

Program EVALPLOT
(Version 2018-1)

by

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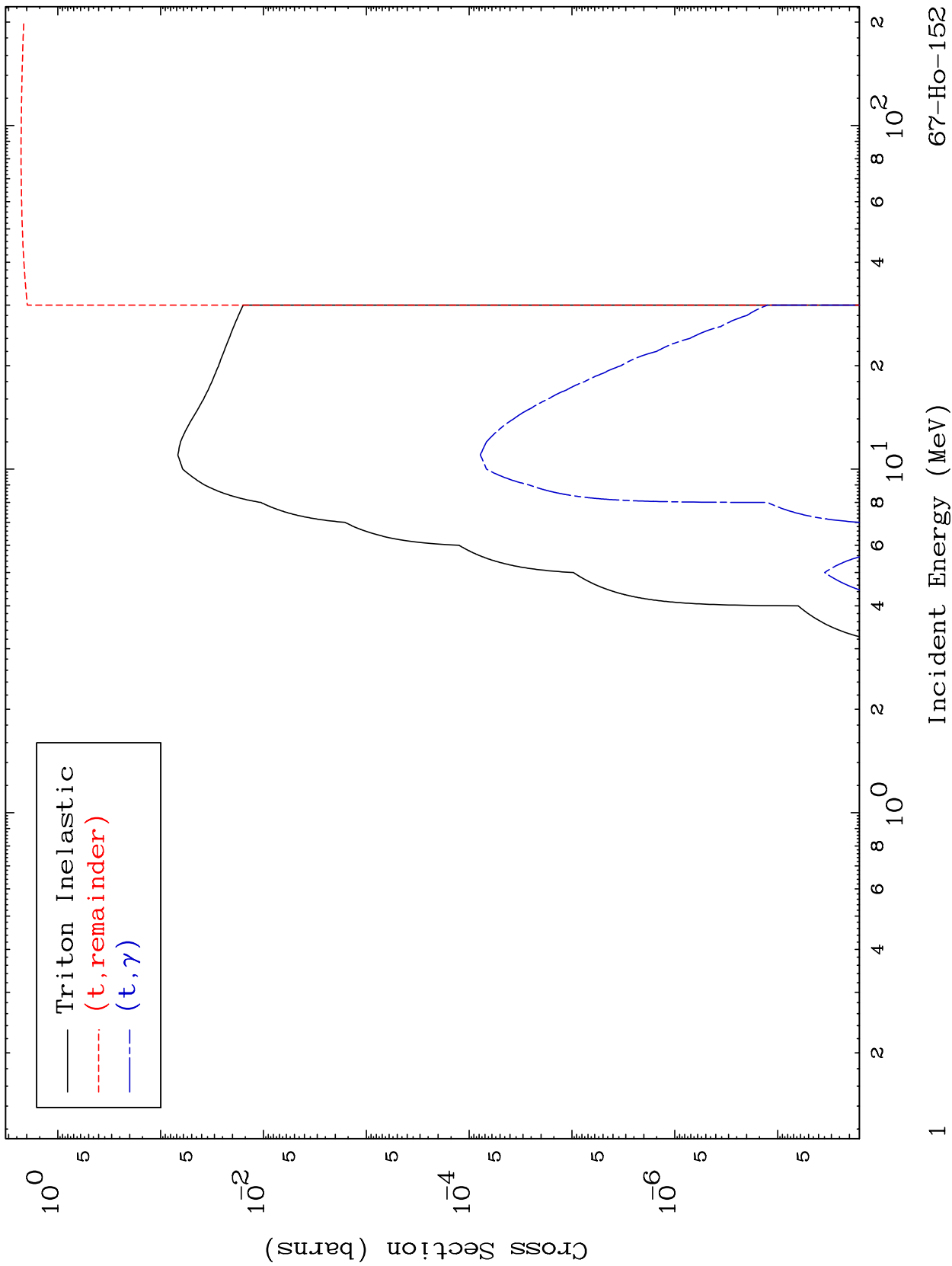
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6686

