

Program EVALPLOT
(Version 2021-1)

by

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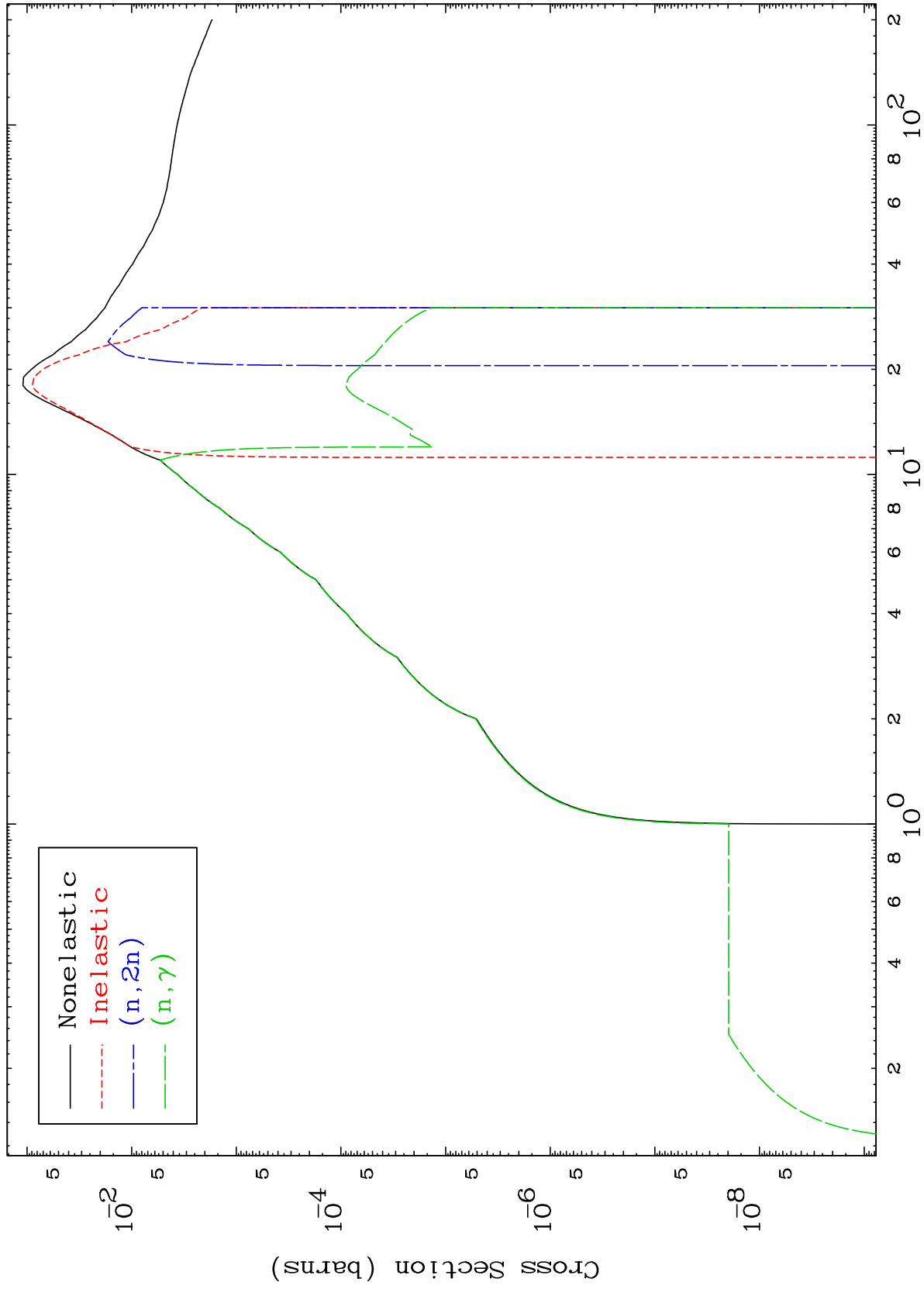
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2631

