

Program EVALPLOT
(Version 2021-1)

by

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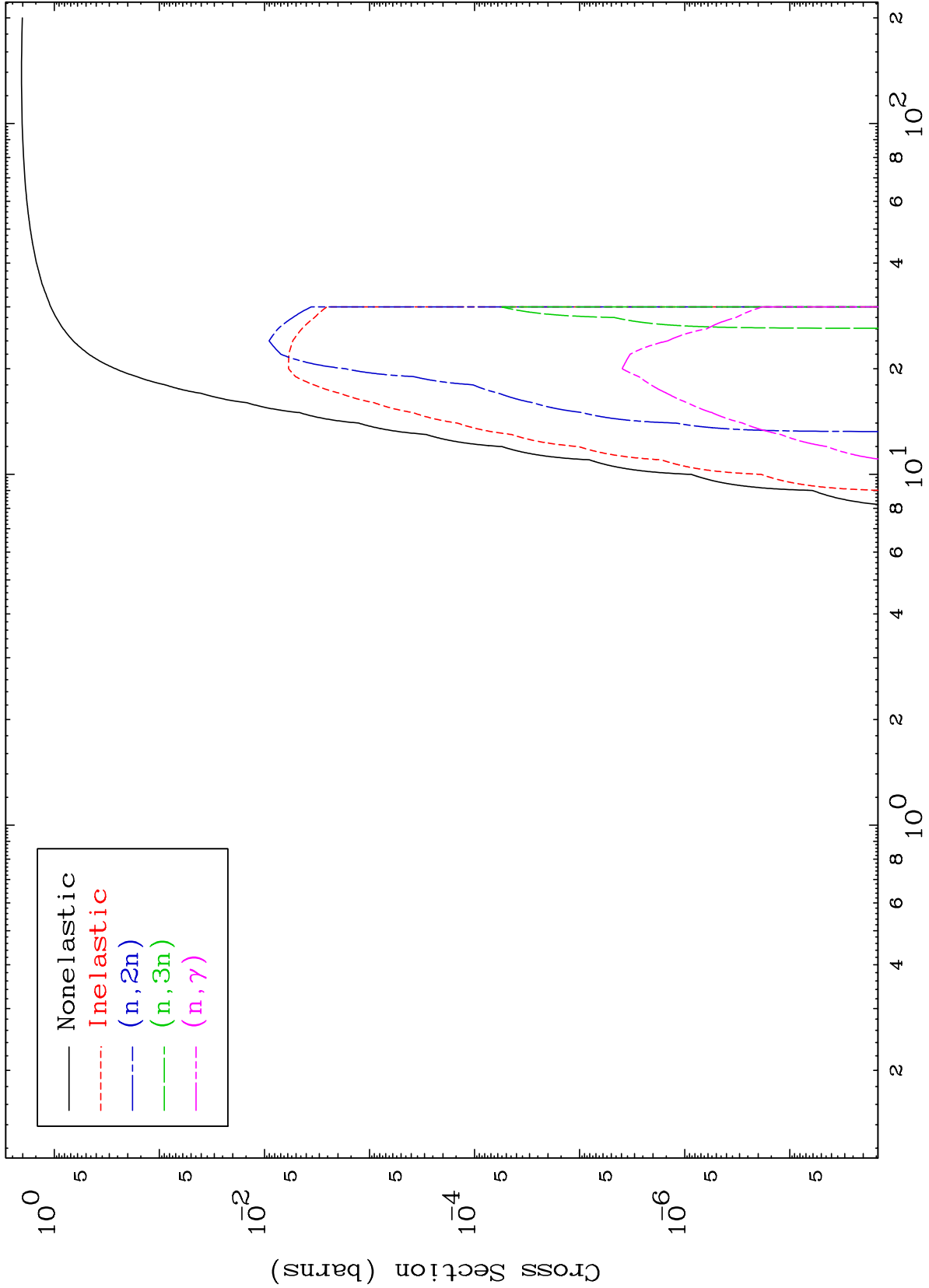
Press Mouse Button to Start

