

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

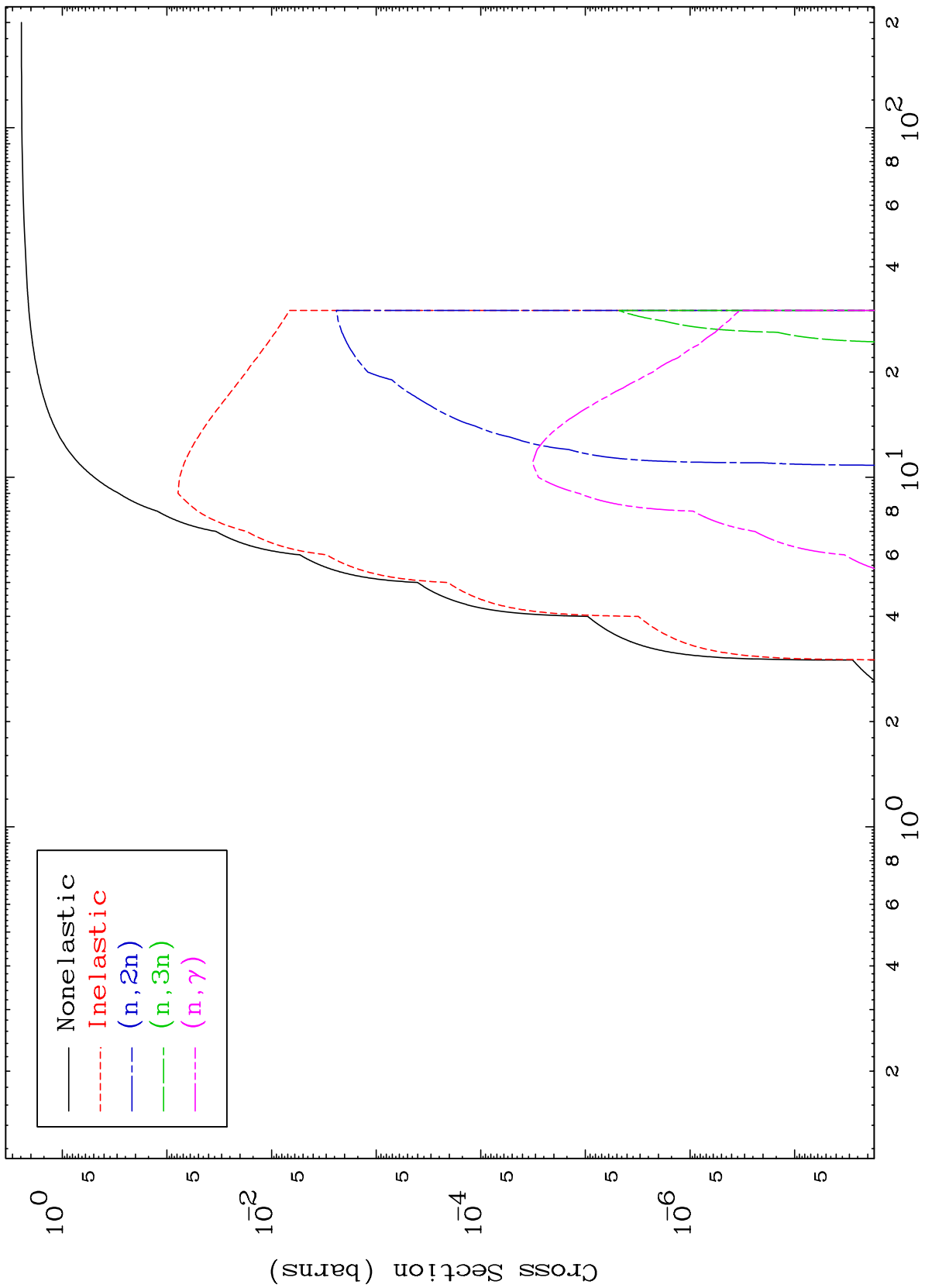
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6468

