

Program EVALPLOT
(Version 2018-1)

by

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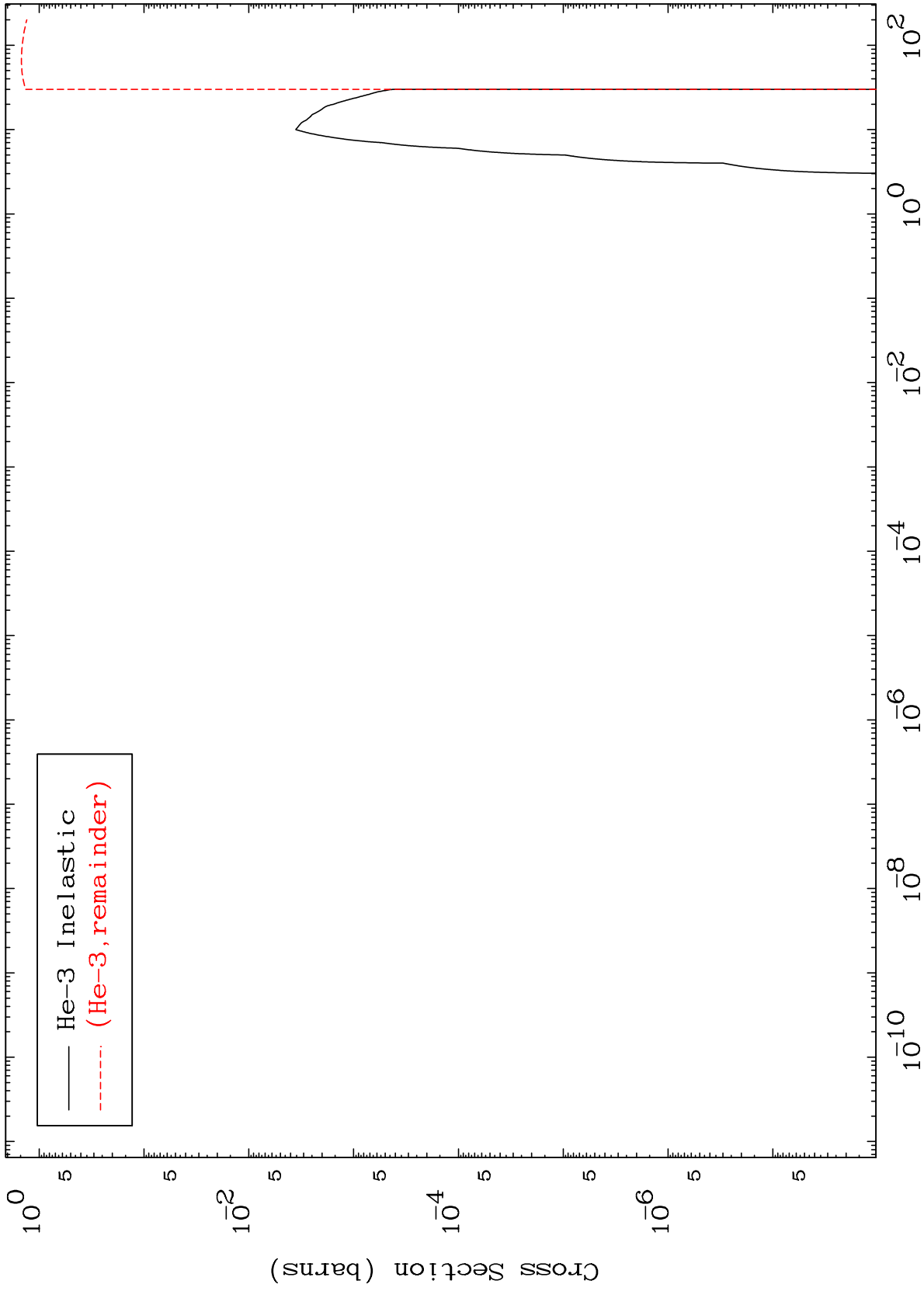
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2541

He-3 Major
0 Kelvin Cross Sections

25-Mn-60



1

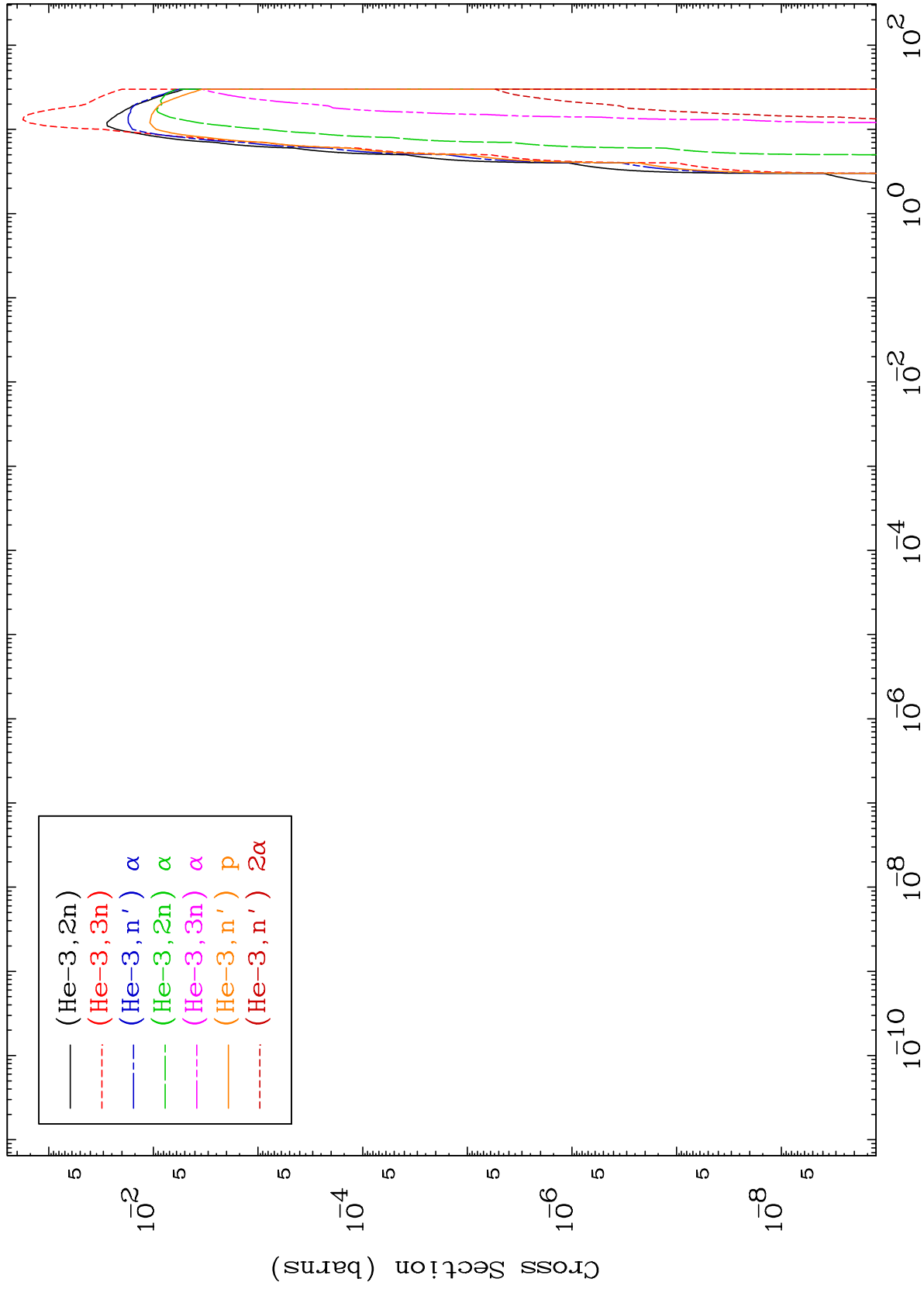
Incident Energy (MeV)

