

Program EVALPLOT
(Version 2021-1)

by

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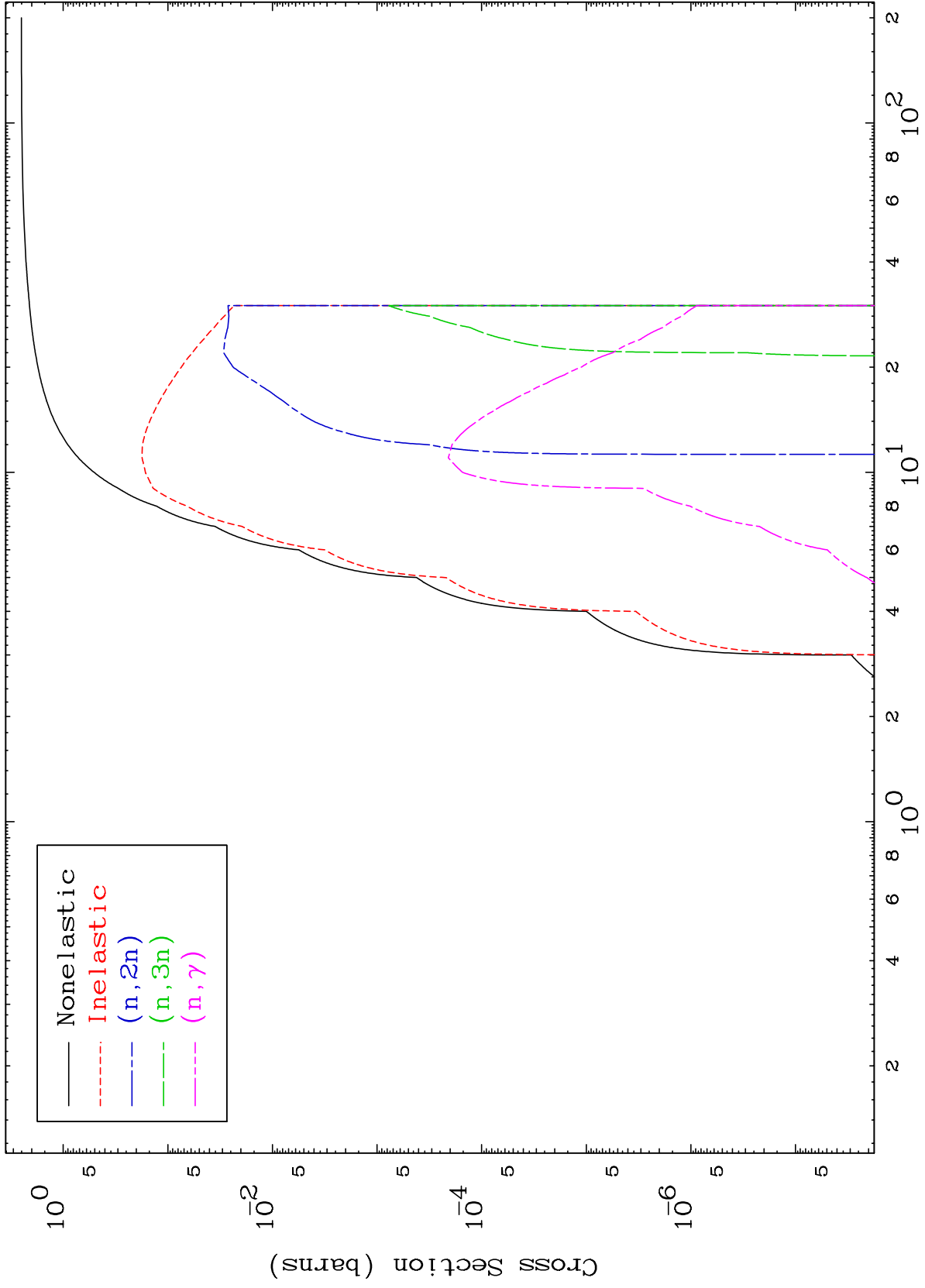
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6478

