

Program EVALPLOT  
(Version 2018-1)

by

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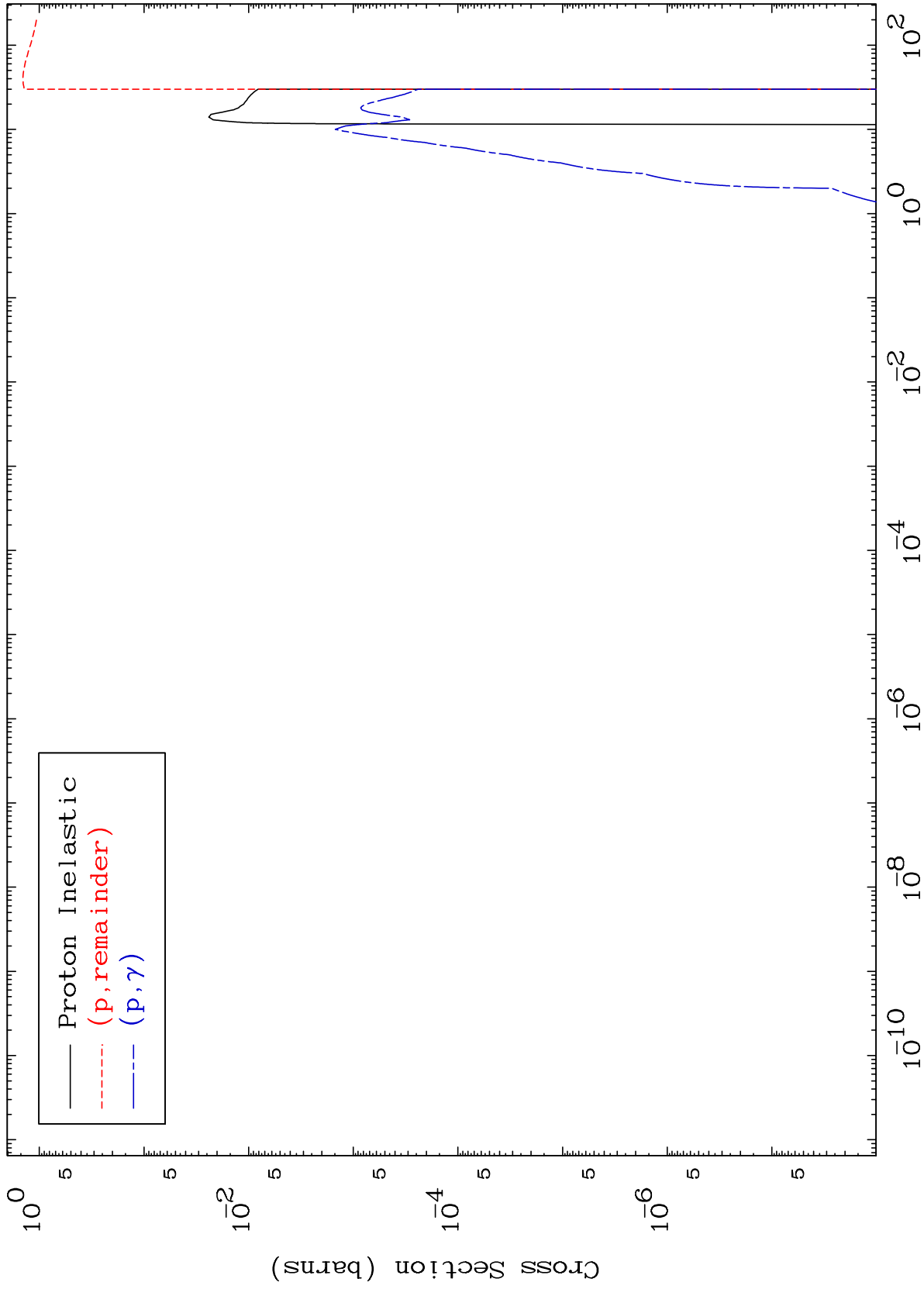
E.Mail: [redcullen1@comcast.net](mailto:redcullen1@comcast.net)  
Web: [redcullen1.net/HOMEPAGE.NEW](http://redcullen1.net/HOMEPAGE.NEW)

Press Mouse Button to Start

MAT 5201

Proton Major  
0 Kelvin Cross Sections

52-Te-112



1

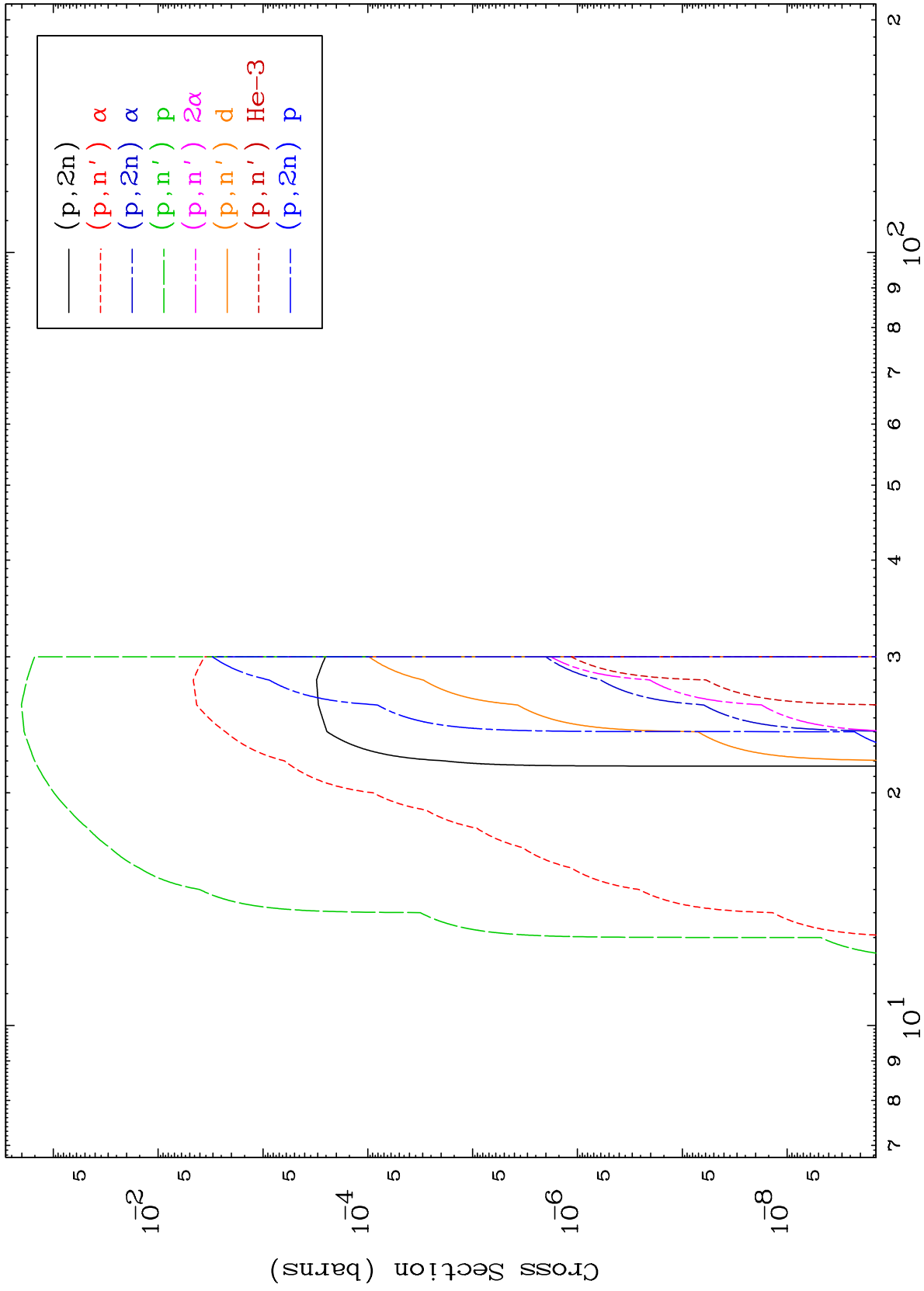
Incident Energy (MeV)

