

Program EVALPLOT  
(Version 2021-1)

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

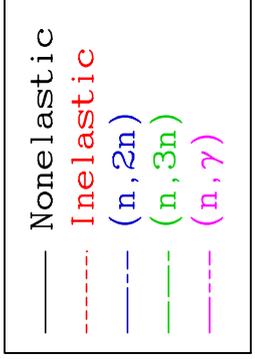
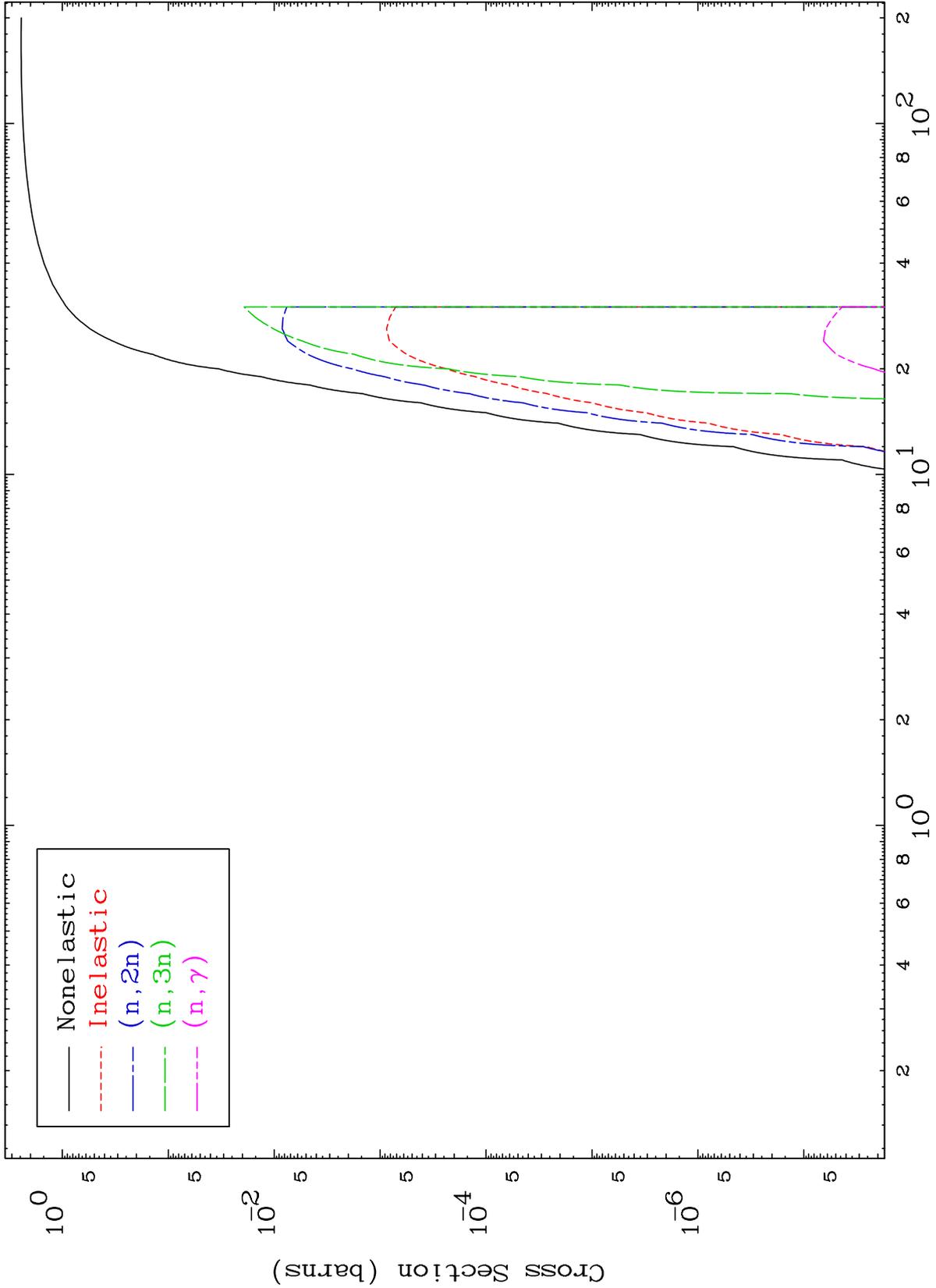
Press Mouse Button to Start

