

Program EVALPLOT  
(Version 2018-1)

by

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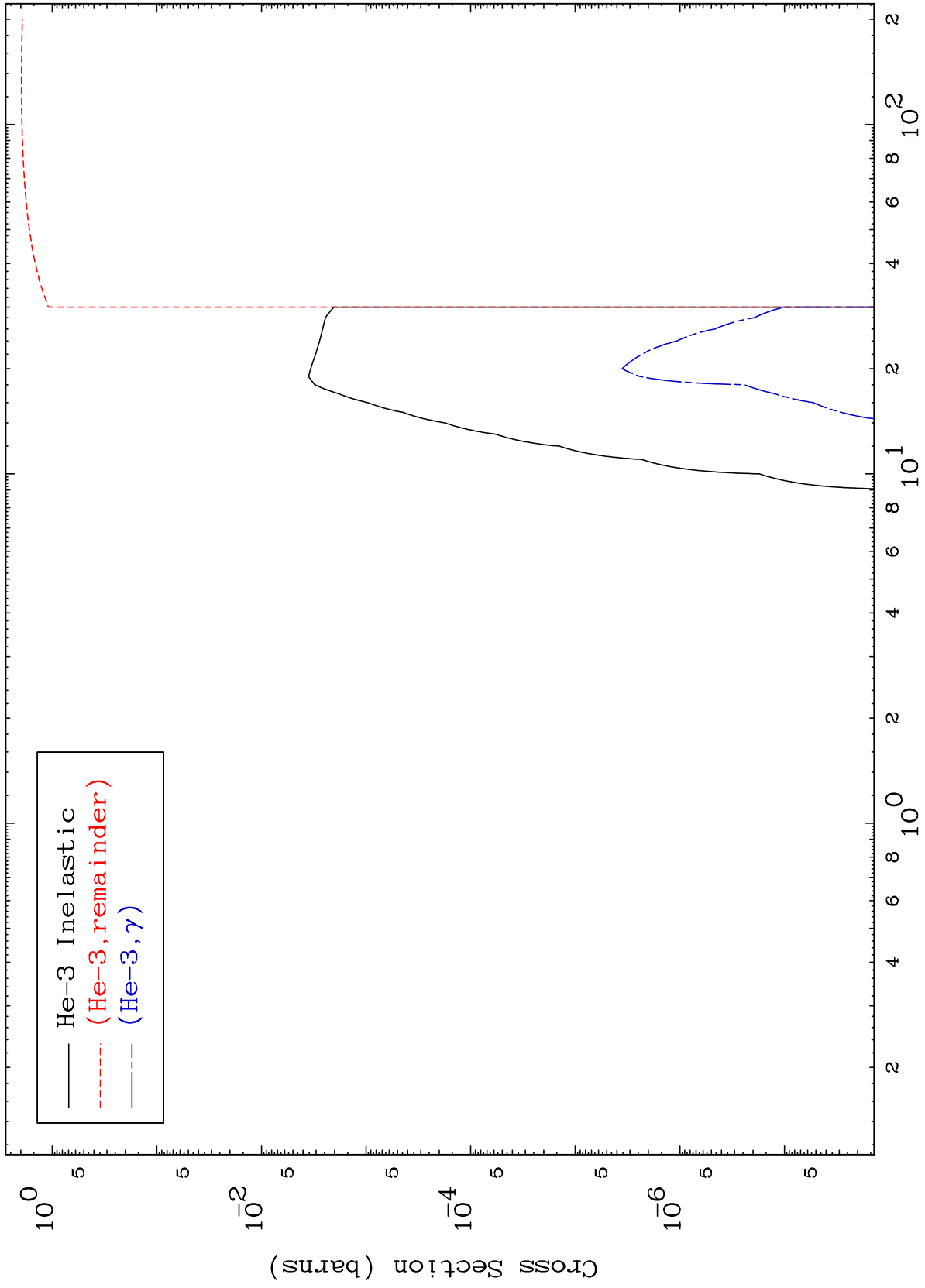
Press Mouse Button to Start

