

Program EVALPLOT
(Version 2018-1)

by

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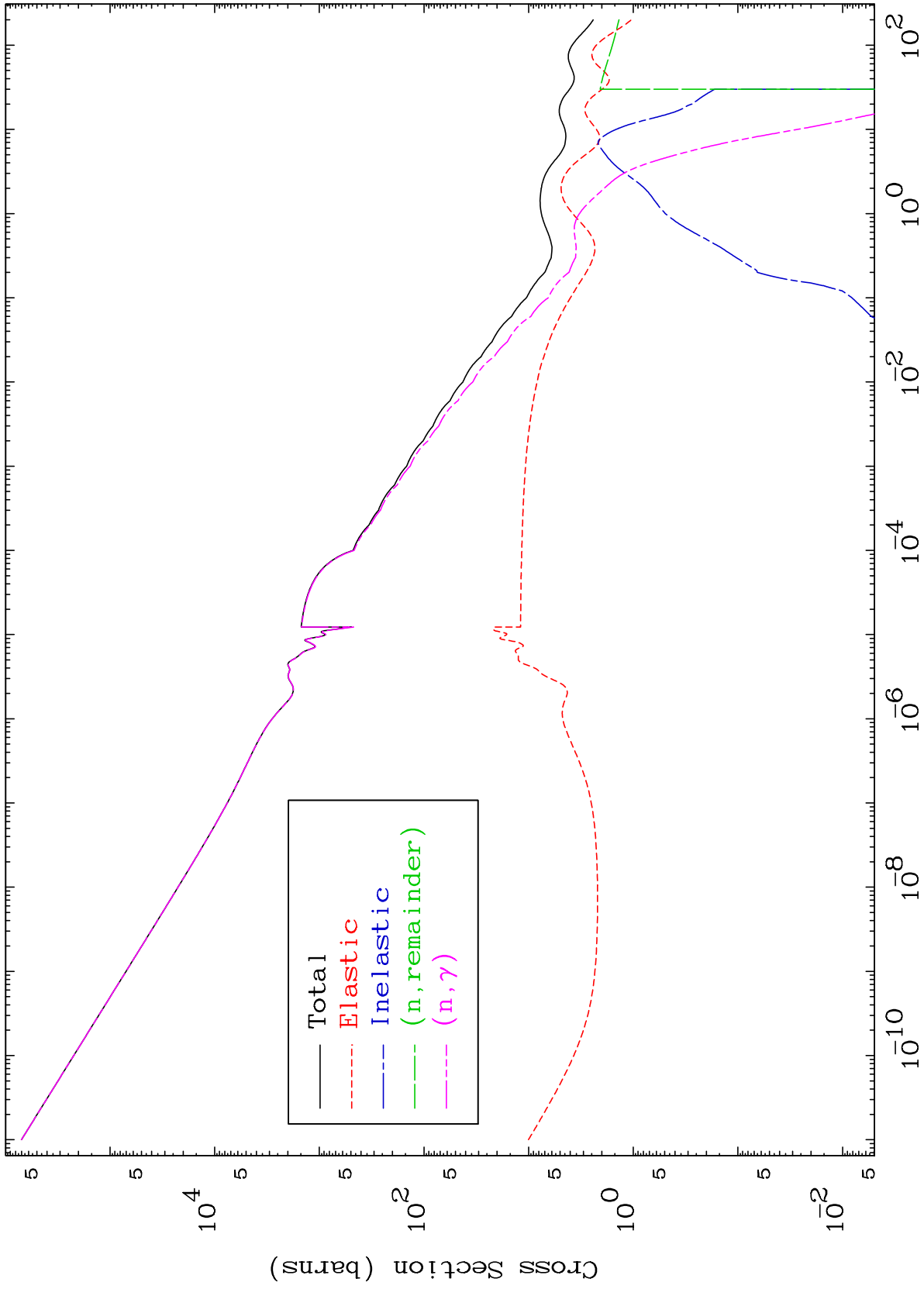
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6512