MAT 8319

He-3 Major

83-Bi-207

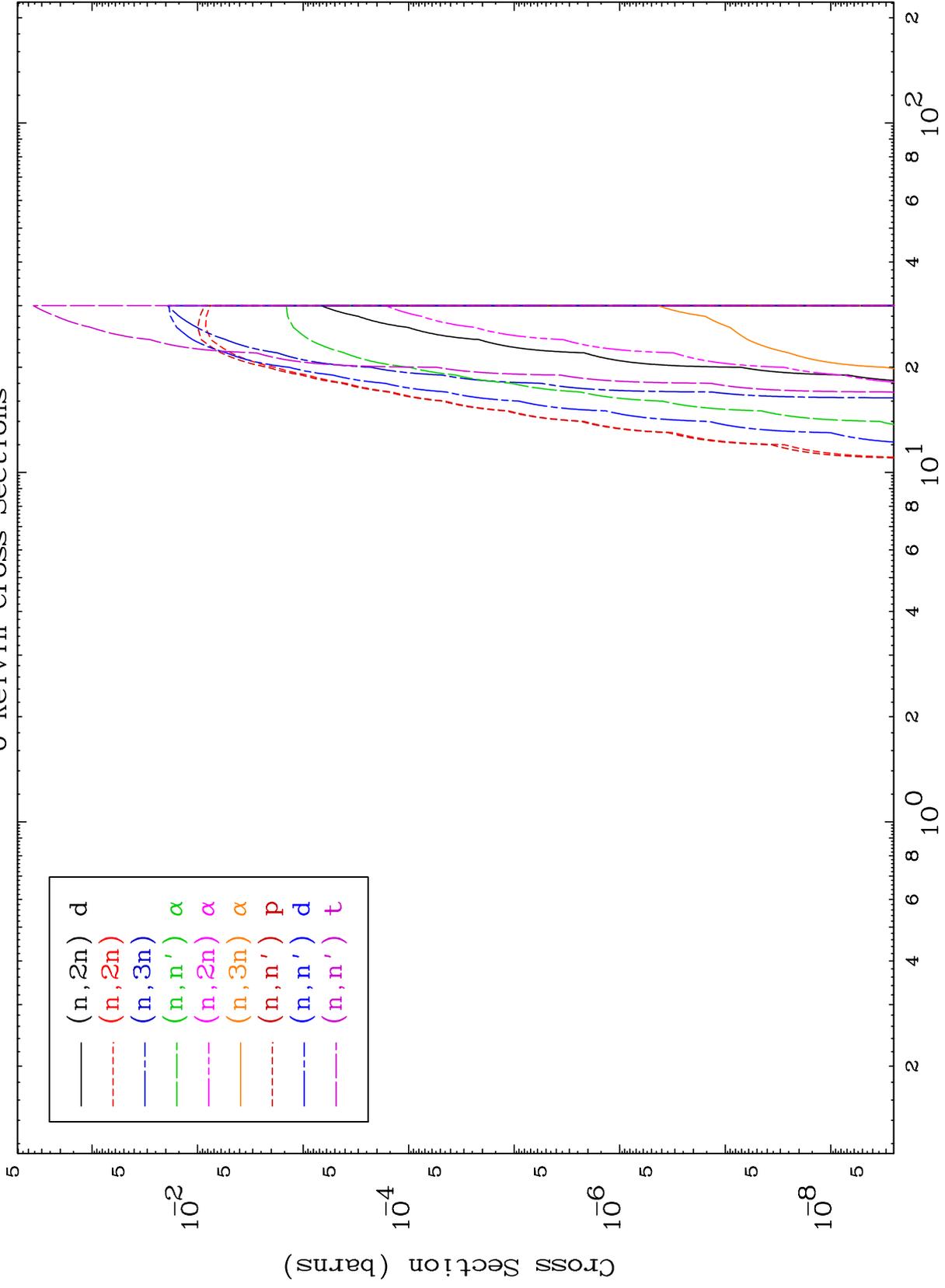
0 Kelvin Cross Sections

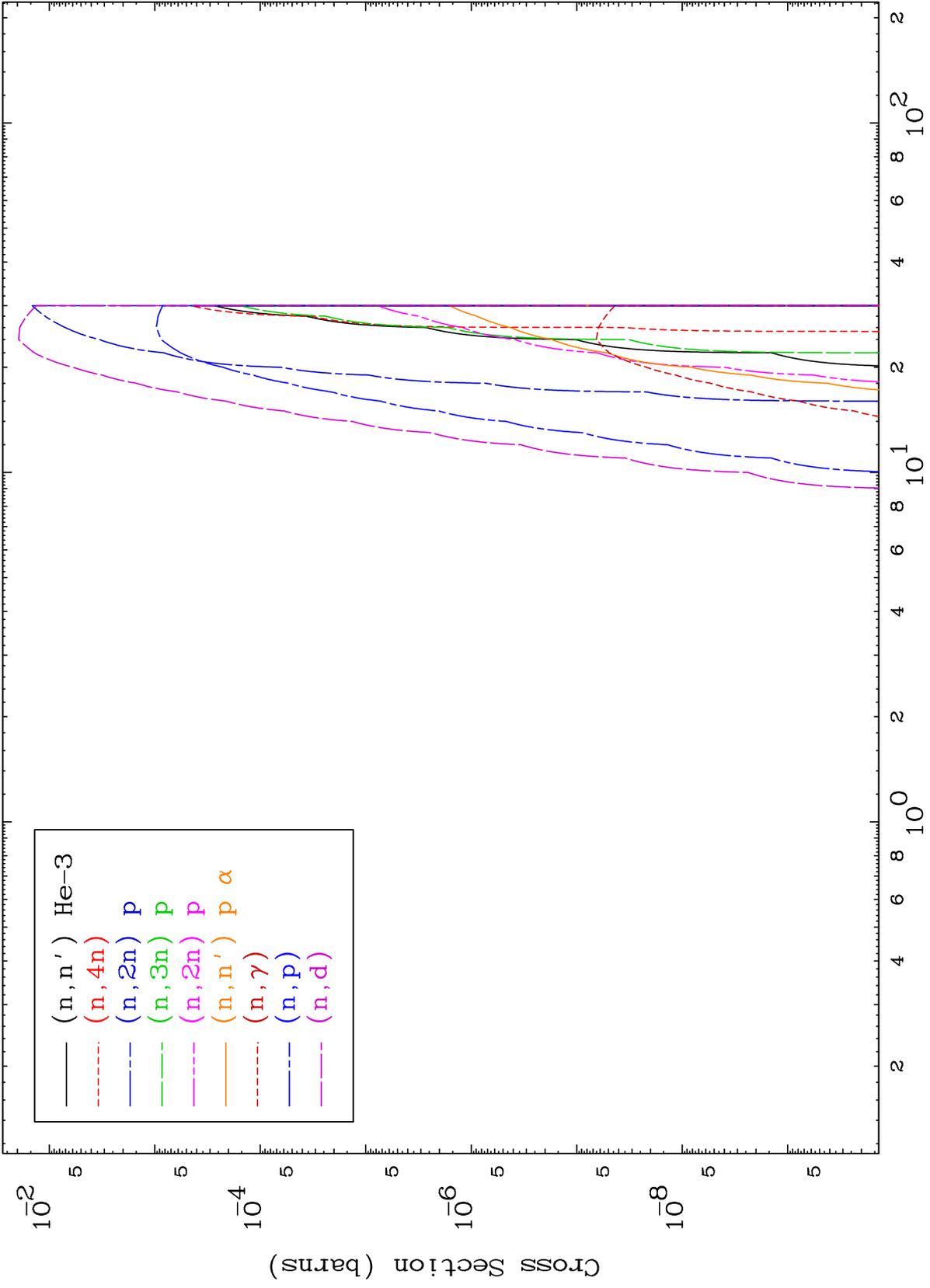


MAT 8319

He-3 Neutron Absorption  
0 Kelvin Cross Sections

83-Bi-207

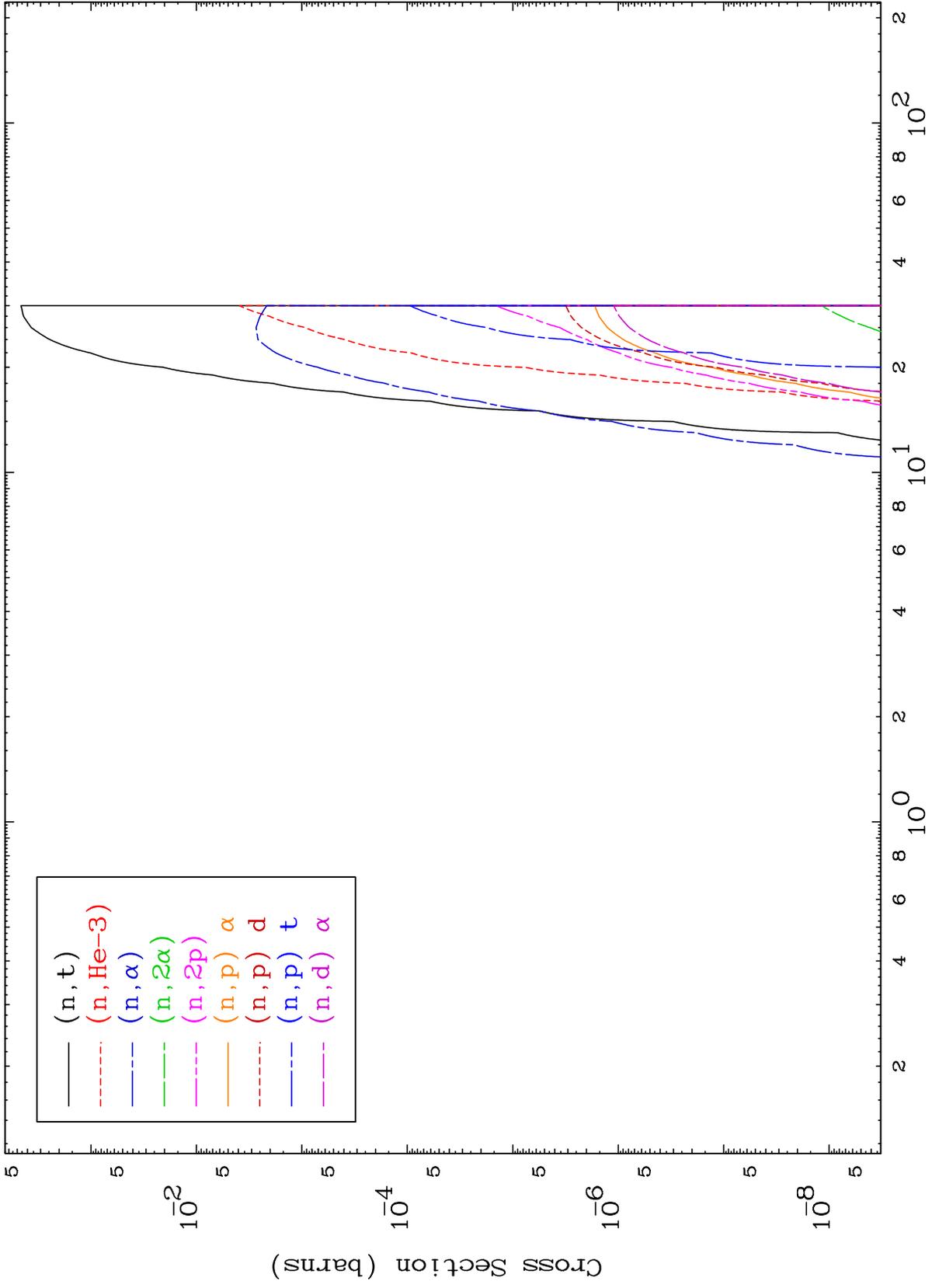


