

Program EVALPLOT
(Version 2017-1)

by

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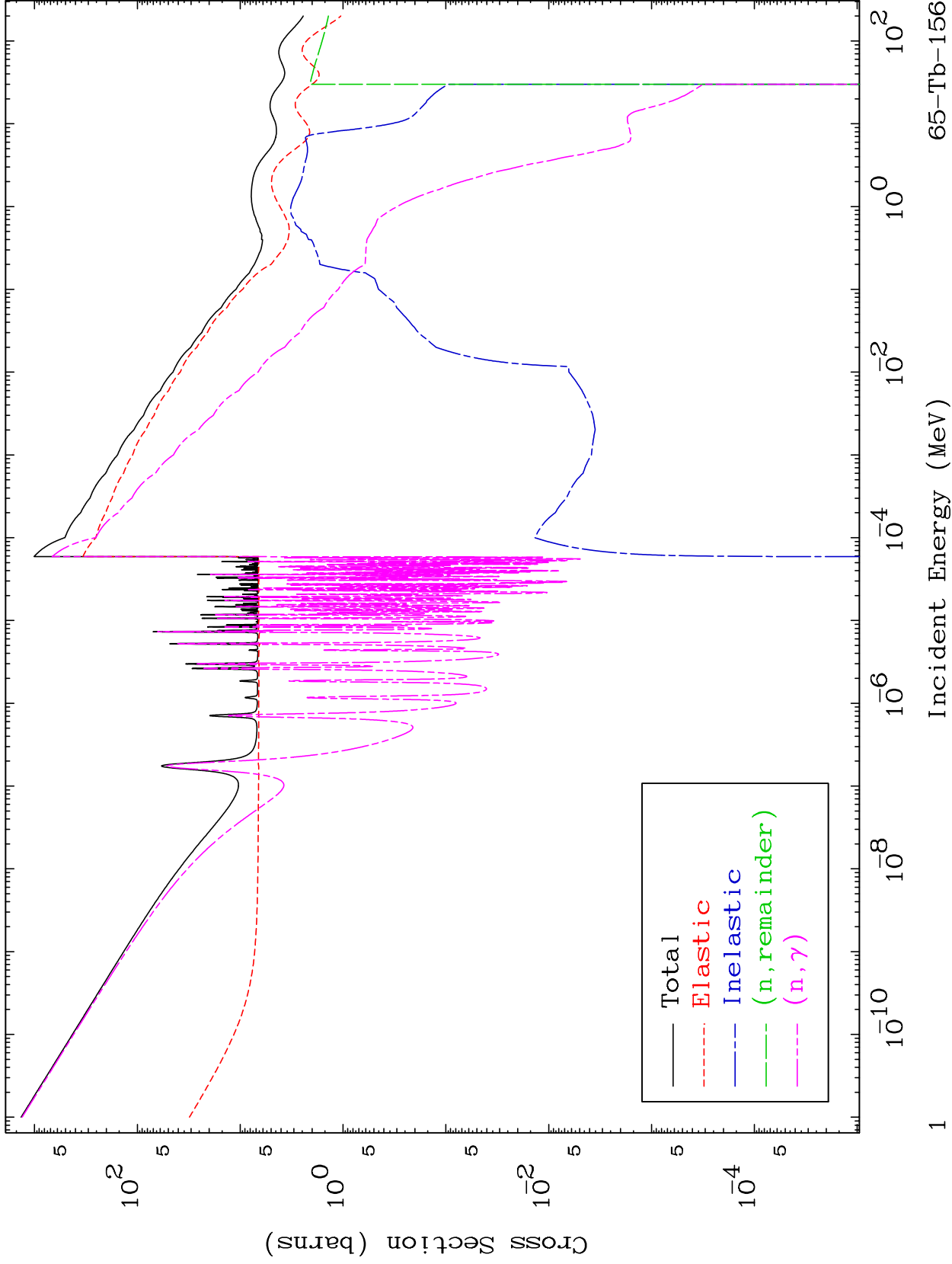
Press Mouse Button to Start

