

Program EVALPLOT
(Version 2018-1)

by

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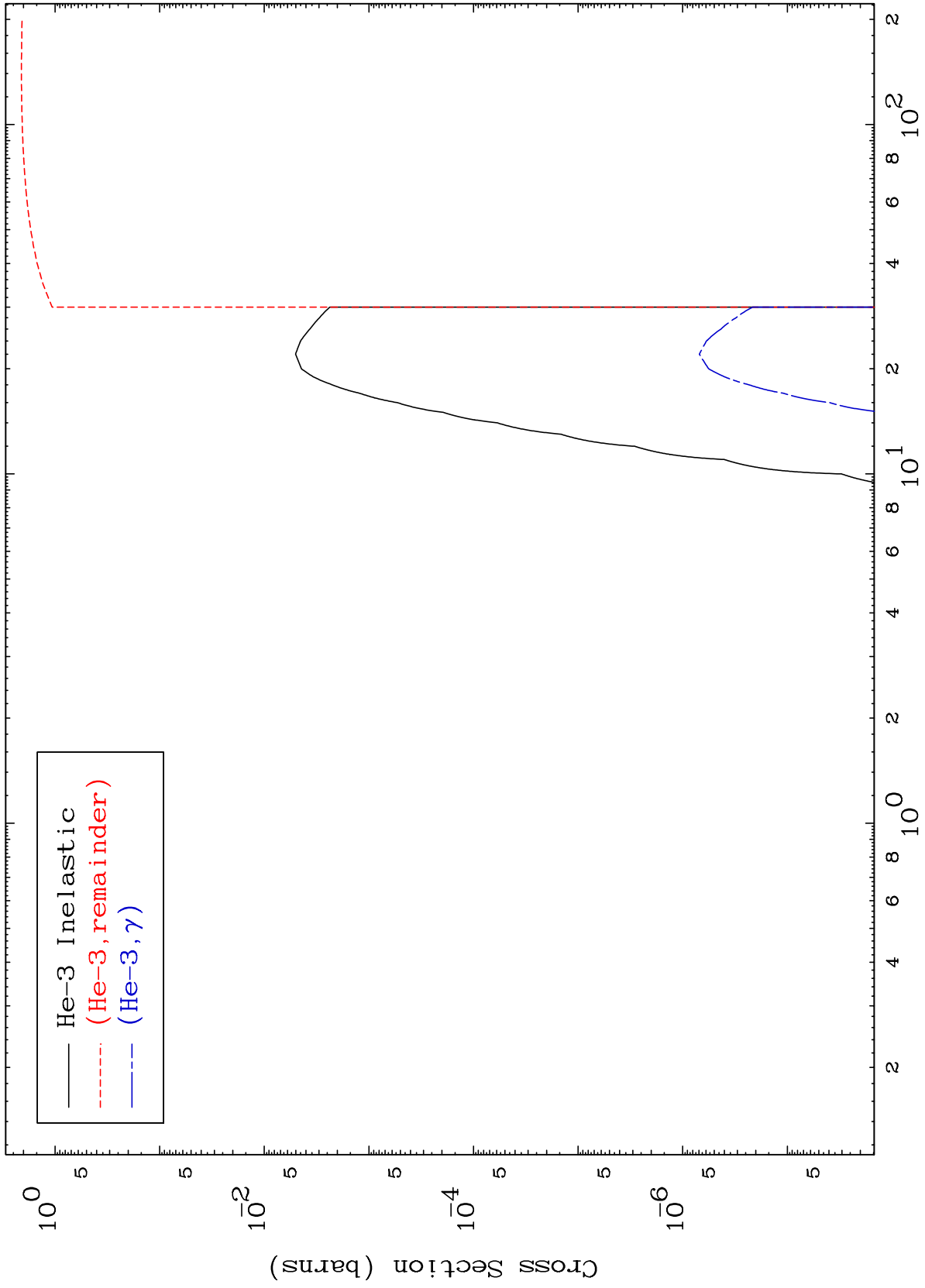
Press Mouse Button to Start

