

Program EVALPLOT
(Version 2021-1)

by

Dermott E. Cullen
(Present Contact Information)

Dermott E. Cullen
1466 Hudson Way
Livermore, CA 94550
U.S.A.

Tele: 925-443-1911

E.Mail:redcullen1@comcast.net

Web:redcullen1.net/HOMEPAGE.NEW

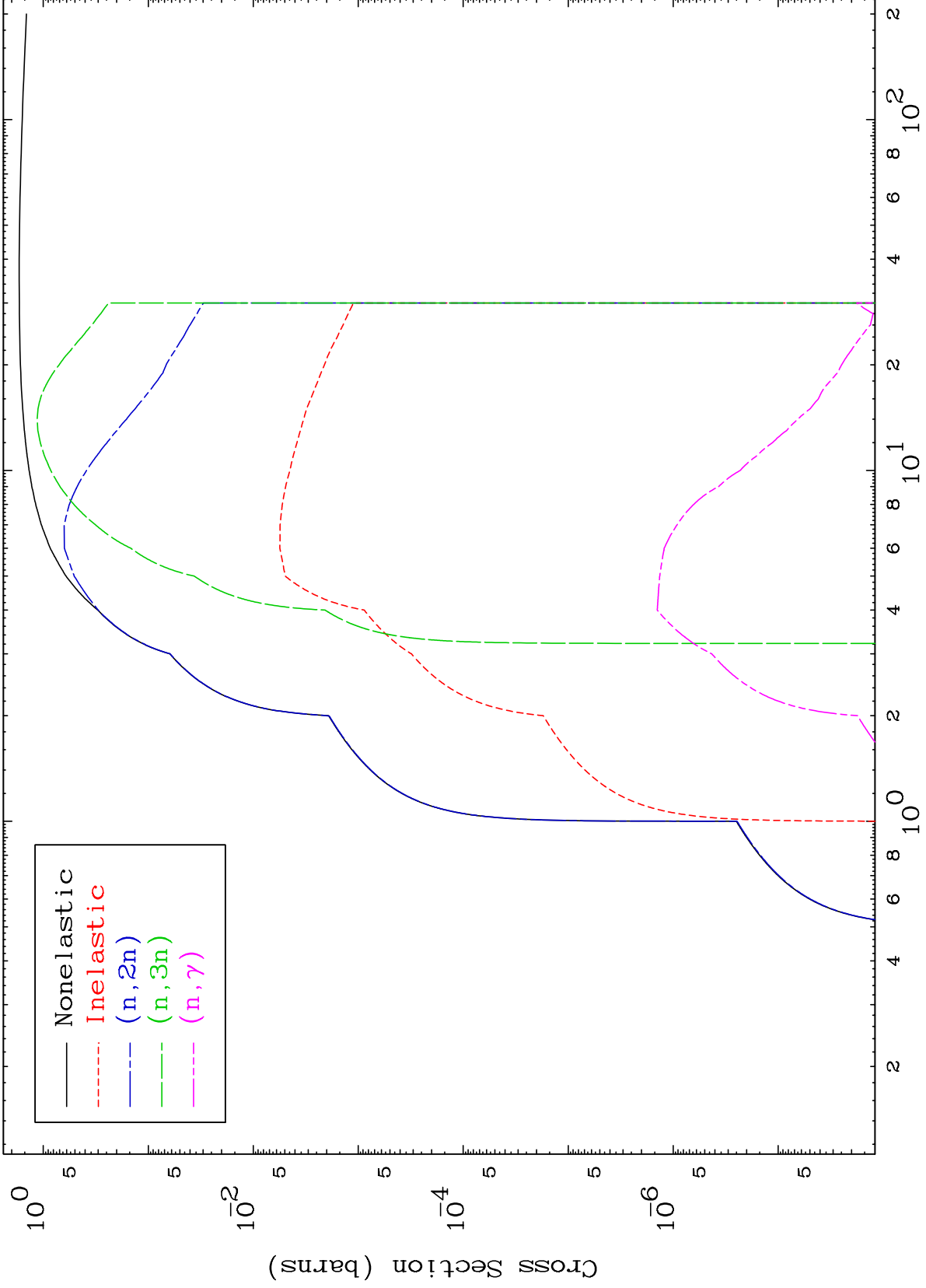
