

Program EVALPLOT
(Version 2018-1)

by

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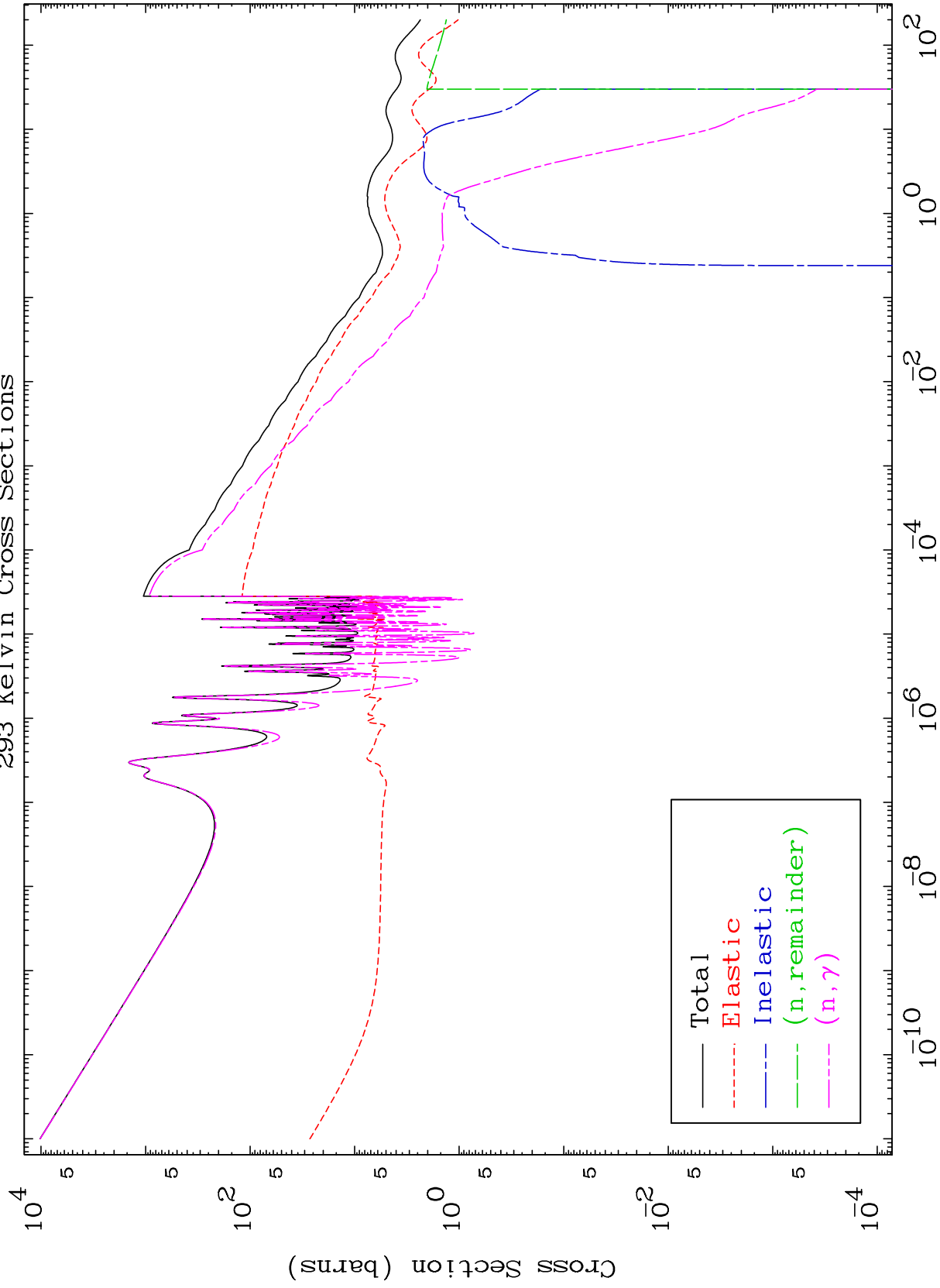
Press Mouse Button to Start

MAT 6493

Major

293 Kelvin Cross Sections

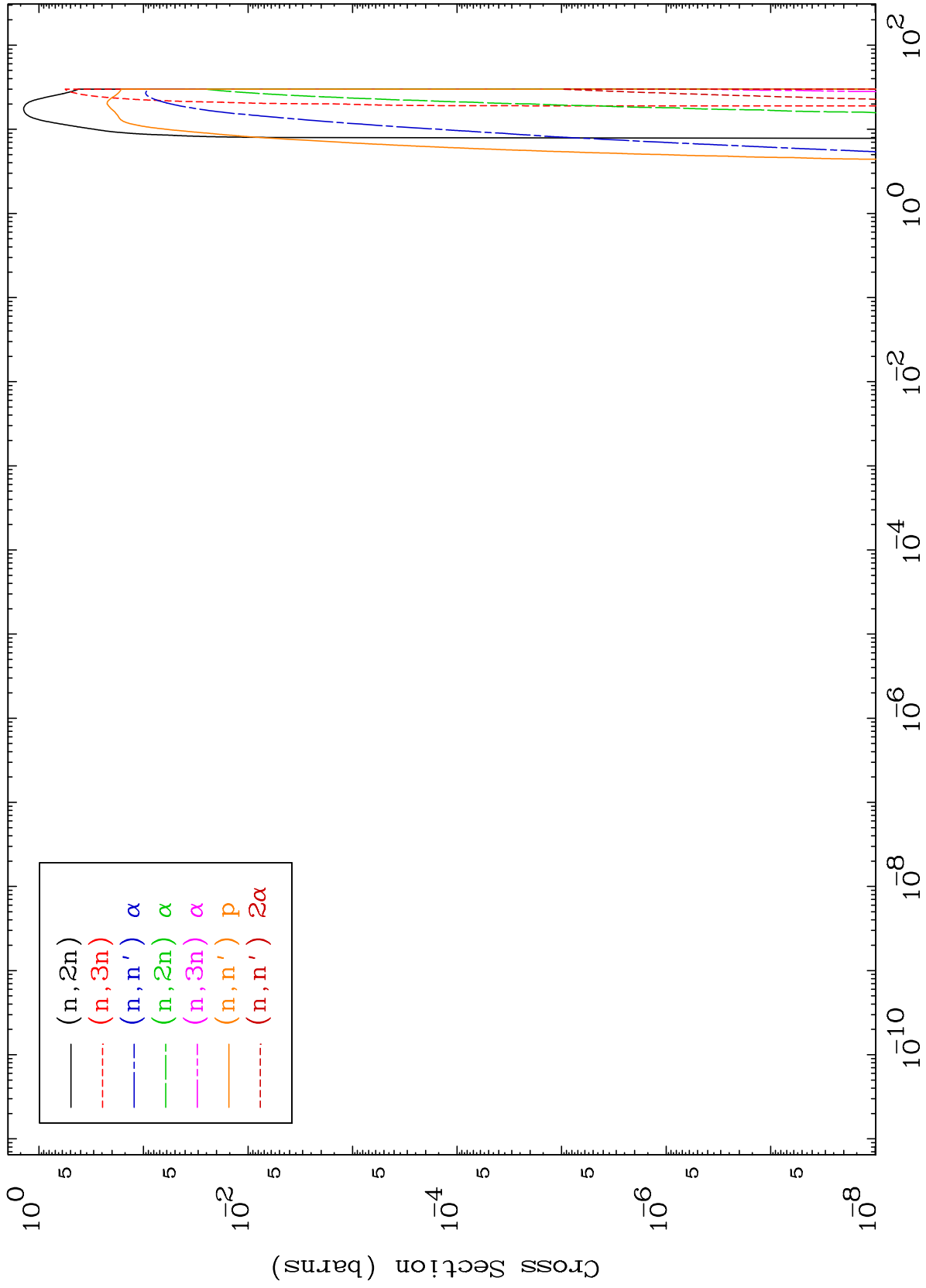
65-Tb-148



MAT 6493

Neutron Production
293 Kelvin Cross Sections

65-Tb-148

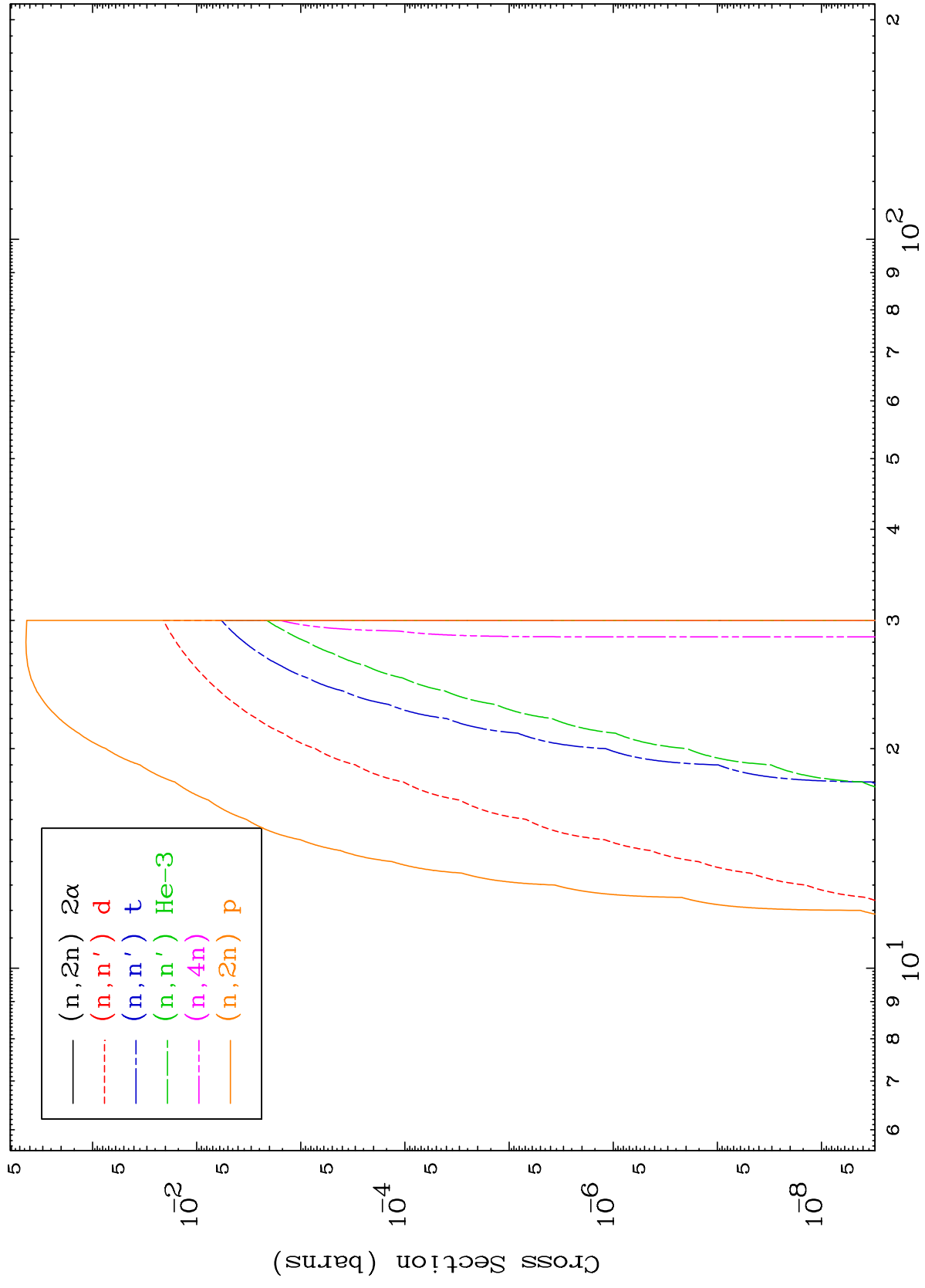


65-Tb-148

MAT 6493

Neutron Production
293 Kelvin Cross Sections

65-Tb-148



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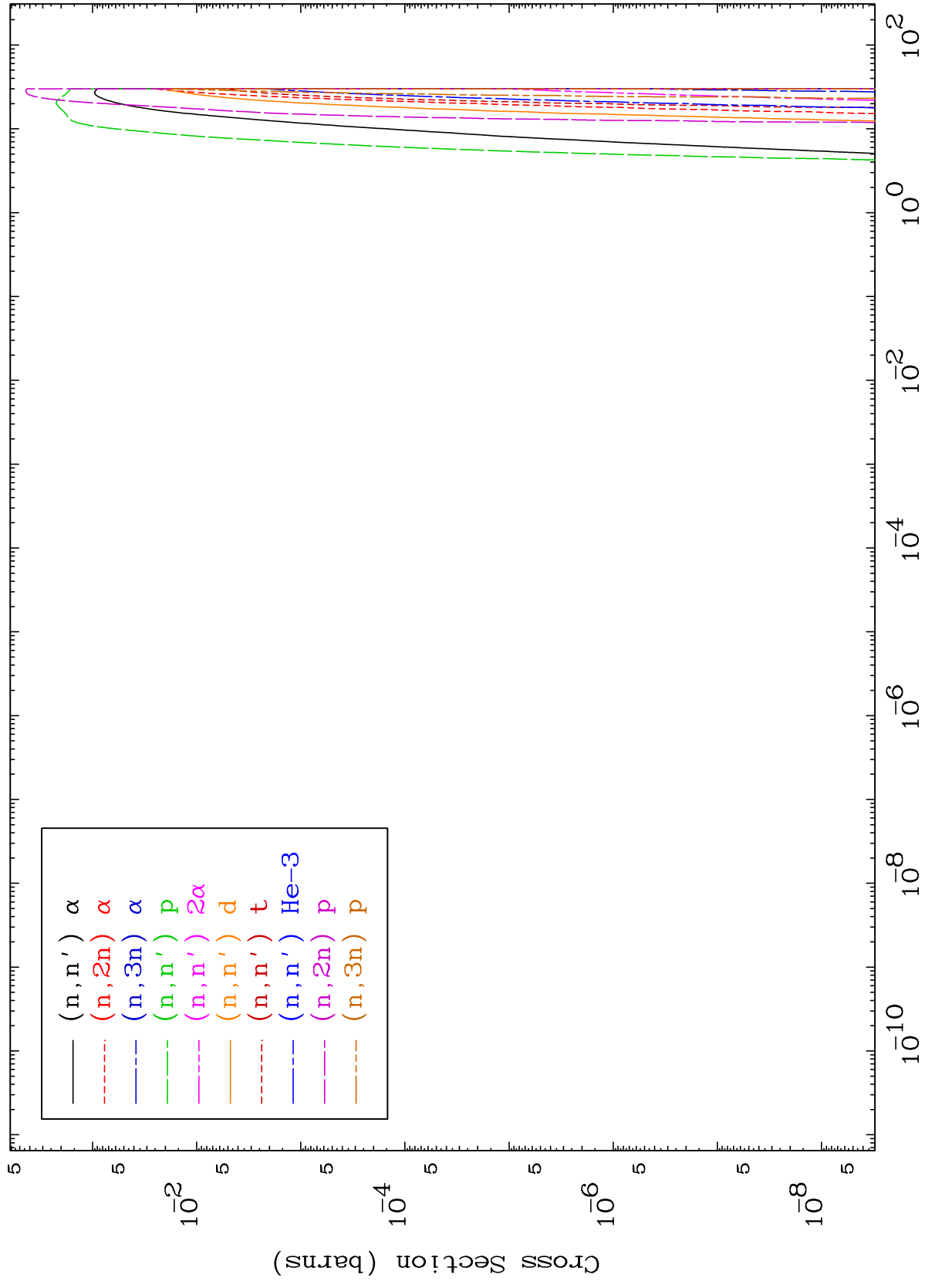
Incident Energy (MeV)

