

Program EVALPLOT
(Version 2021-1)

by

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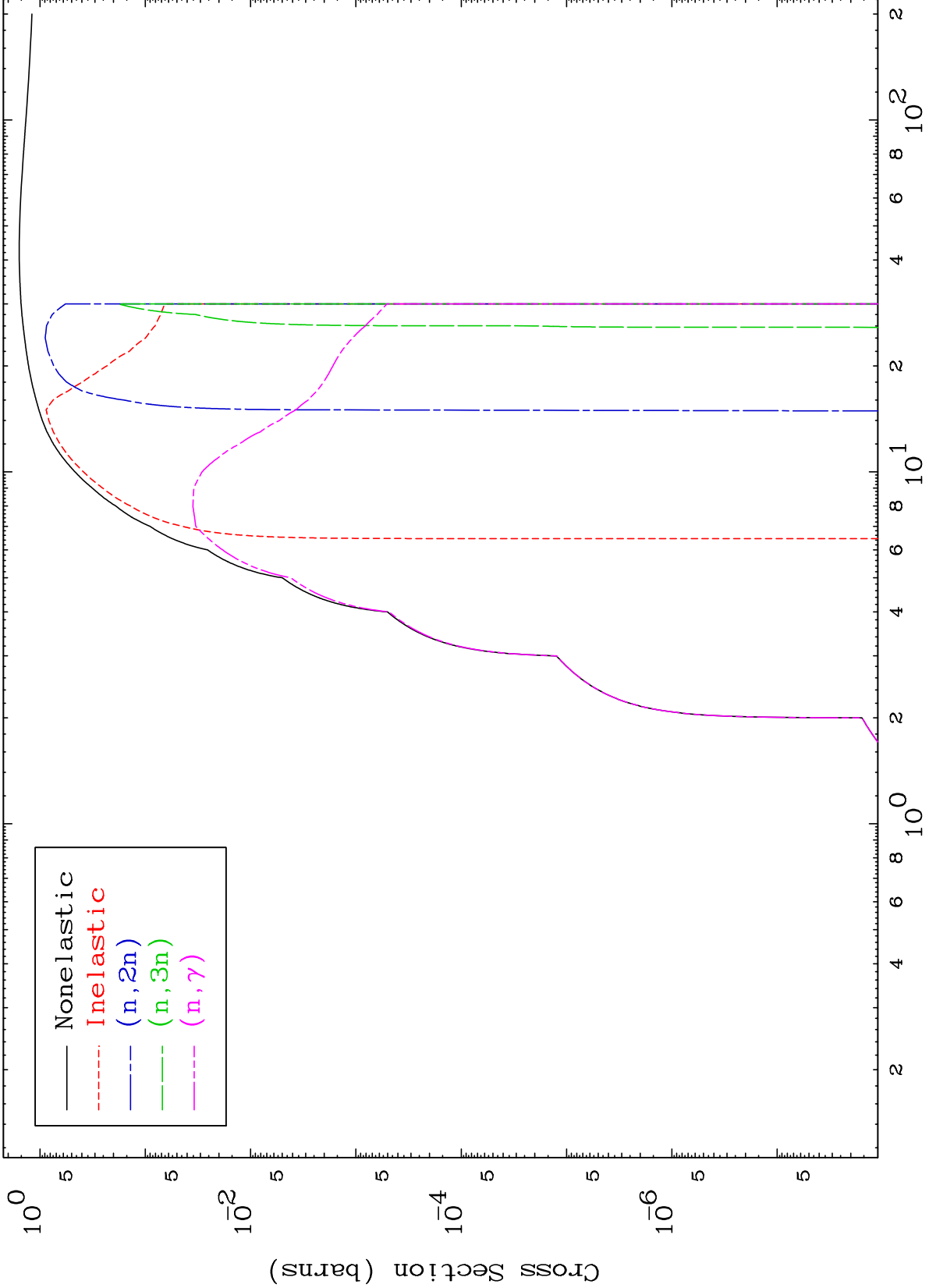
Press Mouse Button to Start

