

Program EVALPLOT
(Version 2021-1)

by

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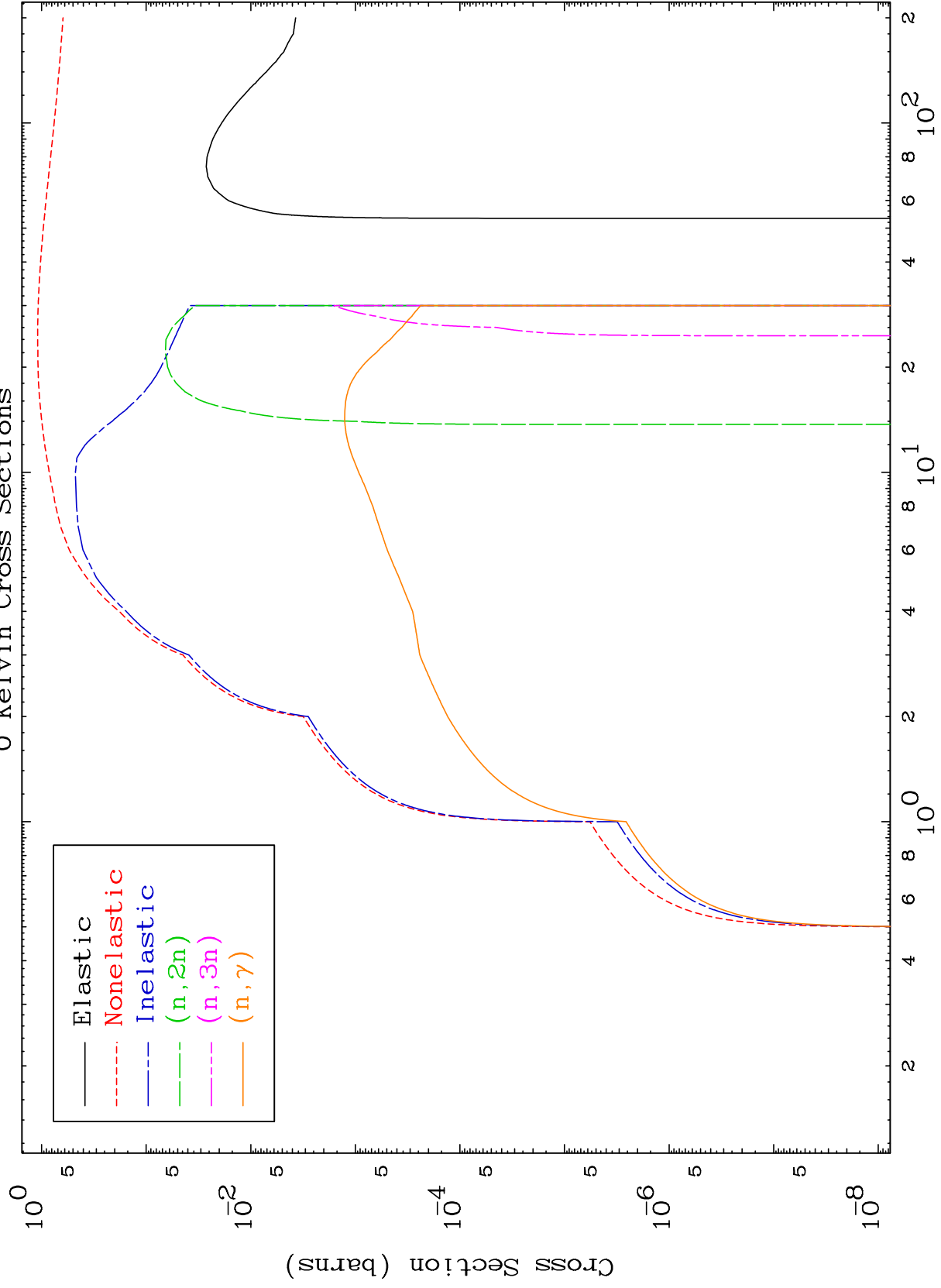
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2522

