

Program EVALPLOT
(Version 2015-2)

by

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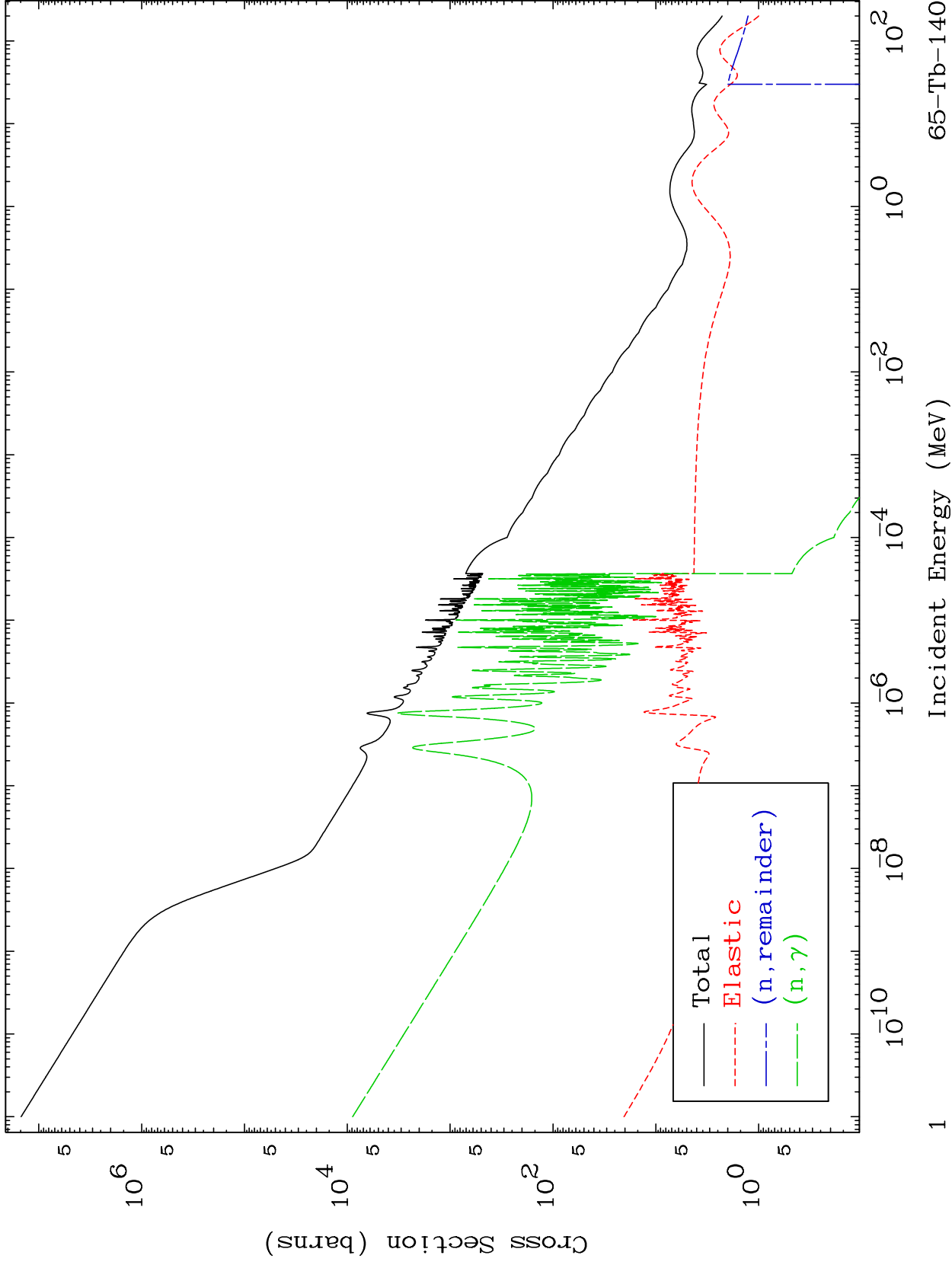
E.Mail:redcullen1@comcast.net
Web:home.comcast.net/~redcullen1

