

Program EVALPLOT  
(Version 2018-1)

by

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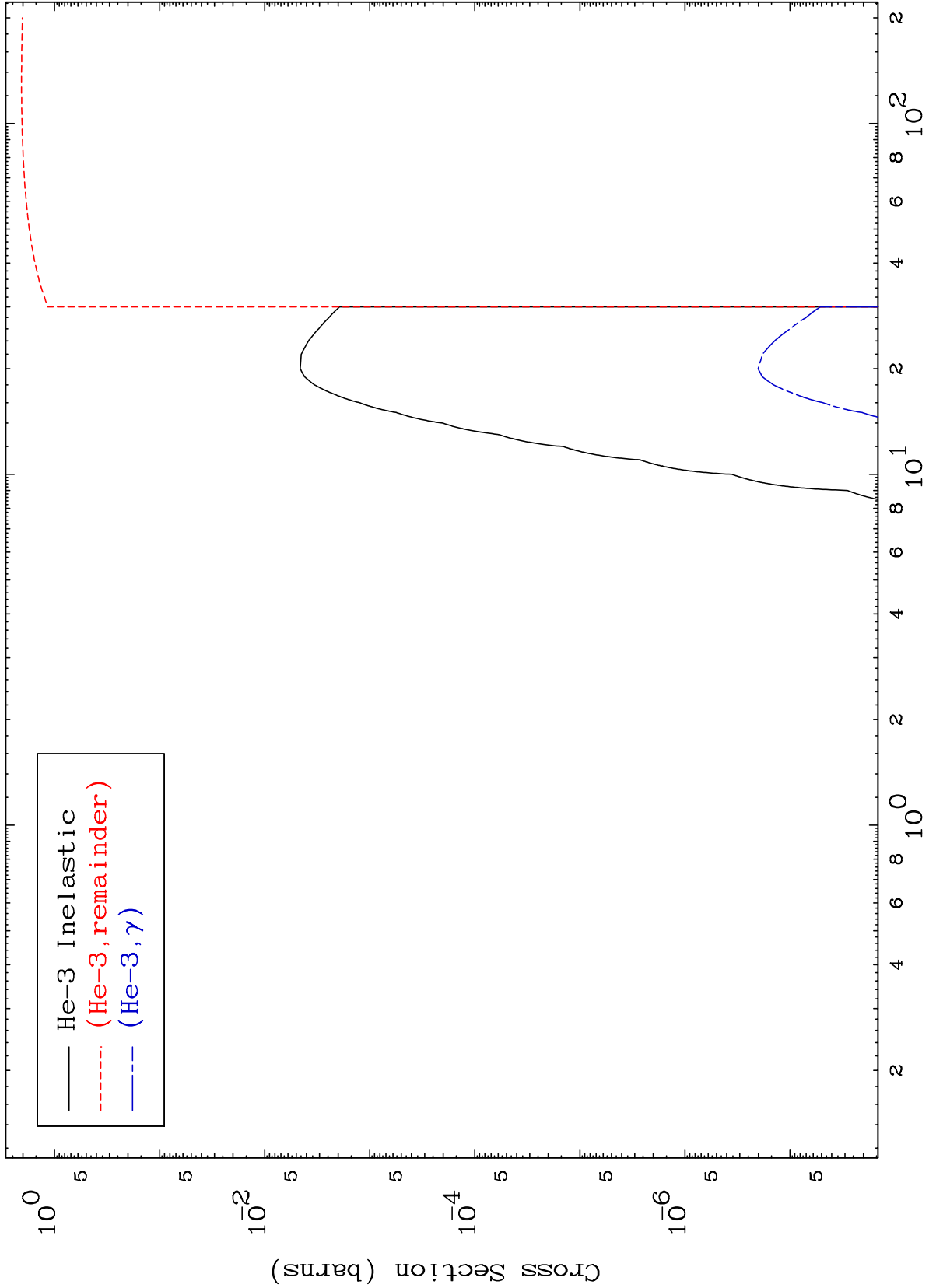
Press Mouse Button to Start

