

Program EVALPLOT  
(Version 2018-1)

by

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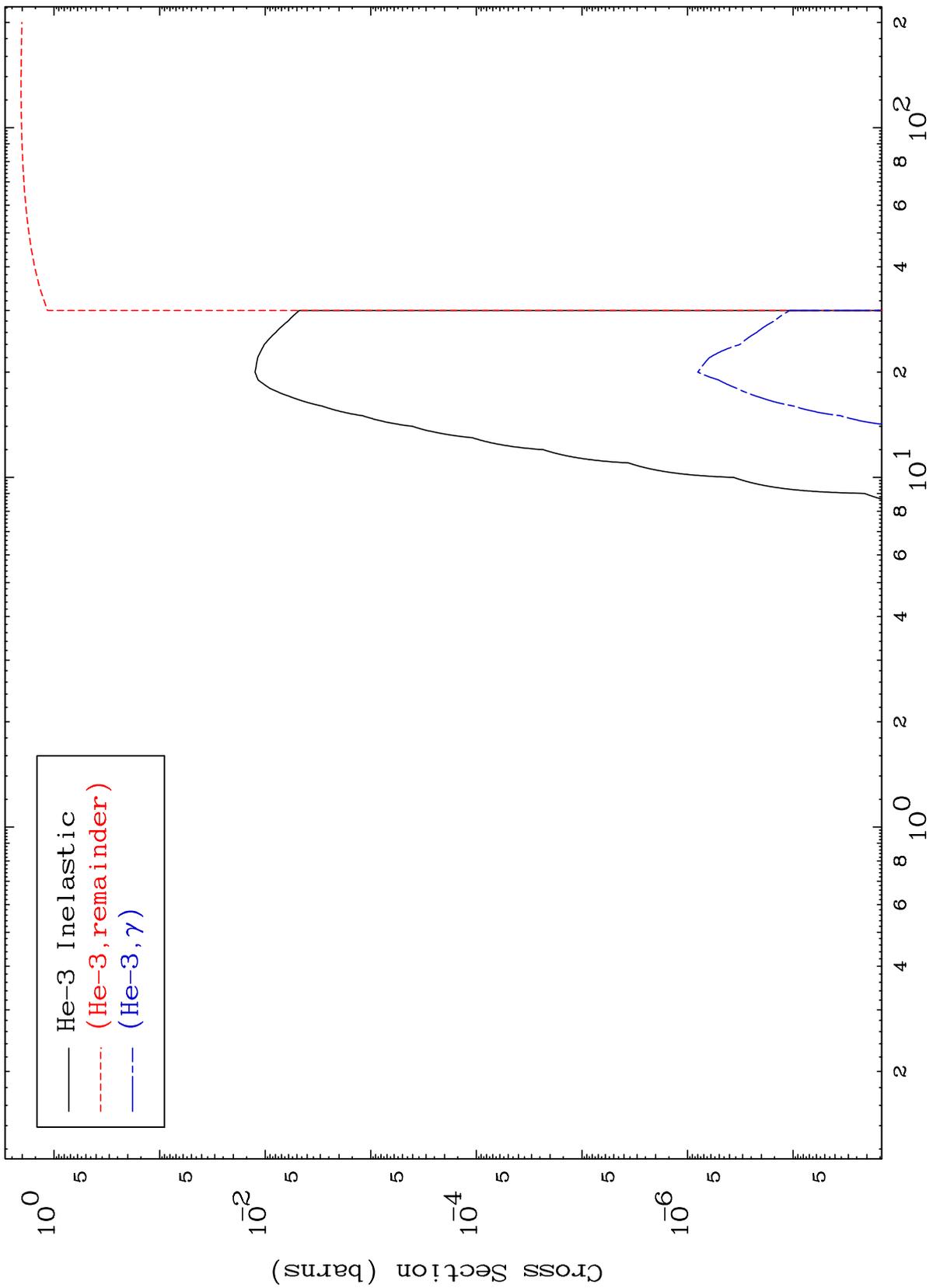
Press Mouse Button to Start