MAT 6487

He-3 Major

65-Tb-146m

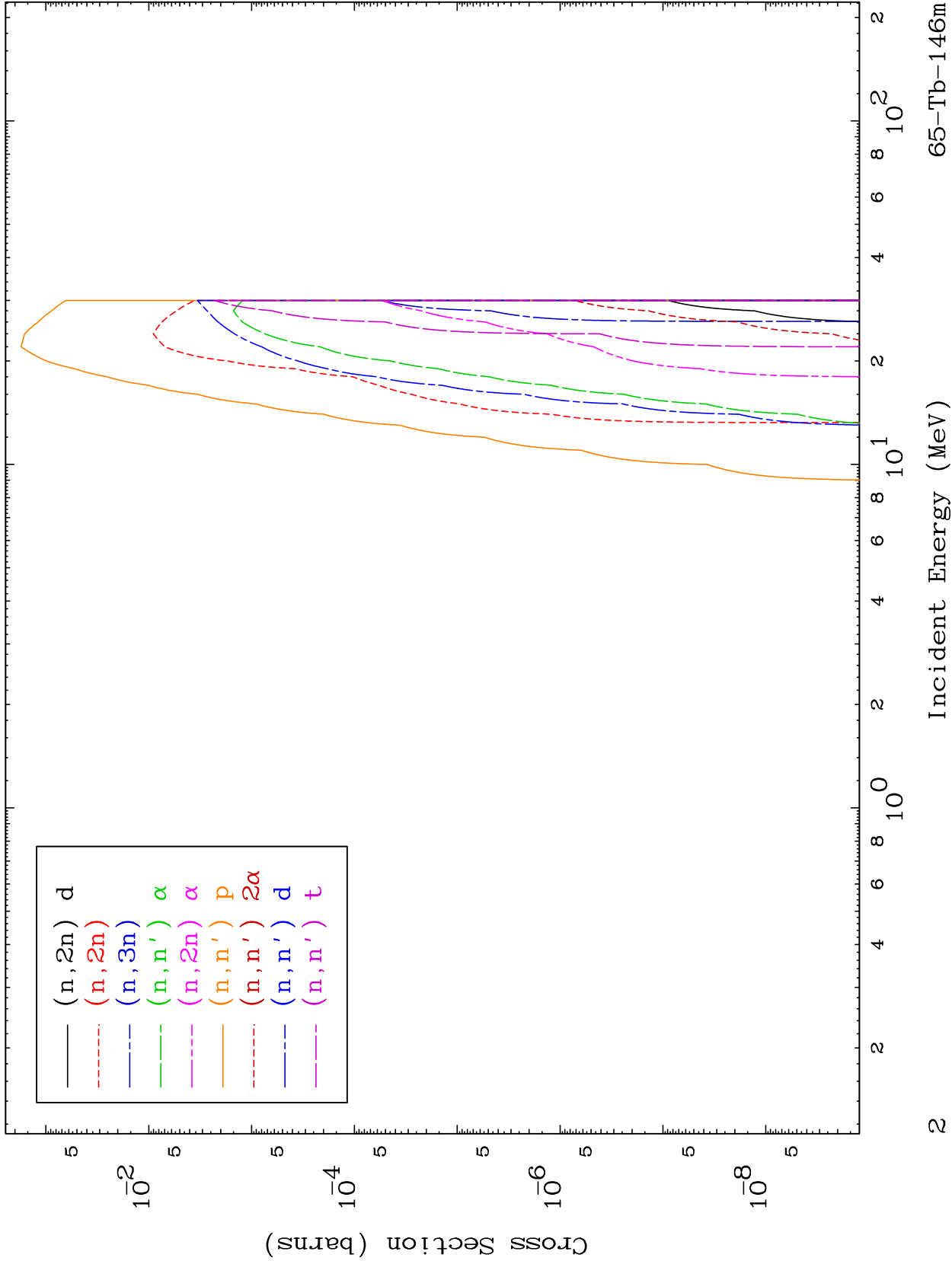
0 Kelvin Cross Sections



MAT 6487

He-3 Neutron Absorption
0 Kelvin Cross Sections

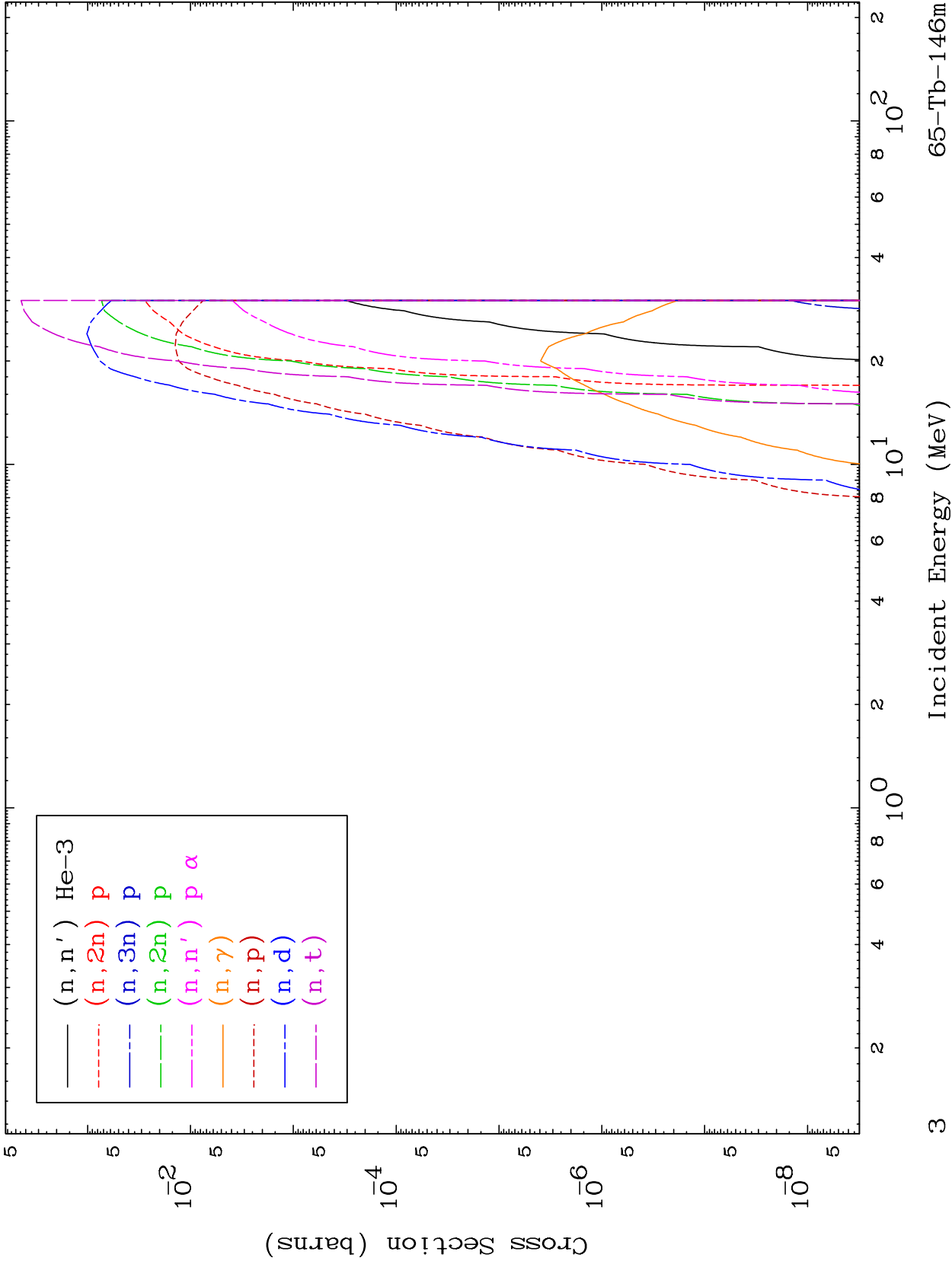
65-Tb-146m



MAT 6487

He-3 Neutron Absorption
0 Kelvin Cross Sections

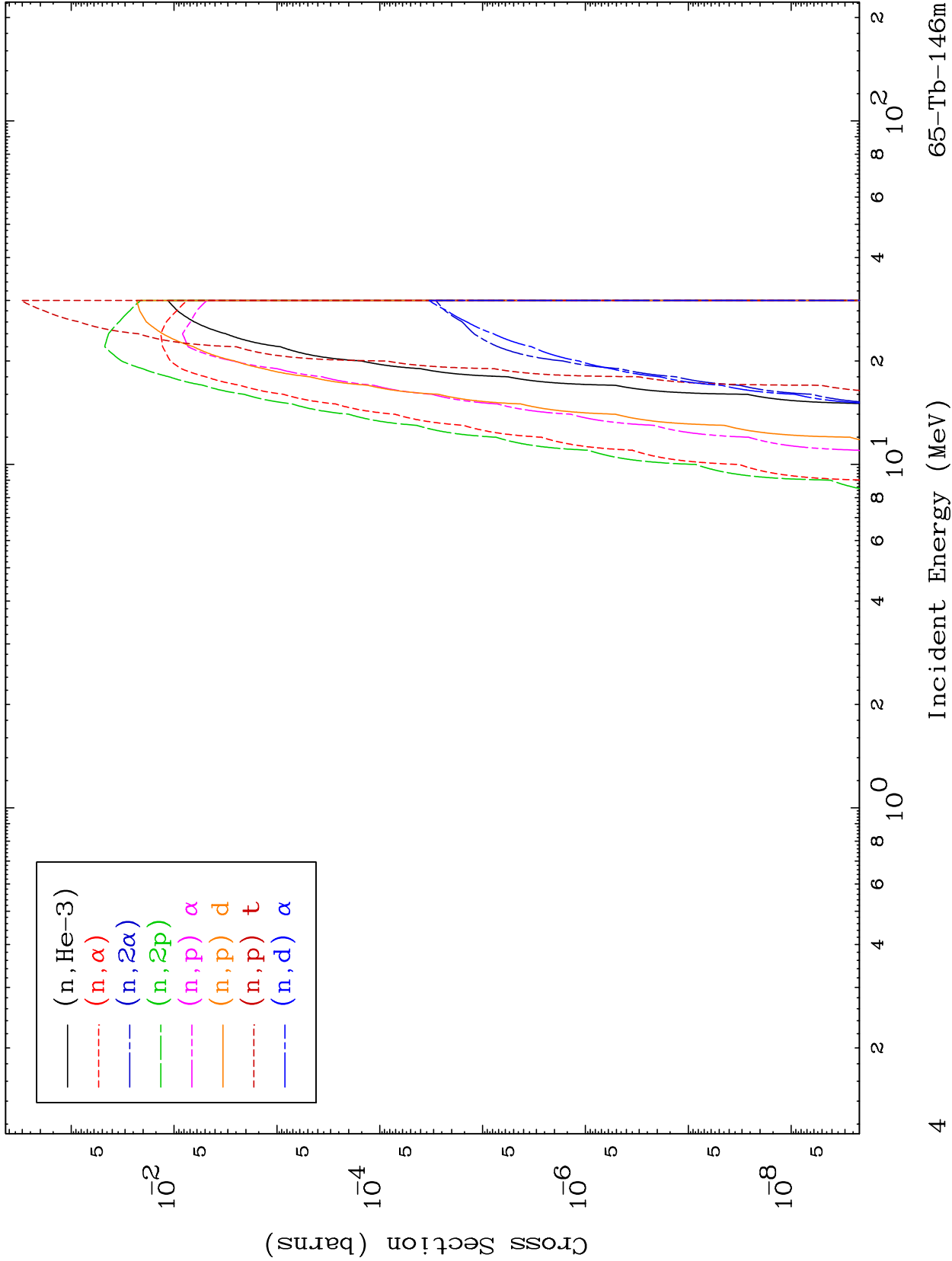
65-Tb-146m



MAT 6487

He-3 Neutron Absorption
0 Kelvin Cross Sections

65-Tb-146m

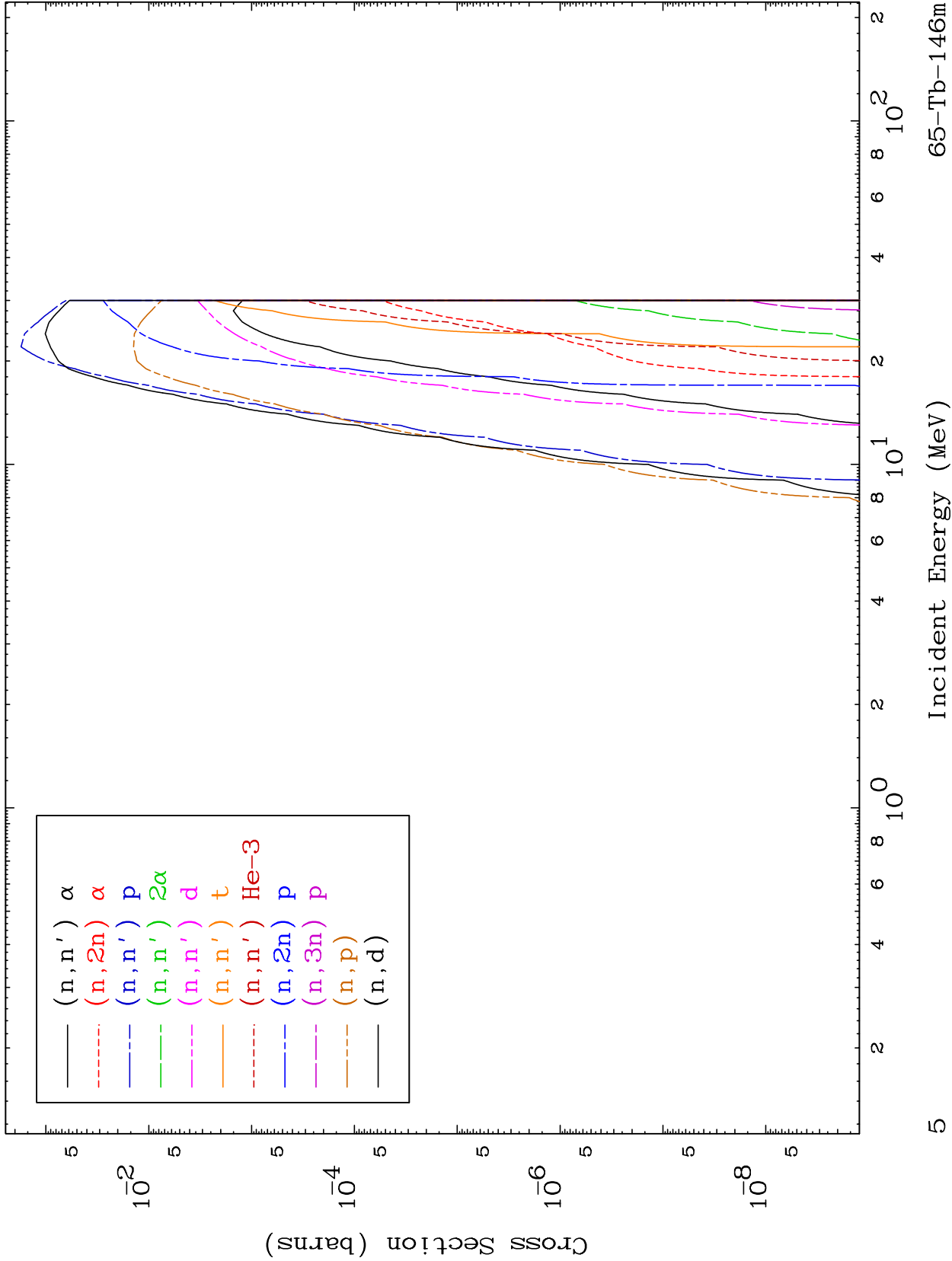


65-Tb-146m

MAT 6487

He-3 Charged Particle
0 Kelvin Cross Sections

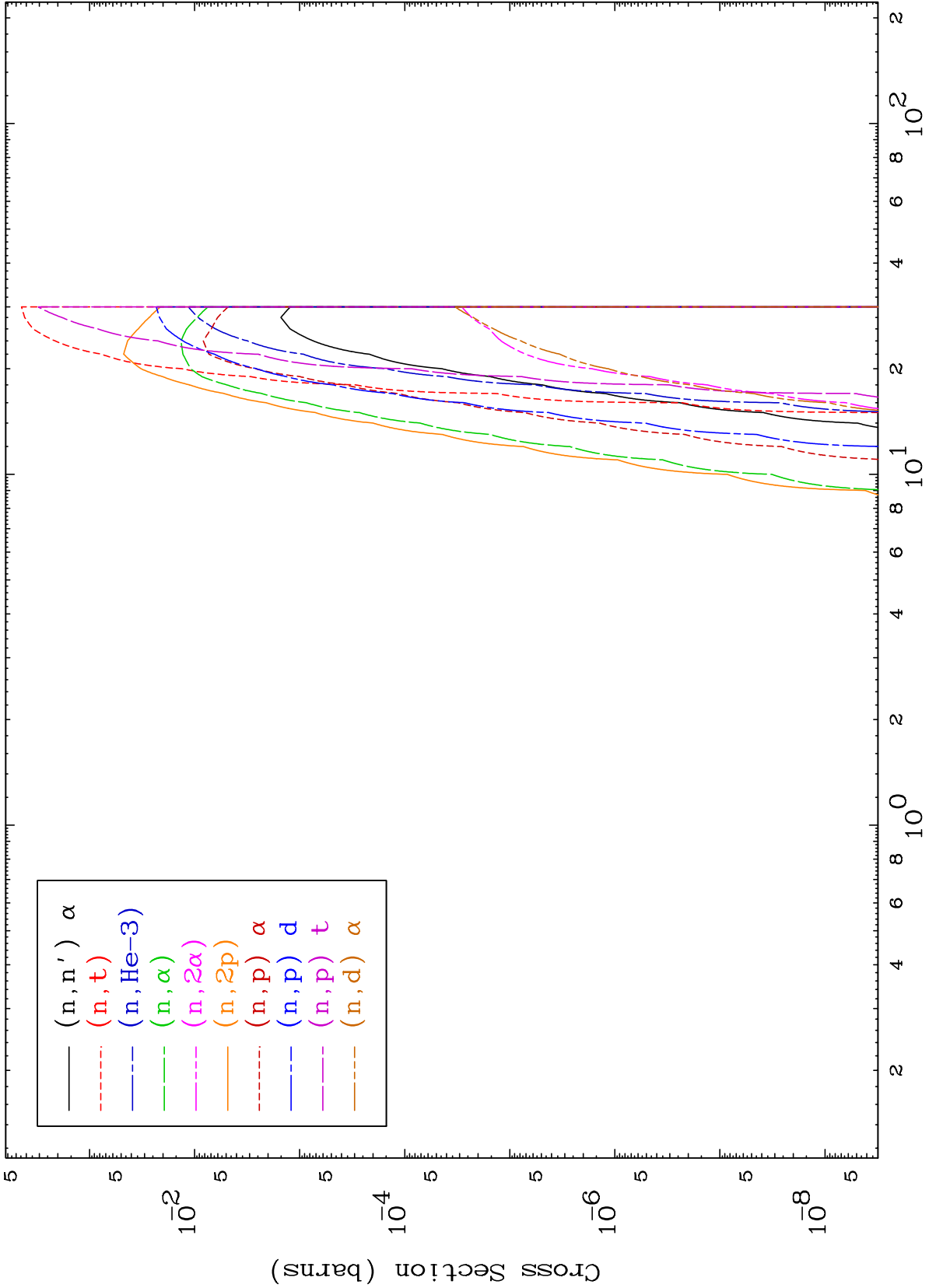
65-Tb-146m



MAT 6487

He-3 Charged Particle
0 Kelvin Cross Sections

65-Tb-146m

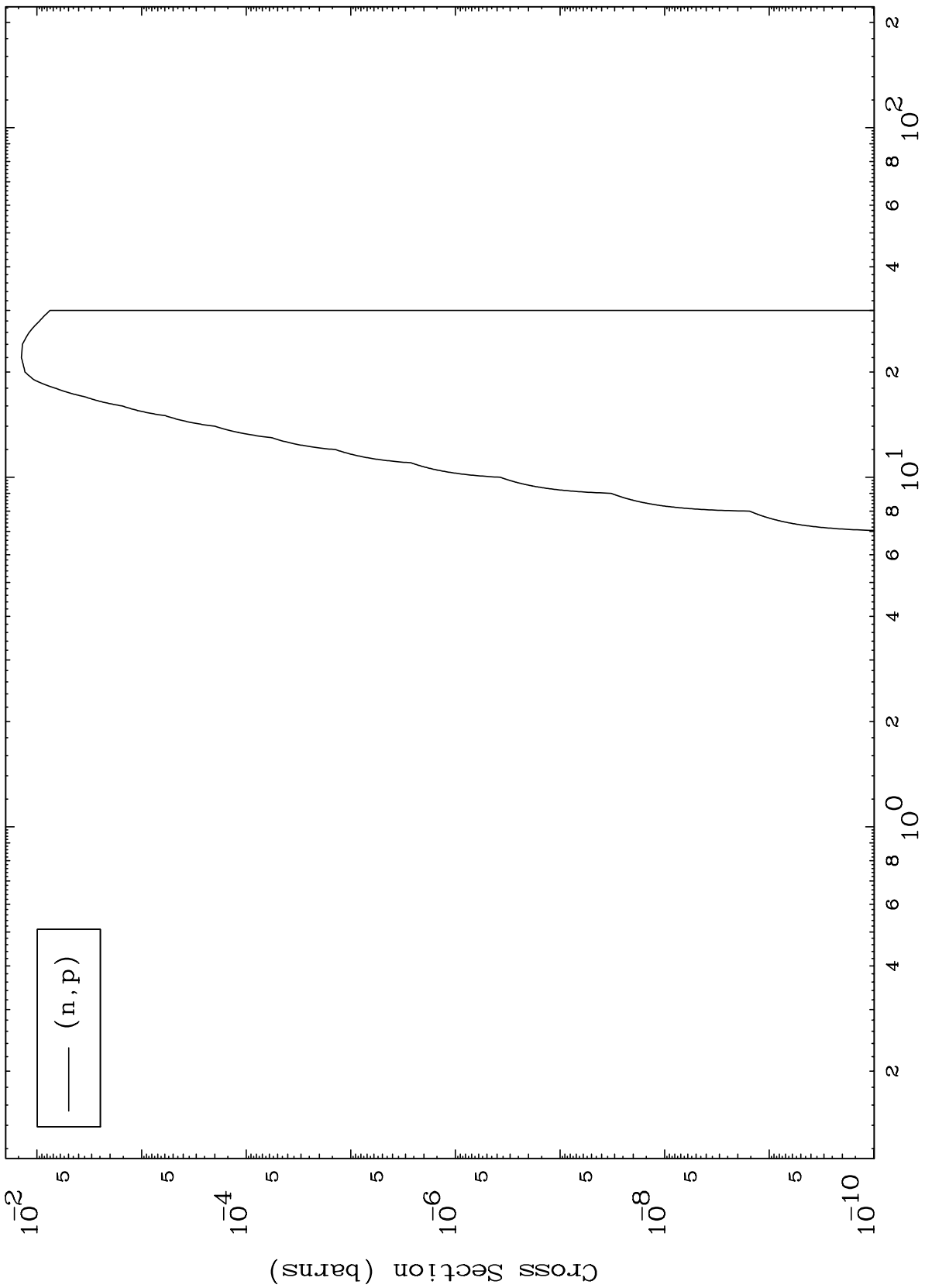


