

Program EVALPLOT
(Version 2018-1)

by

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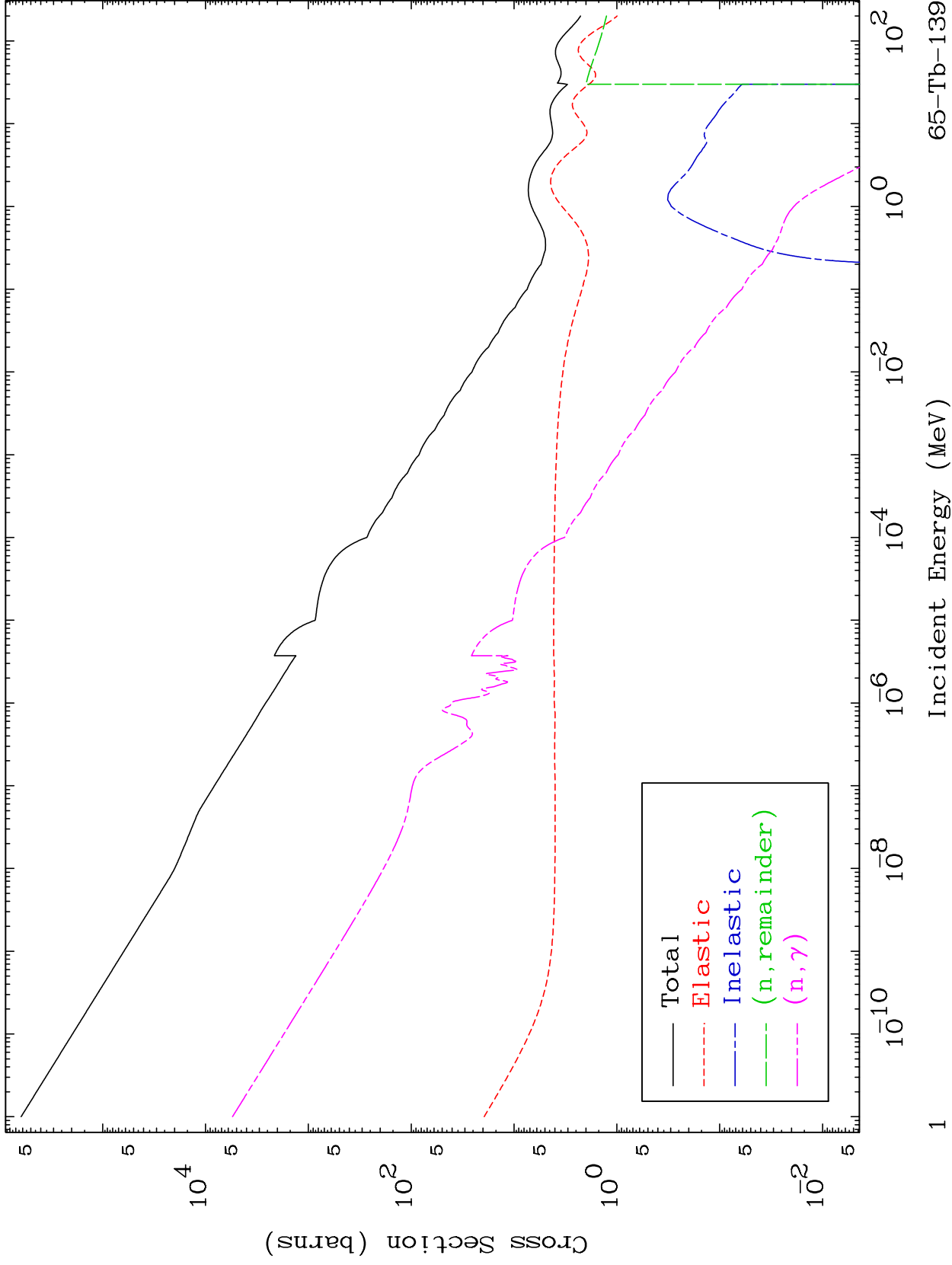
Web: redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6465

