

Program EVALPLOT
(Version 2018-1)

by

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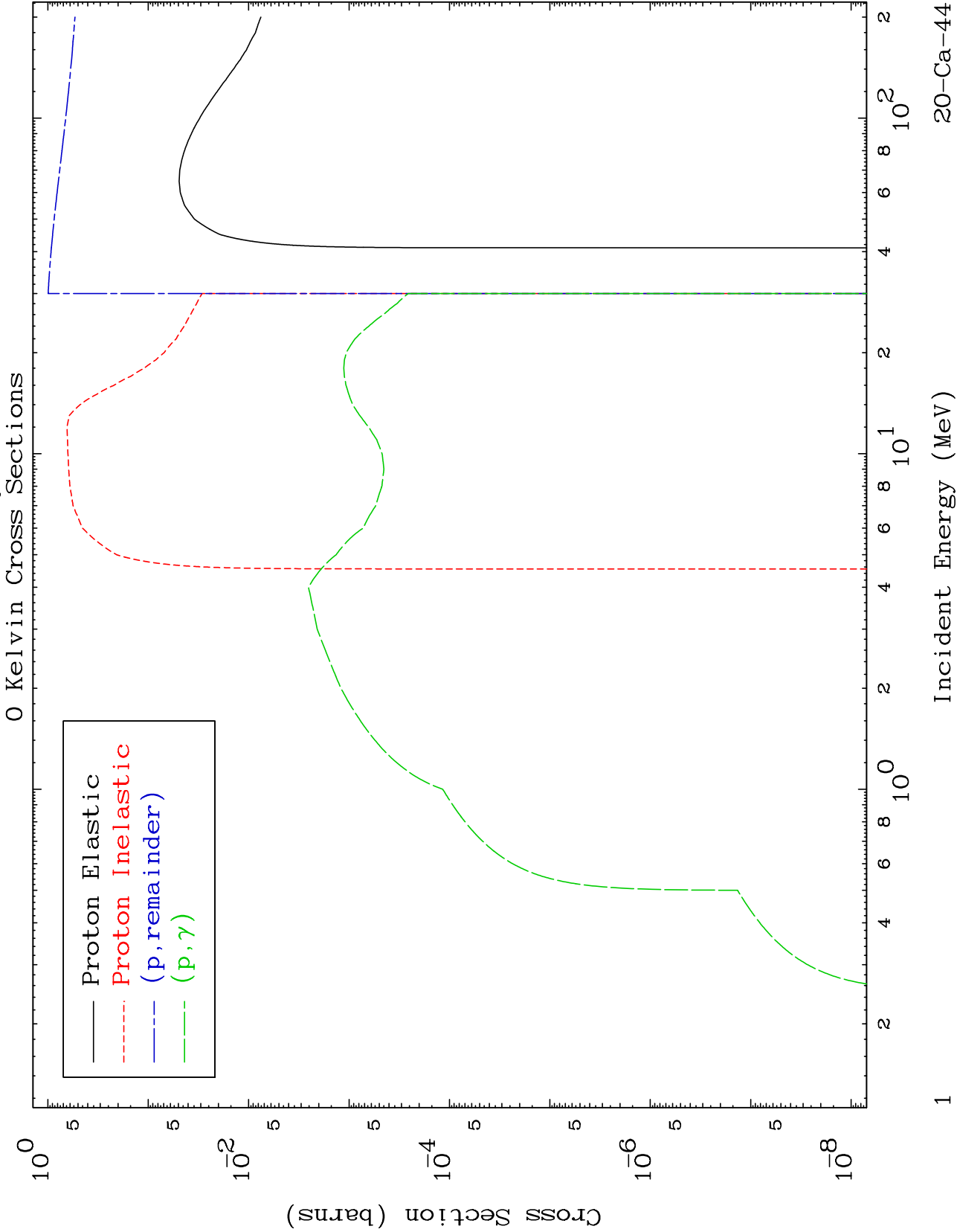
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Press Mouse Button to Start

