

Program EVALPLOT
(Version 2021-1)

by

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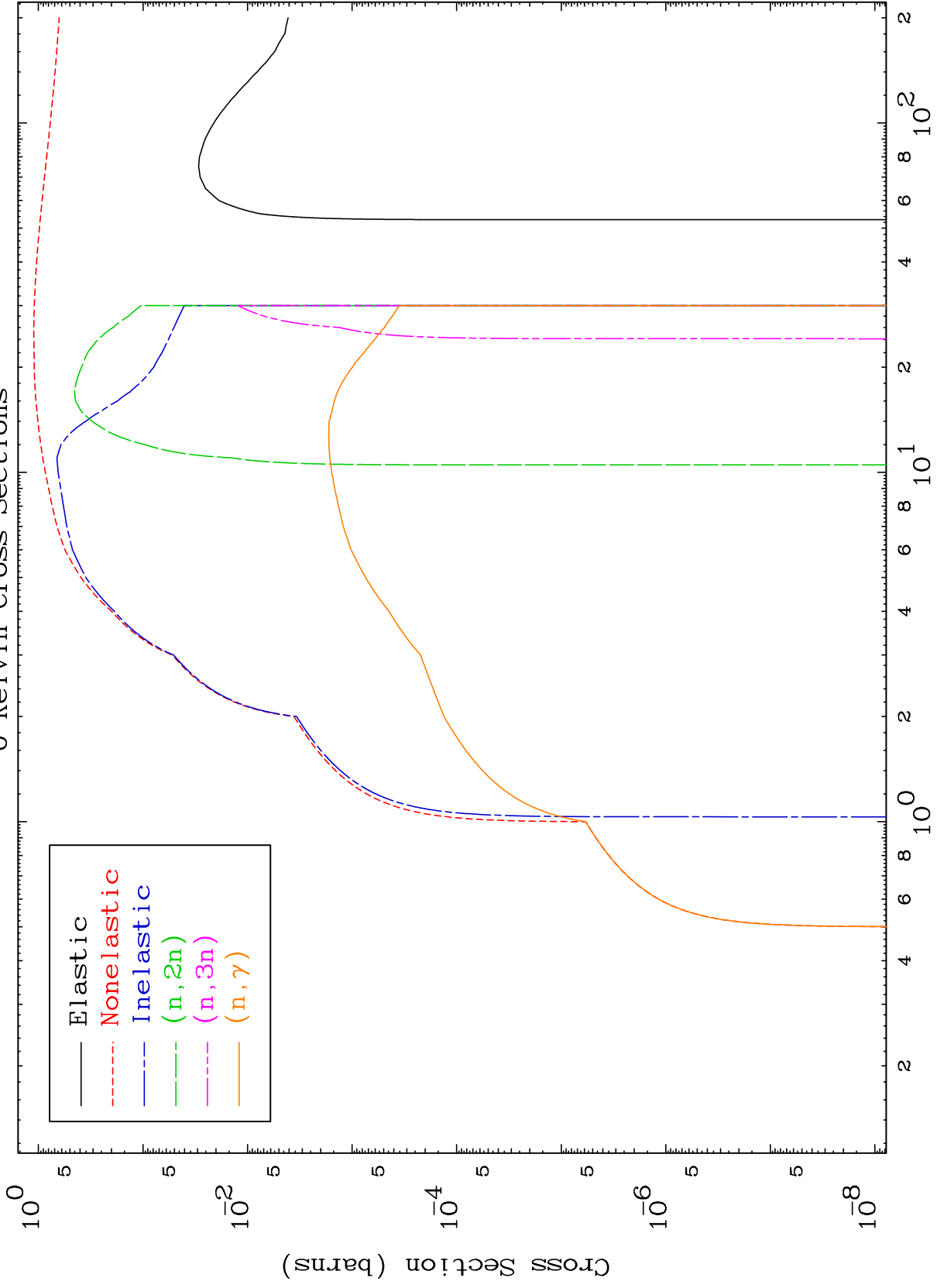
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2525

