

Program EVALPLOT  
(Version 2018-1)

by

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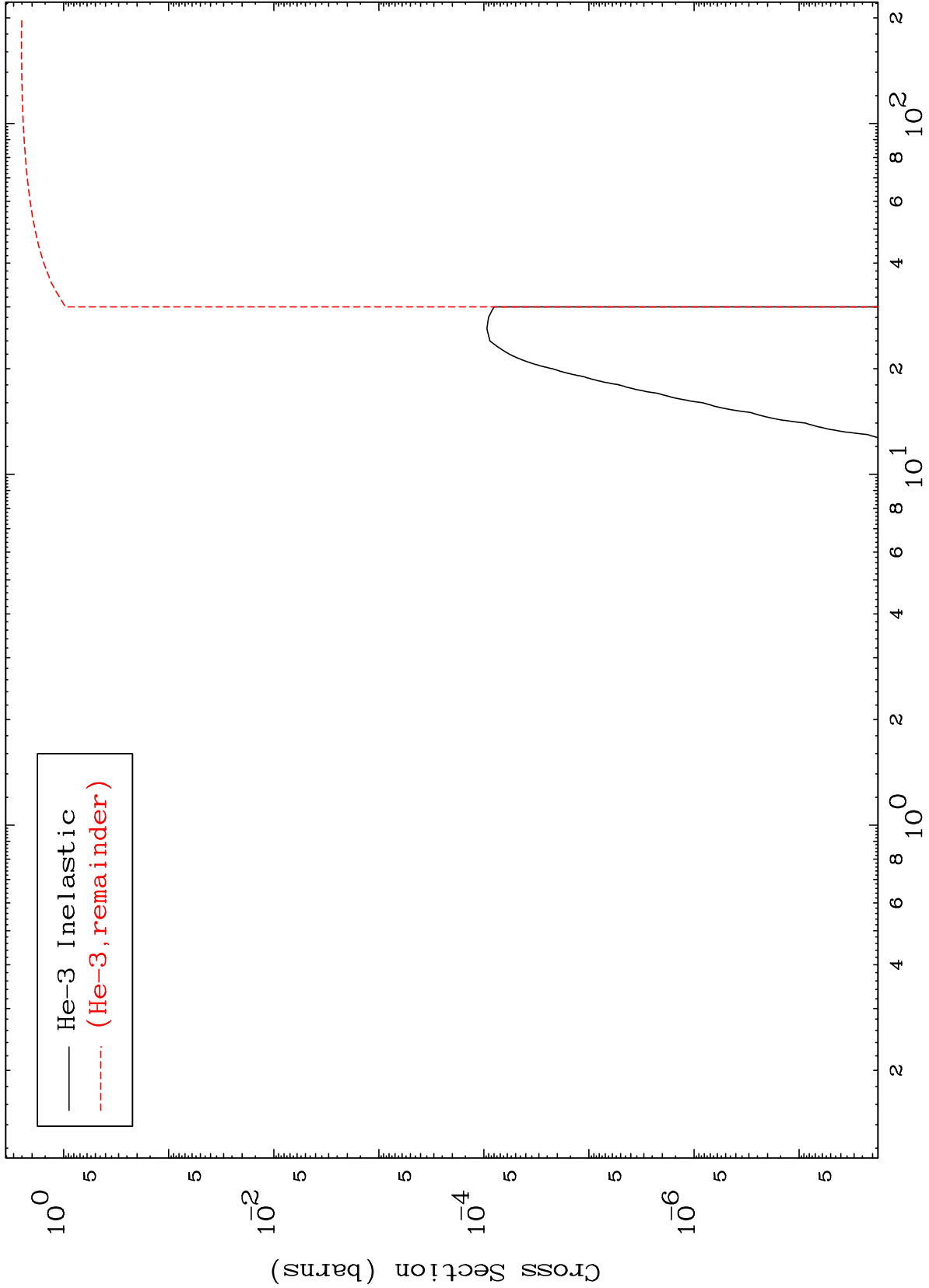
Press Mouse Button to Start

