

Program EVALPLOT  
(Version 2018-1)

by

Dermott E. Cullen  
(Present Contact Information)

Dermott E. Cullen  
1466 Hudson Way  
Livermore, CA 94550  
U.S.A.

Tele: 925-443-1911

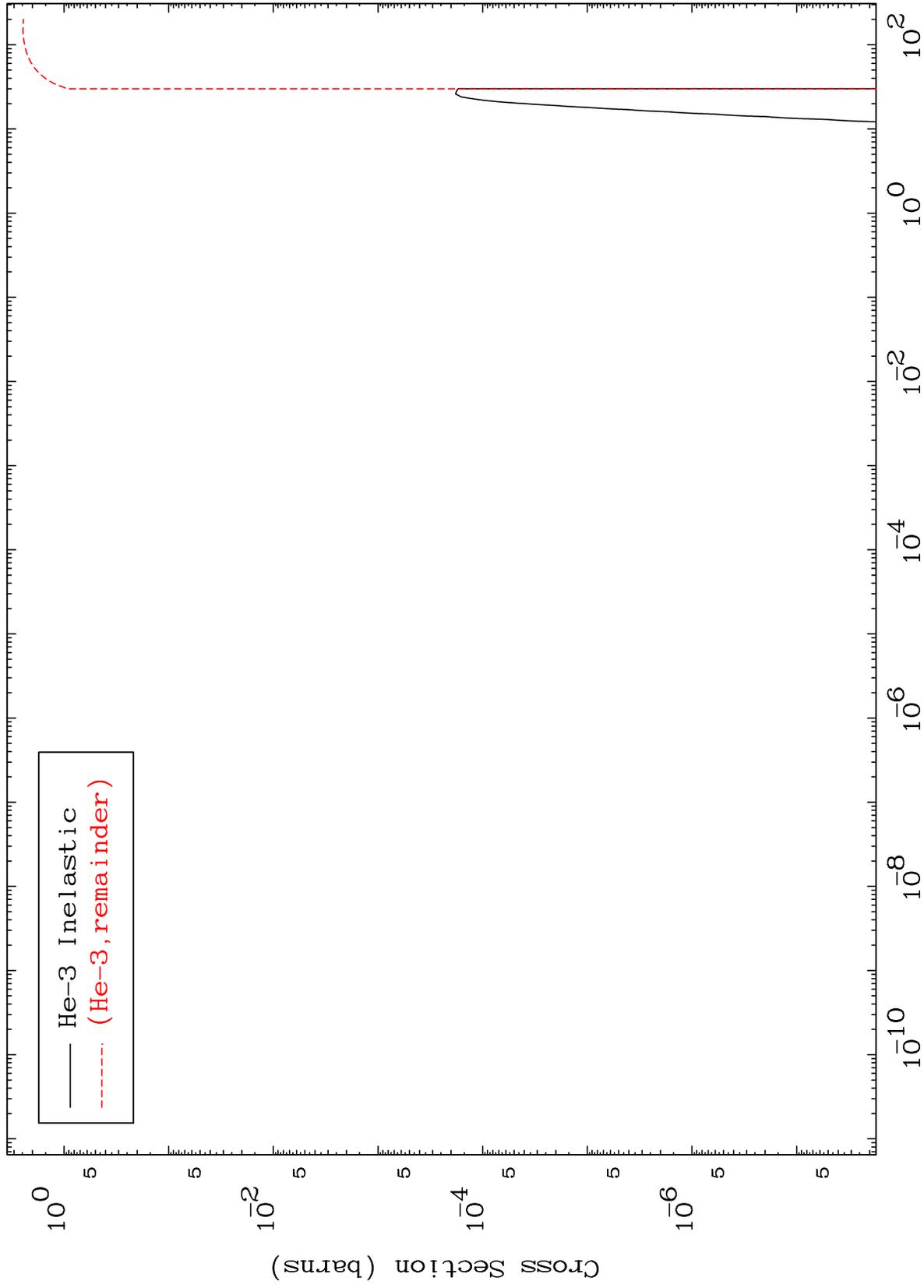
E.Mail:redcullen1@comcast.net  
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8329

He-3 Major  
0 Kelvin Cross Sections

83-Bi -210



1

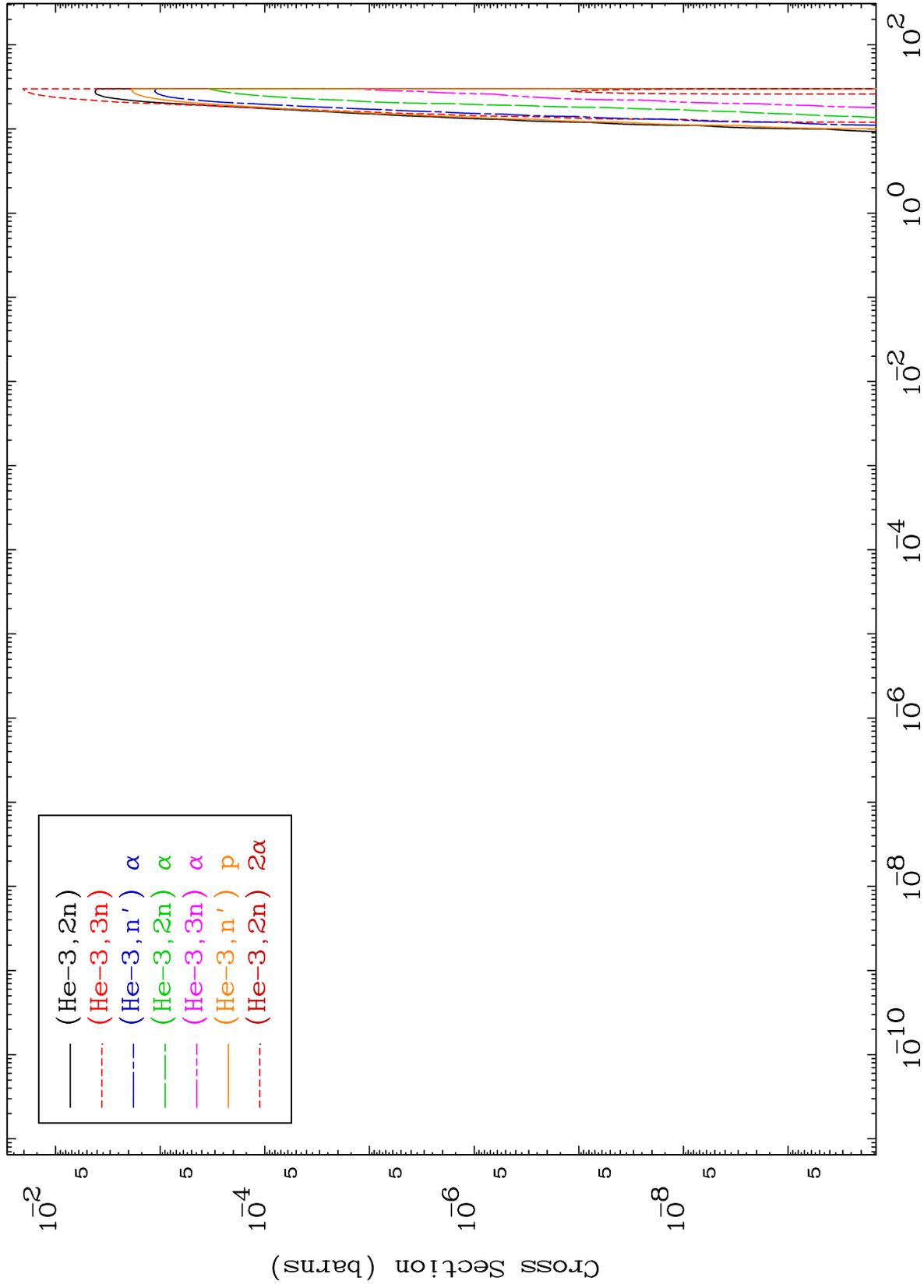
Incident Energy (MeV)

83-Bi -210

MAT 8329

He-3 Neutron Production  
0 Kelvin Cross Sections

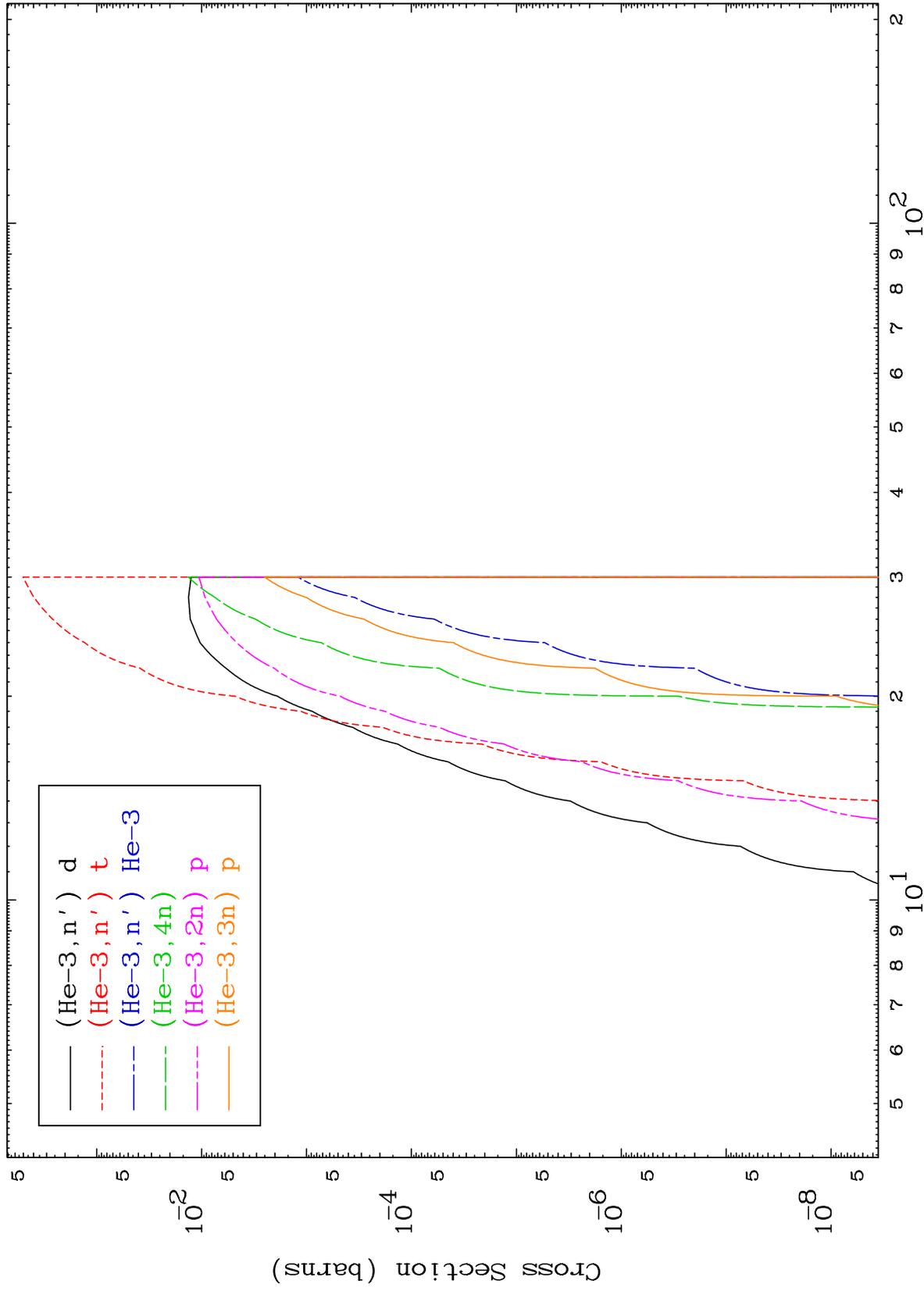
83-Bi -210



2

Incident Energy (MeV)