52-Te-112

MAT 5201

Proton Neutron Production  
0 Kelvin Cross Sections

52-Te-112



2

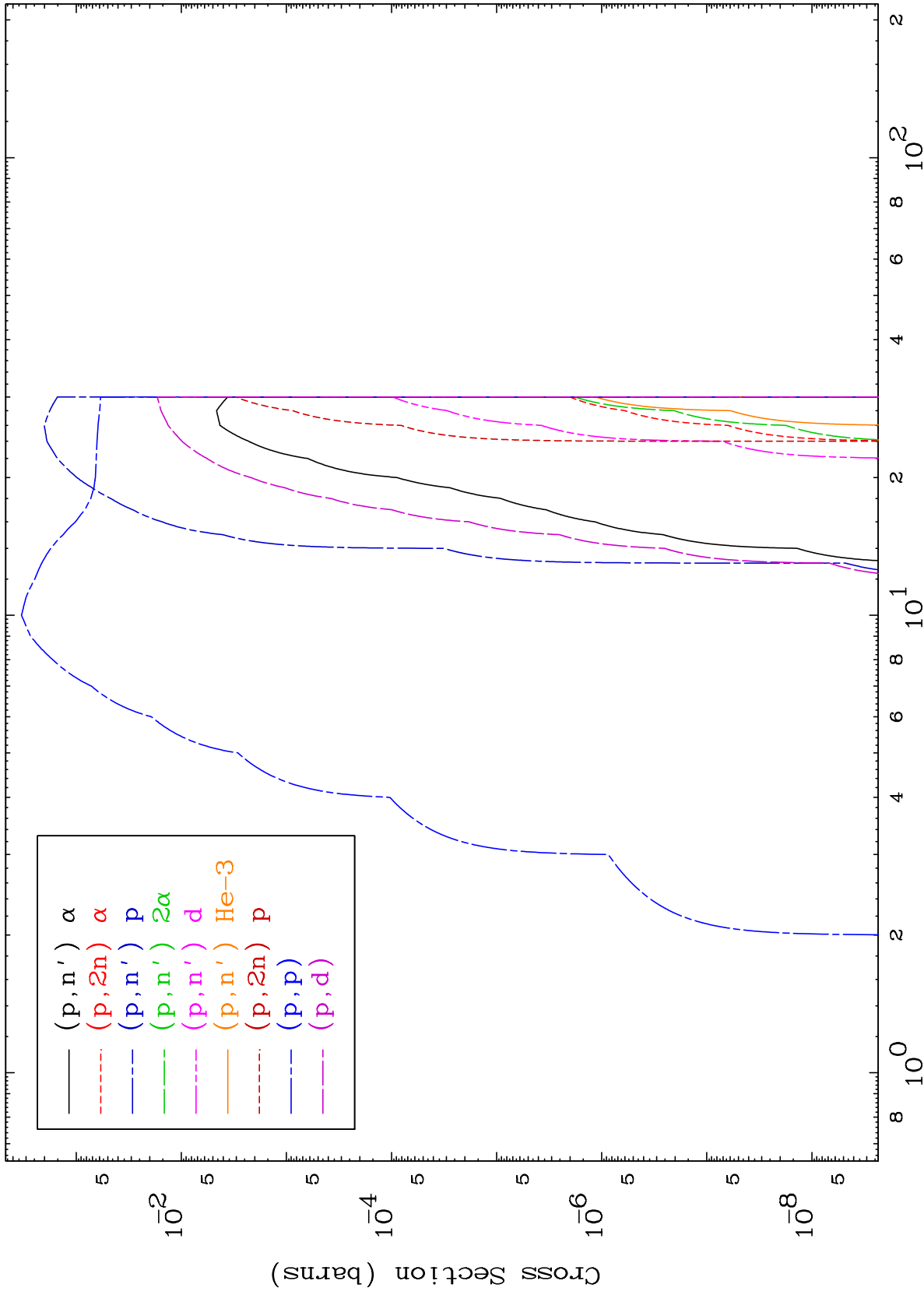
Incident Energy (MeV)