MAT 6228

He-3 Major

62-Sm-145

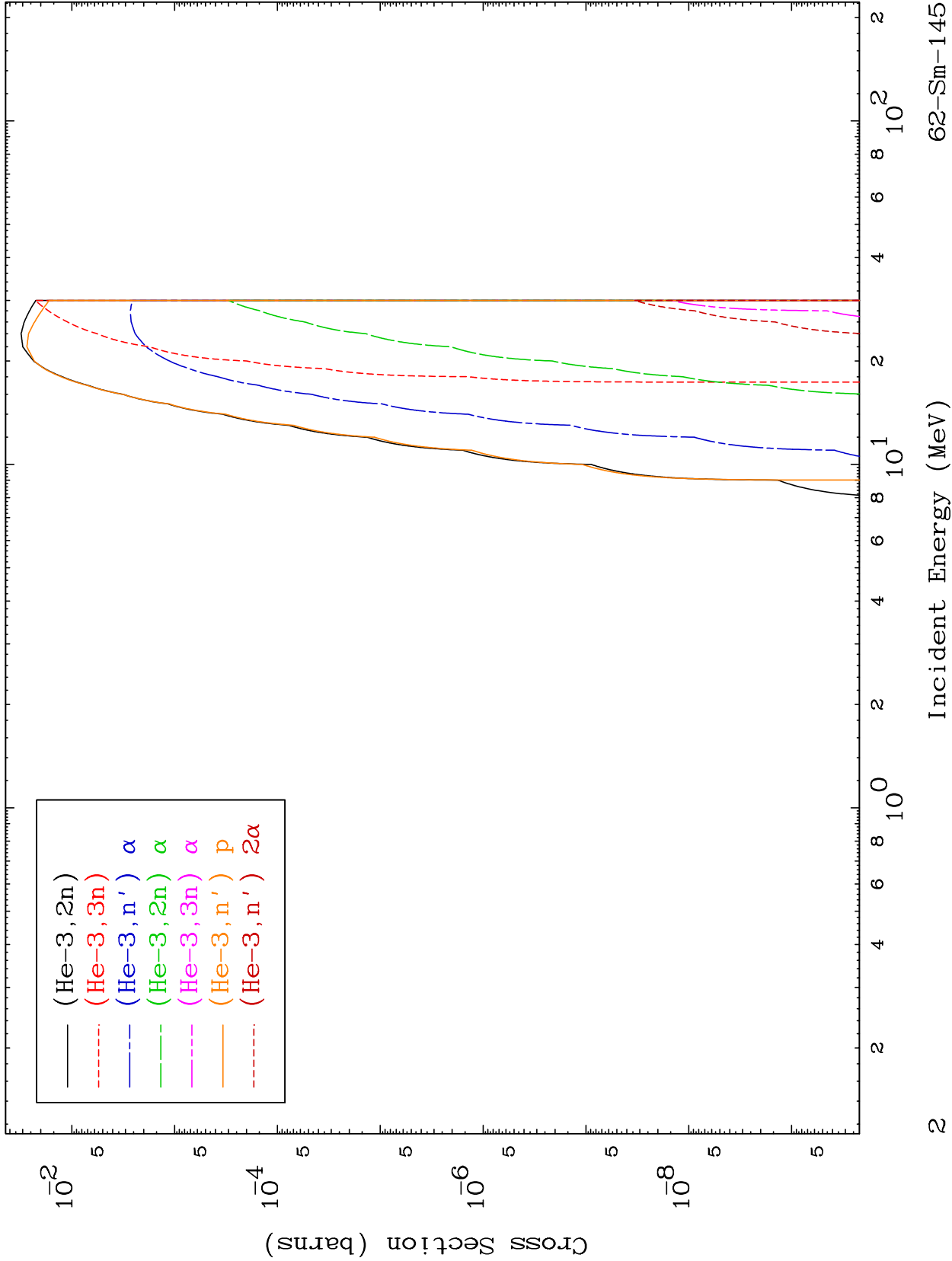
0 Kelvin Cross Sections

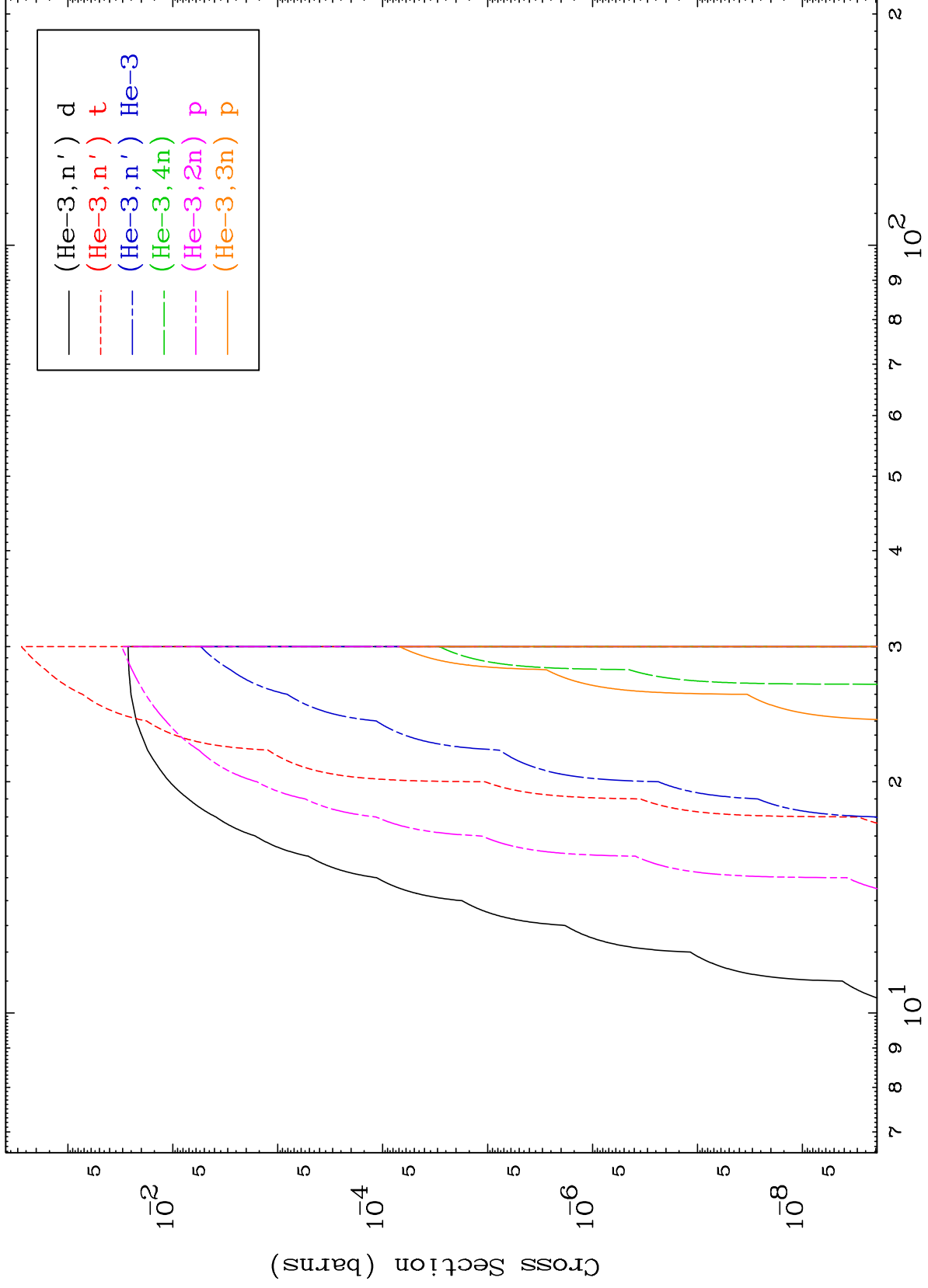