0 Kelvin Major
Photon Cross Sections

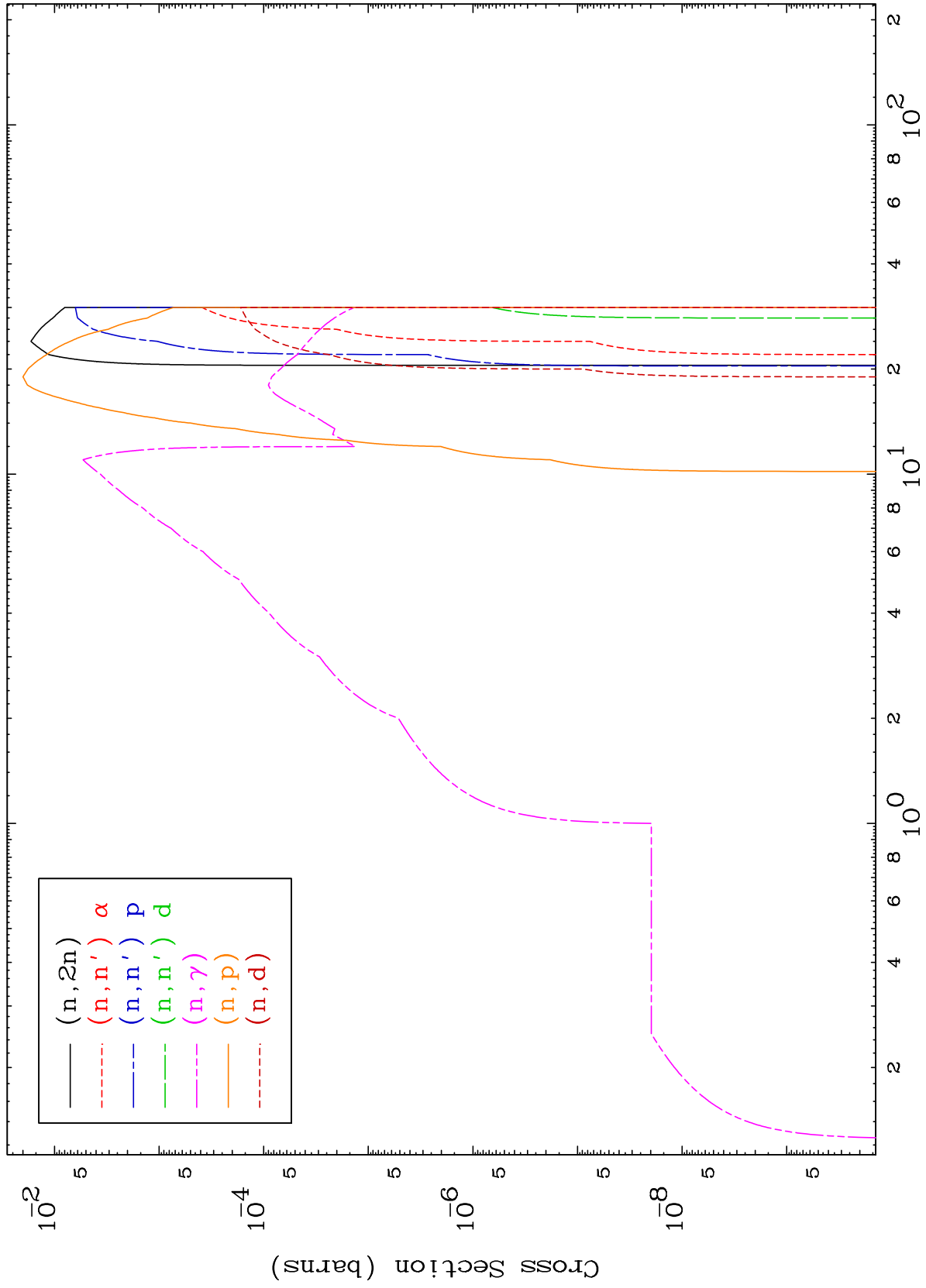
²⁶Fe-56



1

Incident Energy (MeV)