MAT 6225

He-3 Major

62-Sm-144

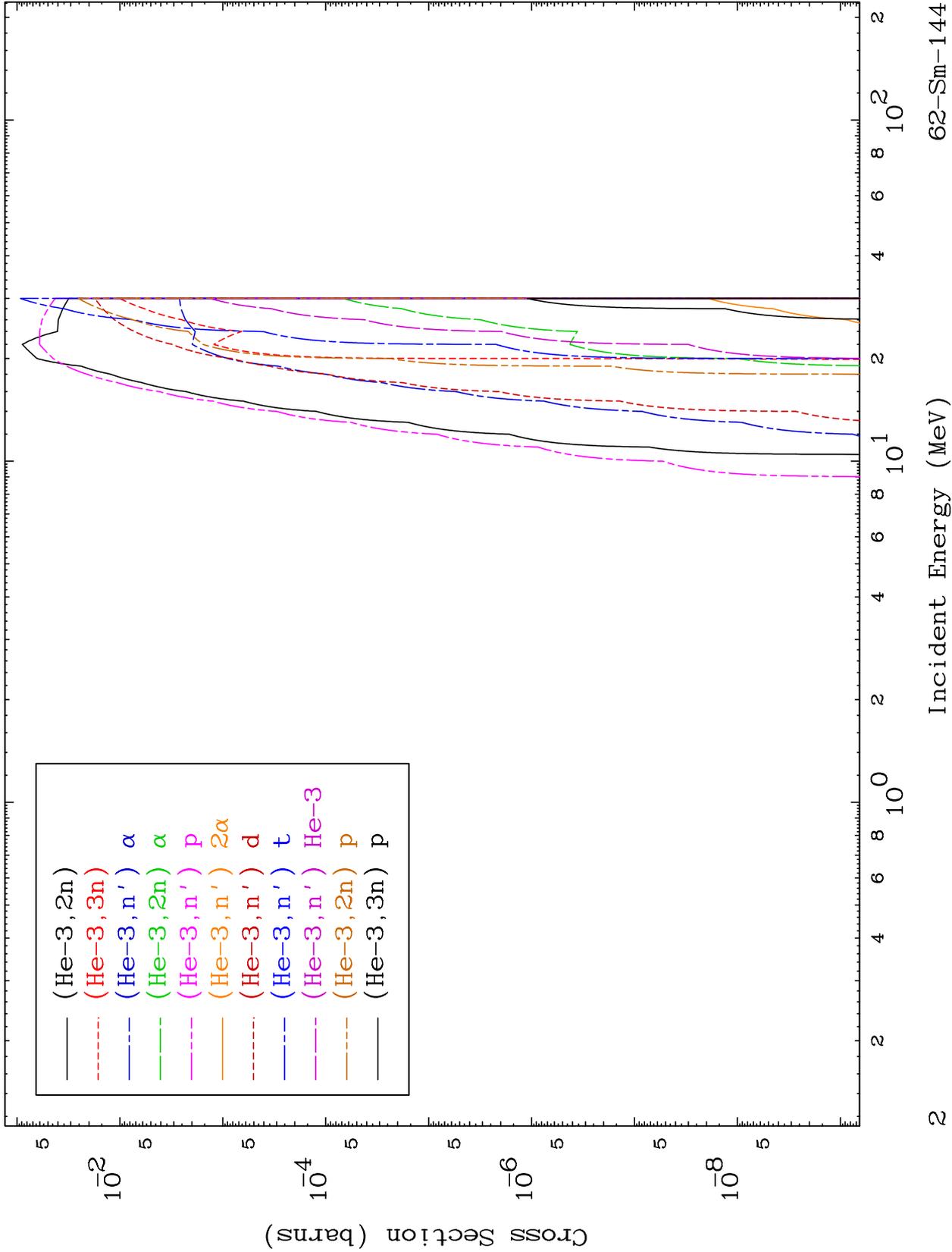
0 Kelvin Cross Sections



MAT 6225

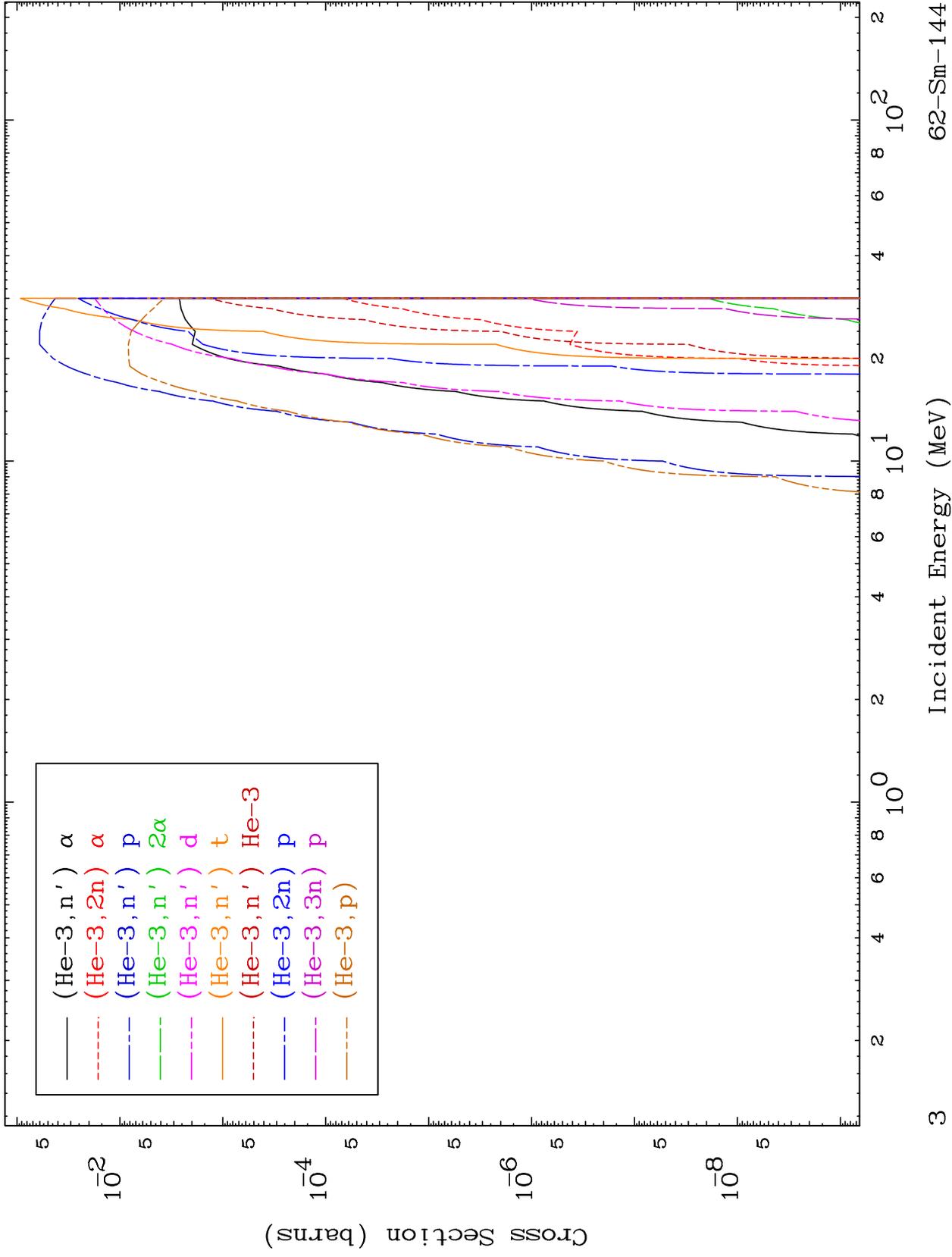
He-3 Neutron Production  
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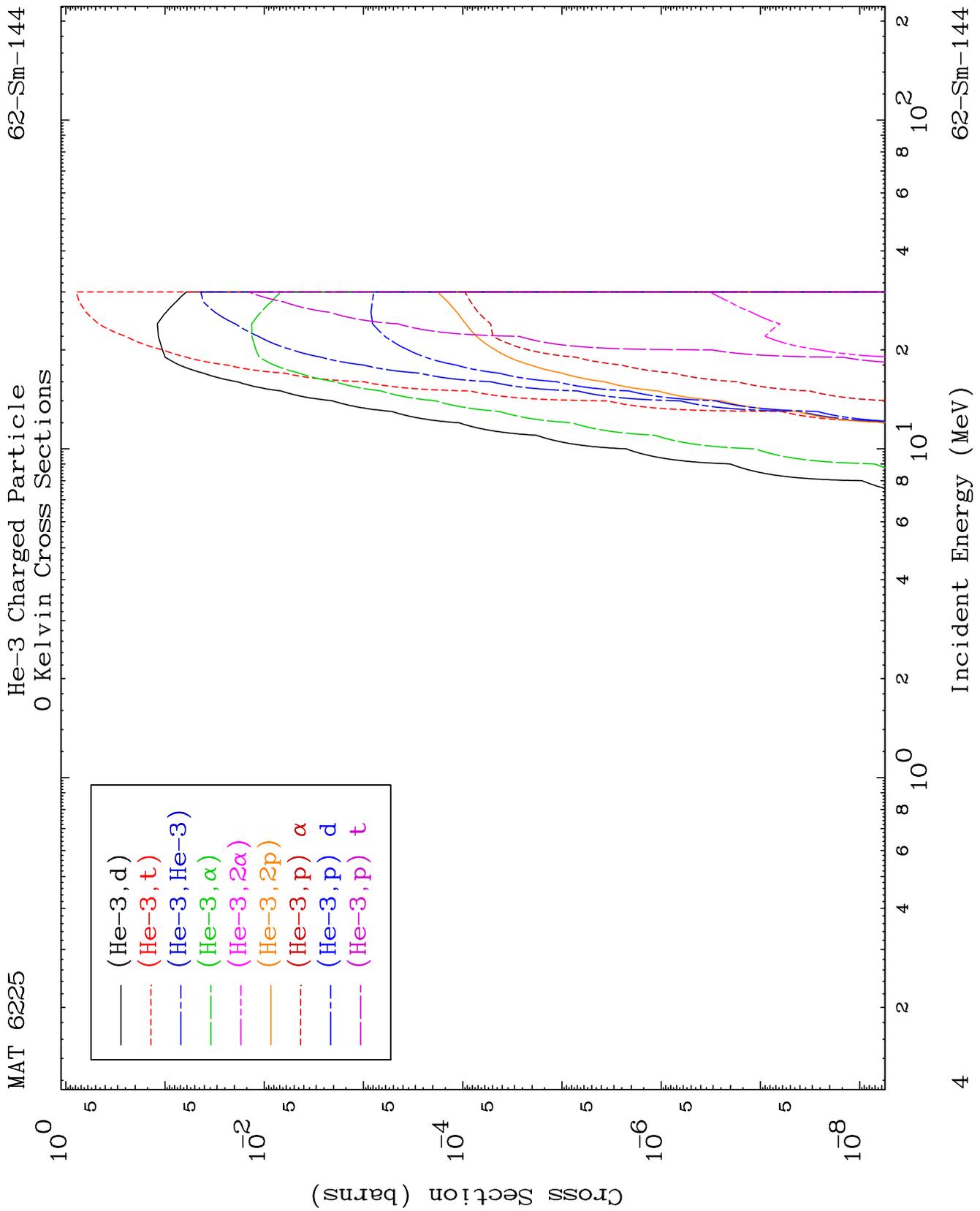
62-Sm-144



