

Program EVALPLOT
(Version 2018-1)

by

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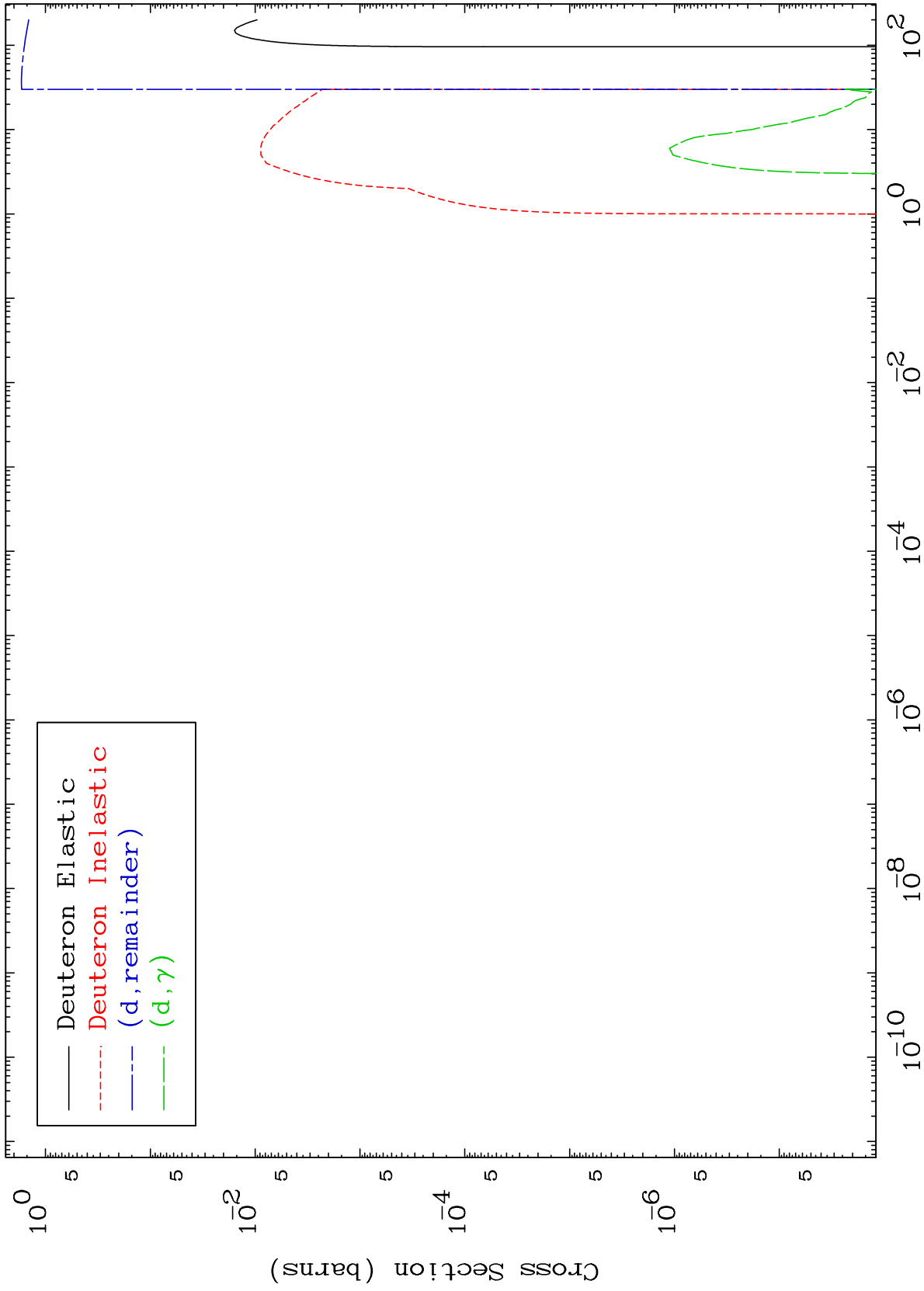
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2541

Deuteron Major
0 Kelvin Cross Sections

25-Mn-60



1

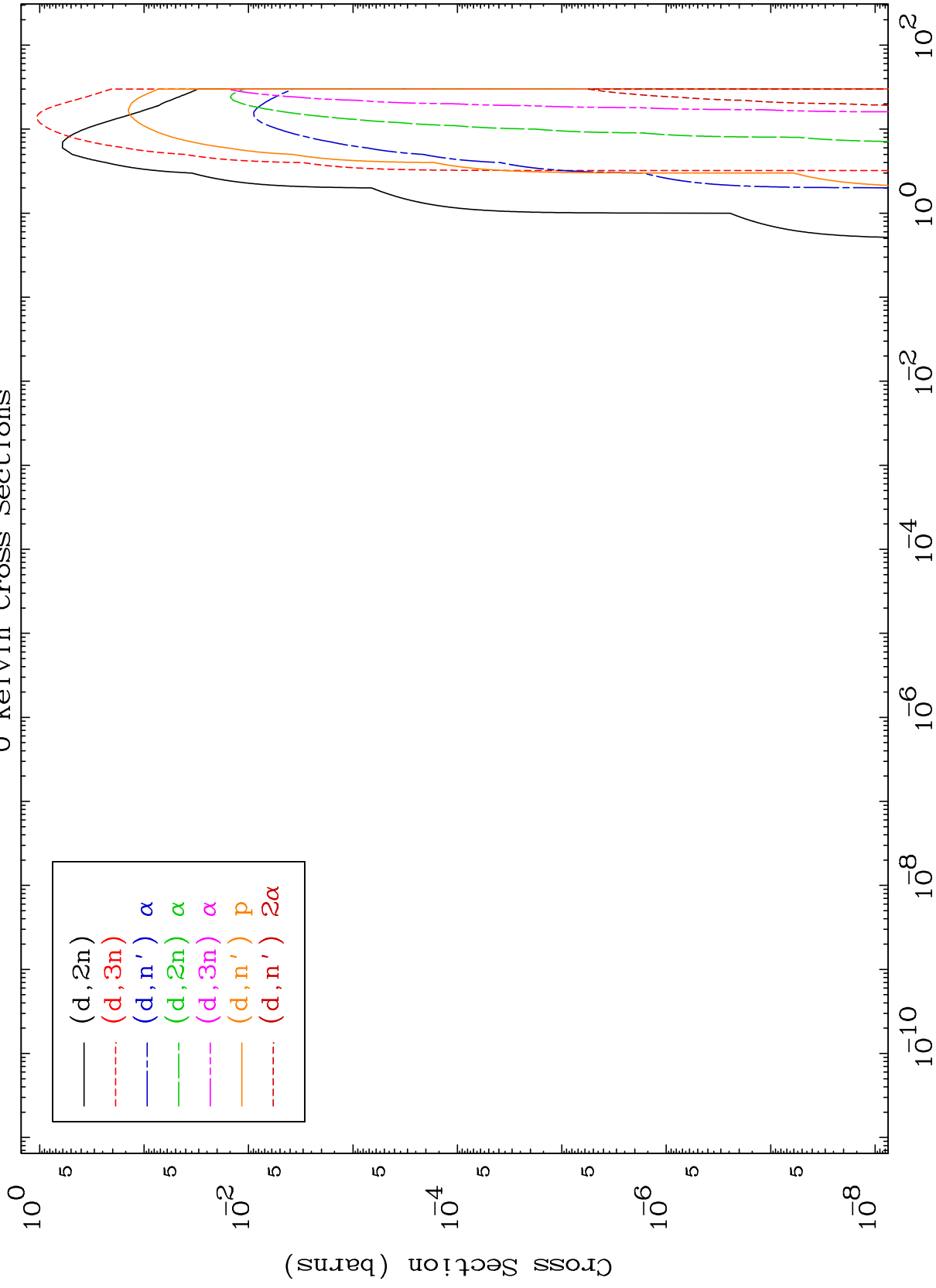
Incident Energy (MeV)