MAT 6686

He-3 Major

67-Ho-152

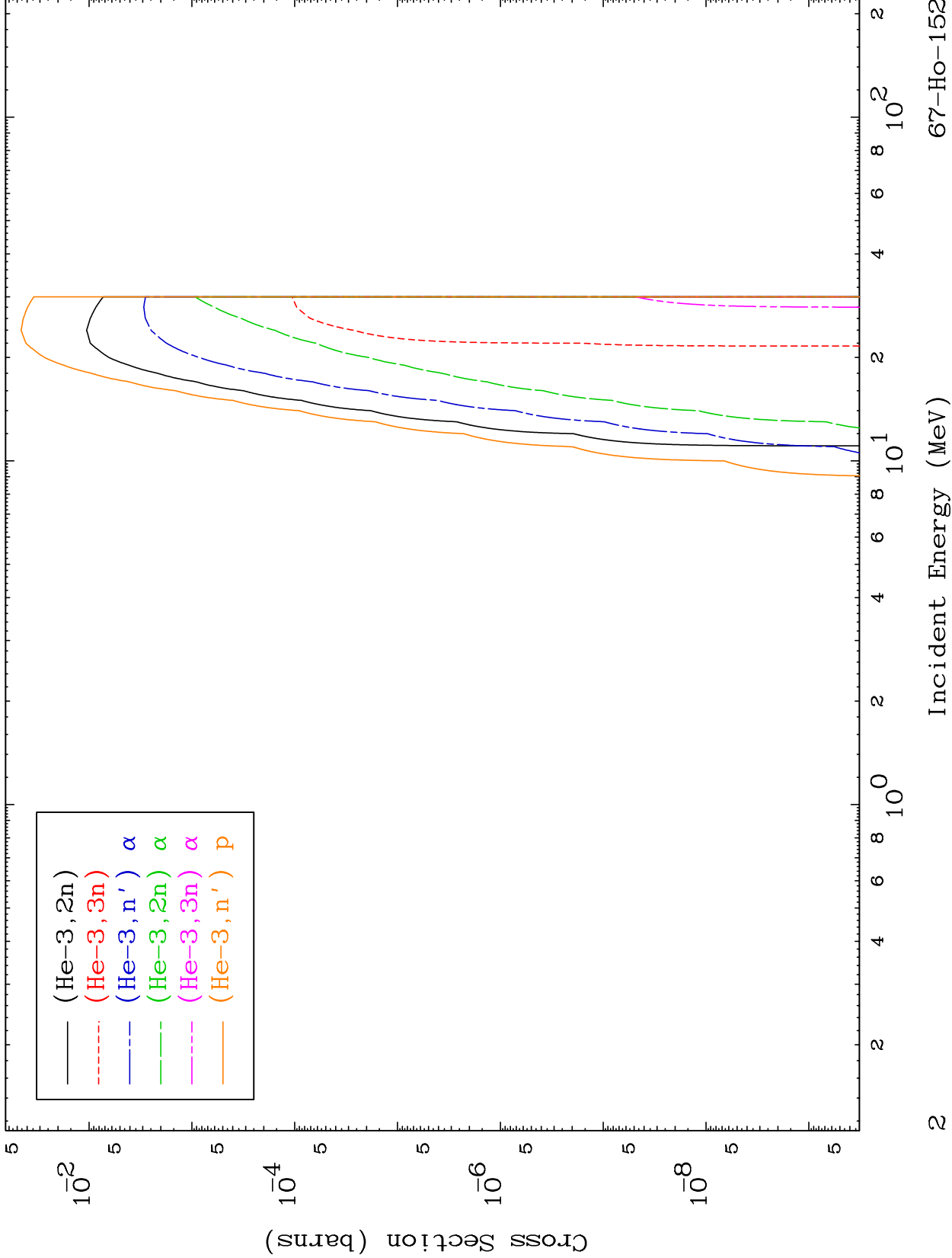
0 Kelvin Cross Sections



MAT 6686

He-3 Neutron Production
0 Kelvin Cross Sections

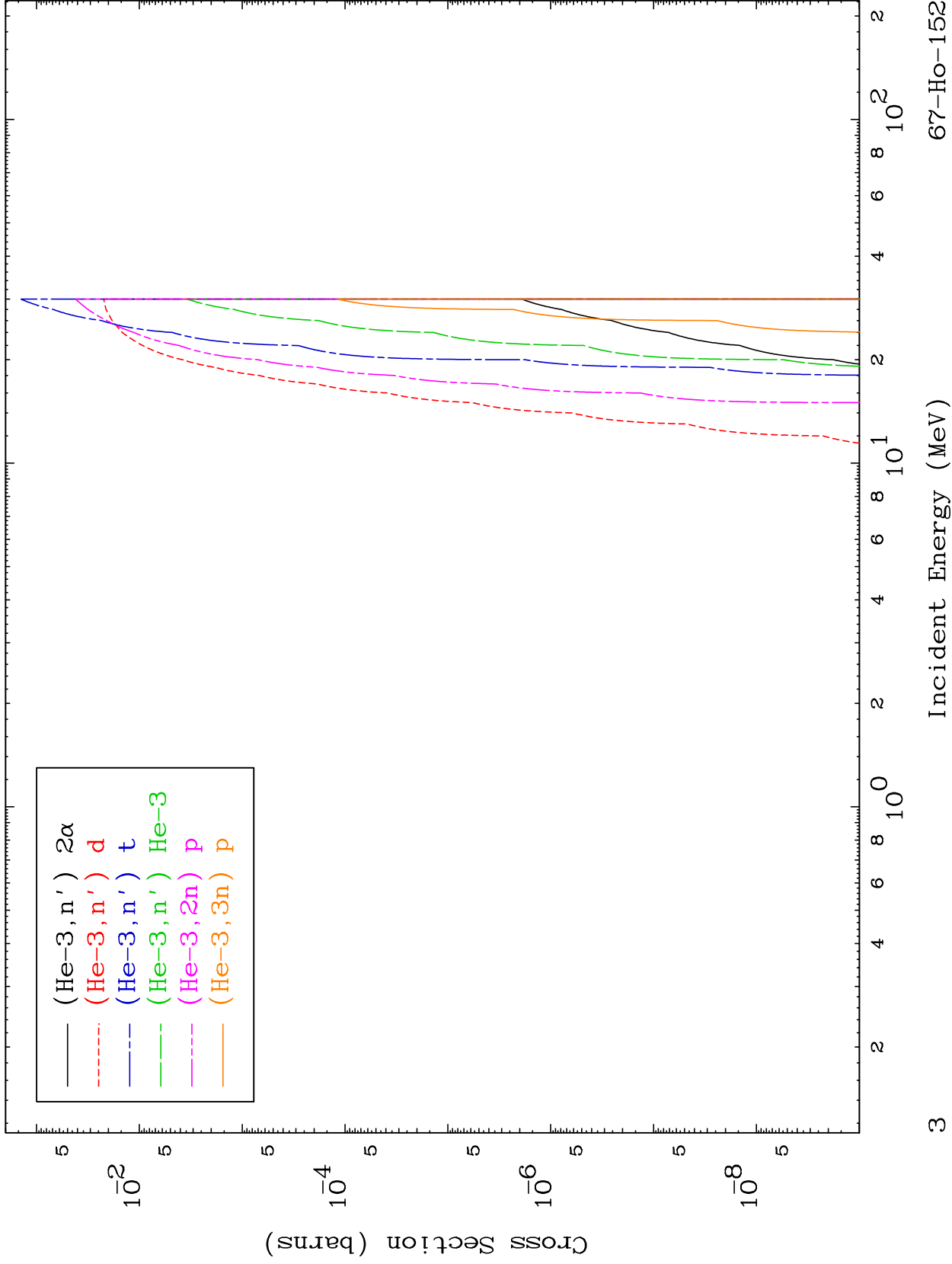
67-Ho-152

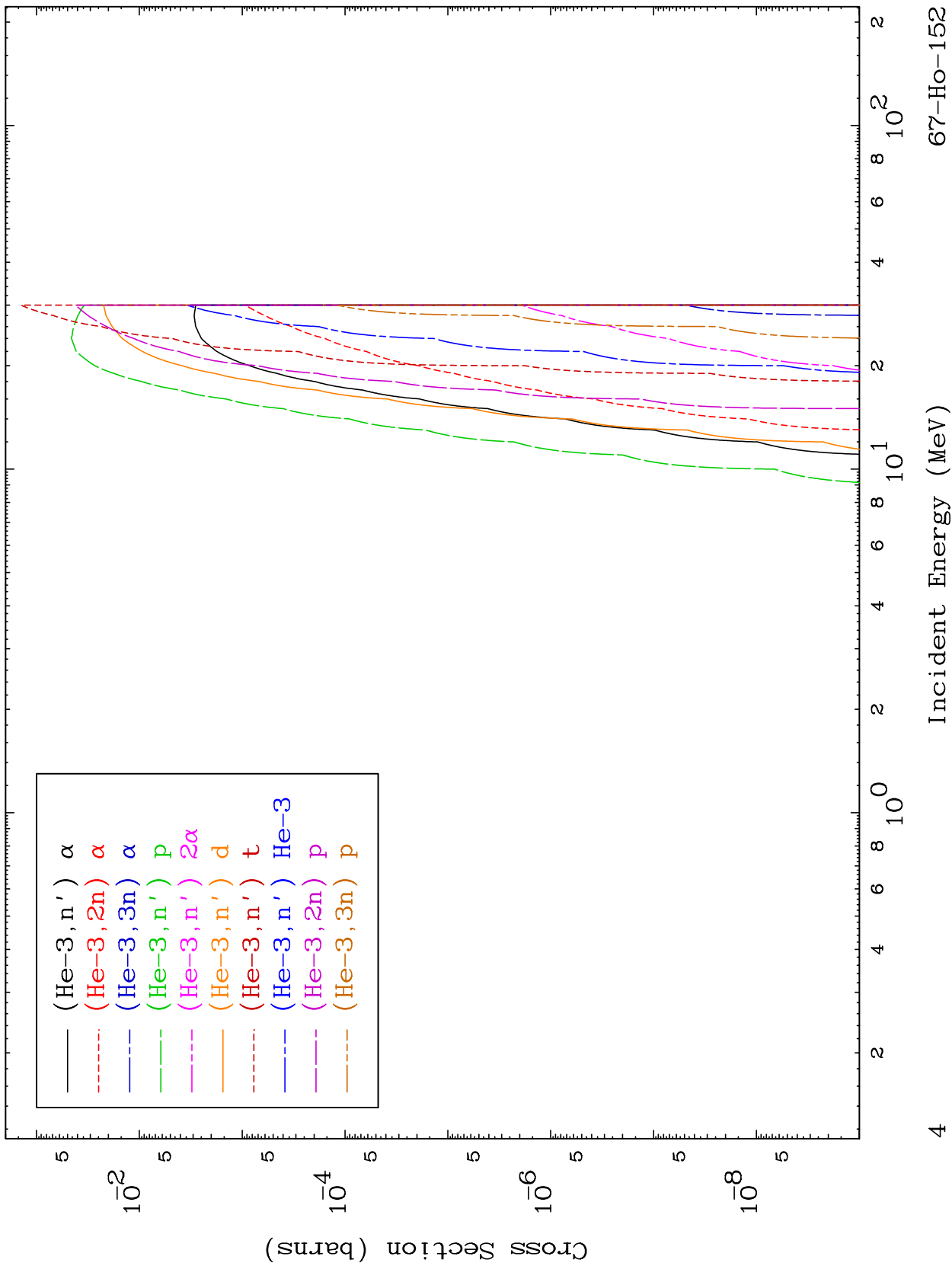


MAT 6686

He-3 Neutron Production
0 Kelvin Cross Sections

67-Ho-152



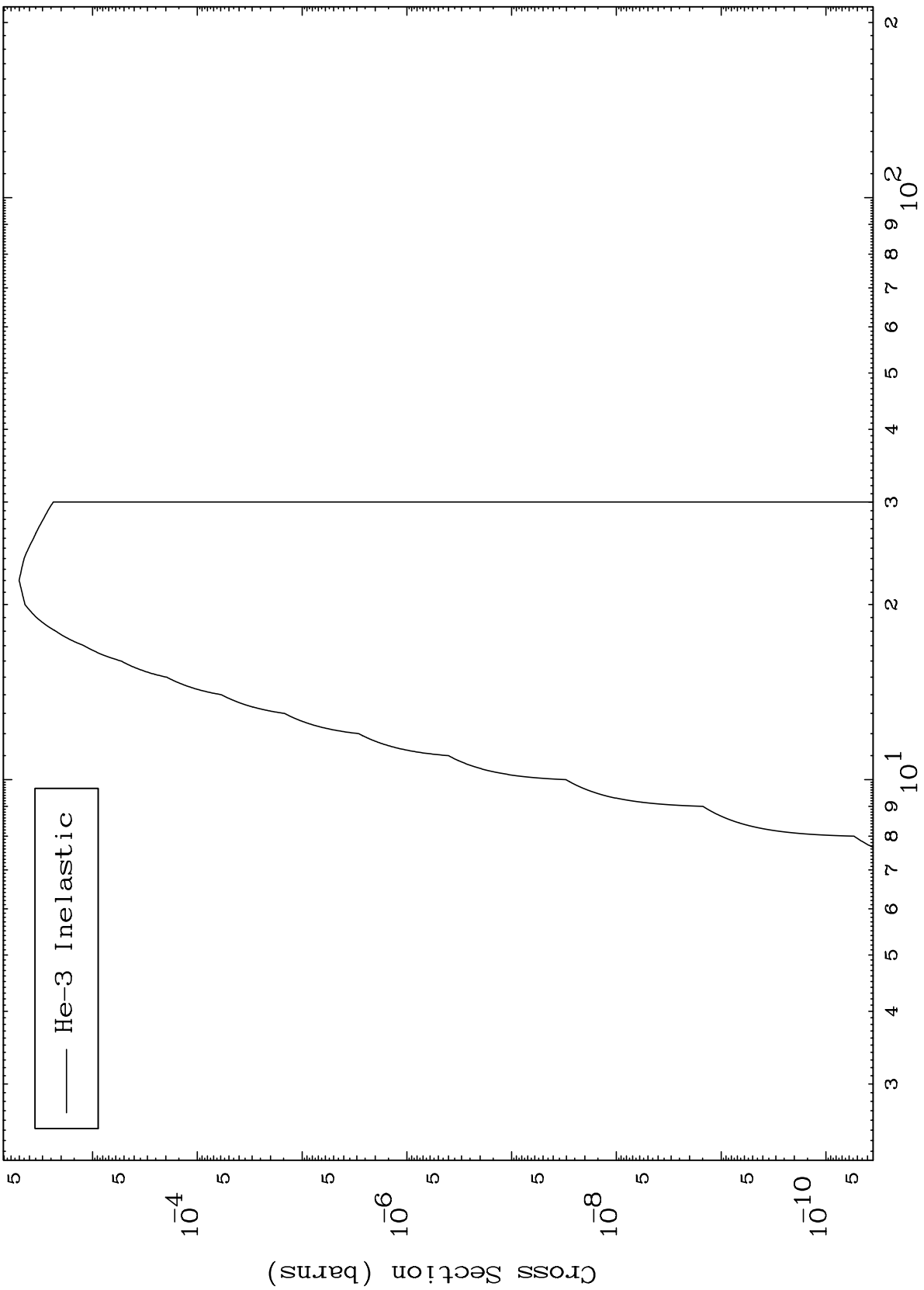


MAT 6686

(He-3, n') Level

67-Ho-152

0 Kelvin Cross Sections

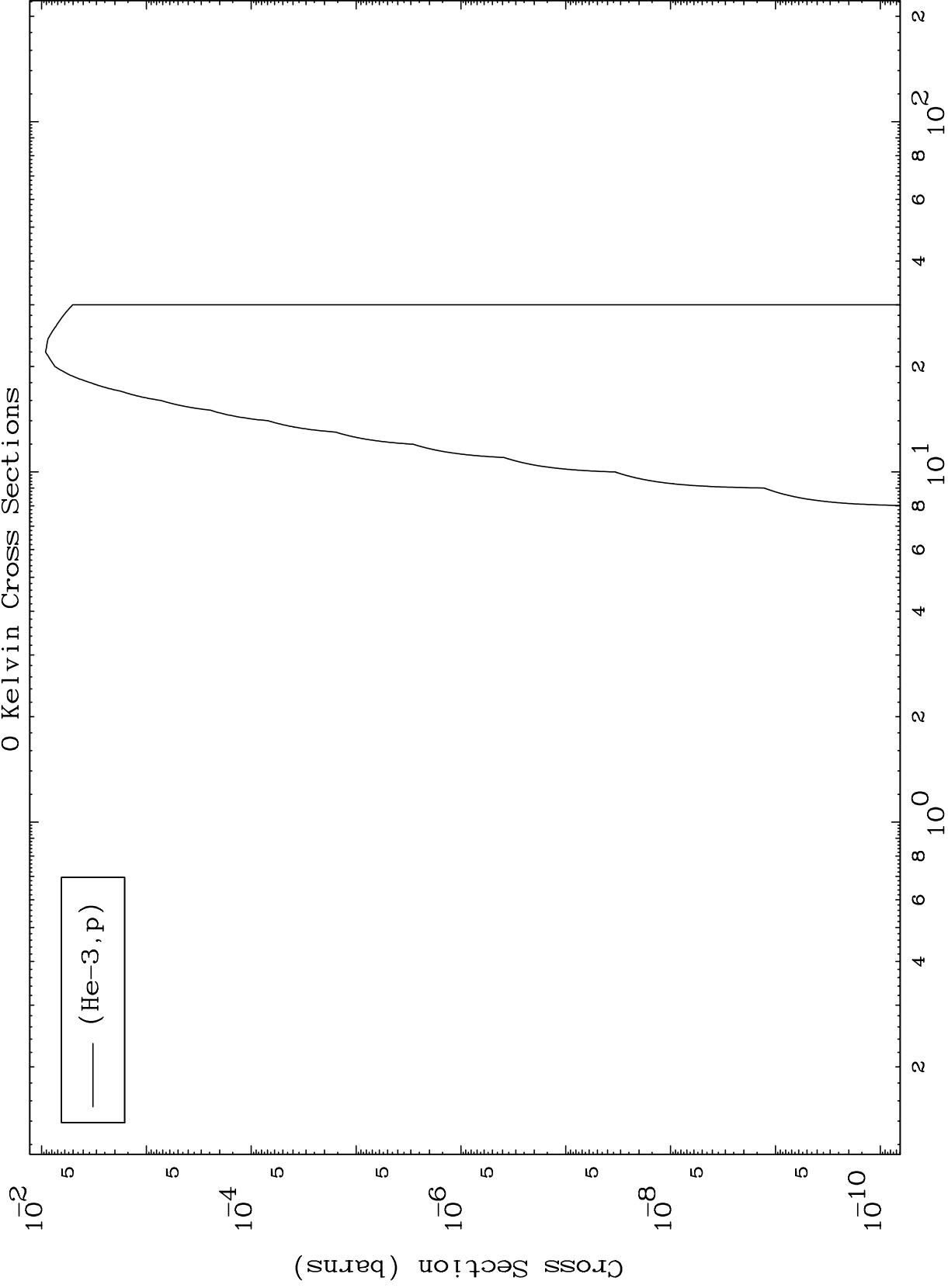


MAT 6686

(He-3,p) Levels

67-Ho-152

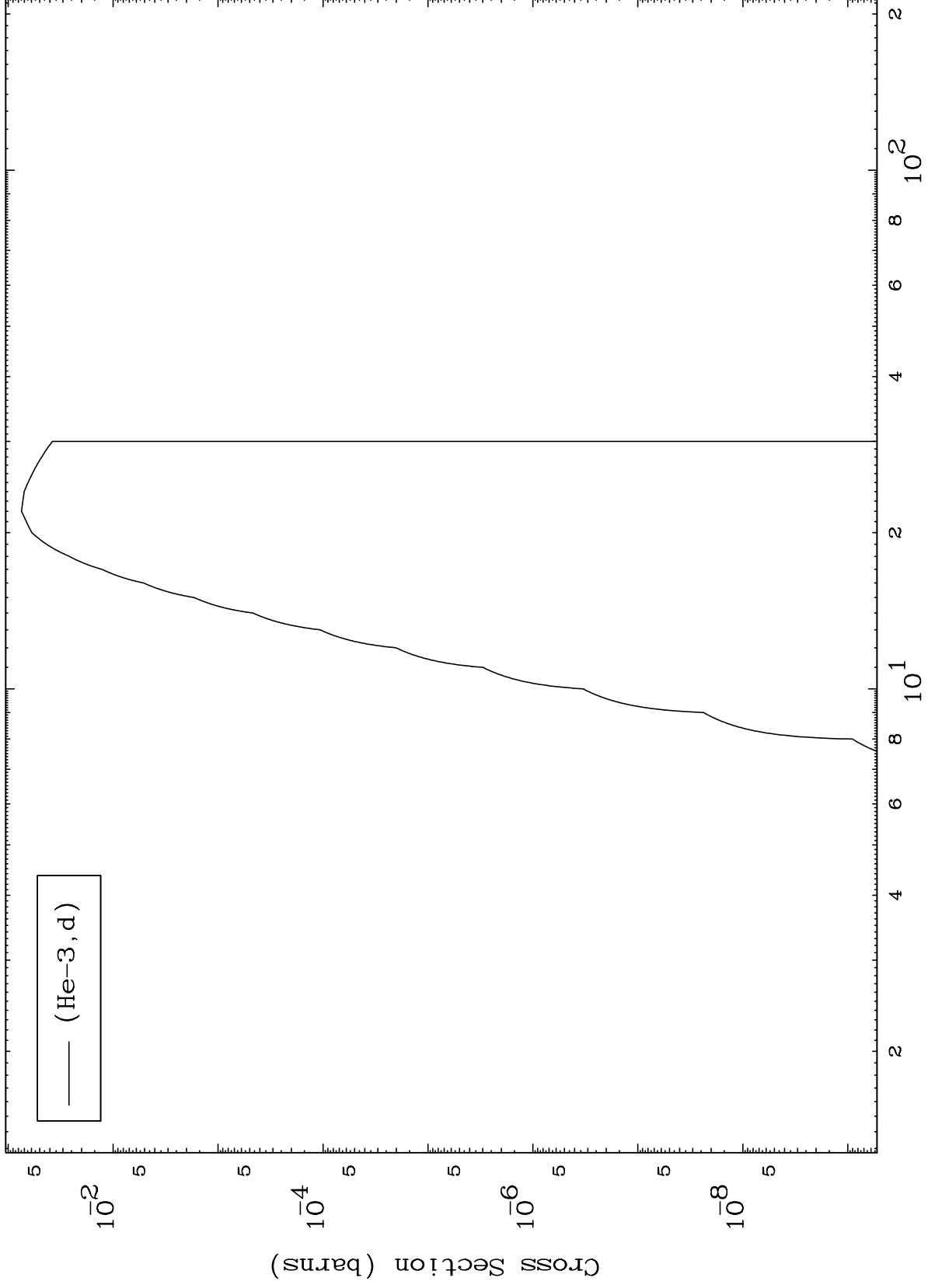
0 Kelvin Cross Sections



MAT 6686

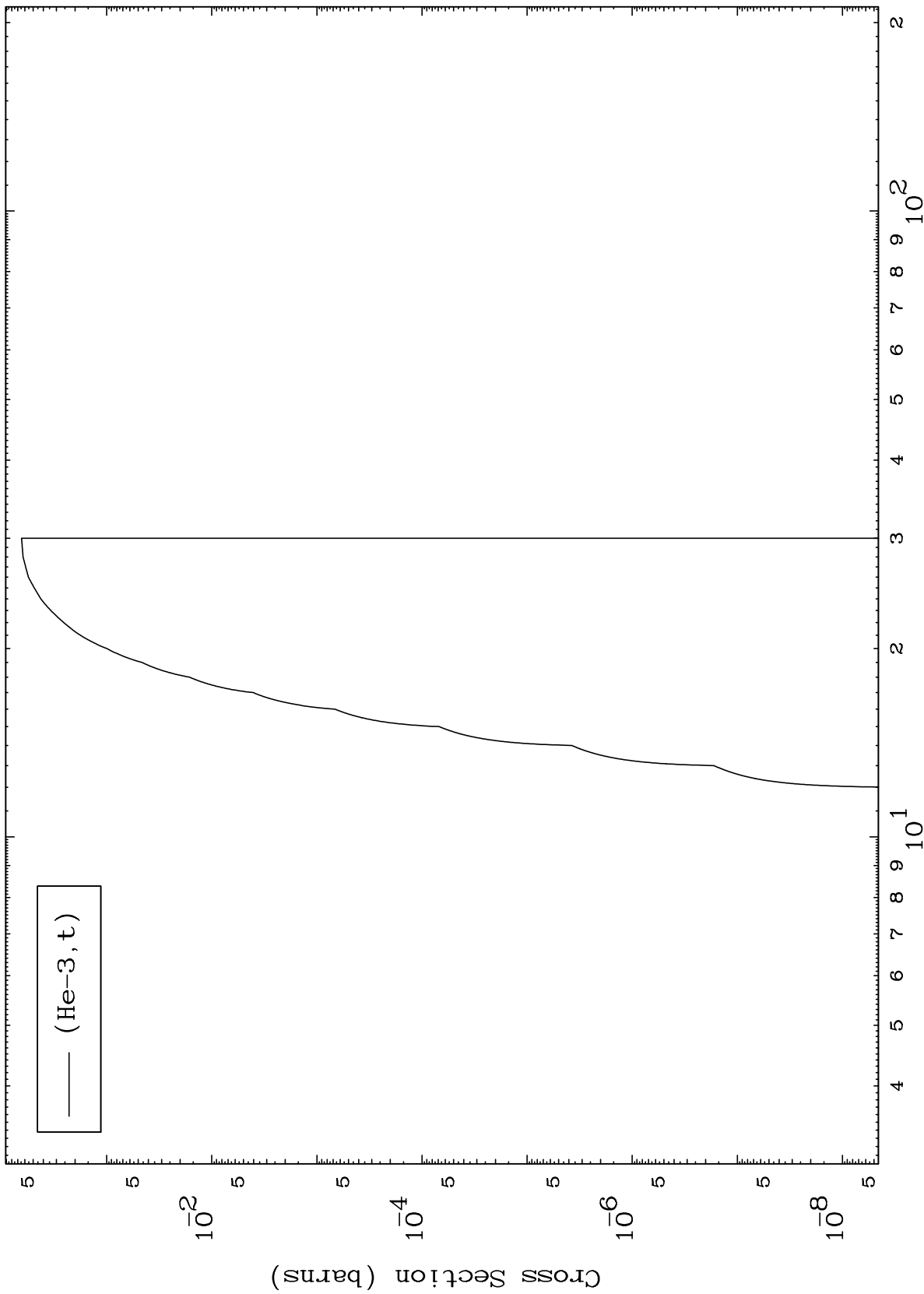
(He-3,d) Levels
0 Kelvin Cross Sections

67-Ho-152



(He-3, d)