Major
293 Kelvin Cross Sections

65-Tb-139

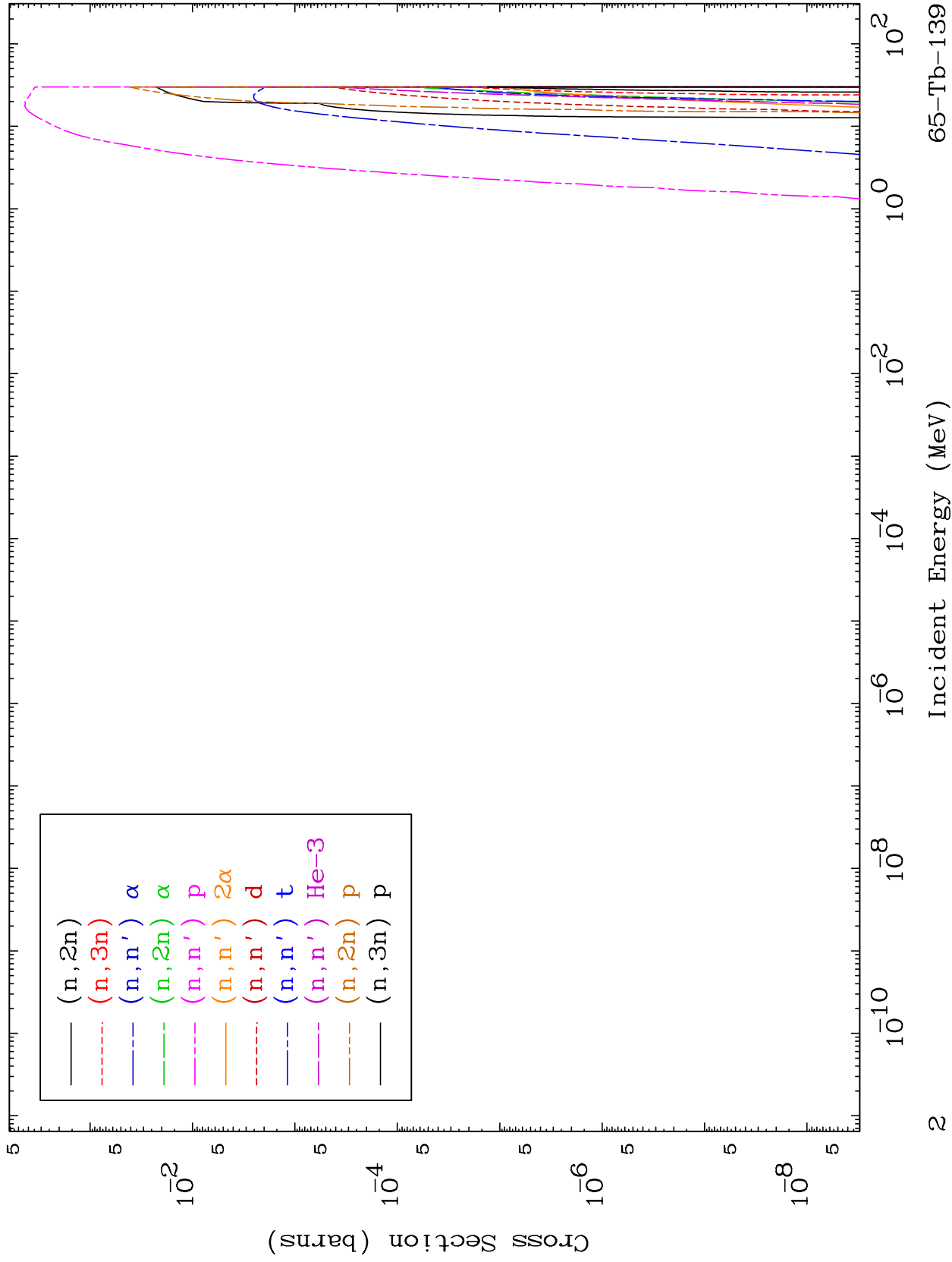


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MAT 6465

Neutron Production
293 Kelvin Cross Sections

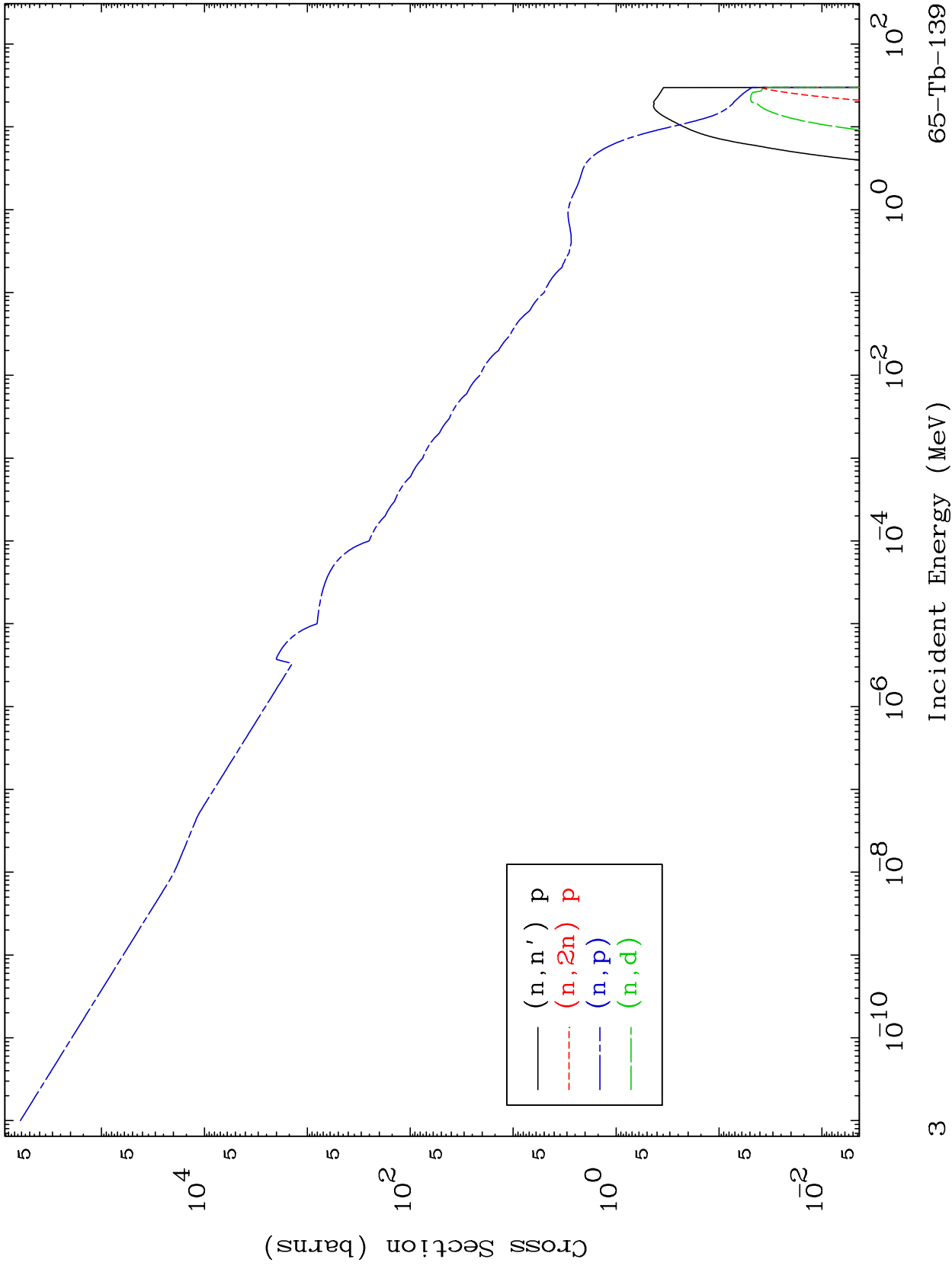
65-Tb-139



MAT 6465

Charged Particle
293 Kelvin Cross Sections

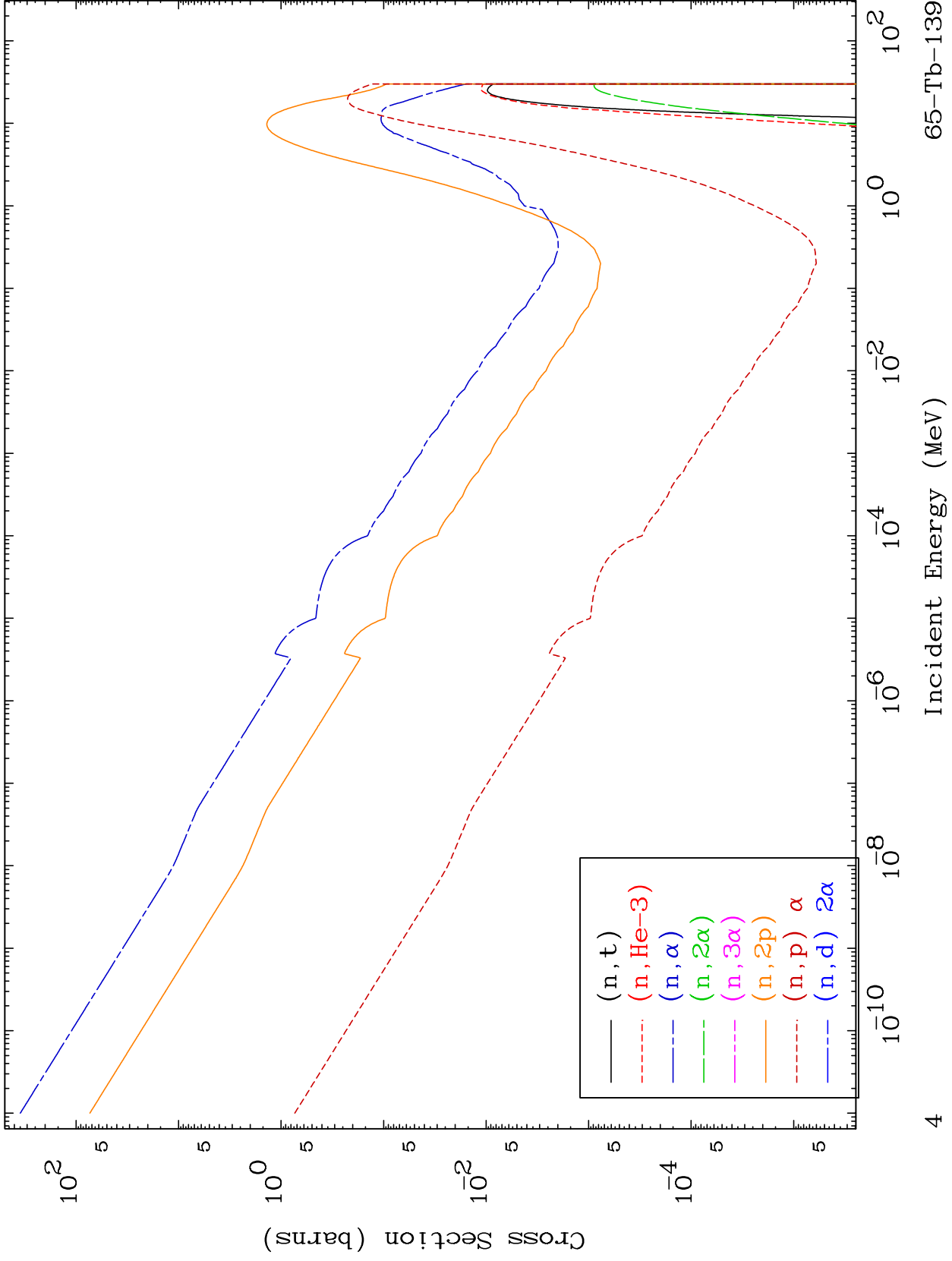
65-Tb-139



MAT 6465

Charged Particle
293 Kelvin Cross Sections

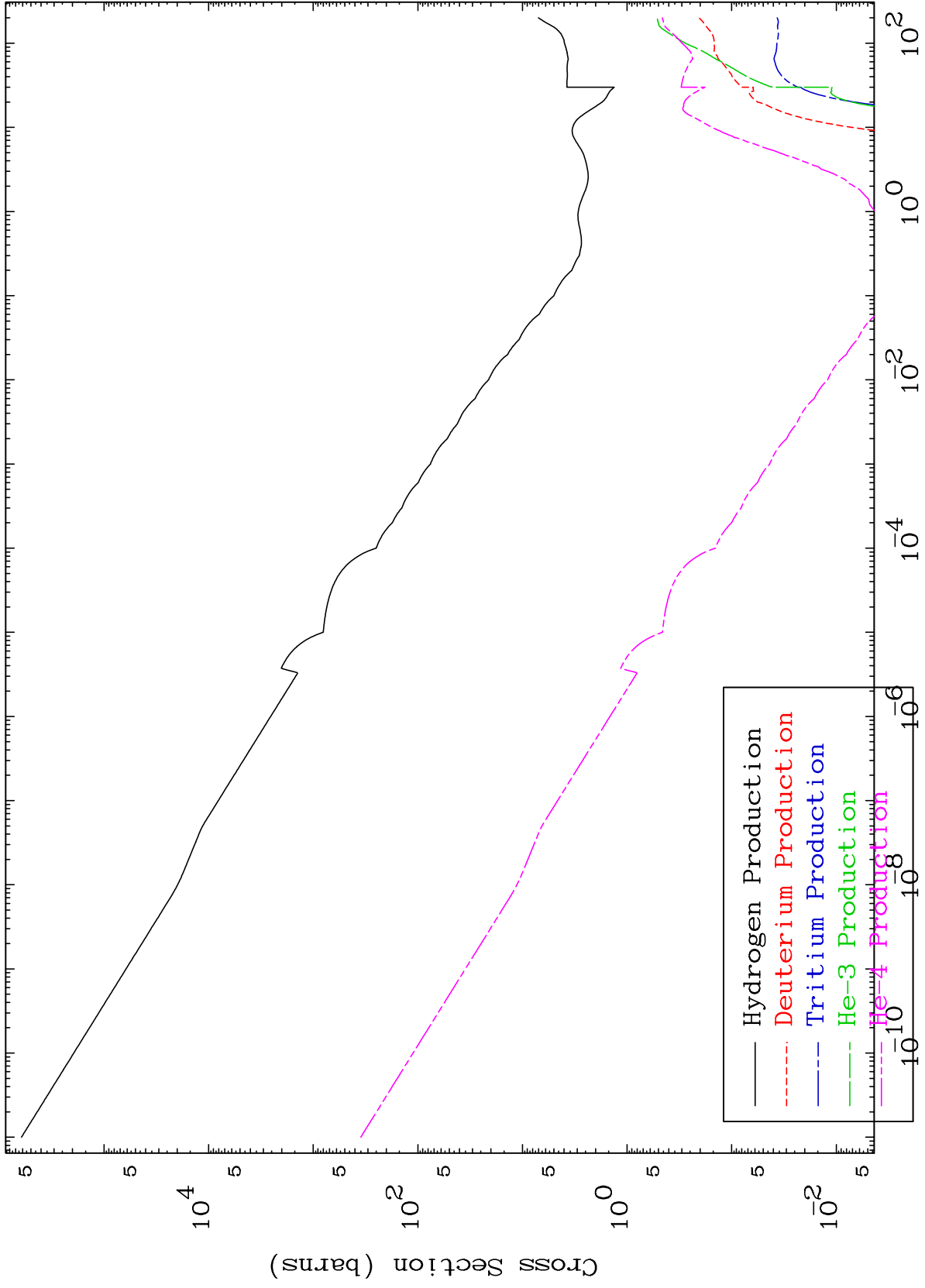
65-Tb-139



MAT 6465

Particle Production
293 Kelvin Cross Sections

65-Tb-139



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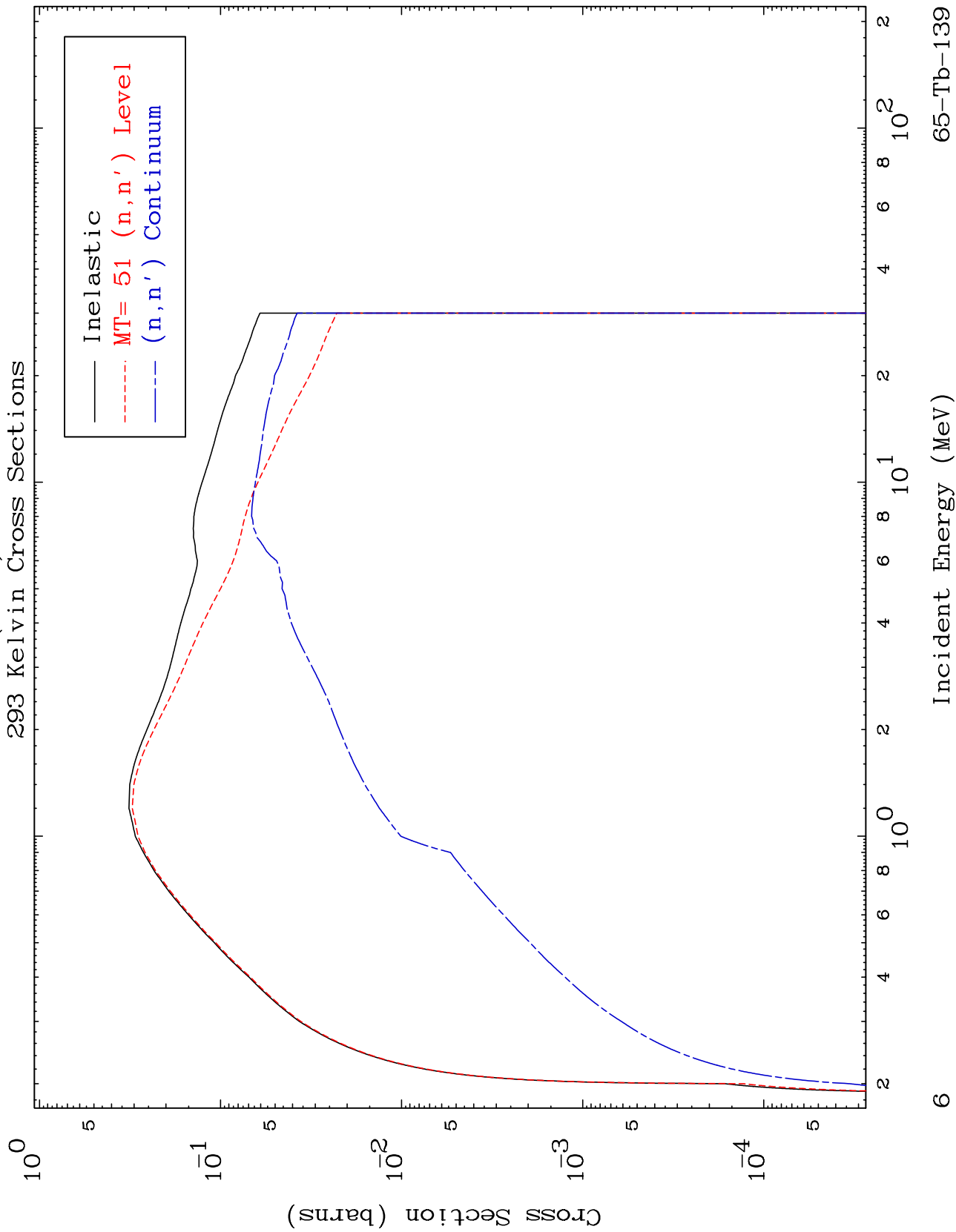
Incident Energy (MeV)

