

Program EVALPLOT
(Version 2018-1)

by

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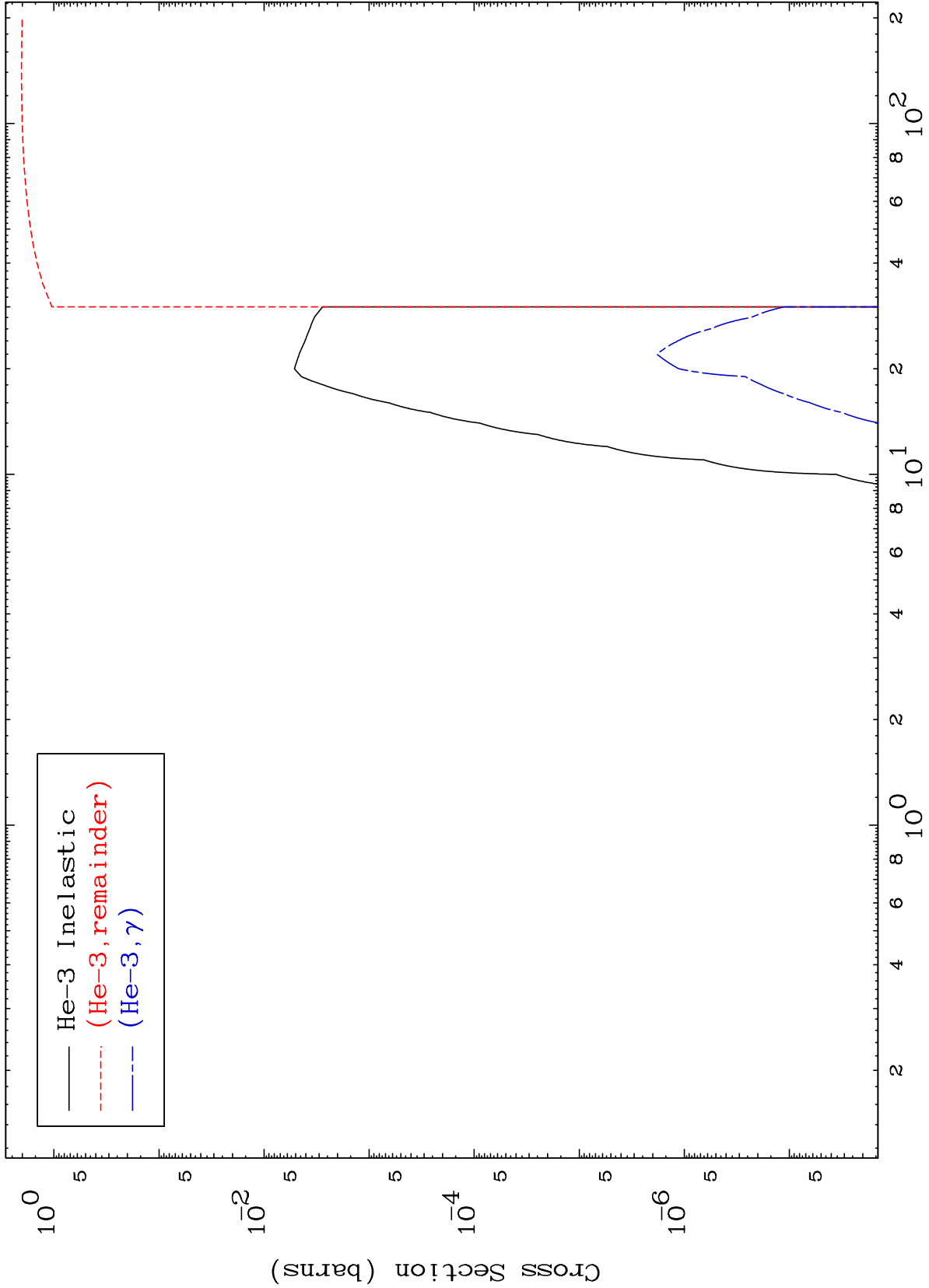
Press Mouse Button to Start