62-Sm-144

Incident Energy (MeV)

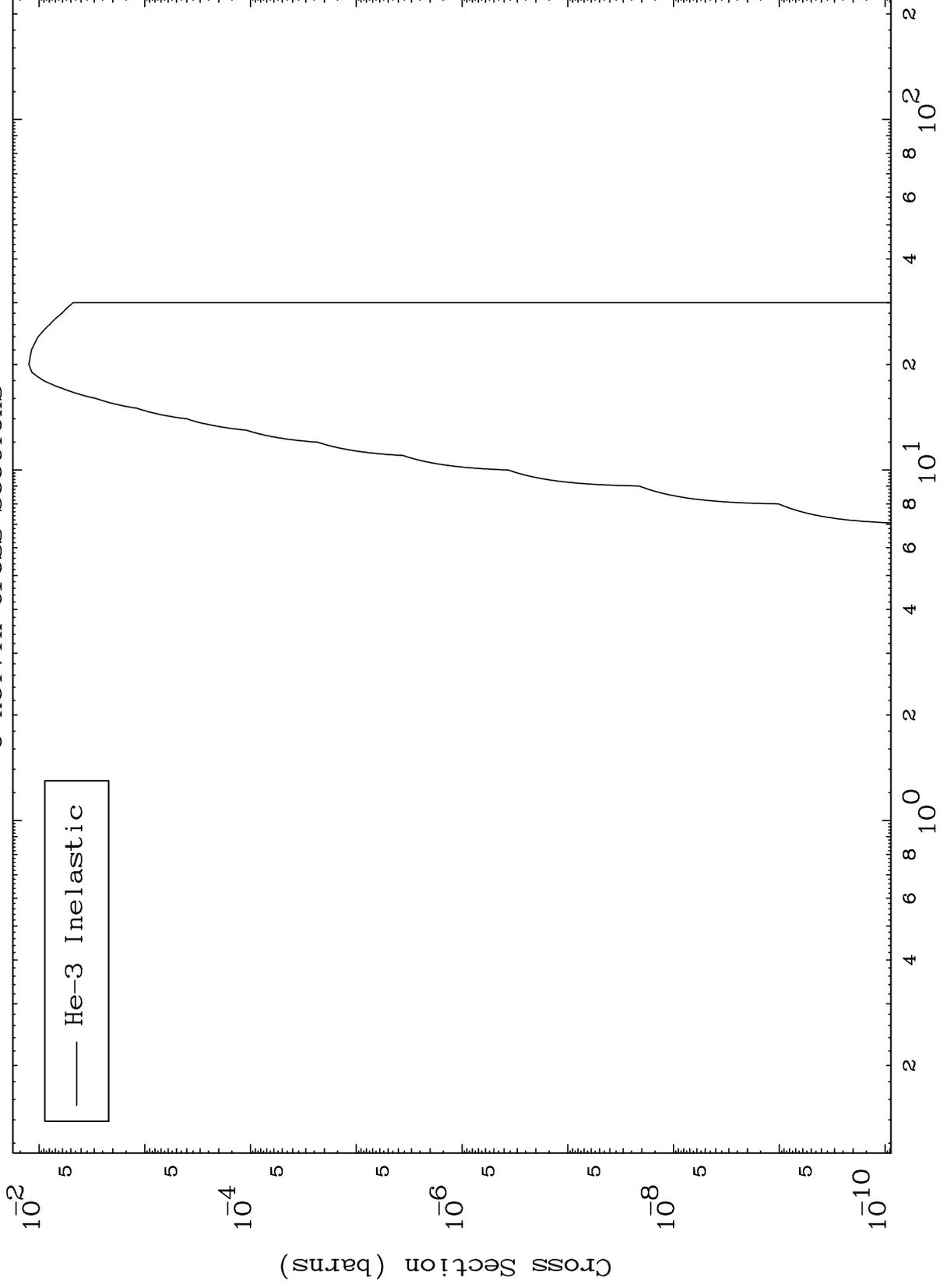




MAT 6225

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

62-Sm-144



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