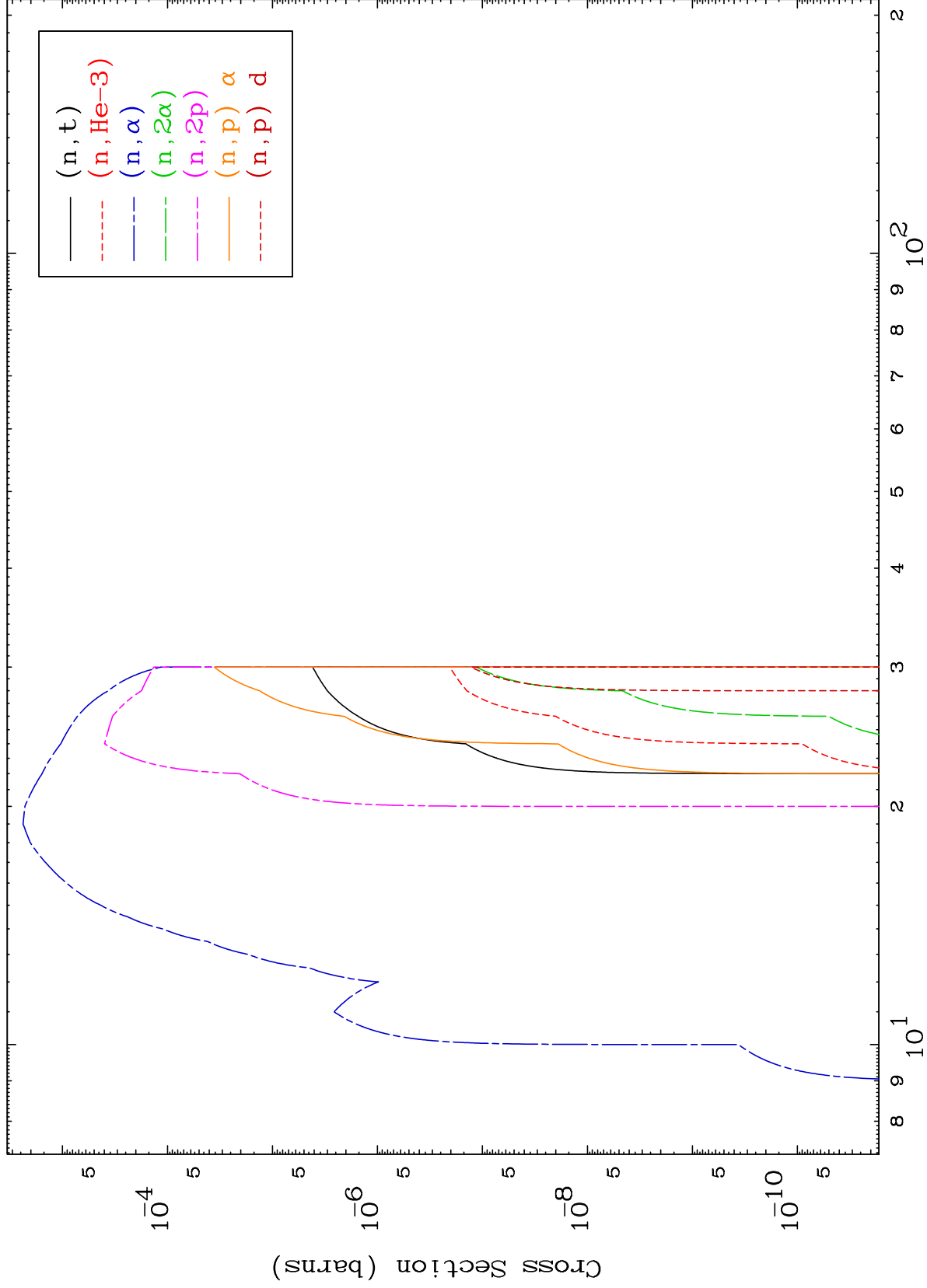
²⁶Fe-56



MAT 2631

Photon Neutron Absorption
0 Kelvin Cross Sections

26-Fe-56



3

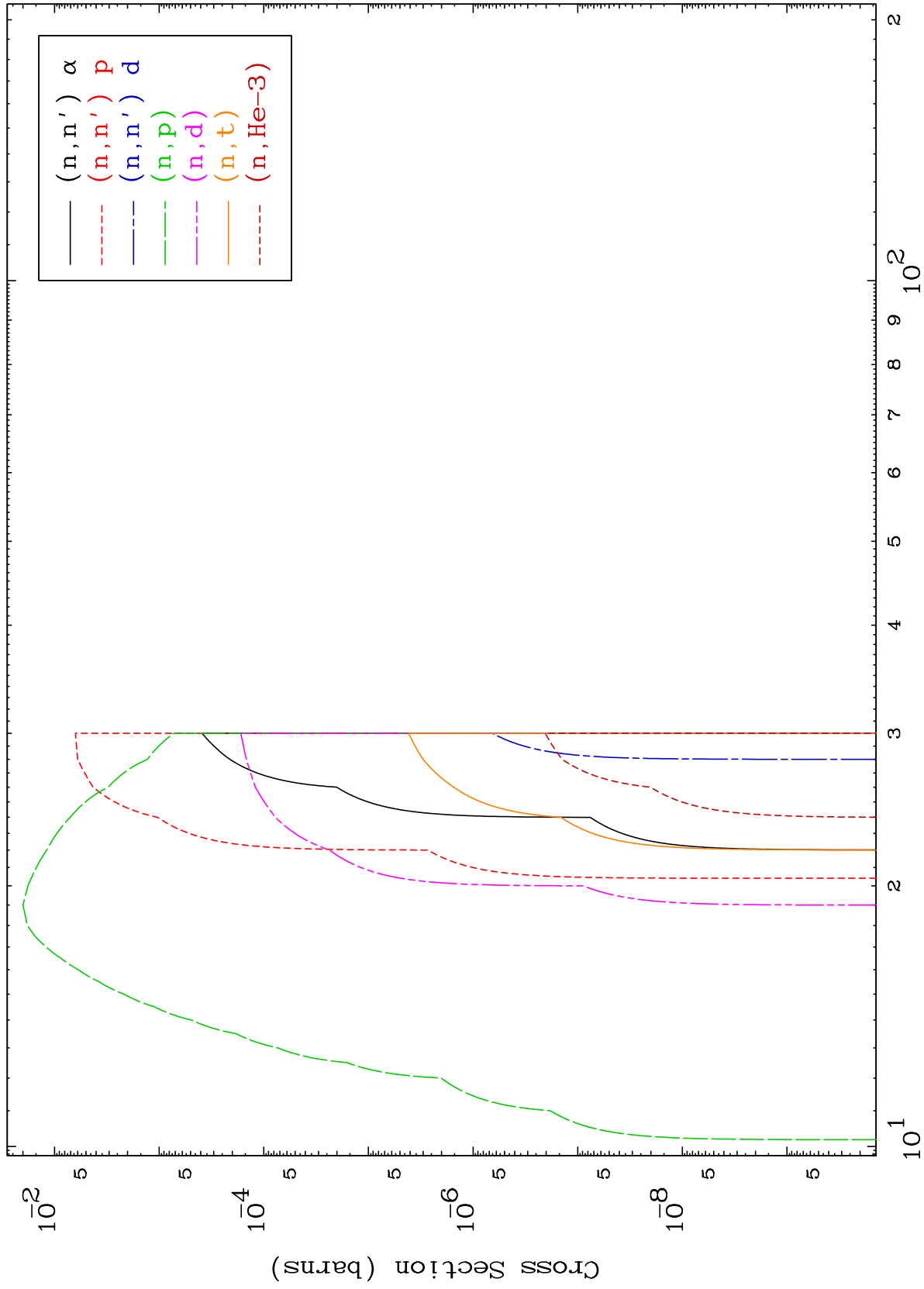
Incident Energy (MeV)

26-Fe-56

MAT 2631

Photon Charged Particle
0 Kelvin Cross Sections

²⁶Fe-56



²⁶Fe-56

Incident Energy (MeV)

