

Program EVALPLOT
(Version 2017-1)

by

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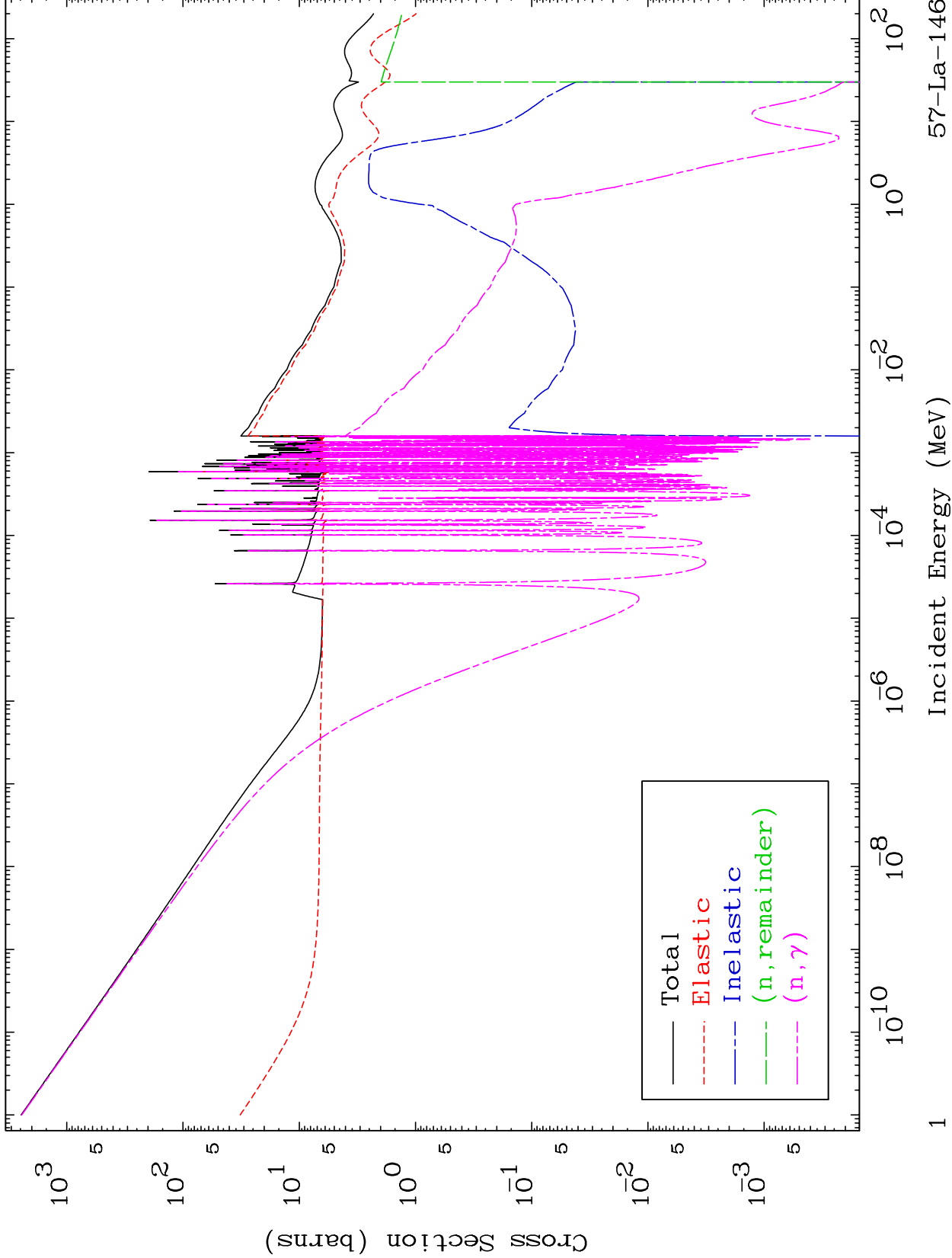
Press Mouse Button to Start