MAT 6198

He-3 Major

62-Sm-135

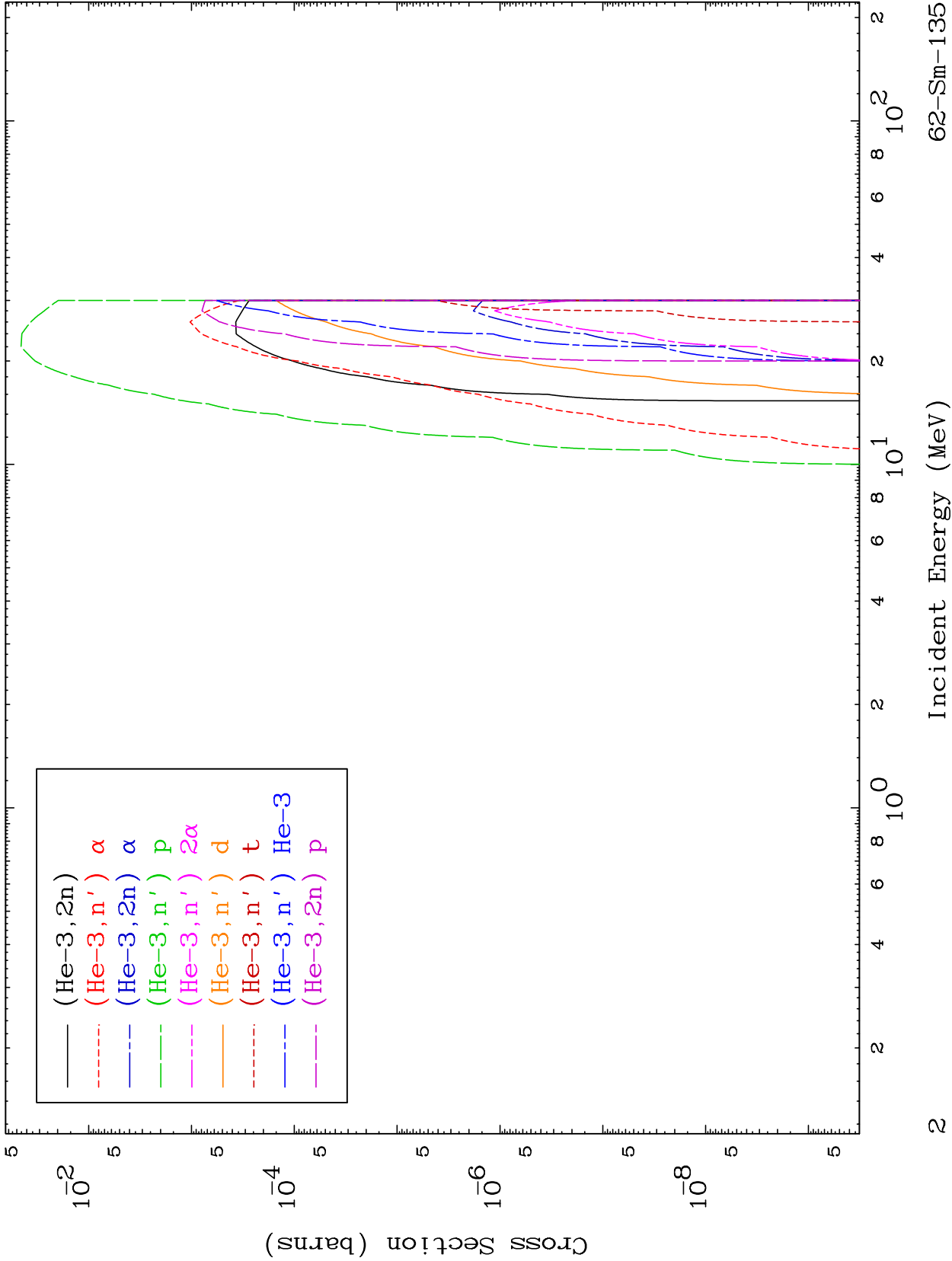
0 Kelvin Cross Sections



MAT 6198

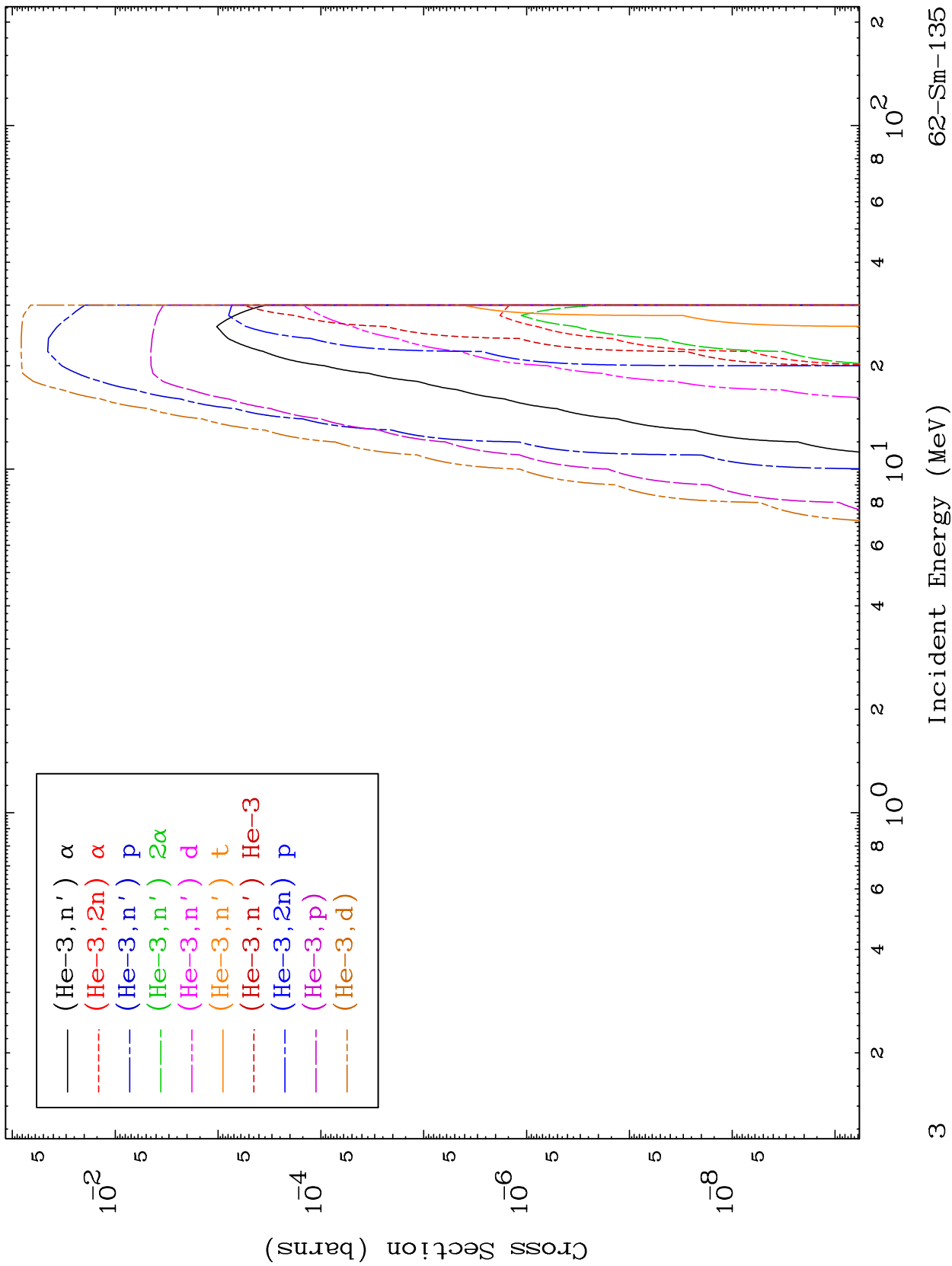
He-3 Neutron Production  
0 Kelvin Cross Sections

