

Program EVALPLOT
(Version 2018-1)

by

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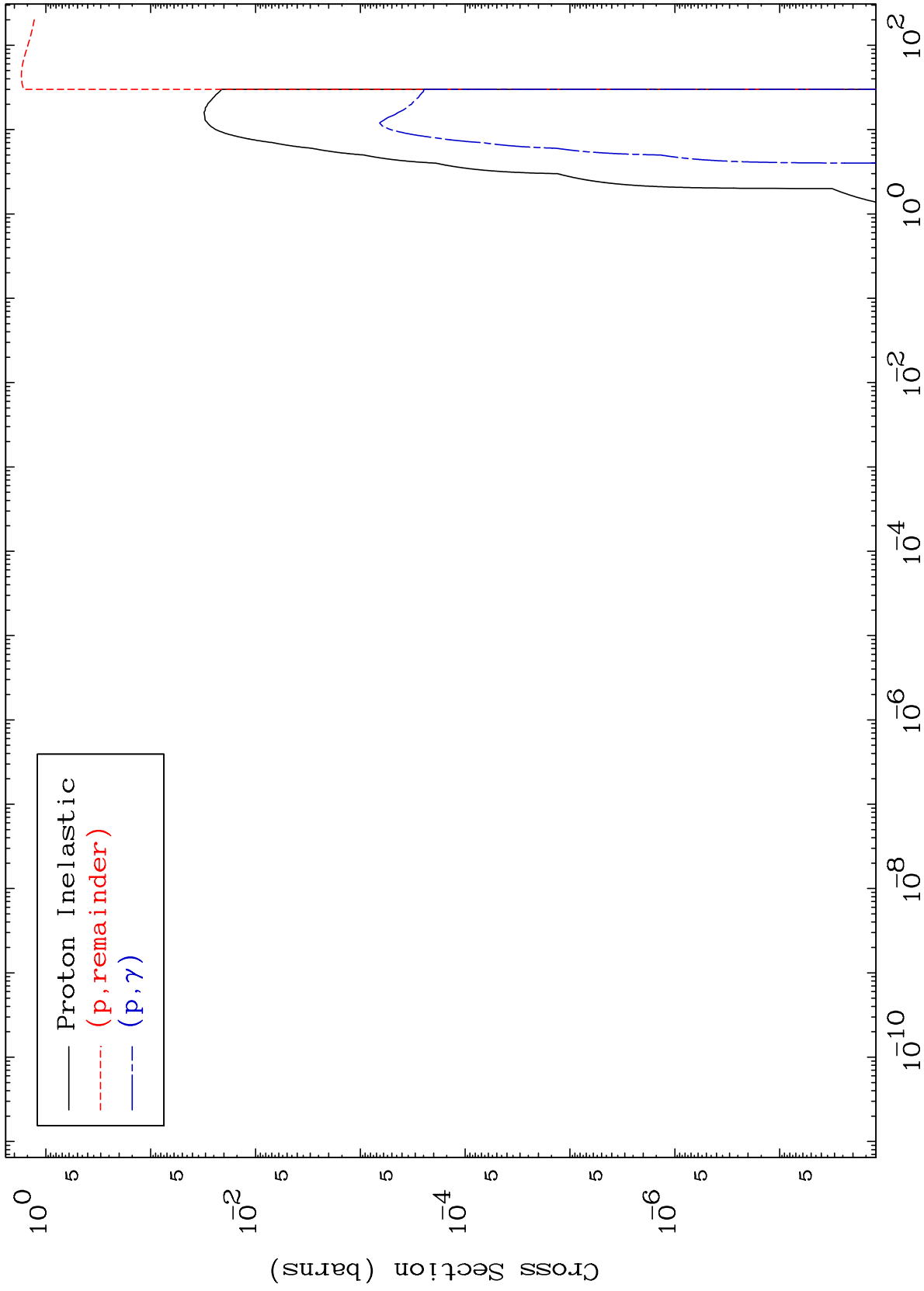
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5667