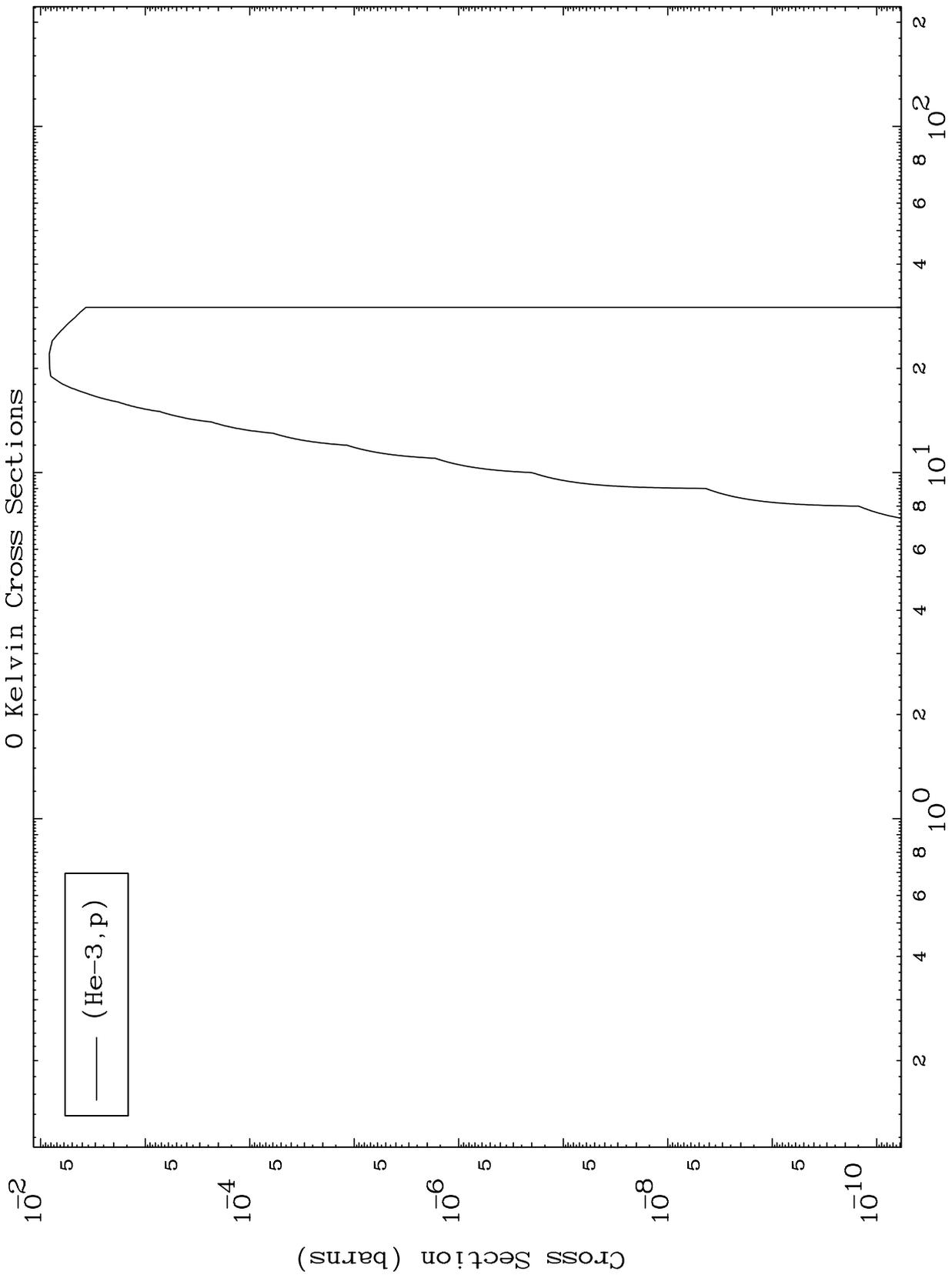
Incident Energy (MeV)

62-Sm-144

MAT 6225

62-Sm-144

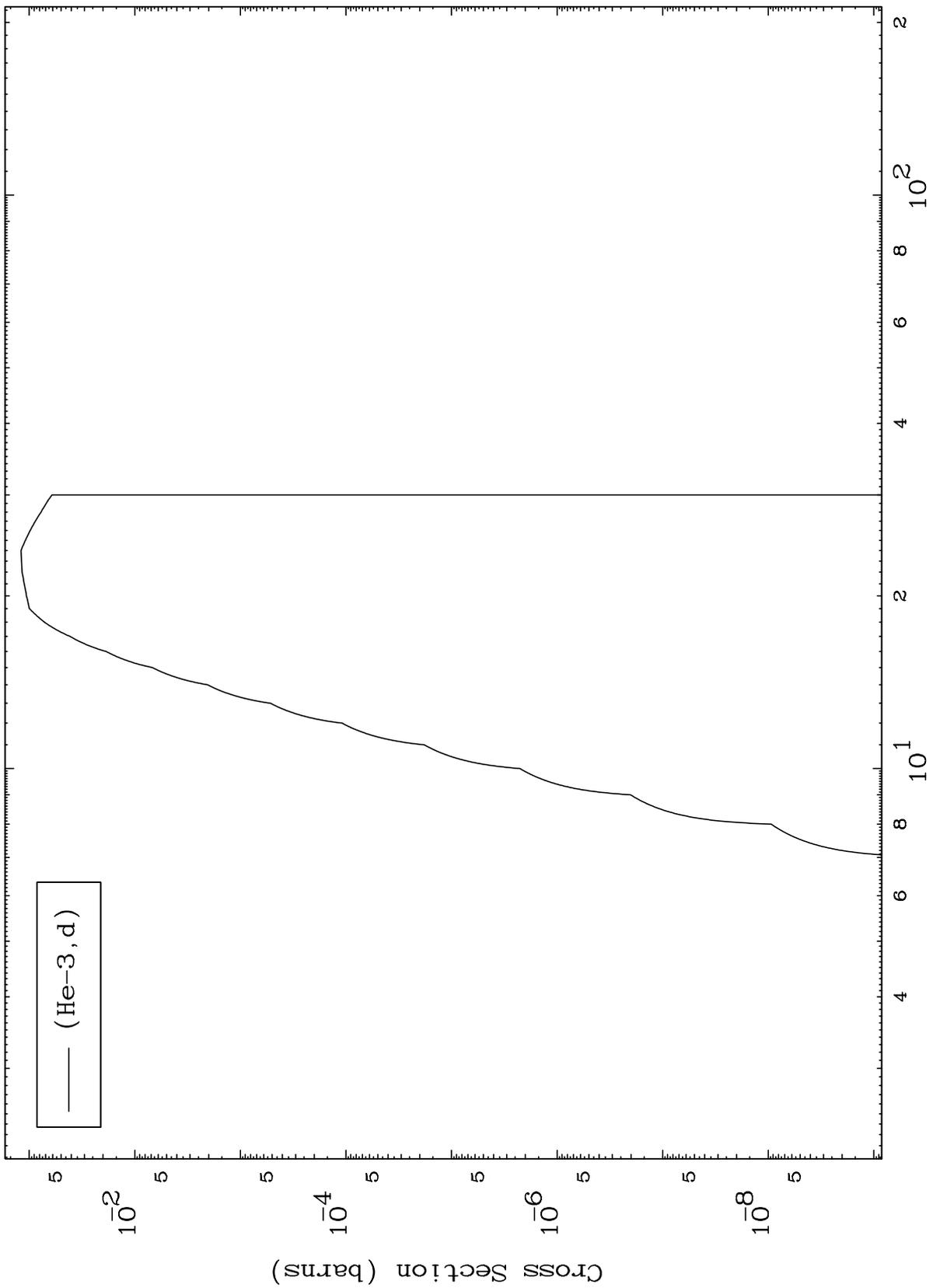
(He-3,p) Levels  
0 Kelvin Cross Sections



