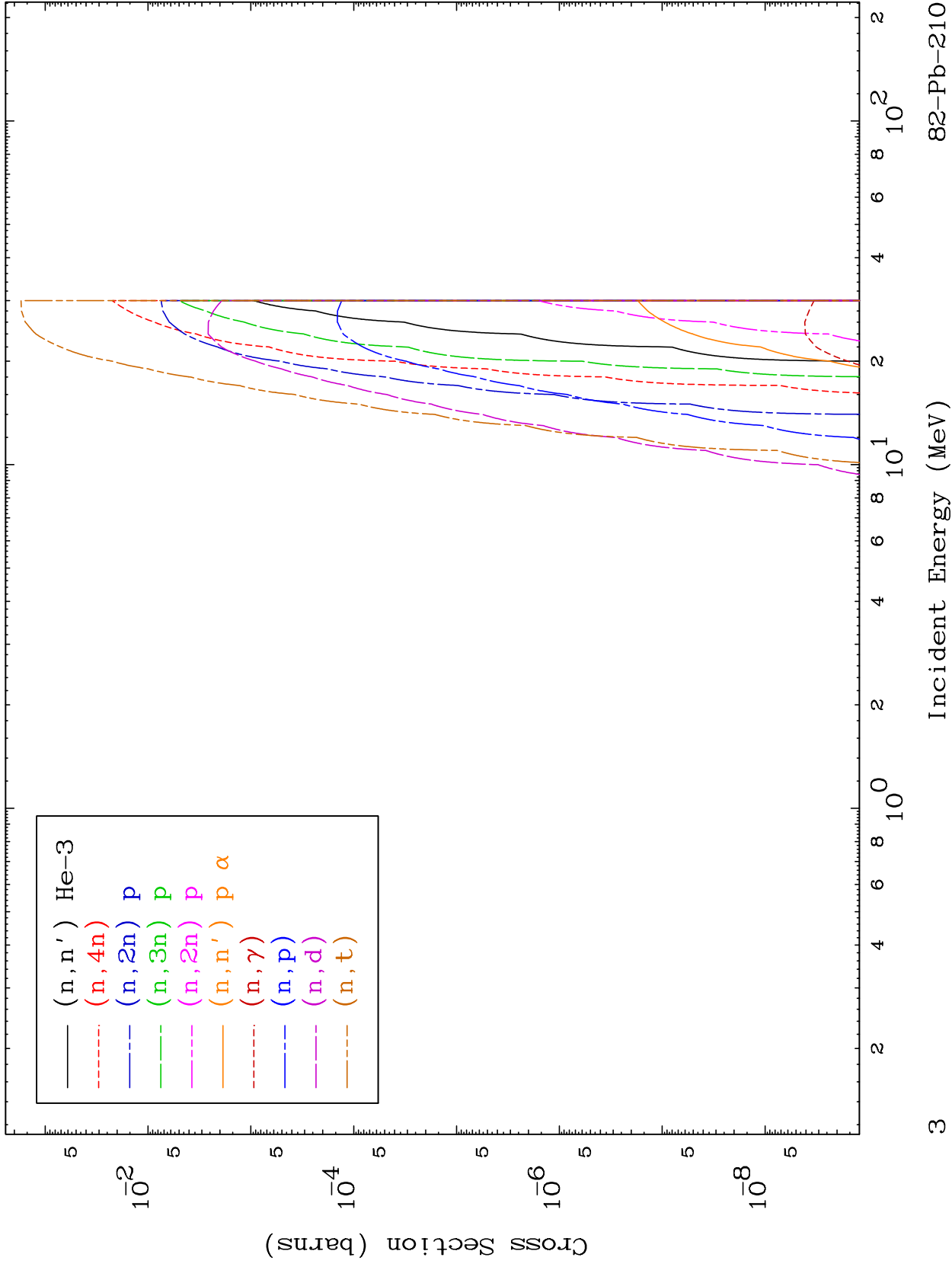
82-Pb-210



MAT 8243

He-3 Neutron Absorption  
0 Kelvin Cross Sections

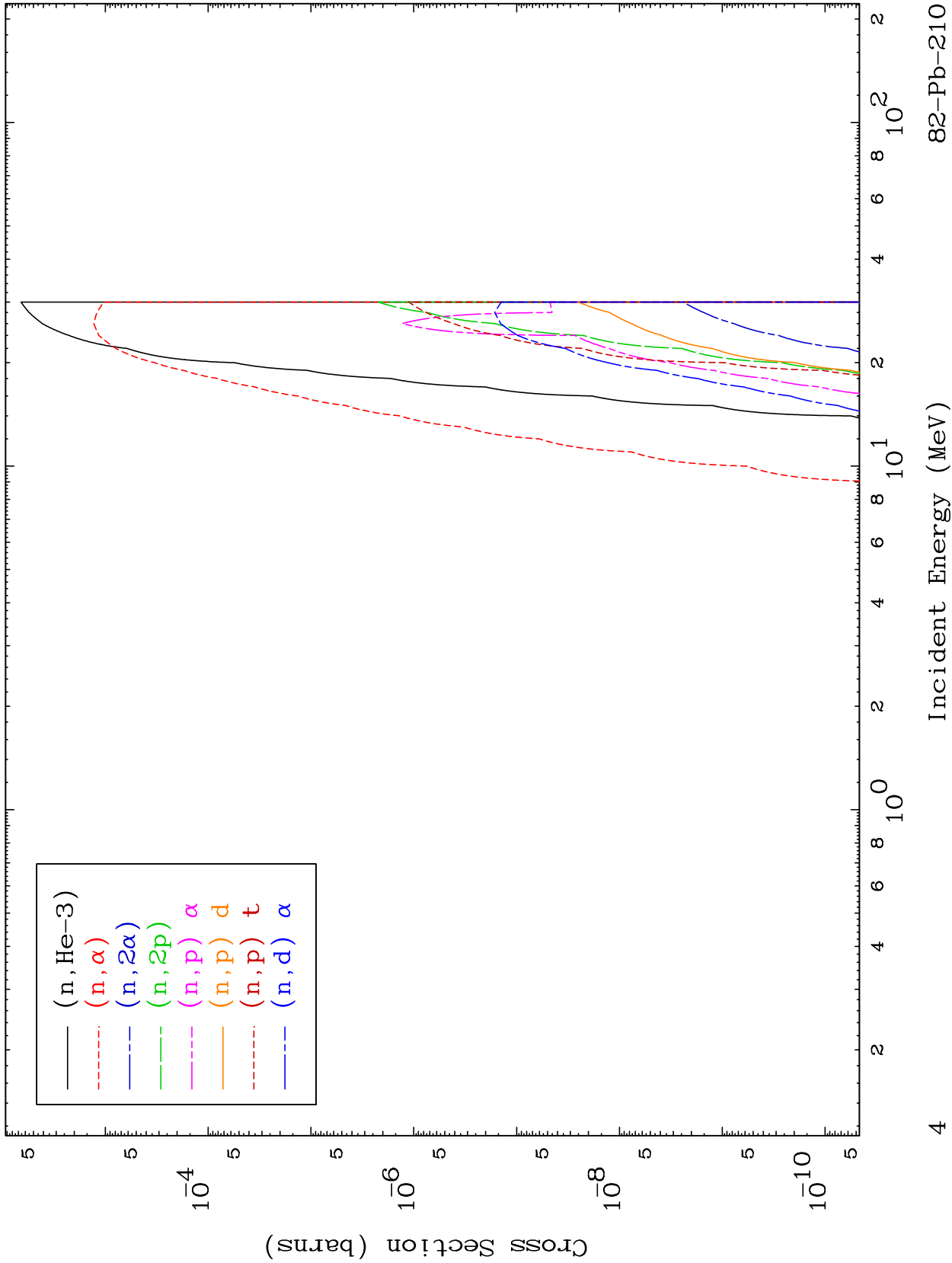
82-Pb-210



MAT 8243

He-3 Neutron Absorption  
0 Kelvin Cross Sections

