

Program EVALPLOT
(Version 2018-1)

by

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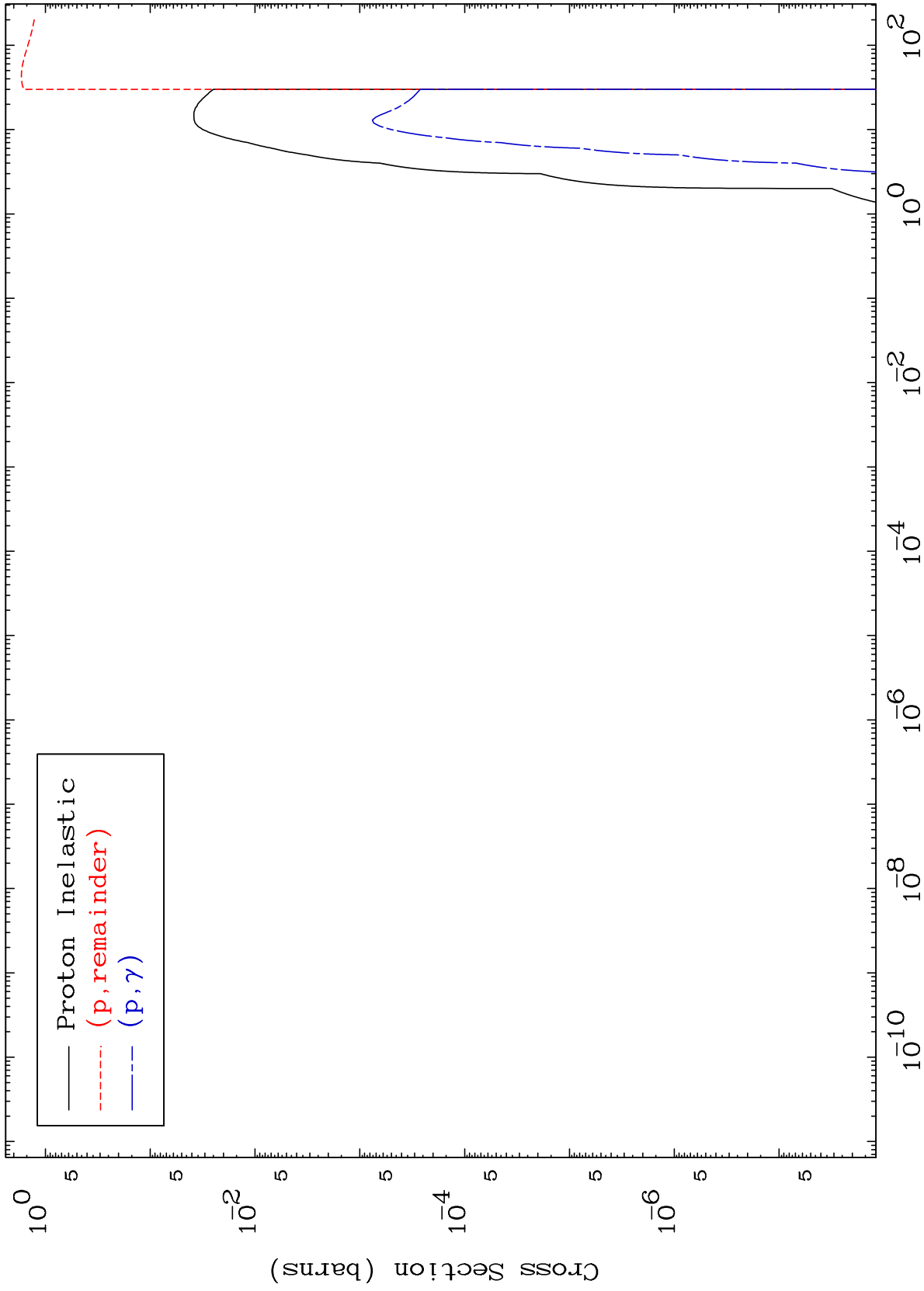
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 5661