MAT 6593

He-3 Major

66-Dy-145

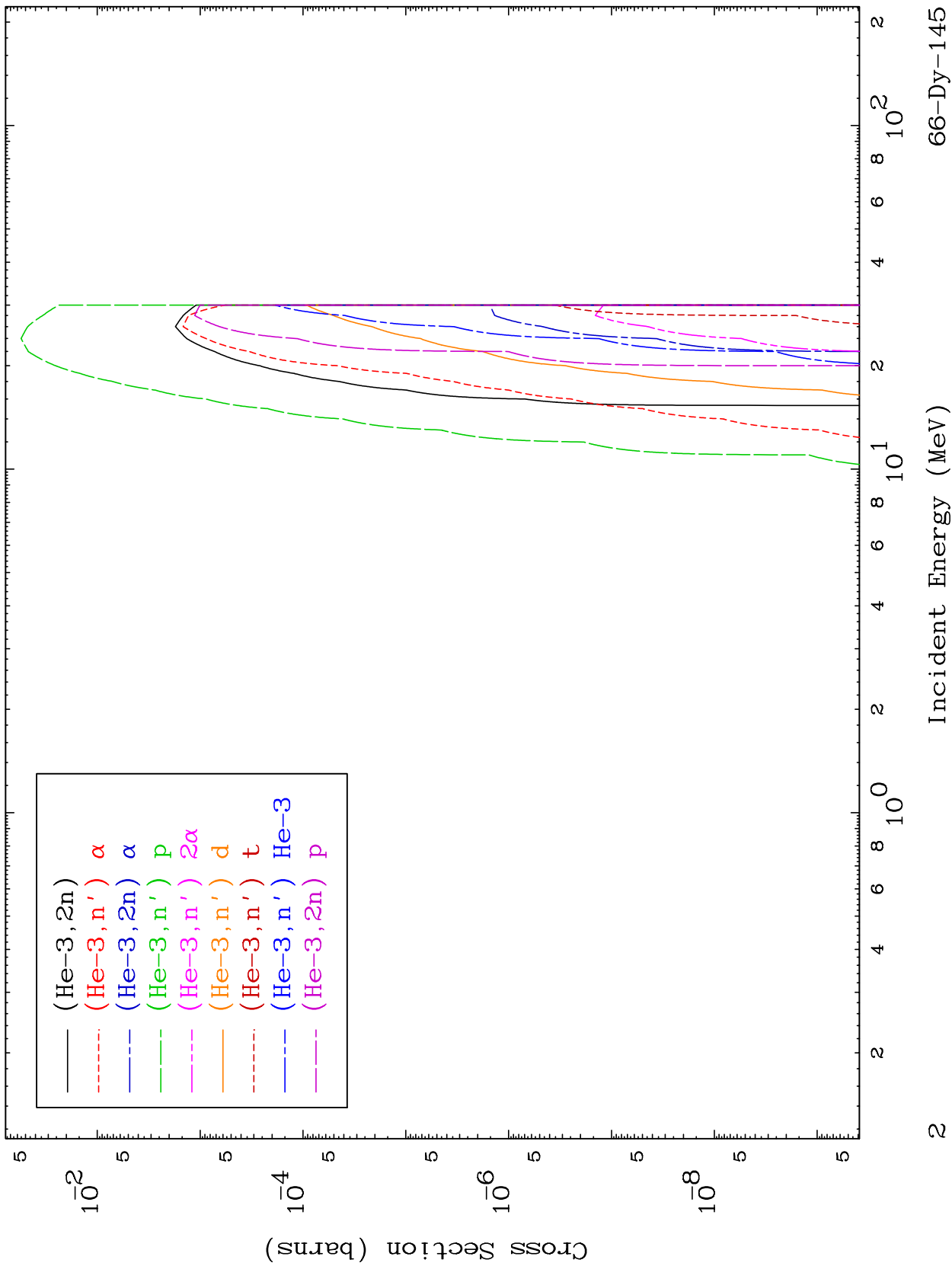
0 Kelvin Cross Sections



MAT 6593

He-3 Neutron Production
0 Kelvin Cross Sections

66-Dy-145



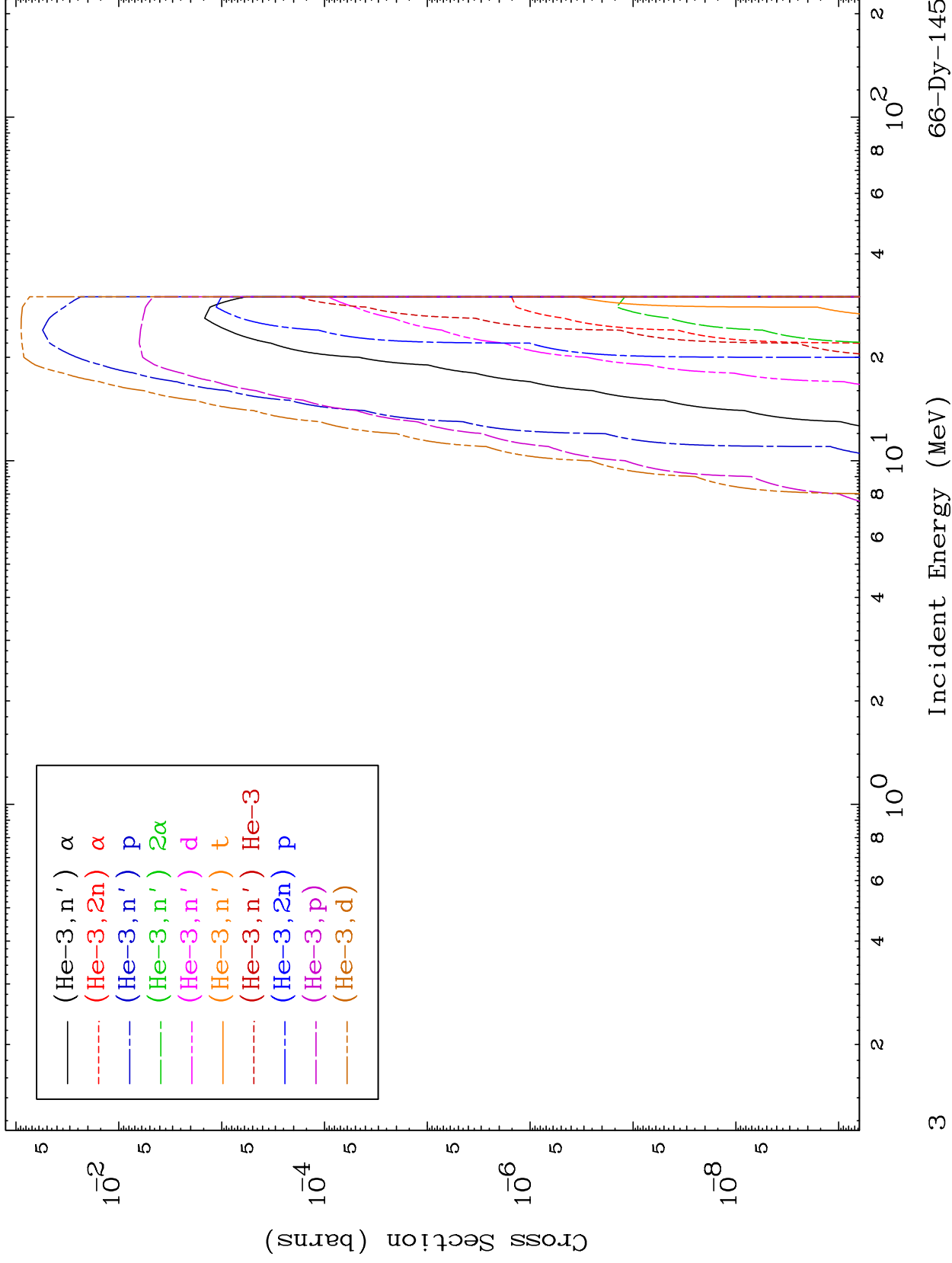
66-Dy-145

Incident Energy (MeV)

