

Program EVALPLOT
(Version 2021-1)

by

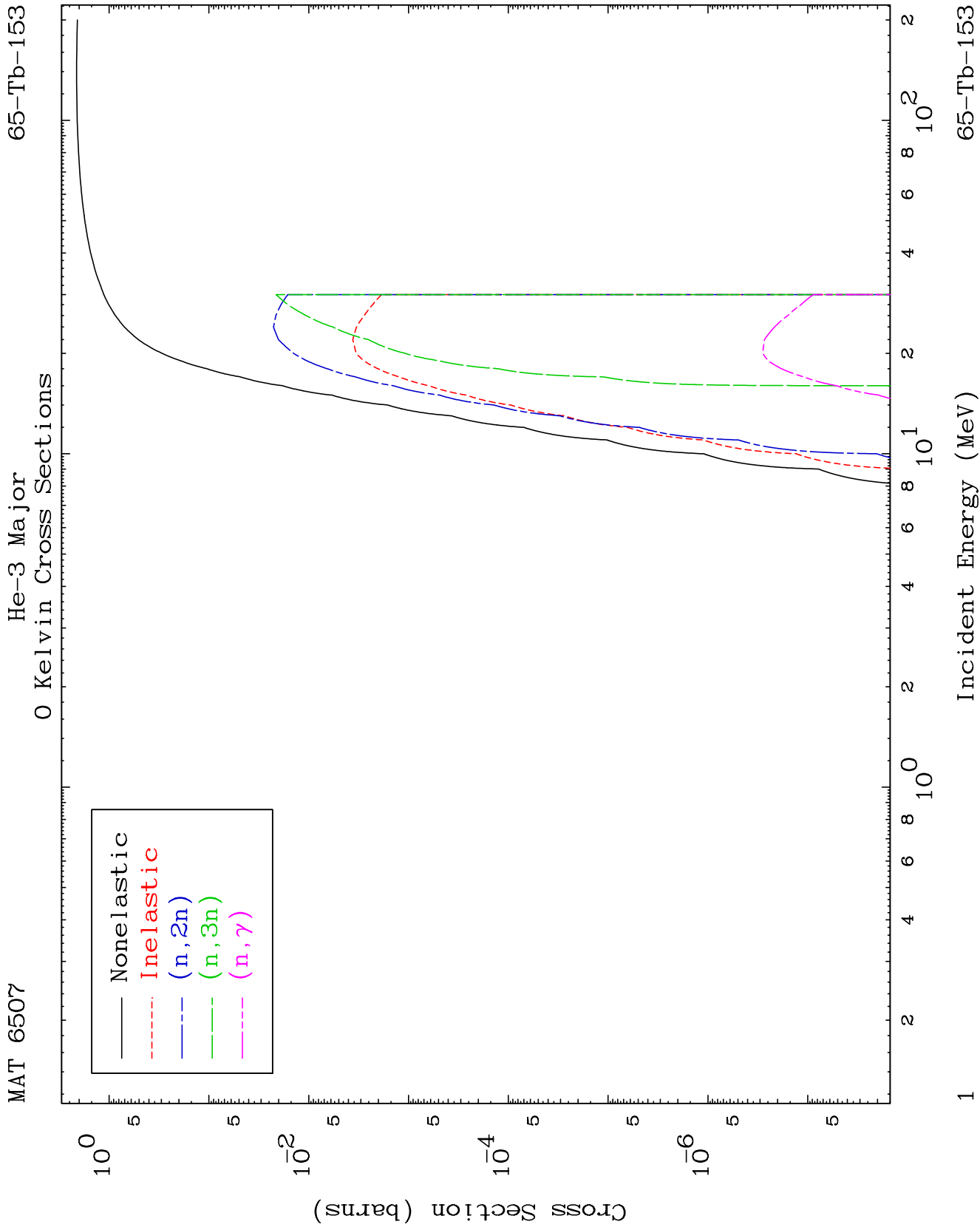
Dermott E. Cullen
(Present Contact Information)

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Web:redcullen1.net/HOMEPAGE.NEW