MAT 5750

Major

293 Kelvin Cross Sections

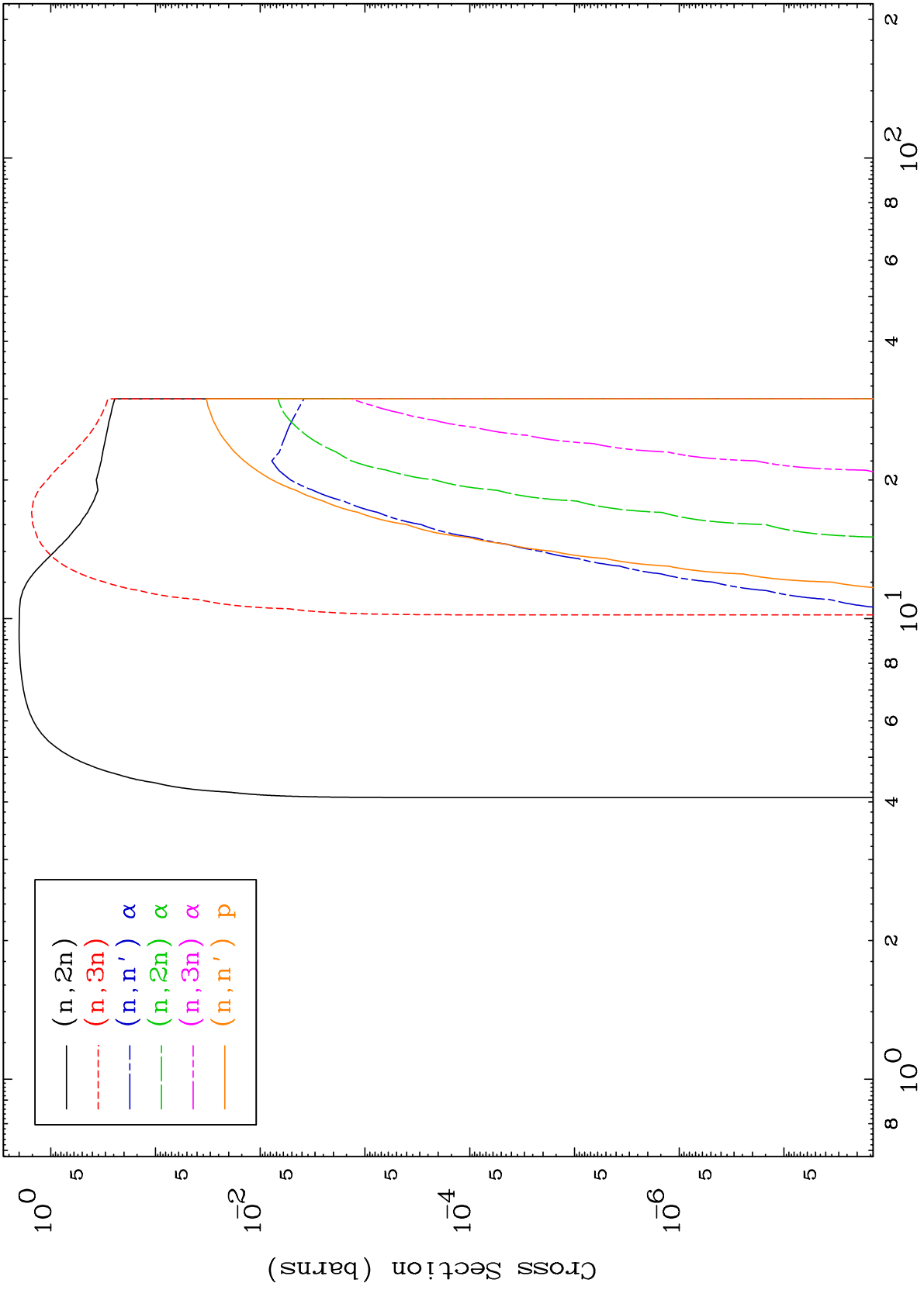
57-La-146



MAT 5750

Neutron Production
293 Kelvin Cross Sections

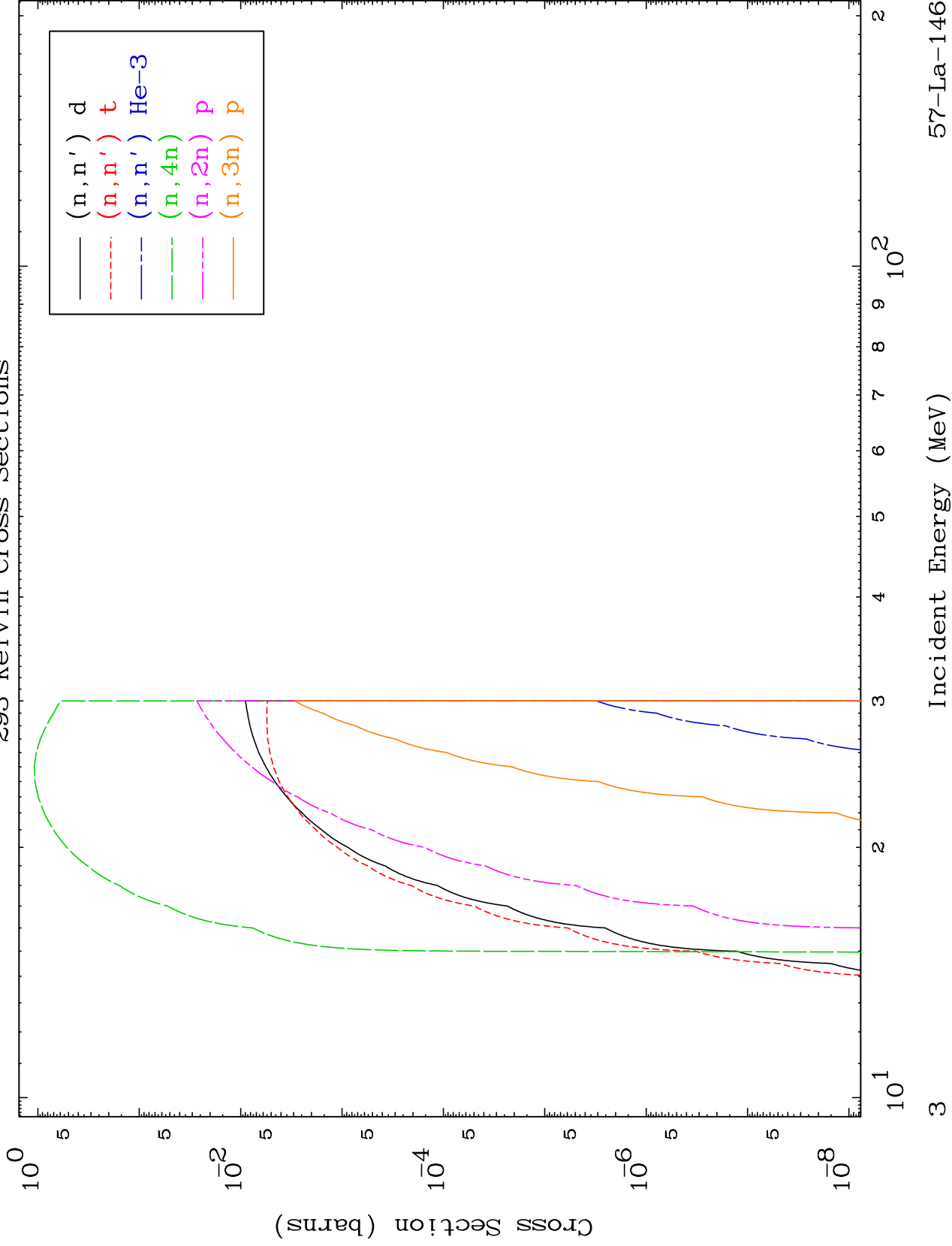
57-La-146



2

Incident Energy (MeV)

