

Program EVALPLOT
(Version 2018-1)

by

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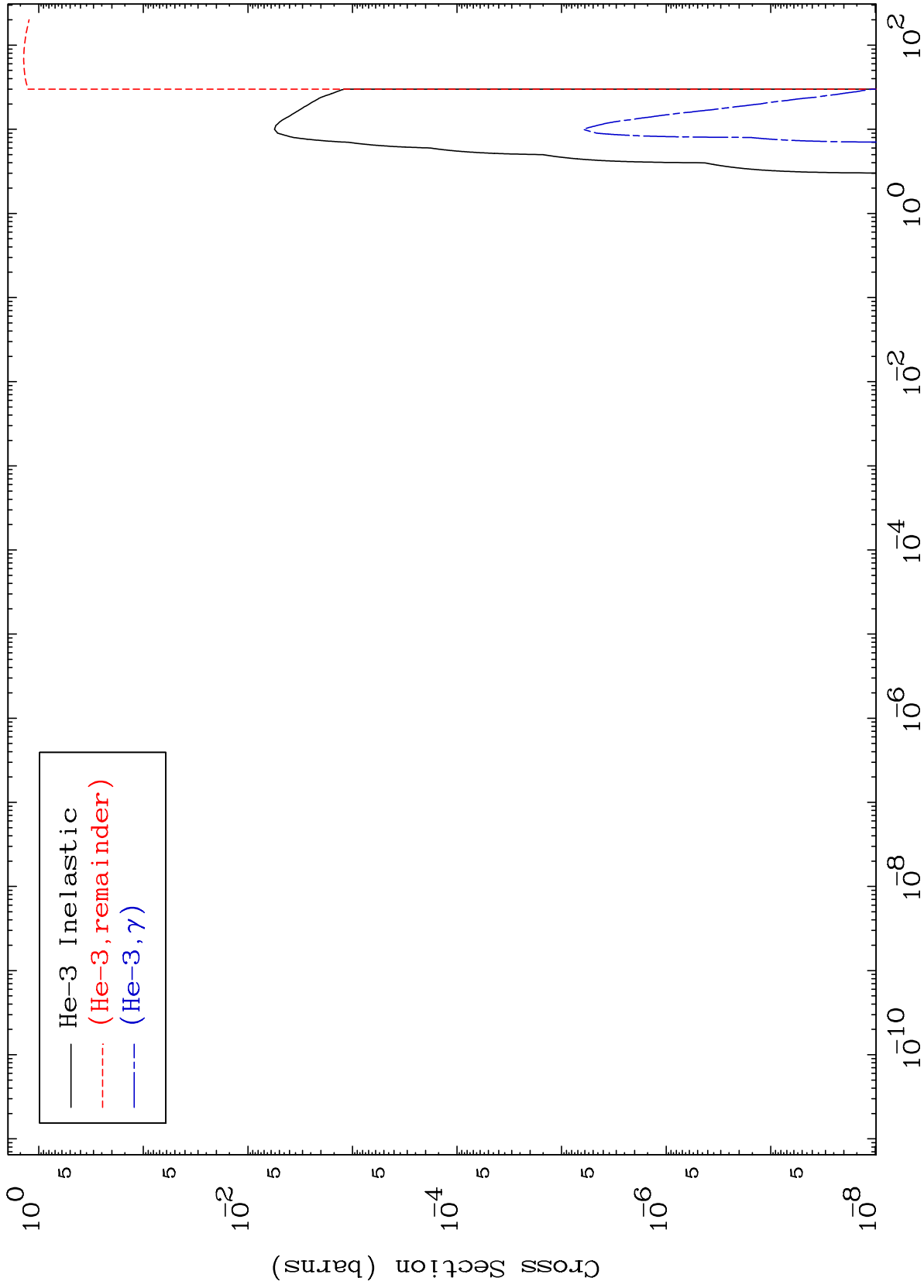
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2525

