

Program EVALPLOT
(Version 2018-1)

by

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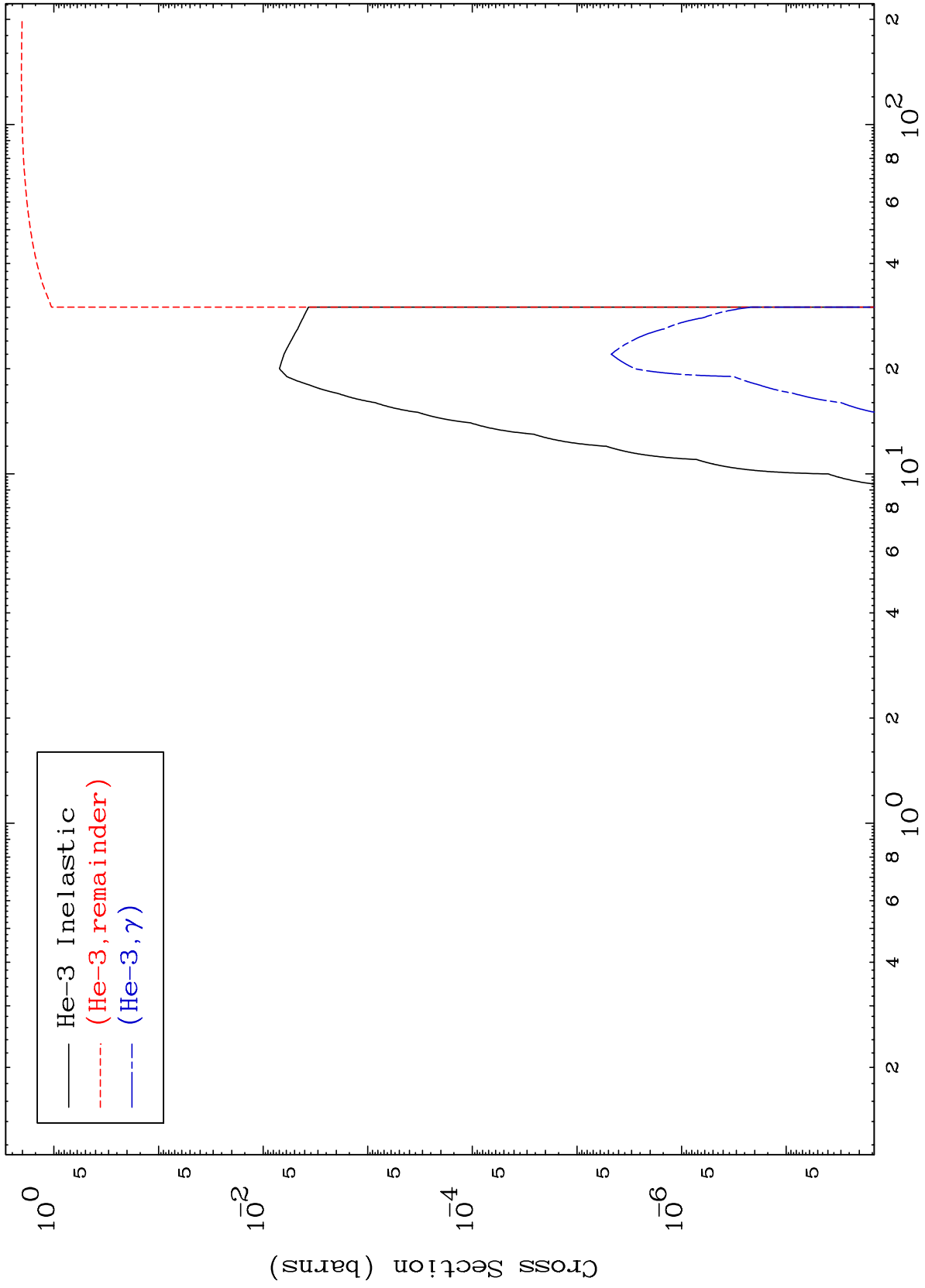
Press Mouse Button to Start