Press Mouse Button to Start

MAT 6468

Major
293 Kelvin Cross Sections

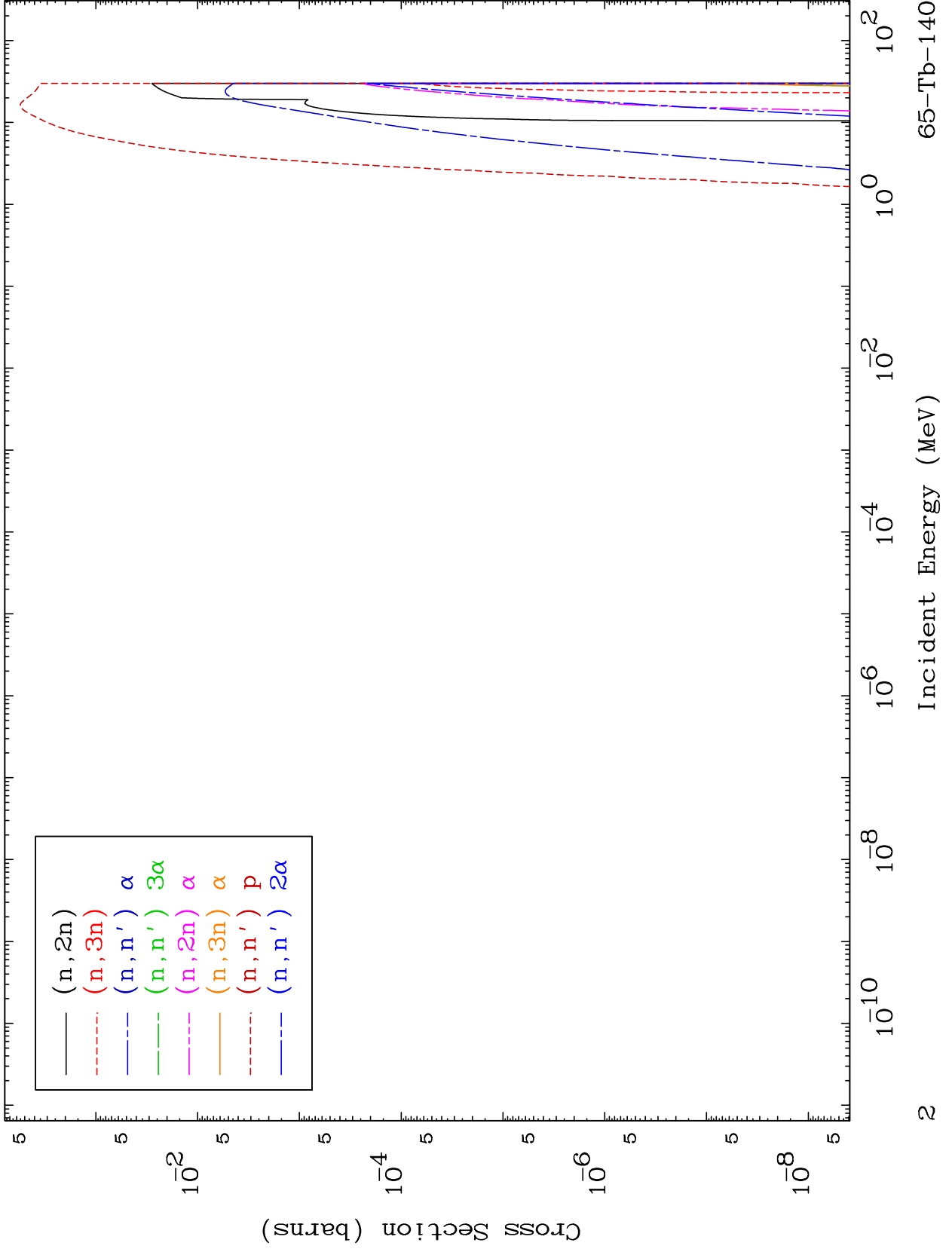
65-Tb-140



MAT 6468

Neutron Production
293 Kelvin Cross Sections

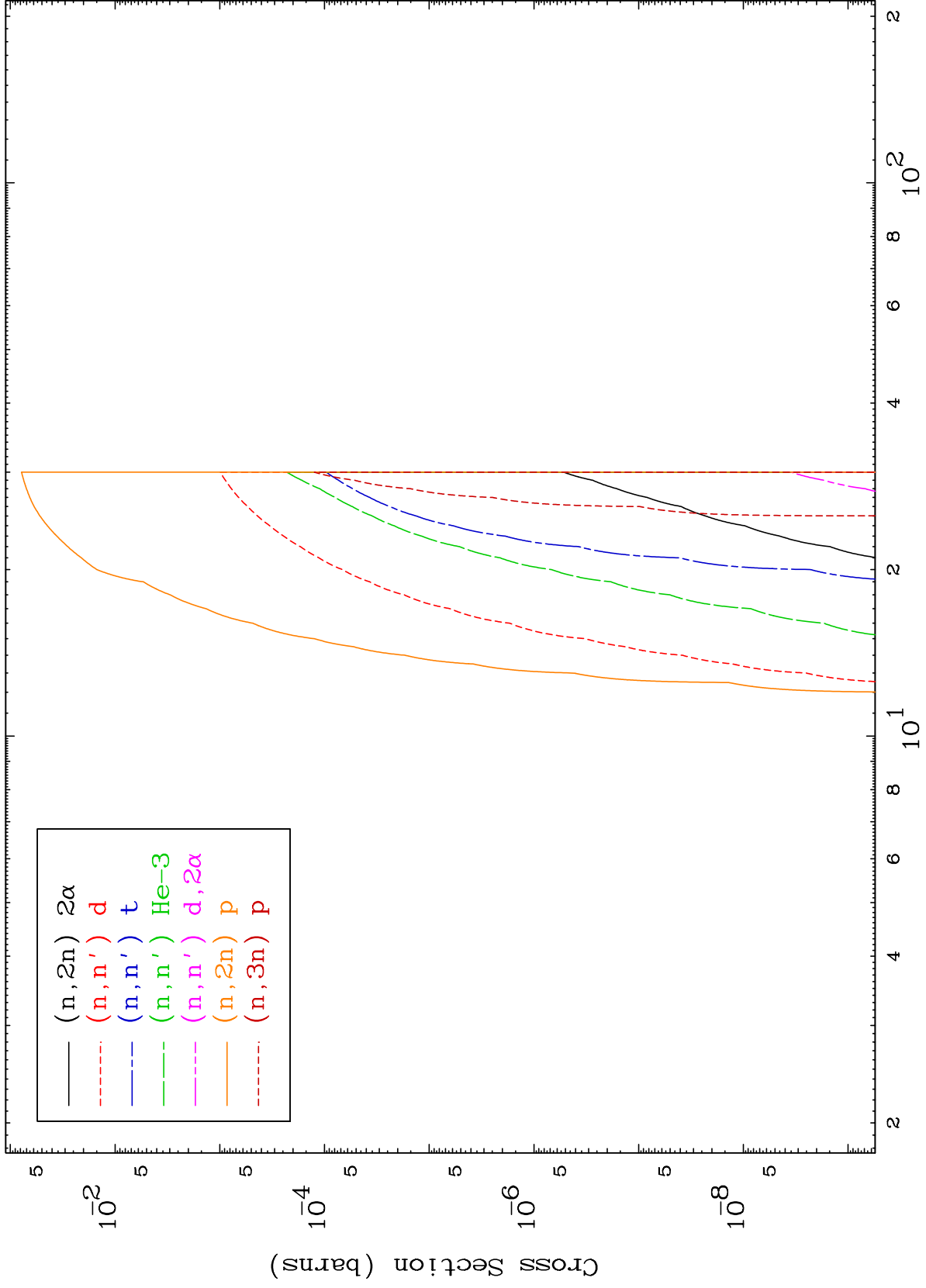
65-Tb-140



MAT 6468

Neutron Production
293 Kelvin Cross Sections

65-Tb-140



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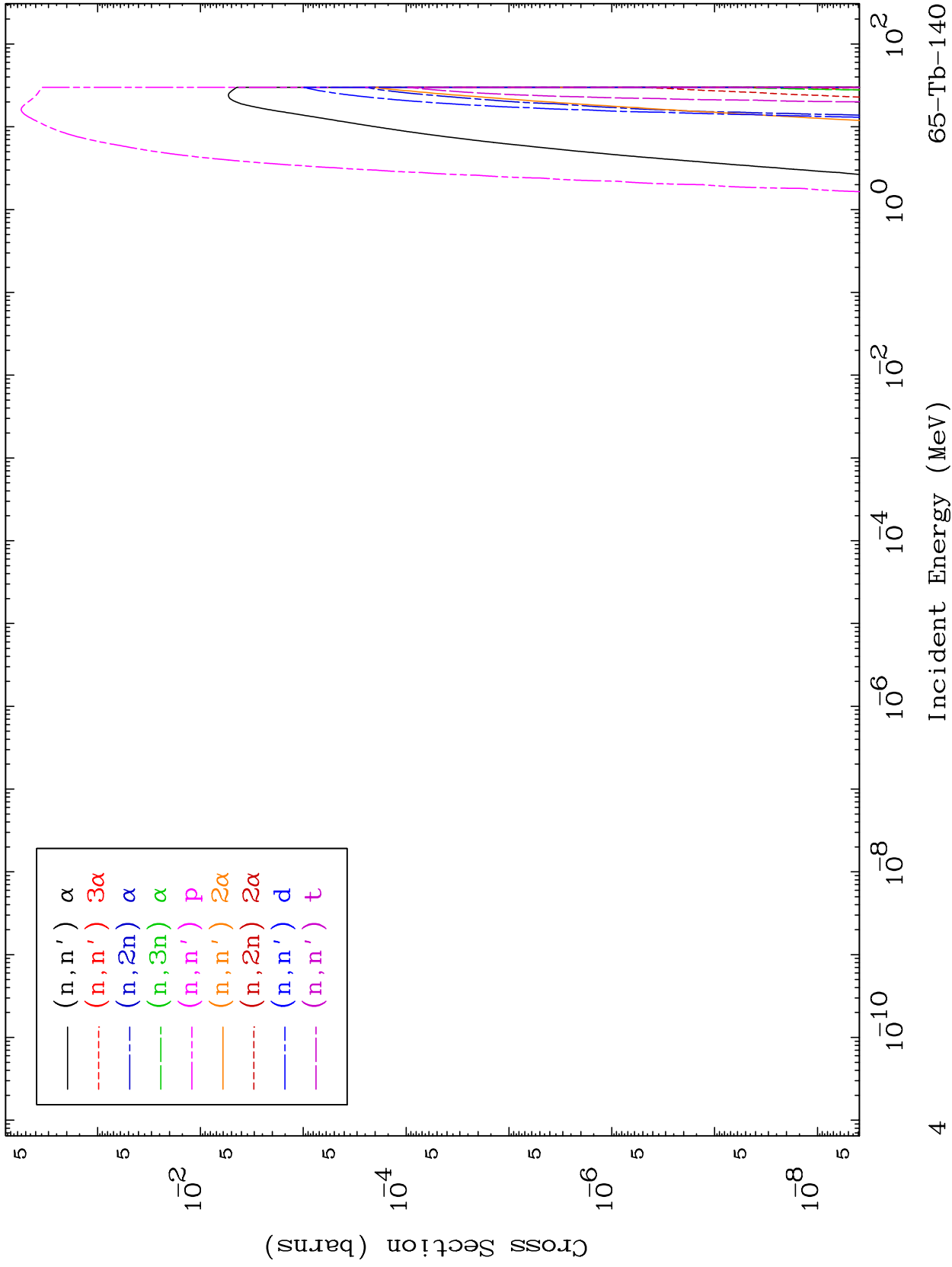
Incident Energy (MeV)

65-Tb-140

MAT 6468

Charged Particle
293 Kelvin Cross Sections

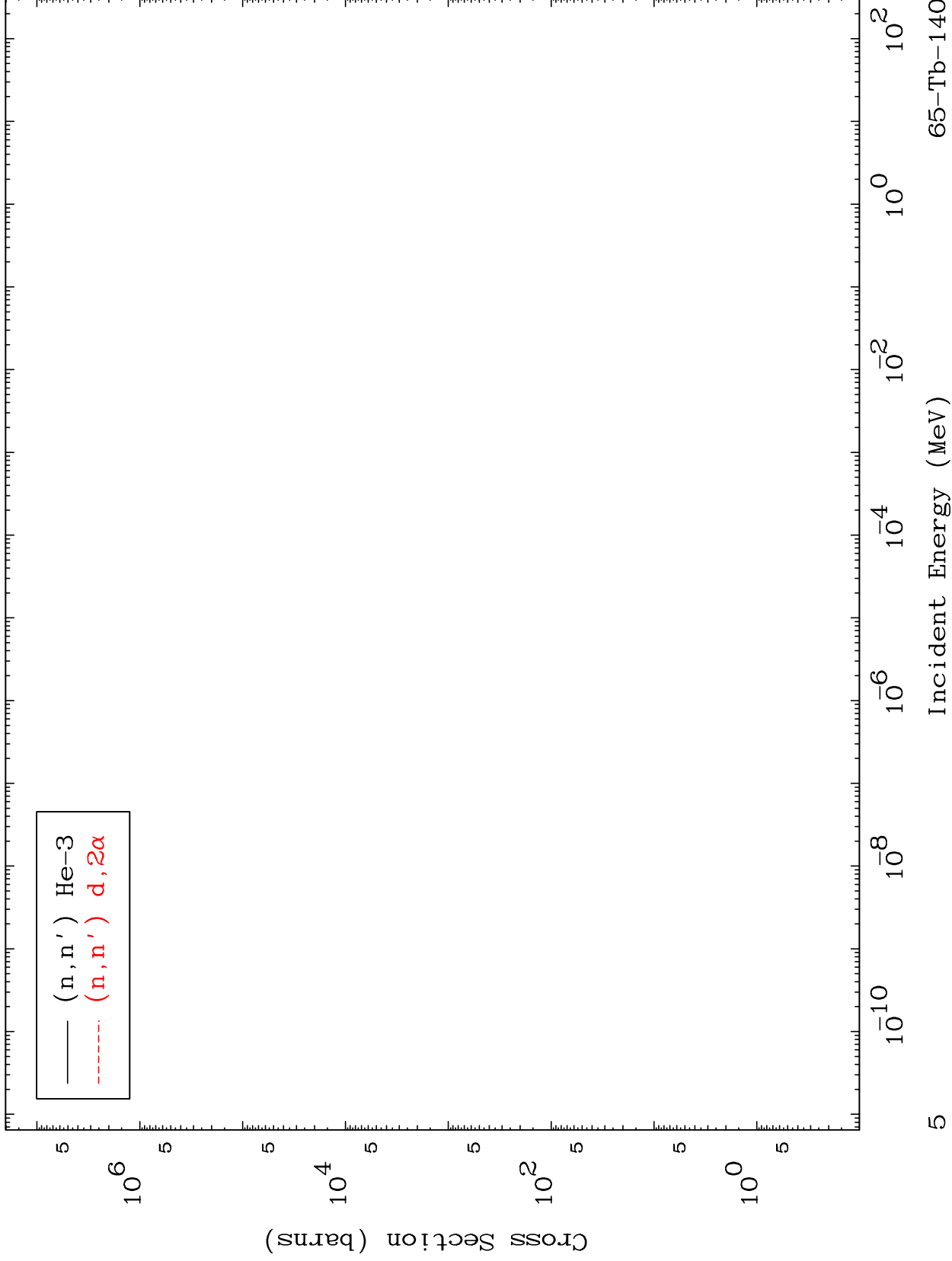
65-Tb-140



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Charged Particle
293 Kelvin Cross Sections

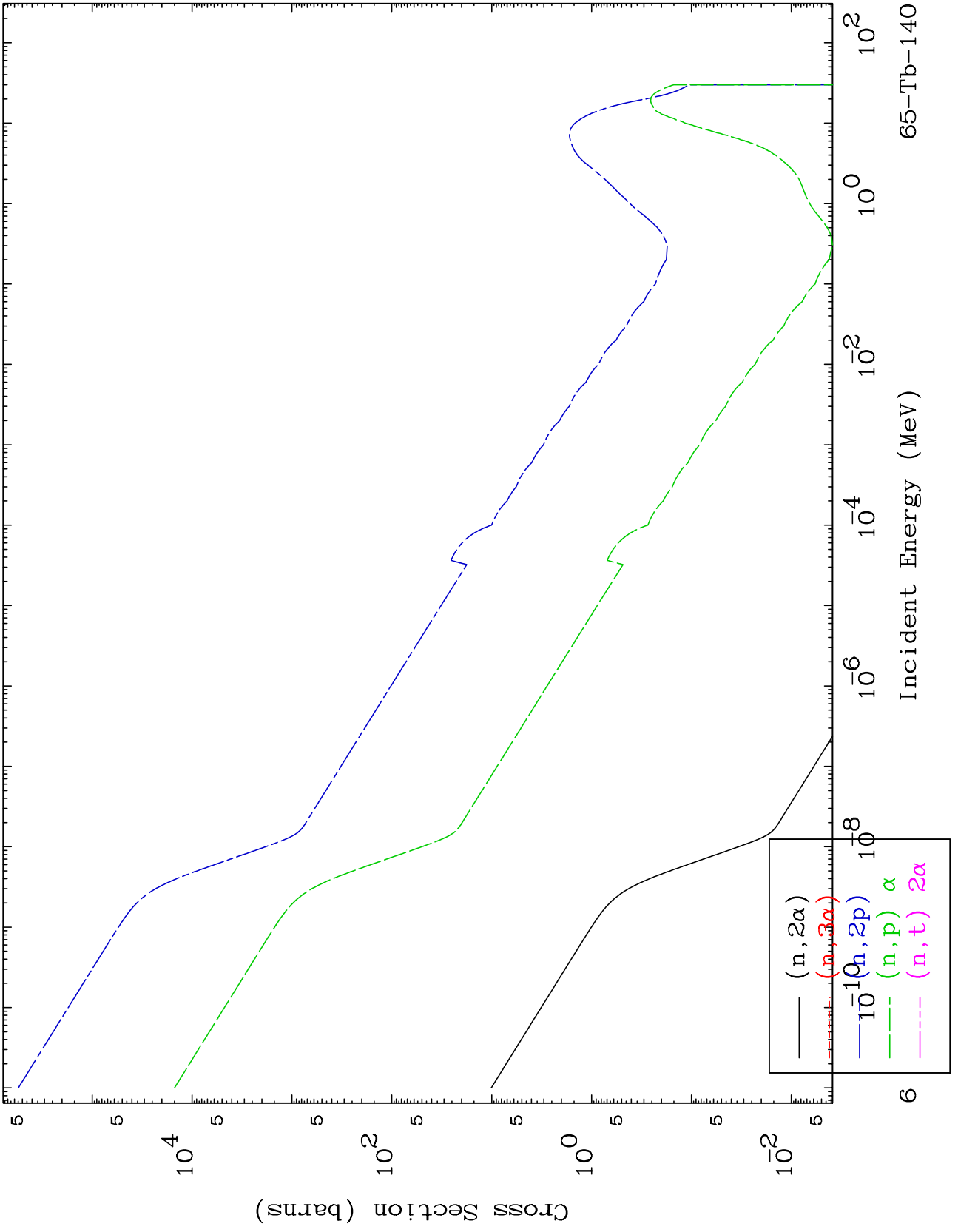
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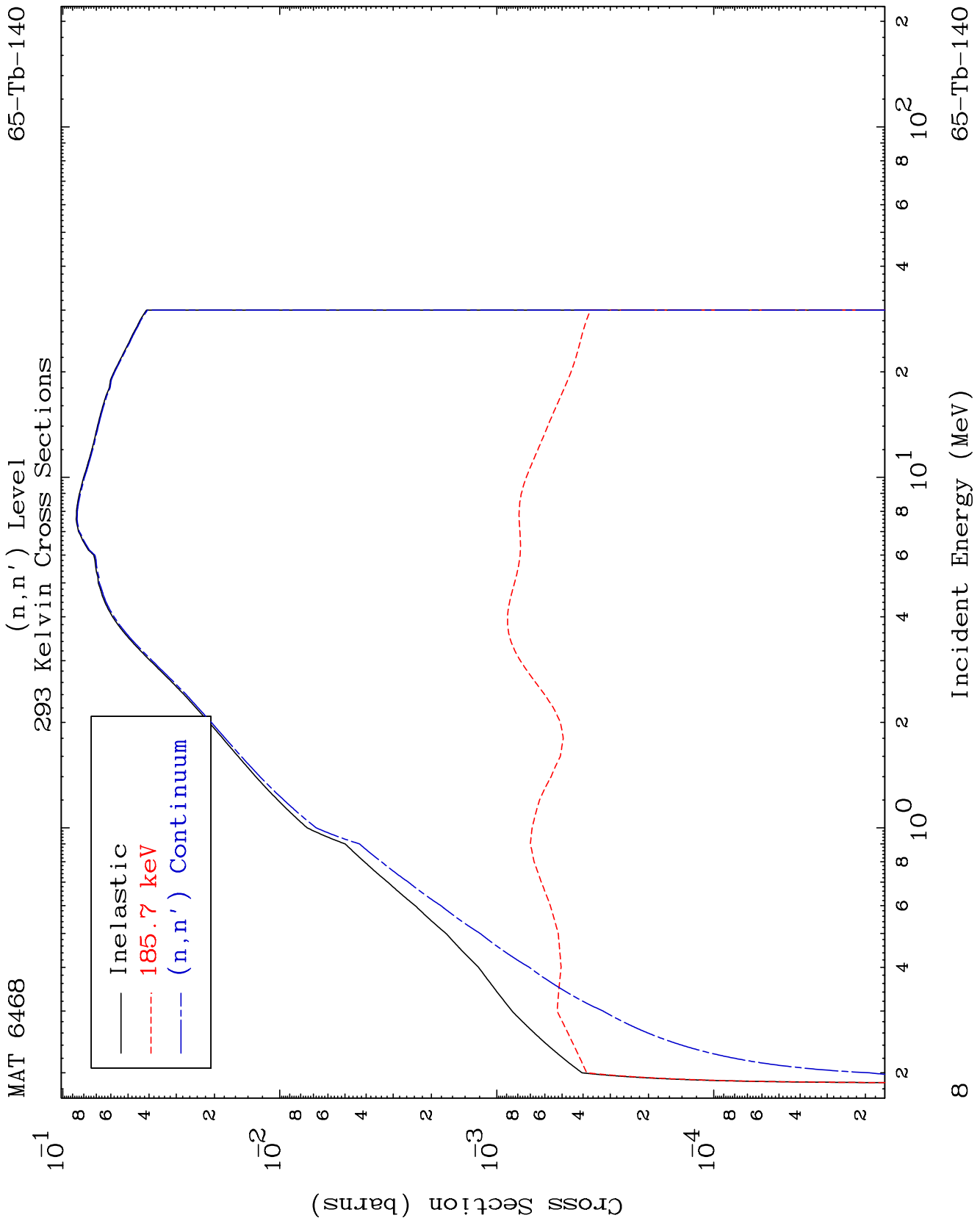