He-3 Major
0 Kelvin Cross Sections

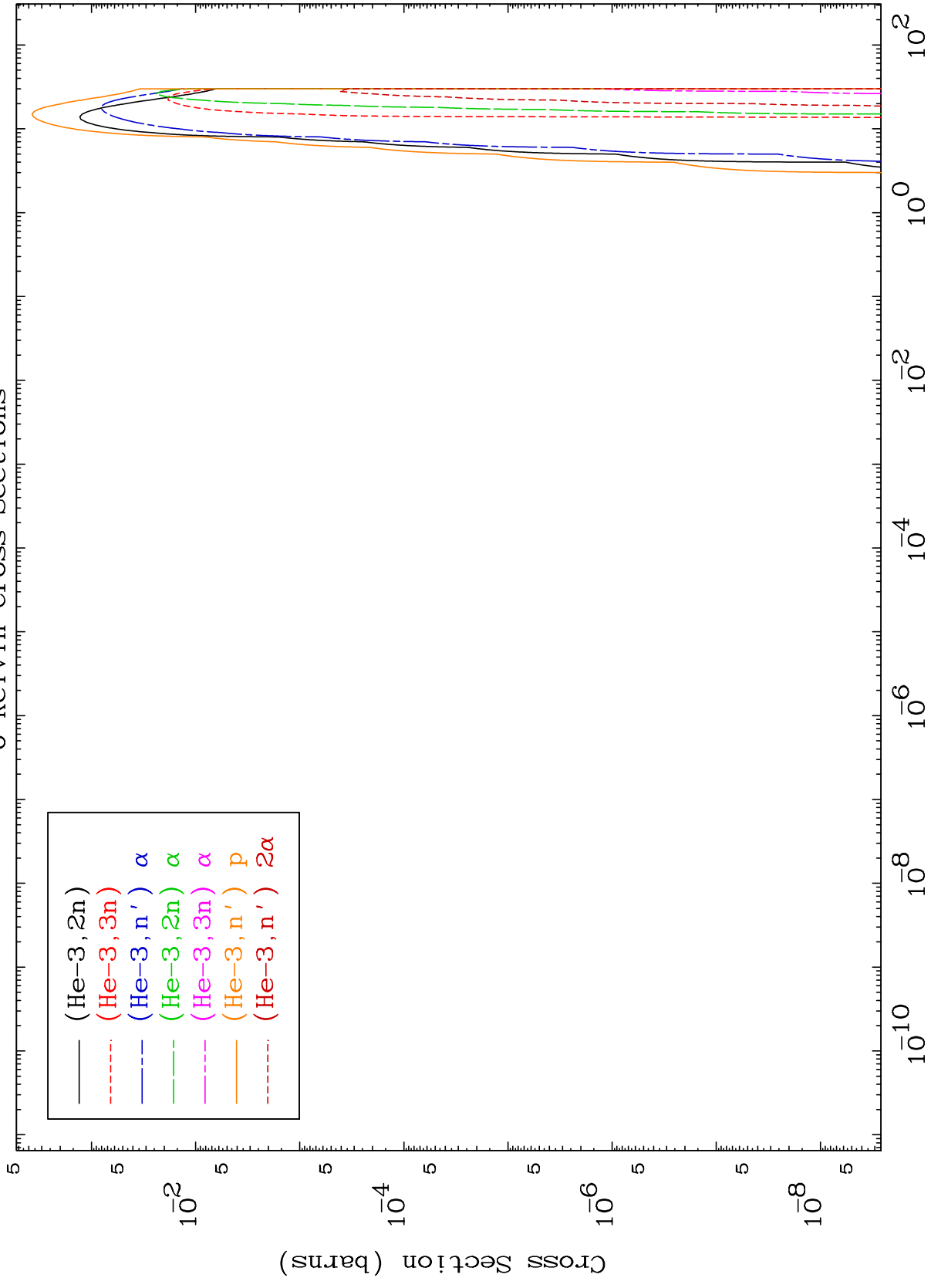
25-Mn-55

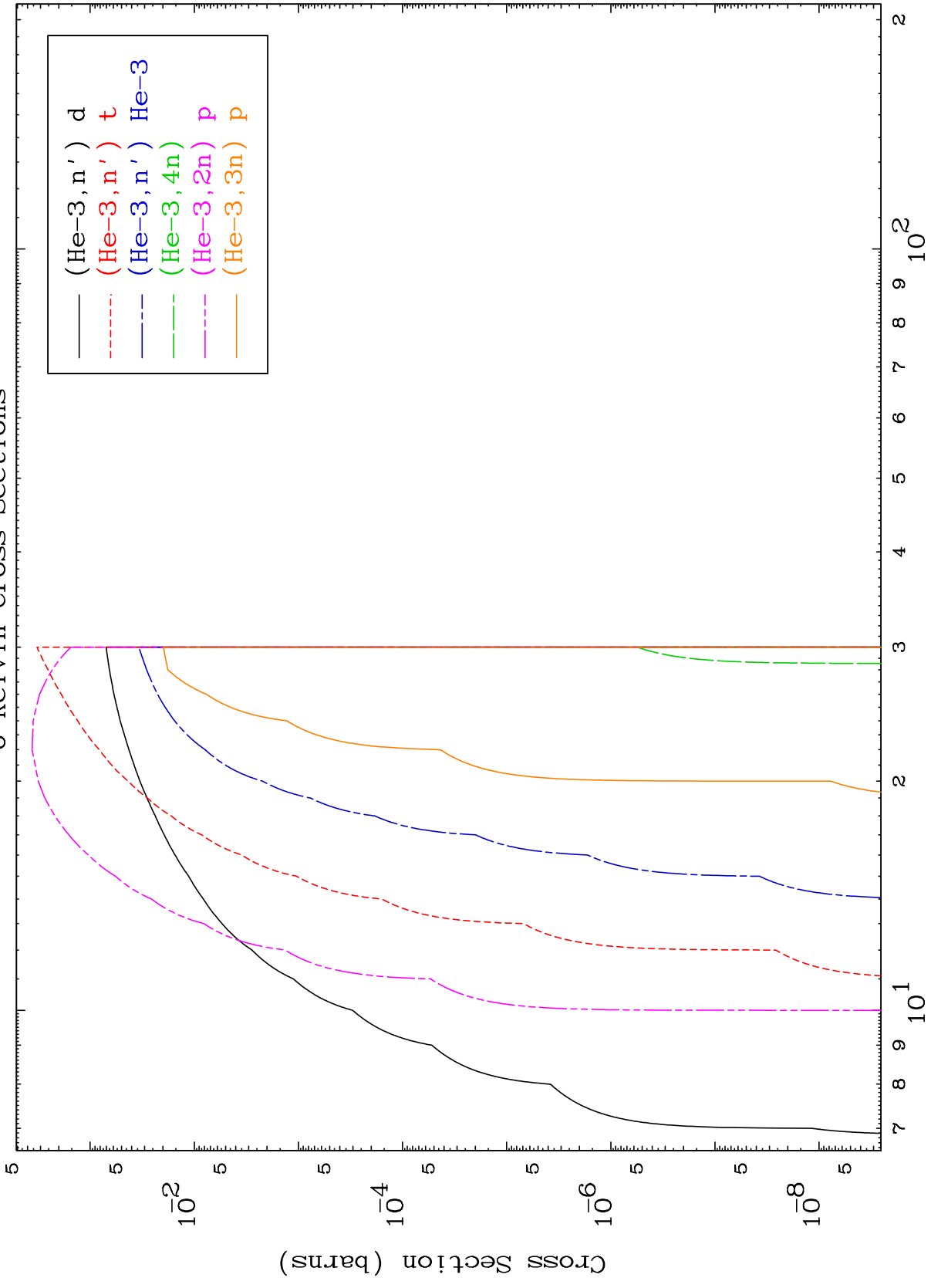


MAT 2525

He-3 Neutron Production
0 Kelvin Cross Sections

25-Mn-55

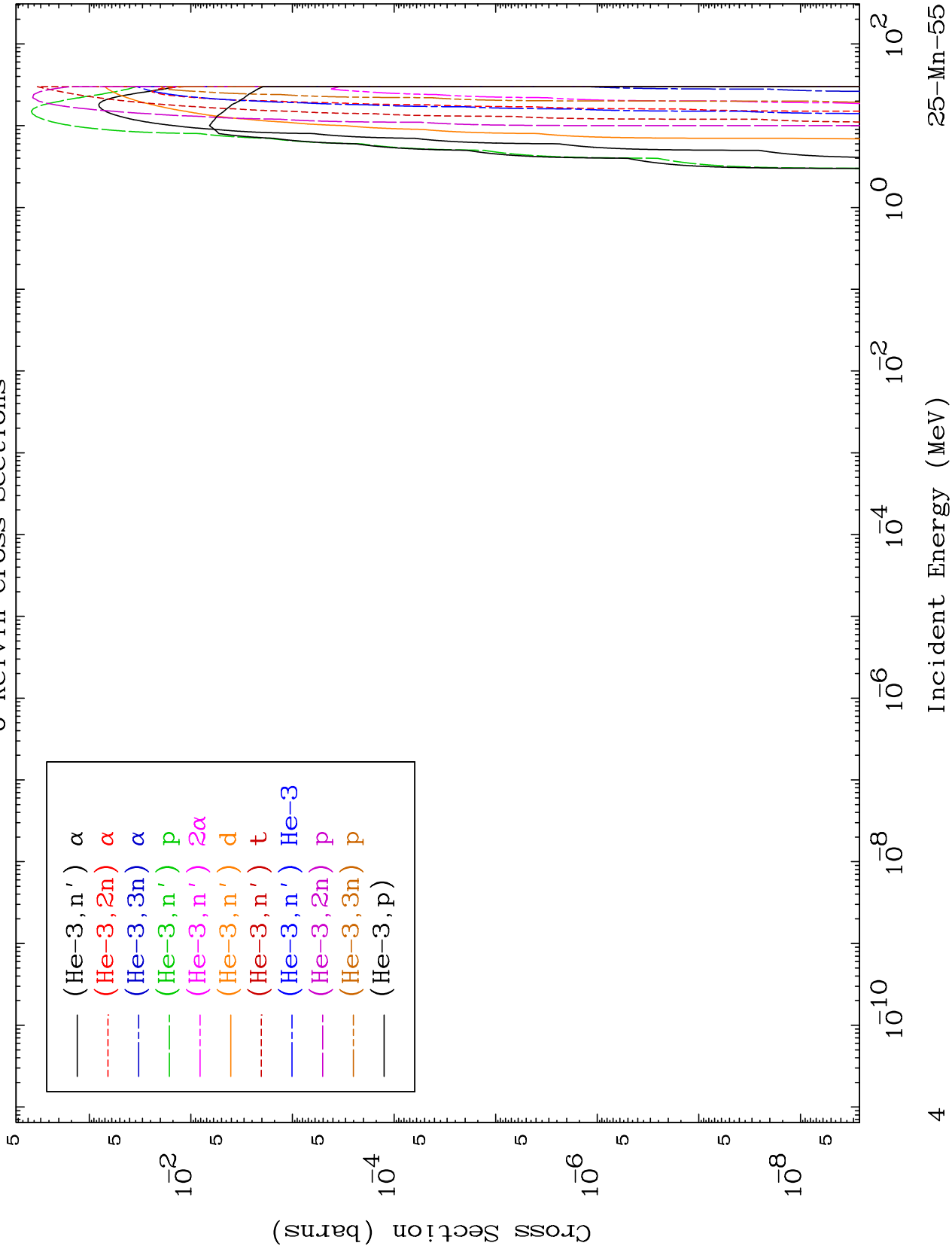




MAT 2525

