

Program EVALPLOT
(Version 2018-1)

by

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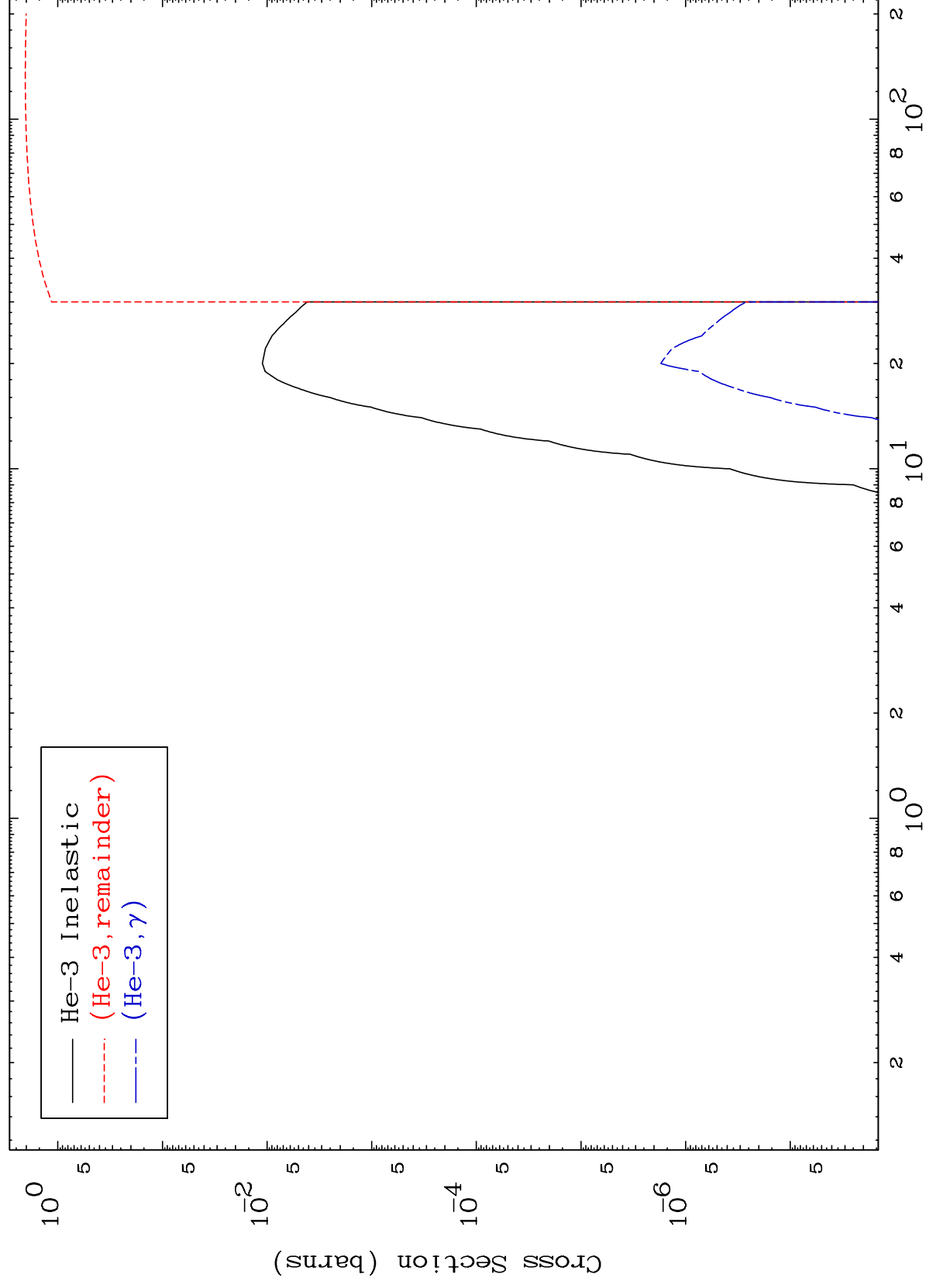
Press Mouse Button to Start