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Charged Particle
293 Kelvin Cross Sections

65-Tb-140

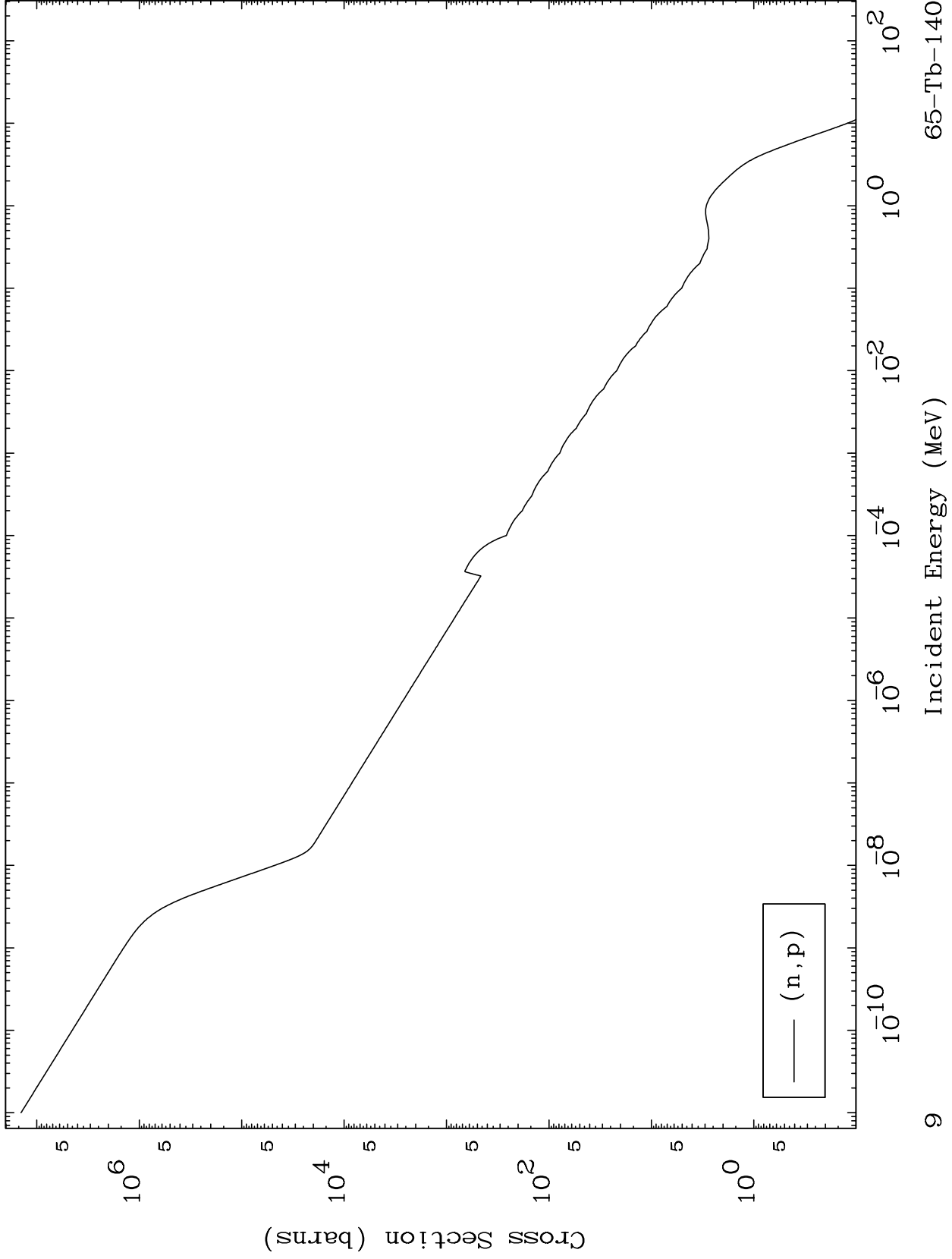




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(n,p) Levels
293 Kelvin Cross Sections

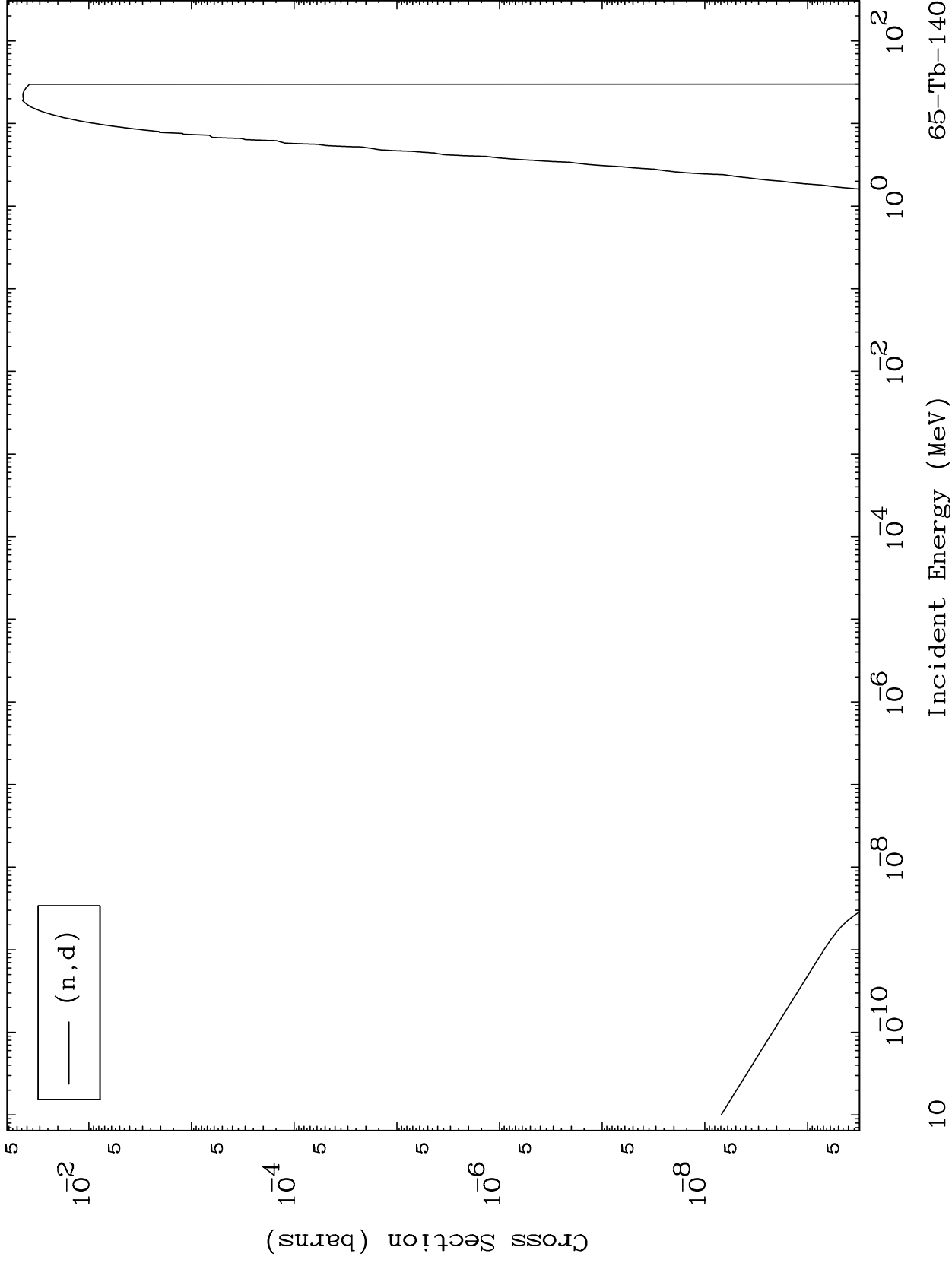
65-Tb-140



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(n,d) Levels
293 Kelvin Cross Sections