65-Tb-139

MAT 6465

(n,n') Level

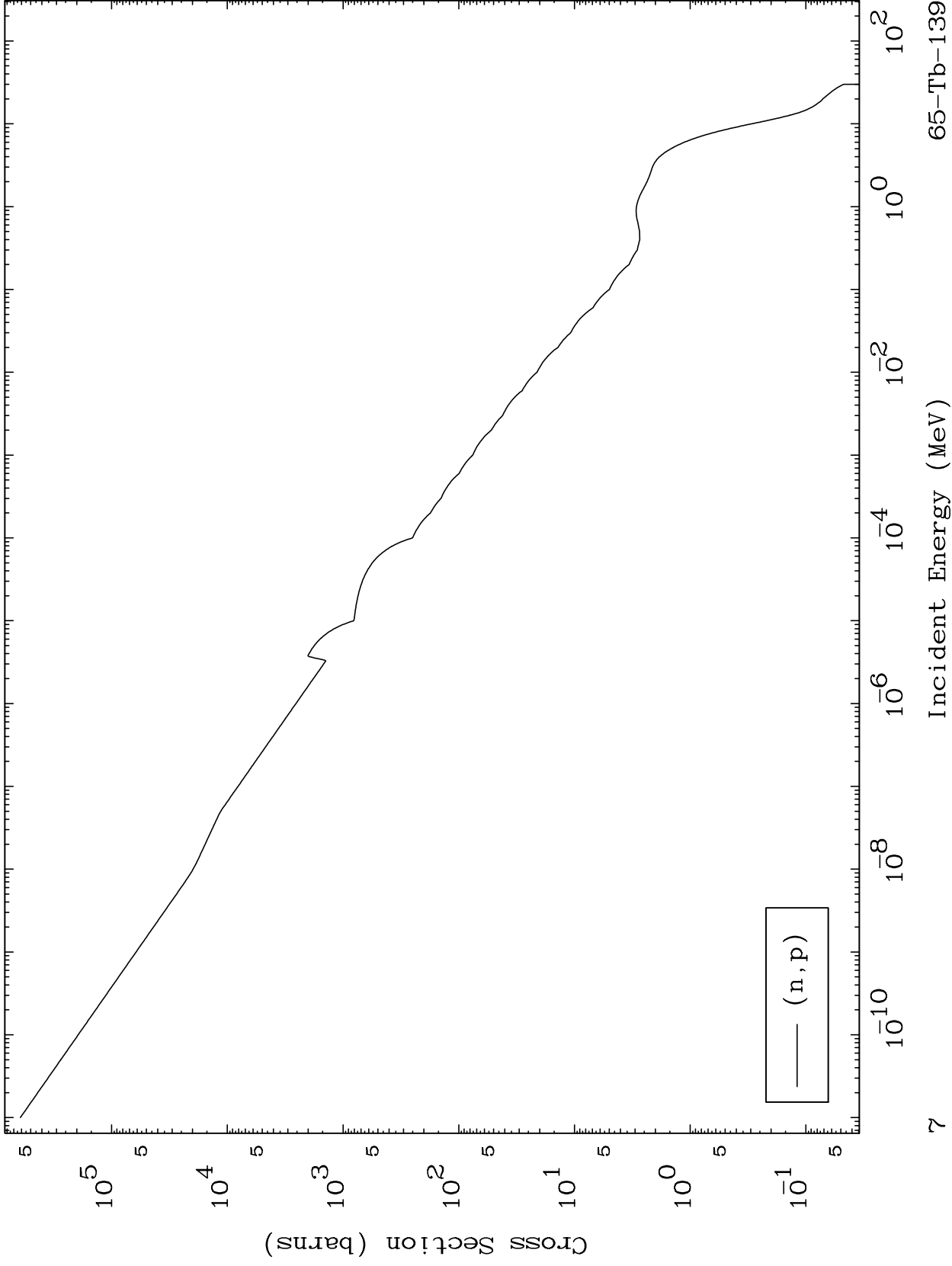
65-Tb-139



MAT 6465

(n,p) Levels
293 Kelvin Cross Sections

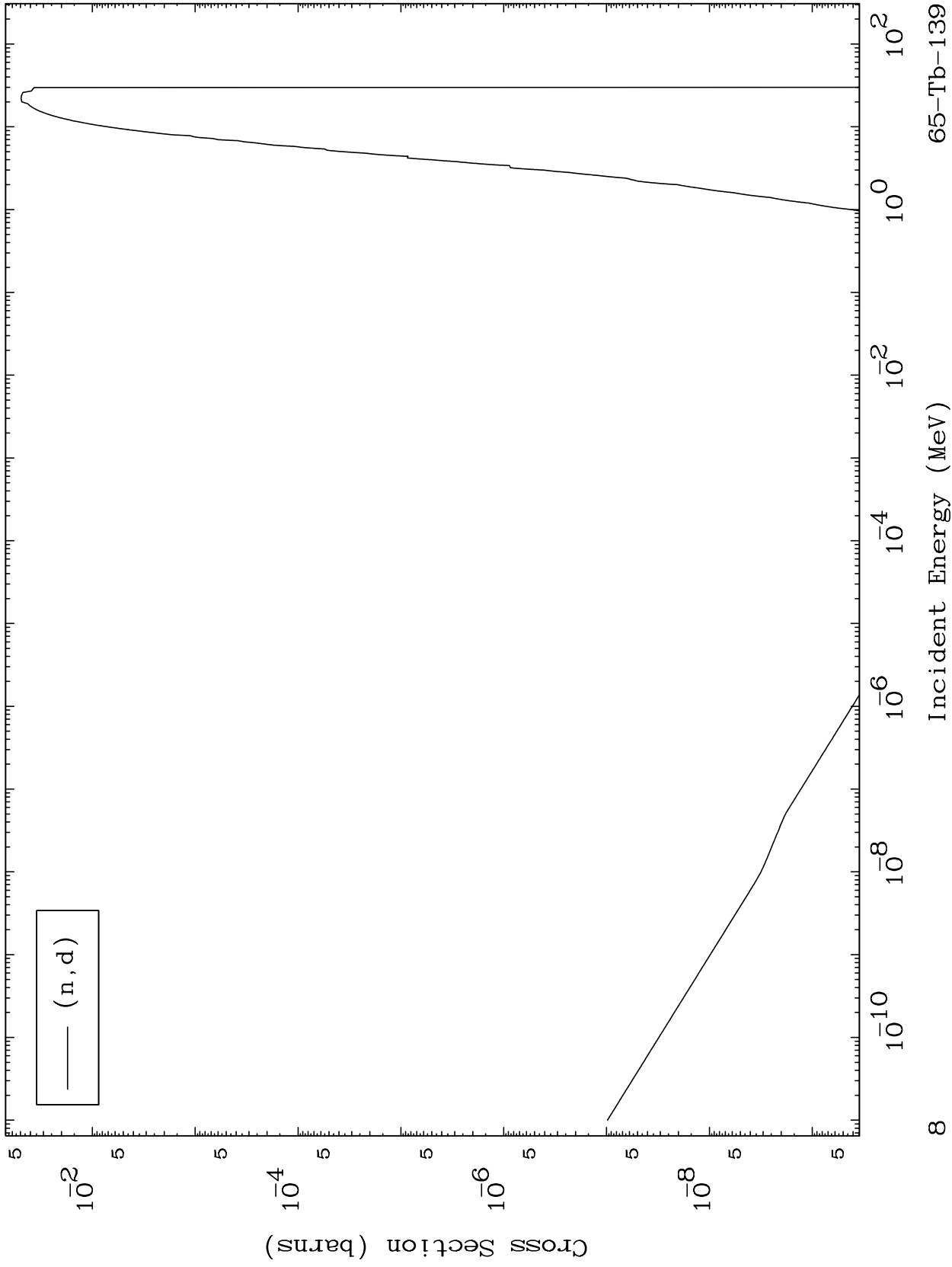
65-Tb-139



MAT 6465

(n,d) Levels
293 Kelvin Cross Sections

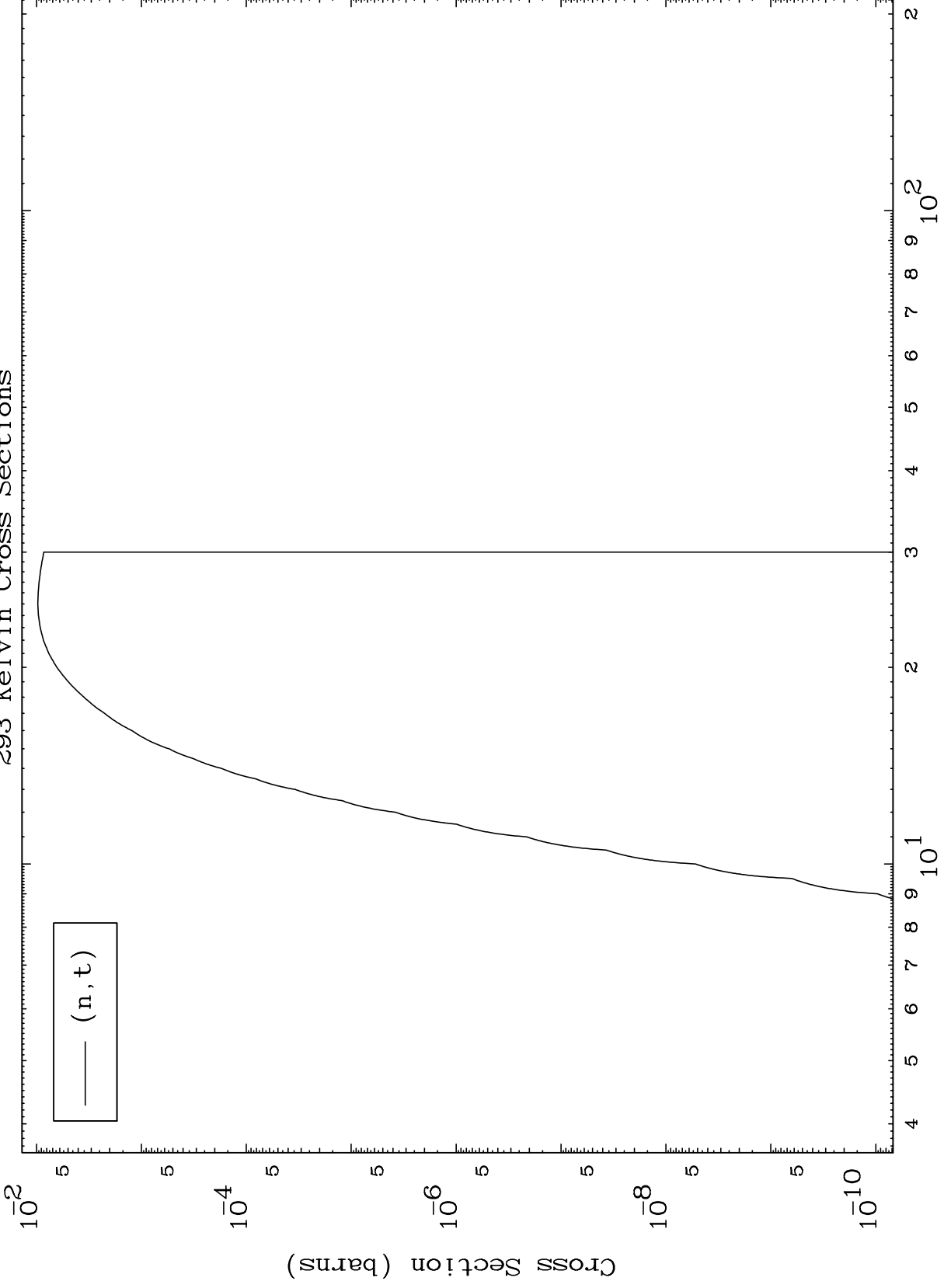
65-Tb-139



