

Program EVALPLOT
(Version 2021-1)

by

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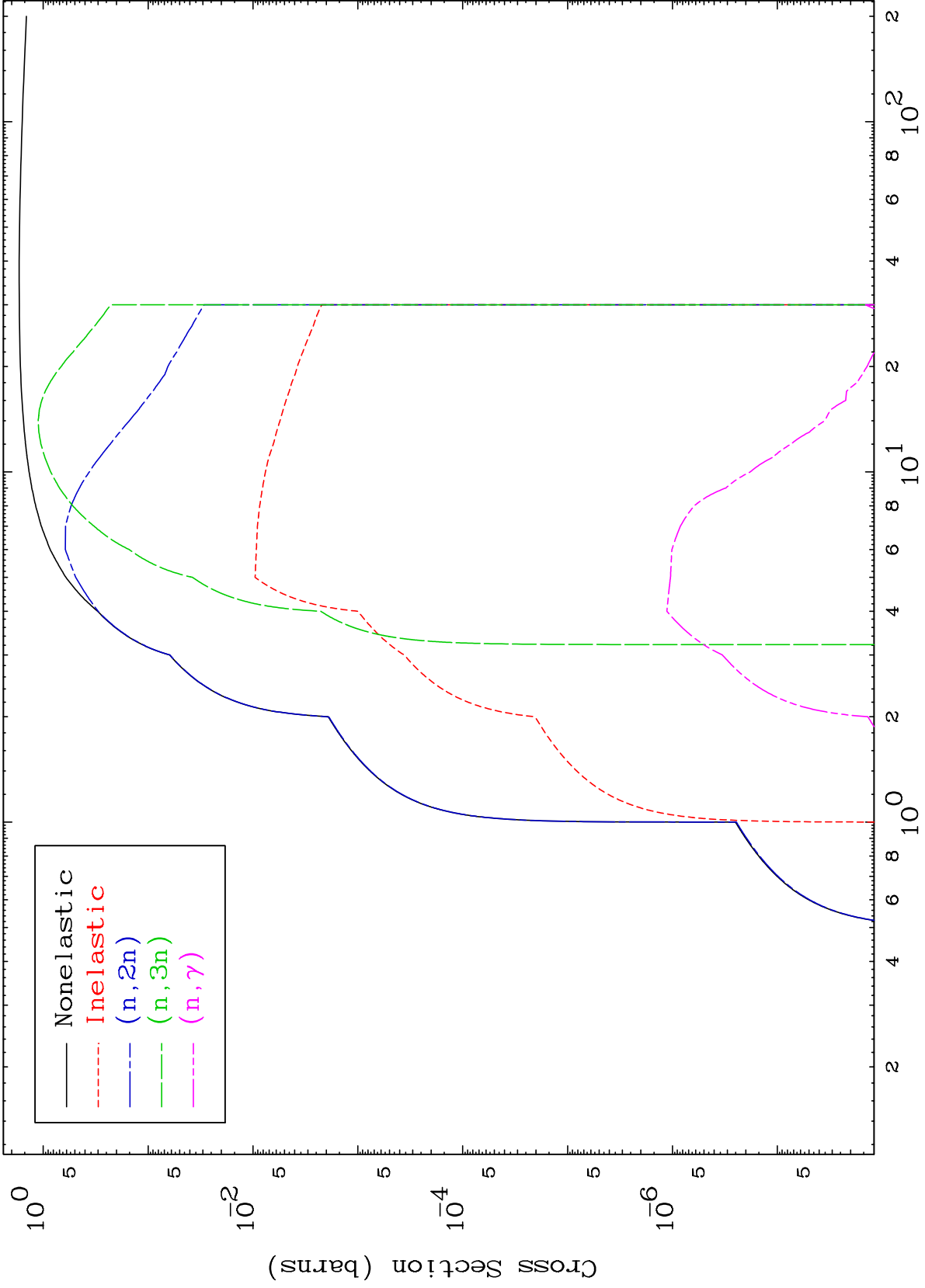
Press Mouse Button to Start

