

Program EVALPLOT
(Version 2018-1)

by

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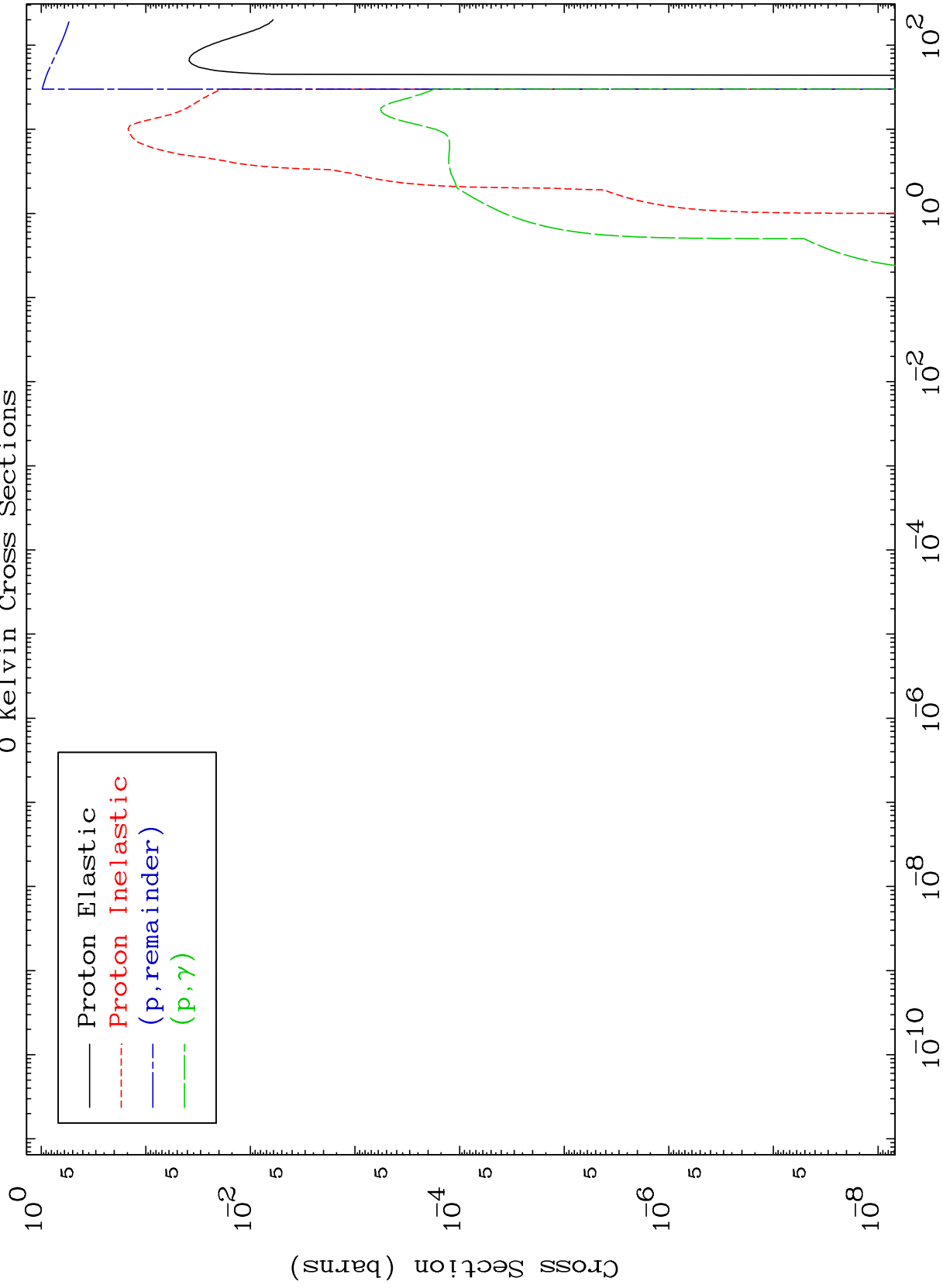
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 2123

Proton Major
0 Kelvin Cross Sections

21-Sc-44



1

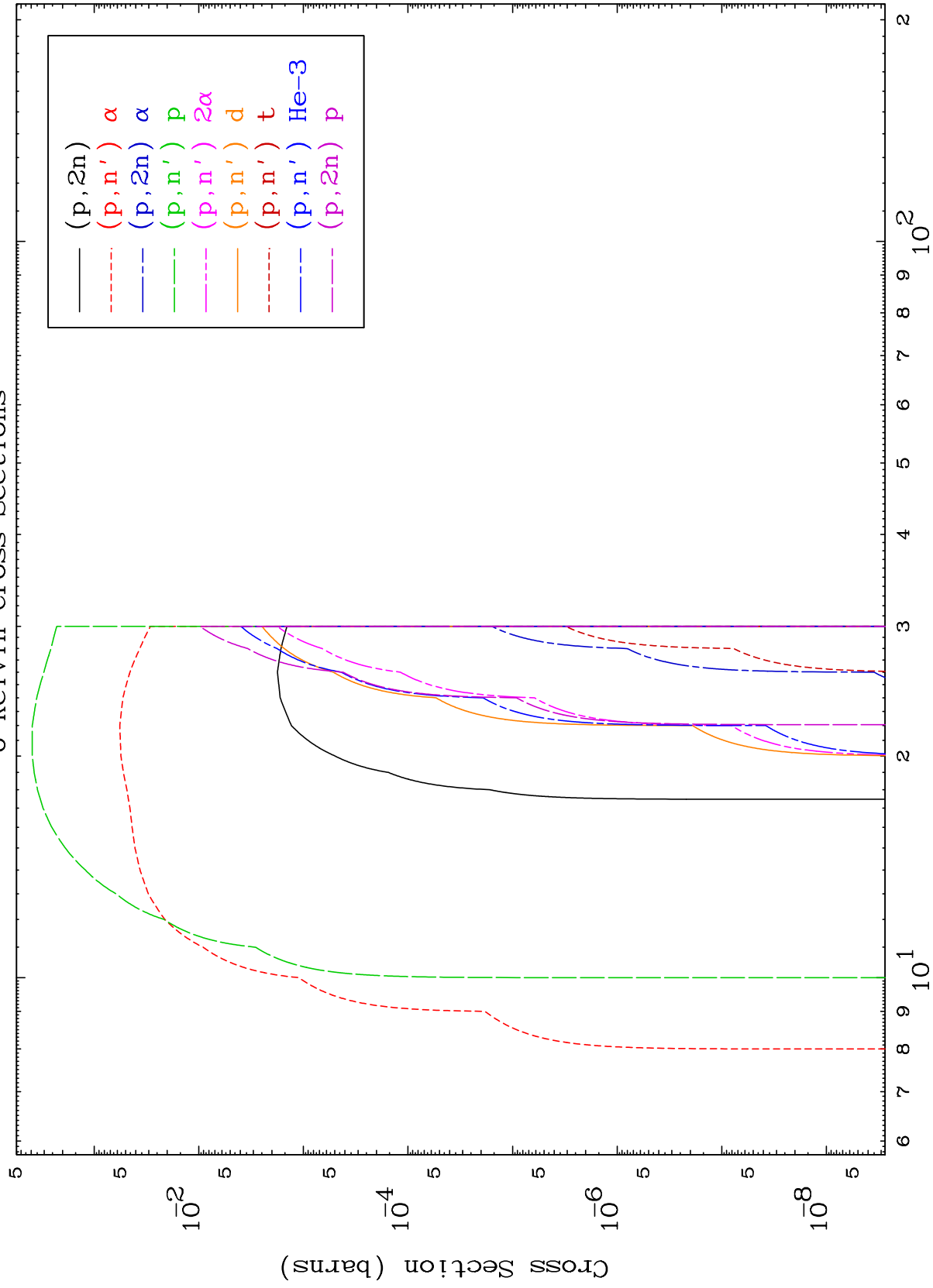
Incident Energy (MeV)