He-3 Charged Particle
0 Kelvin Cross Sections

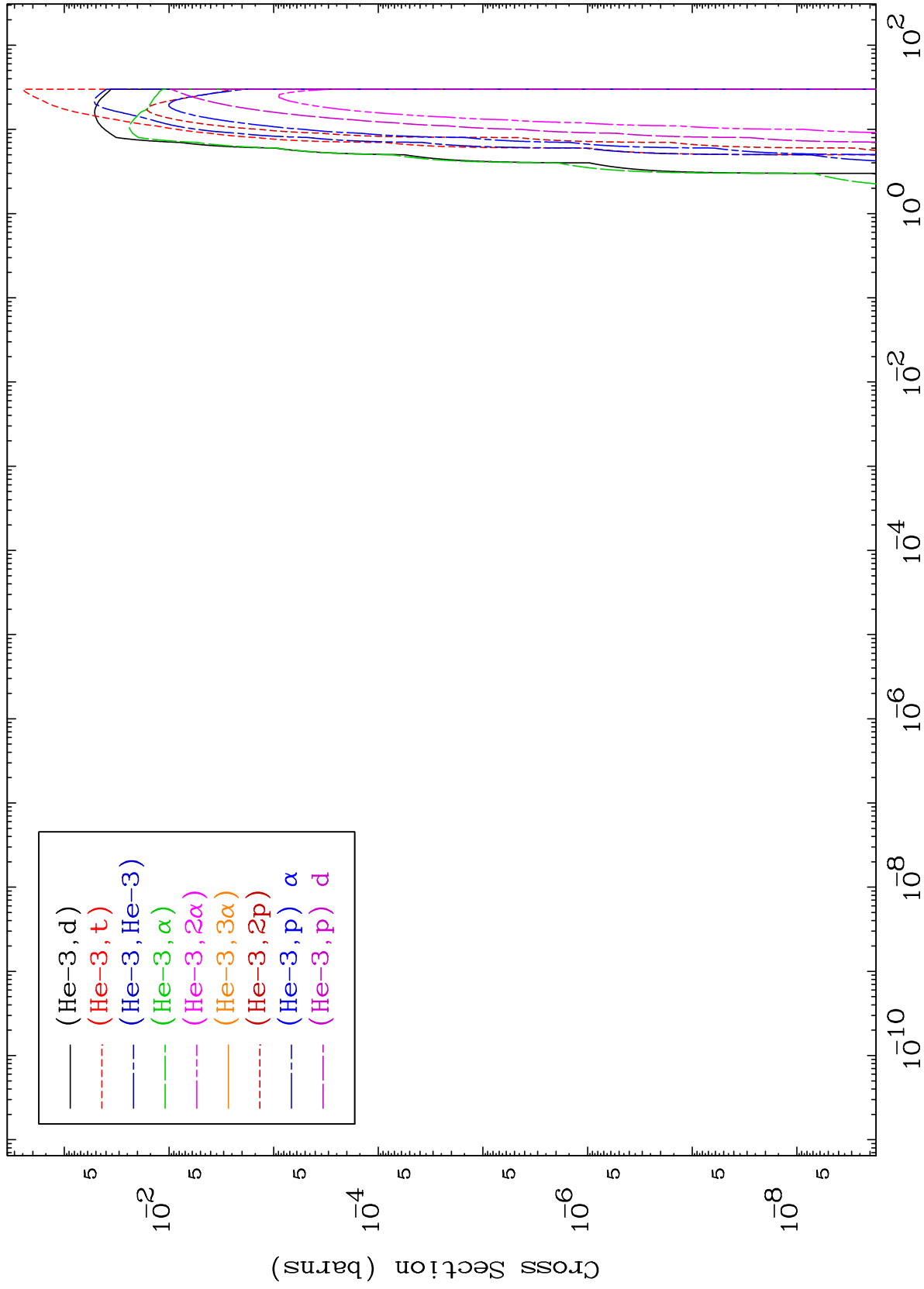
25-Mn-55



MAT 2525

He-3 Charged Particle
0 Kelvin Cross Sections

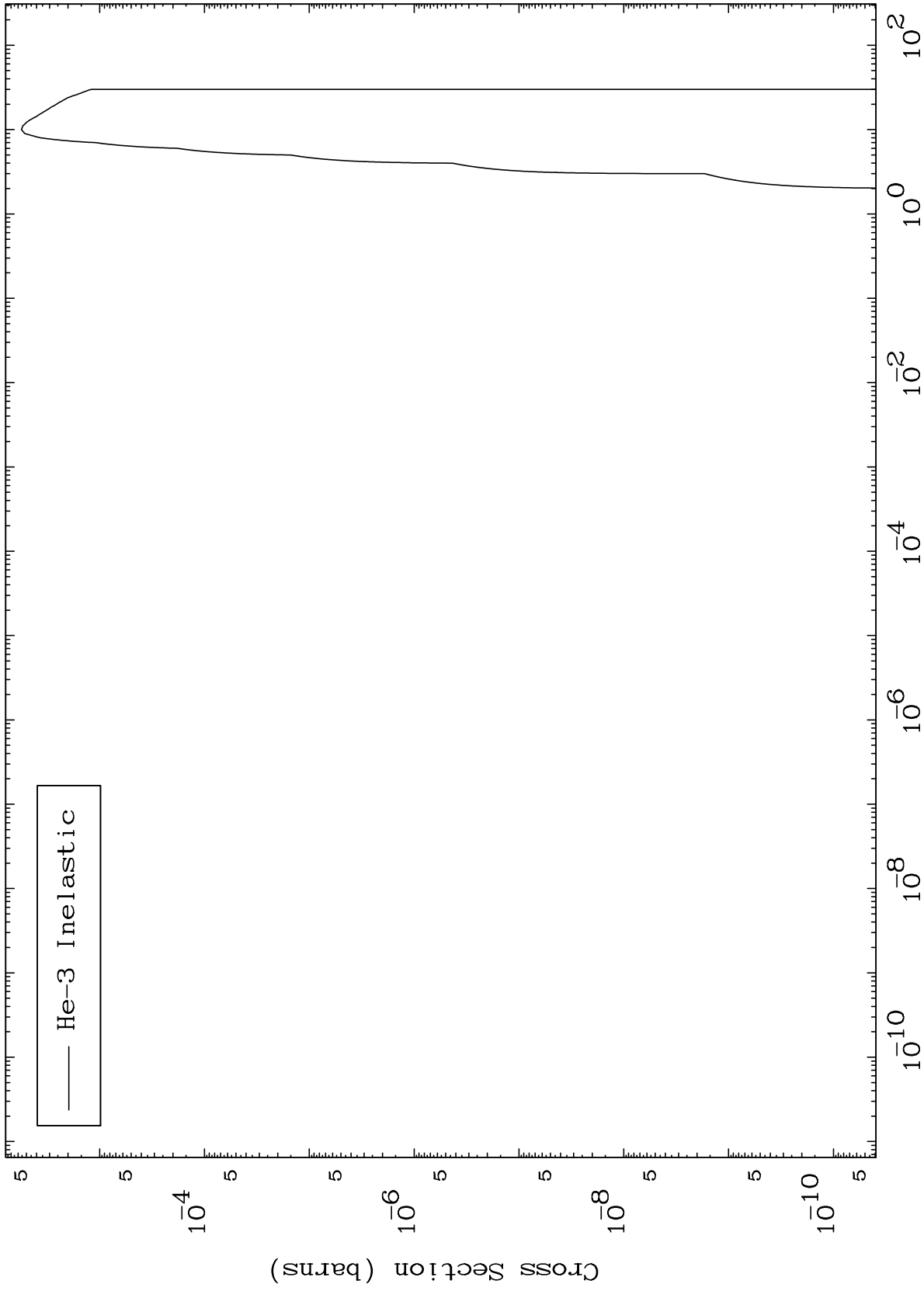
25-Mn-55



MAT 2525

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