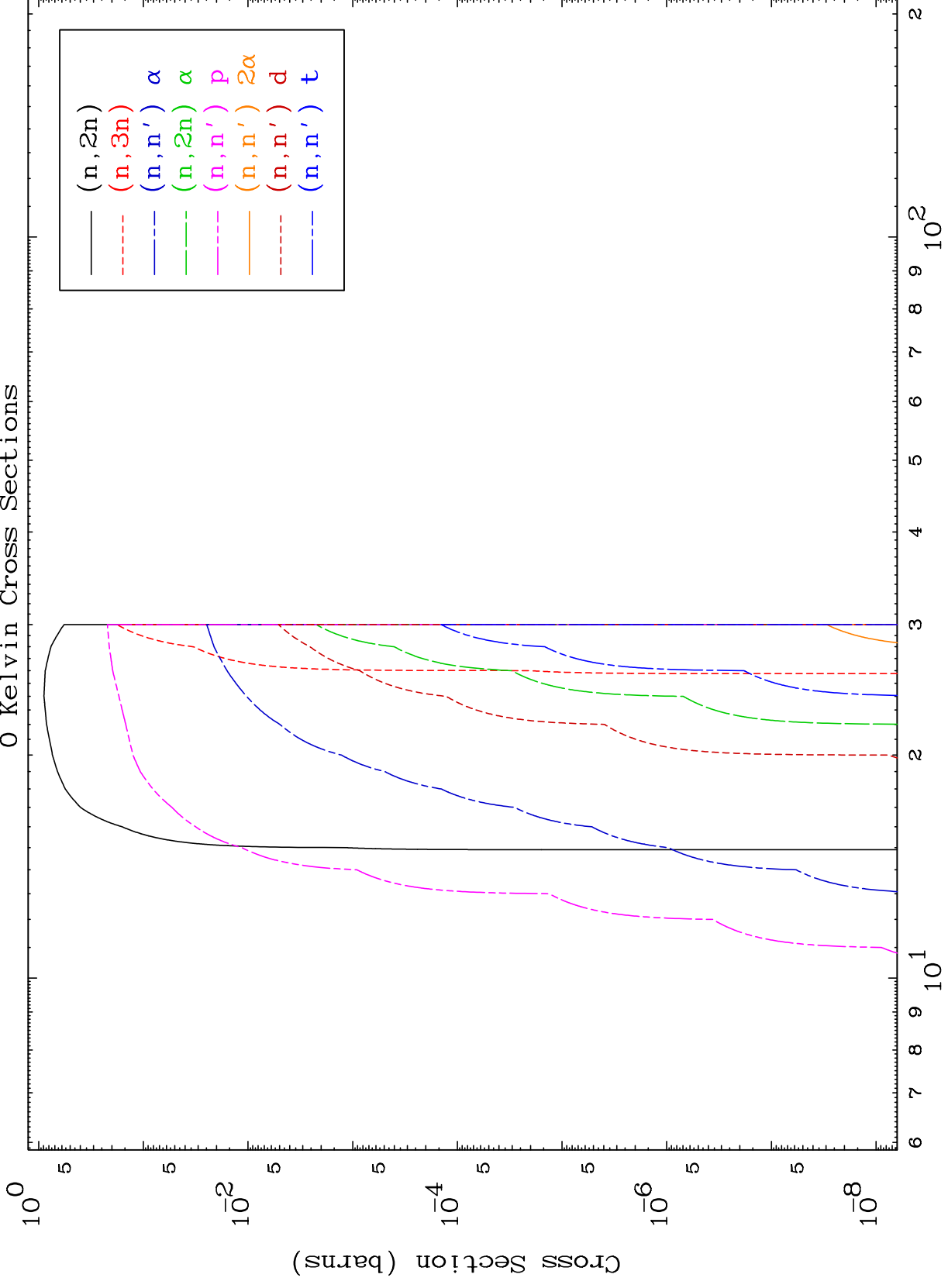
MAT 5625

Proton Major

56-Ba-130

0 Kelvin Cross Sections

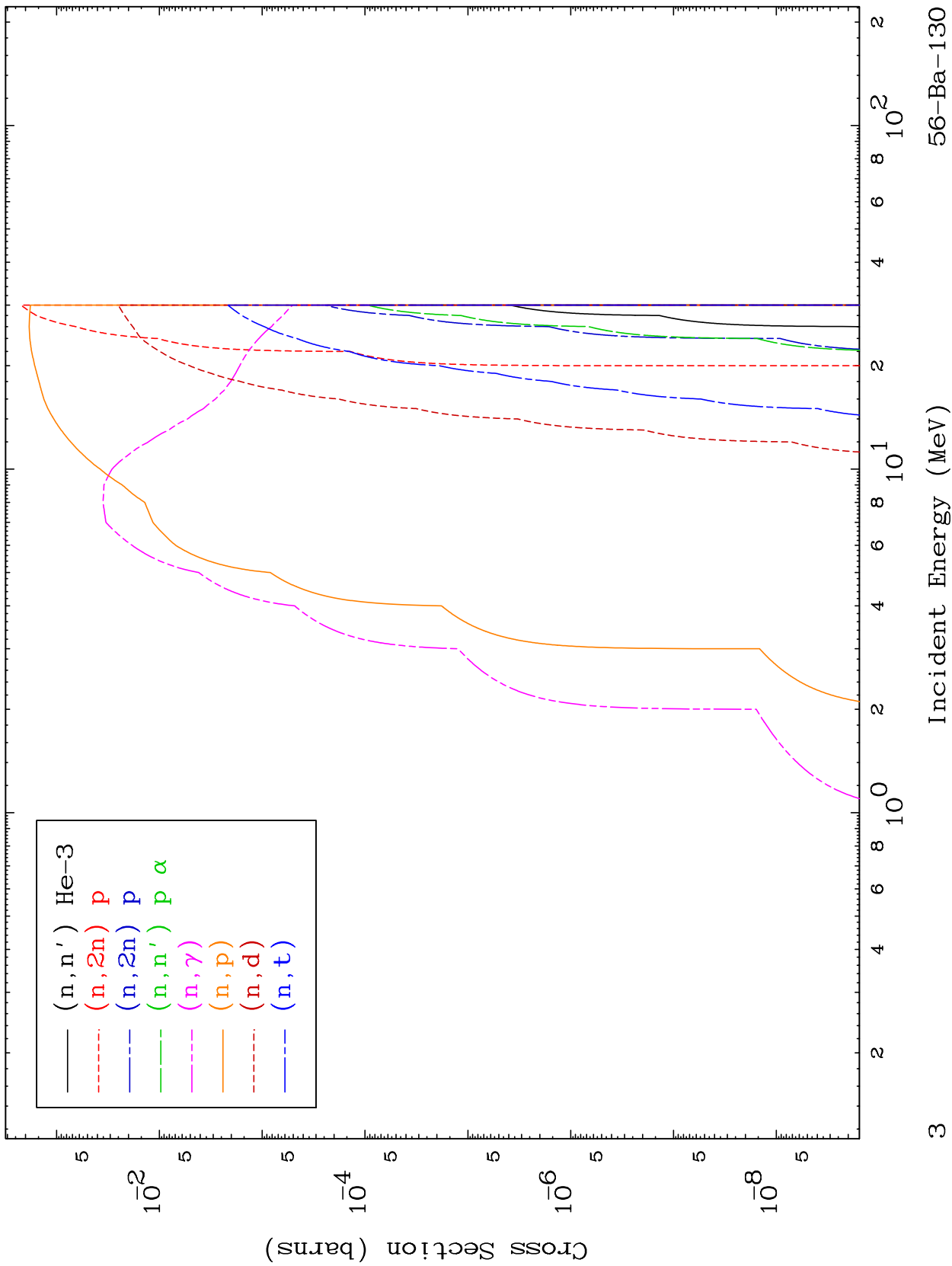




MAT 5625

Proton Neutron Absorption
0 Kelvin Cross Sections

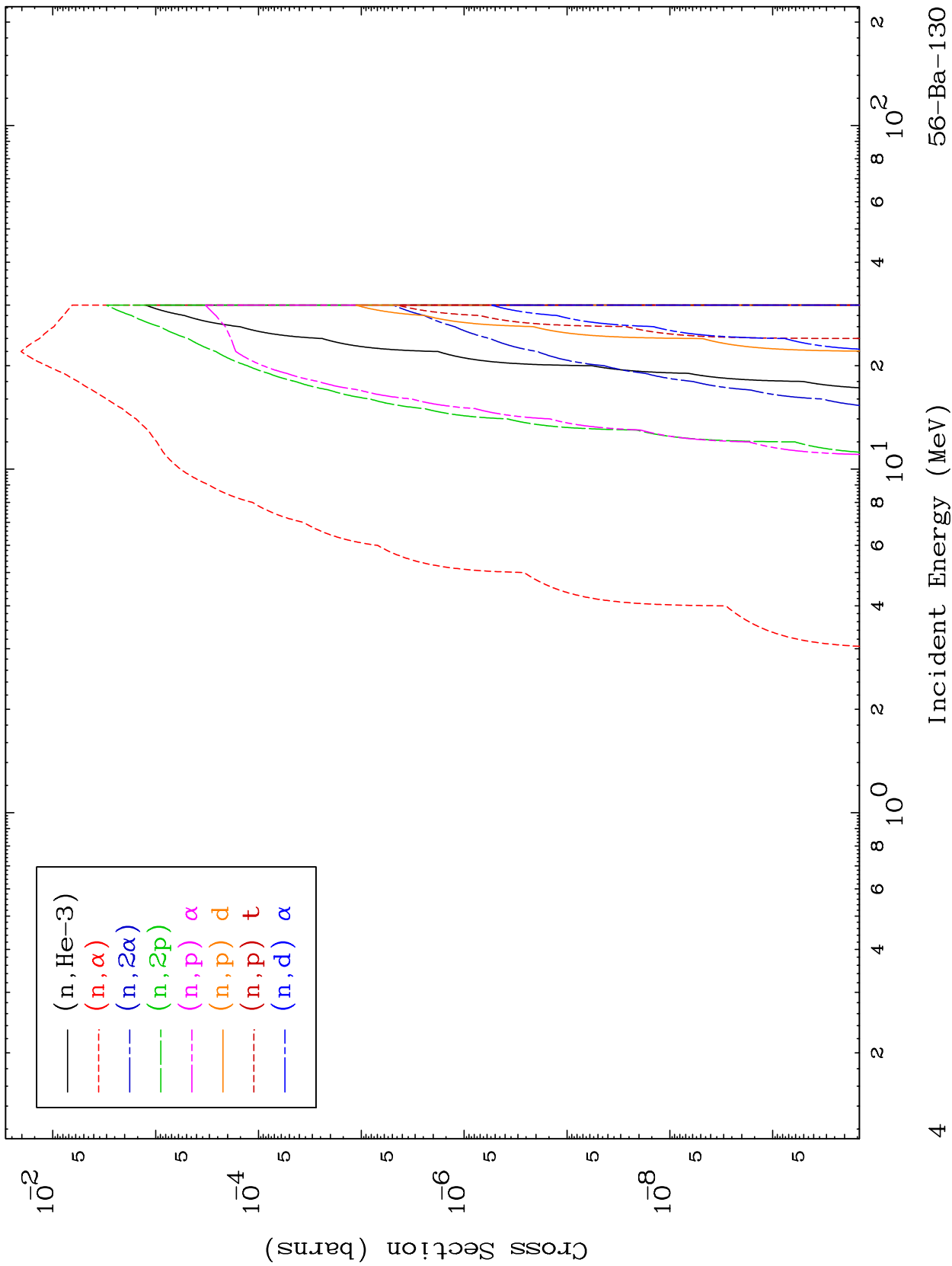
56-Ba-130



MAT 5625