Deuteron Major
0 Kelvin Cross Sections

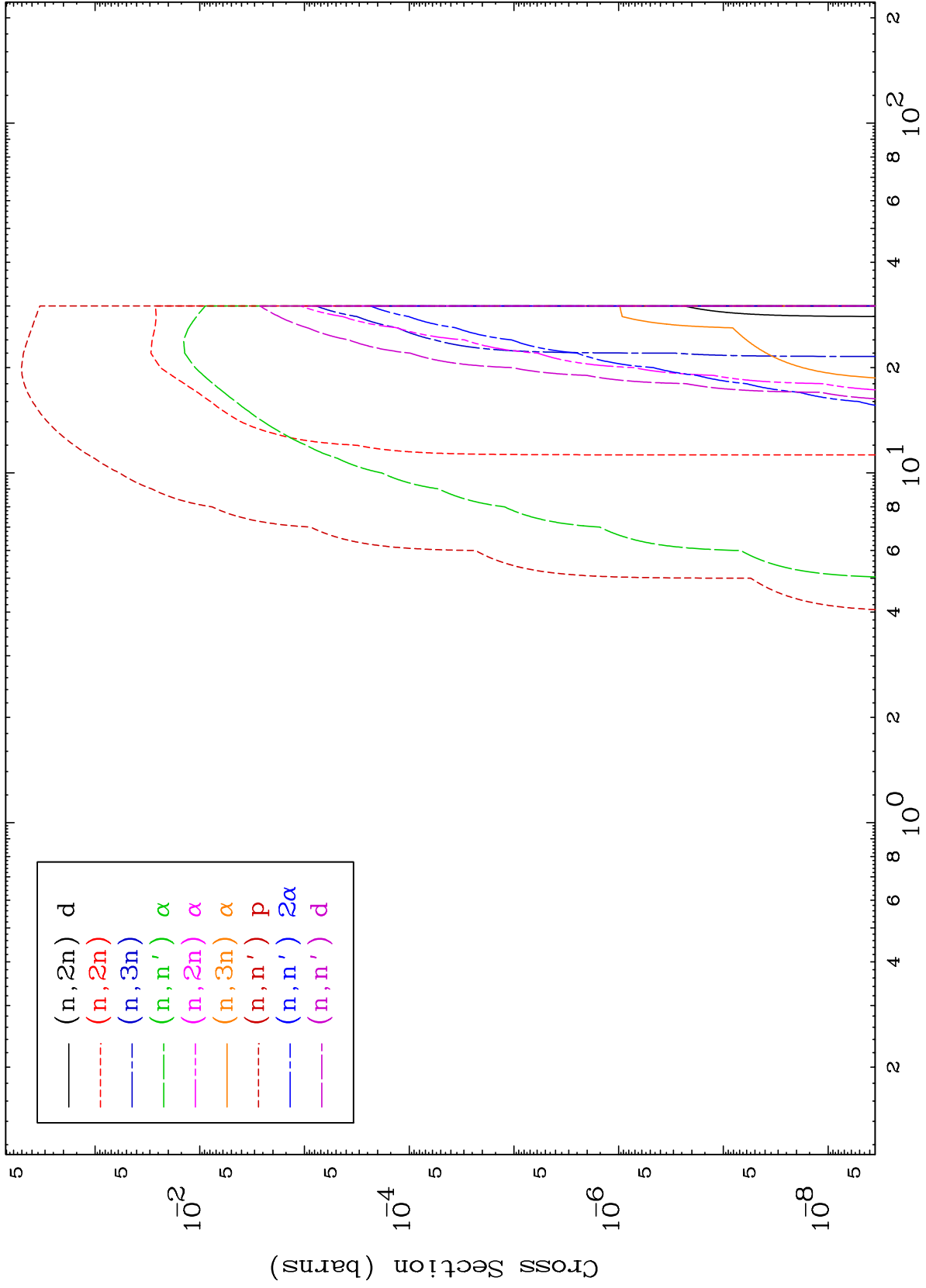
65-Tb-143m



MAT 6478

Deuteron Neutron Absorption
0 Kelvin Cross Sections

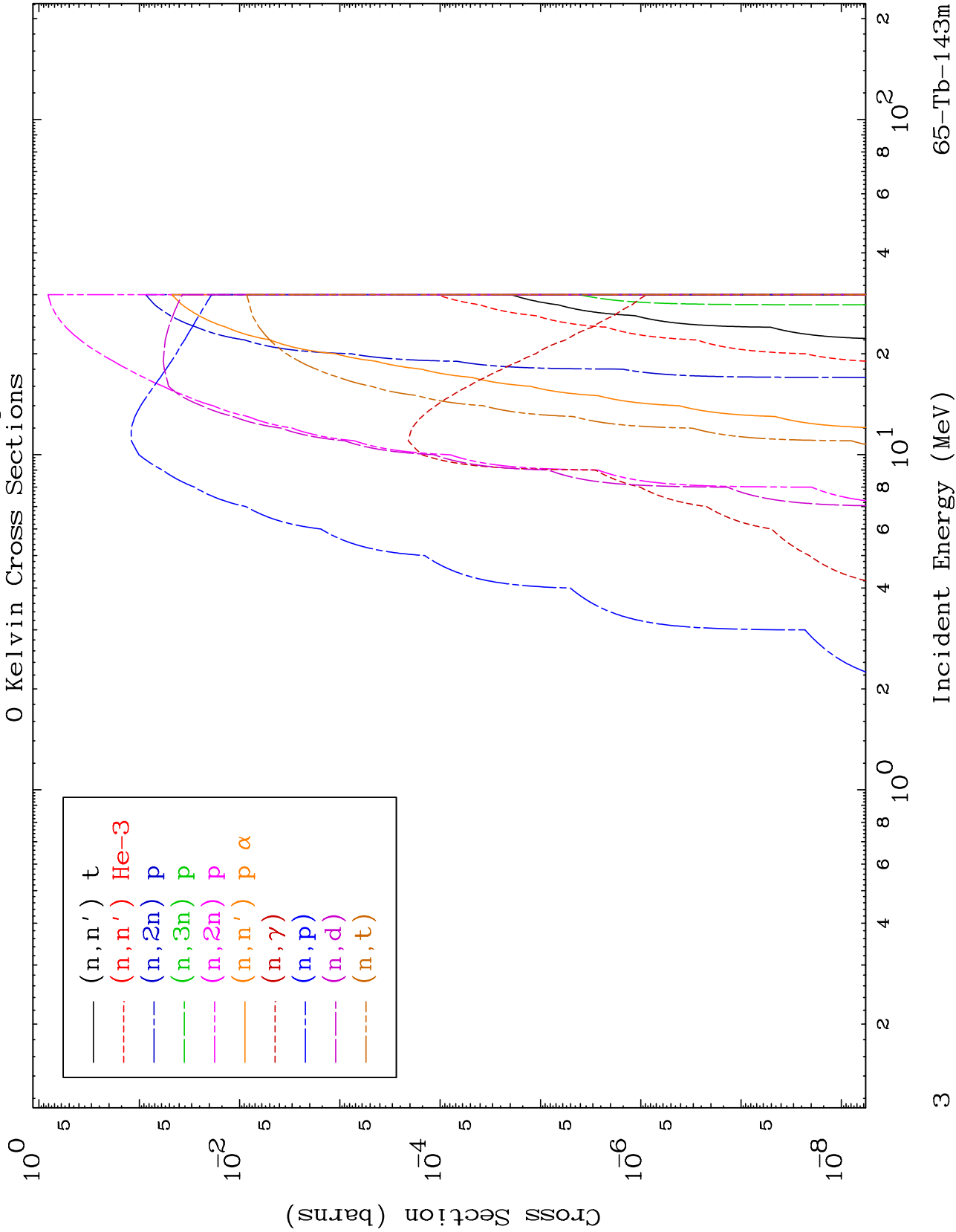
65-Tb-143m



MAT 6478

Deuteron Neutron Absorption
0 Kelvin Cross Sections

65-Tb-143m



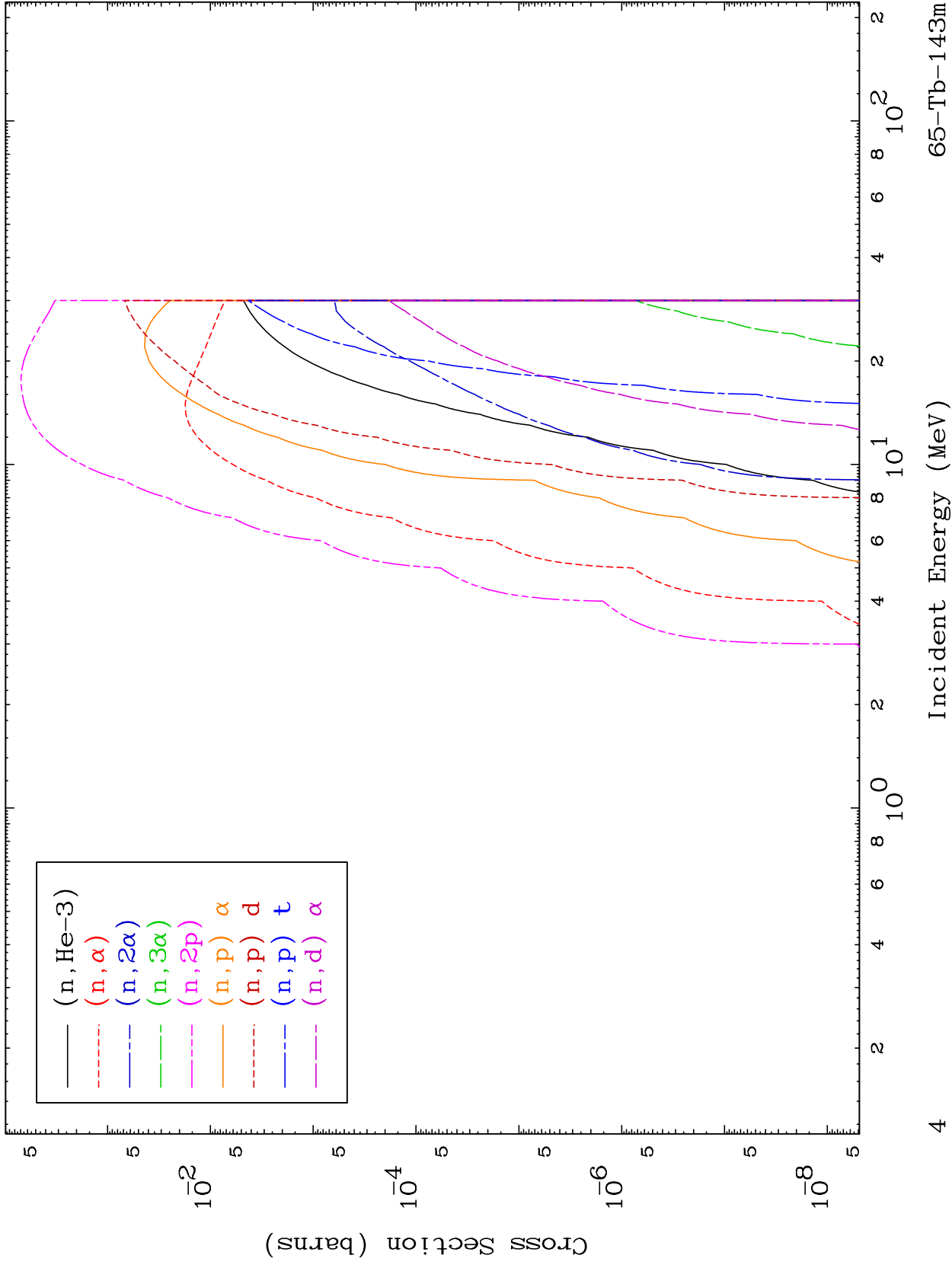
65-Tb-143m