MAT 6225

62-Sm-144

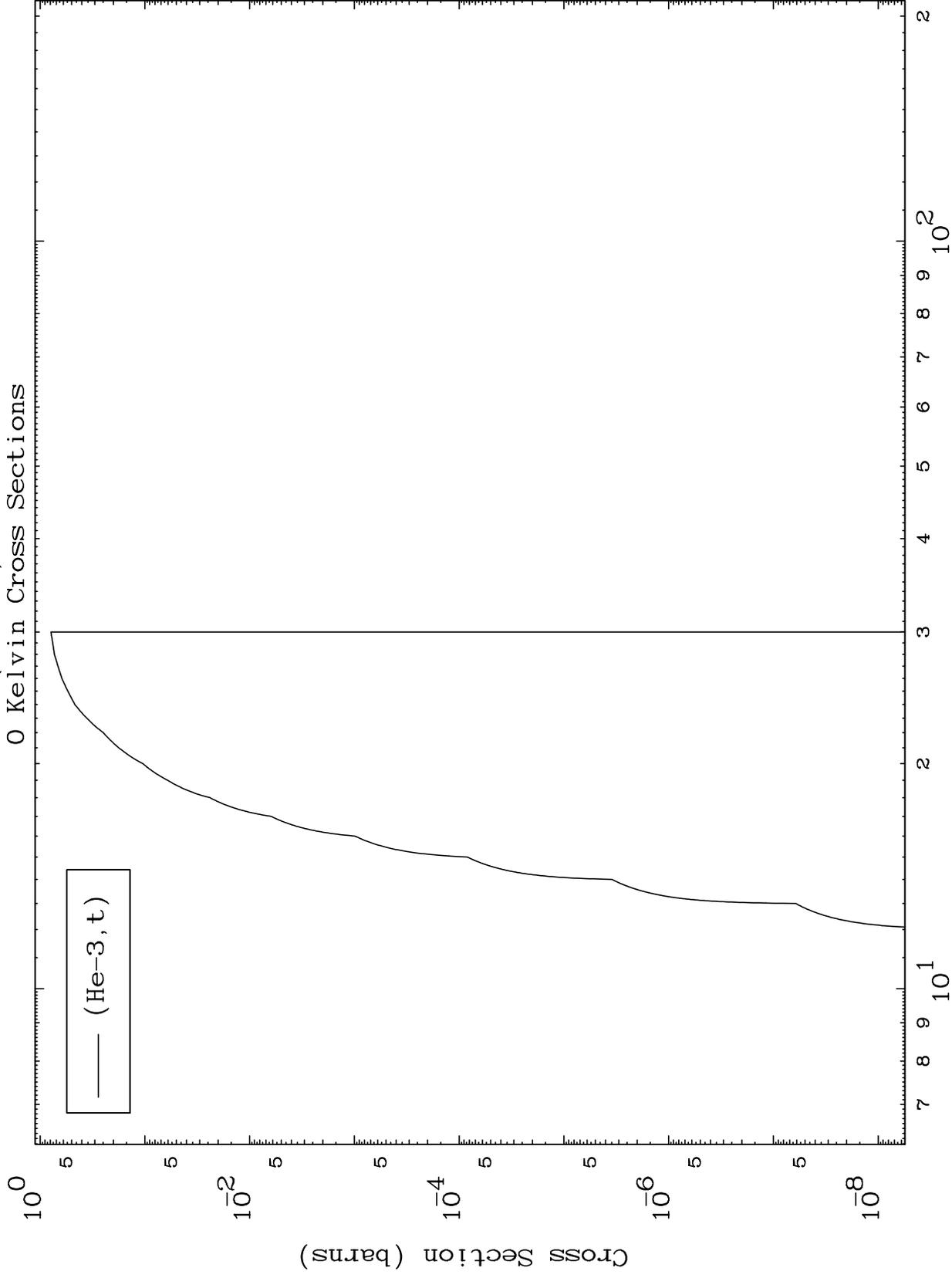
(He-3,d) Levels  
0 Kelvin Cross Sections



