

Program EVALPLOT
(Version 2017-1)

by

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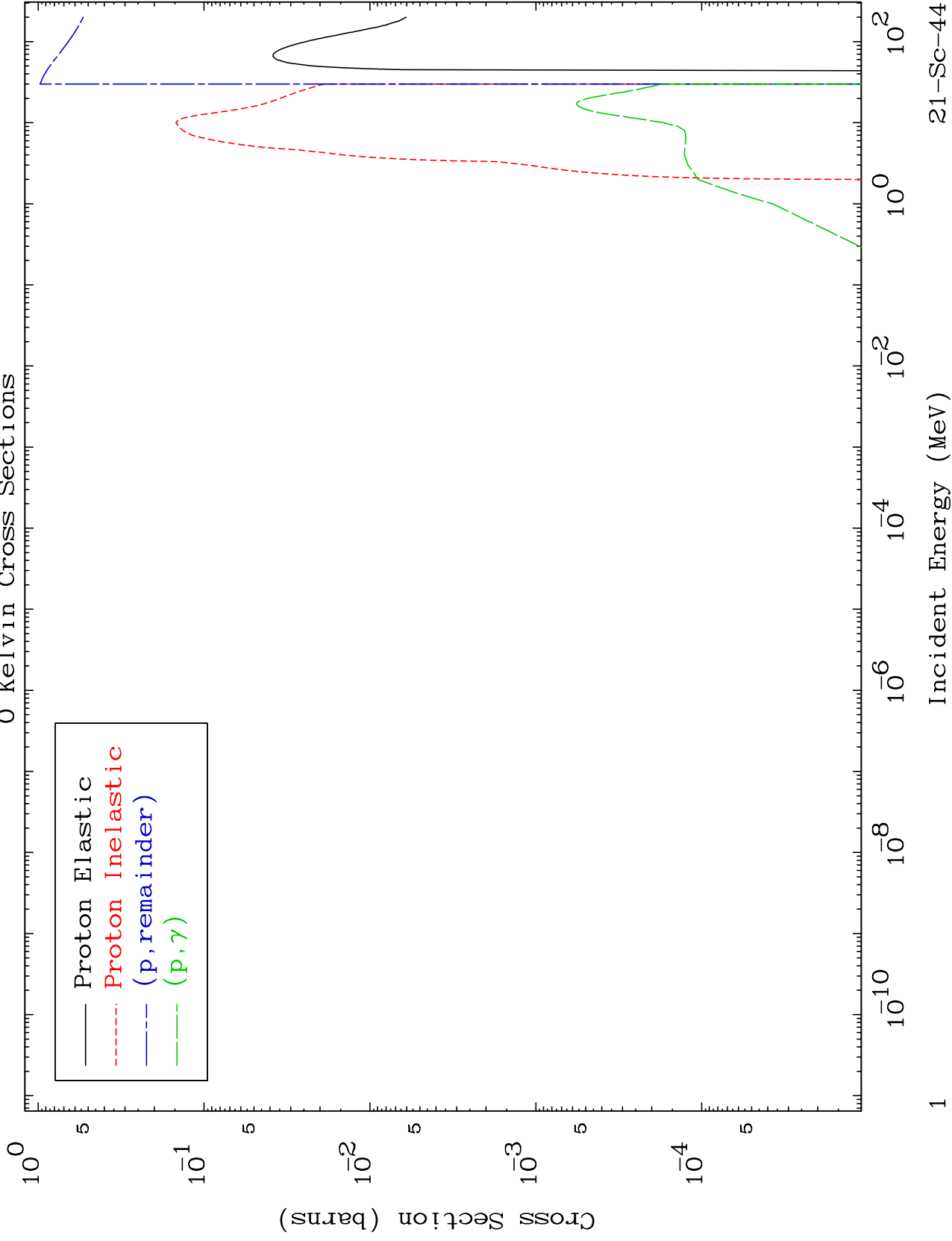
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Press Mouse Button to Start