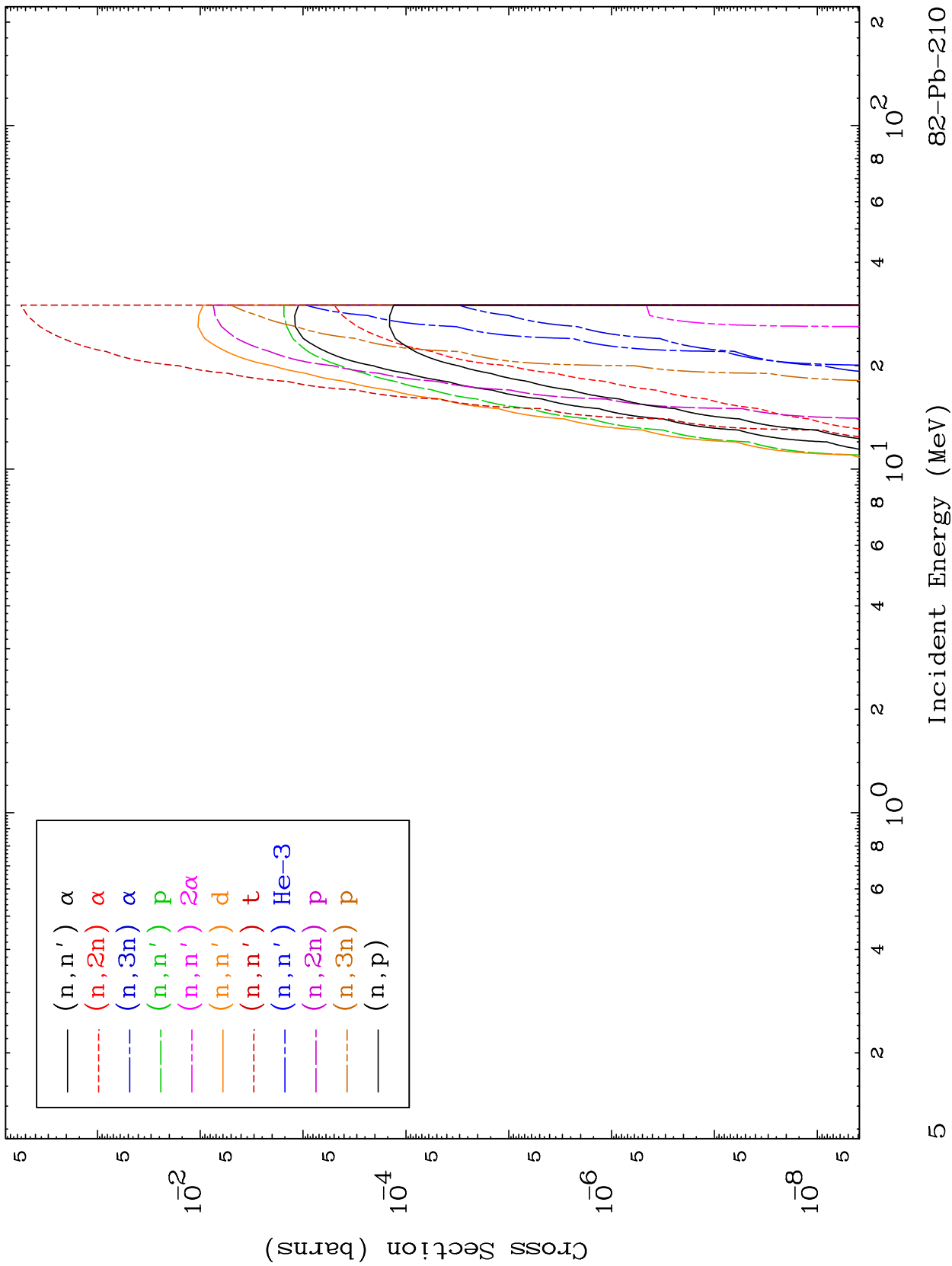
82-Pb-210



MAT 8243

He-3 Charged Particle  
0 Kelvin Cross Sections

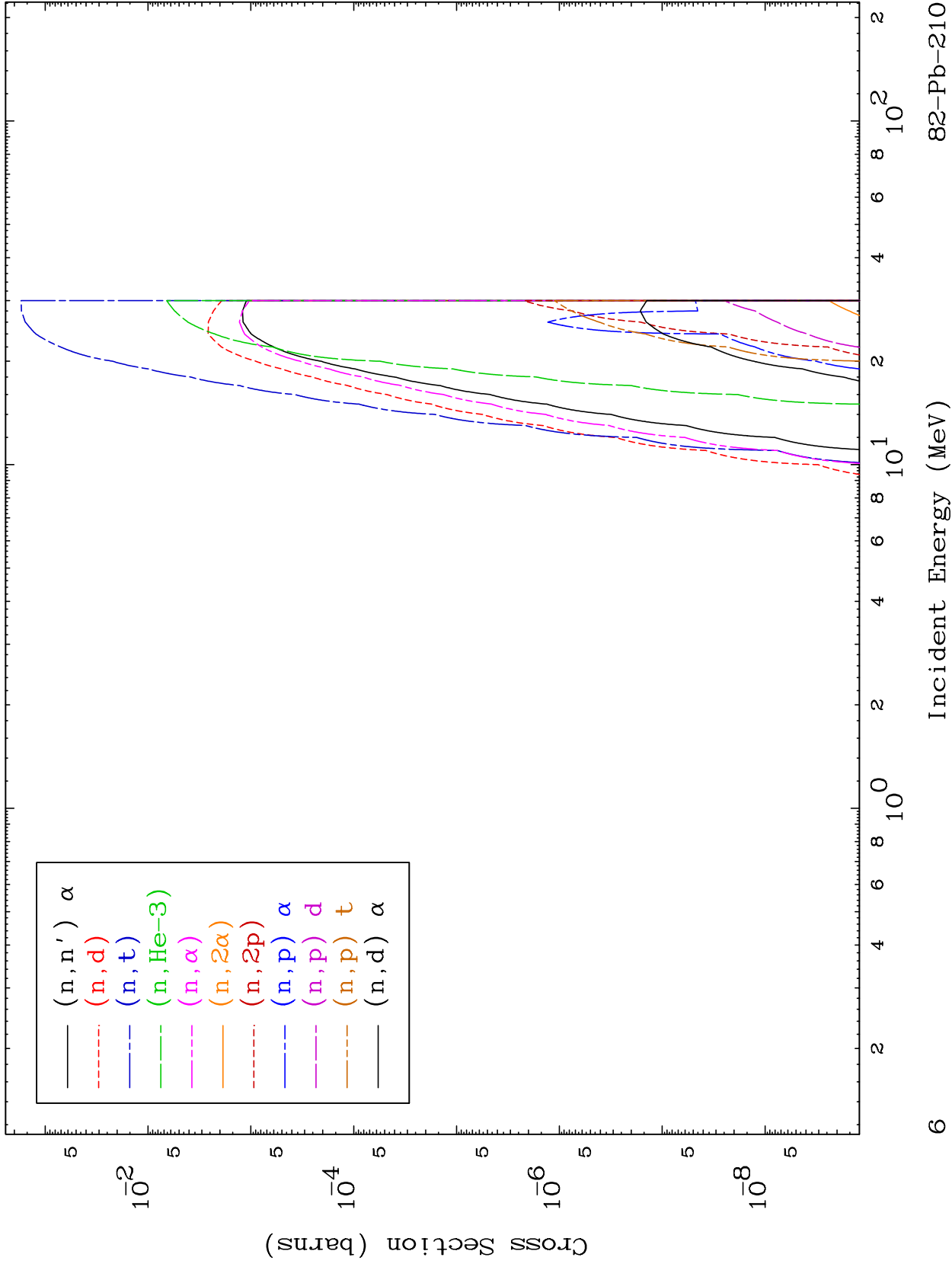
82-Pb-210



MAT 8243

He-3 Charged Particle  
0 Kelvin Cross Sections