Triton Major
0 Kelvin Cross Sections

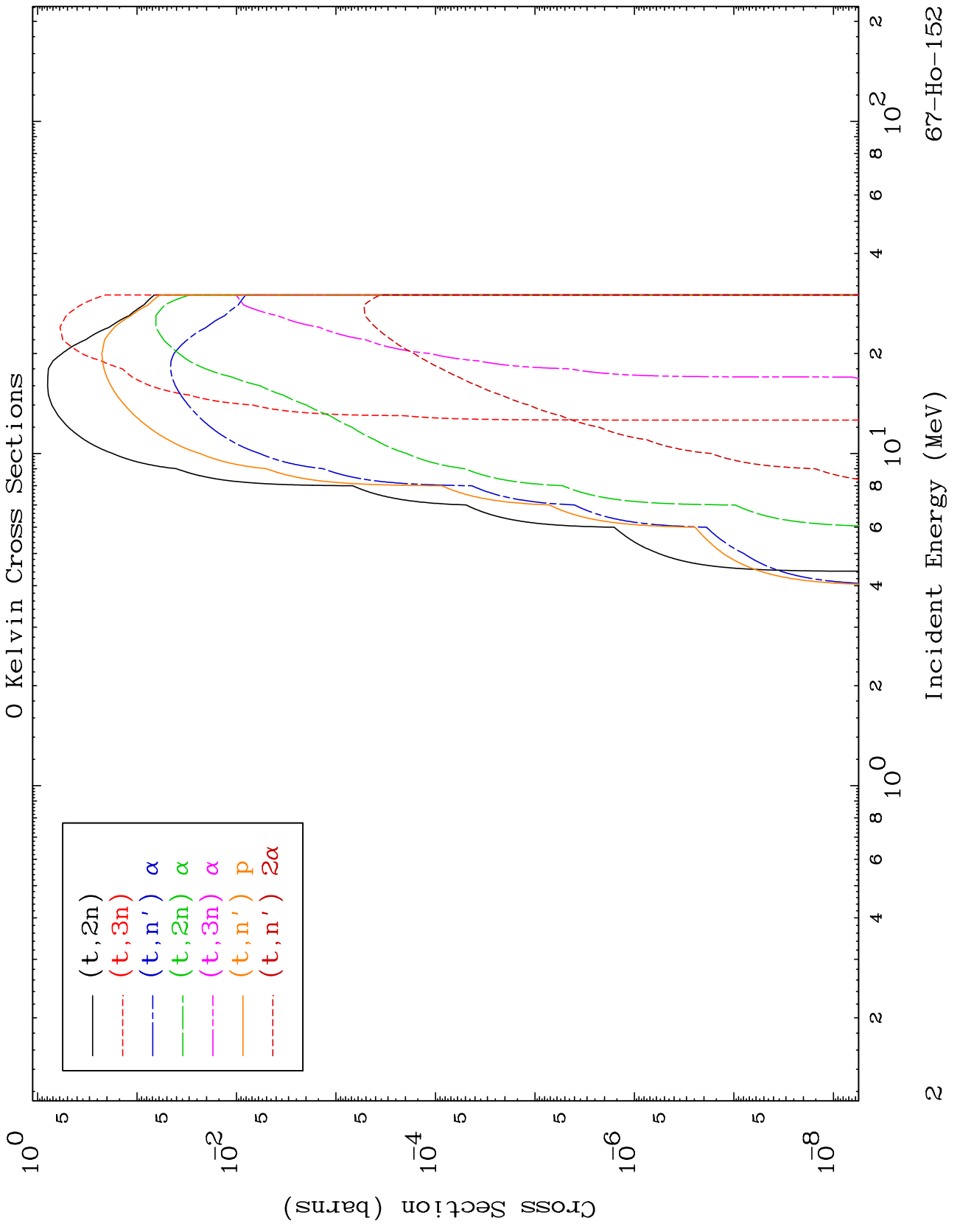
67-Ho-152

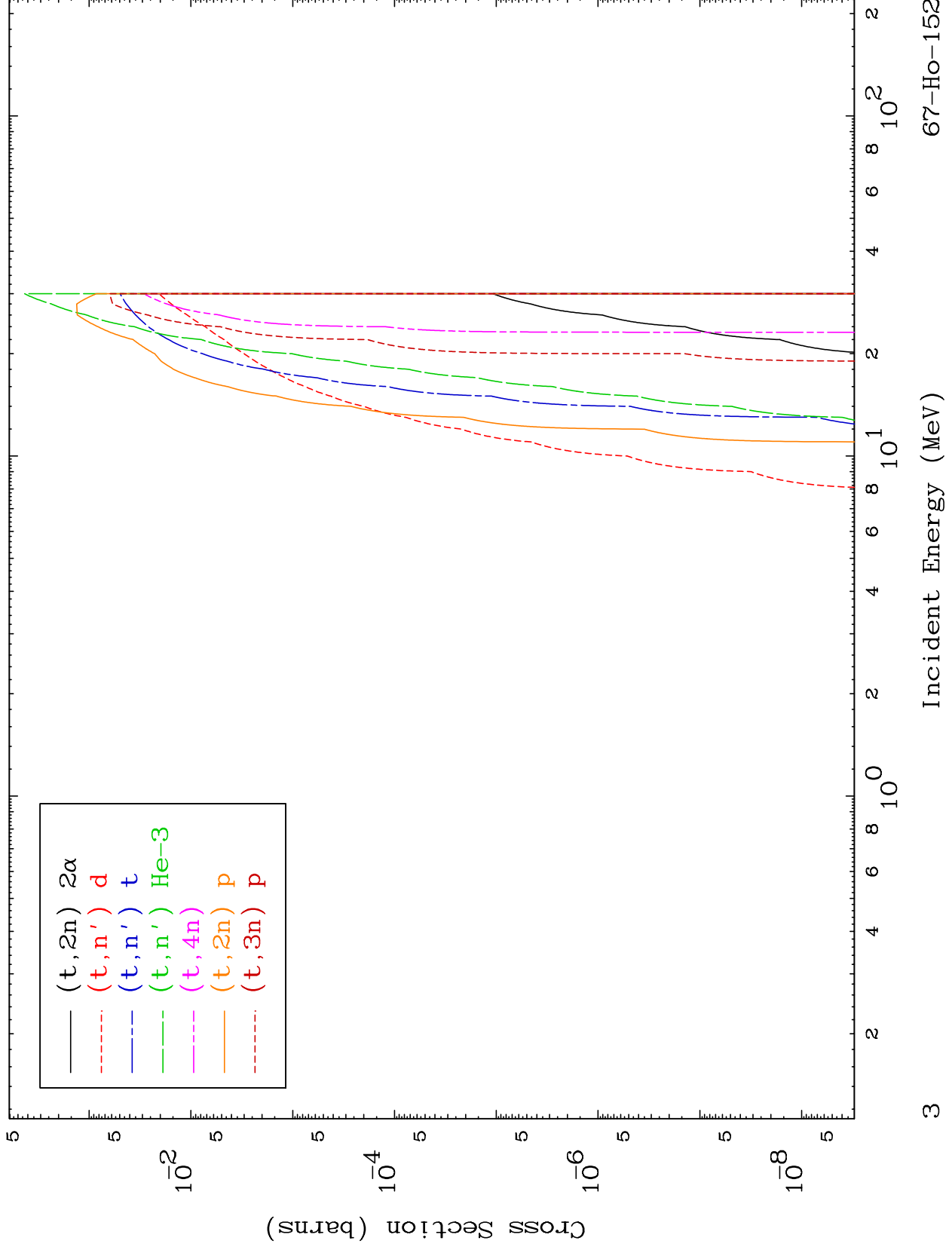


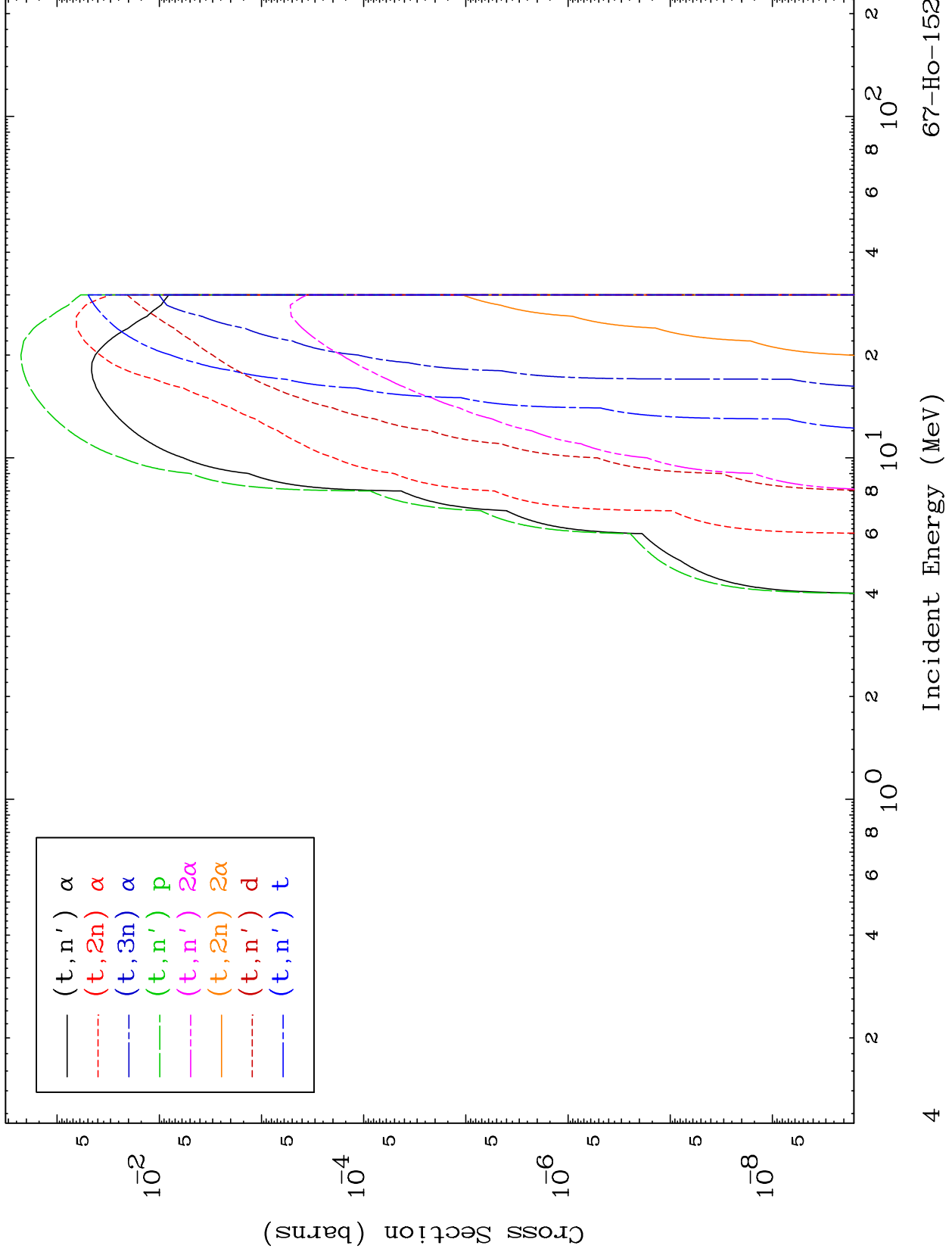
MAT 6686

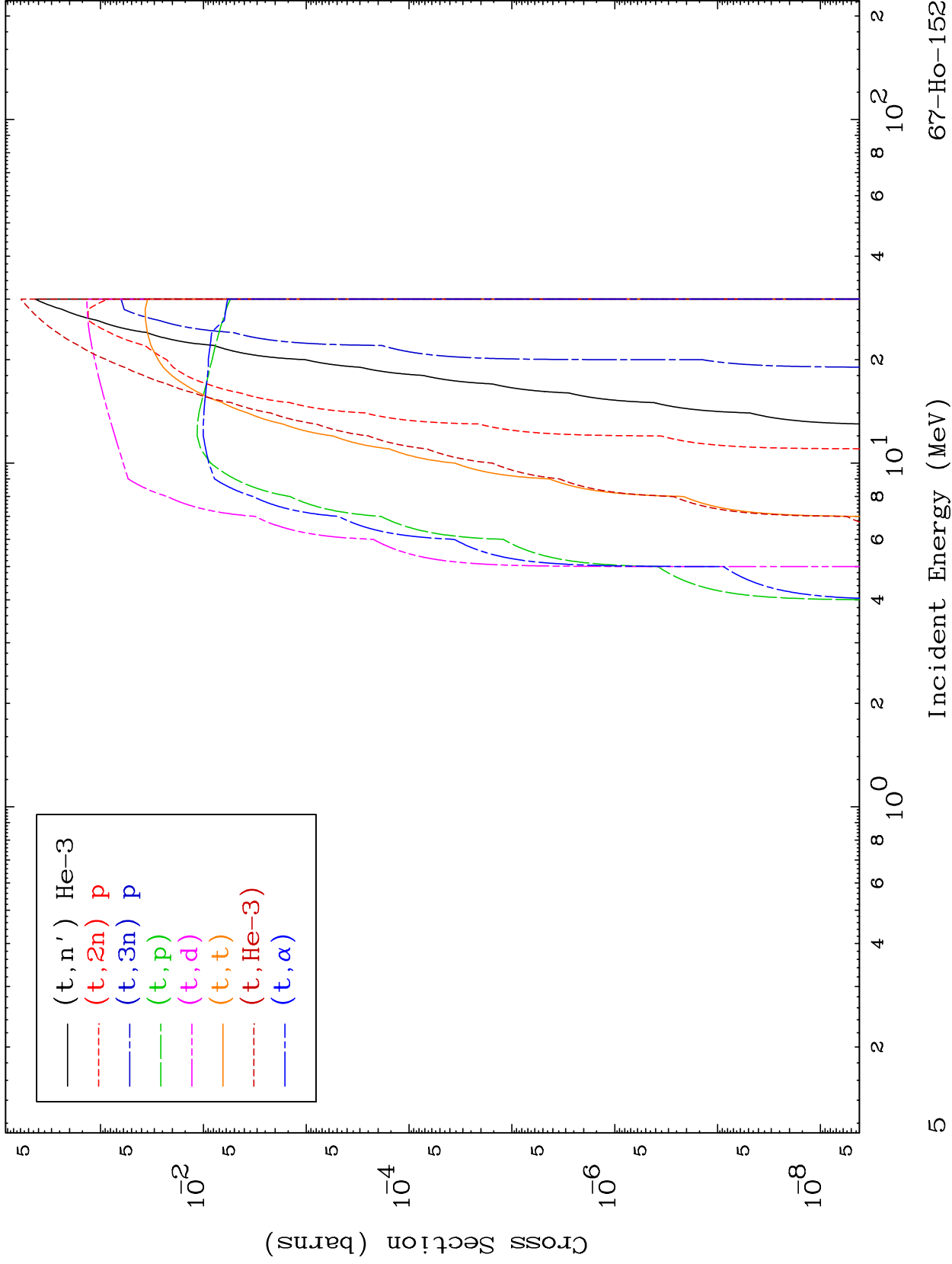
Triton Neutron Production
0 Kelvin Cross Sections