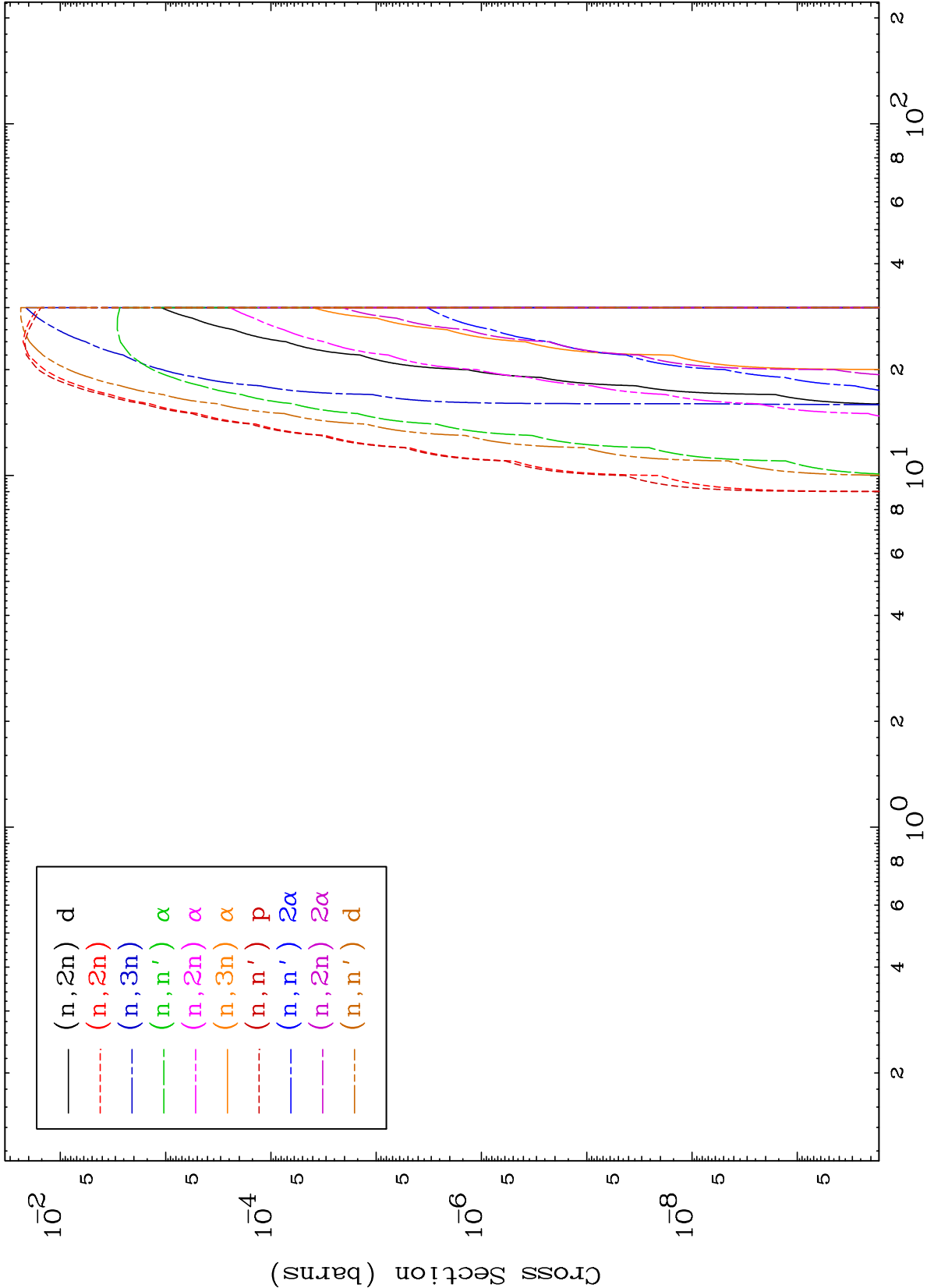
Press Mouse Button to Start

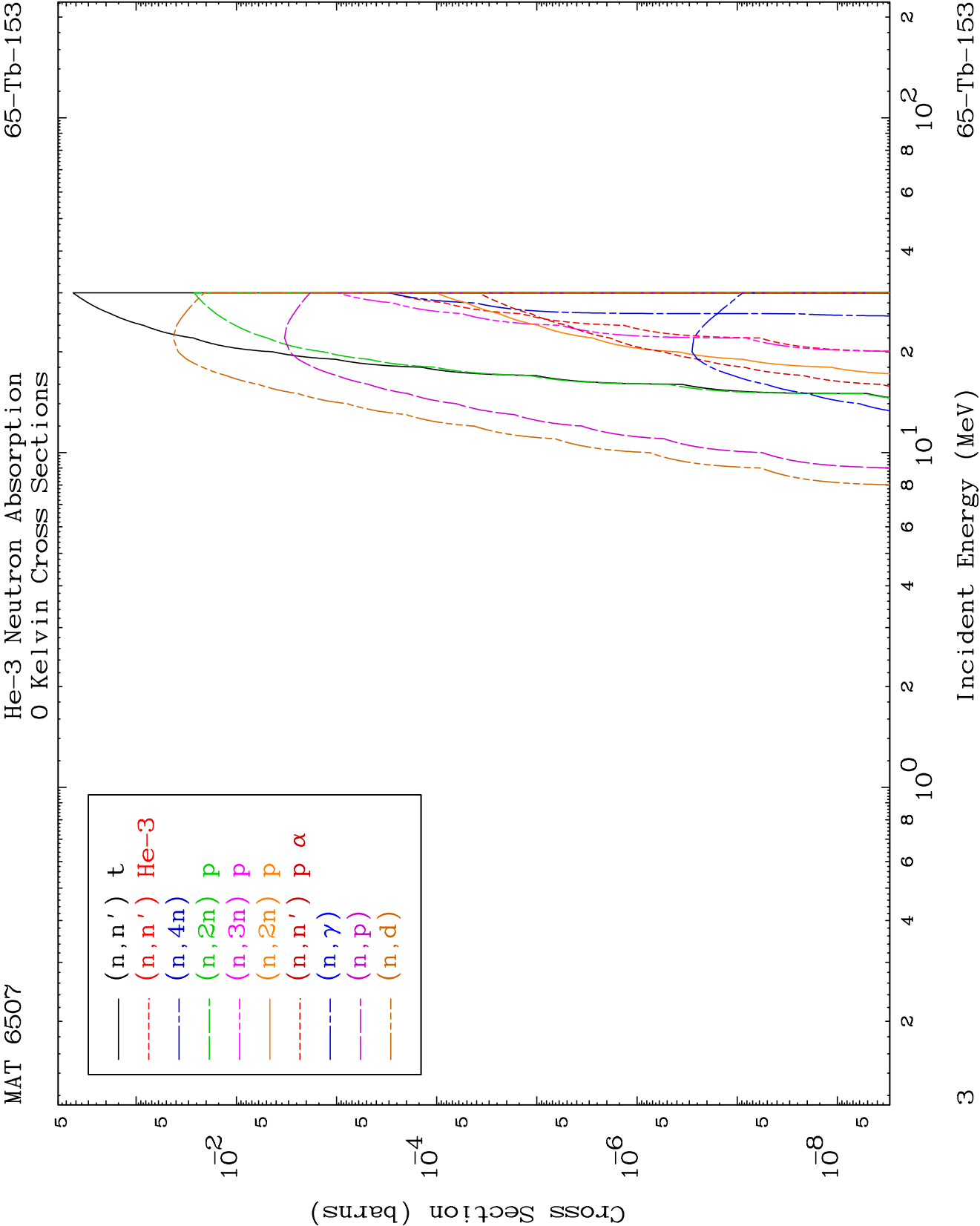


MAT 6507

He-3 Neutron Absorption
0 Kelvin Cross Sections

65-Tb-153

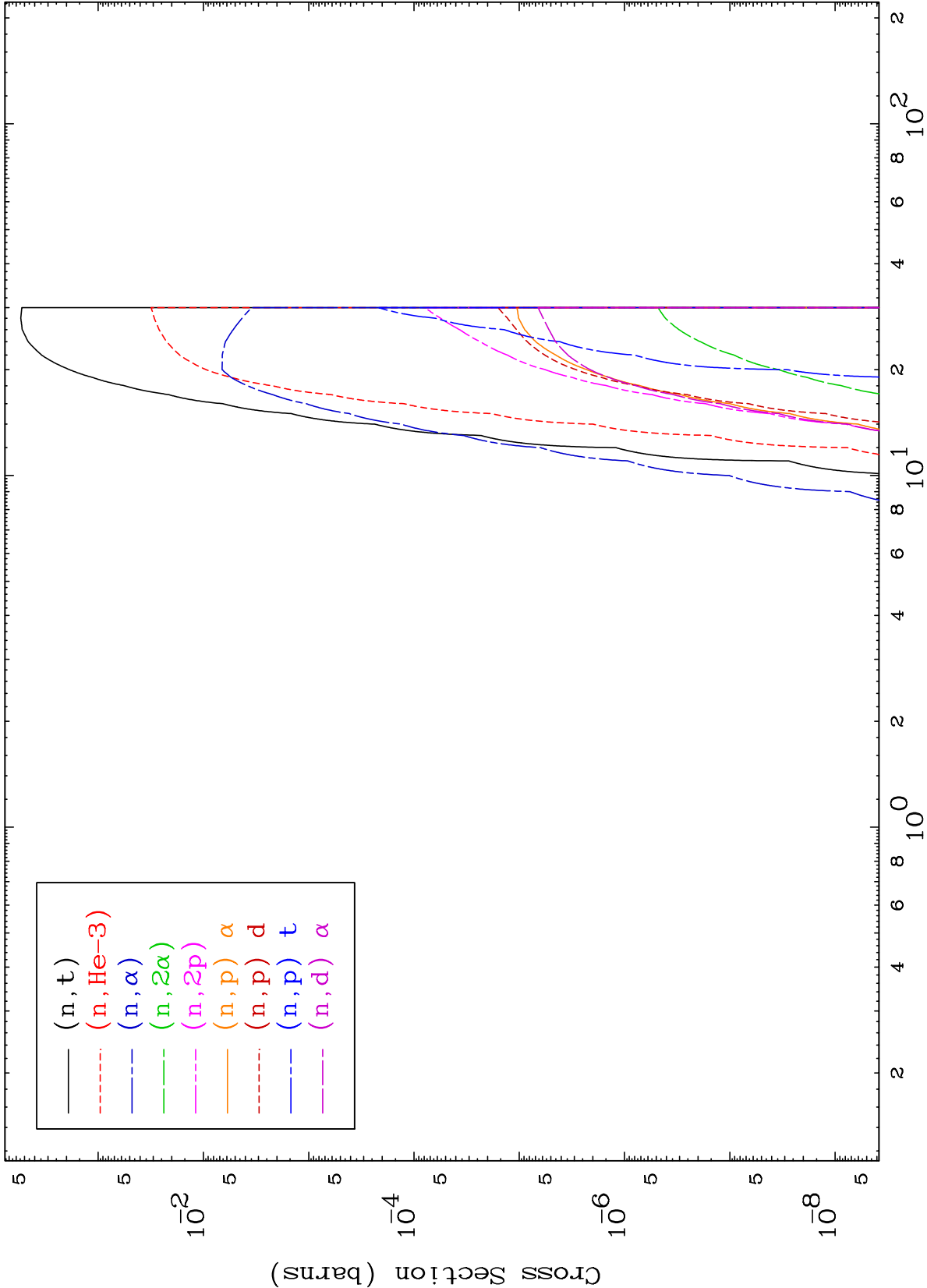


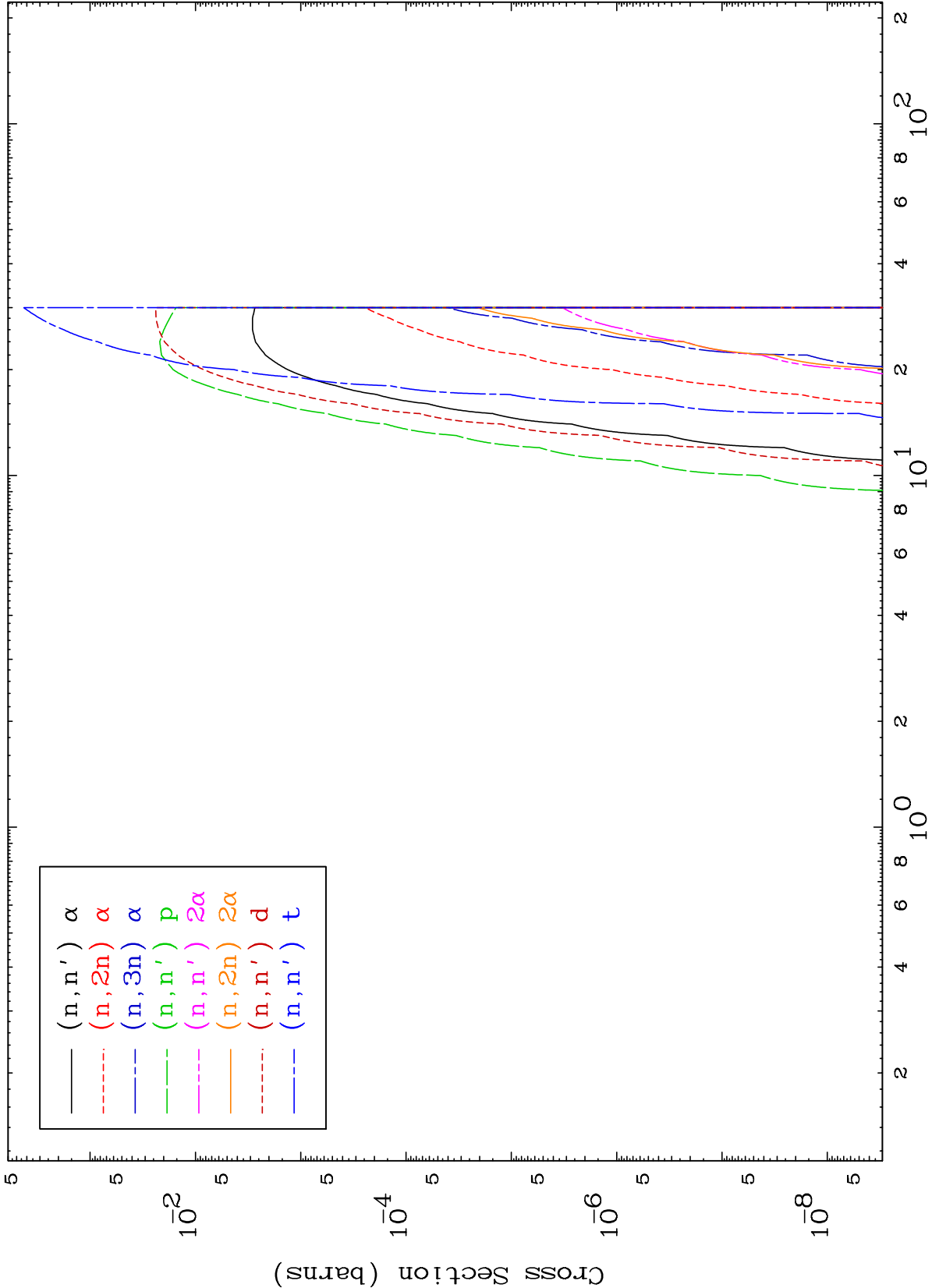


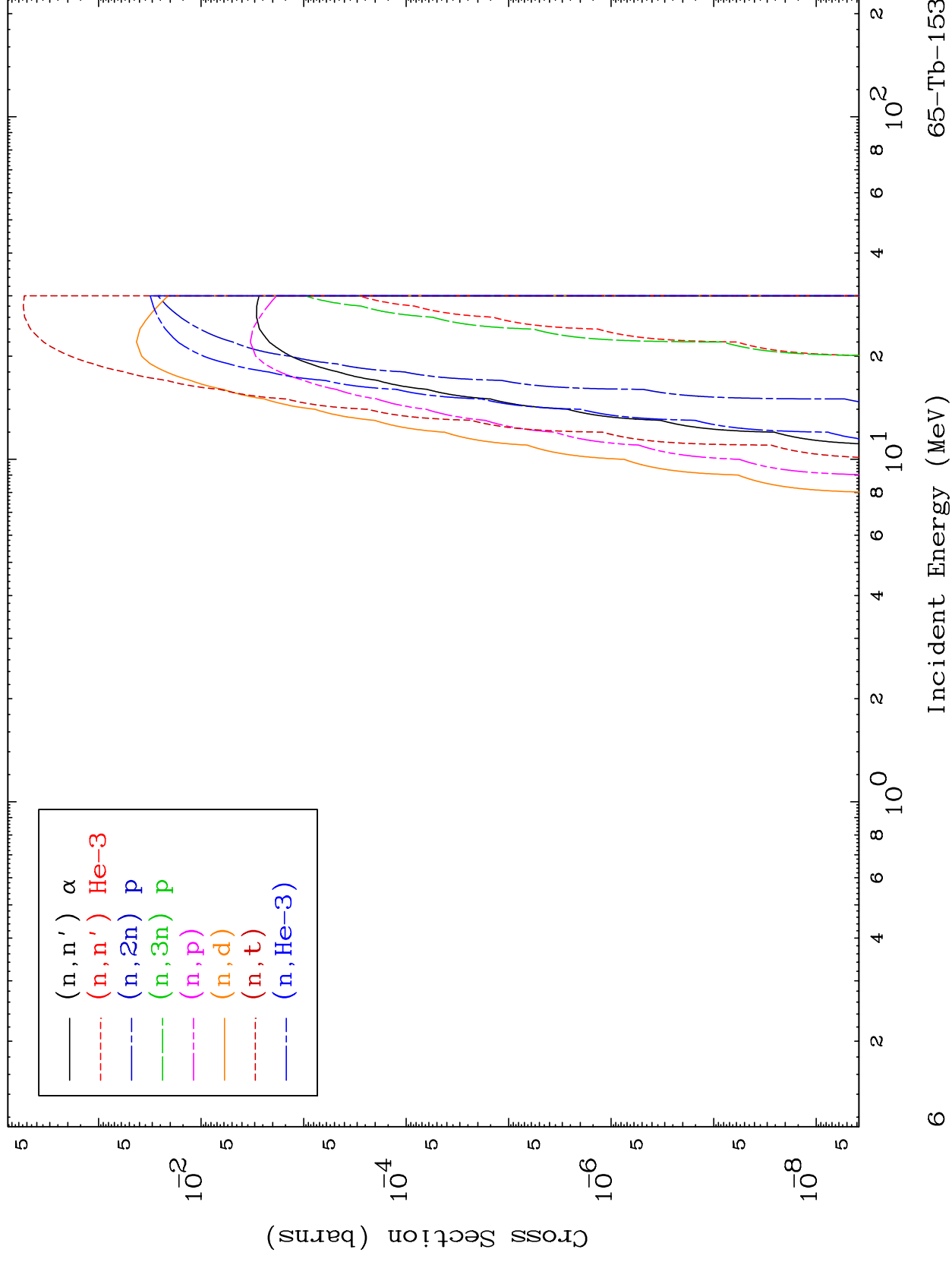
