

Program EVALPLOT
(Version 2018-1)

by

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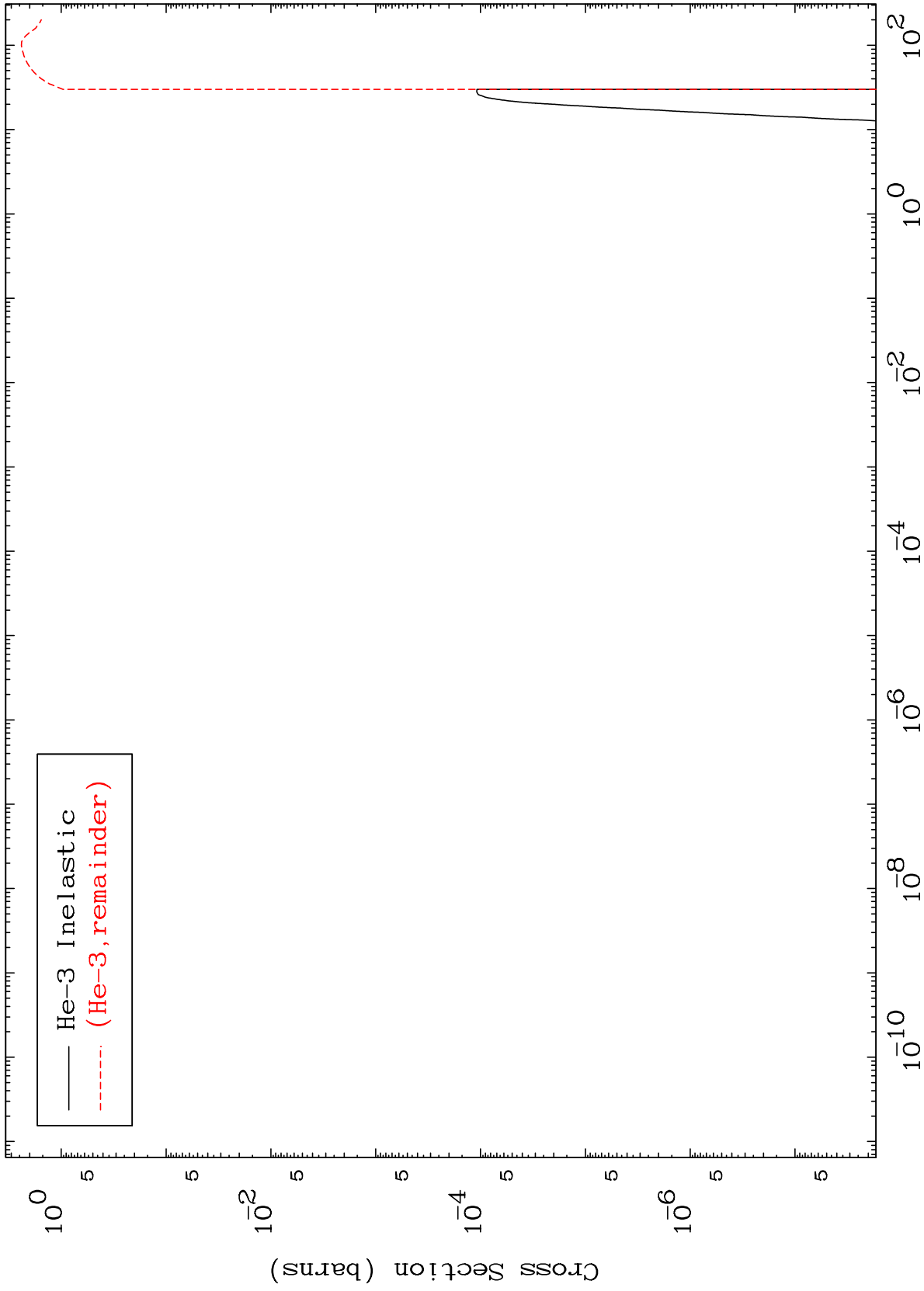
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 8346

He-3 Major
0 Kelvin Cross Sections

83-Bi -216



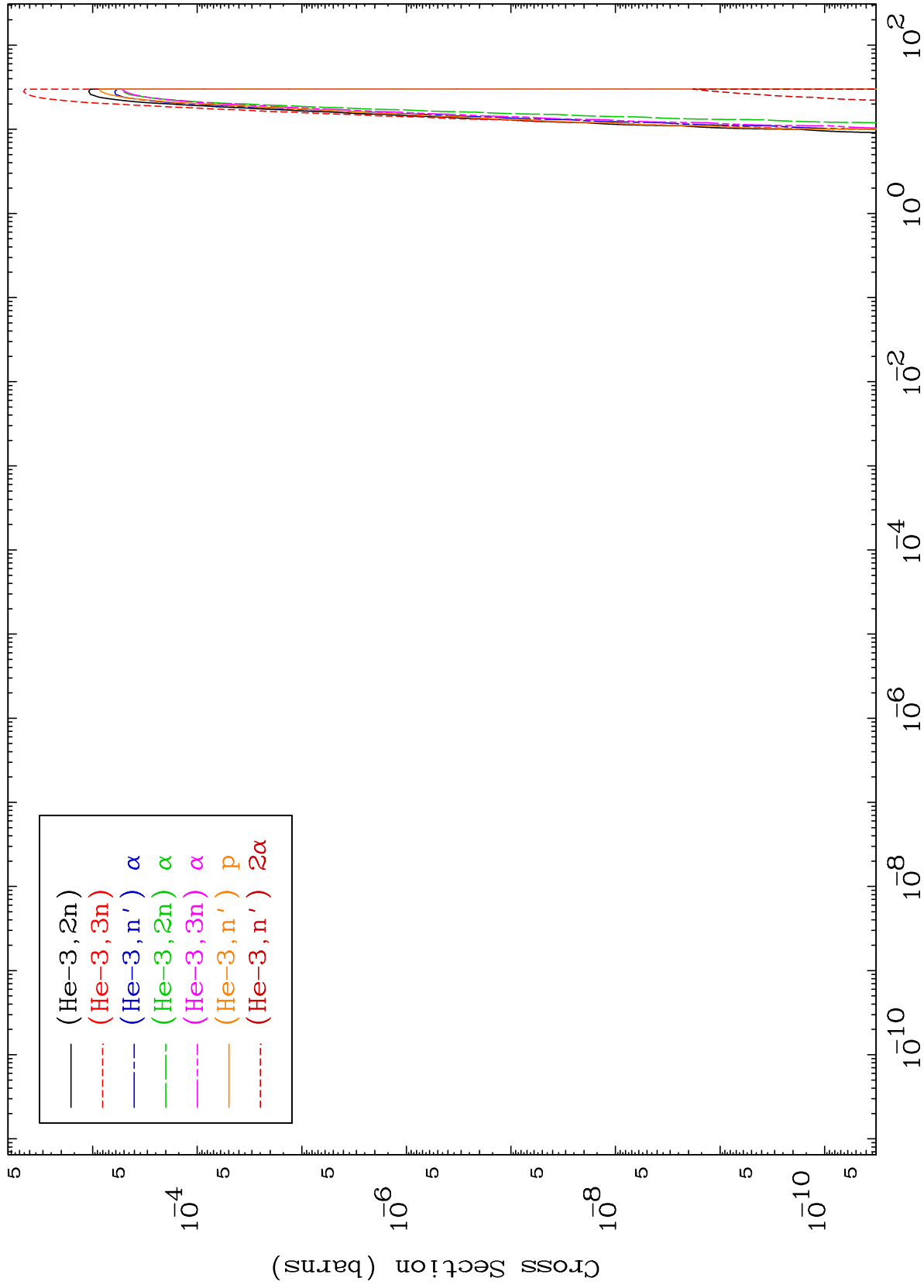
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83-Bi -216