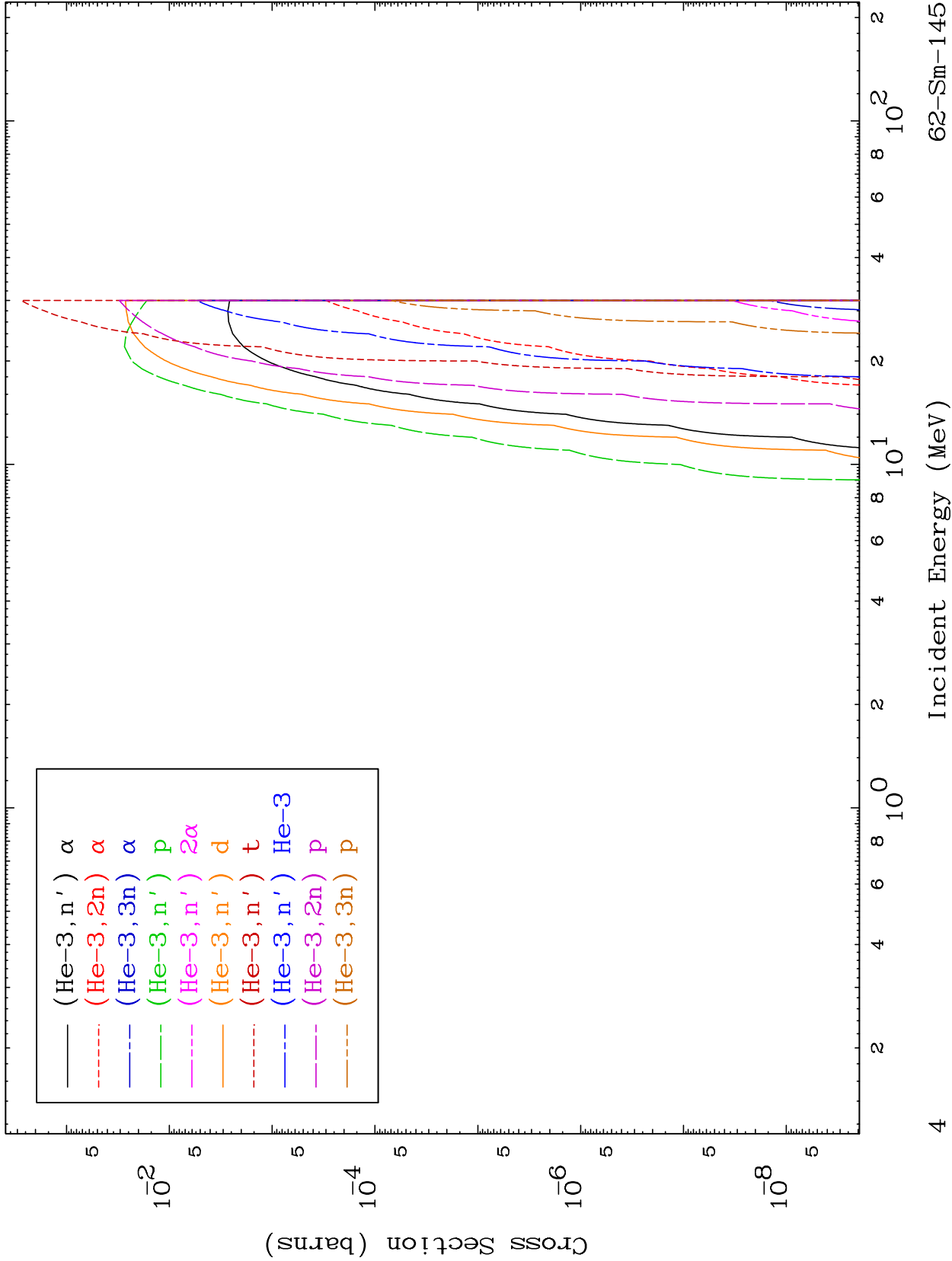
MAT 6228

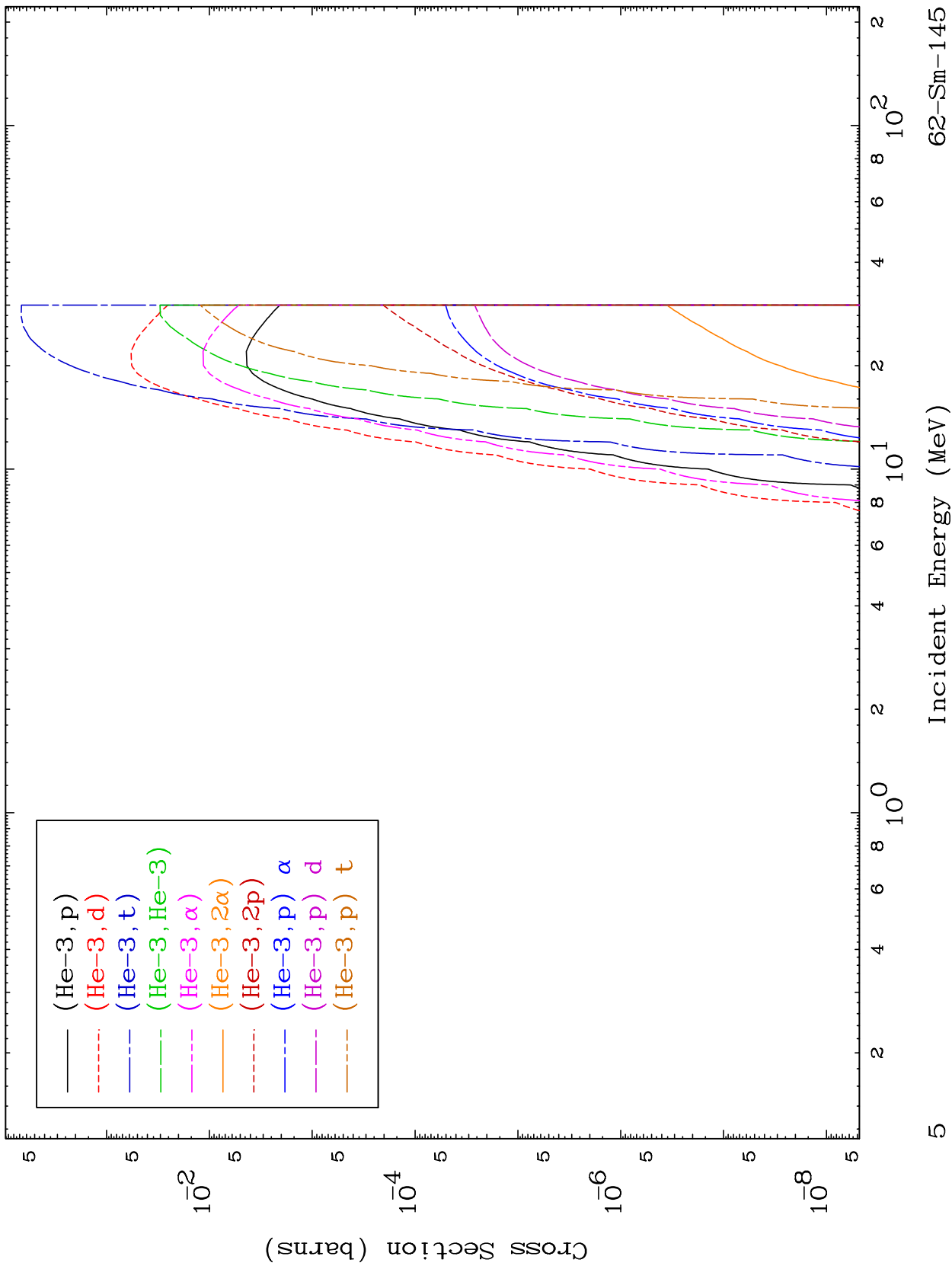
He-3 Neutron Production  
0 Kelvin Cross Sections

