

Program EVALPLOT
(Version 2021-1)

by

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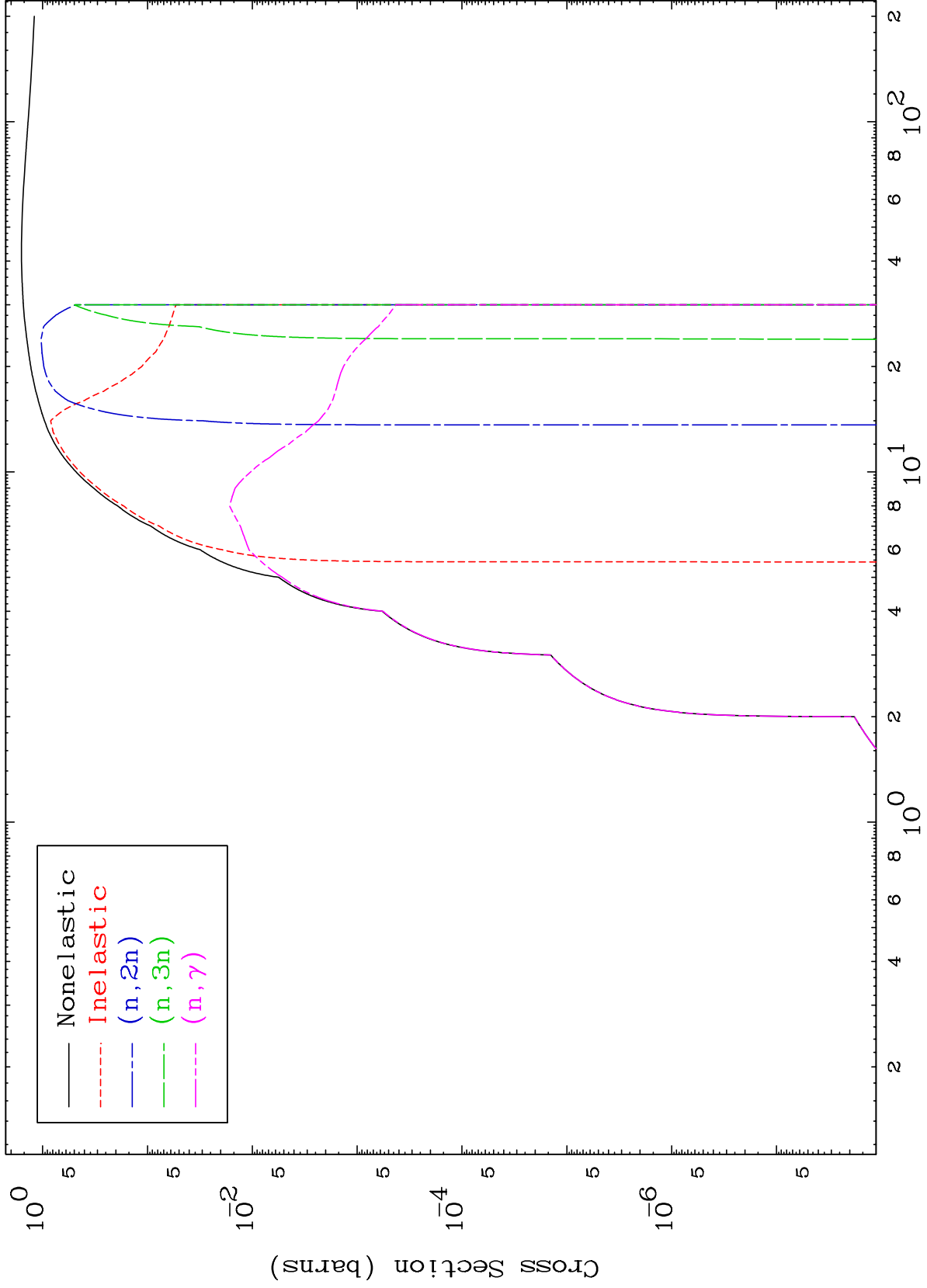
Press Mouse Button to Start