Deuteron Major
0 Kelvin Cross Sections

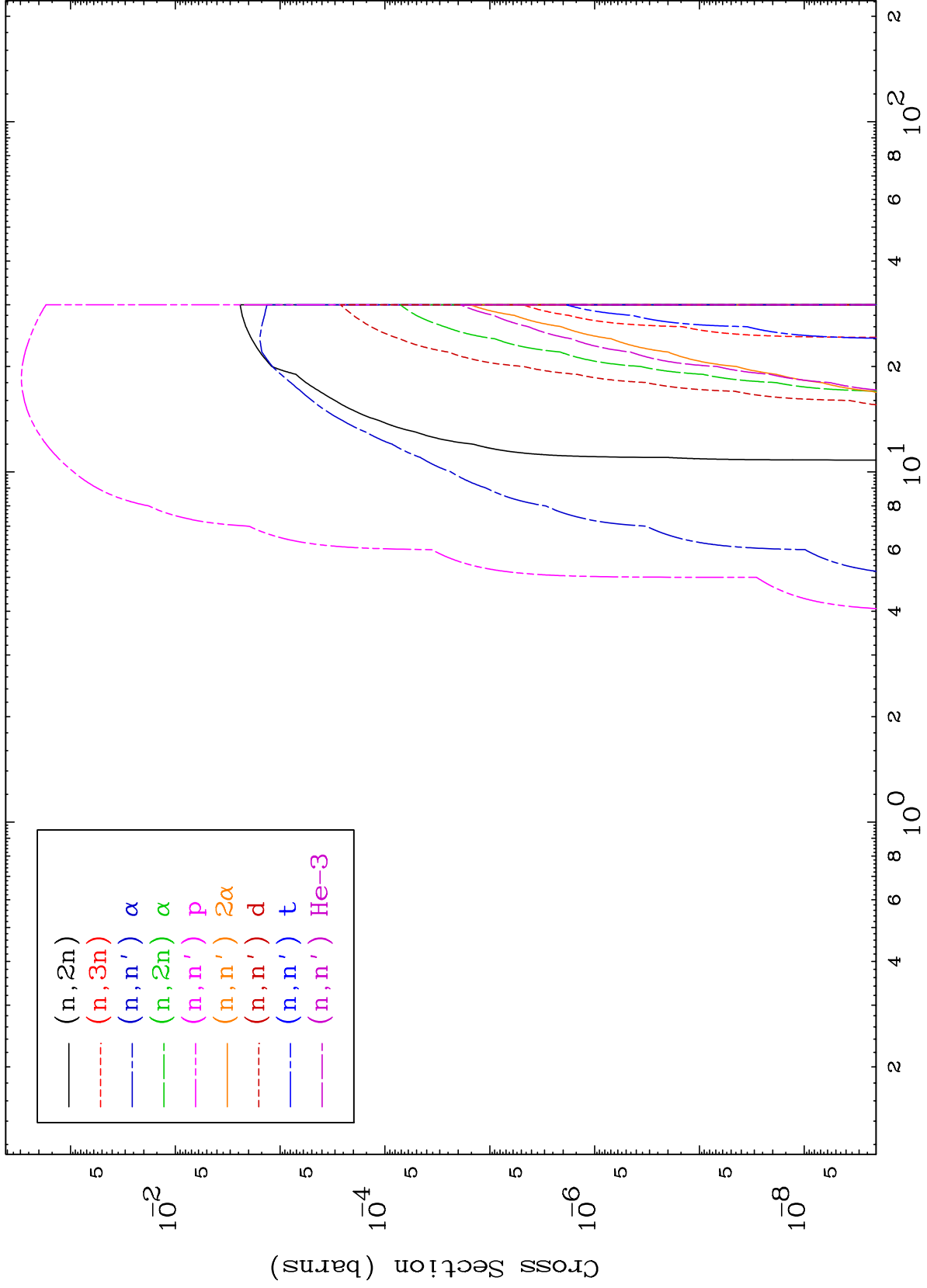
65-Tb-140

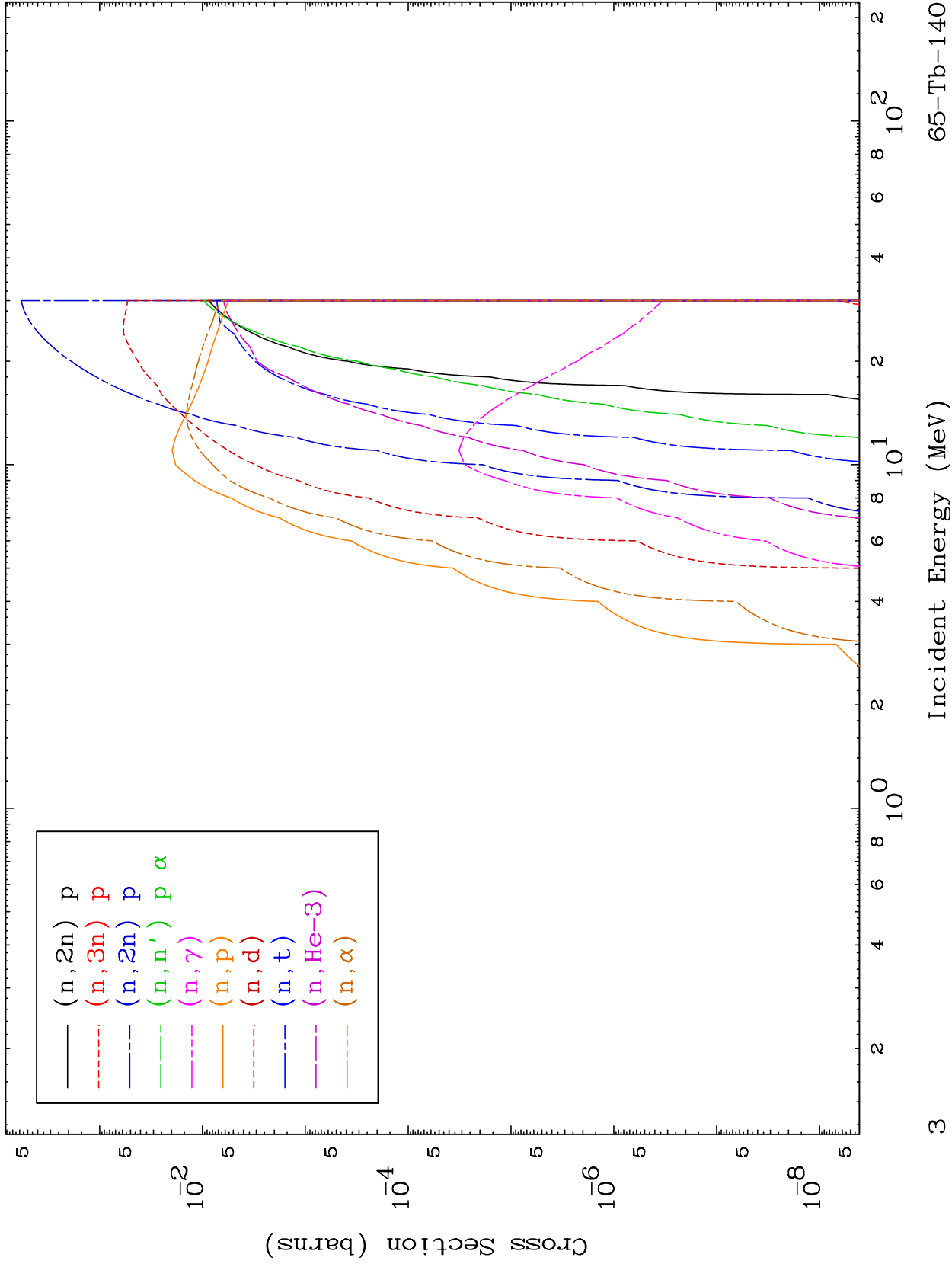


MAT 6468

Deuteron Neutron Absorption
0 Kelvin Cross Sections

65-Tb-140

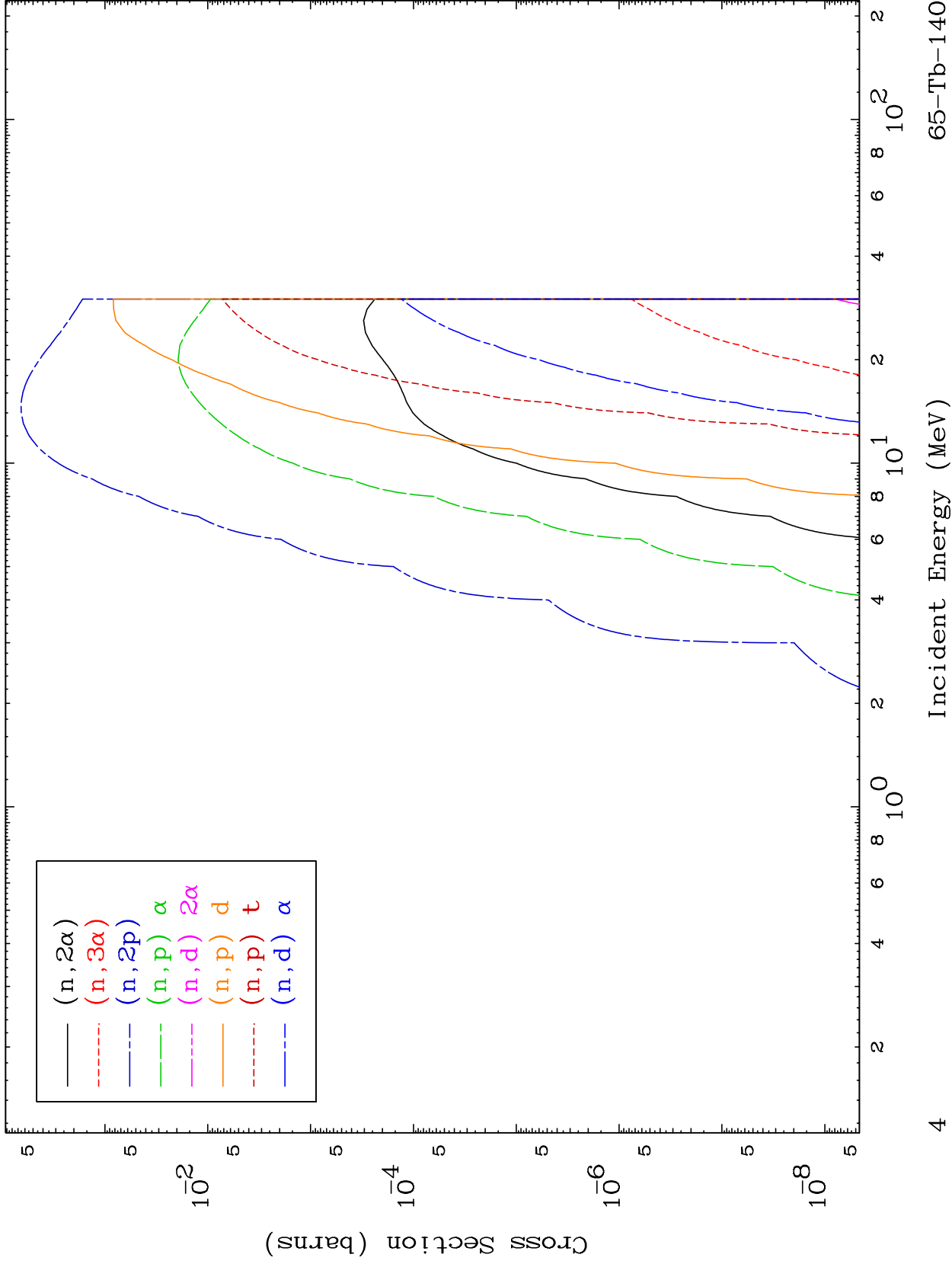




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Deuteron Neutron Absorption
0 Kelvin Cross Sections

