

Program EVALPLOT
(Version 2021-1)

by

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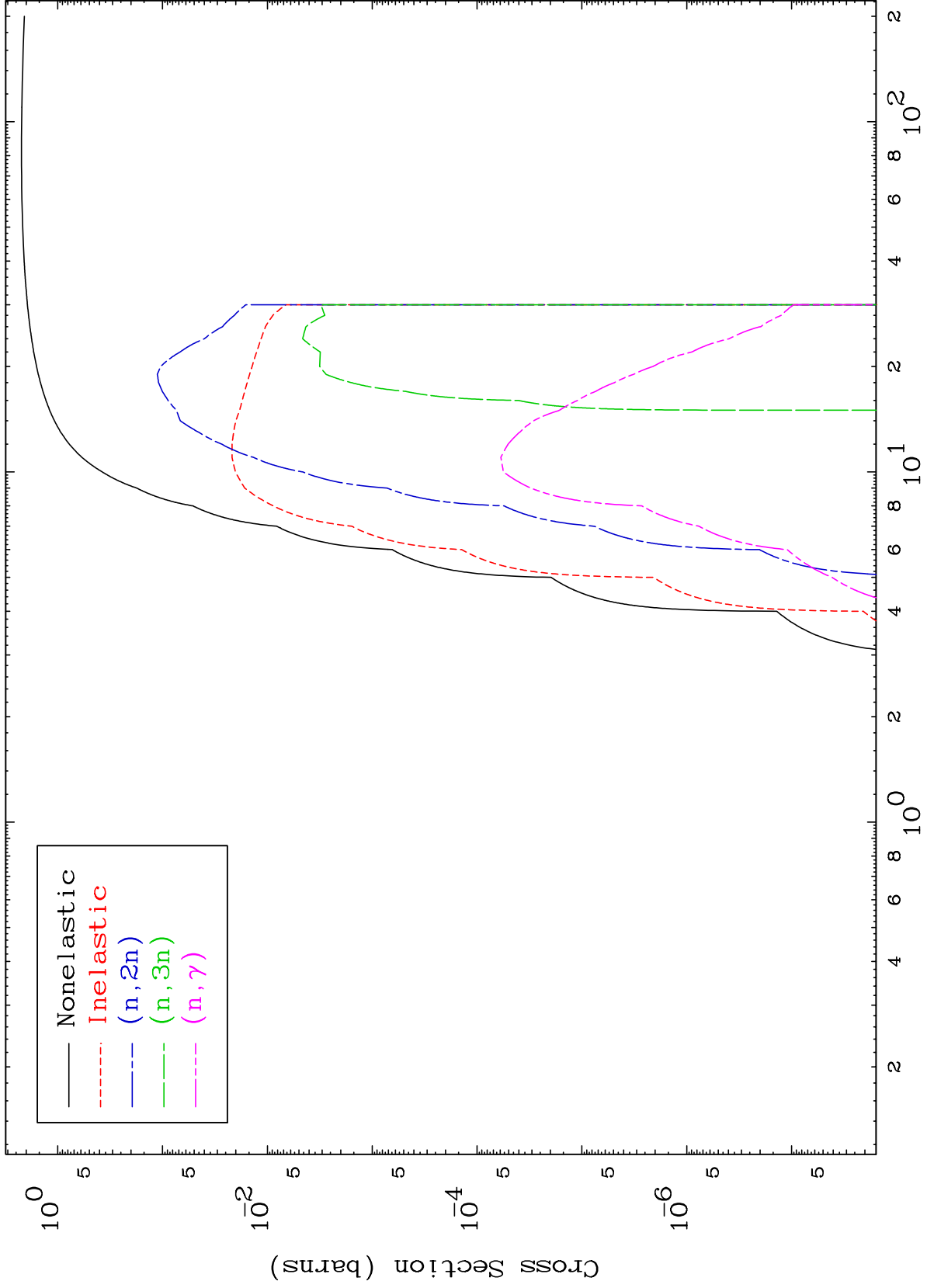
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6481