82-Pb-210

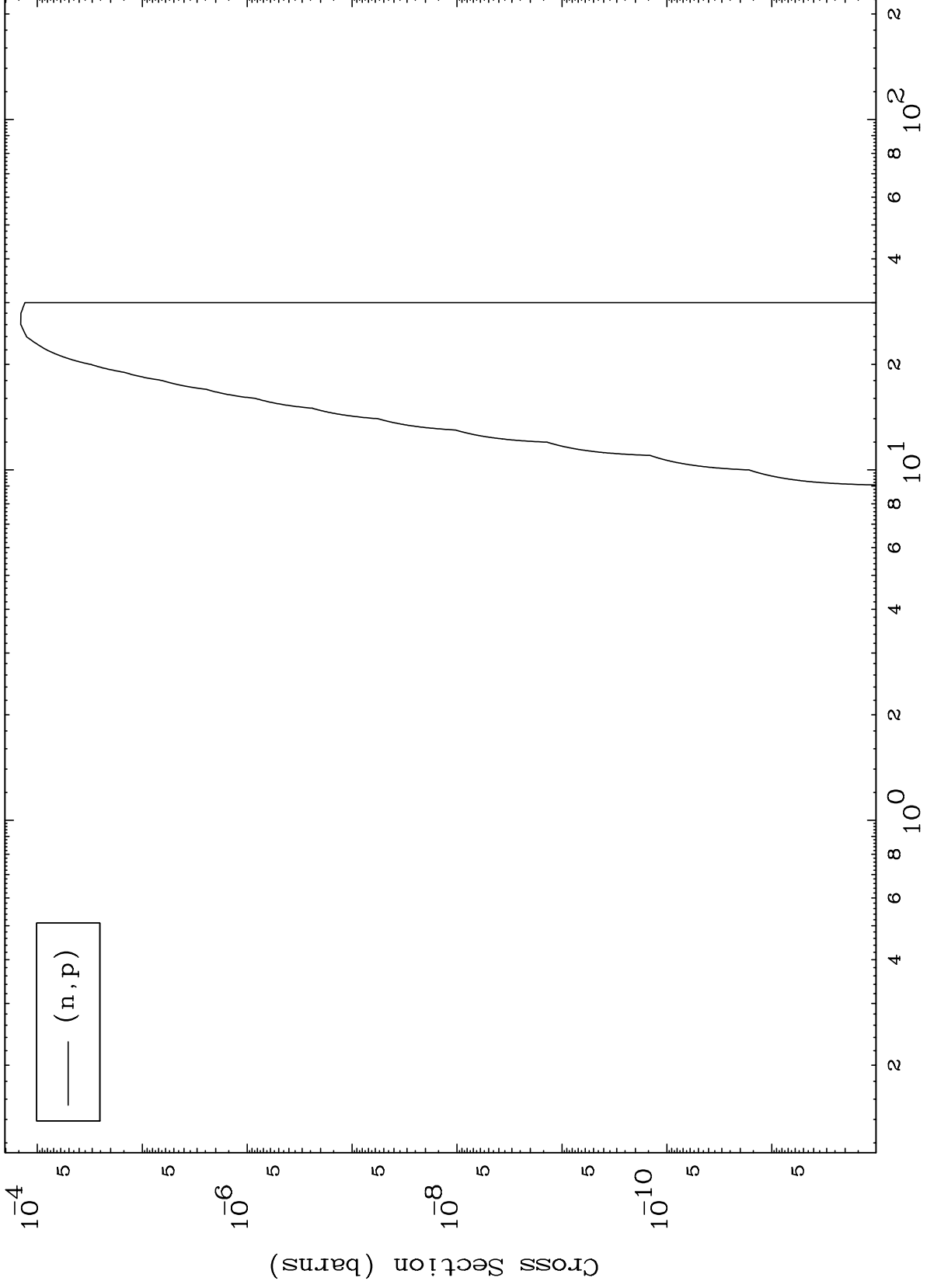


MAT 8243

(He-3,p) Levels

82-Pb-210

0 Kelvin Cross Sections



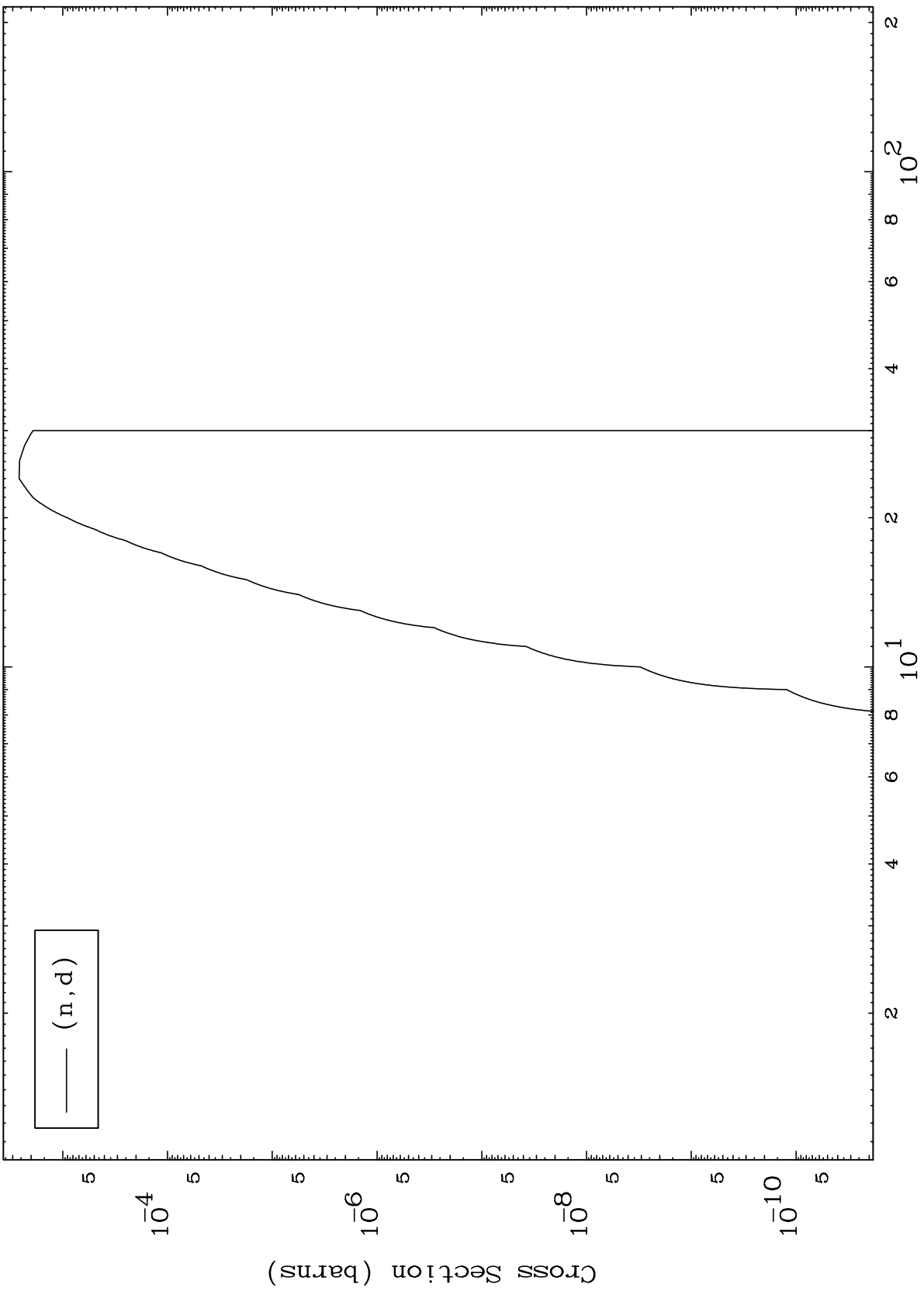


MAT 8243

(He-3,d) Levels

82-Pb-210

0 Kelvin Cross Sections