MAT 6517

Major

293 Kelvin Cross Sections

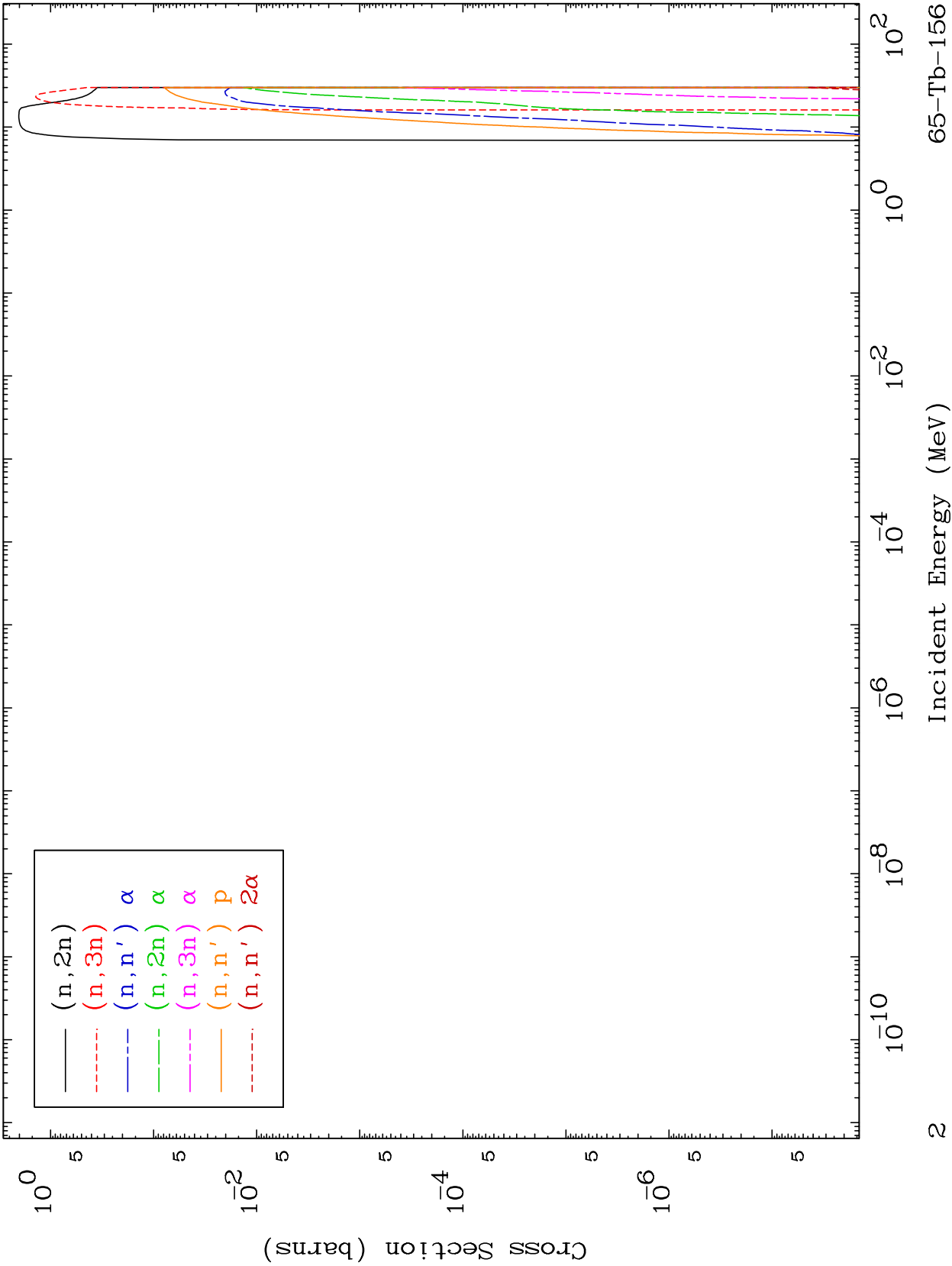
65-Tb-156



MAT 6517

Neutron Production
293 Kelvin Cross Sections

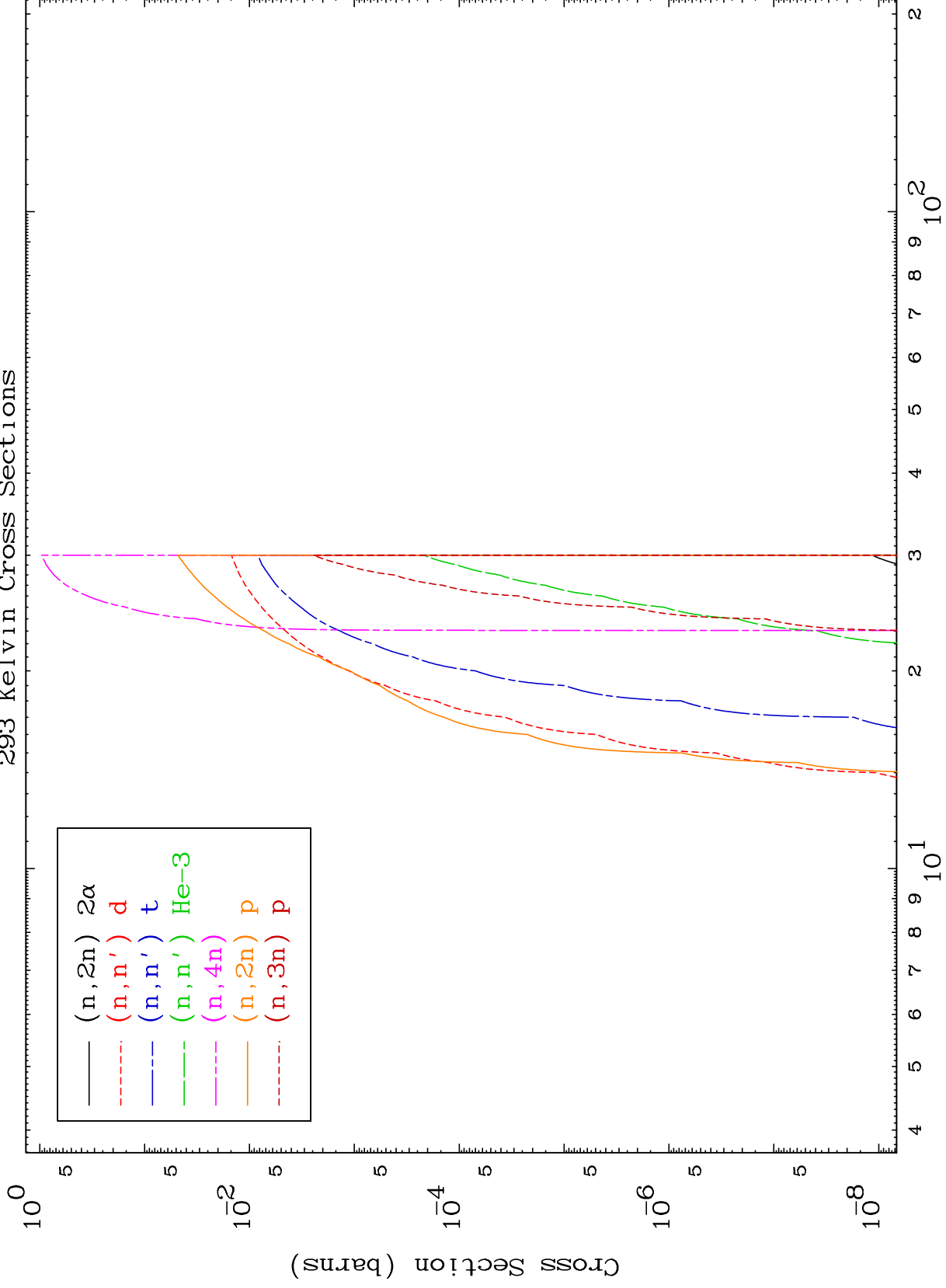
65-Tb-156



MAT 6517

Neutron Production
293 Kelvin Cross Sections

65-Tb-156



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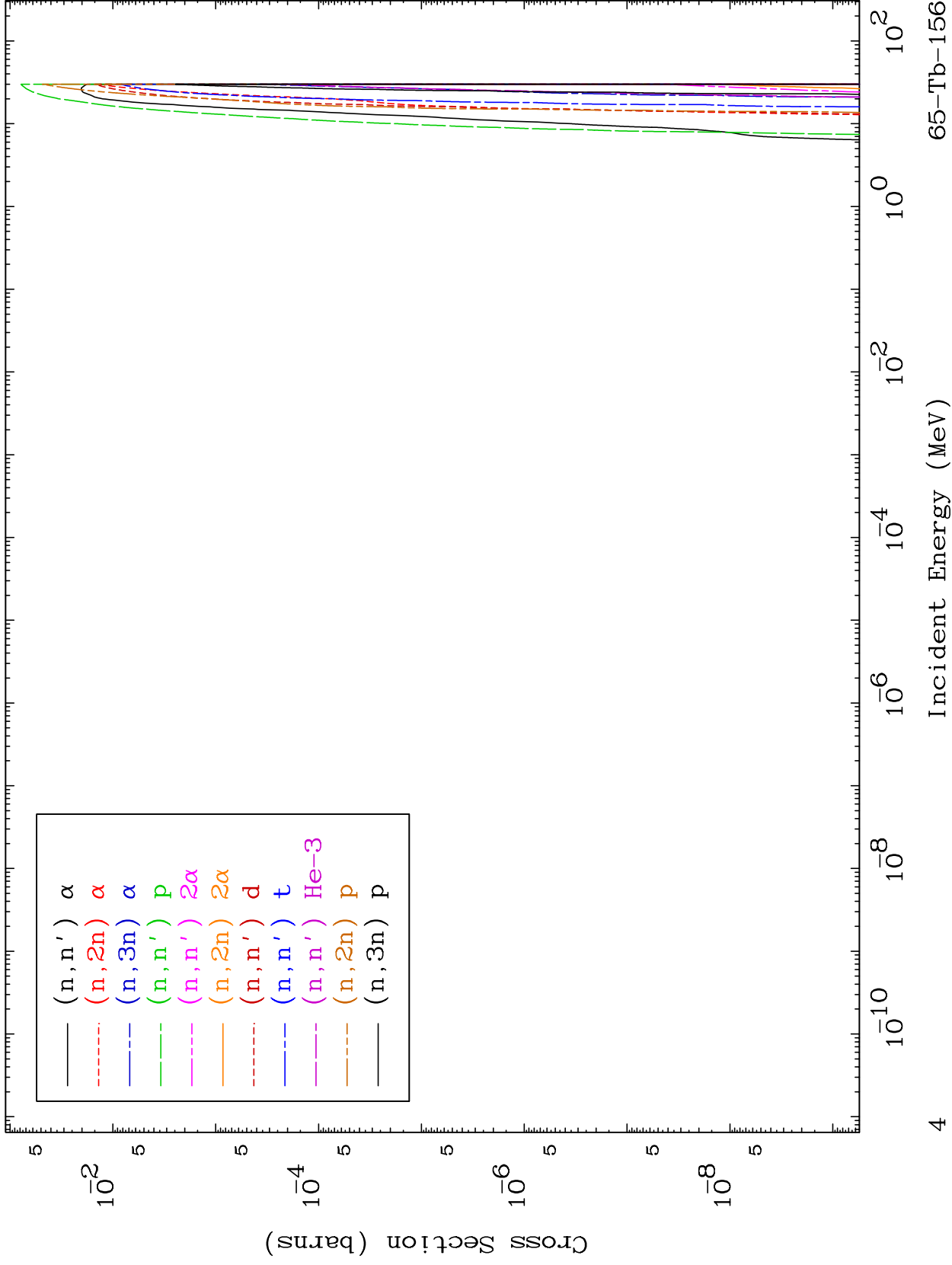
Incident Energy (MeV)