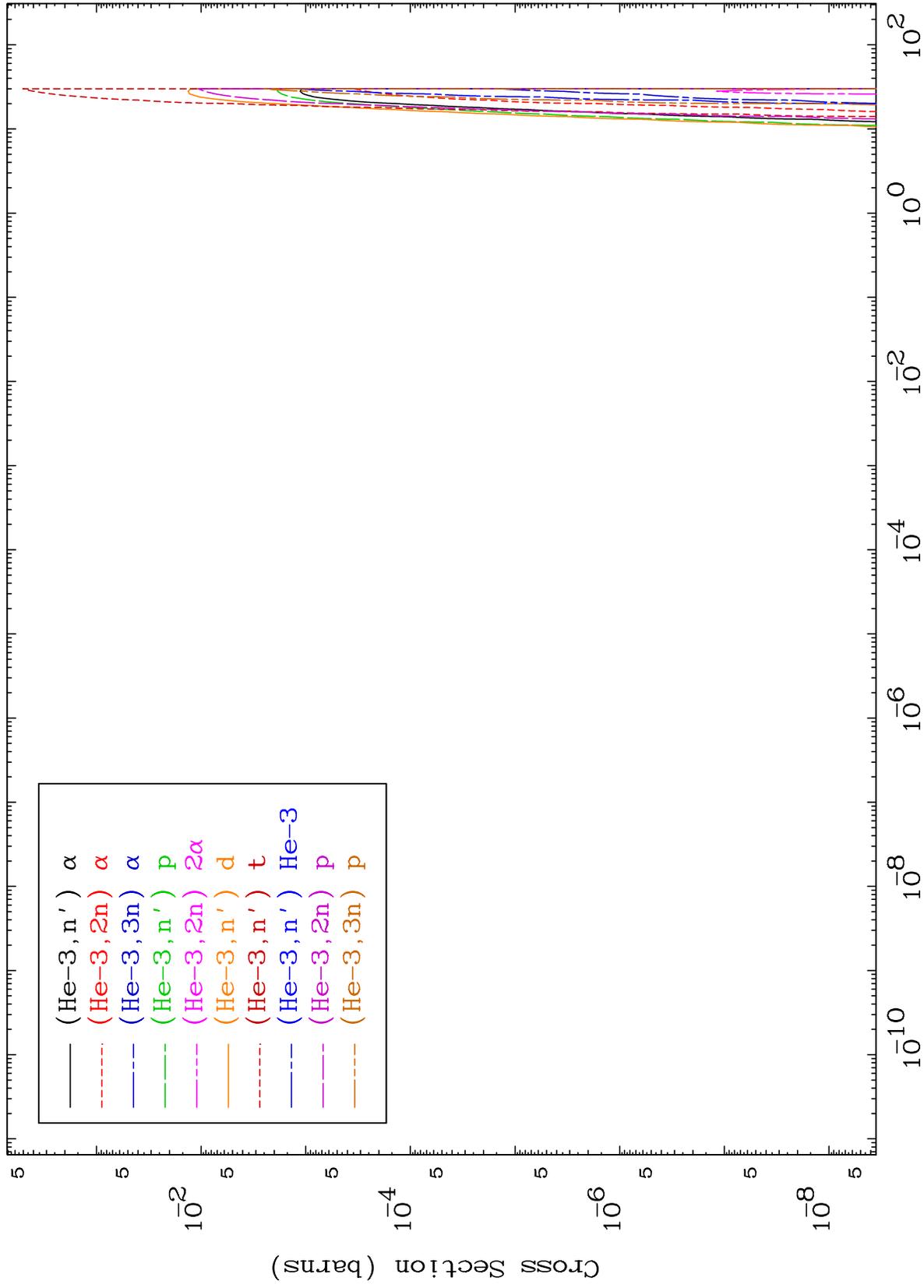
83-Bi -210



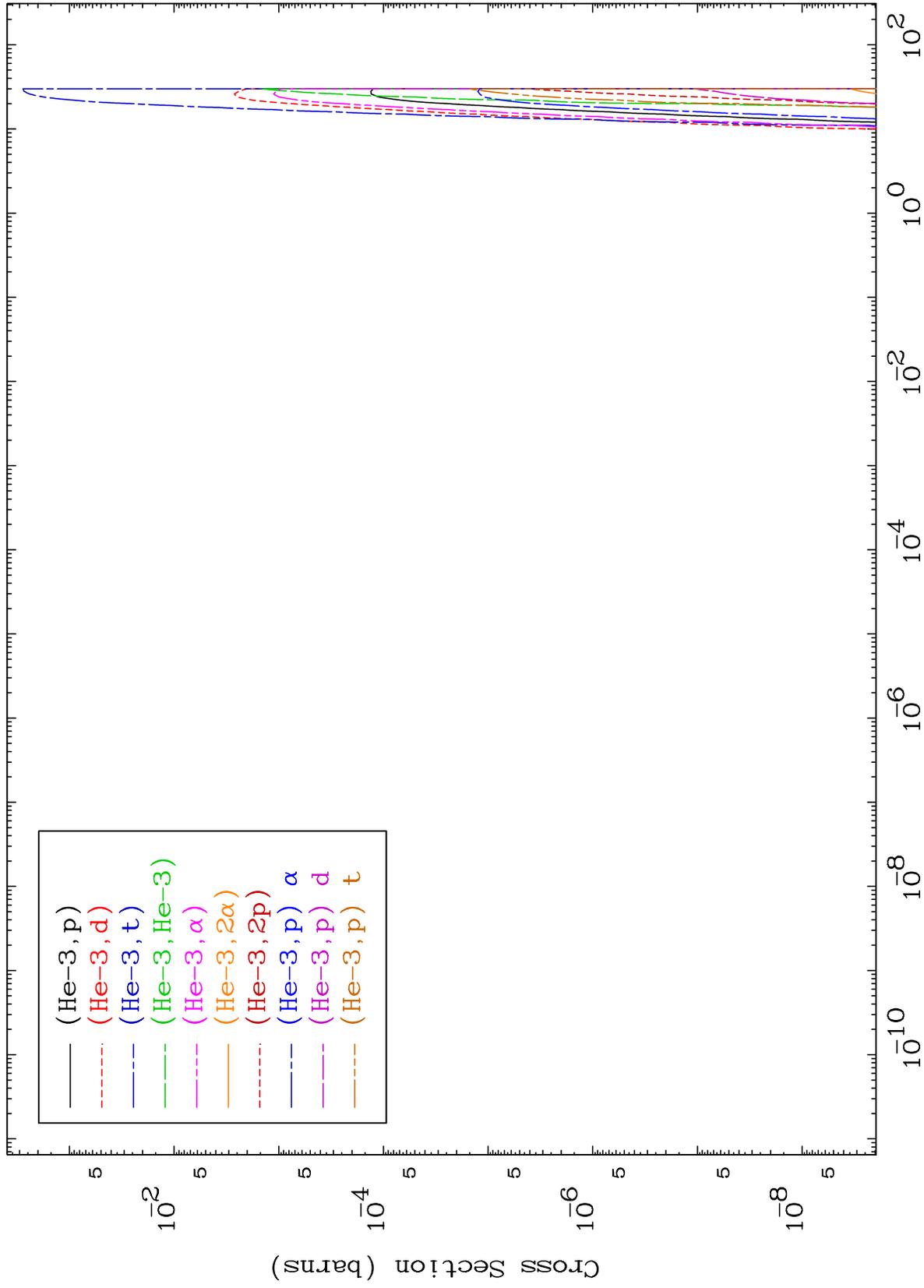
MAT 8329

He-3 Charged Particle  
0 Kelvin Cross Sections

83-Bi-210



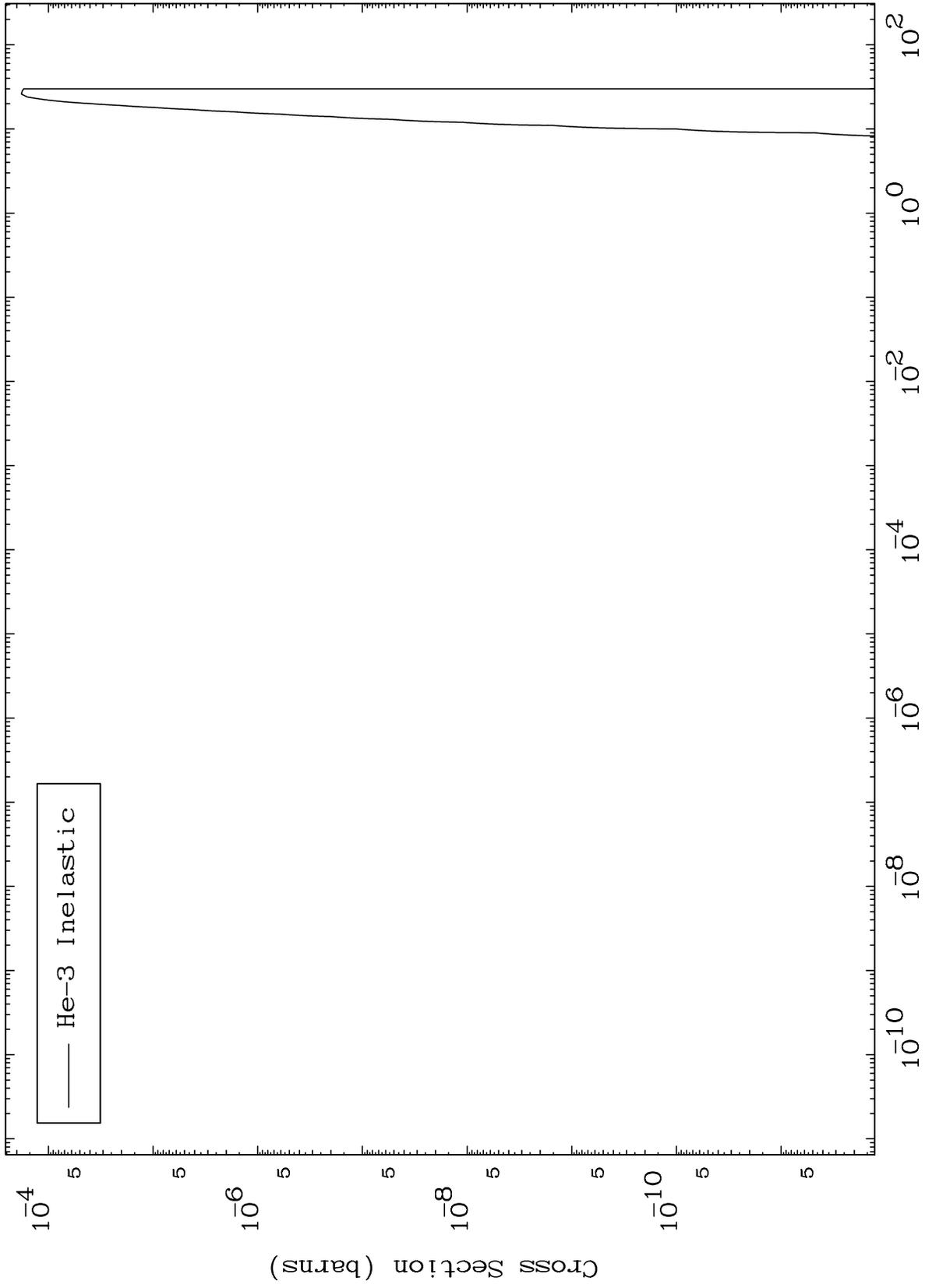
83-Bi-210



MAT 8329

(He-3, n') Level  
