

Program EVALPLOT
(Version 2018-1)

by

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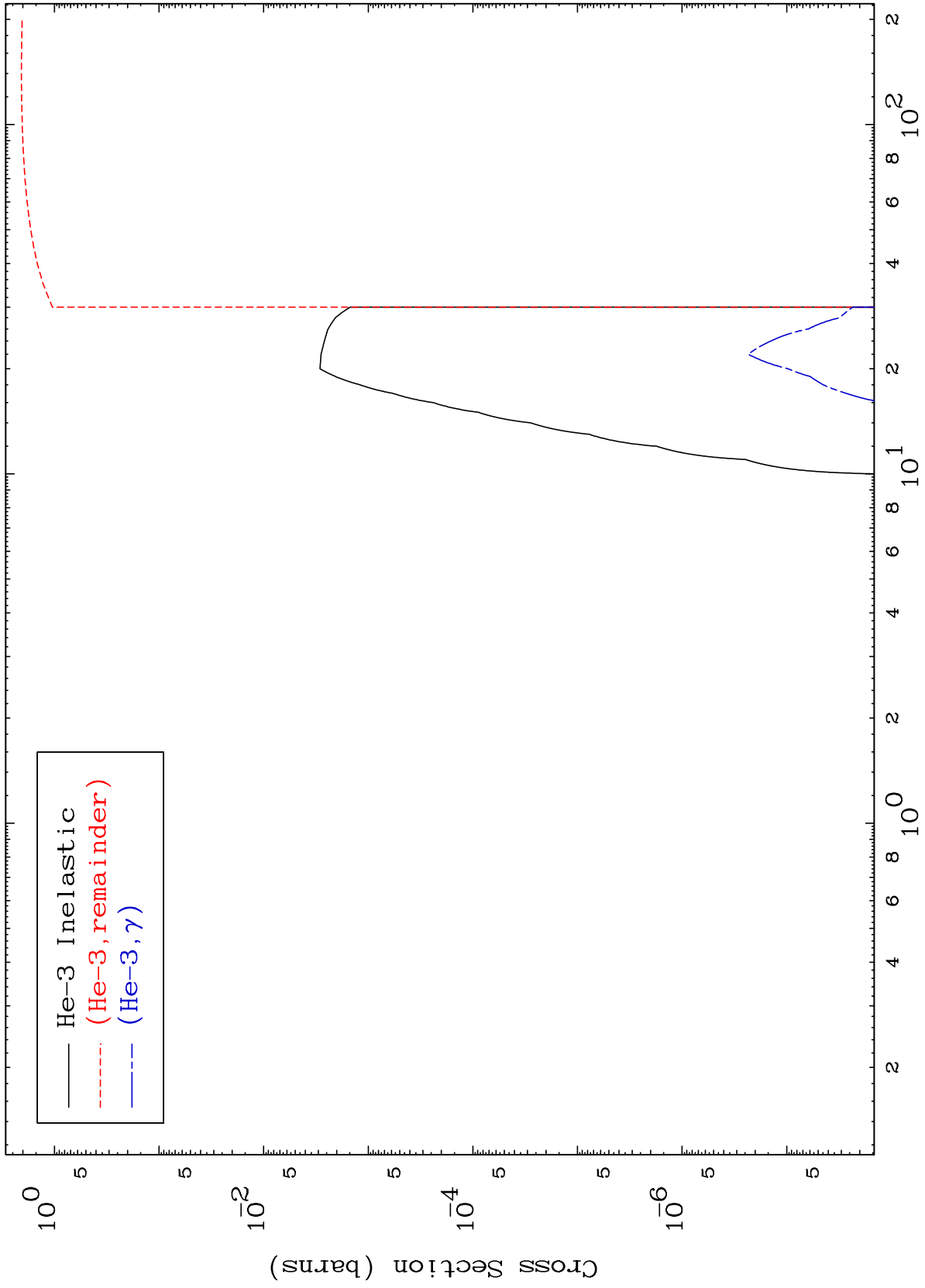
Press Mouse Button to Start