25-Mn-60

MAT 2541

He-3 Neutron Production
0 Kelvin Cross Sections

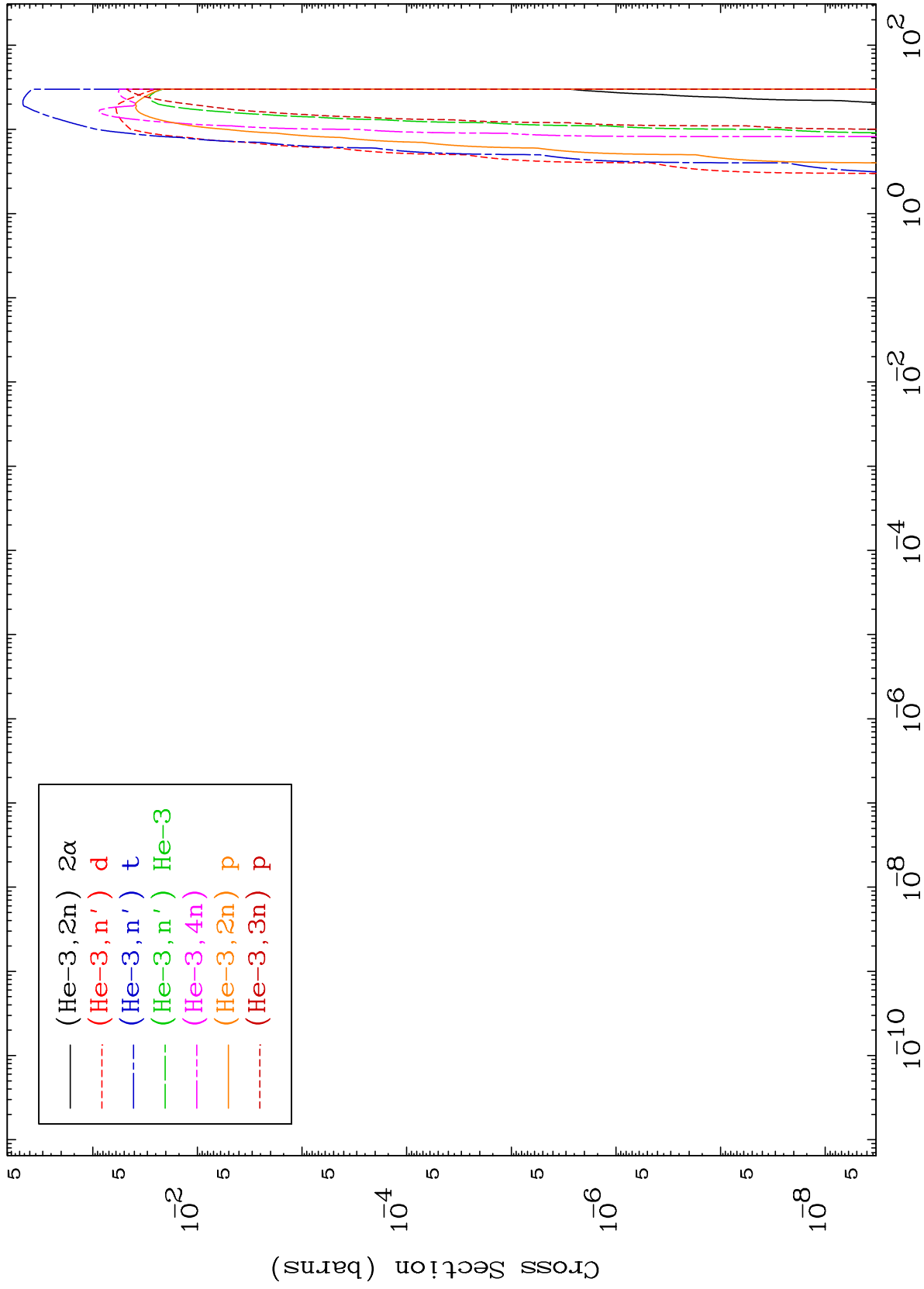
25-Mn-60



MAT 2541

He-3 Neutron Production
0 Kelvin Cross Sections

25-Mn-60



3

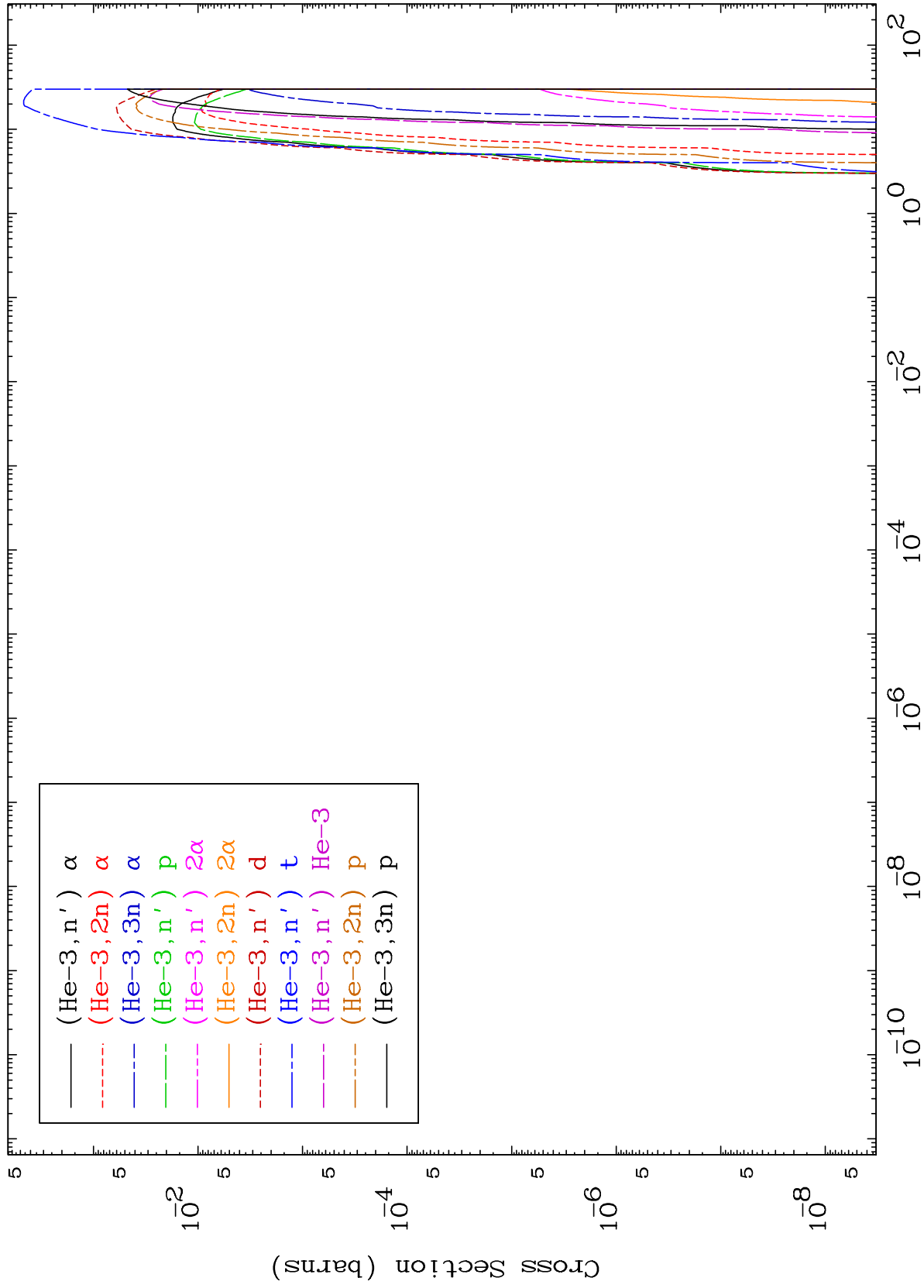
Incident Energy (MeV)