MAT 6222

He-3 Major

0 Kelvin Cross Sections

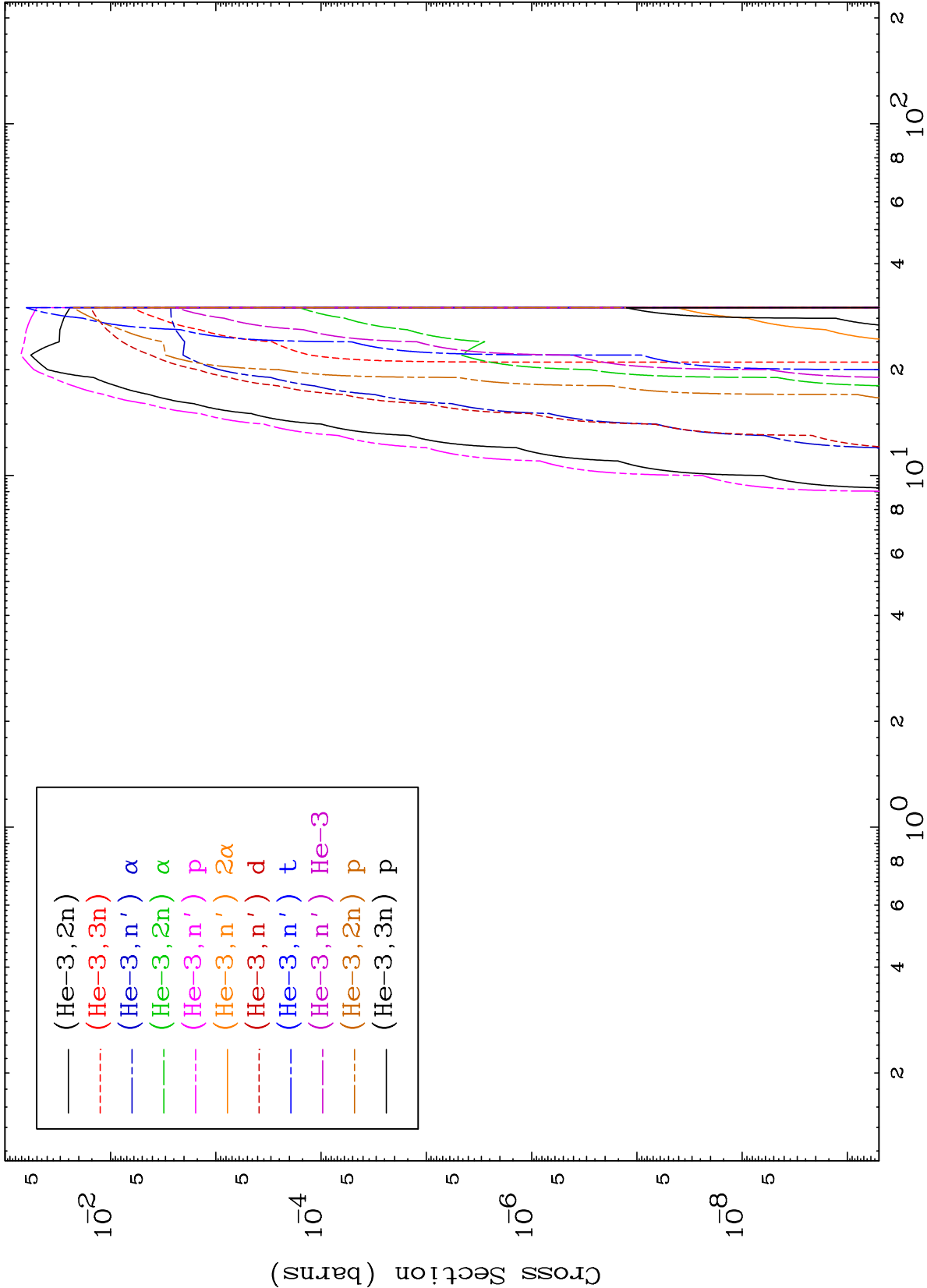
62-Sm-143

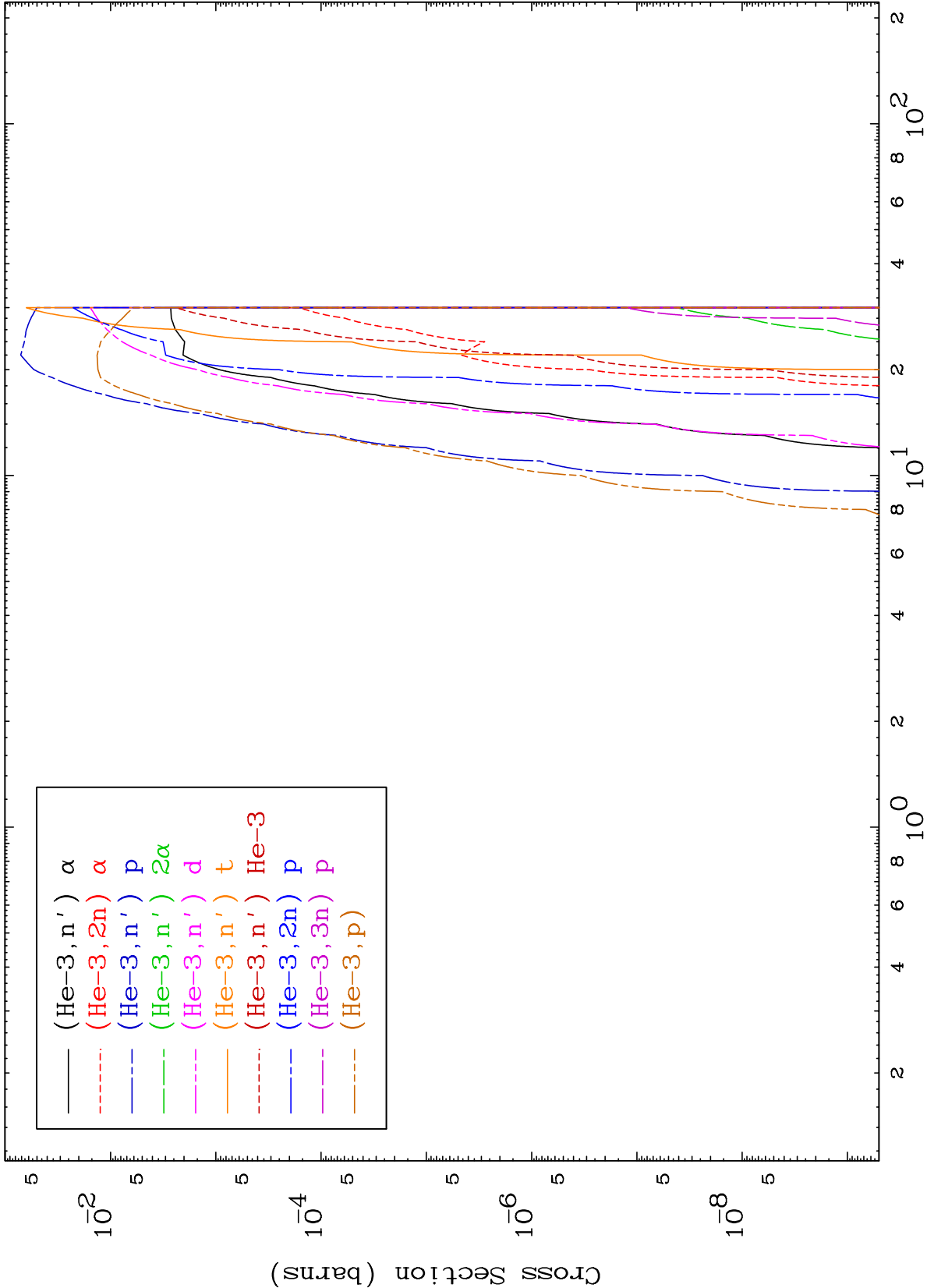


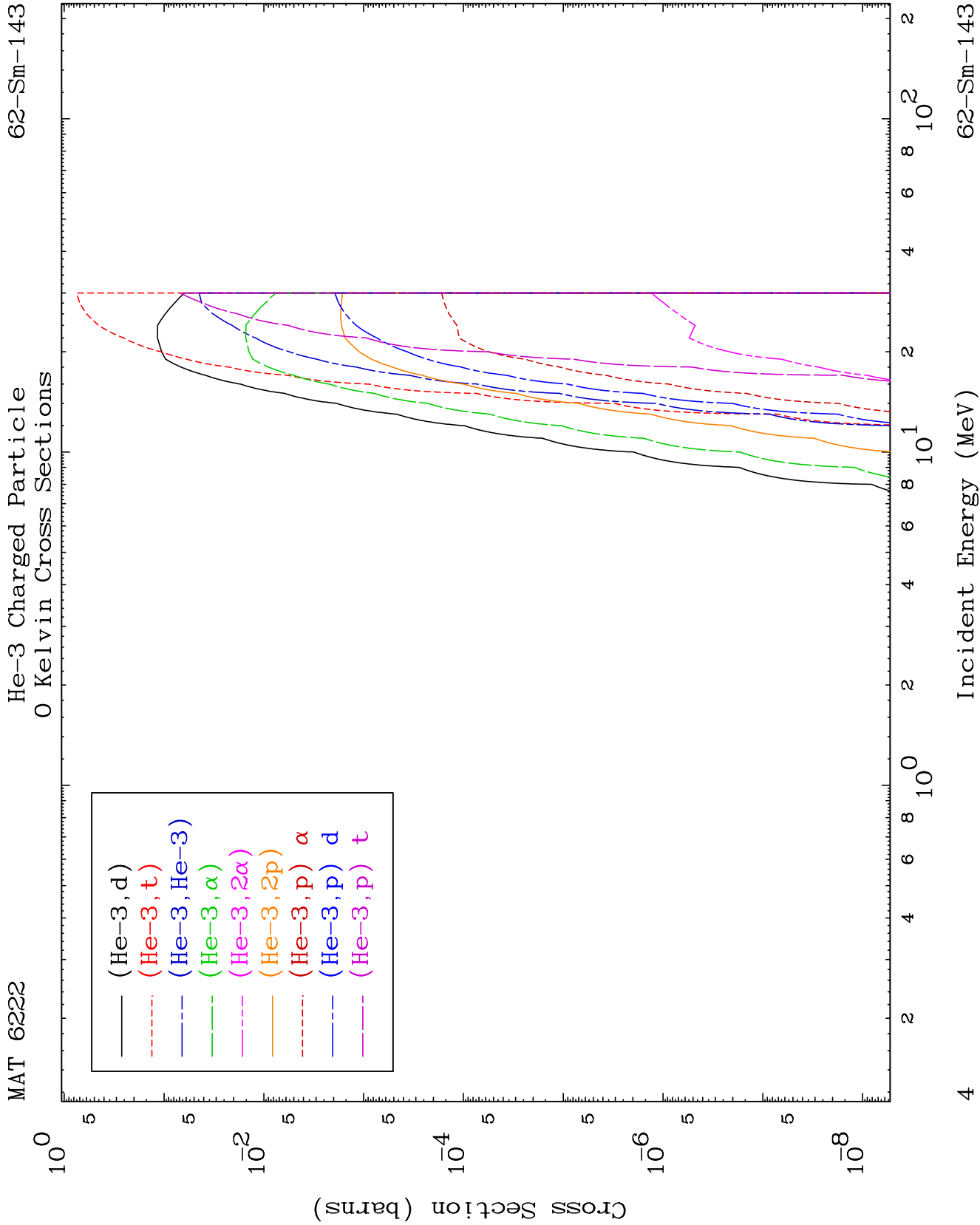
1

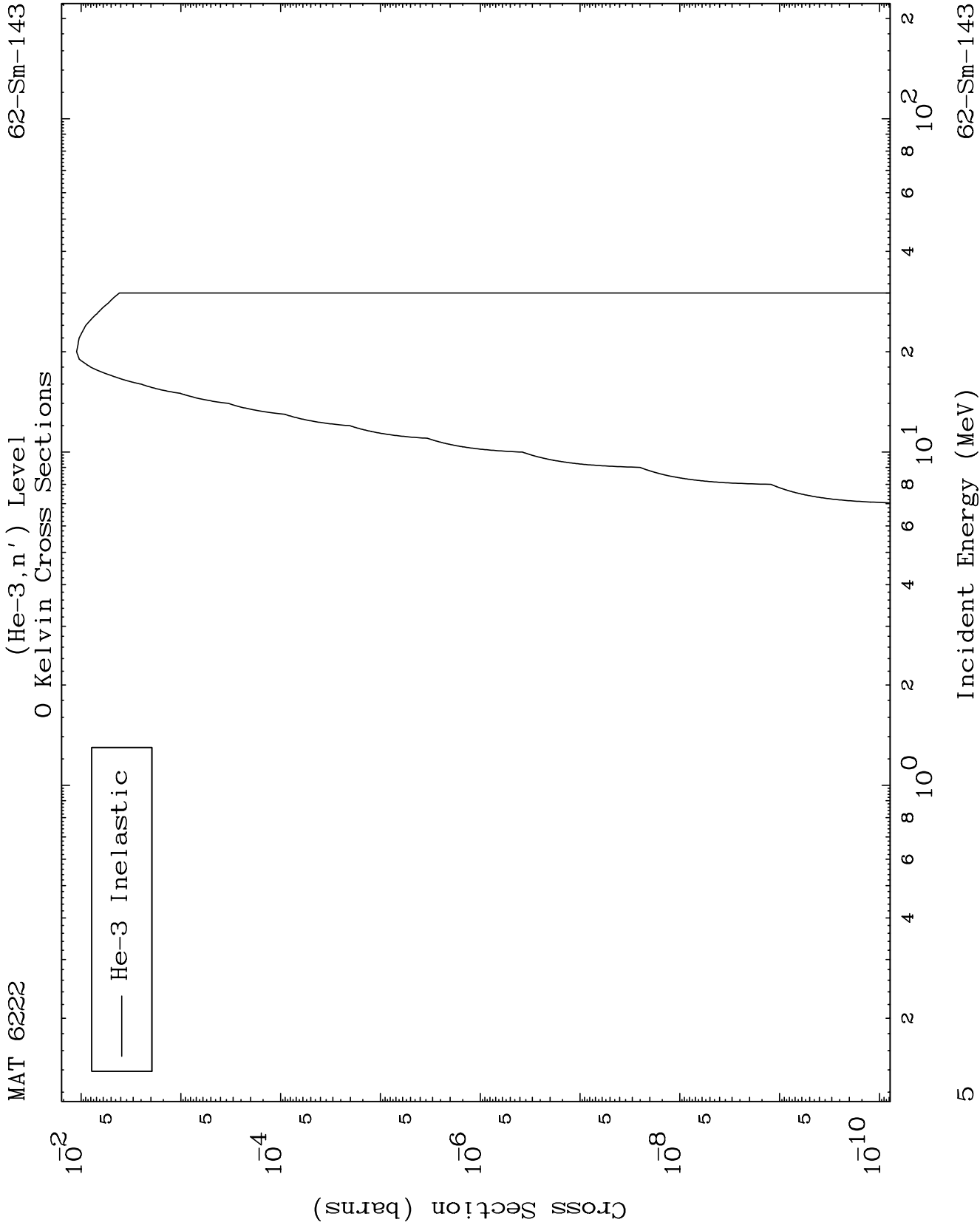
Incident Energy (MeV)