MAT 5631

Proton Major

56-Ba-132

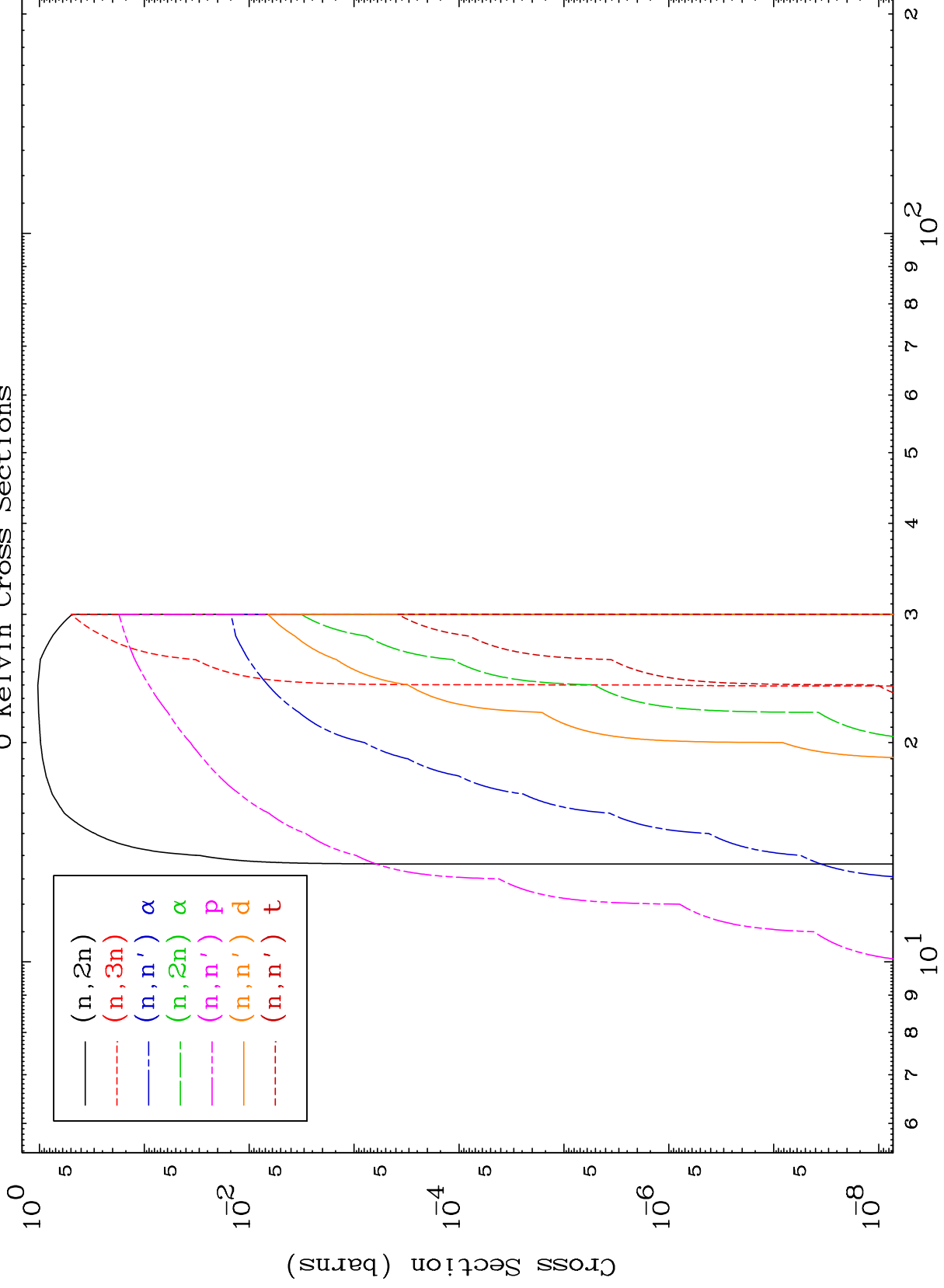
0 Kelvin Cross Sections

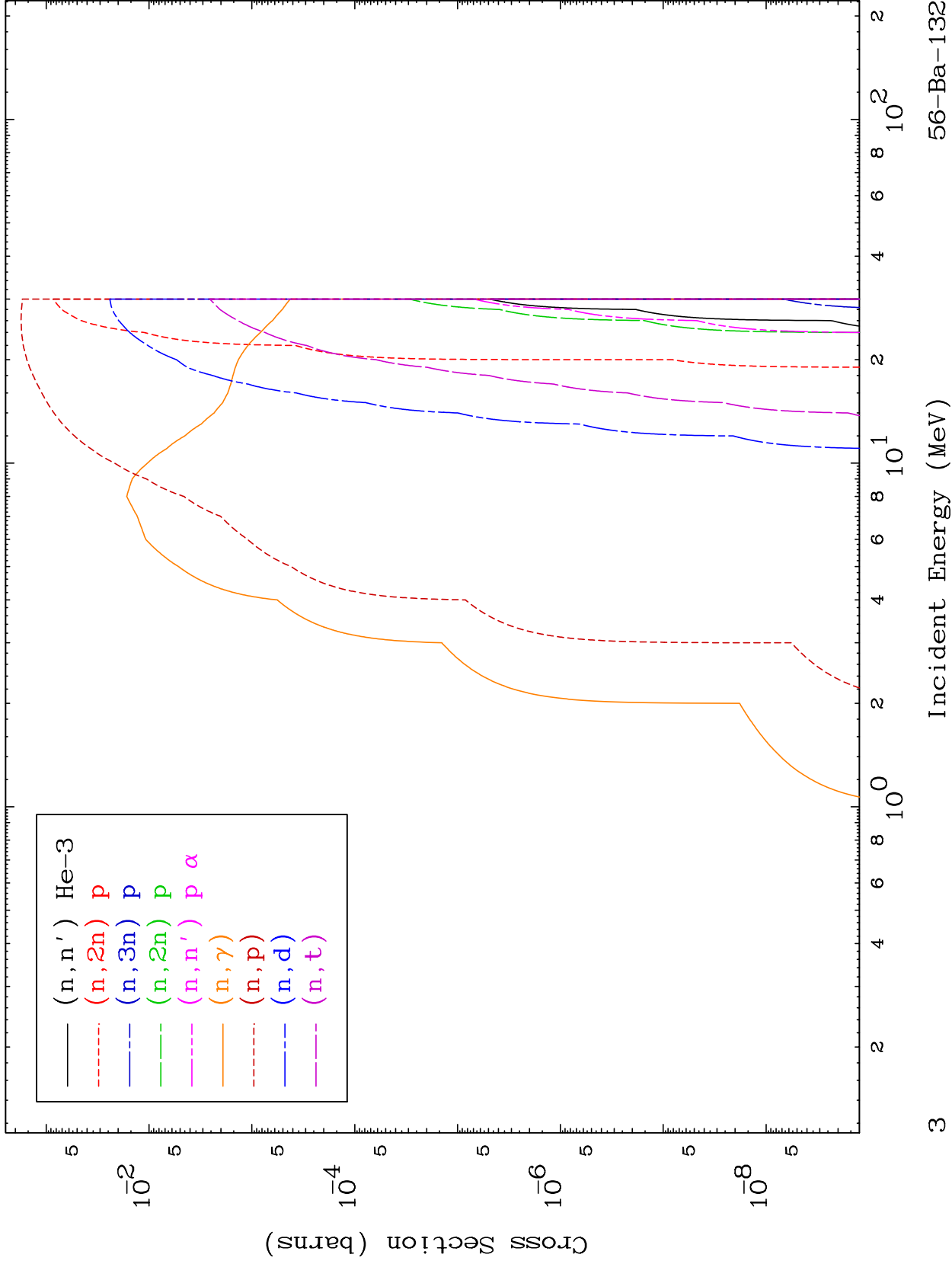


MAT 5631

Proton Neutron Absorption
0 Kelvin Cross Sections

56-Ba-132

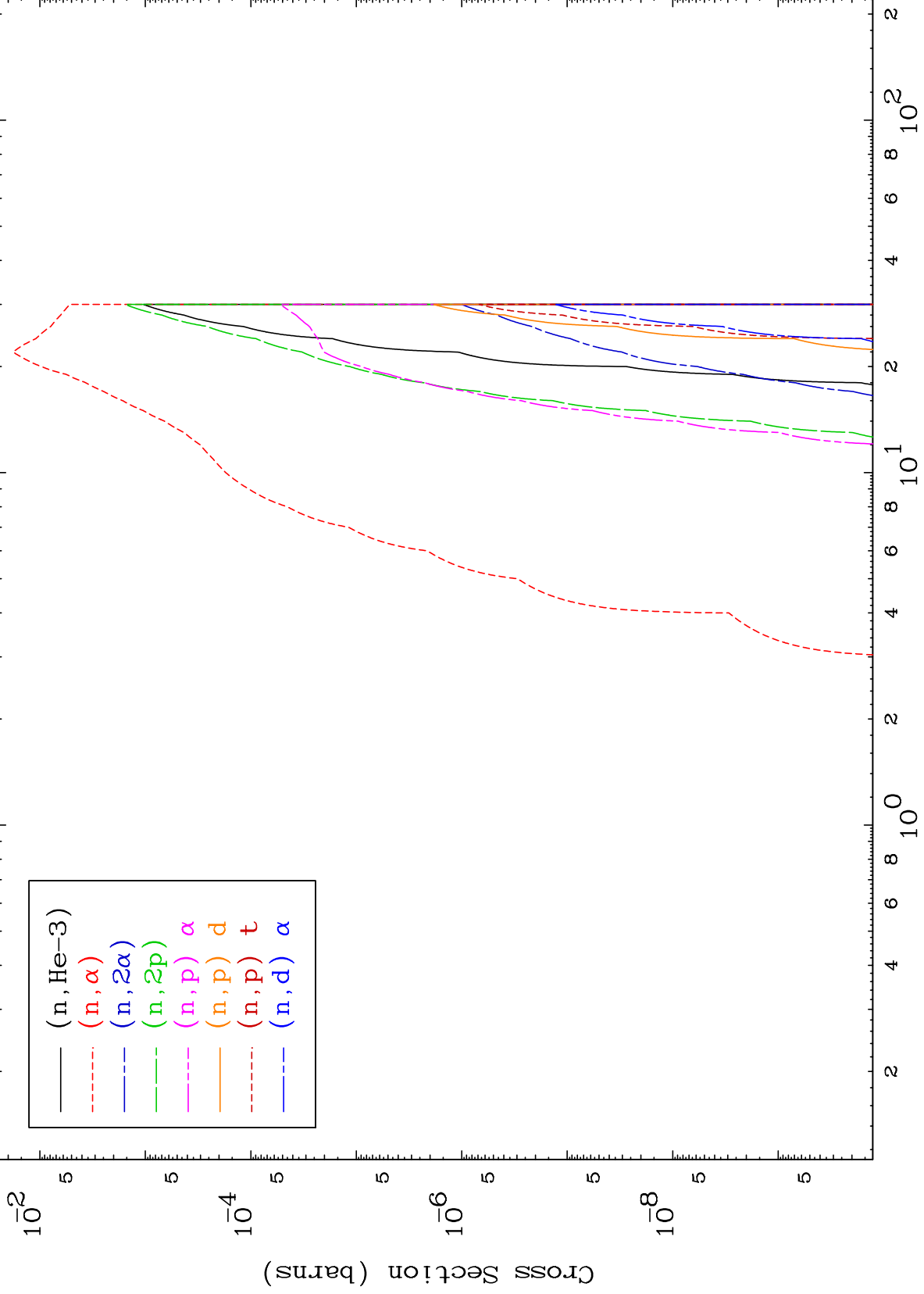




MAT 5631

Proton Neutron Absorption
0 Kelvin Cross Sections

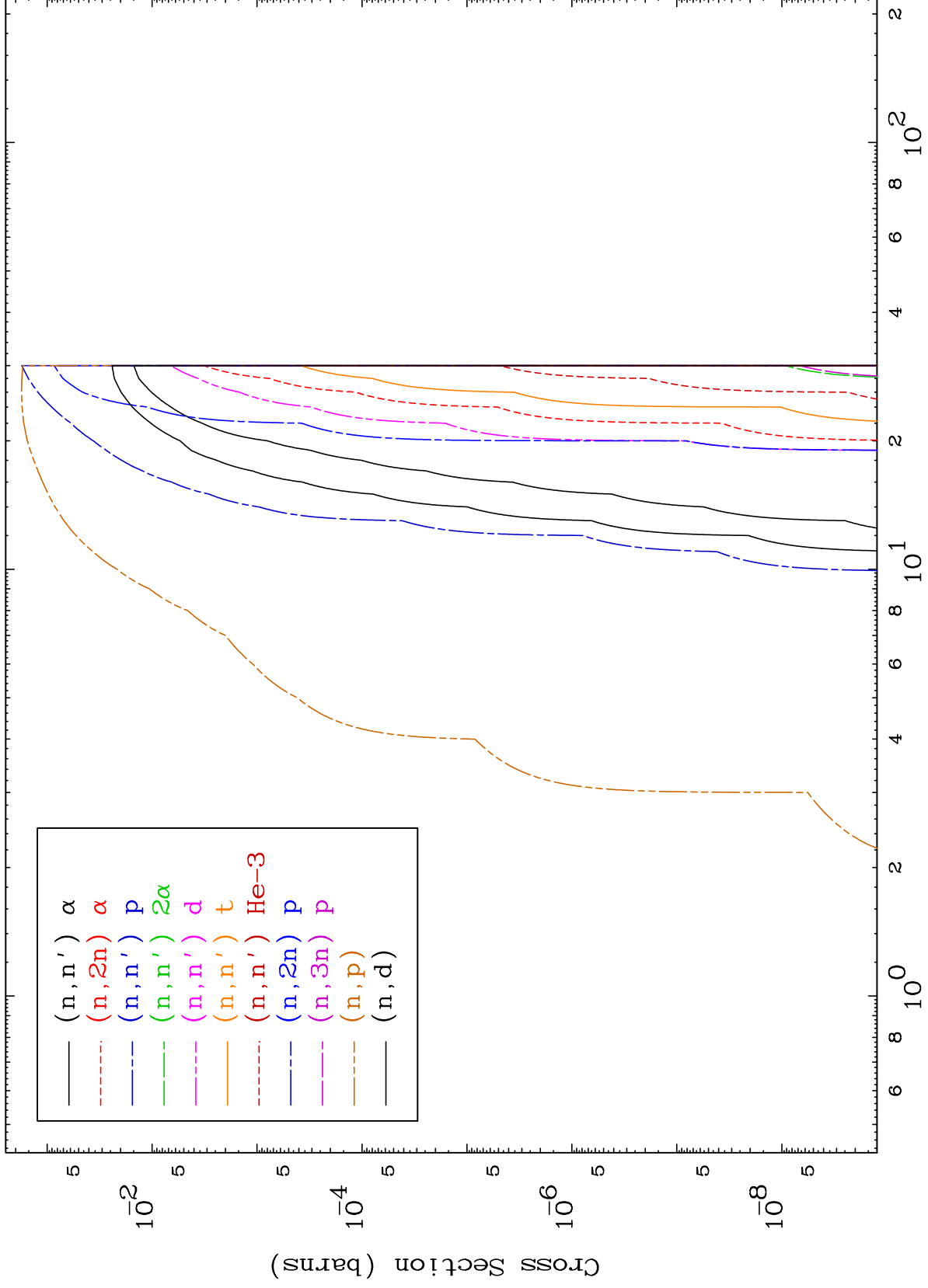
56-Ba-132



MAT 5631

Proton Charged Particle
0 Kelvin Cross Sections

56-Ba-132



5

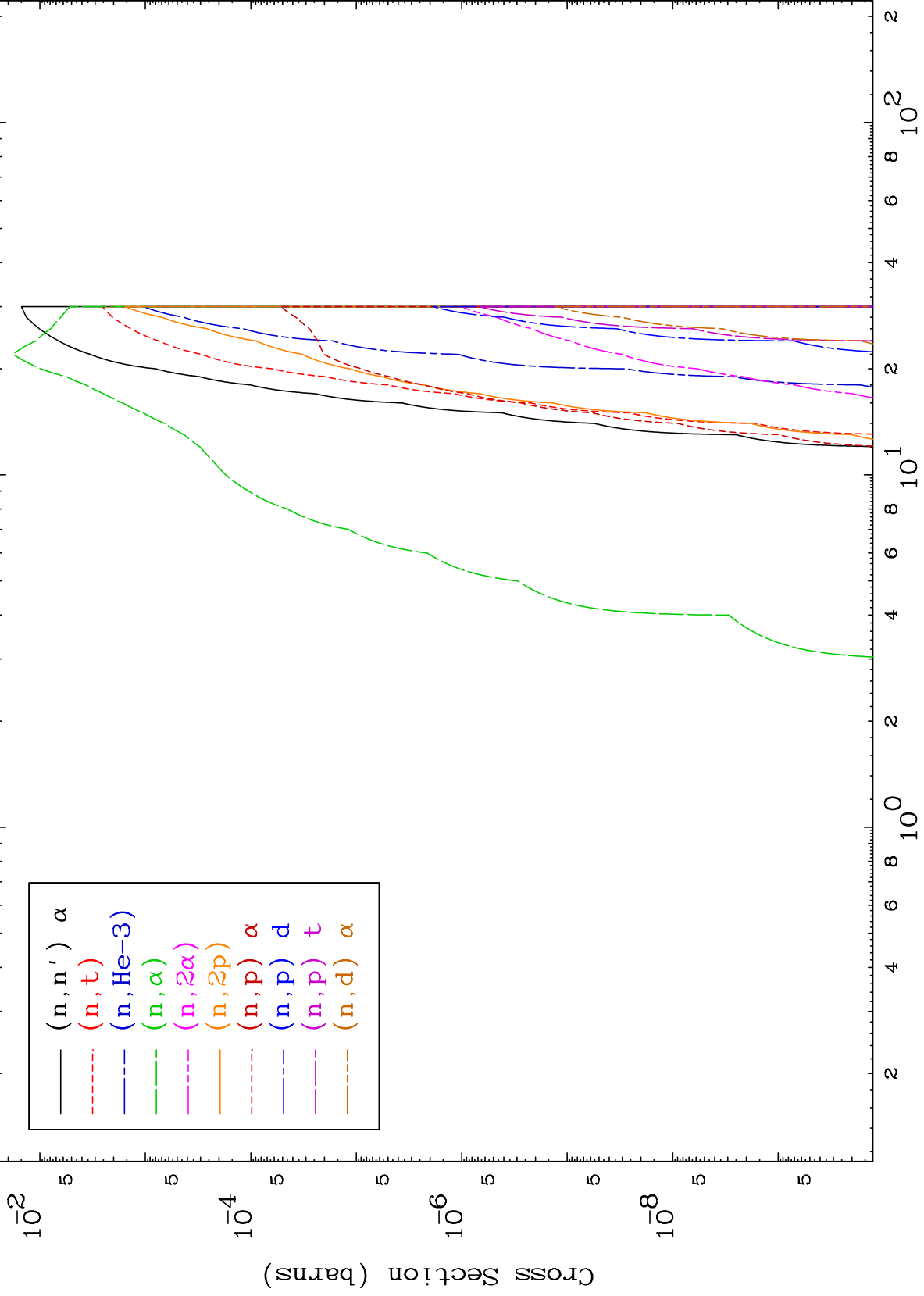
Incident Energy (MeV)