MAT 6487

(He-3,p) Levels

65-Tb-146m

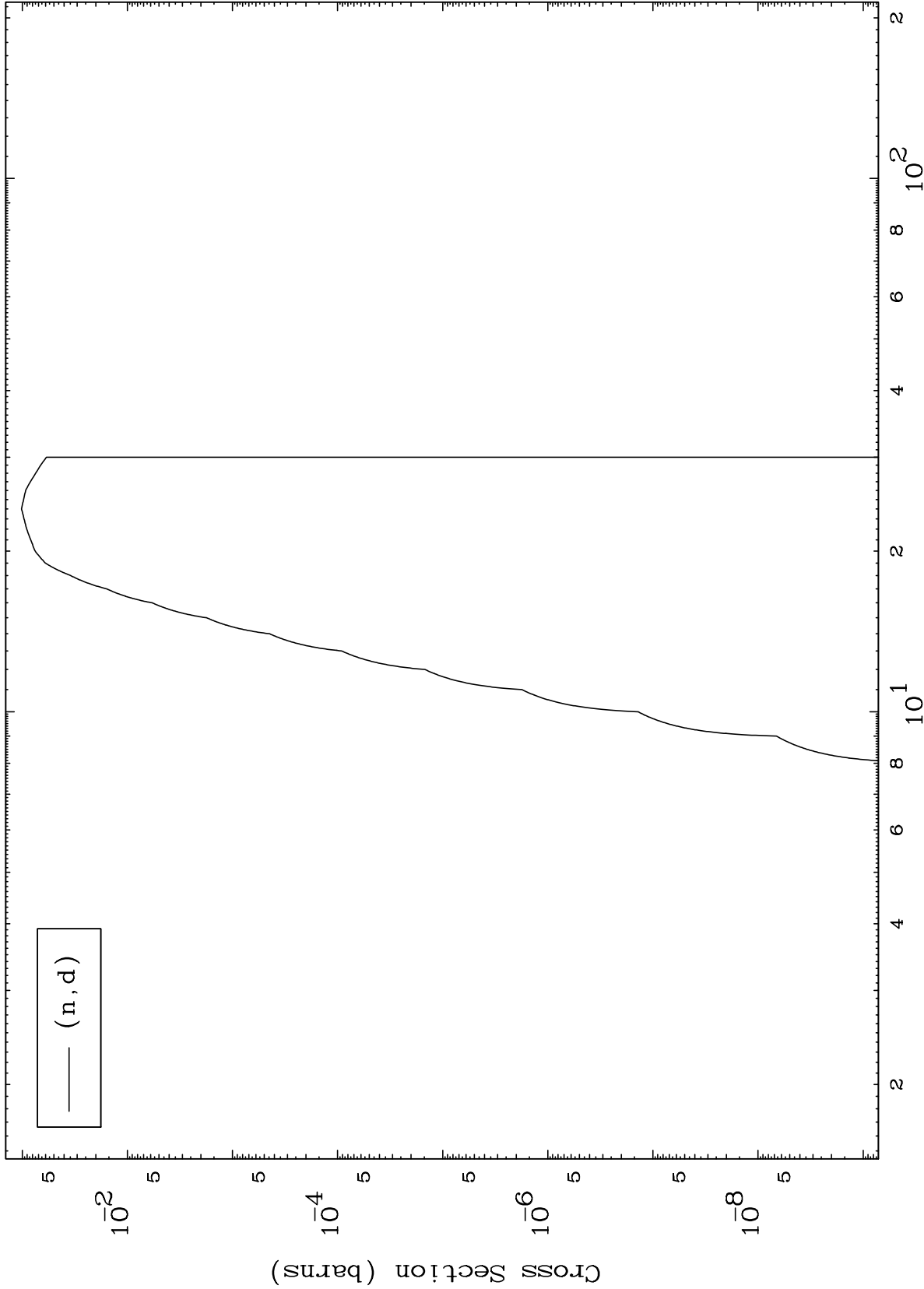
0 Kelvin Cross Sections



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

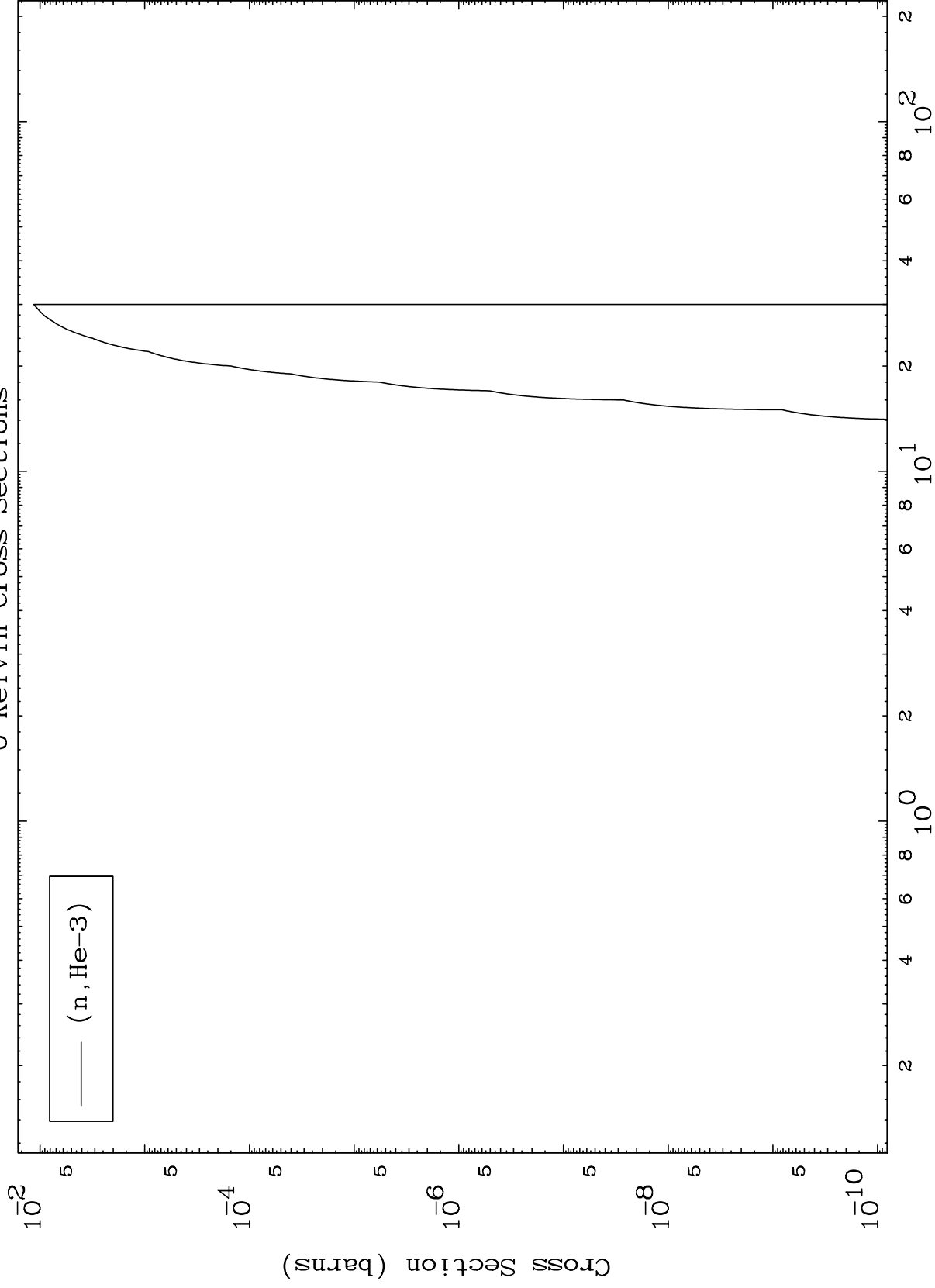
65-Tb-146m



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(He-3, He3) Levels
0 Kelvin Cross Sections

65-Tb-146m



10

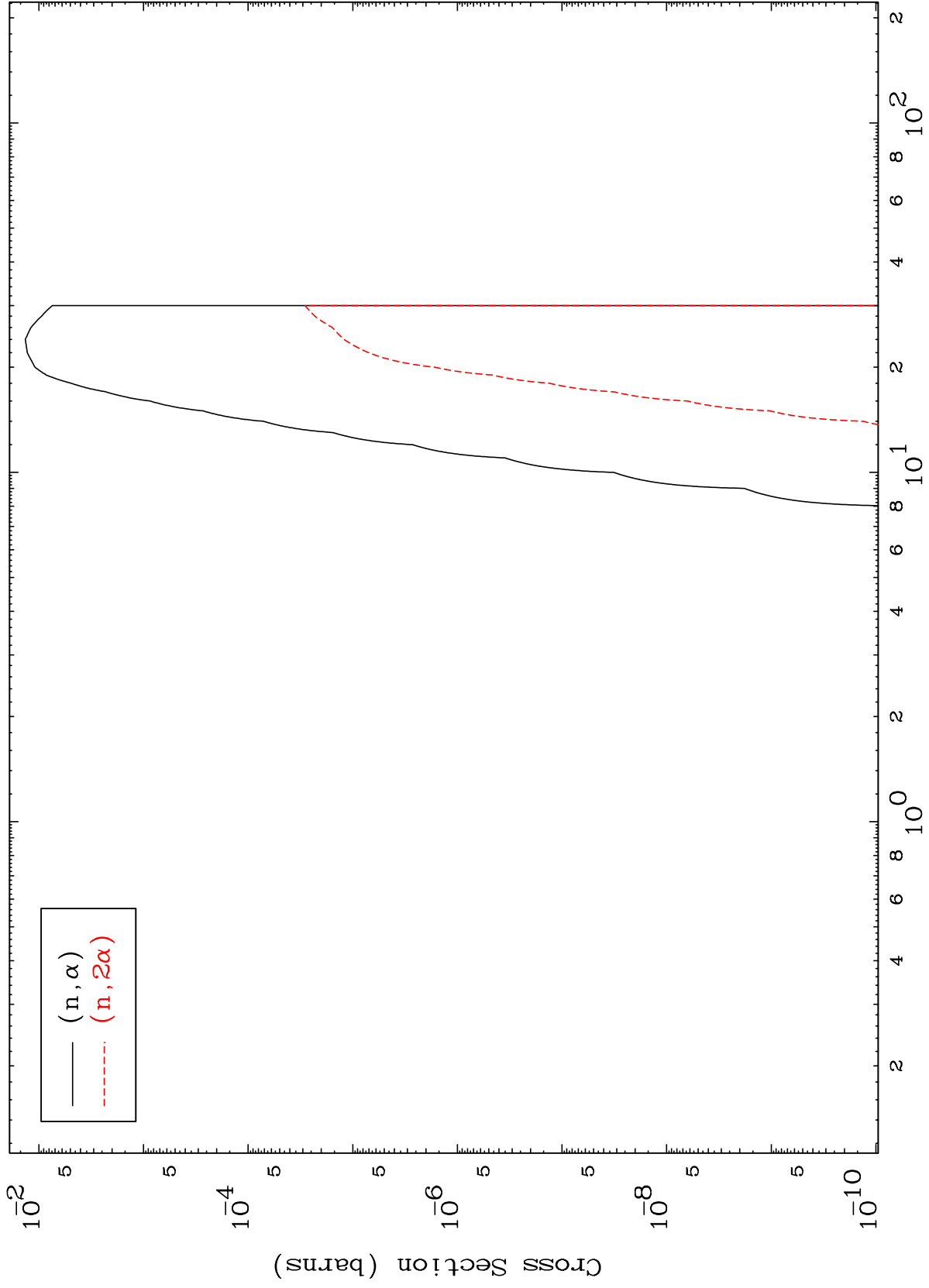
Incident Energy (MeV)

65-Tb-146m

MAT 6487

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

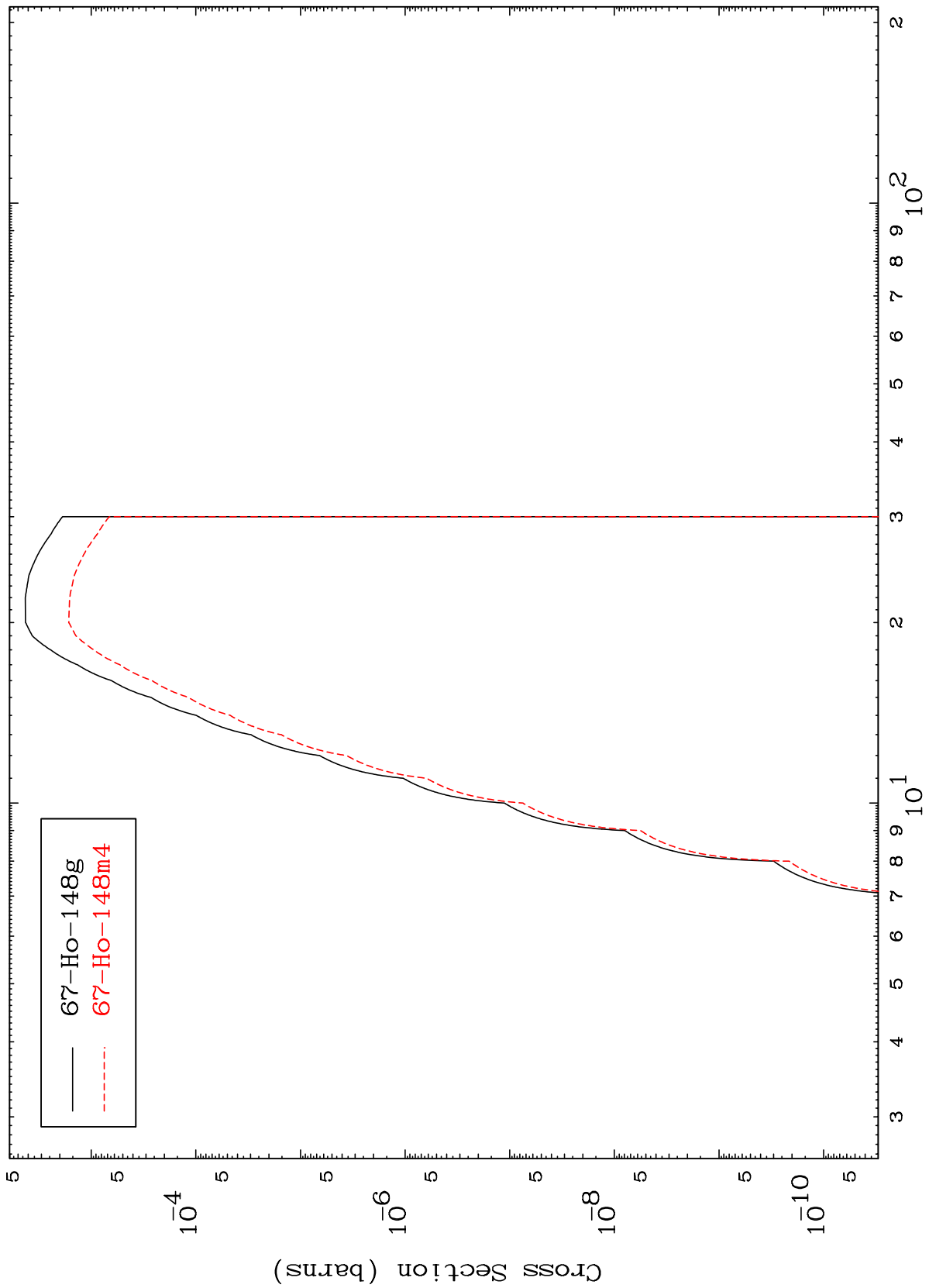
65-Tb-146m



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65-Tb-146m

Inelastic
Radionuclide Production Cross Section



65-Tb-146m

Incident Energy (MeV)