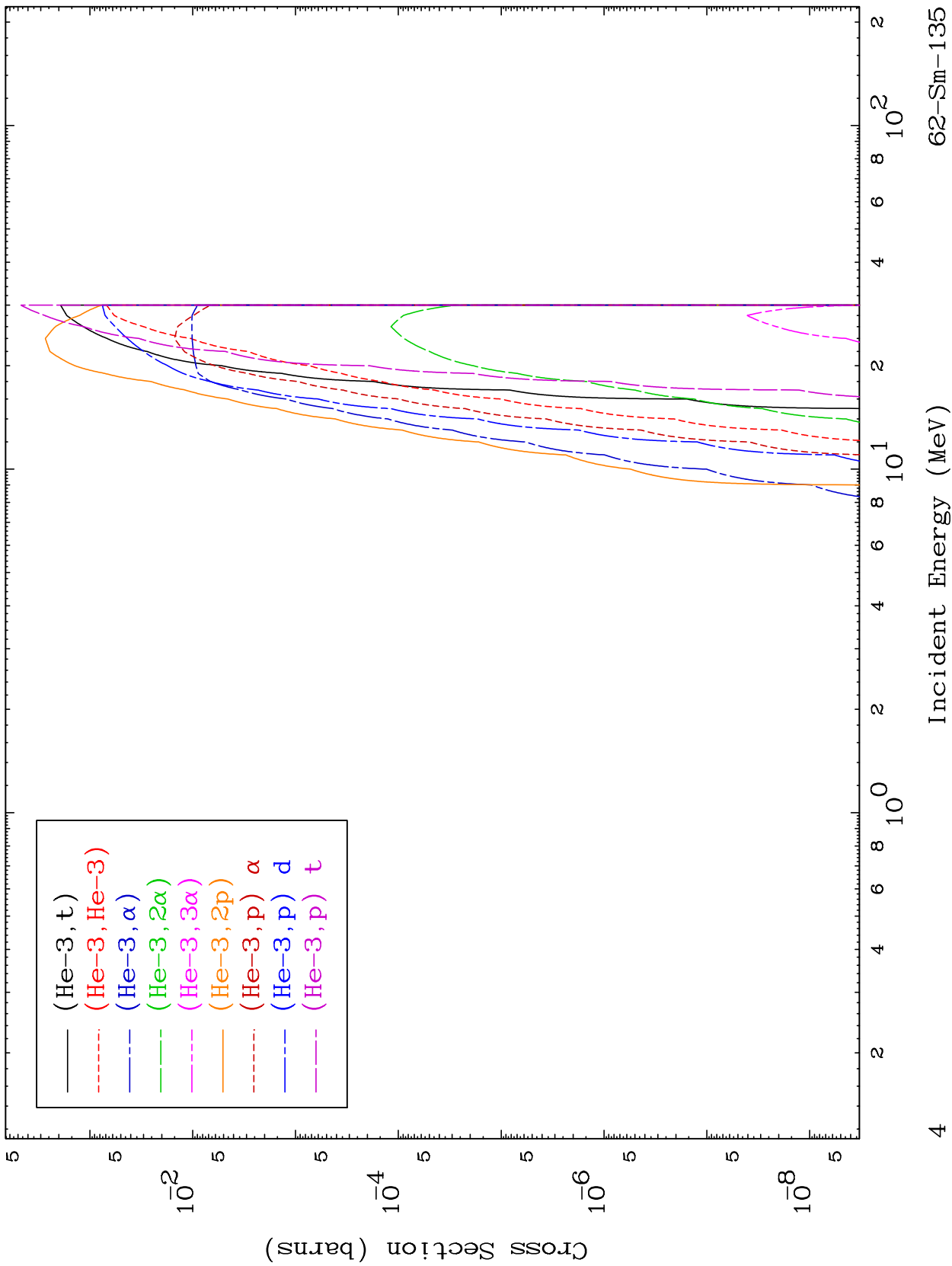
62-Sm-135



62-Sm-135

Incident Energy (MeV)

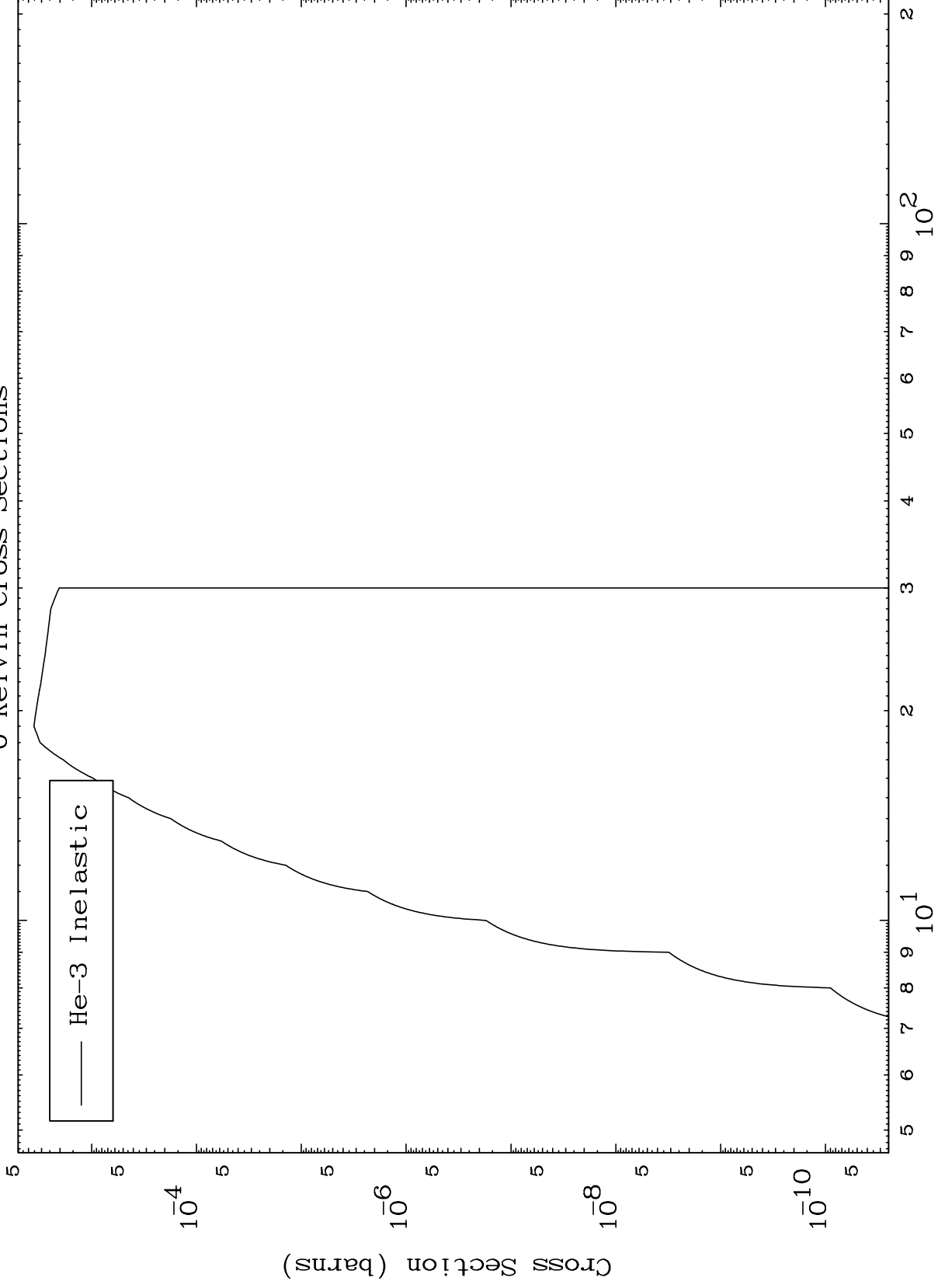




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(He-3, n') Level  
0 Kelvin Cross Sections