MAT 2541

Deuteron Major

25-Mn-60m

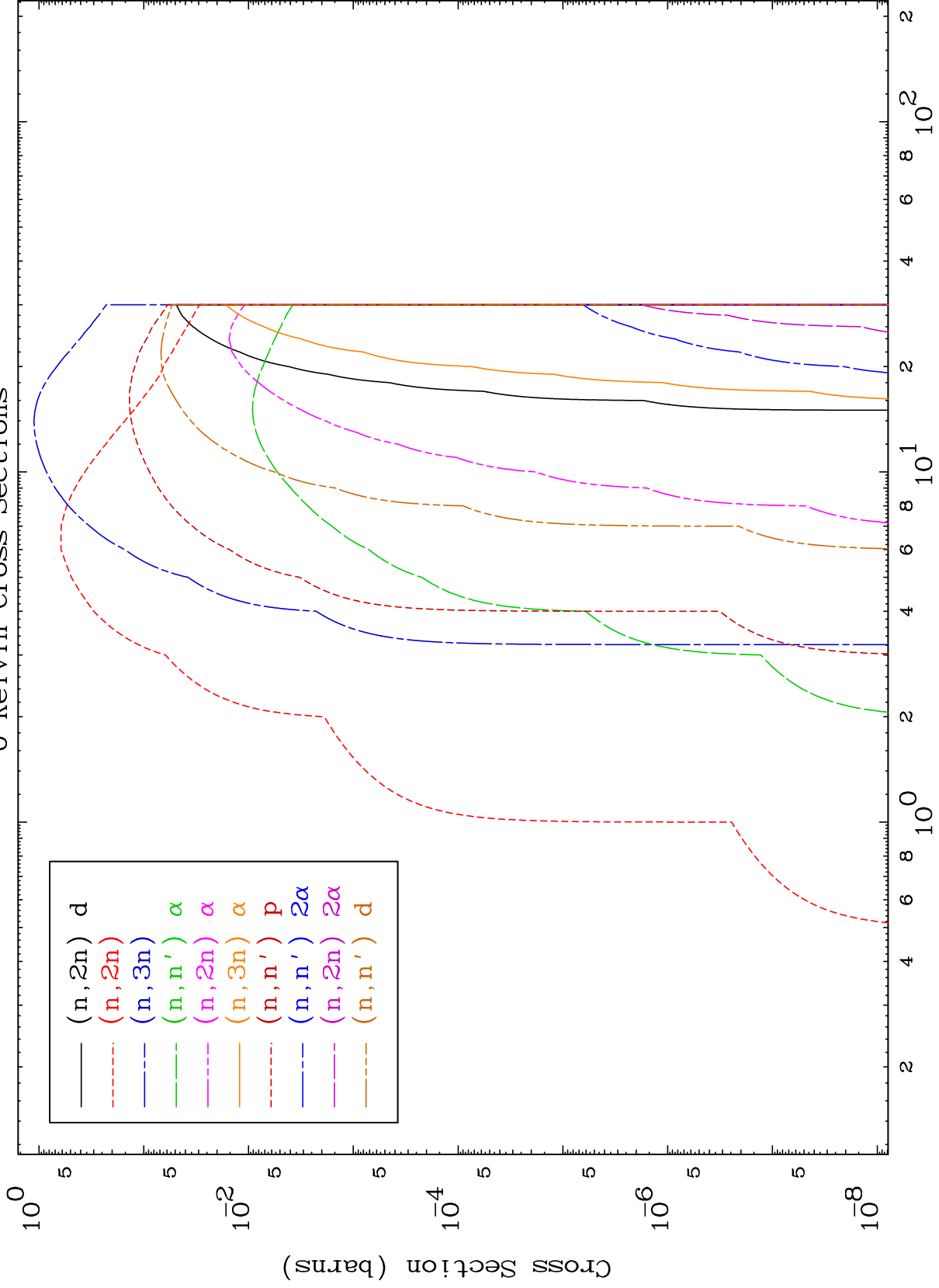
0 Kelvin Cross Sections

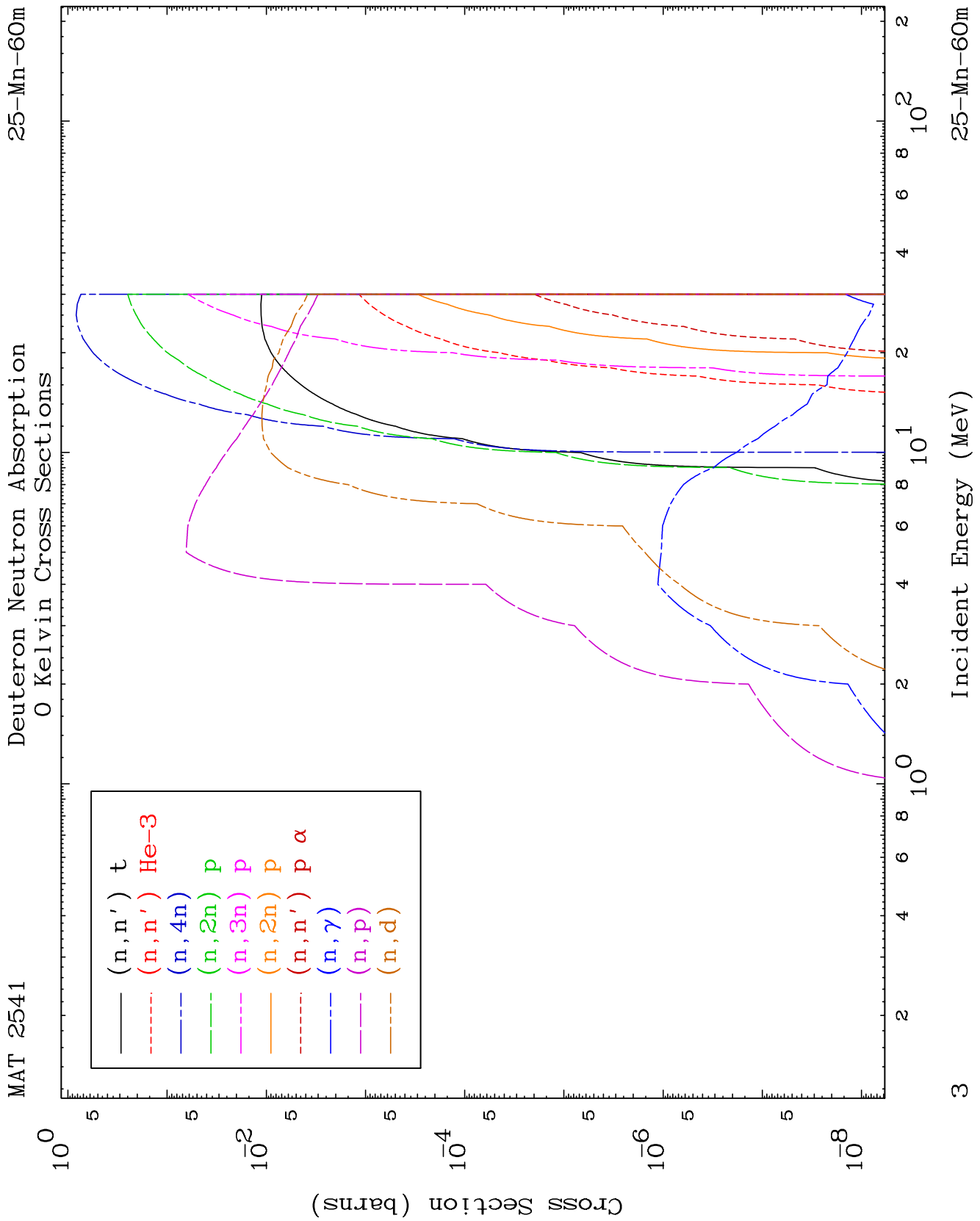


MAT 2541

Deuteron Neutron Absorption