MAT 8347

He-3 Major

83-Bi-216

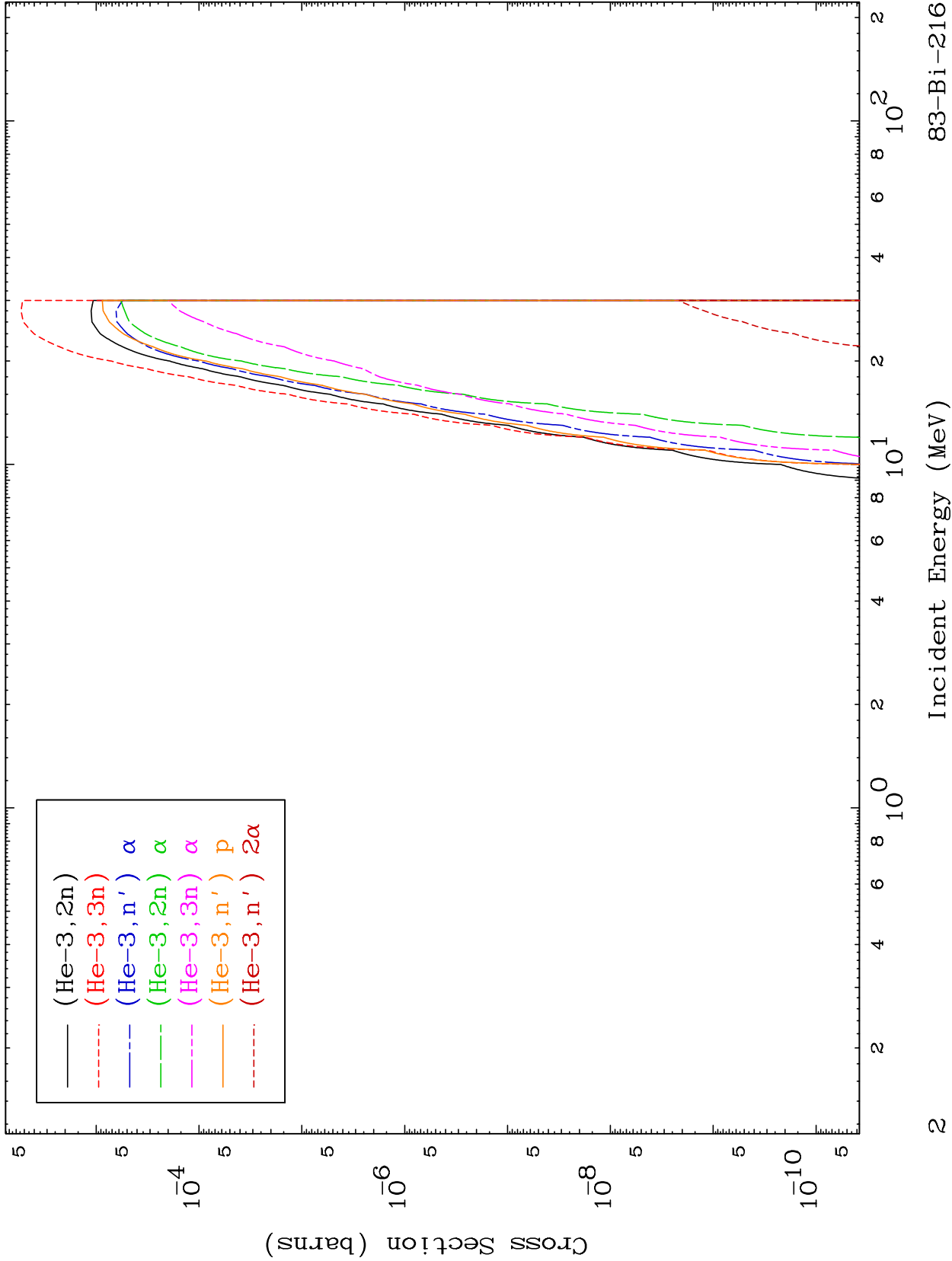
0 Kelvin Cross Sections



MAT 8347

He-3 Neutron Production  
0 Kelvin Cross Sections

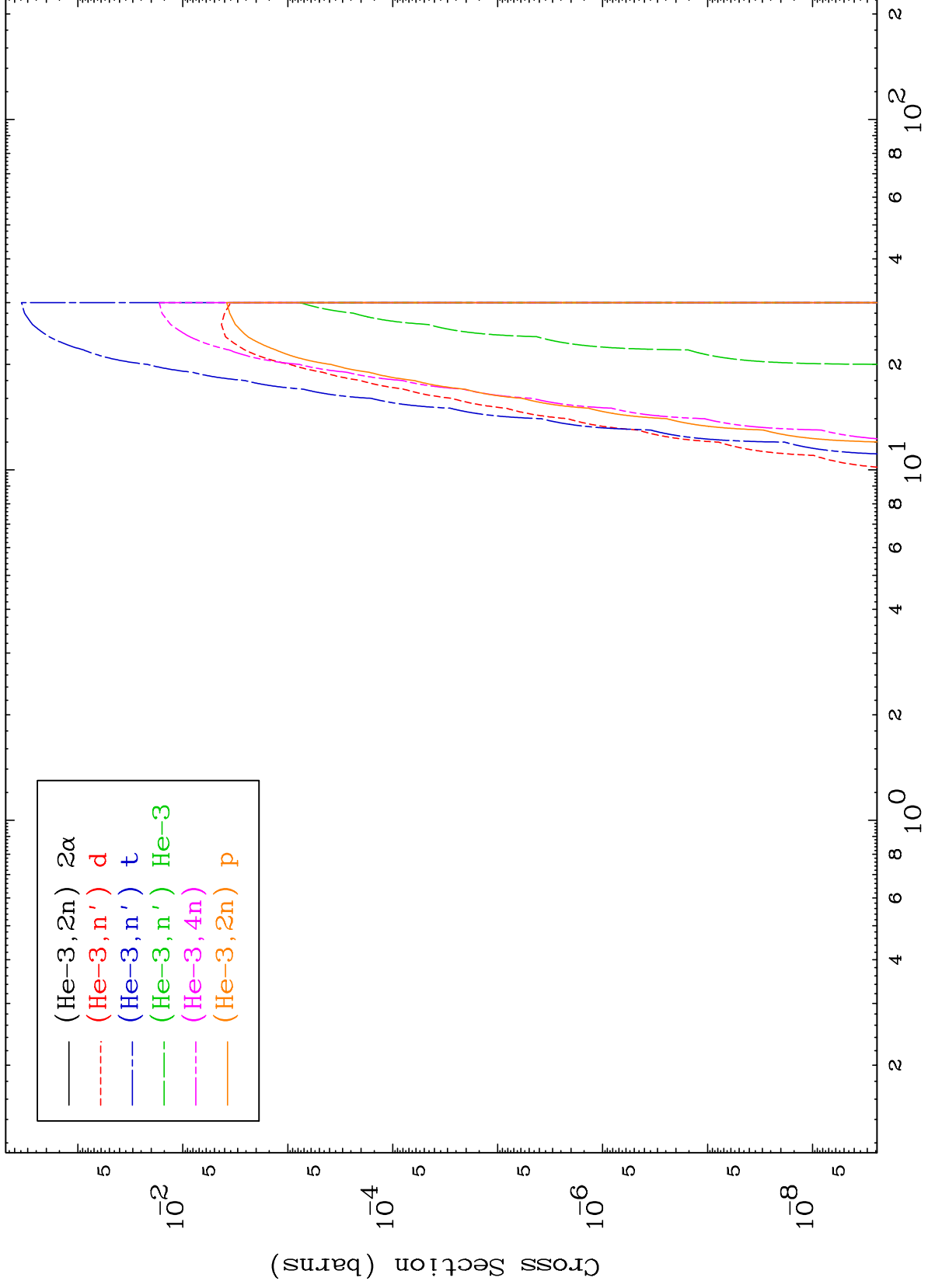
83-Bi-216



83-Bi-216

Incident Energy (MeV)