25-Mn-60

MAT 2541

Deuteron Neutron Production
0 Kelvin Cross Sections

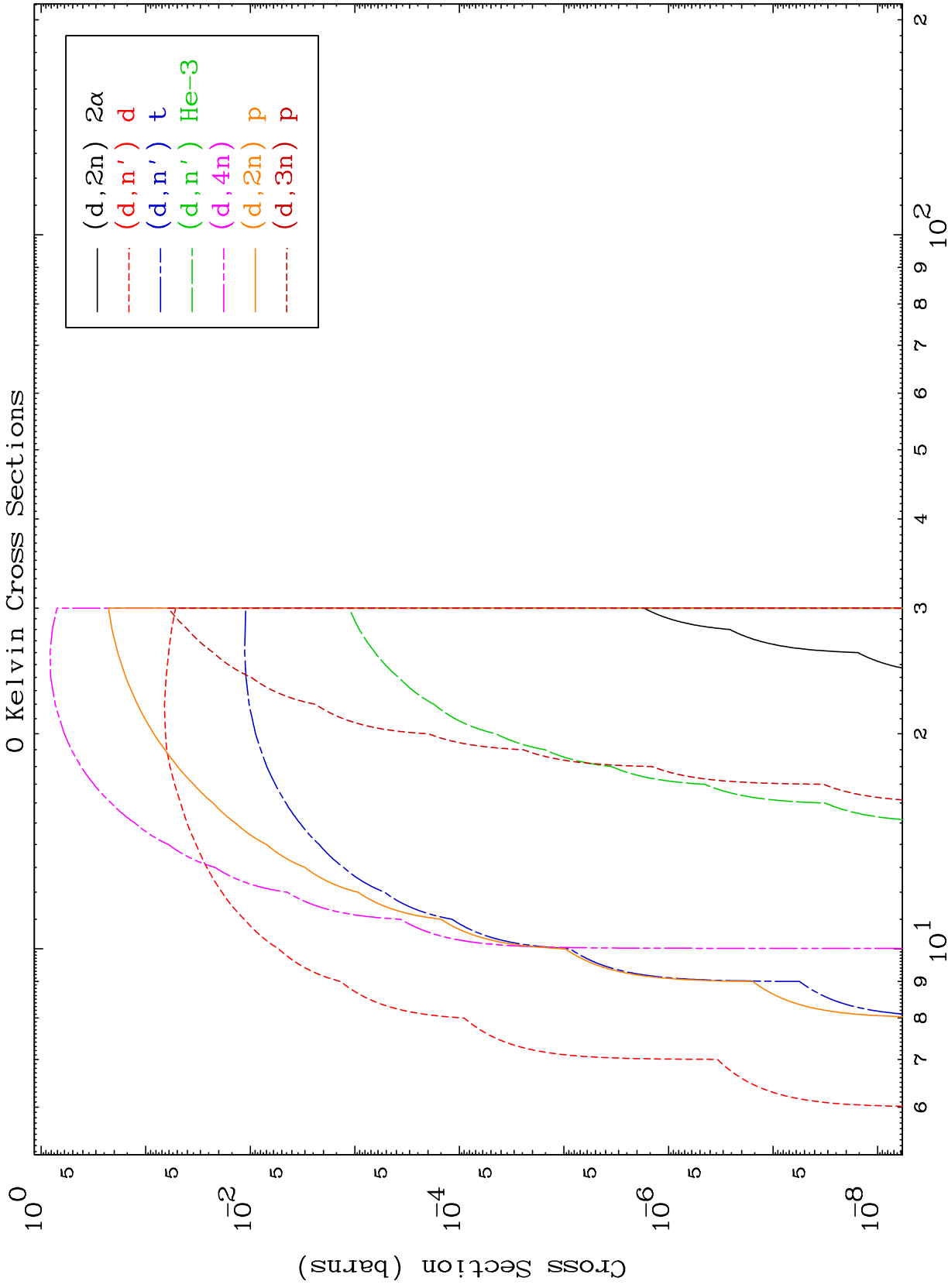
25-Mn-60



MAT 2541

Deuteron Neutron Production
0 Kelvin Cross Sections

25-Mn-60



3

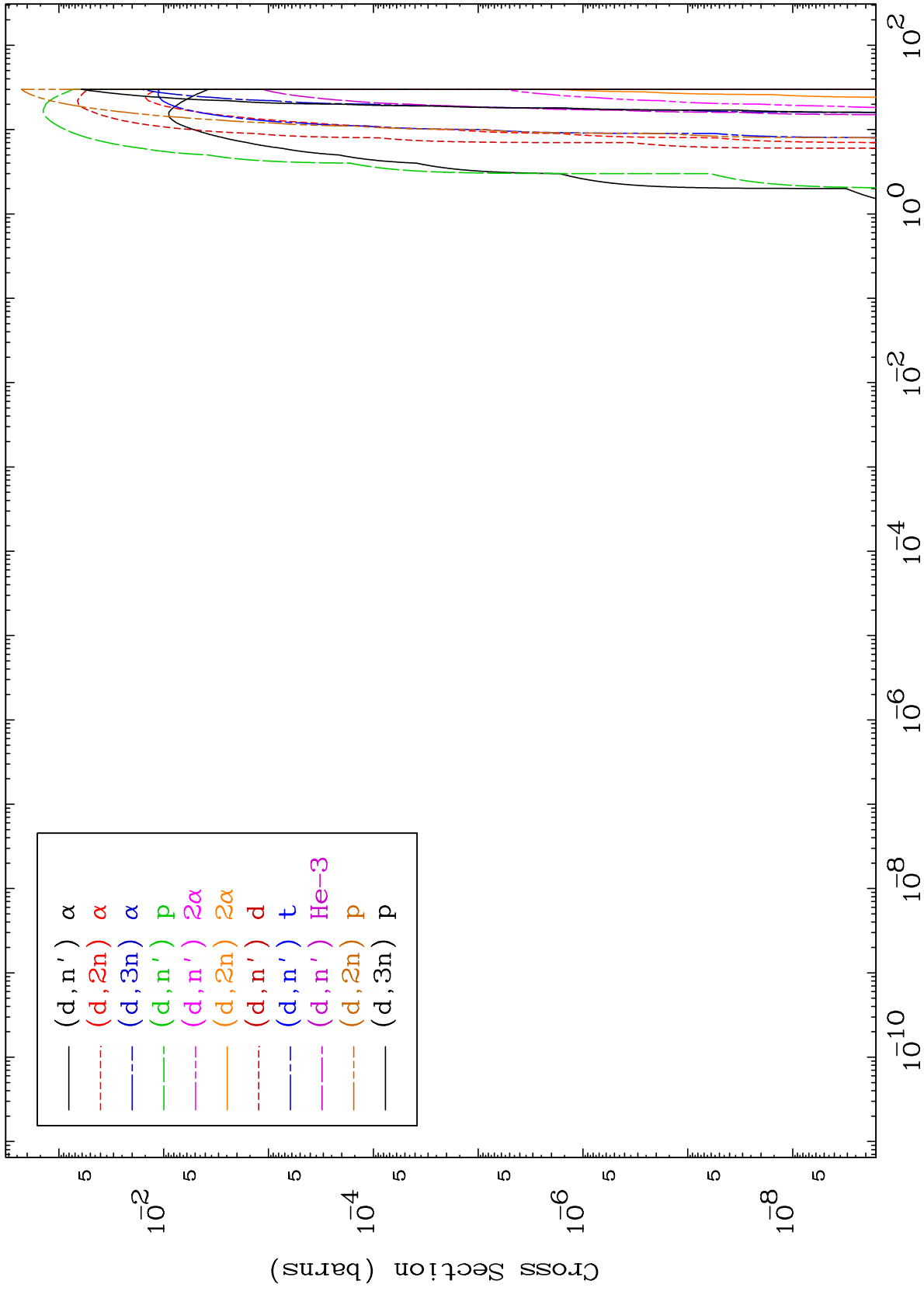
Incident Energy (MeV)

