

Program EVALPLOT
(Version 2017-1)

by

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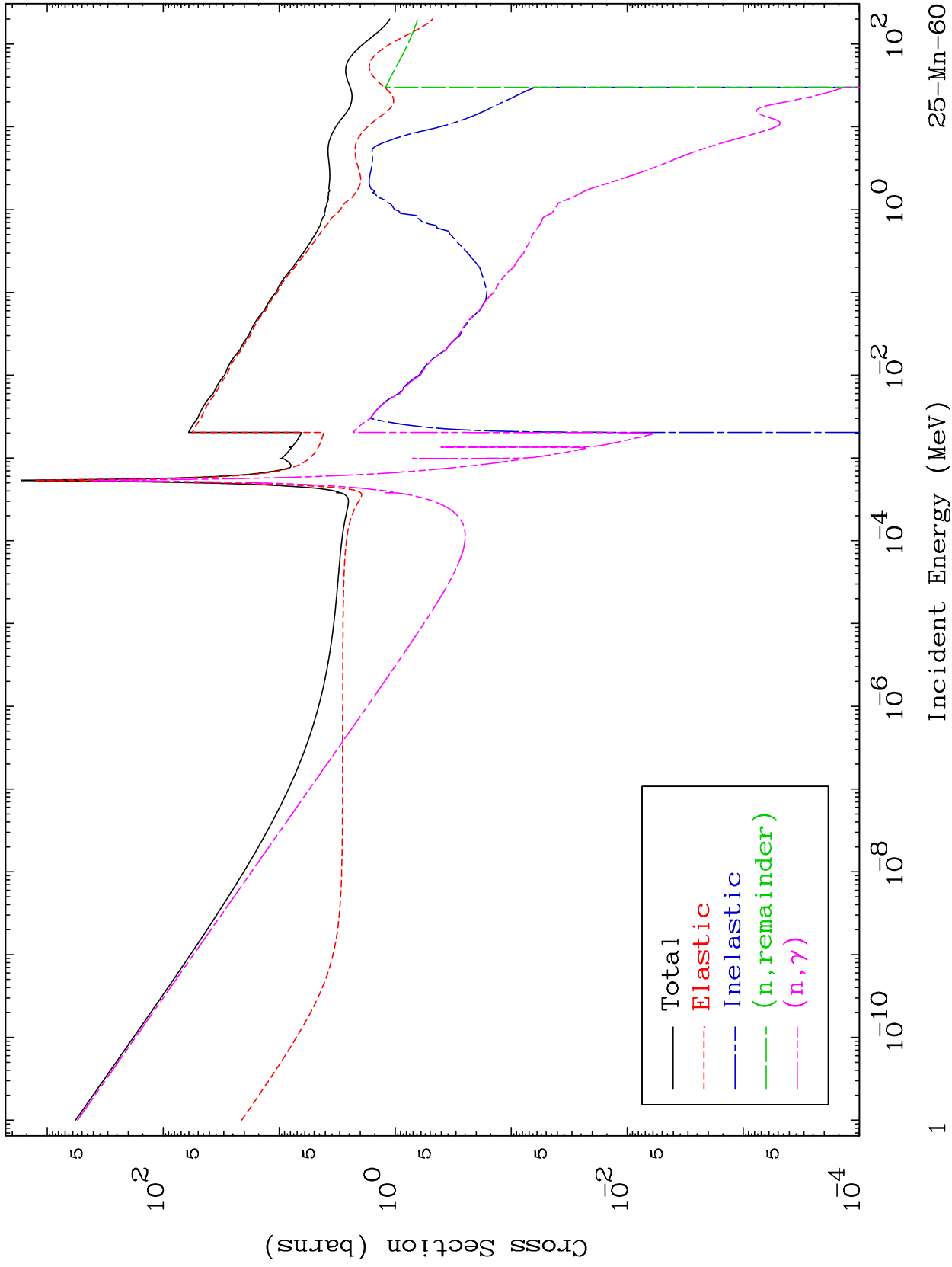
Press Mouse Button to Start