0 Kelvin Major

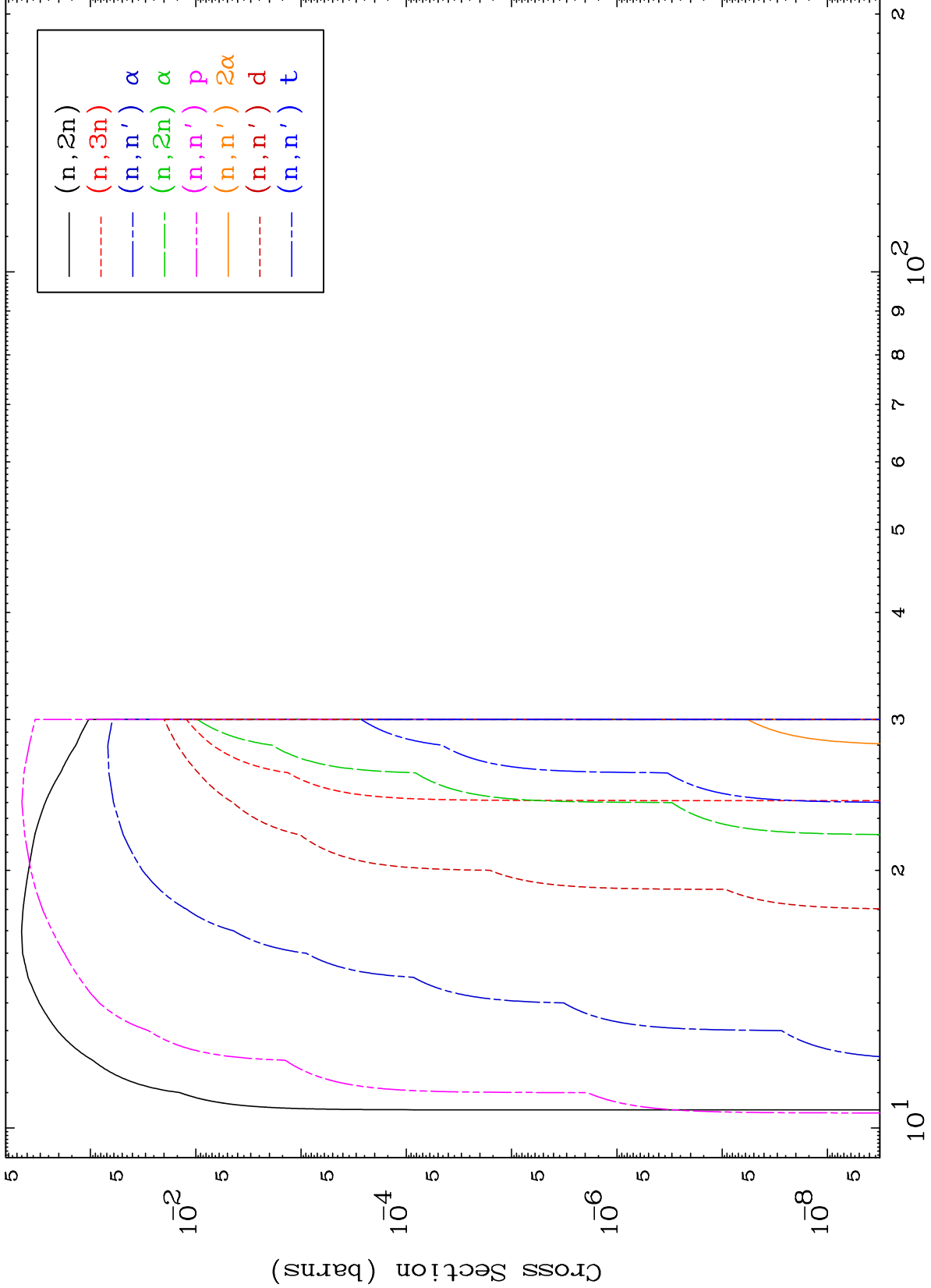
25-Mn-55



MAT 2525

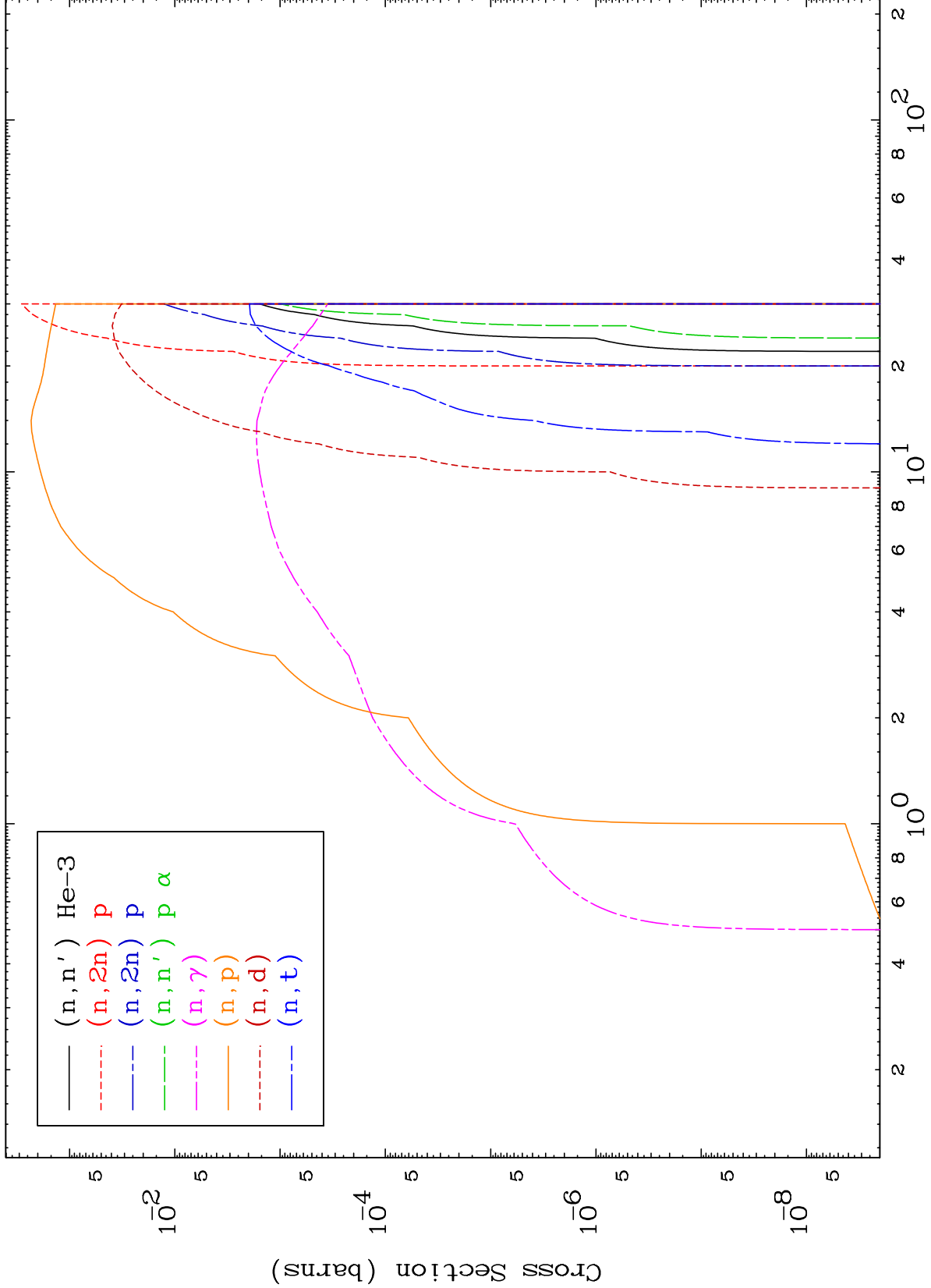
Proton Neutron Absorption
0 Kelvin Cross Sections