MAT 2123

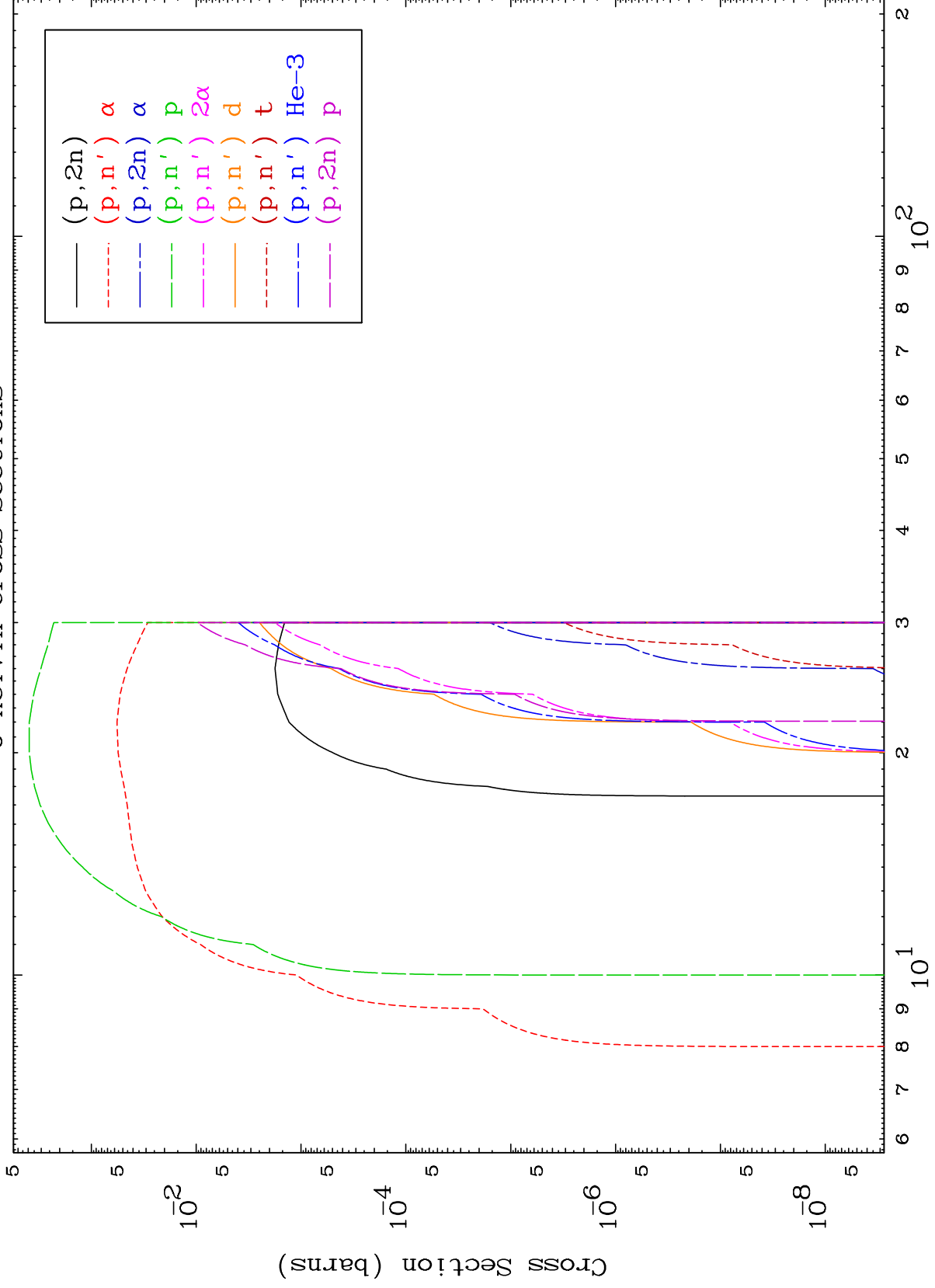
Proton Major
0 Kelvin Cross Sections

21-Sc-44



1

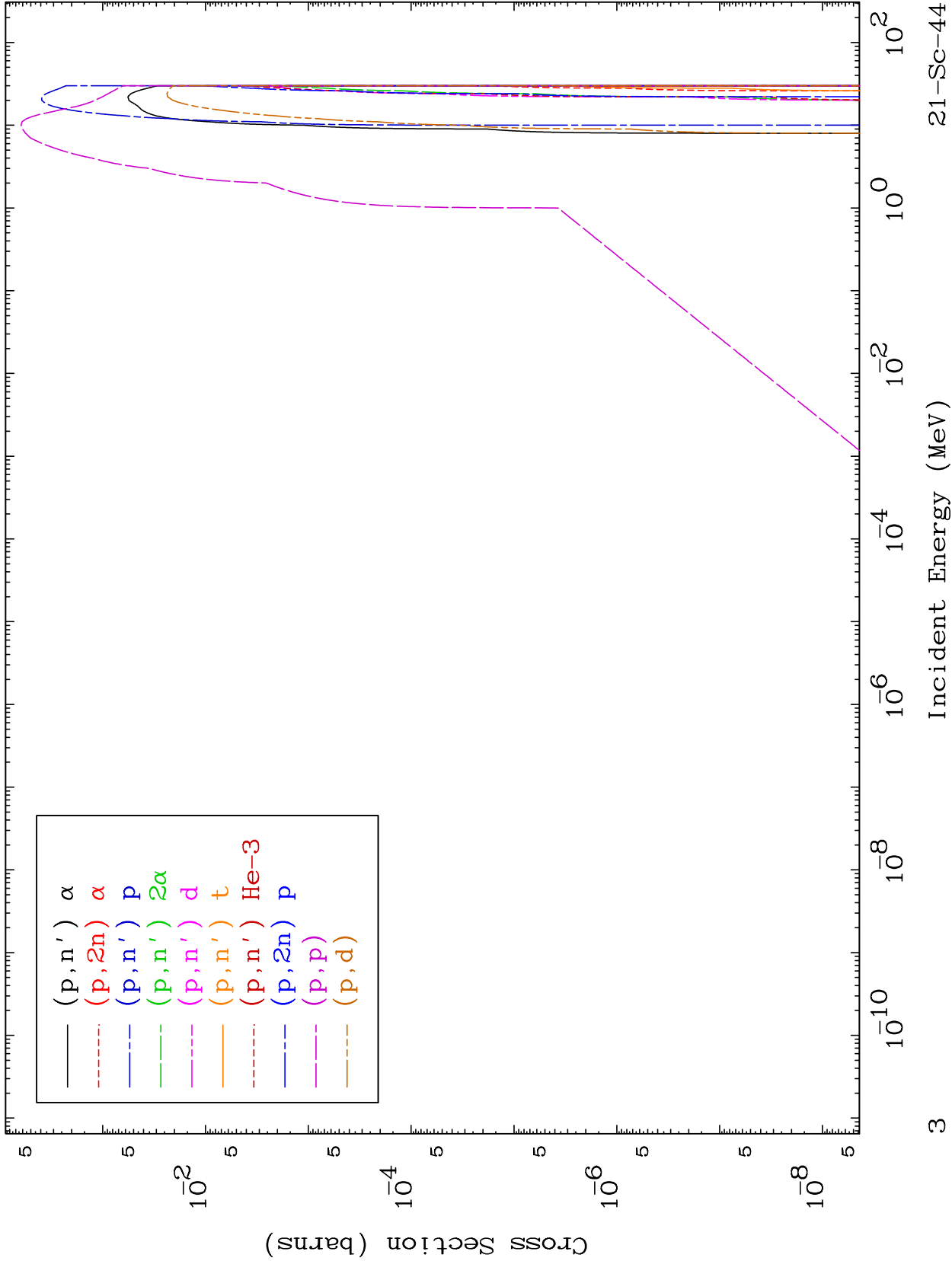
21-Sc-44



MAT 2123

Proton Charged Particle