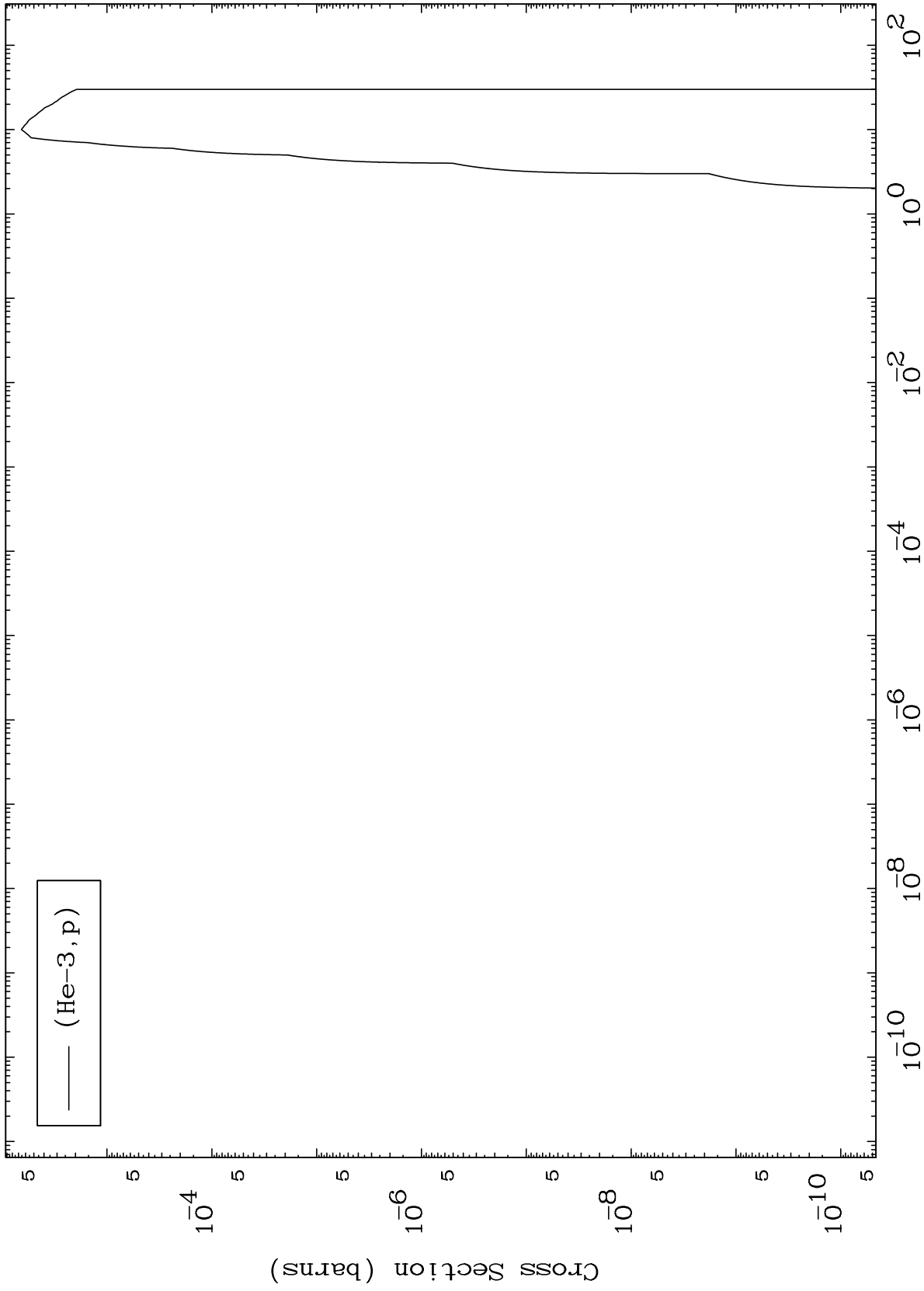
25-Mn-55



MAT 2525

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

25-Mn-55



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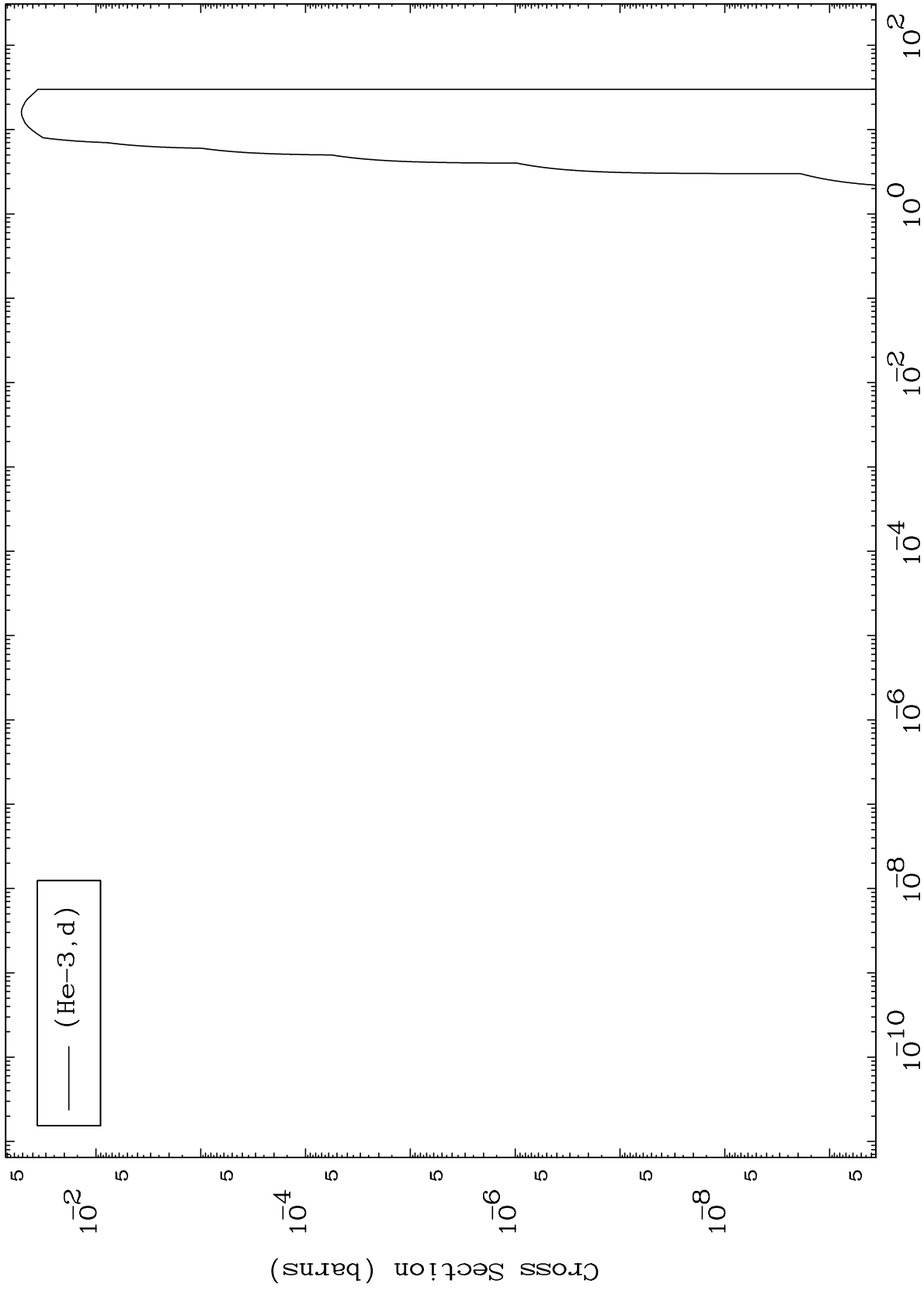
Incident Energy (MeV)