0 Kelvin Major

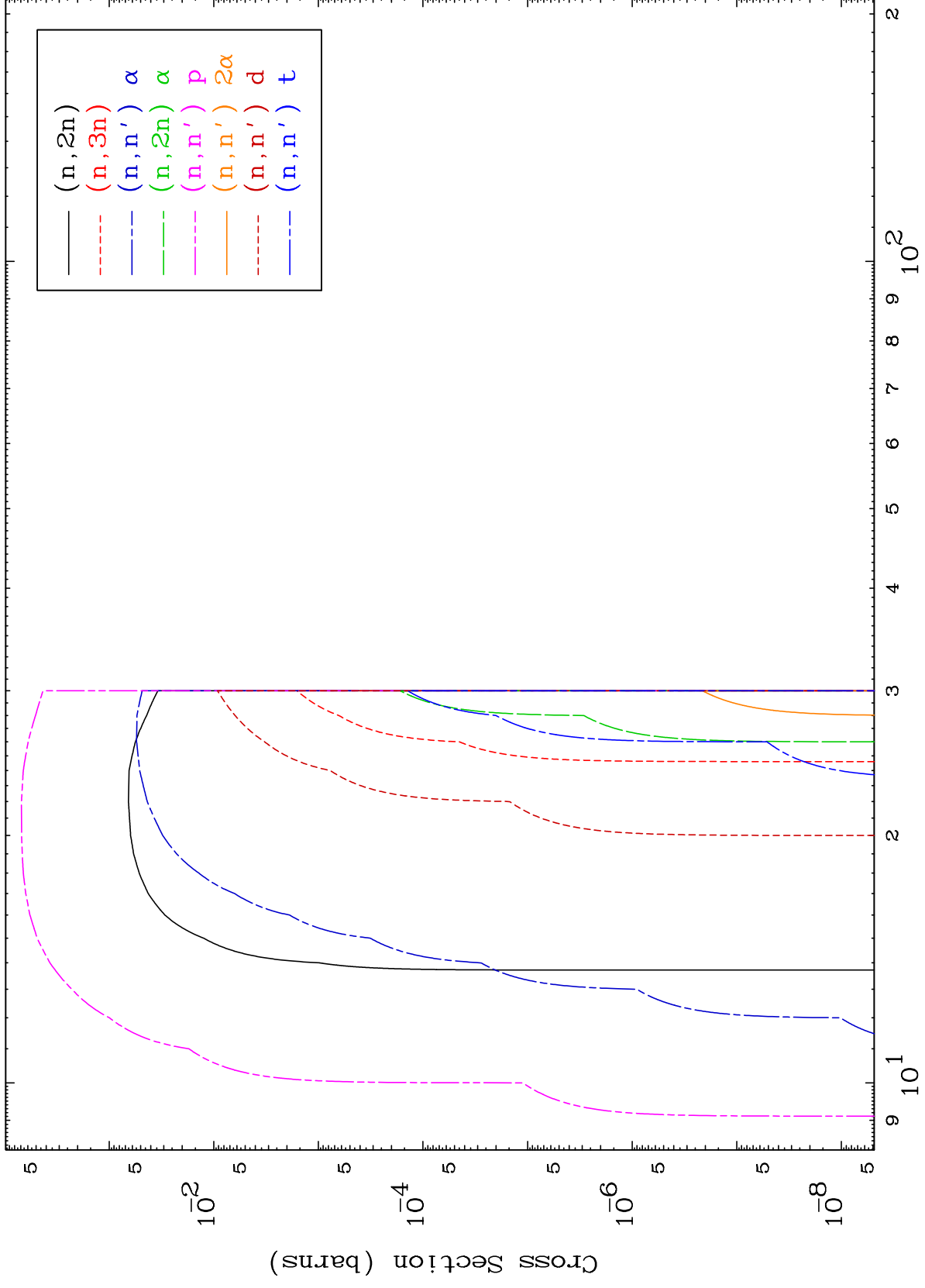
25-Mn-54



MAT 2522

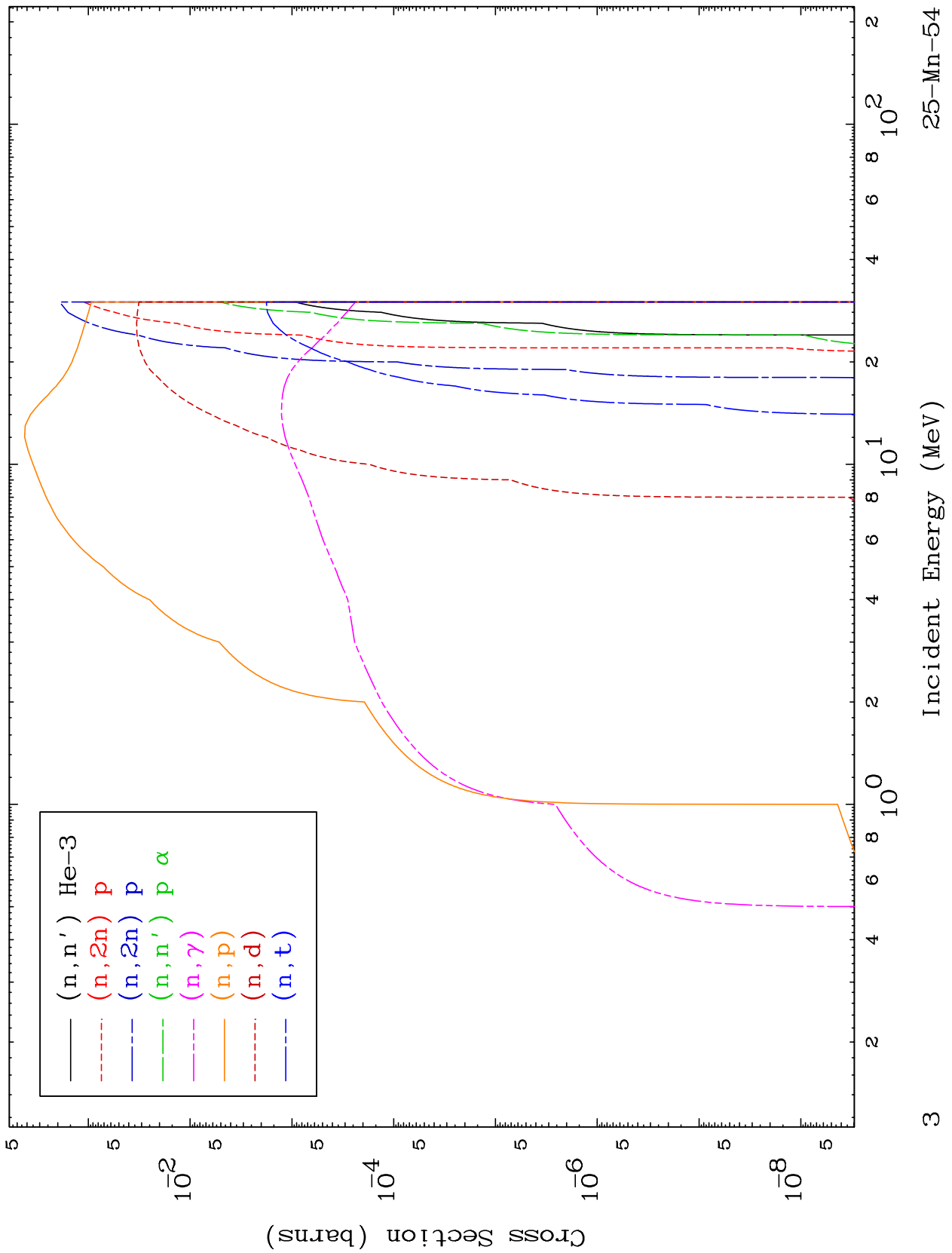
Proton Neutron Absorption
0 Kelvin Cross Sections