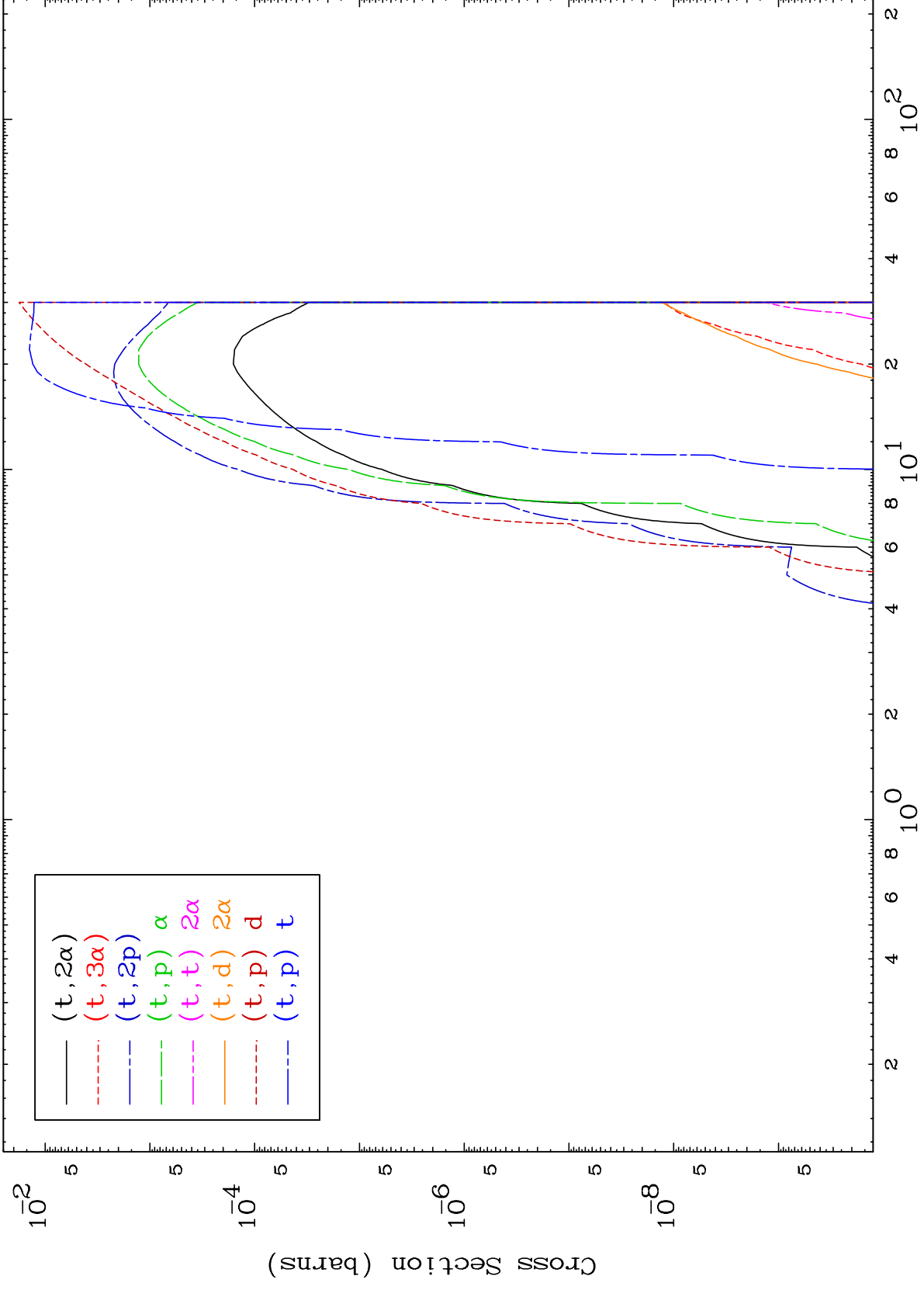
67-Ho-152









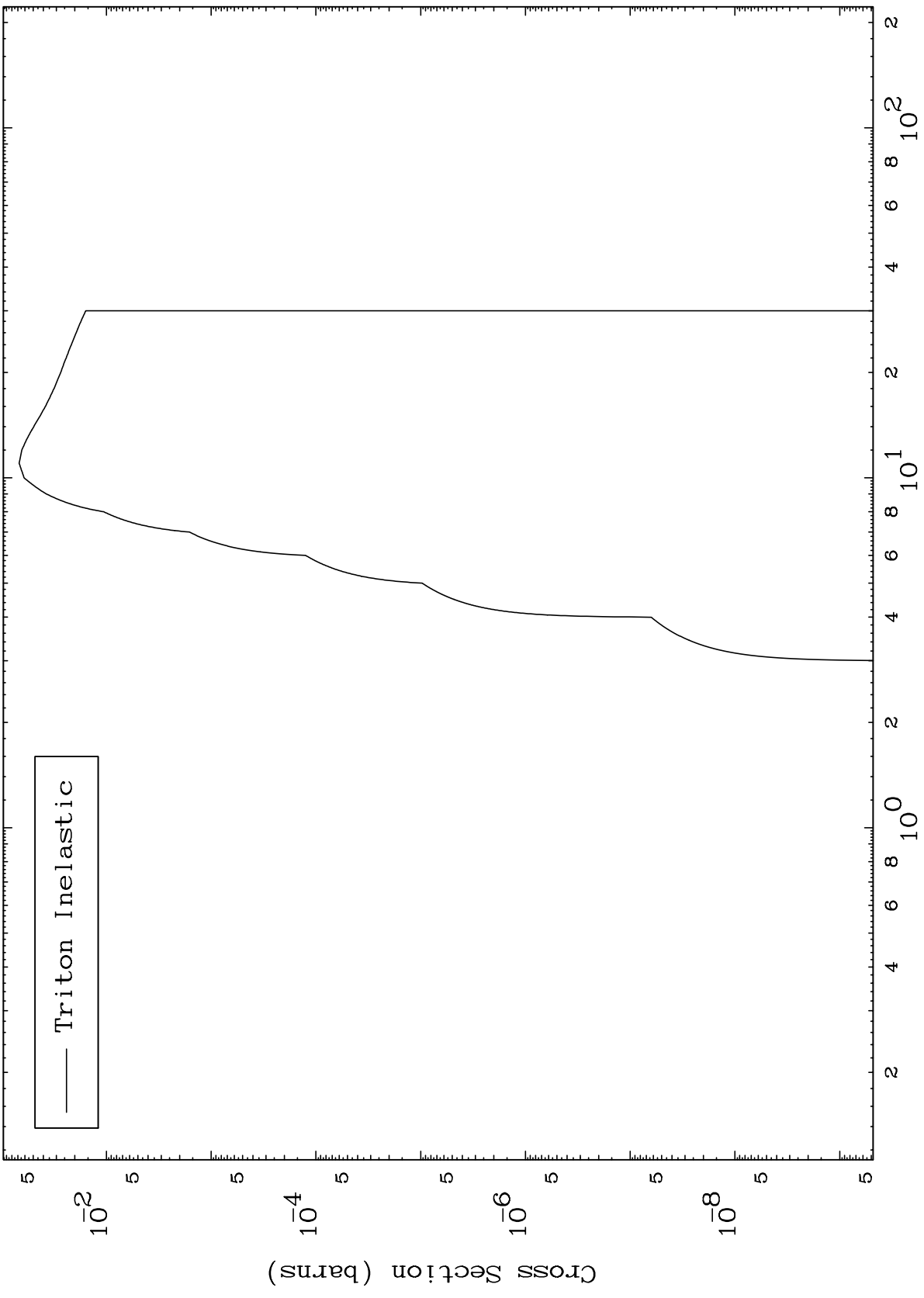


MAT 6686

(t, n') Level

67-Ho-152

0 Kelvin Cross Sections

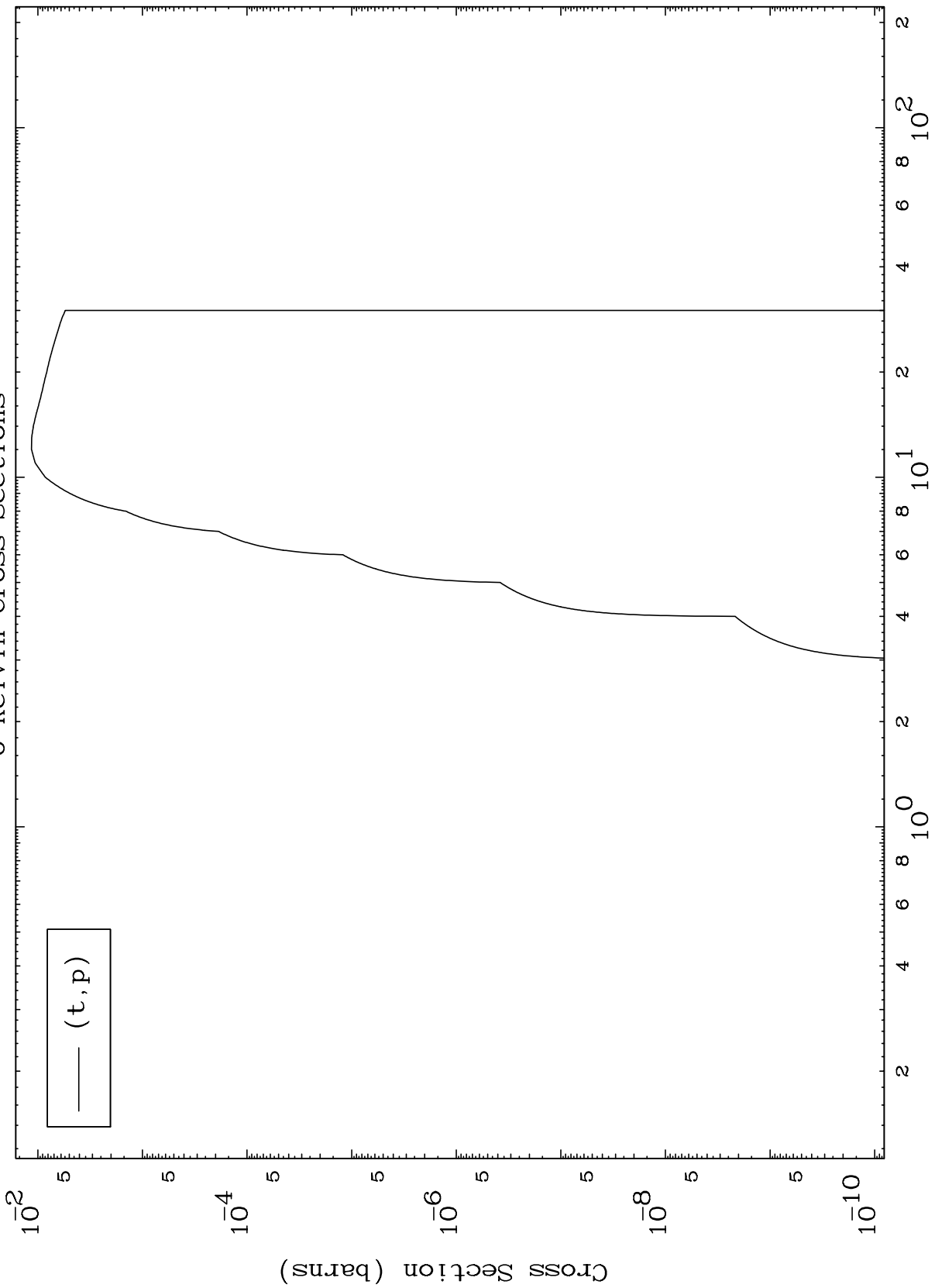


MAT 6686

(t,p) Levels

67-Ho-152

0 Kelvin Cross Sections

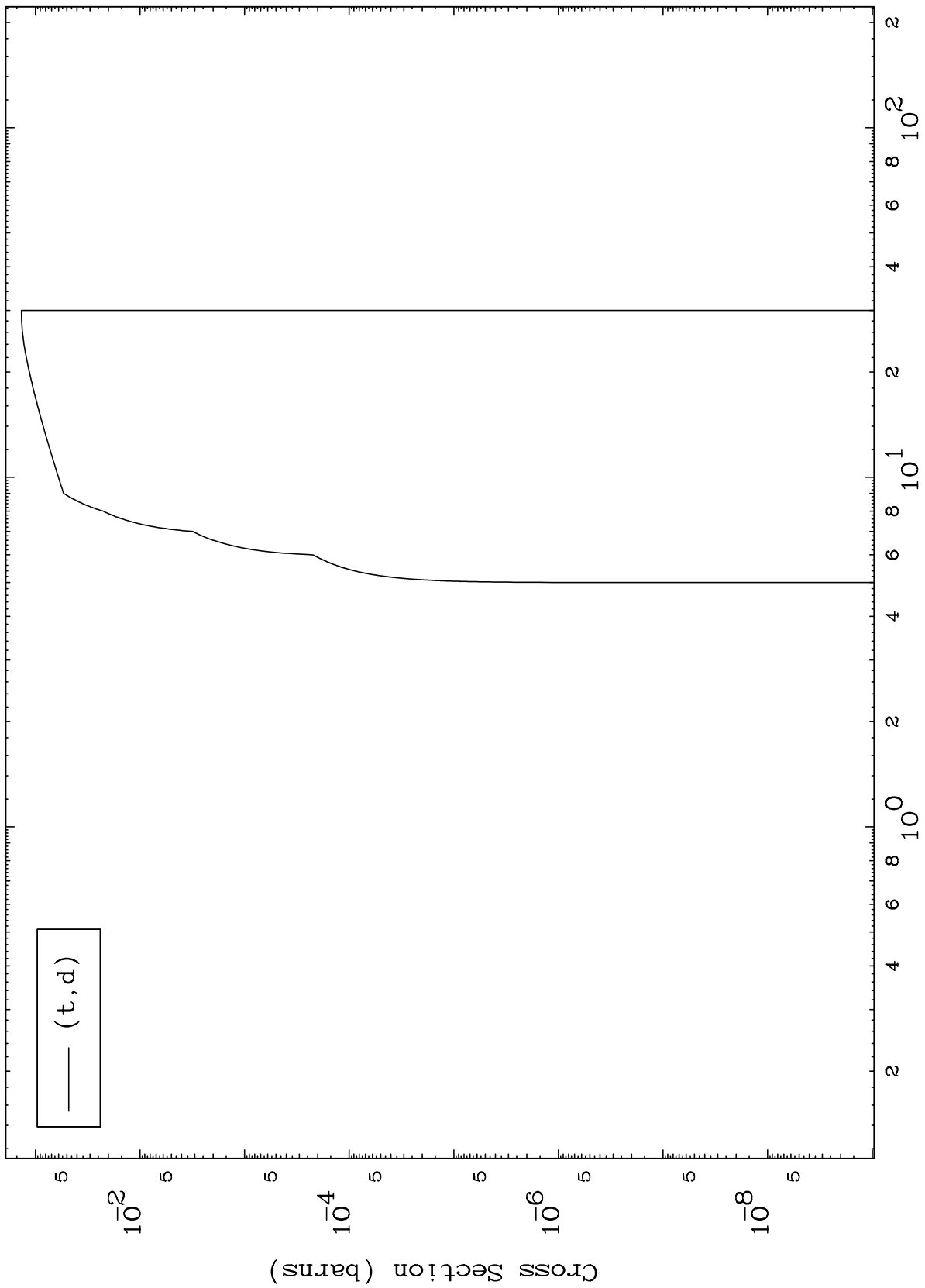


MAT 6686

(t,d) Levels

67-Ho-152

0 Kelvin Cross Sections

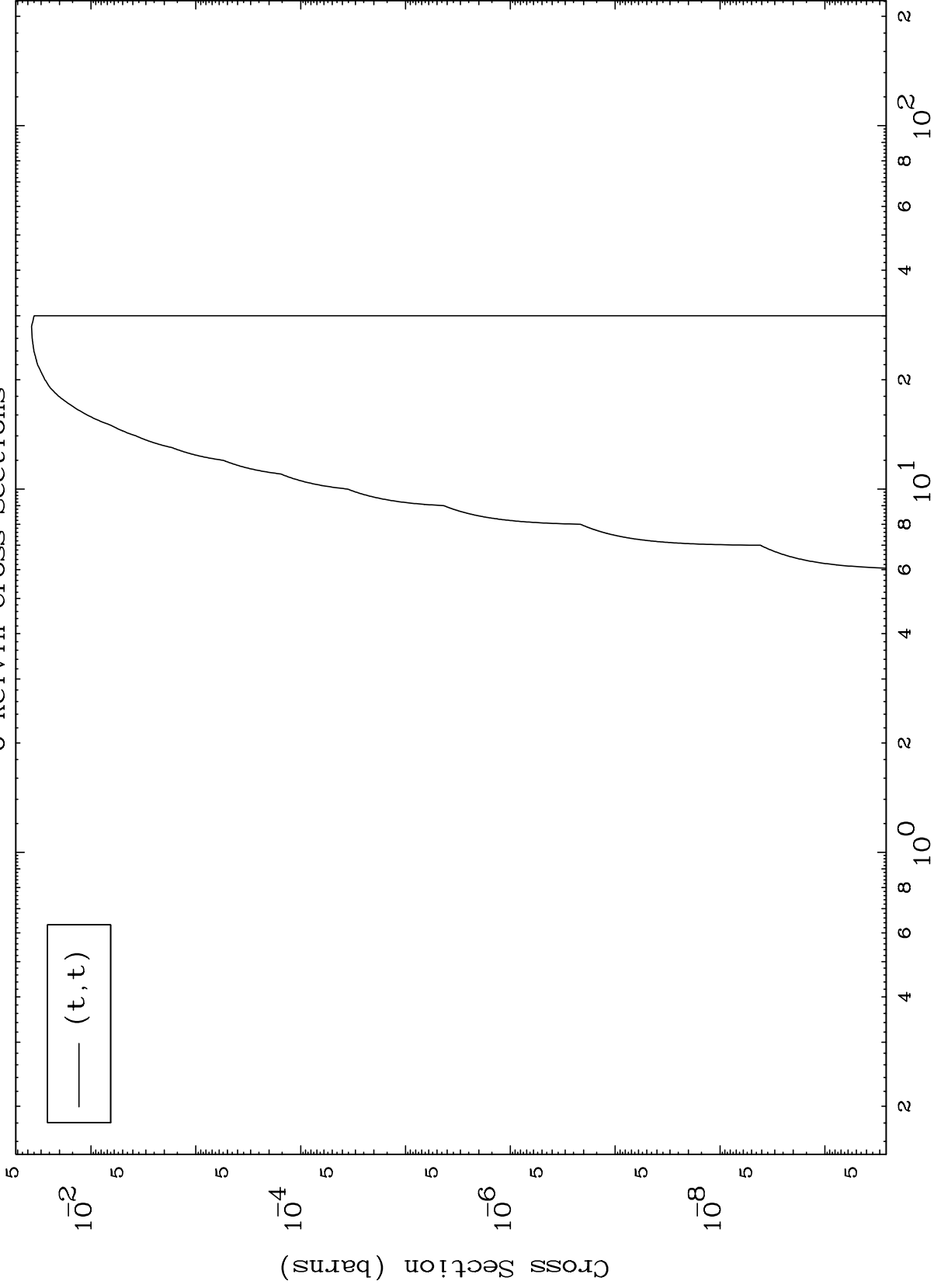


MAT 6686

(t, t) Levels

67-Ho-152

0 Kelvin Cross Sections



10

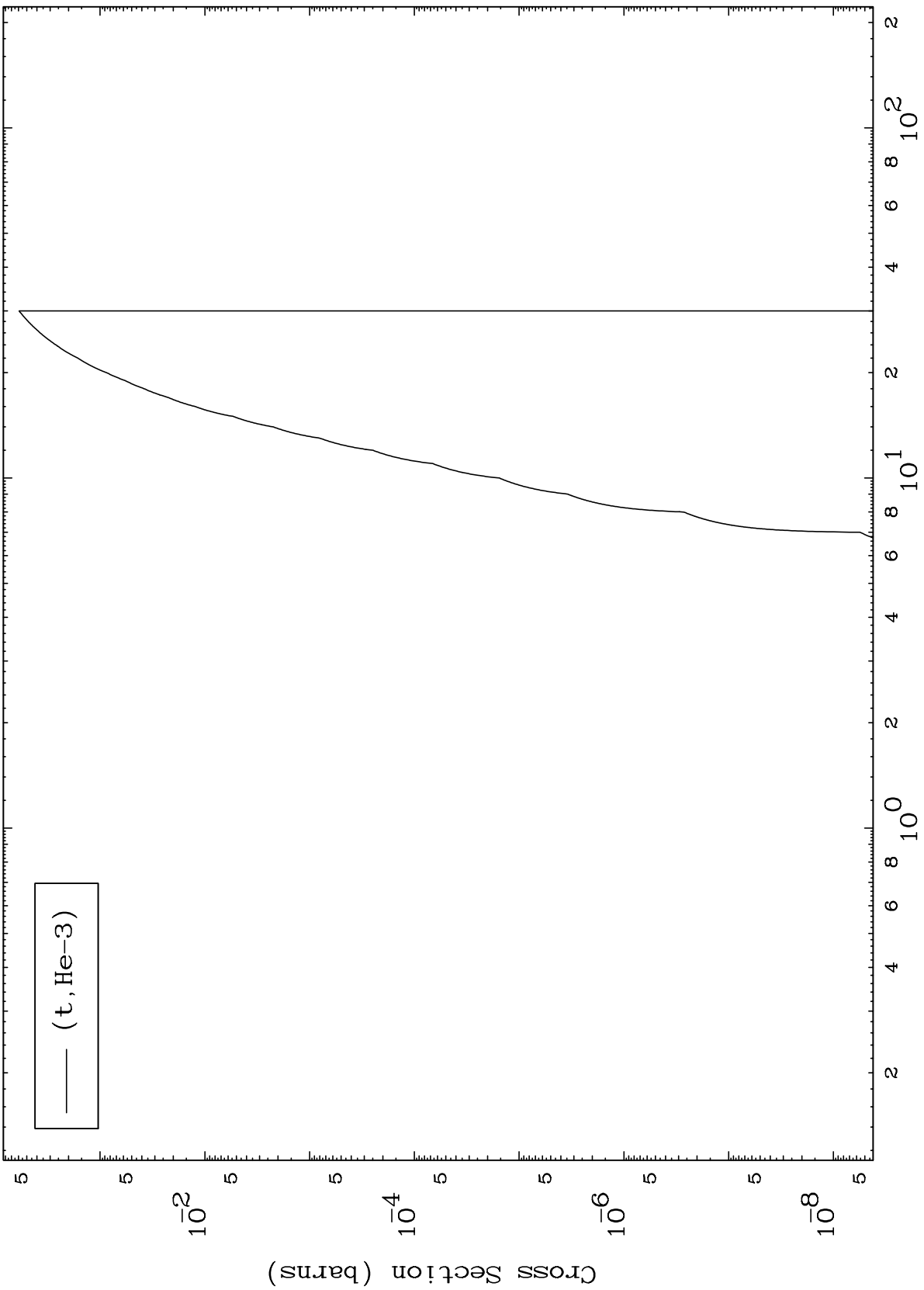
Incident Energy (MeV)

