

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

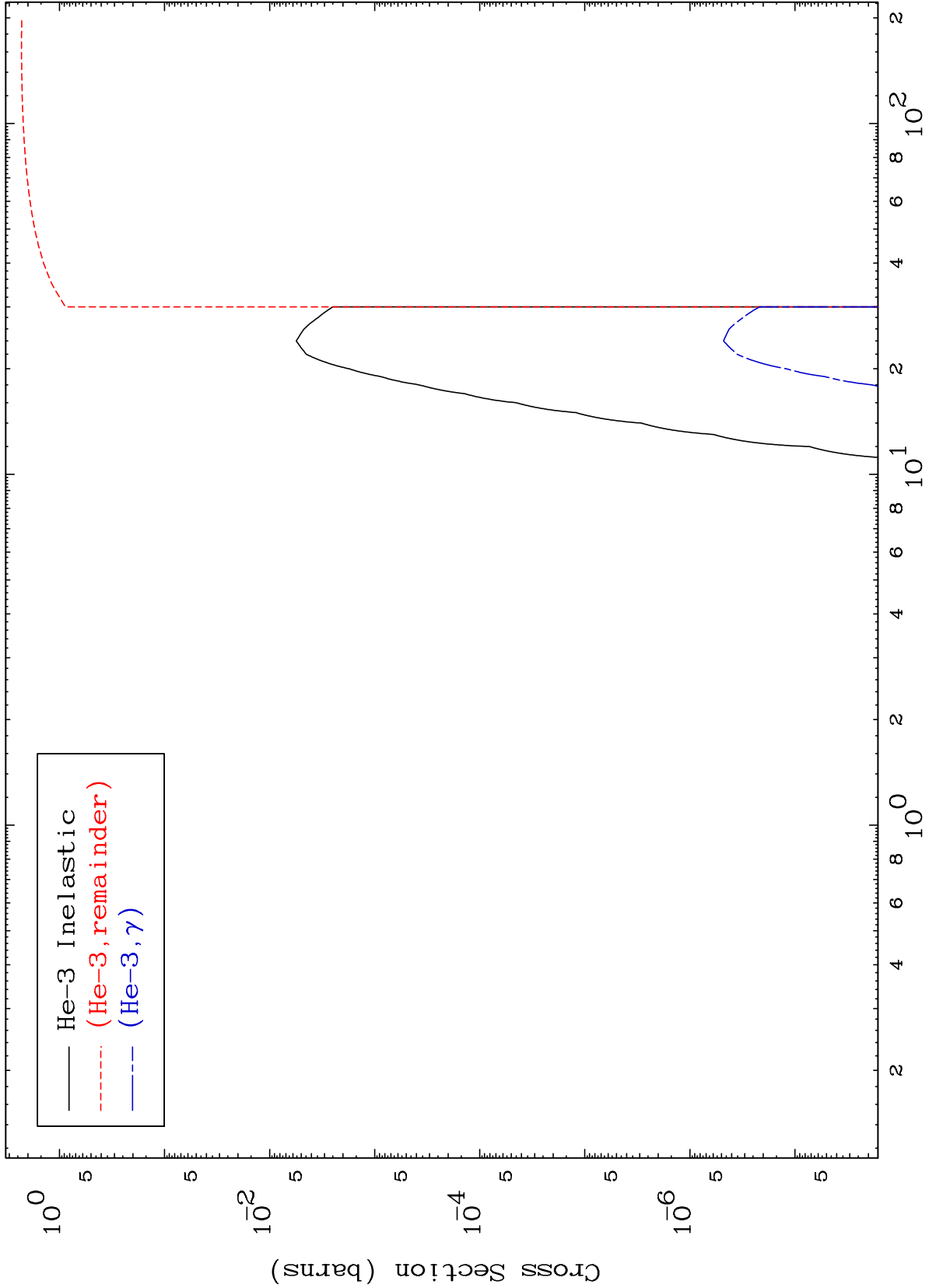
Press Mouse Button to Start

MAT 7989

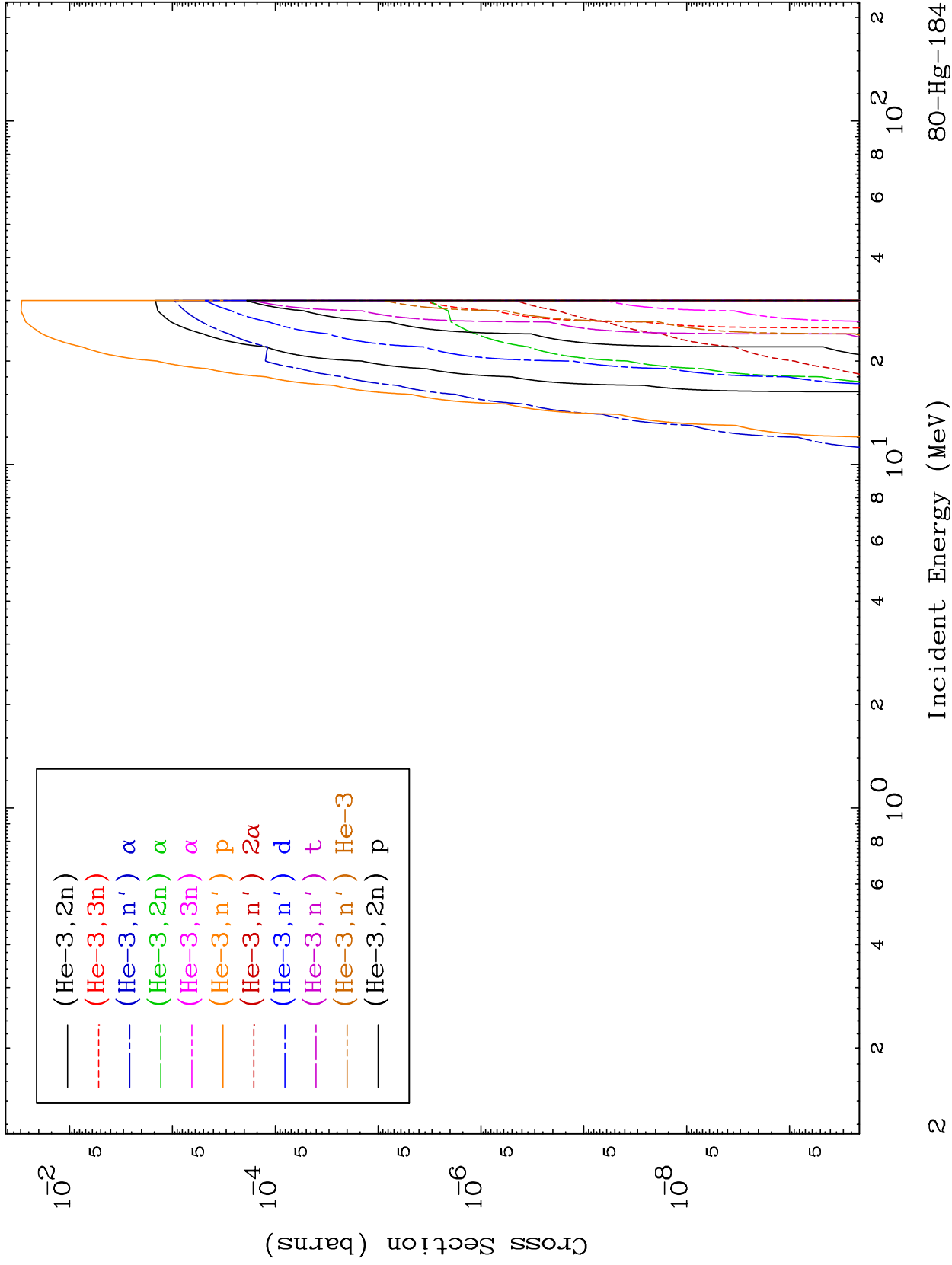
He-3 Major

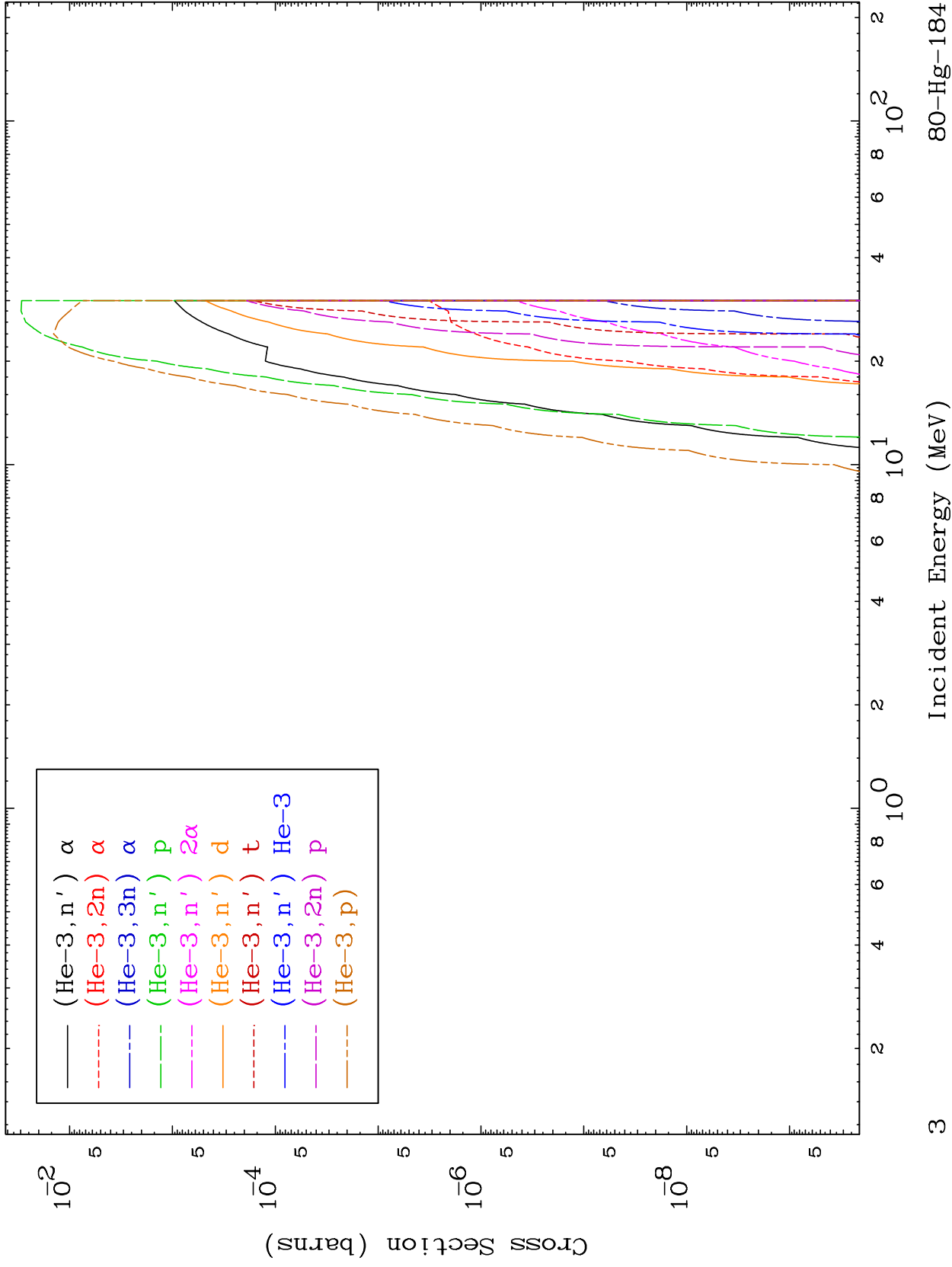