25-Mn-55

MAT 2525

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

25-Mn-55



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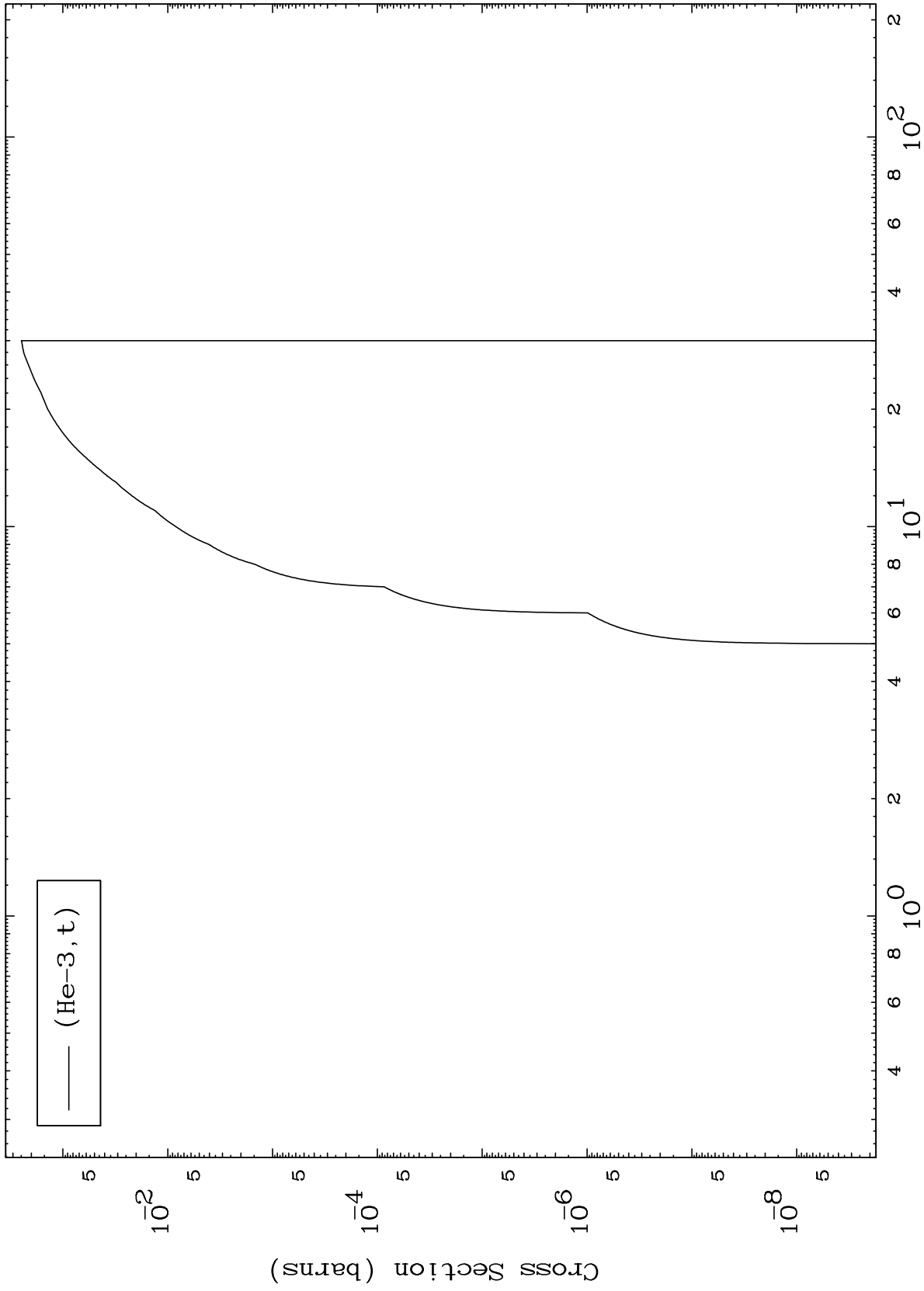
Incident Energy (MeV)