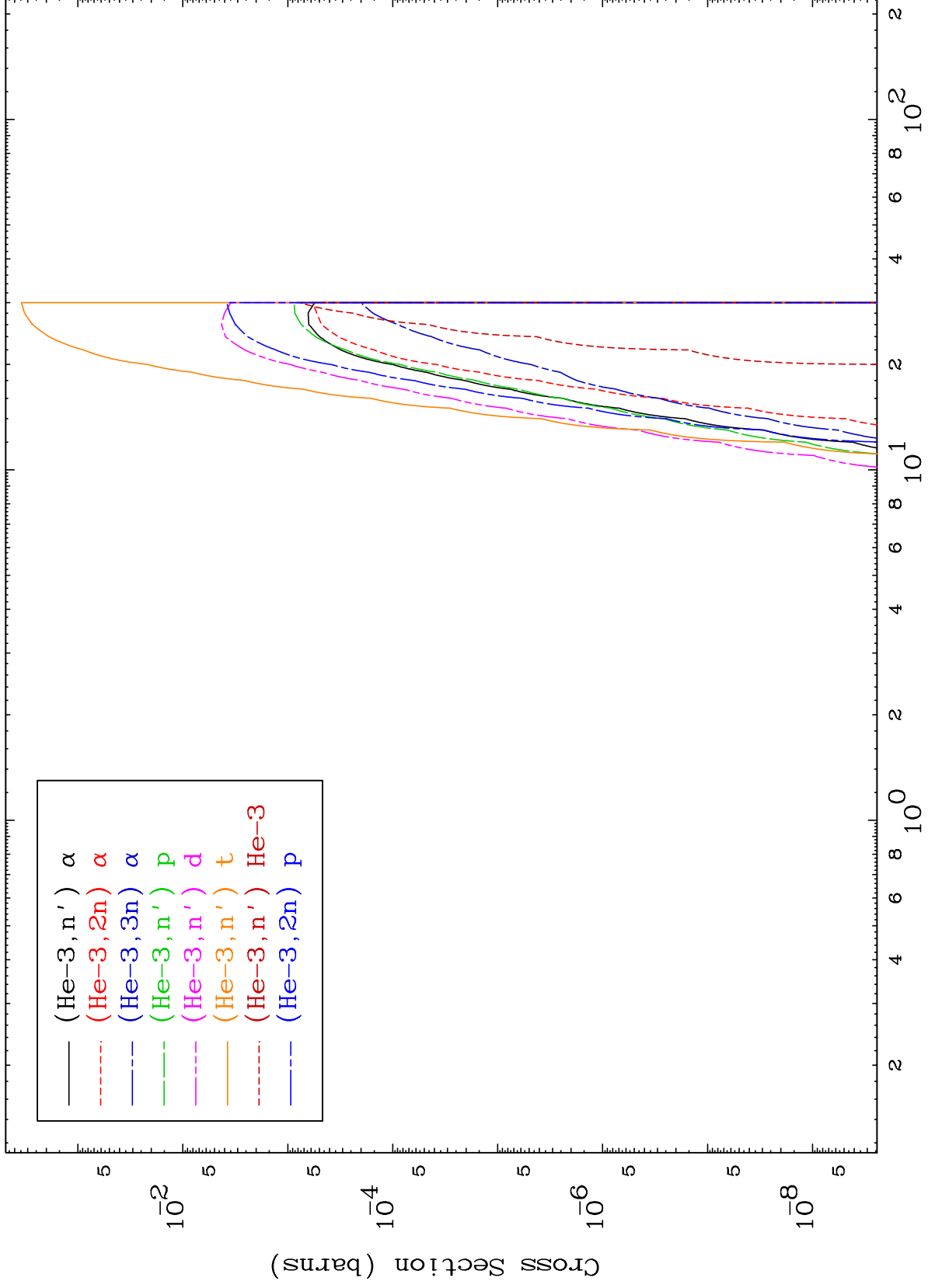
2

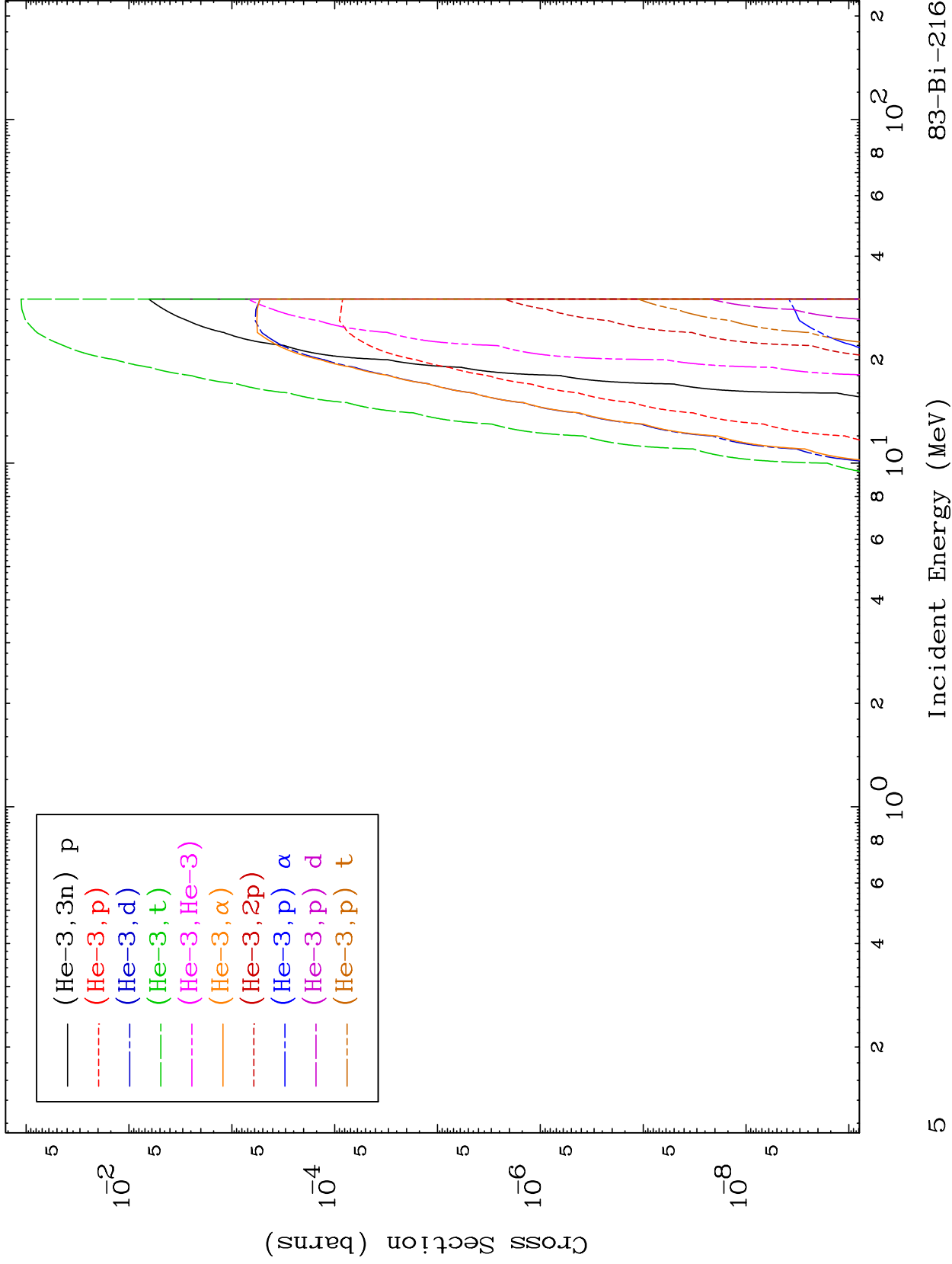


MAT 8347

He-3 Charged Particle  
0 Kelvin Cross Sections

83-Bi-216

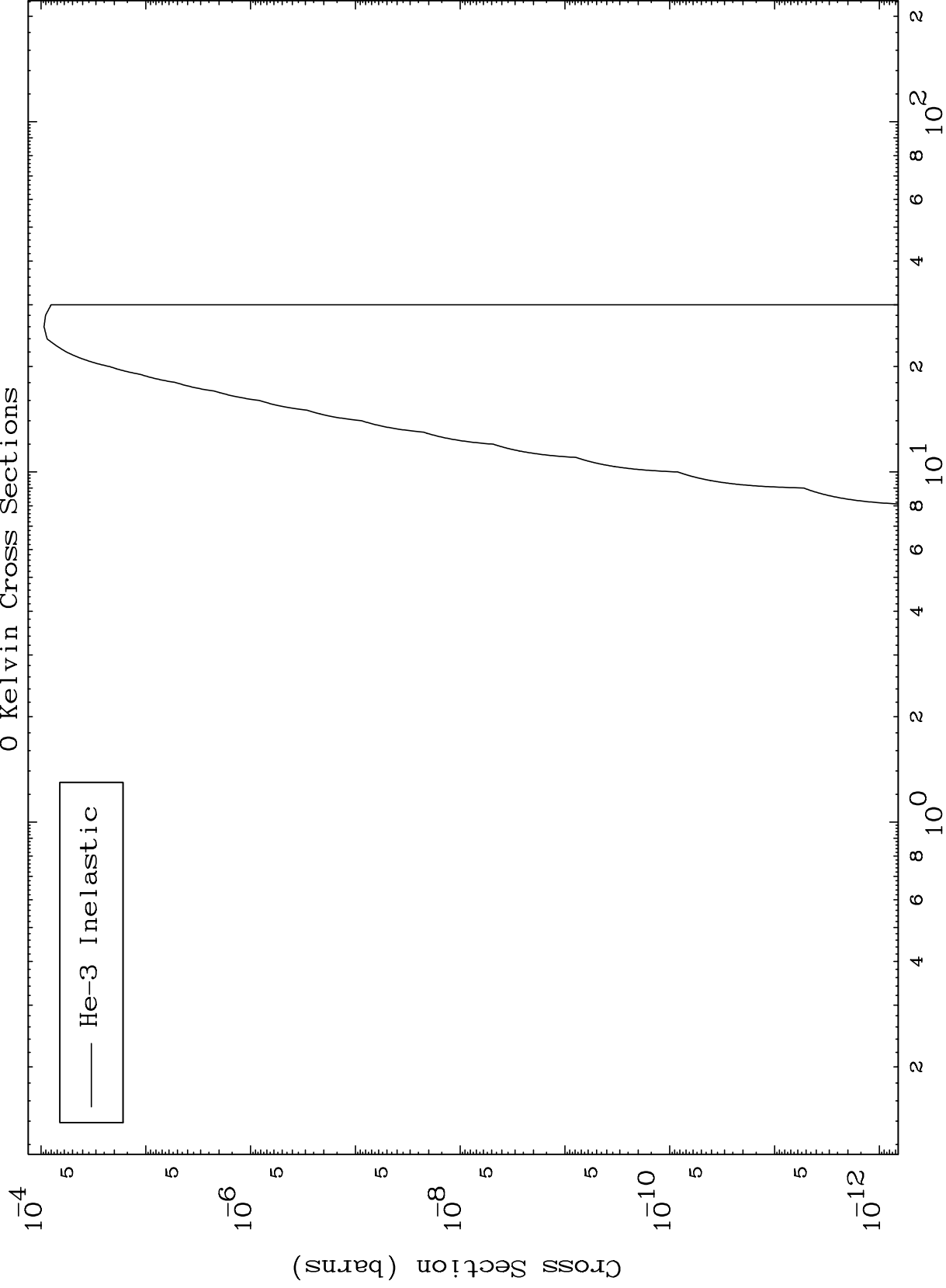




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83-Bi-216

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



6

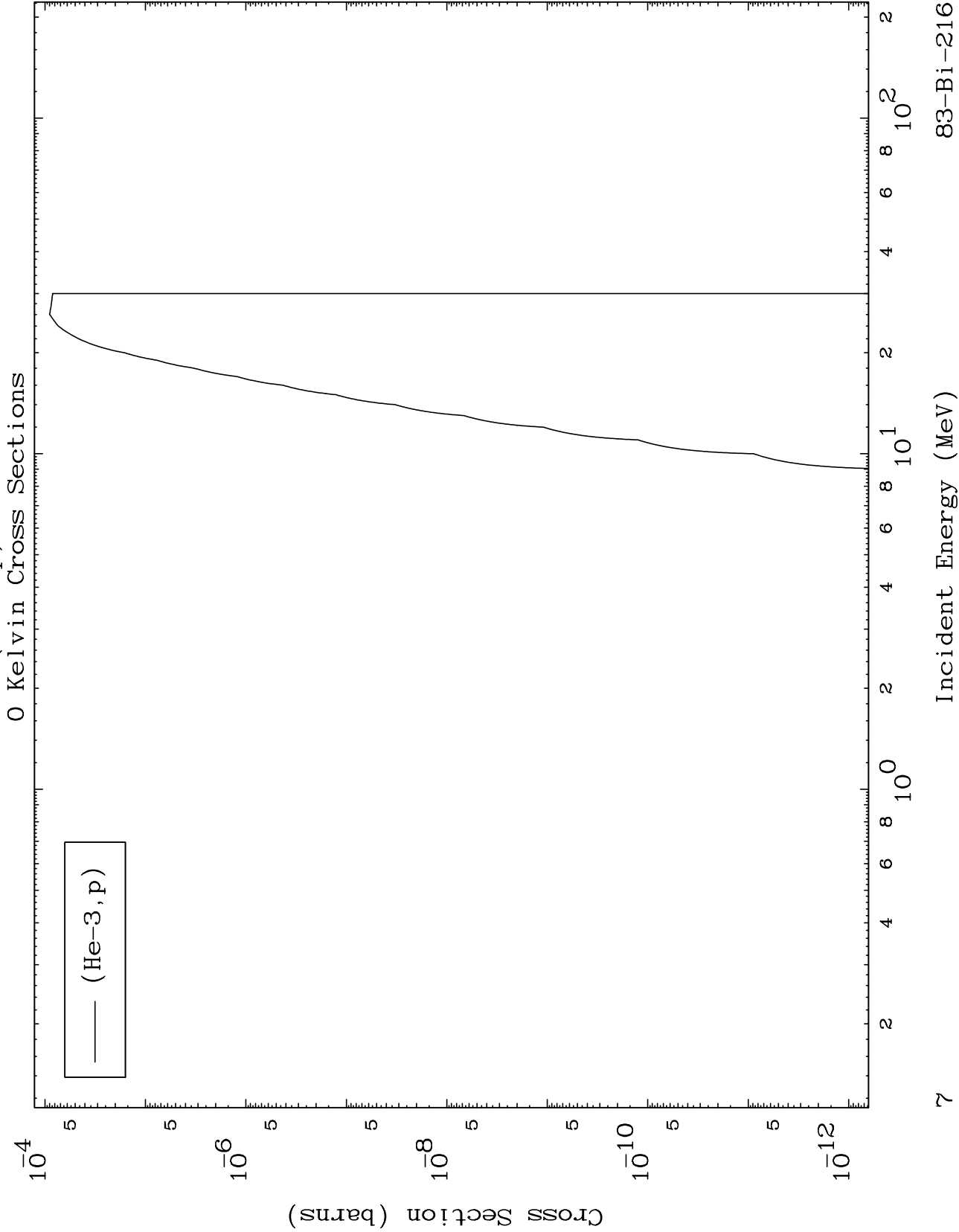
83-Bi-216

Incident Energy (MeV)

