

Program EVALPLOT
(Version 2021-1)

by

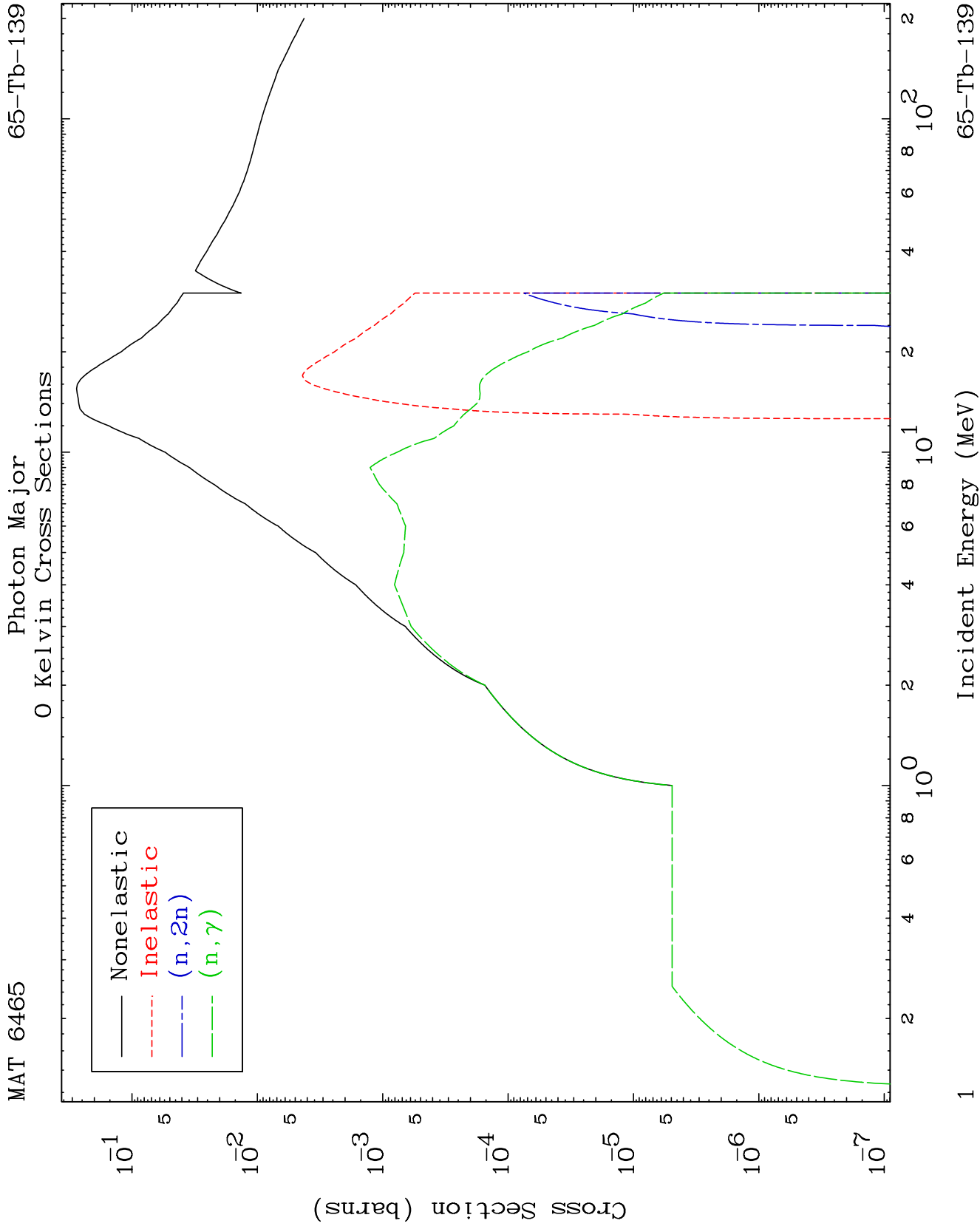
Dermott E. Cullen
(Present Contact Information)

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Livermore, CA 94550
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Tele: 925-443-1911