0 Kelvin Cross Sections

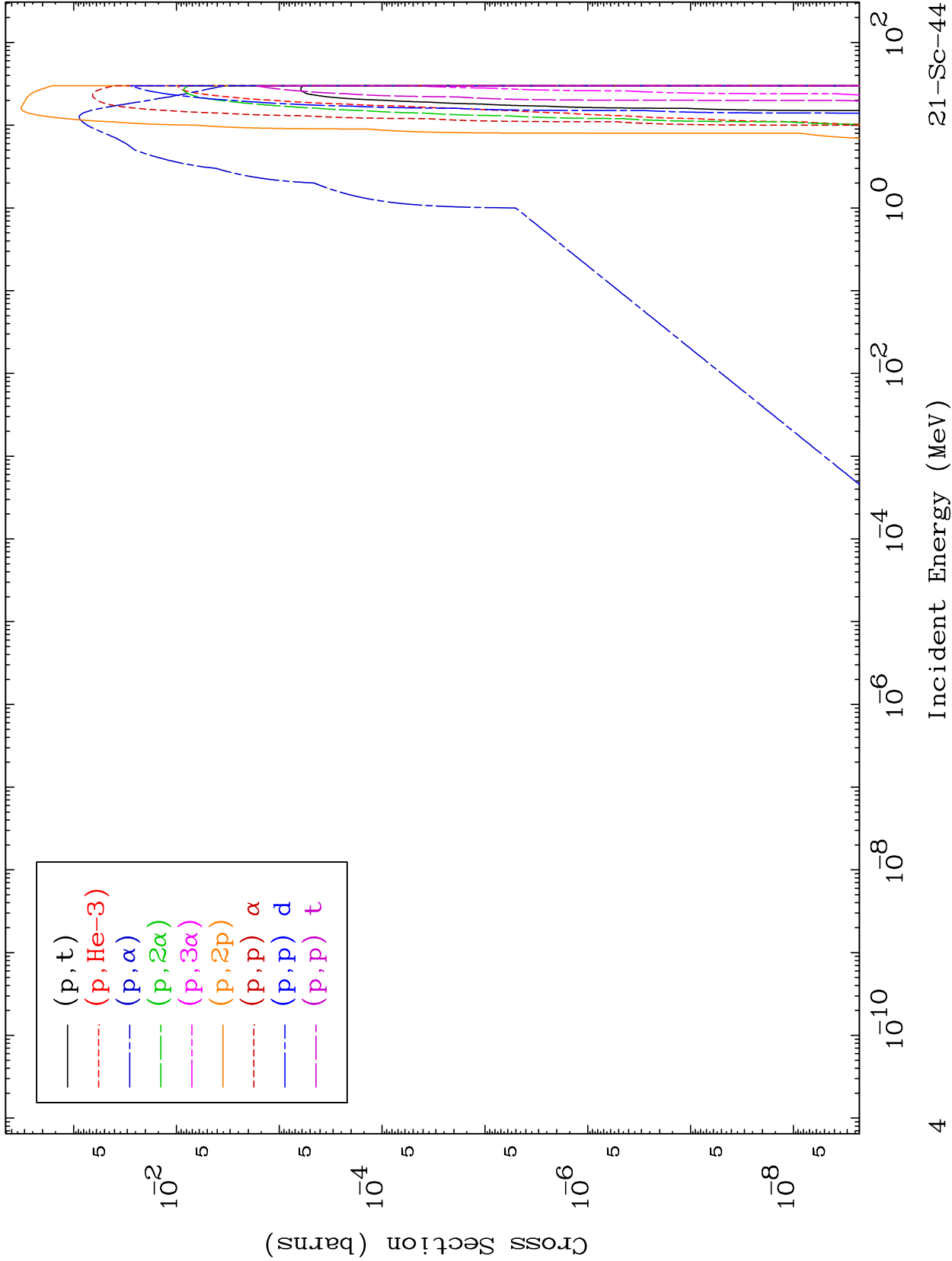
21-Sc-44



MAT 2123

Proton Charged Particle
0 Kelvin Cross Sections

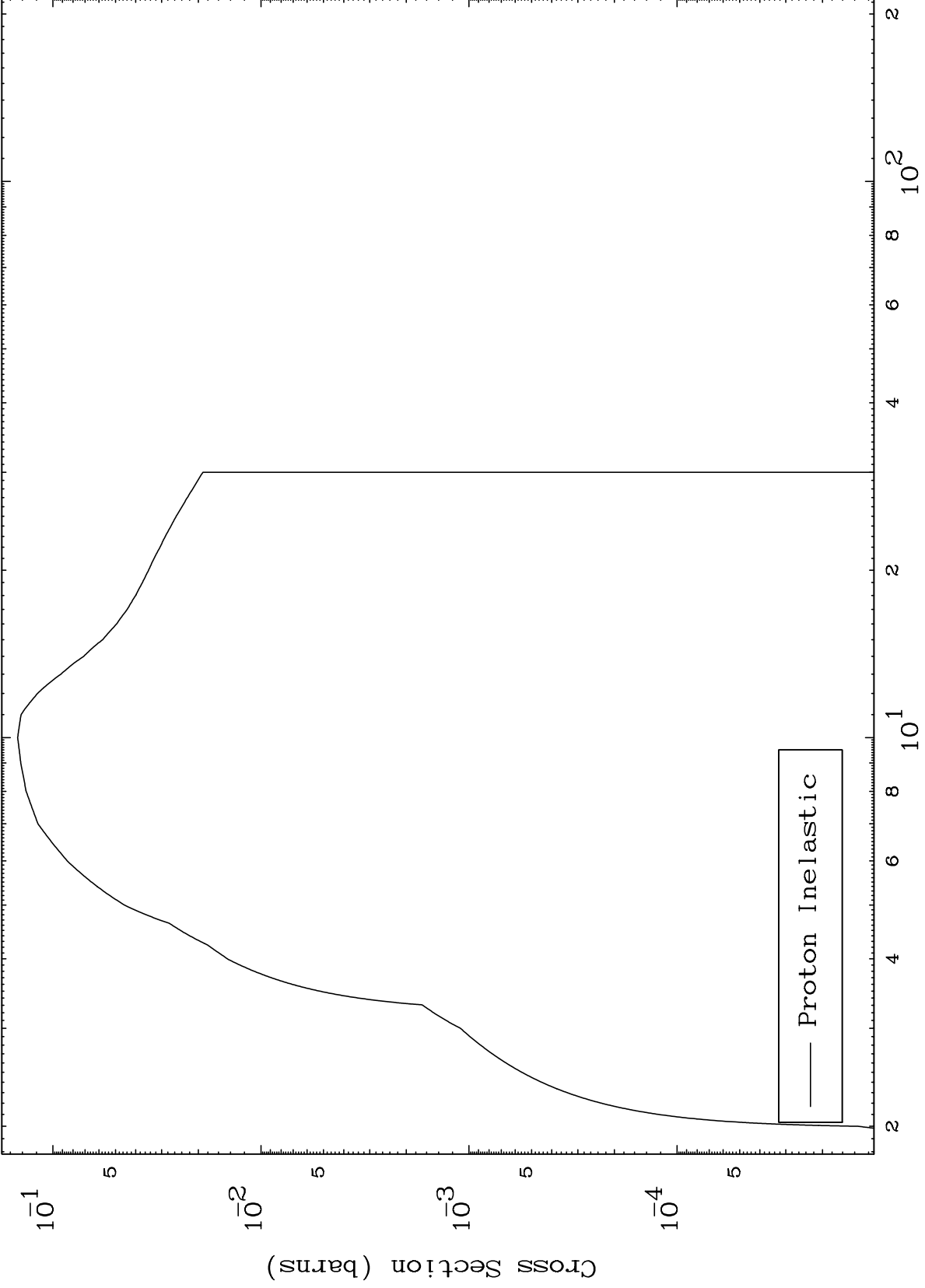