Major
293 Kelvin Cross Sections

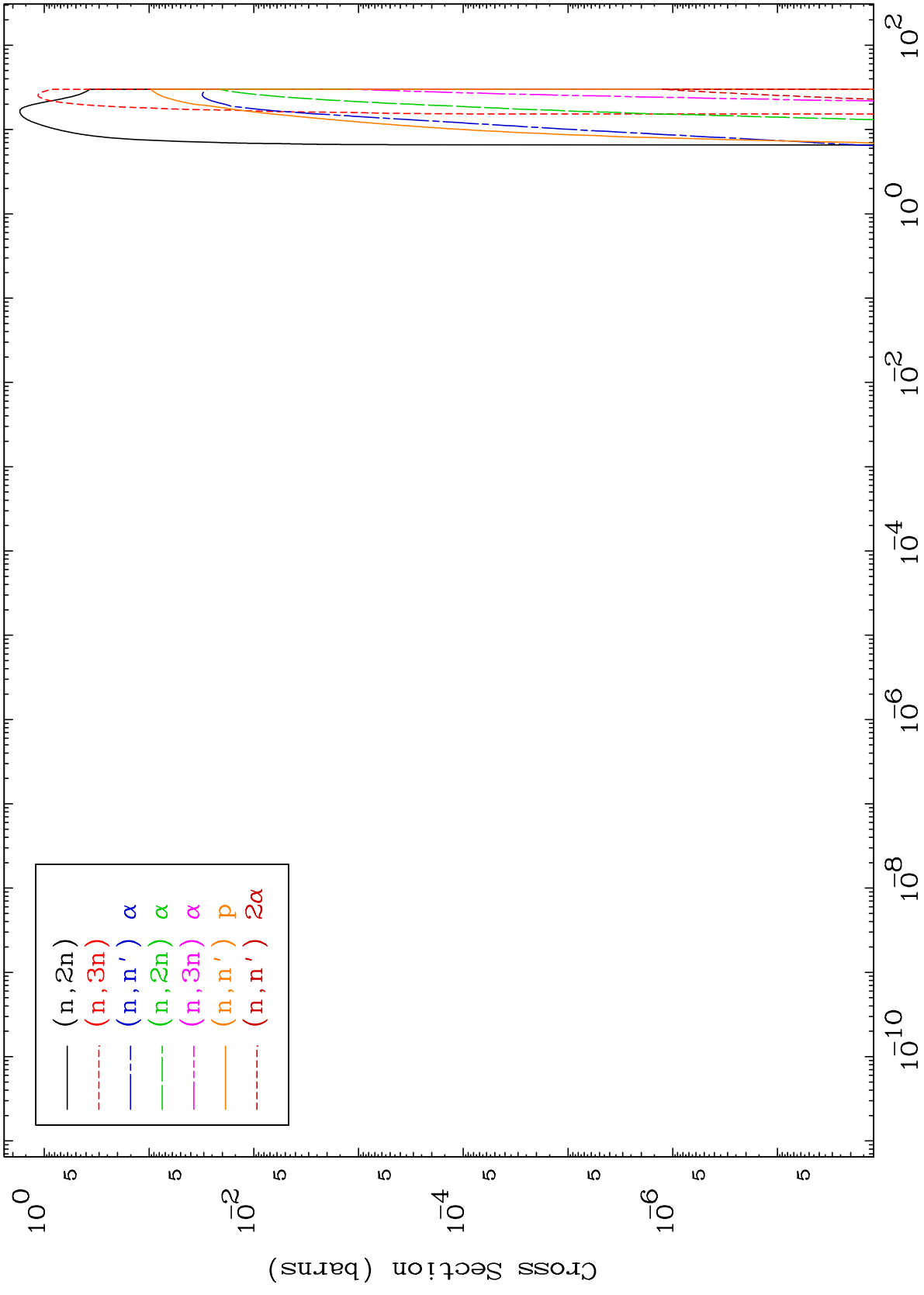
65-Tb-154



MAT 6512

Neutron Production
293 Kelvin Cross Sections

65-Tb-154

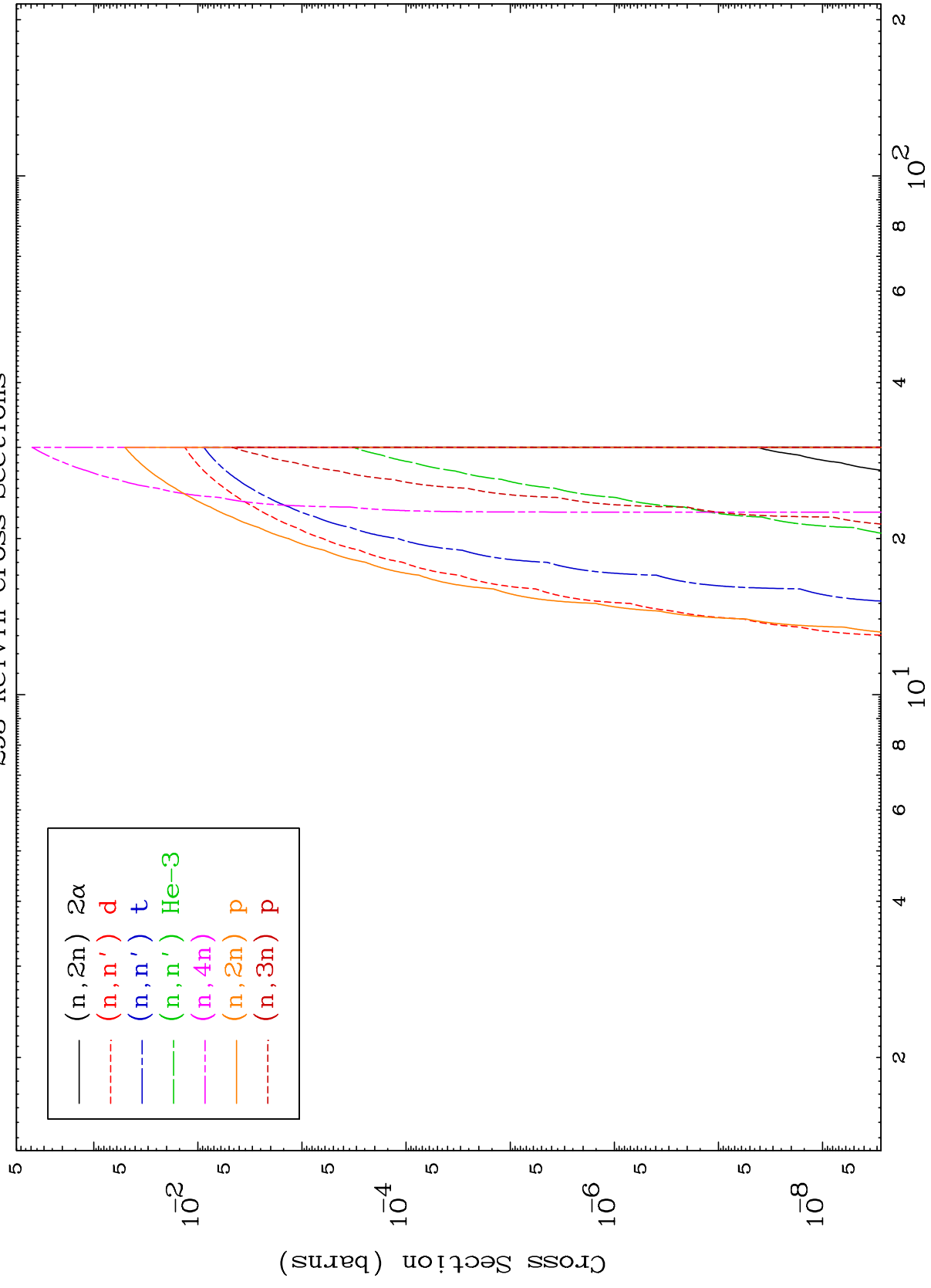


65-Tb-154

MAT 6512

Neutron Production
293 Kelvin Cross Sections

65-Tb-154



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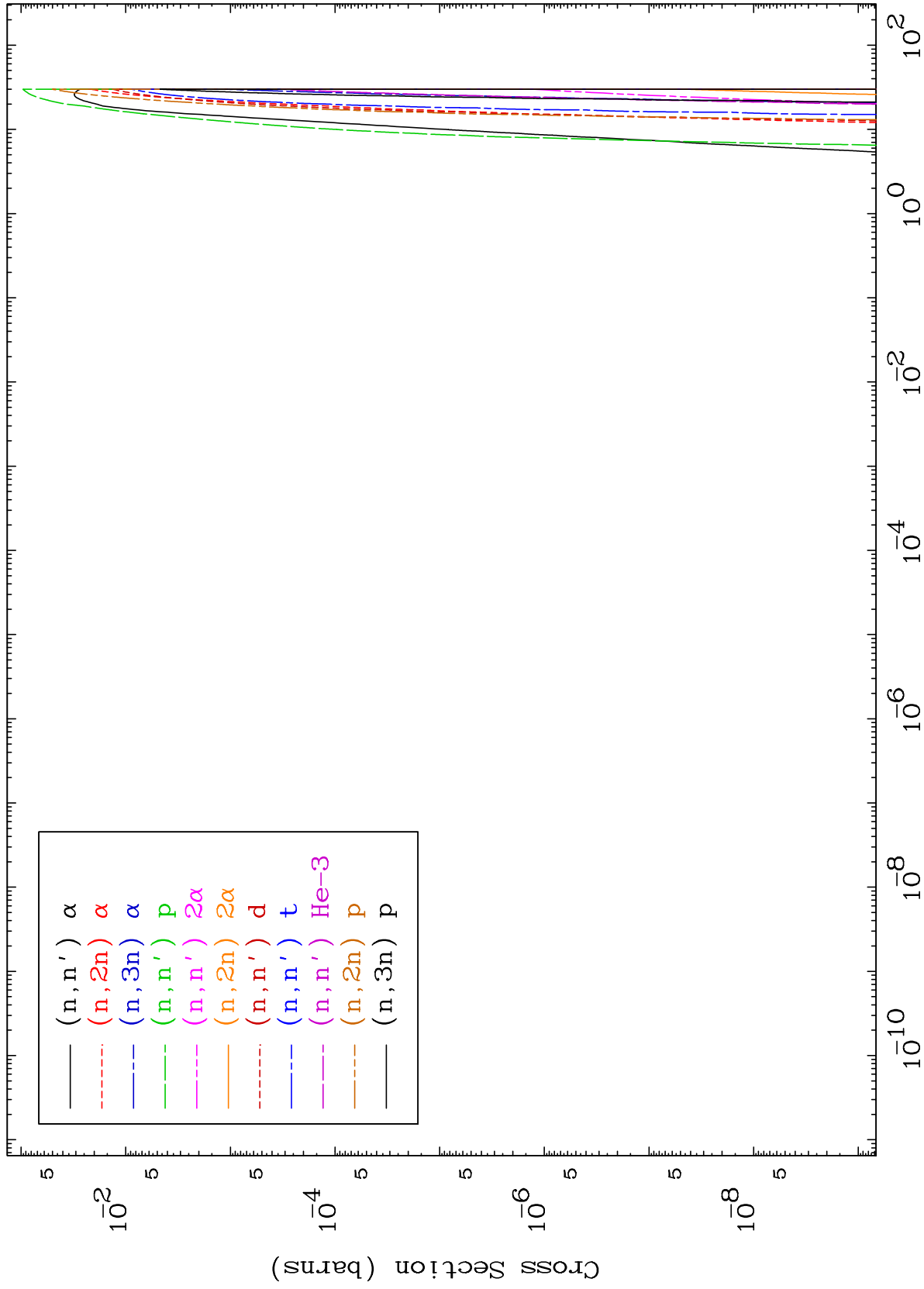
Incident Energy (MeV)

65-Tb-154

MAT 6512

Charged Particle
293 Kelvin Cross Sections

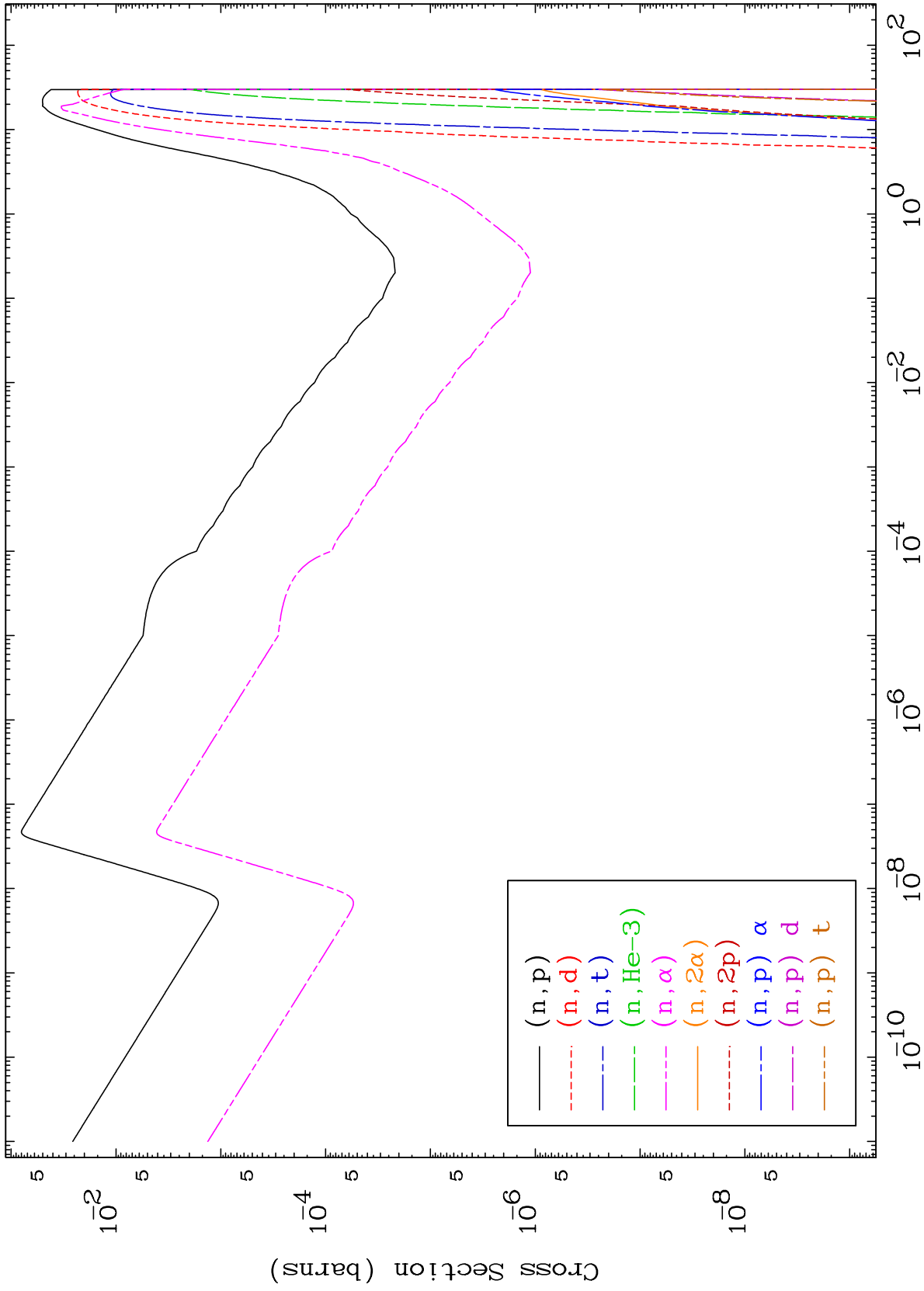
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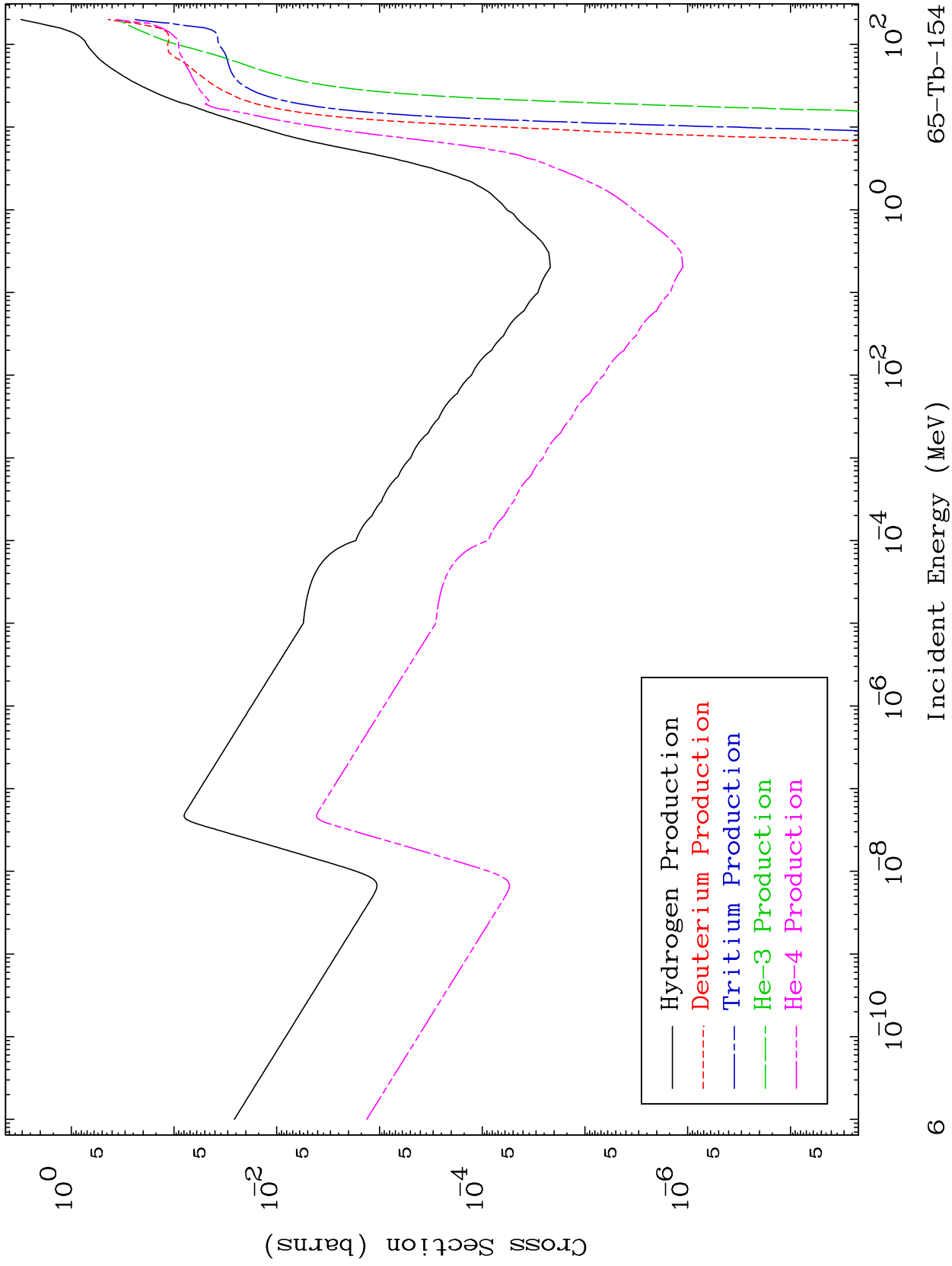