Proton Neutron Absorption
0 Kelvin Cross Sections

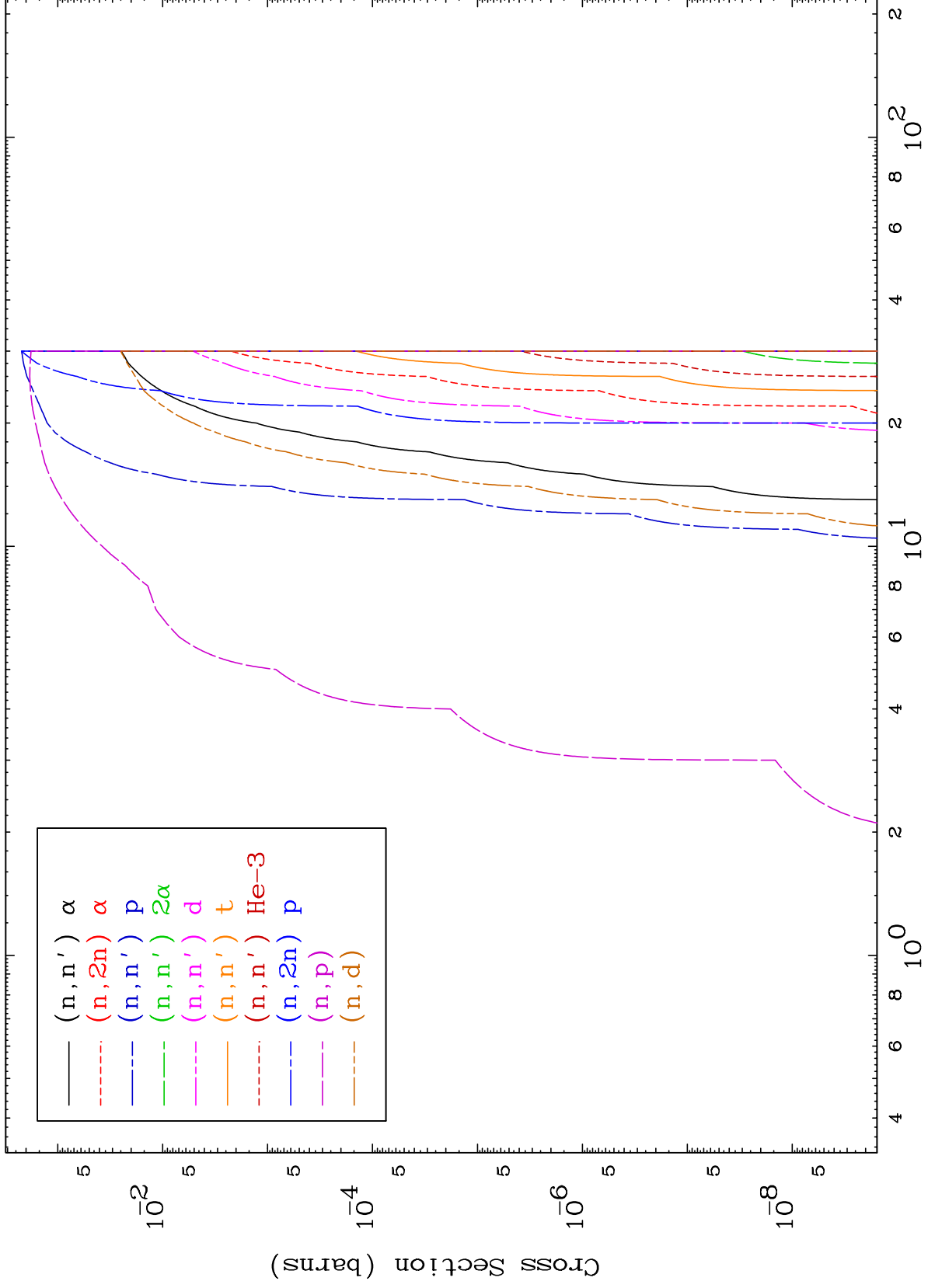
56-Ba-130



MAT 5625

Proton Charged Particle
0 Kelvin Cross Sections

56-Ba-130



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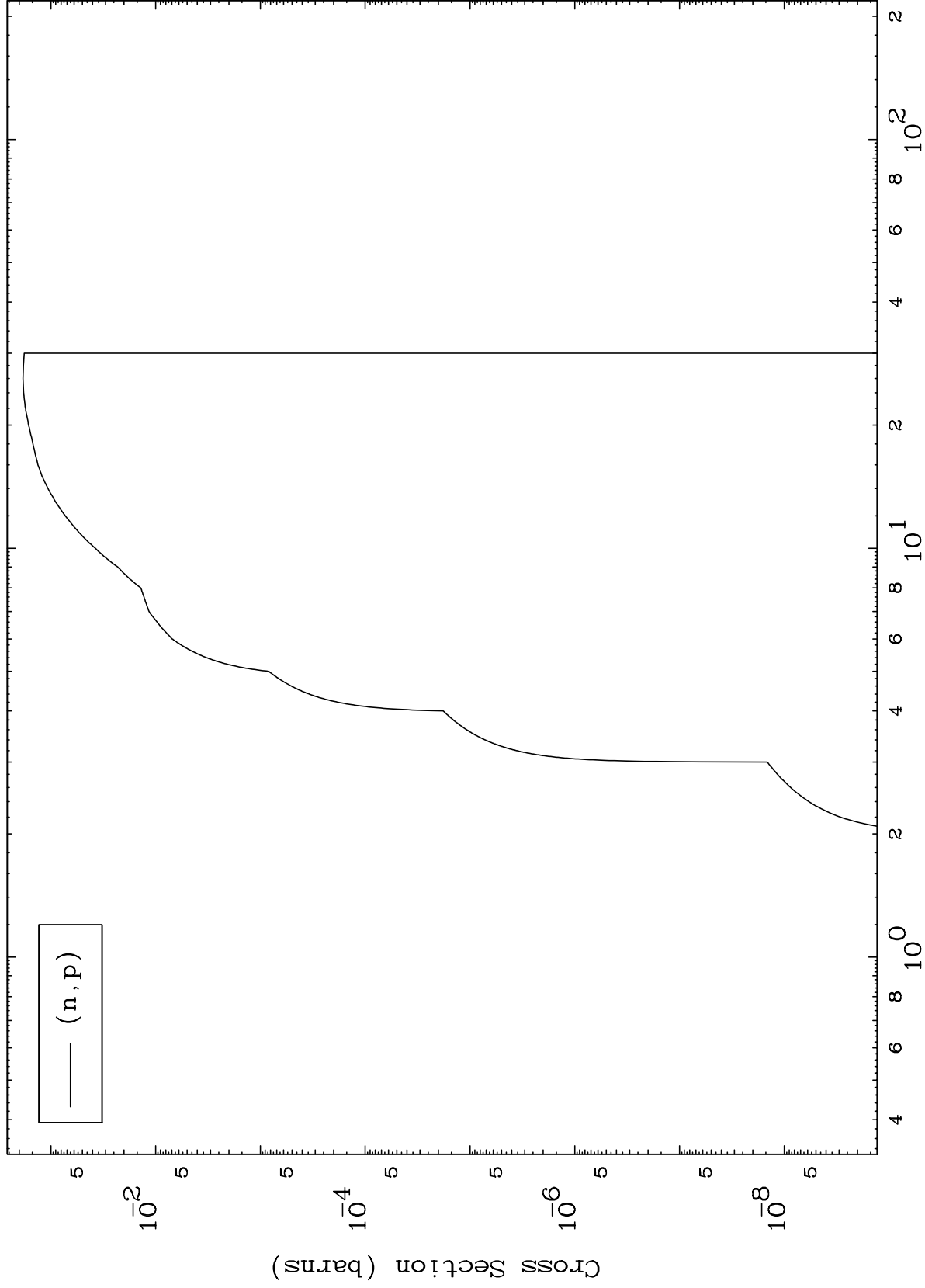
Incident Energy (MeV)

