

Program EVALPLOT  
(Version 2018-1)

by

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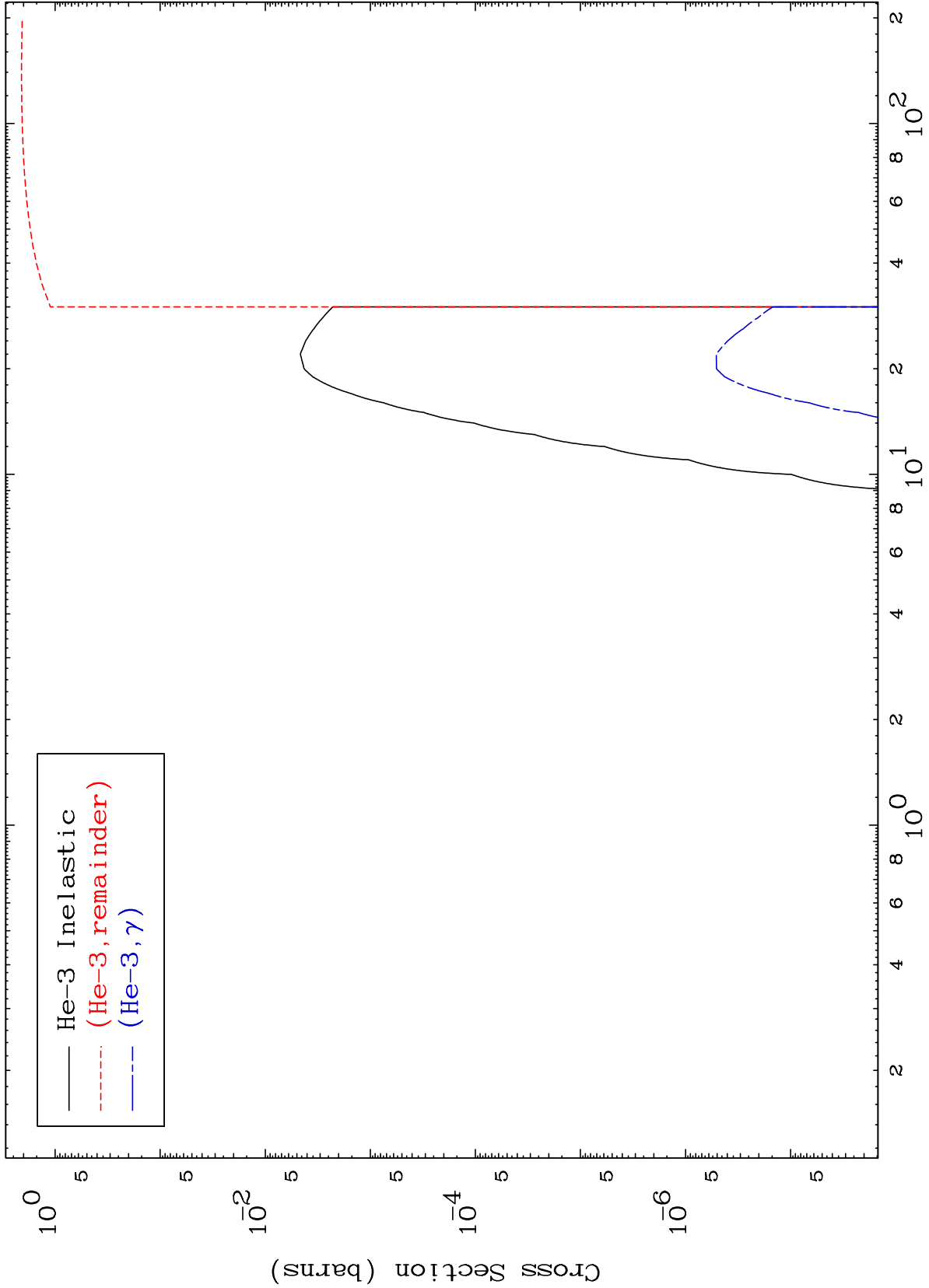
Press Mouse Button to Start