MAT 6593

He-3 Charged Particle
0 Kelvin Cross Sections

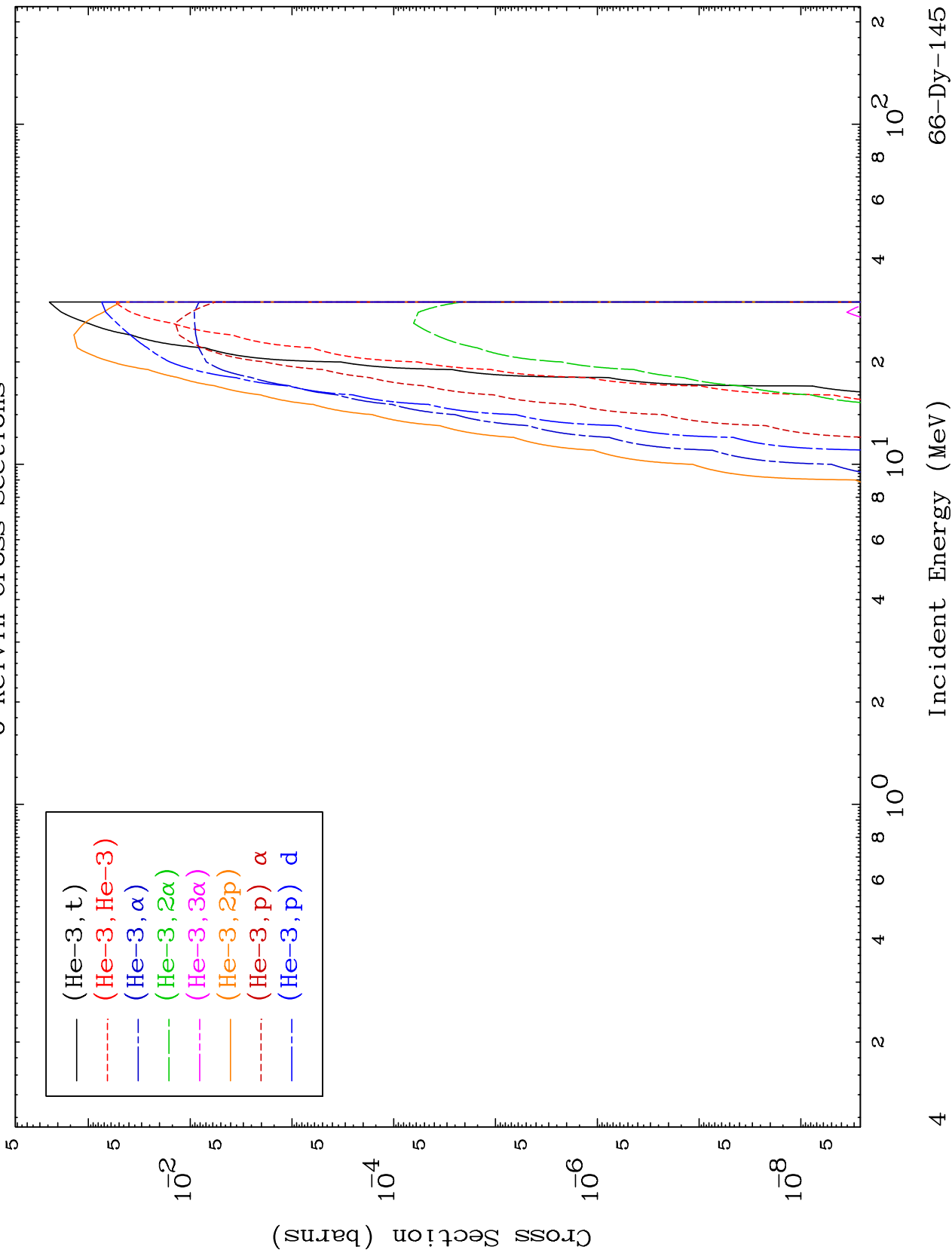
66-Dy-145



MAT 6593

He-3 Charged Particle
0 Kelvin Cross Sections

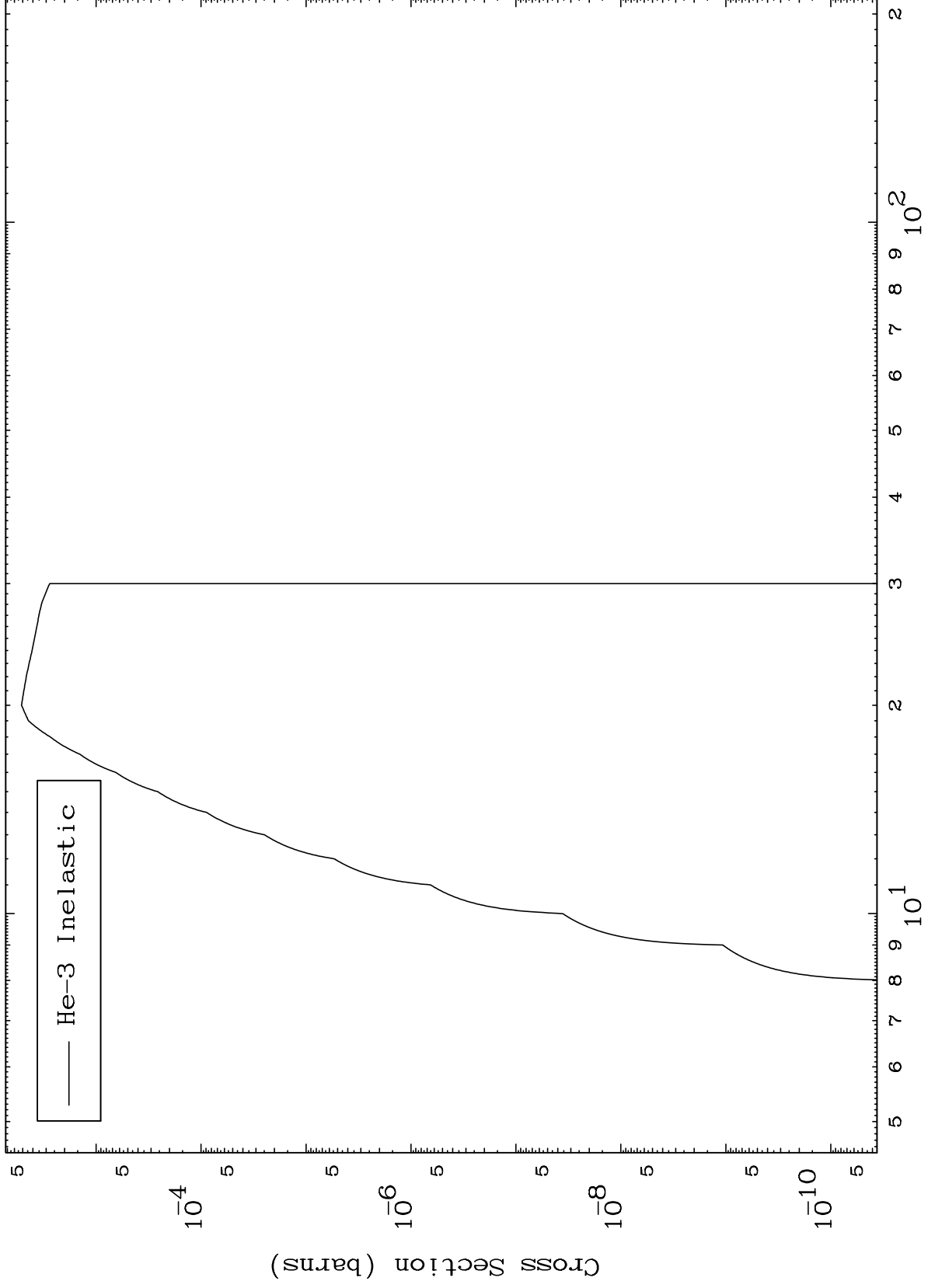
66-Dy-145



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

66-Dy-145



5

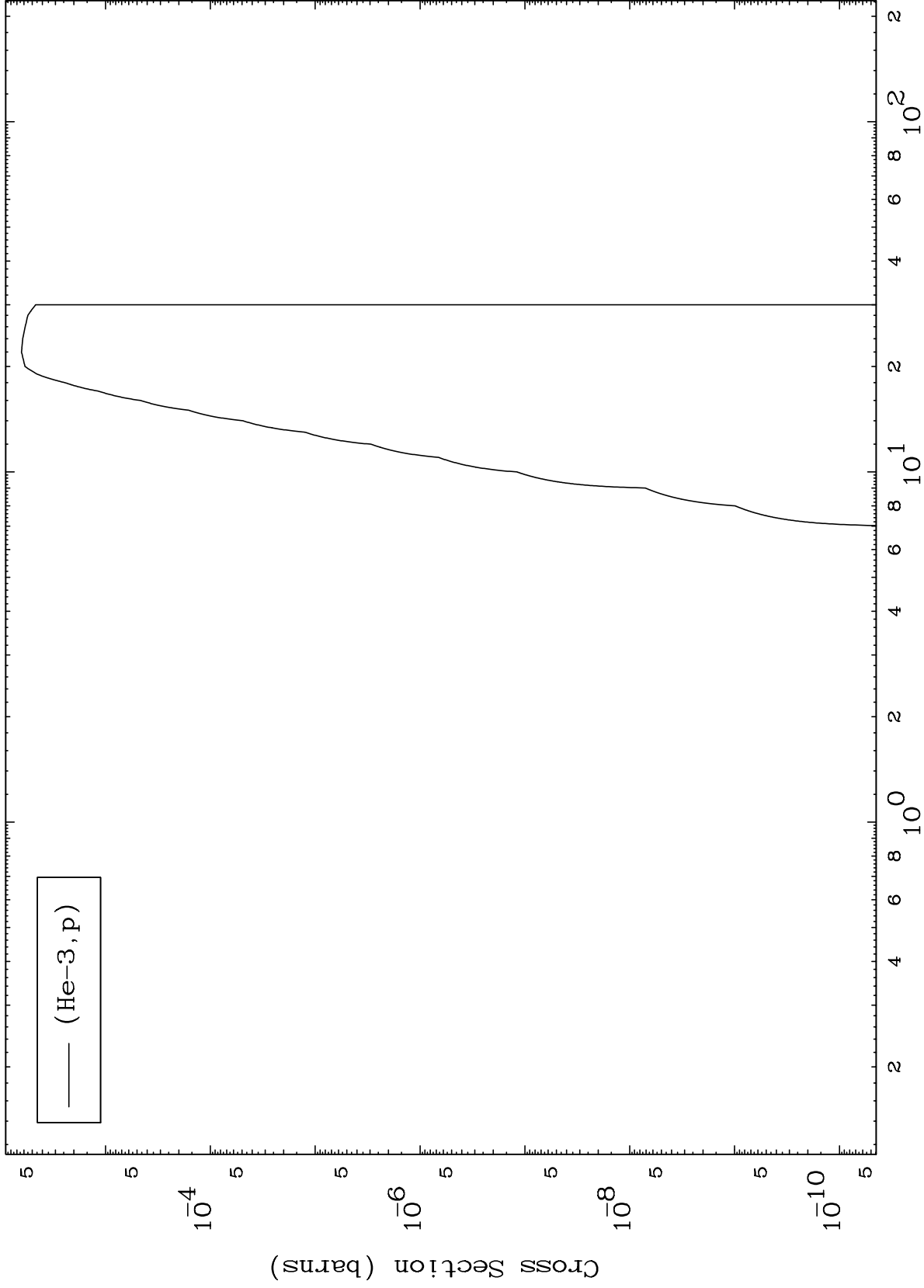
Incident Energy (MeV)

66-Dy-145

MAT 6593

66-Dy-145

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



6

Incident Energy (MeV)

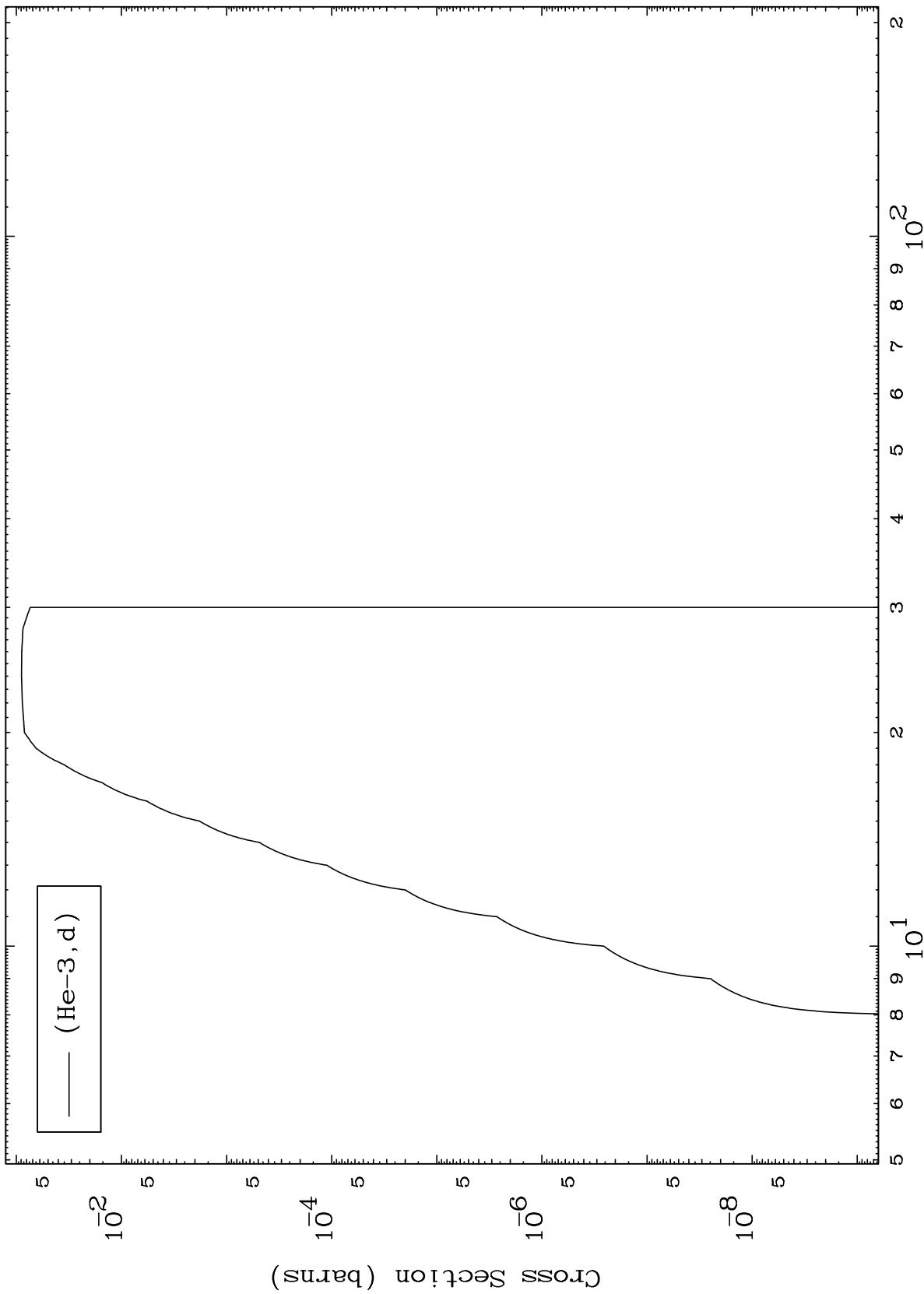
66-Dy-145

MAT 6593

(He-3, d) Levels

66-Dy-145

0 Kelvin Cross Sections



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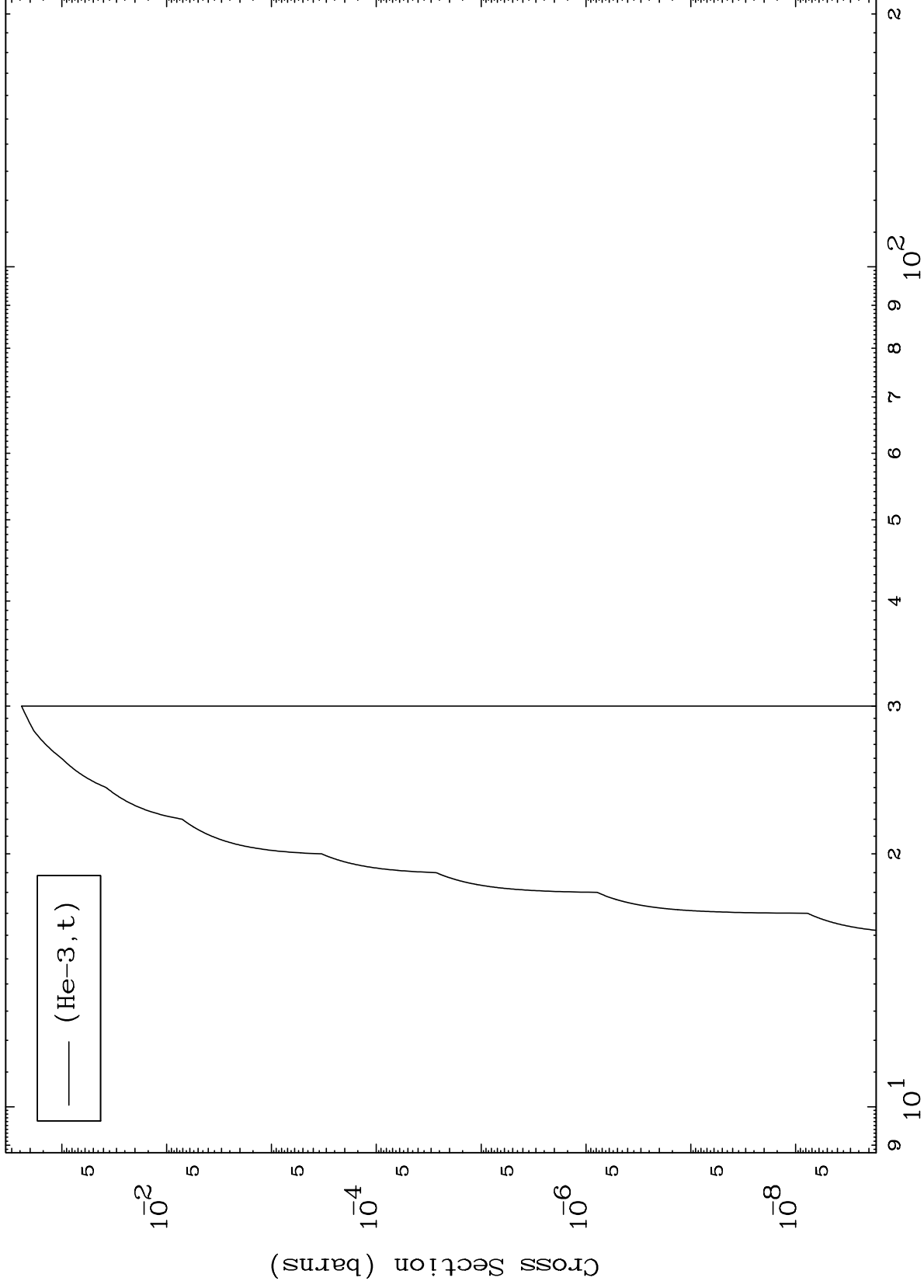
Incident Energy (MeV)