65-Tb-156

MAT 6517

Charged Particle
293 Kelvin Cross Sections

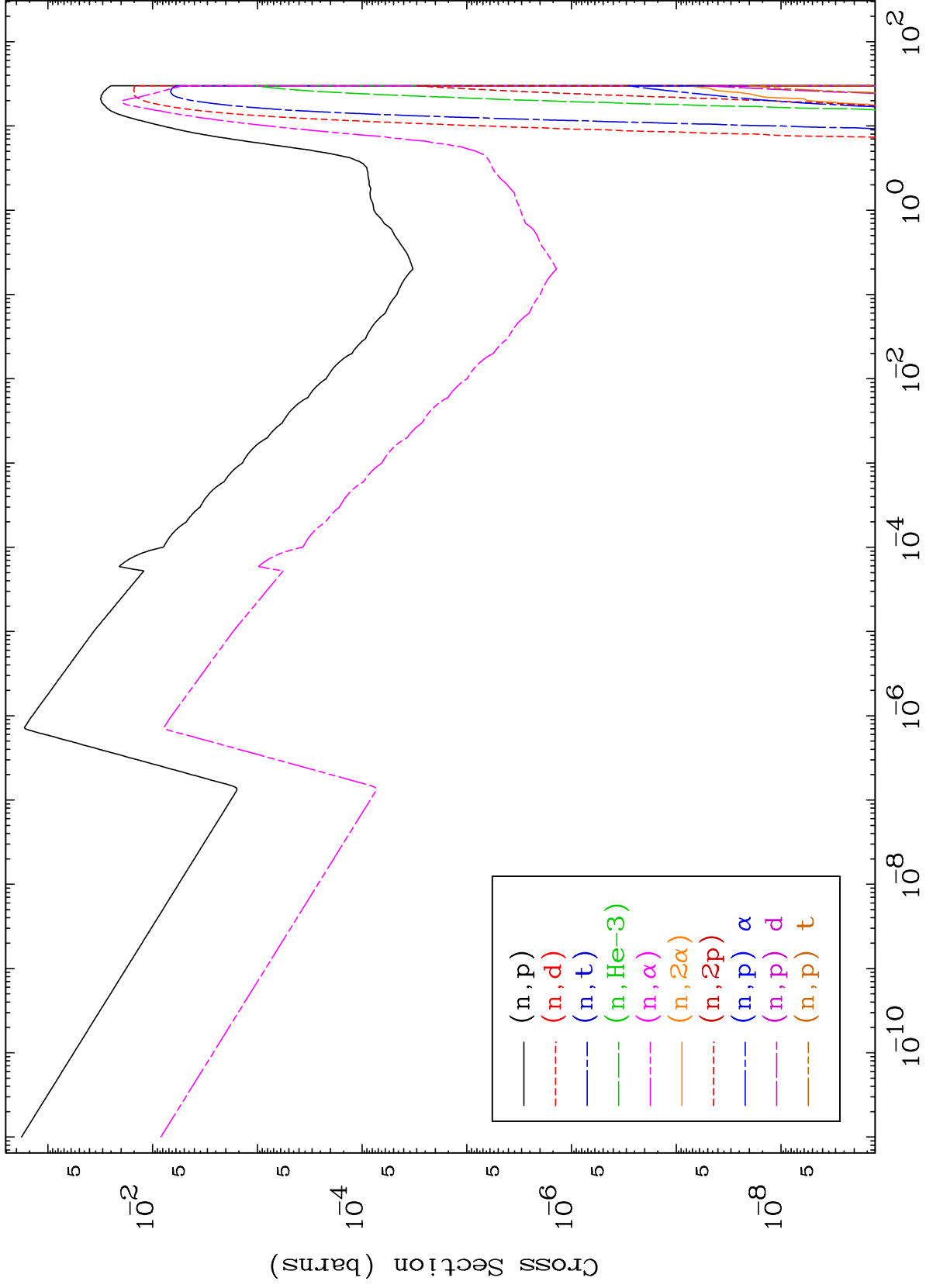
65-Tb-156



MAT 6517

Charged Particle
293 Kelvin Cross Sections

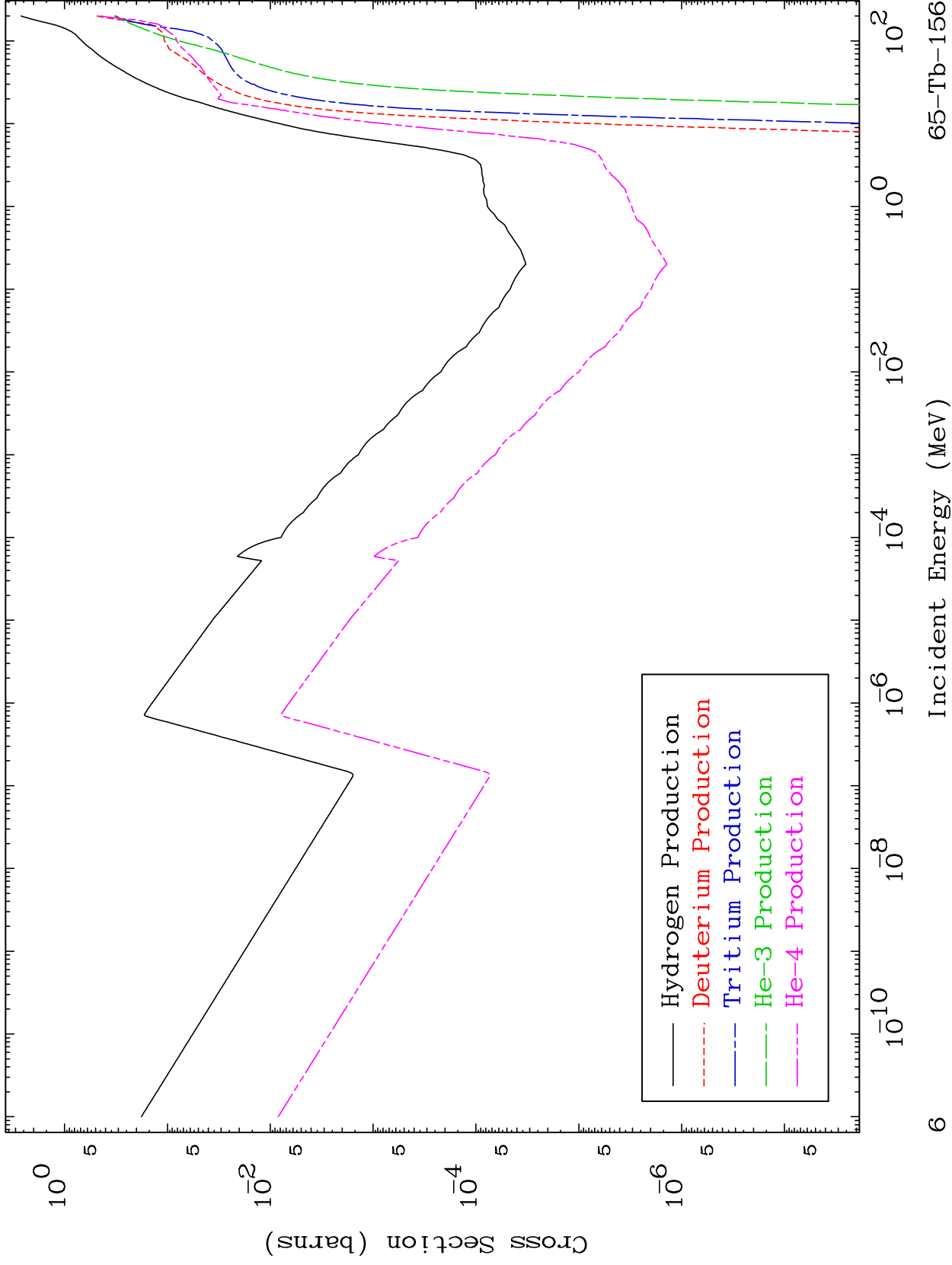
65-Tb-156



MAT 6517

Particle Production
293 Kelvin Cross Sections

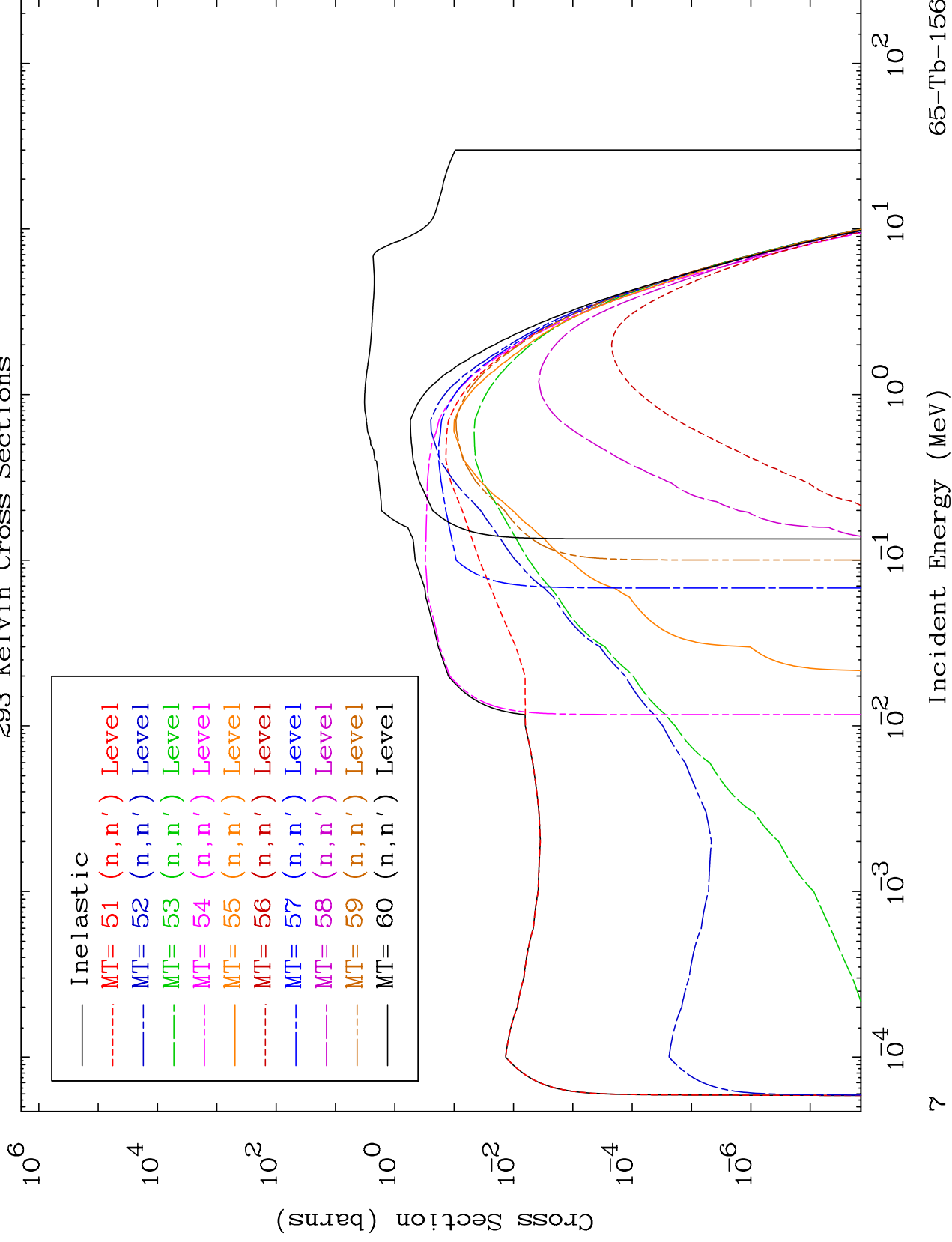
65-Tb-156

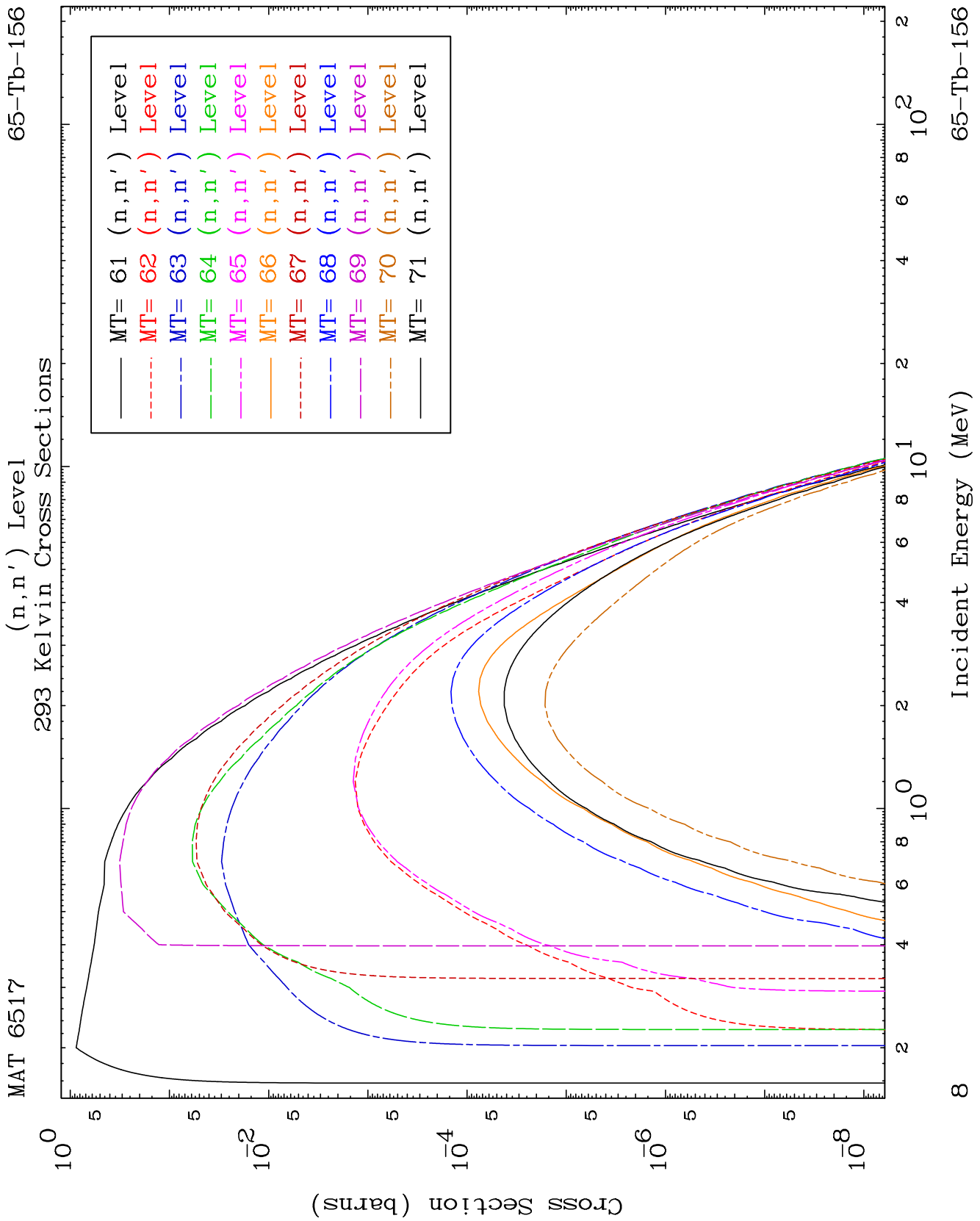


MAT 6517

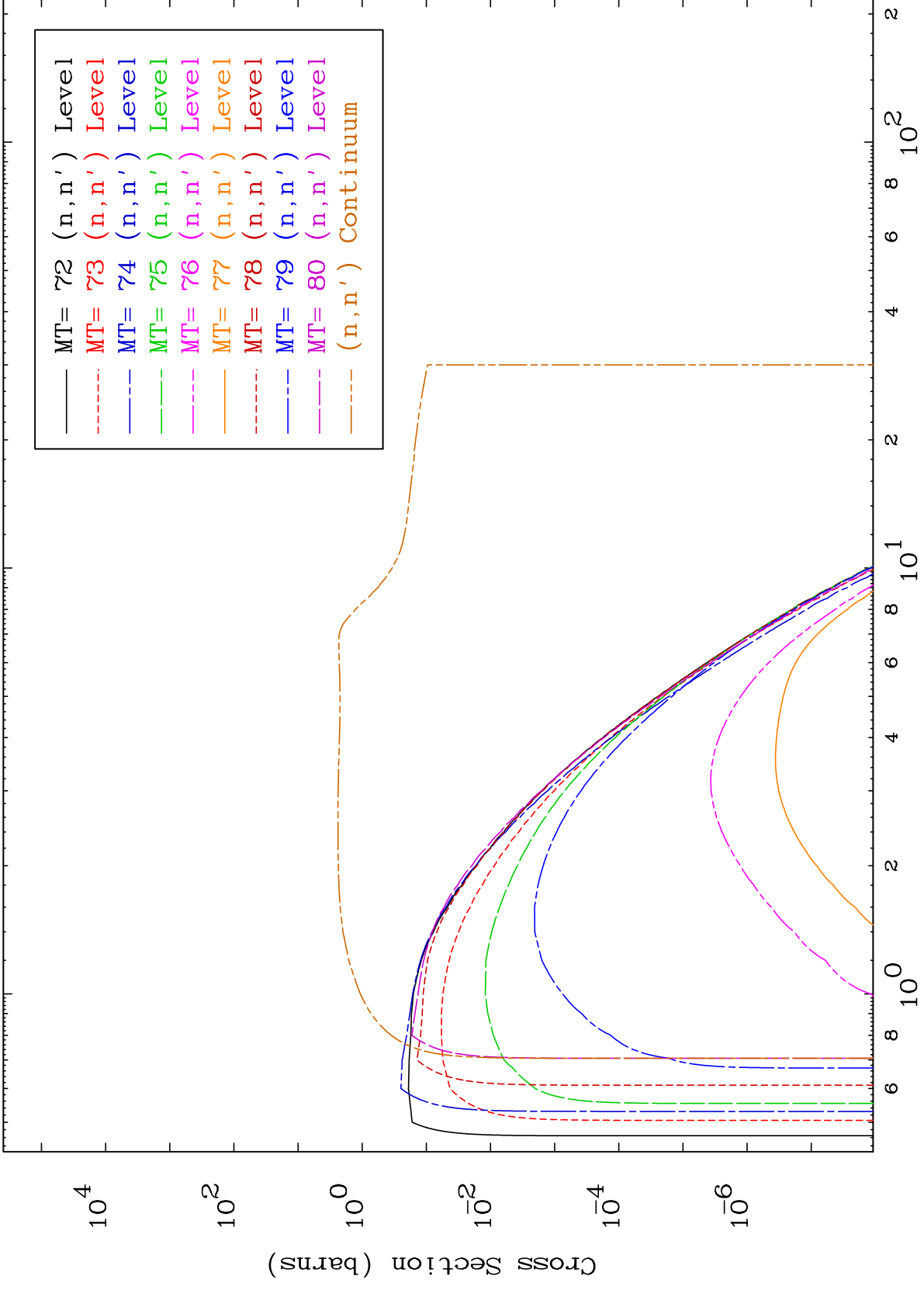
(n,n') Level
293 Kelvin Cross Sections

65-Tb-156





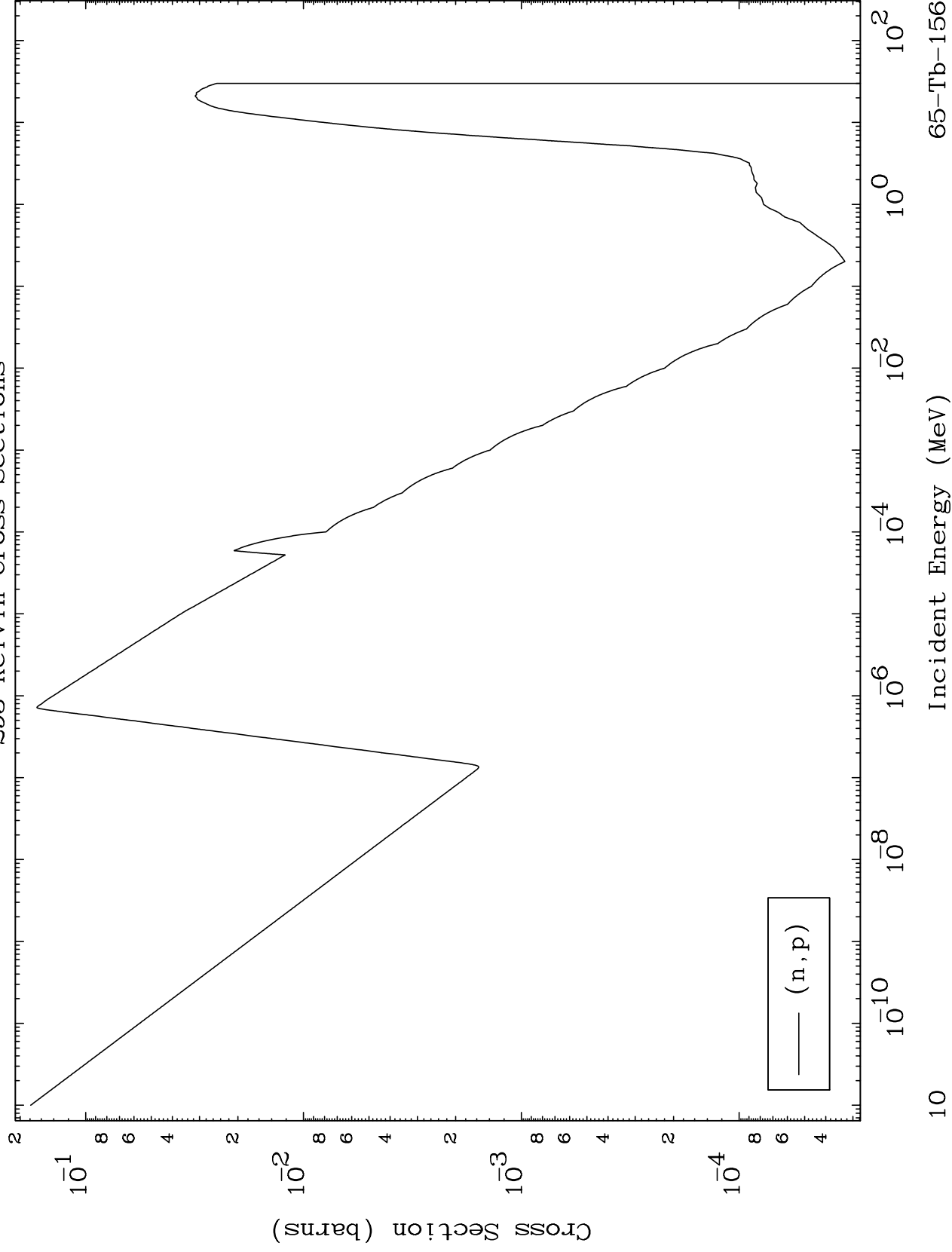