MAT 6507

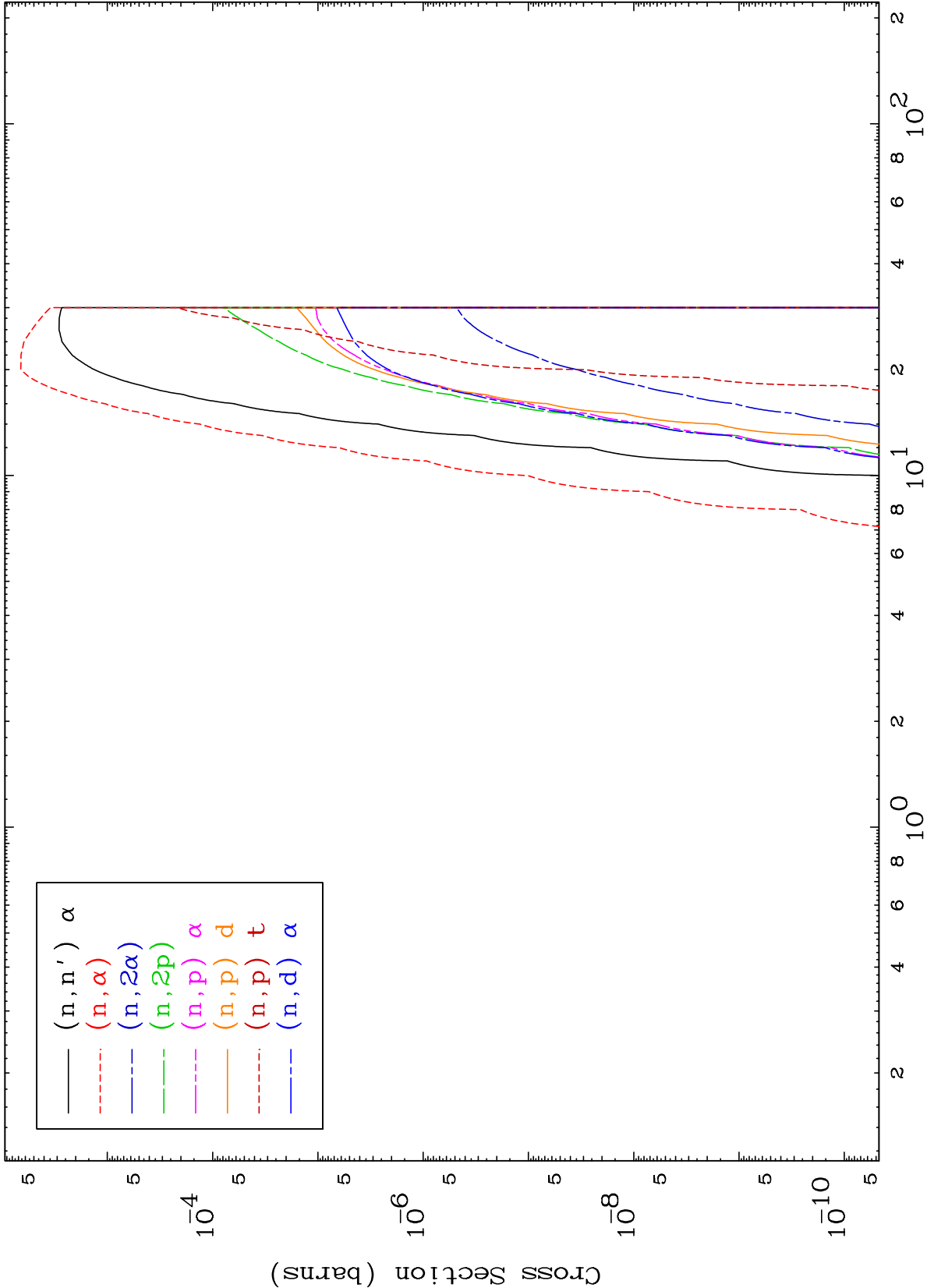
He-3 Neutron Absorption
0 Kelvin Cross Sections

65-Tb-153





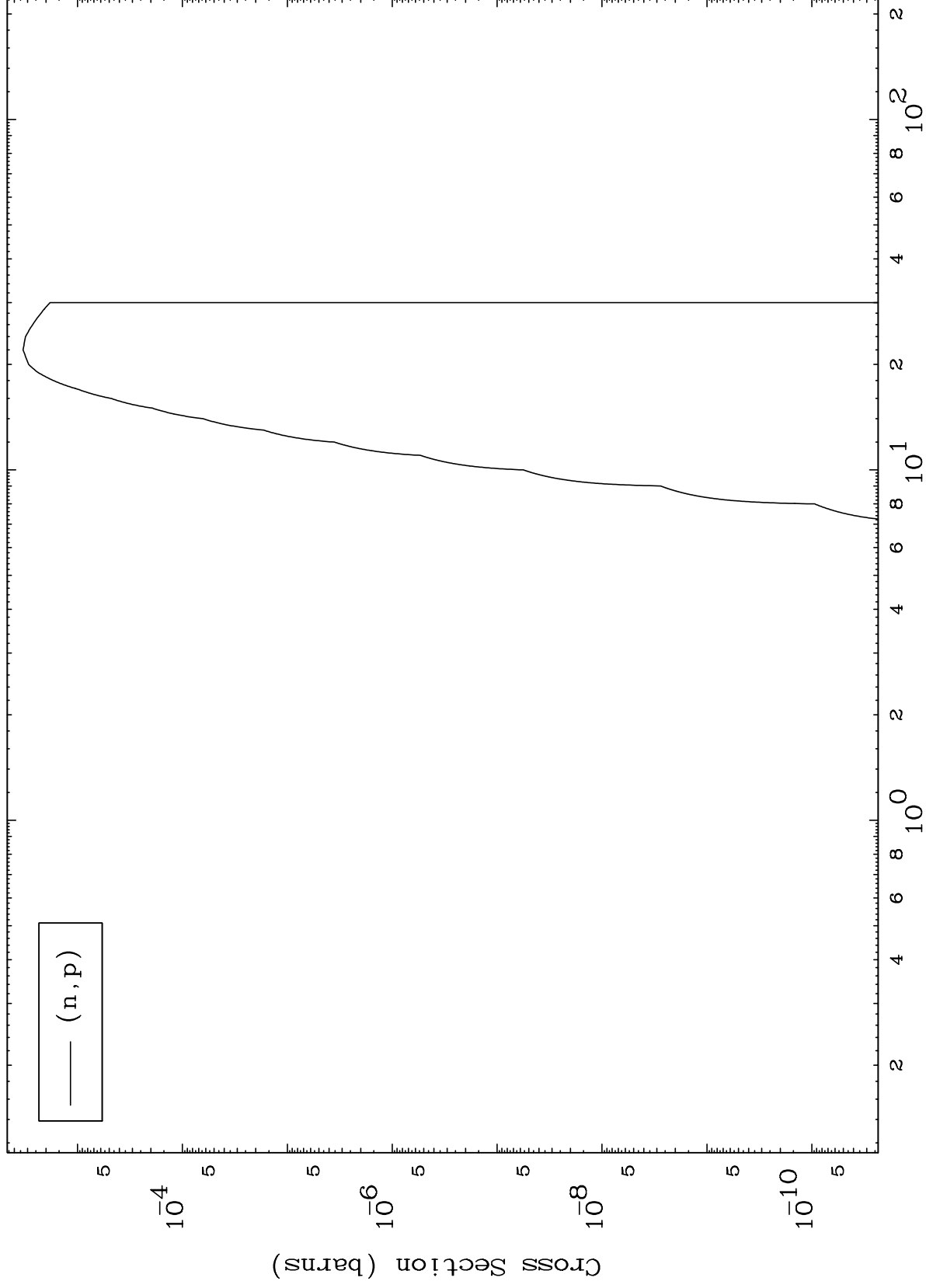




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65-Tb-153

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



— (n,p)