65-Tb-148

MAT 6493

Charged Particle
293 Kelvin Cross Sections

65-Tb-148

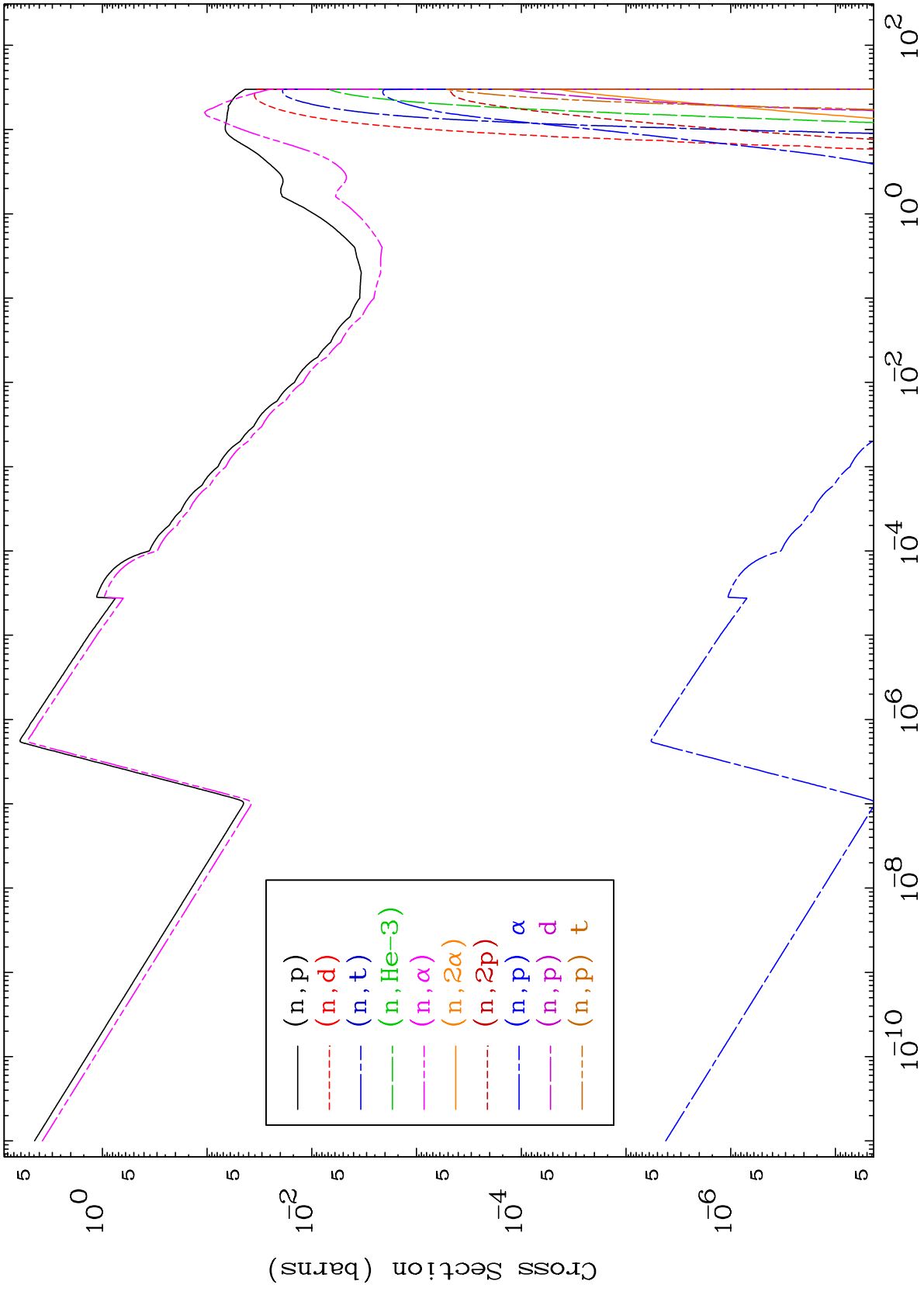


65-Tb-148

MAT 6493

Charged Particle
293 Kelvin Cross Sections

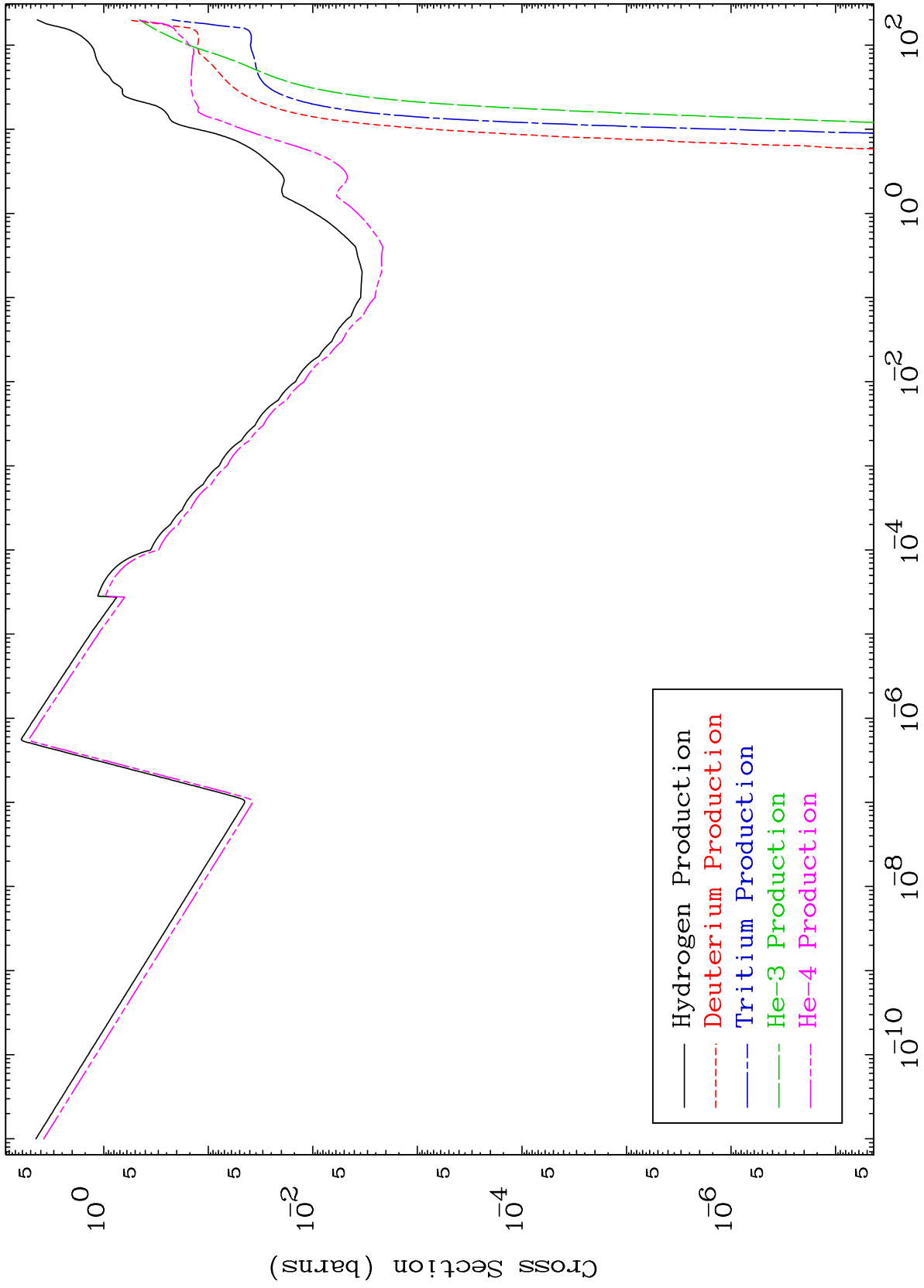
65-Tb-148



MAT 6493

Particle Production
293 Kelvin Cross Sections

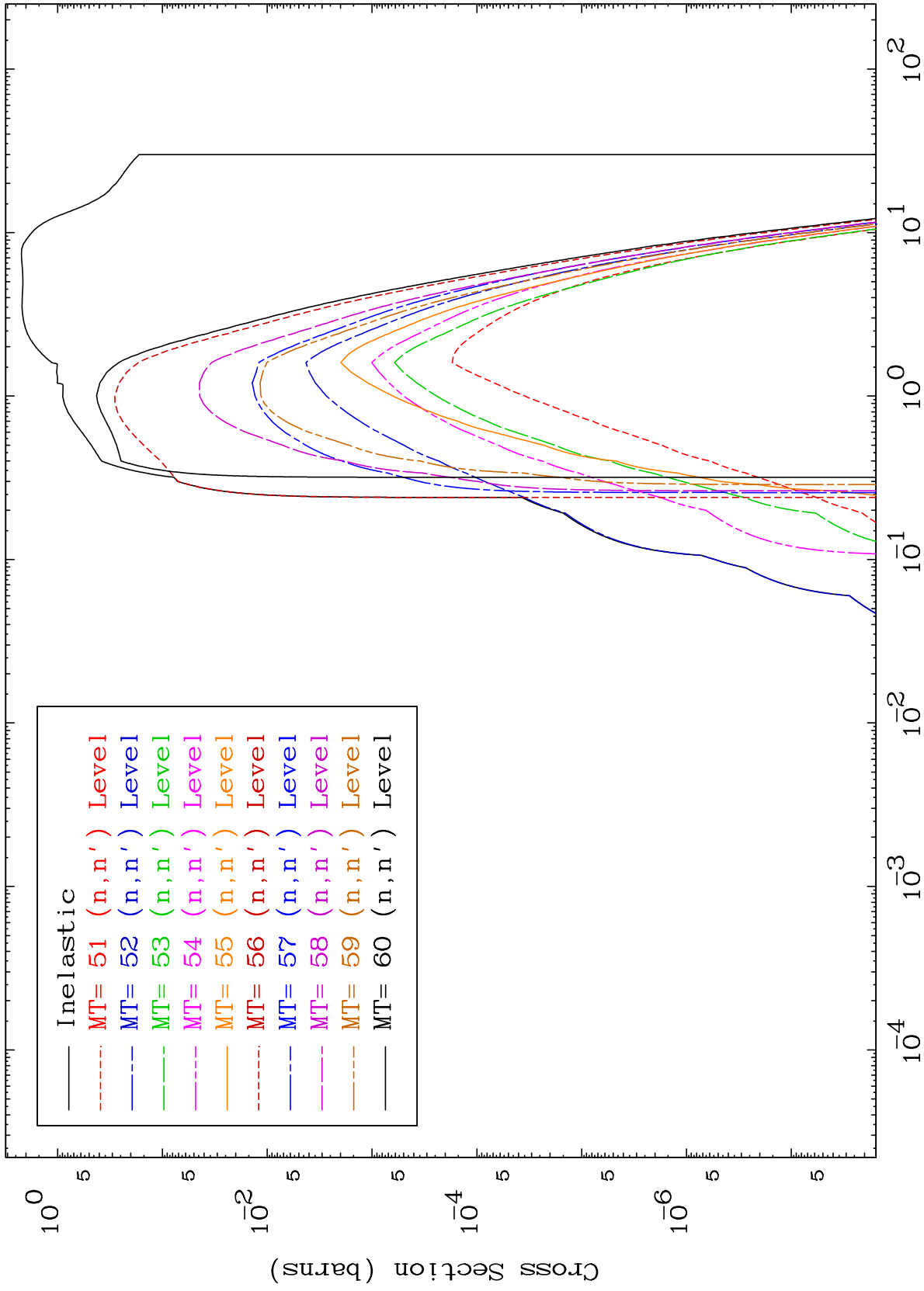
65-Tb-148



MAT 6493

293 Kelvin Cross Sections

65-Tb-148