MAT 8346

He-3 Neutron Production
0 Kelvin Cross Sections

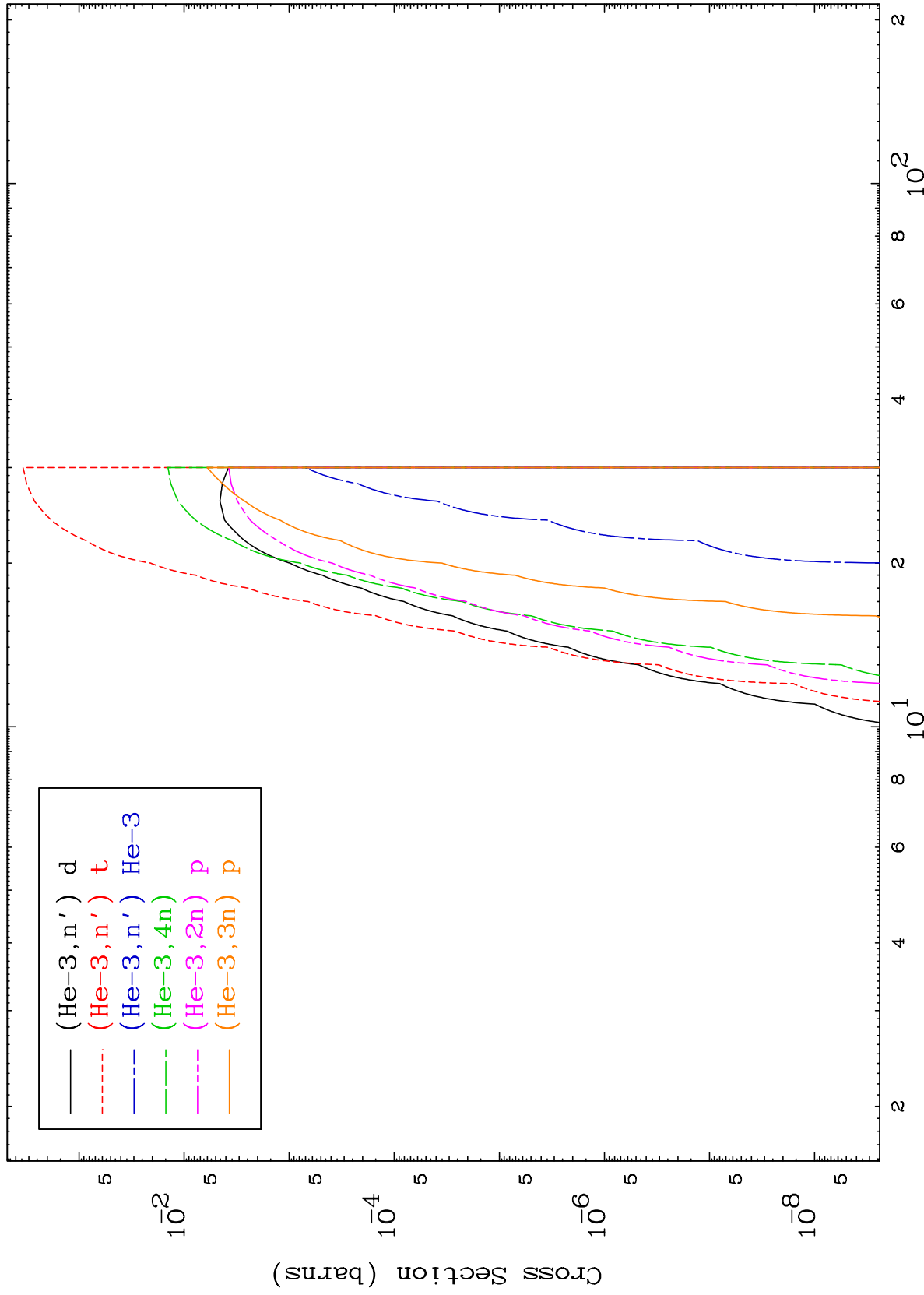
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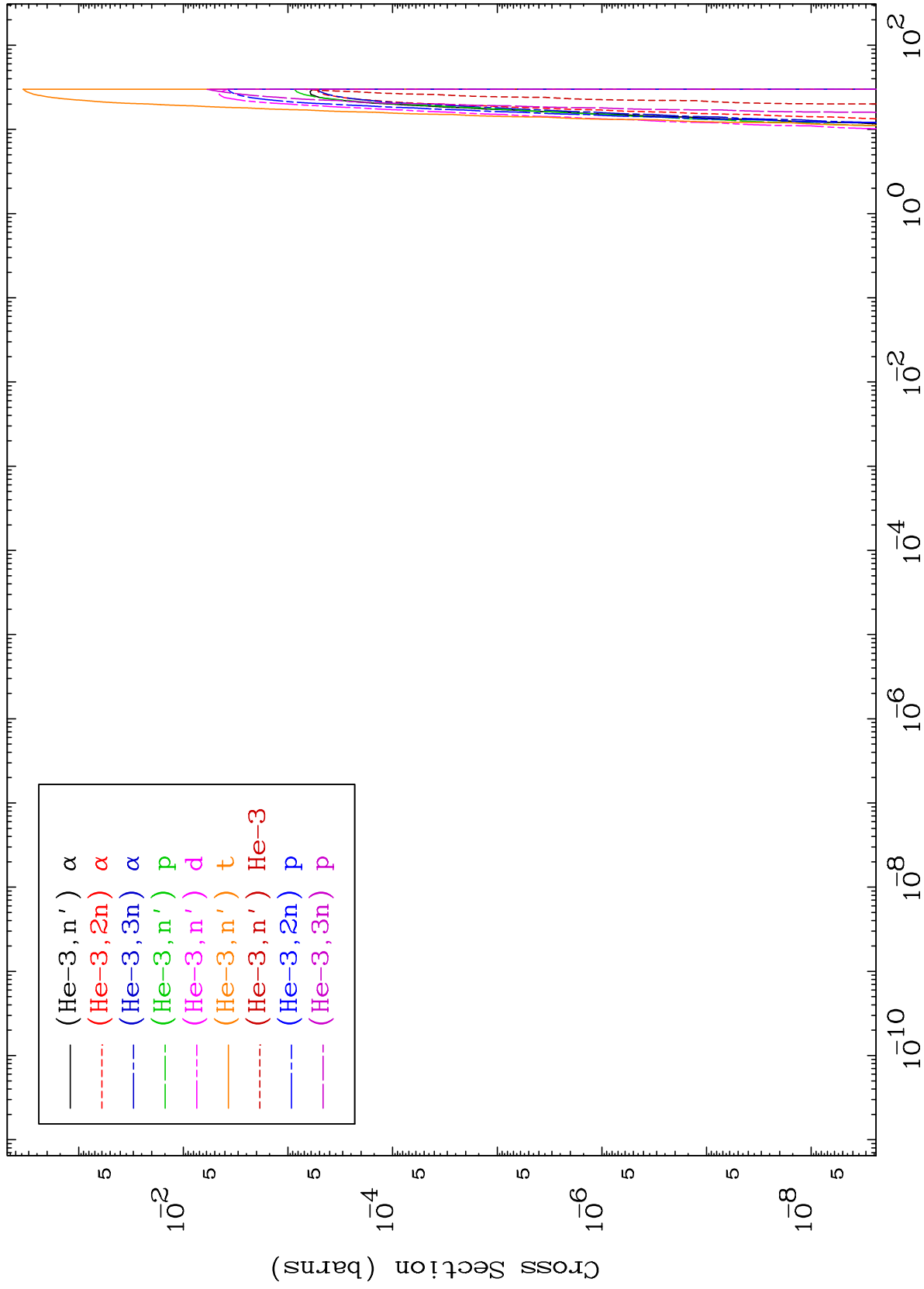


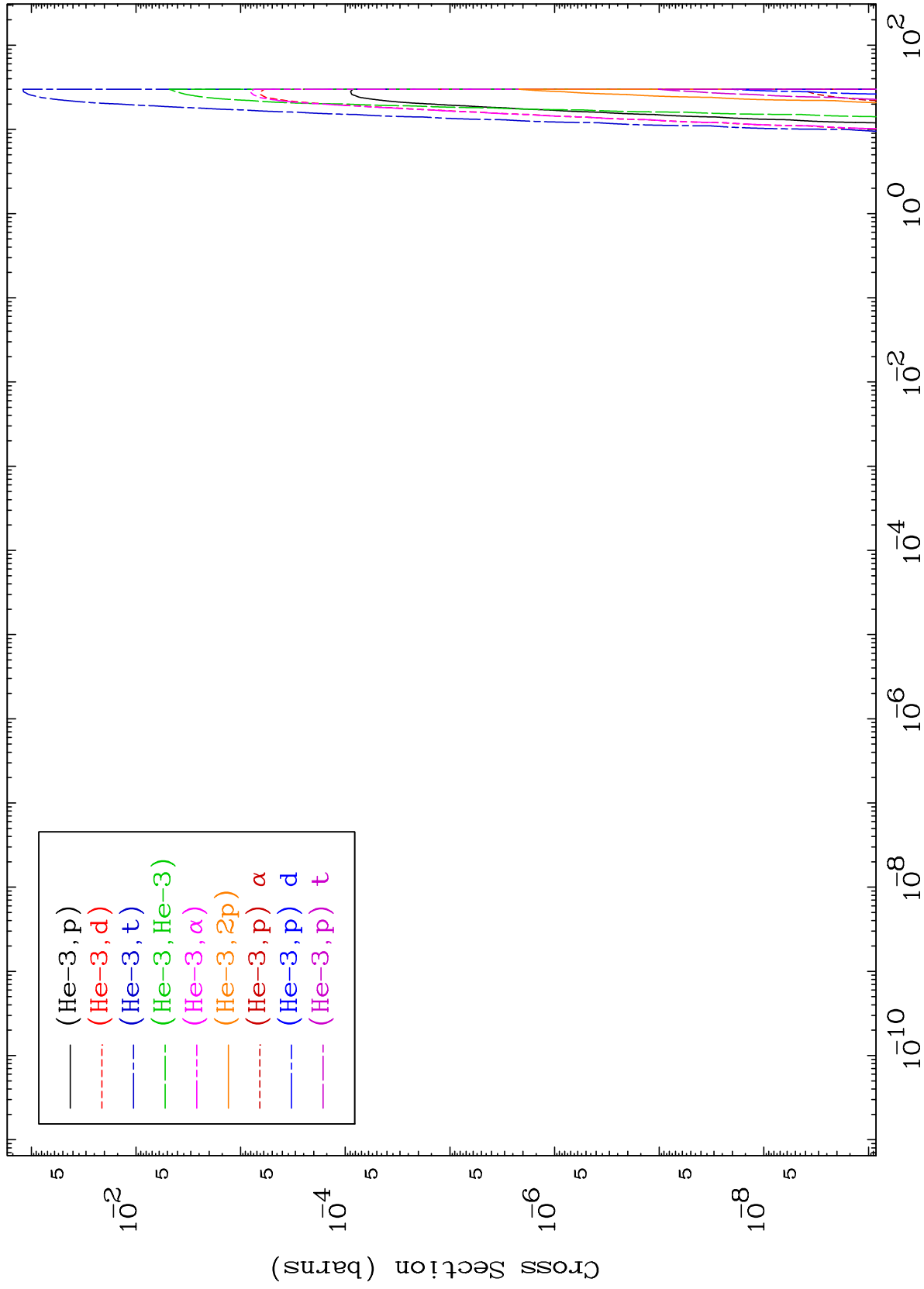
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Incident Energy (MeV)