MAT 6595

He-3 Major

66-Dy-146

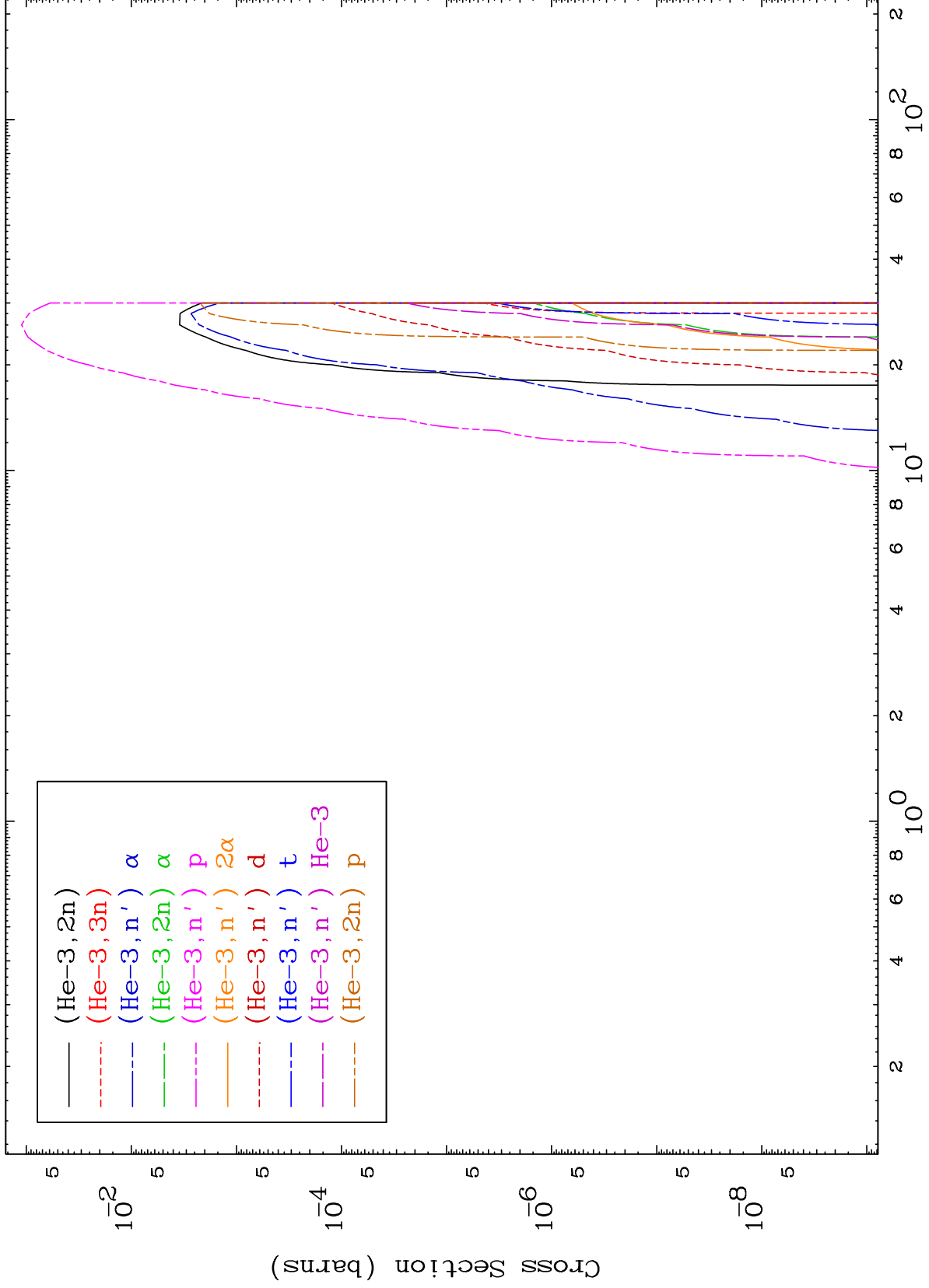
0 Kelvin Cross Sections

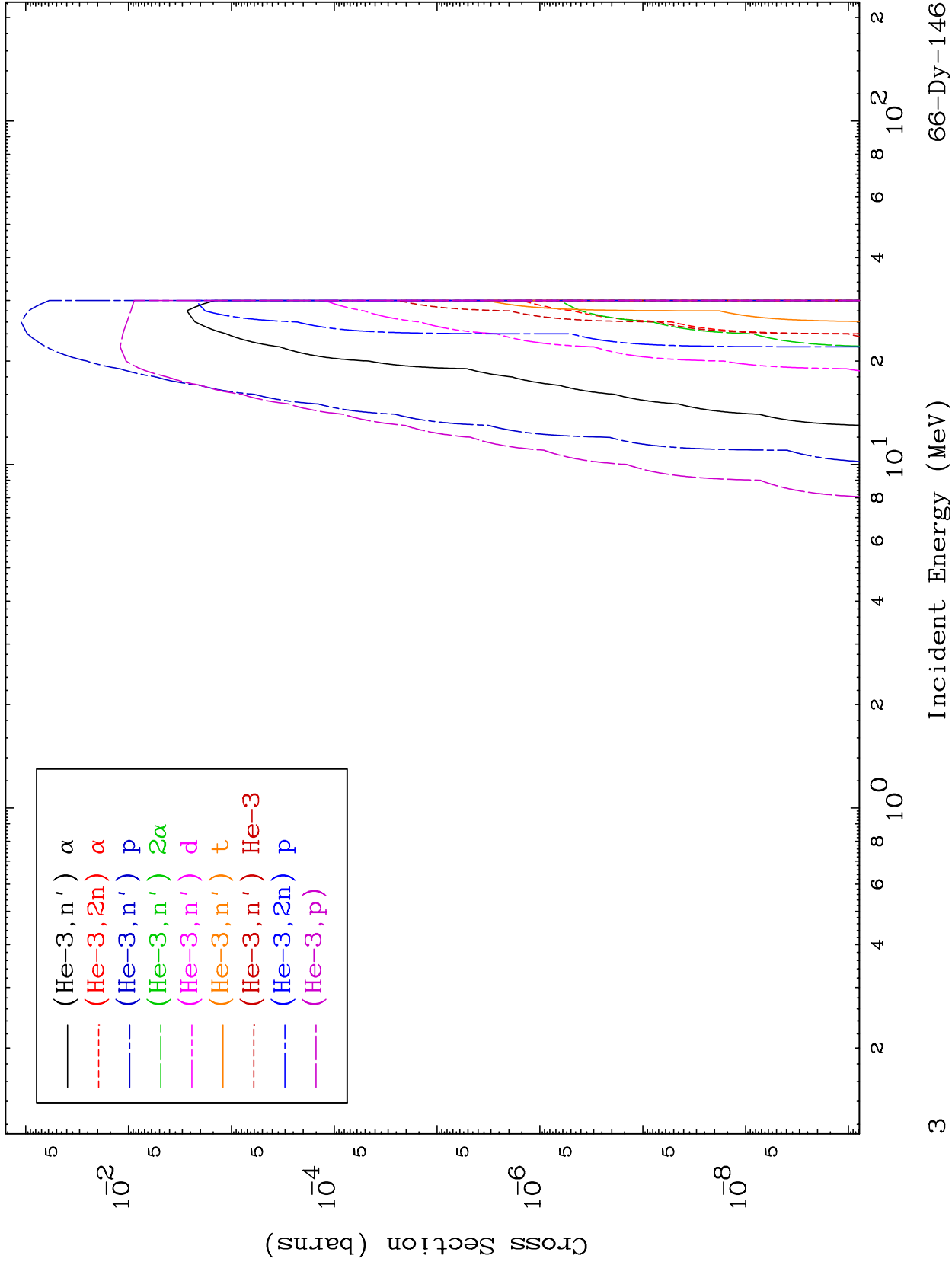


MAT 6595

He-3 Neutron Production
0 Kelvin Cross Sections

66-Dy-146

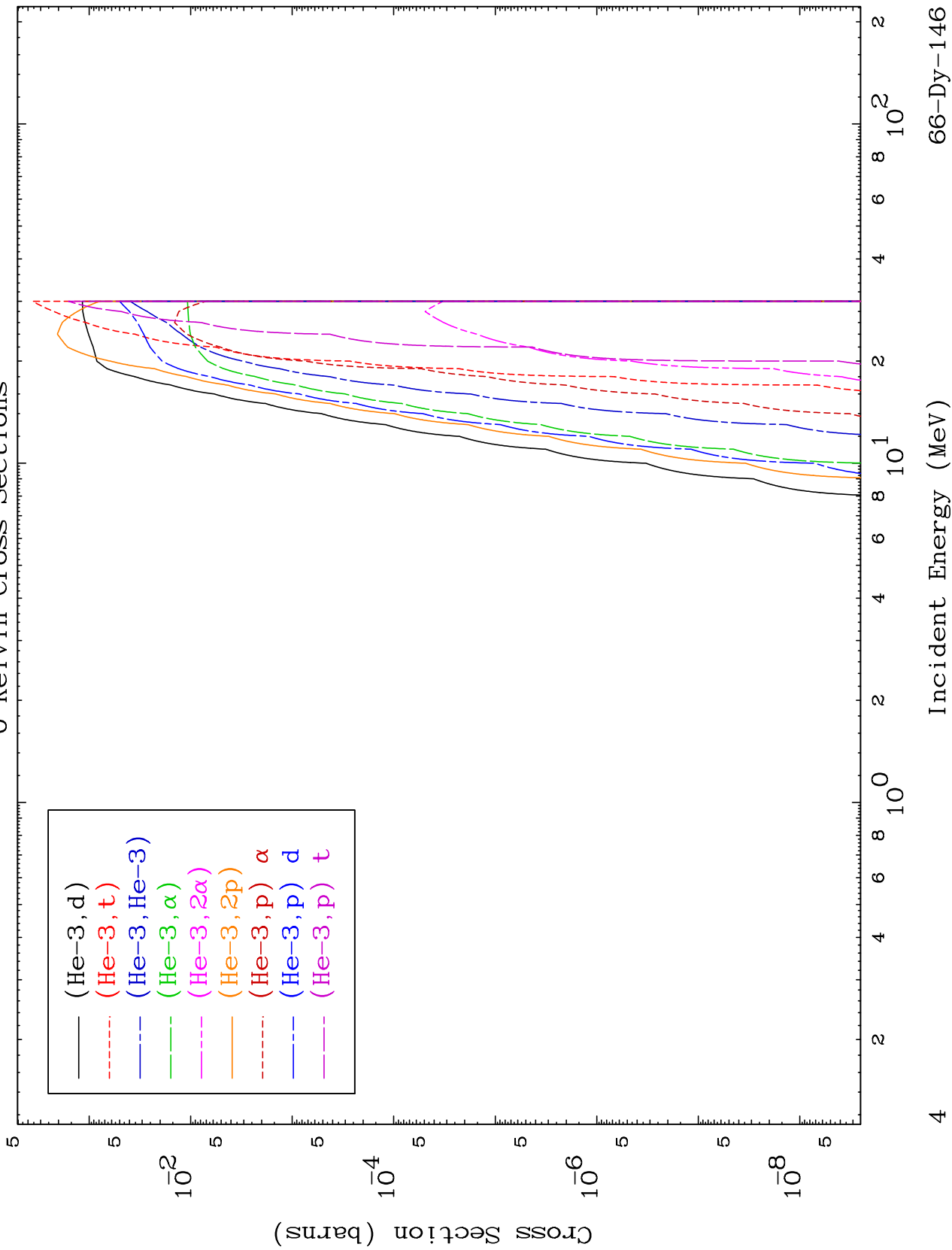




MAT 6595

He-3 Charged Particle
0 Kelvin Cross Sections

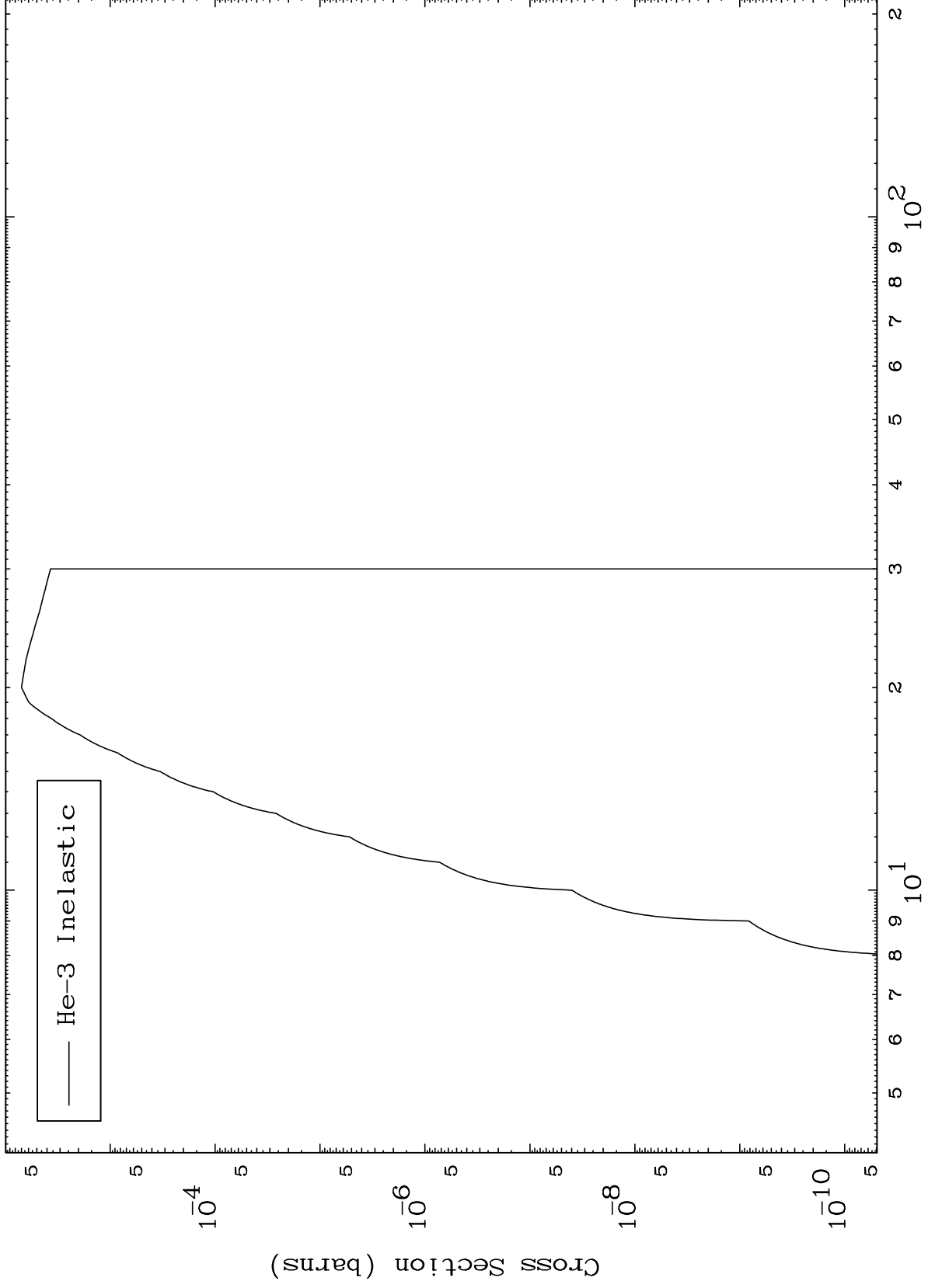
66-Dy-146



MAT 6595

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

66-Dy-146



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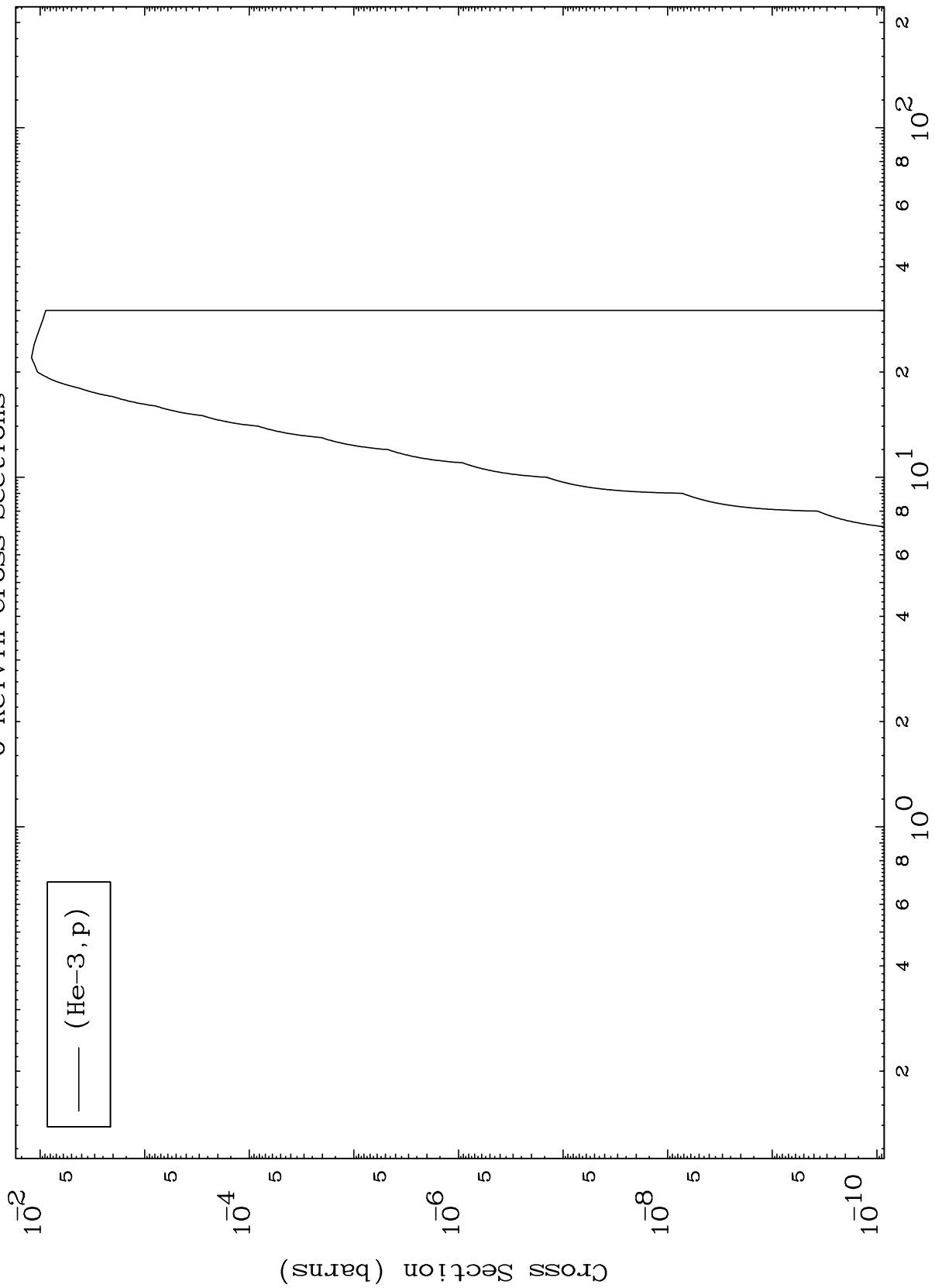
Incident Energy (MeV)