MAT 6677

He-3 Major

67-Ho-149

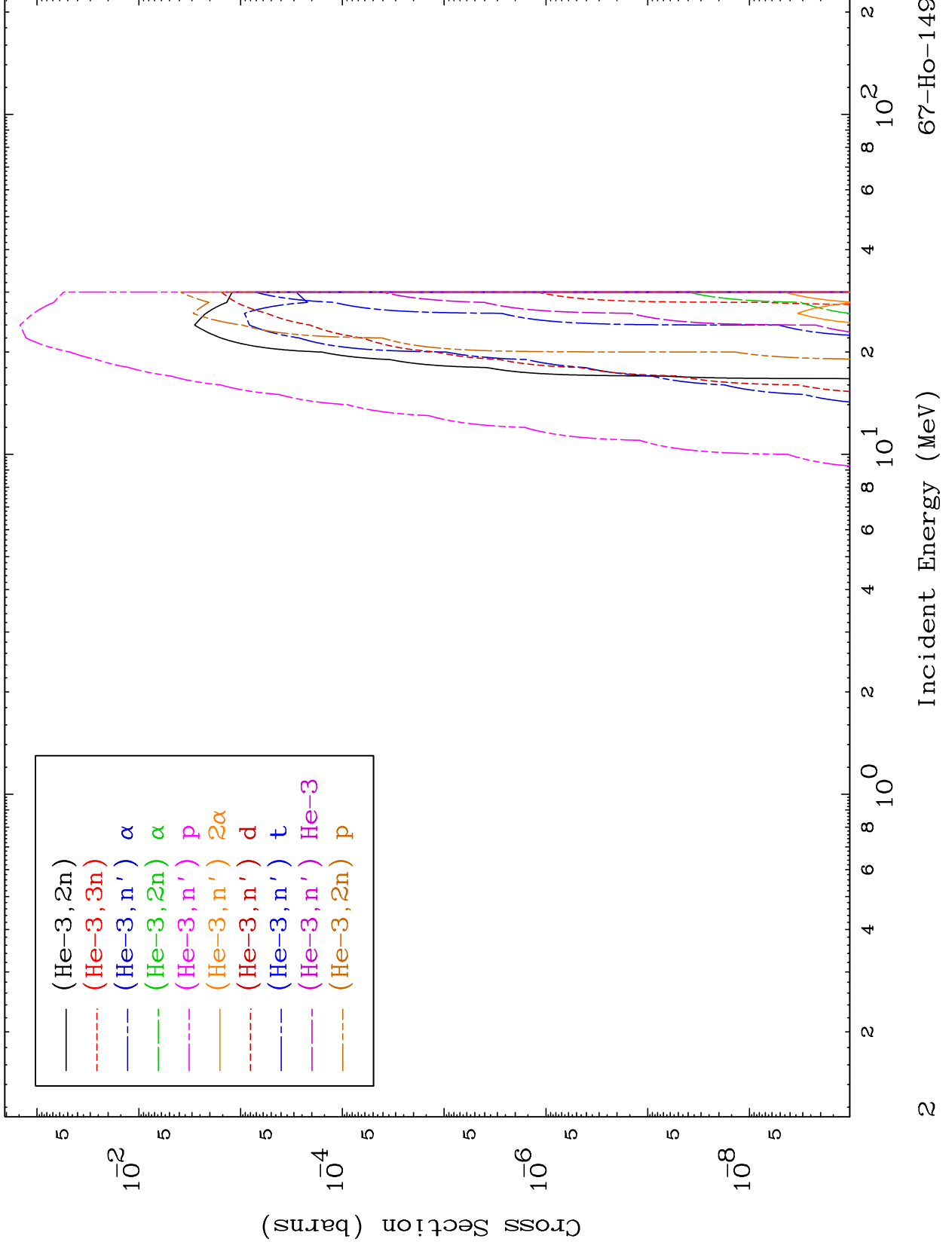
0 Kelvin Cross Sections

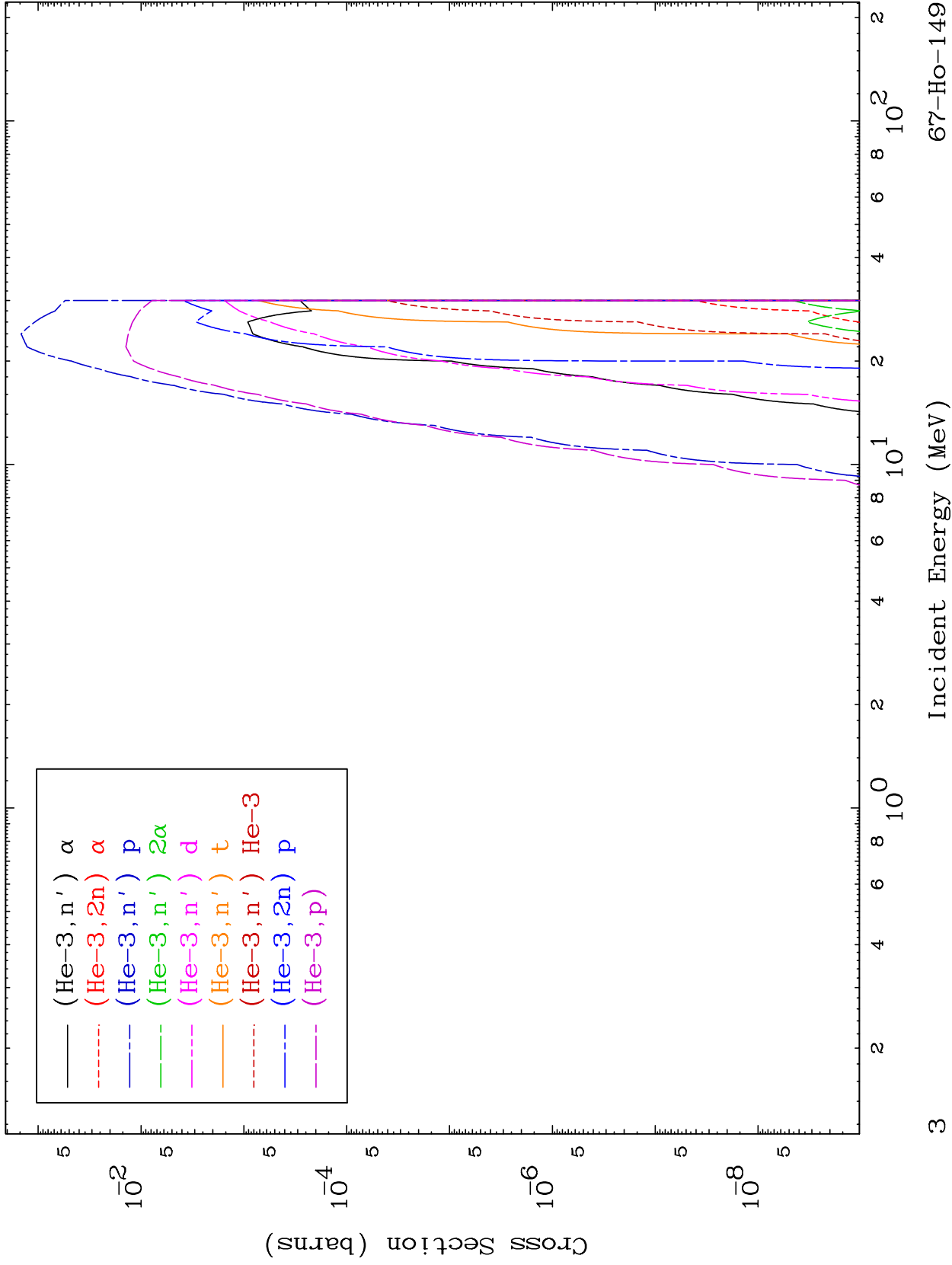


MAT 6677

He-3 Neutron Production
0 Kelvin Cross Sections

67-Ho-149

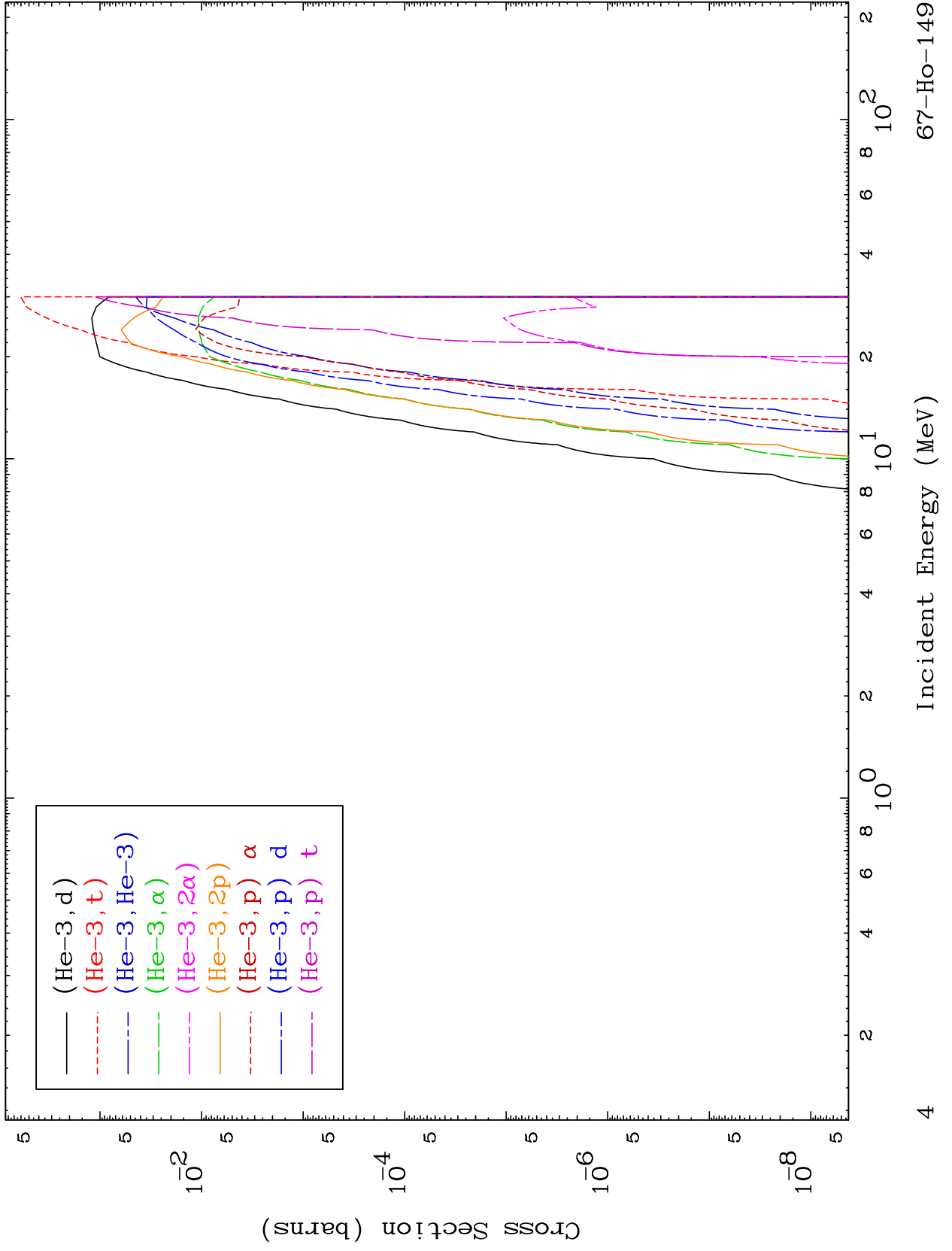




MAT 6677

He-3 Charged Particle
0 Kelvin Cross Sections

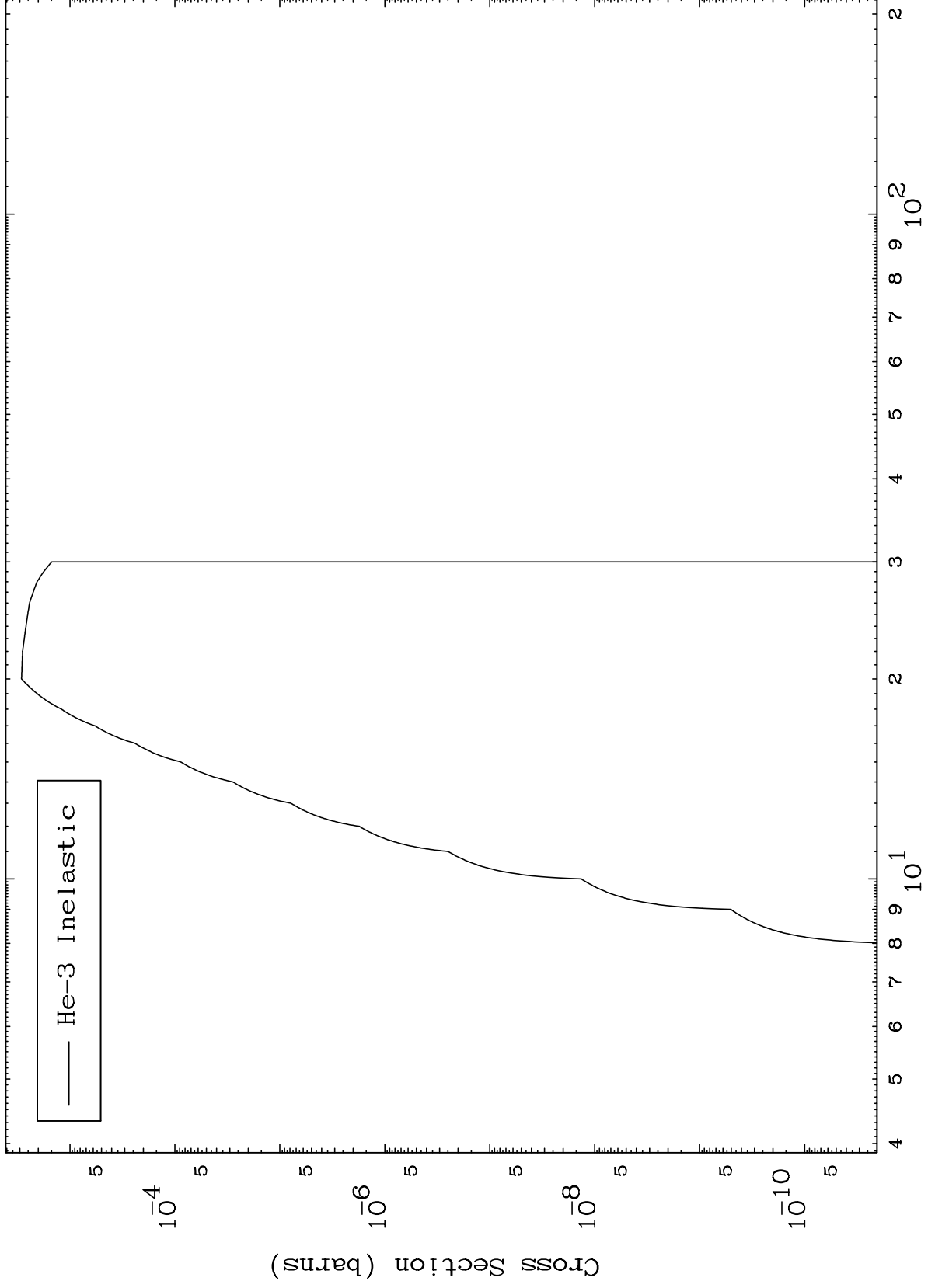
67-Ho-149



MAT 6677

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

67-Ho-149



5

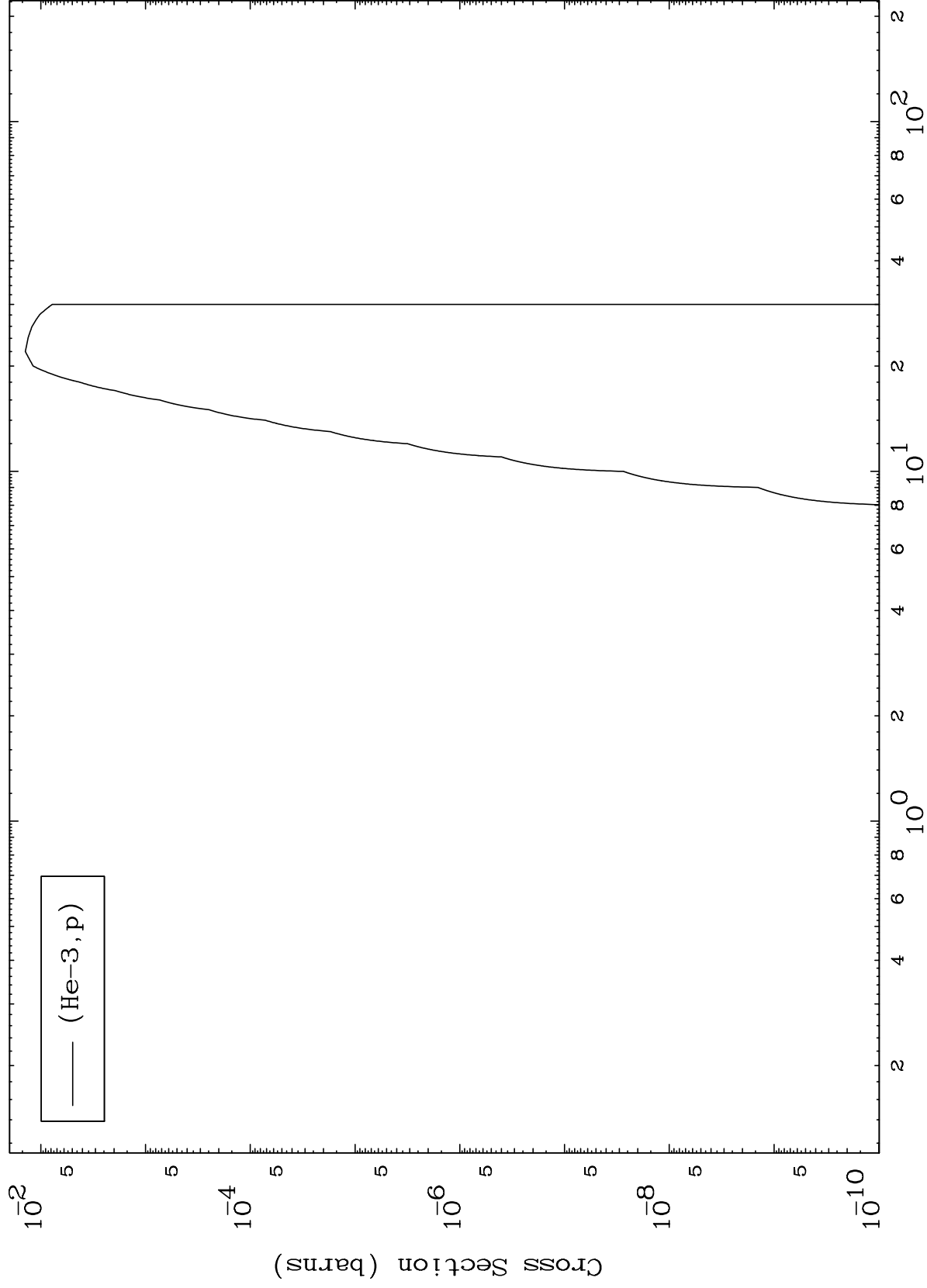
Incident Energy (MeV)

67-Ho-149

MAT 6677

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

67-Ho-149



6

Incident Energy (MeV)