Proton Major
0 Kelvin Cross Sections

56-Ba-142

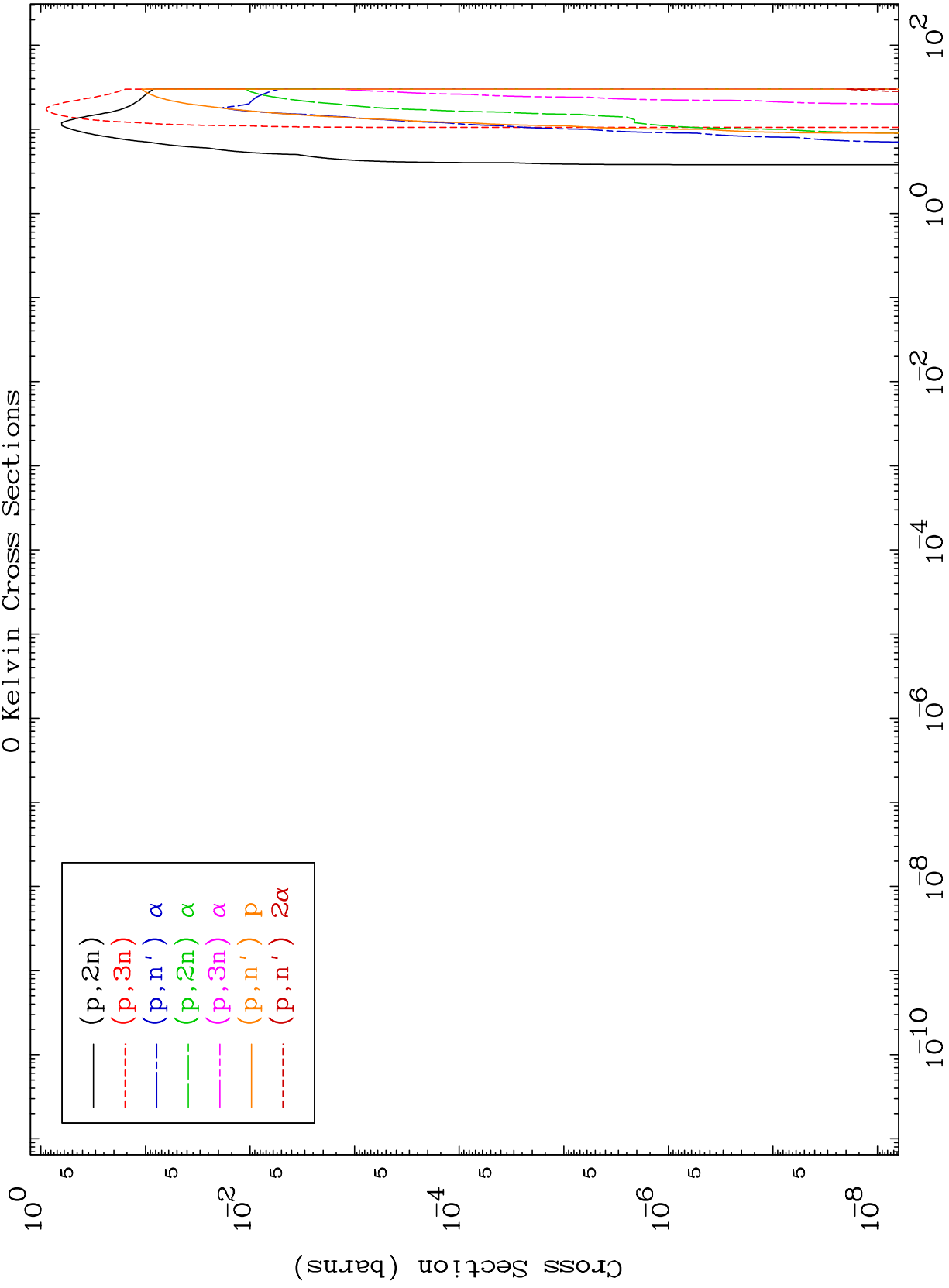


56-Ba-142

MAT 5661

Proton Neutron Production
0 Kelvin Cross Sections

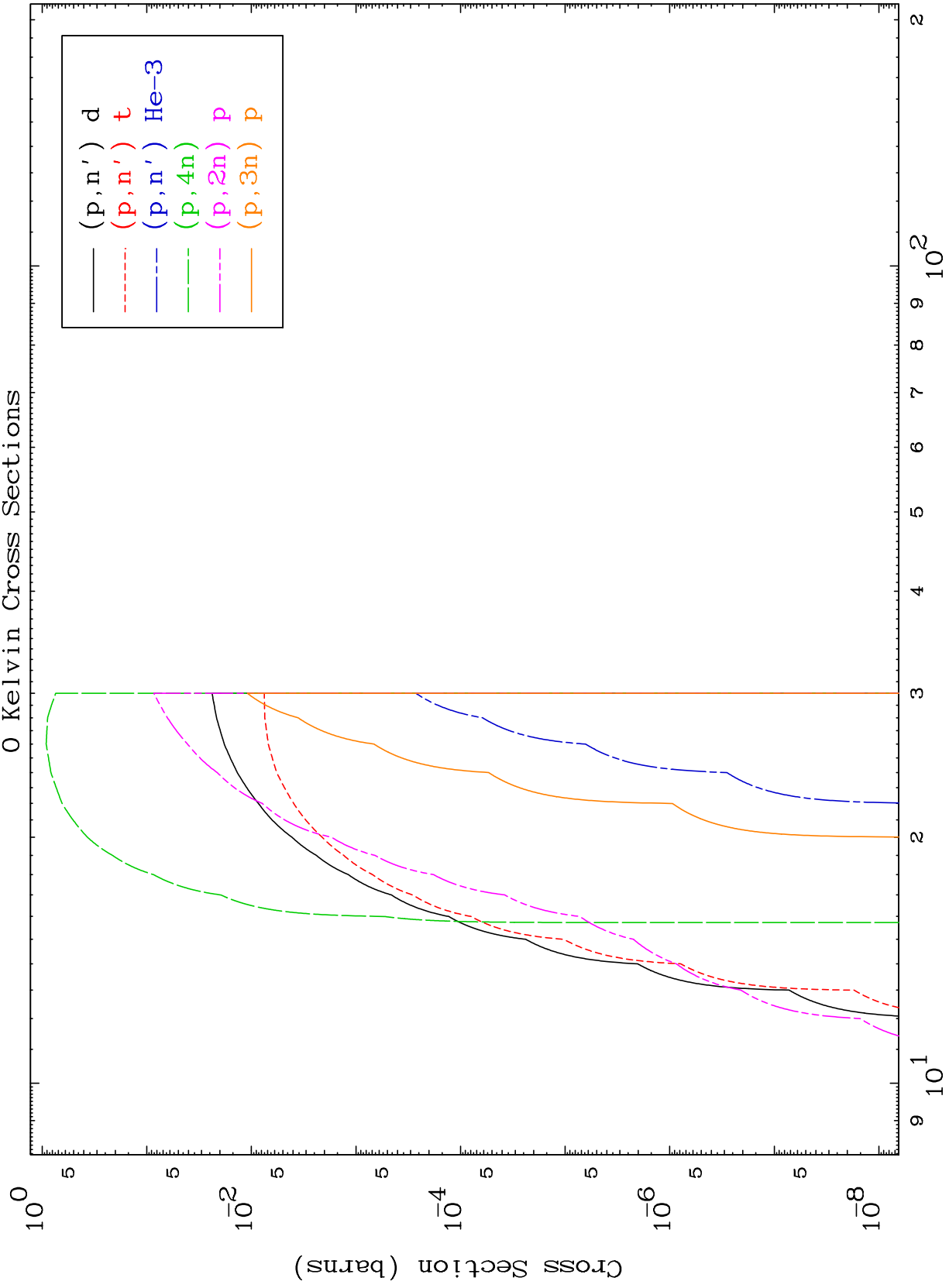
56-Ba-142



2

Incident Energy (MeV)