MAT 8347

(He-3,p) Levels

83-Bi-216



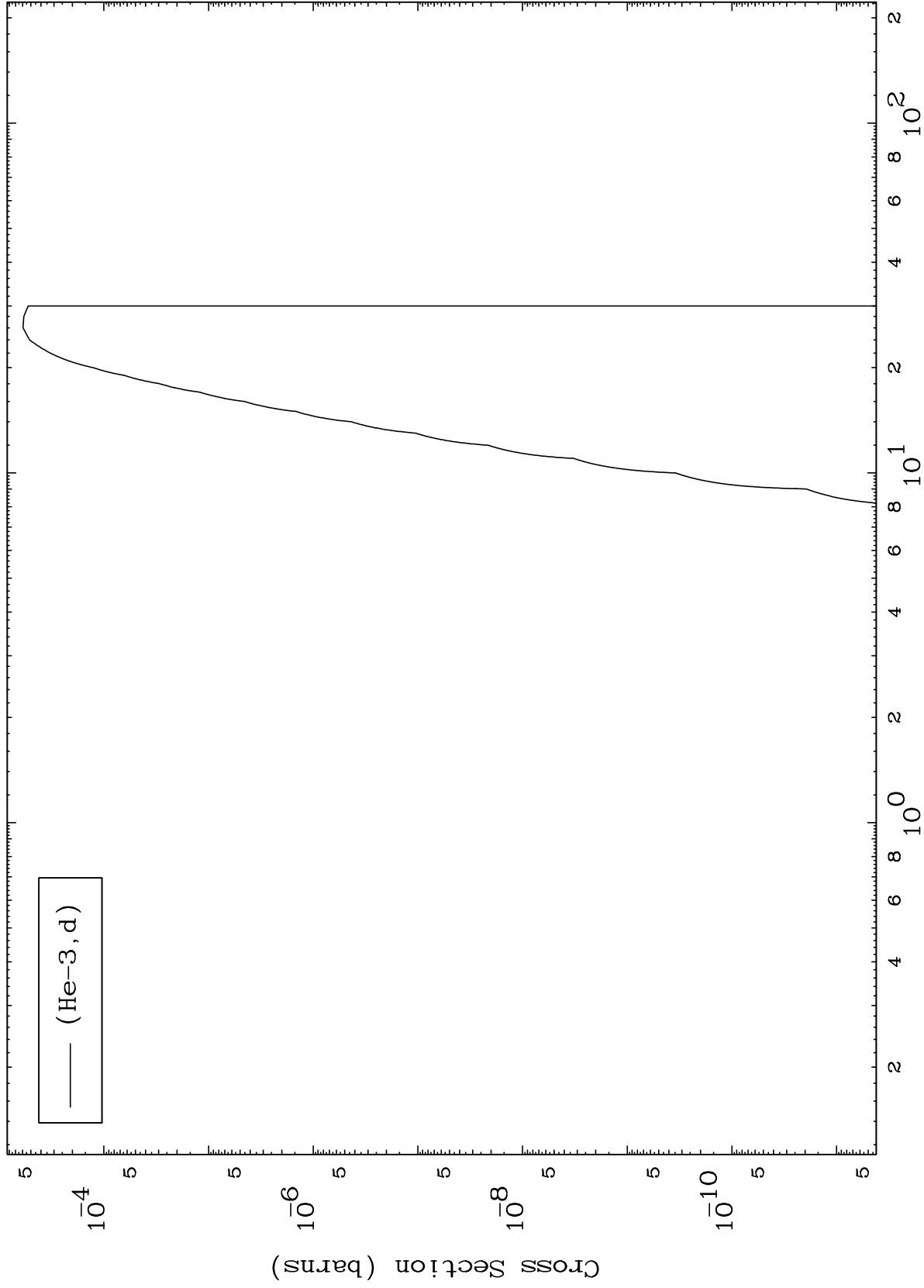


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(He-3,d) Levels

83-Bi-216

0 Kelvin Cross Sections



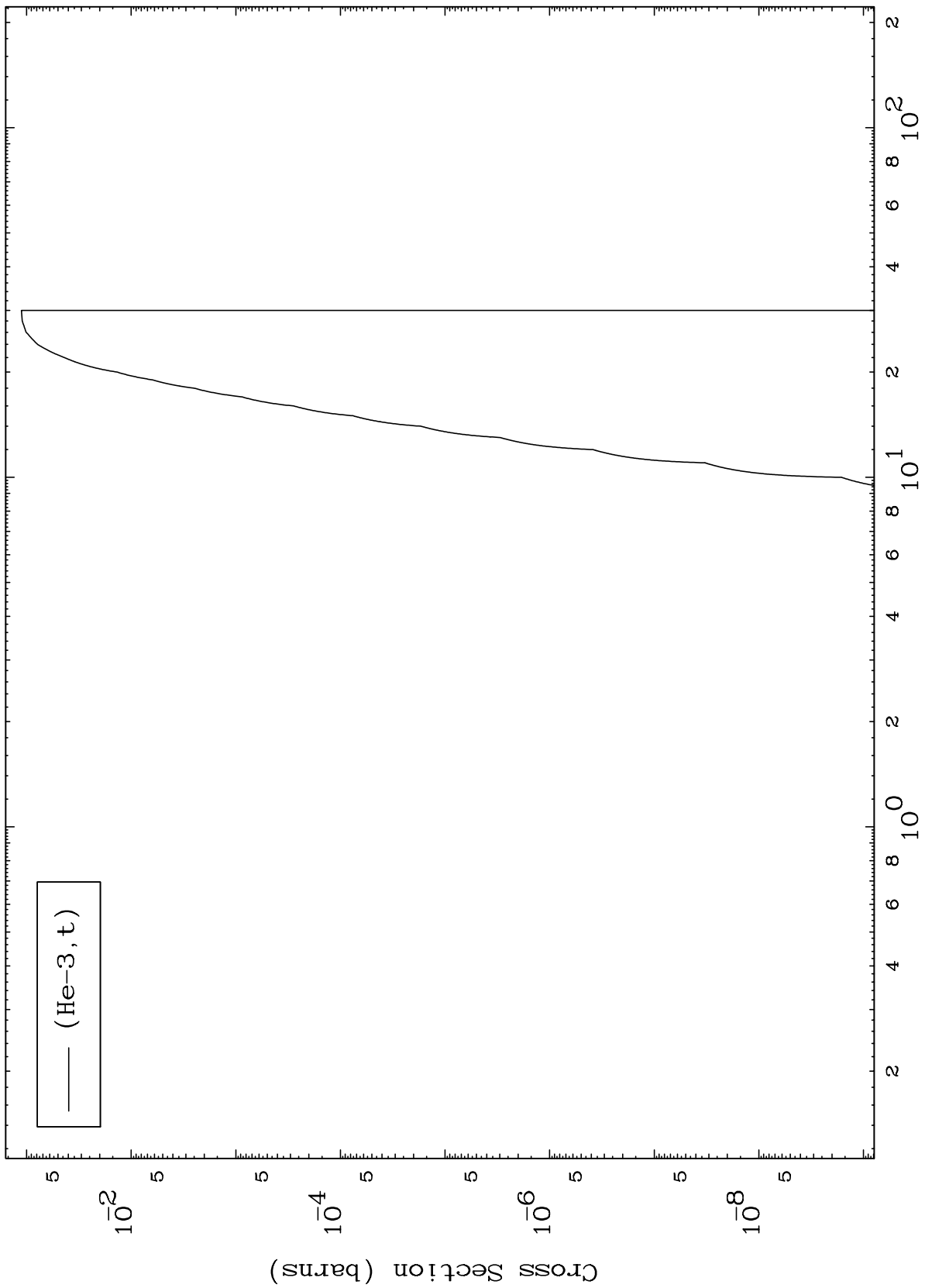
(He-3,d)