MAT 2541

Major

293 Kelvin Cross Sections

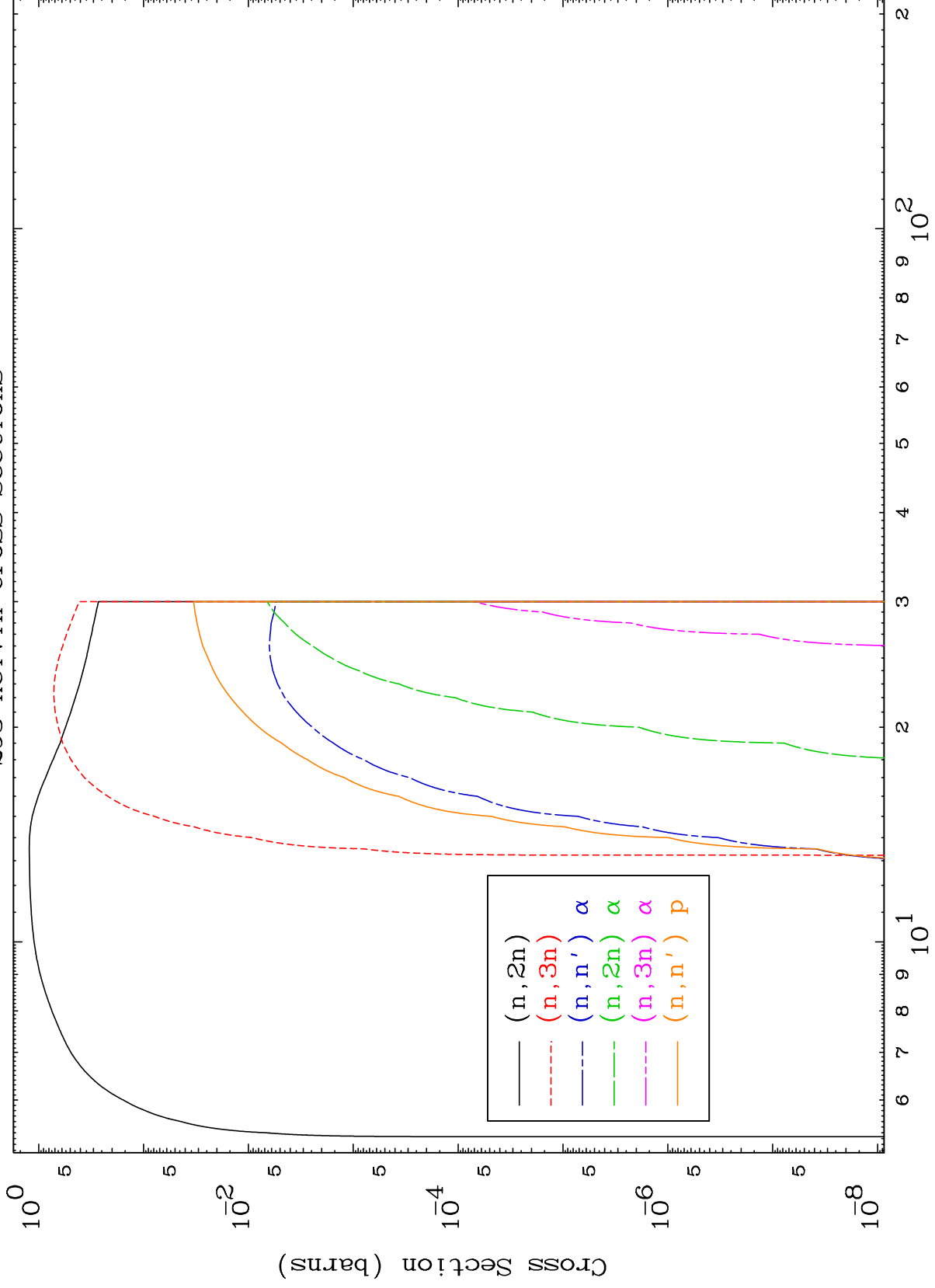
25-Mn-60

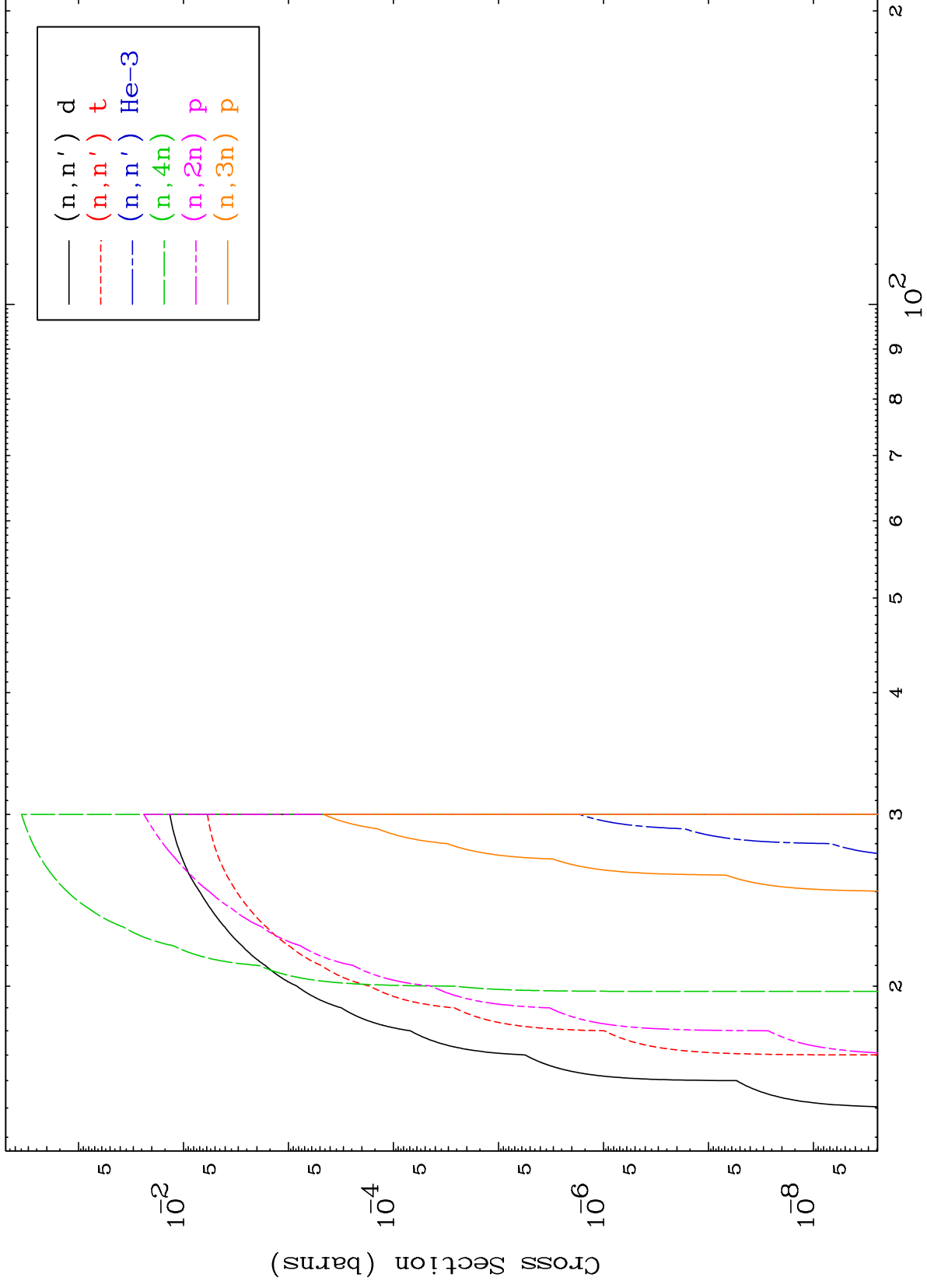


MAT 2541

Neutron Production
293 Kelvin Cross Sections

25-Mn-60

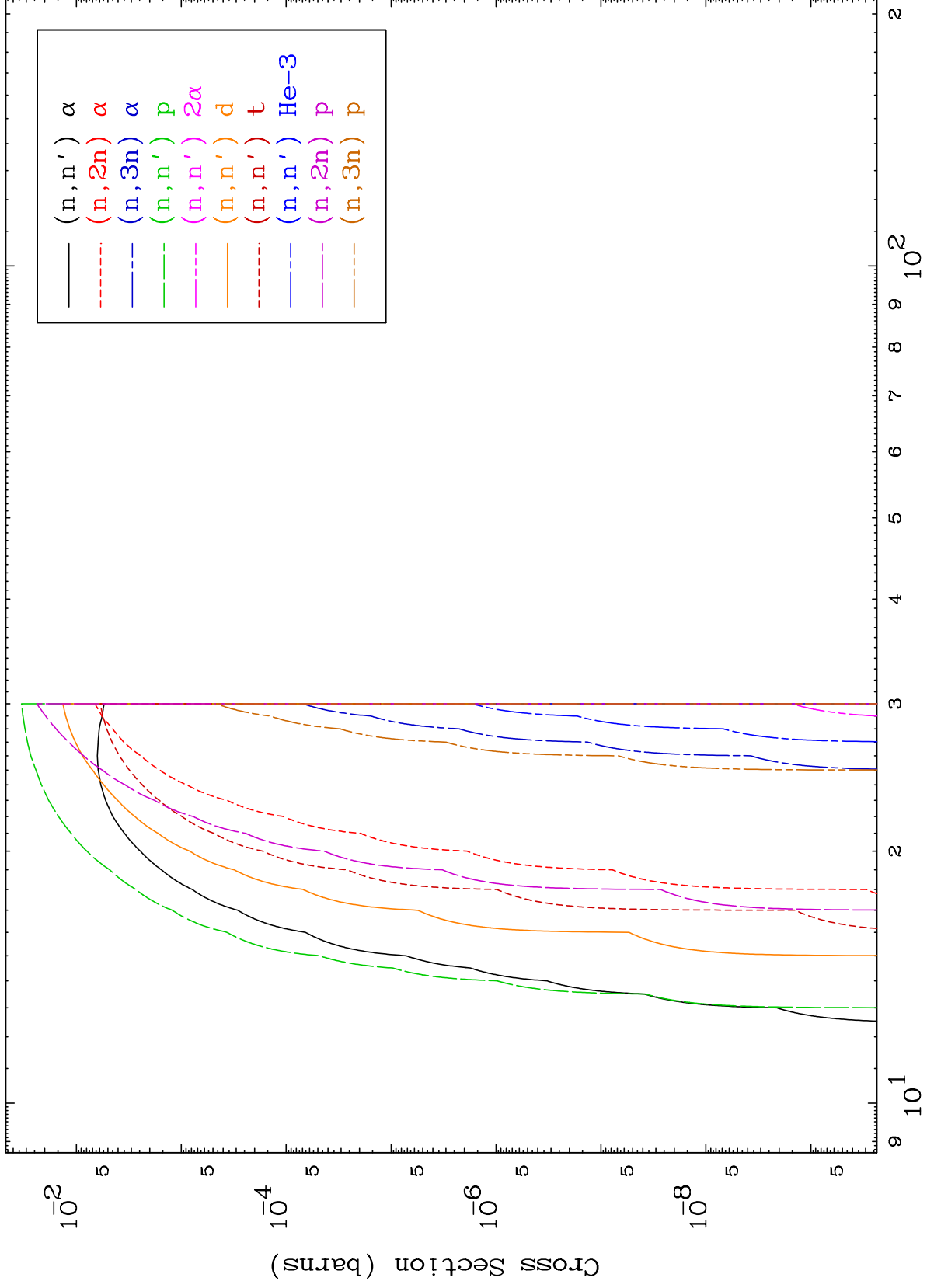




MAT 2541

Charged Particle
293 Kelvin Cross Sections

25-Mn-60



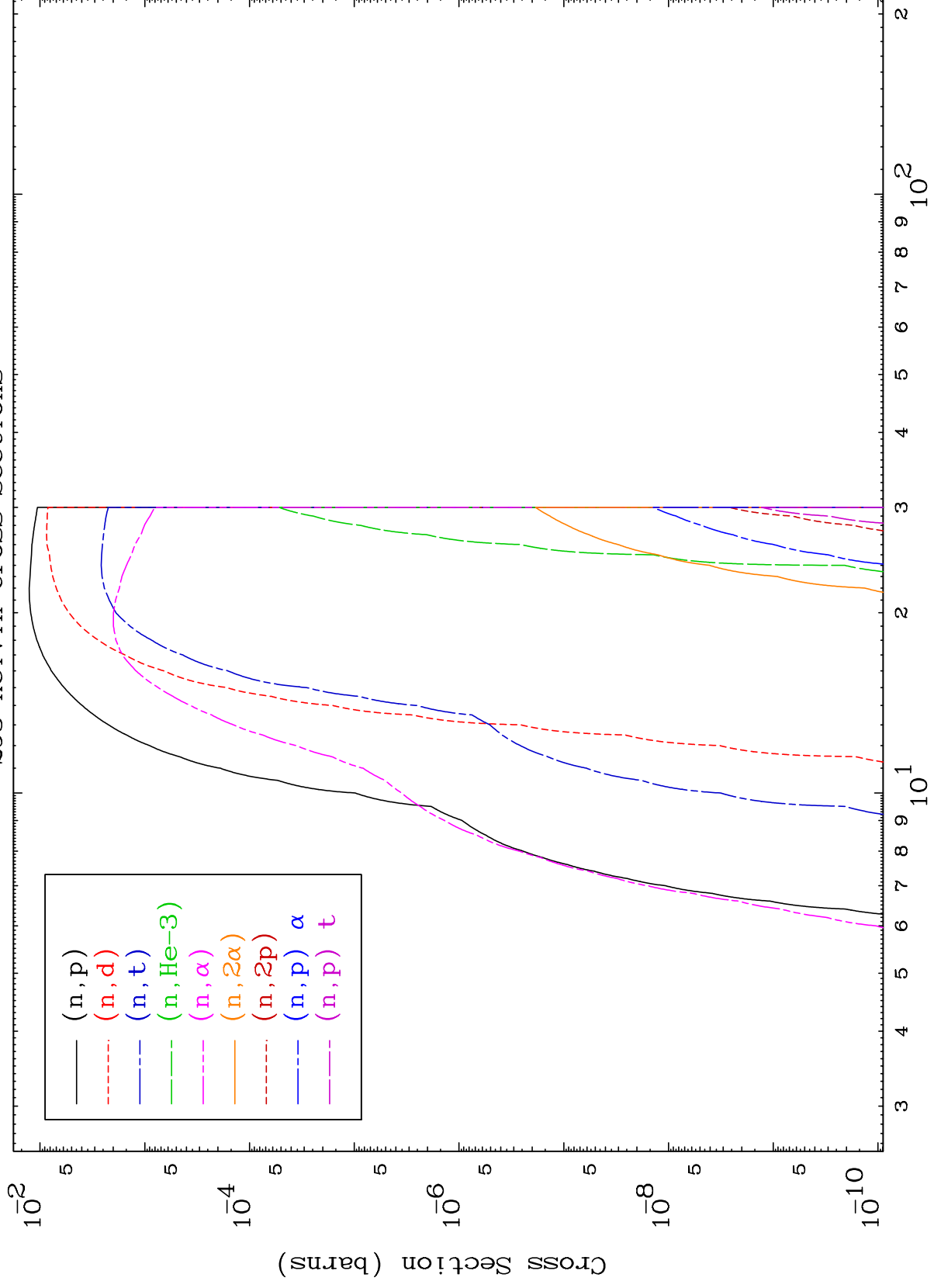
Incident Energy (MeV)