66-Dy-146

MAT 6595

66-Dy-146

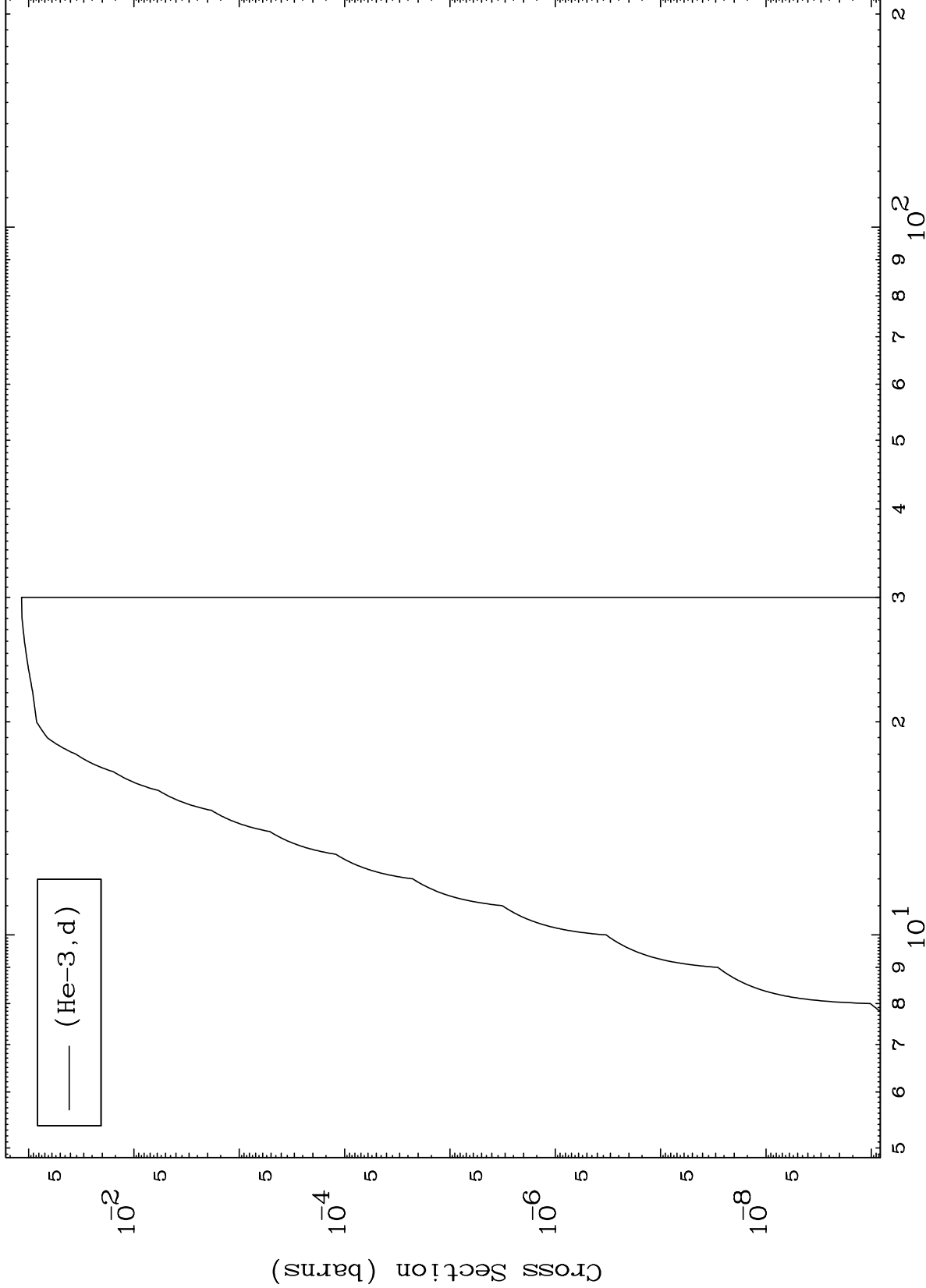
(He-3,p) Levels
0 Kelvin Cross Sections



MAT 6595

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

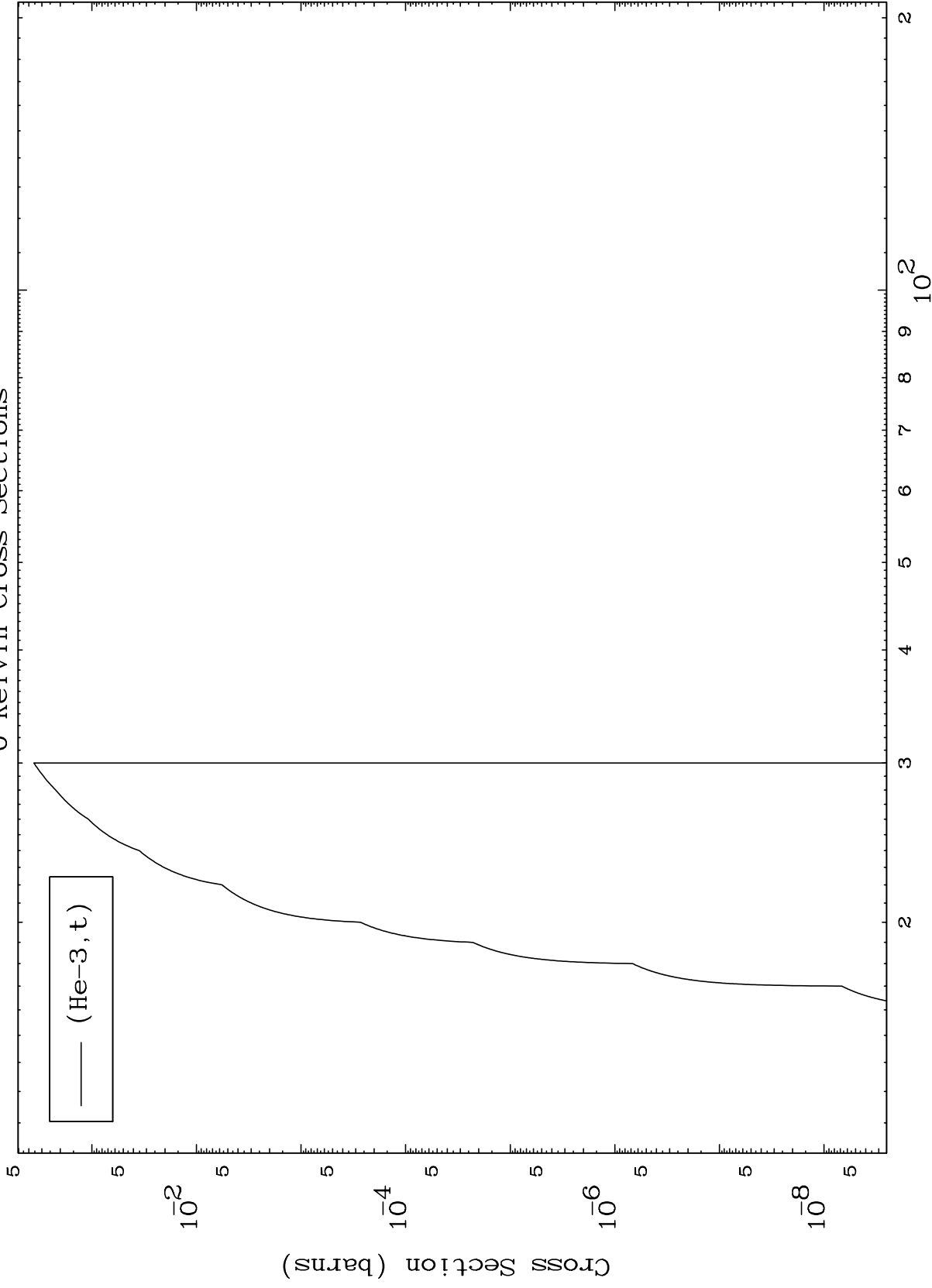
66-Dy-146



7

Incident Energy (MeV)

66-Dy-146

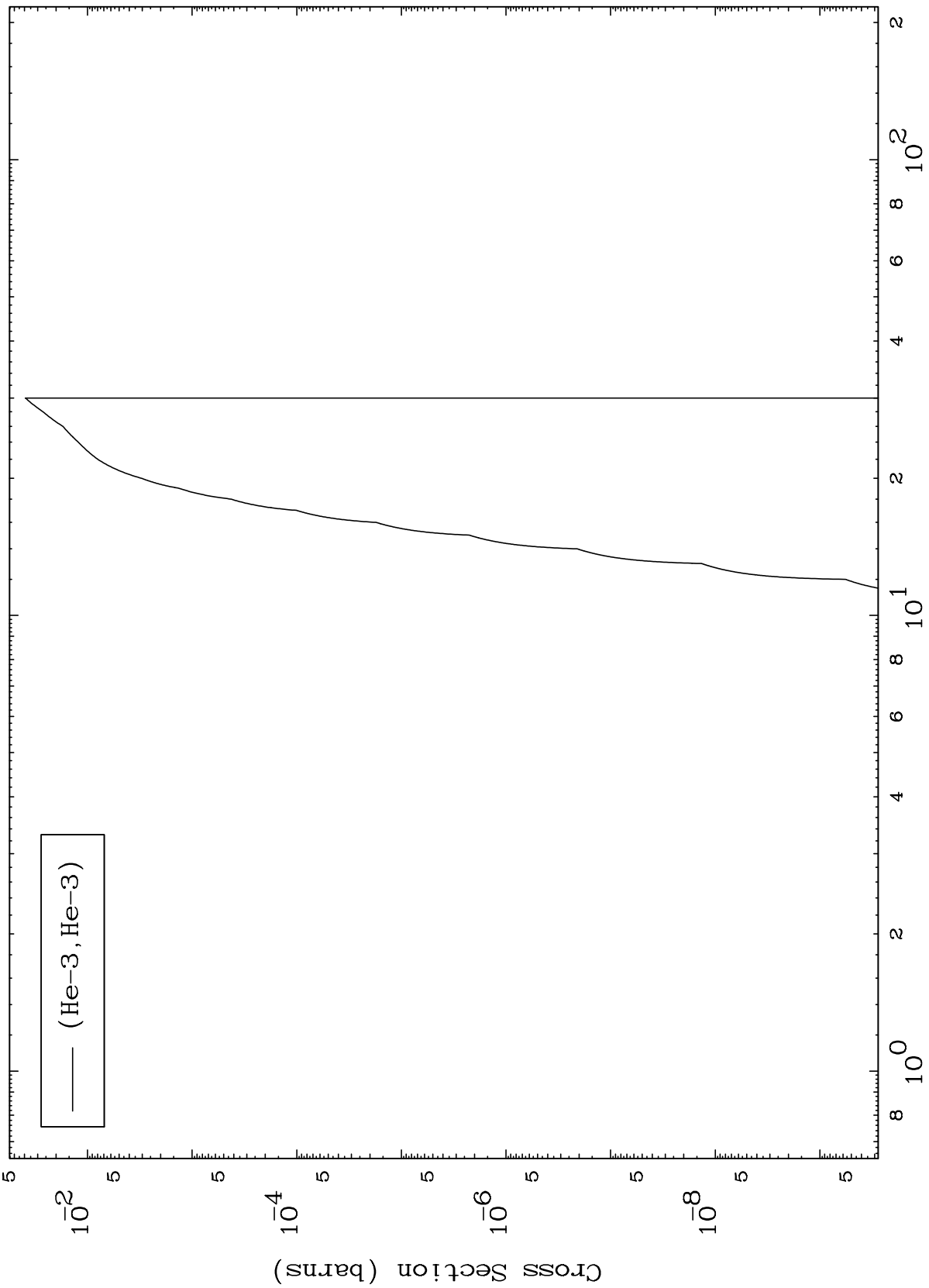


MAT 6595

(He-3, He3) Levels

66-Dy-146

0 Kelvin Cross Sections



9

Incident Energy (MeV)