E.Mail: redcullen1@comcast.net
Web: redcullen1.net/HOMEPAGE.NEW

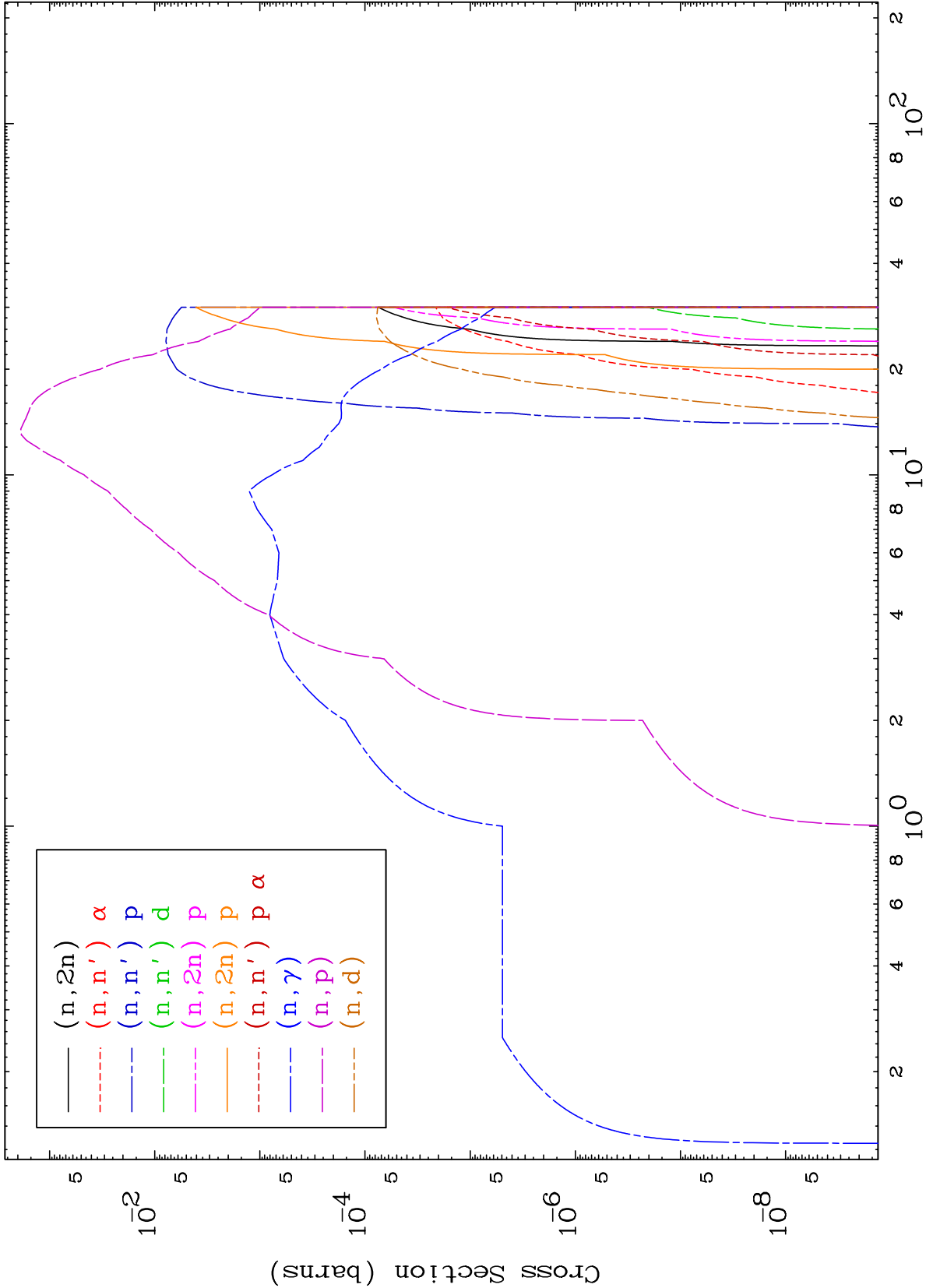
Press Mouse Button to Start



MAT 6465