62-Sm-135



Incident Energy (MeV)

62-Sm-135

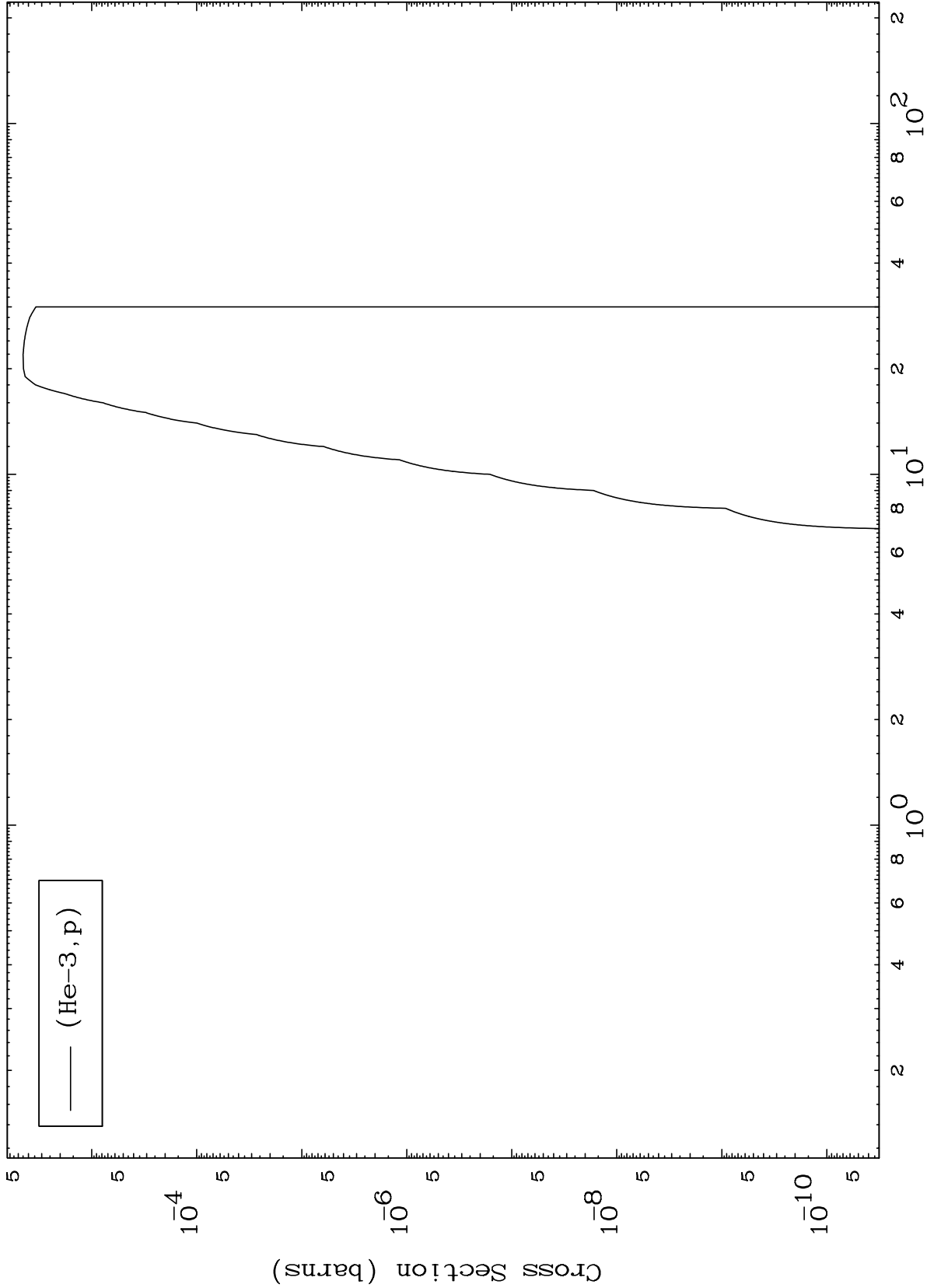
5

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(He-3,p) Levels

62-Sm-135

0 Kelvin Cross Sections



6

Incident Energy (MeV)