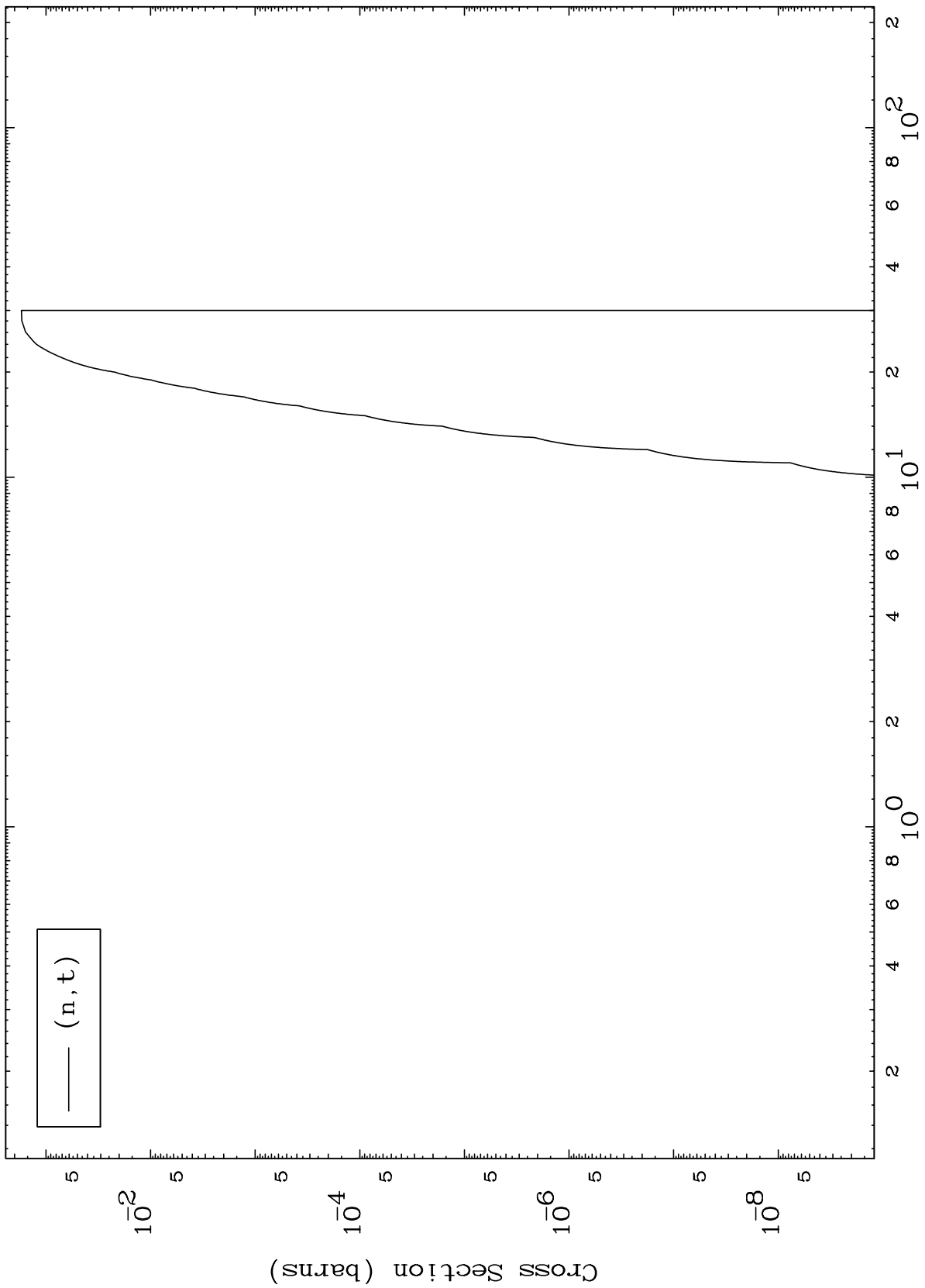


MAT 8243

(He-3,t) Levels

82-Pb-210

0 Kelvin Cross Sections

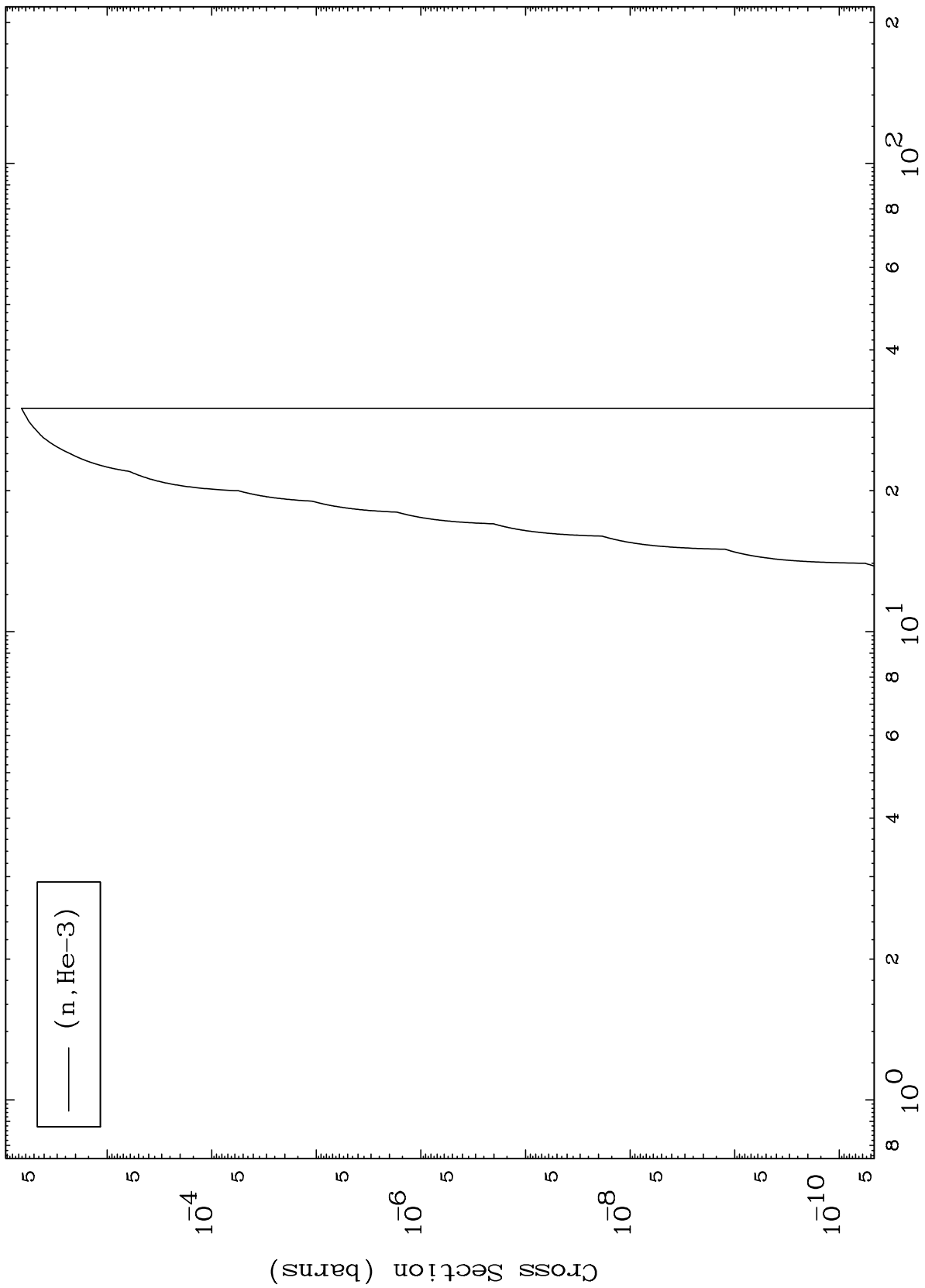


MAT 8243

(He-3, He3) Levels

82-Pb-210

0 Kelvin Cross Sections



Incident Energy (MeV)