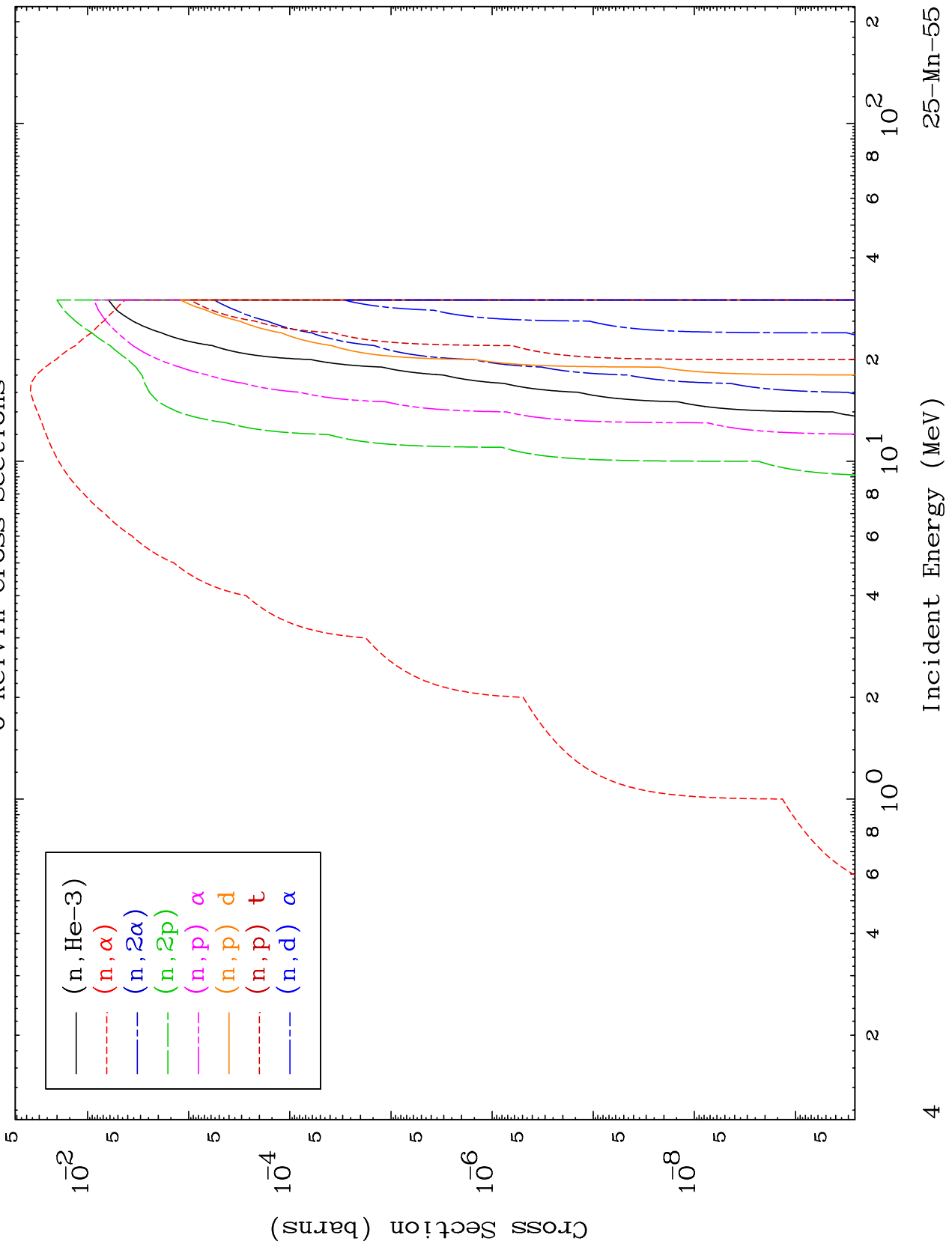
25-Mn-55

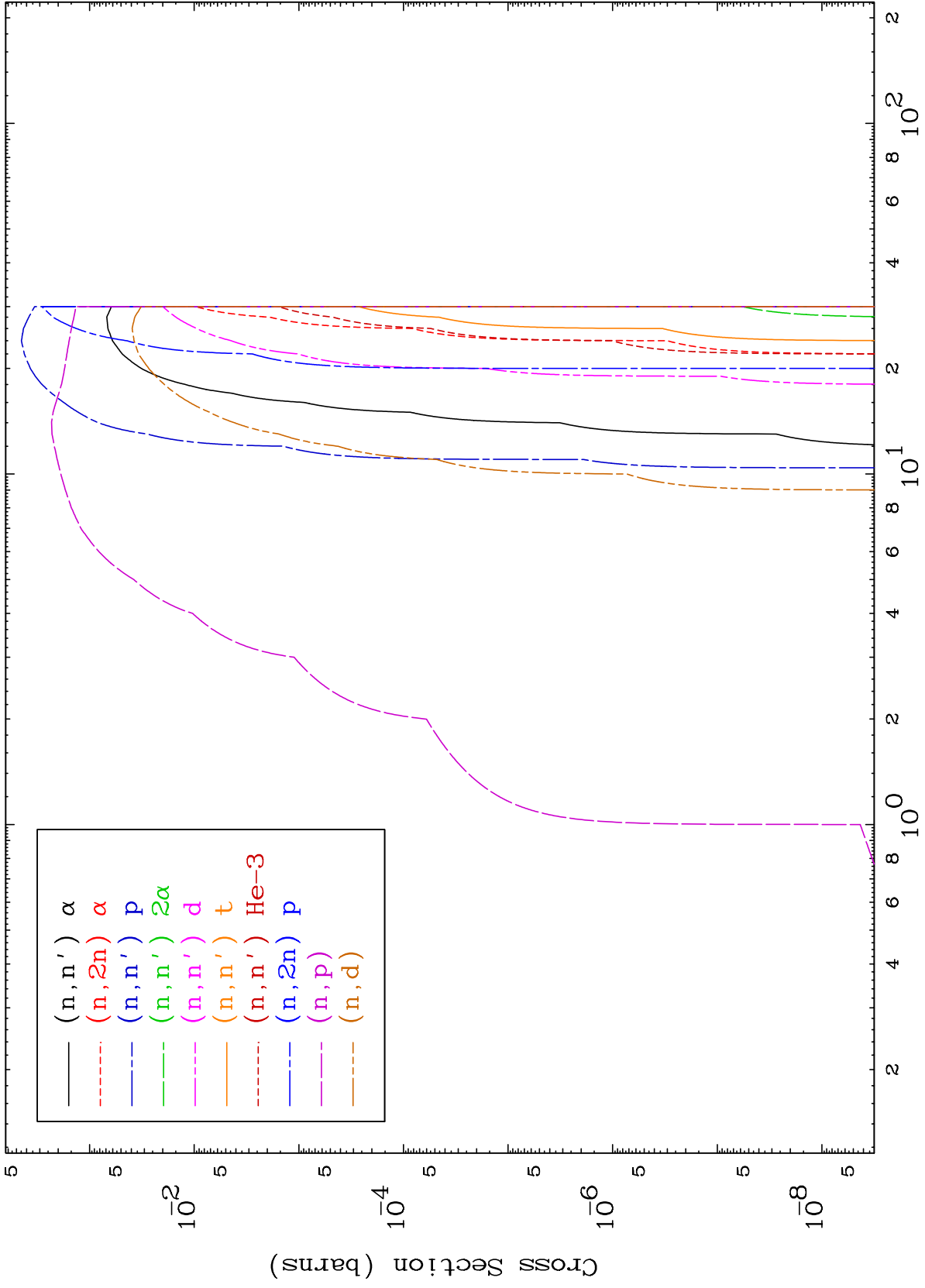


25-Mn-55

Incident Energy (MeV)



