

Program EVALPLOT
(Version 2018-1)

by

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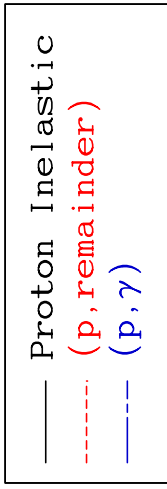
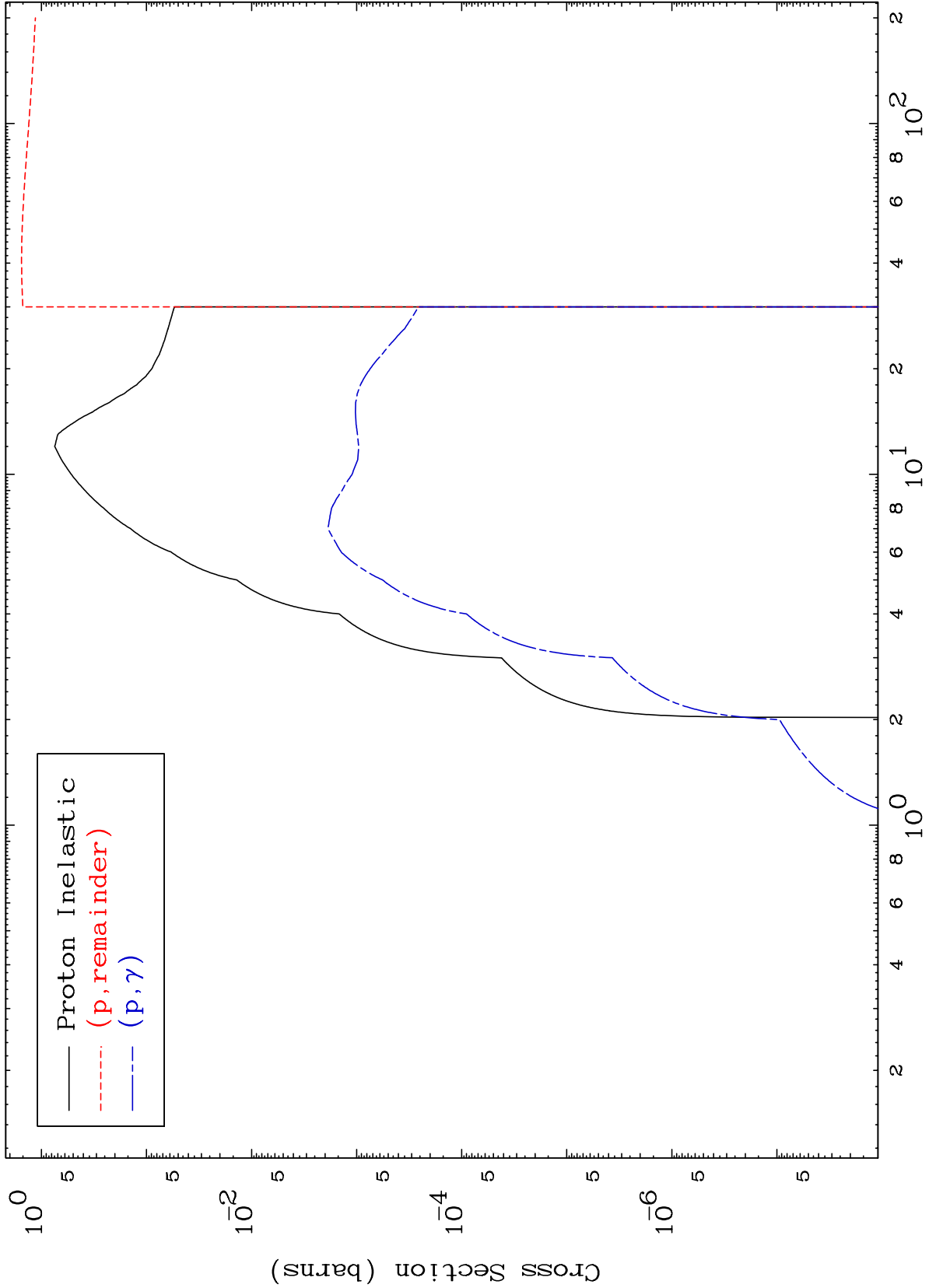
Press Mouse Button to Start