25-Mn-60

MAT 2541

Deuteron Charged Particle
0 Kelvin Cross Sections

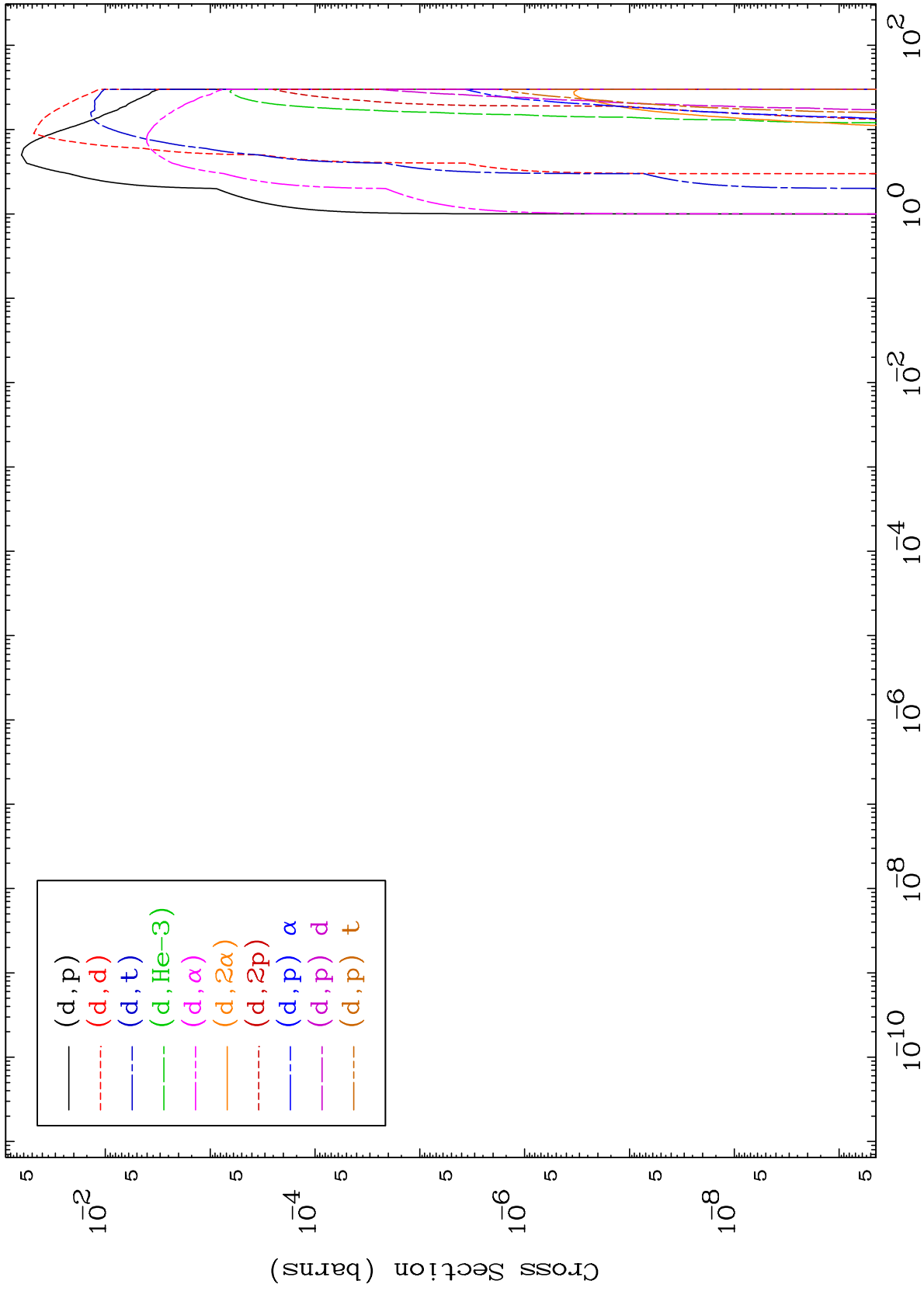
25-Mn-60



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Deuteron Charged Particle
0 Kelvin Cross Sections