25-Mn-60

MAT 2541

He-3 Charged Particle
0 Kelvin Cross Sections

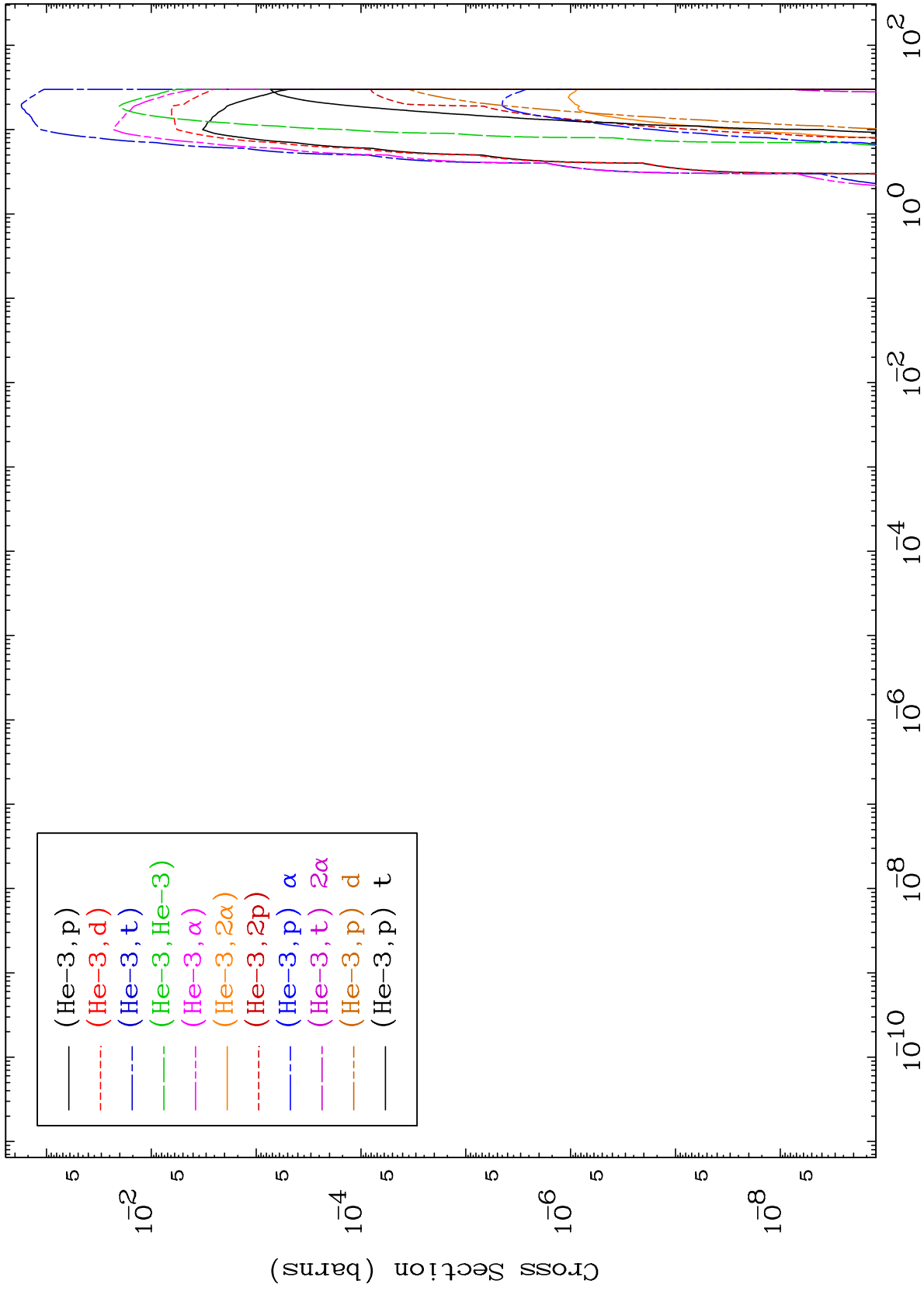
25-Mn-60



MAT 2541

He-3 Charged Particle
0 Kelvin Cross Sections

25-Mn-60



5

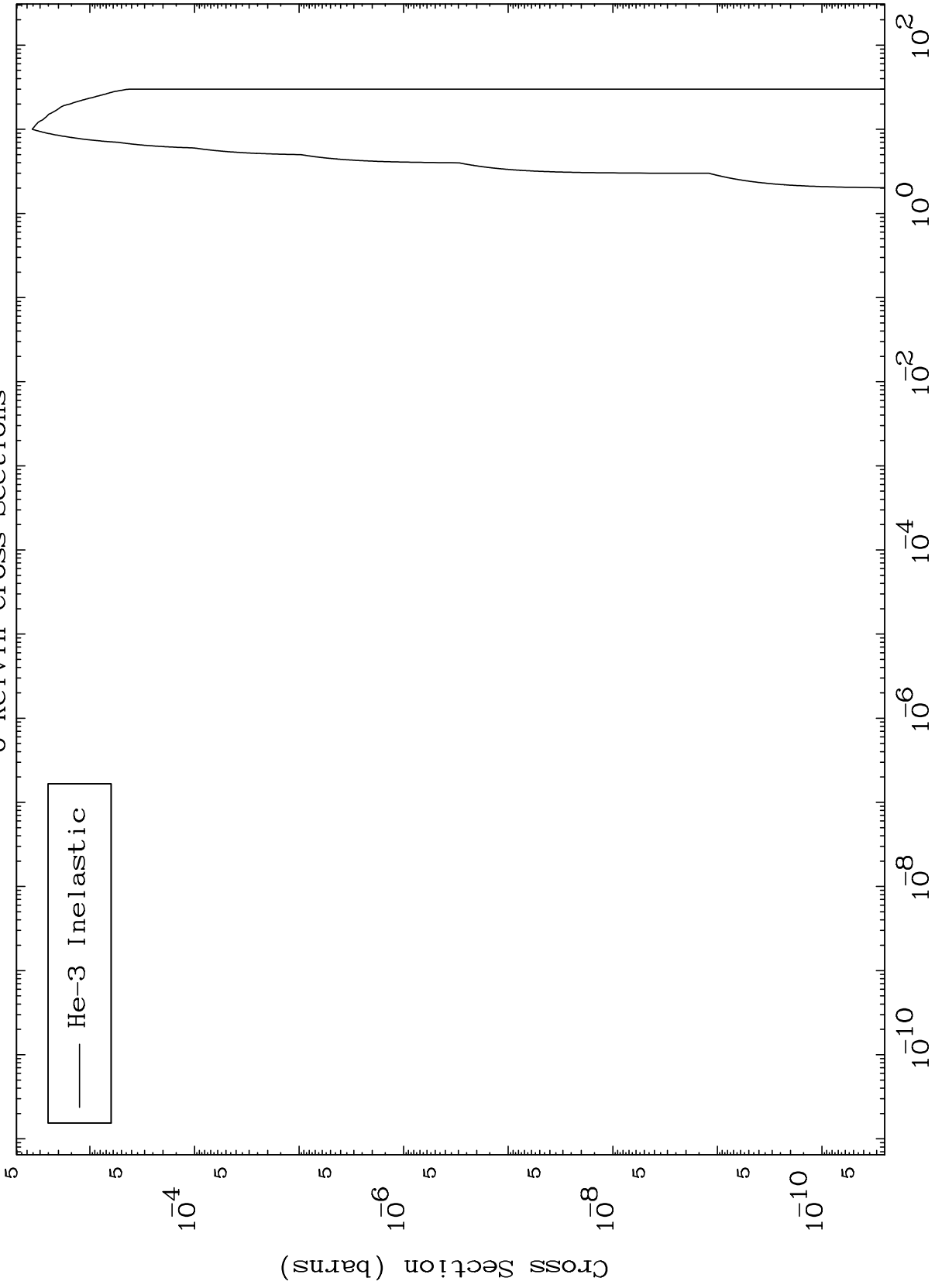
Incident Energy (MeV)