MAT 6225

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

62-Sm-144



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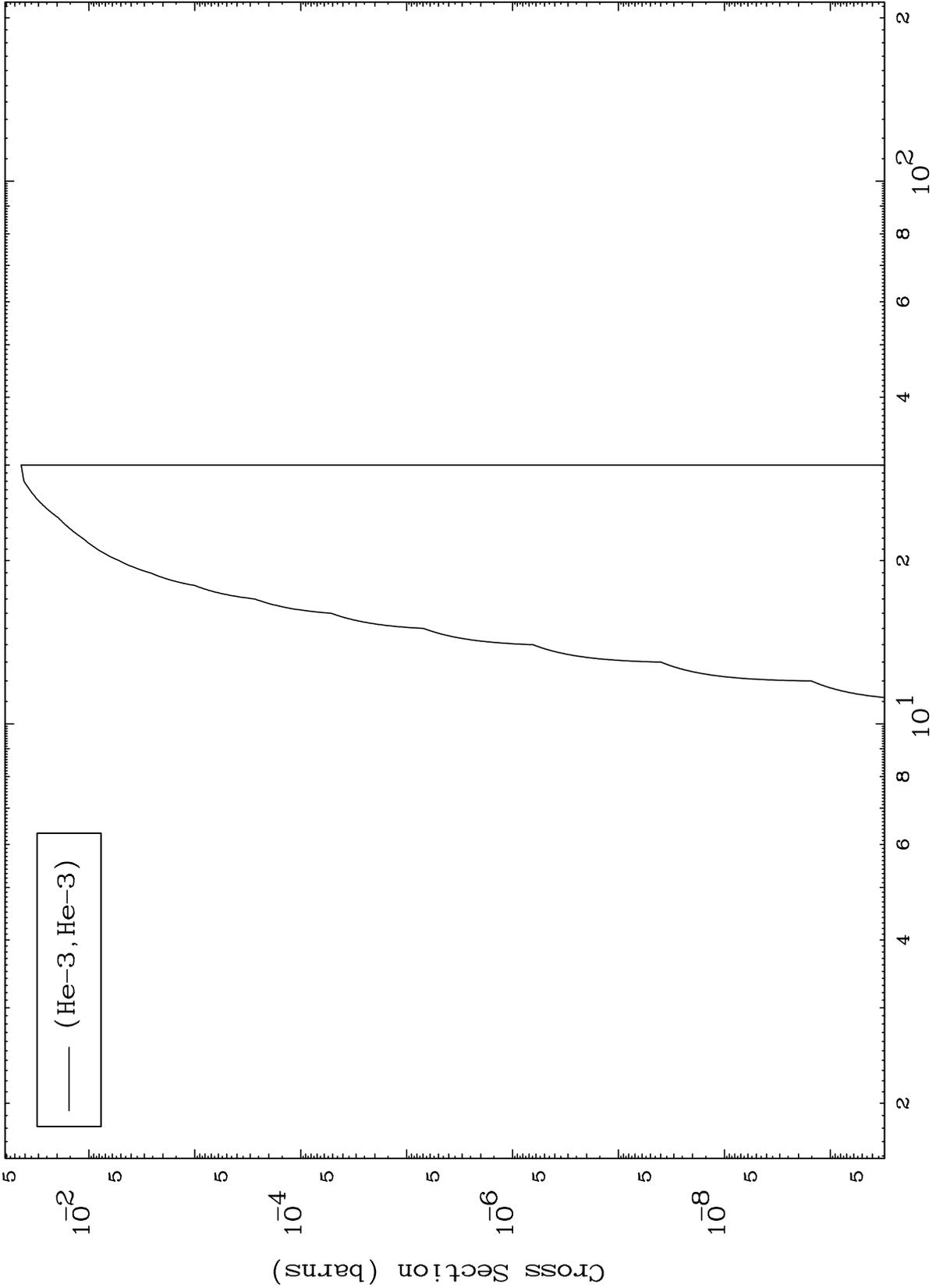
Incident Energy (MeV)

62-Sm-144

MAT 6225

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

62-Sm-144



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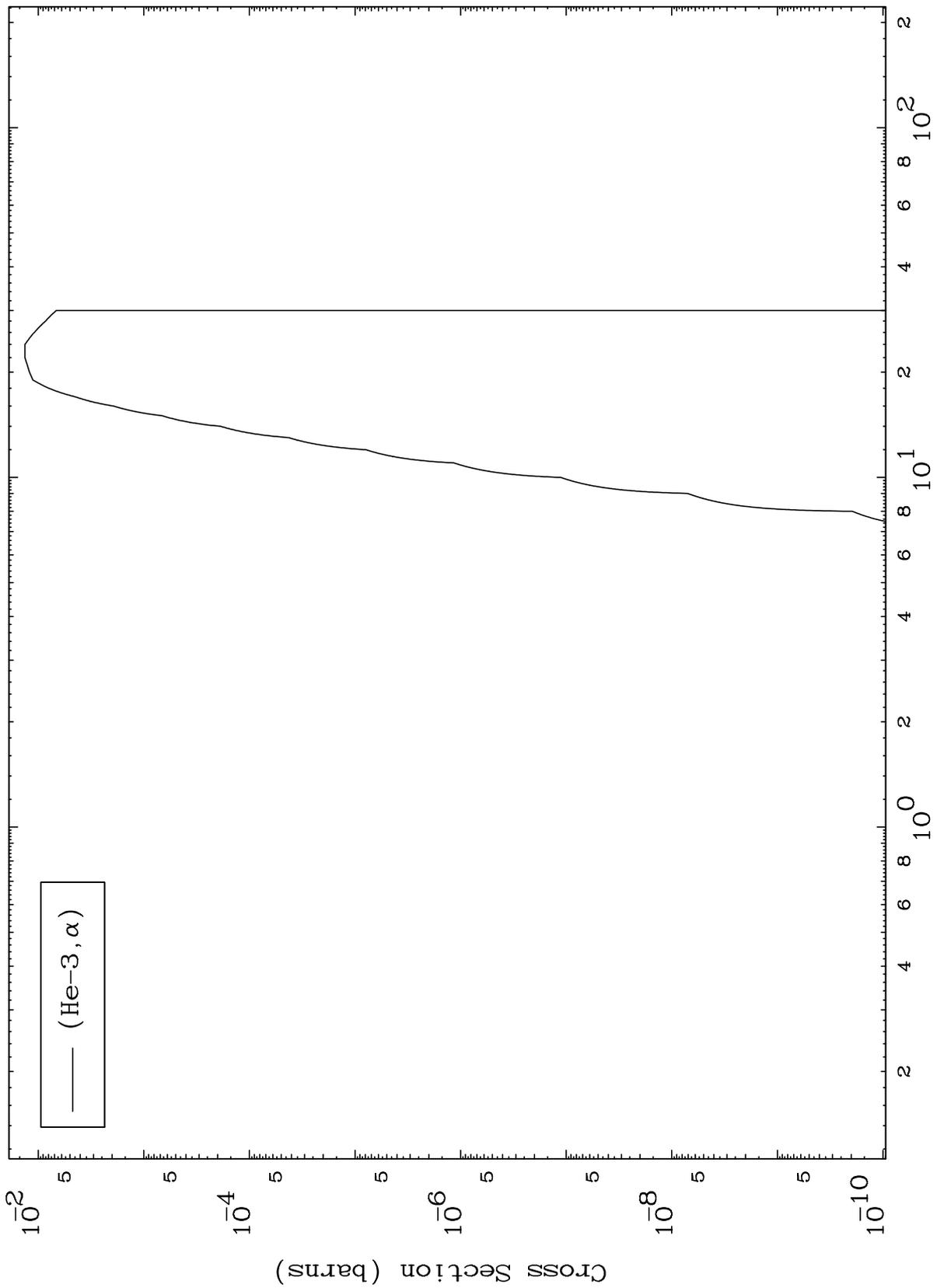
Incident Energy (MeV)