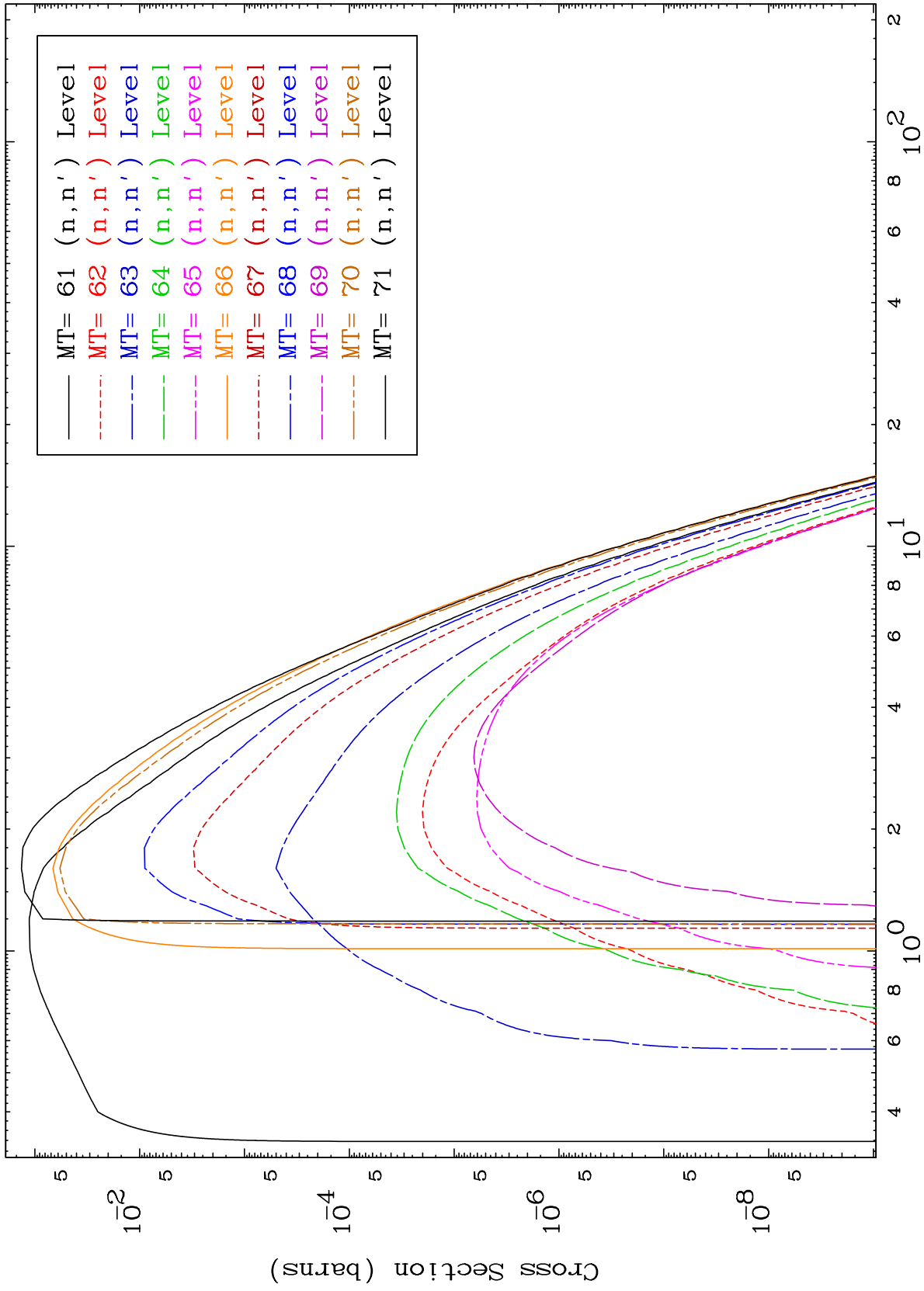


MAT 6493

(n,n') Level

65-Tb-148

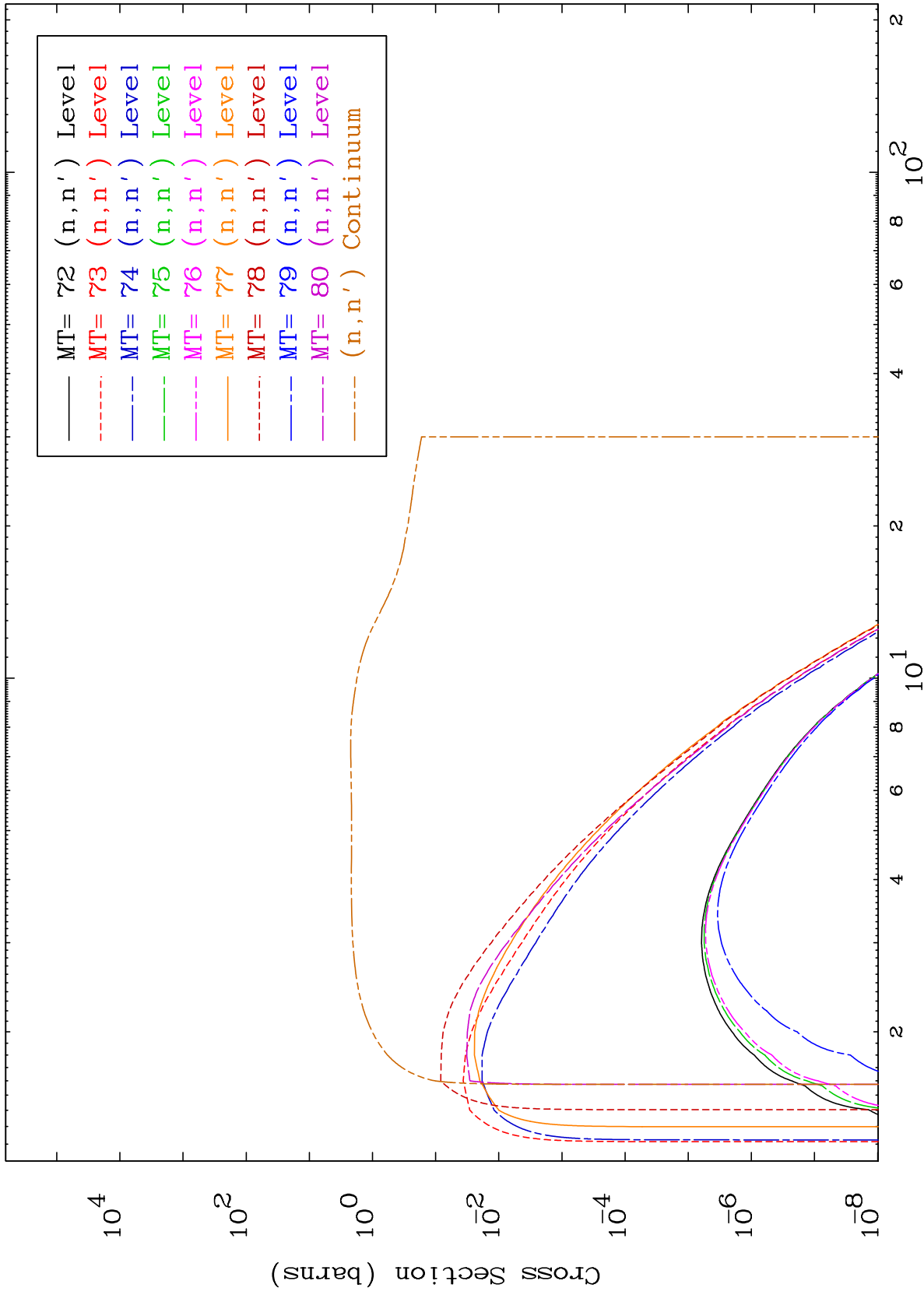
293 Kelvin Cross Sections



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Incident Energy (MeV)

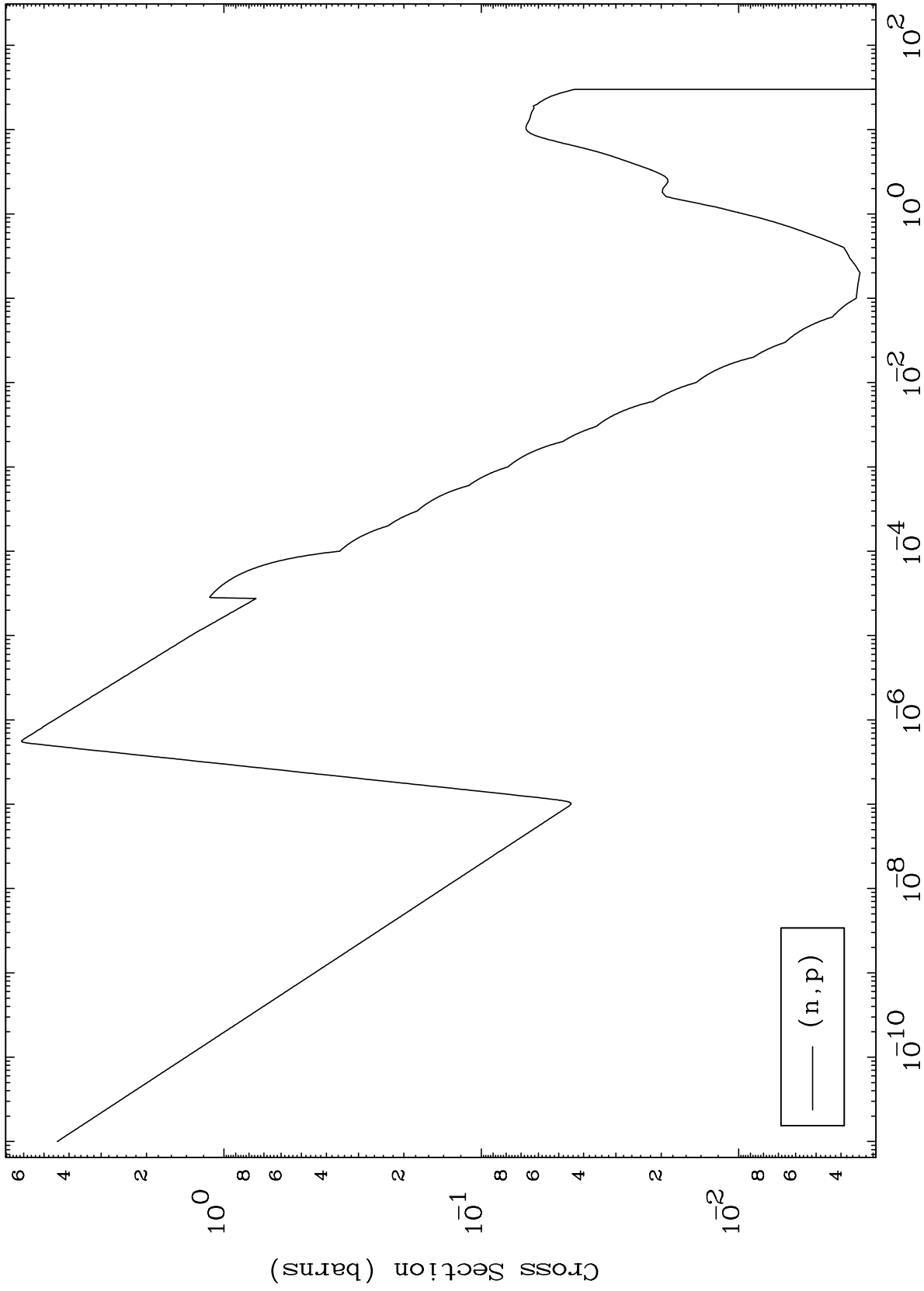
65-Tb-148



MAT 6493

(n,p) Levels
293 Kelvin Cross Sections

65-Tb-148



10

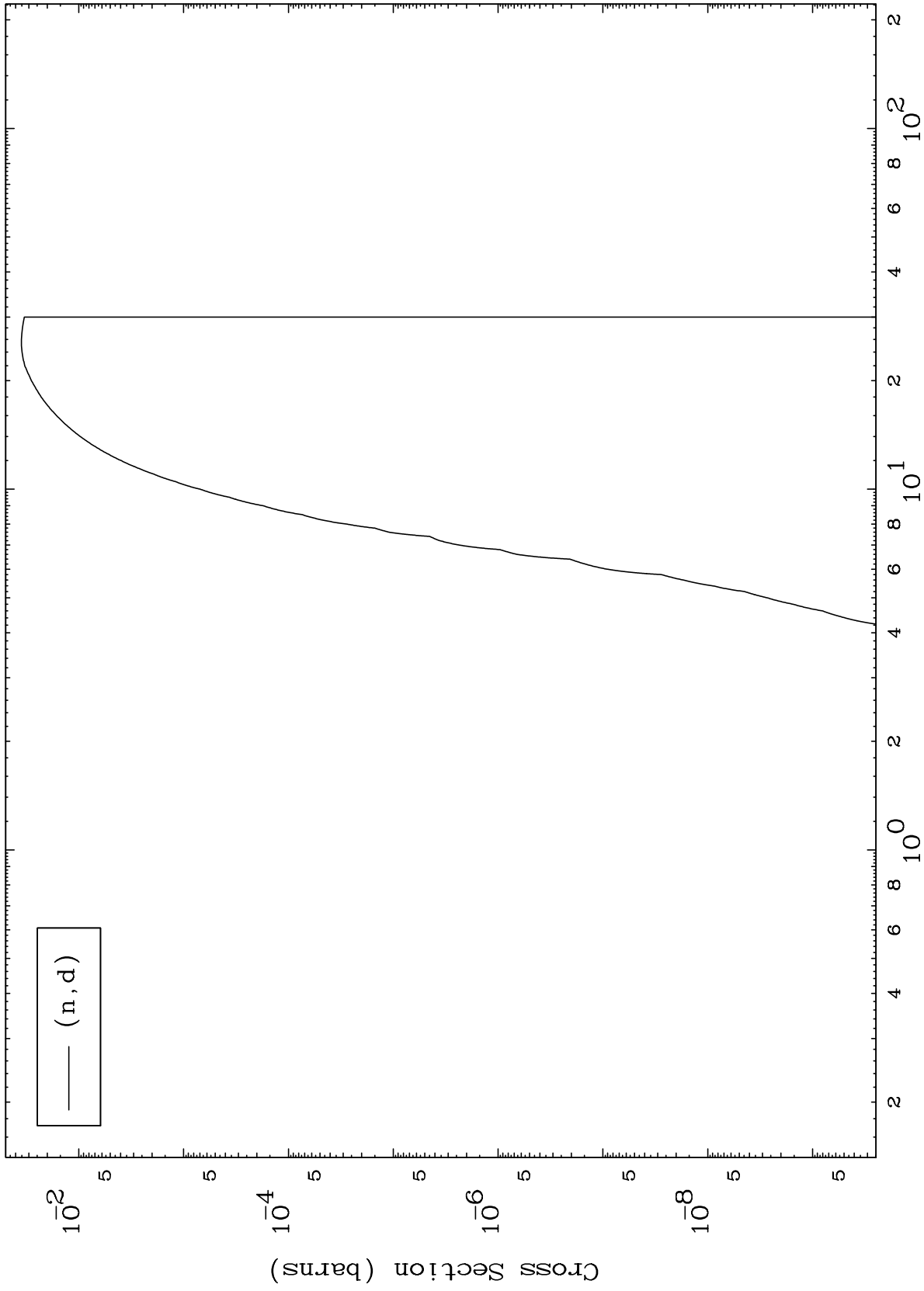
Incident Energy (MeV)