MAT 6512

Charged Particle
293 Kelvin Cross Sections

65-Tb-154

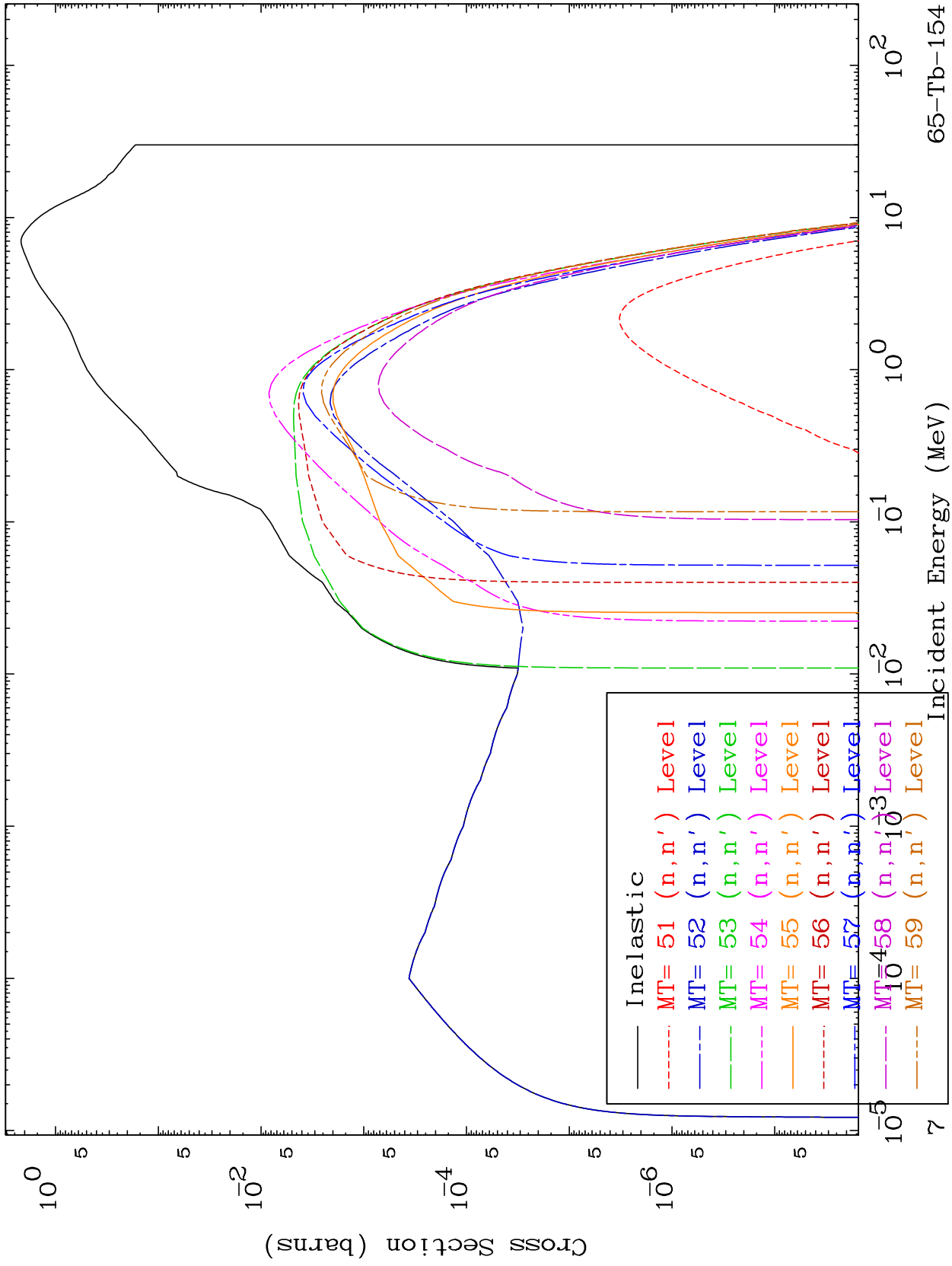


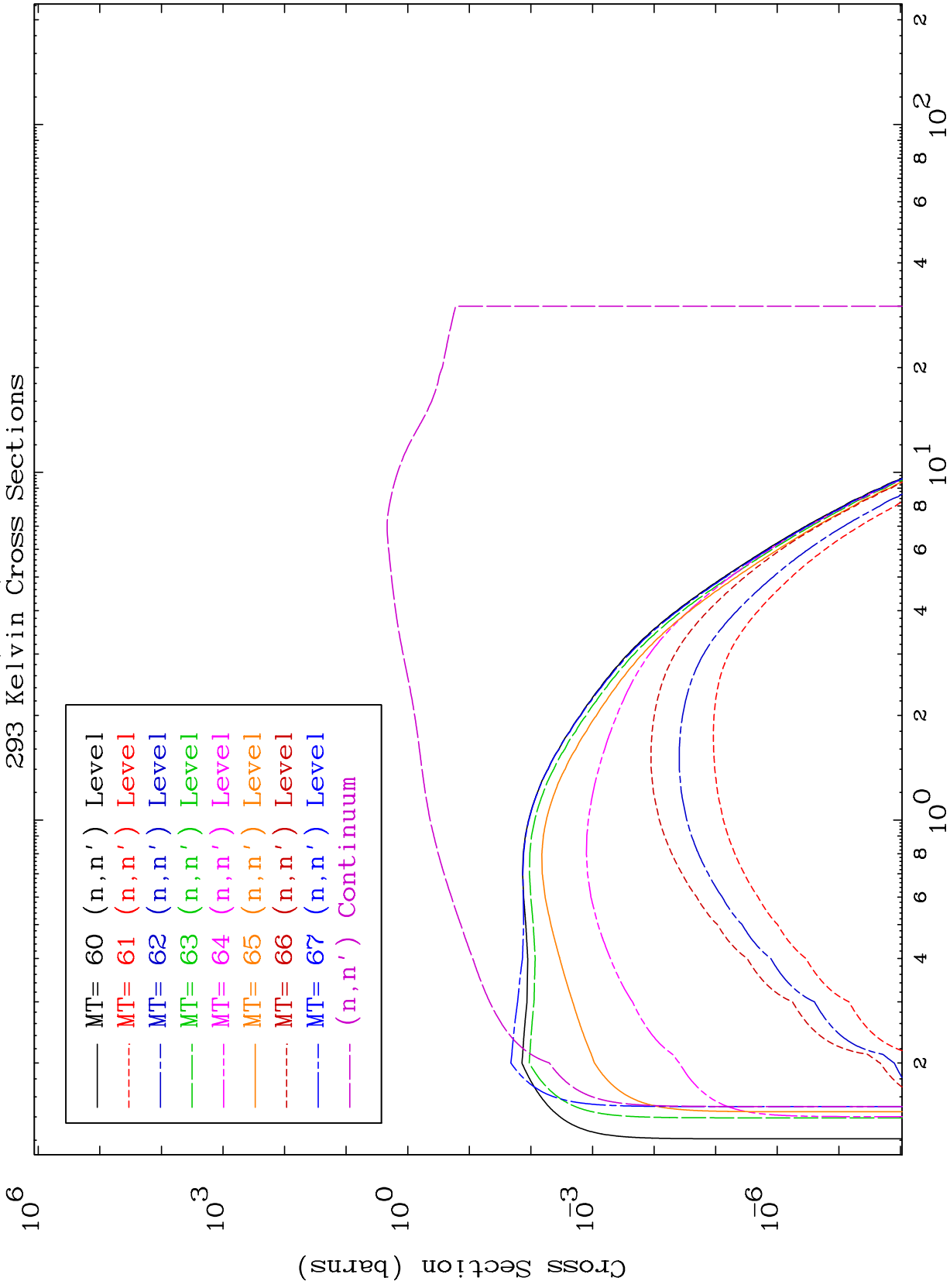


MAT 6512

(n,n') Level
293 Kelvin Cross Sections

65-Tb-154

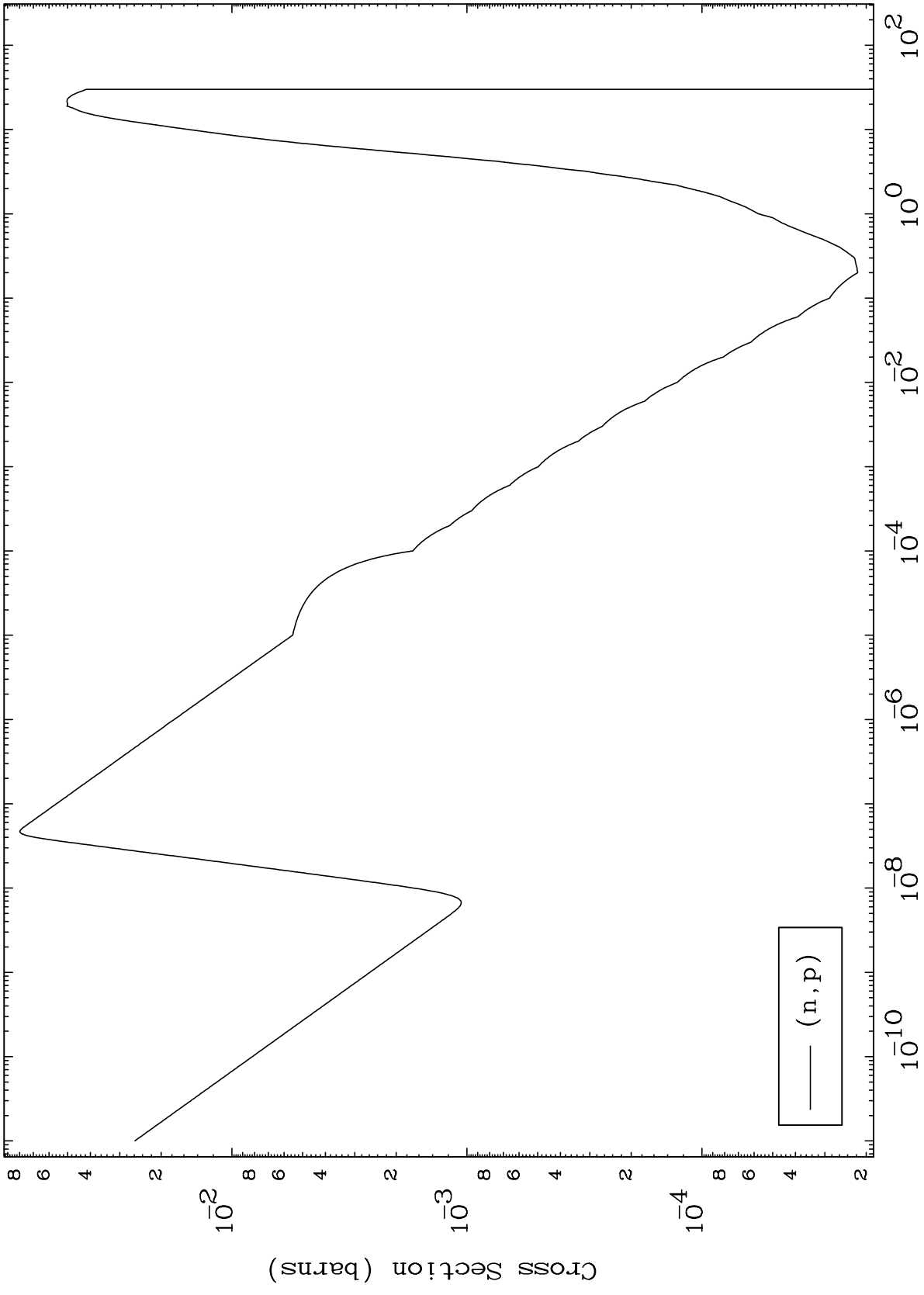




MAT 6512

(n,p) Levels
293 Kelvin Cross Sections