21-Sc-44



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21-Sc-44

(p,n') Level
0 Kelvin Cross Sections



5

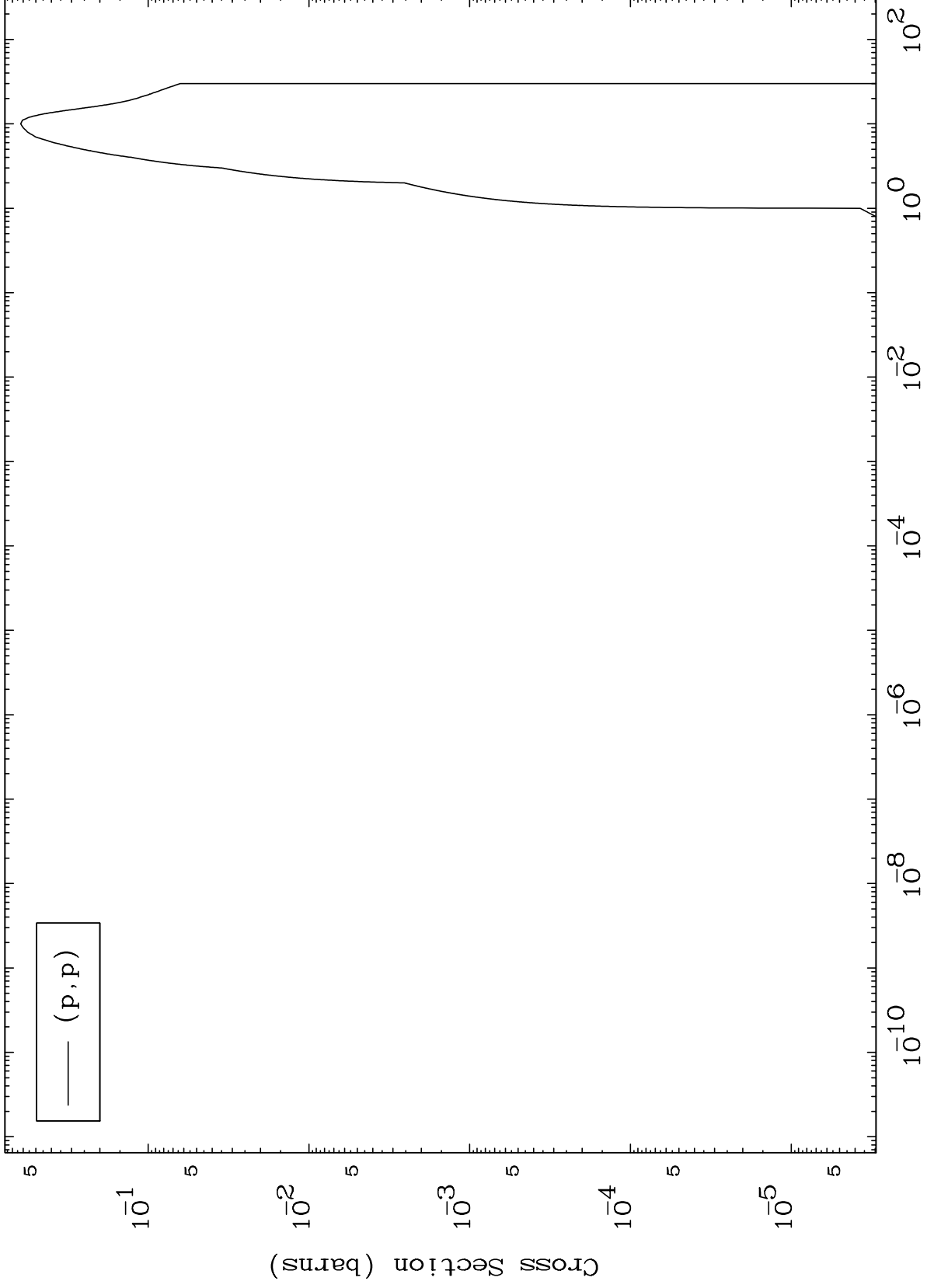
Incident Energy (MeV)