21-Sc-44

MAT 2123

Proton Neutron Production
0 Kelvin Cross Sections

21-Sc-44



2

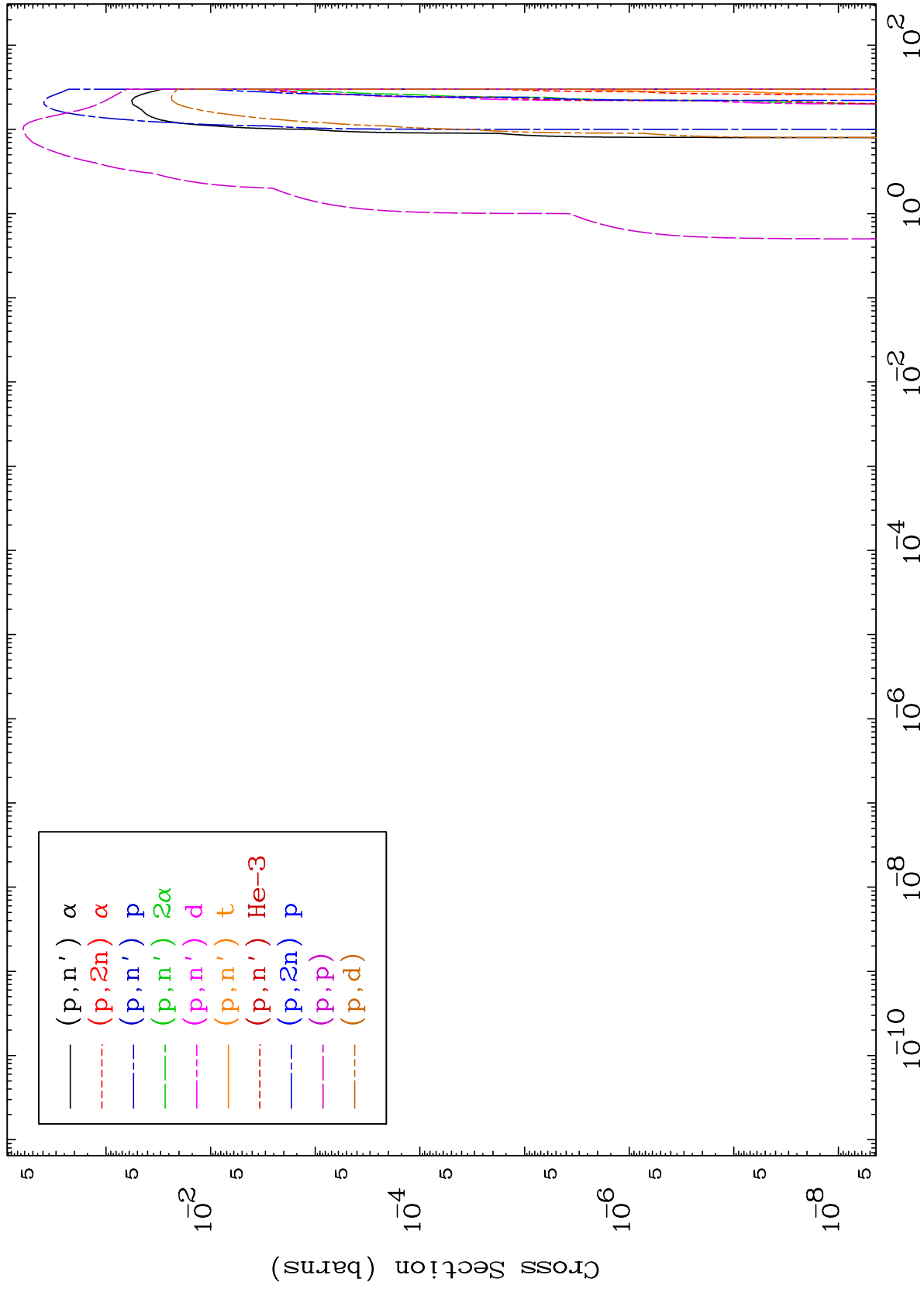
Incident Energy (MeV)