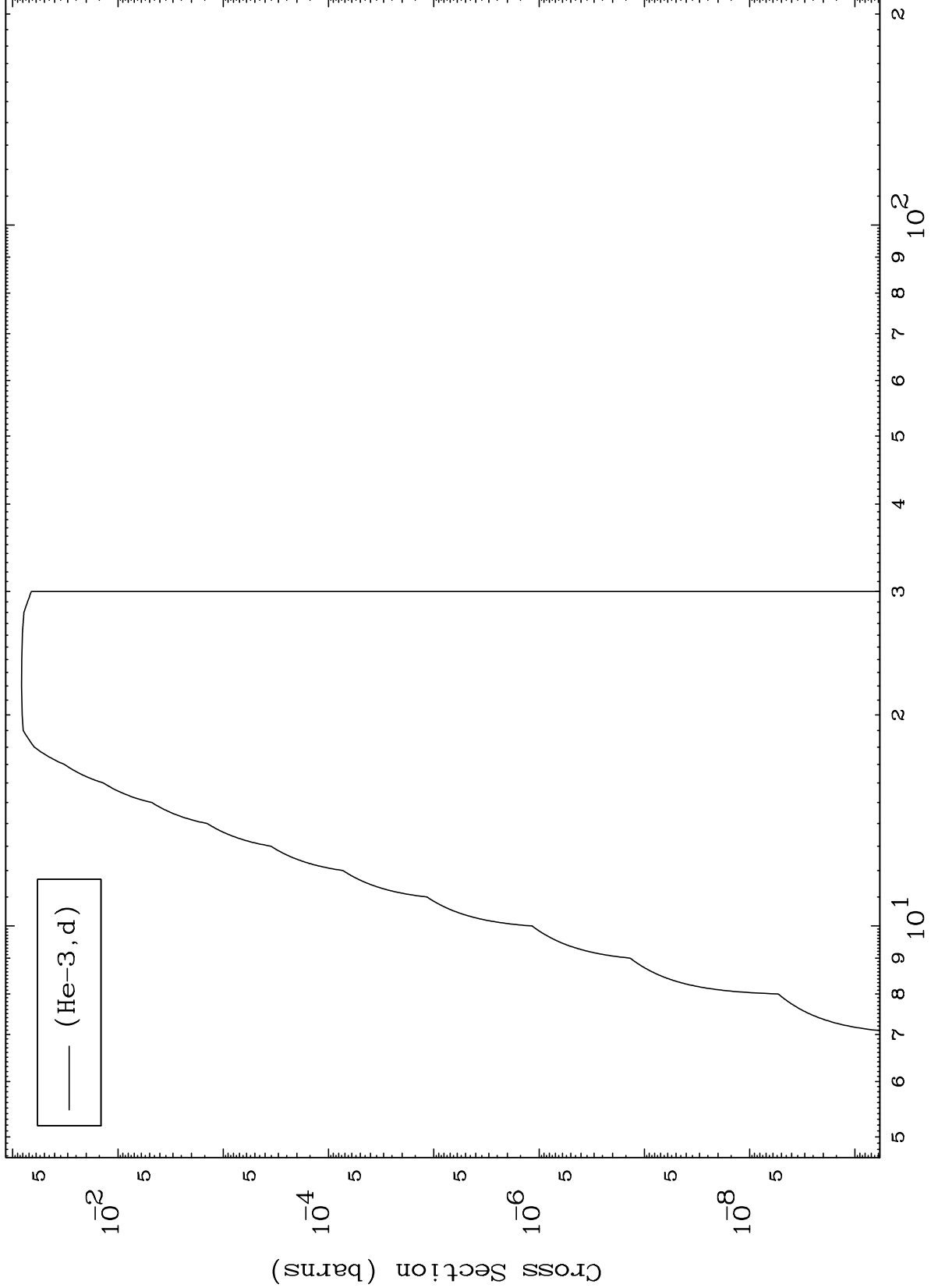
62-Sm-135

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62-Sm-135

(He-3,d) Levels

0 Kelvin Cross Sections



62-Sm-135

Incident Energy (MeV)

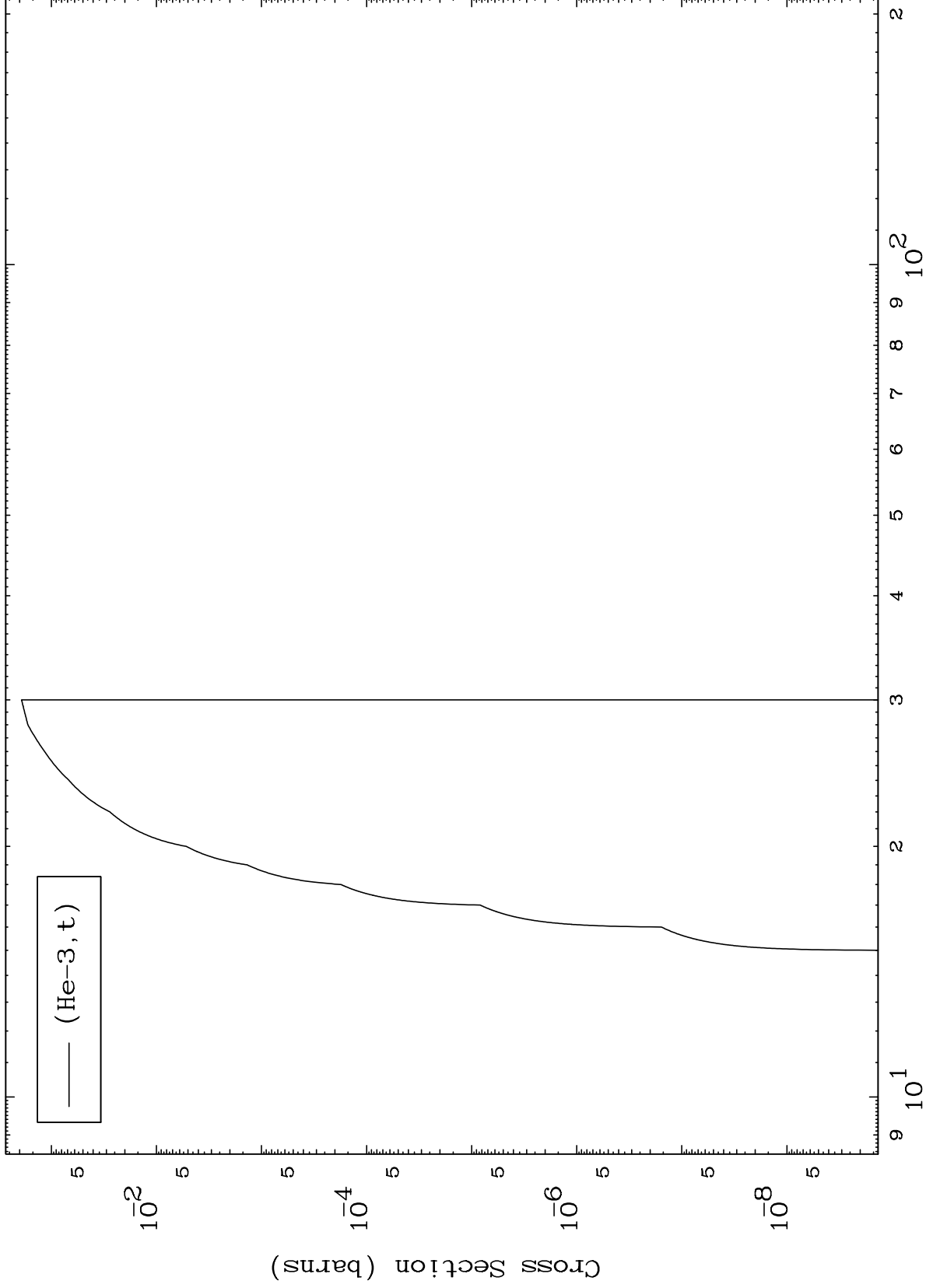
7



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

62-Sm-135



Incident Energy (MeV)