67-Ho-152

MAT 6686

(t,He3) Levels
0 Kelvin Cross Sections

67-Ho-152

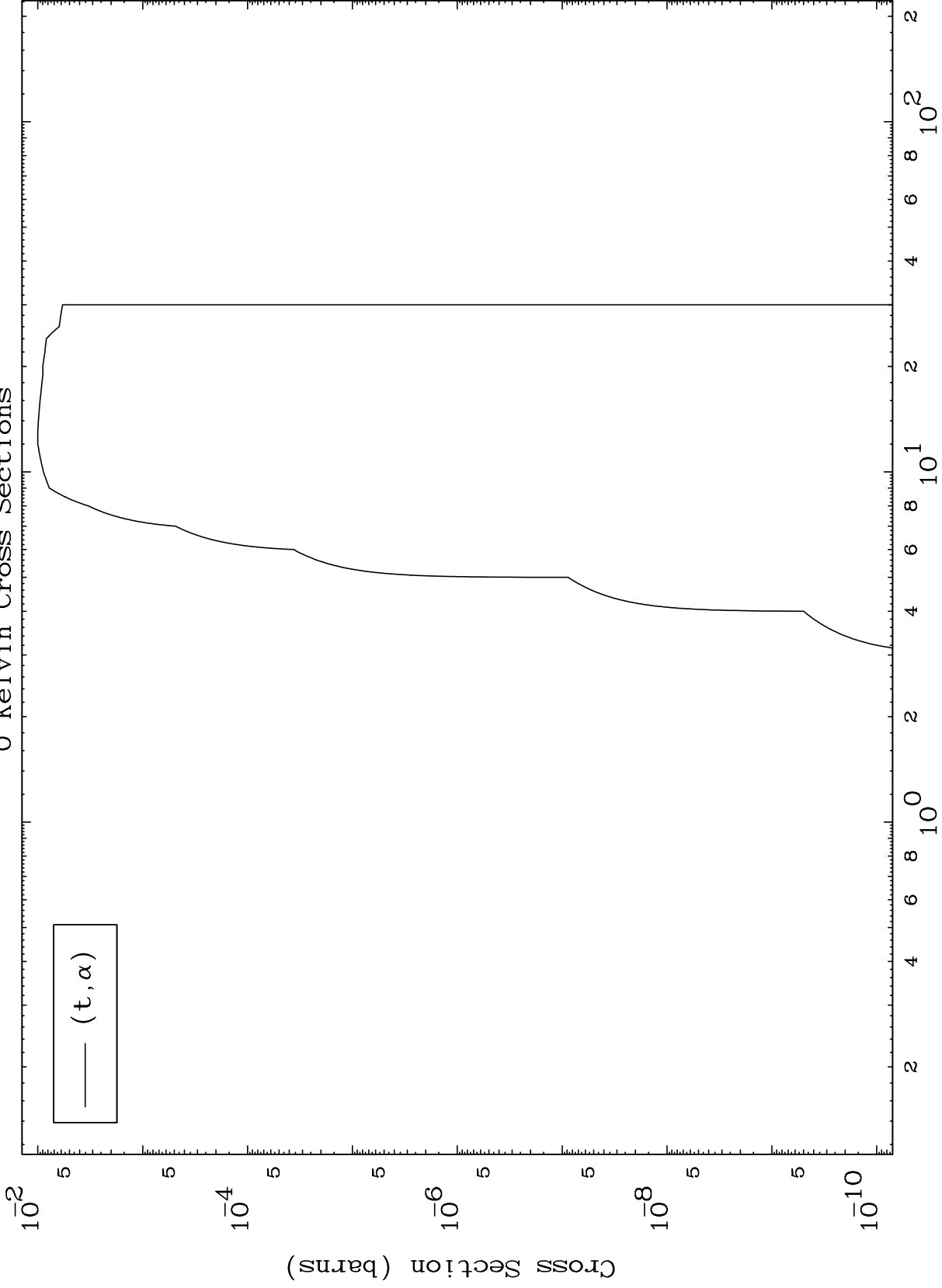


MAT 6686

(t, α) Levels

67-Ho-152

0 Kelvin Cross Sections

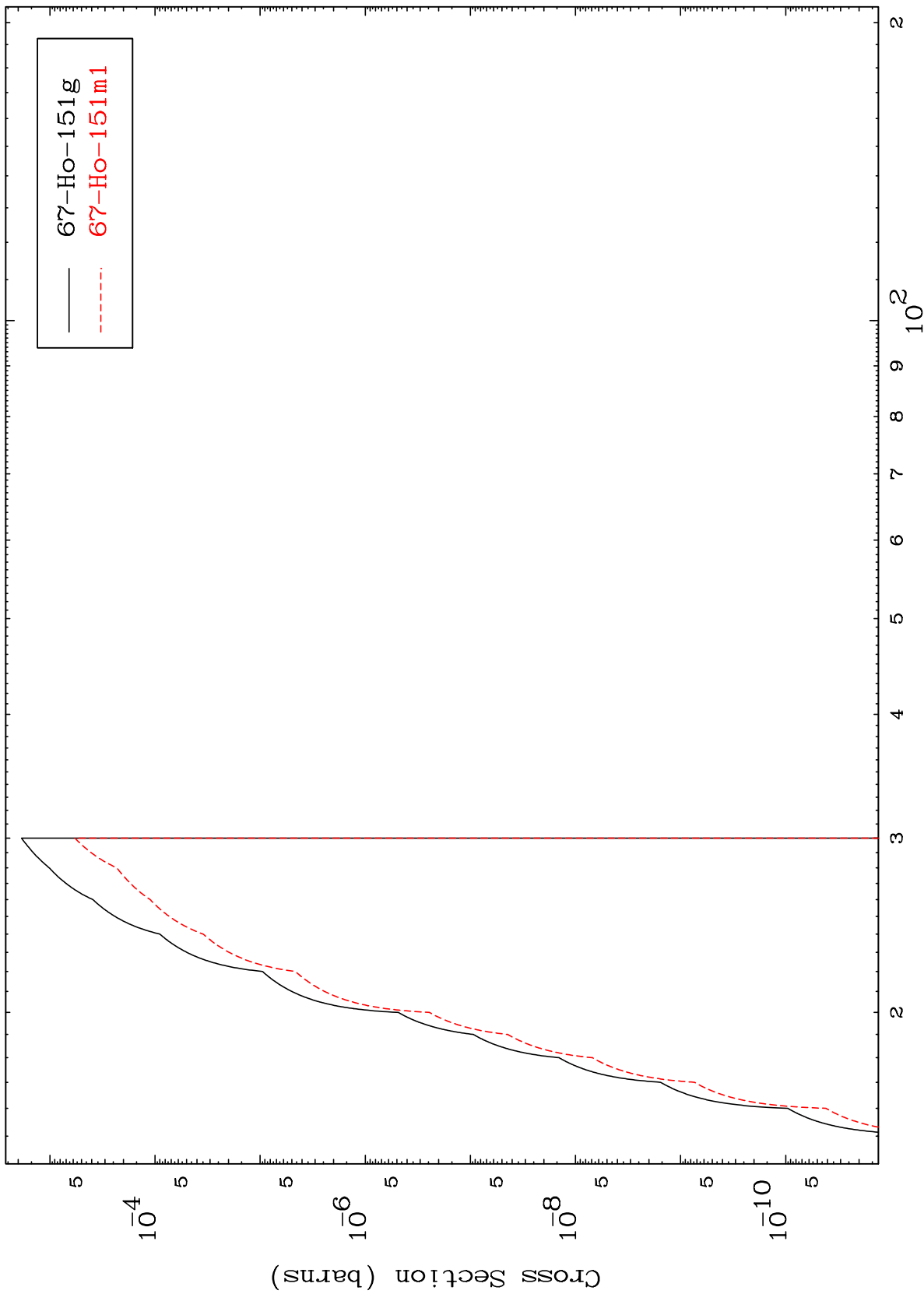


12

Incident Energy (MeV)