62-Sm-145







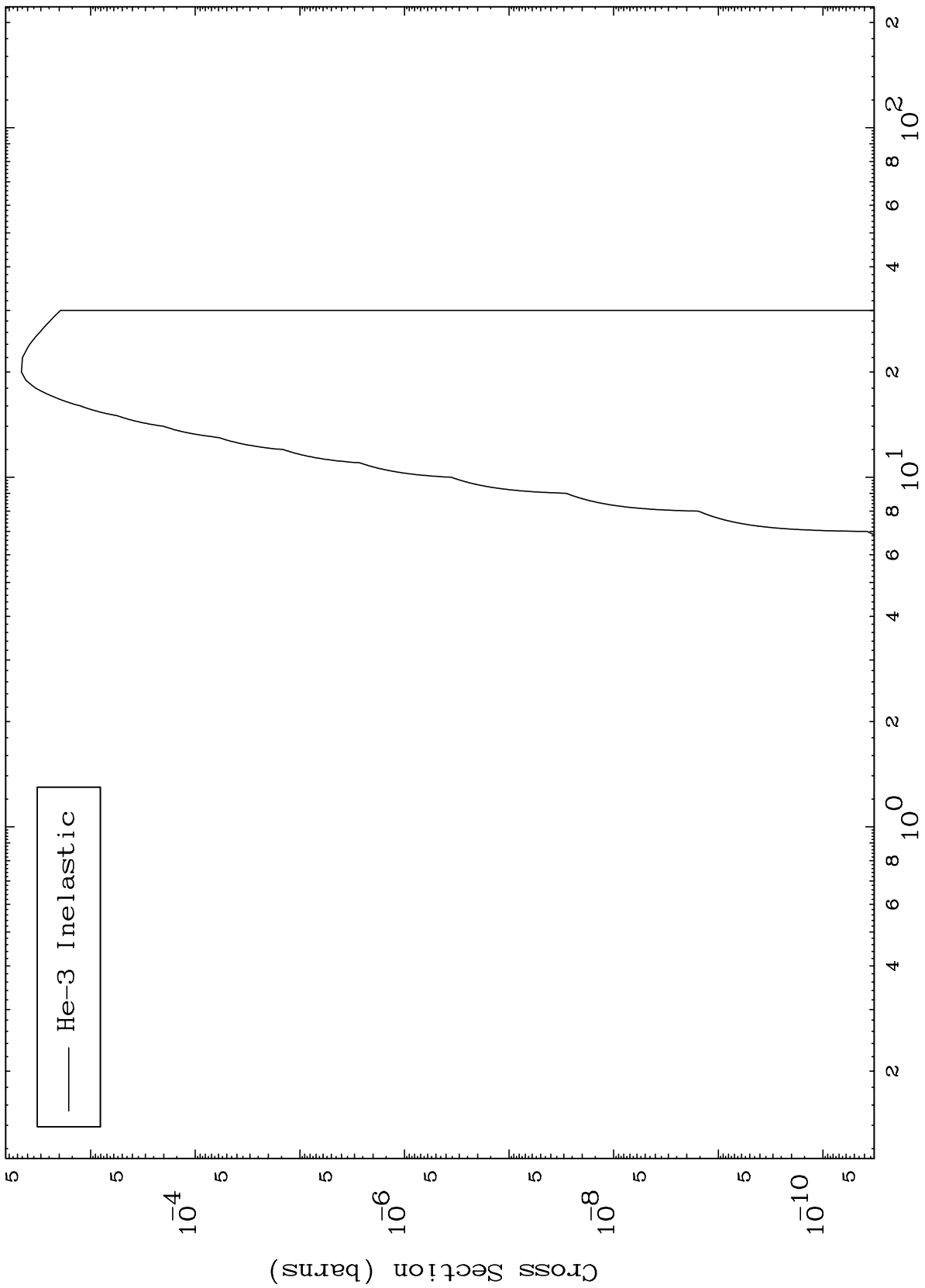


MAT 6228

(He-3, n') Level

62-Sm-145

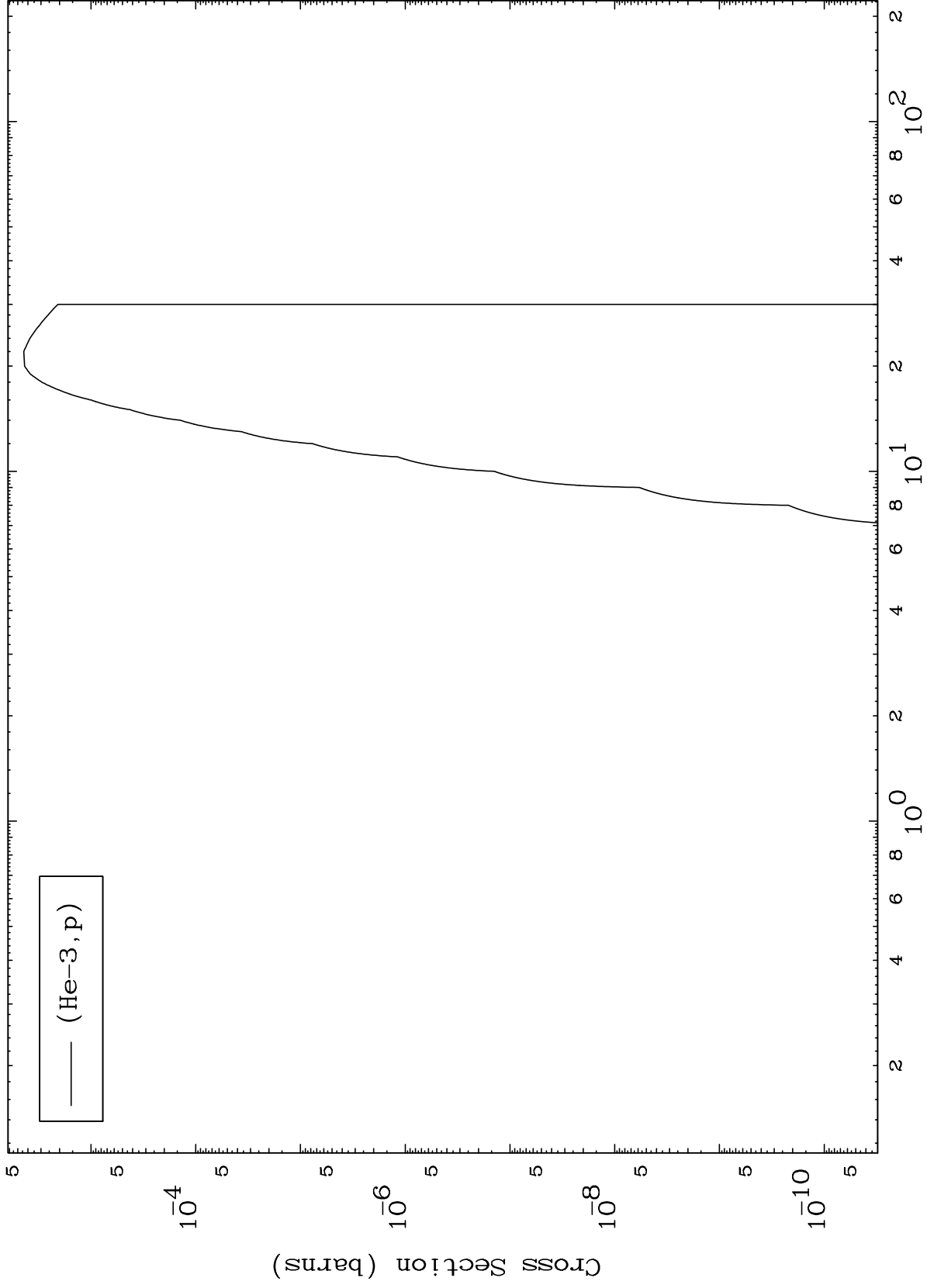
0 Kelvin Cross Sections



MAT 6228

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

