

Program EVALPLOT
(Version 2021-1)

by

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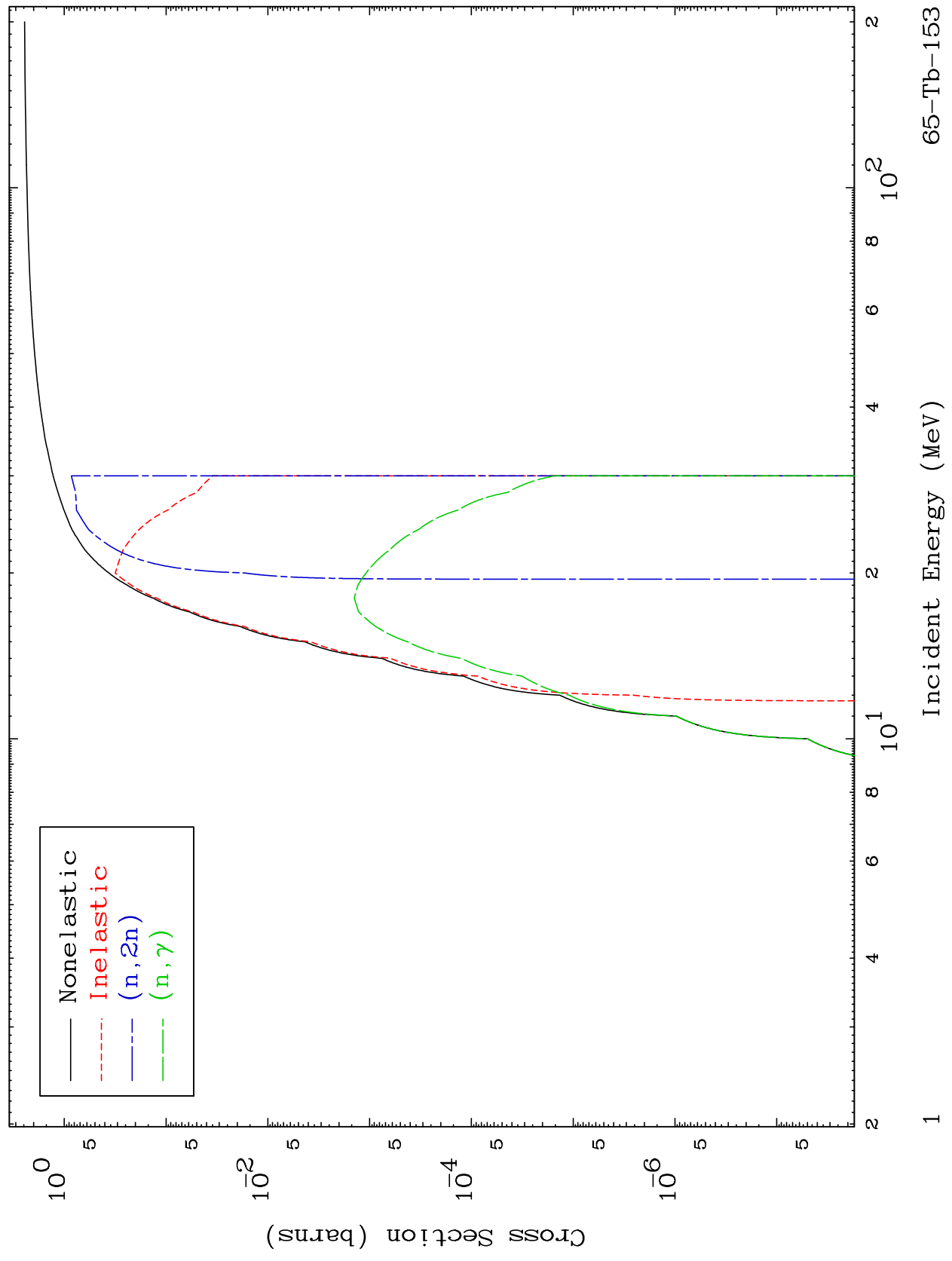
Press Mouse Button to Start