65-Tb-148

MAT 6493

(n,d) Levels
293 Kelvin Cross Sections

65-Tb-148



11

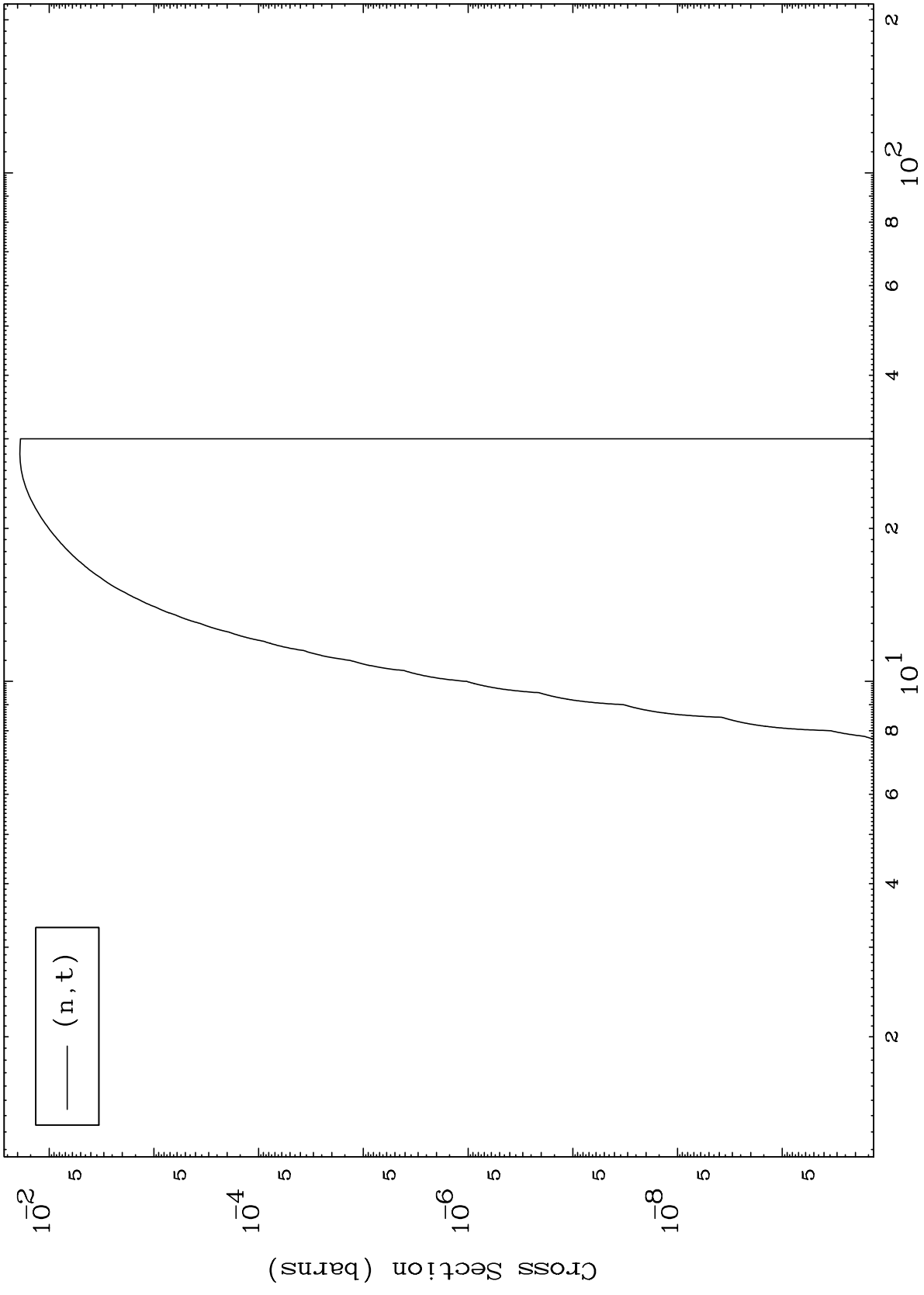
Incident Energy (MeV)

65-Tb-148

MAT 6493

(n,t) Levels
293 Kelvin Cross Sections

65-Tb-148



12

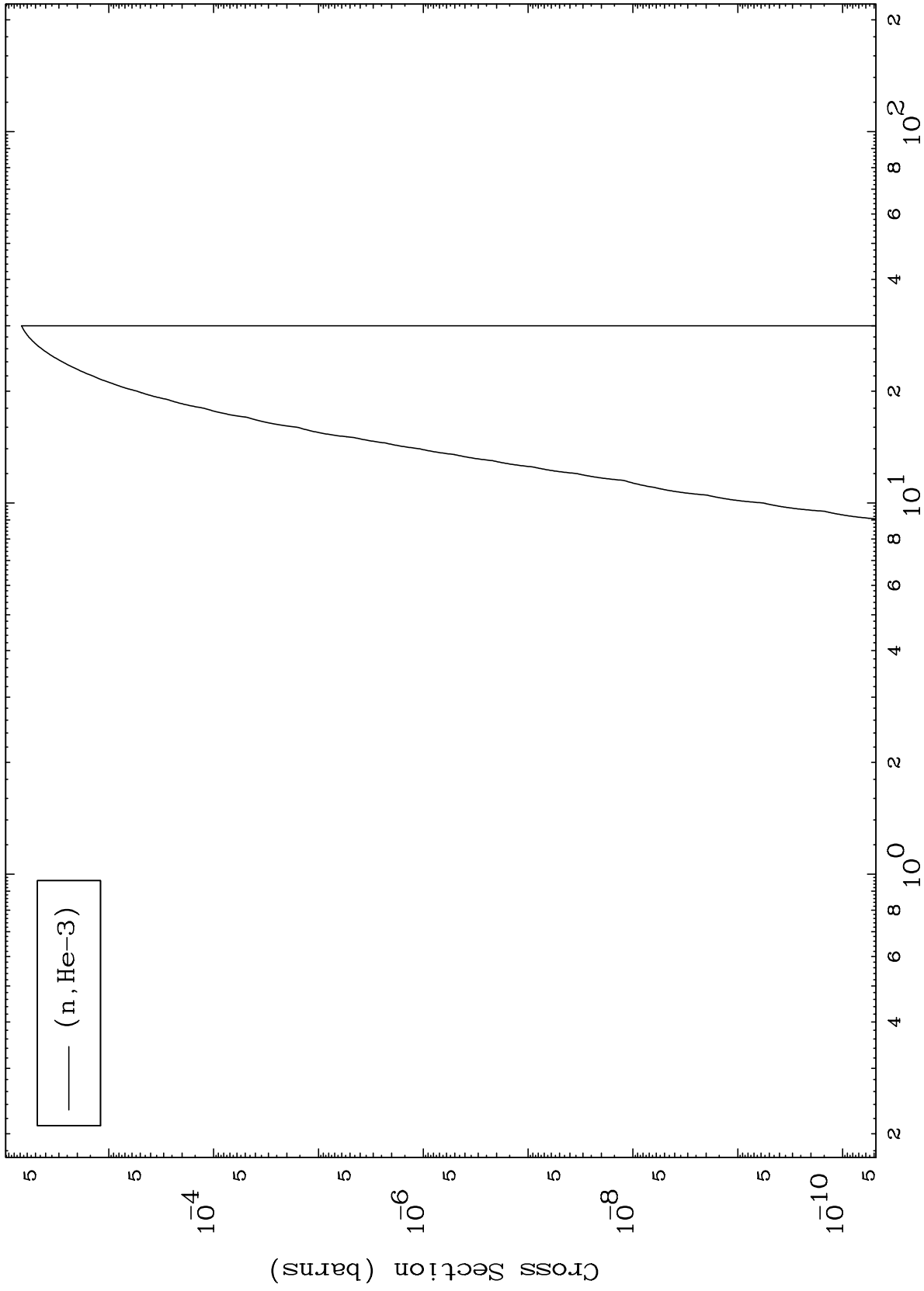
Incident Energy (MeV)

65-Tb-148

MAT 6493

(n,He3) Levels
293 Kelvin Cross Sections

65-Tb-148



13

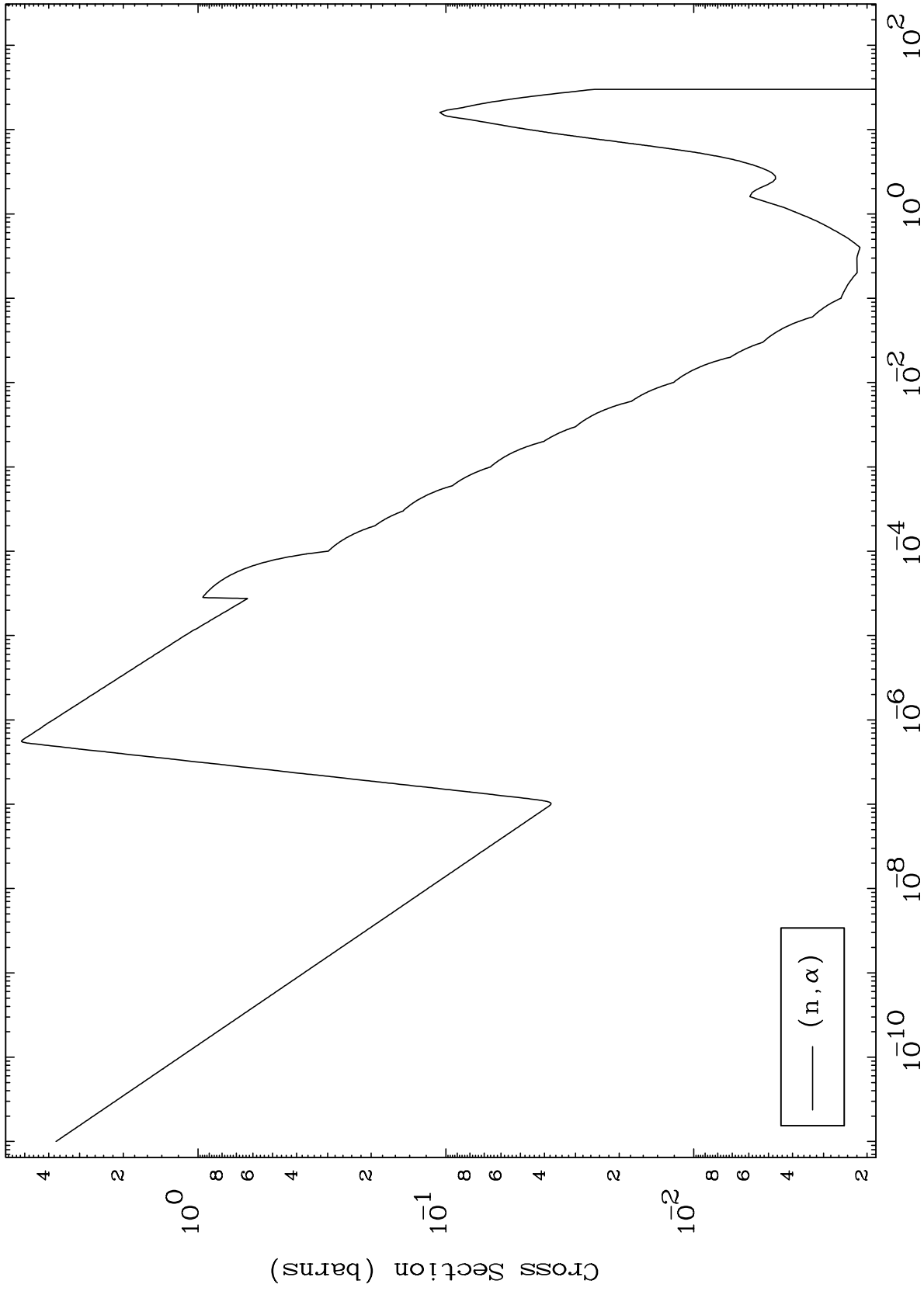
Incident Energy (MeV)

65-Tb-148

MAT 6493

(n, α) Levels
293 Kelvin Cross Sections

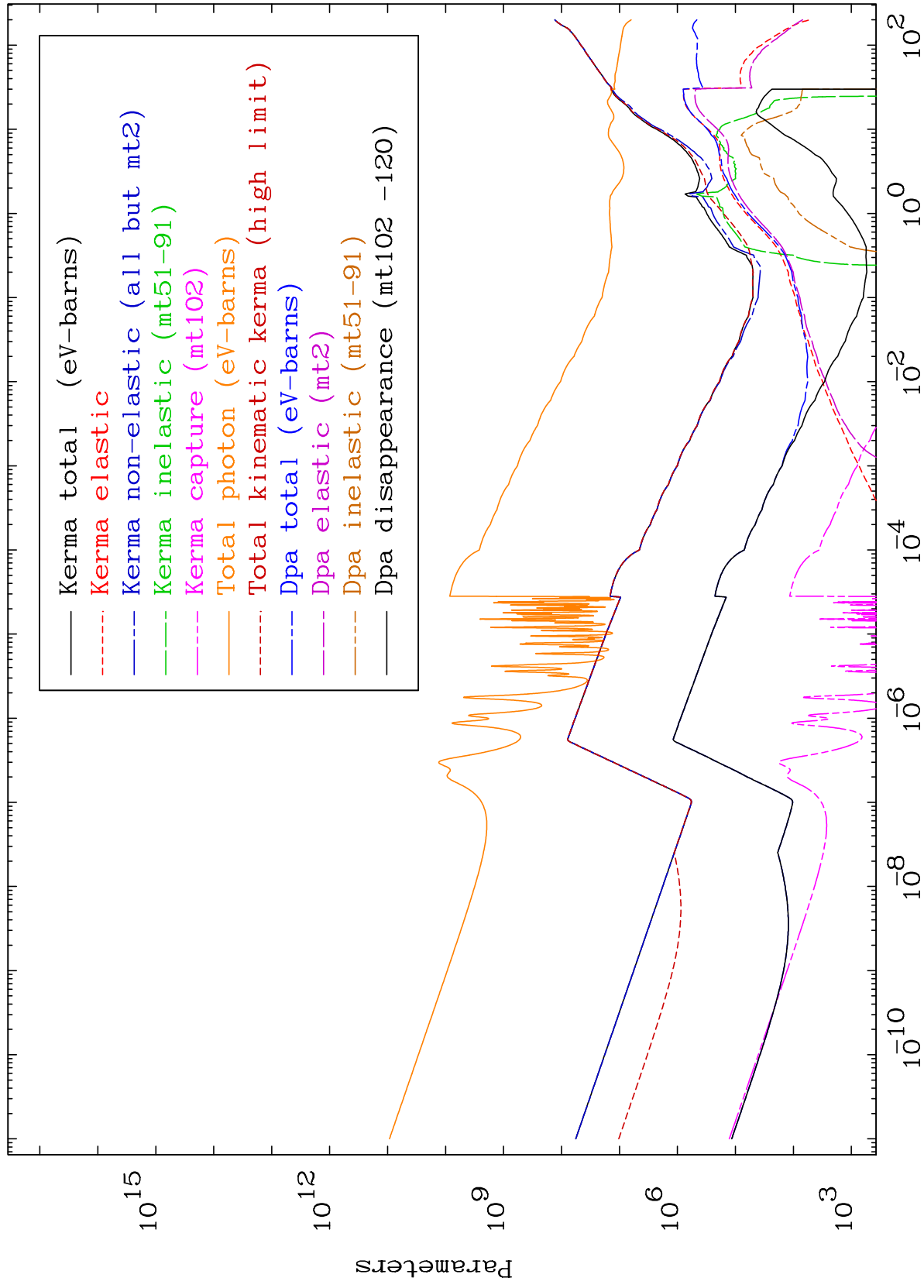
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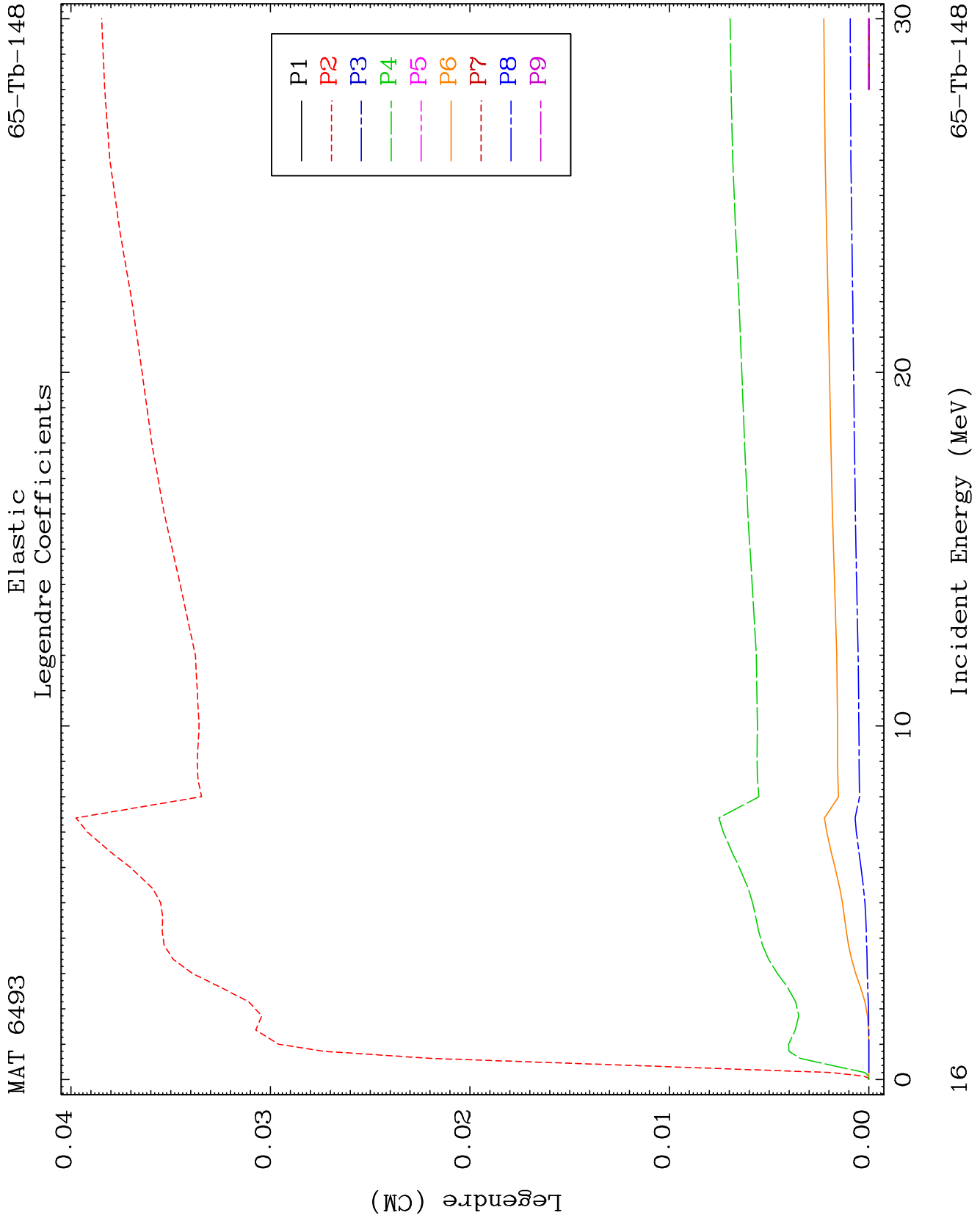