83-Bi-216



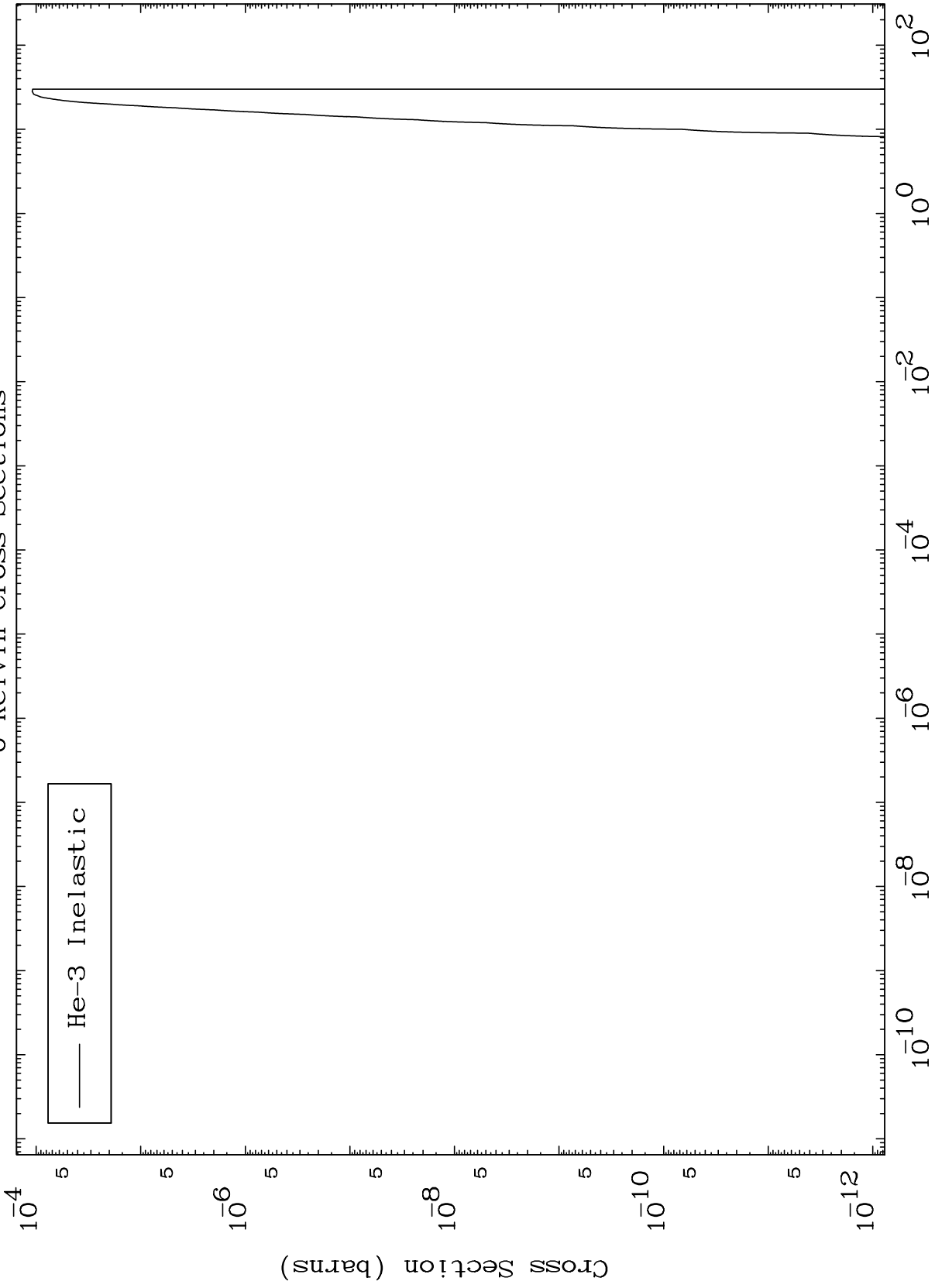




MAT 8346

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

83-Bi-216



6

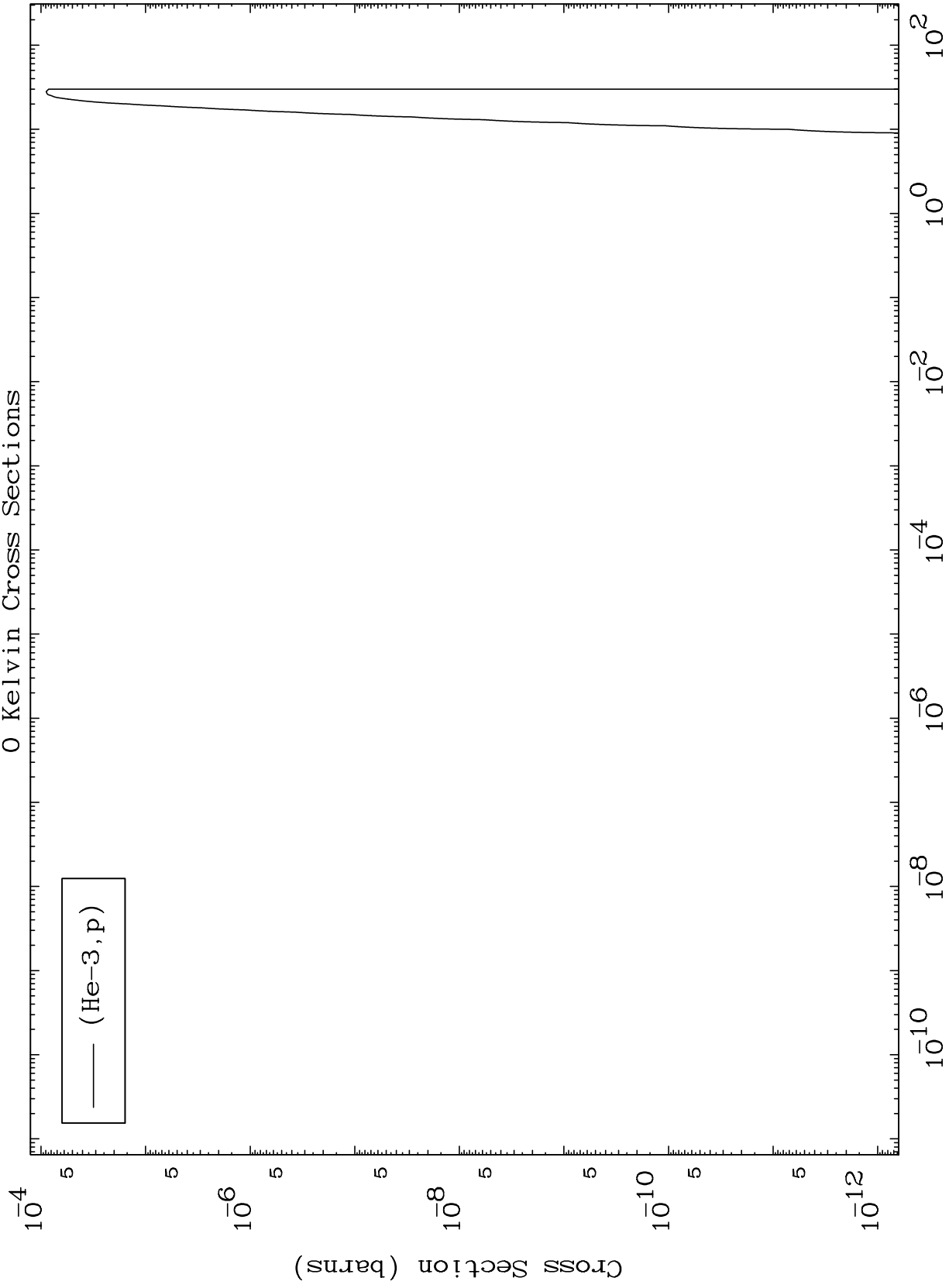
Incident Energy (MeV)