293 Kelvin Cross Sections



MAT 6517

(n,p) Levels
293 Kelvin Cross Sections

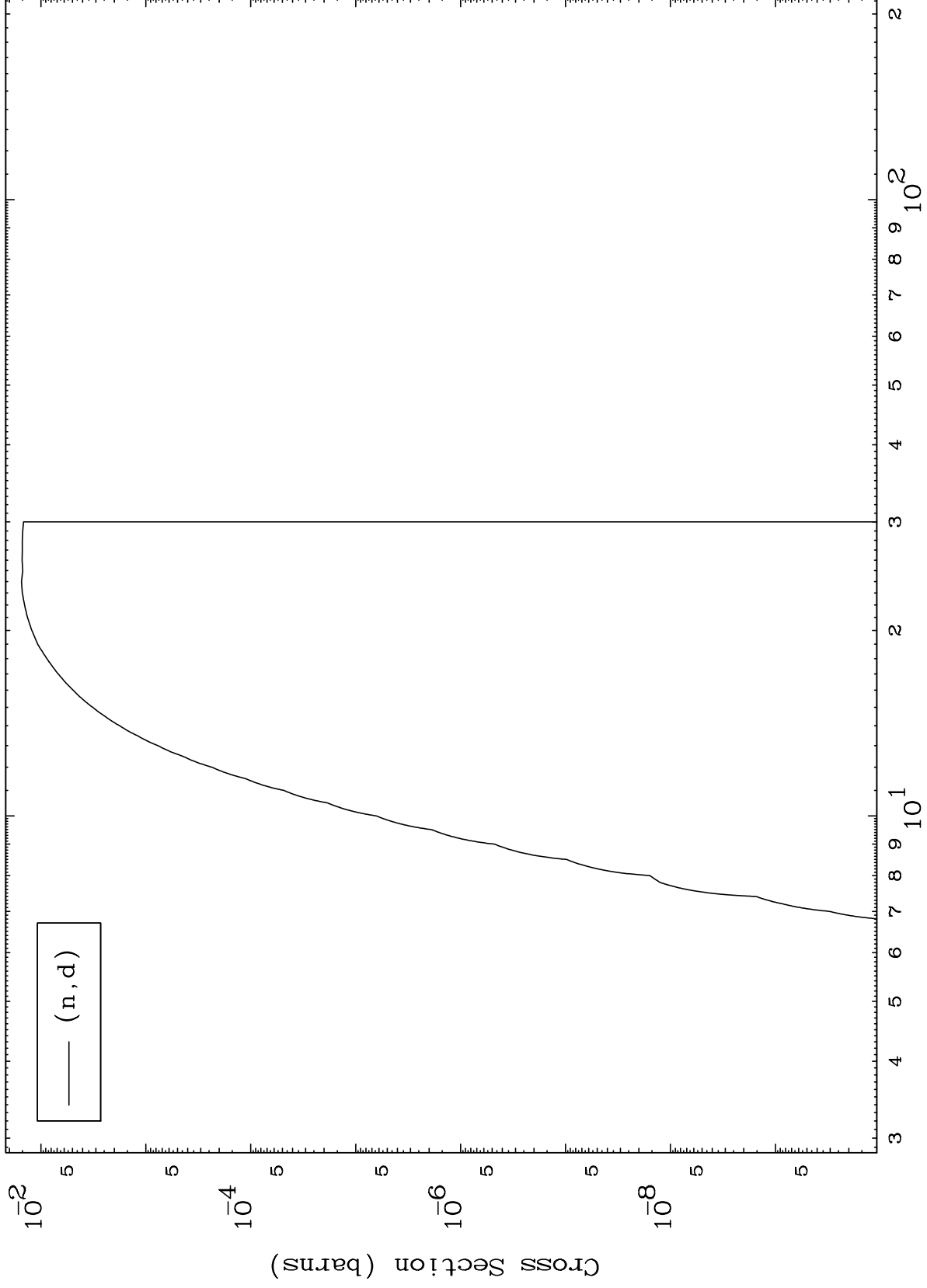
65-Tb-156



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(n,d) Levels
293 Kelvin Cross Sections

65-Tb-156



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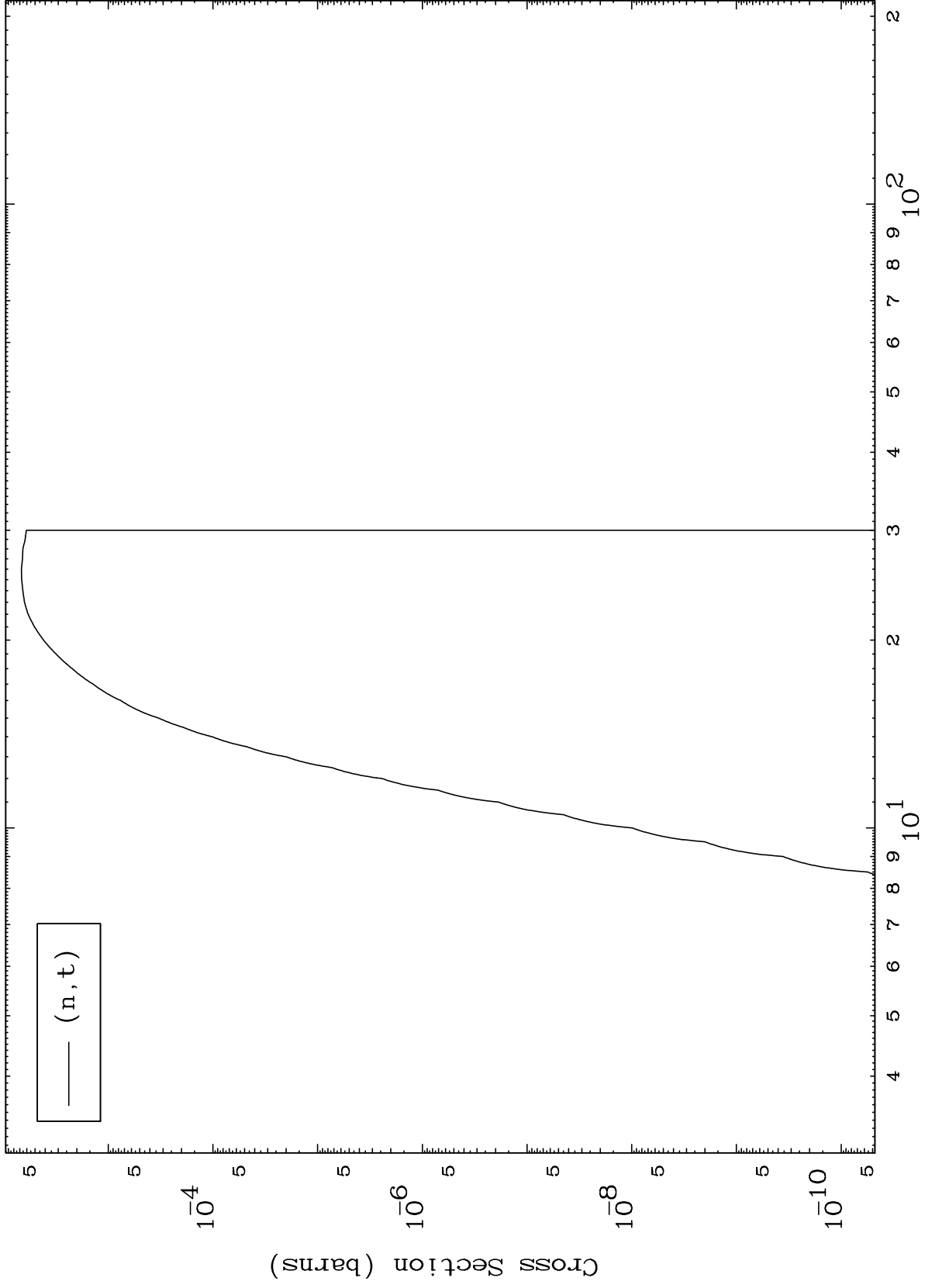
Incident Energy (MeV)

65-Tb-156

MAT 6517

(n,t) Levels
293 Kelvin Cross Sections

65-Tb-156



12

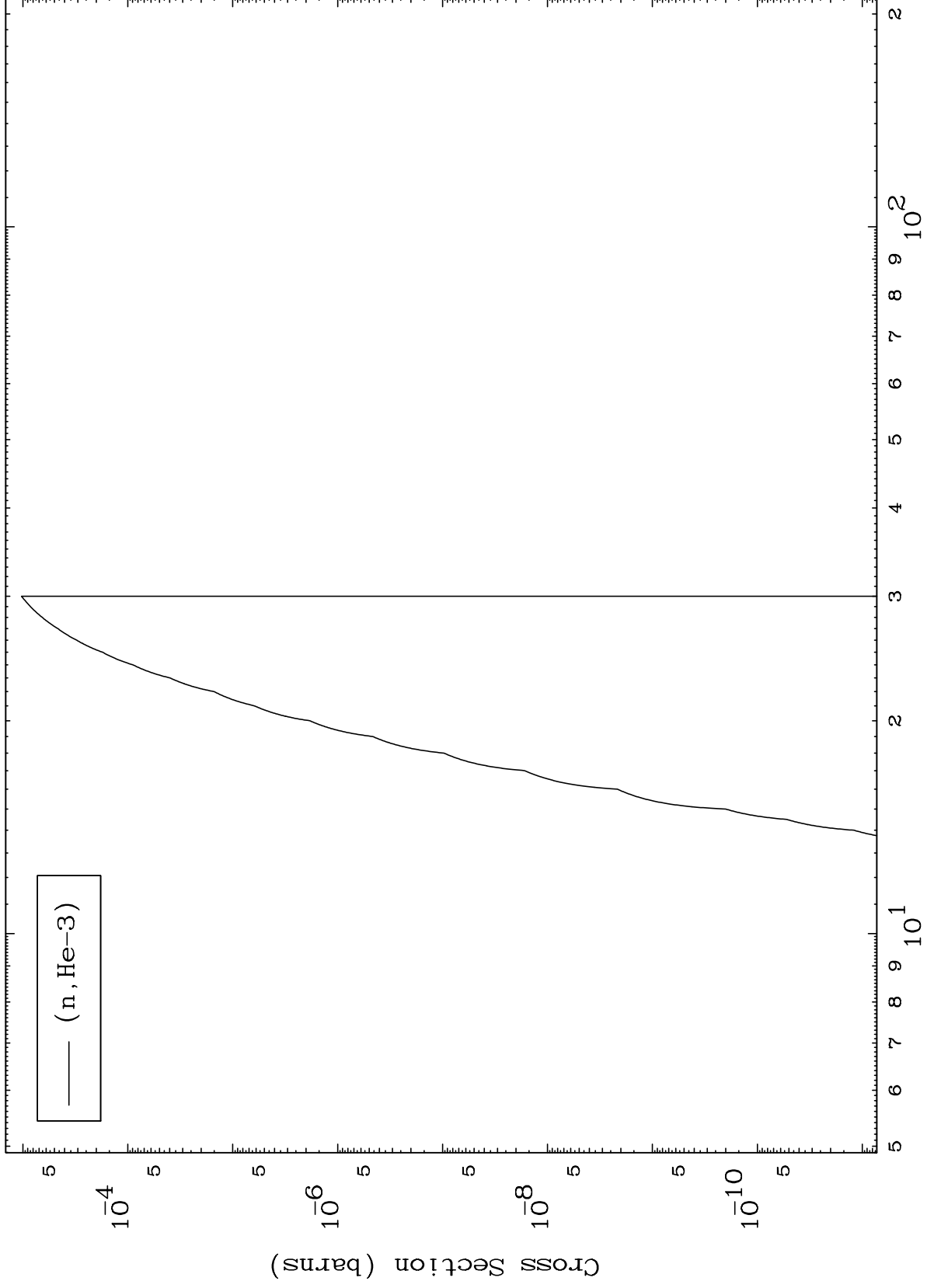
Incident Energy (MeV)