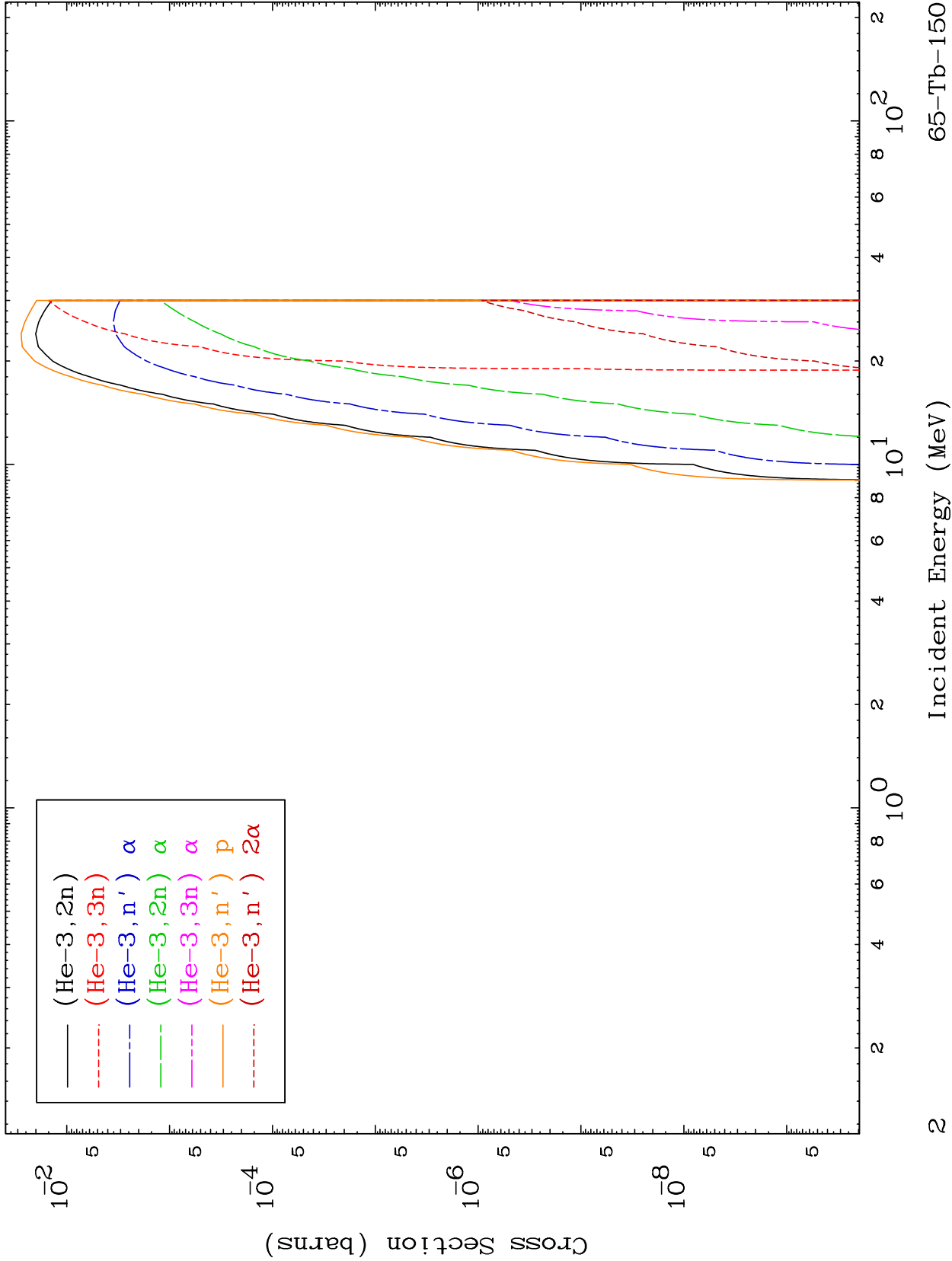
MAT 6498

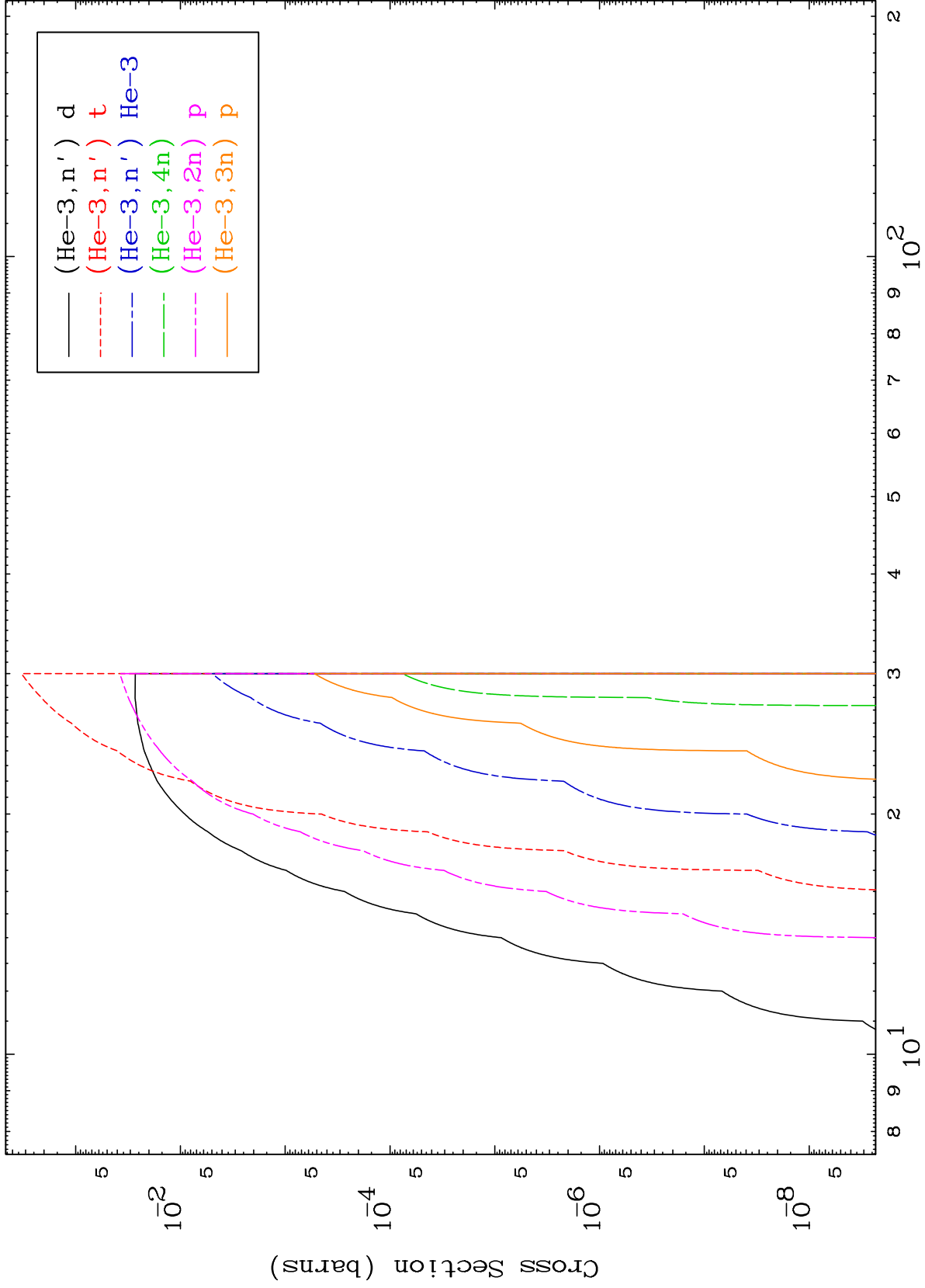
He-3 Major

65-Tb-150

0 Kelvin Cross Sections



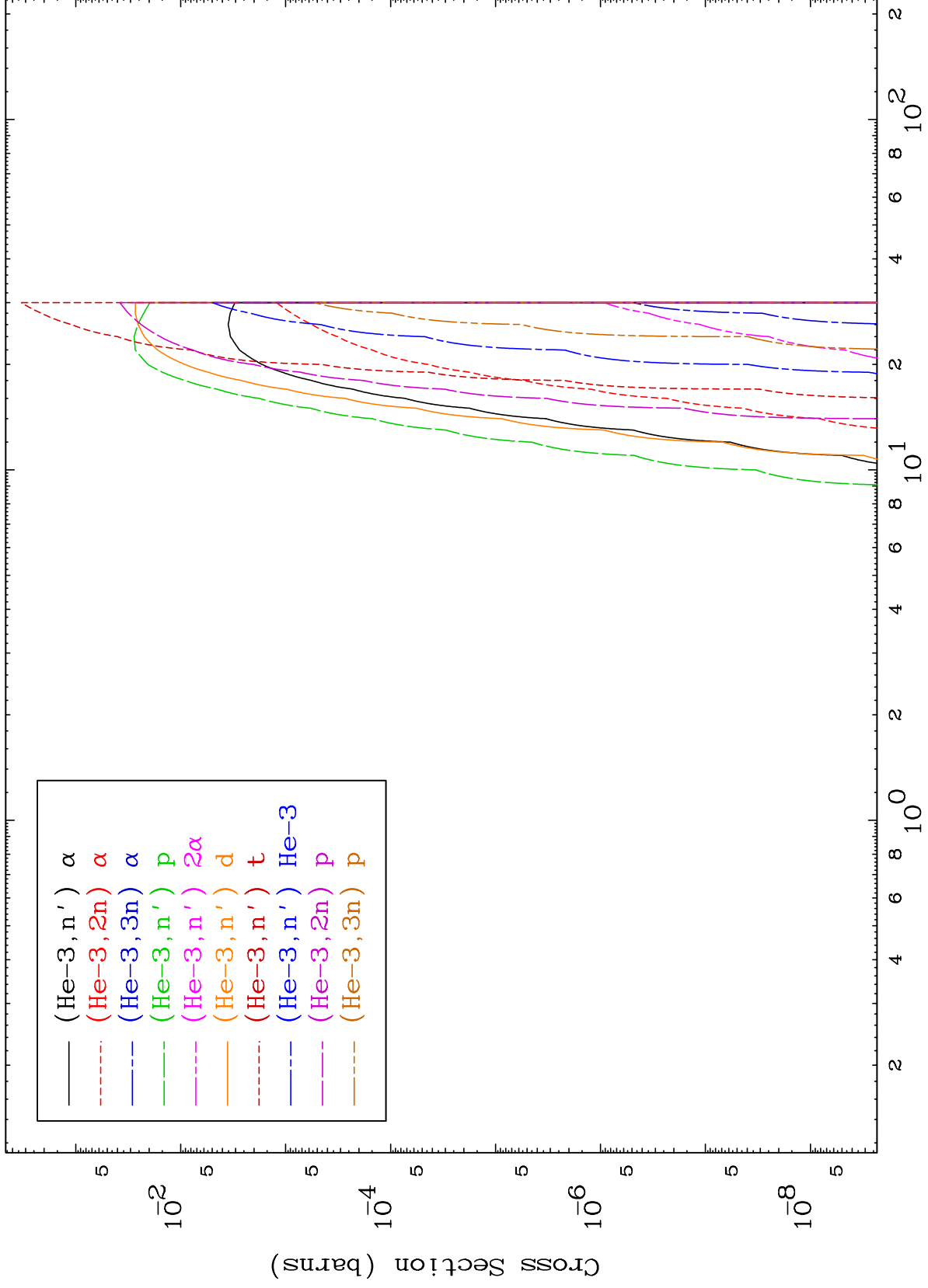


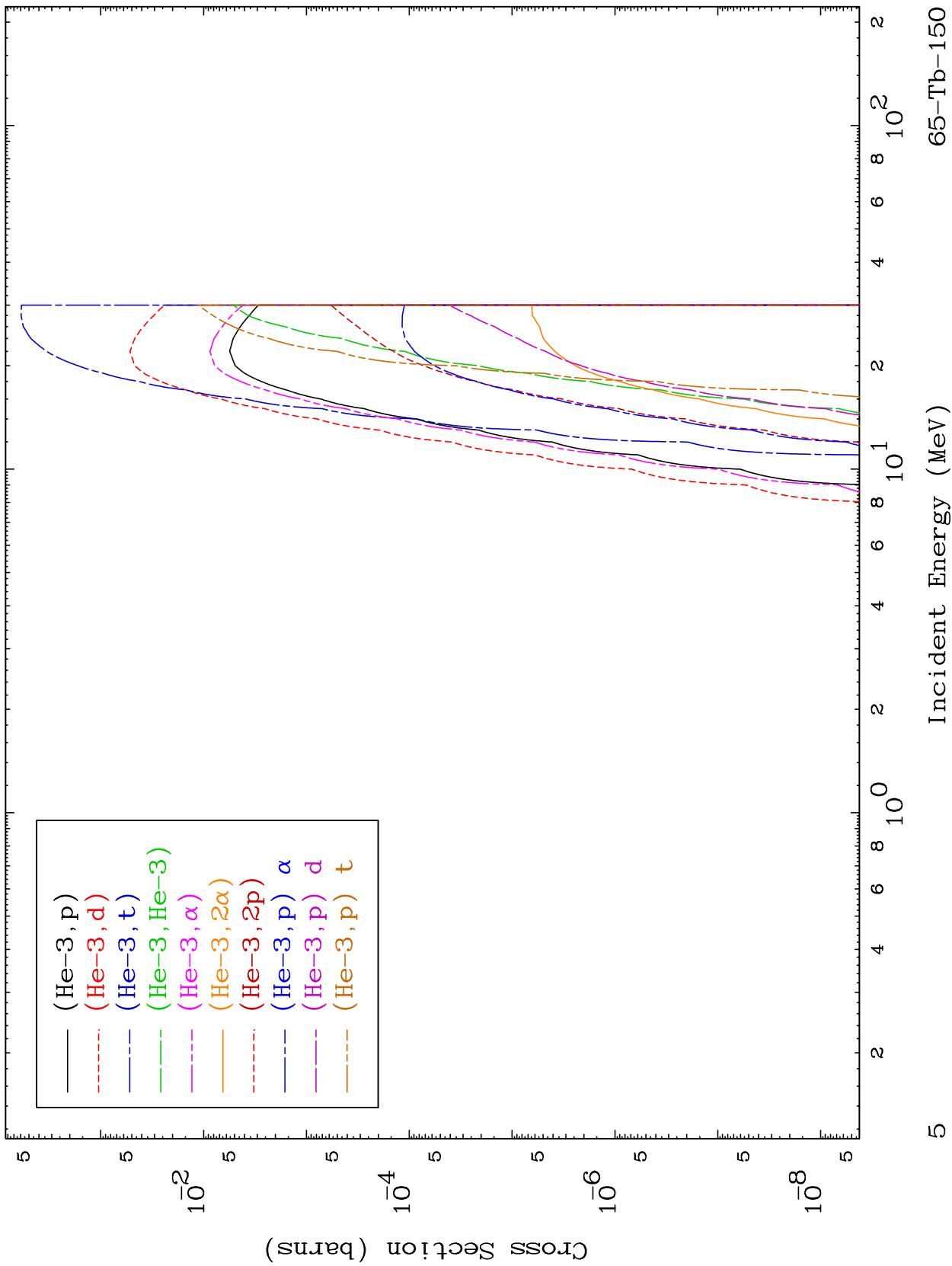


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He-3 Charged Particle  
0 Kelvin Cross Sections

65-Tb-150



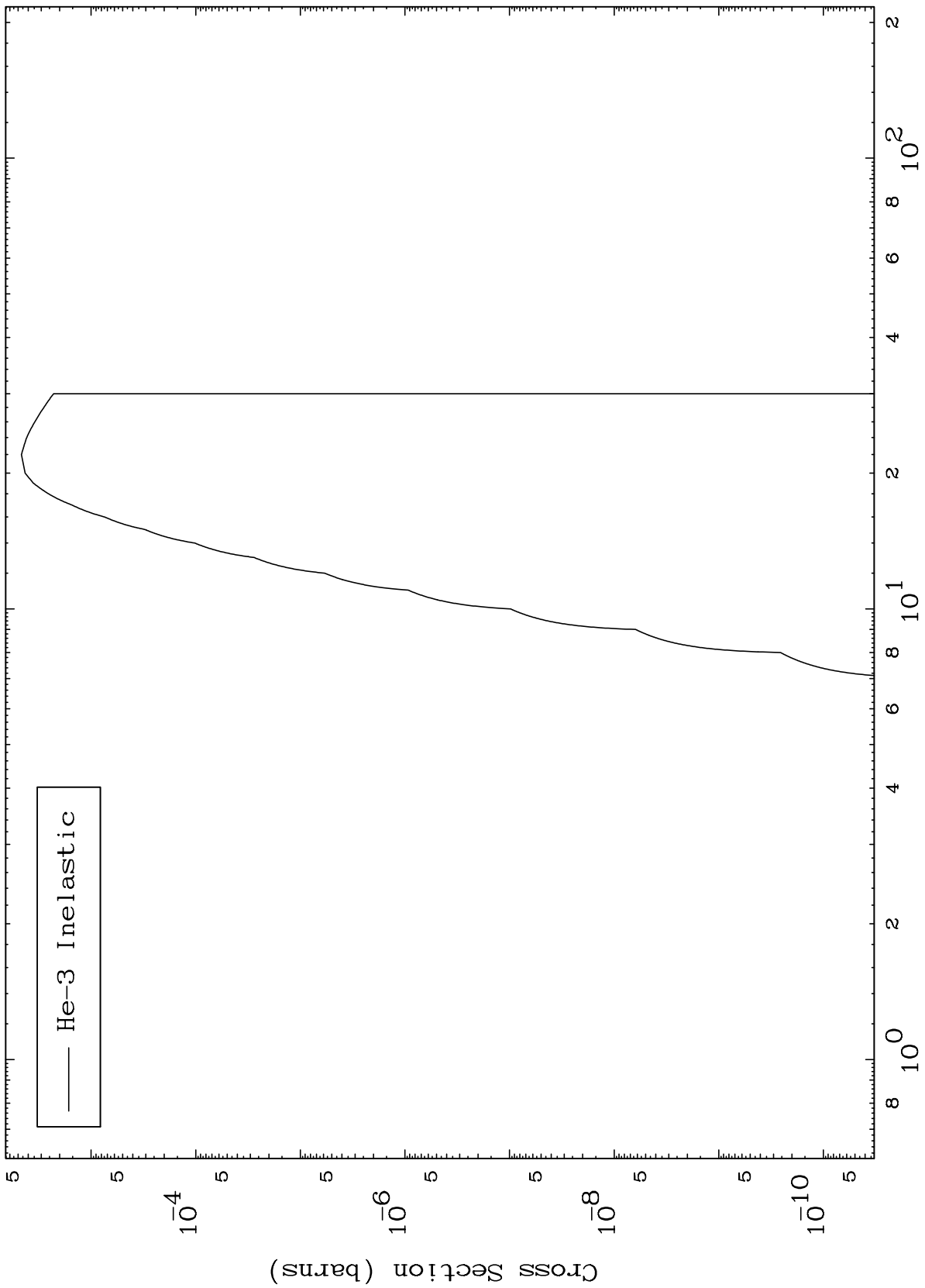


MAT 6498

(He-3, n') Level

65-Tb-150

0 Kelvin Cross Sections



He-3 Inelastic

6

Incident Energy (MeV)

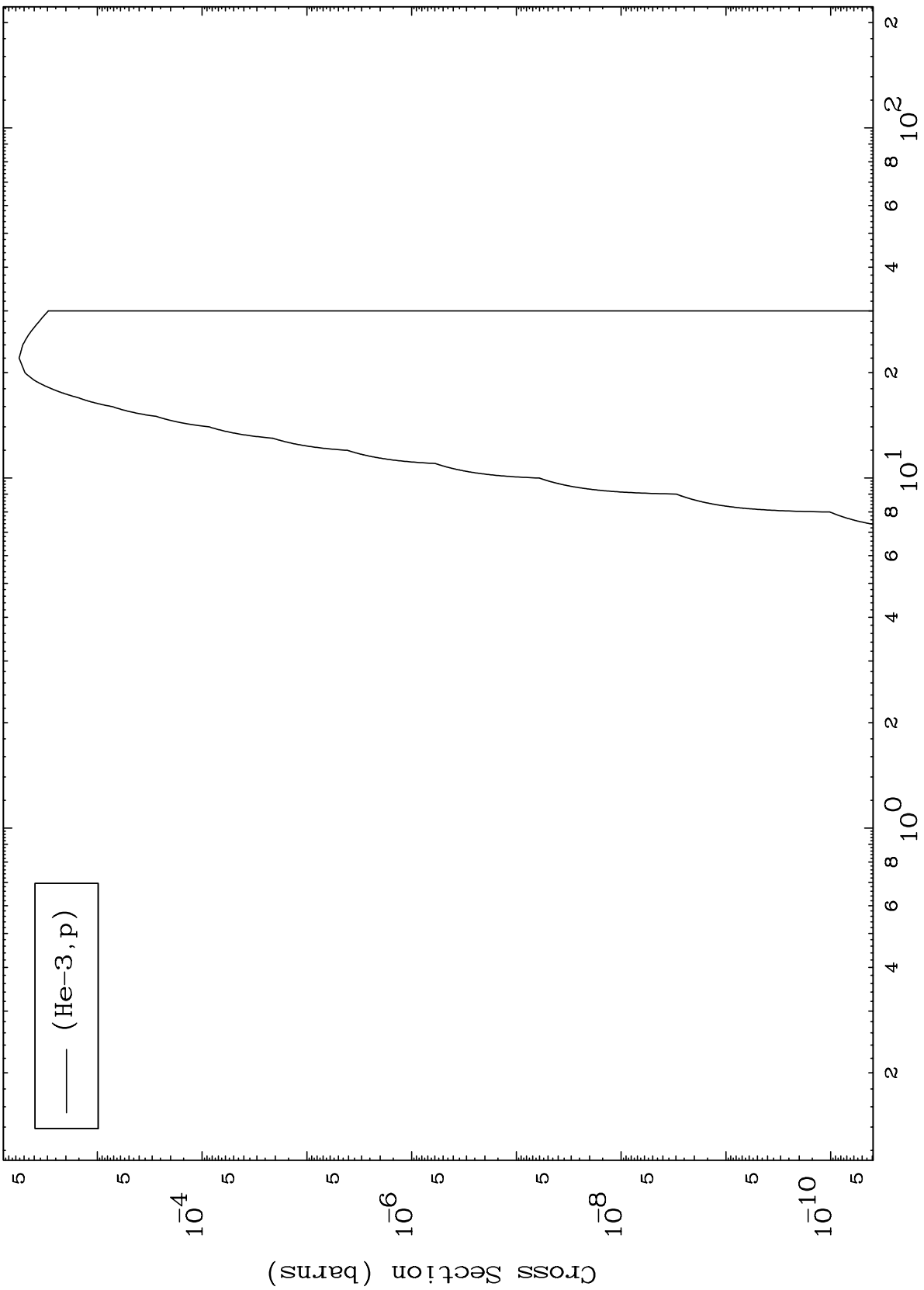
65-Tb-150

MAT 6498

(He-3,p) Levels

65-Tb-150

0 Kelvin Cross Sections



(He-3, p)

Incident Energy (MeV)