MAT 8347

(He-3, t) Levels

83-Bi-216

0 Kelvin Cross Sections

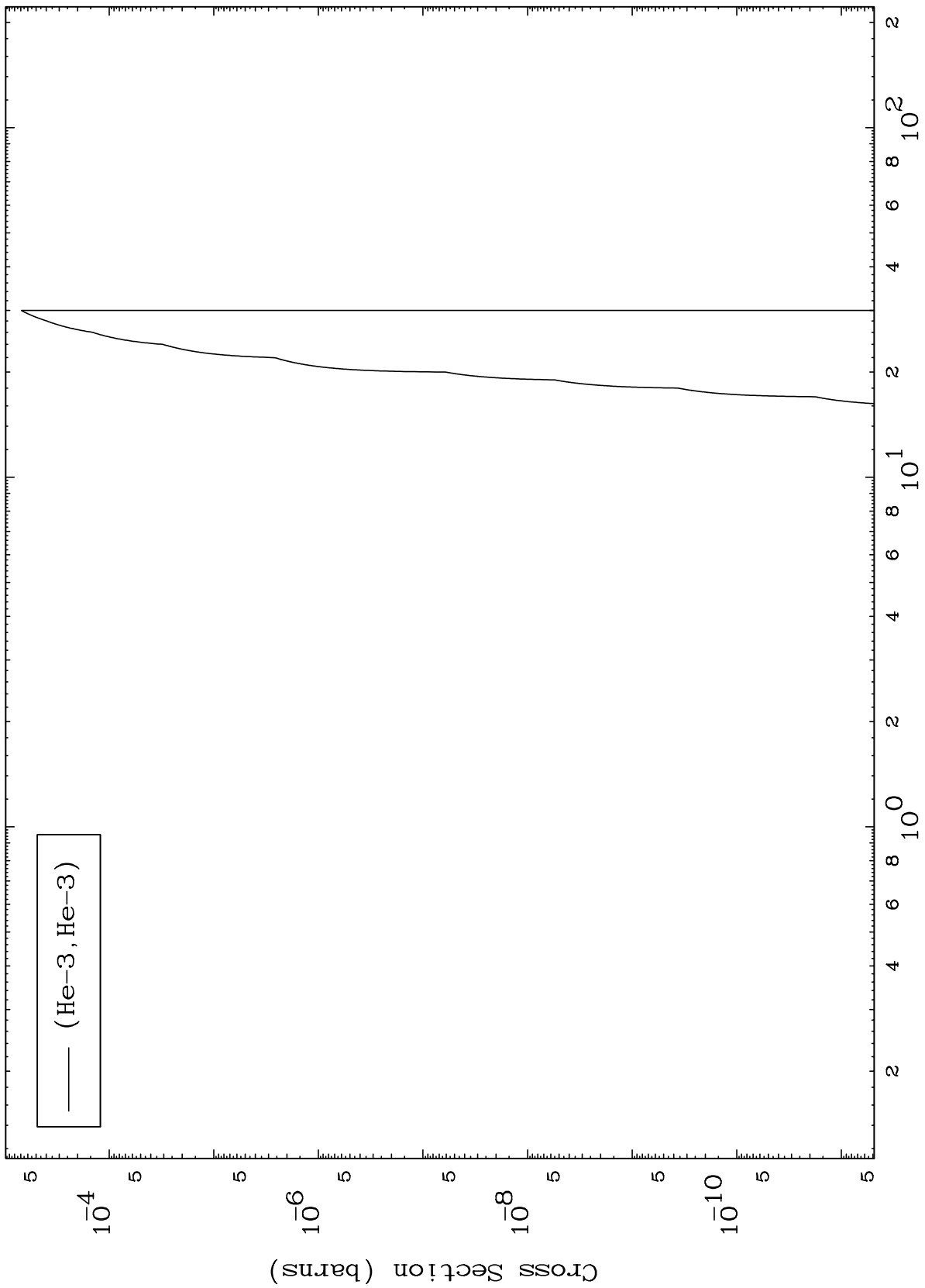


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(He-3, He3) Levels

83-Bi-216

0 Kelvin Cross Sections



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Incident Energy (MeV)