MAT 5234

Proton Major

52-Te-123

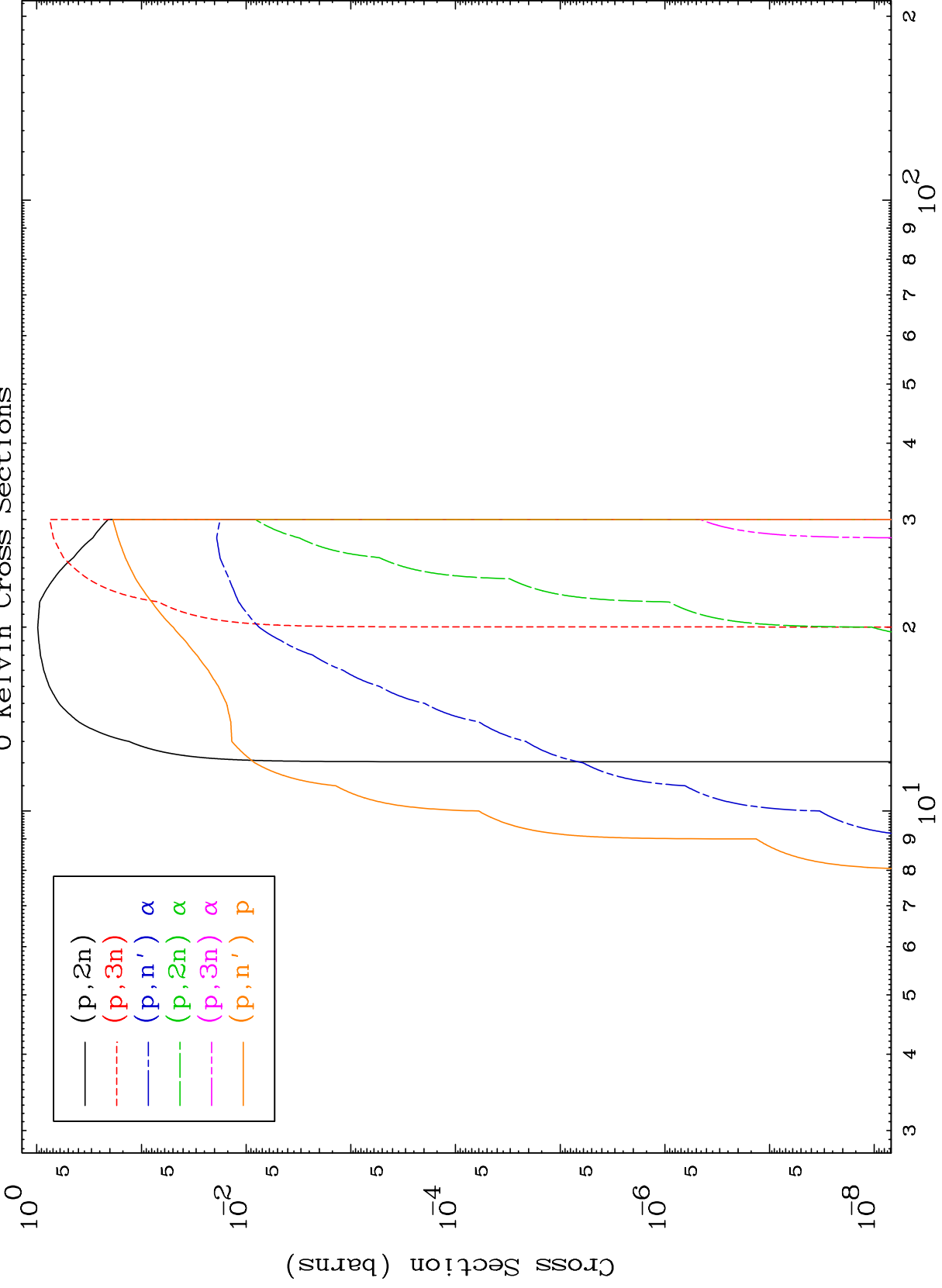
0 Kelvin Cross Sections



MAT 5234