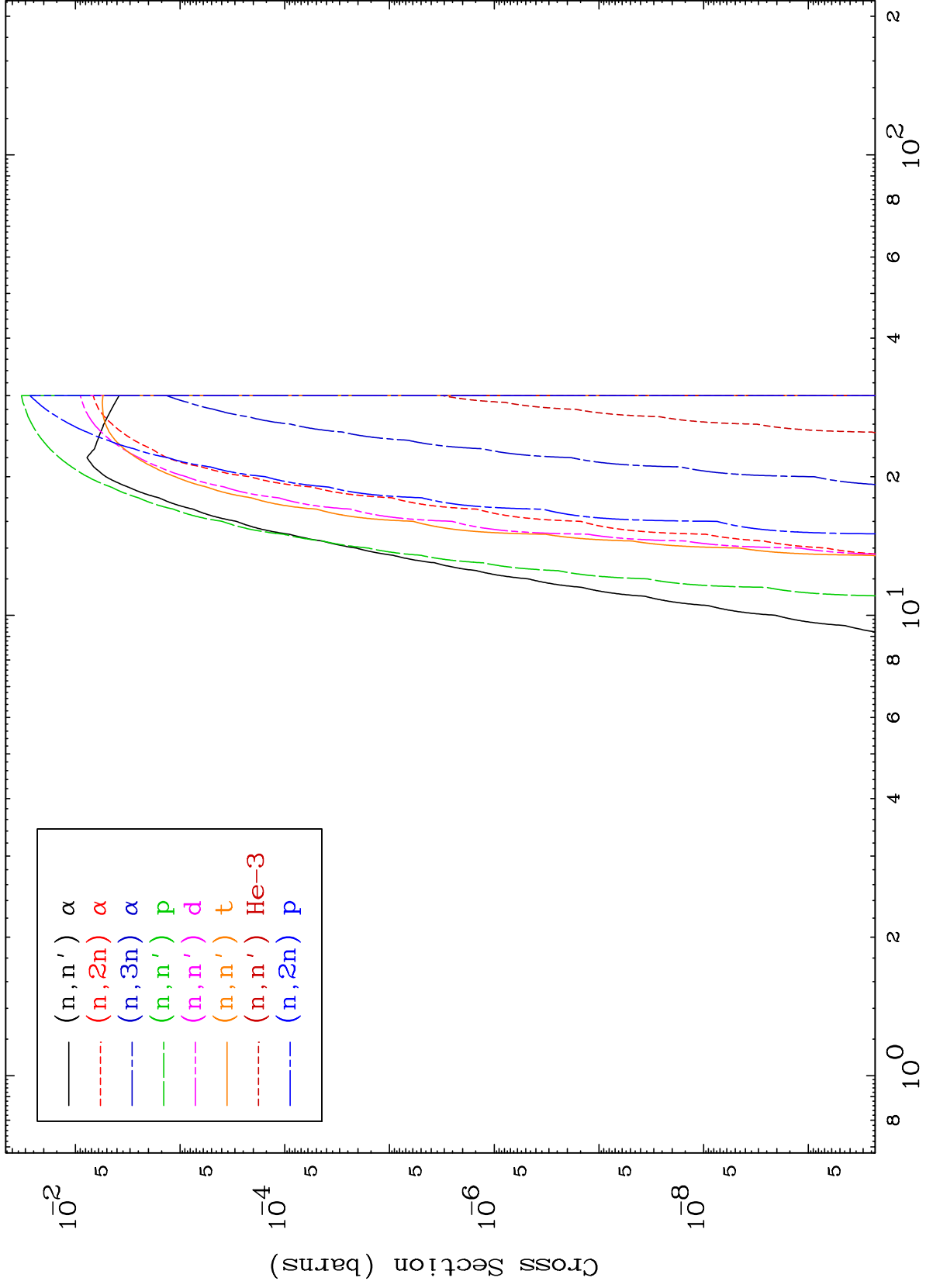
57-La-146



MAT 5750

Charged Particle
293 Kelvin Cross Sections

57-La-146



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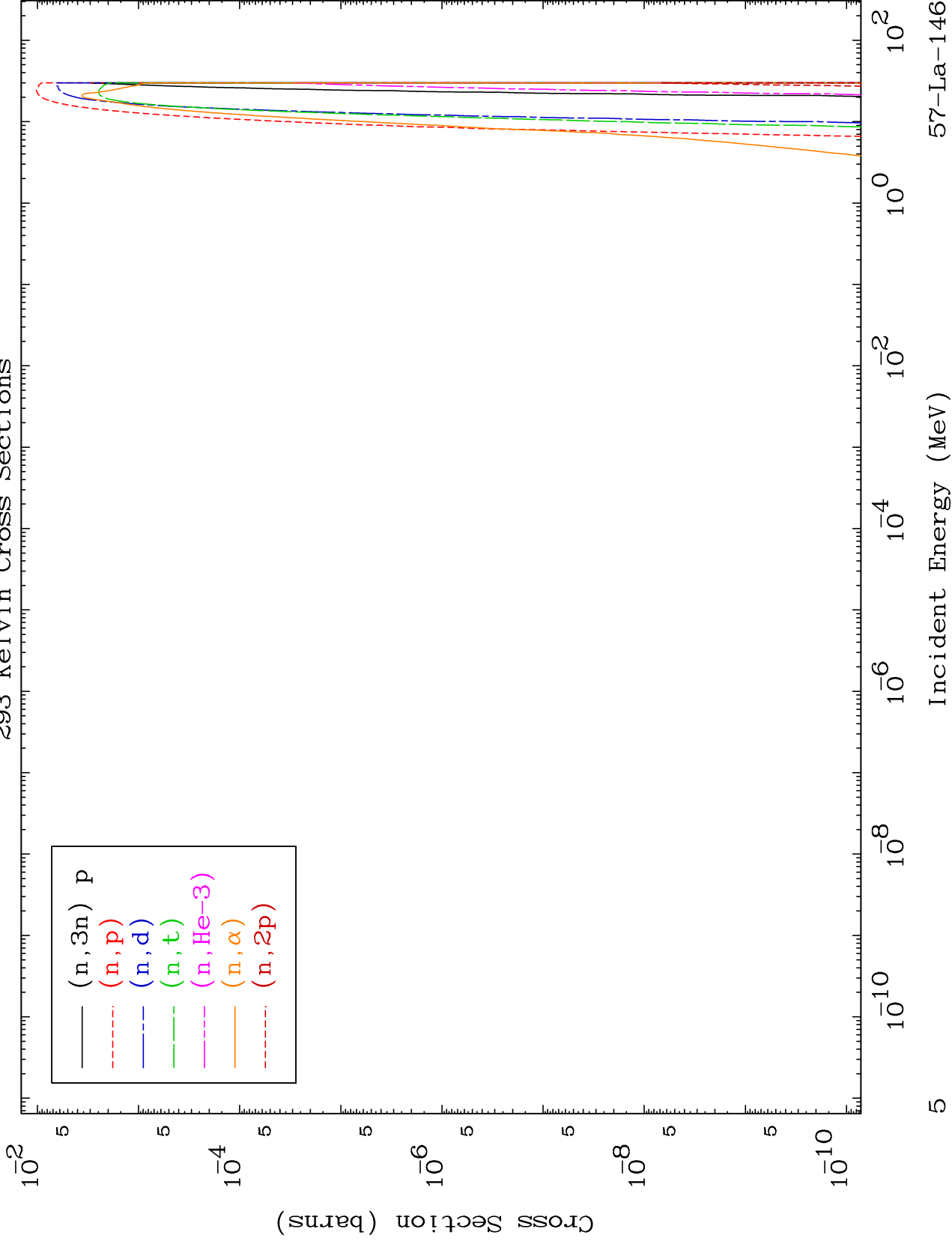
Incident Energy (MeV)