66-Dy-145

MAT 6593

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

66-Dy-145



Incident Energy (MeV)

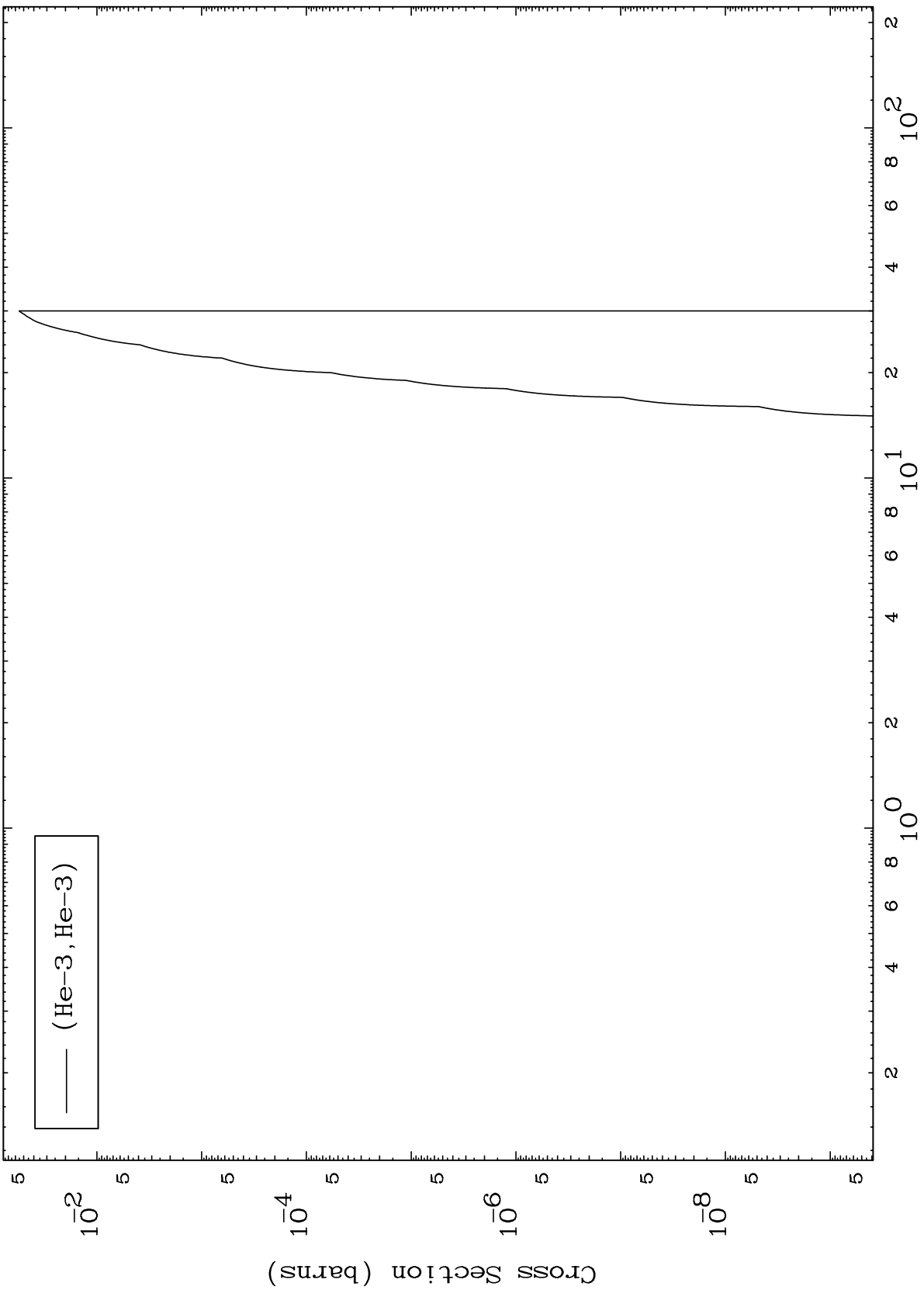
66-Dy-145

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(He-3, He3) Levels

66-Dy-145

0 Kelvin Cross Sections

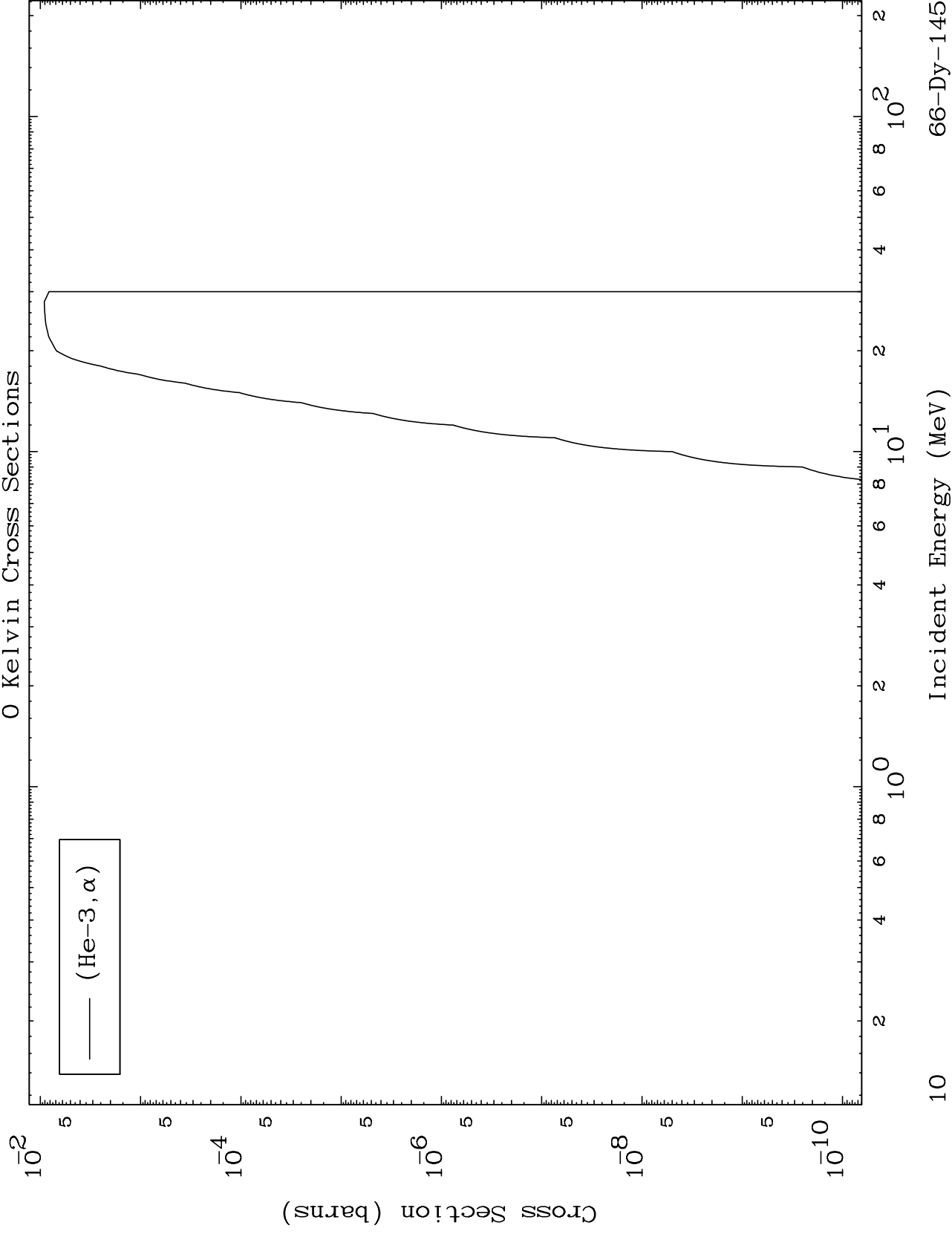


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(He-3, α) Levels

66-Dy-145