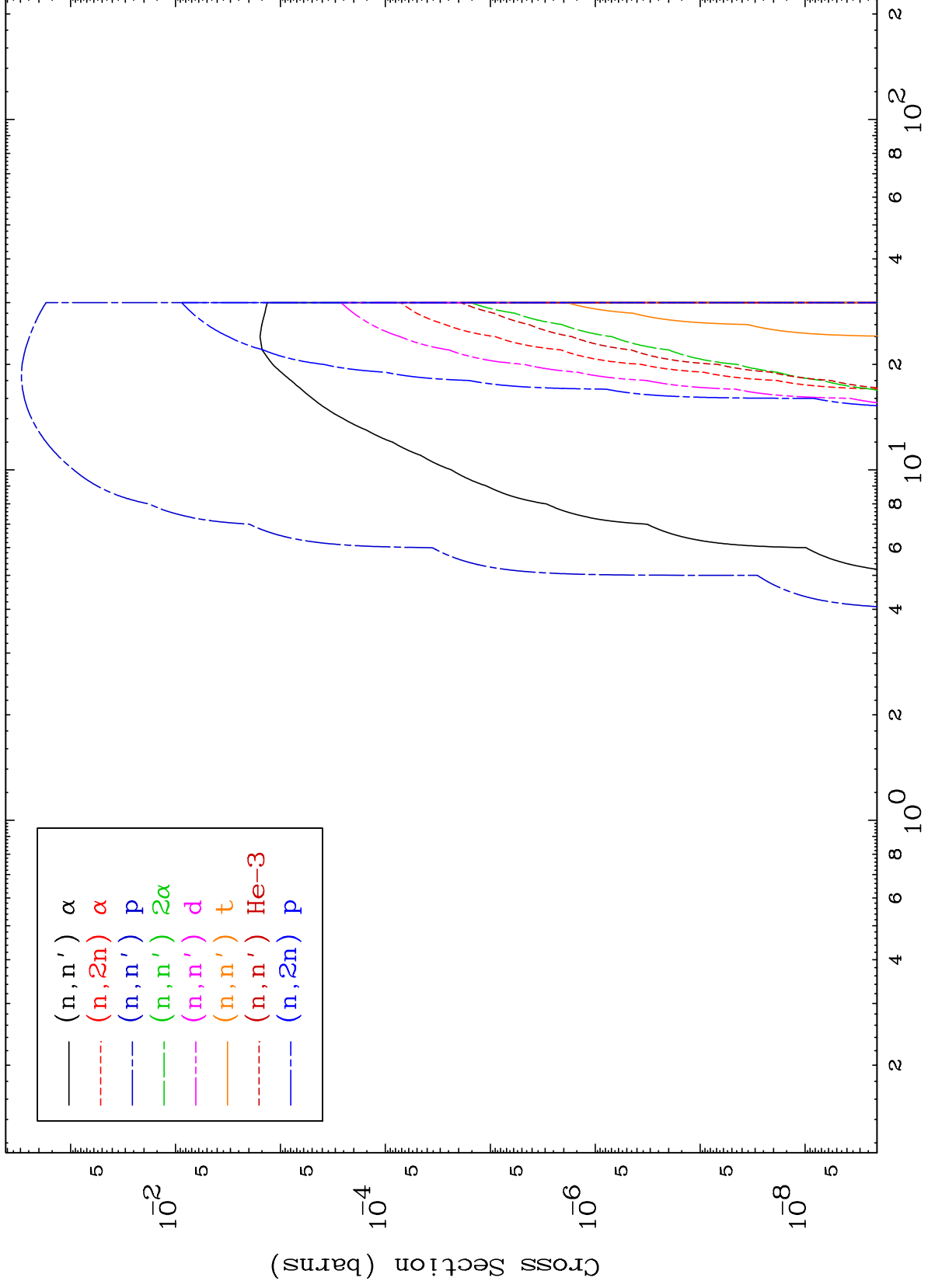
65-Tb-140

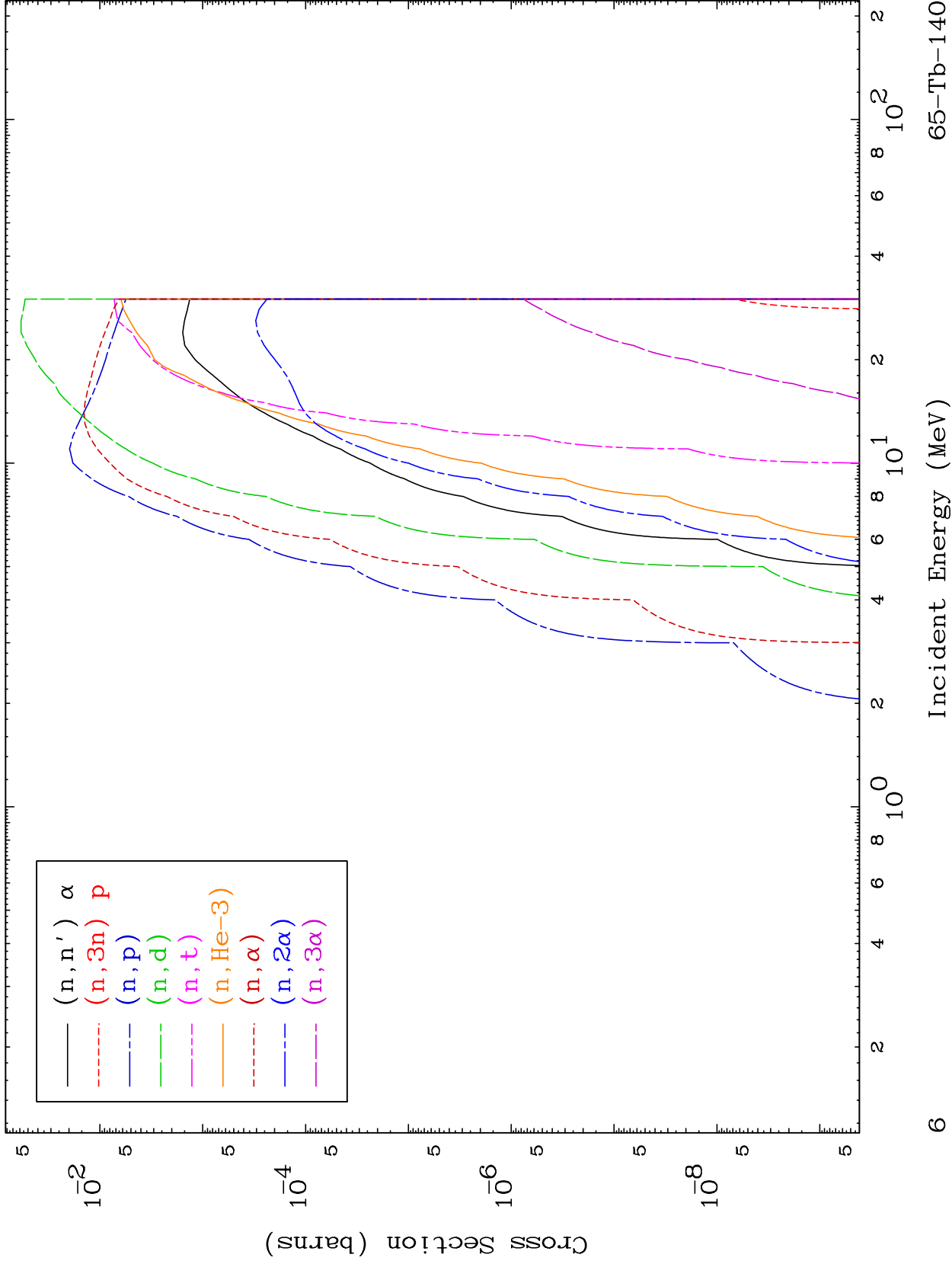


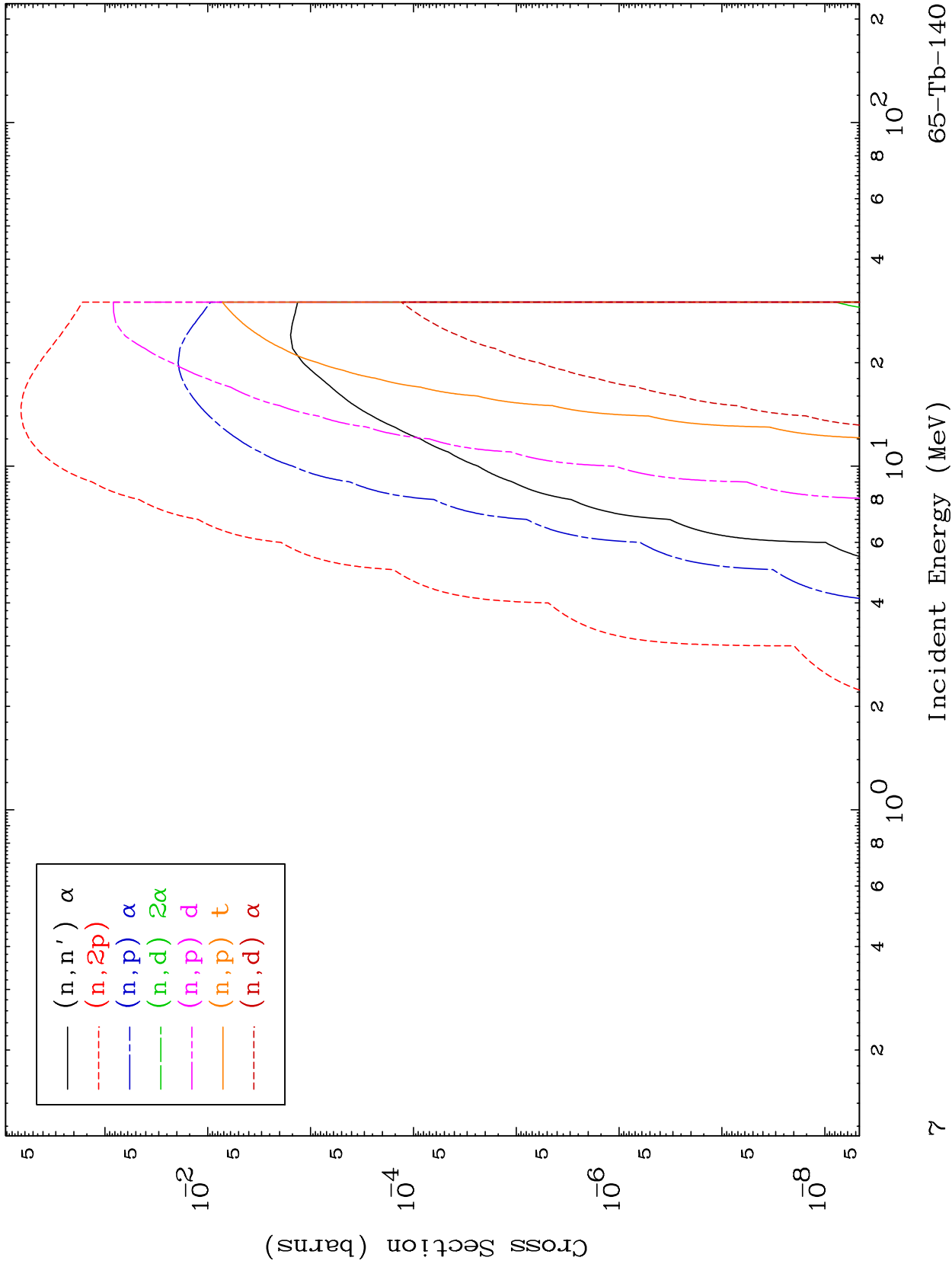
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Deuteron Charged Particle
0 Kelvin Cross Sections