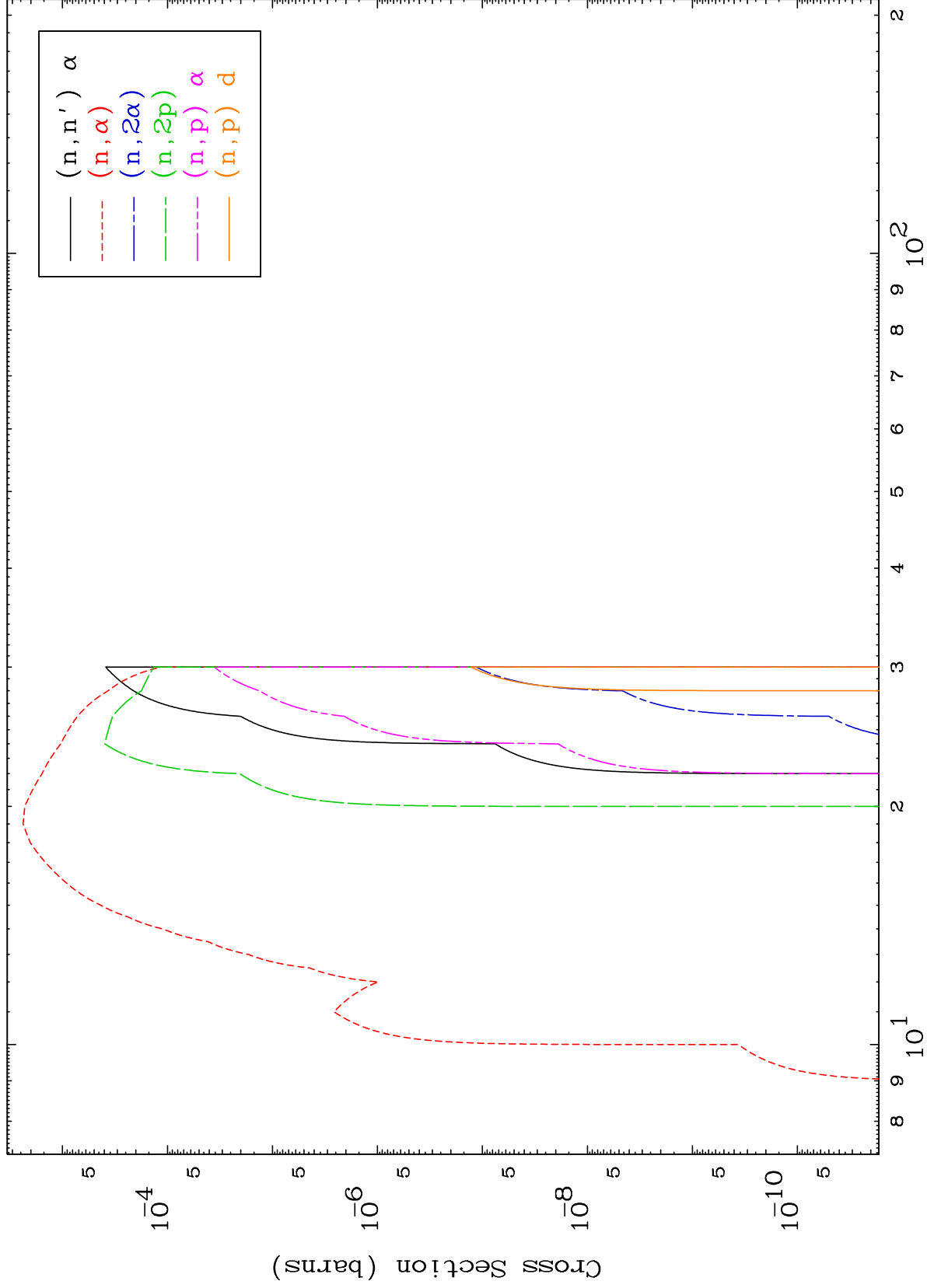
10¹

10²

MAT 2631

Photon Charged Particle
0 Kelvin Cross Sections

²⁶Fe-56



5

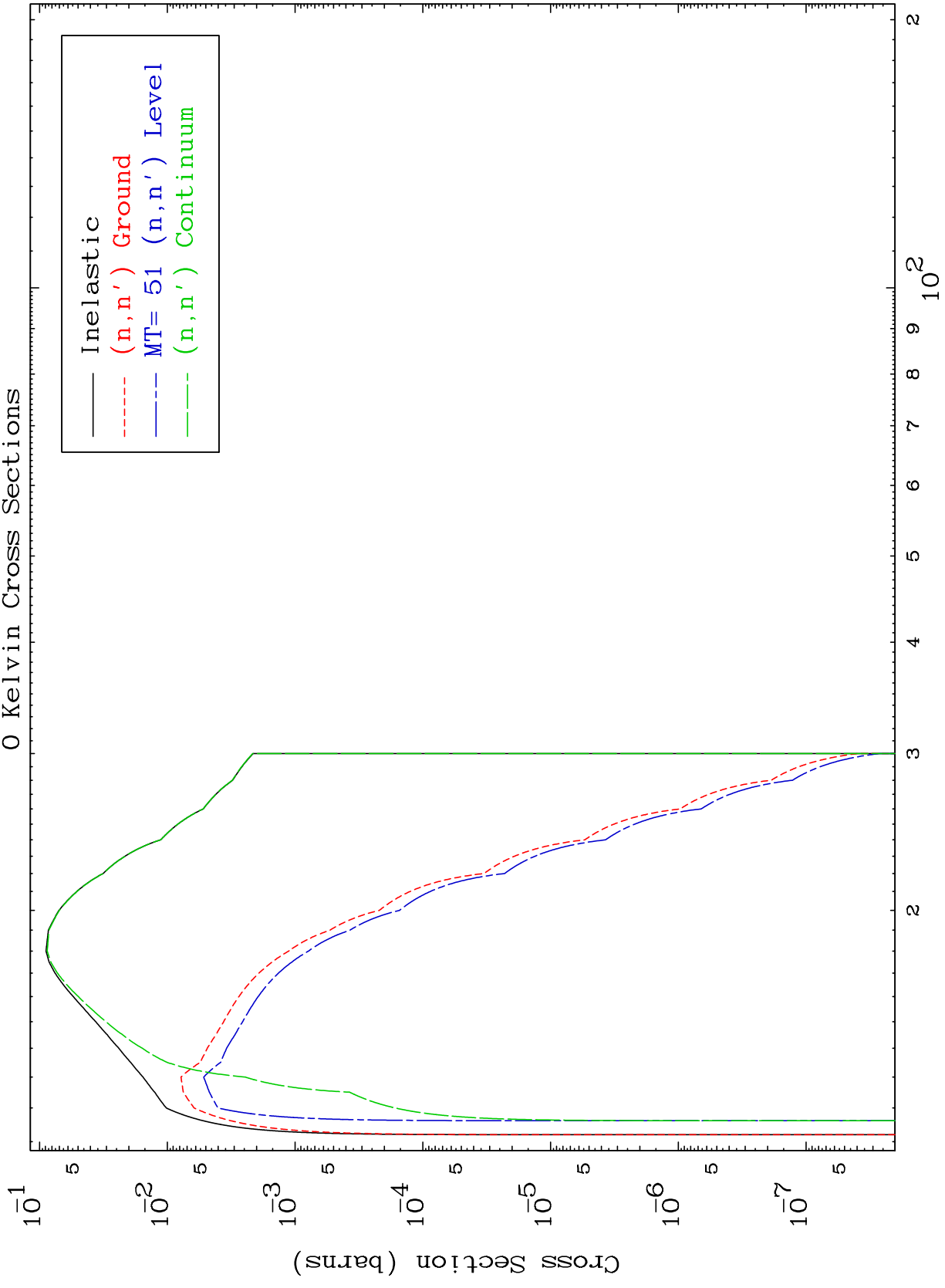
Incident Energy (MeV)