0 Kelvin Cross Sections

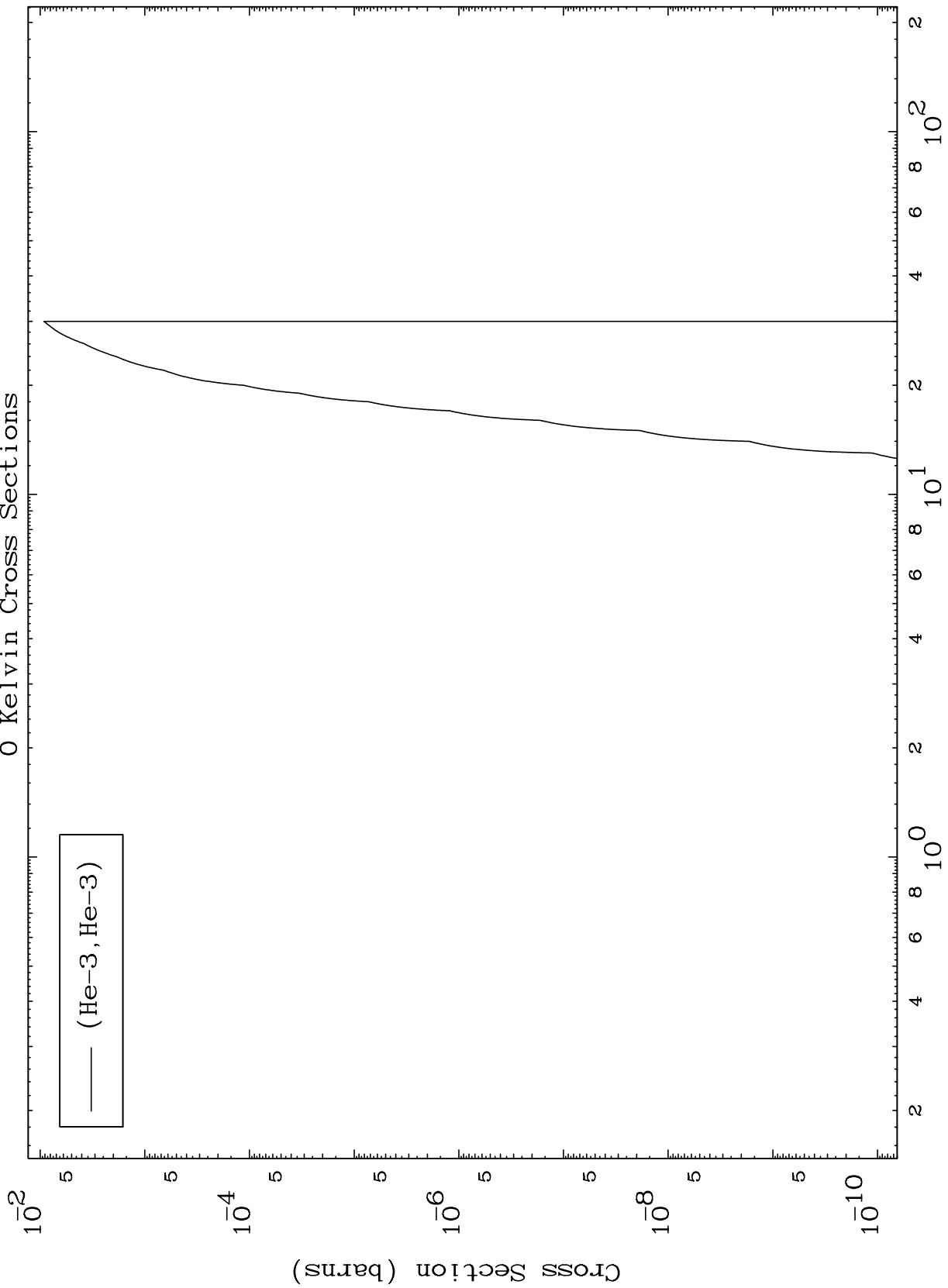


MAT 6686

(He-3, He3) Levels

67-Ho-152

0 Kelvin Cross Sections



10

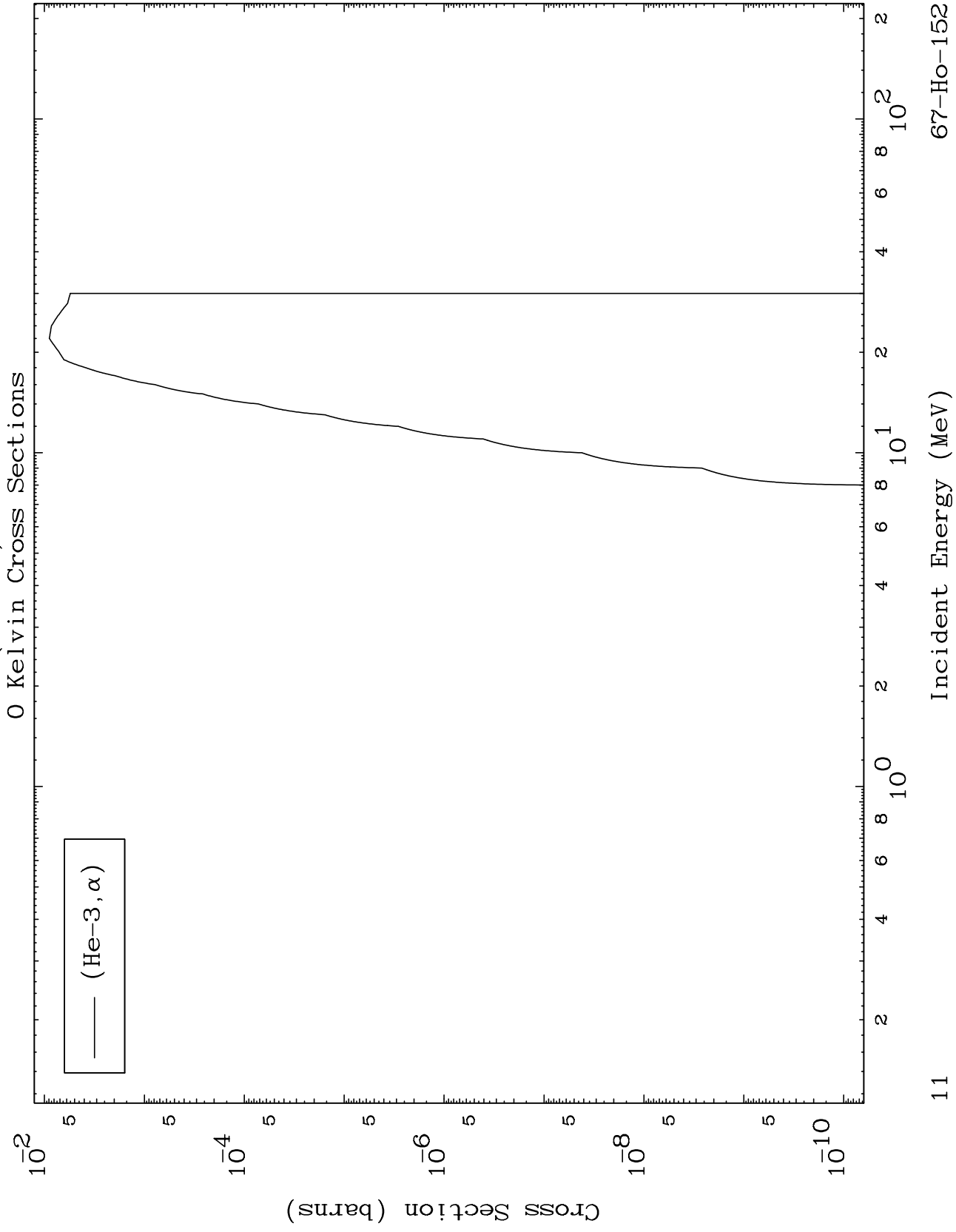
Incident Energy (MeV)

67-Ho-152

MAT 6686

(He-3, α) Levels

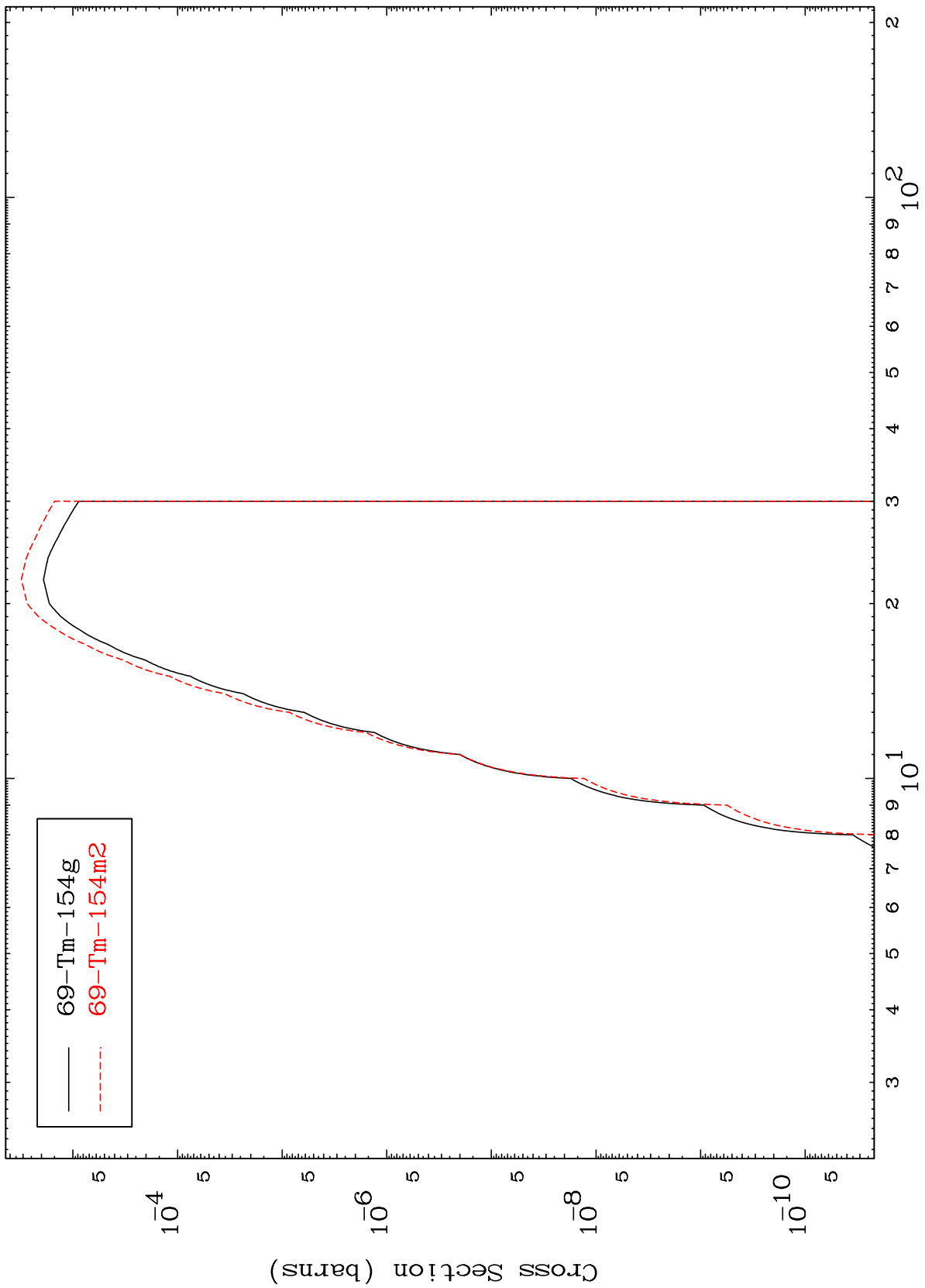
67-Ho-152



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He-3 Inelastic
Radionuclide Production Cross Section

67-Ho-152



12

Incident Energy (MeV)

