

Program EVALPLOT
(Version 2021-1)

by

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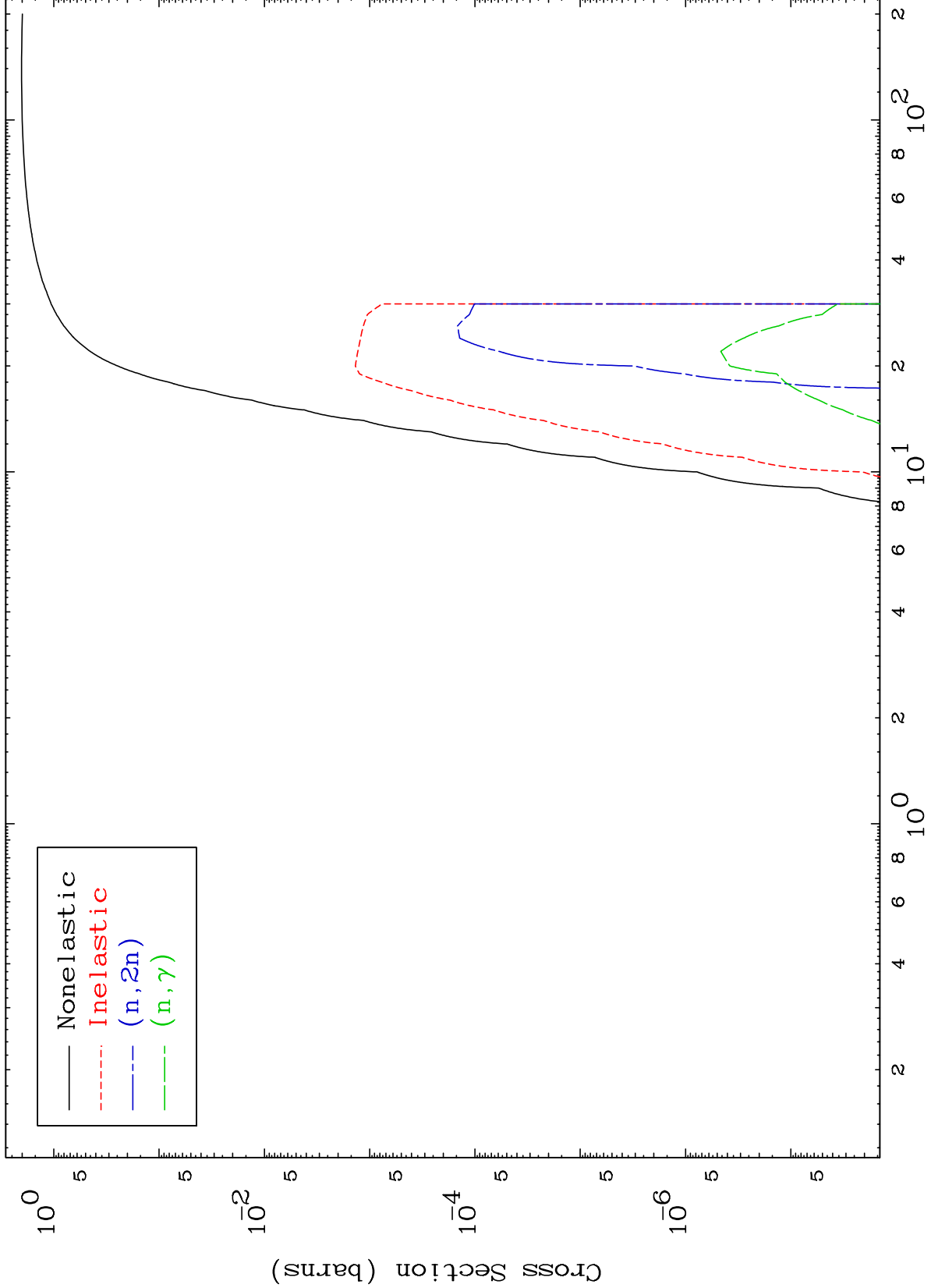
Press Mouse Button to Start

MAT 6478

He-3 Major

65-Tb-143m

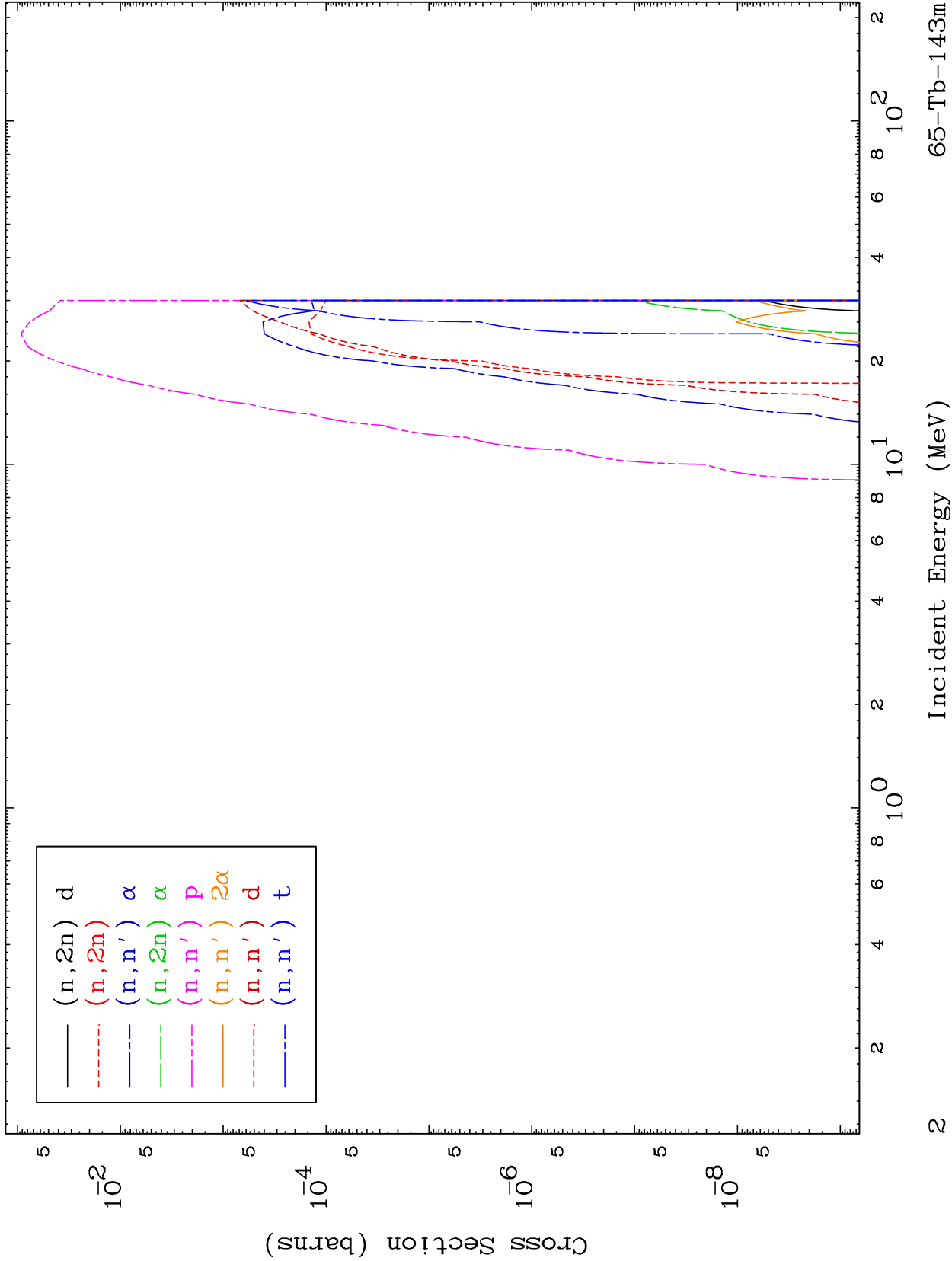
0 Kelvin Cross Sections



MAT 6478

He-3 Neutron Absorption
0 Kelvin Cross Sections

65-Tb-143m



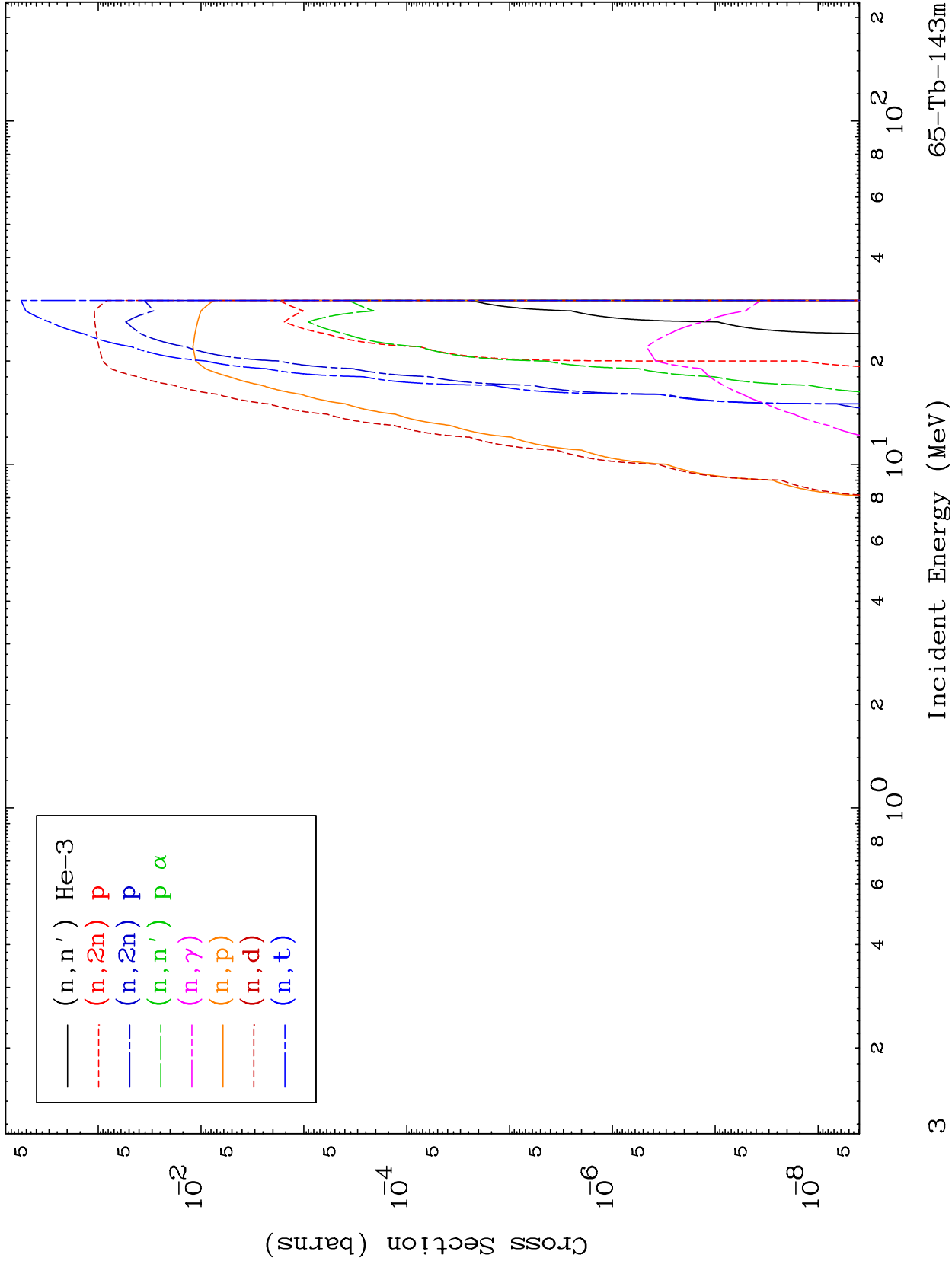
65-Tb-143m

Incident Energy (MeV)