0 Kelvin Cross Sections

25-Mn-60m

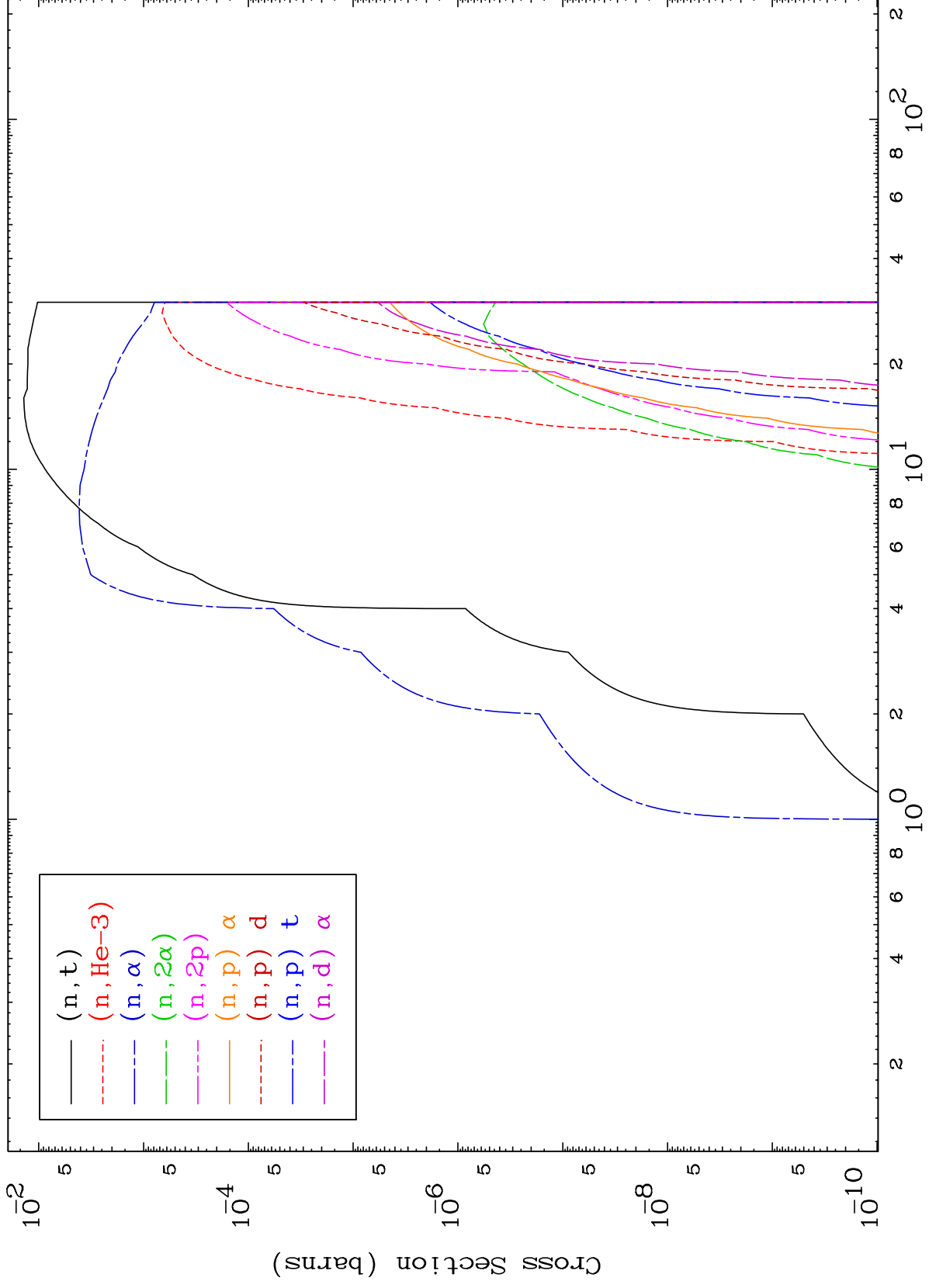




MAT 2541

Deuteron Neutron Absorption
0 Kelvin Cross Sections

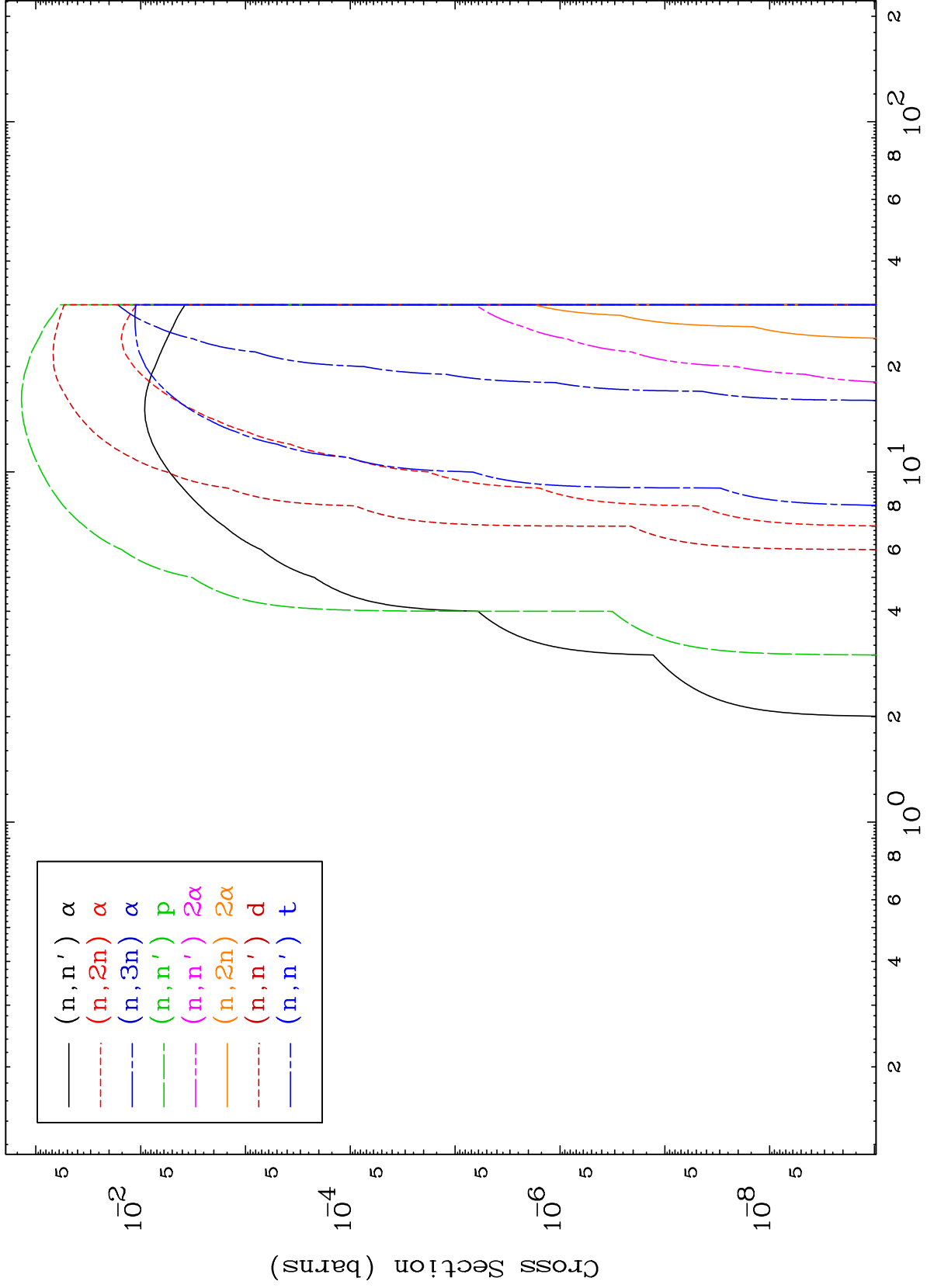