Press Mouse Button to Start

MAT 2541

Deuteron Major

25-Mn-60m

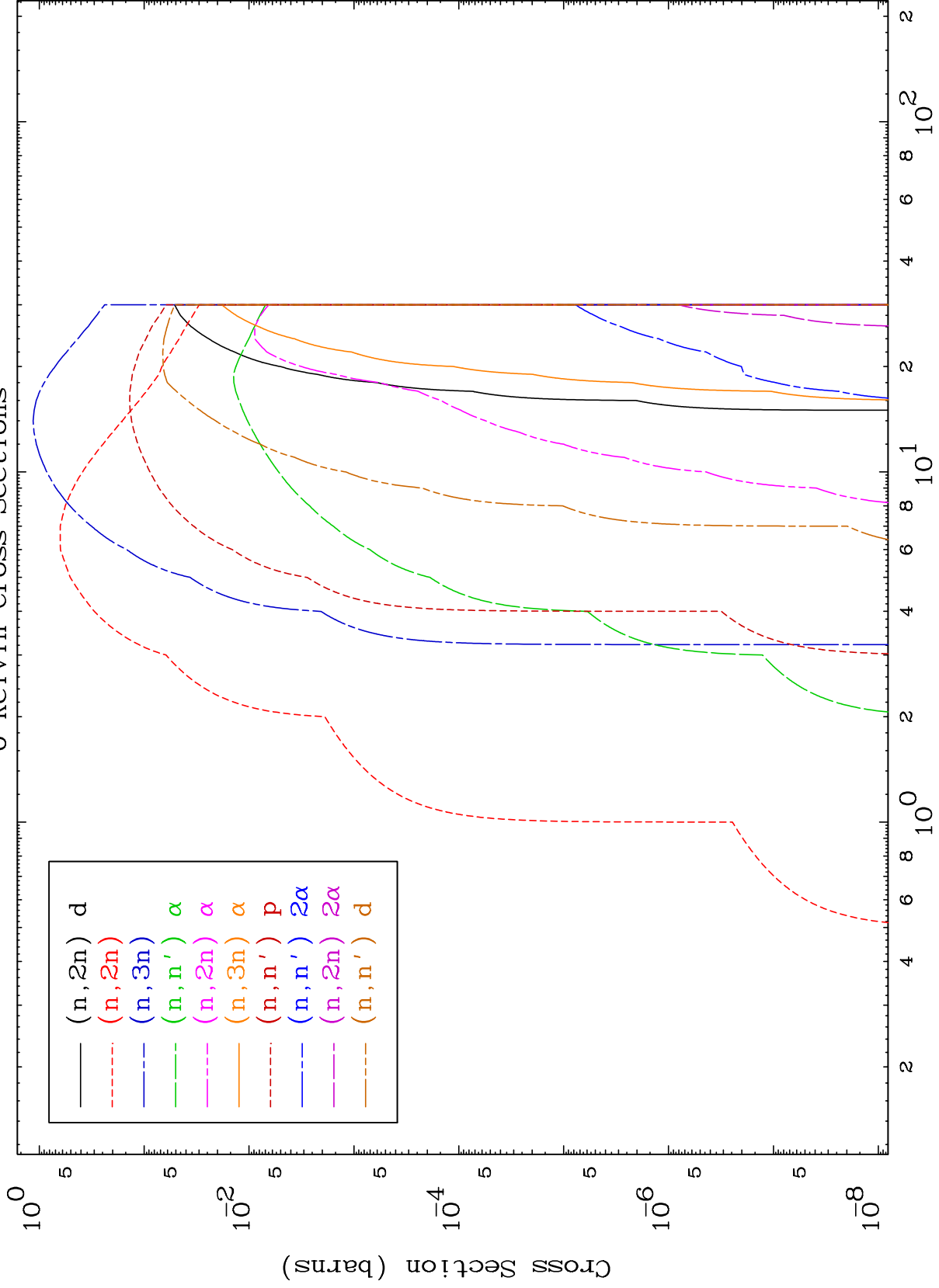
0 Kelvin Cross Sections

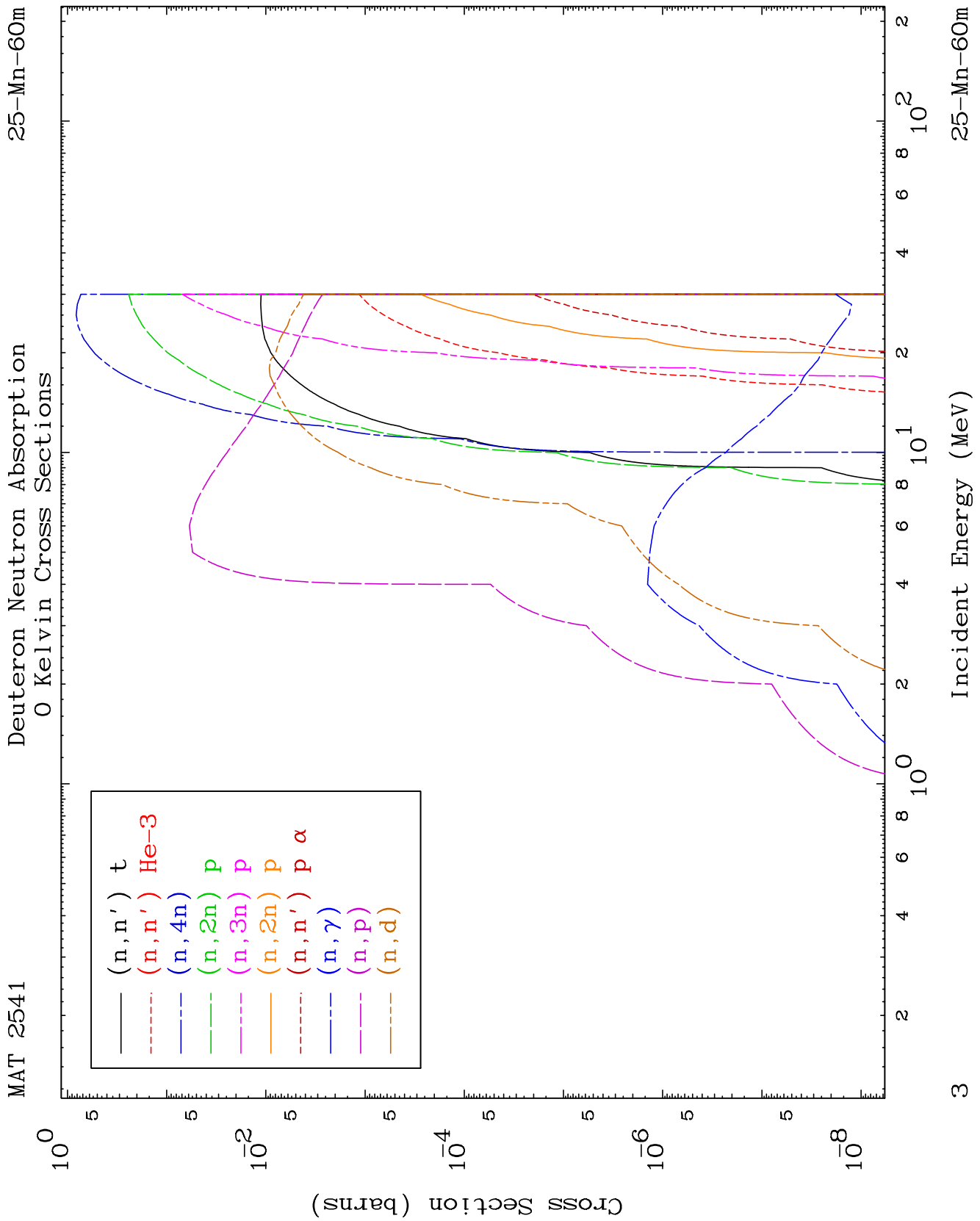


MAT 2541

Deuteron Neutron Absorption
0 Kelvin Cross Sections

25-Mn-60m

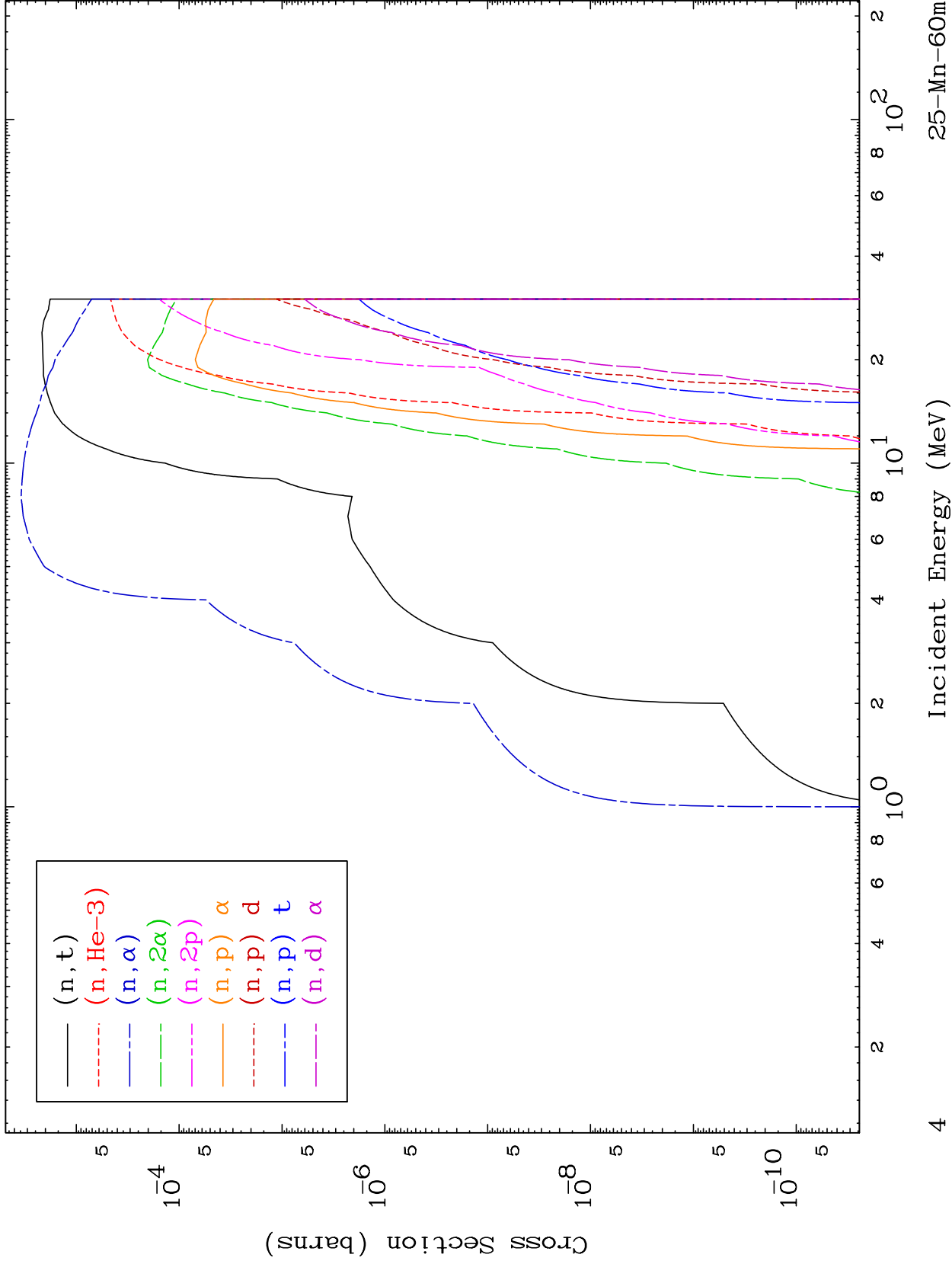