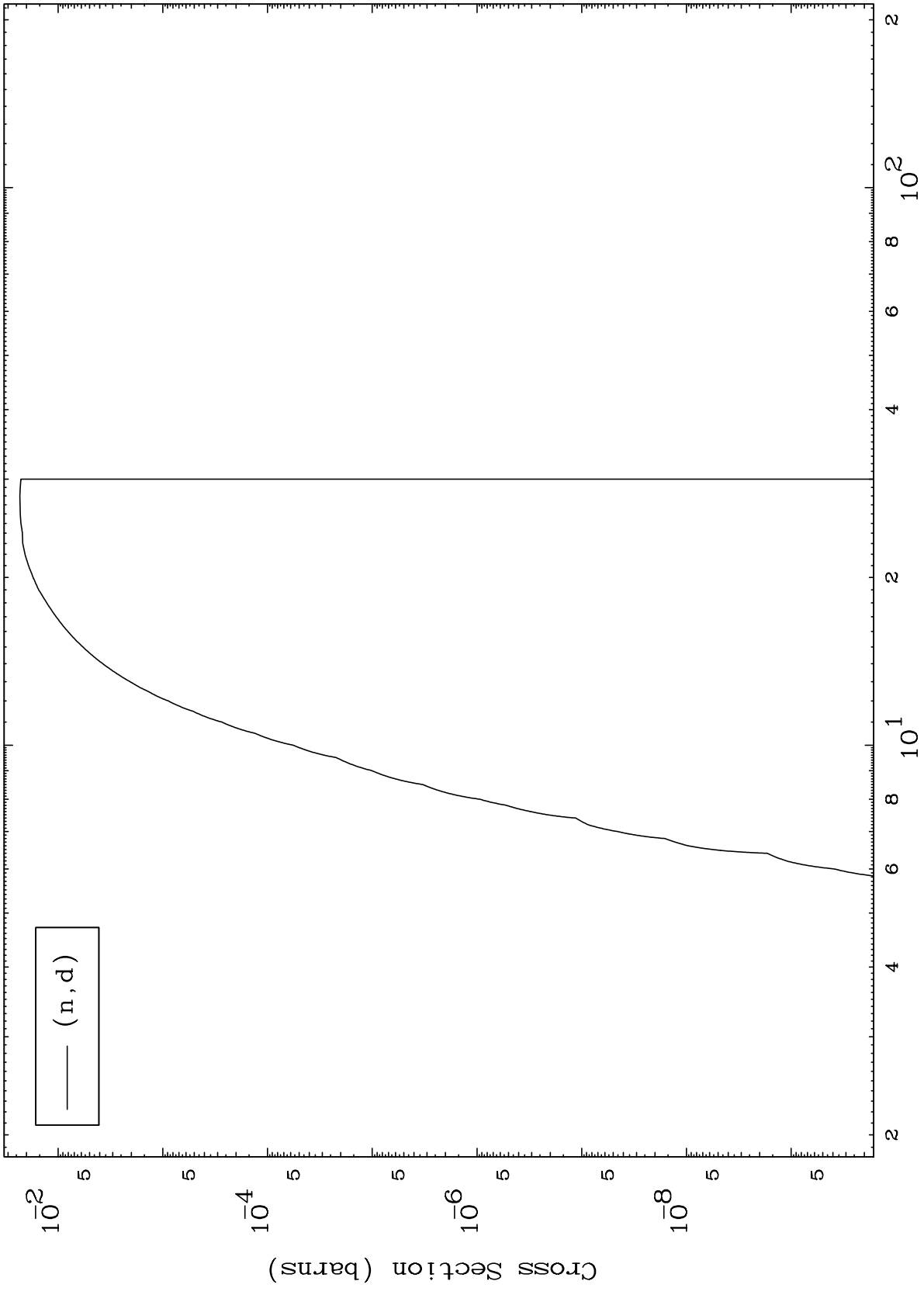
65-Tb-154



MAT 6512

(n,d) Levels
293 Kelvin Cross Sections

65-Tb-154



10

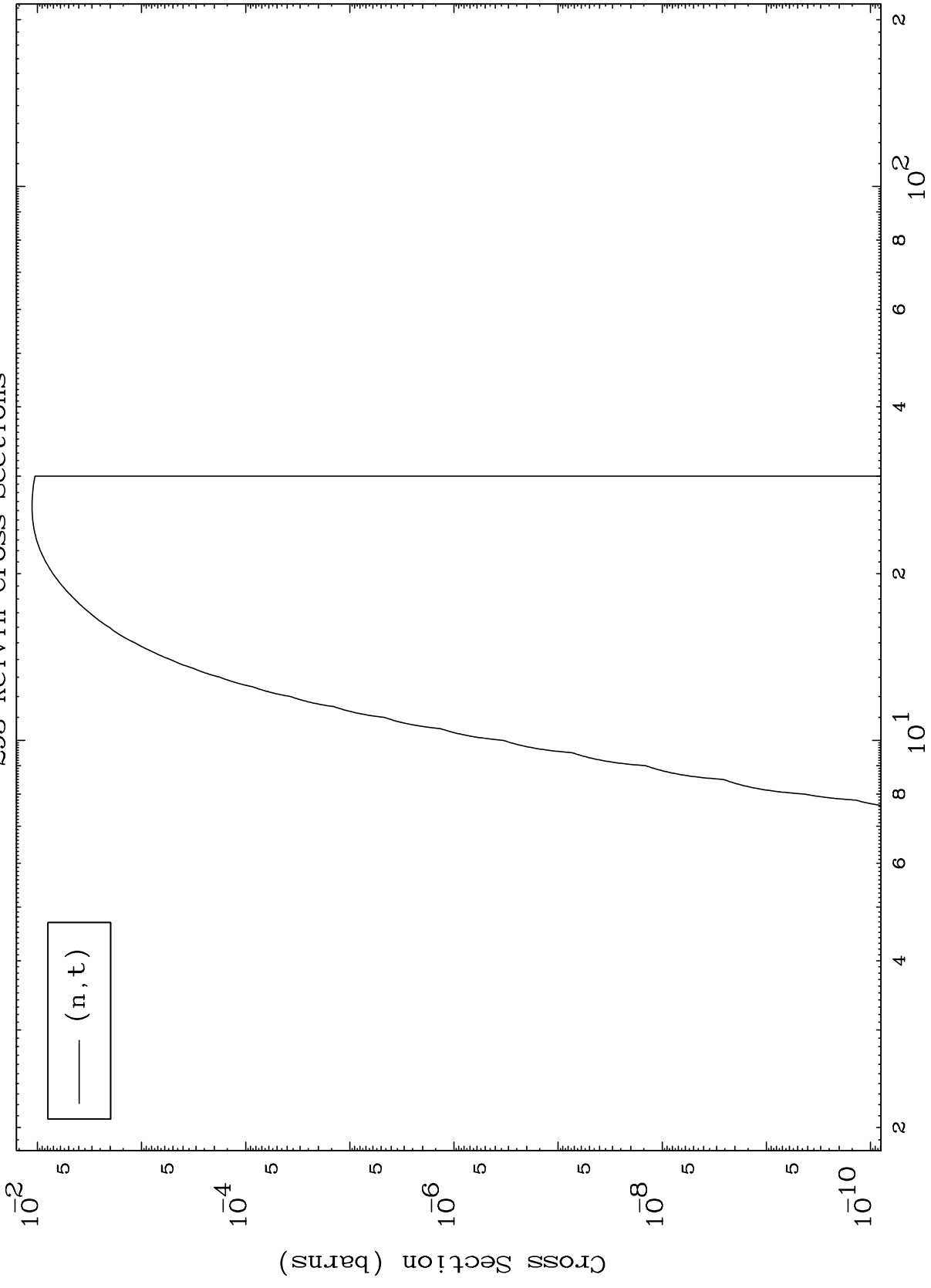
Incident Energy (MeV)

65-Tb-154

MAT 6512

(n,t) Levels
293 Kelvin Cross Sections

65-Tb-154



11

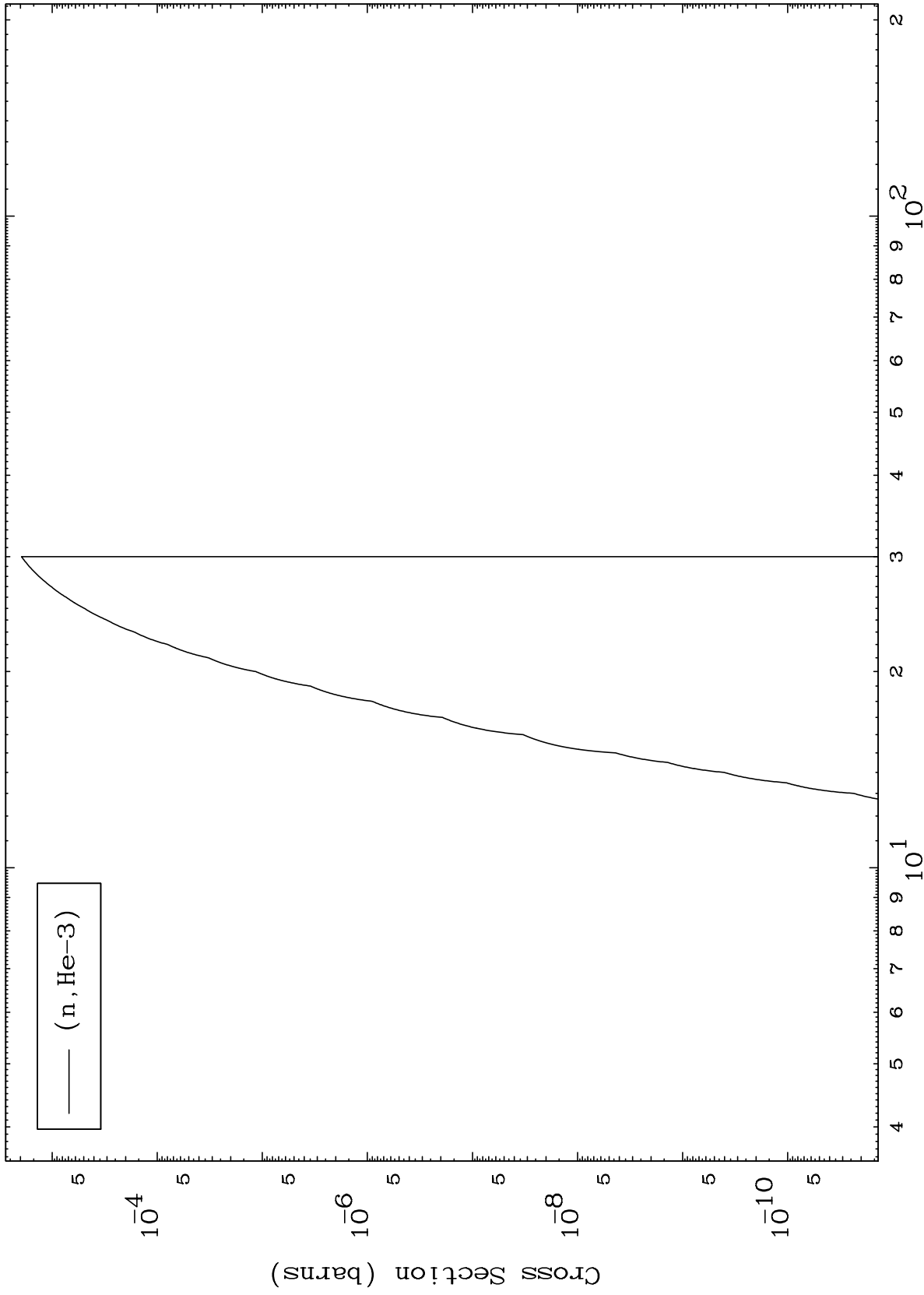
Incident Energy (MeV)