MAT 2037

Proton Major

20-Ca-44

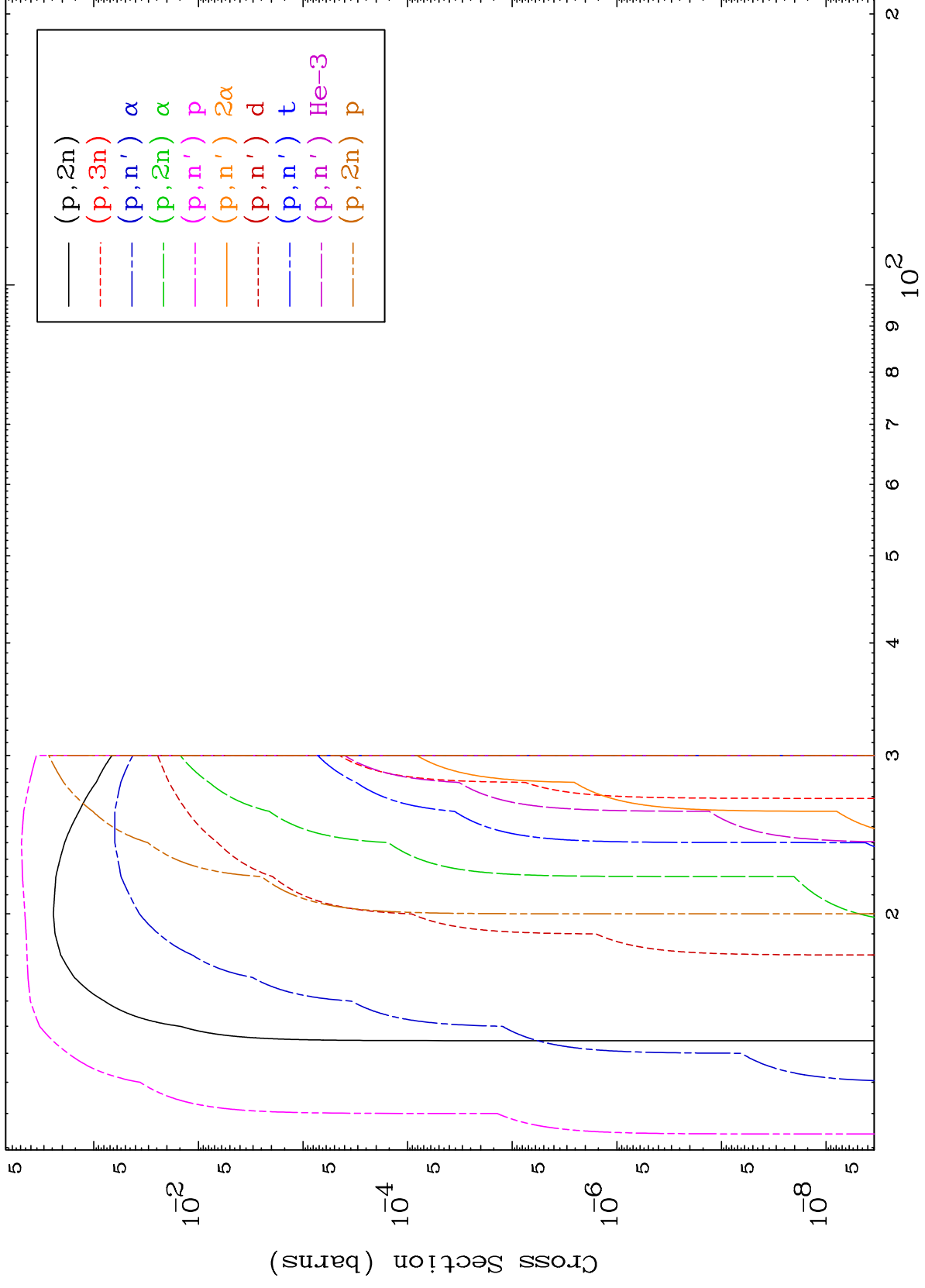


Proton Elastic
Proton Inelastic
(p, remainder)
(p, γ)

MAT 2037

Proton Neutron Production
0 Kelvin Cross Sections

20-Ca-44



2

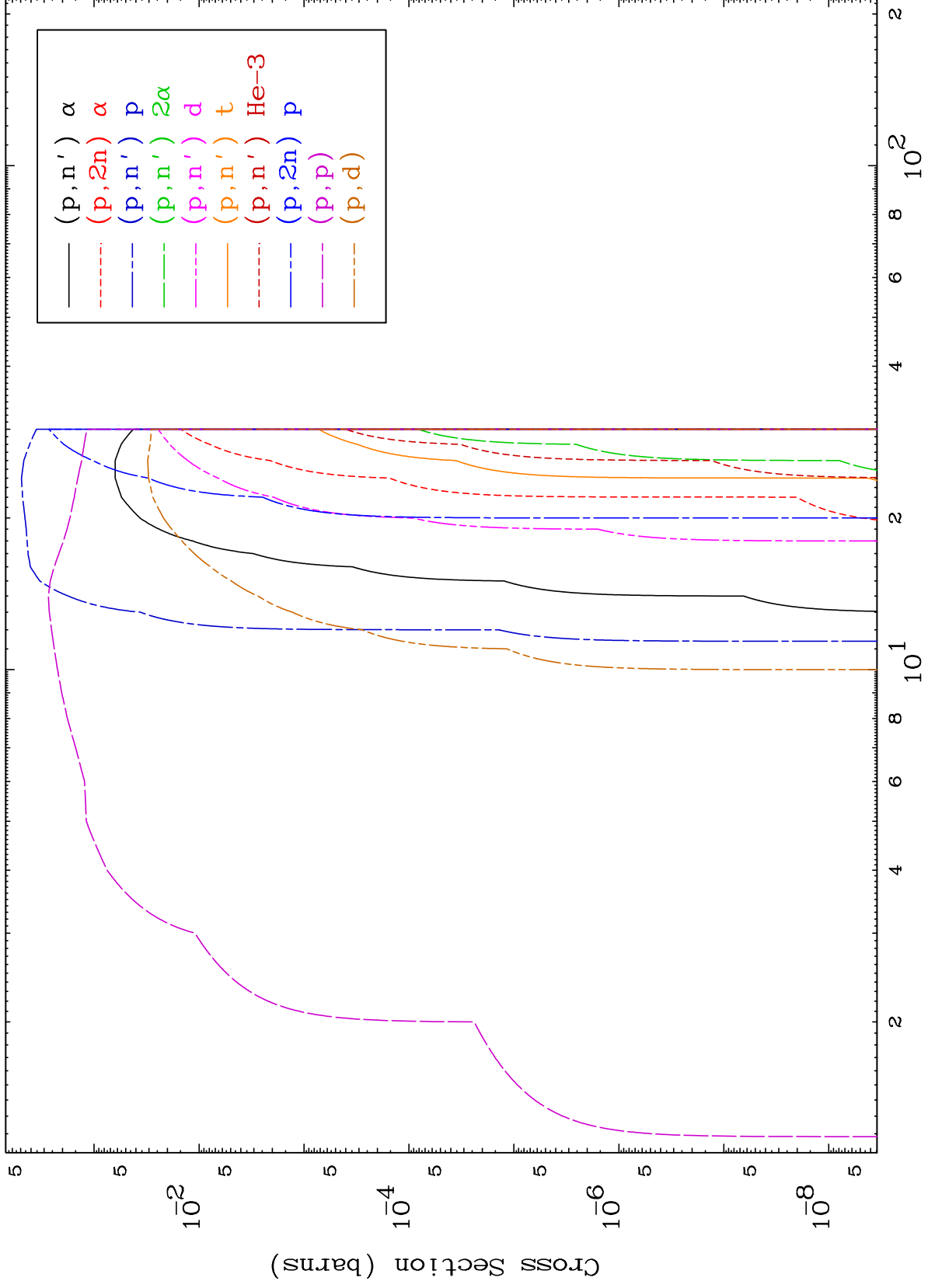
Incident Energy (MeV)