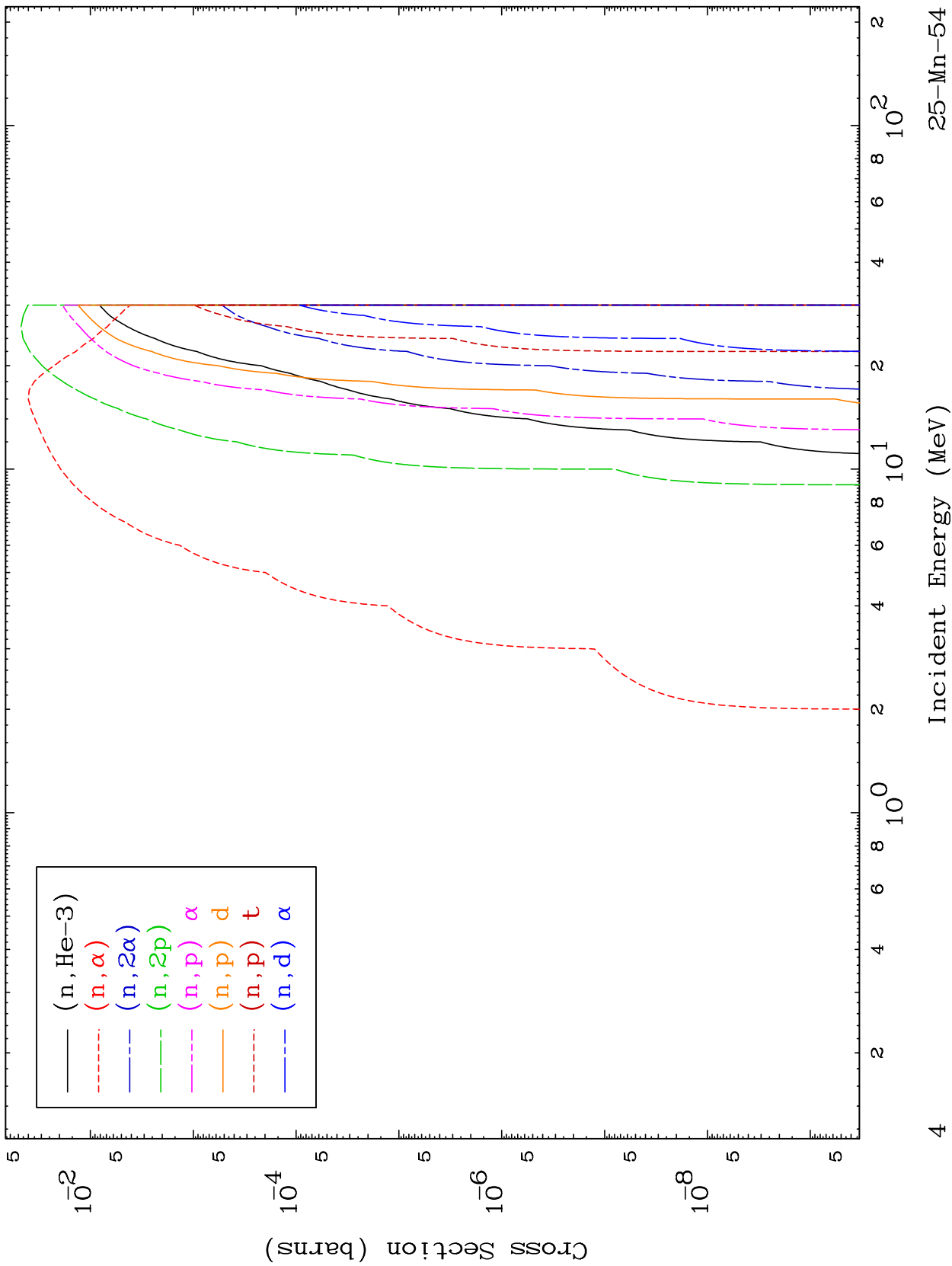
25-Mn-54

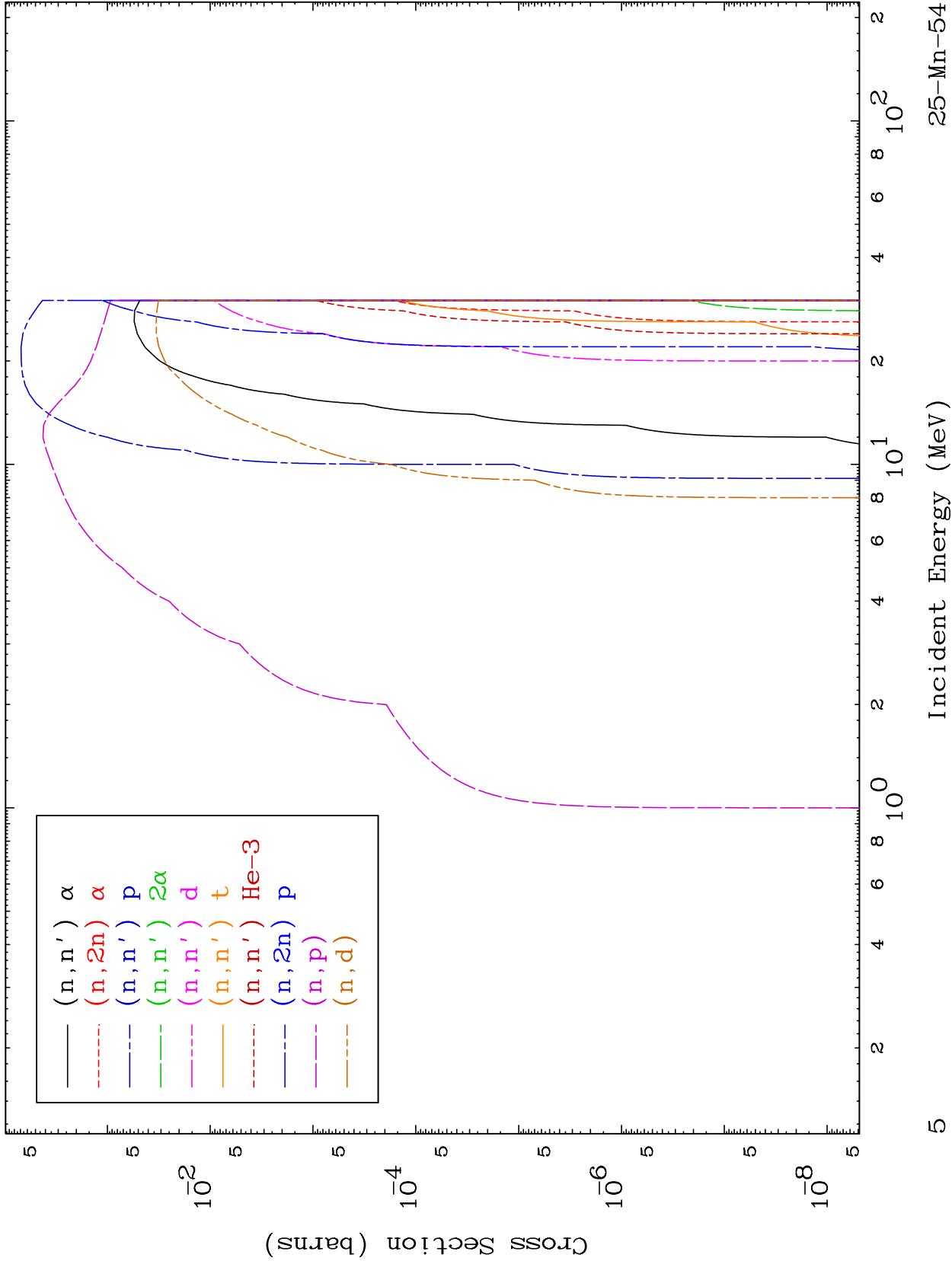


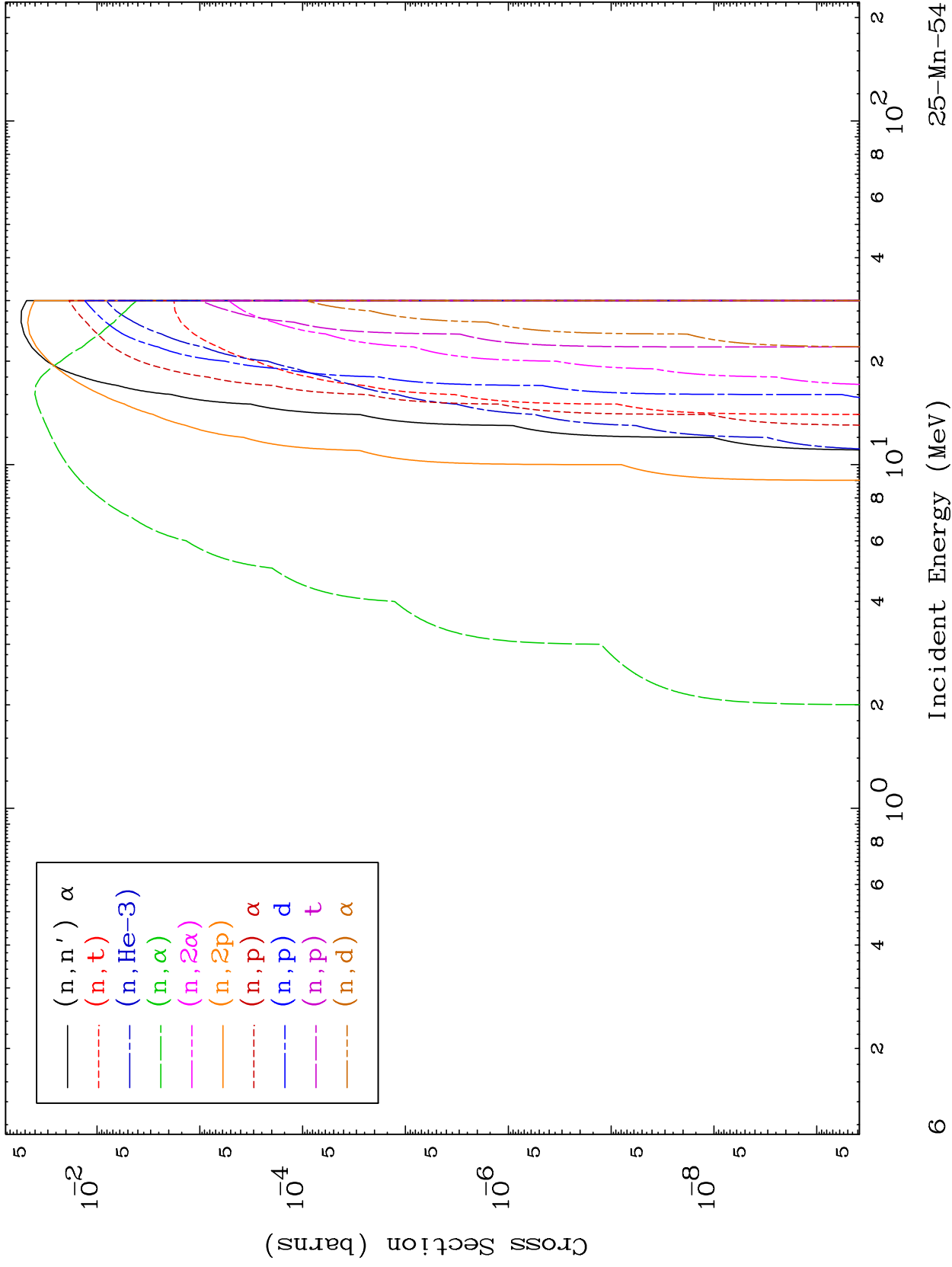
Incident Energy (MeV)