Proton Major
0 Kelvin Cross Sections

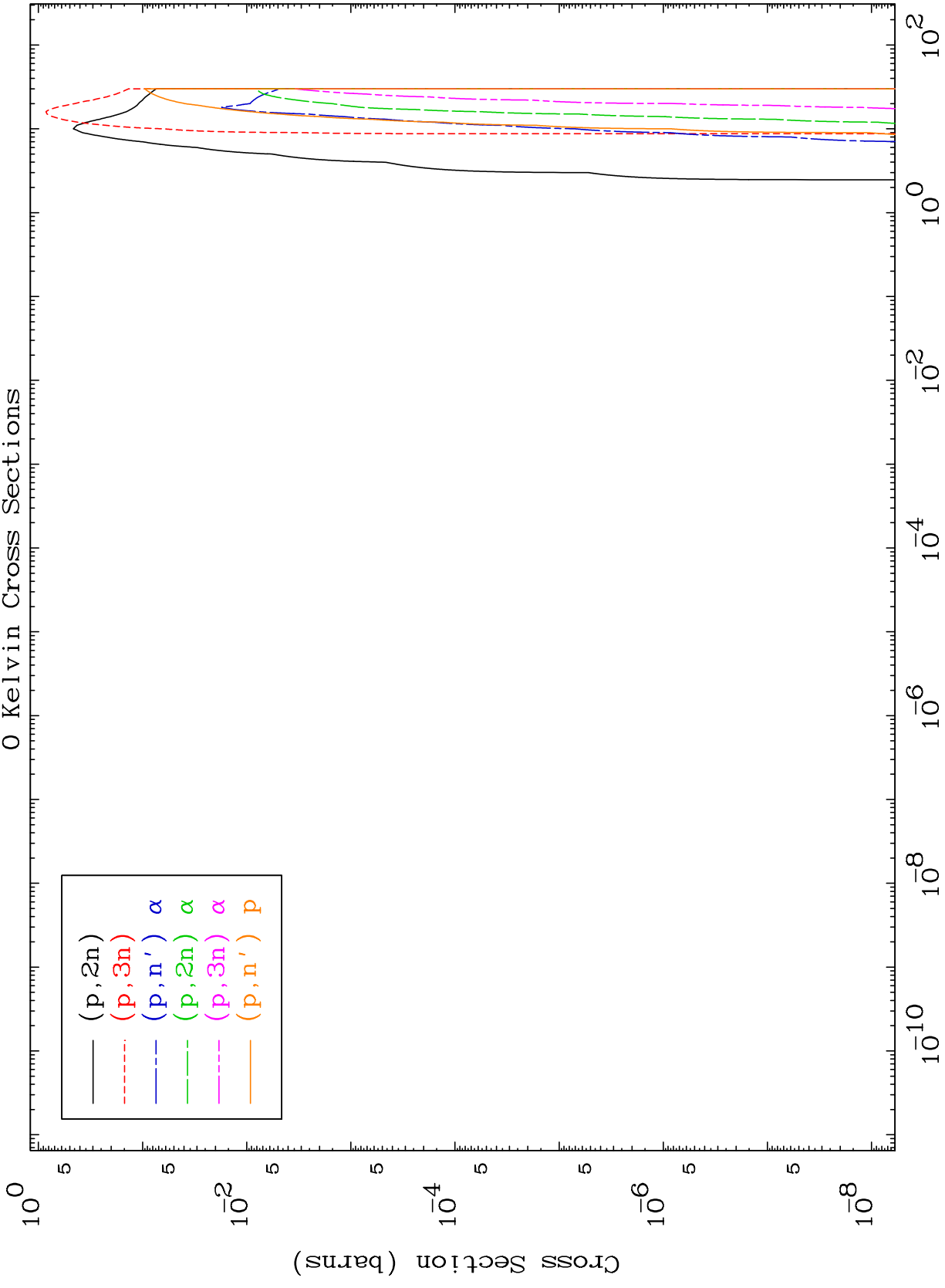
56-Ba-144



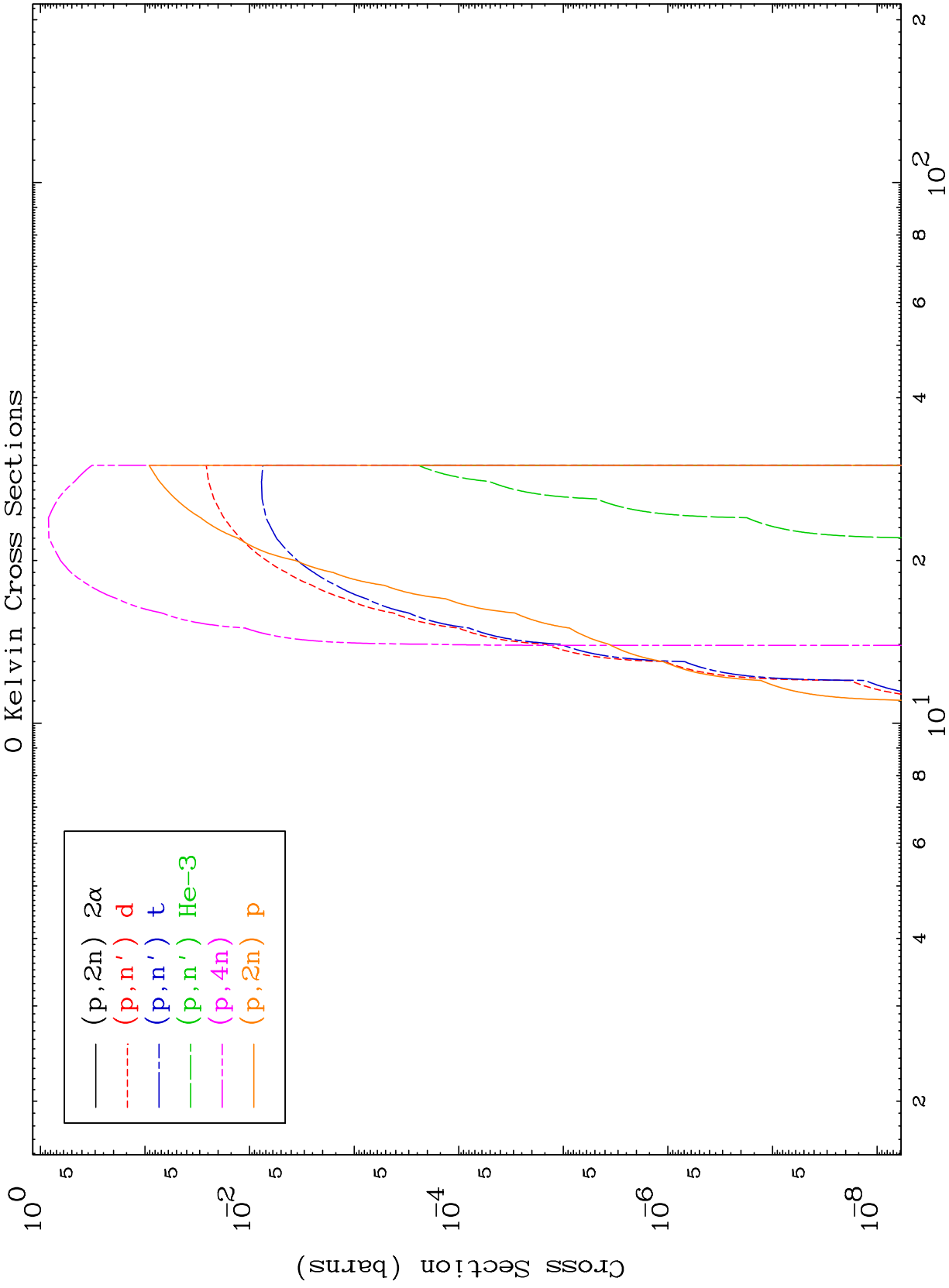
MAT 5667

Proton Neutron Production
0 Kelvin Cross Sections

56-Ba-144