20-Ca-44

MAT 2037

Proton Charged Particle
0 Kelvin Cross Sections

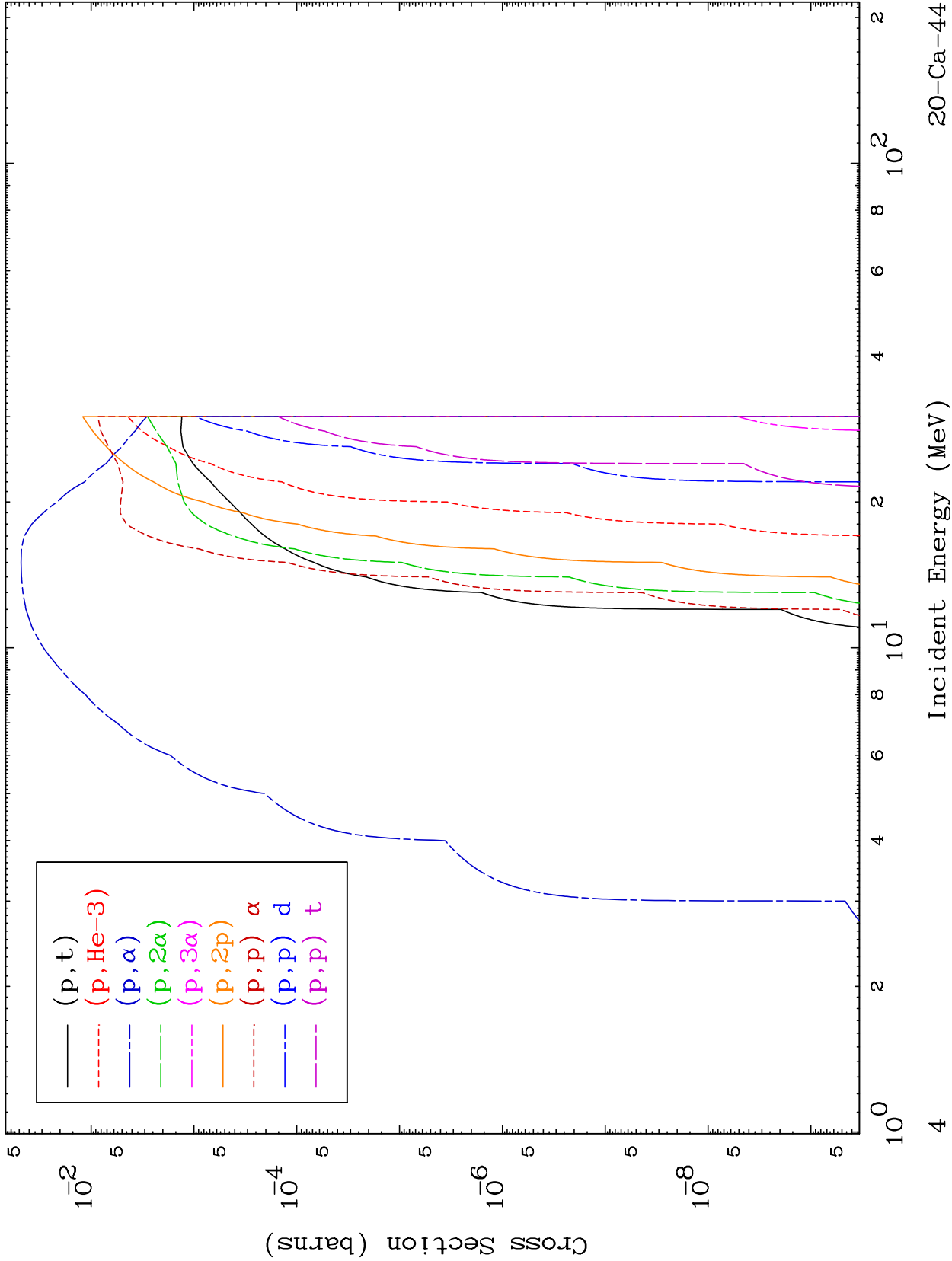
20-Ca-44



MAT 2037

Proton Charged Particle
0 Kelvin Cross Sections

20-Ca-44



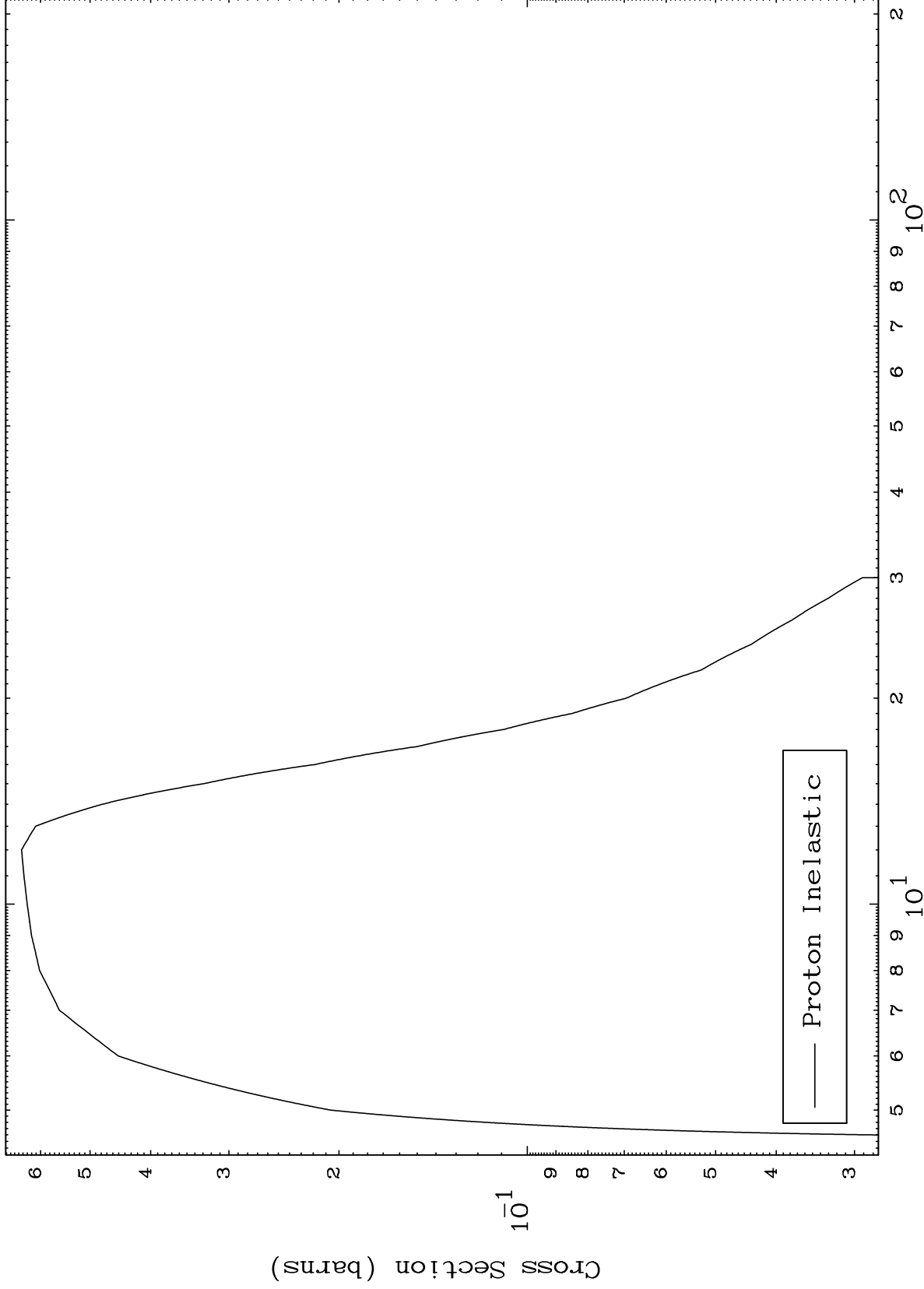
20-Ca-44

Incident Energy (MeV)