65-Tb-156

MAT 6517

(n,He3) Levels
293 Kelvin Cross Sections

65-Tb-156



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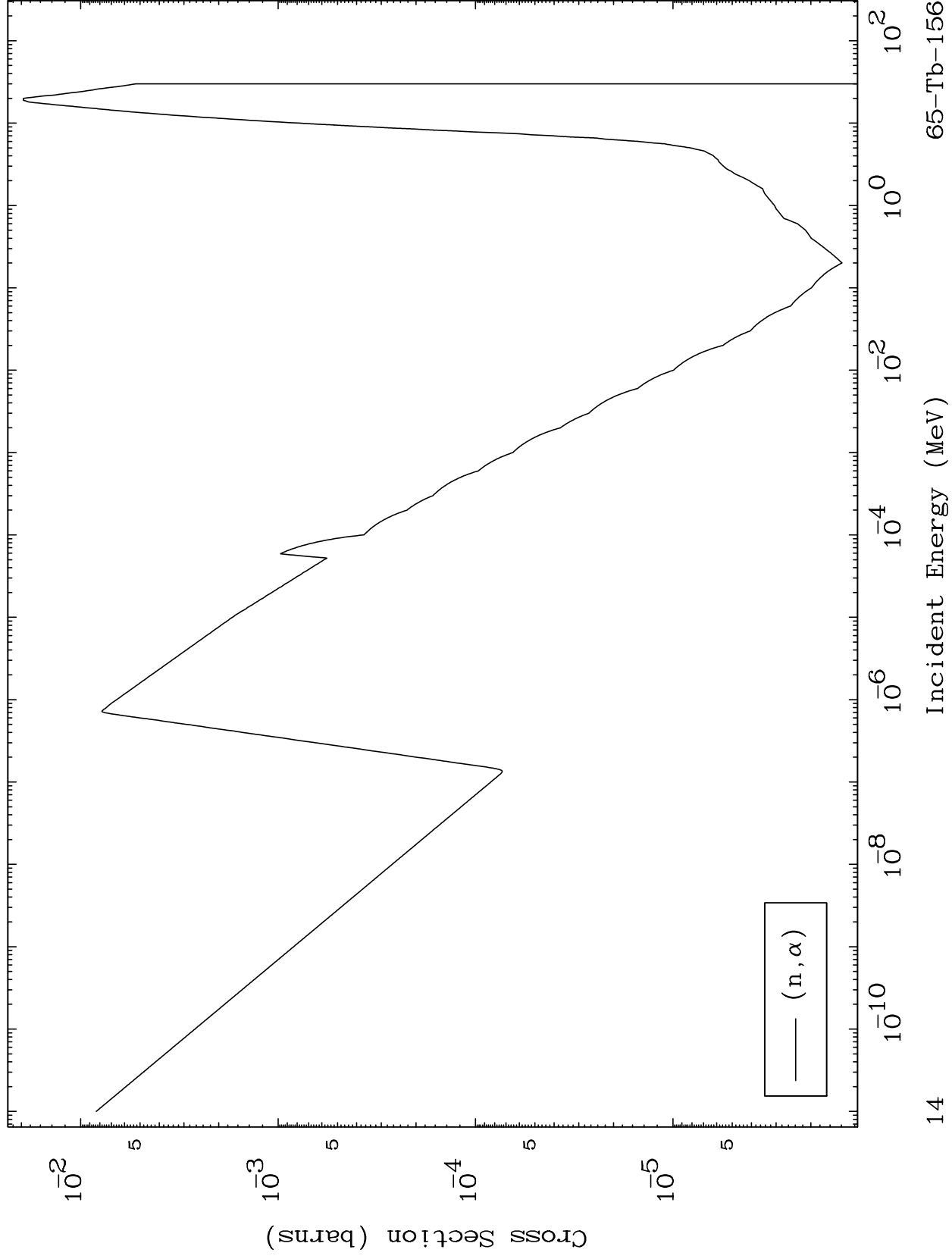
Incident Energy (MeV)

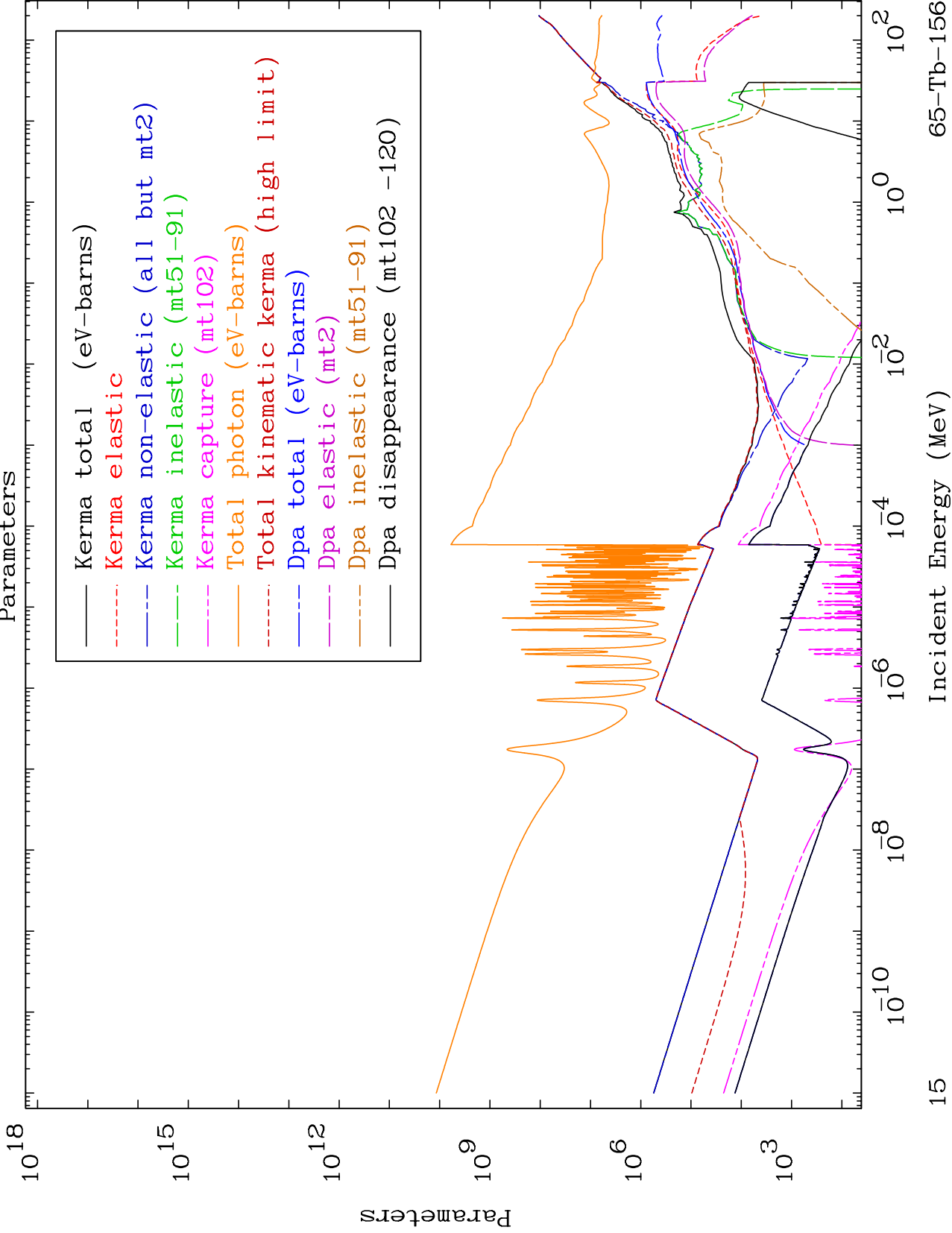
65-Tb-156

MAT 6517

(n,α) Levels
293 Kelvin Cross Sections

65-Tb-156

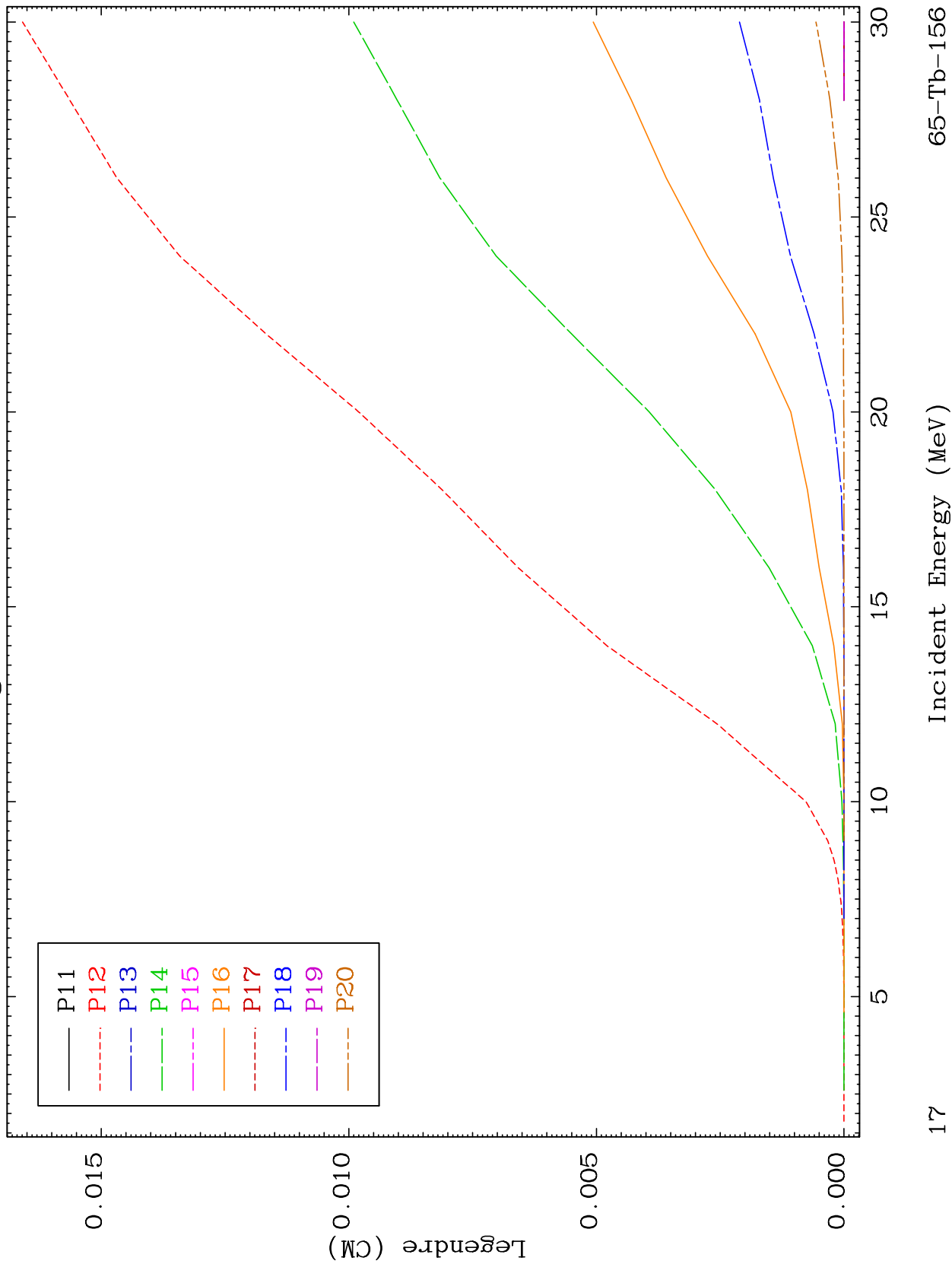




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Elastic Legendre Coefficients