25-Mn-60



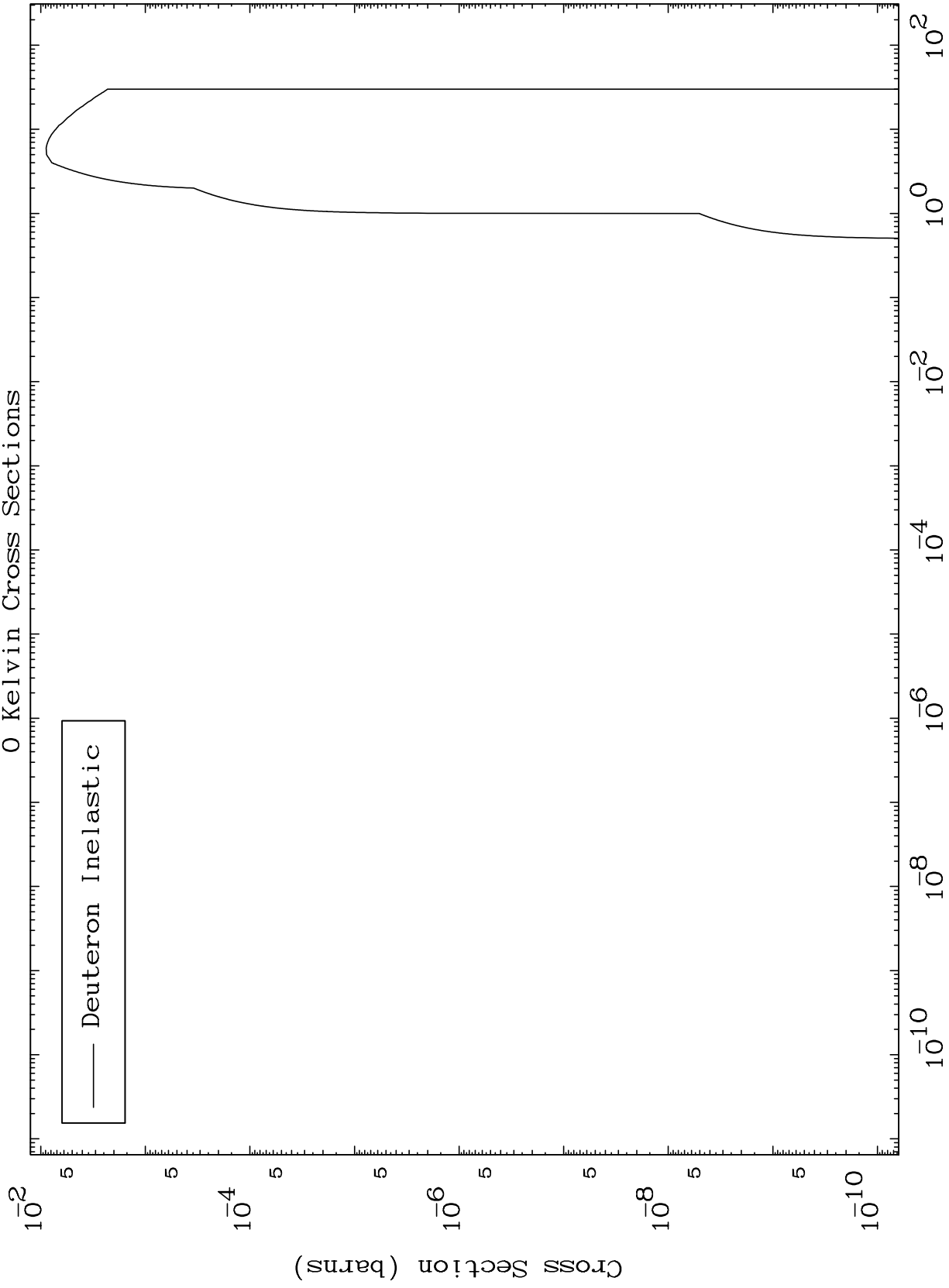
5

25-Mn-60

MAT 2541

(d,n') Level
0 Kelvin Cross Sections

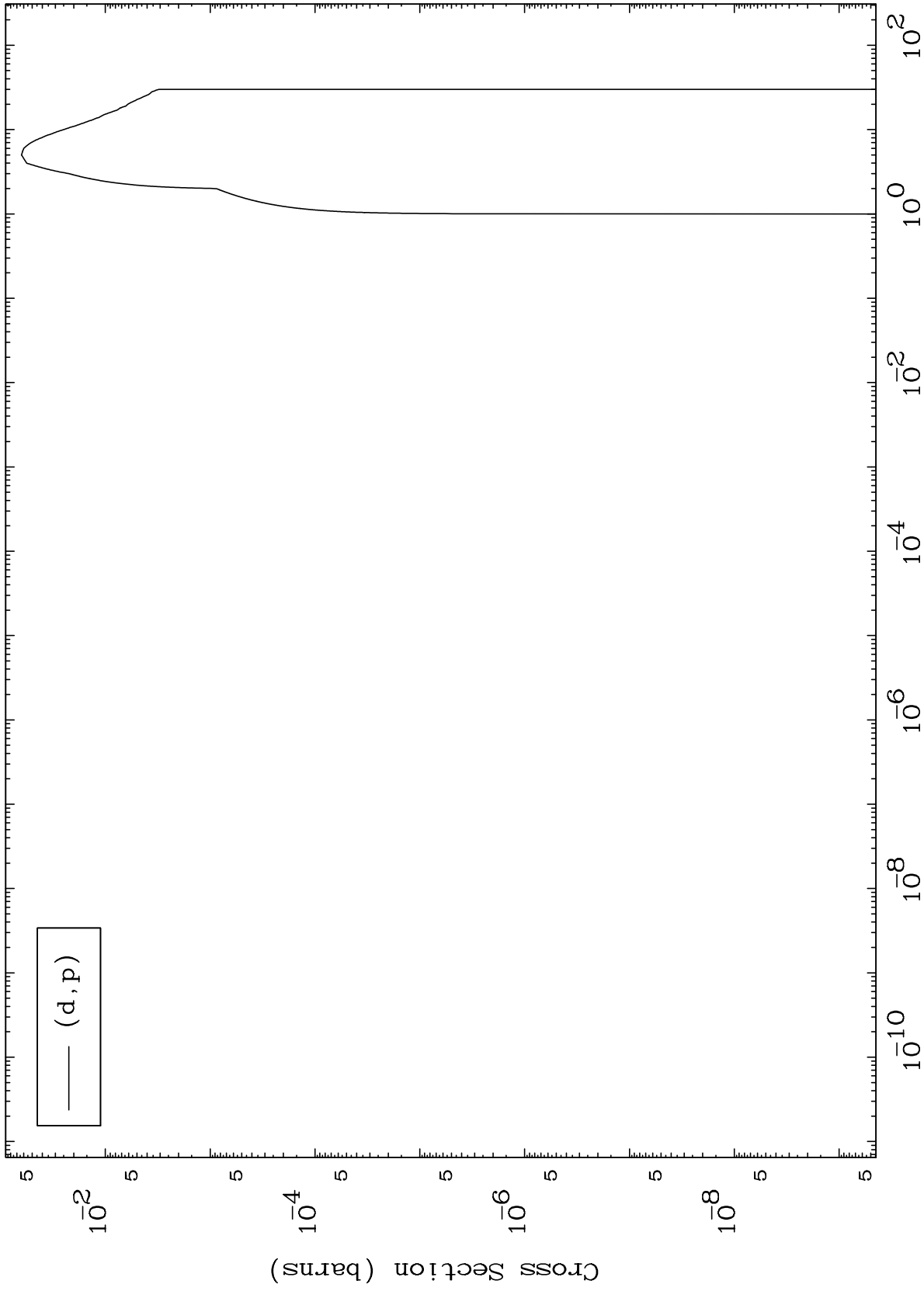
²⁵Mn-60



MAT 2541

(d,p) Levels
0 Kelvin Cross Sections

25-Mn-60



7

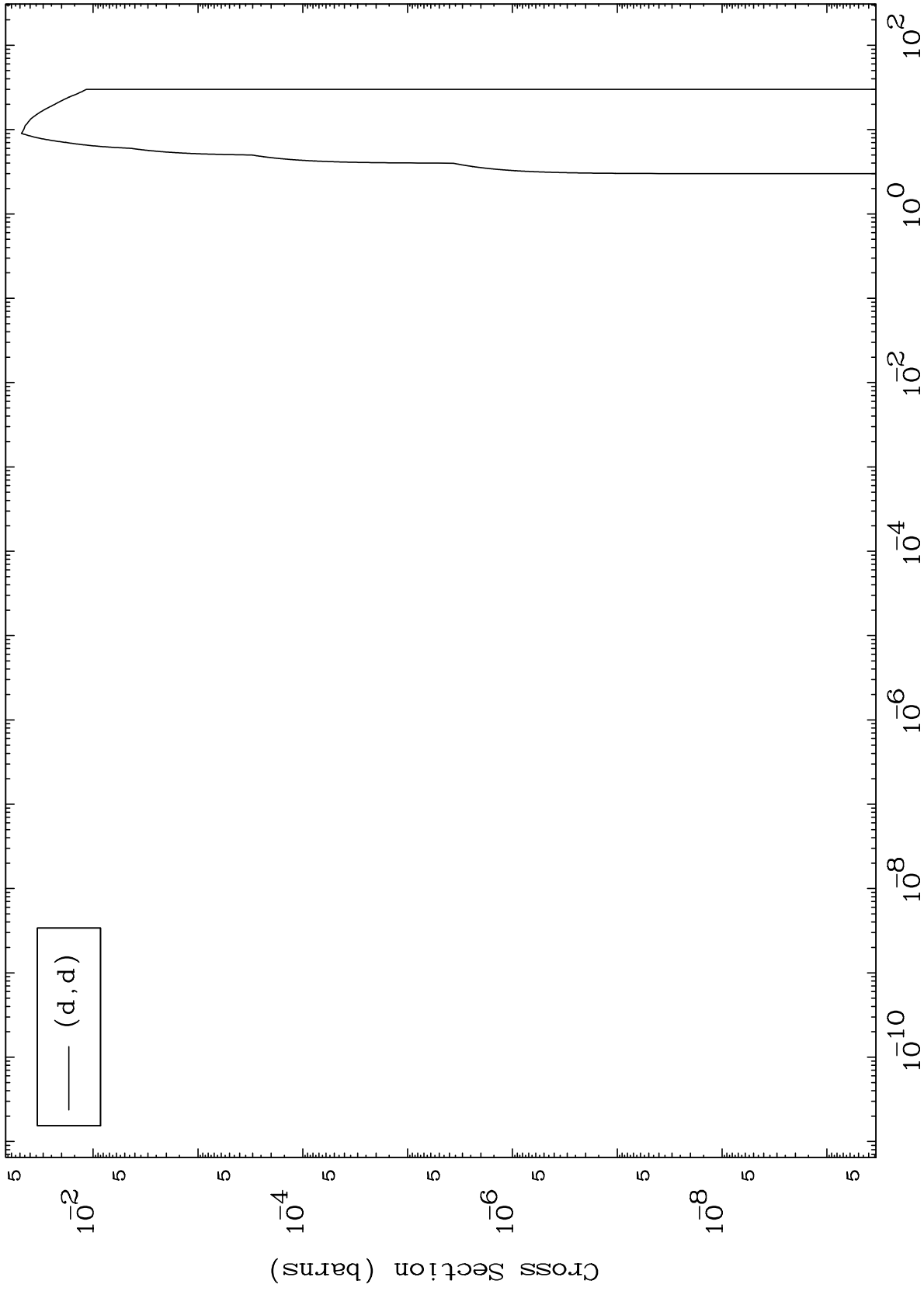
Incident Energy (MeV)