0 Kelvin Cross Sections

83-Bi-210



6

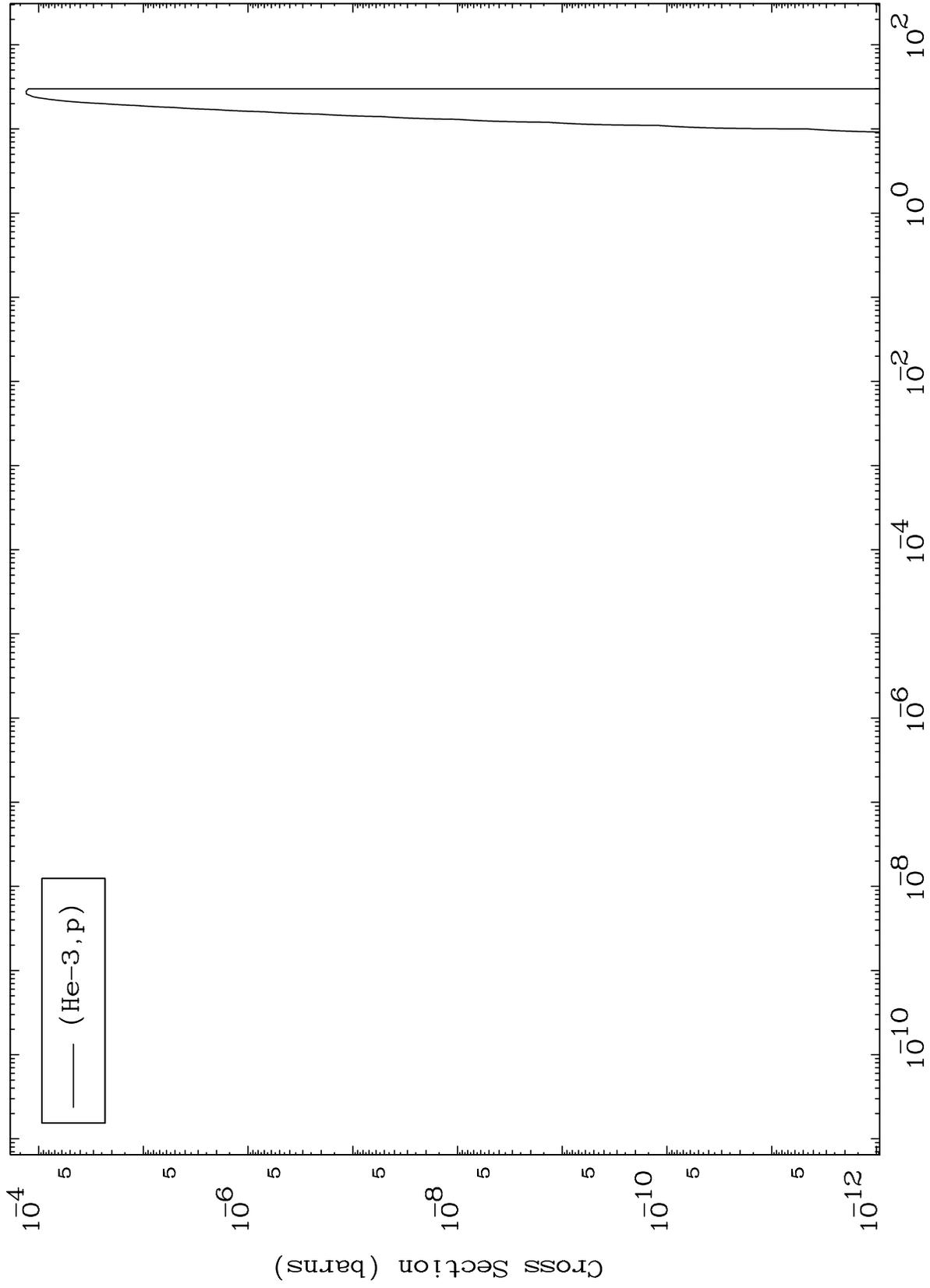
Incident Energy (MeV)

83-Bi-210

MAT 8329

(He-3,p) Levels  
0 Kelvin Cross Sections

83-Bi-210



7

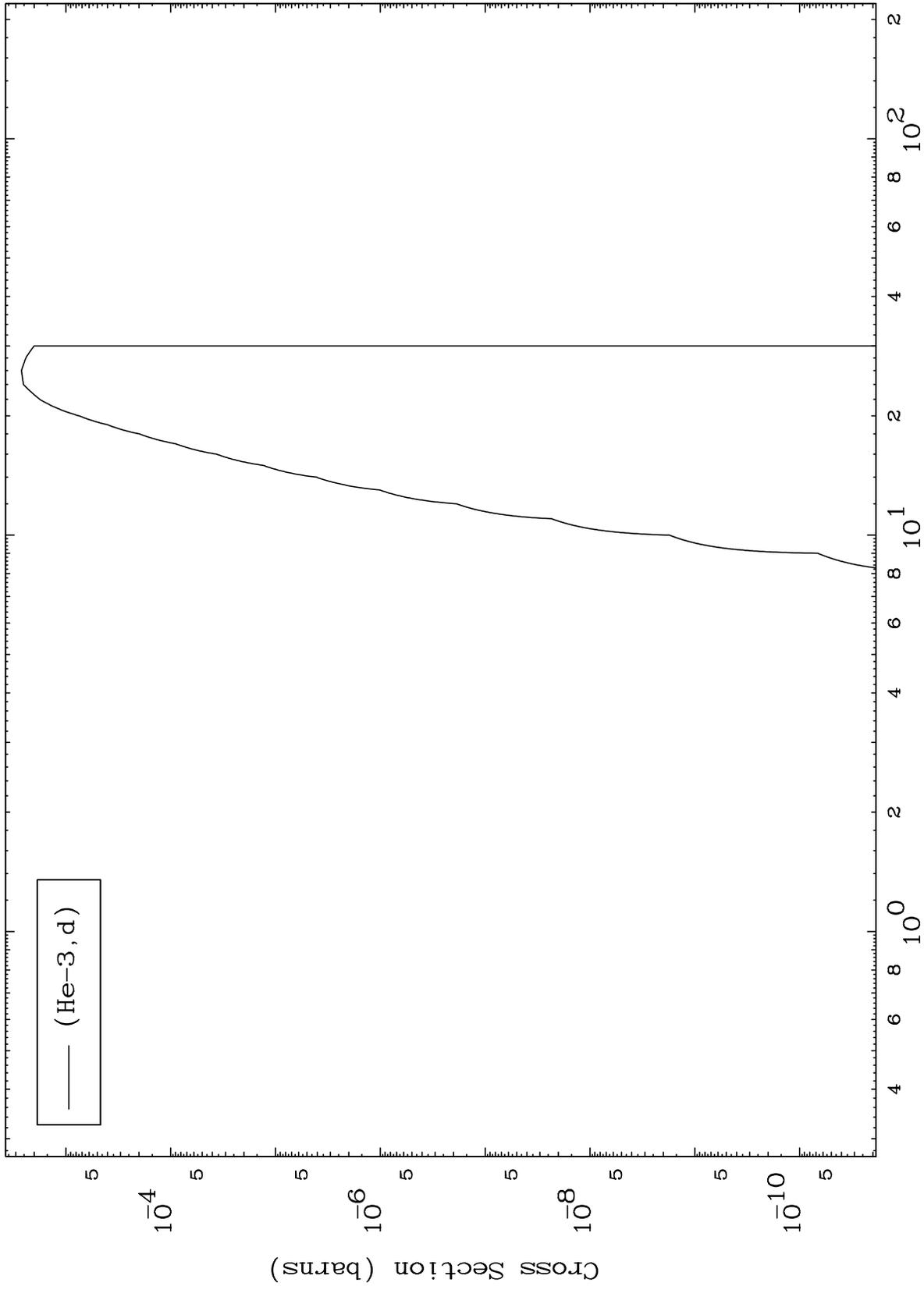
Incident Energy (MeV)