MAT 6465

(n,t) Levels
293 Kelvin Cross Sections

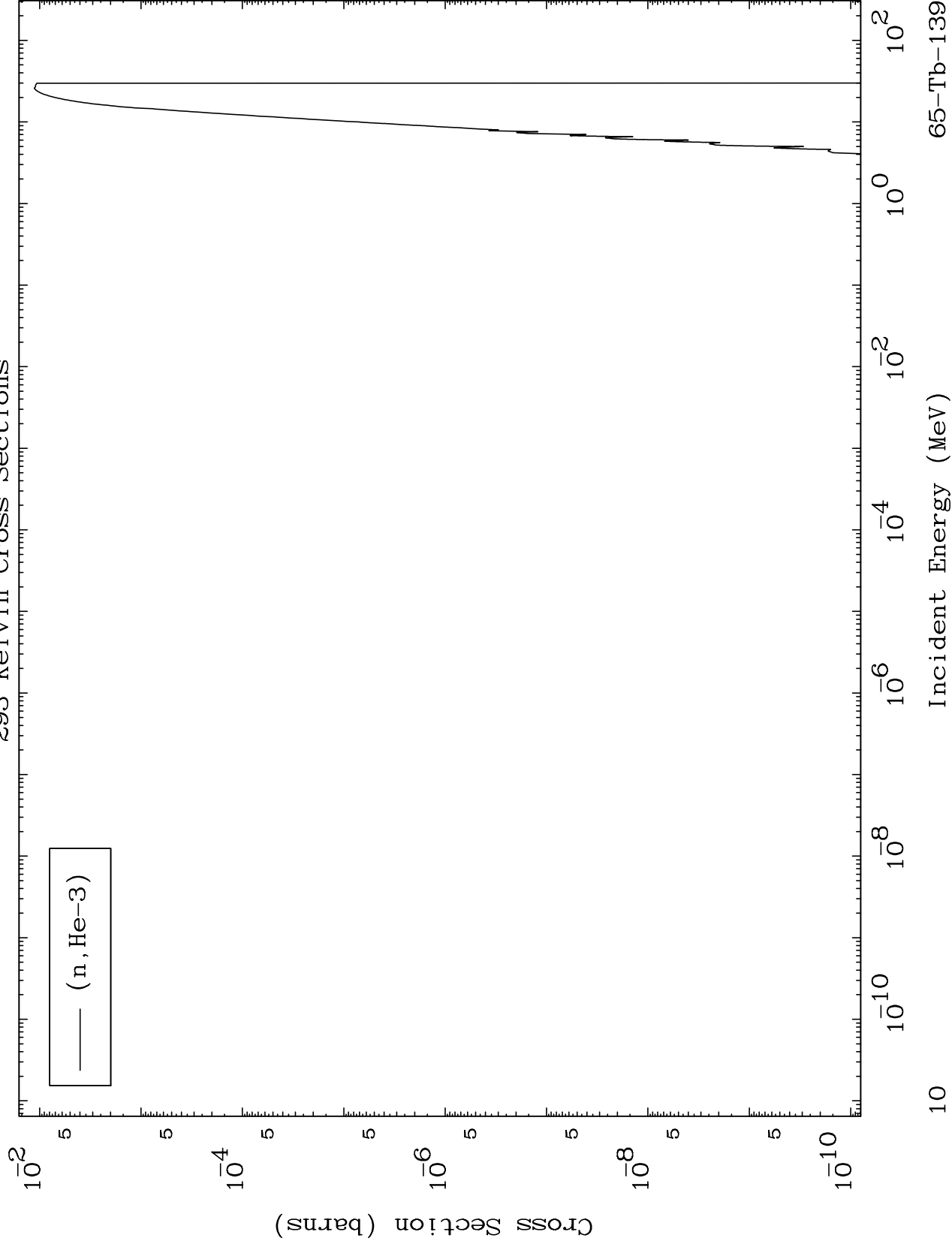
65-Tb-139



MAT 6465

(n,He3) Levels
293 Kelvin Cross Sections

65-Tb-139



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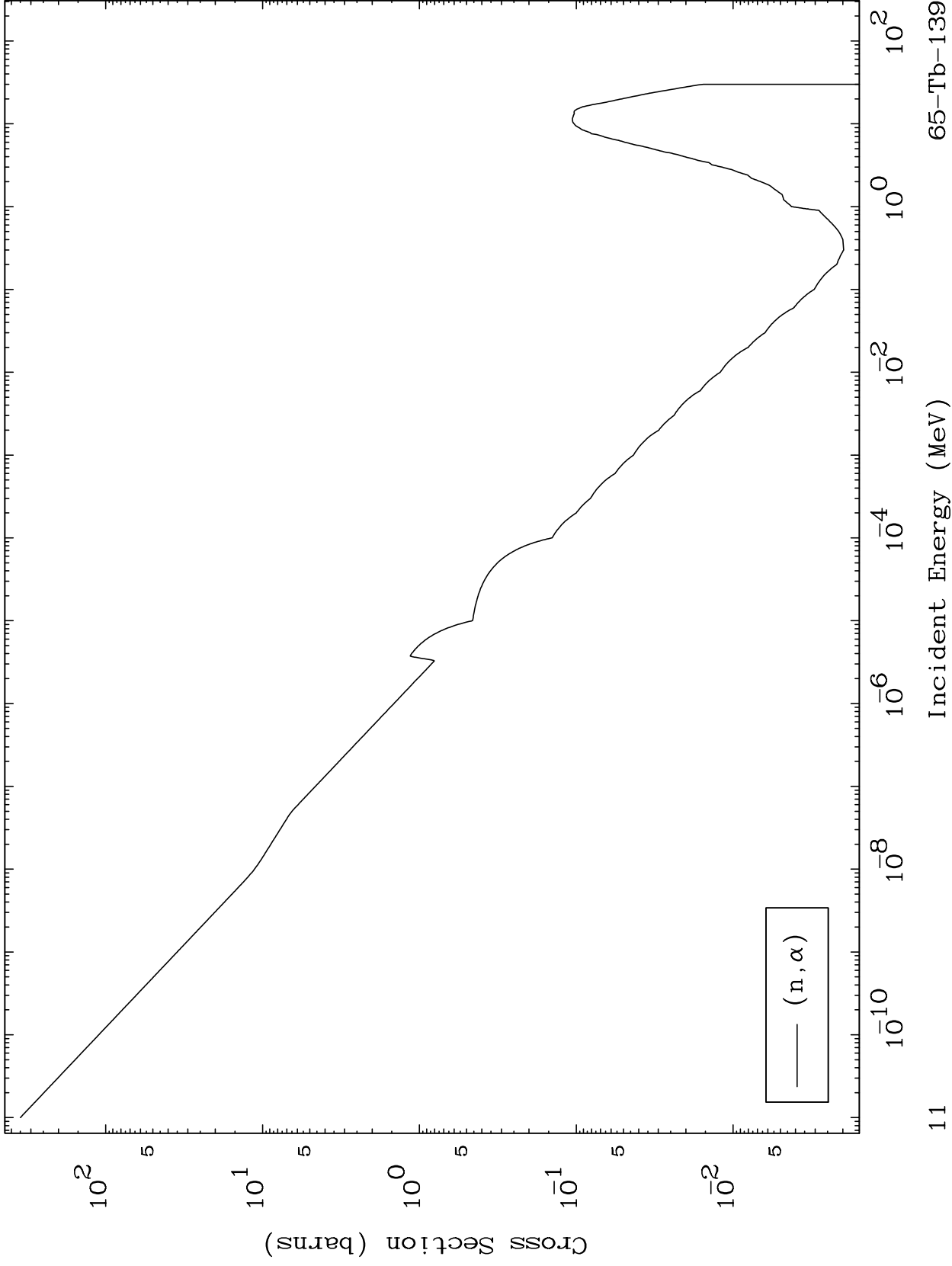
Incident Energy (MeV)