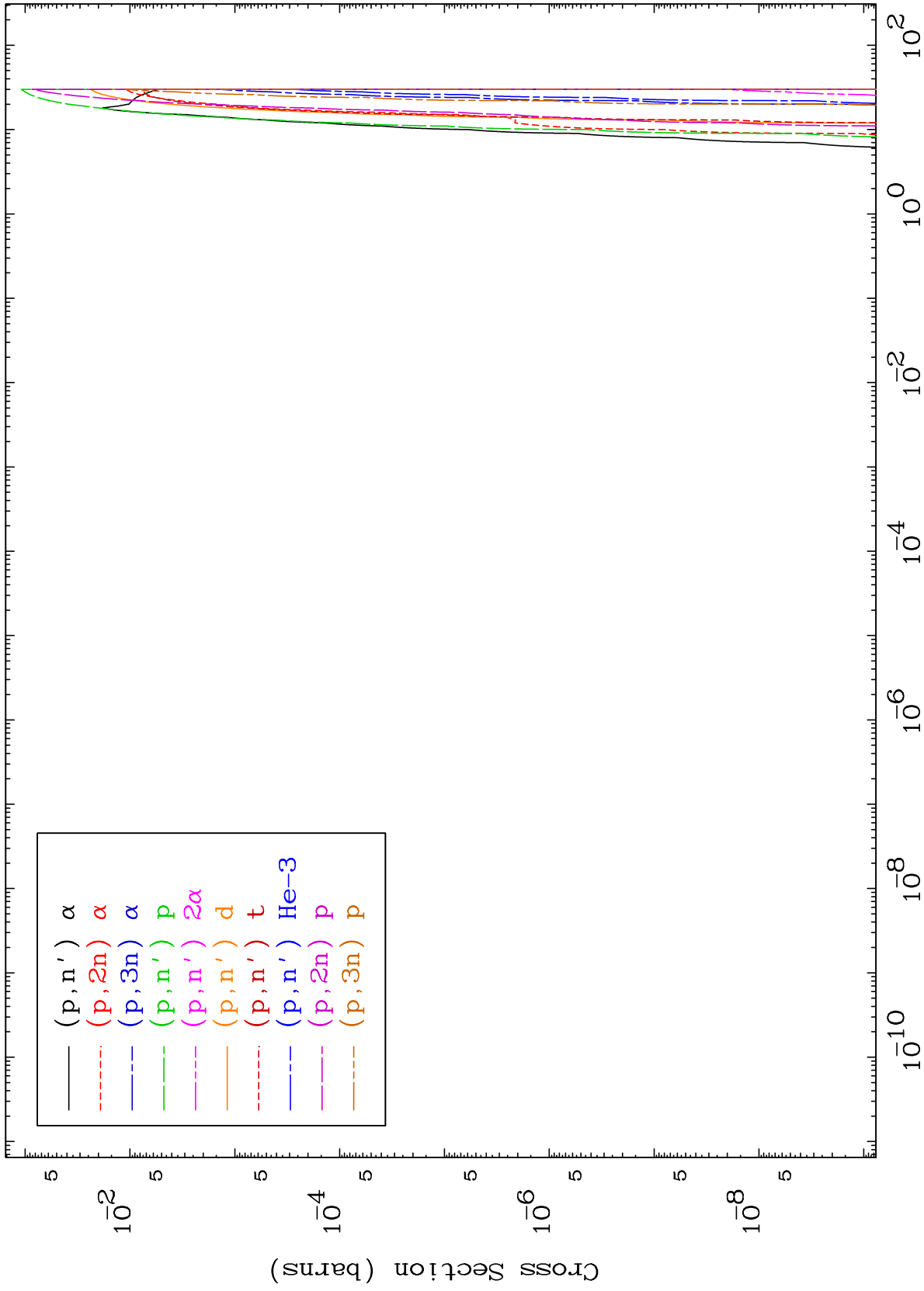
56-Ba-142



MAT 5661

Proton Charged Particle
0 Kelvin Cross Sections

56-Ba-142

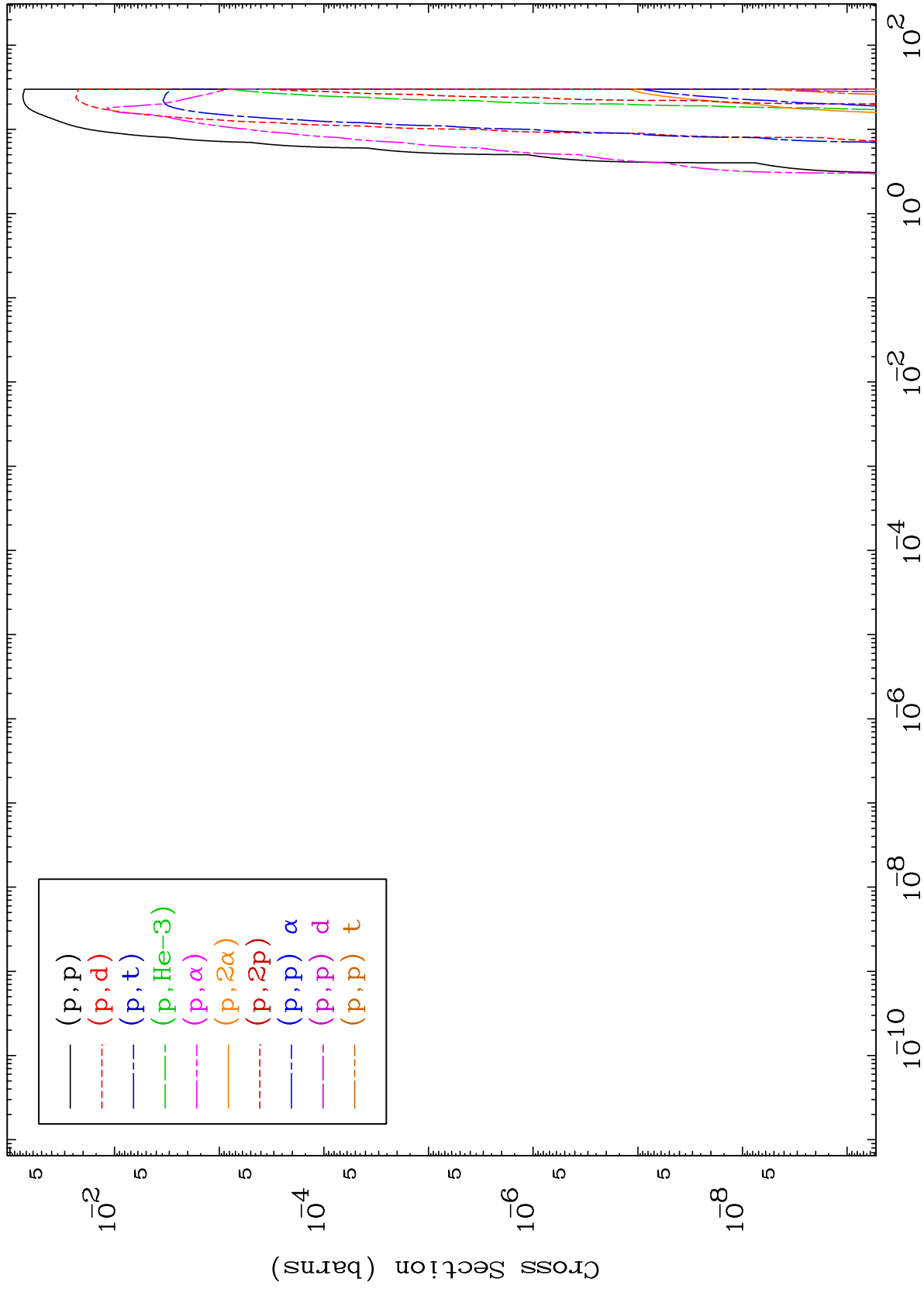


56-Ba-142

MAT 5661

Proton Charged Particle
0 Kelvin Cross Sections