80-Hg-184

0 Kelvin Cross Sections



He-3 Inelastic  
(He-3, remainder)  
(He-3,  $\gamma$ )

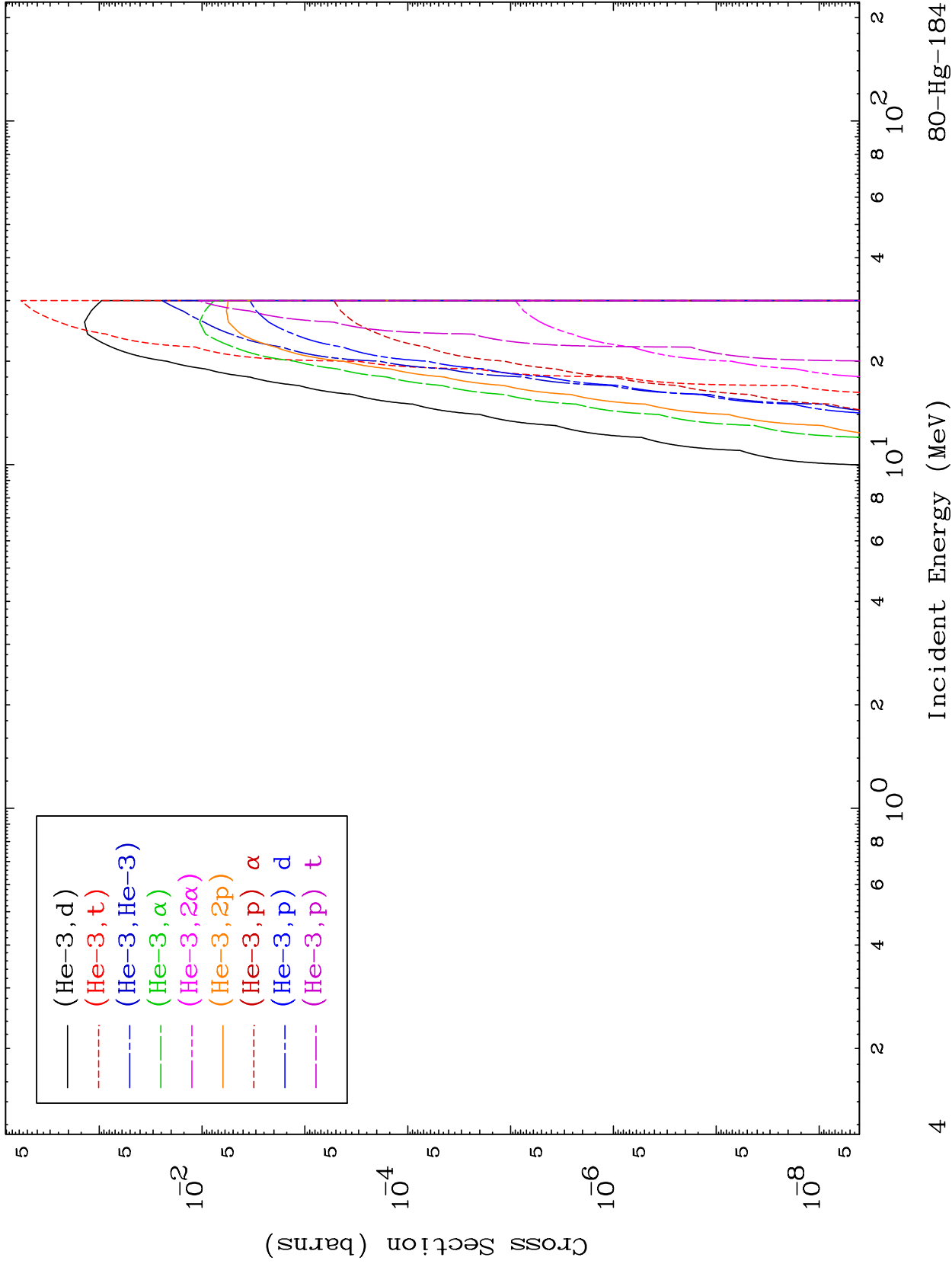




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He-3 Charged Particle  
0 Kelvin Cross Sections