25-Mn-60

MAT 2541

(He-3, n') Level
0 Kelvin Cross Sections

25-Mn-60



6

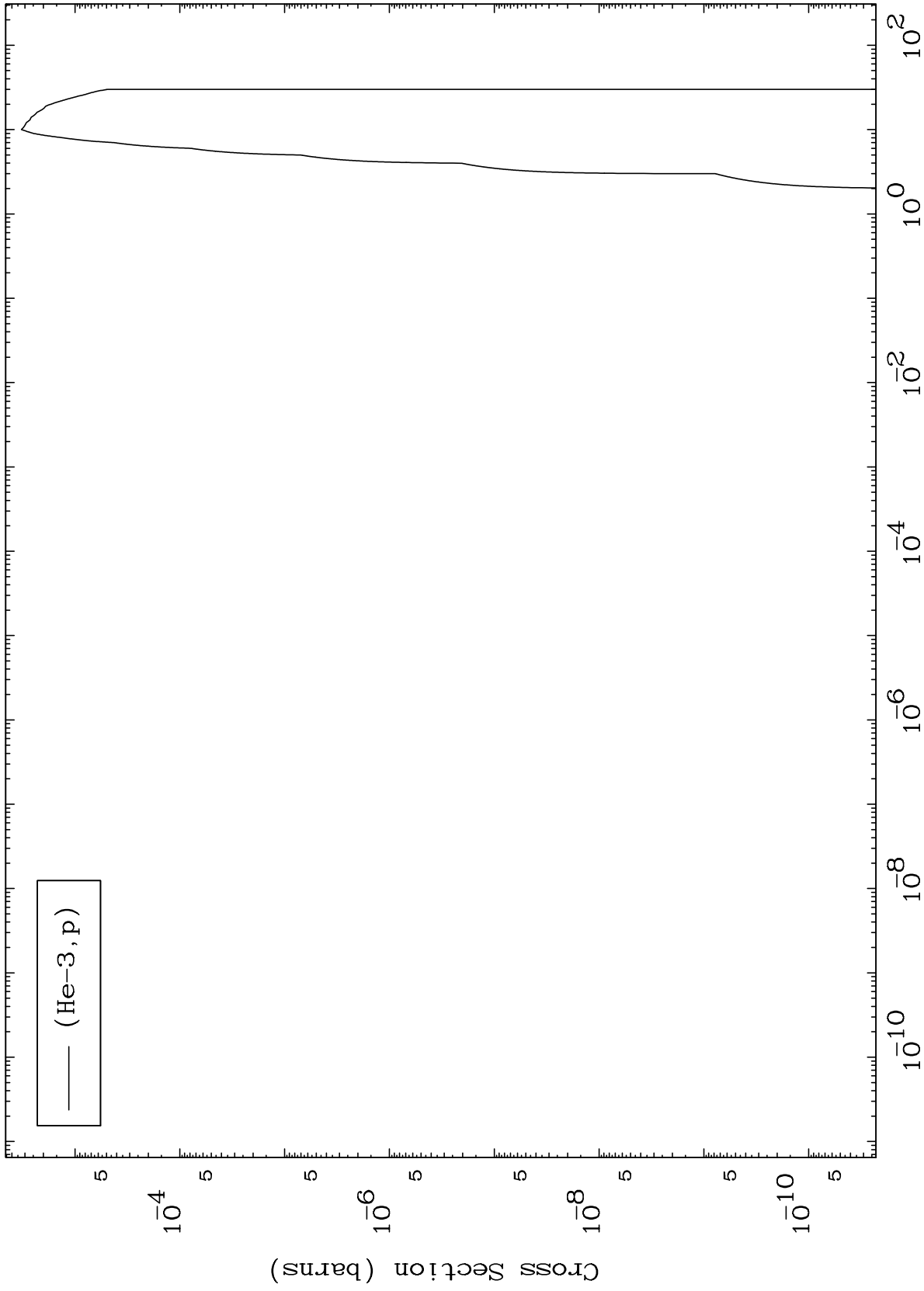
Incident Energy (MeV)

25-Mn-60

MAT 2541

(He-3,p) Levels
0 Kelvin Cross Sections

25-Mn-60



7

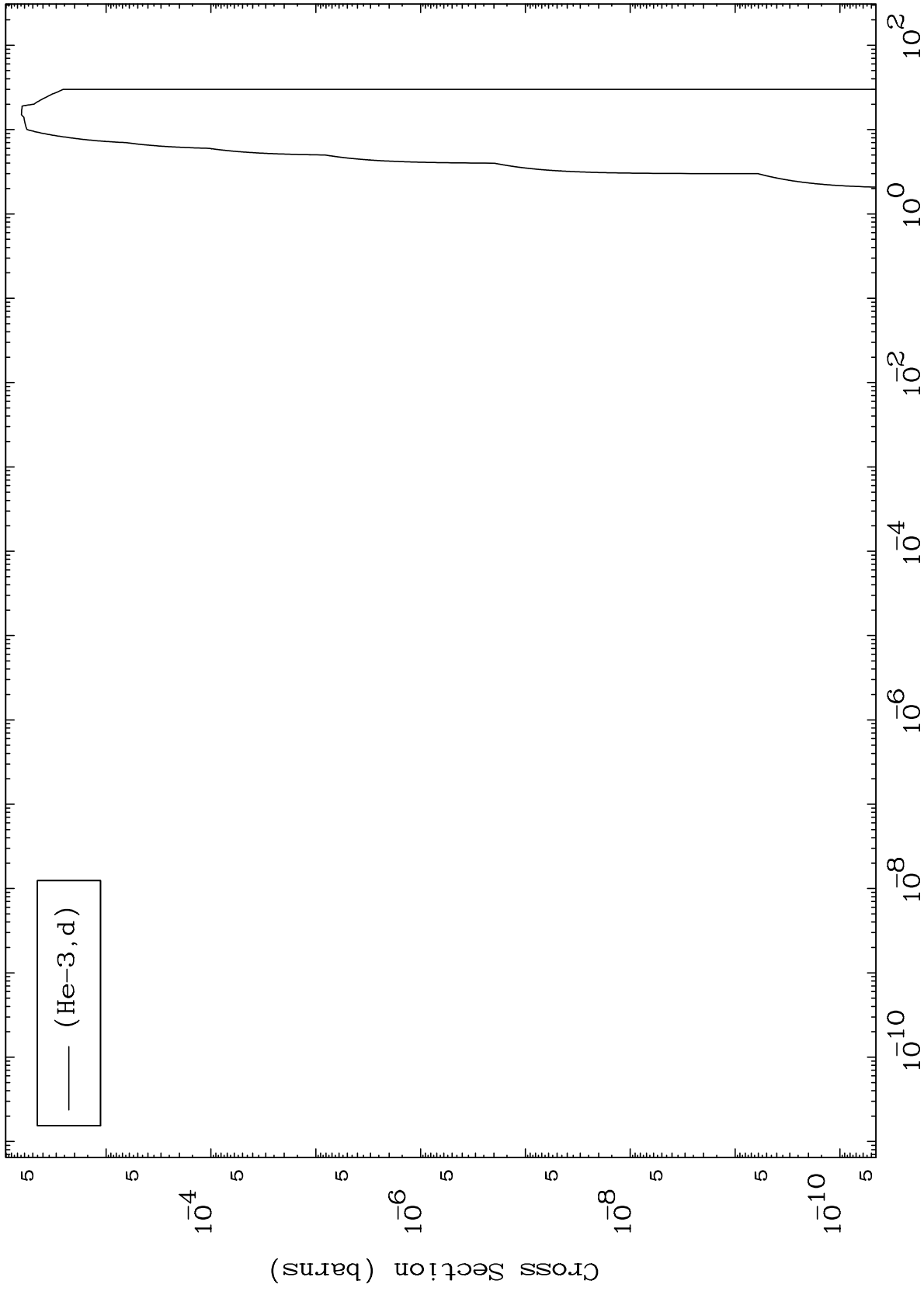
Incident Energy (MeV)