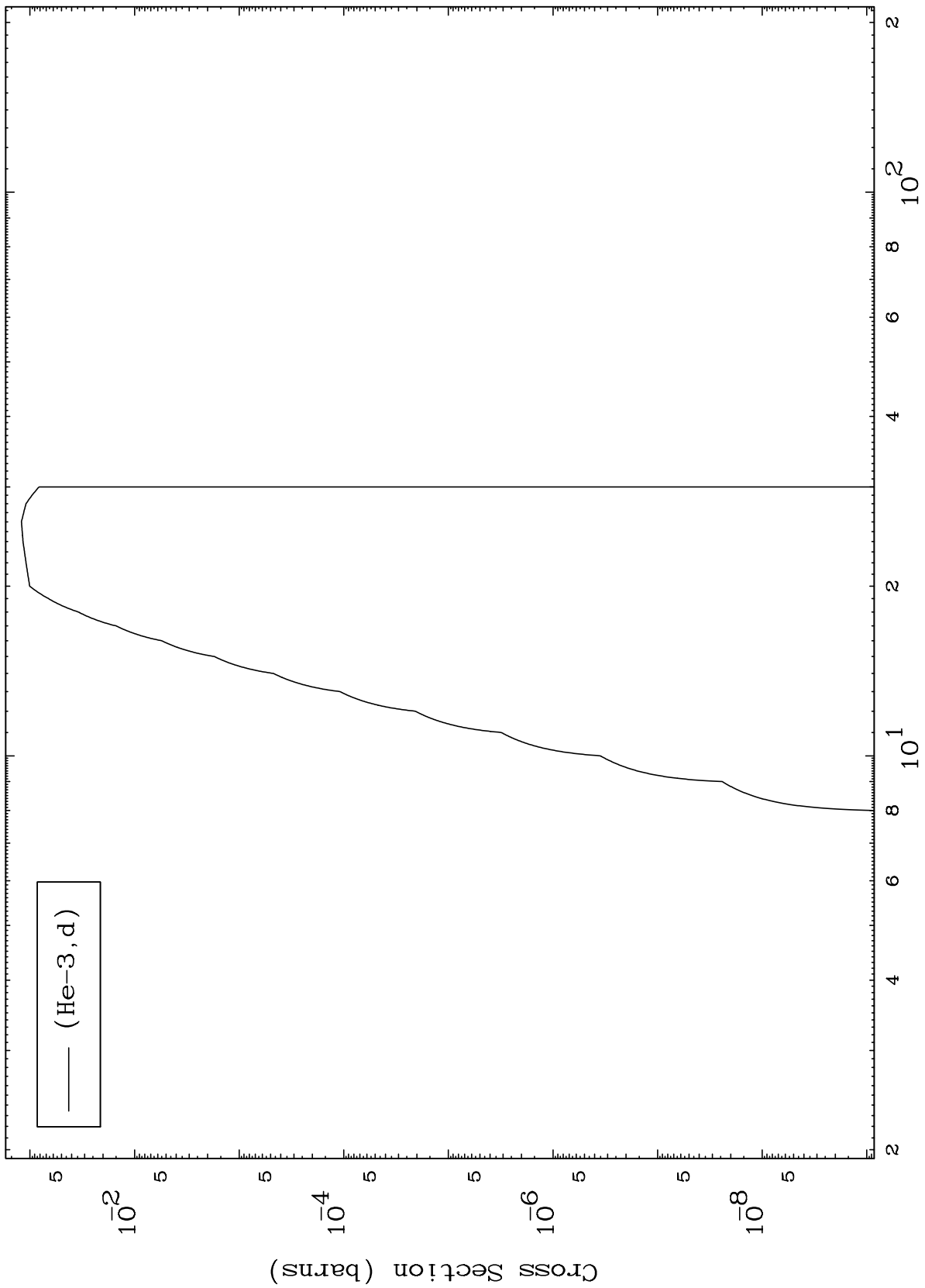
67-Ho-149

MAT 6677

(He-3,d) Levels

67-Ho-149

0 Kelvin Cross Sections



7

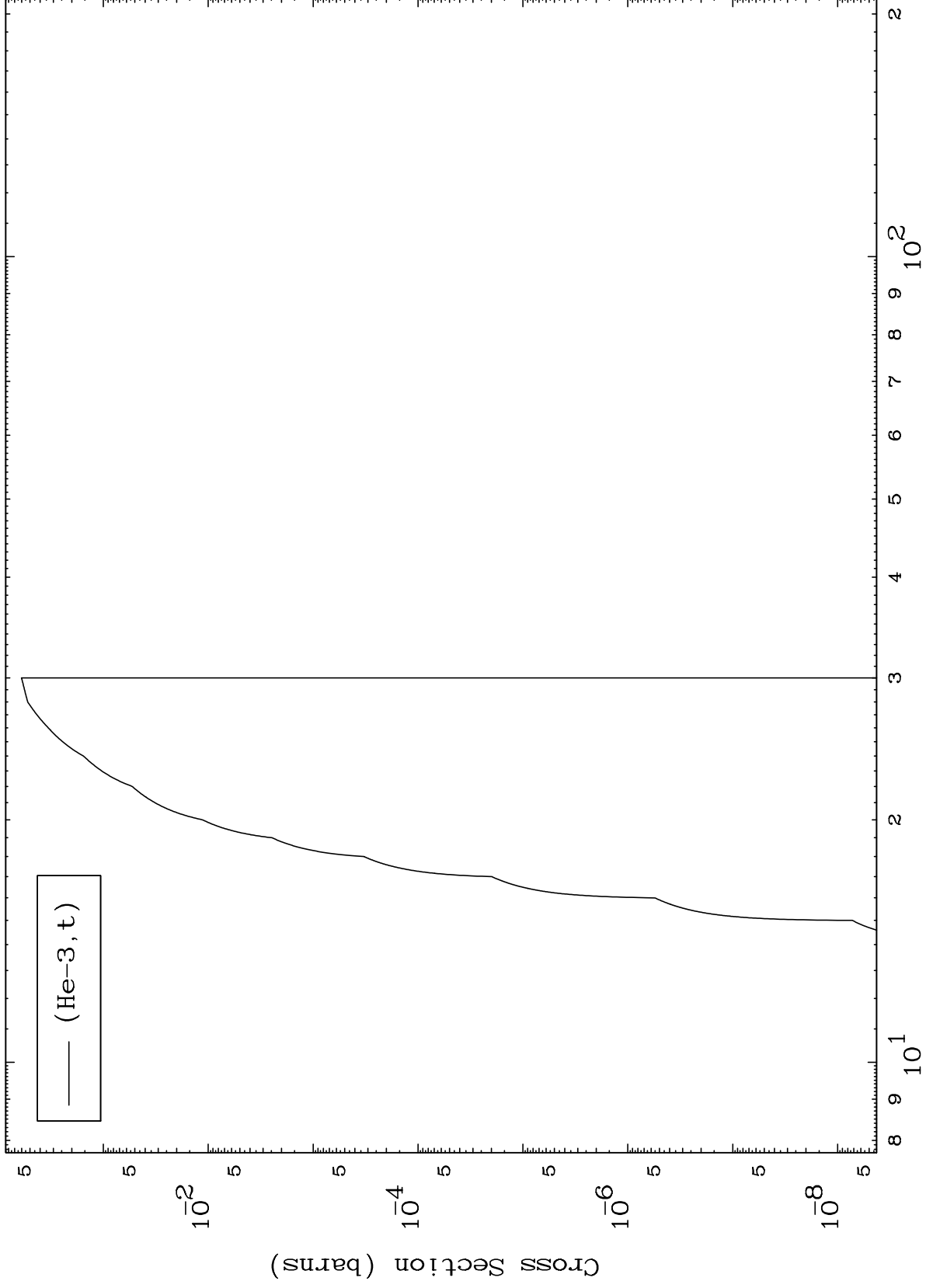
Incident Energy (MeV)

67-Ho-149

MAT 6677

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

67-Ho-149

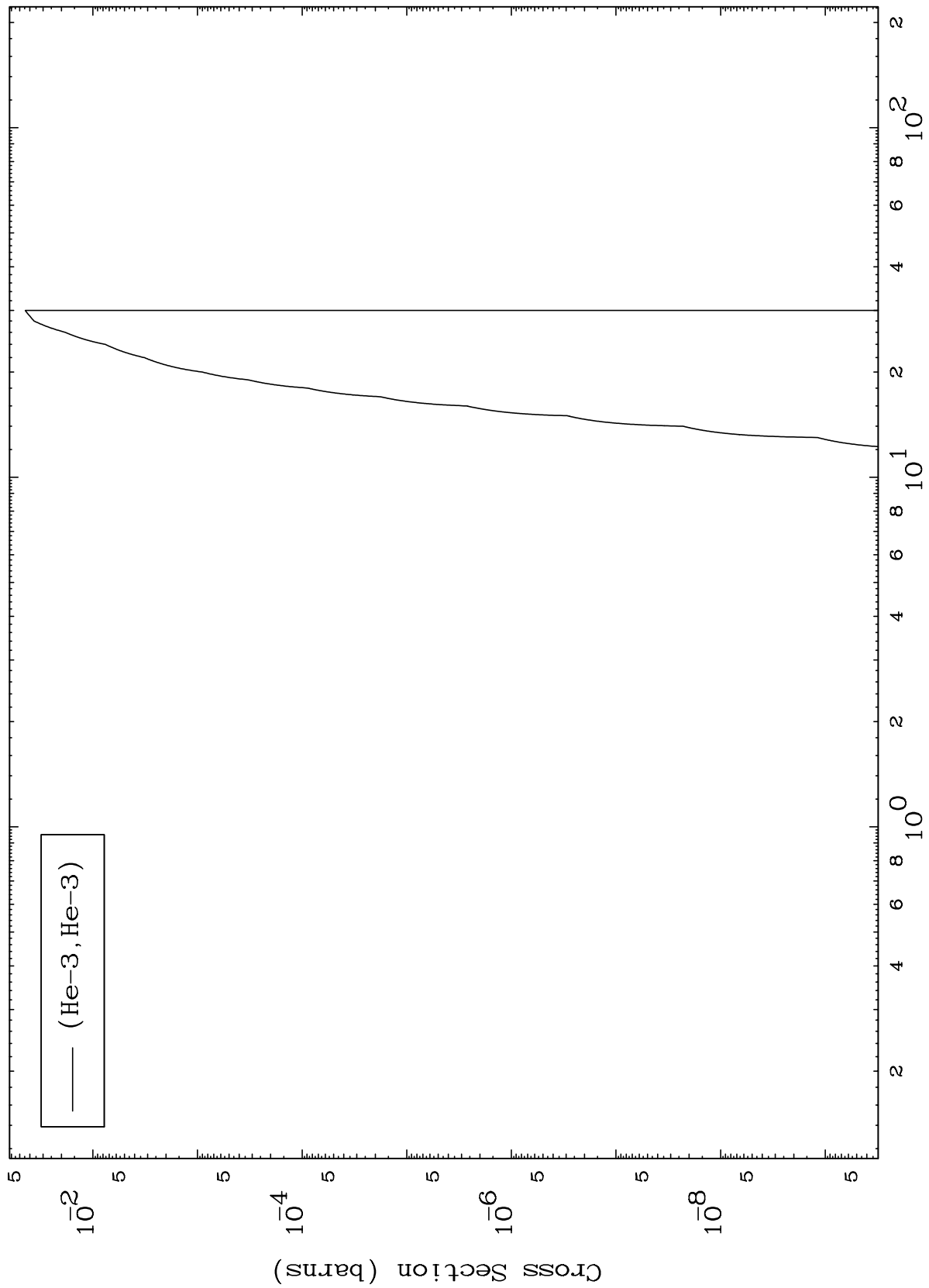


8

Incident Energy (MeV)

67-Ho-149

0 Kelvin Cross Sections

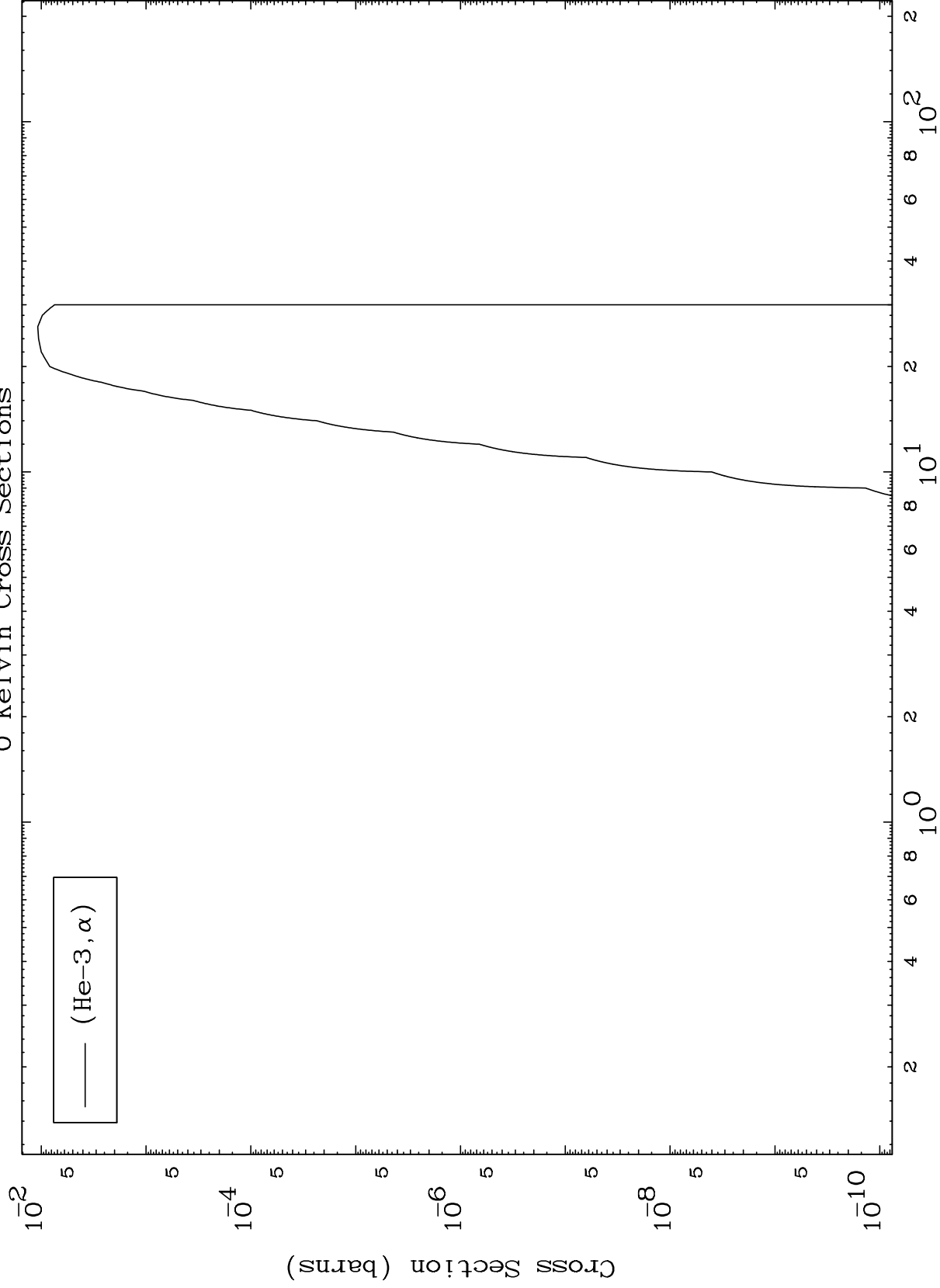


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(He-3, α) Levels

67-Ho-149

0 Kelvin Cross Sections



10

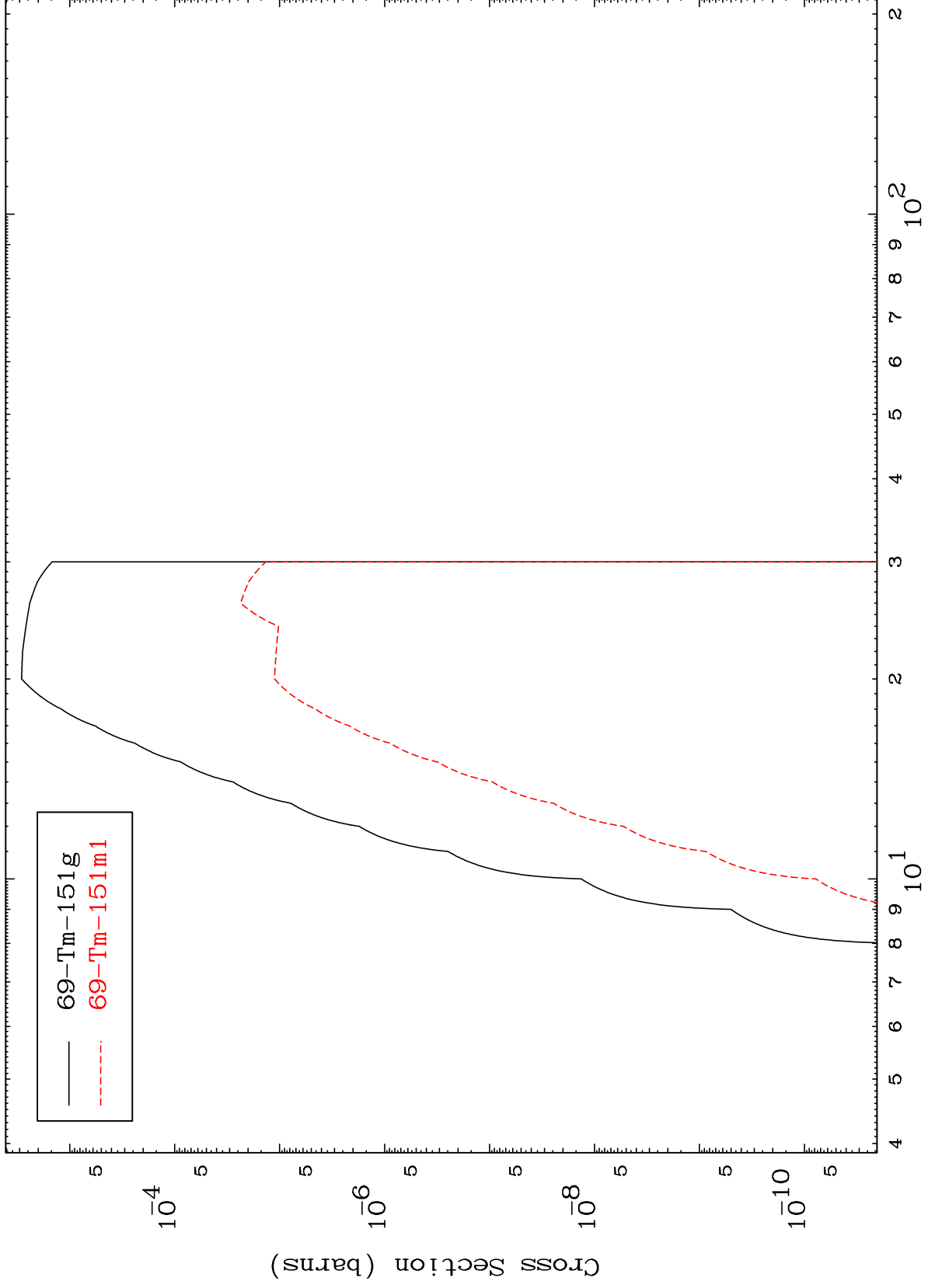
Incident Energy (MeV)