62-Sm-145

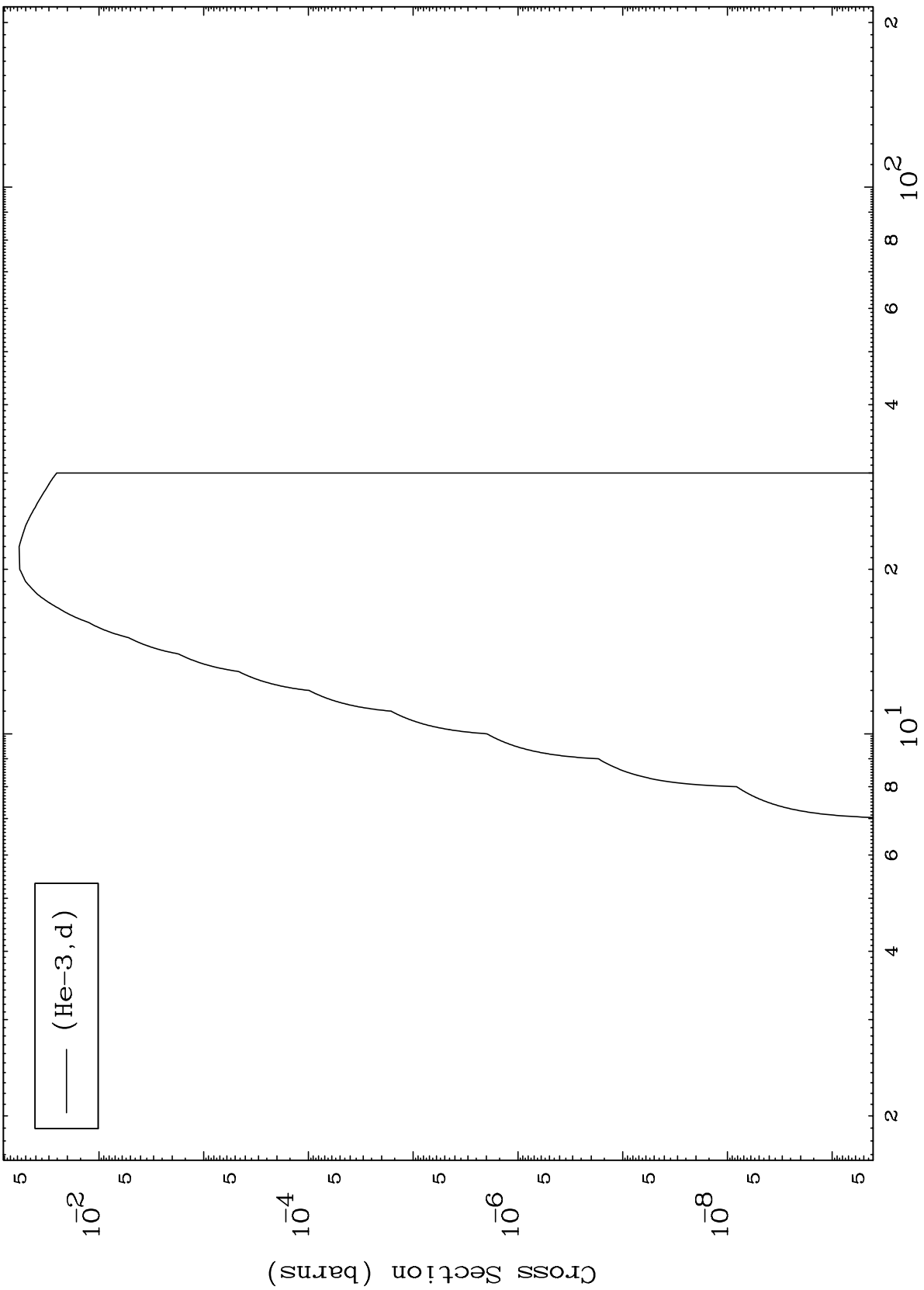




MAT 6228

62-Sm-145

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



8

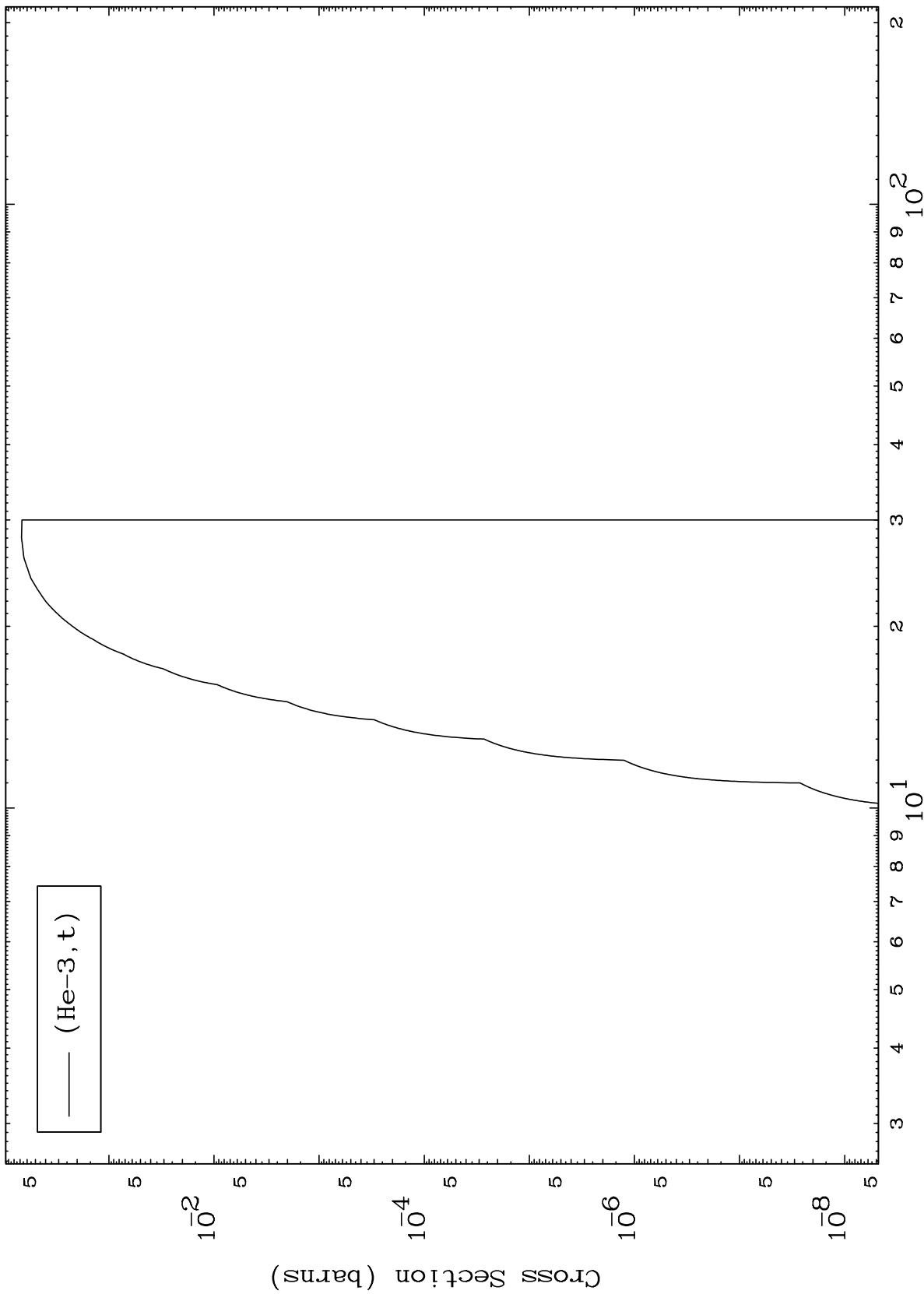
Incident Energy (MeV)