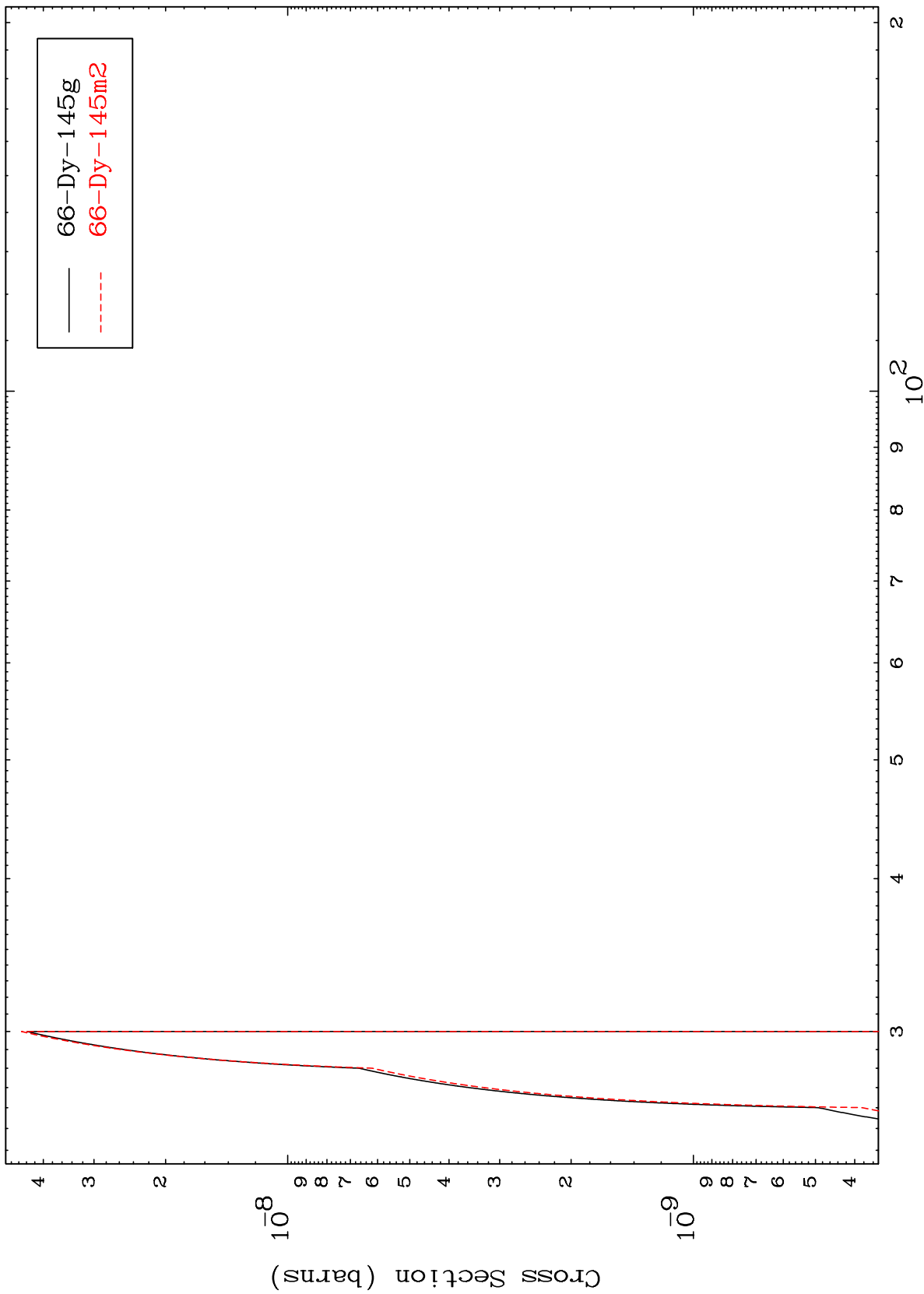
12

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(n,2n) d

65-Tb-146m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

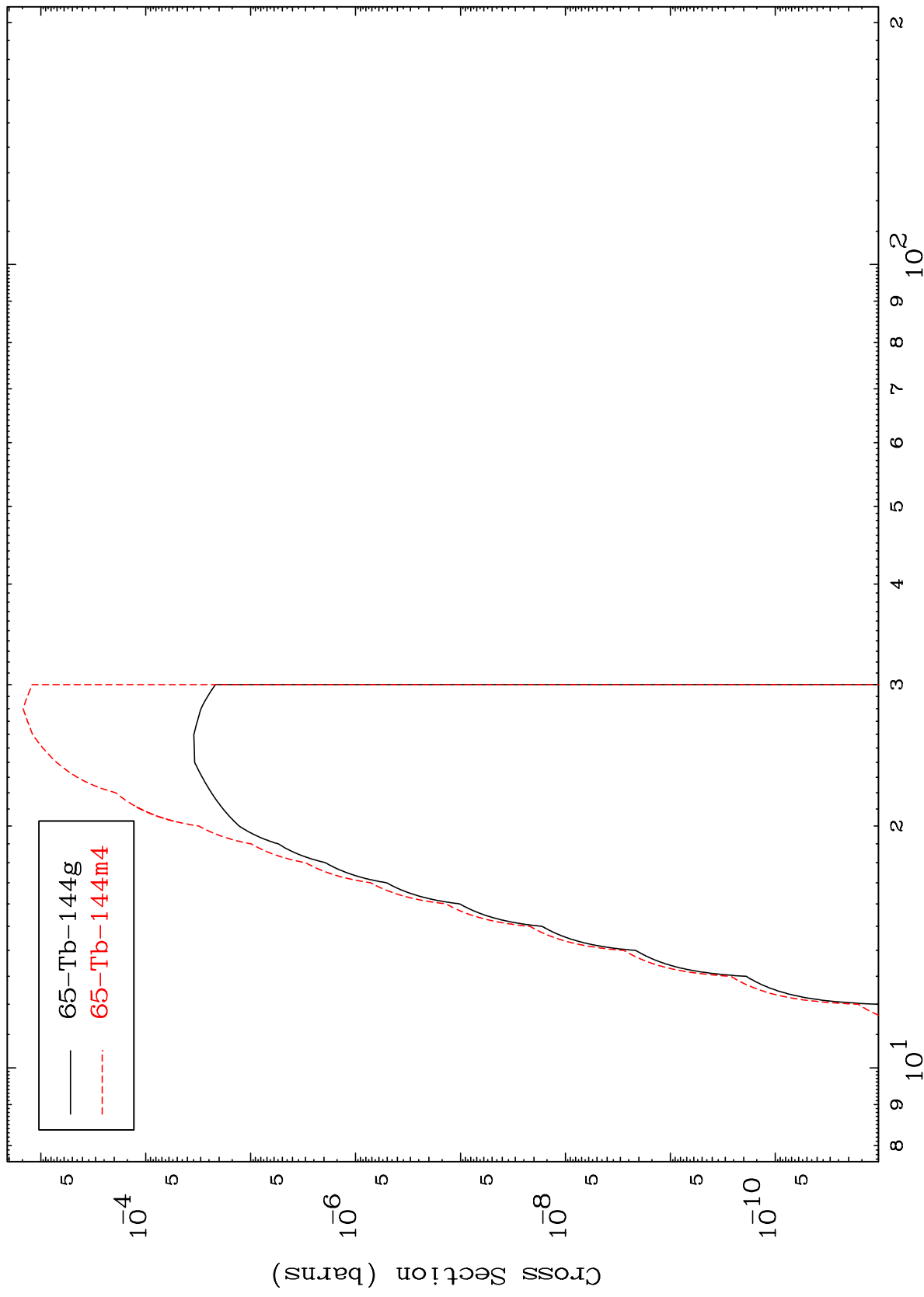
65-Tb-146m

MAT 6487

$(n, n') \alpha$

65-Tb-146m

Radionuclide Production Cross Section



14

Incident Energy (MeV)