56-Ba-132

MAT 5631

Proton Charged Particle
0 Kelvin Cross Sections

56-Ba-132

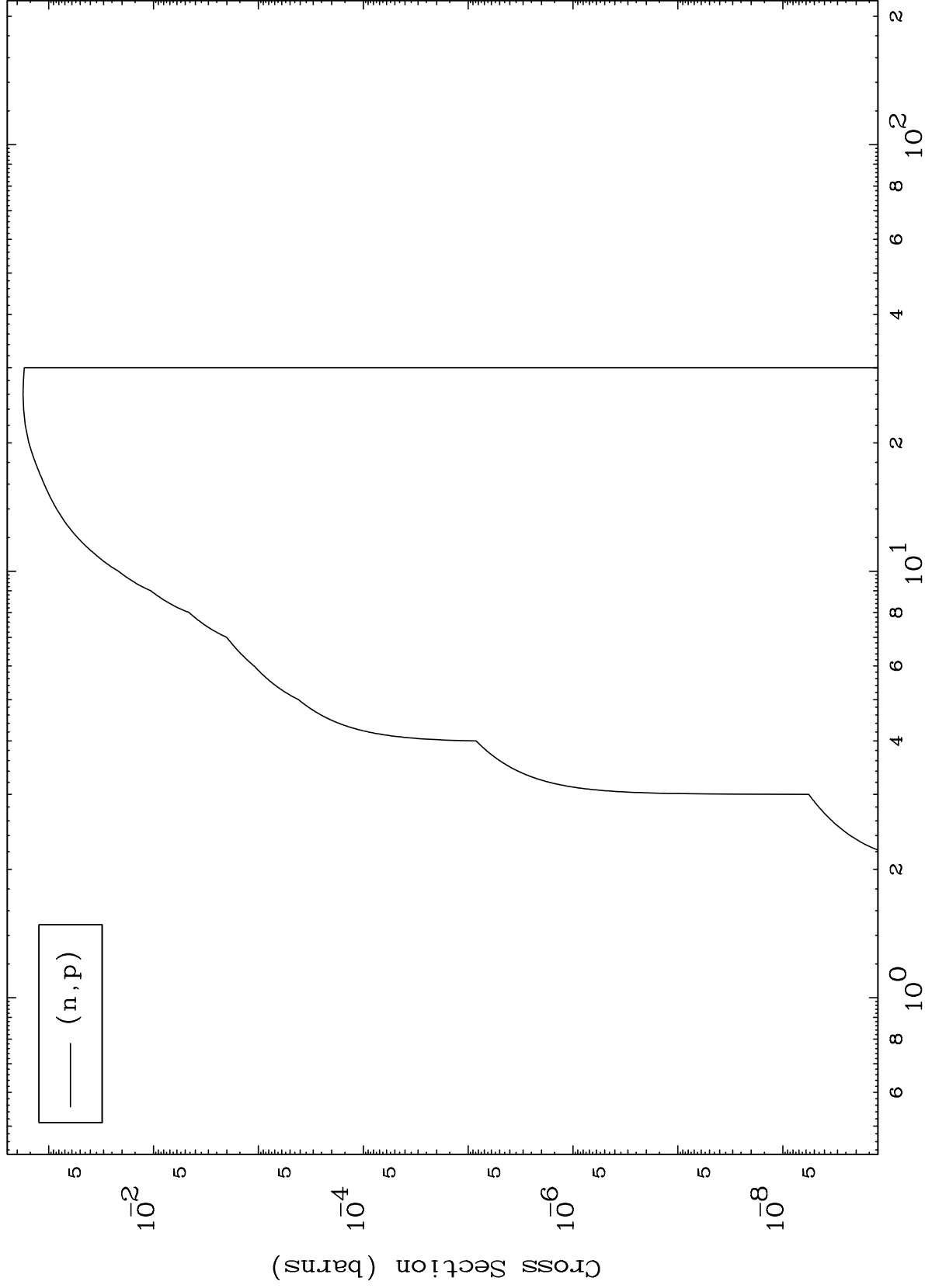


MAT 5631

(p,p) Levels

56-Ba-132

0 Kelvin Cross Sections



(n,p)

Incident Energy (MeV)