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Incident Energy (MeV)

65-Tb-148

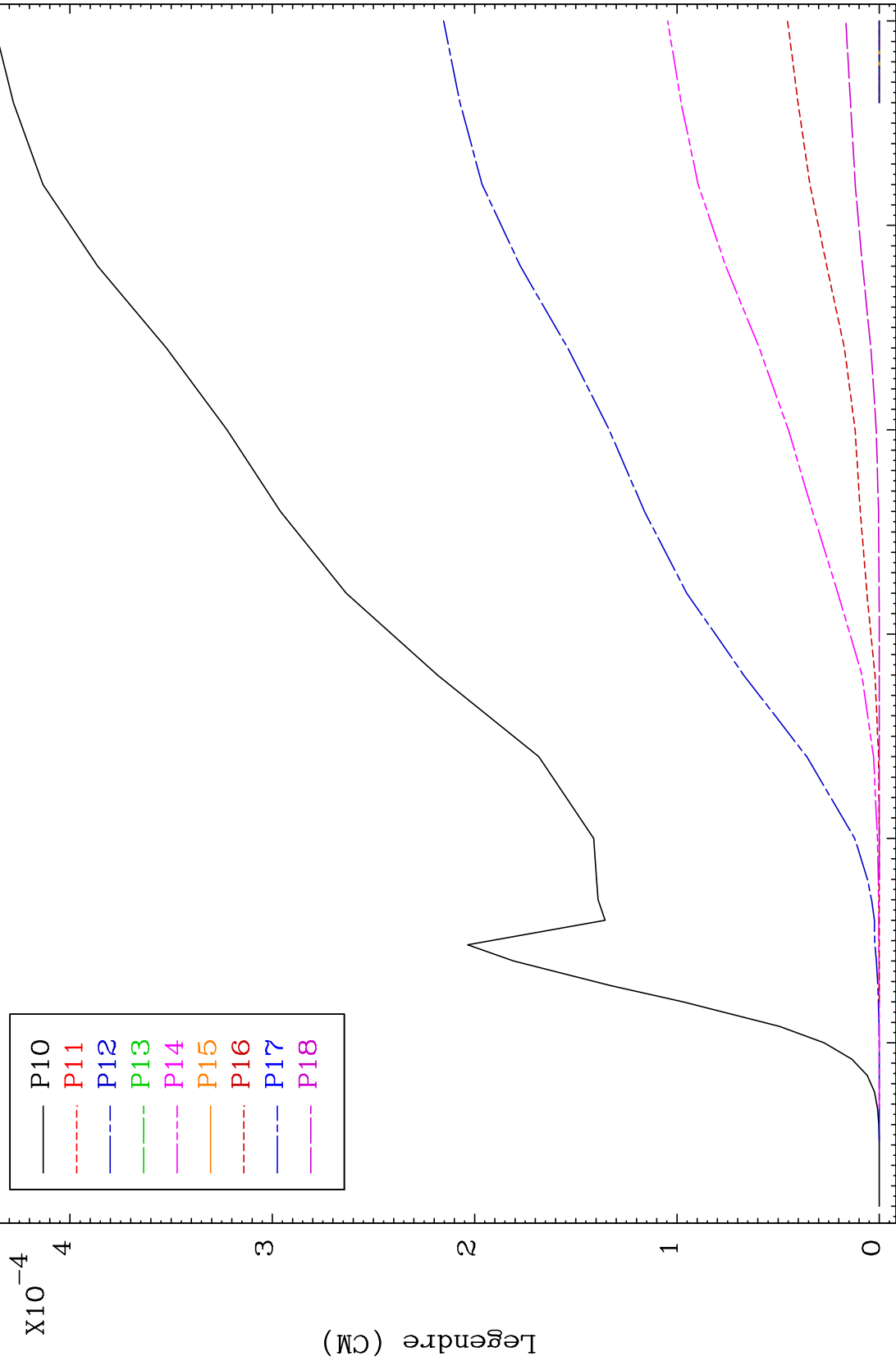
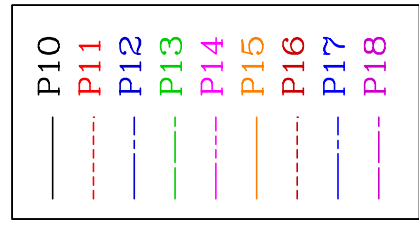




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Elastic Legendre Coefficients

65-Tb-148



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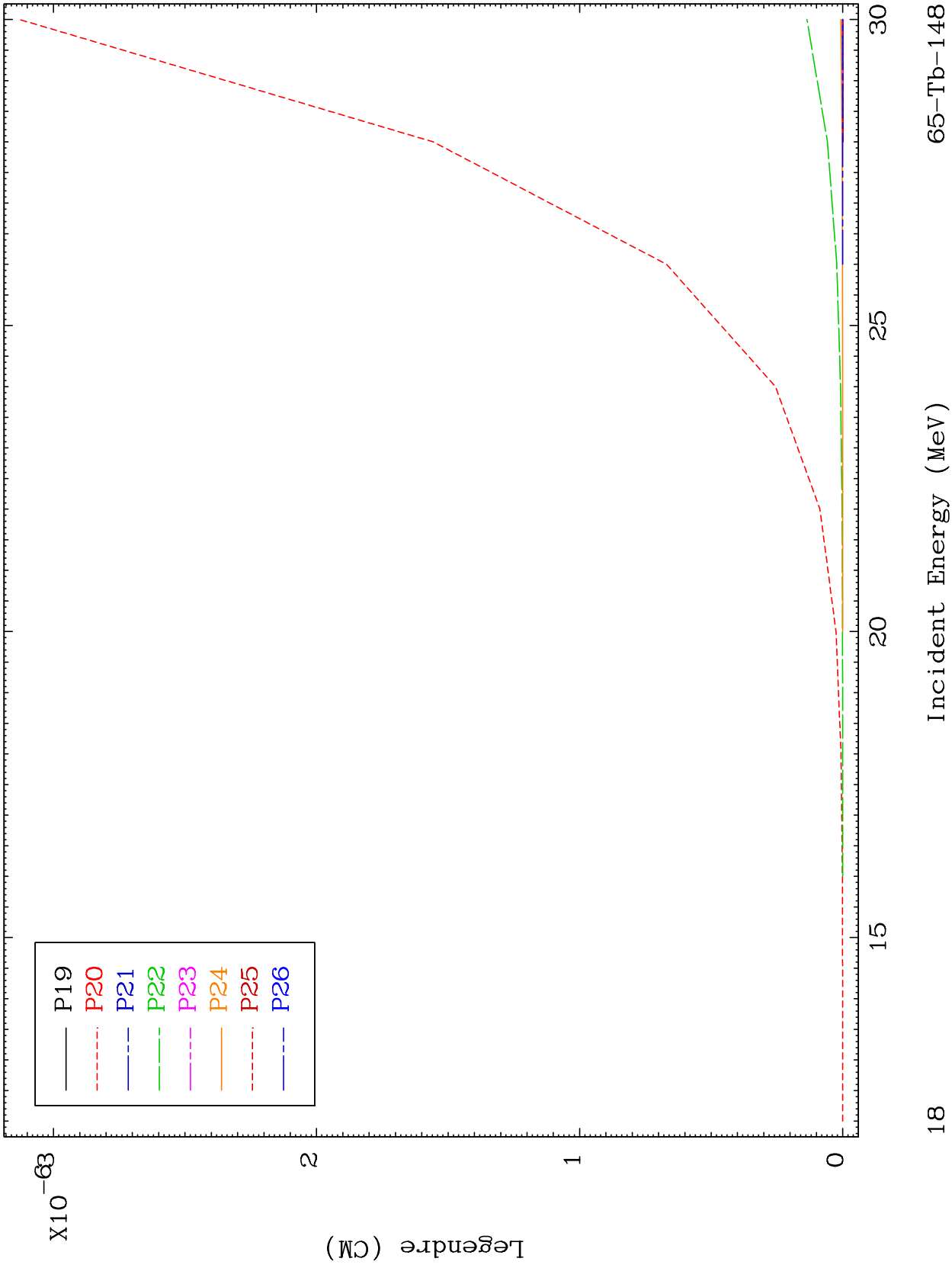
Incident Energy (MeV)