65-Tb-140



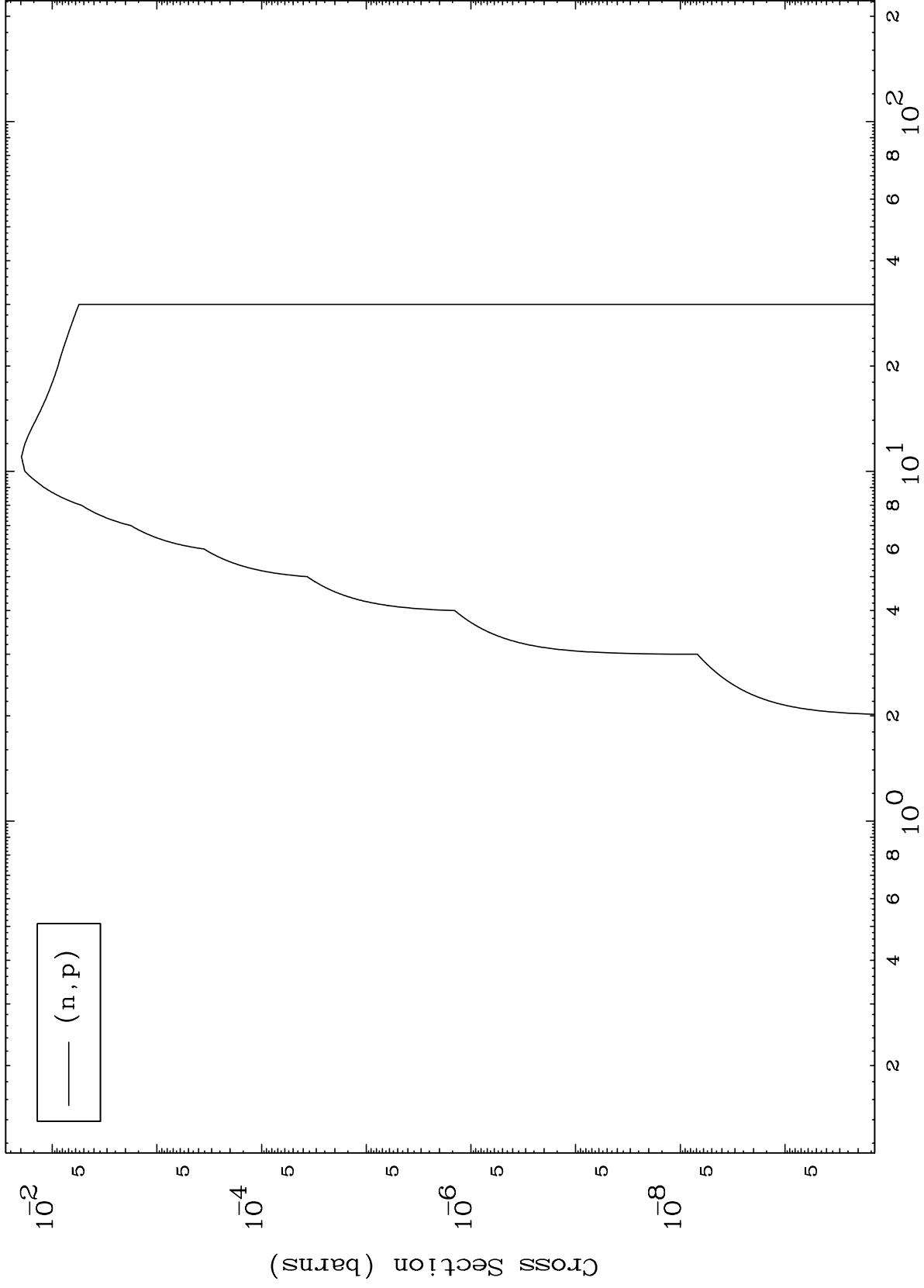




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(d,p) Levels
0 Kelvin Cross Sections