25-Mn-60m



MAT 2541

Deuteron Charged Particle
0 Kelvin Cross Sections

25-Mn-60m



5

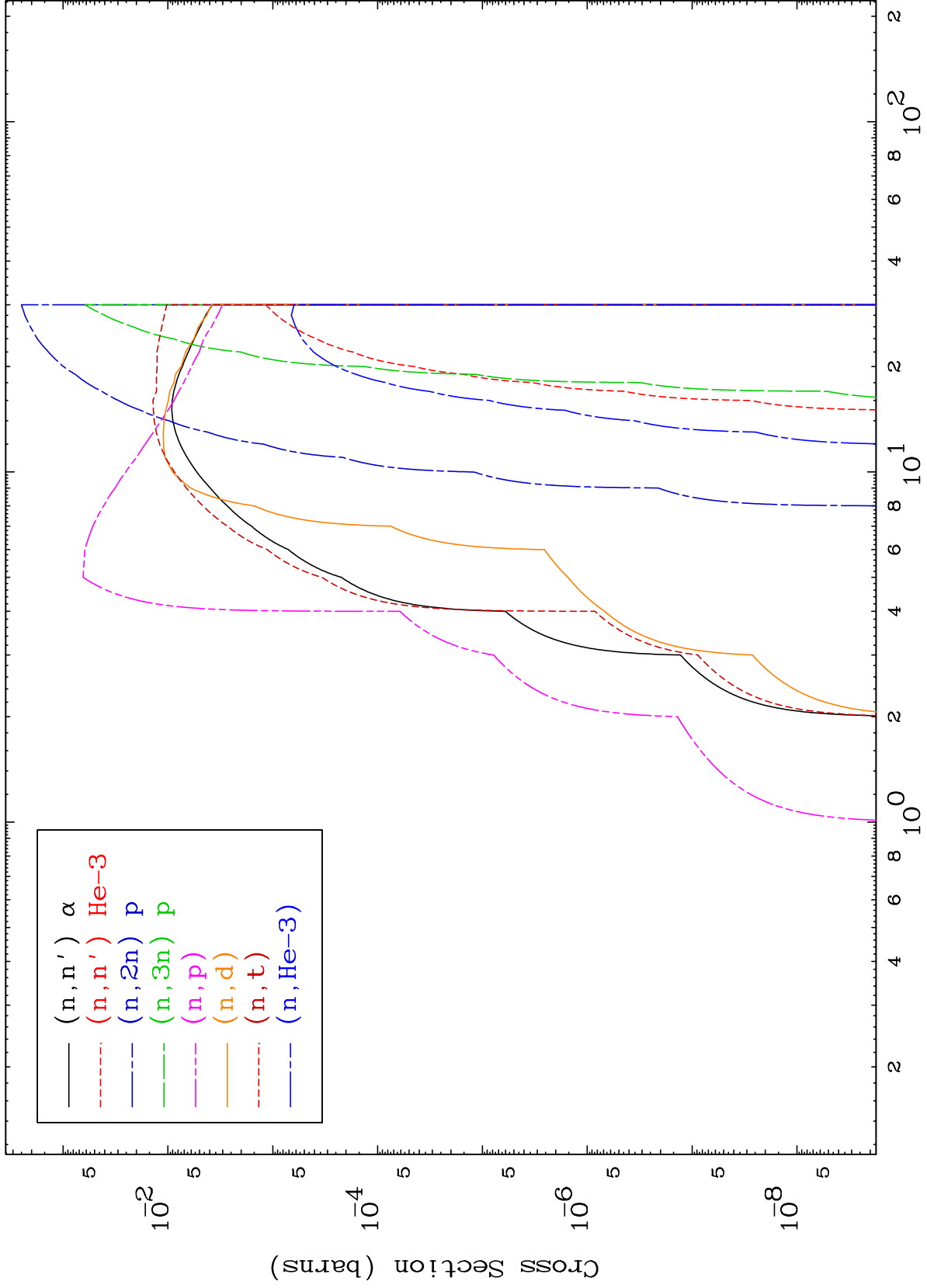
Incident Energy (MeV)