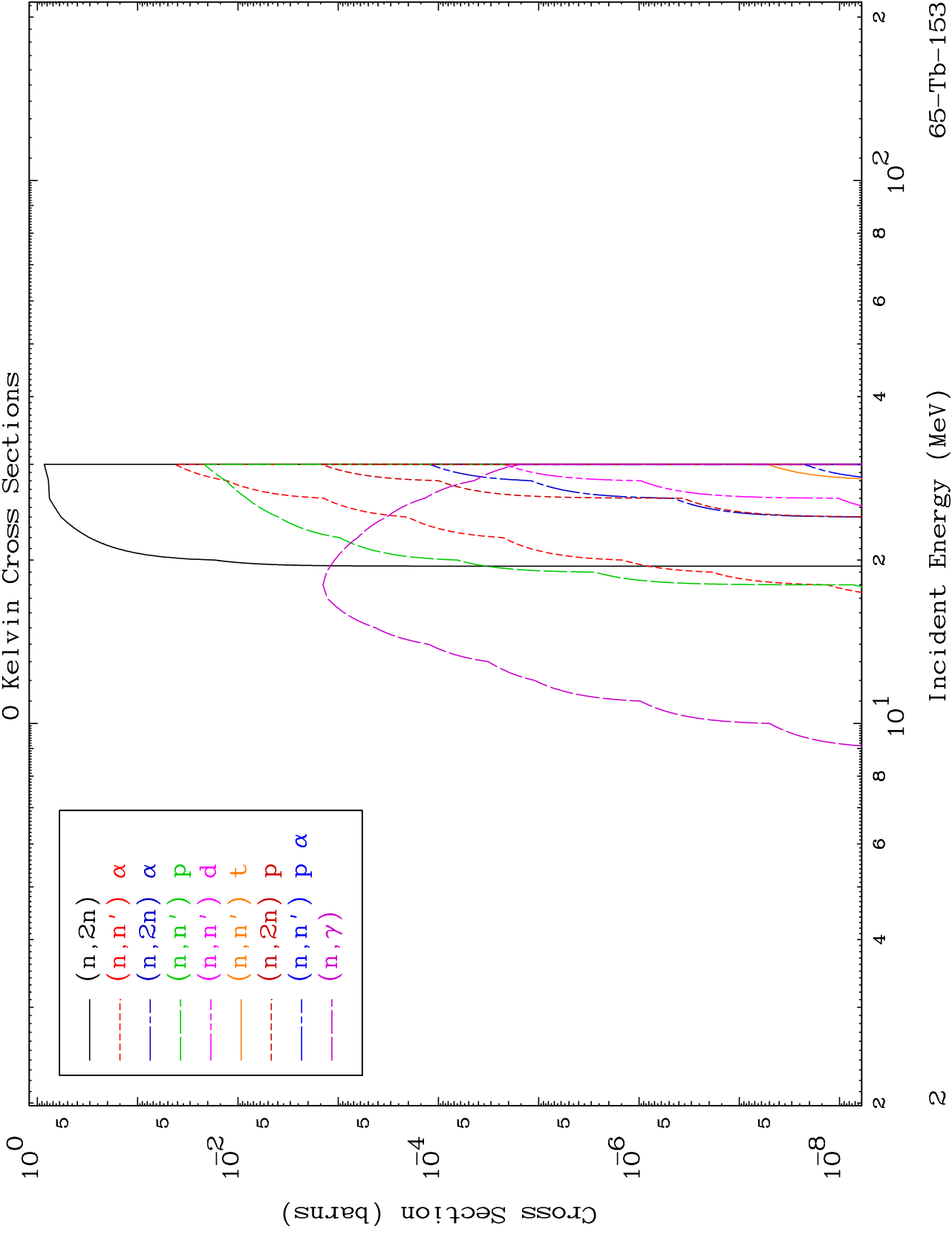
MAT 6507

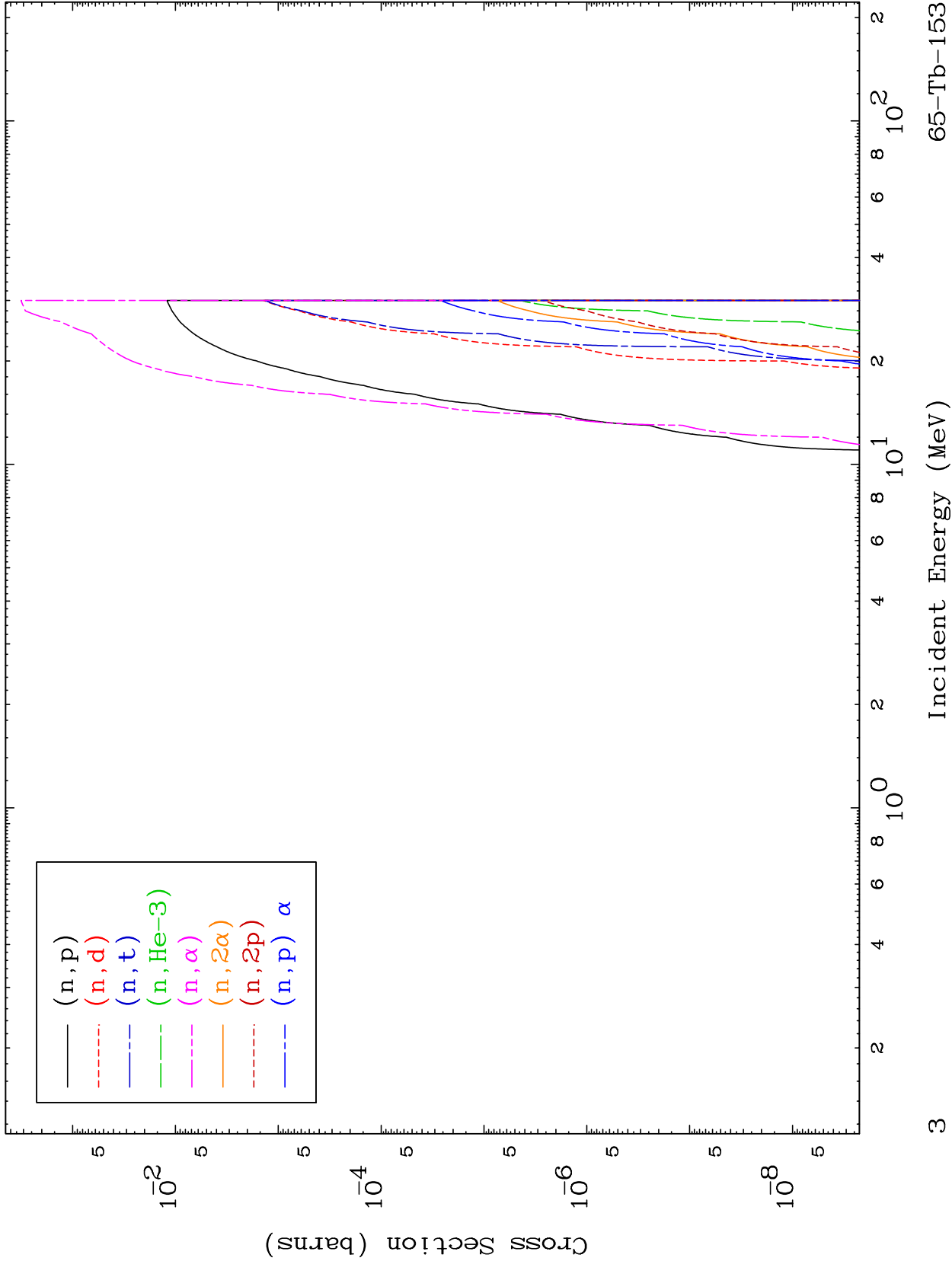
0 Kelvin

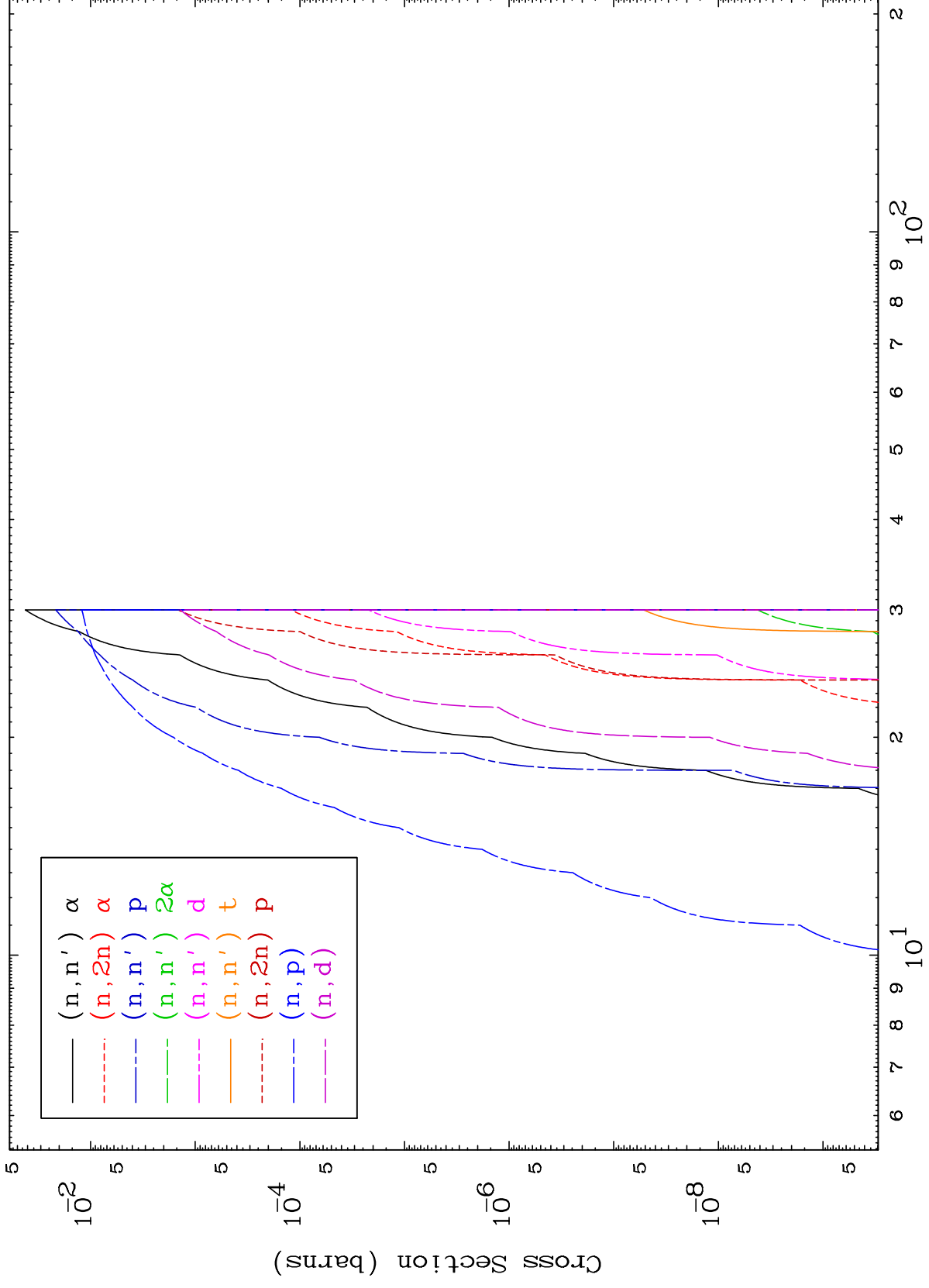