65-Tb-140

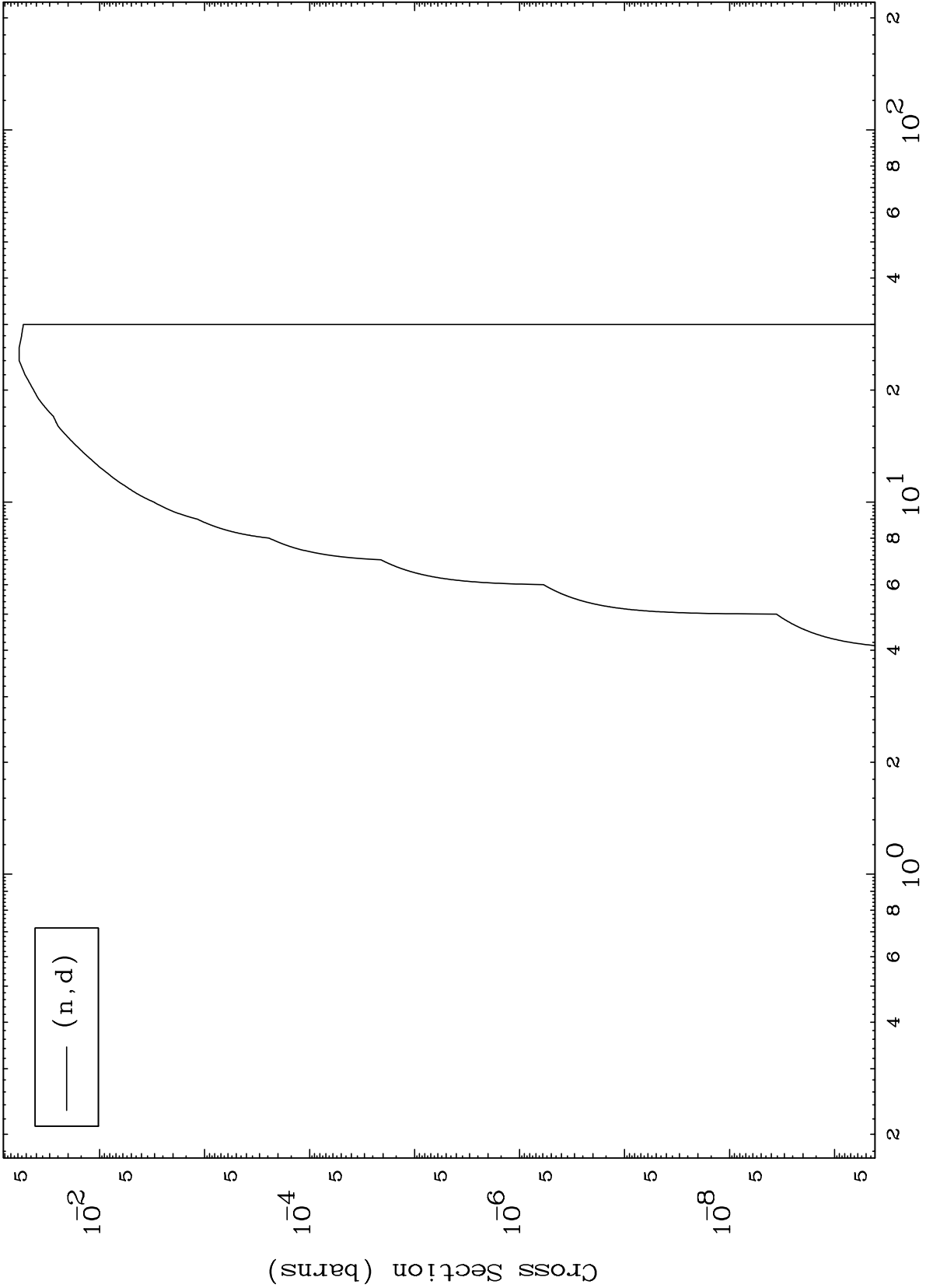


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(d,d) Levels

65-Tb-140

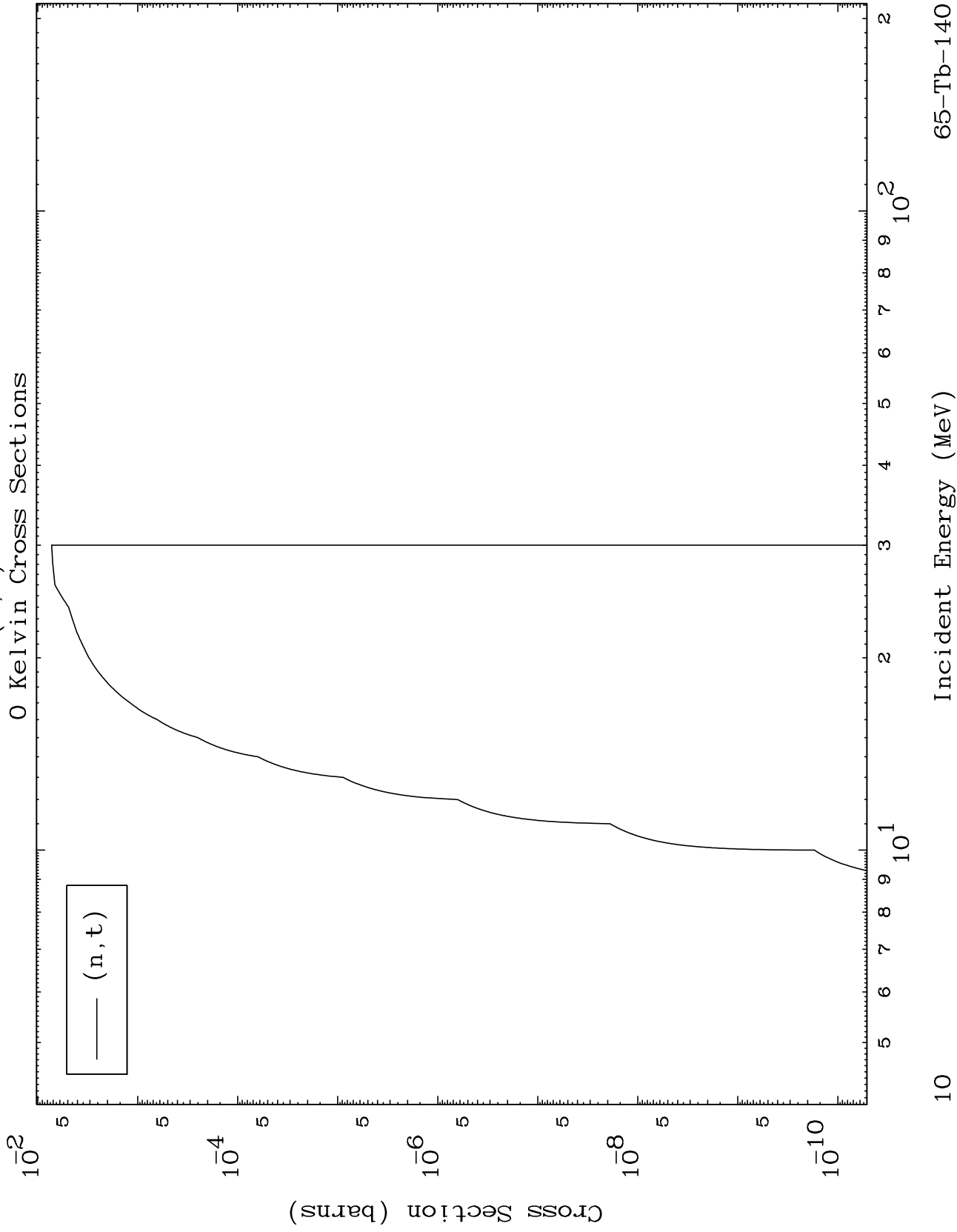
0 Kelvin Cross Sections



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(d, t) Levels

65-Tb-140

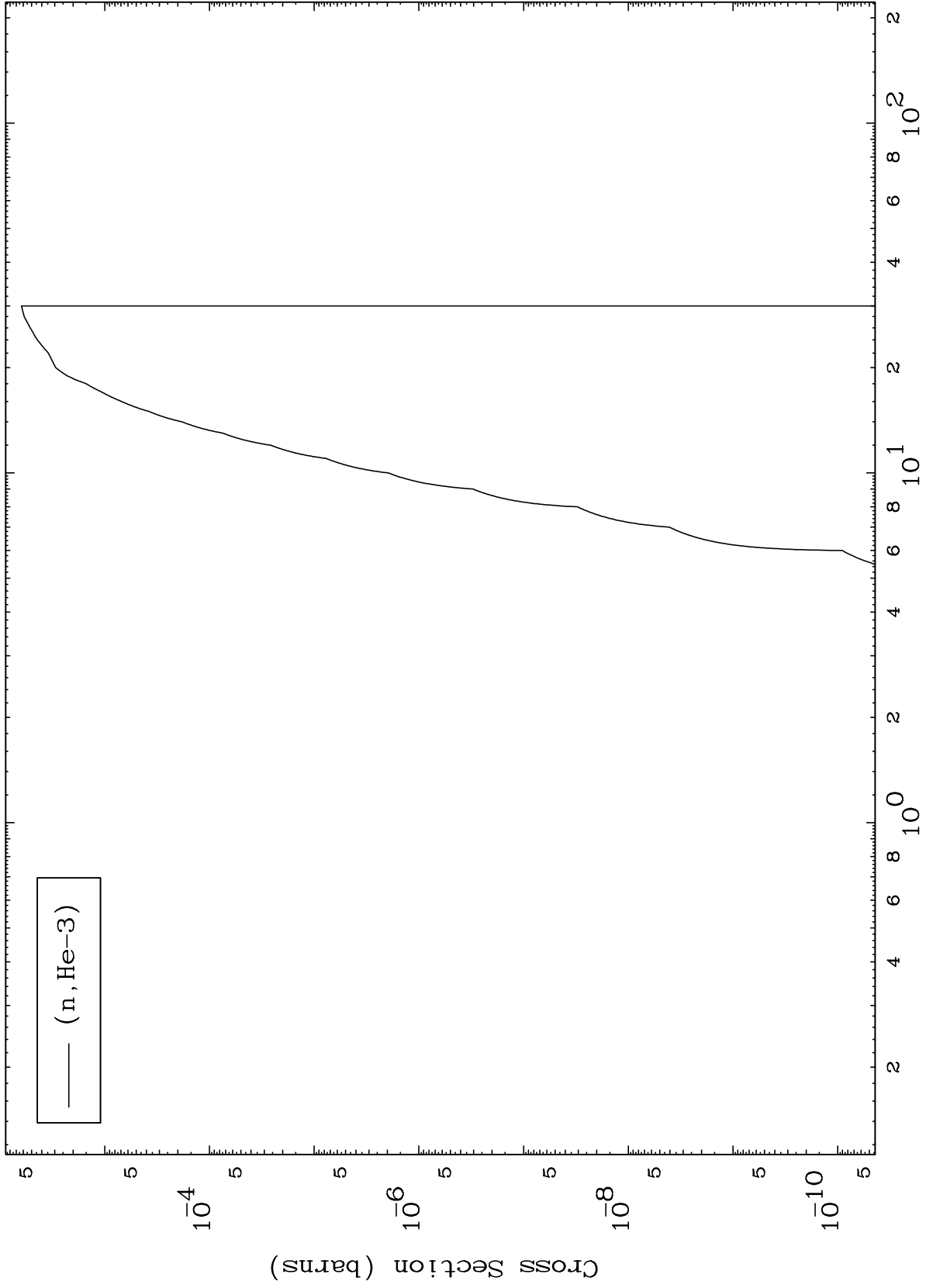


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(d,He3) Levels

65-Tb-140

0 Kelvin Cross Sections

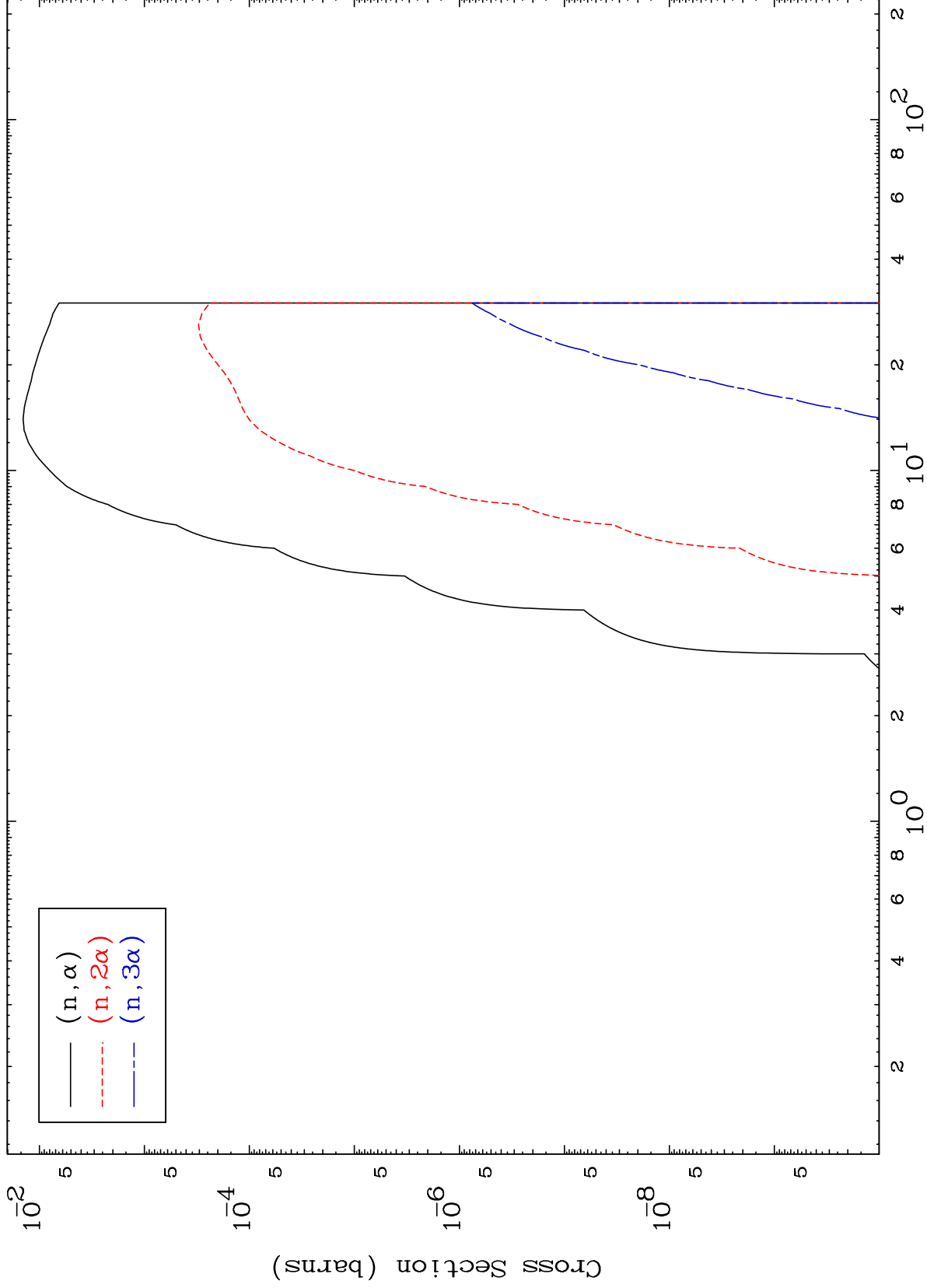


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(d, α) Levels

65-Tb-140

0 Kelvin Cross Sections



12

Incident Energy (MeV)