67-Ho-149

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He-3 Inelastic
Radionuclide Production Cross Section

67-Ho-149



11

Incident Energy (MeV)

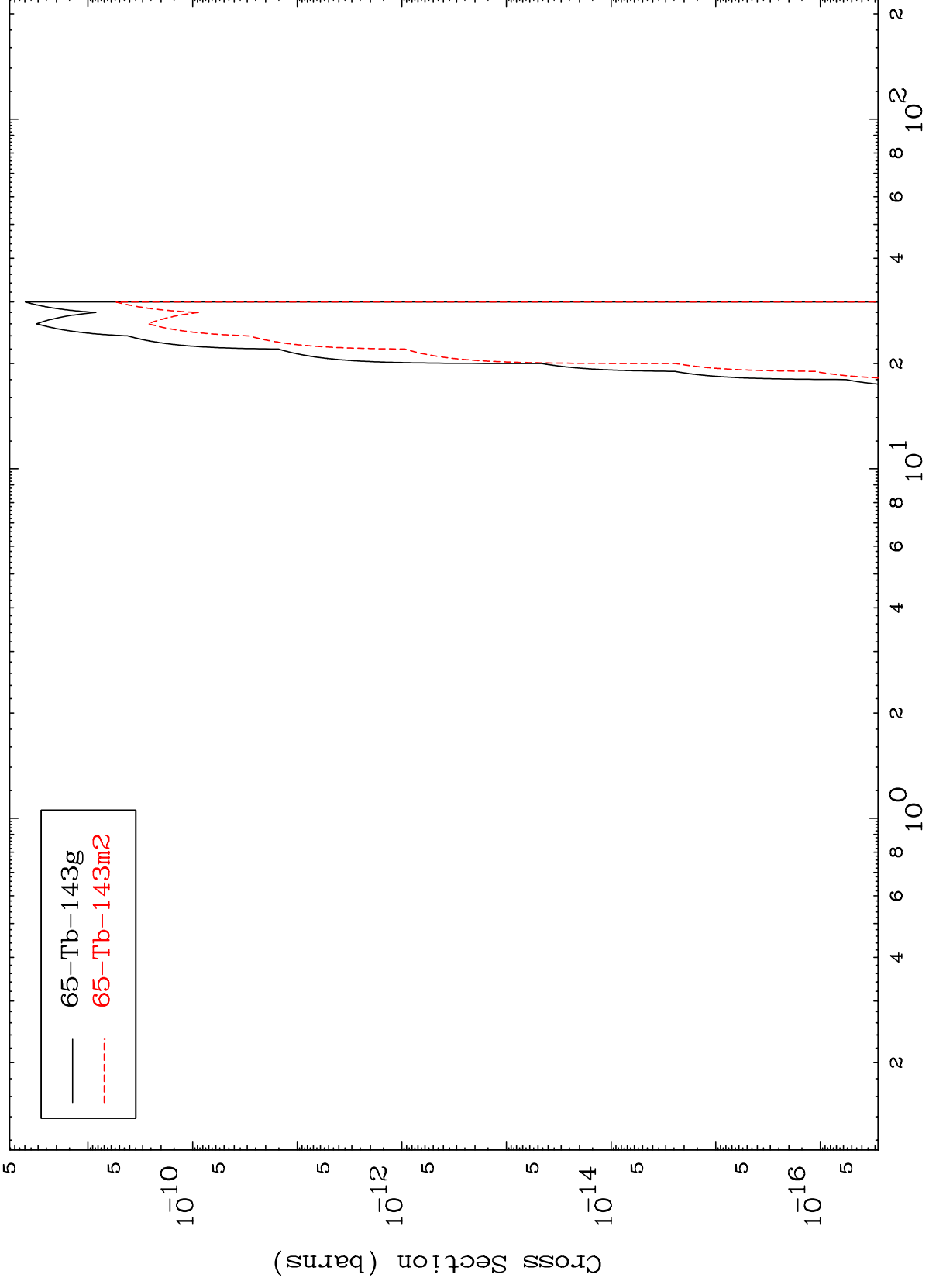
67-Ho-149

MAT 6677

(He-3, n') 2 α

67-Ho-149

Radionuclide Production Cross Section



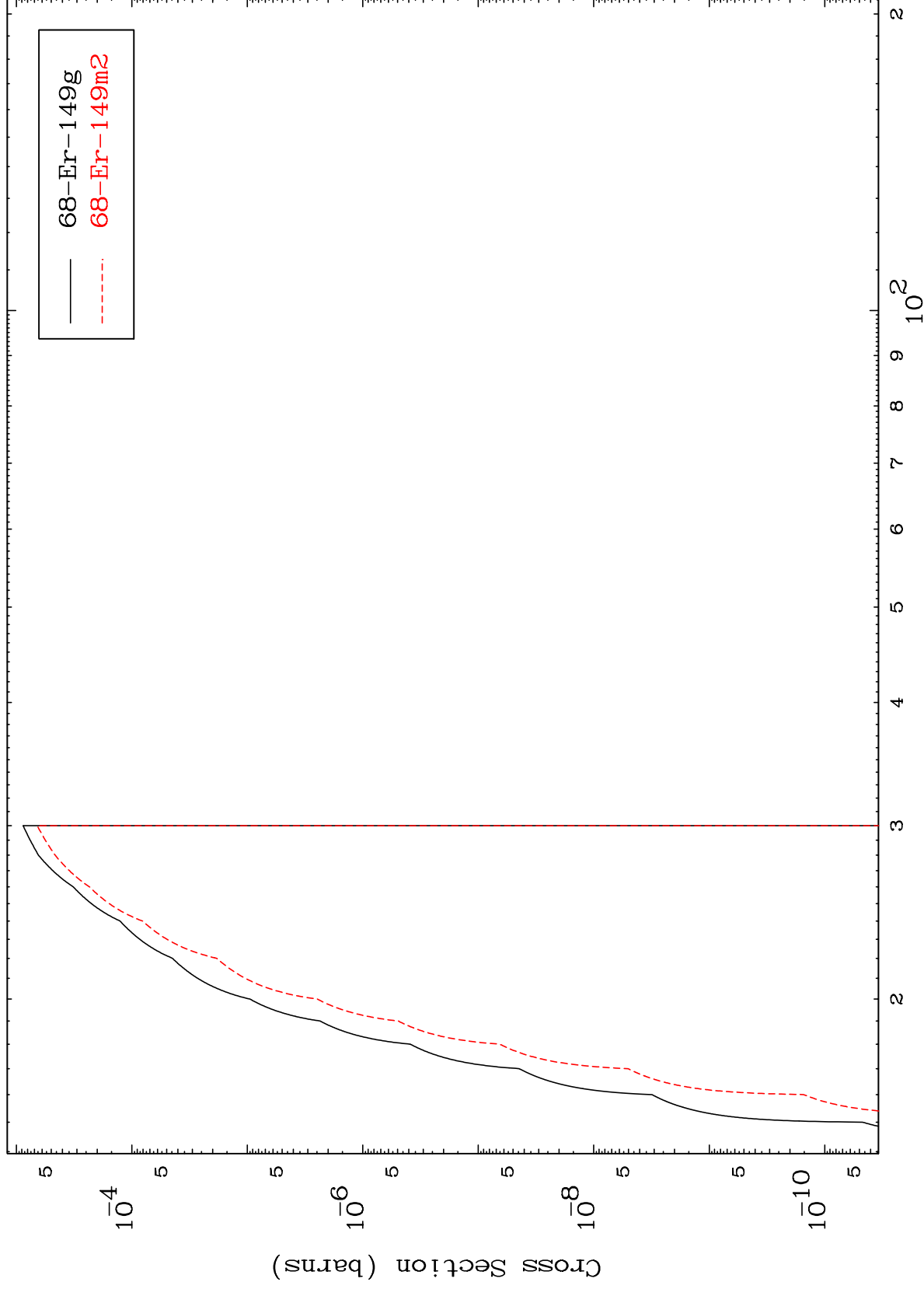
65-Tb-143g
65-Tb-143m2

12

Incident Energy (MeV)

67-Ho-149

Radionuclide Production Cross Section

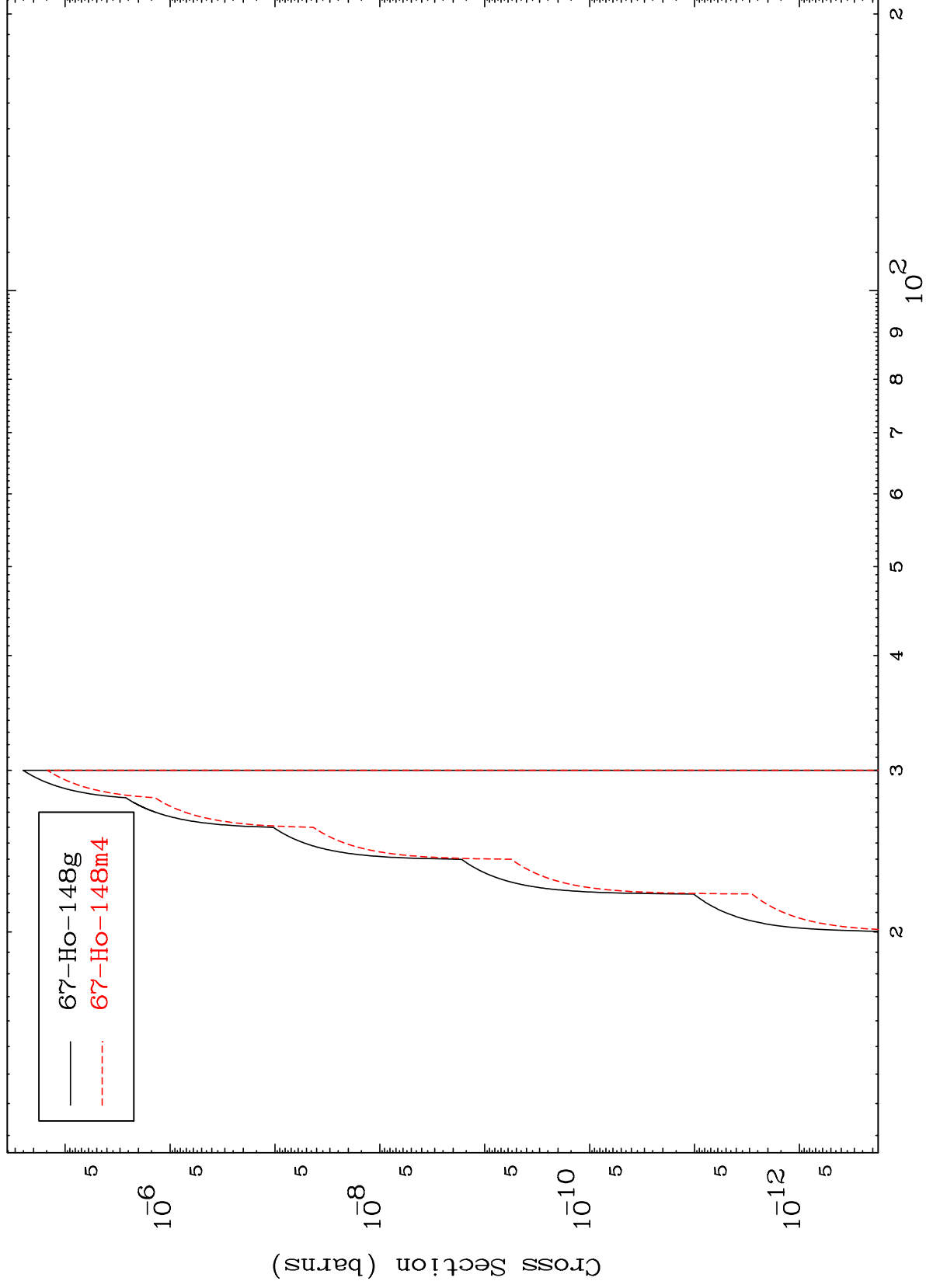


MAT 6677

(He-3, n') He-3

67-Ho-149

Radionuclide Production Cross Section



14

Incident Energy (MeV)