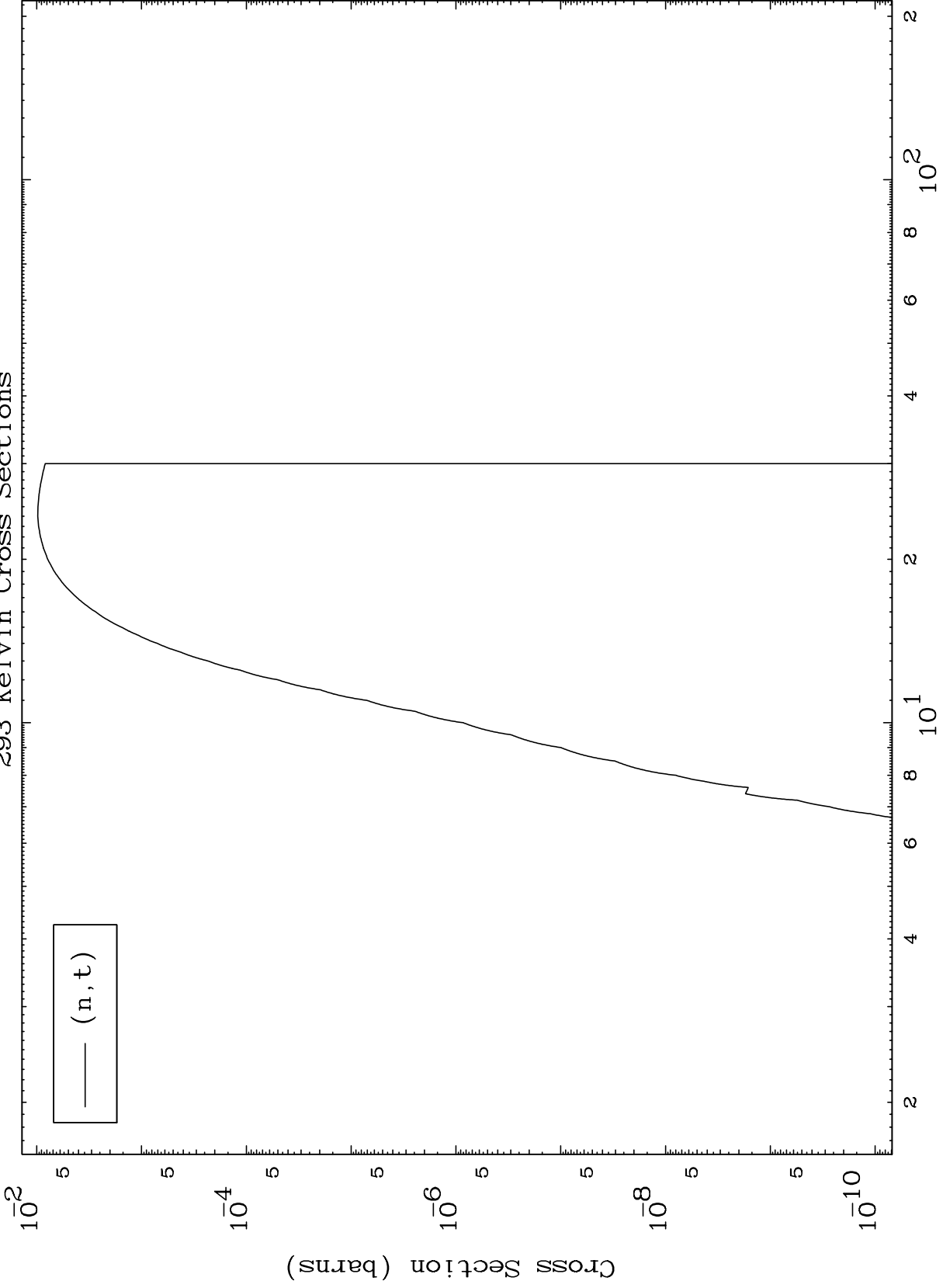
65-Tb-140



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(n,t) Levels
293 Kelvin Cross Sections

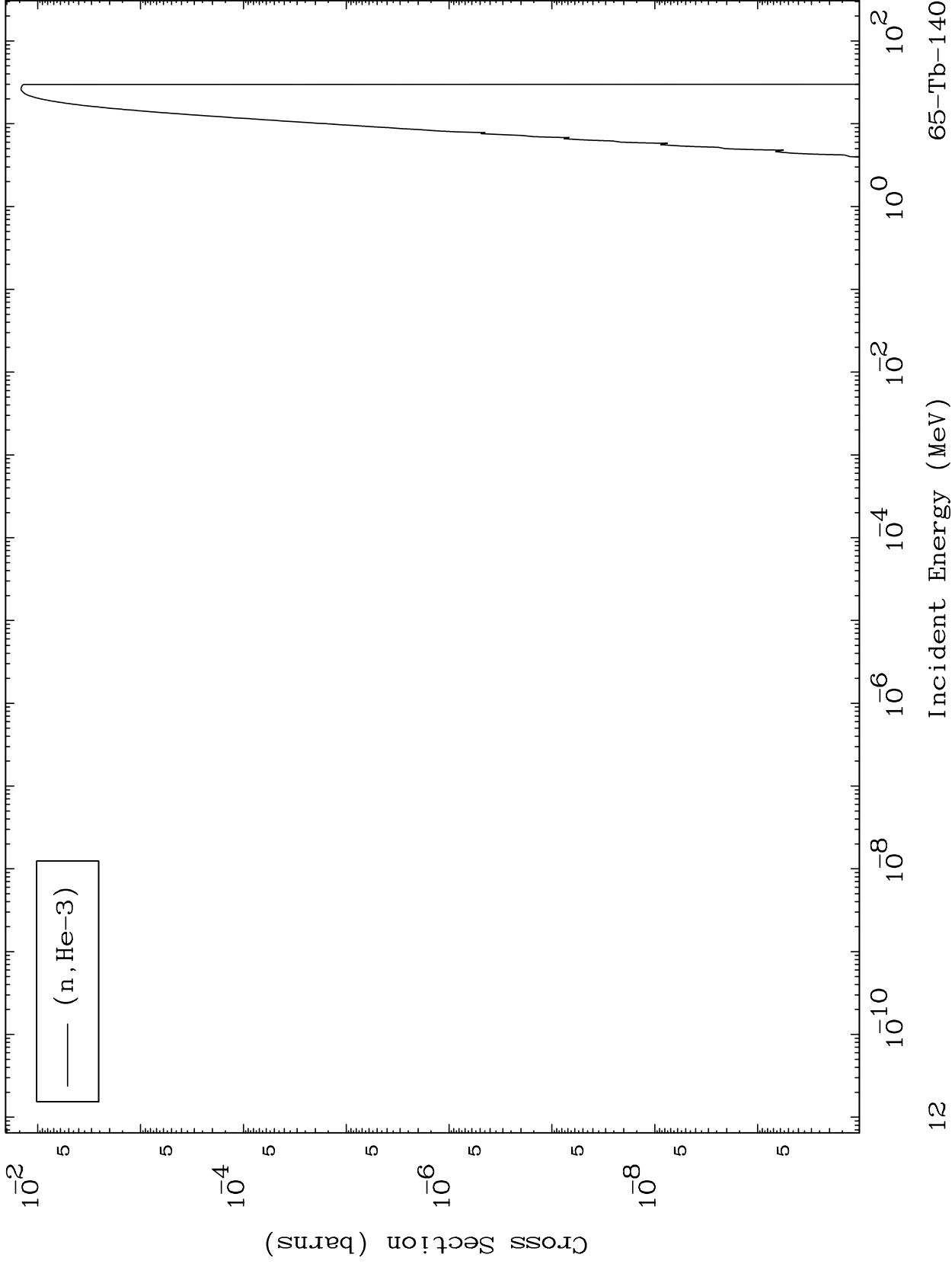
65-Tb-140



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(n,He3) Levels
293 Kelvin Cross Sections

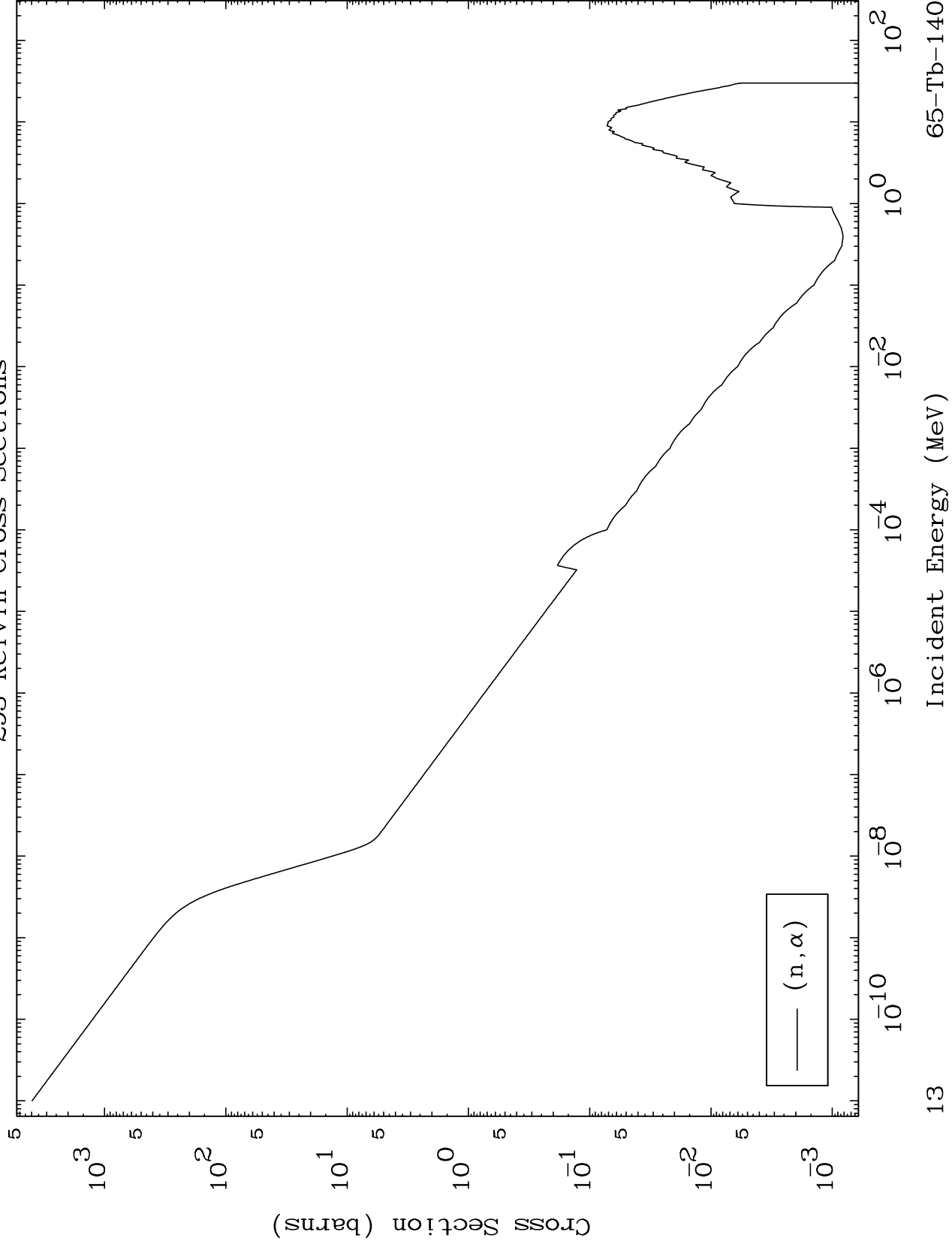
65-Tb-140



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(n, α) Levels
293 Kelvin Cross Sections