MAT 6478

He-3 Neutron Absorption
0 Kelvin Cross Sections

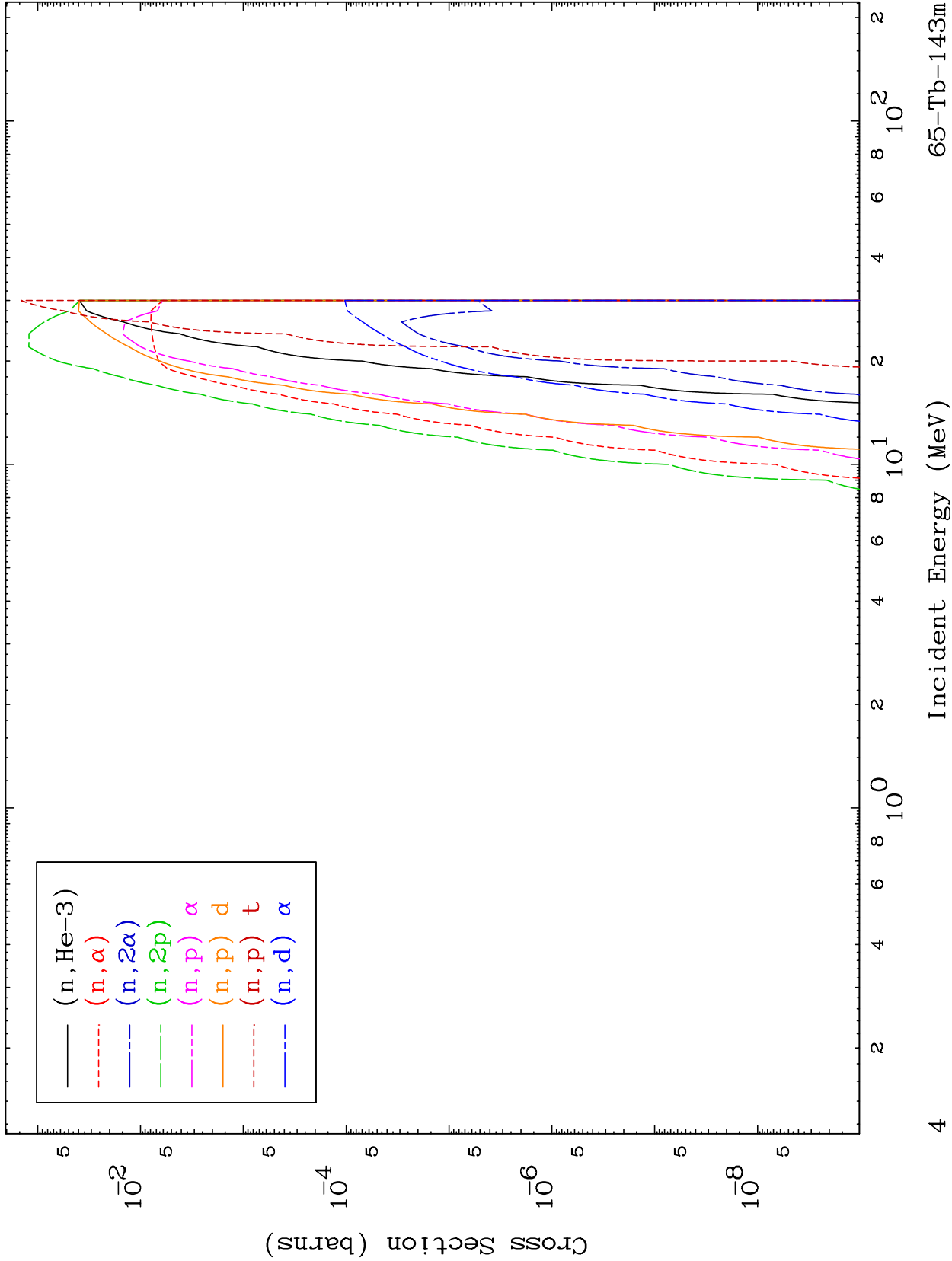
65-Tb-143m



MAT 6478

He-3 Neutron Absorption
0 Kelvin Cross Sections

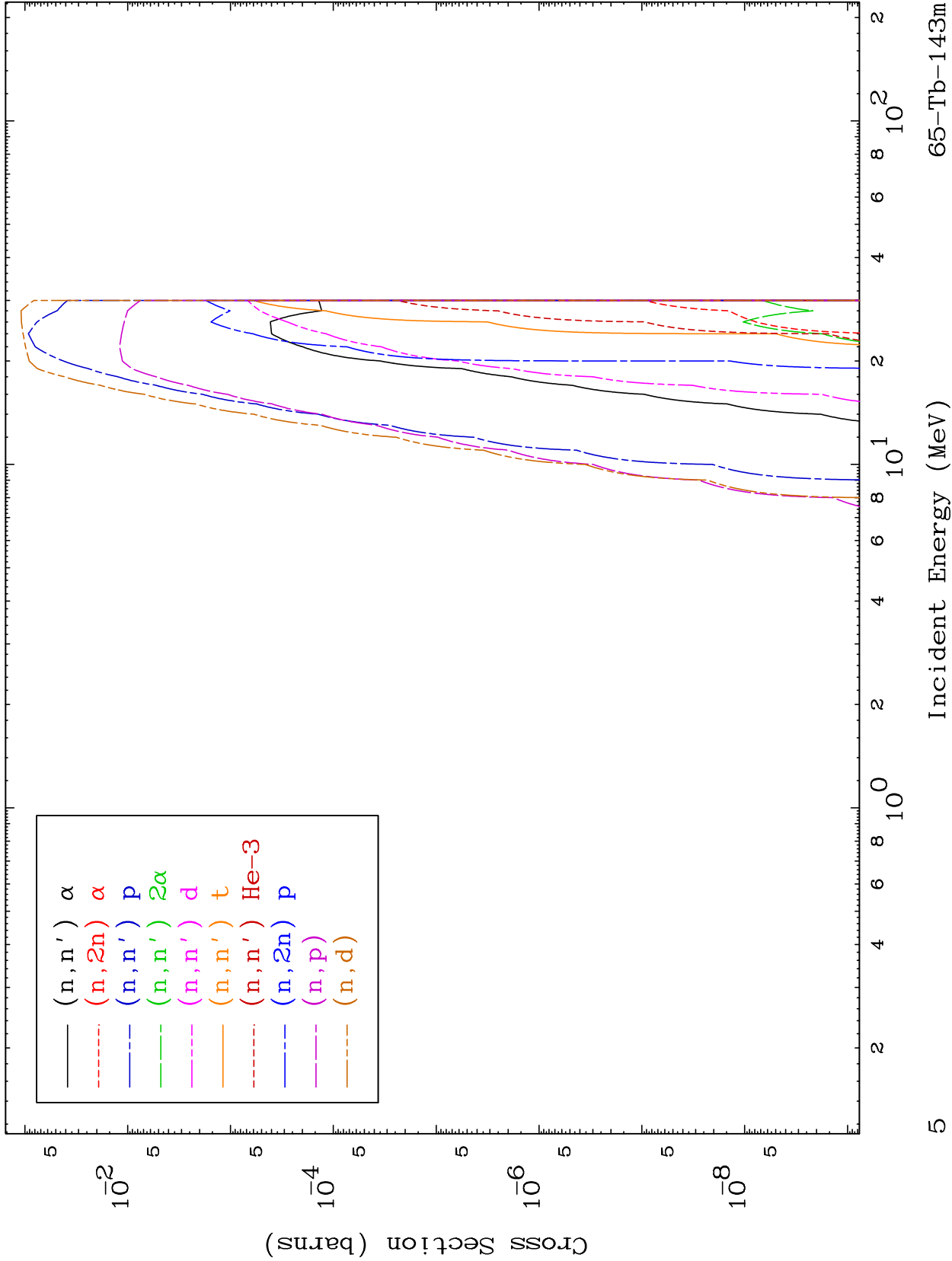
65-Tb-143m



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He-3 Charged Particle
0 Kelvin Cross Sections