62-Sm-144

MAT 6225

62-Sm-144

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



62-Sm-144

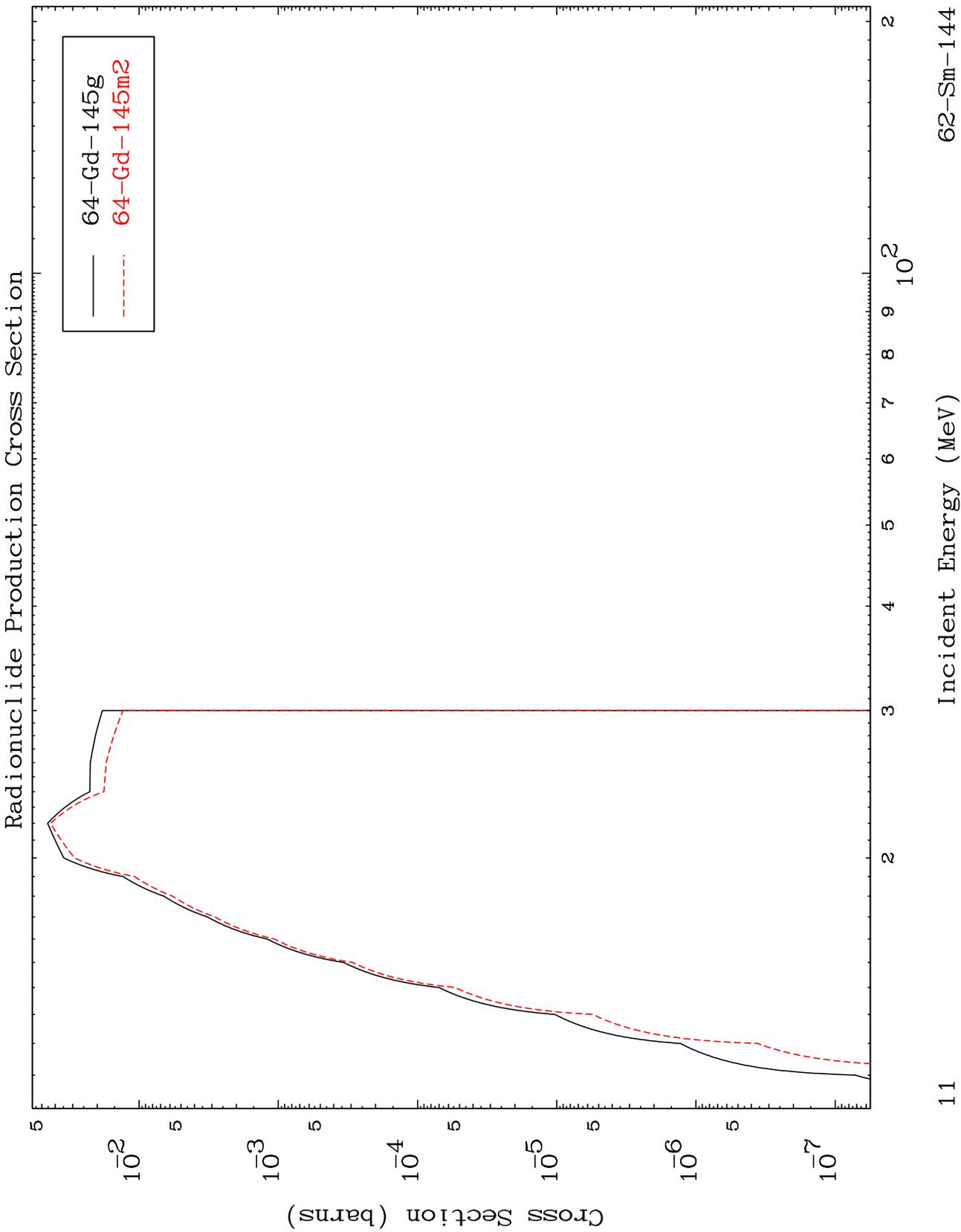
Incident Energy (MeV)

10

MAT 6225

(He-3,2n)

62-Sm-144



11

Incident Energy (MeV)