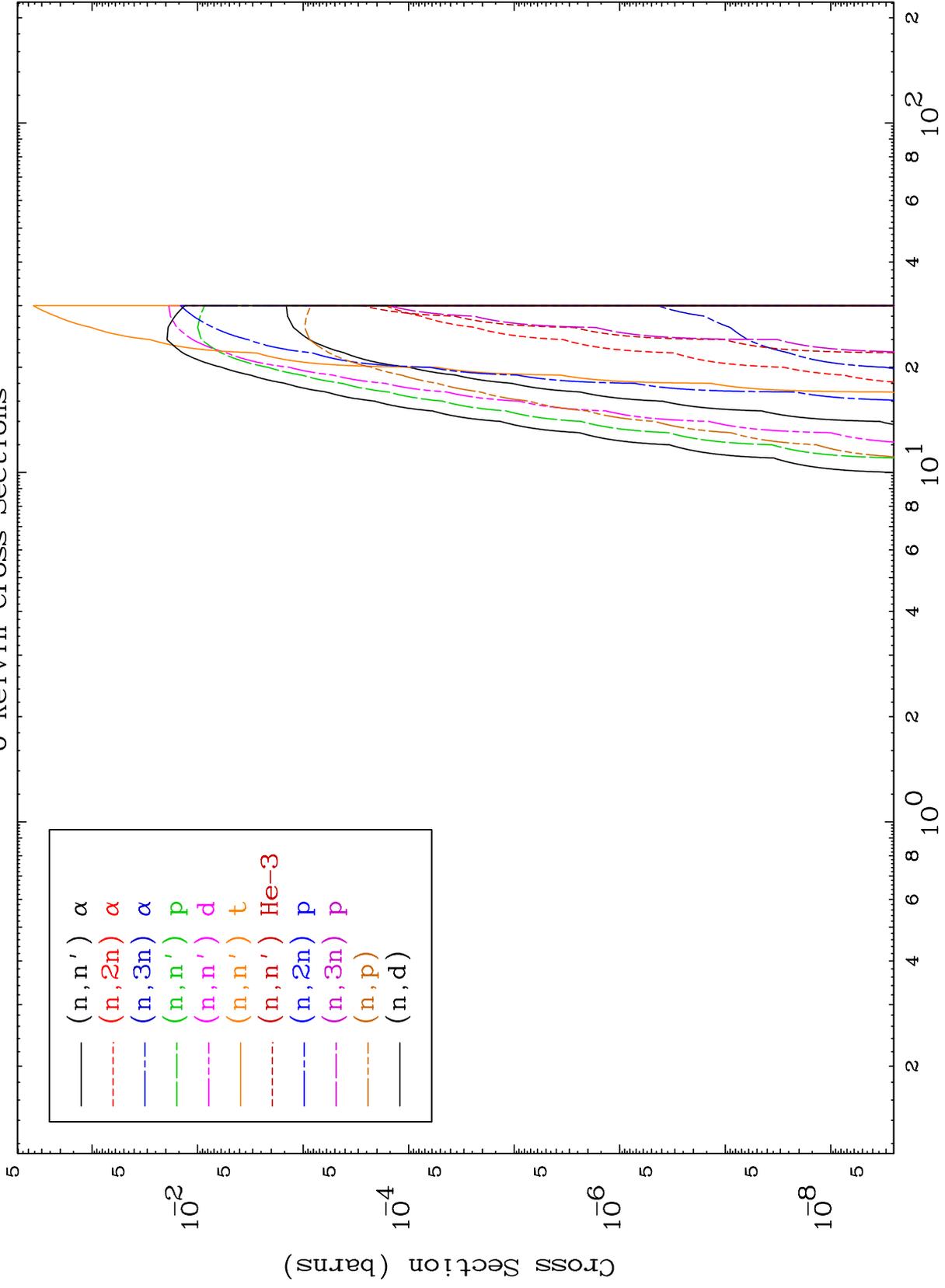


MAT 8319

He-3 Neutron Absorption  
0 Kelvin Cross Sections

83-Bi-207

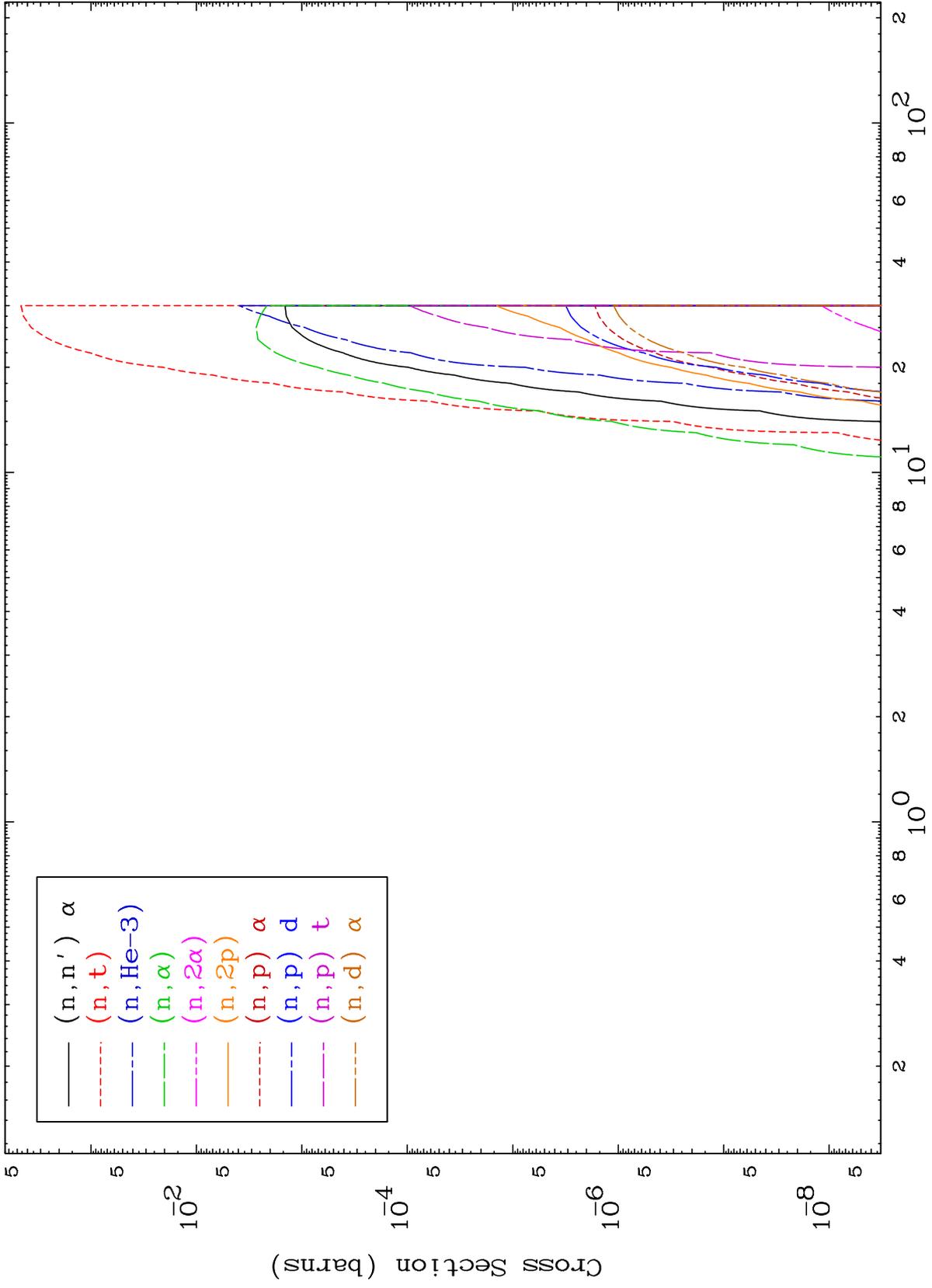




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He-3 Charged Particle  
0 Kelvin Cross Sections