57-La-146

MAT 5750

Charged Particle
293 Kelvin Cross Sections

57-La-146

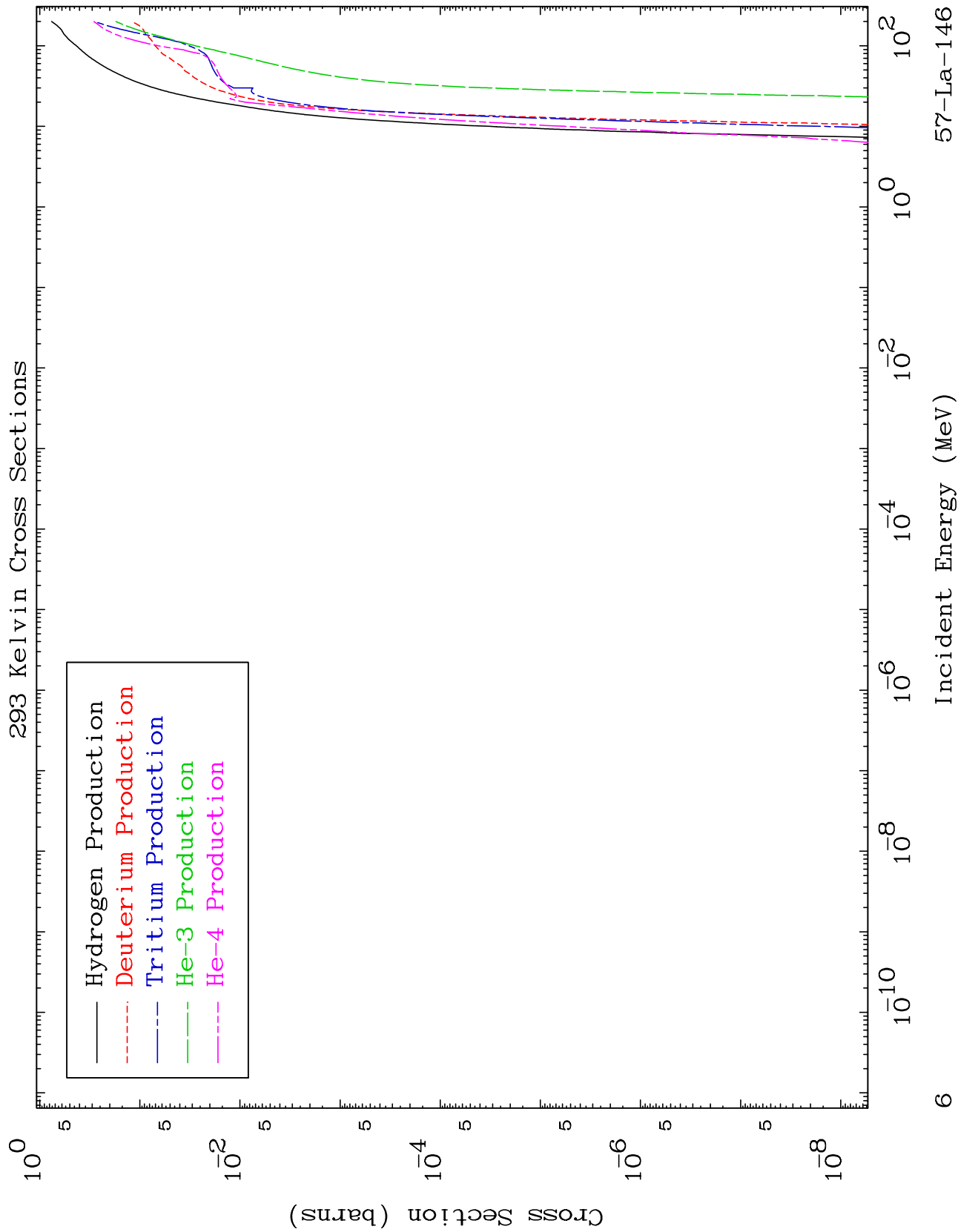


5

MAT 5750

Particle Production
293 Kelvin Cross Sections

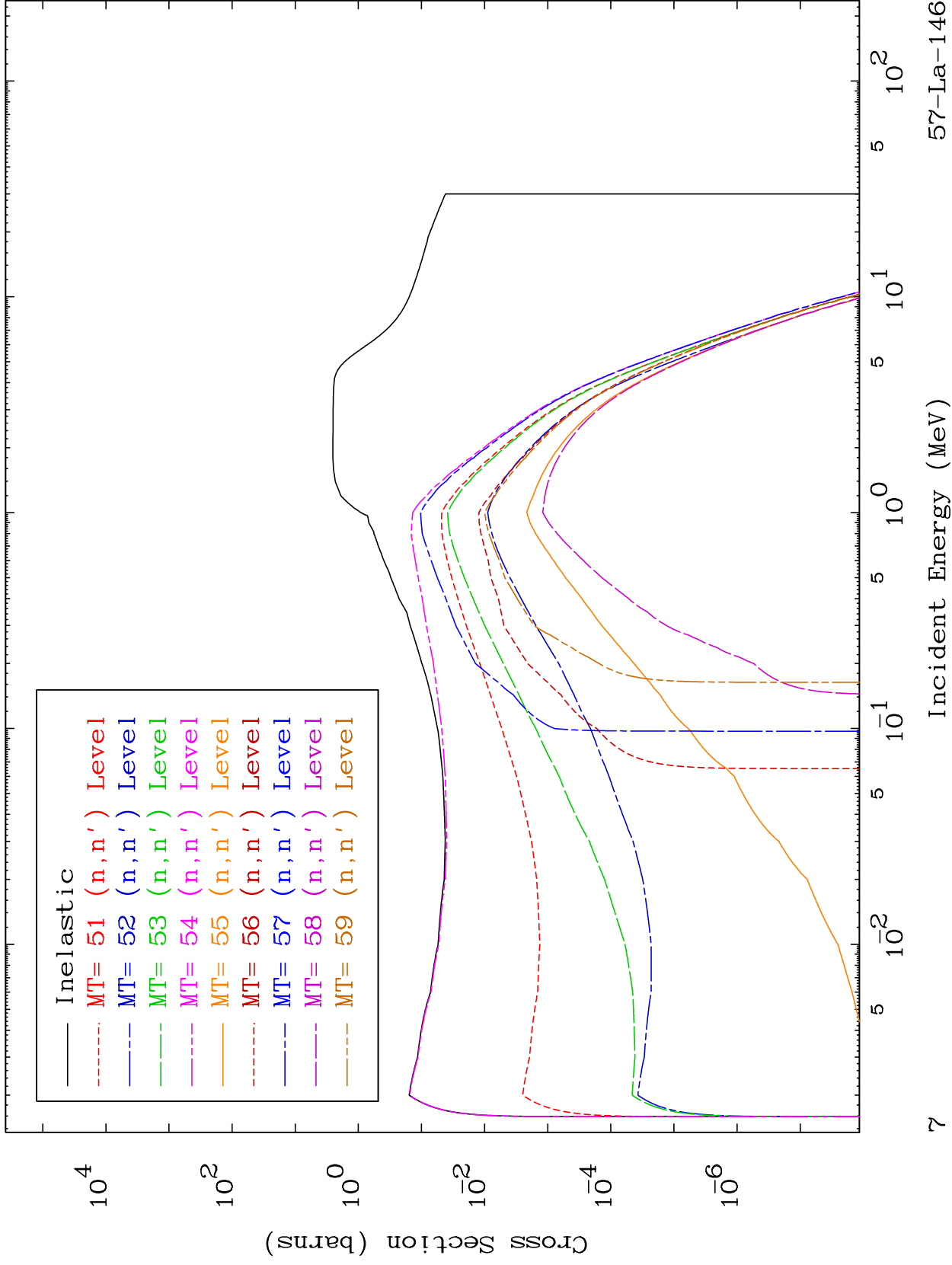
57-La-146



MAT 5750

(n,n') Level
293 Kelvin Cross Sections

57-La-146

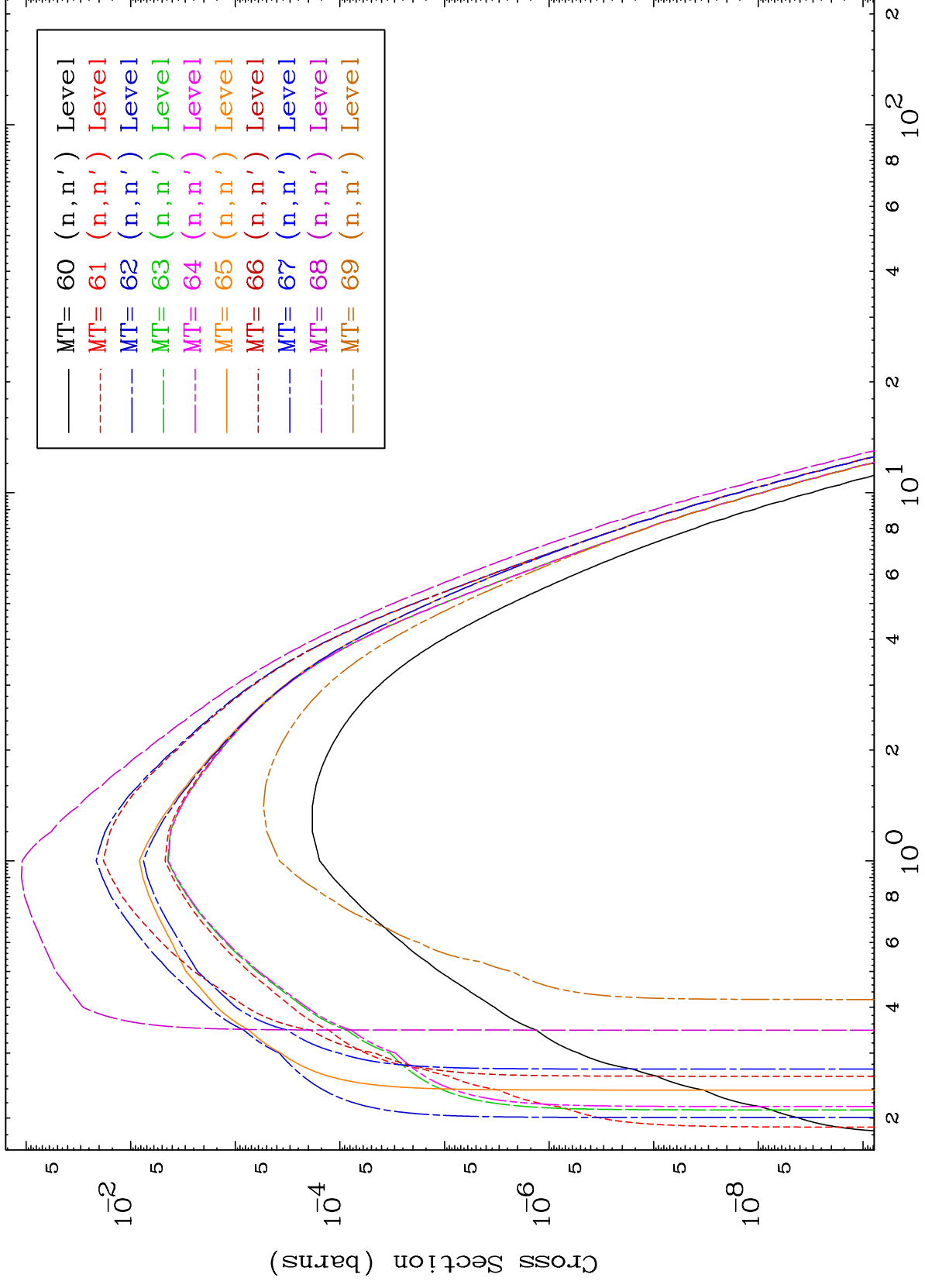


MAT 5750