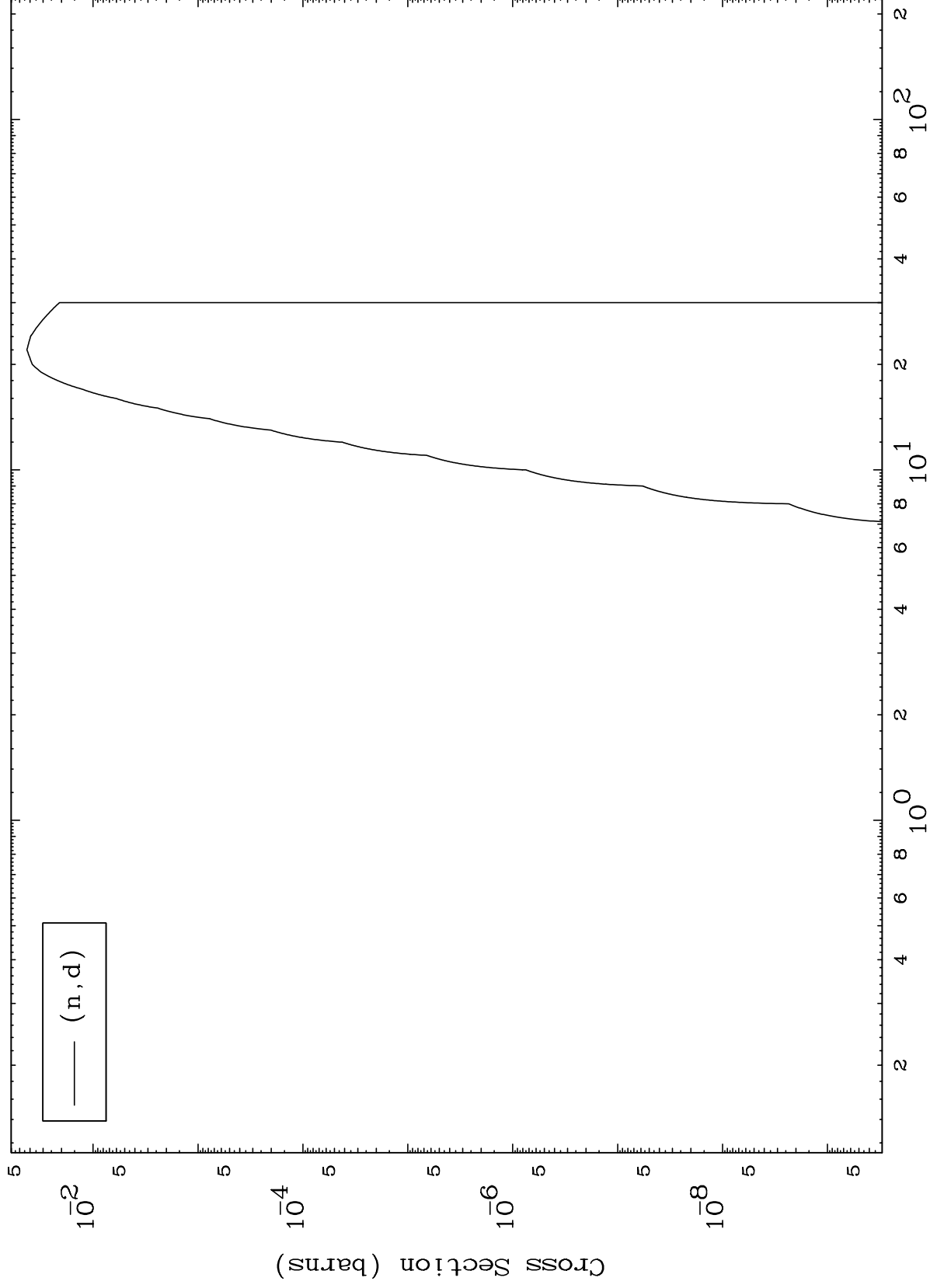
65-Tb-153

Incident Energy (MeV)

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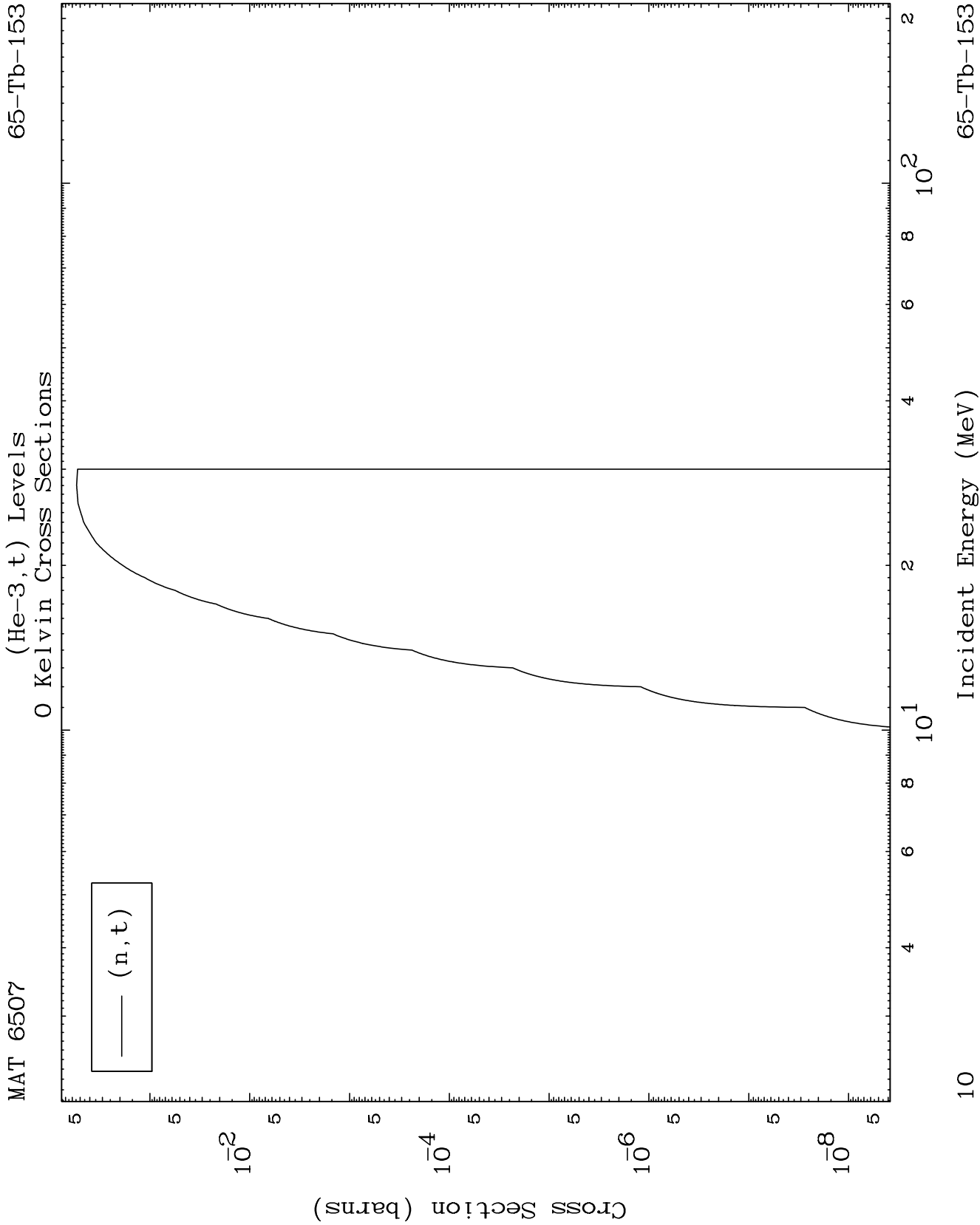
65-Tb-153