65-Tb-150

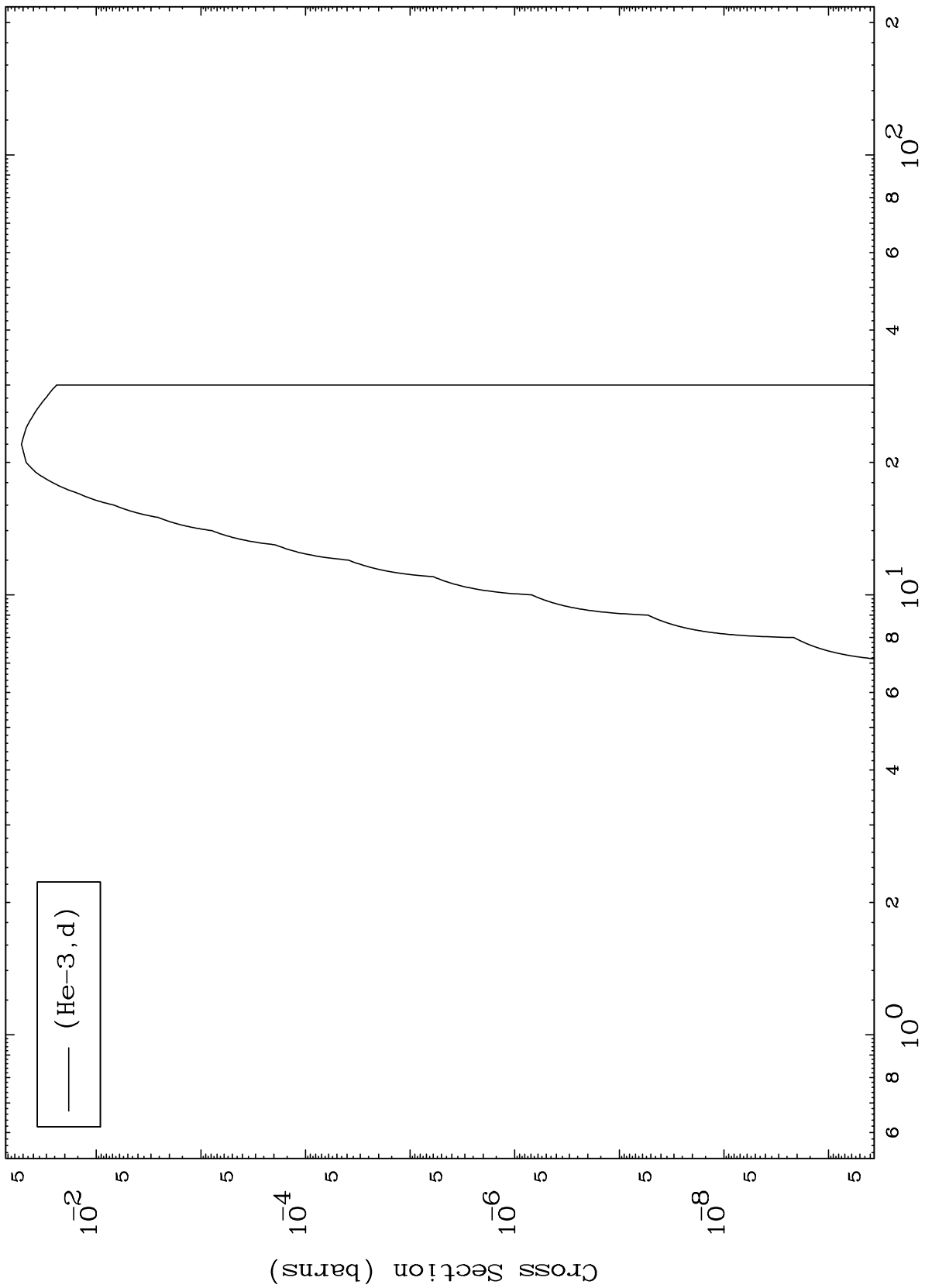


MAT 6498

(He-3,d) Levels

65-Tb-150

0 Kelvin Cross Sections



8

Incident Energy (MeV)

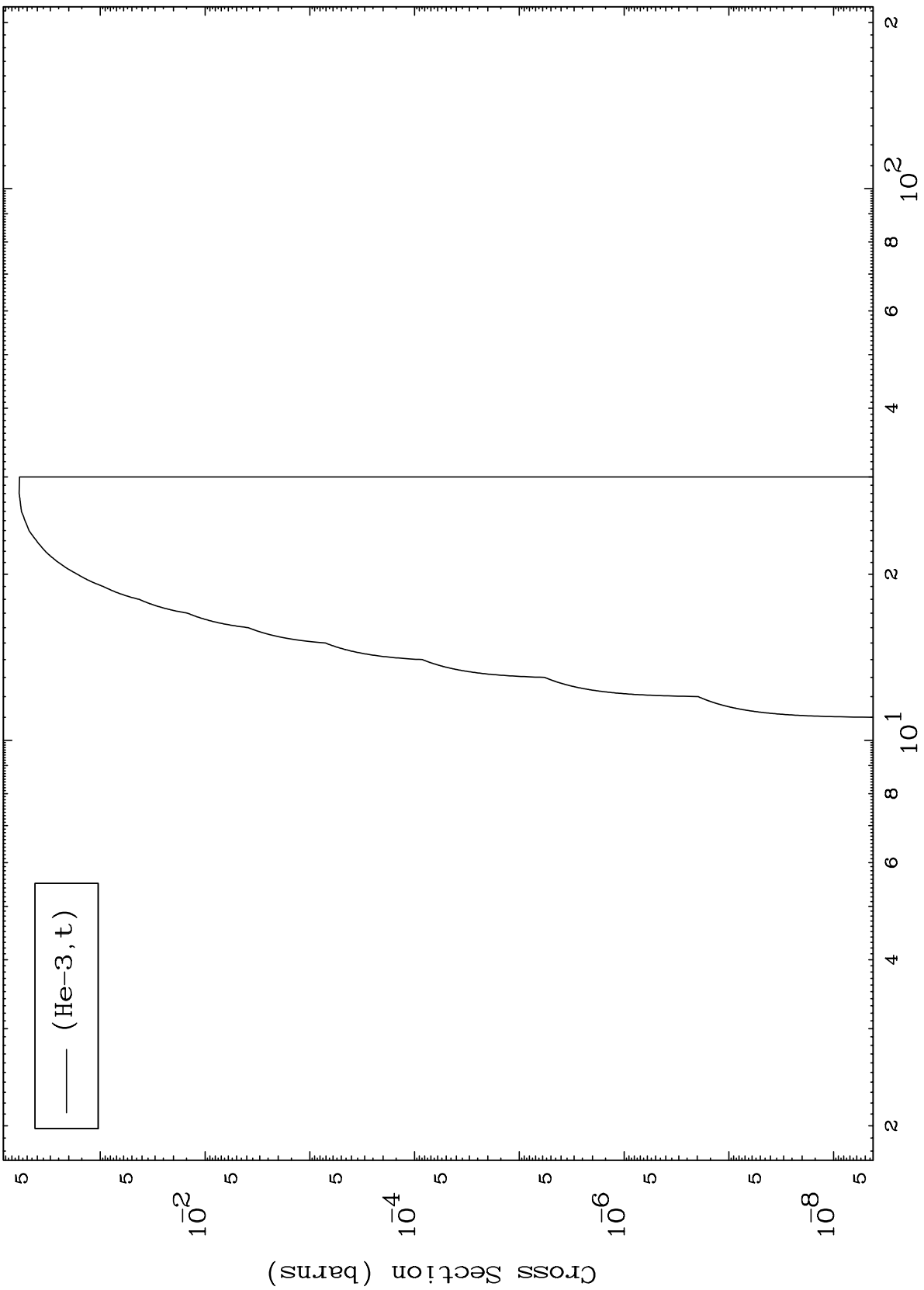
65-Tb-150

MAT 6498

(He-3, t) Levels

65-Tb-150

0 Kelvin Cross Sections



9

Incident Energy (MeV)

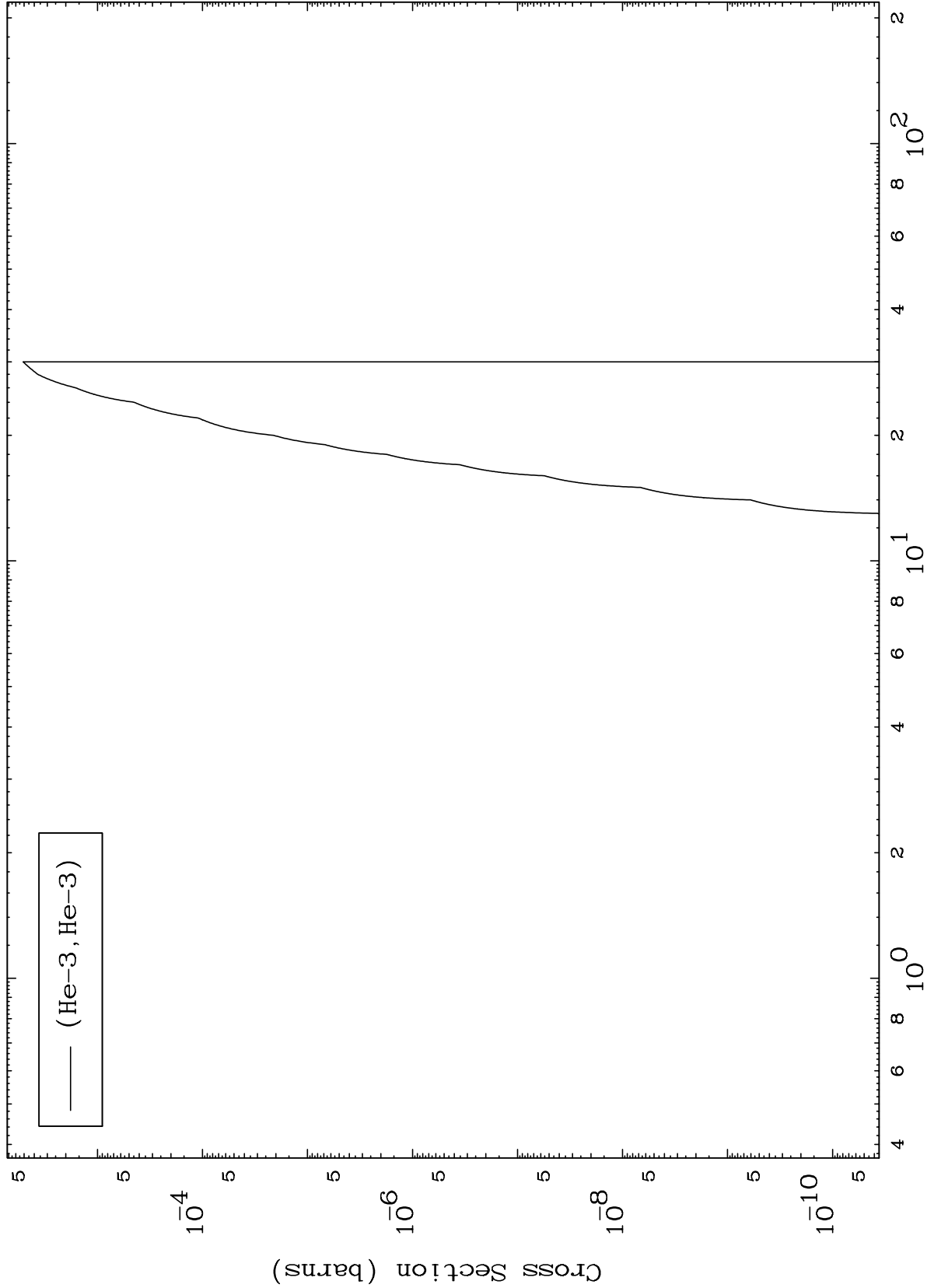
65-Tb-150

MAT 6498

(He-3, He3) Levels

65-Tb-150

0 Kelvin Cross Sections



10

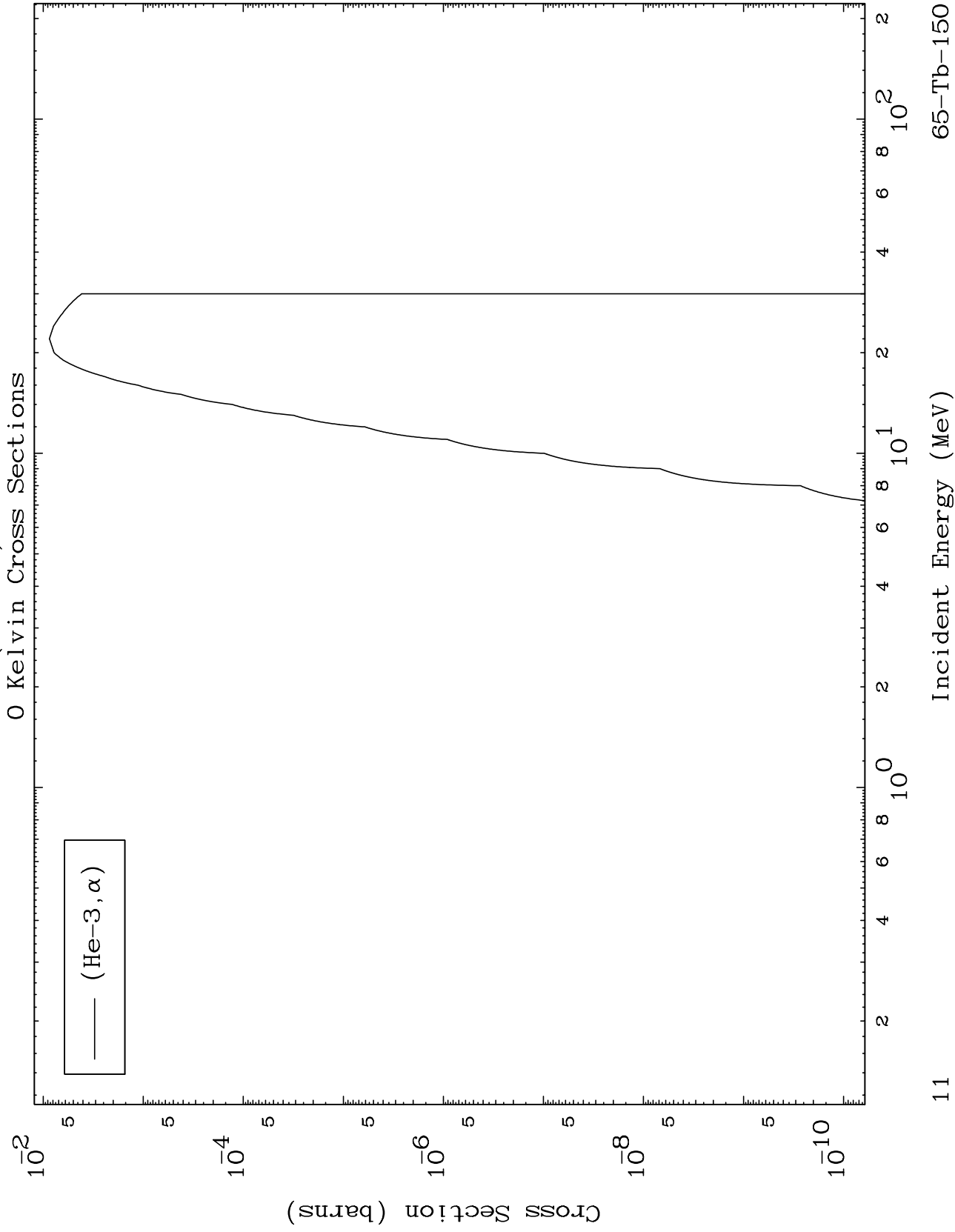
Incident Energy (MeV)