Triton Major
0 Kelvin Cross Sections

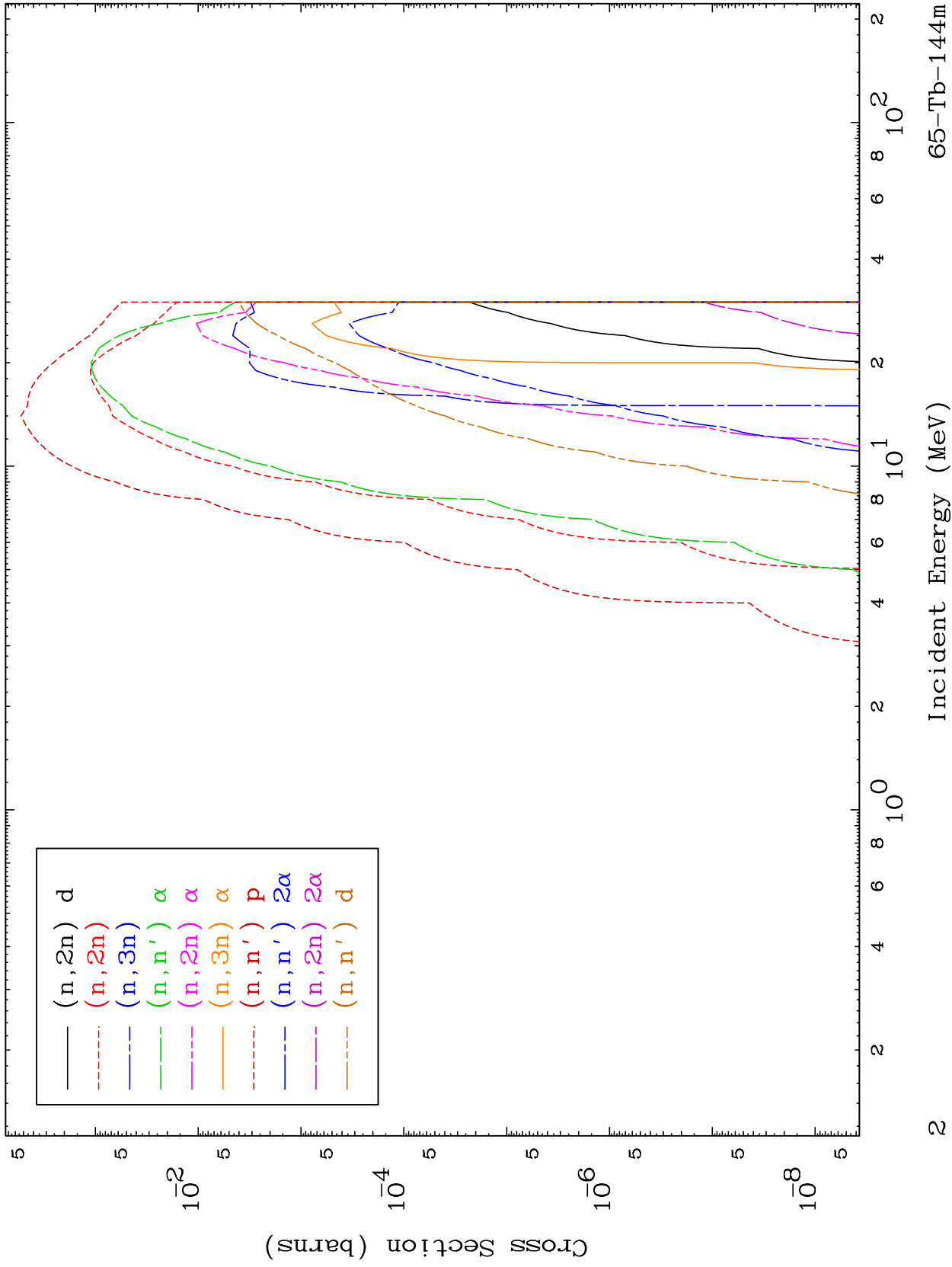
65-Tb-144m



MAT 6481

Triton Neutron Absorption
0 Kelvin Cross Sections

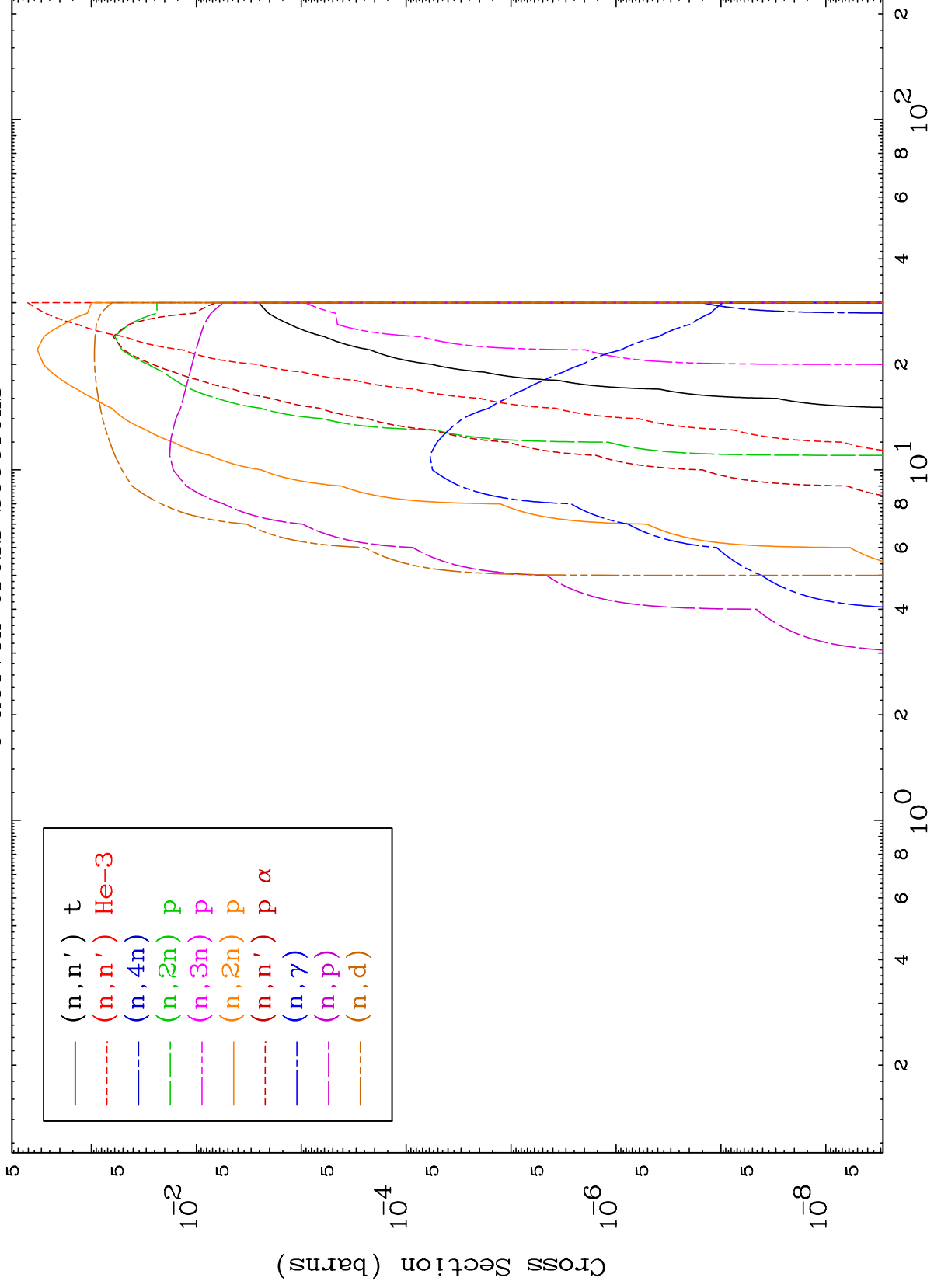
65-Tb-144m



MAT 6481

Triton Neutron Absorption
0 Kelvin Cross Sections

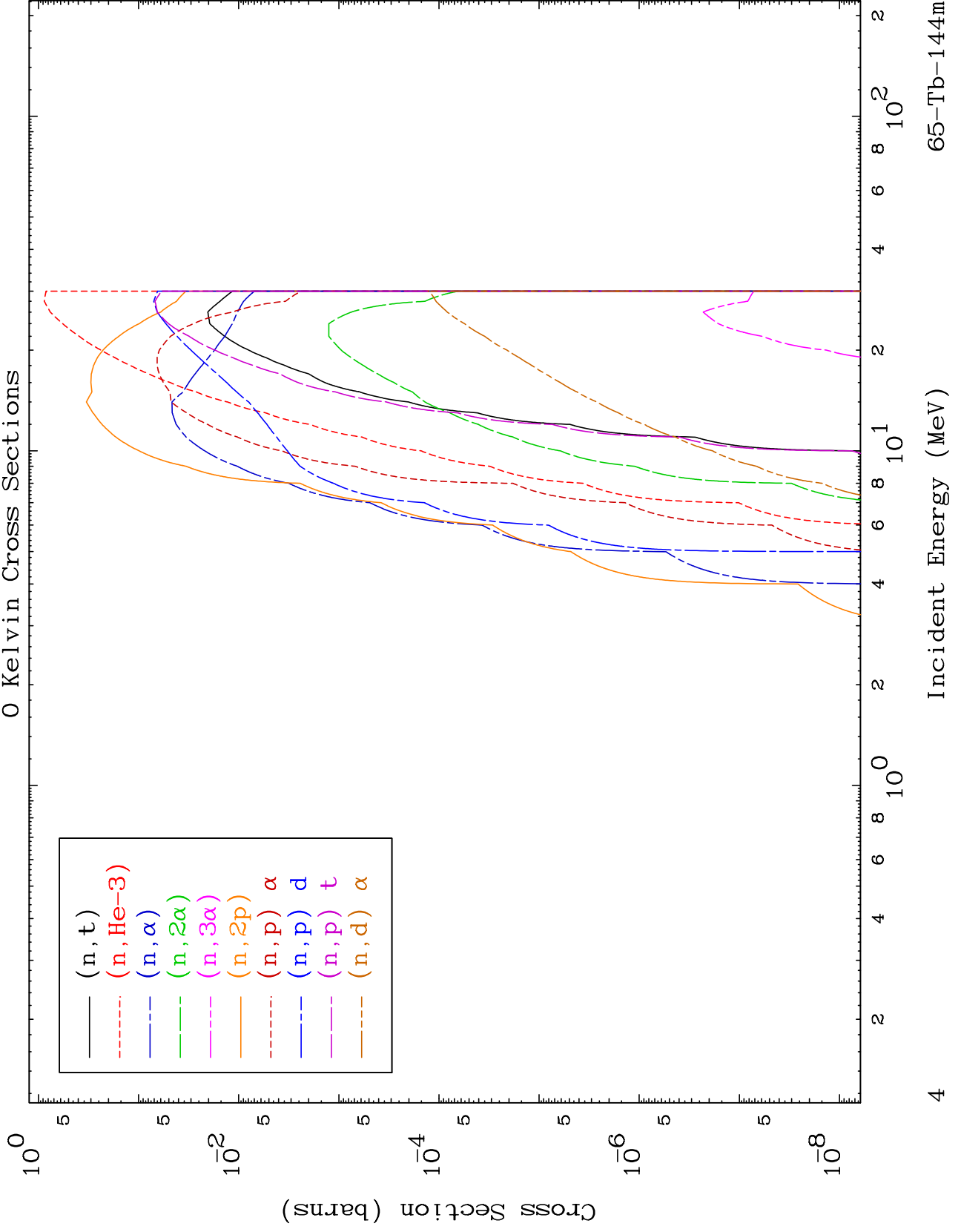
65-Tb-144m



MAT 6481

Triton Neutron Absorption
0 Kelvin Cross Sections

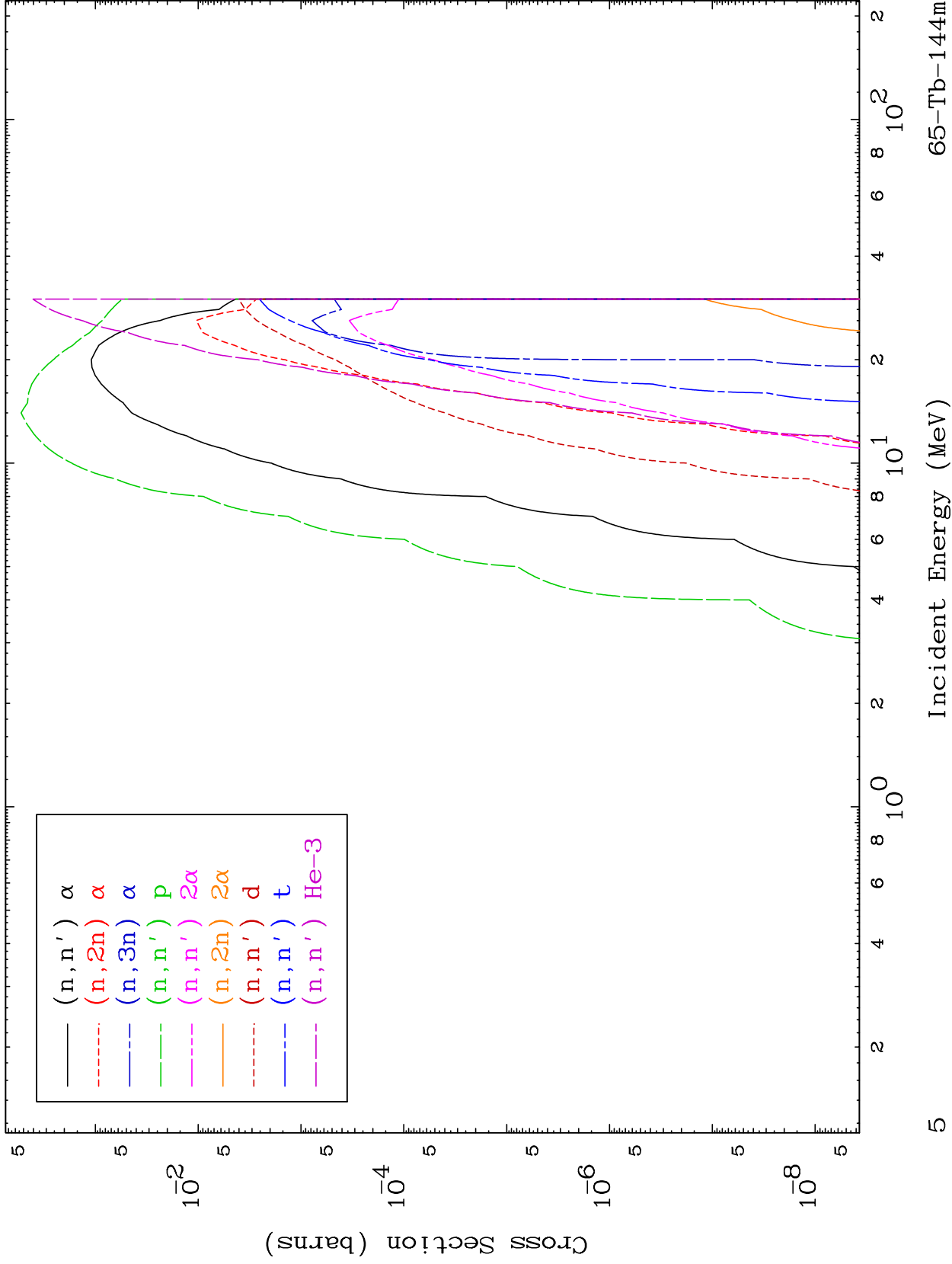
65-Tb-144m



MAT 6481

Triton Charged Particle
0 Kelvin Cross Sections

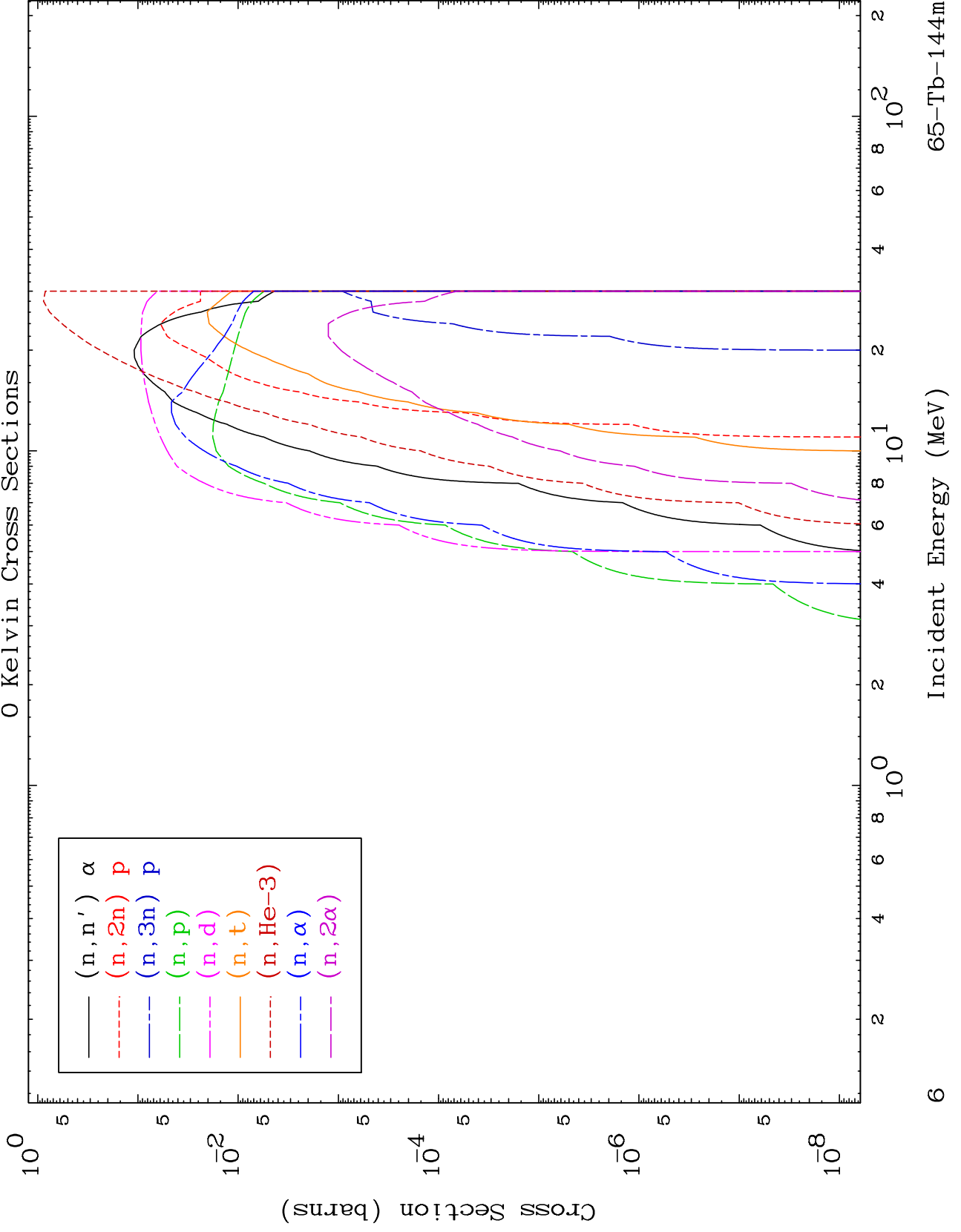
65-Tb-144m



MAT 6481

Triton Charged Particle
0 Kelvin Cross Sections