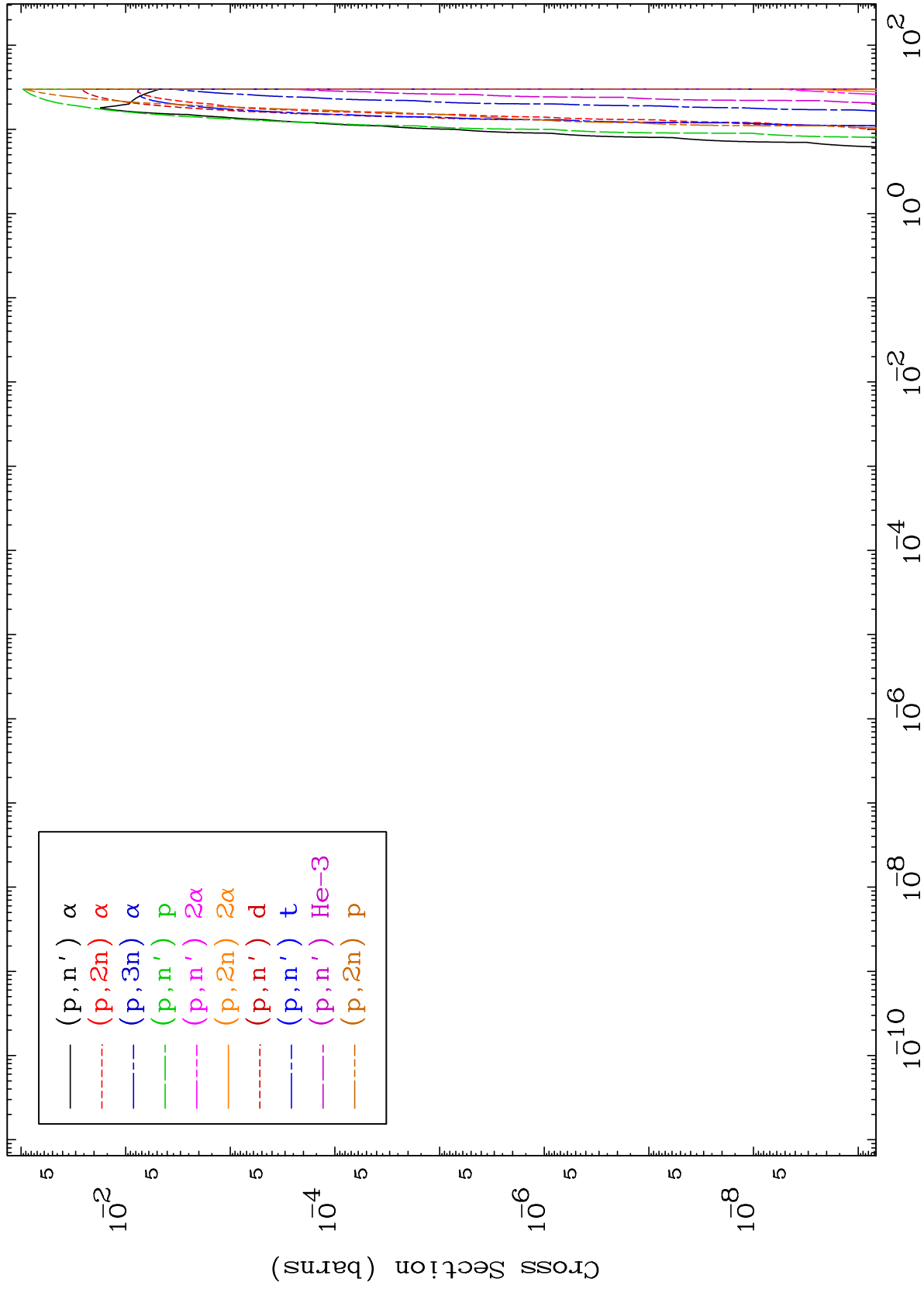
56-Ba-144



MAT 5667

Proton Charged Particle
0 Kelvin Cross Sections

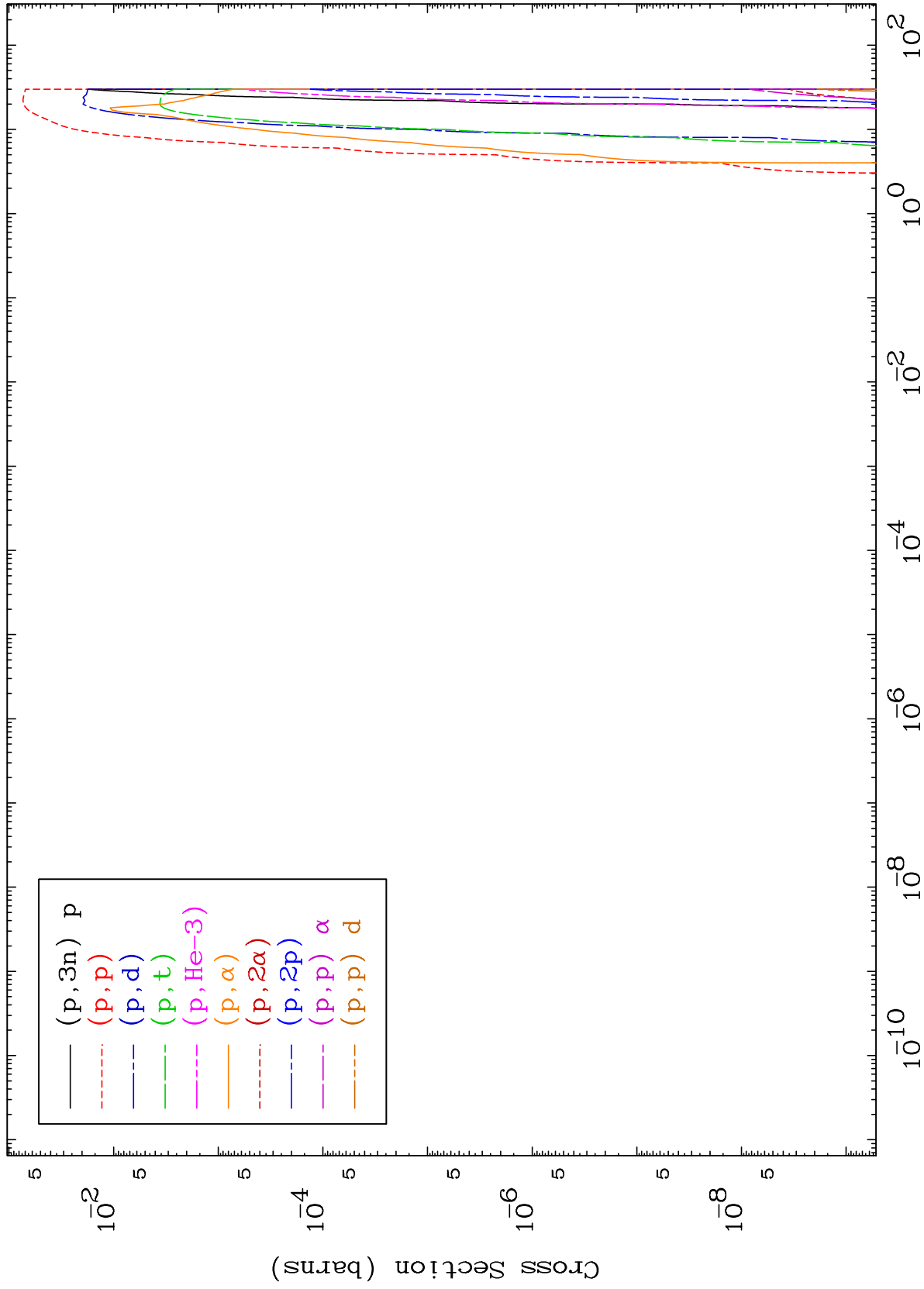
56-Ba-144



MAT 5667

Proton Charged Particle
0 Kelvin Cross Sections