21-Sc-44

MAT 2123

(p,p) Levels
0 Kelvin Cross Sections

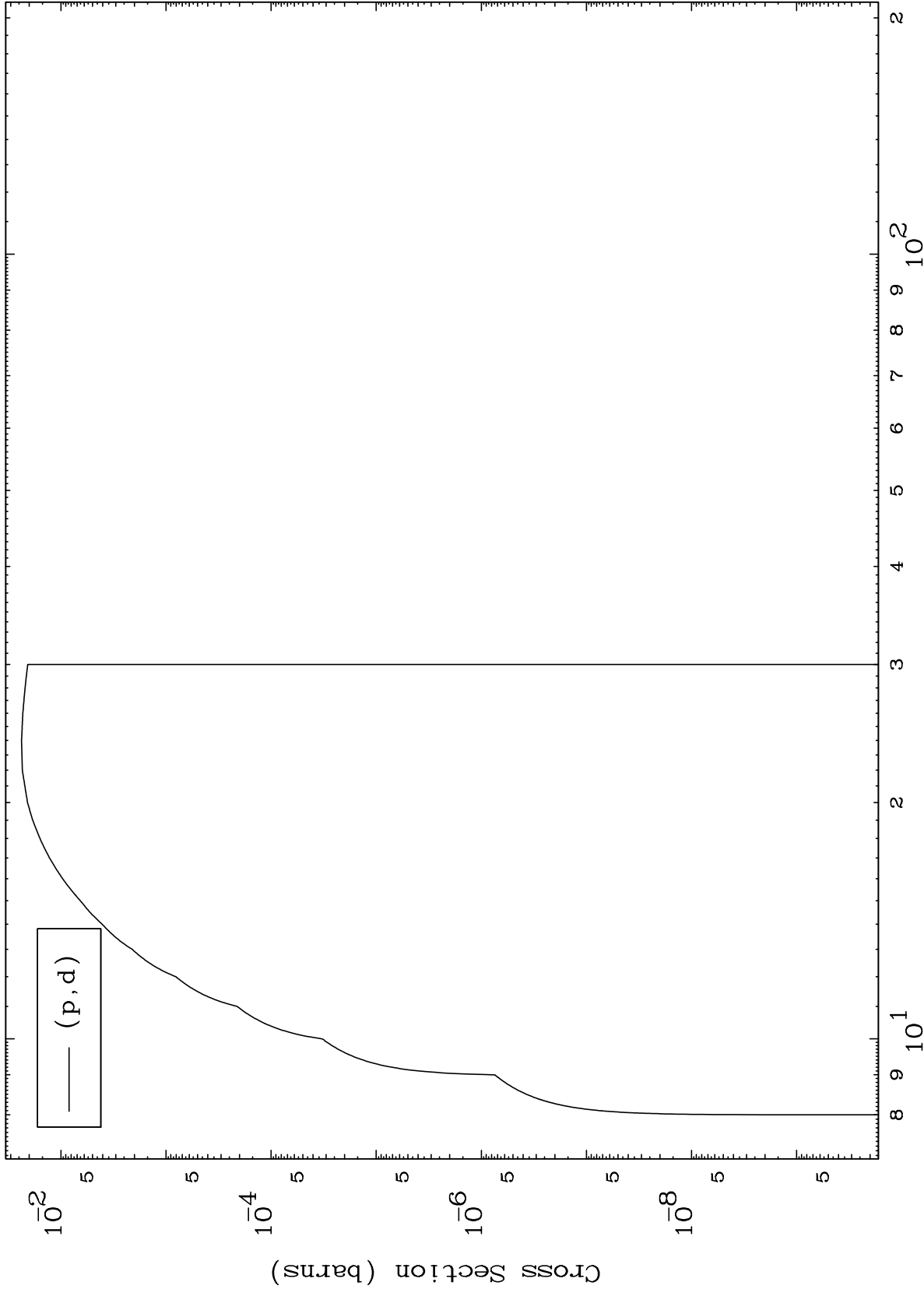
21-Sc-44



MAT 2123

(p,d) Levels
0 Kelvin Cross Sections

21-Sc-44



7

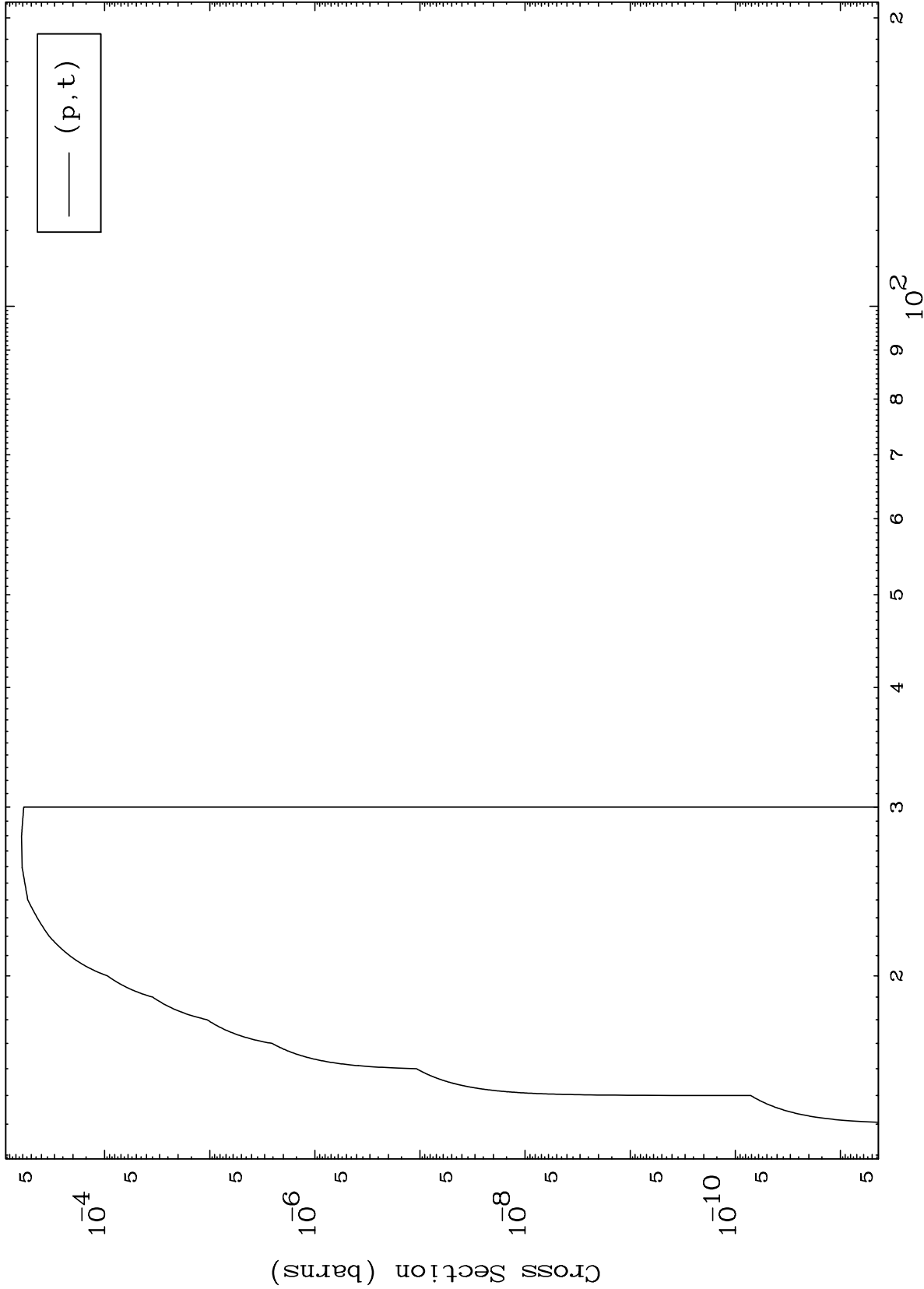
Incident Energy (MeV)

21-Sc-44

MAT 2123

(p,t) Levels
0 Kelvin Cross Sections

21-Sc-44



8

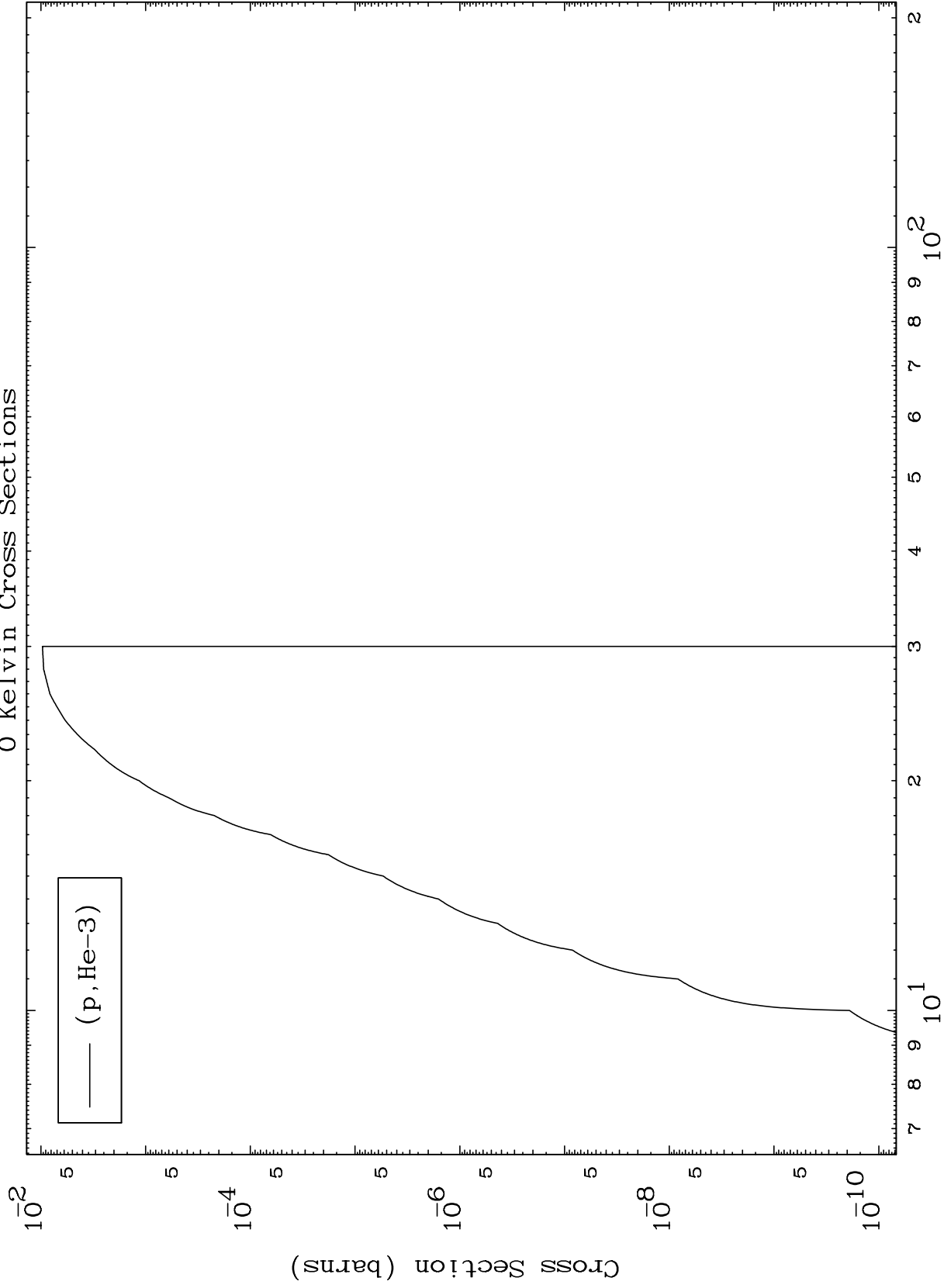
Incident Energy (MeV)

