

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

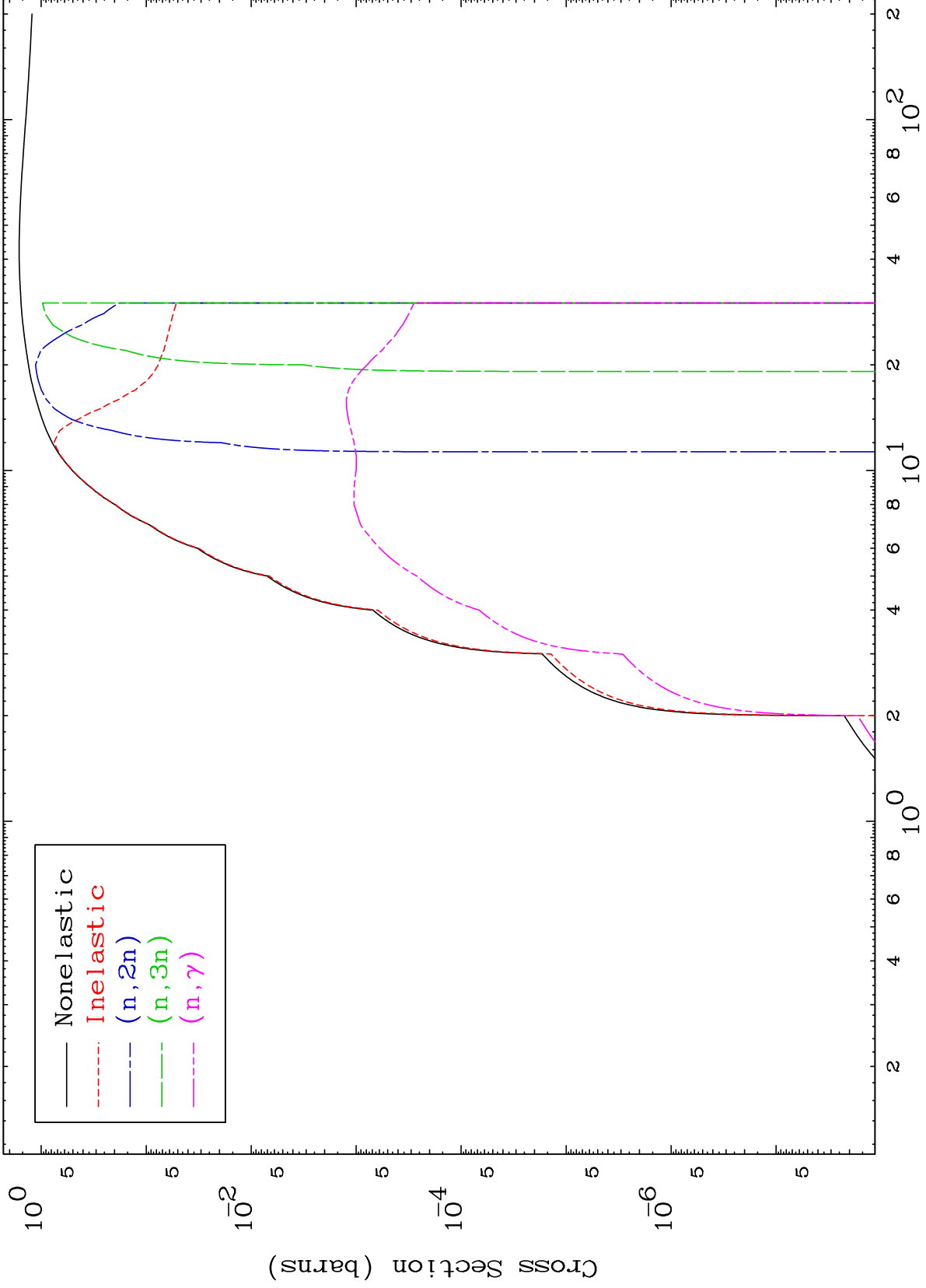
Press Mouse Button to Start

MAT 5641

Proton Major

56-Ba-135m

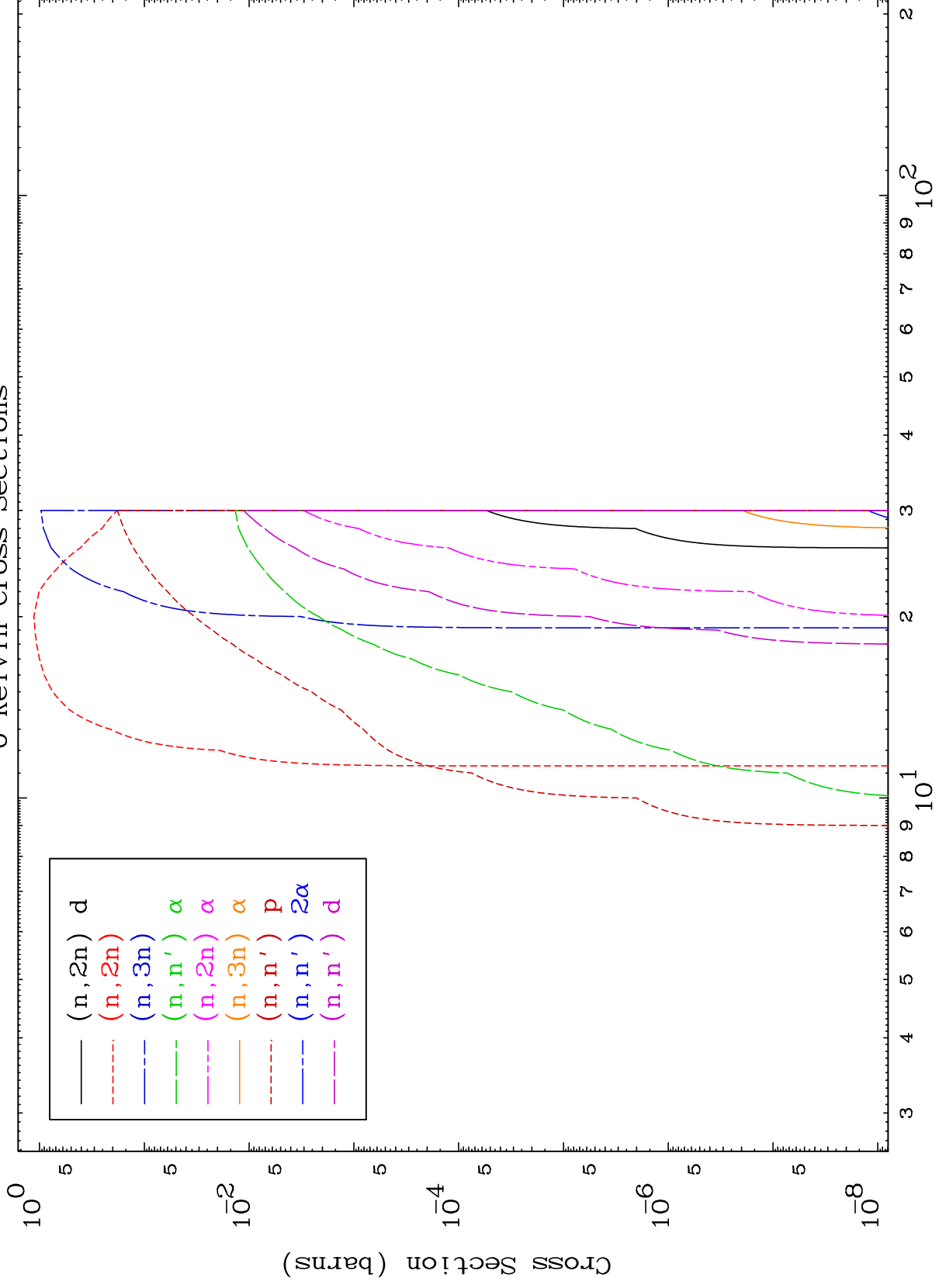
0 Kelvin Cross Sections



MAT 5641

Proton Neutron Absorption
0 Kelvin Cross Sections