83-Bi-207

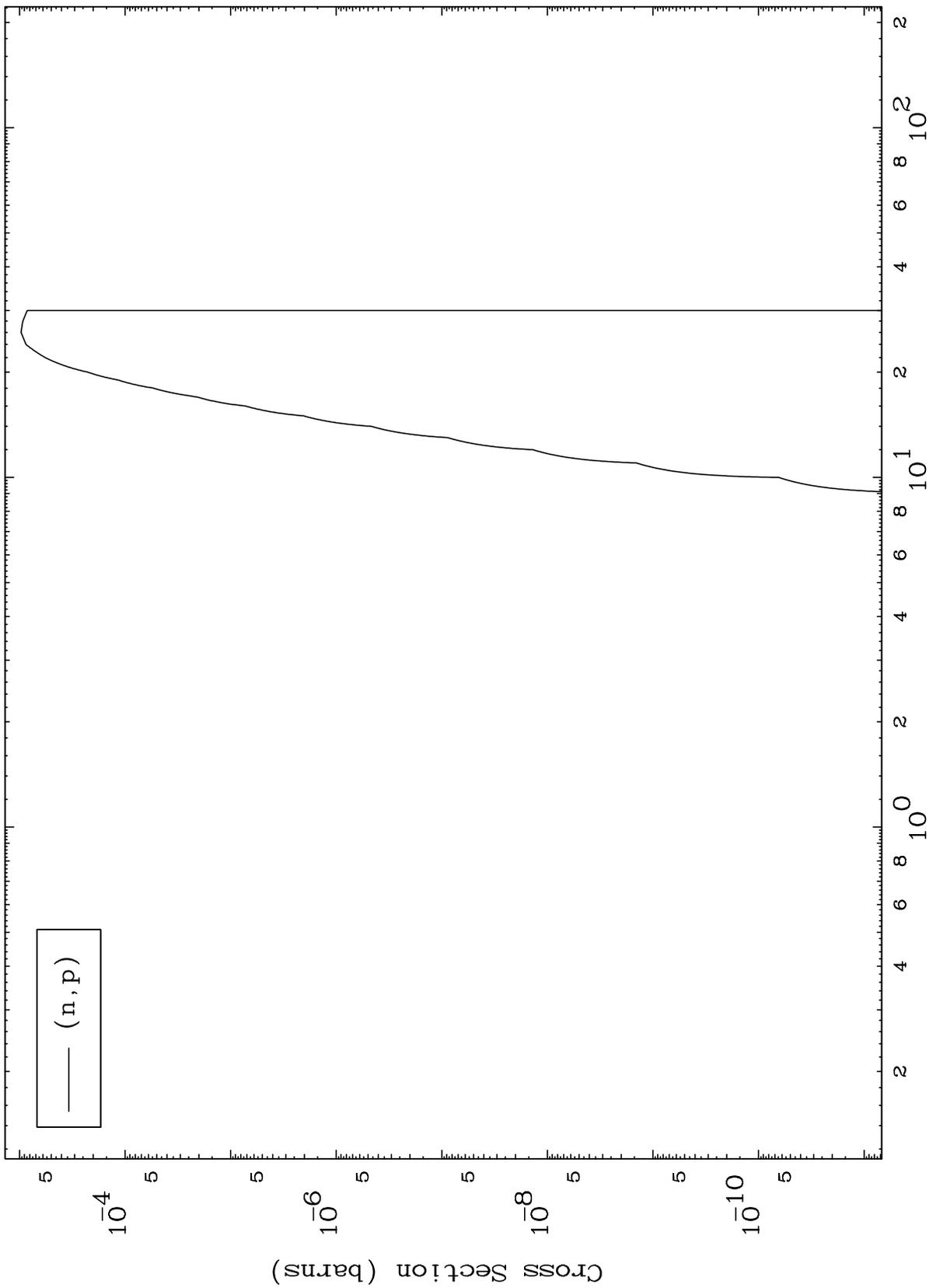


MAT 8319

(He-3,p) Levels

83-Bi-207

0 Kelvin Cross Sections

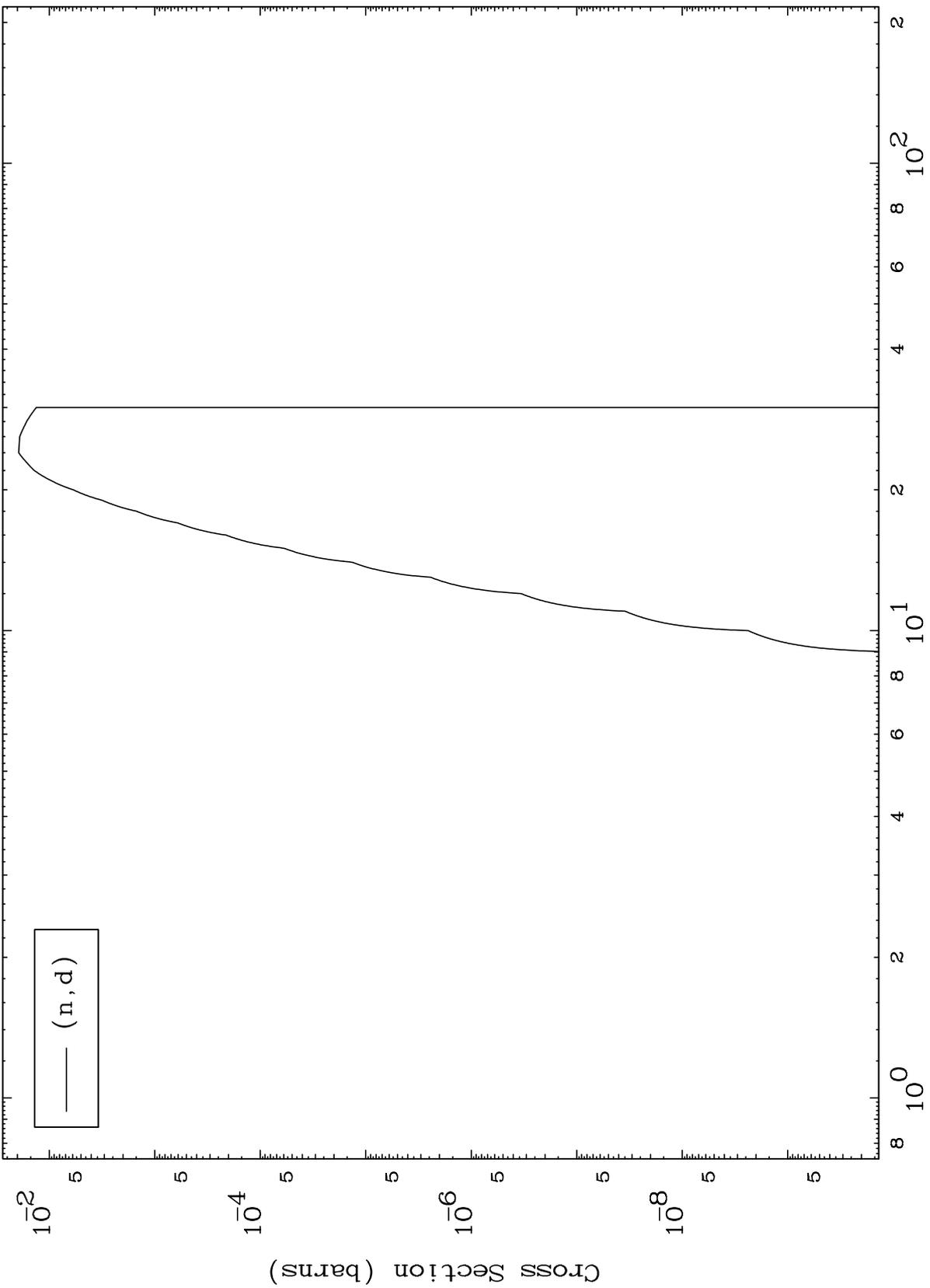


MAT 8319

(He-3,d) Levels

83-Bi-207

0 Kelvin Cross Sections



(n,d)

Incident Energy (MeV)

83-Bi-207

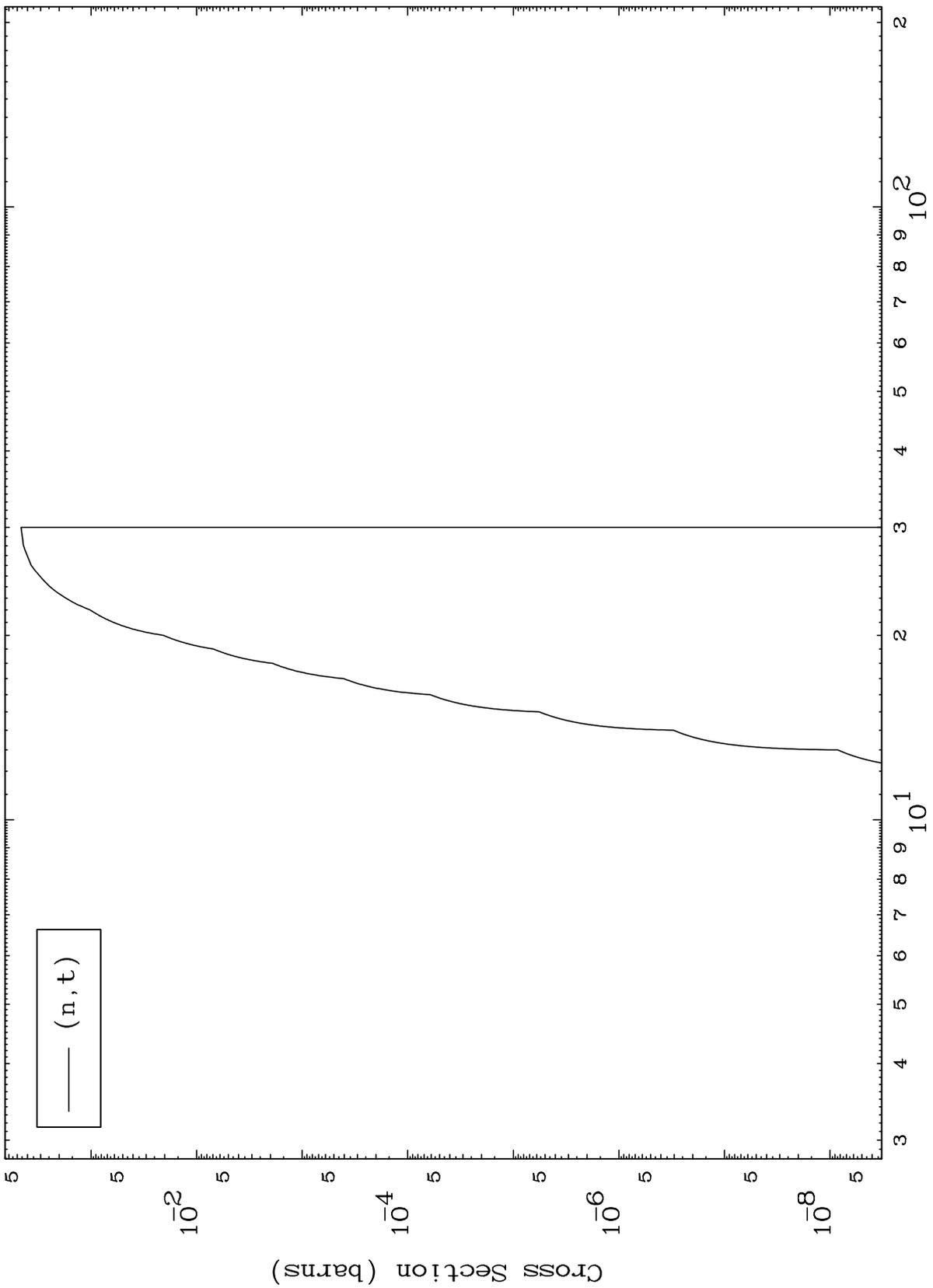
8

MAT 8319

(He-3,t) Levels

83-Bi-207

0 Kelvin Cross Sections



9

Incident Energy (MeV)