65-Tb-150

MAT 6498

(He-3,  $\alpha$ ) Levels

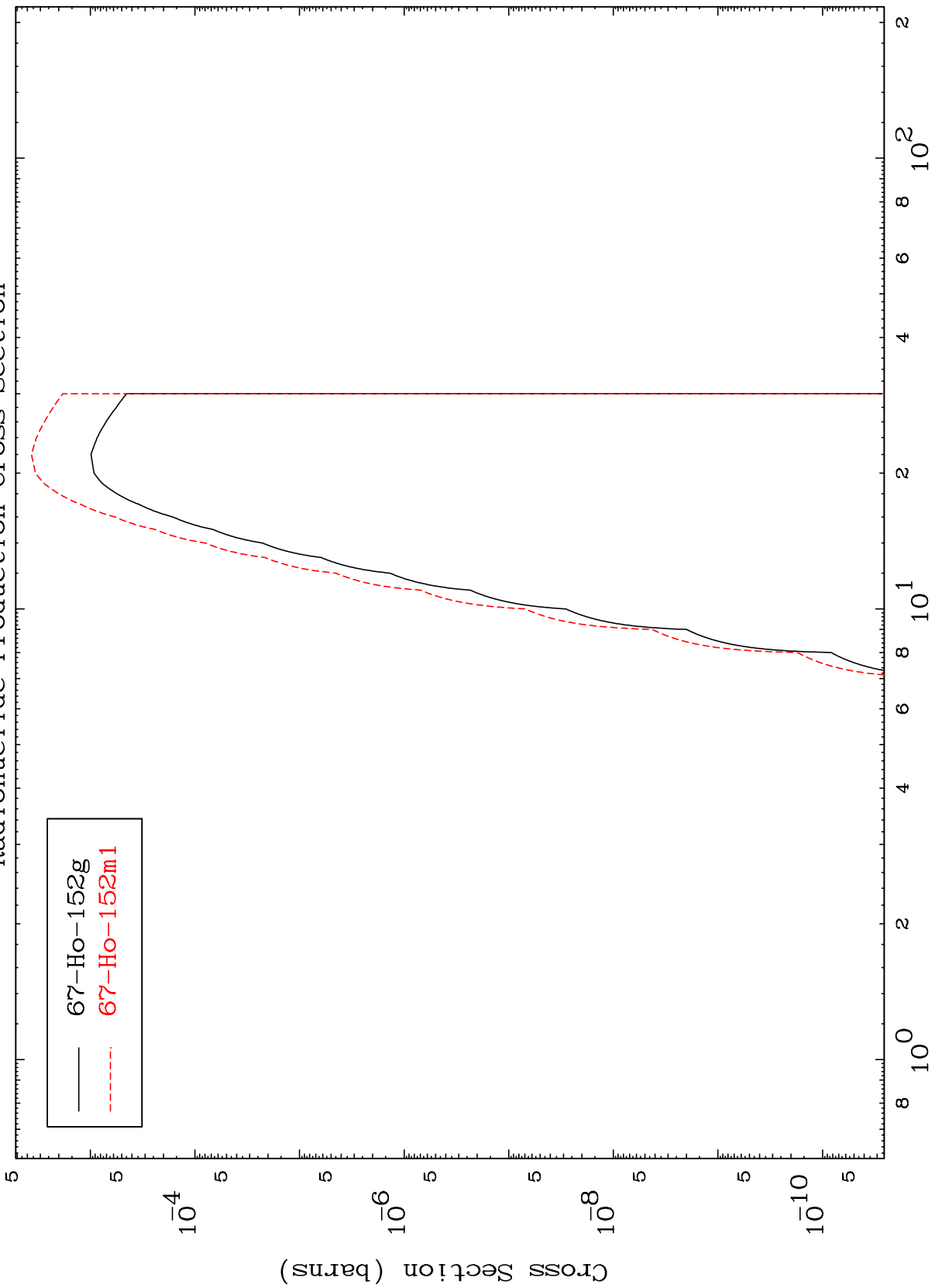
65-Tb-150



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He-3 Inelastic  
Radionuclide Production Cross Section

65-Tb-150



12

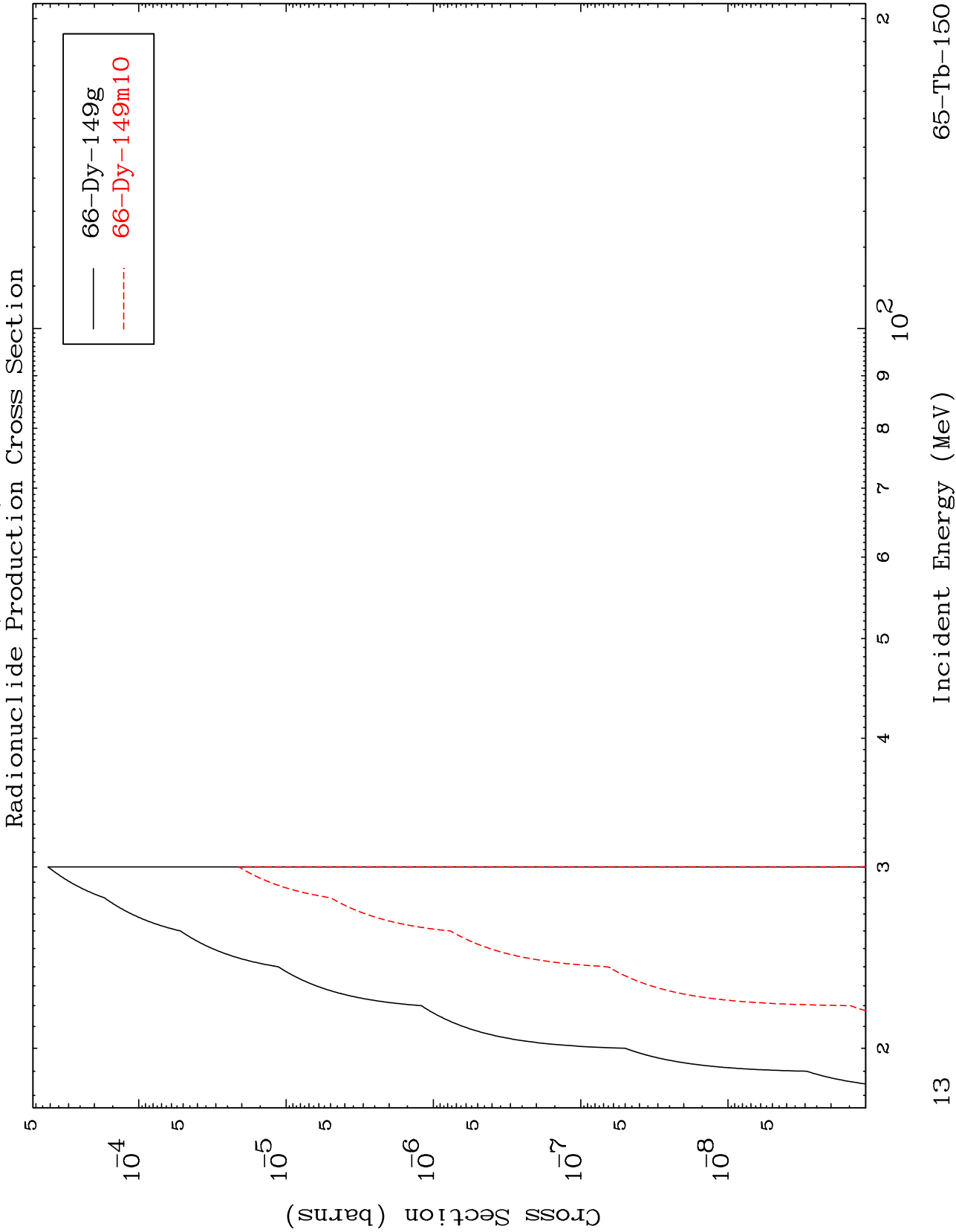
Incident Energy (MeV)

65-Tb-150

MAT 6498

(He-3,2n) d

65-Tb-150



13

Incident Energy (MeV)

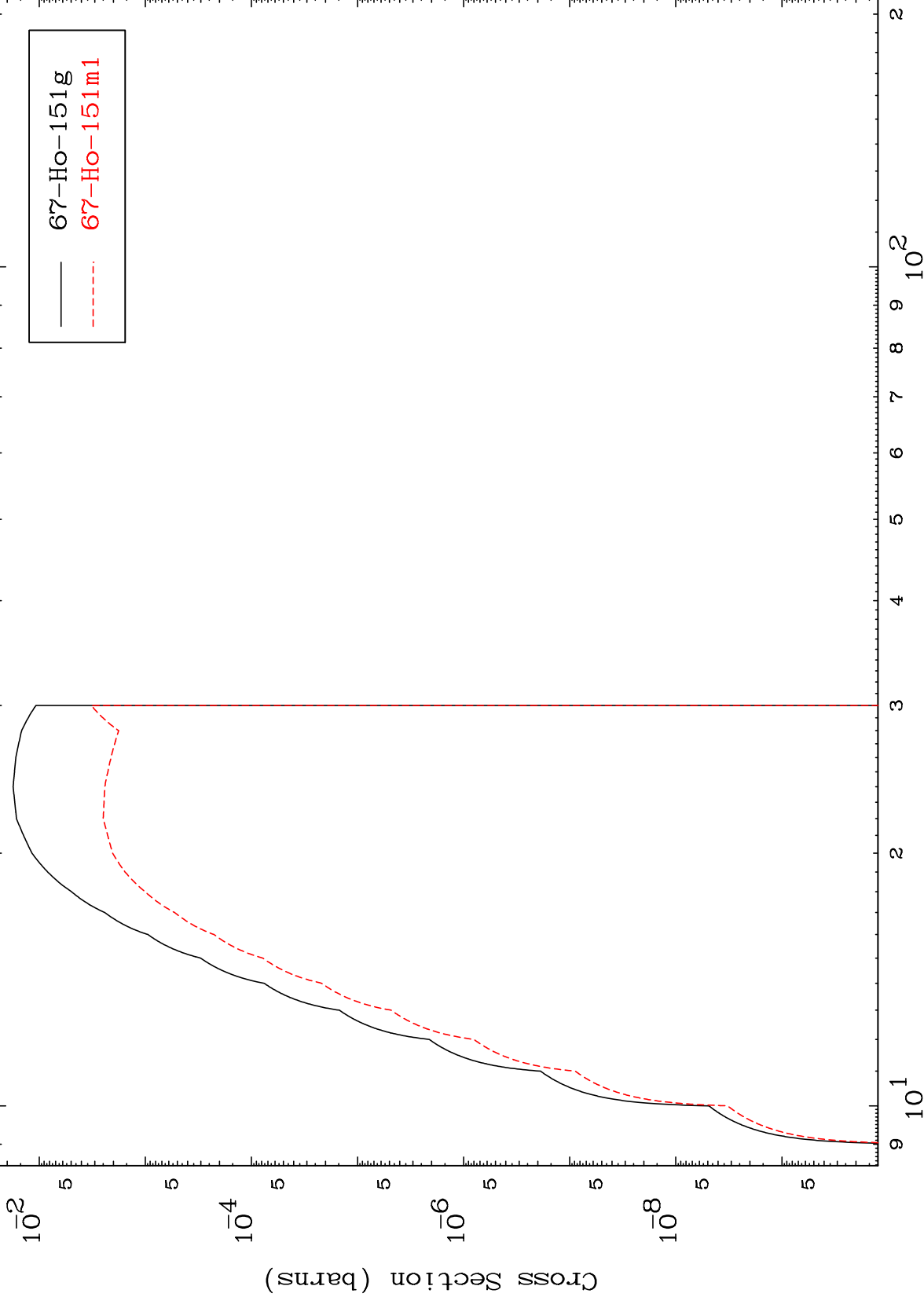
65-Tb-150

MAT 6498

(He-3,2n)

65-Tb-150

Radionuclide Production Cross Section



14

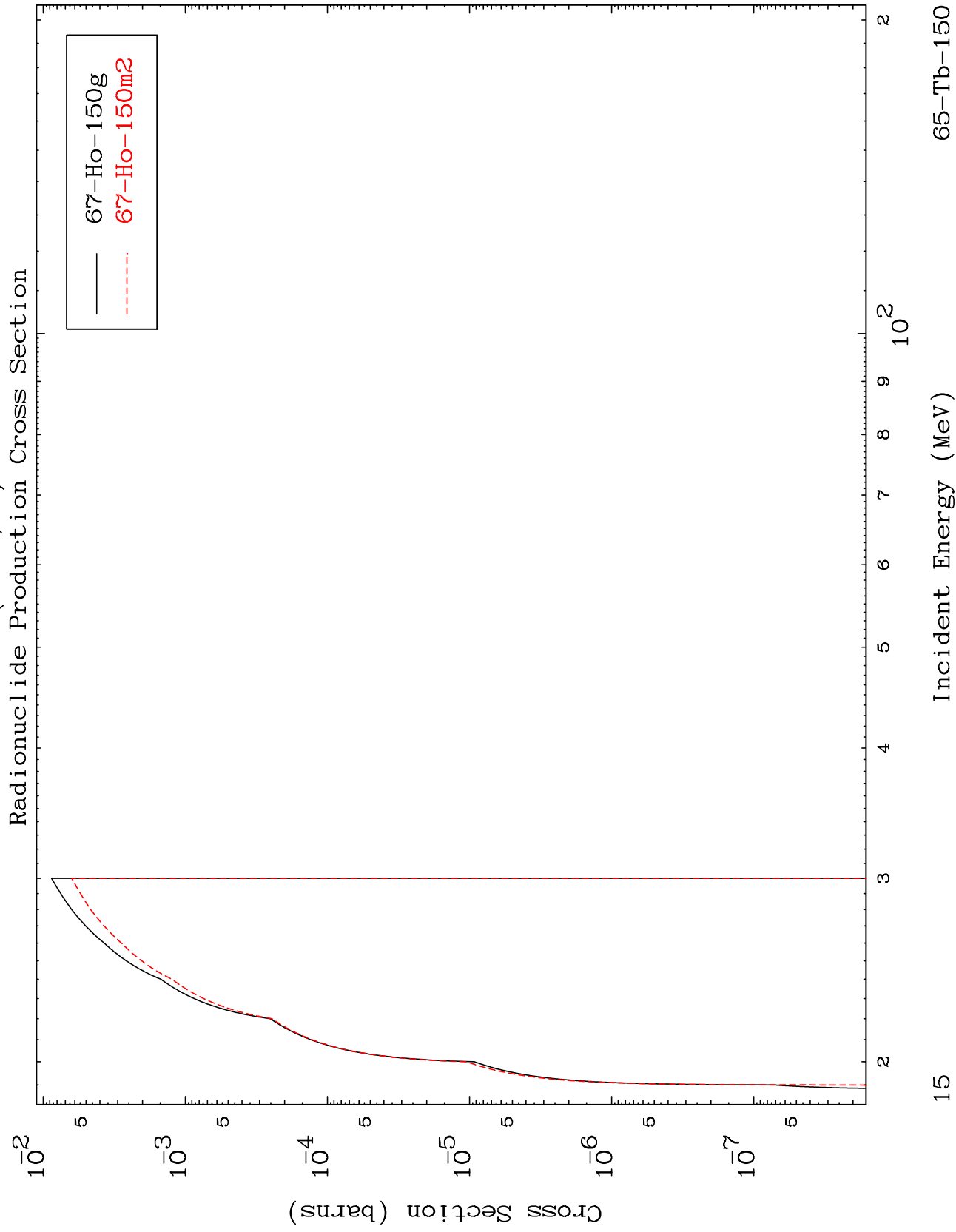
Incident Energy (MeV)