62-Sm-143





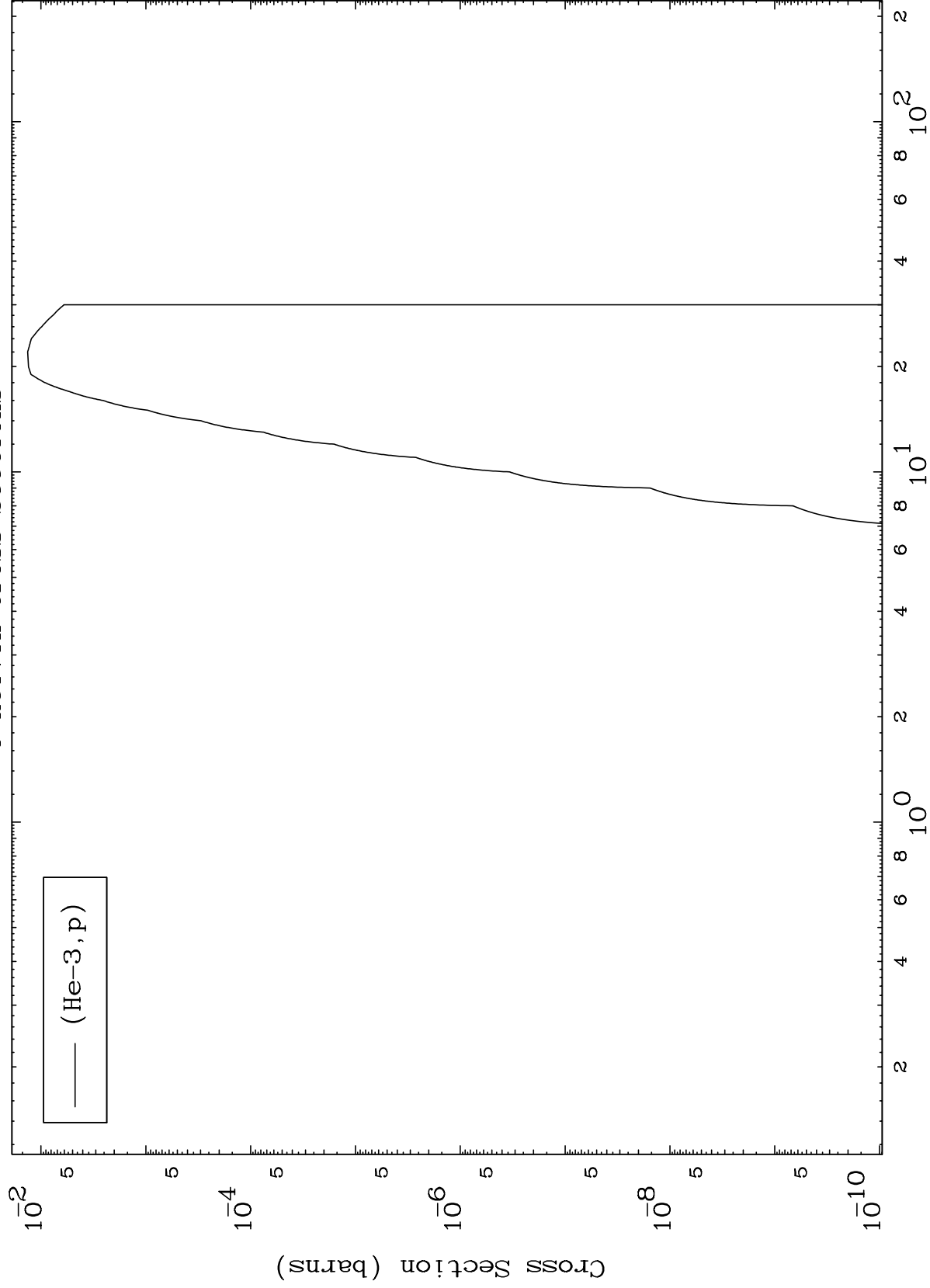




MAT 6222

62-Sm-143

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



— (He-3, p)

62-Sm-143

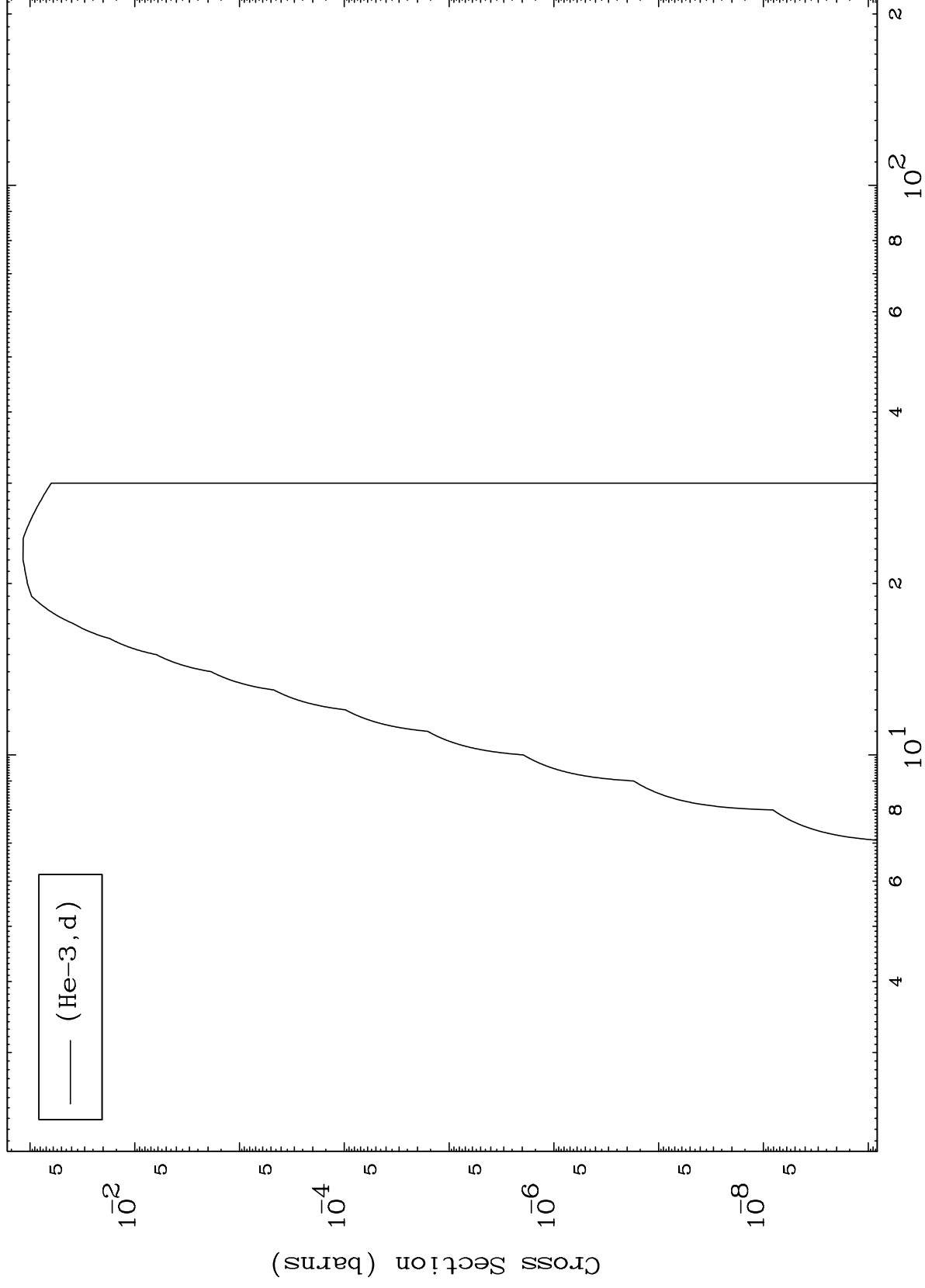
Incident Energy (MeV)

6

MAT 6222

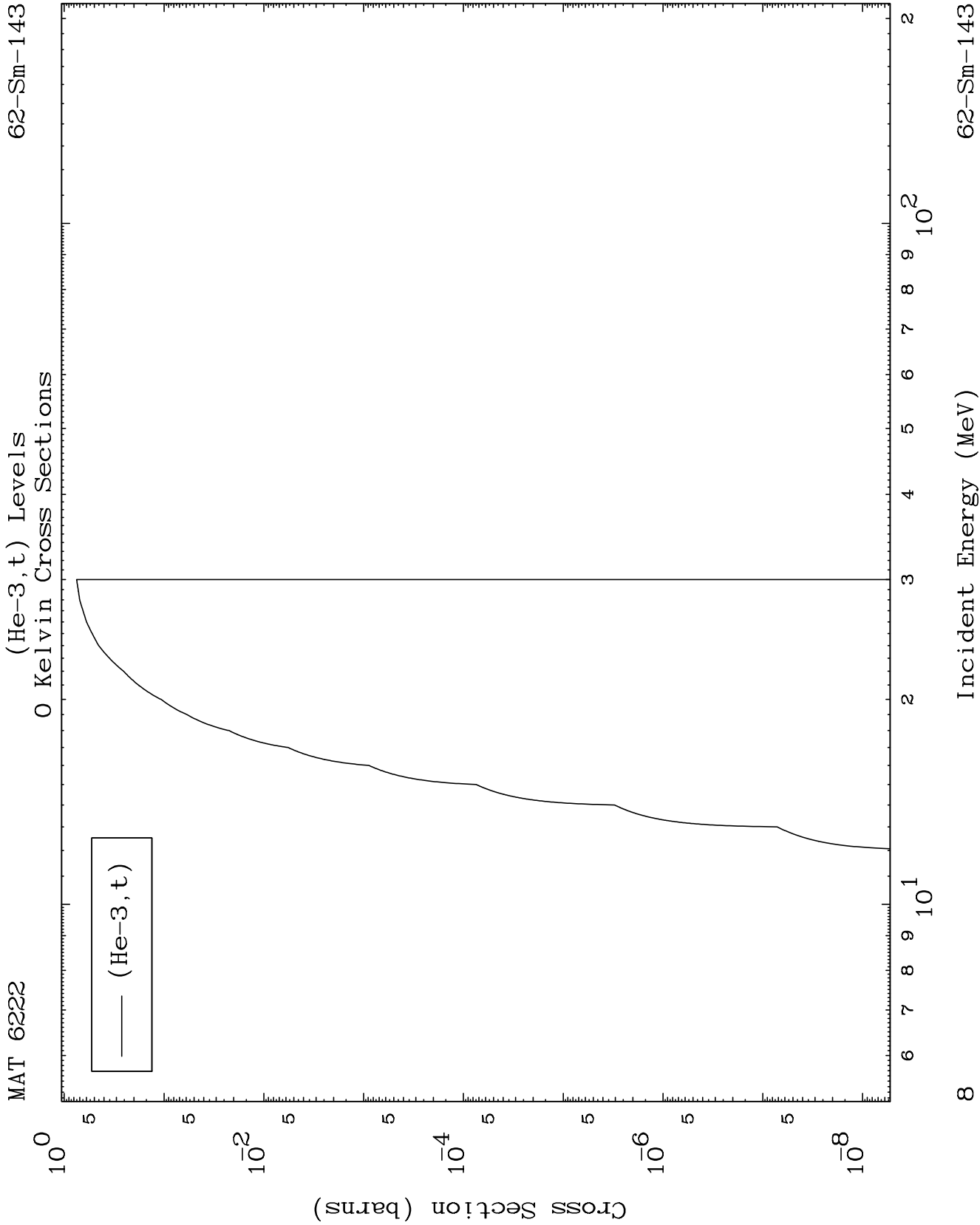
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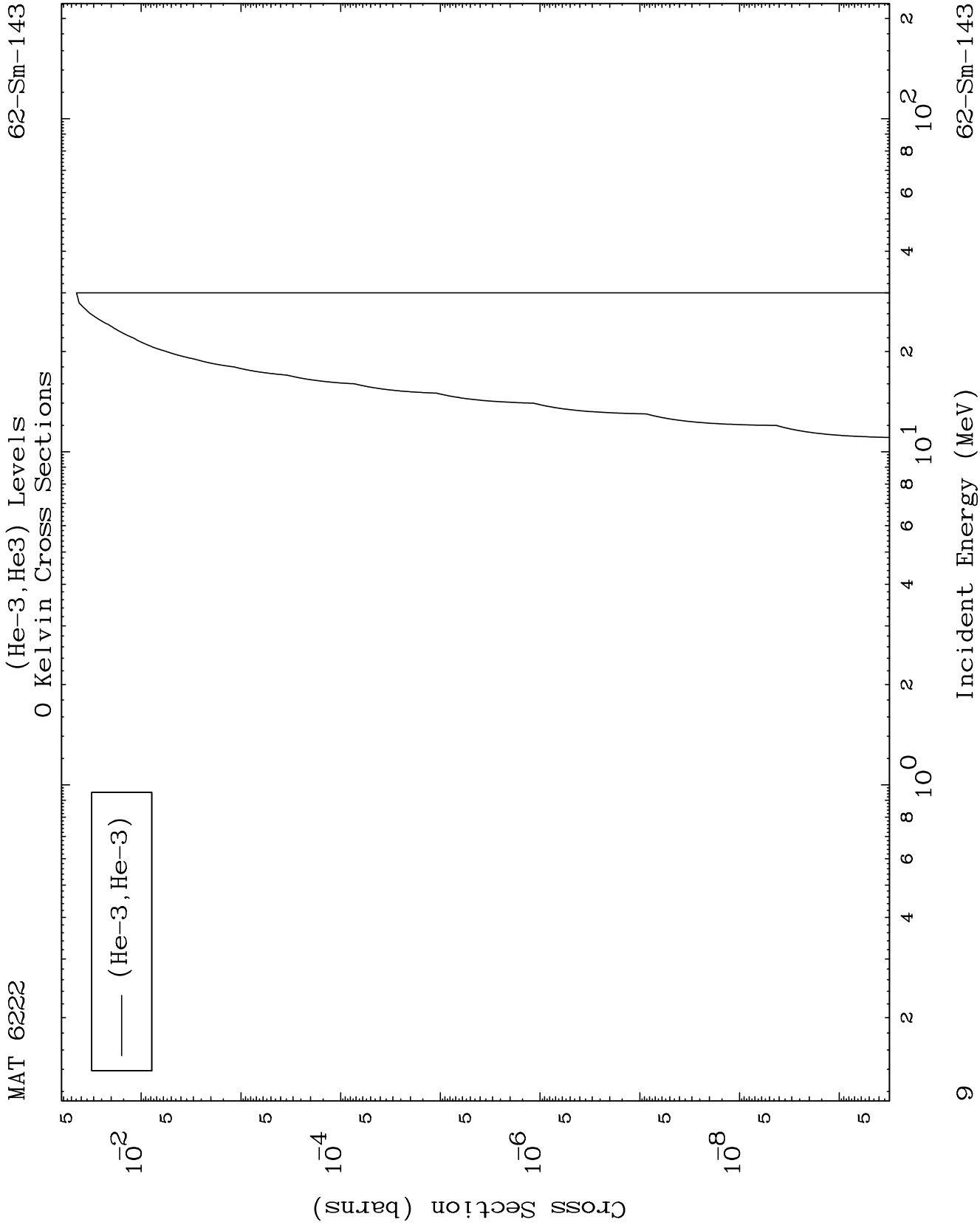
(He-3,d) Levels
0 Kelvin Cross Sections