21-Sc-44

MAT 2123

Proton Charged Particle
0 Kelvin Cross Sections

21-Sc-44



3

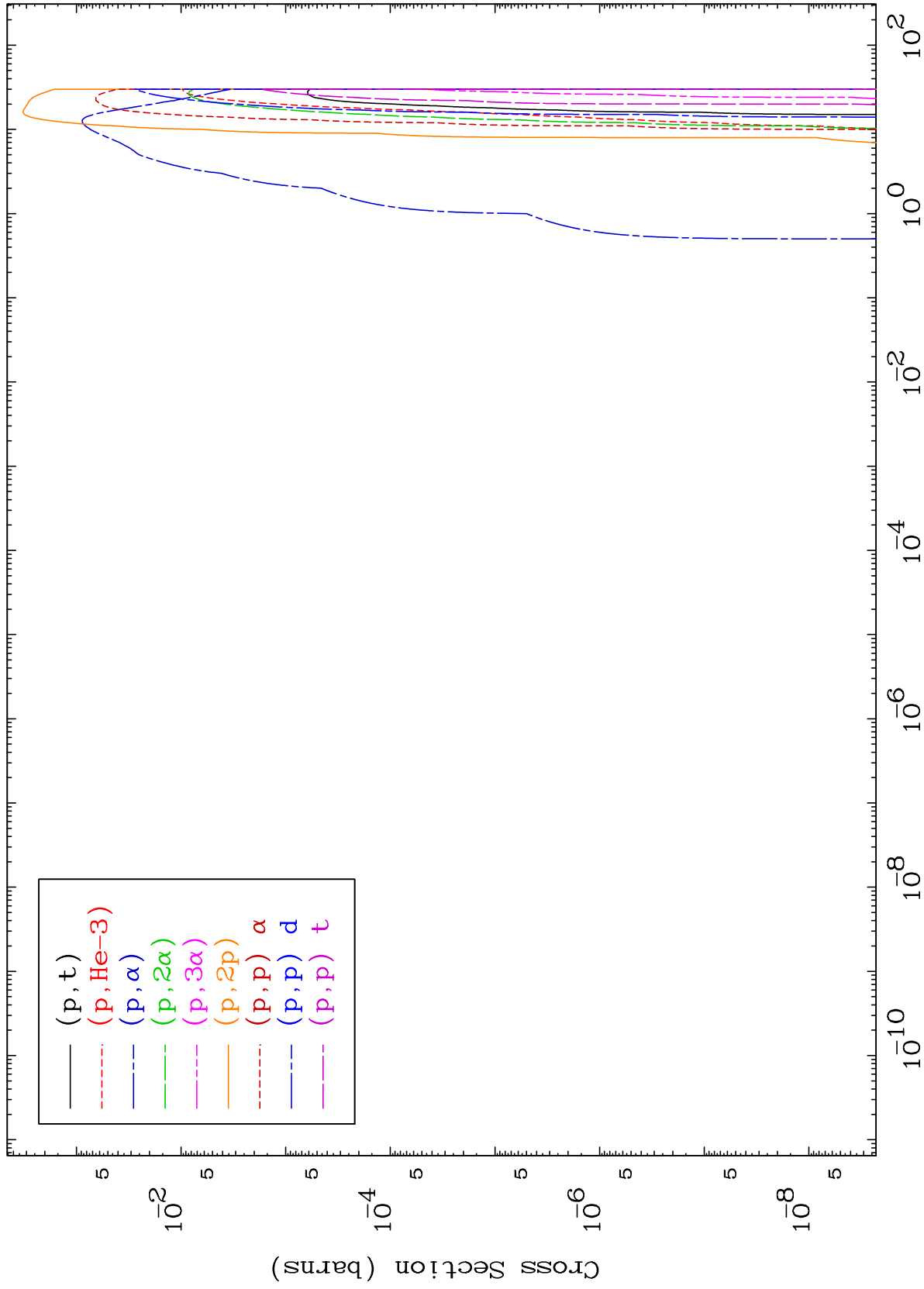
Incident Energy (MeV)