65-Tb-148

MAT 6493

Elastic Legendre Coefficients

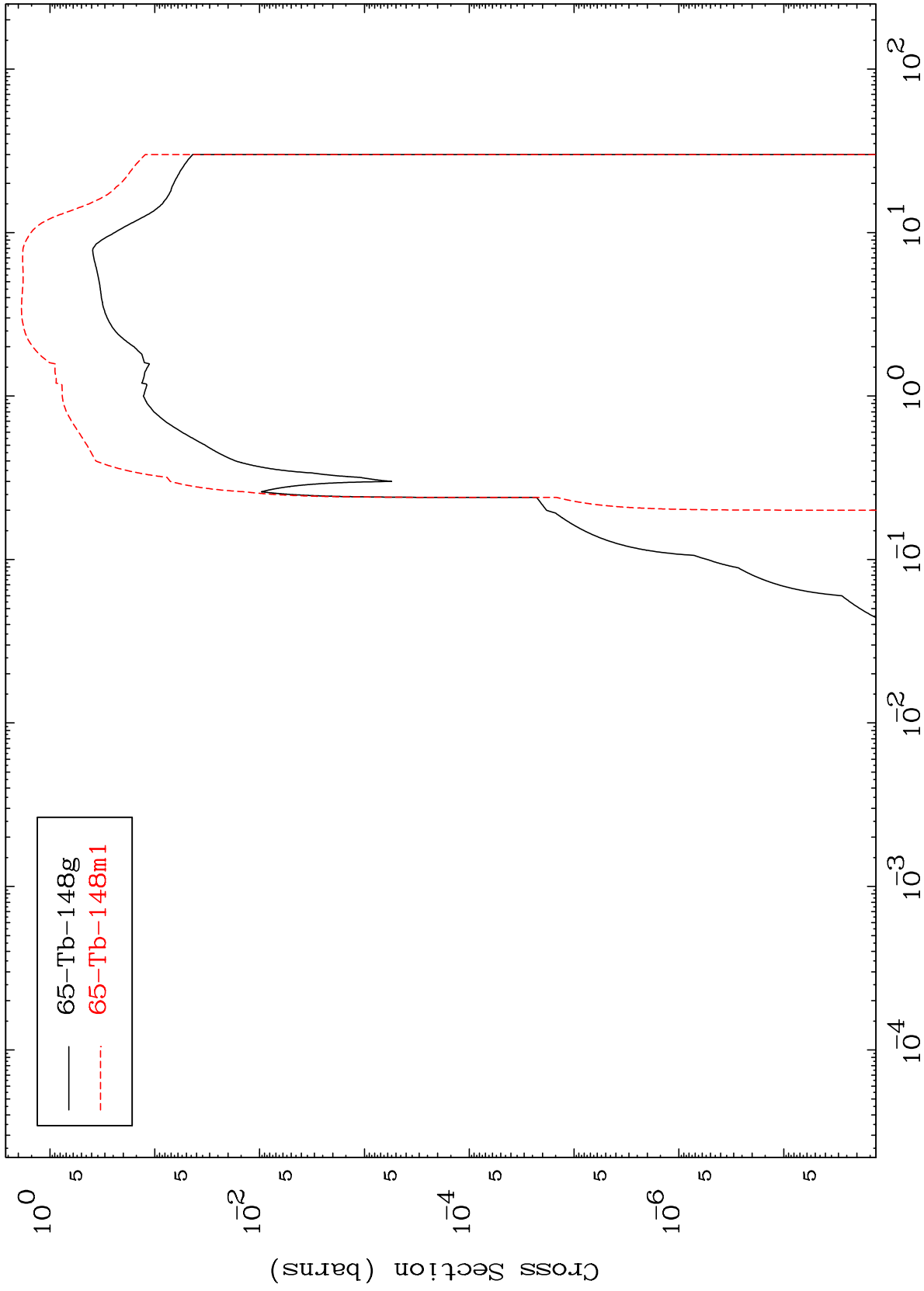
65-Tb-148



MAT 6493

65-Tb-148

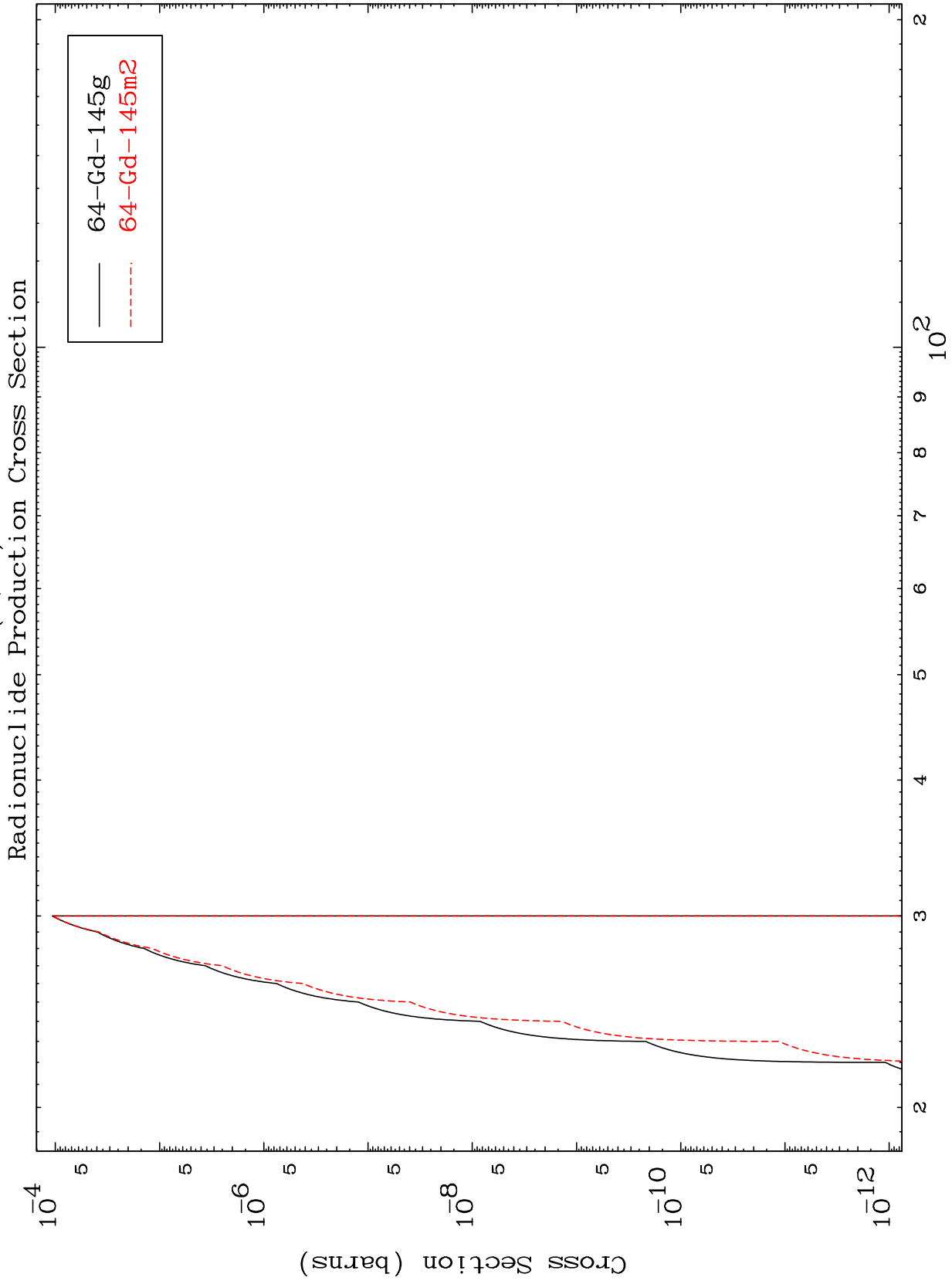
Inelastic
Radionuclide Production Cross Section



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(n,2n) d

65-Tb-148



20

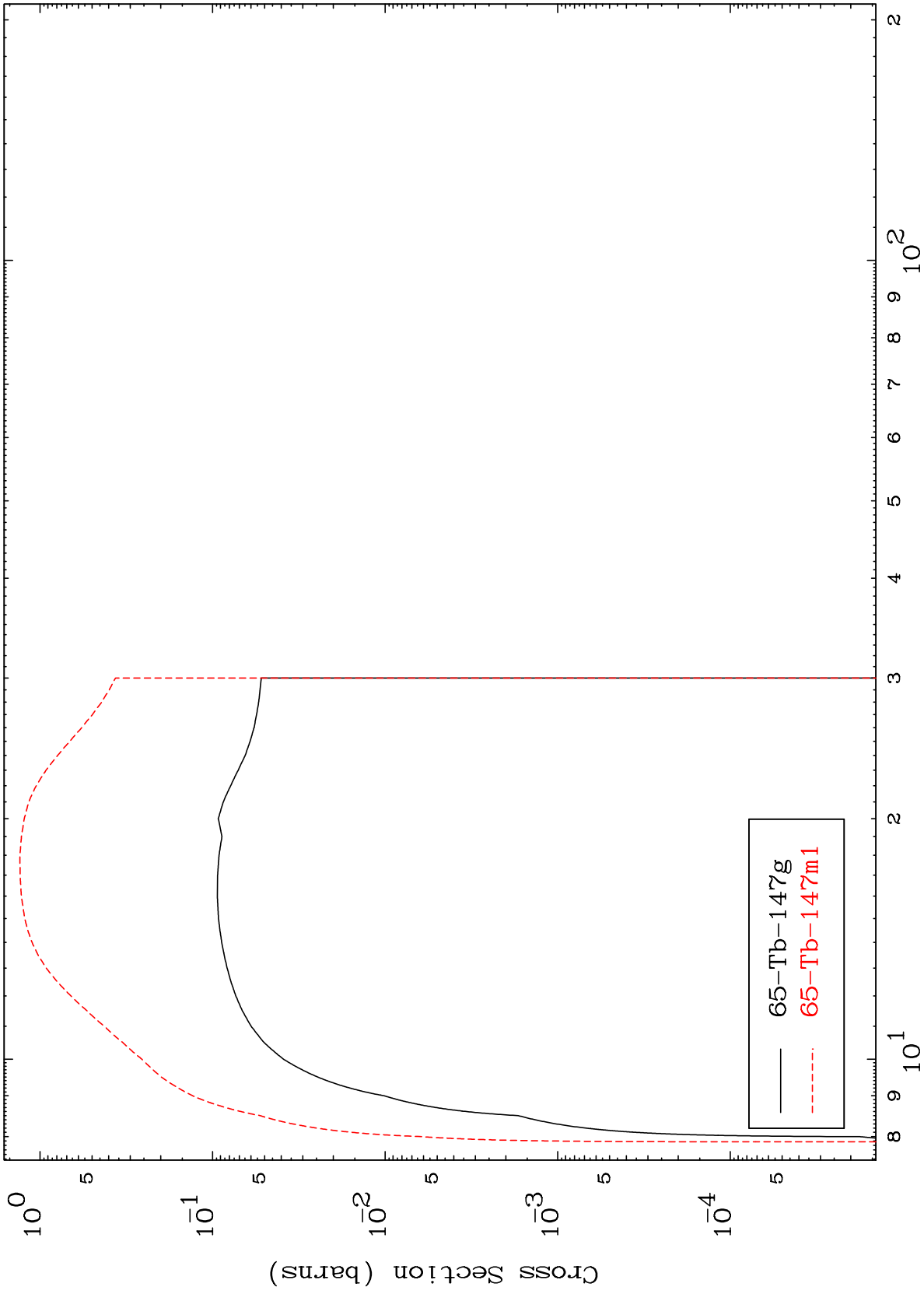
Incident Energy (MeV)

65-Tb-148

MAT 6493

65-Tb-148

Radionuclide Production Cross Section
(n,2n)



21

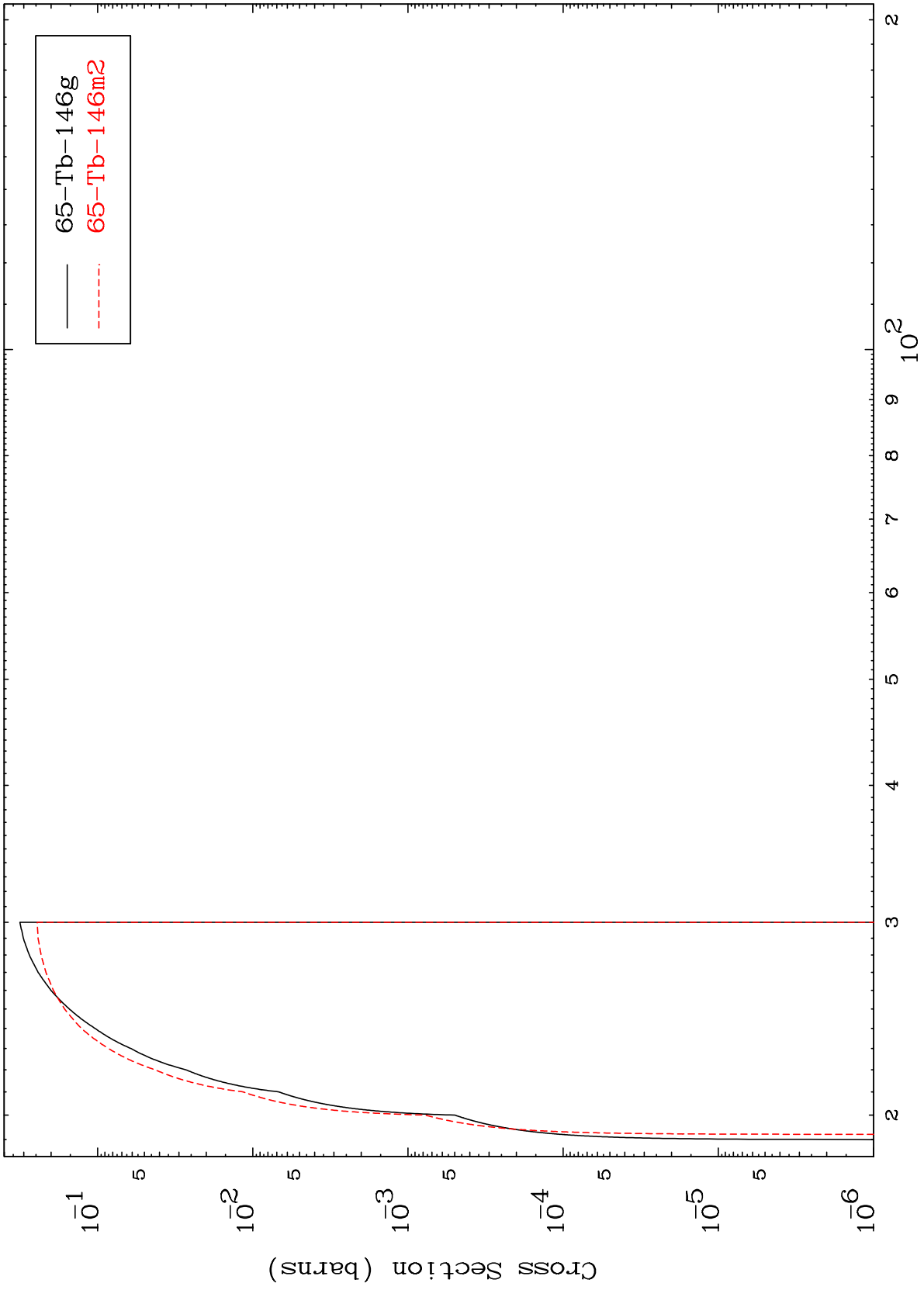
Incident Energy (MeV)

65-Tb-148

MAT 6493

65-Tb-148

(n,3n)
Radionuclide Production Cross Section



22

Incident Energy (MeV)