7

62-Sm-143



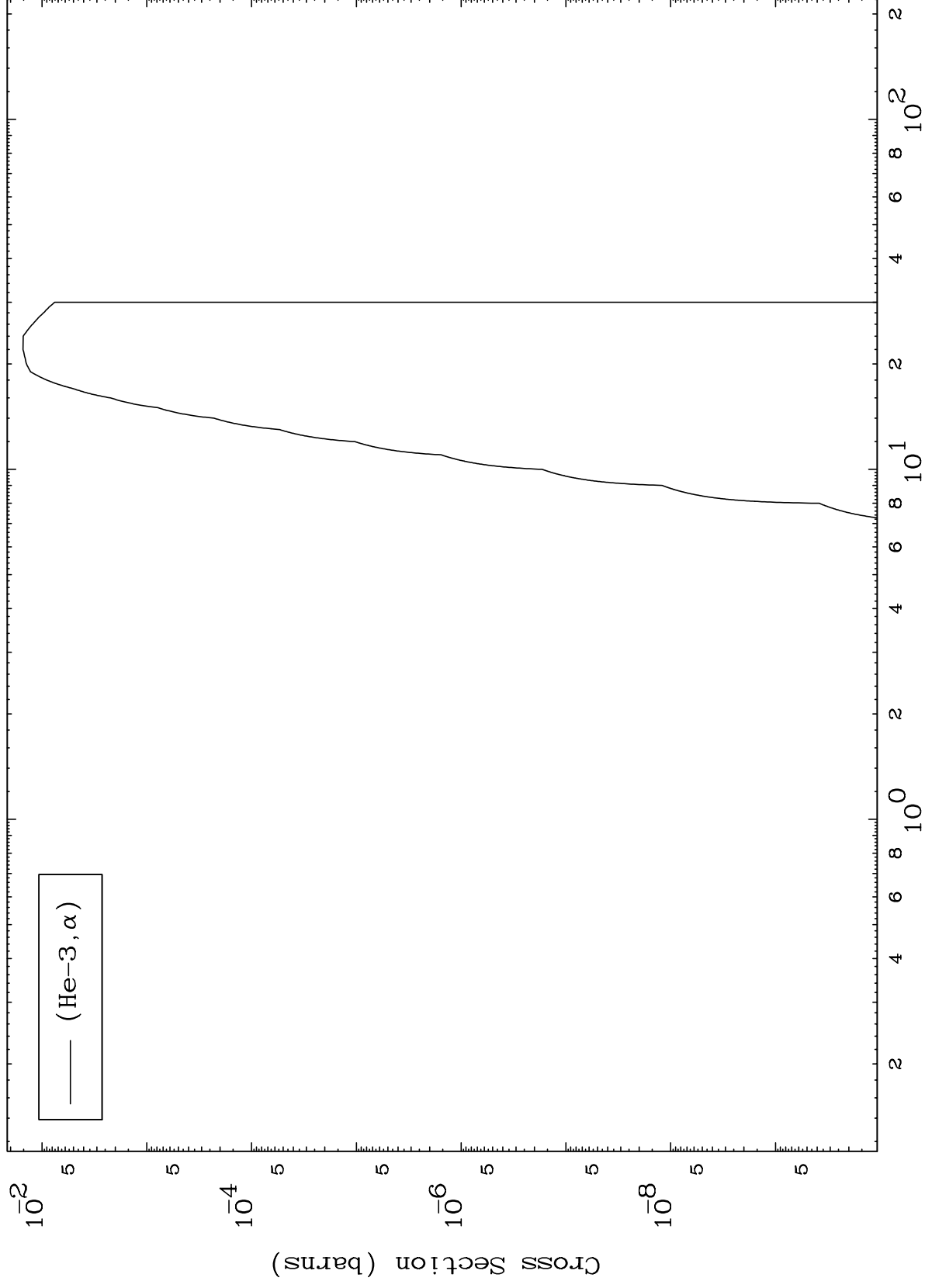


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(He-3, α) Levels

62-Sm-143

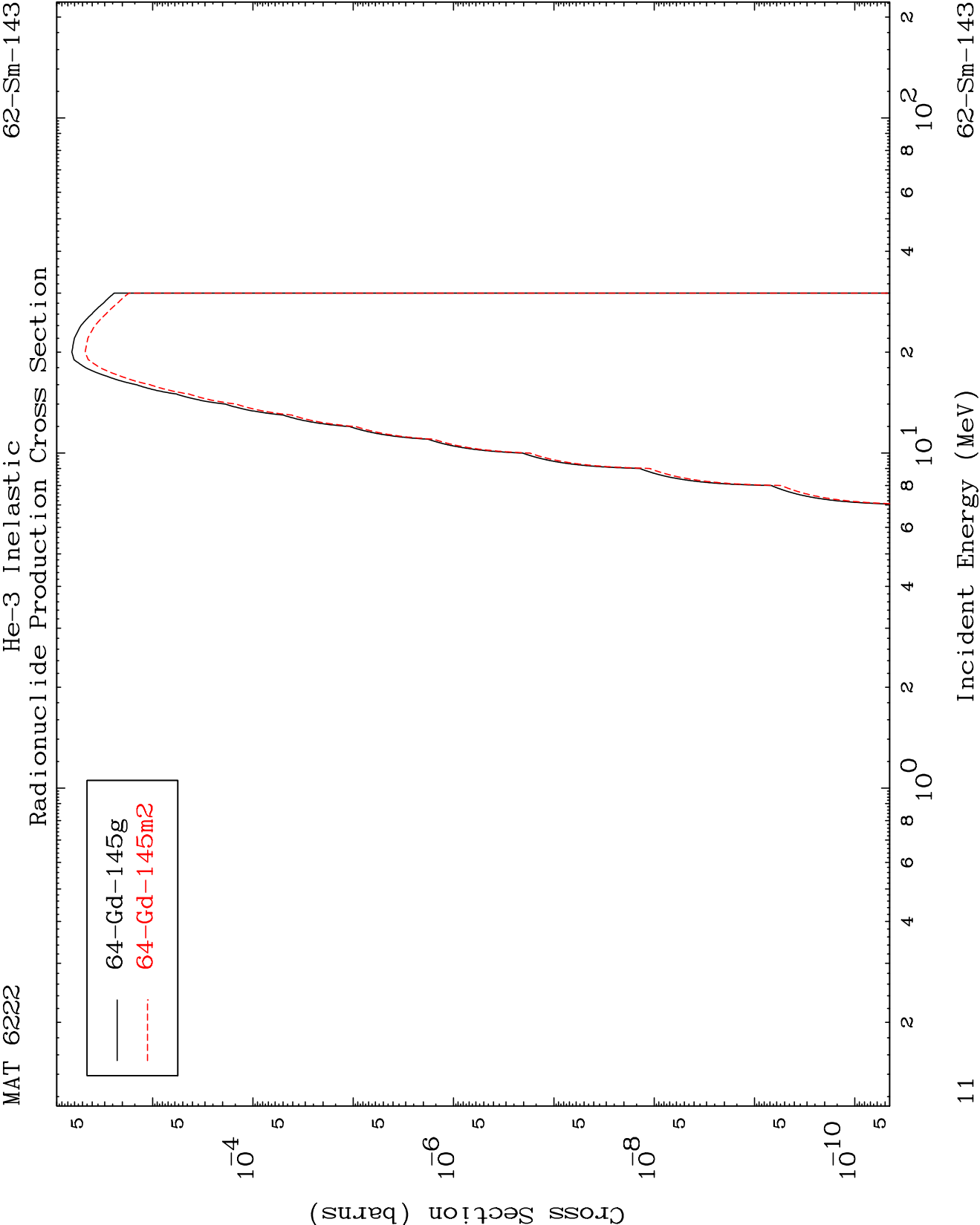
0 Kelvin Cross Sections

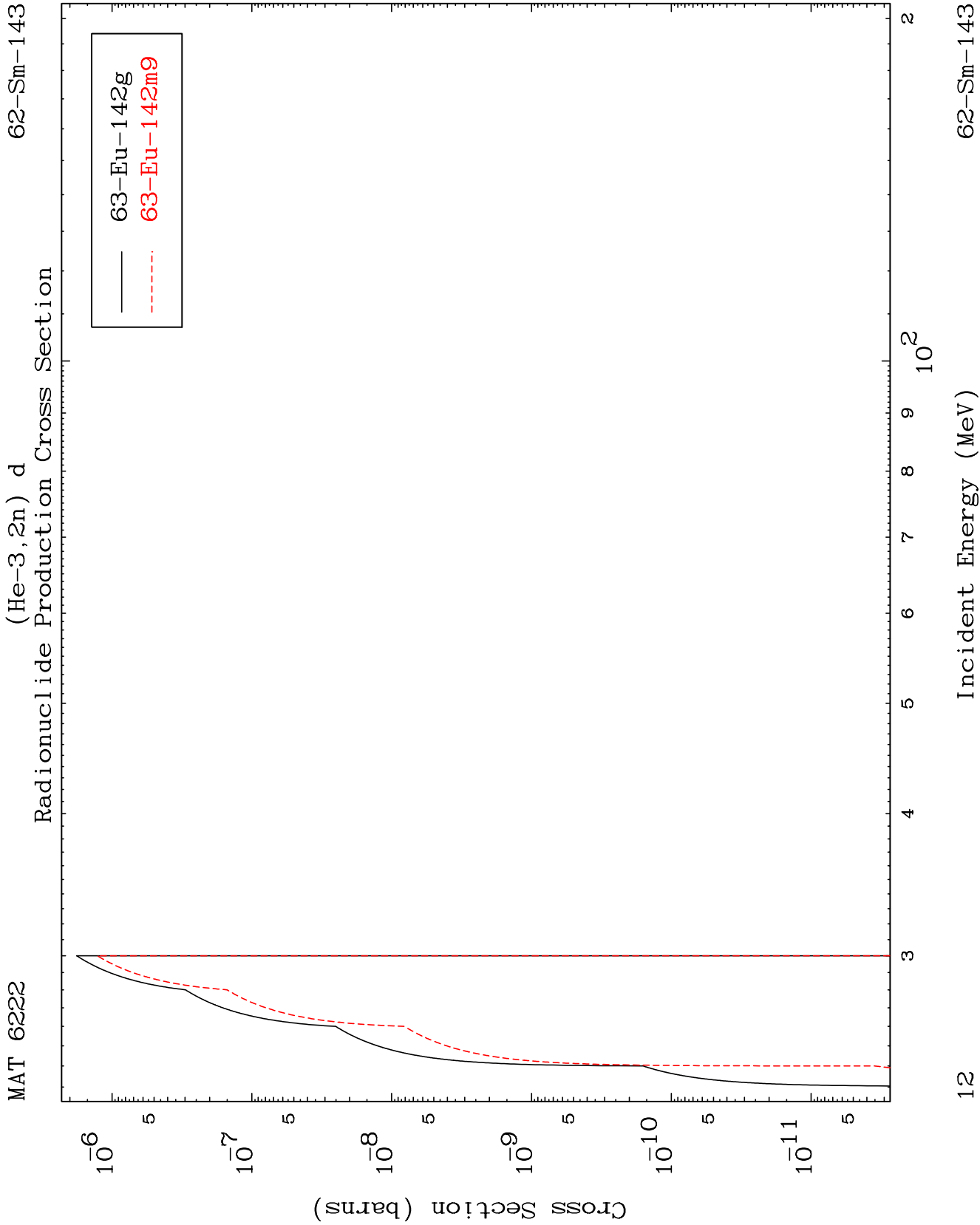


10

Incident Energy (MeV)

62-Sm-143

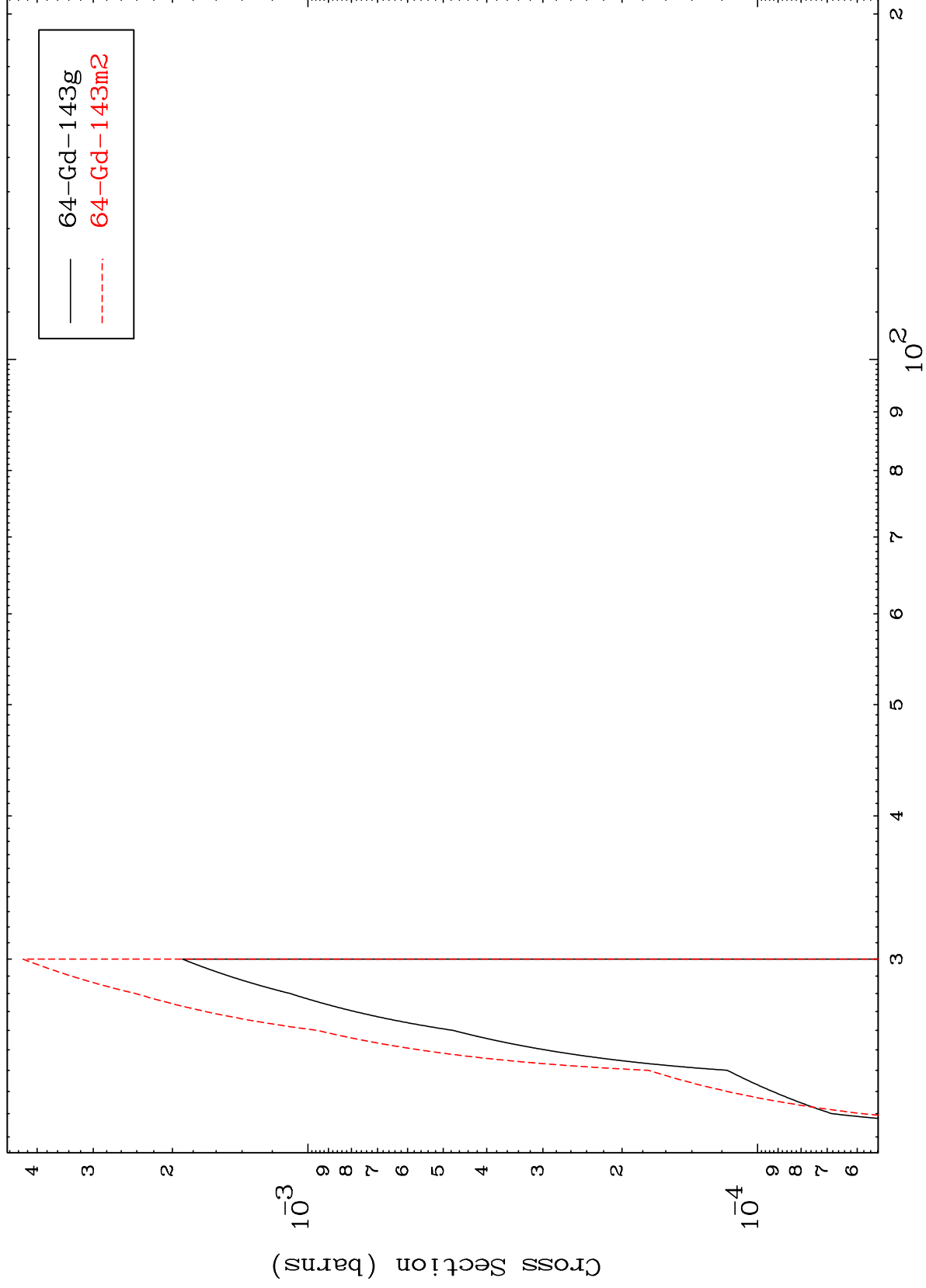




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62-Sm-143

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



62-Sm-143

Incident Energy (MeV)