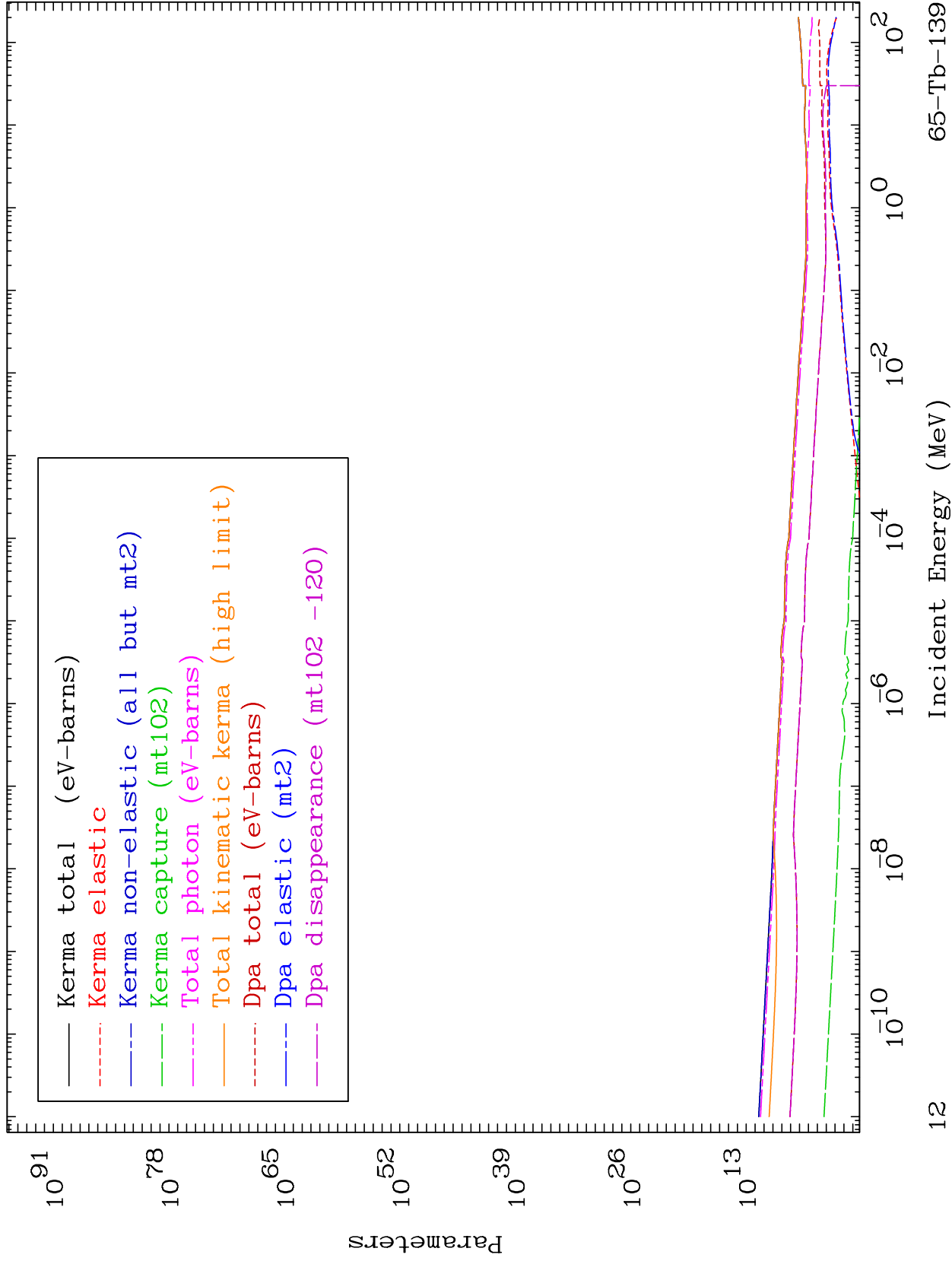
65-Tb-139

MAT 6465

(n,α) Levels
293 Kelvin Cross Sections

65-Tb-139

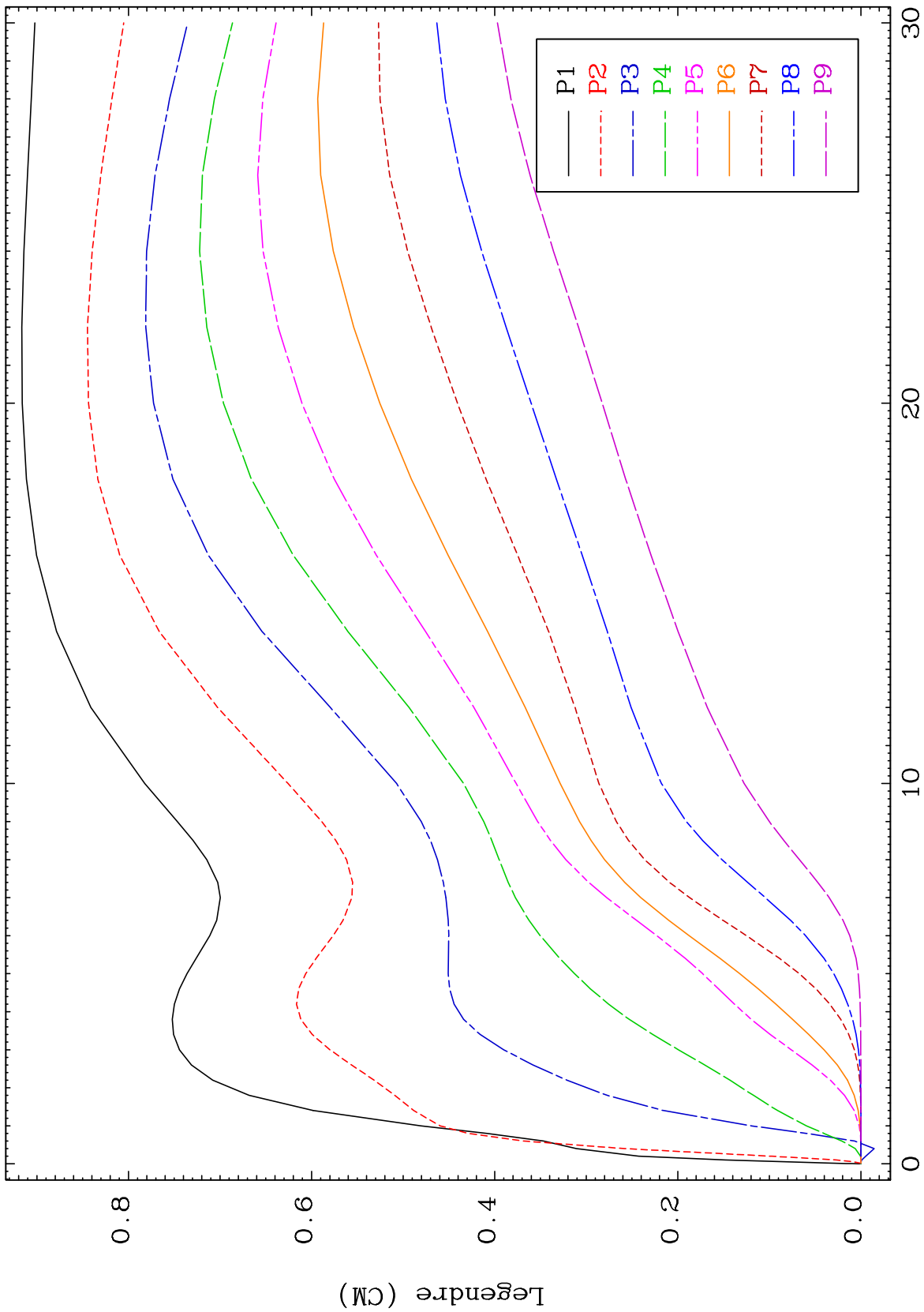




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Elastic Legendre Coefficients

65-Tb-139



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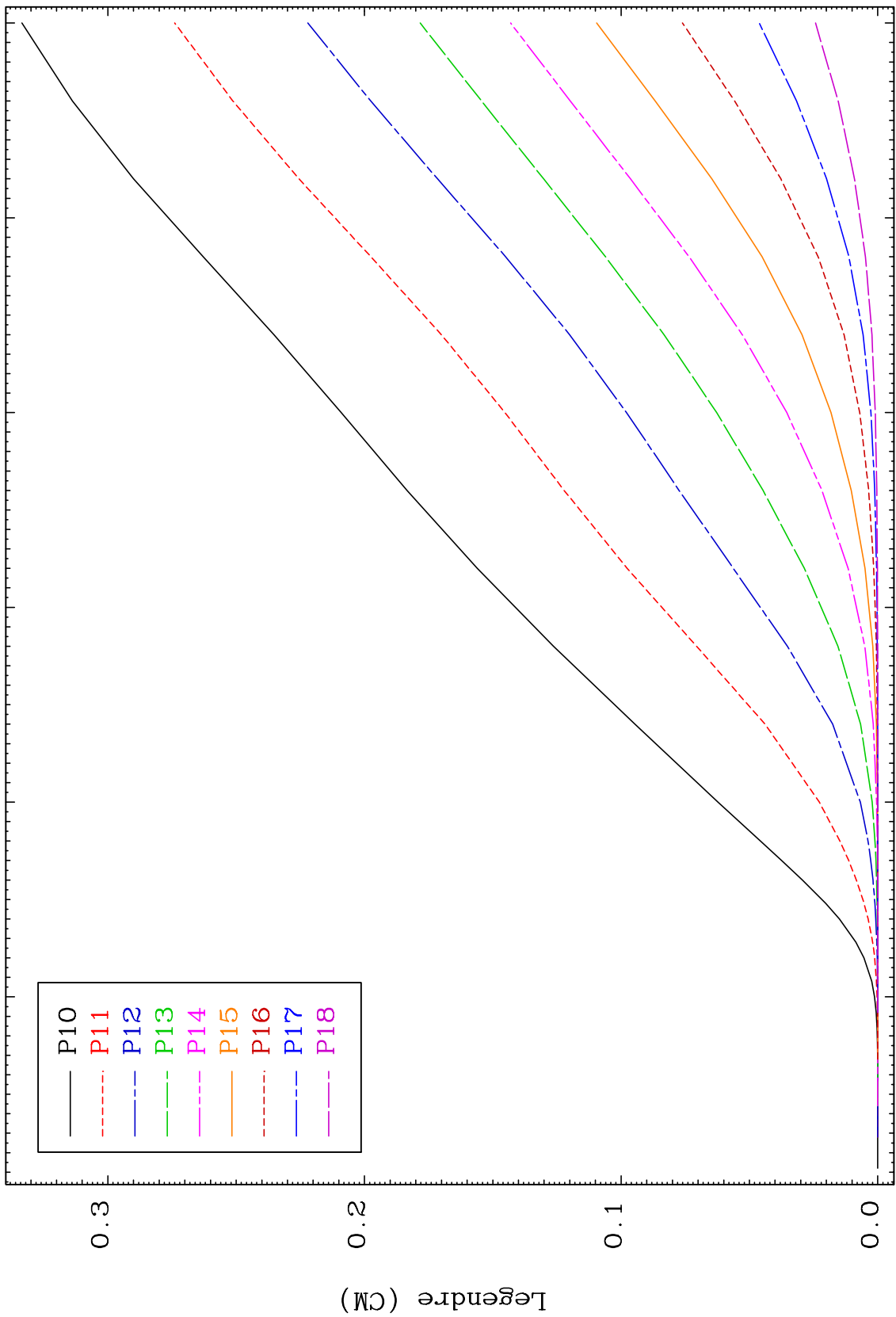
Incident Energy (MeV)

65-Tb-139

MAT 6465

Elastic Legendre Coefficients

65-Tb-139



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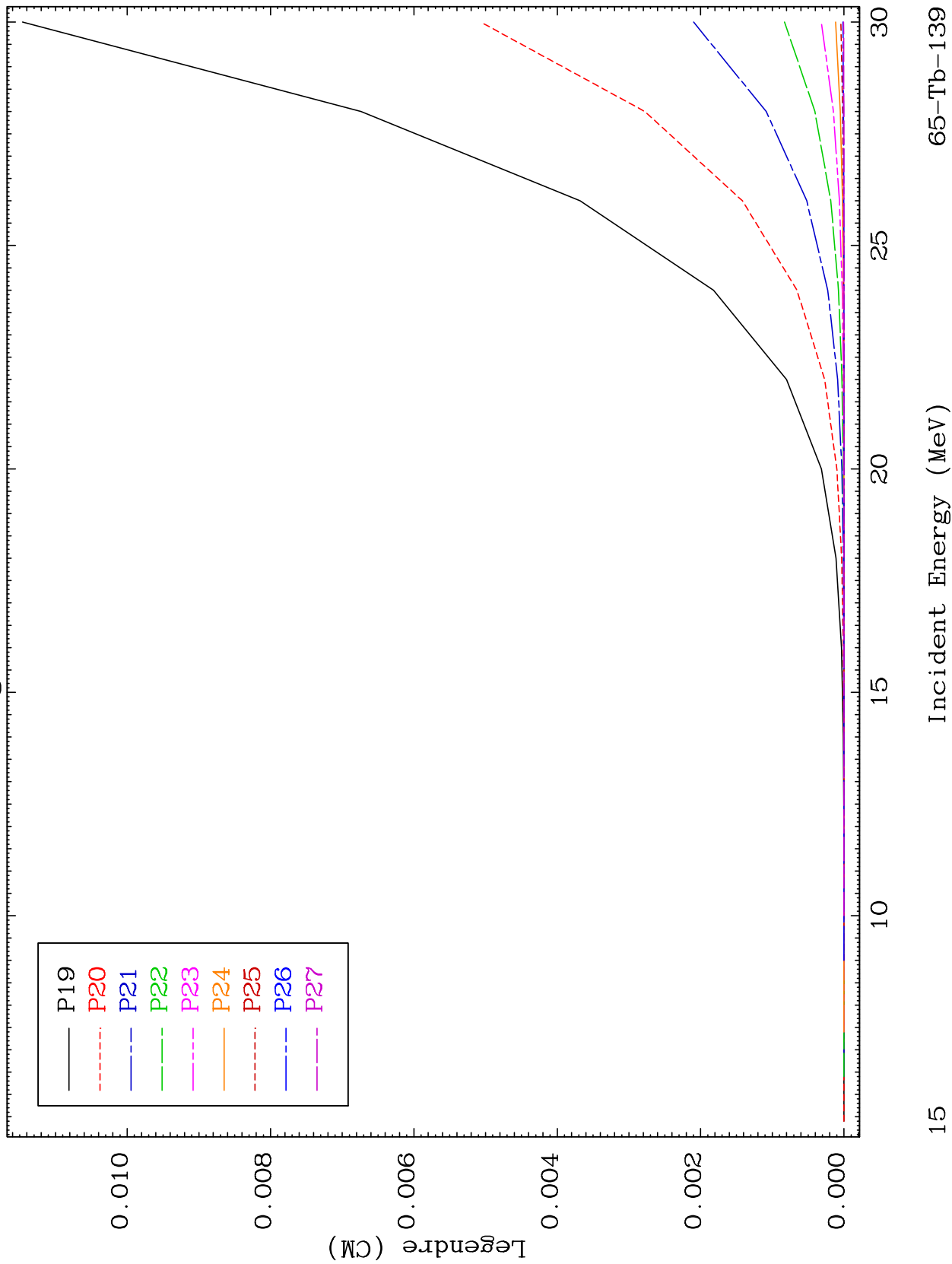
Incident Energy (MeV)