21-Sc-44

MAT 2123

(p,He3) Levels
0 Kelvin Cross Sections

21-Sc-44



9

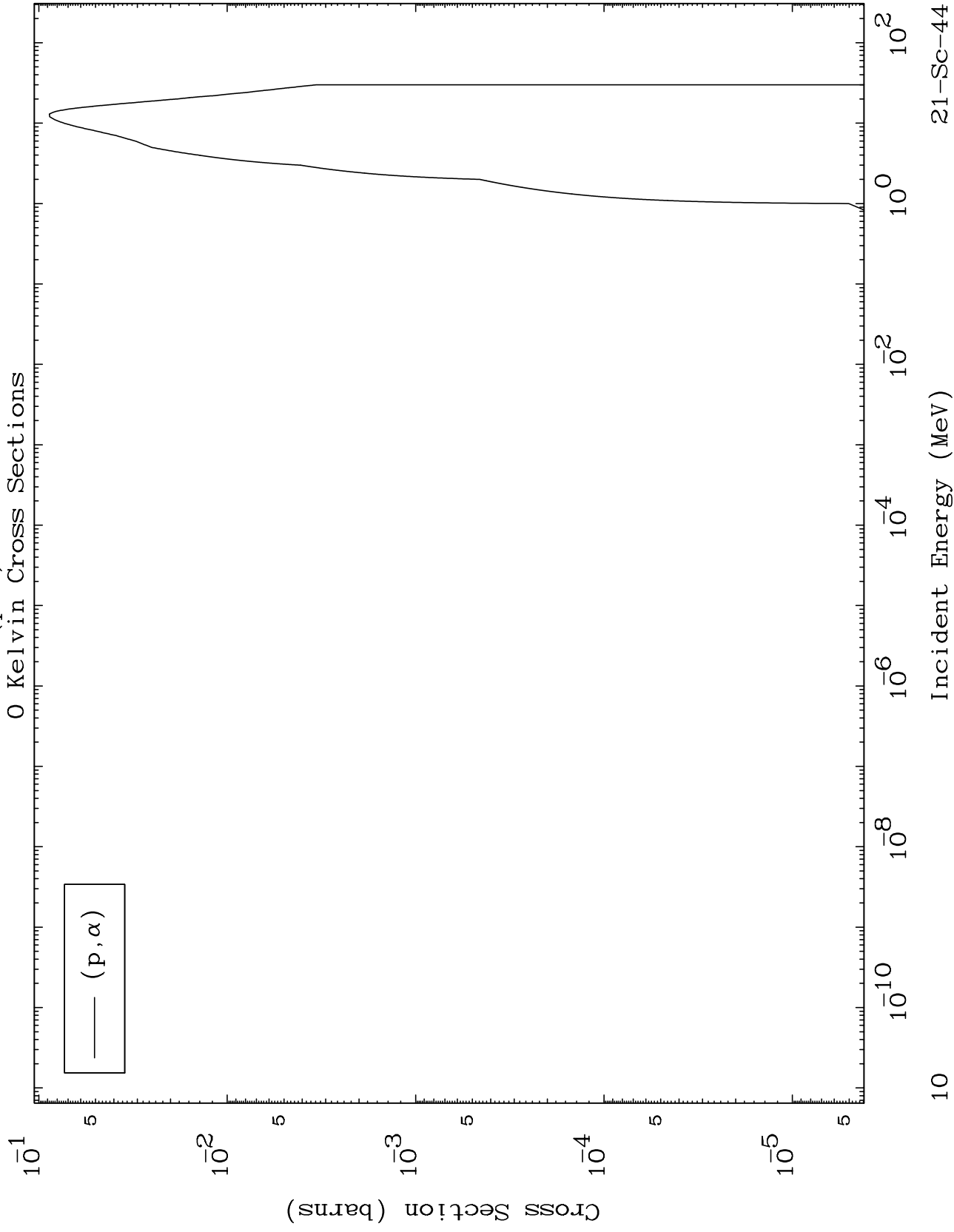
Incident Energy (MeV)

21-Sc-44

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(p, α) Levels
0 Kelvin Cross Sections

21-Sc-44



(p, α)

10

Incident Energy (MeV)