56-Ba-144



5

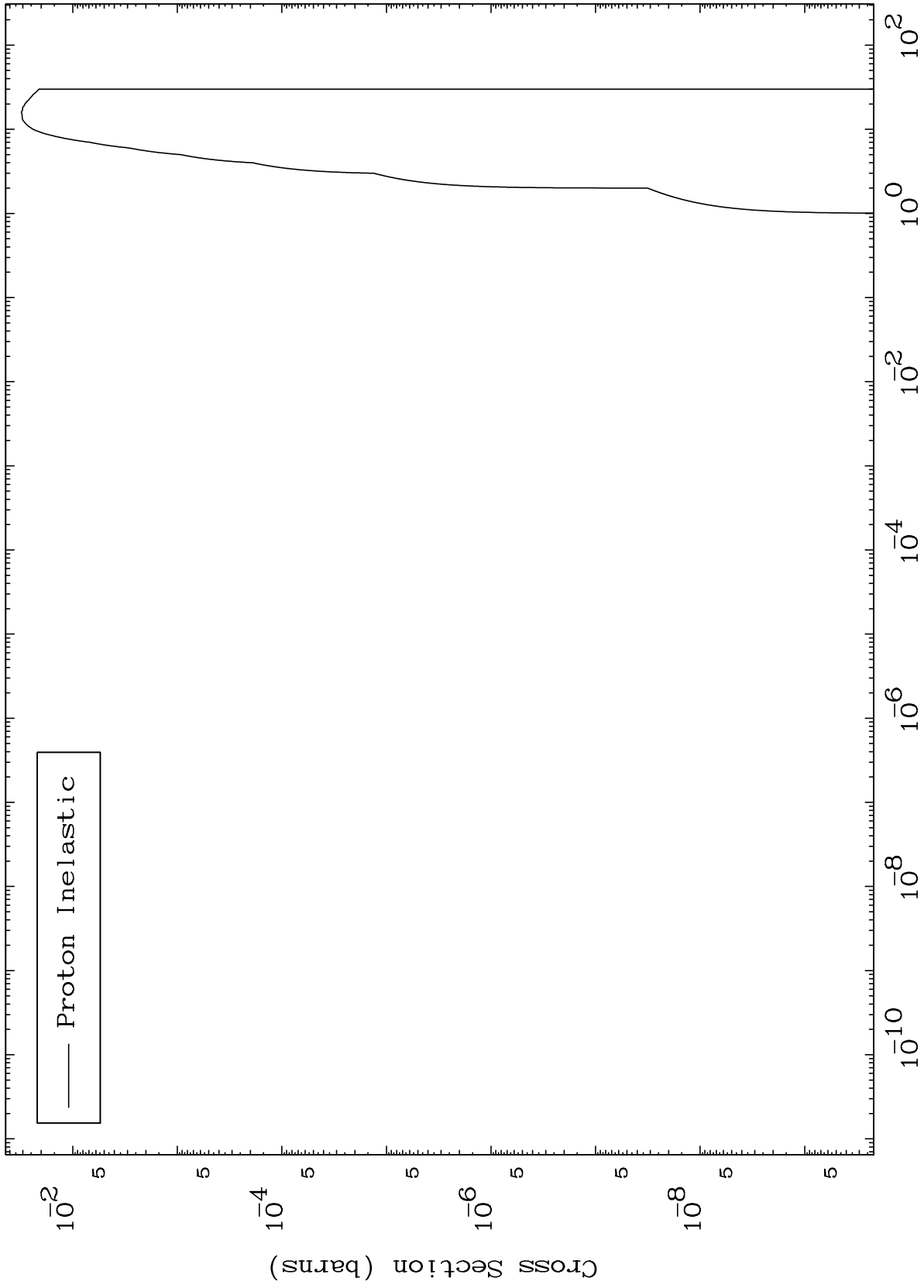
Incident Energy (MeV)

56-Ba-144

MAT 5667

(p,n') Level
0 Kelvin Cross Sections

56-Ba-144



6

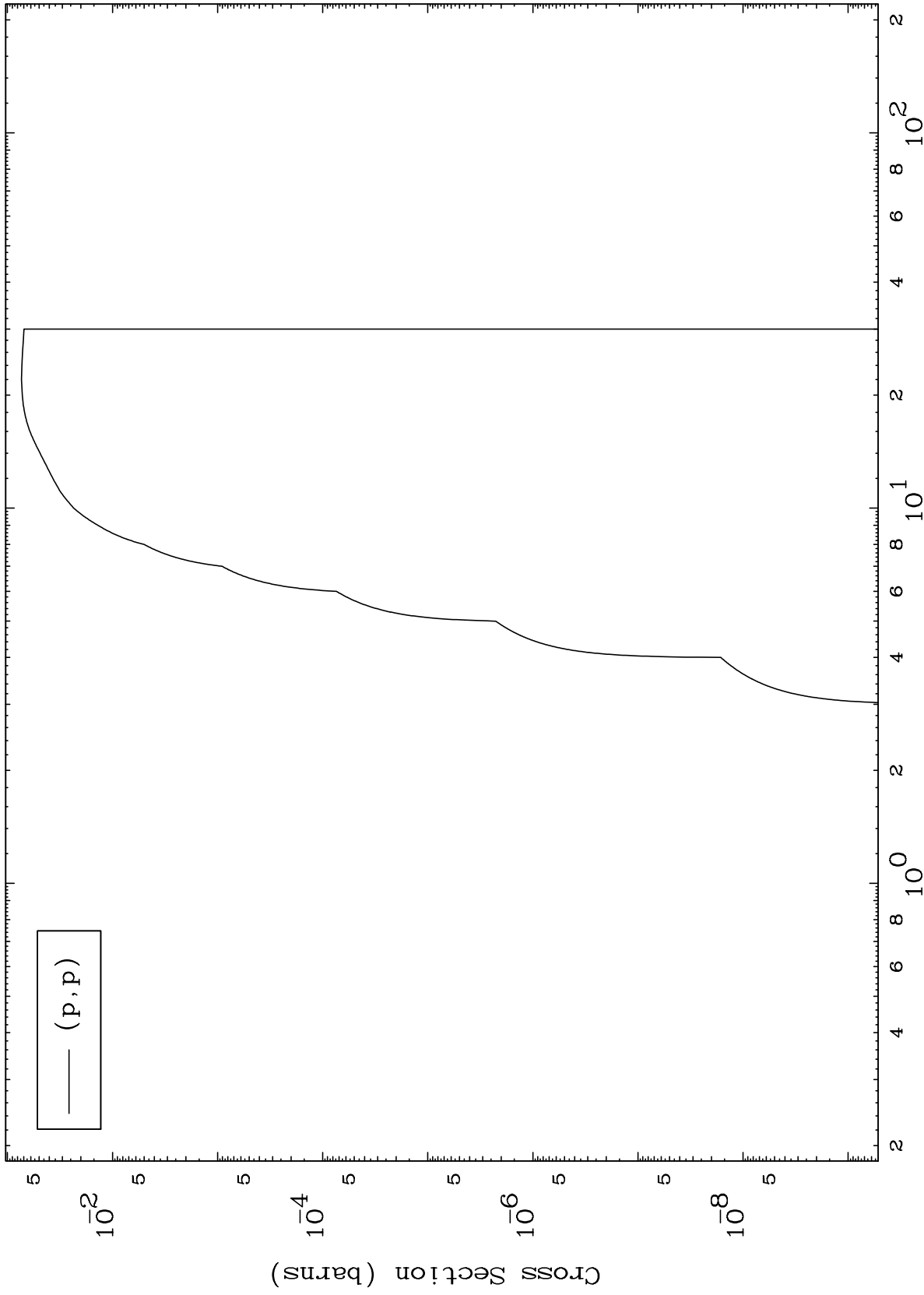
Incident Energy (MeV)