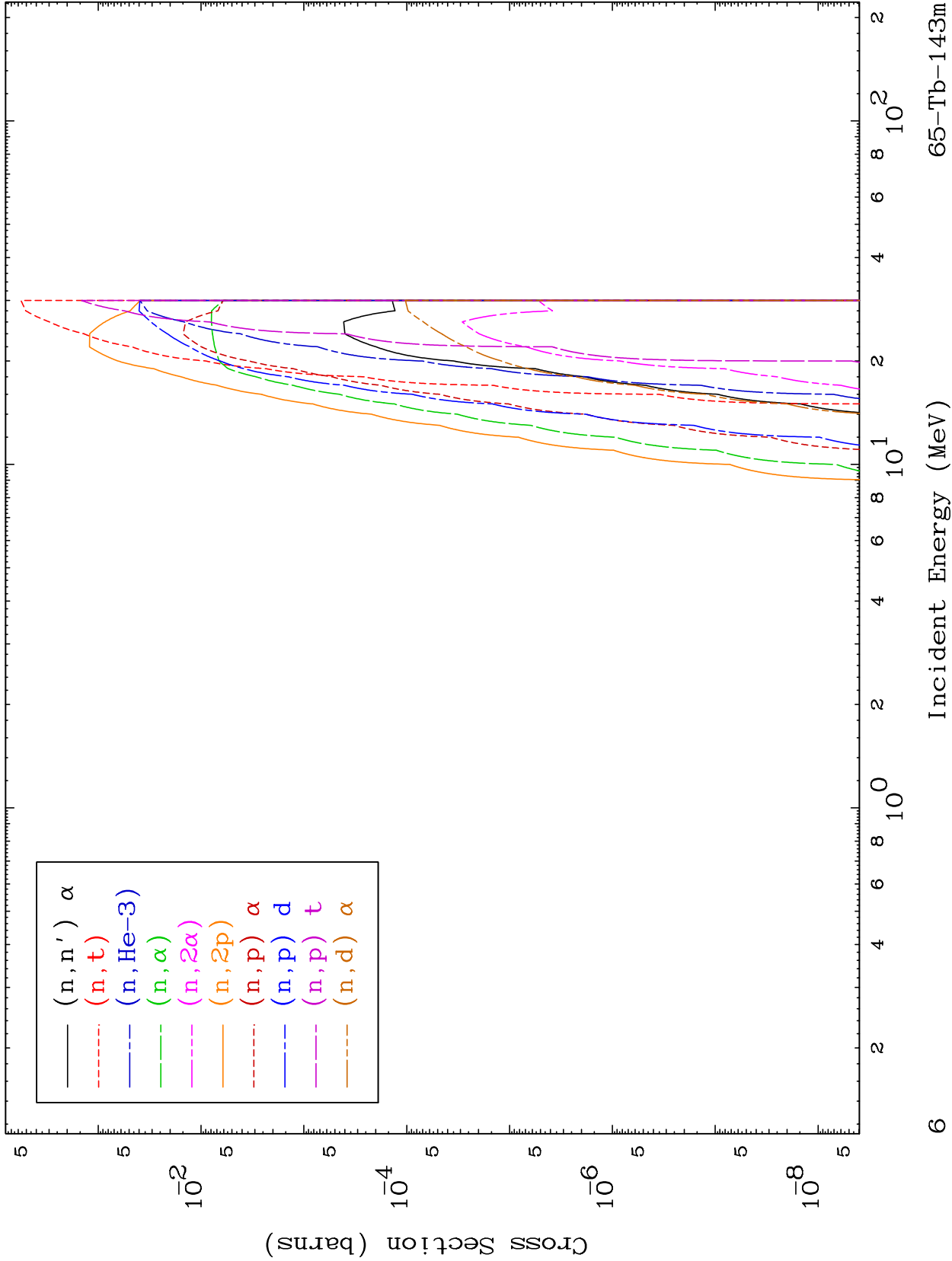
65-Tb-143m



MAT 6478

He-3 Charged Particle
0 Kelvin Cross Sections

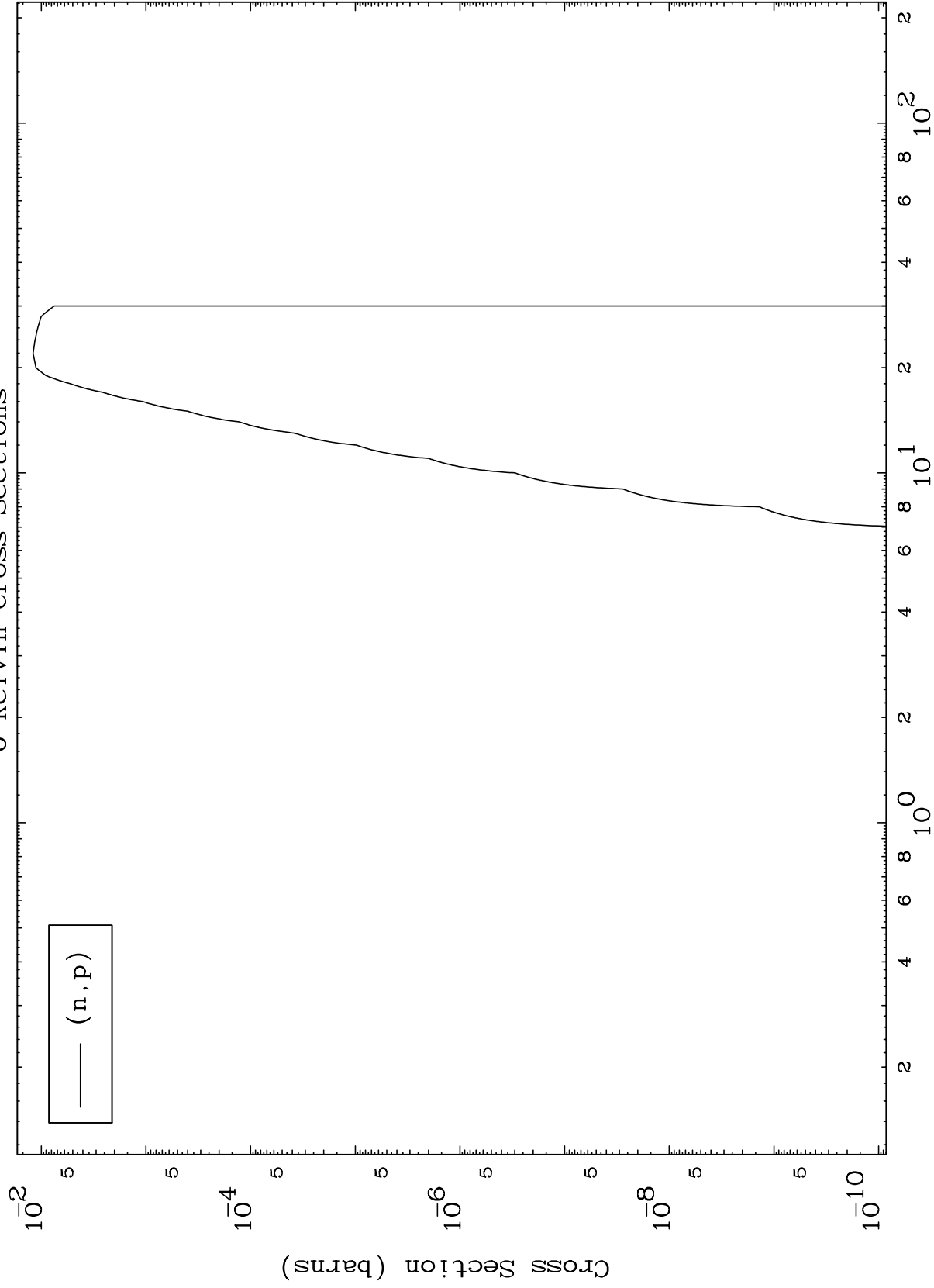
65-Tb-143m



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

65-Tb-143m

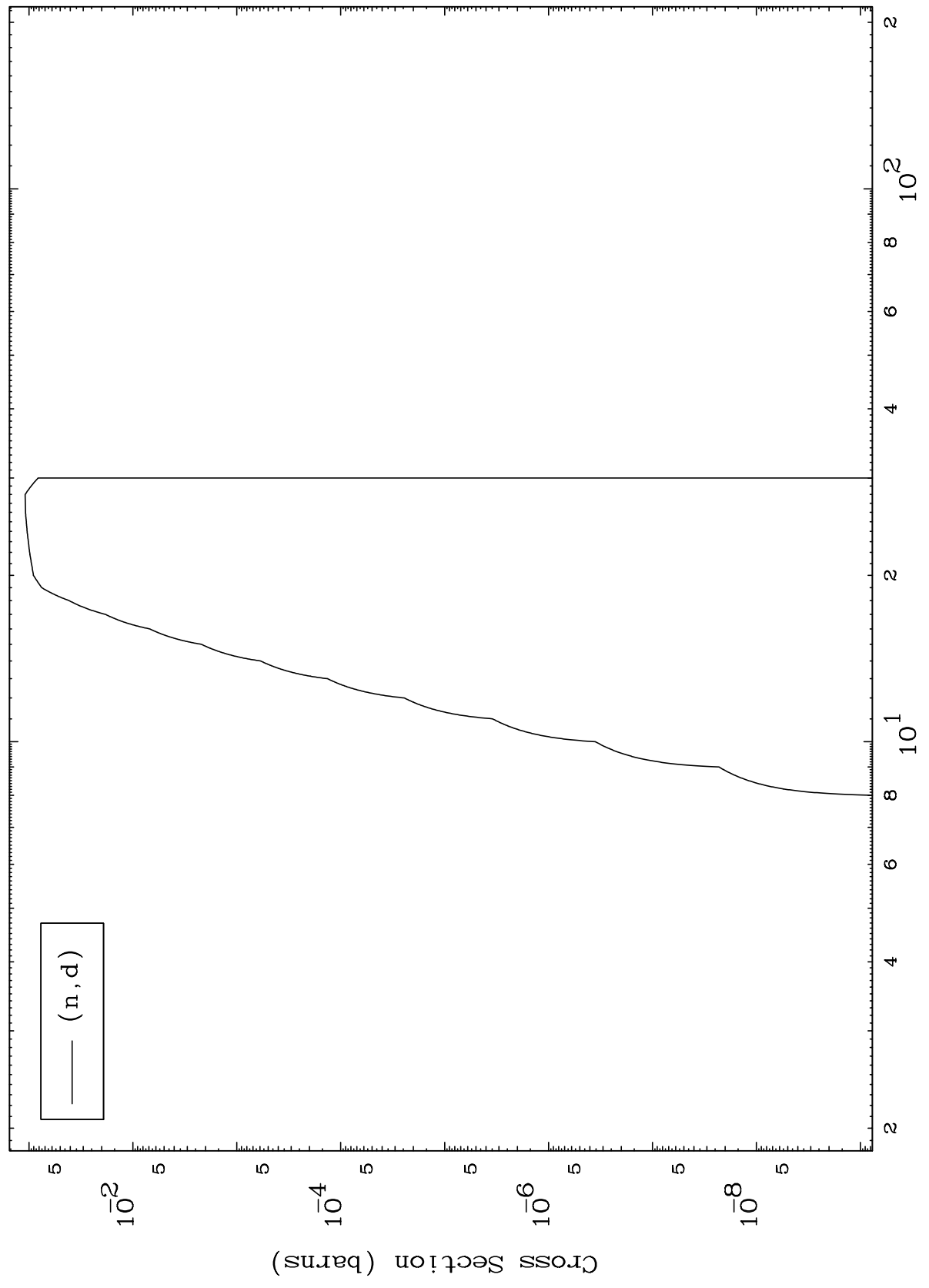


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(He-3,d) Levels

65-Tb-143m

0 Kelvin Cross Sections



8

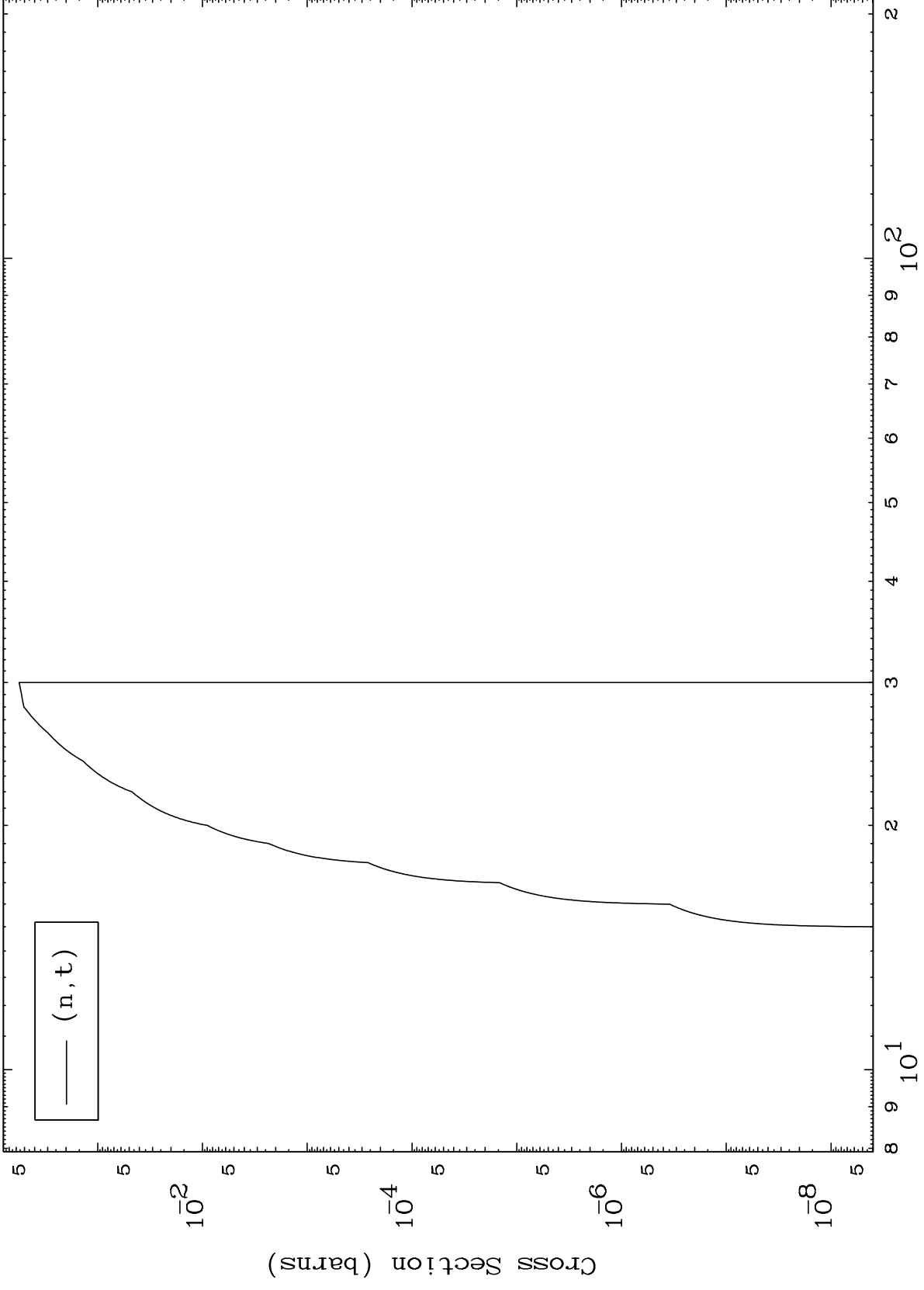
Incident Energy (MeV)