65-Tb-139

MAT 6465

Elastic Legendre Coefficients

65-Tb-139



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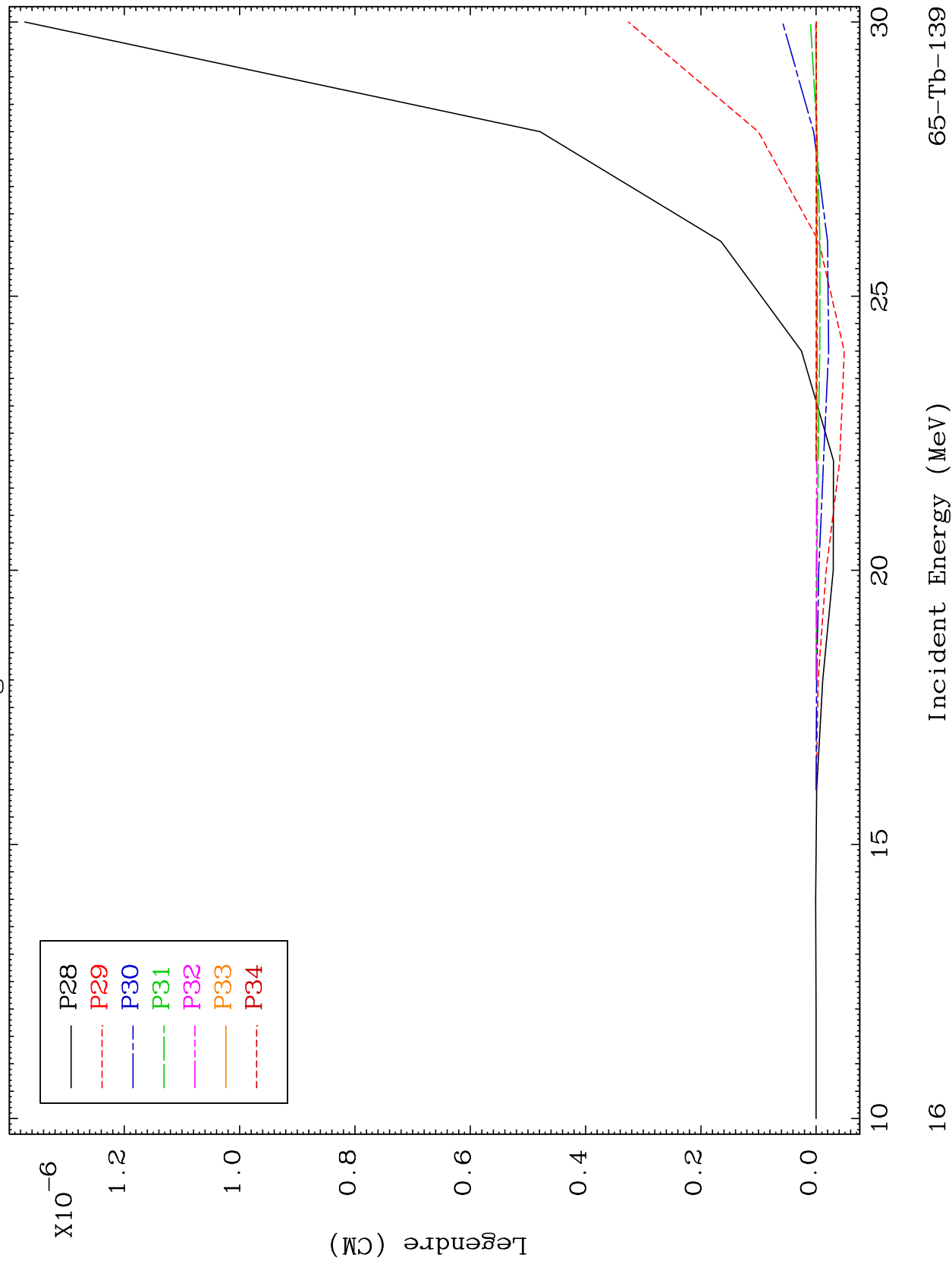
Incident Energy (MeV)

65-Tb-139

MAT 6465

Elastic Legendre Coefficients

65-Tb-139



16

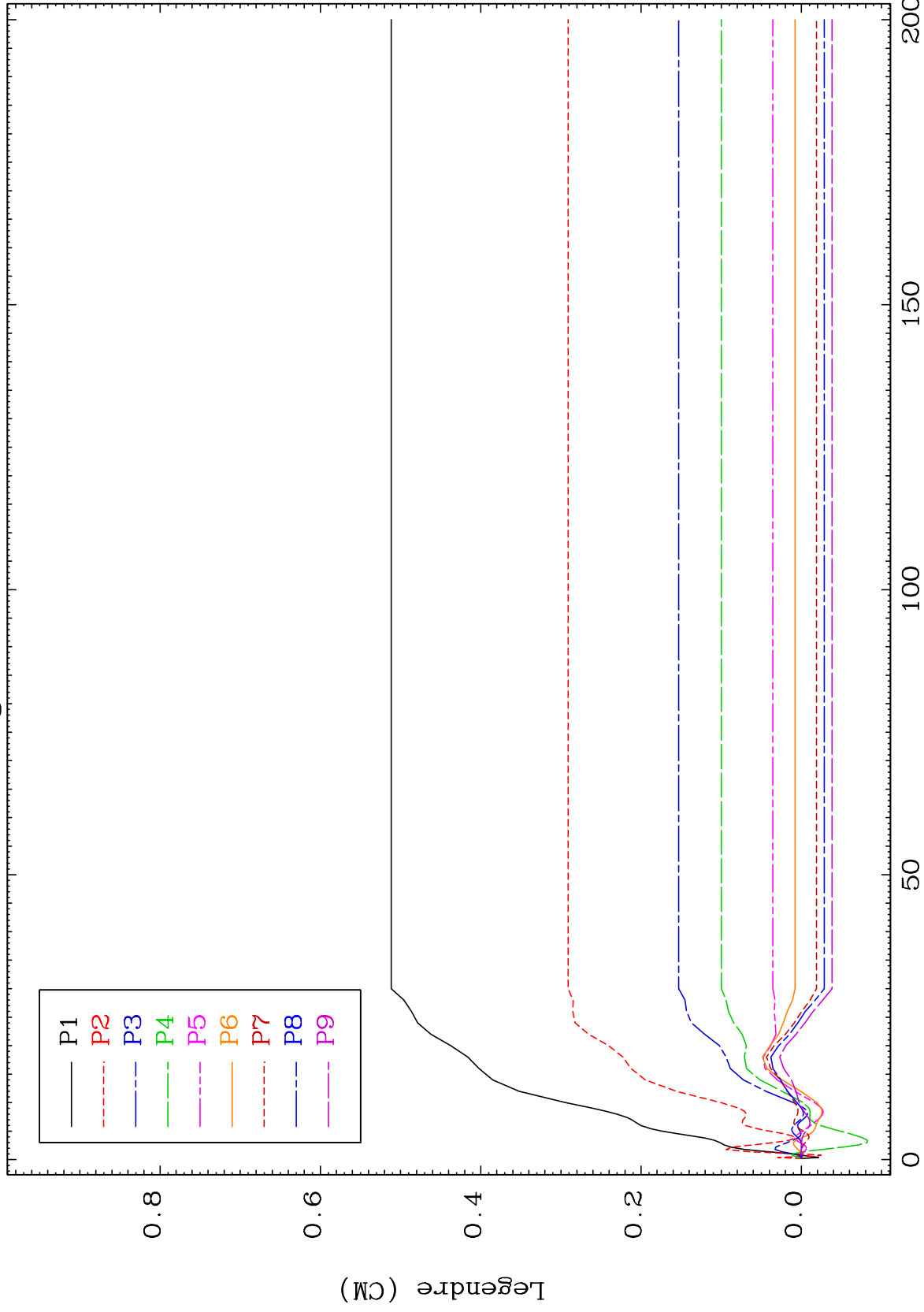
Incident Energy (MeV)

65-Tb-139

MAT 6465

MT= 51 (n,n') Level
Legendre Coefficients

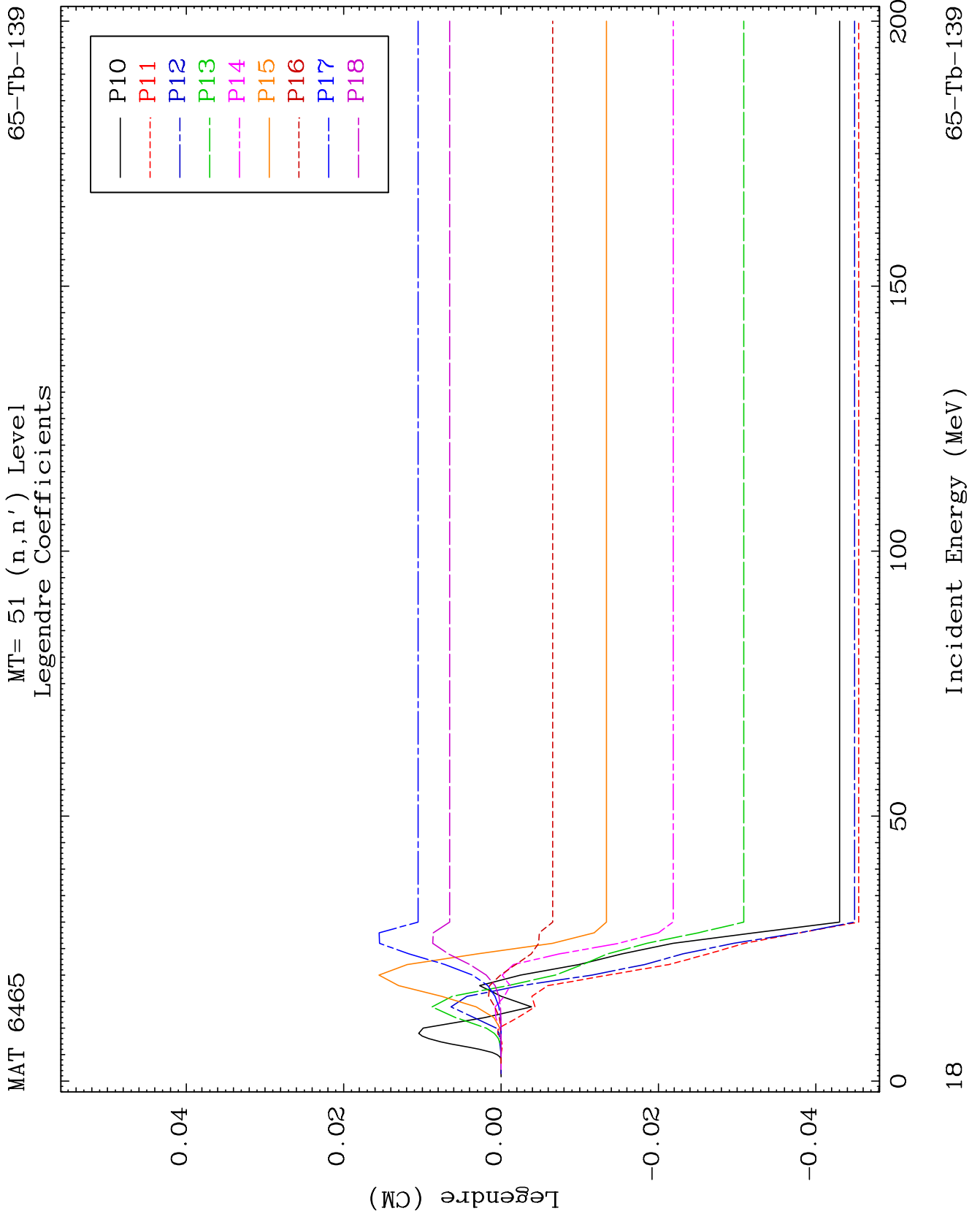
65-Tb-139



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Incident Energy (MeV)