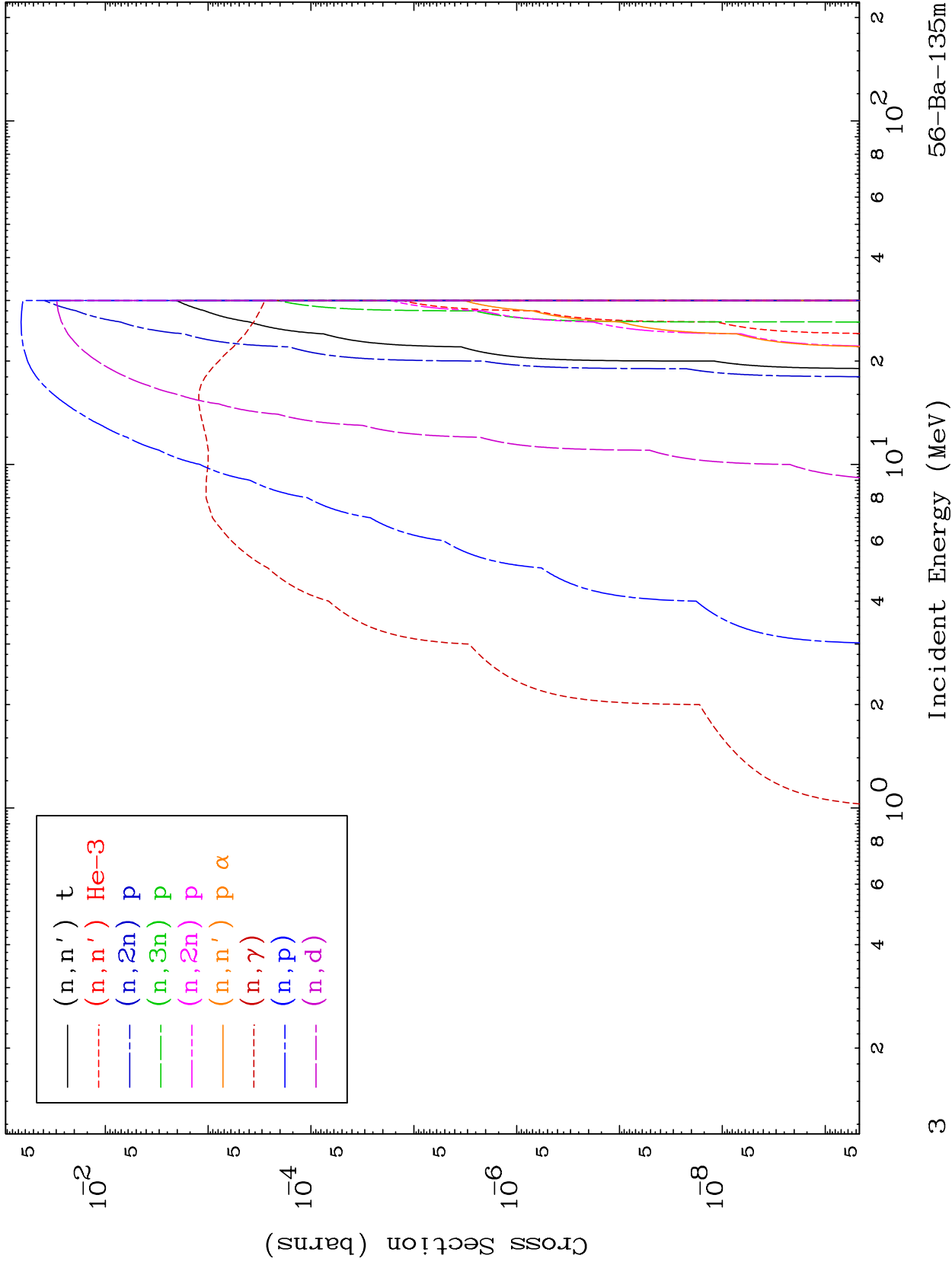
56-Ba-135m



MAT 5641

Proton Neutron Absorption
0 Kelvin Cross Sections

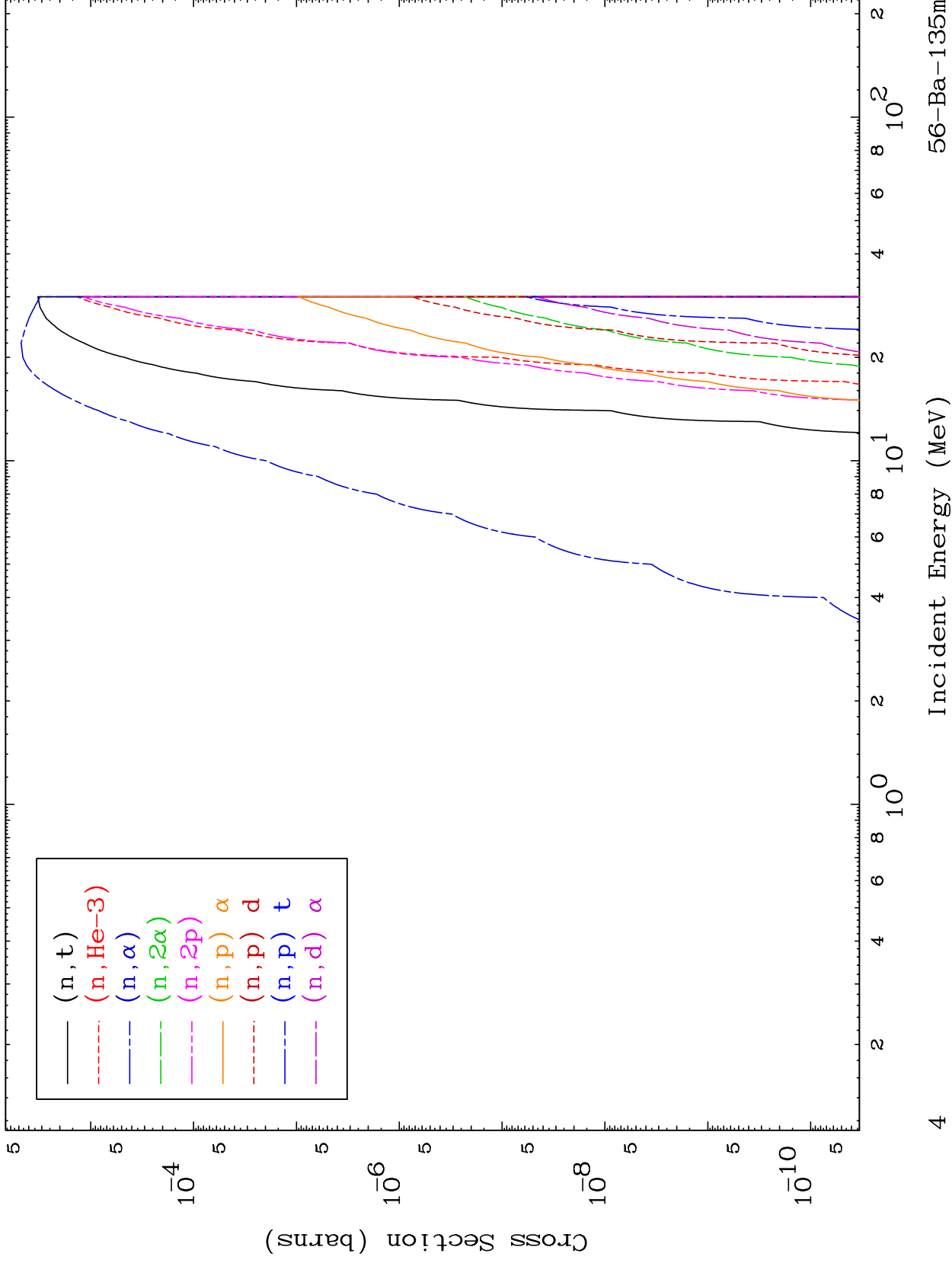
56-Ba-135m



MAT 5641

Proton Neutron Absorption
0 Kelvin Cross Sections

56-Ba-135m



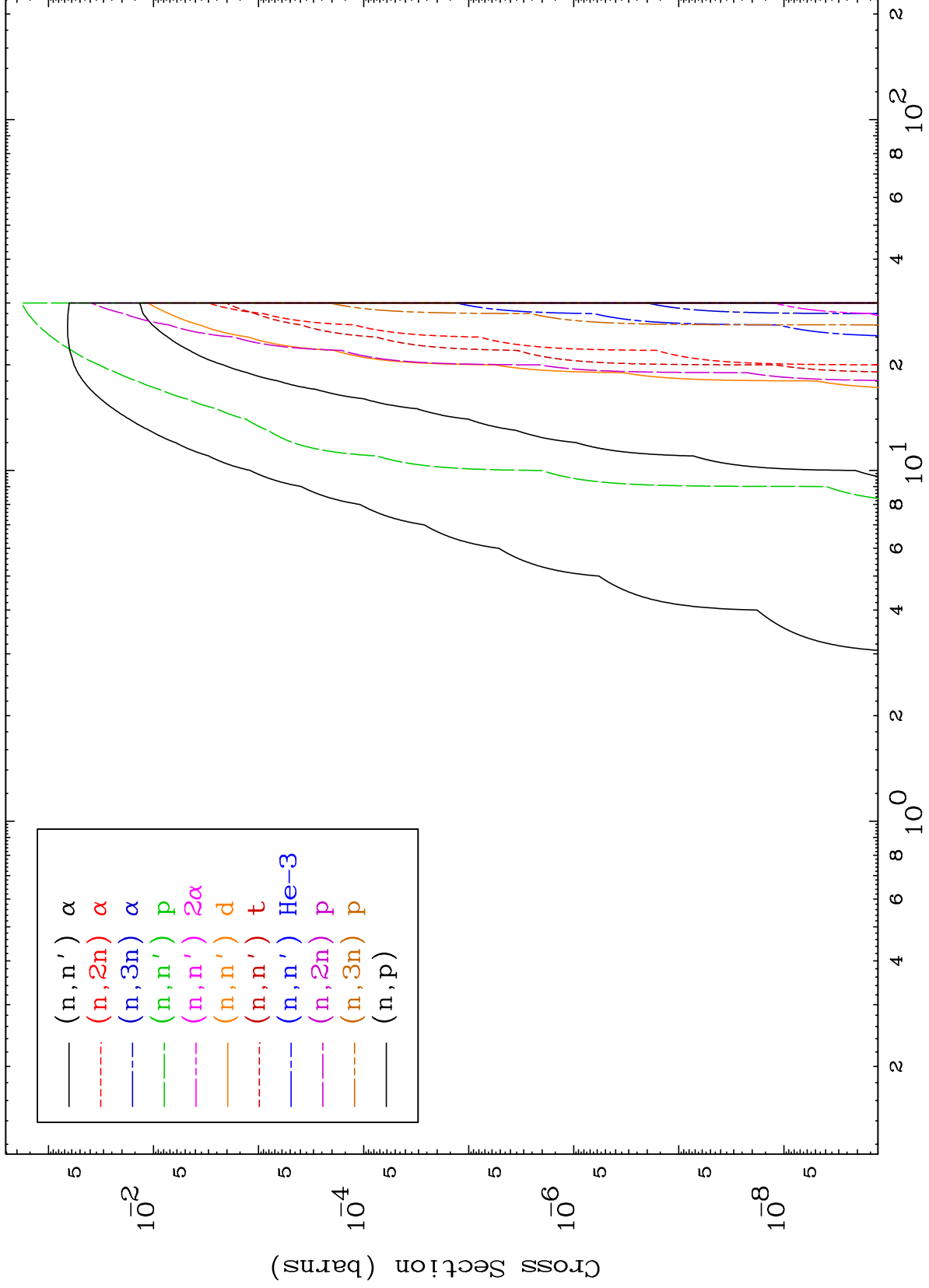
56-Ba-135m

Incident Energy (MeV)