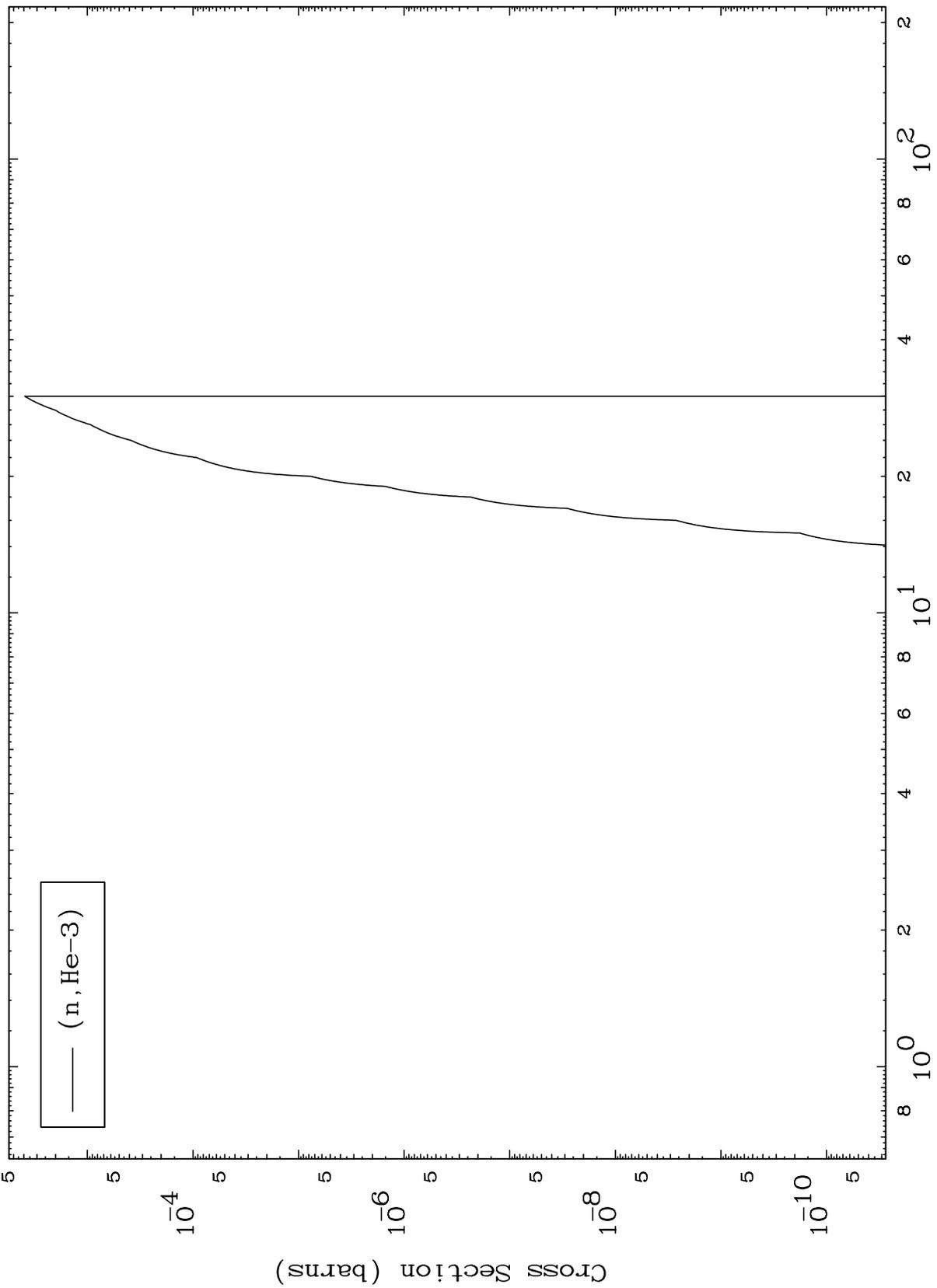
83-Bi-207

MAT 8319

(He-3, He3) Levels

83-Bi-207

0 Kelvin Cross Sections



10

Incident Energy (MeV)