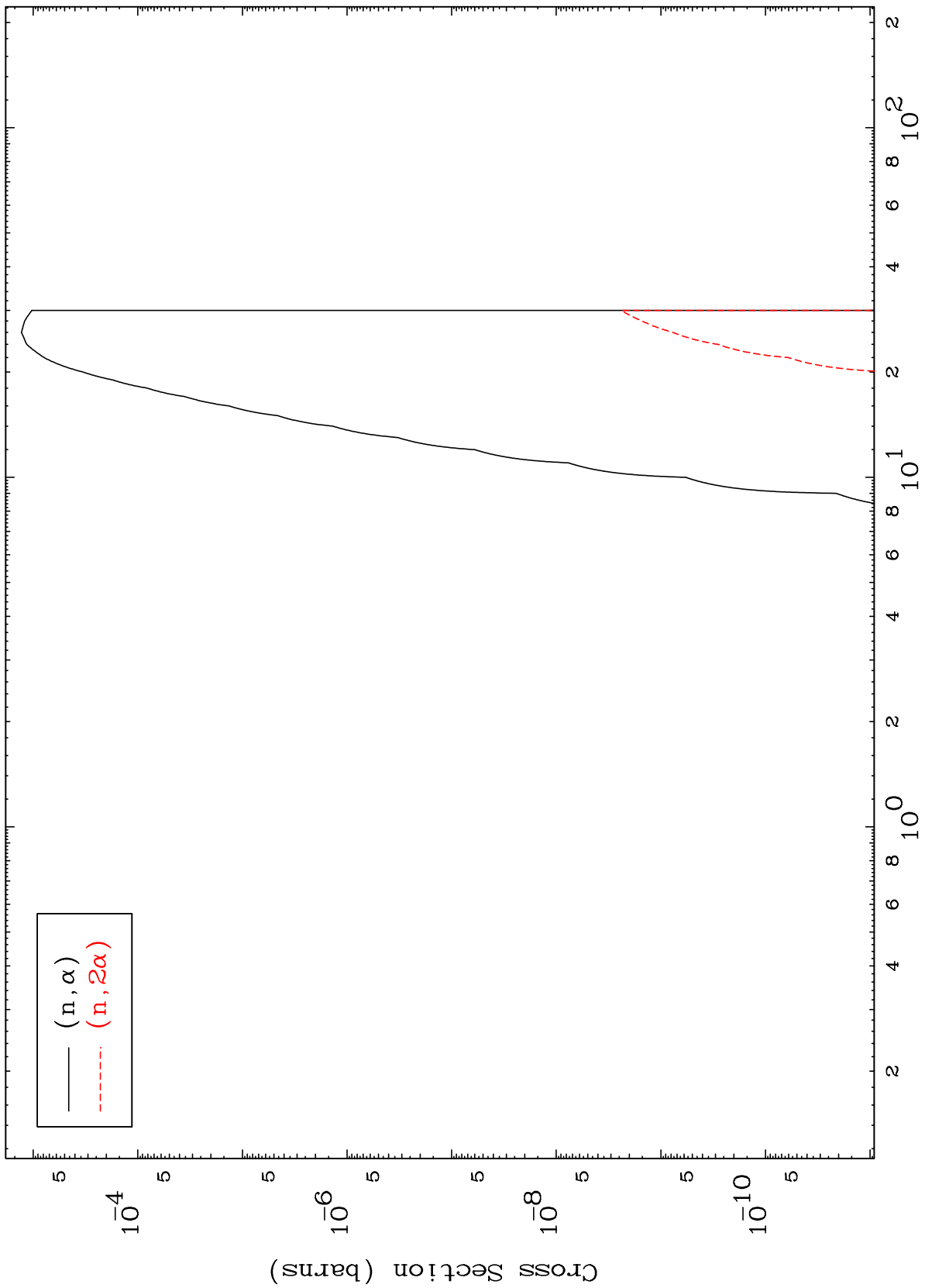
82-Pb-210

MAT 8243

(He-3,  $\alpha$ ) Levels

82-Pb-210

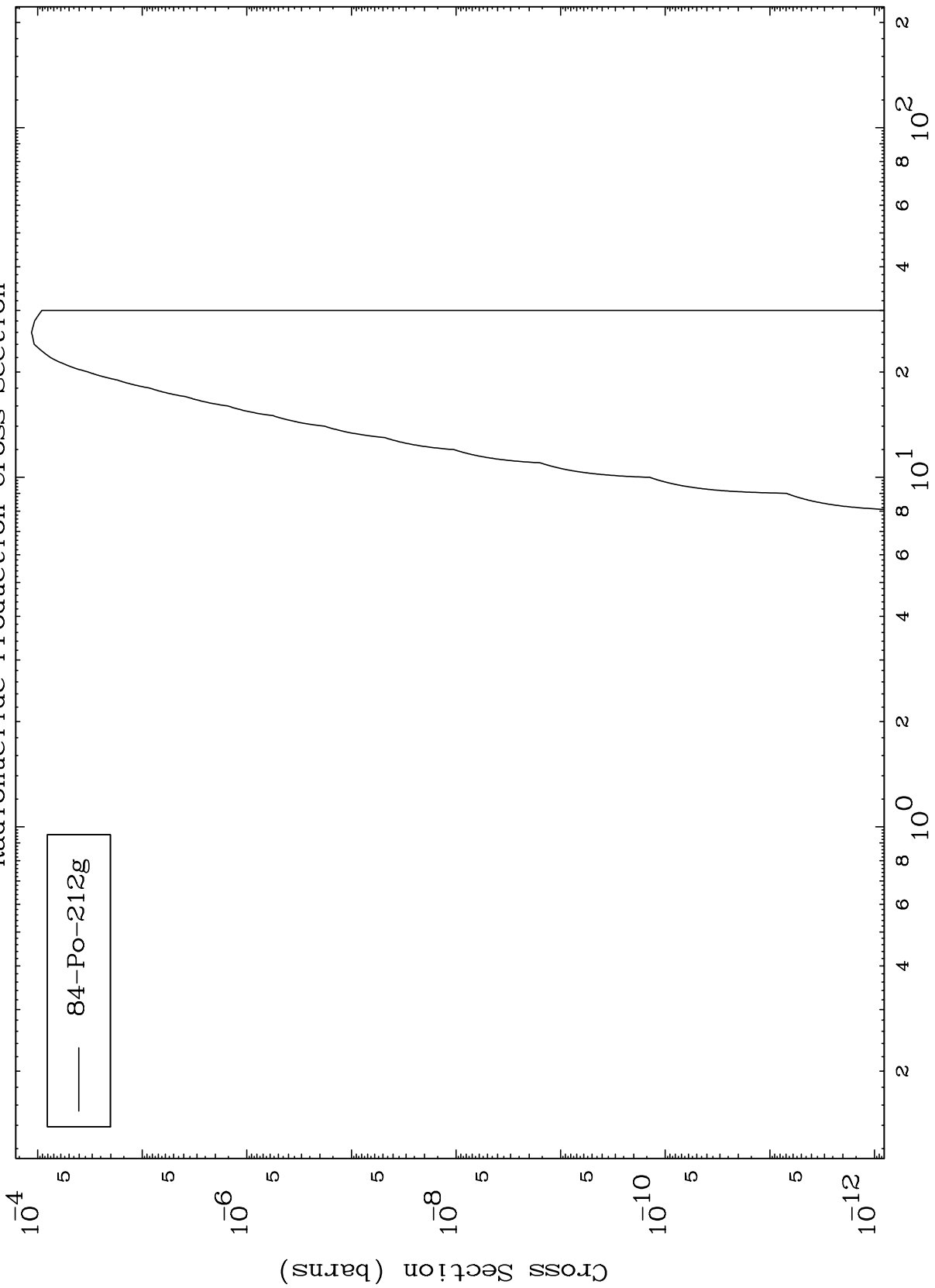
0 Kelvin Cross Sections



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82-Pb-210

Inelastic  
Radionuclide Production Cross Section



12

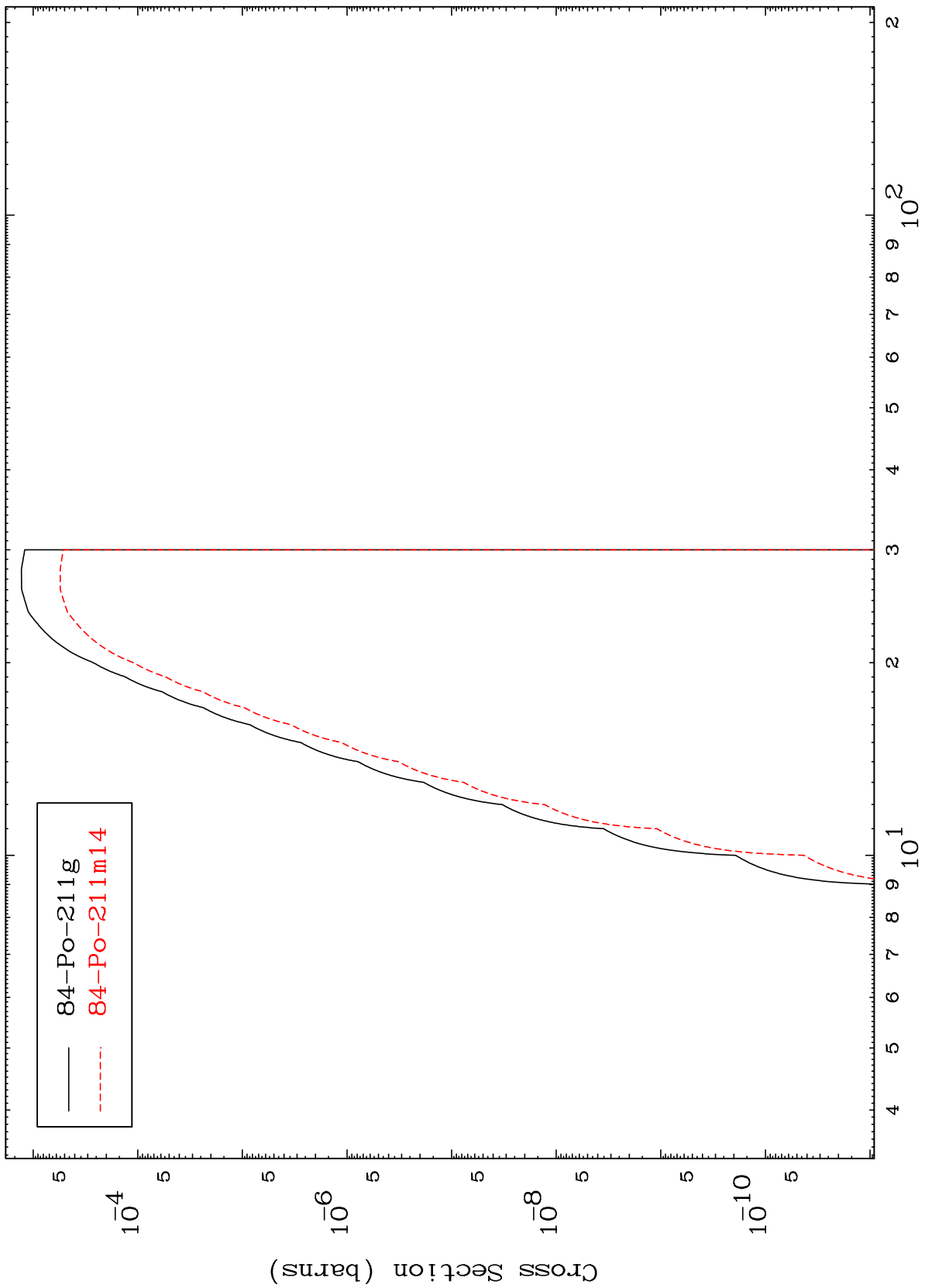
82-Pb-210

Incident Energy (MeV)