62-Sm-145

MAT 6228

62-Sm-145

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

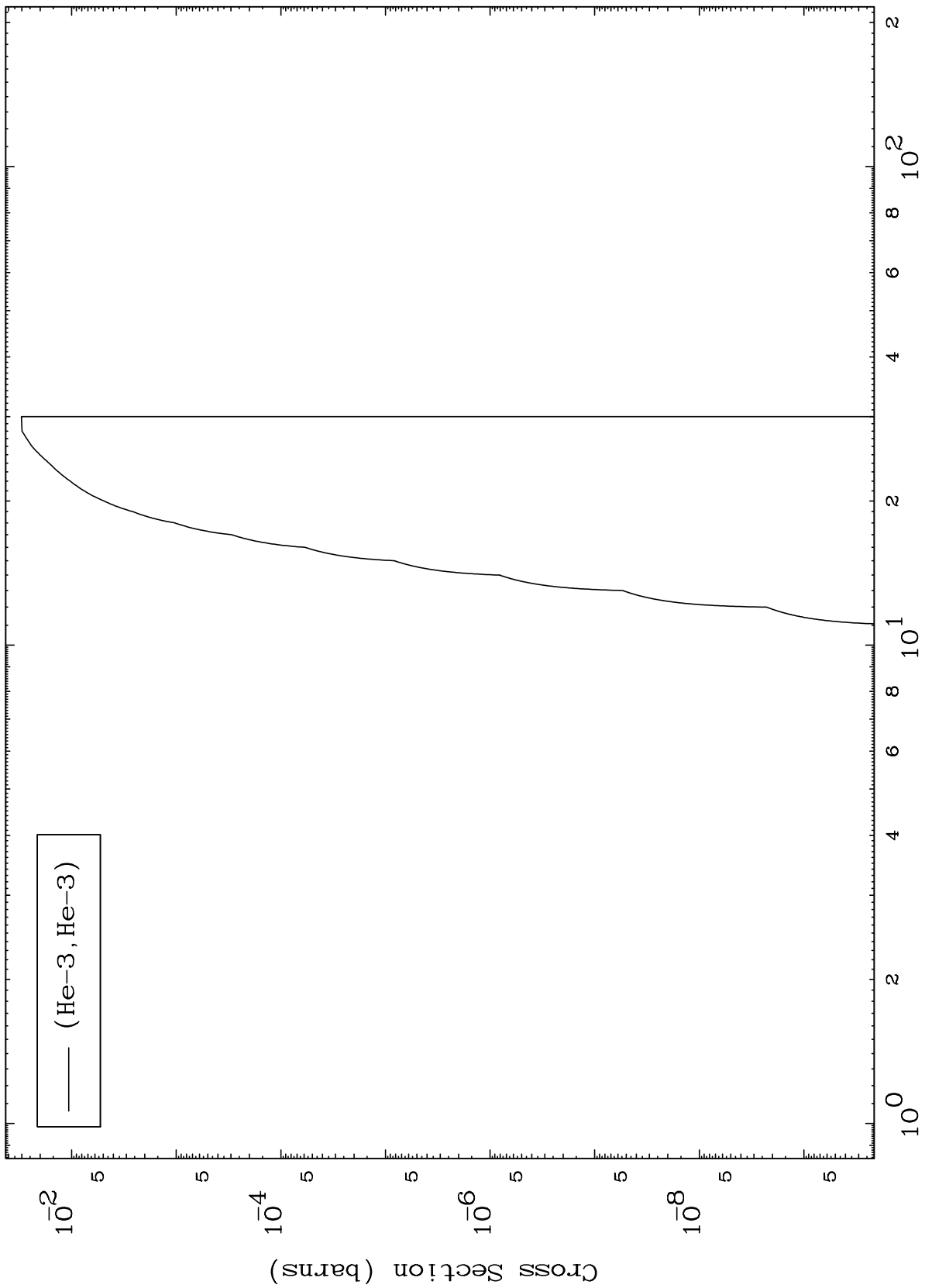


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(He-3, He3) Levels

62-Sm-145

0 Kelvin Cross Sections



Incident Energy (MeV)