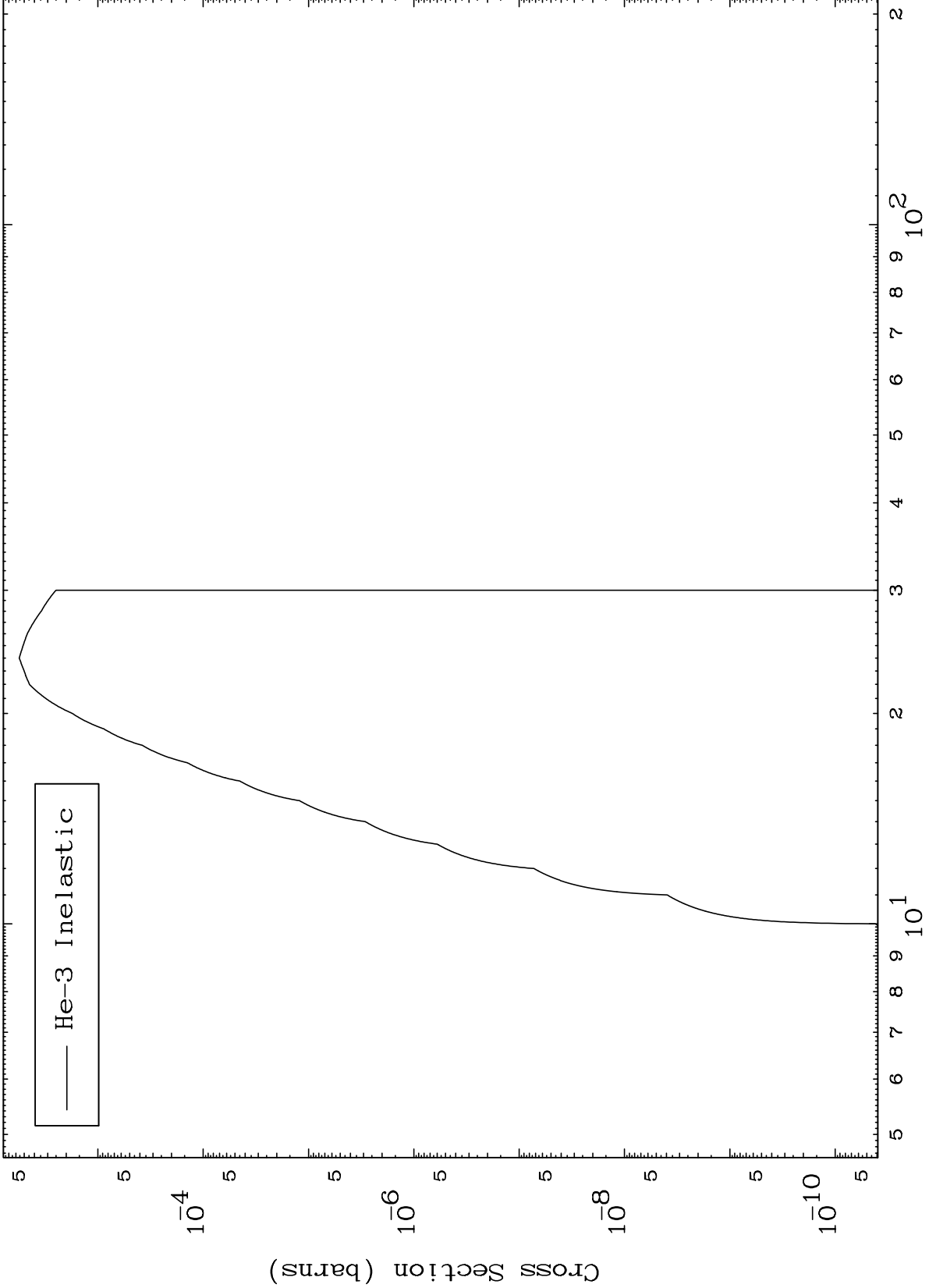
80-Hg-184



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

80-Hg-184



5

Incident Energy (MeV)