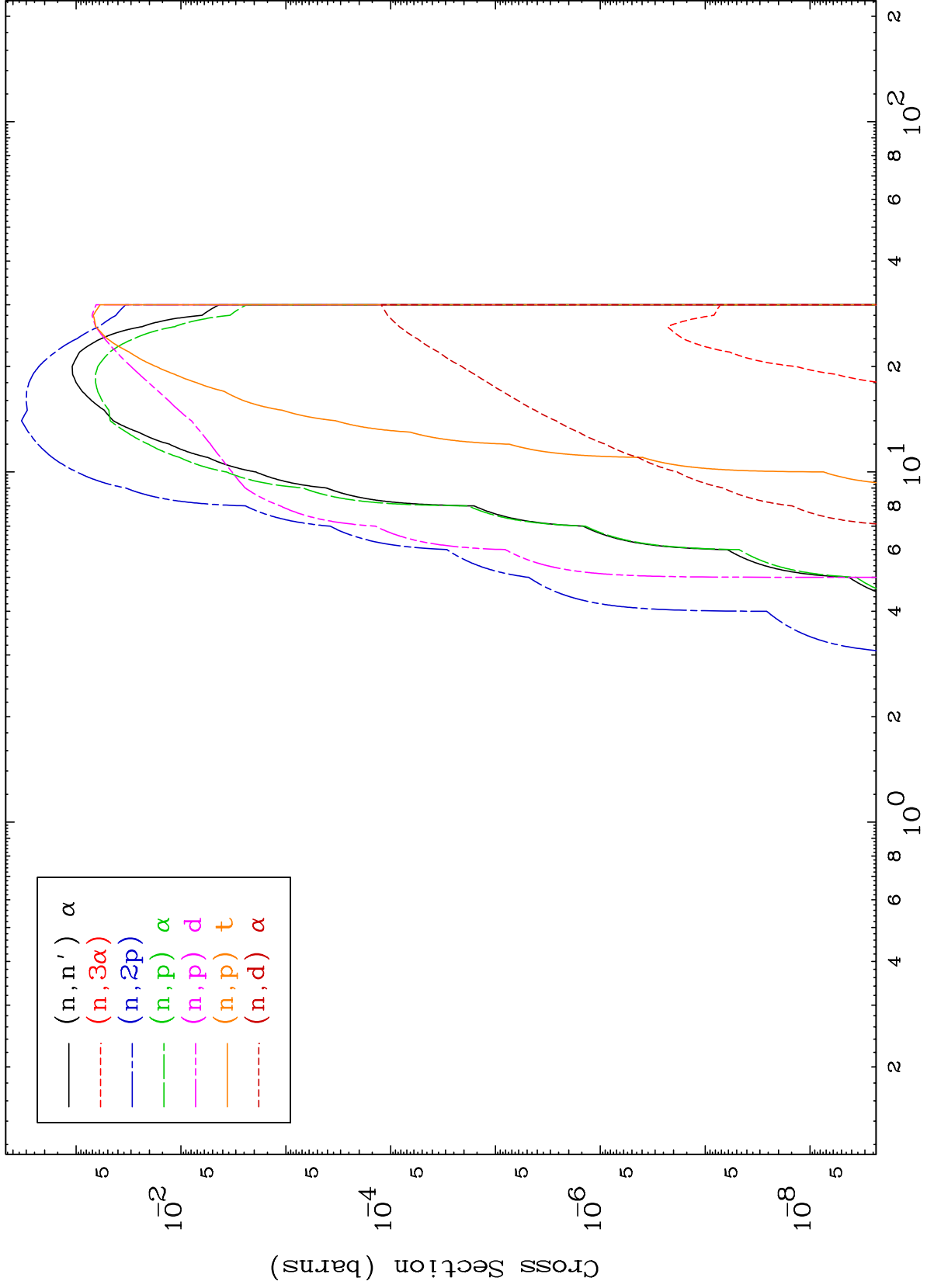
65-Tb-144m



MAT 6481

Triton Charged Particle
0 Kelvin Cross Sections

65-Tb-144m

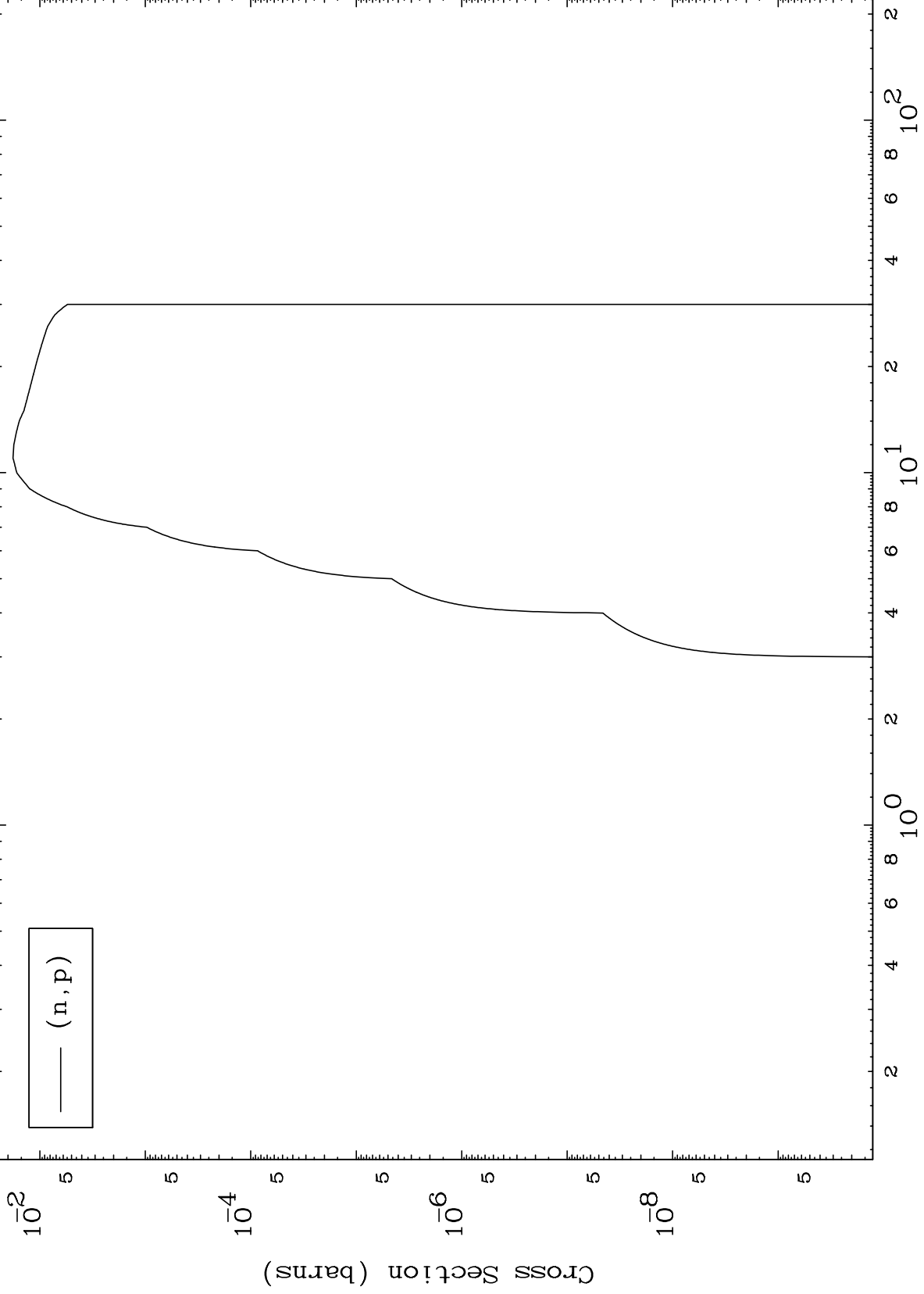


MAT 6481

(t,p) Levels

65-Tb-144m

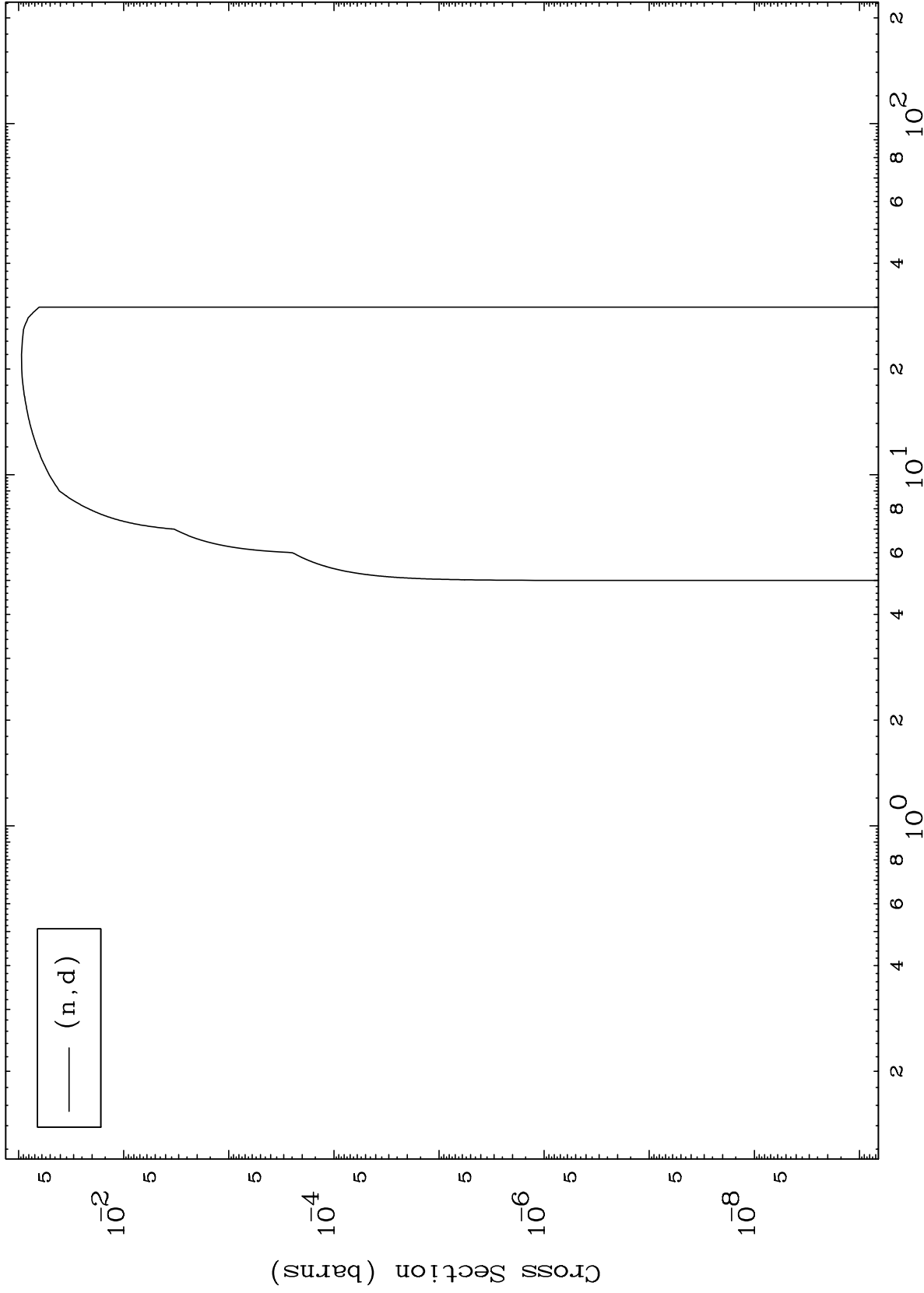
0 Kelvin Cross Sections



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(t,d) Levels
0 Kelvin Cross Sections

65-Tb-144m

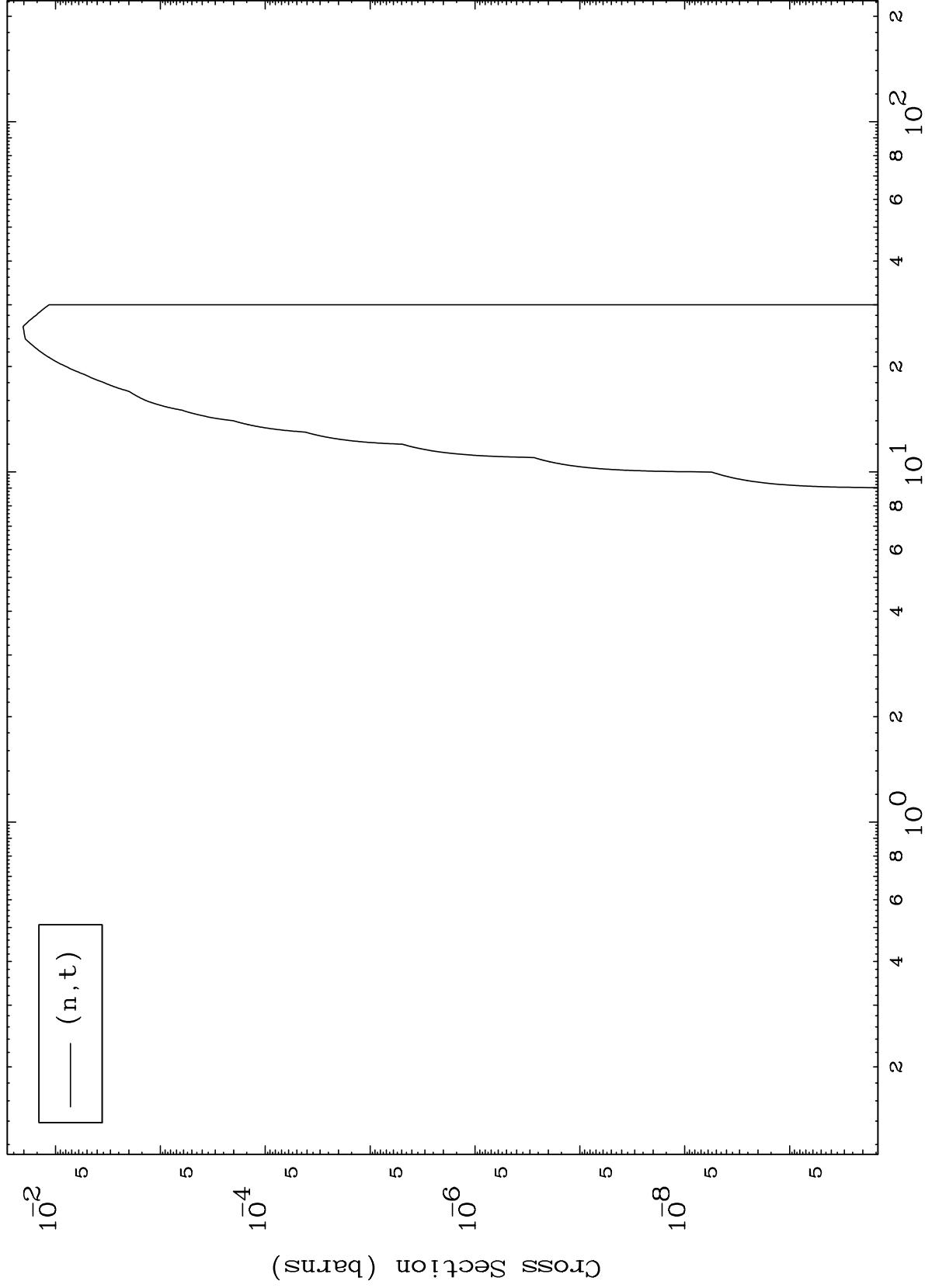


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(t, t) Levels

65-Tb-144m

0 Kelvin Cross Sections



10

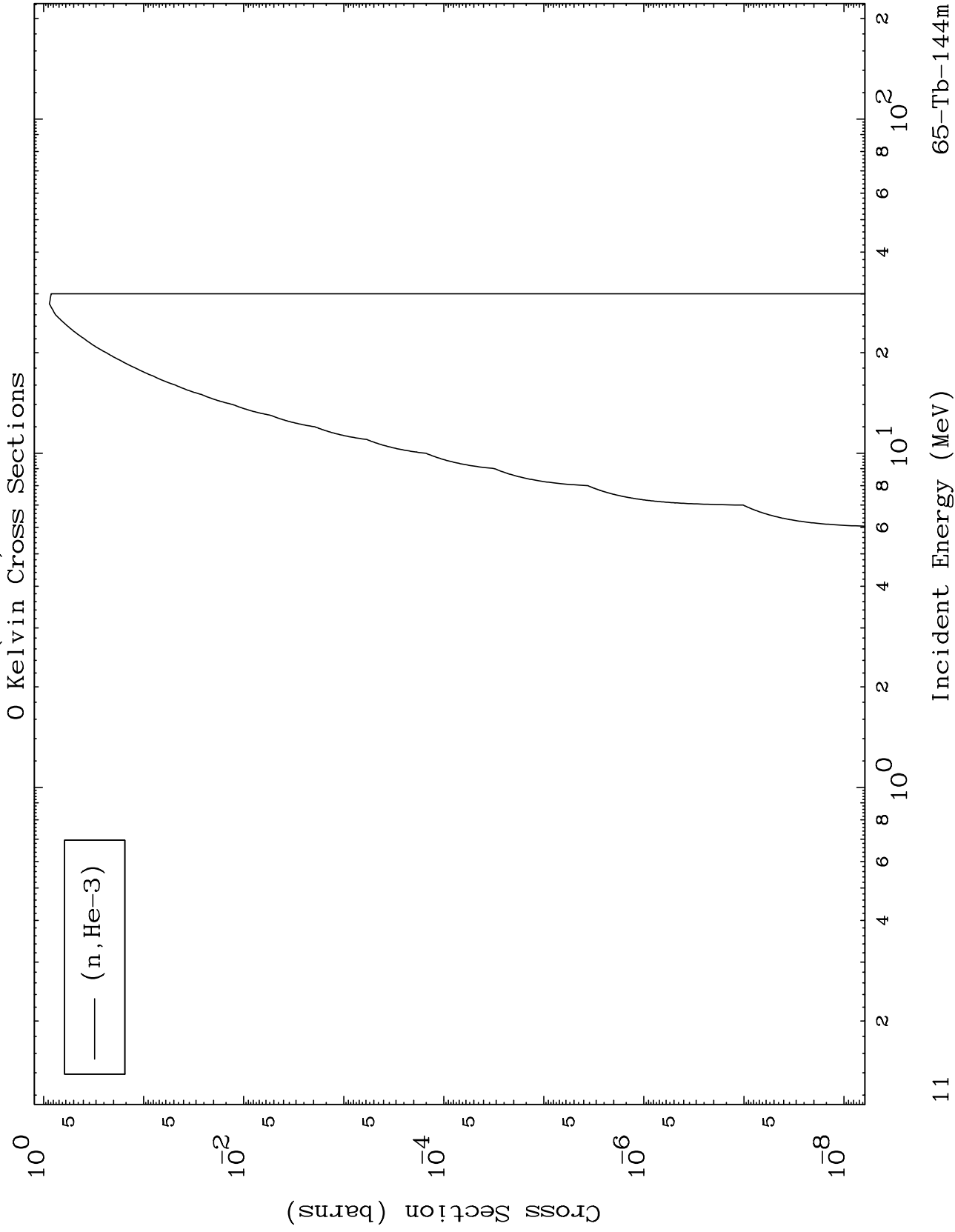
Incident Energy (MeV)