56-Ba-130

MAT 5625

(p,p) Levels
0 Kelvin Cross Sections

56-Ba-130



7

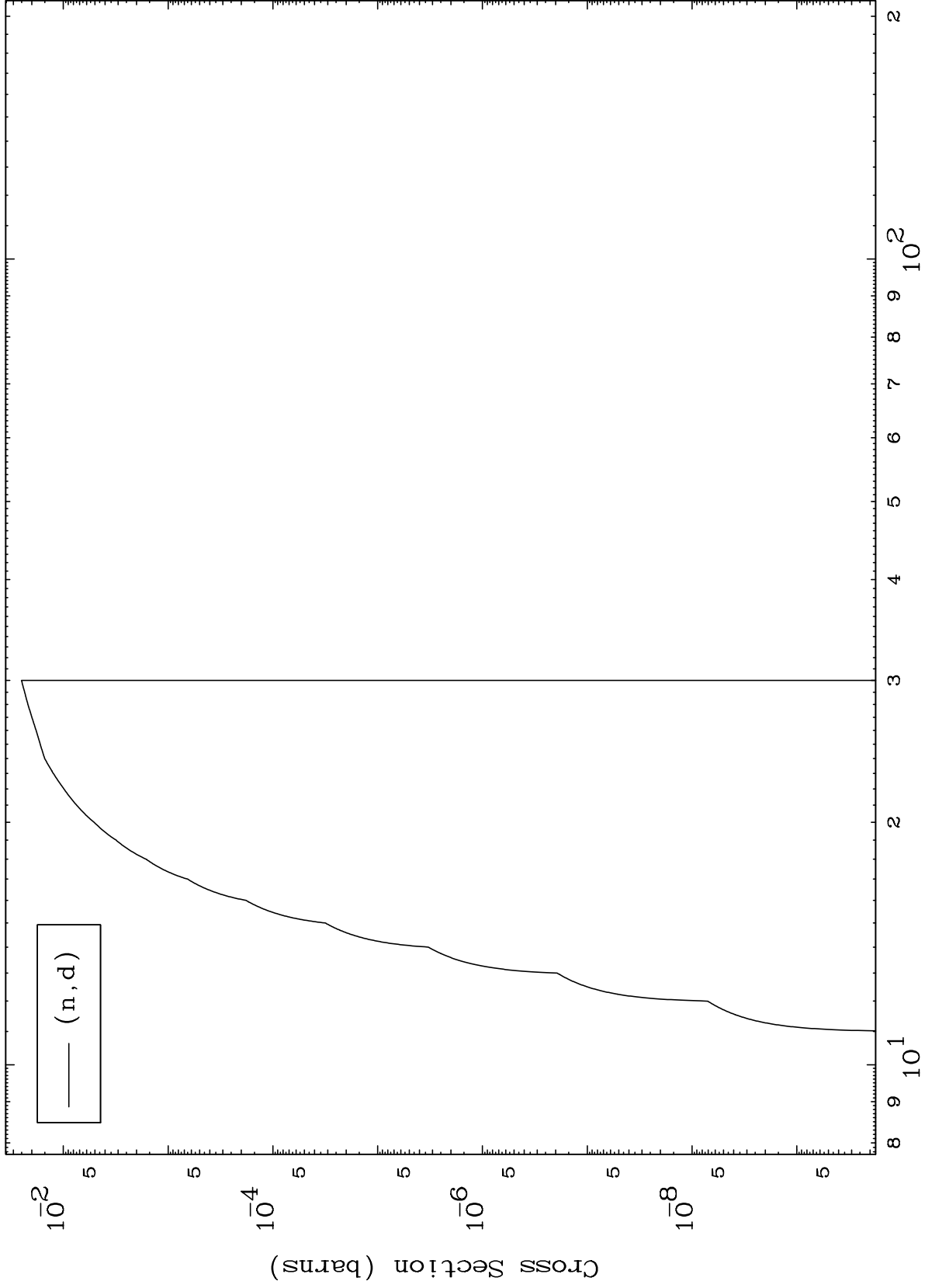
Incident Energy (MeV)

56-Ba-130

MAT 5625

(p,d) Levels
0 Kelvin Cross Sections

56-Ba-130



8

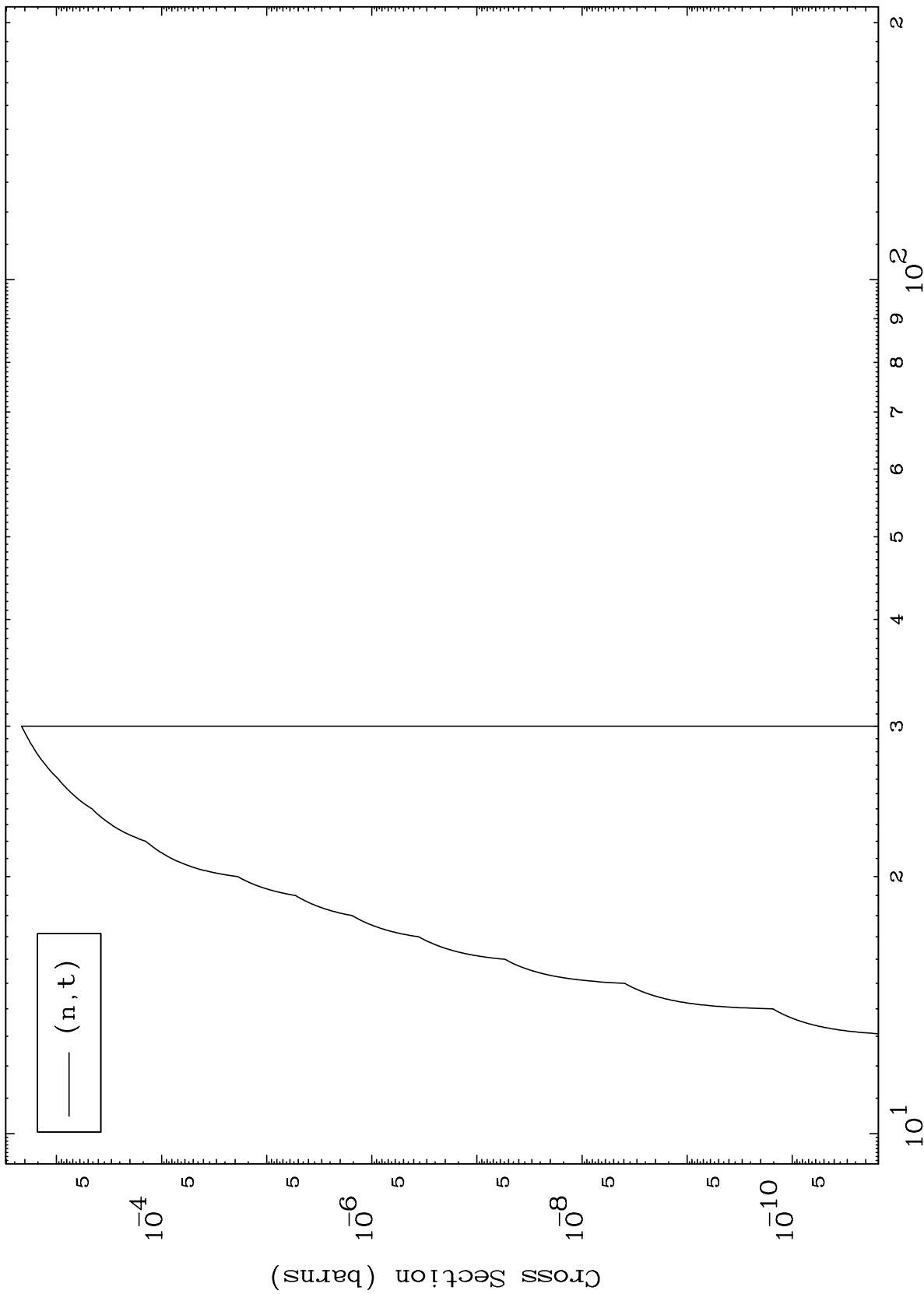
Incident Energy (MeV)

56-Ba-130

MAT 5625

(p,t) Levels
0 Kelvin Cross Sections

56-Ba-130



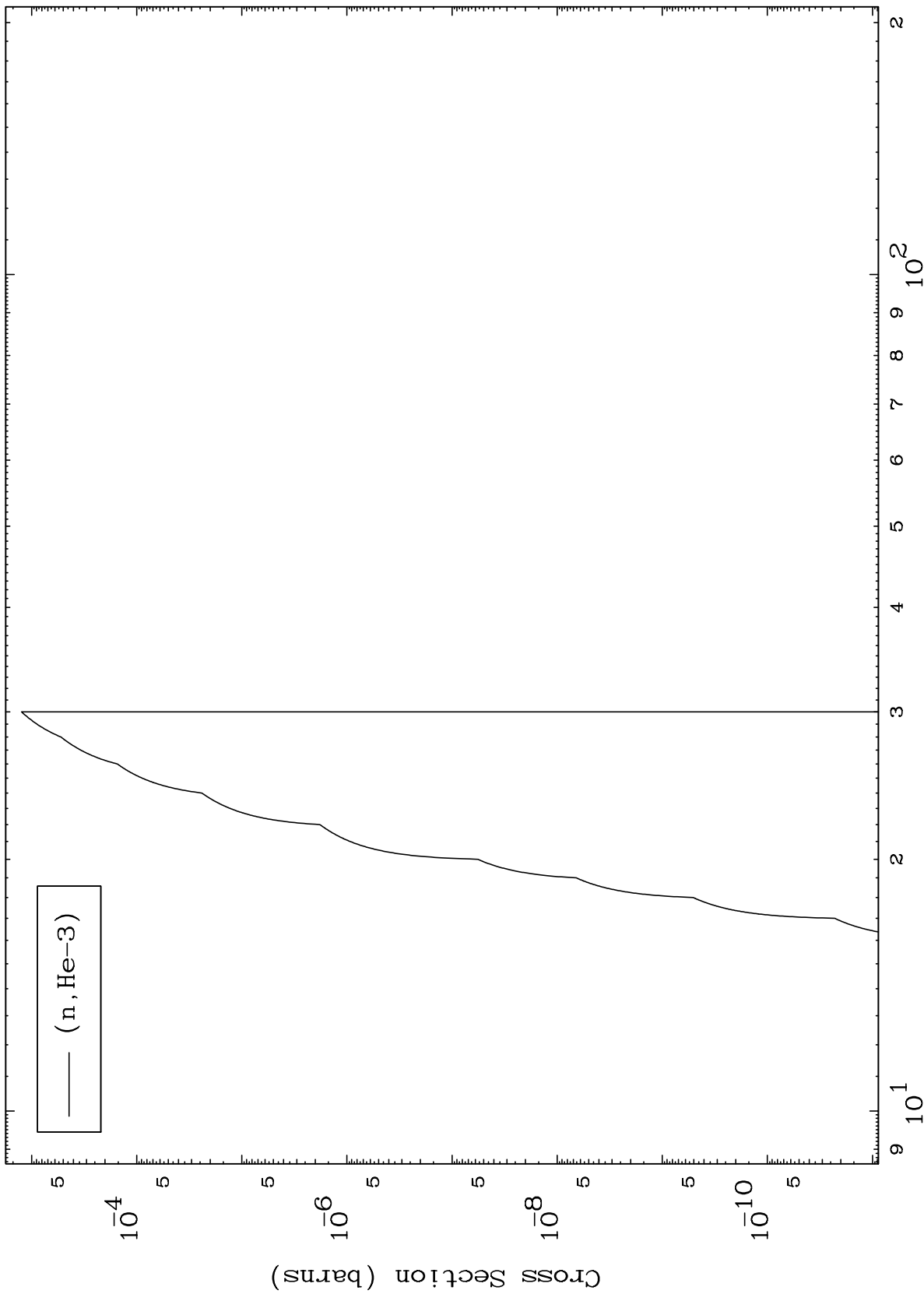
Incident Energy (MeV)