MAT 2037

(p,n') Level
0 Kelvin Cross Sections

20-Ca-44



5

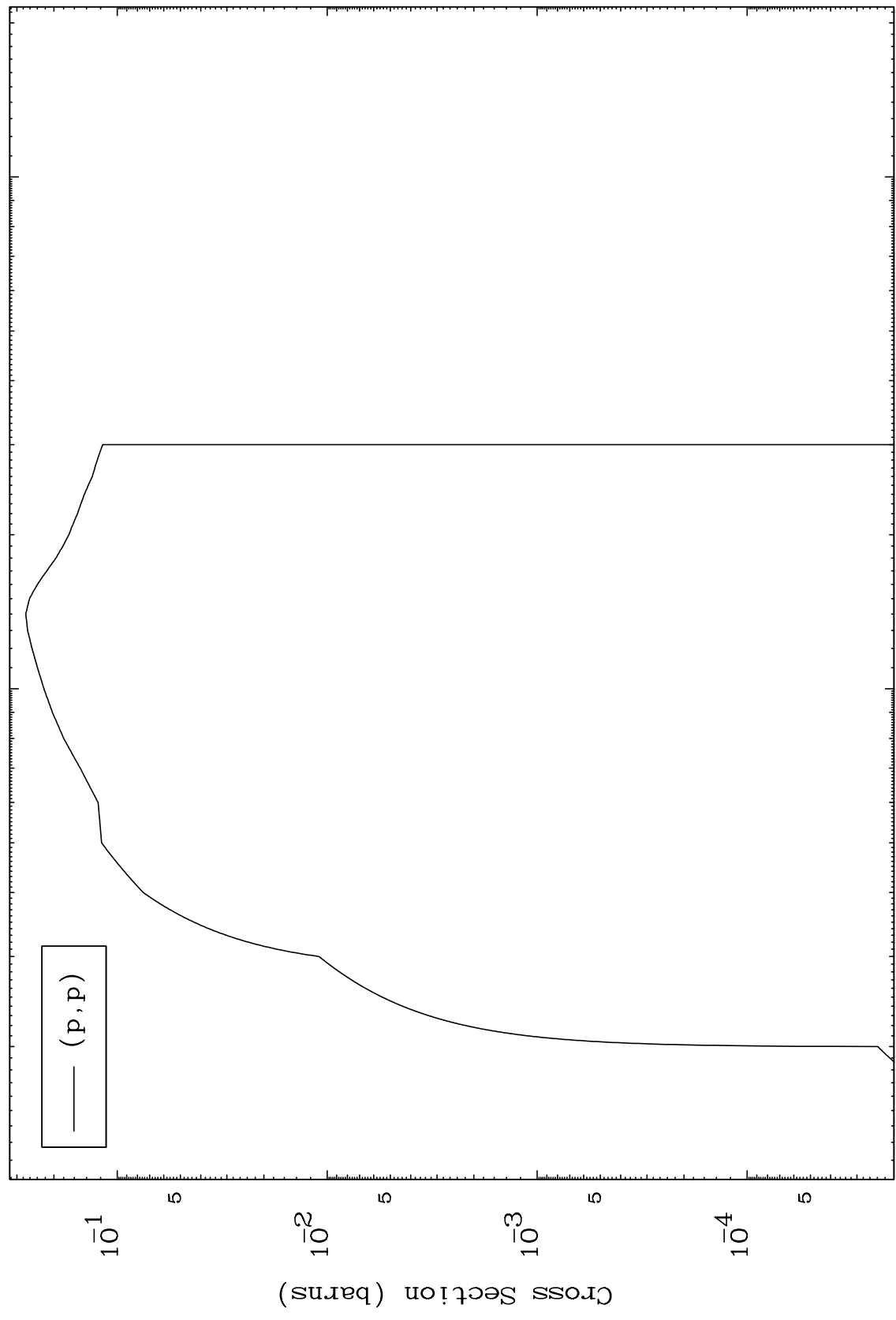
Incident Energy (MeV)