25-Mn-60

MAT 2541

Charged Particle
293 Kelvin Cross Sections

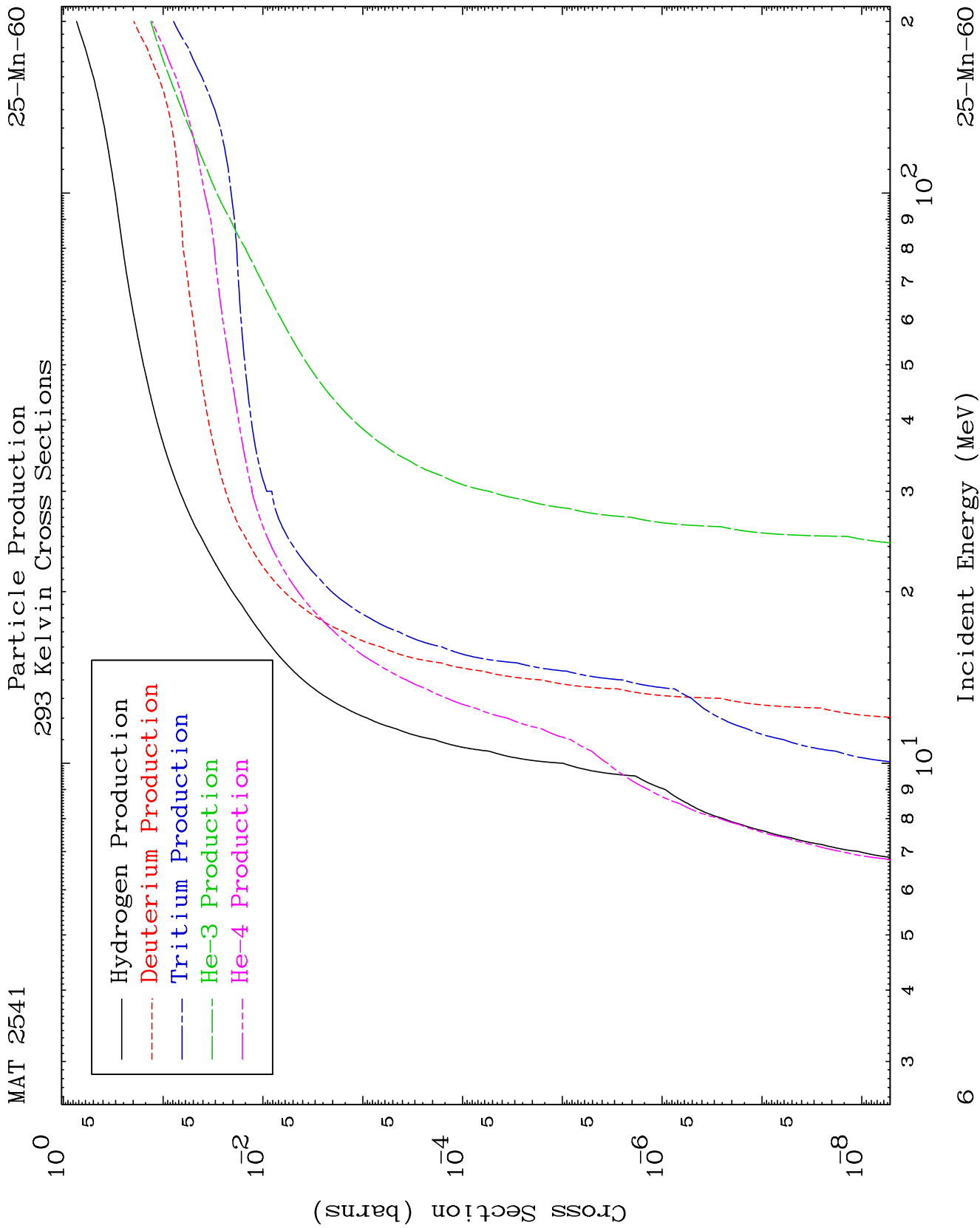
25-Mn-60



5

Incident Energy (MeV)