56-Ba-130

MAT 5625

(p,He3) Levels
0 Kelvin Cross Sections

56-Ba-130



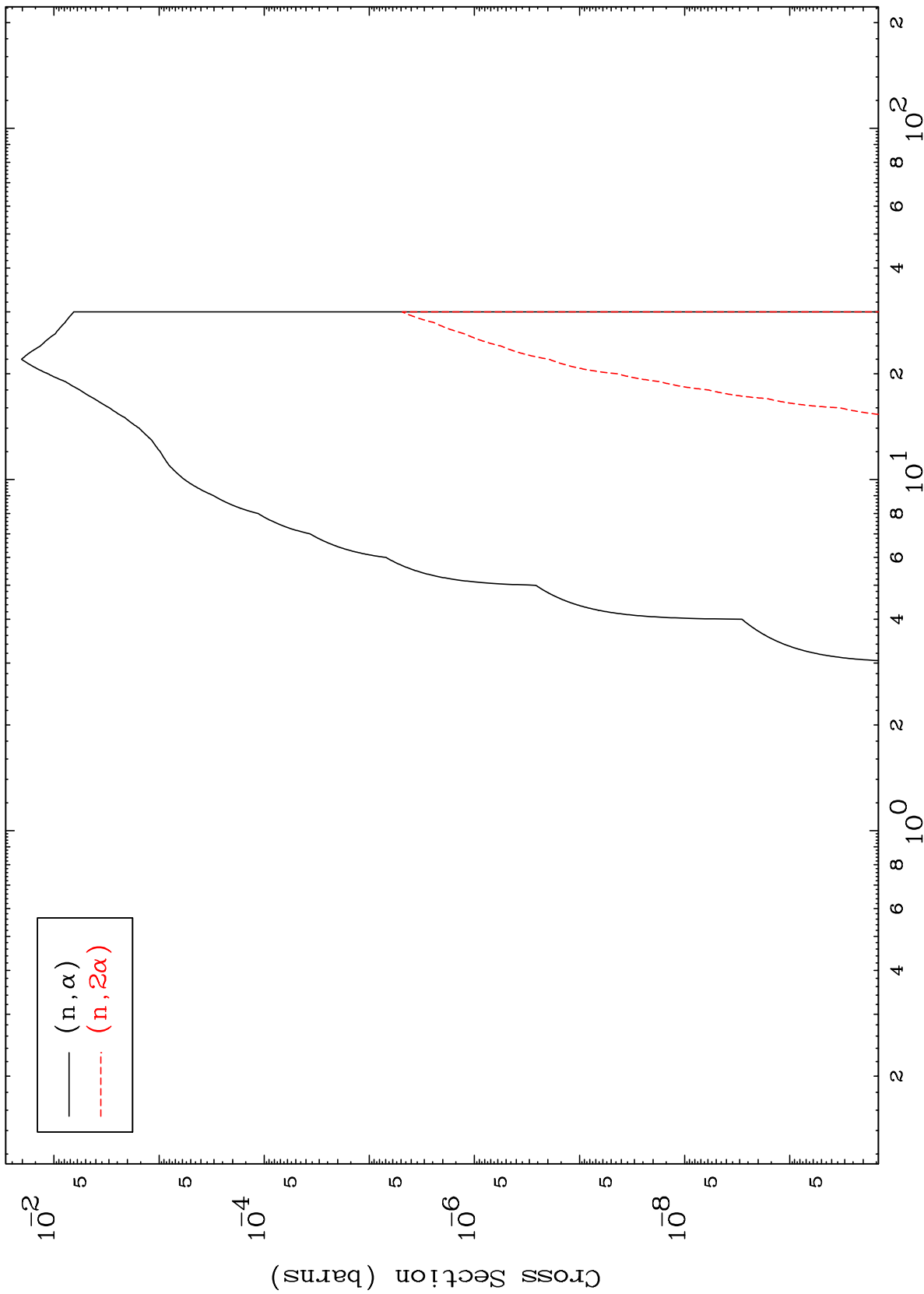
Incident Energy (MeV)

56-Ba-130

MAT 5625

56-Ba-130

(p, α) Levels
0 Kelvin Cross Sections



56-Ba-130

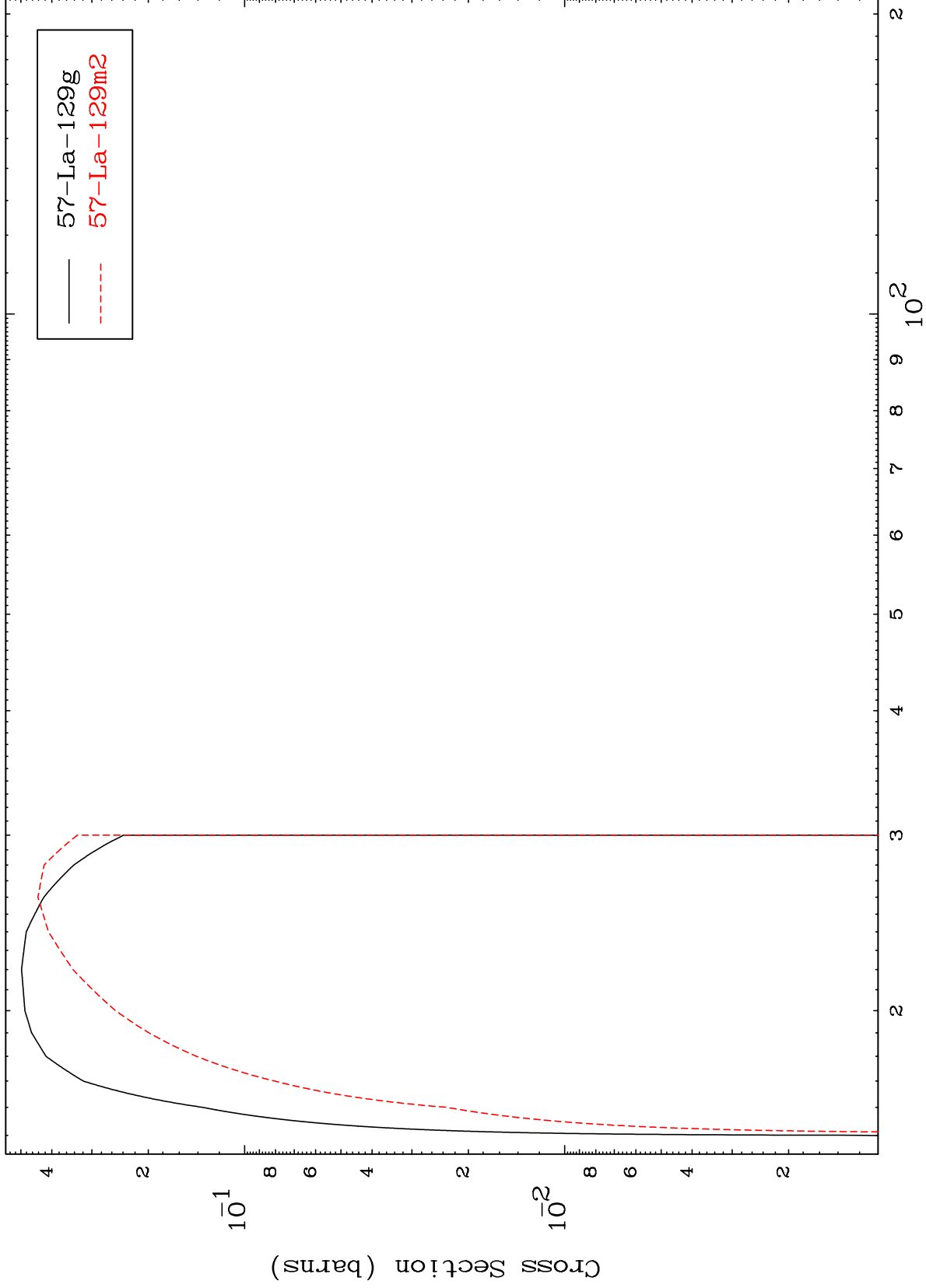
Incident Energy (MeV)