67-Ho-152

Radionuclide Production Cross Section

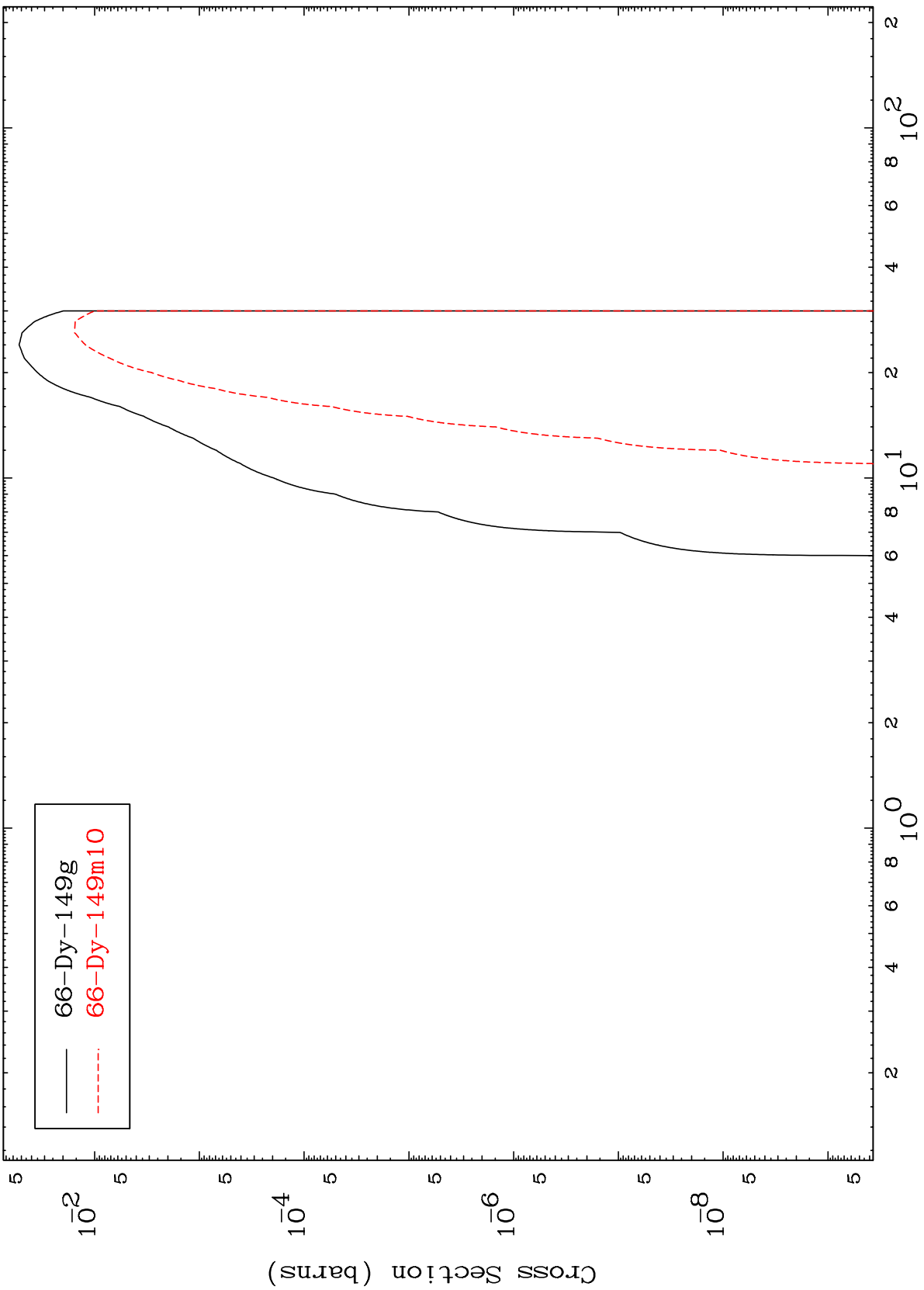


MAT 6686

$(t, 2n) \alpha$

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

Radionuclide Production Cross Section



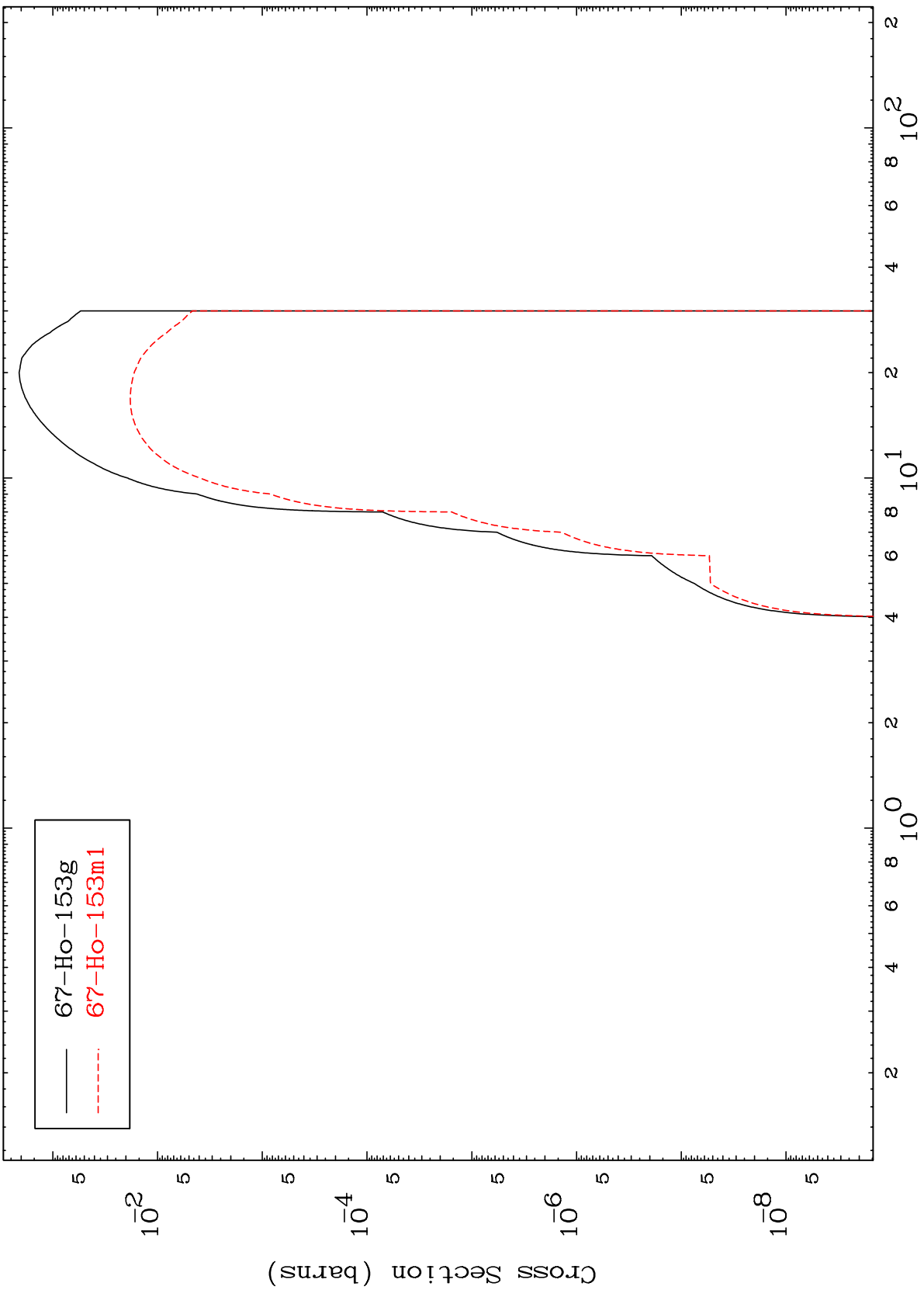
— $^{66}\text{Dy-149g}$
- - - $^{66}\text{Dy-149m10}$

MAT 6686

(t,n') p

⁶⁷Ho-152

Radionuclide Production Cross Section



67-Ho-153g
67-Ho-153m1

15

Incident Energy (MeV)

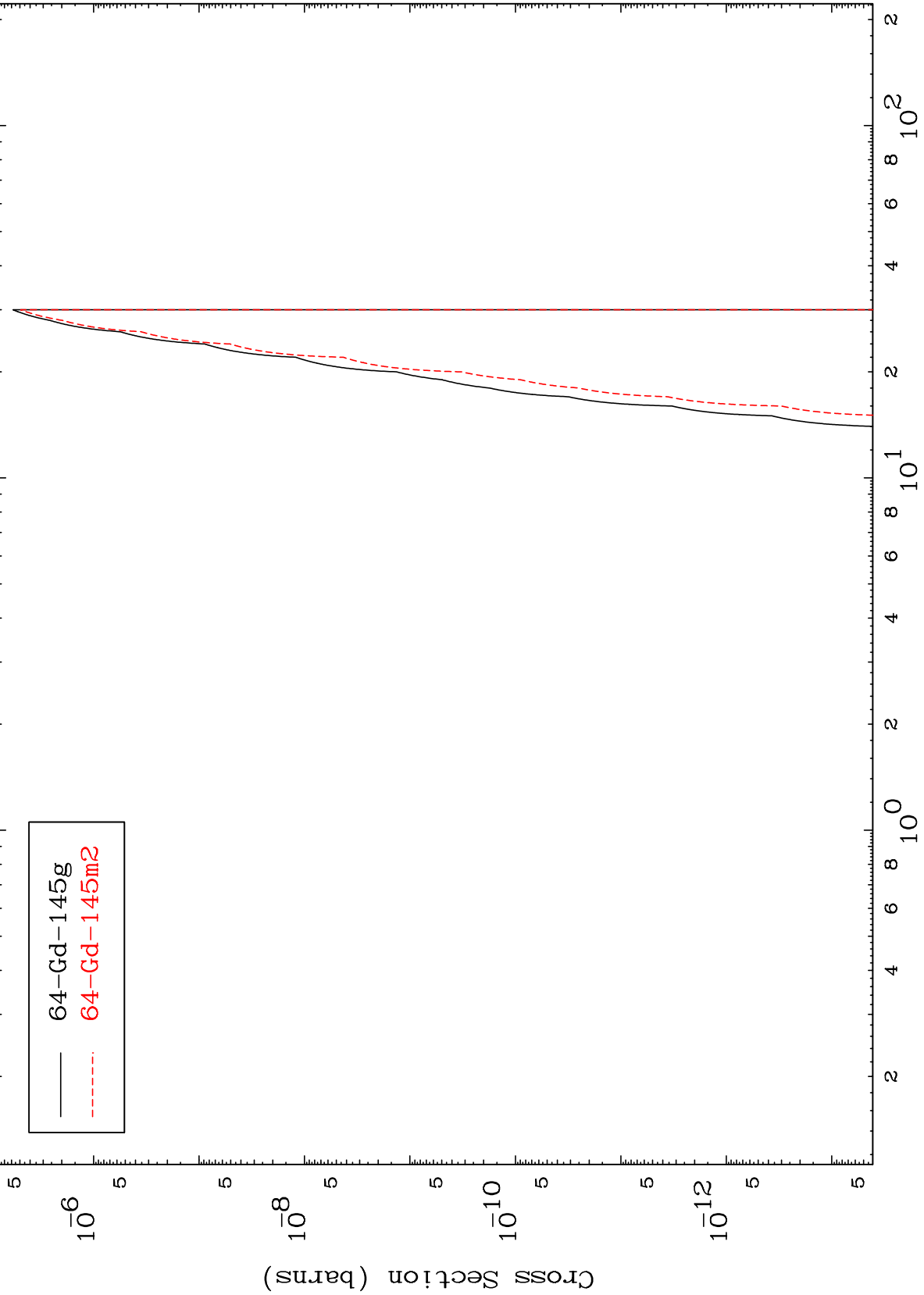
⁶⁷Ho-152

MAT 6686

(t,2n) 2α

67-Ho-152

Radionuclide Production Cross Section

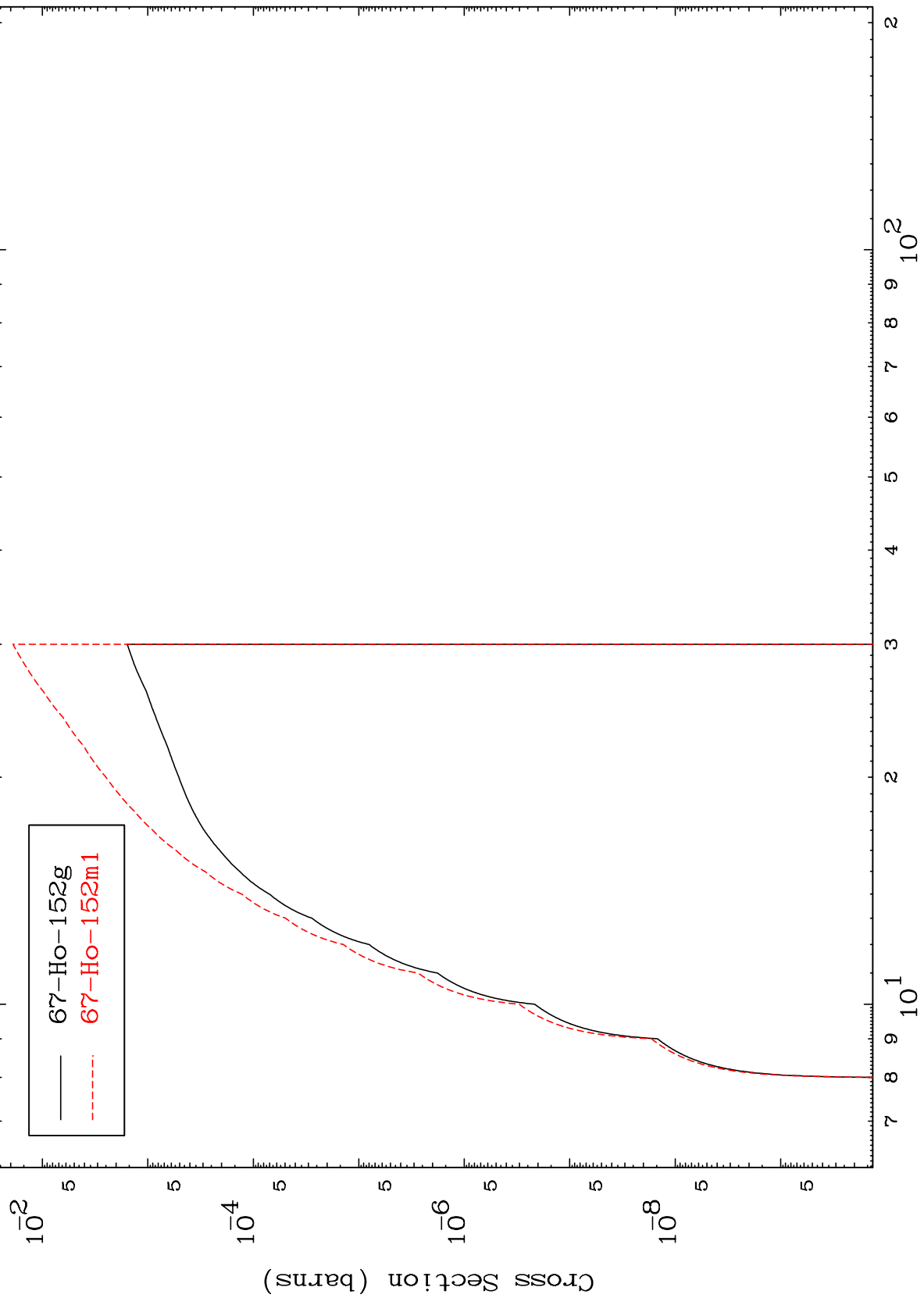


MAT 6686

(t,n') d

67-Ho-152

Radionuclide Production Cross Section



67-Ho-152g
67-Ho-152m1

17

Incident Energy (MeV)