52-Te-112

MAT 5201

Proton Charged Particle  
0 Kelvin Cross Sections

52-Te-112



3

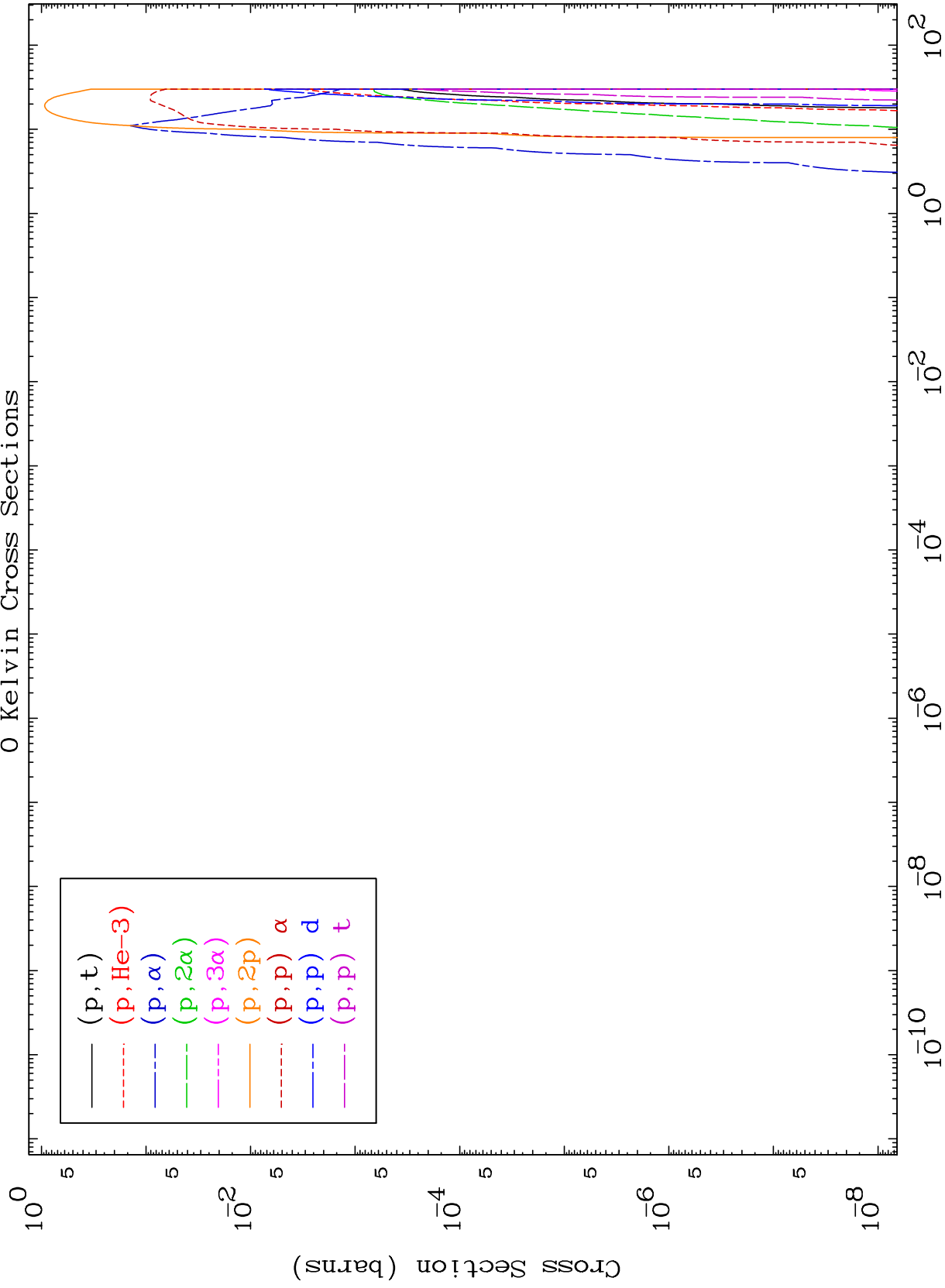
Incident Energy (MeV)