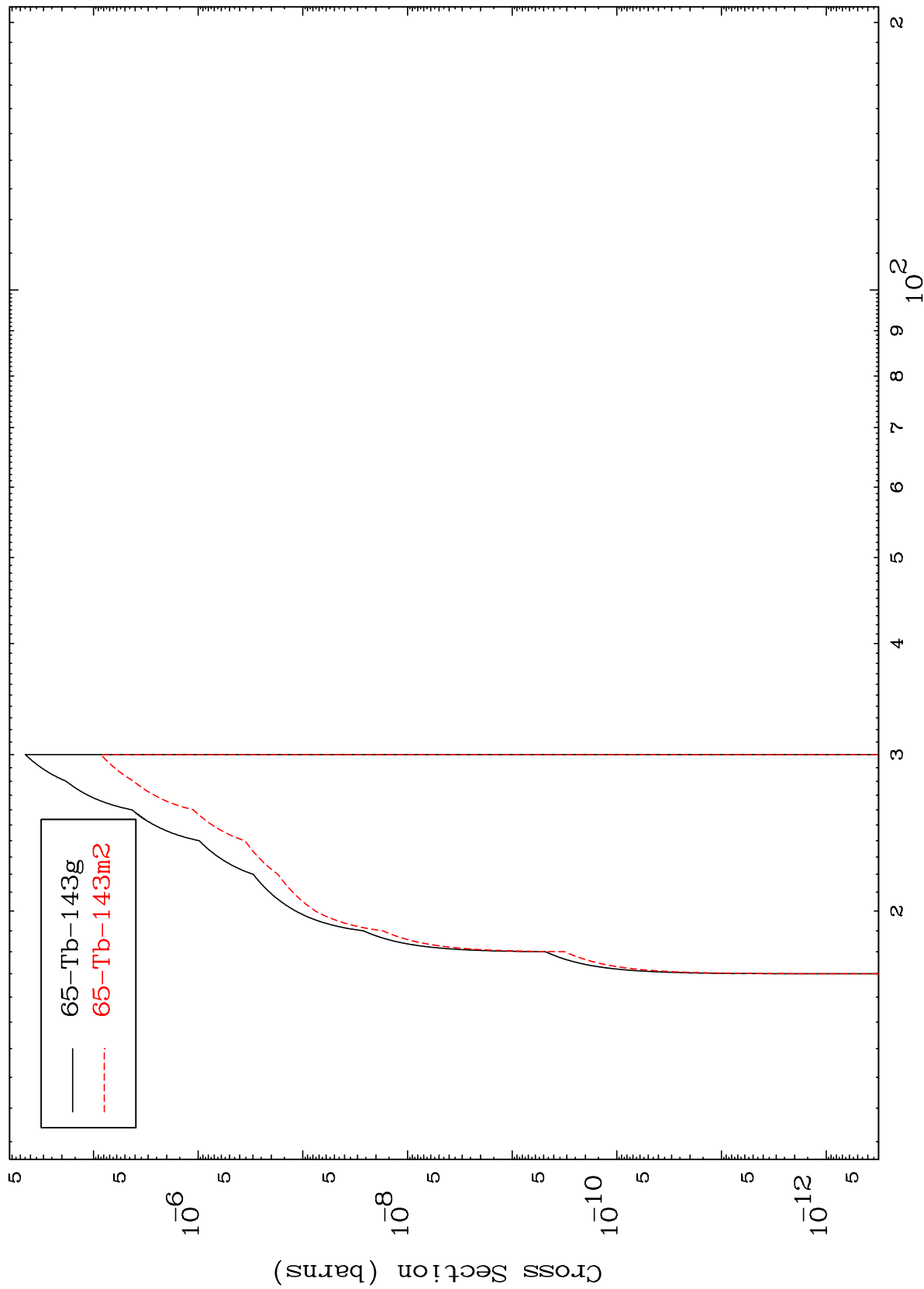
65-Tb-146m

MAT 6487

(n,2n) α

65-Tb-146m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

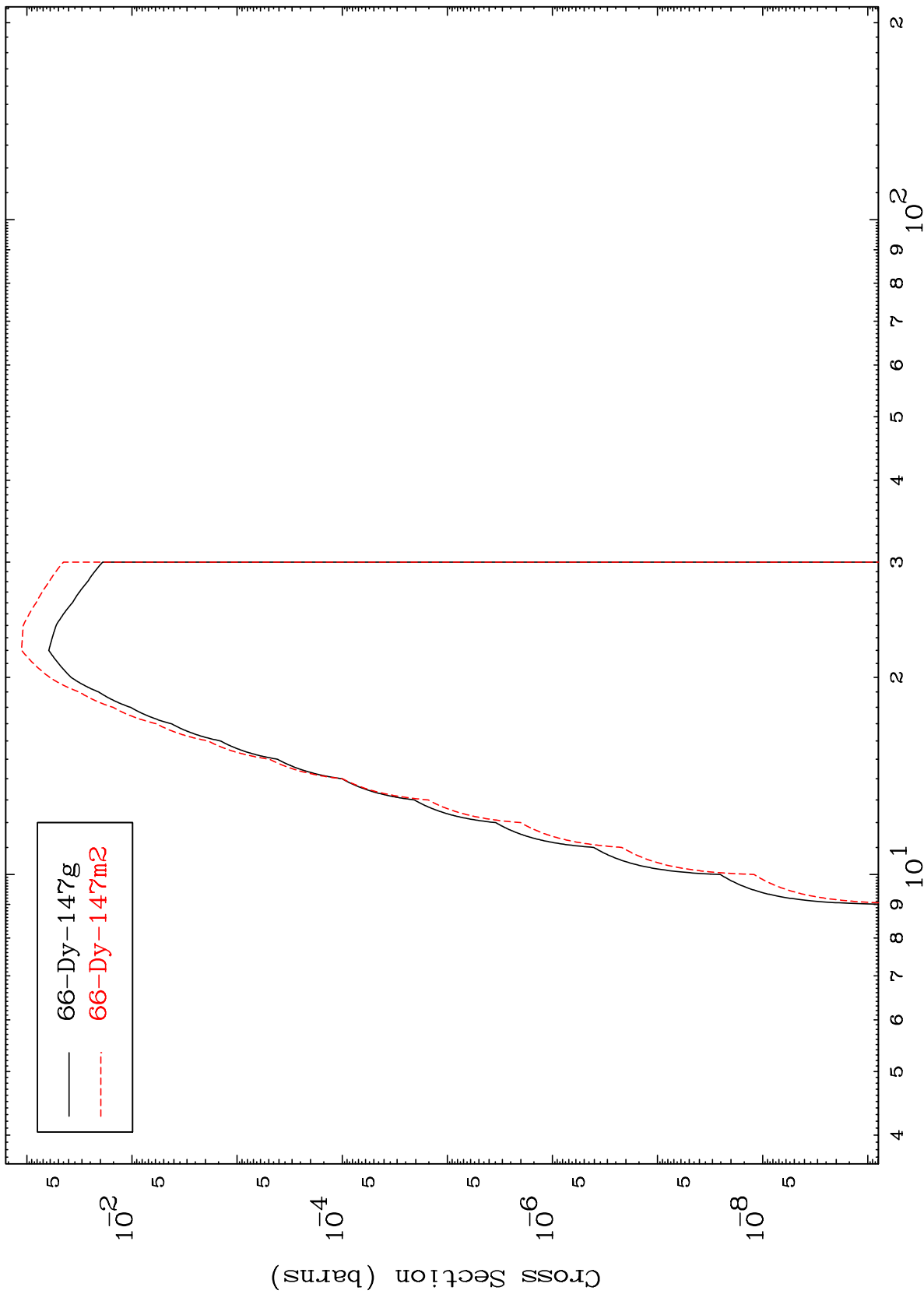
65-Tb-146m

MAT 6487

(n,n') p

65-Tb-146m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

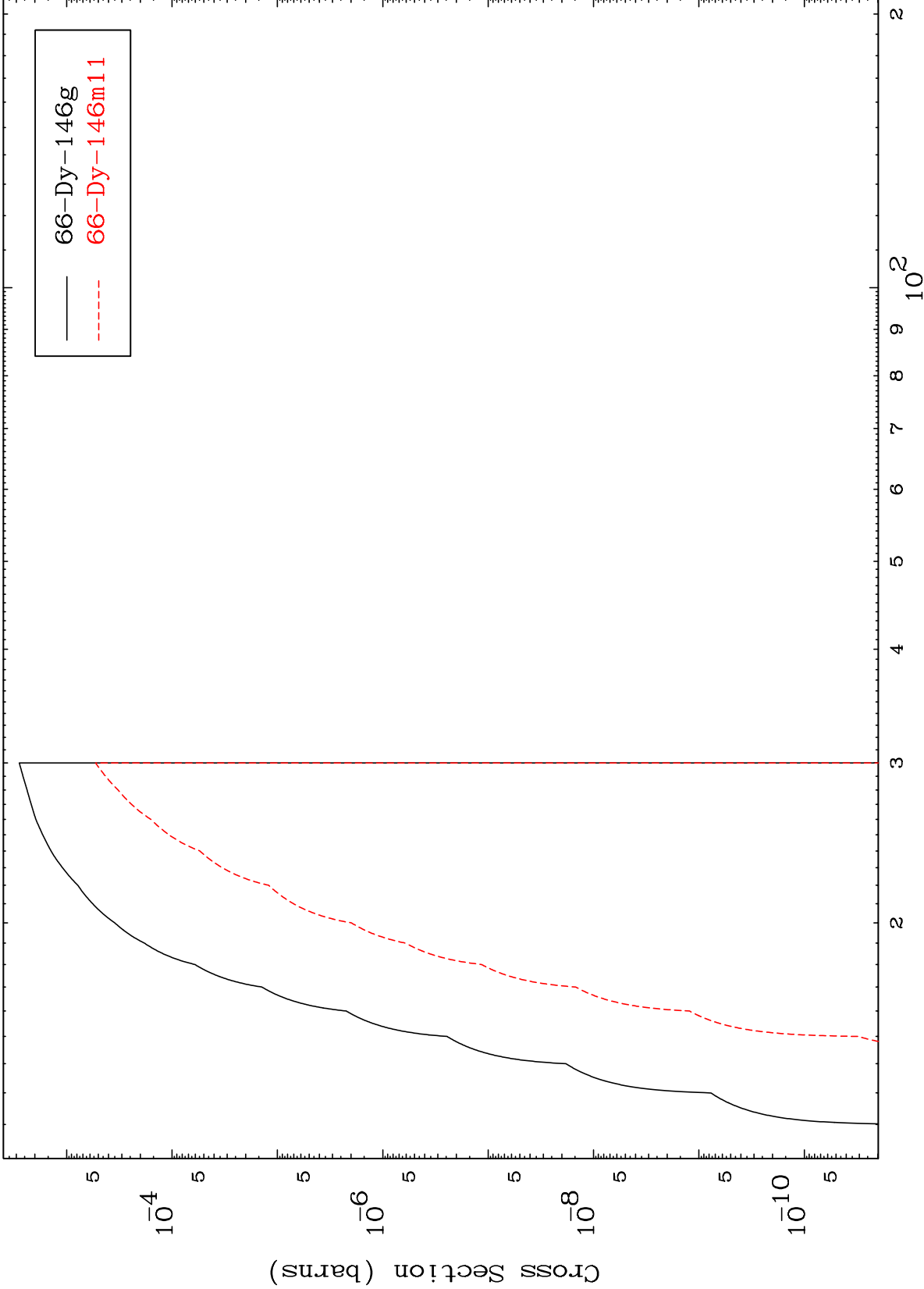
65-Tb-146m

MAT 6487

(n,n') d

65-Tb-146m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

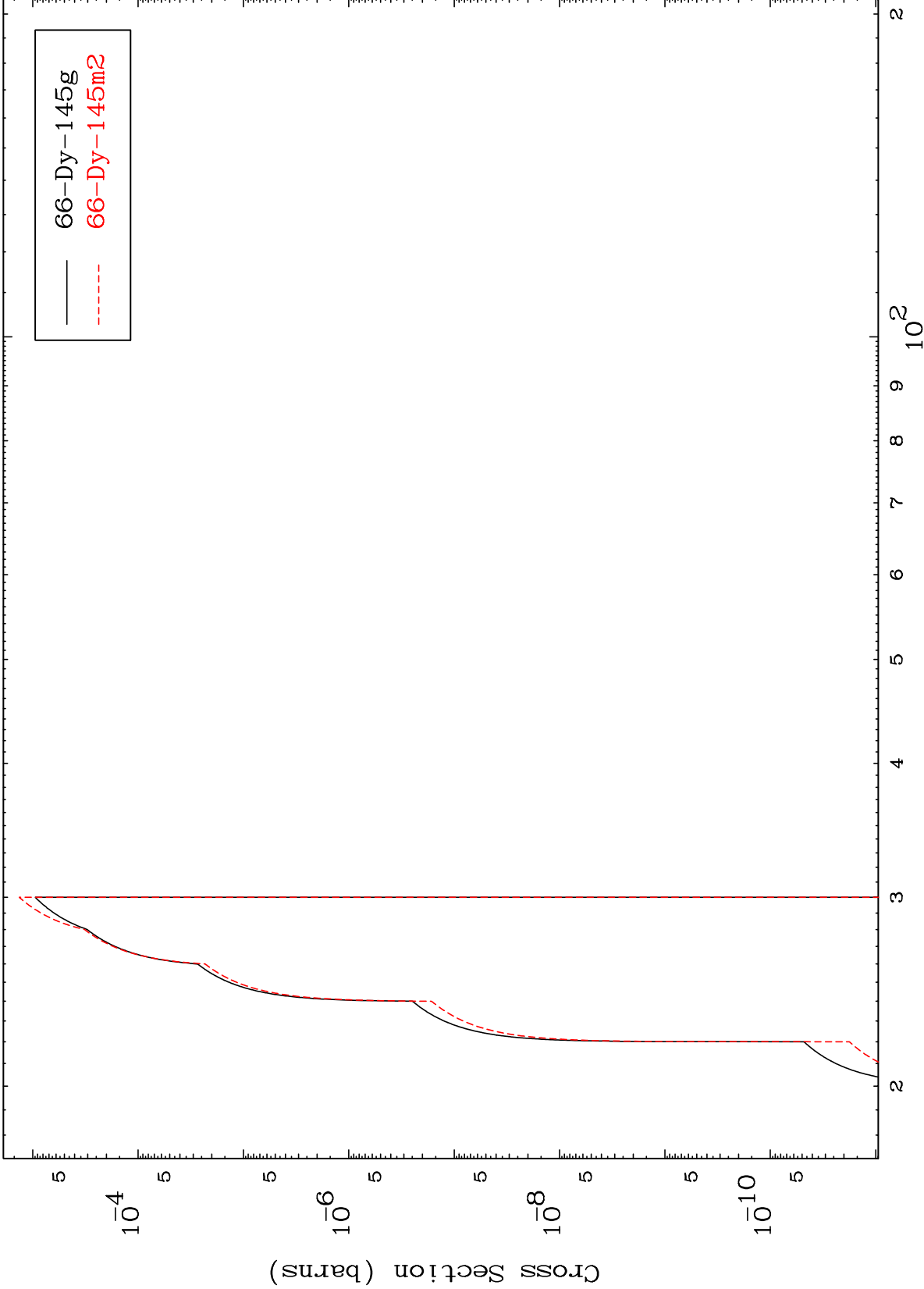
65-Tb-146m

MAT 6487

(n,n') t

65-Tb-146m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

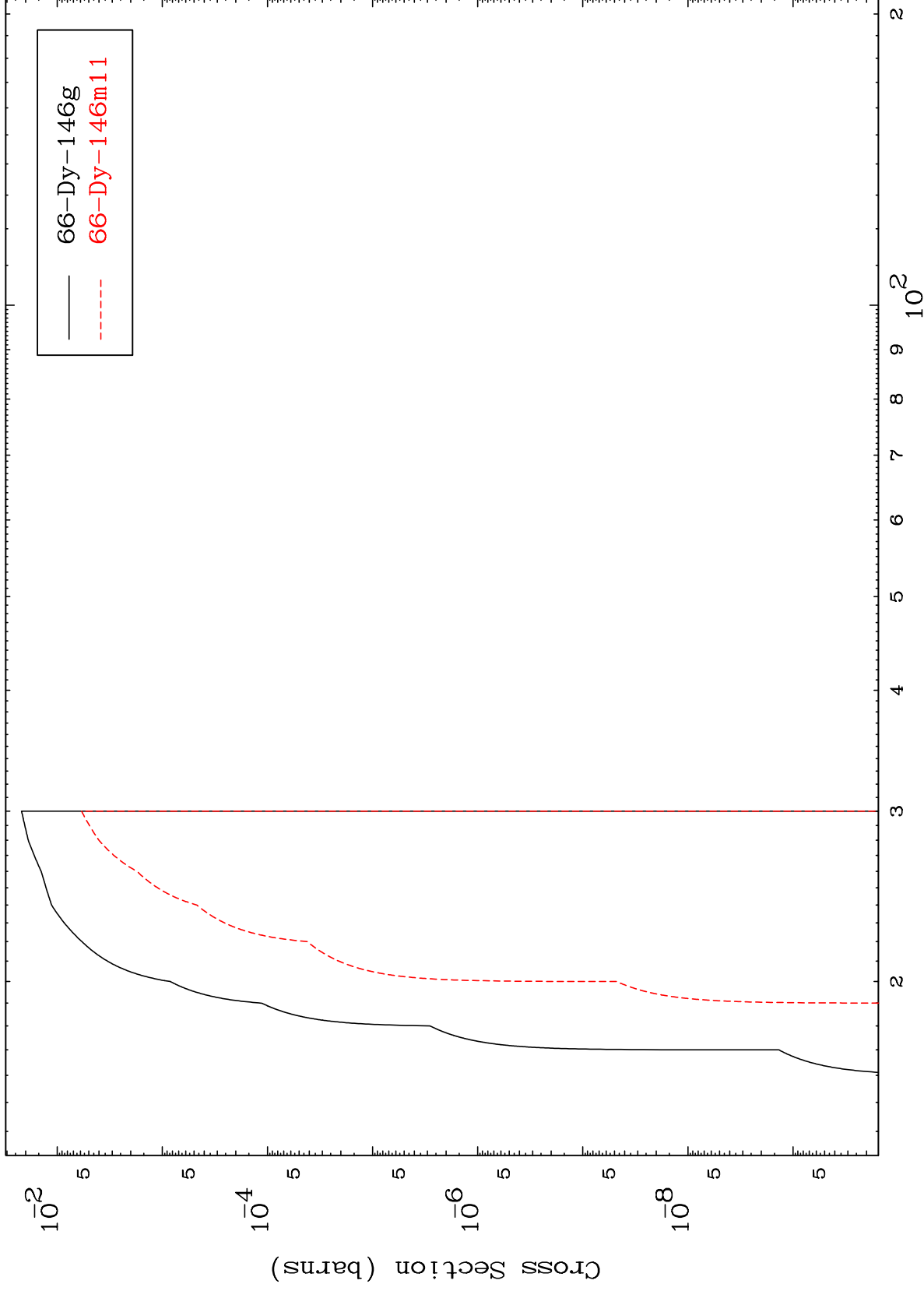
65-Tb-146m

MAT 6487

(n,2n) p