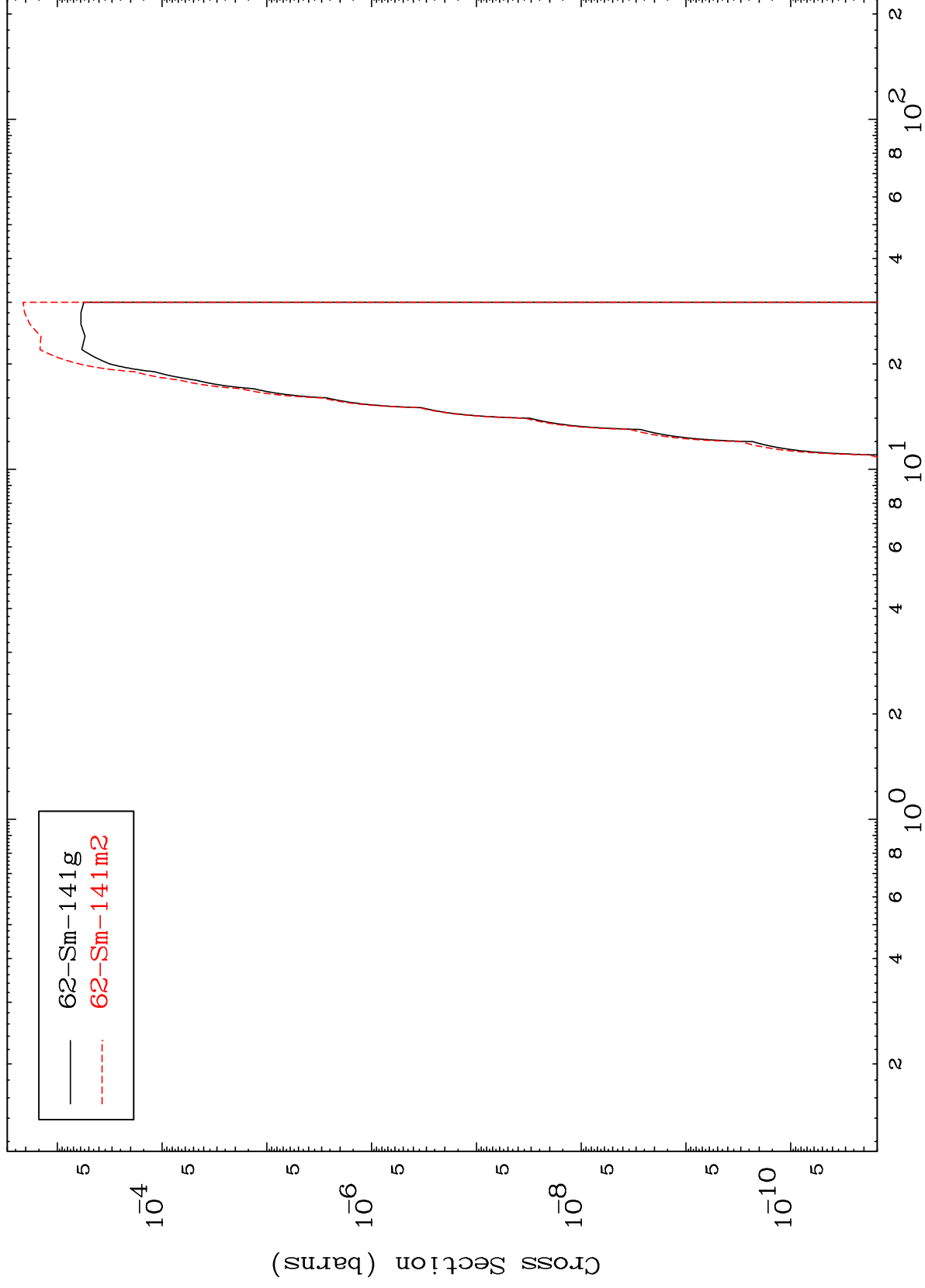
13

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(He-3,n') α

62-Sm-143

Radionuclide Production Cross Section



14

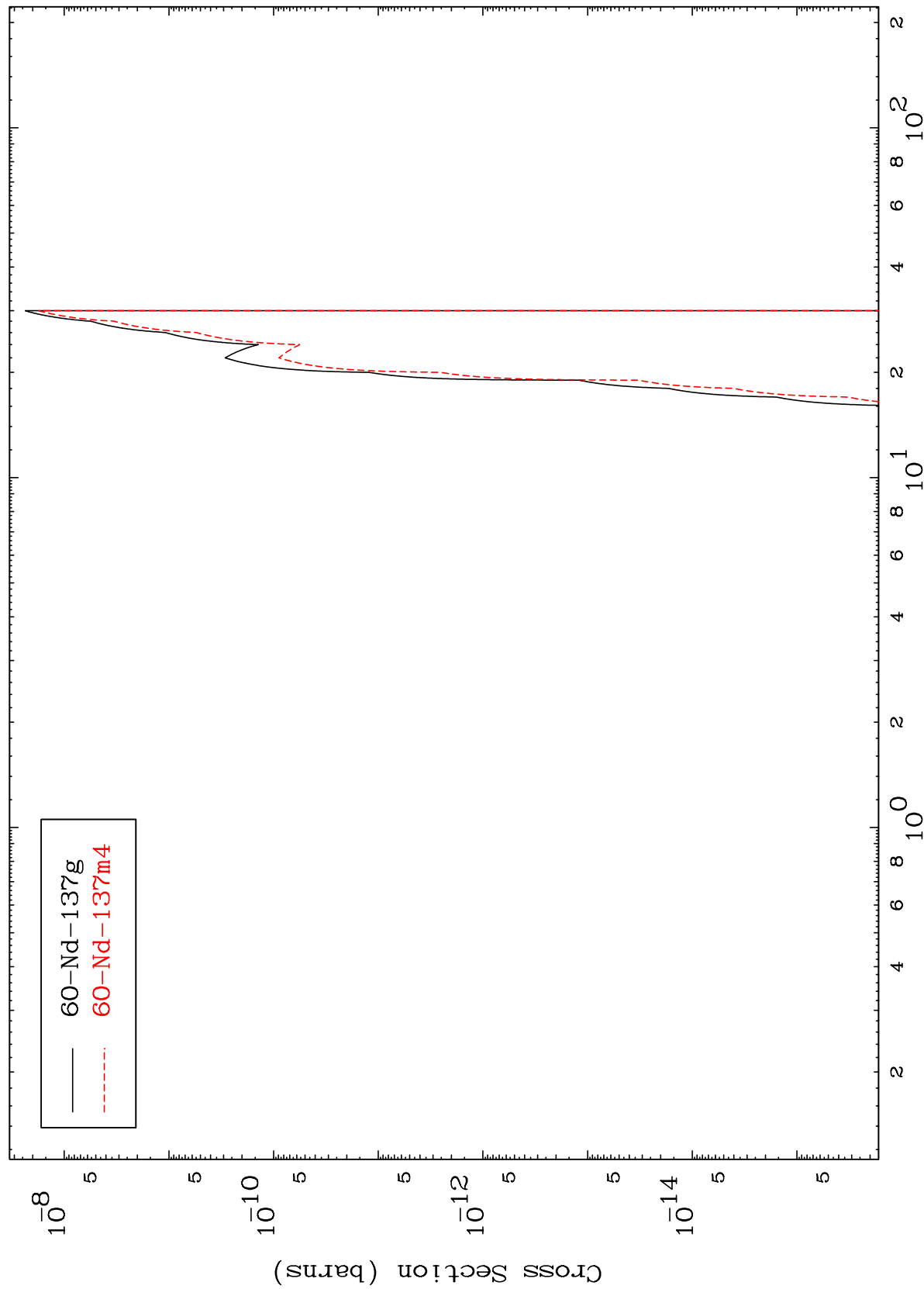
Incident Energy (MeV)

62-Sm-143

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62-Sm-143

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



15

Incident Energy (MeV)