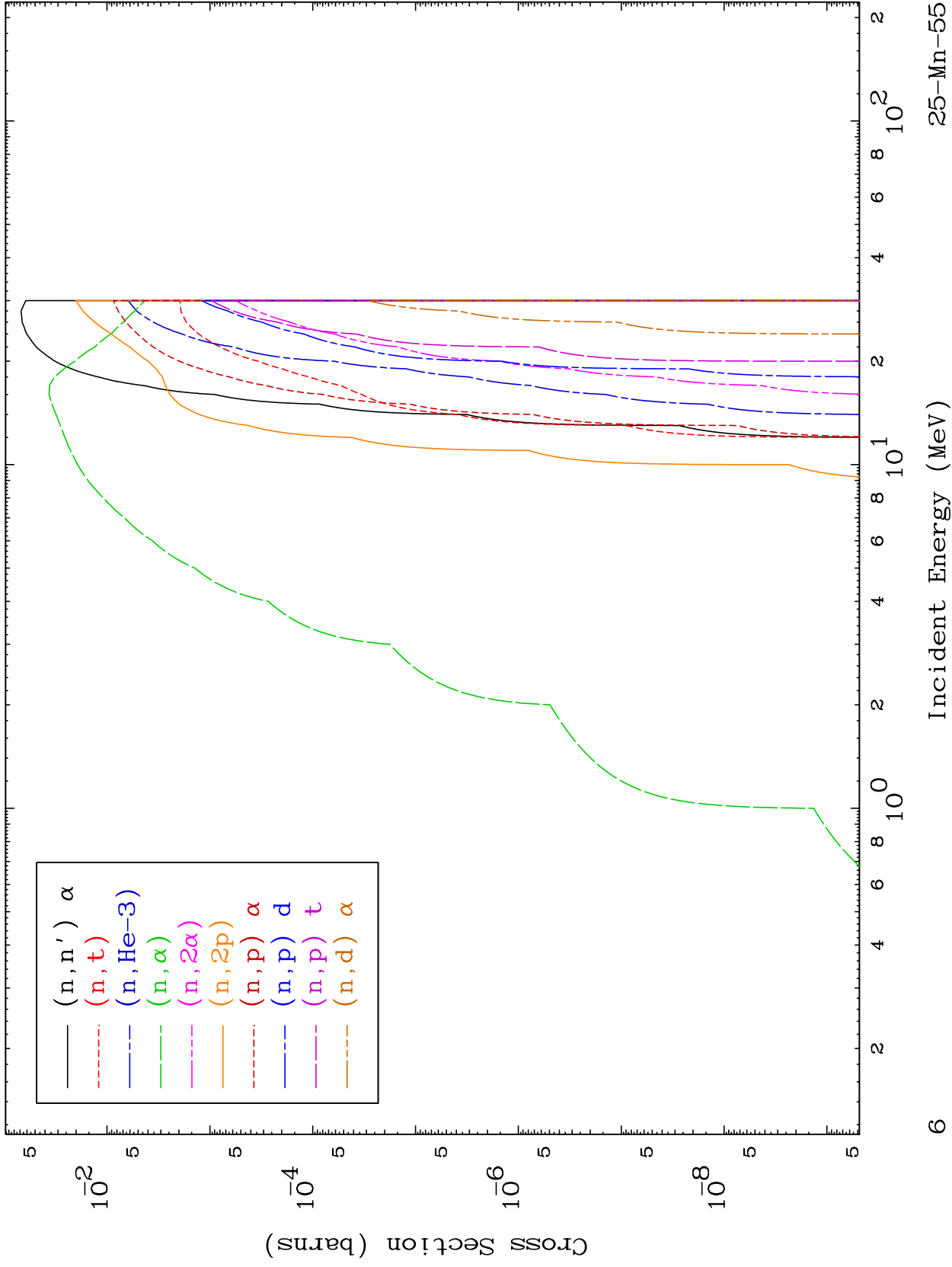




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Proton Charged Particle
0 Kelvin Cross Sections