83-Bi-210

MAT 8329

(He-3,d) Levels  
0 Kelvin Cross Sections

83-Bi-210



8

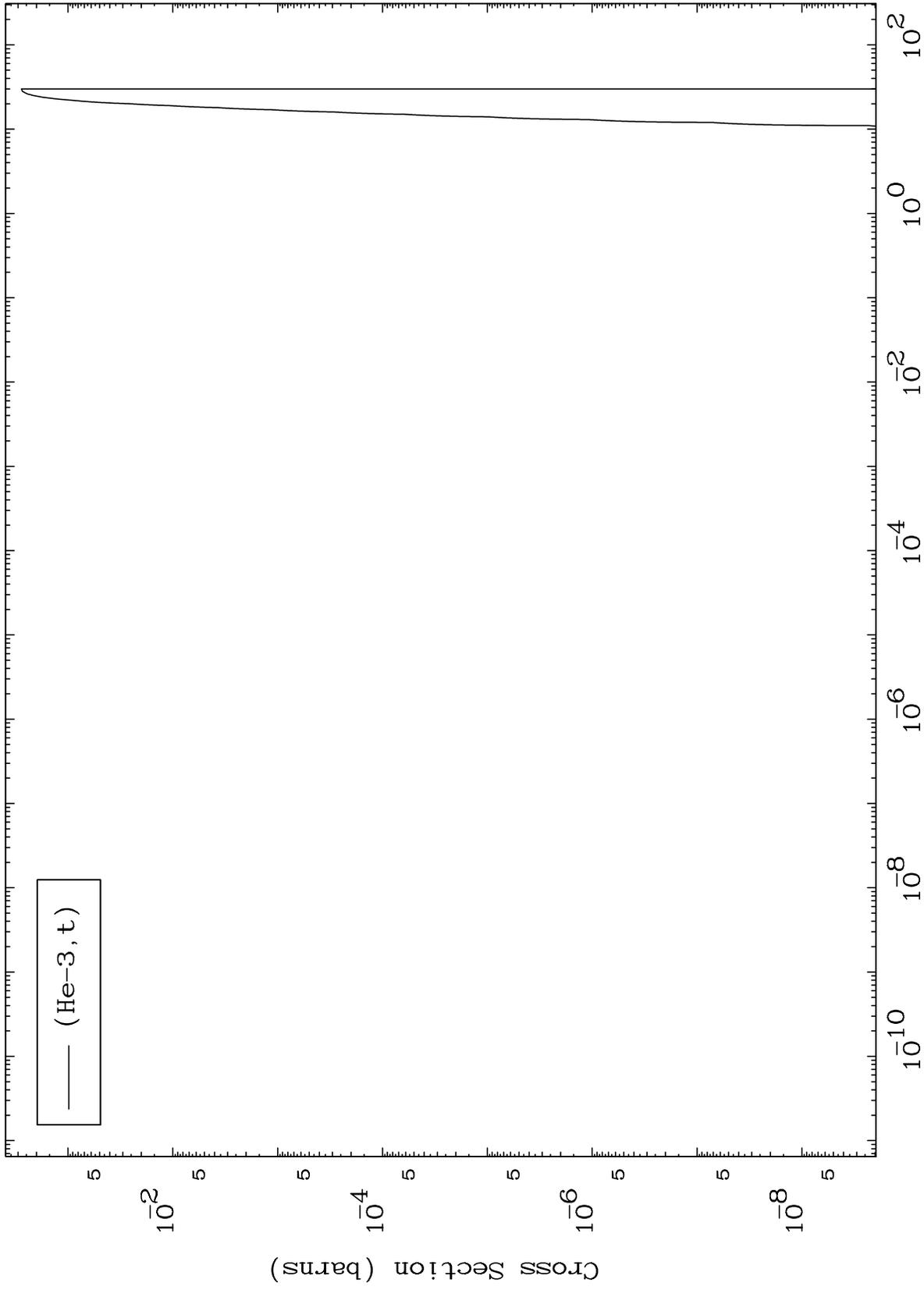
Incident Energy (MeV)

83-Bi-210

MAT 8329

(He-3,t) Levels  
0 Kelvin Cross Sections

83-Bi-210



9

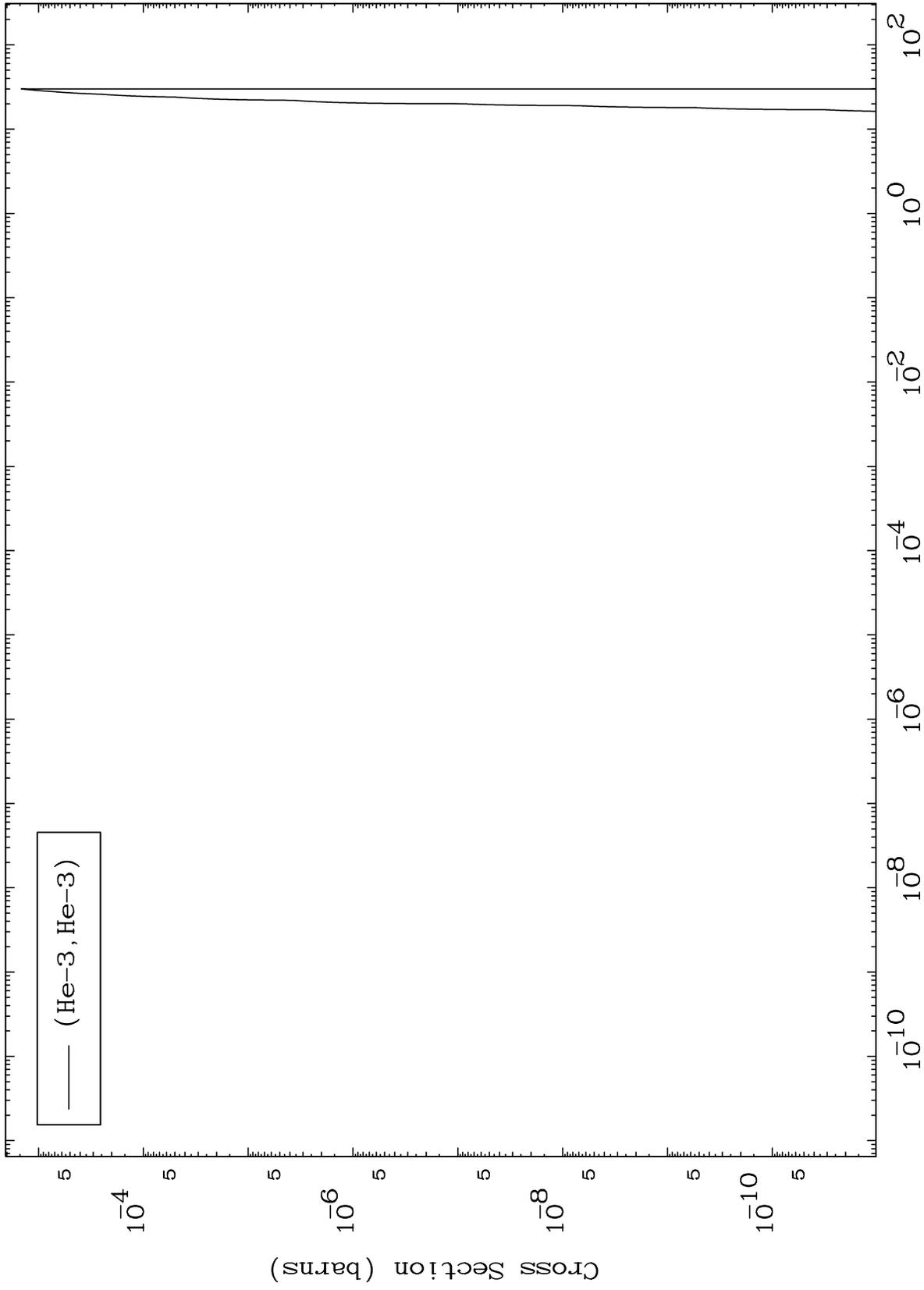
Incident Energy (MeV)

83-Bi-210

MAT 8329

(He-3, He3) Levels  
0 Kelvin Cross Sections

83-Bi-210



10

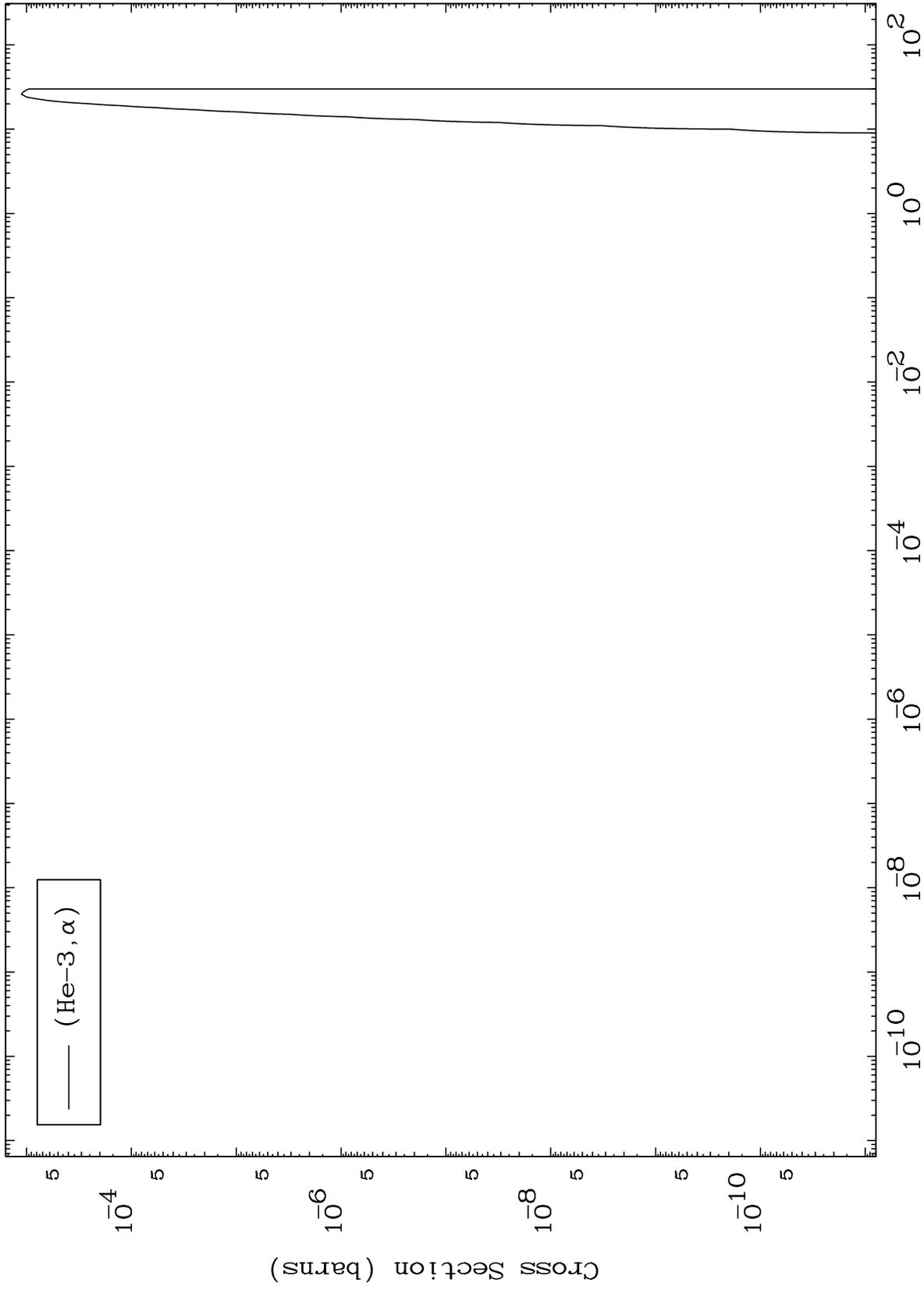
Incident Energy (MeV)