83-Bi-216

MAT 8346

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

83-Bi-216



7

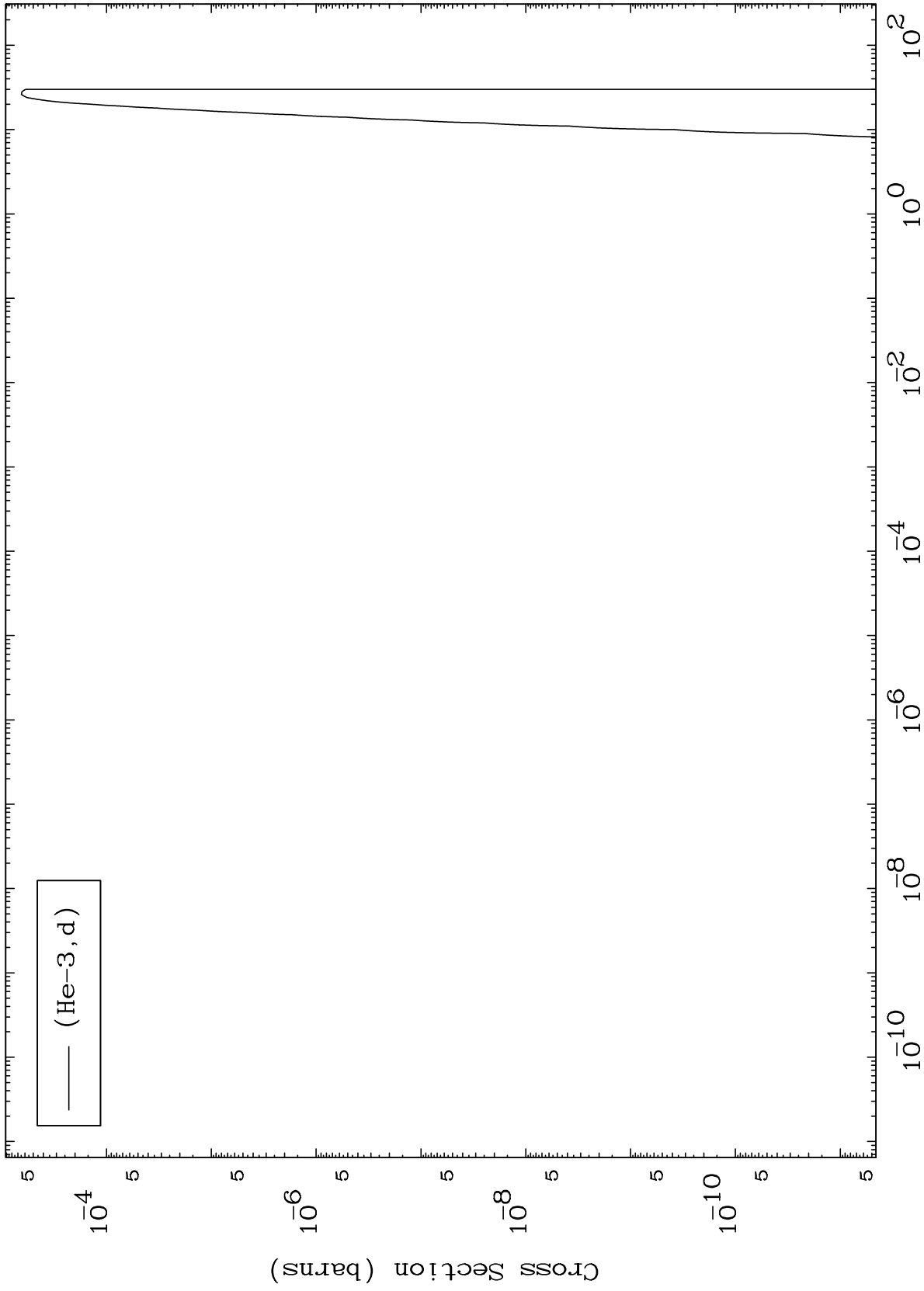
Incident Energy (MeV)

83-Bi-216

MAT 8346

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

83-Bi-216



8

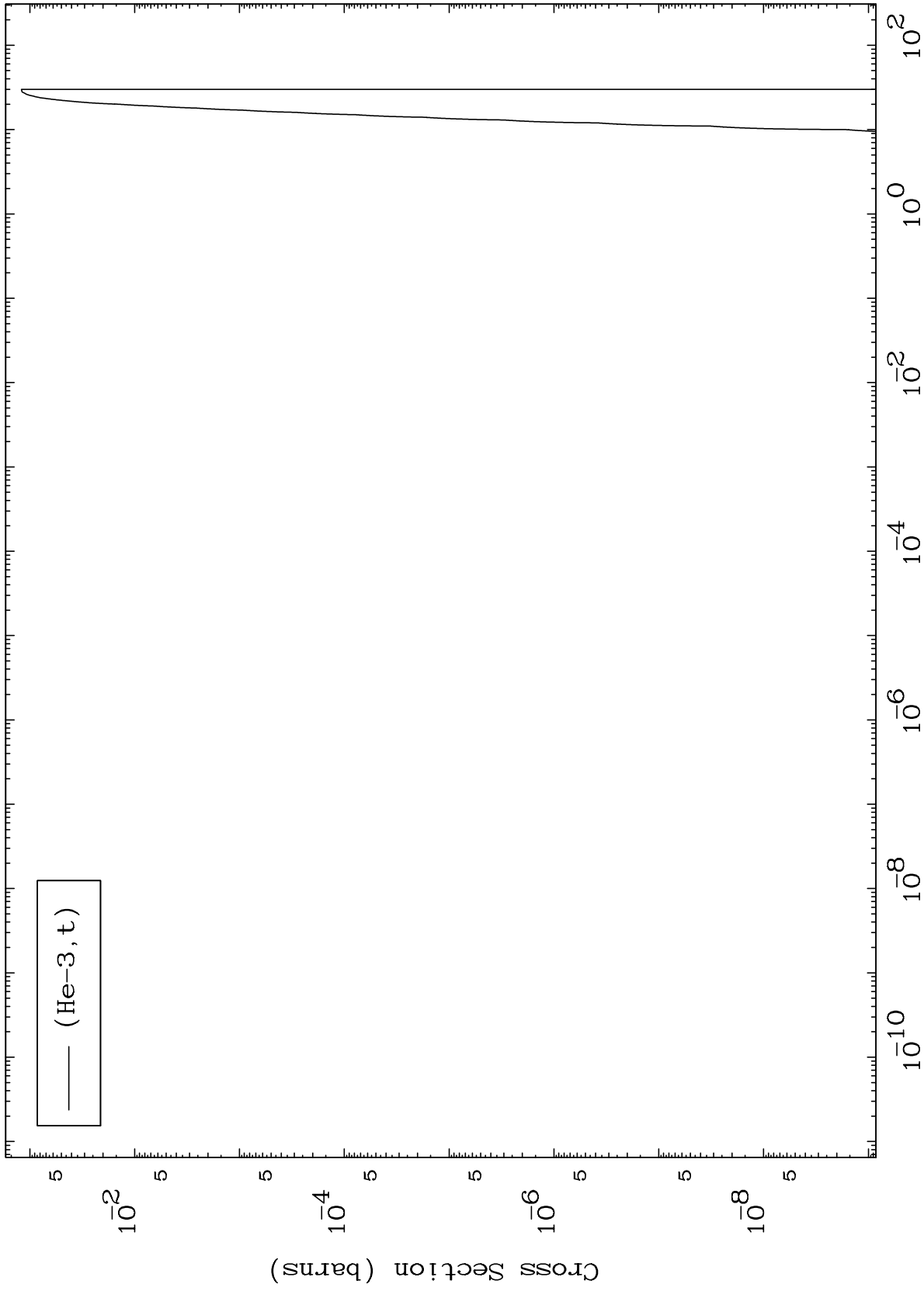
Incident Energy (MeV)

83-Bi-216

MAT 8346

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

83-Bi-216



9

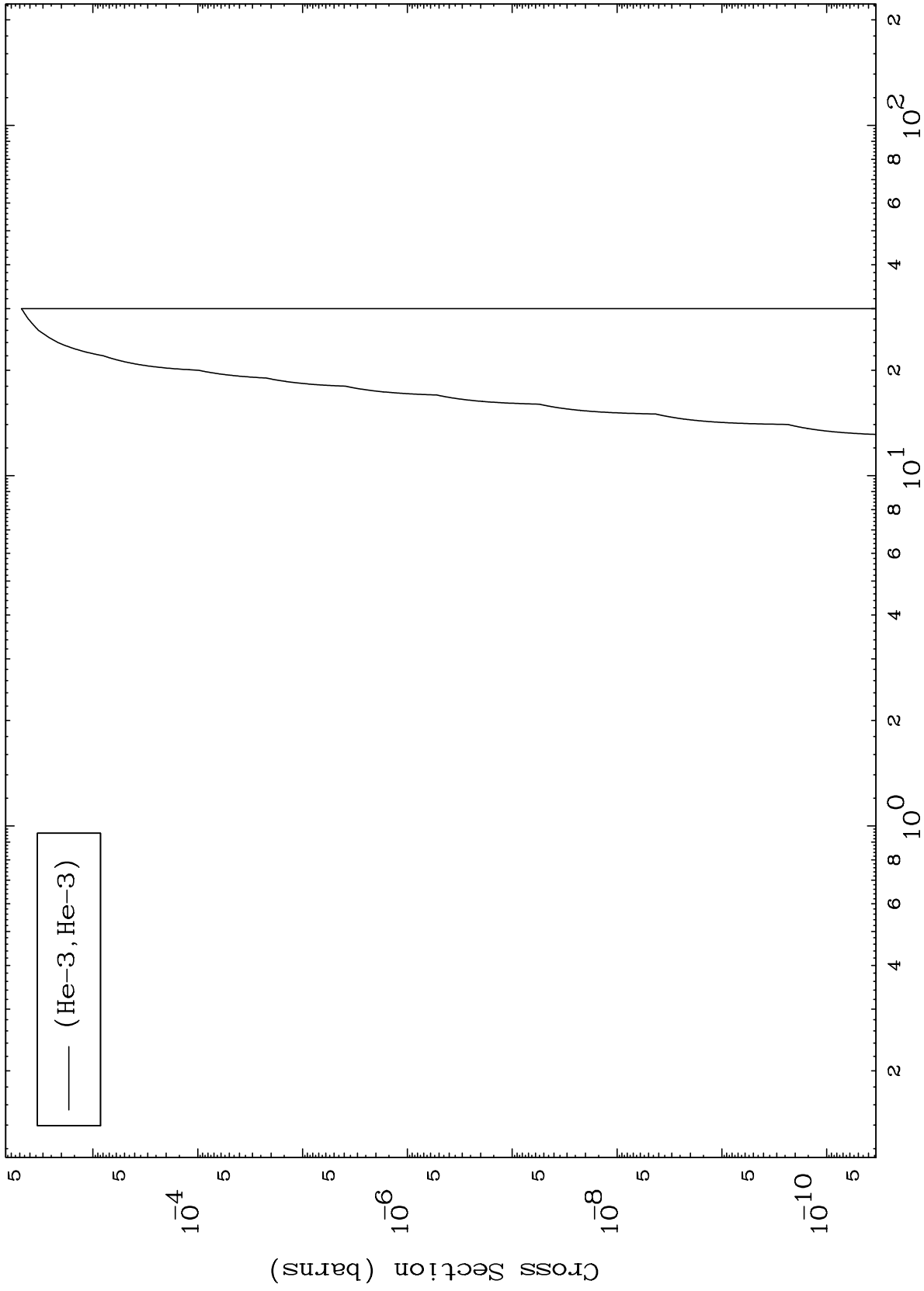
Incident Energy (MeV)