MAT 8243

82-Pb-210

(n,2n)  
Radionuclide Production Cross Section



13

82-Pb-210

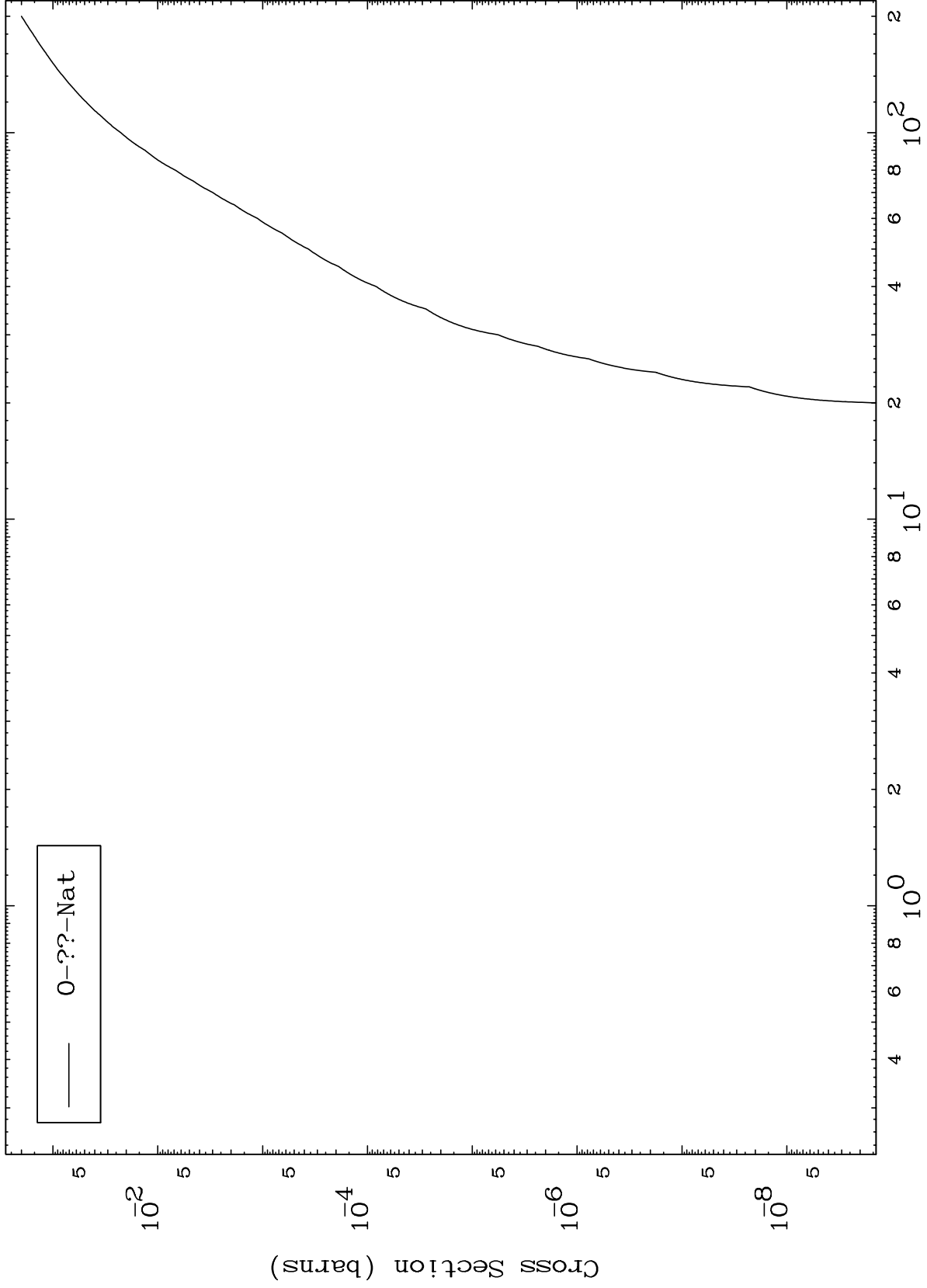
Incident Energy (MeV)