83-Bi-210

MAT 8329

(He-3,  $\alpha$ ) Levels  
0 Kelvin Cross Sections

83-Bi-210



11

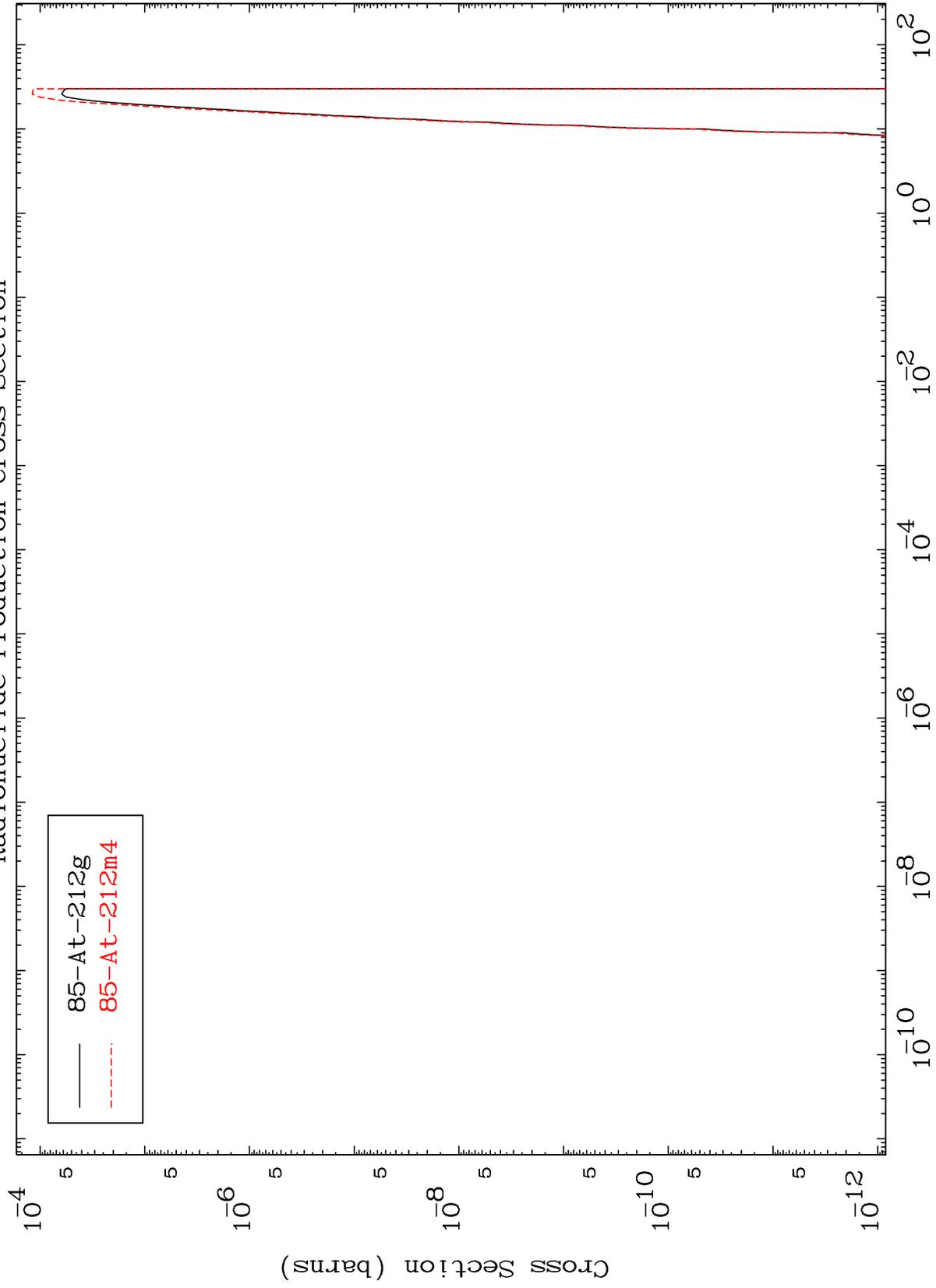
Incident Energy (MeV)