Photon Neutron Absorption
0 Kelvin Cross Sections

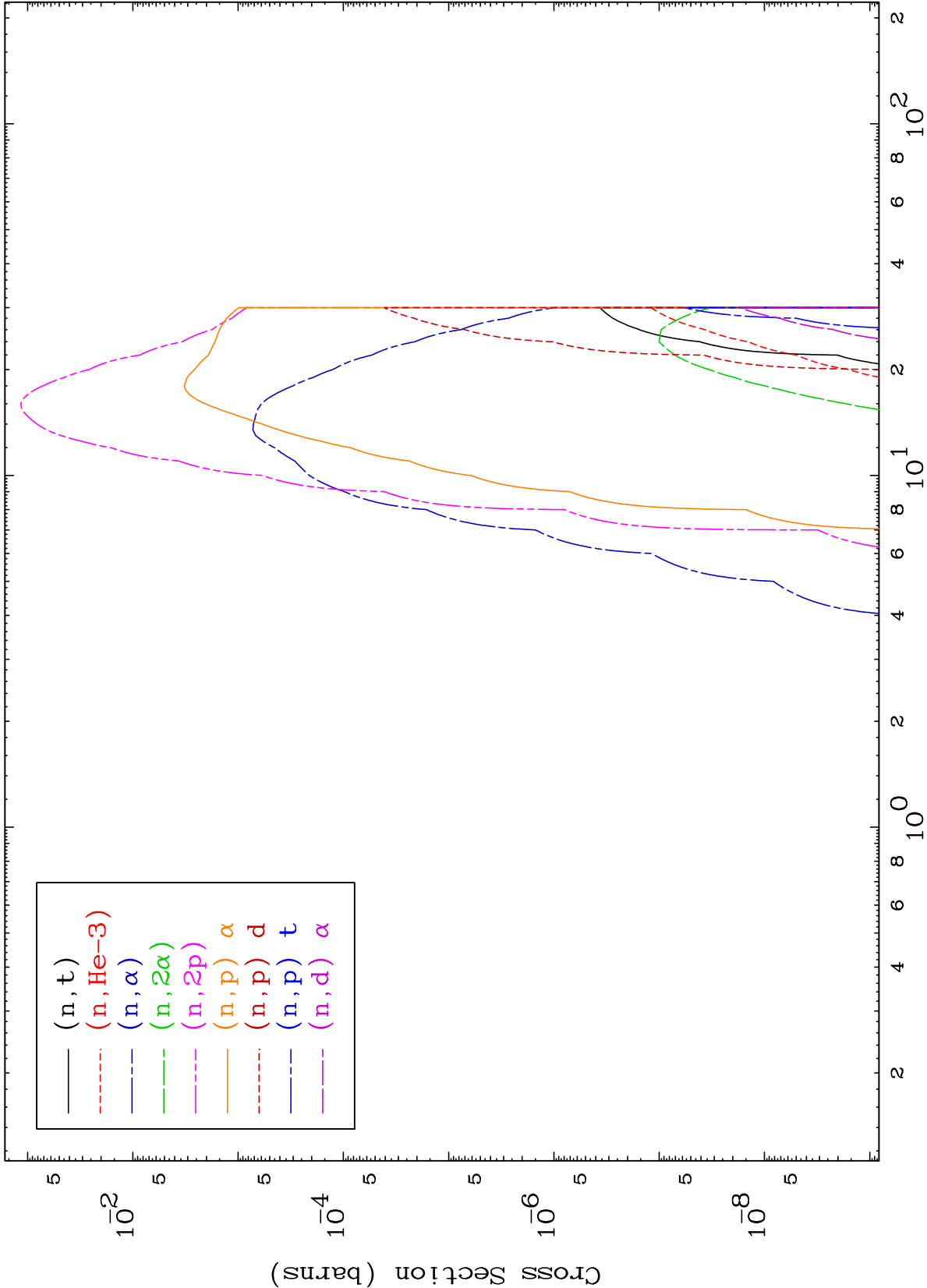
65-Tb-139

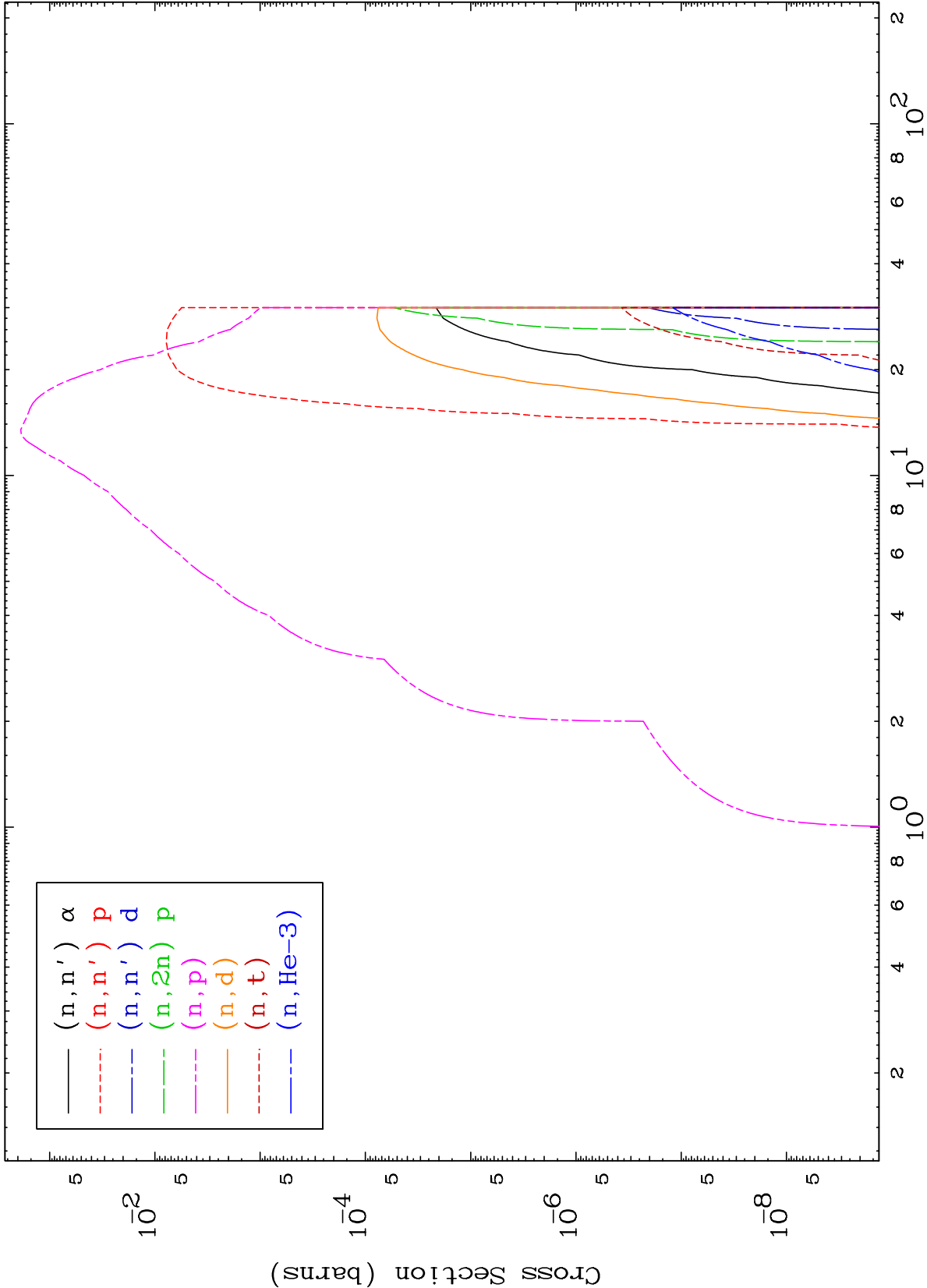