52-Te-112

MAT 5201

Proton Charged Particle  
0 Kelvin Cross Sections

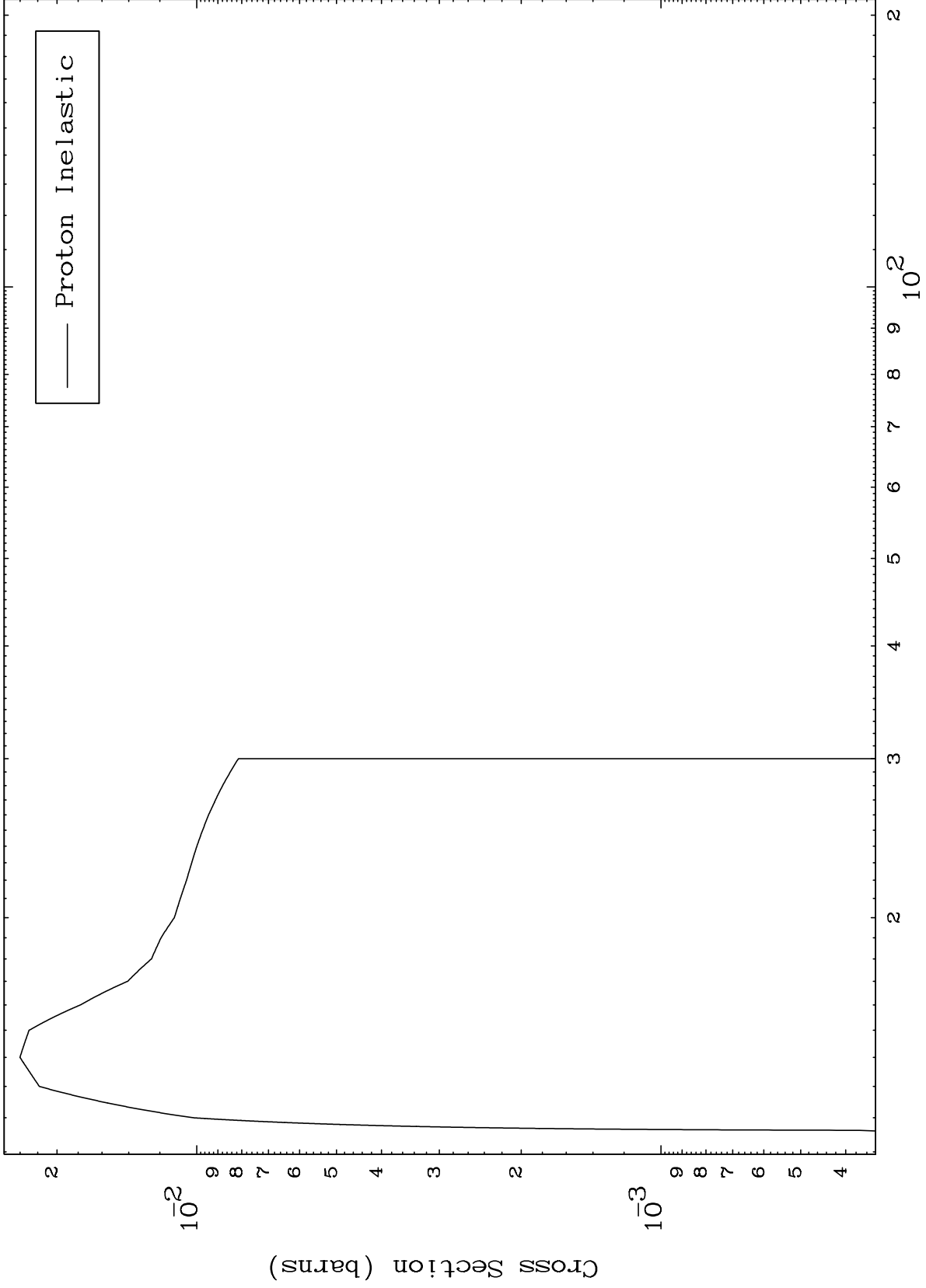
52-Te-112



MAT 5201

(p,n') Level  
0 Kelvin Cross Sections

52-Te-112



5

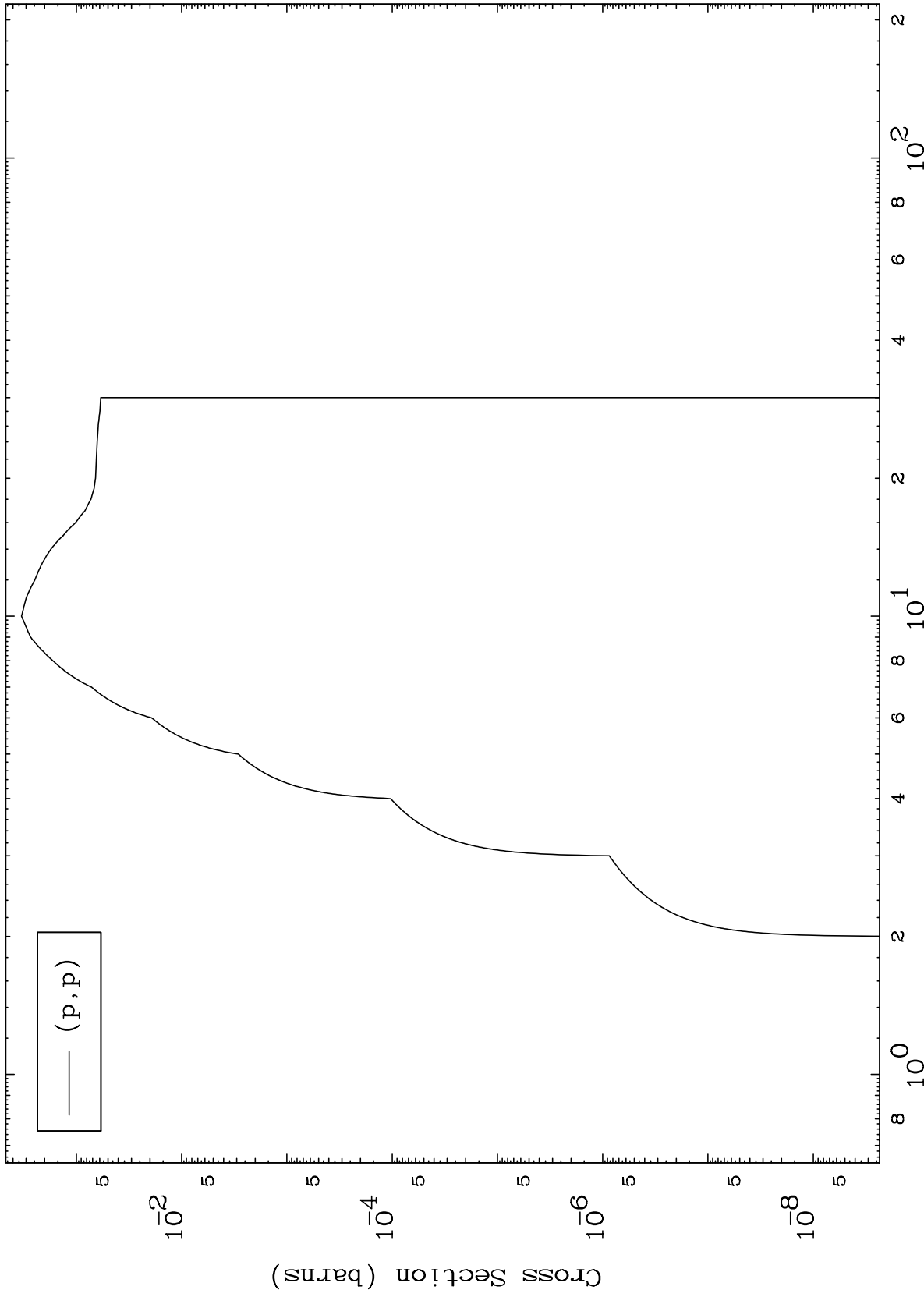
Incident Energy (MeV)