0 Kelvin Cross Sections



10

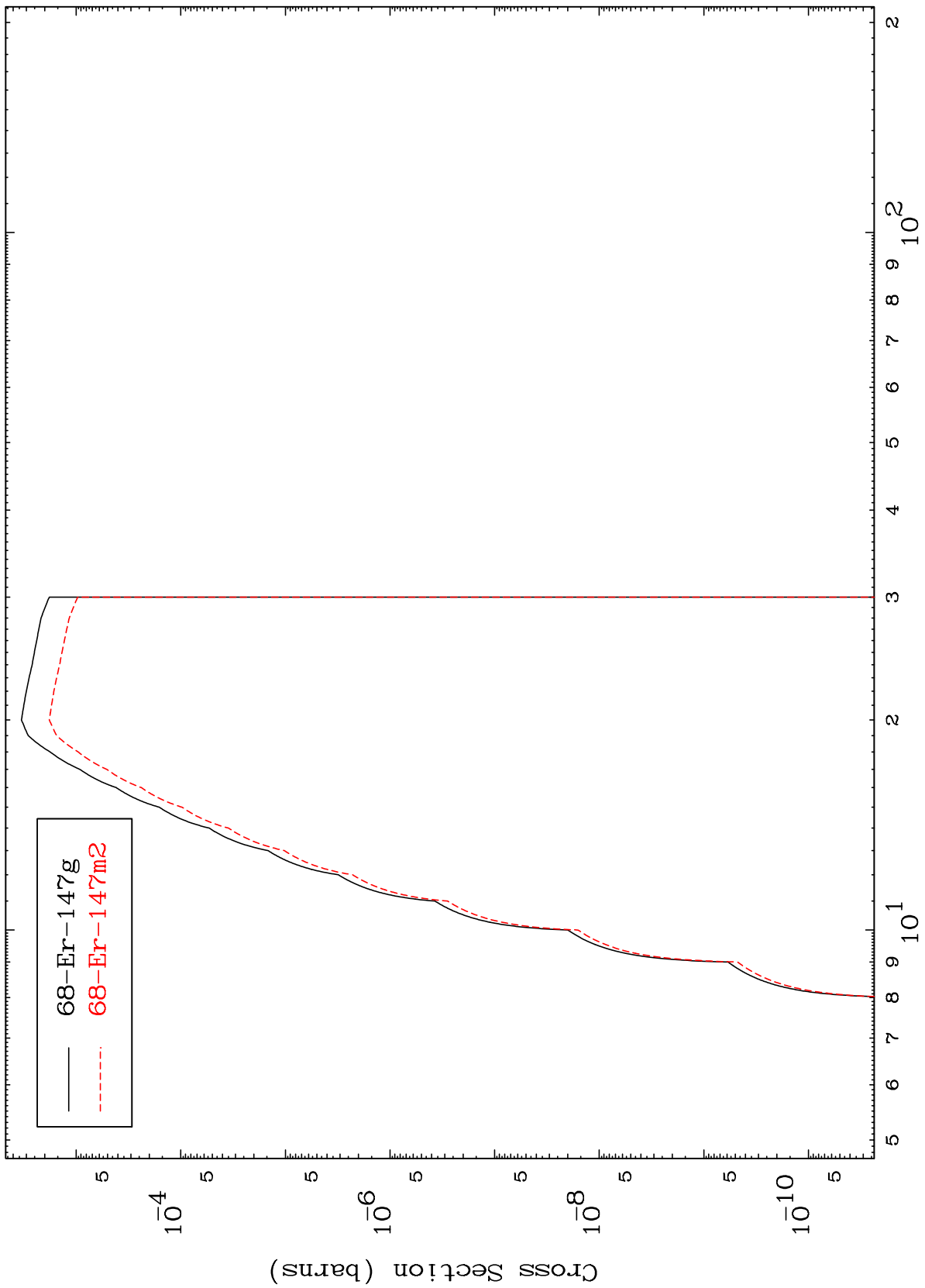
Incident Energy (MeV)

66-Dy-145

MAT 6593

He-3 Inelastic
Radionuclide Production Cross Section

66-Dy-145



11

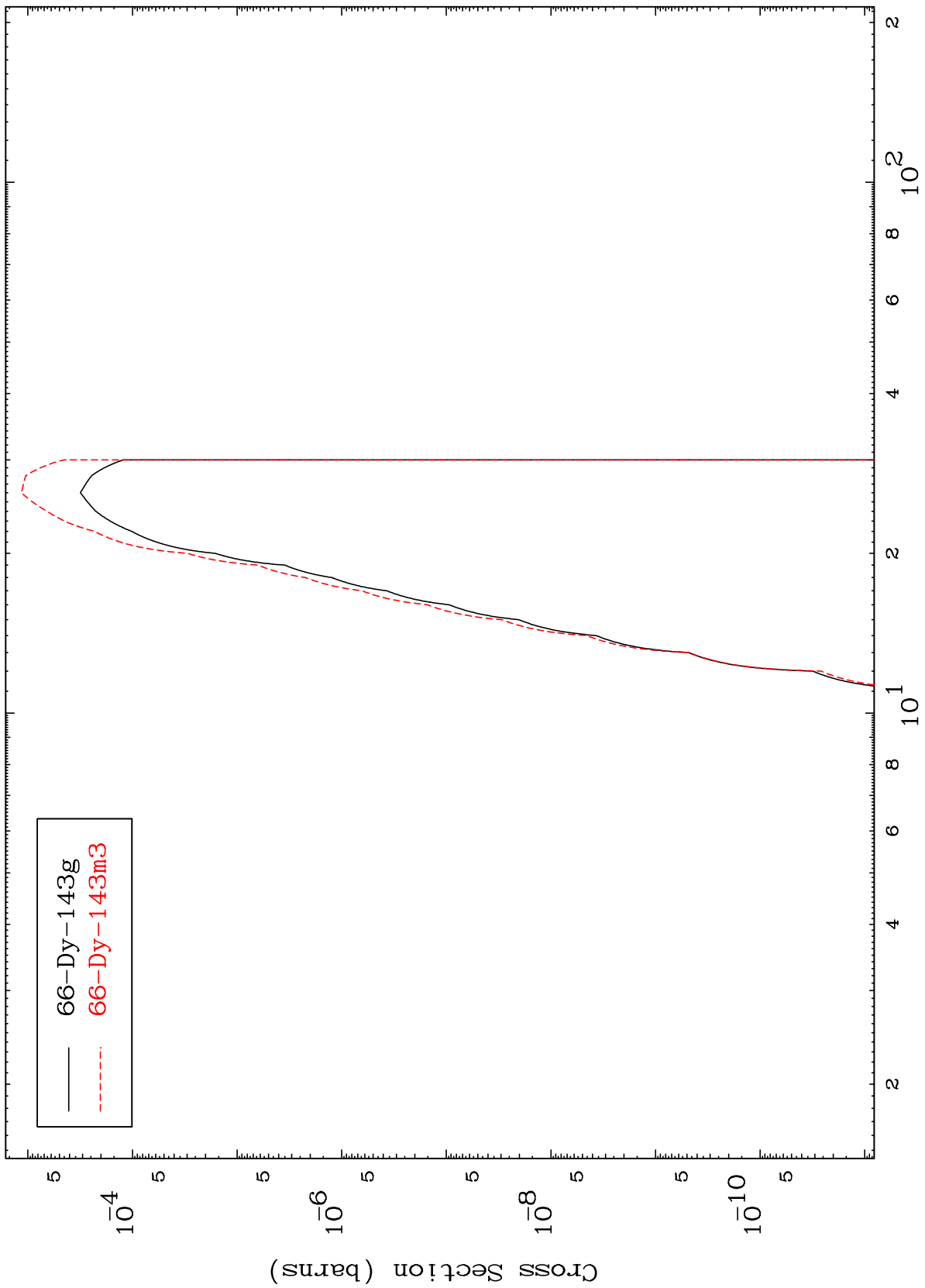
Incident Energy (MeV)

66-Dy-145

MAT 6593

66-Dy-145

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



12

66-Dy-145

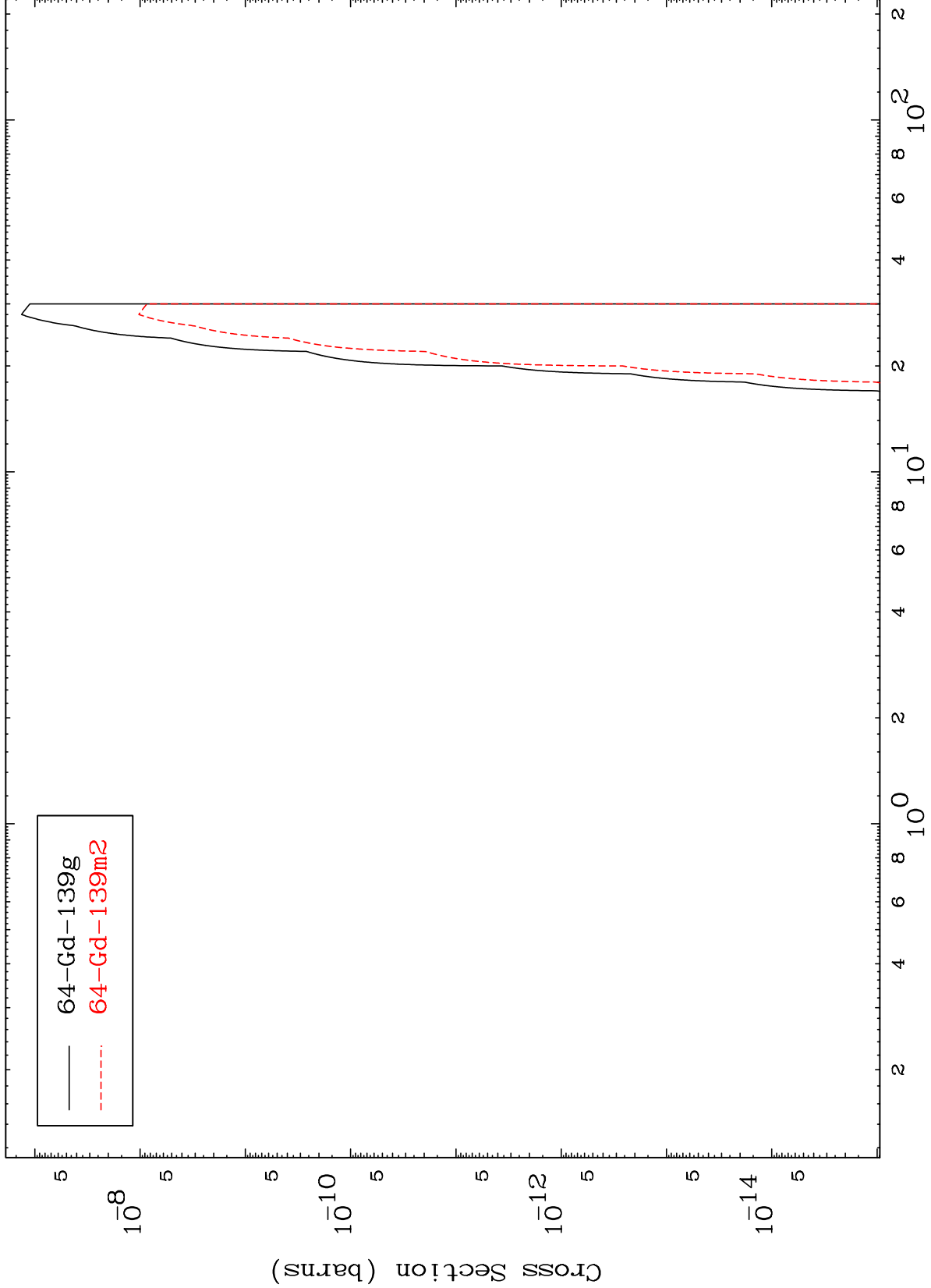
Incident Energy (MeV)