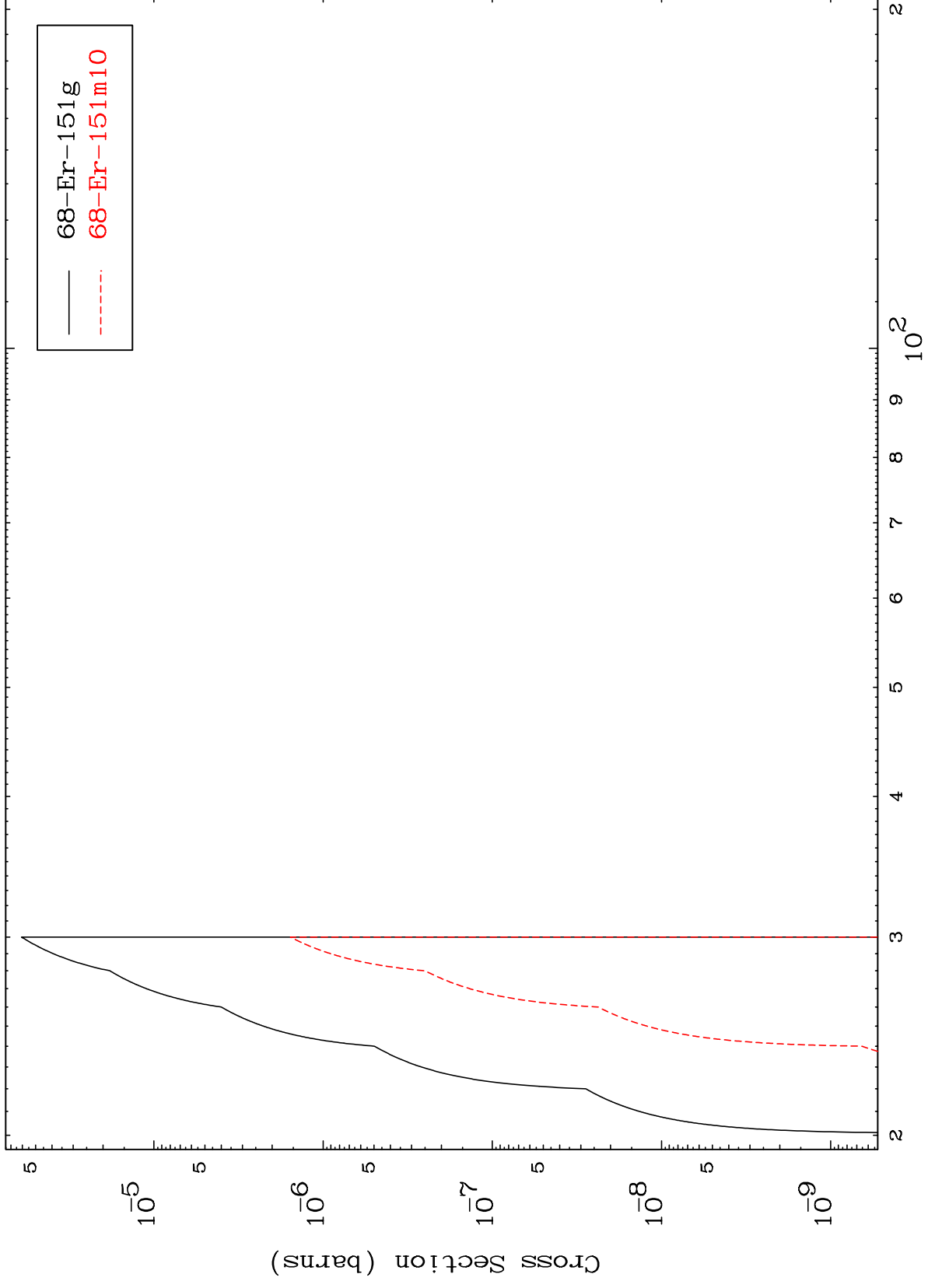
67-Ho-152

MAT 6686

(He-3,2n) d

67-Ho-152

Radionuclide Production Cross Section



13

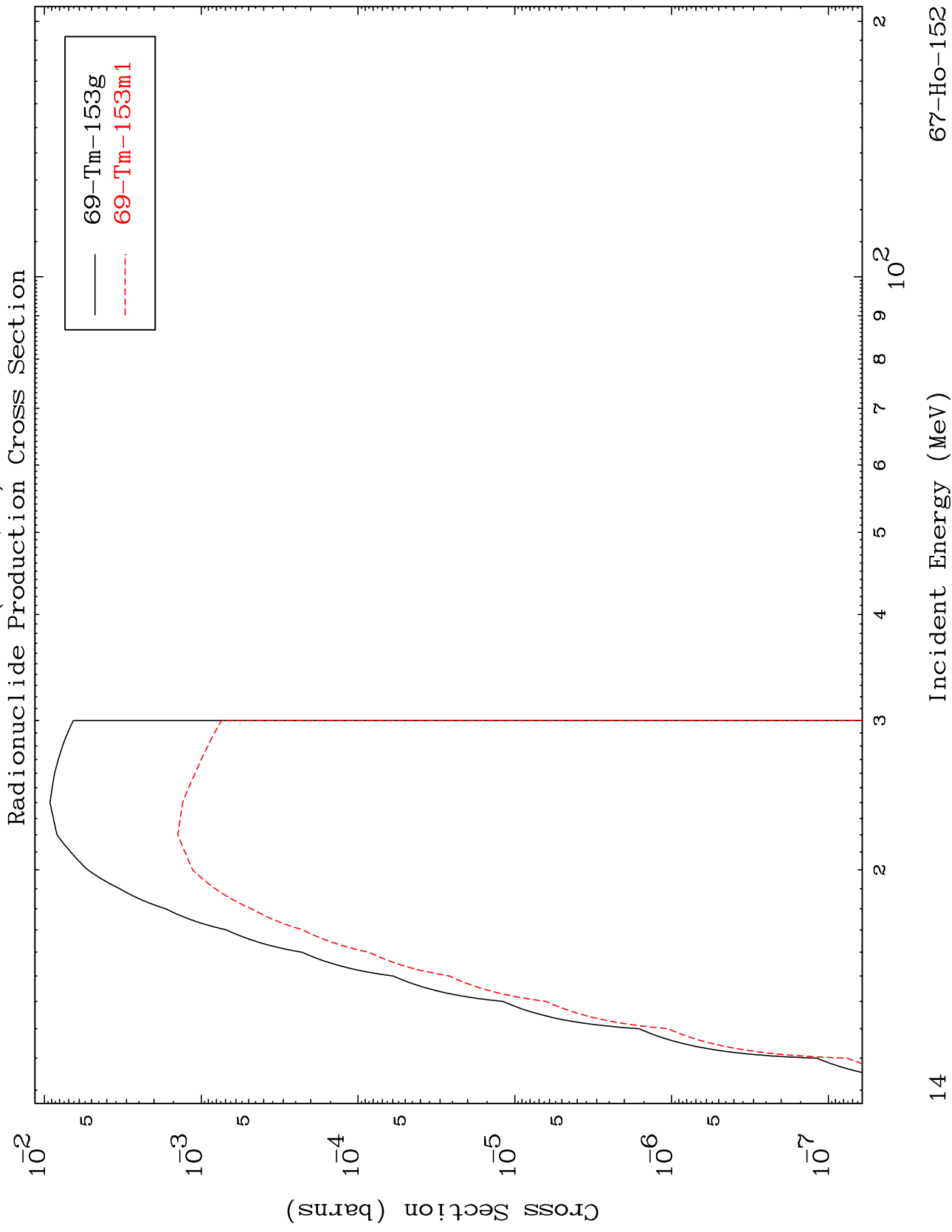
Incident Energy (MeV)

67-Ho-152

MAT 6686

(He-3,2n)

67-Ho-152



14

Incident Energy (MeV)

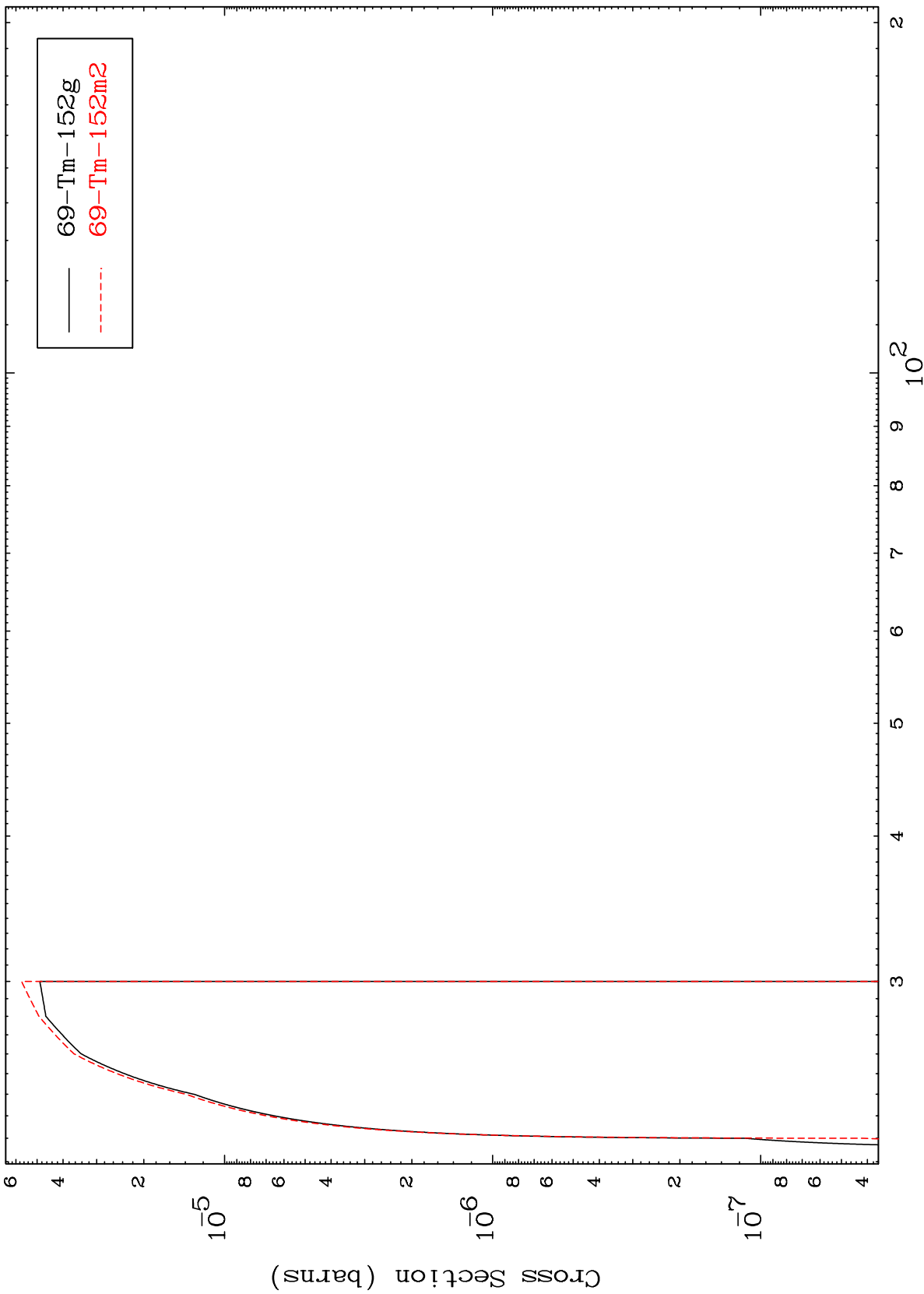
67-Ho-152

MAT 6686

(He-3, 3n)

67-Ho-152

Radionuclide Production Cross Section



15

Incident Energy (MeV)

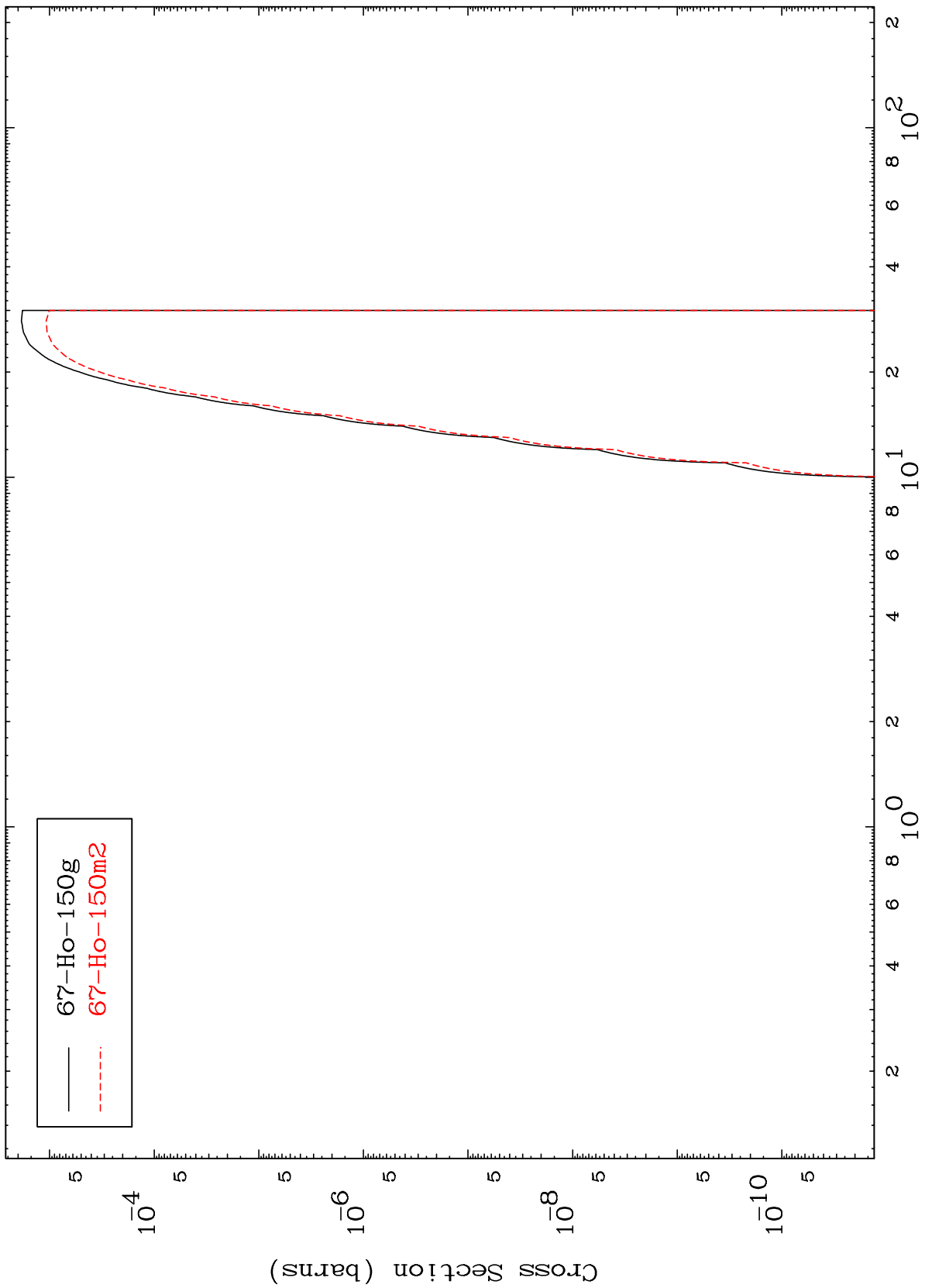
67-Ho-152

MAT 6686

(He-3, n') α

67-Ho-152

Radionuclide Production Cross Section

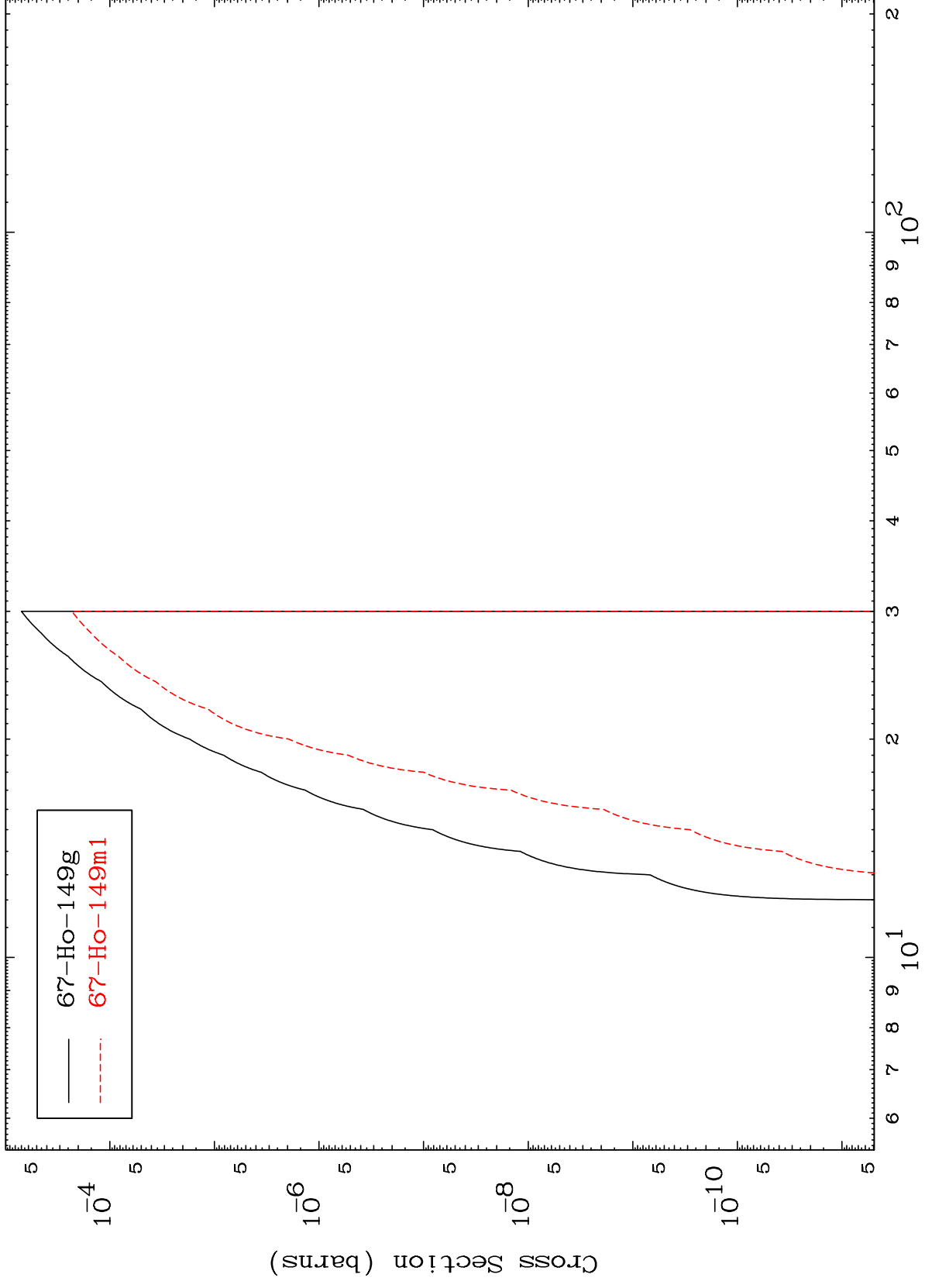


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$^{67}\text{Ho-149}$ α

$^{67}\text{Ho-152}$

Radionuclide Production Cross Section



17

Incident Energy (MeV)