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

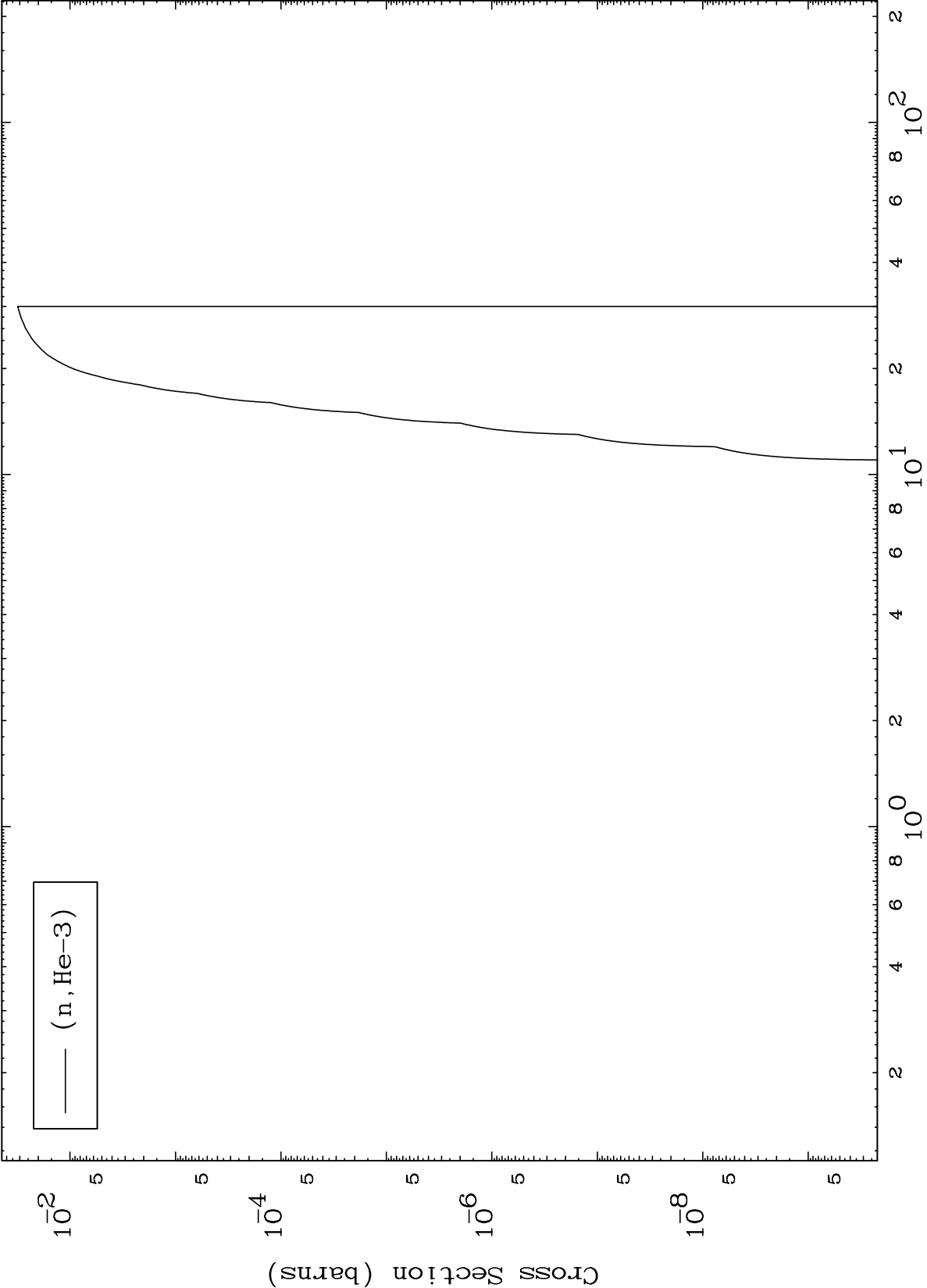


9

65-Tb-153



0 Kelvin Cross Sections

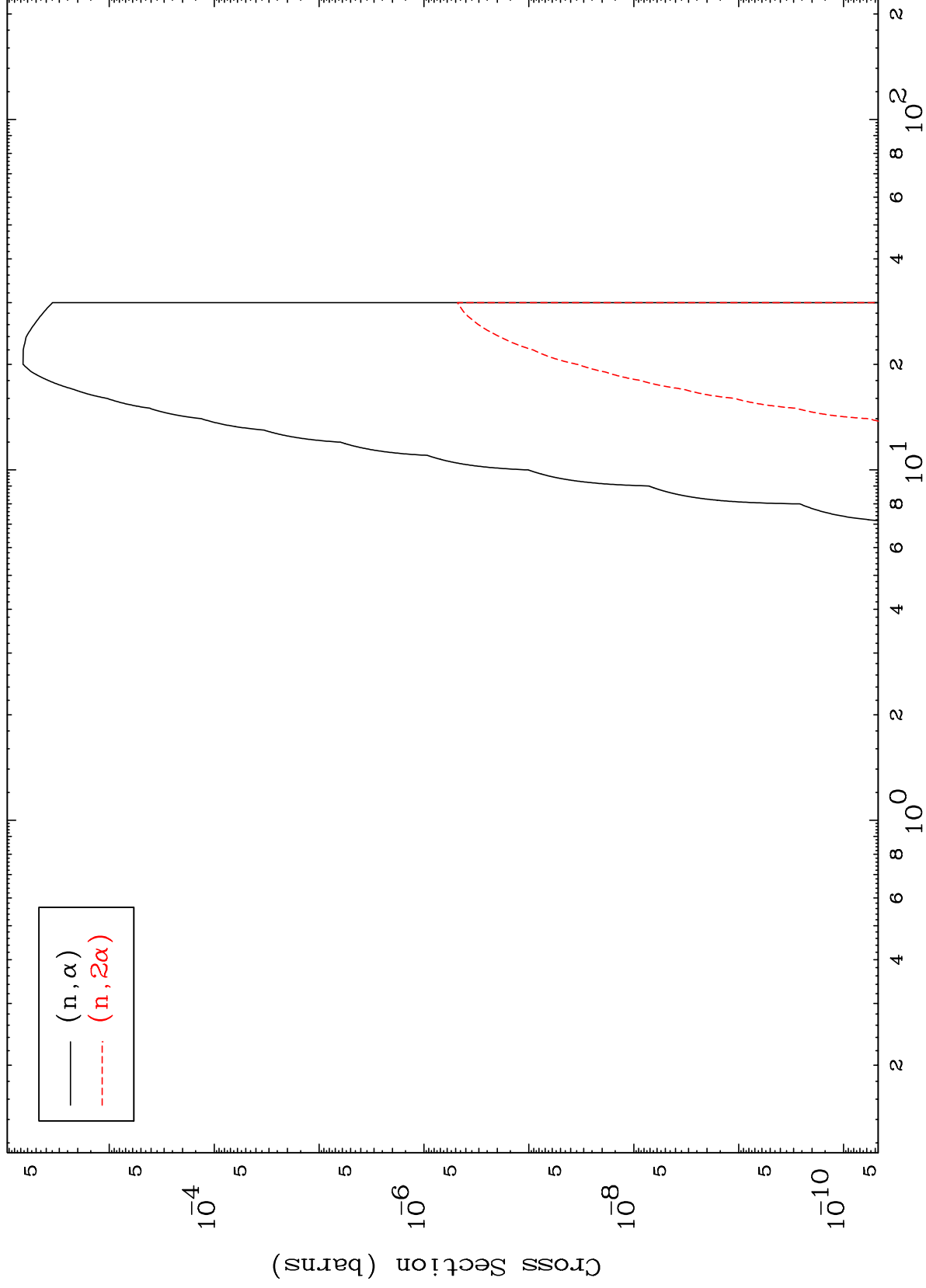


— (n, He-3)

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65-Tb-153

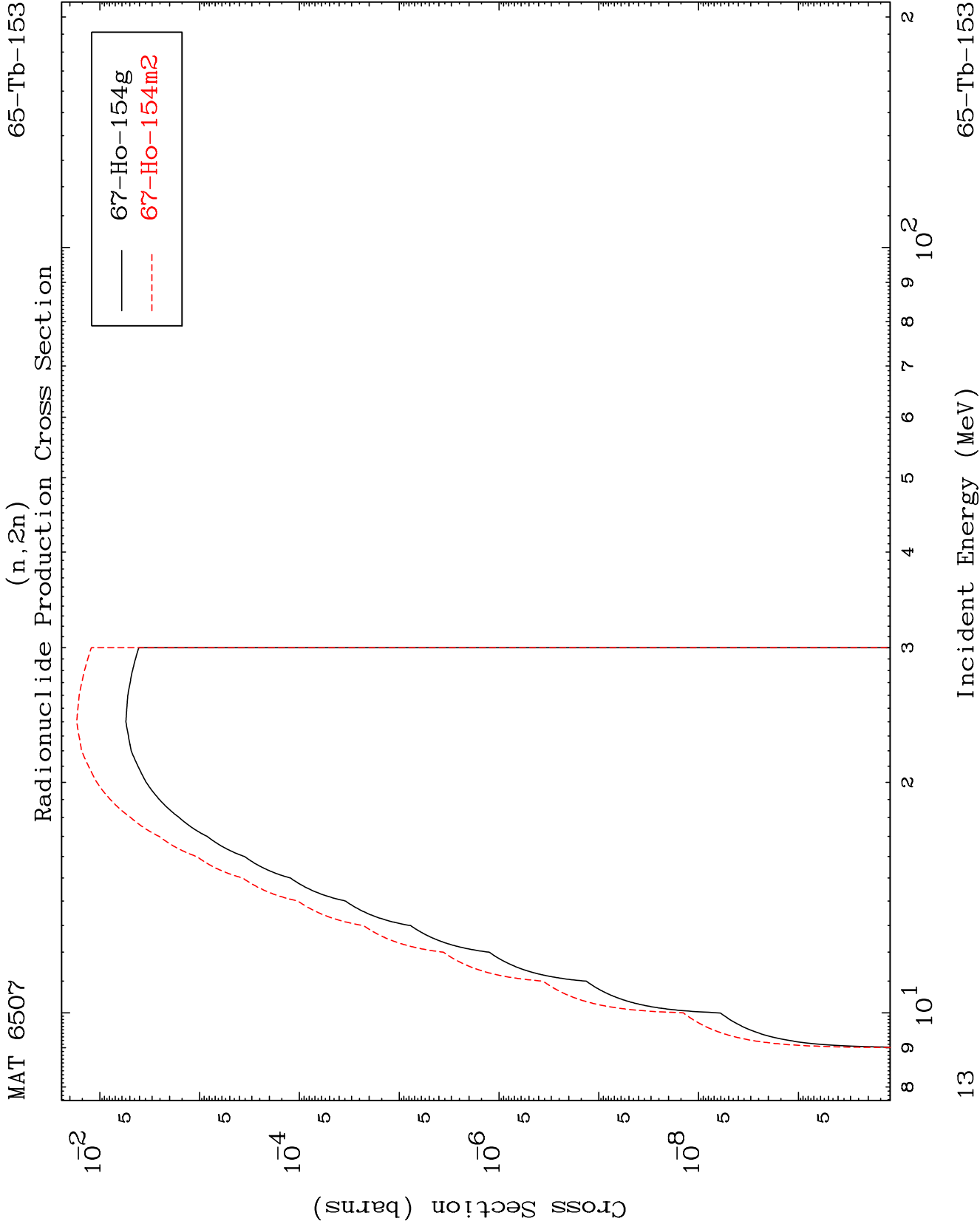
(He-3, α) Levels
0 Kelvin Cross Sections