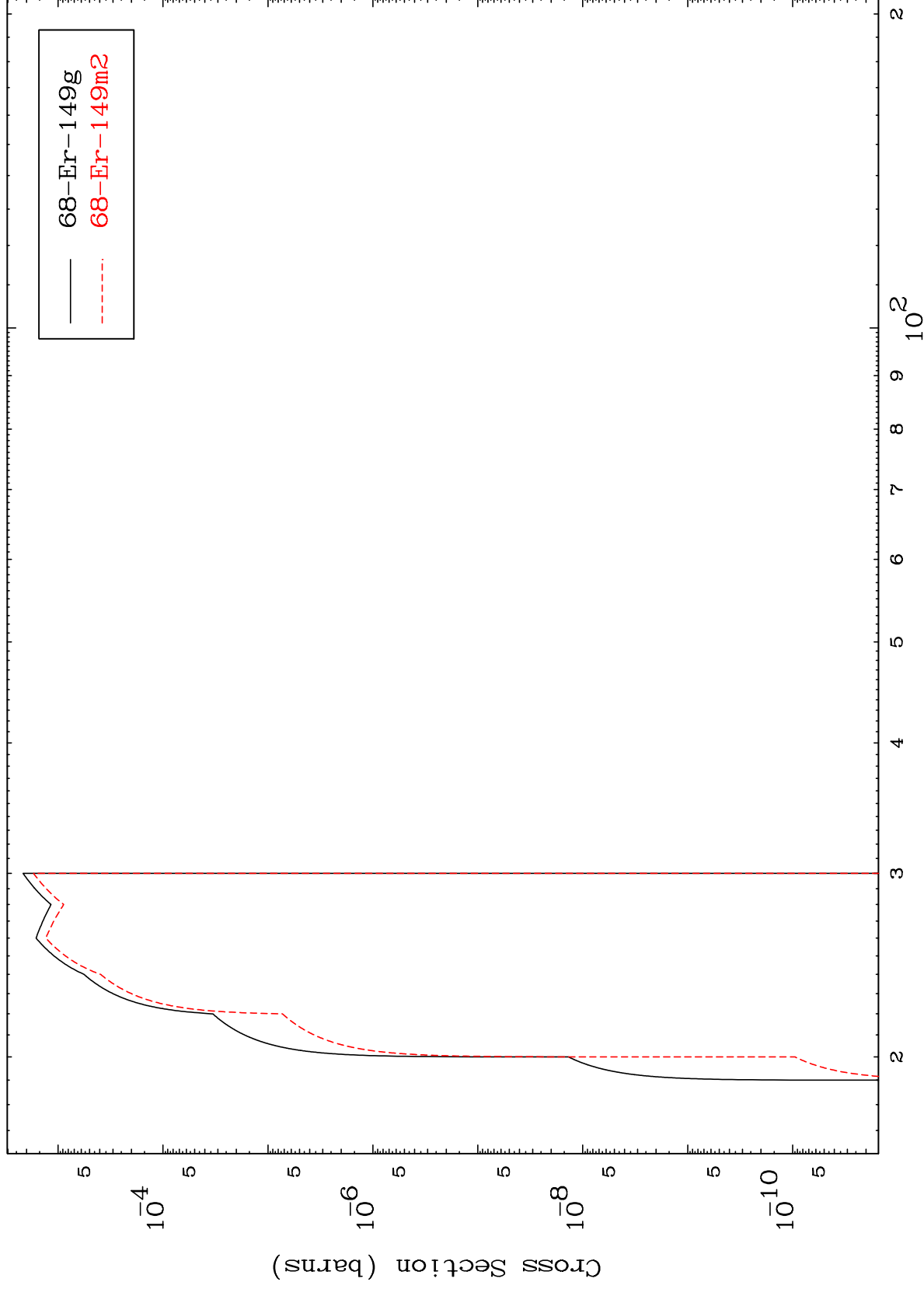
67-Ho-149

MAT 6677

(He-3,2n) p

67-Ho-149

Radionuclide Production Cross Section



15

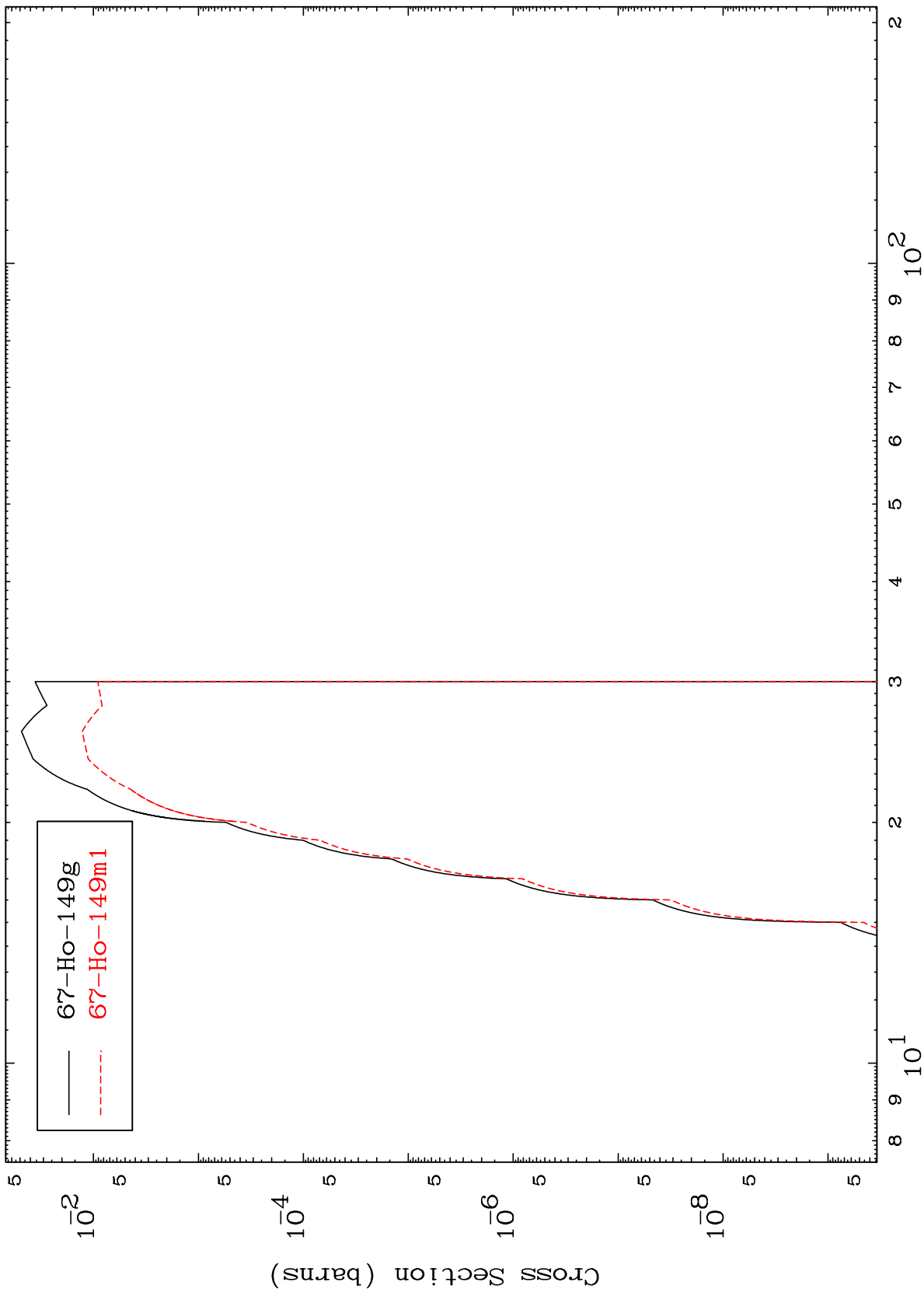
Incident Energy (MeV)

67-Ho-149

MAT 6677

67-Ho-149

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



67-Ho-149

Incident Energy (MeV)

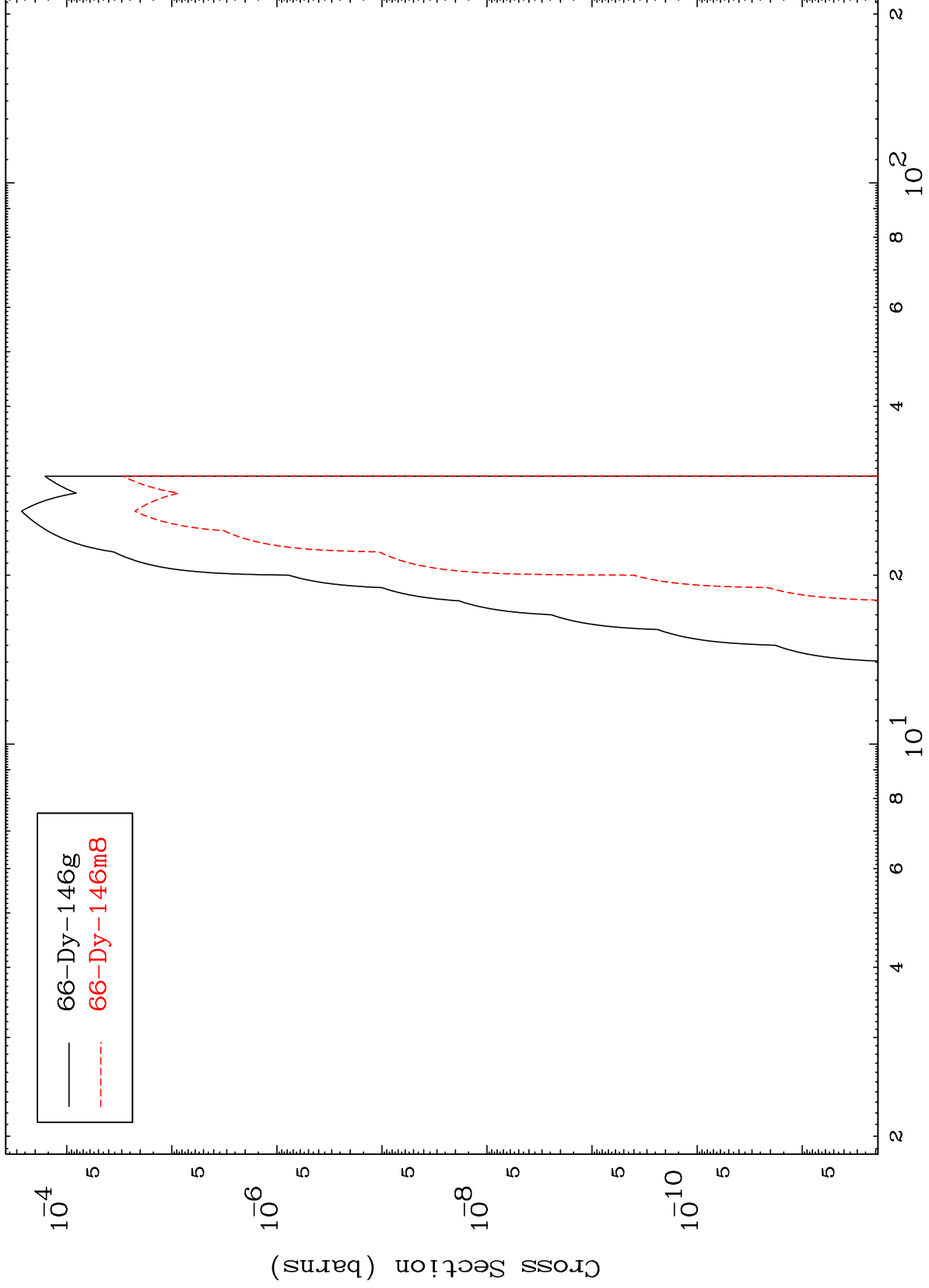
16

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(He-3, n') p α

67-Ho-149

Radionuclide Production Cross Section



17

Incident Energy (MeV)

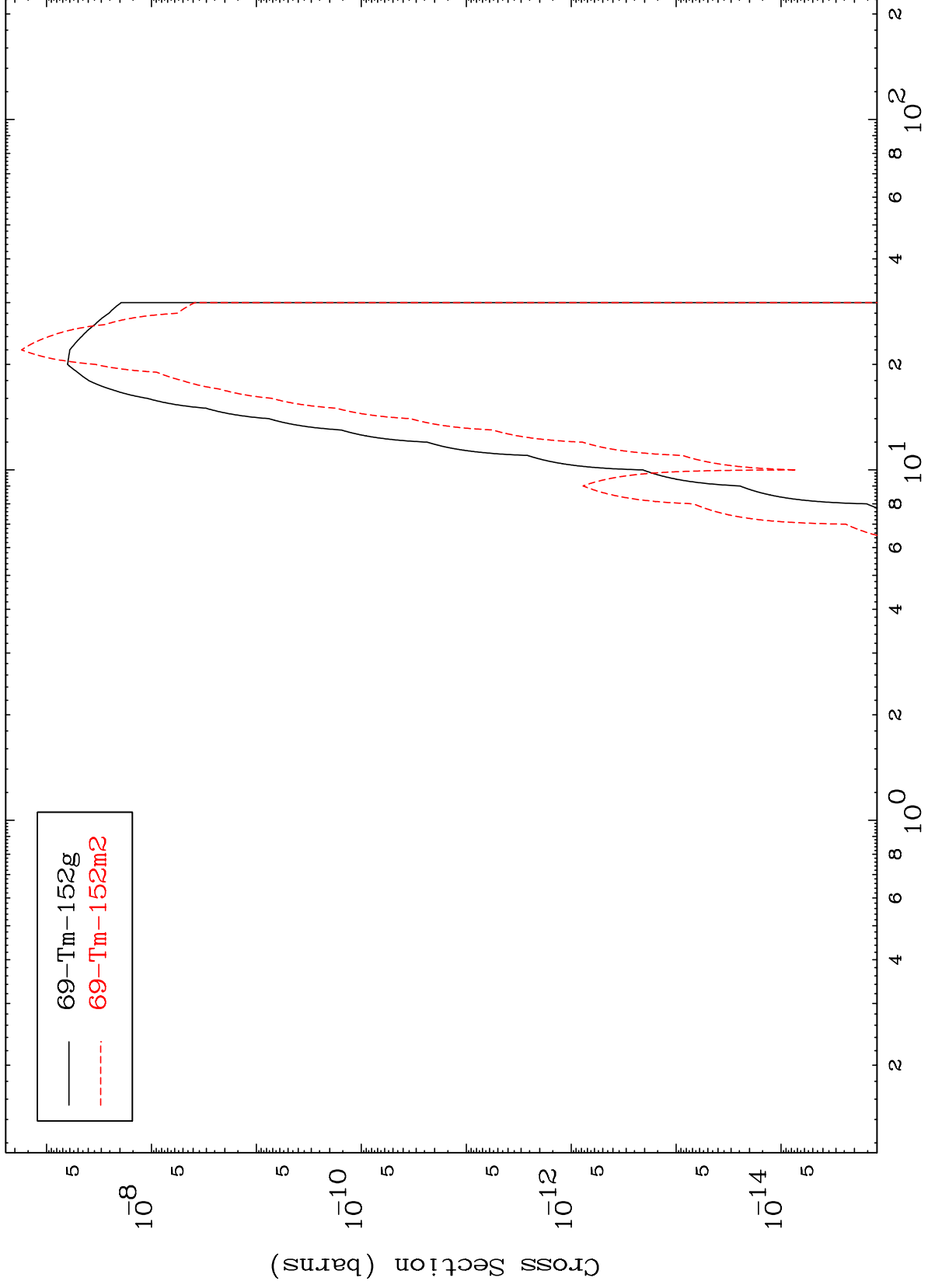
67-Ho-149

MAT 6677

(He-3, γ)