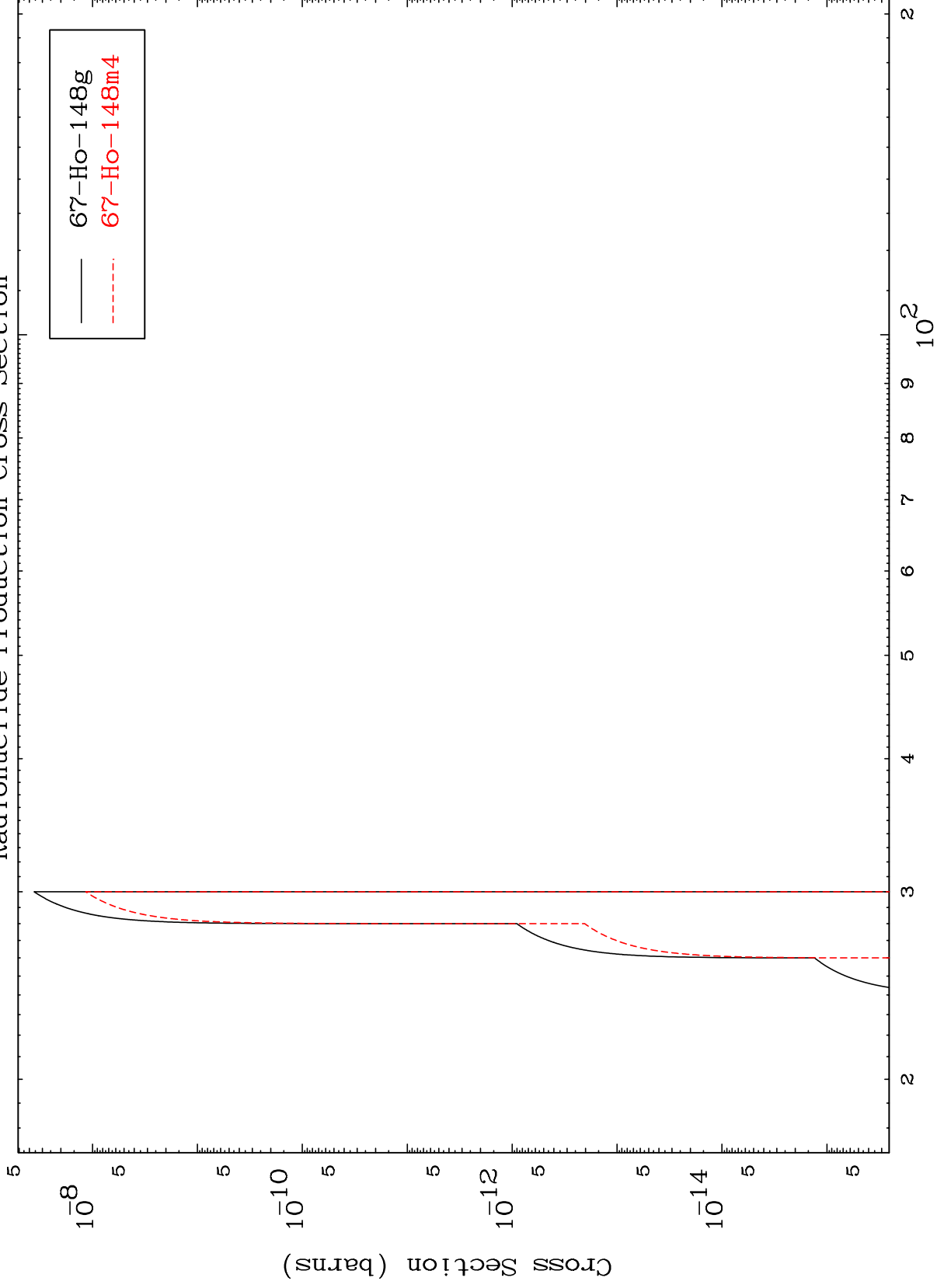
$^{67}\text{Ho-152}$

MAT 6686

(He-3,3n) α

67-Ho-152

Radionuclide Production Cross Section



18

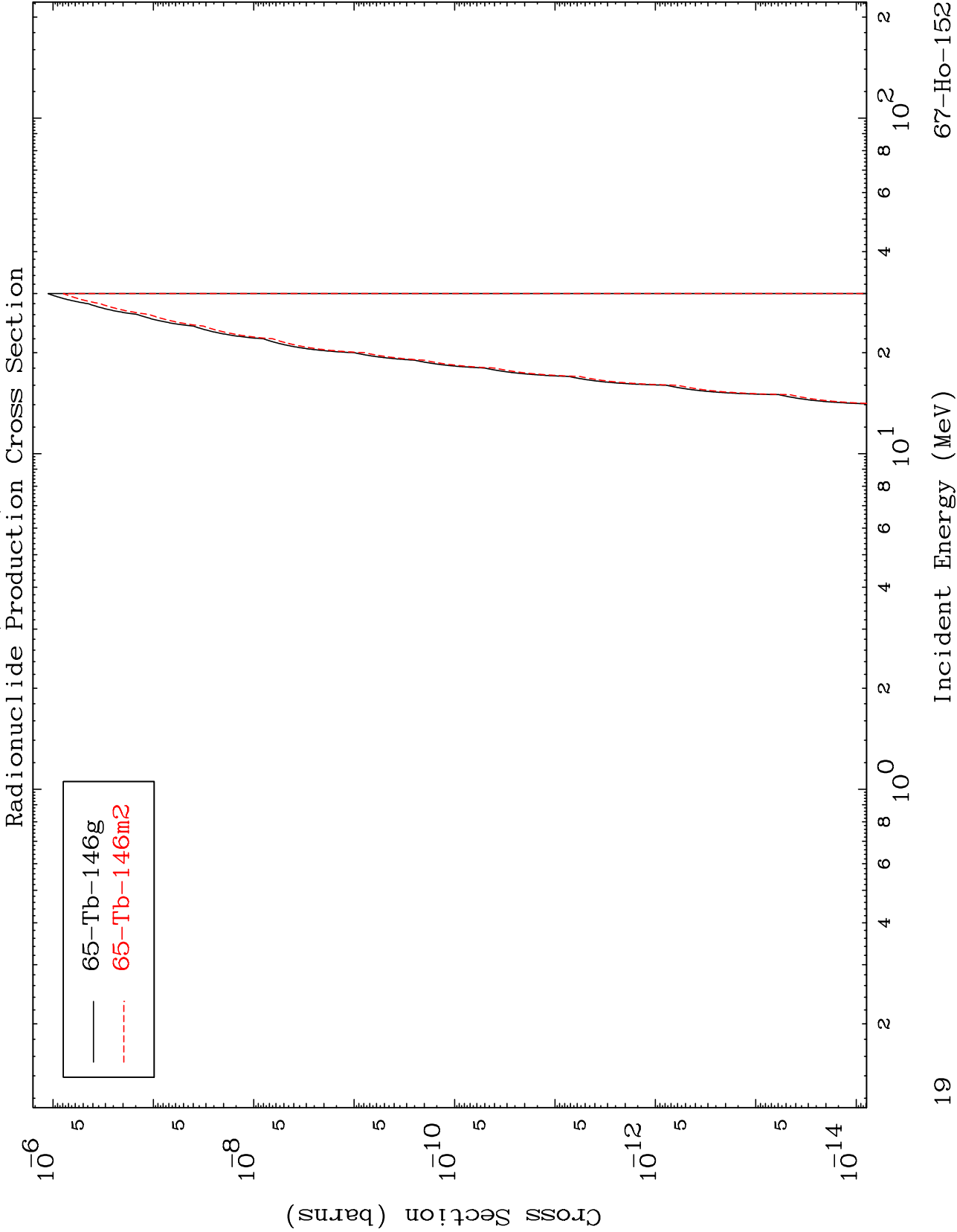
Incident Energy (MeV)