65-Tb-144m

MAT 6481

(t,He3) Levels

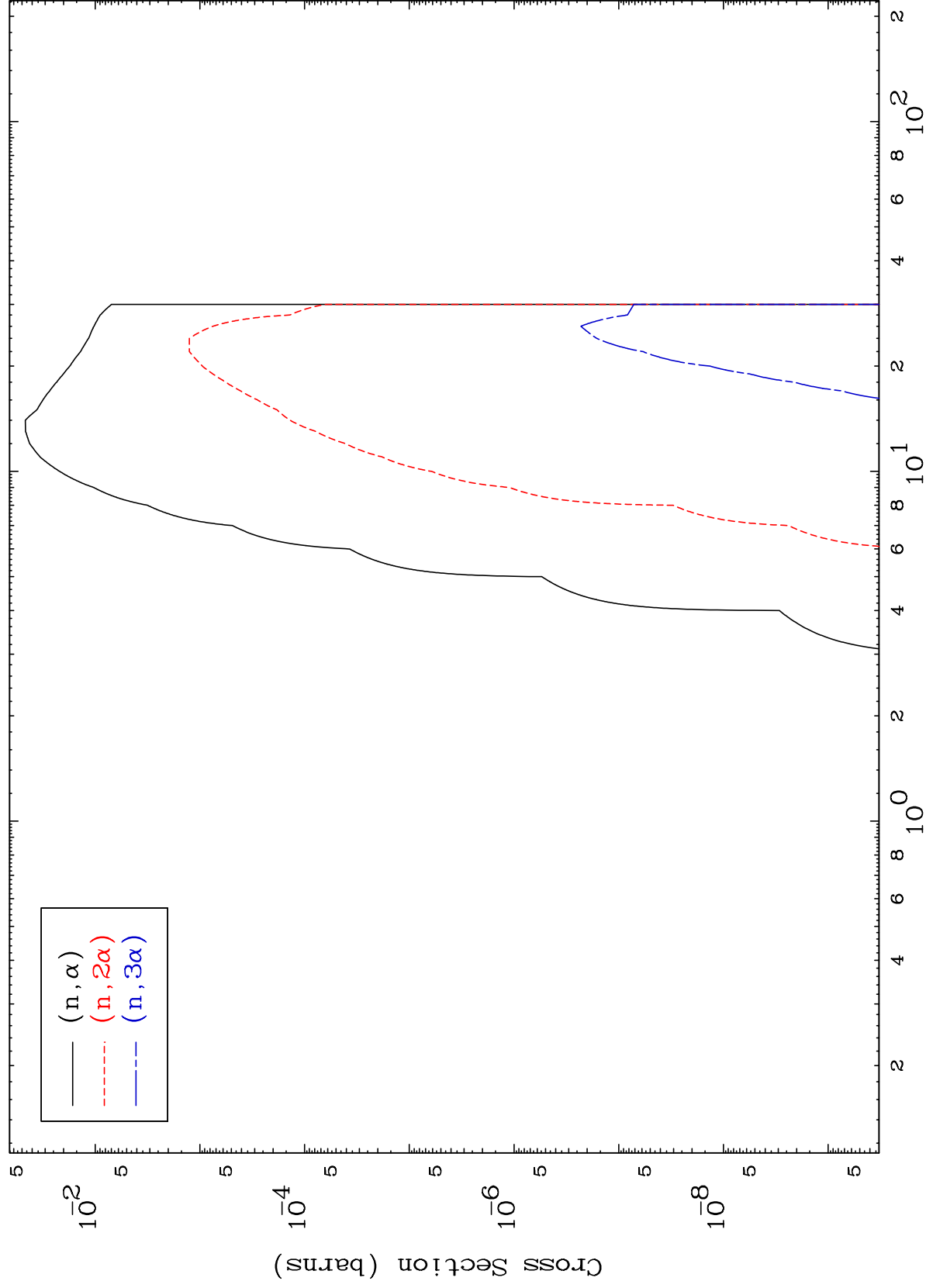
65-Tb-144m



MAT 6481

65-Tb-144m

(t, α) Levels
0 Kelvin Cross Sections



65-Tb-144m

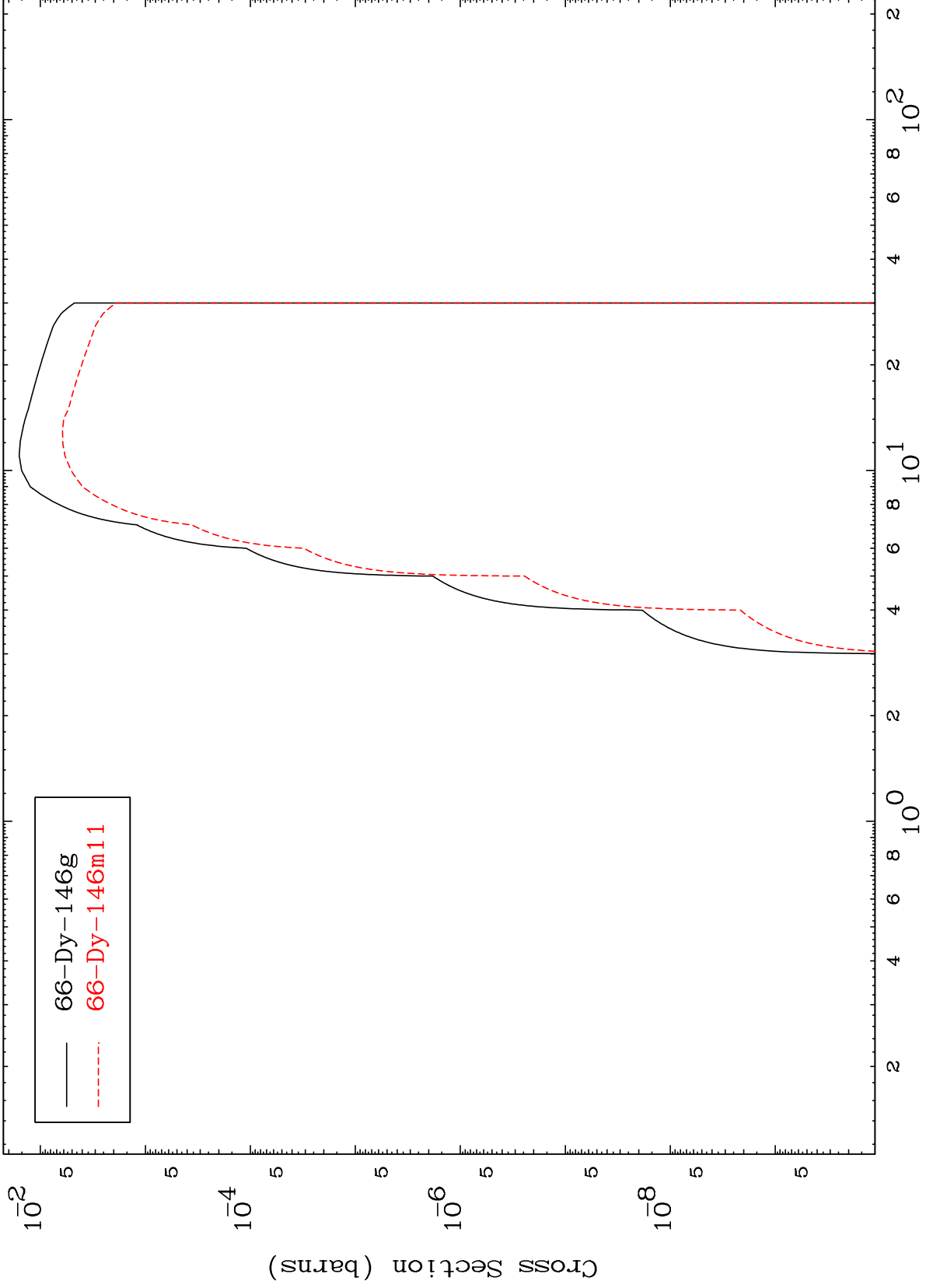
Incident Energy (MeV)

12

MAT 6481

65-Tb-144m

Inelastic
Radionuclide Production Cross Section

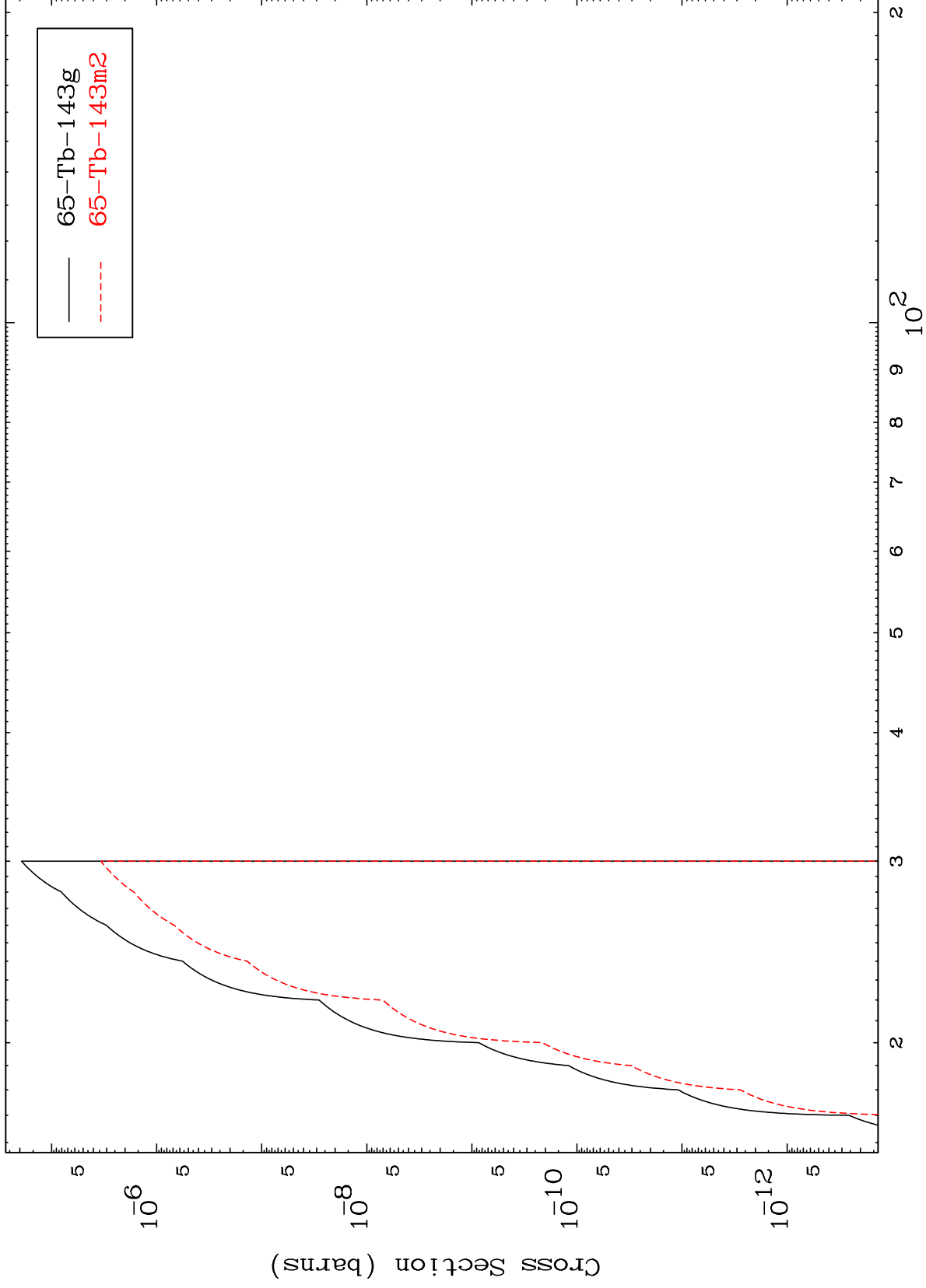


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(n,2n) d

65-Tb-144m

Radionuclide Production Cross Section



14

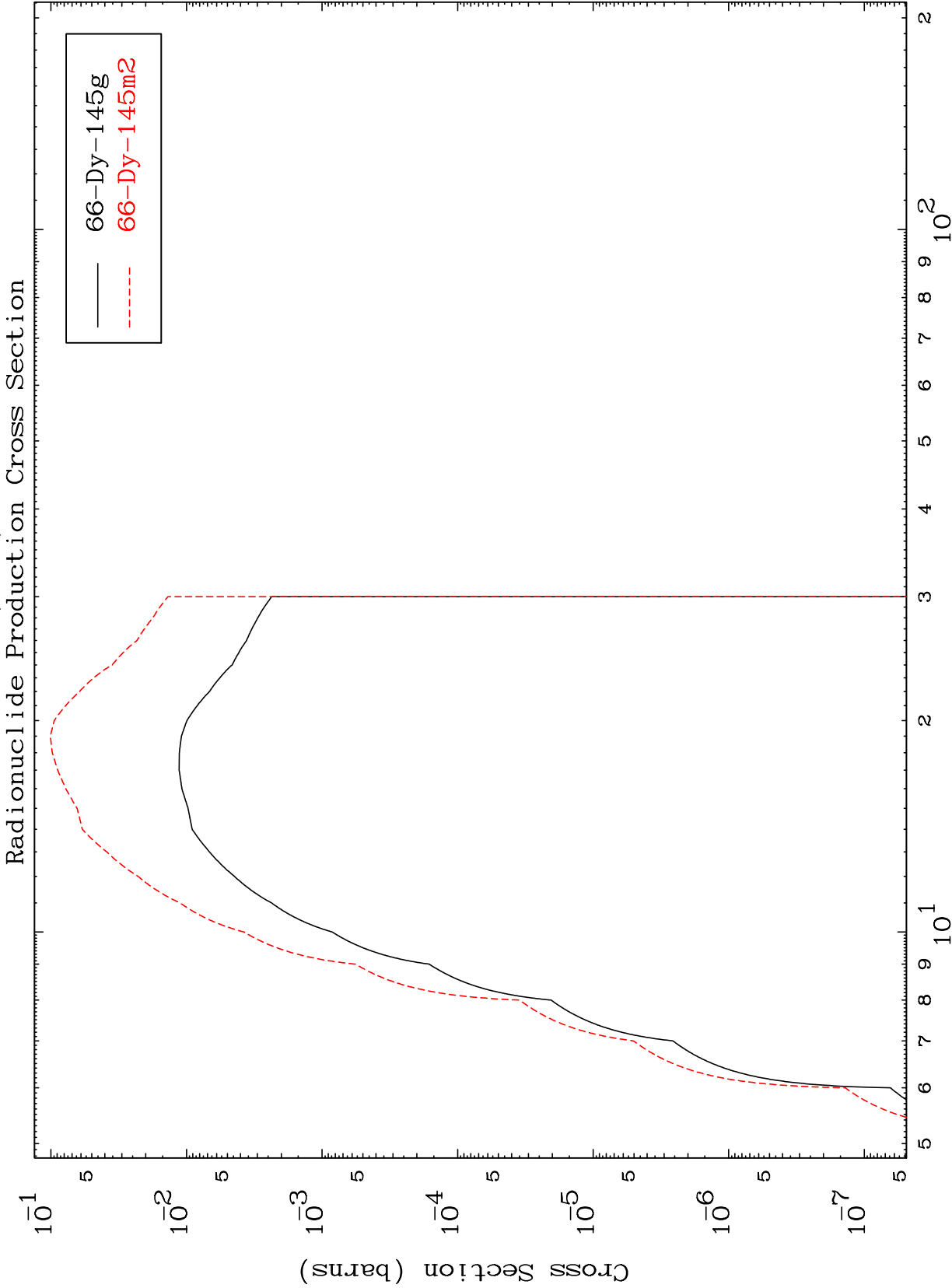
Incident Energy (MeV)

65-Tb-144m

MAT 6481

(n,2n)

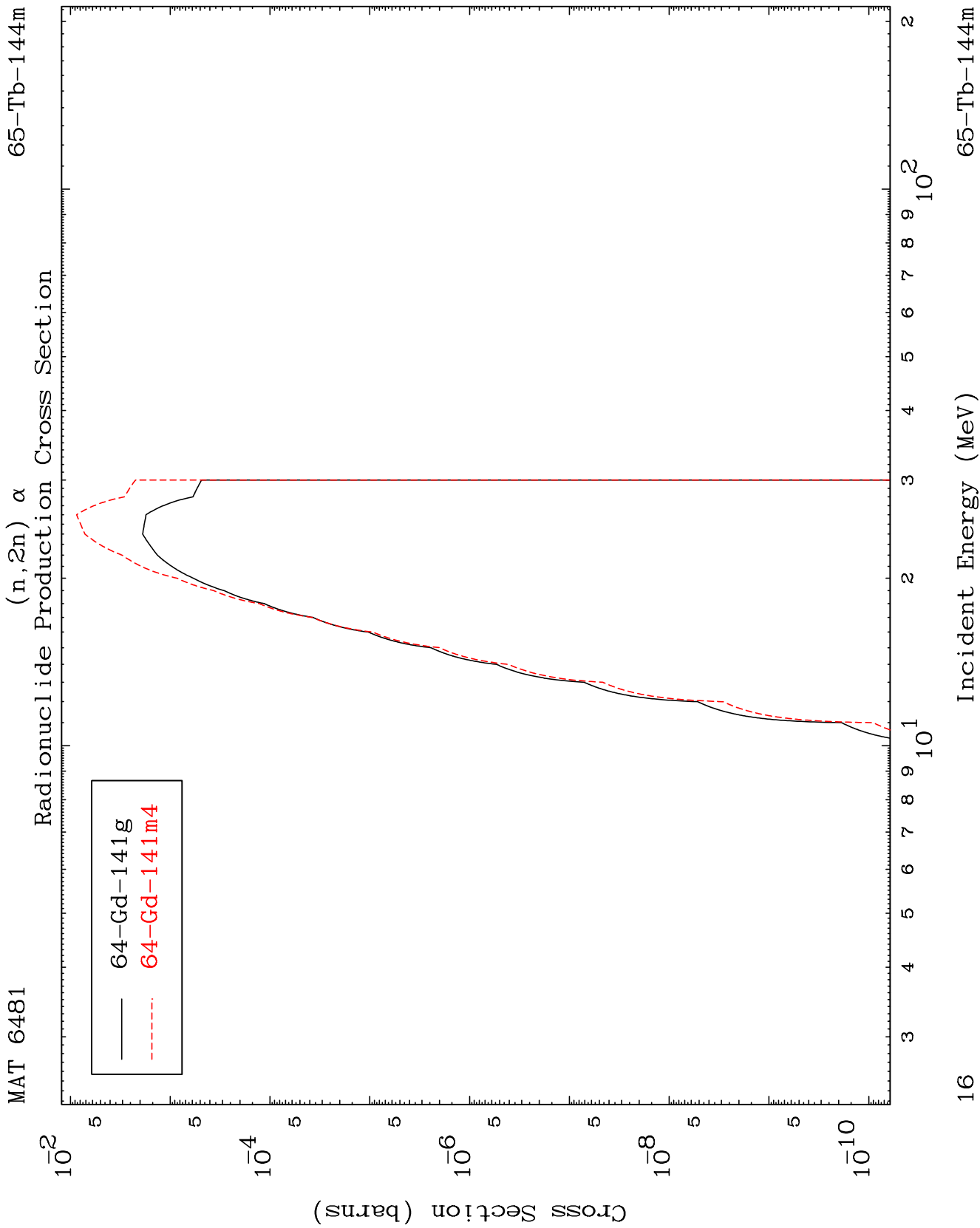
65-Tb-144m



15

Incident Energy (MeV)