MAT 5641

Proton Charged Particle
0 Kelvin Cross Sections

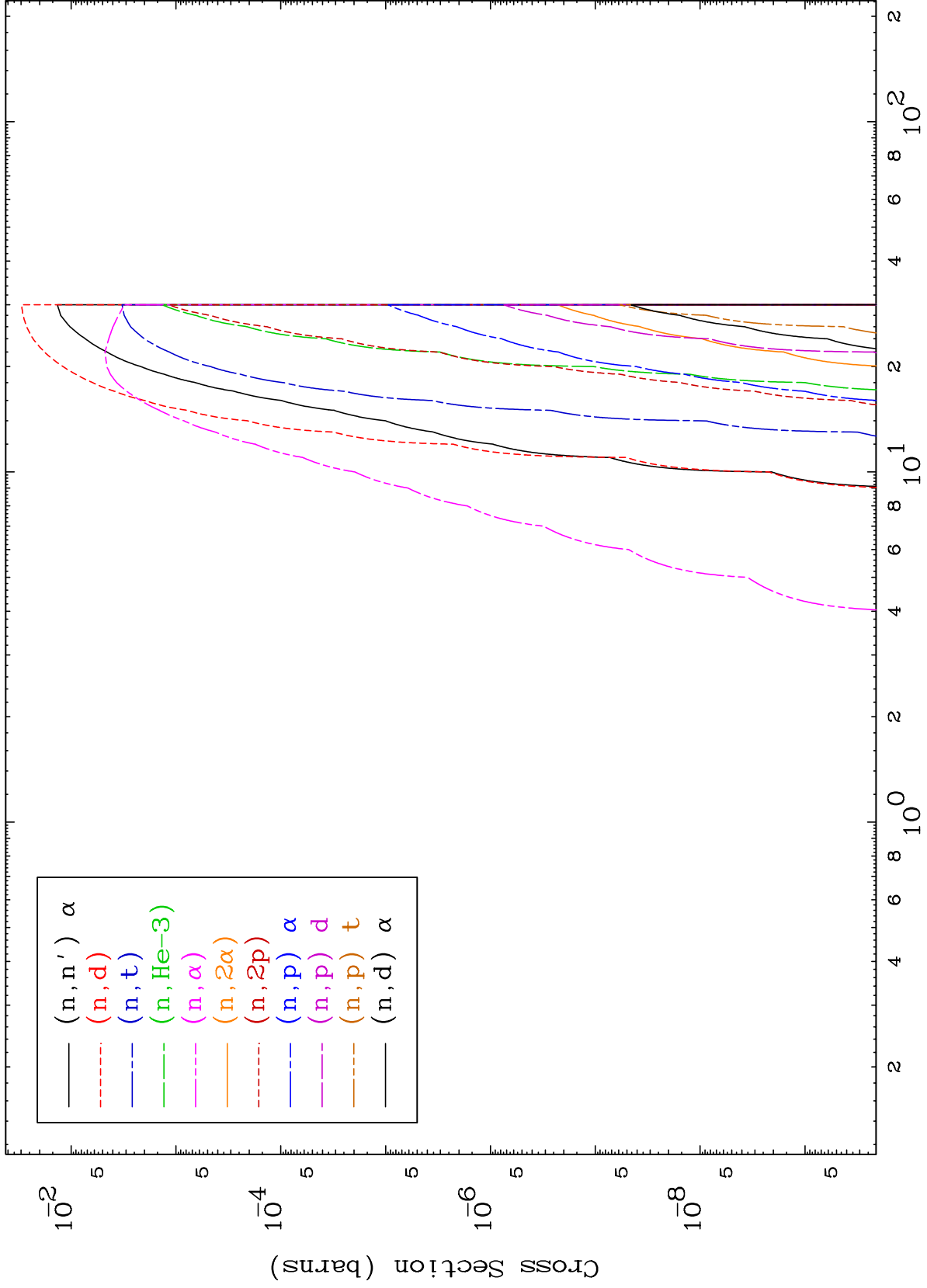
56-Ba-135m



MAT 5641

Proton Charged Particle
0 Kelvin Cross Sections

56-Ba-135m

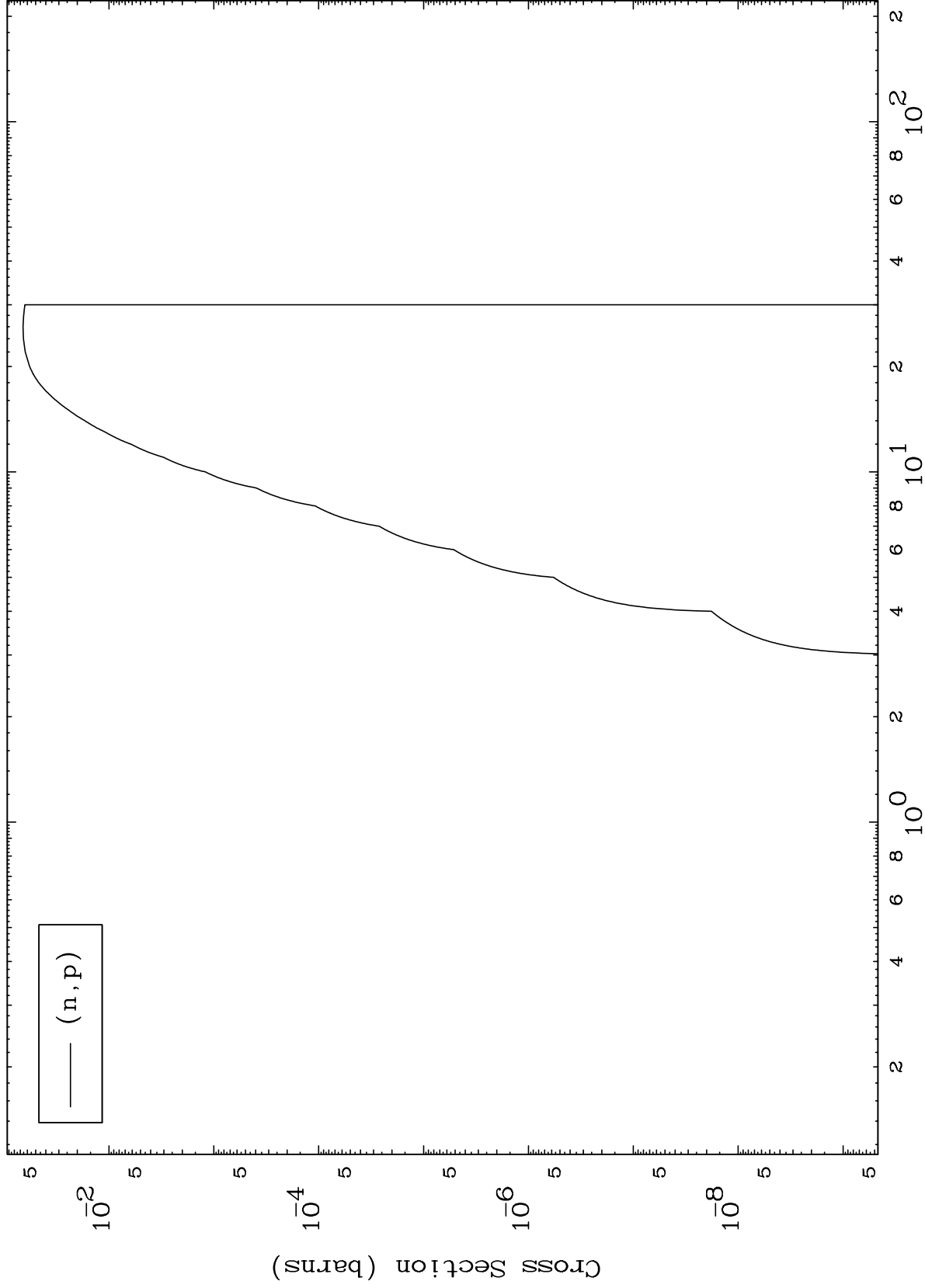