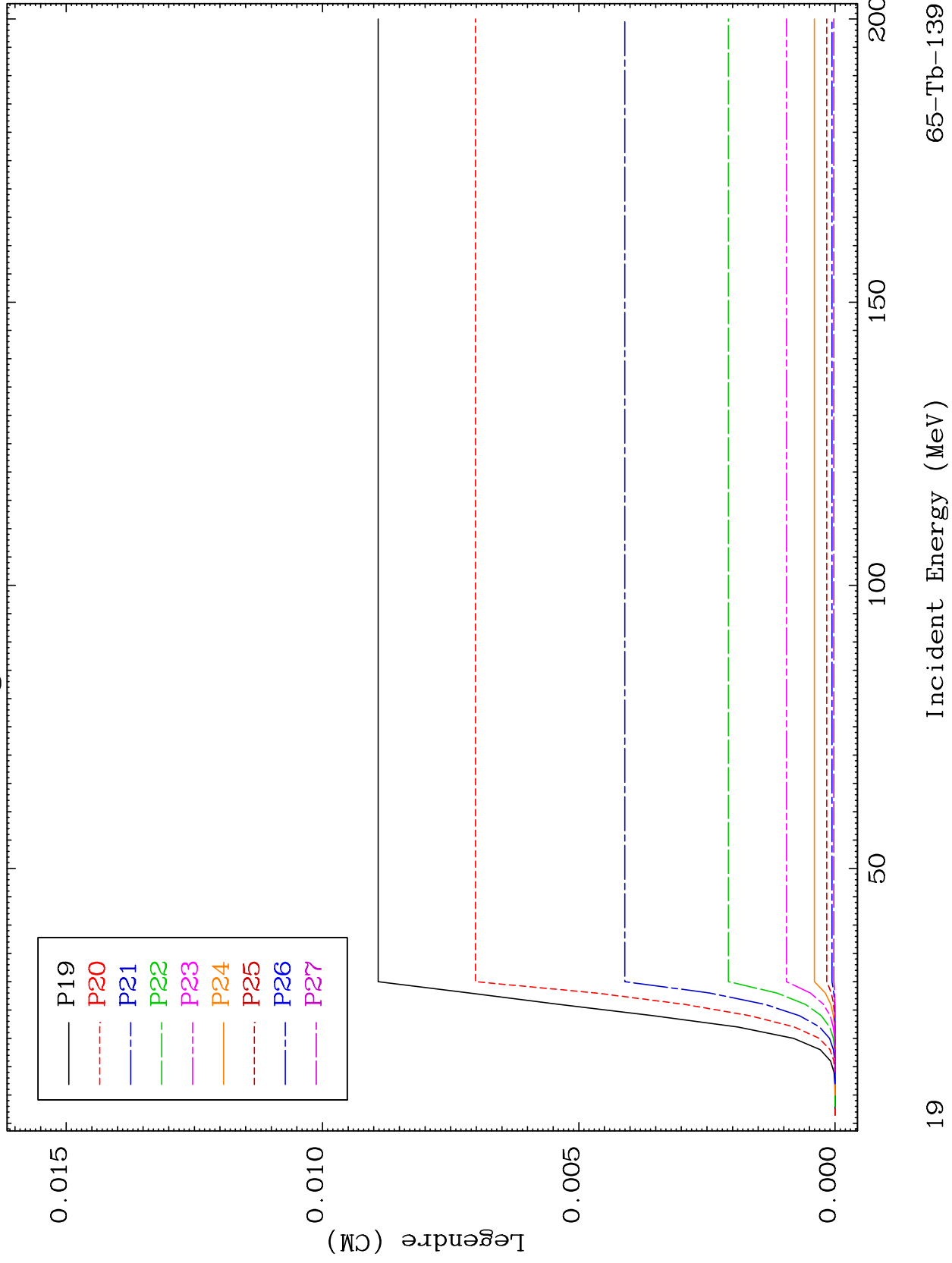
65-Tb-139



MAT 6465

MT= 51 (n,n') Level
Legendre Coefficients

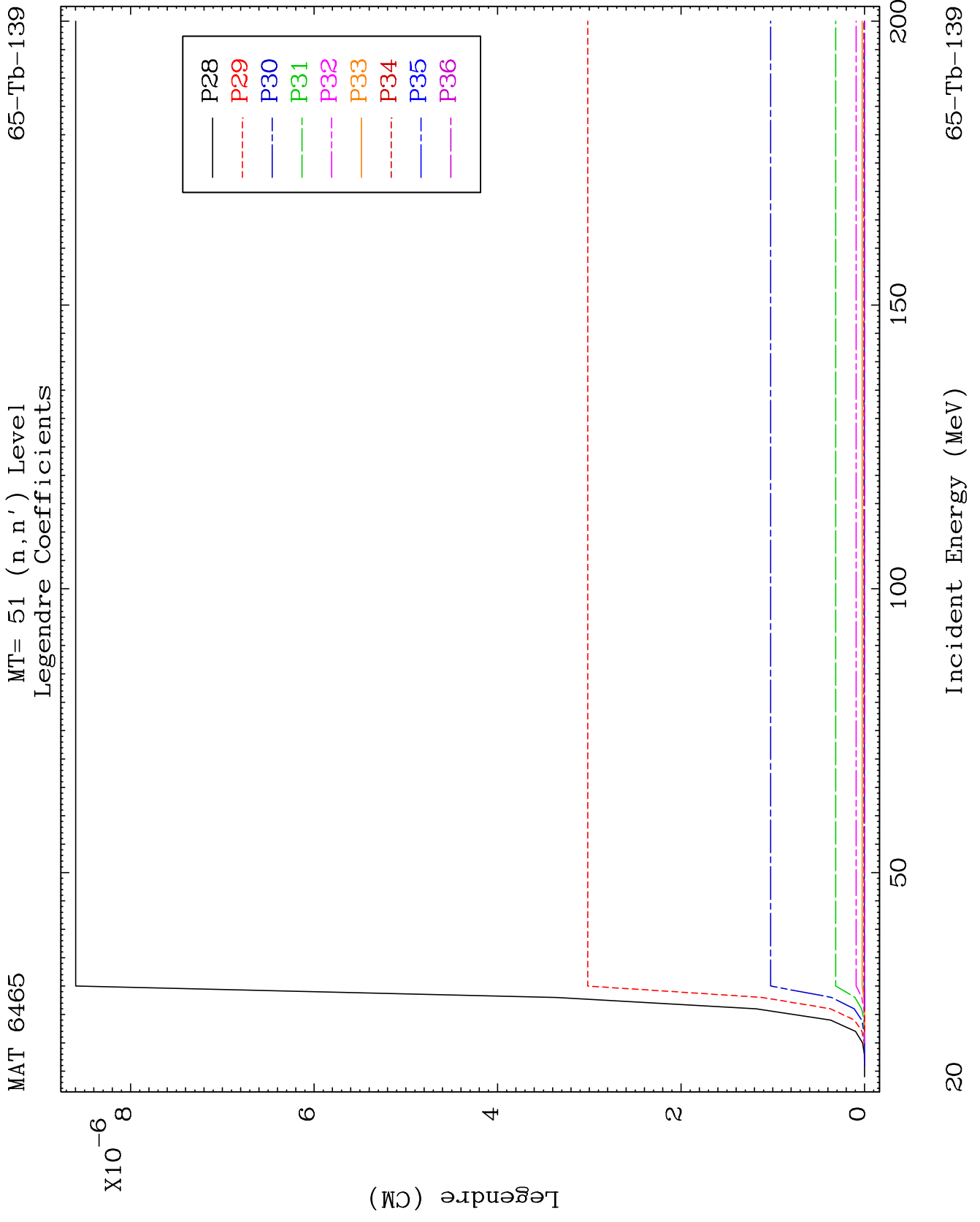
65-Tb-139



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Incident Energy (MeV)