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(He-3, n') 2α

66-Dy-145

Radionuclide Production Cross Section

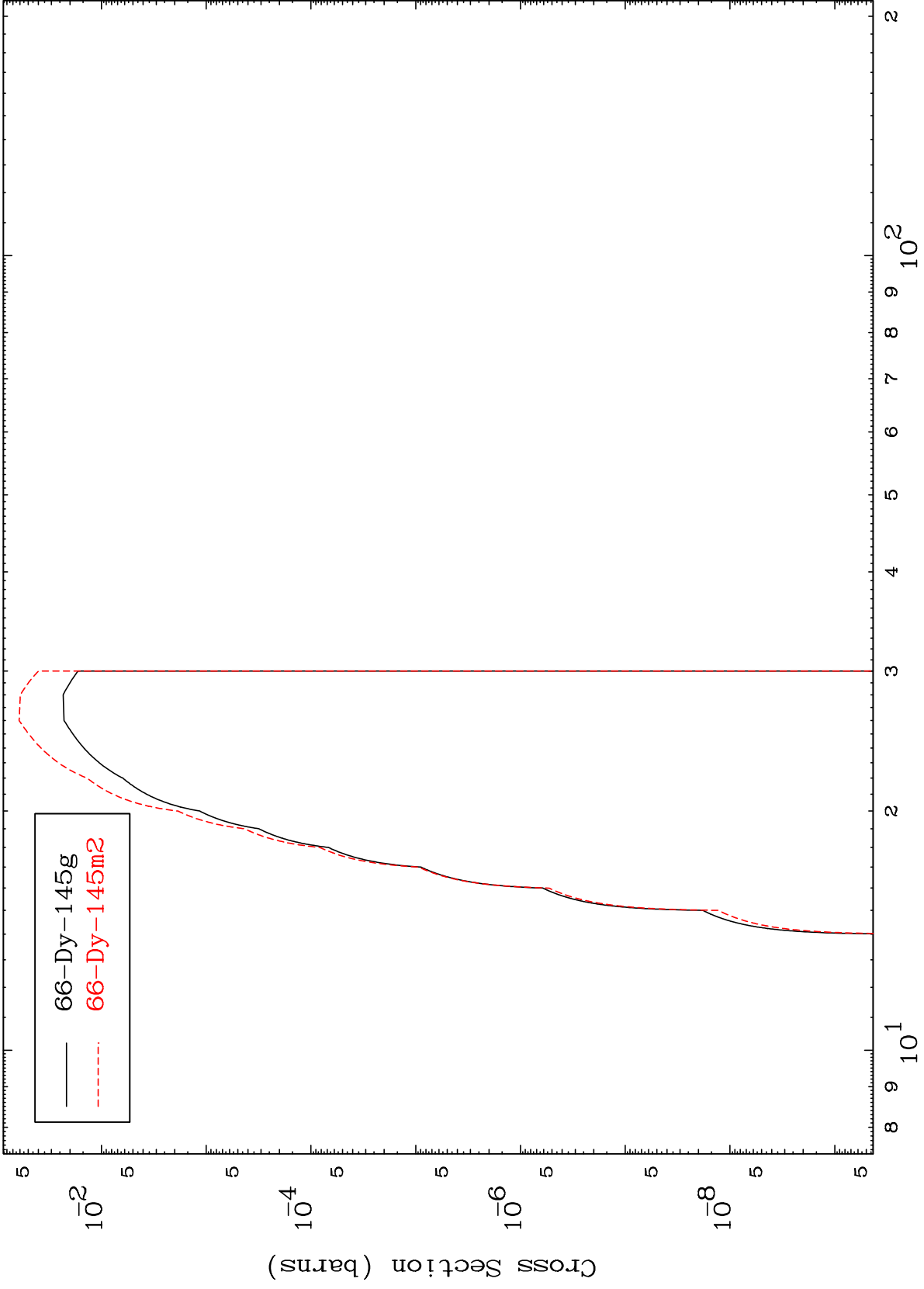


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(He-3,2n) p

66-Dy-145

Radionuclide Production Cross Section



14

Incident Energy (MeV)