MAT 5641

(p,p) Levels

56-Ba-135m

0 Kelvin Cross Sections



7

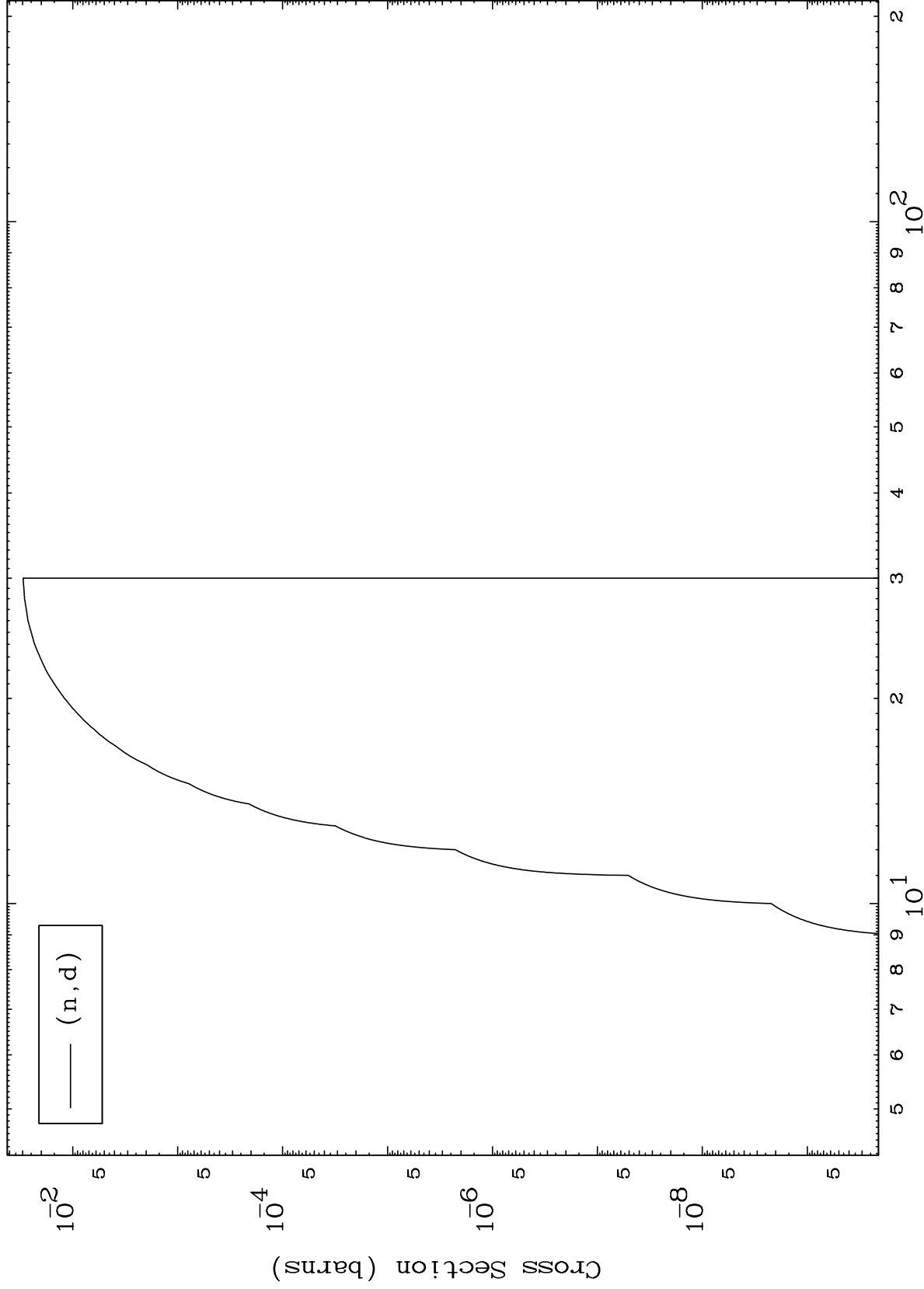
Incident Energy (MeV)

56-Ba-135m

MAT 5641

(p,d) Levels
0 Kelvin Cross Sections

56-Ba-135m



8

Incident Energy (MeV)