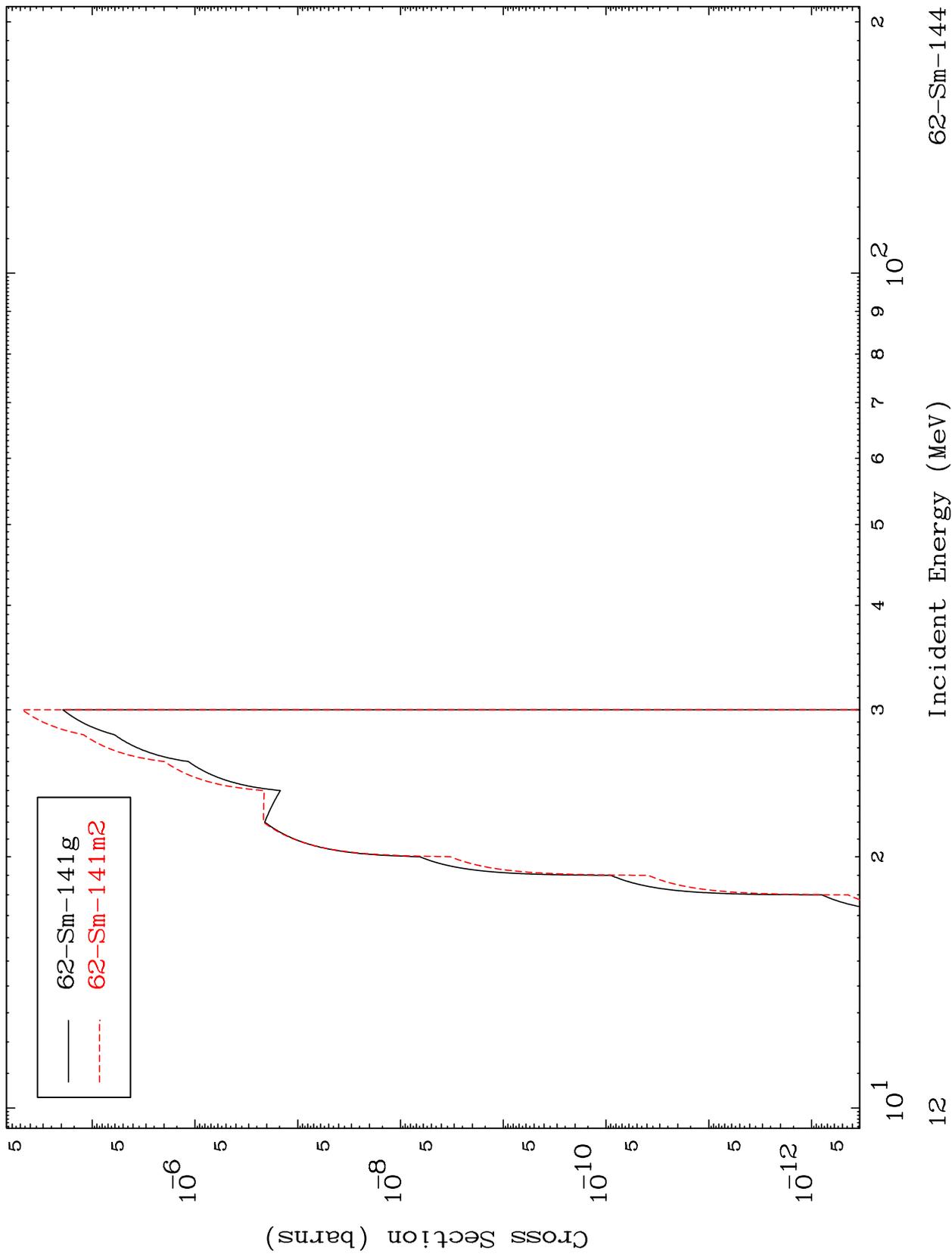
62-Sm-144

MAT 6225

62-Sm-144

(He-3,2n)  $\alpha$

Radionuclide Production Cross Section



62-Sm-144

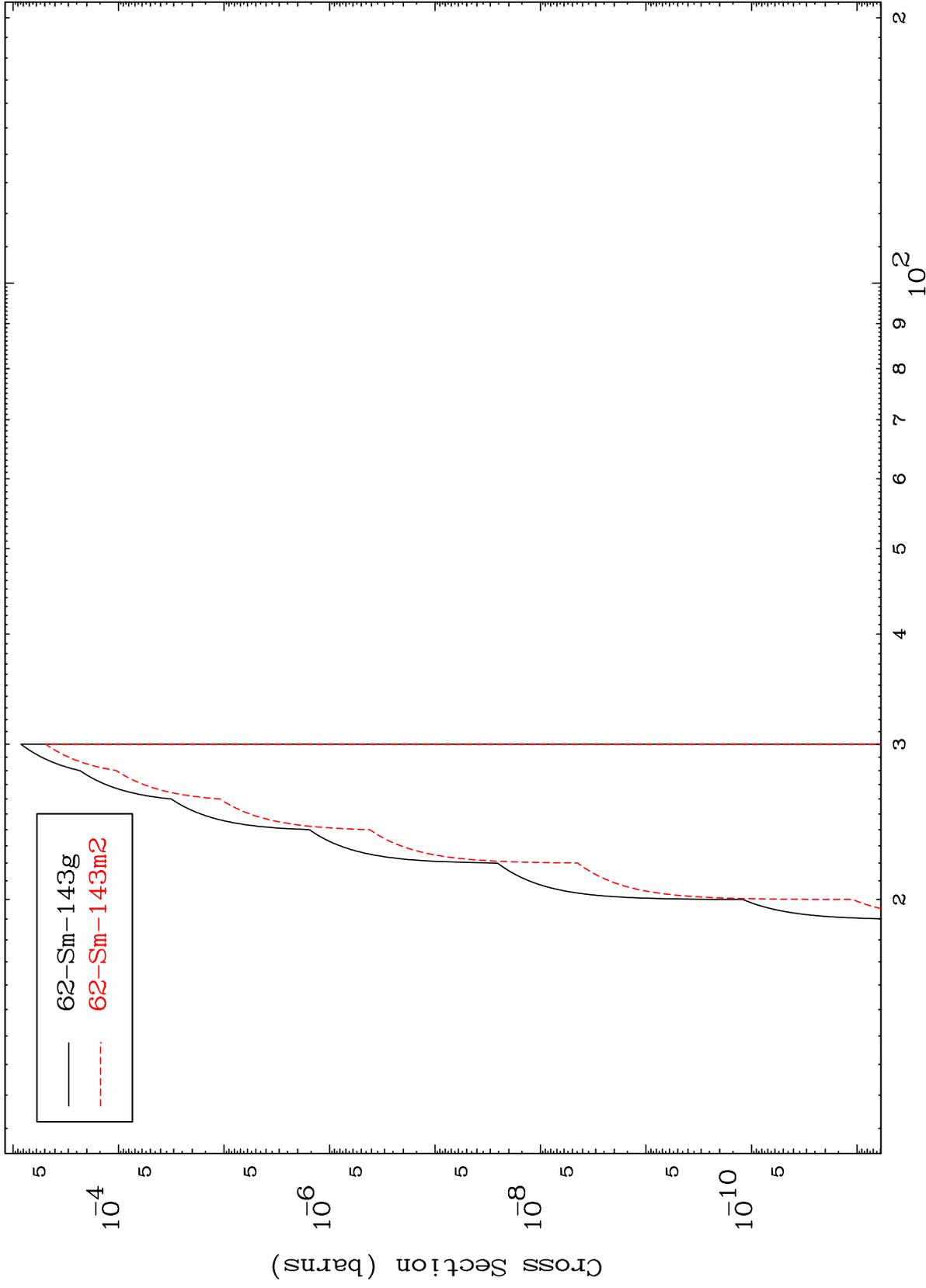
Incident Energy (MeV)

MAT 6225

(He-3, n') He-3

62-Sm-144

Radionuclide Production Cross Section





MAT 6225

(He-3, 2α)

62-Sm-144

Radionuclide Production Cross Section