21-Sc-44

MAT 2123

Proton Charged Particle
0 Kelvin Cross Sections

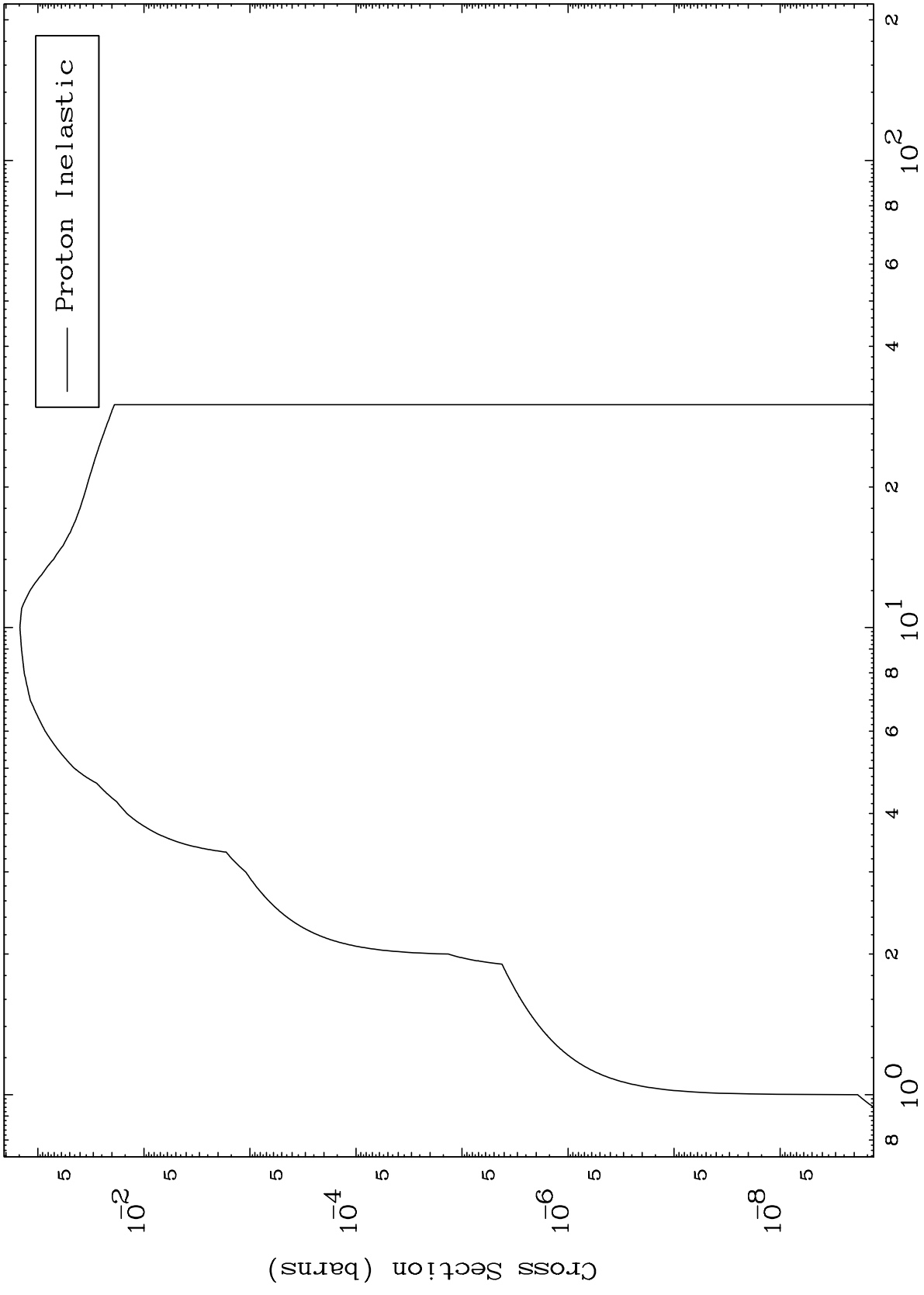
21-Sc-44



MAT 2123

21-Sc-44

(p,n') Level
0 Kelvin Cross Sections



21-Sc-44

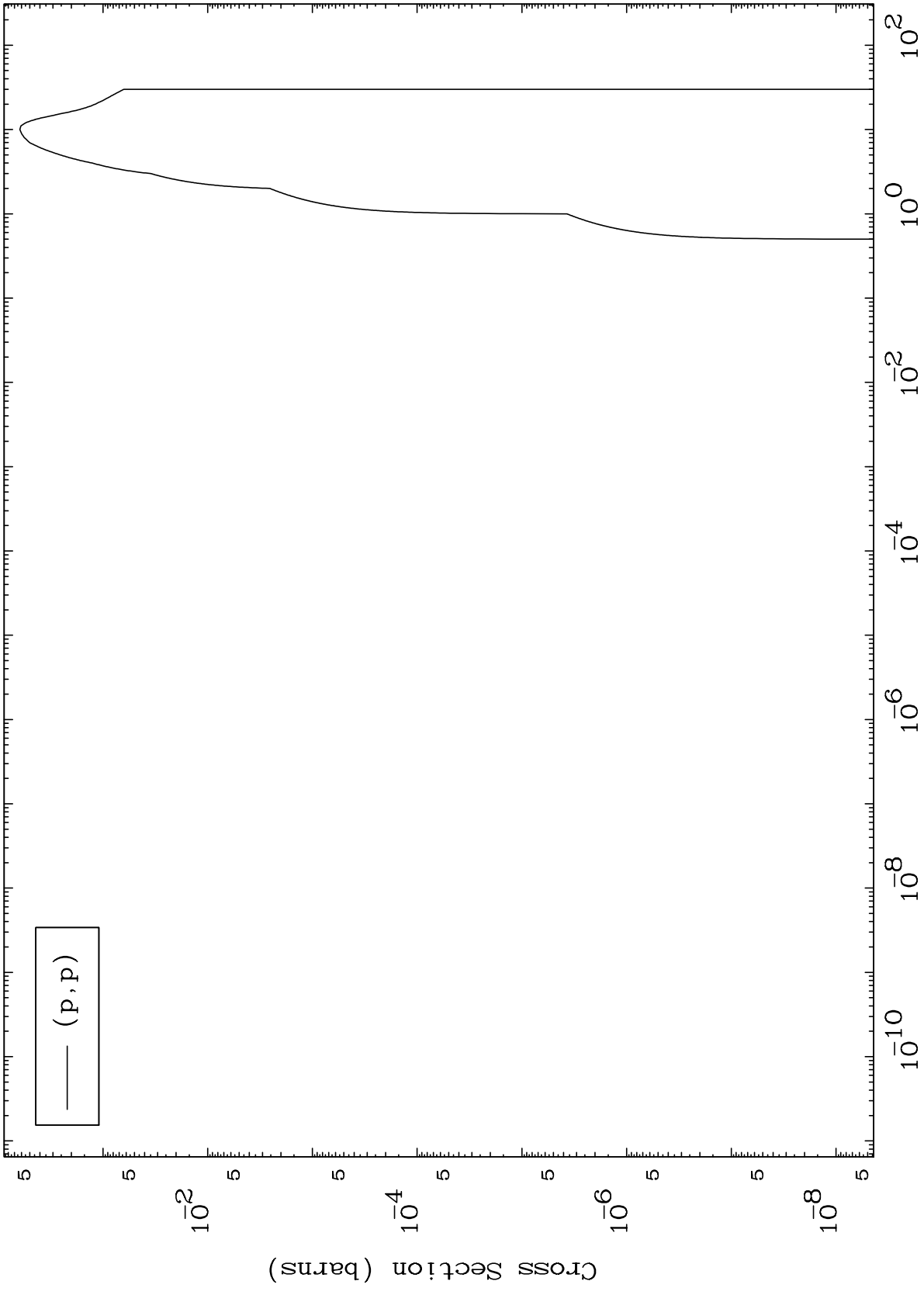
Incident Energy (MeV)