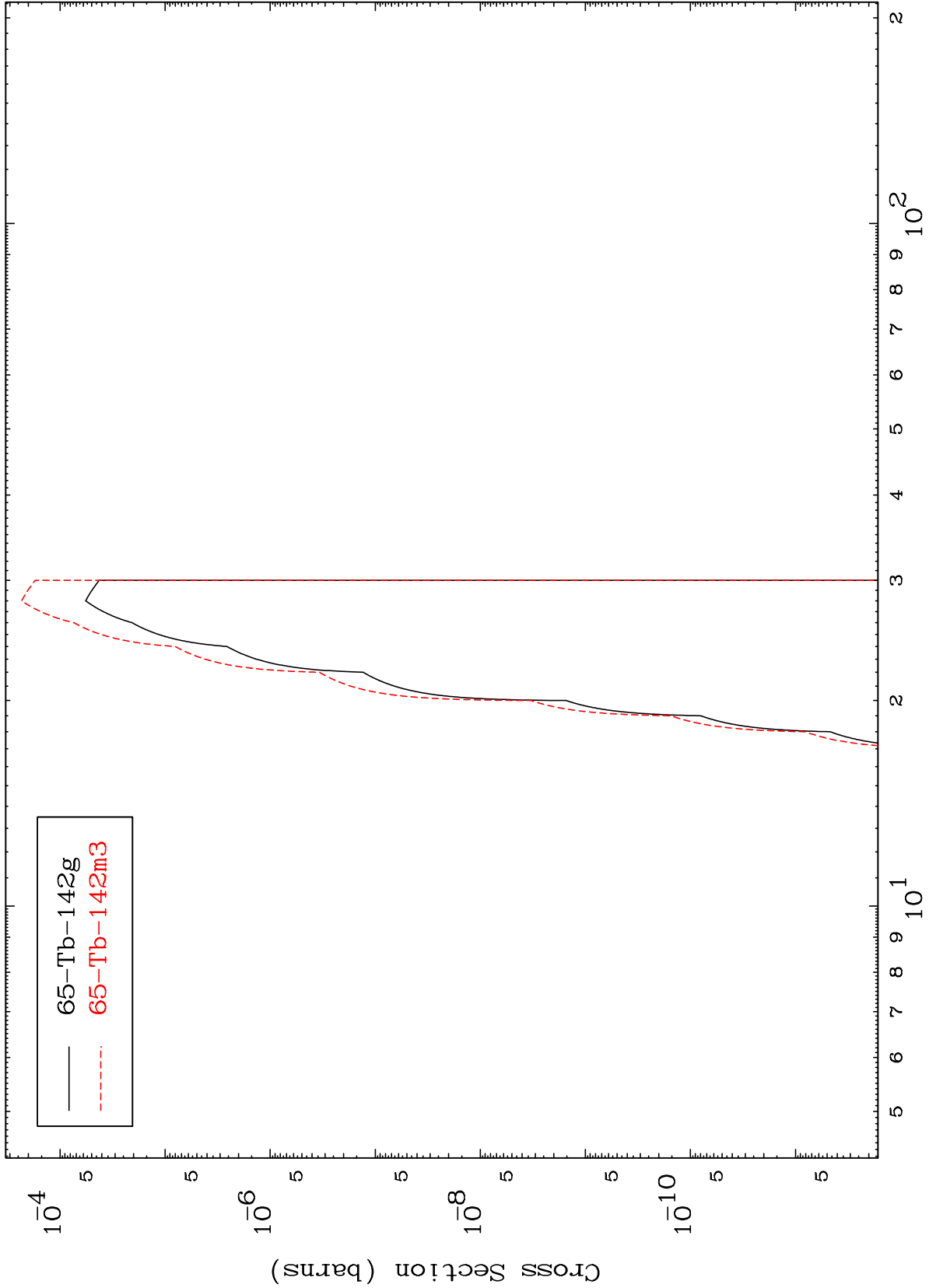
66-Dy-145

MAT 6593

(He-3, n') p α

66-Dy-145

Radionuclide Production Cross Section



15

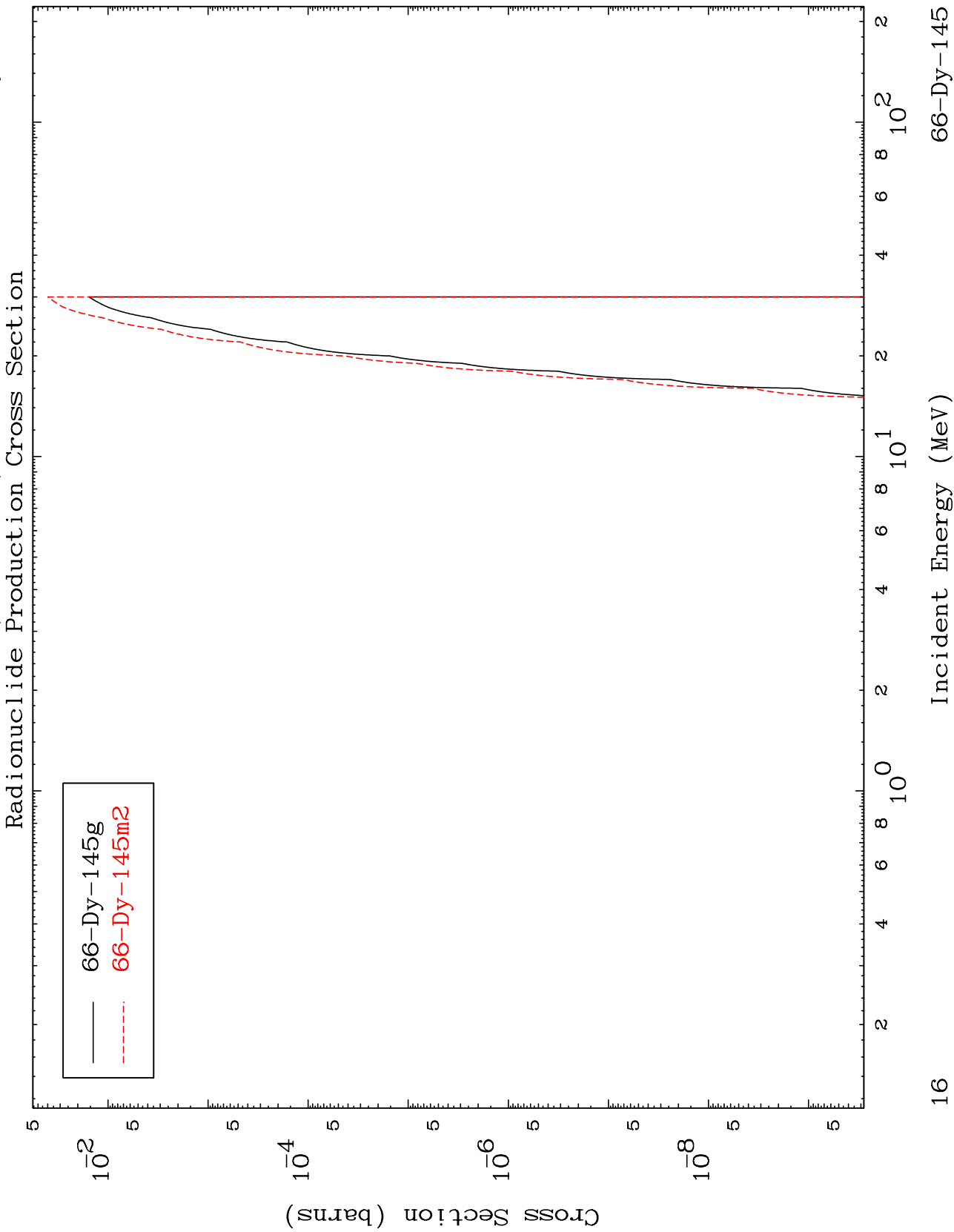
Incident Energy (MeV)

66-Dy-145

MAT 6593

(He-3, He-3)

66-Dy-145

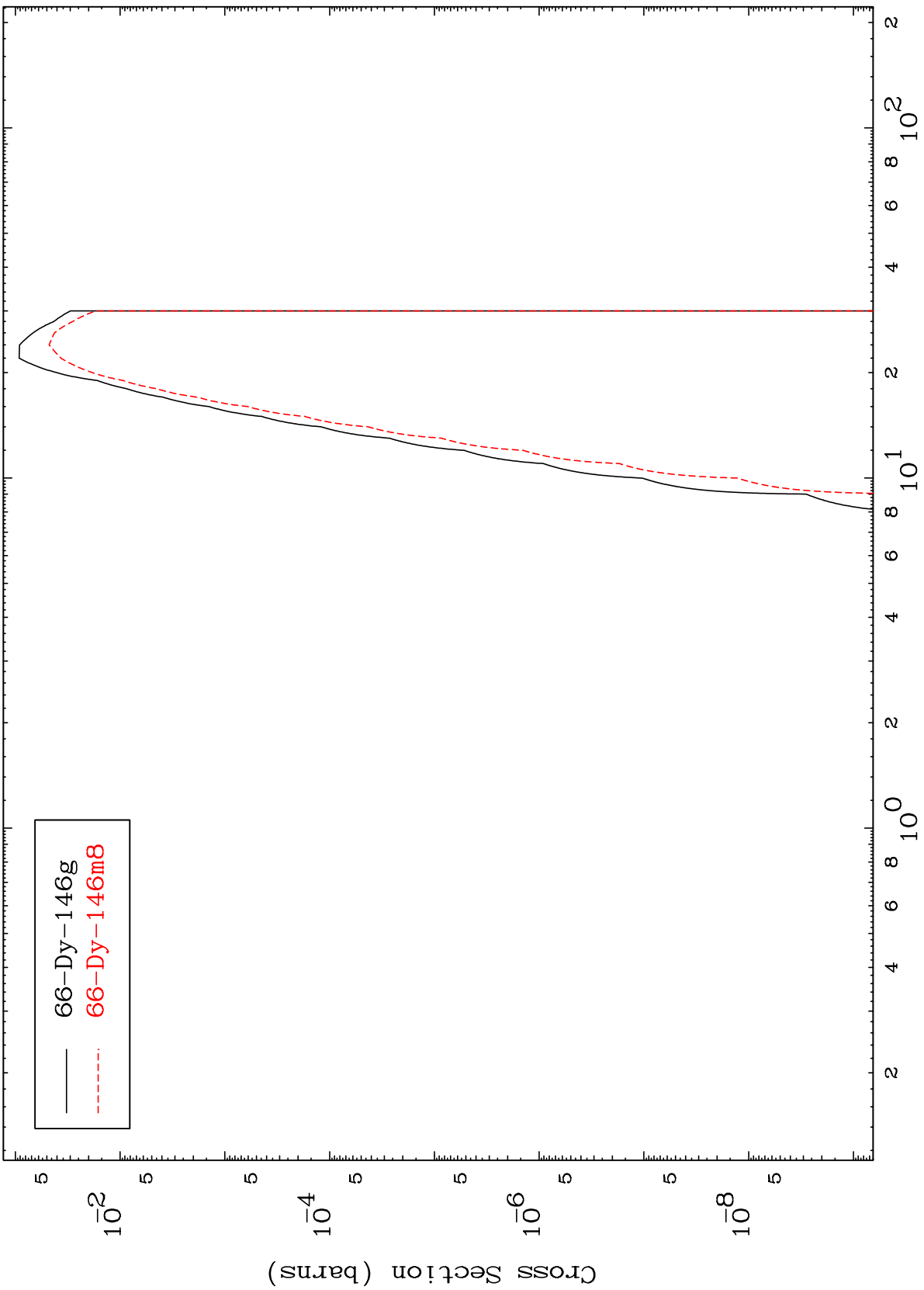


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(He-3,2p)