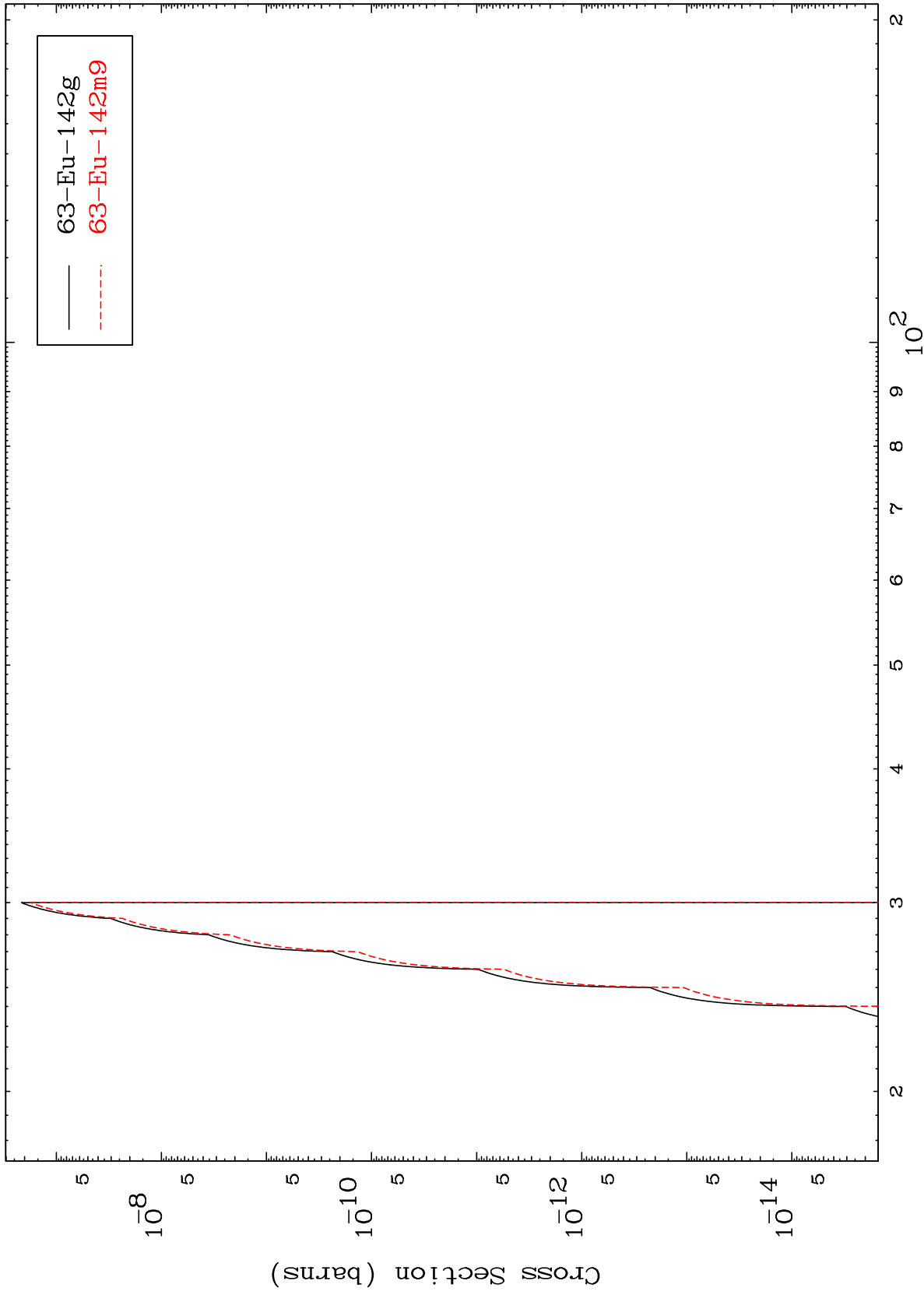
65-Tb-148

MAT 6493

(n,3n) α

65-Tb-148

Radionuclide Production Cross Section



23

Incident Energy (MeV)

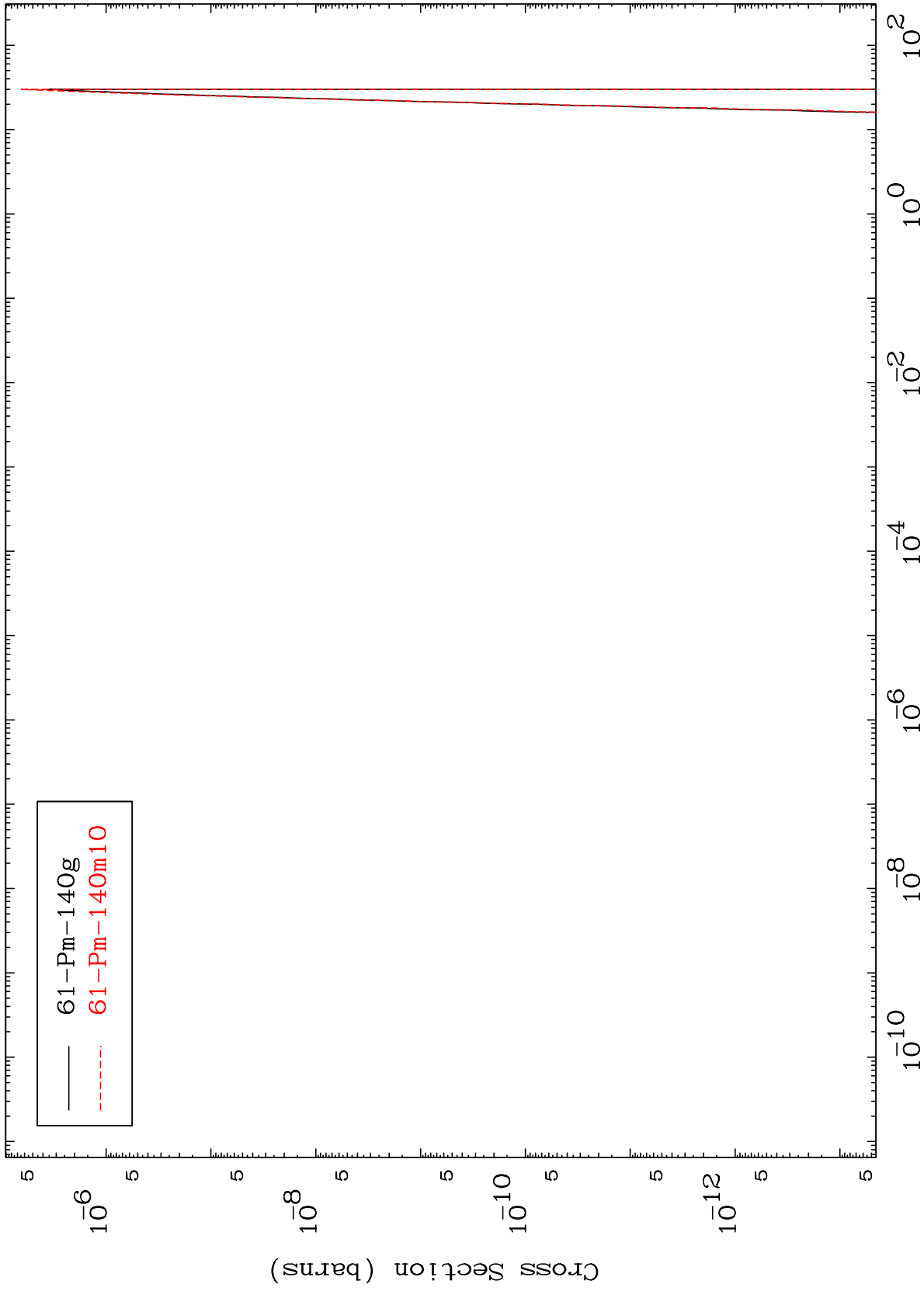
65-Tb-148

MAT 6493

(n,n') 2 α

65-Tb-148

Radionuclide Production Cross Section



24

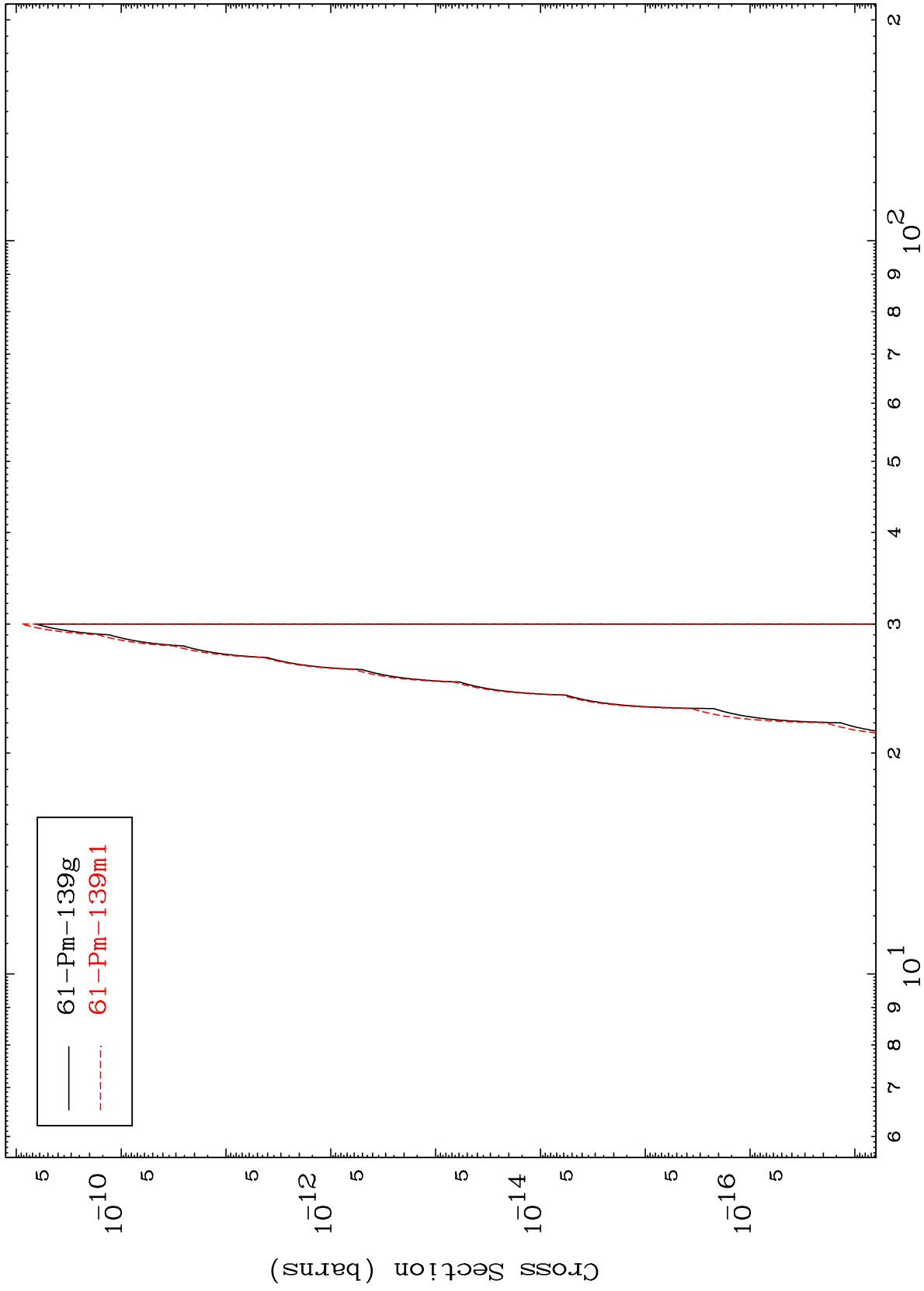
Incident Energy (MeV)

65-Tb-148

MAT 6493

65-Tb-148

(n,2n) 2 α
Radionuclide Production Cross Section



25

Incident Energy (MeV)