56-Ba-144

MAT 5667

(p,p) Levels
0 Kelvin Cross Sections

56-Ba-144



7

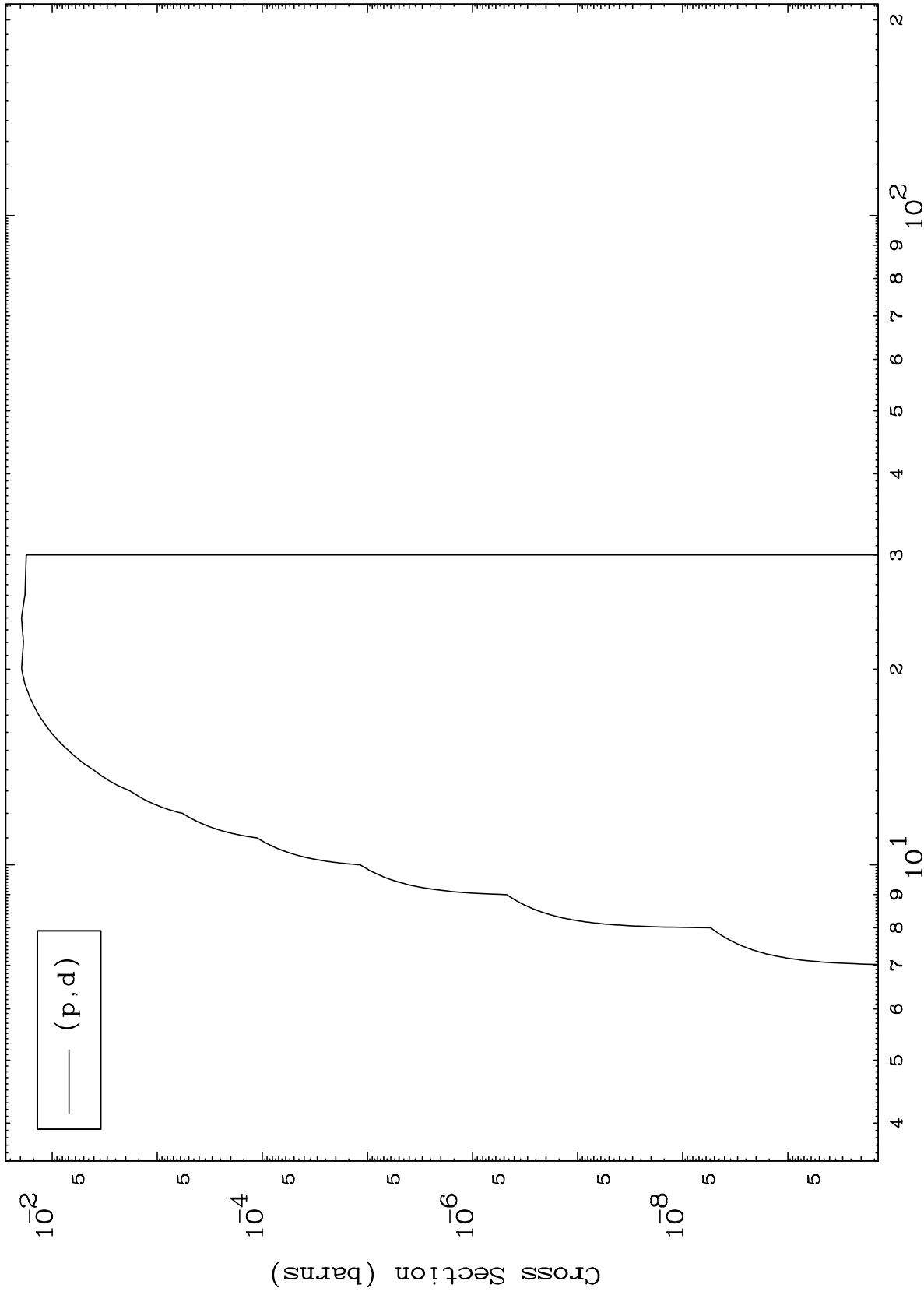
Incident Energy (MeV)