67-Ho-149

Radionuclide Production Cross Section

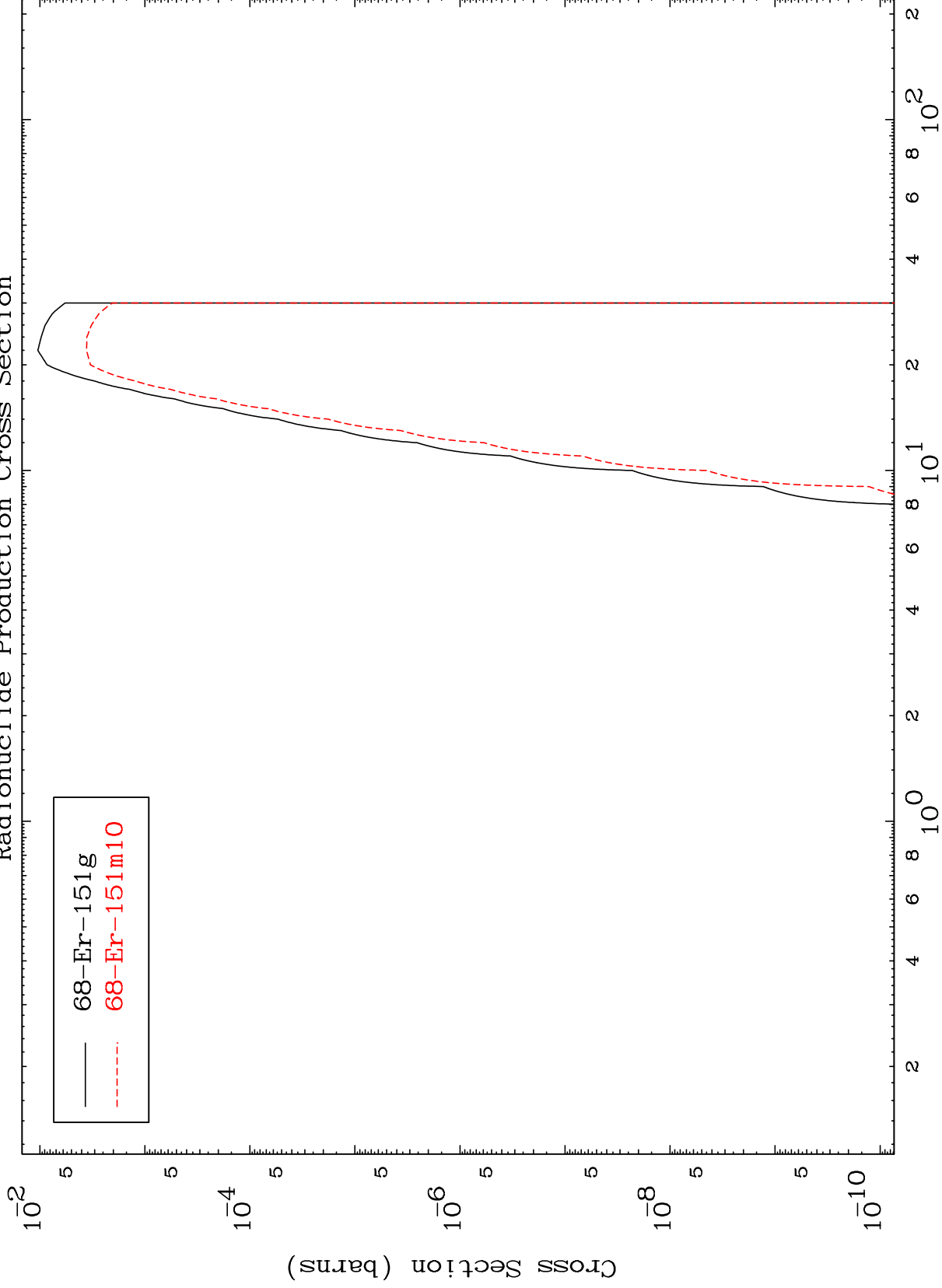


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(He-3,p)

67-Ho-149

Radionuclide Production Cross Section



68-Er-151g
68-Er-151m10

19

Incident Energy (MeV)

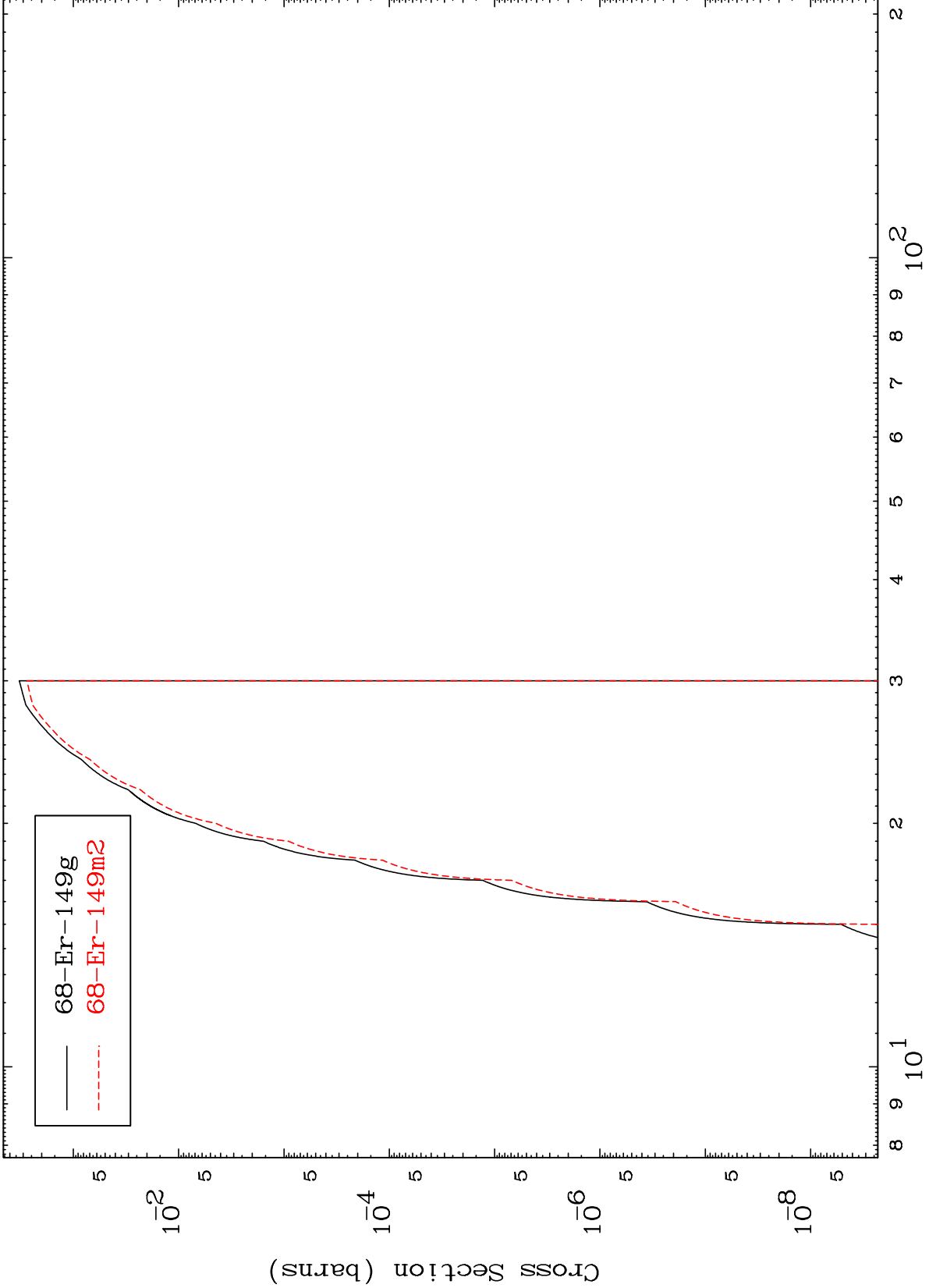
67-Ho-149

MAT 6677

(He-3, t)

67-Ho-149

Radionuclide Production Cross Section



20

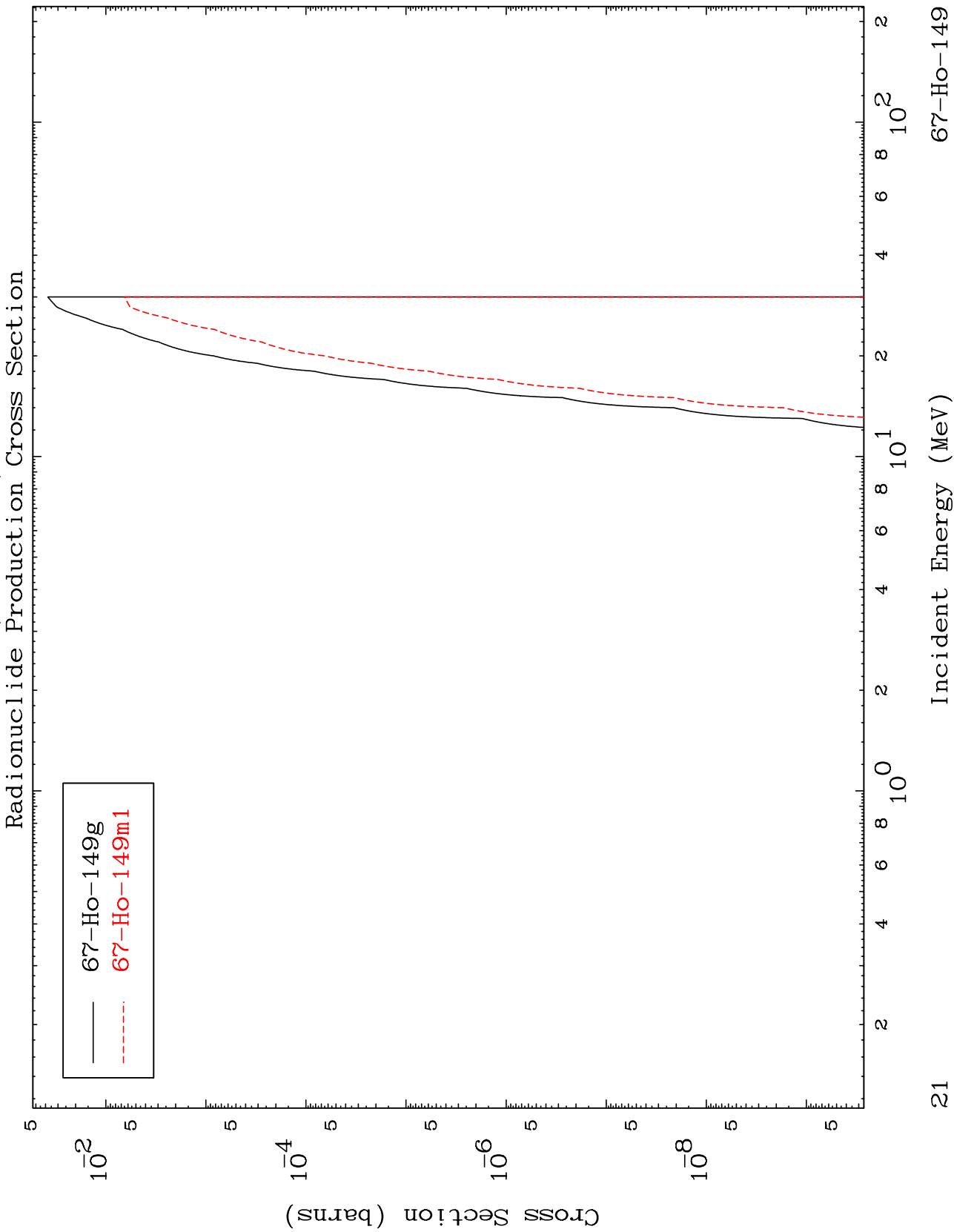
Incident Energy (MeV)

67-Ho-149

MAT 6677

(He-3, He-3)