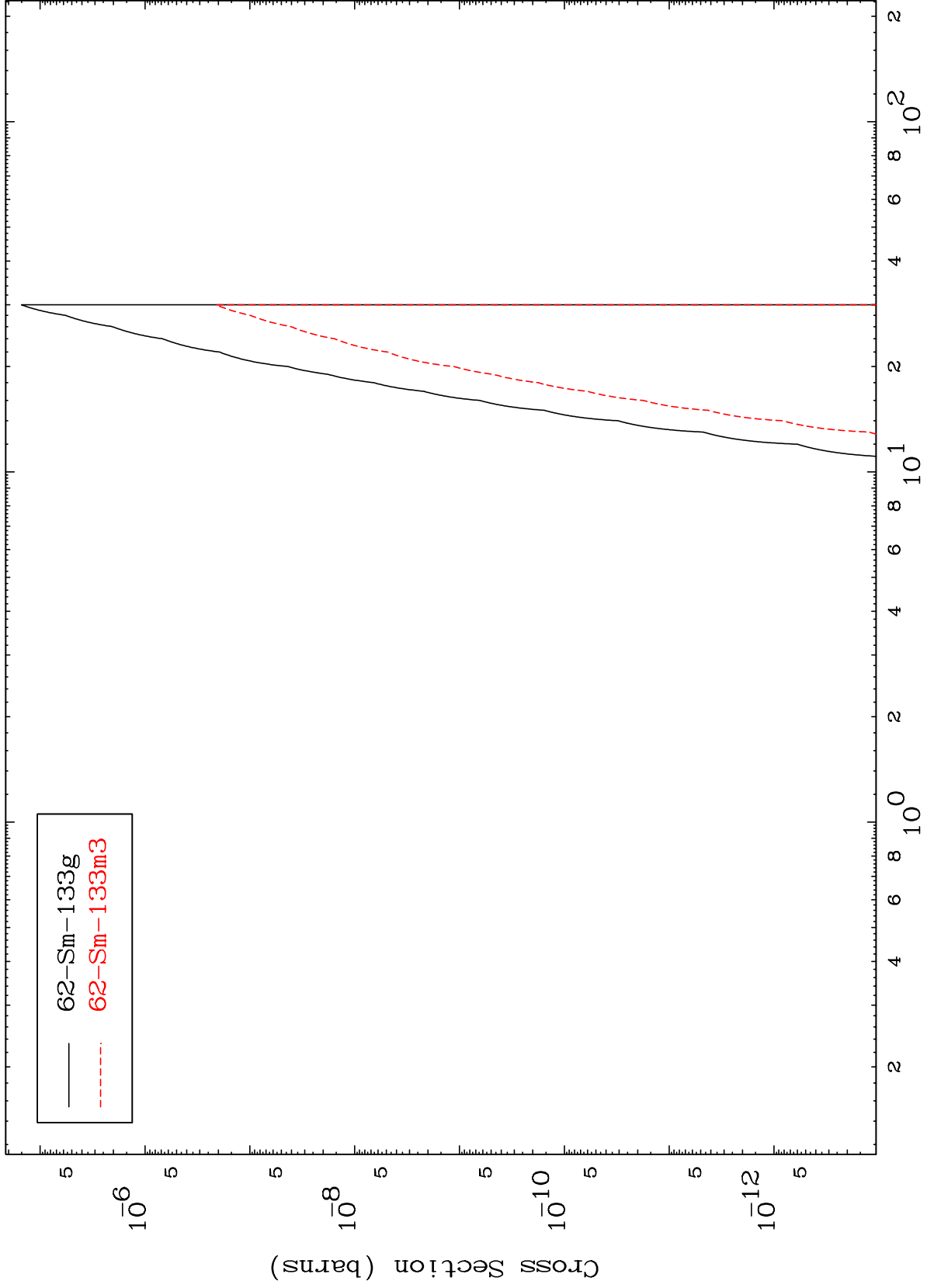
65-Tb-140

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(n,n') 2α

65-Tb-140

Radionuclide Production Cross Section

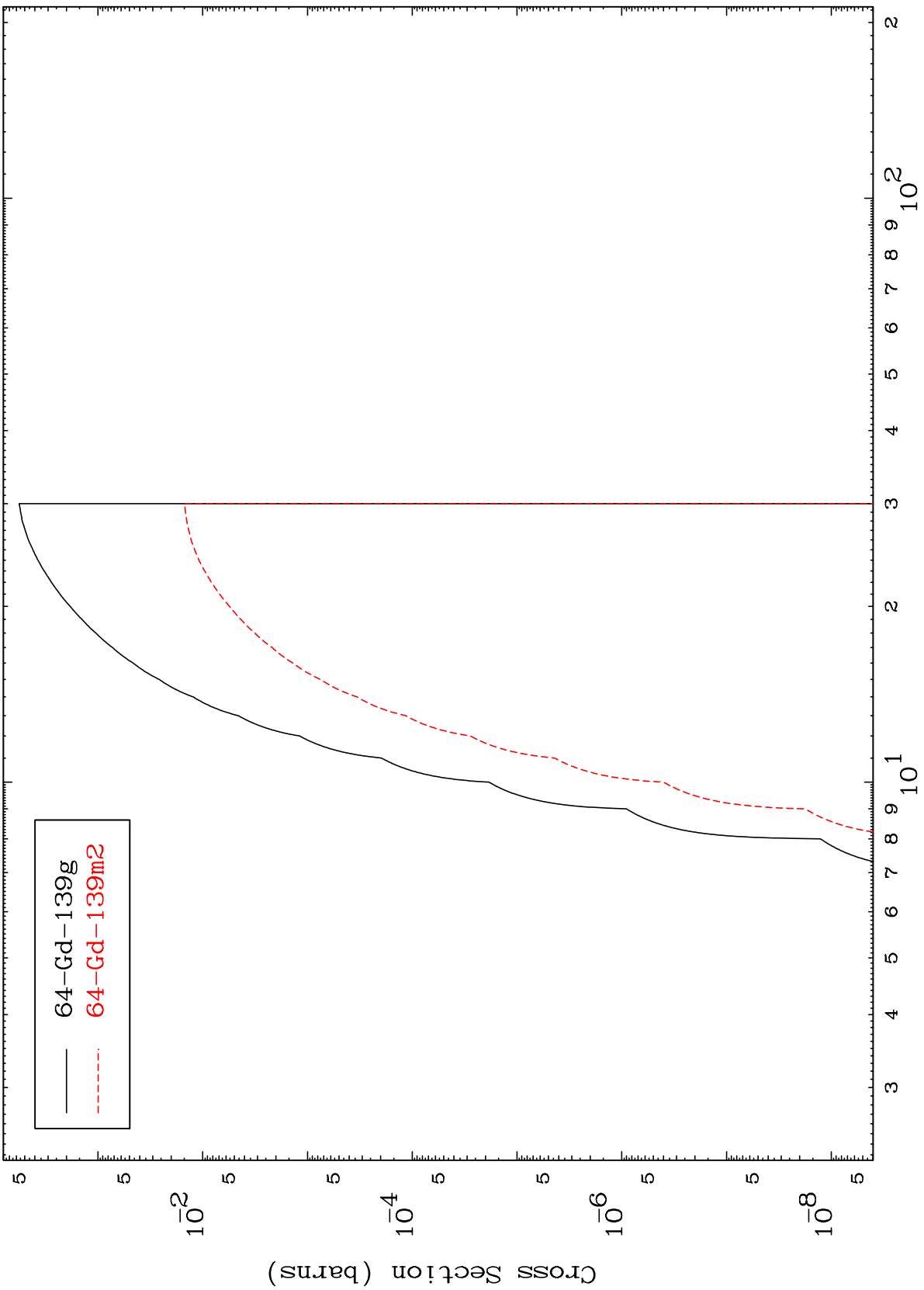


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(n,2n) p

65-Tb-140

Radionuclide Production Cross Section



14