5

MAT 2123

(p,p) Levels
0 Kelvin Cross Sections

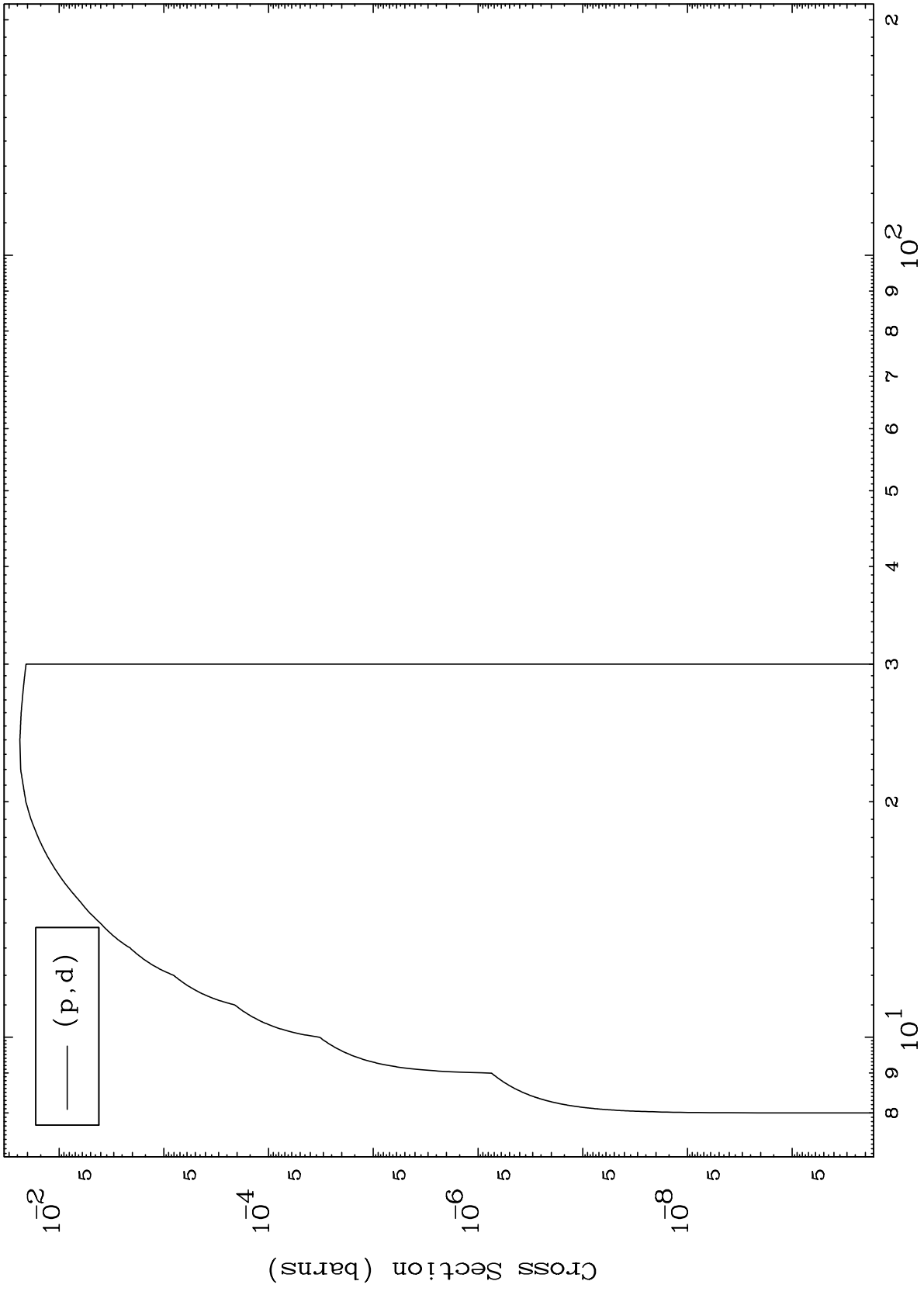
21-Sc-44



MAT 2123

(p,d) Levels
0 Kelvin Cross Sections

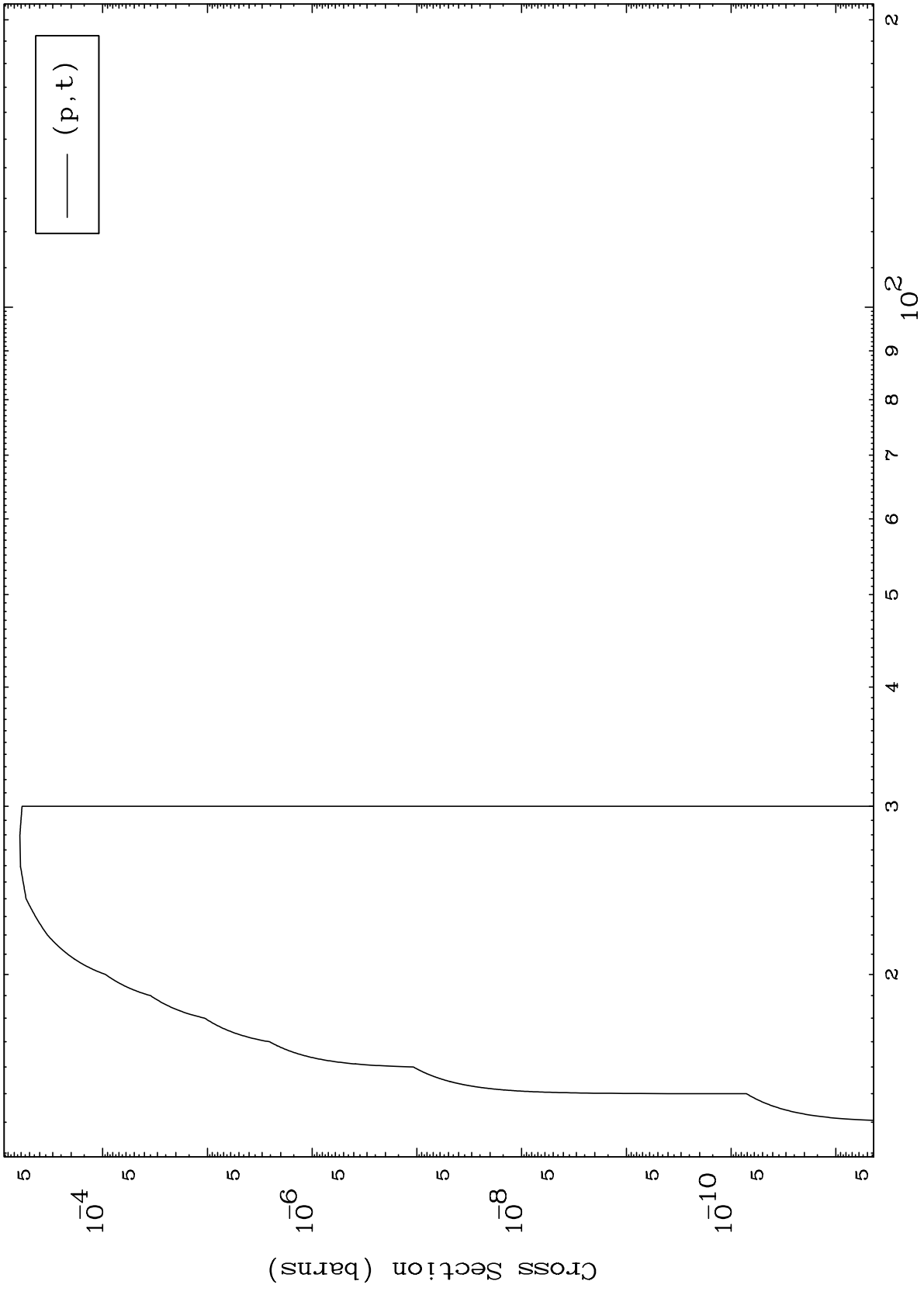
21-Sc-44



7

Incident Energy (MeV)