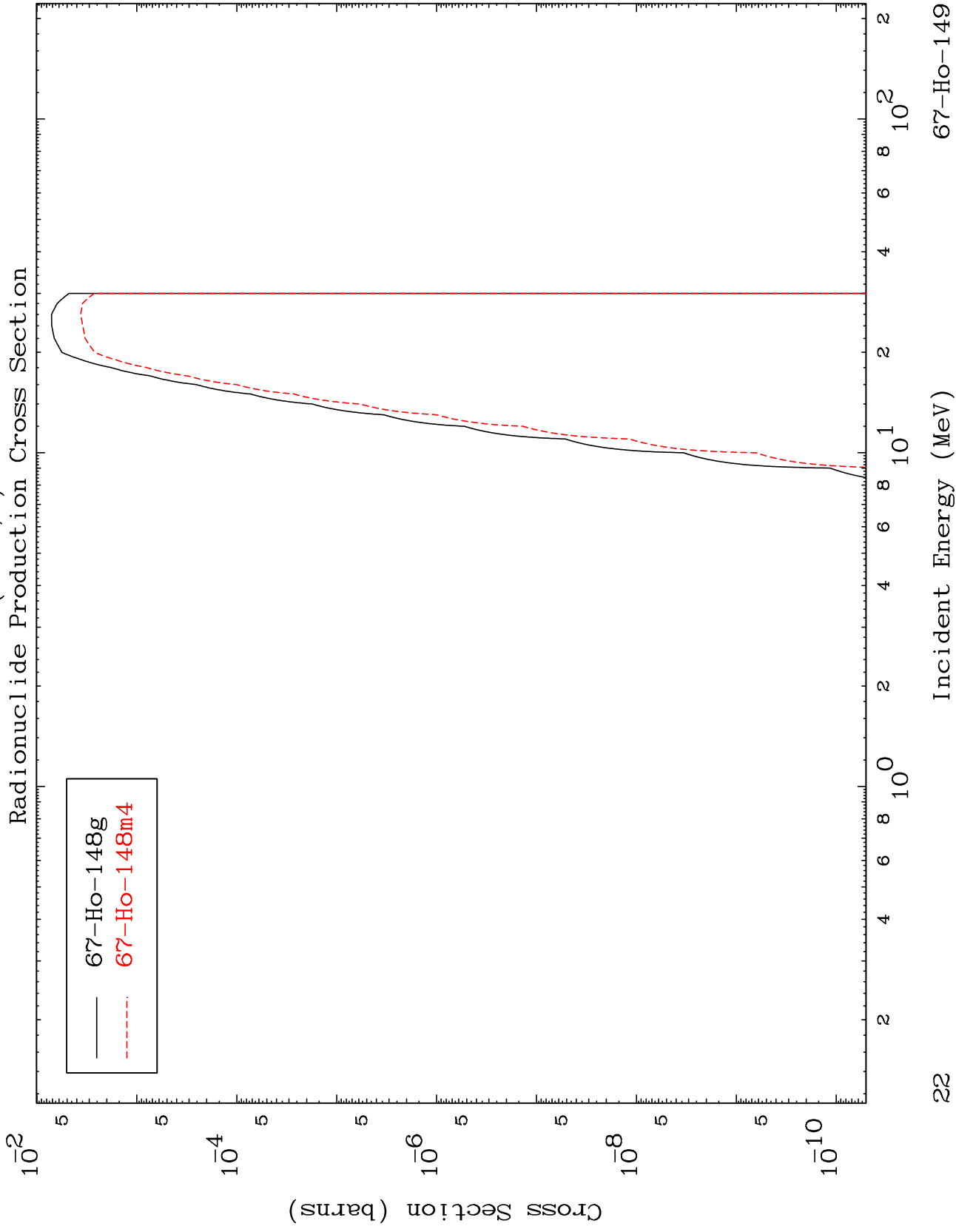
67-Ho-149



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(He-3, α)

⁶⁷Ho-149

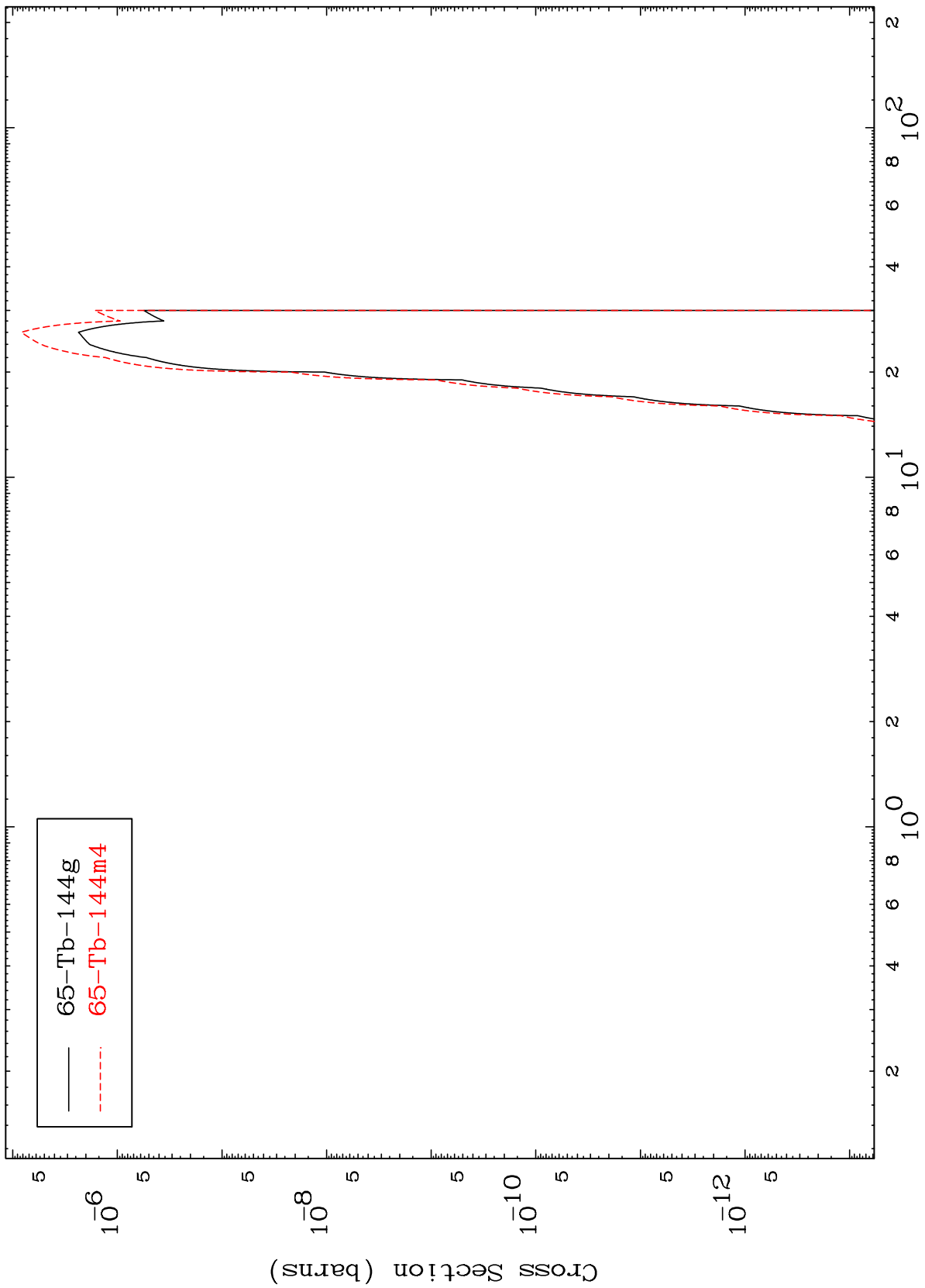


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(He-3, 2α)

67-Ho-149

Radionuclide Production Cross Section

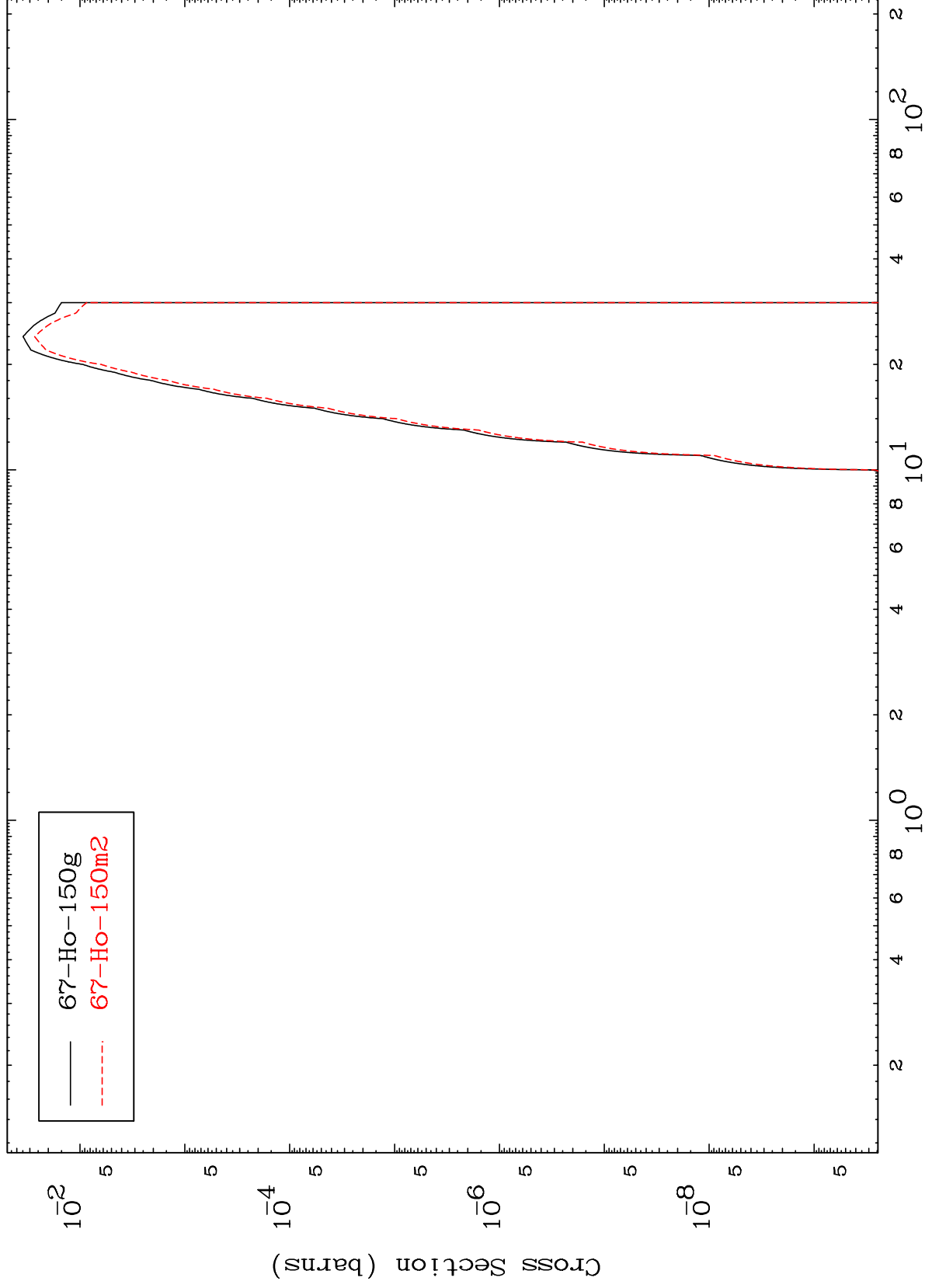


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(He-3,2p)

67-Ho-149

Radionuclide Production Cross Section



67-Ho-150g
67-Ho-150m2

24

Incident Energy (MeV)