65-Tb-143m

MAT 6478

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

65-Tb-143m



9

Incident Energy (MeV)

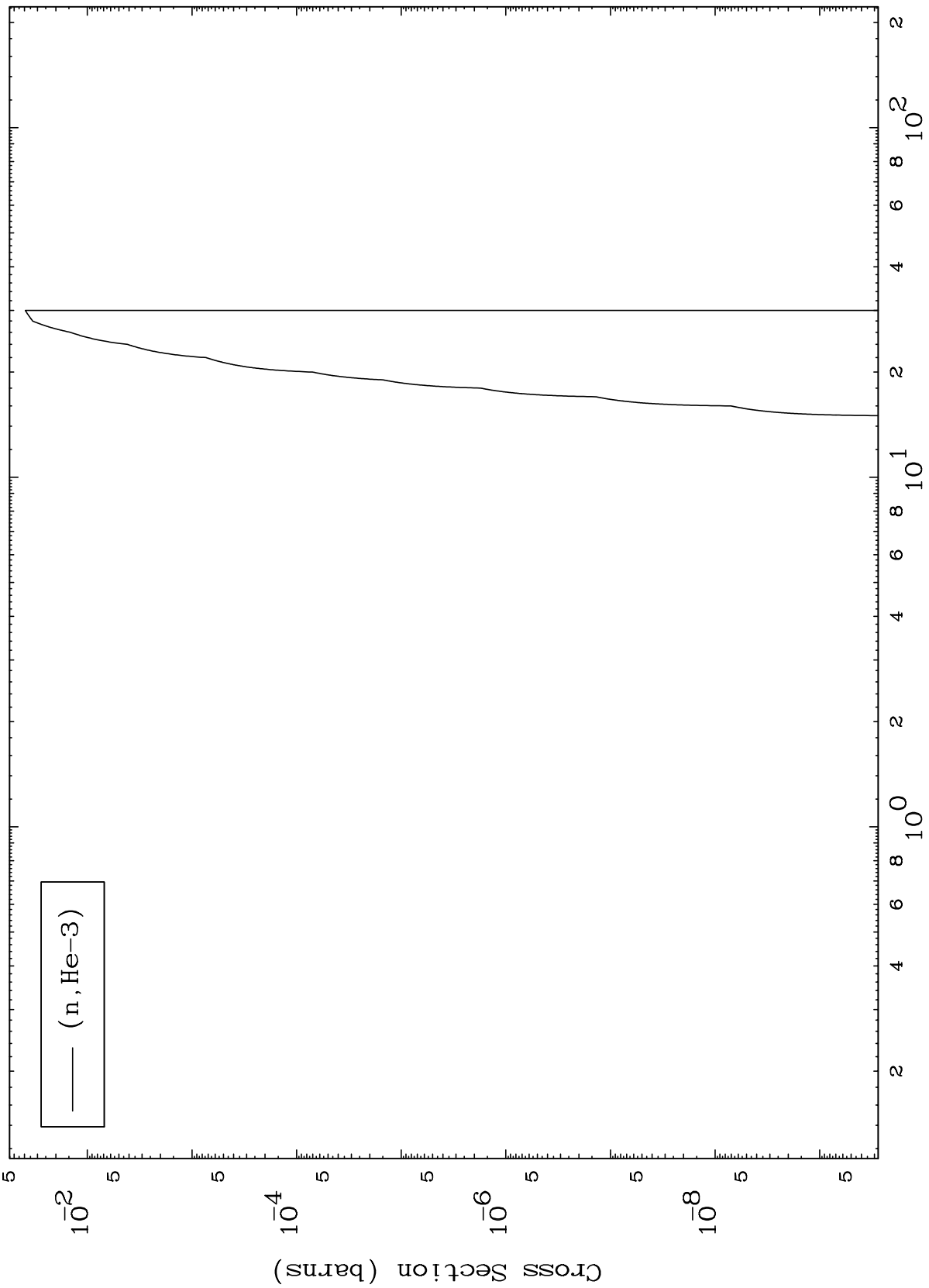
65-Tb-143m

MAT 6478

(He-3, He3) Levels

65-Tb-143m

0 Kelvin Cross Sections



10

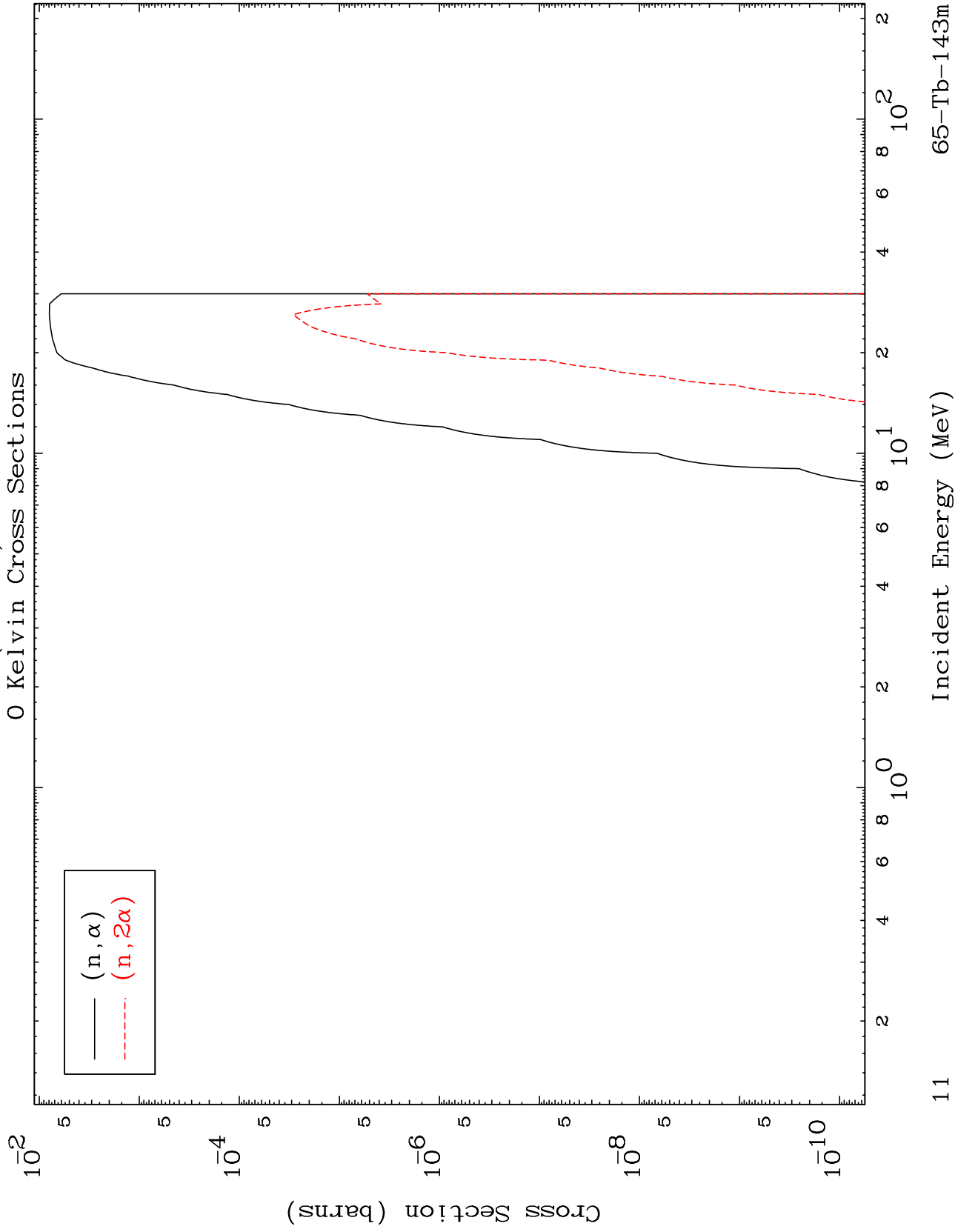
Incident Energy (MeV)