52-Te-112

MAT 5201

52-Te-112

(p,p) Levels  
0 Kelvin Cross Sections



52-Te-112

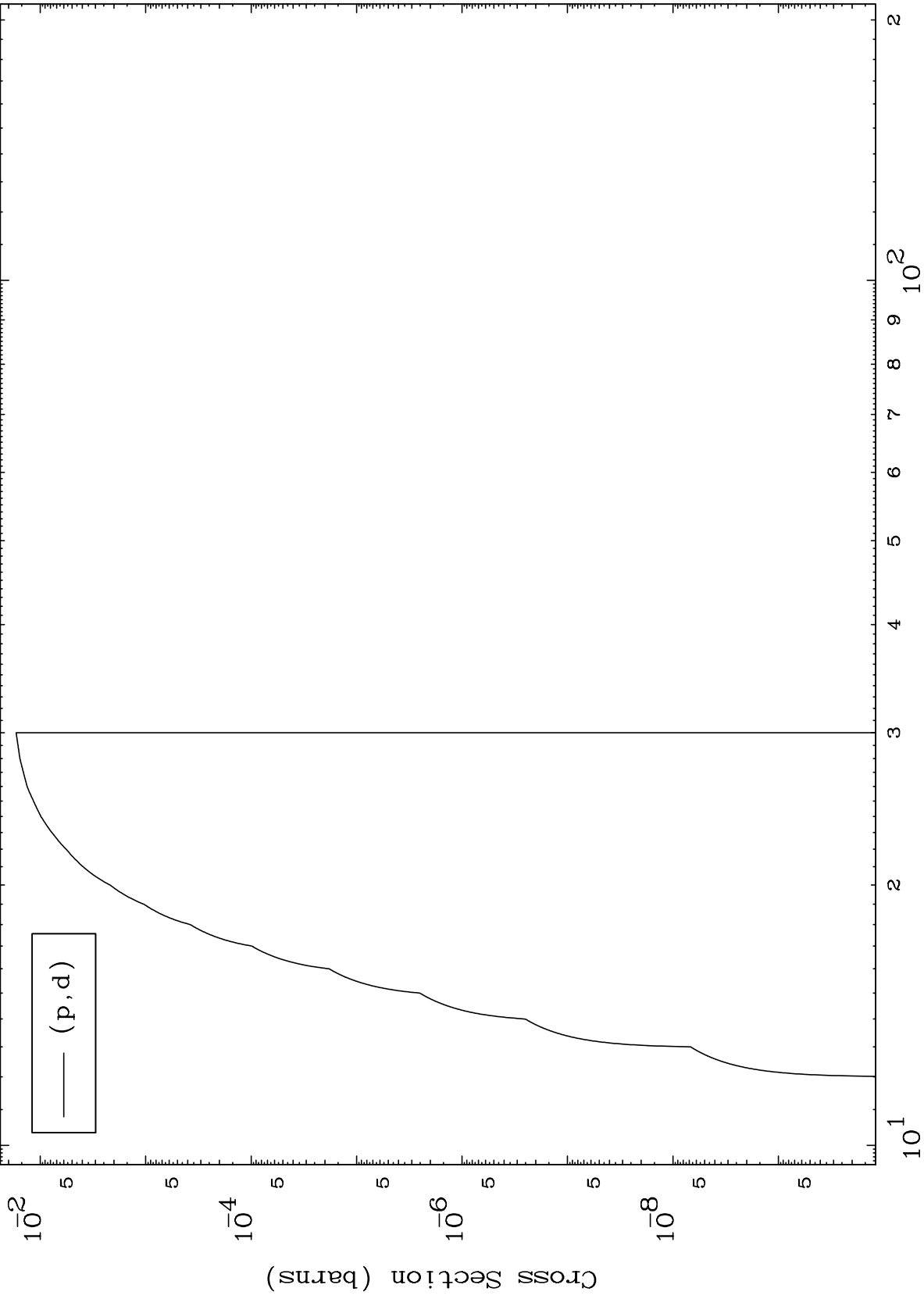
Incident Energy (MeV)

6

MAT 5201

(p,d) Levels  
0 Kelvin Cross Sections

52-Te-112



Incident Energy (MeV)