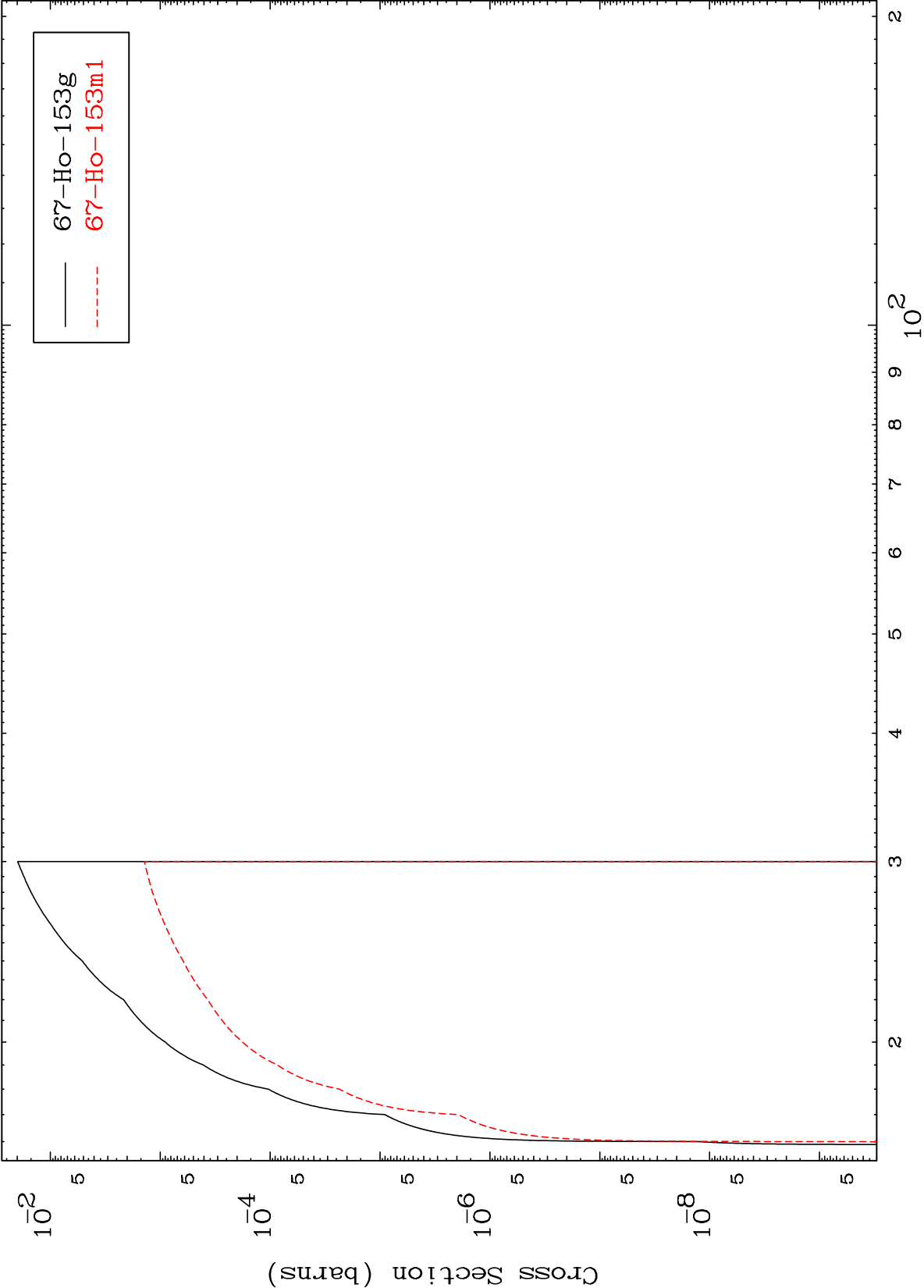
65-Tb-153

Incident Energy (MeV)