25-Mn-55

MAT 2525

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

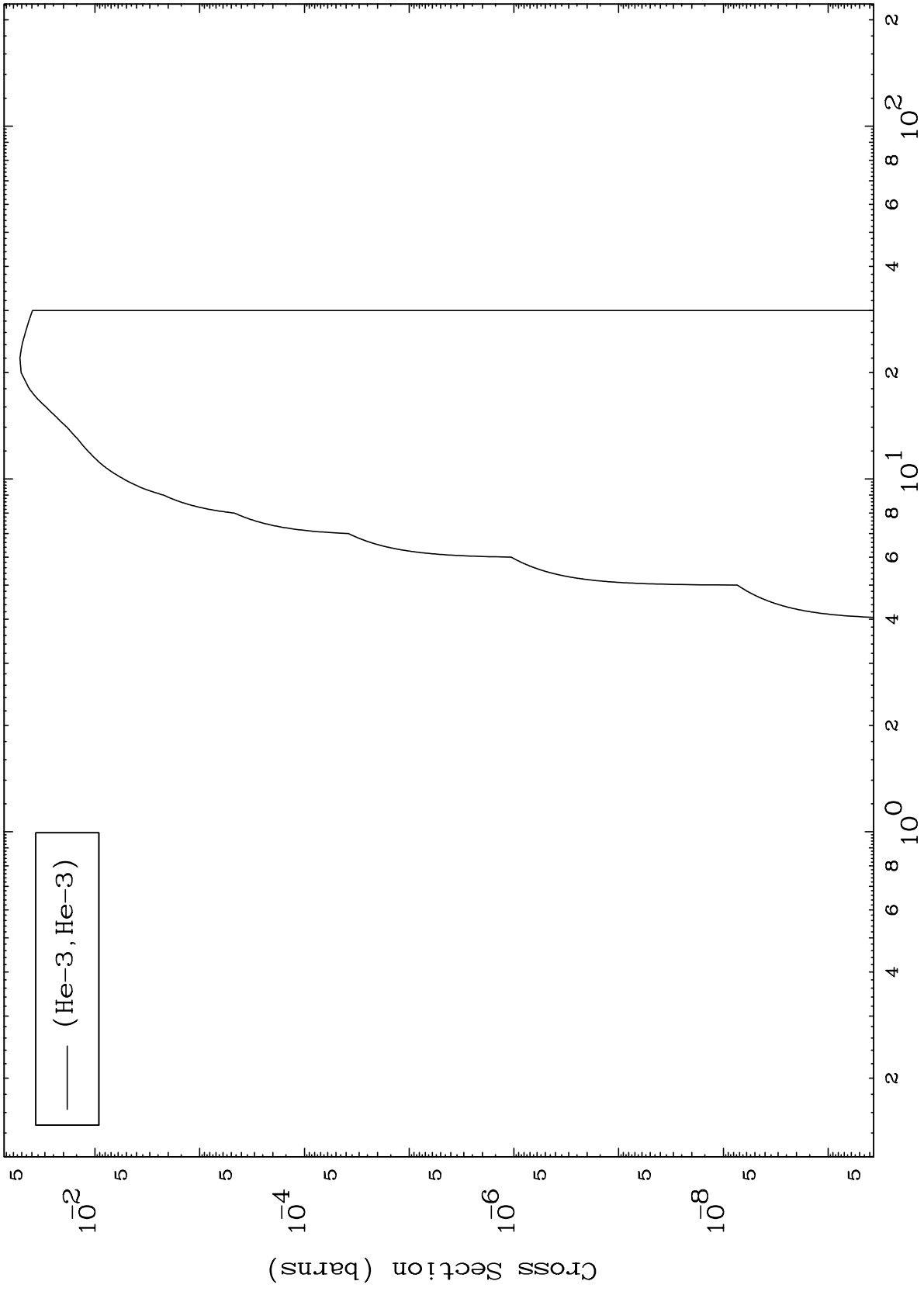
25-Mn-55



MAT 2525

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

25-Mn-55



(He-3, He-3)

10

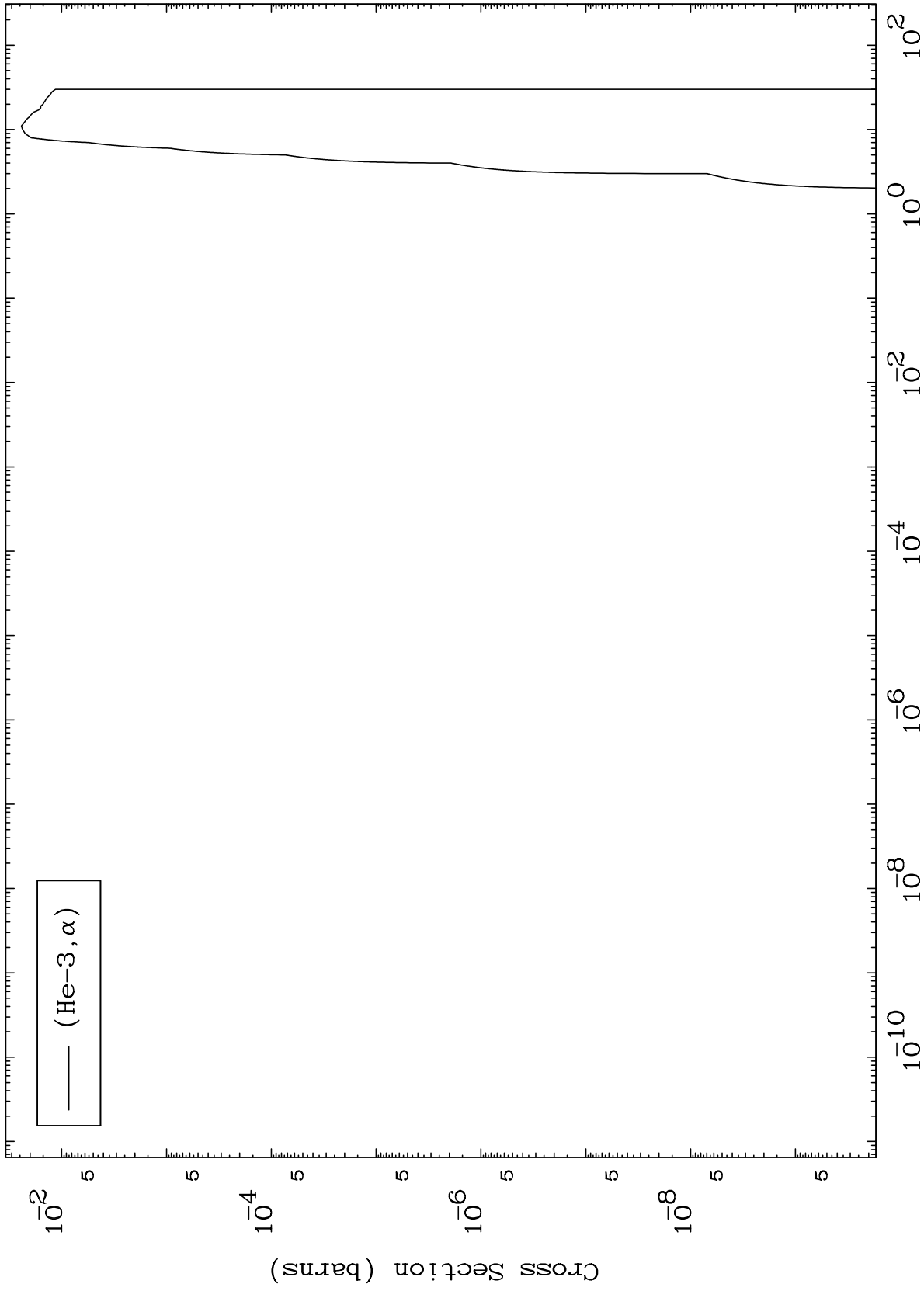
Incident Energy (MeV)

25-Mn-55

MAT 2525

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

25-Mn-55



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Incident Energy (MeV)