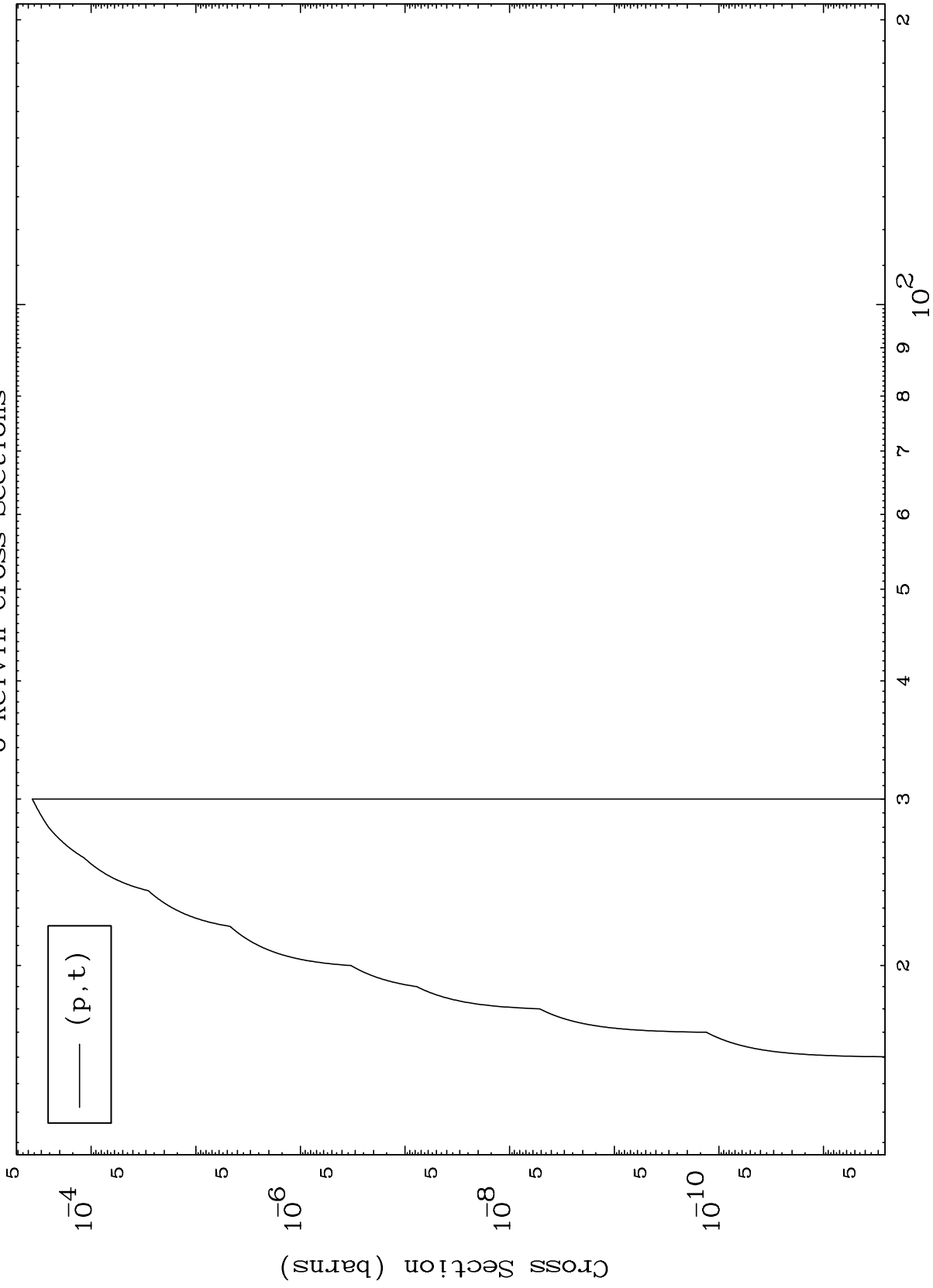
52-Te-112



MAT 5201

(p,t) Levels  
0 Kelvin Cross Sections

52-Te-112



8

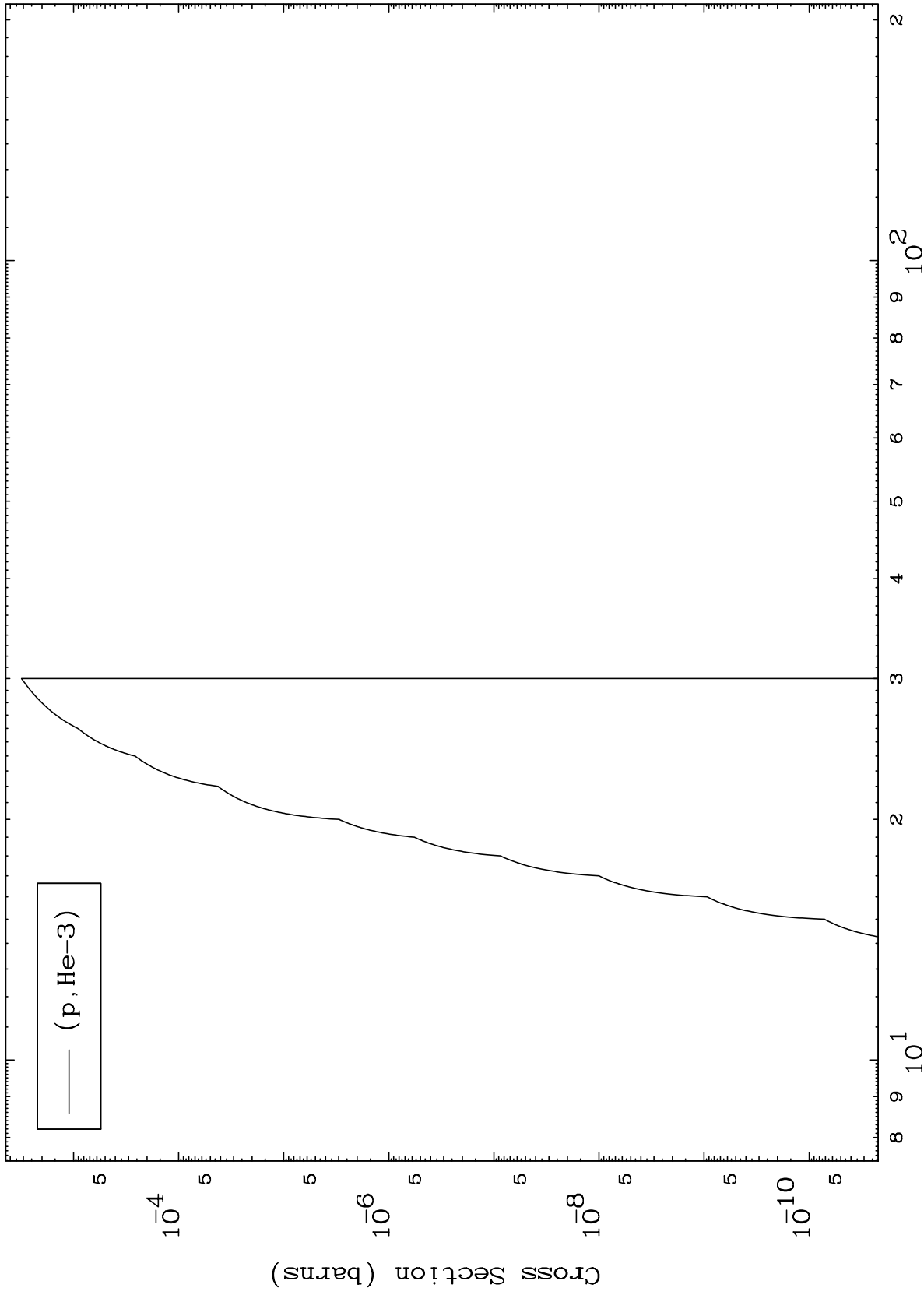
Incident Energy (MeV)

52-Te-112

MAT 5201

(p,He3) Levels  
0 Kelvin Cross Sections

52-Te-112



9

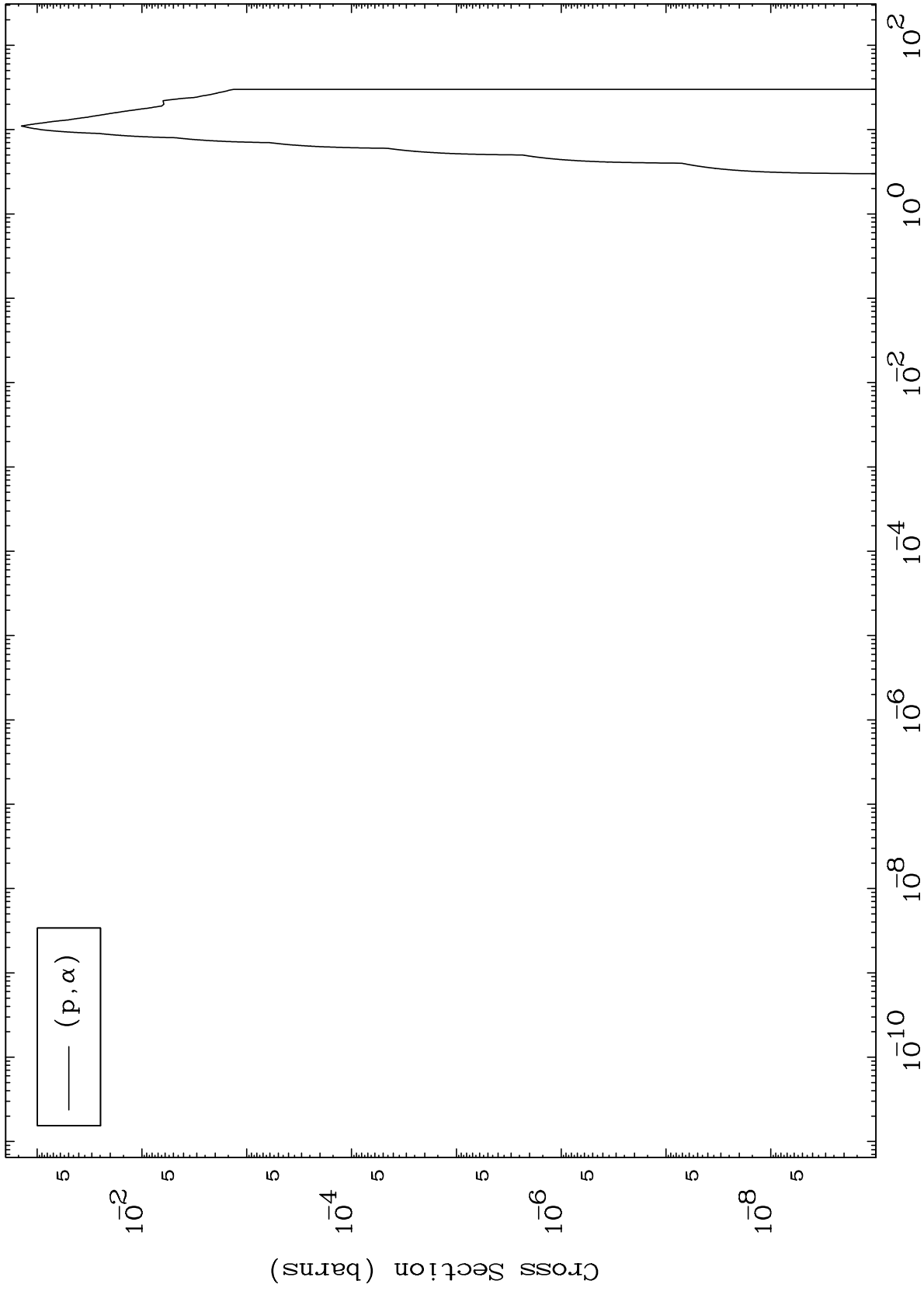
Incident Energy (MeV)