(n,n') Level

57-La-146

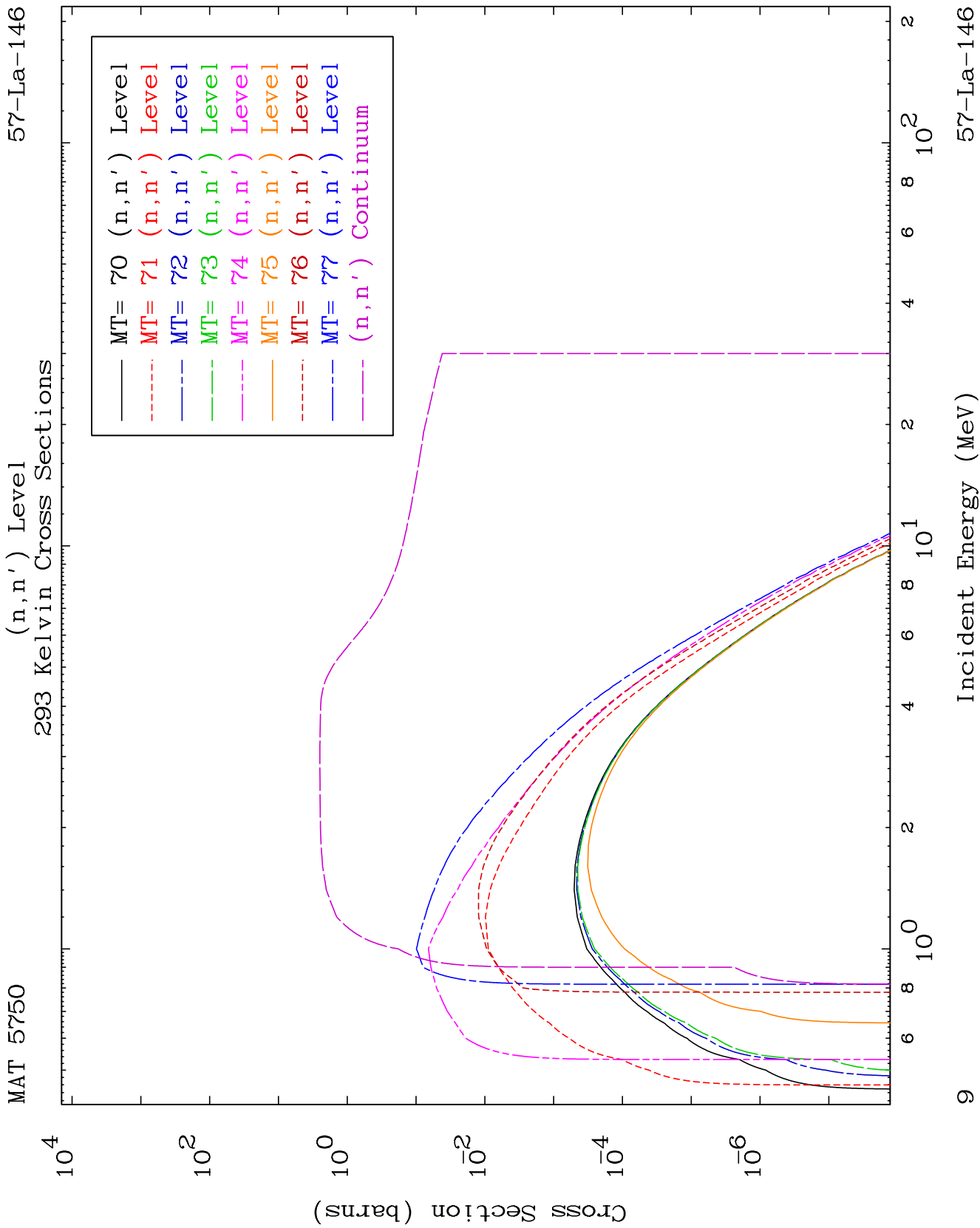
293 Kelvin Cross Sections



8

Incident Energy (MeV)

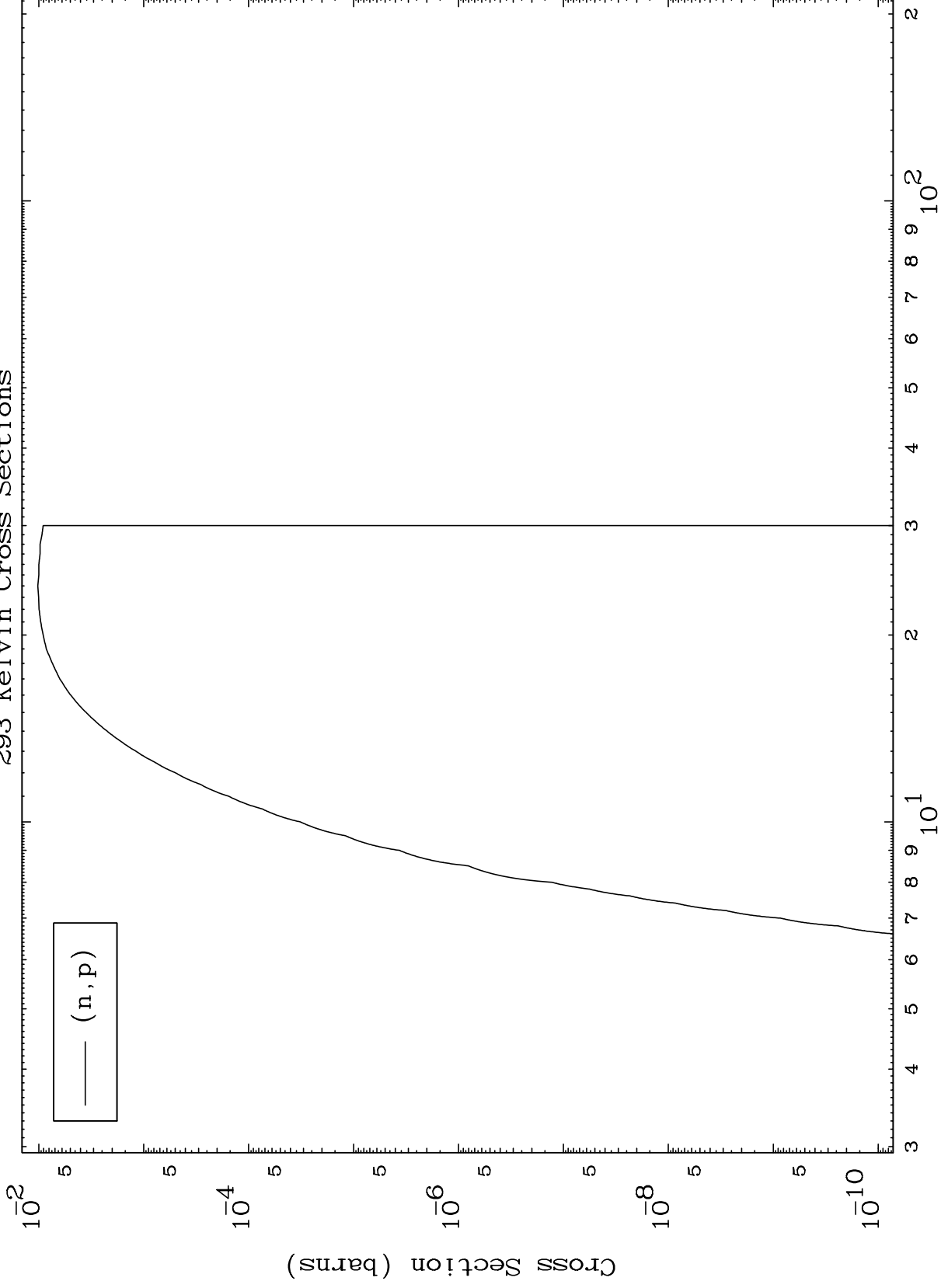
57-La-146



MAT 5750

(n,p) Levels
293 Kelvin Cross Sections

57-La-146



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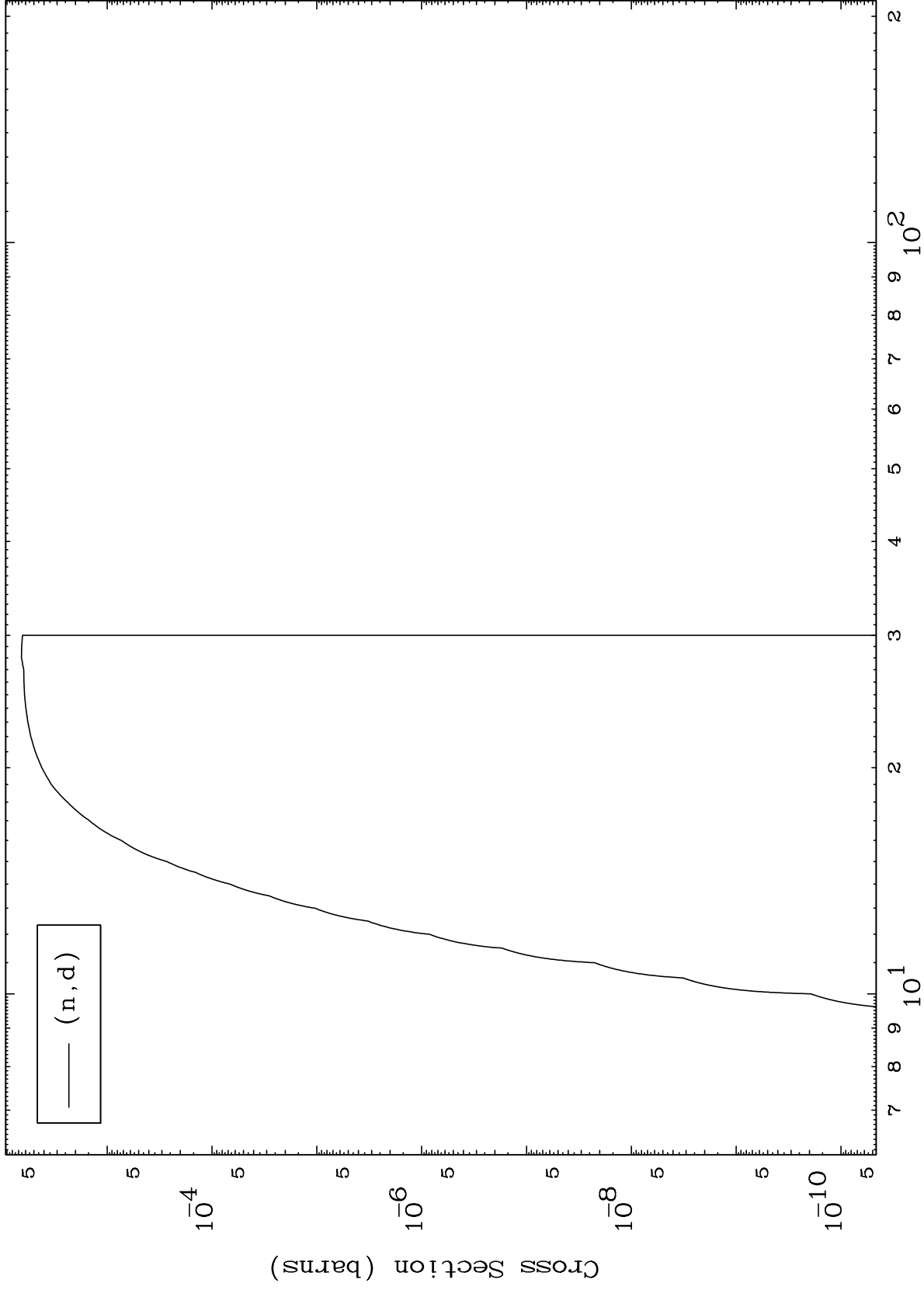
Incident Energy (MeV)