MAT 2541

Deuteron Neutron Absorption
0 Kelvin Cross Sections

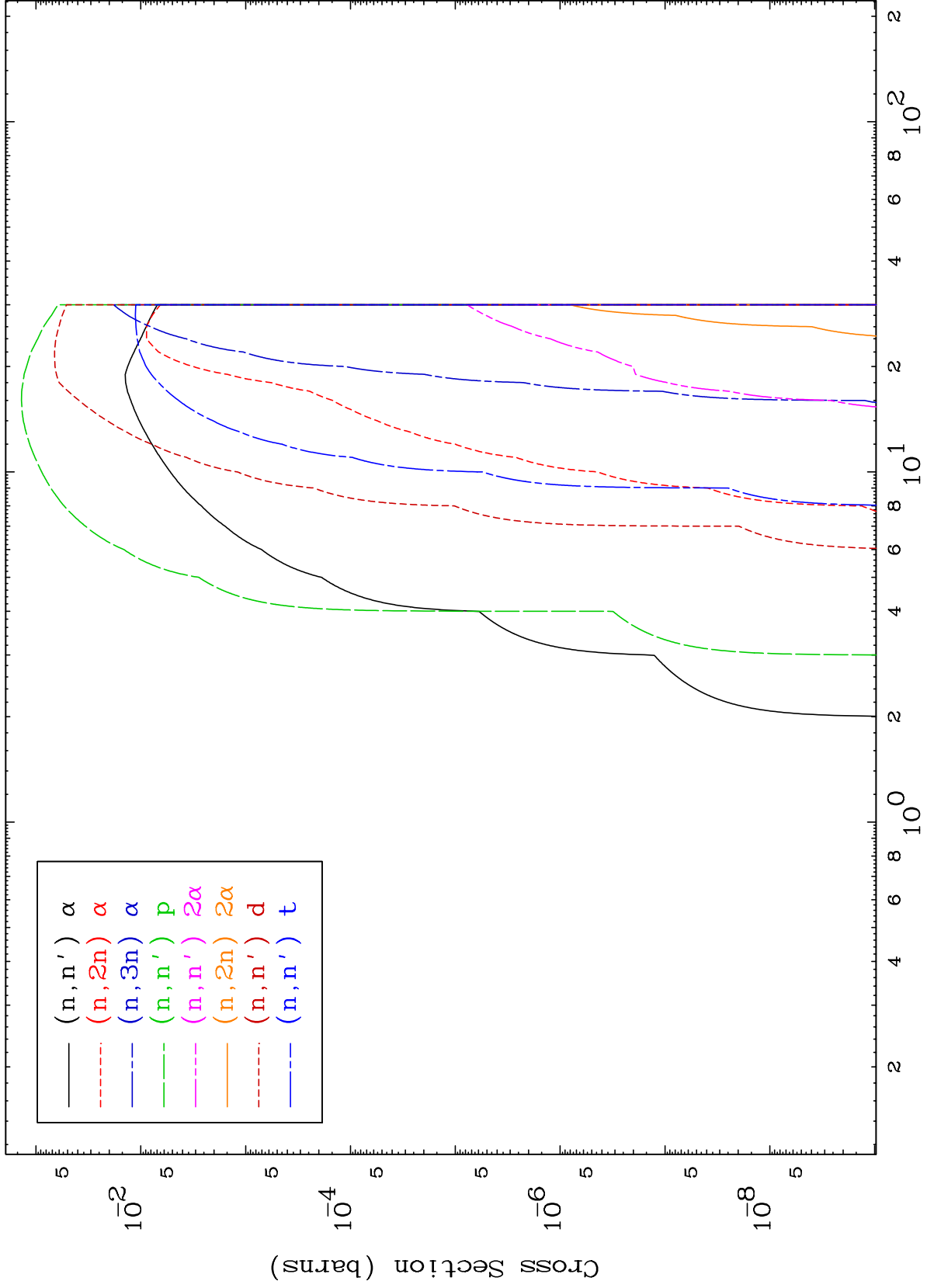
25-Mn-60m



MAT 2541

Deuteron Charged Particle
0 Kelvin Cross Sections

25-Mn-60m



5

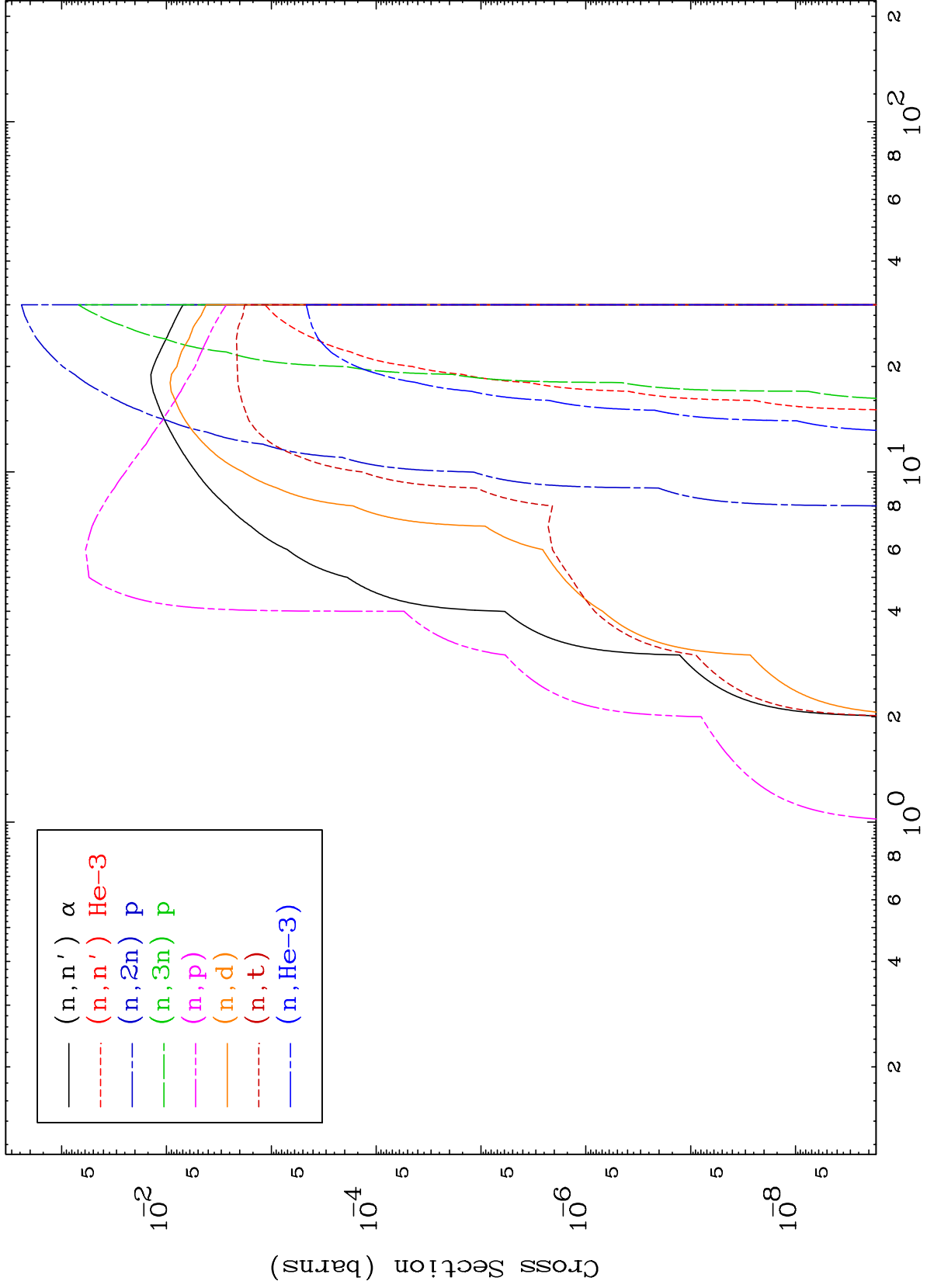
Incident Energy (MeV)