67-Ho-152

MAT 6686

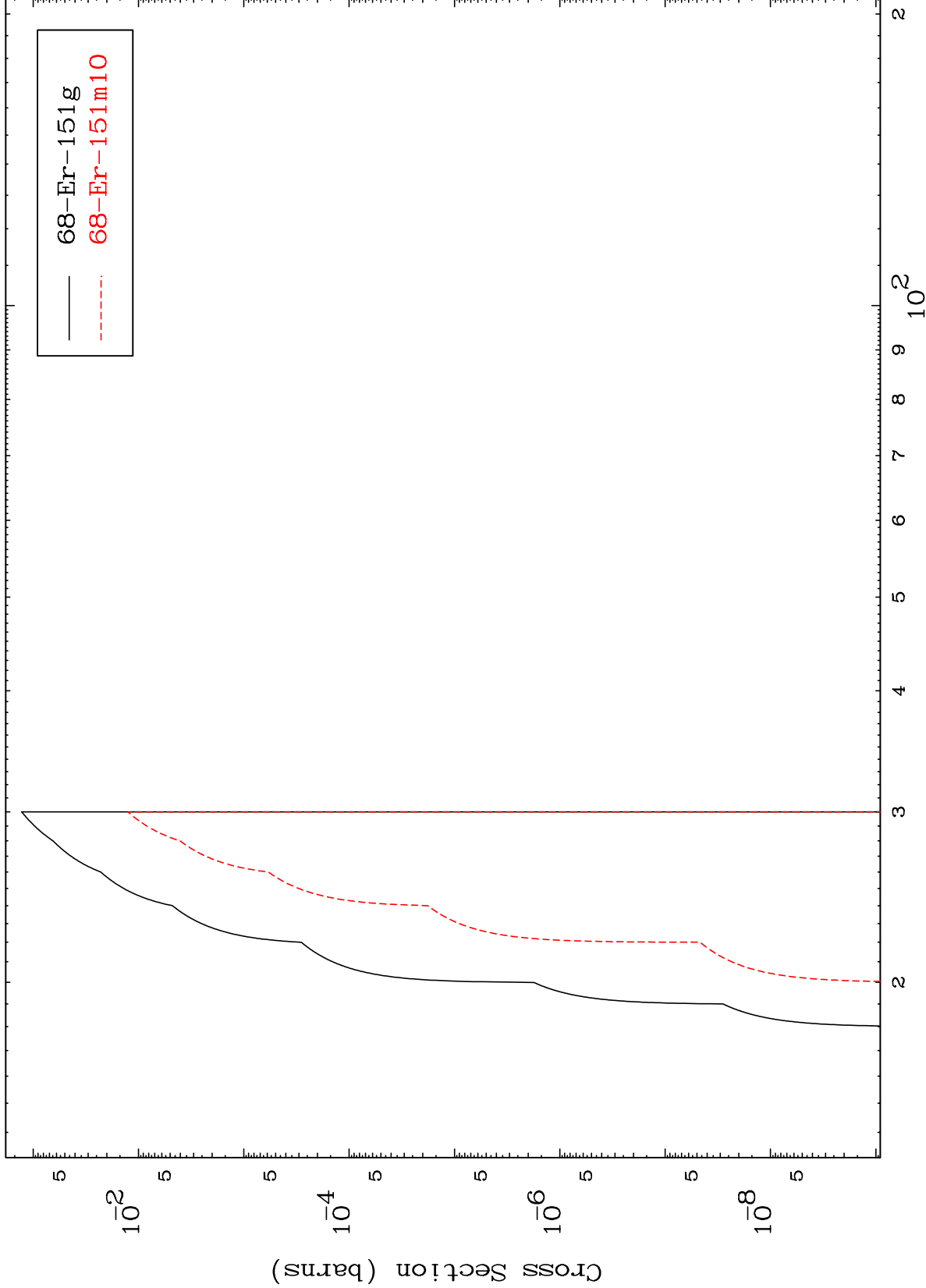
(He-3, n') 2 α

67-Ho-152



65-Tb-146g
65-Tb-146m2

Radionuclide Production Cross Section



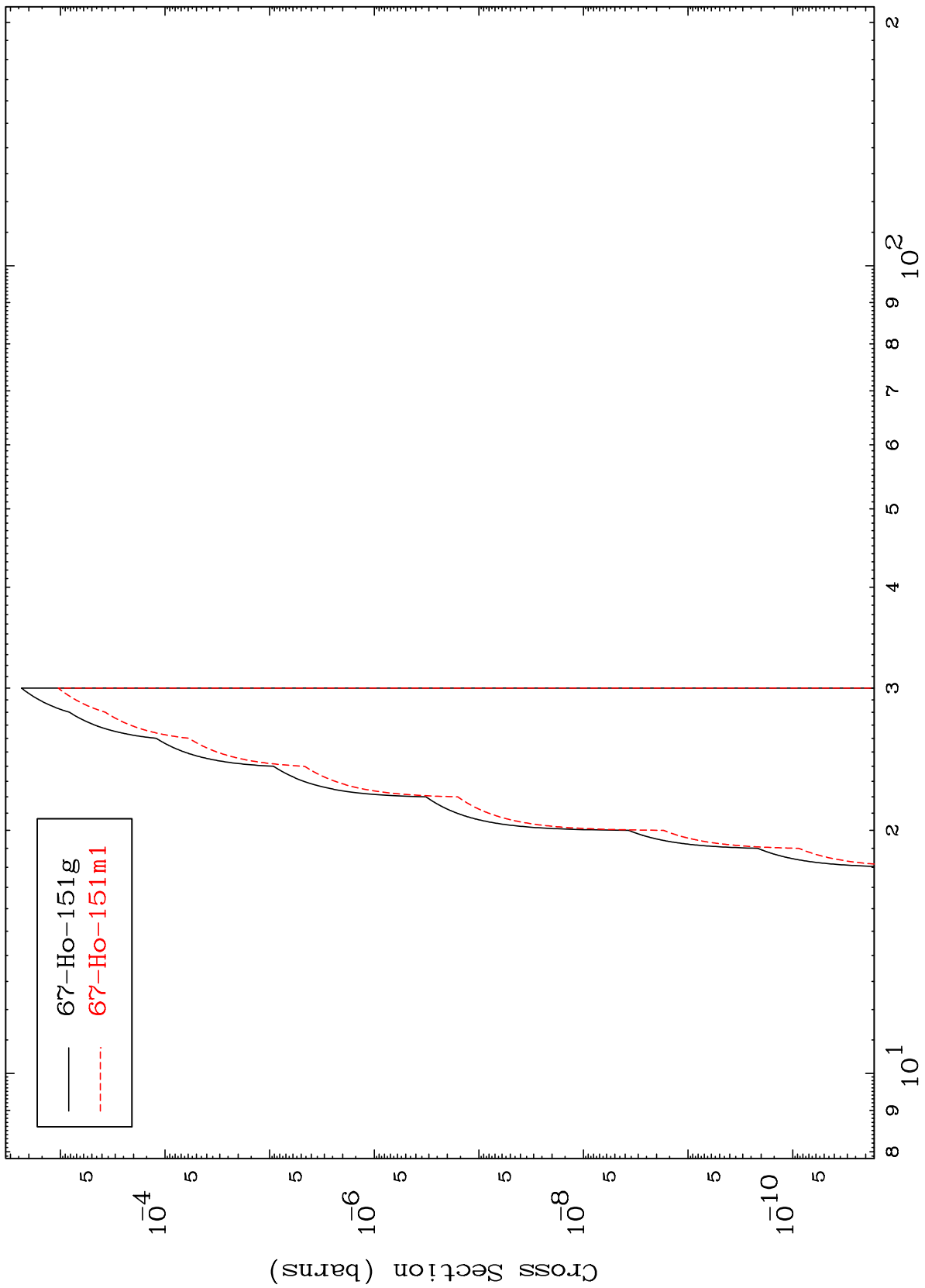
68-Er-151g
68-Er-151m10

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(He-3, n') He-3

67-Ho-152

Radionuclide Production Cross Section



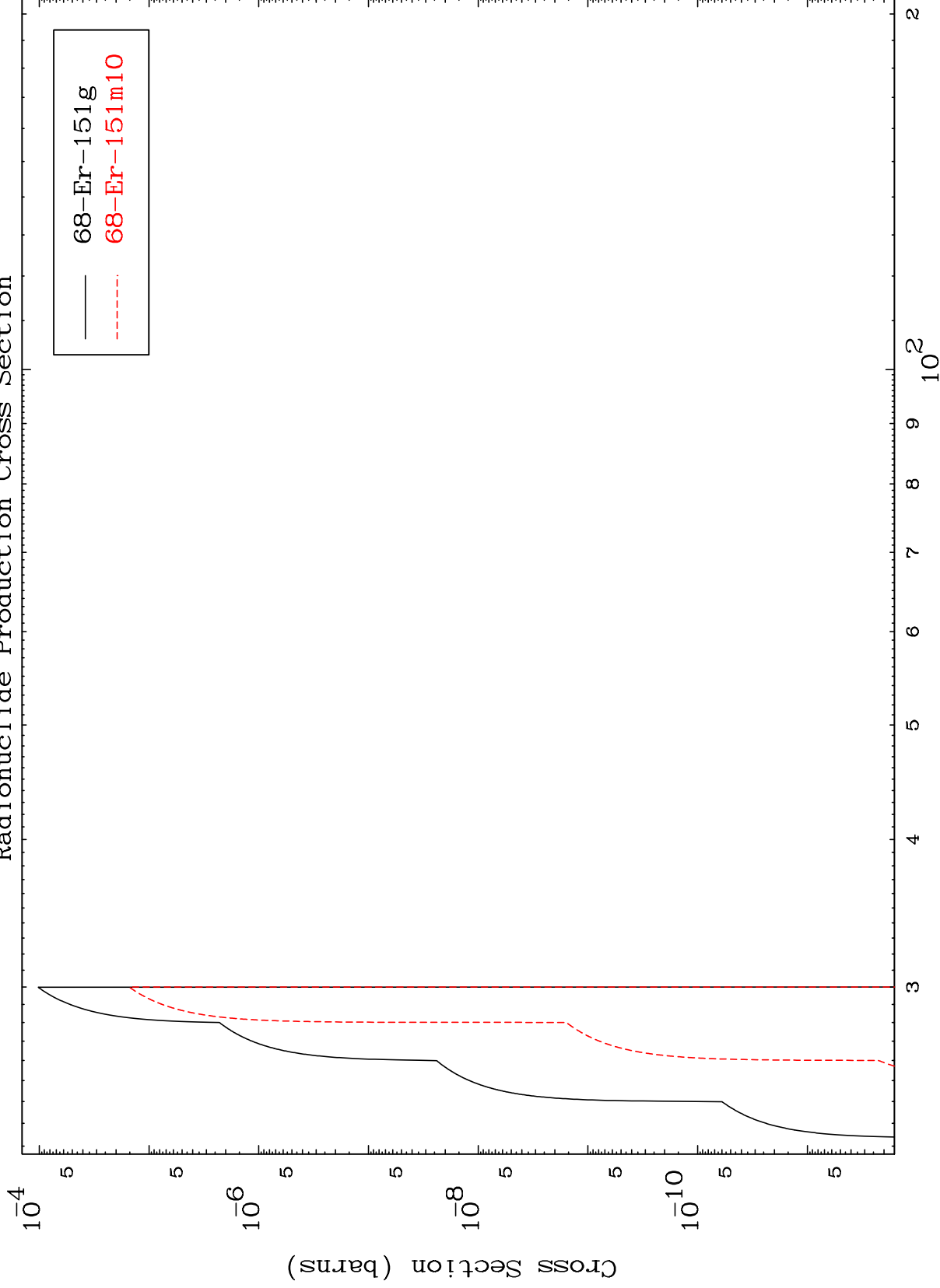
67-Ho-151g
67-Ho-151m1

MAT 6686

(He-3,3n) p

67-Ho-152

Radionuclide Production Cross Section



22

Incident Energy (MeV)

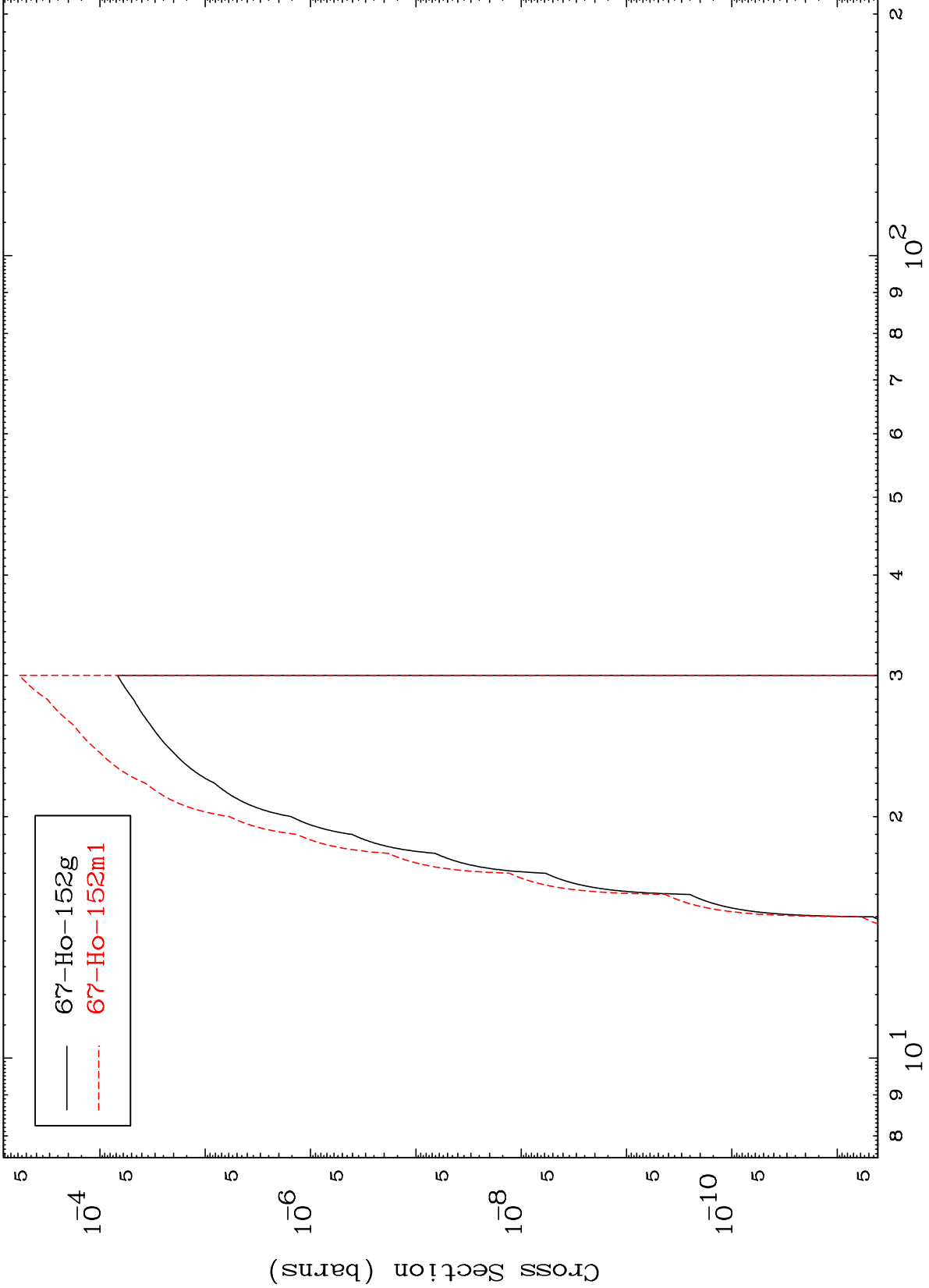
67-Ho-152

MAT 6686

(He-3,2n) p

67-Ho-152

Radionuclide Production Cross Section



23

Incident Energy (MeV)