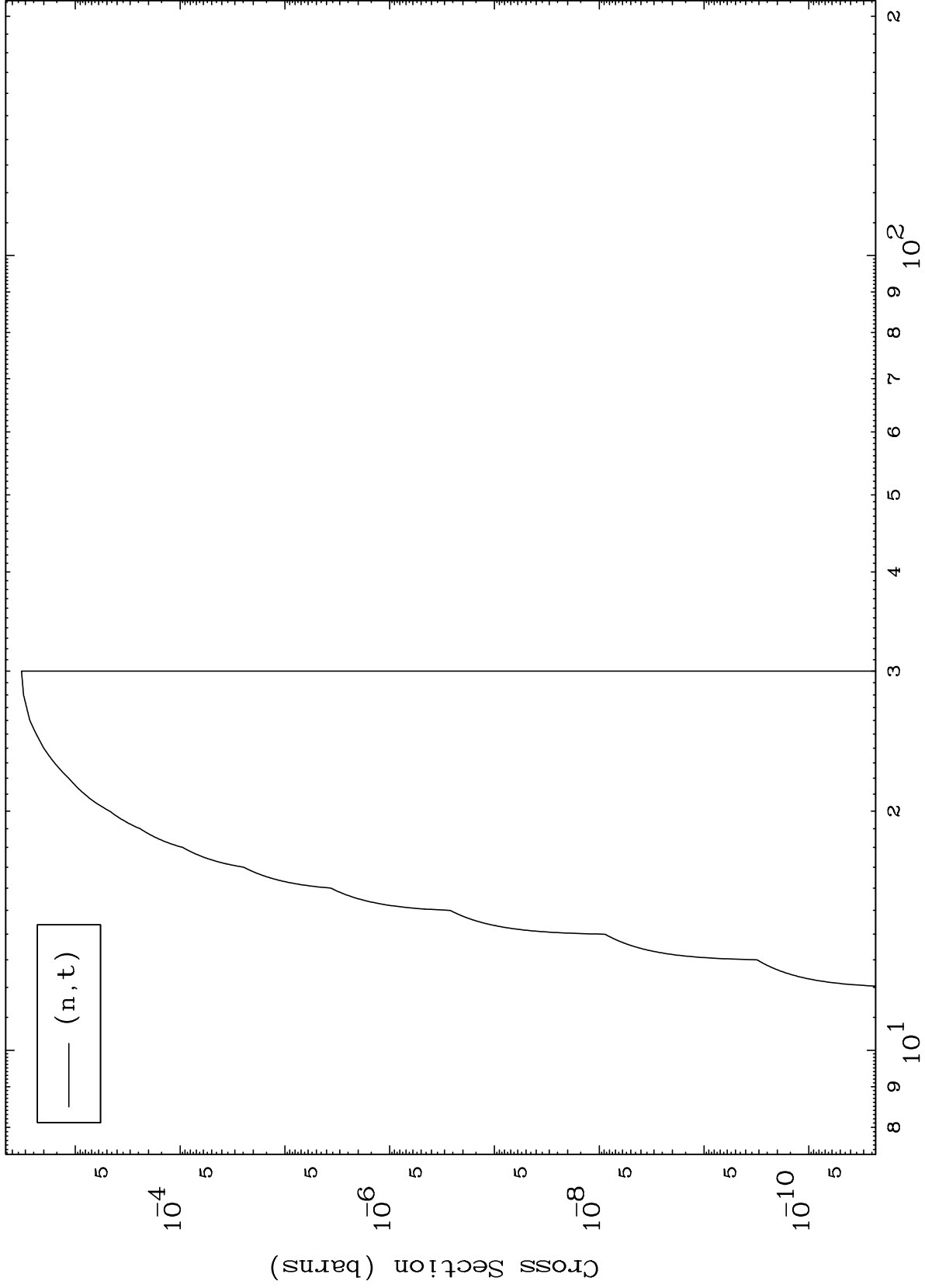
56-Ba-135m

MAT 5641

(p, t) Levels

56-Ba-135m

0 Kelvin Cross Sections



9

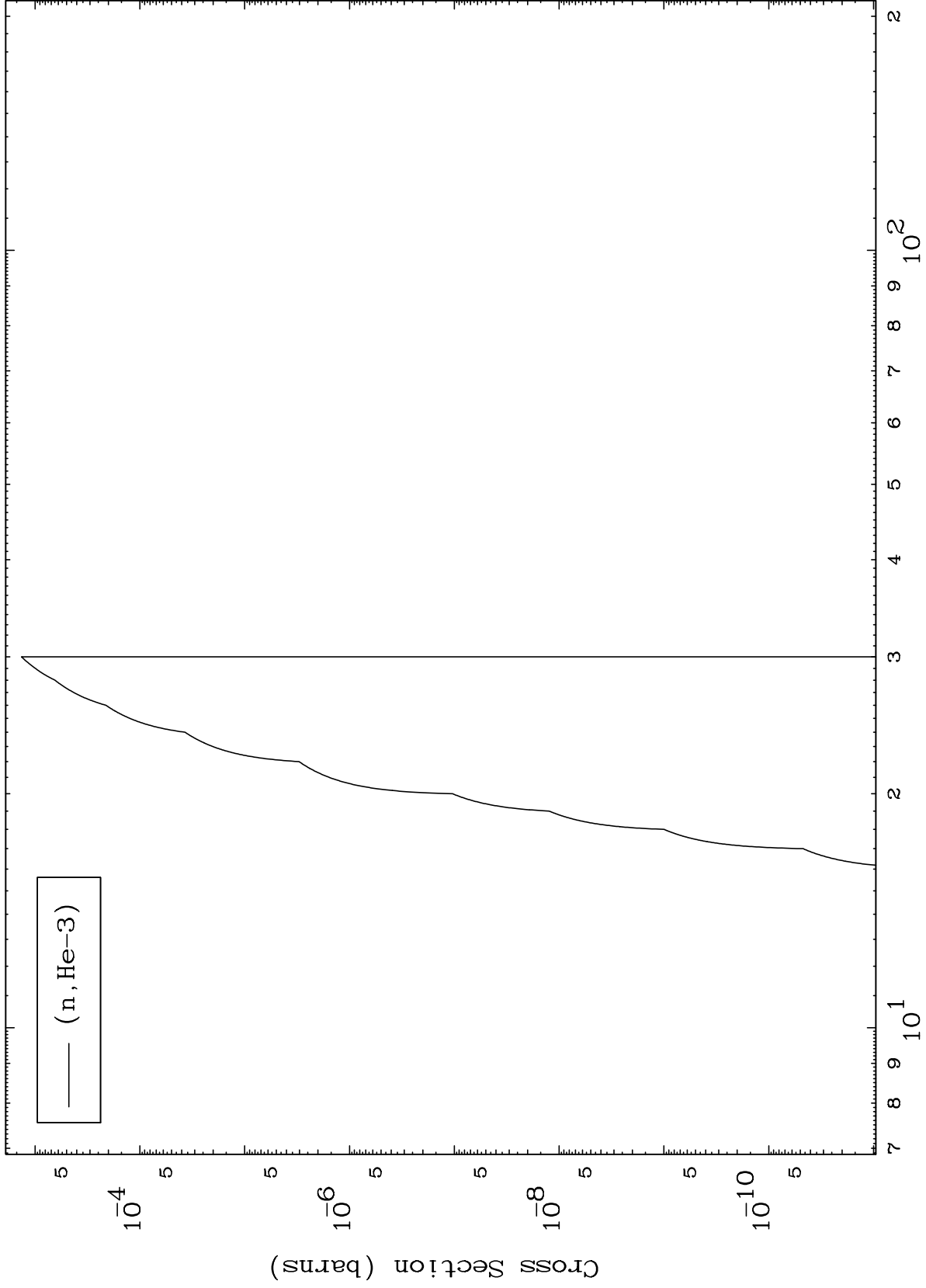
Incident Energy (MeV)

56-Ba-135m

MAT 5641

(p,He3) Levels
0 Kelvin Cross Sections

56-Ba-135m



10

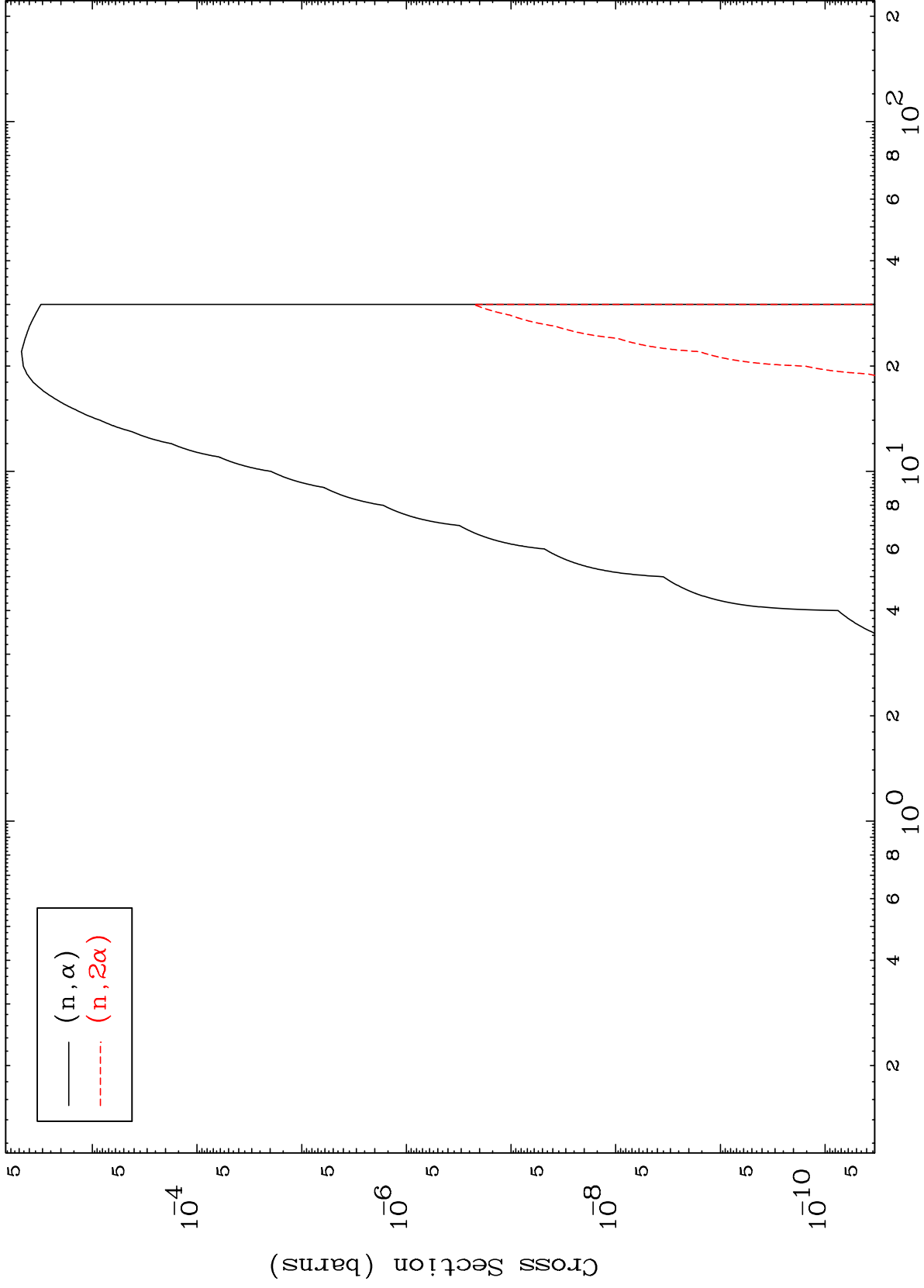
Incident Energy (MeV)