Major

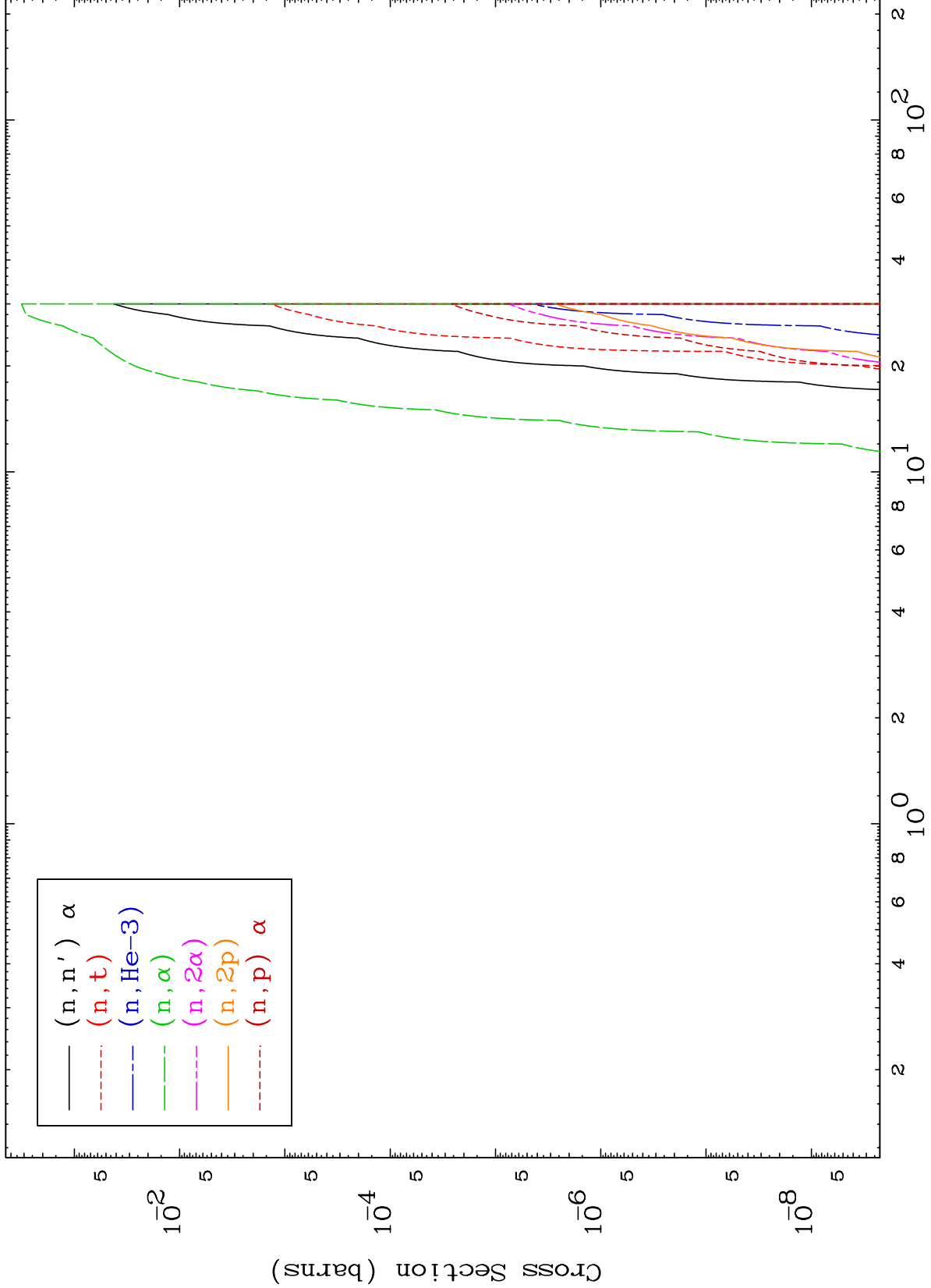
65-Tb-153







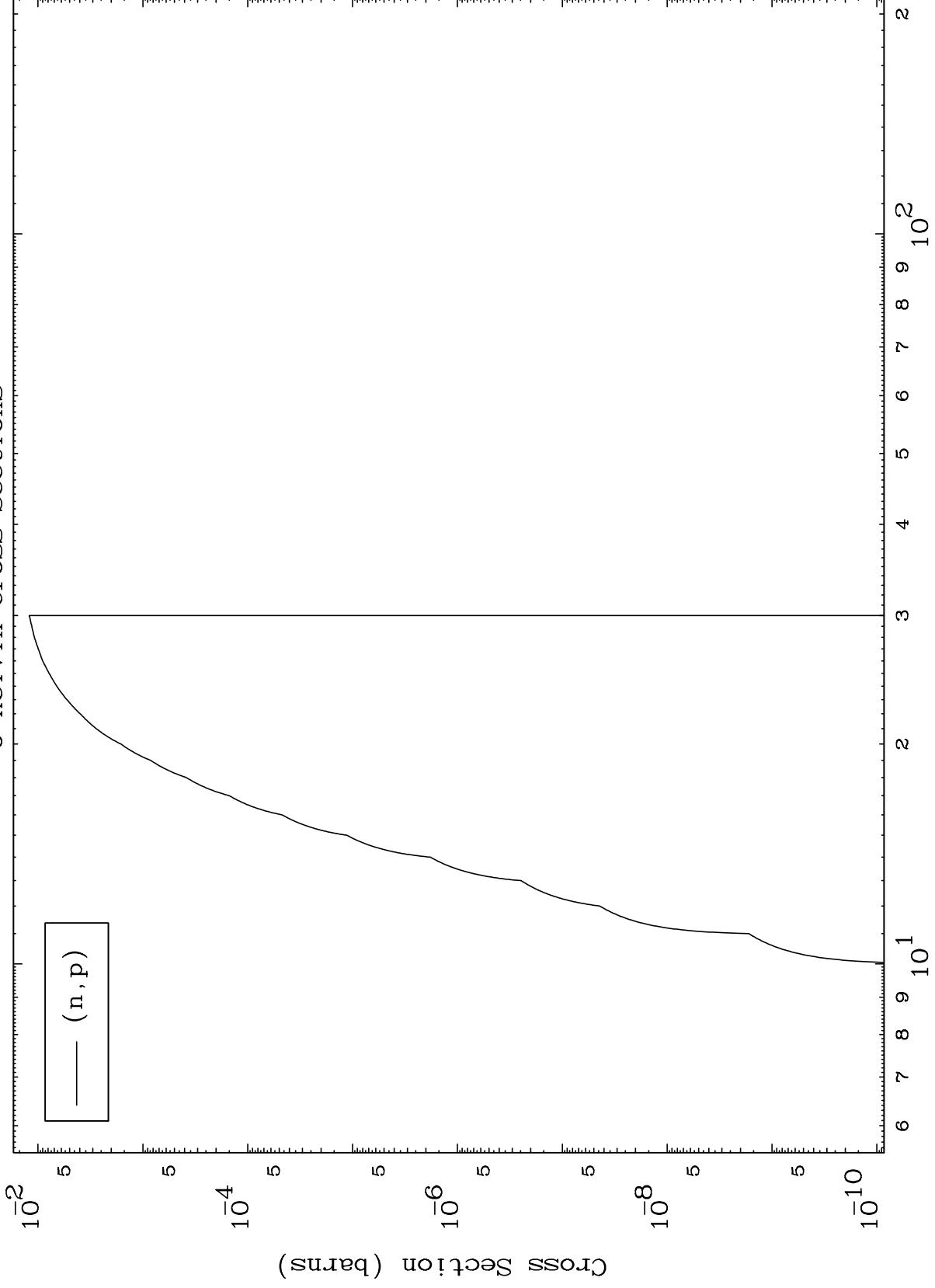




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