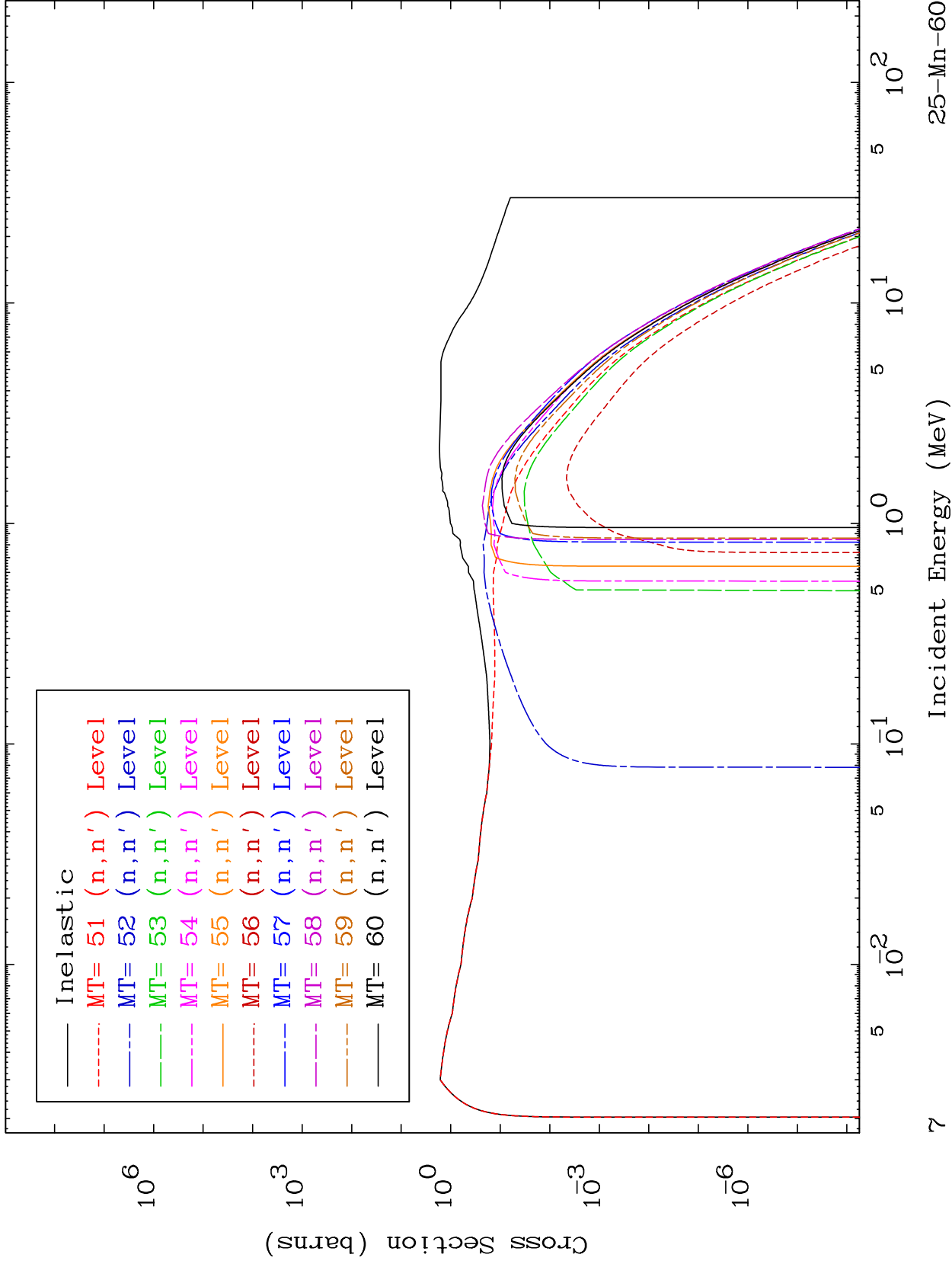
25-Mn-60



MAT 2541

(n,n') Level
293 Kelvin Cross Sections

25-Mn-60

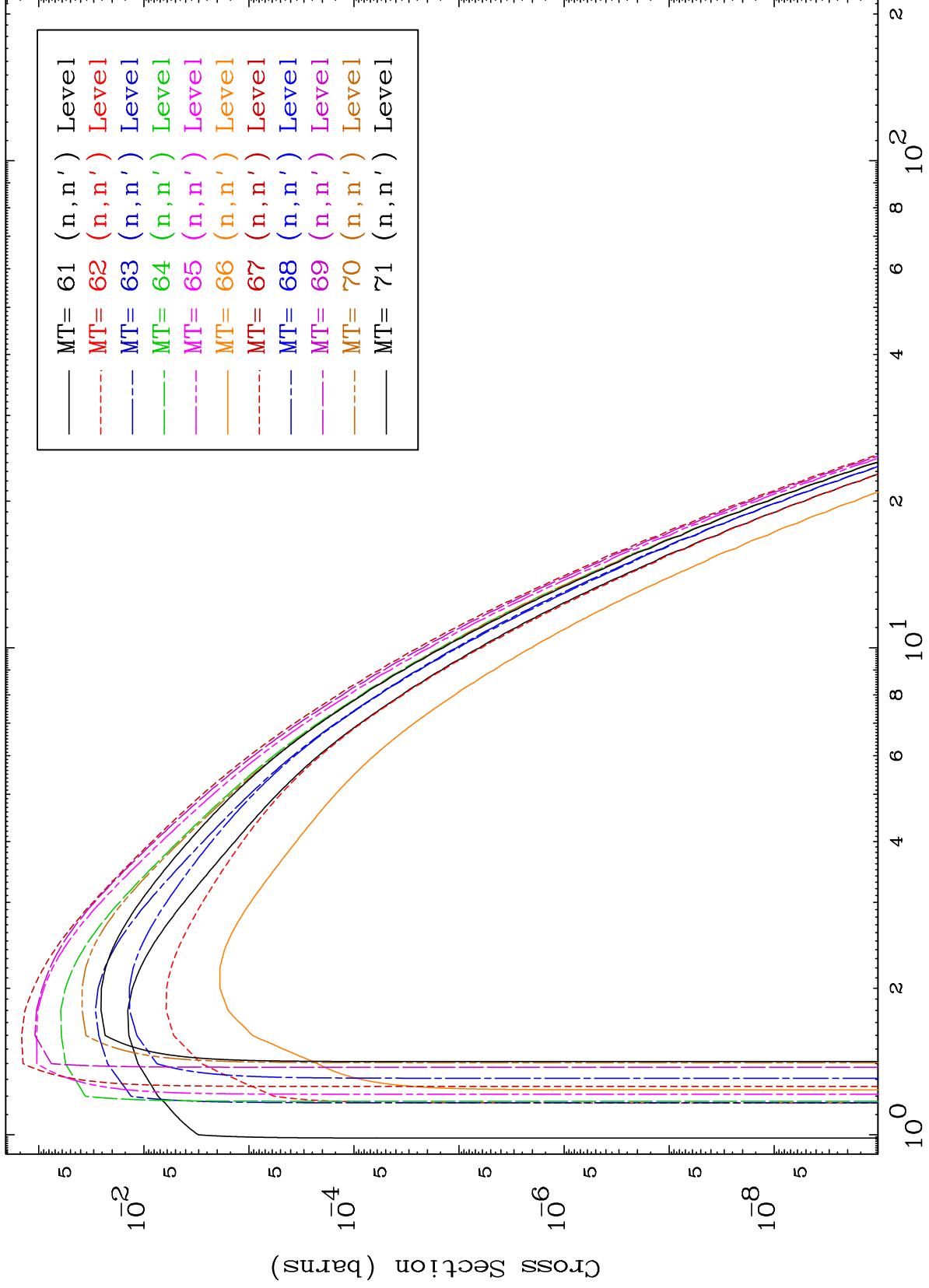


MAT 2541

(n,n') Level

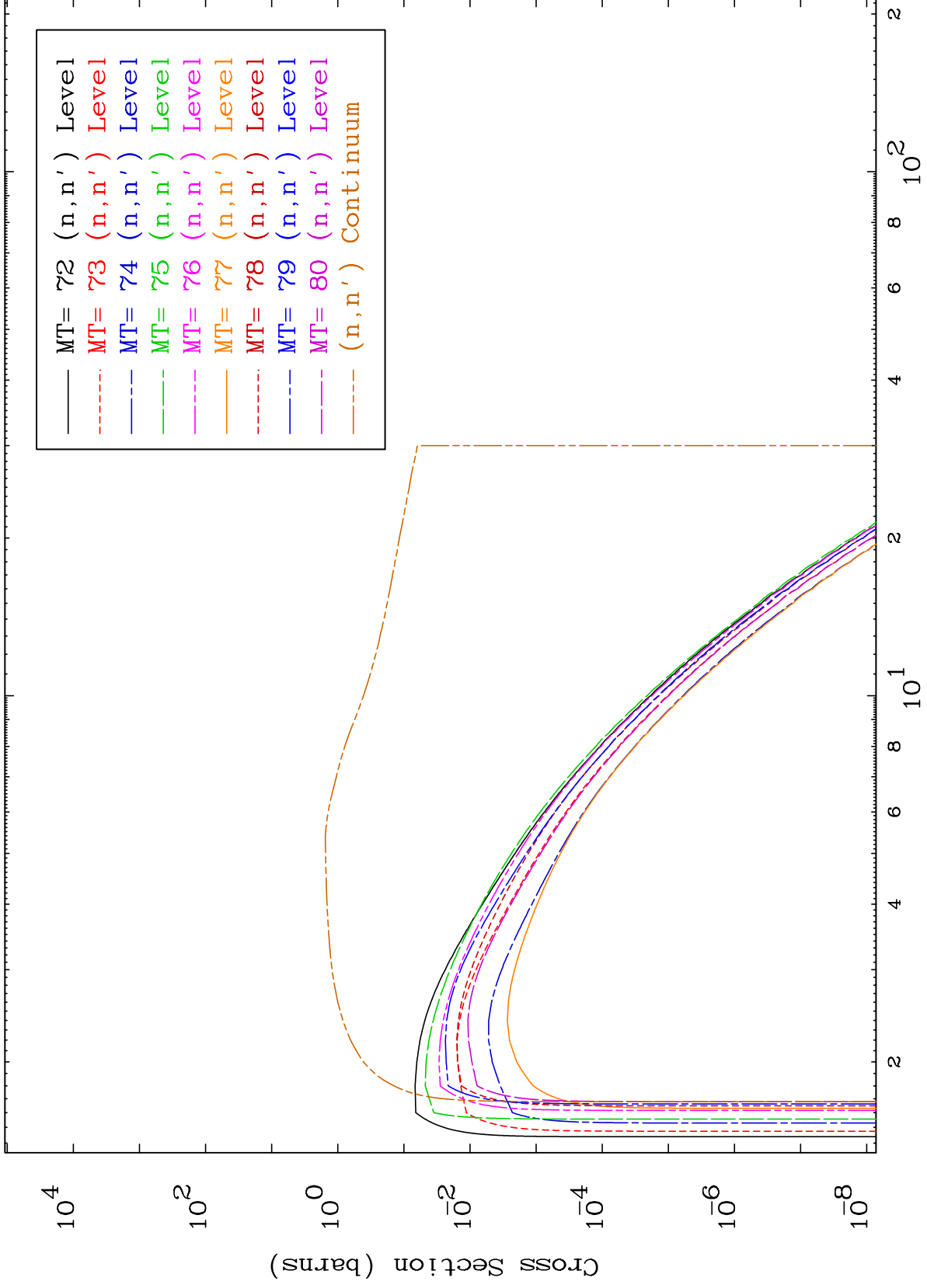
25-Mn-60

293 Kelvin Cross Sections



Incident Energy (MeV)