20-Ca-44

MAT 2037

20-Ca-44

(p,p) Levels
0 Kelvin Cross Sections



20-Ca-44

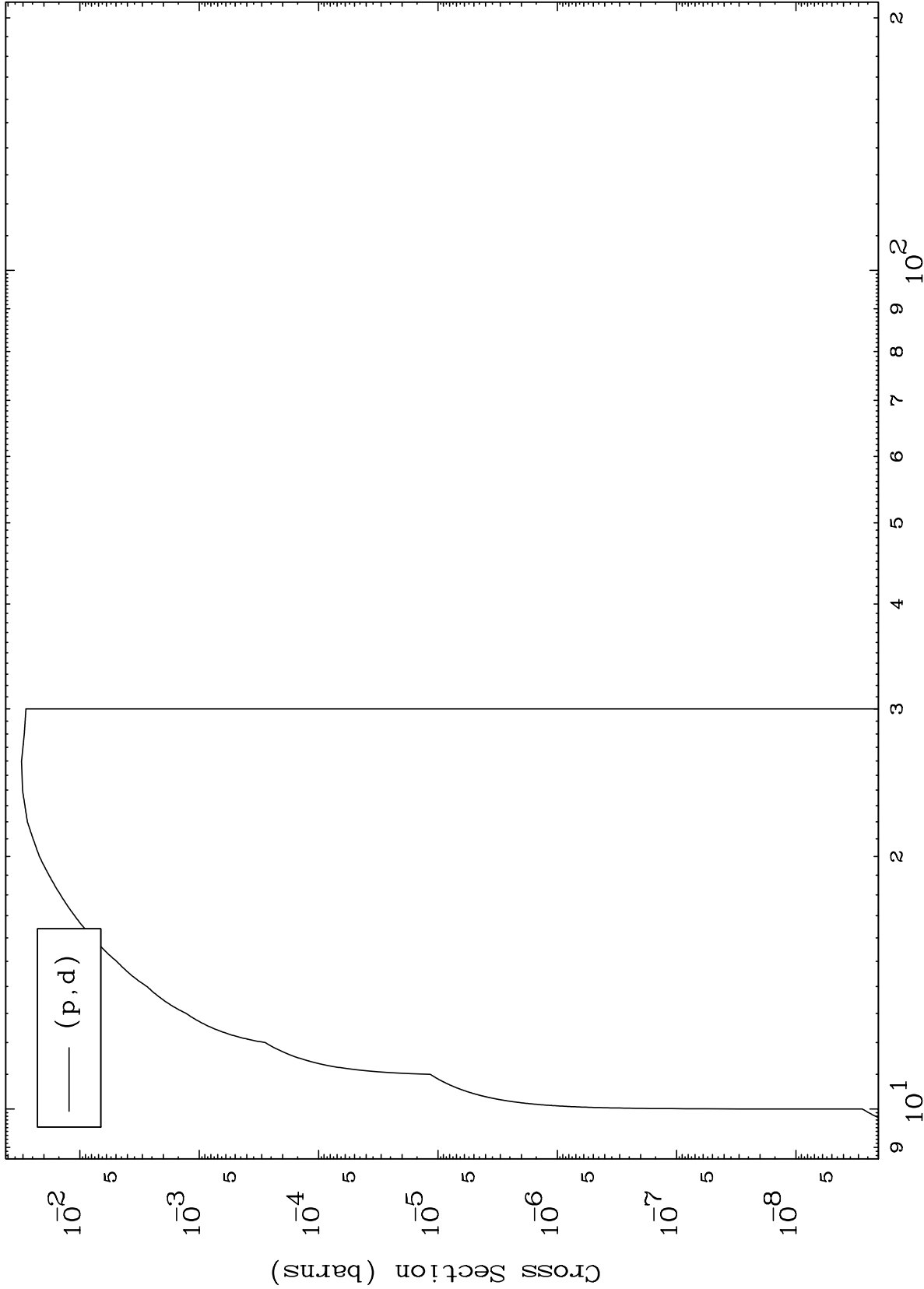
Incident Energy (MeV)