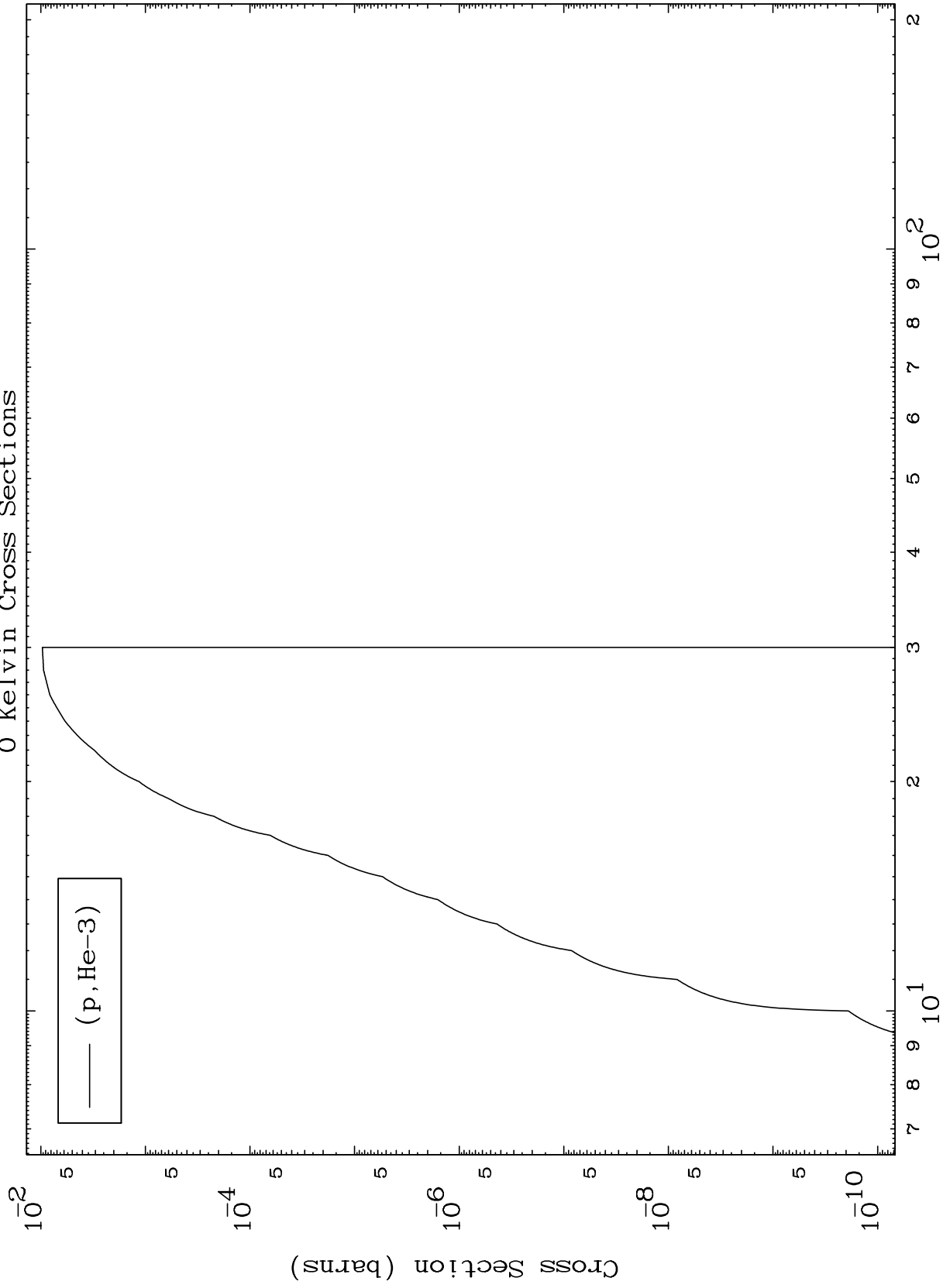
21-Sc-44



MAT 2123

(p,He3) Levels
0 Kelvin Cross Sections

21-Sc-44



9

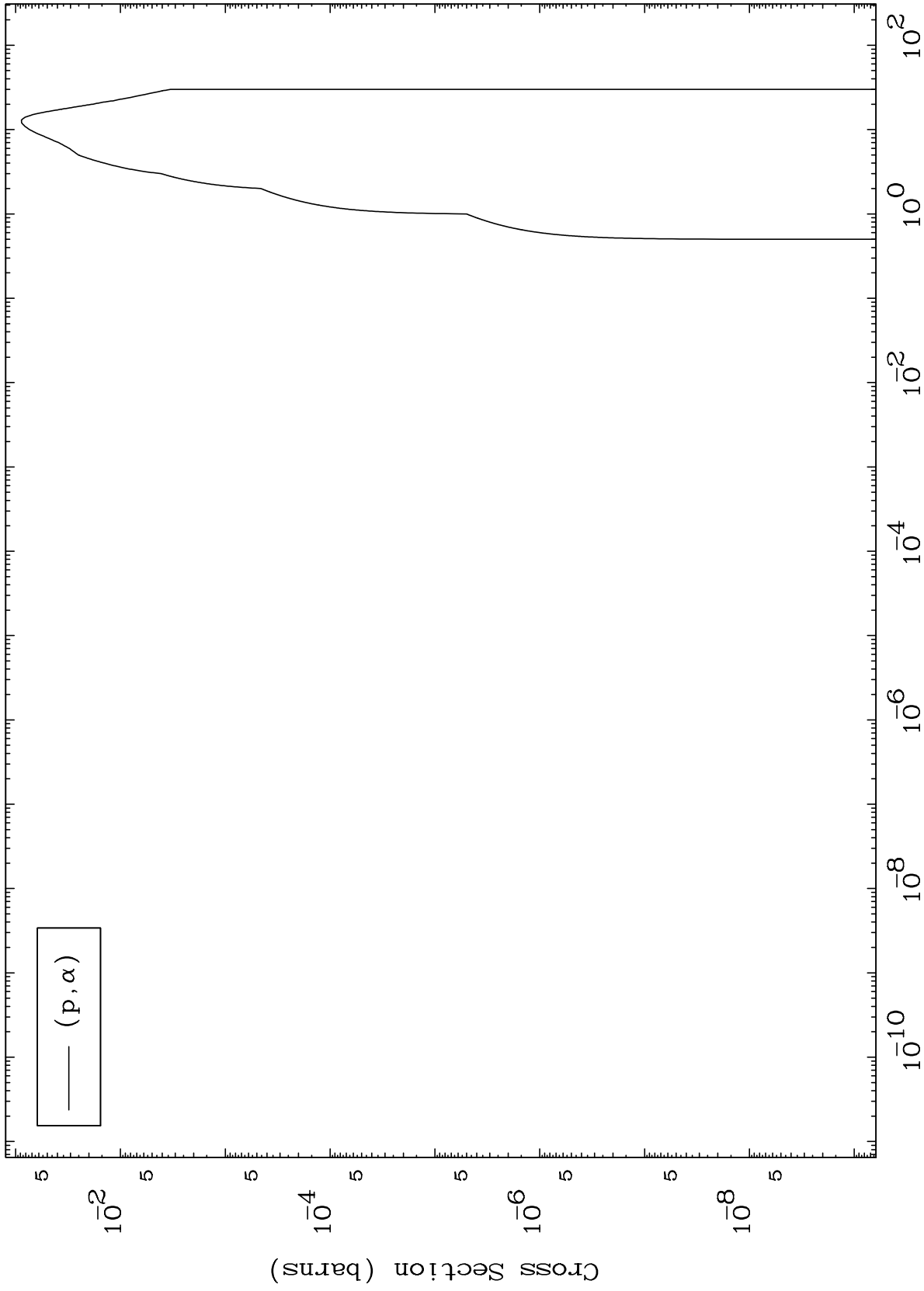
Incident Energy (MeV)

21-Sc-44

MAT 2123

(p,α) Levels
0 Kelvin Cross Sections

21-Sc-44



10

Incident Energy (MeV)