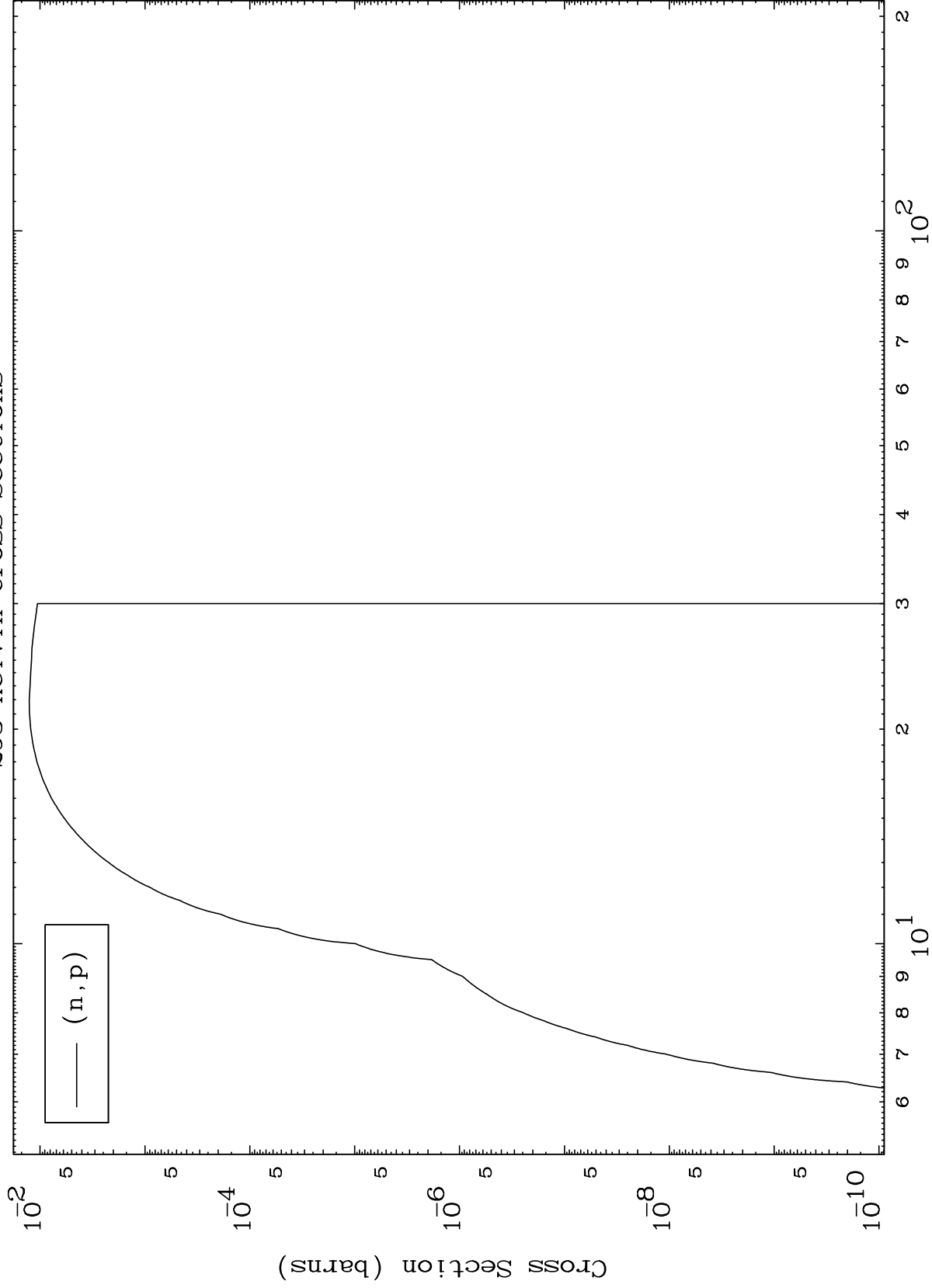
25-Mn-60



MAT 2541

(n,p) Levels
293 Kelvin Cross Sections

25-Mn-60



10

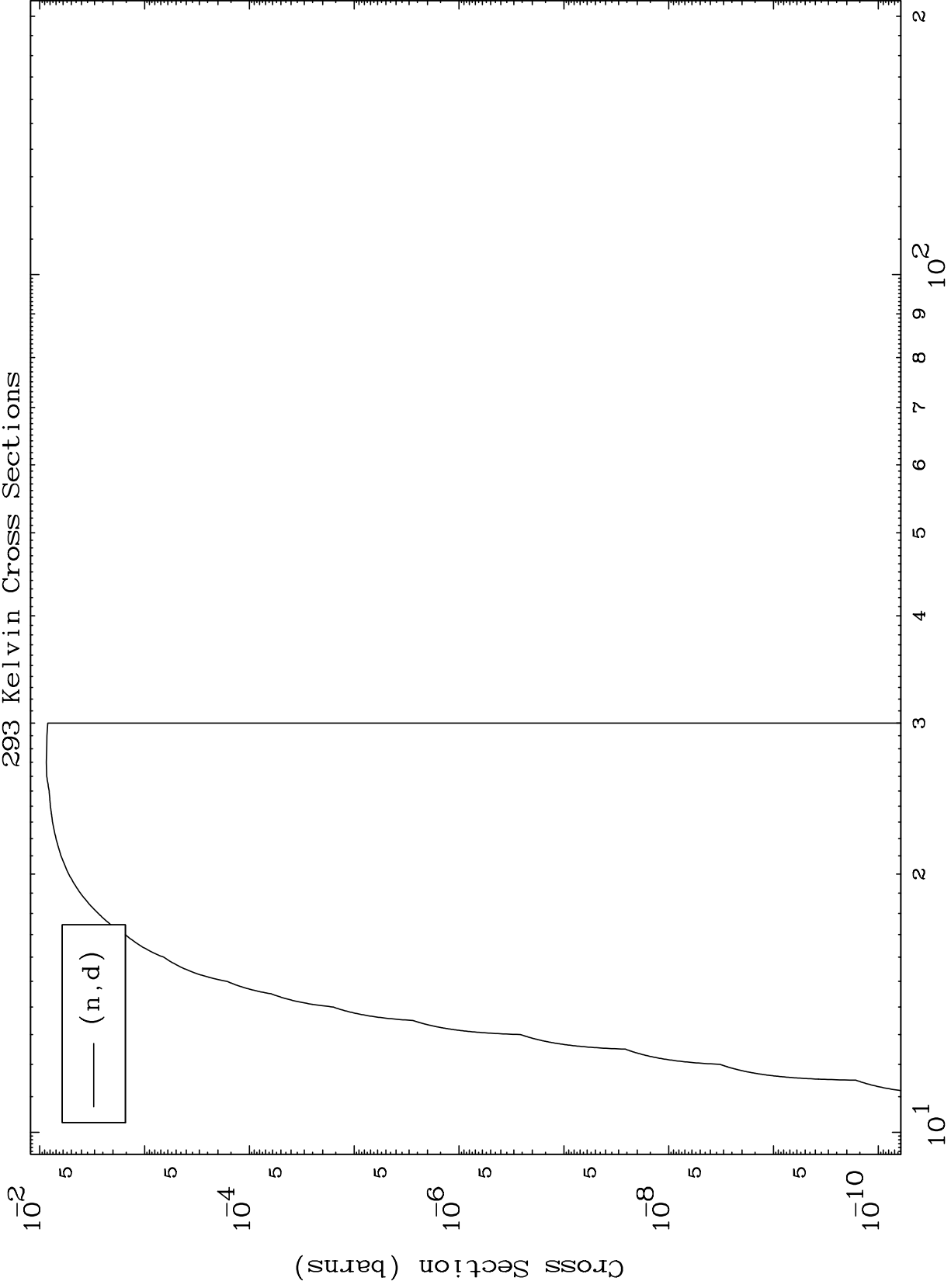
Incident Energy (MeV)