(α, p) Levels
0 Kelvin Cross Sections

65-Tb-153



(n, p)

6

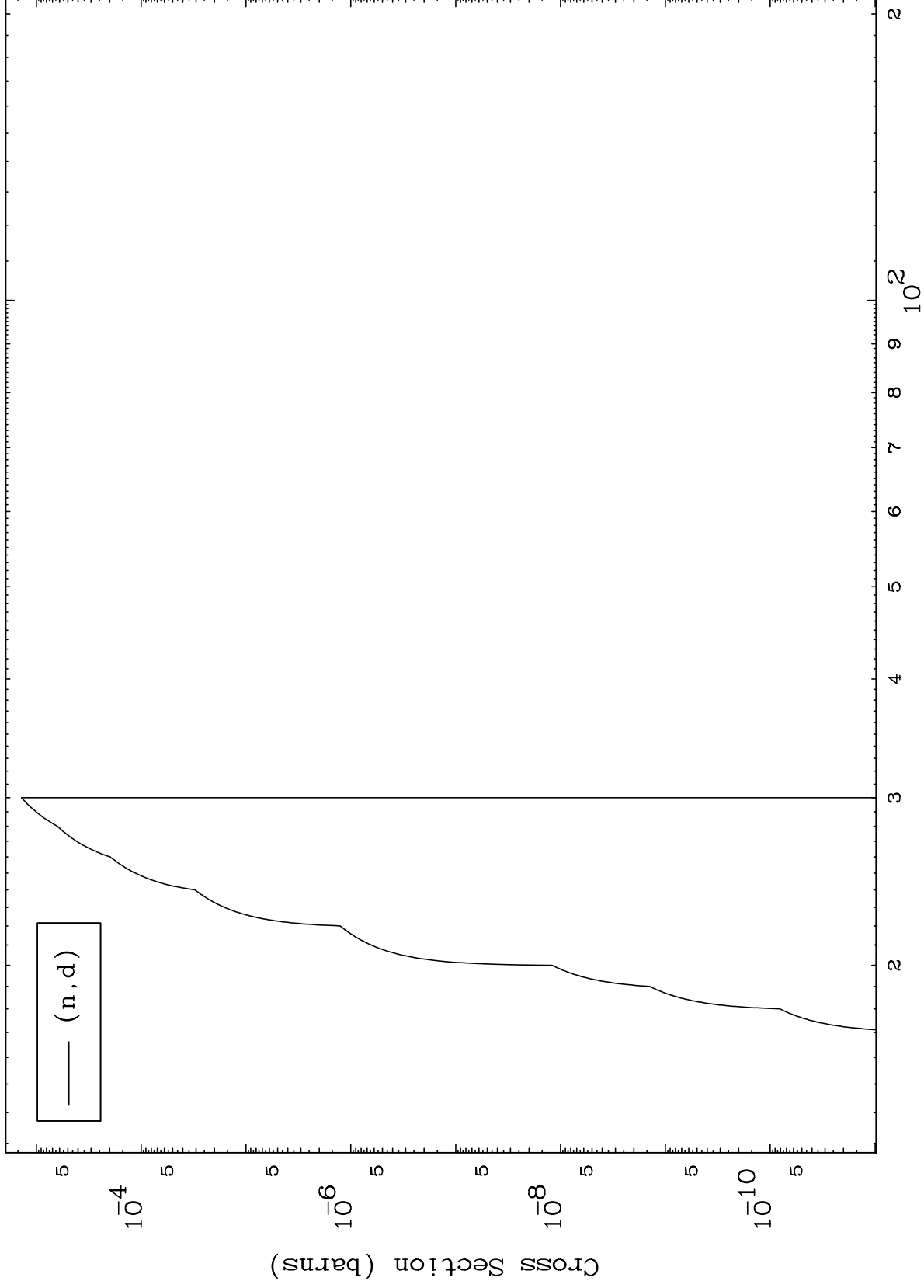
Incident Energy (MeV)