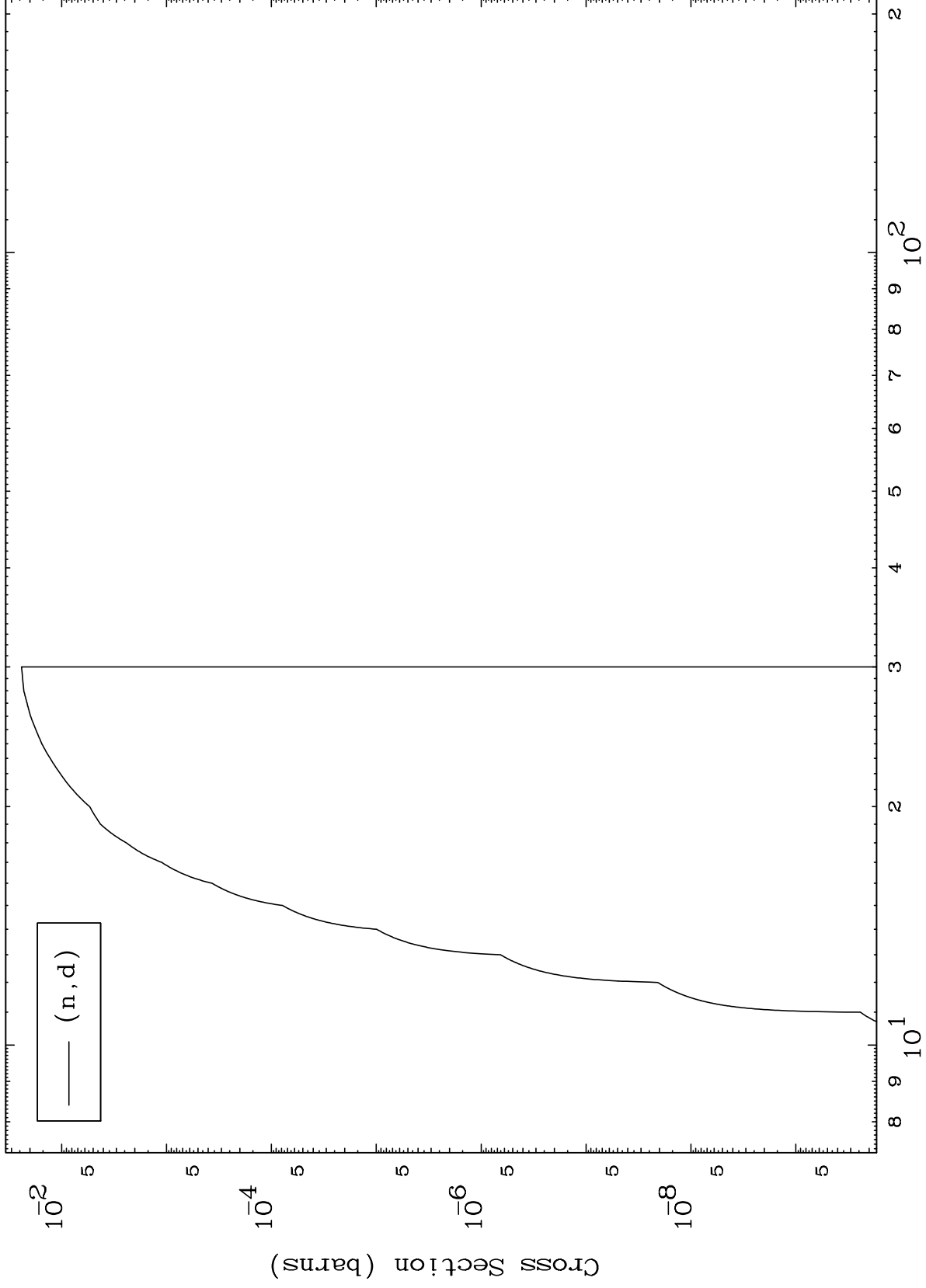
56-Ba-132

7

MAT 5631

(p,d) Levels
0 Kelvin Cross Sections

56-Ba-132



8

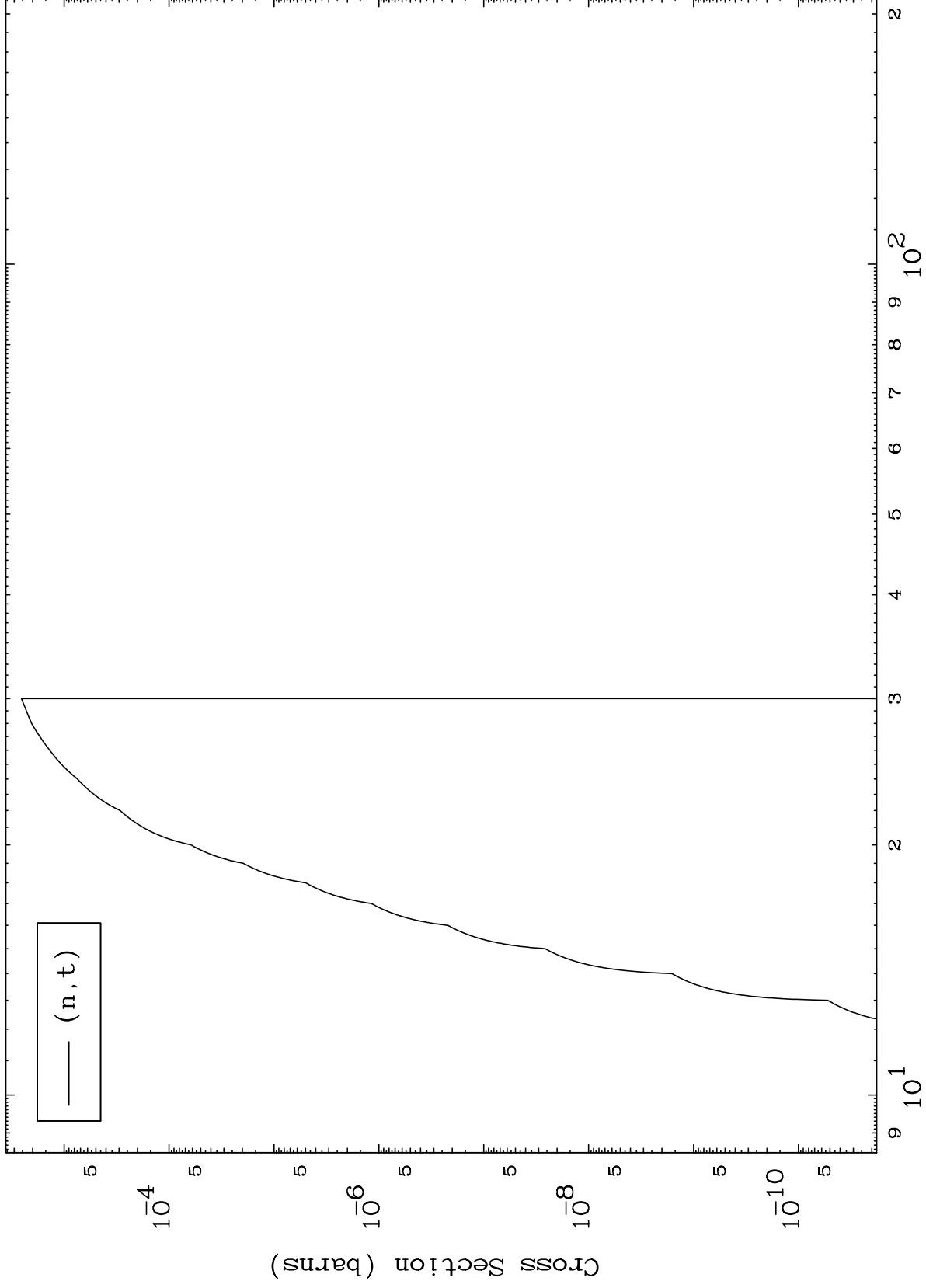
Incident Energy (MeV)

56-Ba-132

MAT 5631

(p,t) Levels
0 Kelvin Cross Sections

56-Ba-132



9

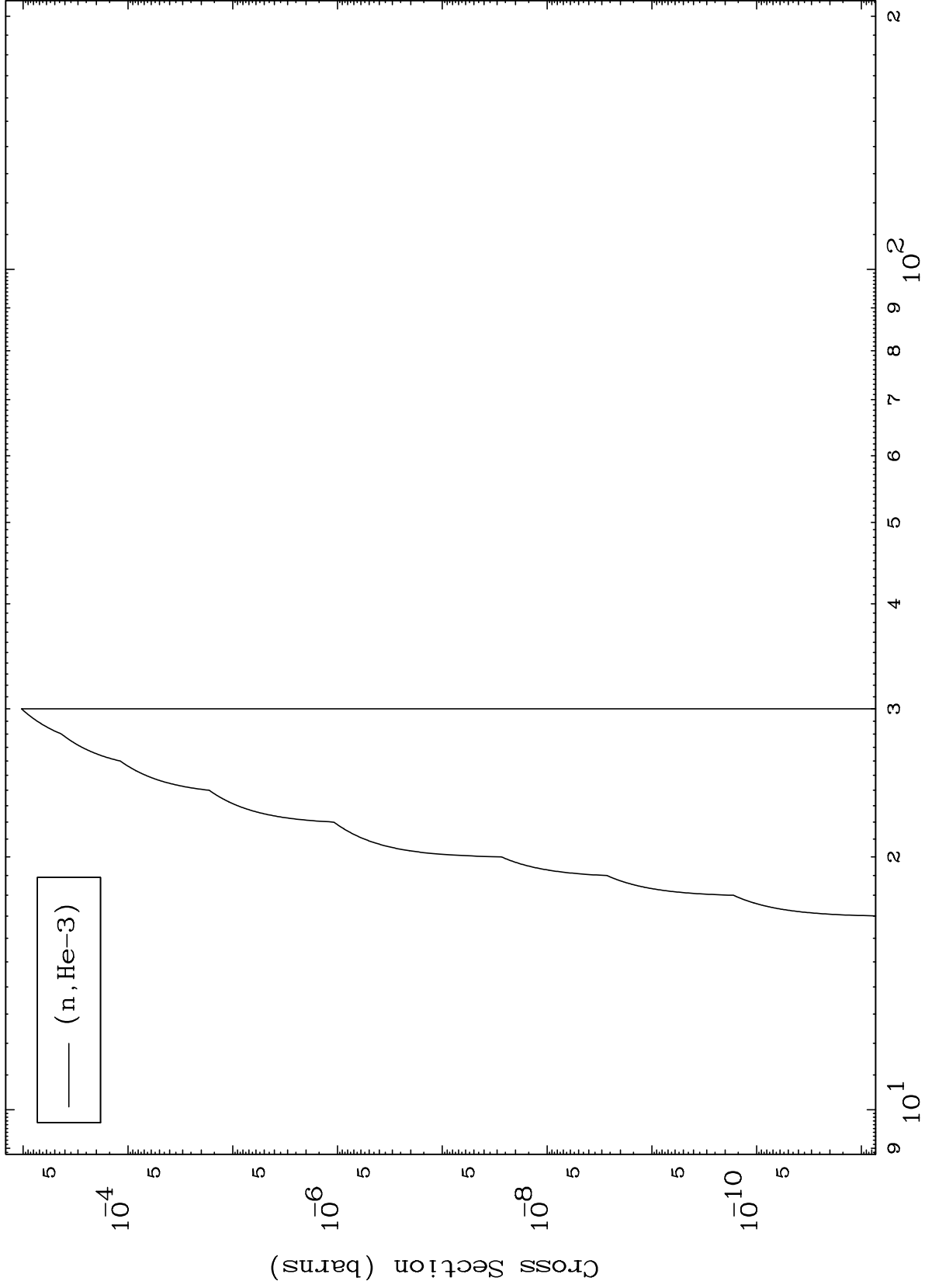
Incident Energy (MeV)

56-Ba-132

MAT 5631

(p,He3) Levels
0 Kelvin Cross Sections

56-Ba-132



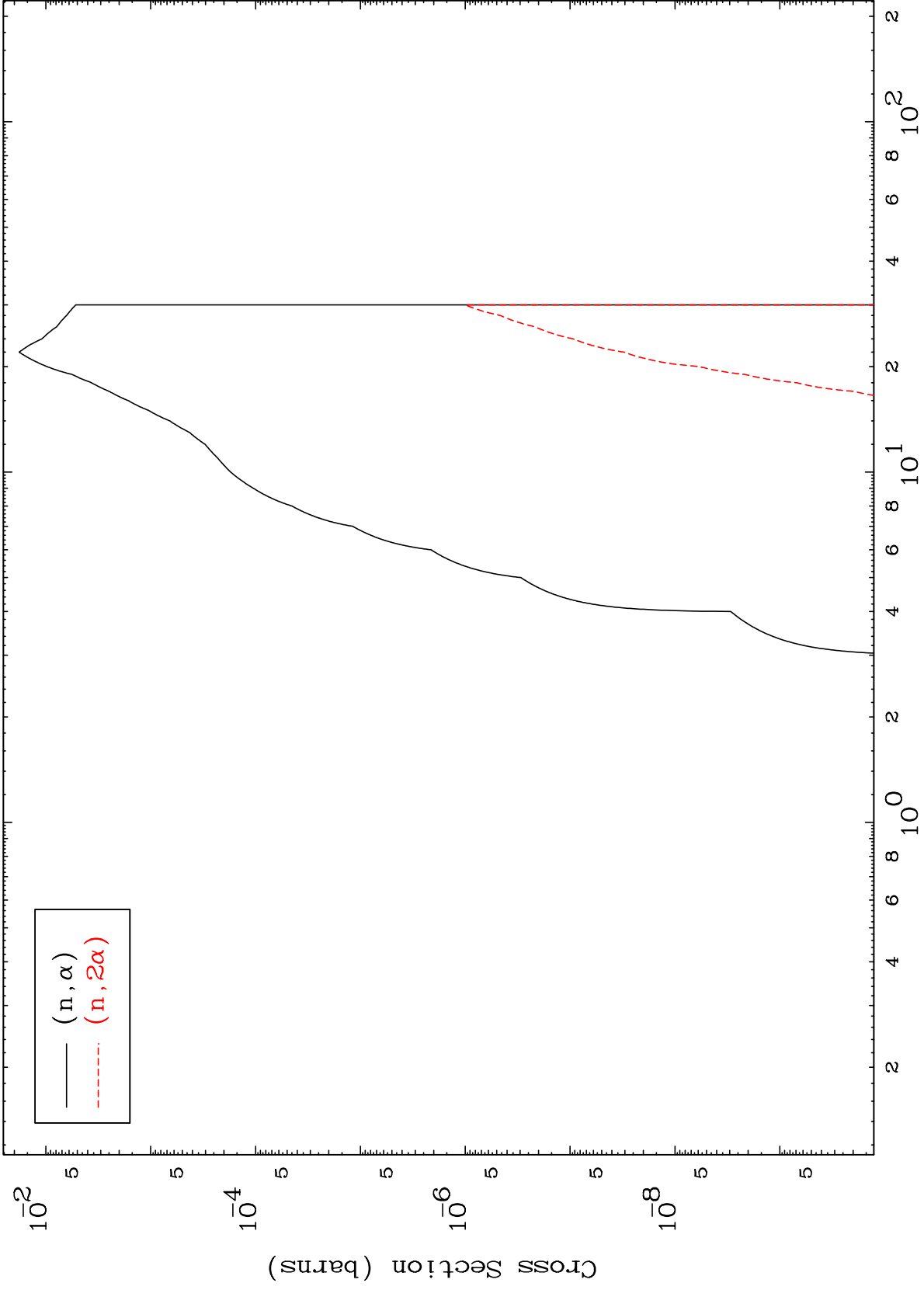
Incident Energy (MeV)