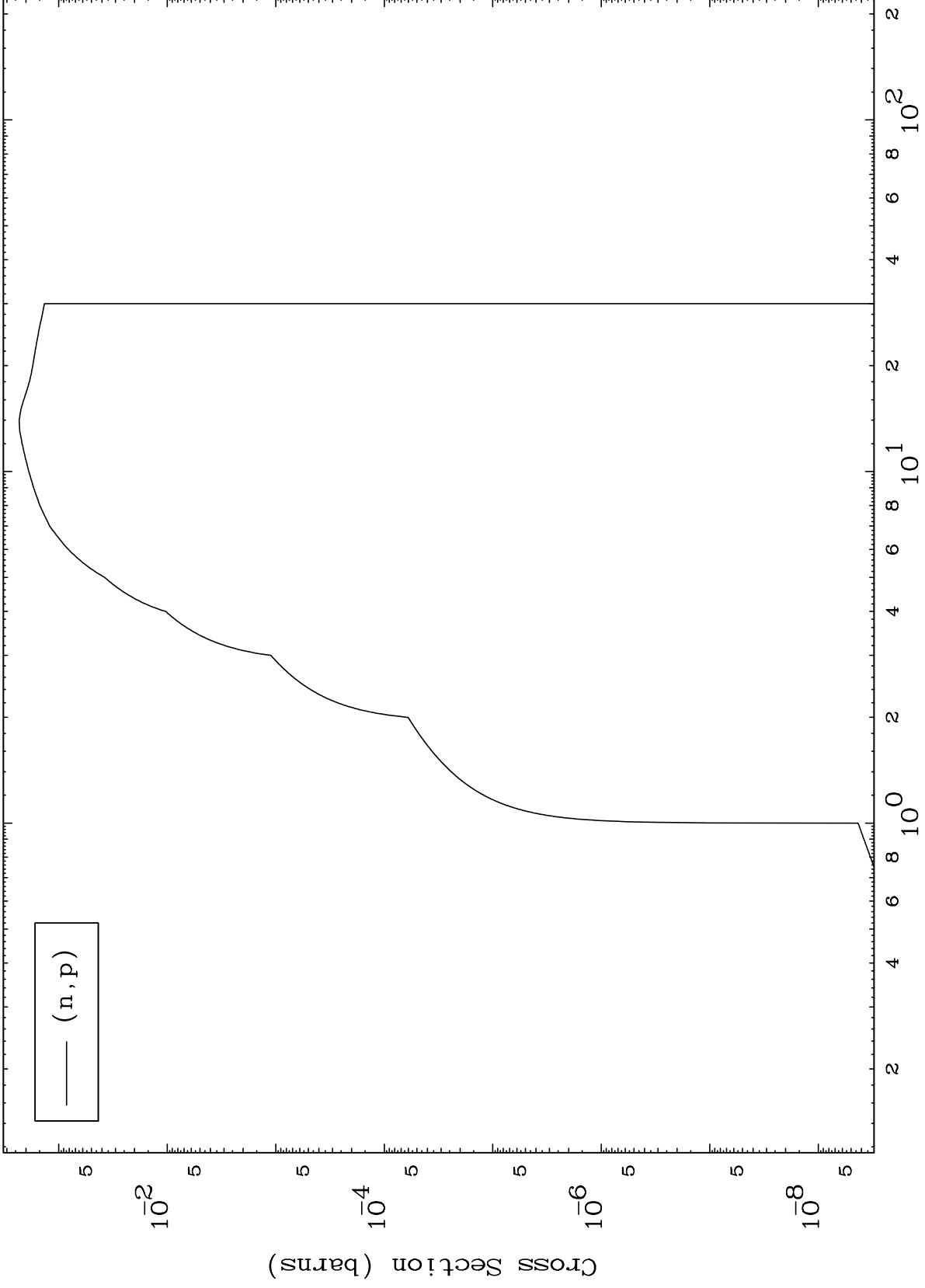
25-Mn-55



MAT 2525

25-Mn-55

(p,p) Levels
0 Kelvin Cross Sections



(n,p)

25-Mn-55

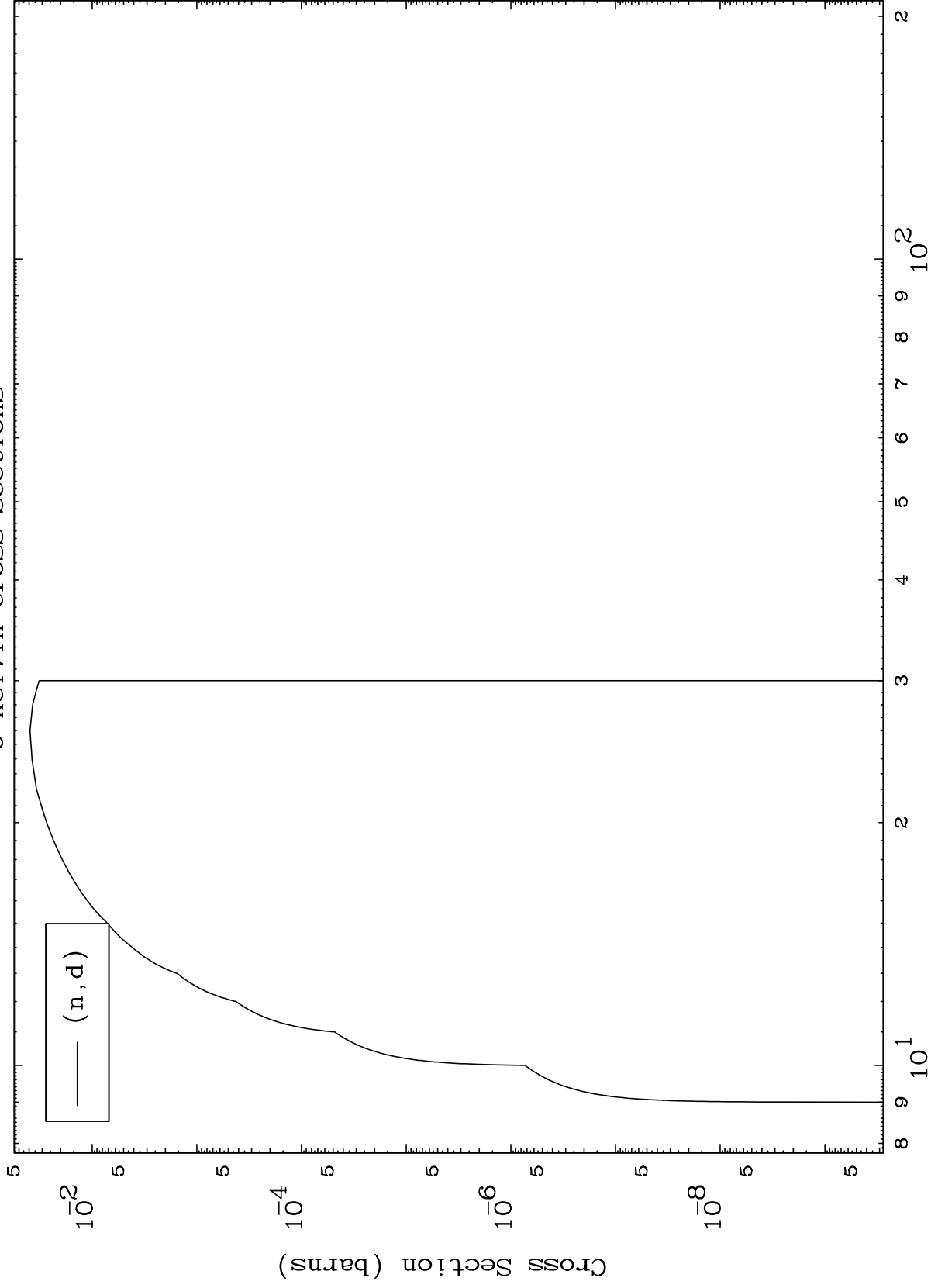
Incident Energy (MeV)