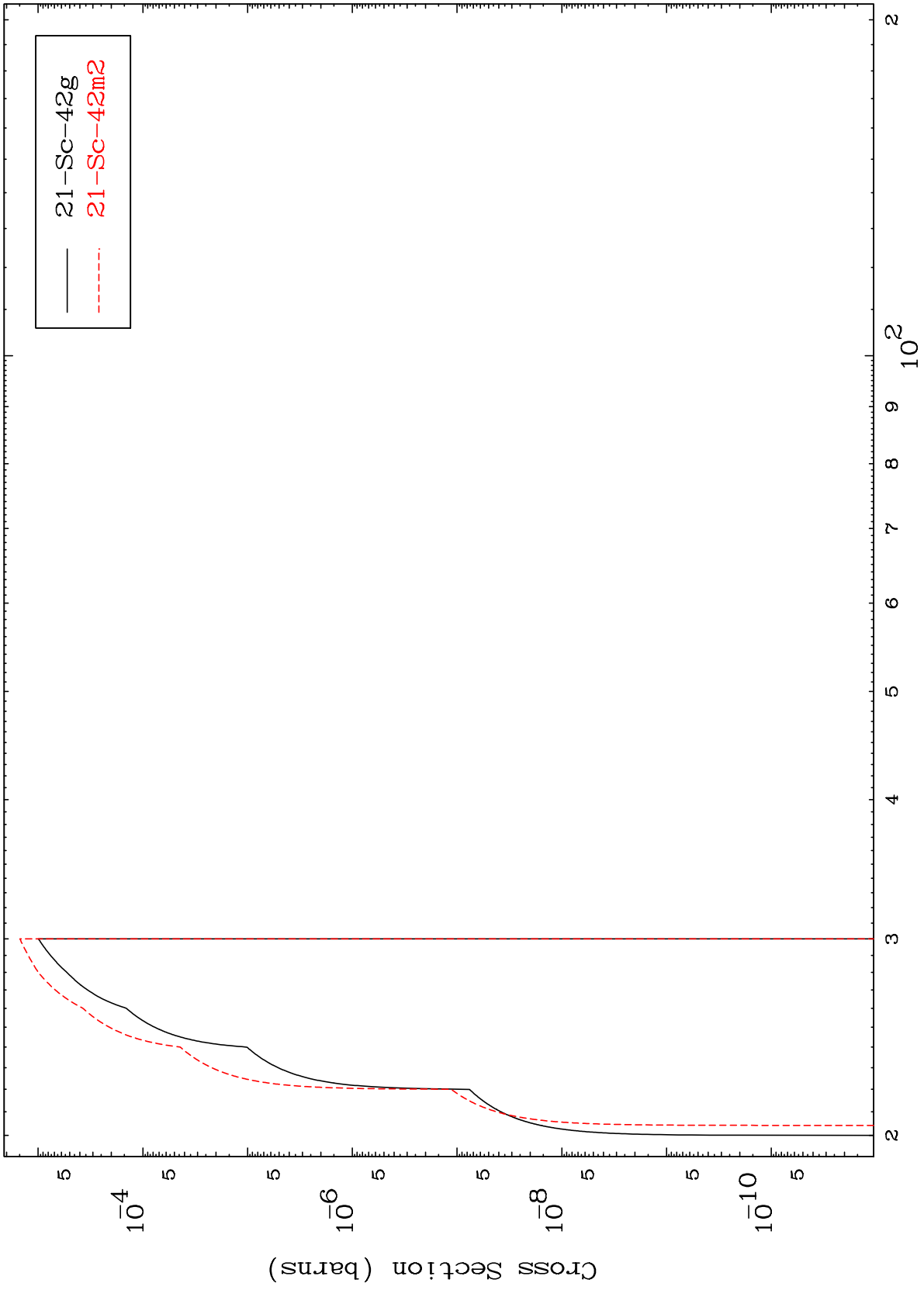
21-Sc-44

MAT 2123

(p,n') d

21-Sc-44

Radionuclide Production Cross Section



11

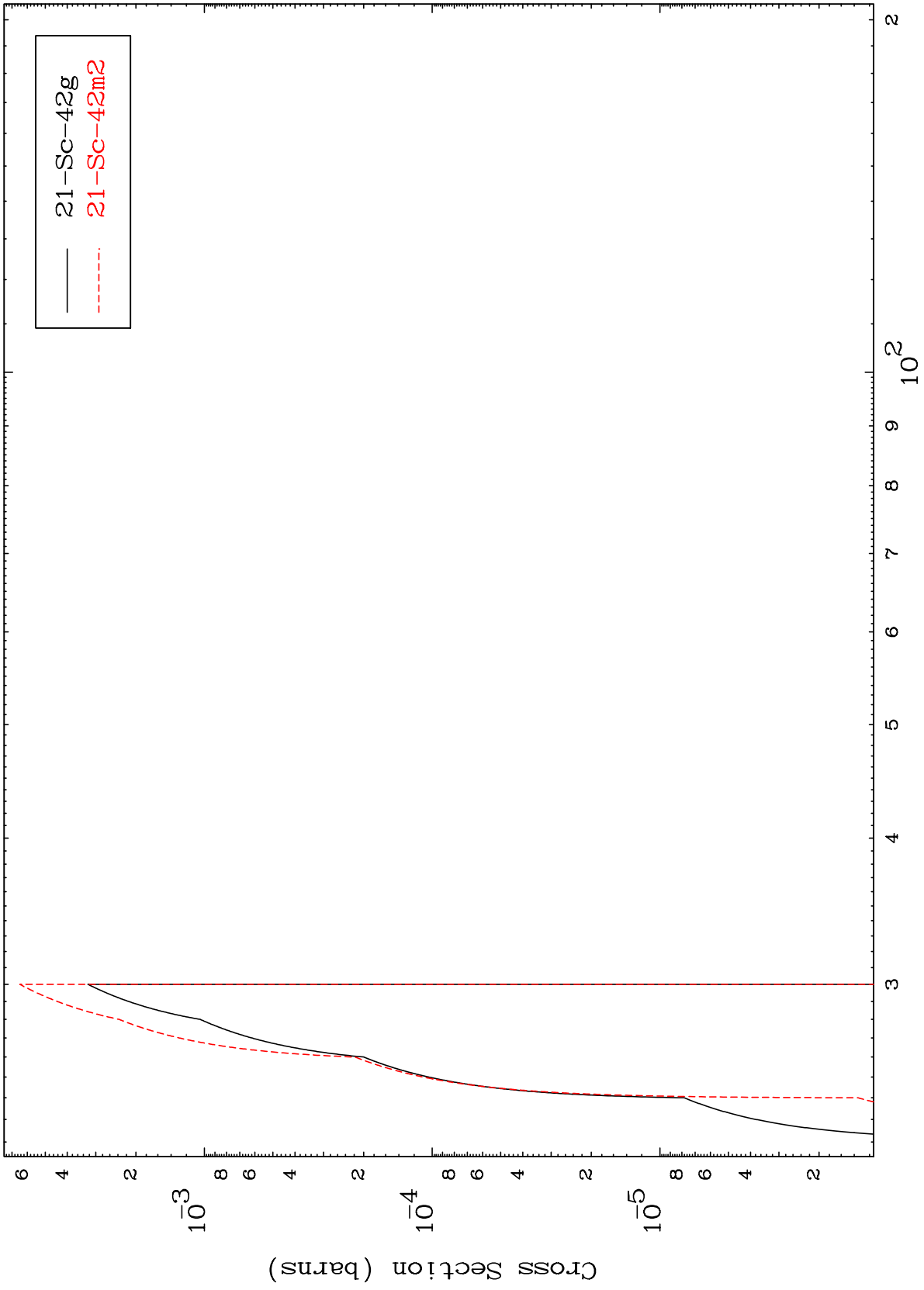
Incident Energy (MeV)