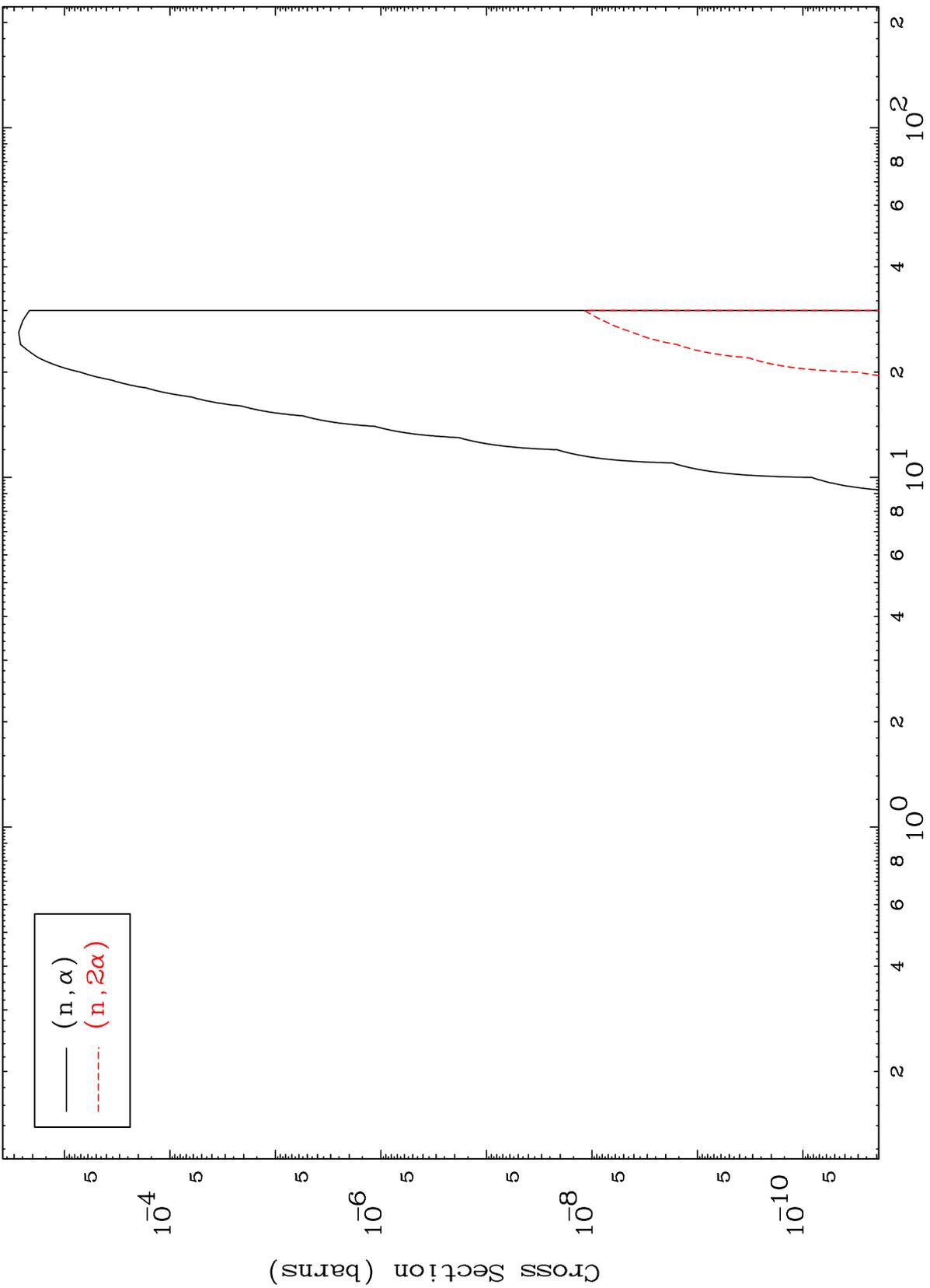
83-Bi-207

MAT 8319

(He-3,  $\alpha$ ) Levels

83-Bi-207

0 Kelvin Cross Sections

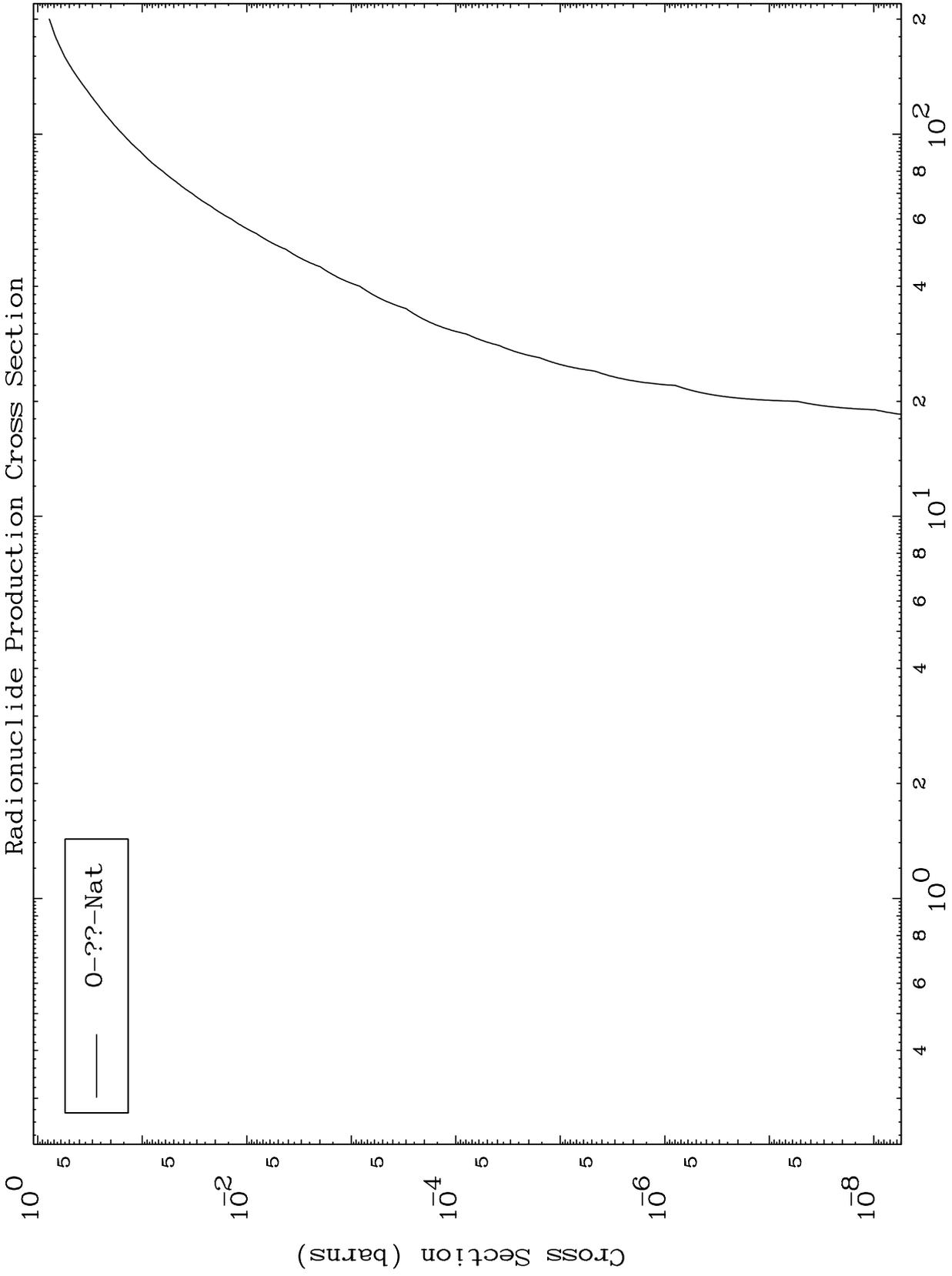


— (n,  $\alpha$ )  
- - - (n,  $2\alpha$ )

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Fission

83-Bi-207

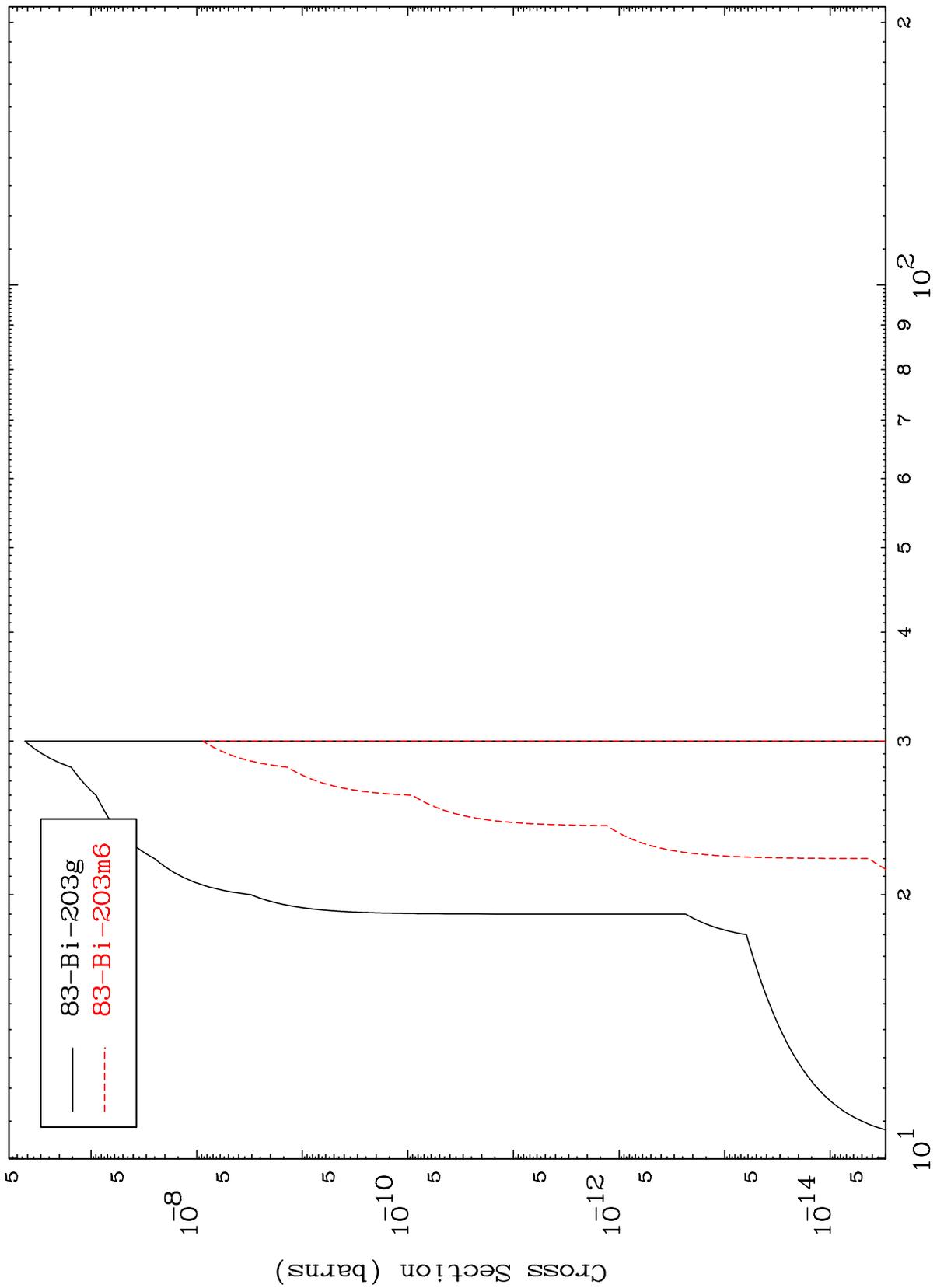


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(n,3n)  $\alpha$

83-Bi-207

Radionuclide Production Cross Section



13

Incident Energy (MeV)