62-Sm-135

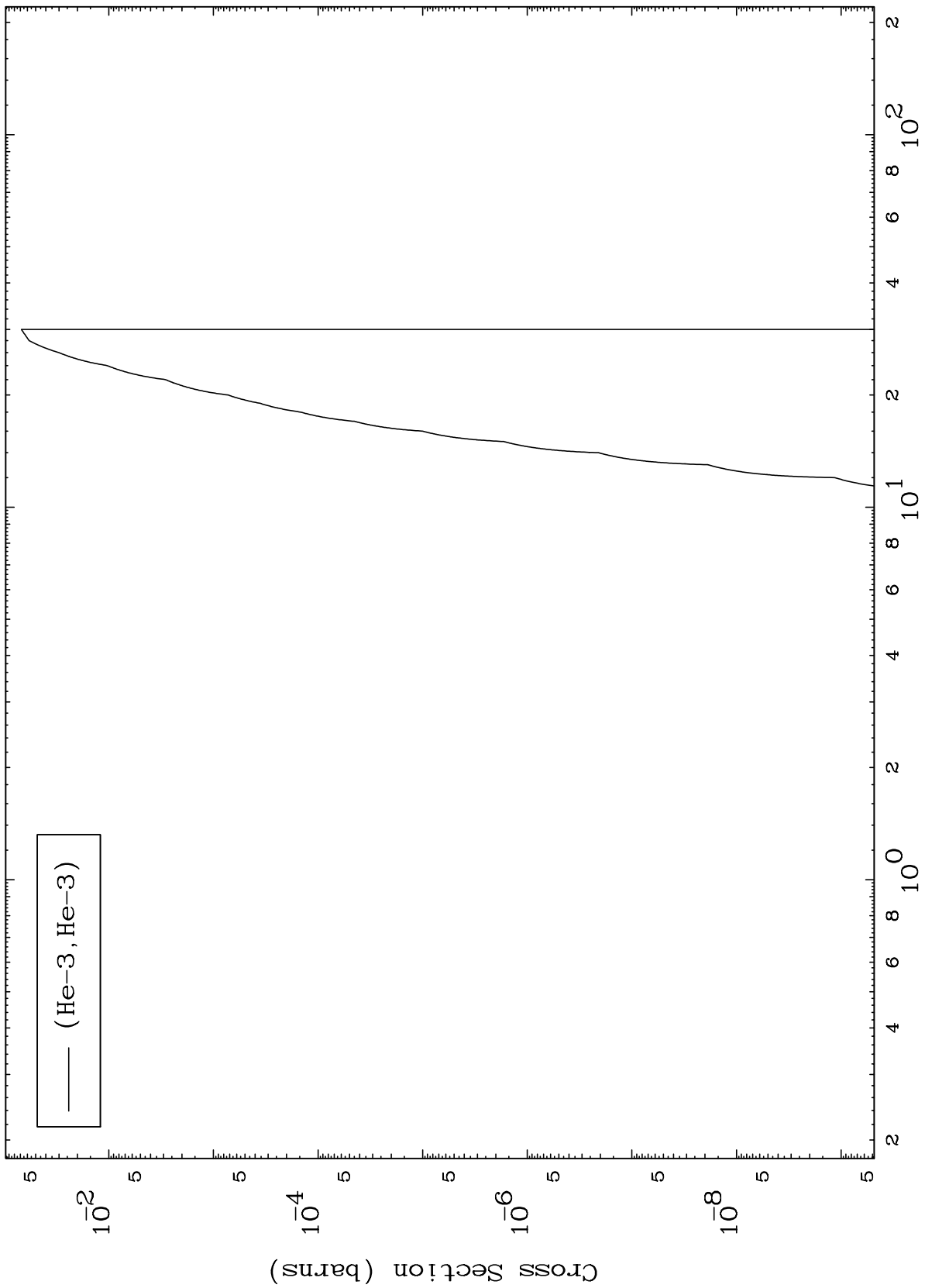
8

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(He-3, He3) Levels

62-Sm-135

0 Kelvin Cross Sections

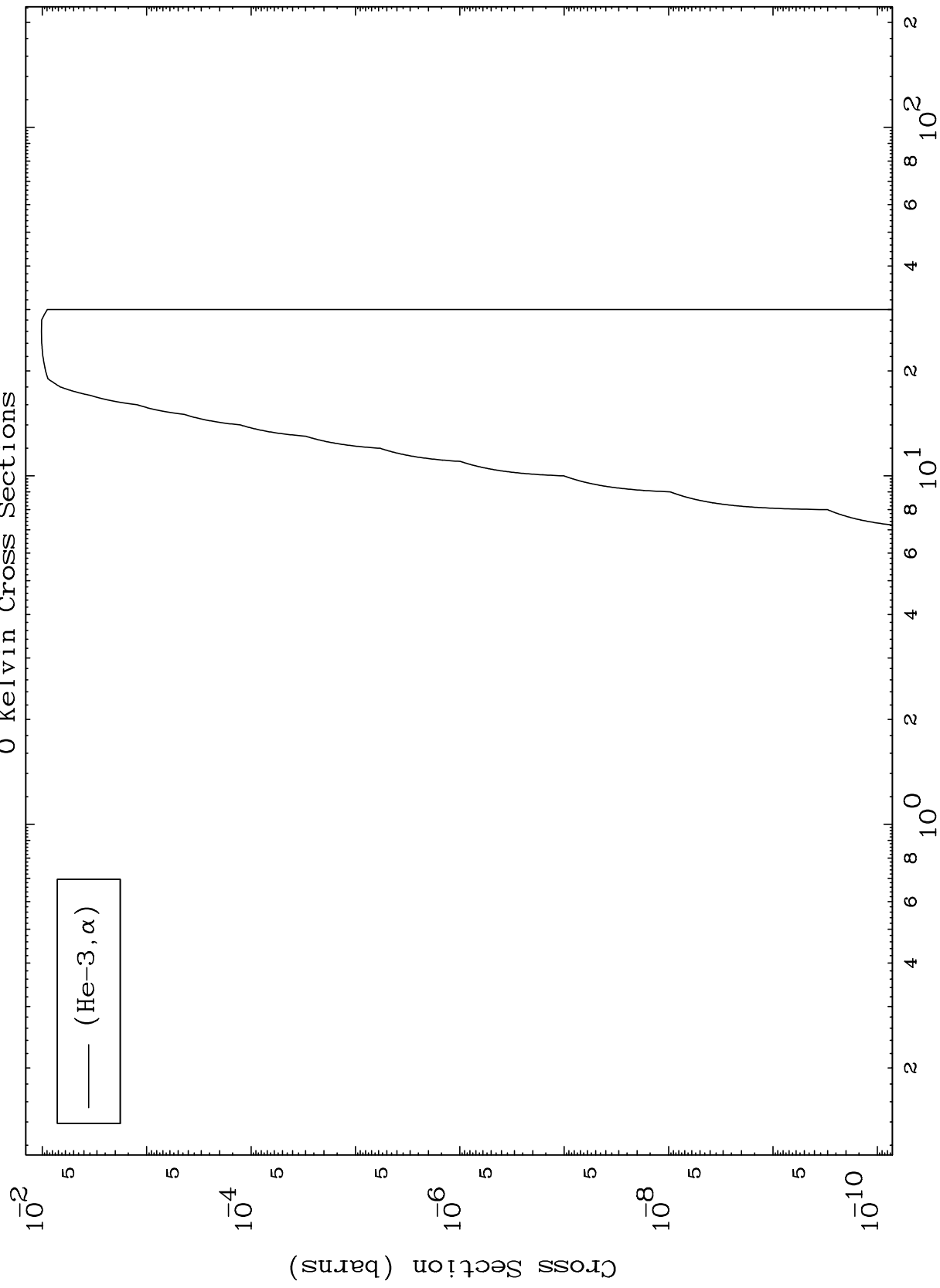


(He-3, He-3)