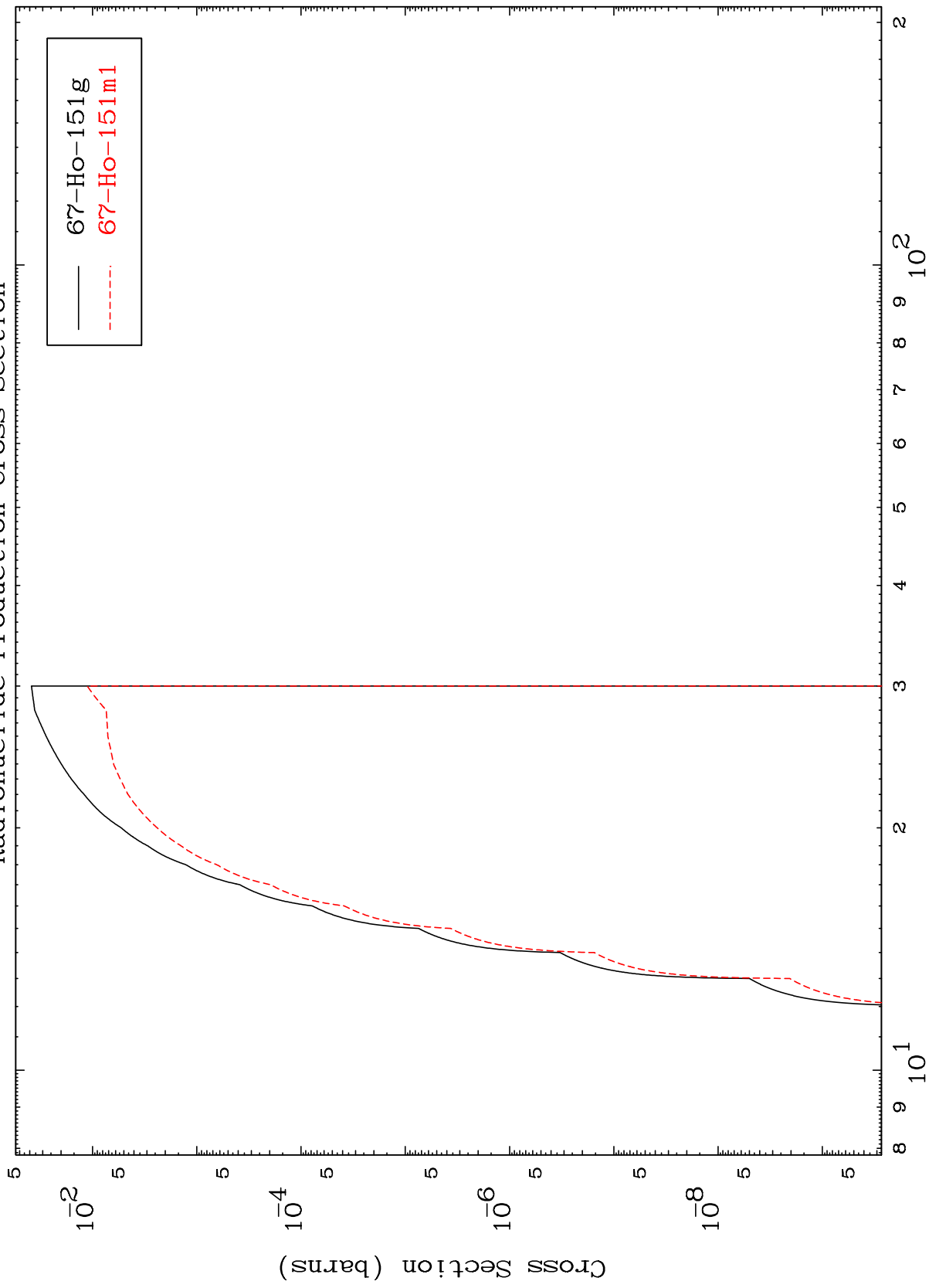
67-Ho-152

MAT 6686

(t,n') t

67-Ho-152

Radionuclide Production Cross Section



18

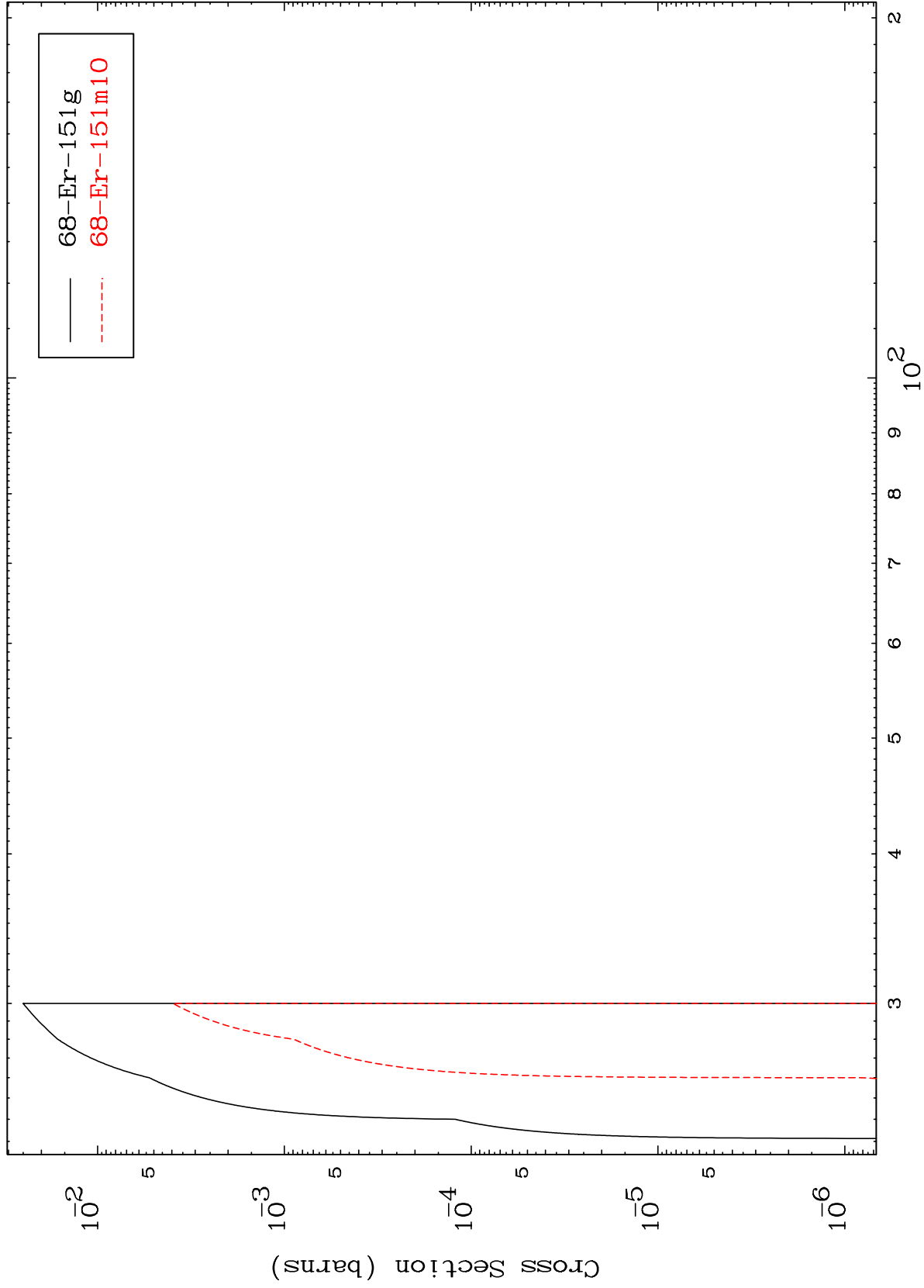
Incident Energy (MeV)

67-Ho-152

MAT 6686

67-Ho-152

(t,4n)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

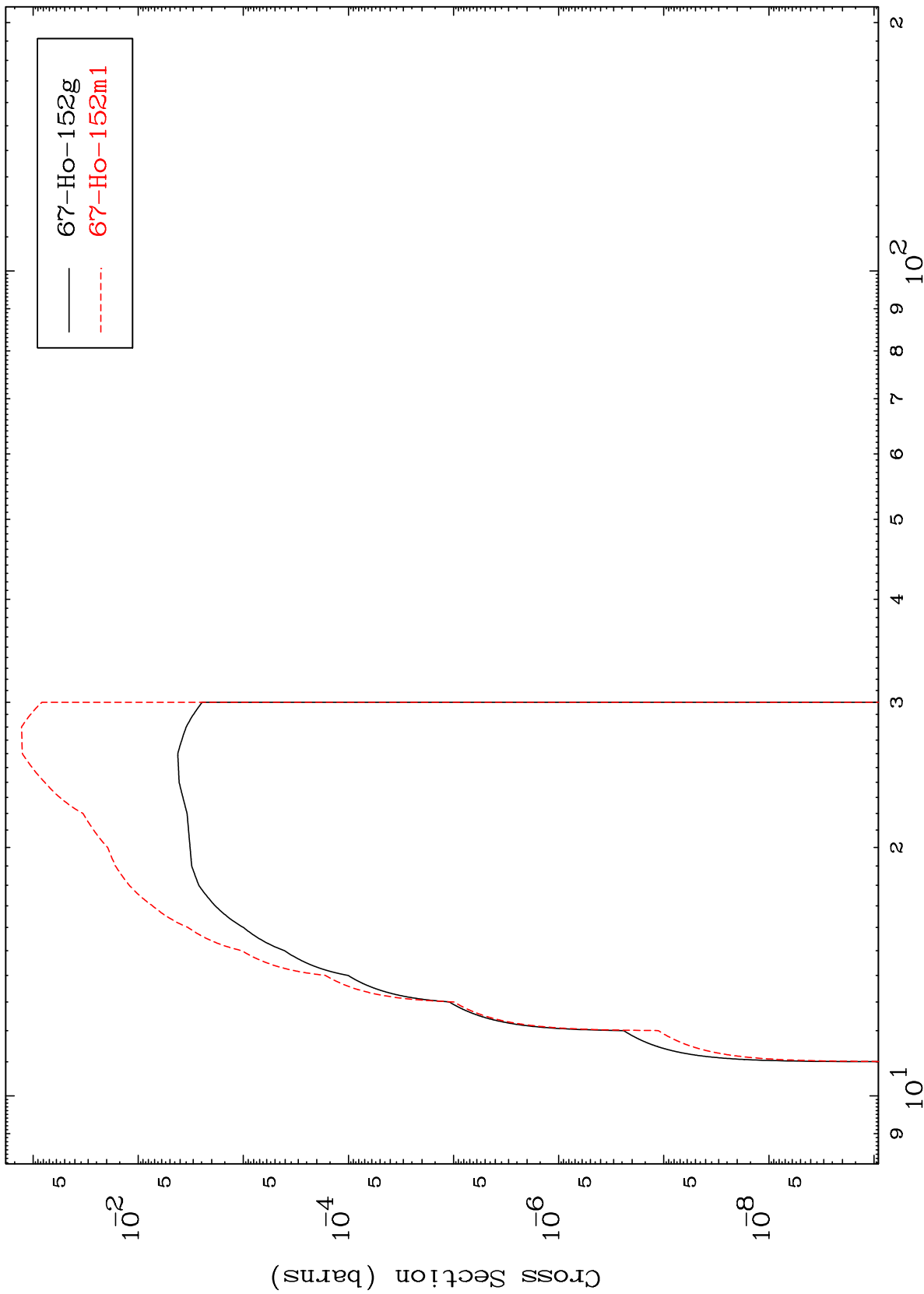
67-Ho-152

MAT 6686

(t,2n) p

67-Ho-152

Radionuclide Production Cross Section



20

Incident Energy (MeV)