56-Ba-142



5

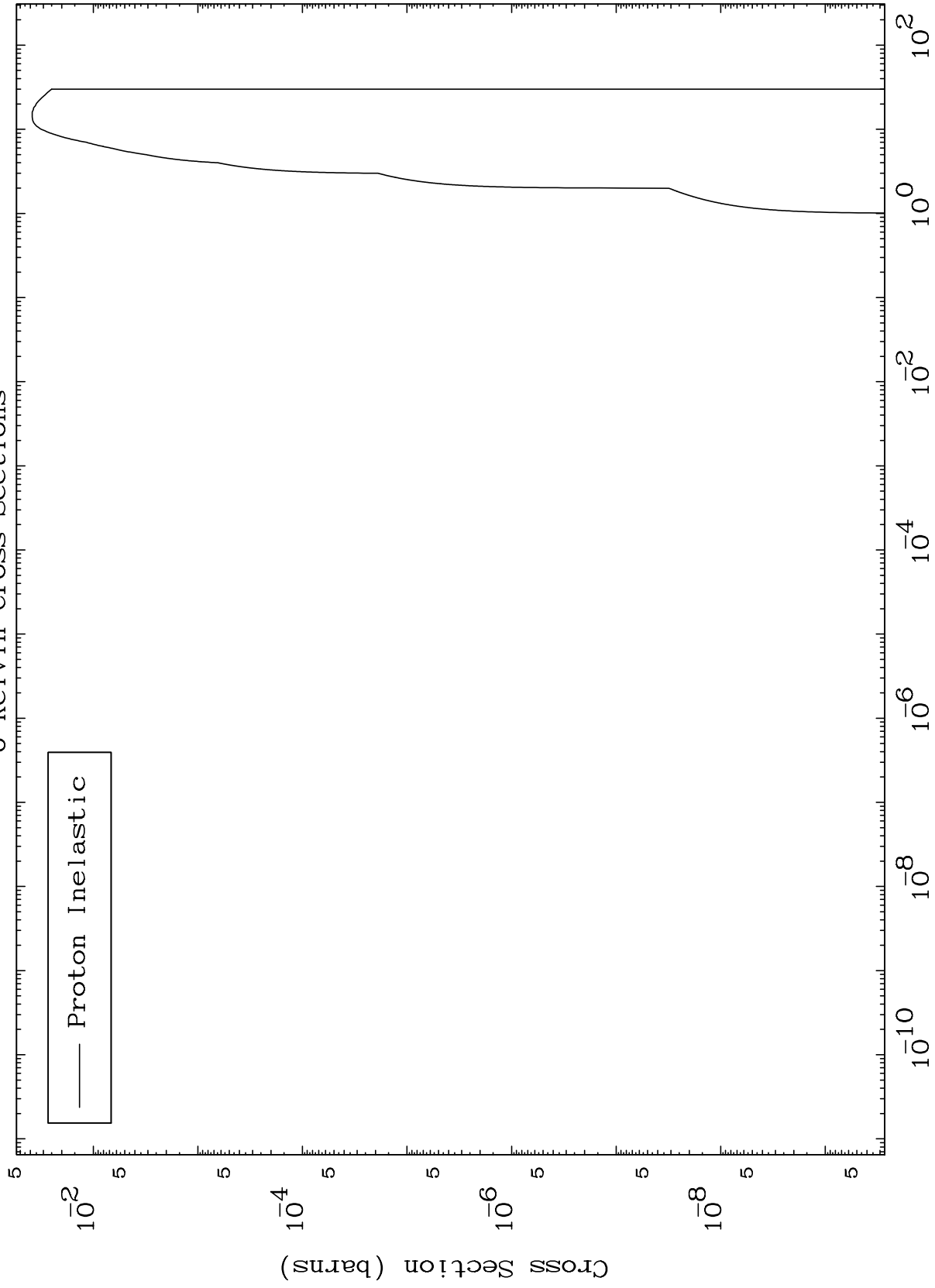
Incident Energy (MeV)

56-Ba-142

MAT 5661

(p,n') Level
0 Kelvin Cross Sections

56-Ba-142



6

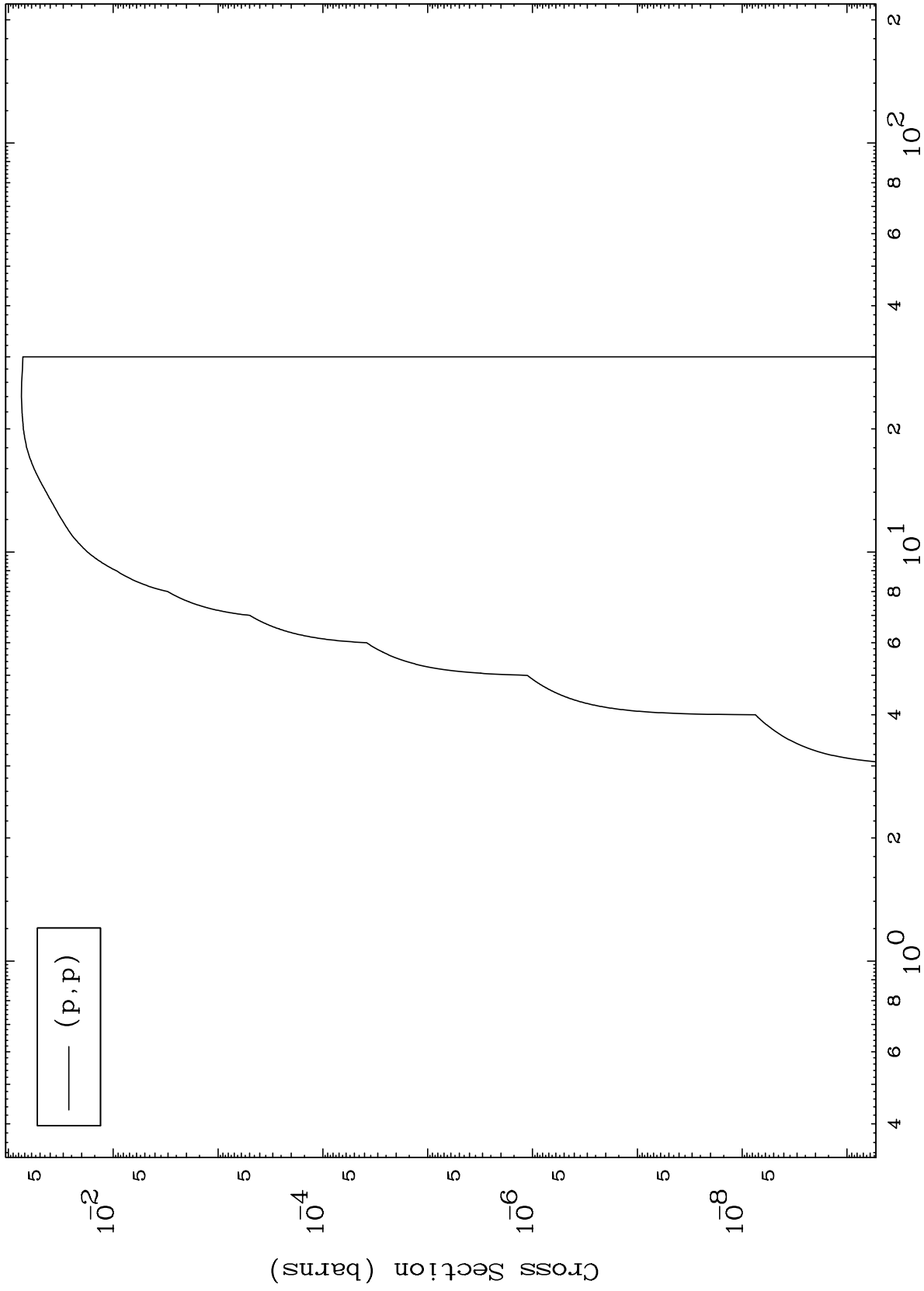
Incident Energy (MeV)