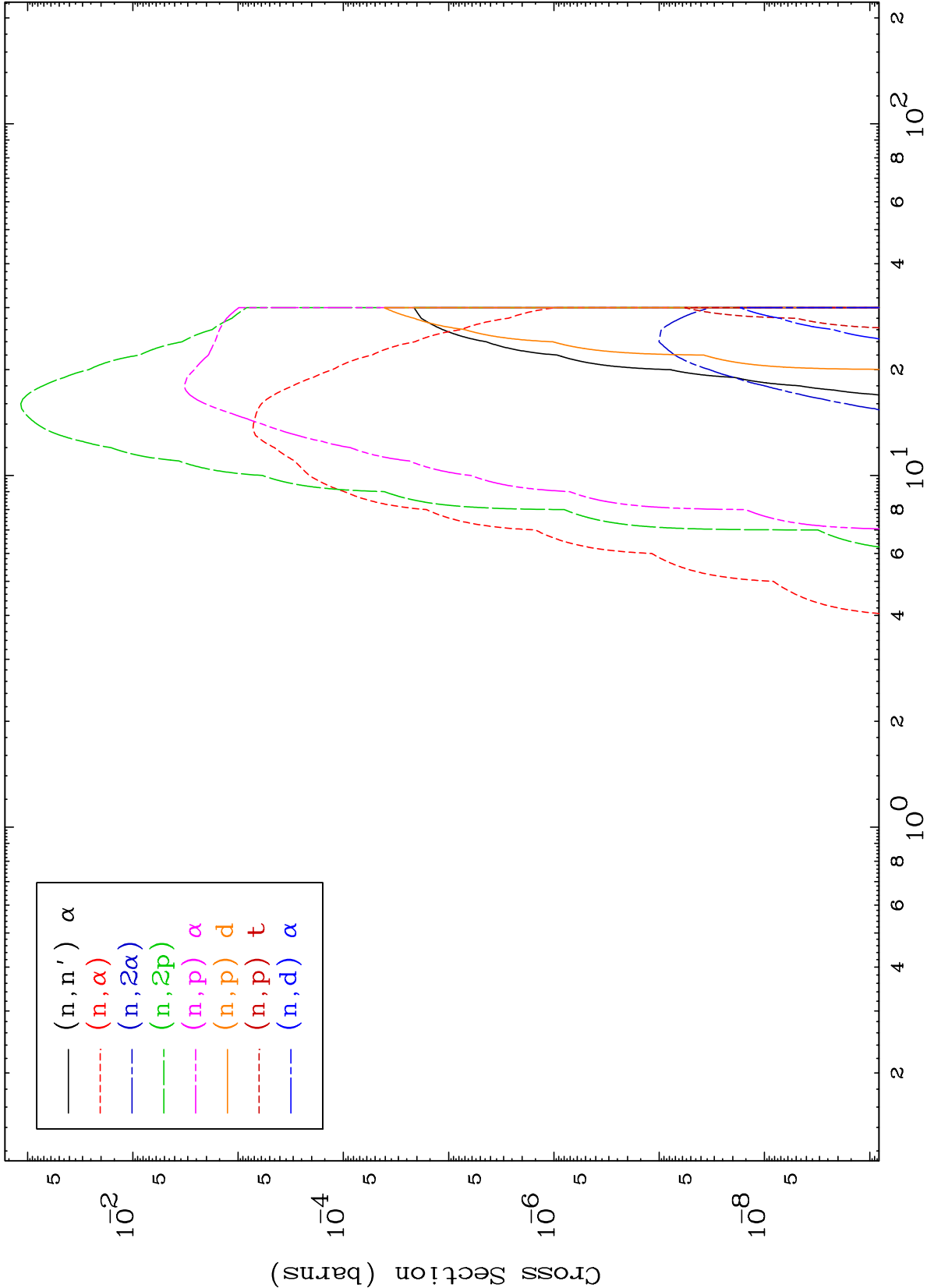
MAT 6465

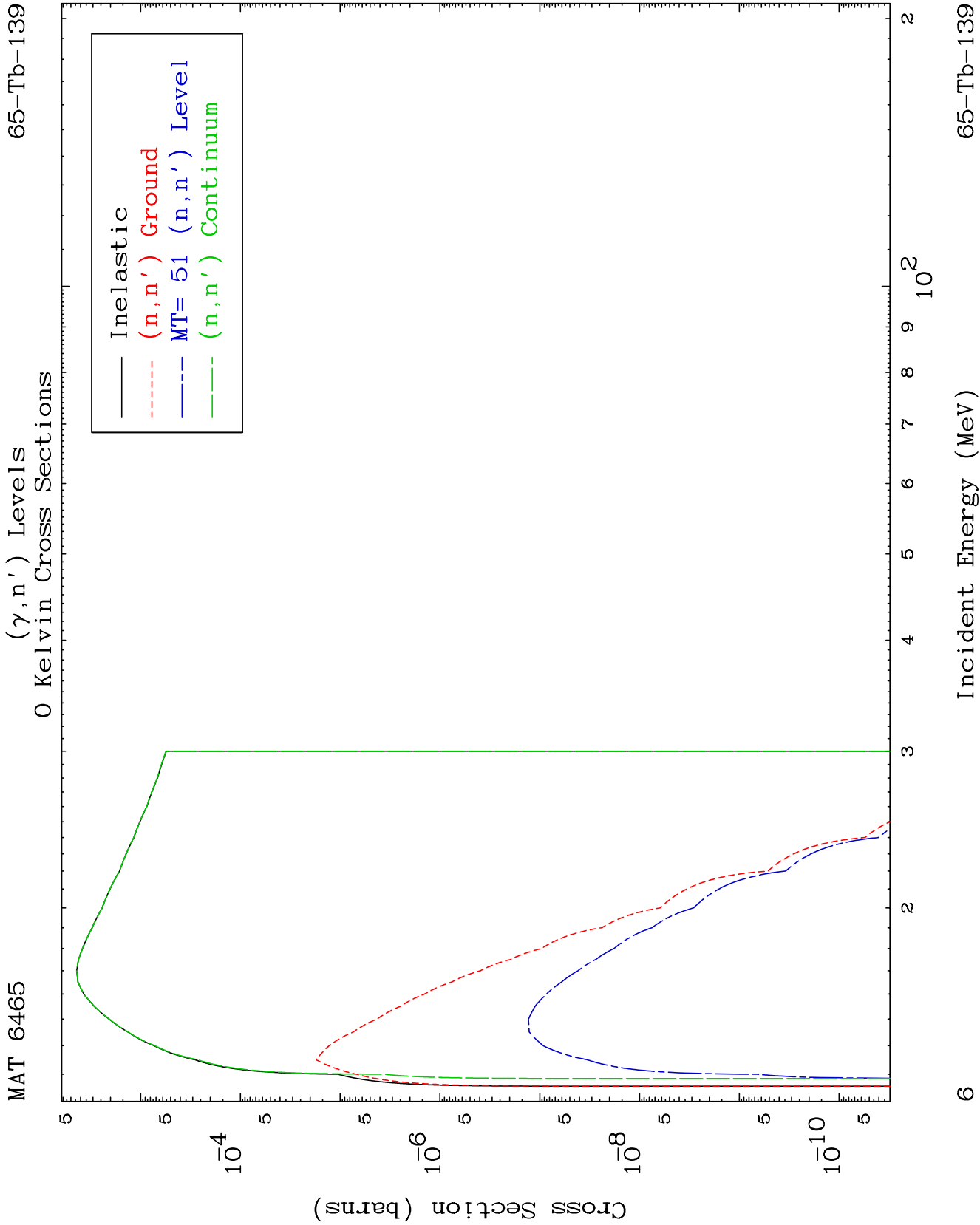
Photon Neutron Absorption
0 Kelvin Cross Sections