12



(n,3n)
Radionuclide Production Cross Section

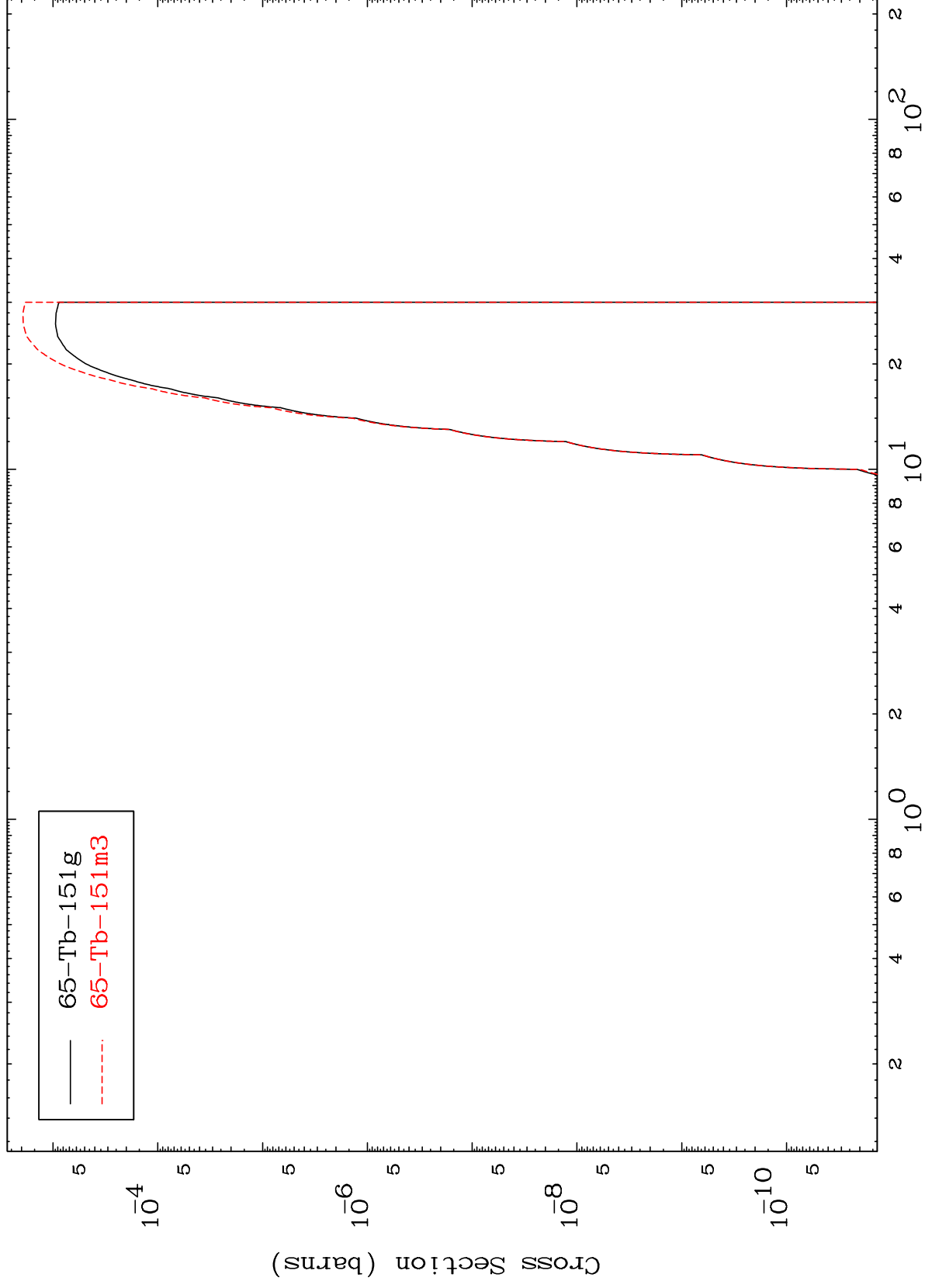


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(n,n') α

65-Tb-153

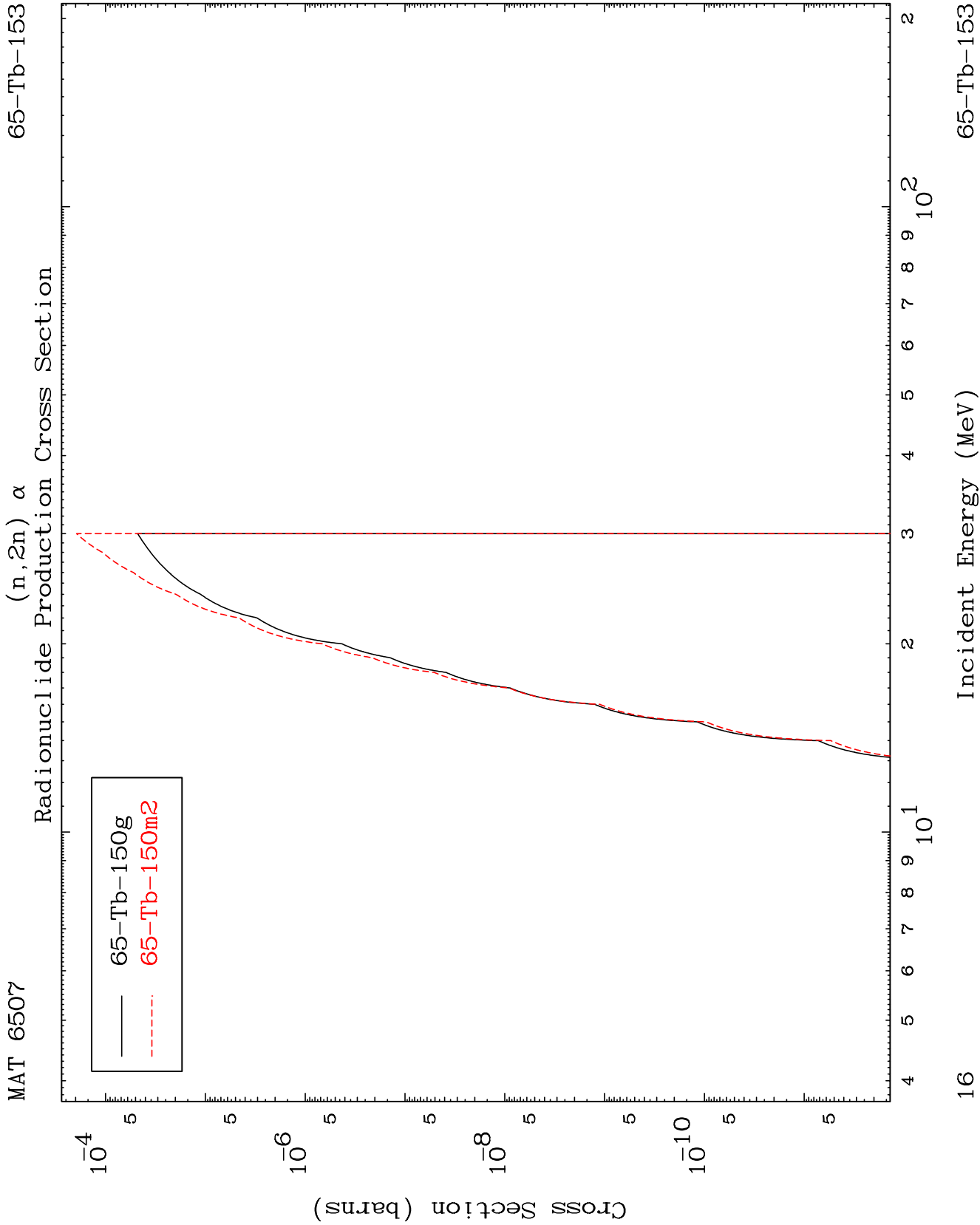
Radionuclide Production Cross Section



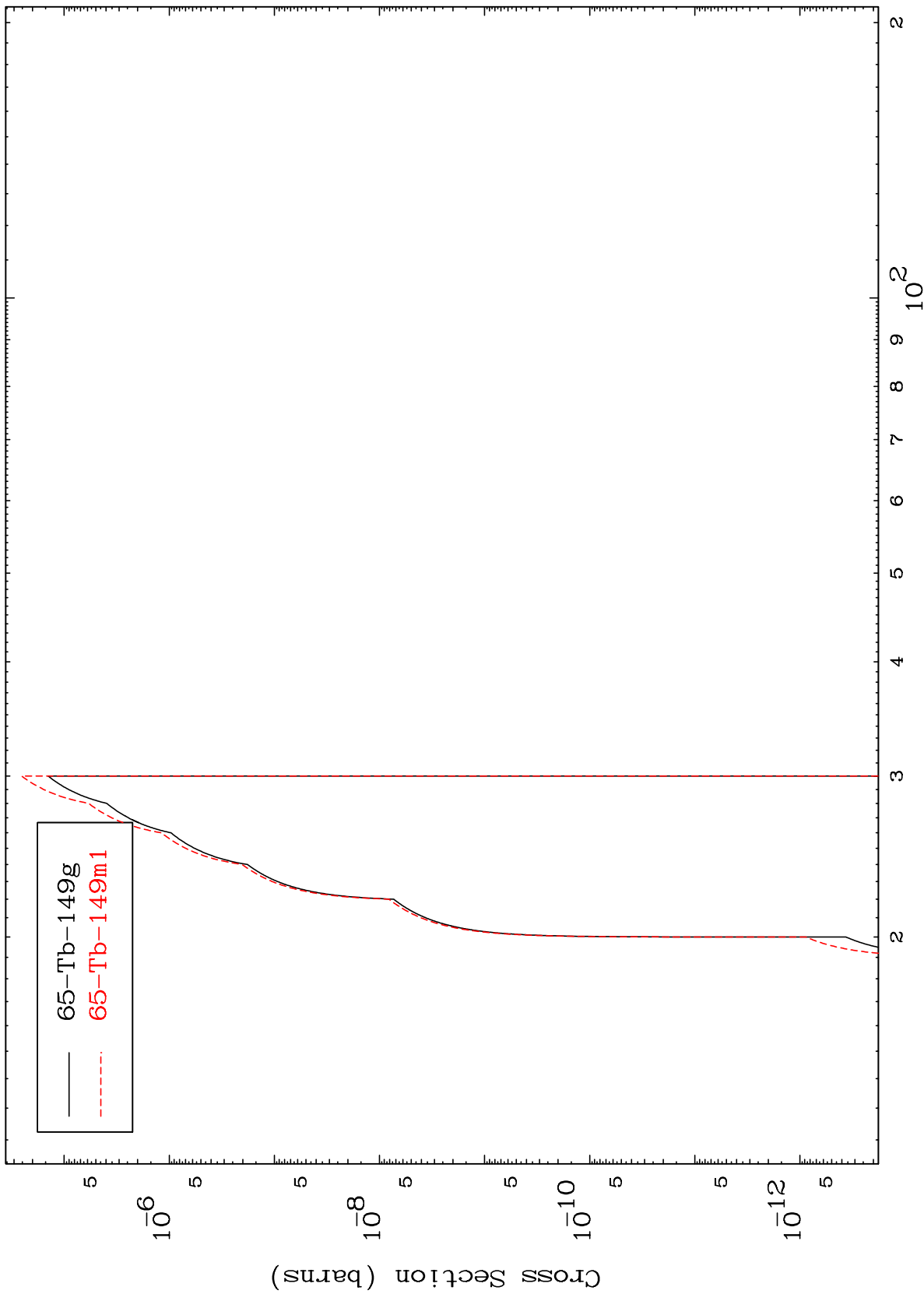
15

Incident Energy (MeV)