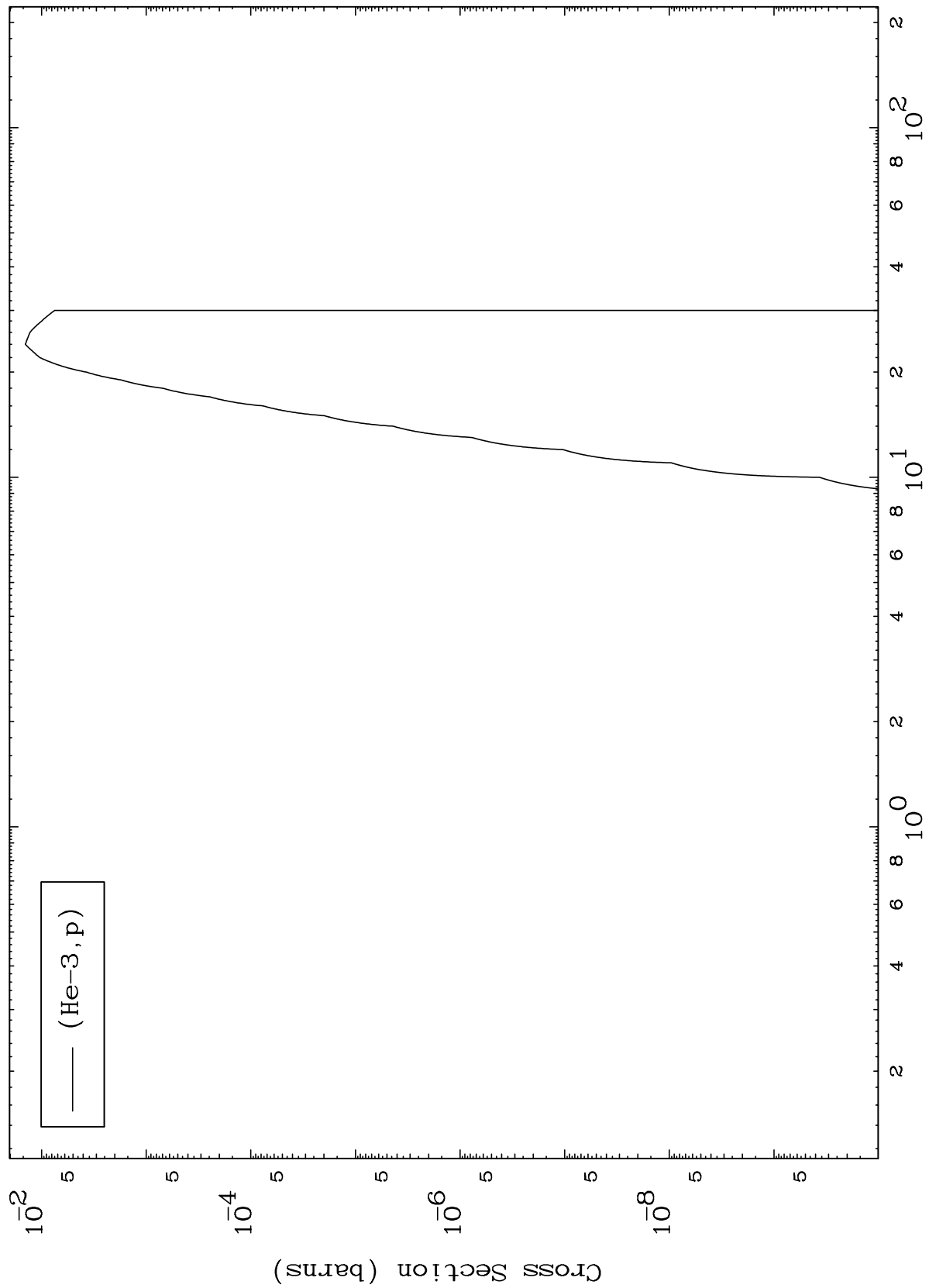
80-Hg-184

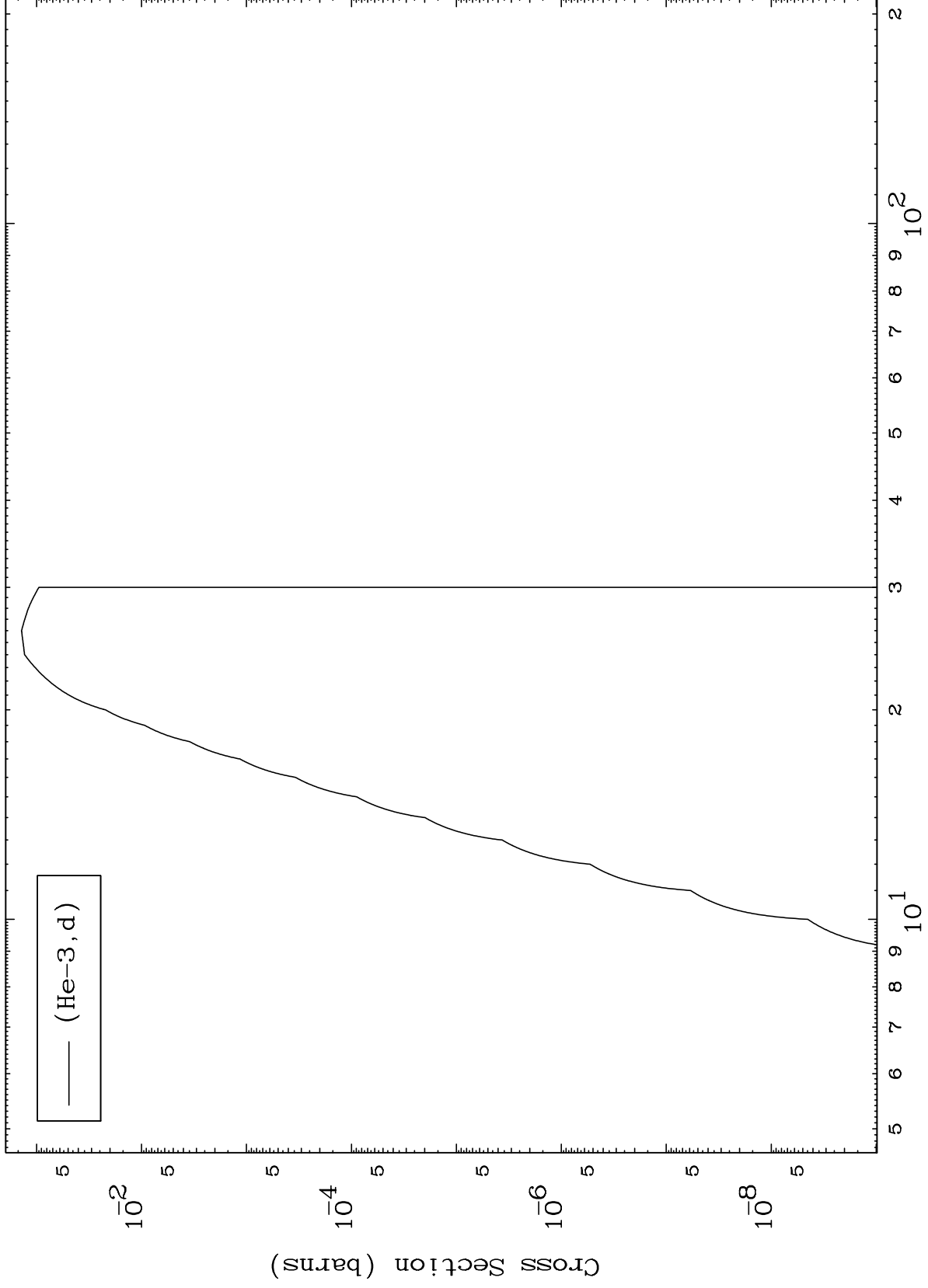
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(He-3,p) Levels

80-Hg-184

0 Kelvin Cross Sections



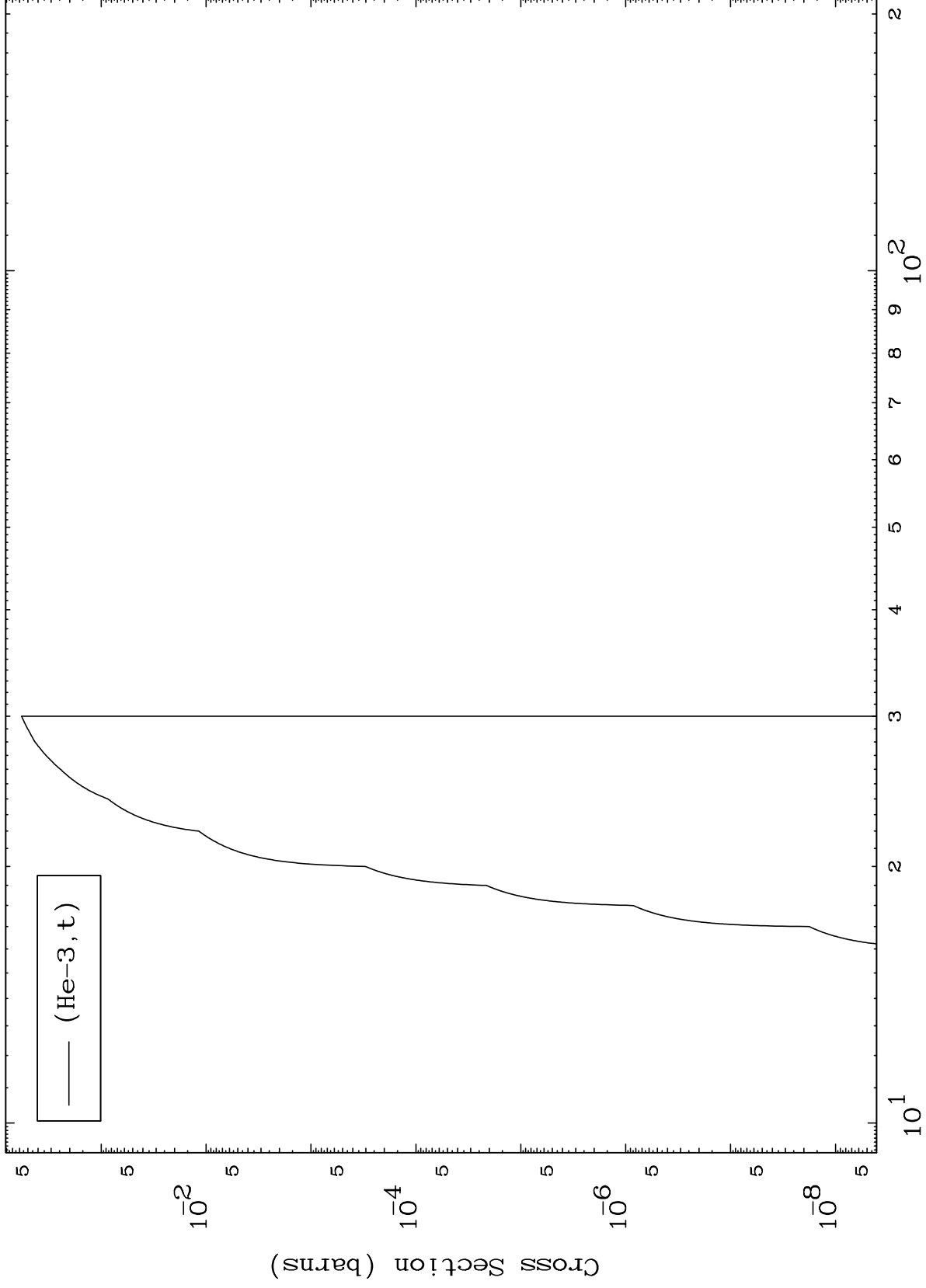




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(He-3, t) Levels  
0 Kelvin Cross Sections

80-Hg-184



Incident Energy (MeV)