56-Ba-142

MAT 5661

(p,p) Levels
0 Kelvin Cross Sections

56-Ba-142



7

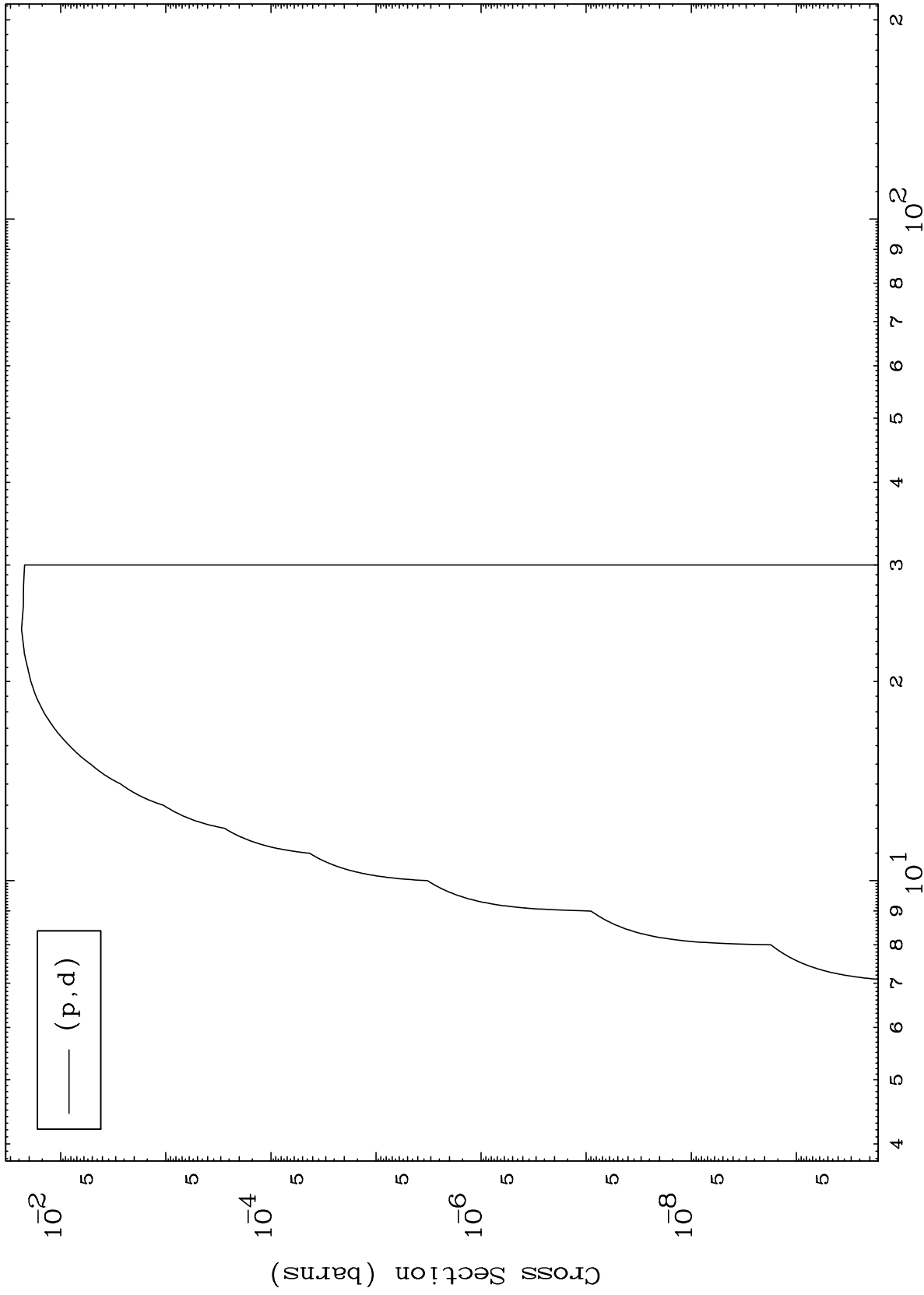
Incident Energy (MeV)

56-Ba-142

MAT 5661

(p,d) Levels
0 Kelvin Cross Sections

56-Ba-142



8

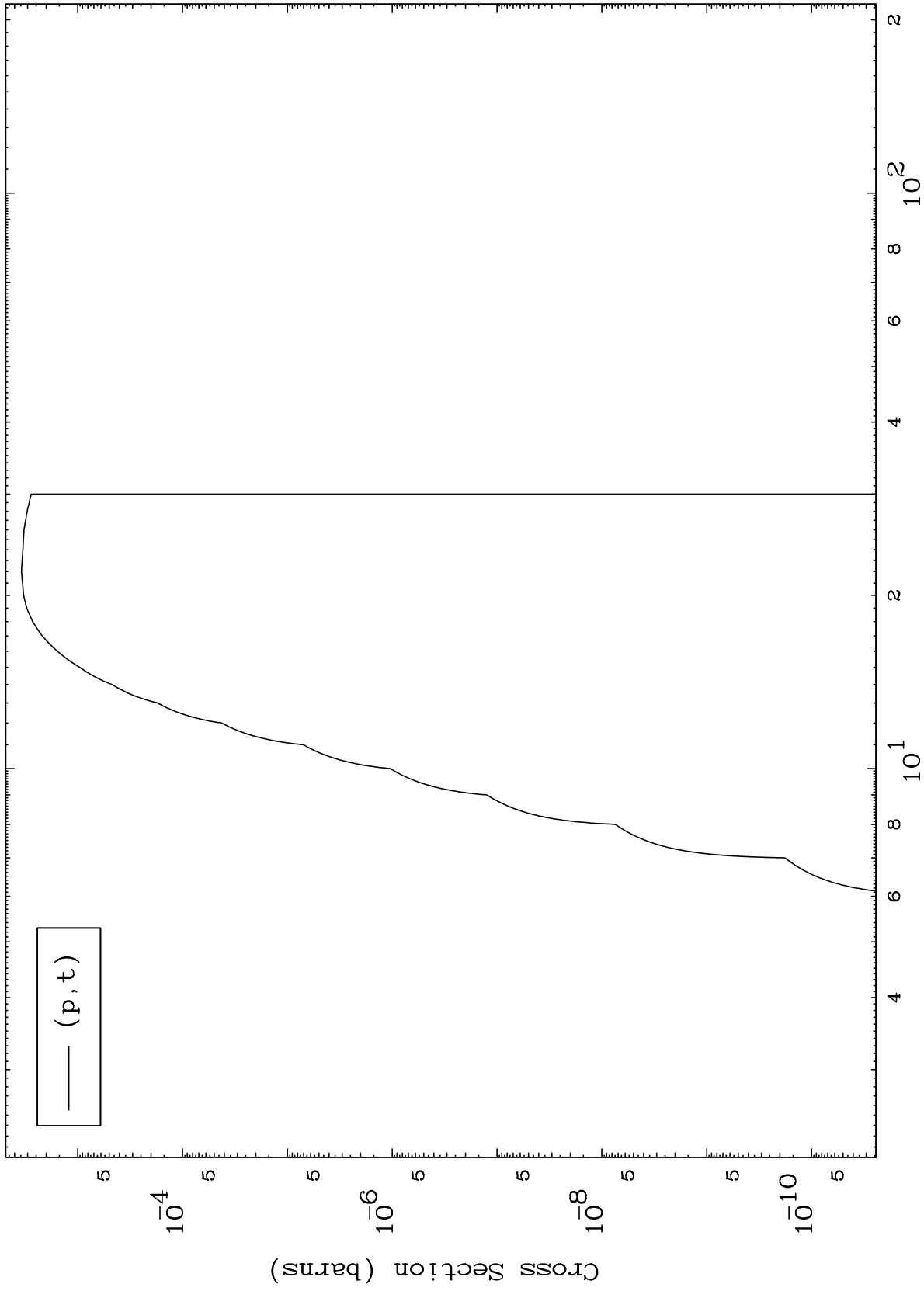
Incident Energy (MeV)