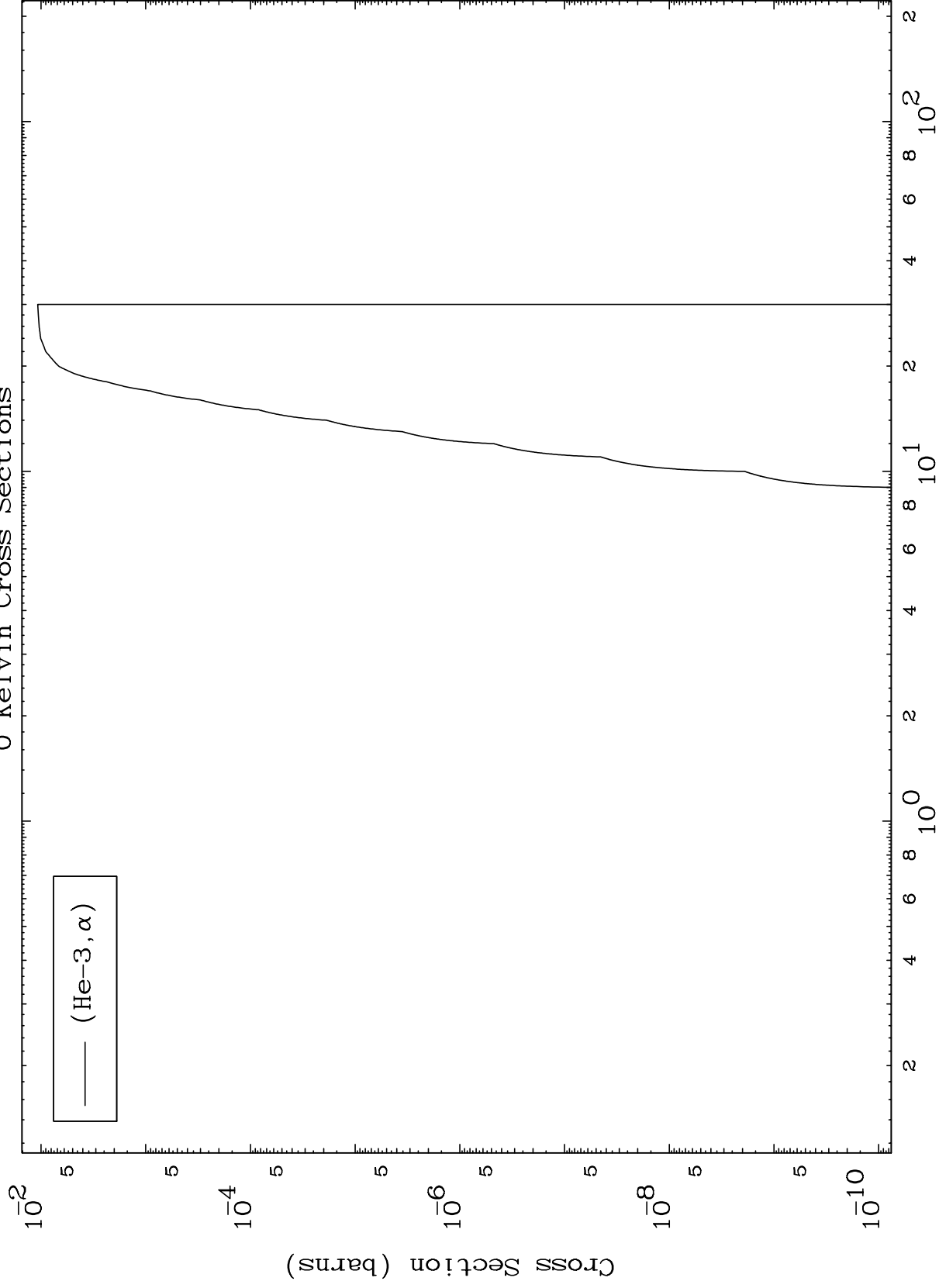
66-Dy-146

MAT 6595

(He-3, α) Levels

66-Dy-146

0 Kelvin Cross Sections



10

Incident Energy (MeV)

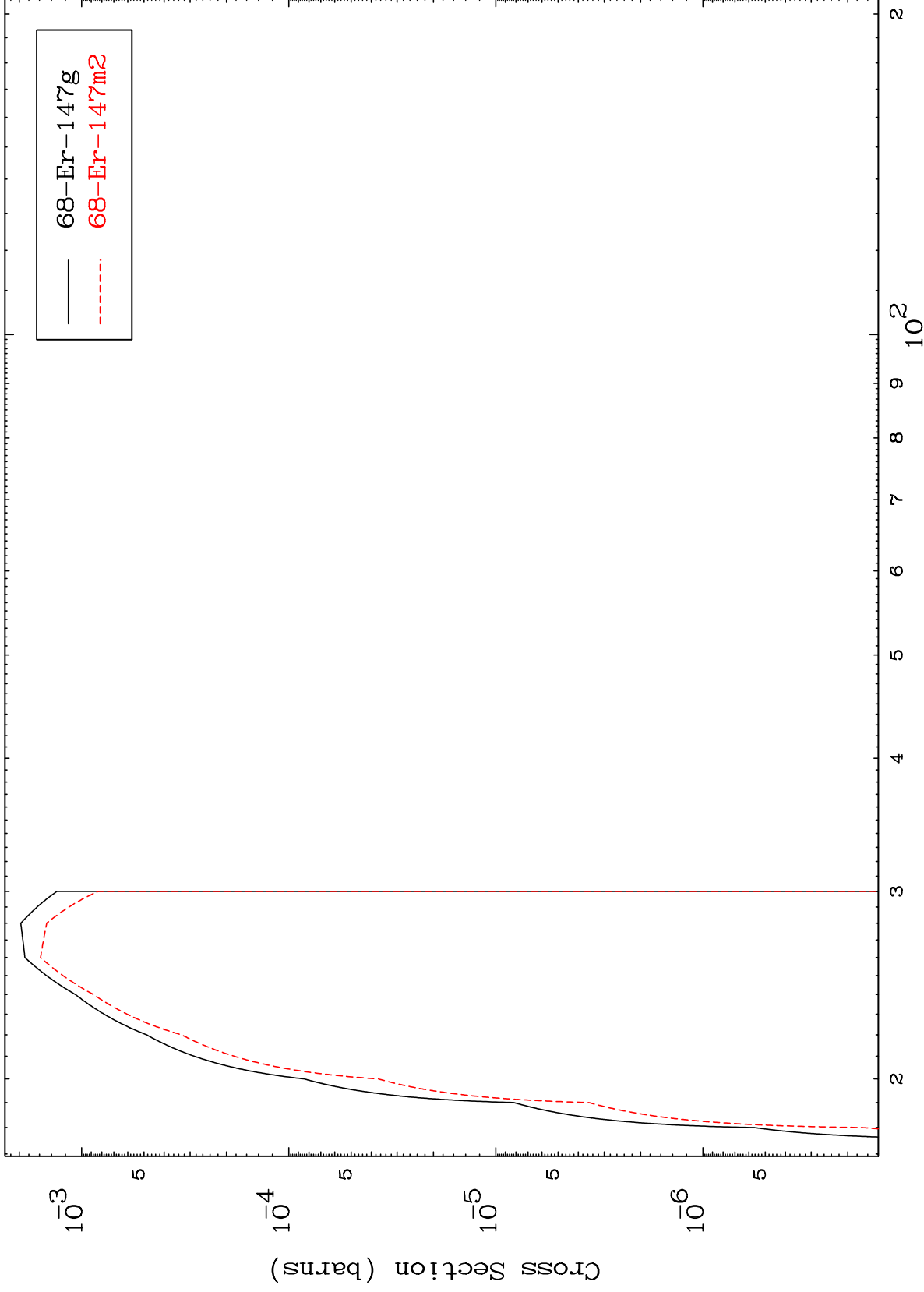
66-Dy-146

MAT 6595

(He-3,2n)

66-Dy-146

Radionuclide Production Cross Section



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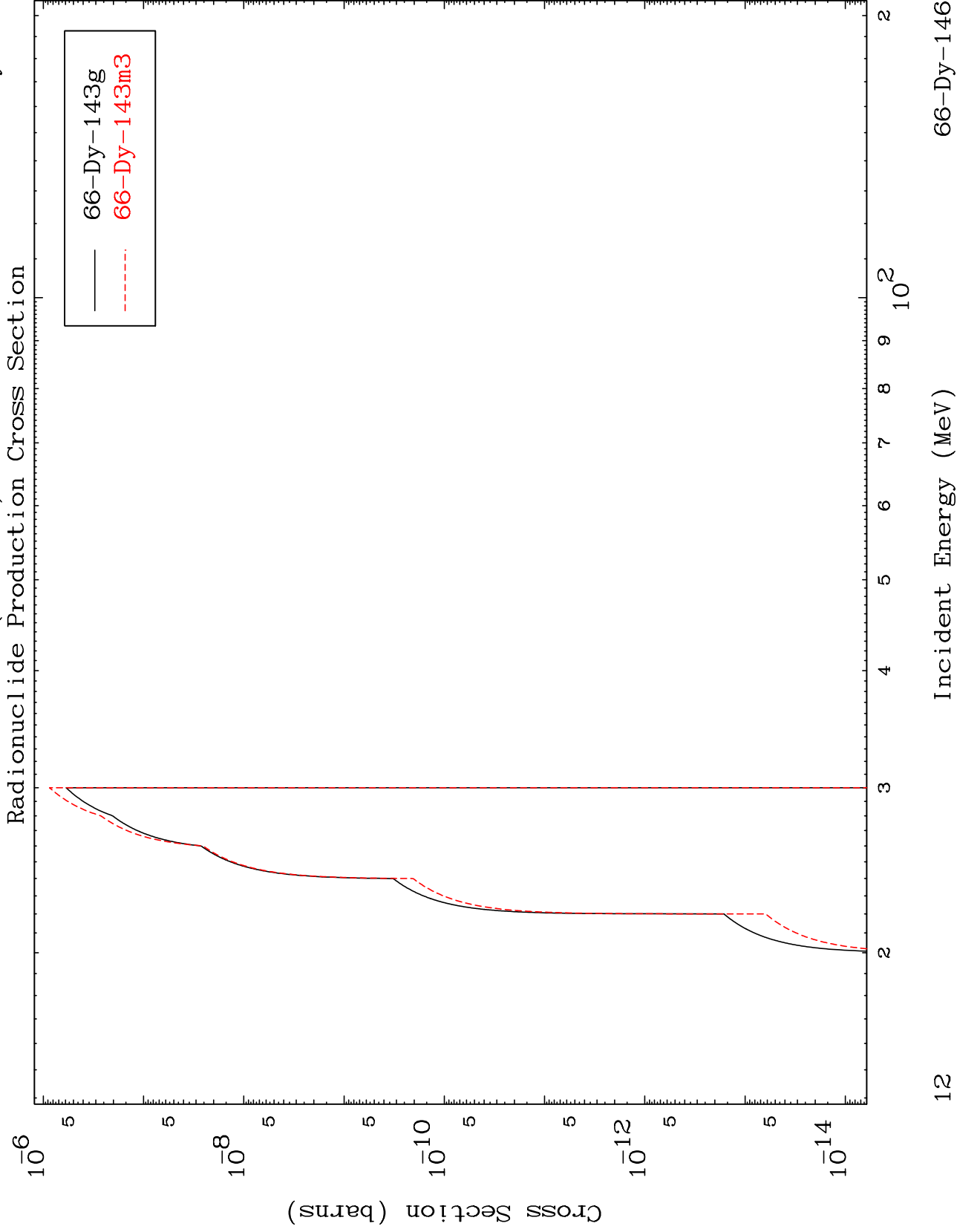
Incident Energy (MeV)