MAT 8243

Fission

82-Pb-210

Radionuclide Production Cross Section

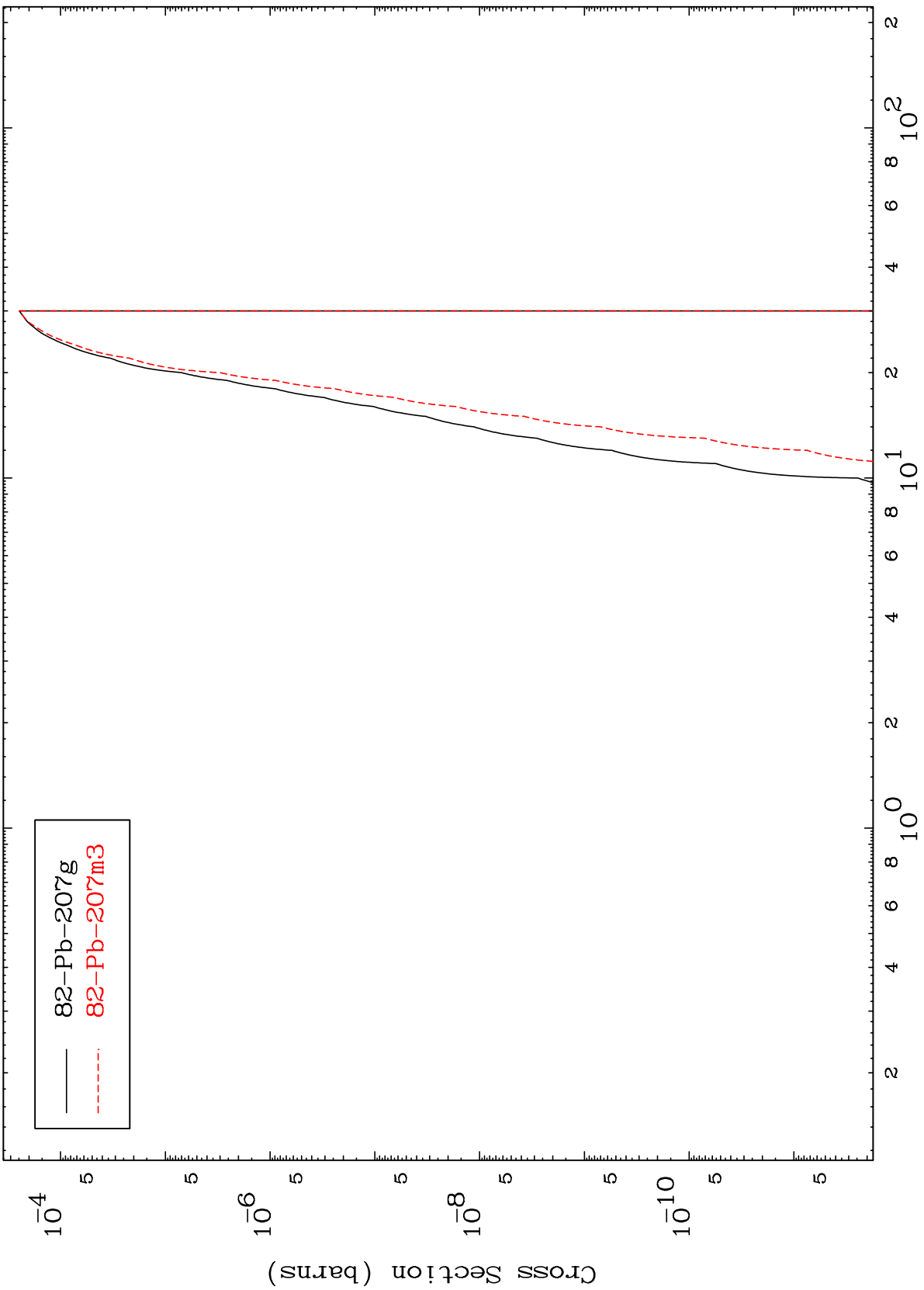


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(n,2n)  $\alpha$

82-Pb-210

Radionuclide Production Cross Section



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

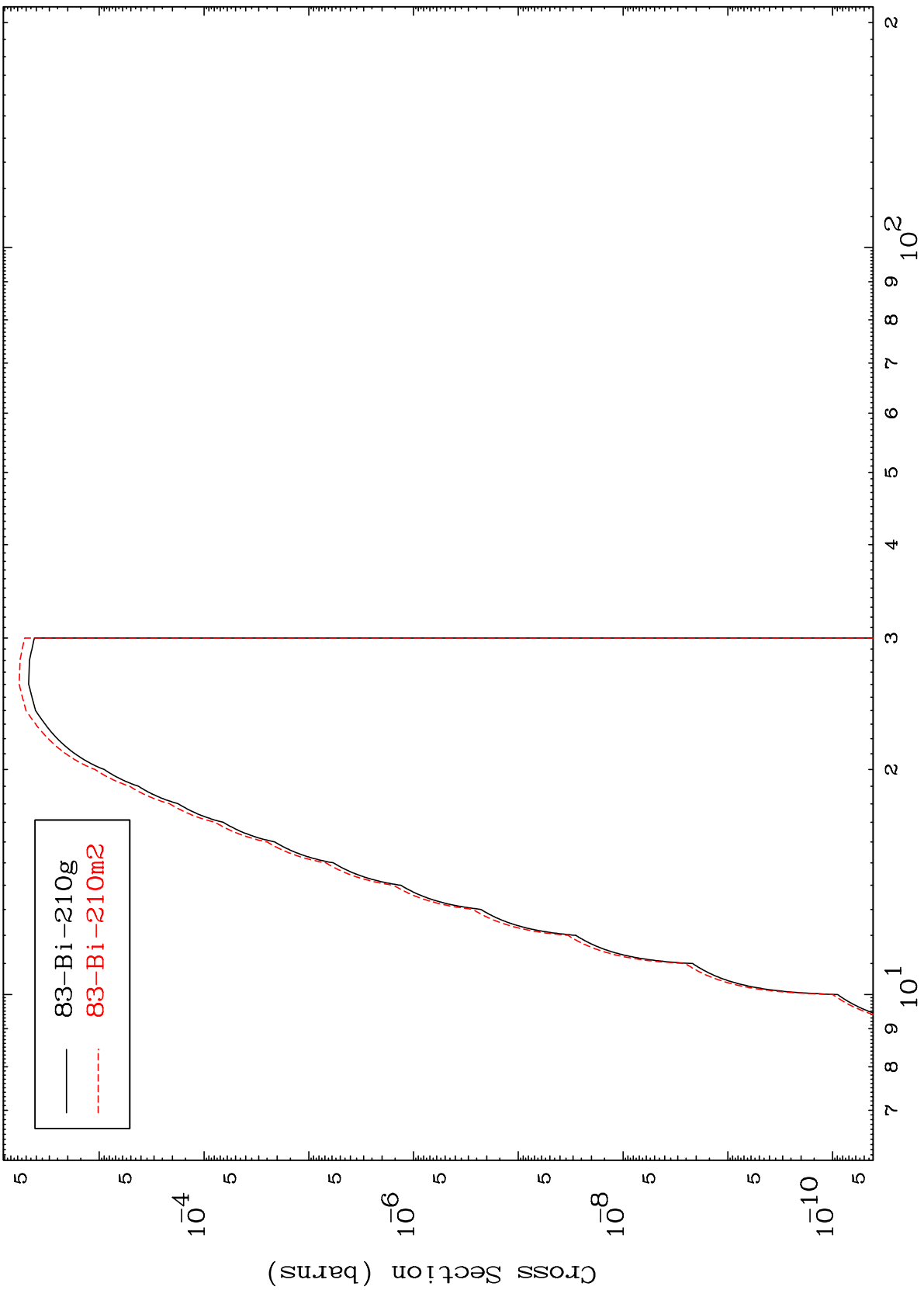


MAT 8243

(n,n') d

82-Pb-210

Radionuclide Production Cross Section



16

Incident Energy (MeV)

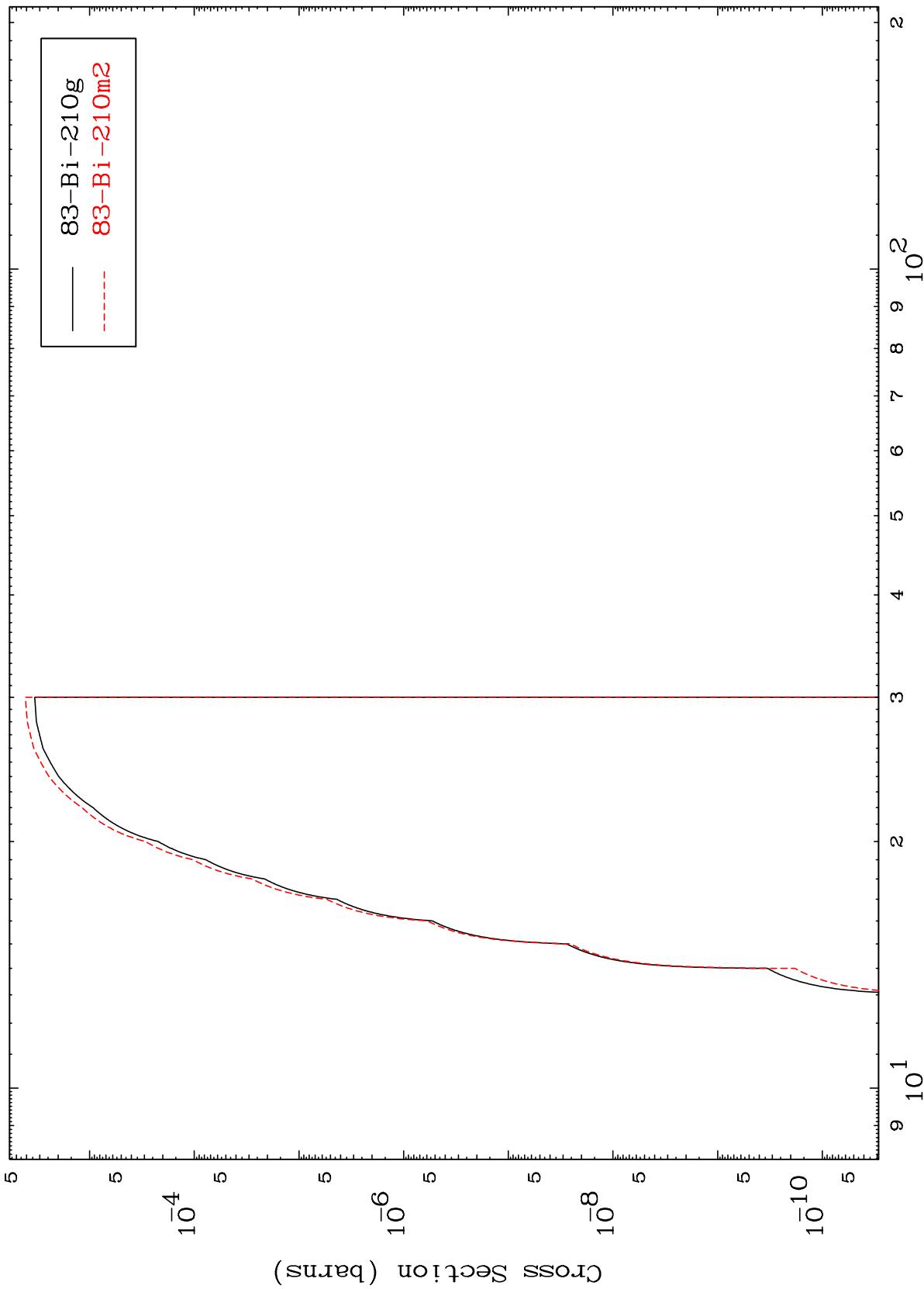
82-Pb-210

MAT 8243

(n,2n) p

82-Pb-210

Radionuclide Production Cross Section



17

Incident Energy (MeV)