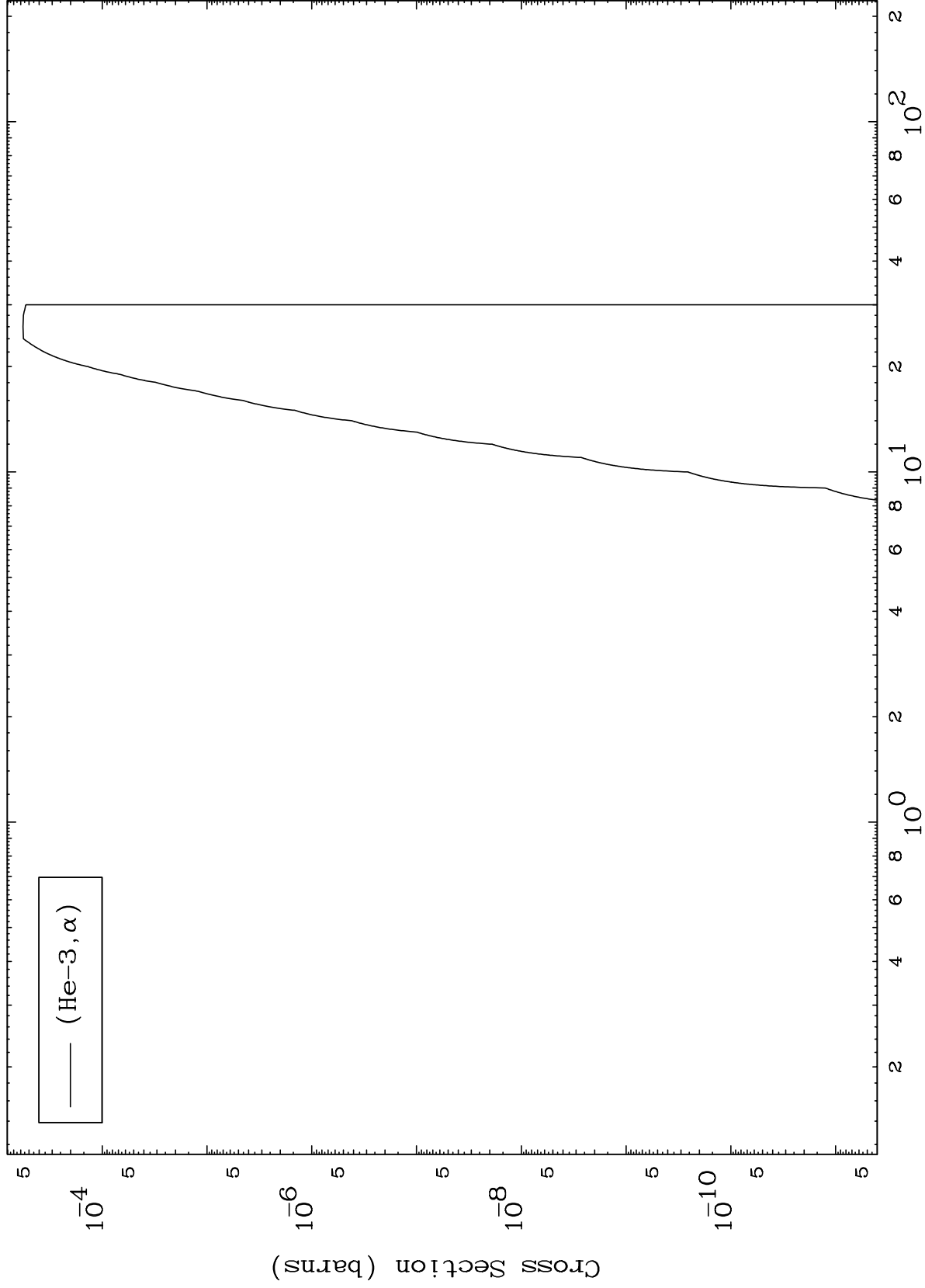
83-Bi-216

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(He-3,  $\alpha$ ) Levels

83-Bi-216

0 Kelvin Cross Sections



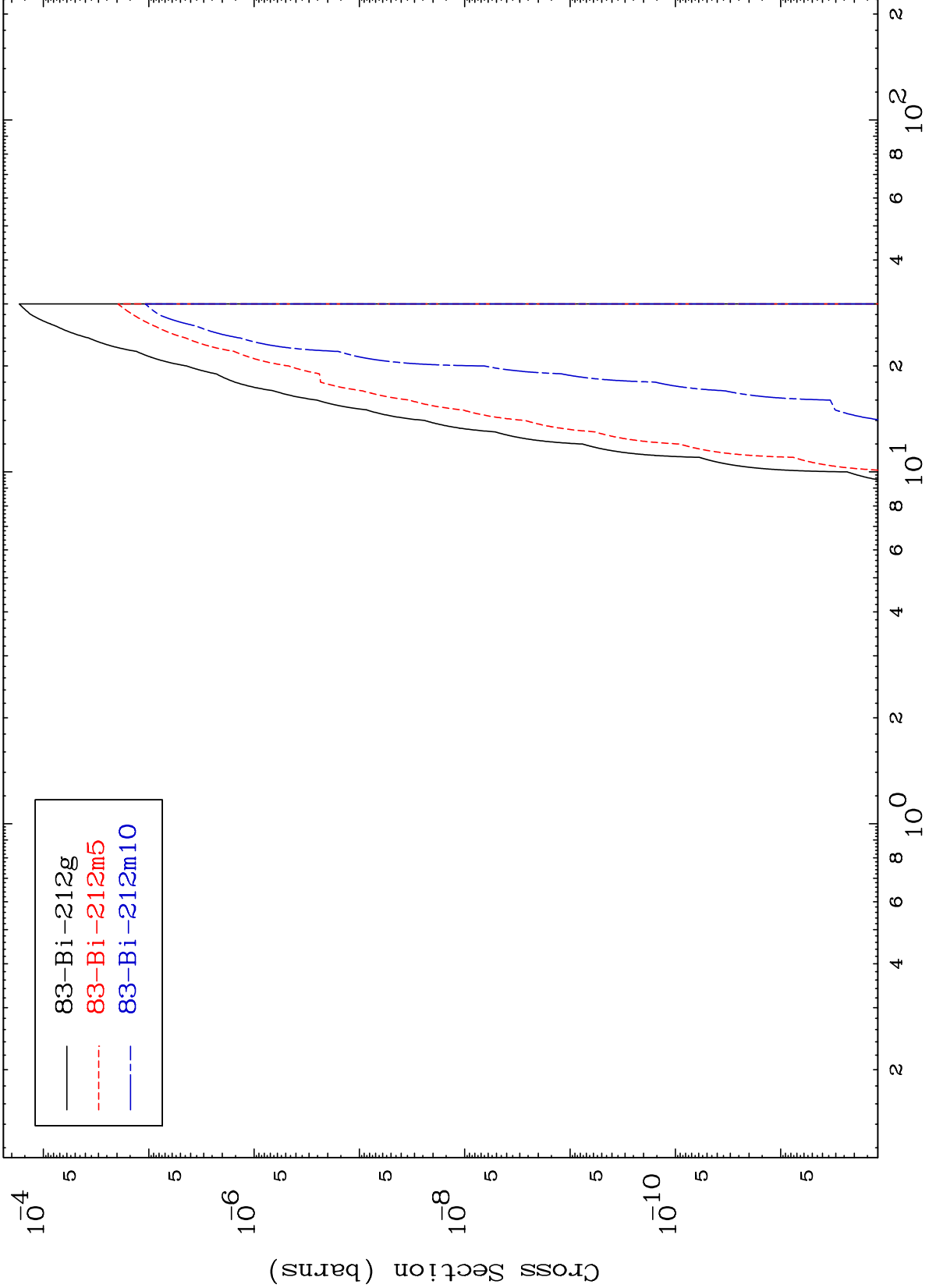


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(He-3,3n)  $\alpha$

83-Bi-216

Radionuclide Production Cross Section



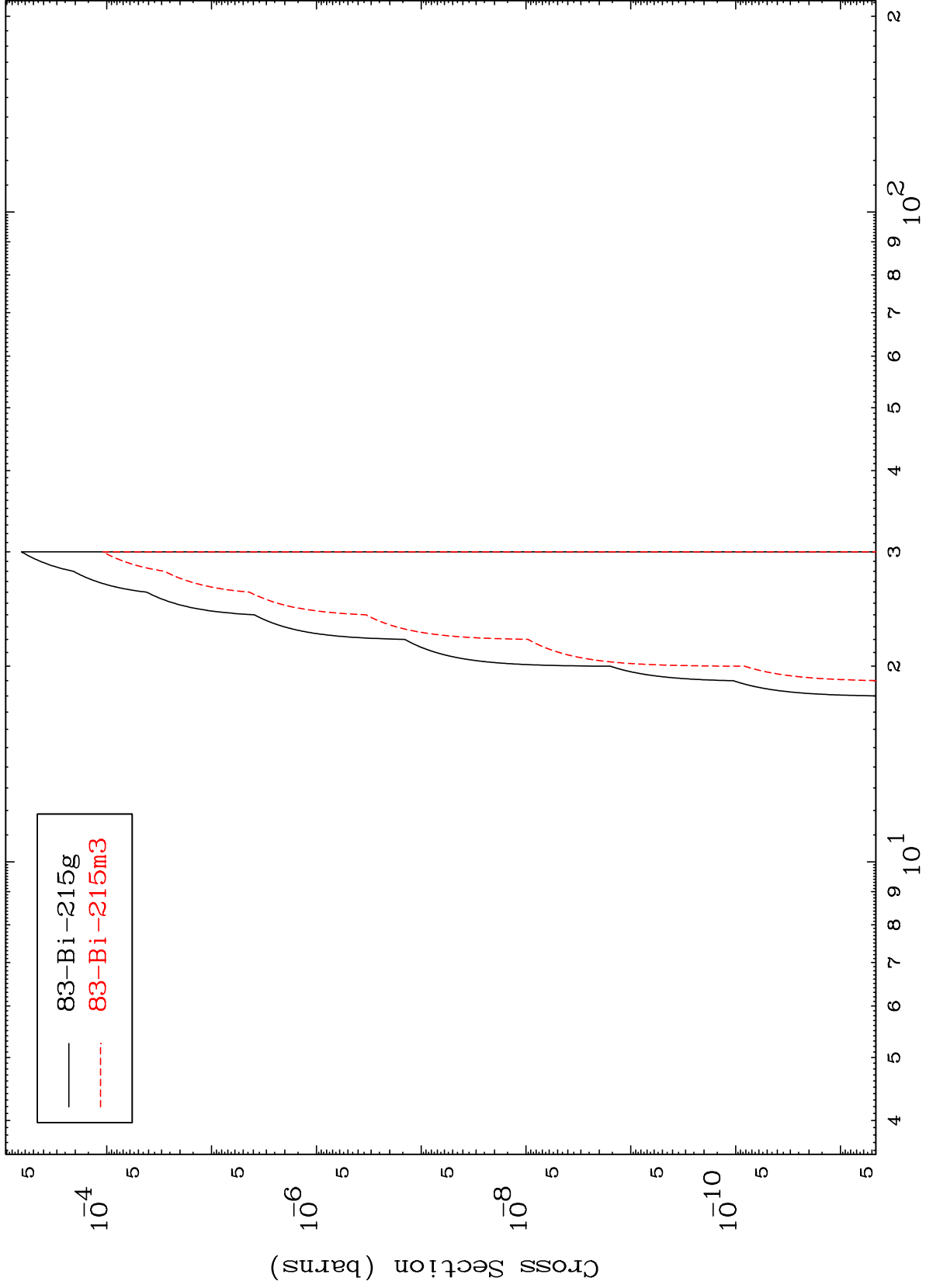
83-Bi-212g  
83-Bi-212m5  
83-Bi-212m10

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(He-3, n') He-3

83-Bi-216

Radionuclide Production Cross Section



14

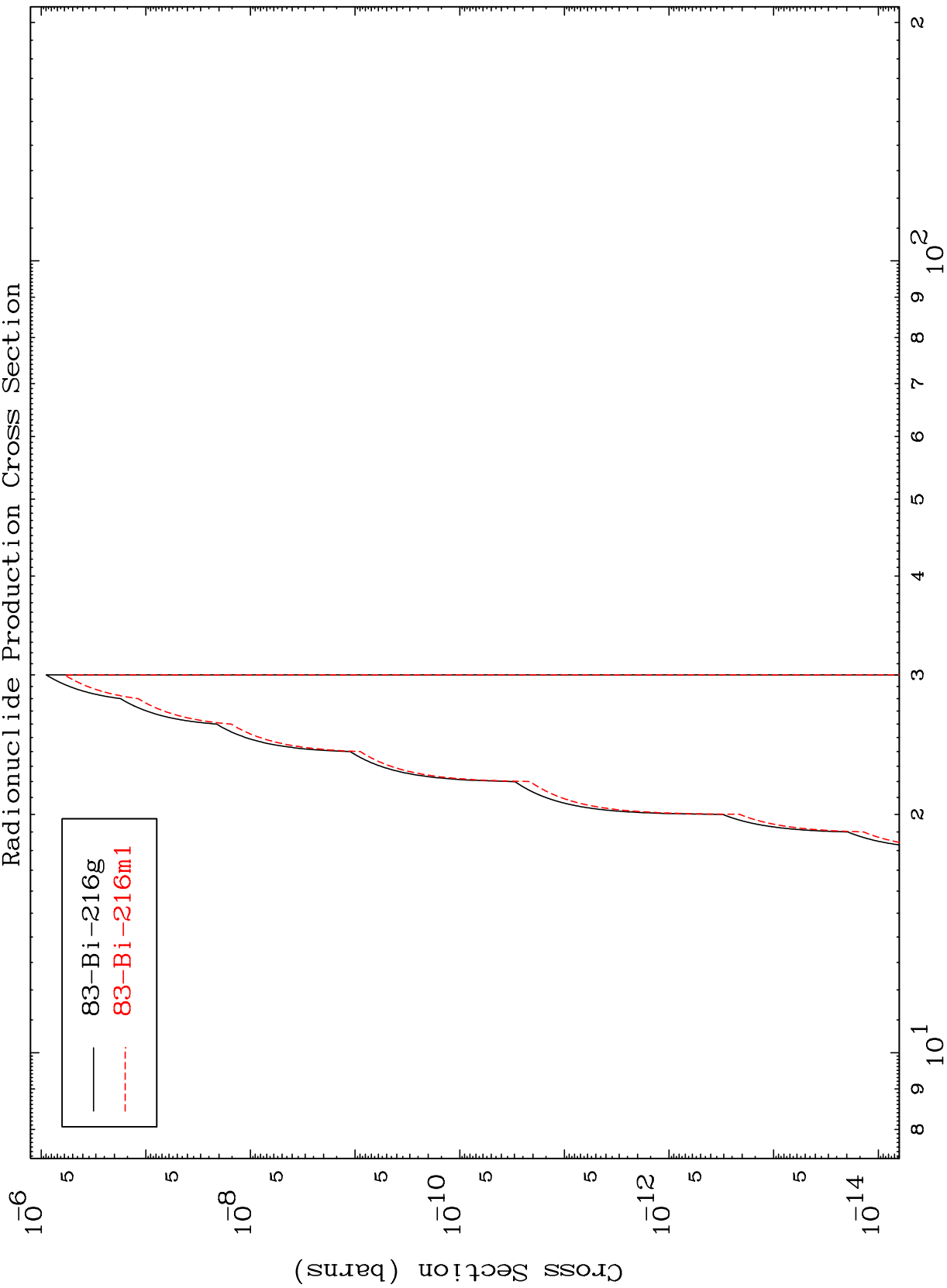
Incident Energy (MeV)