25-Mn-54





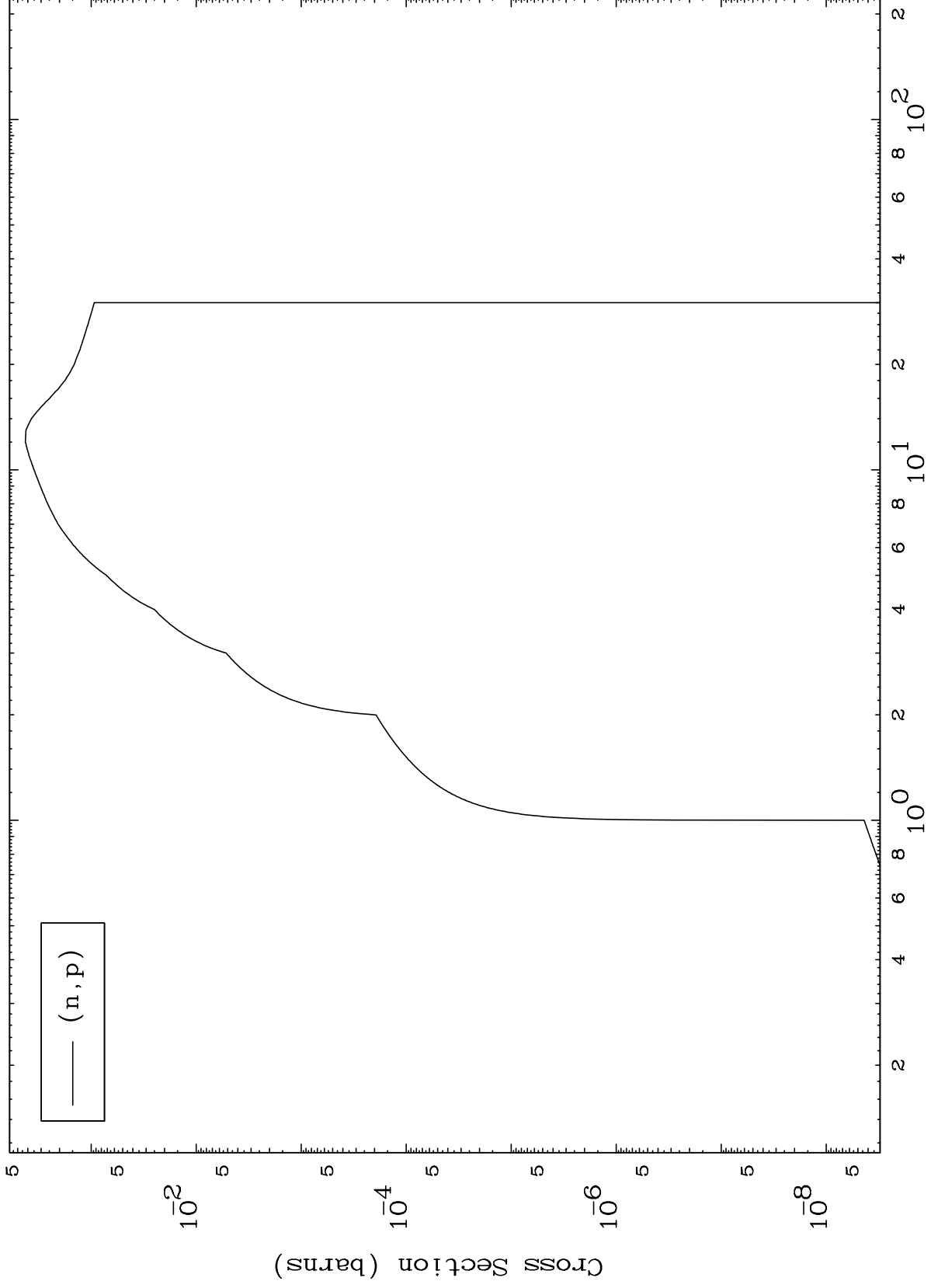




MAT 2522

25-Mn-54

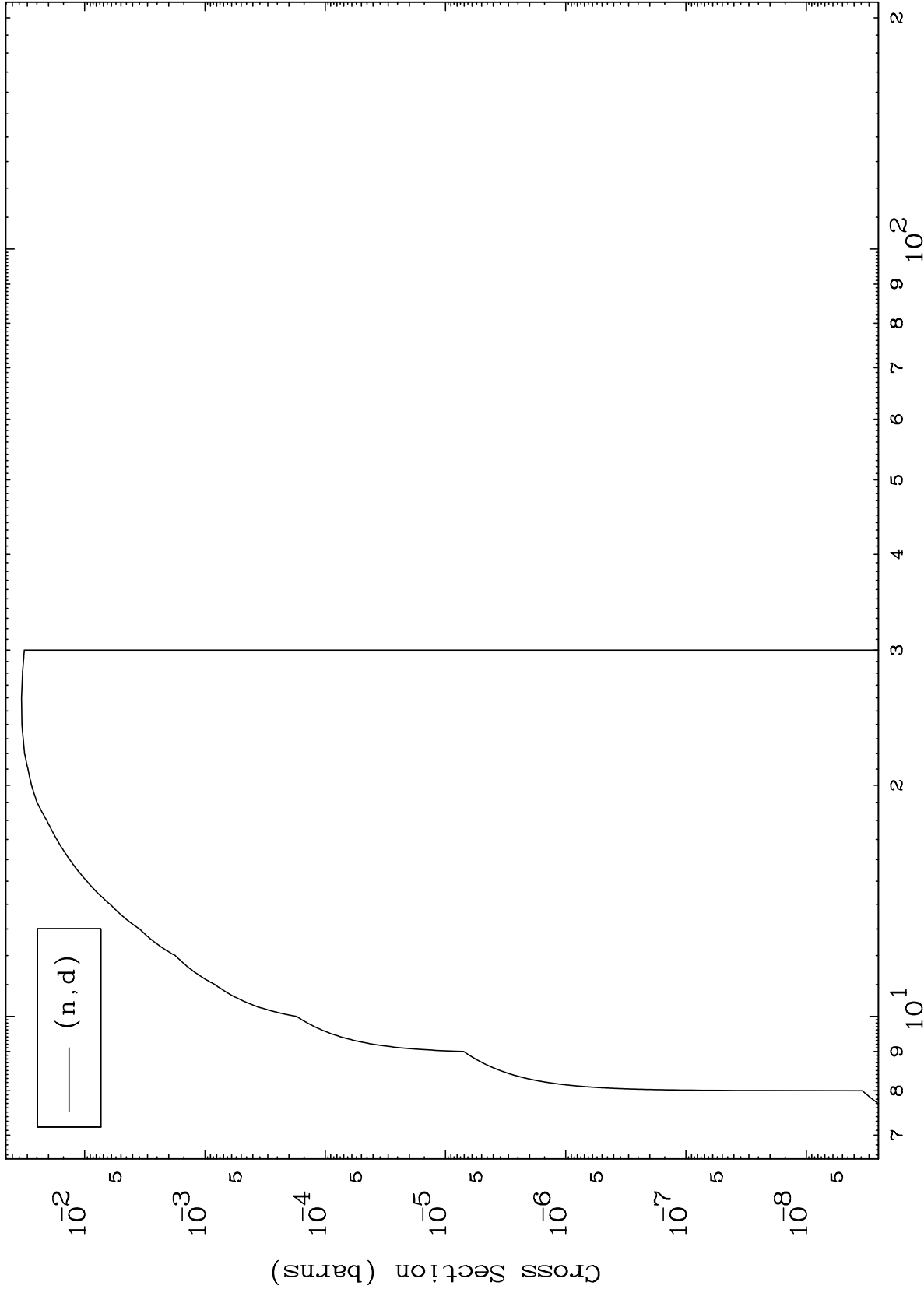
(p,p) Levels
0 Kelvin Cross Sections

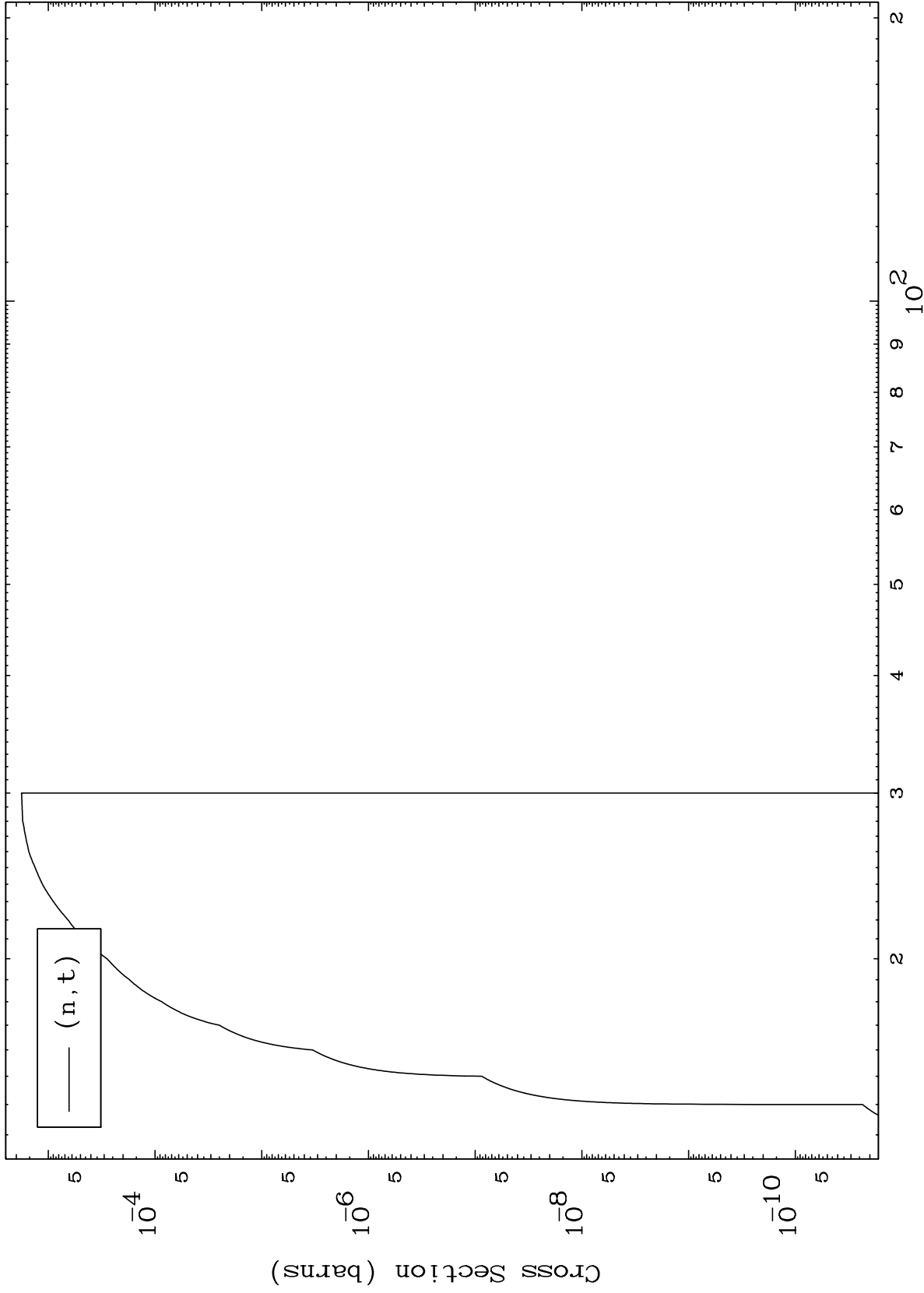


25-Mn-54

Incident Energy (MeV)