7

MAT 2525

(p,d) Levels
0 Kelvin Cross Sections

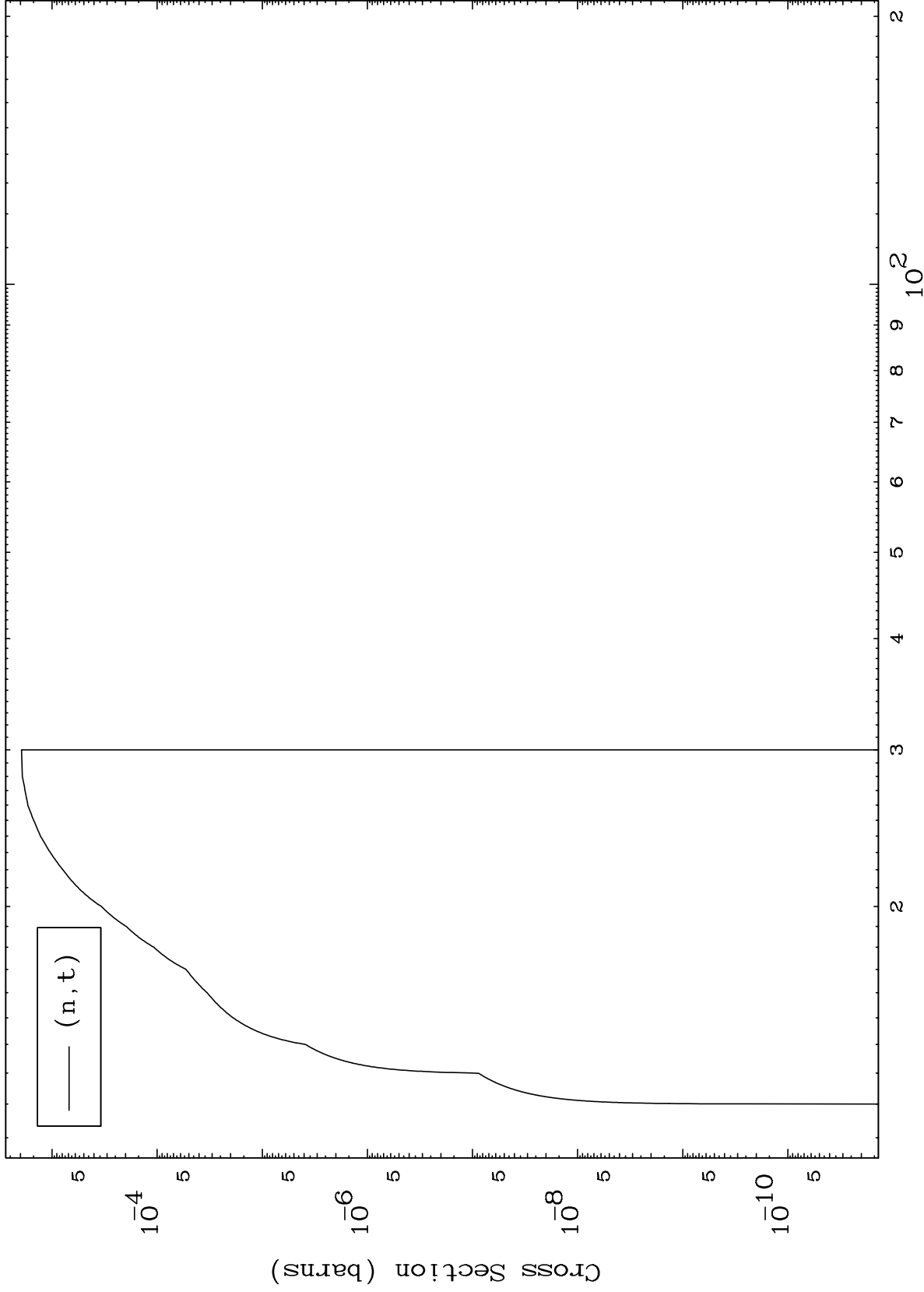
25-Mn-55



Incident Energy (MeV)

25-Mn-55

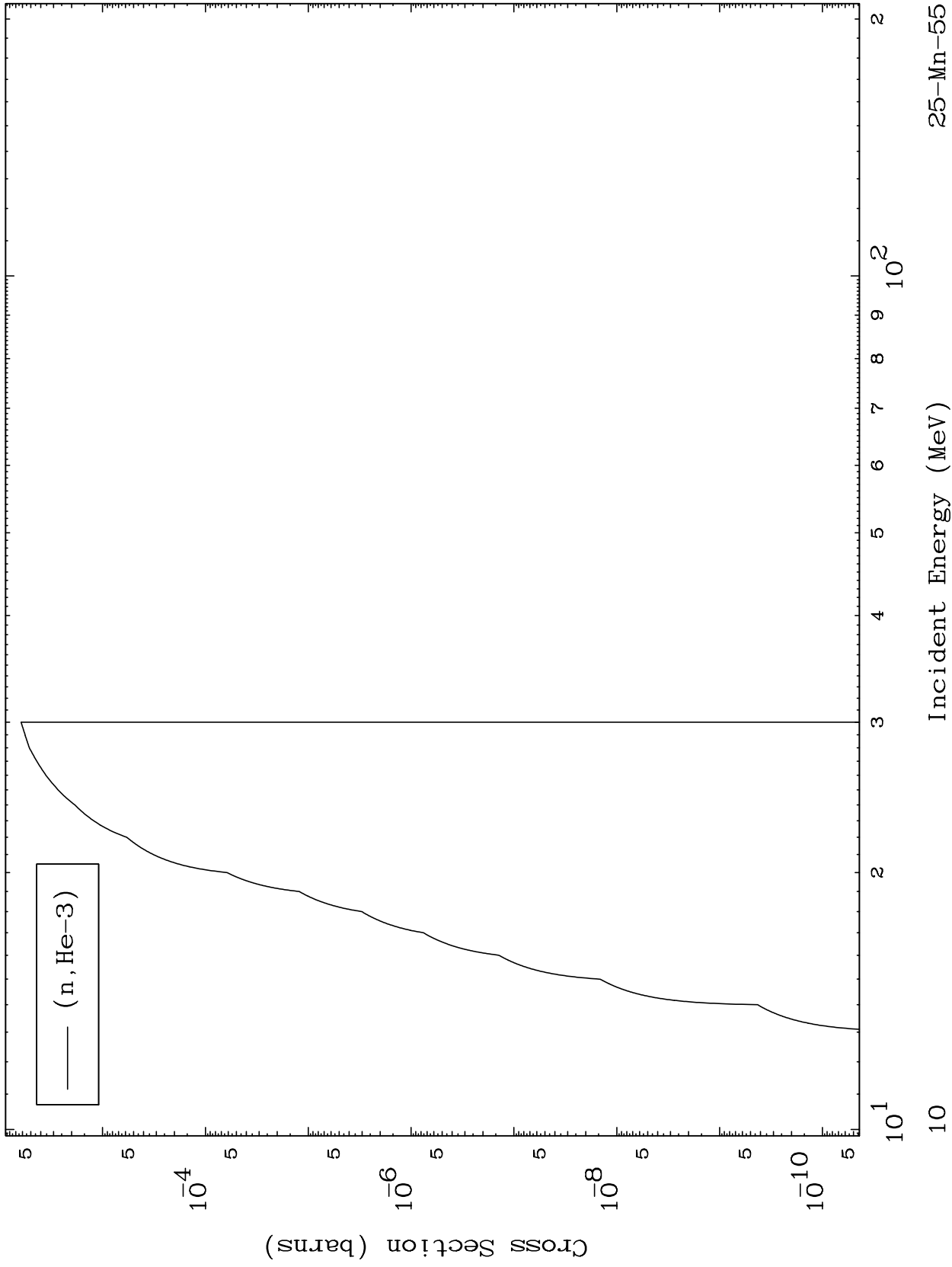
8



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(p,He3) Levels
0 Kelvin Cross Sections