83-Bi-216

MAT 8347

83-Bi-216

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



15

Incident Energy (MeV)

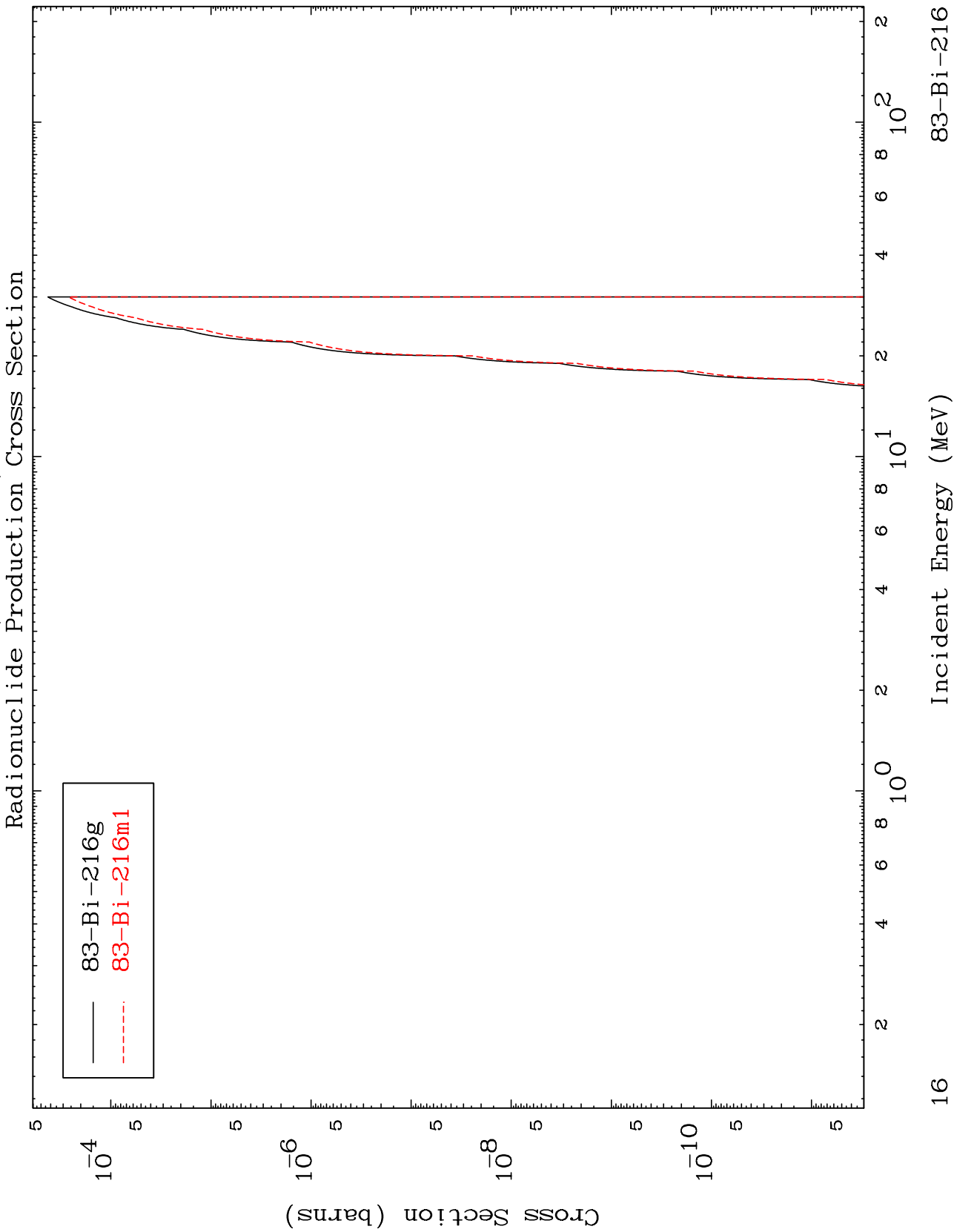
83-Bi-216



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(He-3, He-3)

83-Bi-216



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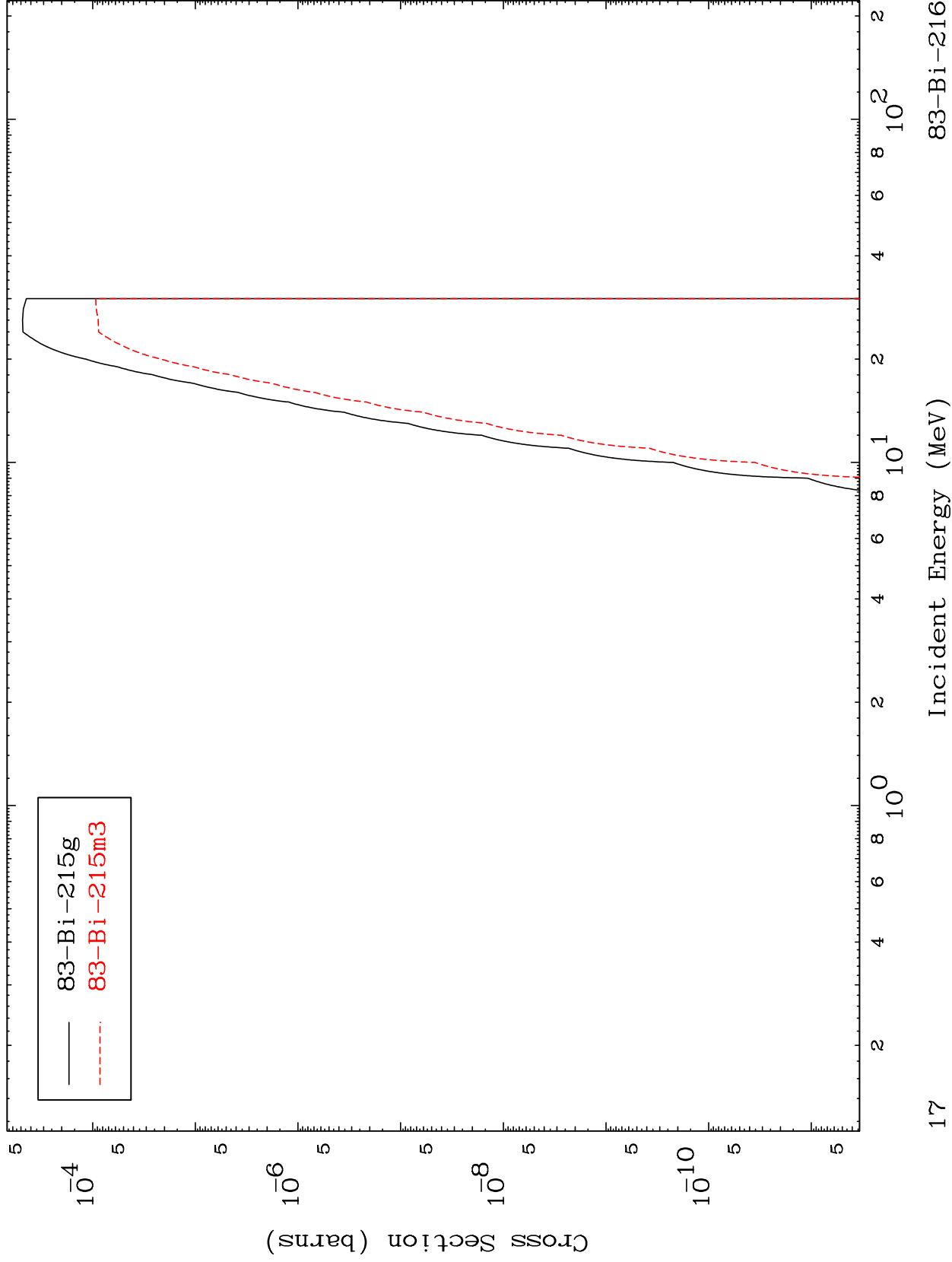
83-Bi-216