65-Tb-154

MAT 6512

(n,He3) Levels
293 Kelvin Cross Sections

65-Tb-154



12

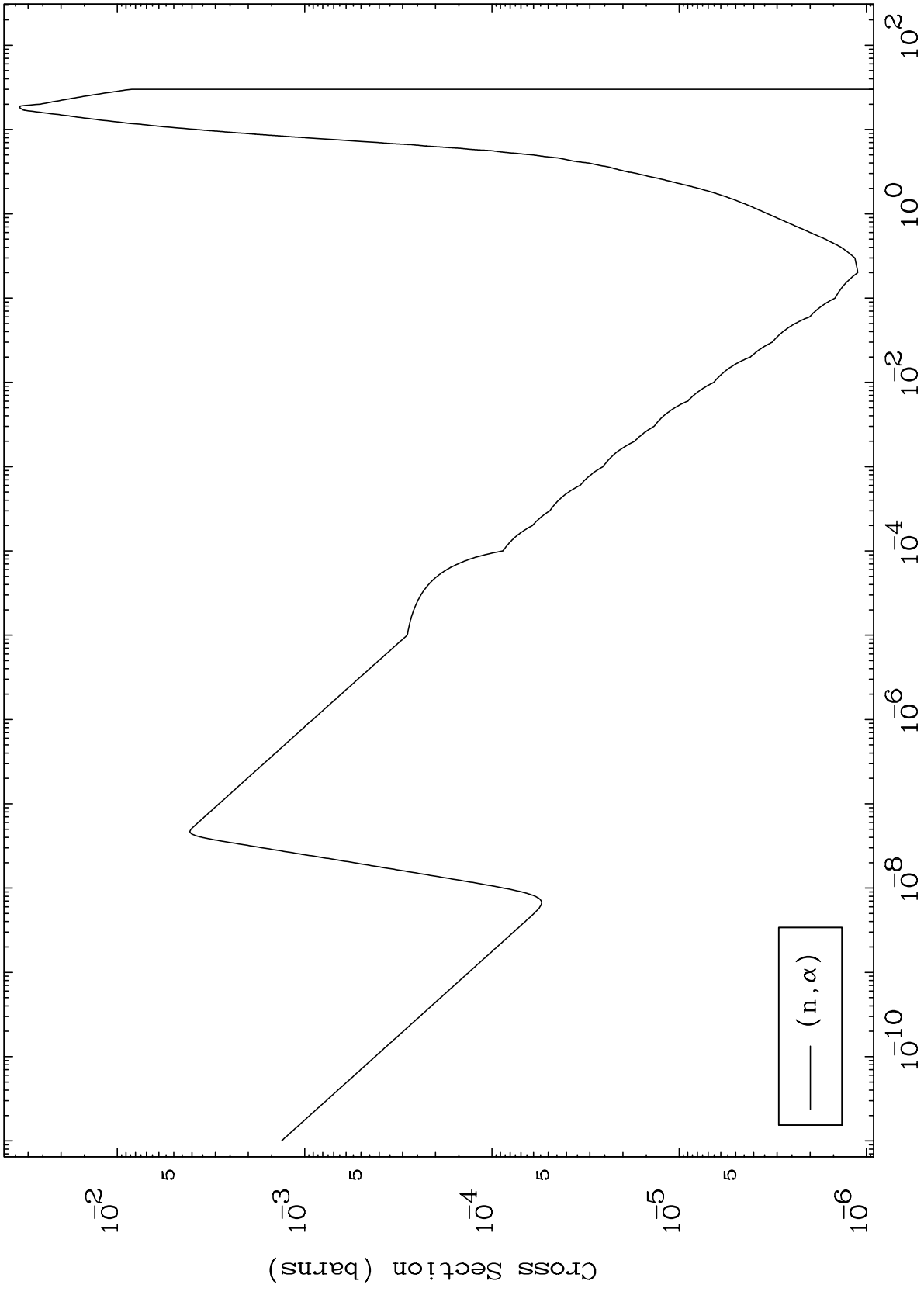
Incident Energy (MeV)