Incident Energy (MeV)

MAT 6478

Deuteron Neutron Absorption
0 Kelvin Cross Sections

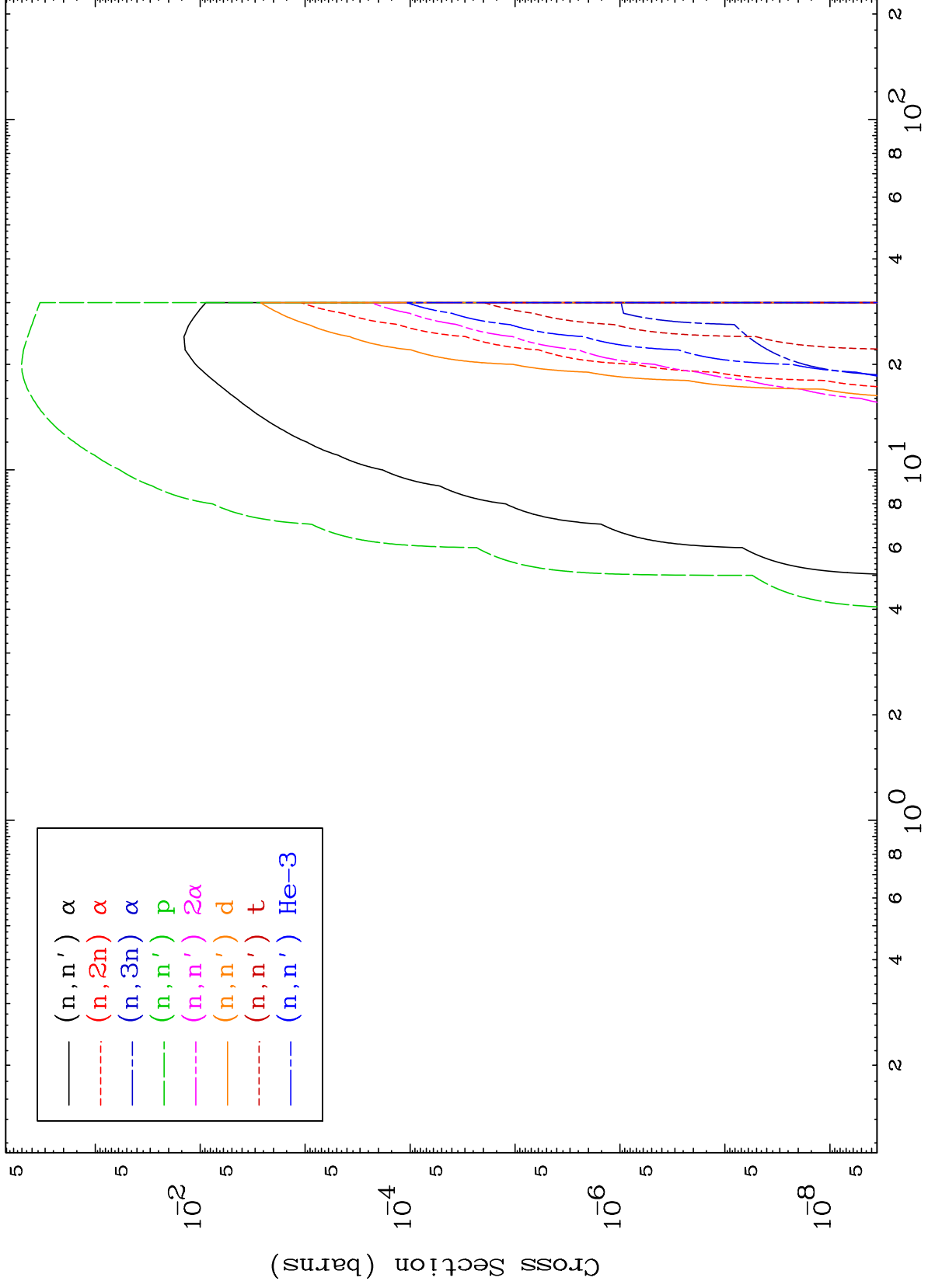
65-Tb-143m



MAT 6478

Deuteron Charged Particle
0 Kelvin Cross Sections

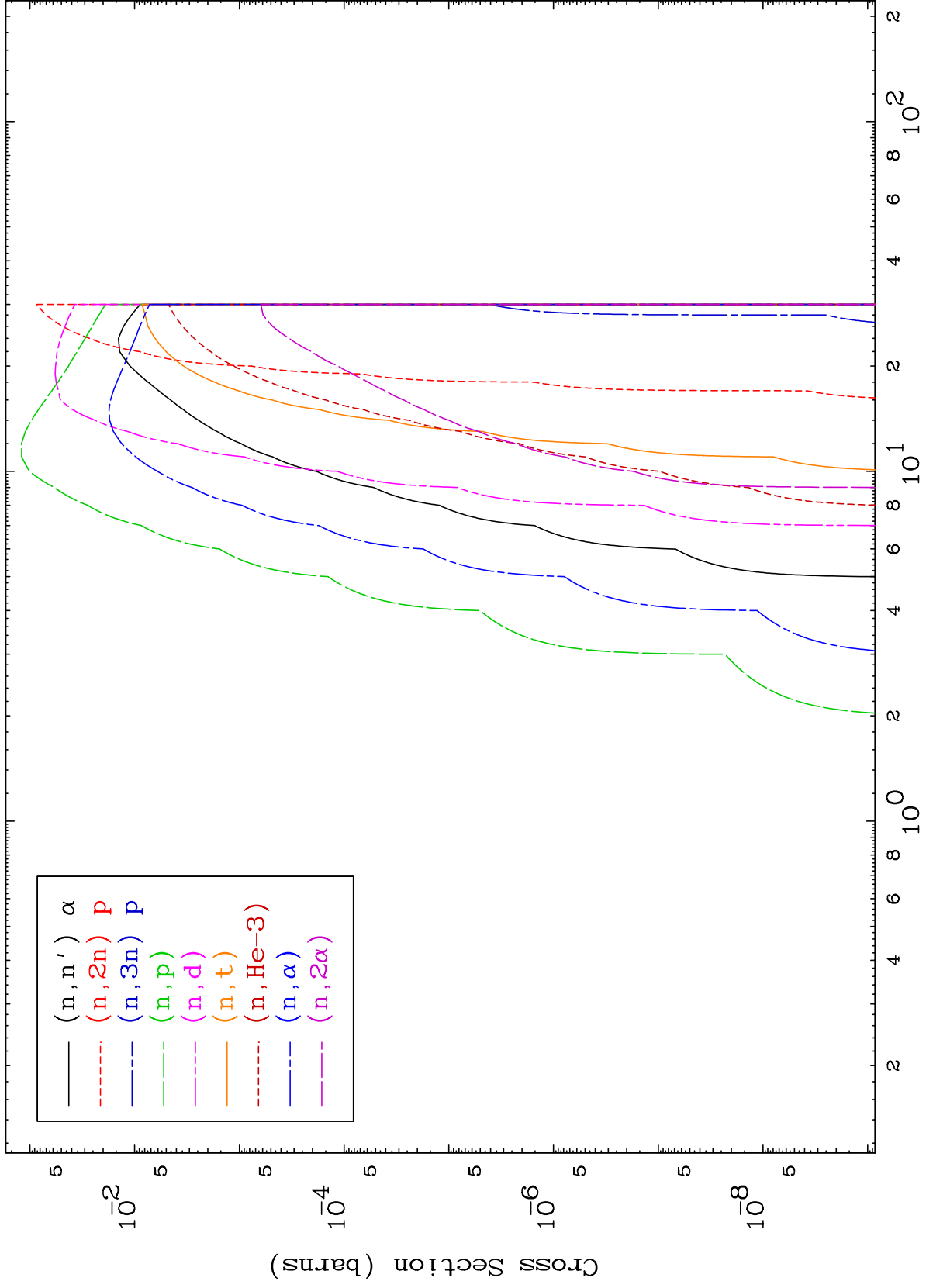
65-Tb-143m



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Deuteron Charged Particle
0 Kelvin Cross Sections