57-La-146

MAT 5750

(n,d) Levels
293 Kelvin Cross Sections

57-La-146



11

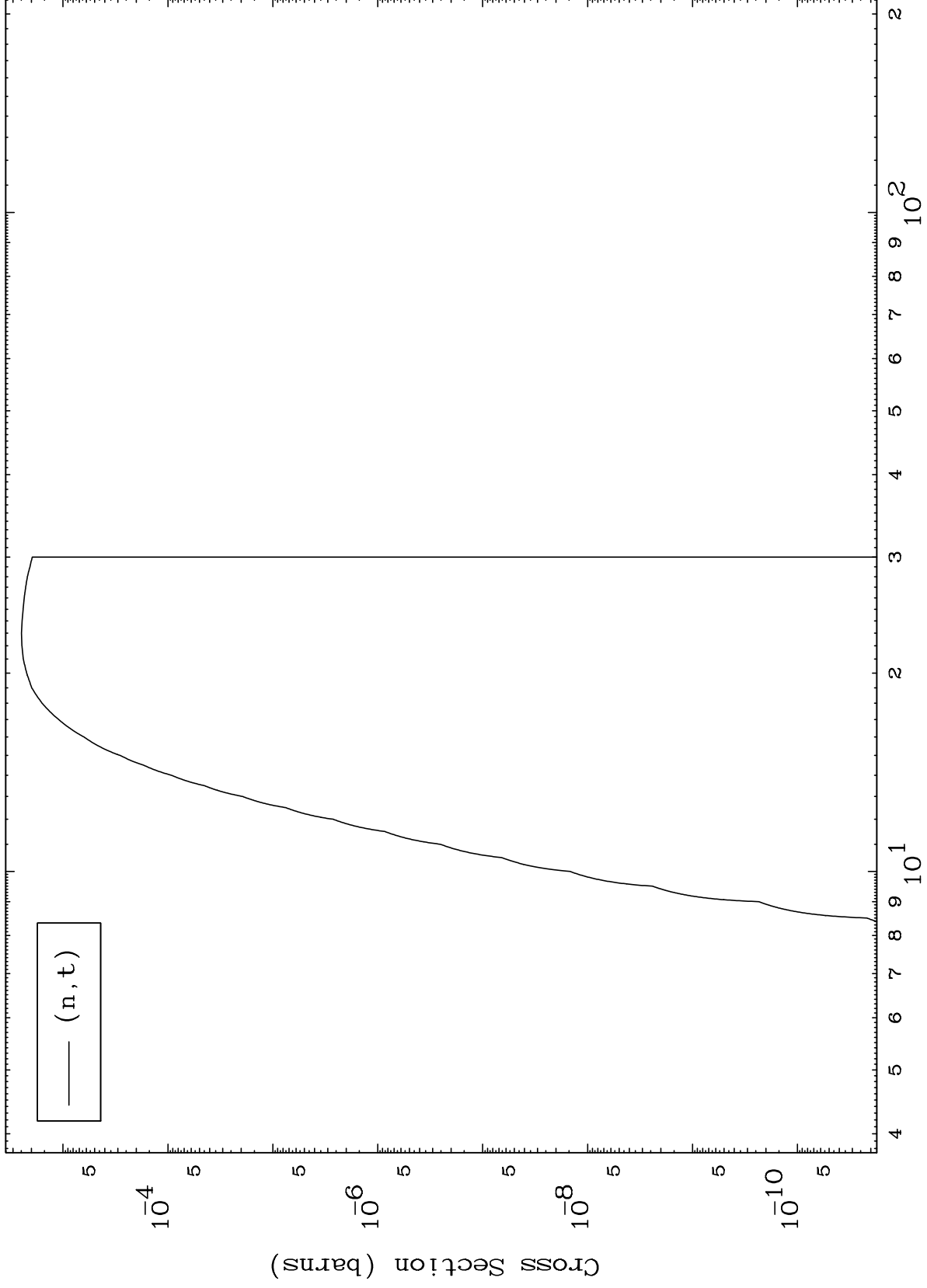
Incident Energy (MeV)

57-La-146

MAT 5750

(n,t) Levels
293 Kelvin Cross Sections

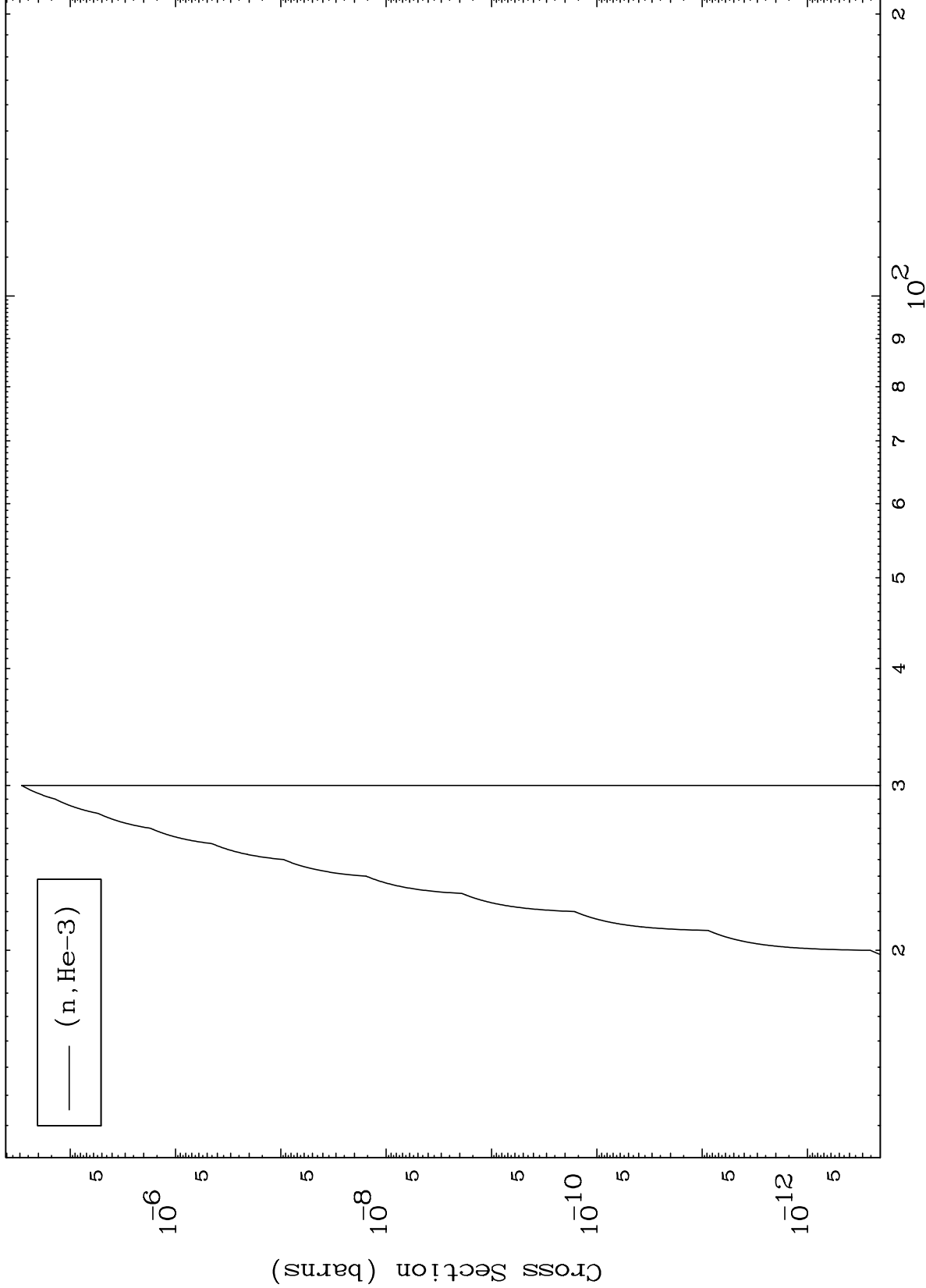
57-La-146



12

Incident Energy (MeV)