65-Tb-143m

MAT 6478

(He-3, α) Levels

65-Tb-143m

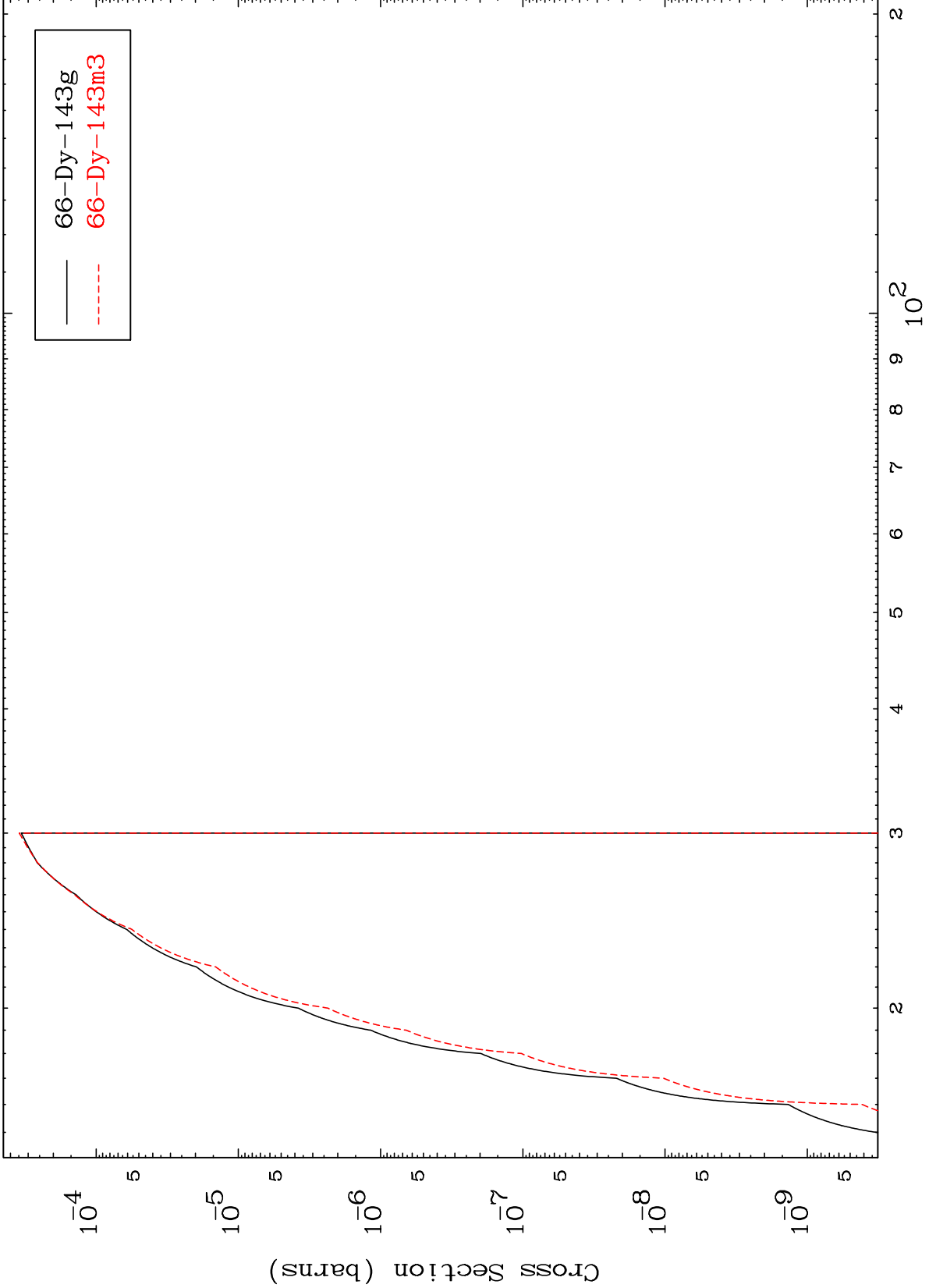


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(n,n') d

65-Tb-143m

Radionuclide Production Cross Section



12

Incident Energy (MeV)

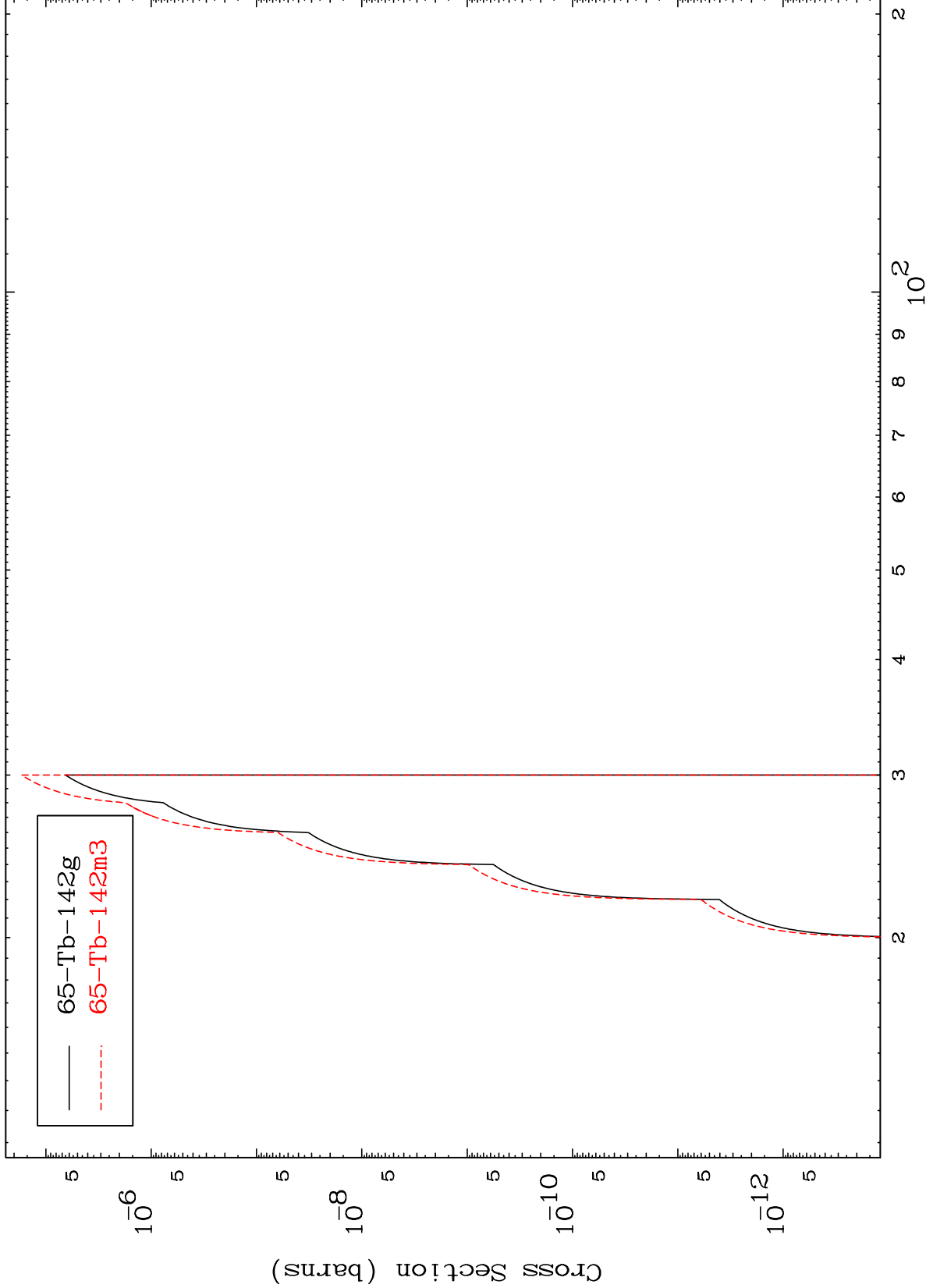
65-Tb-143m

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(n,n') He-3

65-Tb-143m

Radionuclide Production Cross Section

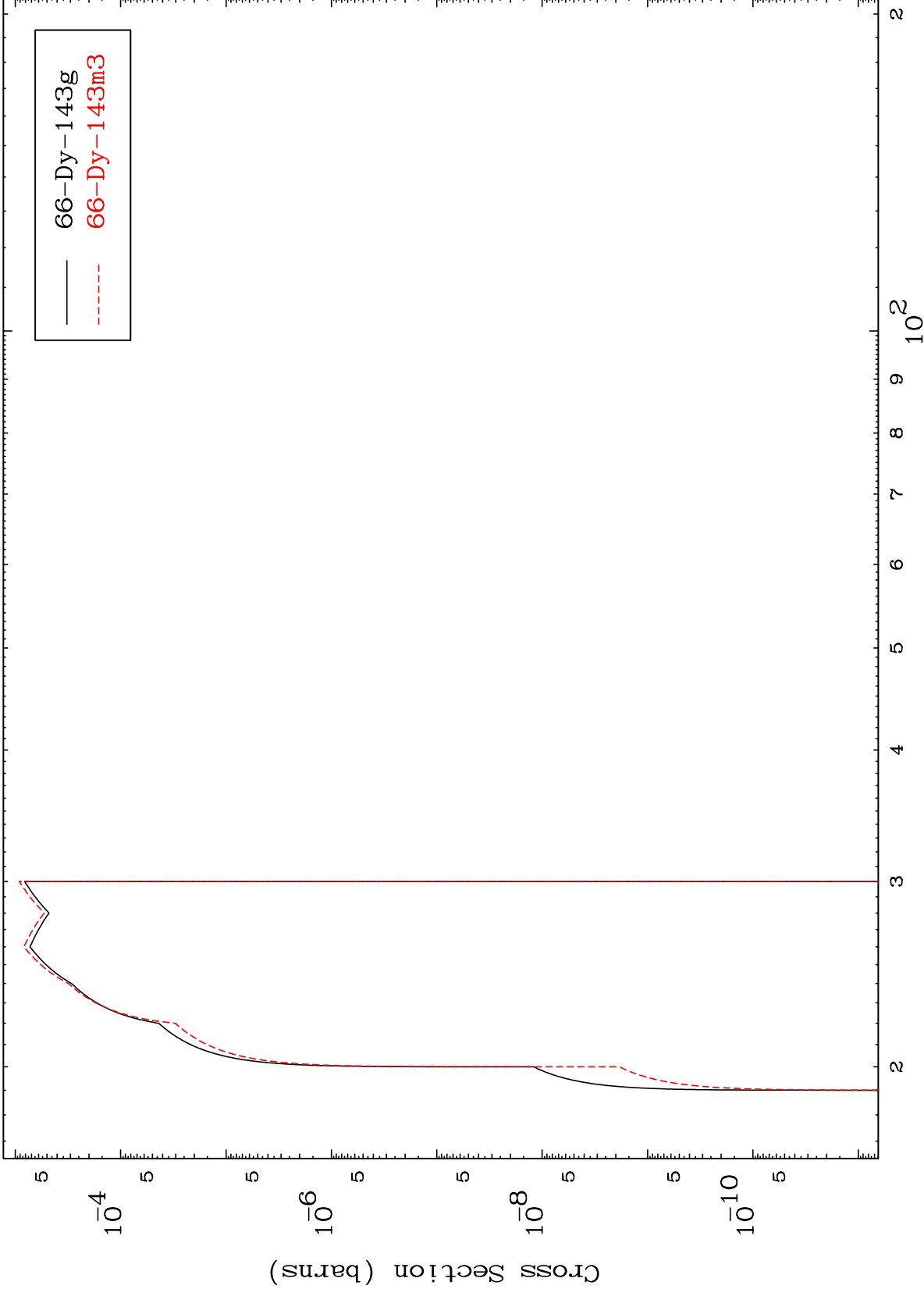


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(n,2n) p

65-Tb-143m

Radionuclide Production Cross Section



66-Dy-143g
66-Dy-143m3

14

Incident Energy (MeV)