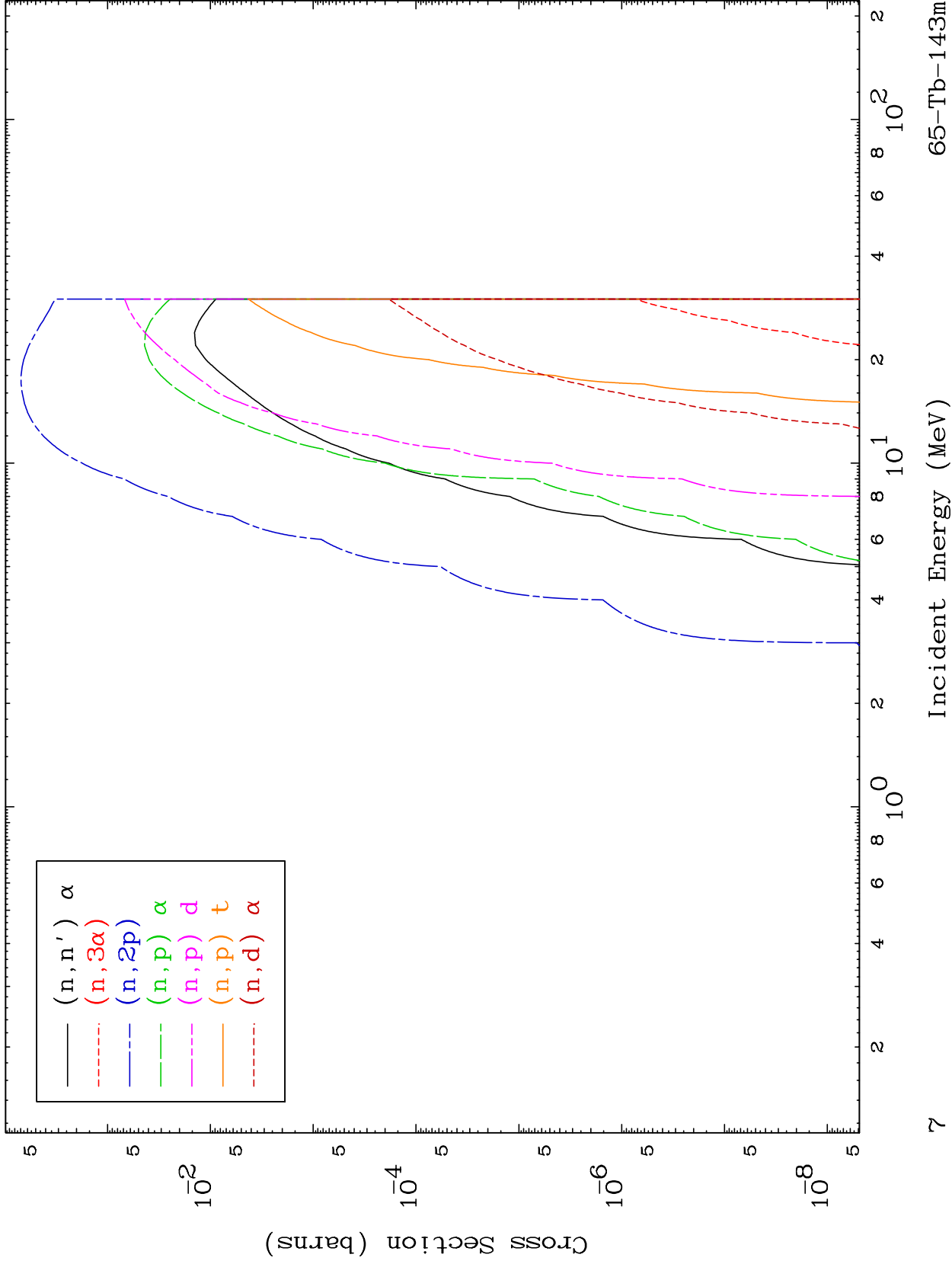
65-Tb-143m



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Deuteron Charged Particle
0 Kelvin Cross Sections

65-Tb-143m

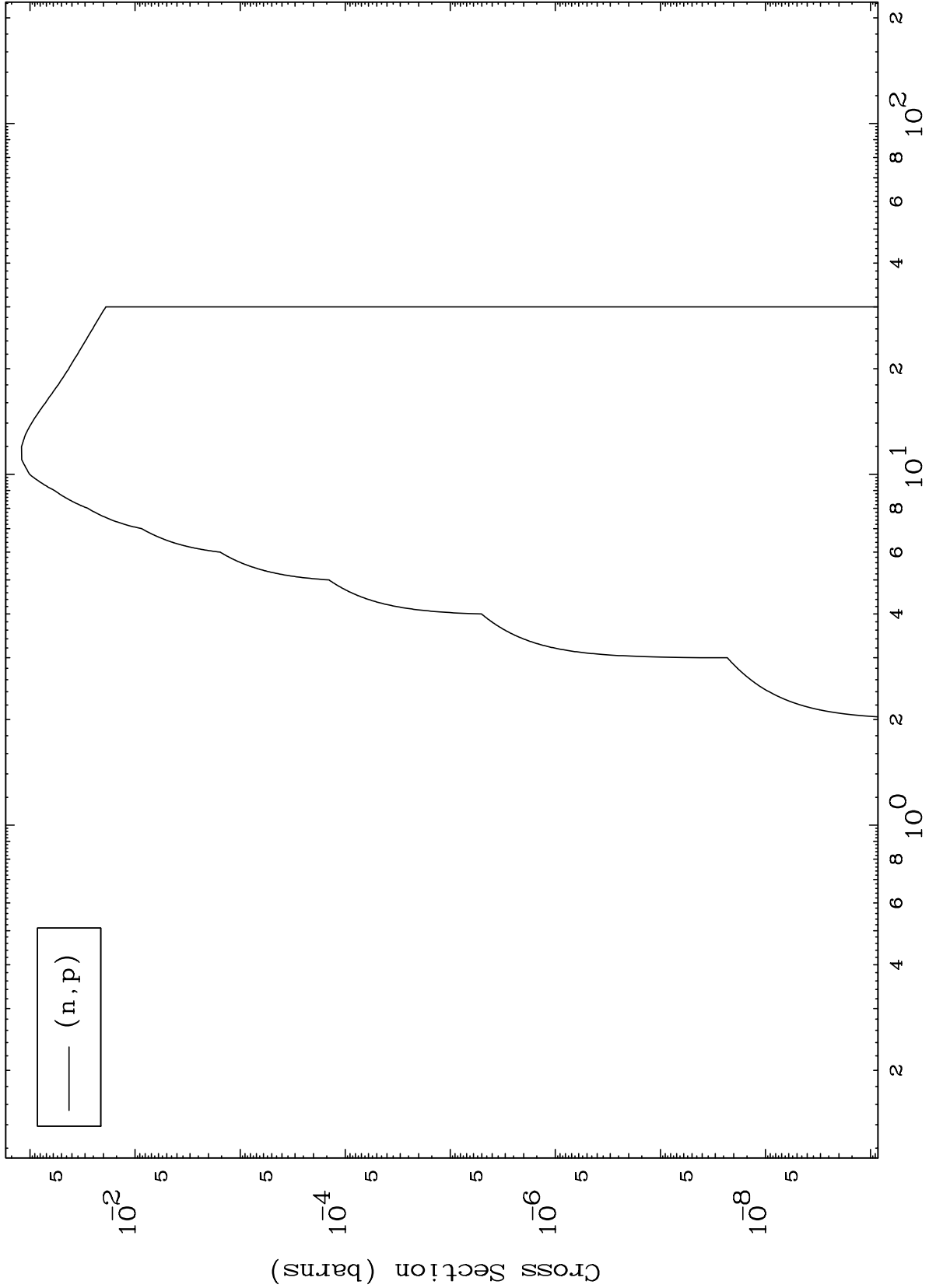


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(d,p) Levels

65-Tb-143m

0 Kelvin Cross Sections

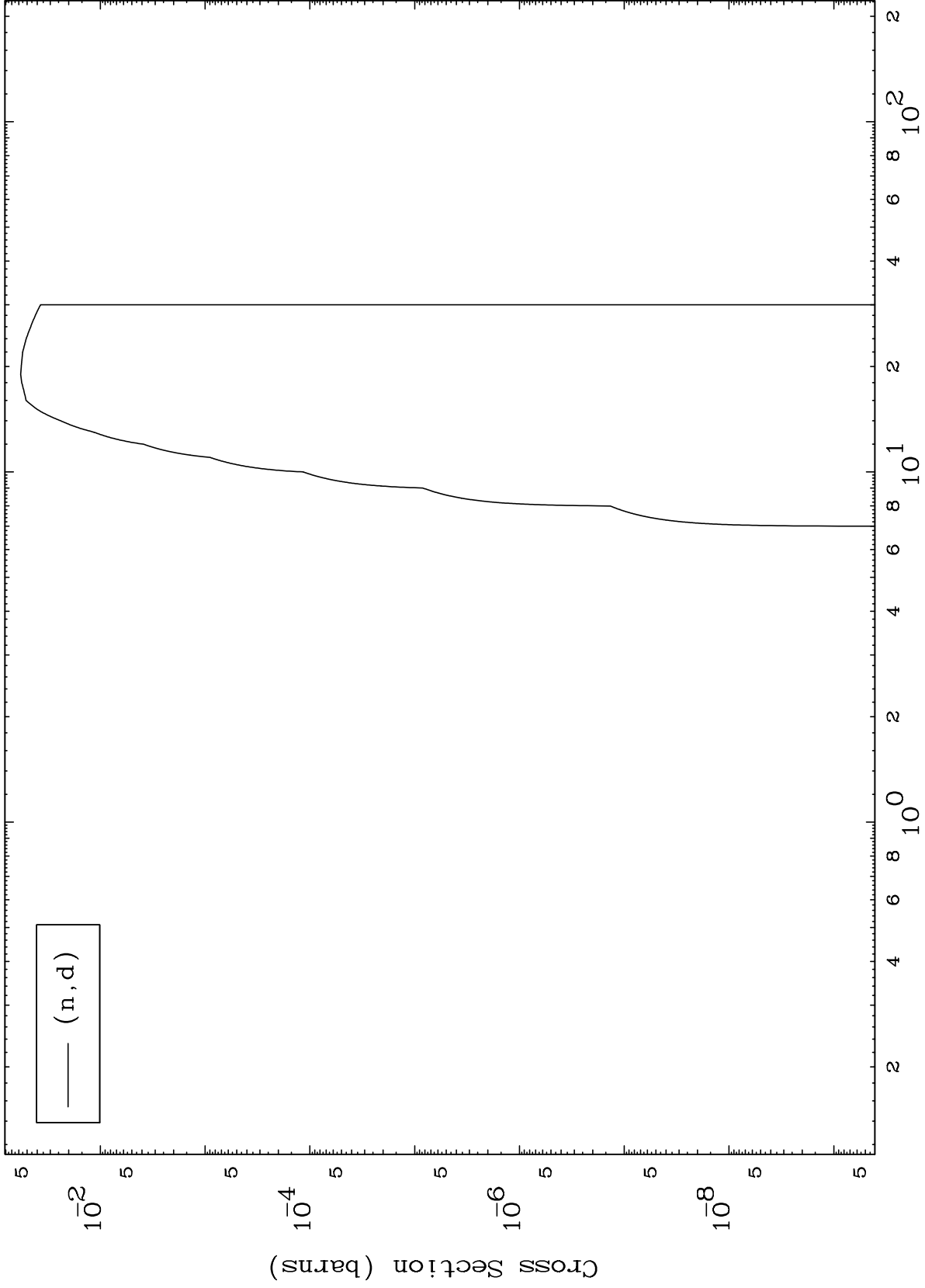


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(d,d) Levels

65-Tb-143m

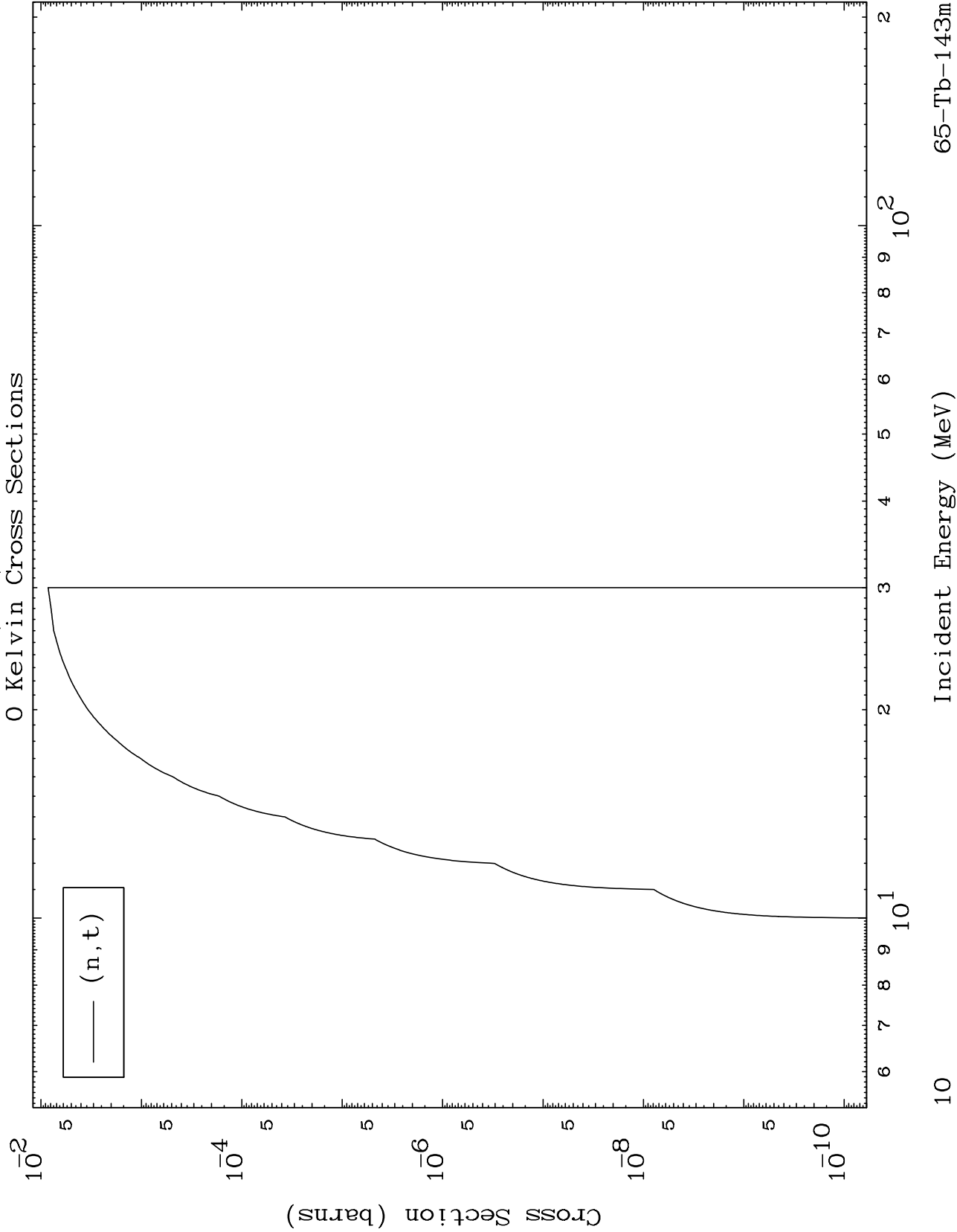
0 Kelvin Cross Sections



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(d, t) Levels

65-Tb-143m



10

Incident Energy (MeV)