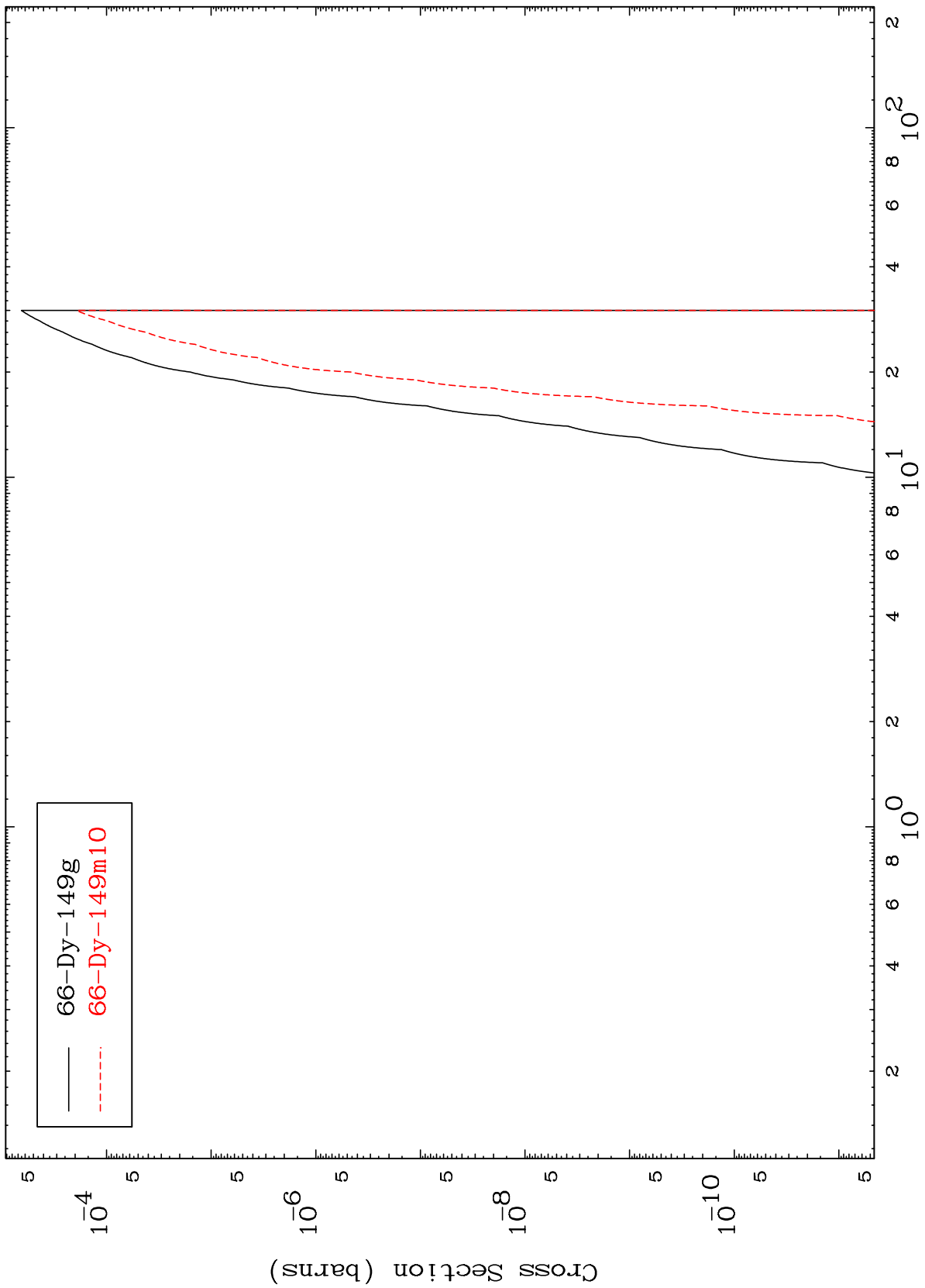
67-Ho-152

MAT 6686

(He-3, n') p α

67-Ho-152

Radionuclide Production Cross Section



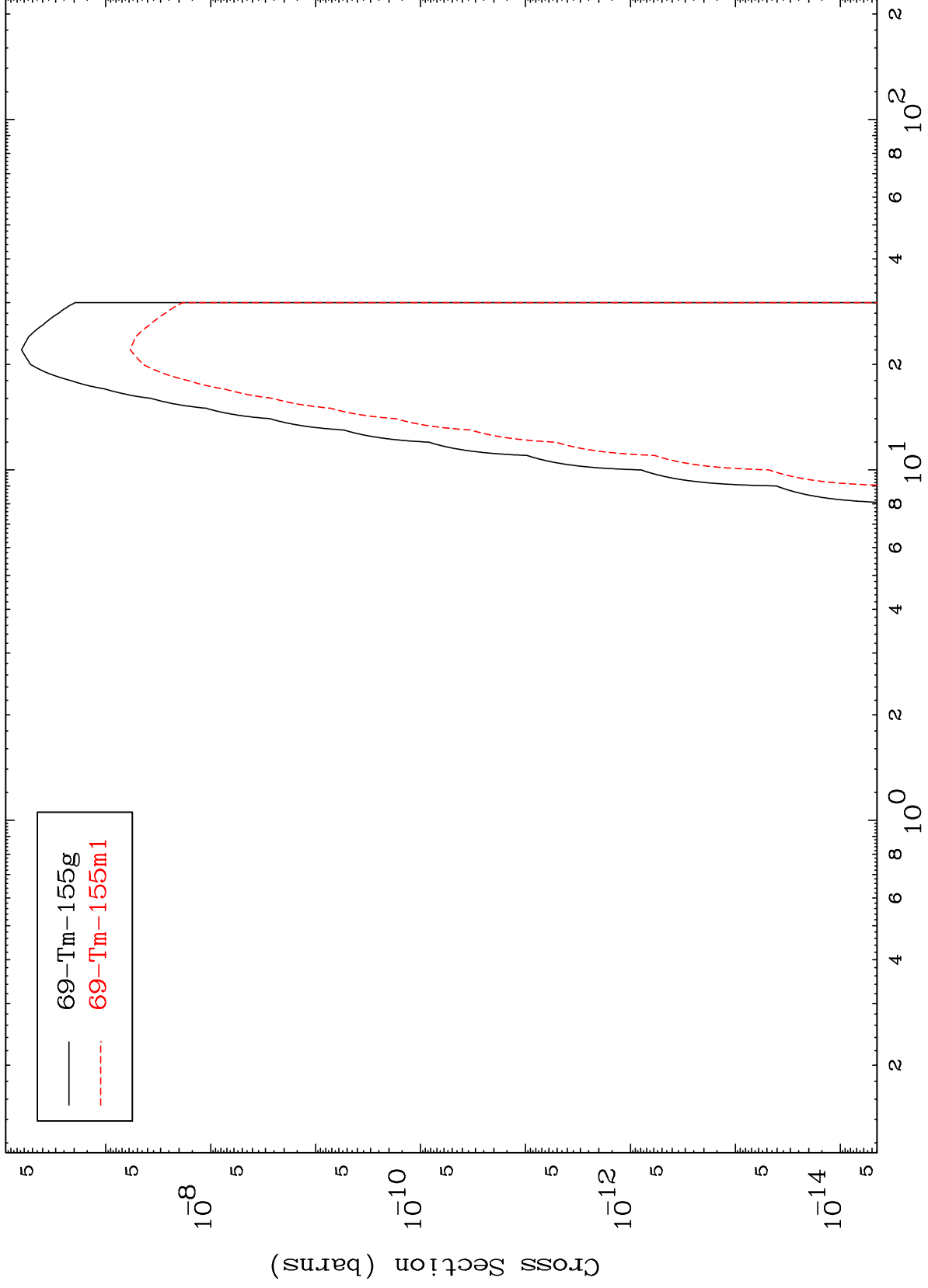
66-Dy-149g
66-Dy-149m10

MAT 6686

(He-3, γ)

67-Ho-152

Radionuclide Production Cross Section

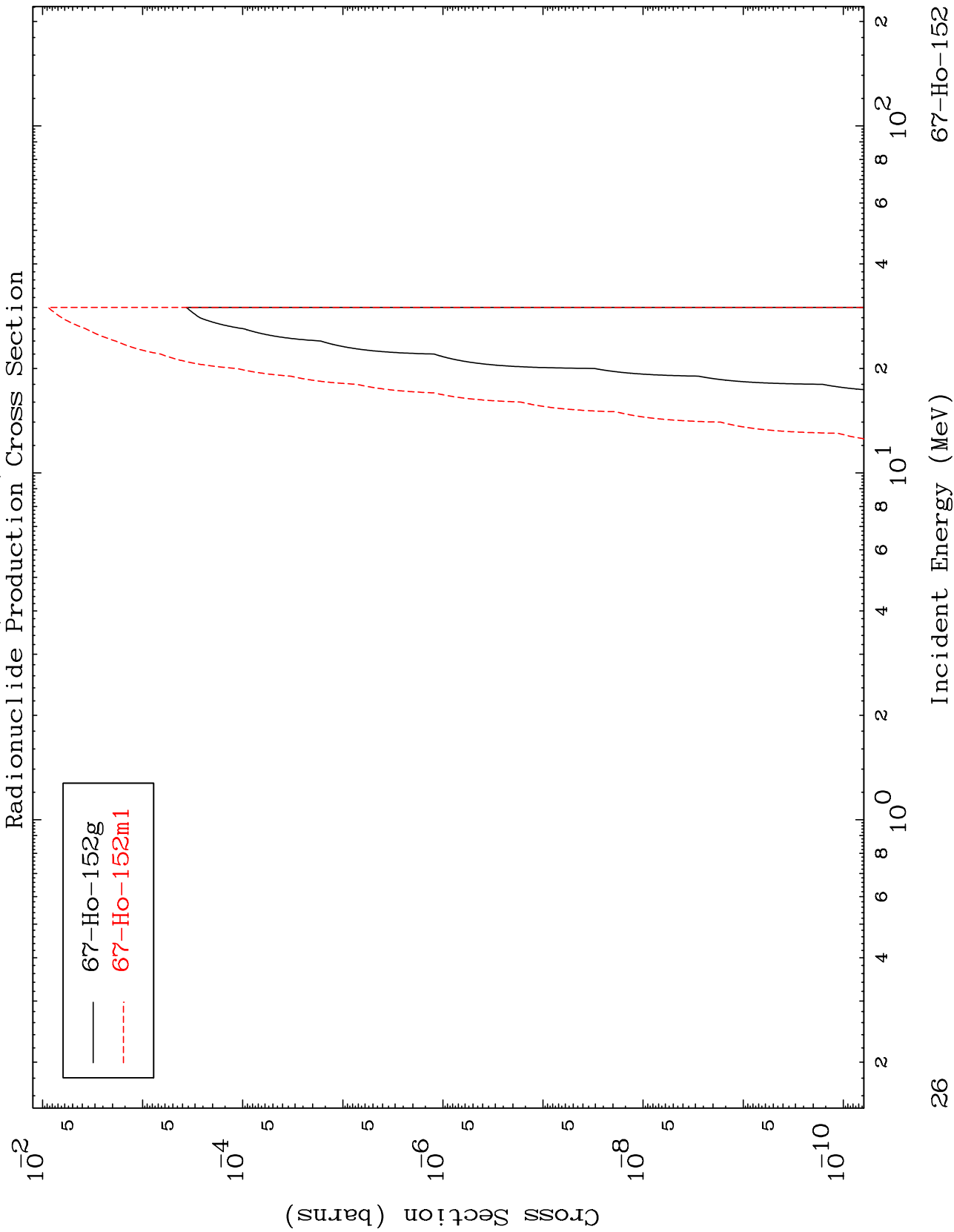


69-Tm-155g
69-Tm-155m1

MAT 6686

(He-3, He-3)

67-Ho-152

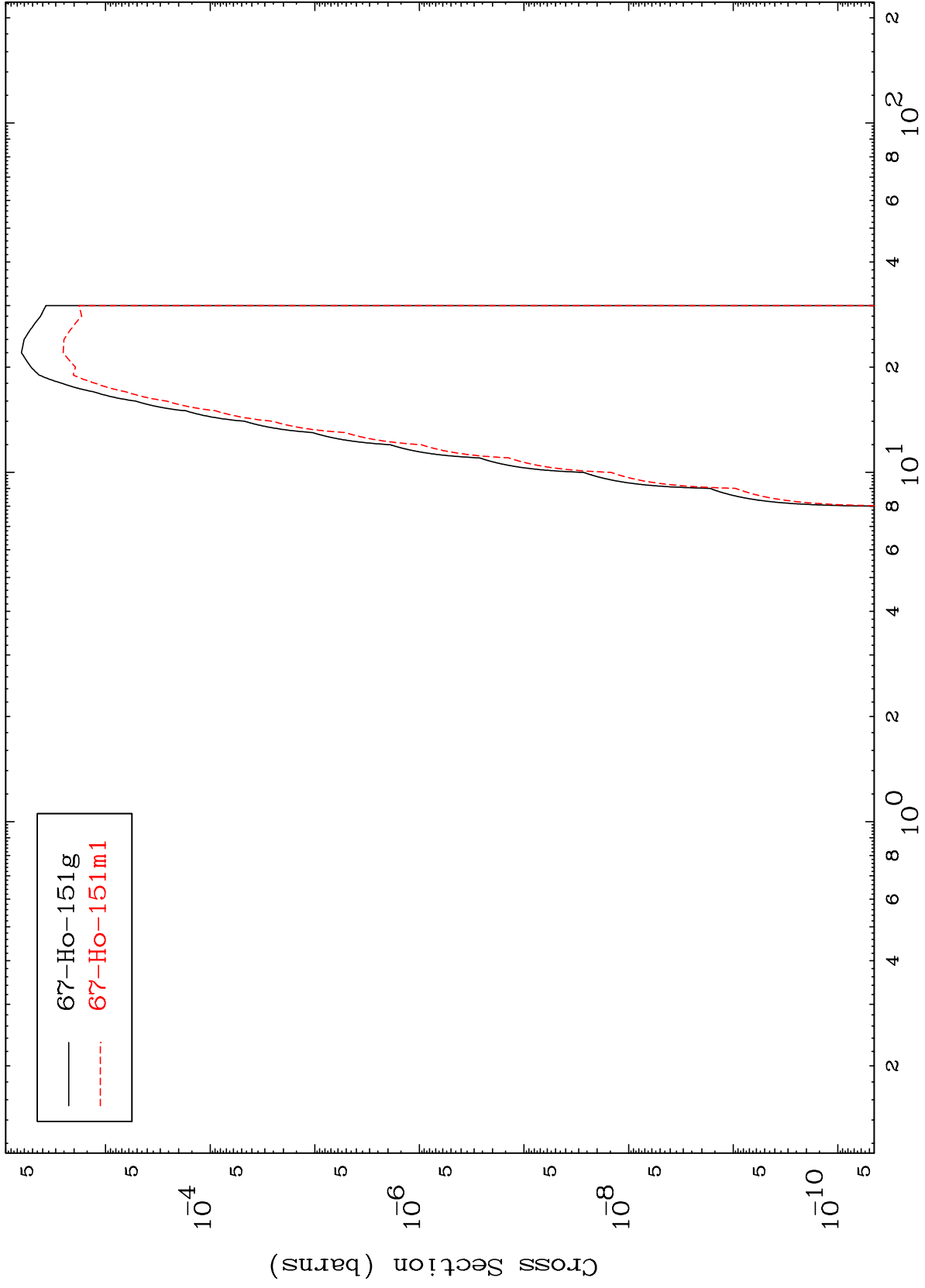


MAT 6686

(He-3, α)

67-Ho-152

Radionuclide Production Cross Section



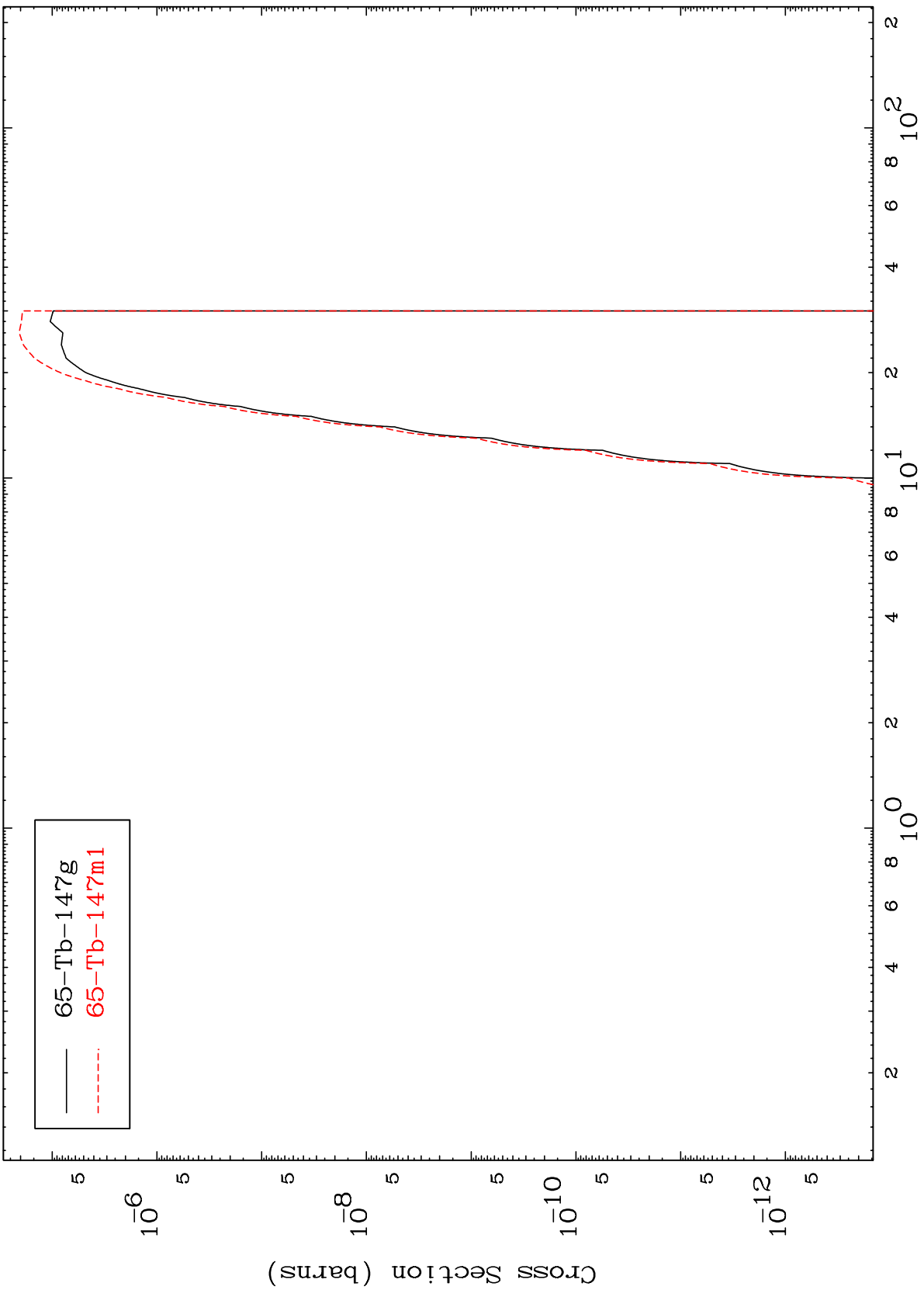
67-Ho-151g
67-Ho-151m1

MAT 6686

(He-3, 2α)