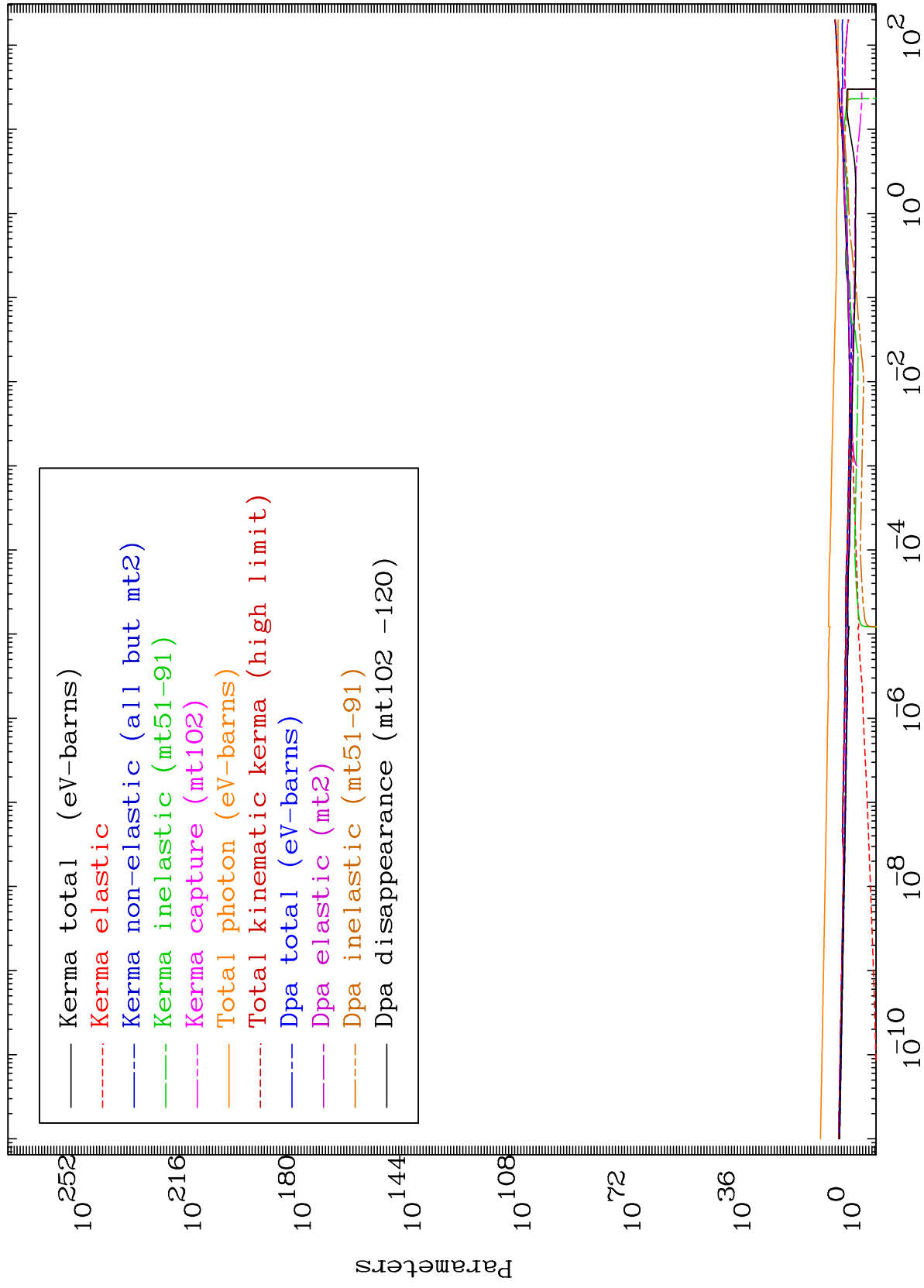
65-Tb-154

MAT 6512

(n,α) Levels
293 Kelvin Cross Sections

65-Tb-154

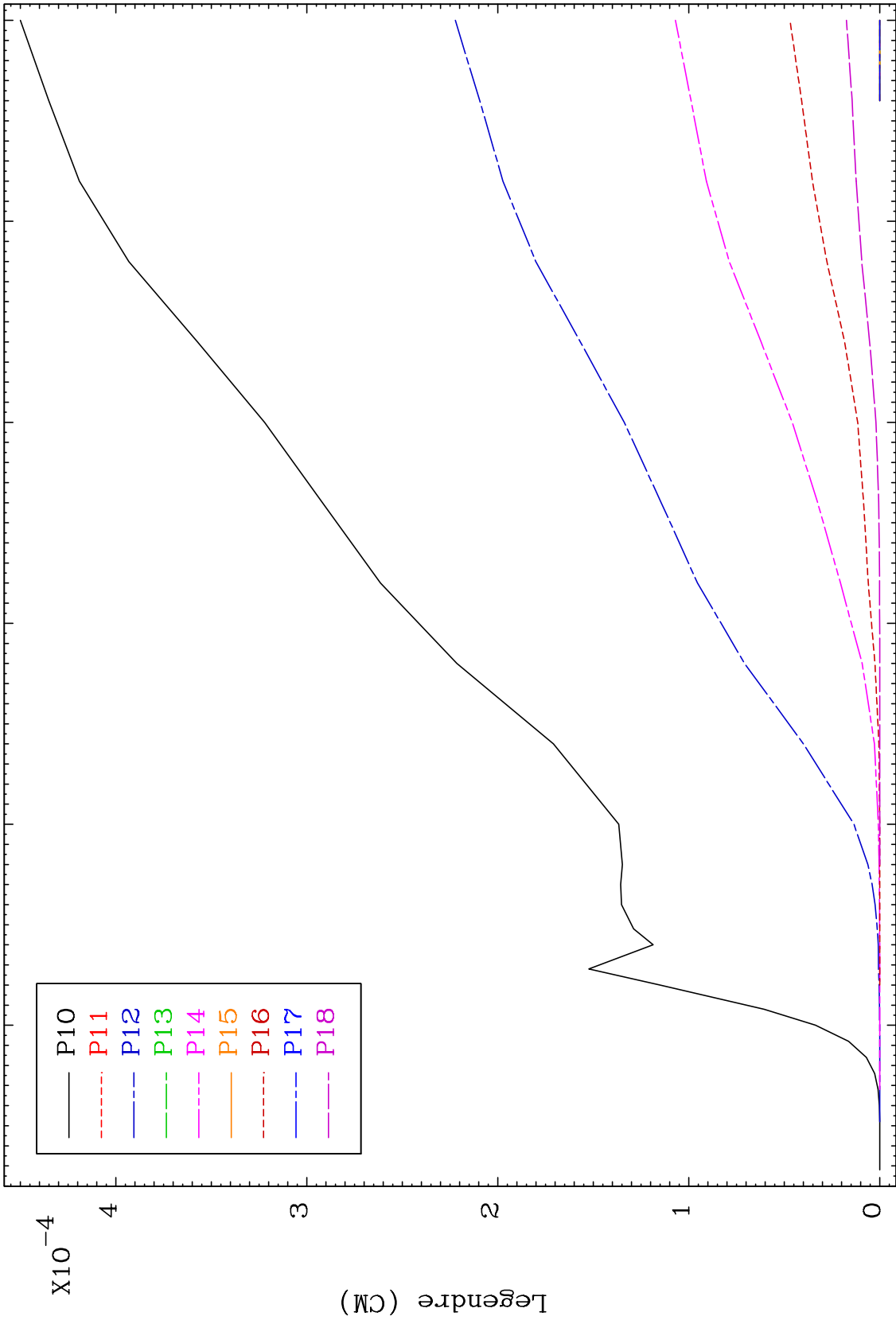




MAT 6512

Elastic Legendre Coefficients

65-Tb-154



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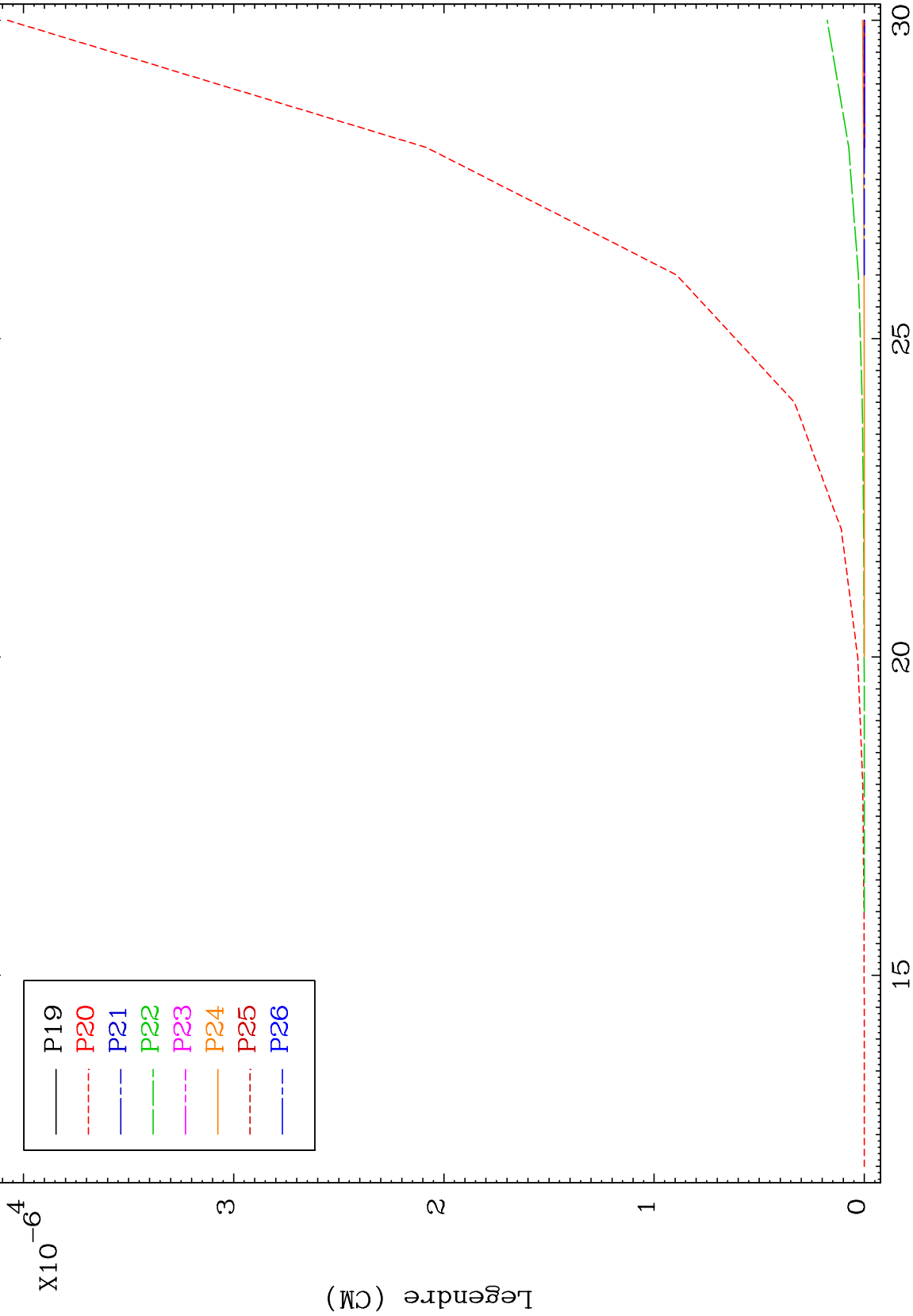
Incident Energy (MeV)

65-Tb-154

MAT 6512

Elastic
Legendre Coefficients

65-Tb-154



17

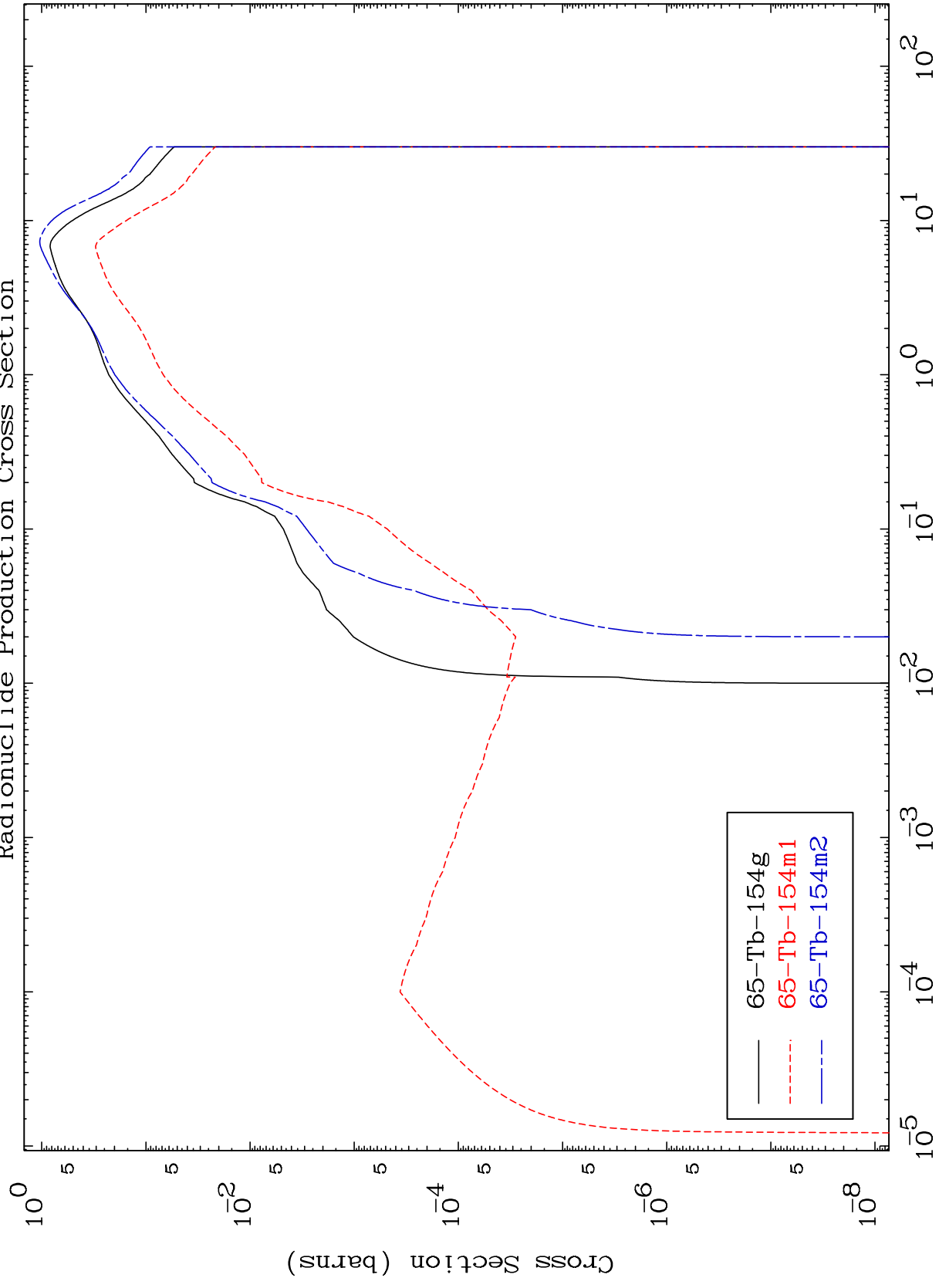
Incident Energy (MeV)