MAT 5625

(n,2n)

56-Ba-130

Radionuclide Production Cross Section



12

Incident Energy (MeV)

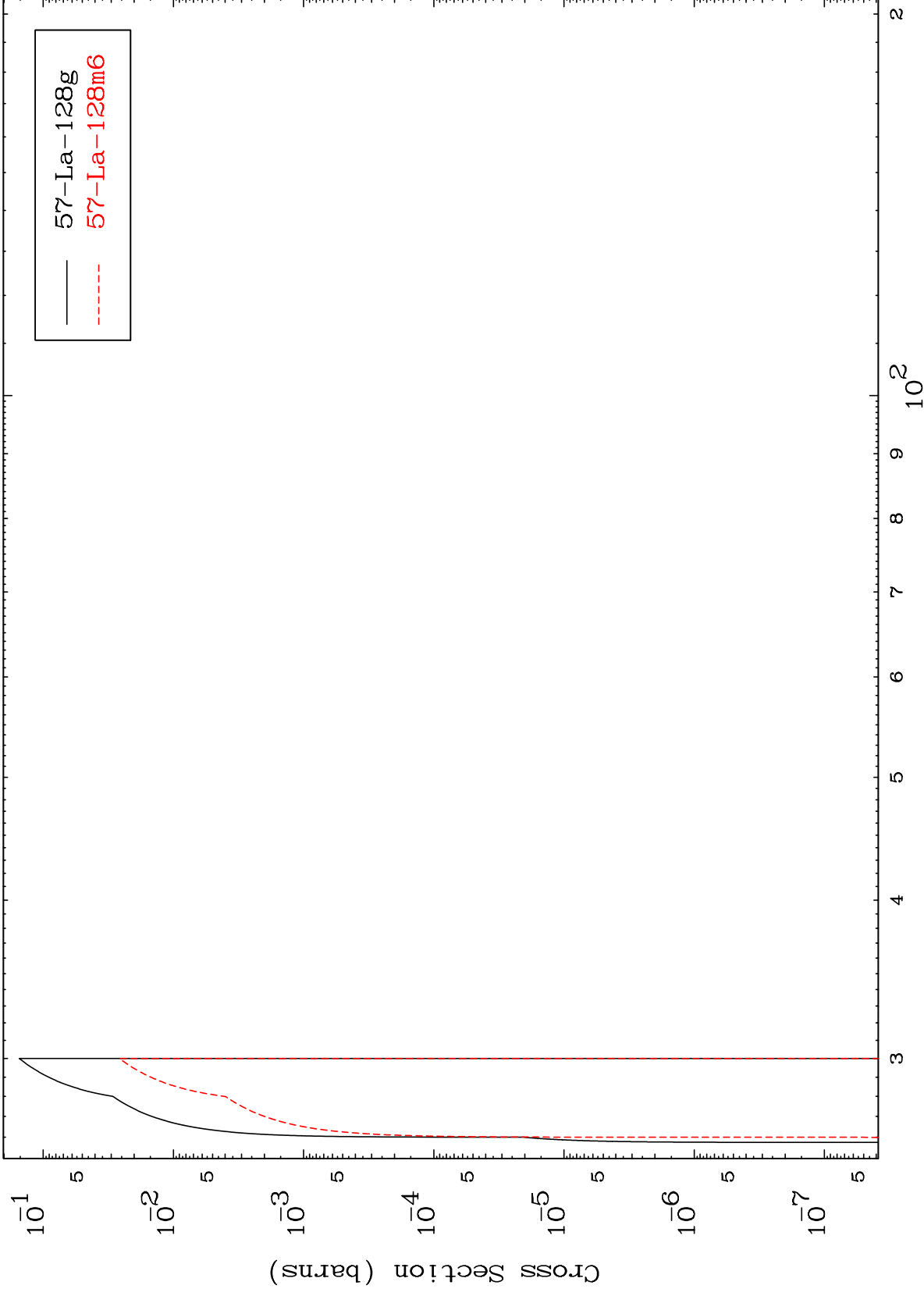
56-Ba-130

MAT 5625

(n,3n)

56-Ba-130

Radionuclide Production Cross Section



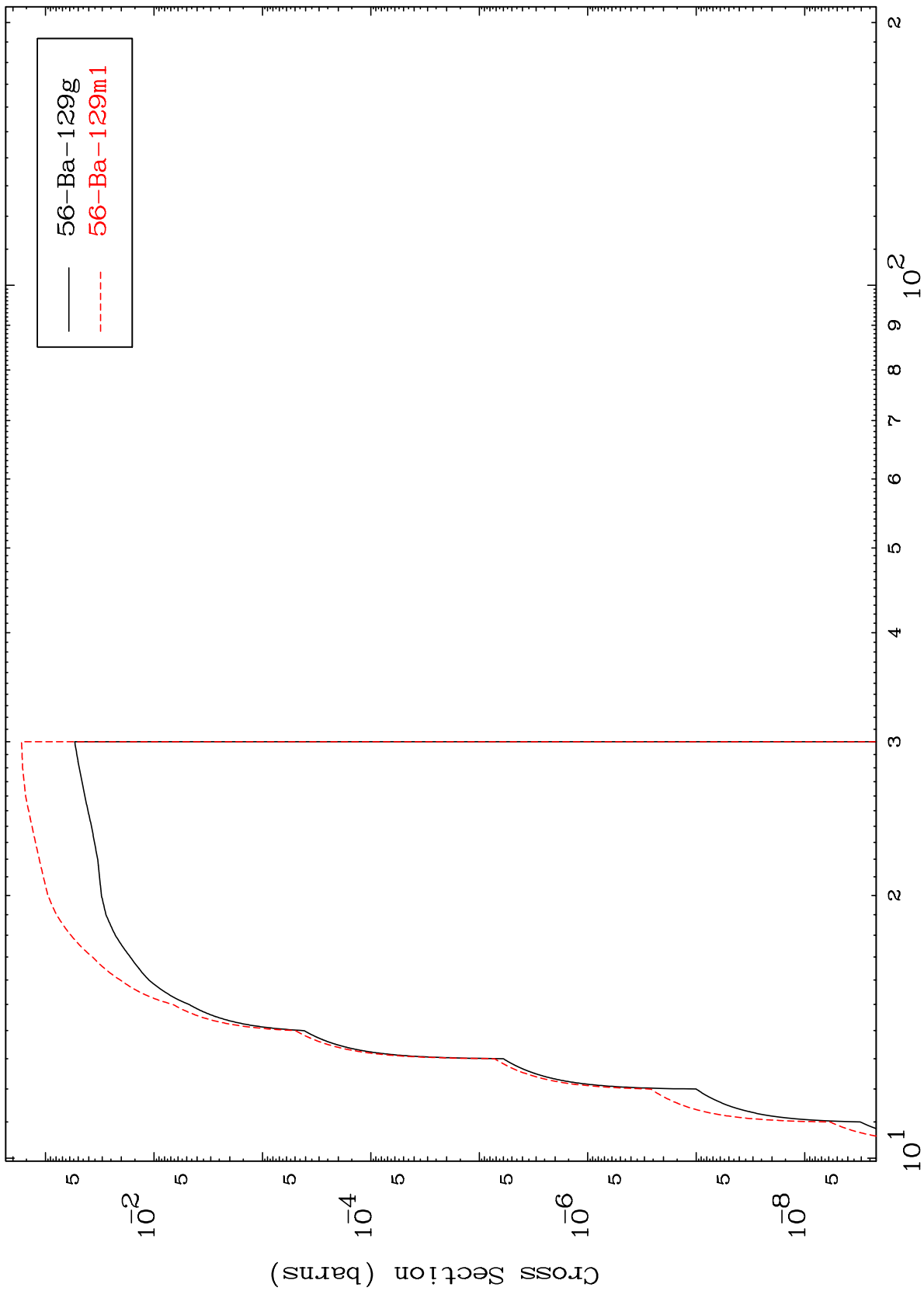
57-La-128g
57-La-128m6

MAT 5625

(n,n') p

56-Ba-130

Radionuclide Production Cross Section



14

Incident Energy (MeV)