25-Mn-60

MAT 2541

(d,d) Levels
0 Kelvin Cross Sections

25-Mn-60



8

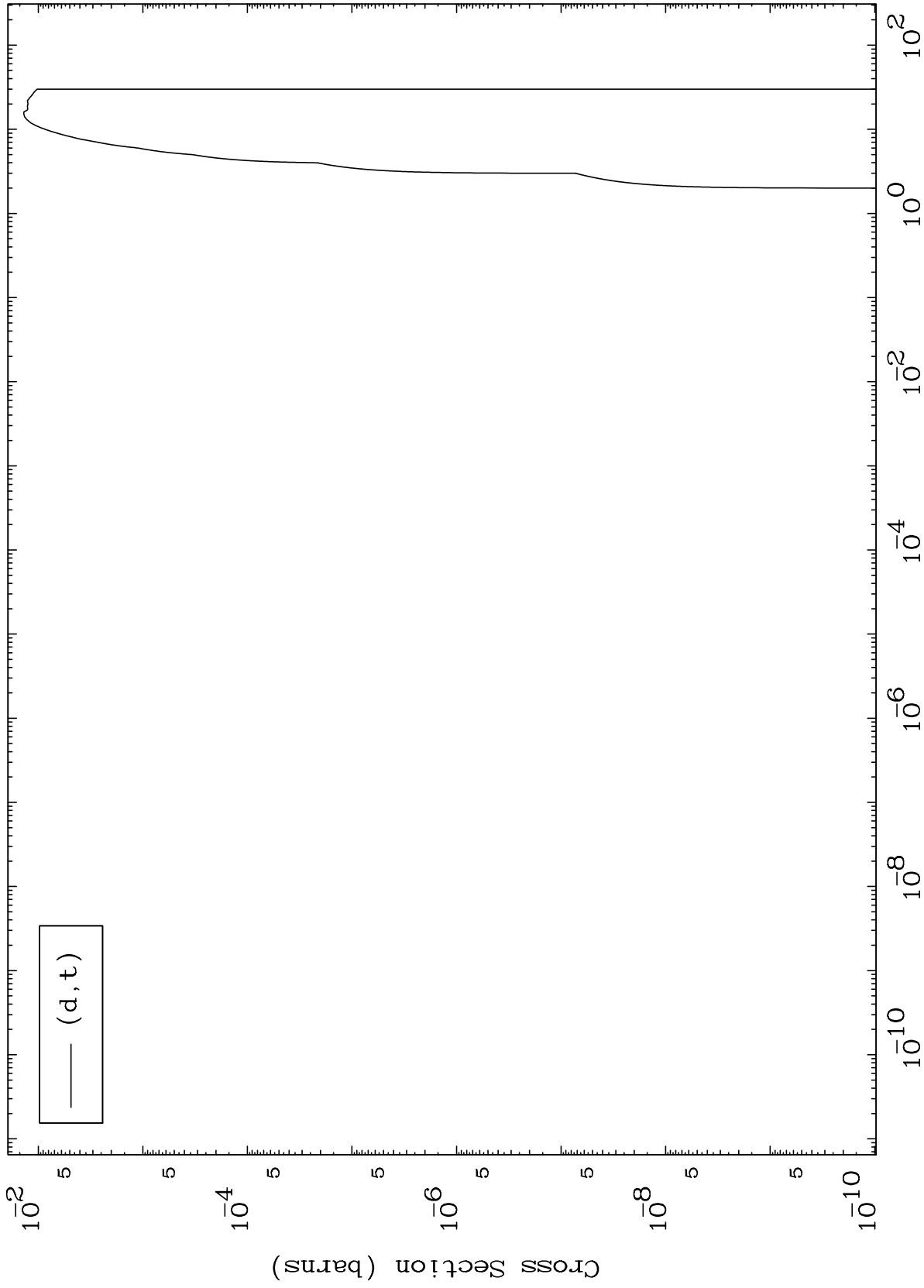
Incident Energy (MeV)