65-Tb-154

MAT 6512

65-Tb-154

Inelastic
Radionuclide Production Cross Section



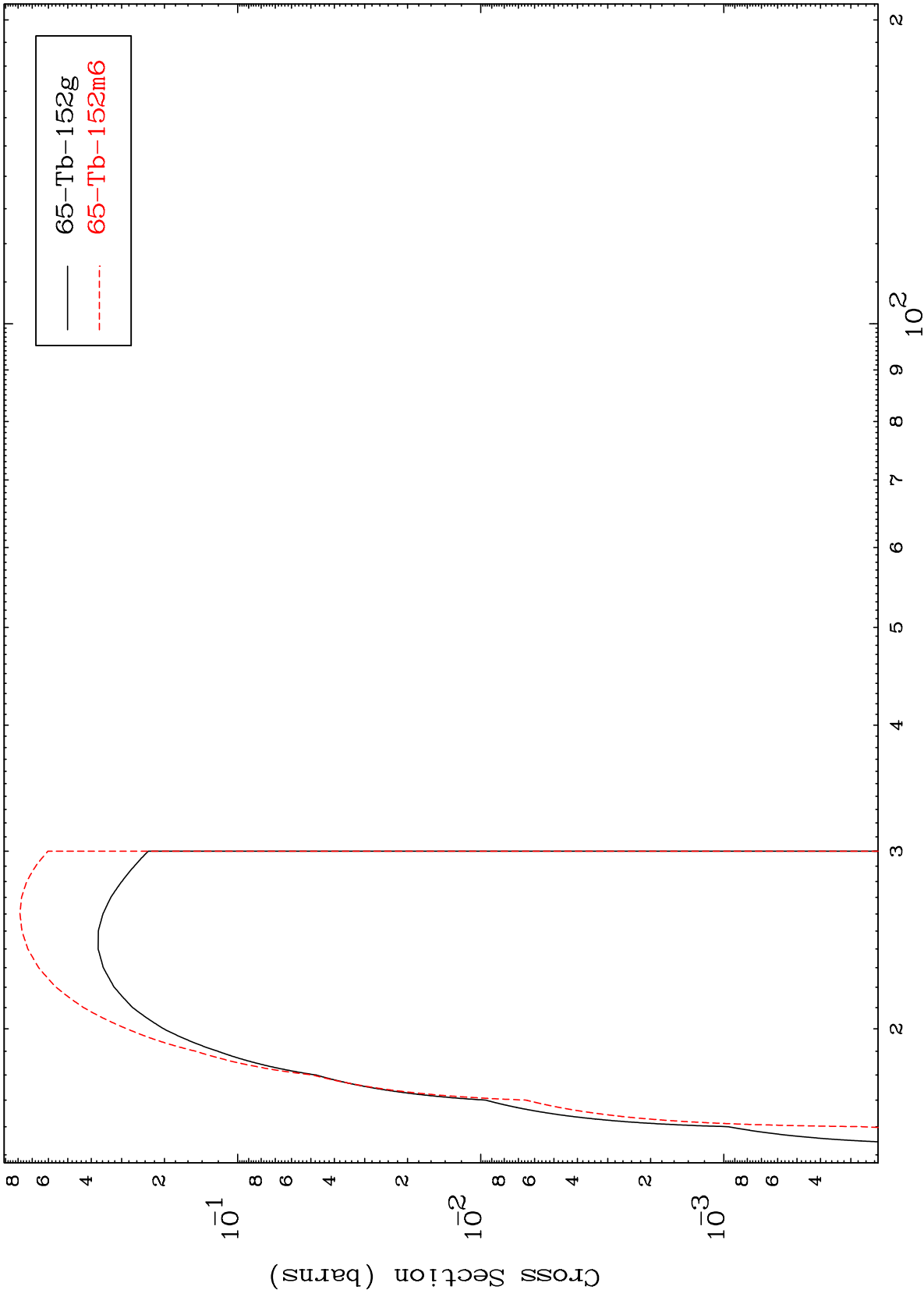
18

65-Tb-154

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65-Tb-154

(n,3n)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

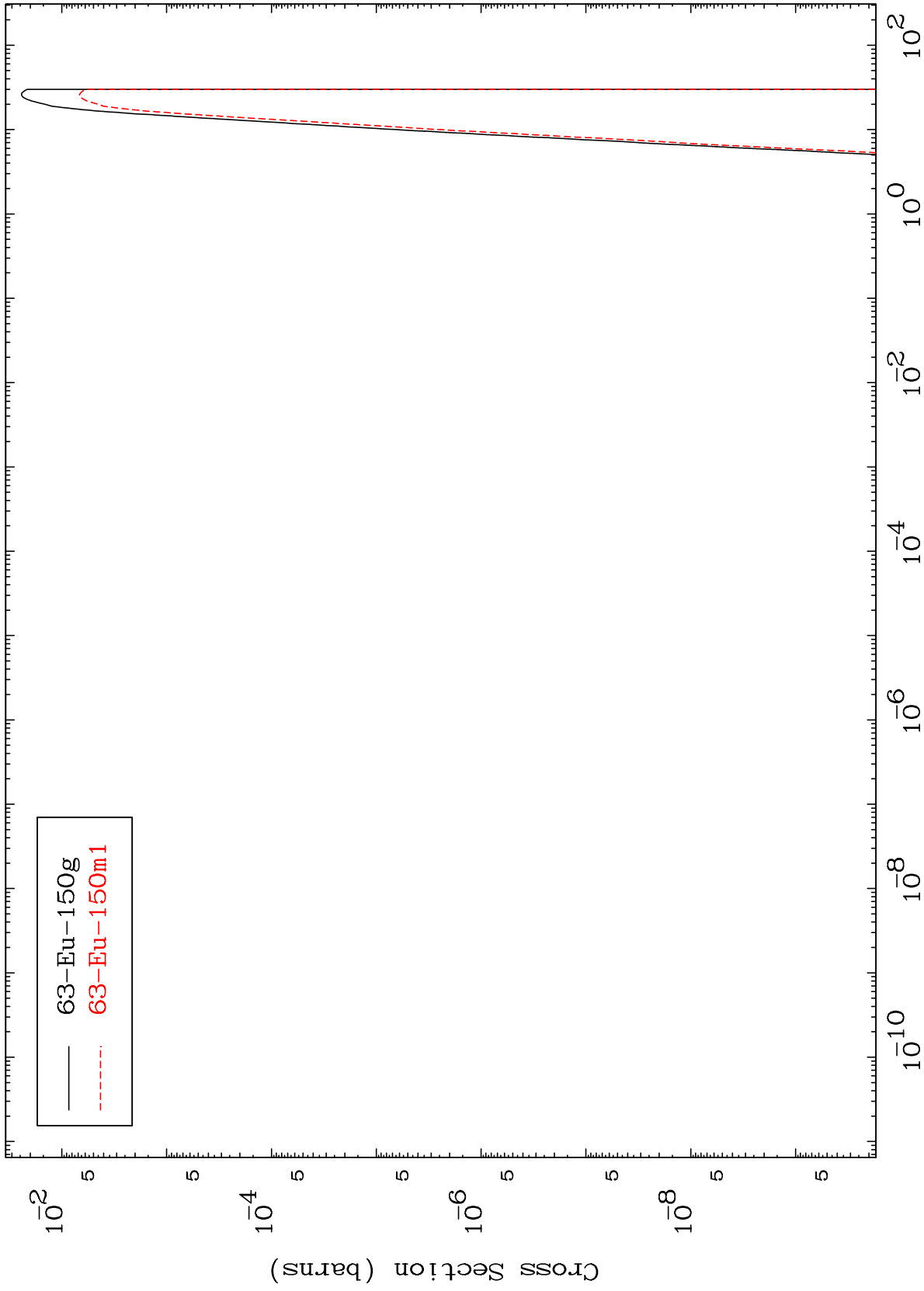
65-Tb-154

MAT 6512

(n,n') α

65-Tb-154

Radionuclide Production Cross Section



20

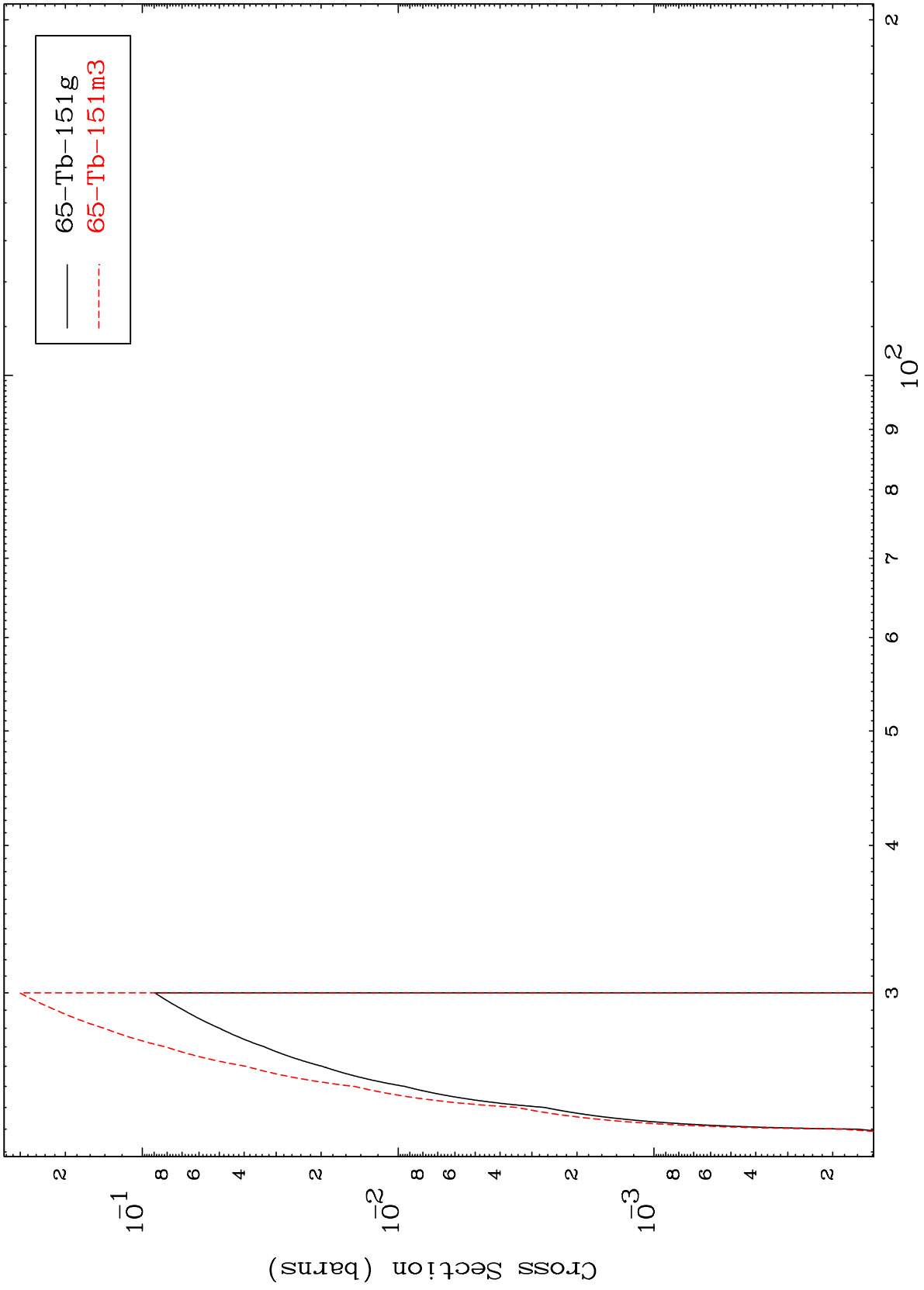
Incident Energy (MeV)

65-Tb-154

MAT 6512

65-Tb-154

(n,4n)
Radionuclide Production Cross Section



21

Incident Energy (MeV)