83-Bi-210

MAT 8329

He-3 Inelastic  
Radionuclide Production Cross Section

83-Bi-210

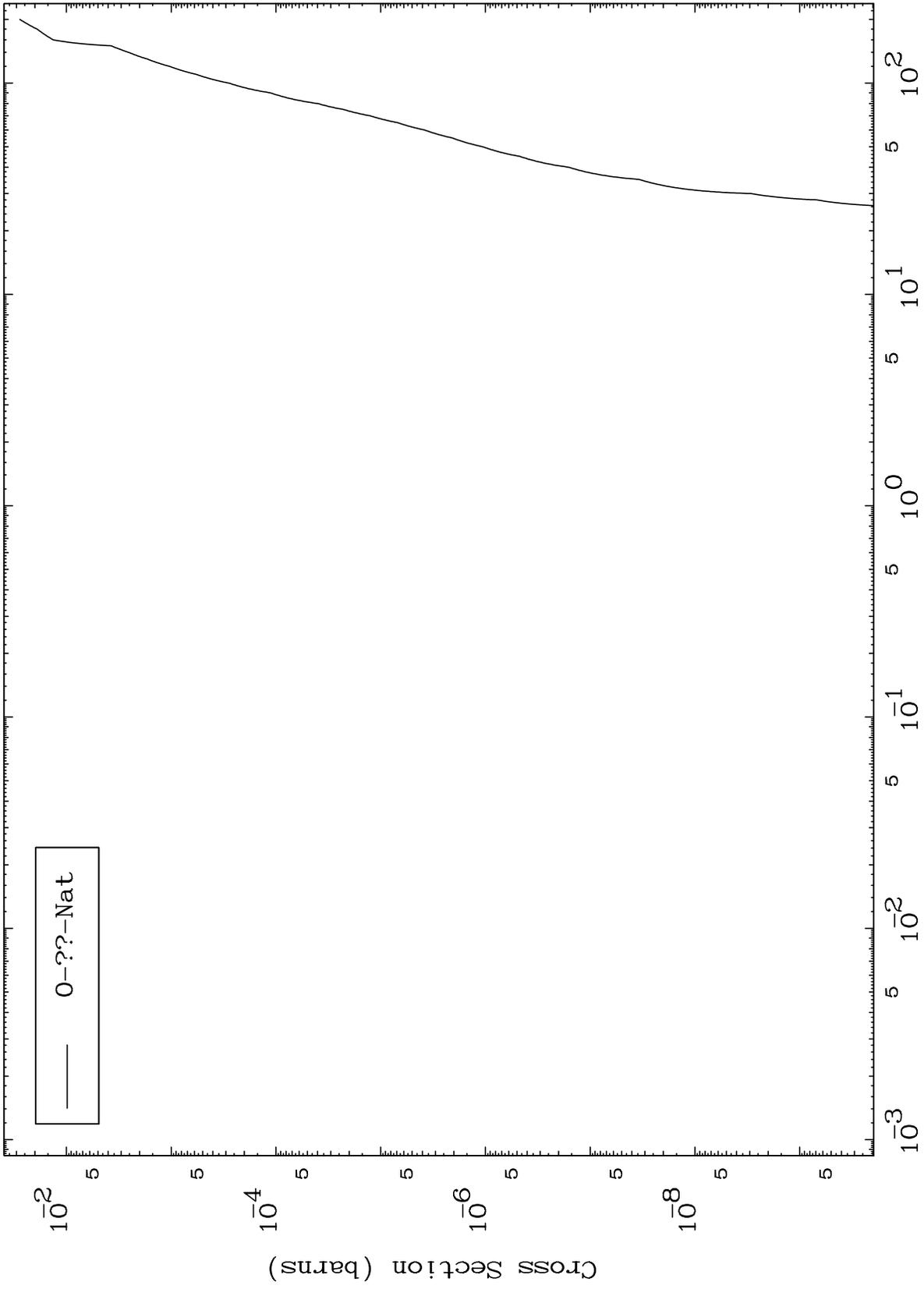


83-Bi-210

MAT 8329

He-3 Fission  
Radionuclide Production Cross Section

83-Bi-210



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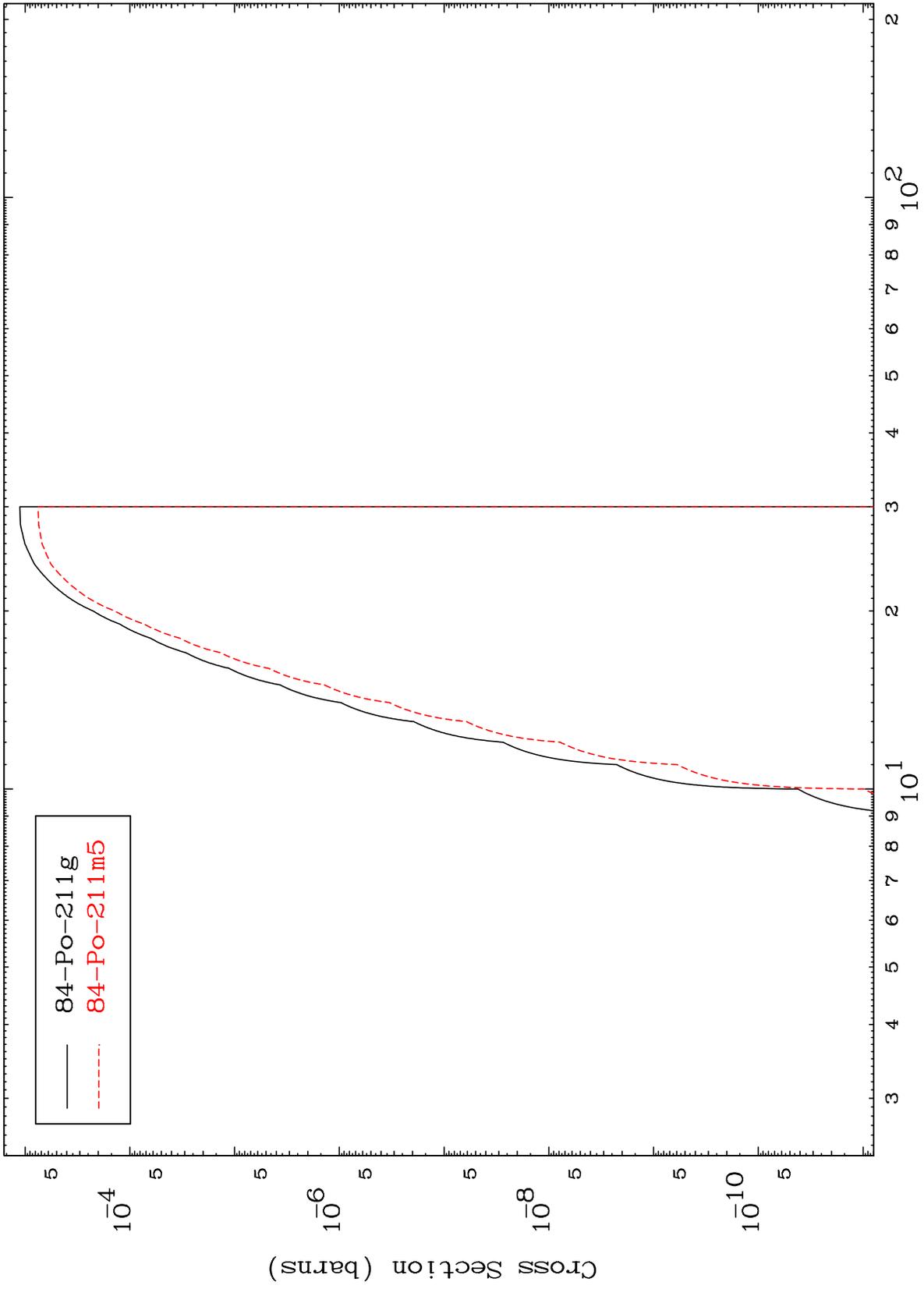
Incident Energy (MeV)