6

MAT 2037

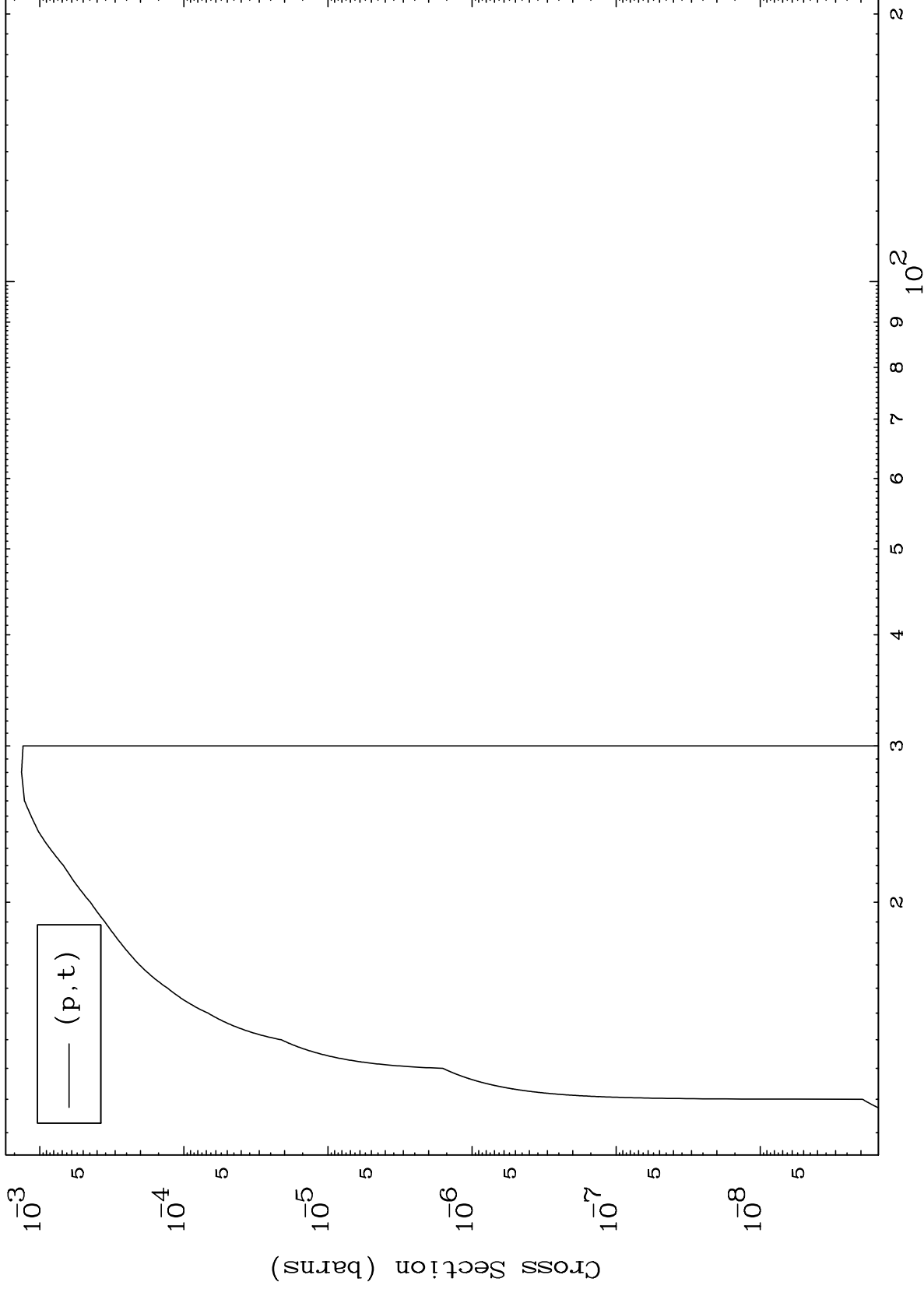
(p,d) Levels
0 Kelvin Cross Sections

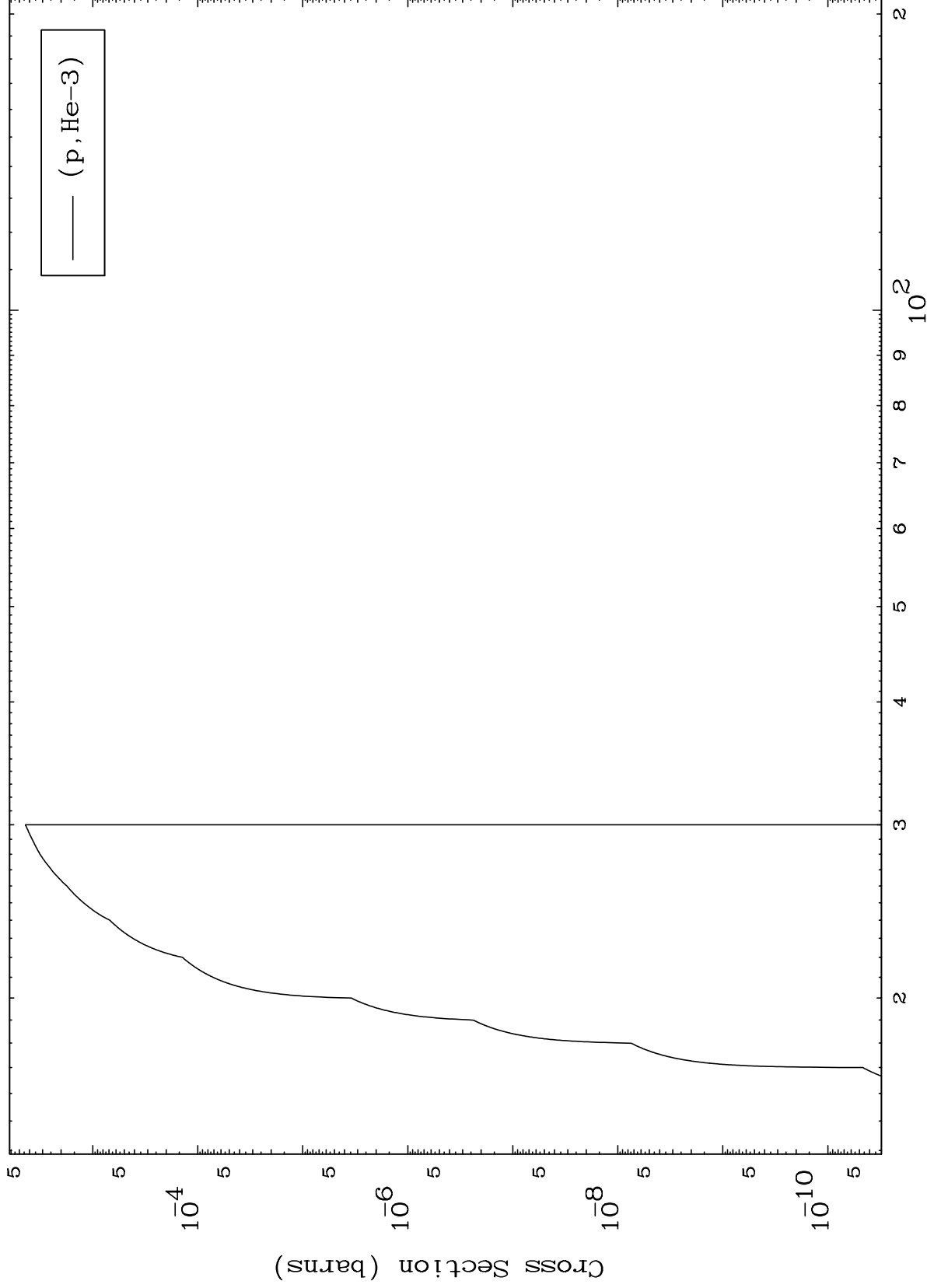
20-Ca-44



Incident Energy (MeV)