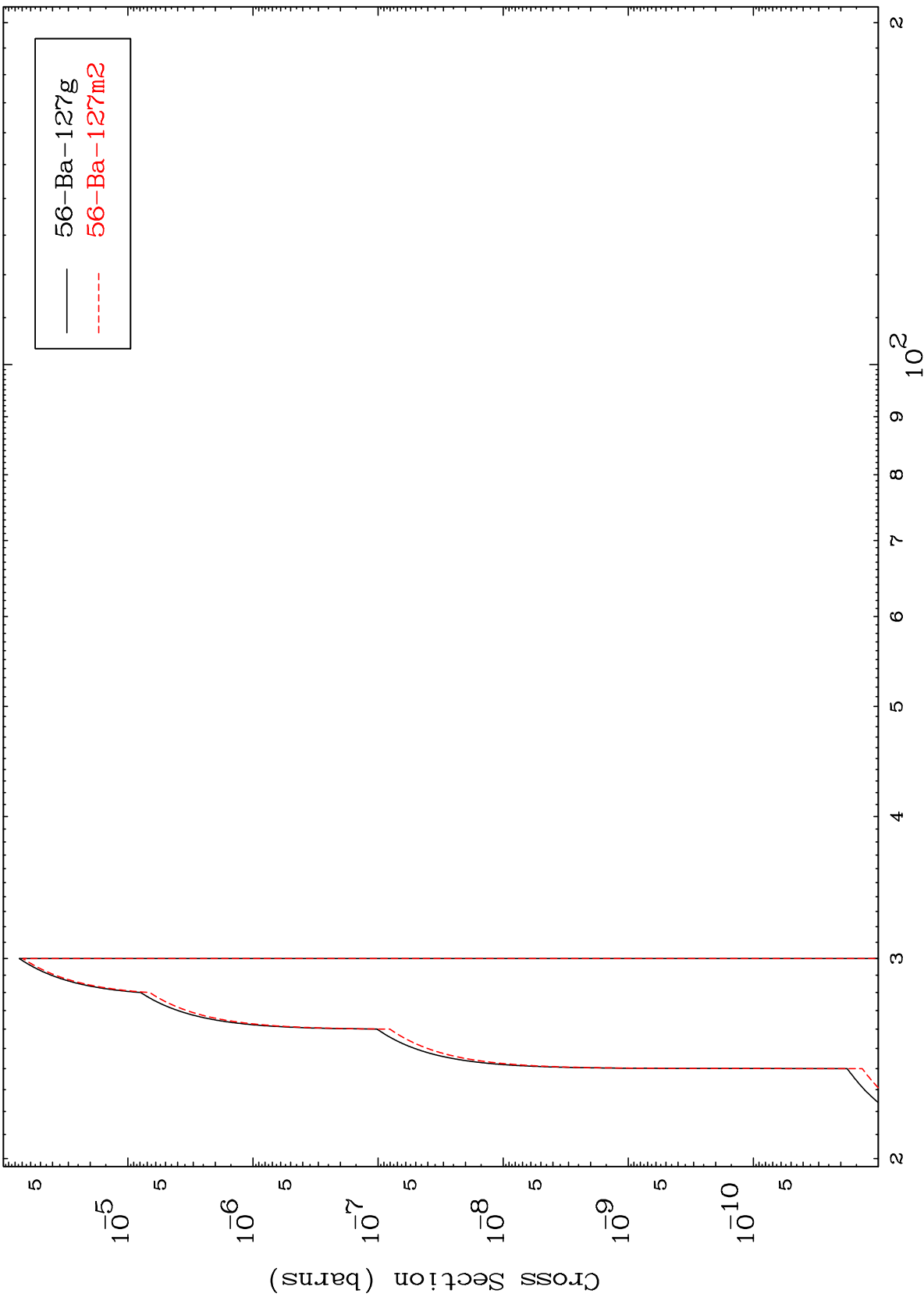
56-Ba-130

MAT 5625

(n,n') t

56-Ba-130

Radionuclide Production Cross Section

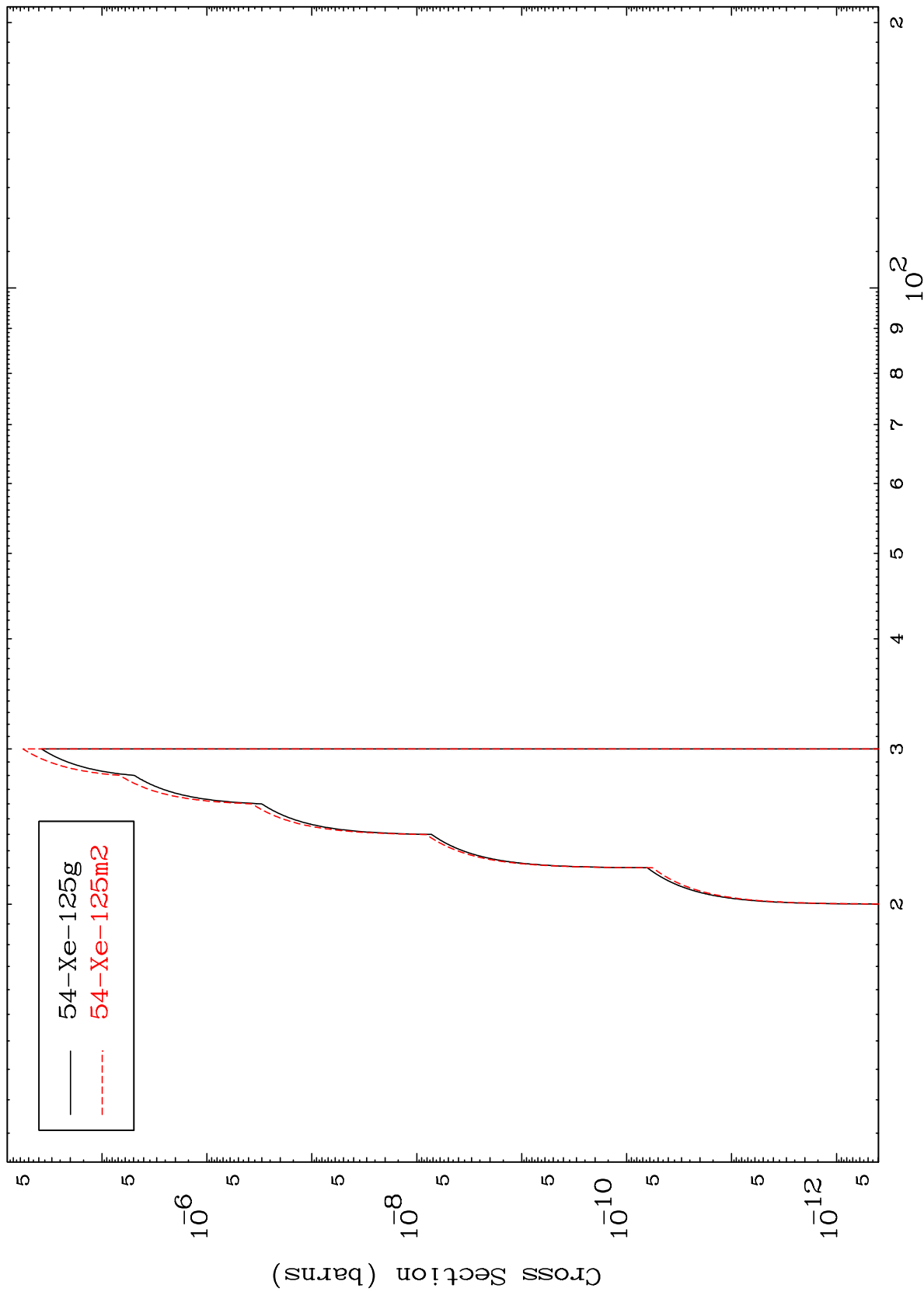


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Incident Energy (MeV)