65-Tb-153

MAT 6507

(α, d) Levels
0 Kelvin Cross Sections

65-Tb-153



7

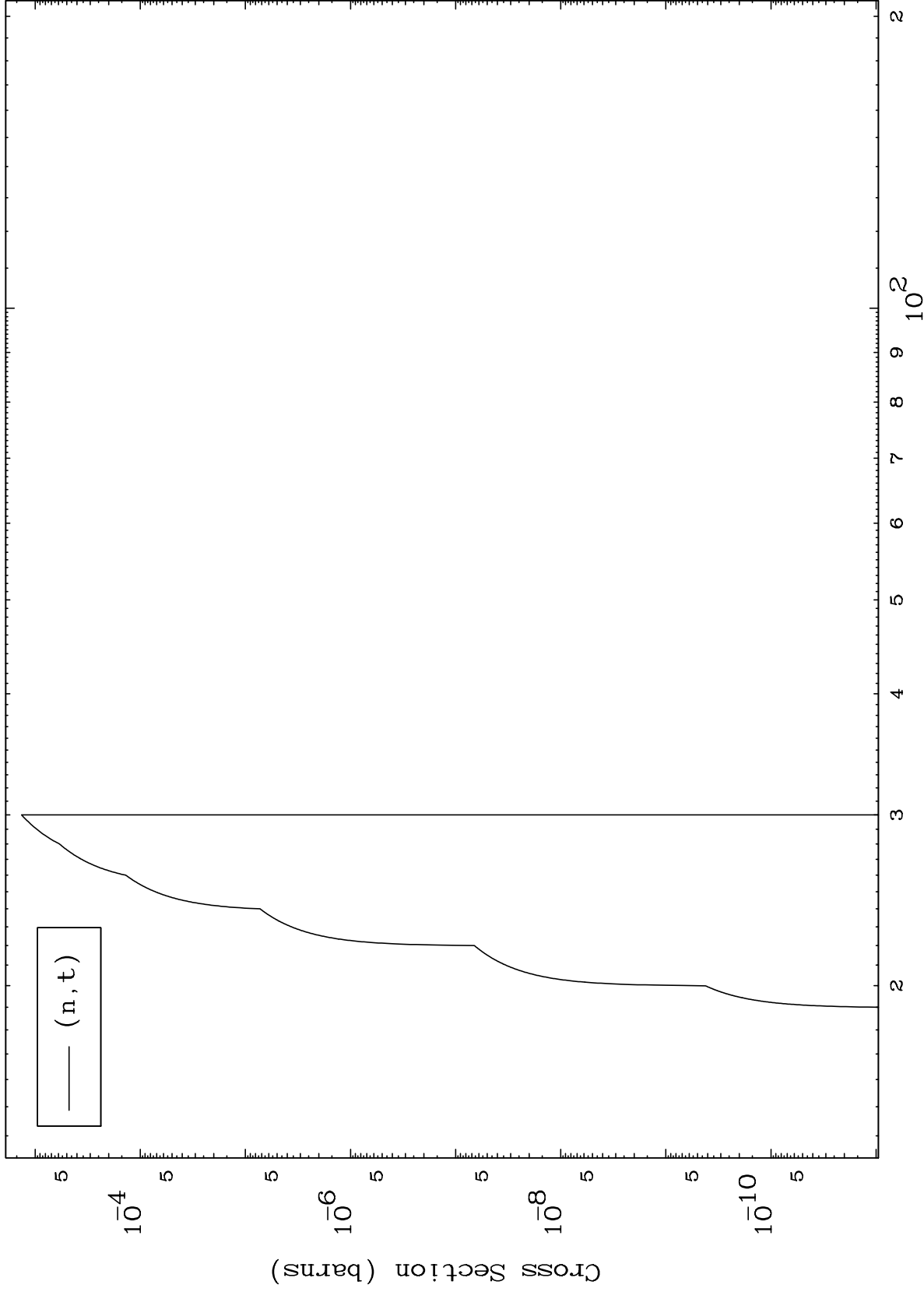
Incident Energy (MeV)

65-Tb-153

MAT 6507

(α, t) Levels
0 Kelvin Cross Sections

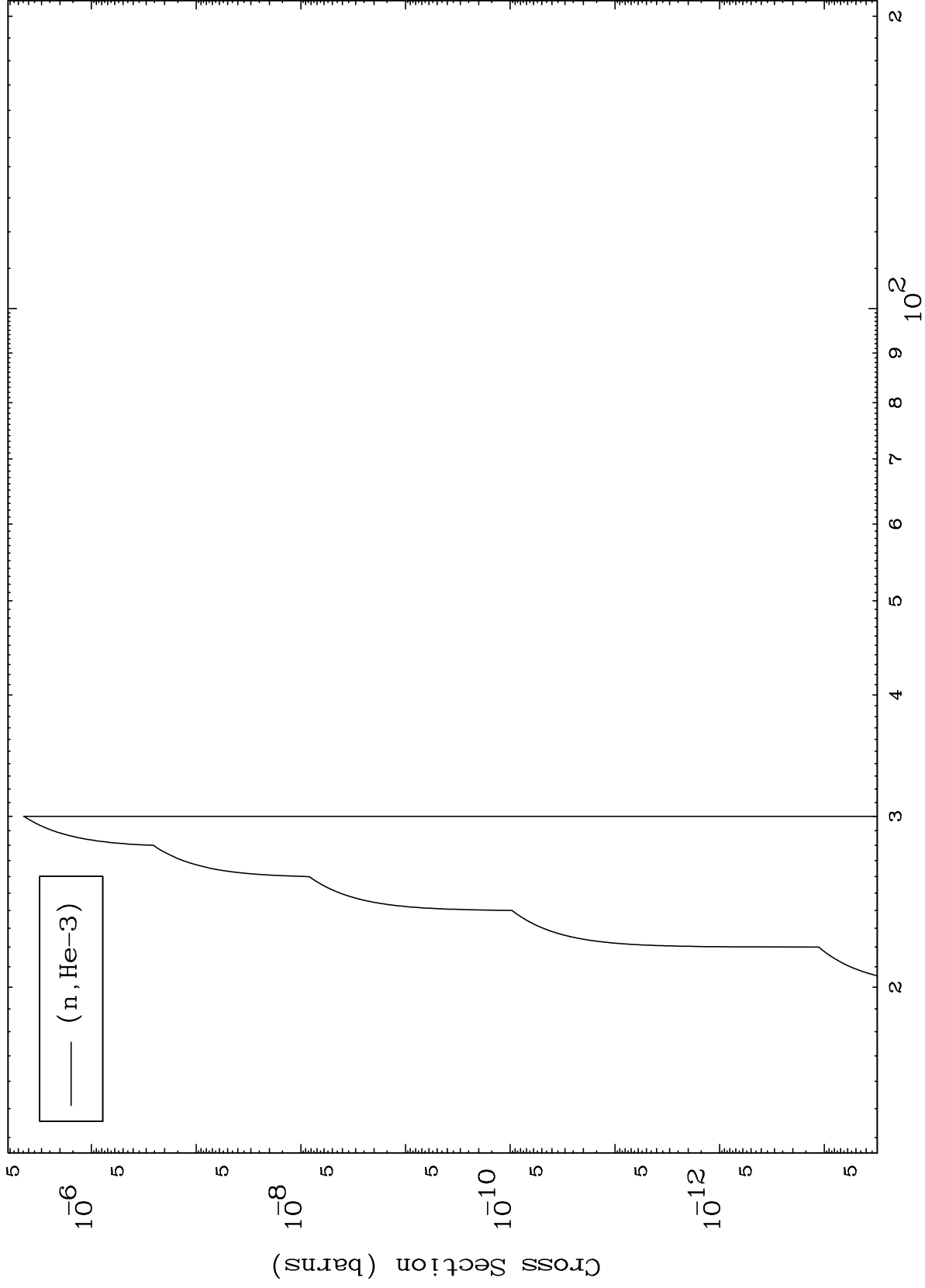
65-Tb-153



8

Incident Energy (MeV)