66-Dy-146

MAT 6595

(He-3,2n) α

66-Dy-146



12

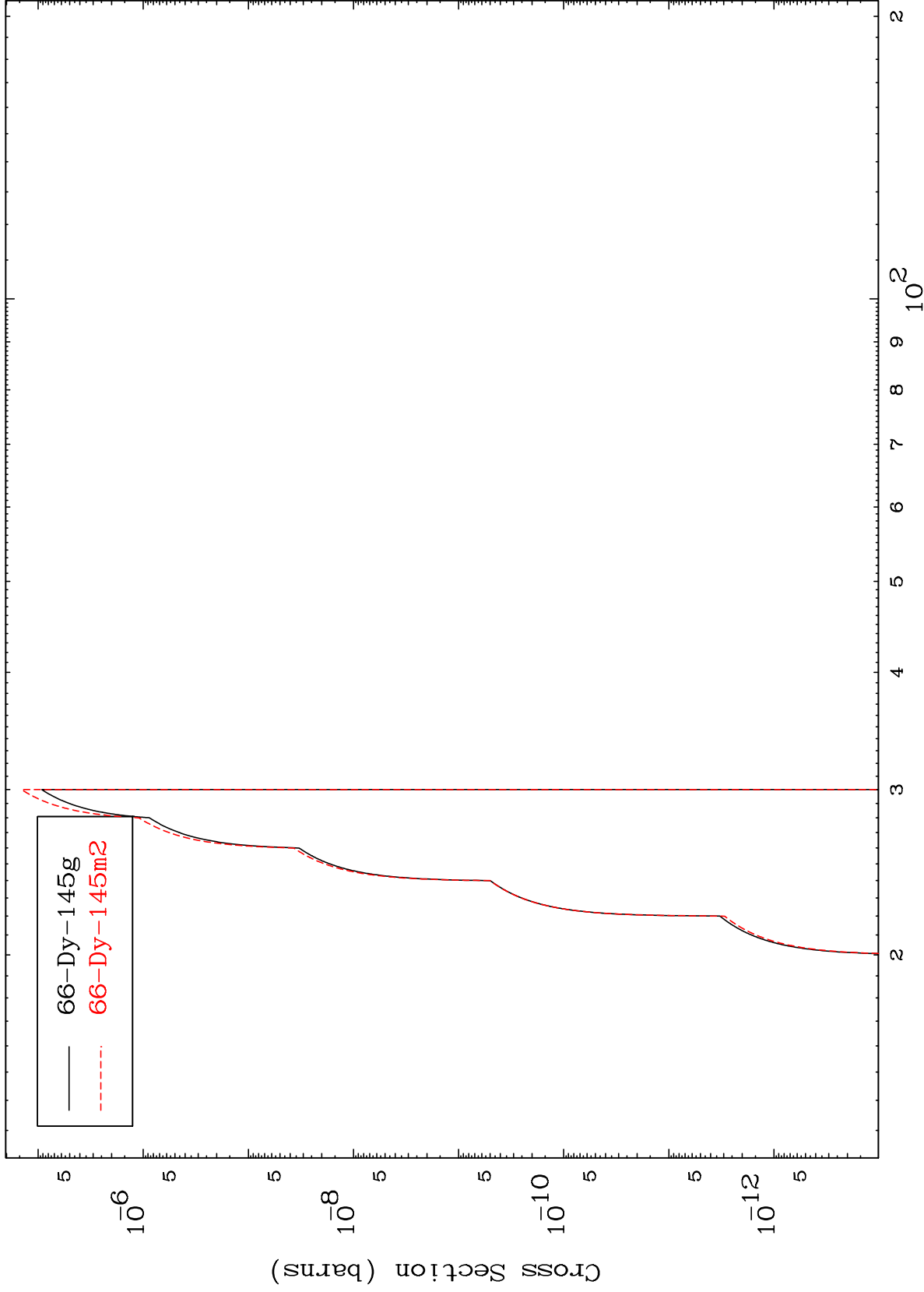
66-Dy-146

MAT 6595

(He-3, n') He-3

66-Dy-146

Radionuclide Production Cross Section

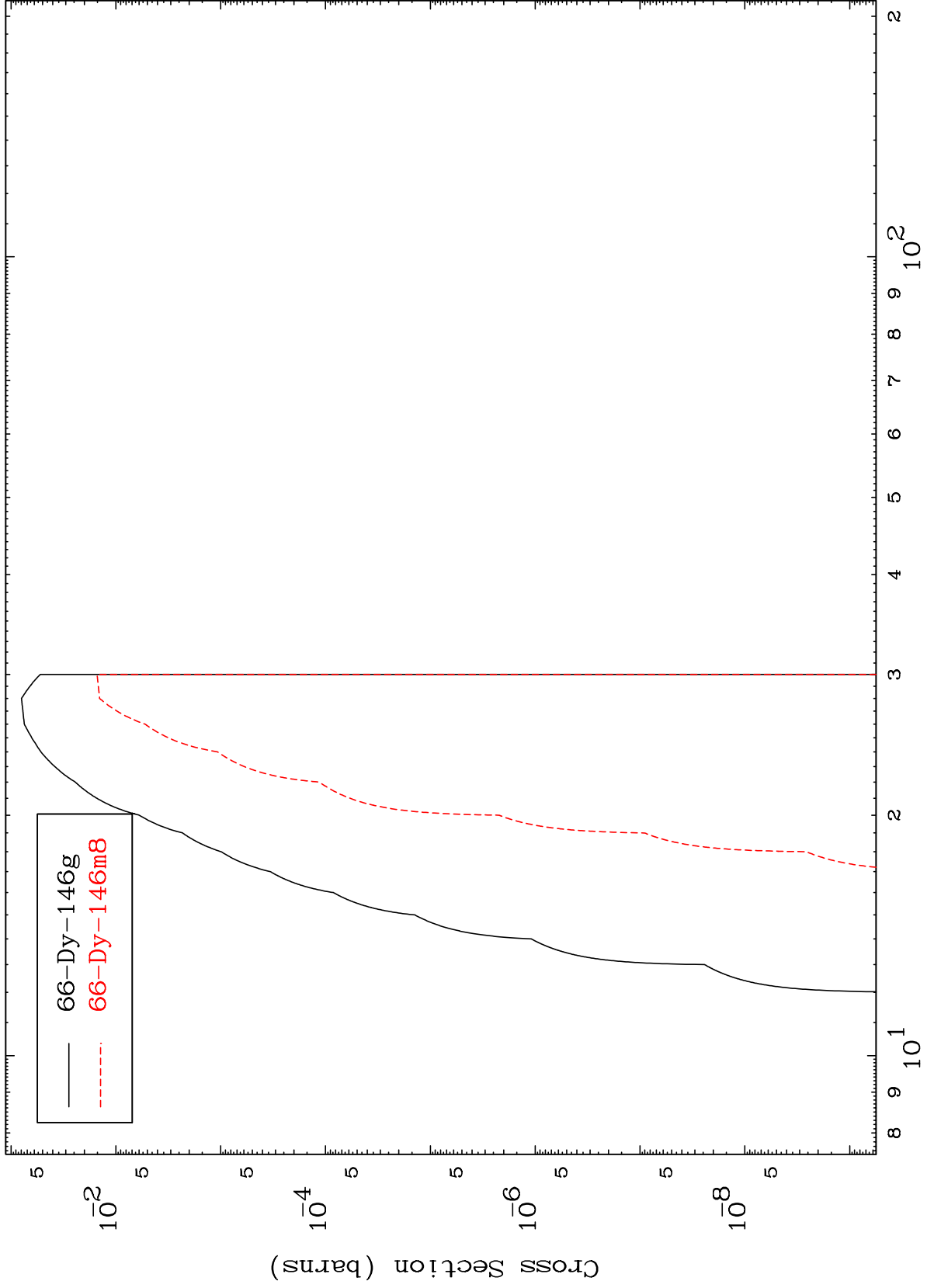


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(He-3,2n) p

66-Dy-146

Radionuclide Production Cross Section



14

Incident Energy (MeV)

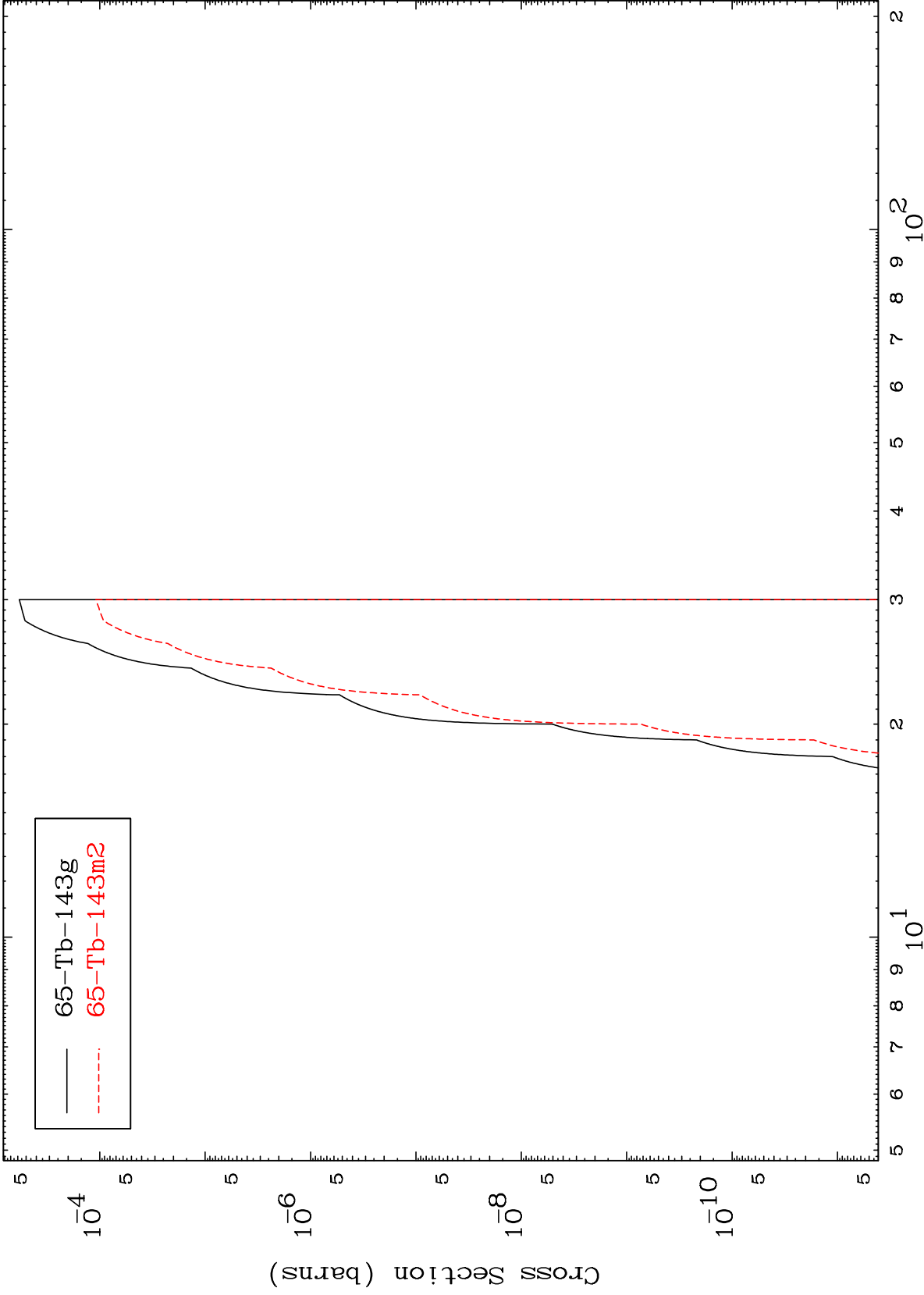
66-Dy-146

MAT 6595

(He-3, n') p α

66-Dy-146

Radionuclide Production Cross Section



15

Incident Energy (MeV)

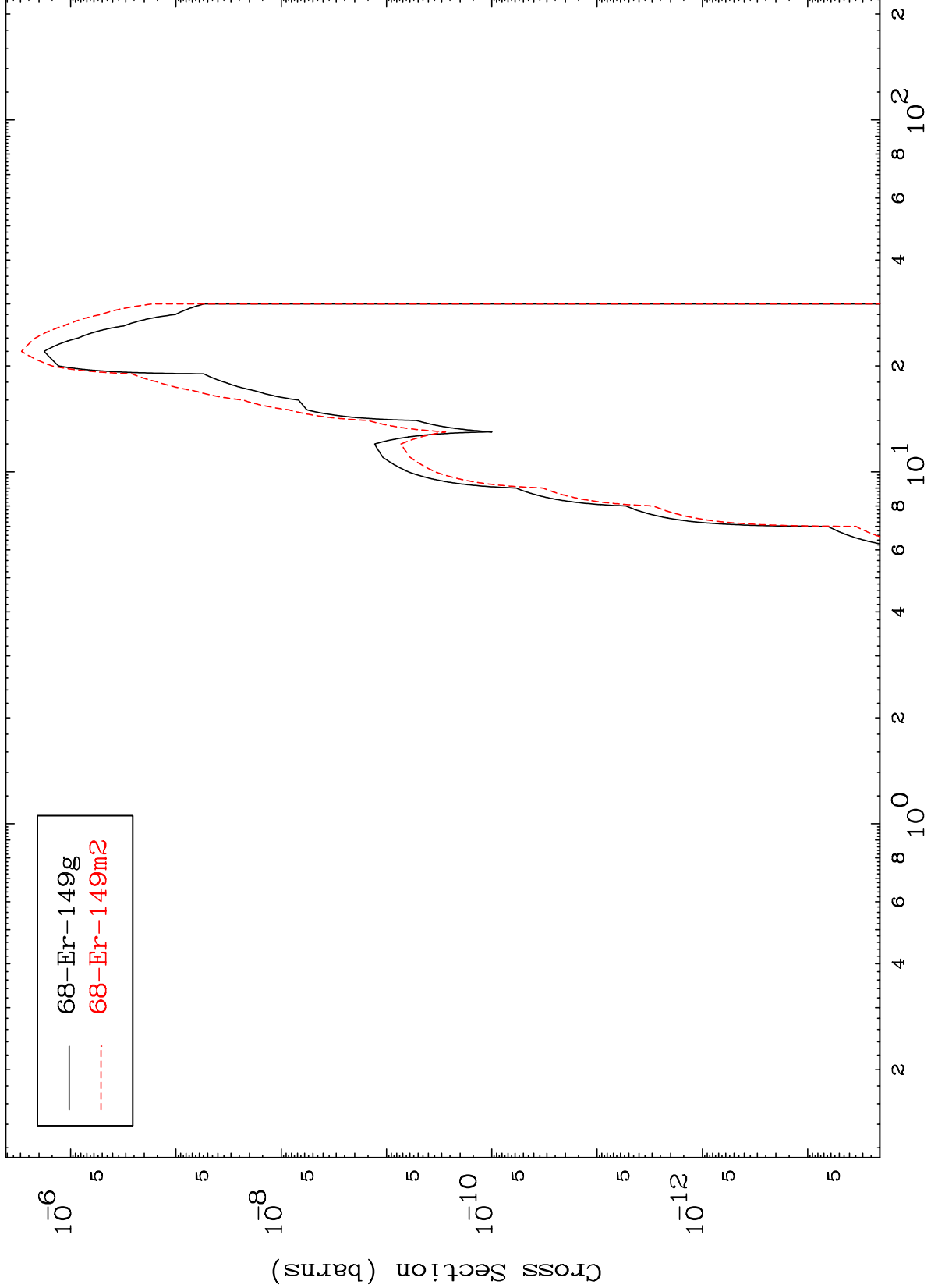
66-Dy-146

MAT 6595

(He-3, γ)