65-Tb-144m

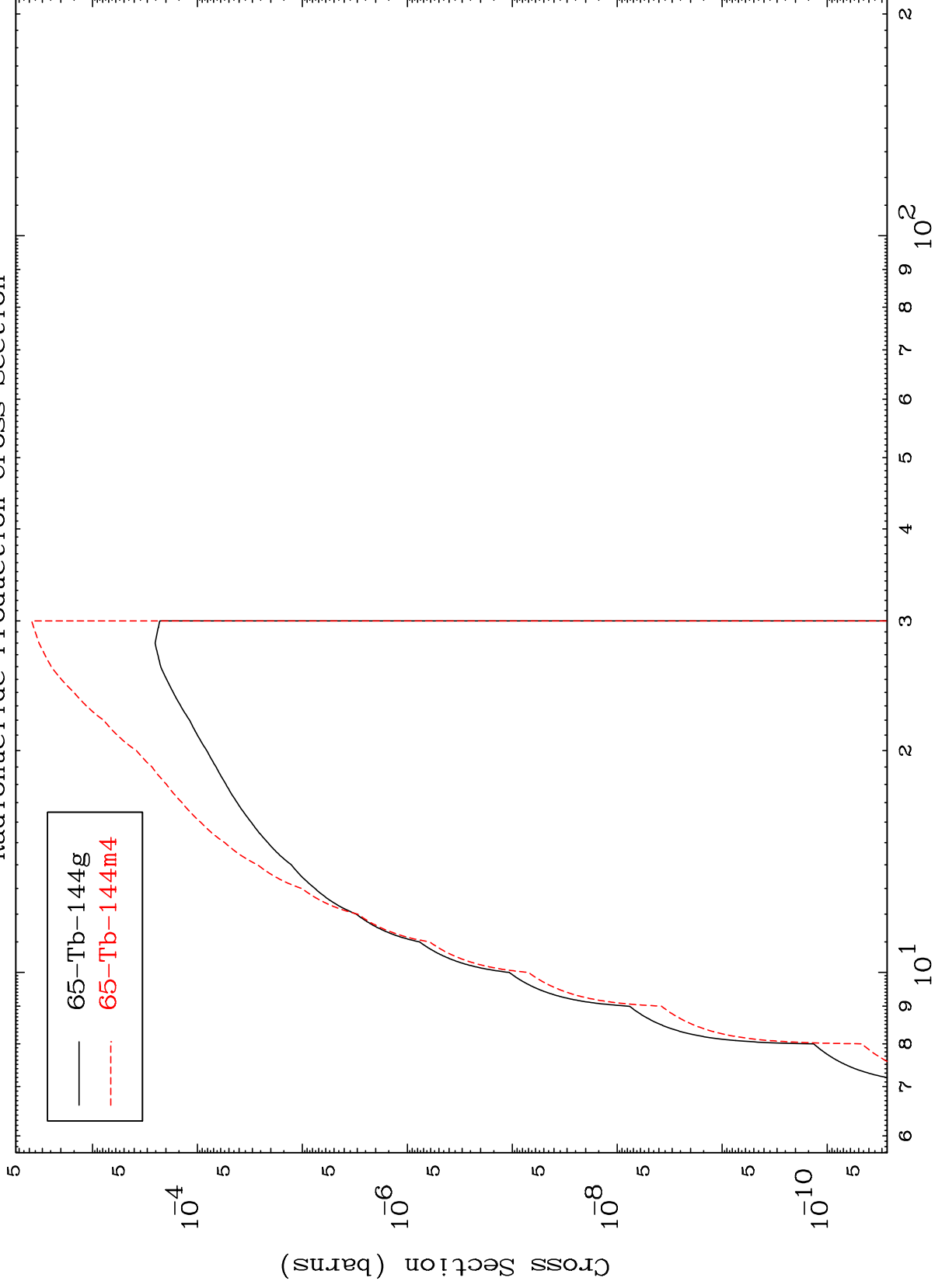


MAT 6481

(n,n') d

65-Tb-144m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

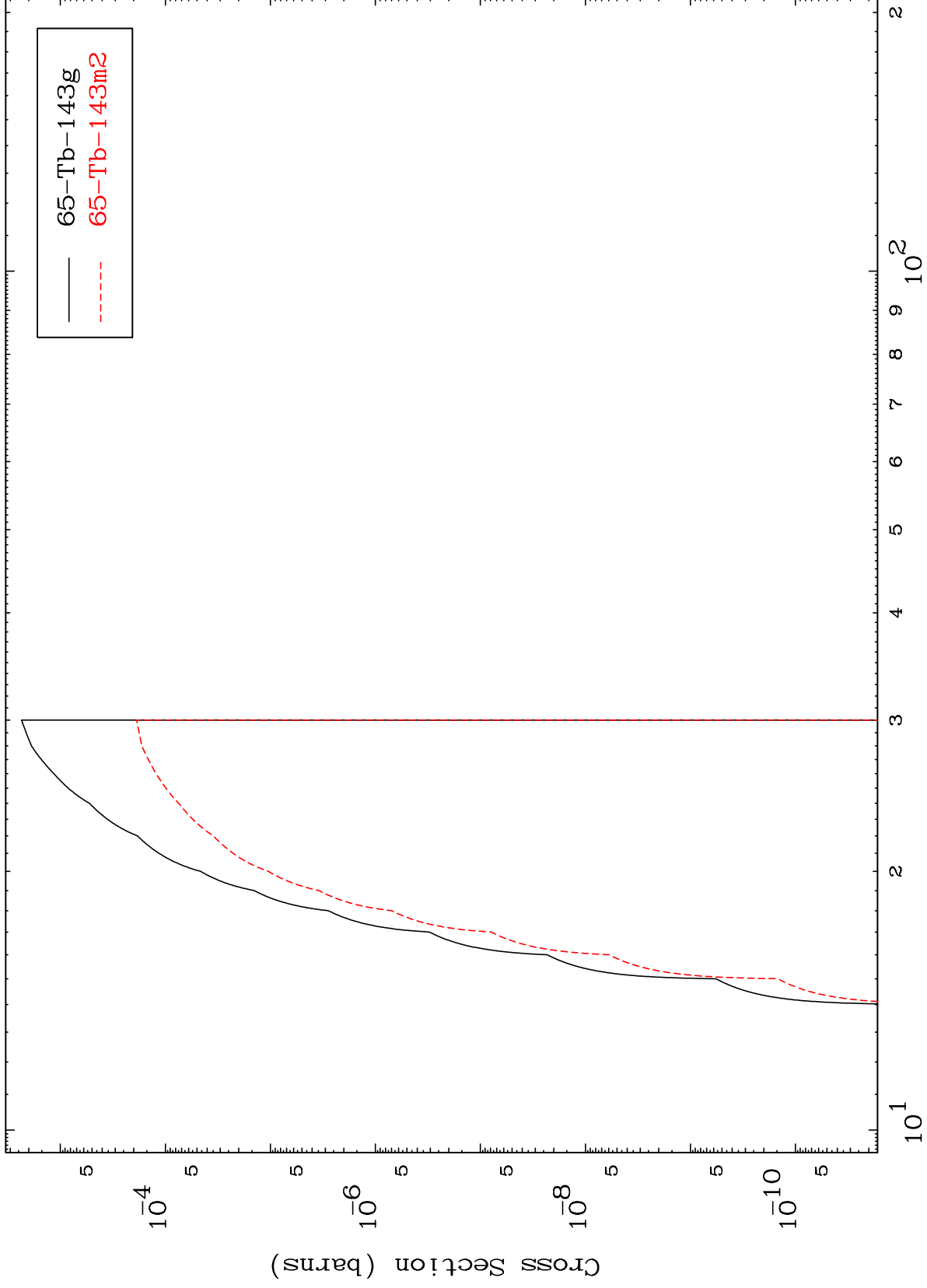
65-Tb-144m

MAT 6481

(n,n') t

65-Tb-144m

Radionuclide Production Cross Section



Incident Energy (MeV)

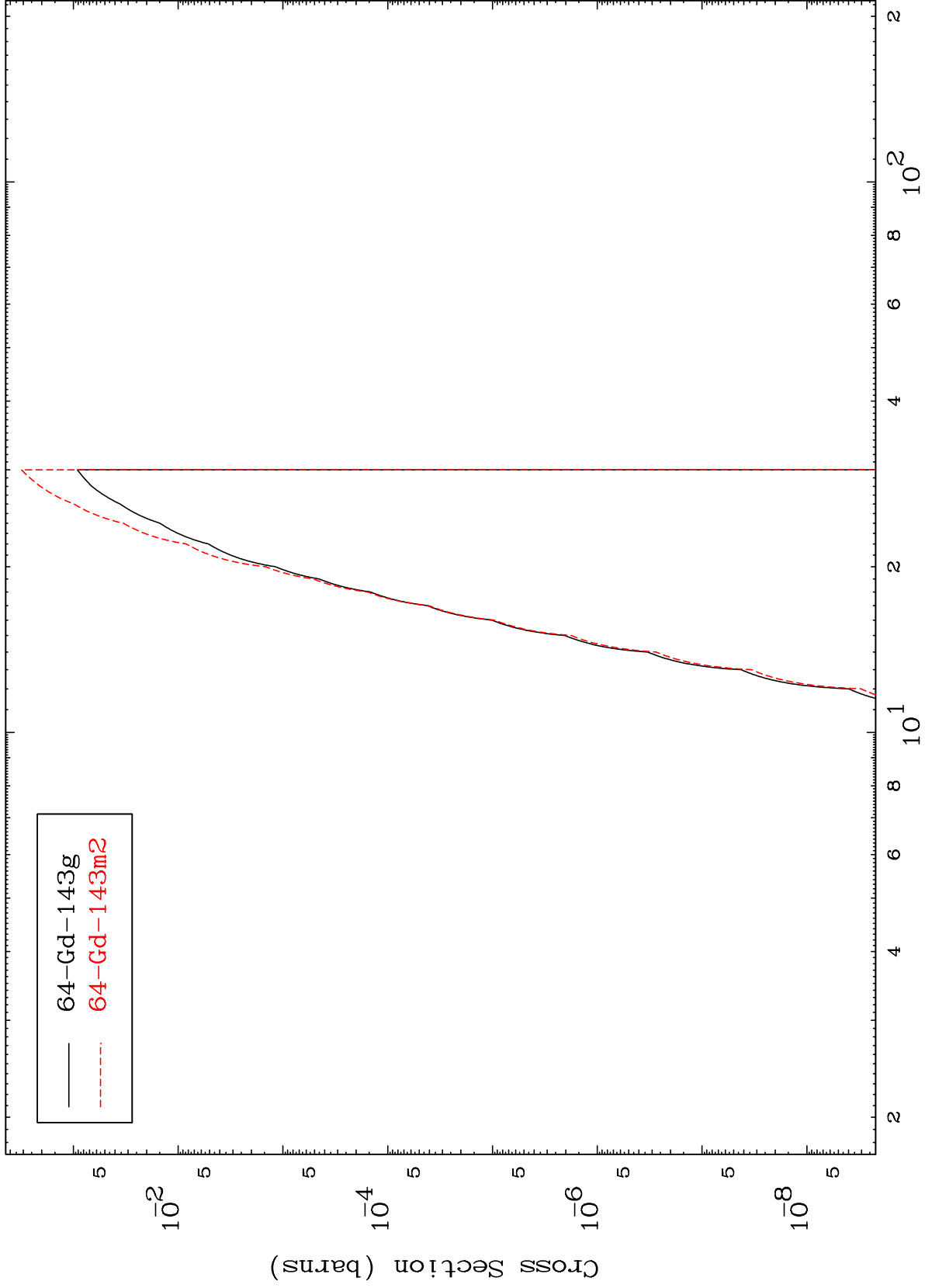
65-Tb-144m

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(n,n') He-3

65-Tb-144m

Radionuclide Production Cross Section



19

Incident Energy (MeV)