56-Ba-142

MAT 5661

(p,t) Levels
0 Kelvin Cross Sections

56-Ba-142



9

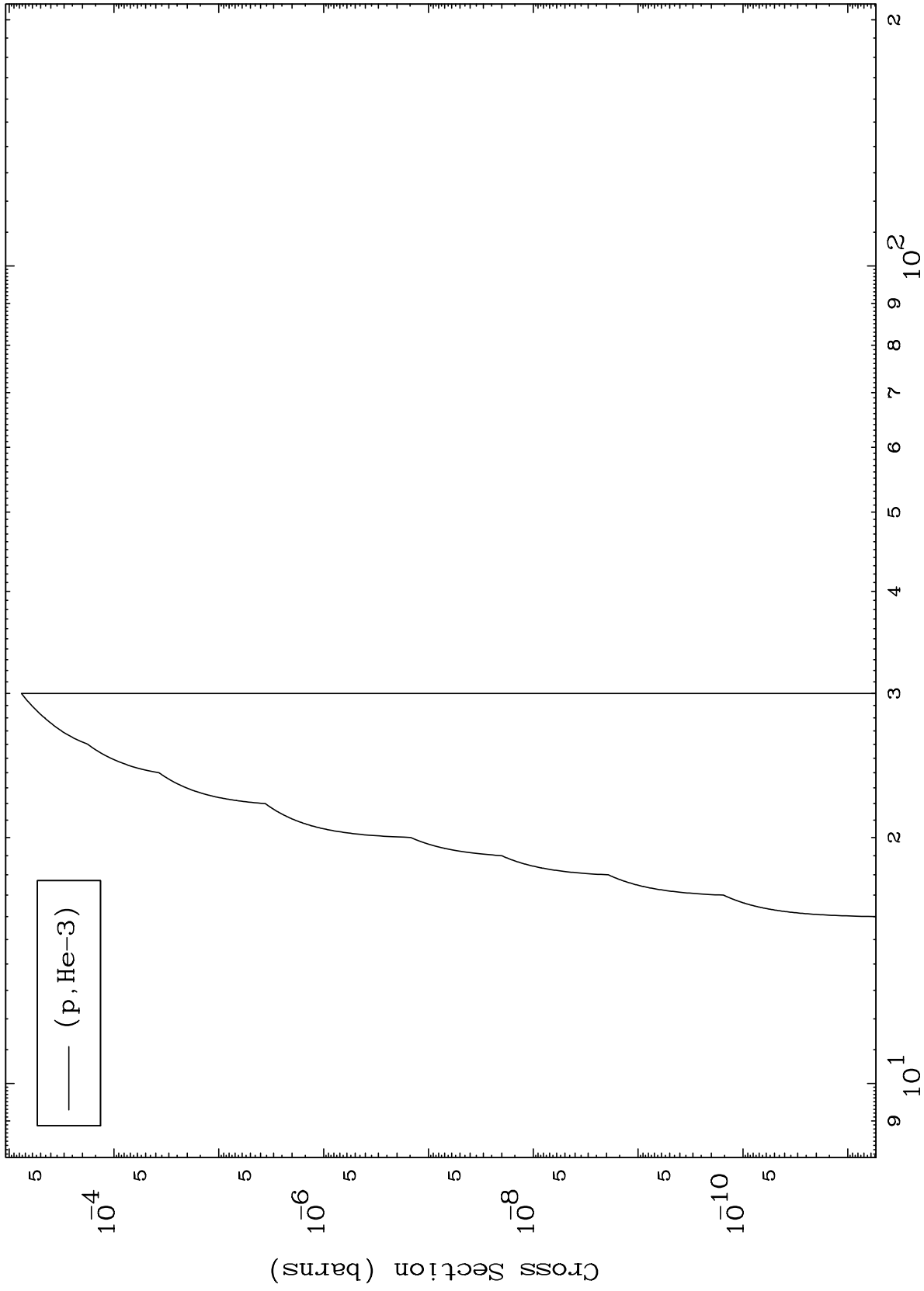
Incident Energy (MeV)

56-Ba-142

MAT 5661

(p,He3) Levels
0 Kelvin Cross Sections

56-Ba-142



10

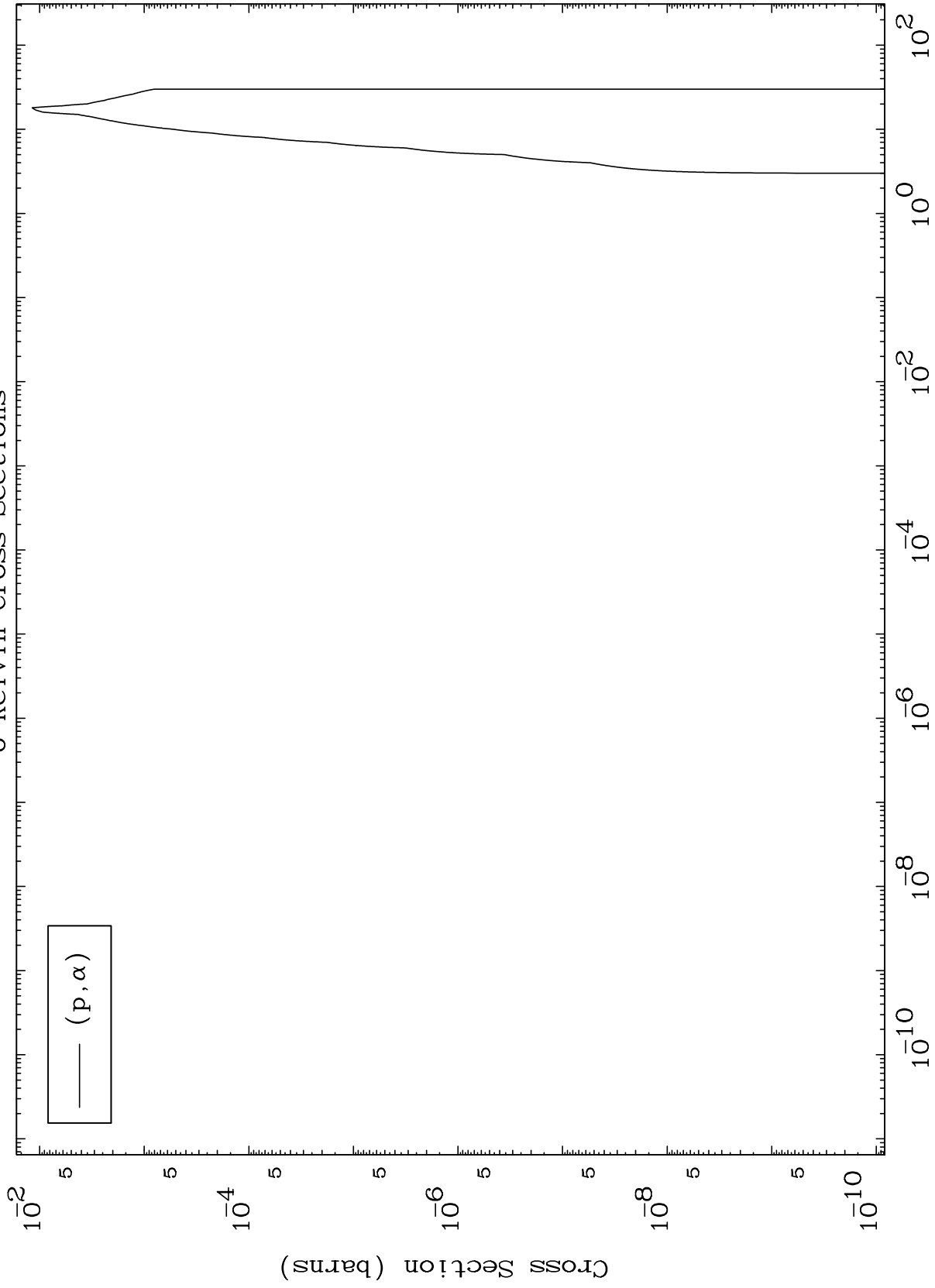
Incident Energy (MeV)