25-Mn-60

MAT 2541

(n,d) Levels
293 Kelvin Cross Sections

25-Mn-60



11

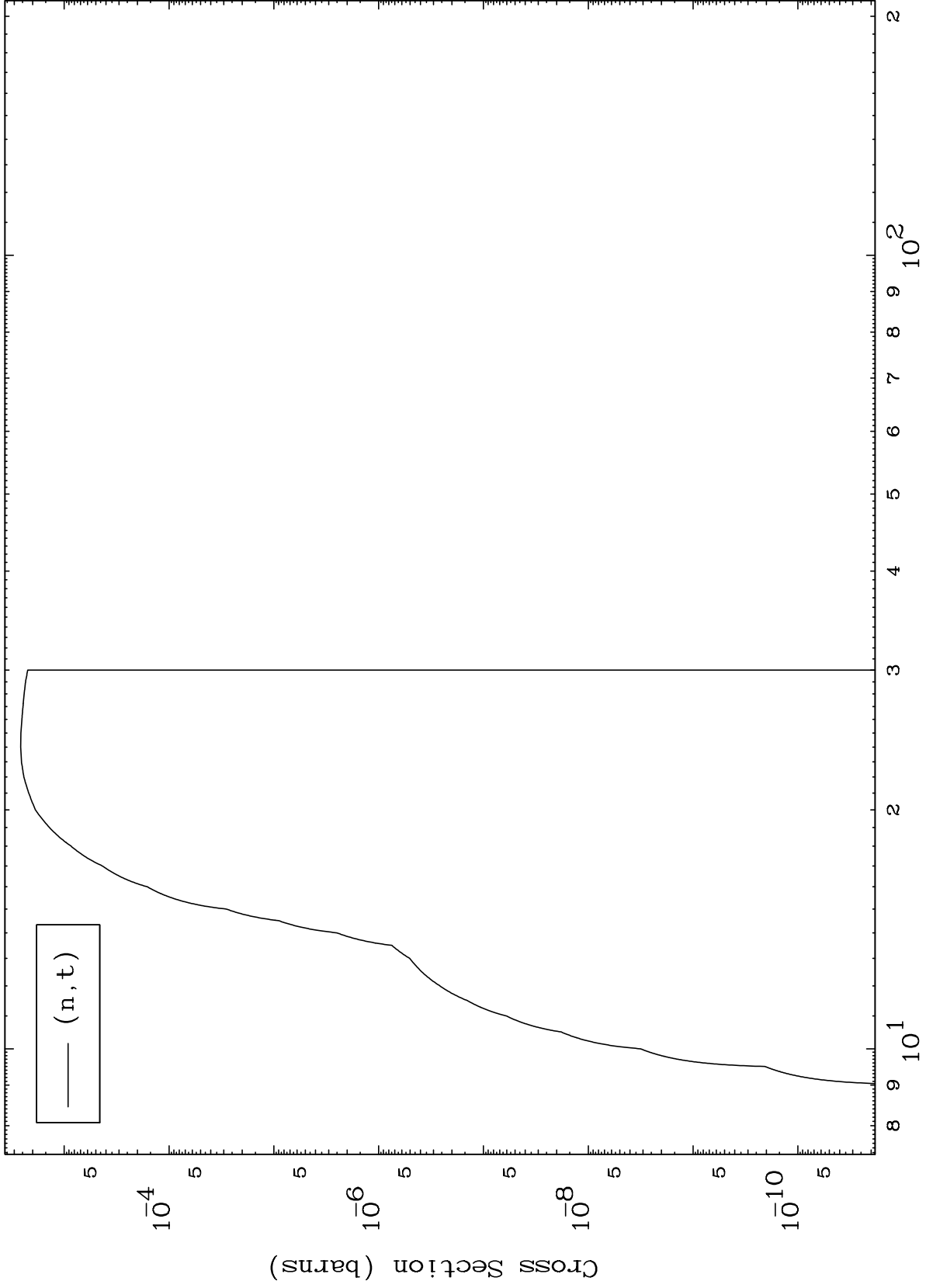
Incident Energy (MeV)

25-Mn-60

MAT 2541

(n,t) Levels
293 Kelvin Cross Sections

25-Mn-60



12

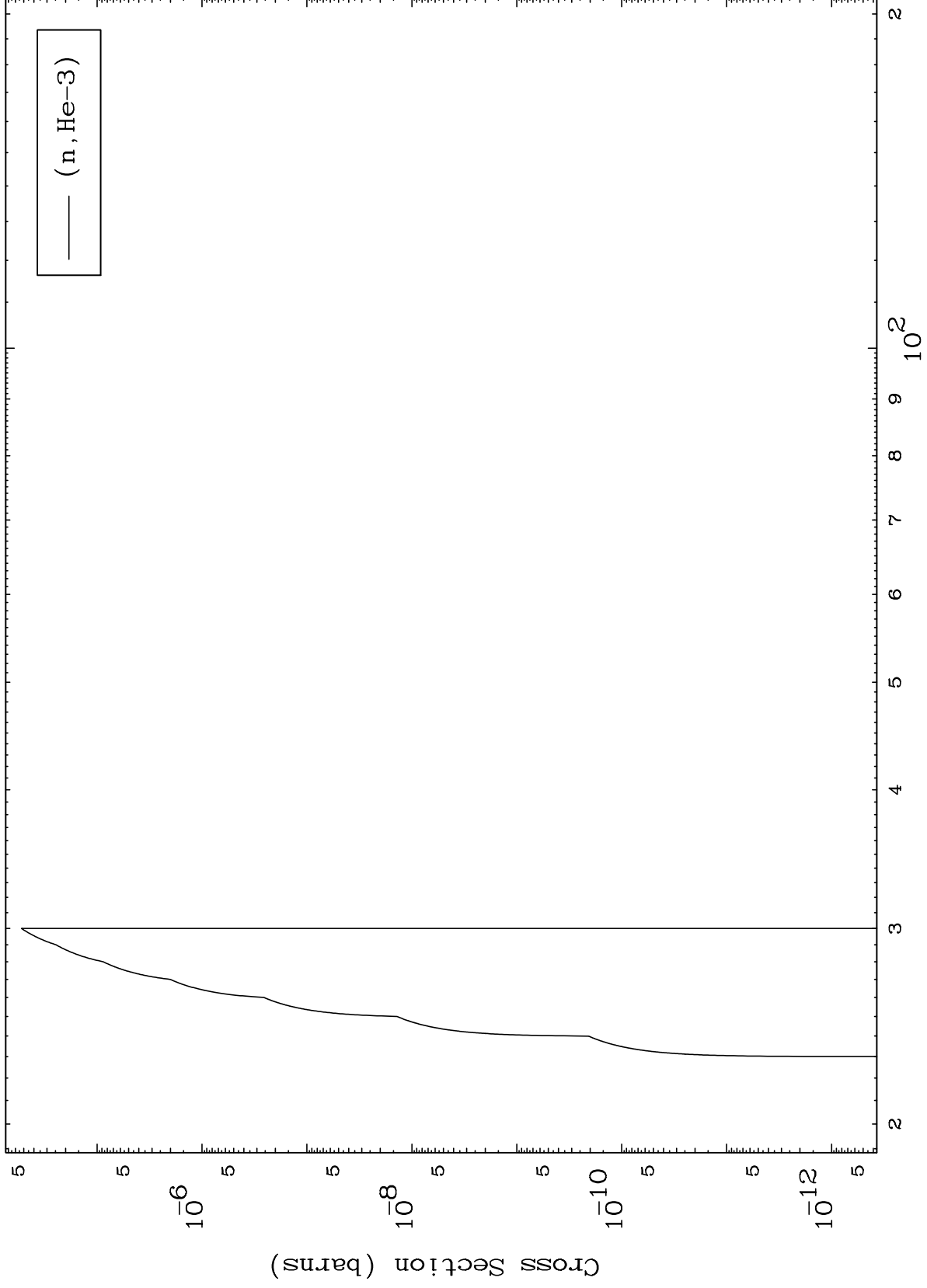
Incident Energy (MeV)