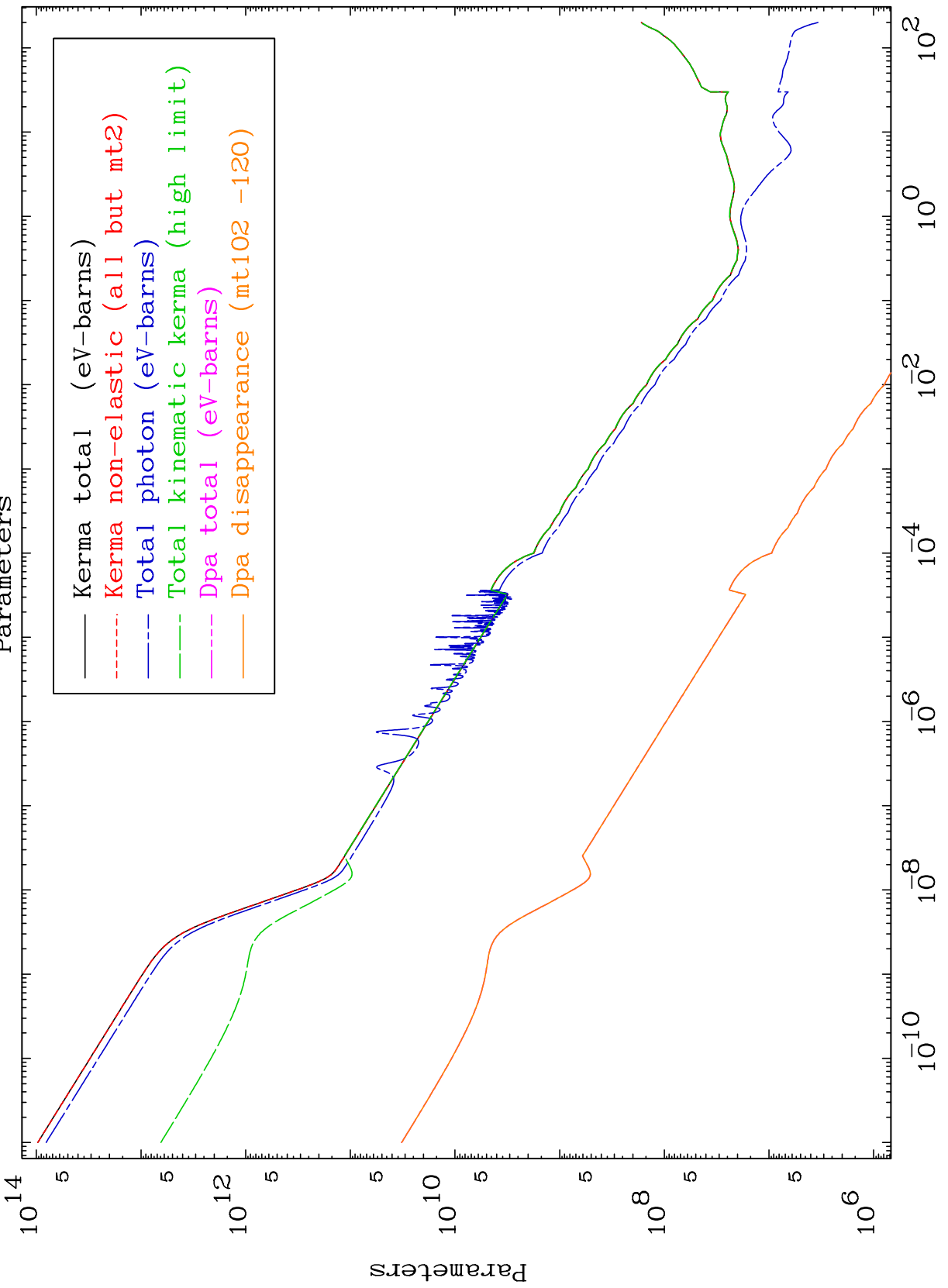
65-Tb-140



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Energy Release
Parameters

65-Tb-140



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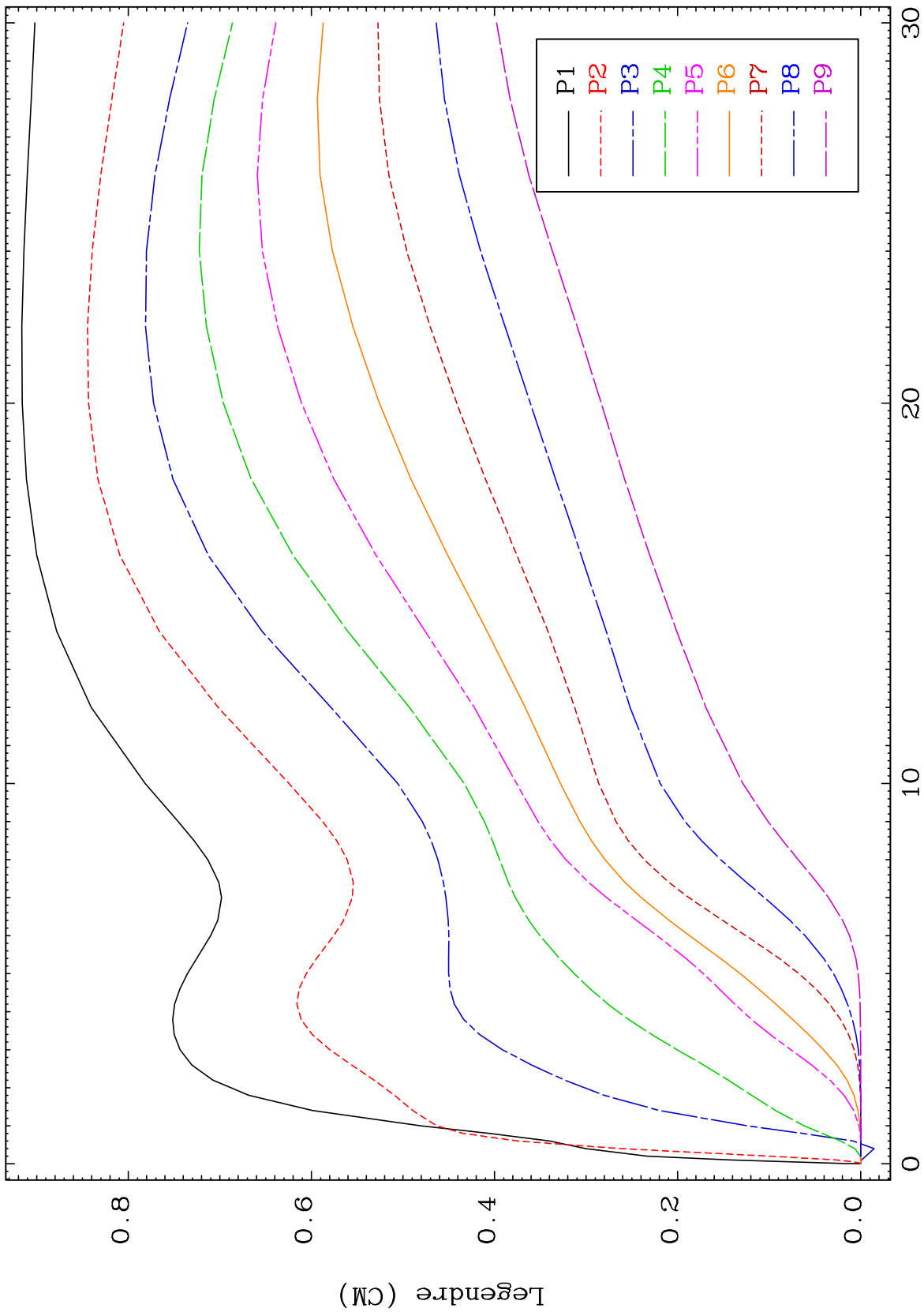
Incident Energy (MeV)

65-Tb-140

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Elastic Legendre Coefficients

65-Tb-140



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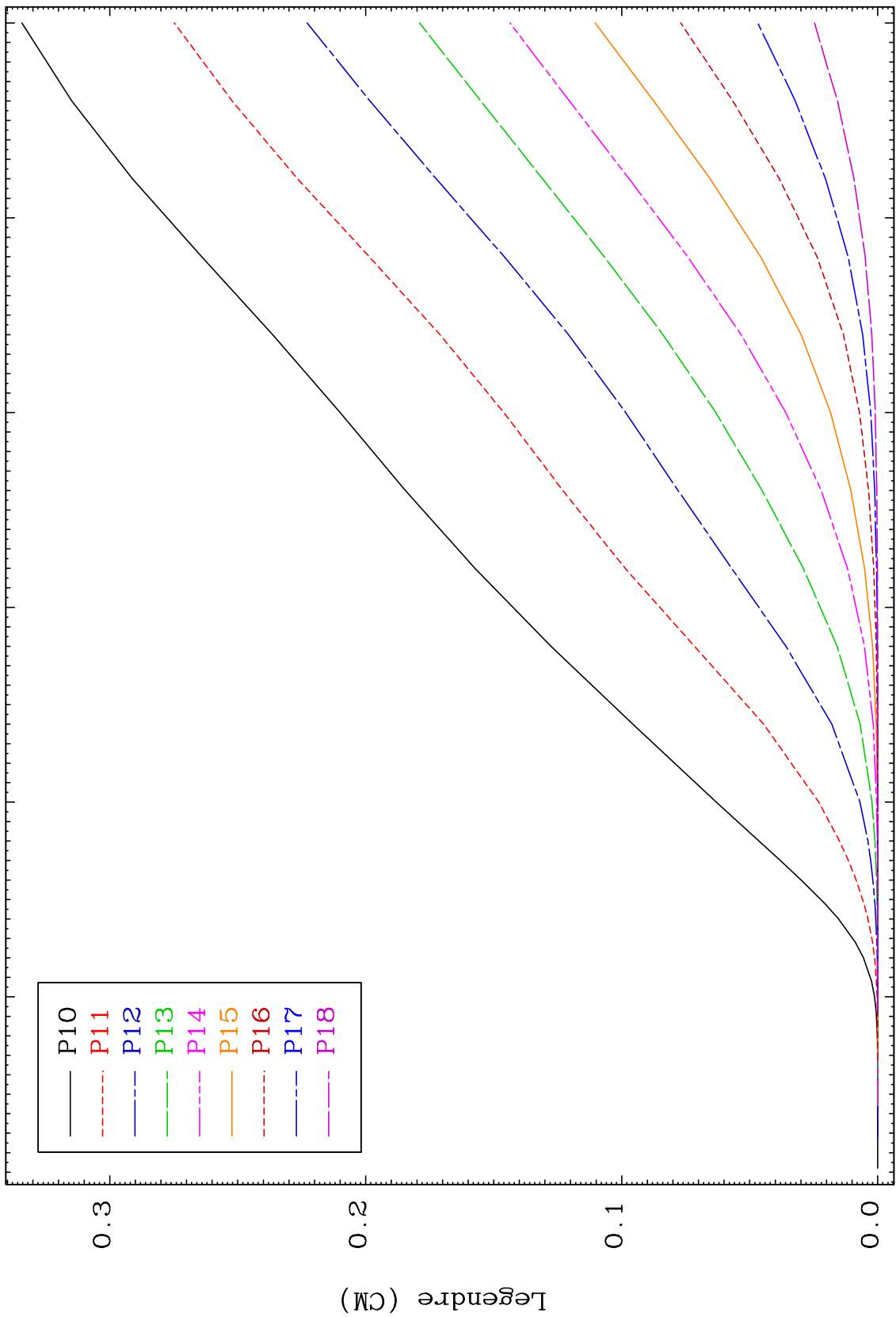
Incident Energy (MeV)

65-Tb-140

MAT 6468

Elastic Legendre Coefficients

65-Tb-140



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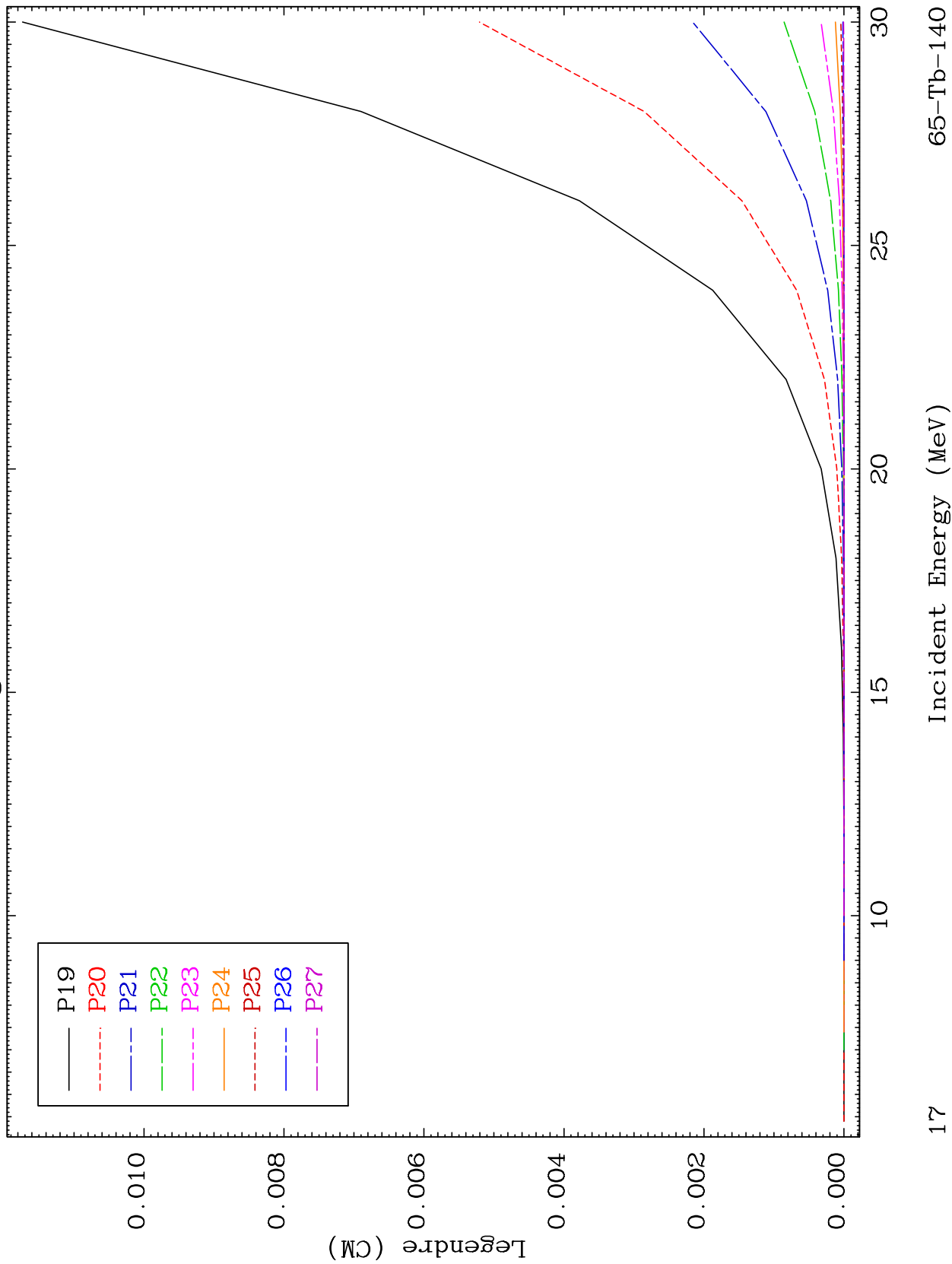
Incident Energy (MeV)