66-Dy-146

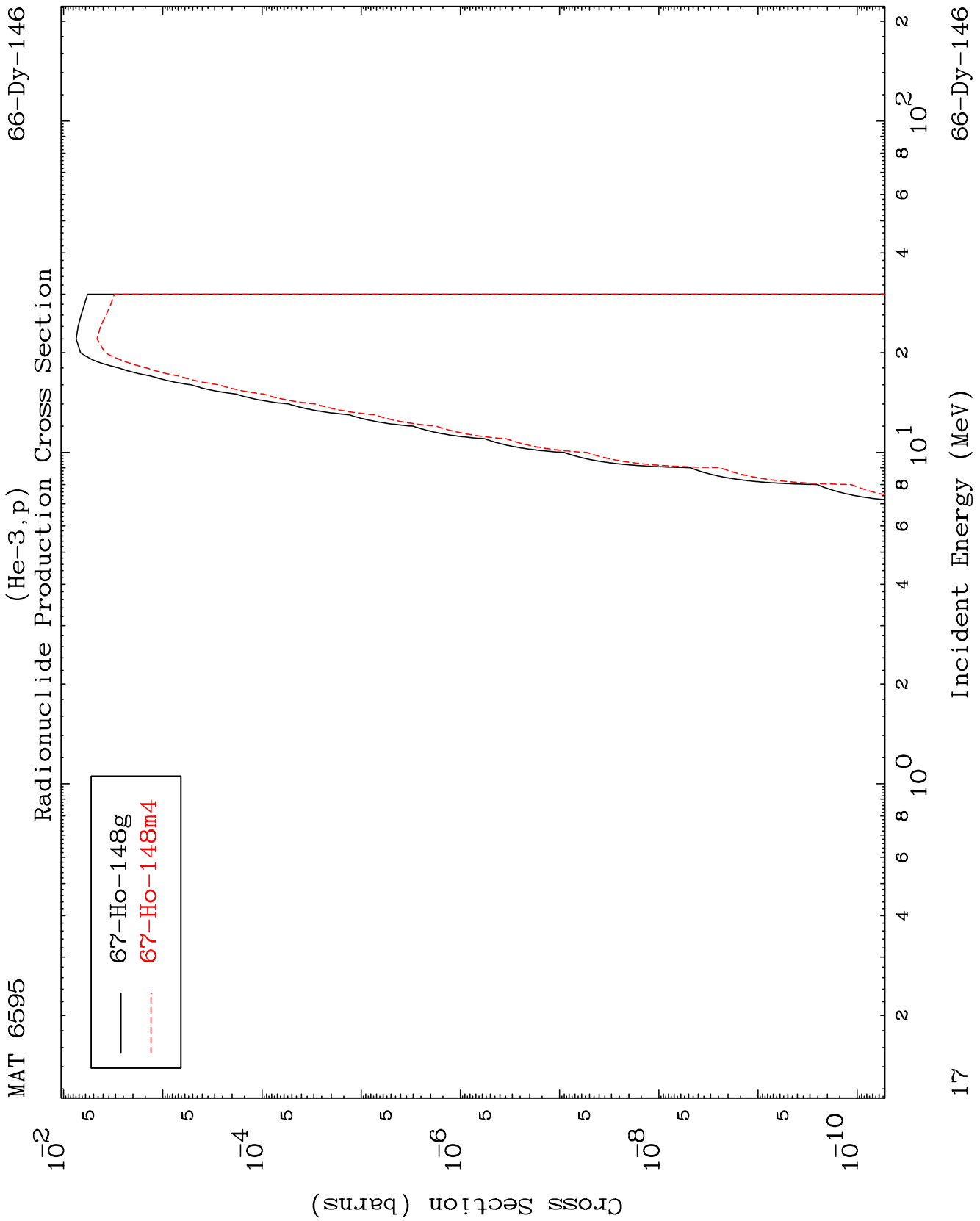
Radionuclide Production Cross Section



16

Incident Energy (MeV)

66-Dy-146

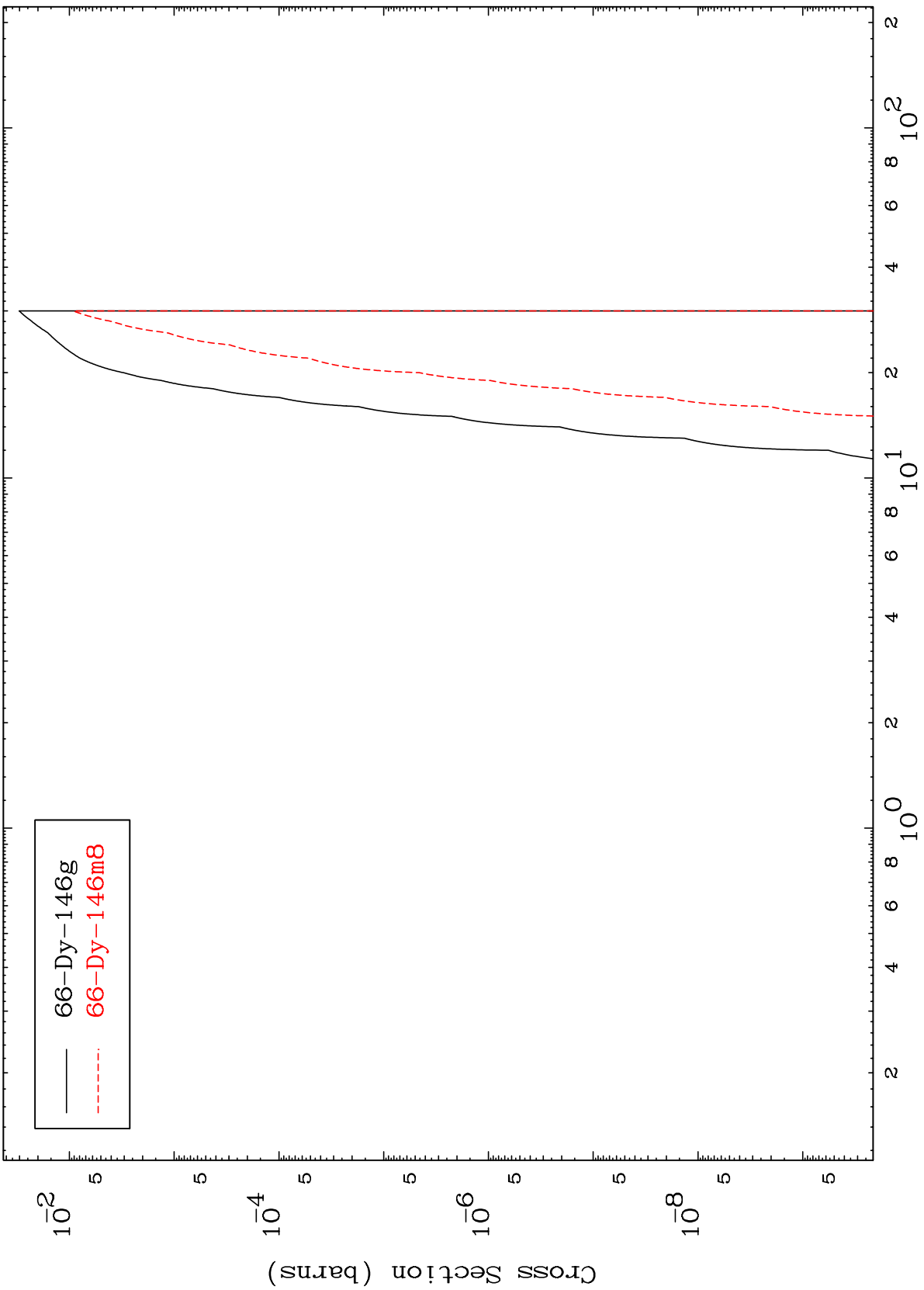


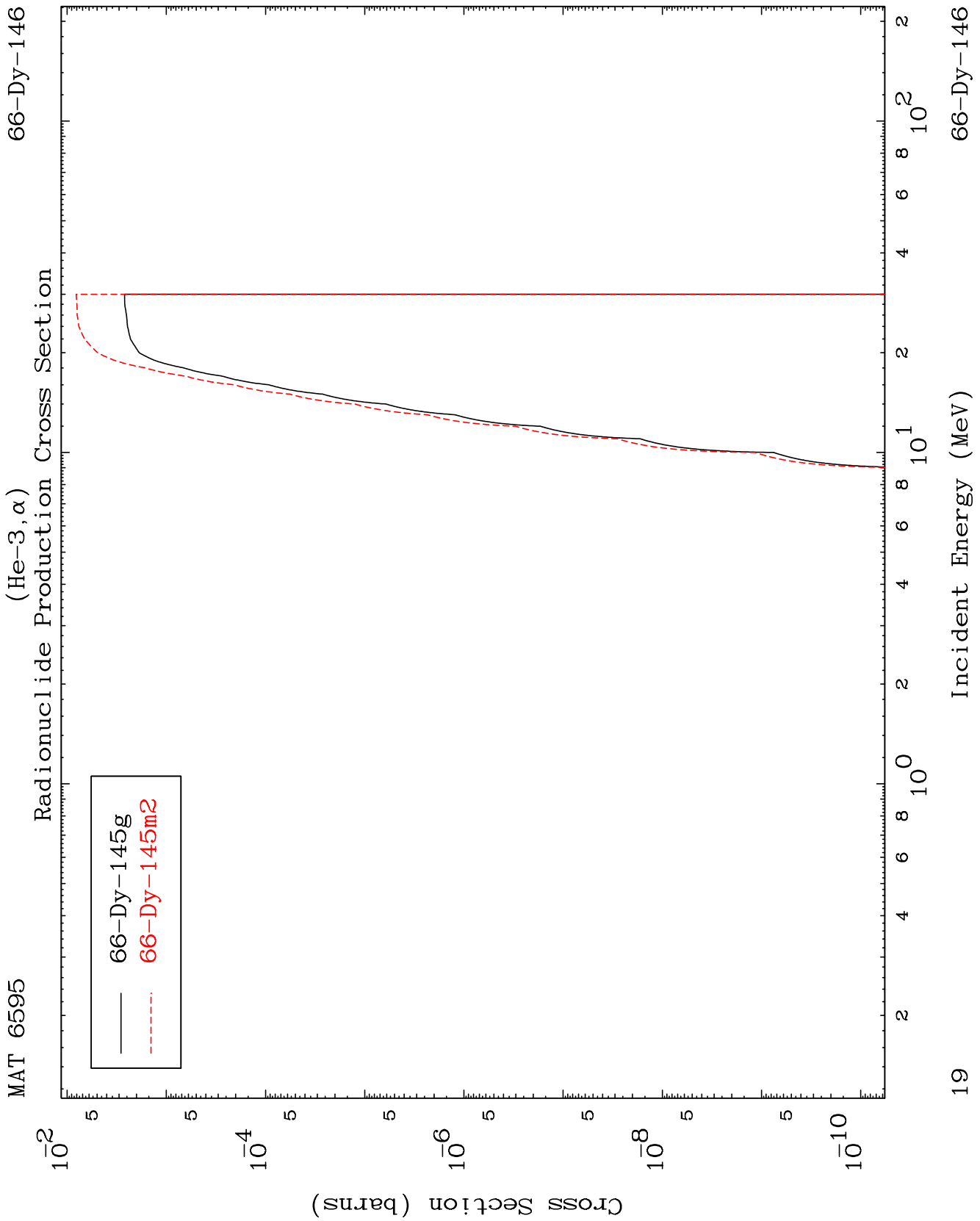
MAT 6595

(He-3, He-3)