20-Ca-44

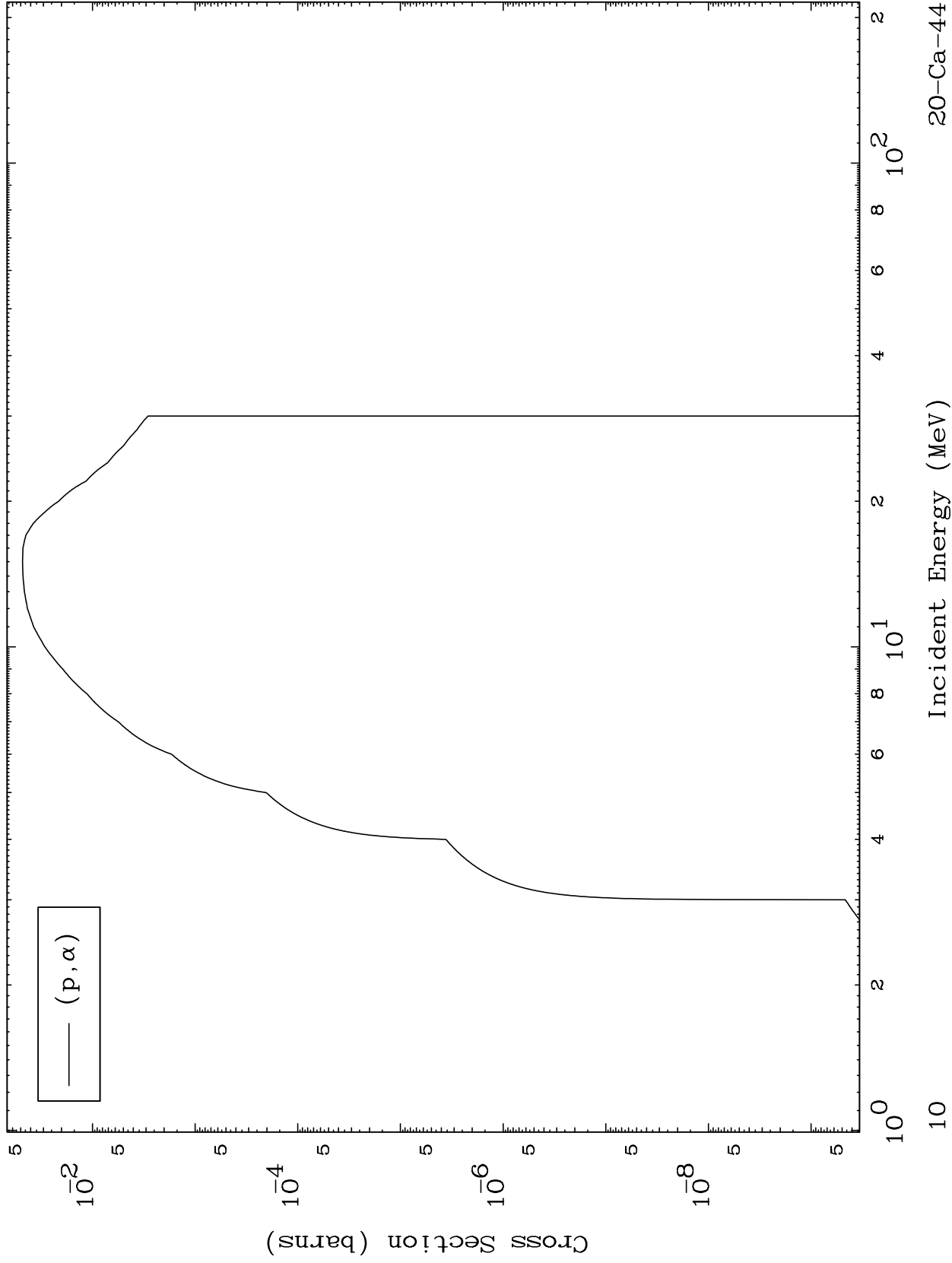




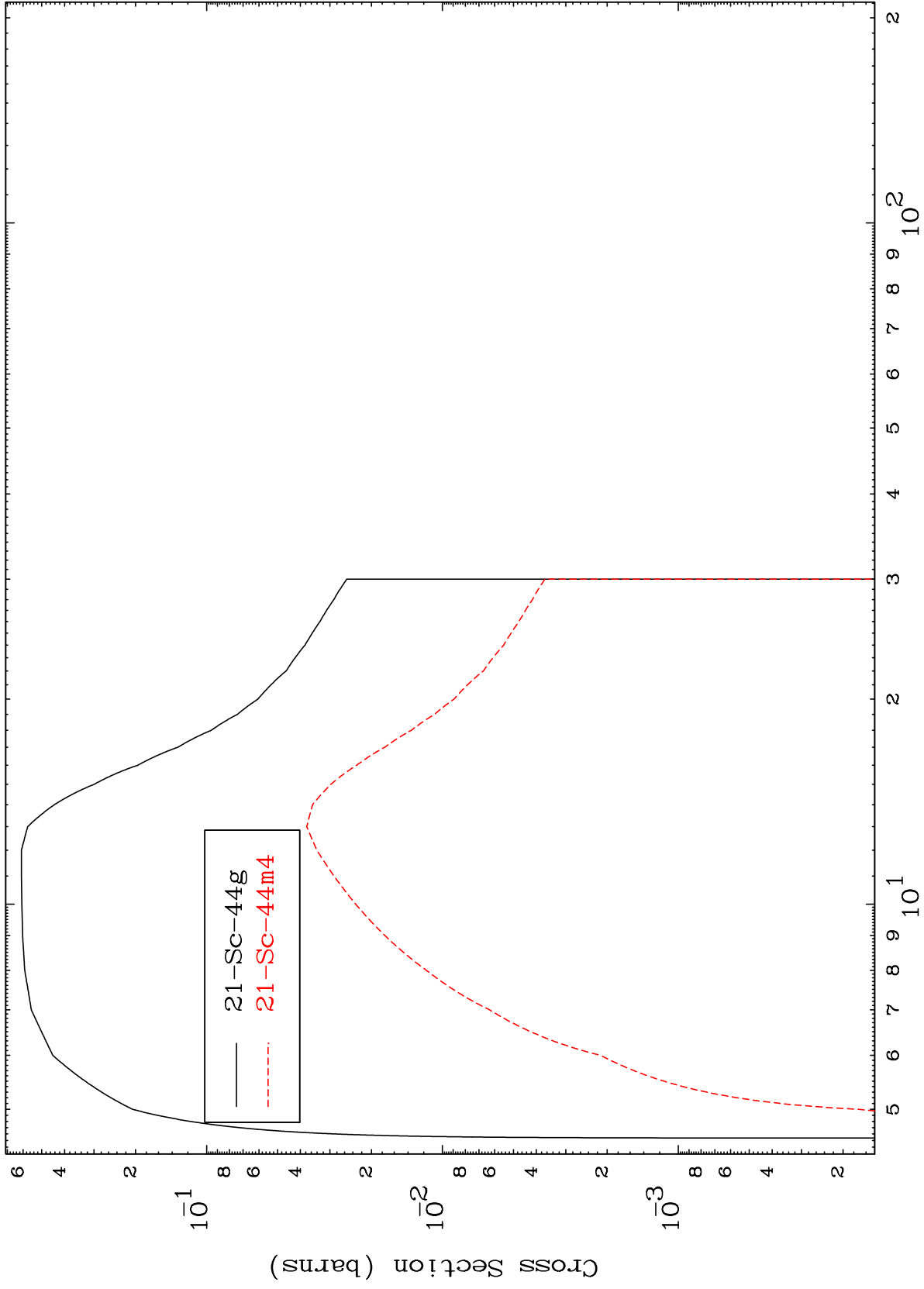
MAT 2037

20-Ca-44

(p, α) Levels
0 Kelvin Cross Sections



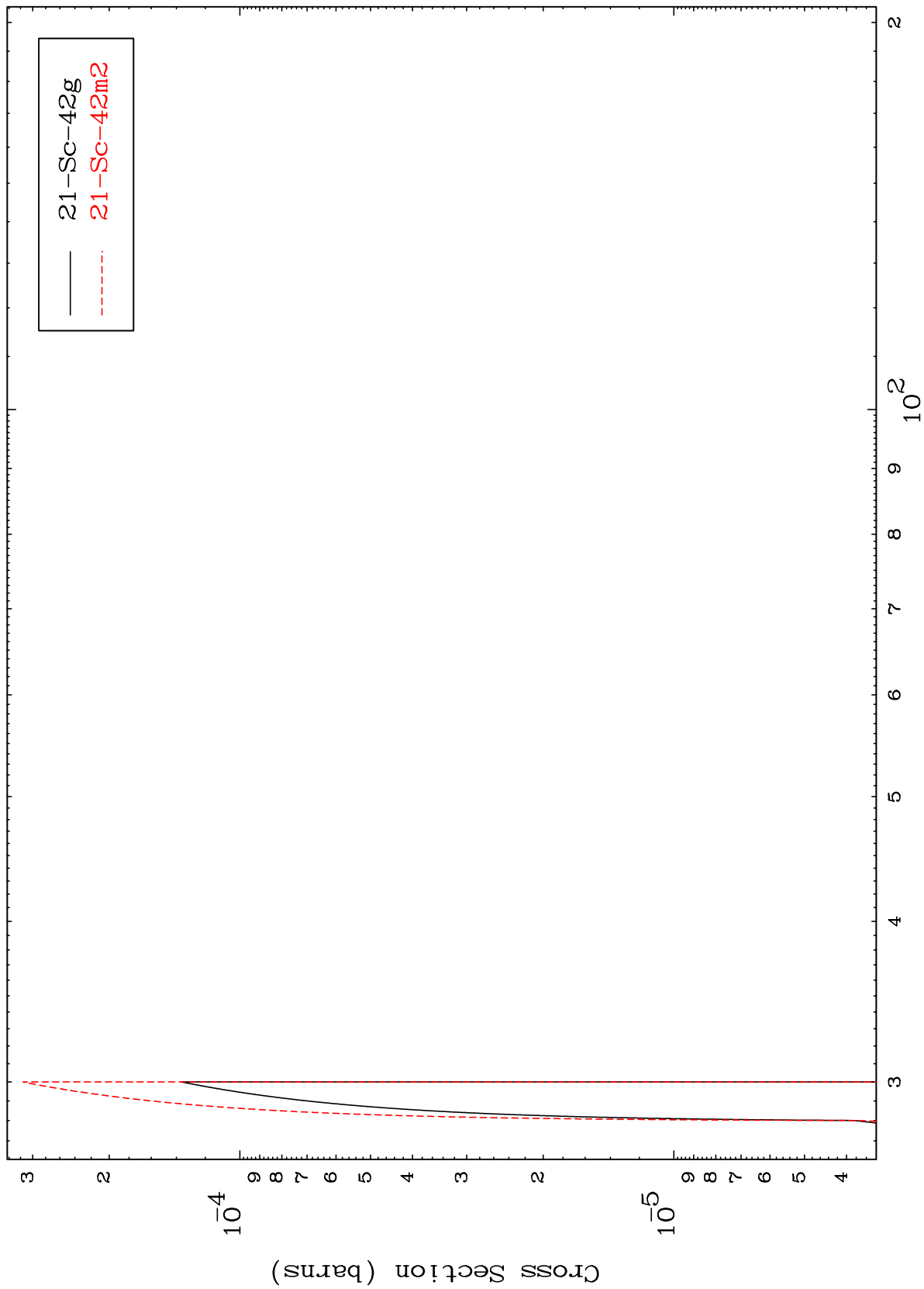
20-Ca-44



MAT 2037