65-Tb-139





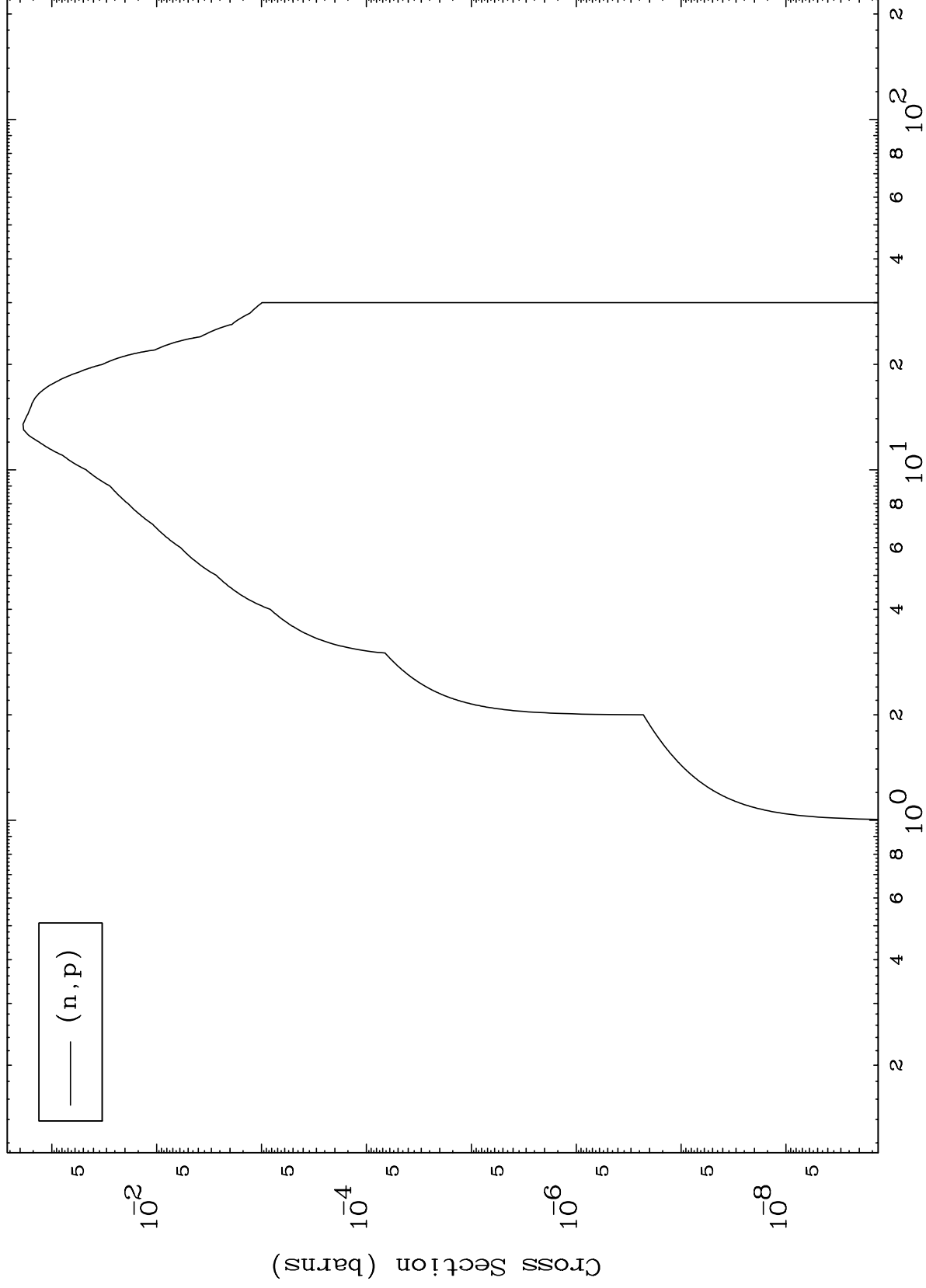




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65-Tb-139

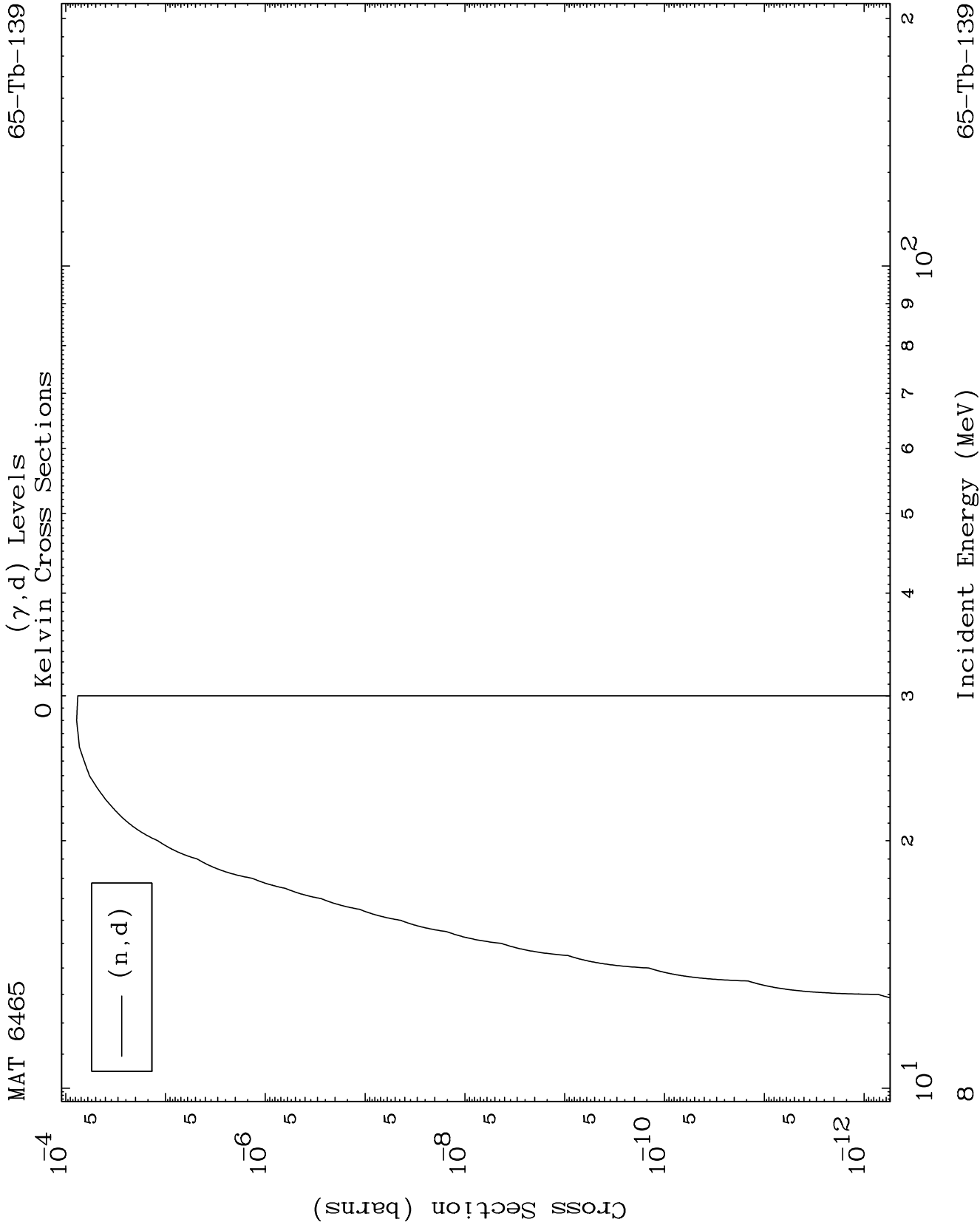
(γ, p) Levels
0 Kelvin Cross Sections

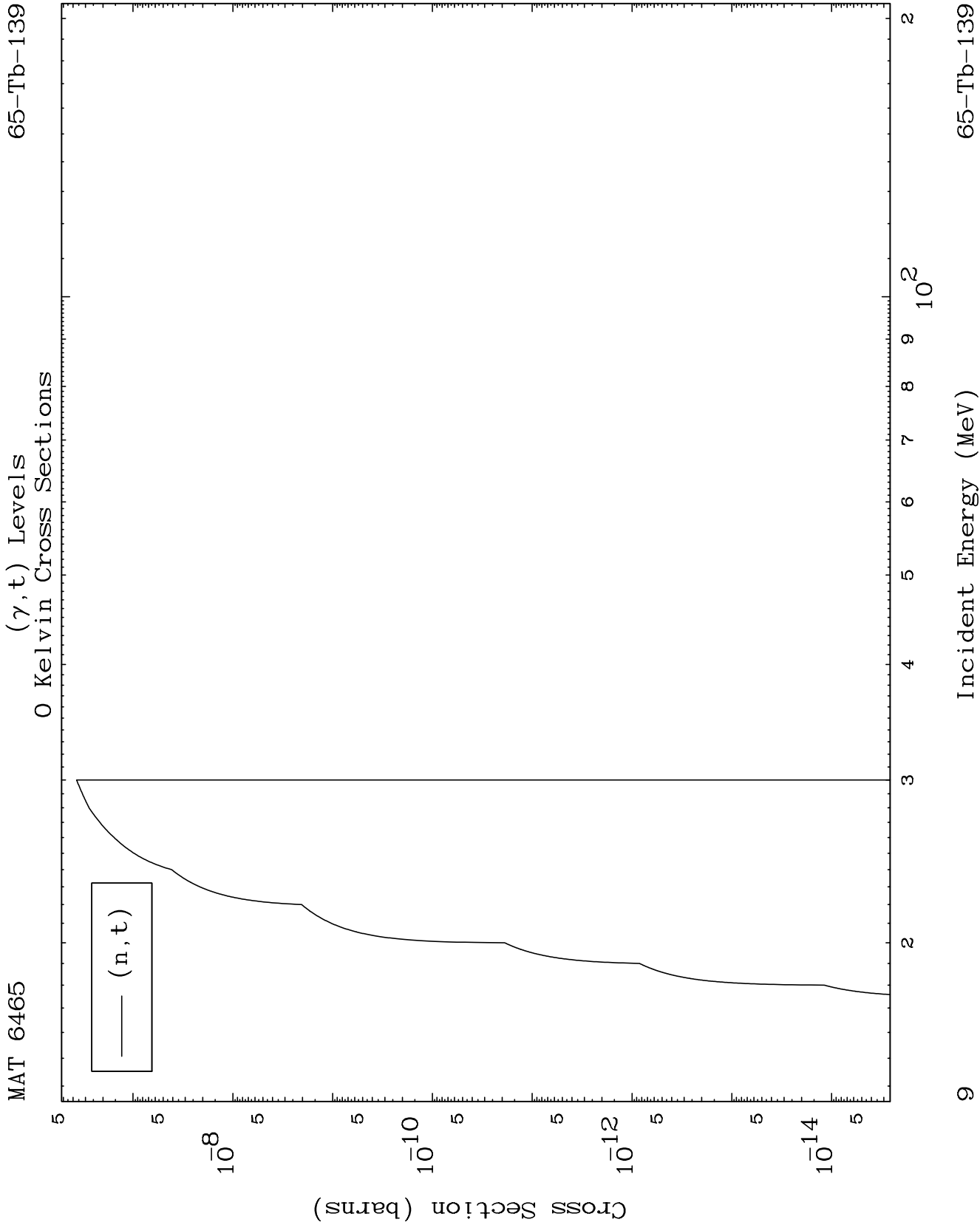


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Incident Energy (MeV)