56-Ba-132

MAT 5631

(p, α) Levels
0 Kelvin Cross Sections

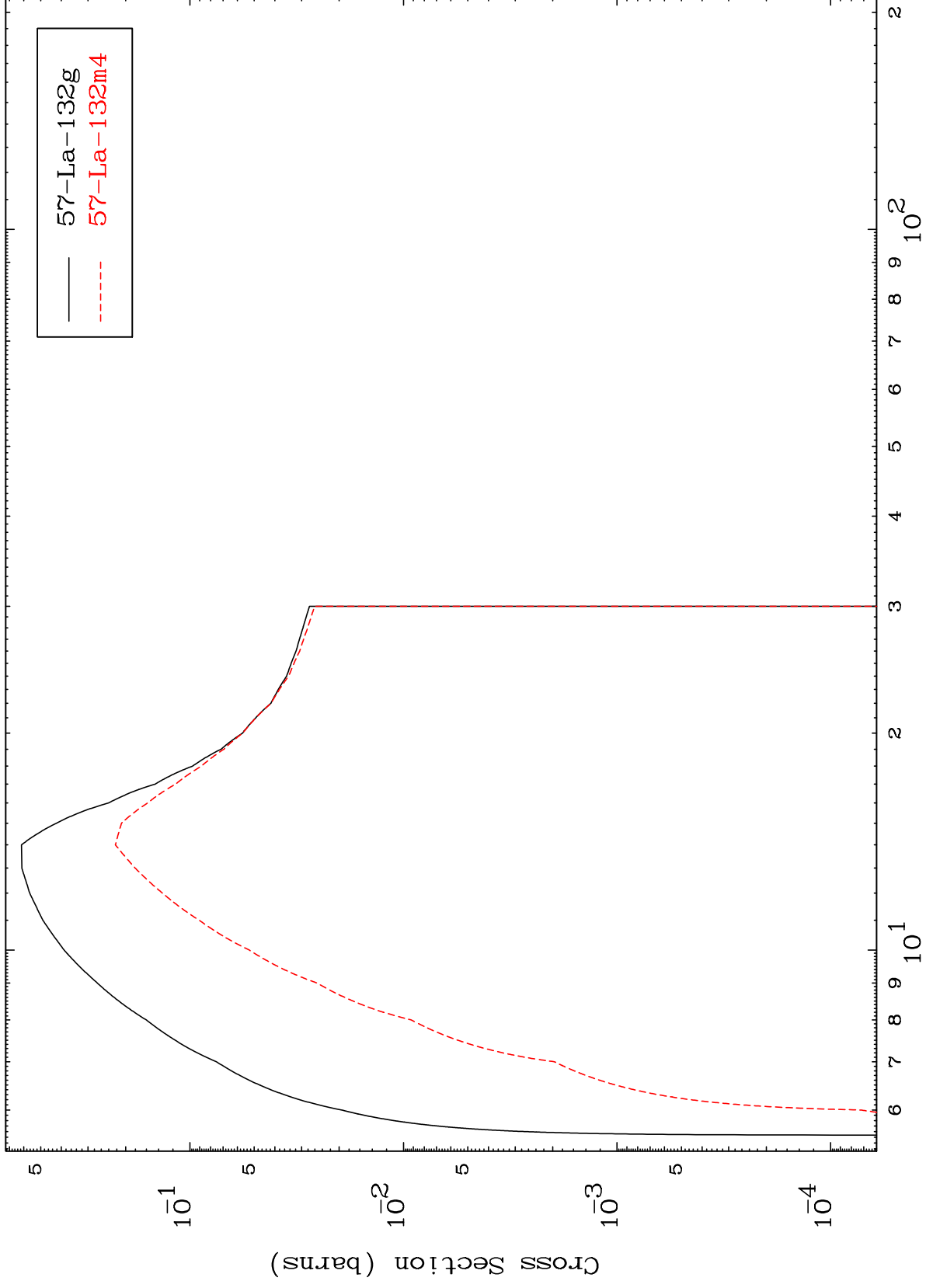
56-Ba-132



MAT 5631

56-Ba-132

Inelastic
Radionuclide Production Cross Section



12

Incident Energy (MeV)

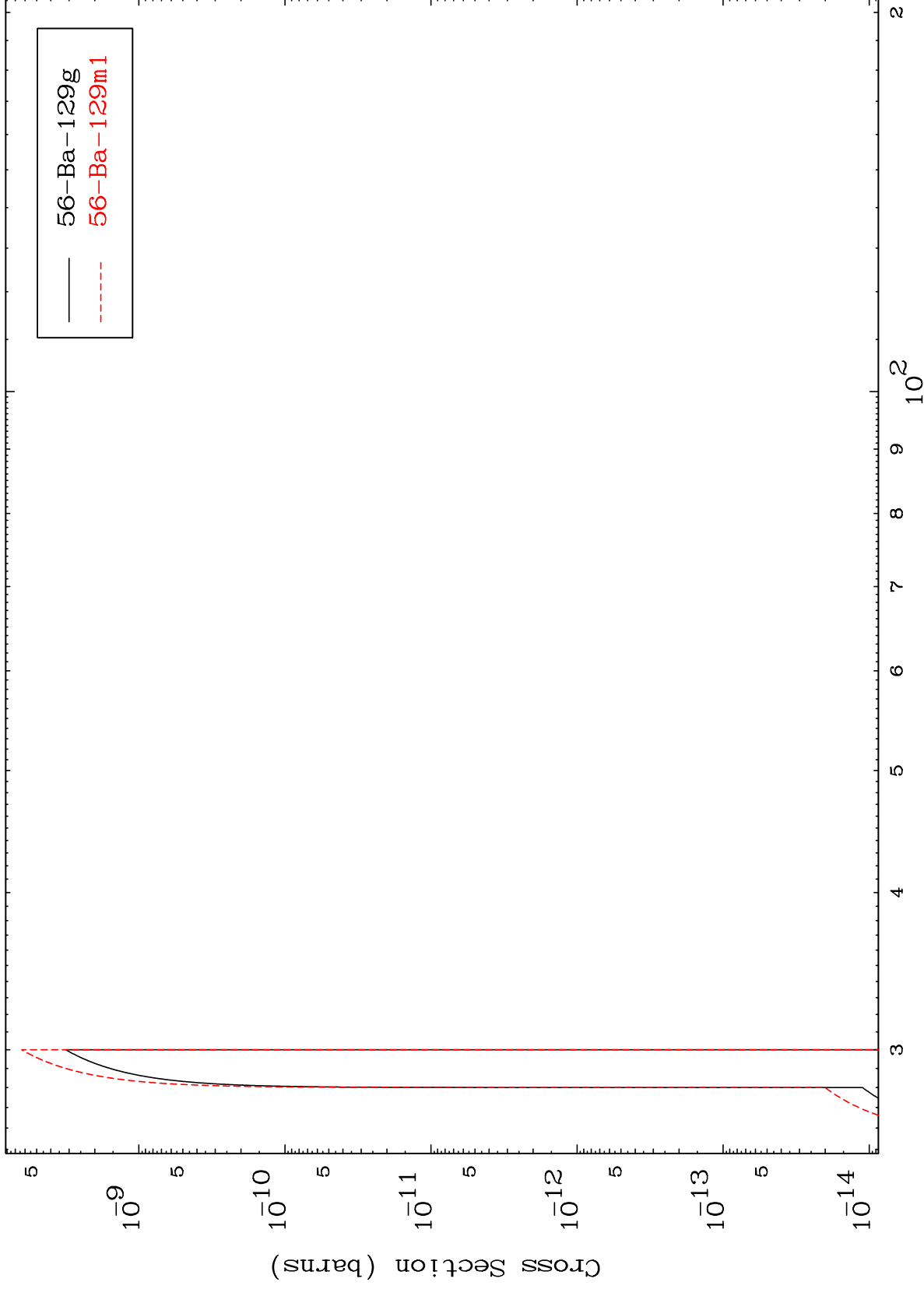
56-Ba-132

MAT 5631

(n,2n) d

56-Ba-132

Radionuclide Production Cross Section



13

Incident Energy (MeV)

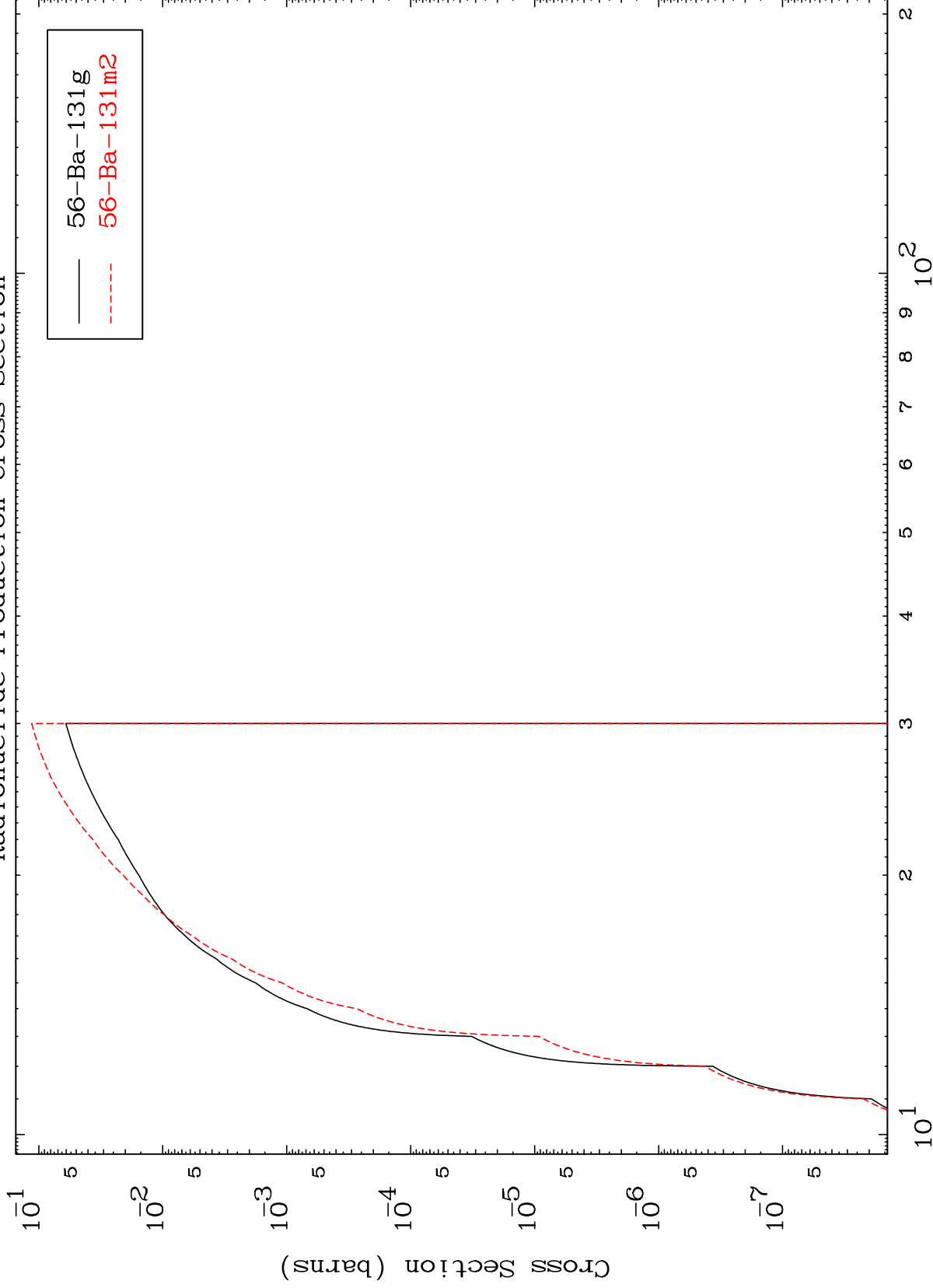
56-Ba-132

MAT 5631

(n,n') p

56-Ba-132

Radionuclide Production Cross Section



Incident Energy (MeV)