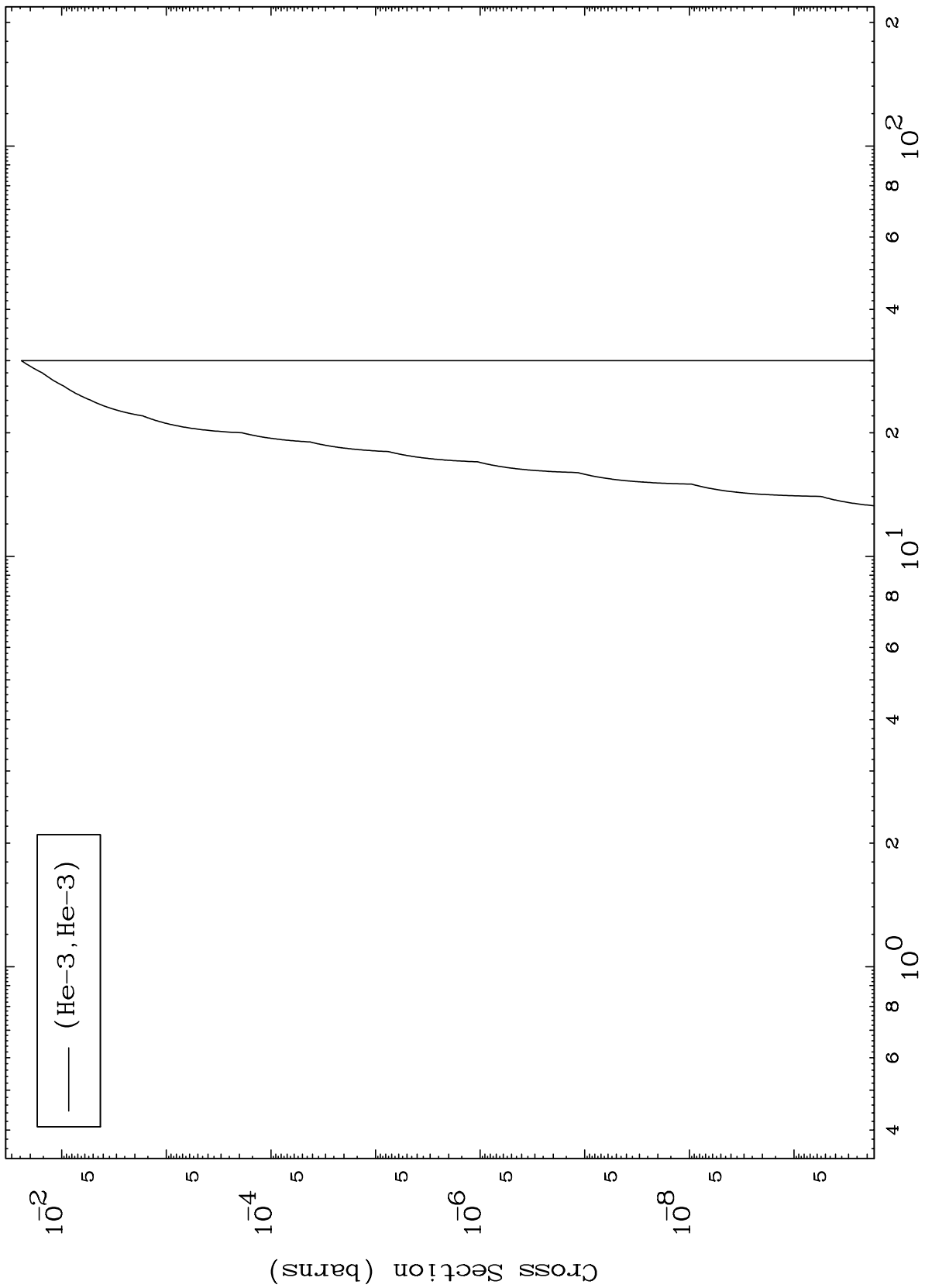
80-Hg-184

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(He-3, He3) Levels

80-Hg-184

0 Kelvin Cross Sections



(He-3, He-3)

9

Incident Energy (MeV)

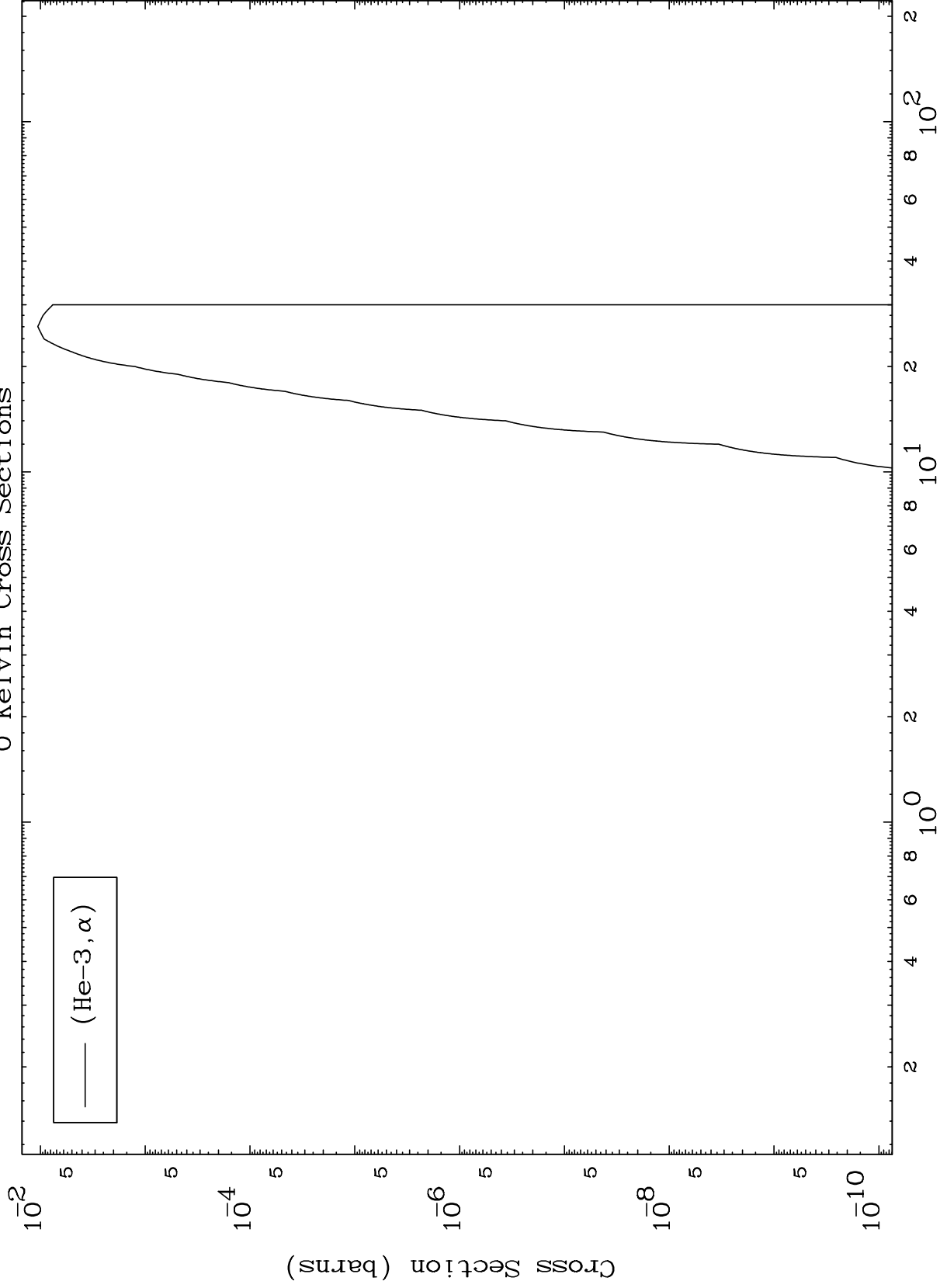
80-Hg-184

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(He-3,  $\alpha$ ) Levels

80-Hg-184

0 Kelvin Cross Sections



10

Incident Energy (MeV)