7

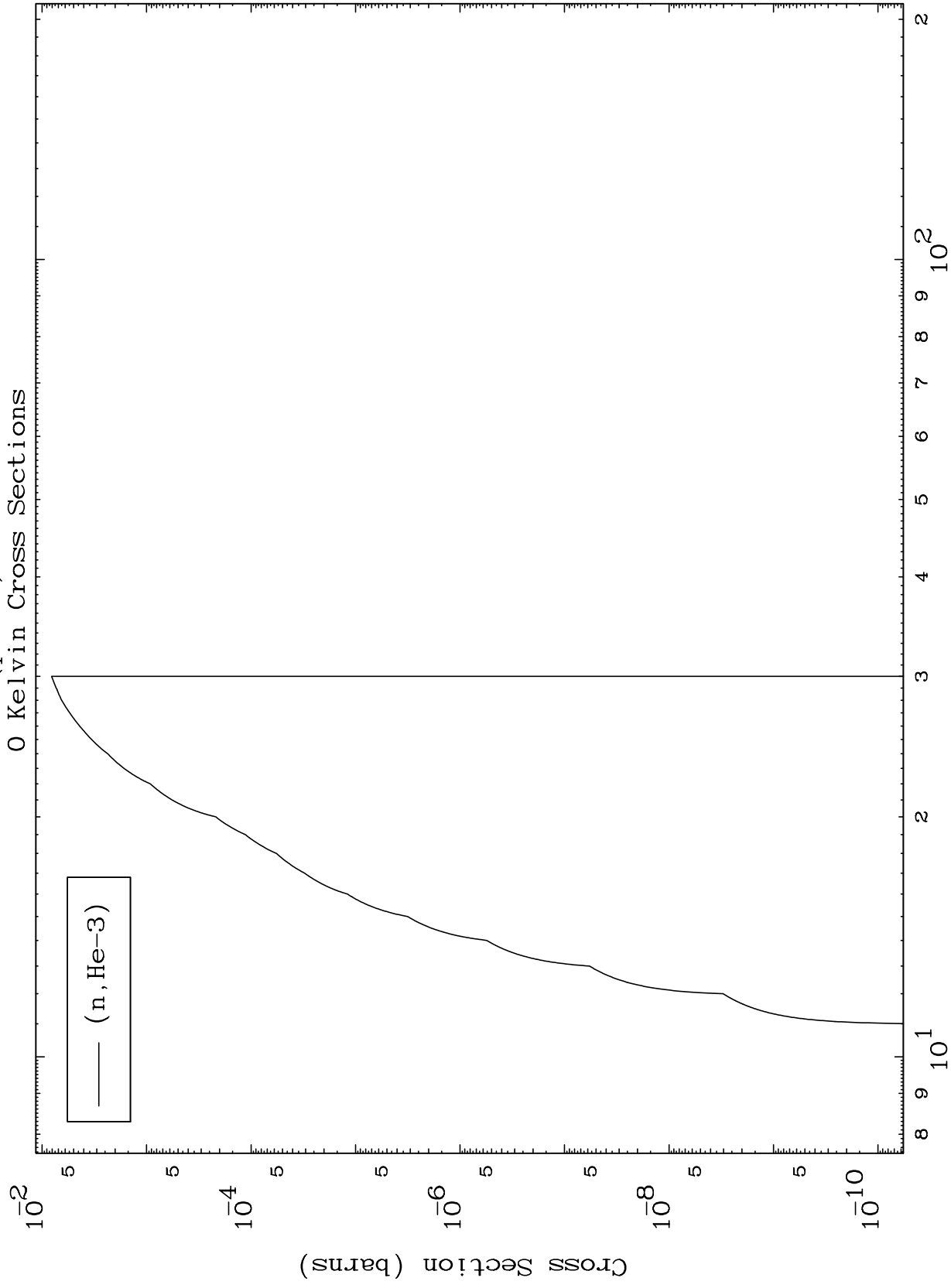




MAT 2522

(p,He3) Levels
0 Kelvin Cross Sections

25-Mn-54



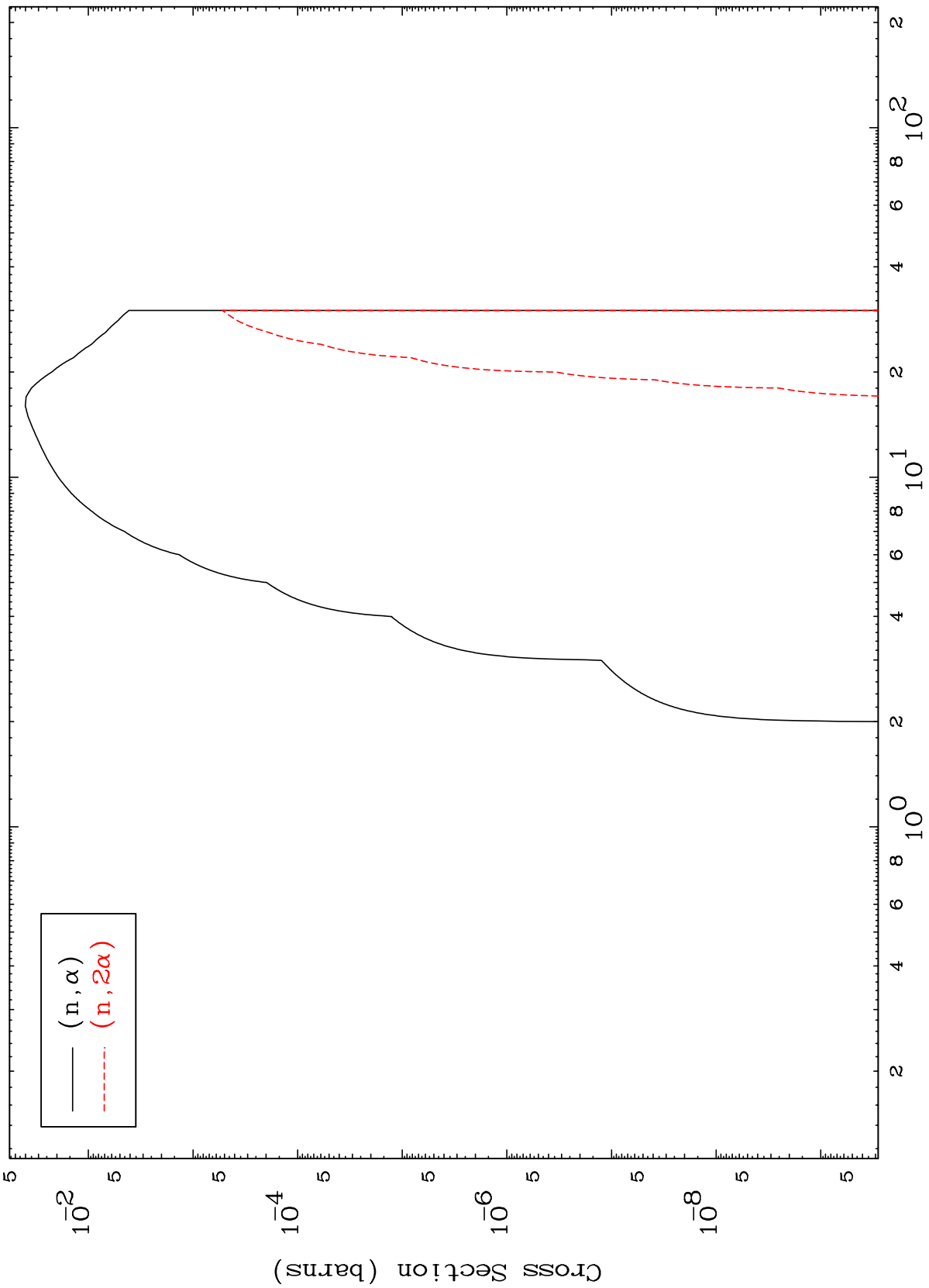