67-Ho-152

Radionuclide Production Cross Section



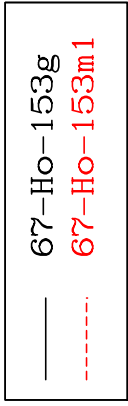
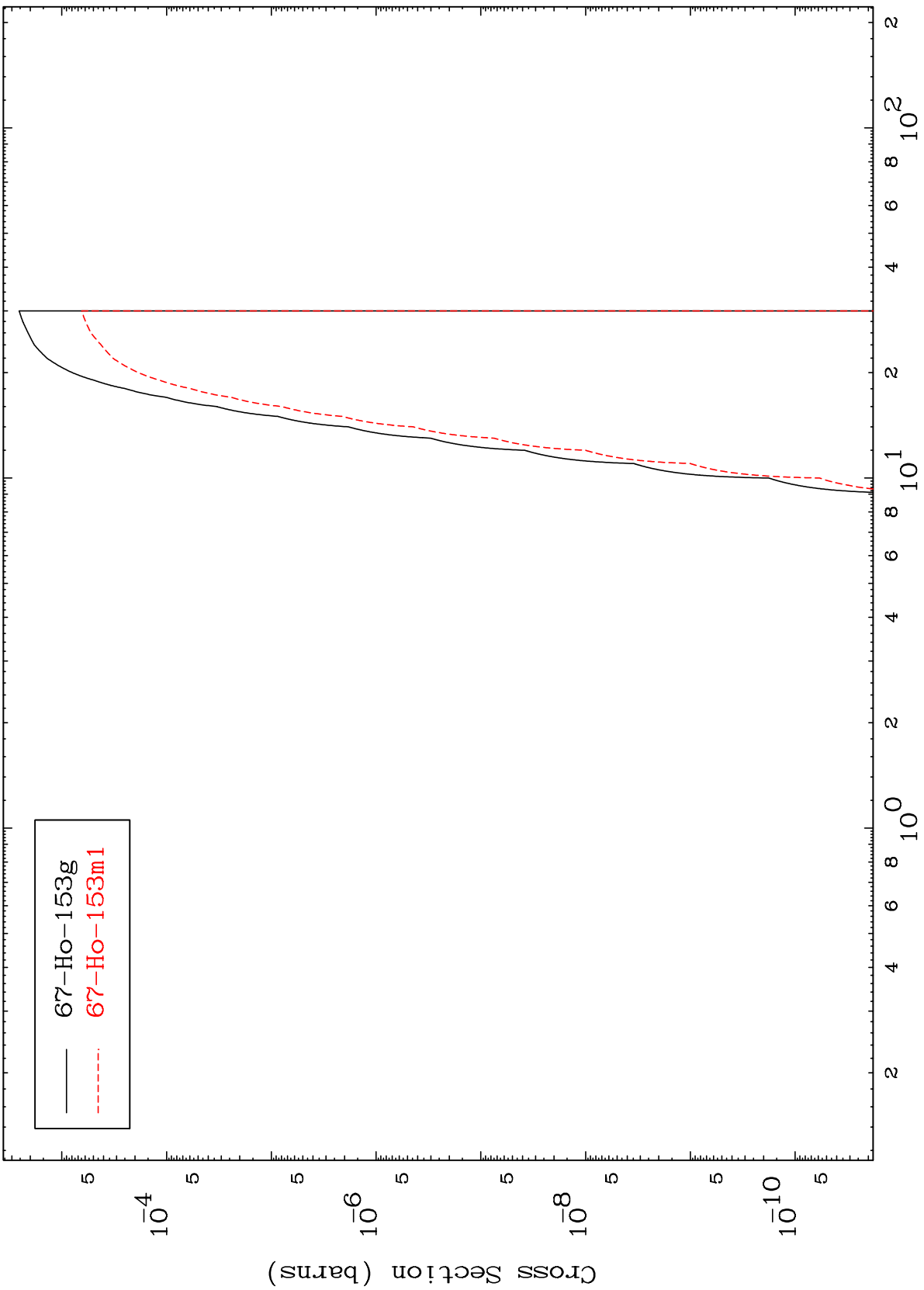
65-Tb-147g
65-Tb-147m1

MAT 6686

(He-3,2p)

67-Ho-152

Radionuclide Production Cross Section

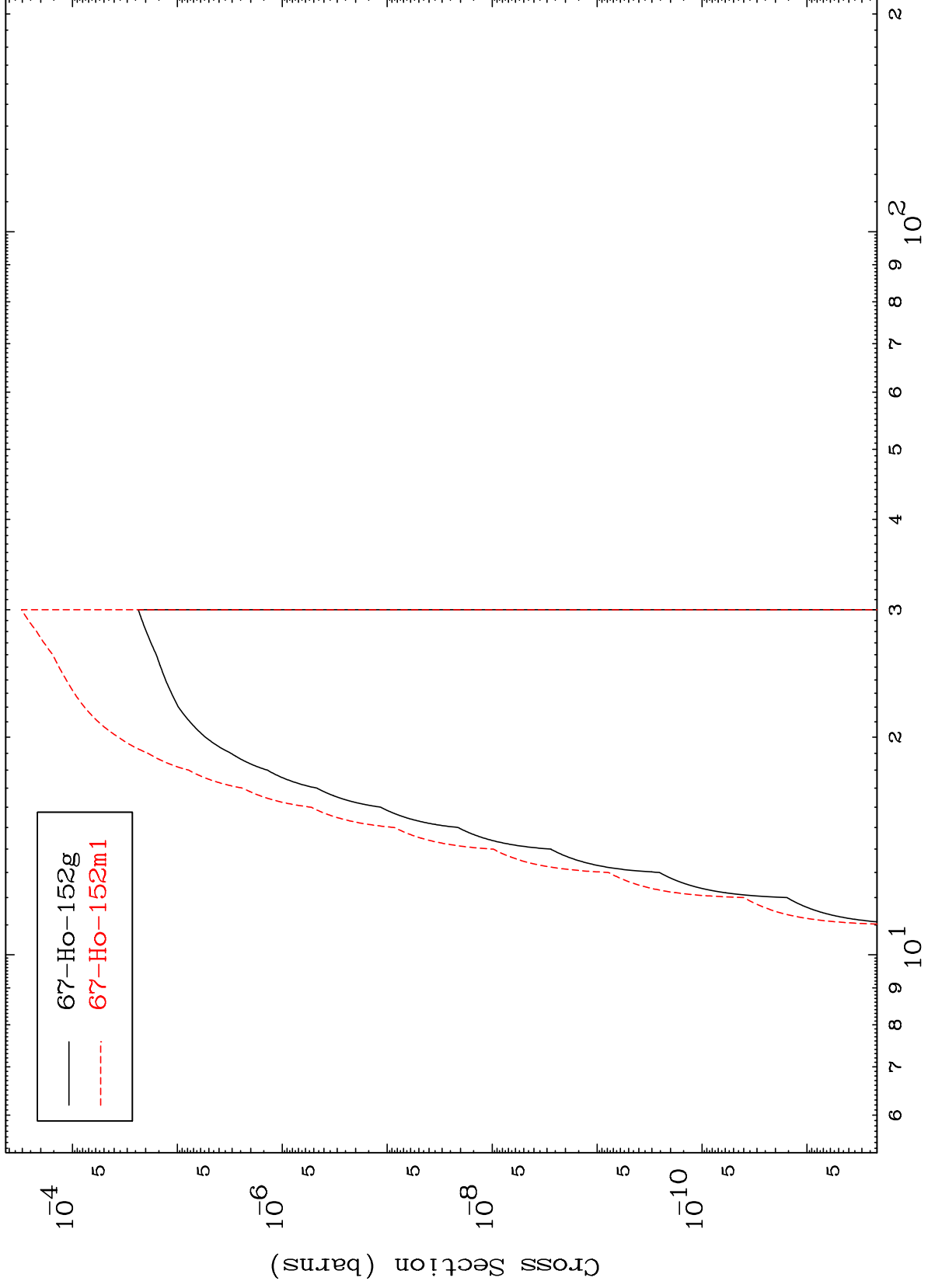


MAT 6686

(He-3, p) d

67-Ho-152

Radionuclide Production Cross Section



30

Incident Energy (MeV)

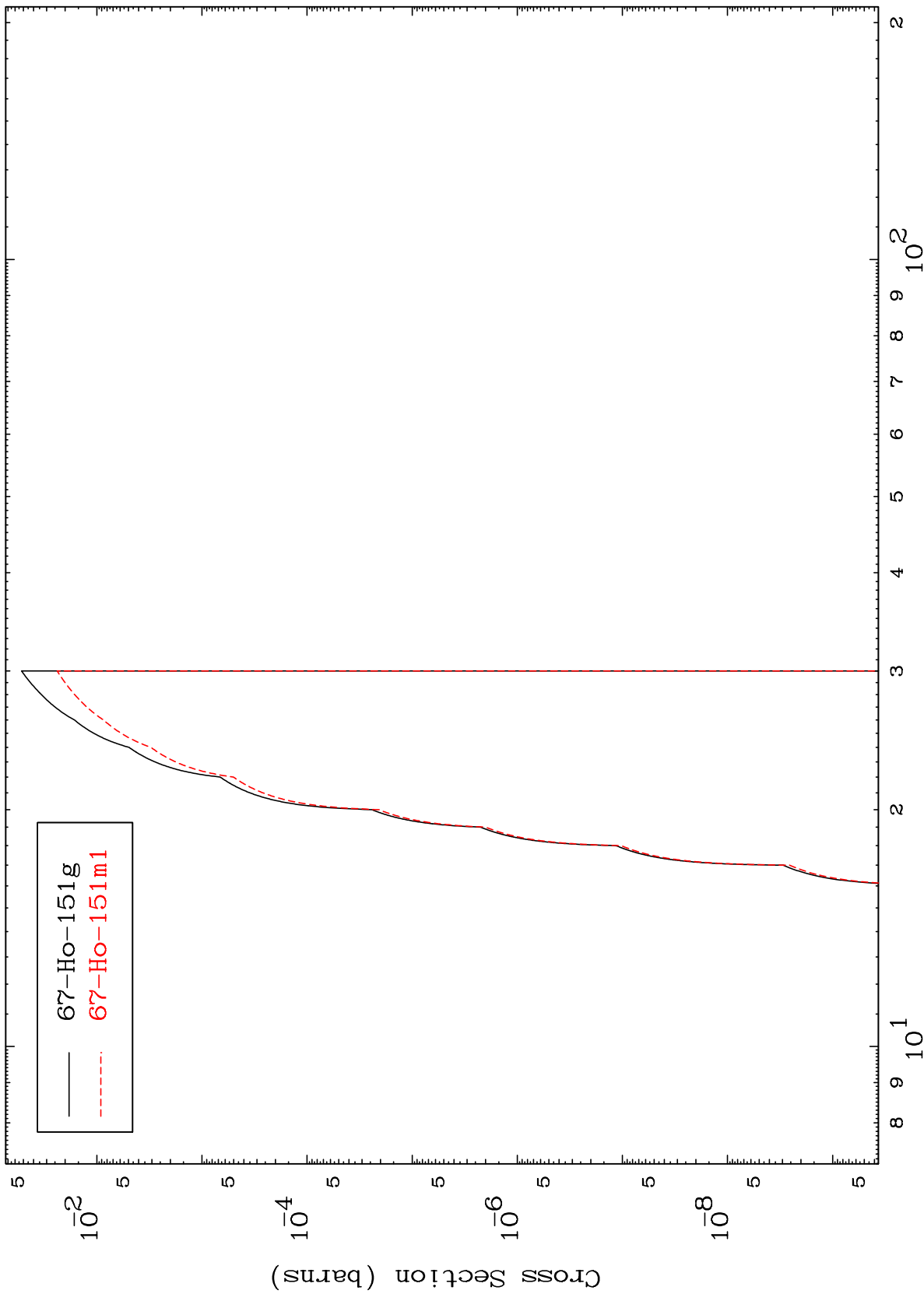
67-Ho-152

MAT 6686

(He-3,p) t

67-Ho-152

Radionuclide Production Cross Section



67-Ho-151g
67-Ho-151m1

Incident Energy (MeV)

67-Ho-152

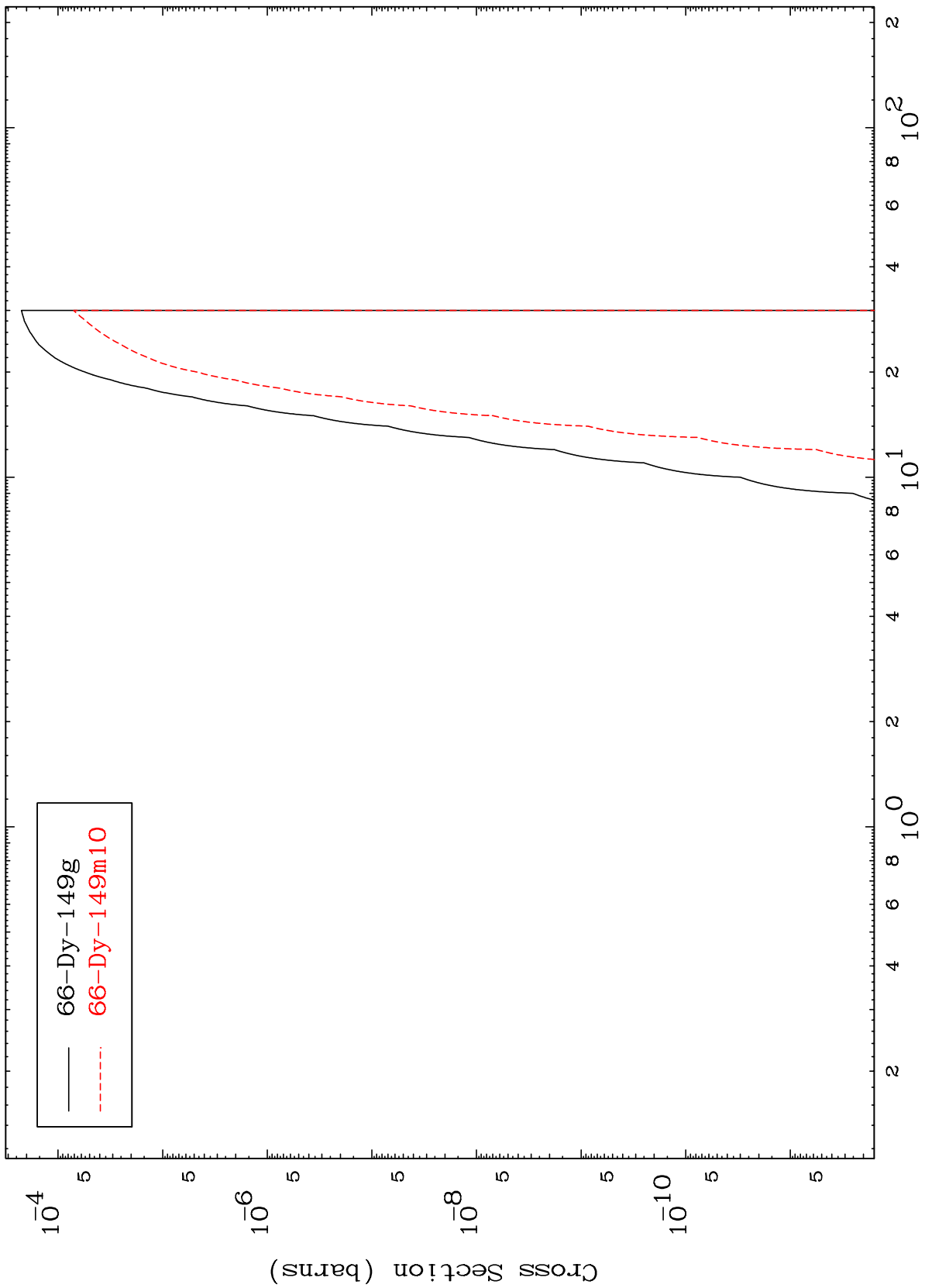
31

MAT 6686

(He-3,d) α

67-Ho-152

Radionuclide Production Cross Section



66-Dy-149g
66-Dy-149m10

Incident Energy (MeV)

67-Ho-152

32