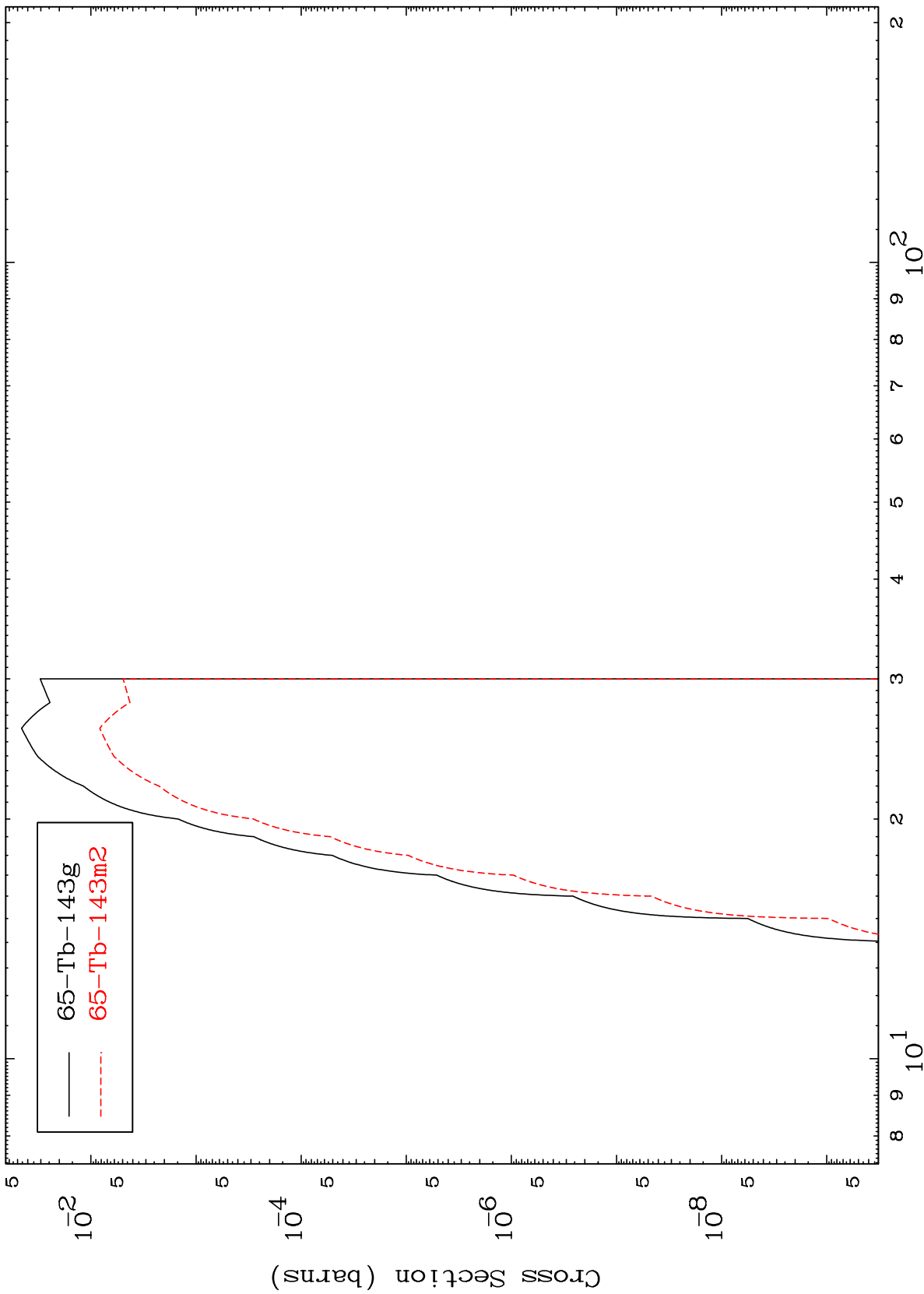
65-Tb-143m

MAT 6478

(n,2n) p

65-Tb-143m

Radionuclide Production Cross Section



15

Incident Energy (MeV)

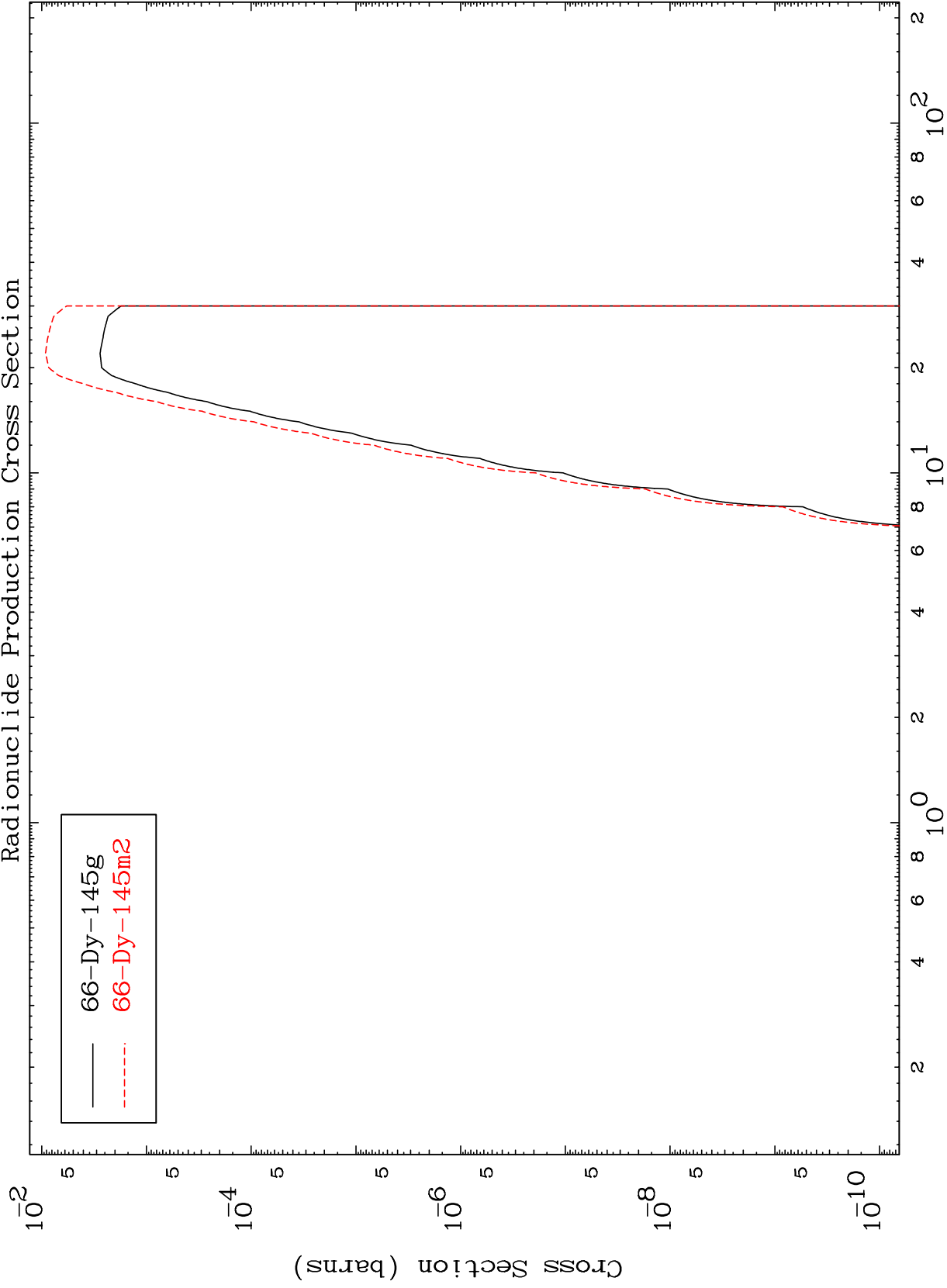
65-Tb-143m

MAT 6478

(n,p)

65-Tb-143m

Radionuclide Production Cross Section



16

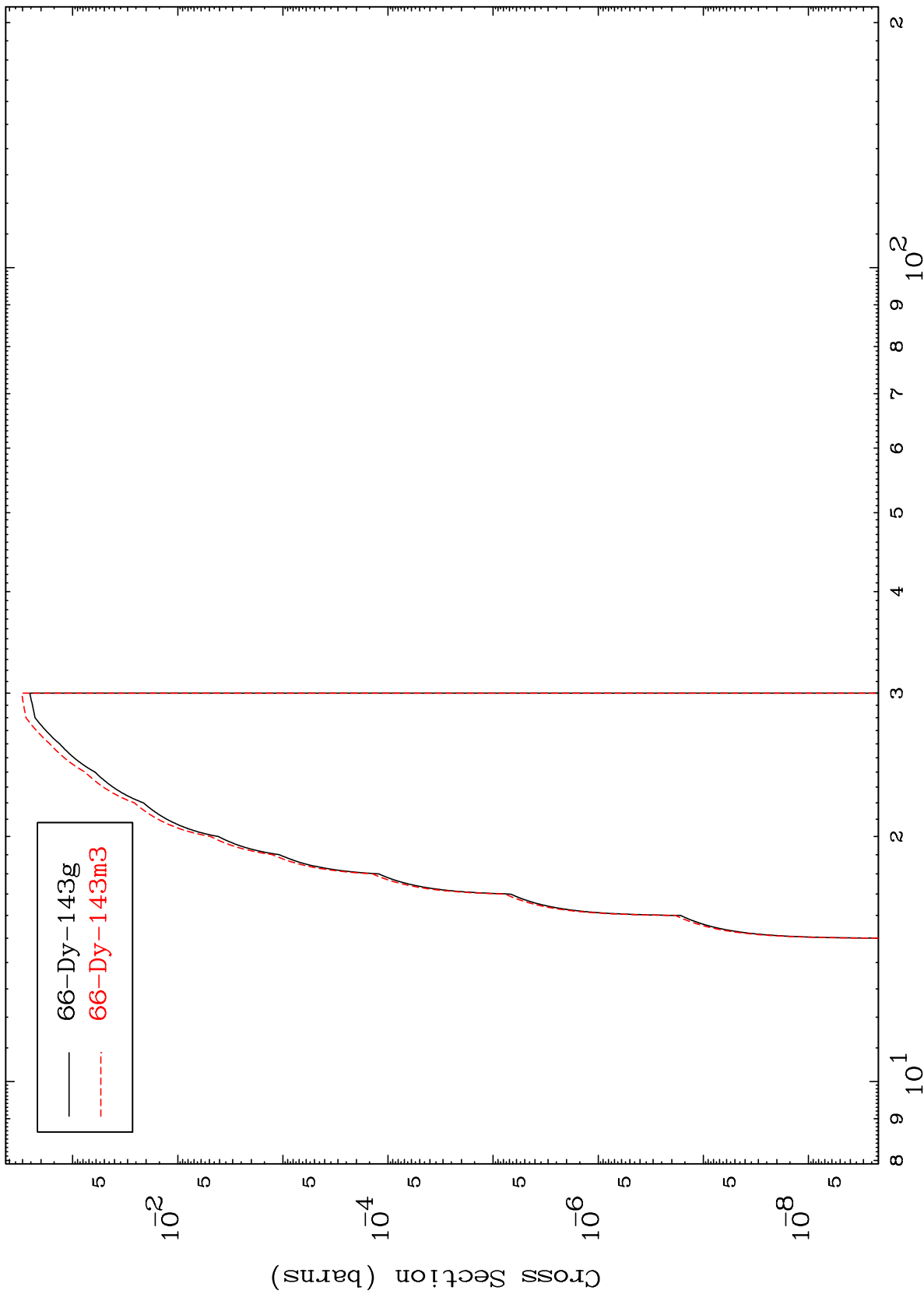
Incident Energy (MeV)