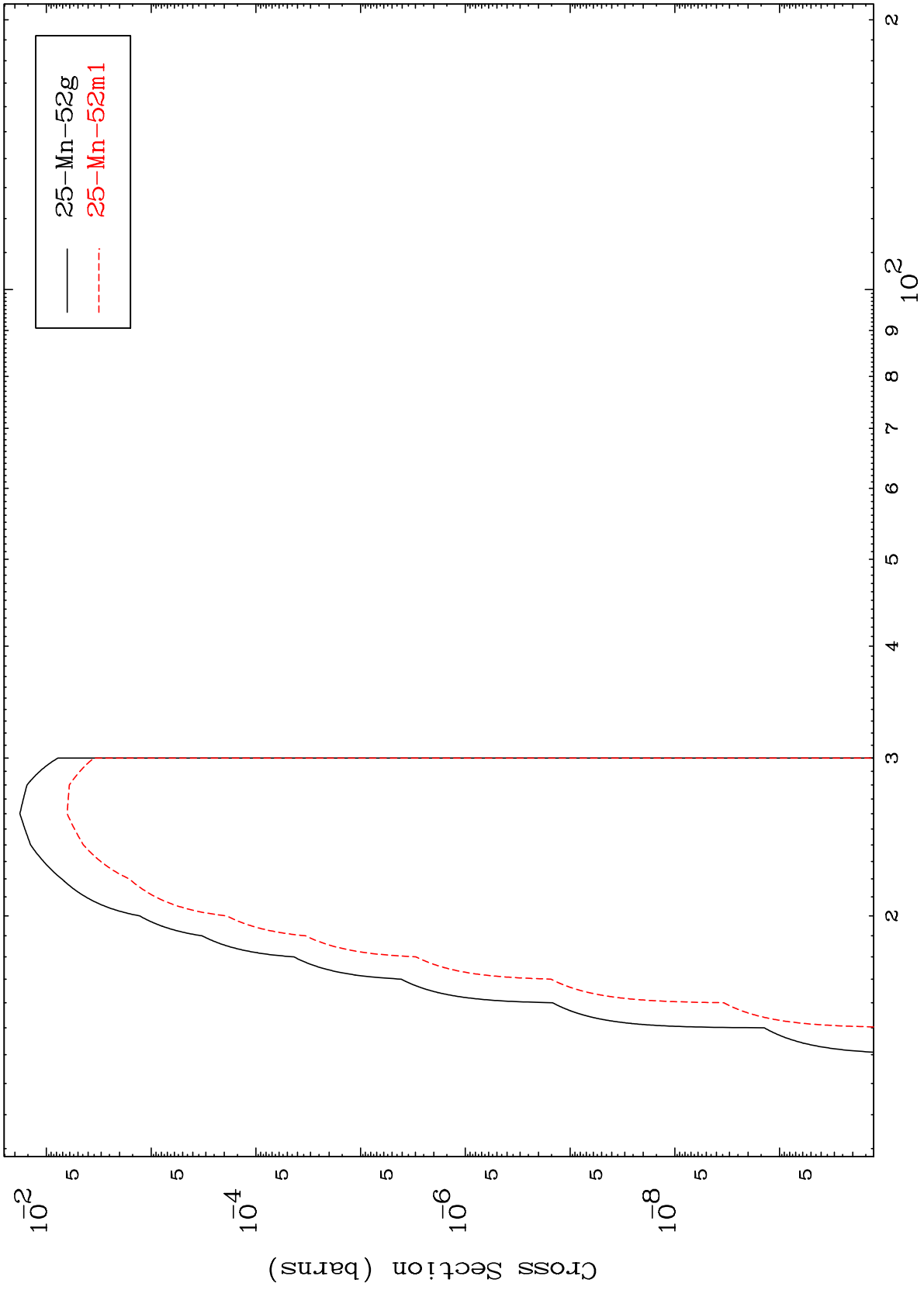
25-Mn-55

MAT 2525

(He-3,2n) α

²⁵Mn-55

Radionuclide Production Cross Section



12

Incident Energy (MeV)

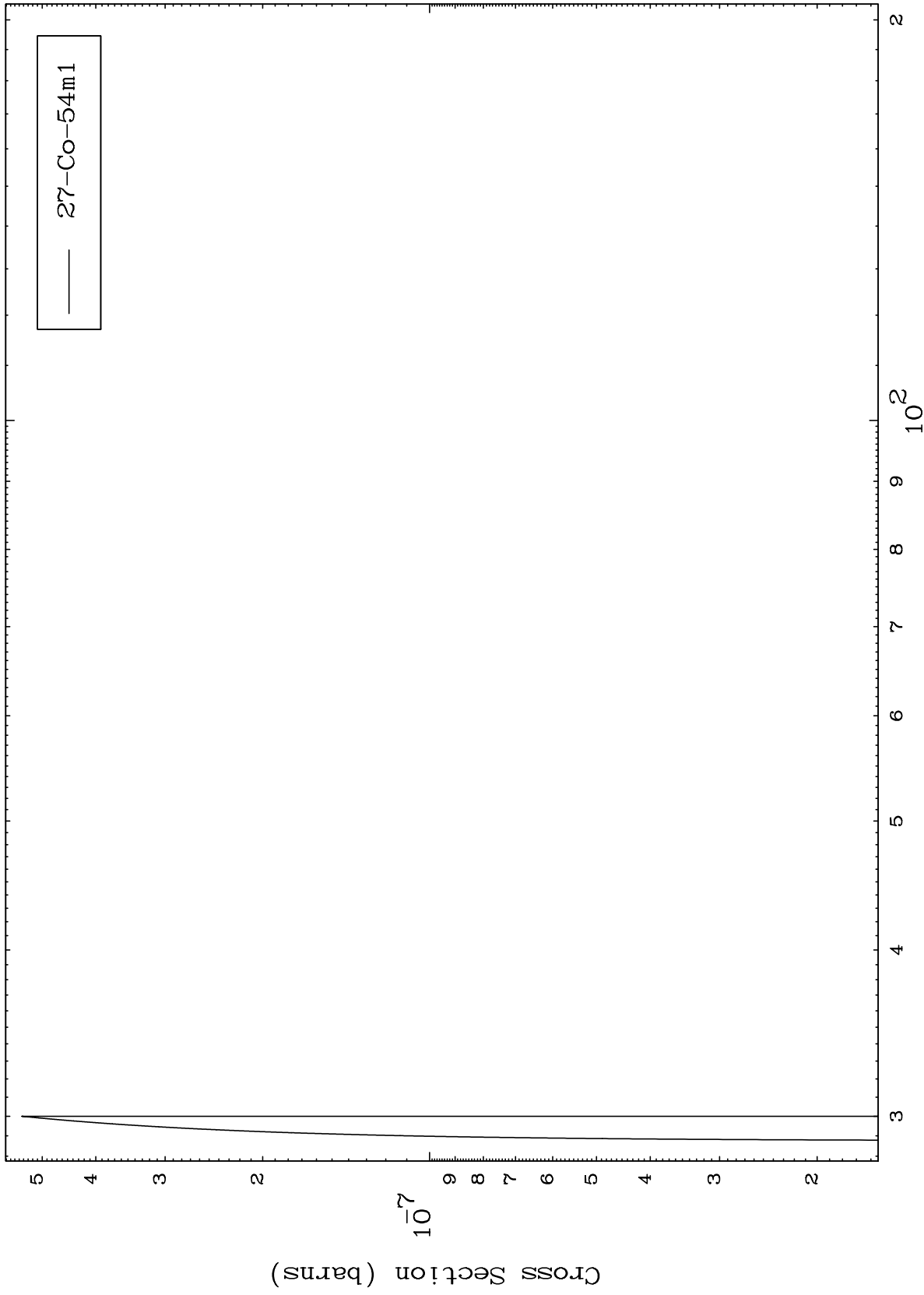
²⁵Mn-55

MAT 2525

(He-3,4n)

²⁵Mn-55

Radionuclide Production Cross Section



13

Incident Energy (MeV)