83-Bi-216

MAT 8346

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

83-Bi-216



10

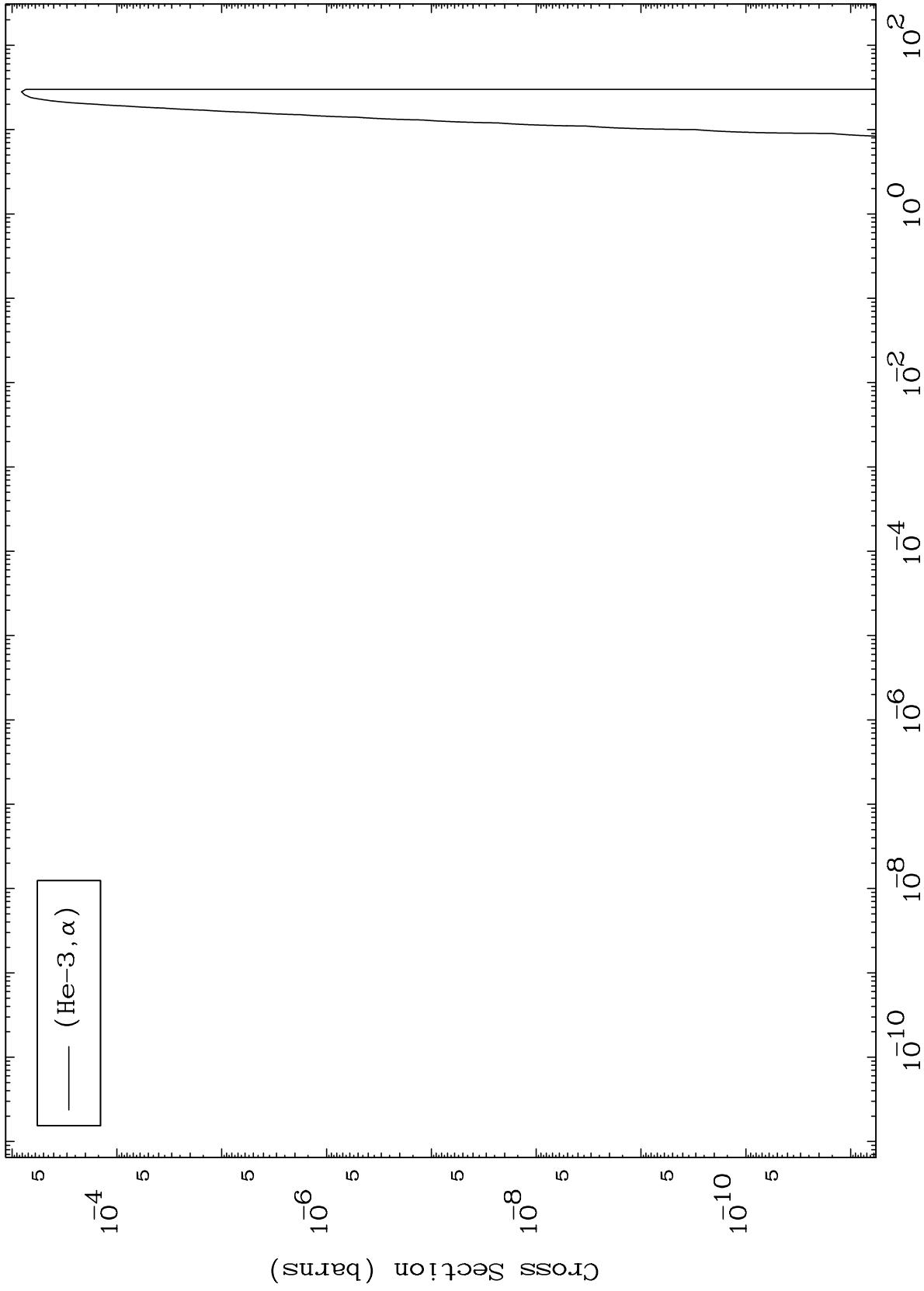
Incident Energy (MeV)

83-Bi-216

MAT 8346

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

83-Bi-216



11

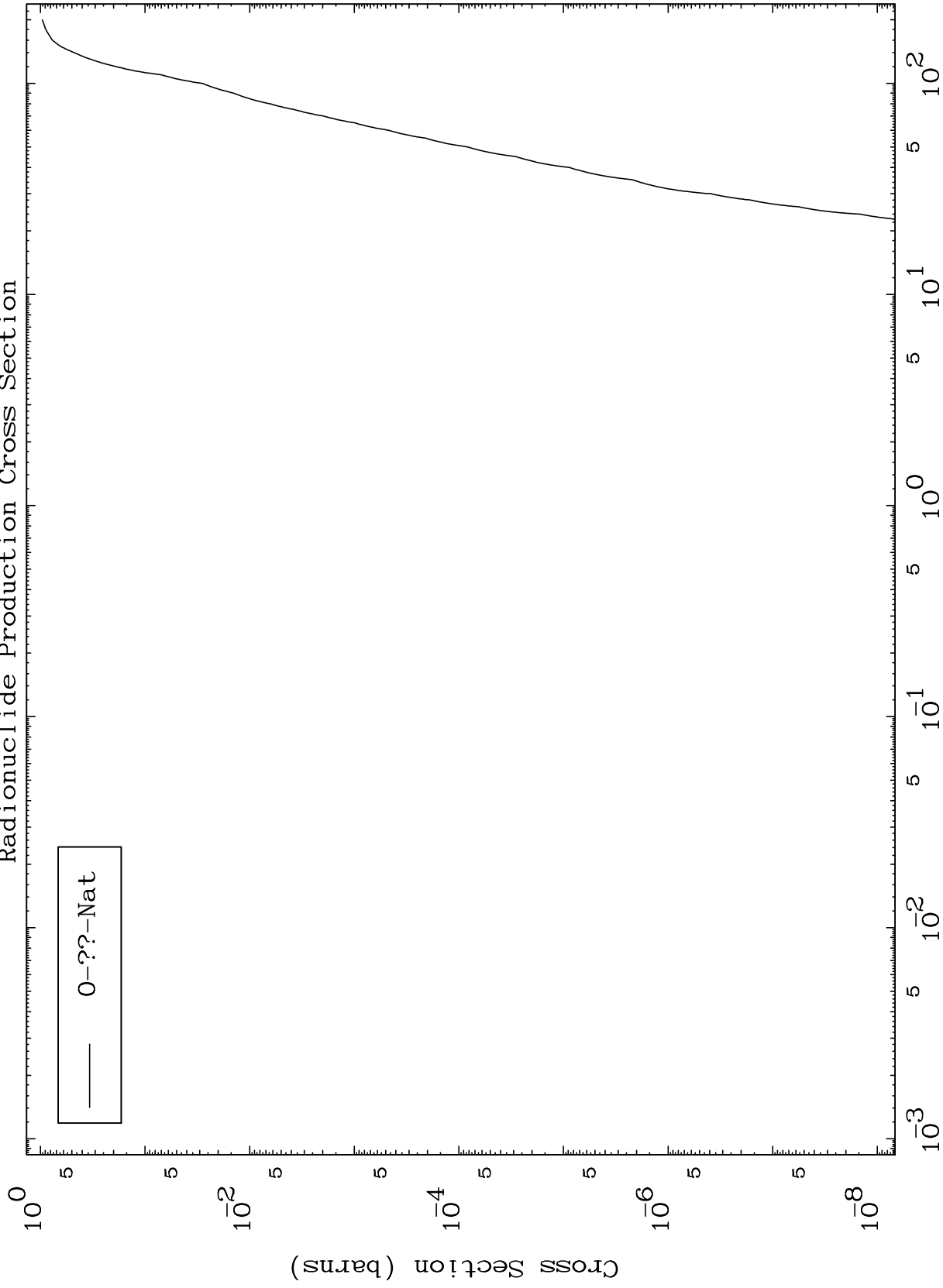
Incident Energy (MeV)

83-Bi-216

MAT 8346

He-3 Fission
Radionuclide Production Cross Section

83-Bi-216



12

Incident Energy (MeV)