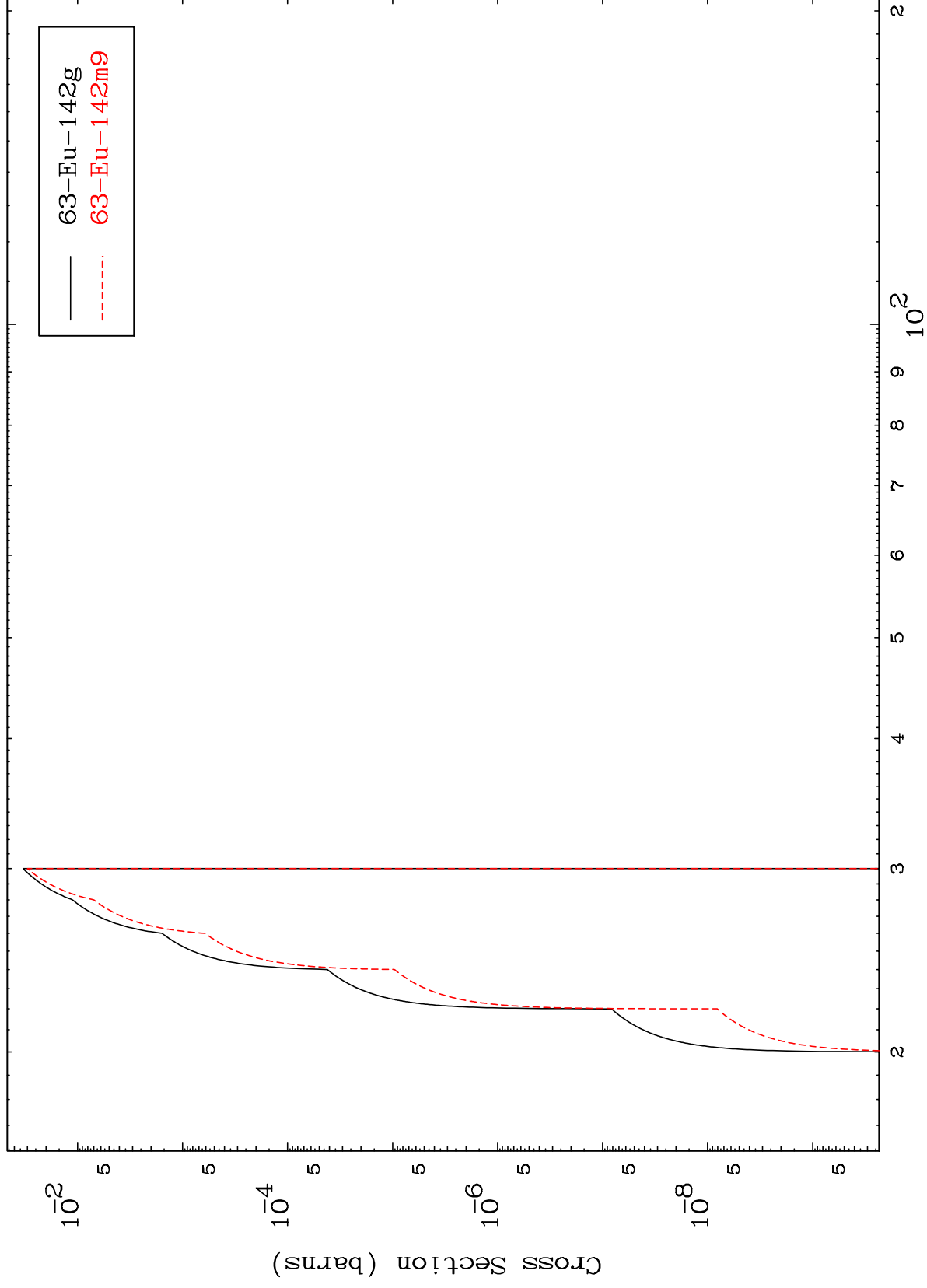
62-Sm-143

MAT 6222

(He-3,n') t

62-Sm-143

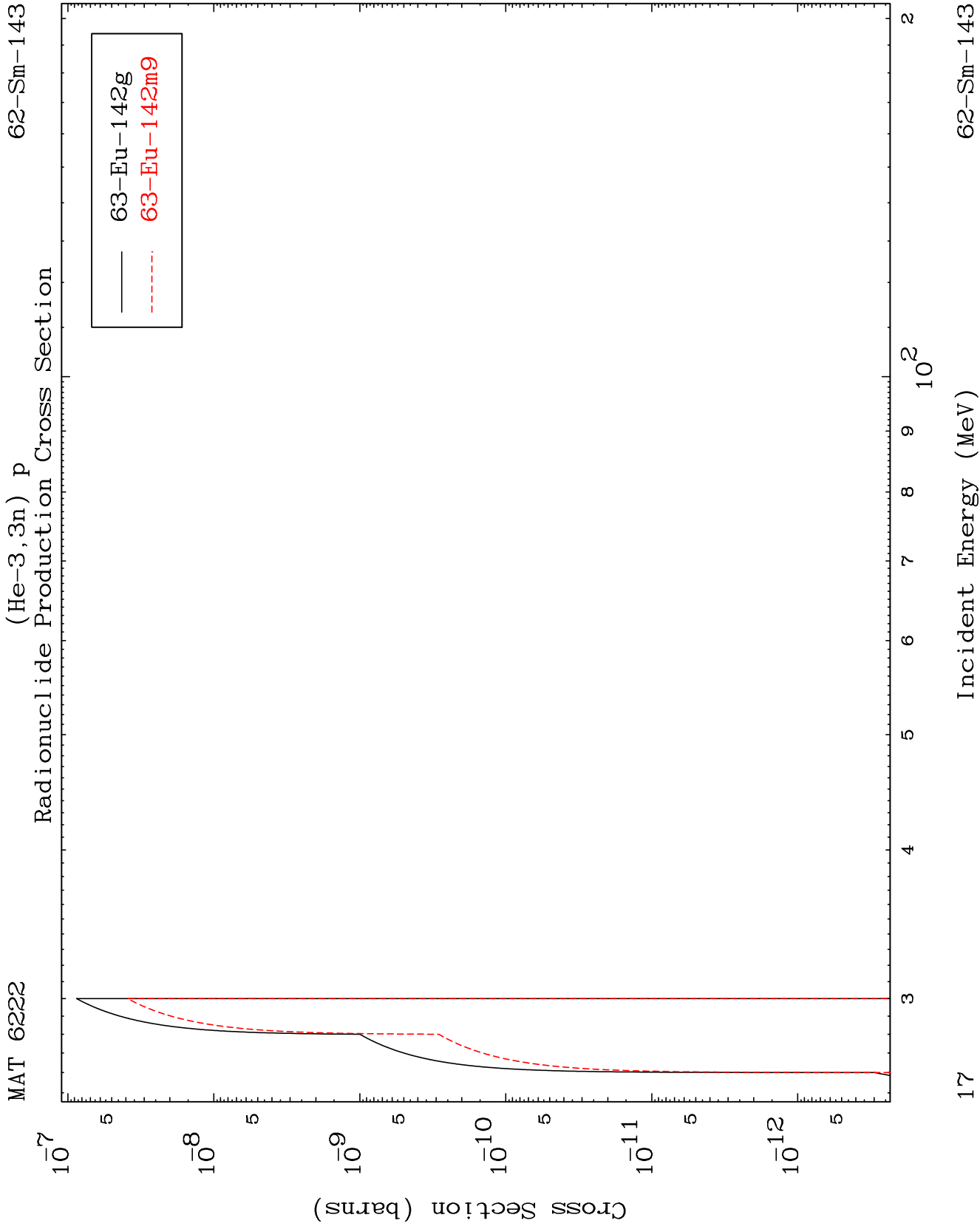
Radionuclide Production Cross Section



16

Incident Energy (MeV)

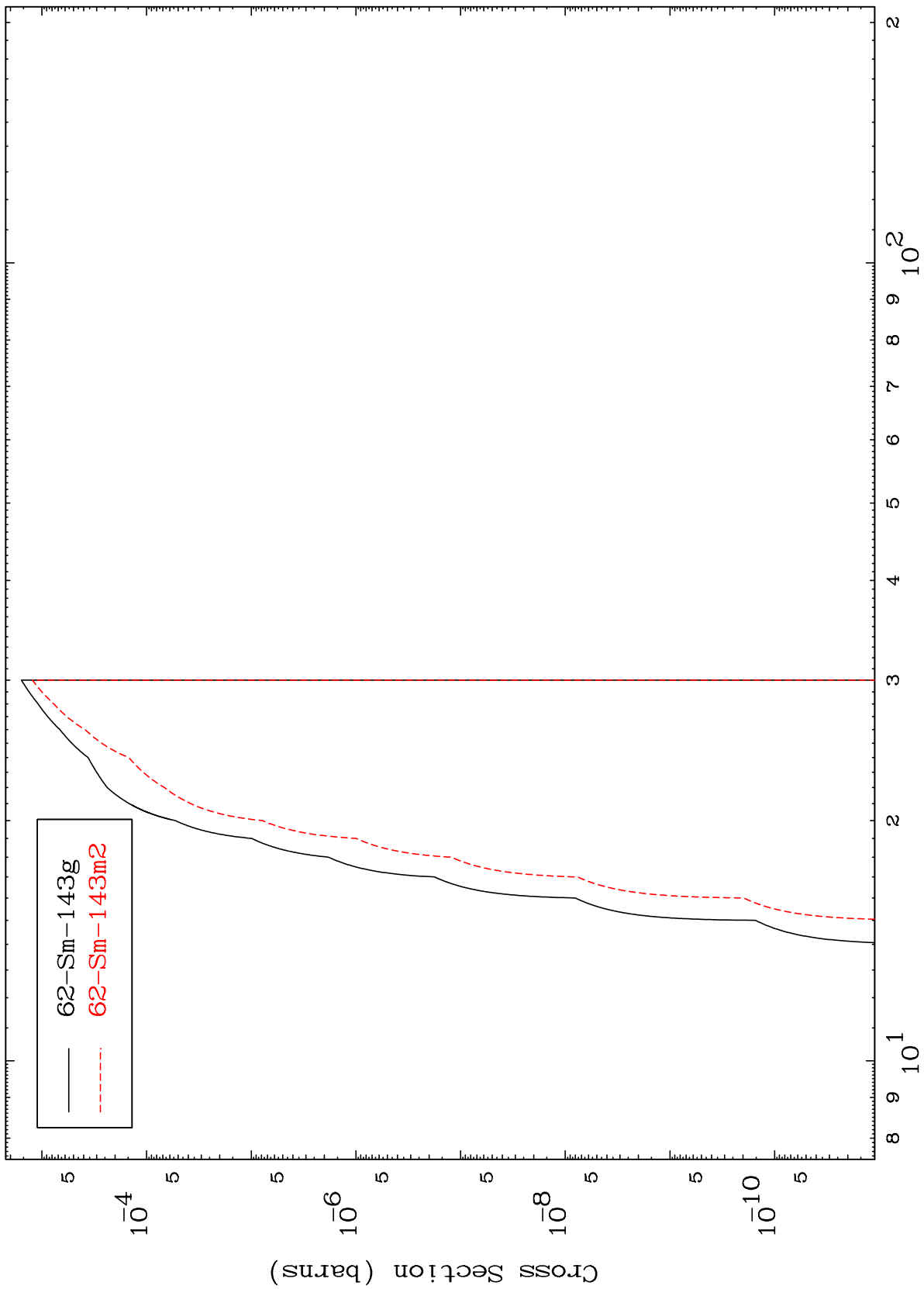
62-Sm-143



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62-Sm-143