65-Tb-156



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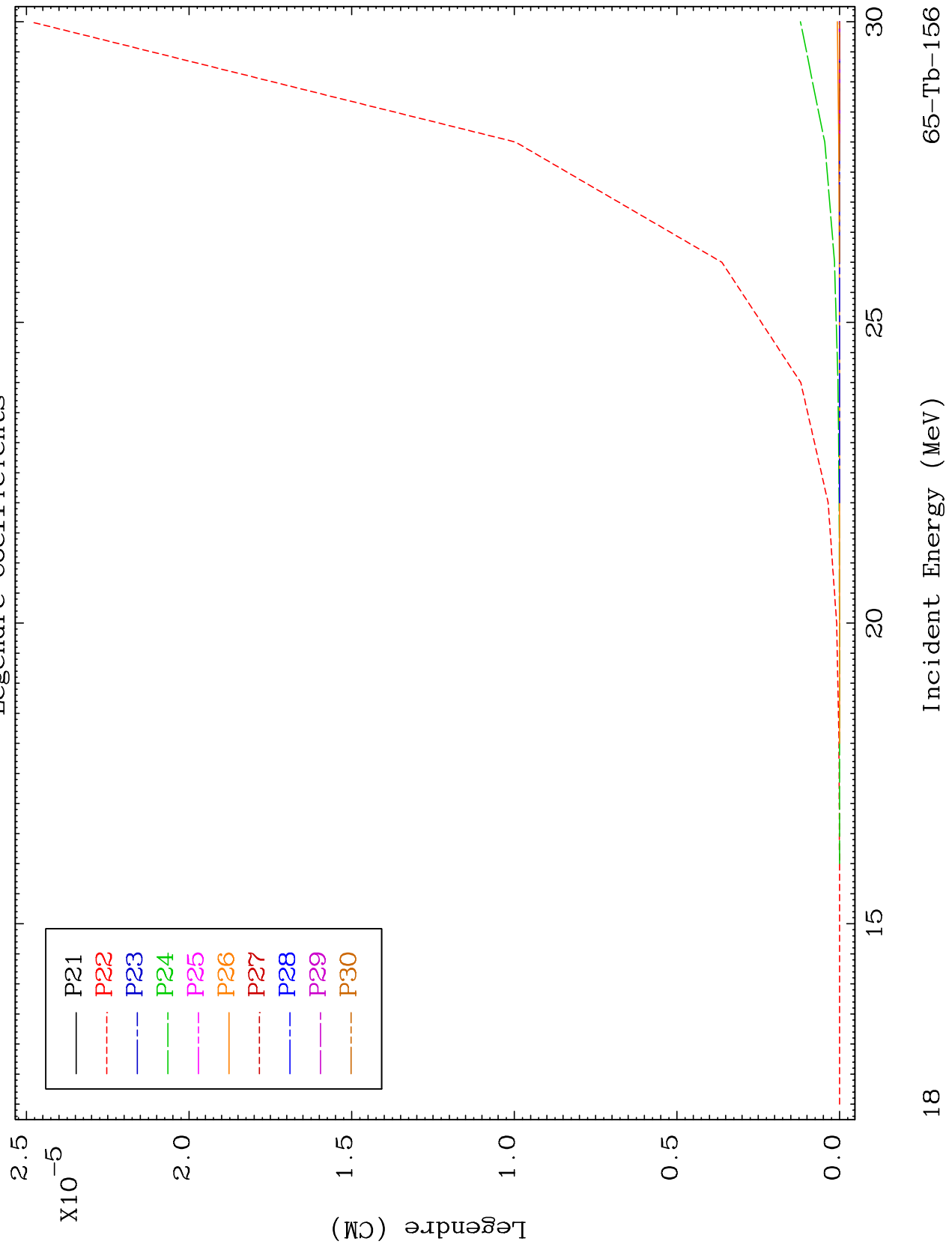
65-Tb-156

Incident Energy (MeV)

MAT 6517

Elastic
Legendre Coefficients

65-Tb-156



18

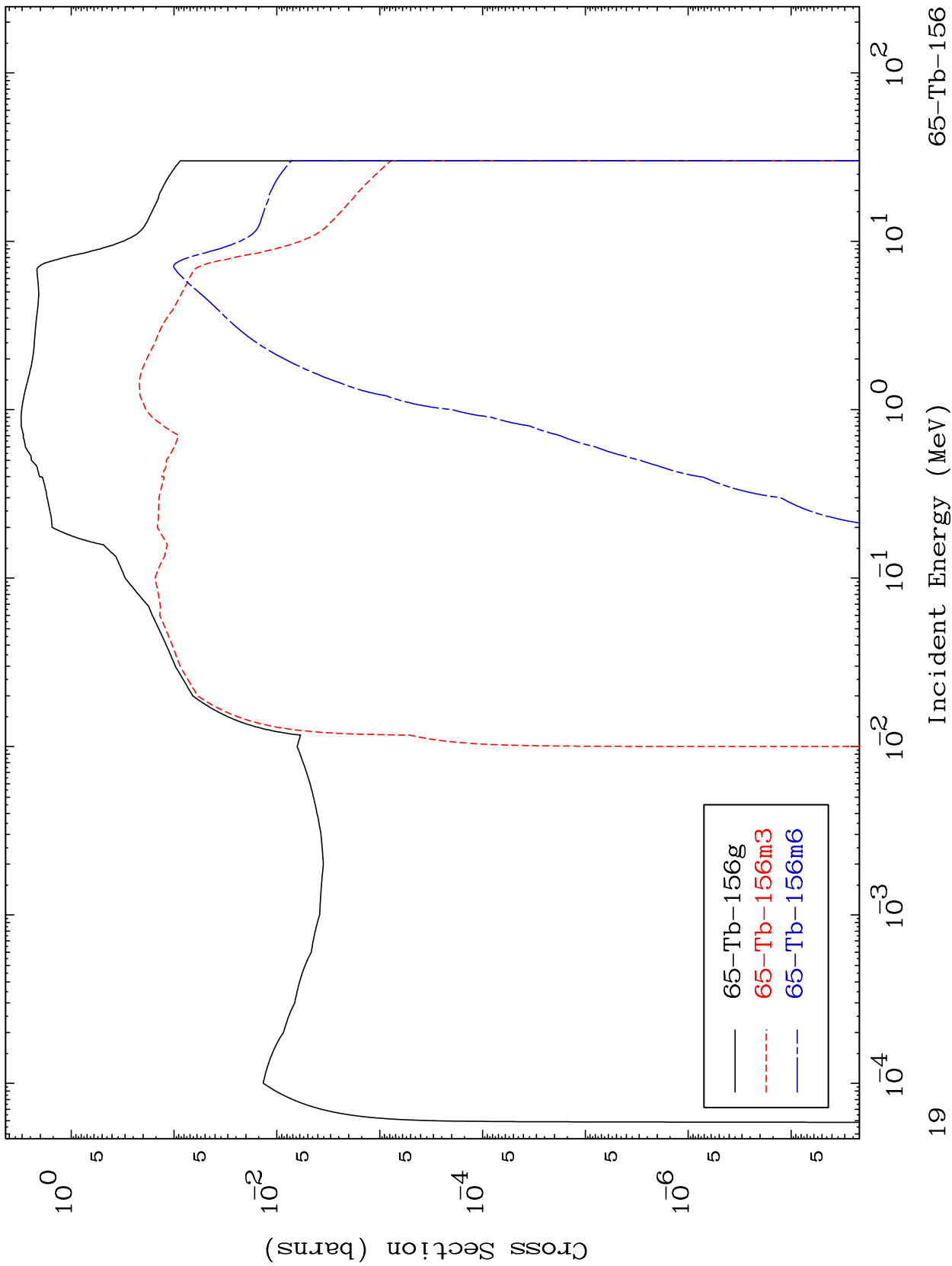
Incident Energy (MeV)

65-Tb-156

MAT 6517

65-Tb-156

Inelastic
Radionuclide Production Cross Section

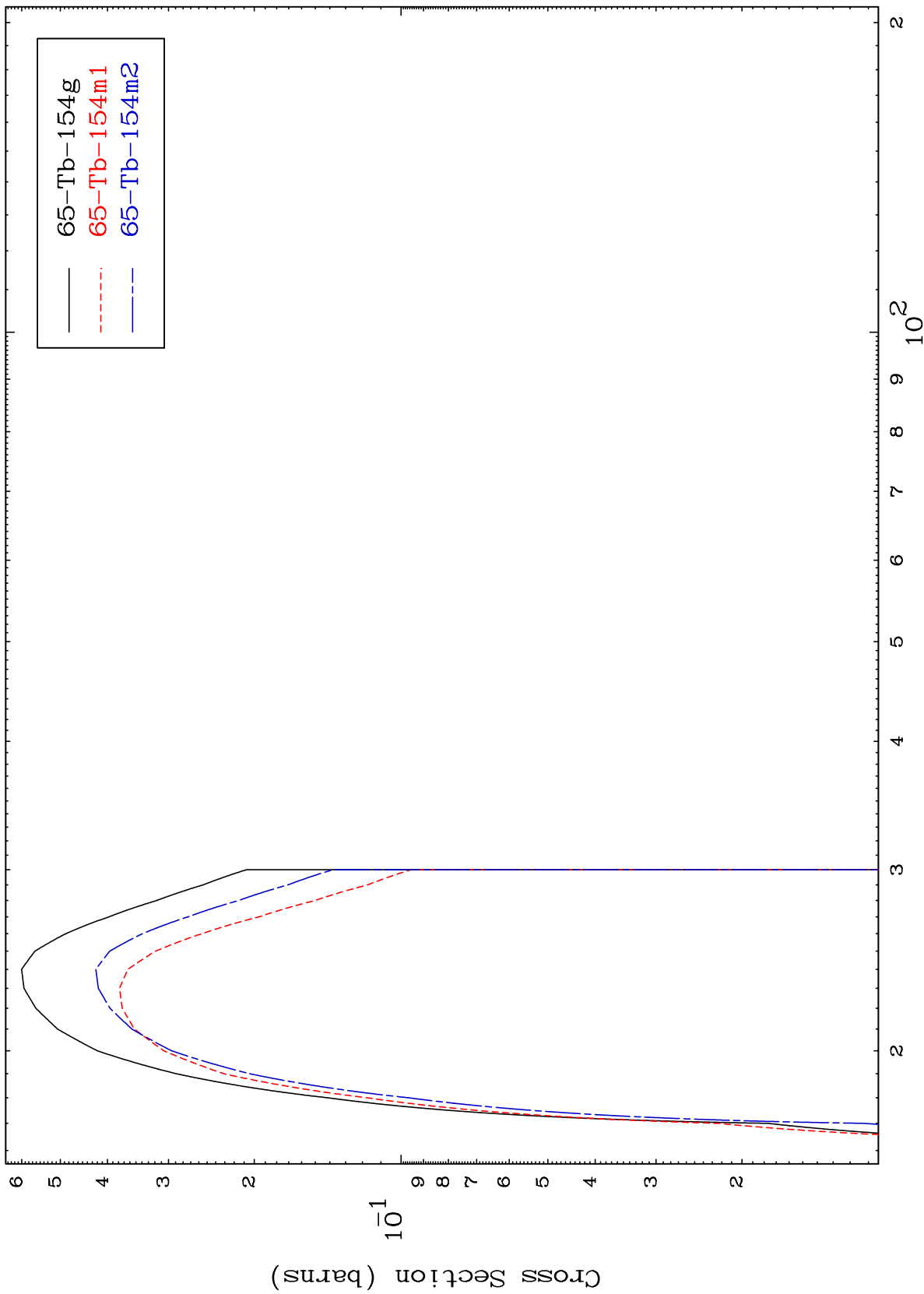


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(n,3n)
Radionuclide Production Cross Section