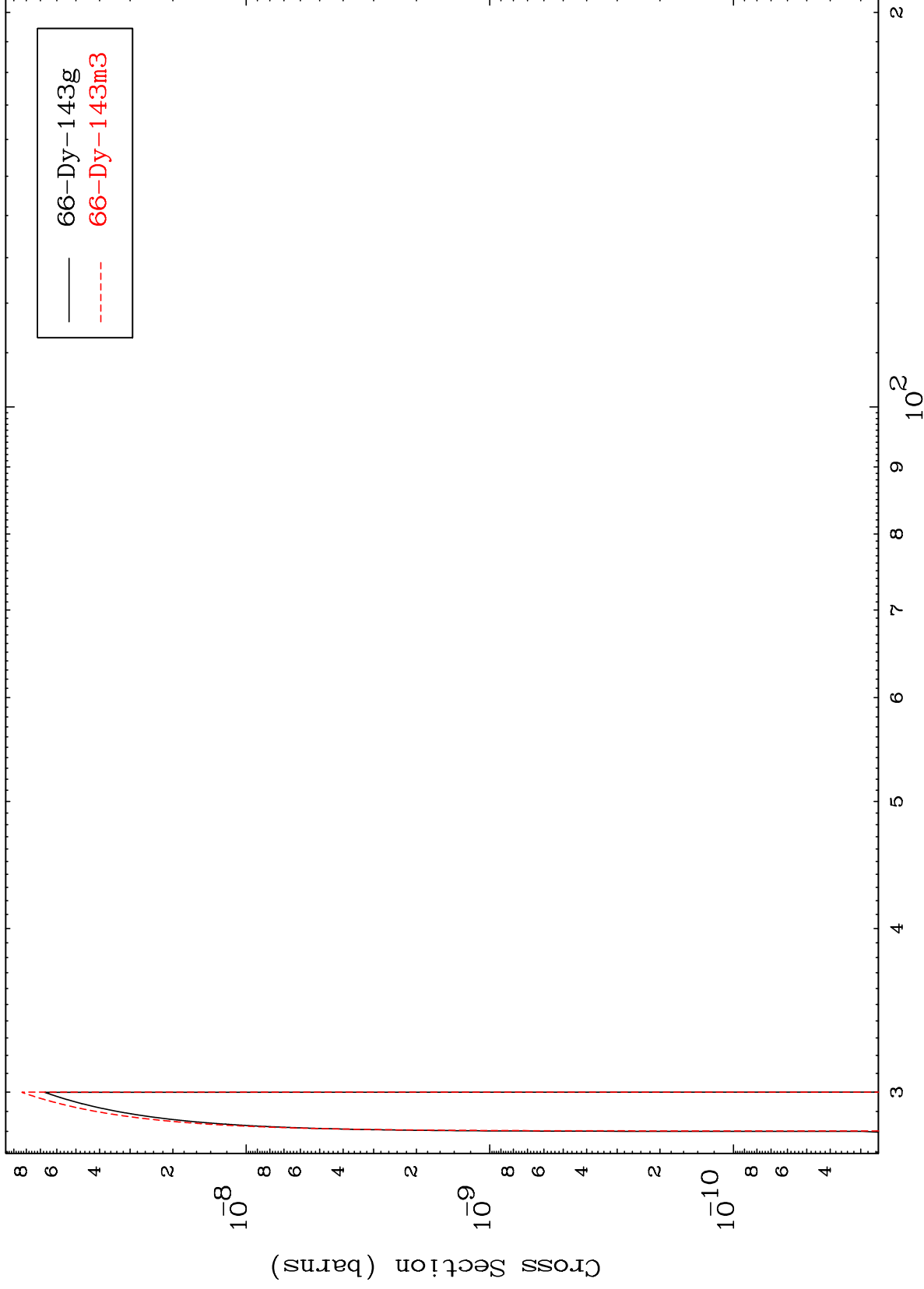
65-Tb-144m

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(n,4n)

65-Tb-144m

Radionuclide Production Cross Section



20

Incident Energy (MeV)

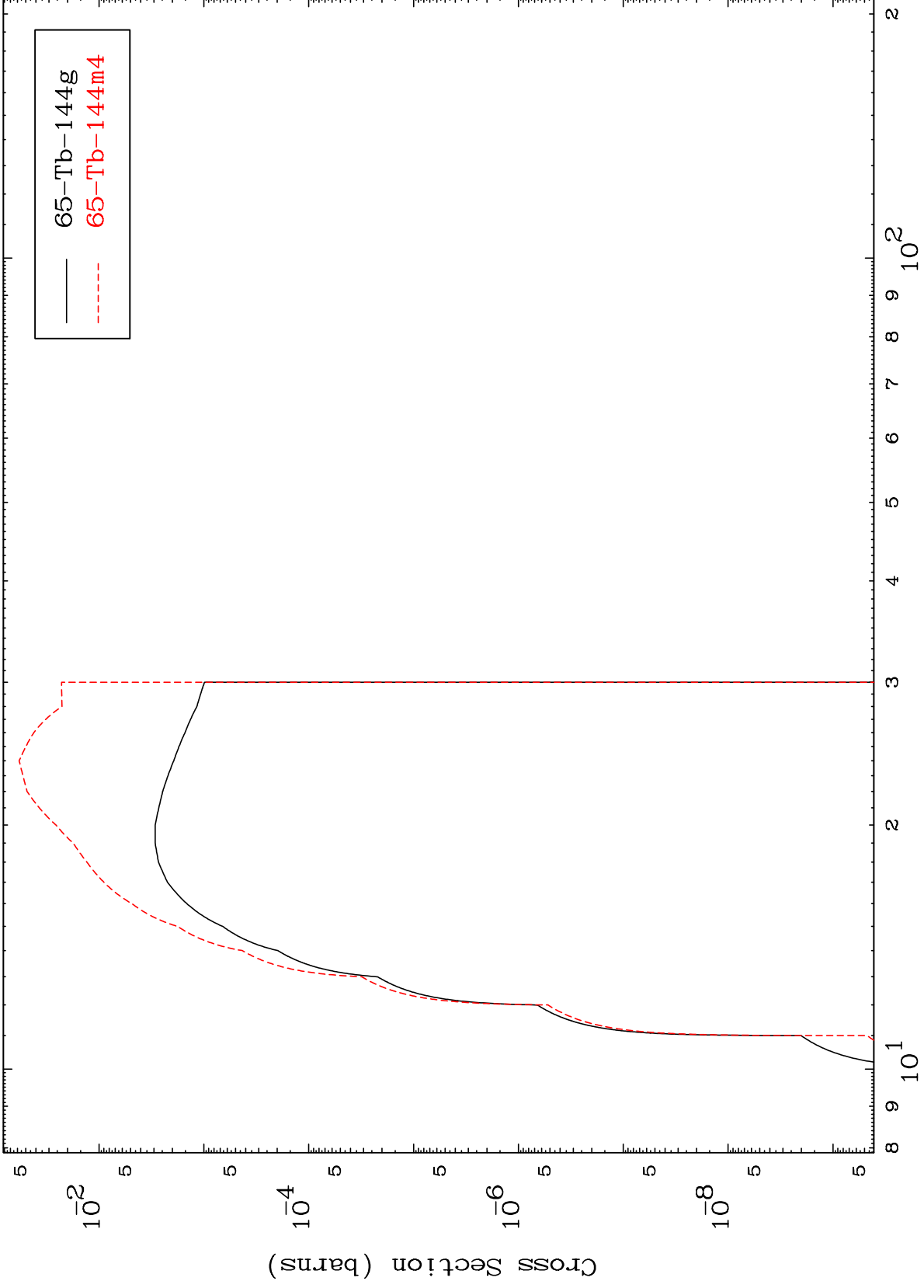
65-Tb-144m

MAT 6481

(n,2n) p

65-Tb-144m

Radionuclide Production Cross Section



21

Incident Energy (MeV)

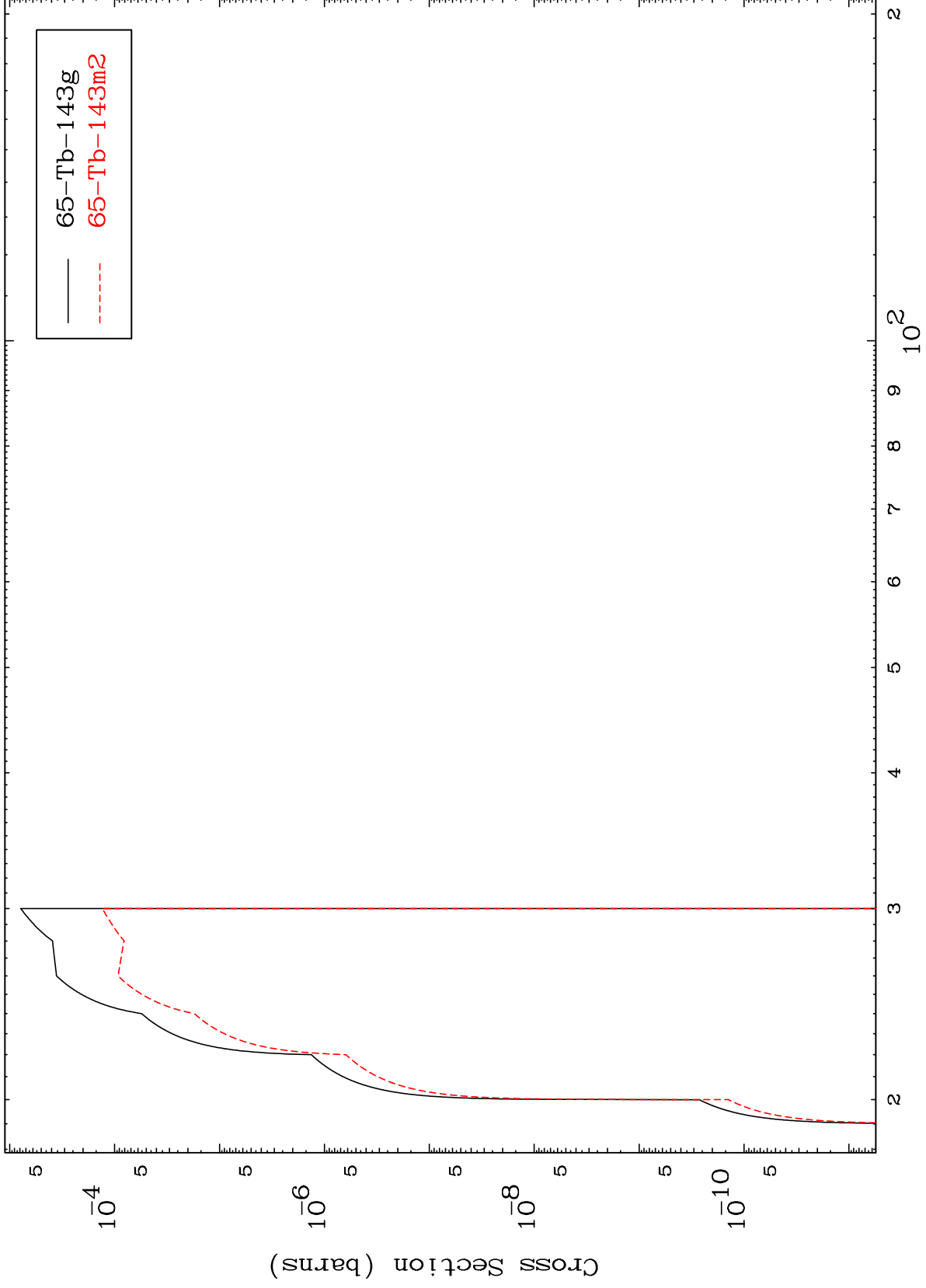
65-Tb-144m

MAT 6481

(n,3n) p

65-Tb-144m

Radionuclide Production Cross Section



22

Incident Energy (MeV)