25-Mn-55

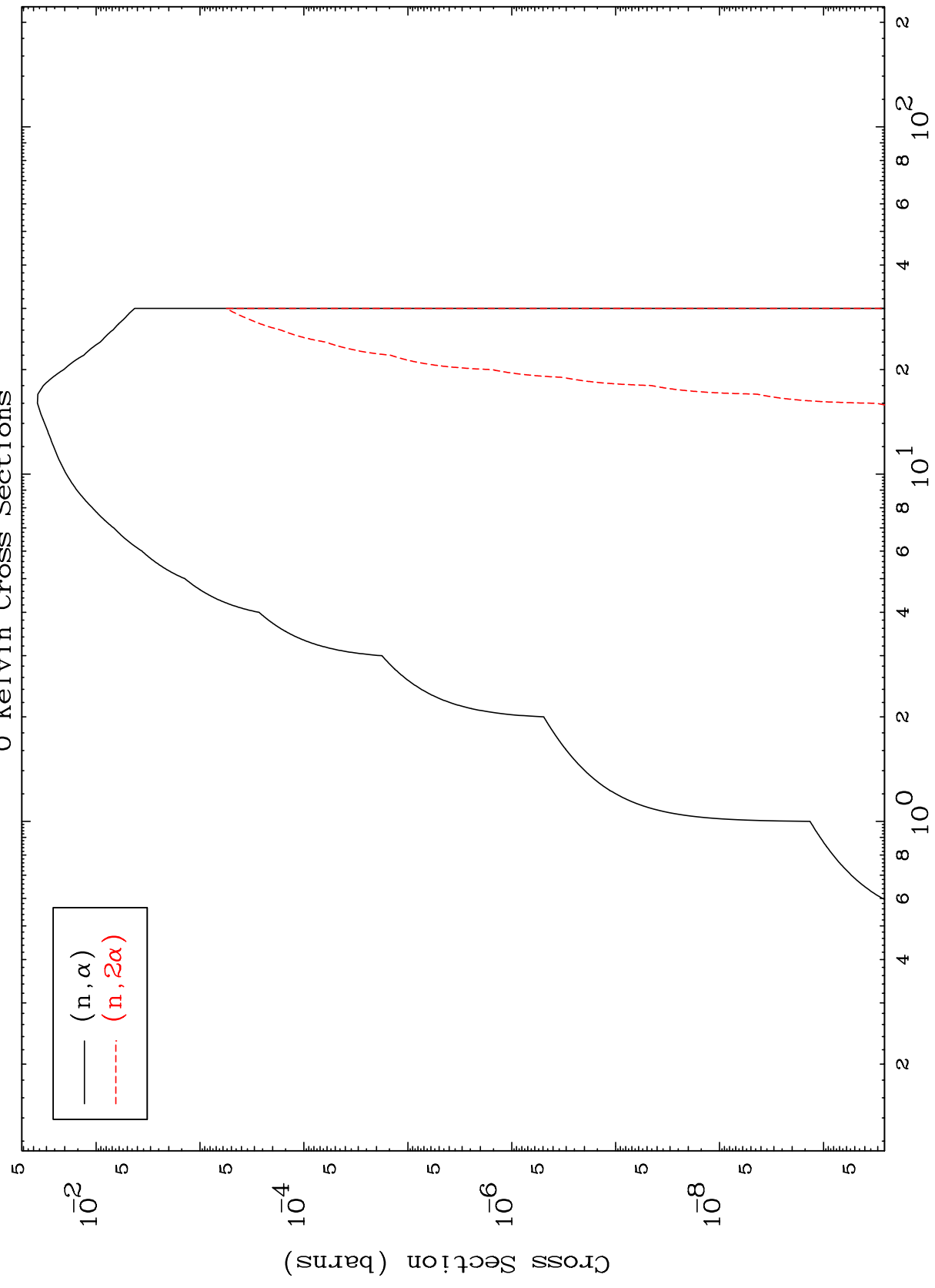


25-Mn-55

MAT 2525

25-Mn-55

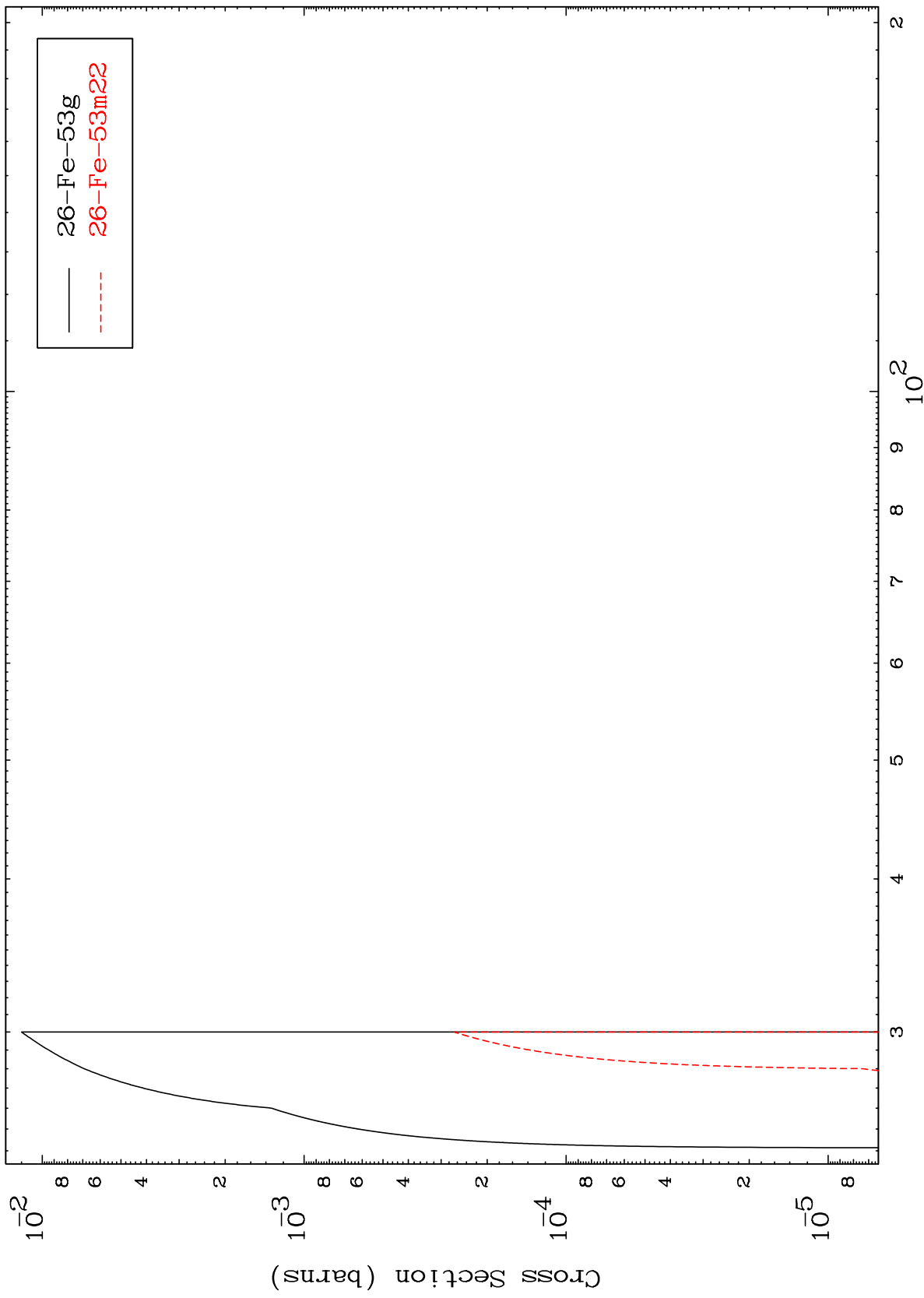
(p, α) Levels
0 Kelvin Cross Sections



MAT 2525

25-Mn-55

(n,3n)