65-Tb-140

MAT 6468

Elastic Legendre Coefficients

65-Tb-140



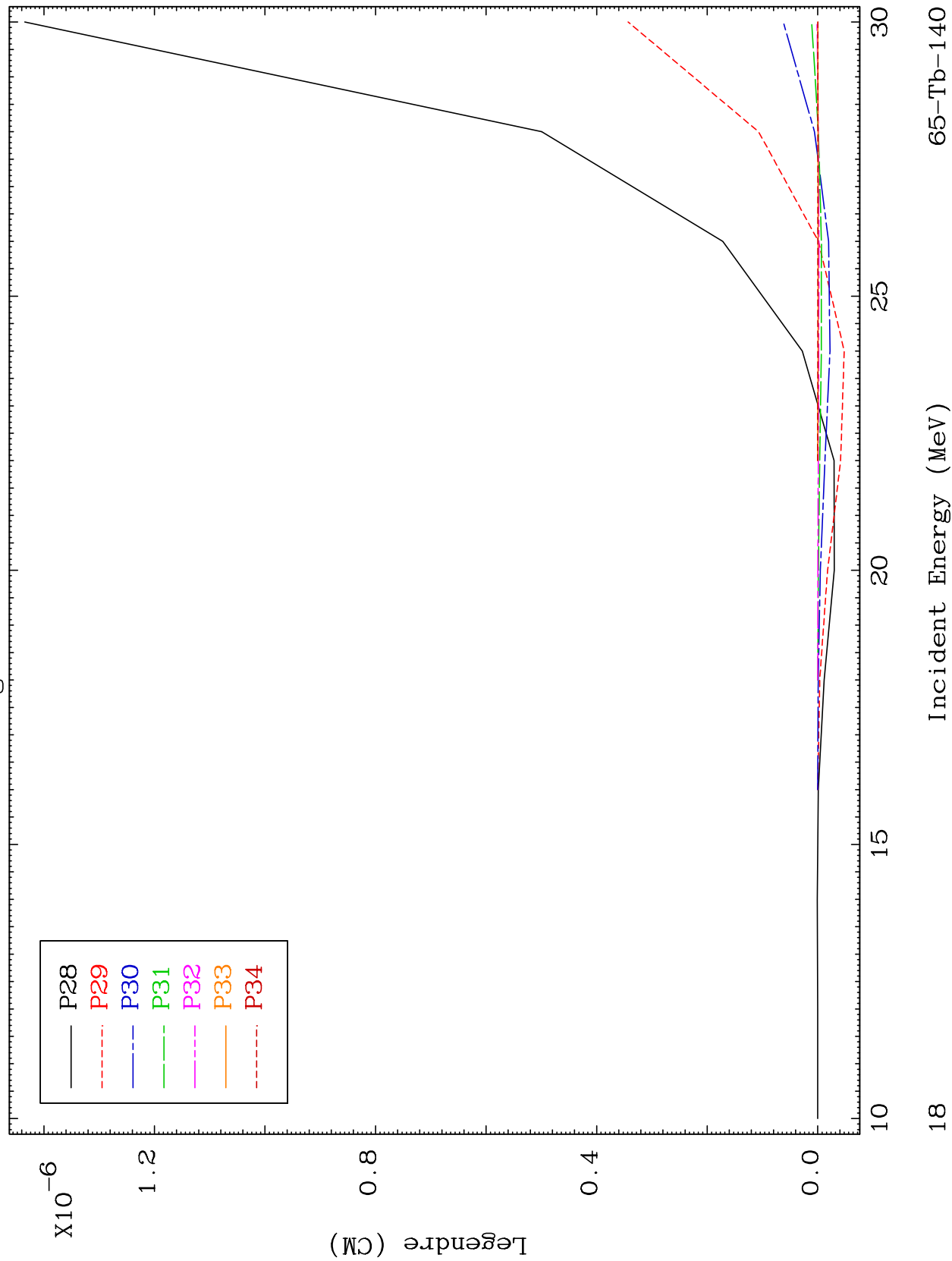
17

65-Tb-140

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Elastic
Legendre Coefficients

65-Tb-140



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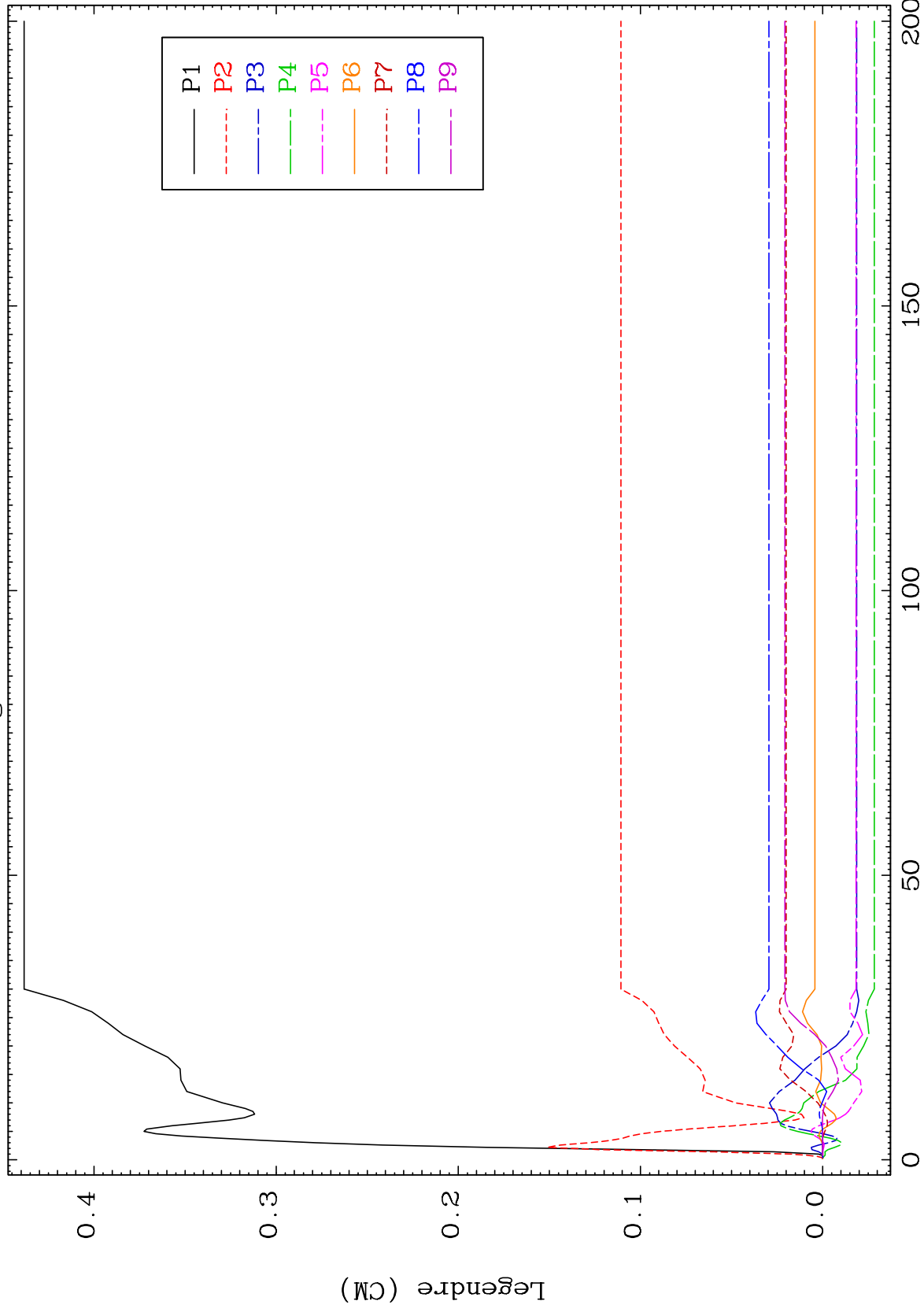
Incident Energy (MeV)

65-Tb-140

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185.7 keV (n, n') Level
Legendre Coefficients

65-Tb-140



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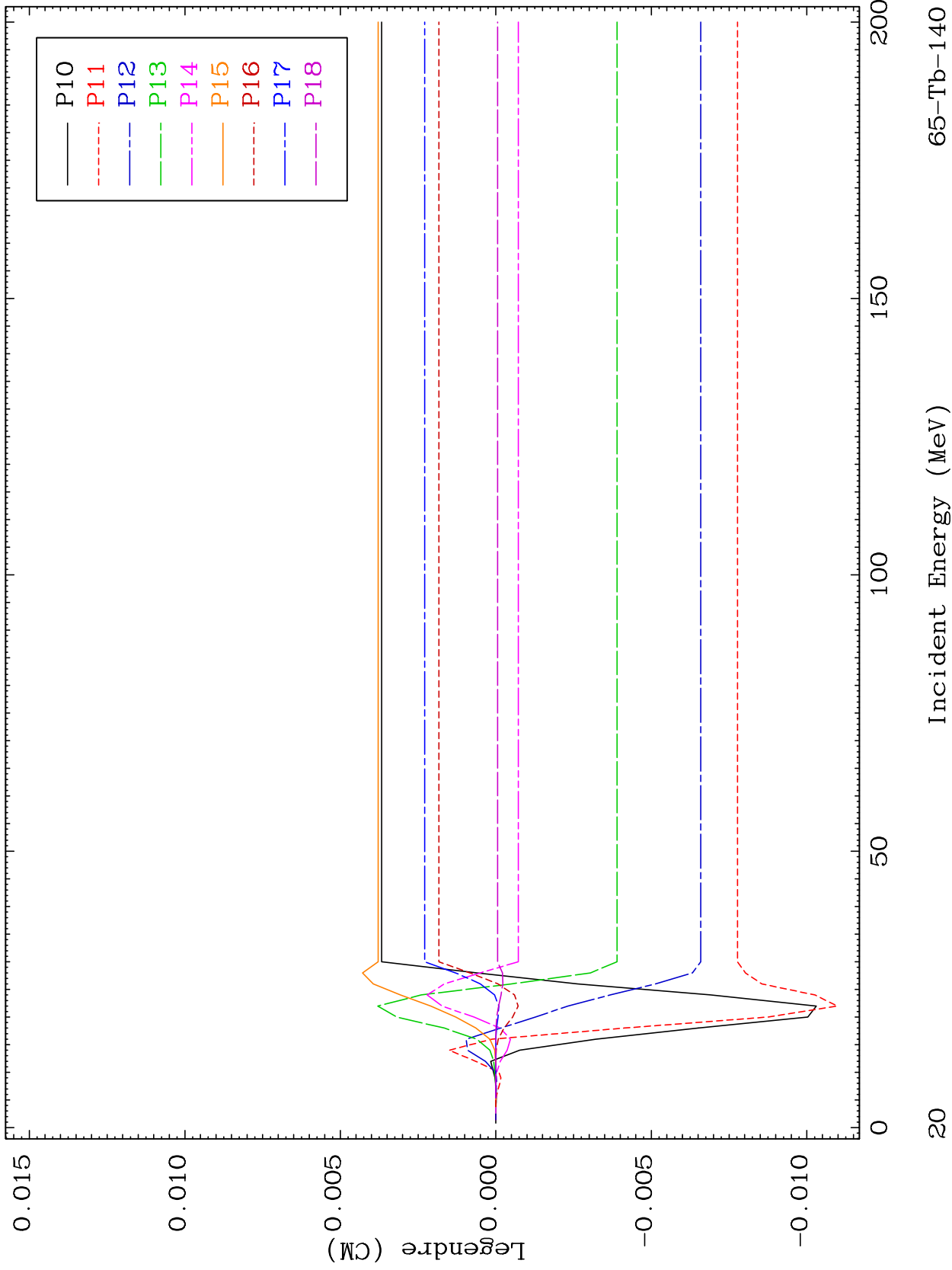
Incident Energy (MeV)