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(He-3,  $\alpha$ )

83-Bi-216

Radionuclide Production Cross Section

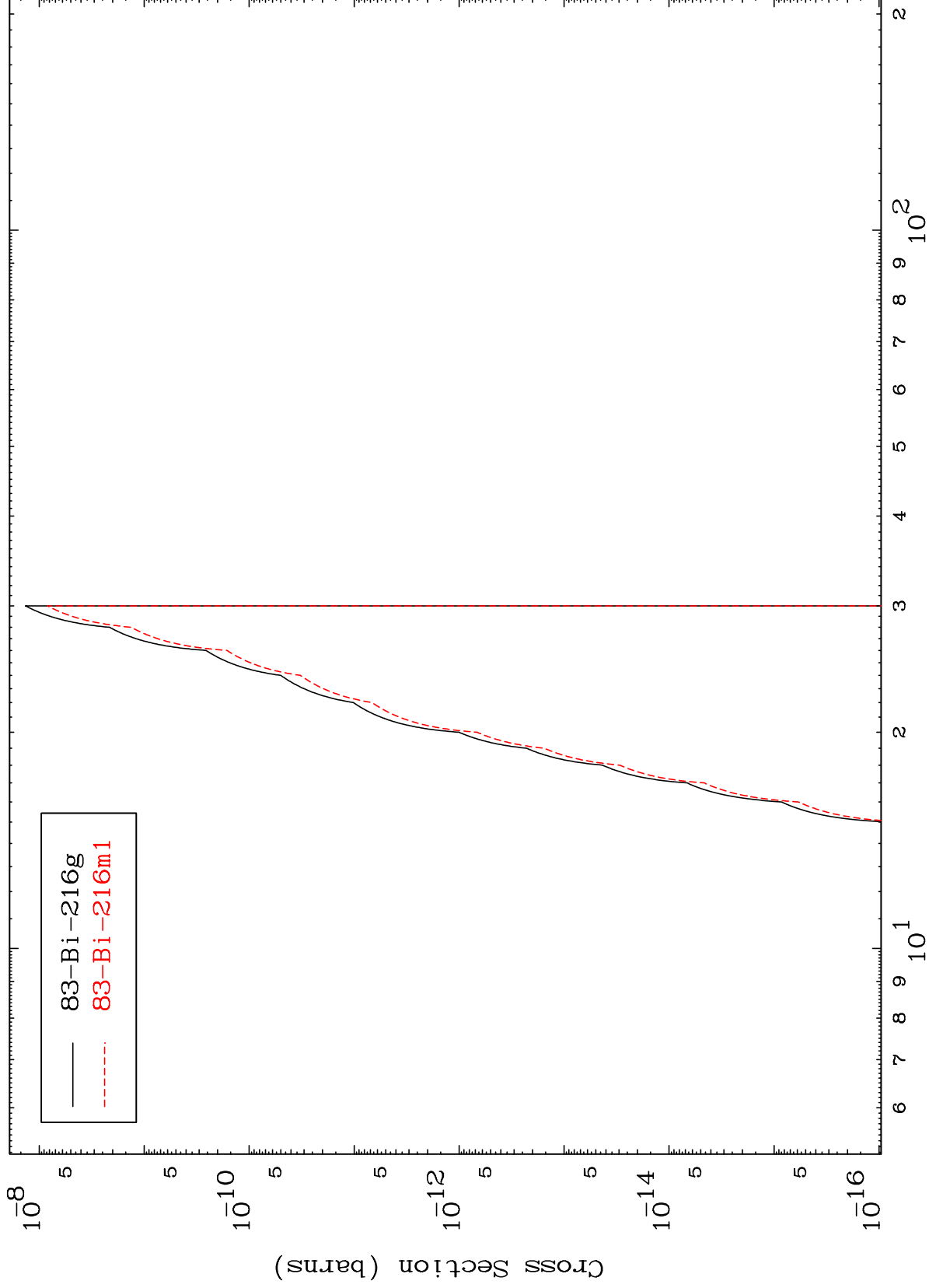


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(He-3,p) d

83-Bi-216

Radionuclide Production Cross Section



18

Incident Energy (MeV)

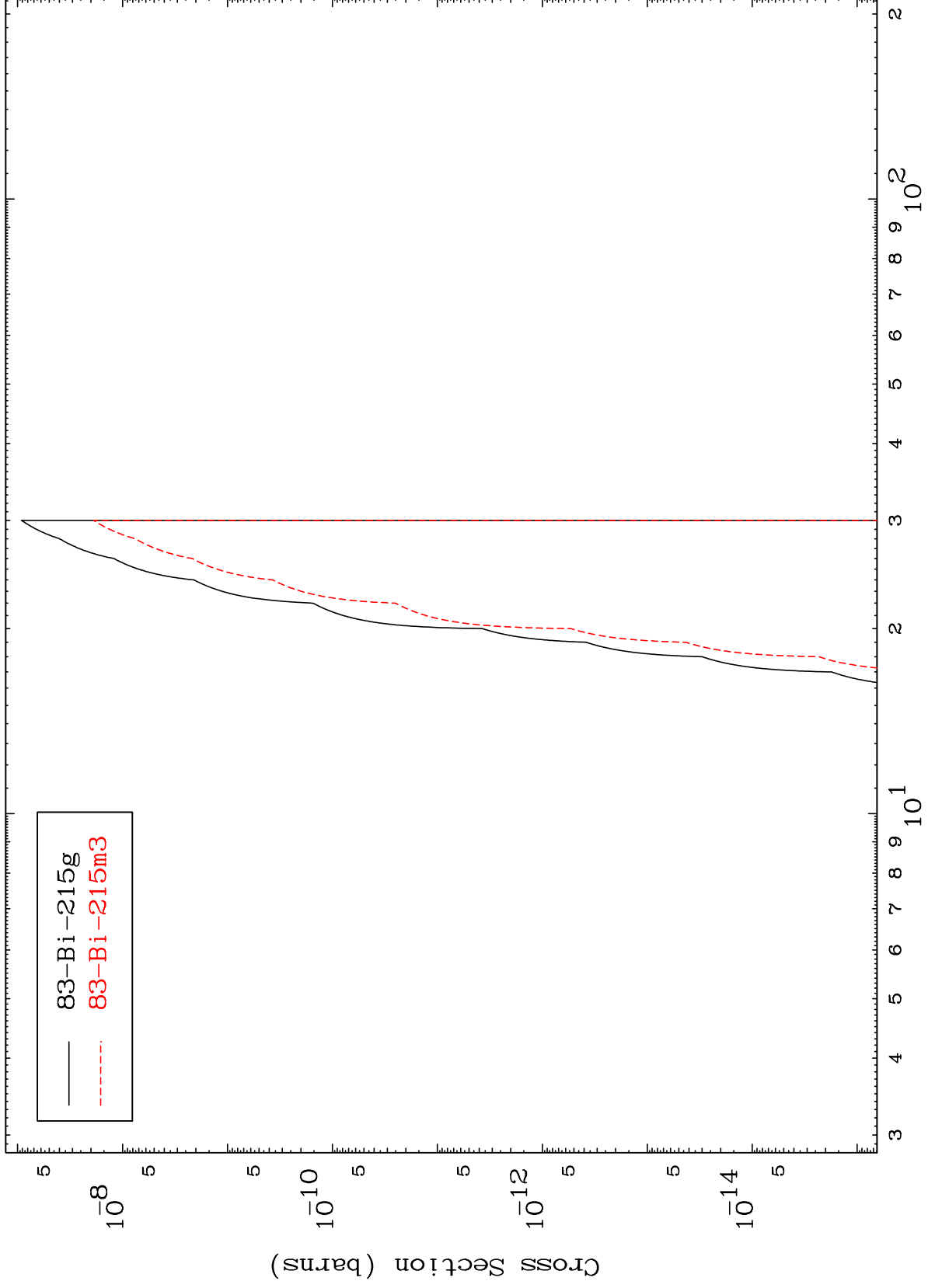
83-Bi-216

MAT 8347

(He-3,p) t

83-Bi-216

Radionuclide Production Cross Section



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

19

Incident Energy (MeV)

83-Bi-216