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



62-Sm-143

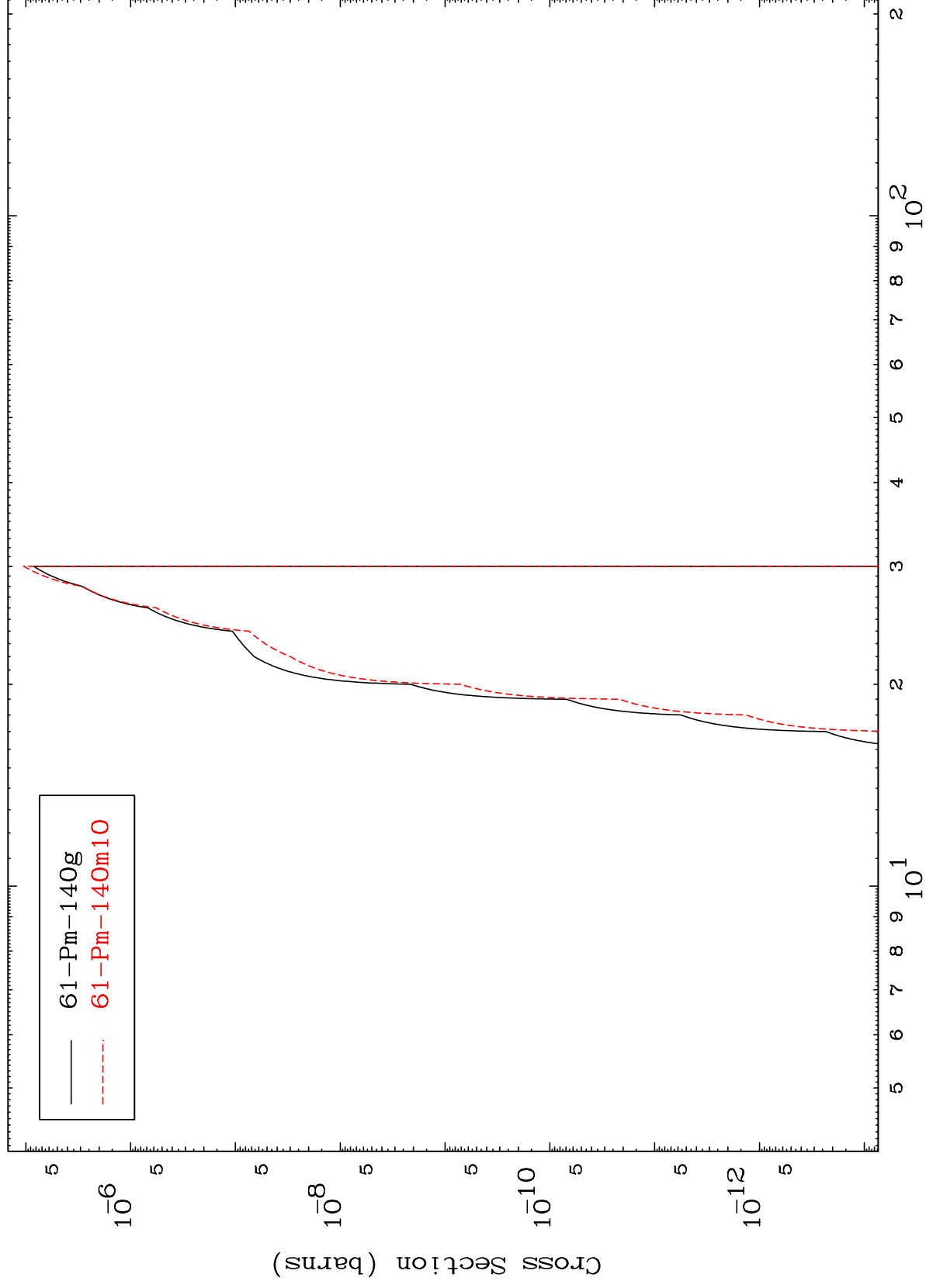
Incident Energy (MeV)

18

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62-Sm-143

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



19

Incident Energy (MeV)