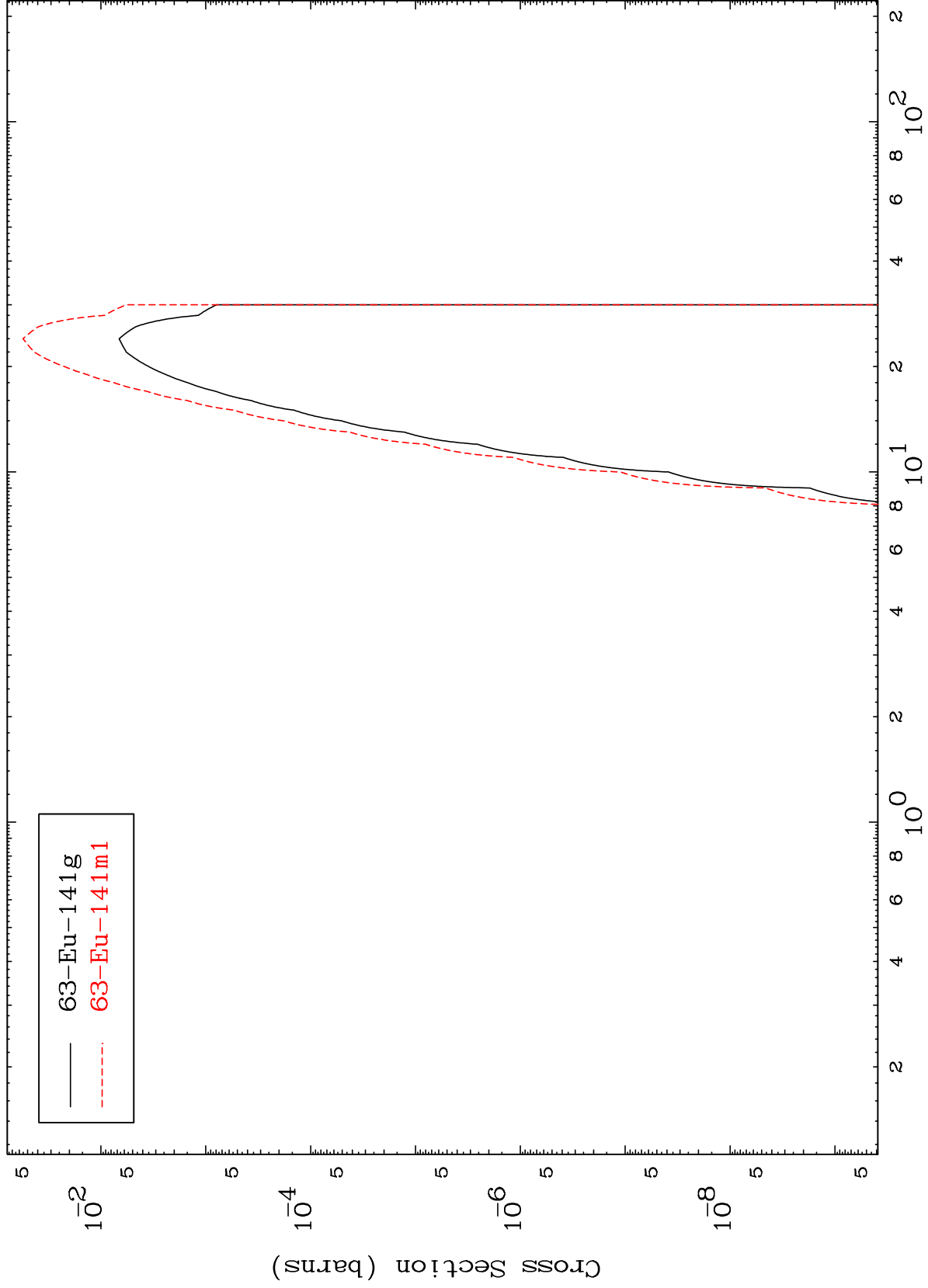
65-Tb-144m

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(n,n') p α

65-Tb-144m

Radionuclide Production Cross Section



23

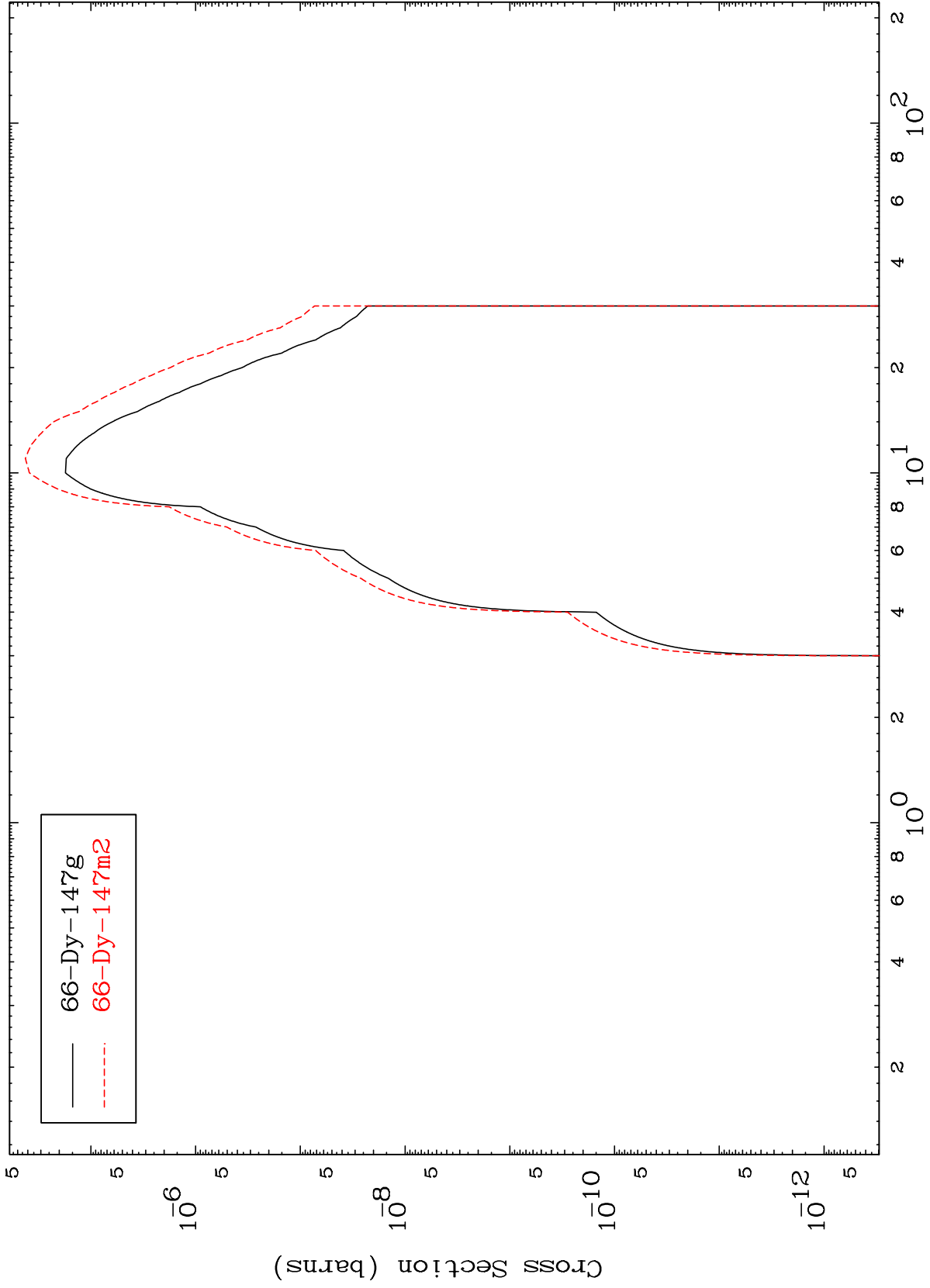
Incident Energy (MeV)

65-Tb-144m

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65-Tb-144m

(n, γ)
Radionuclide Production Cross Section



65-Tb-144m

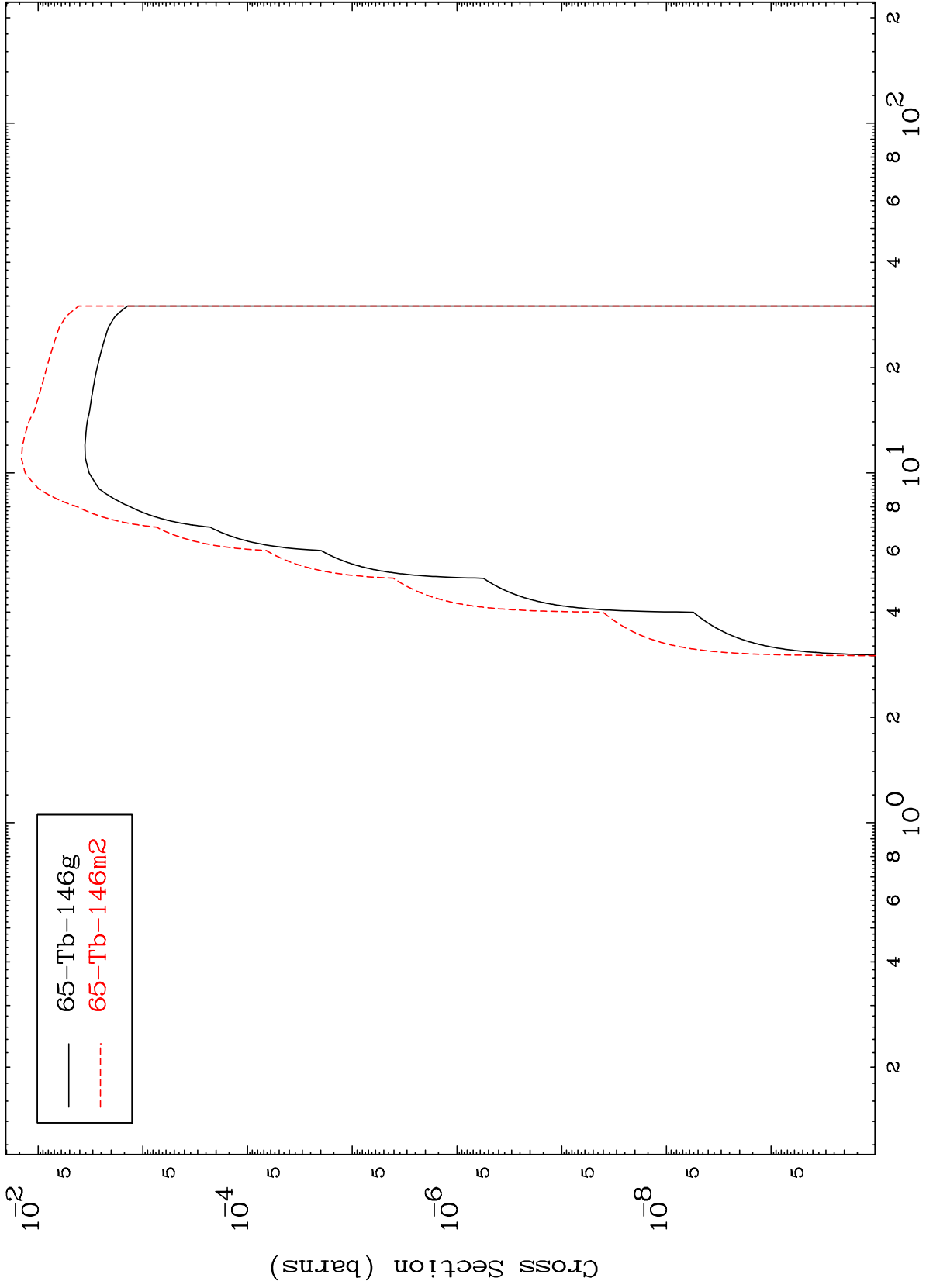
Incident Energy (MeV)

24

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65-Tb-144m

(n,p)
Radionuclide Production Cross Section



25

65-Tb-144m

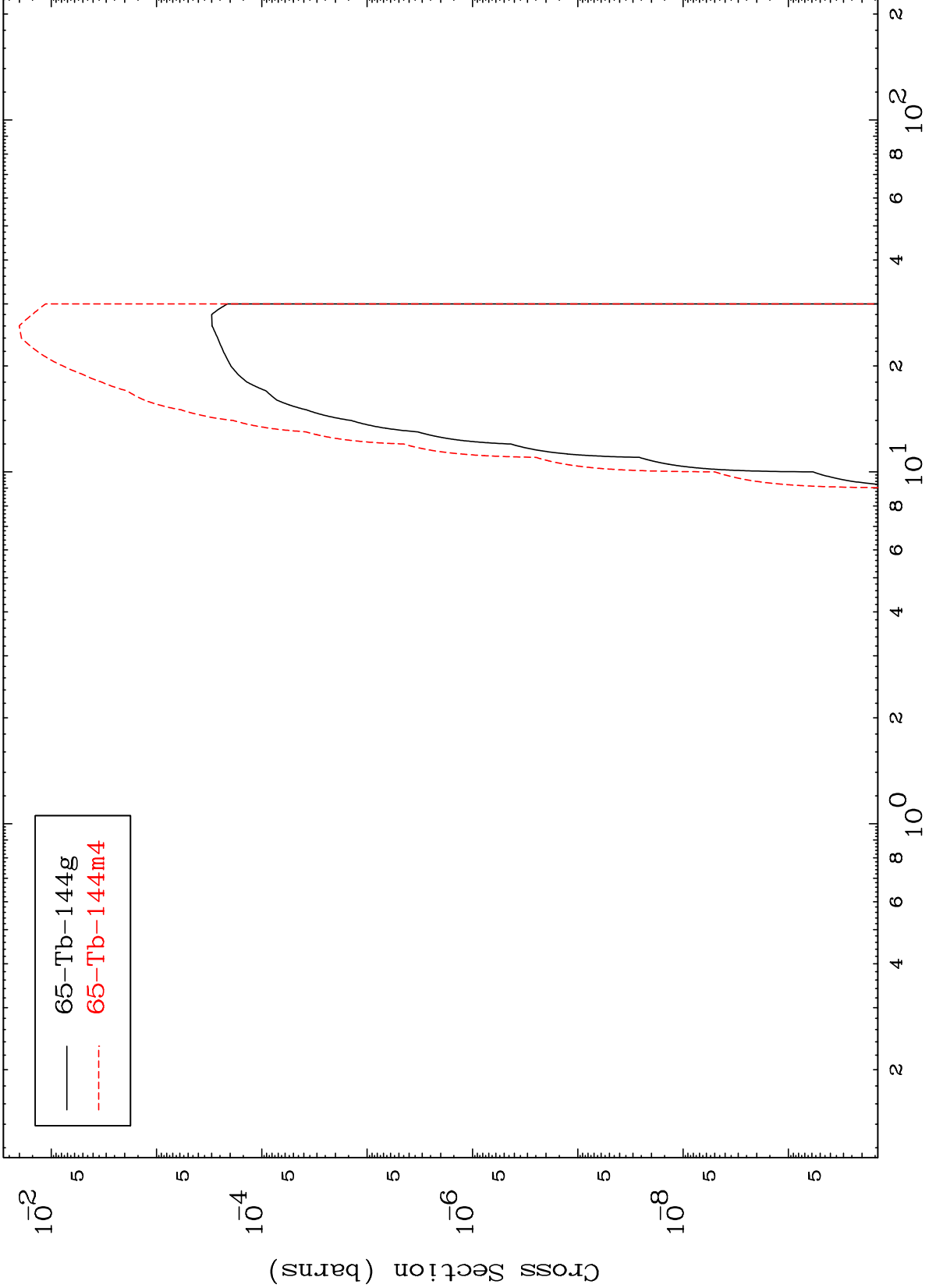
Incident Energy (MeV)

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(n, t)