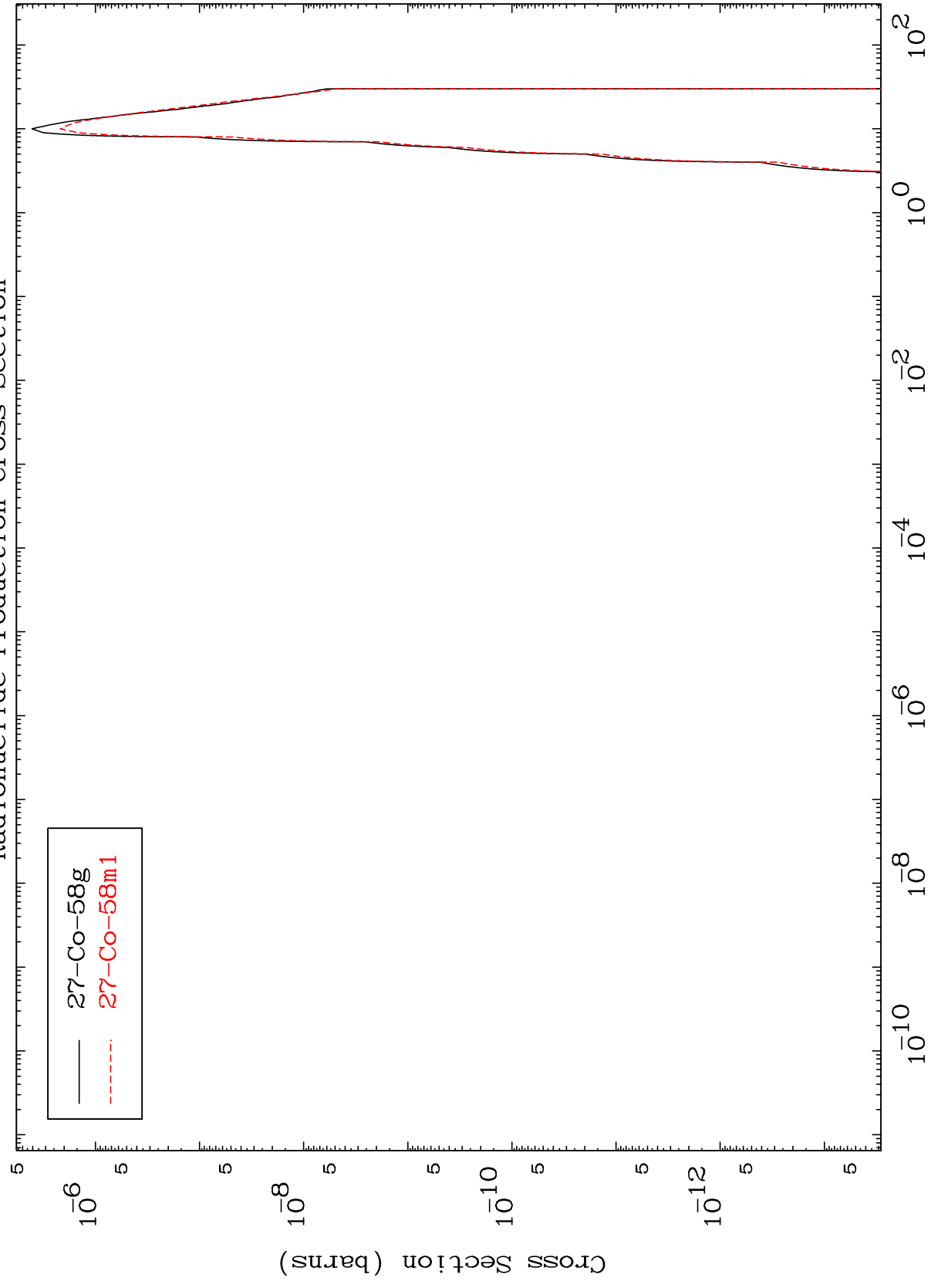
²⁵Mn-55

MAT 2525

(He-3, γ)

²⁵Mn-55

Radionuclide Production Cross Section

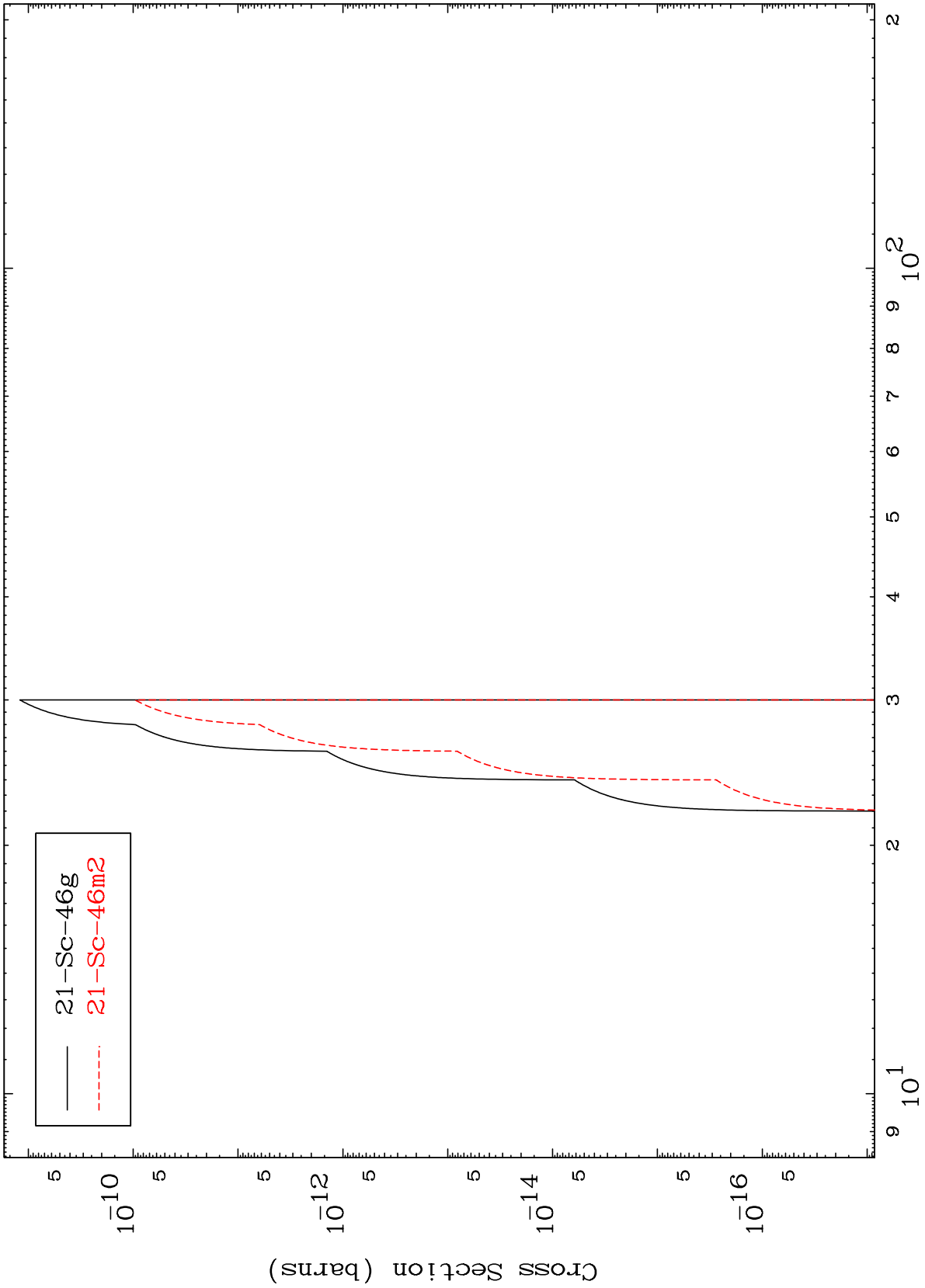


MAT 2525

(He-3, 3α)

25-Mn-55

Radionuclide Production Cross Section



— $^{21}\text{Sc-46g}$
- - - $^{21}\text{Sc-46m2}$

15

Incident Energy (MeV)

25-Mn-55