56-Ba-142

MAT 5661

(p, α) Levels
0 Kelvin Cross Sections

56-Ba-142



11

Incident Energy (MeV)

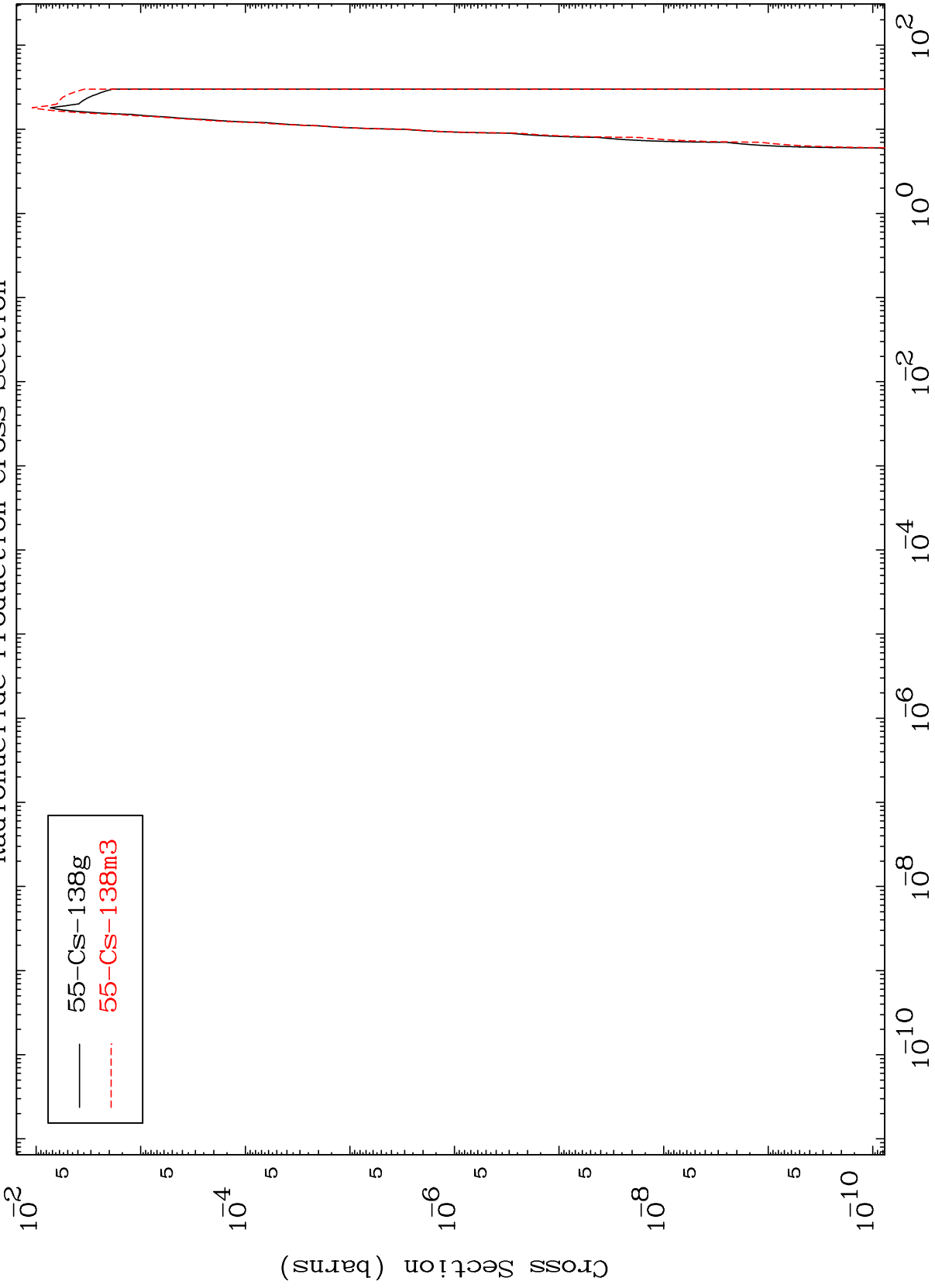
56-Ba-142

MAT 5661

(p,n') α

56-Ba-142

Radionuclide Production Cross Section



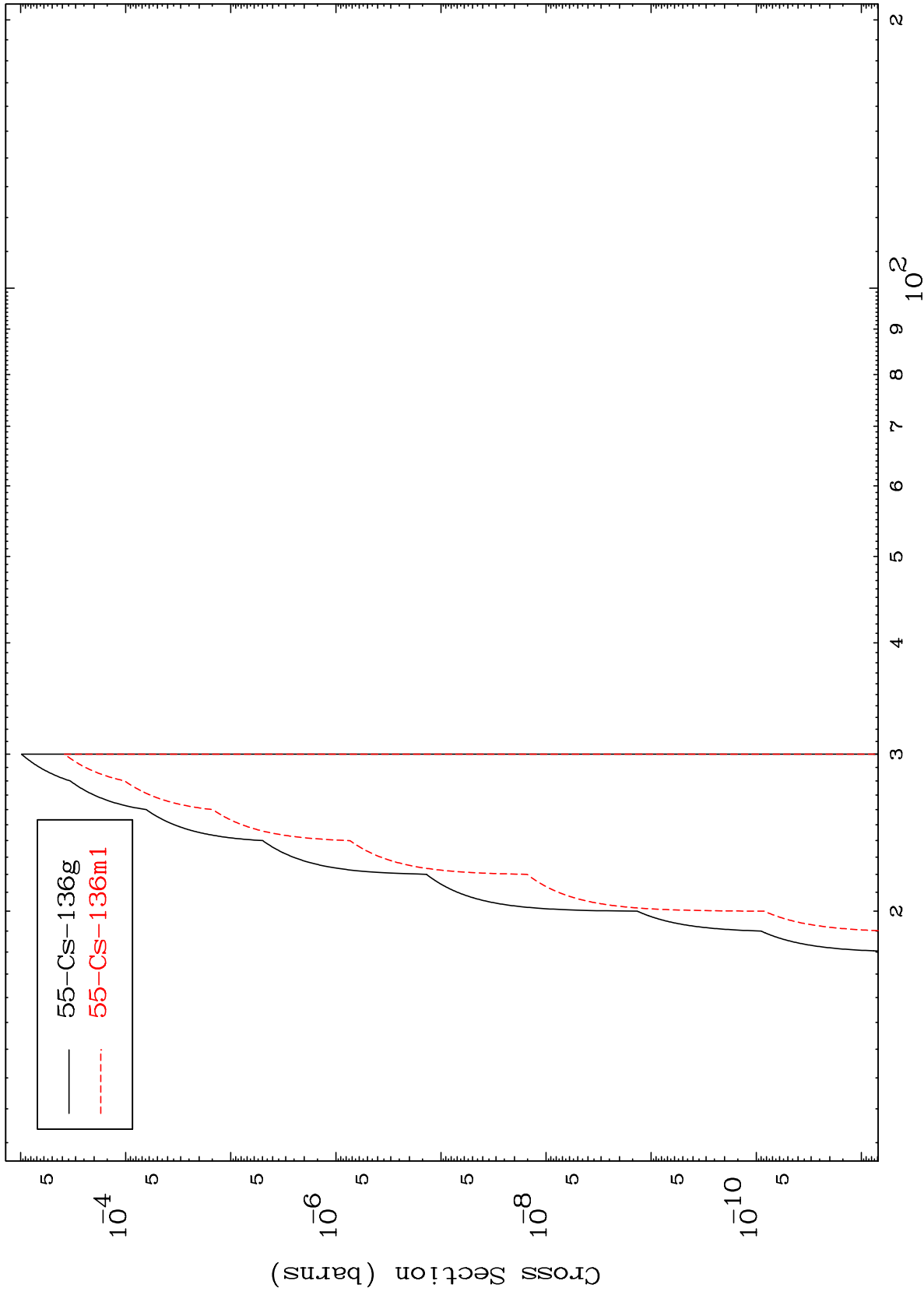