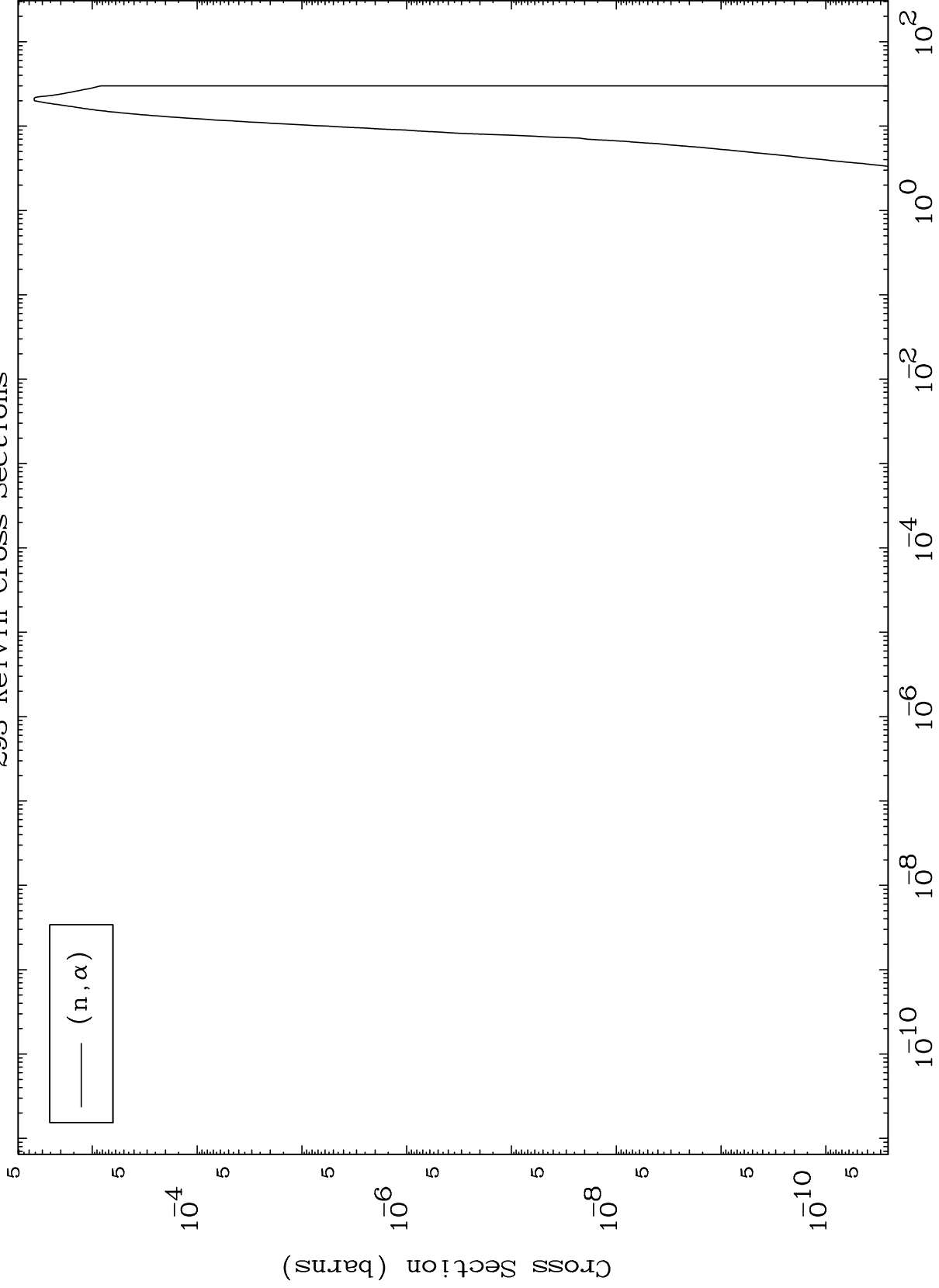
57-La-146



MAT 5750

(n, α) Levels
293 Kelvin Cross Sections

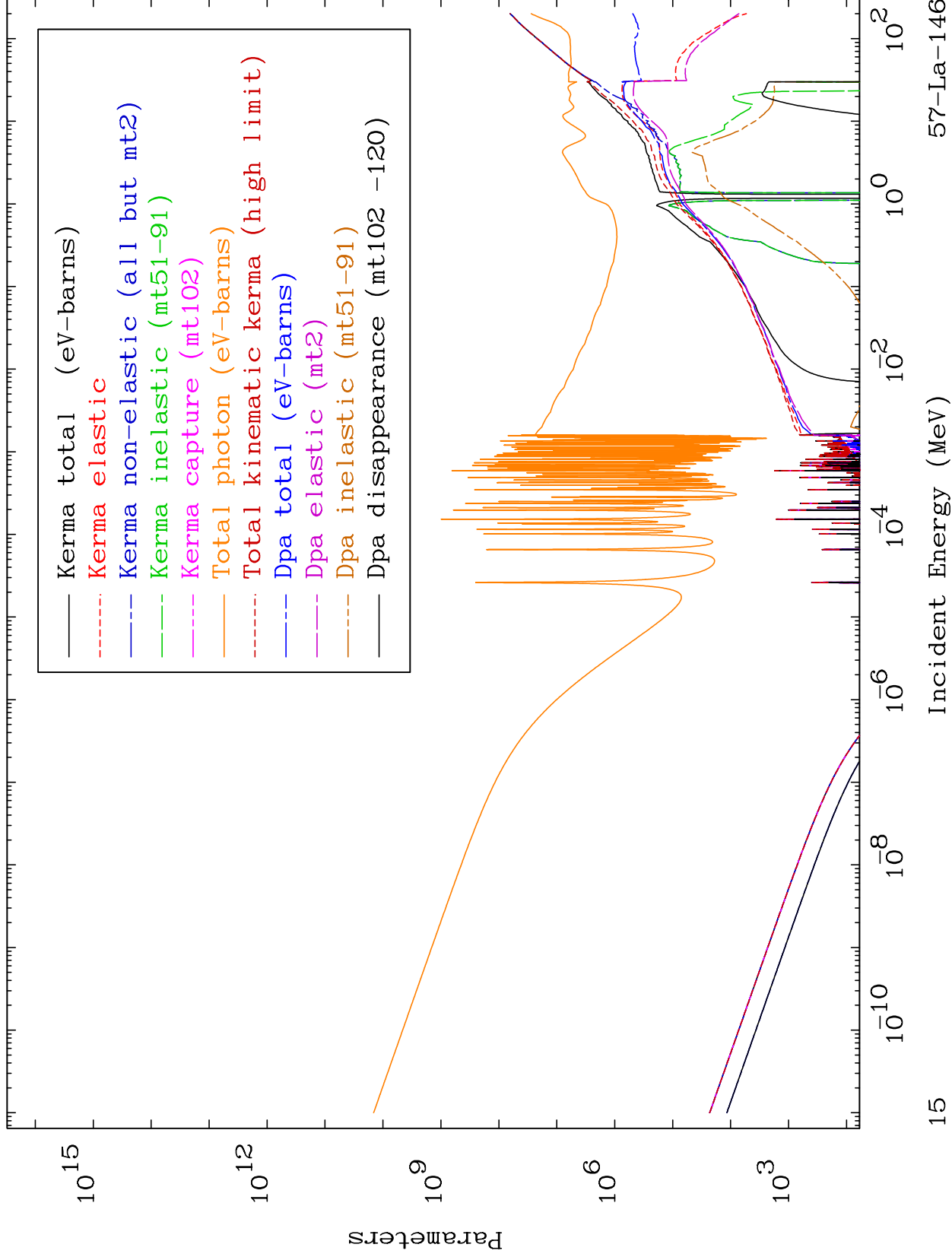
57-La-146

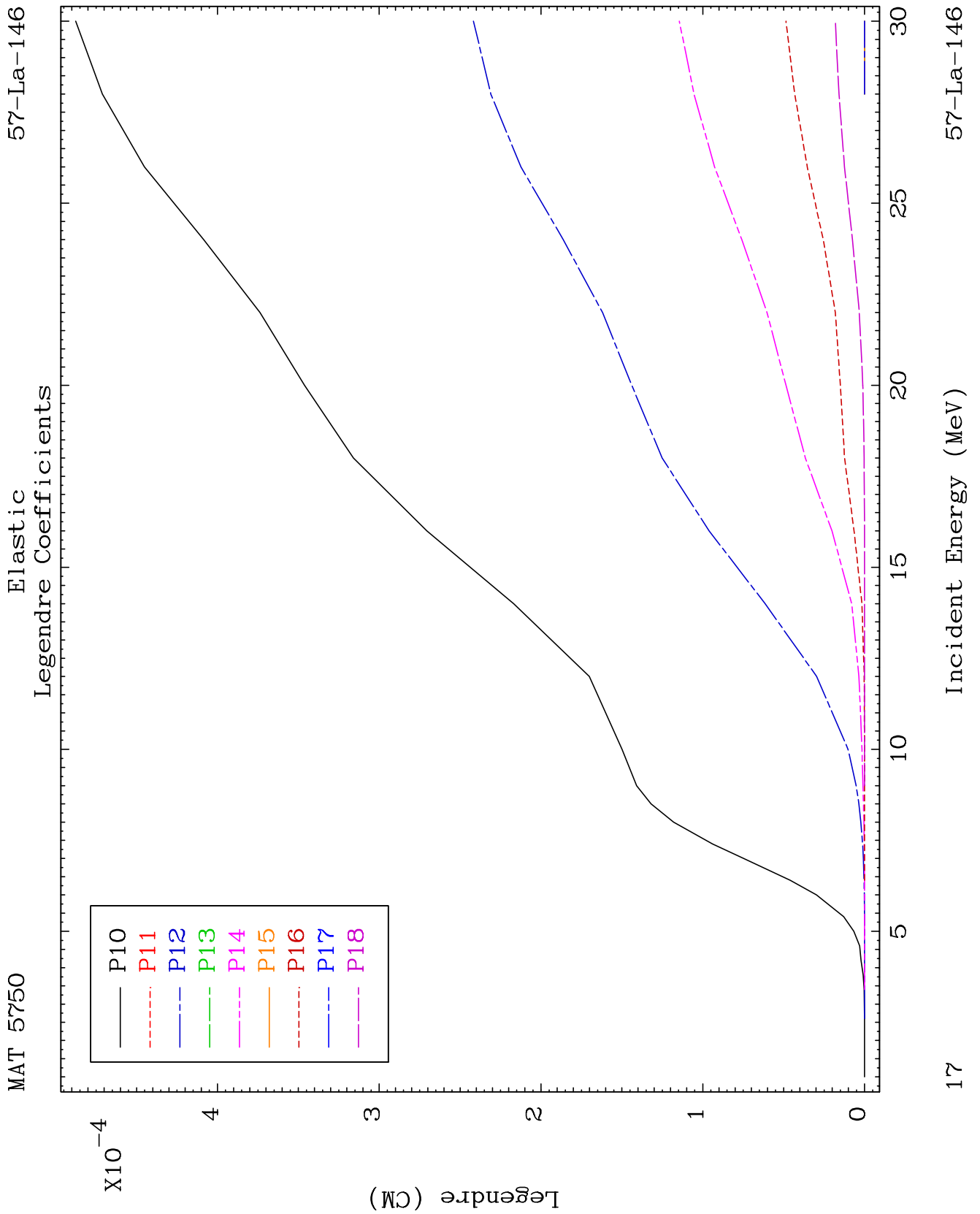


14