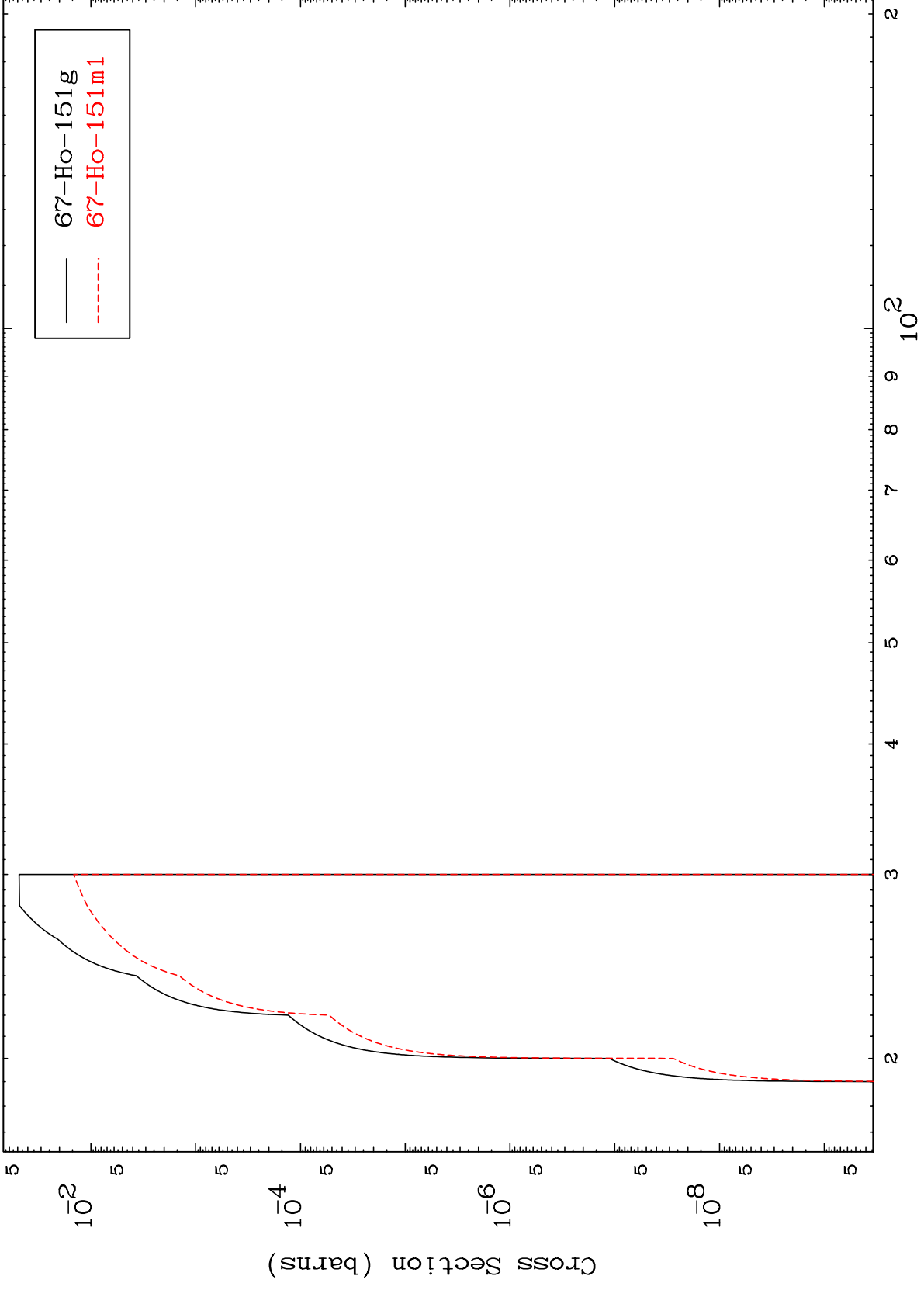
67-Ho-152

MAT 6686

(t,3n) p

67-Ho-152

Radionuclide Production Cross Section



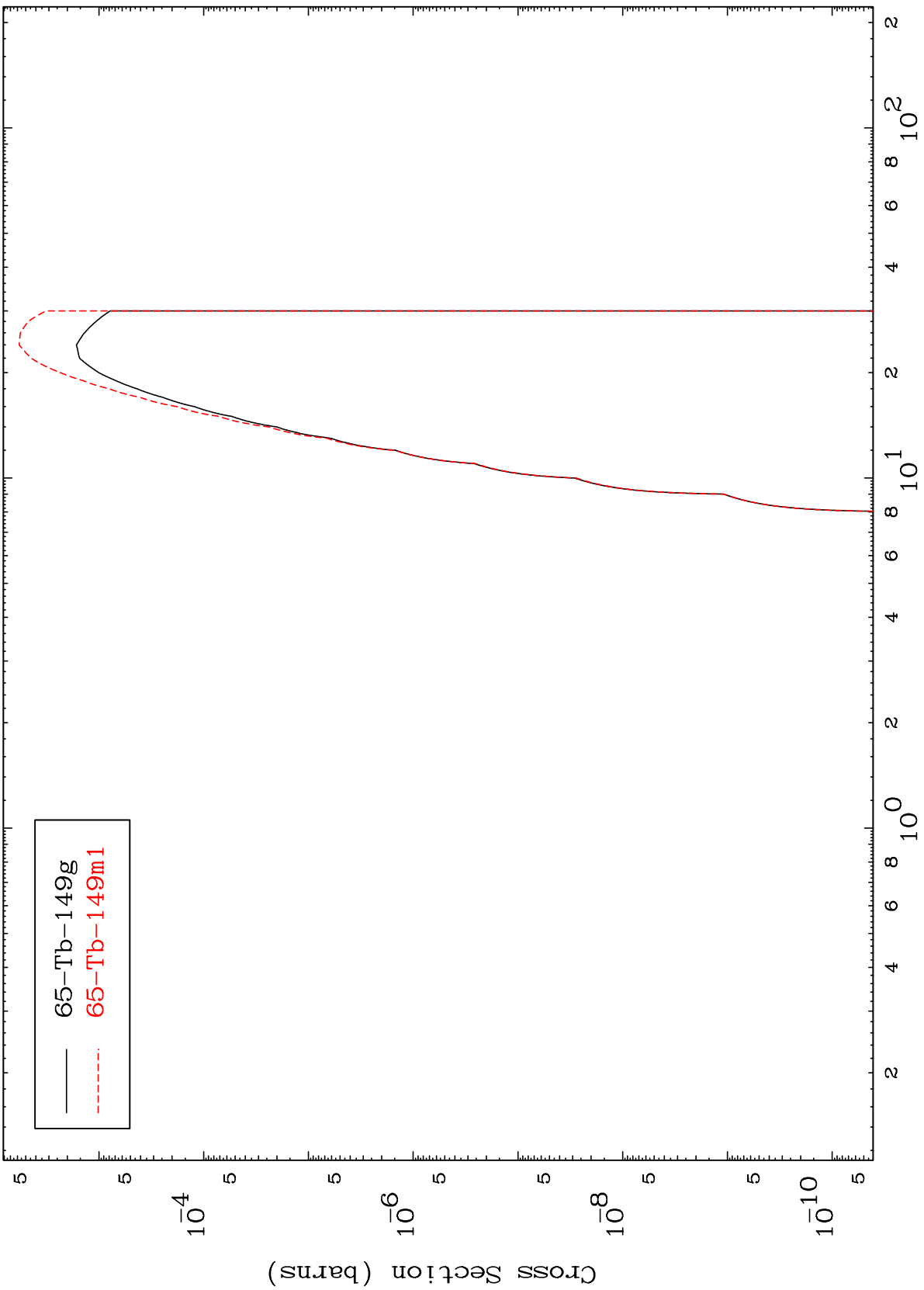
67-Ho-151 g
67-Ho-151 ml

MAT 6686

(t,n') p α

67-Ho-152

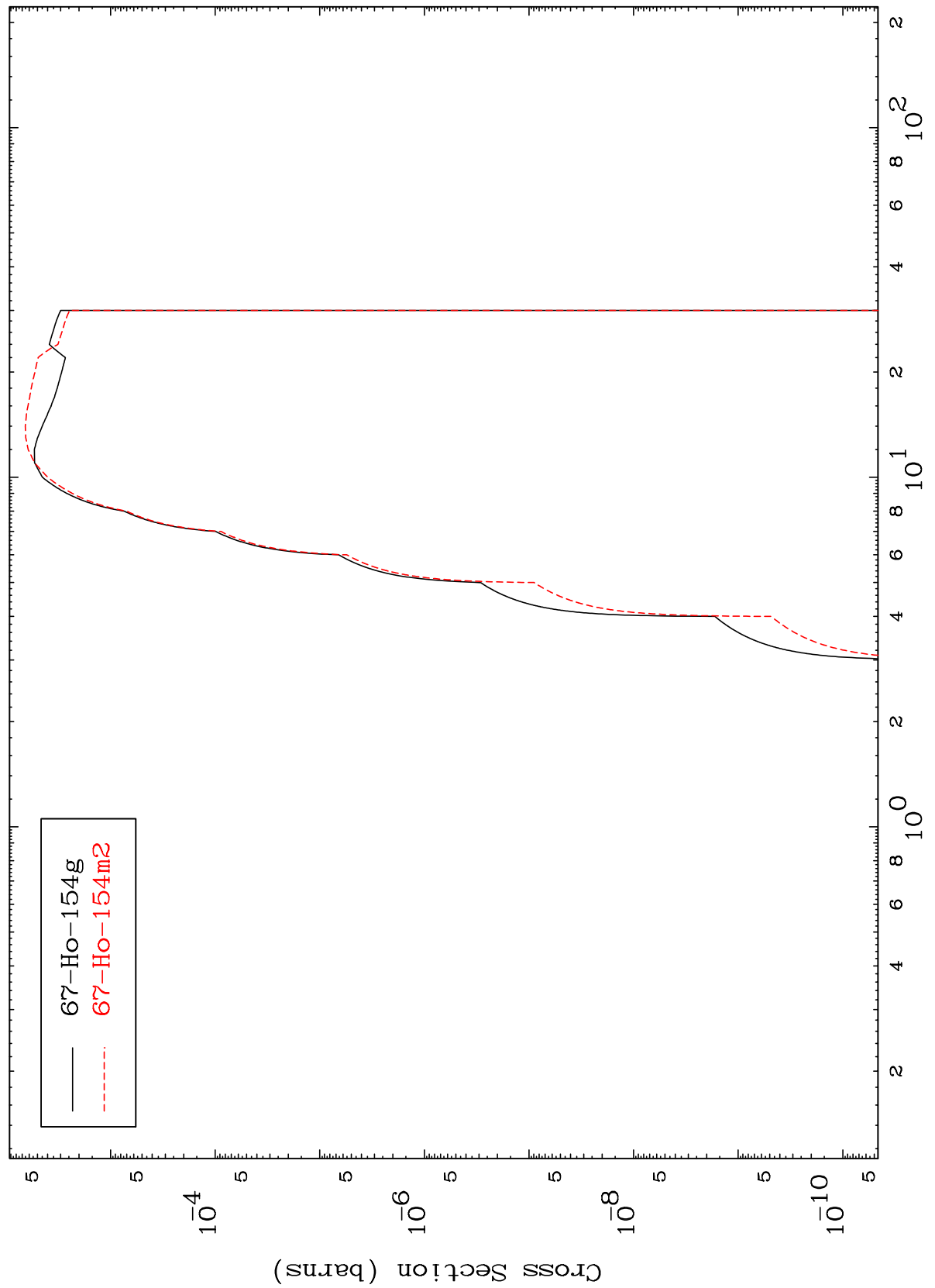
Radionuclide Production Cross Section



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67-Ho-152

(t,p)
Radionuclide Production Cross Section



67-Ho-152

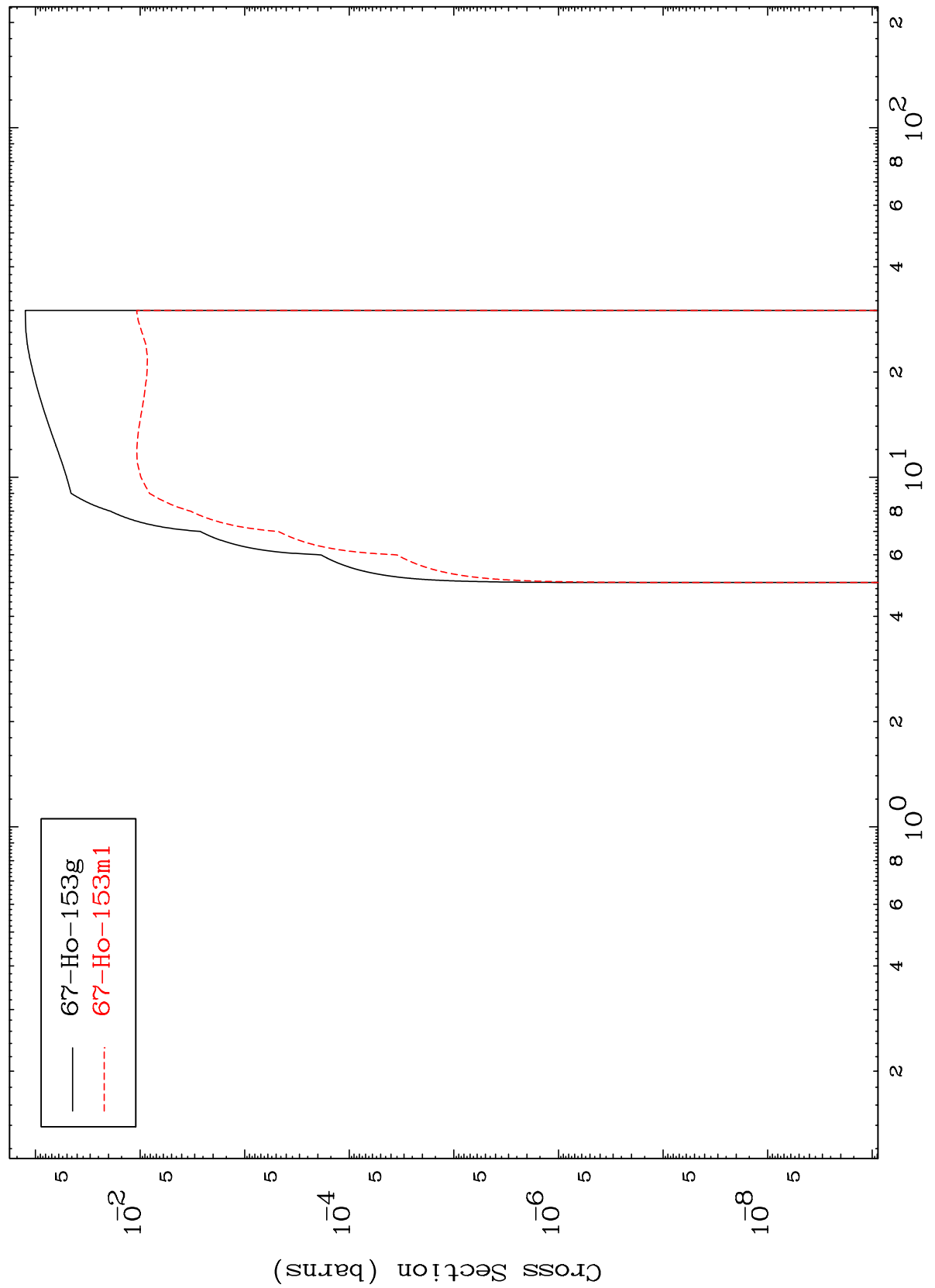
Incident Energy (MeV)

23

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67-Ho-152

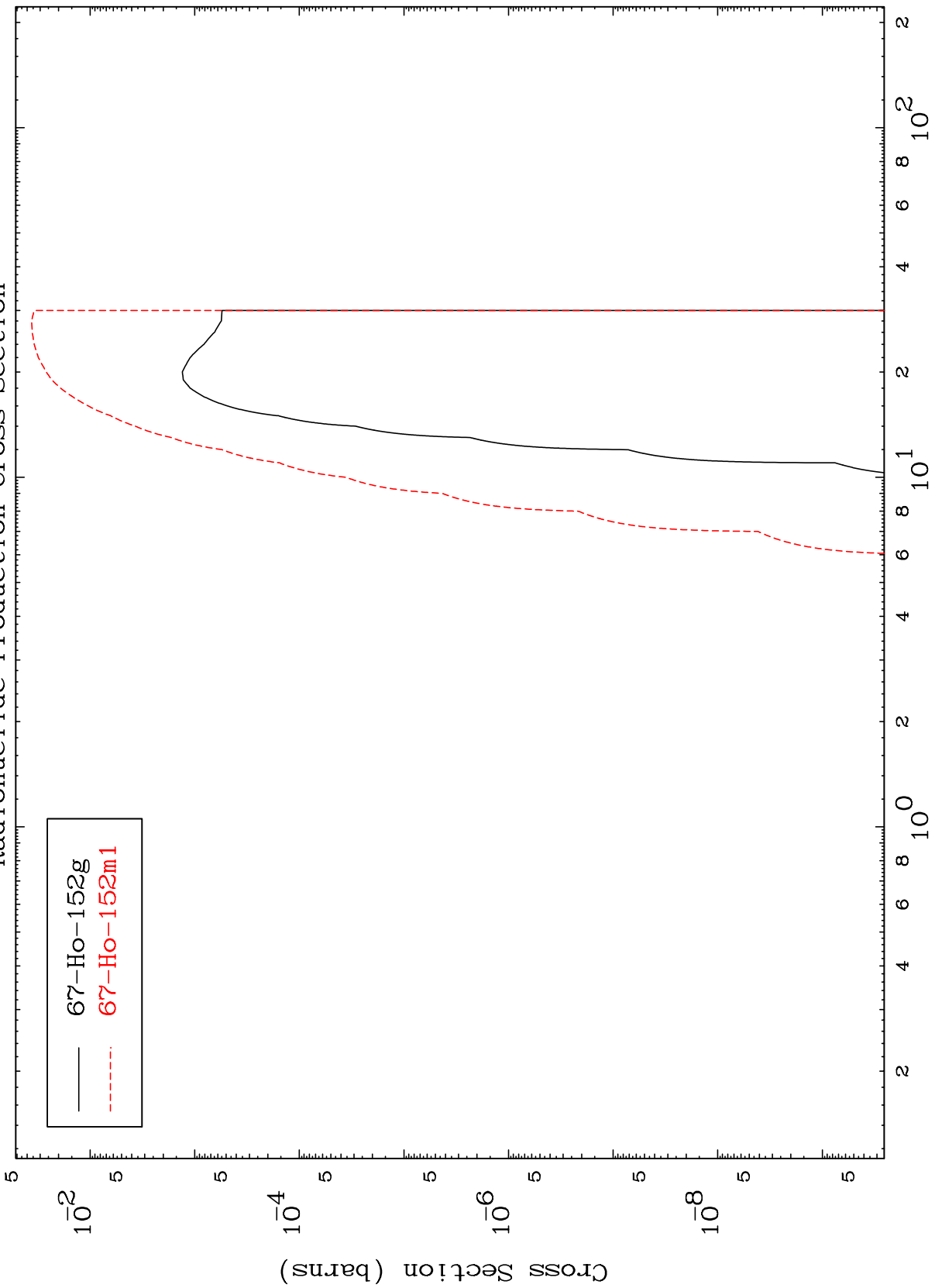
(t,d)
Radionuclide Production Cross Section