25-Mn-60

MAT 2541

(He-3,d) Levels
0 Kelvin Cross Sections

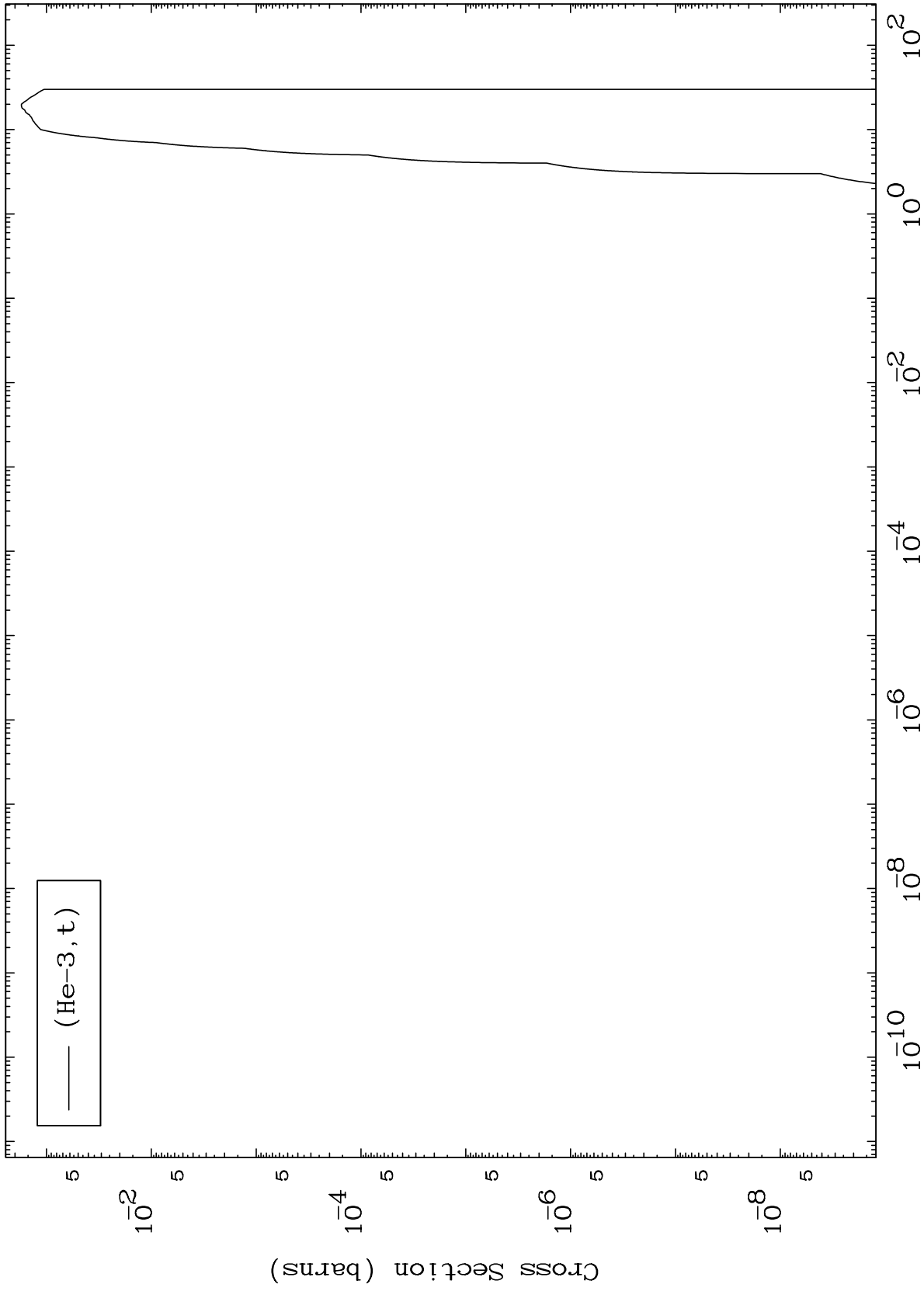
25-Mn-60



MAT 2541

(He-3, t) Levels
0 Kelvin Cross Sections

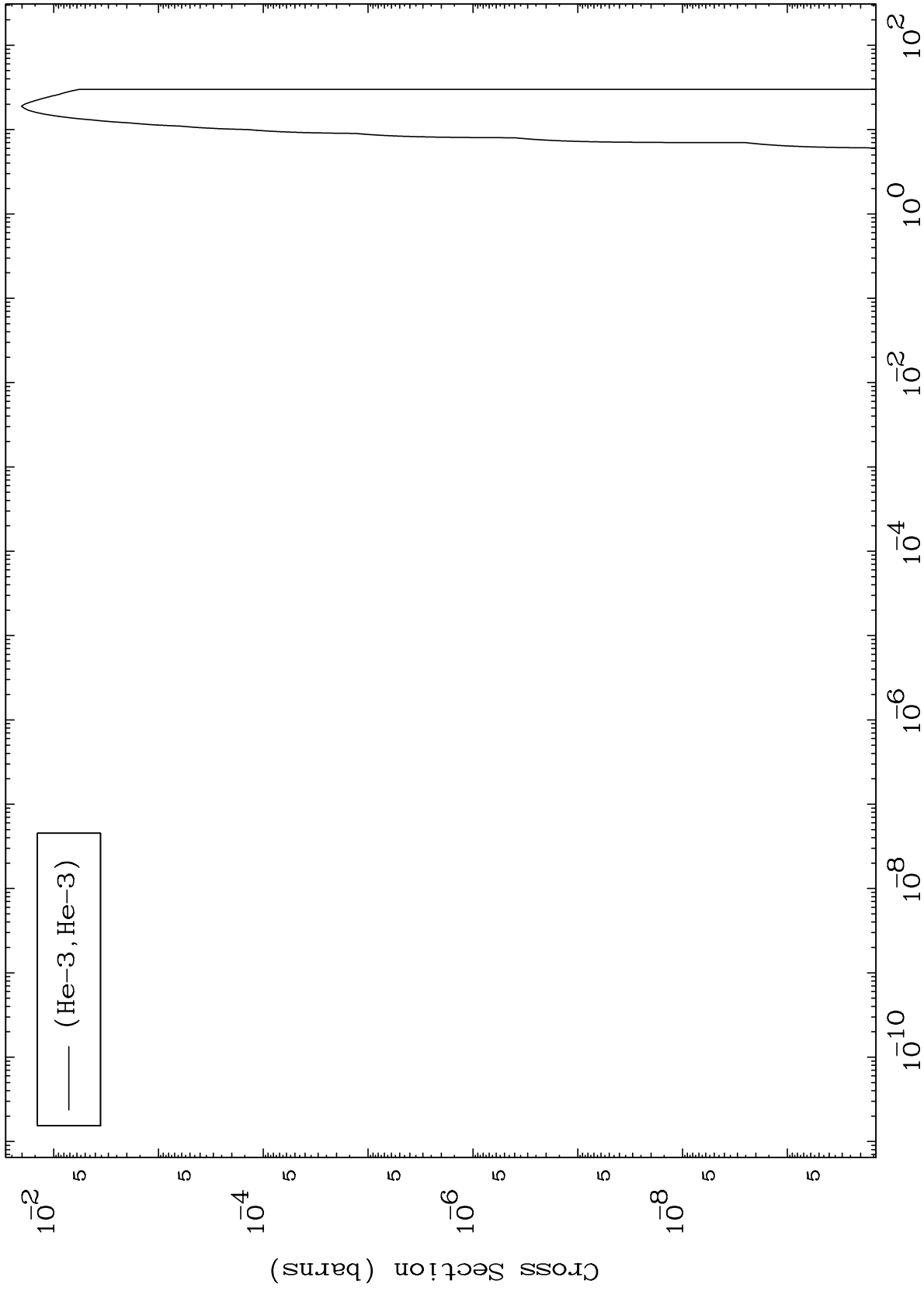
25-Mn-60



MAT 2541

(He-3, He3) Levels
0 Kelvin Cross Sections

25-Mn-60



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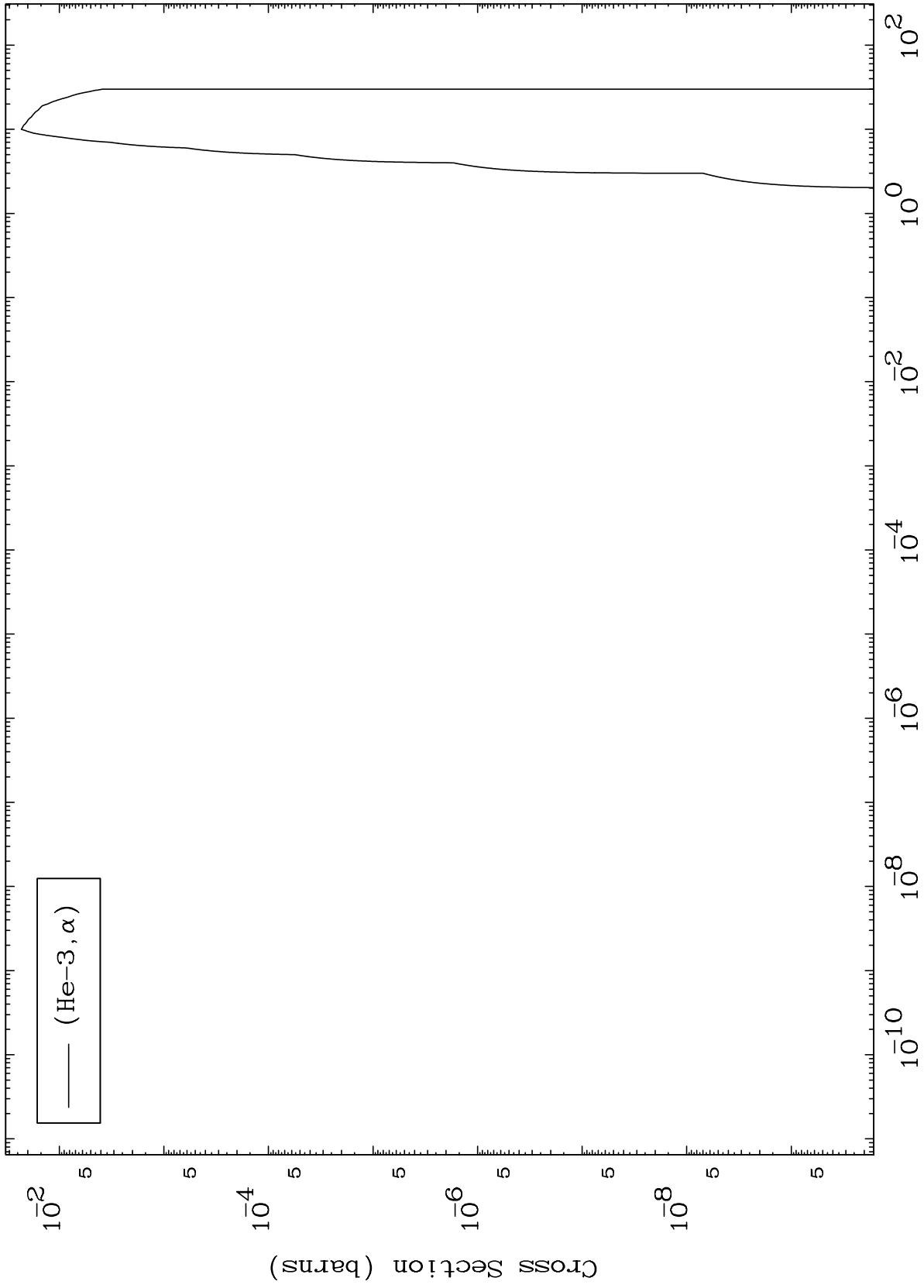
Incident Energy (MeV)