65-Tb-140

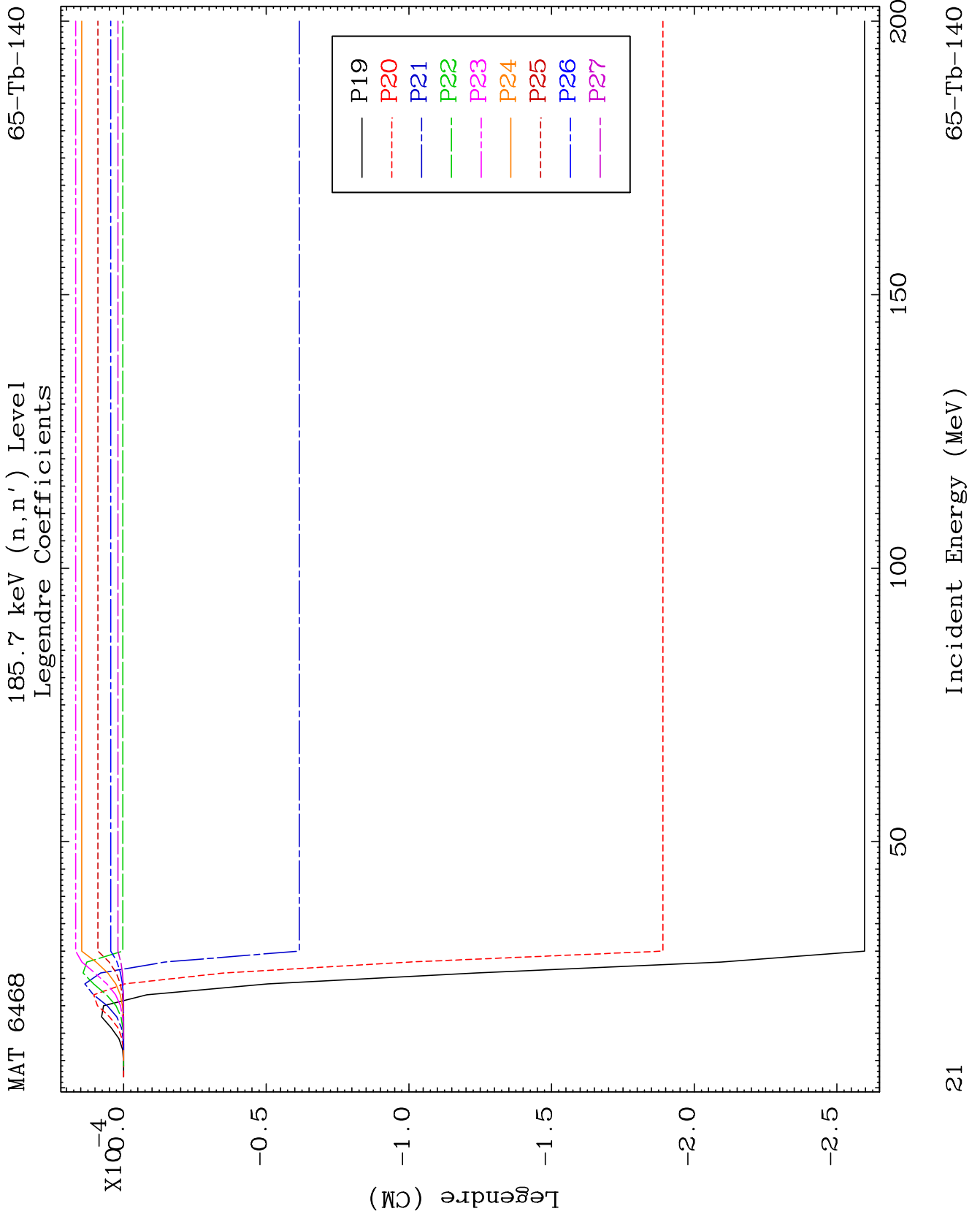
MAT 6468

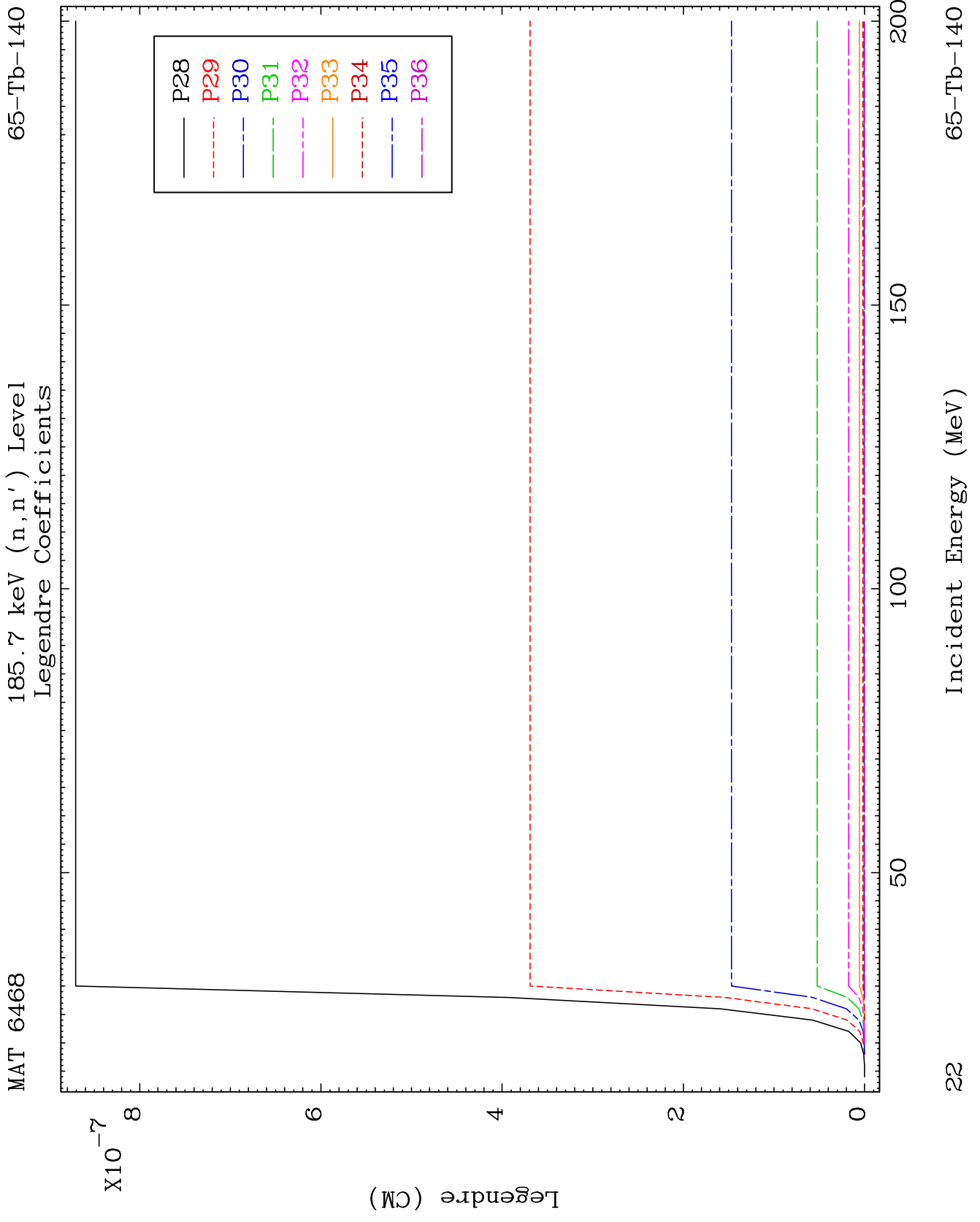
185.7 keV (n,n') Level
Legendre Coefficients