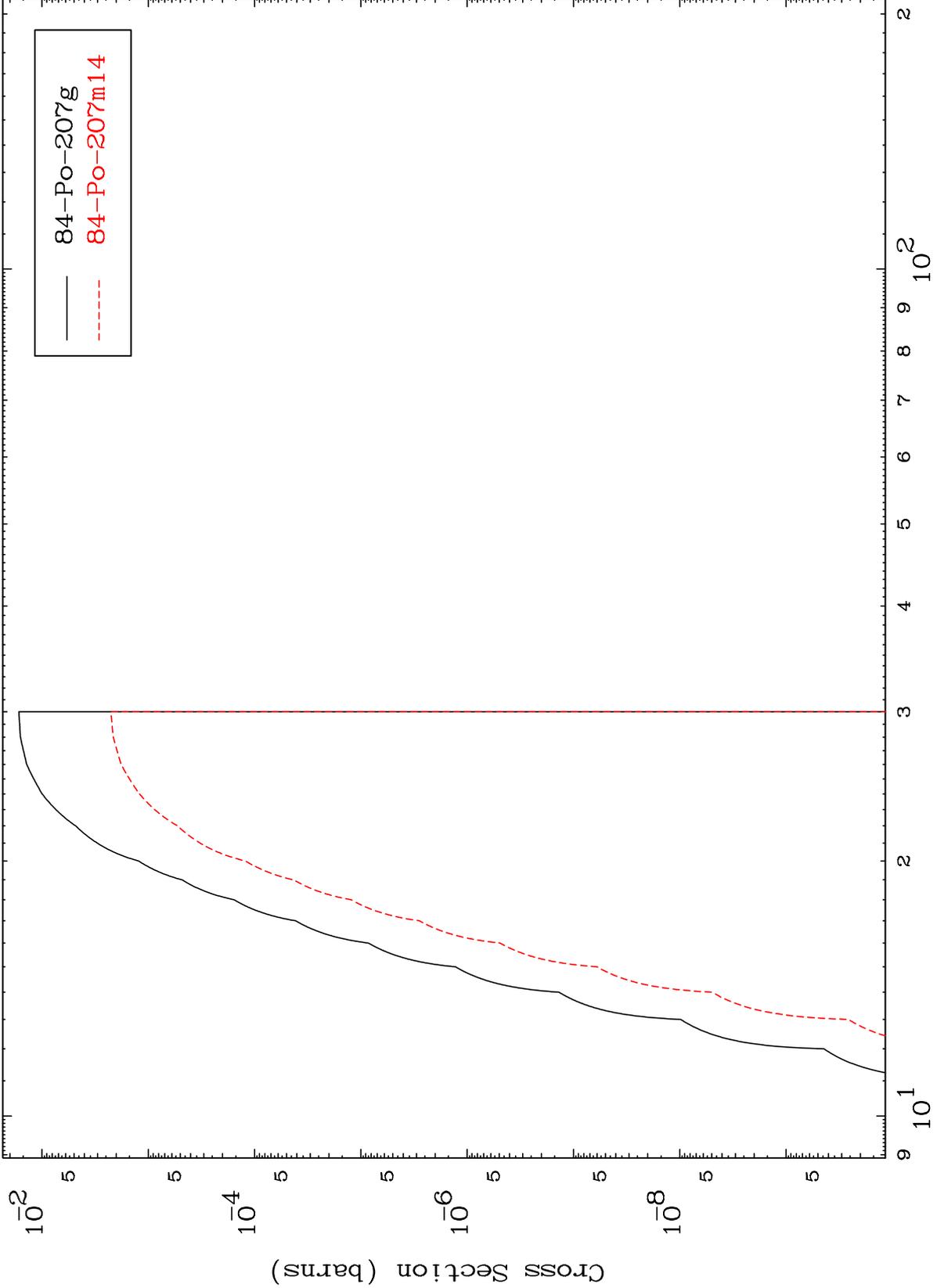
83-Bi-207

MAT 8319

(n,n') d

83-Bi-207

Radionuclide Production Cross Section



Incident Energy (MeV)

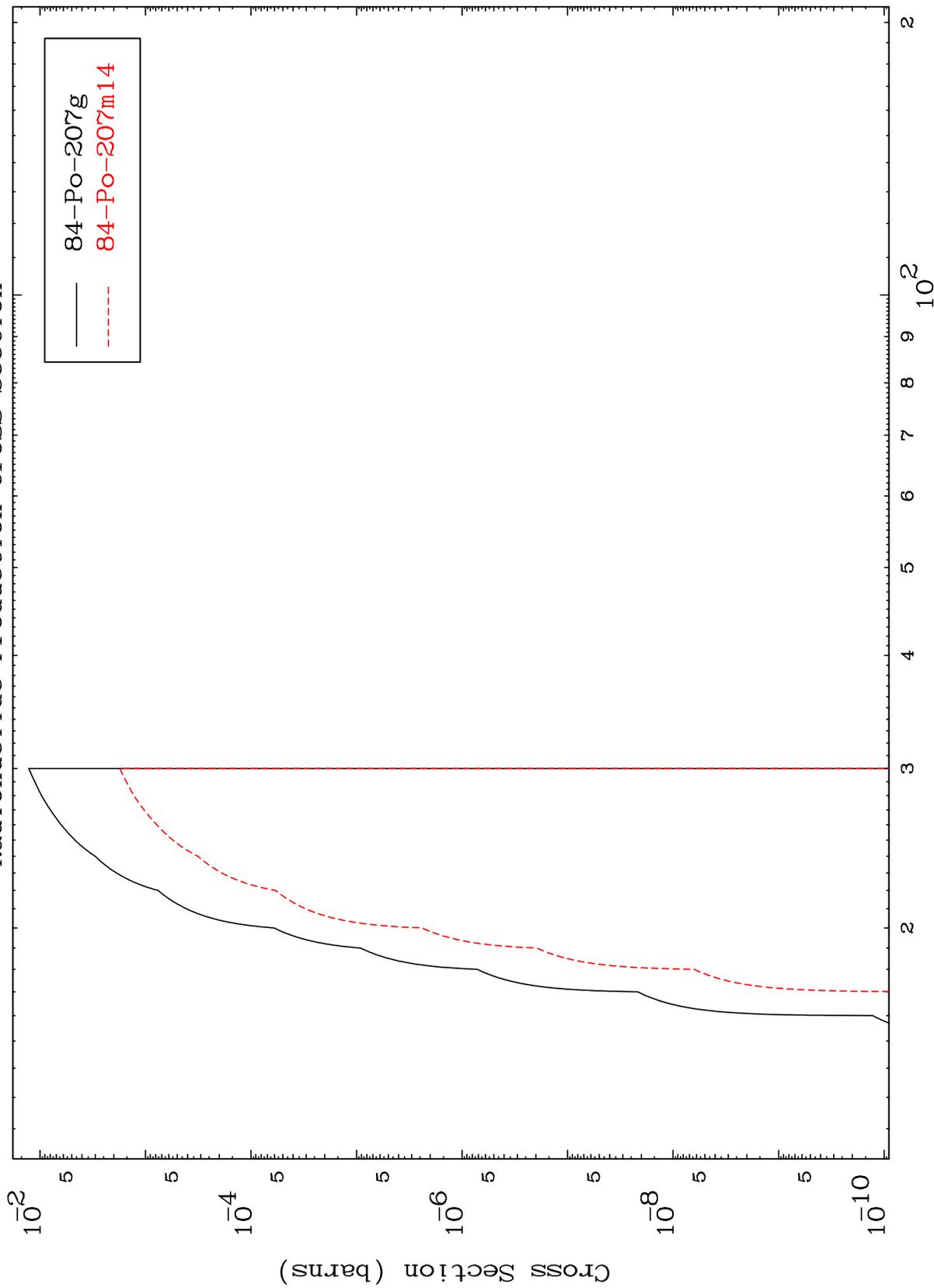
83-Bi-207

MAT 8319

83-Bi-207

(n,2n) p

Radionuclide Production Cross Section



15

Incident Energy (MeV)