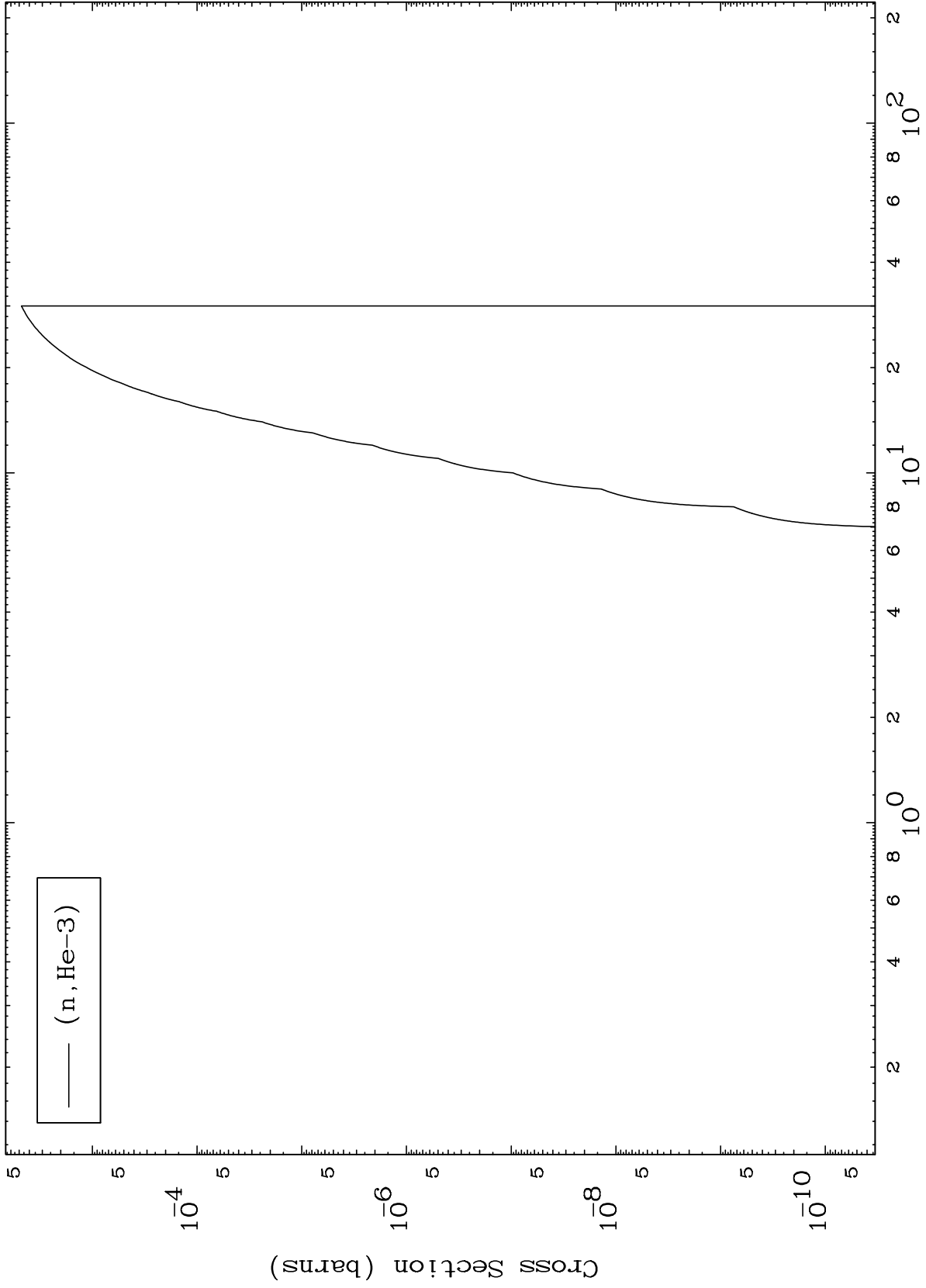
65-Tb-143m

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(d,He3) Levels

65-Tb-143m

0 Kelvin Cross Sections

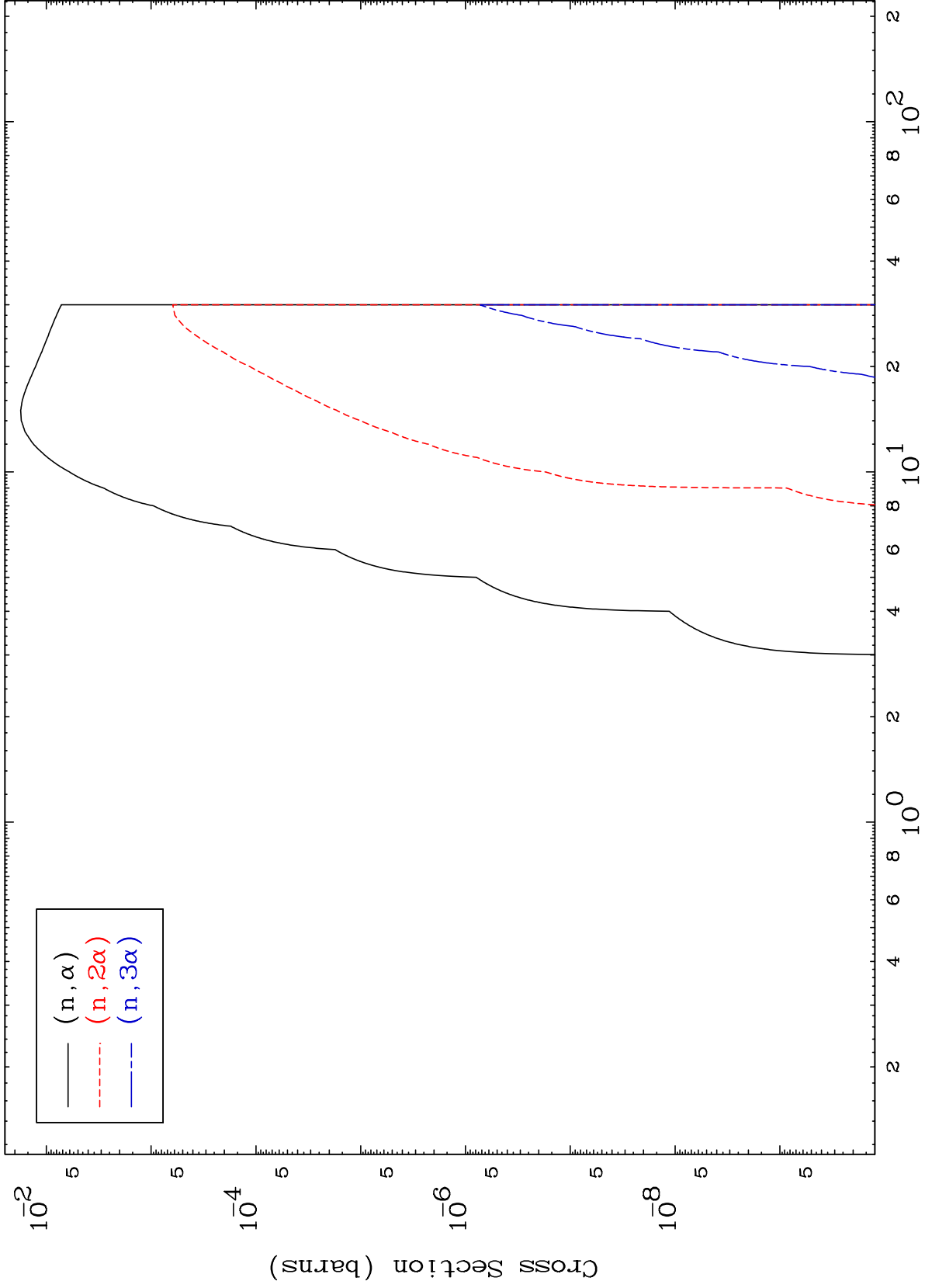


MAT 6478

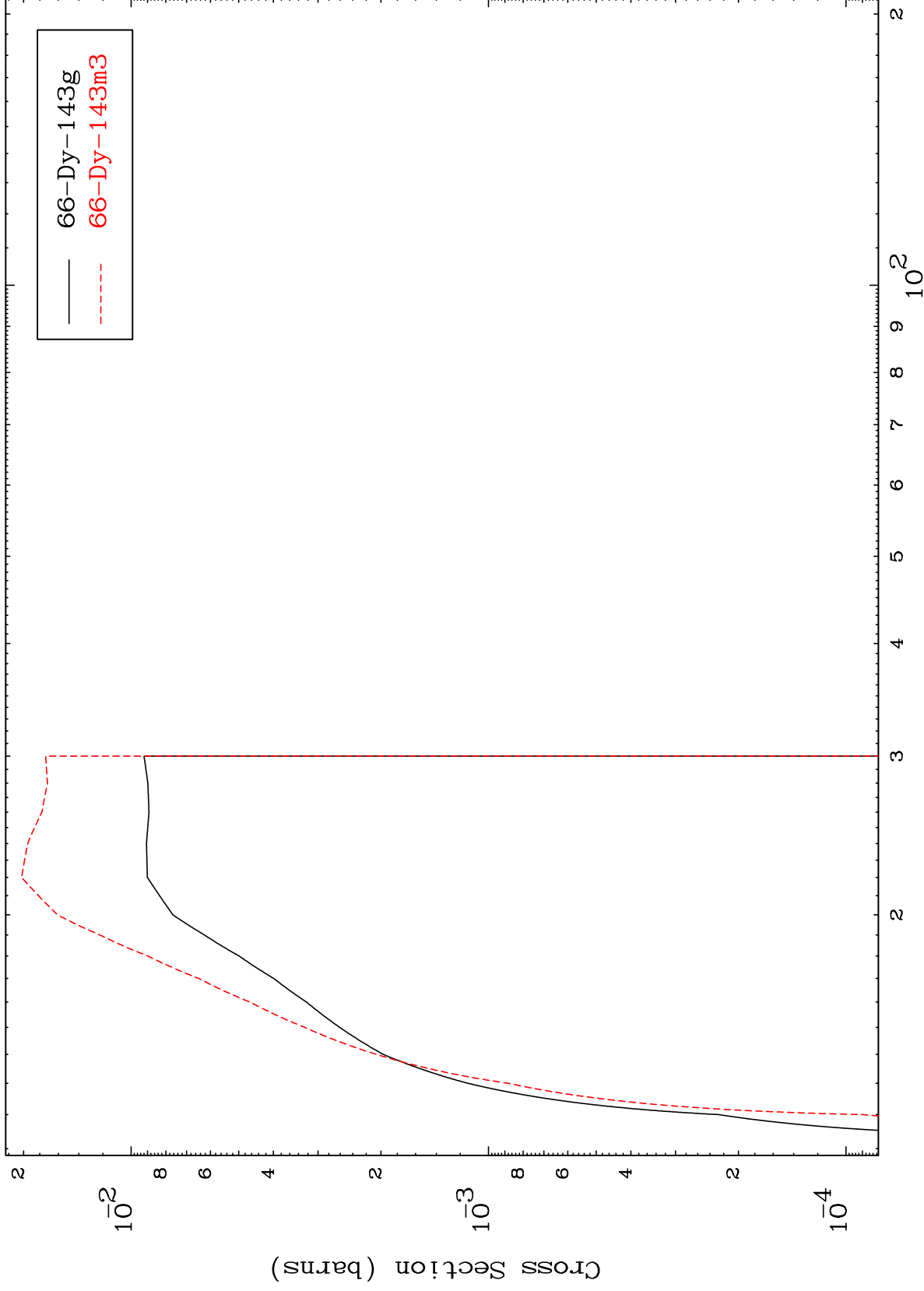
(d, α) Levels

65-Tb-143m

0 Kelvin Cross Sections



Radionuclide Production Cross Section

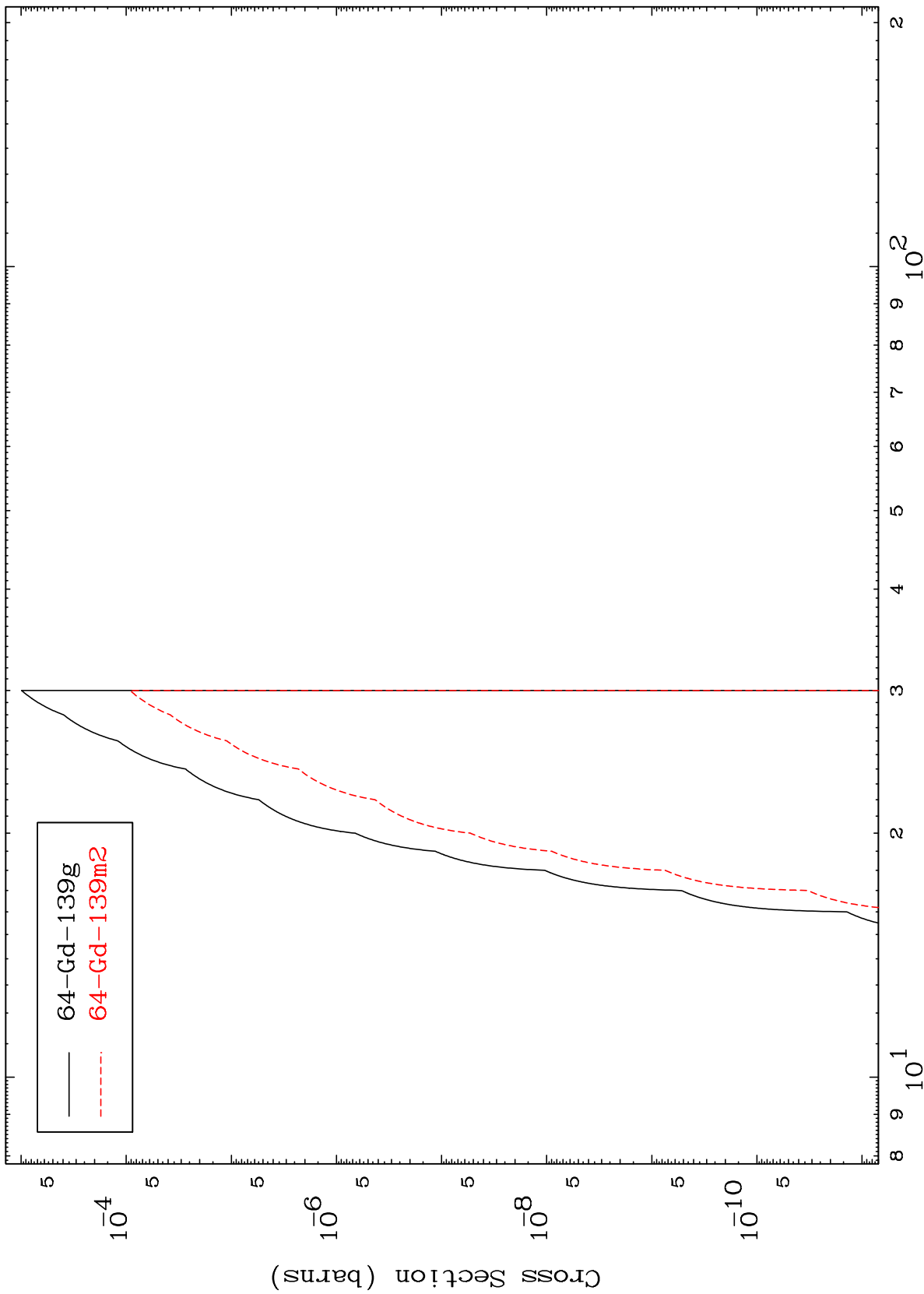


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(n,2n) α

65-Tb-143m

Radionuclide Production Cross Section



Incident Energy (MeV)