65-Tb-139

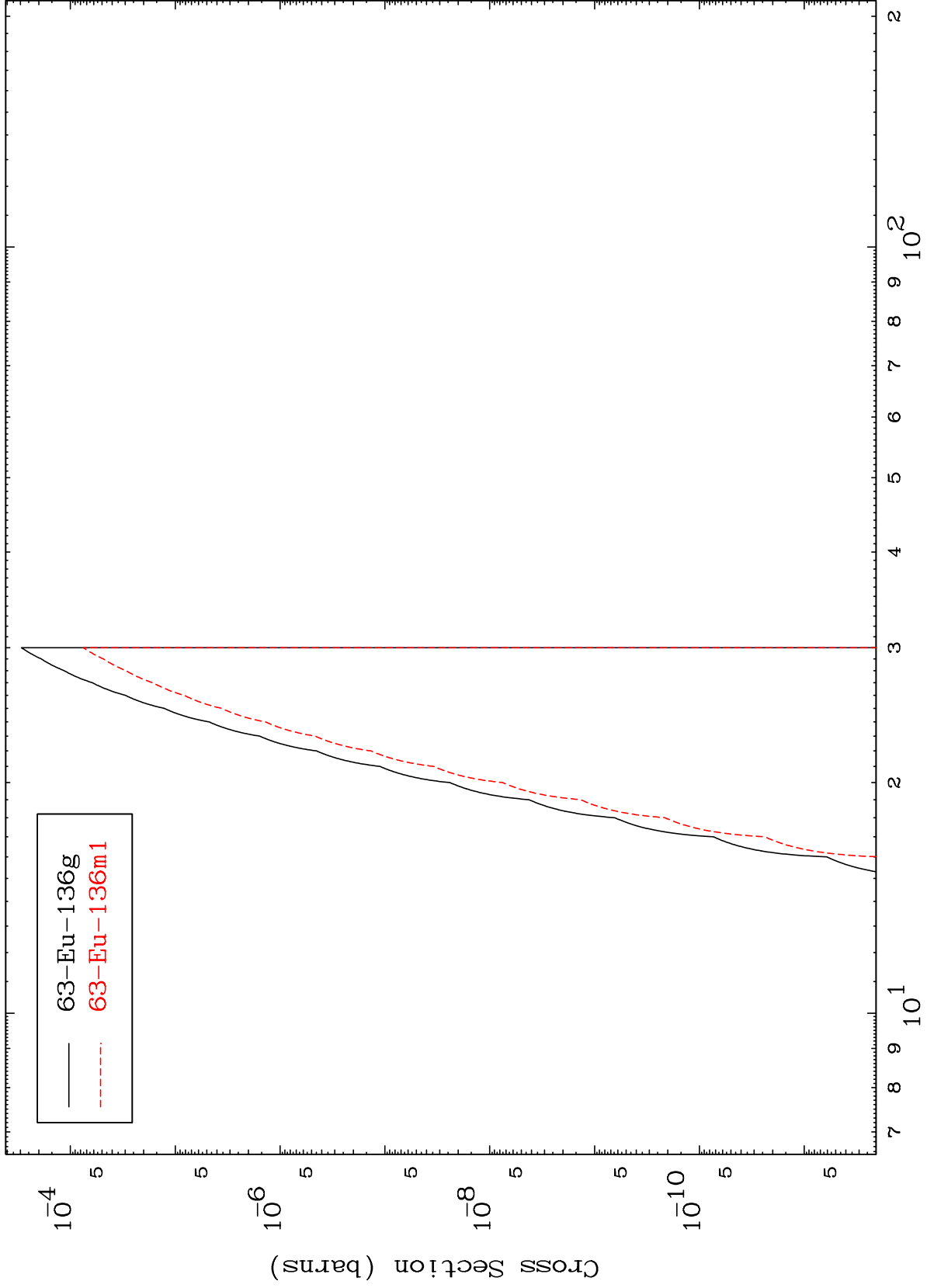


MAT 6465

(n,n') He-3

65-Tb-139

Radionuclide Production Cross Section



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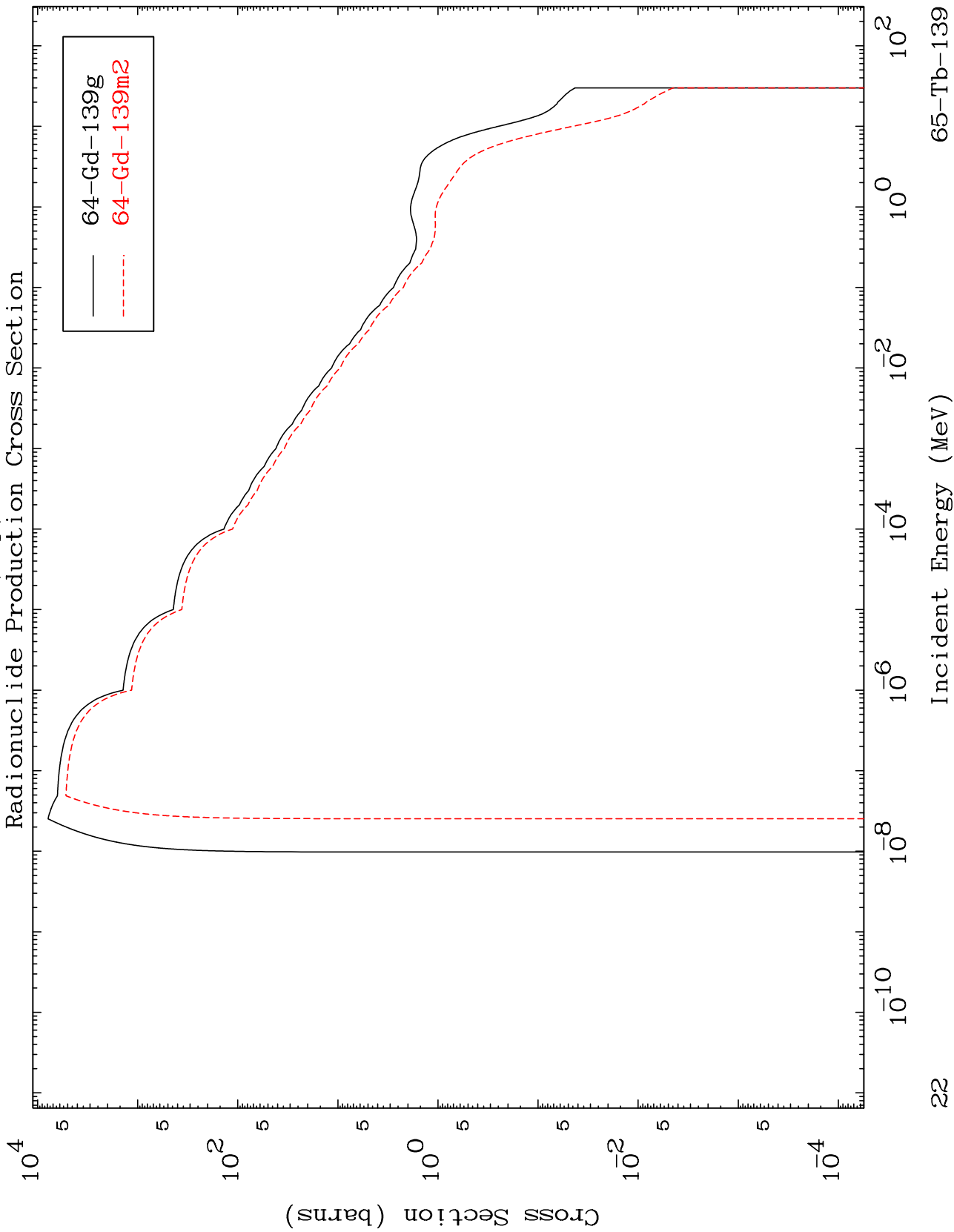
Incident Energy (MeV)

65-Tb-139

MAT 6465

65-Tb-139

(n,p)
Radionuclide Production Cross Section



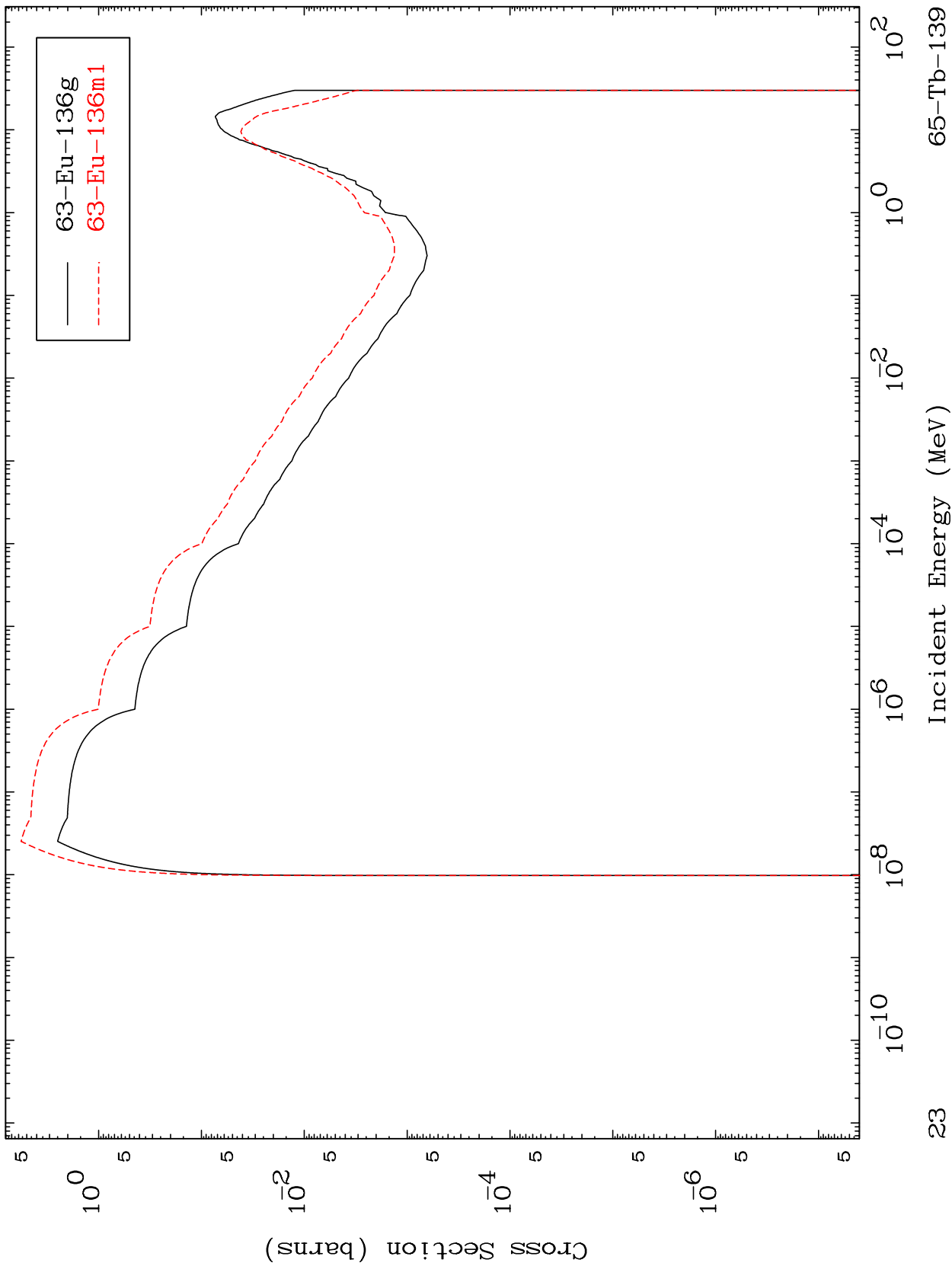
22

65-Tb-139

MAT 6465

65-Tb-139

(n, α)
Radionuclide Production Cross Section



23

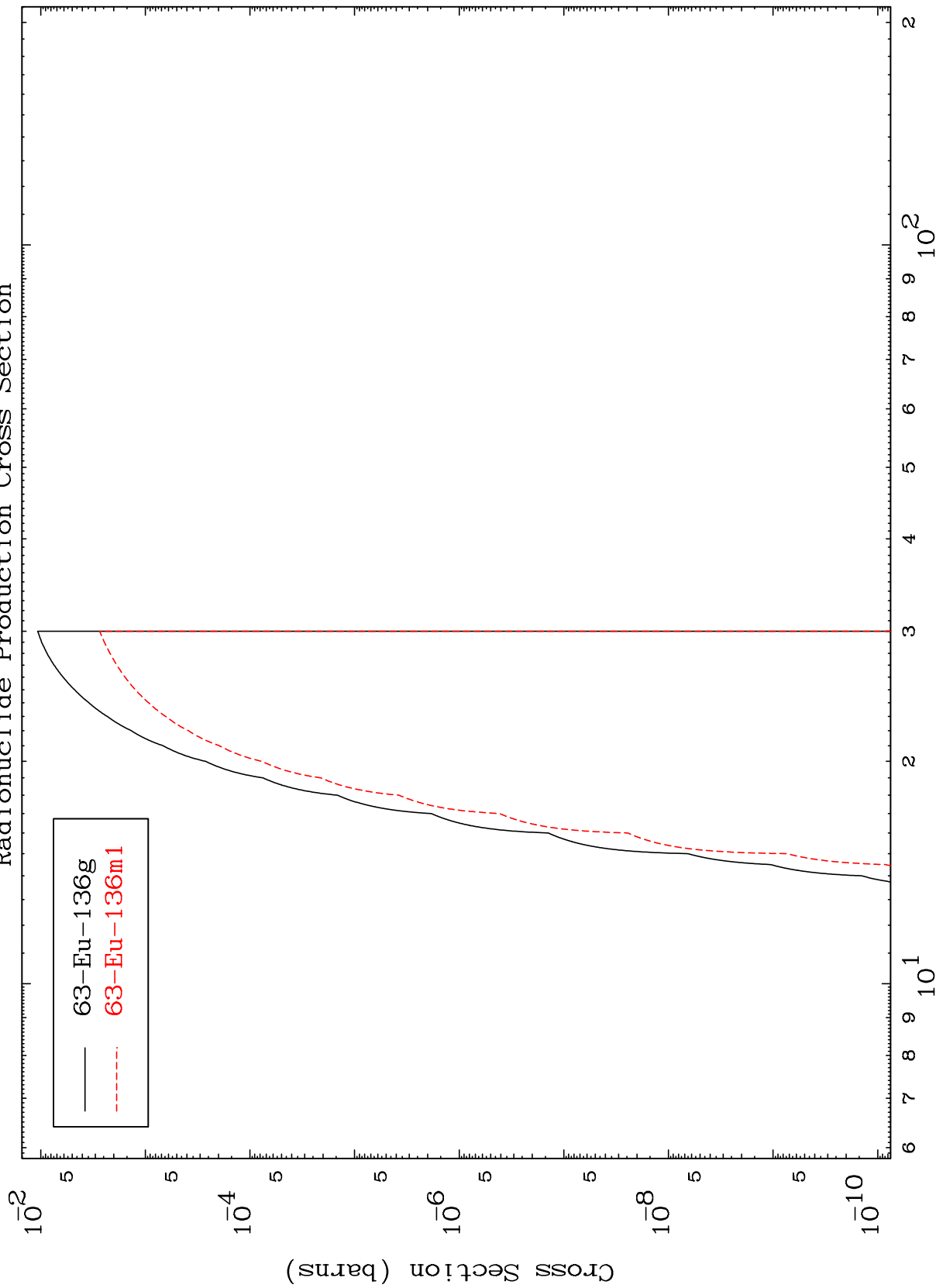
65-Tb-139

MAT 6465

(n,p) t

65-Tb-139

Radionuclide Production Cross Section



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Incident Energy (MeV)

65-Tb-139