65-Tb-156

Incident Energy (MeV)

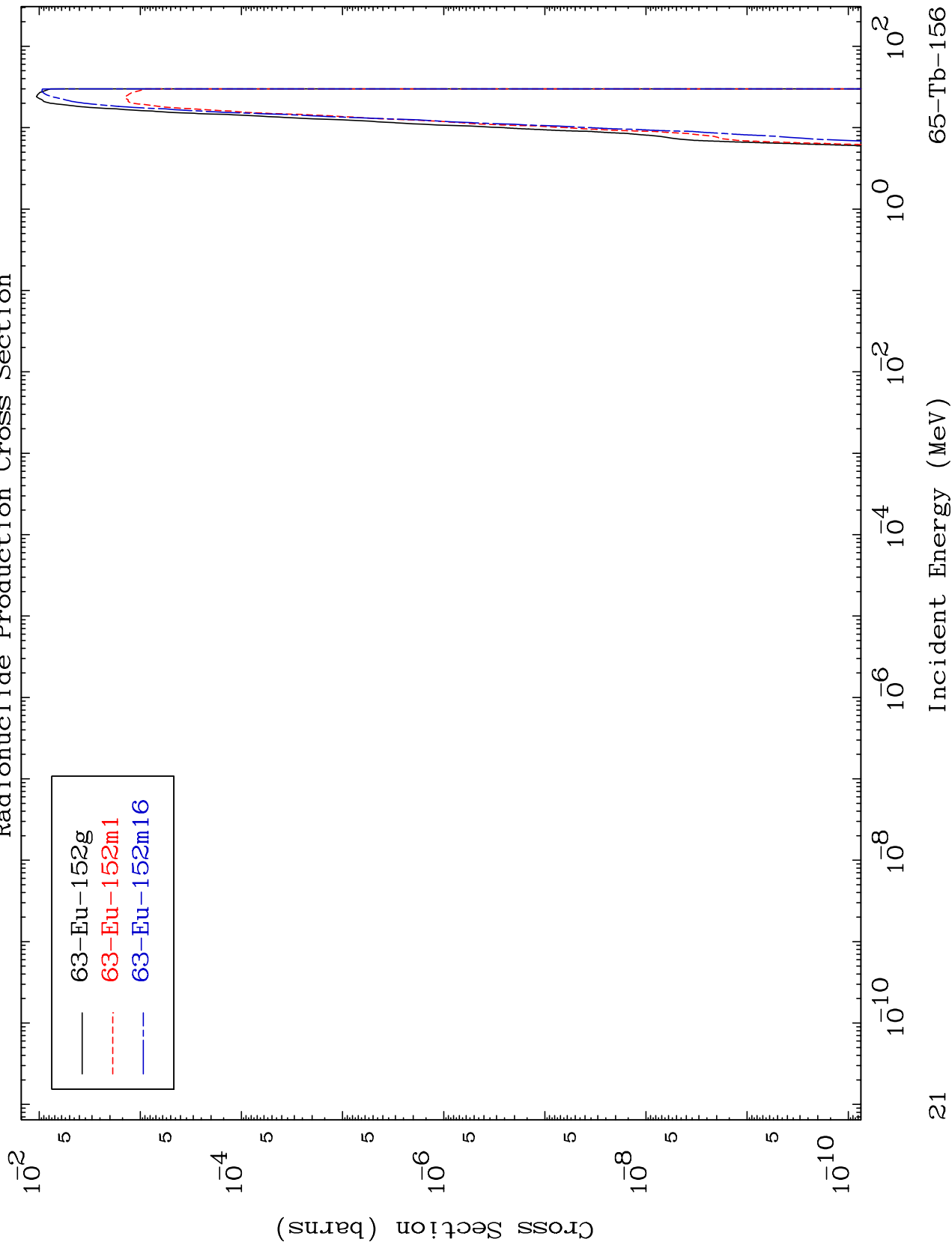
20

MAT 6517

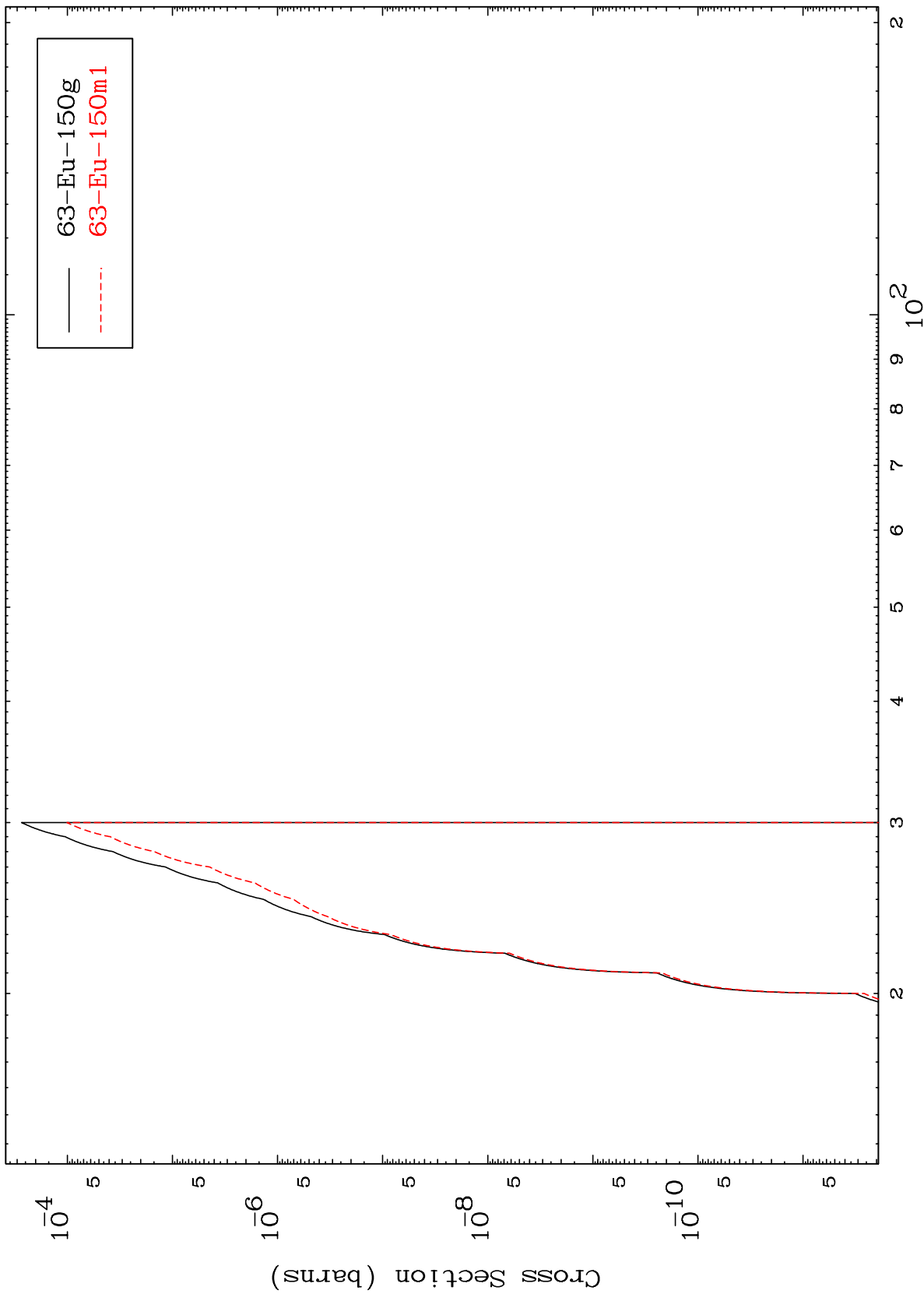
$(n, n') \alpha$

65-Tb-156

Radionuclide Production Cross Section



Radionuclide Production Cross Section

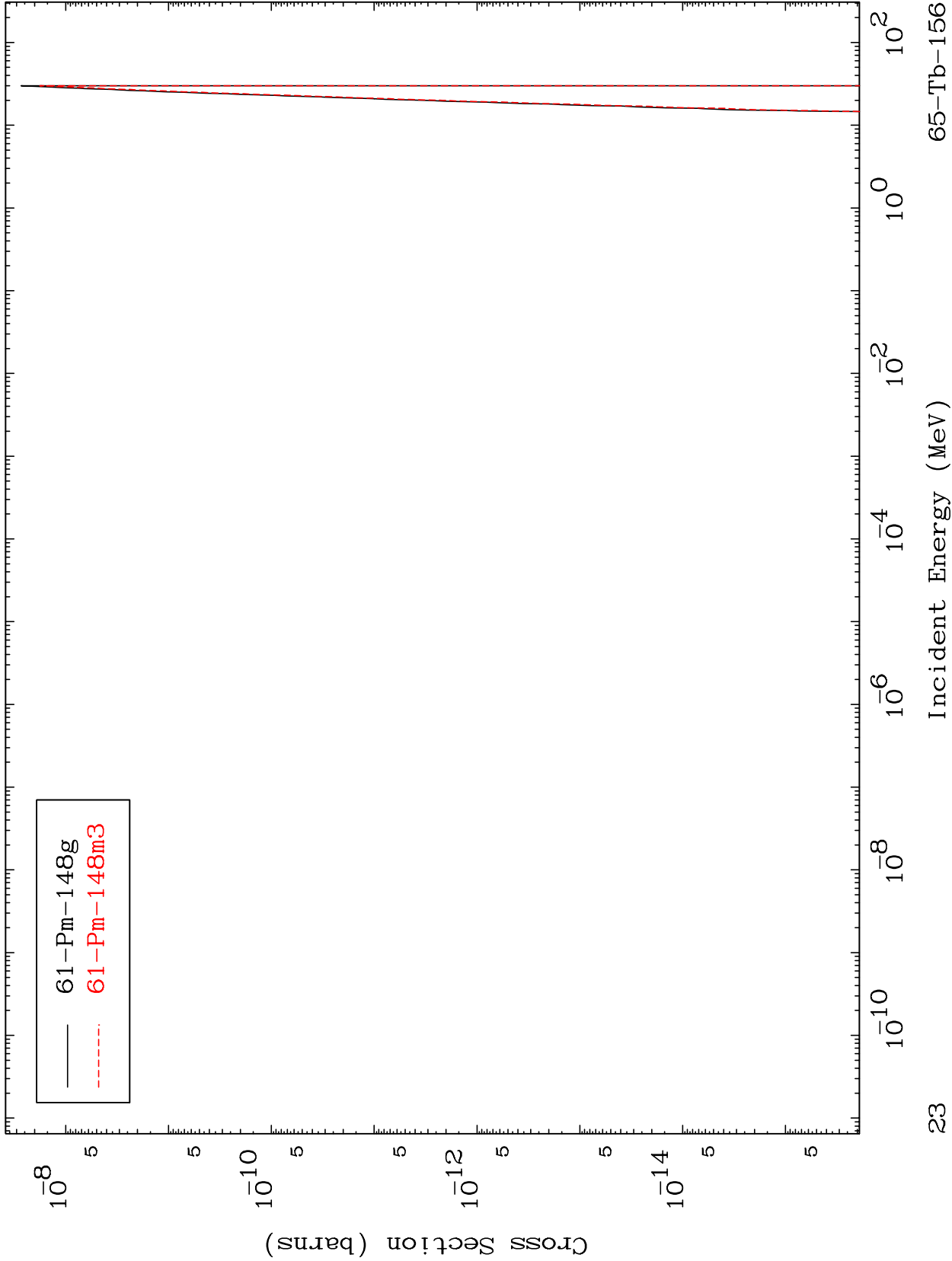


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(n,n') 2α

65-Tb-156

Radionuclide Production Cross Section

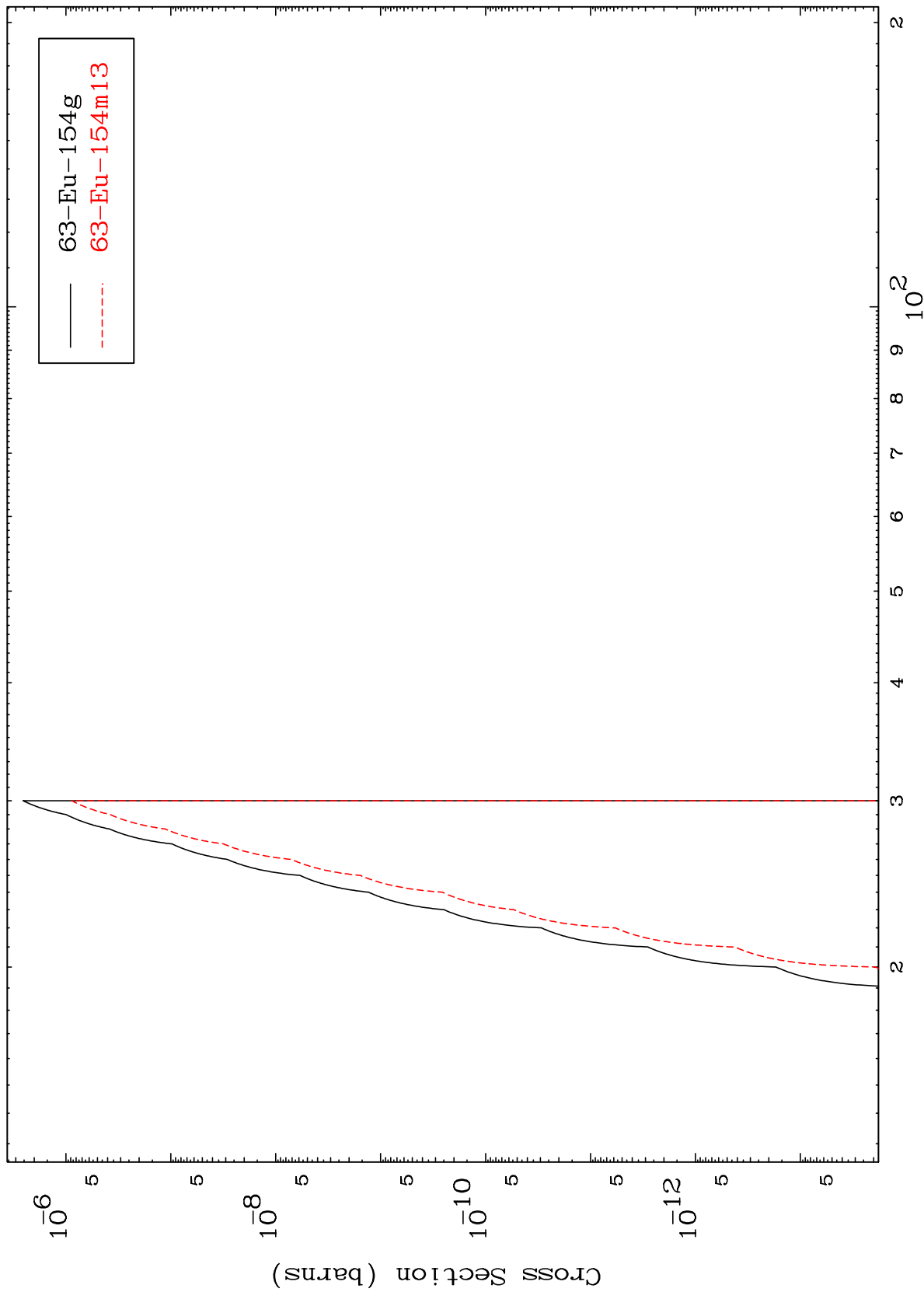


MAT 6517