25-Mn-60

MAT 2541

(d,t) Levels
0 Kelvin Cross Sections

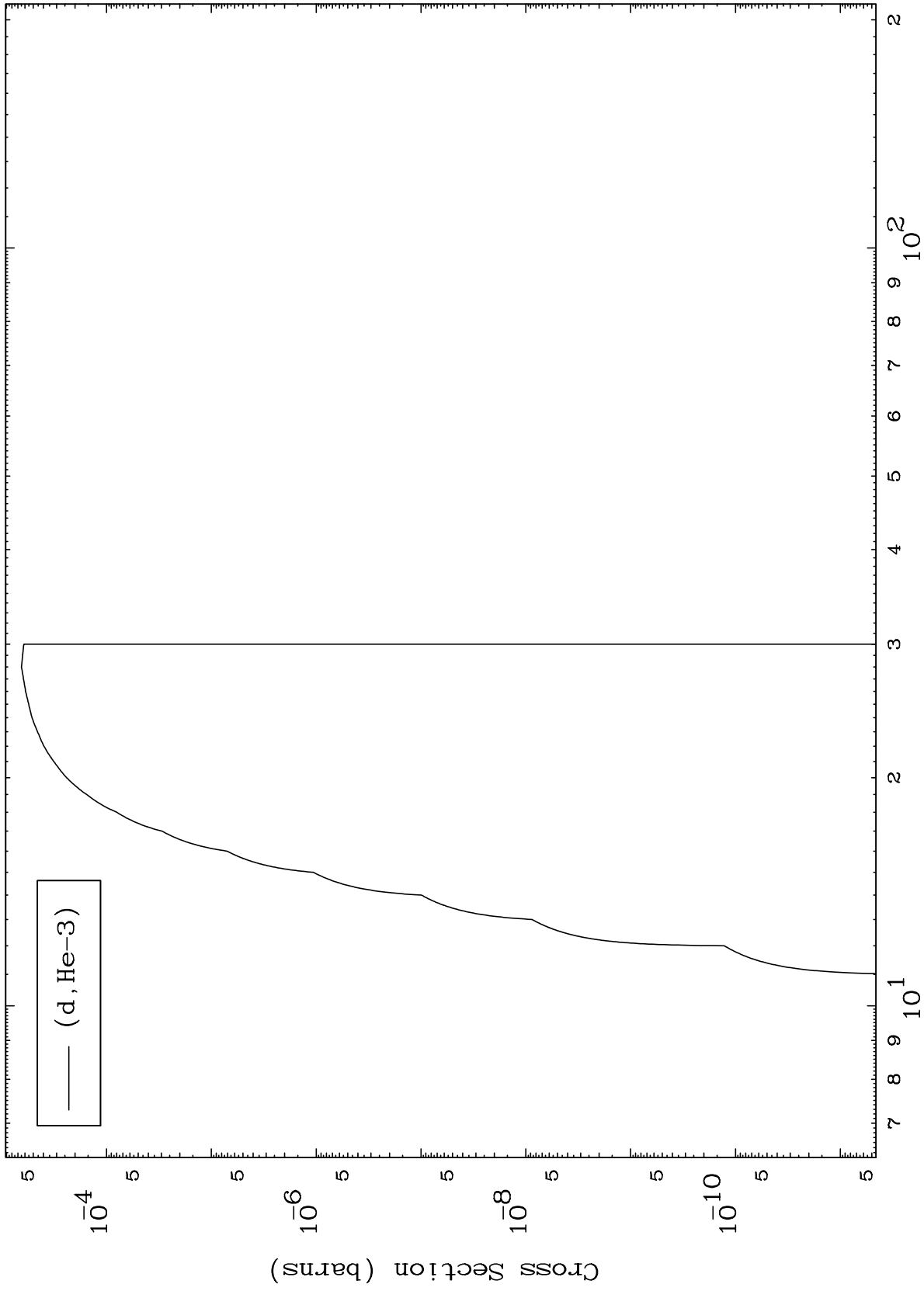
²⁵Mn-60



MAT 2541

(d,He3) Levels
0 Kelvin Cross Sections

25-Mn-60



10

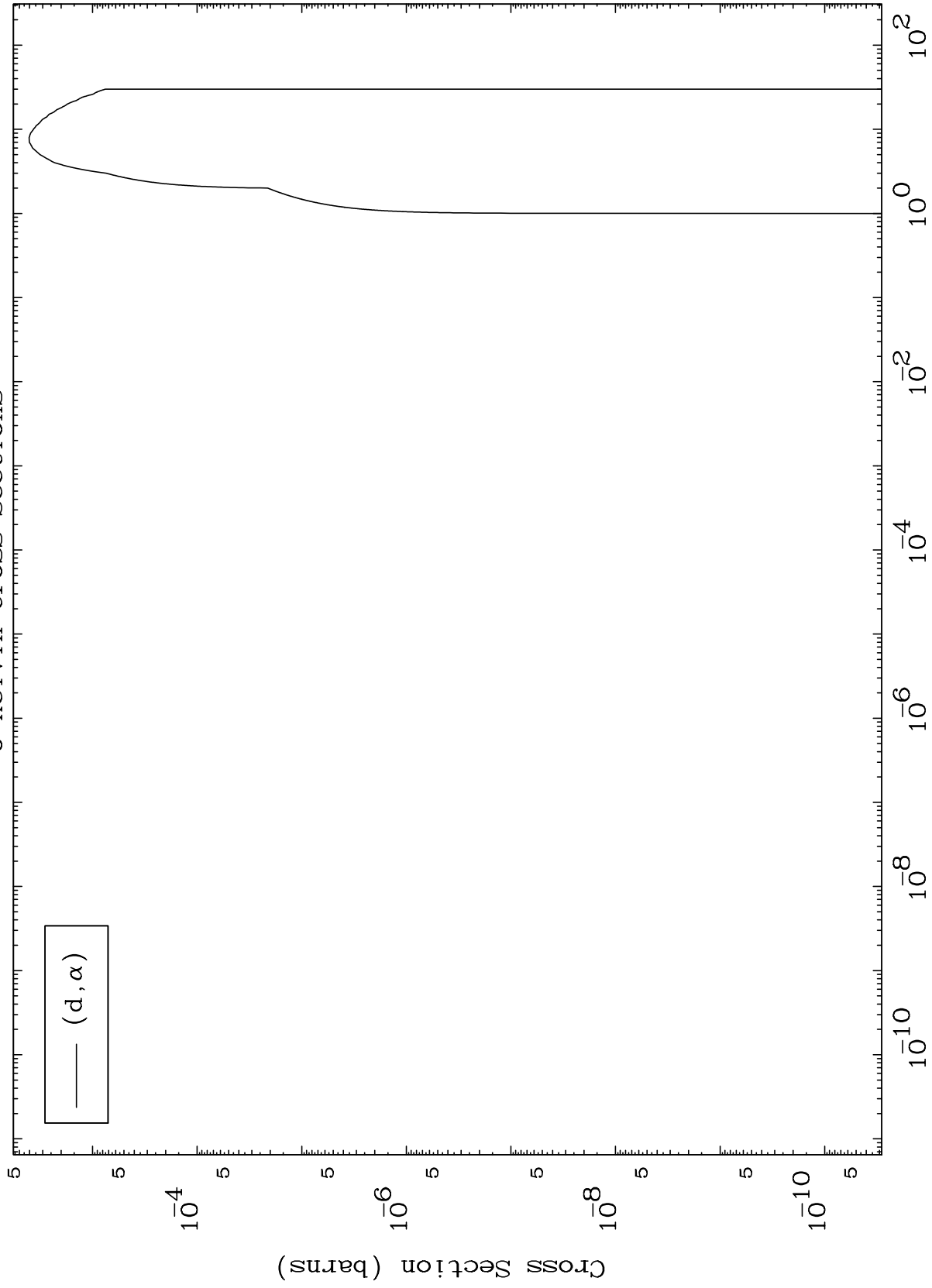
Incident Energy (MeV)