20-Ca-44

(p,3n)
Radionuclide Production Cross Section



12

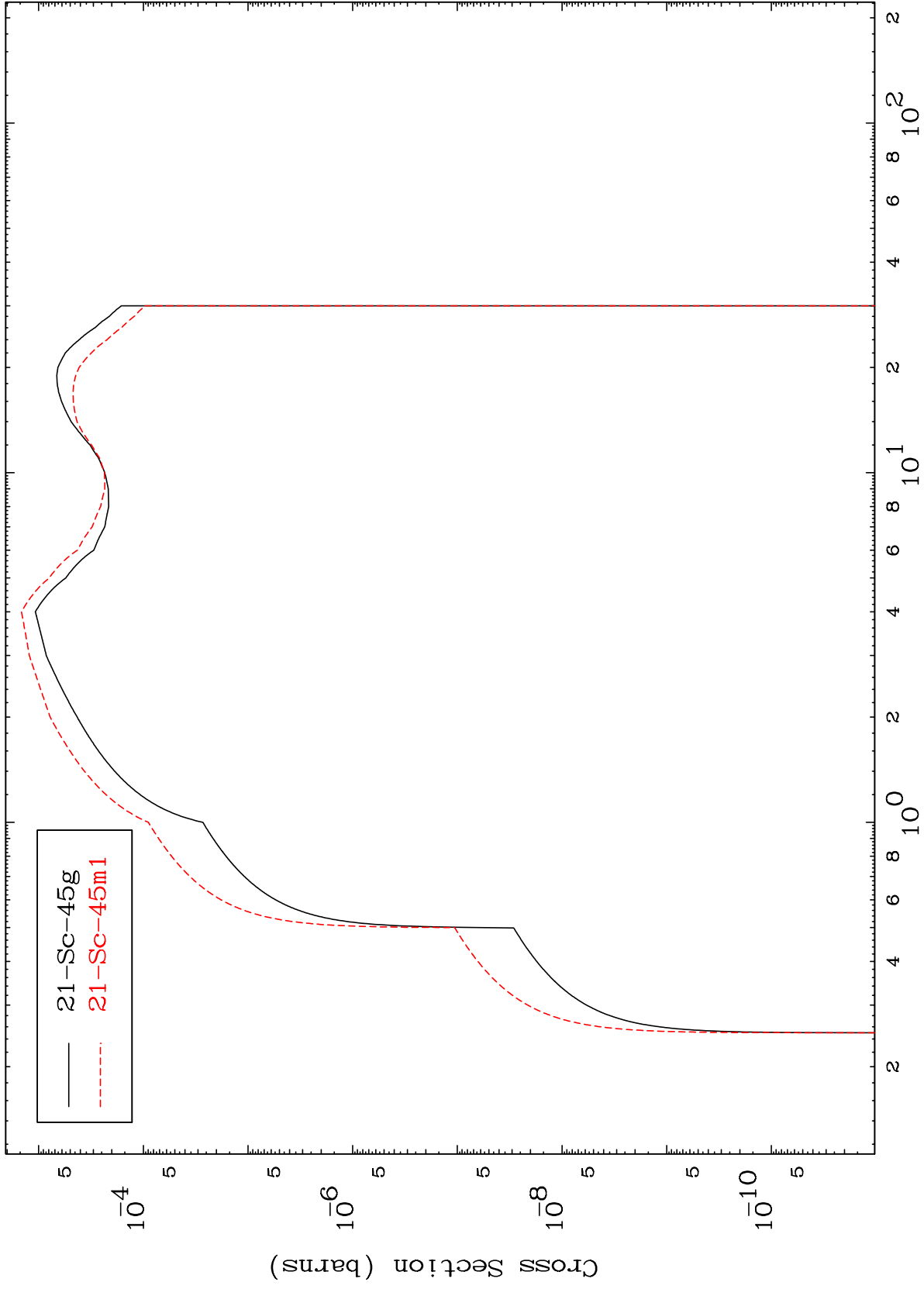
20-Ca-44

Incident Energy (MeV)

MAT 2037

20-Ca-44

Radionuclide Production Cross Section (p, γ)



13

20-Ca-44