65-Tb-139



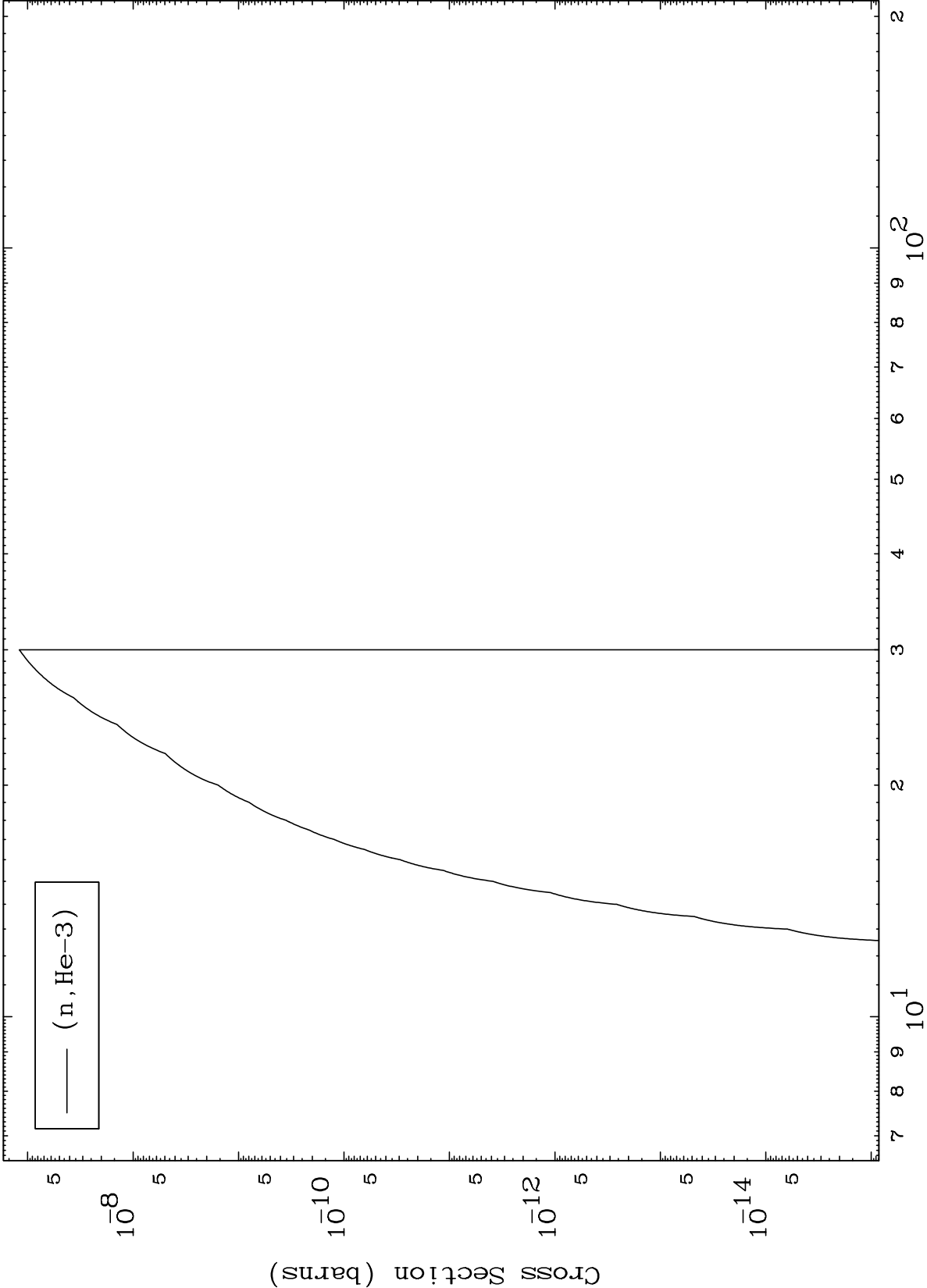


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(γ ,He3) Levels

65-Tb-139

0 Kelvin Cross Sections



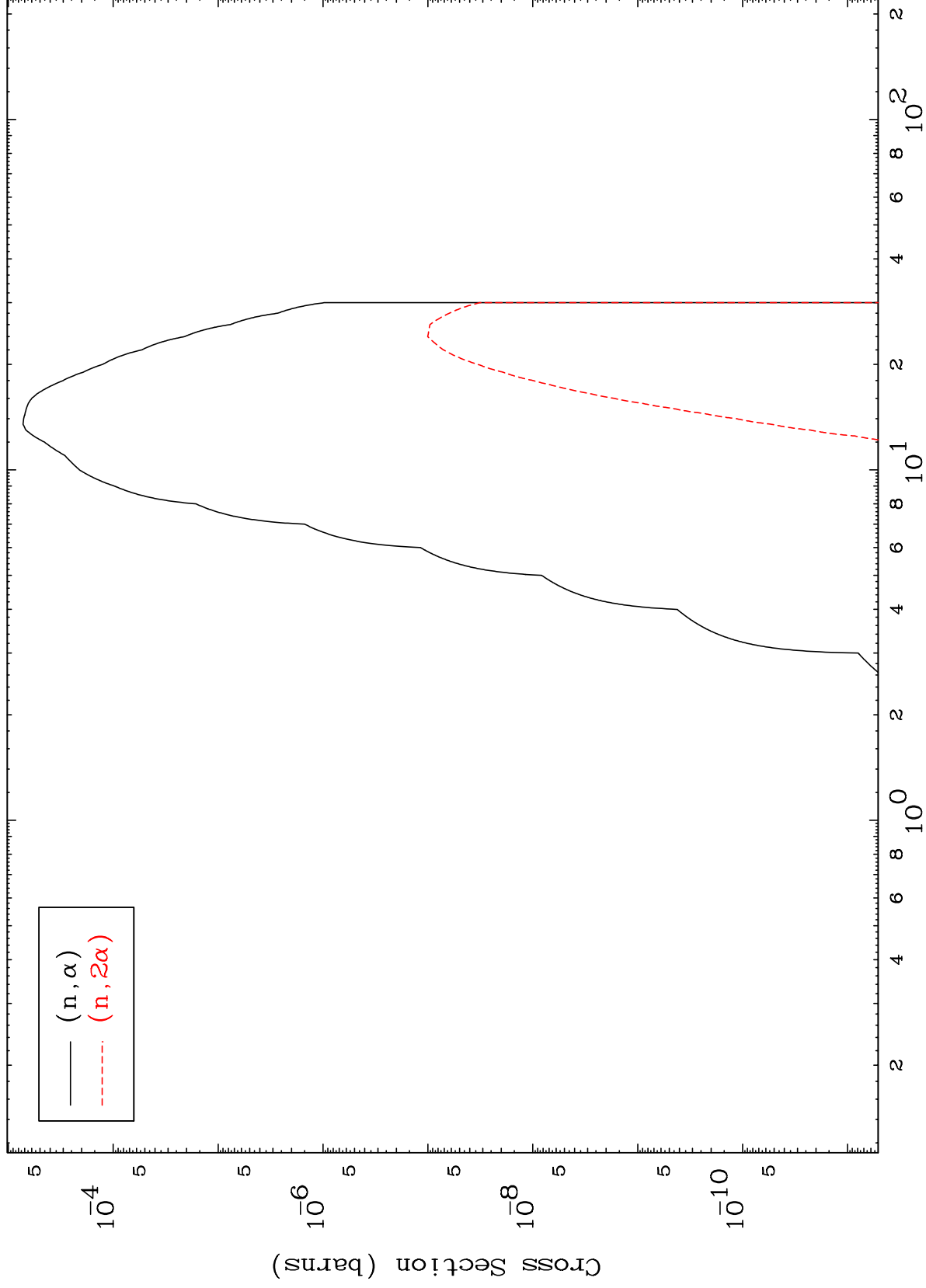
Incident Energy (MeV)