65-Tb-150

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(He-3,3n)

65-Tb-150



15

Incident Energy (MeV)

65-Tb-150

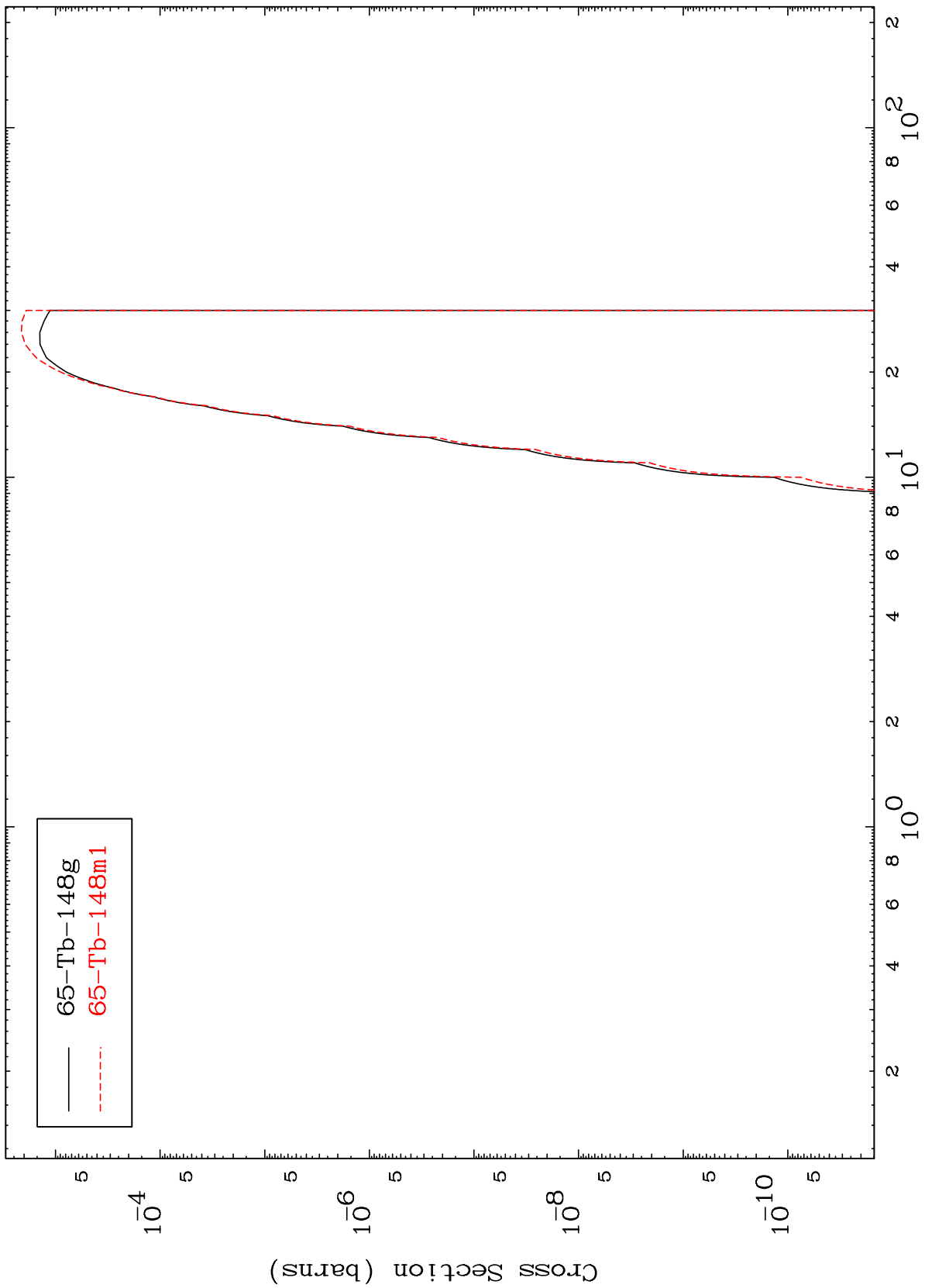


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(He-3, n')  $\alpha$

65-Tb-150

Radionuclide Production Cross Section

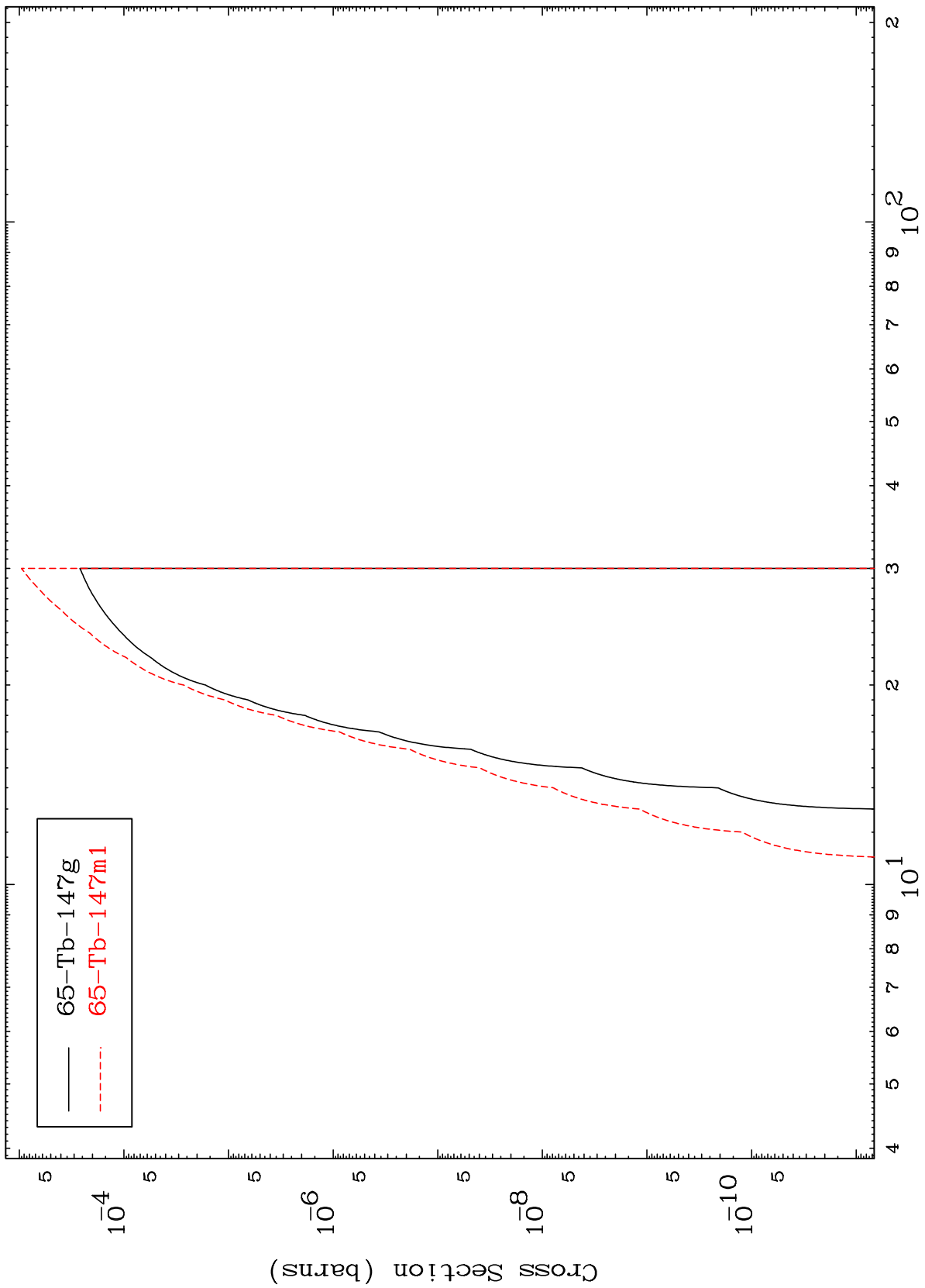


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(He-3,2n)  $\alpha$

65-Tb-150

Radionuclide Production Cross Section



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

17

Incident Energy (MeV)

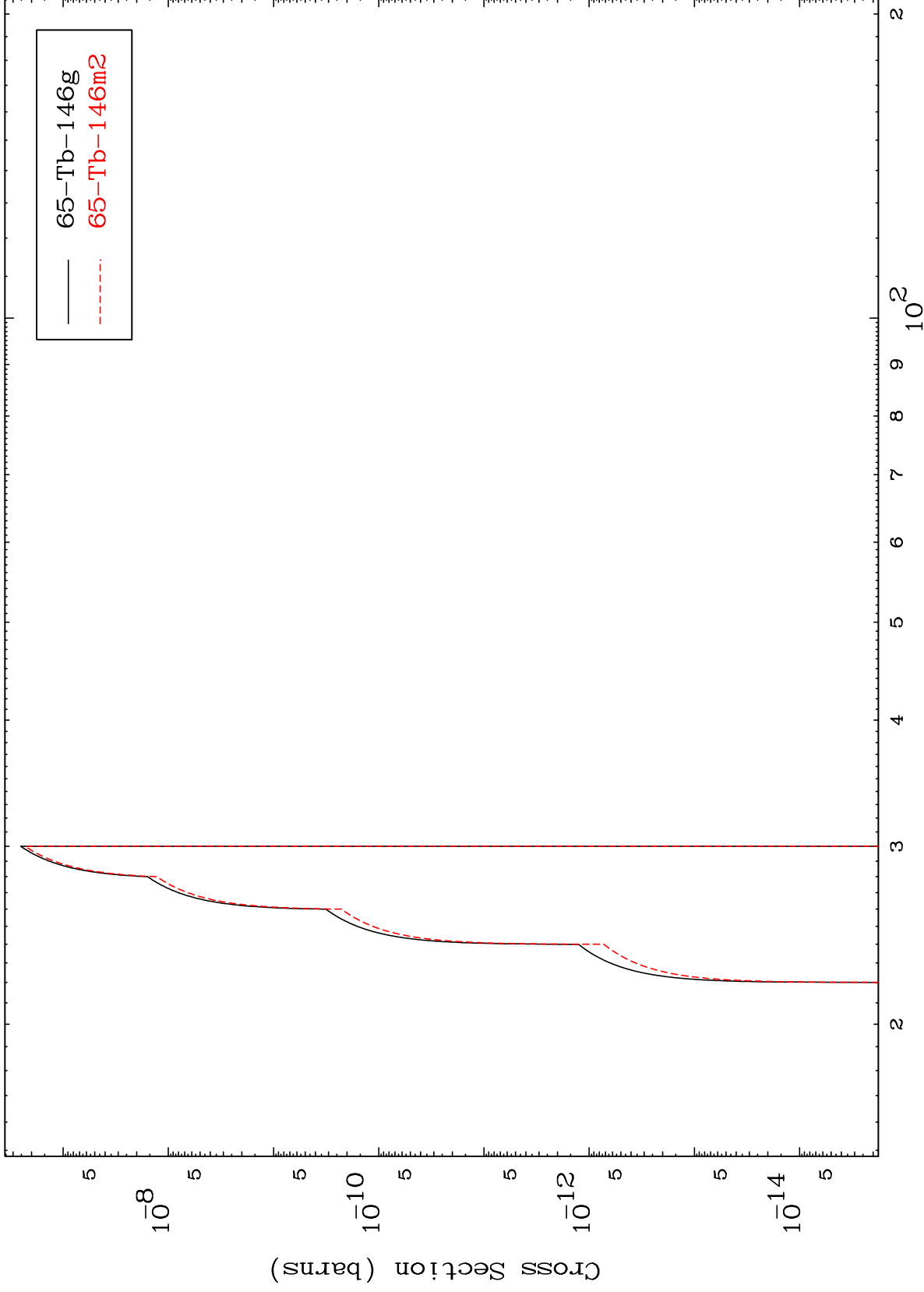
65-Tb-150

MAT 6498

(He-3,3n)  $\alpha$

65-Tb-150

Radionuclide Production Cross Section



18

Incident Energy (MeV)