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62-Sm-135

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



62-Sm-135

Incident Energy (MeV)

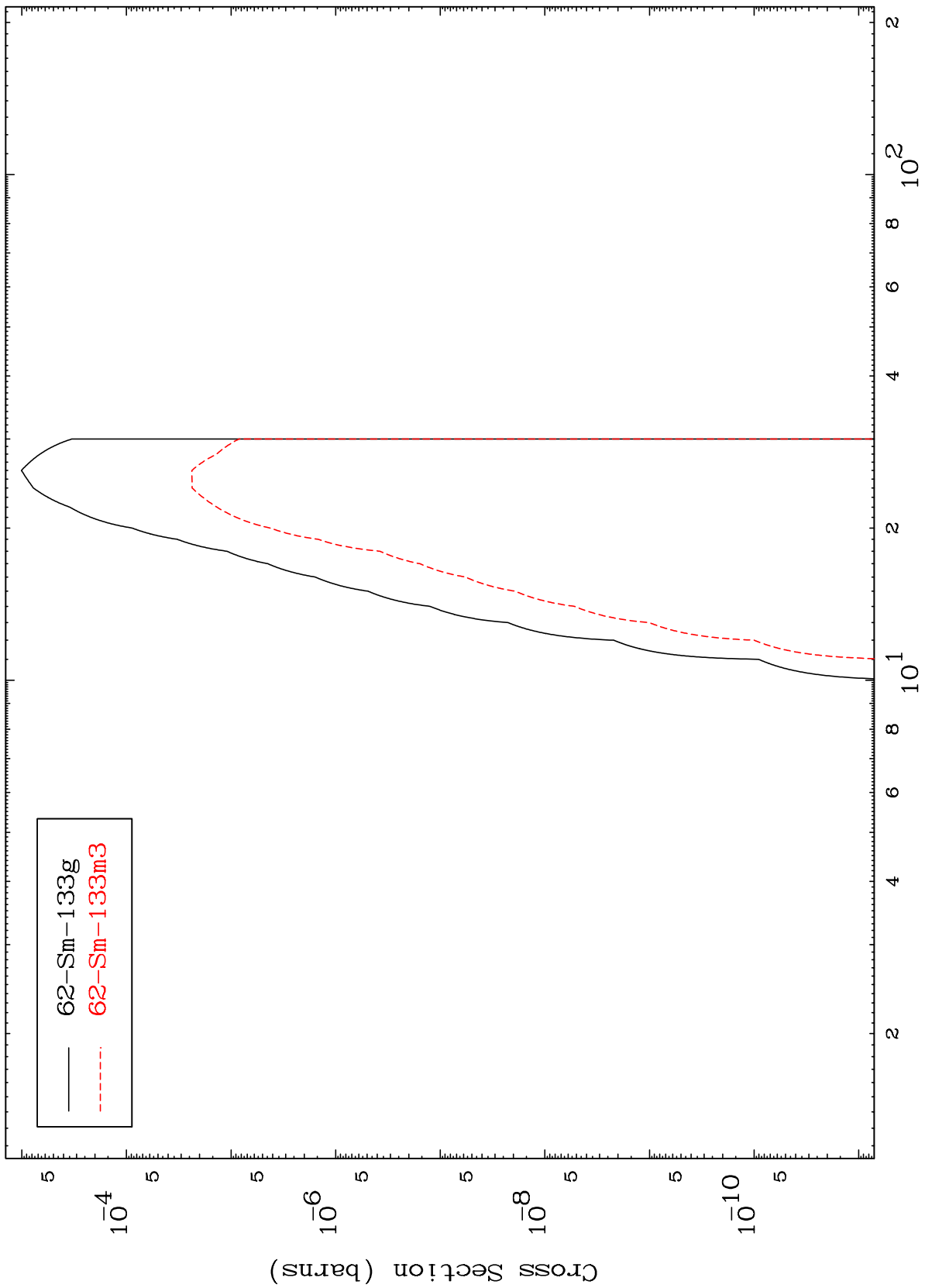
10

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

62-Sm-135

Radionuclide Production Cross Section

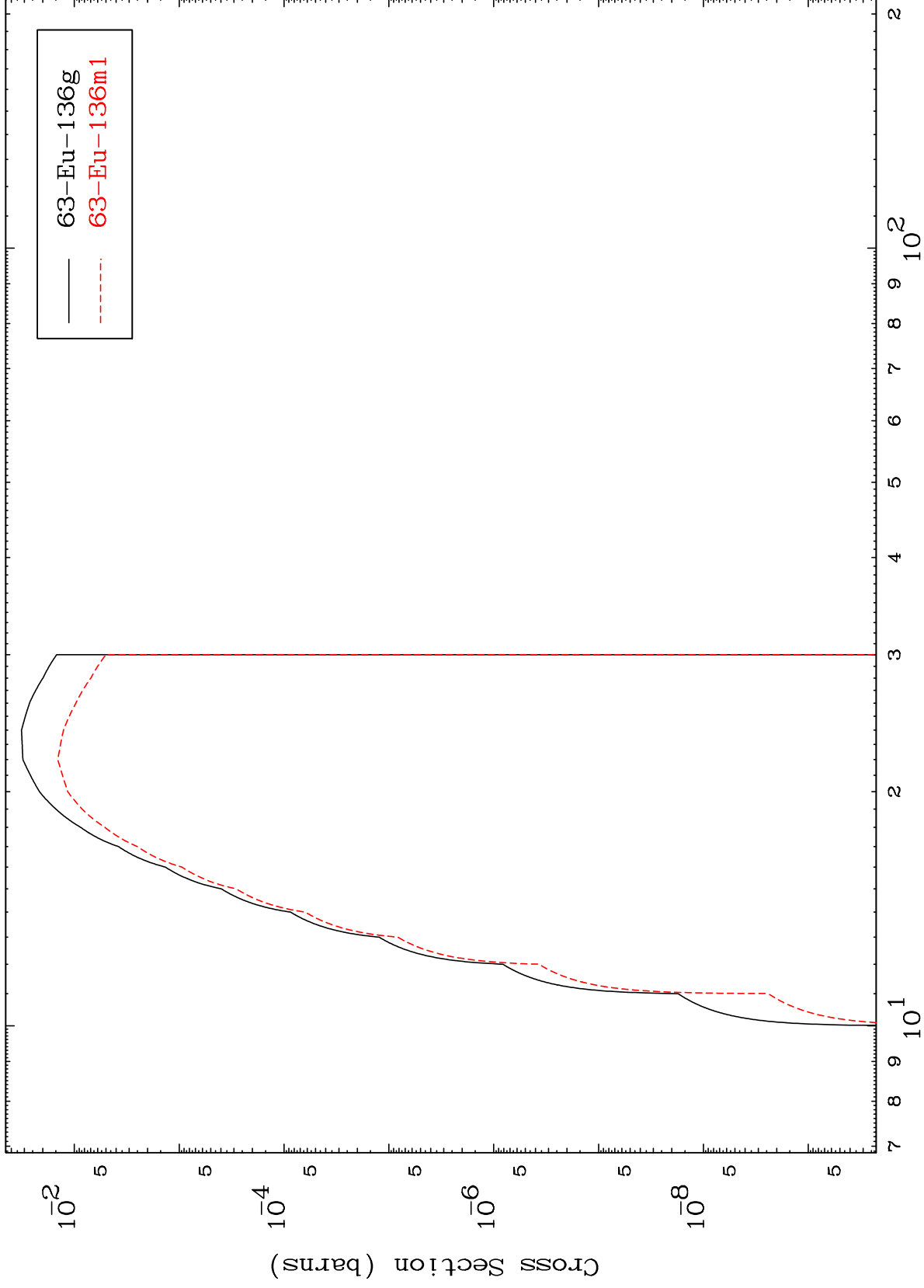


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(He-3, n') p