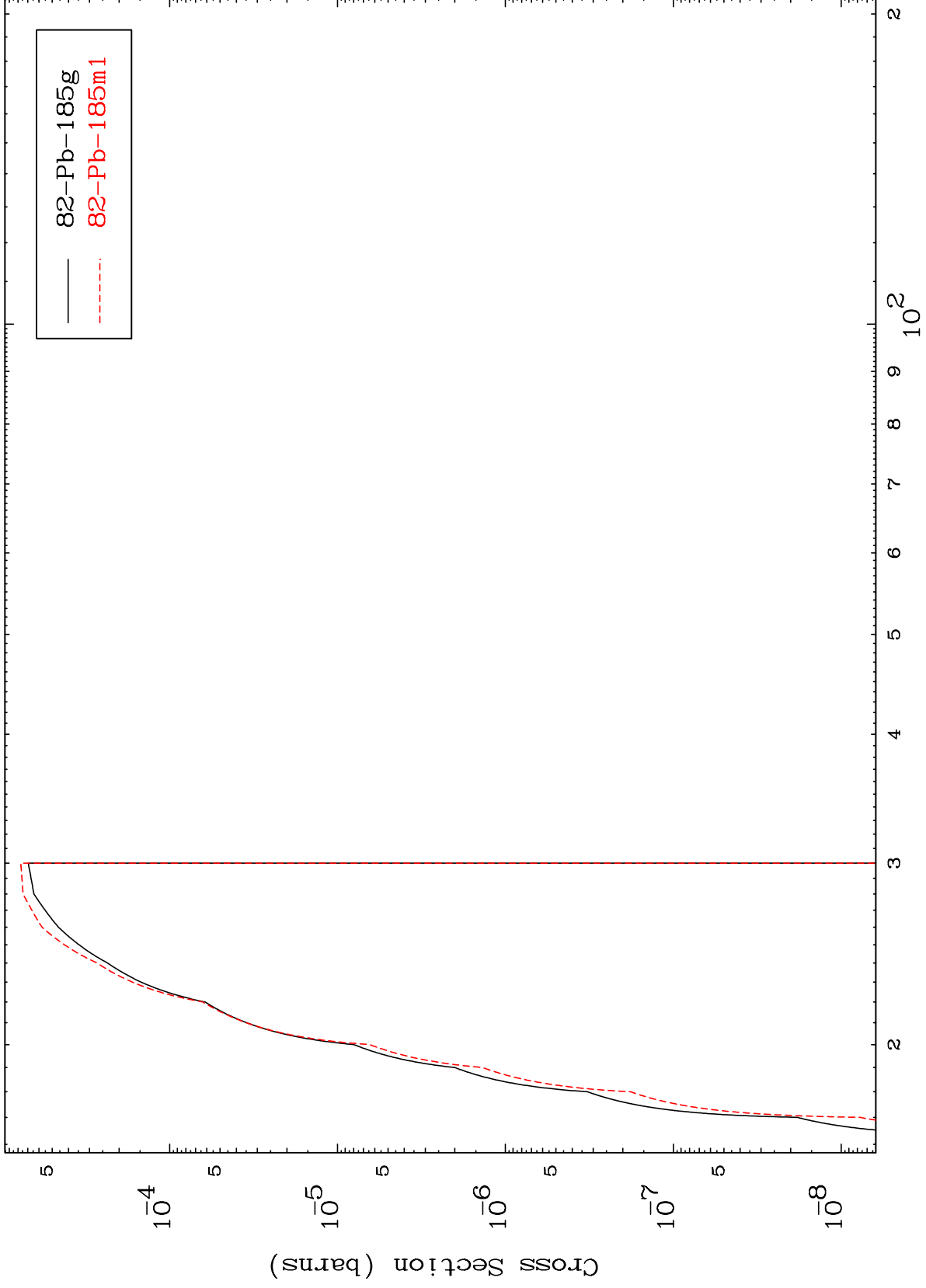
80-Hg-184

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(He-3,2n)

80-Hg-184

Radionuclide Production Cross Section



11

Incident Energy (MeV)