66-Dy-146

Radionuclide Production Cross Section



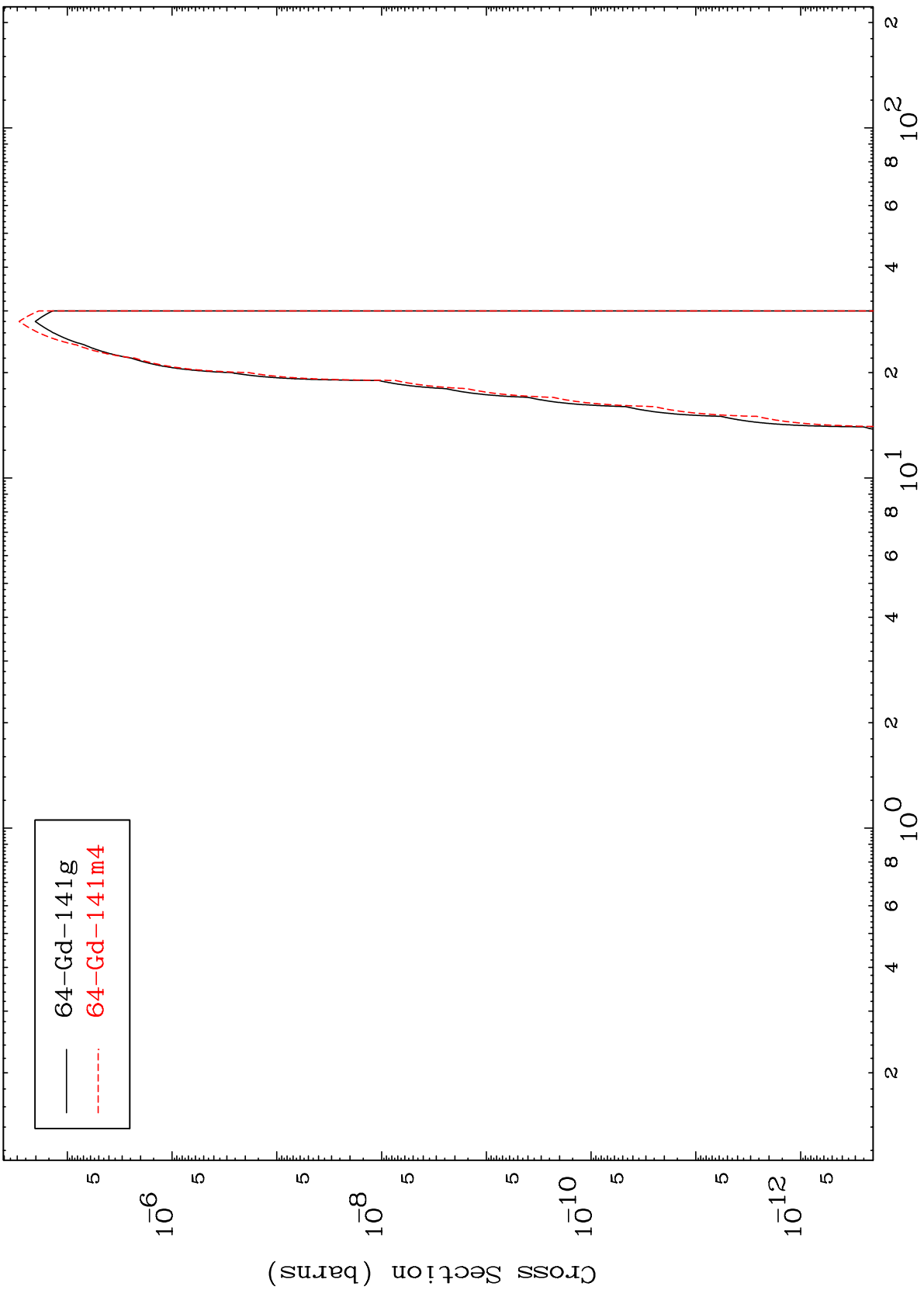


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(He-3, 2α)

66-Dy-146

Radionuclide Production Cross Section



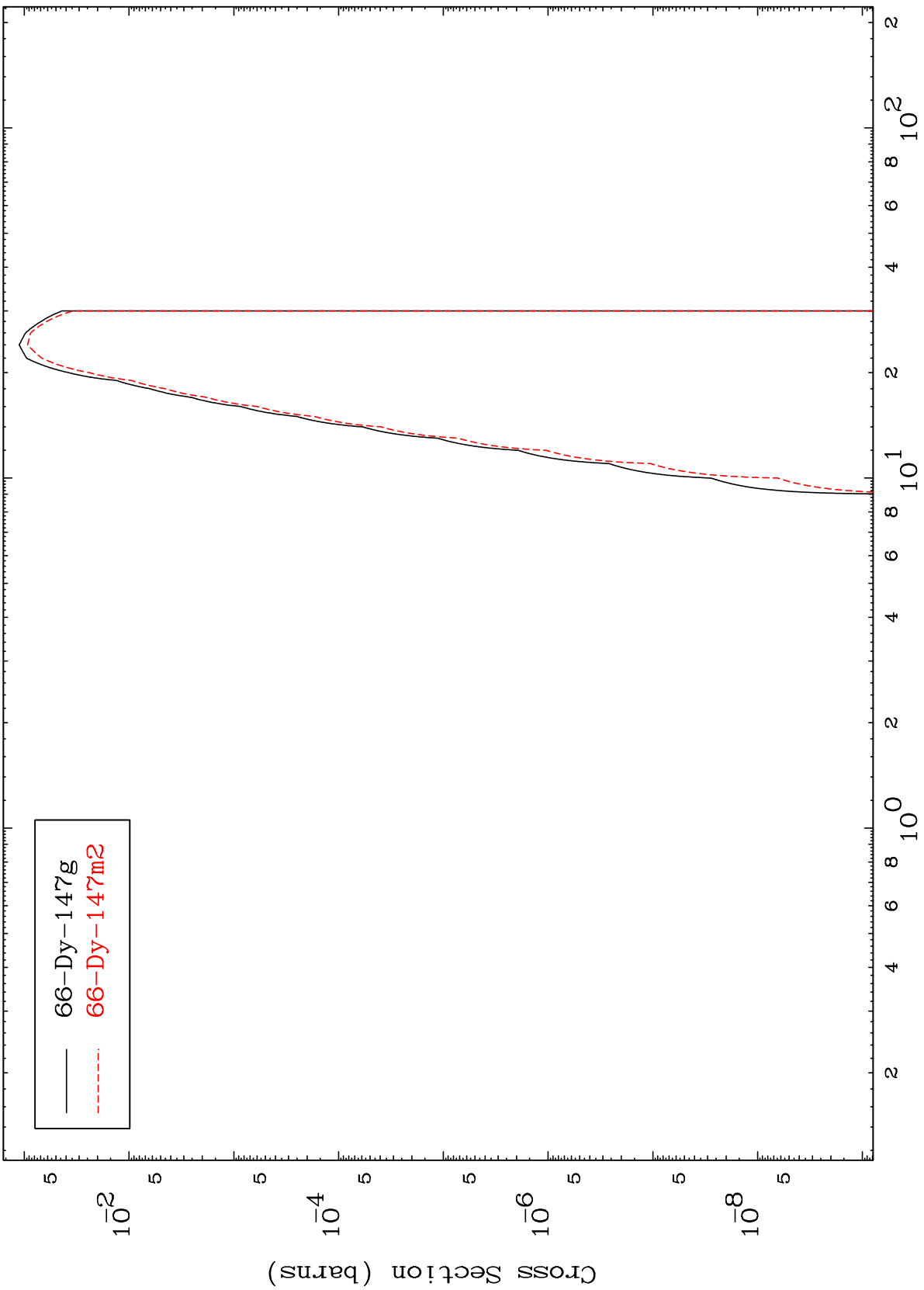
64-Gd-141g
64-Gd-141m4

MAT 6595

(He-3,2p)