25-Mn-60m

MAT 2541

Deuteron Charged Particle
0 Kelvin Cross Sections

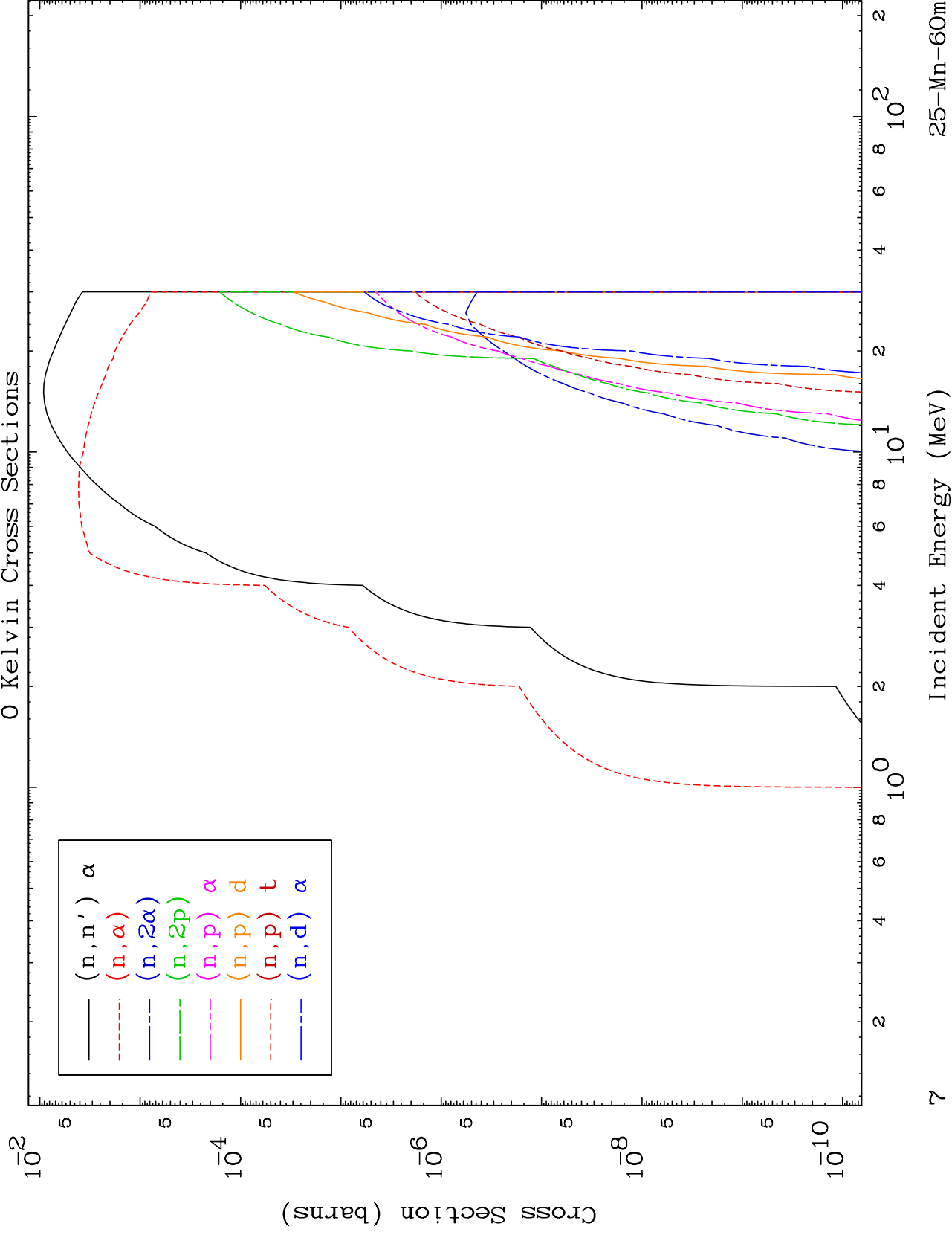
25-Mn-60m



MAT 2541

Deuteron Charged Particle
0 Kelvin Cross Sections

25-Mn-60m

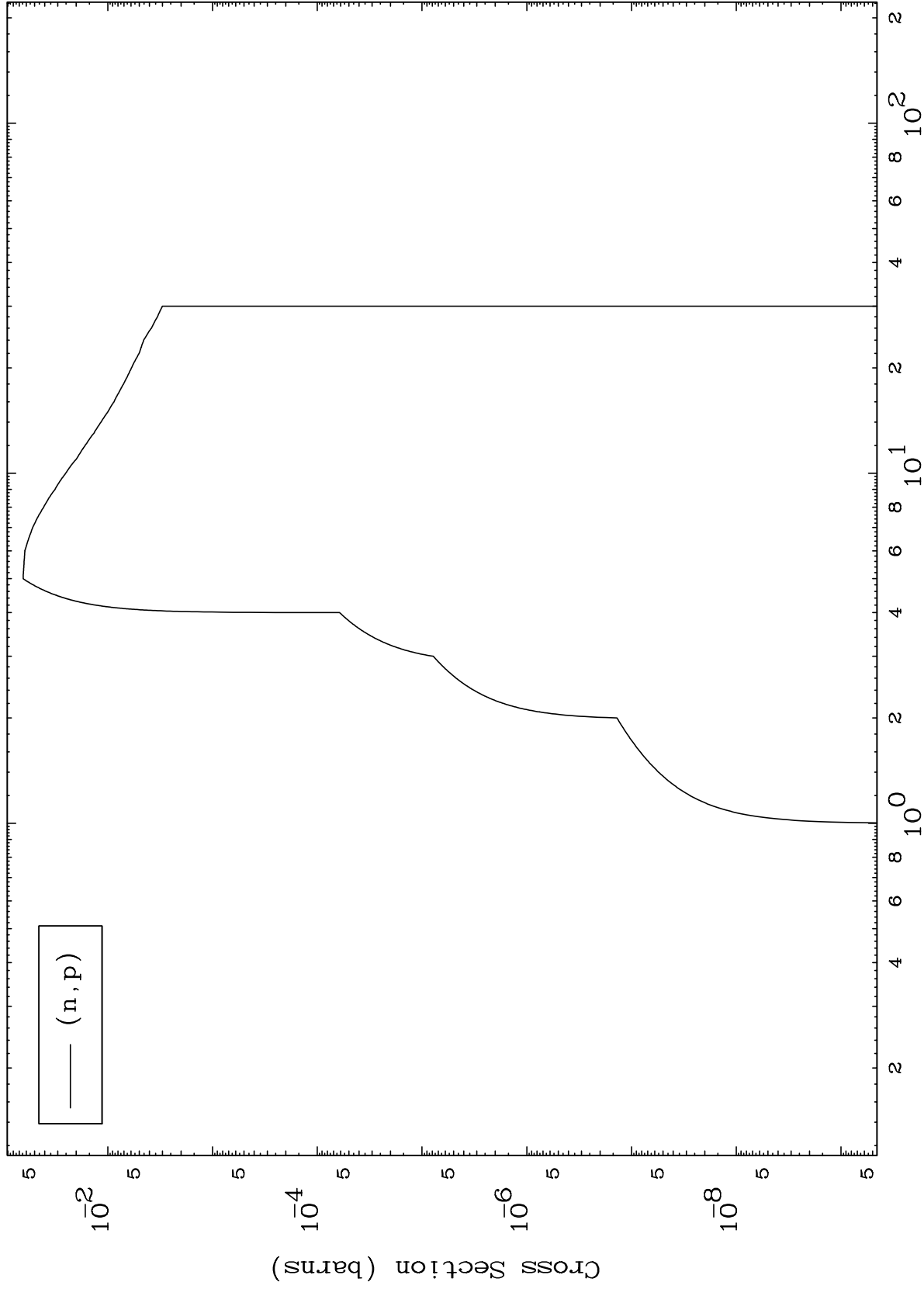


MAT 2541

(d,p) Levels

25-Mn-60m

0 Kelvin Cross Sections

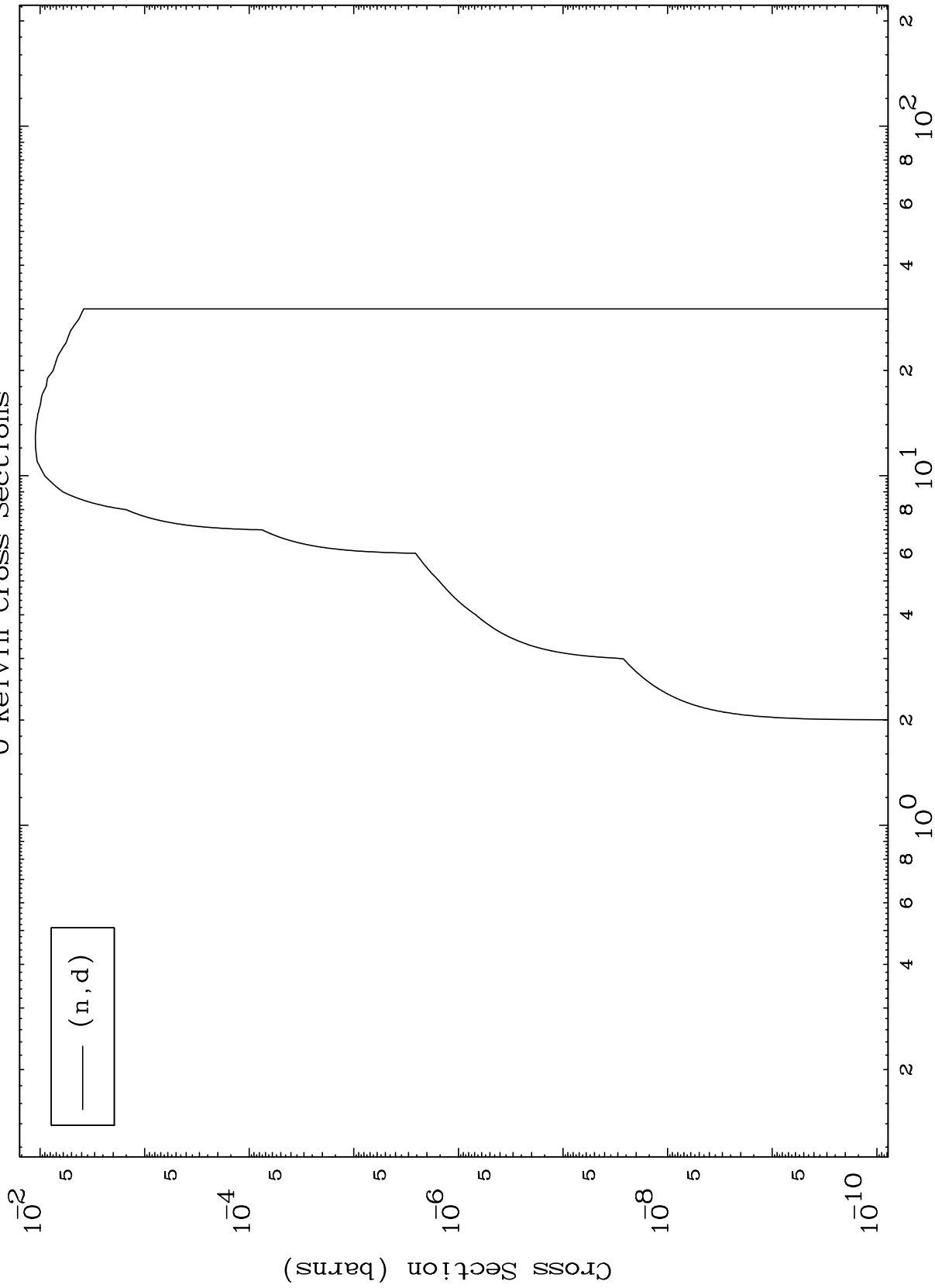


(n,p)