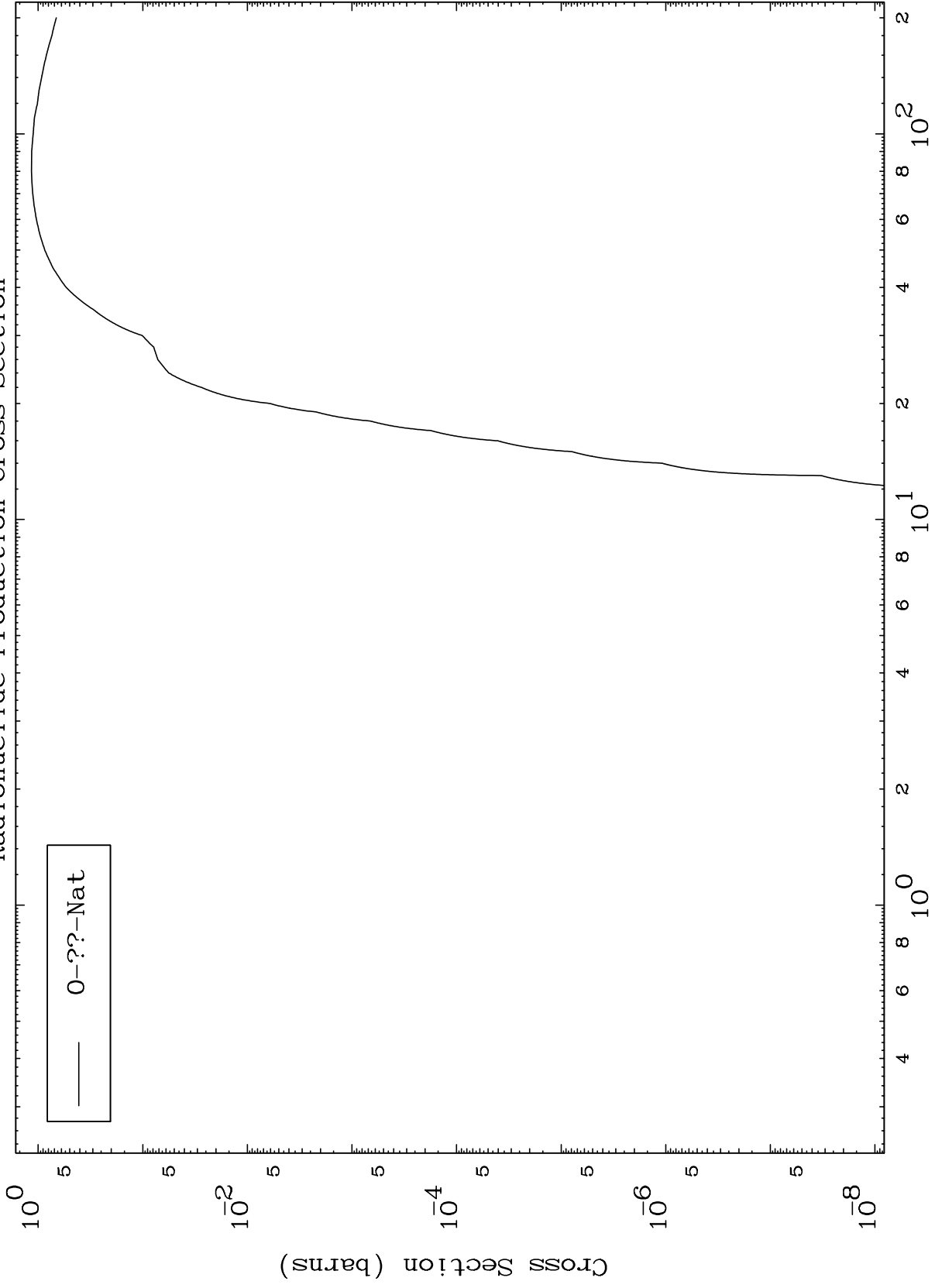
80-Hg-184

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He-3 Fission

80-Hg-184

Radionuclide Production Cross Section

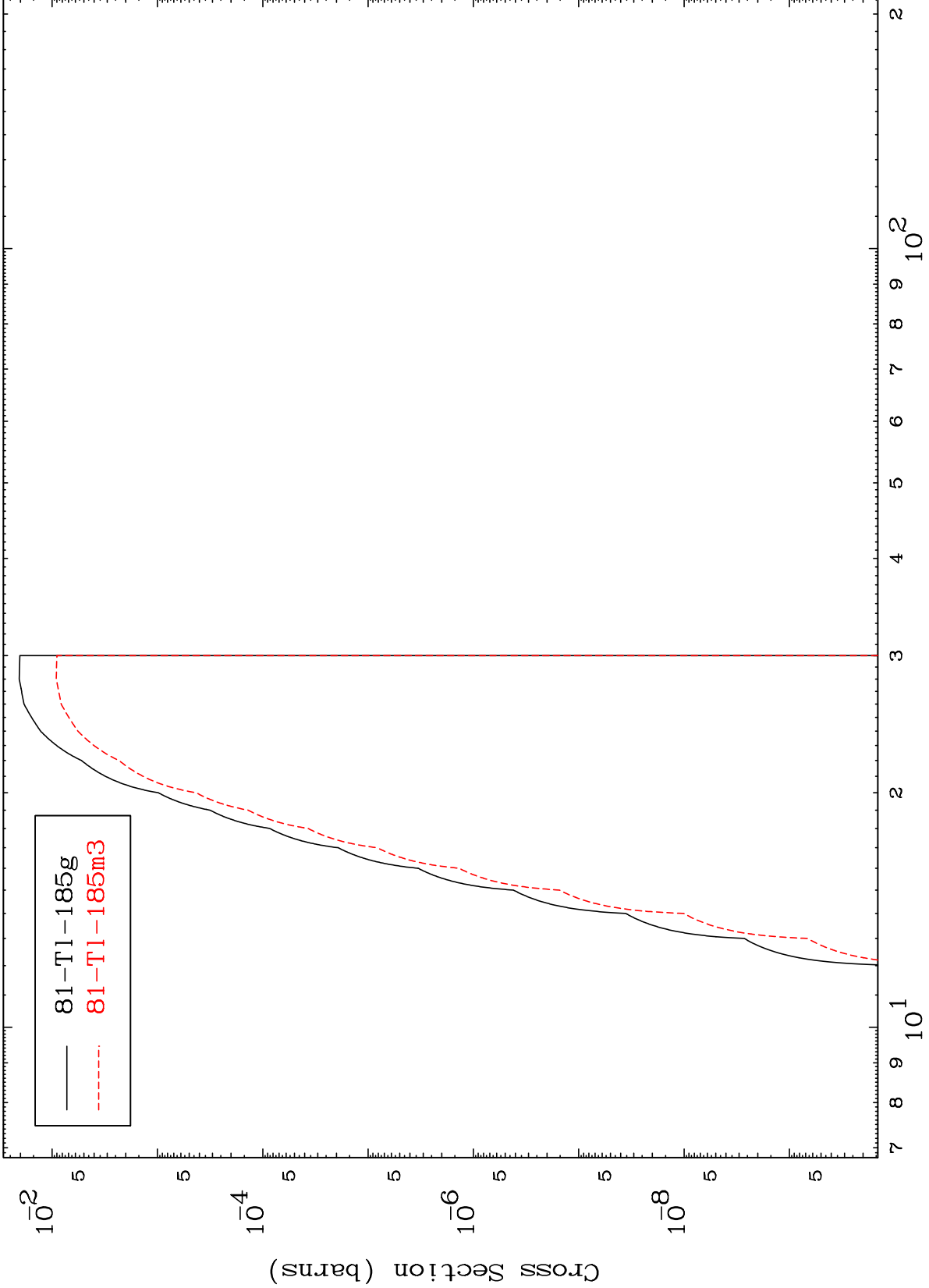


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(He-3, n') p

80-Hg-184

Radionuclide Production Cross Section



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Incident Energy (MeV)

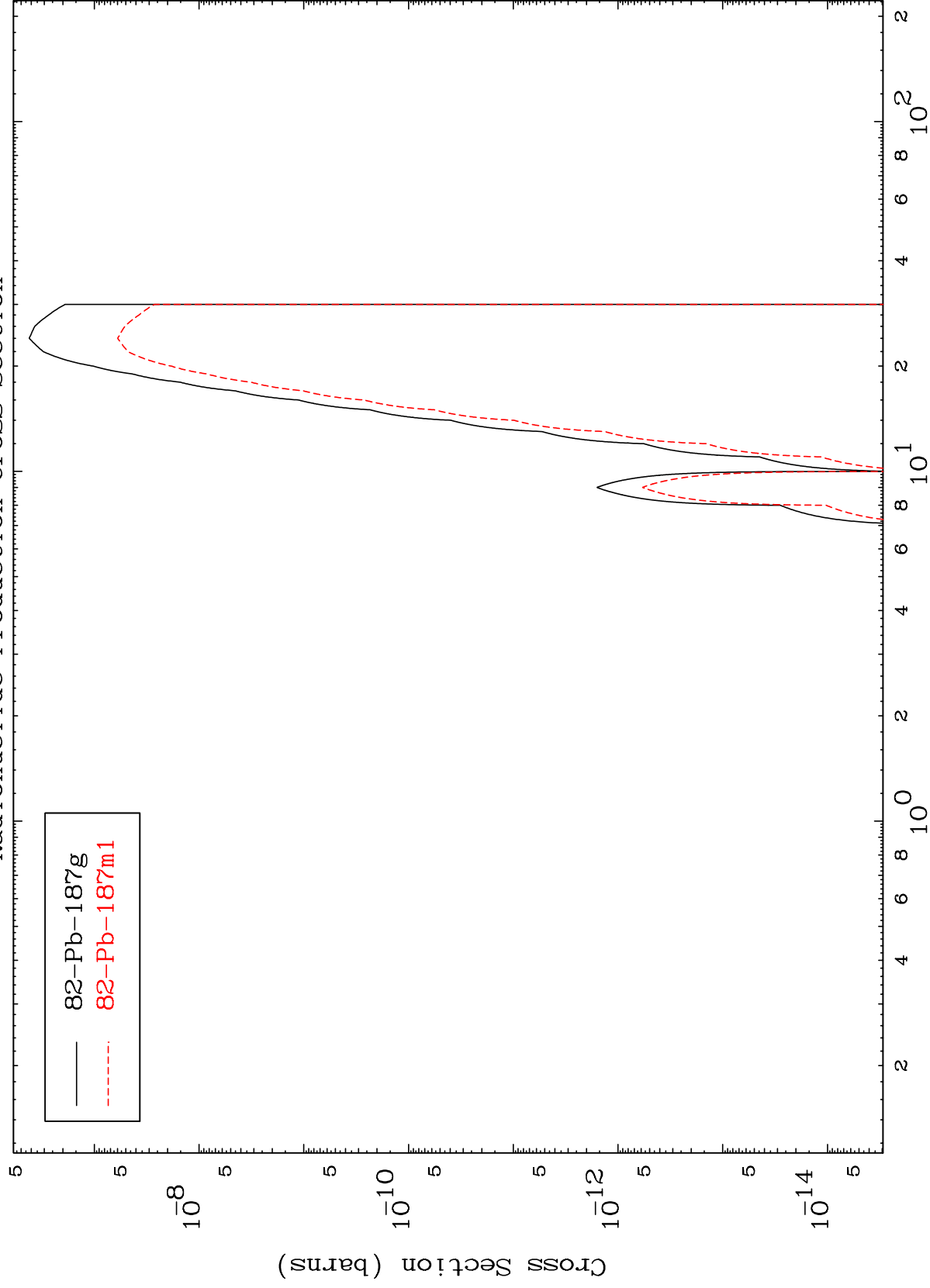
80-Hg-184

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(He-3,  $\gamma$ )