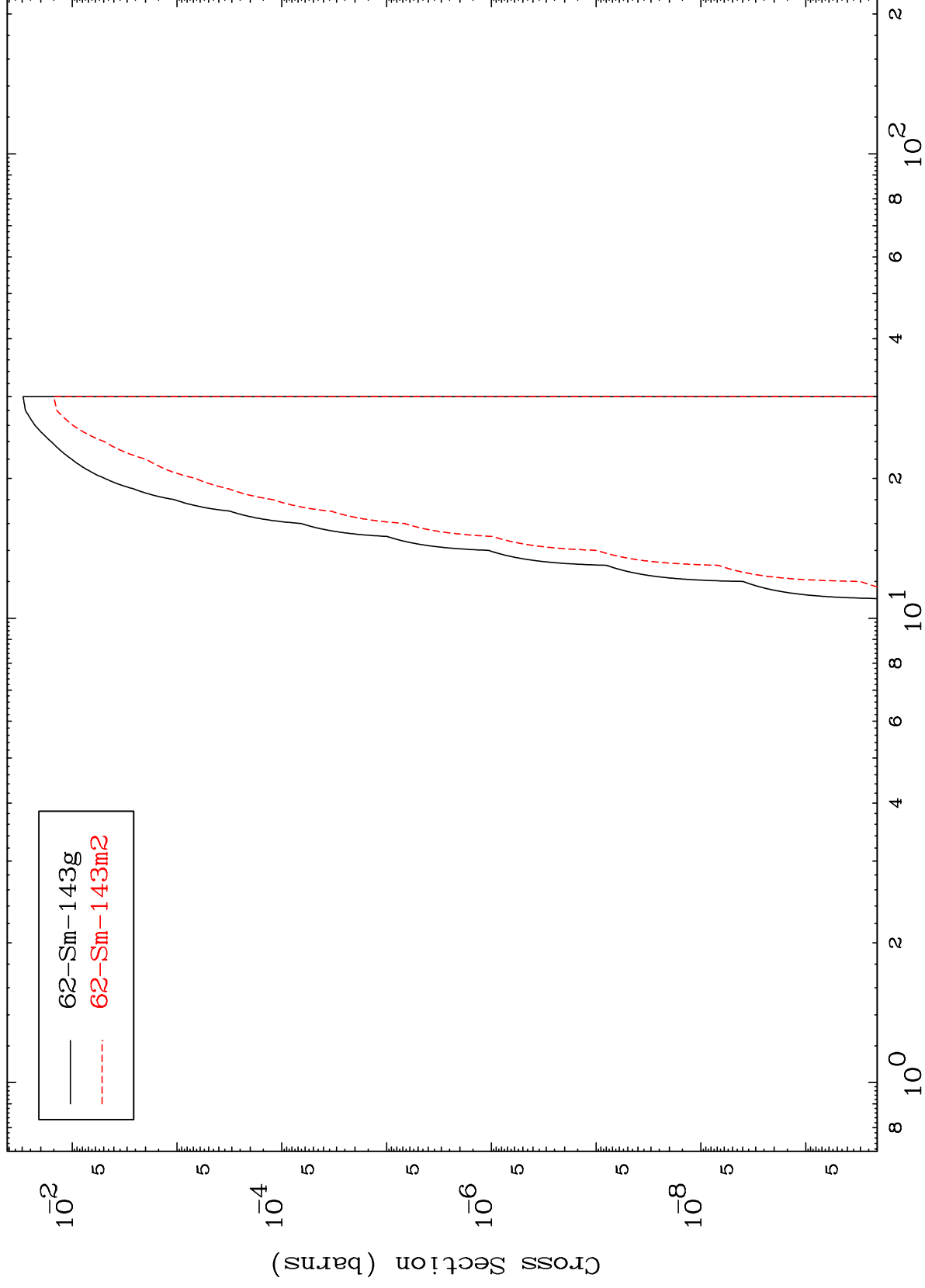
62-Sm-143

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(He-3, He-3)

62-Sm-143

Radionuclide Production Cross Section



20

Incident Energy (MeV)

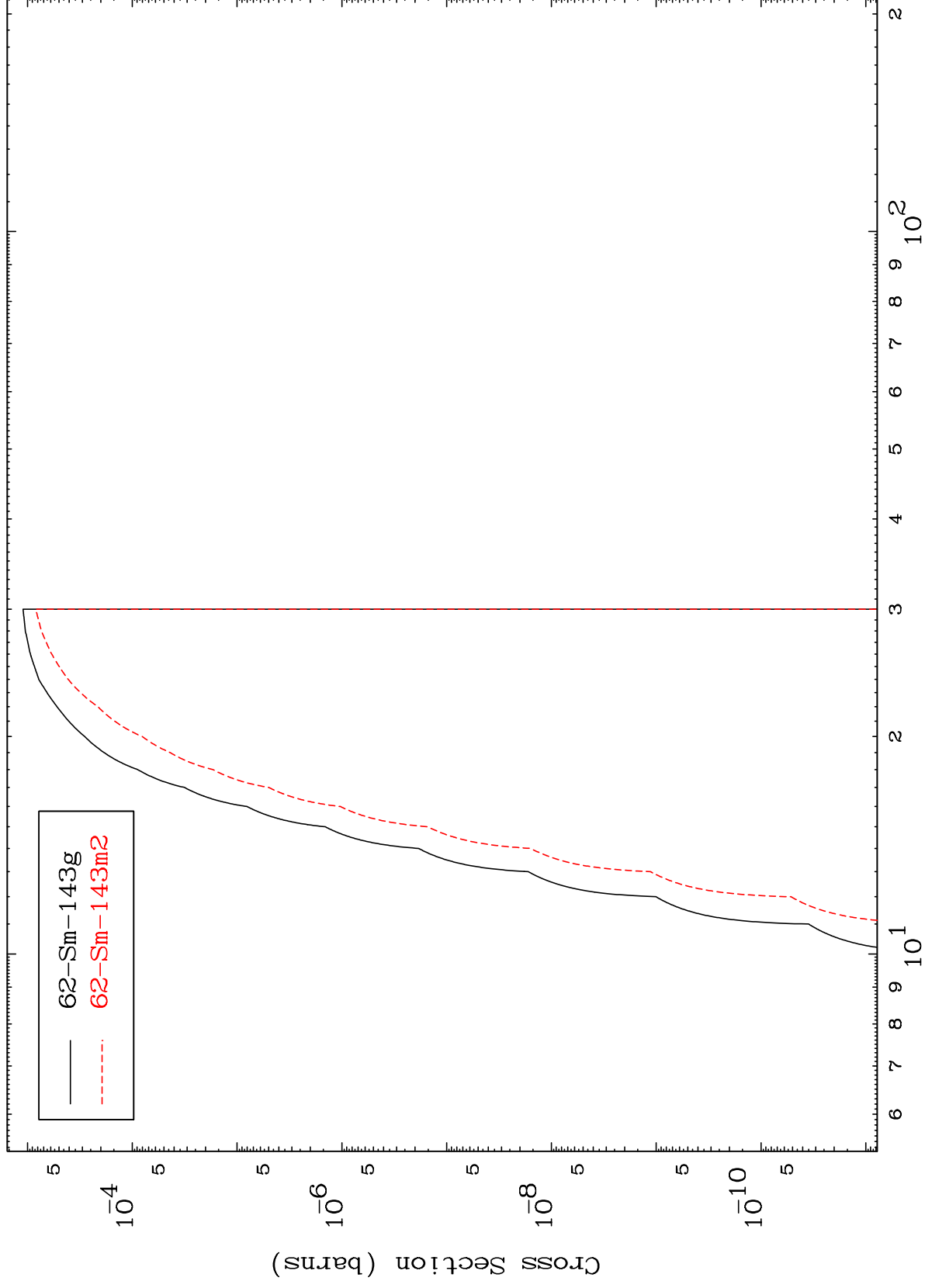
62-Sm-143

MAT 6222

(He-3,p) d

62-Sm-143

Radionuclide Production Cross Section



21

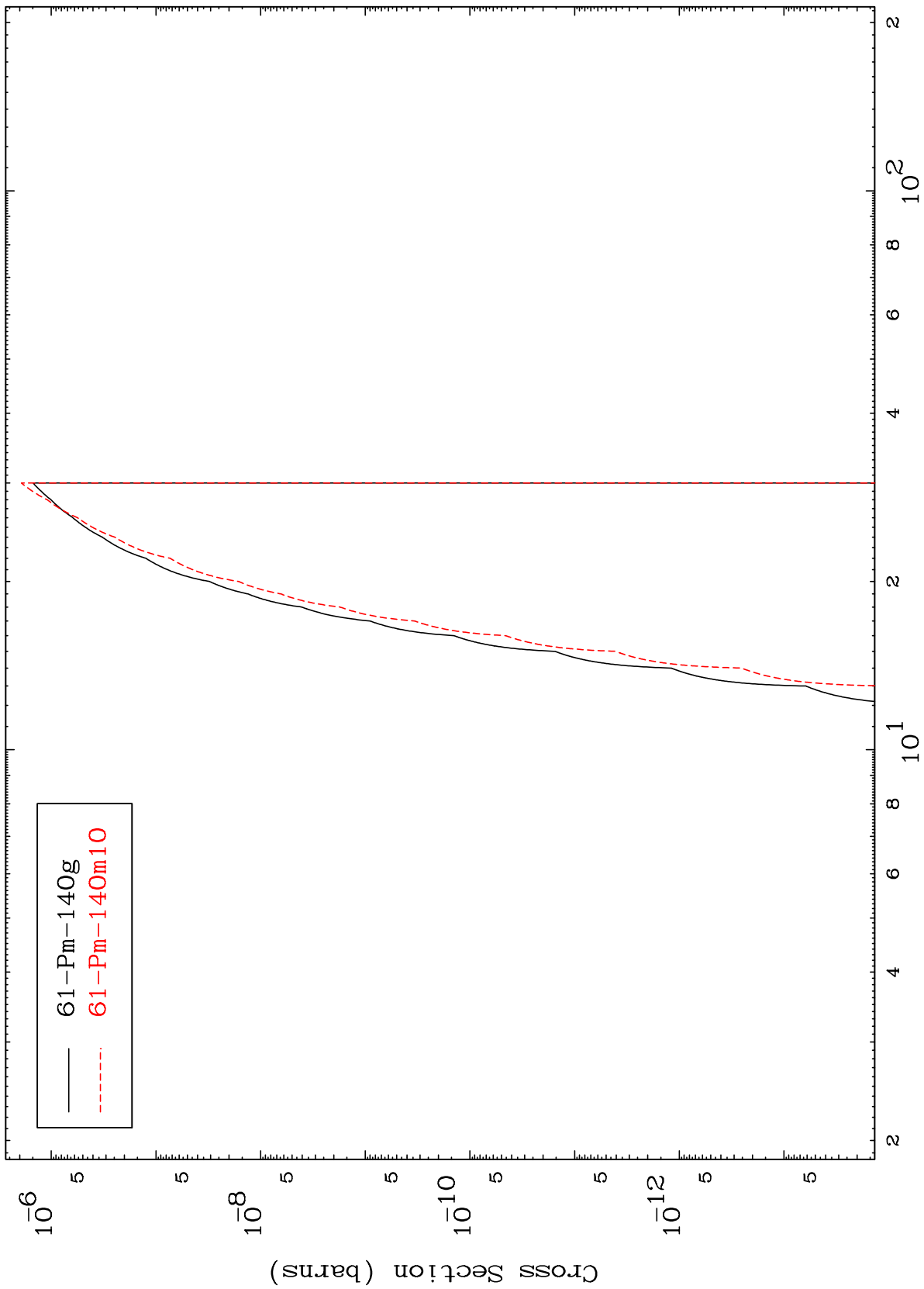
Incident Energy (MeV)

62-Sm-143

MAT 6222

62-Sm-143

(He-3,d) α
Radionuclide Production Cross Section



62-Sm-143

Incident Energy (MeV)

22