Incident Energy (MeV)

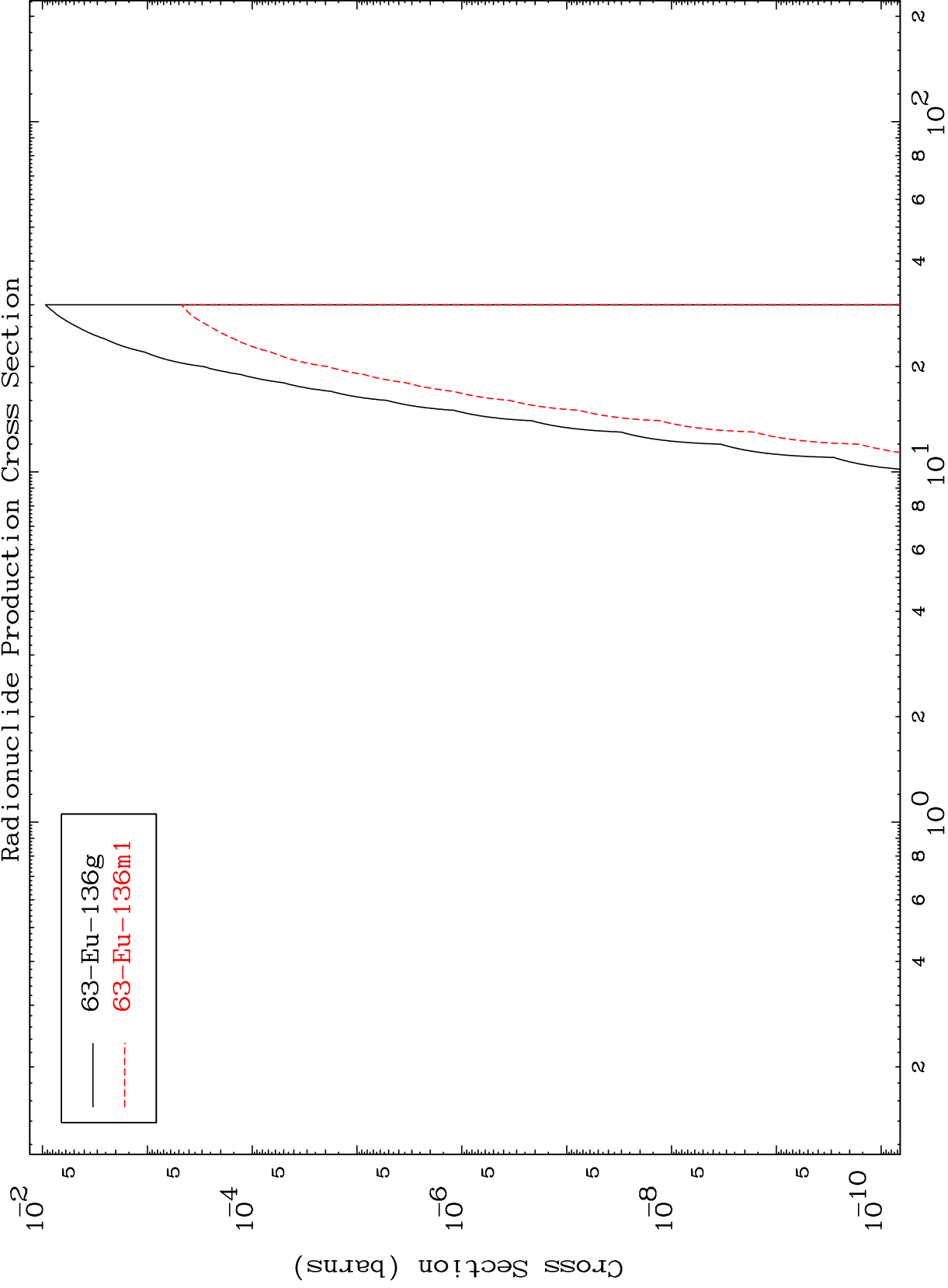
65-Tb-140

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(n,n') p α

65-Tb-140

Radionuclide Production Cross Section



15

Incident Energy (MeV)

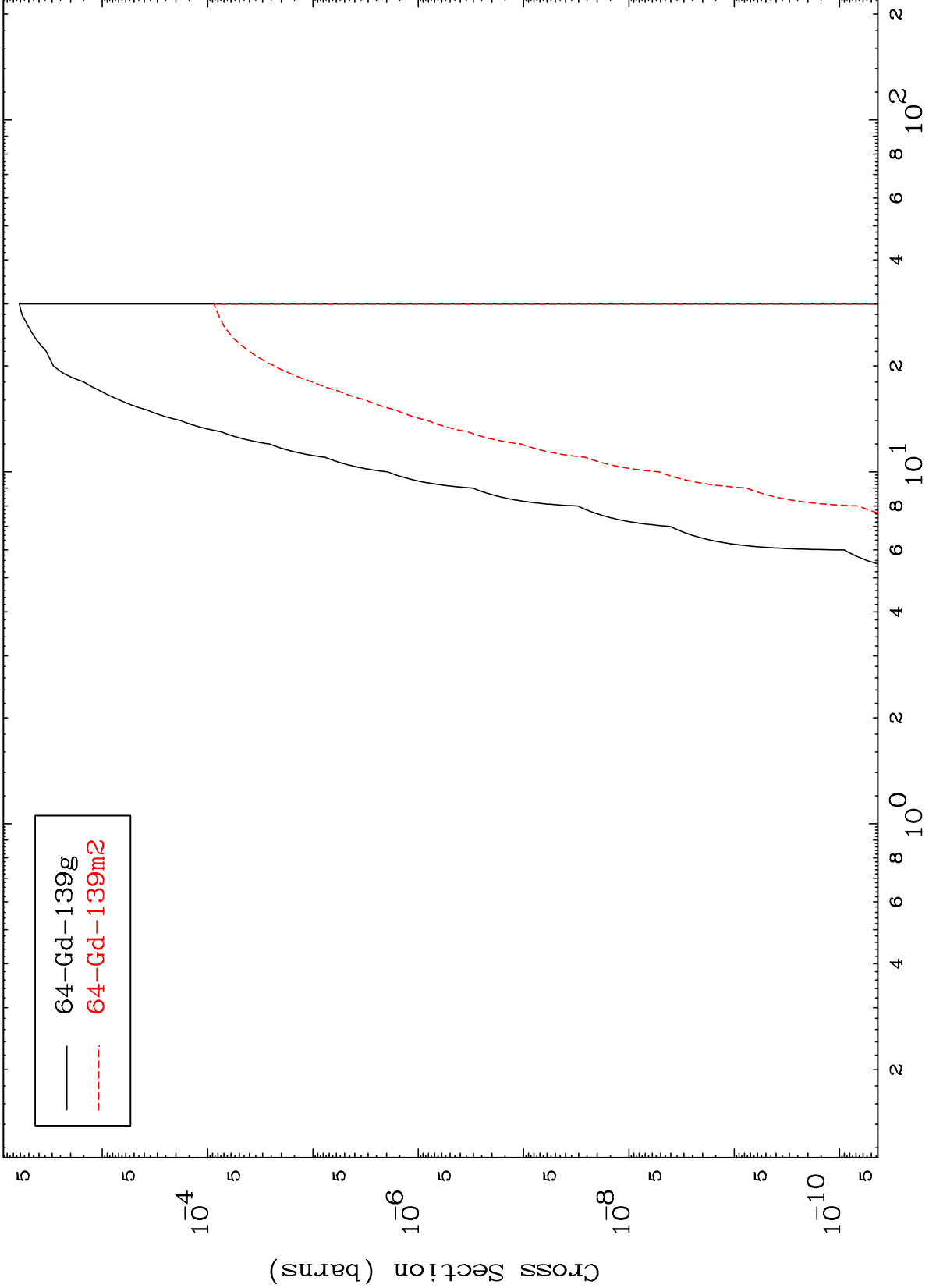
65-Tb-140

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(n,He-3)