Incident Energy (MeV)

57-La-146

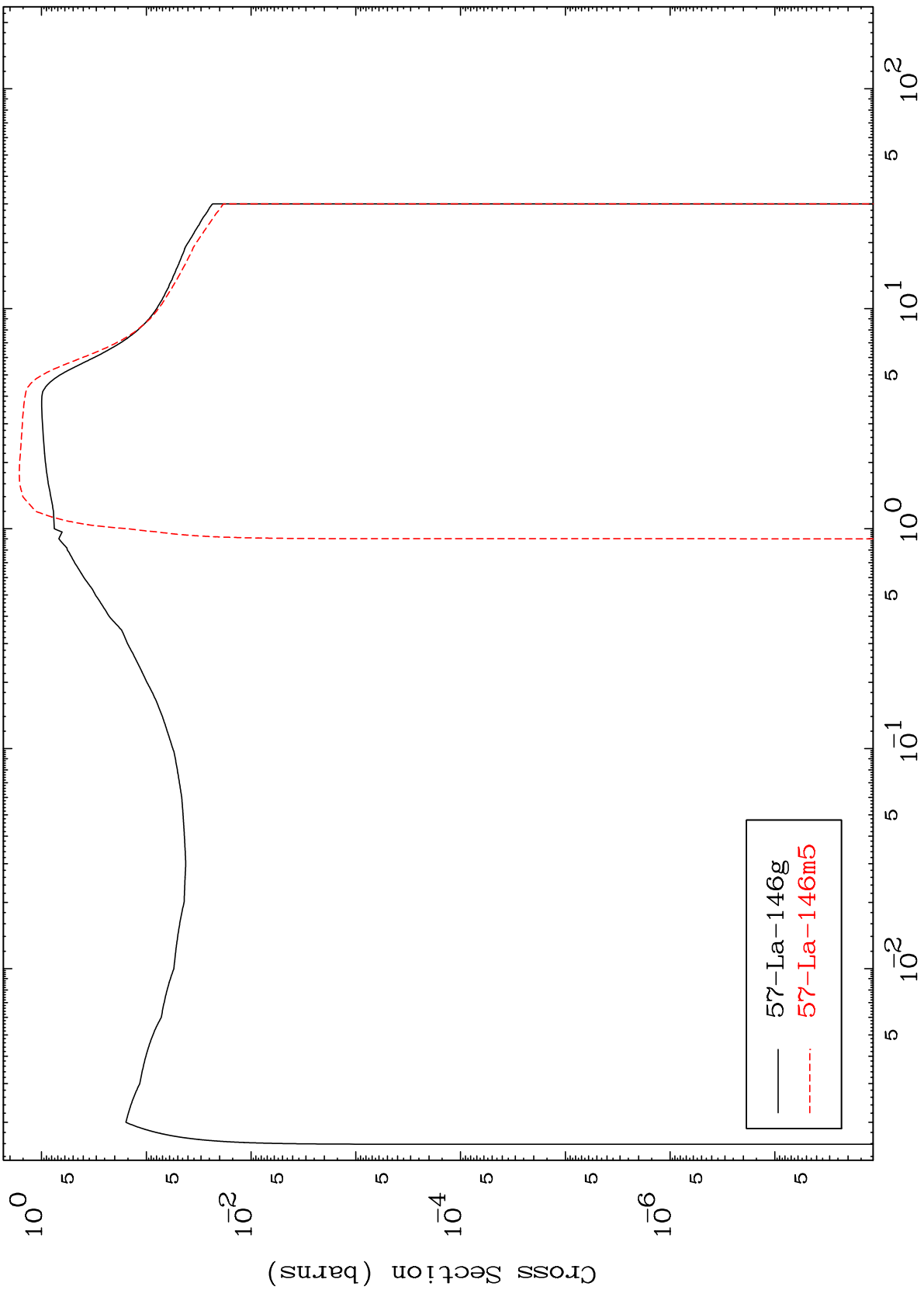




MAT 5750

57-La-146

Inelastic
Radionuclide Production Cross Section



— 57-La-146g
- - - 57-La-146m5

Radionuclide Production Cross Section