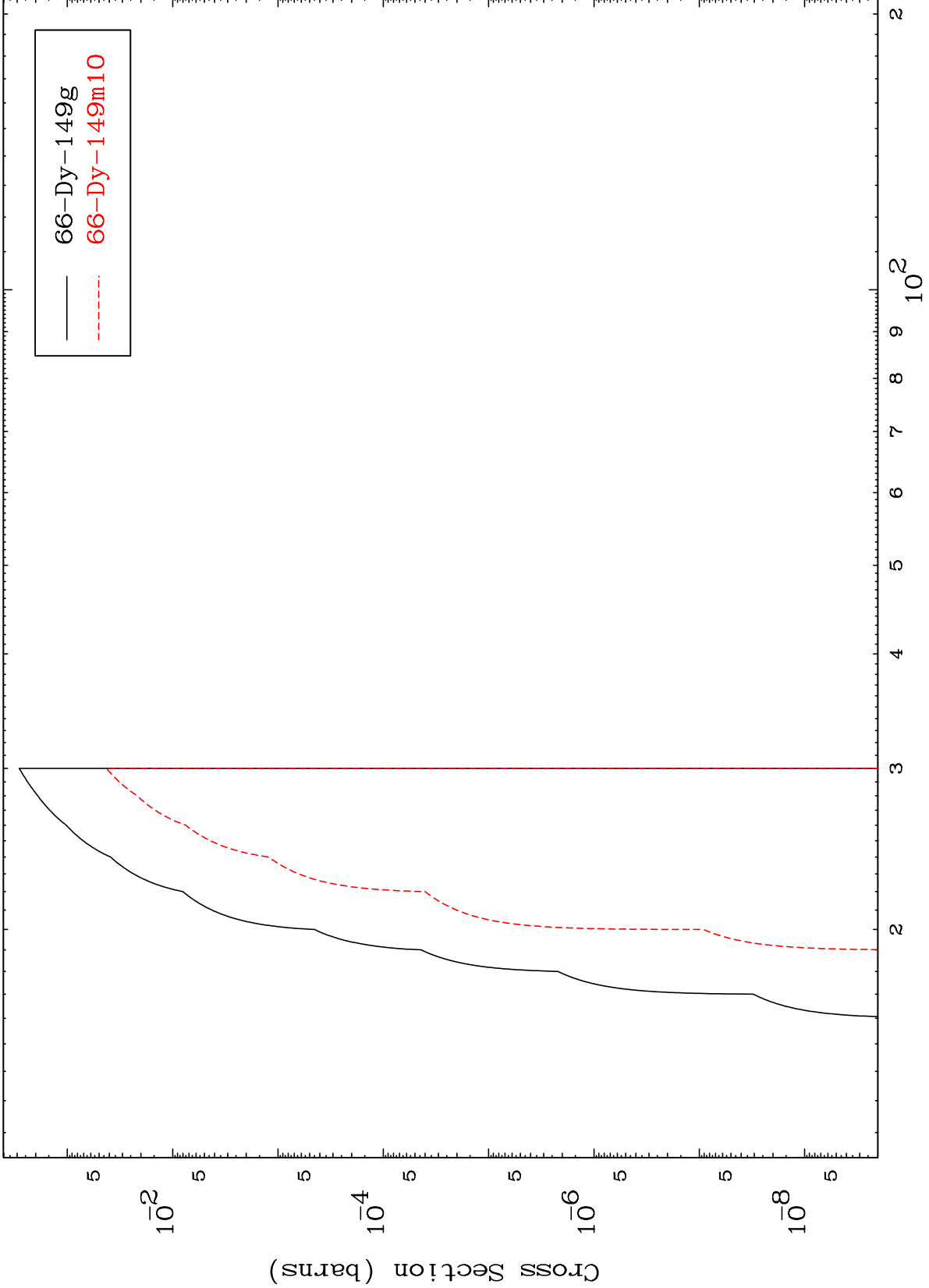
65-Tb-150

MAT 6498

(He-3, n') t

65-Tb-150

Radionuclide Production Cross Section



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

19

Incident Energy (MeV)

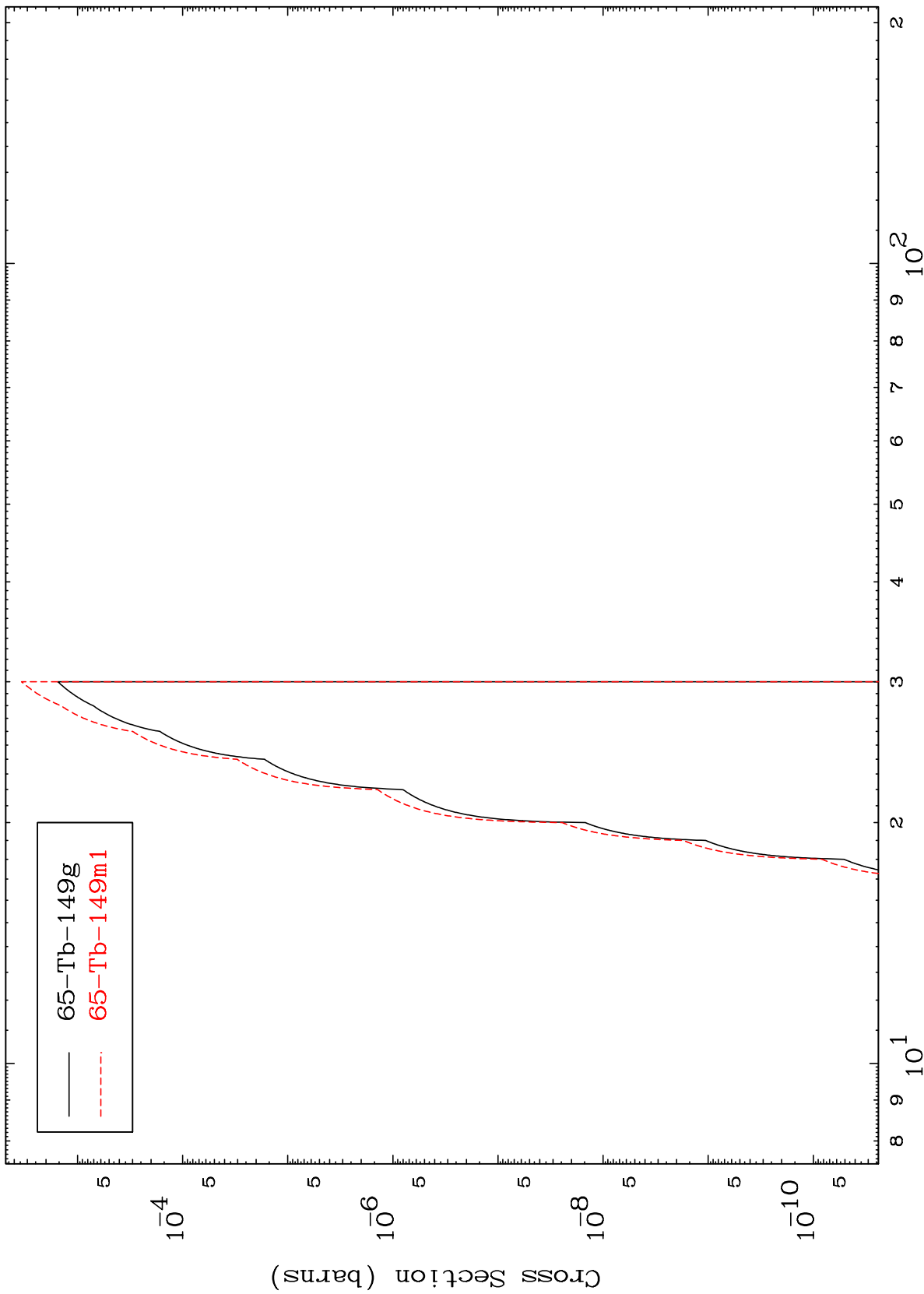
65-Tb-150

MAT 6498

(He-3, n') He-3

65-Tb-150

Radionuclide Production Cross Section



20

Incident Energy (MeV)

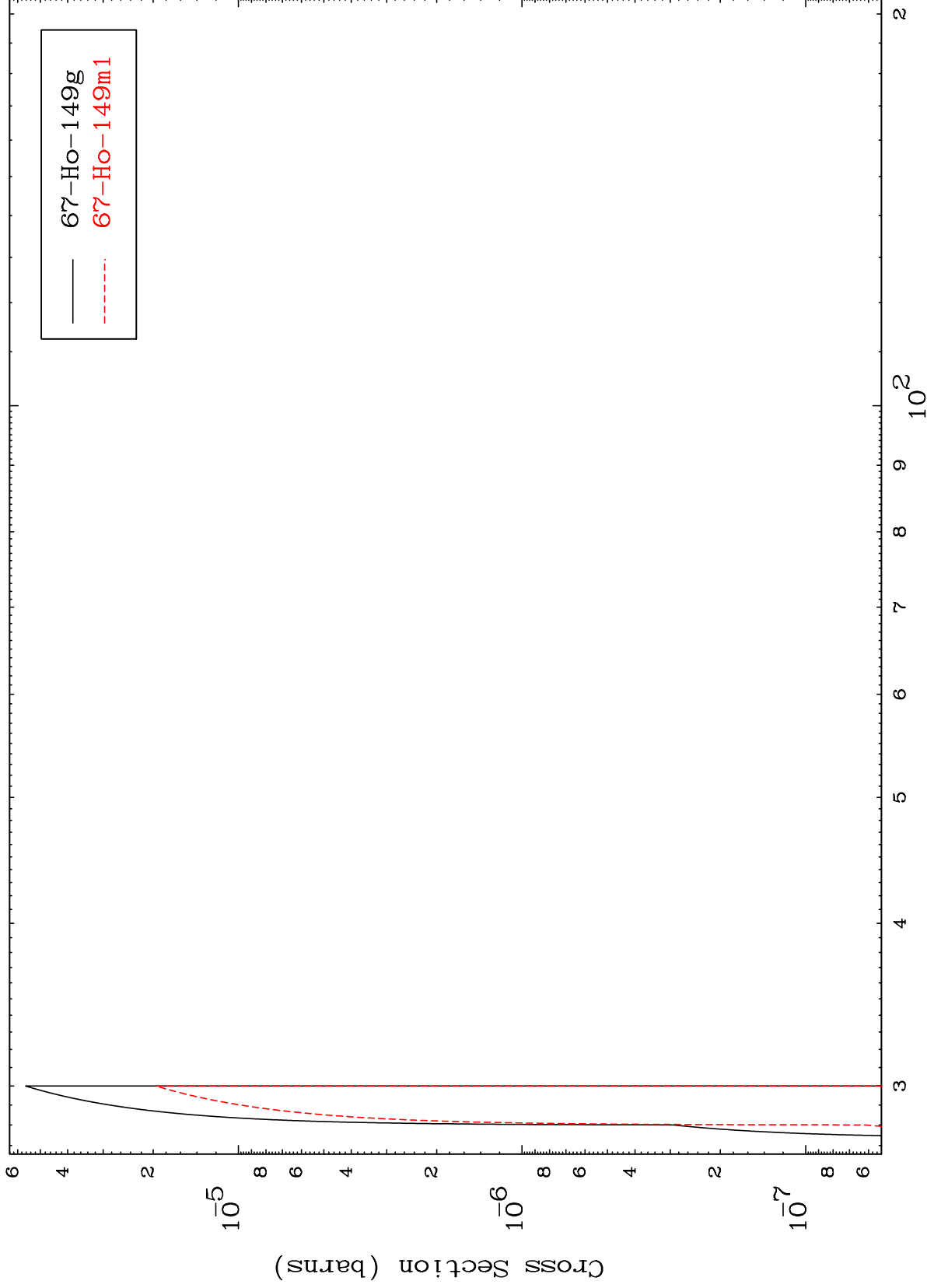
65-Tb-150

MAT 6498

(He-3,4n)

65-Tb-150

Radionuclide Production Cross Section



21

Incident Energy (MeV)

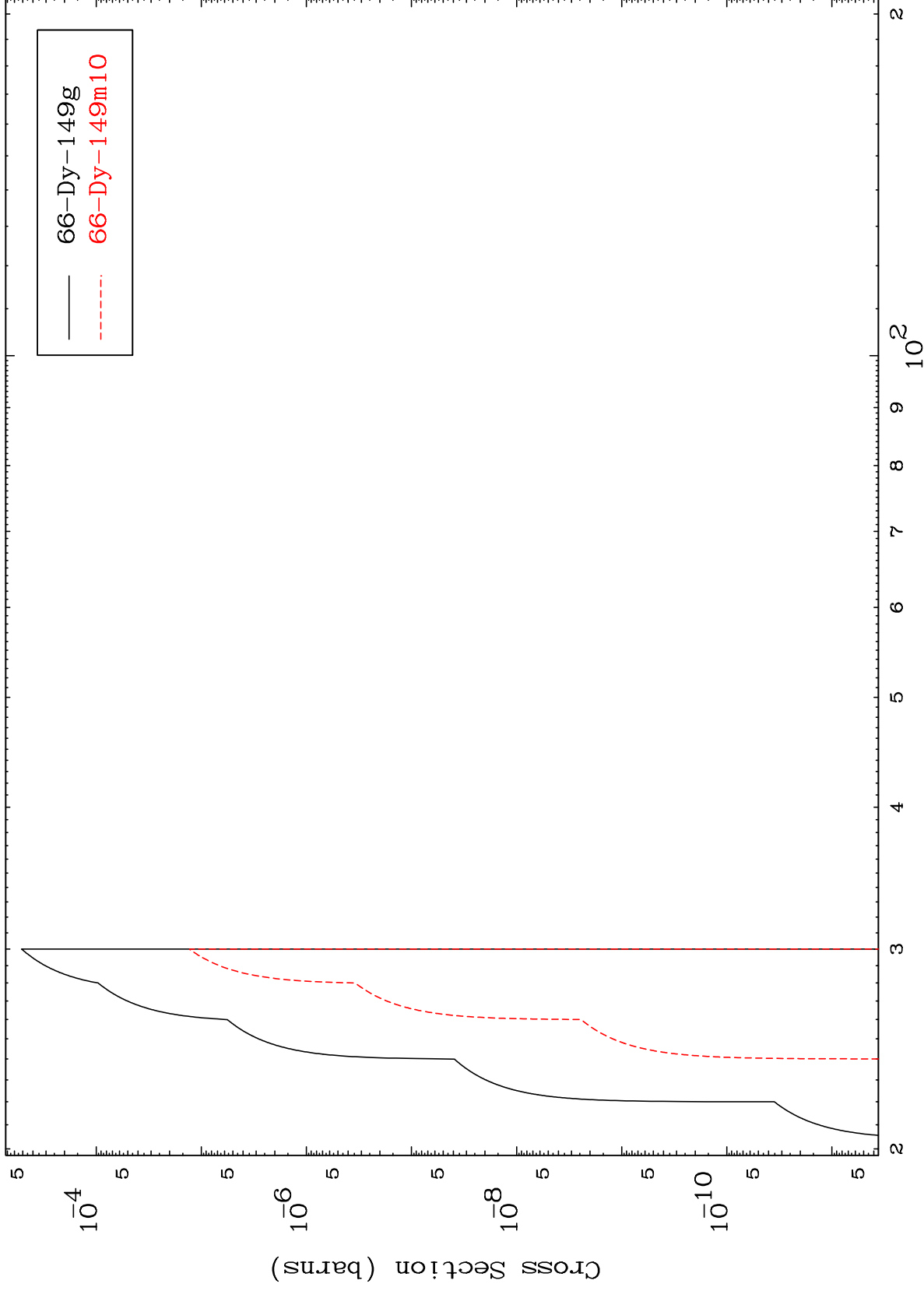
65-Tb-150

MAT 6498

(He-3,3n) p

65-Tb-150

Radionuclide Production Cross Section



22

Incident Energy (MeV)