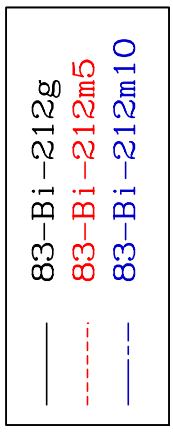
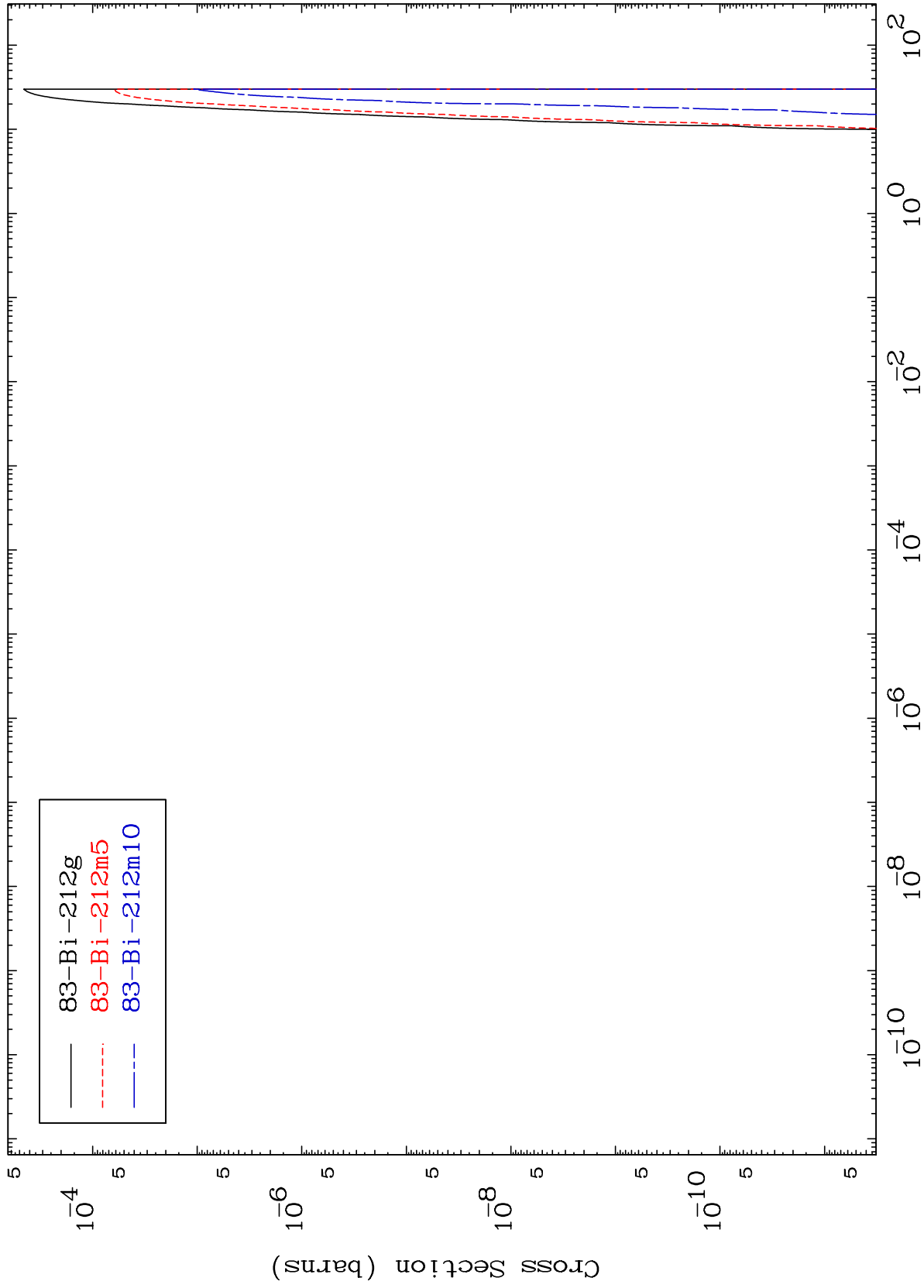
83-Bi-216