MAT 2541

25-Mn-60m

(d,d) Levels
0 Kelvin Cross Sections



25-Mn-60m

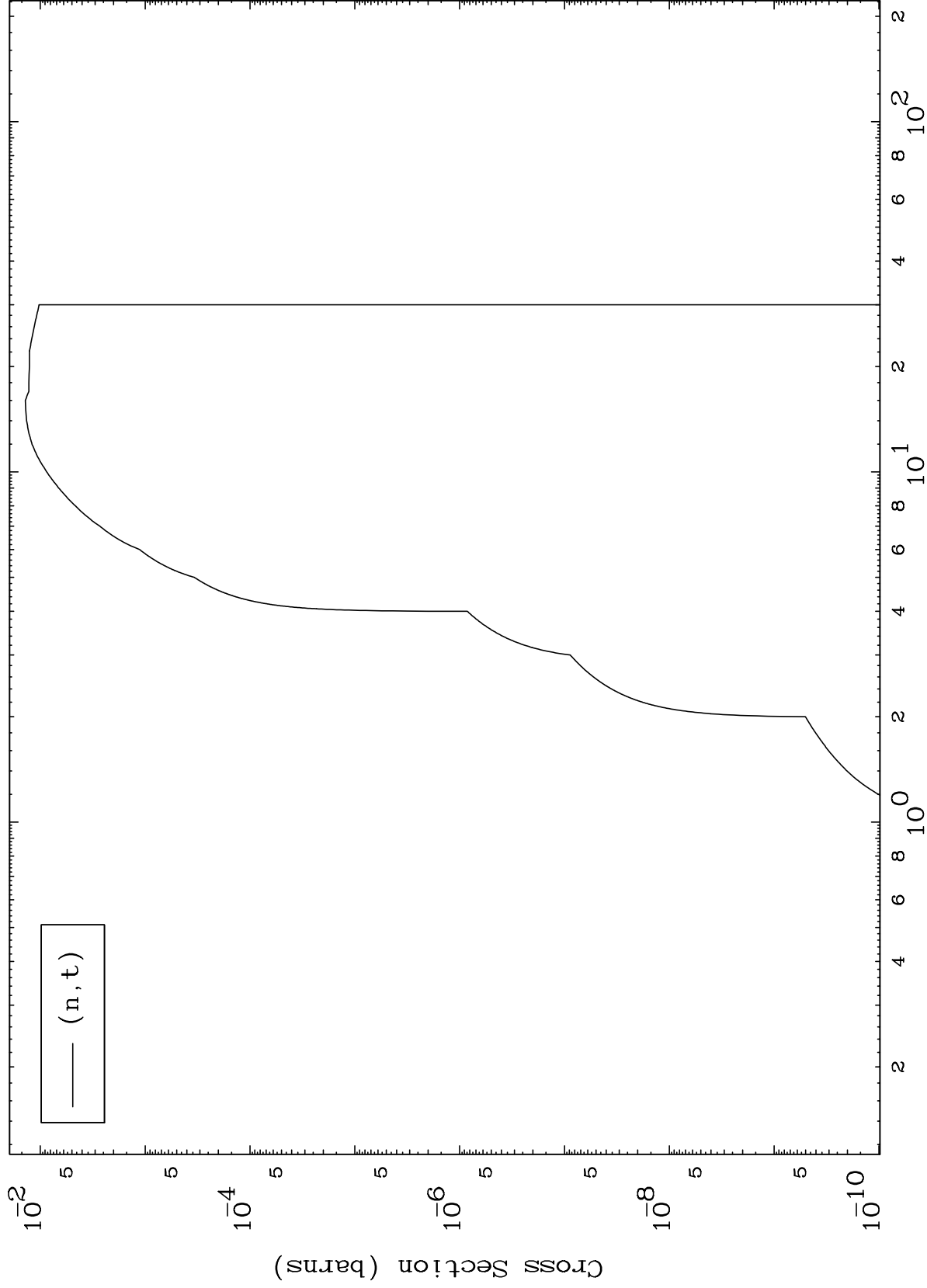
Incident Energy (MeV)

9

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25-Mn-60m

(d,t) Levels
0 Kelvin Cross Sections



25-Mn-60m

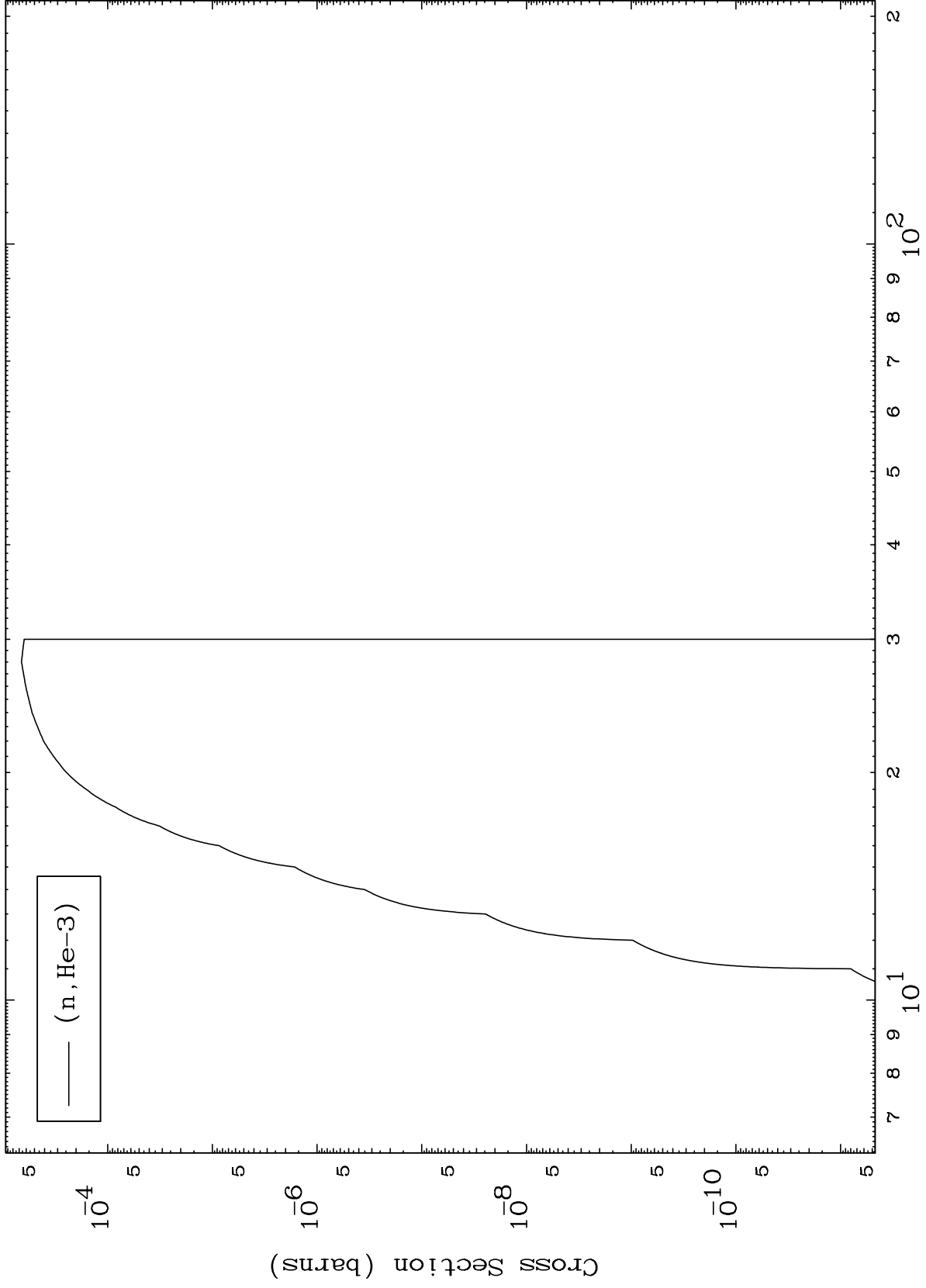
Incident Energy (MeV)

10

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(d,He3) Levels
0 Kelvin Cross Sections