65-Tb-144m

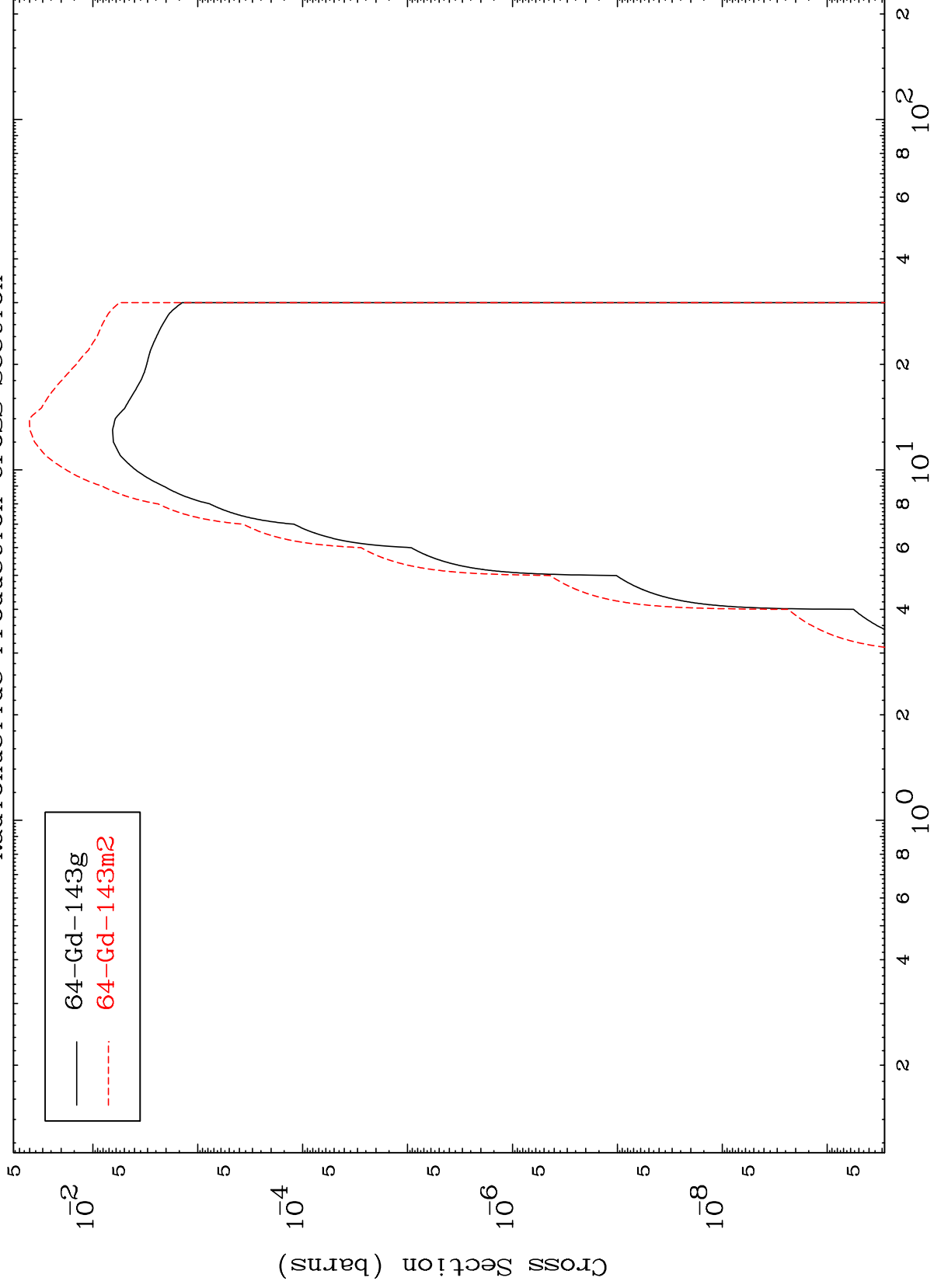
Radionuclide Production Cross Section



MAT 6481

65-Tb-144m

Radionuclide Production Cross Section

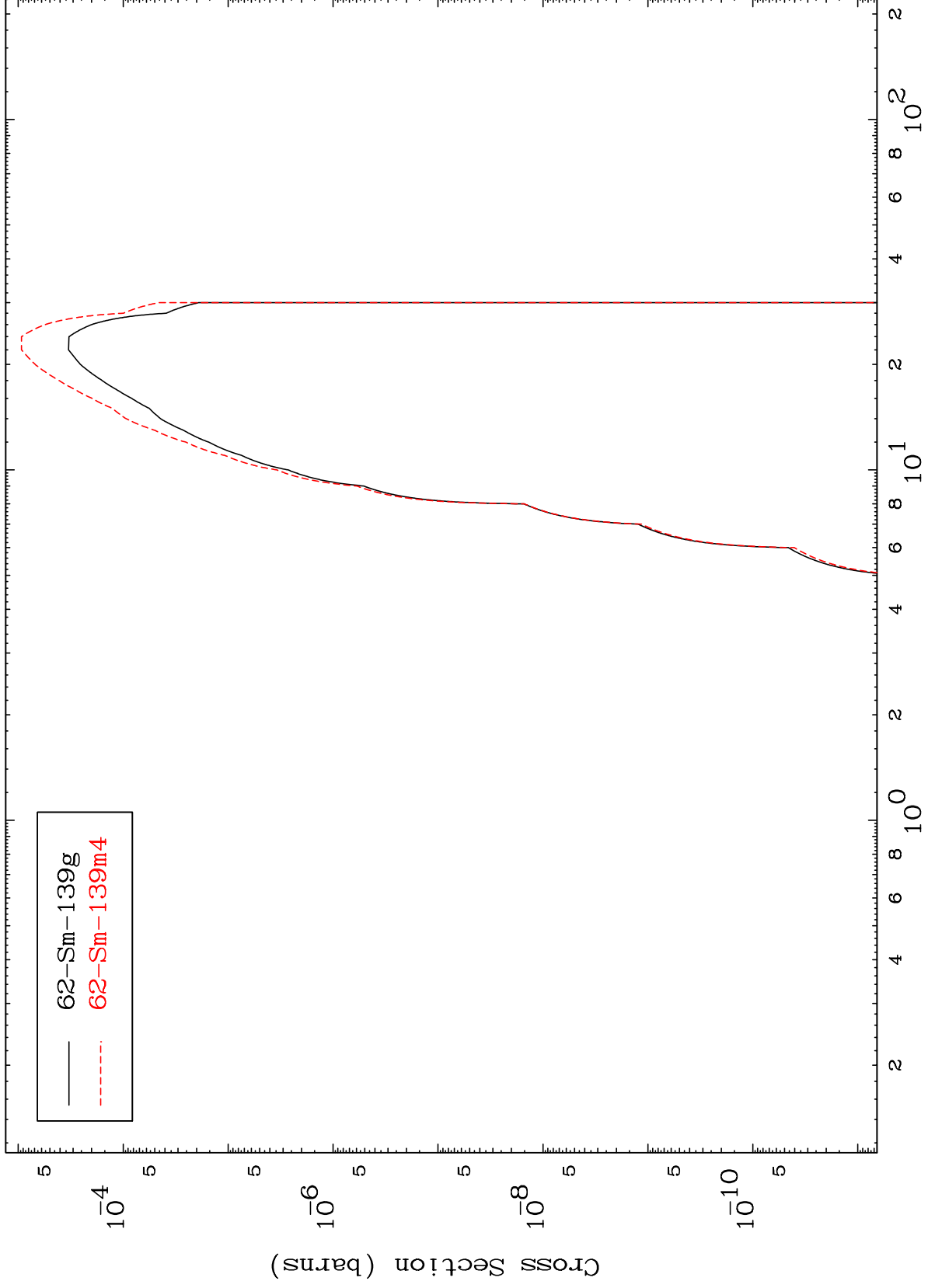
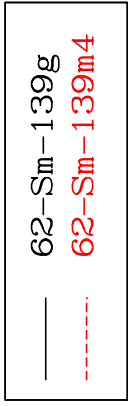


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(n,2α)

65-Tb-144m

Radionuclide Production Cross Section



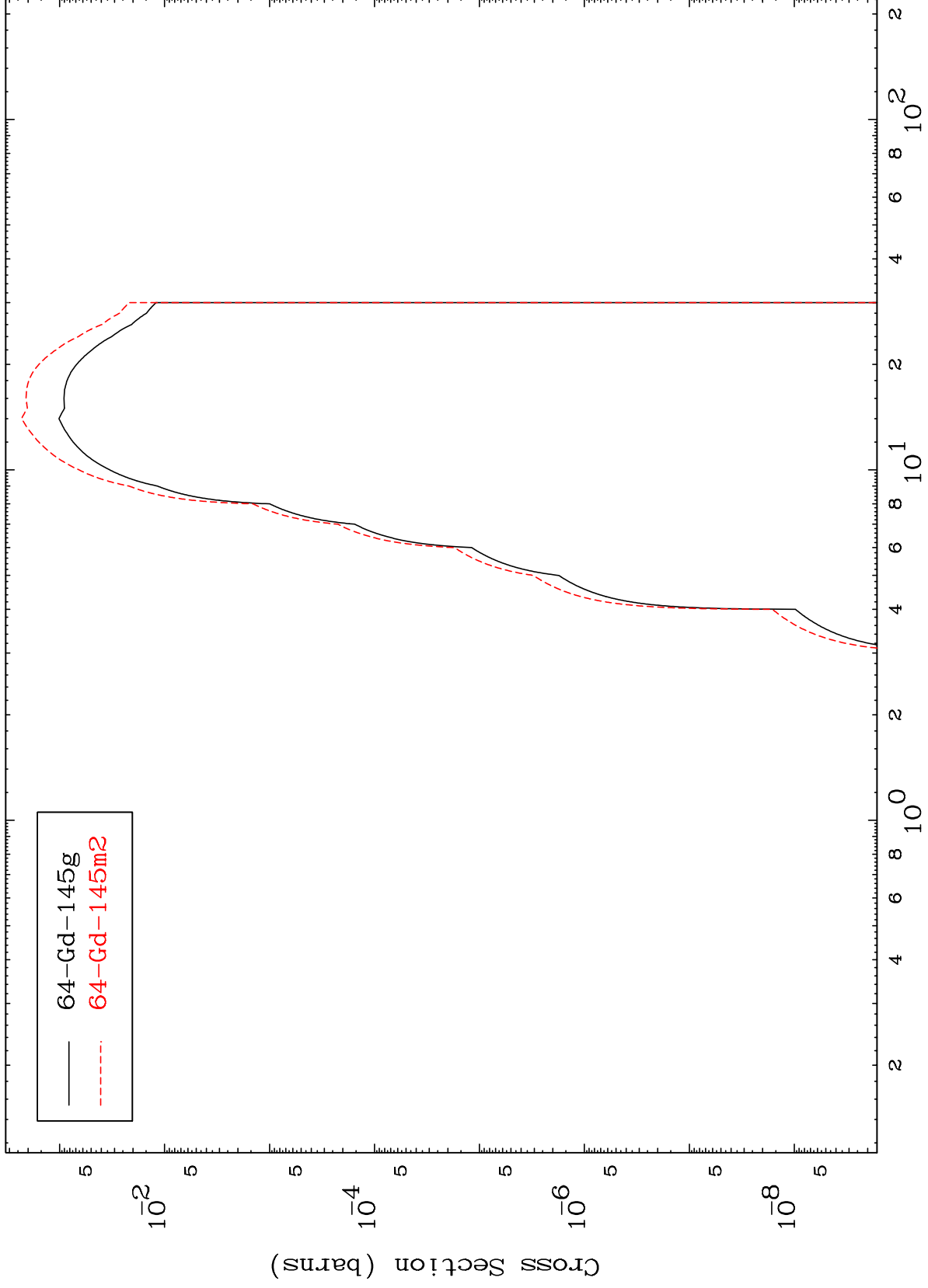
Incident Energy (MeV)

65-Tb-144m

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65-Tb-144m

(n,2p)
Radionuclide Production Cross Section

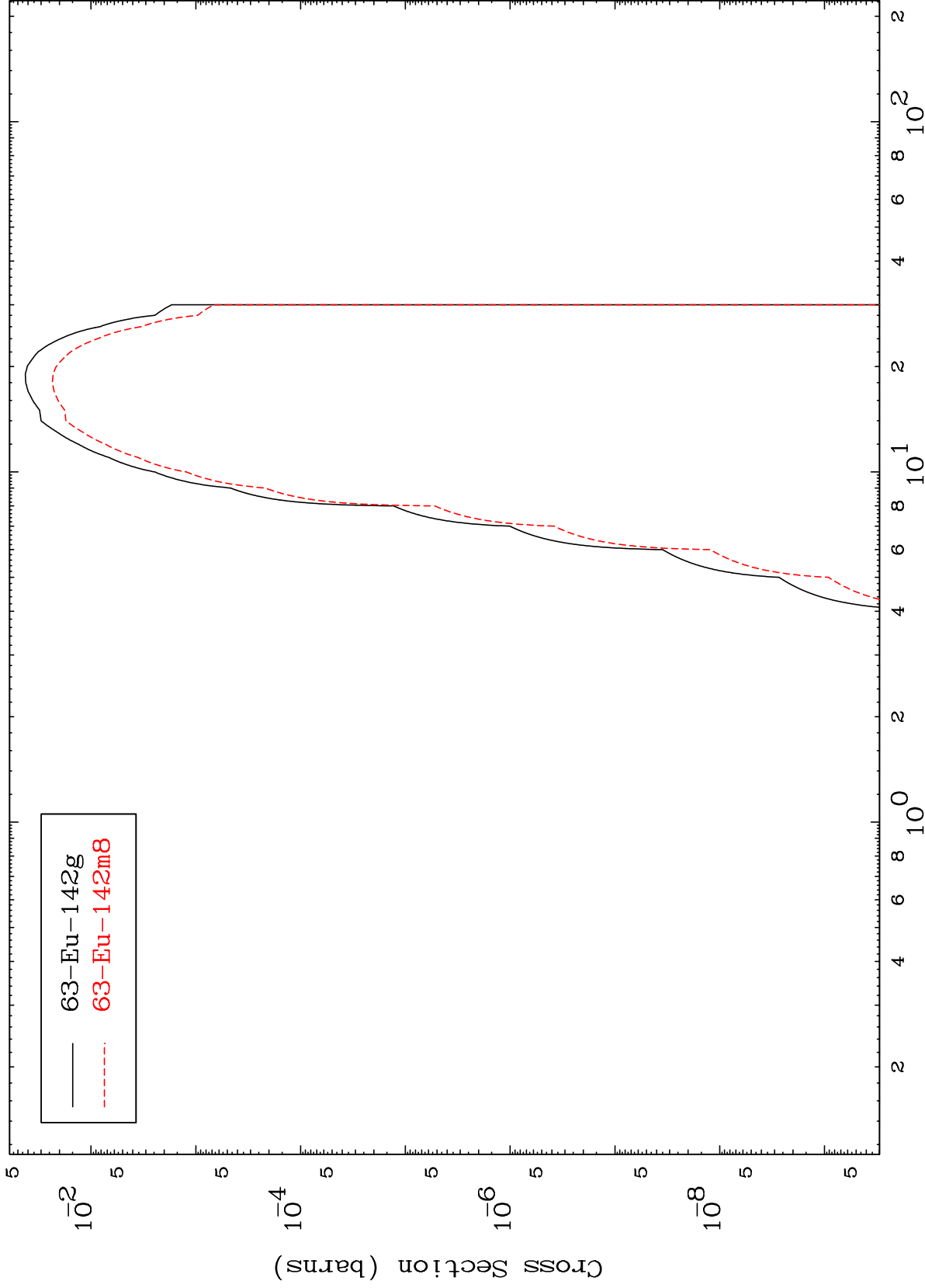


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(n,p) α

65-Tb-144m

Radionuclide Production Cross Section



30

Incident Energy (MeV)

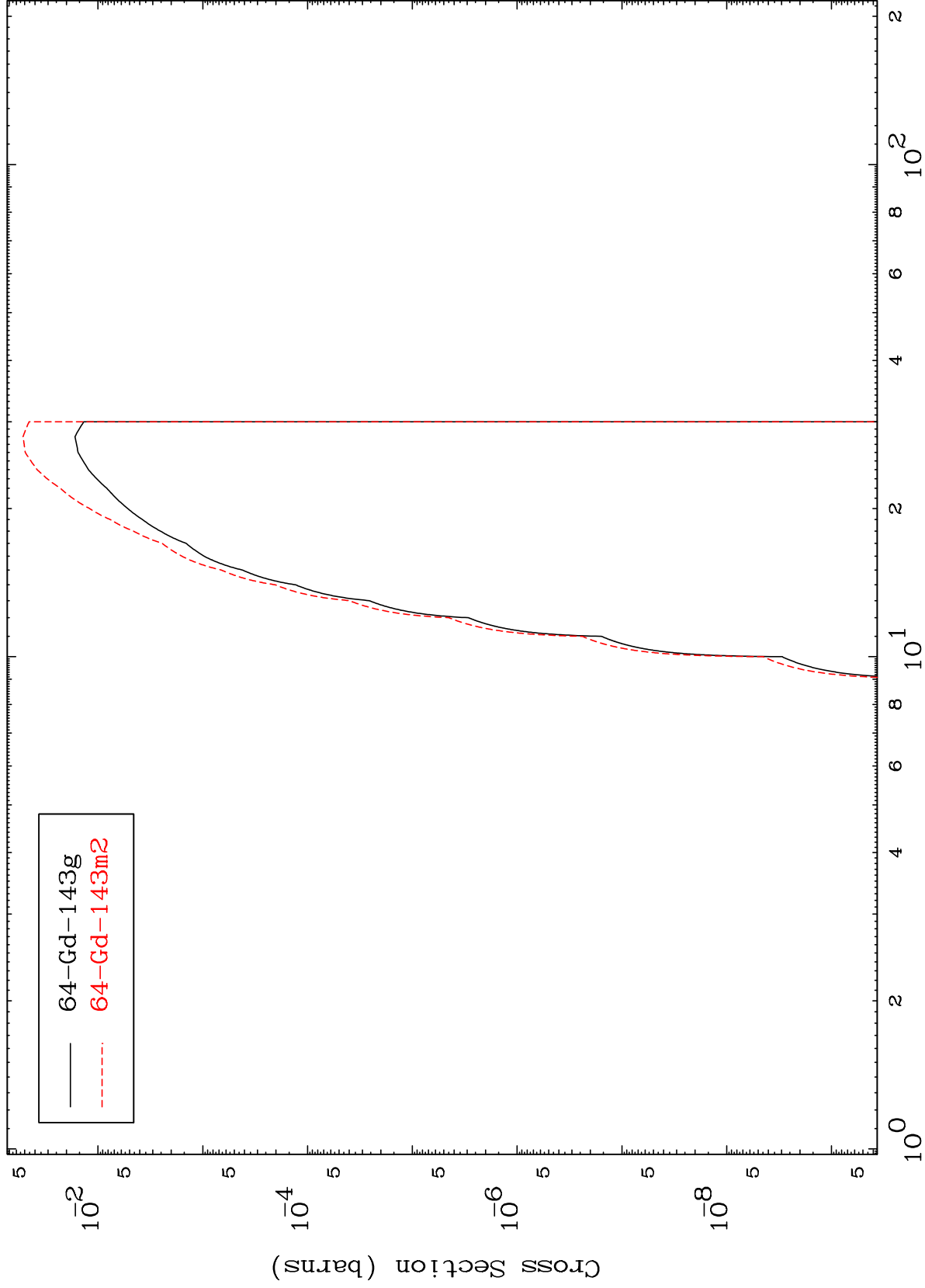
65-Tb-144m

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(n,p) t

65-Tb-144m

Radionuclide Production Cross Section



Incident Energy (MeV)

65-Tb-144m

31

MAT 6481

(n,d) α

65-Tb-144m