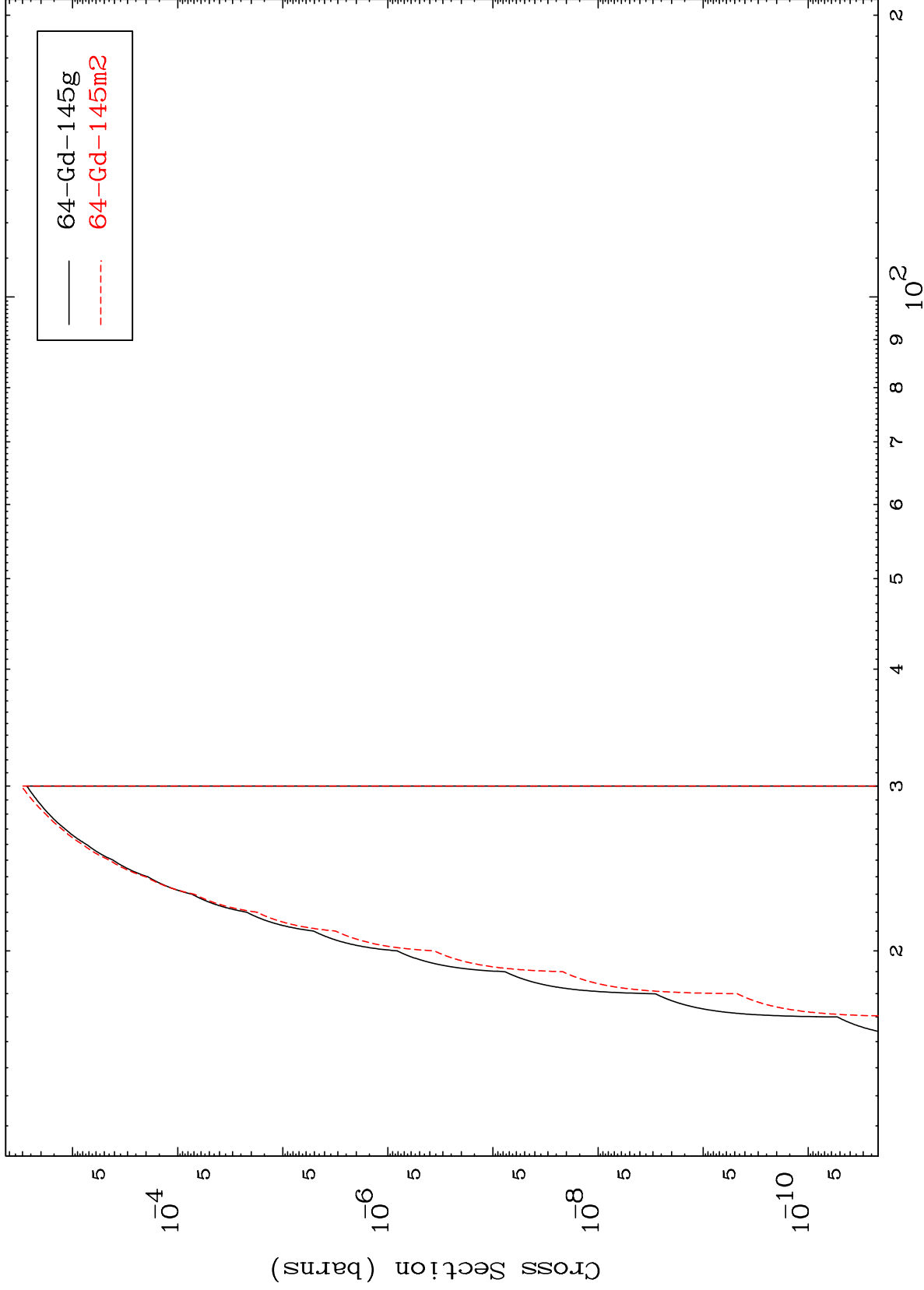
65-Tb-148

MAT 6493

(n,n') t

65-Tb-148

Radionuclide Production Cross Section



26

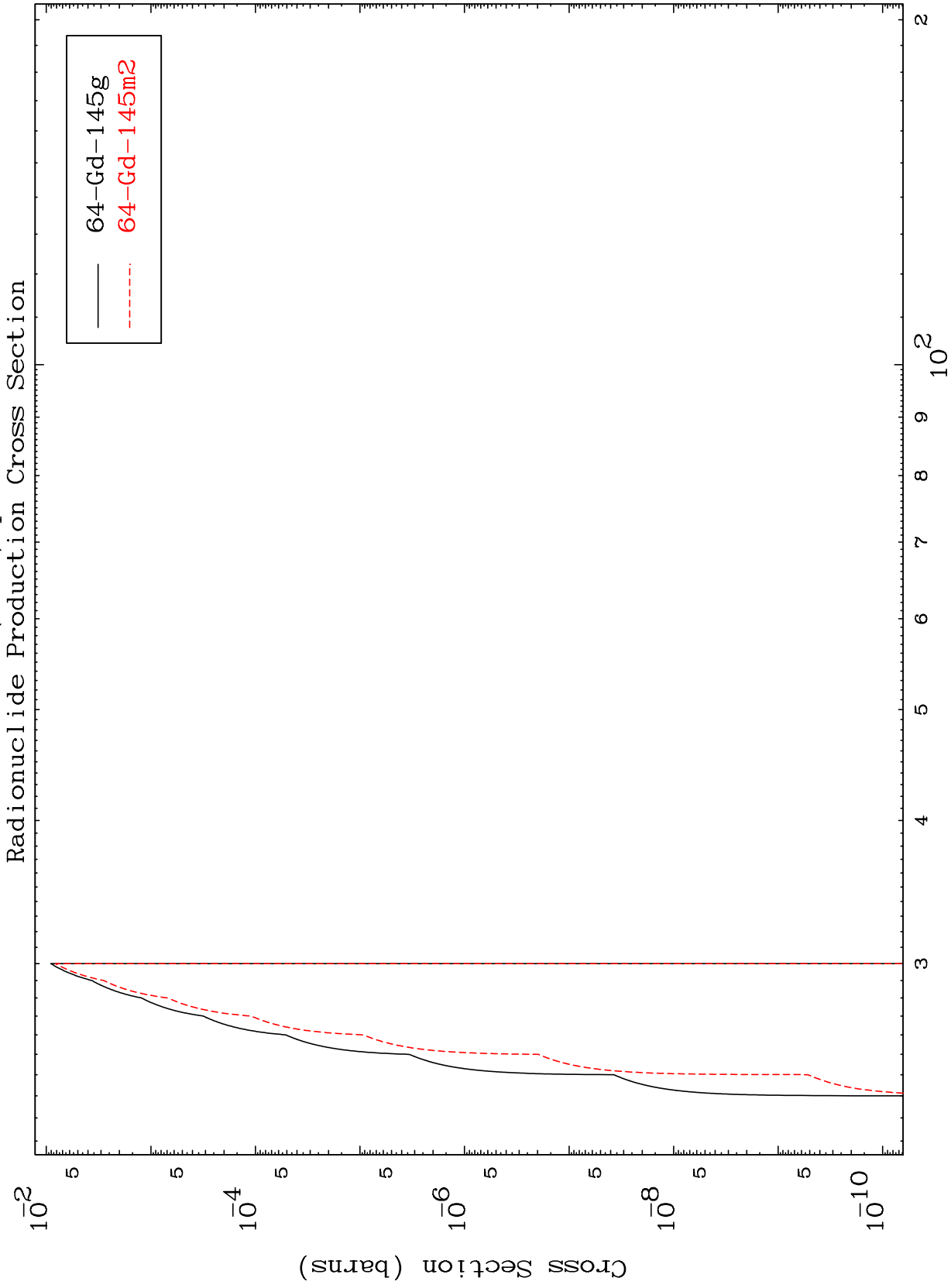
Incident Energy (MeV)

65-Tb-148

MAT 6493

(n,3n) p

65-Tb-148



27

Incident Energy (MeV)

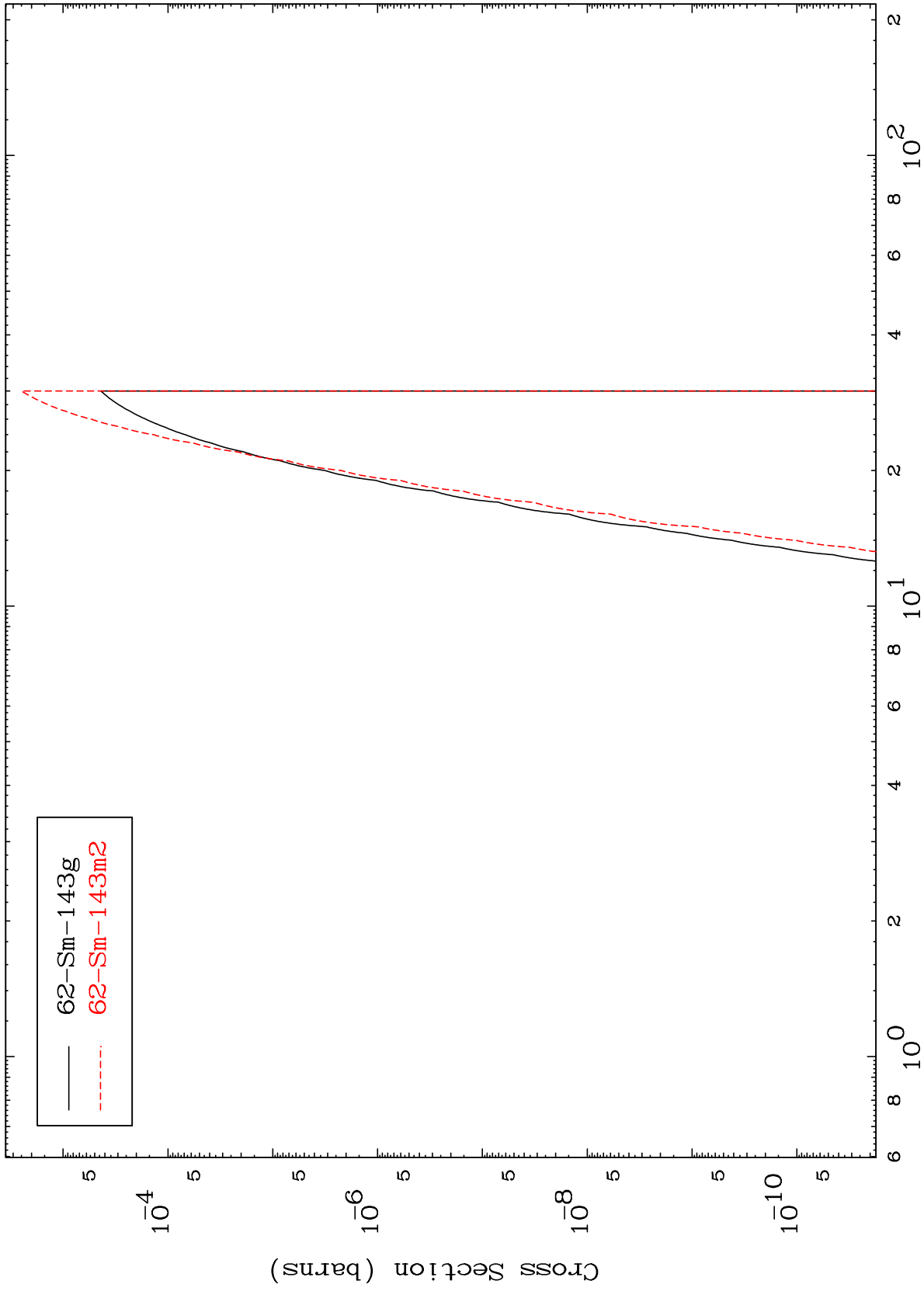
65-Tb-148

MAT 6493

(n,n') p α

65-Tb-148

Radionuclide Production Cross Section

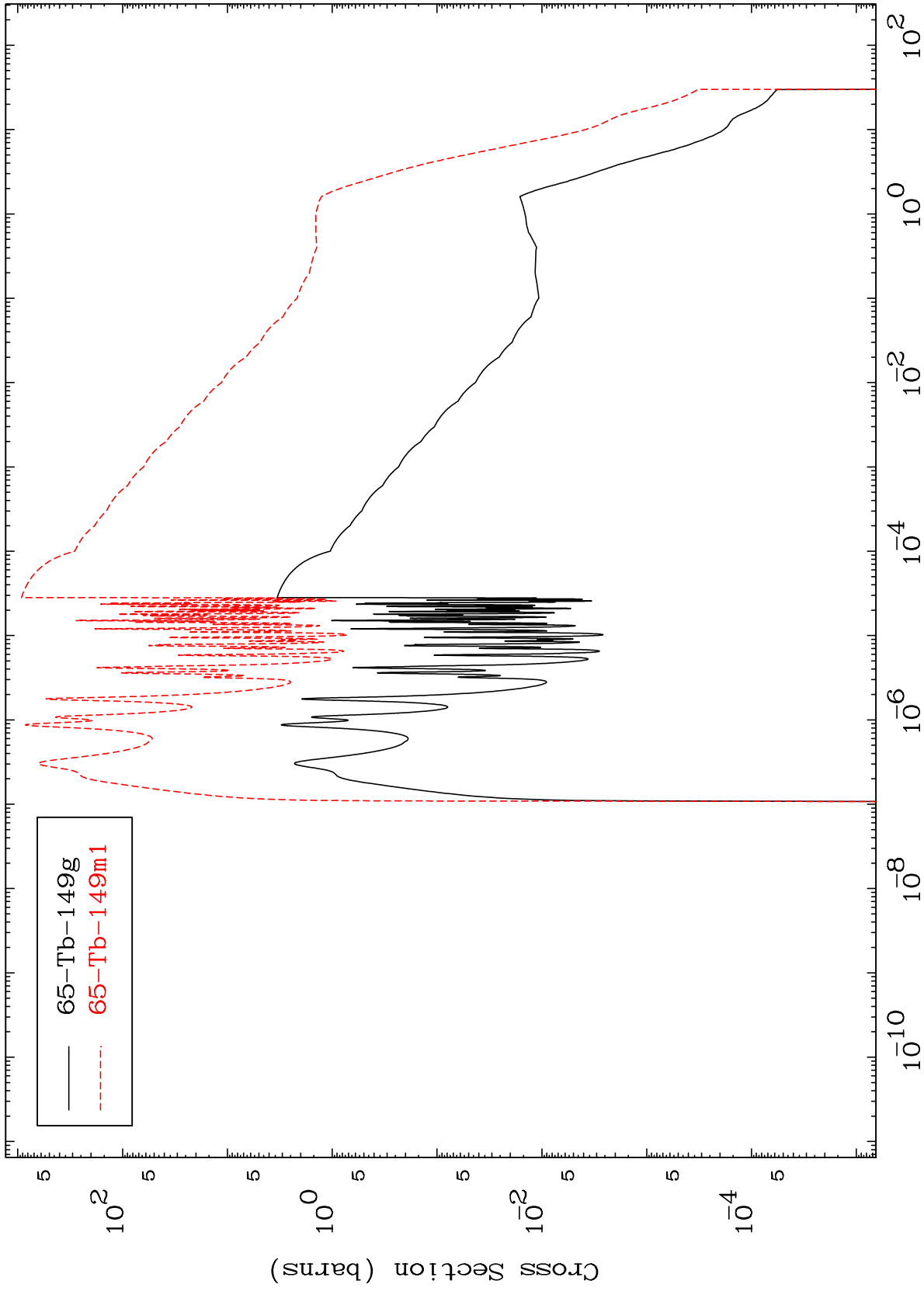


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65-Tb-148

Radionuclide Production Cross Section



29

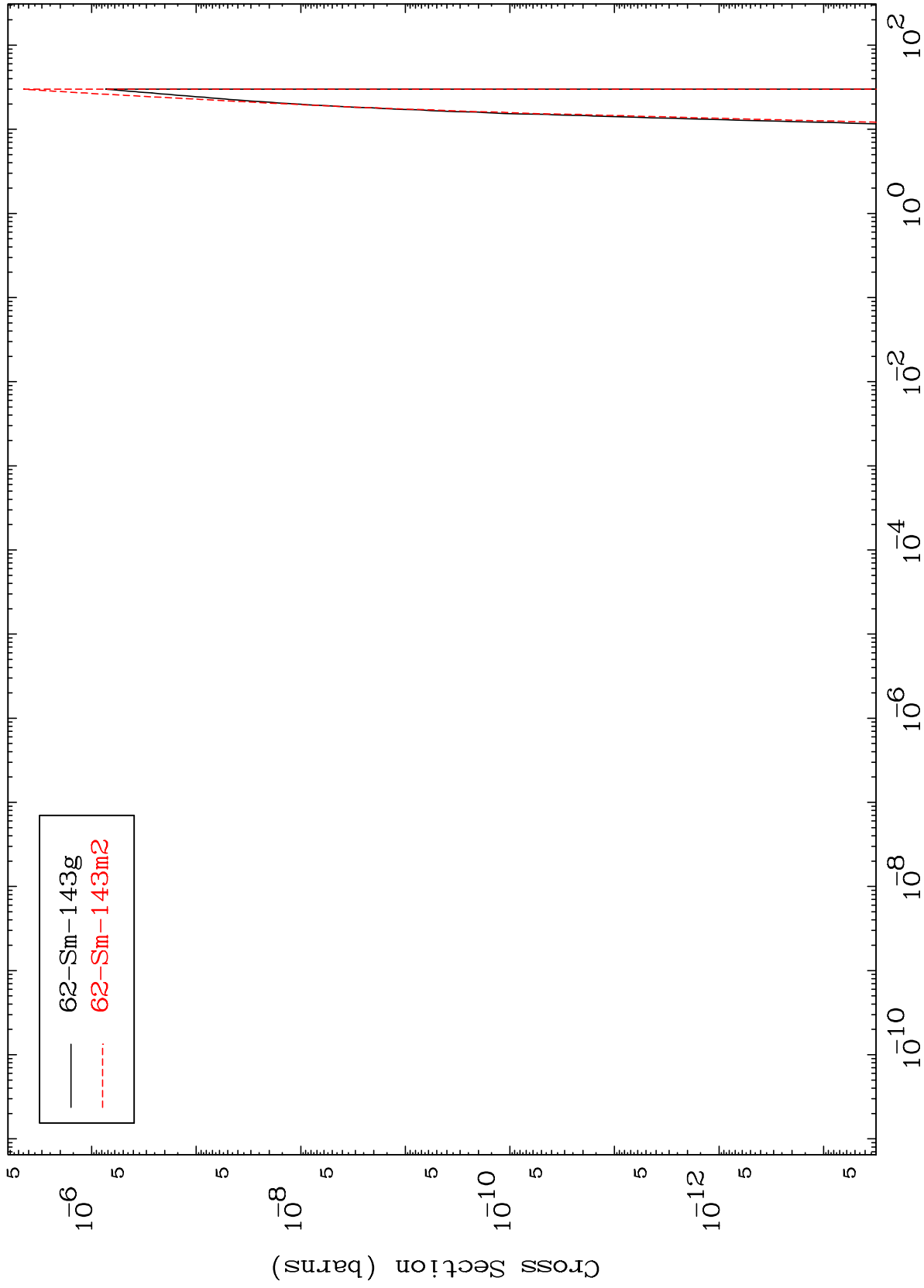
65-Tb-148

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(n,d) α

65-Tb-148

Radionuclide Production Cross Section



30

Incident Energy (MeV)

65-Tb-148