MAT 6686

67-Ho-152

(t, t)
Radionuclide Production Cross Section

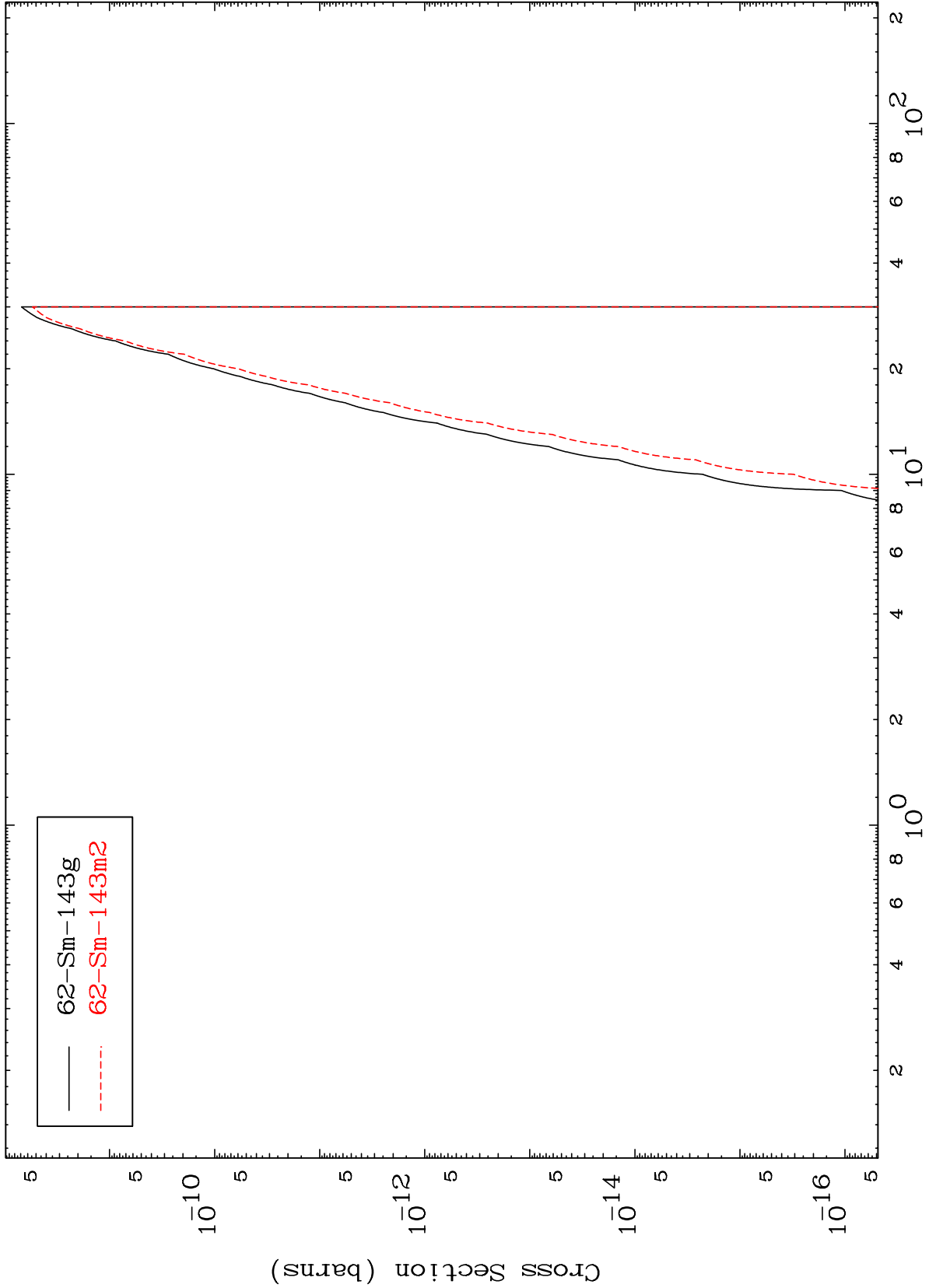


MAT 6686

(t, 3α)

67-Ho-152

Radionuclide Production Cross Section



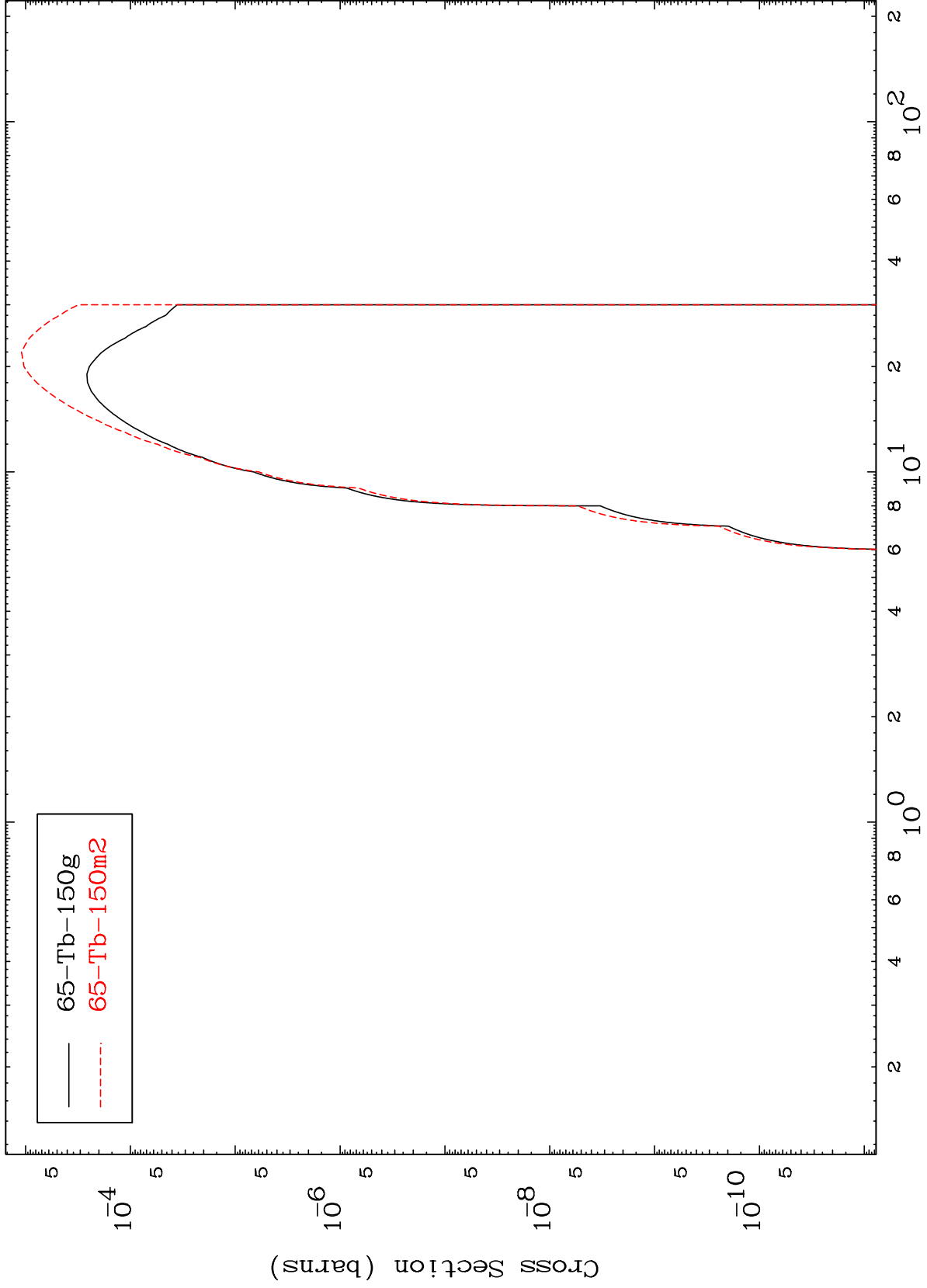
— 62-Sm-143g
- - - 62-Sm-143m2

MAT 6686

(t,p) α

67-Ho-152

Radionuclide Production Cross Section



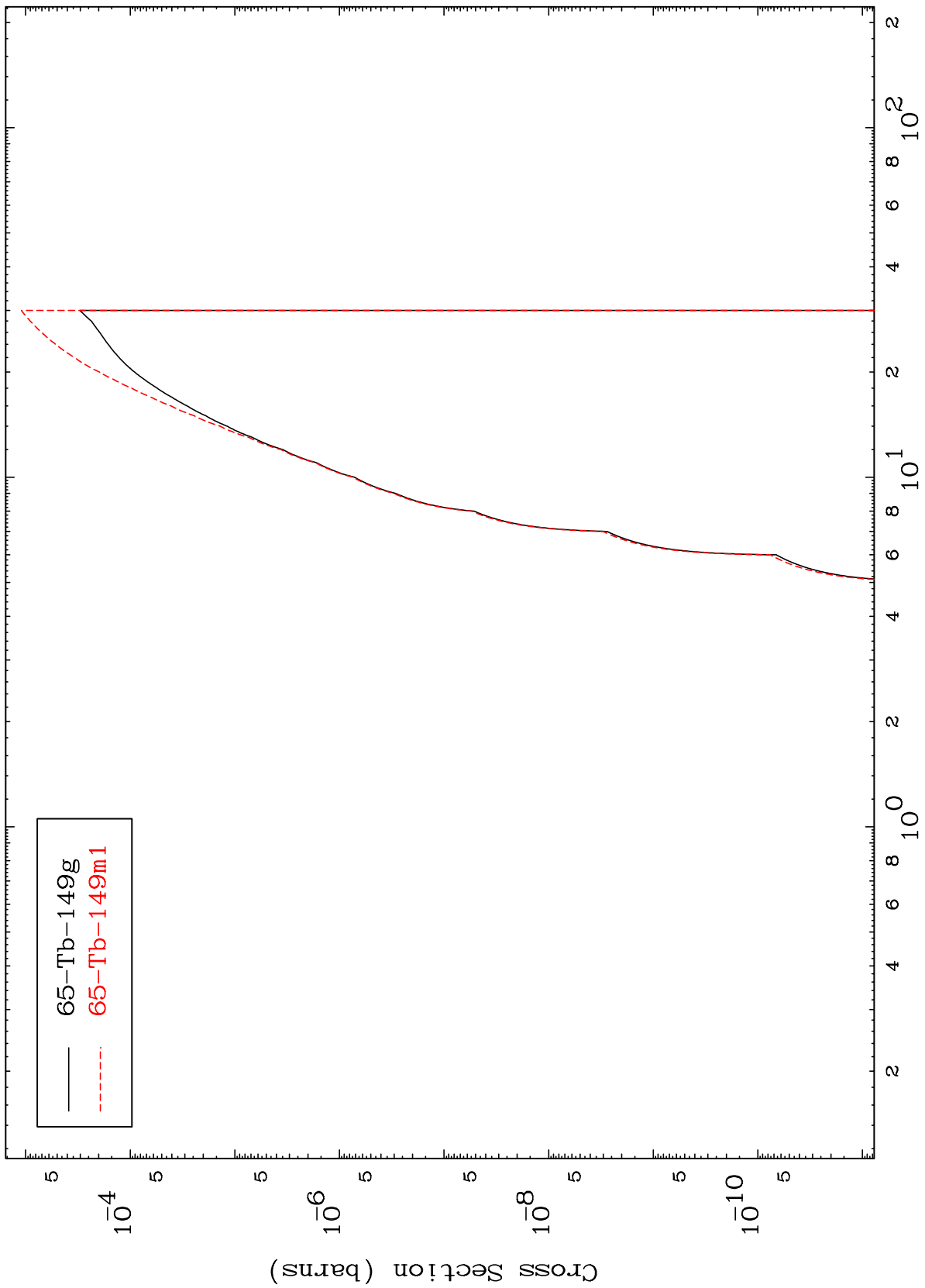
65-Tb-150g
65-Tb-150m2

MAT 6686

(t,d) α

67-Ho-152

Radionuclide Production Cross Section



65-Tb-149g
65-Tb-149m1