80-Hg-184

Radionuclide Production Cross Section



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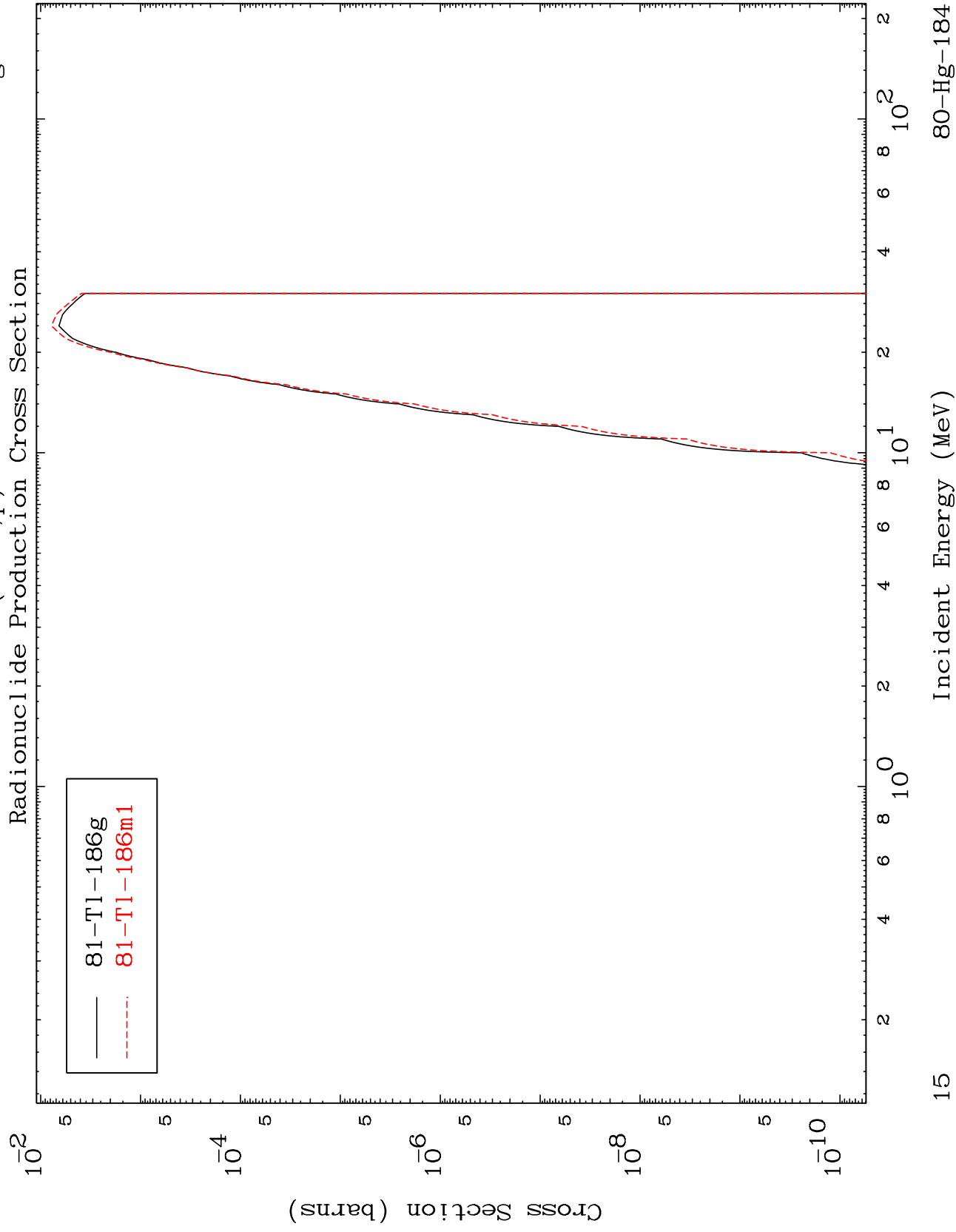
Incident Energy (MeV)

80-Hg-184

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(He-3,p)

80-Hg-184



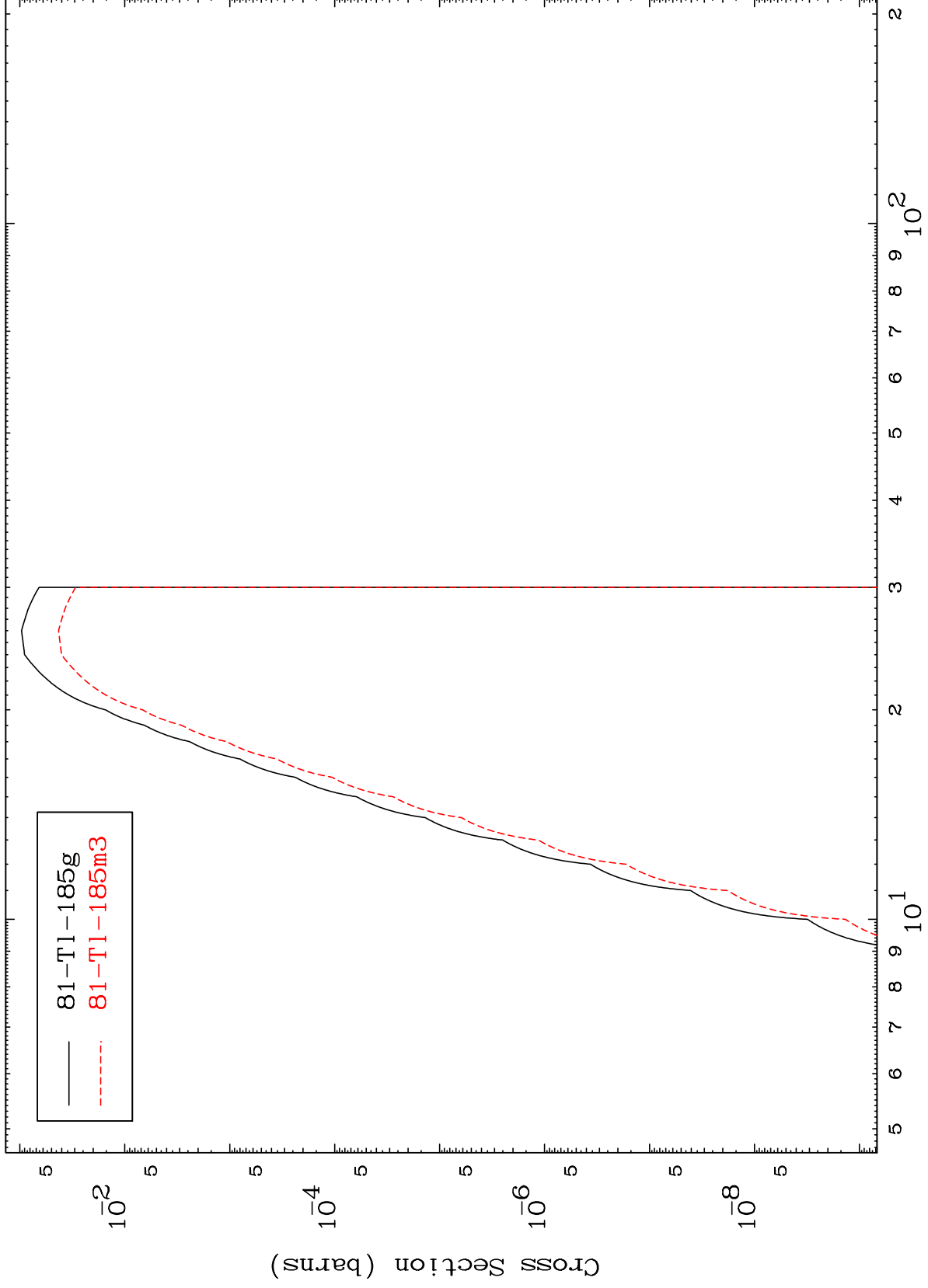


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(He-3, d)

80-Hg-184

Radionuclide Production Cross Section



16

Incident Energy (MeV)

80-Hg-184

MAT 7989

(He-3,2p)

80-Hg-184

Radionuclide Production Cross Section