62-Sm-135

Radionuclide Production Cross Section



12

Incident Energy (MeV)

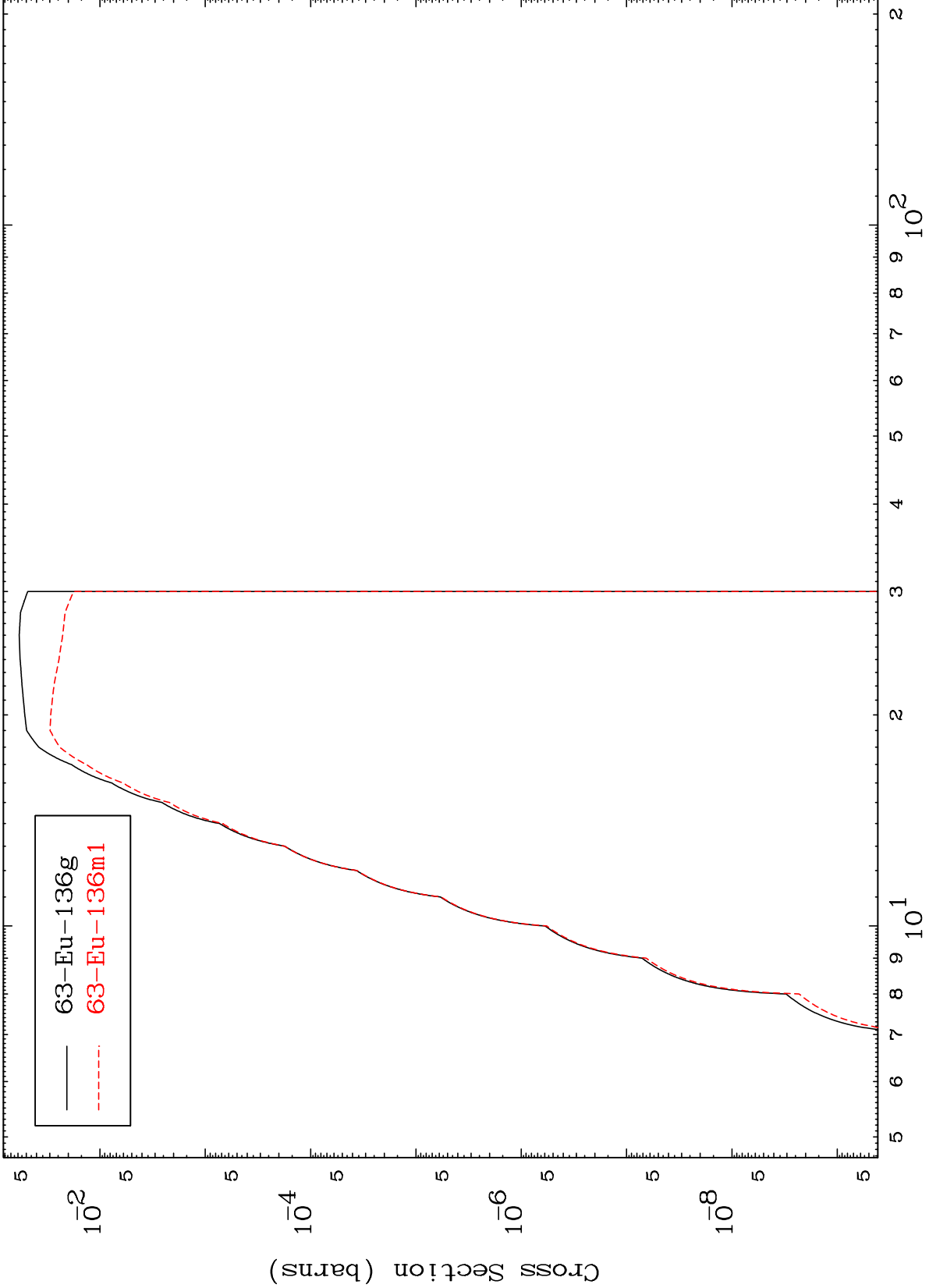
62-Sm-135

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(He-3, d)

62-Sm-135

Radionuclide Production Cross Section



63-Eu-136g  
63-Eu-136m1

13

Incident Energy (MeV)

62-Sm-135

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(He-3, p)  $\alpha$

62-Sm-135