65-Tb-140

Radionuclide Production Cross Section



64-Gd-139g
64-Gd-139m2

16

Incident Energy (MeV)

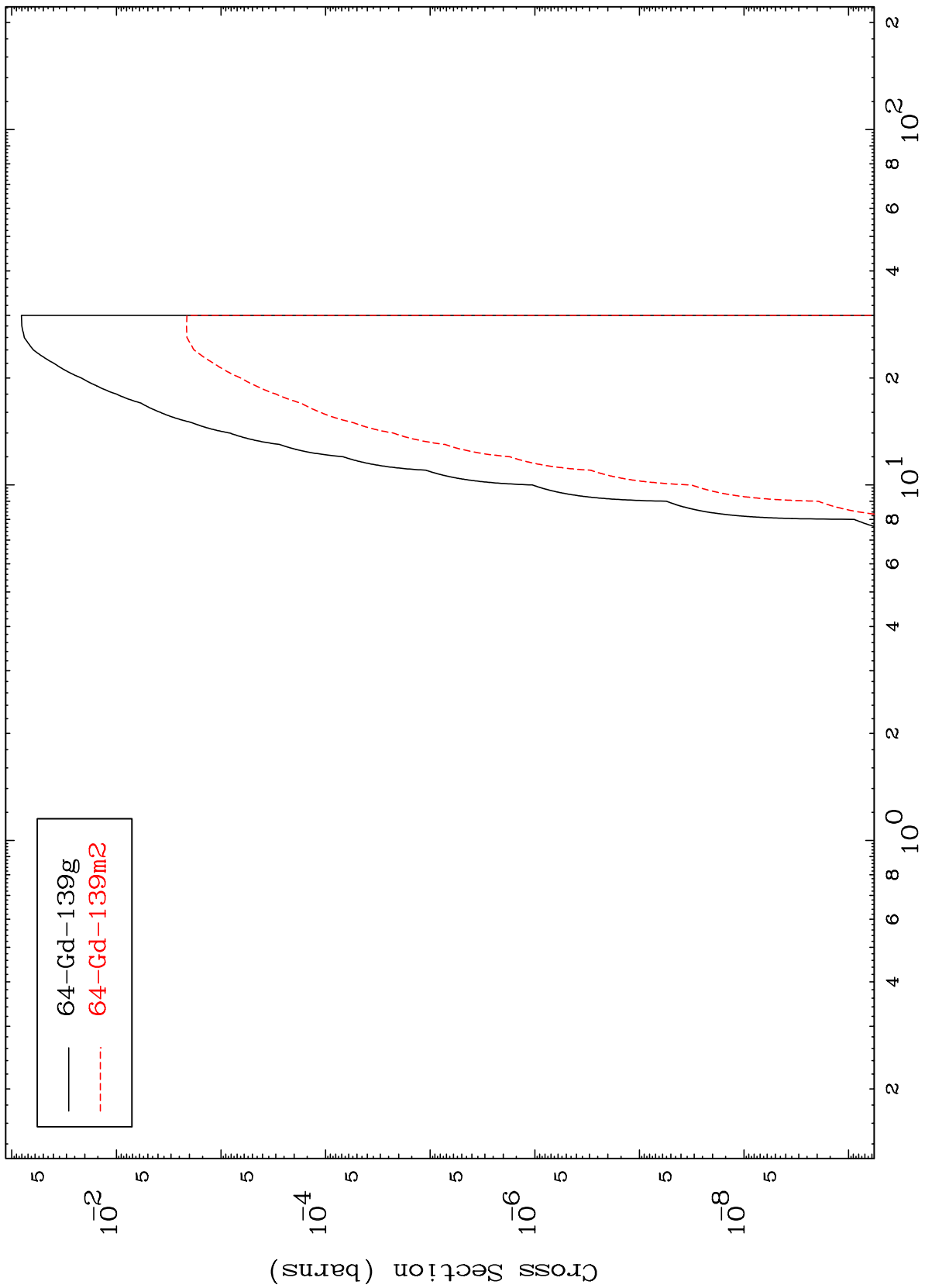
65-Tb-140

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(n,p) d

65-Tb-140

Radionuclide Production Cross Section

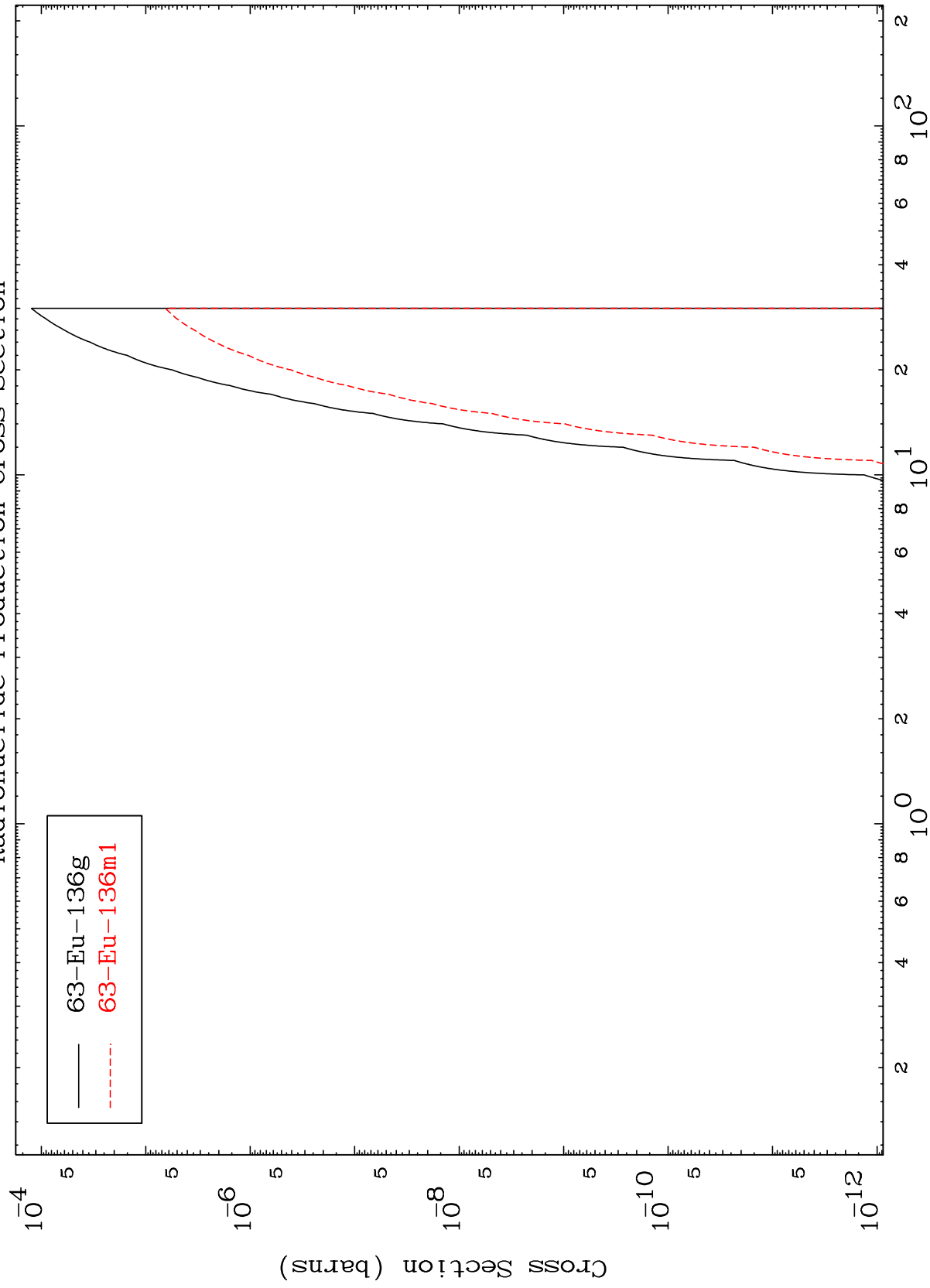


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(n,d) α

65-Tb-140

Radionuclide Production Cross Section



18

Incident Energy (MeV)

65-Tb-140