21-Sc-44

MAT 2123

21-Sc-44

(p,2n) p
Radionuclide Production Cross Section



21-Sc-44

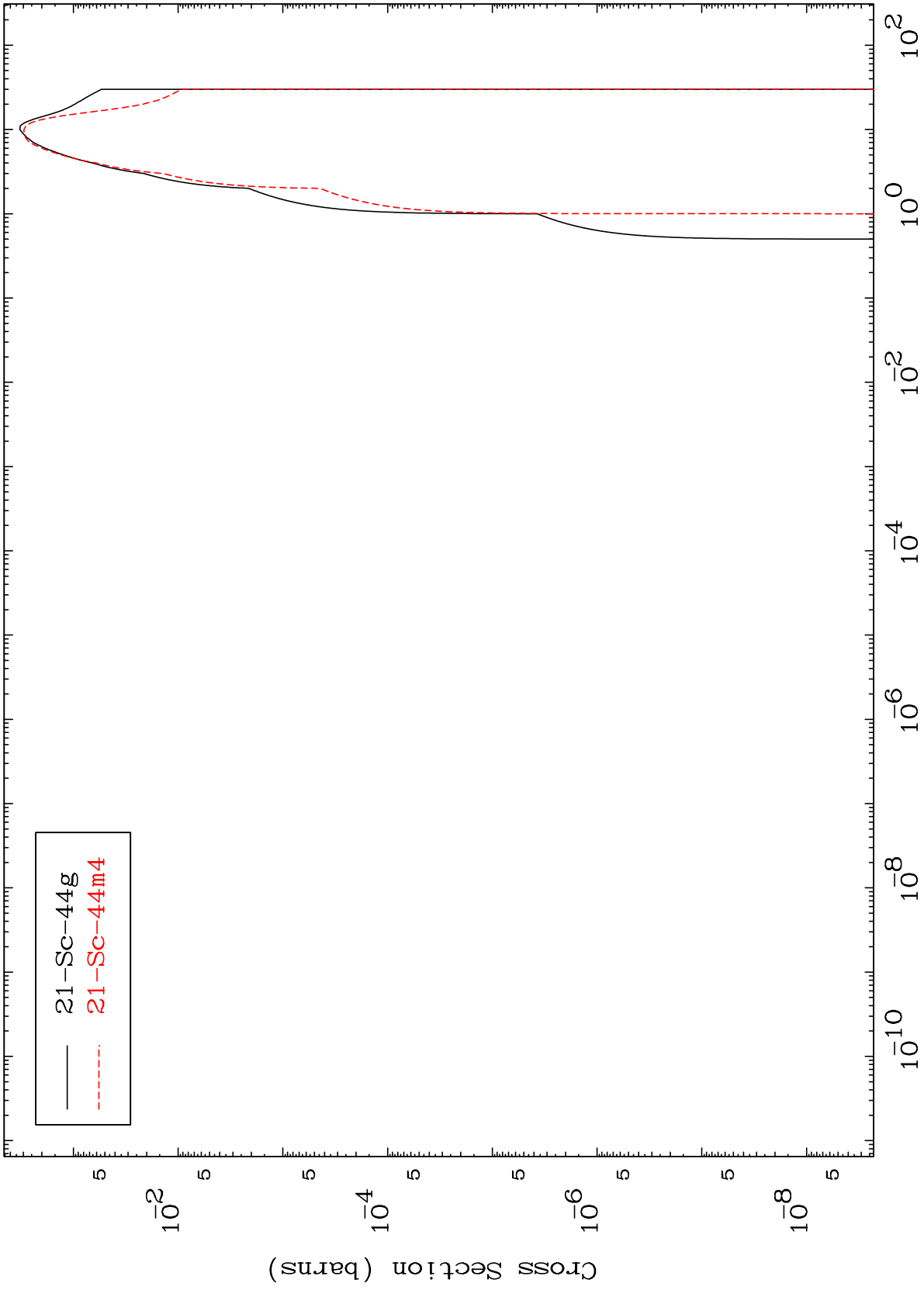
Incident Energy (MeV)

12

MAT 2123

Radionuclide Production Cross Section
(p,p)

21-Sc-44



13

Incident Energy (MeV)

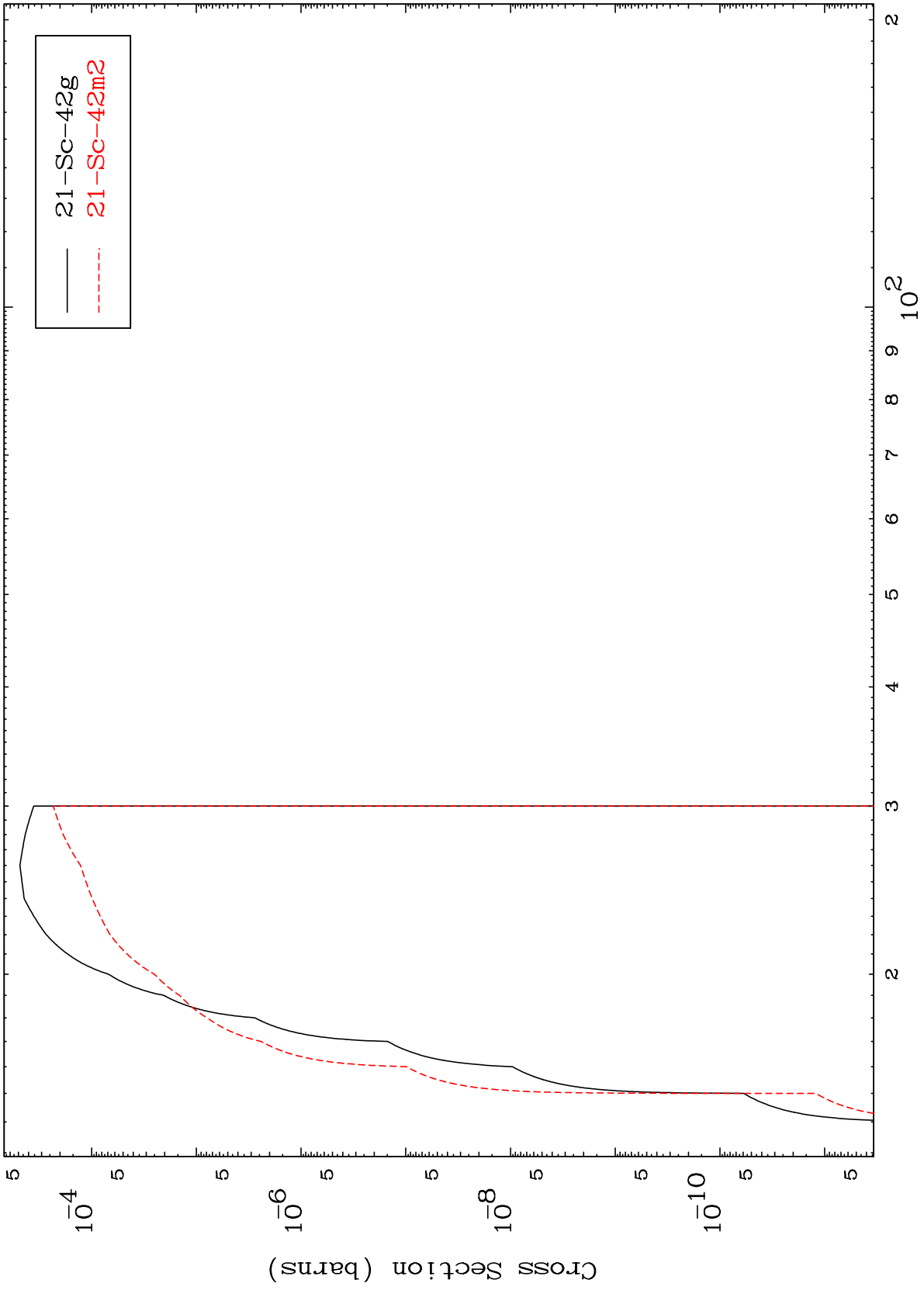
21-Sc-44

MAT 2123

(p, t)

21-Sc-44

Radionuclide Production Cross Section



14

Incident Energy (MeV)

21-Sc-44