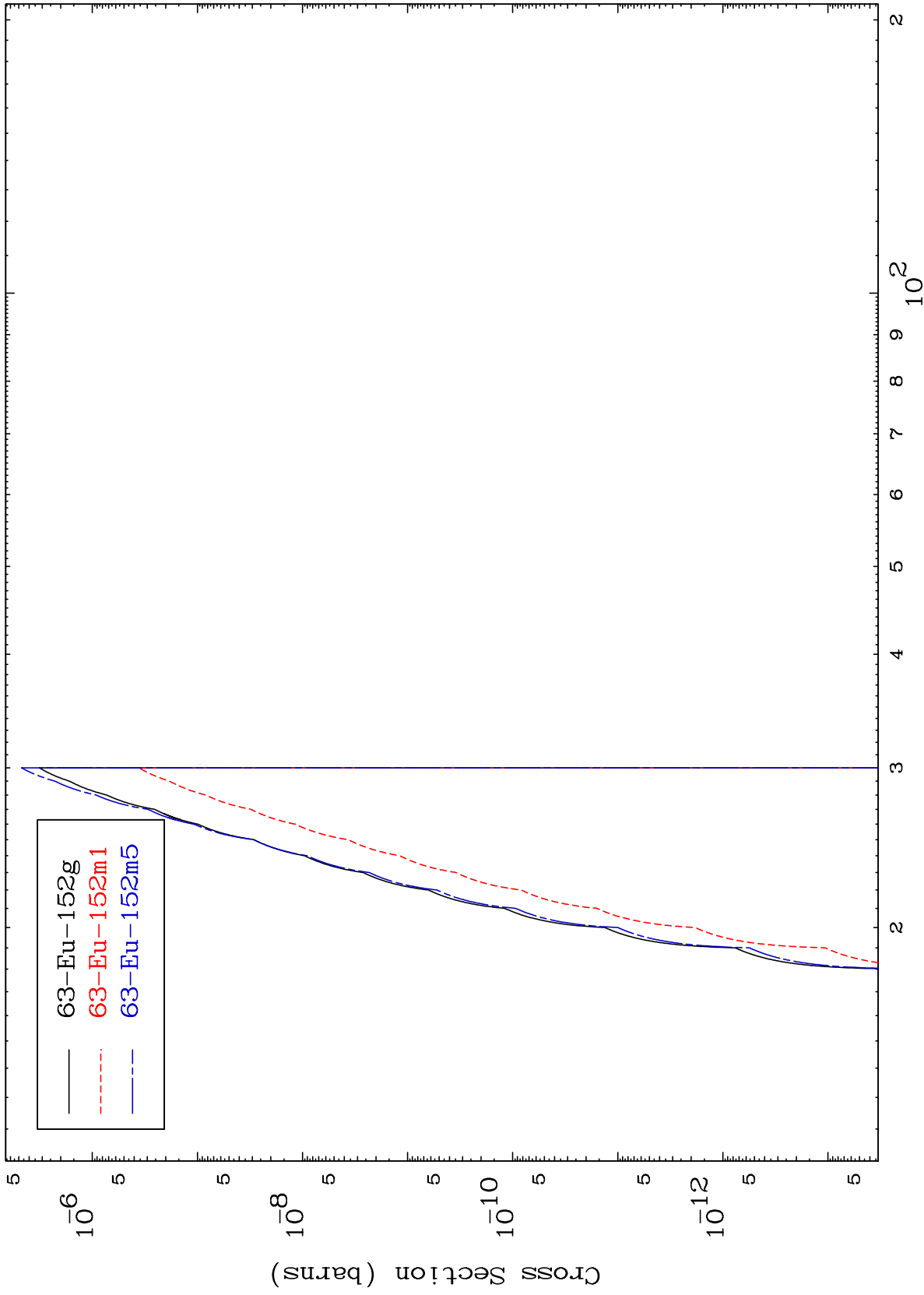
65-Tb-154

MAT 6512

(n,2n) p

65-Tb-154

Radionuclide Production Cross Section



22

Incident Energy (MeV)

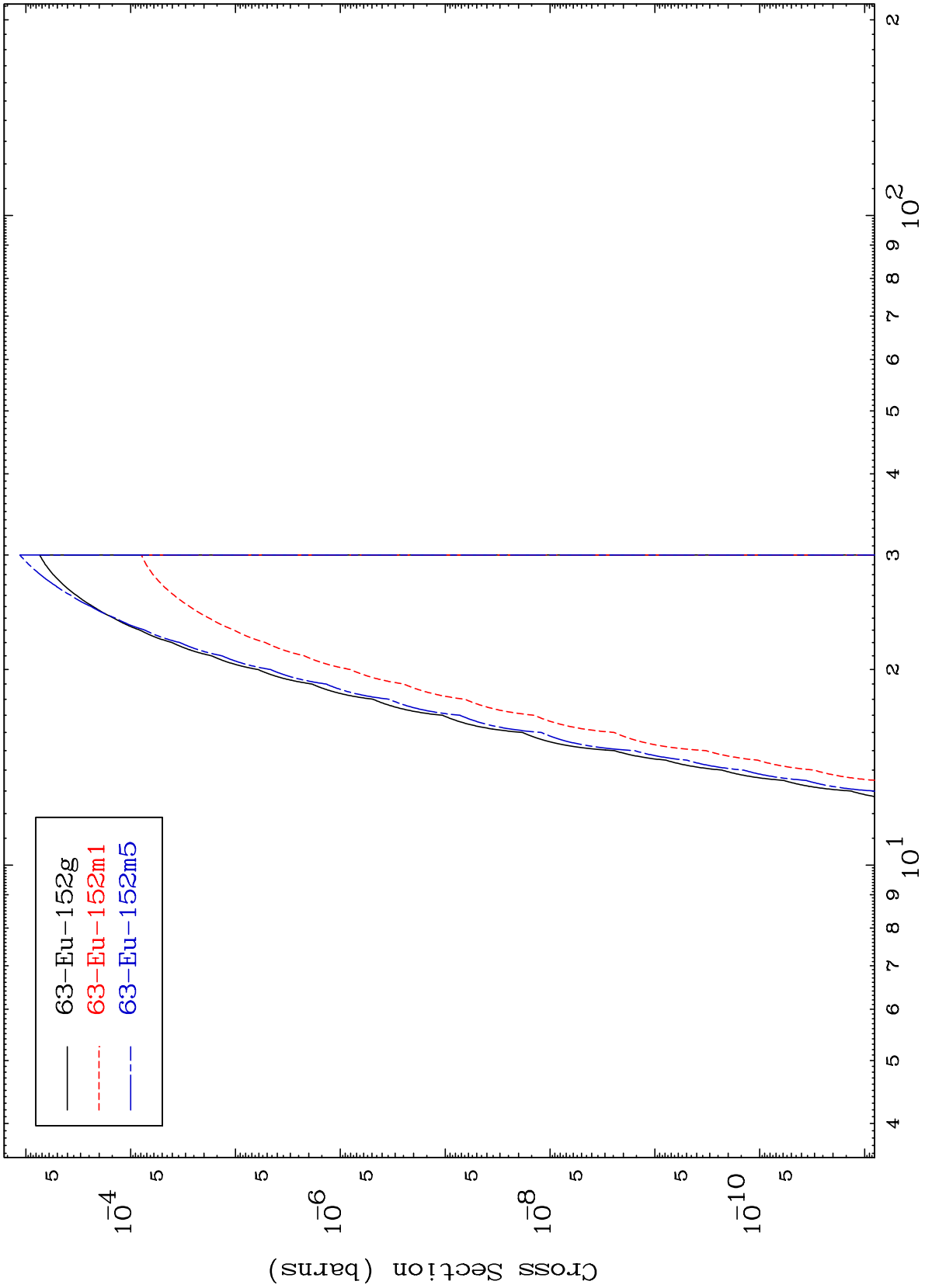
65-Tb-154

MAT 6512

(n, He-3)

65-Tb-154

Radionuclide Production Cross Section



23

Incident Energy (MeV)

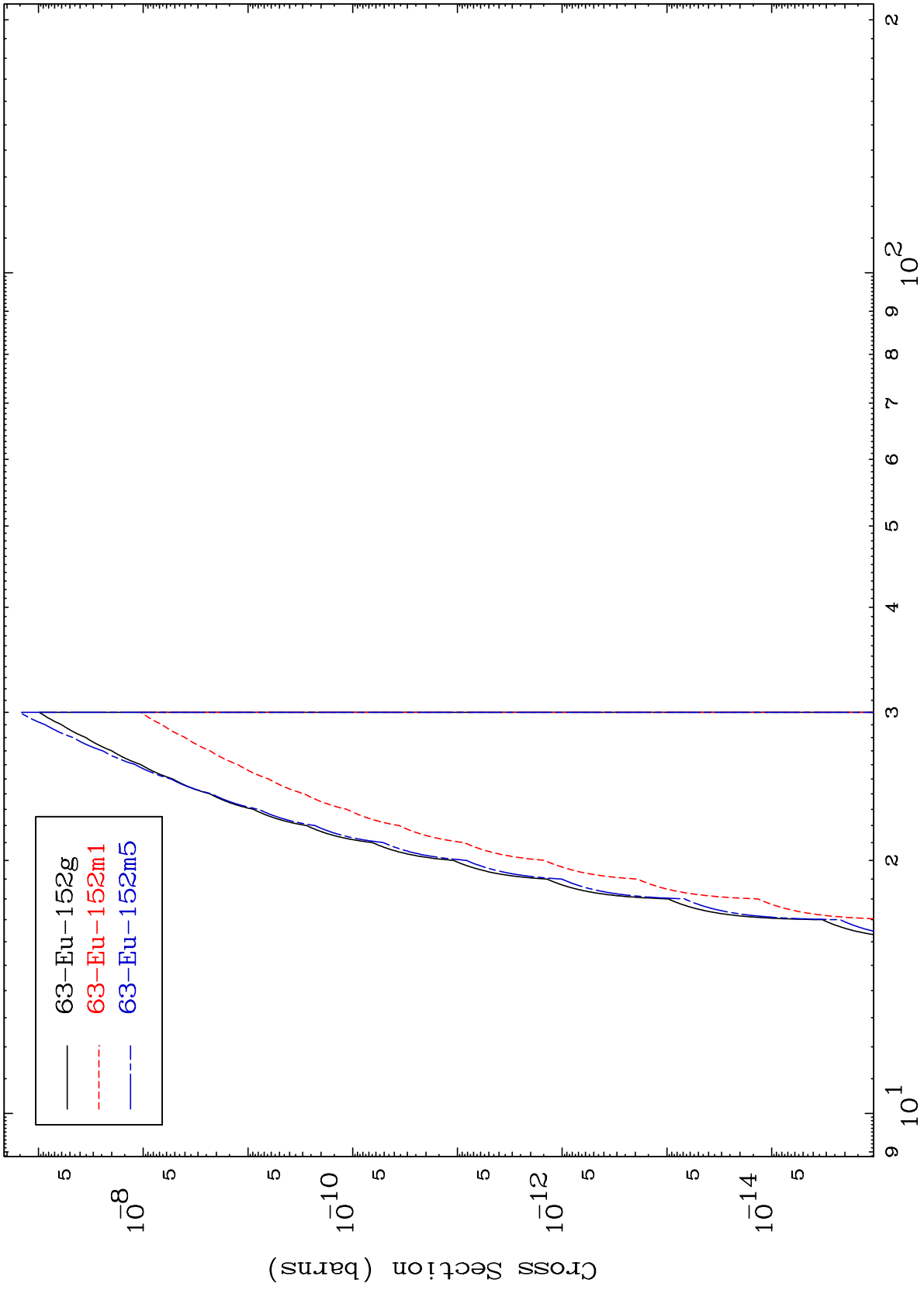
65-Tb-154

MAT 6512

(n,p) d

65-Tb-154

Radionuclide Production Cross Section



24

Incident Energy (MeV)

65-Tb-154