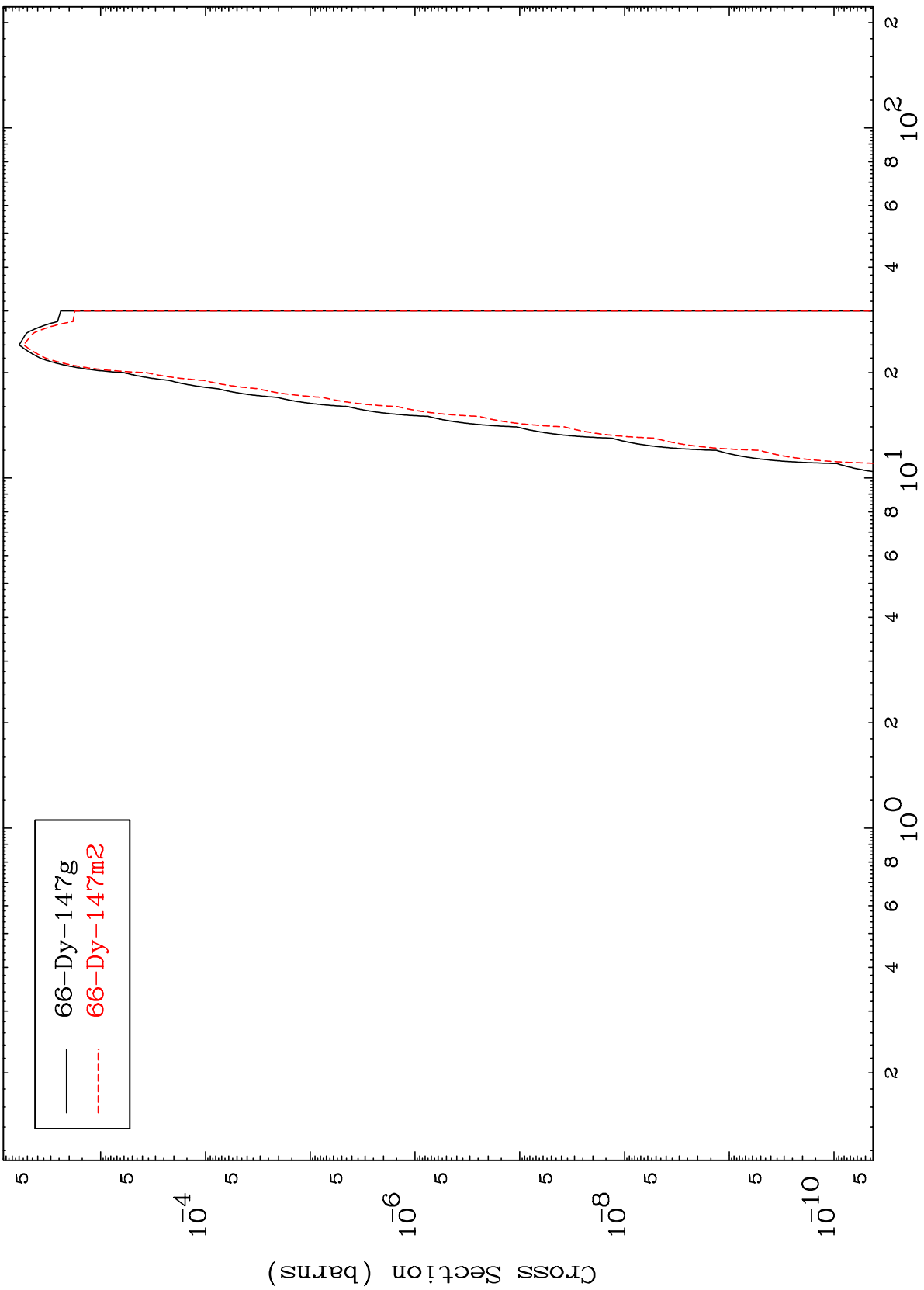
67-Ho-149

MAT 6677

(He-3, p) α

67-Ho-149

Radionuclide Production Cross Section



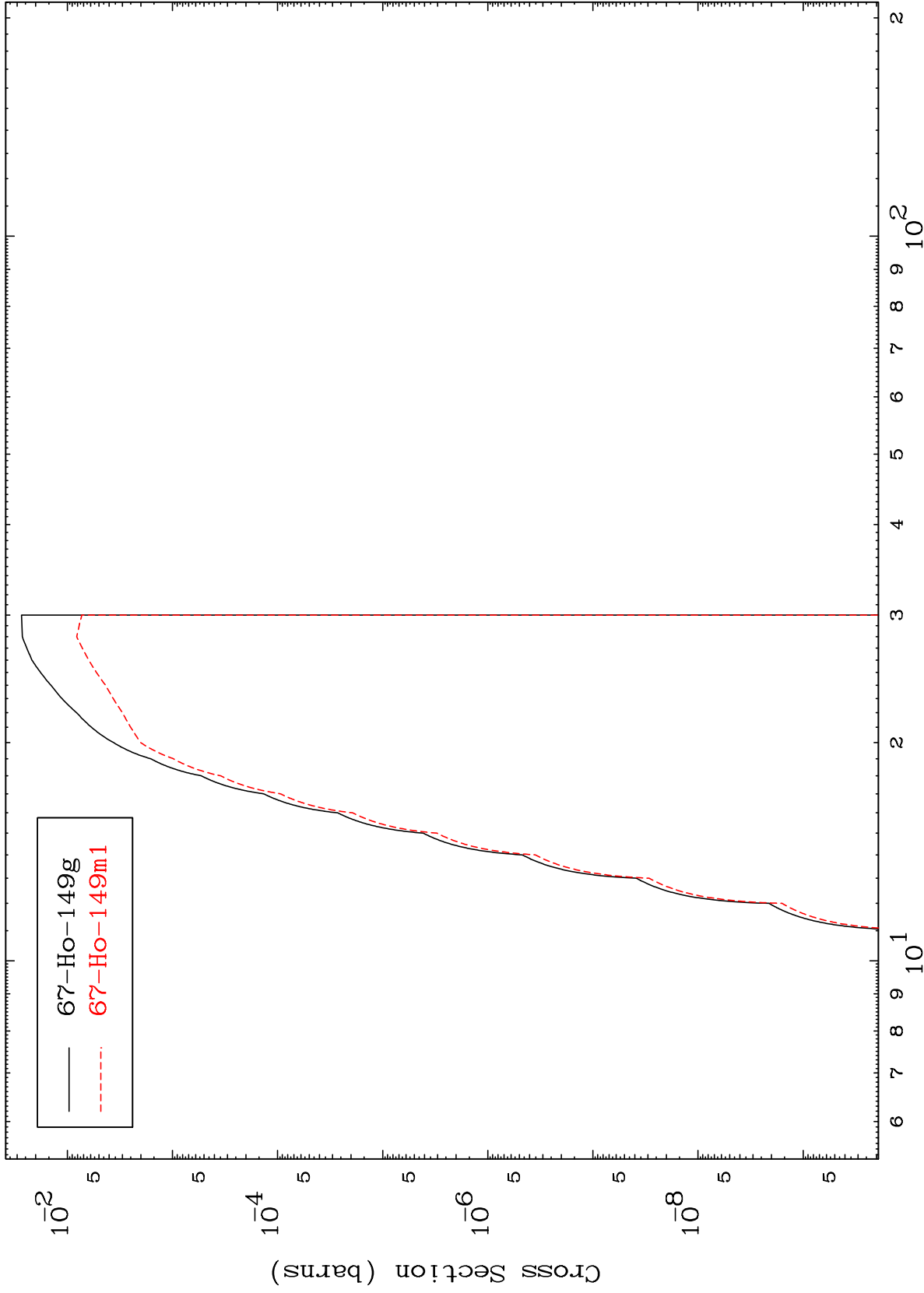
66-Dy-147g
66-Dy-147m2

MAT 6677

(He-3, p) d

67-Ho-149

Radionuclide Production Cross Section



26

Incident Energy (MeV)

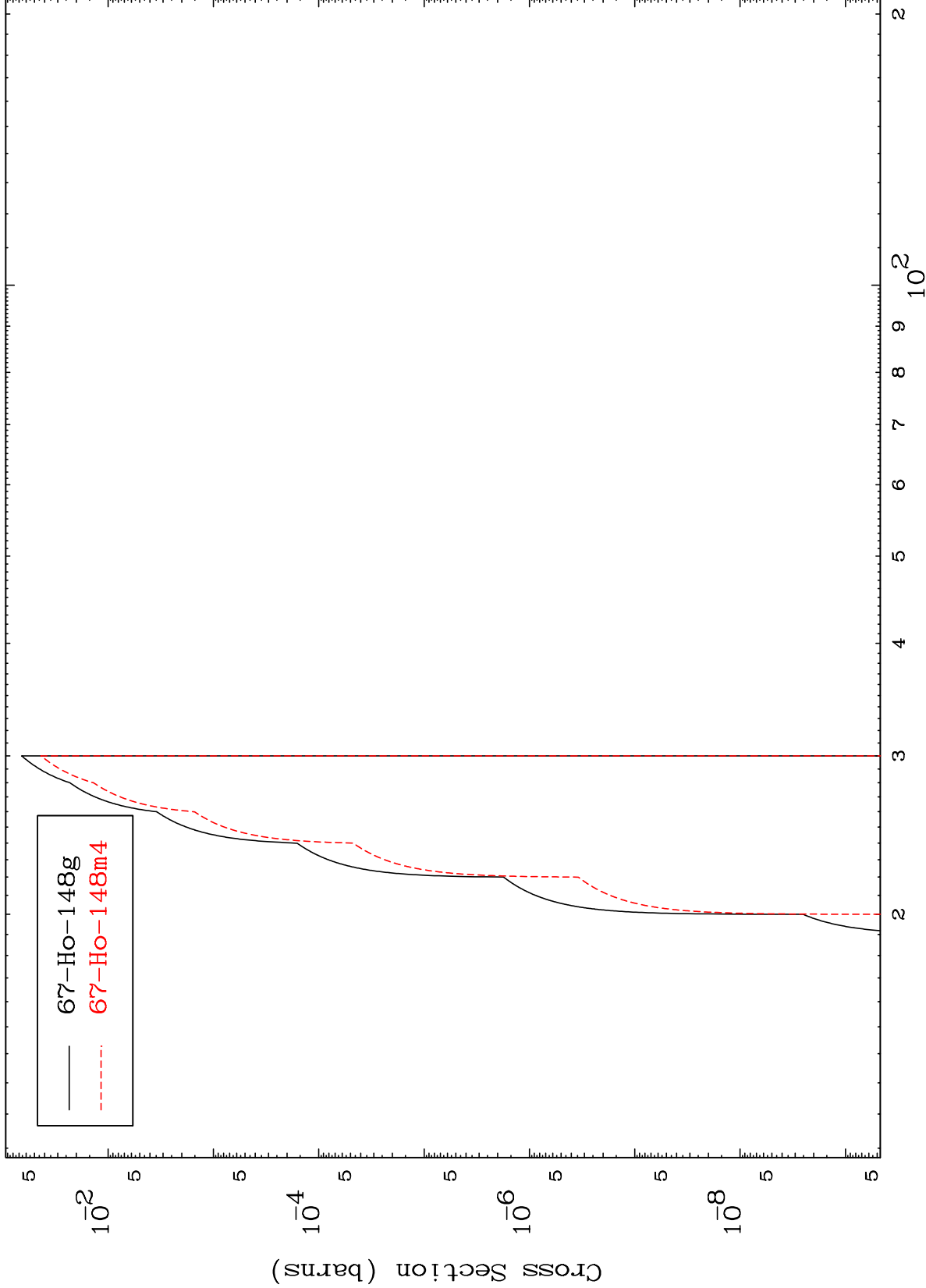
67-Ho-149

MAT 6677

(He-3,p) t

67-Ho-149

Radionuclide Production Cross Section



27

Incident Energy (MeV)

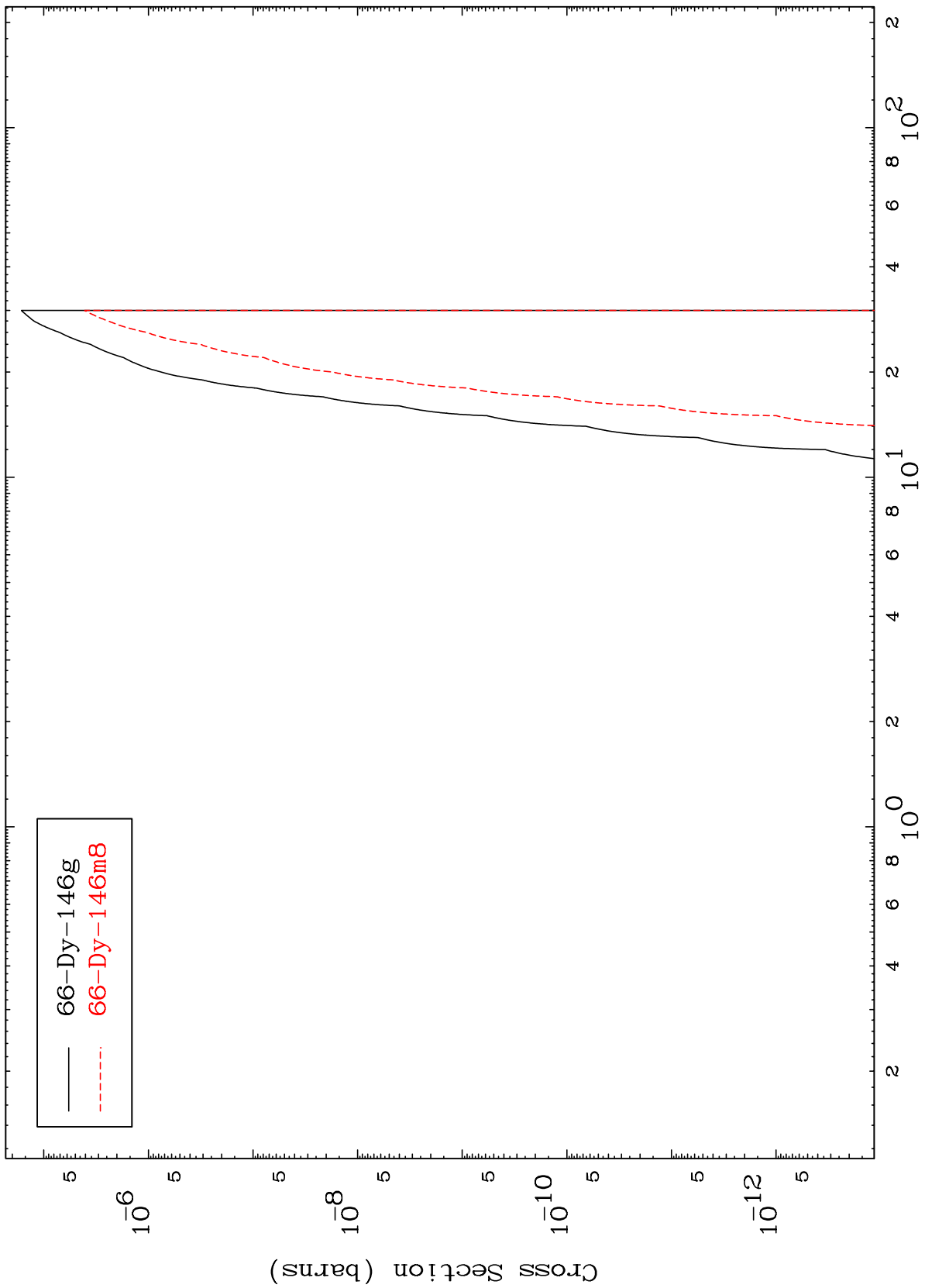
67-Ho-149

MAT 6677

(He-3,d) α

67-Ho-149

Radionuclide Production Cross Section



66-Dy-146g
66-Dy-146m8

28

Incident Energy (MeV)

67-Ho-149