25-Mn-60

MAT 2541

(n,He3) Levels
293 Kelvin Cross Sections

25-Mn-60



13

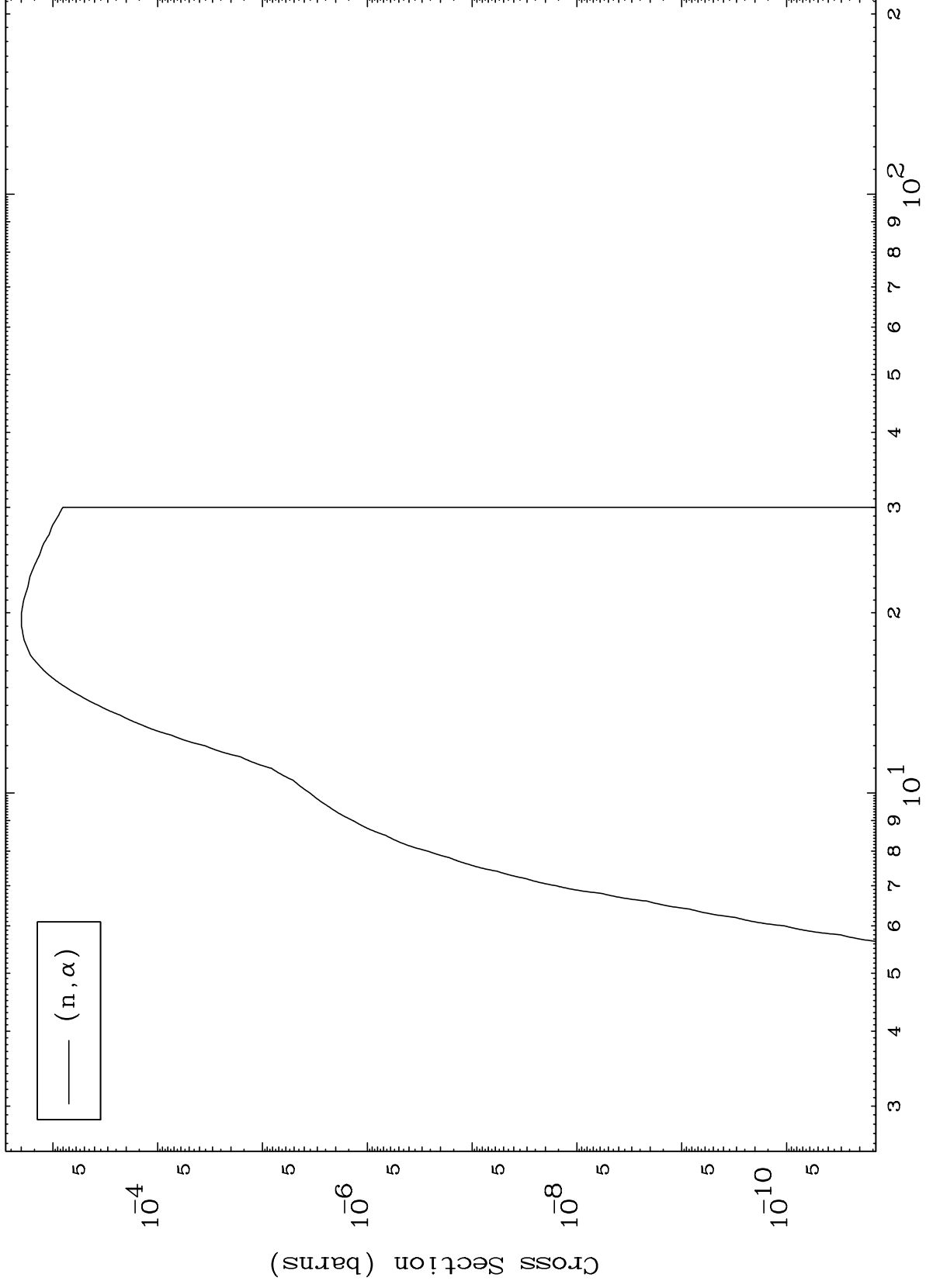
Incident Energy (MeV)

25-Mn-60

MAT 2541

(n, α) Levels
293 Kelvin Cross Sections

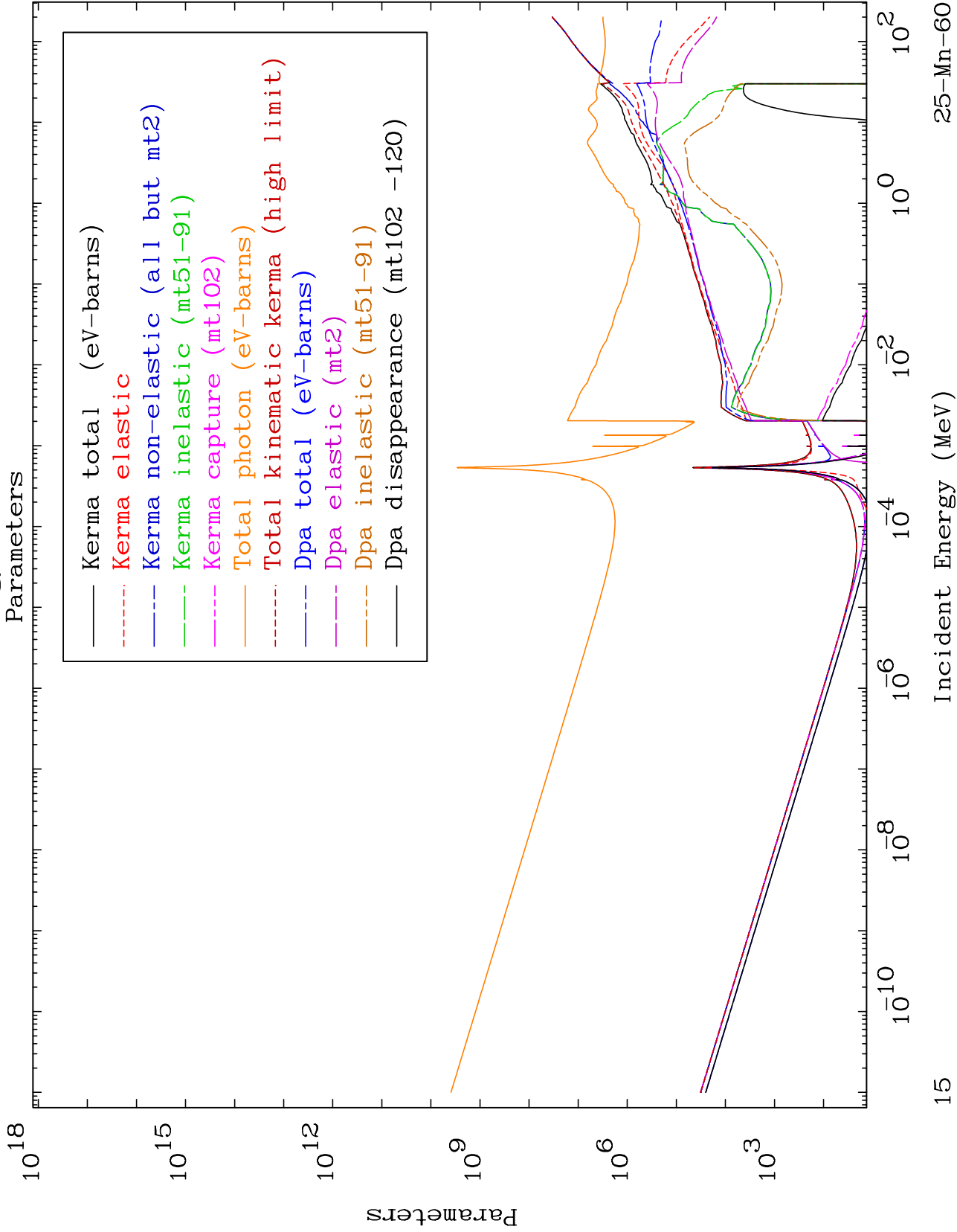
25-Mn-60

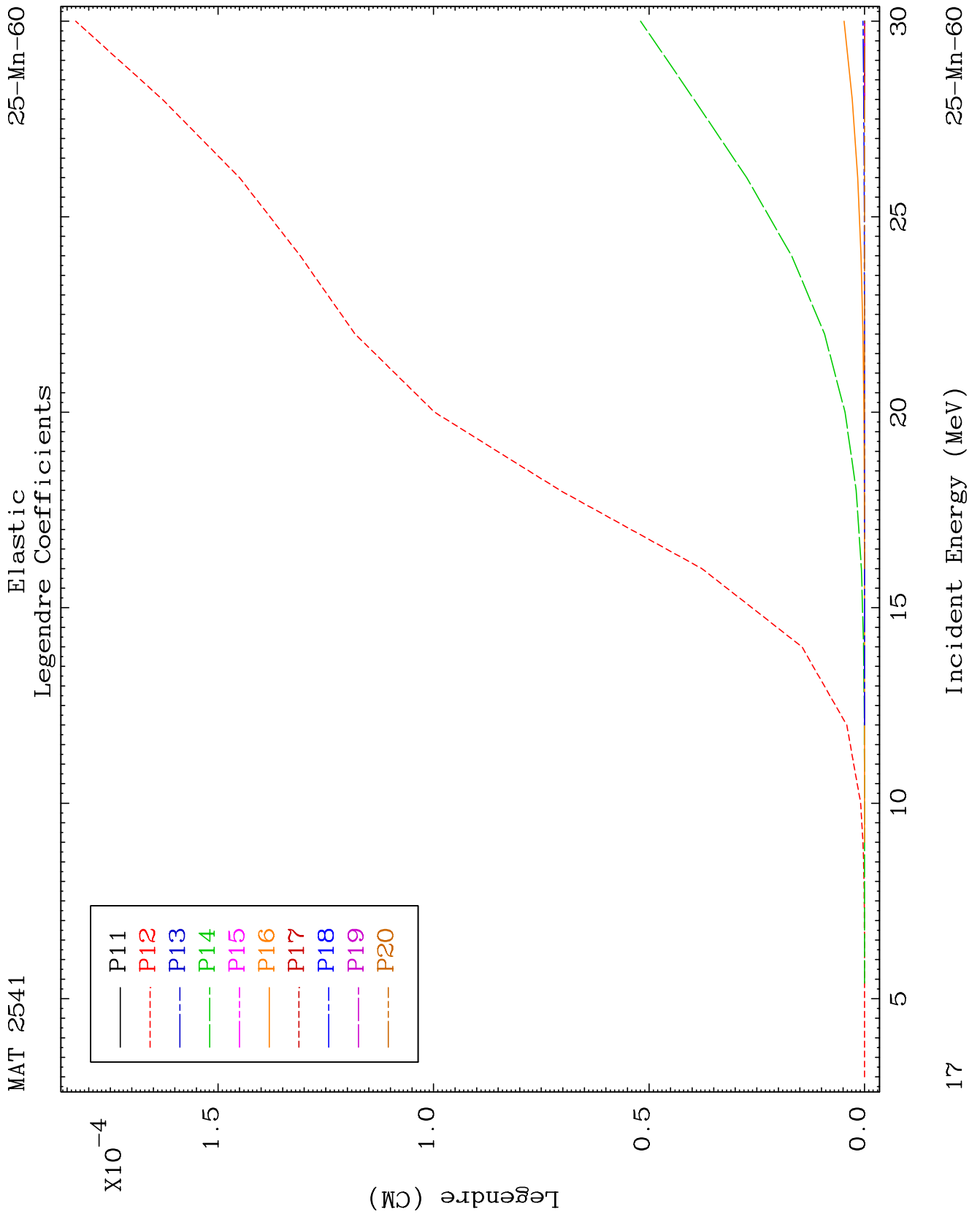


14

Incident Energy (MeV)