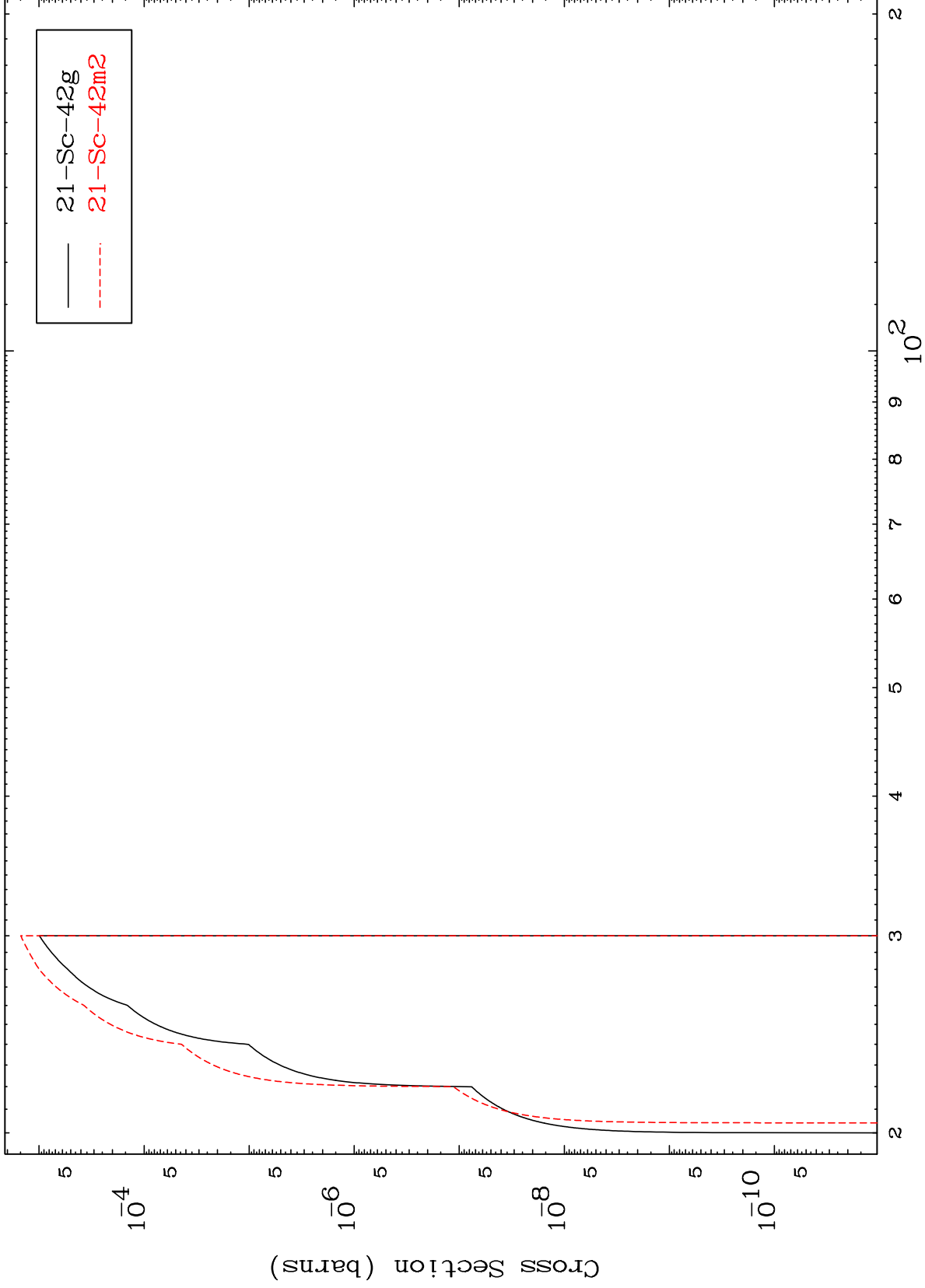
21-Sc-44

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21-Sc-44

(p,n') d

Radionuclide Production Cross Section



11

Incident Energy (MeV)