65-Tb-139

MAT 6465

65-Tb-139

(γ, α) Levels
0 Kelvin Cross Sections



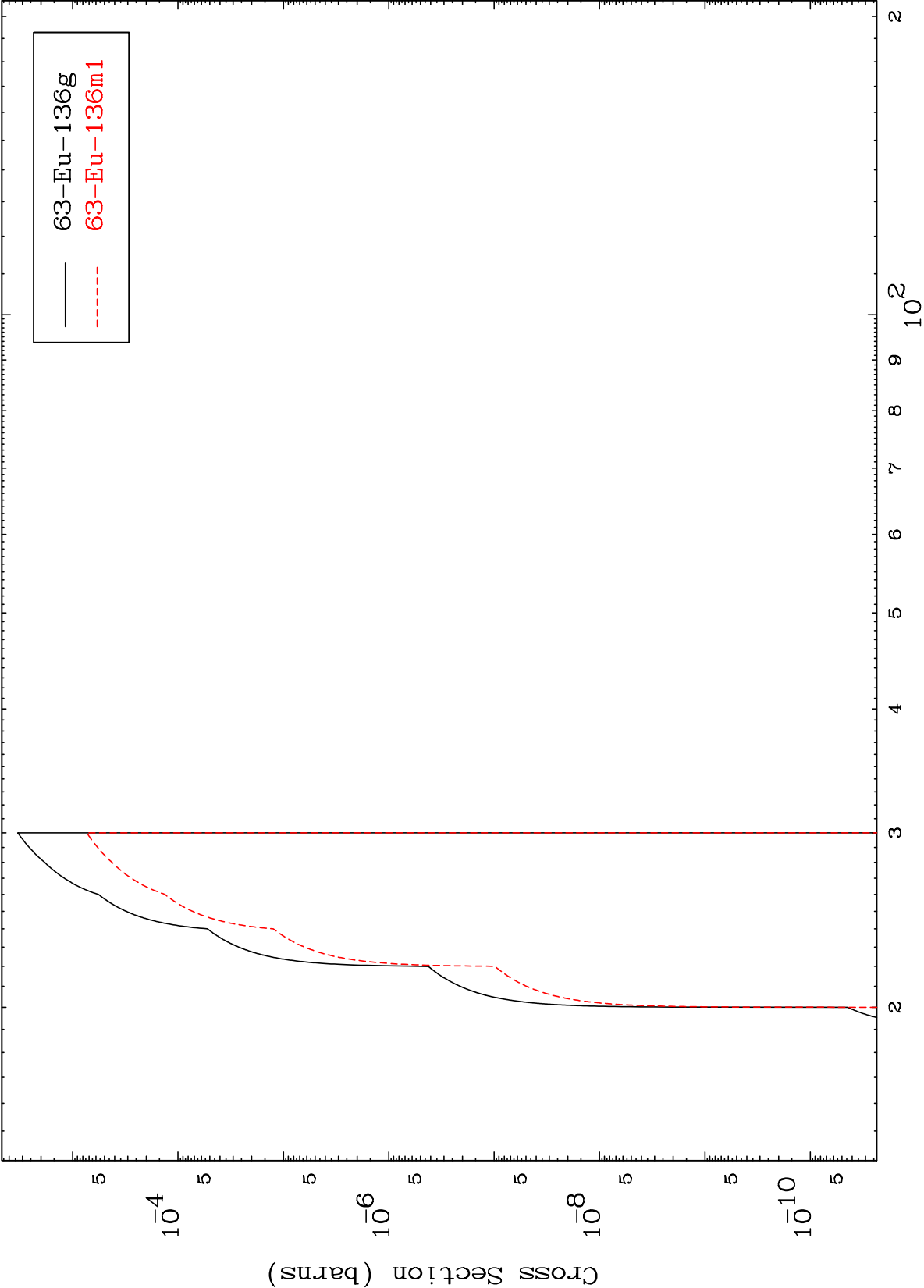
11

65-Tb-139

MAT 6465

65-Tb-139

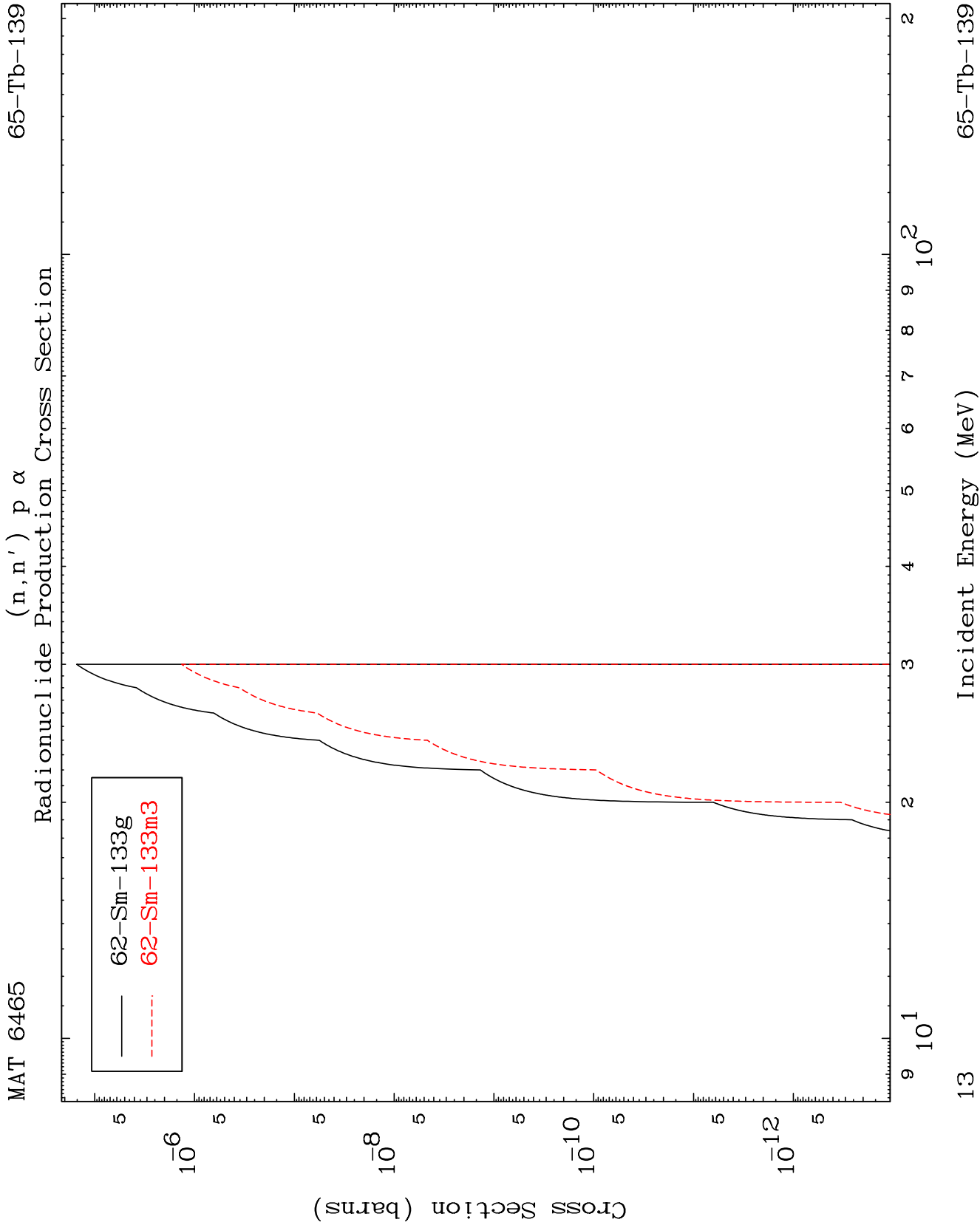
(n,2n) p
Radionuclide Production Cross Section



12

Incident Energy (MeV)