25-Mn-60

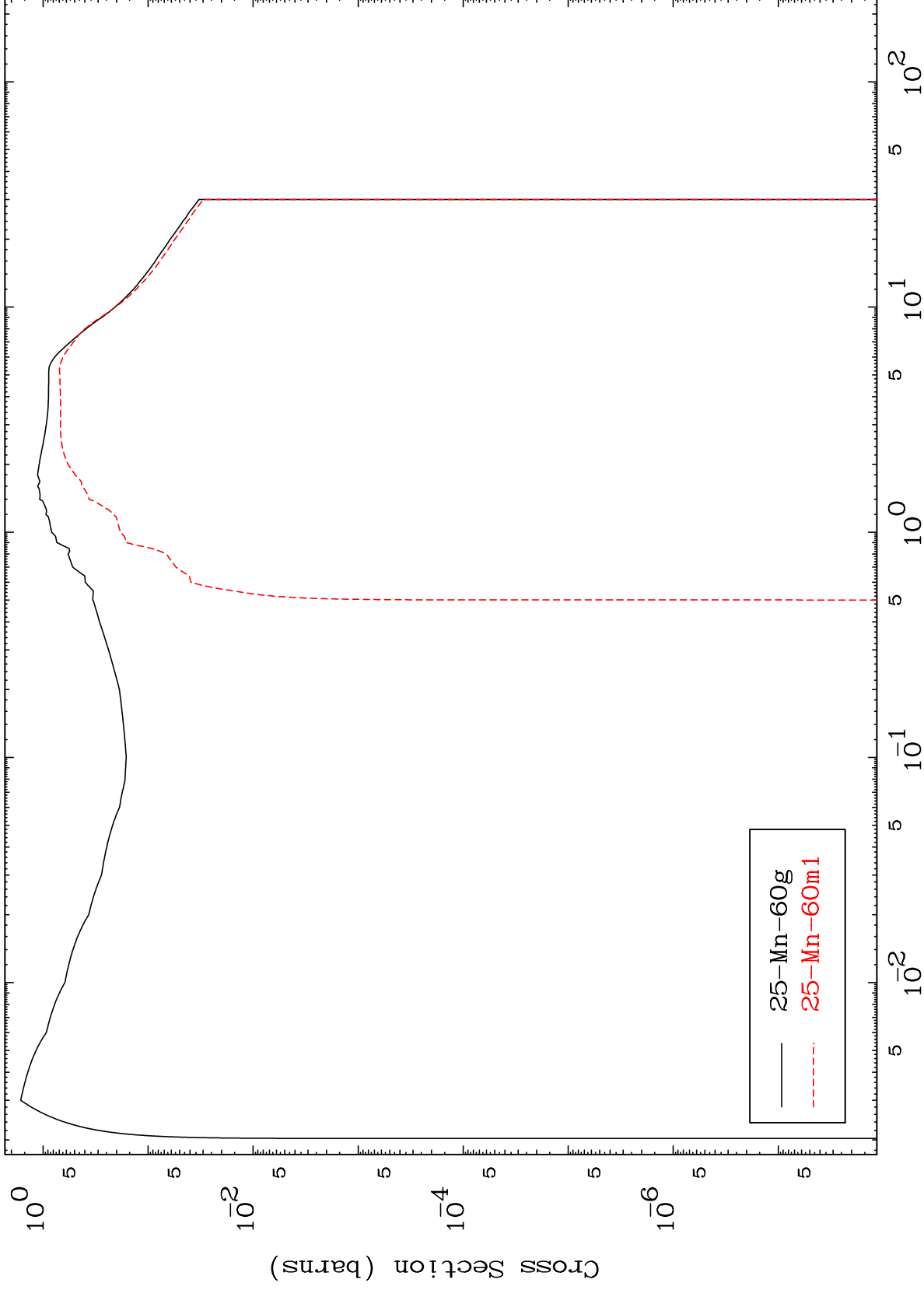




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25-Mn-60

Inelastic
Radionuclide Production Cross Section



19

25-Mn-60

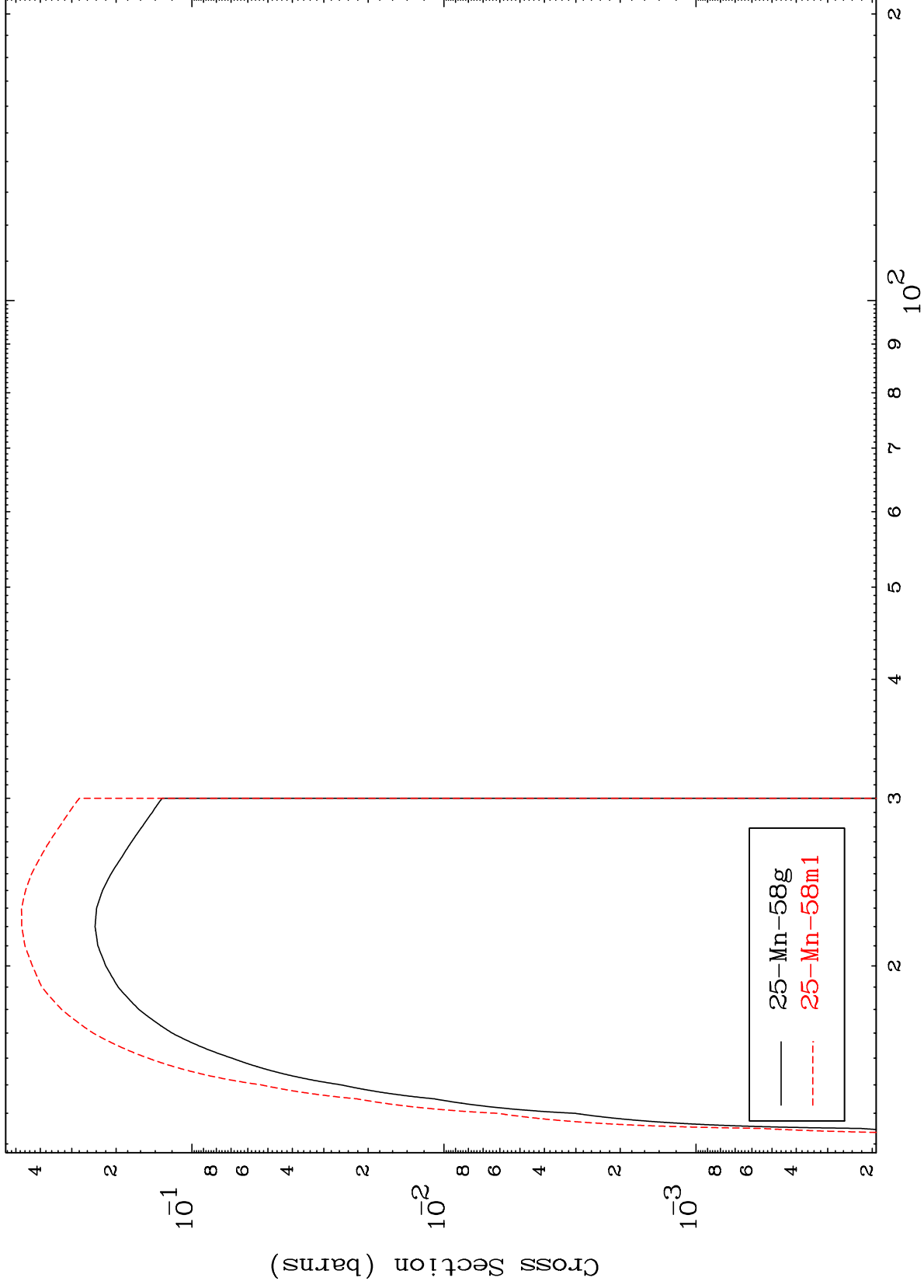
Incident Energy (MeV)

MAT 2541

(n,3n)

²⁵Mn-60

Radionuclide Production Cross Section



20

Incident Energy (MeV)

²⁵Mn-60