56-Ba-142

MAT 5661

(p,3n) α

56-Ba-142

Radionuclide Production Cross Section



13

Incident Energy (MeV)

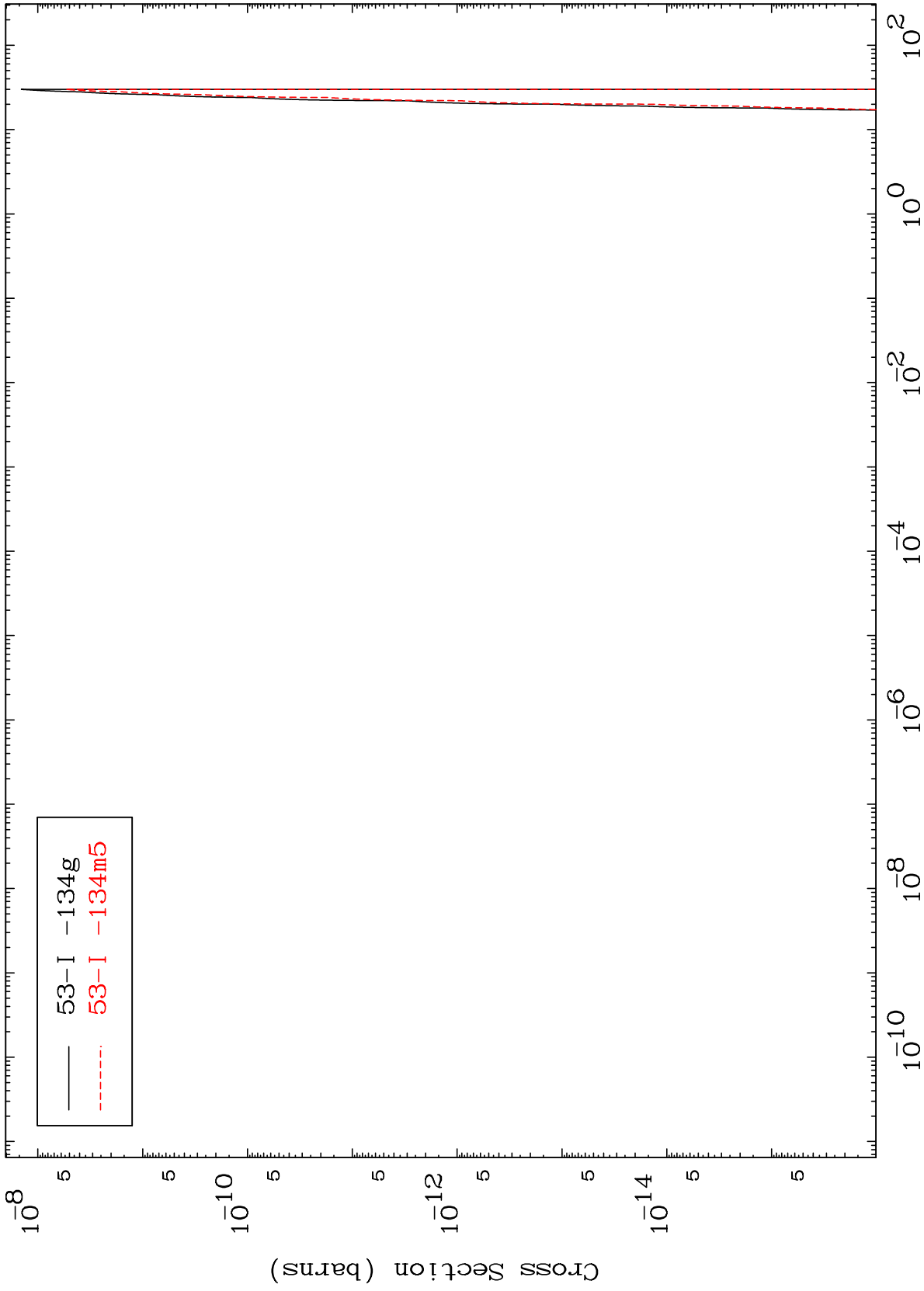
56-Ba-142

MAT 5661

(p,n') 2 α

56-Ba-142

Radionuclide Production Cross Section



14

Incident Energy (MeV)

56-Ba-142