25-Mn-60

MAT 2541

(d, α) Levels
0 Kelvin Cross Sections

25-Mn-60

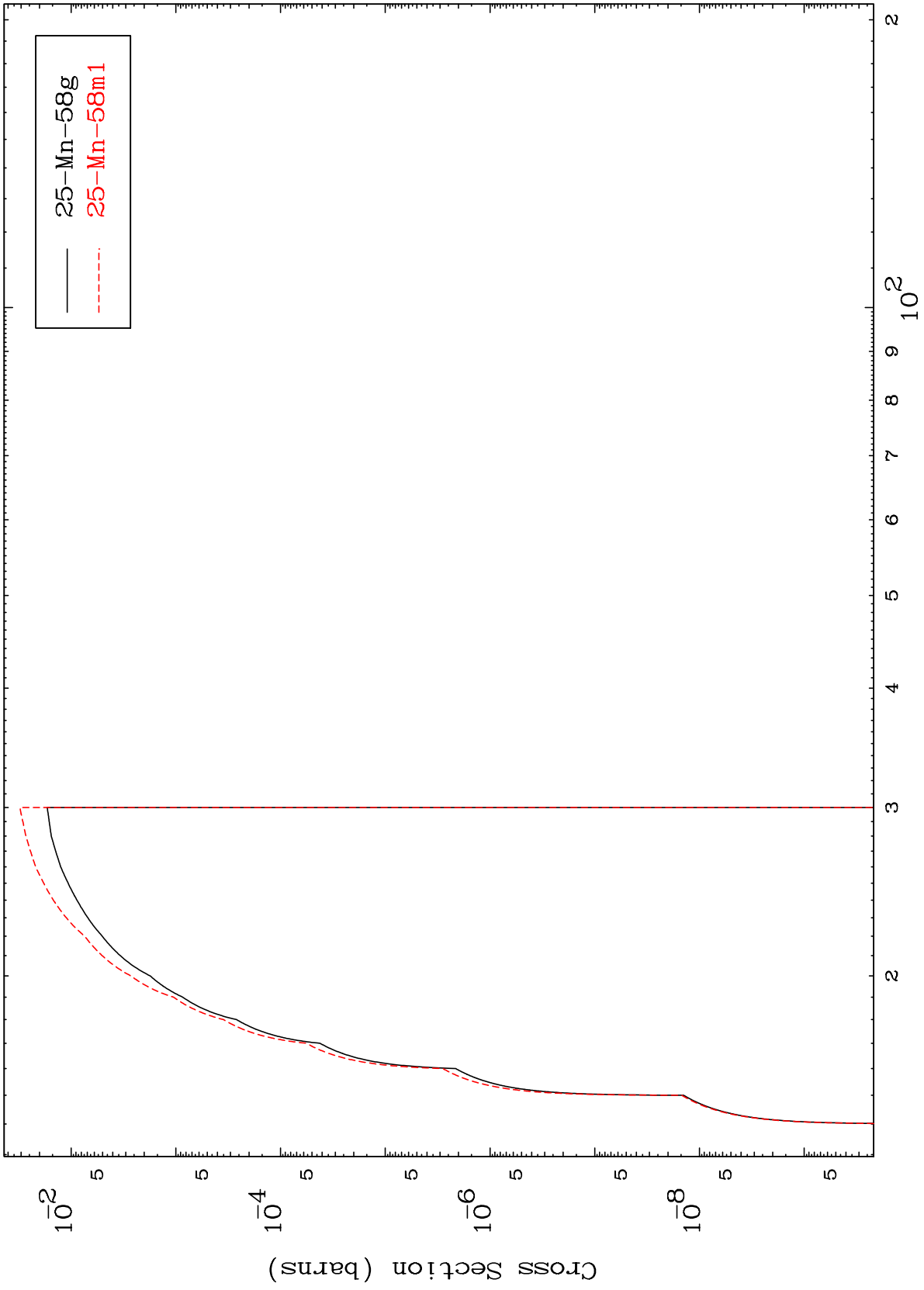


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(d,2n) d

²⁵Mn-60

Radionuclide Production Cross Section



12

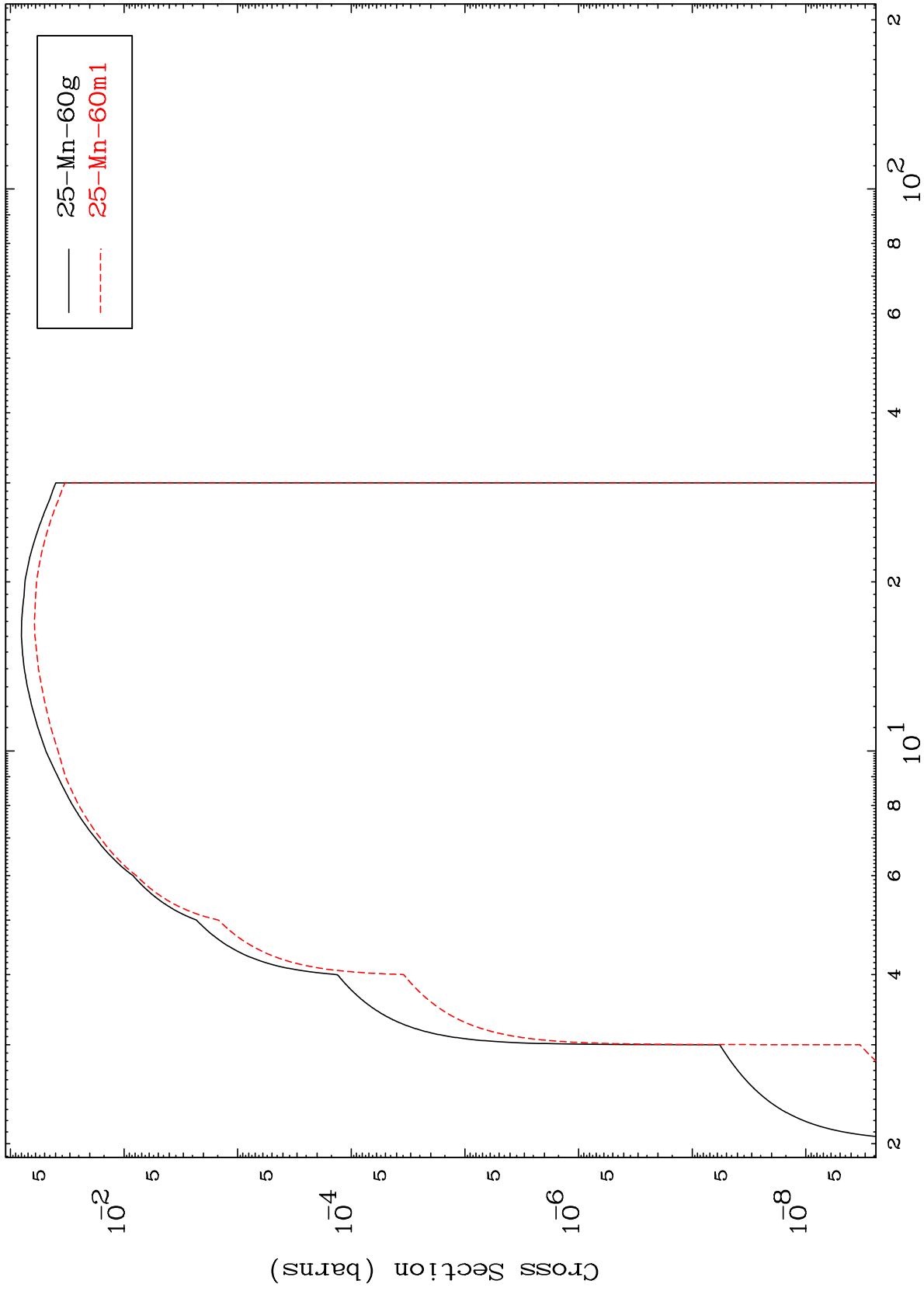
Incident Energy (MeV)

²⁵Mn-60

MAT 2541

²⁵Mn-60

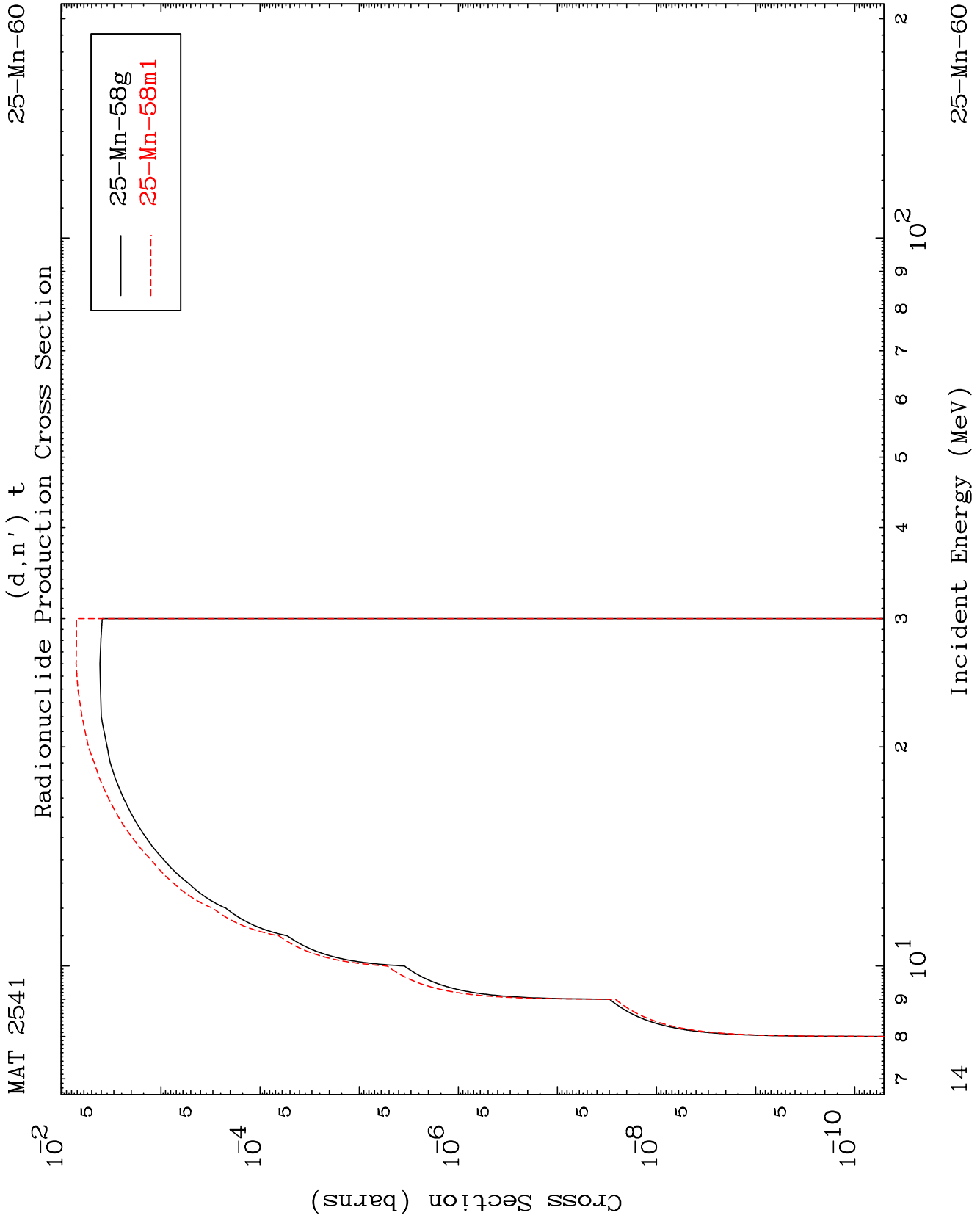
(d,n') p
Radionuclide Production Cross Section



13

Incident Energy (MeV)