52-Te-112

MAT 5201

(p,α) Levels  
0 Kelvin Cross Sections

52-Te-112



10

Incident Energy (MeV)

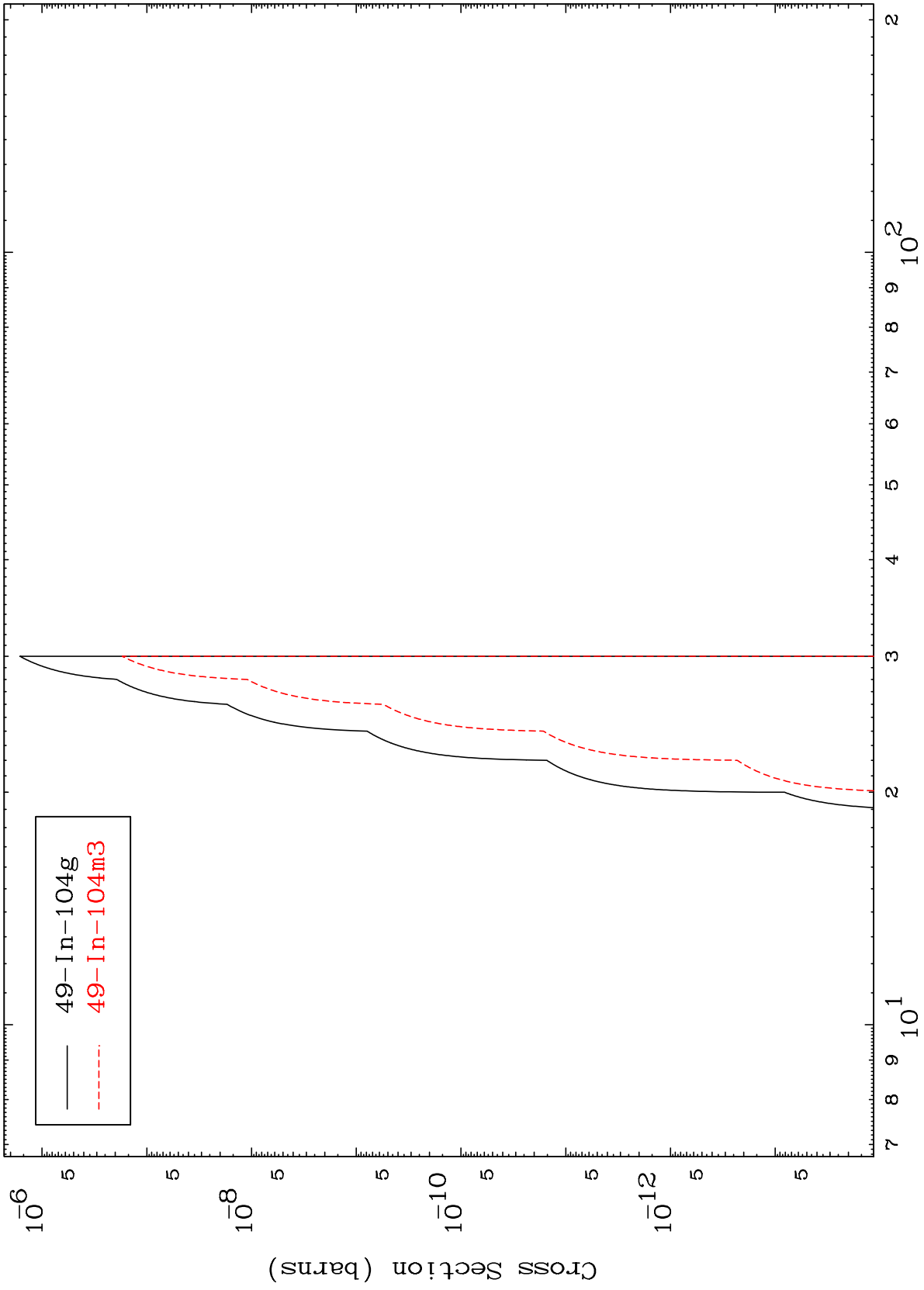
52-Te-112

MAT 5201

(p,n') 2 $\alpha$

52-Te-112

Radionuclide Production Cross Section



11

Incident Energy (MeV)