65-Tb-146m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

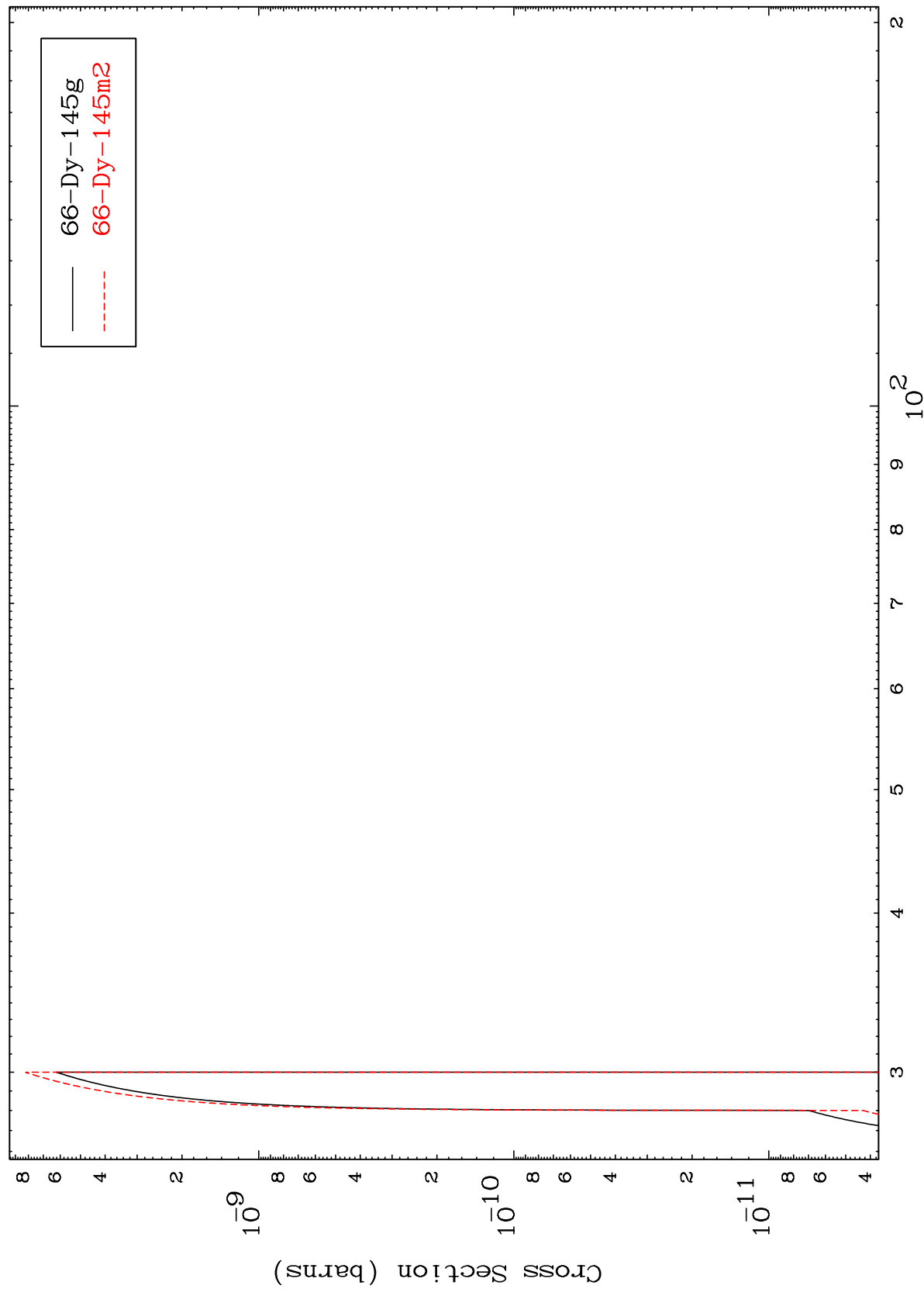
65-Tb-146m

MAT 6487

(n,3n) p

65-Tb-146m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

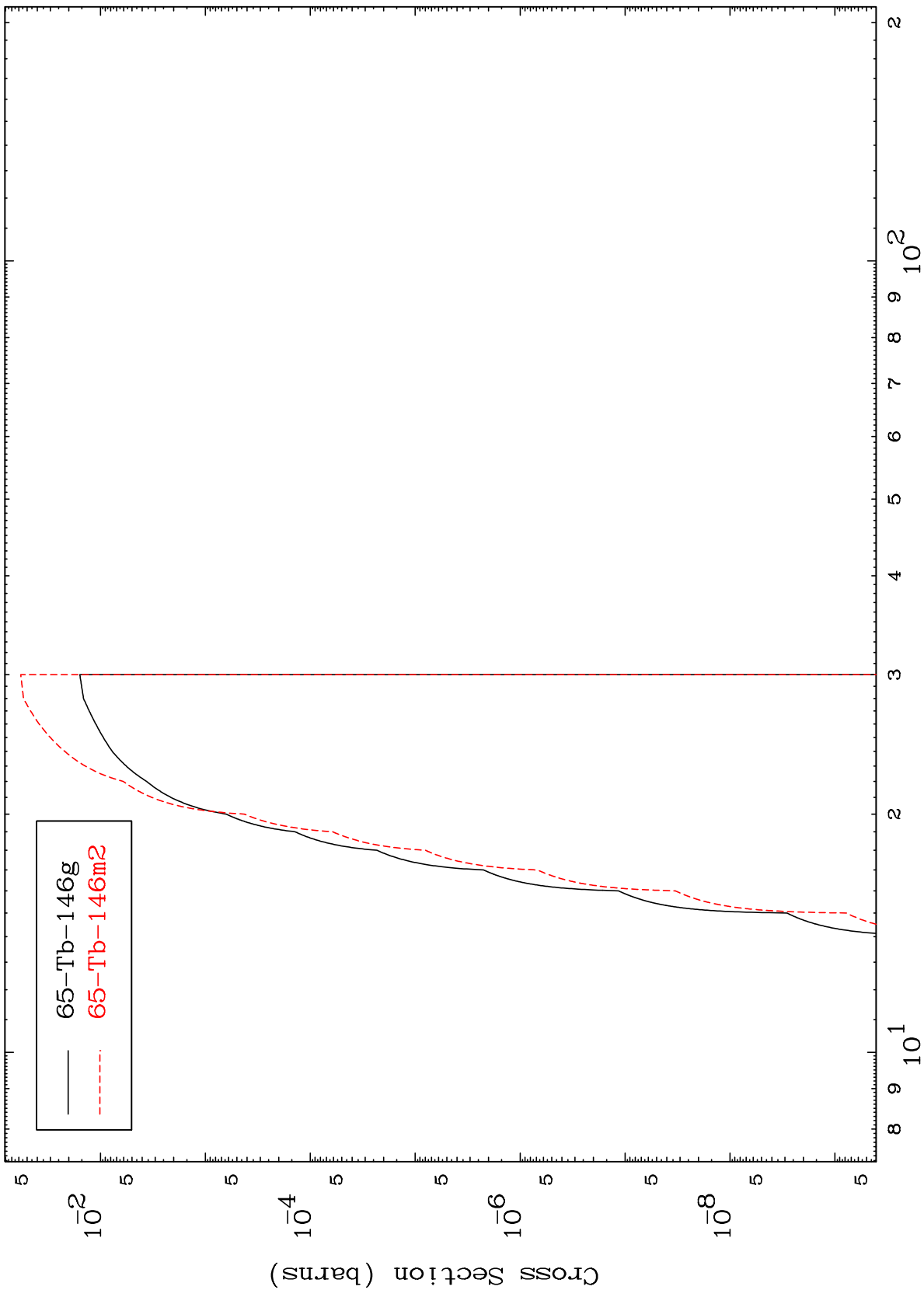
65-Tb-146m

MAT 6487

(n,2n) p

65-Tb-146m

Radionuclide Production Cross Section



21

Incident Energy (MeV)

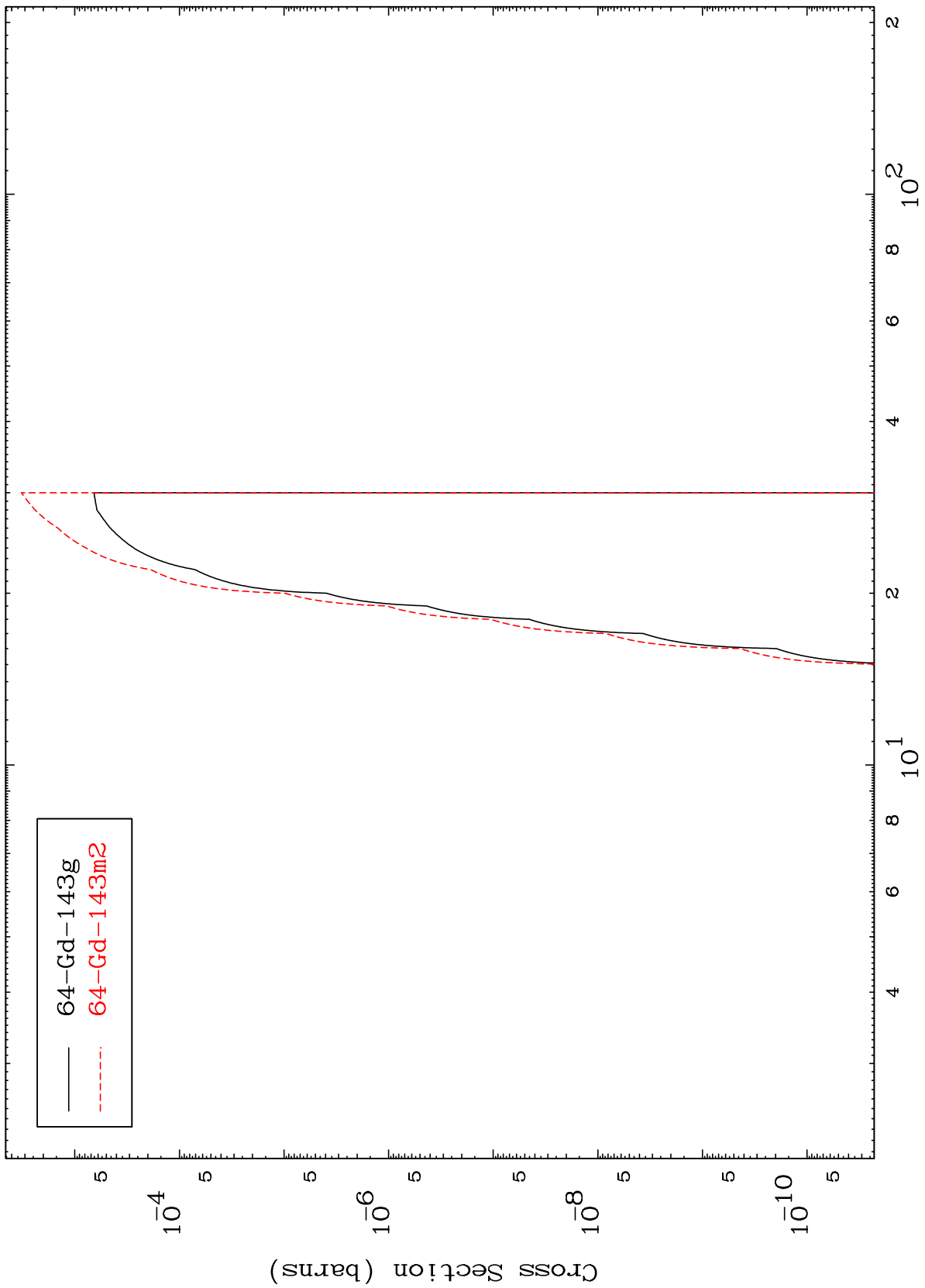
65-Tb-146m

MAT 6487

(n,n') p α

65-Tb-146m

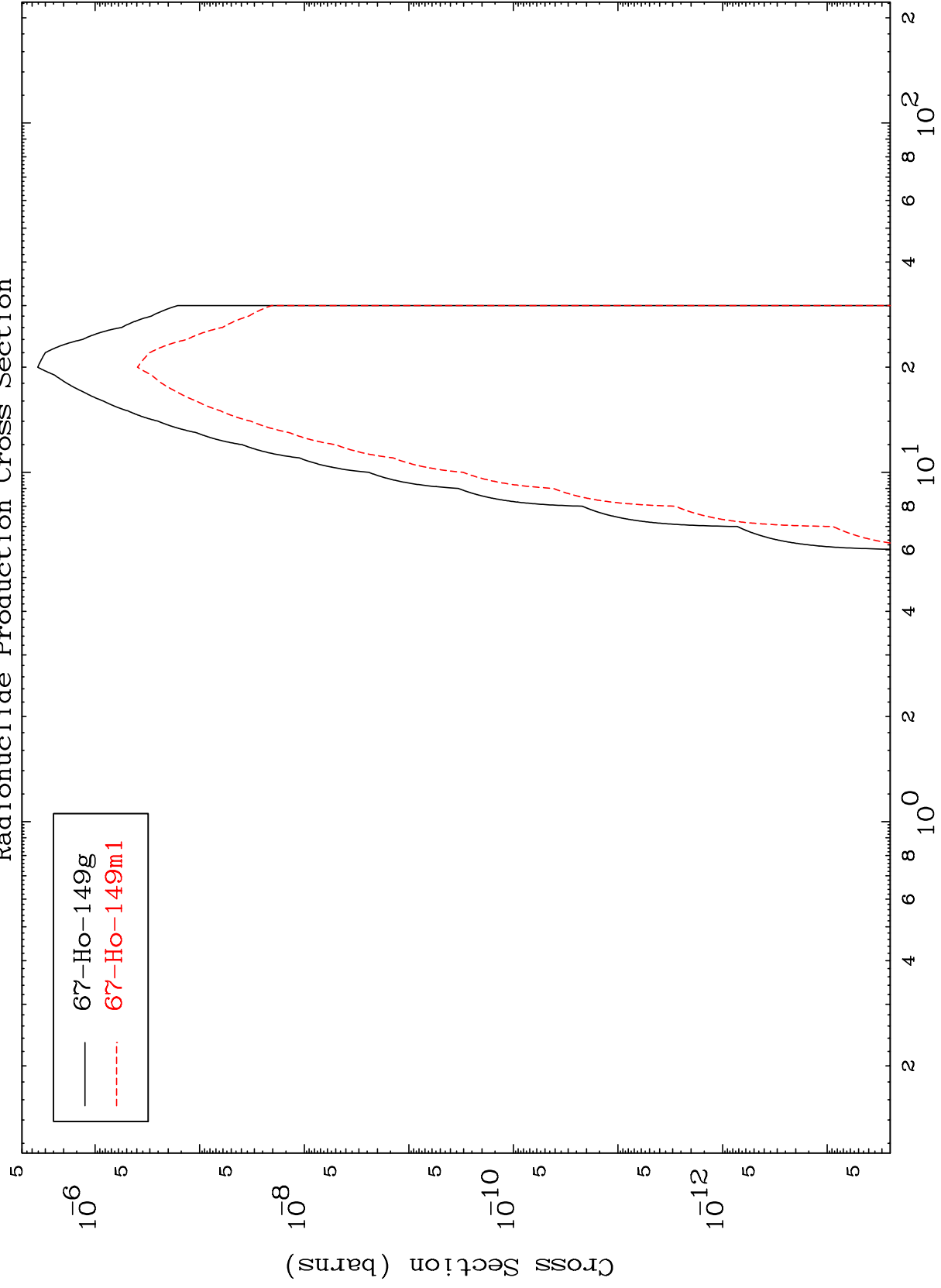
Radionuclide Production Cross Section



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65-Tb-146m

Radionuclide Production Cross Section
(n, γ)