56-Ba-144

MAT 5667

(p,d) Levels
0 Kelvin Cross Sections

56-Ba-144



8

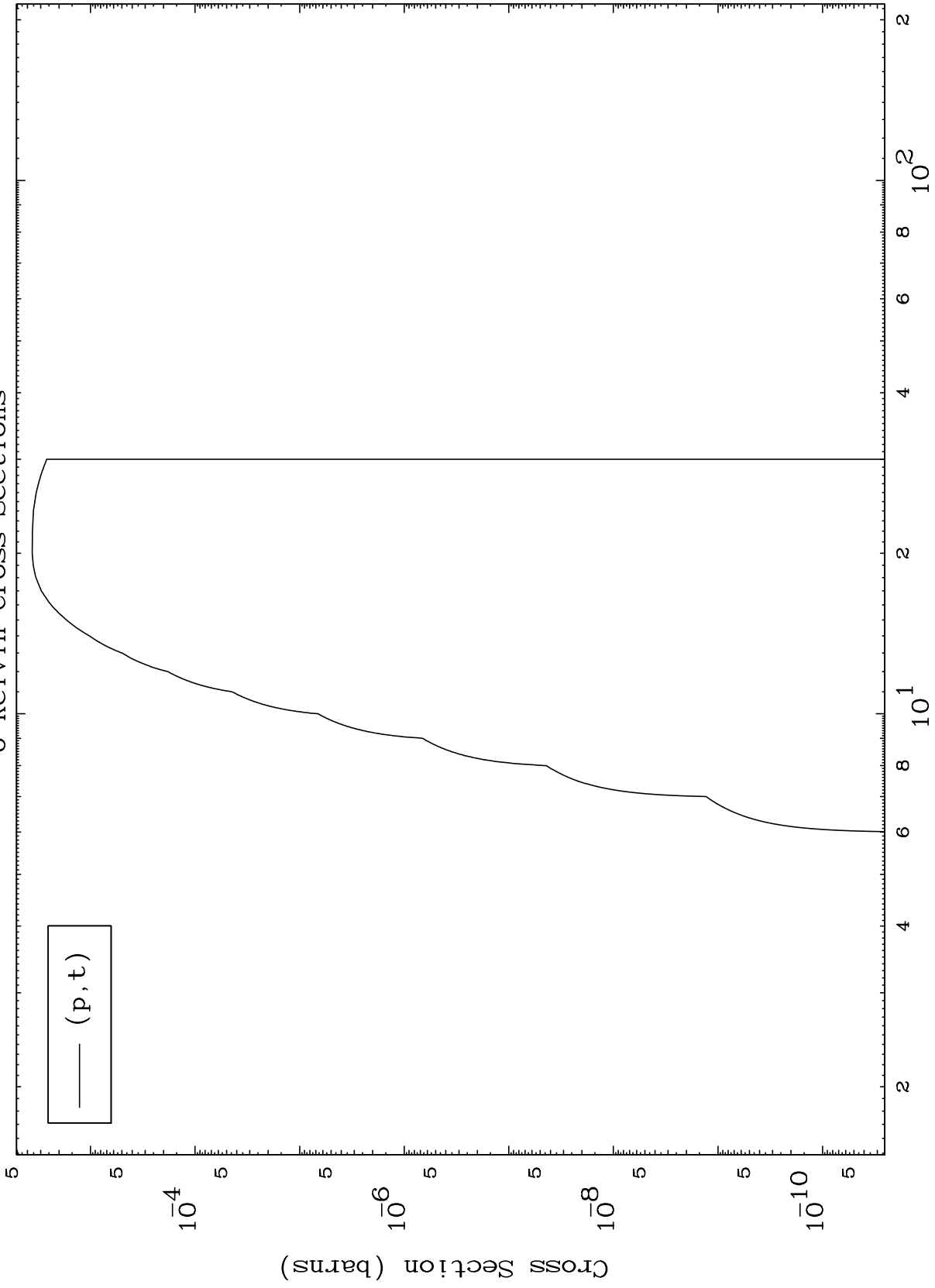
Incident Energy (MeV)

56-Ba-144

MAT 5667

(p,t) Levels
0 Kelvin Cross Sections

56-Ba-144



9

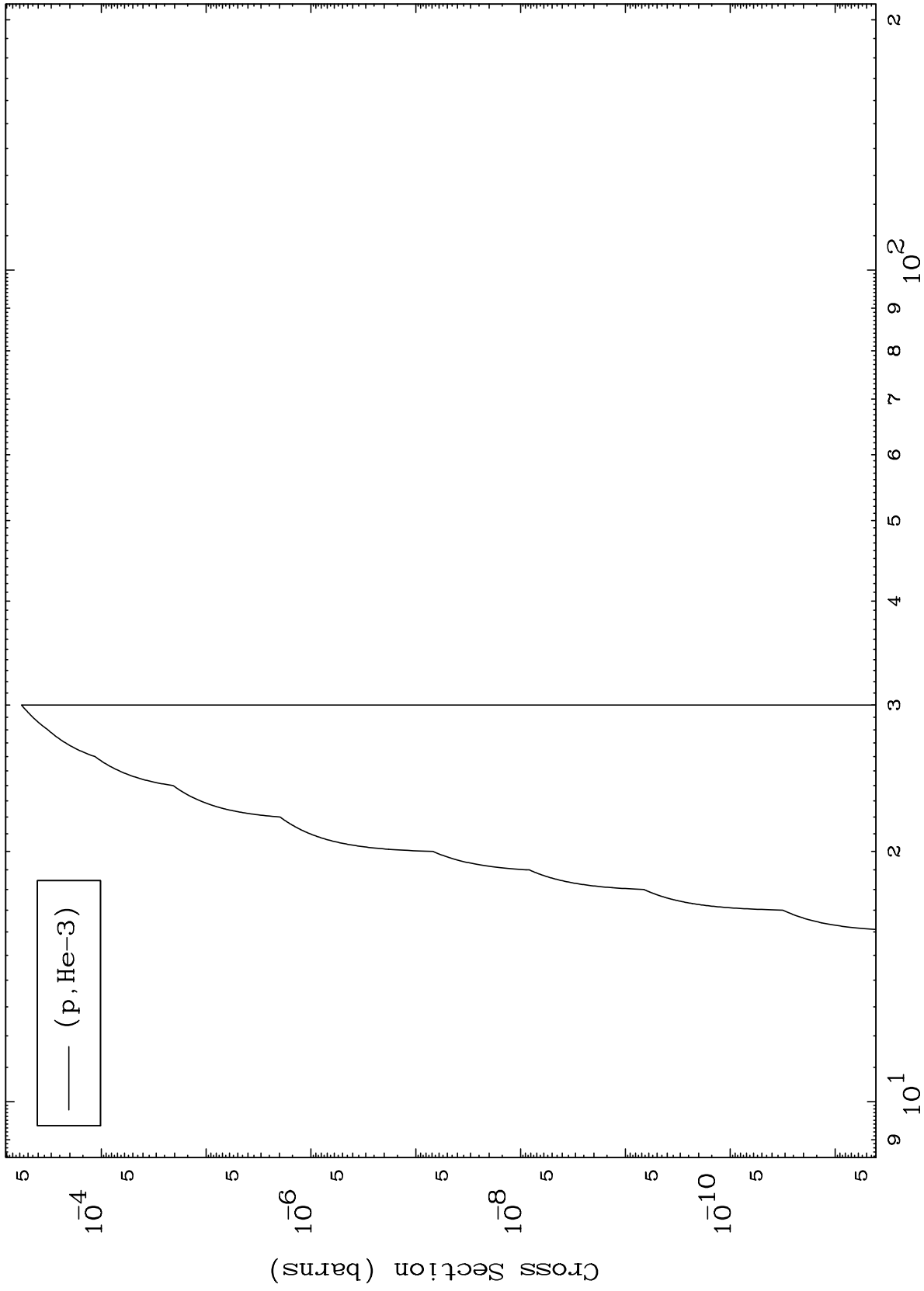
Incident Energy (MeV)