²⁶Fe-56

MAT 2631

(γ, n') Levels
0 Kelvin Cross Sections

26-Fe-56



26-Fe-56

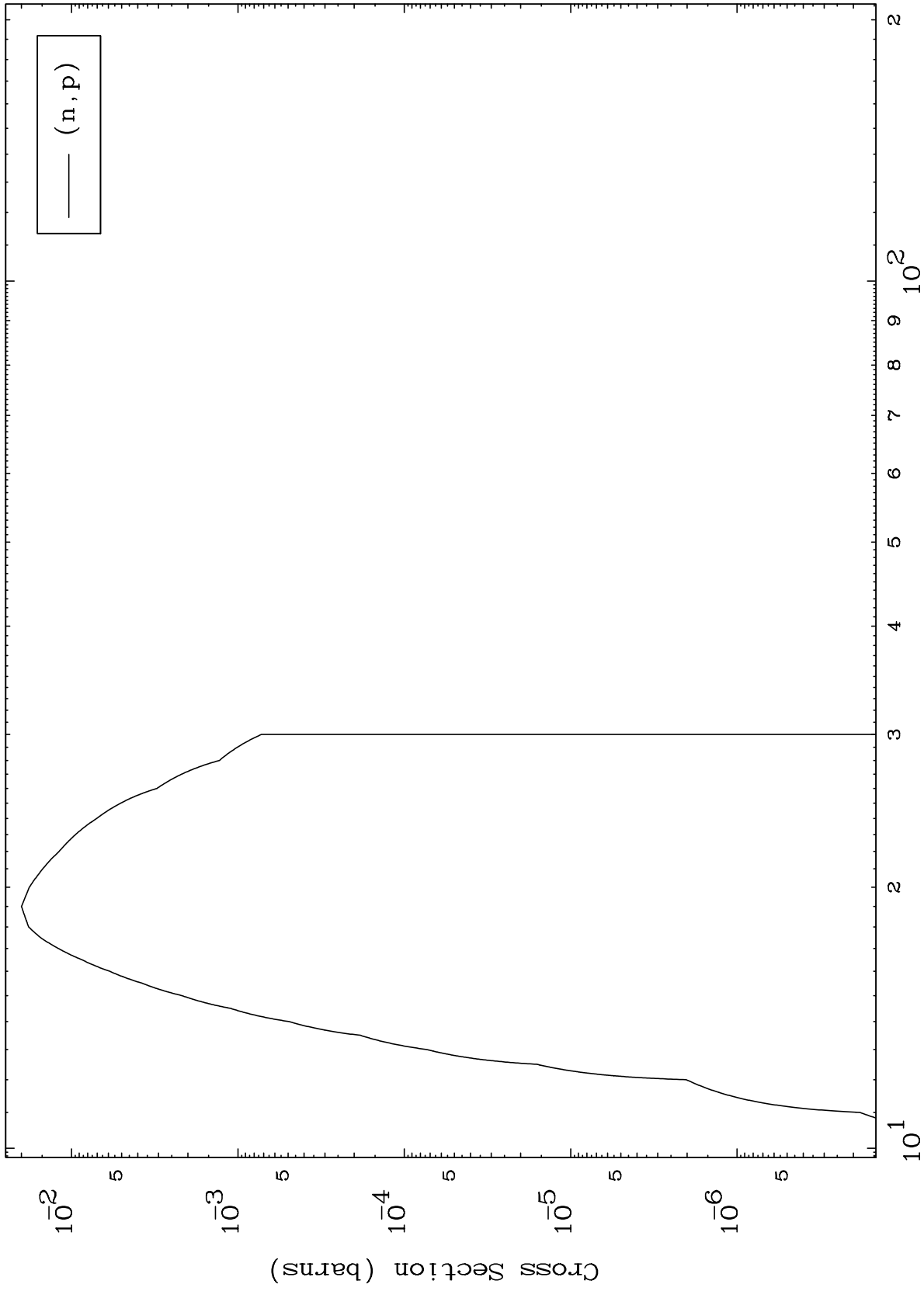
Incident Energy (MeV)