65-Tb-143m

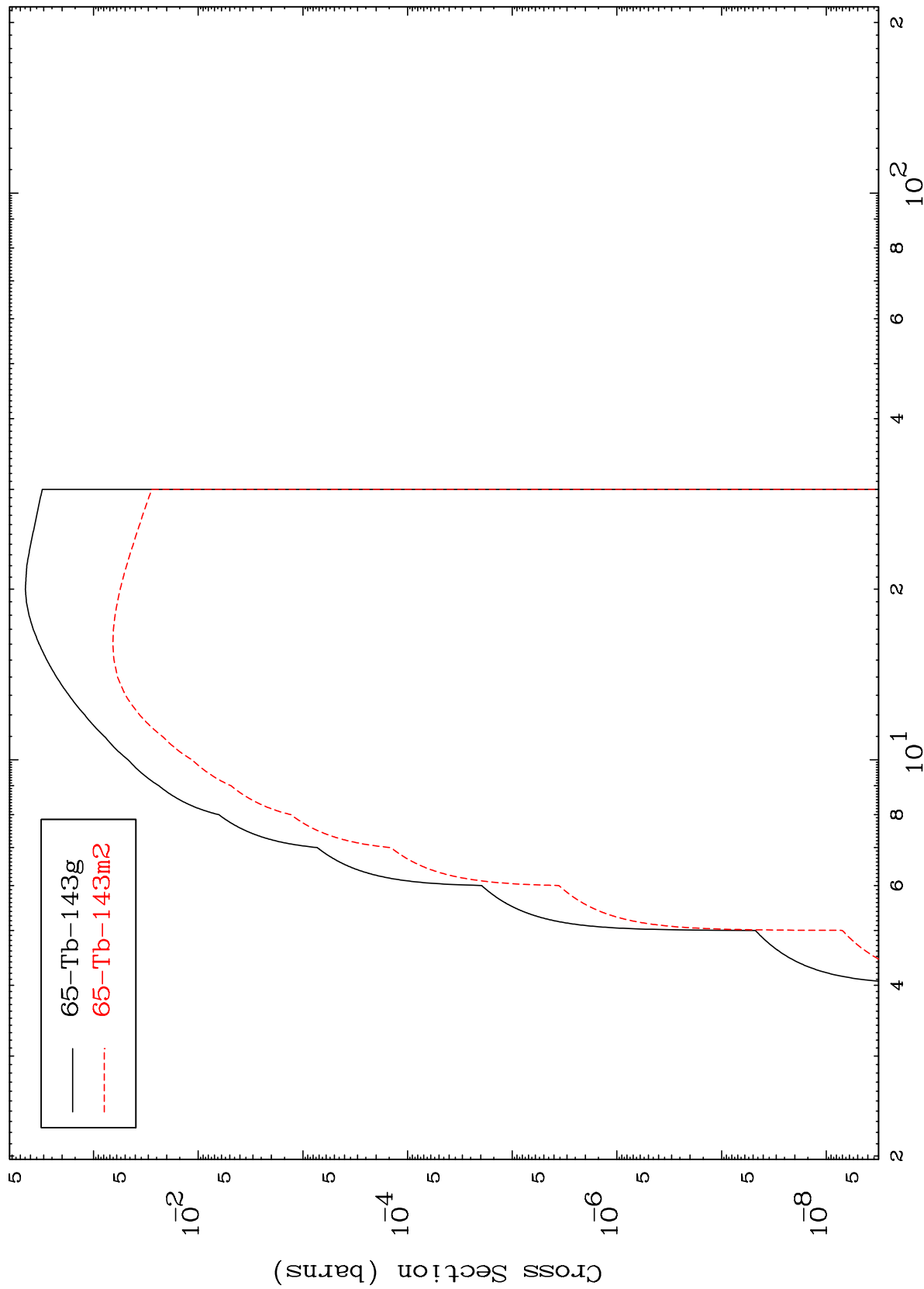
14

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(n,n') p

65-Tb-143m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

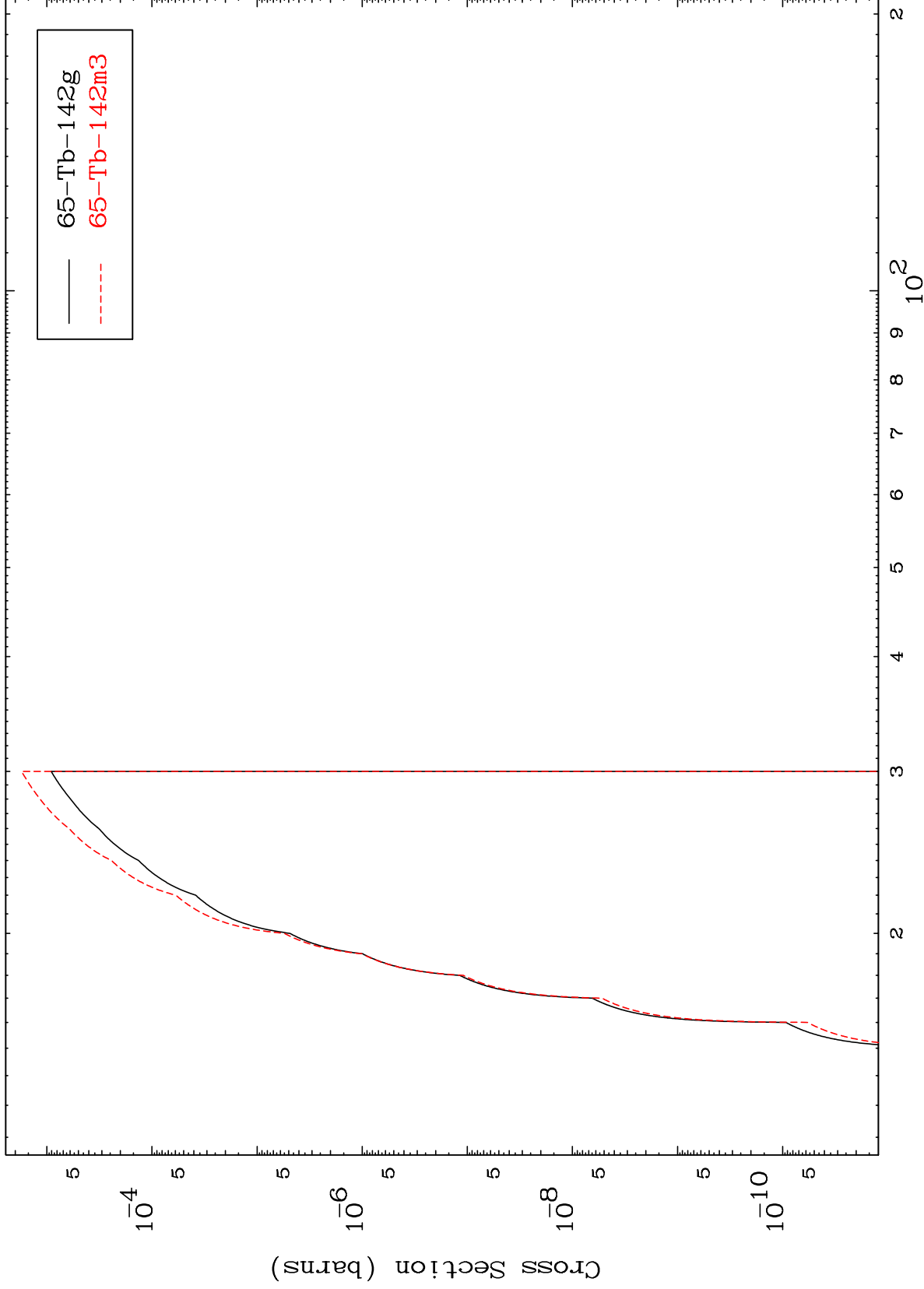
65-Tb-143m

MAT 6478

(n,n') d

65-Tb-143m

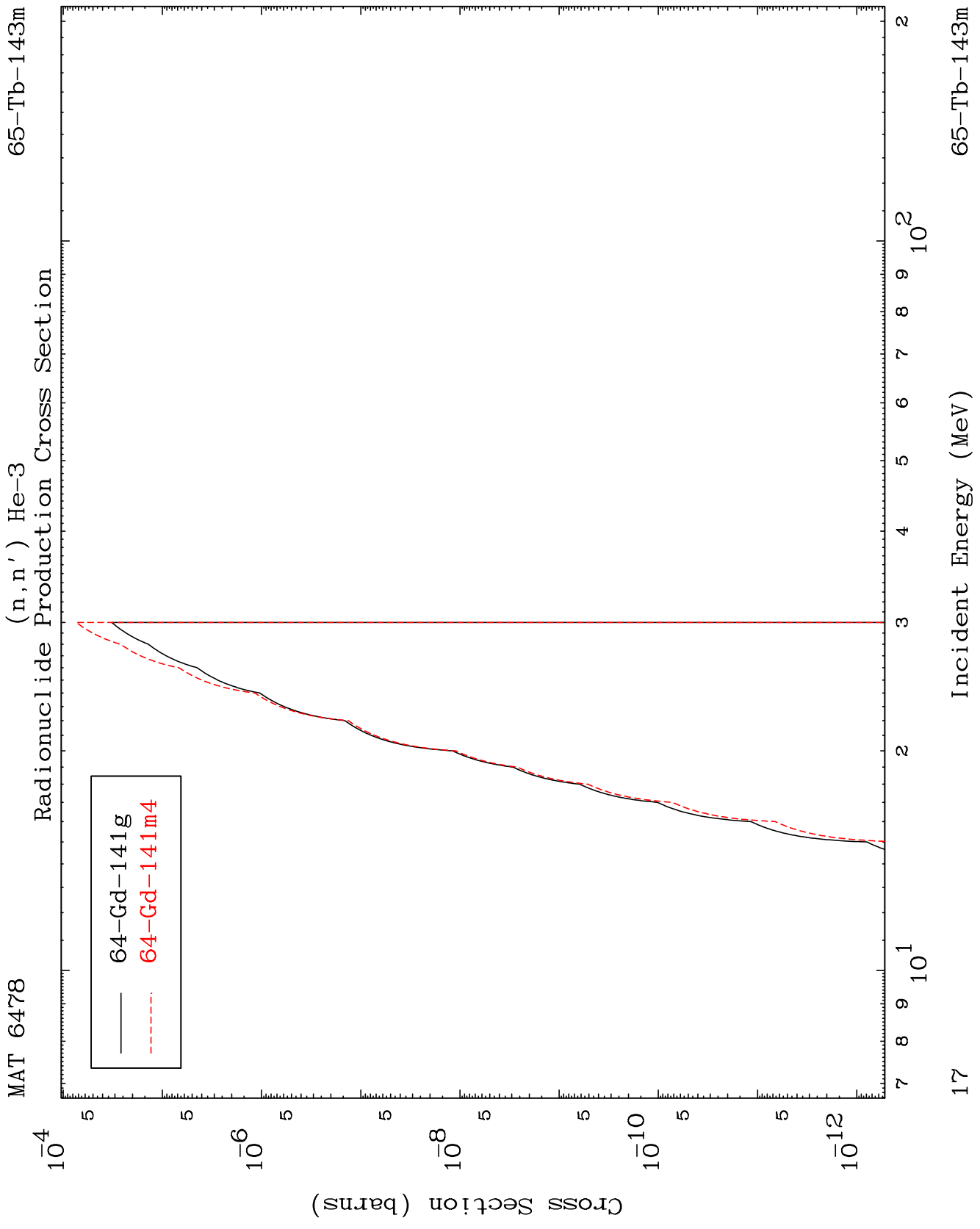
Radionuclide Production Cross Section



16

Incident Energy (MeV)

65-Tb-143m

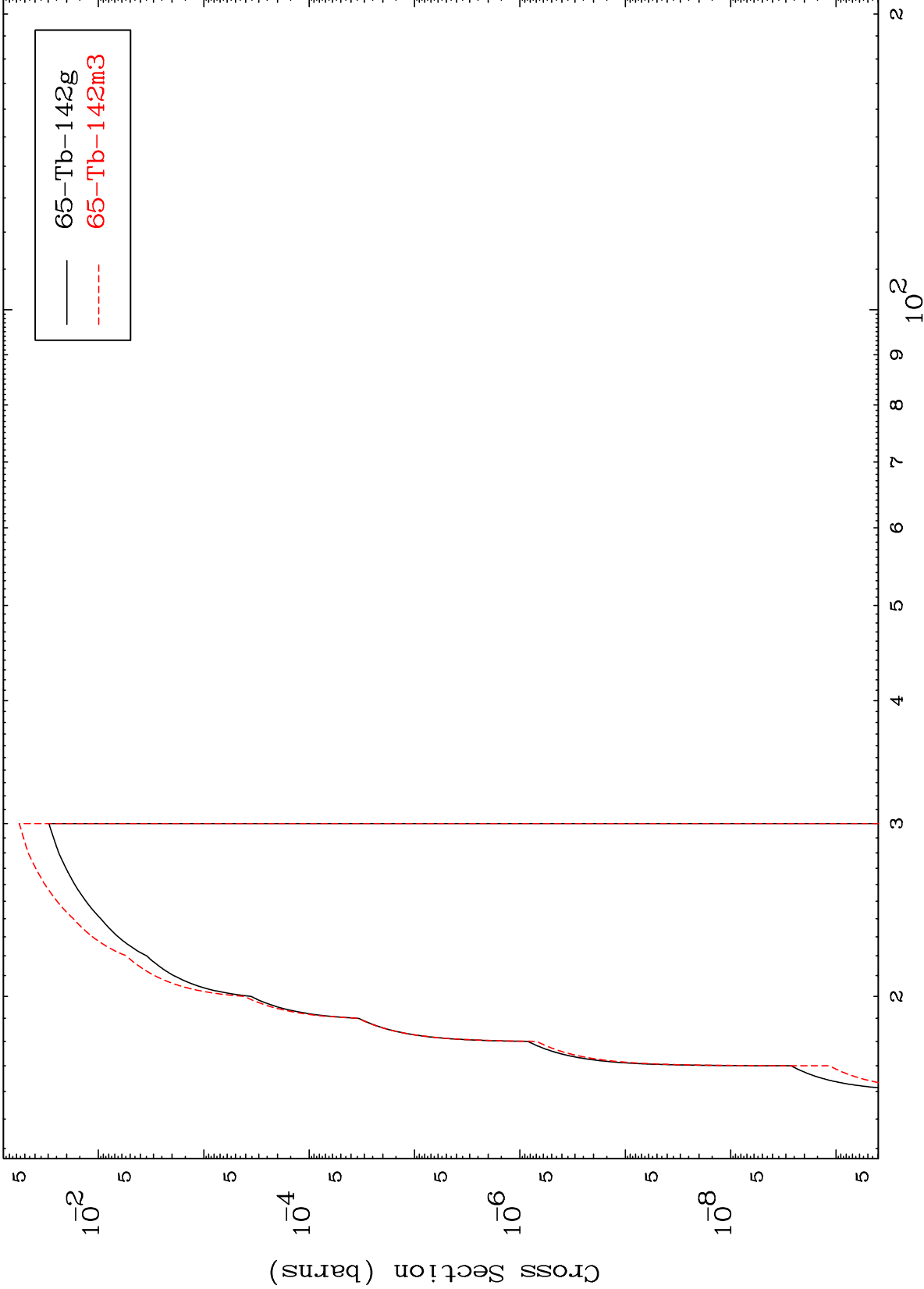


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(n,2n) p

65-Tb-143m

Radionuclide Production Cross Section



18

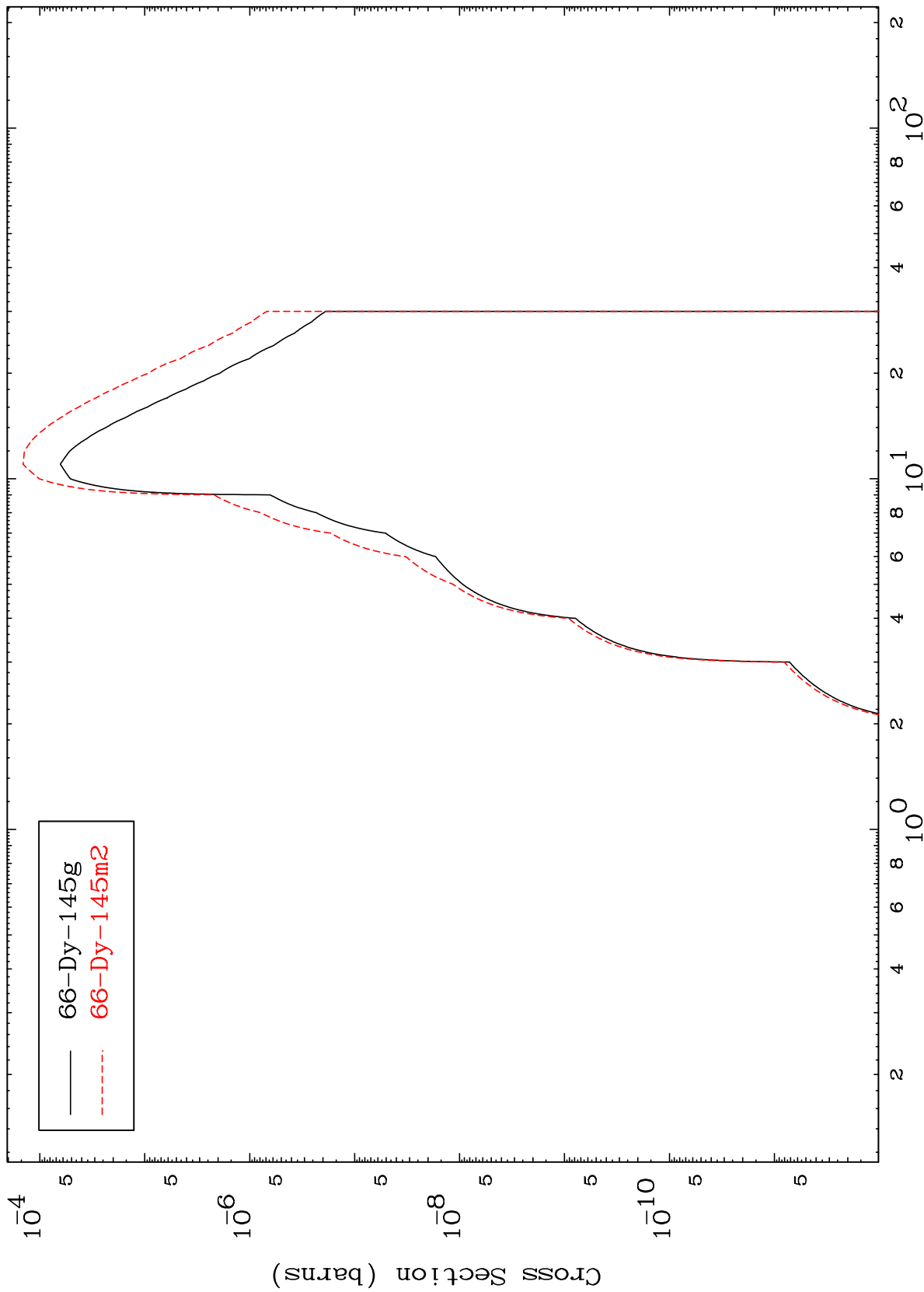
Incident Energy (MeV)