25-Mn-60

MAT 2541

(He-3, α) Levels
0 Kelvin Cross Sections

25-Mn-60

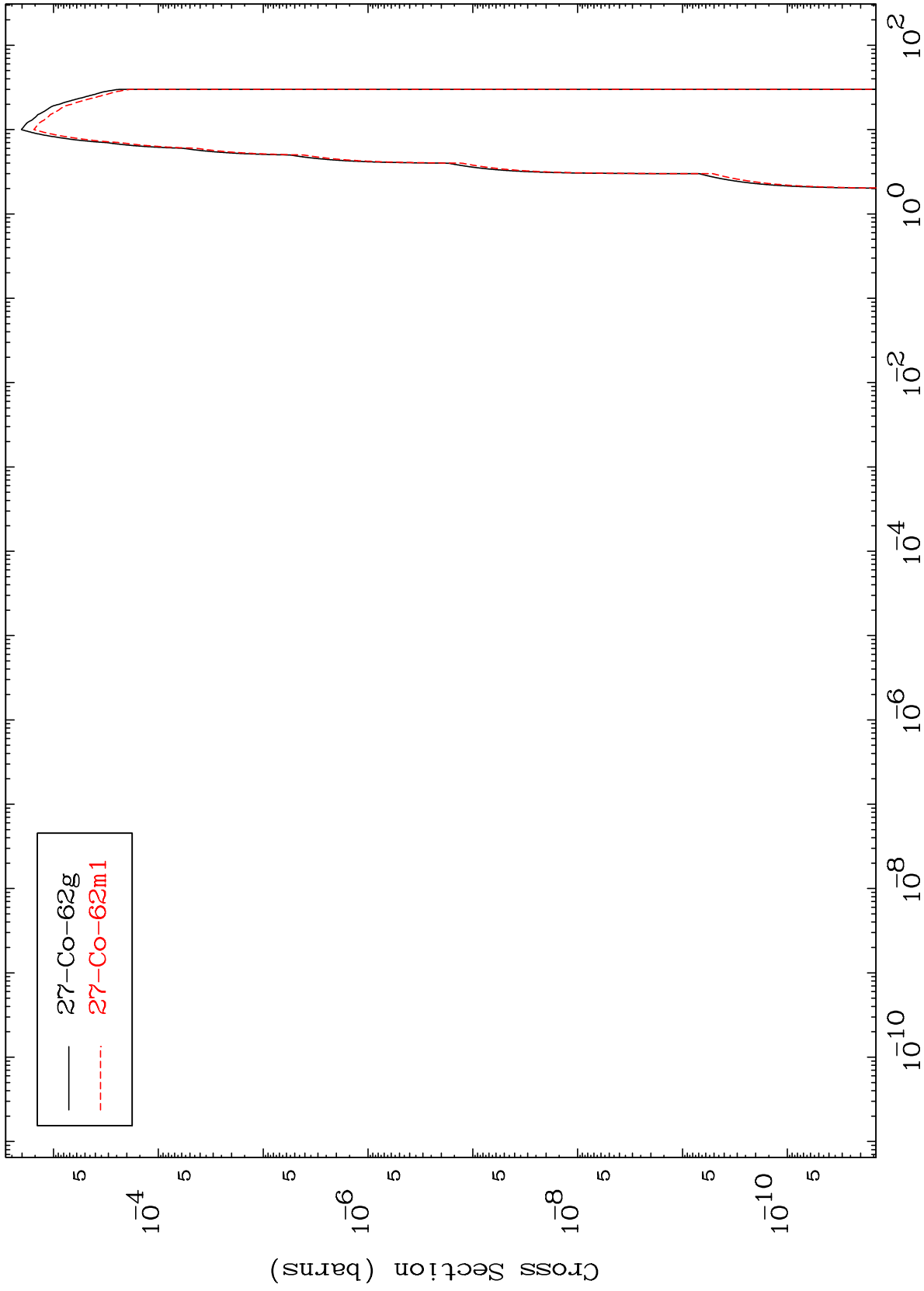


— (He-3, α)

MAT 2541

He-3 Inelastic
Radionuclide Production Cross Section

²⁵Mn-60



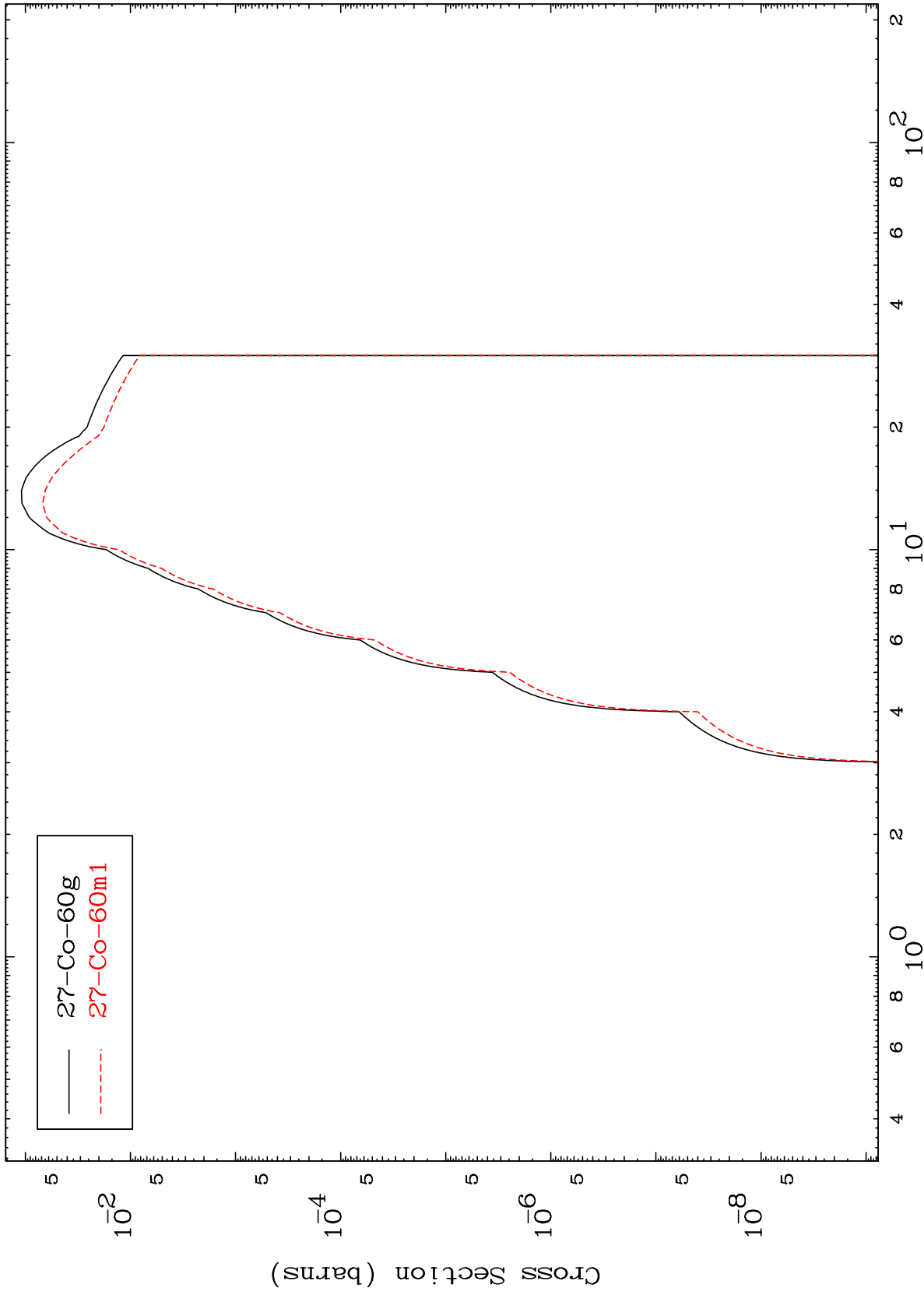
²⁵Mn-60

MAT 2541

(He-3, 3n)