²⁵Mn-60

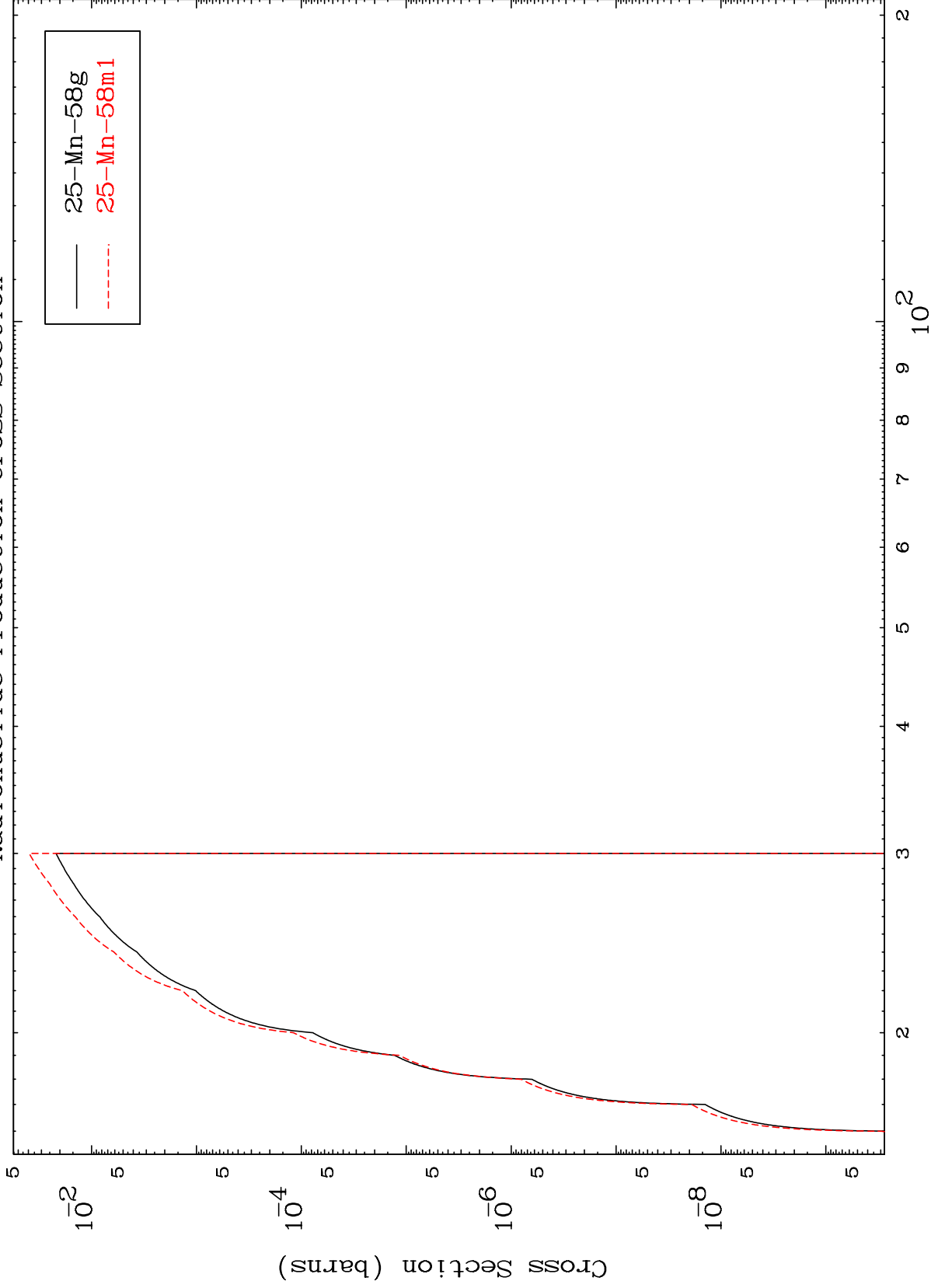


MAT 2541

(d,3n) p

²⁵Mn-60

Radionuclide Production Cross Section



15

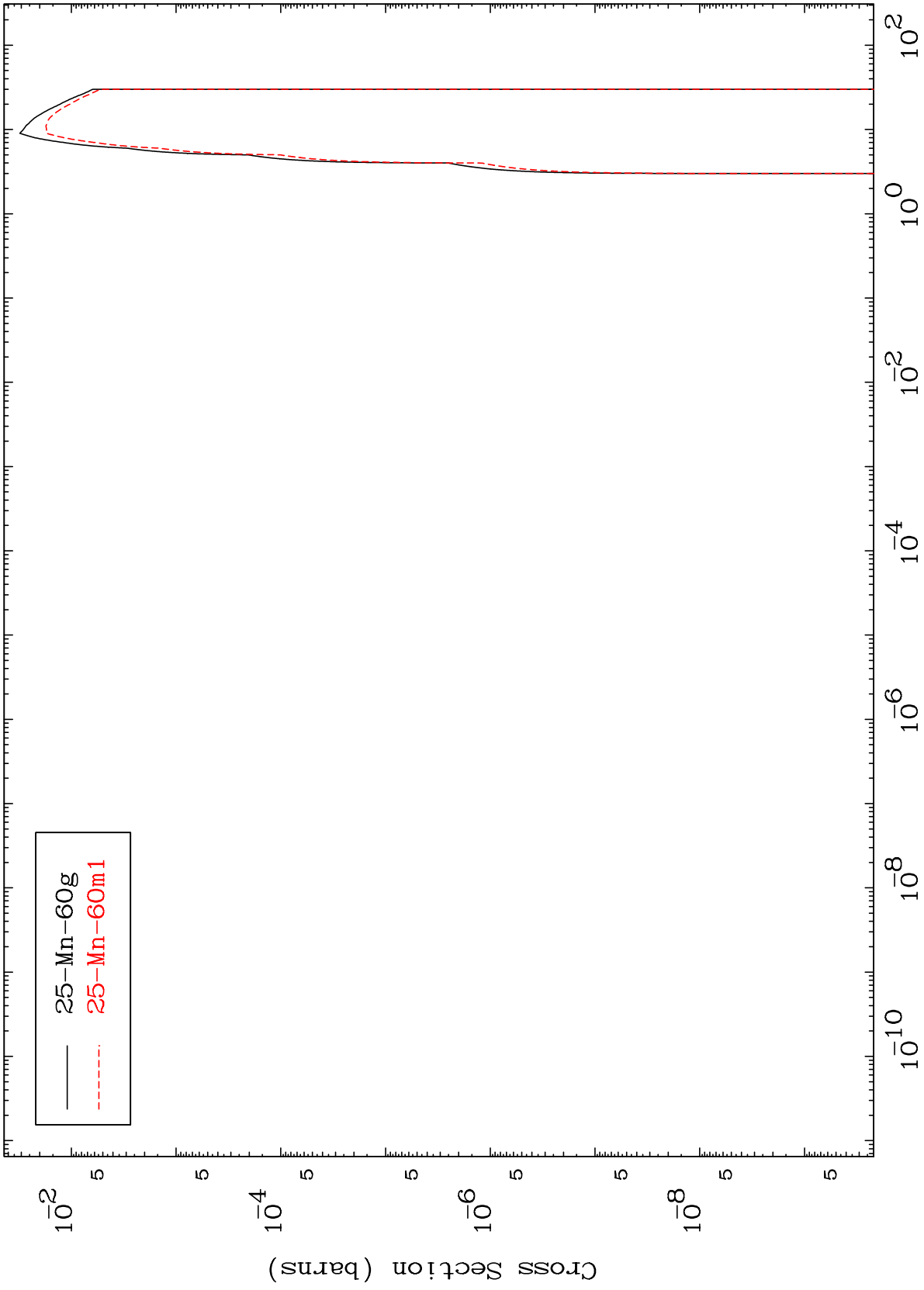
Incident Energy (MeV)

²⁵Mn-60

MAT 2541

(d,d)
Radionuclide Production Cross Section

²⁵Mn-60



16

Incident Energy (MeV)

²⁵Mn-60