83-Bi-210

MAT 8329

83-Bi-210

(He-3, n') p  
Radionuclide Production Cross Section



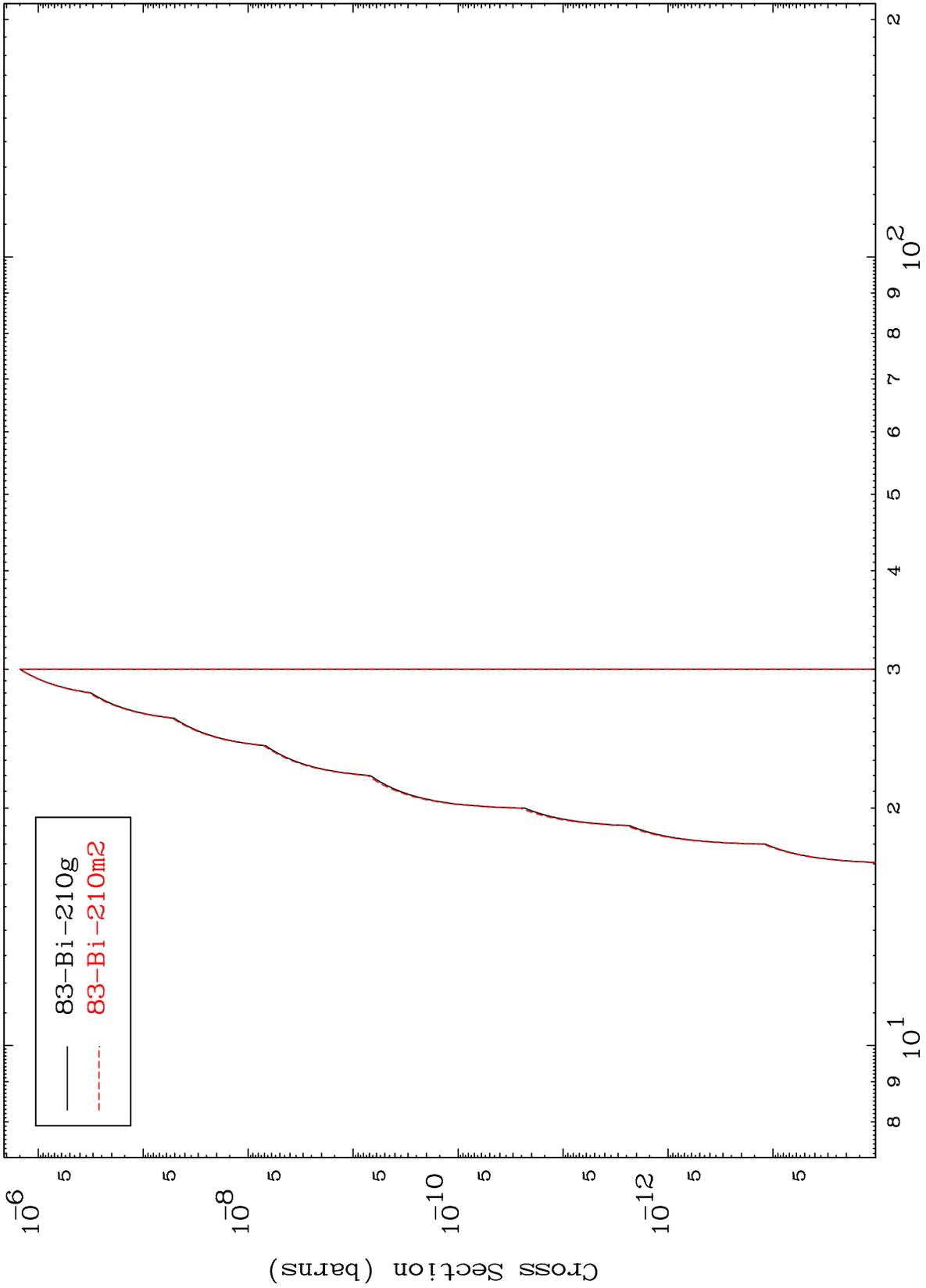
14

83-Bi-210

MAT 8329

83-Bi-210

(He-3,2n) p  
Radionuclide Production Cross Section



15

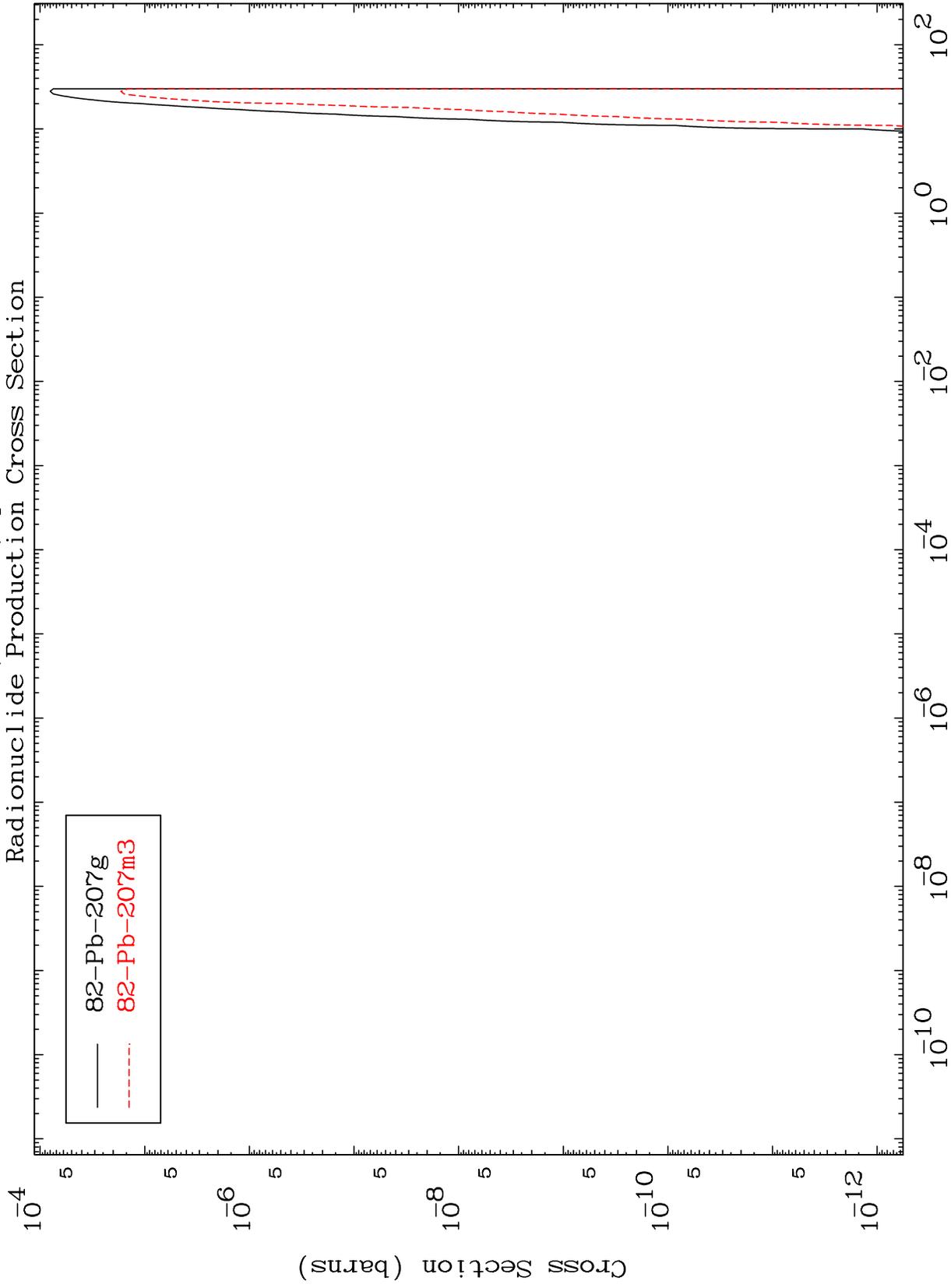
83-Bi-210

MAT 8329

(He-3,n') p  $\alpha$

83-Bi-210

Radionuclide Production Cross Section

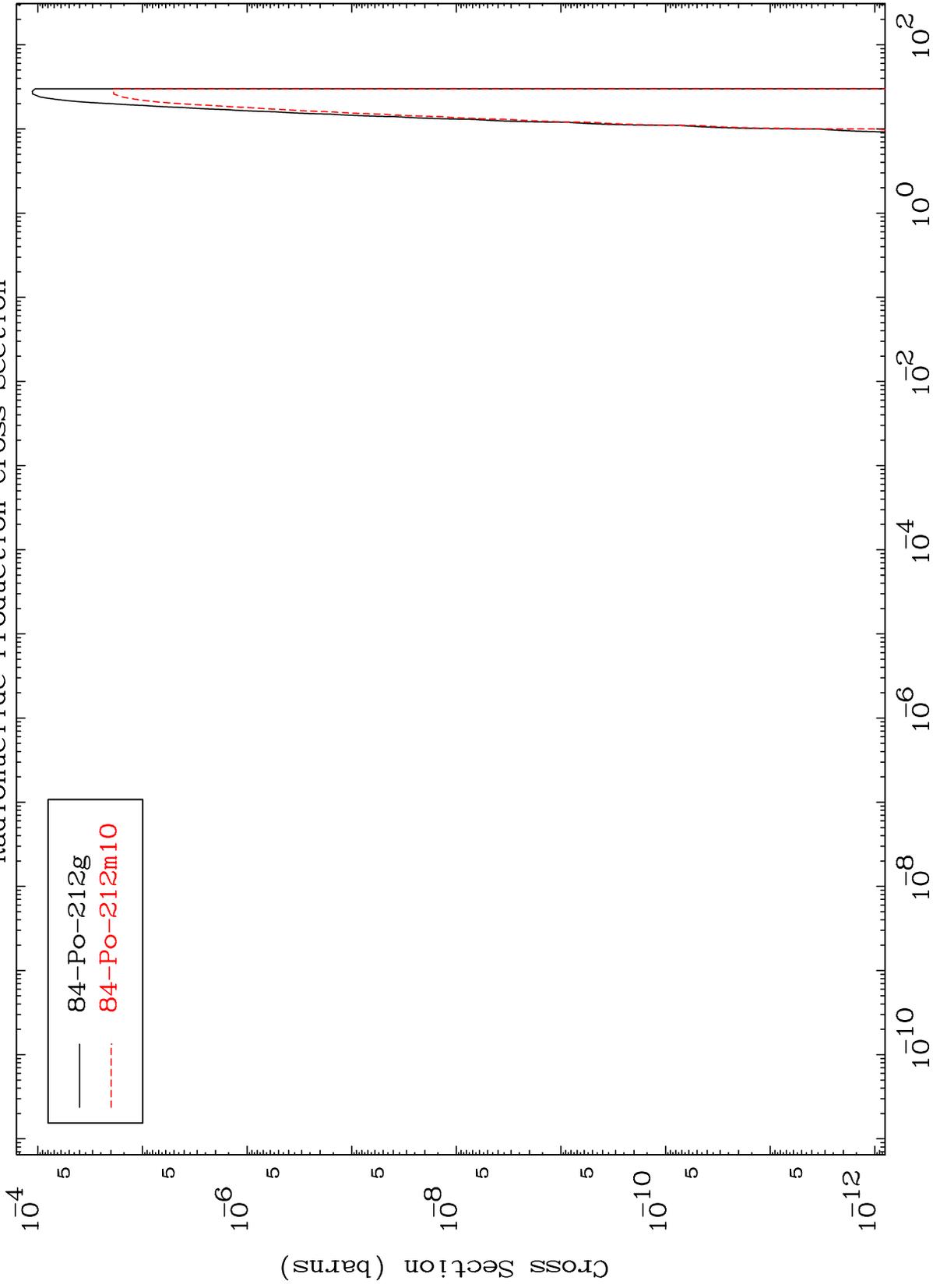


MAT 8329

(He-3,p)

83-Bi-210

Radionuclide Production Cross Section



17

Incident Energy (MeV)

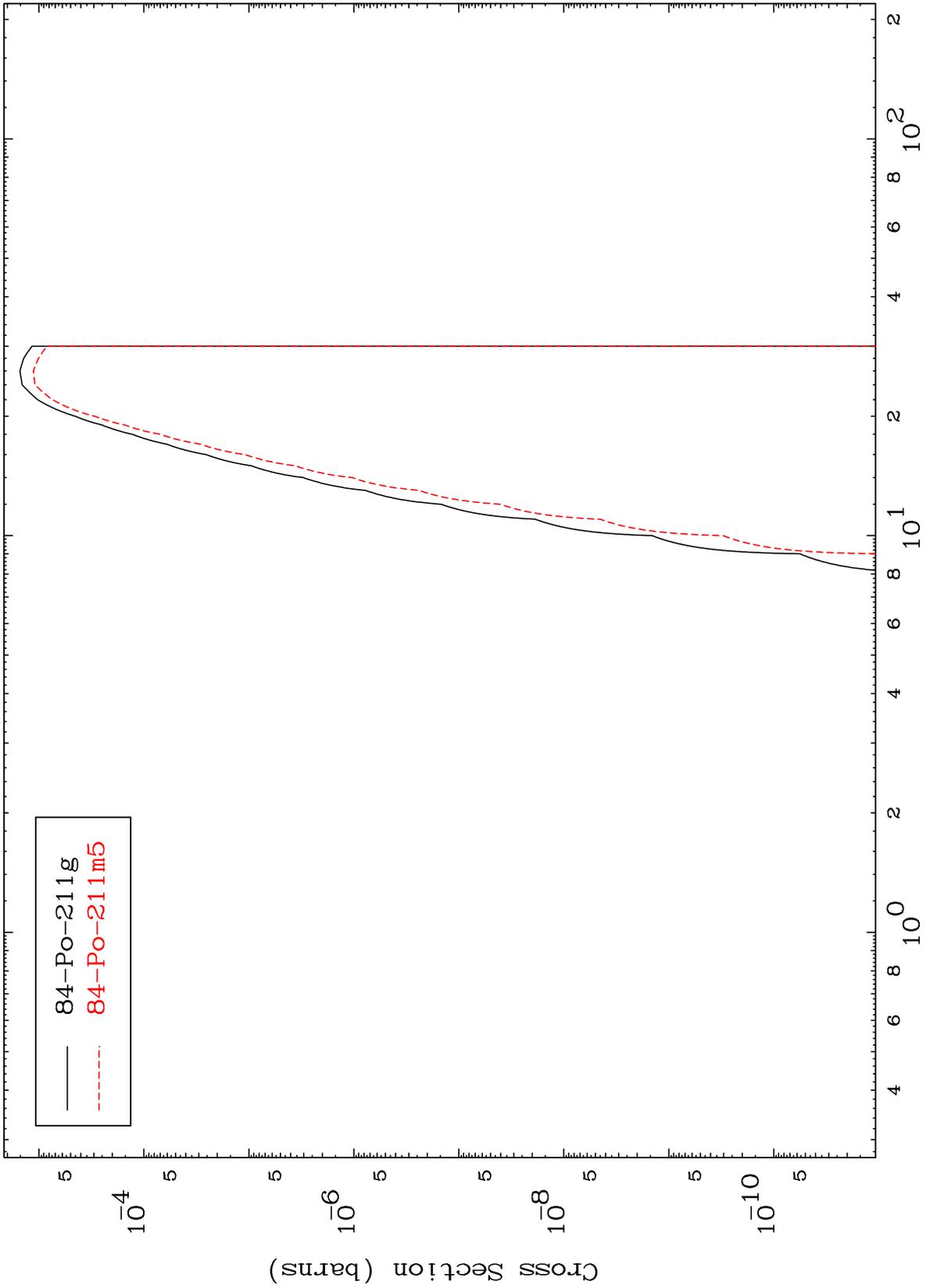
83-Bi-210

MAT 8329

(He-3,d)