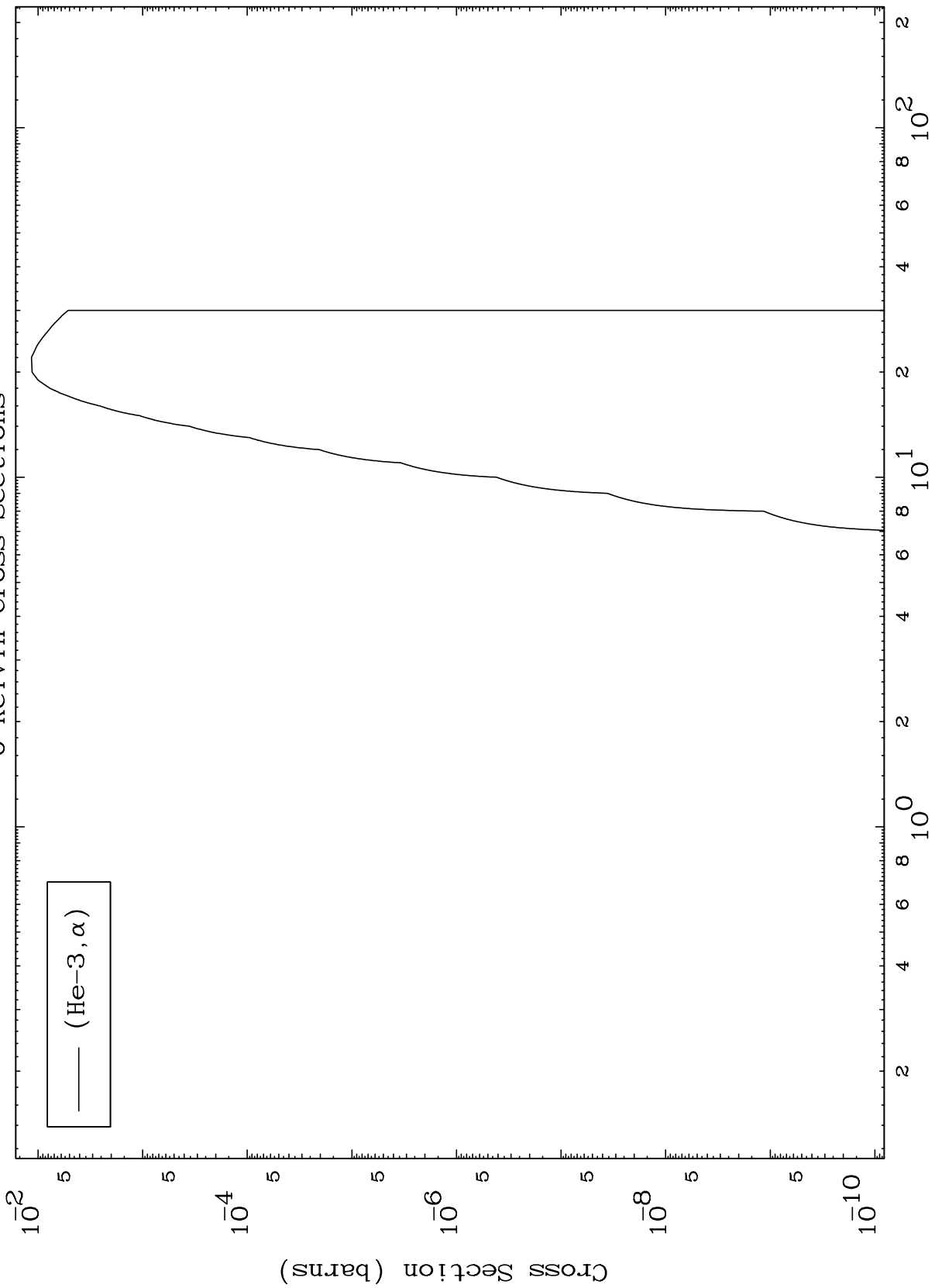
62-Sm-145

MAT 6228

(He-3,  $\alpha$ ) Levels

62-Sm-145

0 Kelvin Cross Sections

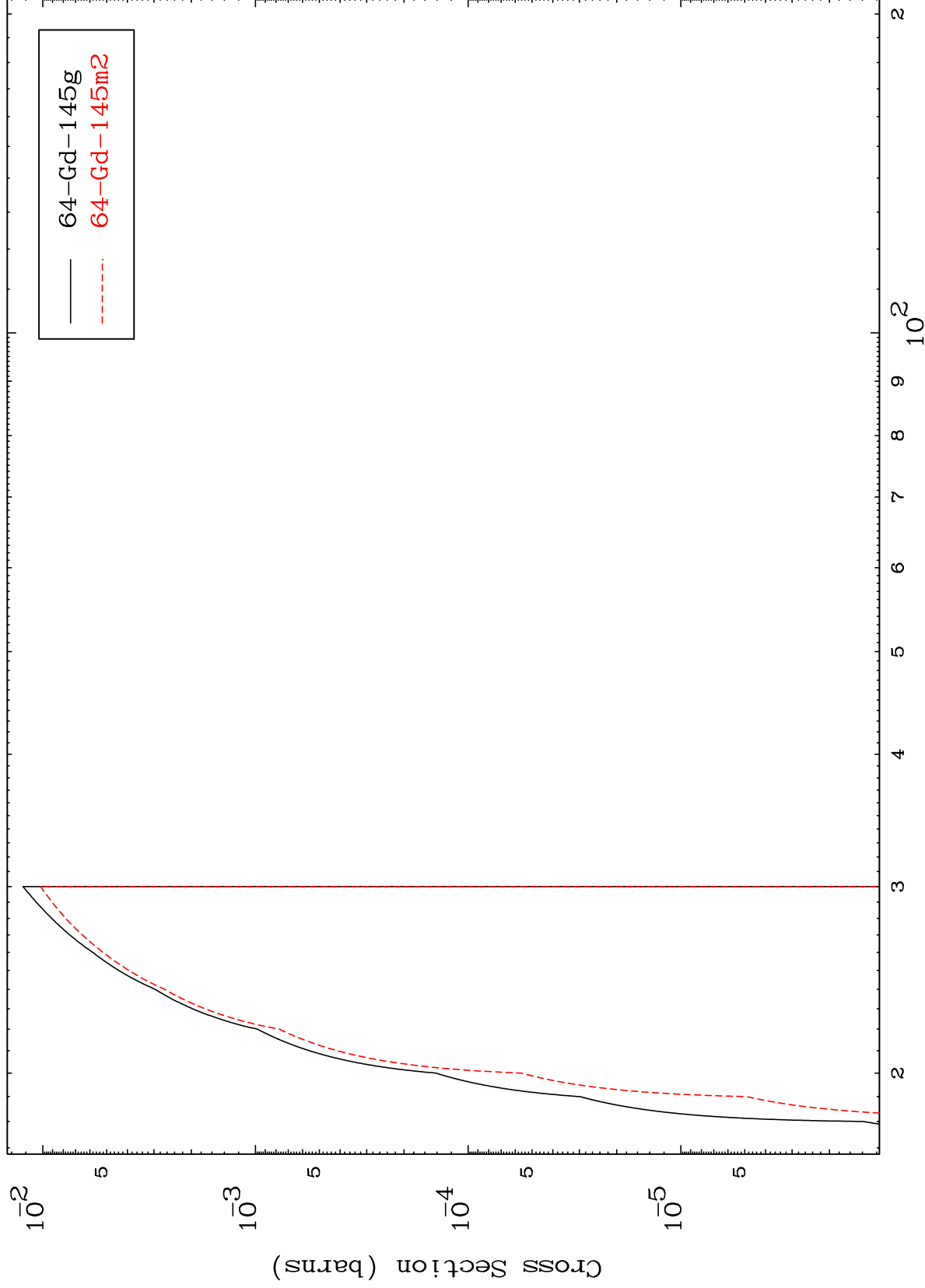


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(He-3,3n)

62-Sm-145

Radionuclide Production Cross Section



12

Incident Energy (MeV)