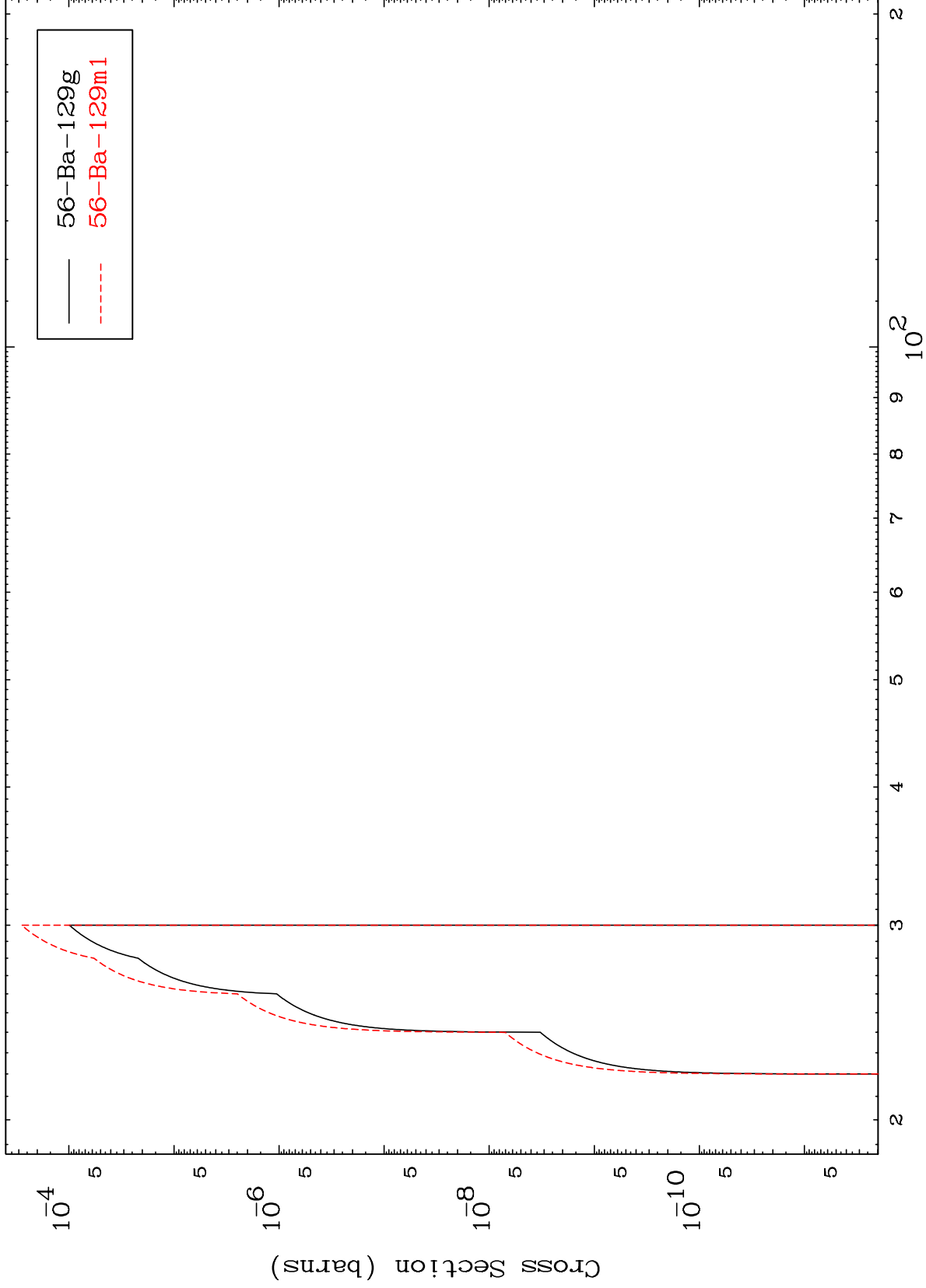
56-Ba-132

MAT 5631

(n,n') t

56-Ba-132

Radionuclide Production Cross Section



15

Incident Energy (MeV)

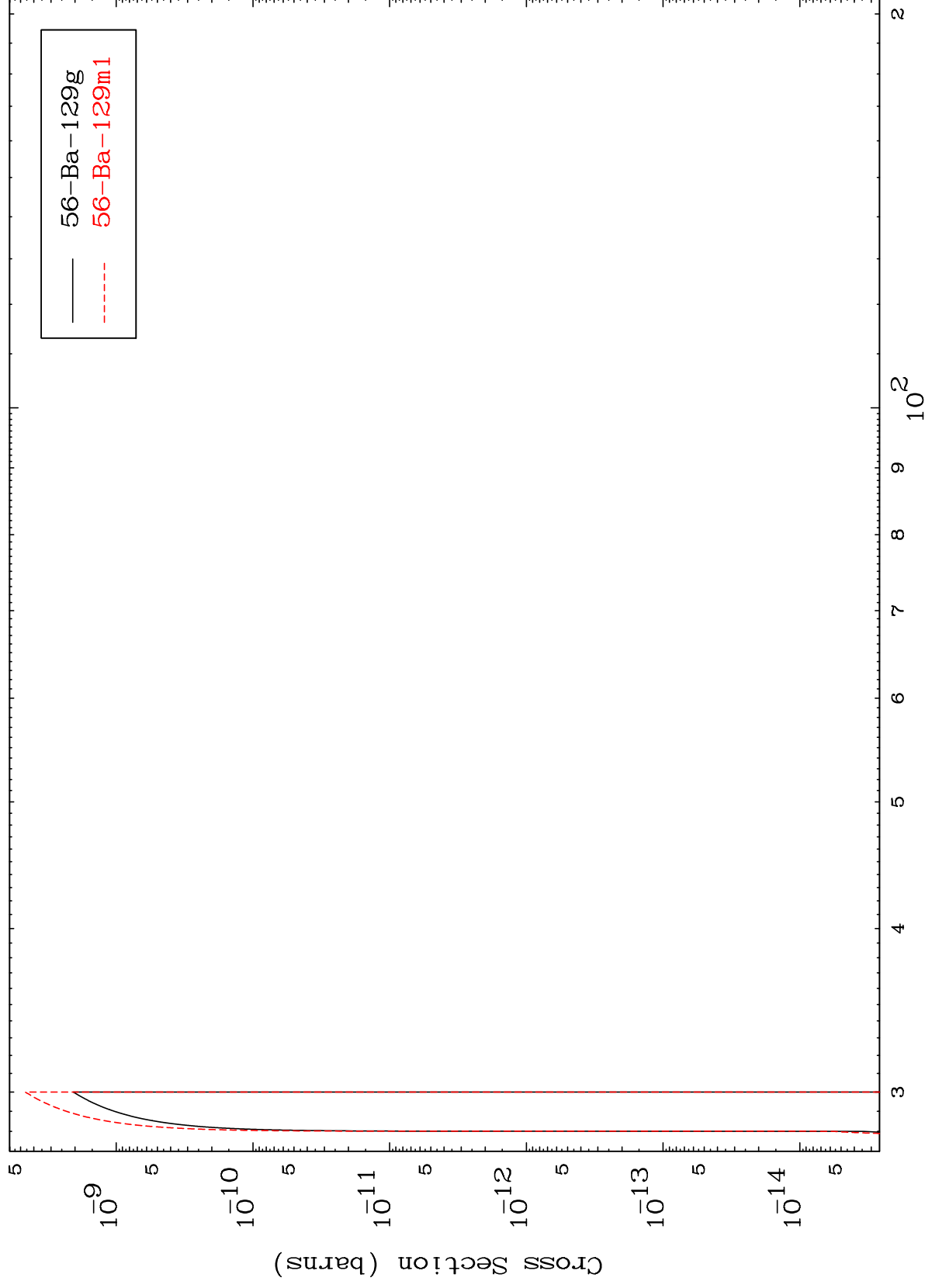
56-Ba-132

MAT 5631

(n,3n) p

56-Ba-132

Radionuclide Production Cross Section



16

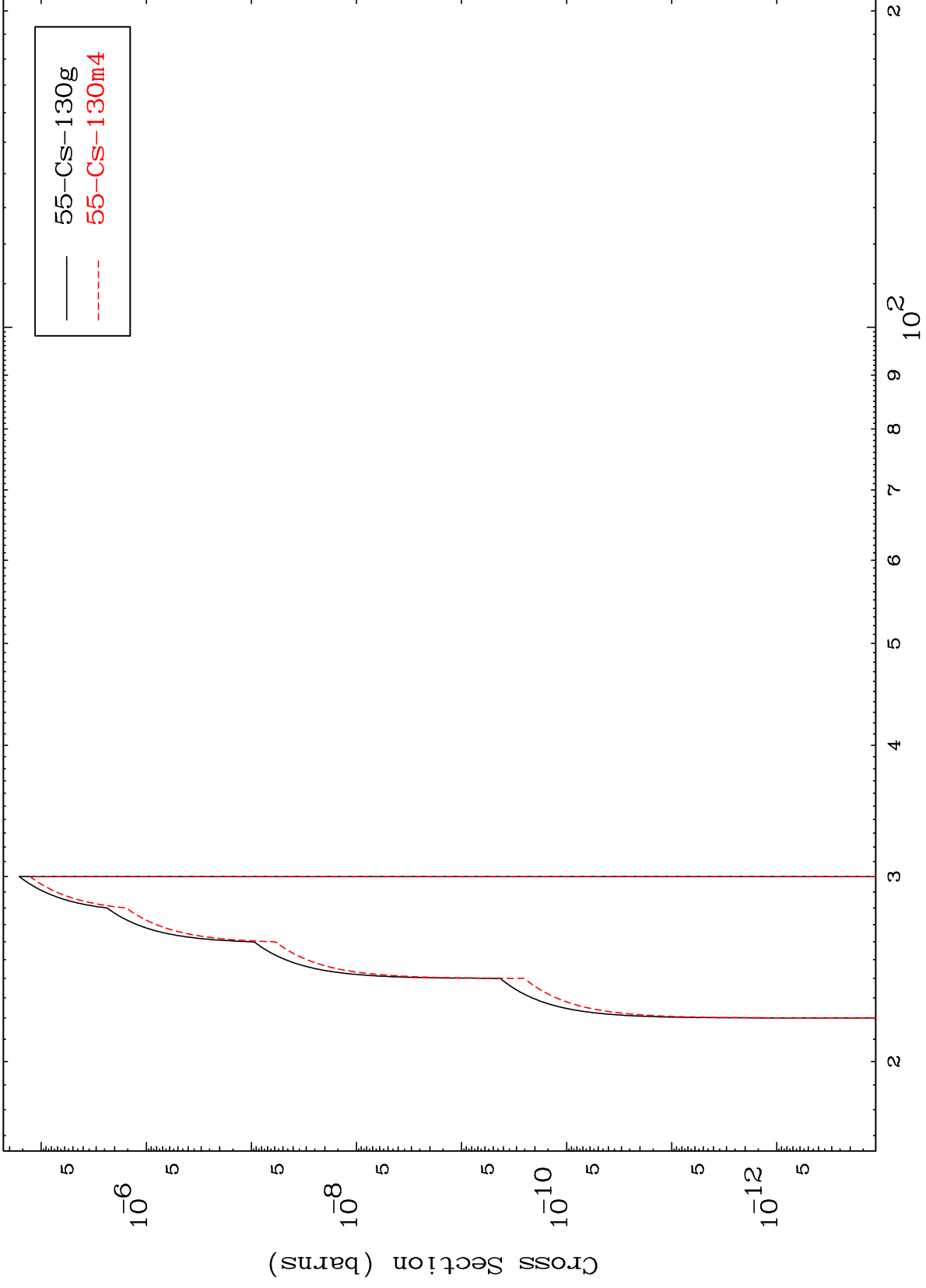
Incident Energy (MeV)