MAT 8346

(He-3,3n) α

83-Bi-216

Radionuclide Production Cross Section

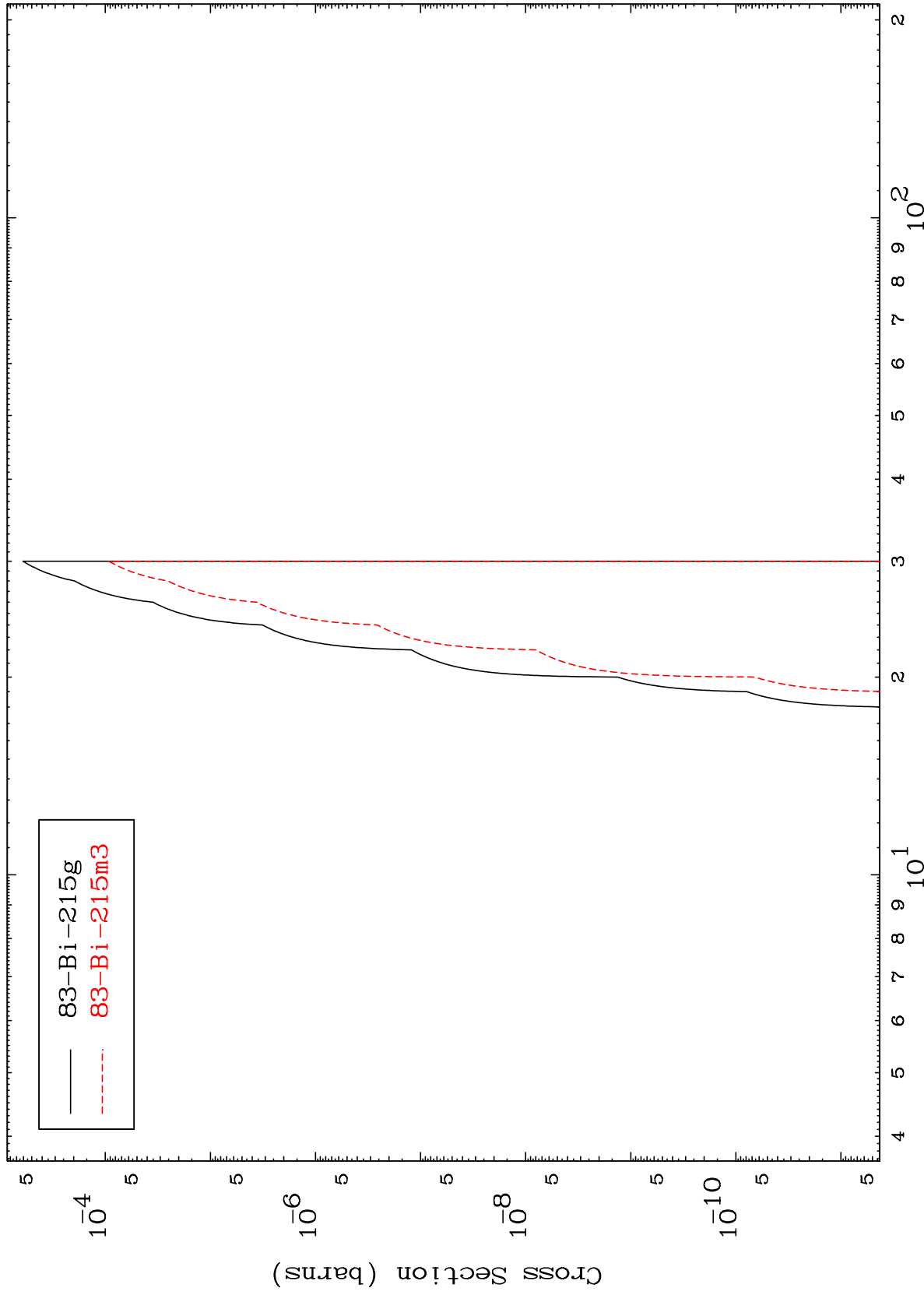


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(He-3, n') He-3

83-Bi-216

Radionuclide Production Cross Section



83-Bi-215g
83-Bi-215m3

14

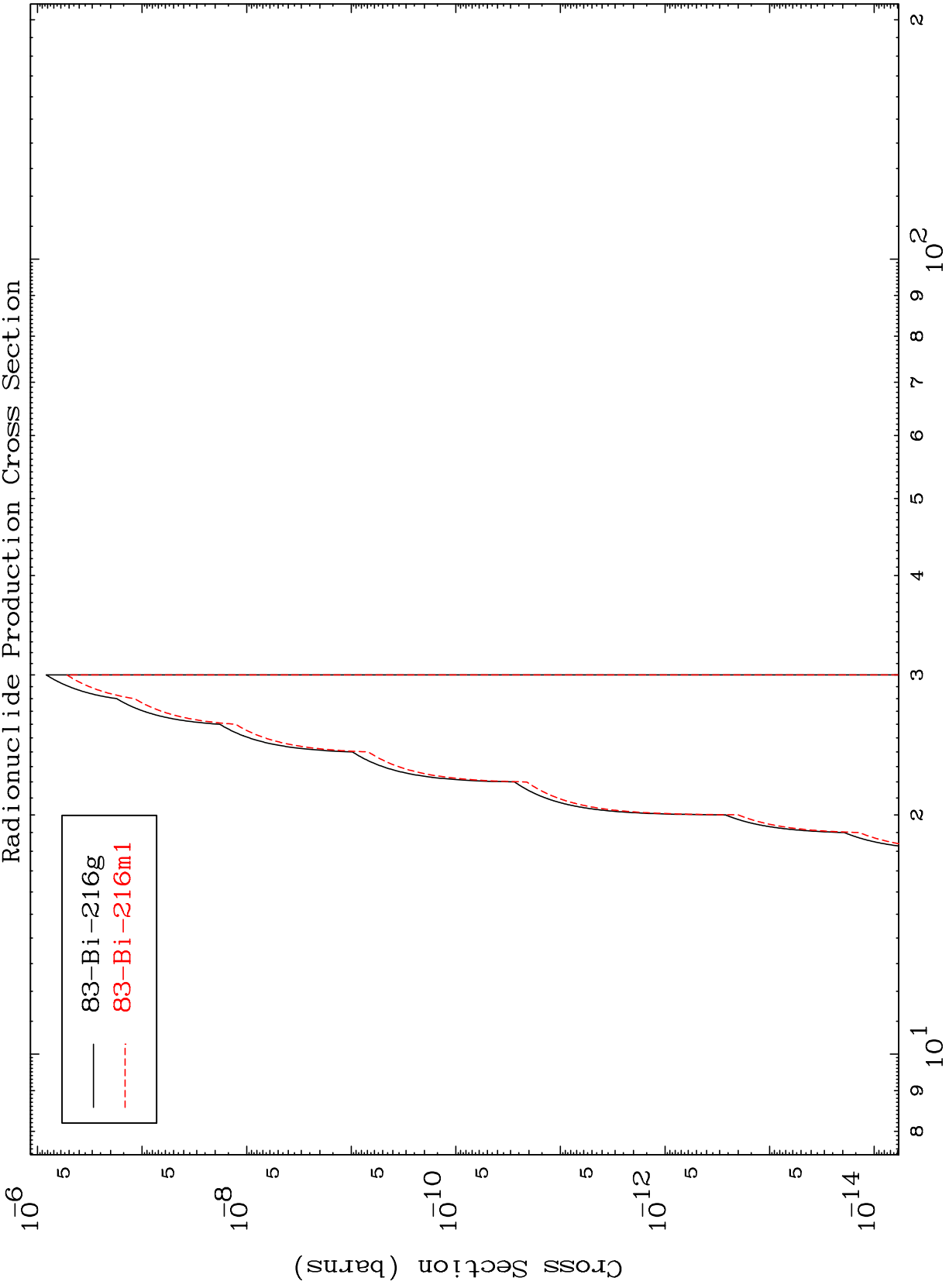
Incident Energy (MeV)

83-Bi-216

MAT 8346

83-Bi-216

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



15

Incident Energy (MeV)

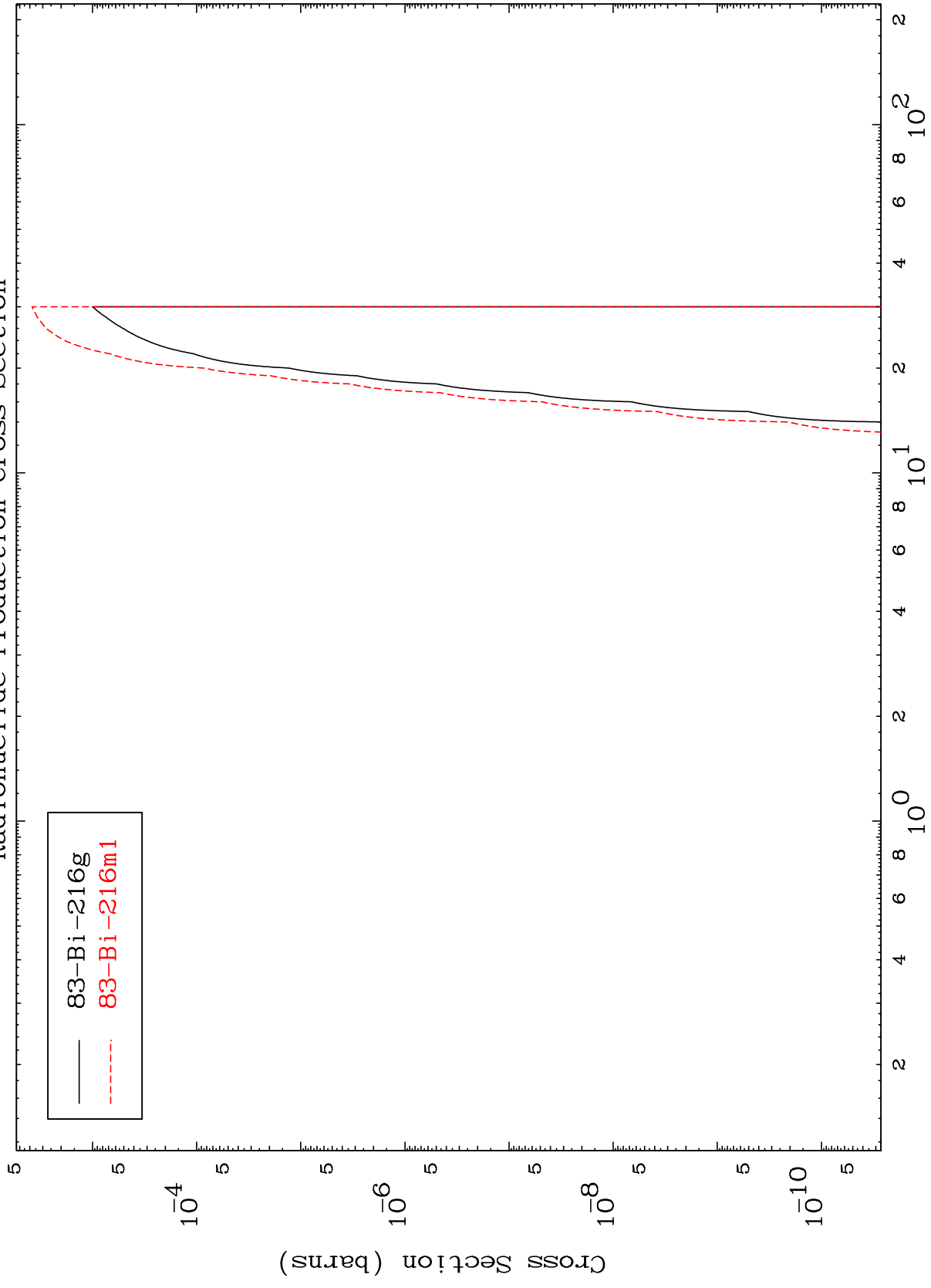
83-Bi-216

MAT 8346

(He-3, He-3)

83-Bi-216

Radionuclide Production Cross Section



16

Incident Energy (MeV)

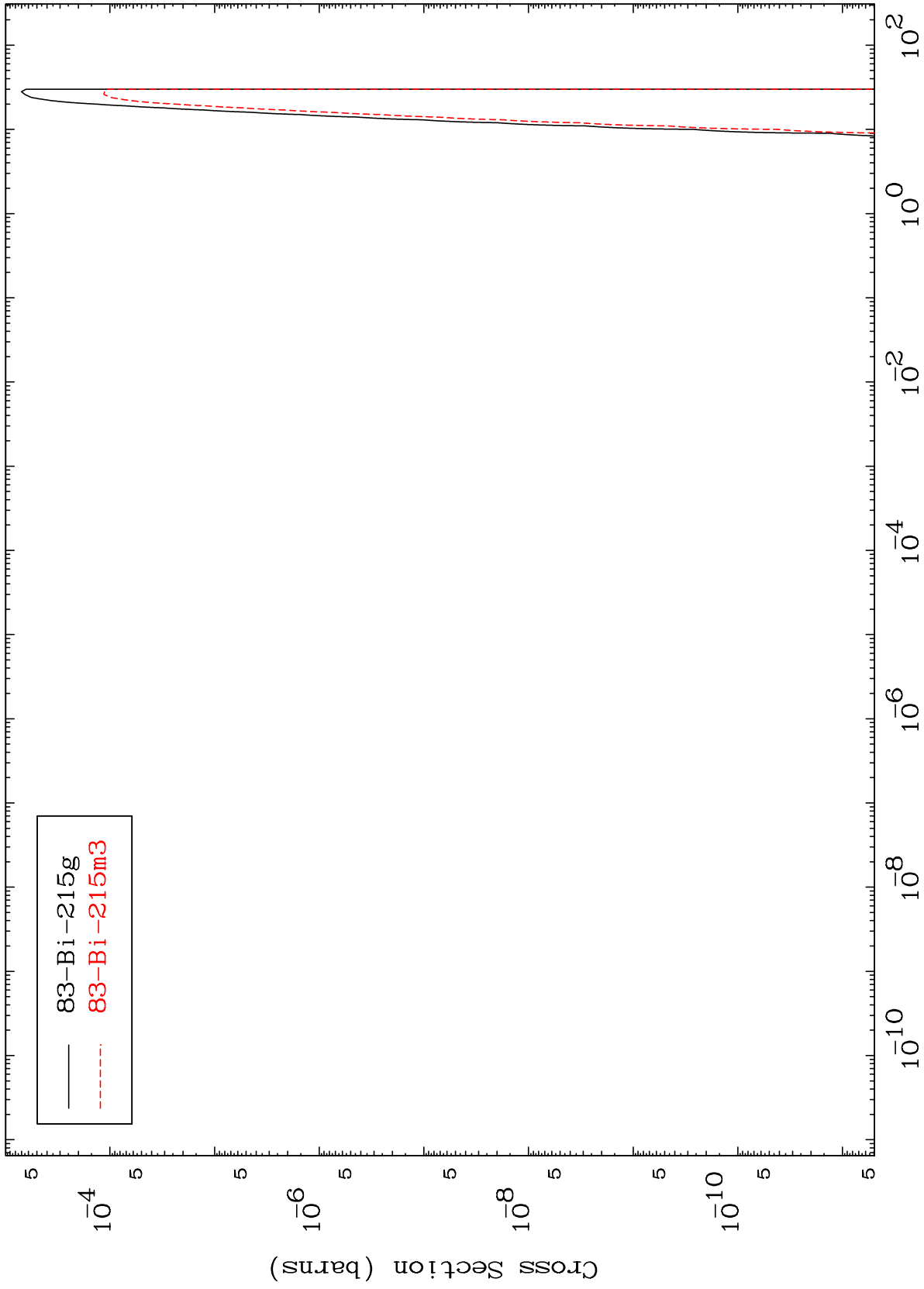
83-Bi-216

MAT 8346

(He-3, α)