Radionuclide Production Cross Section



12

25-Mn-55

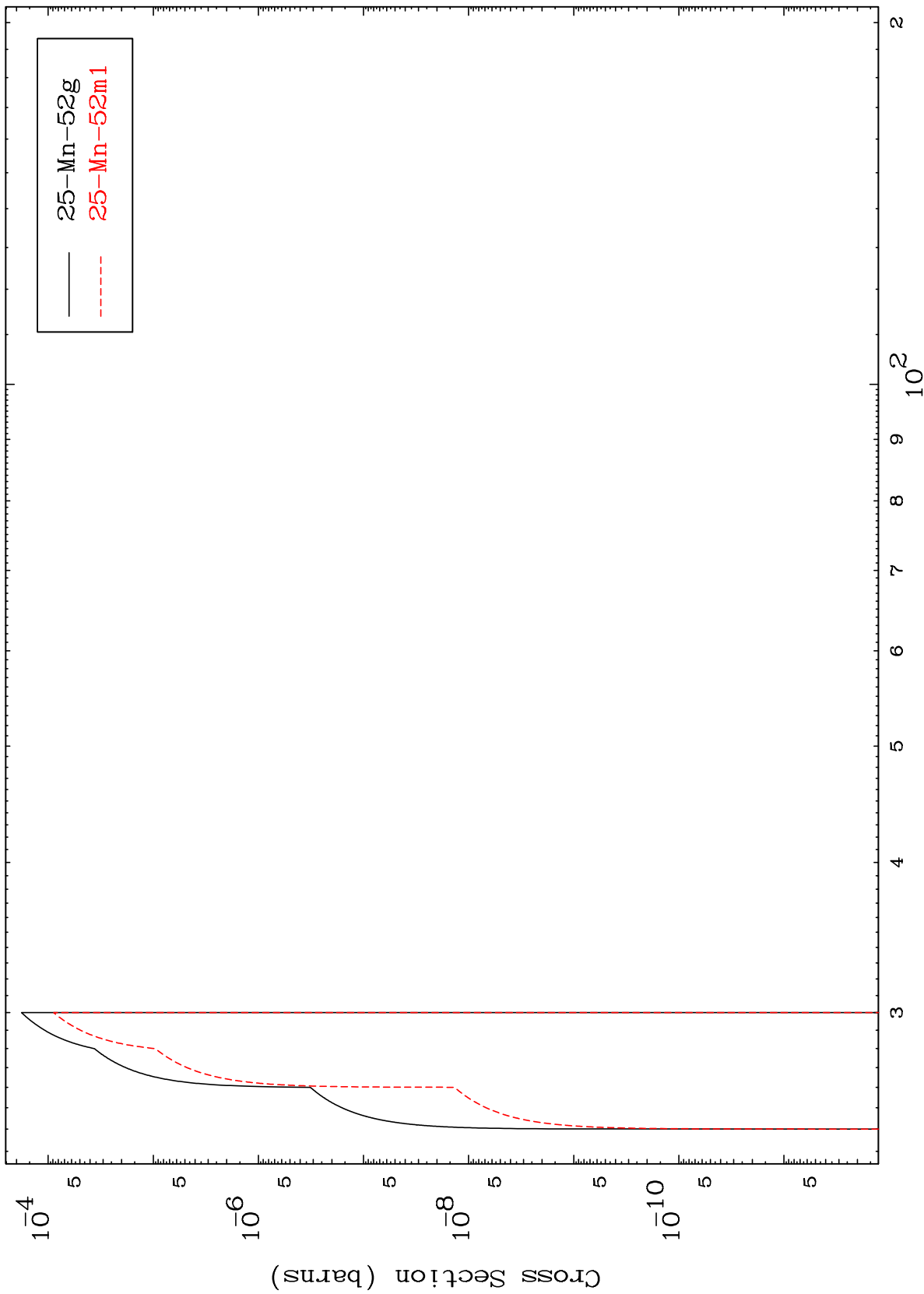
Incident Energy (MeV)

MAT 2525

(n,n') t

25-Mn-55

Radionuclide Production Cross Section



13

25-Mn-55

Incident Energy (MeV)