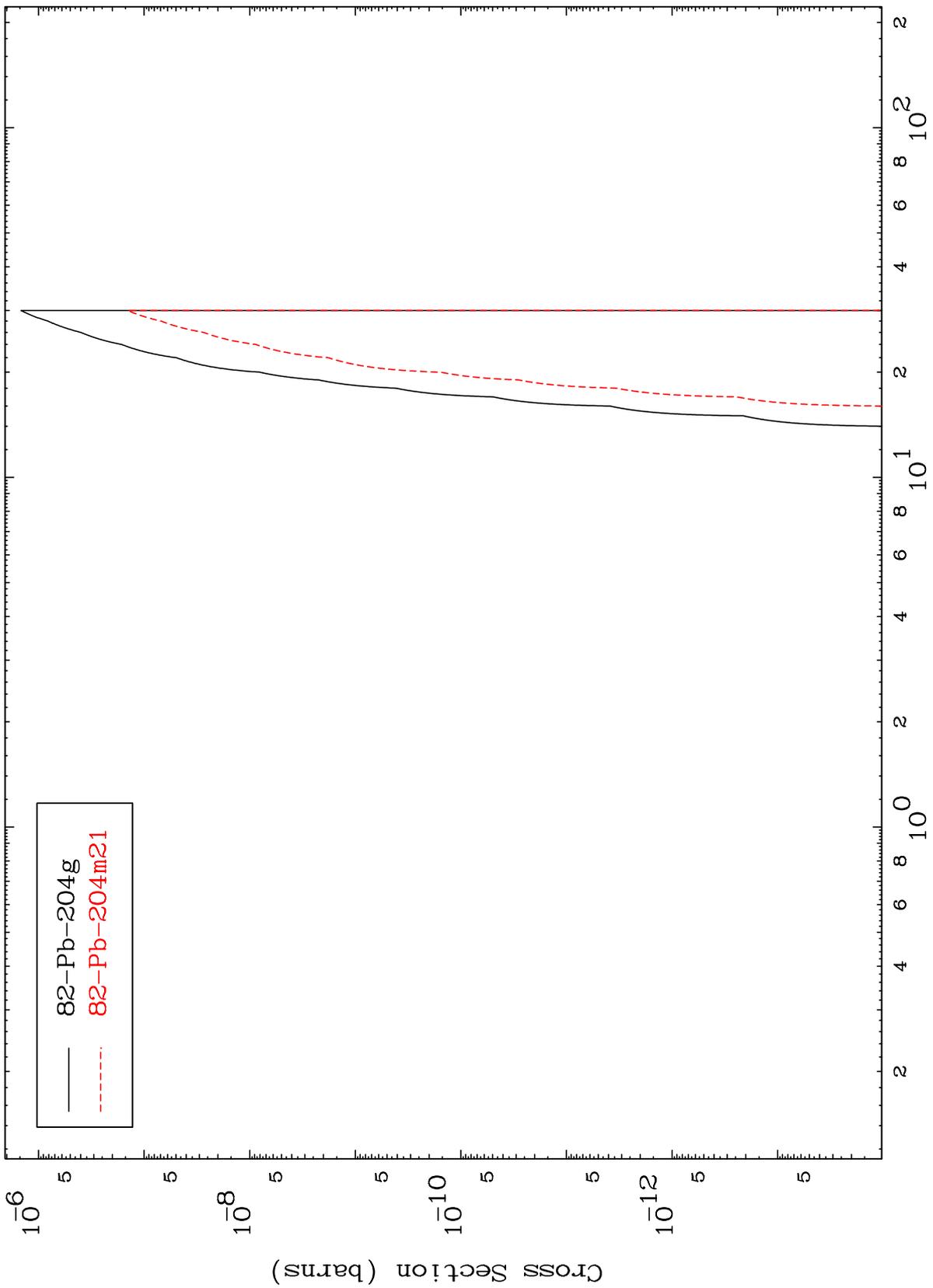
83-Bi-207

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(n,n') p  $\alpha$

83-Bi-207

Radionuclide Production Cross Section



16

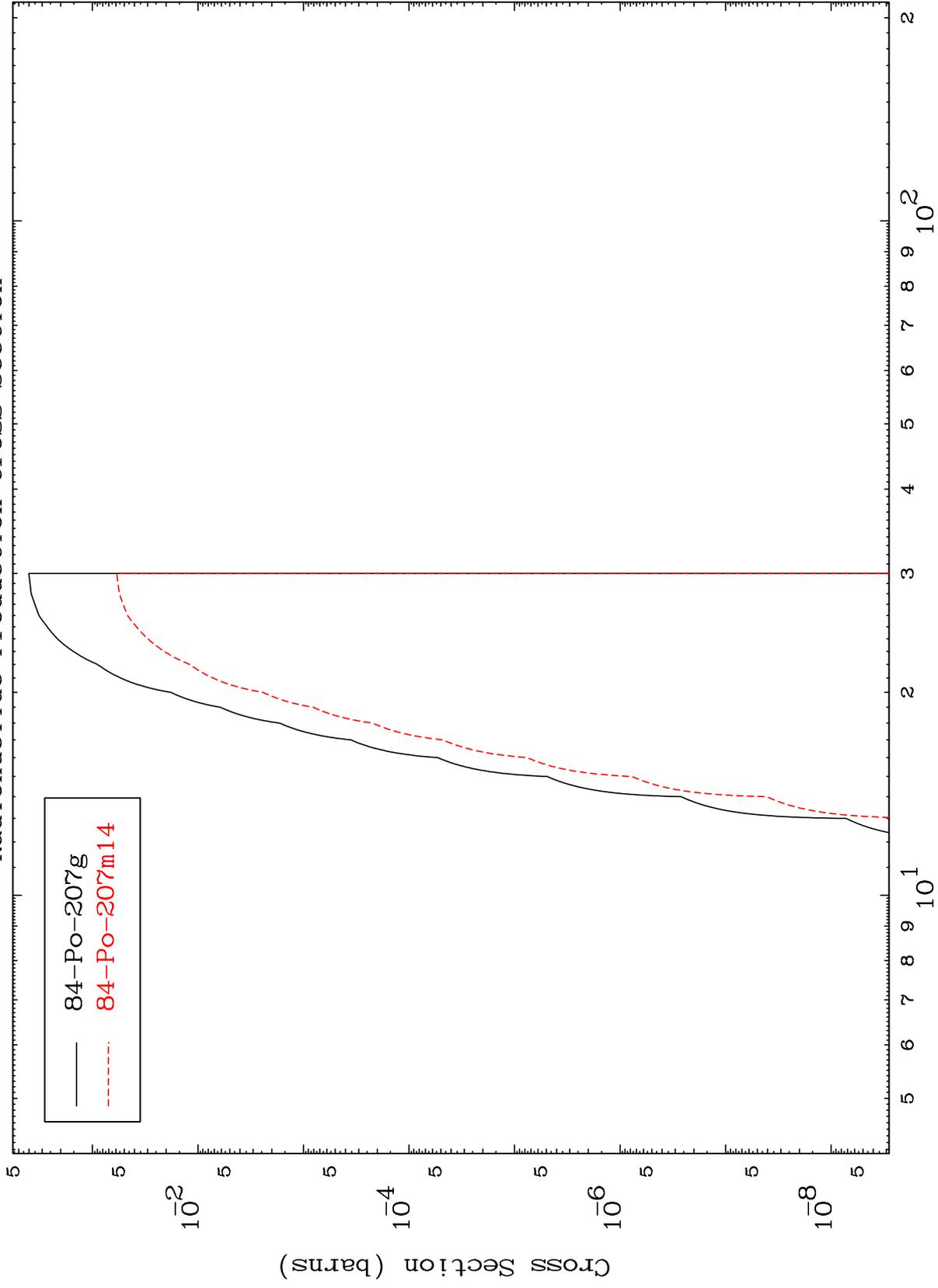
Incident Energy (MeV)

83-Bi-207

MAT 8319

83-Bi-207

(n, t)  
Radionuclide Production Cross Section



17

Incident Energy (MeV)

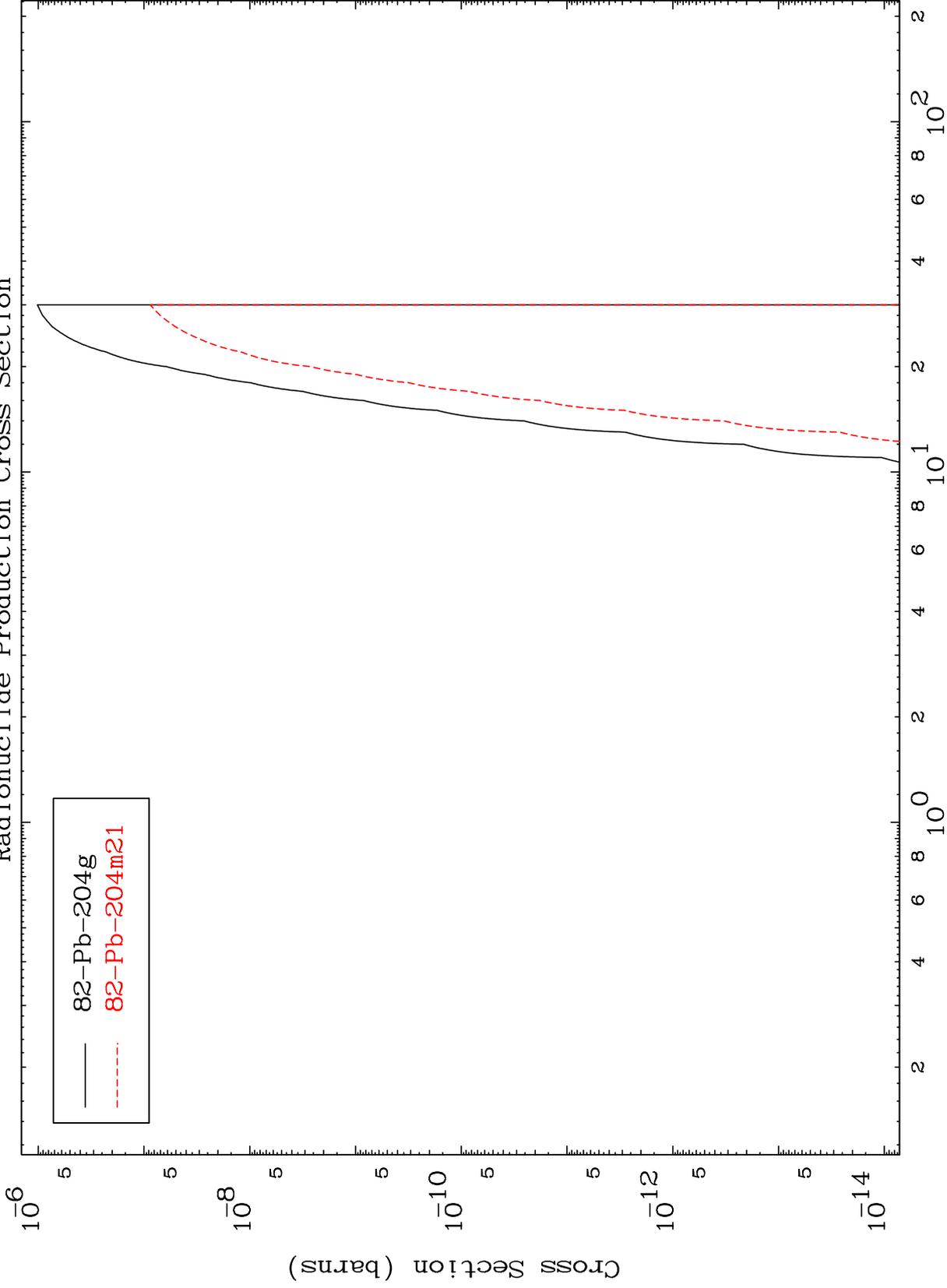
83-Bi-207

MAT 8319

(n,d)  $\alpha$

83-Bi-207

Radionuclide Production Cross Section



18

Incident Energy (MeV)

83-Bi-207