66-Dy-145

Radionuclide Production Cross Section

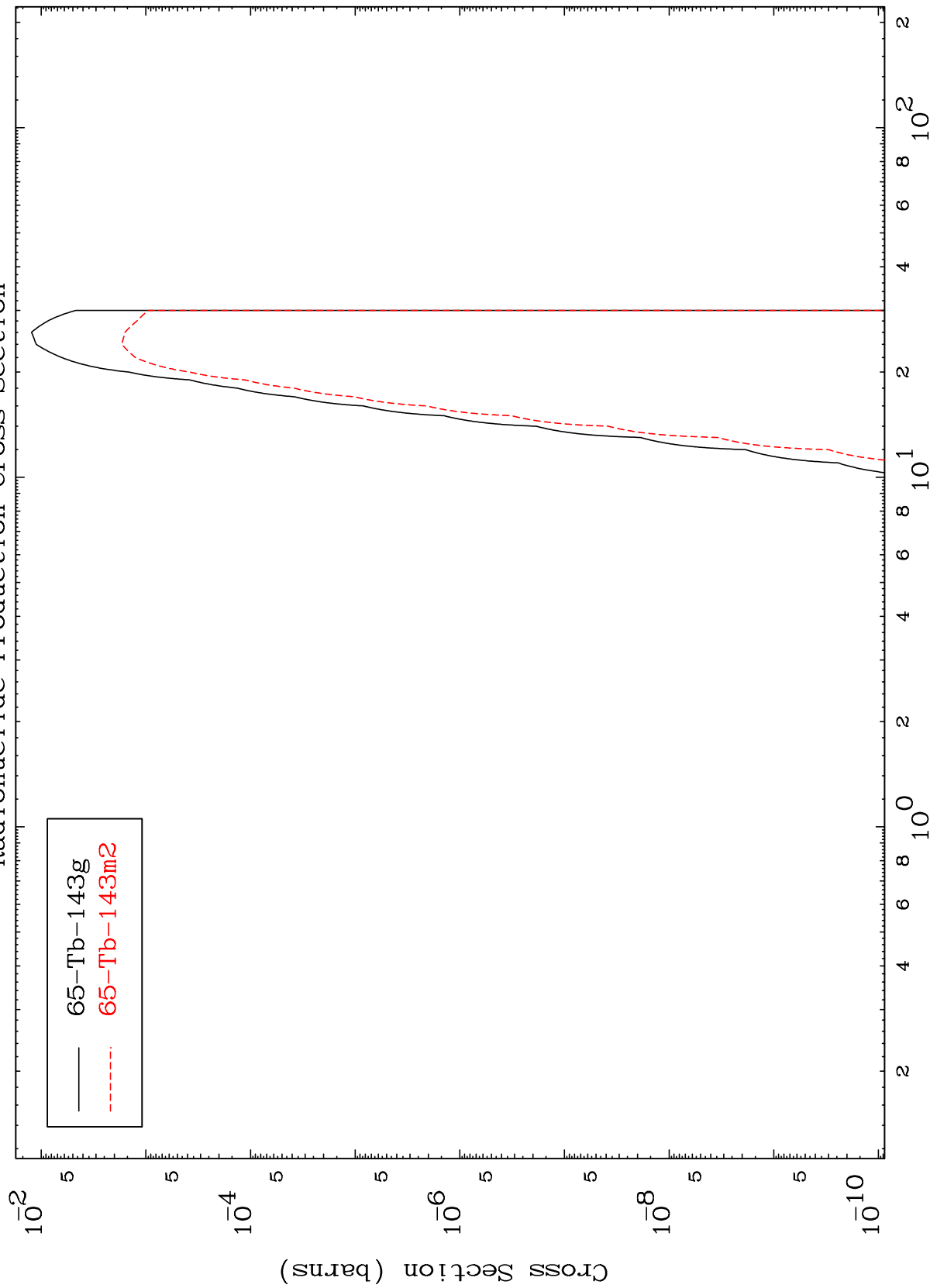


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(He-3,p) α

66-Dy-145

Radionuclide Production Cross Section

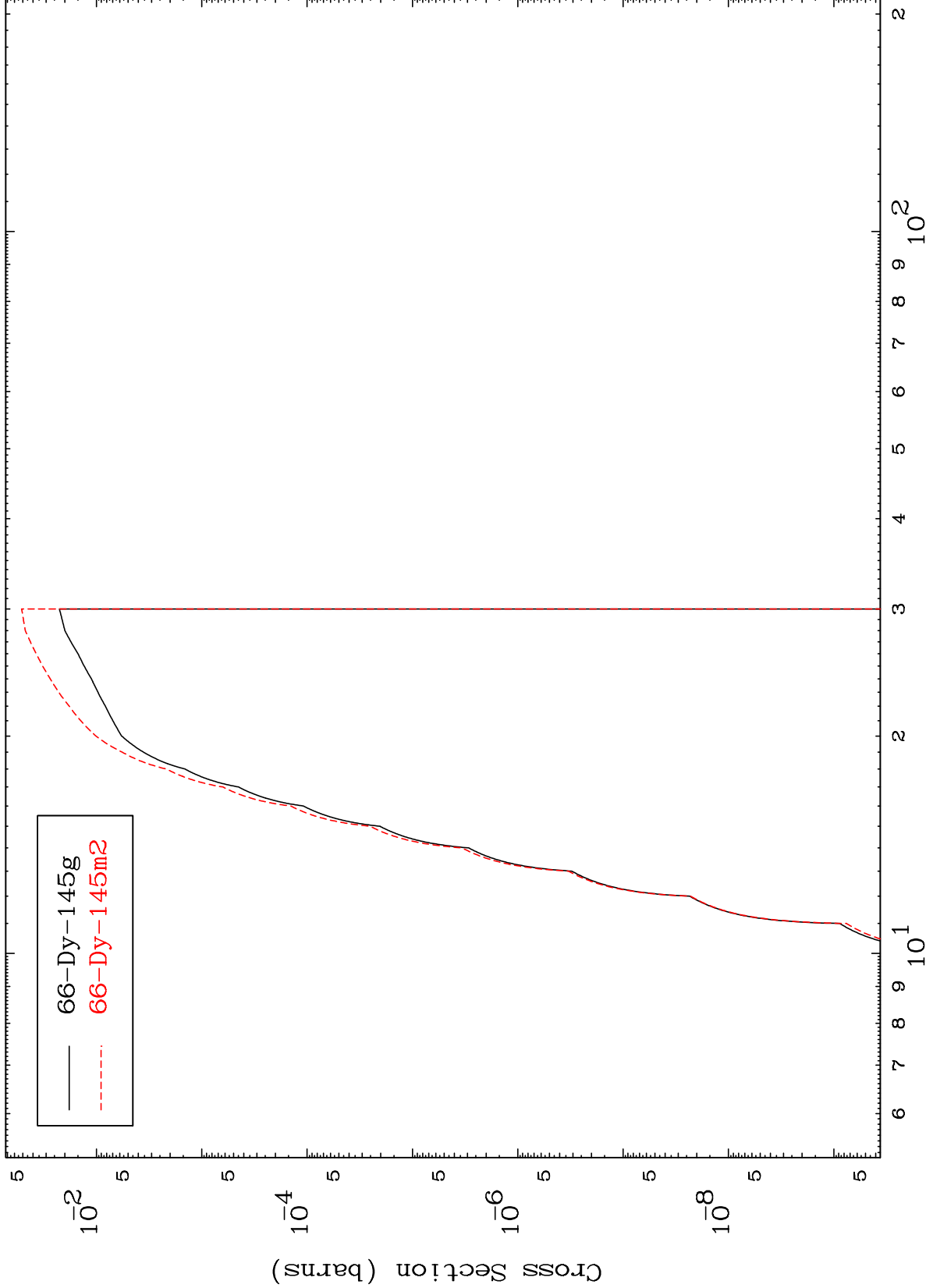


MAT 6593

(He-3, p) d

66-Dy-145

Radionuclide Production Cross Section



19

Incident Energy (MeV)

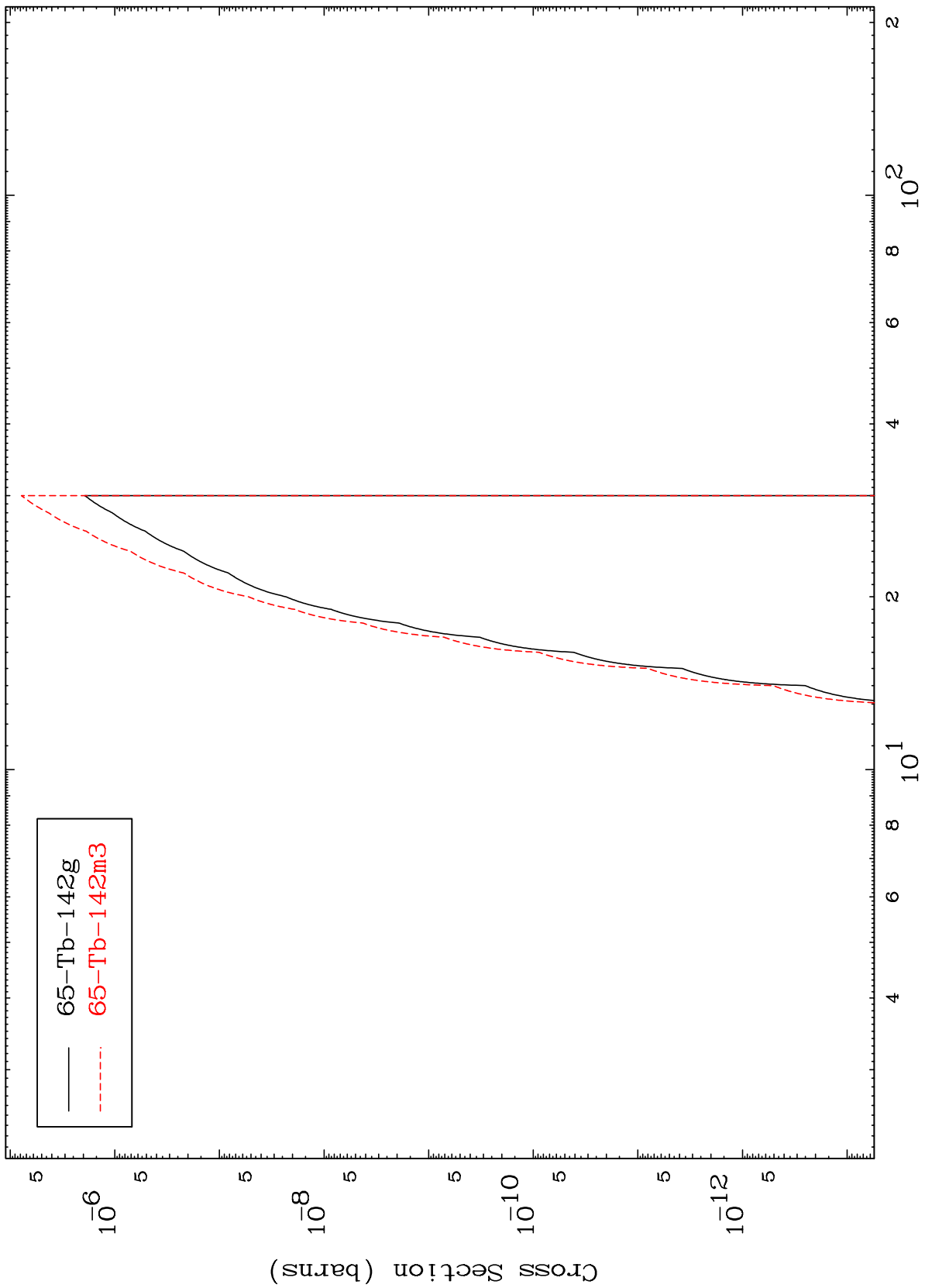
66-Dy-145

MAT 6593

(He-3, d) α

66-Dy-145

Radionuclide Production Cross Section



20

Incident Energy (MeV)

66-Dy-145