65-Tb-143m

MAT 6478

65-Tb-143m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

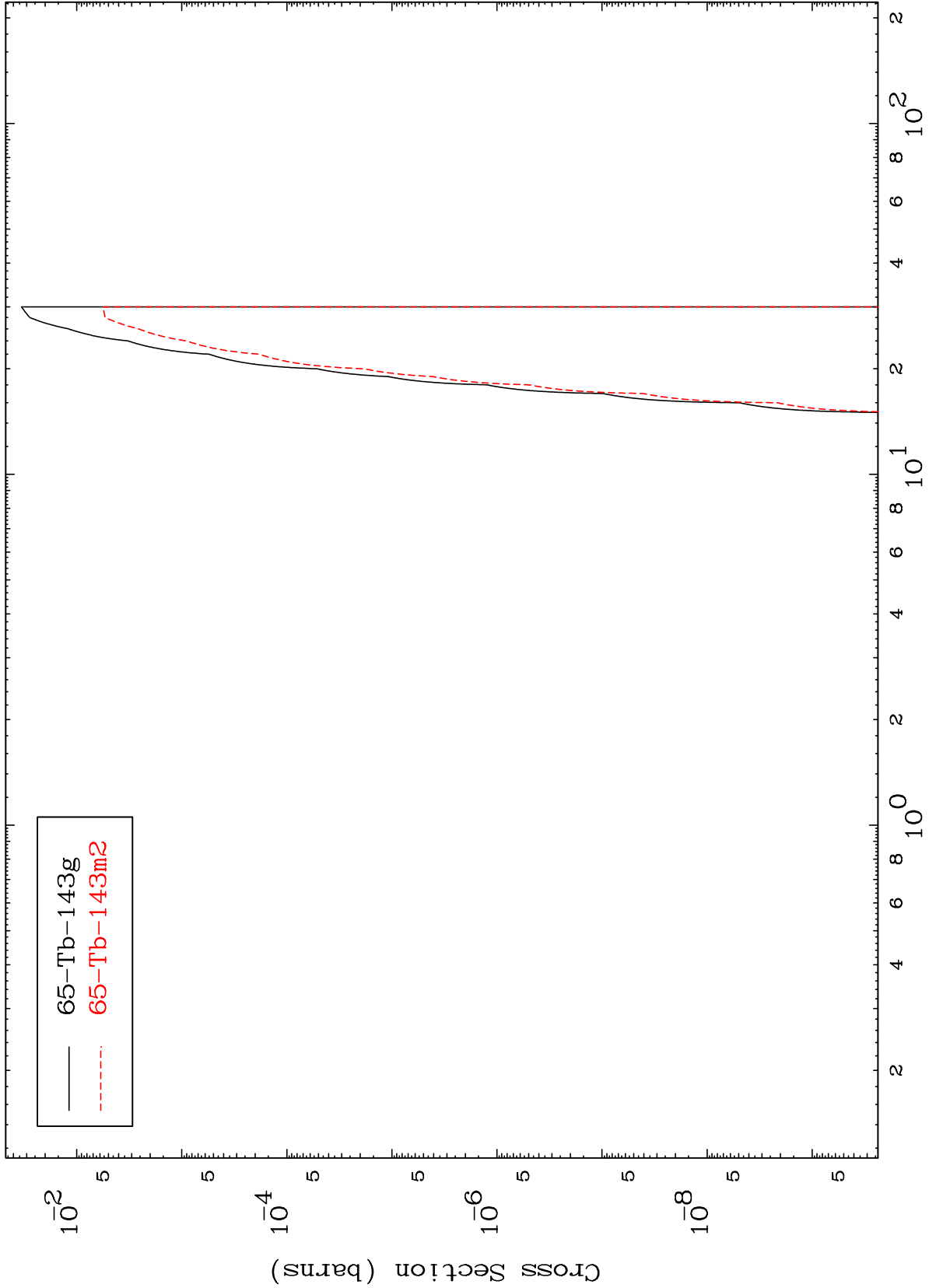
65-Tb-143m

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(n,He-3)

65-Tb-143m

Radionuclide Production Cross Section

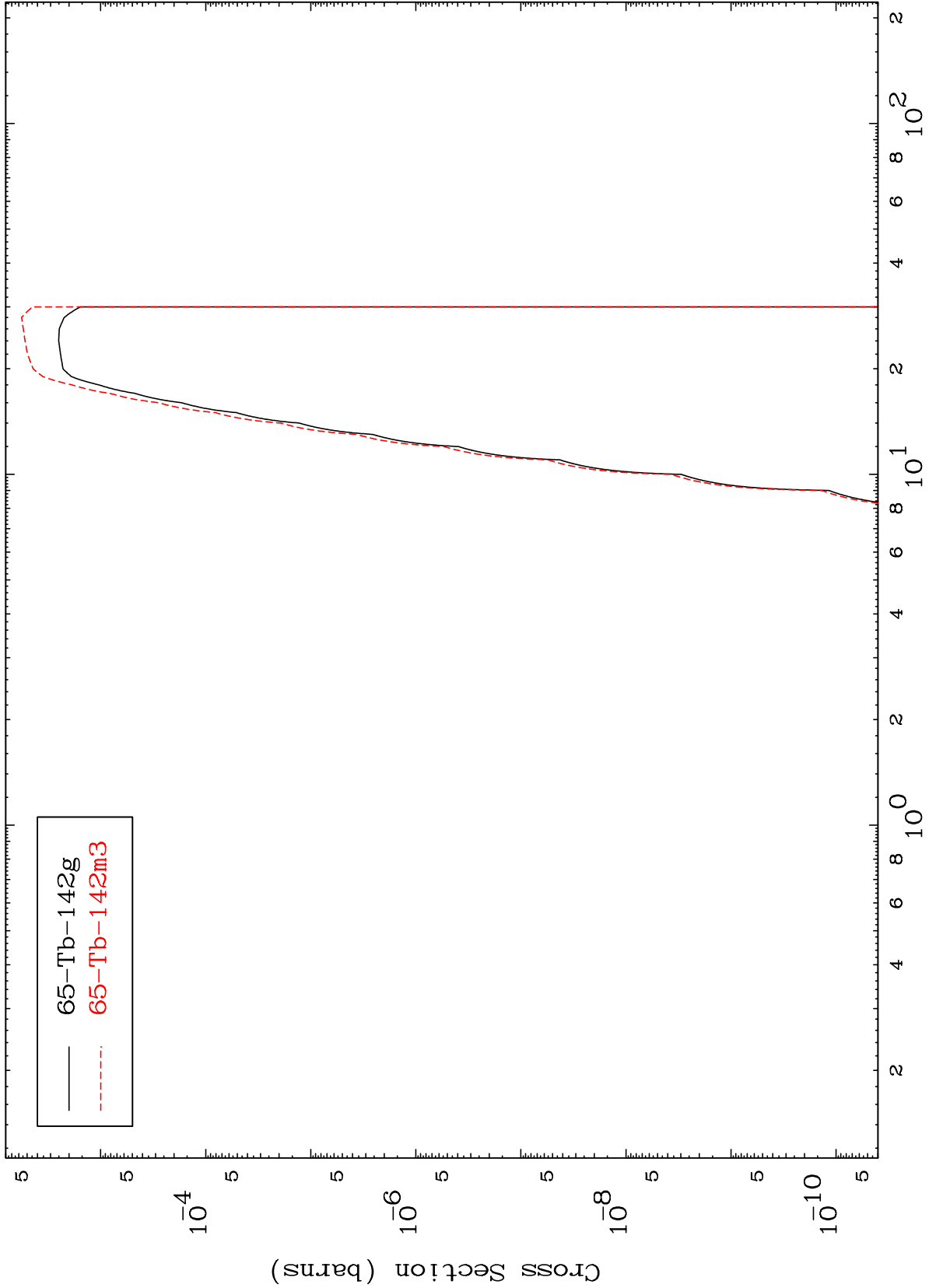


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65-Tb-143m

(n, α)