56-Ba-144

MAT 5667

(p,He3) Levels
0 Kelvin Cross Sections

56-Ba-144



10

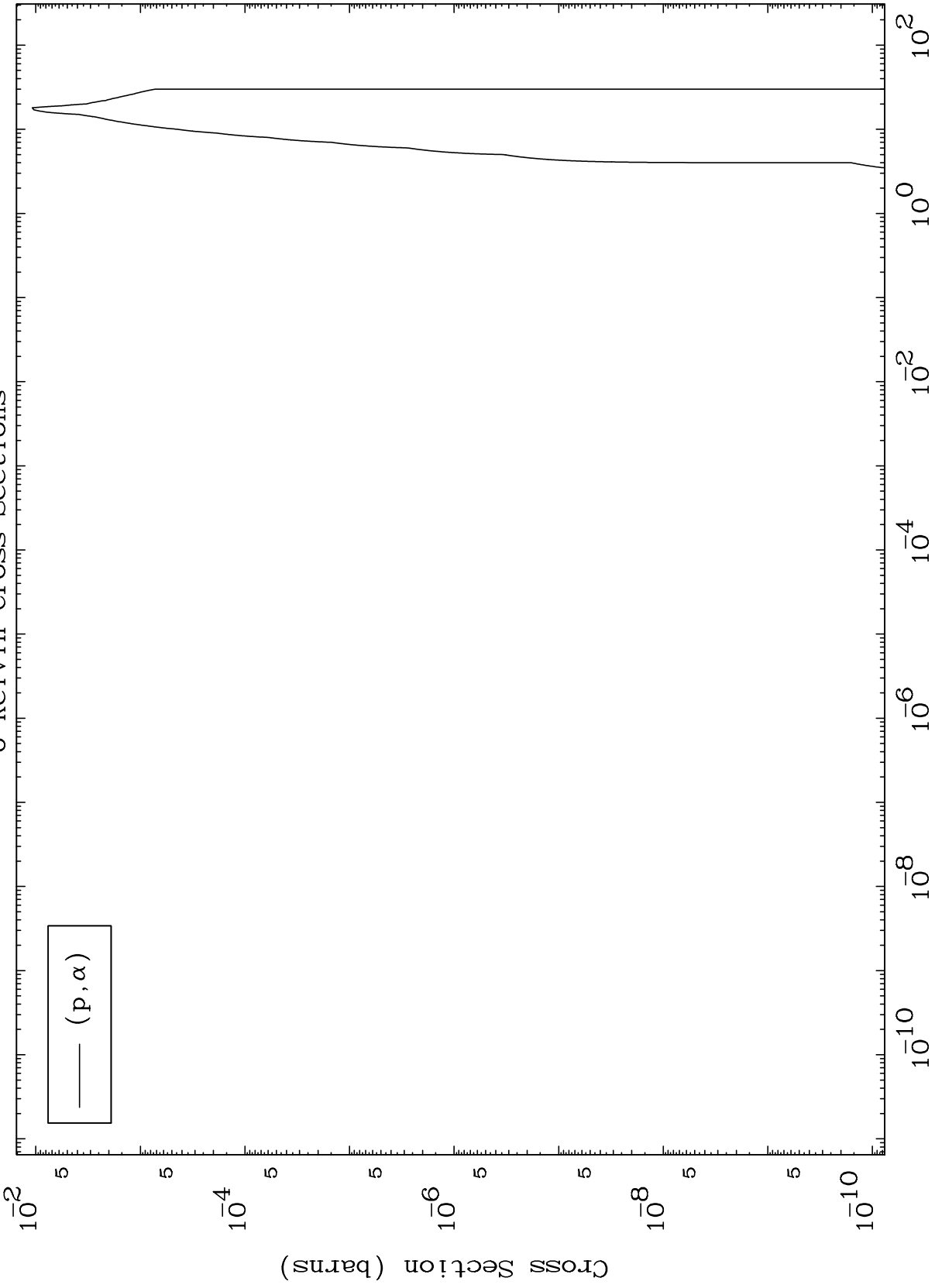
Incident Energy (MeV)

56-Ba-144

MAT 5667

(p, α) Levels
0 Kelvin Cross Sections

56-Ba-144



11

Incident Energy (MeV)