56-Ba-130

Radionuclide Production Cross Section

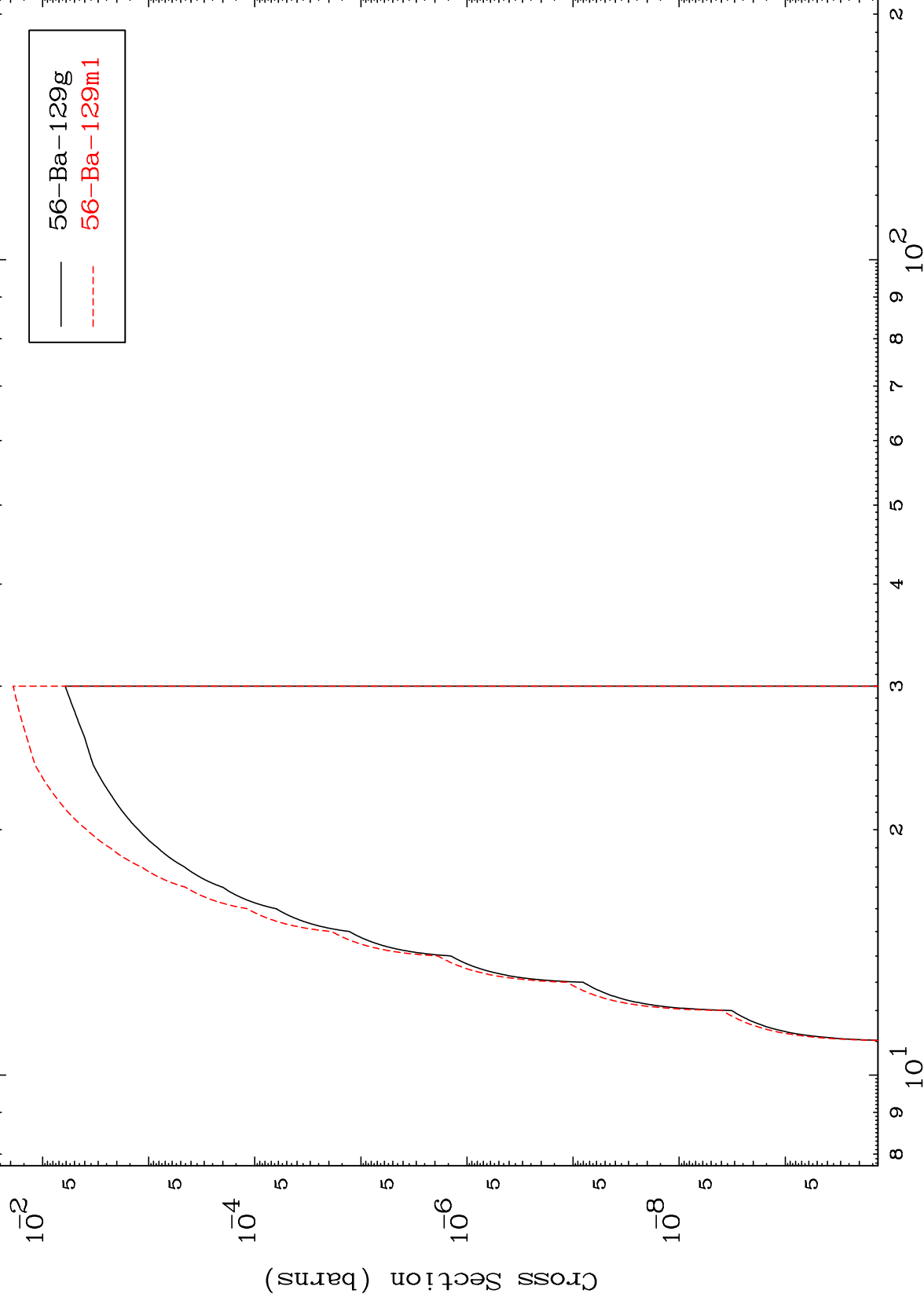


MAT 5625

(n,d)

56-Ba-130

Radionuclide Production Cross Section



17

Incident Energy (MeV)

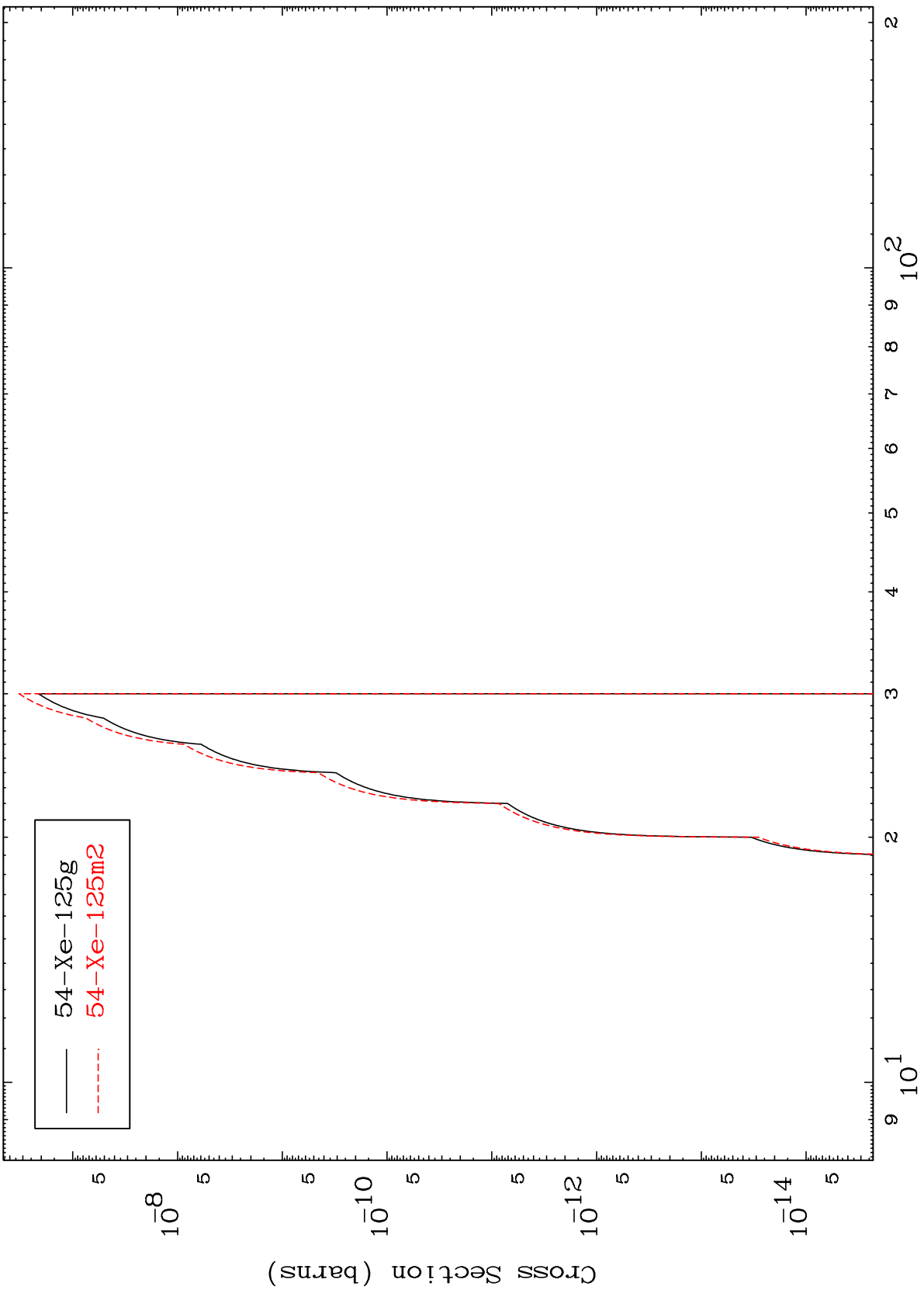
56-Ba-130

MAT 5625

(n,d) α

56-Ba-130

Radionuclide Production Cross Section



18

Incident Energy (MeV)

56-Ba-130