56-Ba-132

MAT 5631

56-Ba-132

(n,2n) p
Radionuclide Production Cross Section



17

Incident Energy (MeV)

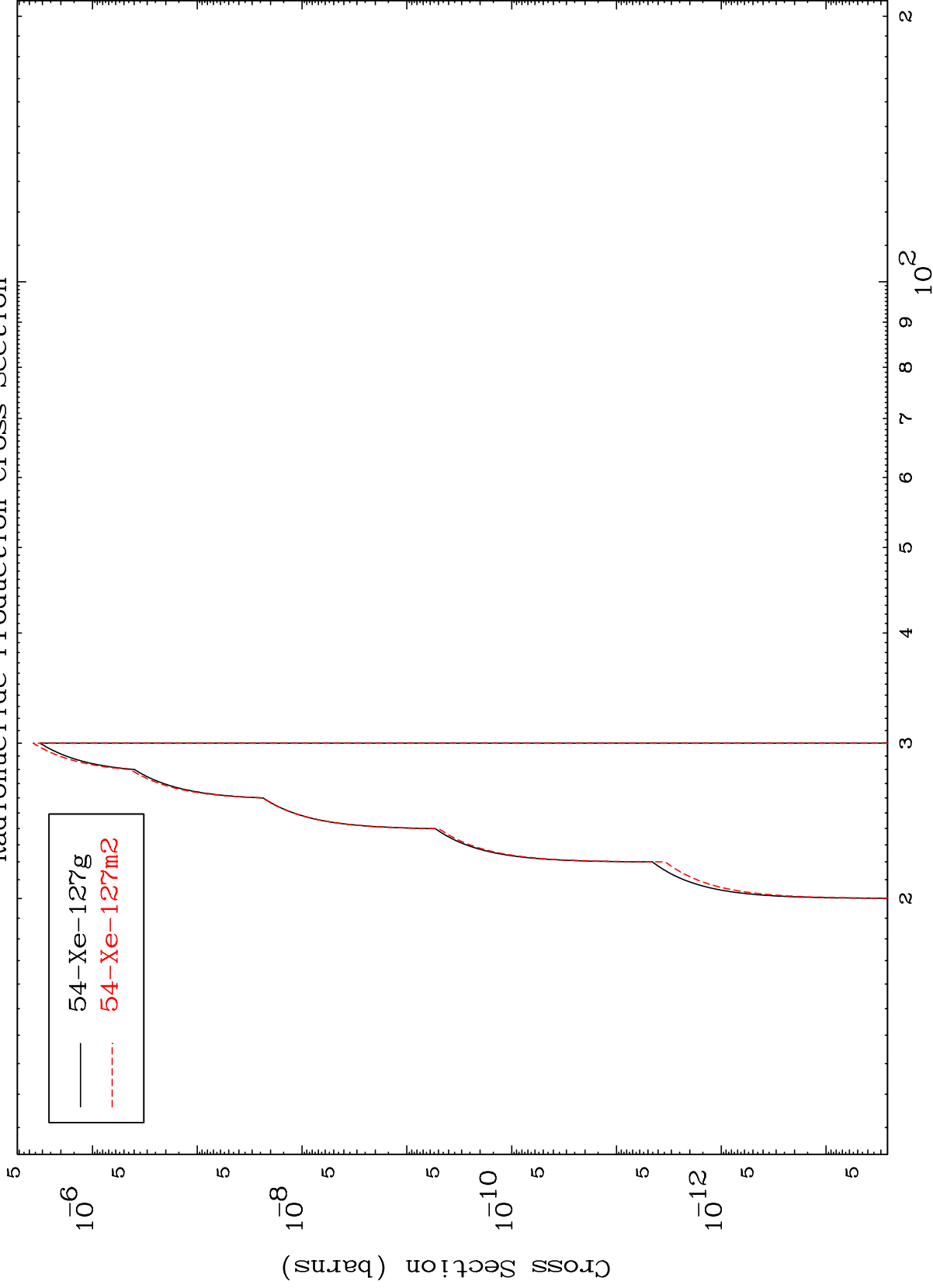
56-Ba-132

MAT 5631

(n,n') p α

56-Ba-132

Radionuclide Production Cross Section



18

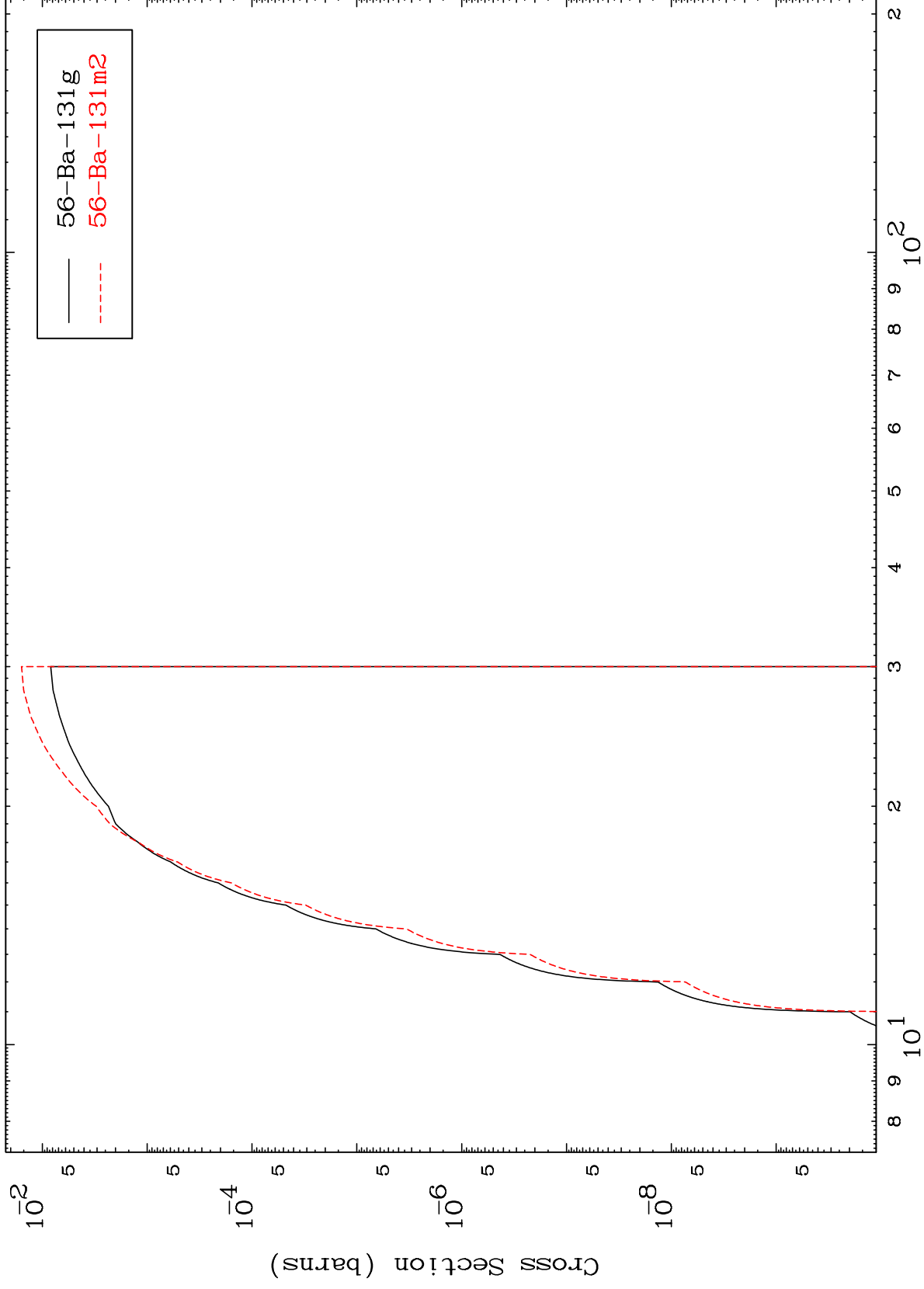
Incident Energy (MeV)

56-Ba-132

MAT 5631

56-Ba-132

(n,d)
Radionuclide Production Cross Section



19

Incident Energy (MeV)