Radionuclide Production Cross Section

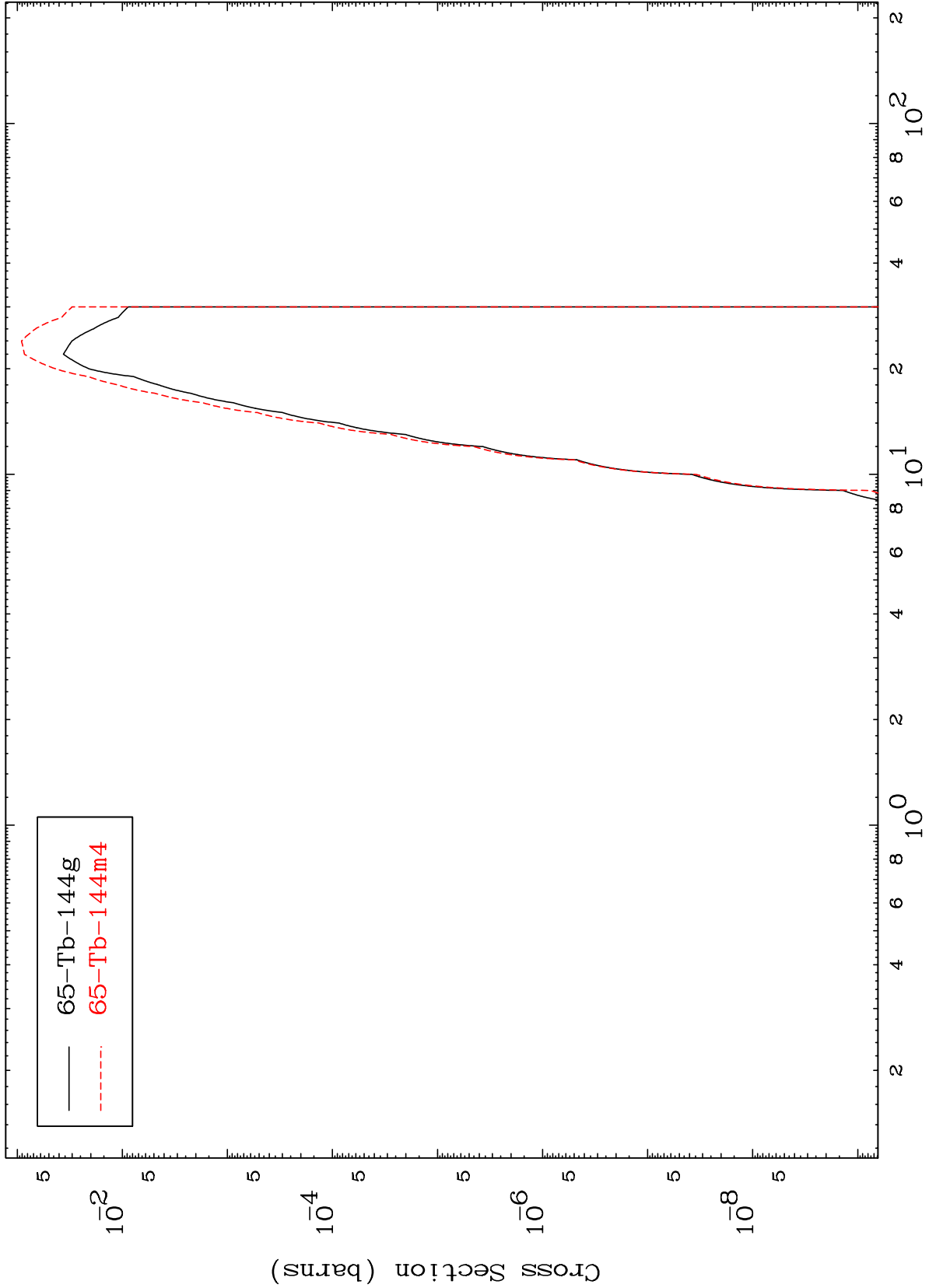


MAT 6478

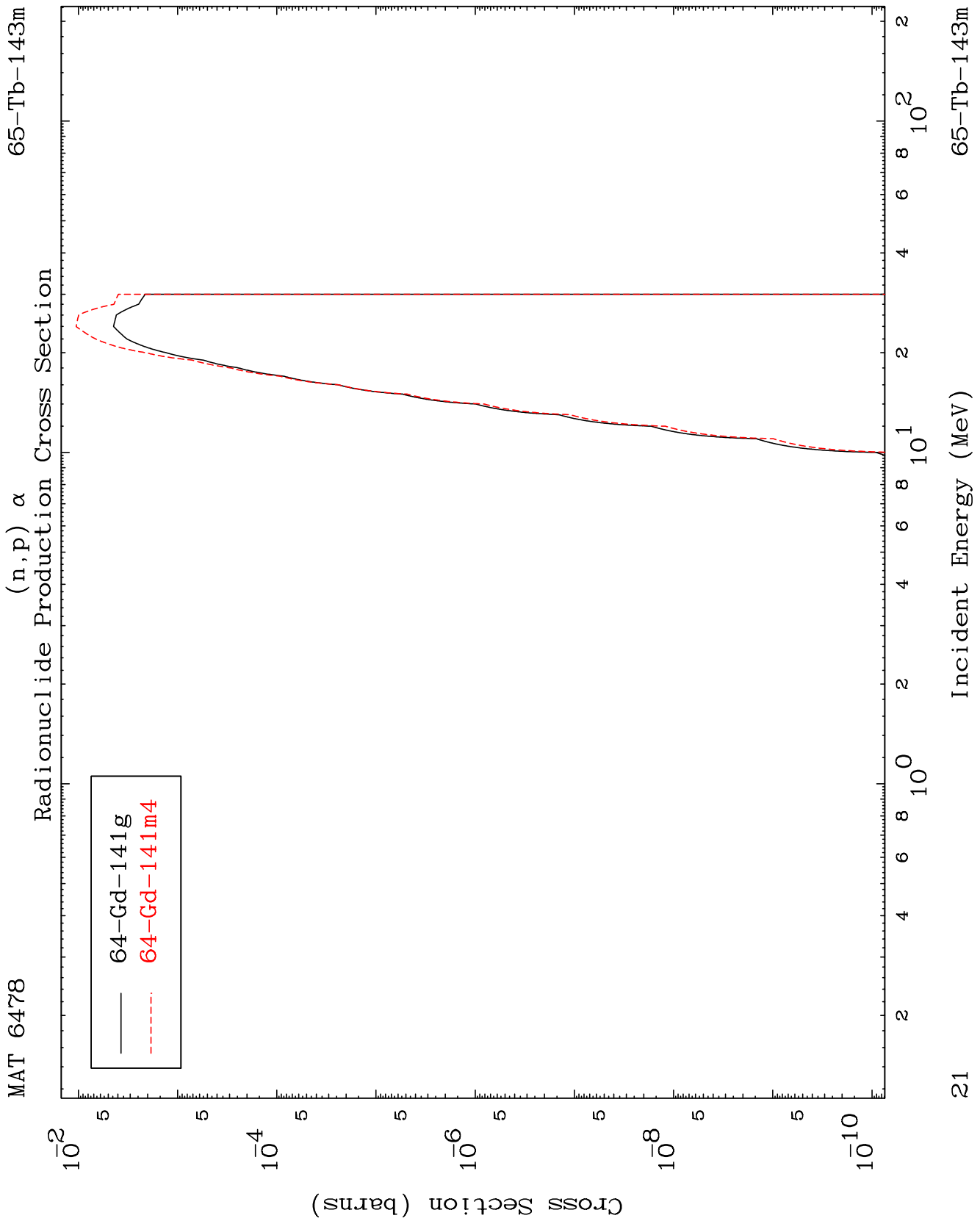
(n,2p)

65-Tb-143m

Radionuclide Production Cross Section



65-Tb-144g
65-Tb-144m4

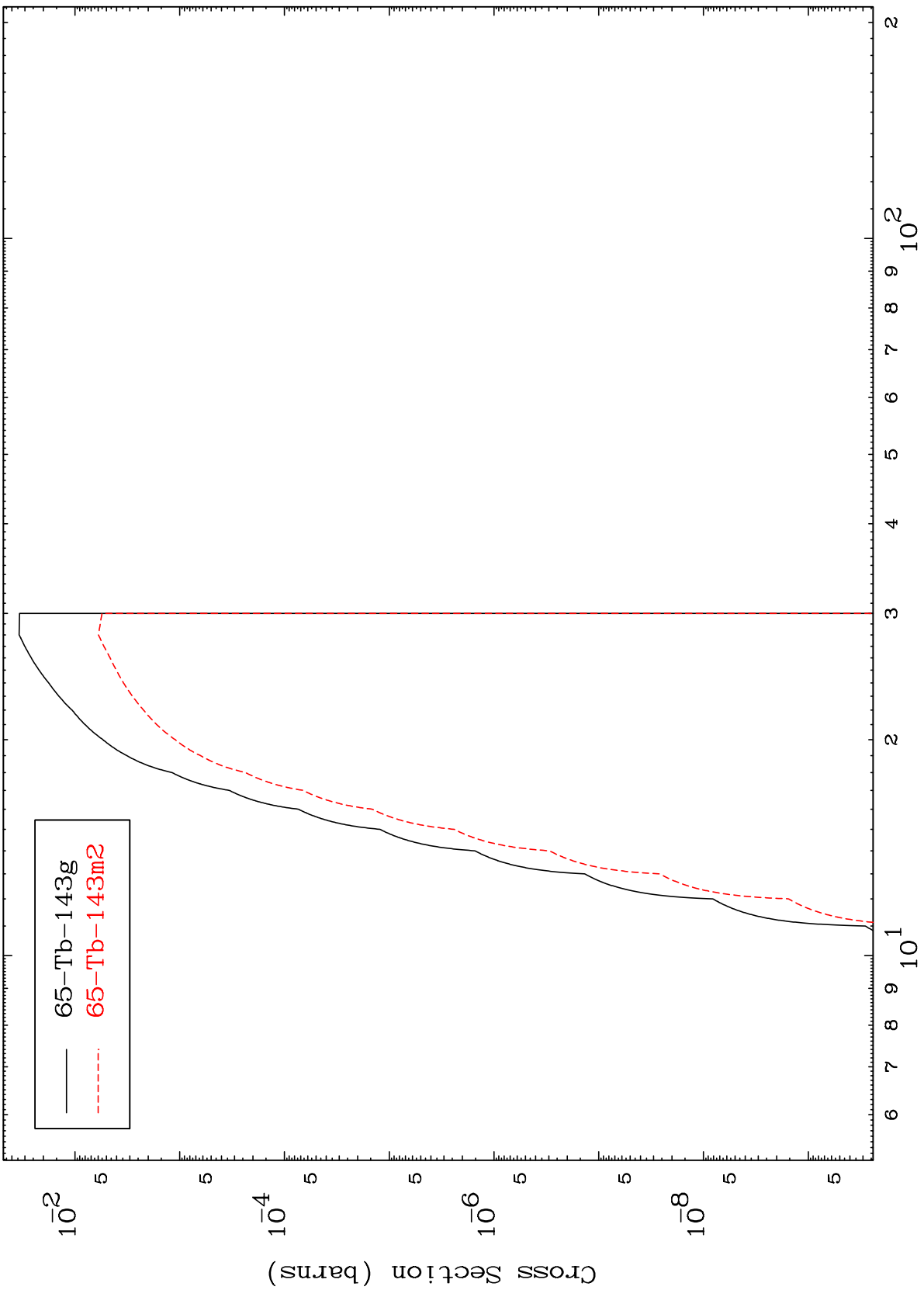


MAT 6478

(n,p) d

65-Tb-143m

Radionuclide Production Cross Section

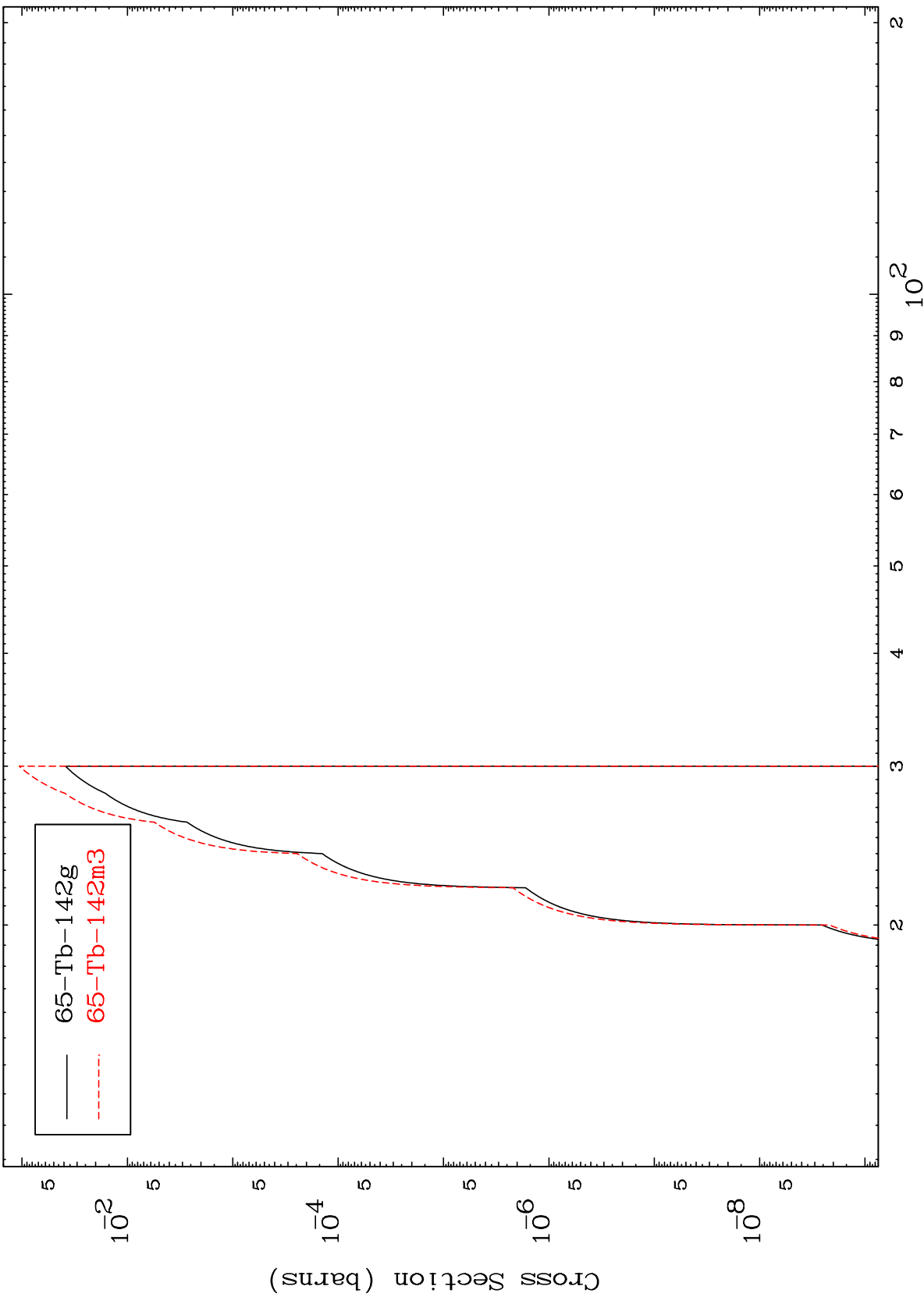


MAT 6478

(n,p) t

65-Tb-143m

Radionuclide Production Cross Section



Incident Energy (MeV)

65-Tb-143m