65-Tb-143m

MAT 6478

65-Tb-143m

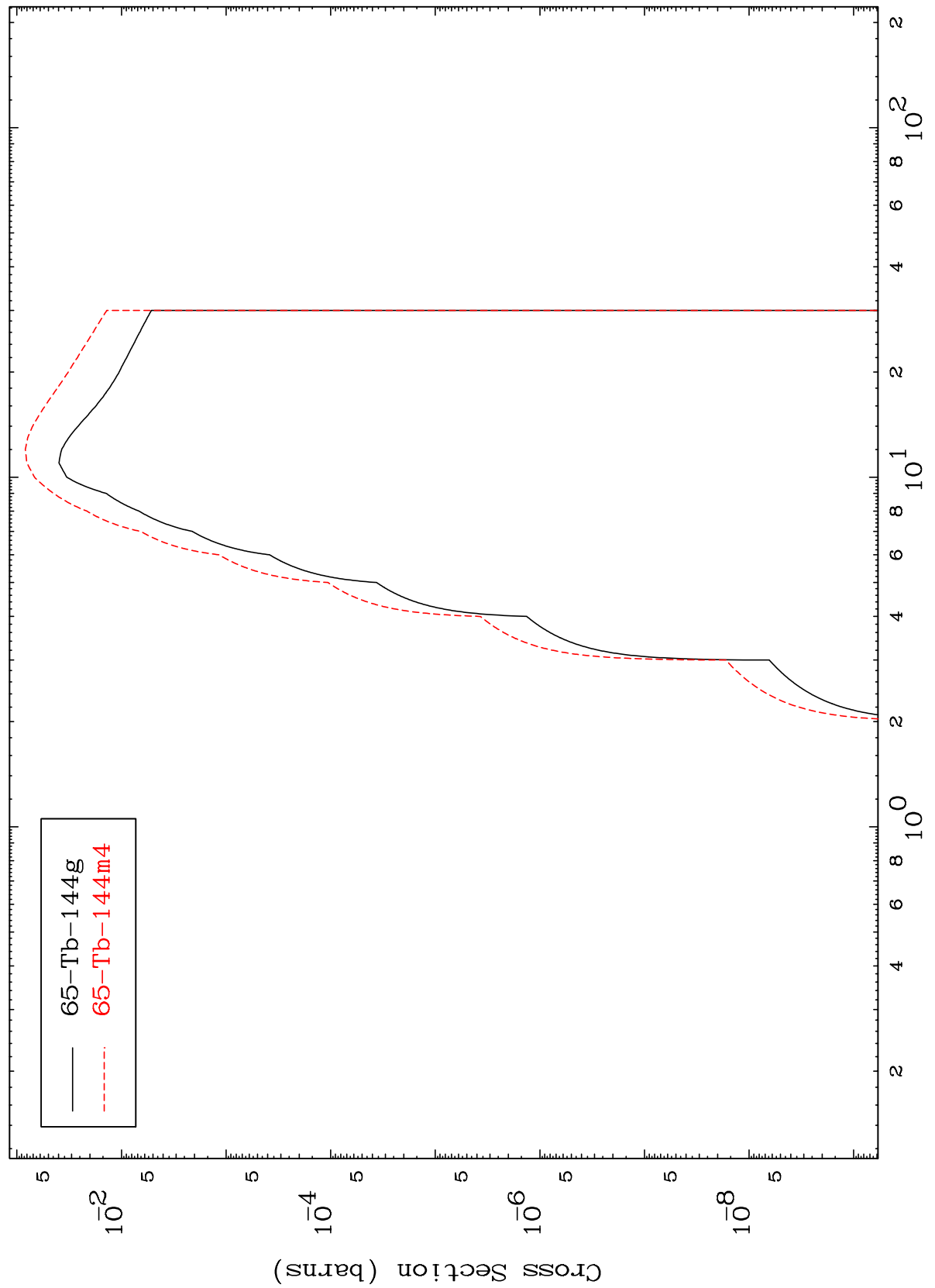
Radionuclide Production Cross Section



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65-Tb-143m

(n,p)
Radionuclide Production Cross Section



20

65-Tb-143m

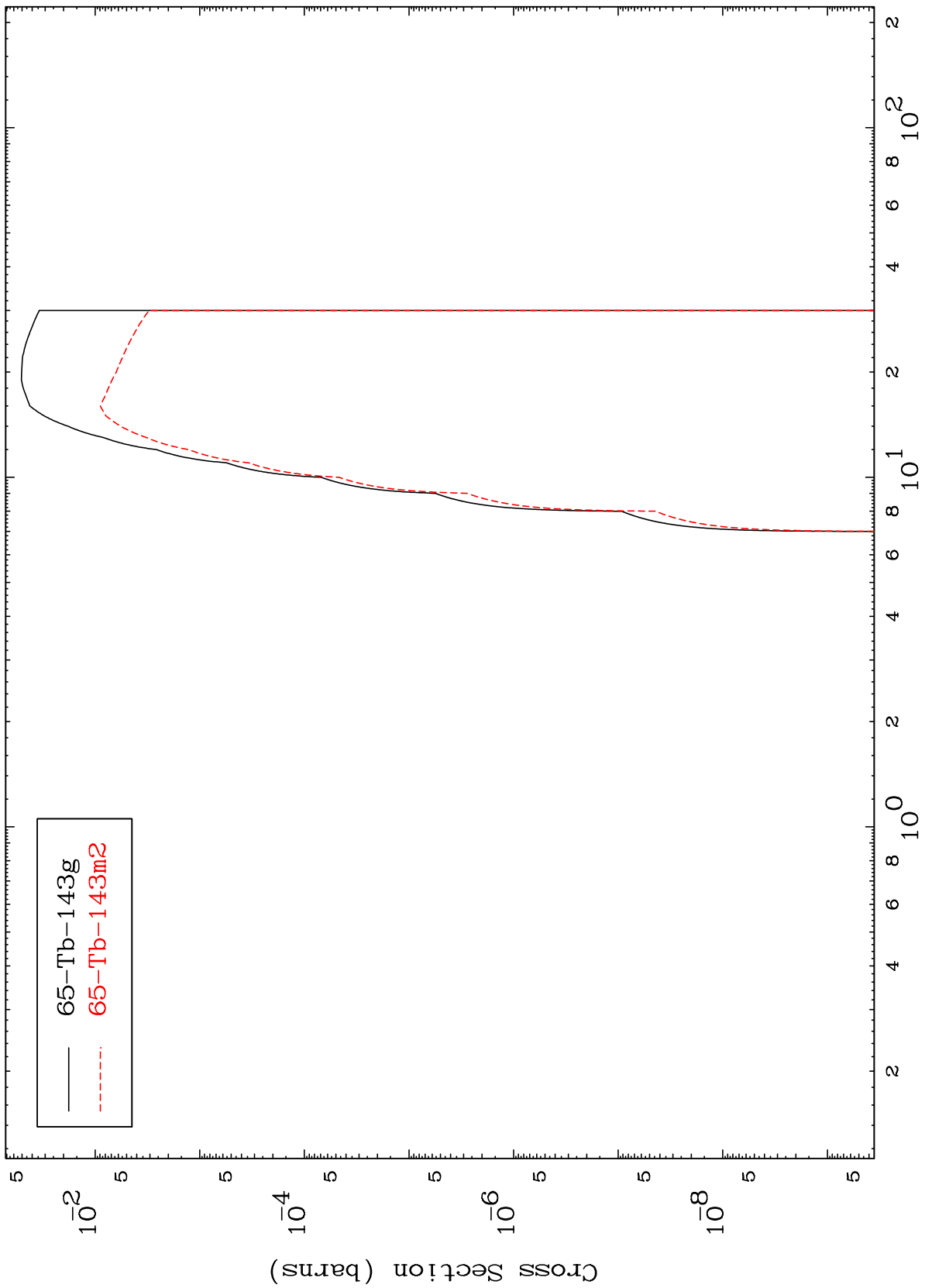
Incident Energy (MeV)

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(n,d)

⁶⁵Tb-143m

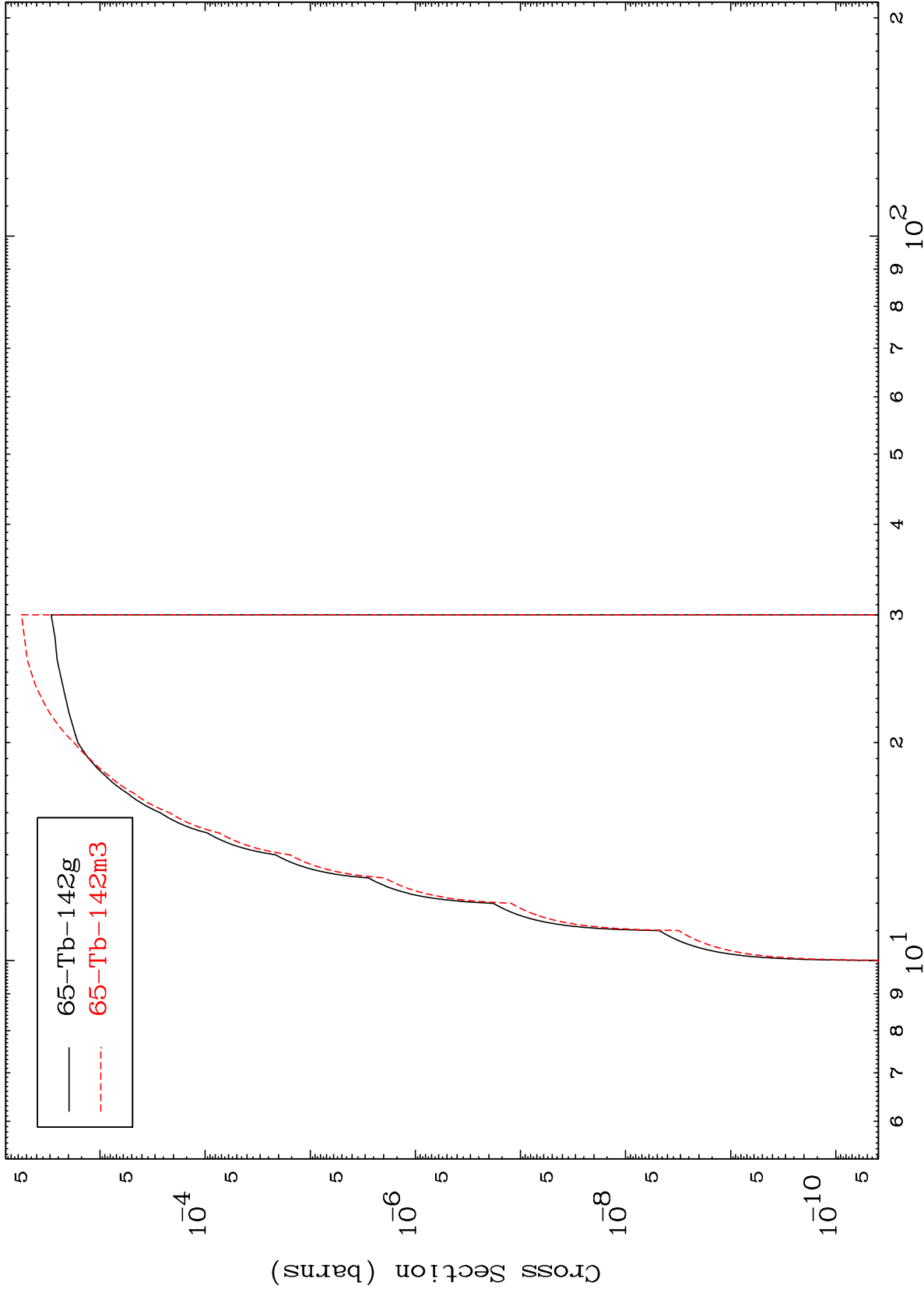
Radionuclide Production Cross Section



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65-Tb-143m

(n, t)
Radionuclide Production Cross Section



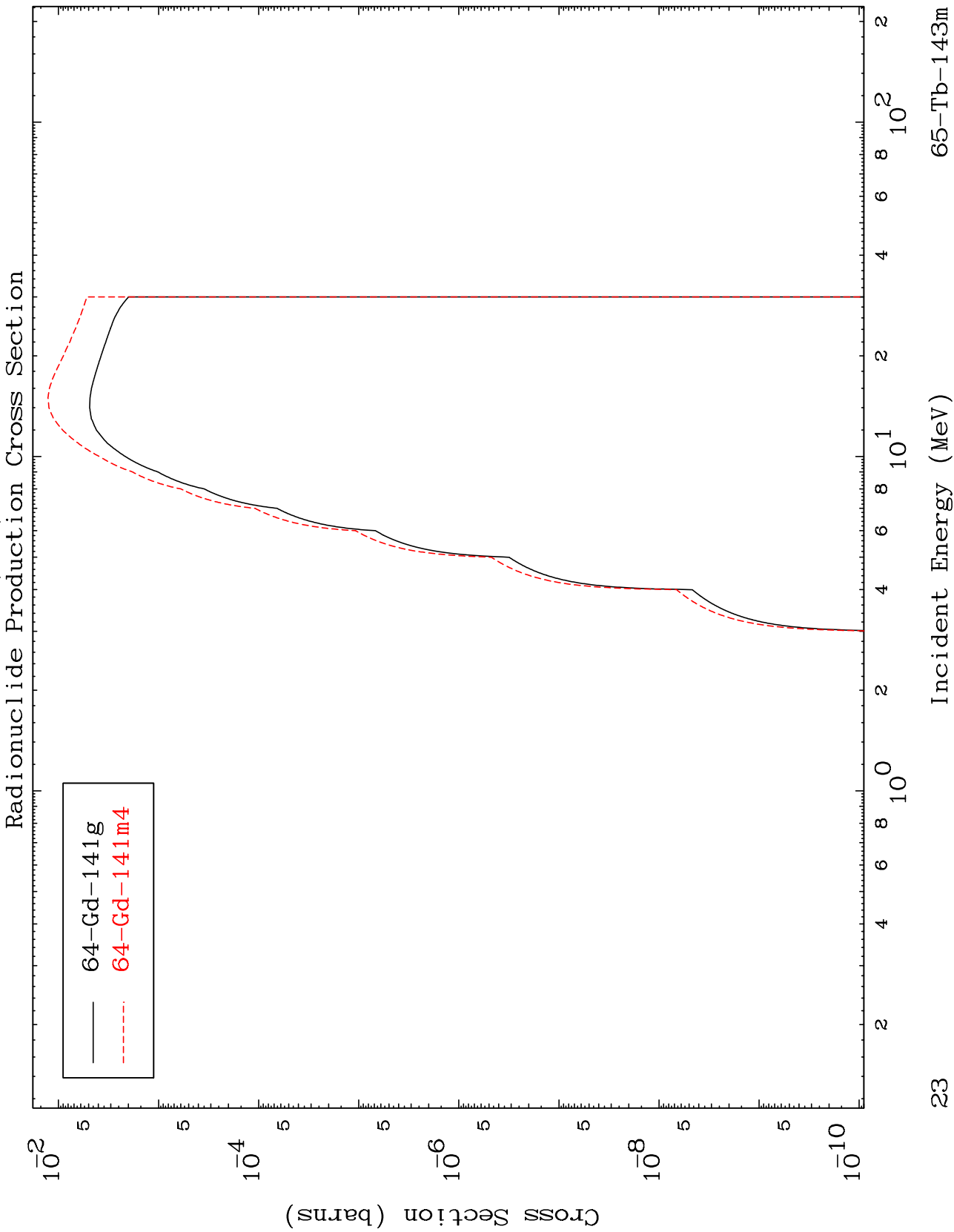
65-Tb-143m

Incident Energy (MeV)