25-Mn-60m

MAT 2541

Deuteron Charged Particle
0 Kelvin Cross Sections

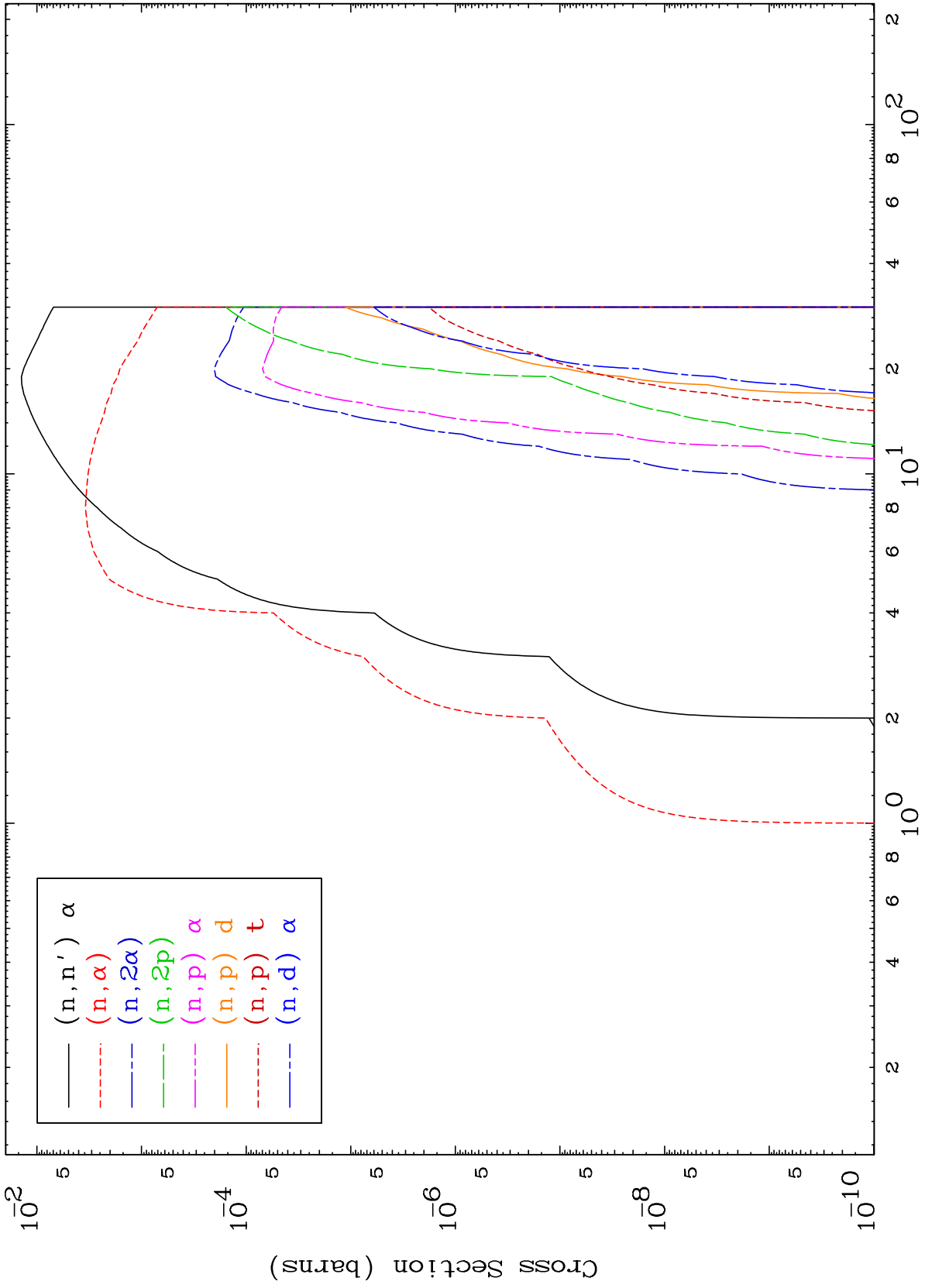
25-Mn-60m



MAT 2541

Deuteron Charged Particle
0 Kelvin Cross Sections

25-Mn-60m

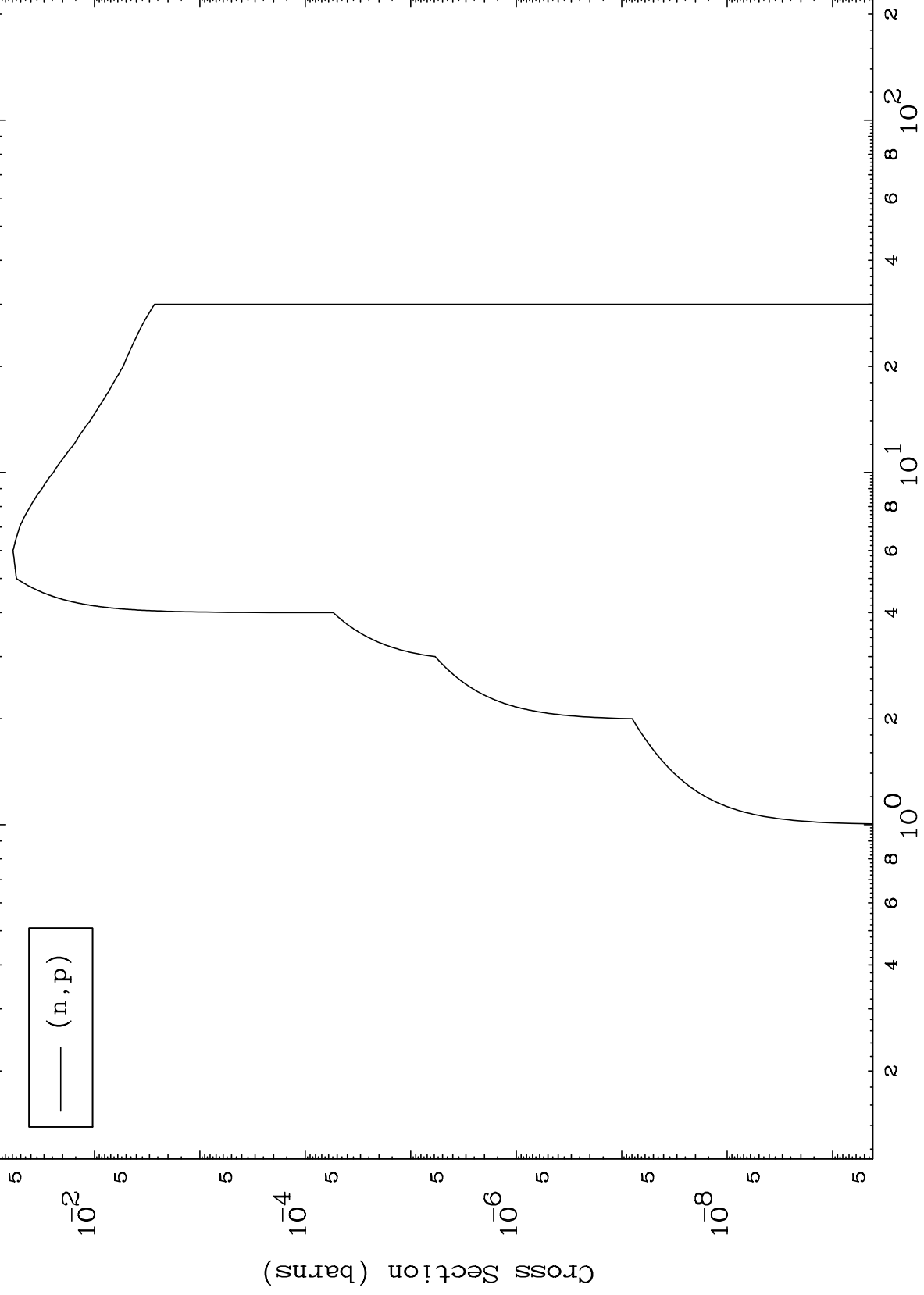


MAT 2541

(d,p) Levels

25-Mn-60m

0 Kelvin Cross Sections