66-Dy-146

Radionuclide Production Cross Section

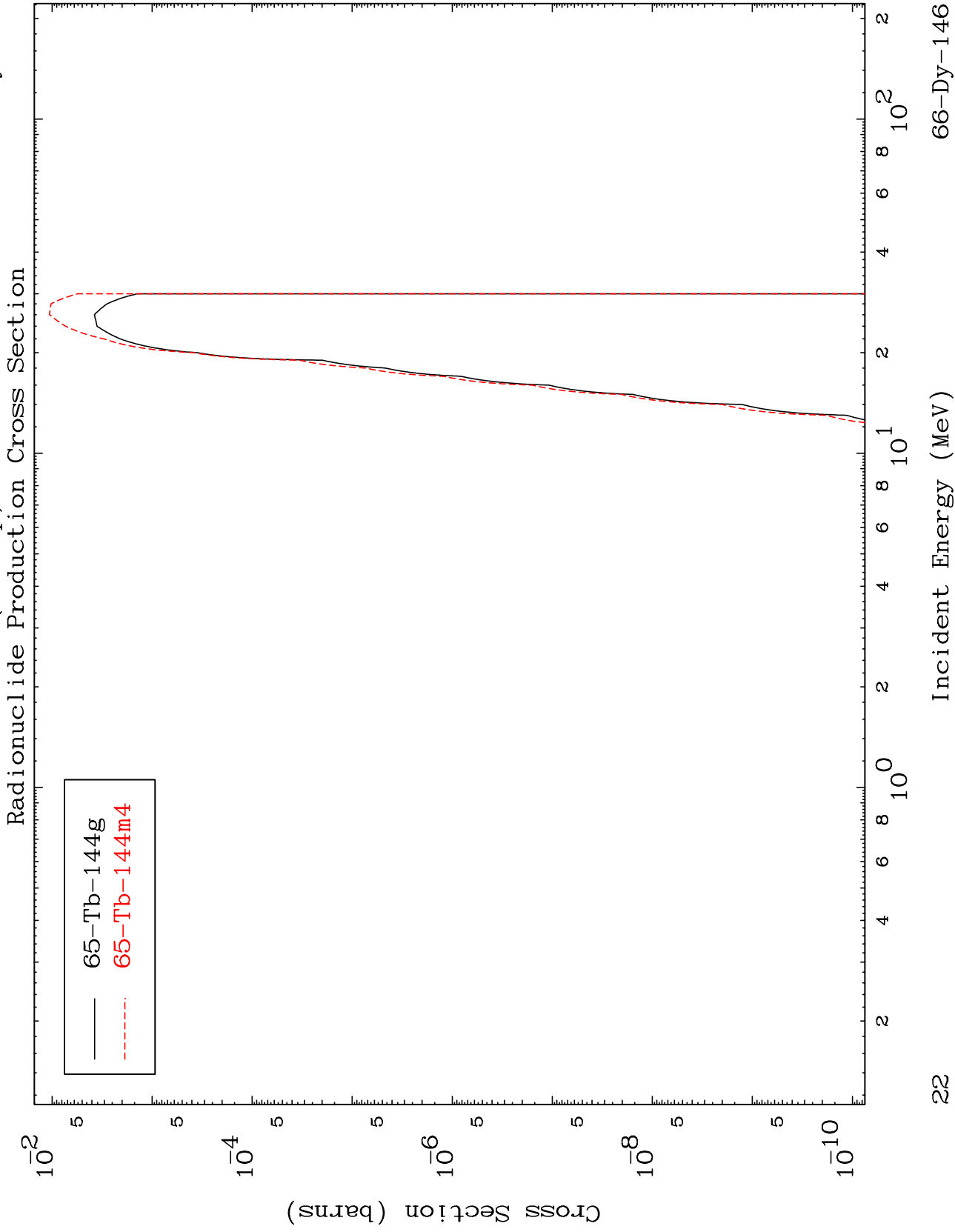


66-Dy-147g
66-Dy-147m2

MAT 6595

(He-3, p) α

66-Dy-146

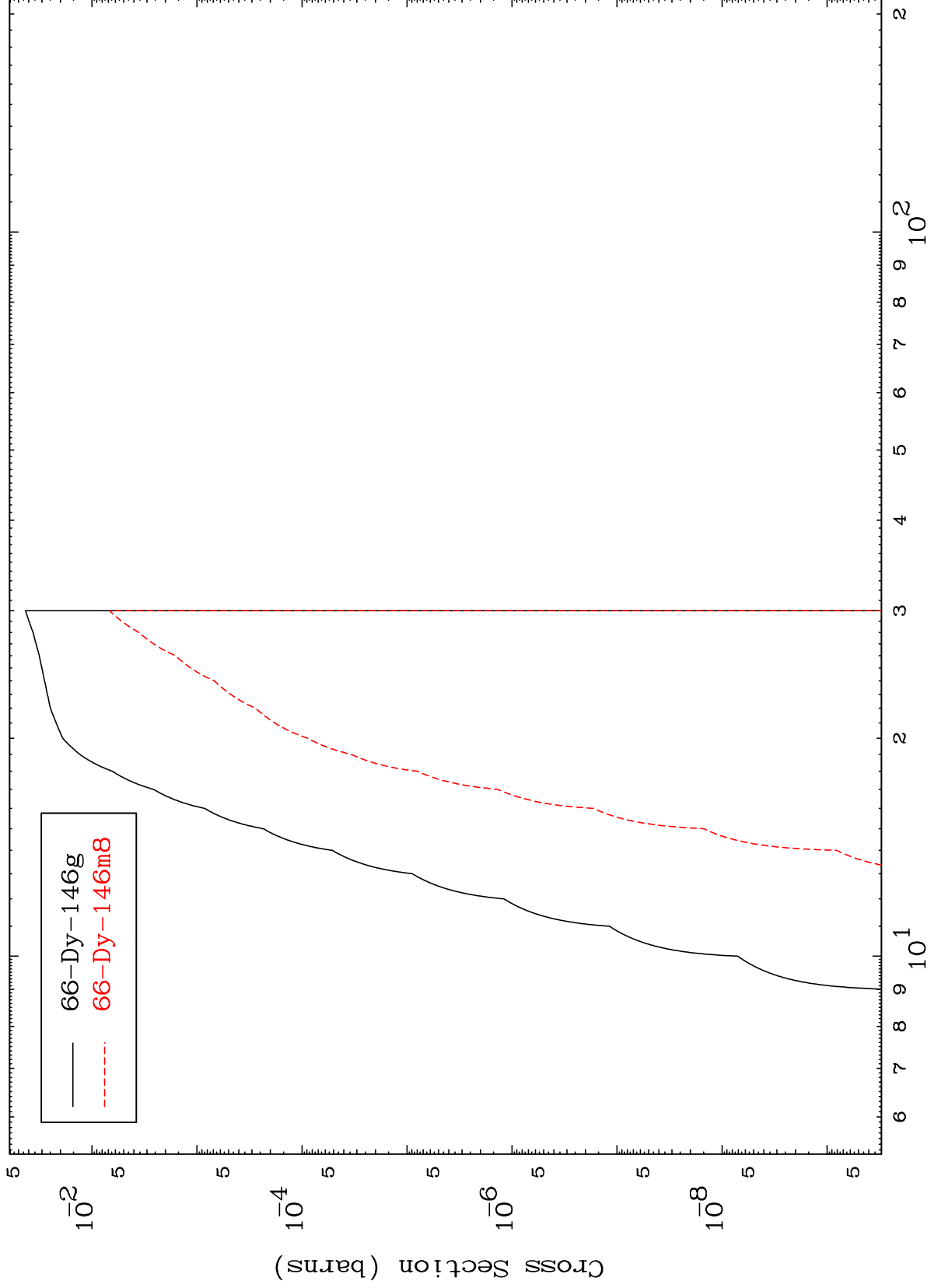


MAT 6595

(He-3,p) d

66-Dy-146

Radionuclide Production Cross Section



23

Incident Energy (MeV)

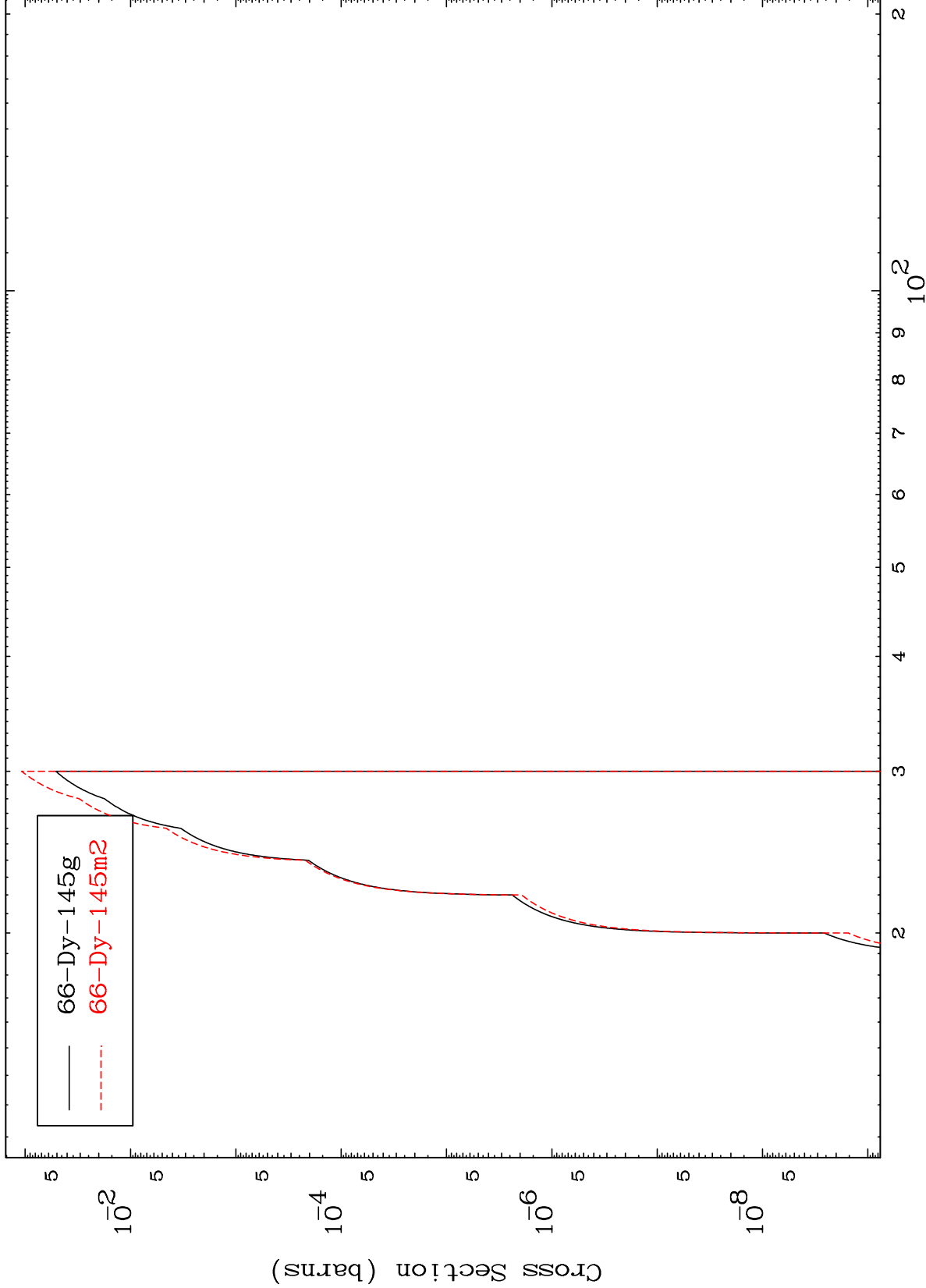
66-Dy-146

MAT 6595

(He-3,p) t

66-Dy-146

Radionuclide Production Cross Section

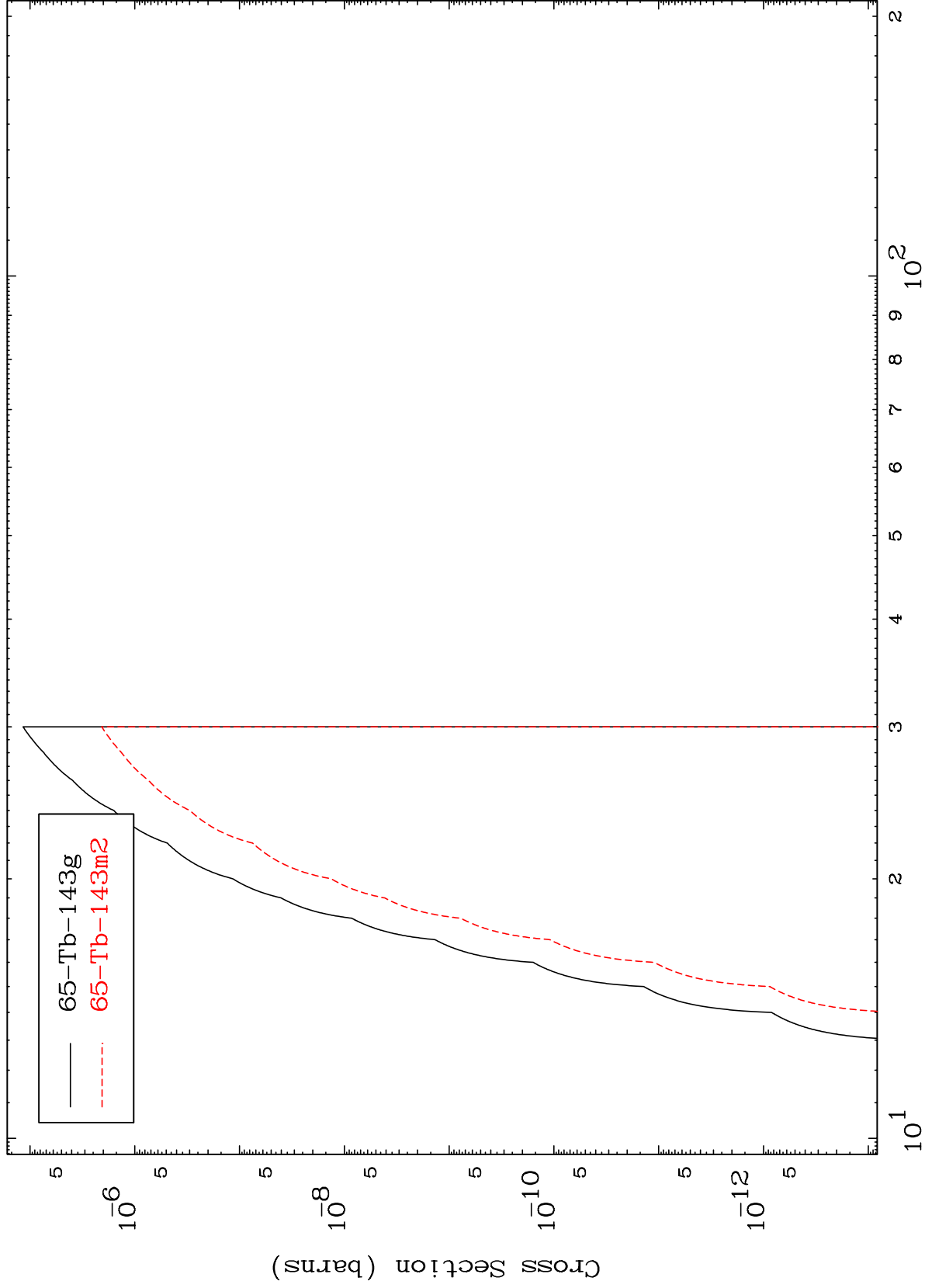


MAT 6595

(He-3,d) α

66-Dy-146

Radionuclide Production Cross Section



Incident Energy (MeV)

66-Dy-146

25