65-Tb-153



Radionuclide Production Cross Section

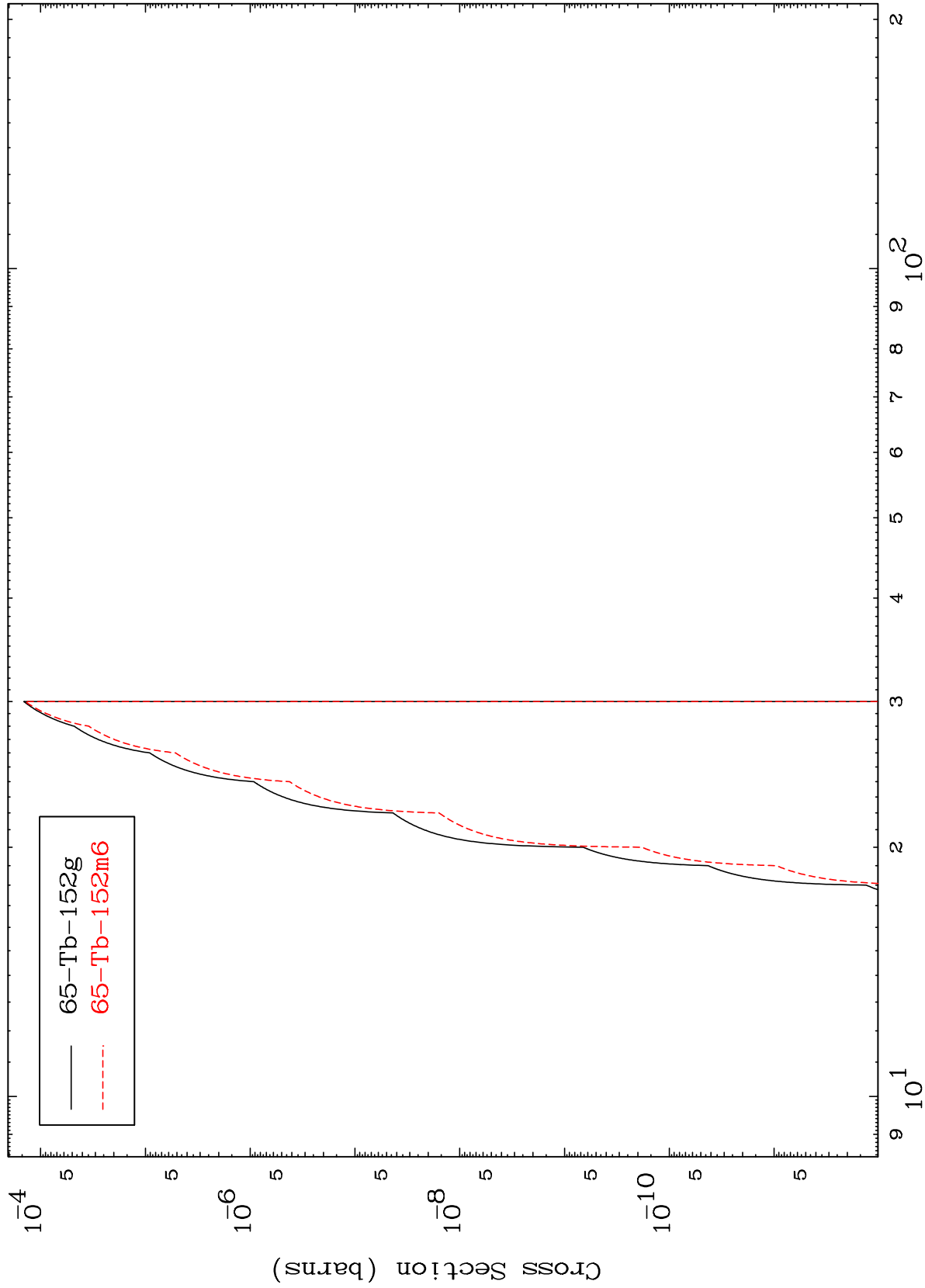


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(n,n') He-3

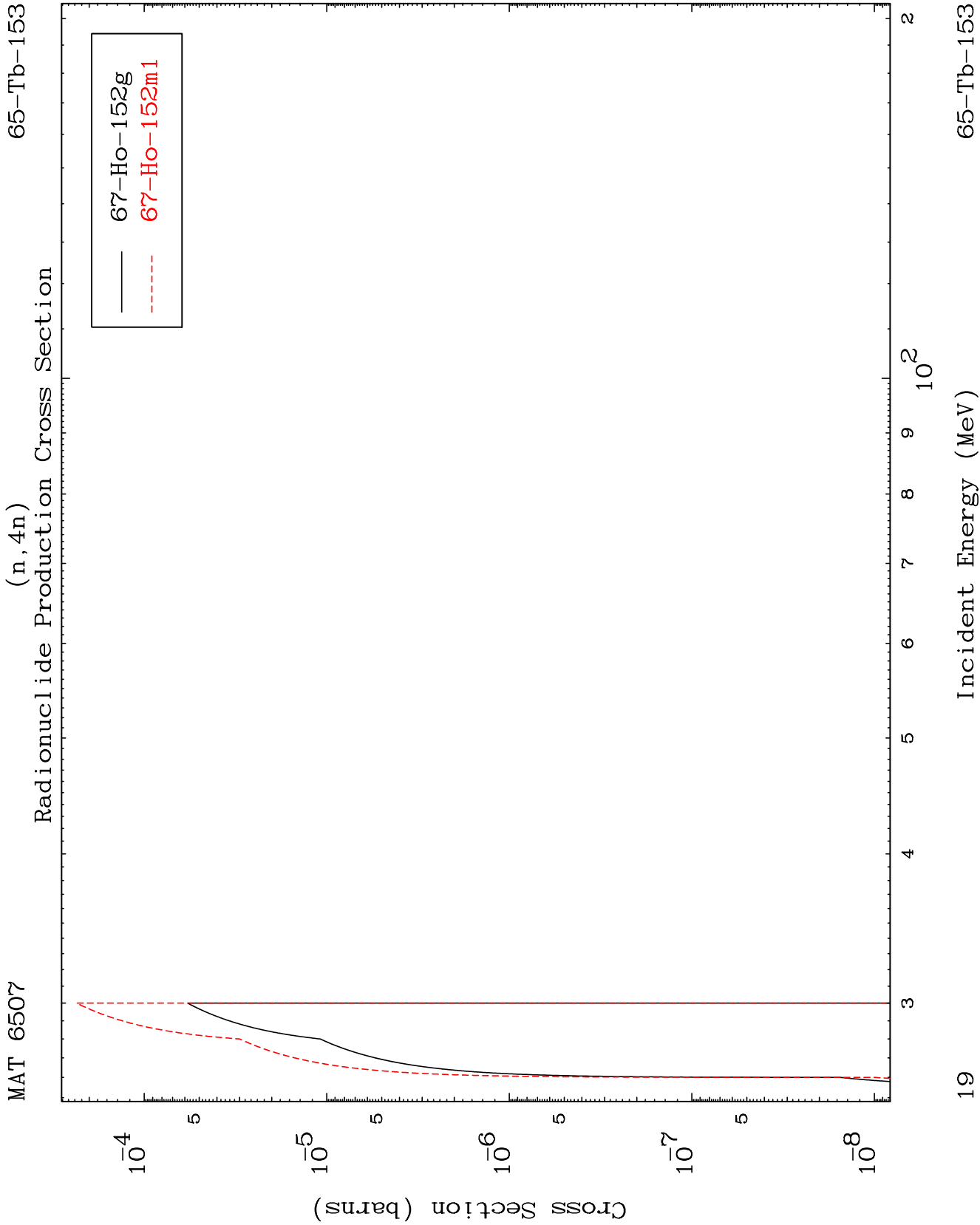
65-Tb-153

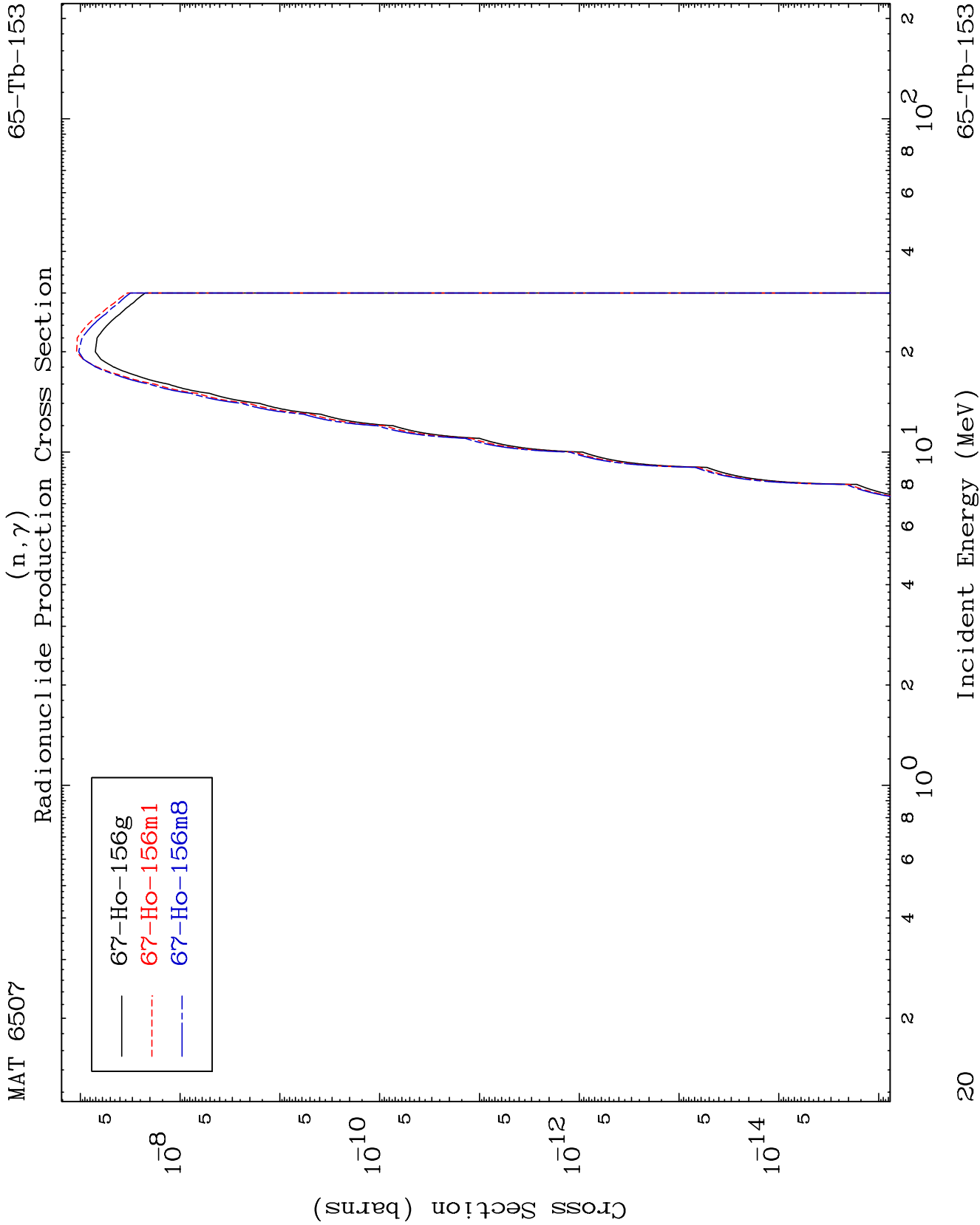
Radionuclide Production Cross Section

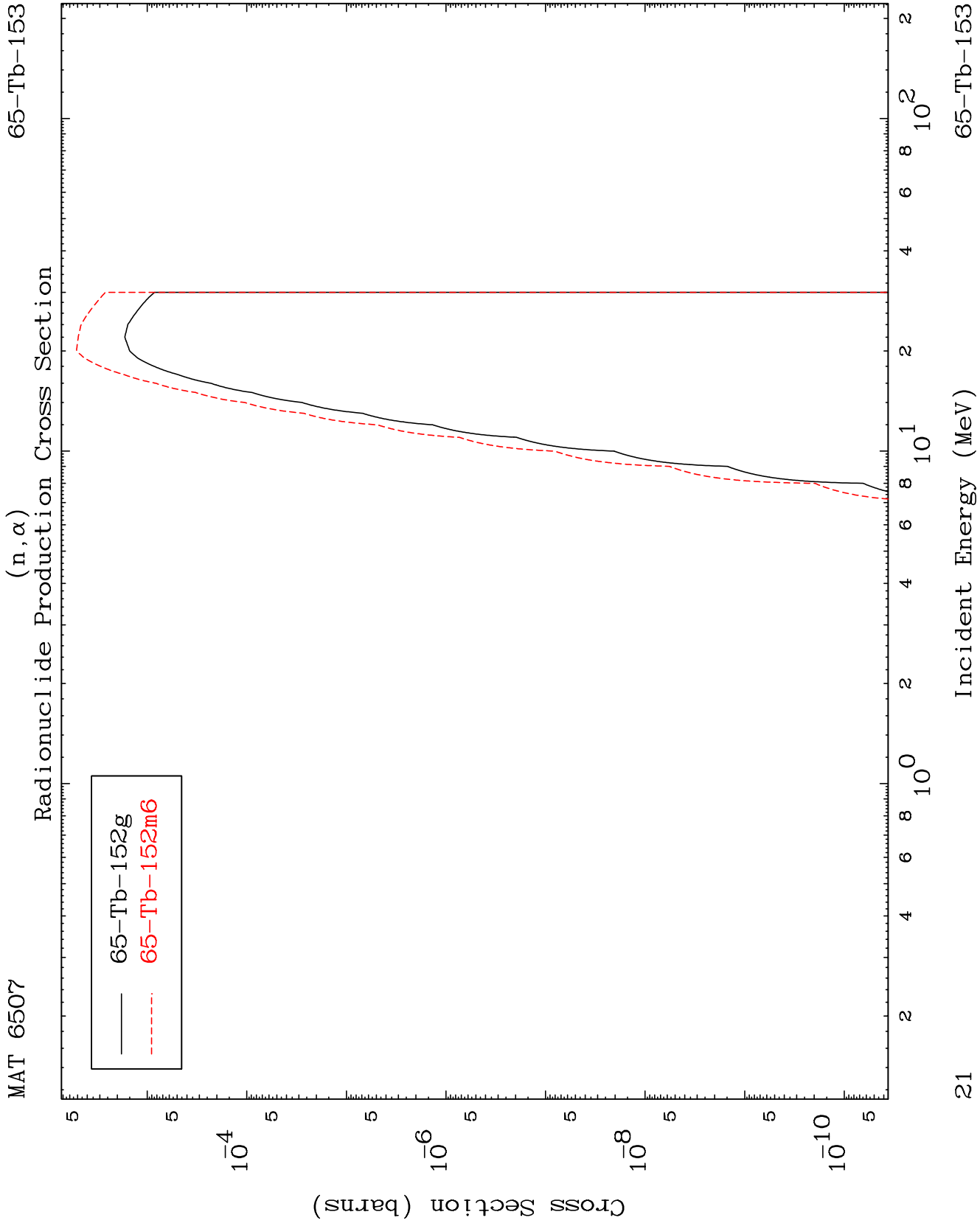


Incident Energy (MeV)

65-Tb-153







(n,2p)
Radionuclide Production Cross Section