65-Tb-153

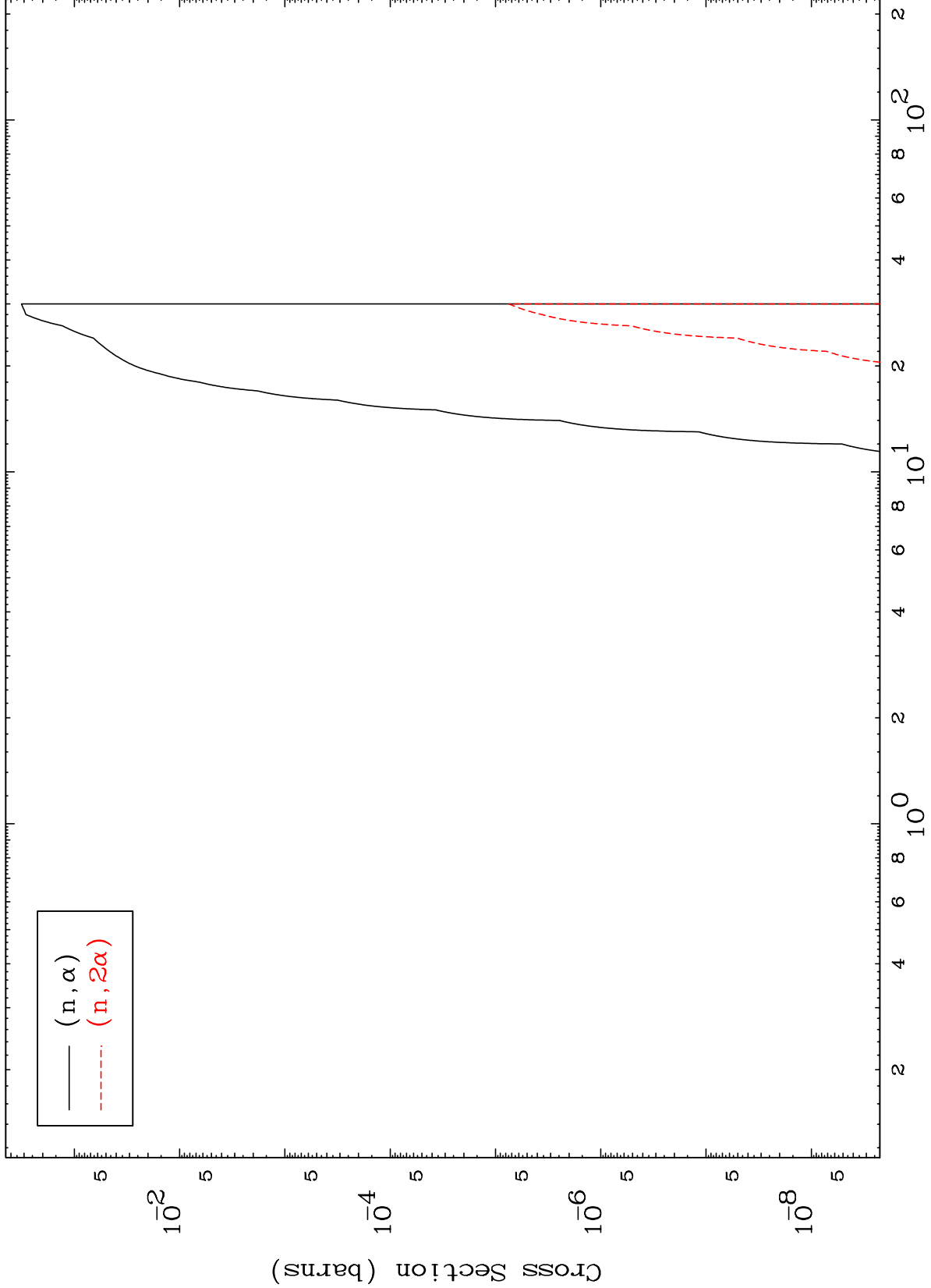


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(α, α) Levels

65-Tb-153

0 Kelvin Cross Sections



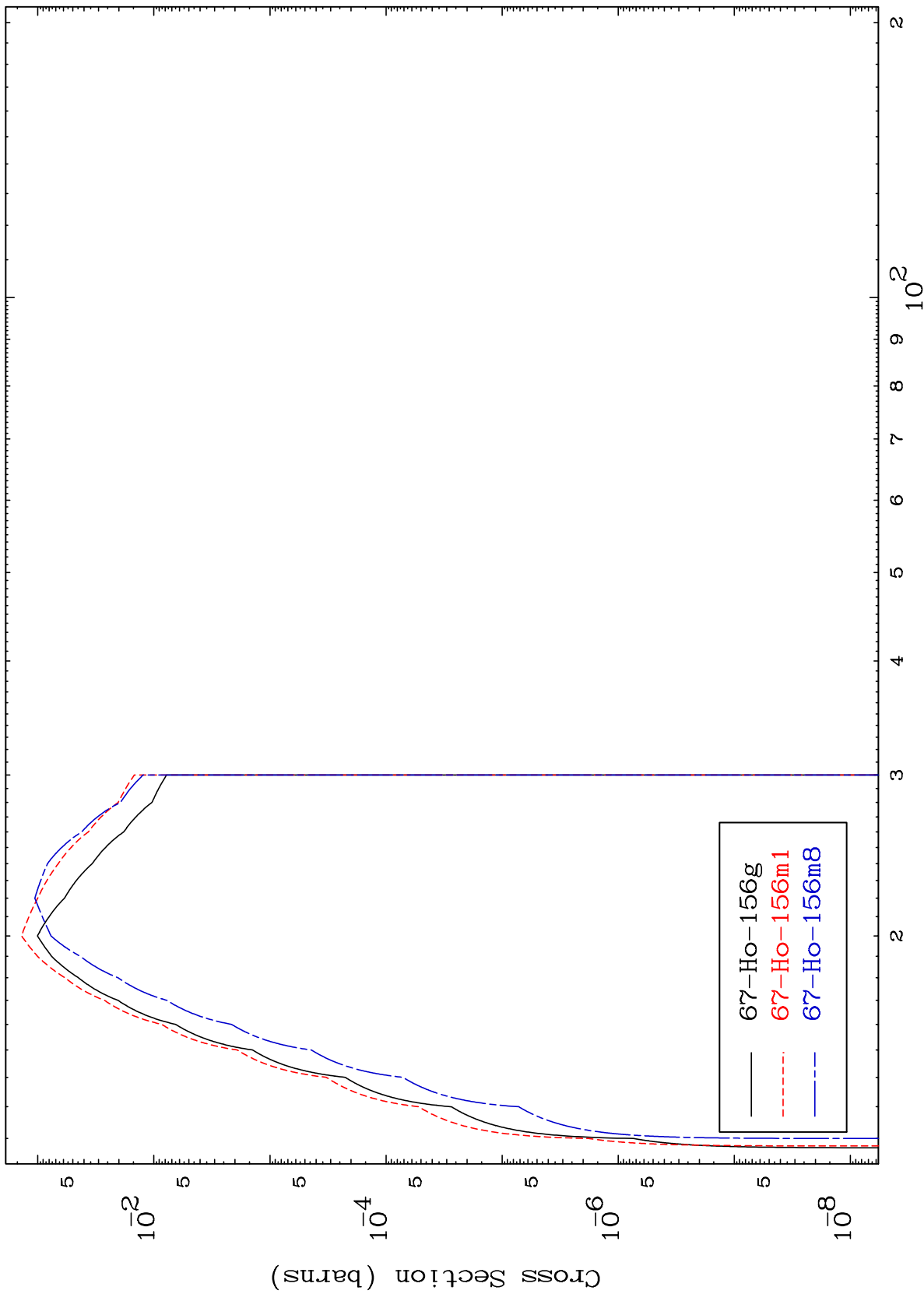
— (n, α)
- - - ($n, 2\alpha$)