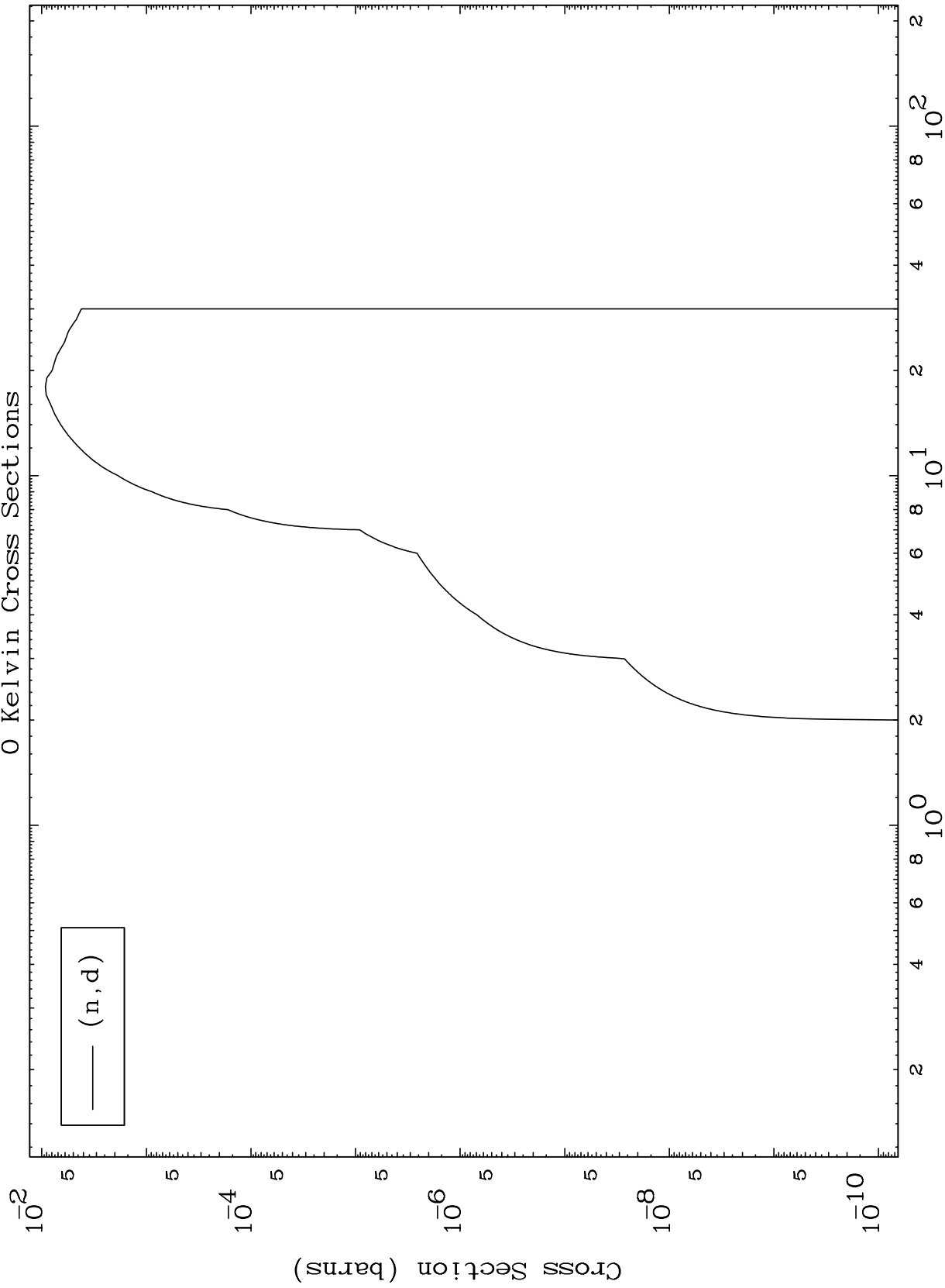


MAT 2541

(d,d) Levels

25-Mn-60m

0 Kelvin Cross Sections

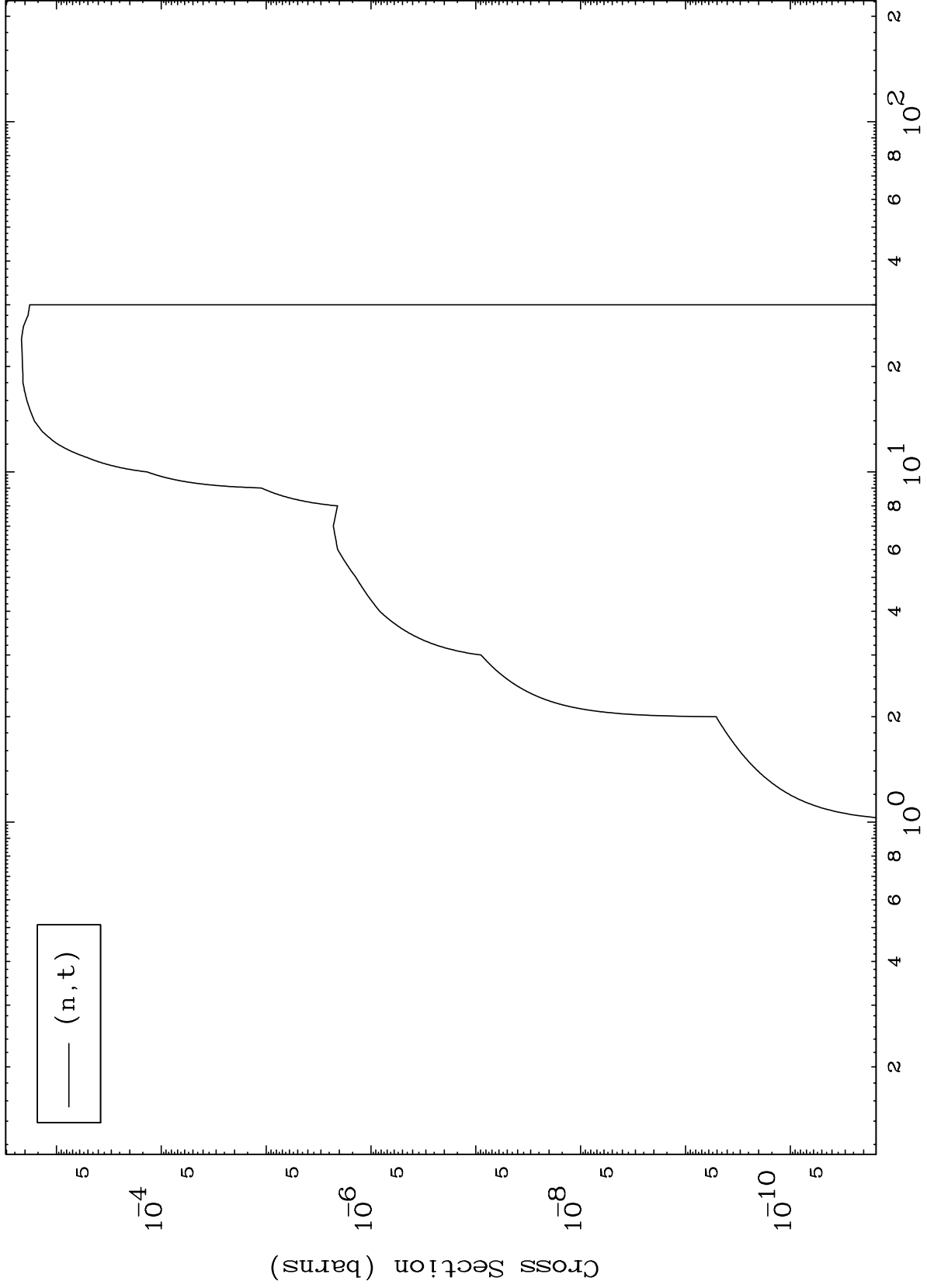


MAT 2541

(d, t) Levels

25-Mn-60m

0 Kelvin Cross Sections



10

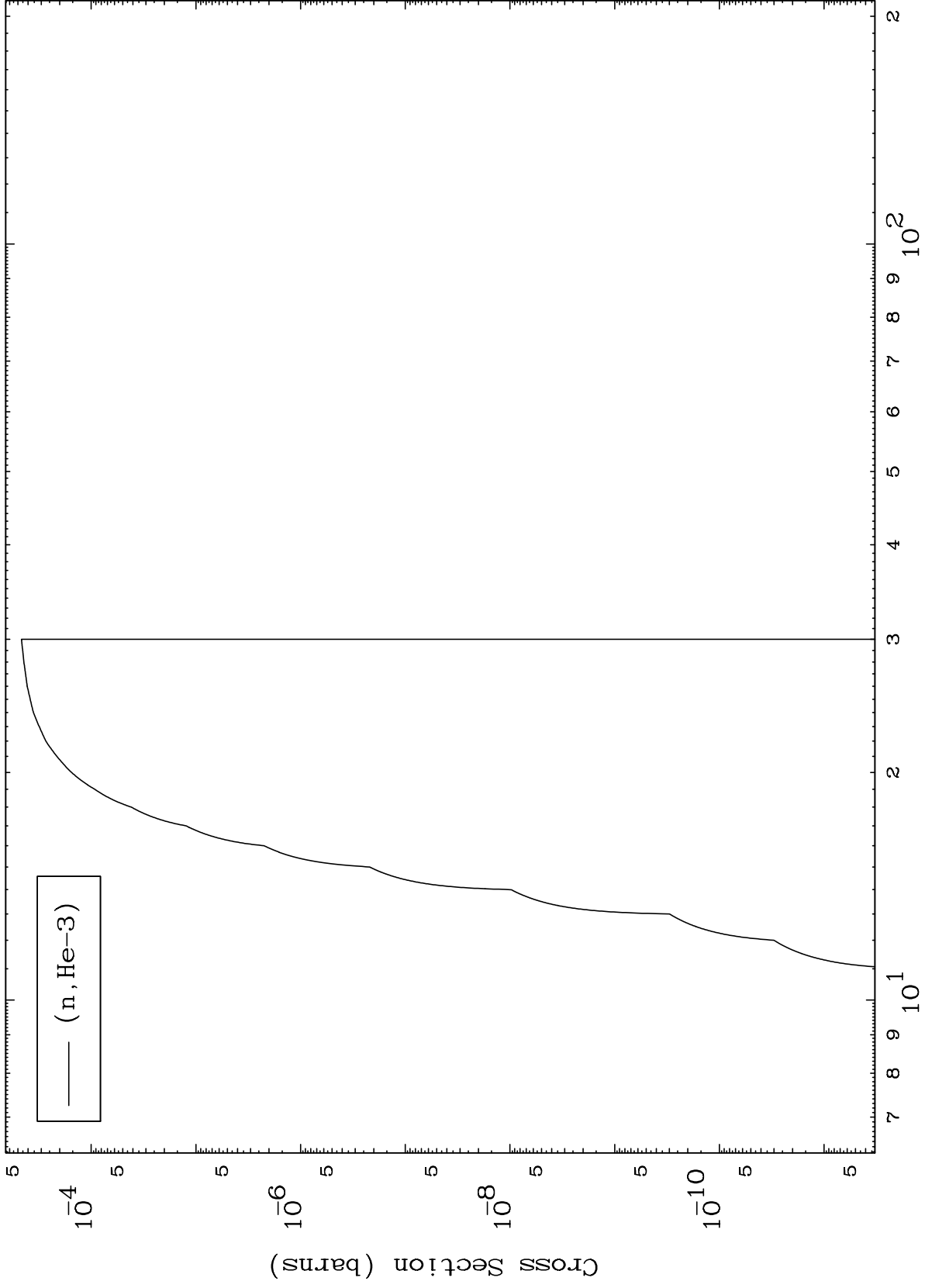
Incident Energy (MeV)