Incident Energy (MeV)

25-Mn-54

MAT 2522

25-Mn-54

(p, α) Levels
0 Kelvin Cross Sections



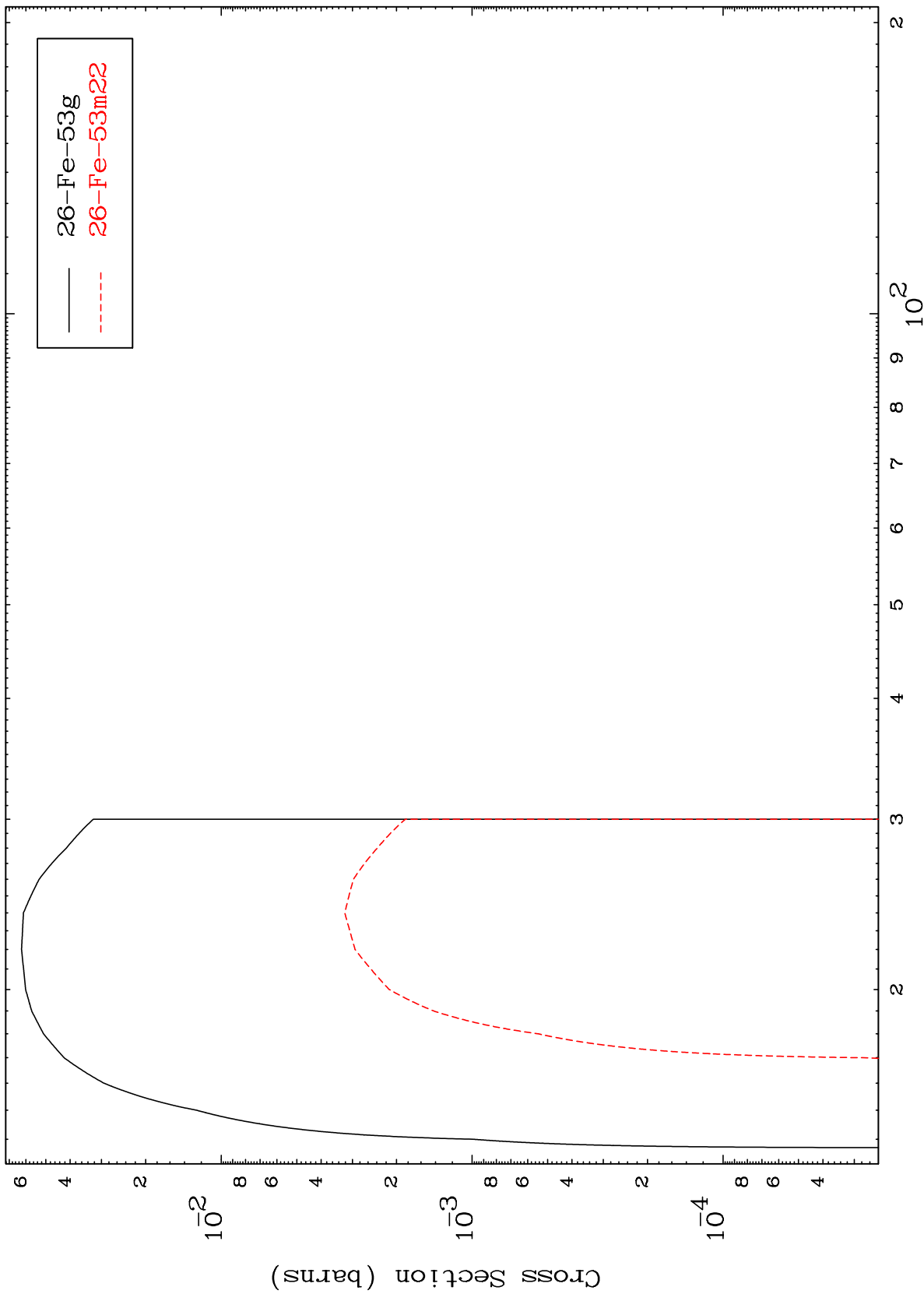
25-Mn-54

Incident Energy (MeV)