83-Bi-210

Radionuclide Production Cross Section



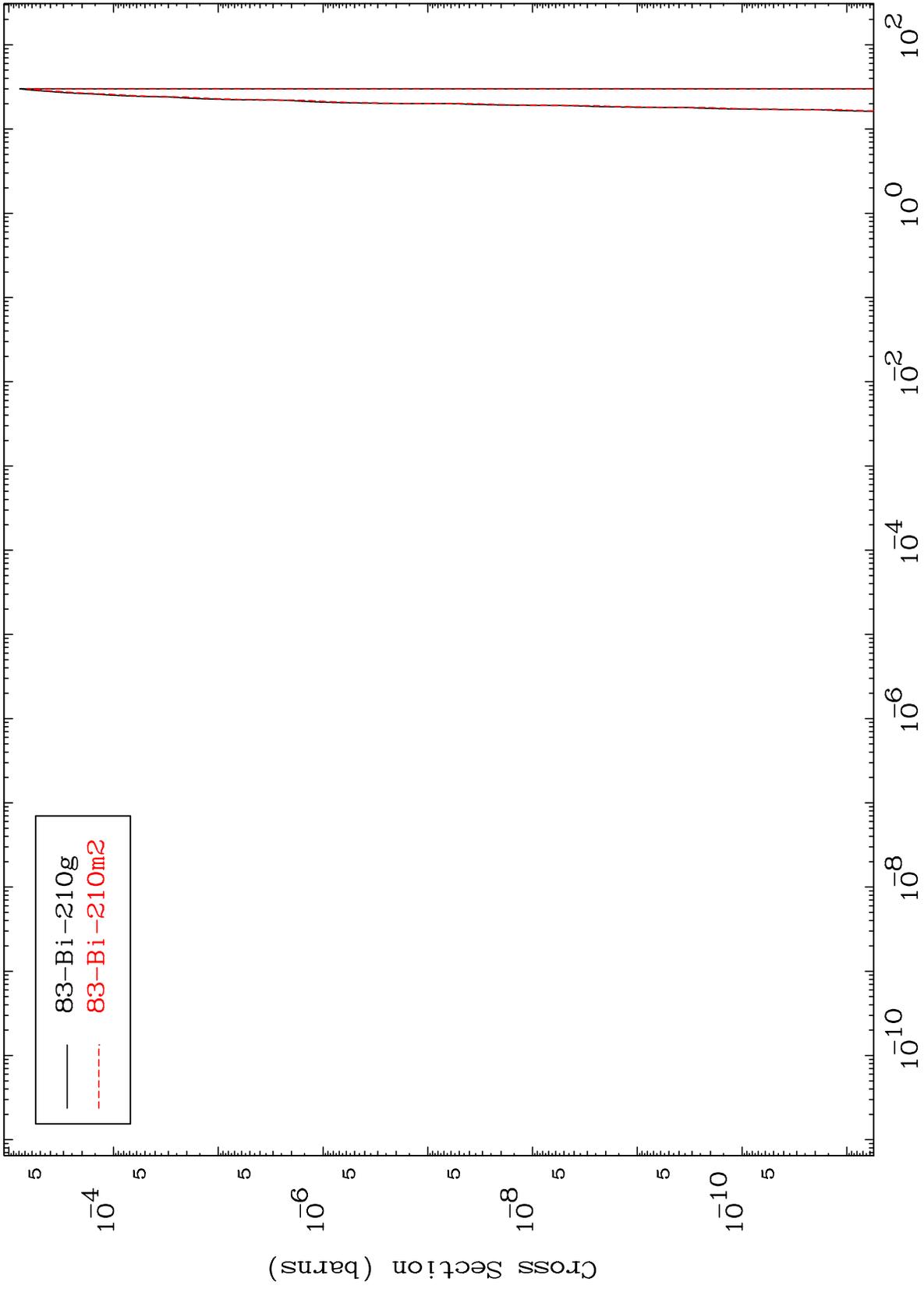
84-Po-211g  
84-Po-211m5

MAT 8329

(He-3, He-3)

83-Bi-210

Radionuclide Production Cross Section



19

Incident Energy (MeV)

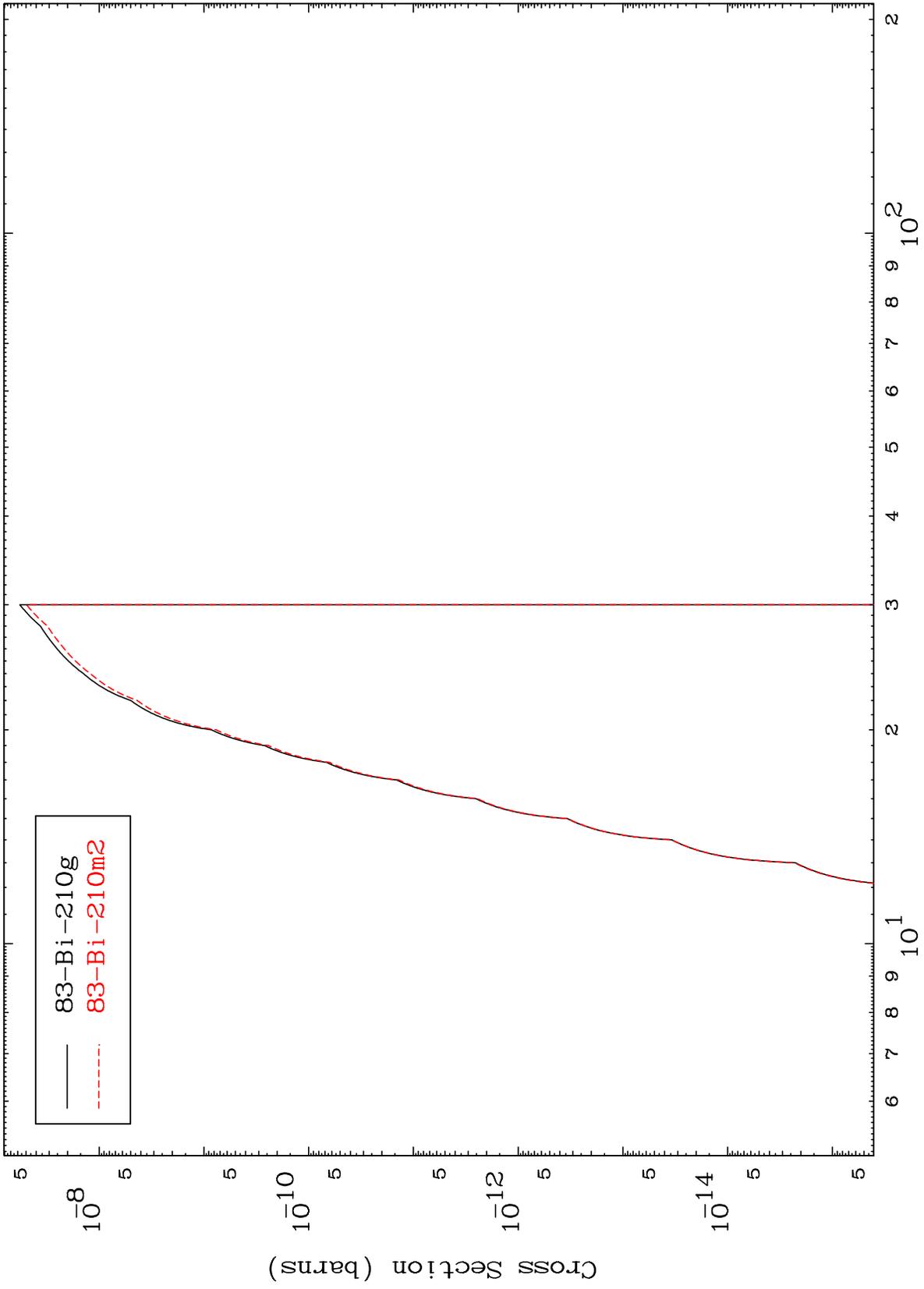
83-Bi-210

MAT 8329

(He-3, p) d

83-Bi-210

Radionuclide Production Cross Section



20

Incident Energy (MeV)

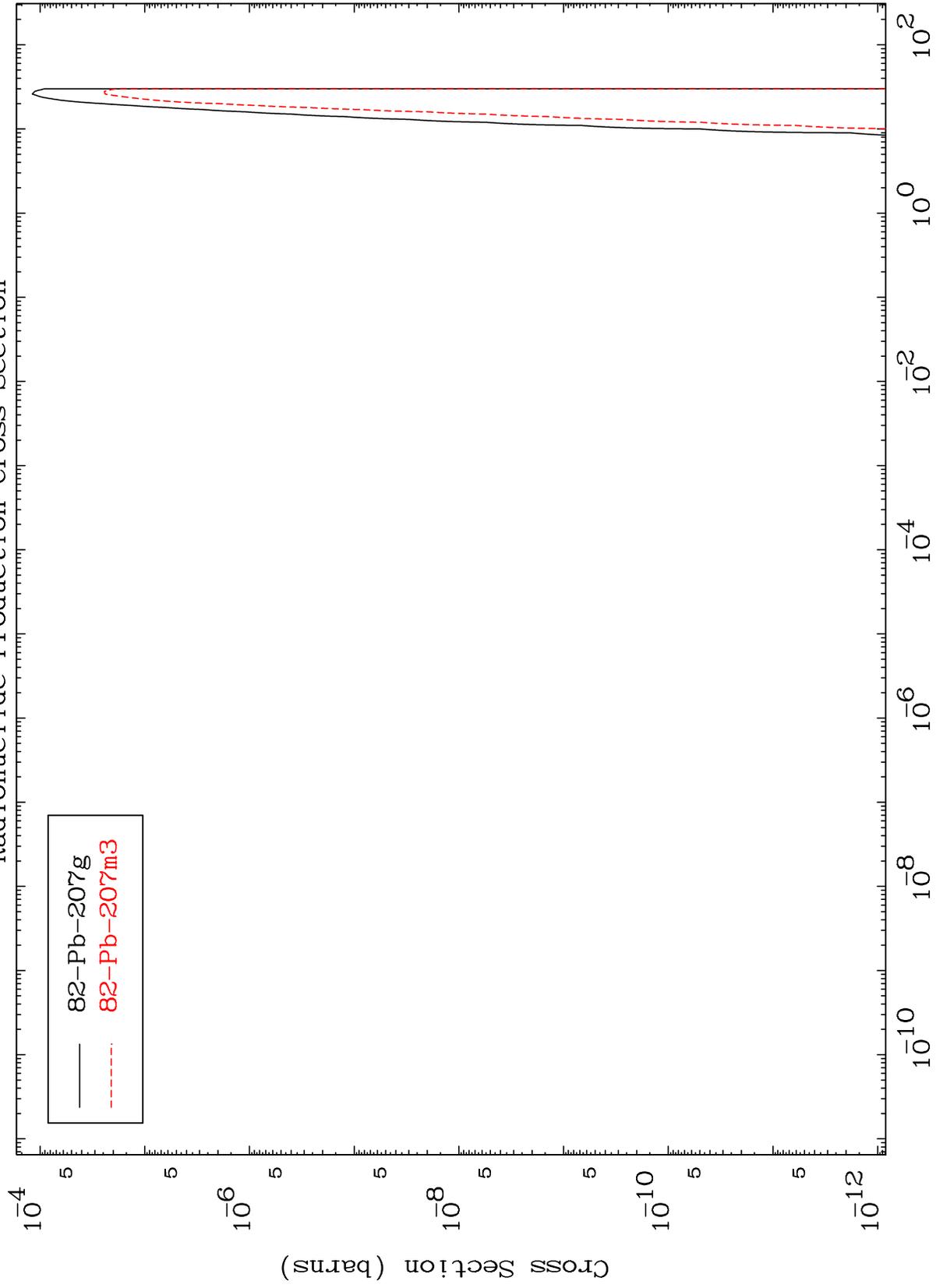
83-Bi-210

MAT 8329

(He-3,d)  $\alpha$

83-Bi-210

Radionuclide Production Cross Section



21

Incident Energy (MeV)

83-Bi-210