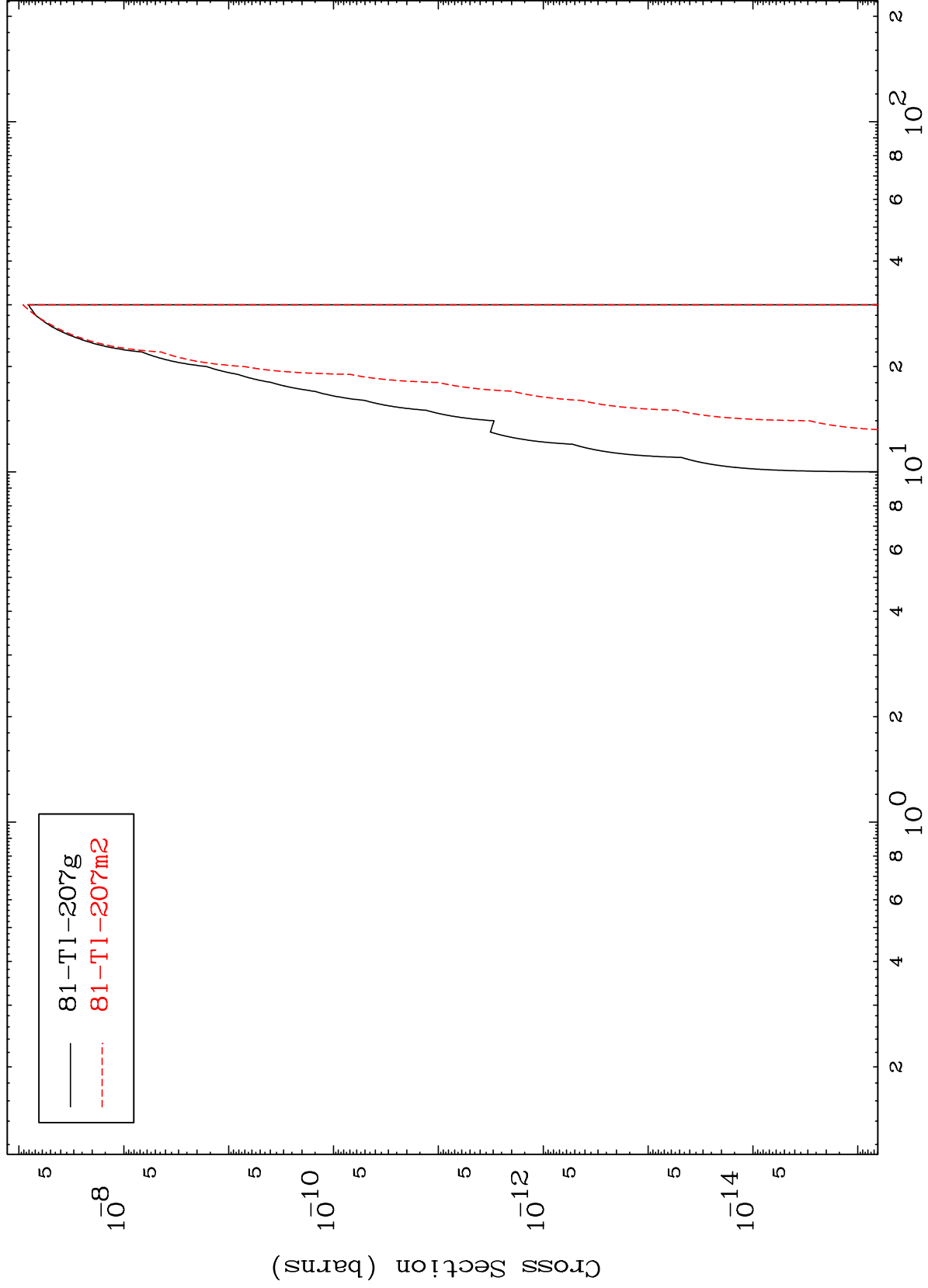
82-Pb-210

MAT 8243

(n,n') p  $\alpha$

82-Pb-210

Radionuclide Production Cross Section



18

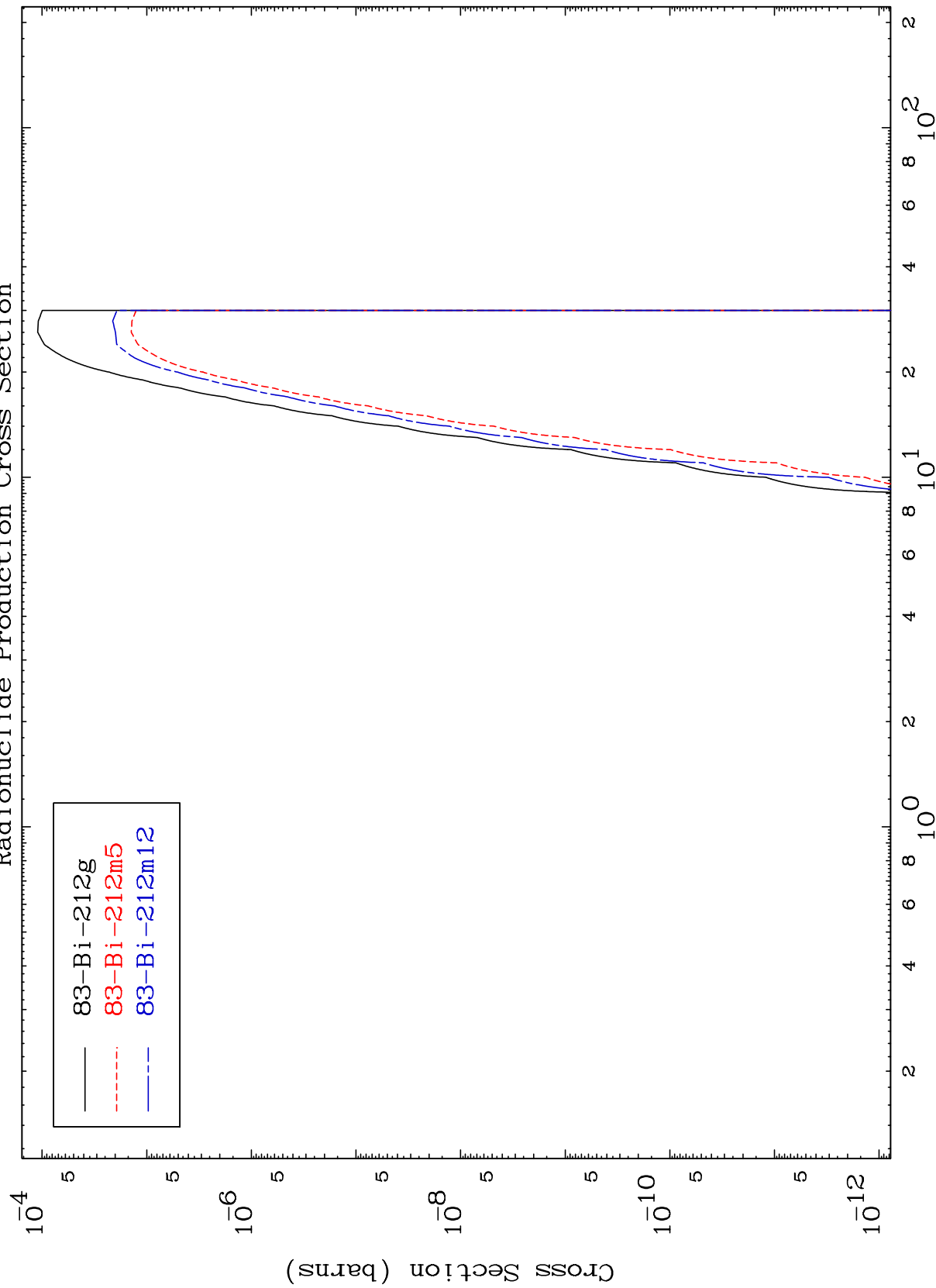
Incident Energy (MeV)

82-Pb-210

MAT 8243

82-Pb-210

(n,p)  
Radionuclide Production Cross Section



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

82-Pb-210

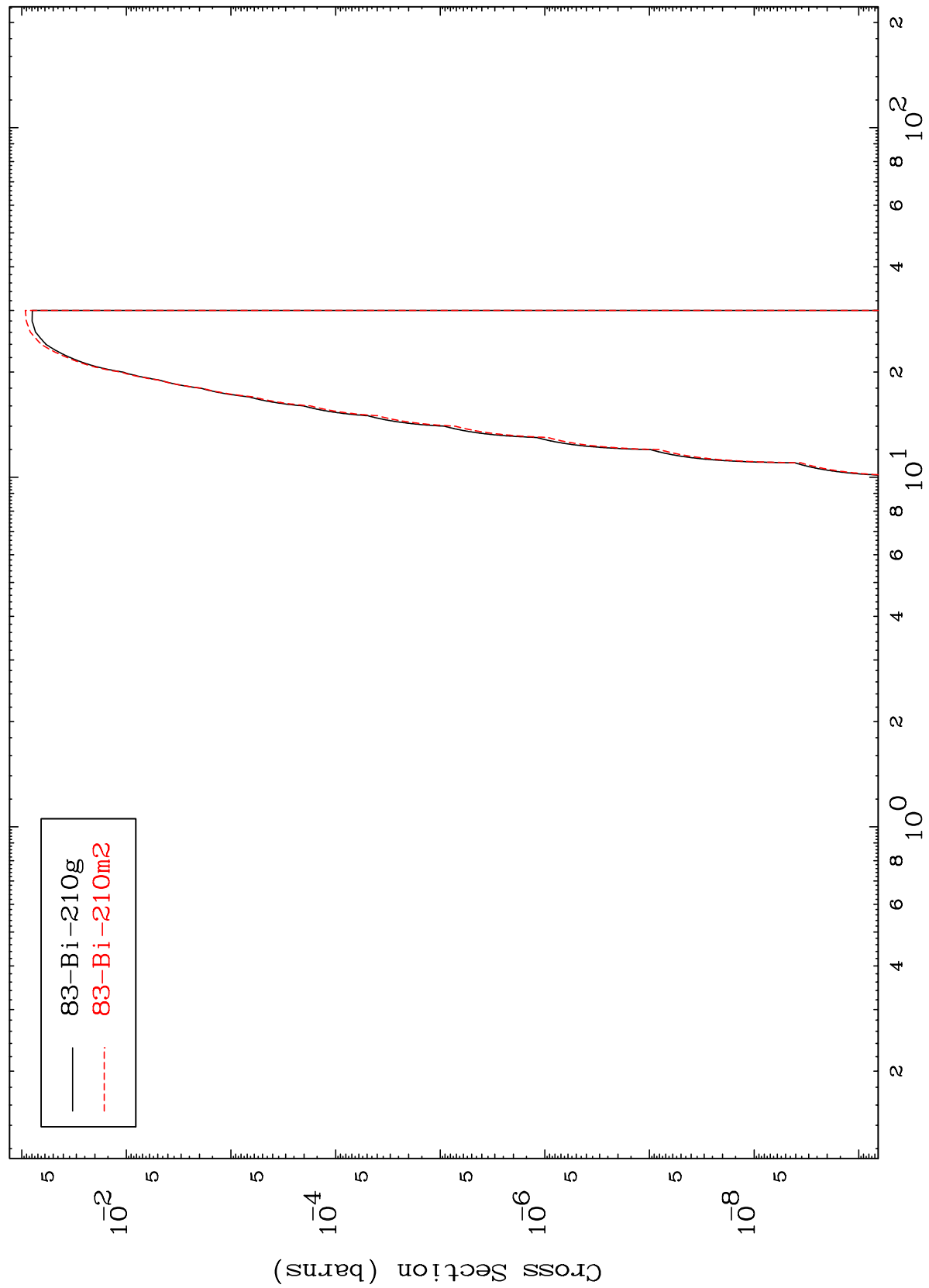
Incident Energy (MeV)

19

MAT 8243

82-Pb-210

(n, t)  
Radionuclide Production Cross Section



— 83-Bi-210g  
- - - 83-Bi-210m2

MAT 8243

(n,d)  $\alpha$

82-Pb-210

Radionuclide Production Cross Section