6

MAT 2631

(γ, p) Levels
0 Kelvin Cross Sections

$^{26}\text{Fe-56}$



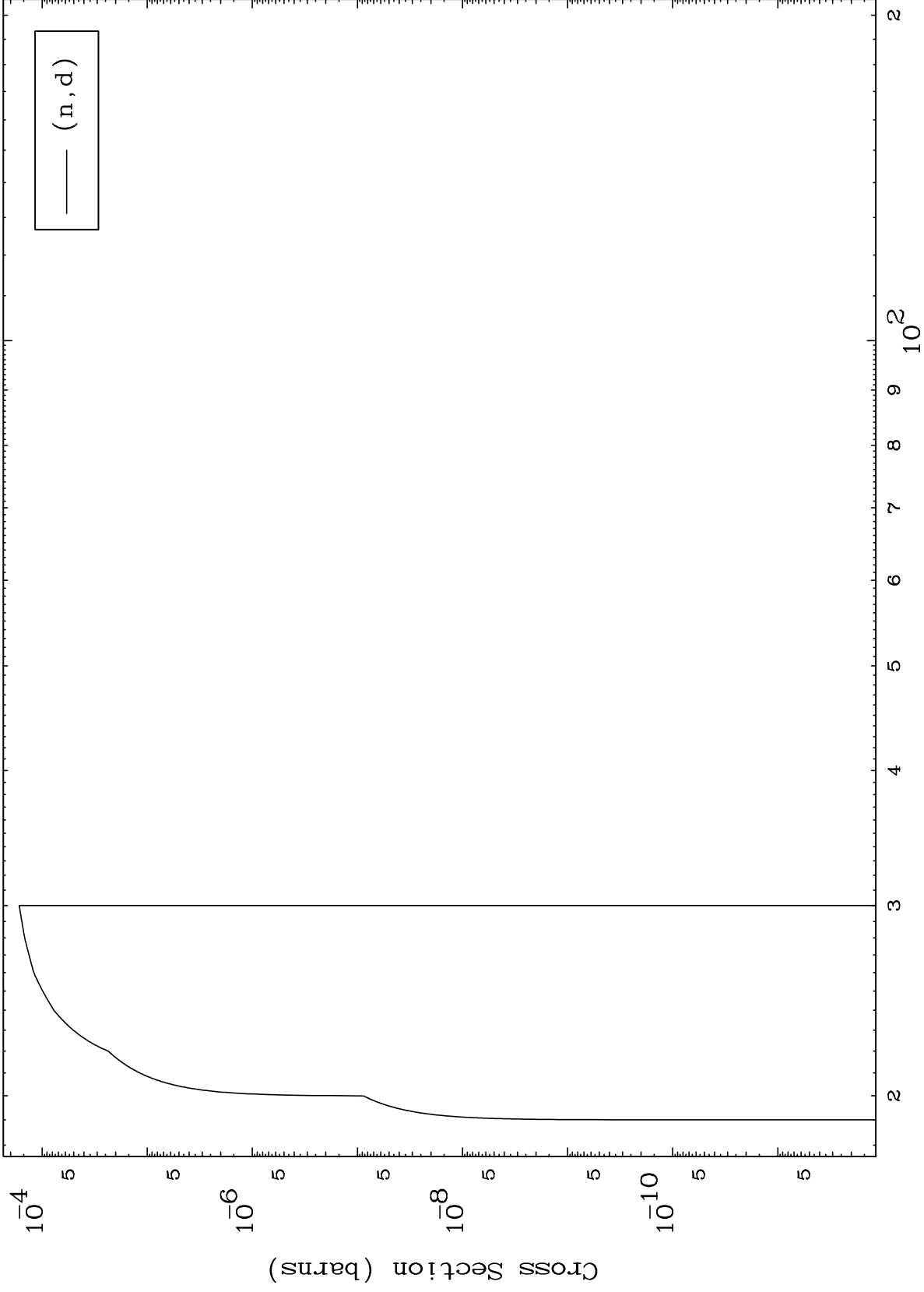
Incident Energy (MeV)