67-Ho-149g
67-Ho-149m1

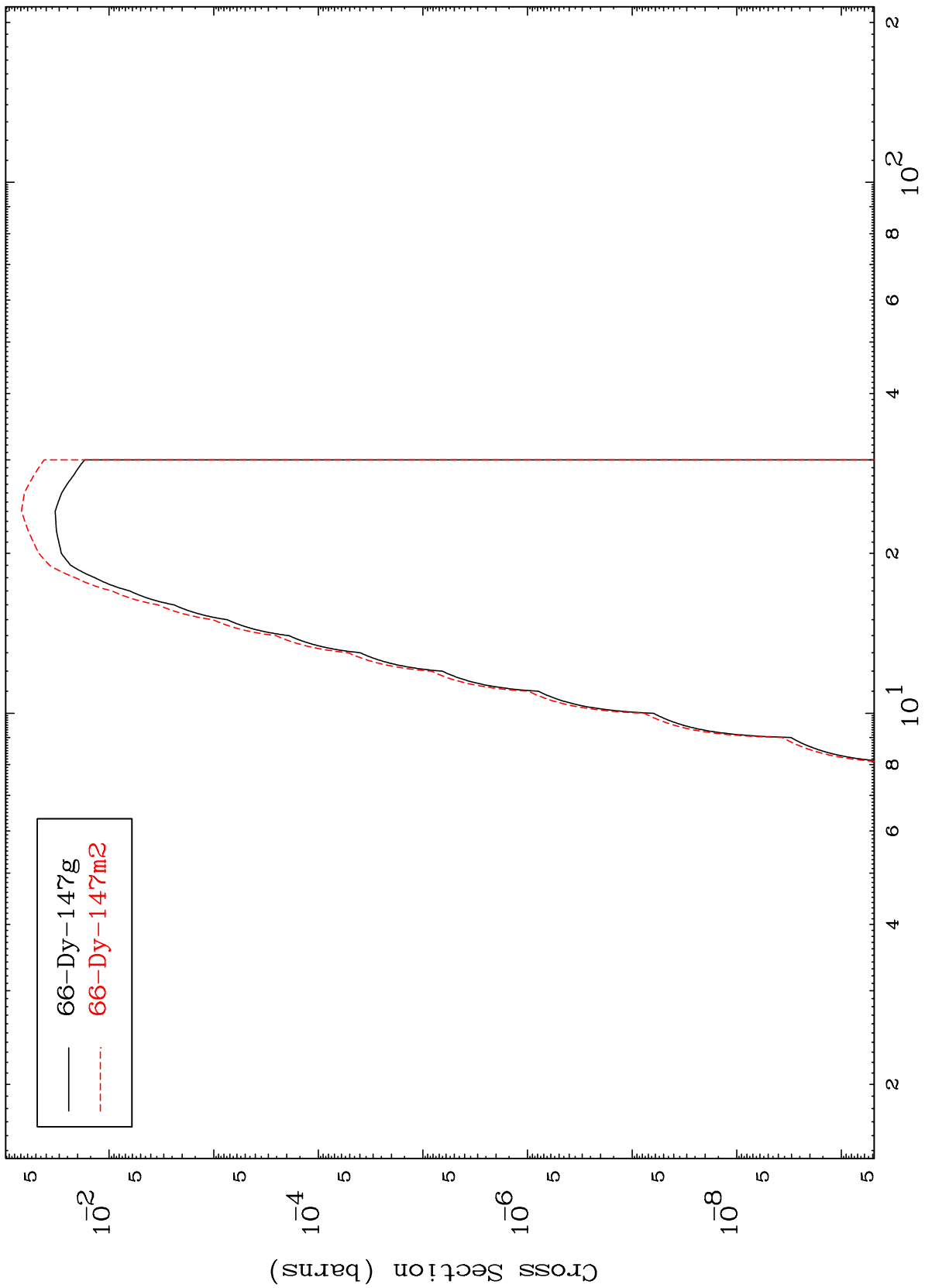
65-Tb-146m

Incident Energy (MeV)

MAT 6487

65-Tb-146m

(n,d)
Radionuclide Production Cross Section



65-Tb-146m

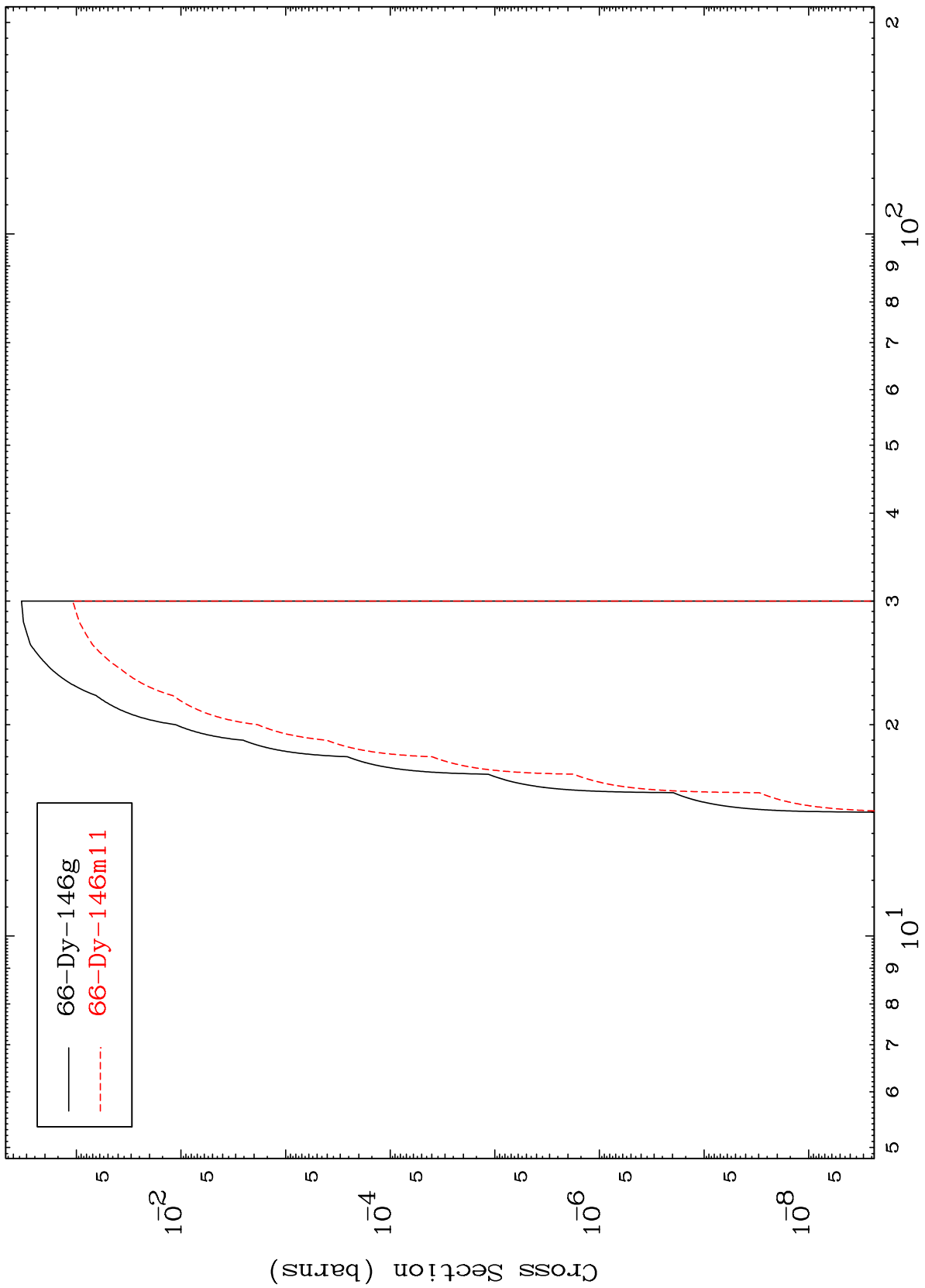
Incident Energy (MeV)

24

MAT 6487

65-Tb-146m

(n, t)
Radionuclide Production Cross Section



25

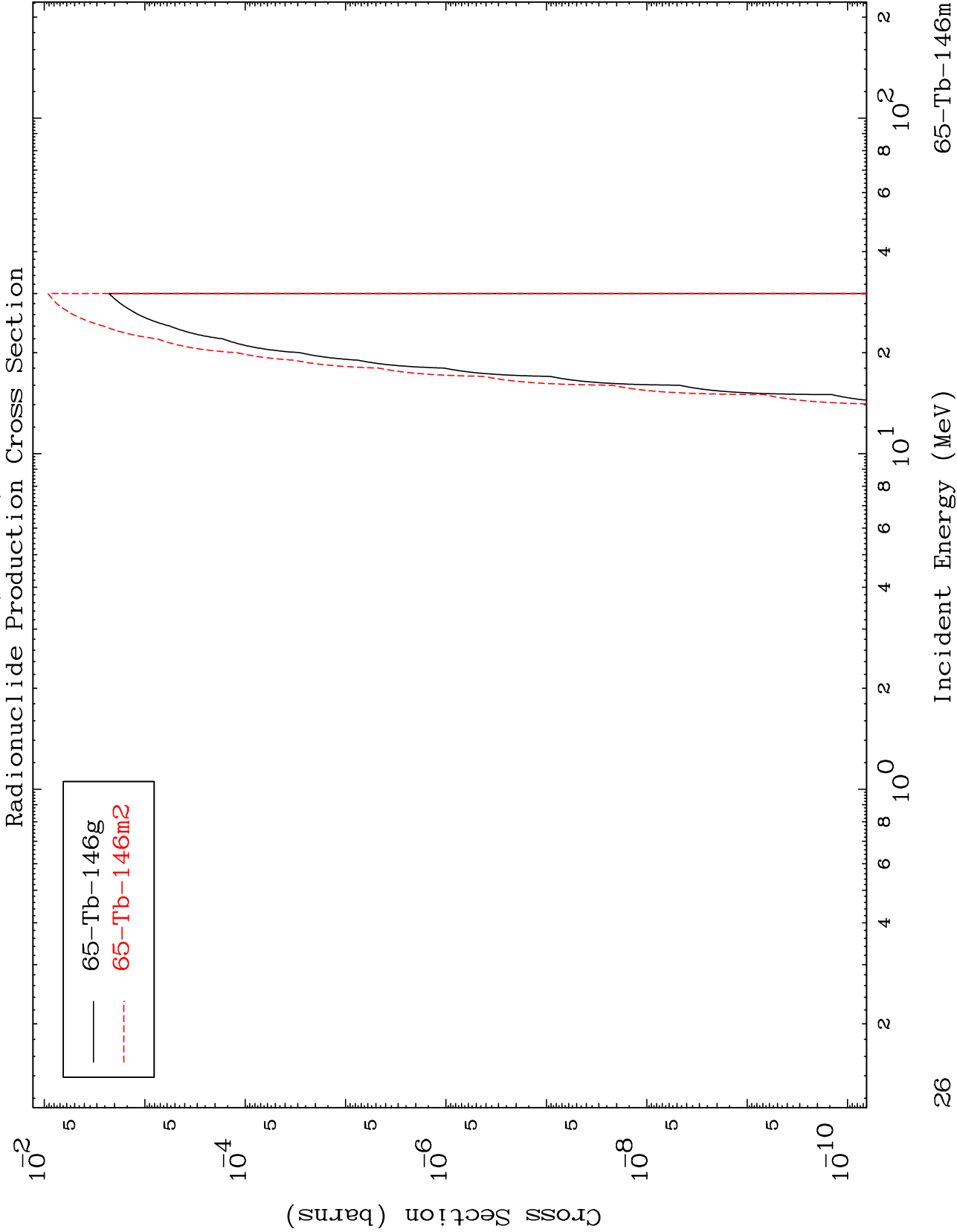
Incident Energy (MeV)

65-Tb-146m

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(n,He-3)