MAT 2522

25-Mn-54

(n,2n)
Radionuclide Production Cross Section



12

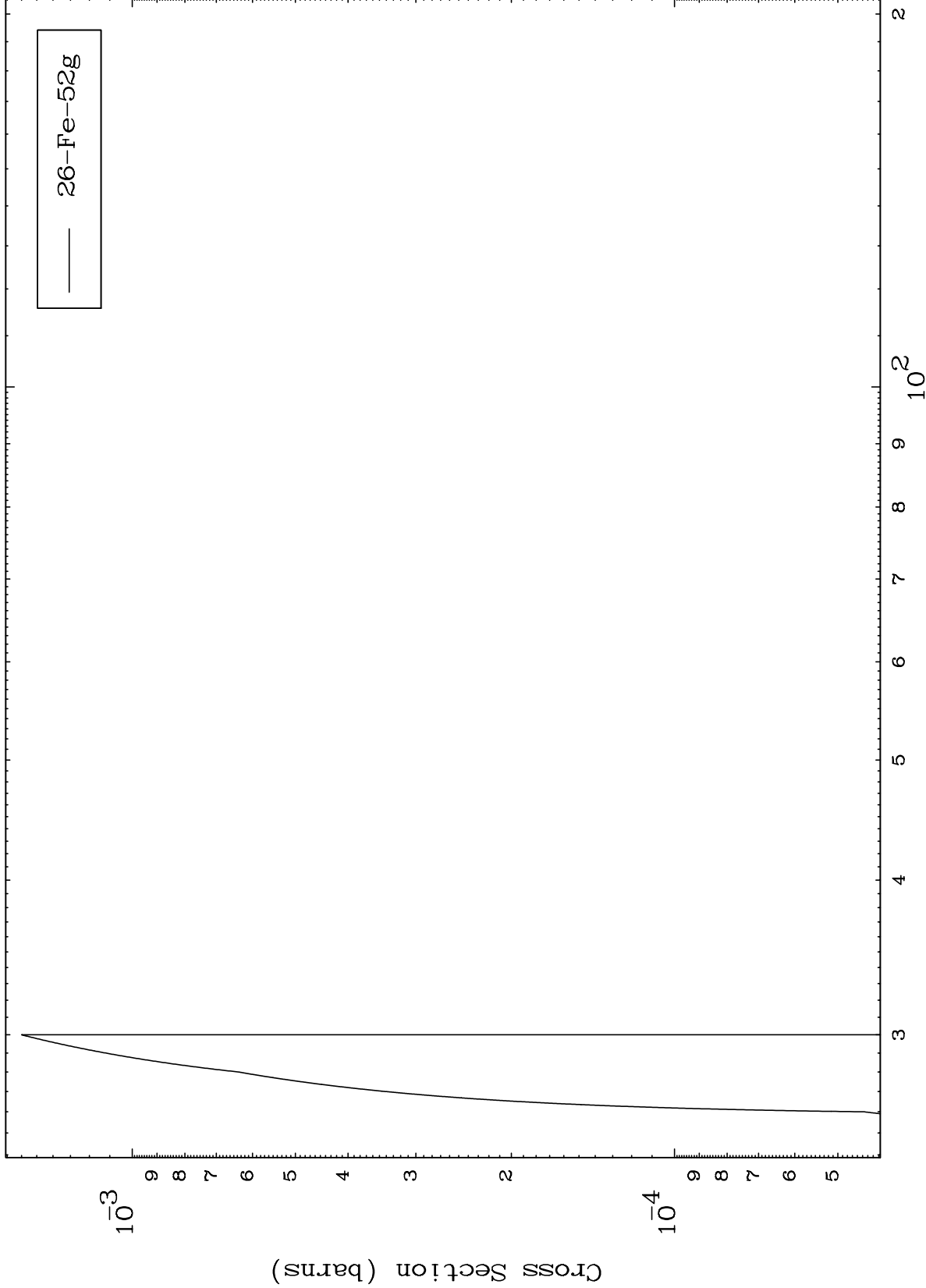
25-Mn-54

Incident Energy (MeV)

MAT 2522

25-Mn-54

(n,3n)
Radionuclide Production Cross Section



25-Mn-54

Incident Energy (MeV)

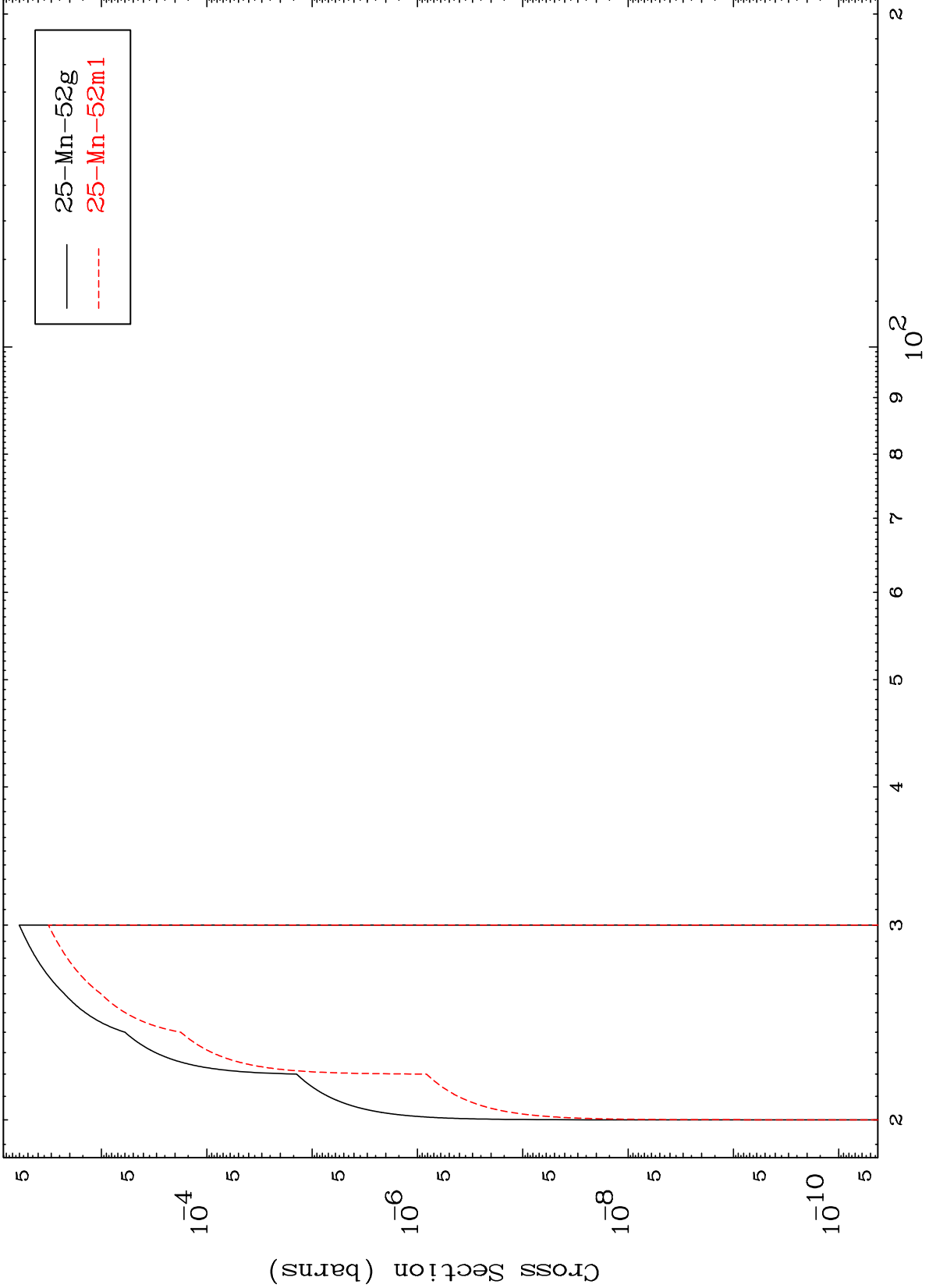
13

MAT 2522

(n,n') d

25-Mn-54

Radionuclide Production Cross Section



14

Incident Energy (MeV)