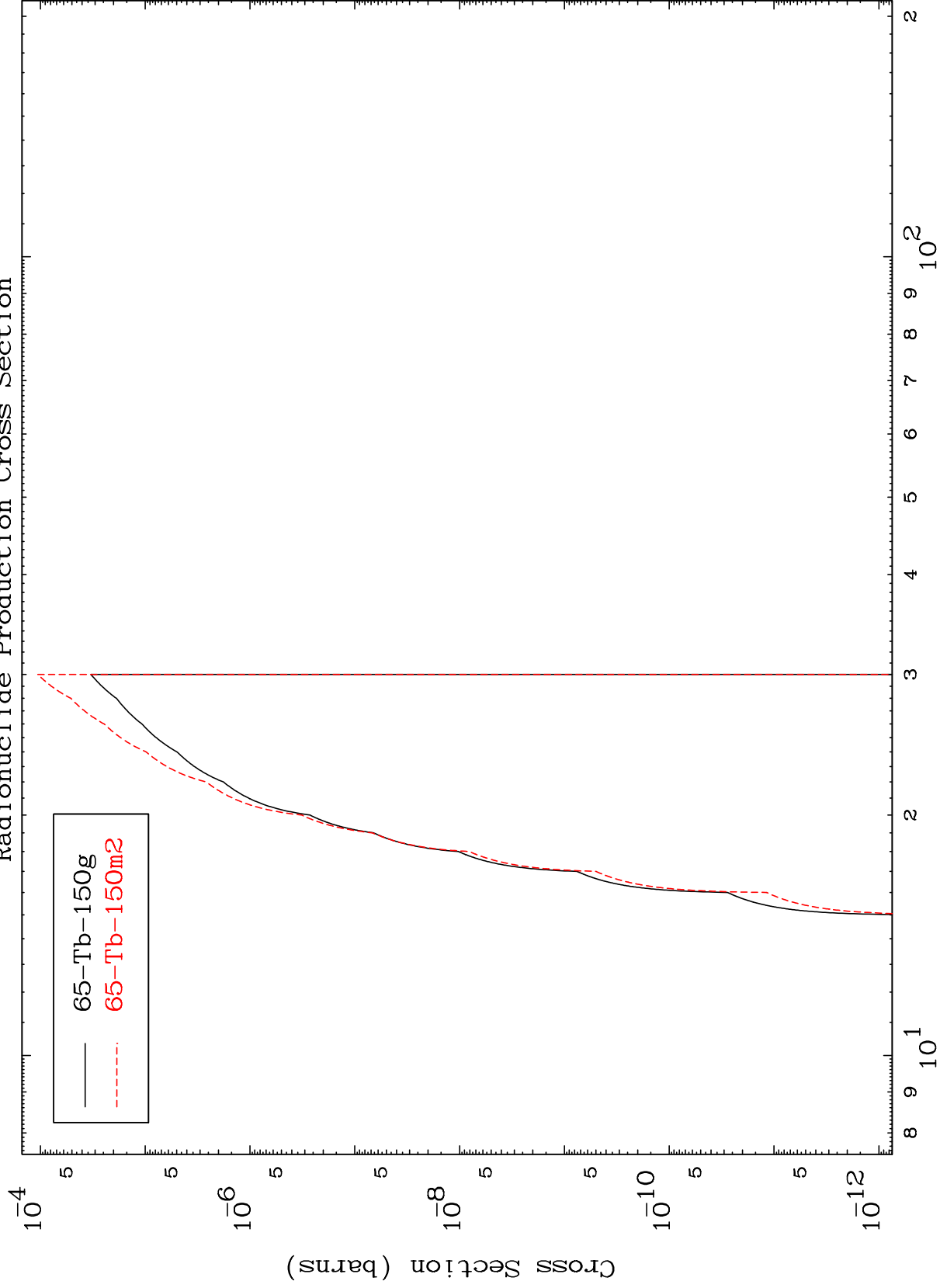
65-Tb-150

MAT 6498

(He-3,2n) p

65-Tb-150

Radionuclide Production Cross Section



23

Incident Energy (MeV)

65-Tb-150

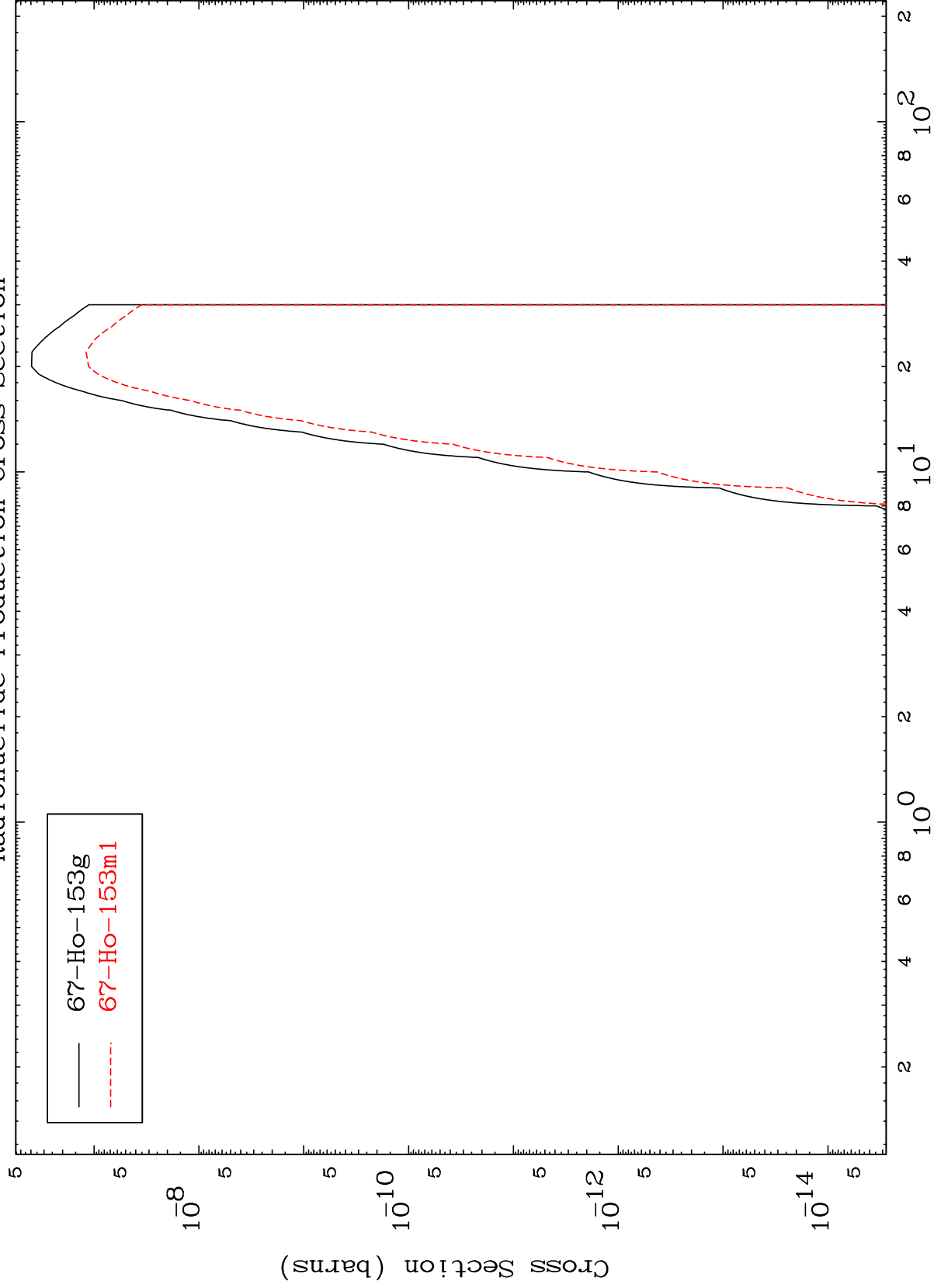


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(He-3,  $\gamma$ )

65-Tb-150

Radionuclide Production Cross Section



24

Incident Energy (MeV)

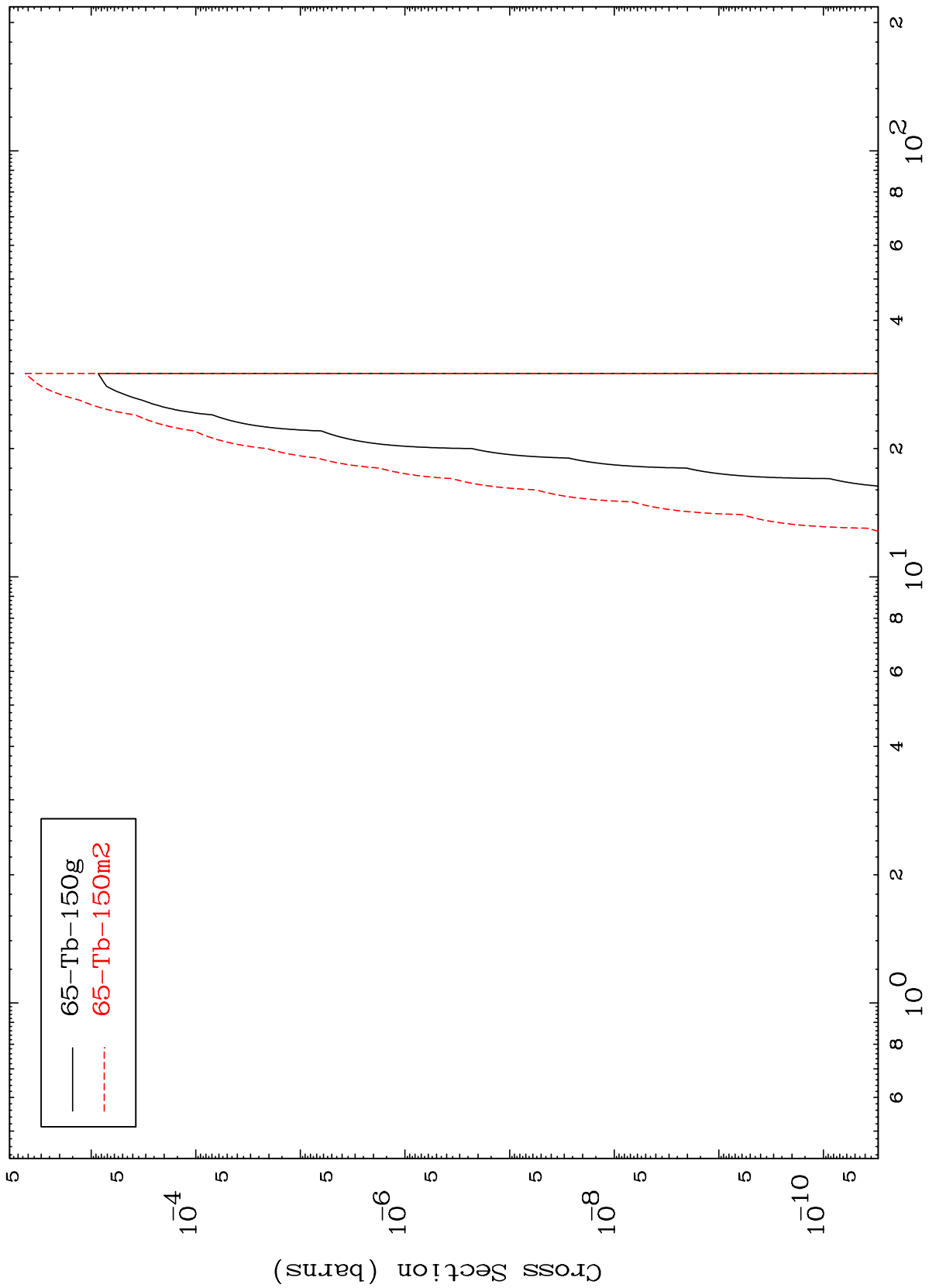
65-Tb-150

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(He-3, He-3)

65-Tb-150

Radionuclide Production Cross Section



25

Incident Energy (MeV)