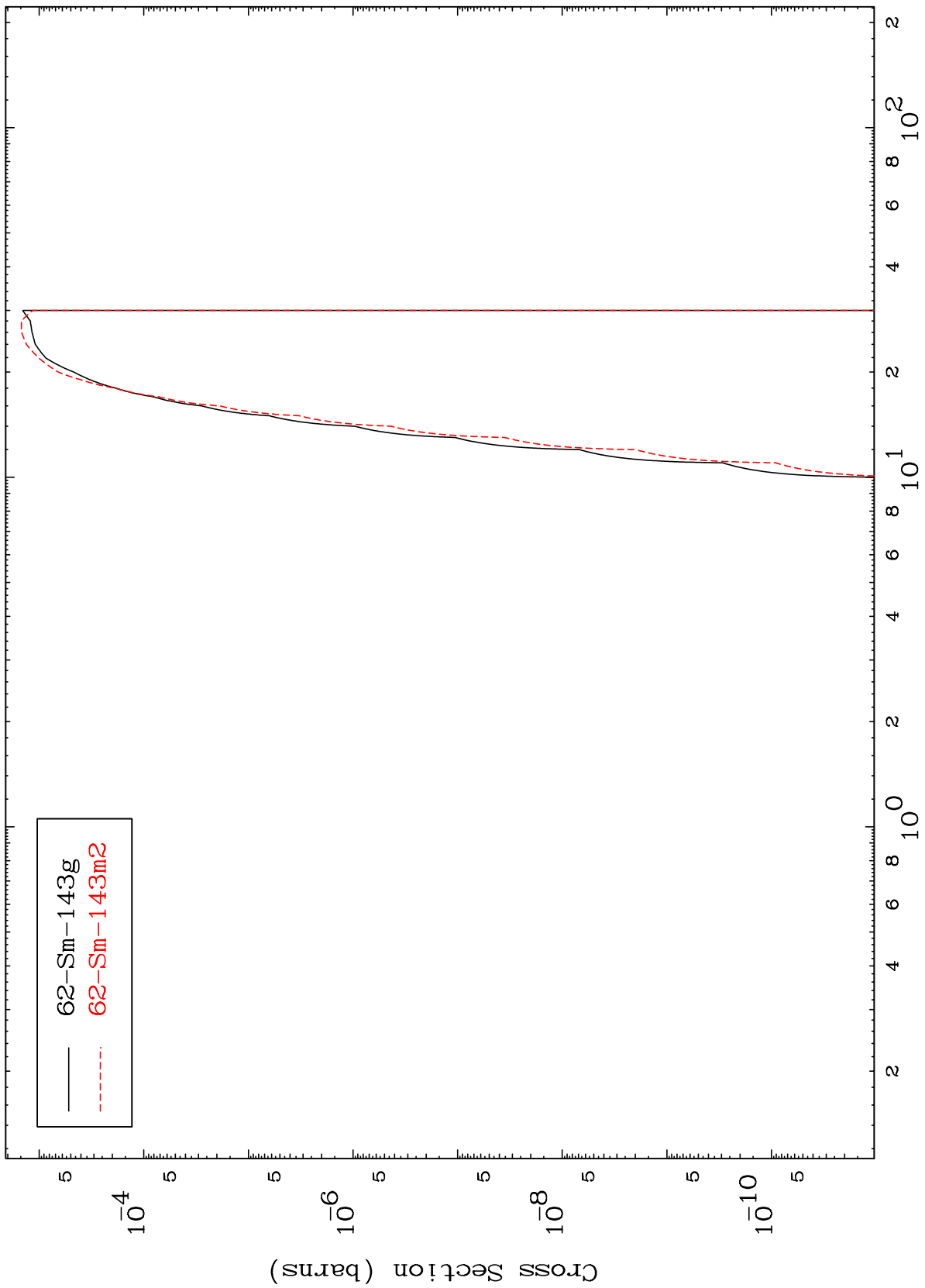
62-Sm-145

MAT 6228

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

62-Sm-145

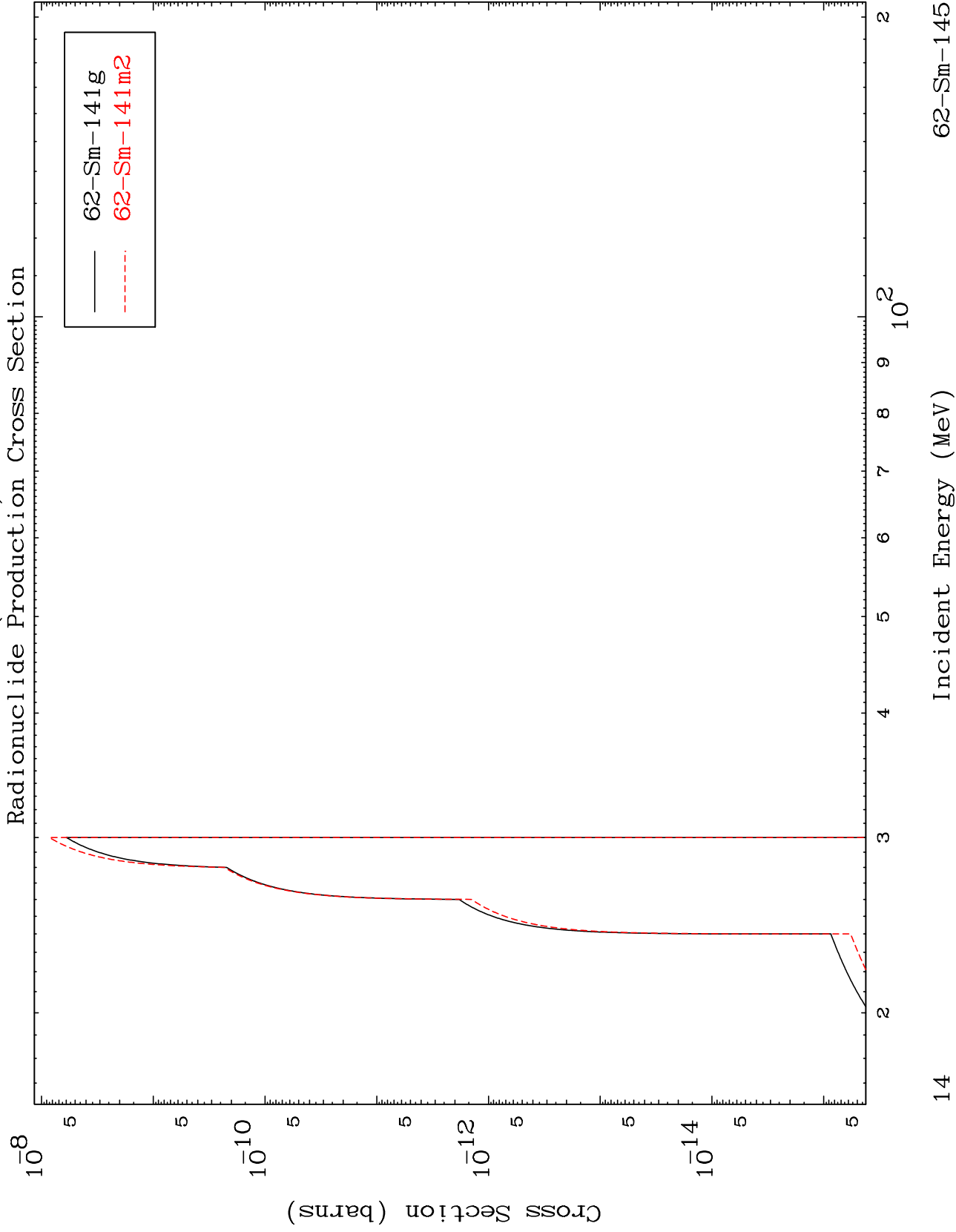
Radionuclide Production Cross Section



MAT 6228

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

62-Sm-145



14

Incident Energy (MeV)

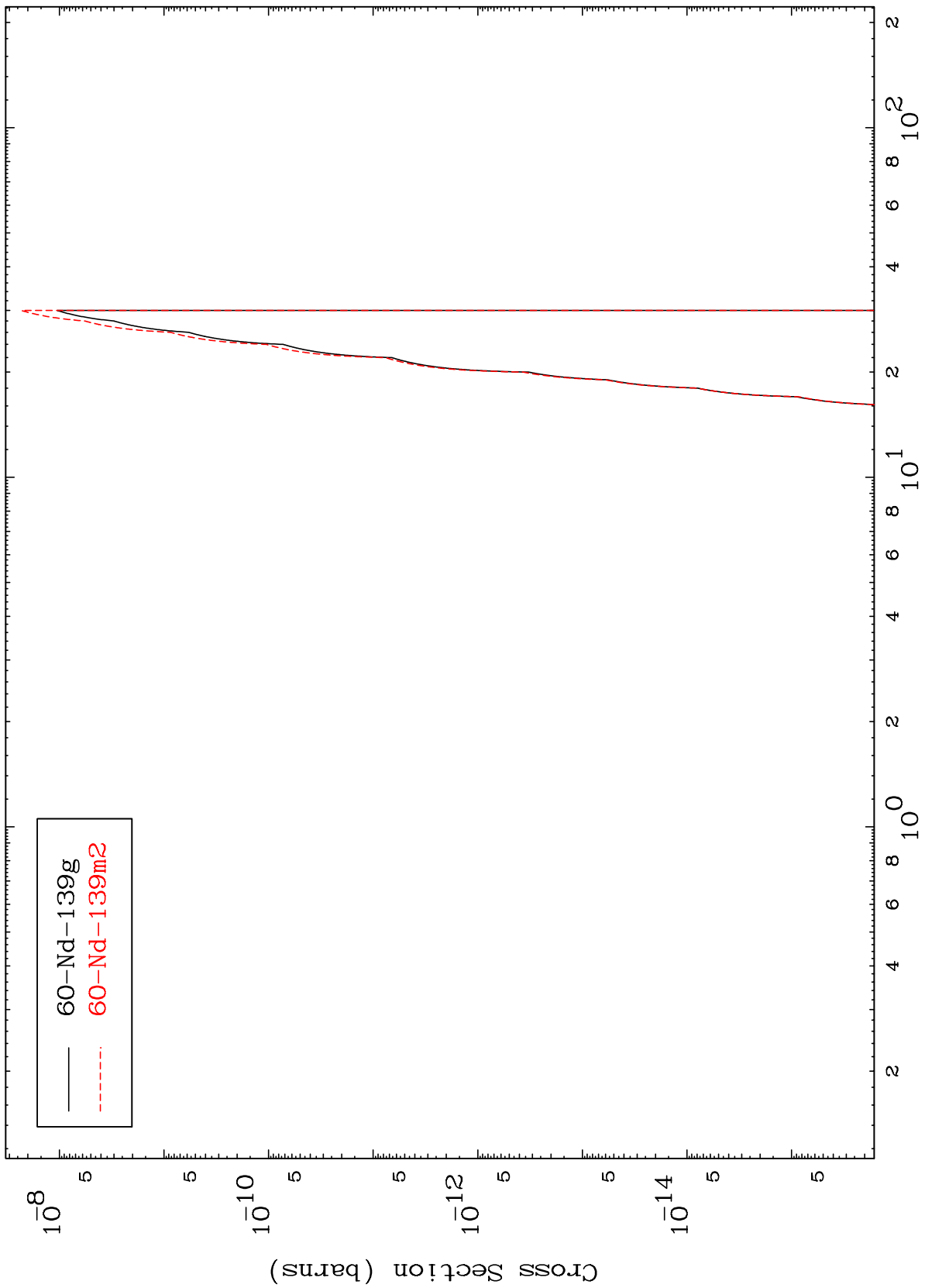
62-Sm-145

MAT 6228

(He-3, n') 2α

62-Sm-145

Radionuclide Production Cross Section



60-Nd-139g  
60-Nd-139m2

15

Incident Energy (MeV)

62-Sm-145