²⁵Mn-60

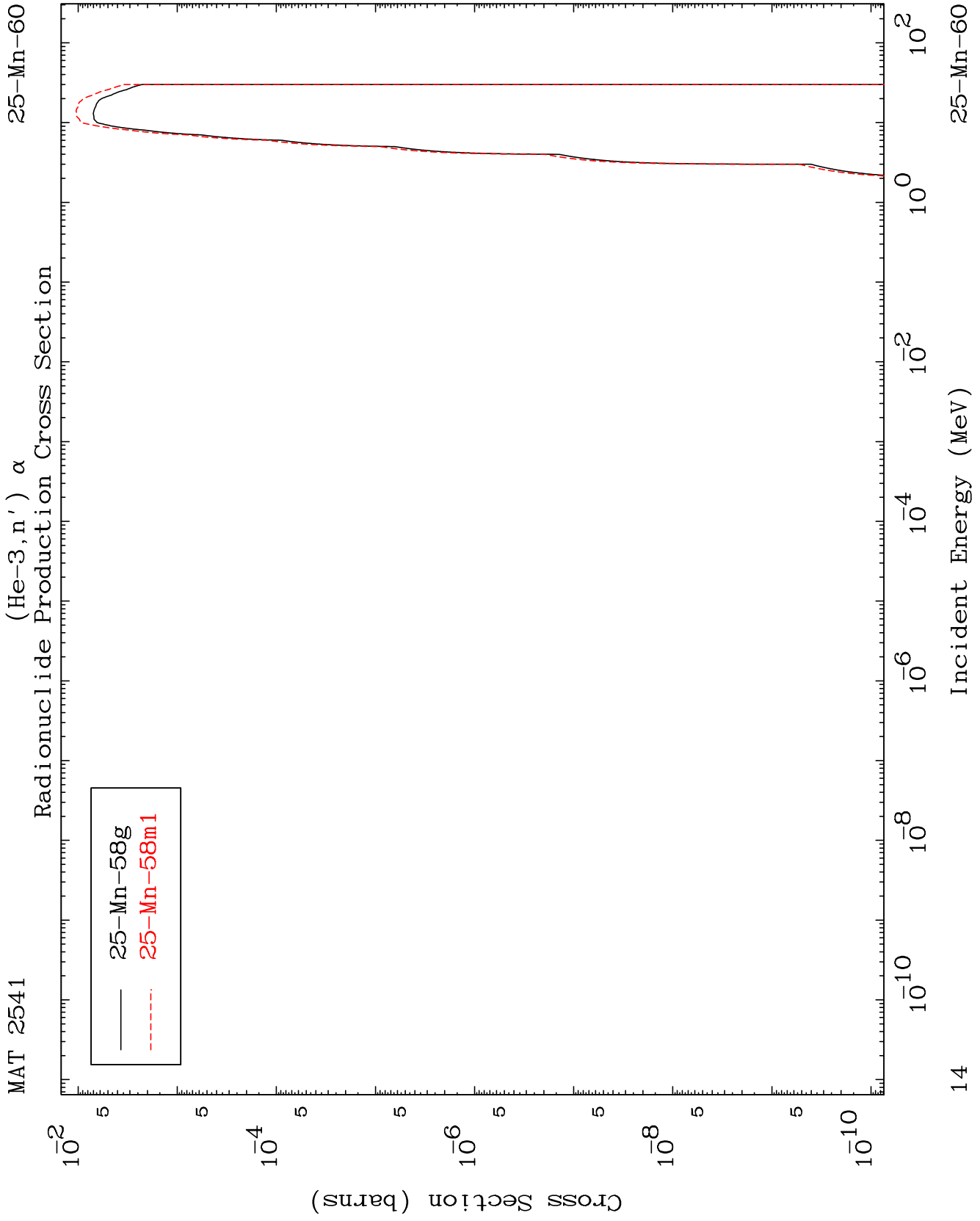
Radionuclide Production Cross Section



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Incident Energy (MeV)