$^{26}\text{Fe-56}$

MAT 2631

(γ, d) Levels
0 Kelvin Cross Sections

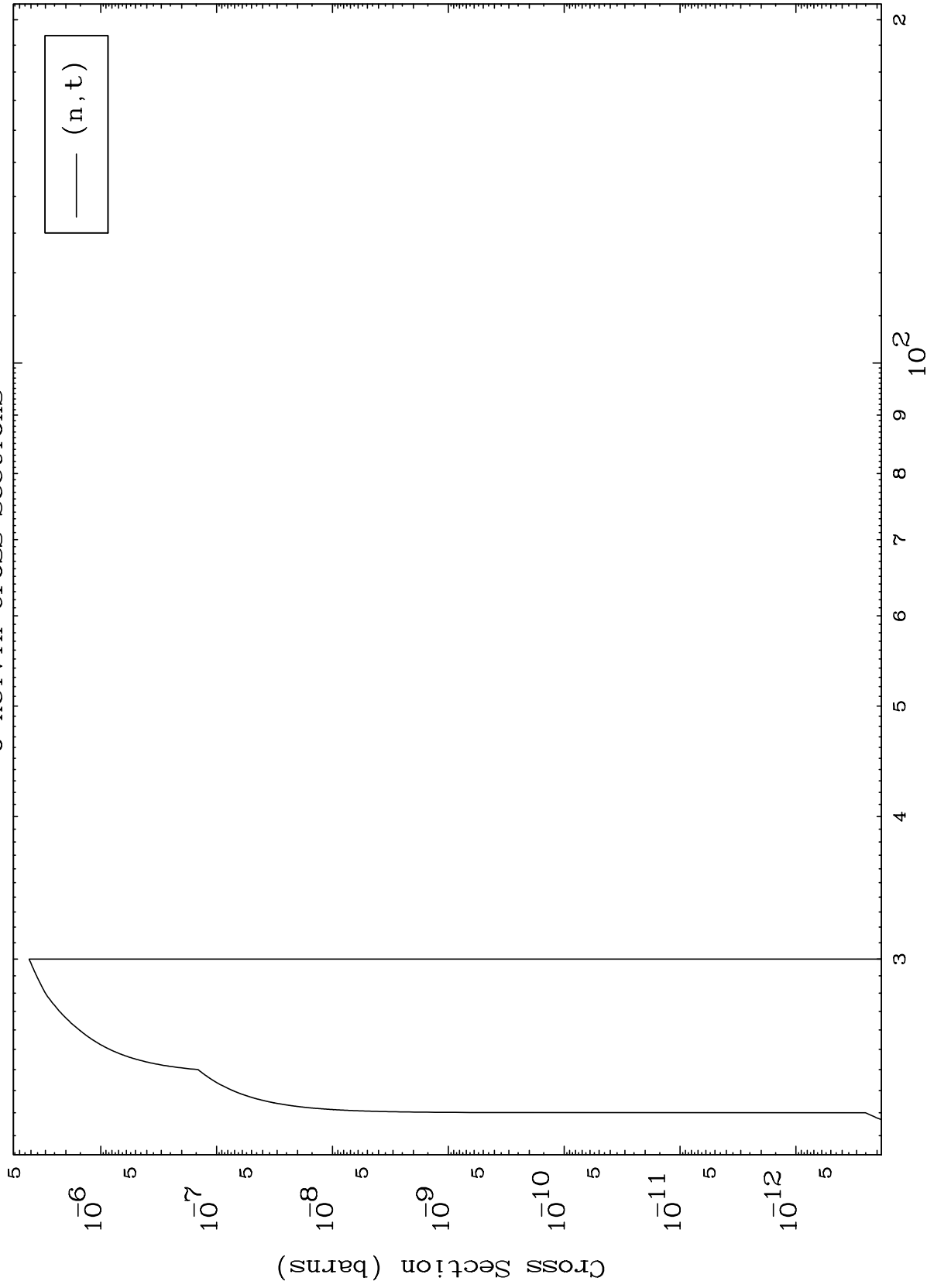
$^{26}\text{Fe-56}$



8

Incident Energy (MeV)