65-Tb-139

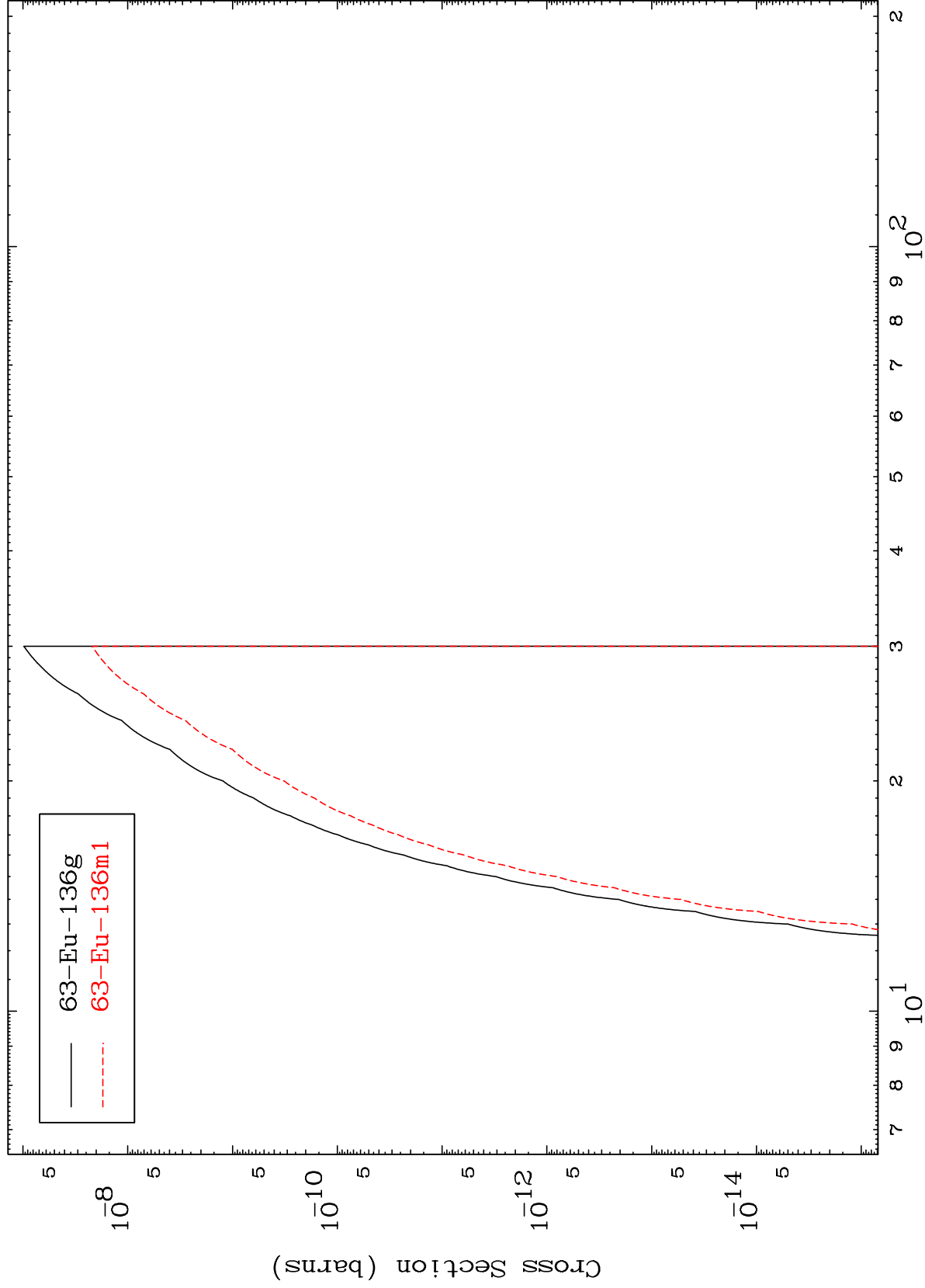


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(n,He-3)

65-Tb-139

Radionuclide Production Cross Section



14

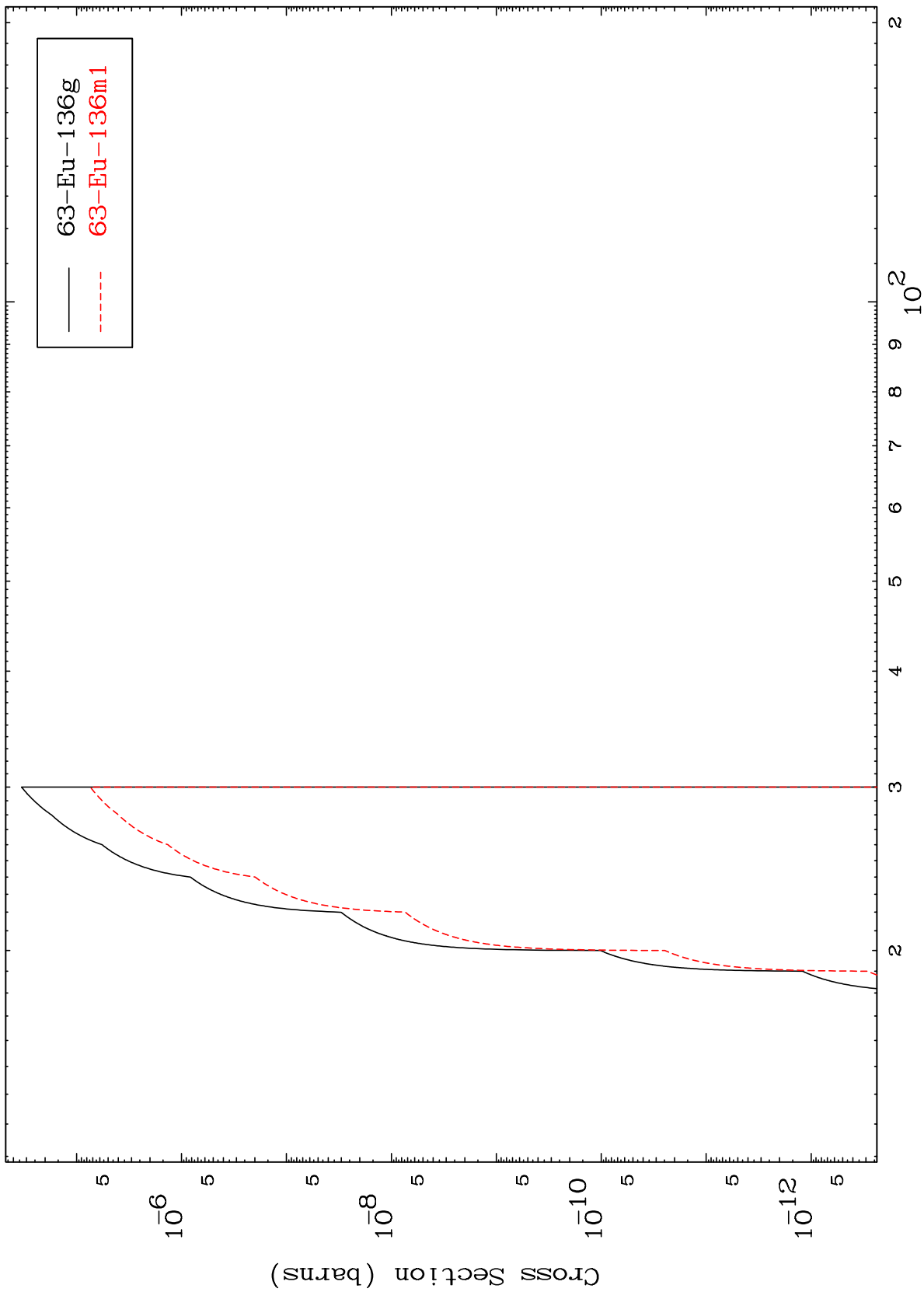
Incident Energy (MeV)

65-Tb-139

MAT 6465

65-Tb-139

(n,p) d
Radionuclide Production Cross Section



15

Incident Energy (MeV)

65-Tb-139