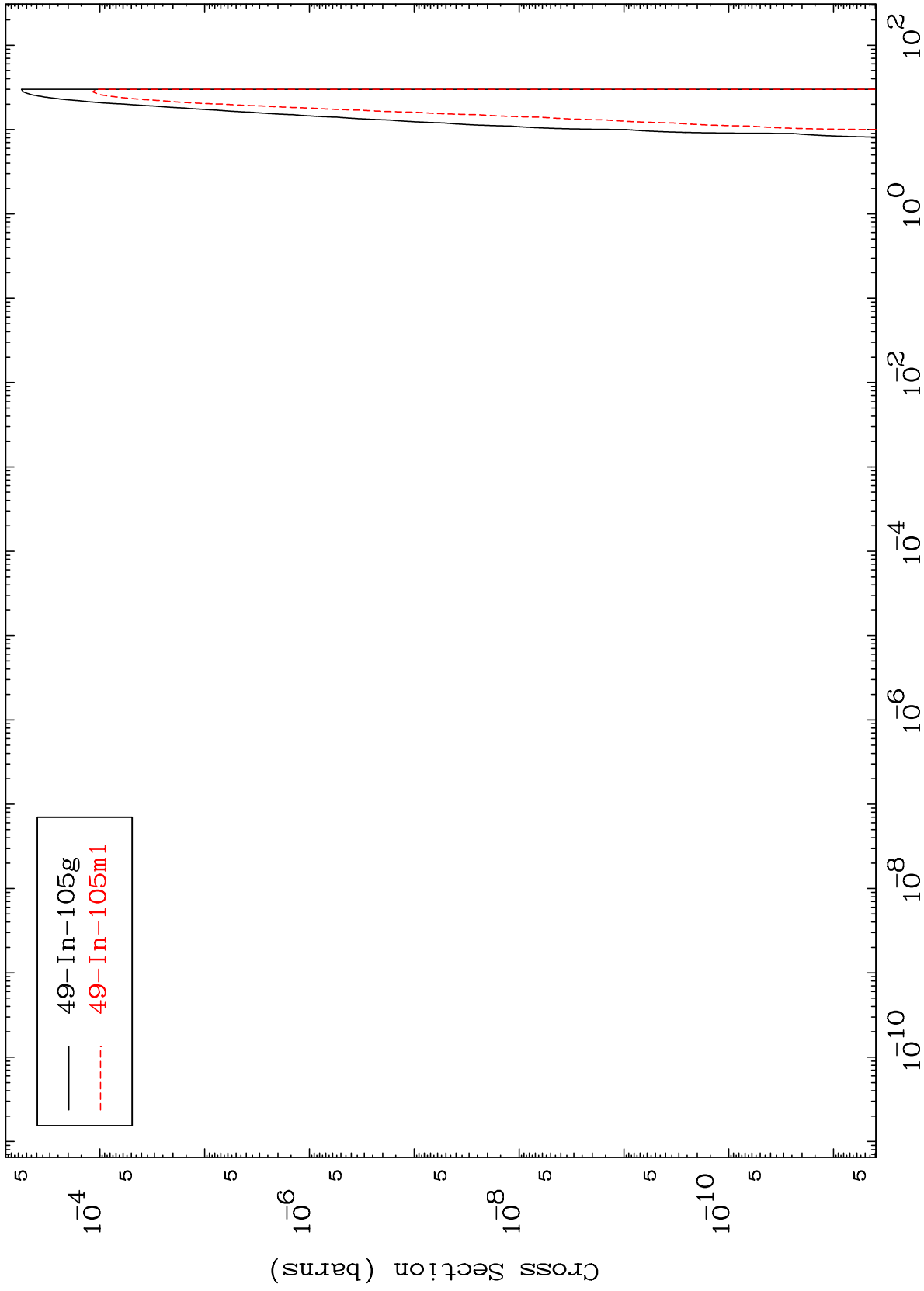
52-Te-112

MAT 5201

(p,2α)

52-Te-112

Radionuclide Production Cross Section



12

Incident Energy (MeV)

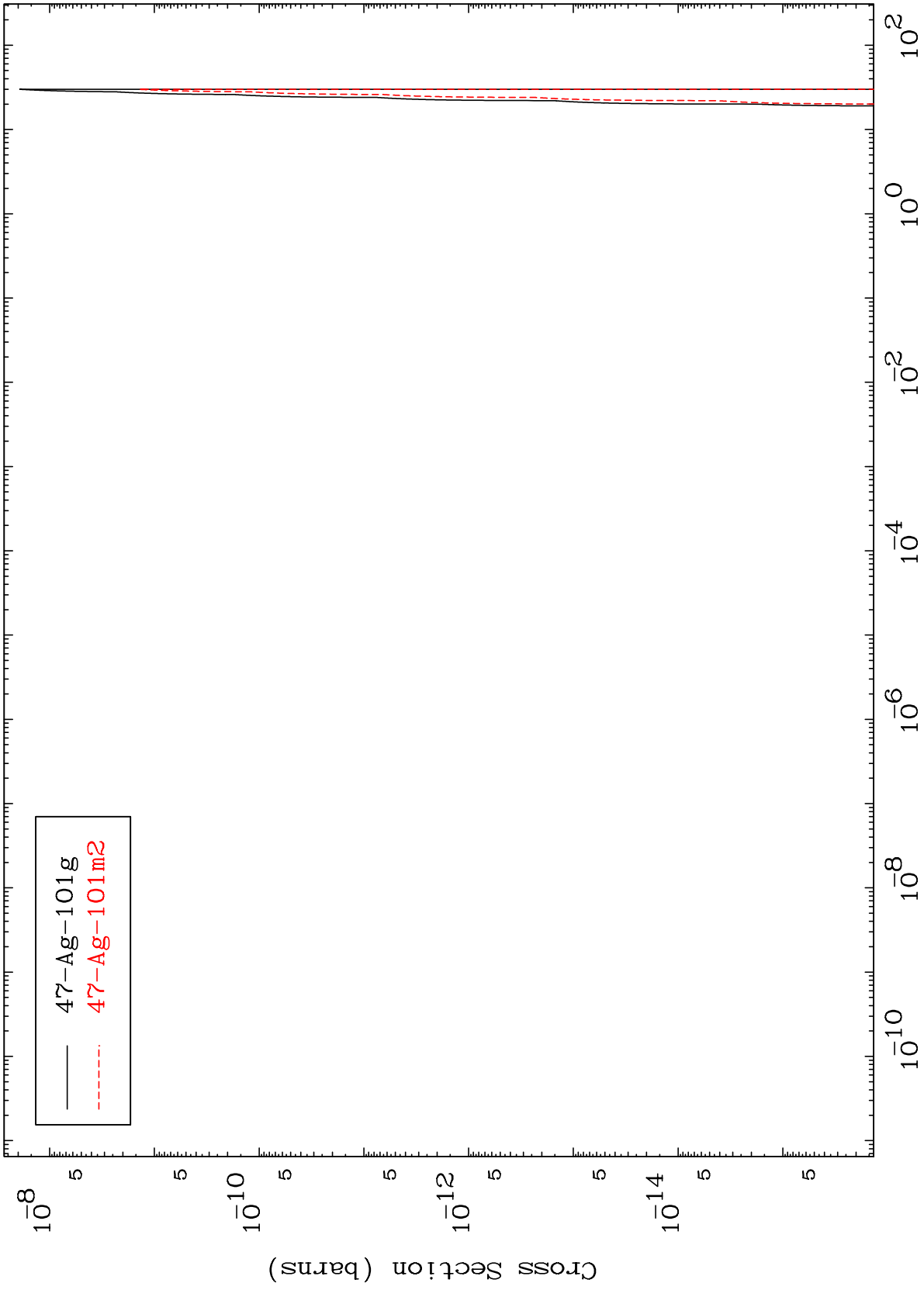
52-Te-112

MAT 5201

(p,3 $\alpha$ )

52-Te-112

Radionuclide Production Cross Section



52-Te-112