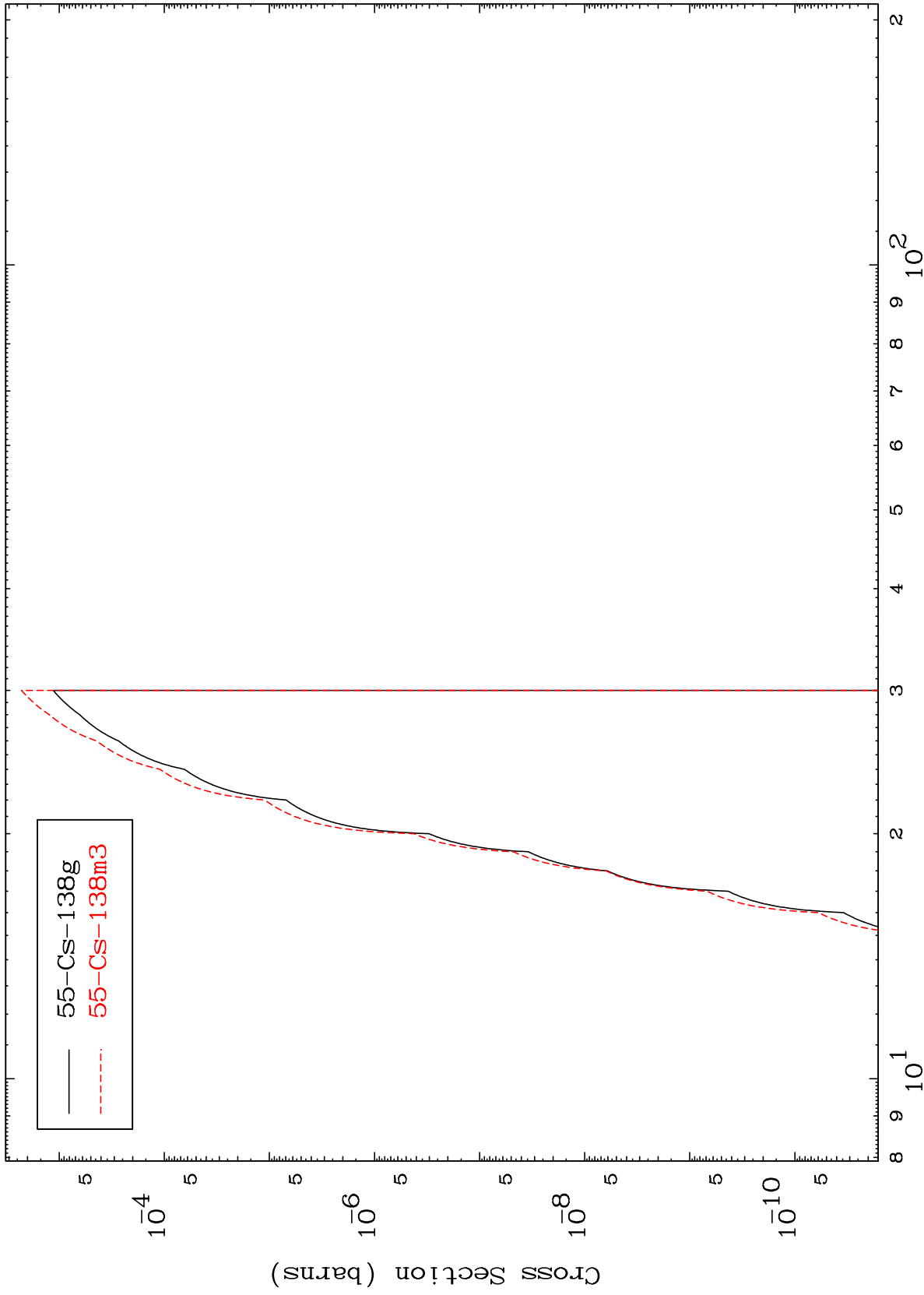
56-Ba-144

MAT 5667

(p,3n) α

56-Ba-144

Radionuclide Production Cross Section



12

Incident Energy (MeV)

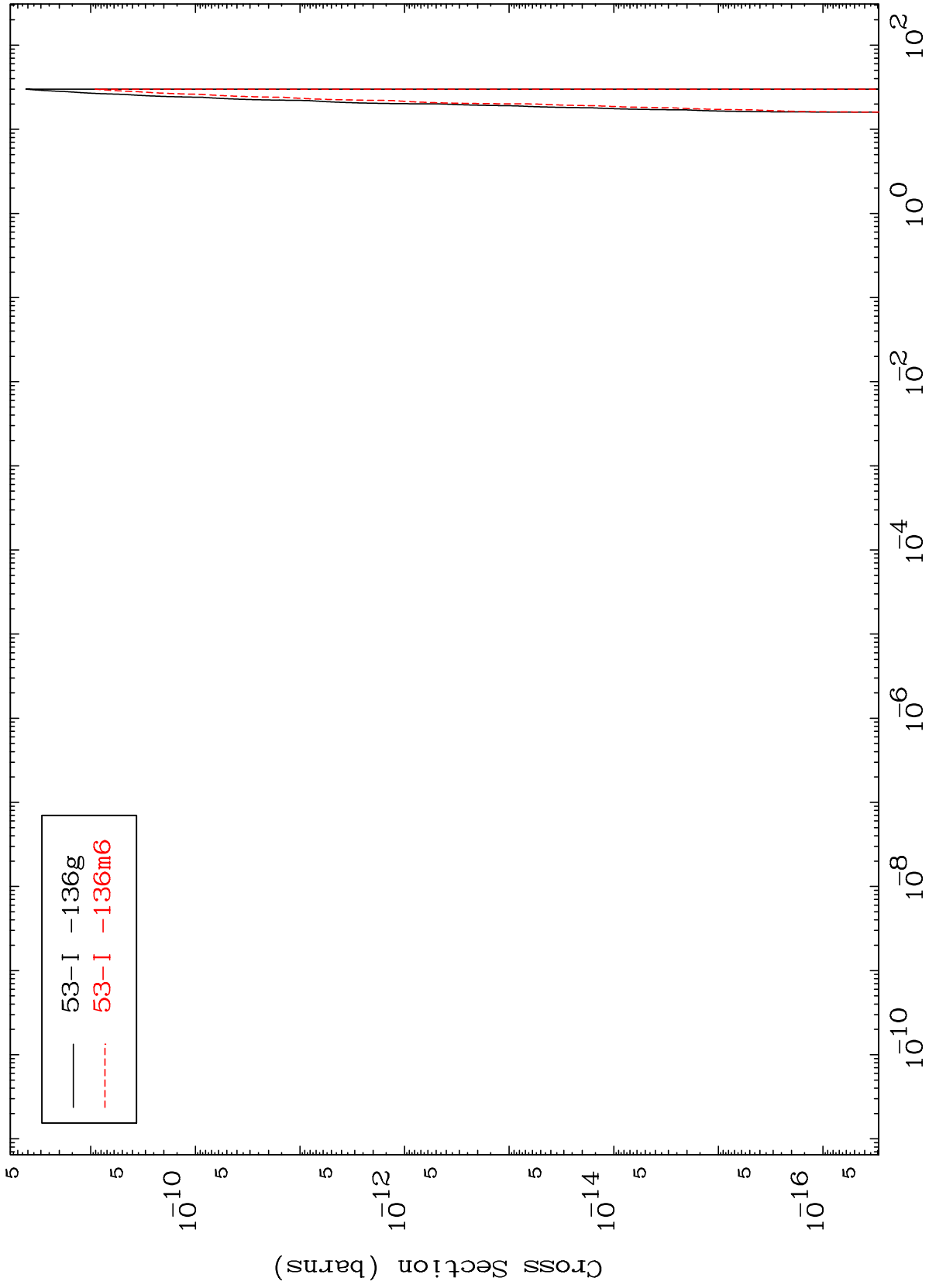
56-Ba-144

MAT 5667

(p,n') 2 α

56-Ba-144

Radionuclide Production Cross Section



13

Incident Energy (MeV)

56-Ba-144