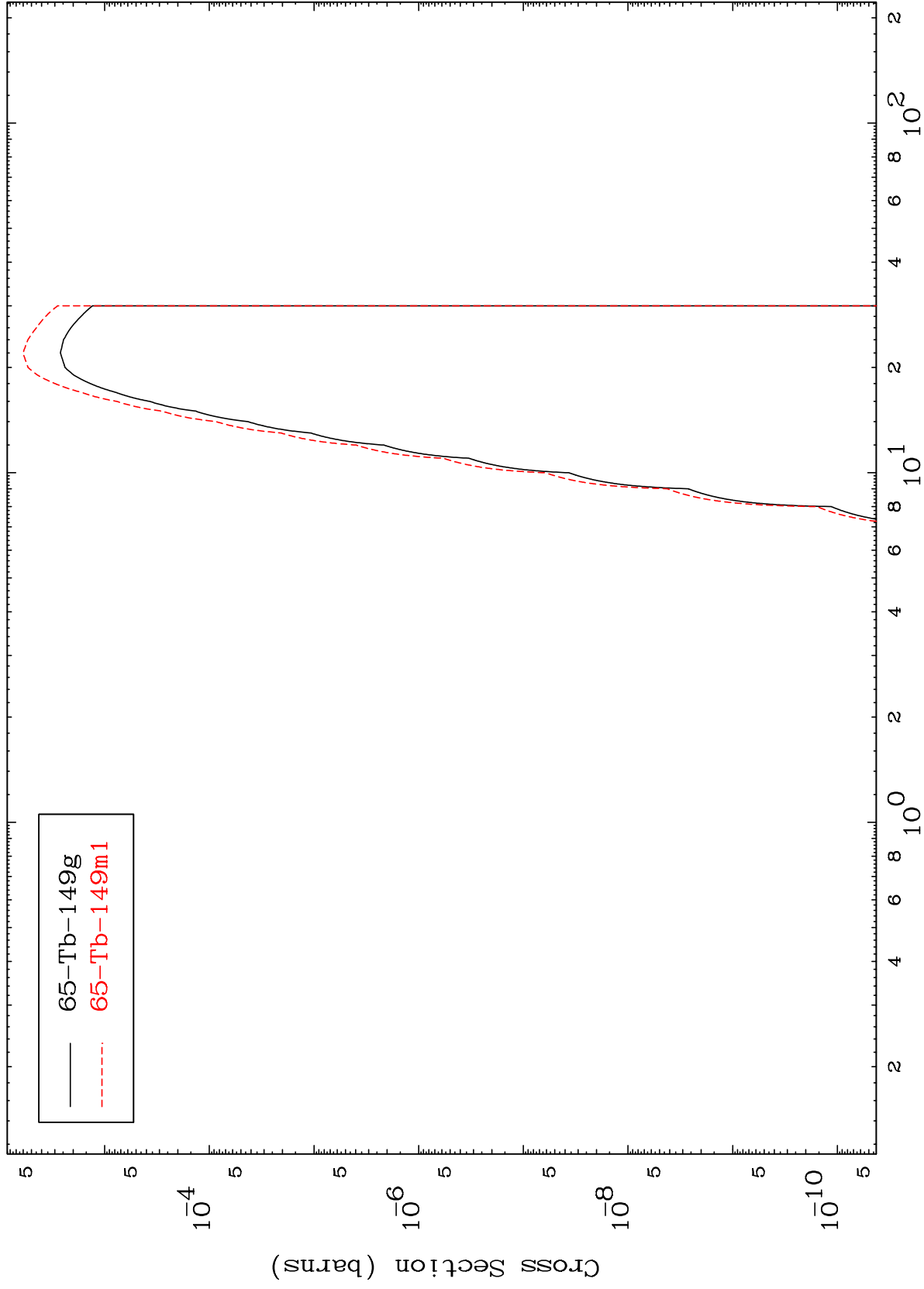
65-Tb-150

MAT 6498

(He-3,  $\alpha$ )

65-Tb-150

Radionuclide Production Cross Section



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

26

Incident Energy (MeV)

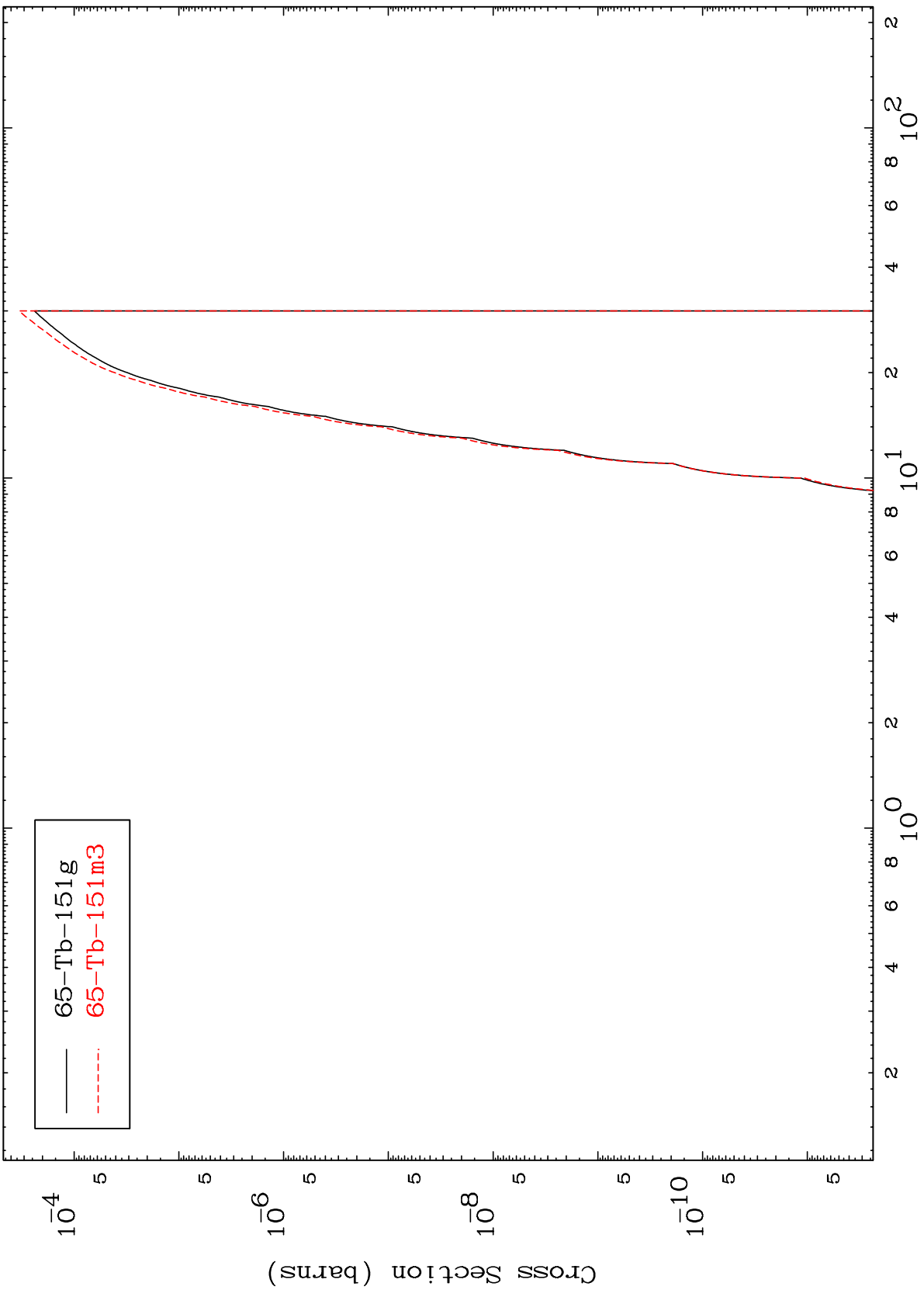
65-Tb-150

MAT 6498

(He-3,2p)

65-Tb-150

Radionuclide Production Cross Section

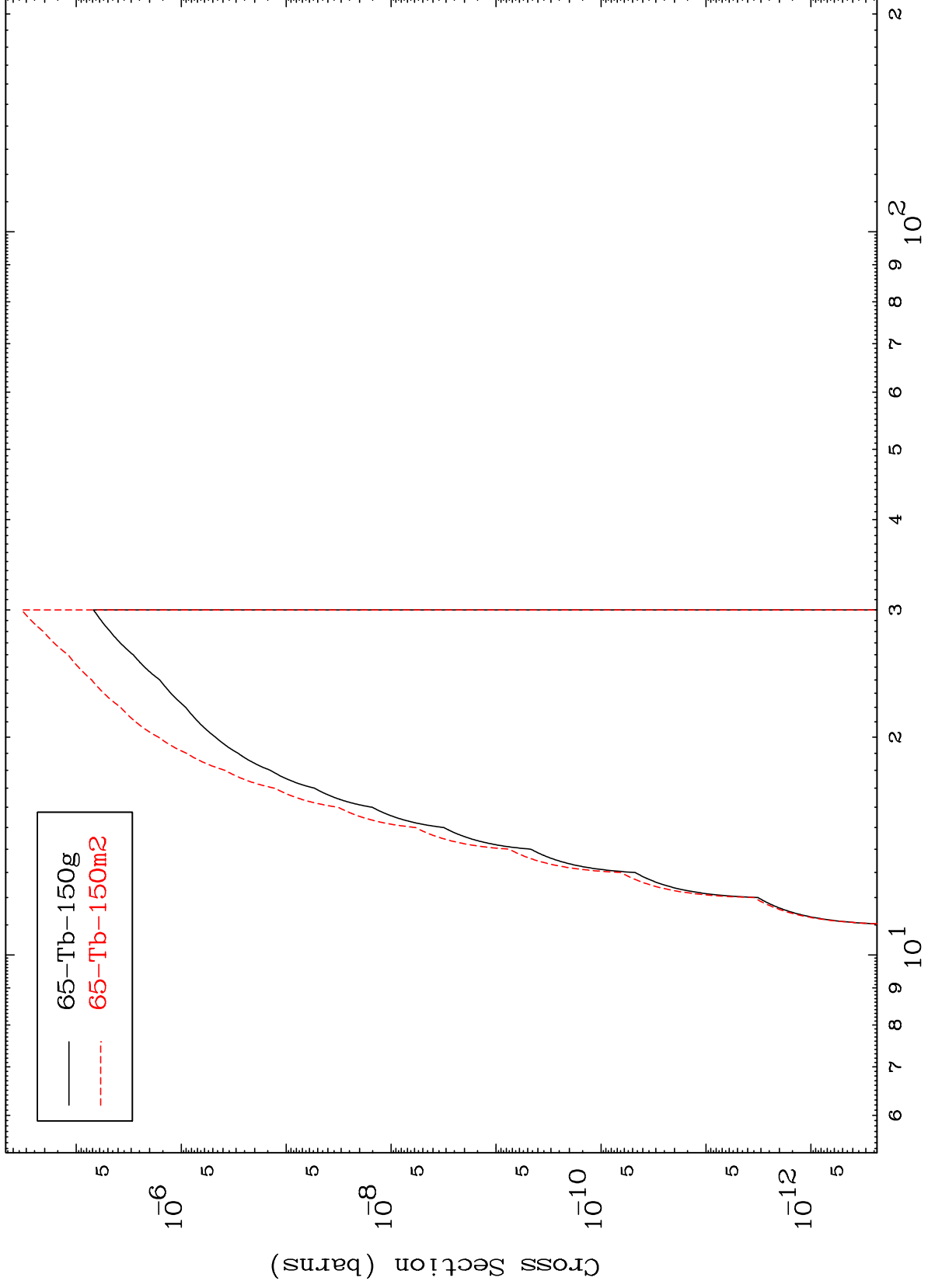


MAT 6498

(He-3,p) d

65-Tb-150

Radionuclide Production Cross Section



28

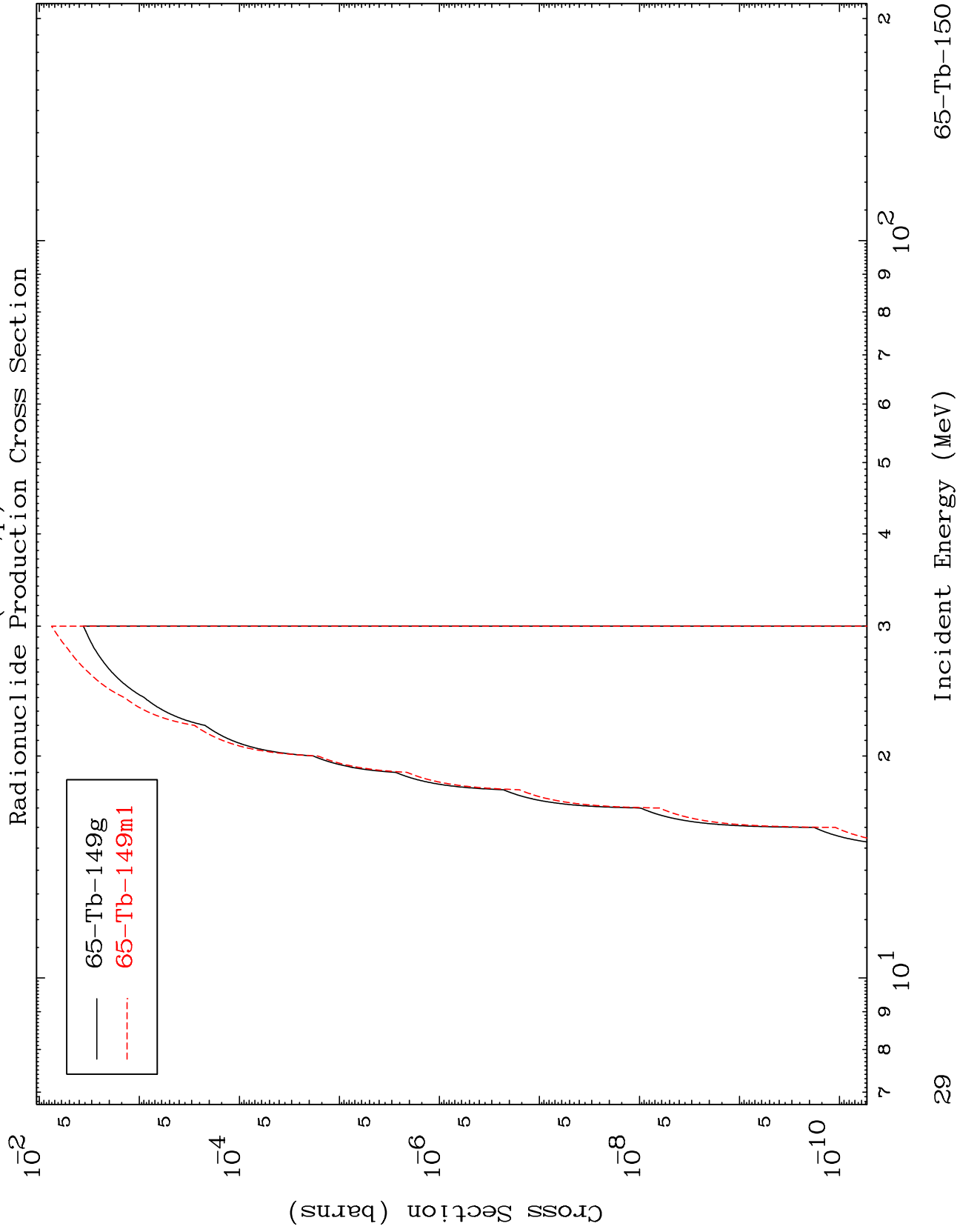
Incident Energy (MeV)

65-Tb-150

MAT 6498

(He-3,p) t

65-Tb-150



29

Incident Energy (MeV)

65-Tb-150