25-Mn-60m

MAT 2541

(d,He3) Levels
0 Kelvin Cross Sections

25-Mn-60m

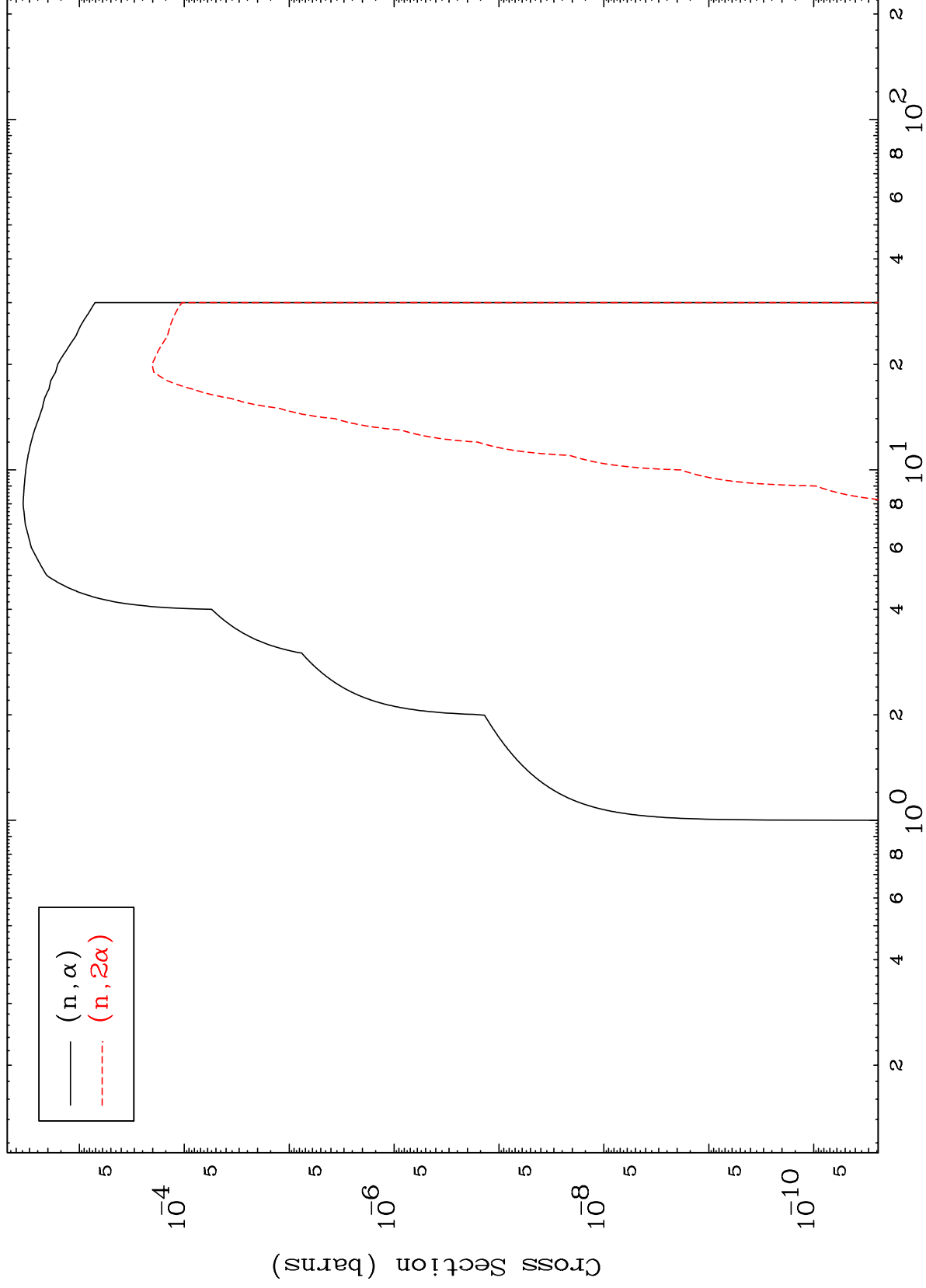


MAT 2541

(d, α) Levels

25-Mn-60m

0 Kelvin Cross Sections



12

Incident Energy (MeV)