22

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65-Tb-143m

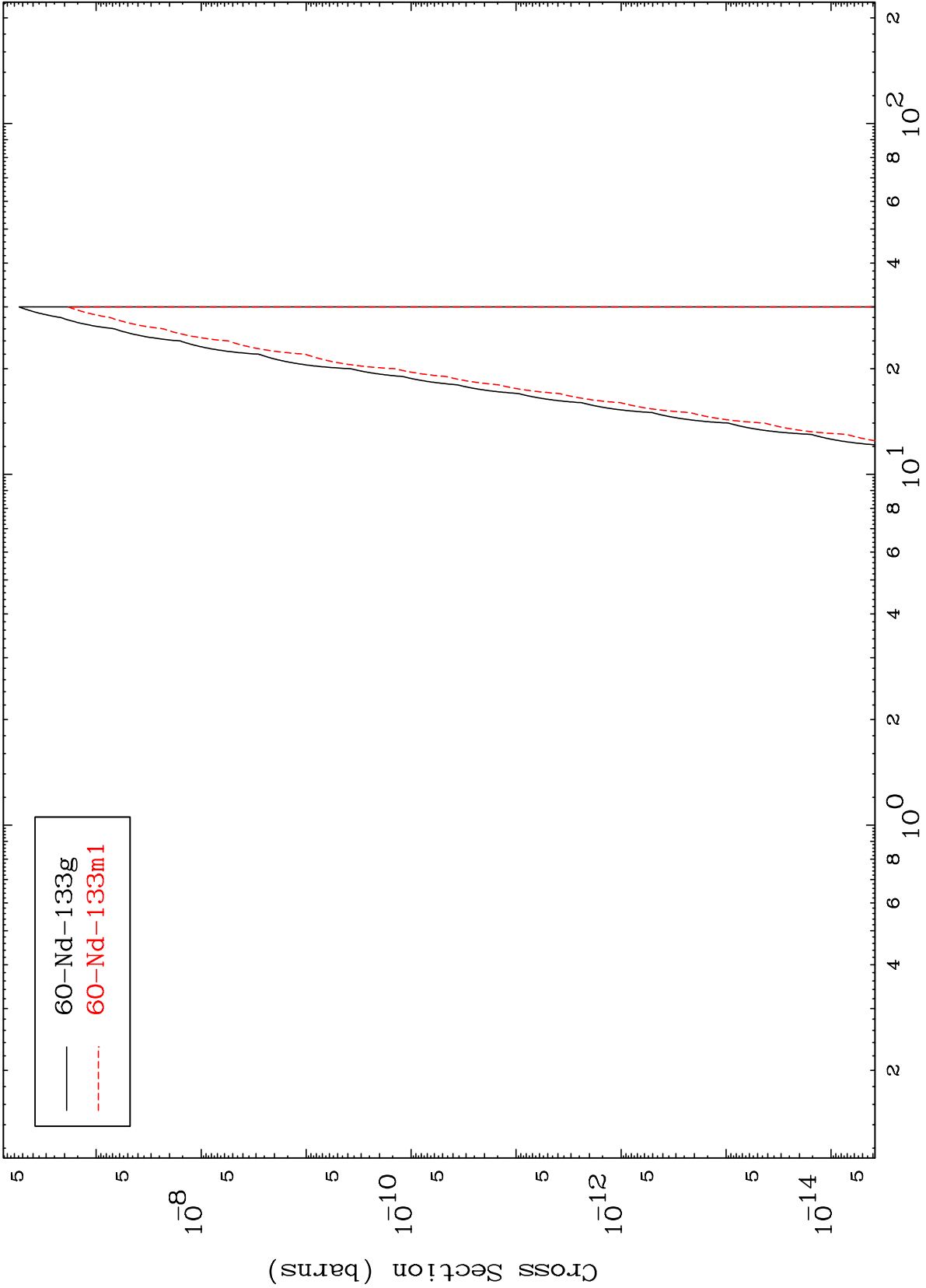


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(n, 3α)

65-Tb-143m

Radionuclide Production Cross Section

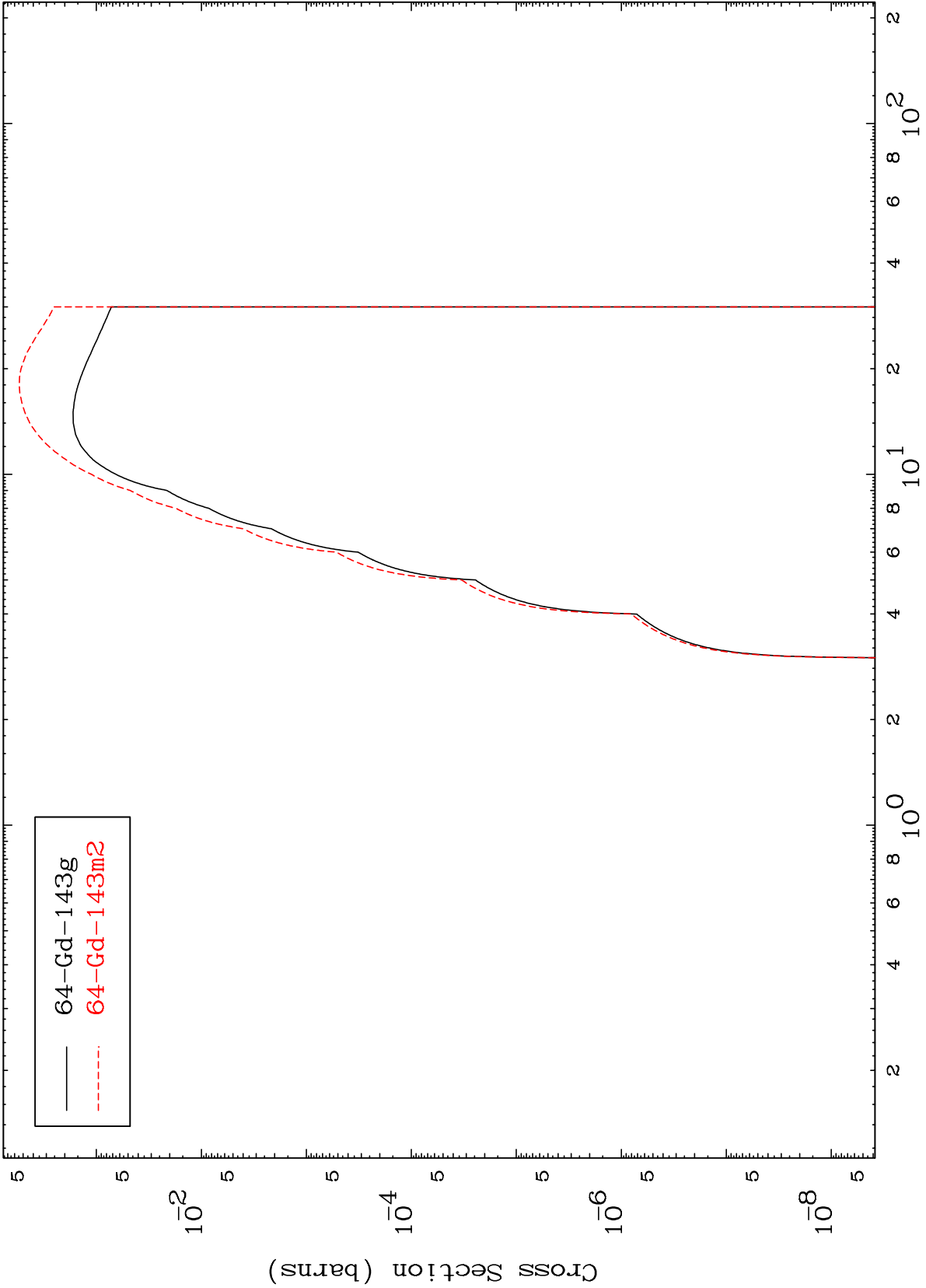


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(n,2p)

65-Tb-143m

Radionuclide Production Cross Section



25

Incident Energy (MeV)

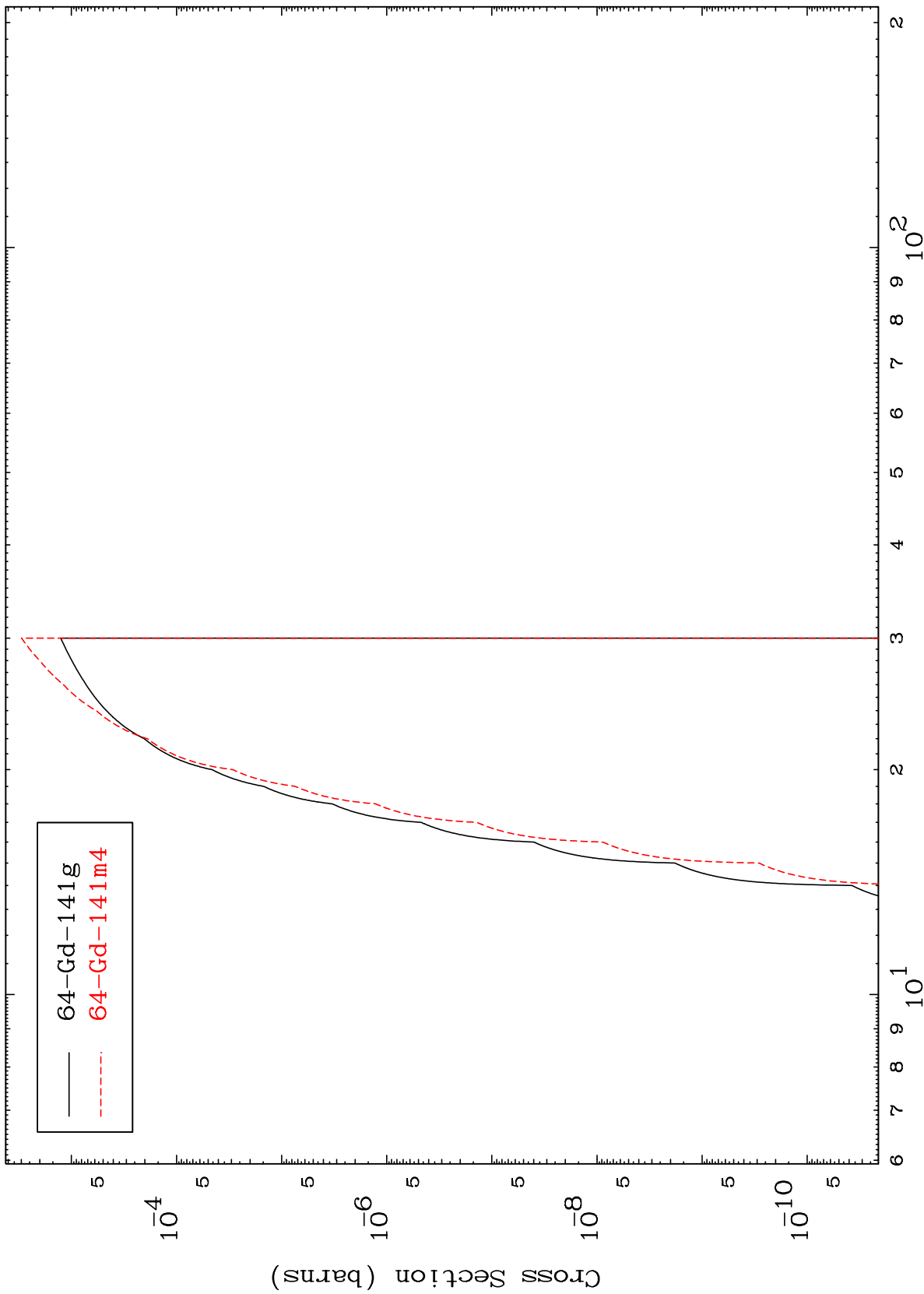
65-Tb-143m

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(n,p) t

65-Tb-143m

Radionuclide Production Cross Section



26

Incident Energy (MeV)

65-Tb-143m