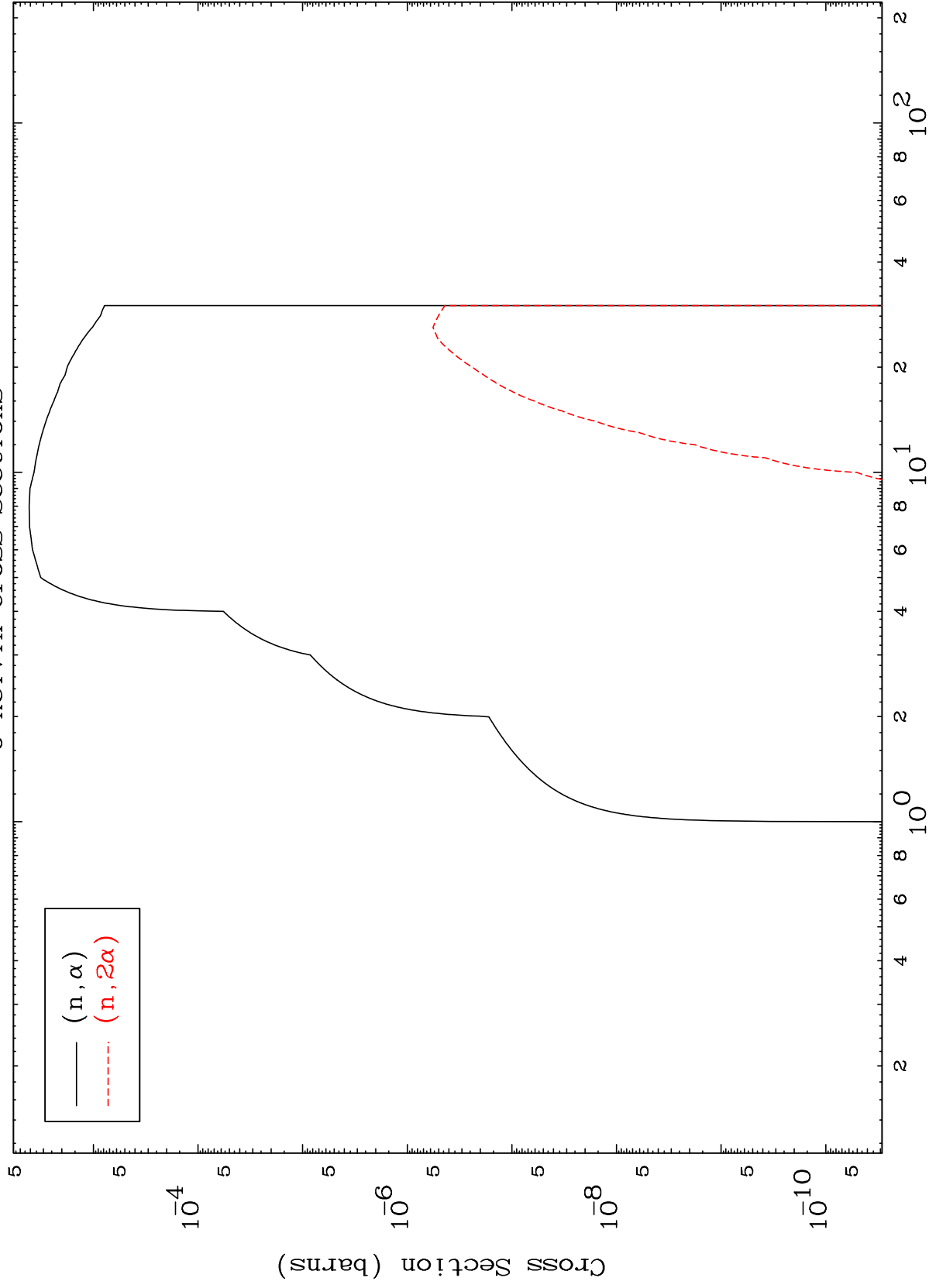
25-Mn-60m



MAT 2541

(d, α) Levels
0 Kelvin Cross Sections

25-Mn-60m



12

Incident Energy (MeV)