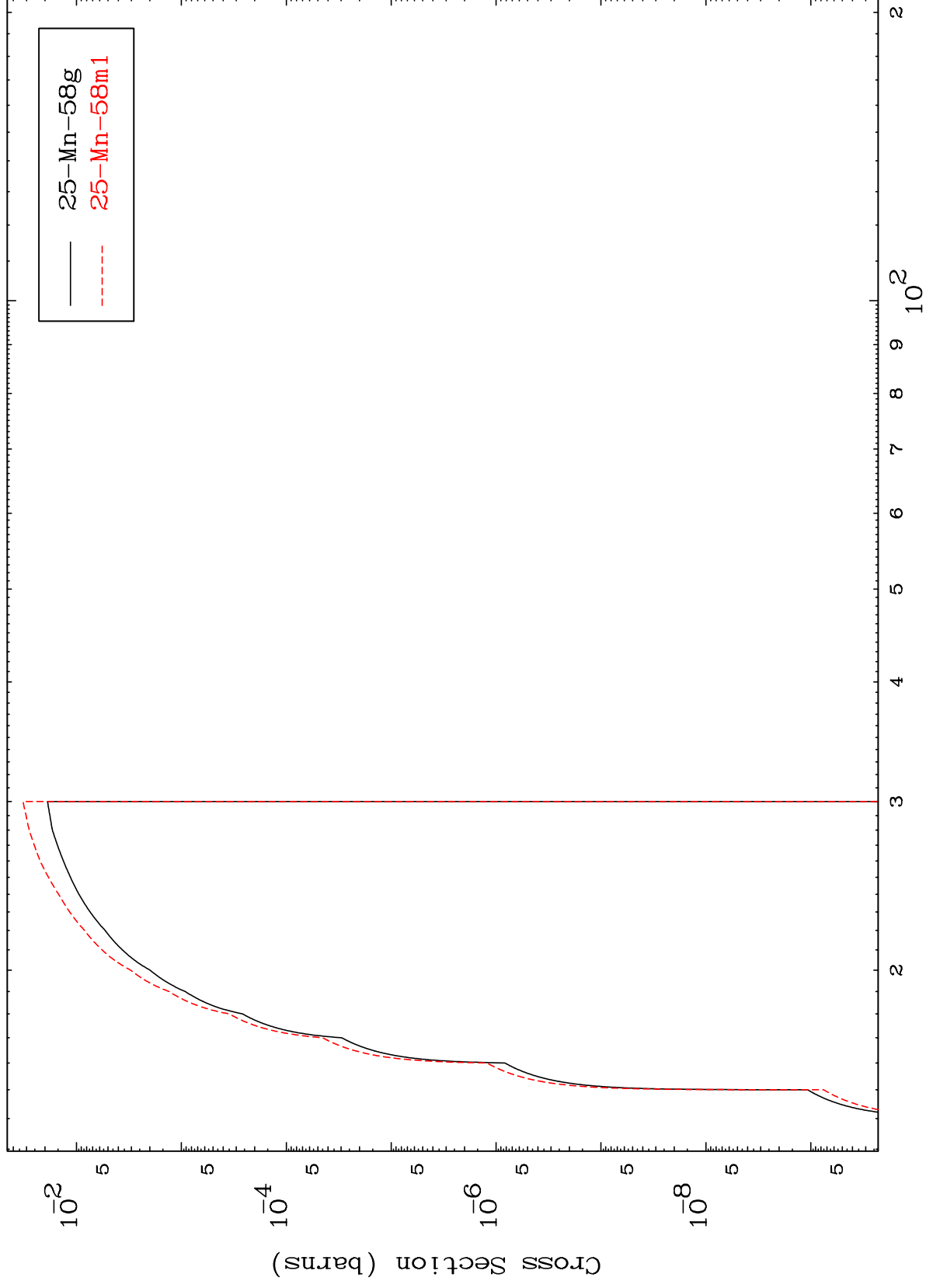
25-Mn-60m

MAT 2541

(n,2n) d

25-Mn-60m

Radionuclide Production Cross Section



13

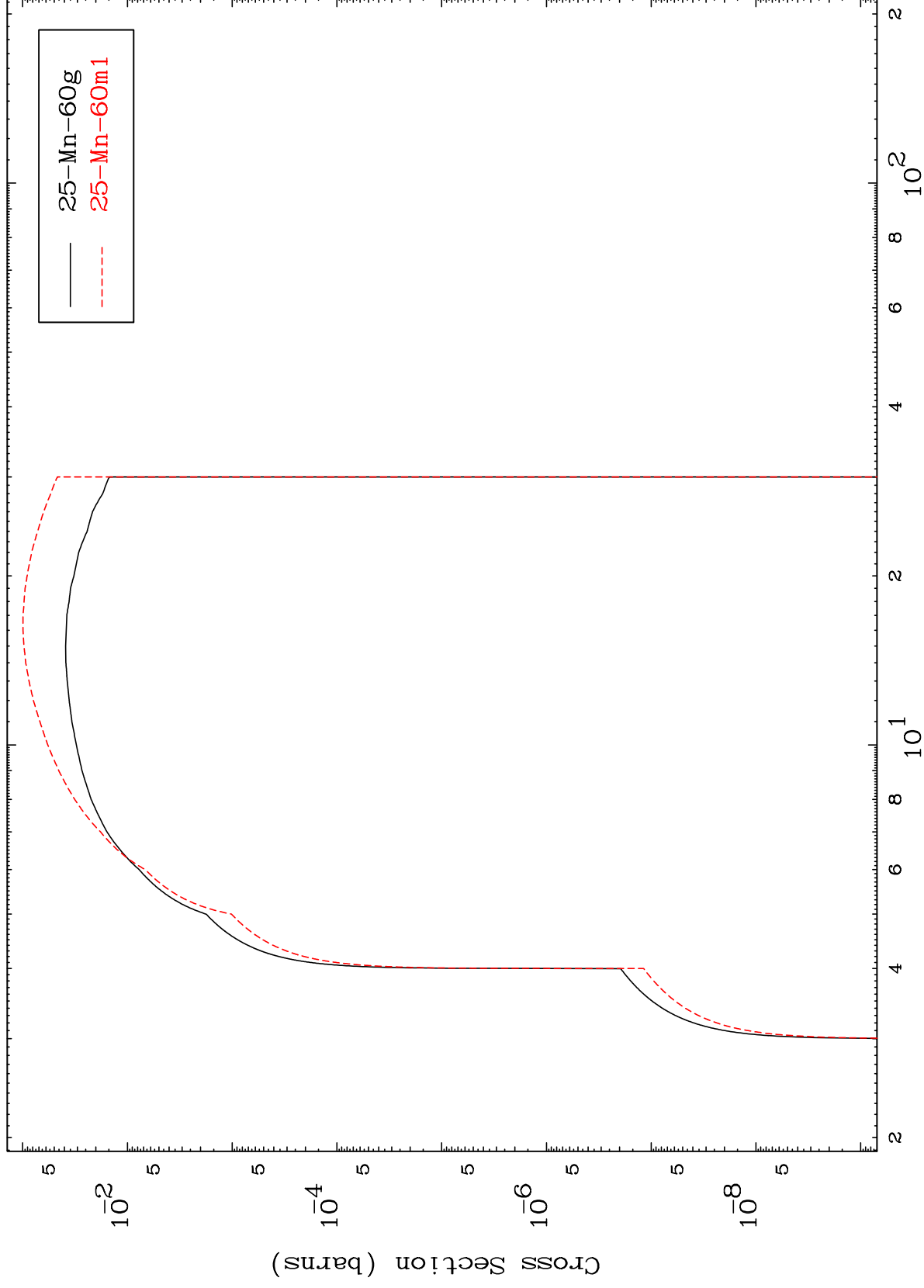
Incident Energy (MeV)

25-Mn-60m

MAT 2541

²⁵Mn-60m

(n,n') p
Radionuclide Production Cross Section



²⁵Mn-60m

Incident Energy (MeV)

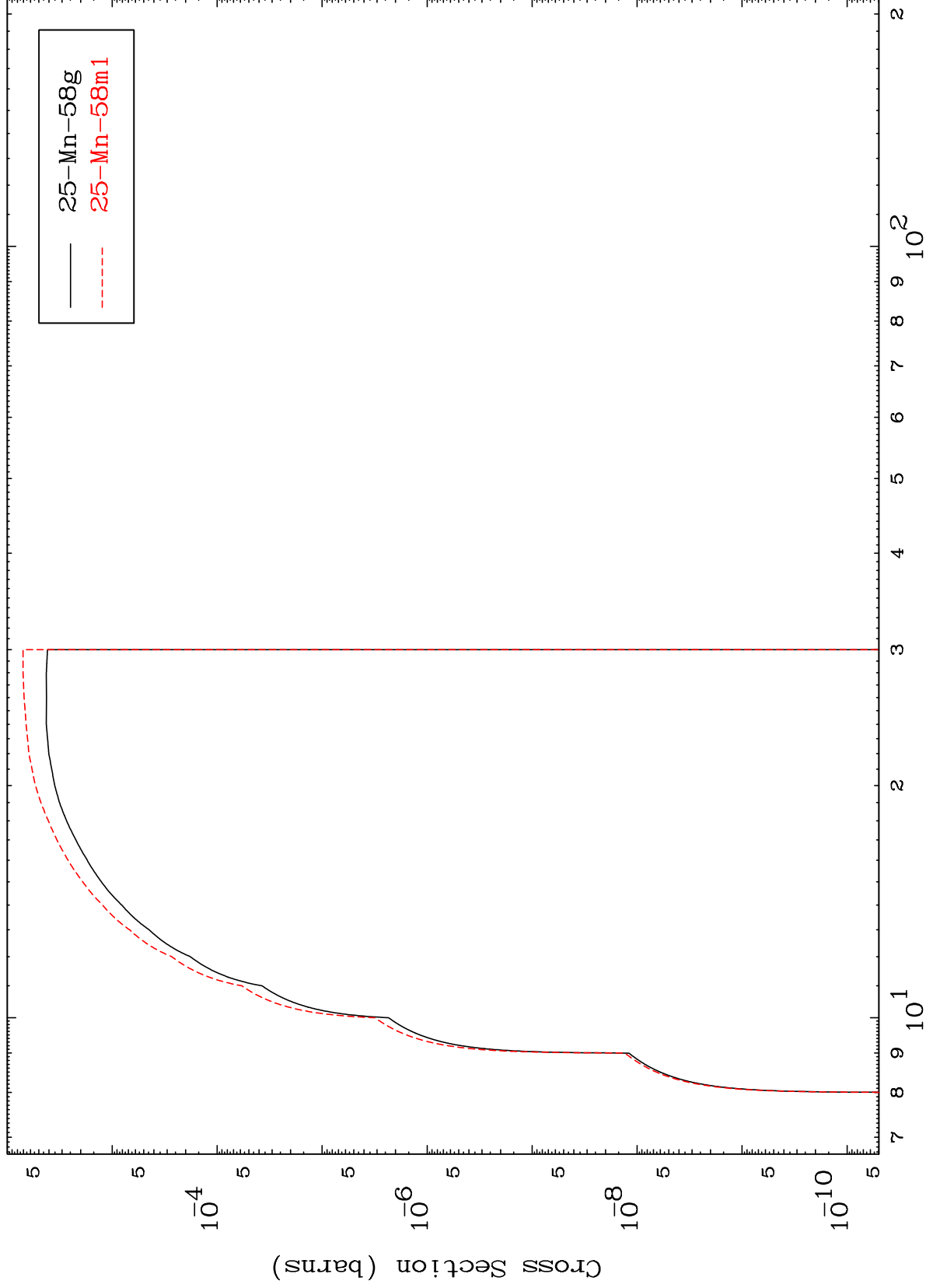
14

MAT 2541

(n,n') t

25-Mn-60m

Radionuclide Production Cross Section



Incident Energy (MeV)