56-Ba-135m

MAT 5641

(p, α) Levels
0 Kelvin Cross Sections

56-Ba-135m

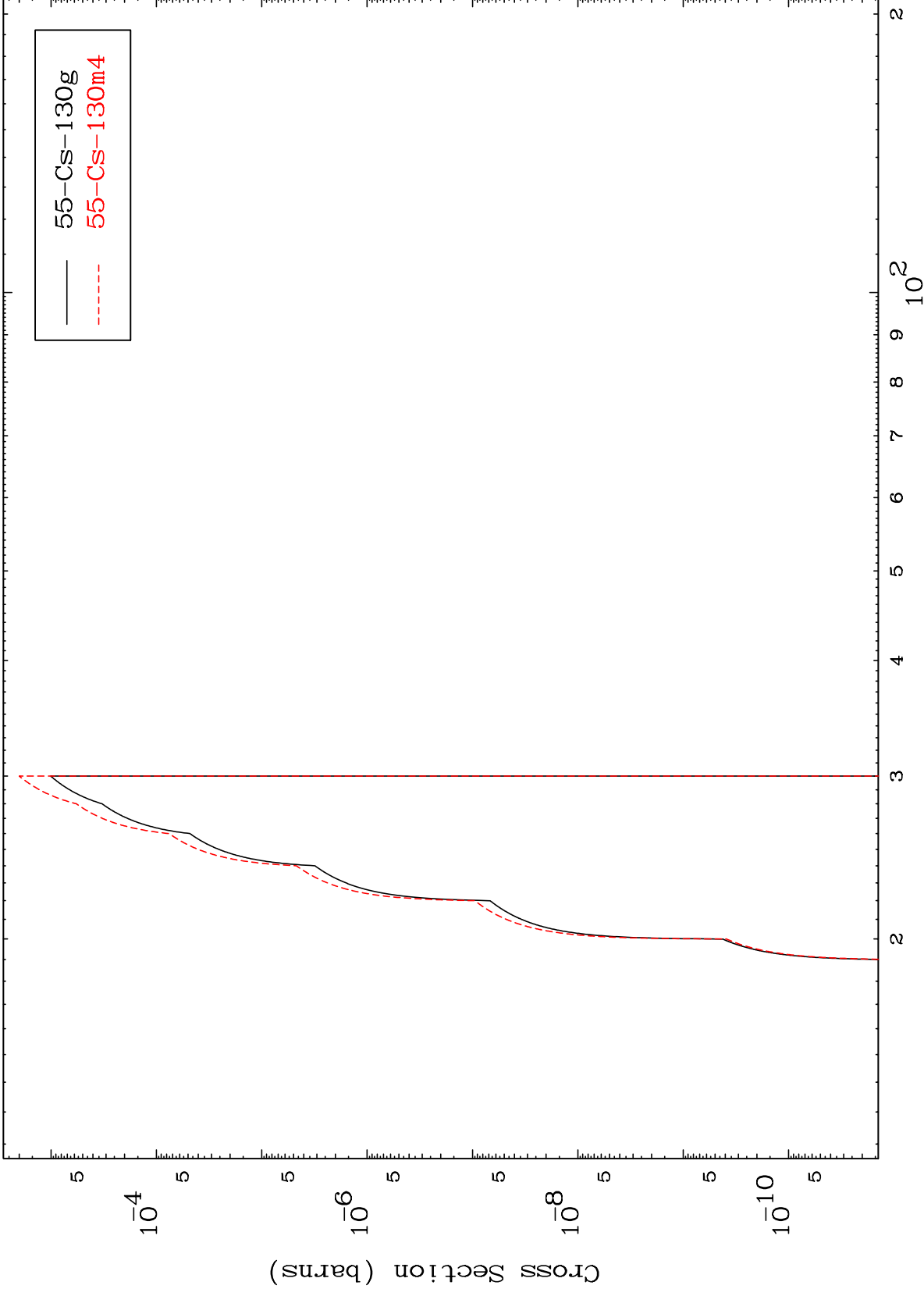


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56-Ba-135m

(n,2n) α

Radionuclide Production Cross Section



12

56-Ba-135m

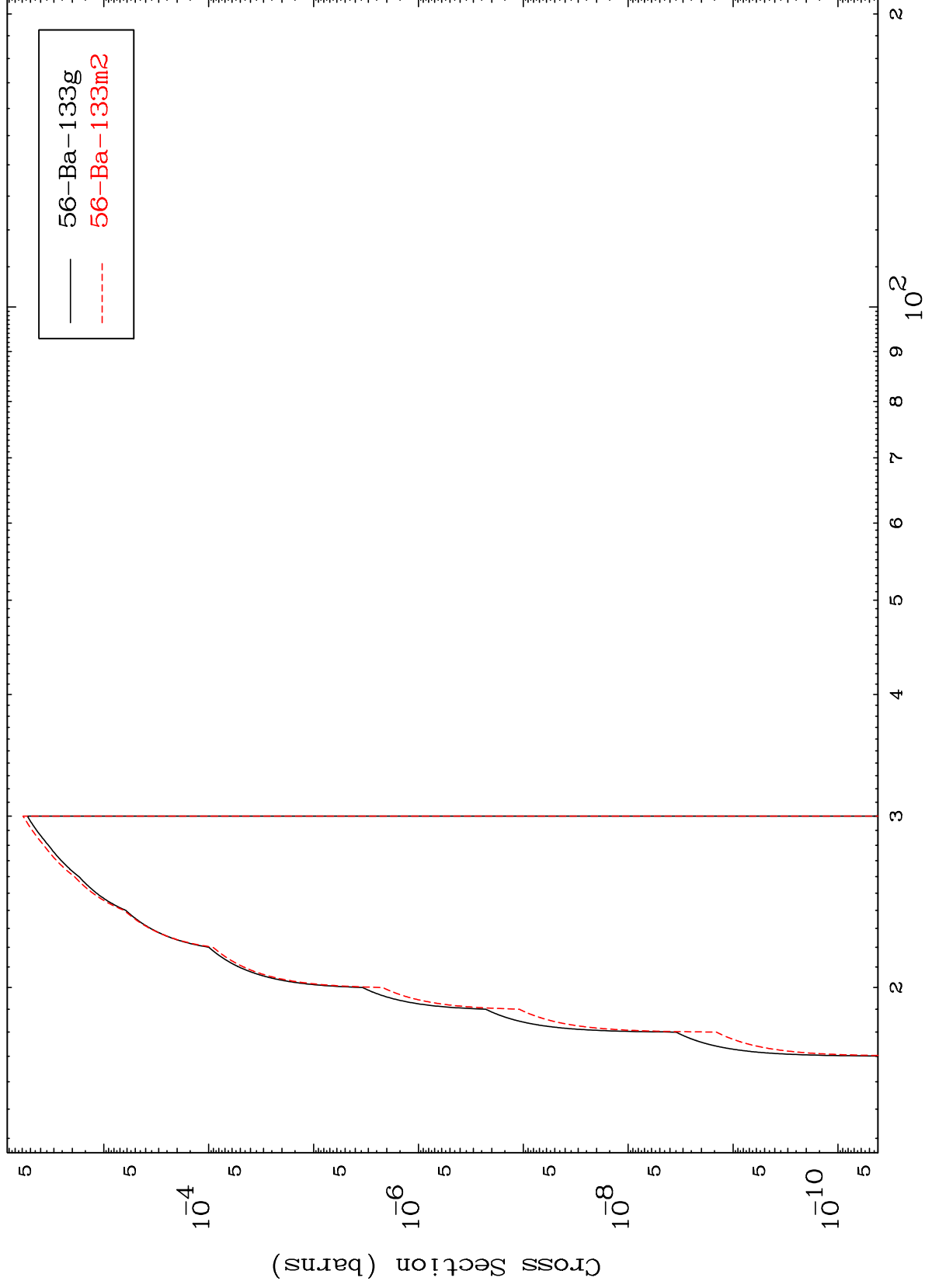
Incident Energy (MeV)

MAT 5641

(n,n') d

56-Ba-135m

Radionuclide Production Cross Section



13

Incident Energy (MeV)