10

Incident Energy (MeV)

65-Tb-153

Inelastic
Radionuclide Production Cross Section

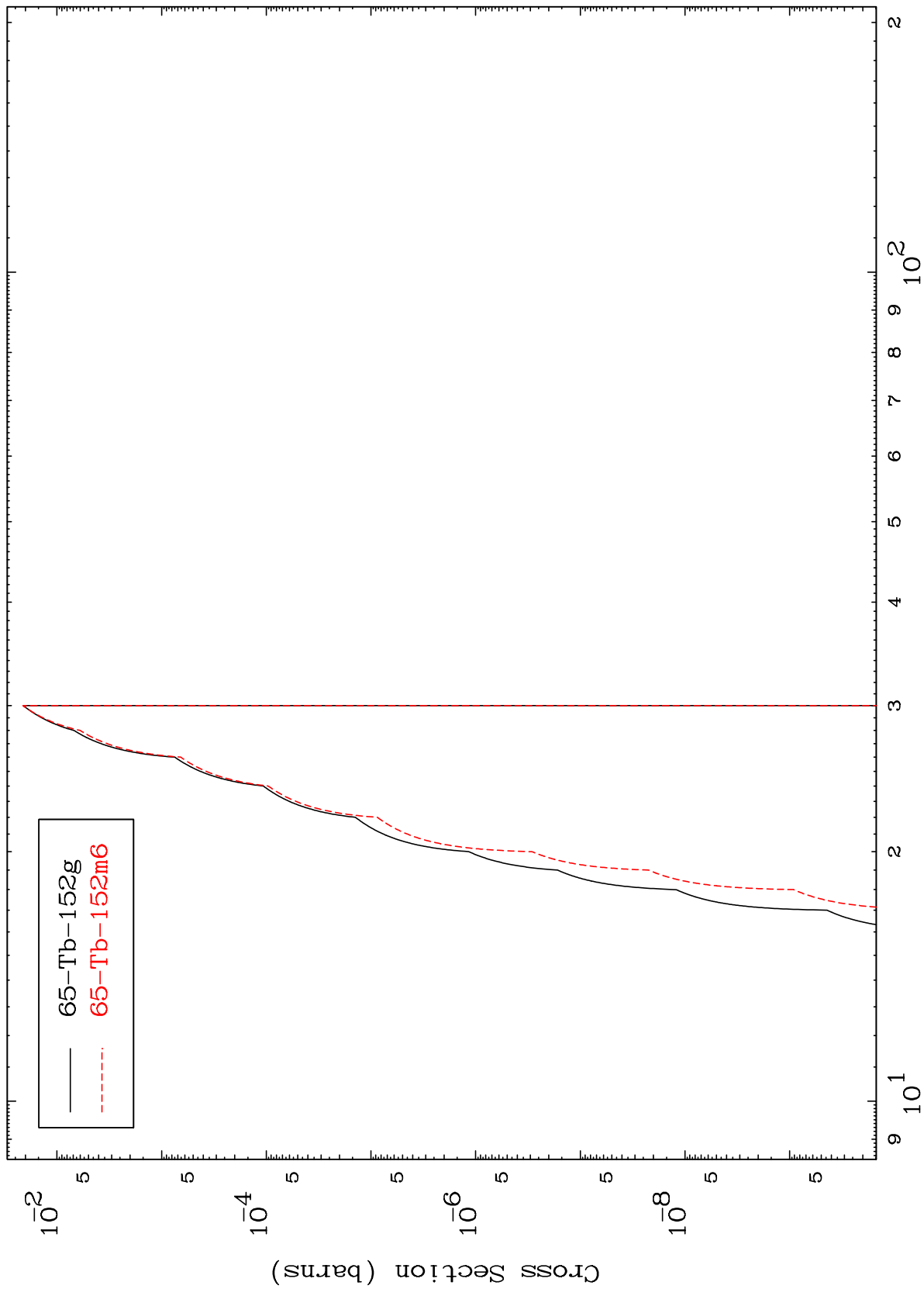


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$(n, n') \alpha$

65-Tb-153

Radionuclide Production Cross Section



12

Incident Energy (MeV)