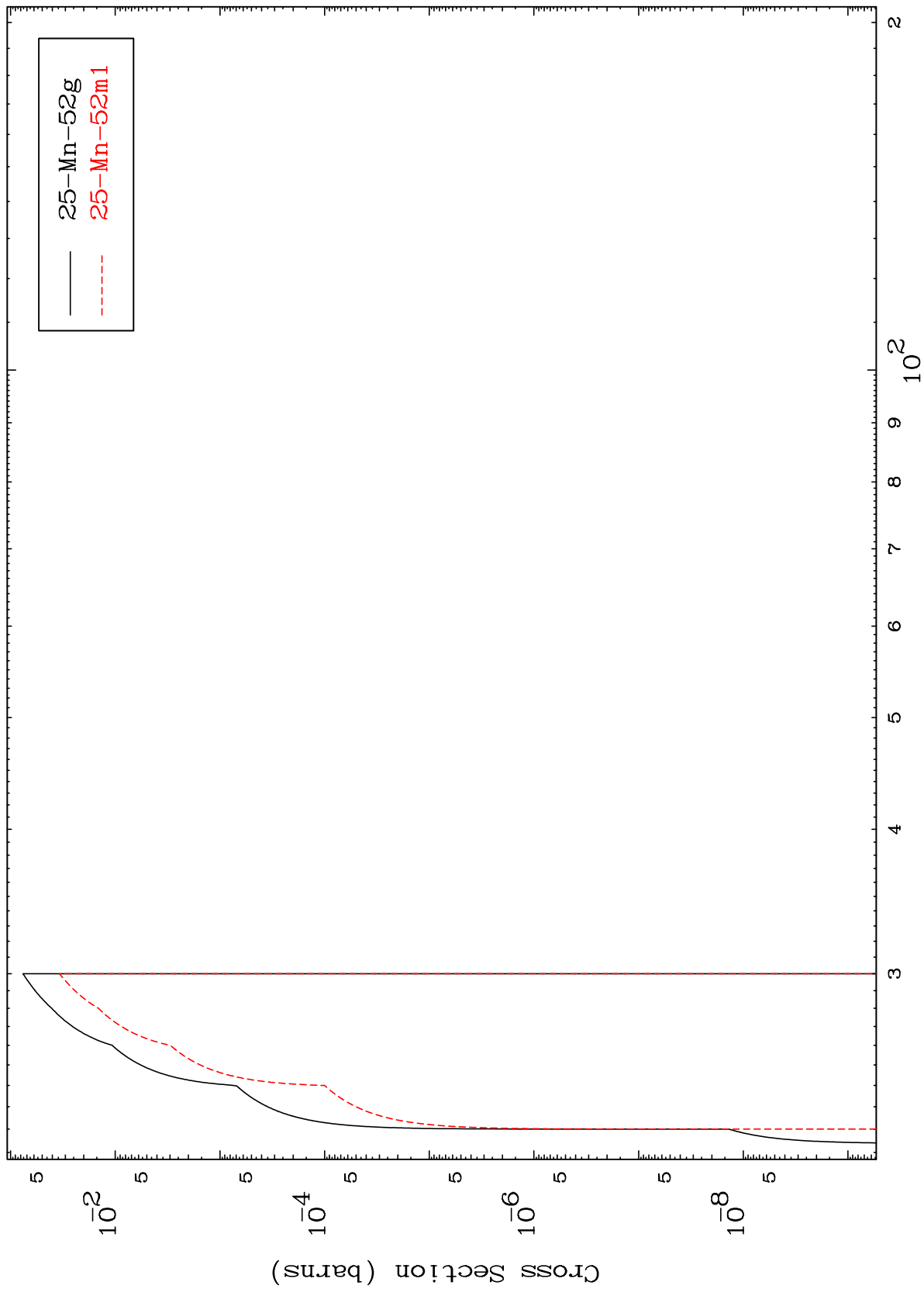
25-Mn-54

MAT 2522

(n,2n) p

25-Mn-54

Radionuclide Production Cross Section



15

Incident Energy (MeV)

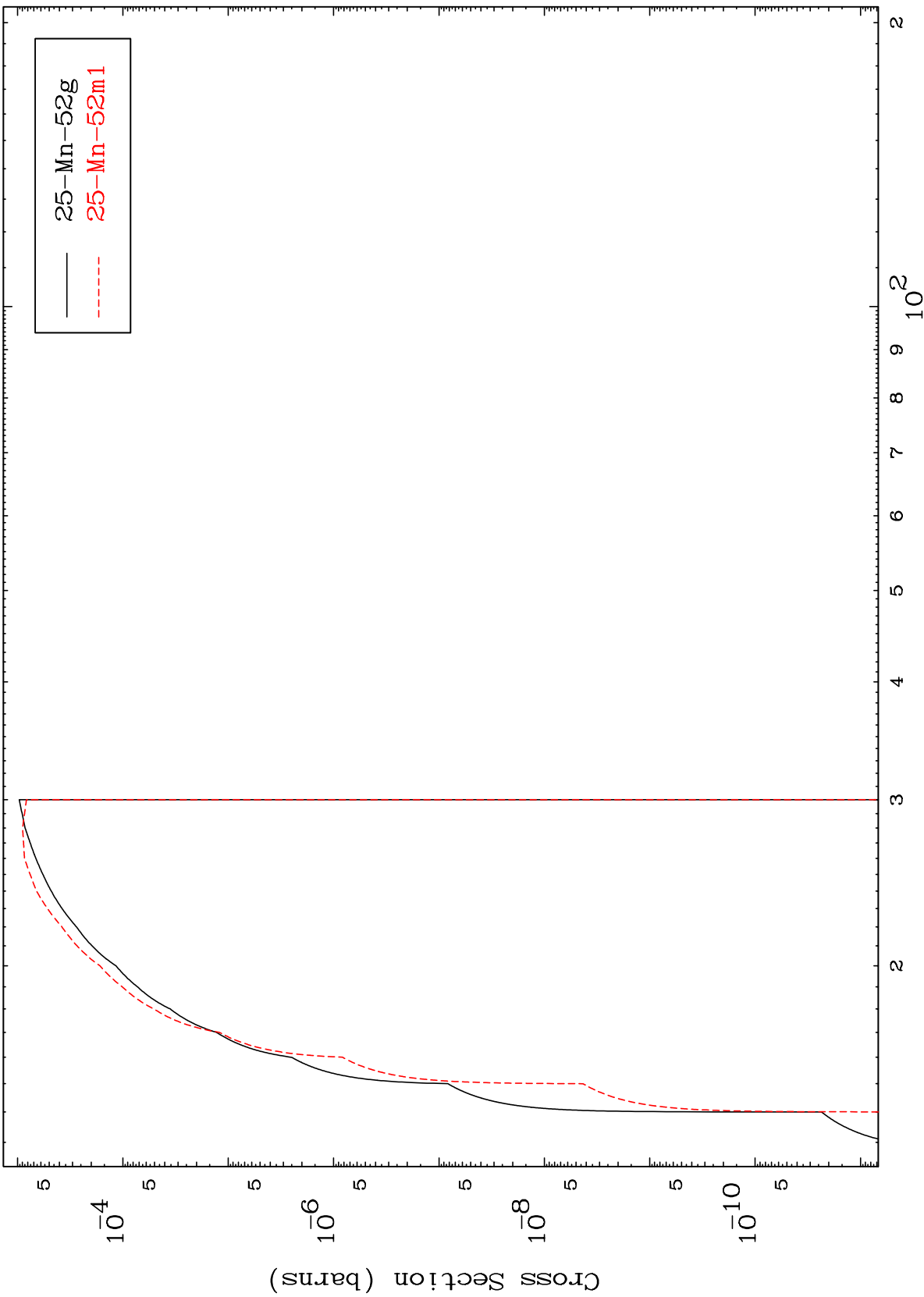
25-Mn-54

MAT 2522

(n, t)

25-Mn-54

Radionuclide Production Cross Section



25-Mn-52g
25-Mn-52m1

16

Incident Energy (MeV)

25-Mn-54