²⁵Mn-60

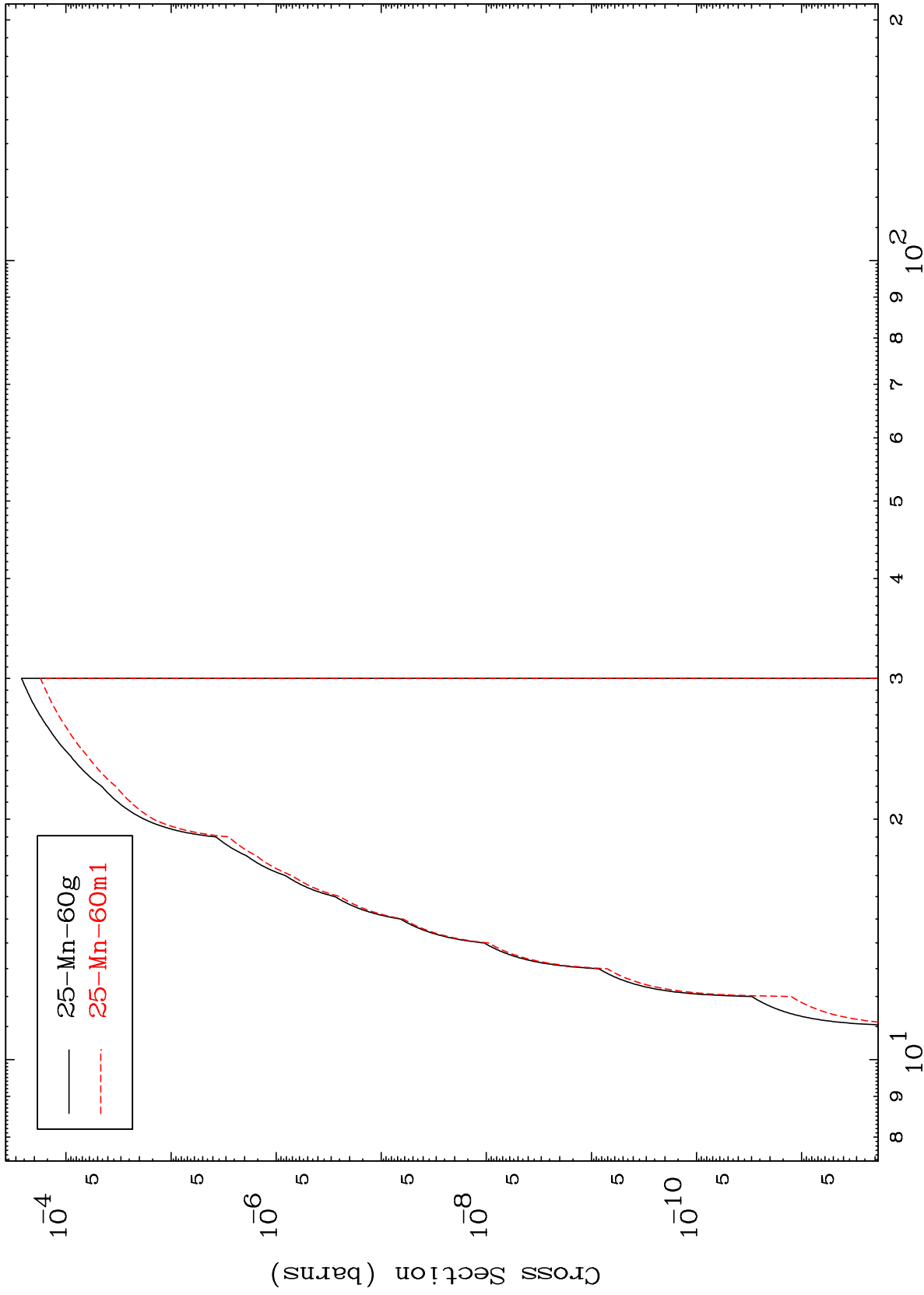


MAT 2541

(He-3,2n) p

²⁵Mn-60

Radionuclide Production Cross Section

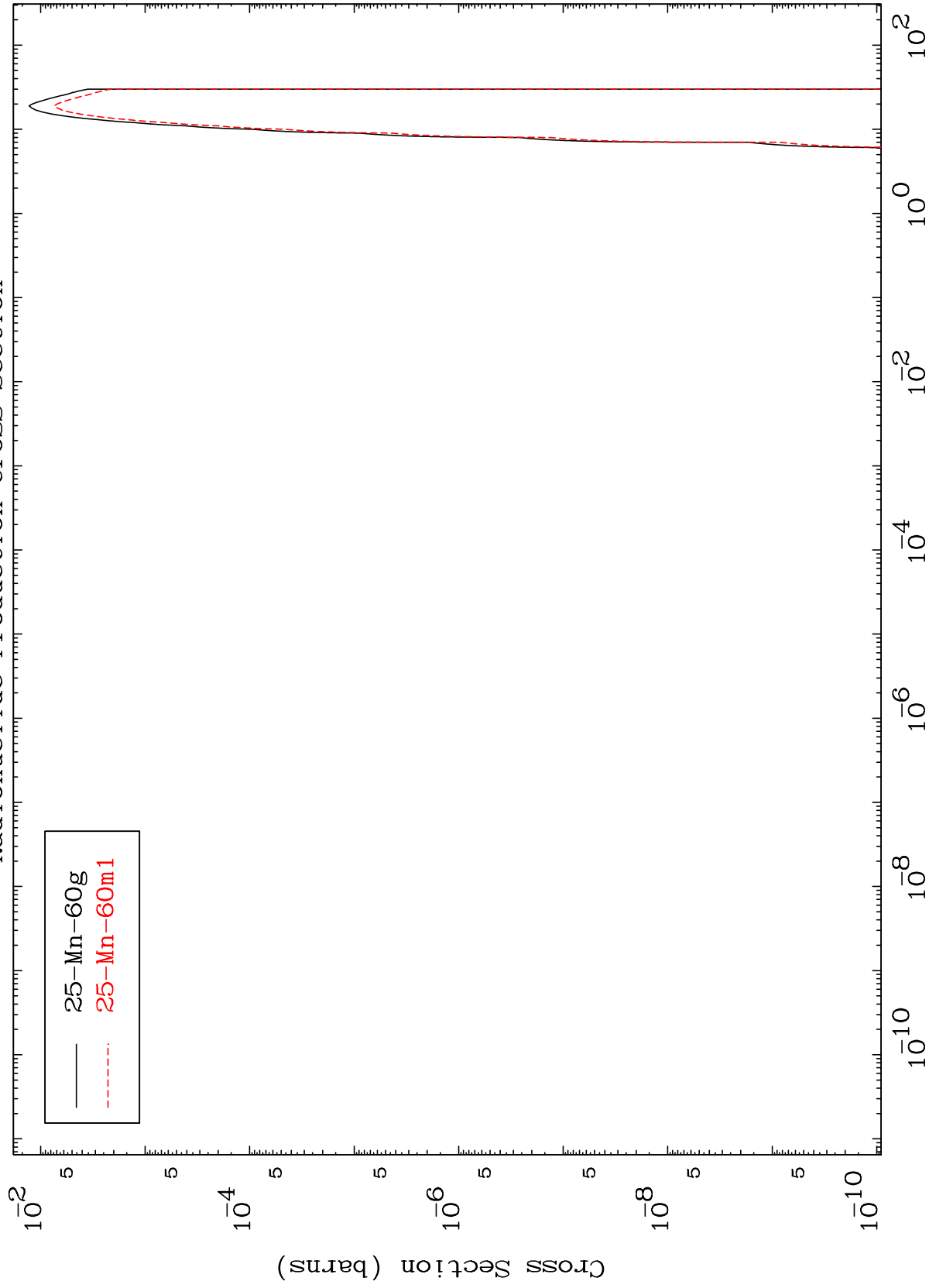


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MAT 2541

(He-3, He-3)
Radionuclide Production Cross Section

25-Mn-60



16

Incident Energy (MeV)

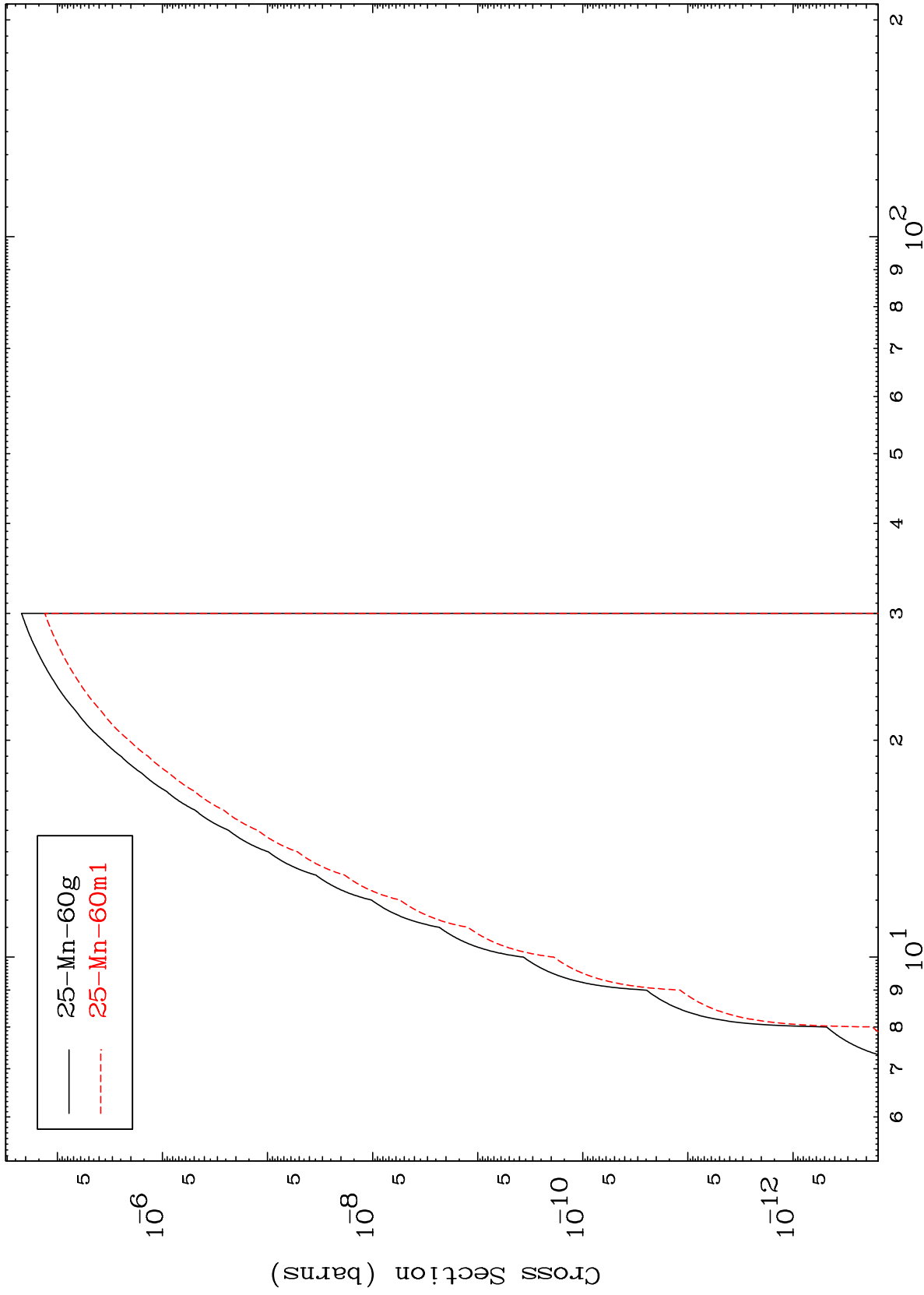
25-Mn-60

MAT 2541

(He-3,p) d

²⁵Mn-60

Radionuclide Production Cross Section



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Incident Energy (MeV)

²⁵Mn-60