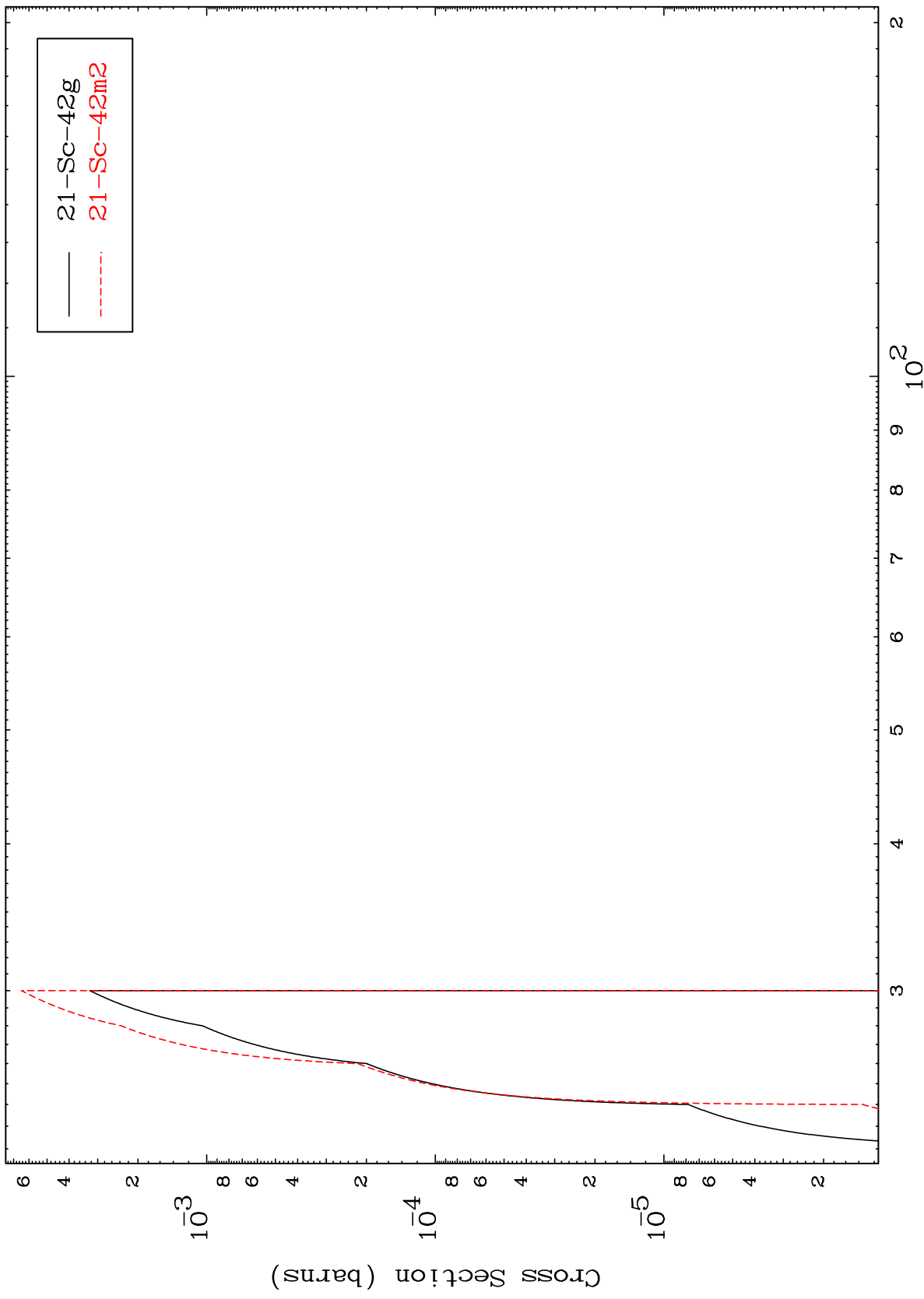
21-Sc-44

MAT 2123

(p,2n) p

21-Sc-44

Radionuclide Production Cross Section



21-Sc-42g
21-Sc-42m2

12

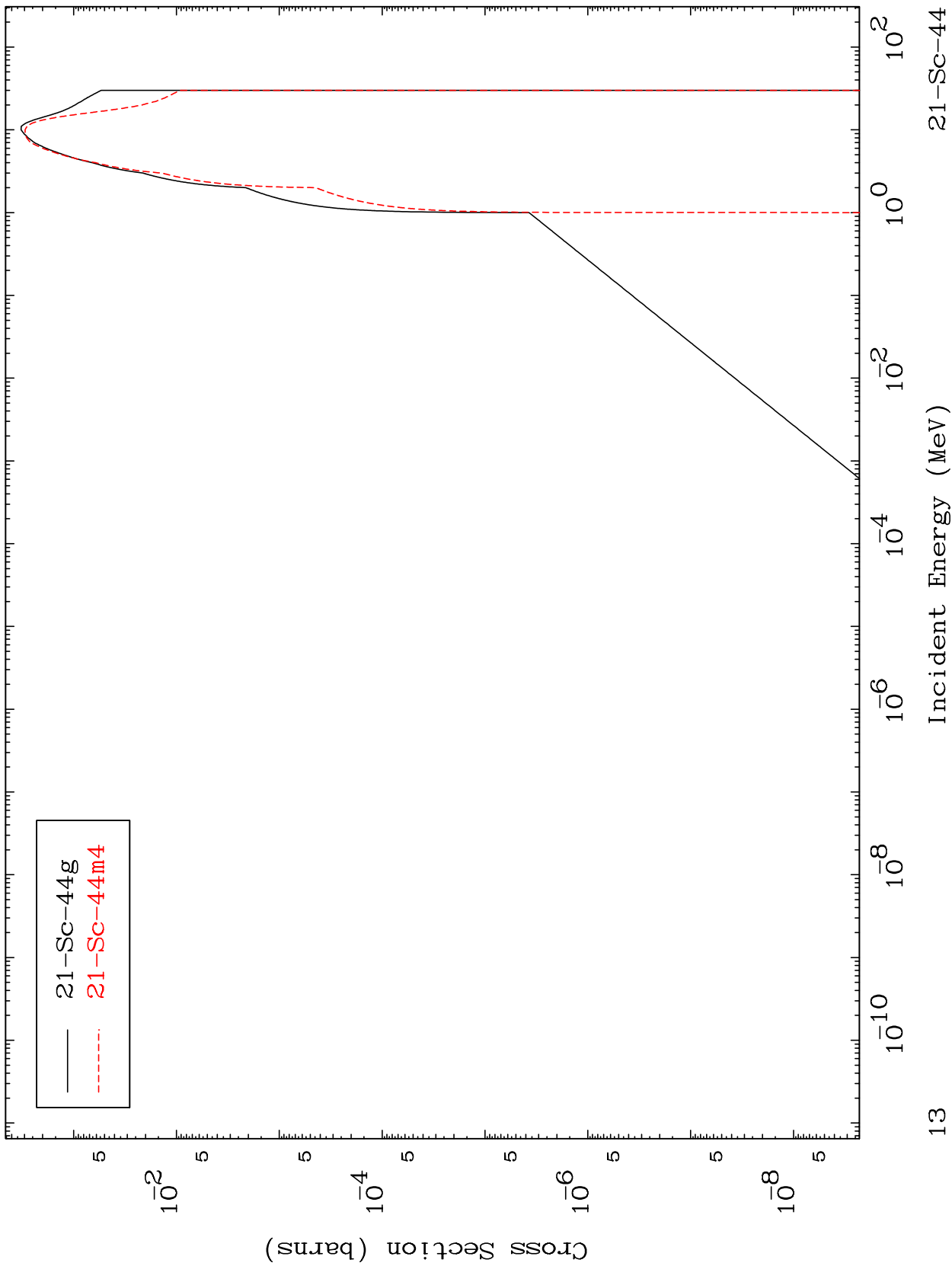
Incident Energy (MeV)

21-Sc-44

MAT 2123

(p,p)
Radionuclide Production Cross Section

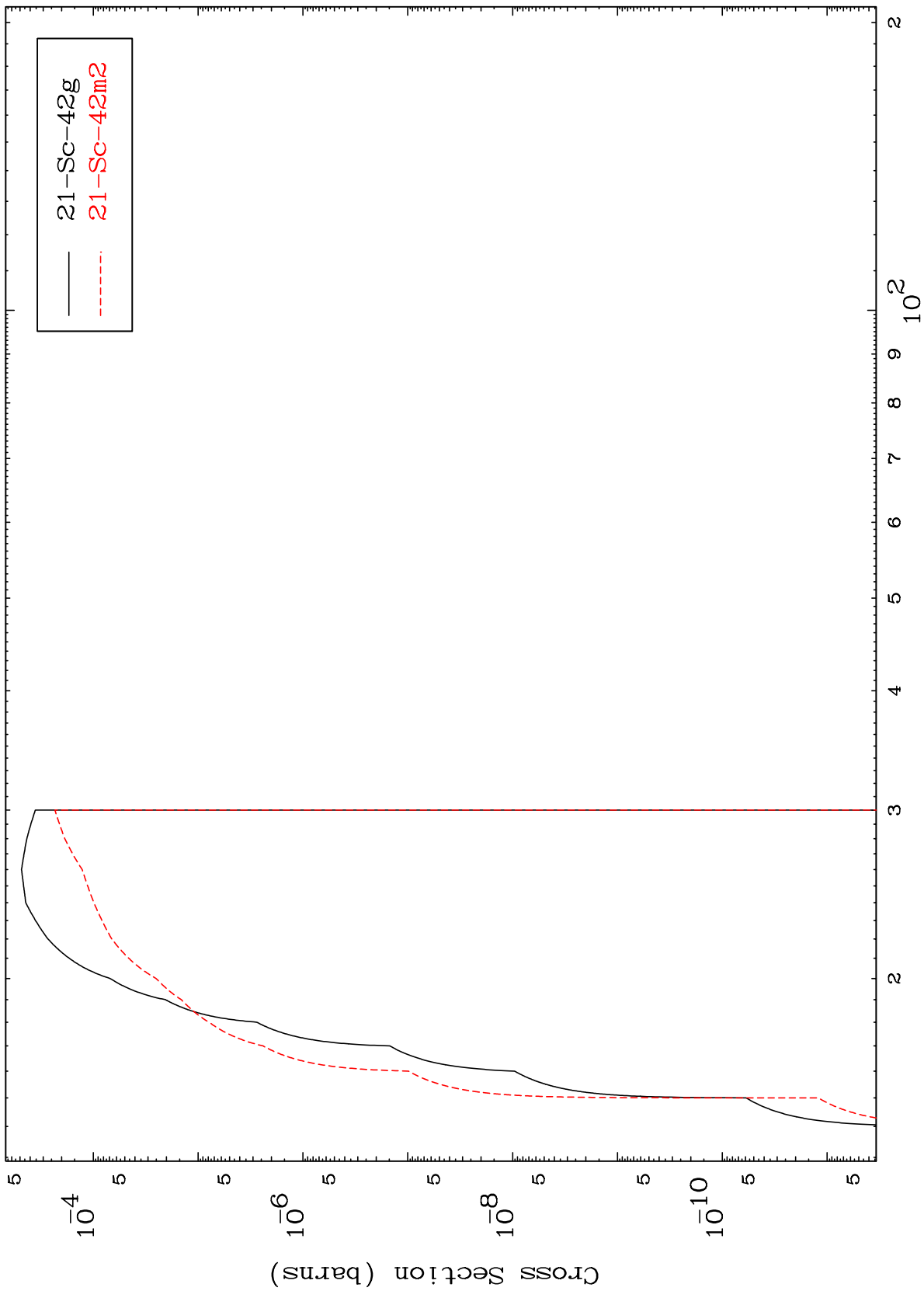
21-Sc-44



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21-Sc-44

(p,t)
Radionuclide Production Cross Section



14

Incident Energy (MeV)

21-Sc-44