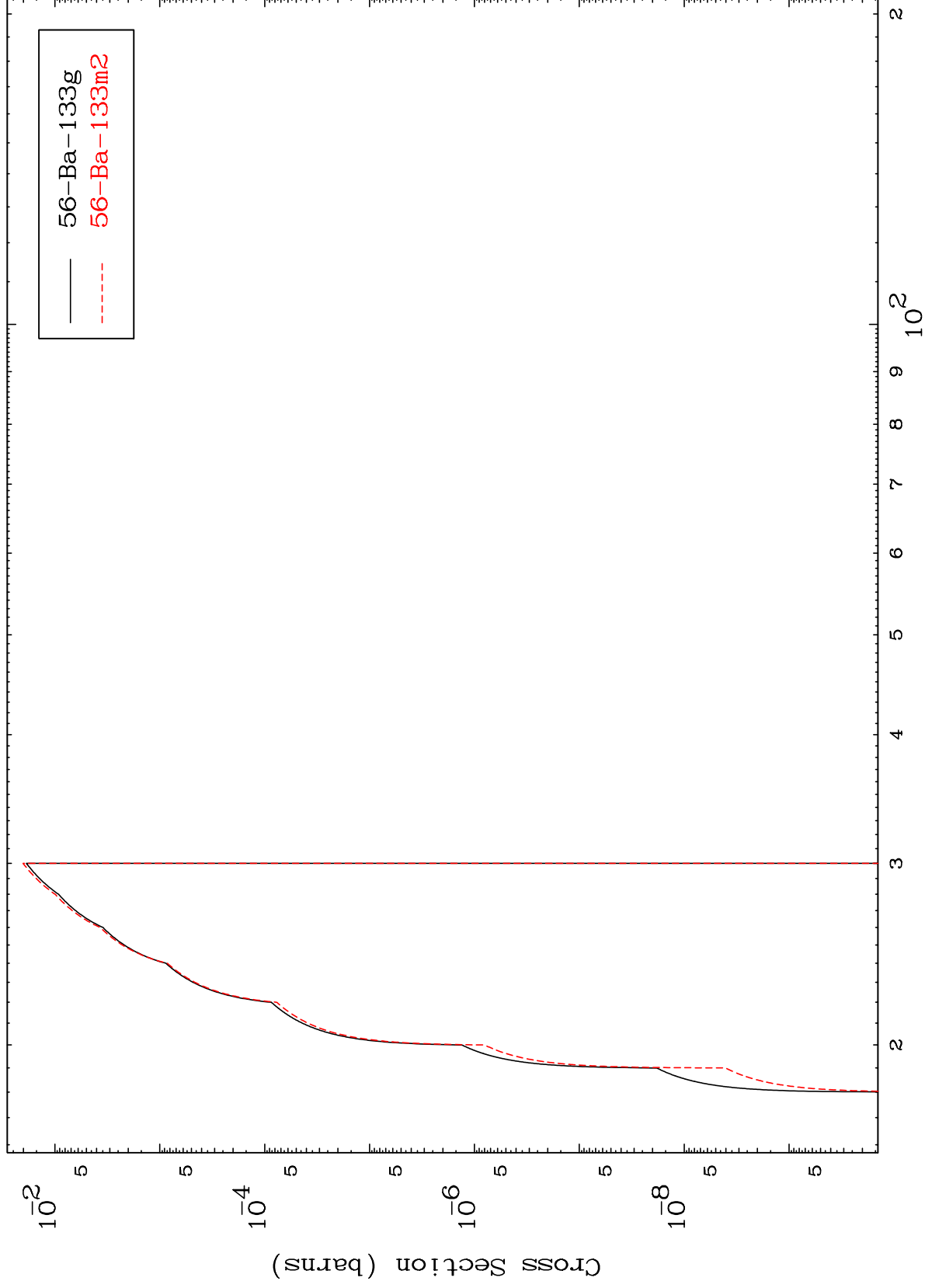
56-Ba-135m

MAT 5641

(n,2n) p

56-Ba-135m

Radionuclide Production Cross Section



14

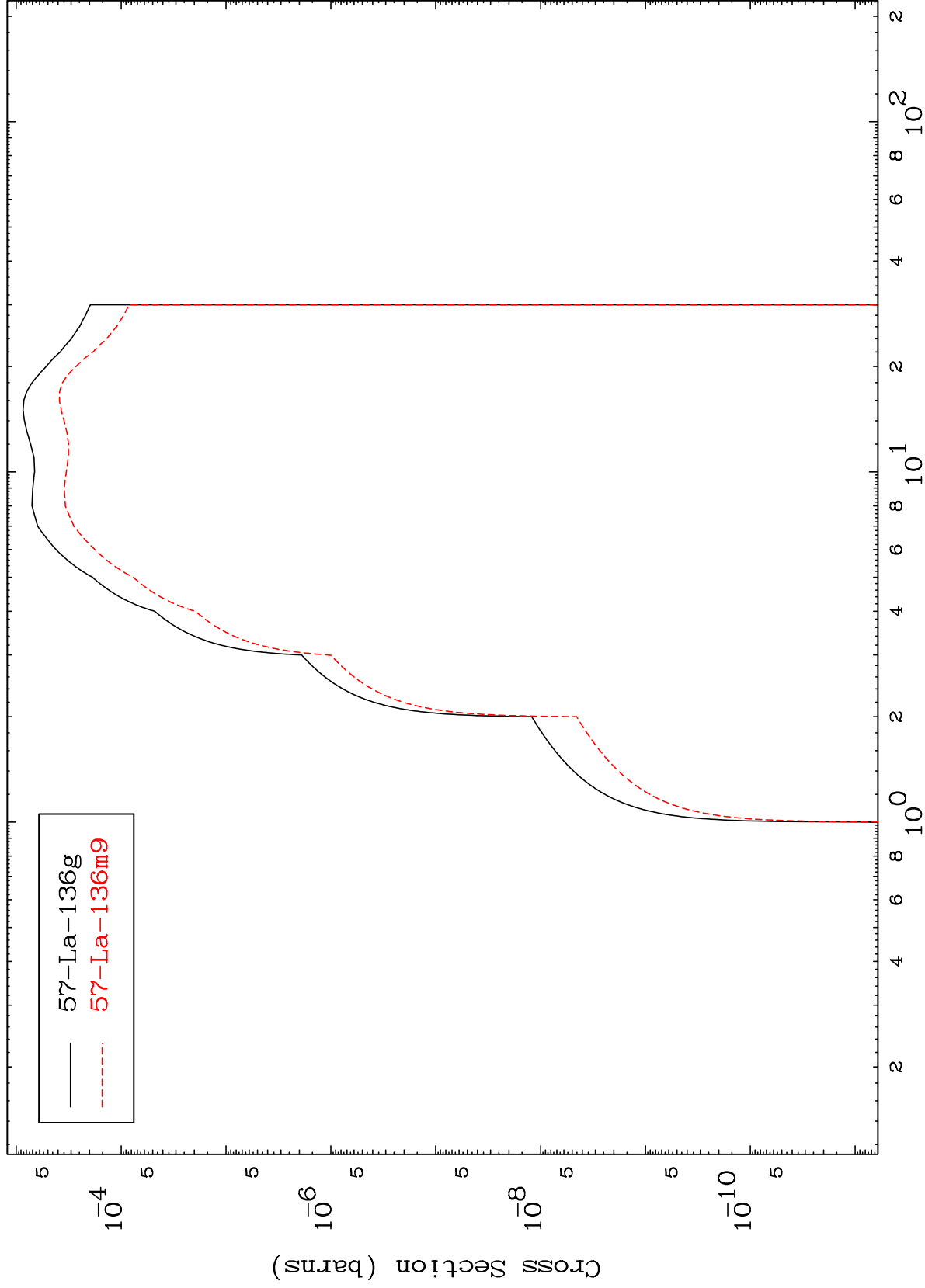
Incident Energy (MeV)

56-Ba-135m

MAT 5641

56-Ba-135m

(n, γ)
Radionuclide Production Cross Section



15

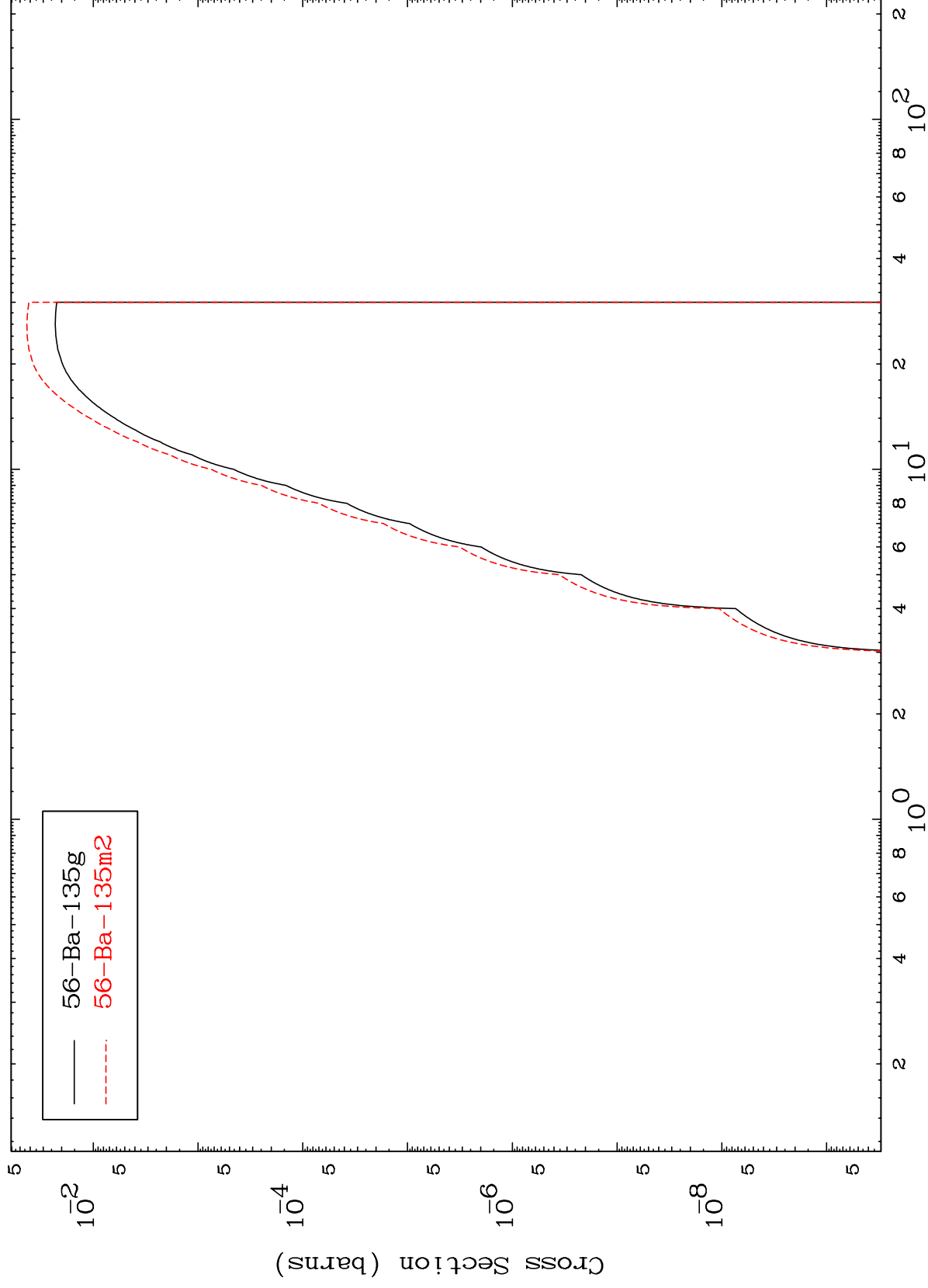
56-Ba-135m

Incident Energy (MeV)