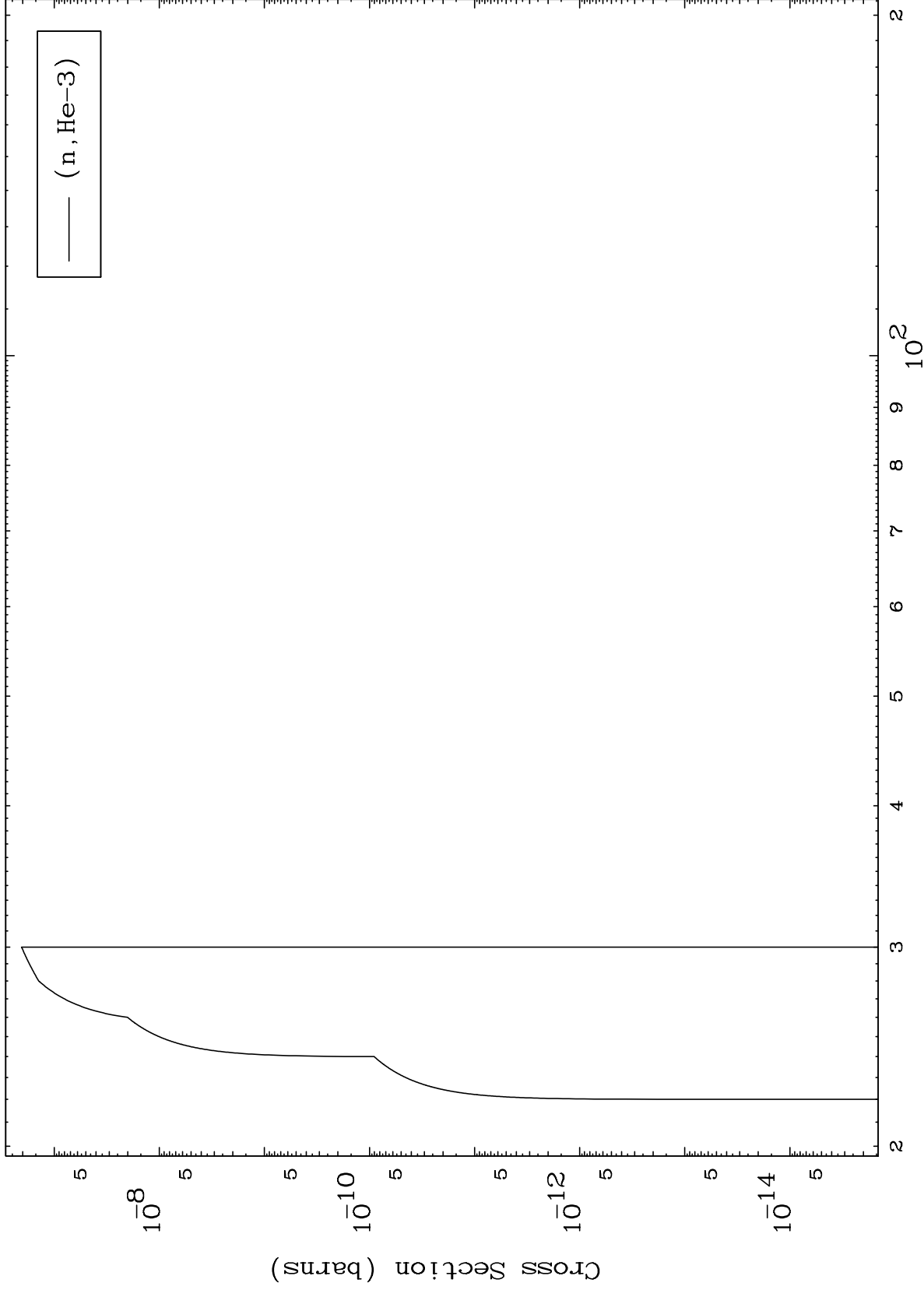
$^{26}\text{Fe-56}$



MAT 2631

($\gamma, \text{He}3$) Levels
0 Kelvin Cross Sections

26-Fe-56



10

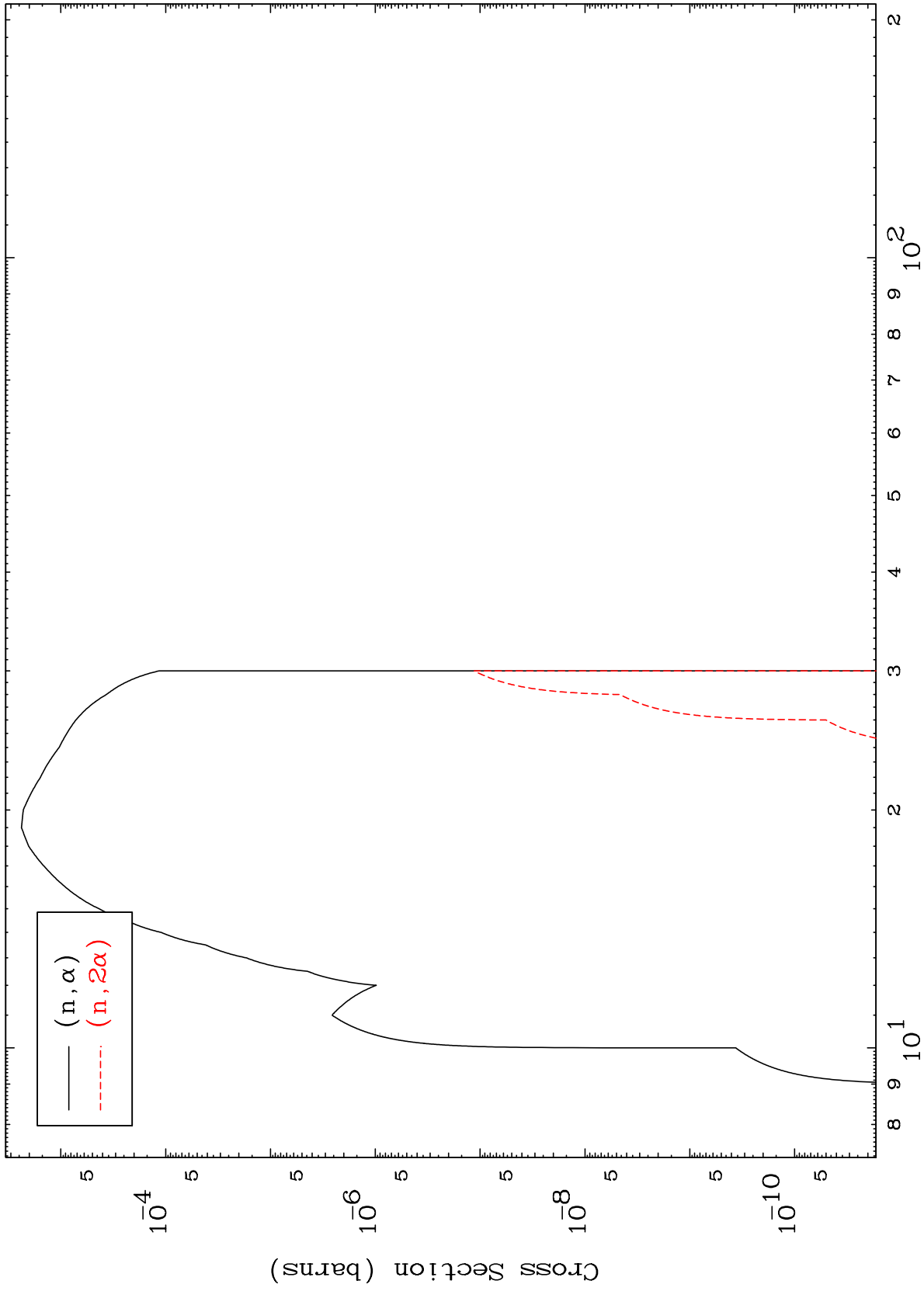
Incident Energy (MeV)

26-Fe-56

MAT 2631

(γ, α) Levels
0 Kelvin Cross Sections

$^{26}\text{Fe-56}$



11

Incident Energy (MeV)

$^{26}\text{Fe-56}$