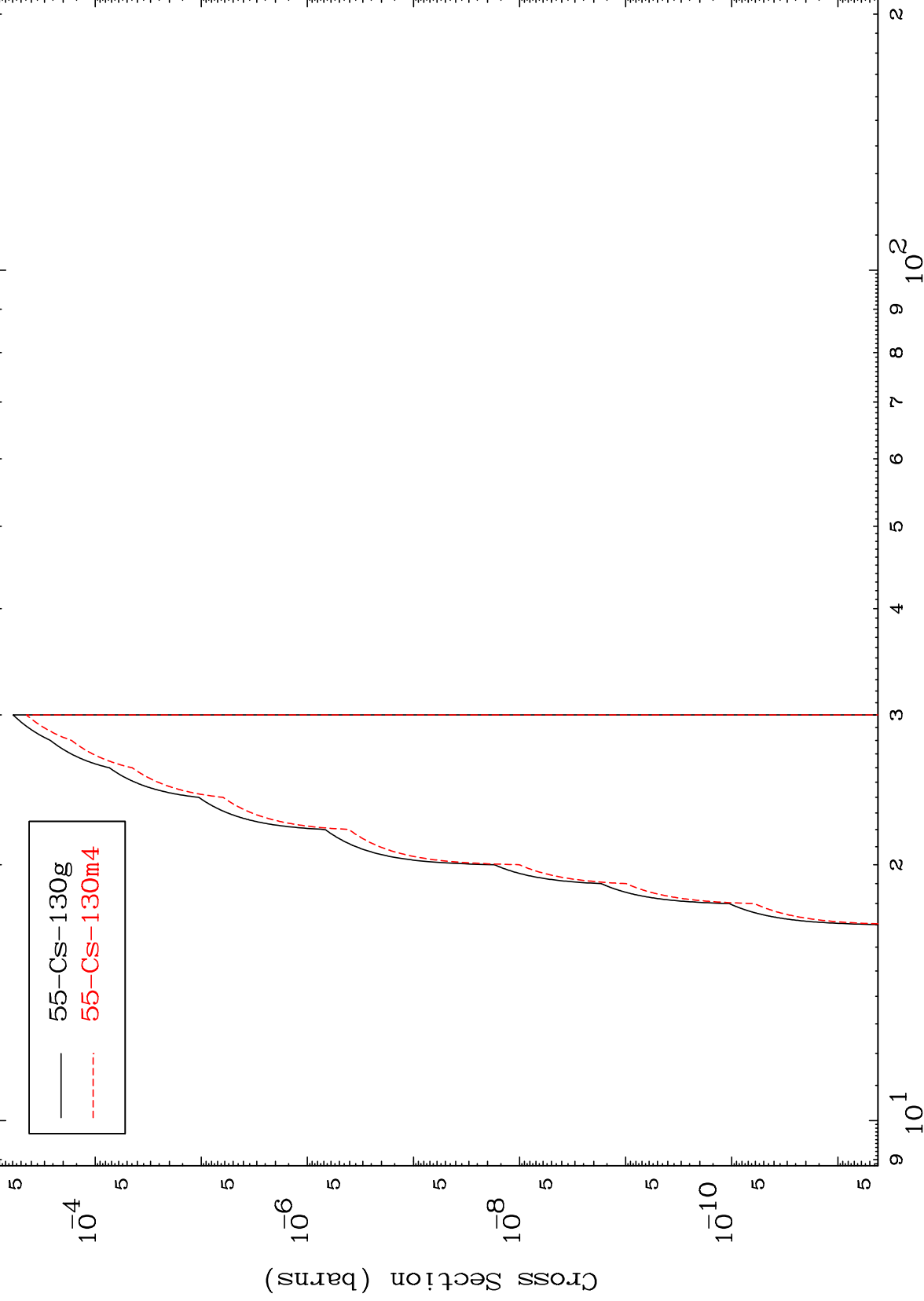
56-Ba-132

MAT 5631

(n,He-3)

56-Ba-132

Radionuclide Production Cross Section



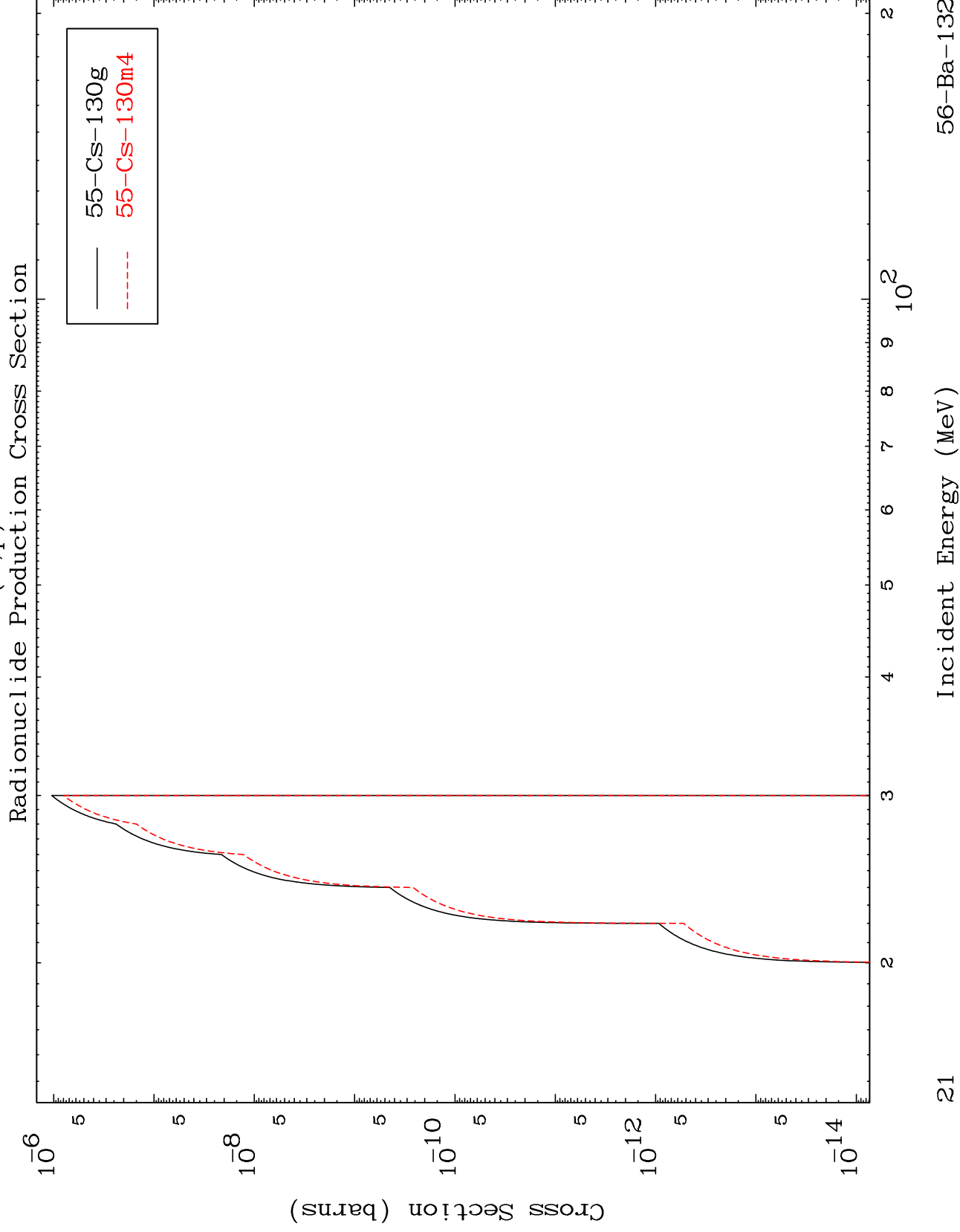
Incident Energy (MeV)

56-Ba-132

MAT 5631

(n,p) d

56-Ba-132



21

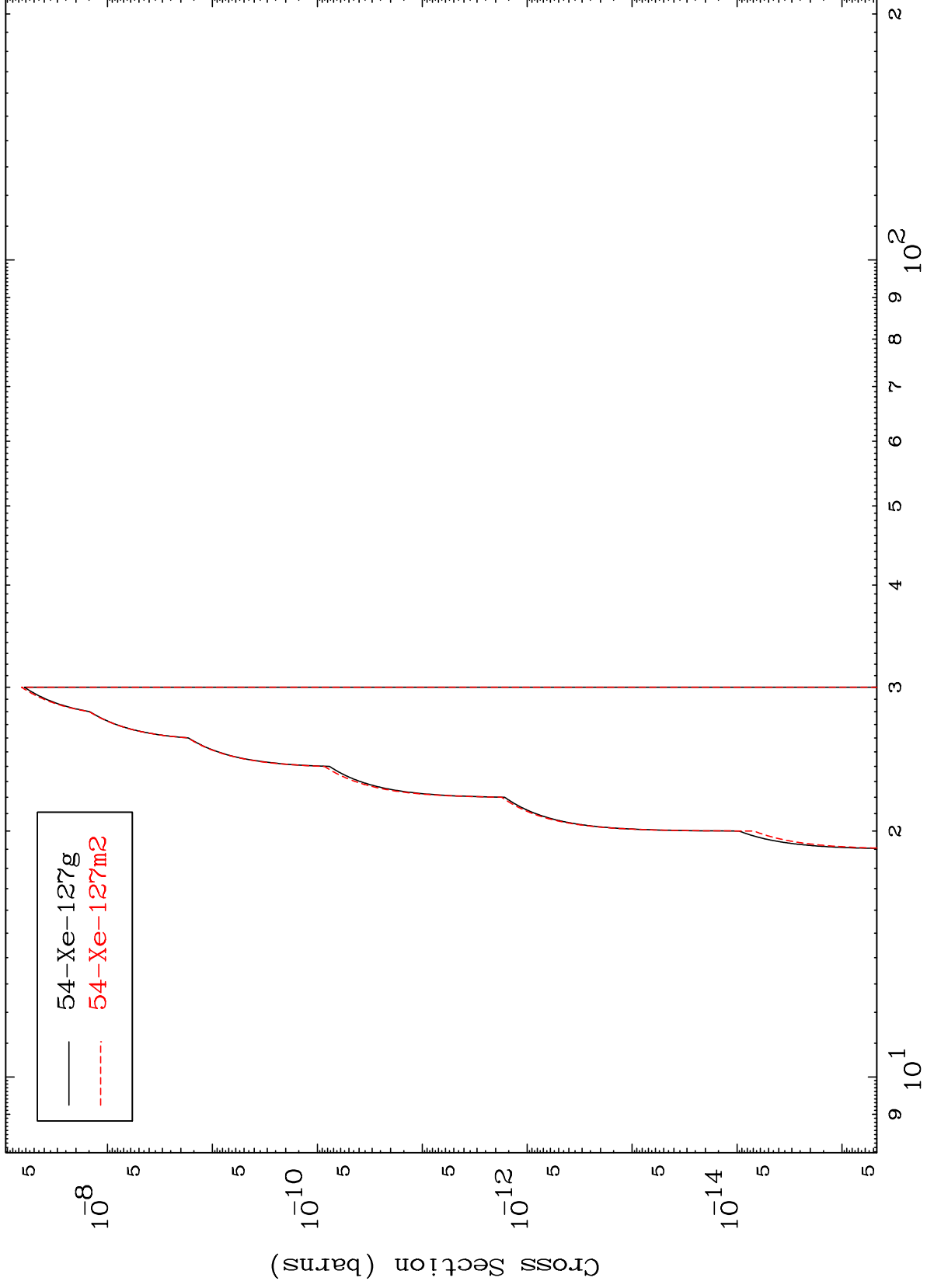
56-Ba-132

MAT 5631

(n,d) α

56-Ba-132

Radionuclide Production Cross Section



22

Incident Energy (MeV)

56-Ba-132