83-Bi-216

Radionuclide Production Cross Section



17

Incident Energy (MeV)

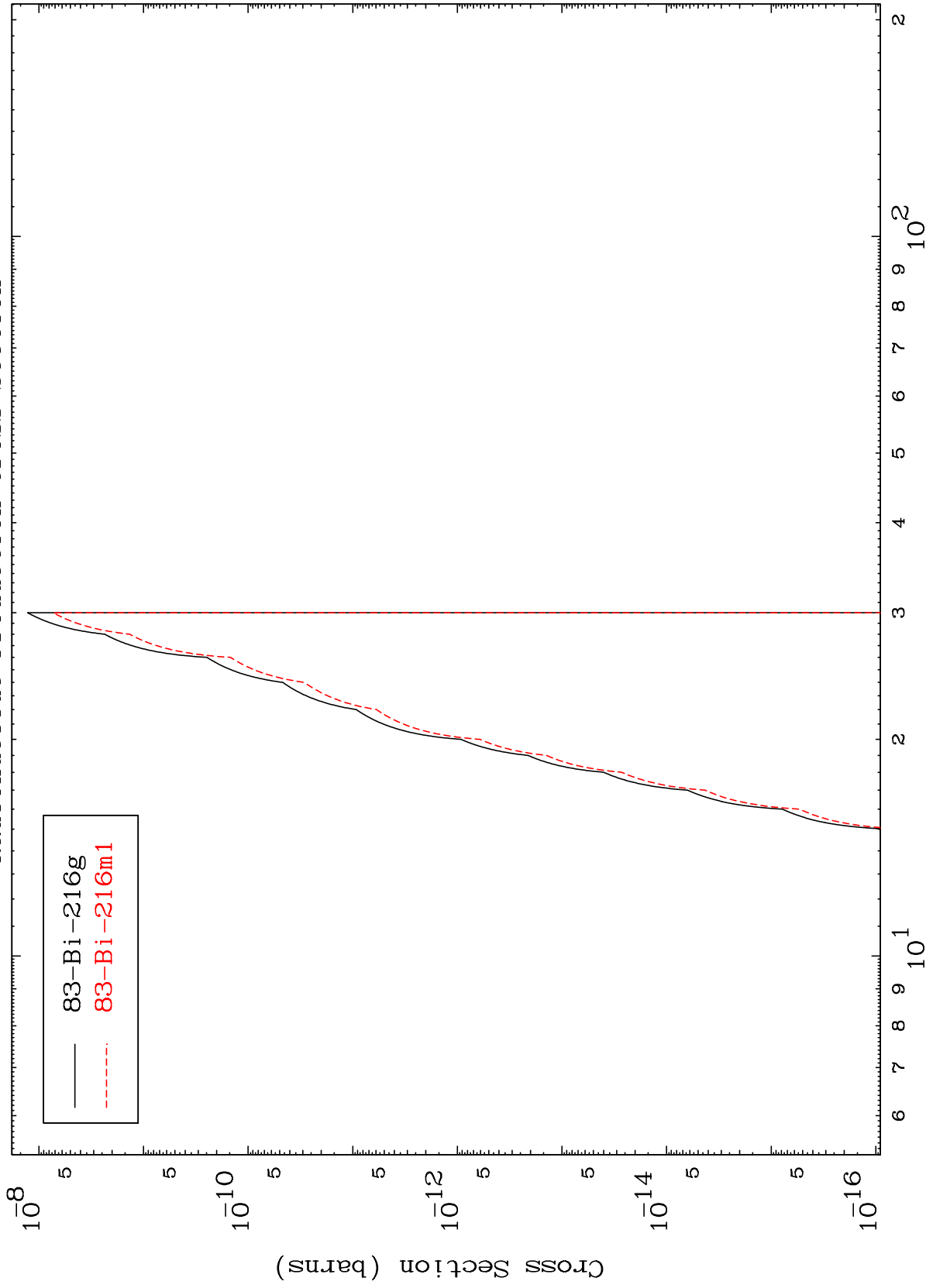
83-Bi-216

MAT 8346

(He-3,p) d

83-Bi-216

Radionuclide Production Cross Section



18

Incident Energy (MeV)

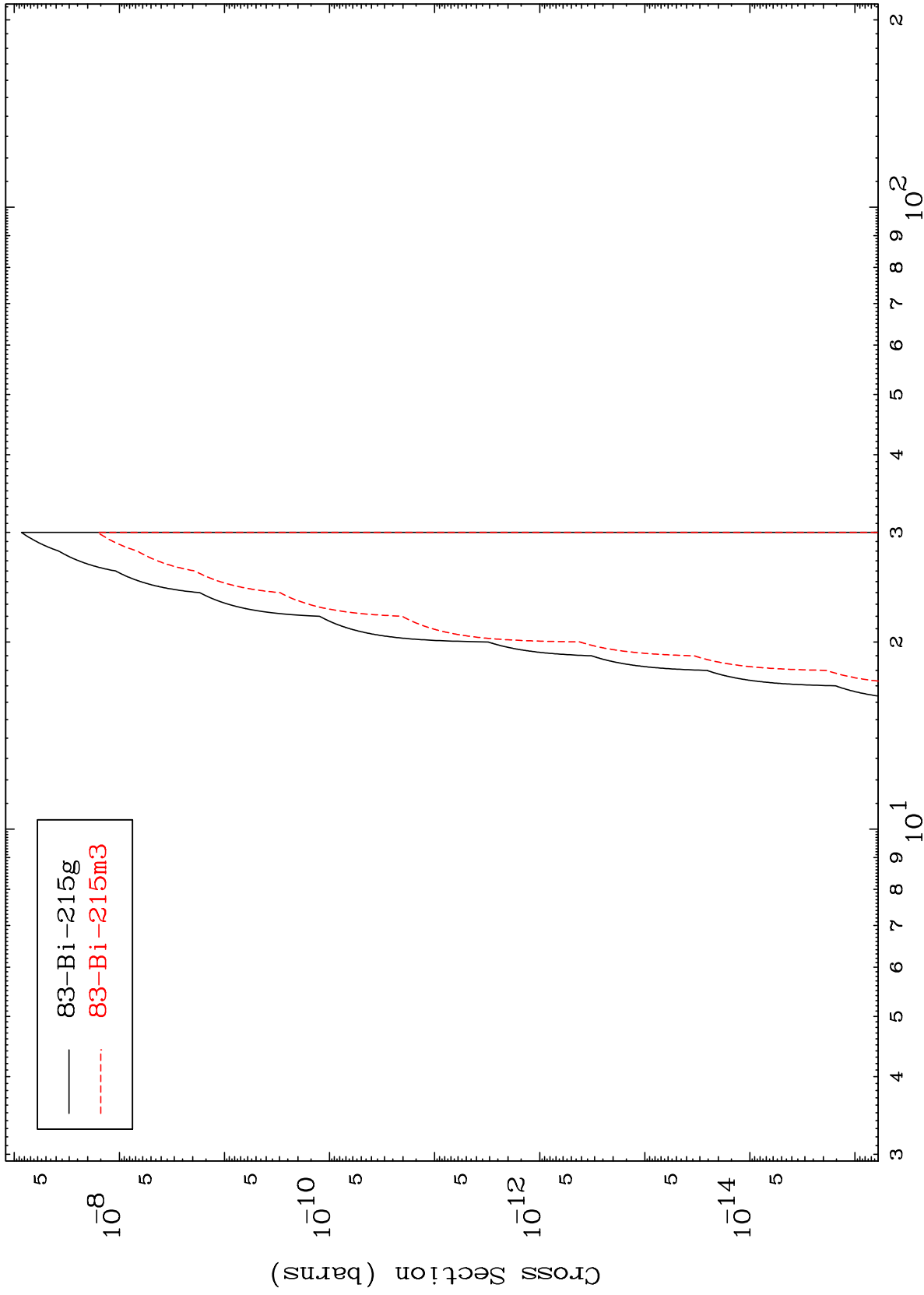
83-Bi-216

MAT 8346

(He-3,p) t

83-Bi-216

Radionuclide Production Cross Section



83-Bi-215g
83-Bi-215m3

19

Incident Energy (MeV)

83-Bi-216