(n,2n) p

65-Tb-156

Radionuclide Production Cross Section



24

Incident Energy (MeV)

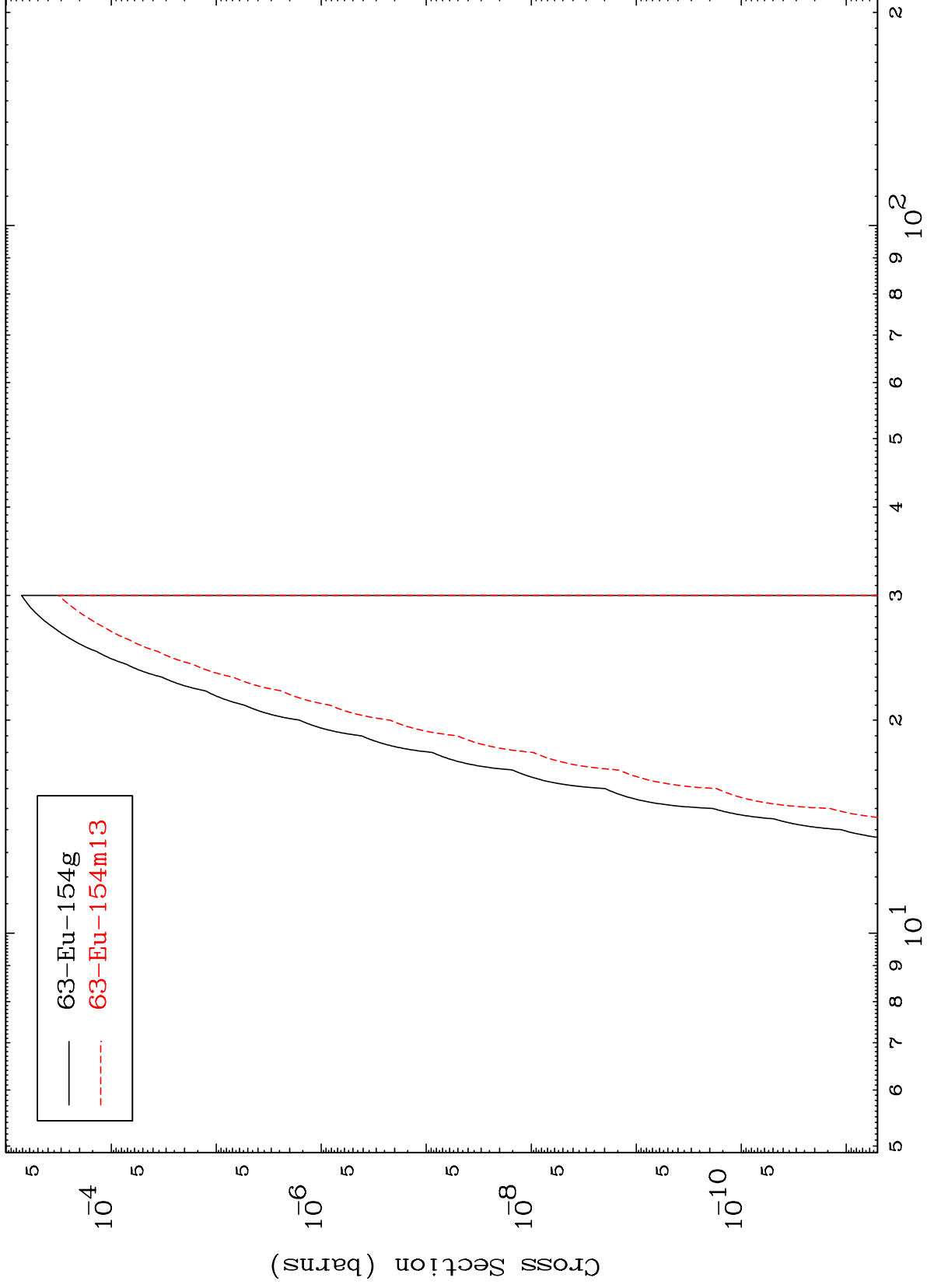
65-Tb-156

MAT 6517

(n,He-3)

65-Tb-156

Radionuclide Production Cross Section



25

Incident Energy (MeV)

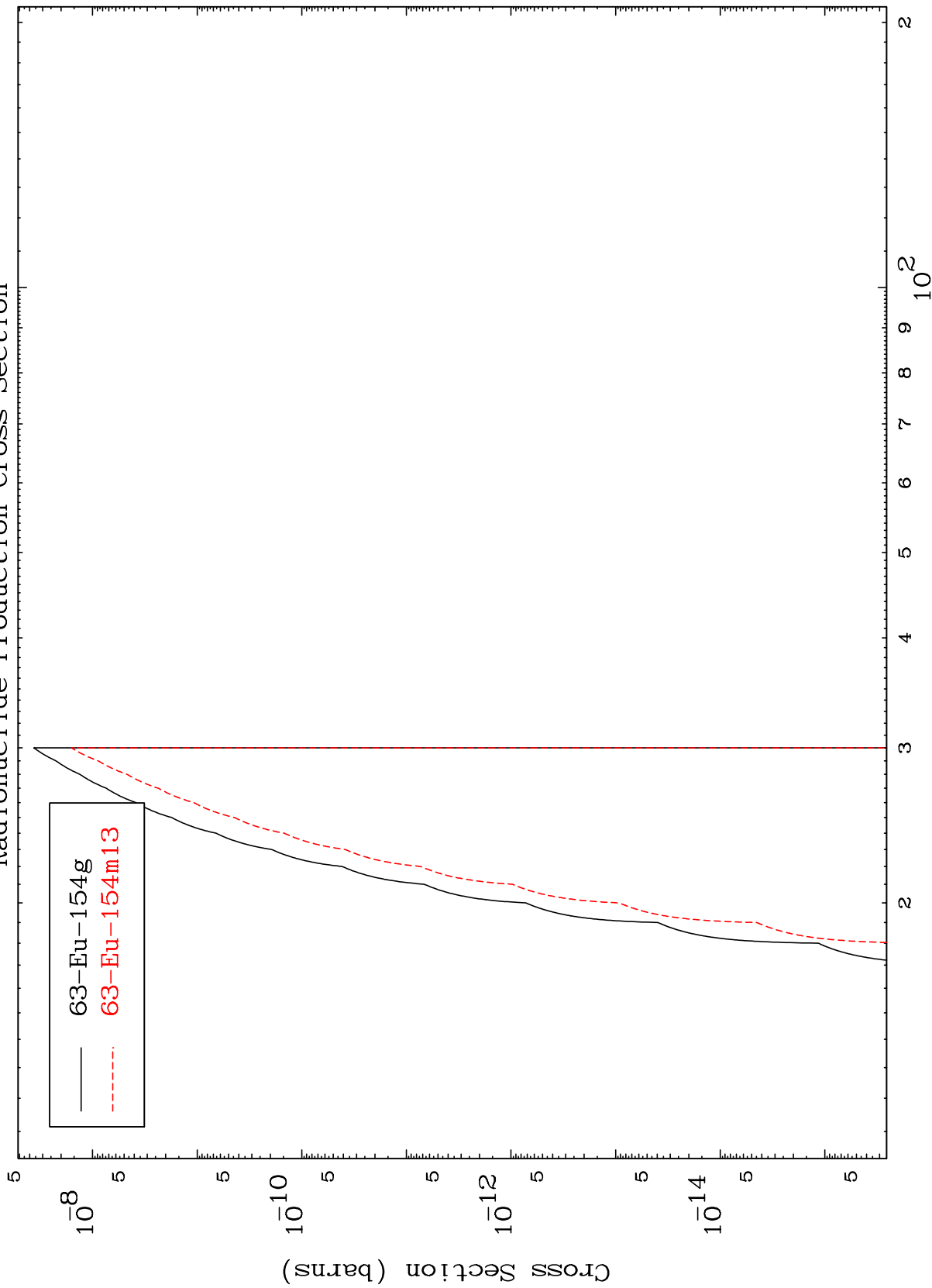
65-Tb-156

MAT 6517

(n,p) d

65-Tb-156

Radionuclide Production Cross Section



Incident Energy (MeV)

65-Tb-156

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