65-Tb-146m

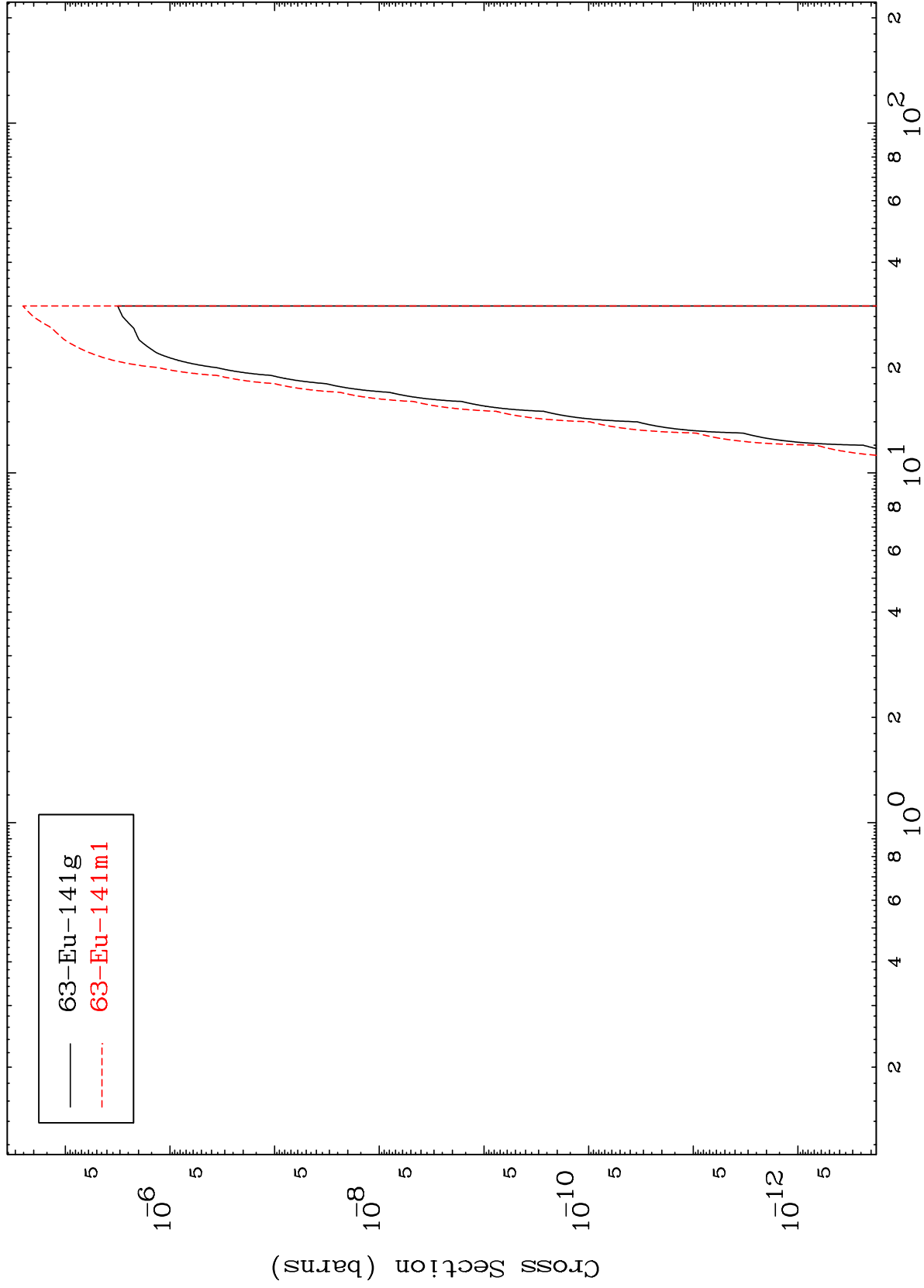


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(n,2α)

65-Tb-146m

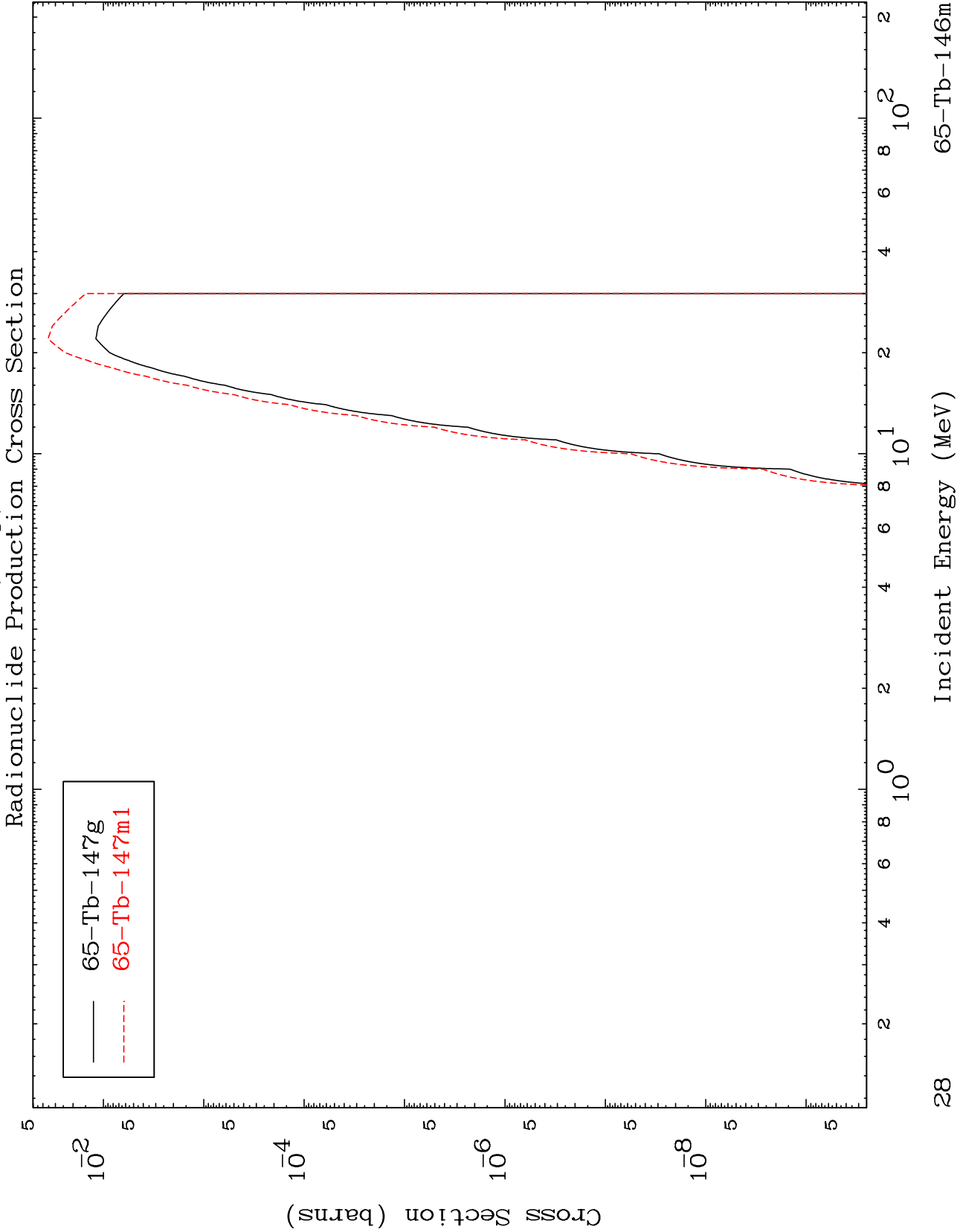
Radionuclide Production Cross Section



MAT 6487

(n,2p)

65-Tb-146m

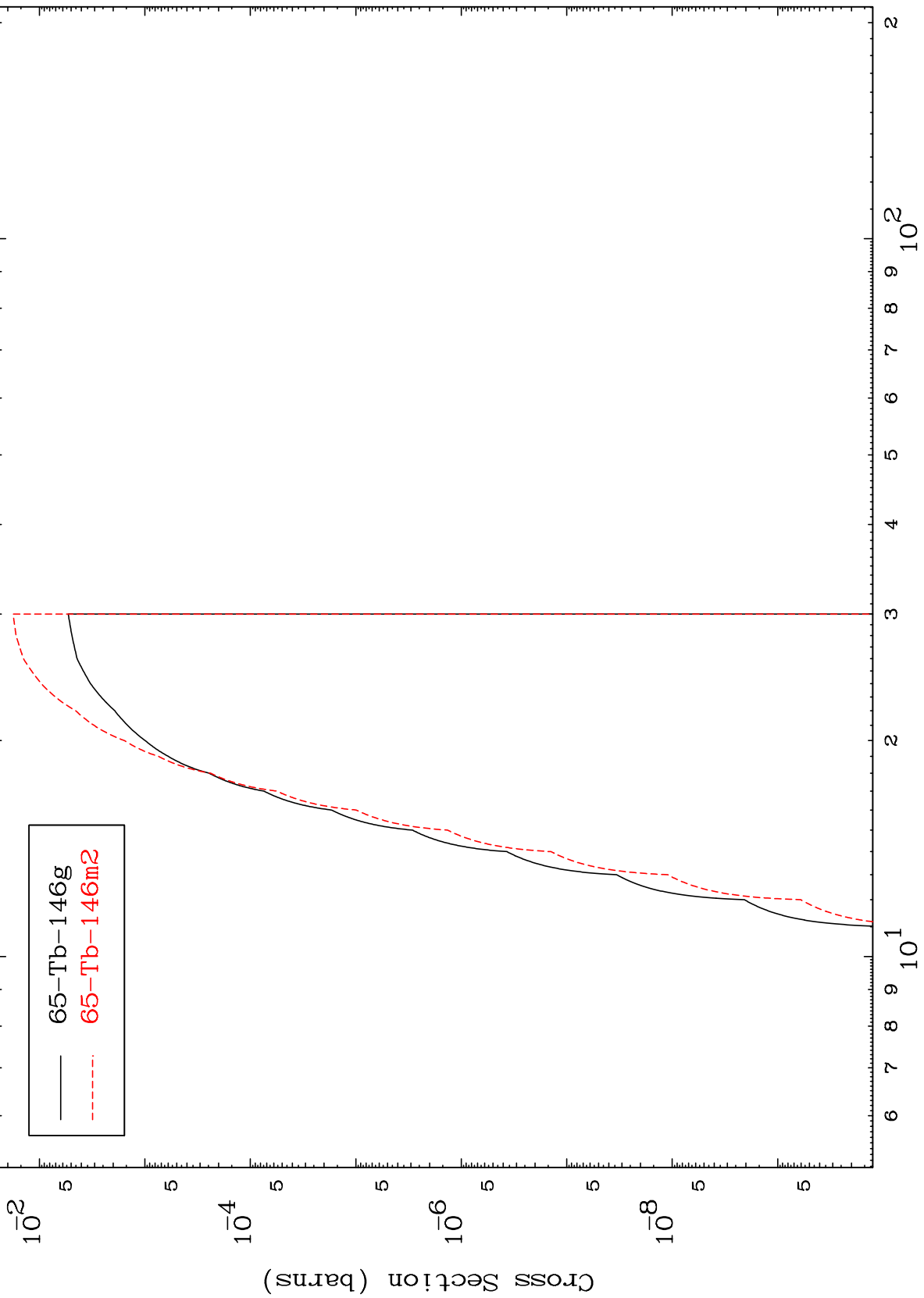


MAT 6487

(n,p) d

65-Tb-146m

Radionuclide Production Cross Section



29

Incident Energy (MeV)

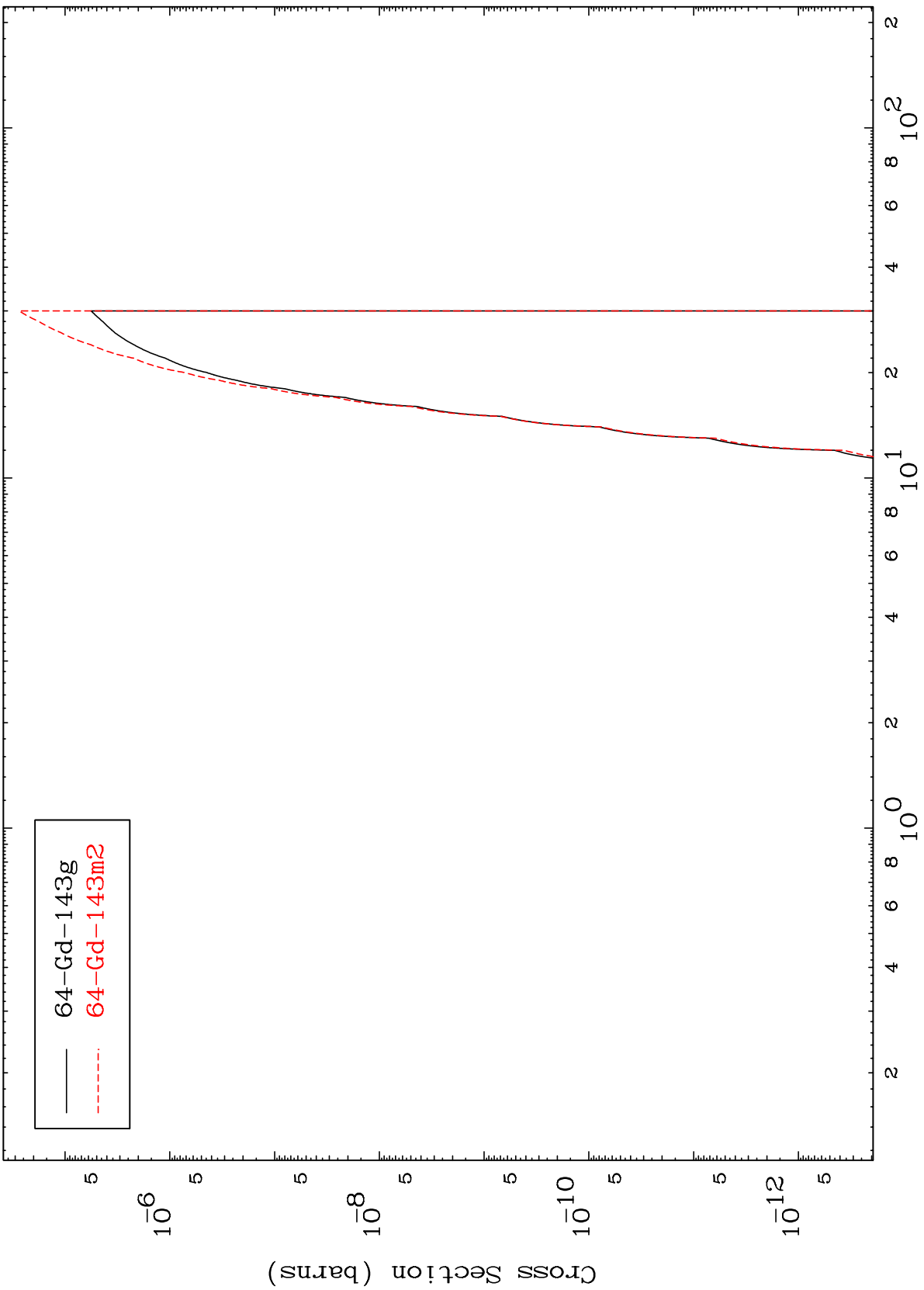
65-Tb-146m

MAT 6487

(n,d) α

65-Tb-146m

Radionuclide Production Cross Section



64-Gd-143g
64-Gd-143m2