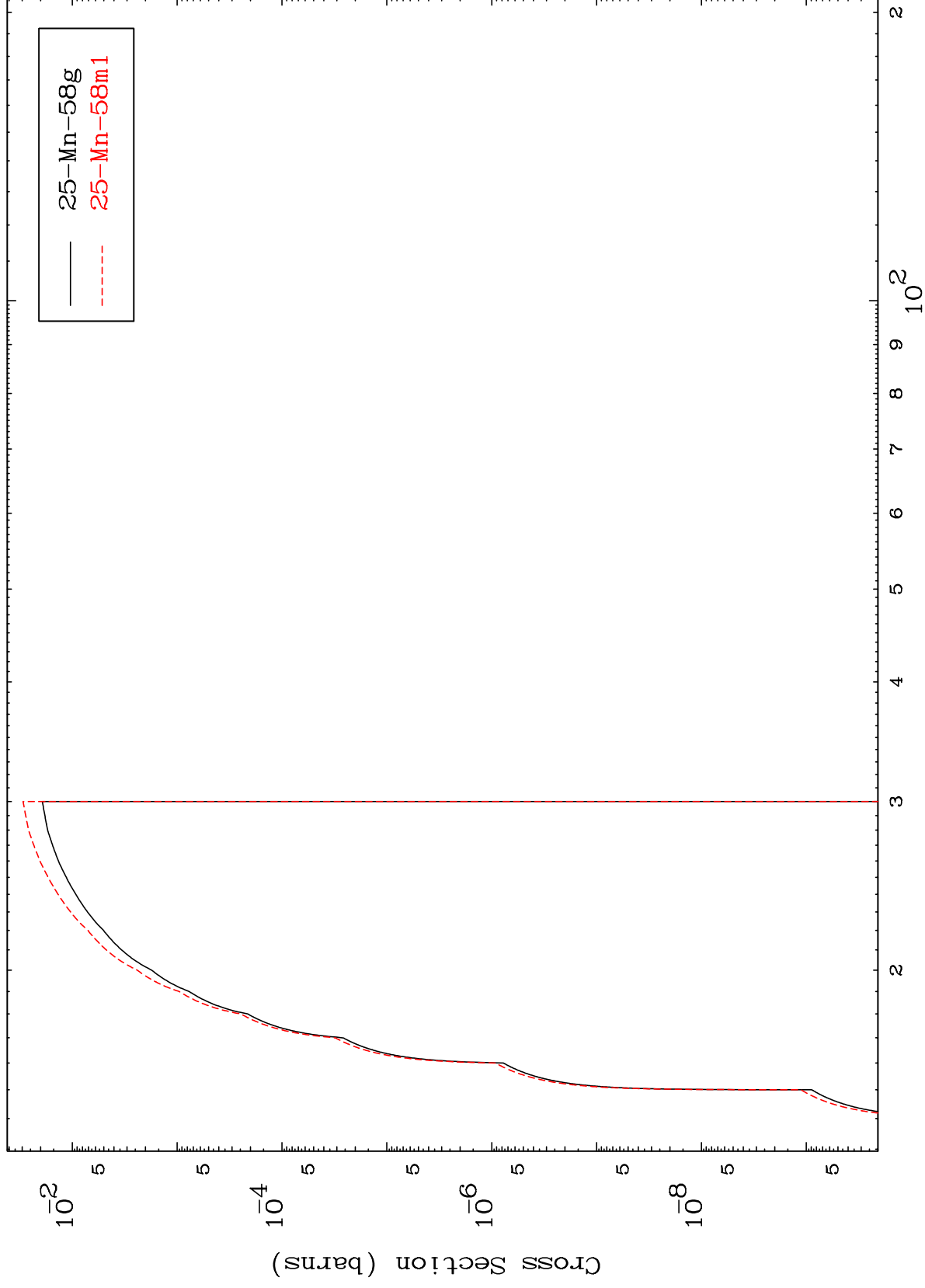
25-Mn-60m

MAT 2541

(n,2n) d

25-Mn-60m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

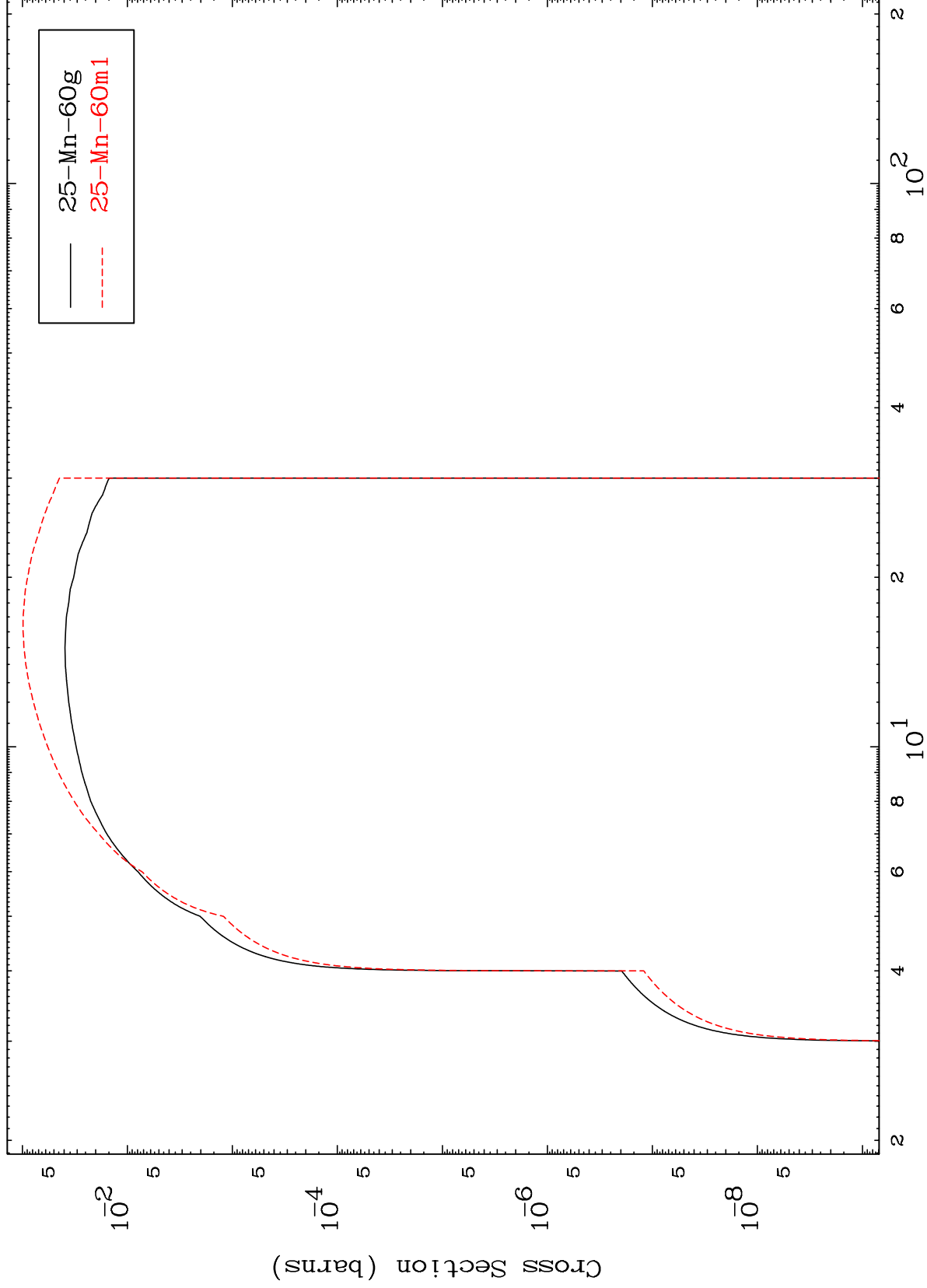
25-Mn-60m

MAT 2541

(n, n') p

$^{25}\text{Mn}-60\text{m}$

Radionuclide Production Cross Section



14

Incident Energy (MeV)

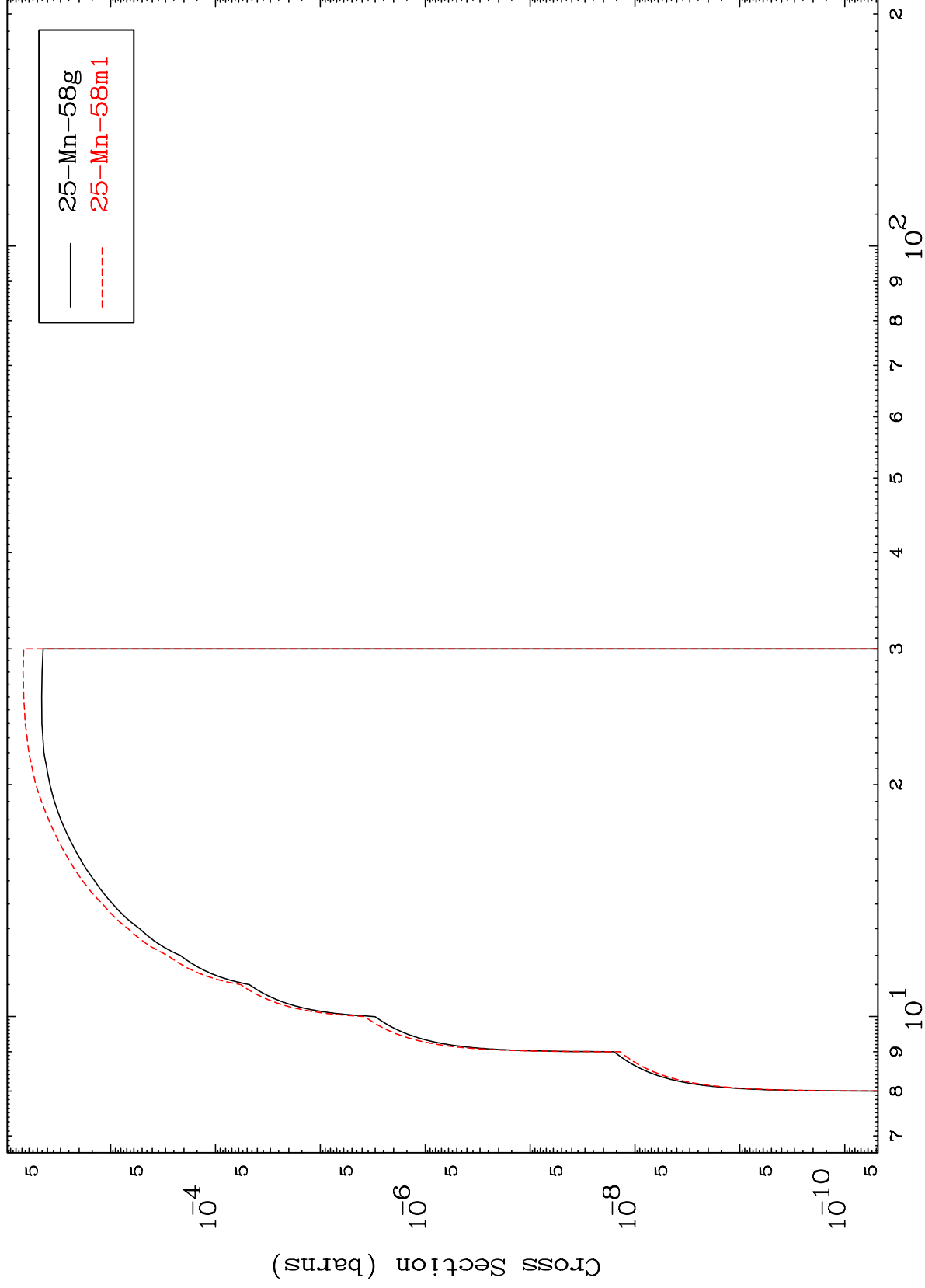
$^{25}\text{Mn}-60\text{m}$

MAT 2541

(n,n') t

25-Mn-60m

Radionuclide Production Cross Section



Incident Energy (MeV)

25-Mn-60m

15