65-Tb-140



65-Tb-140



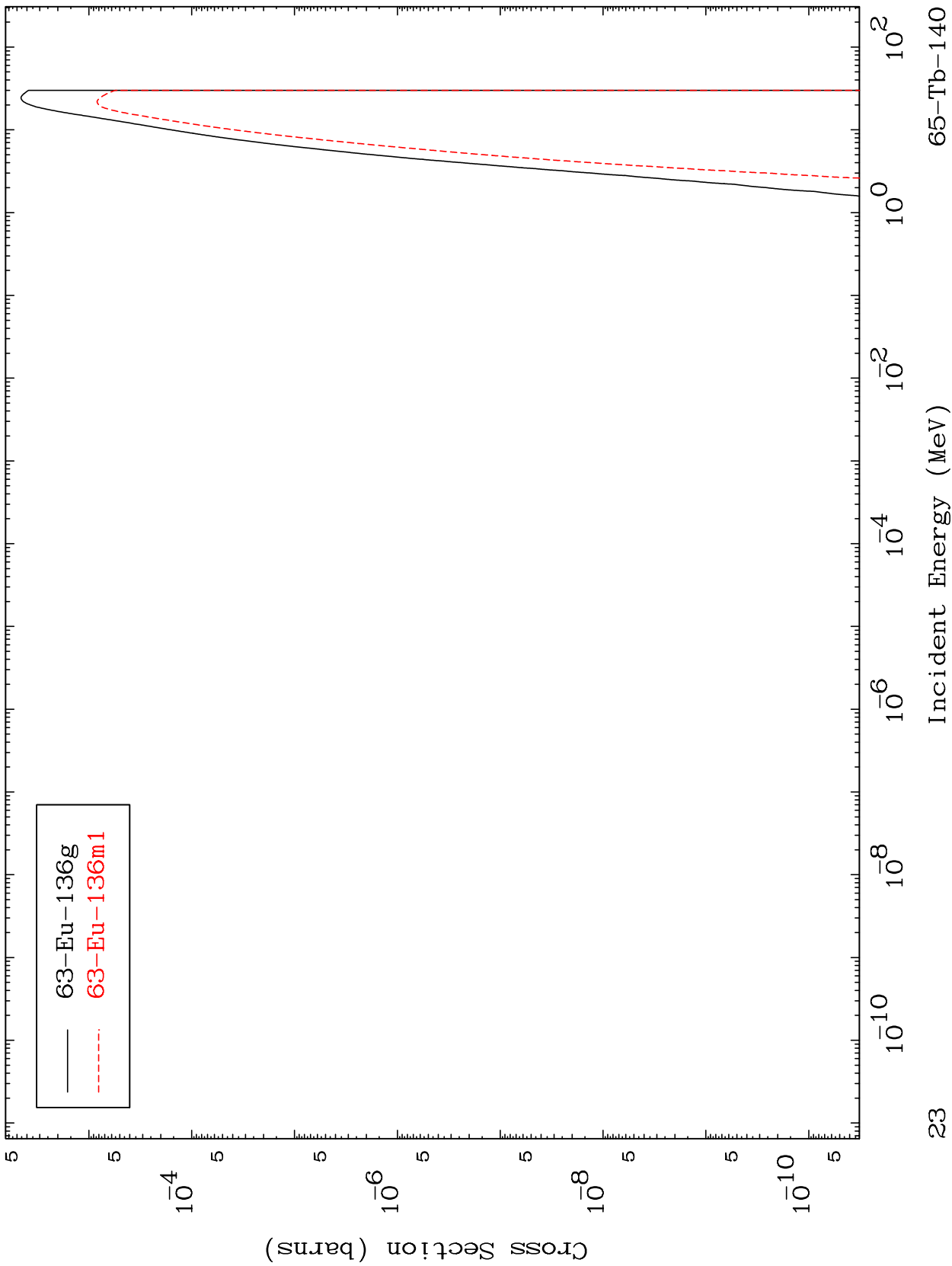


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(n, n') α

65-Tb-140

Radionuclide Production Cross Section

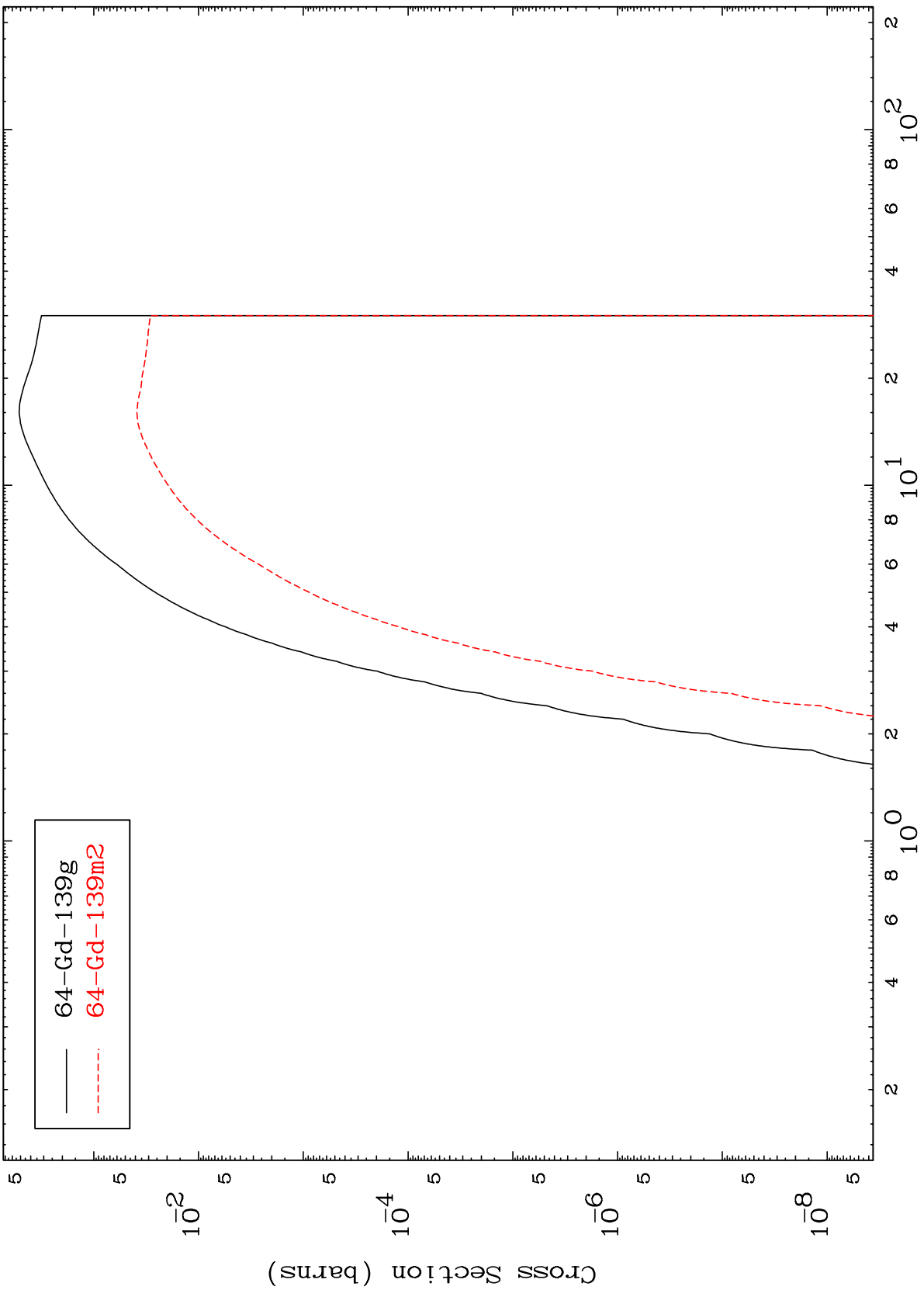


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(n,n') p

65-Tb-140

Radionuclide Production Cross Section



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

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Incident Energy (MeV)

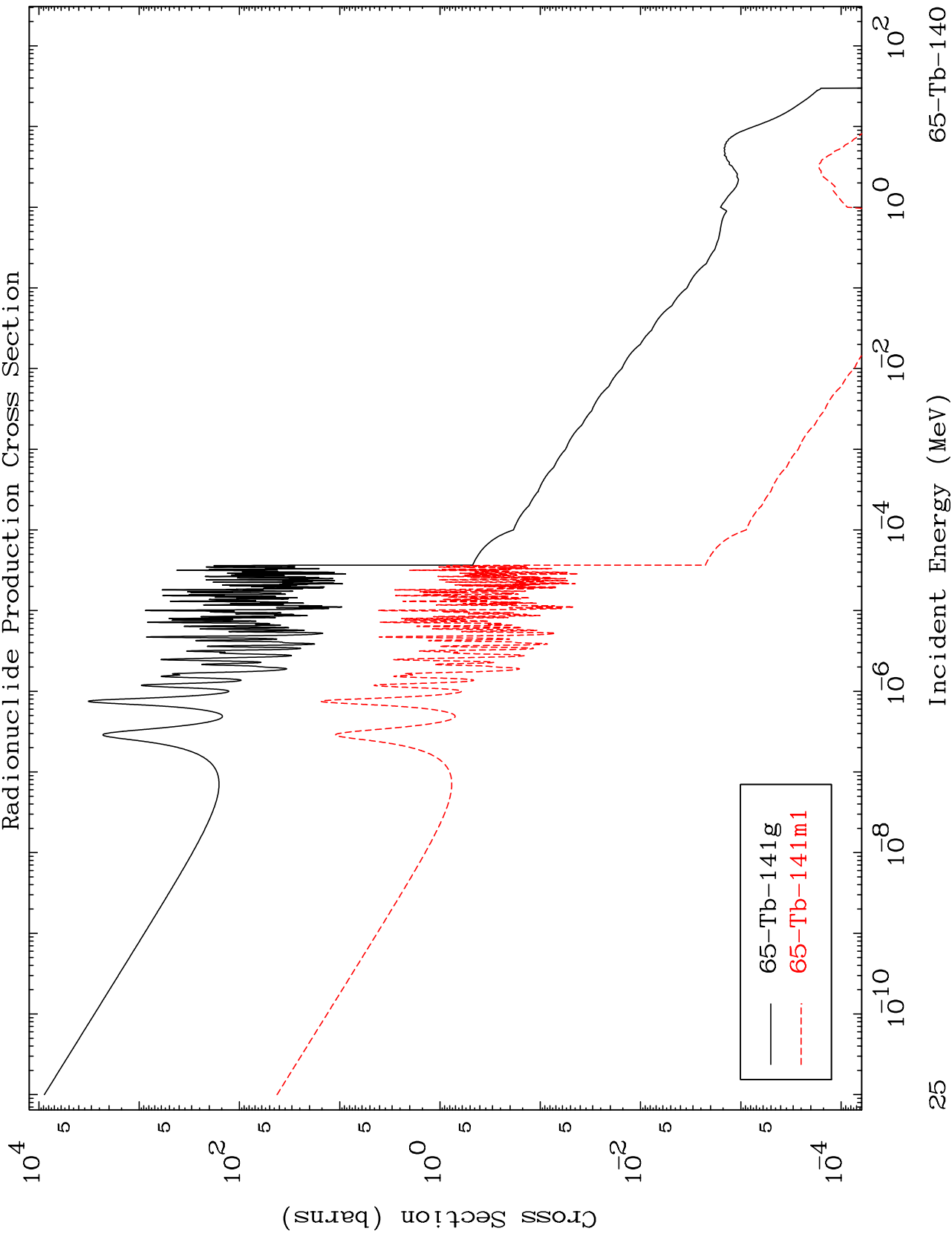
65-Tb-140

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65-Tb-140

Radionuclide Production Cross Section

(n, γ)

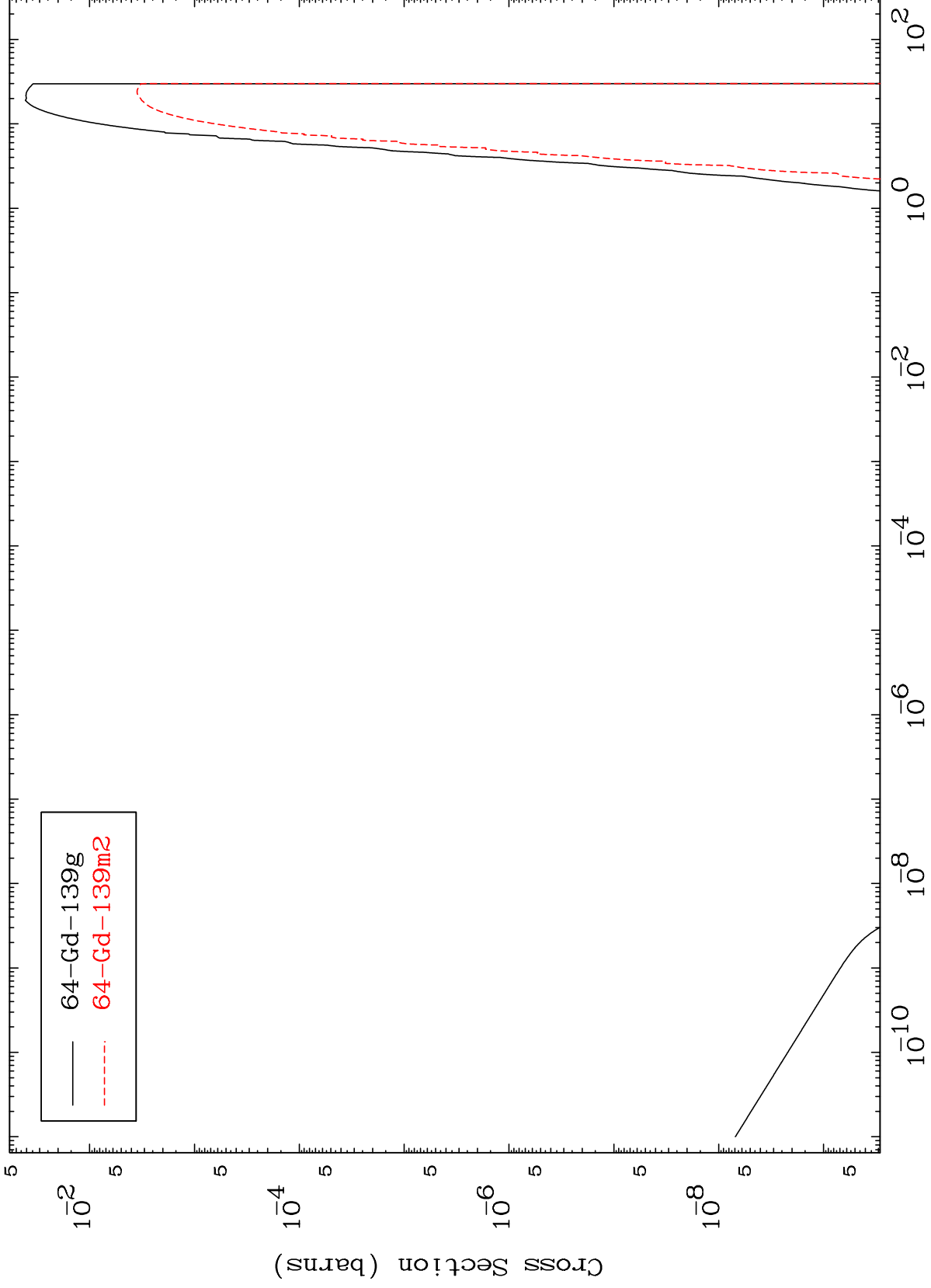


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(n,d)

65-Tb-140

Radionuclide Production Cross Section



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

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(n,2α)

65-Tb-140

Radionuclide Production Cross Section