25-Mn-60m

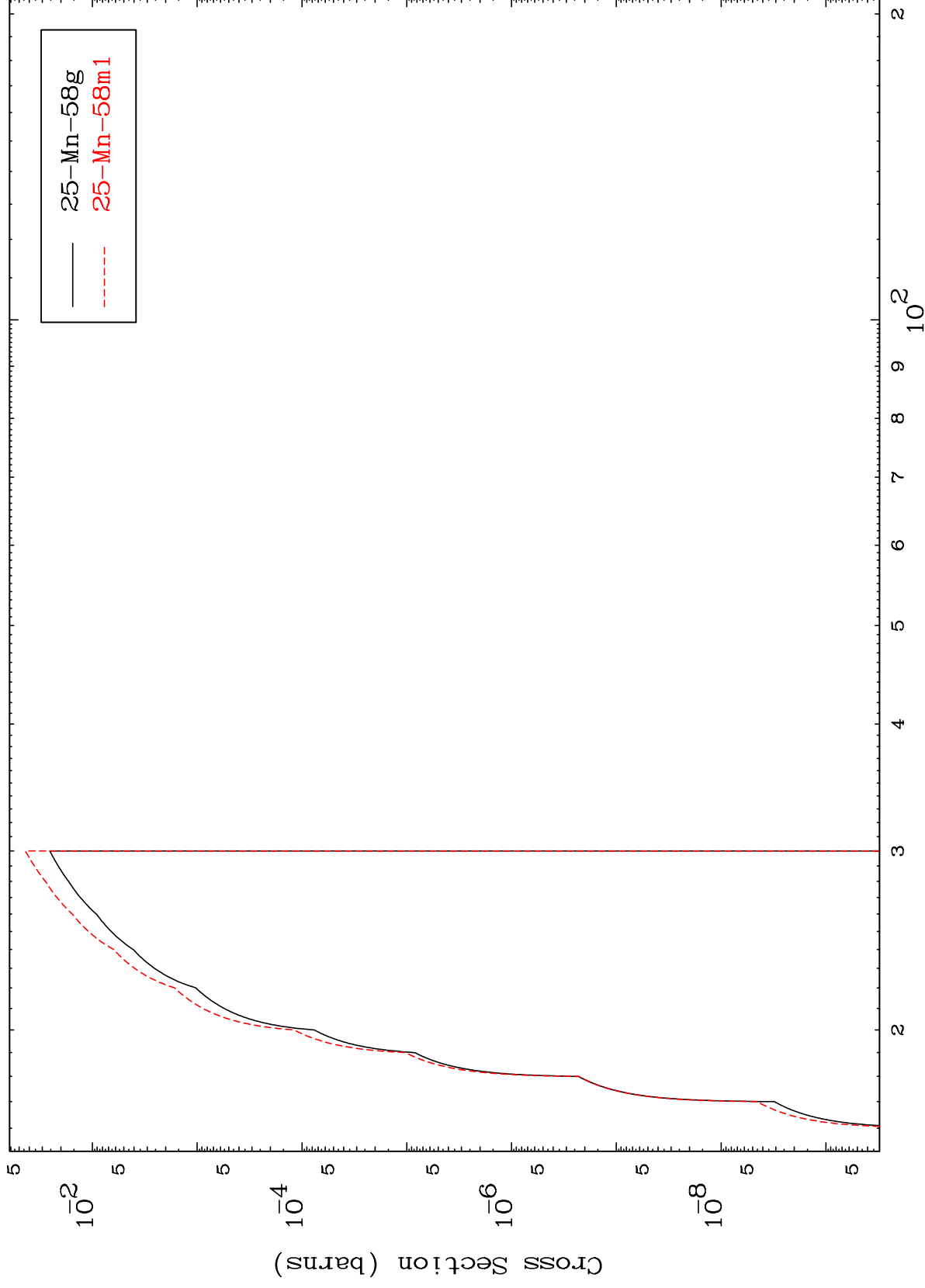
15

MAT 2541

(n,3n) p

25-Mn-60m

Radionuclide Production Cross Section



16

Incident Energy (MeV)

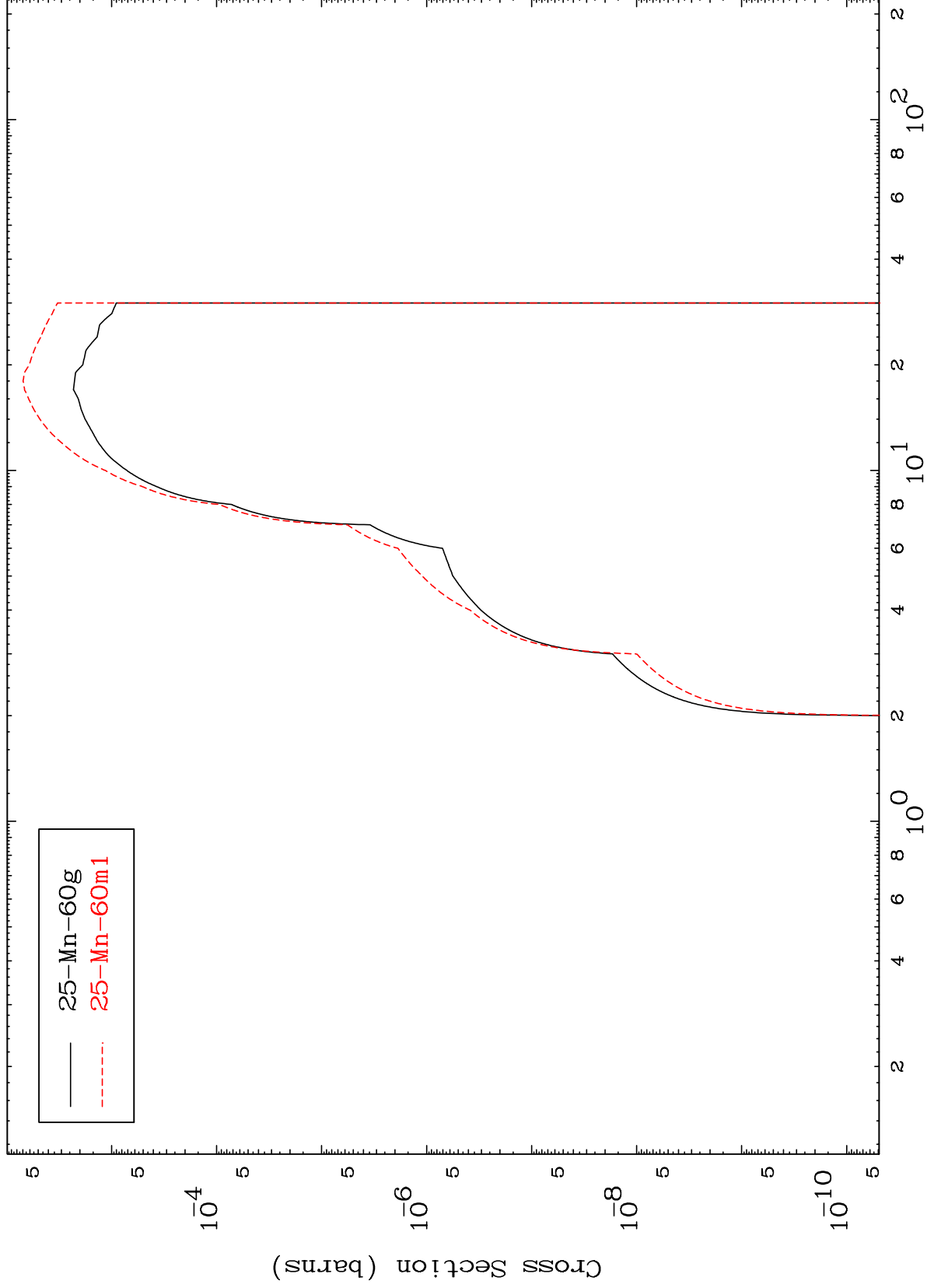
25-Mn-60m

MAT 2541

(n,d)

25-Mn-60m

Radionuclide Production Cross Section



17

Incident Energy (MeV)

25-Mn-60m