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56-Ba-135m

(n,p)
Radionuclide Production Cross Section



16

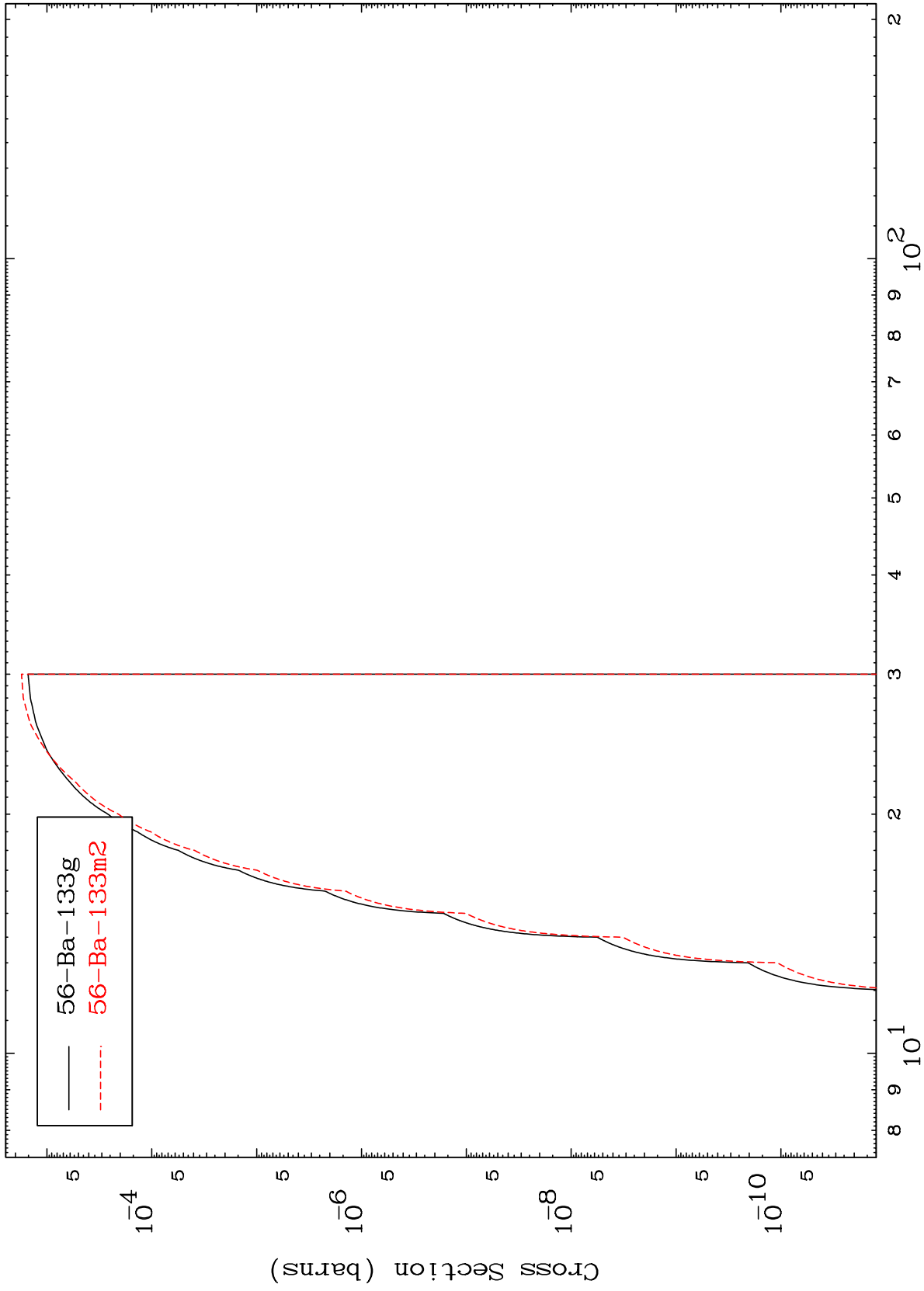
56-Ba-135m

Incident Energy (MeV)

MAT 5641

56-Ba-135m

(n,t)
Radionuclide Production Cross Section



17

Incident Energy (MeV)

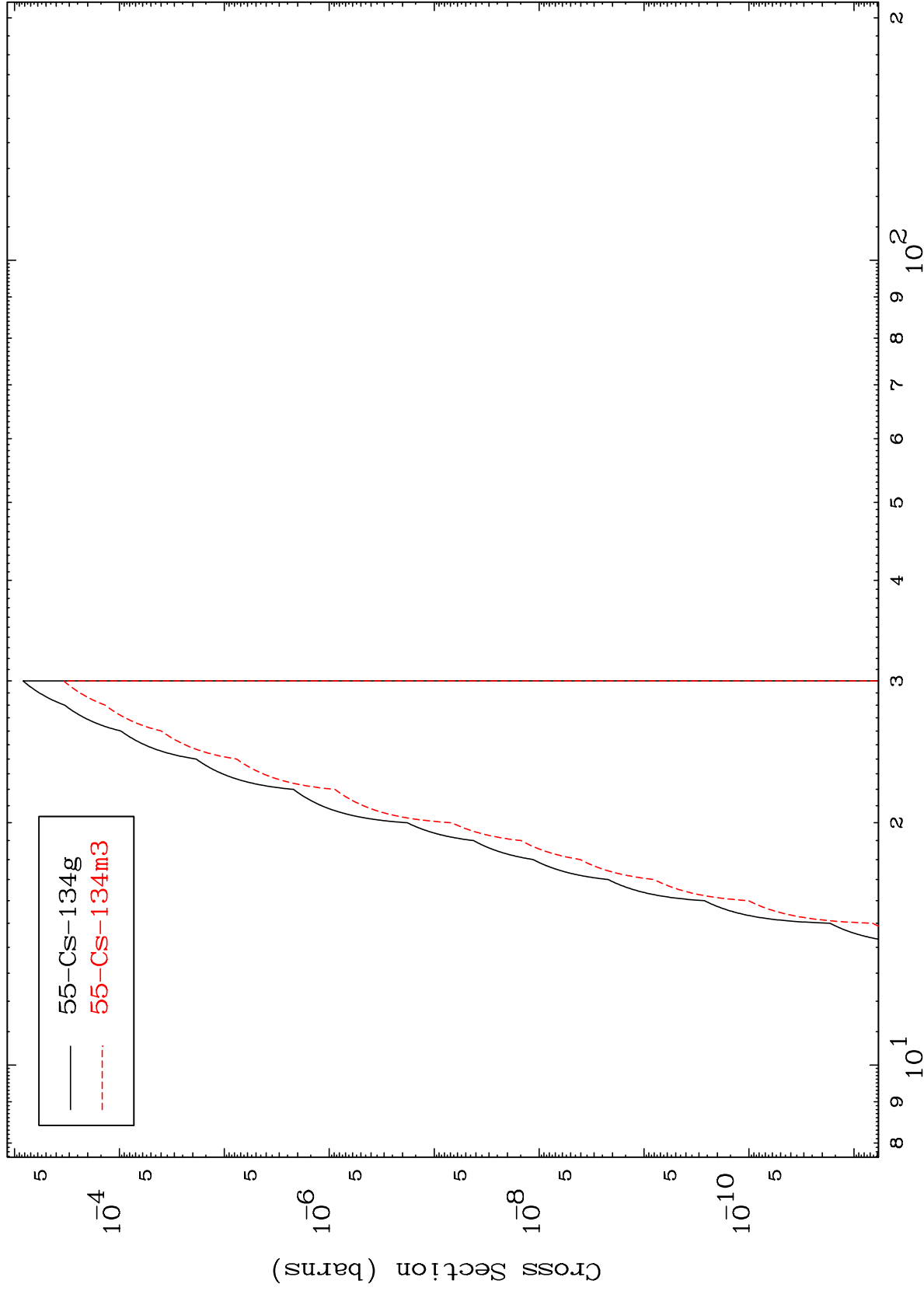
56-Ba-135m

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(n,2p)

56-Ba-135m

Radionuclide Production Cross Section



18

Incident Energy (MeV)

56-Ba-135m

MAT 5641

(n,p) α

56-Ba-135m

Radionuclide Production Cross Section