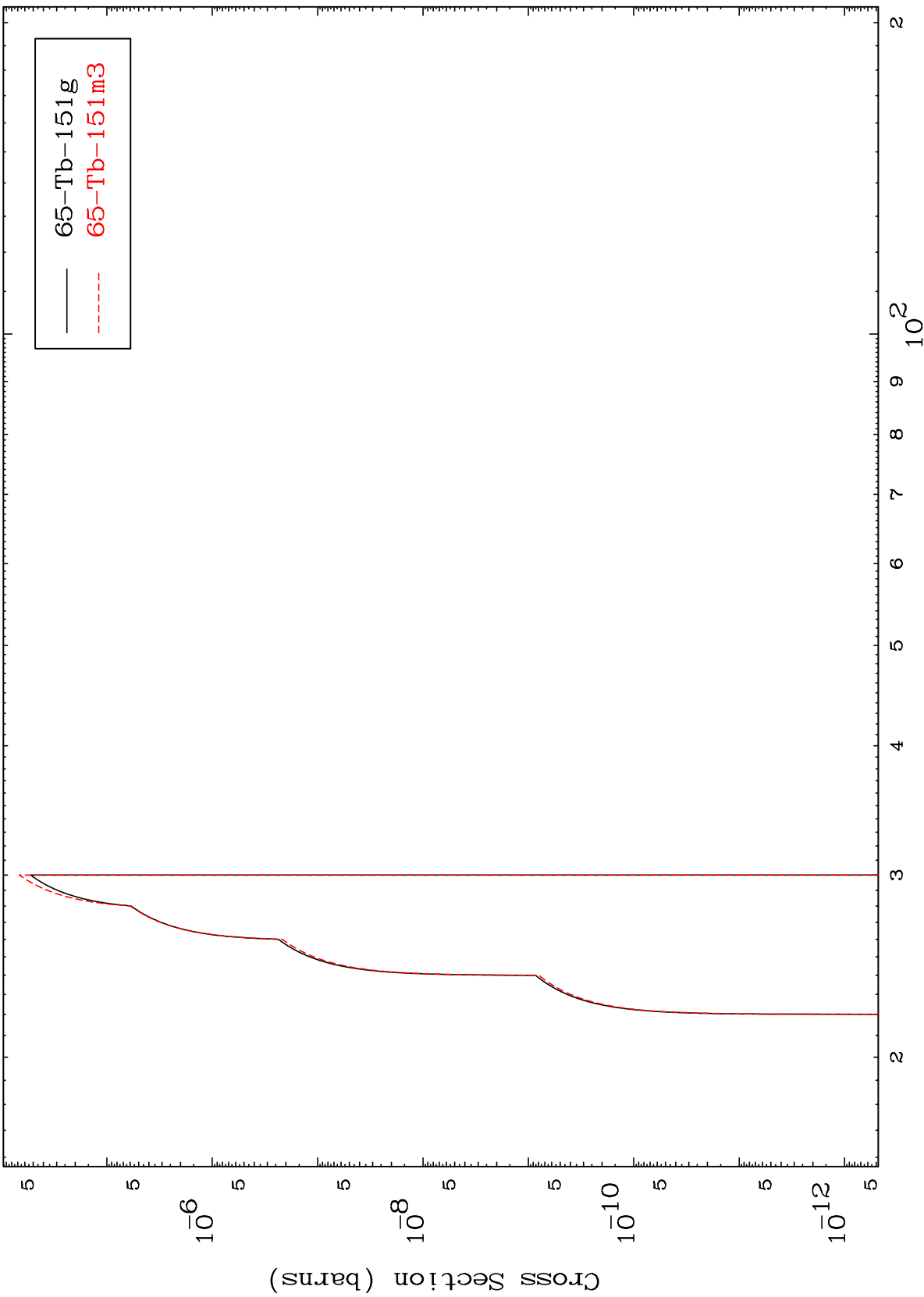
65-Tb-153

MAT 6507

$(n,2n) \alpha$

65-Tb-153

Radionuclide Production Cross Section



13

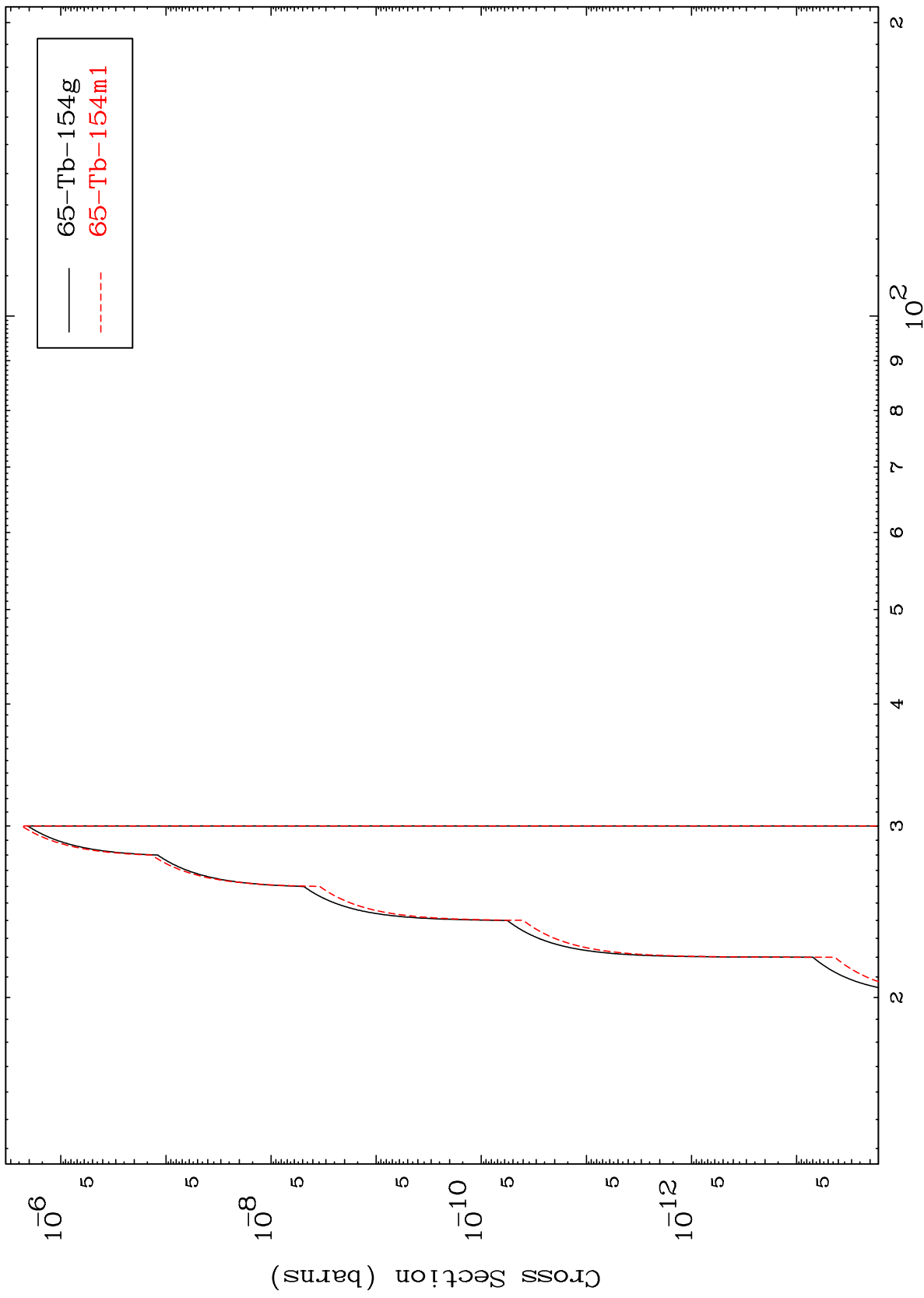
Incident Energy (MeV)

65-Tb-153

MAT 6507

65-Tb-153

(n,He-3)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

65-Tb-153