Proton Neutron Production
0 Kelvin Cross Sections

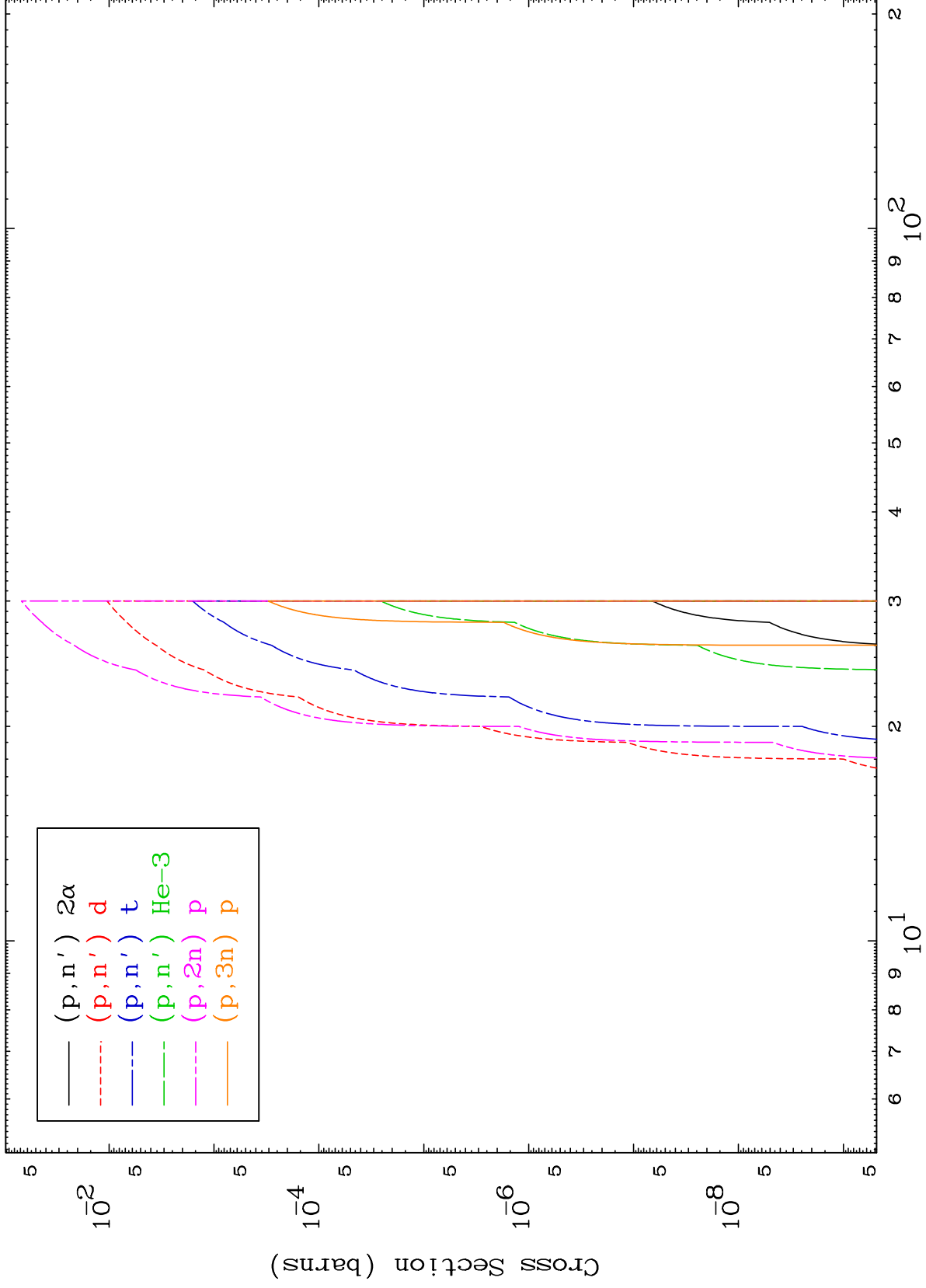
52-Te-123



2

Incident Energy (MeV)

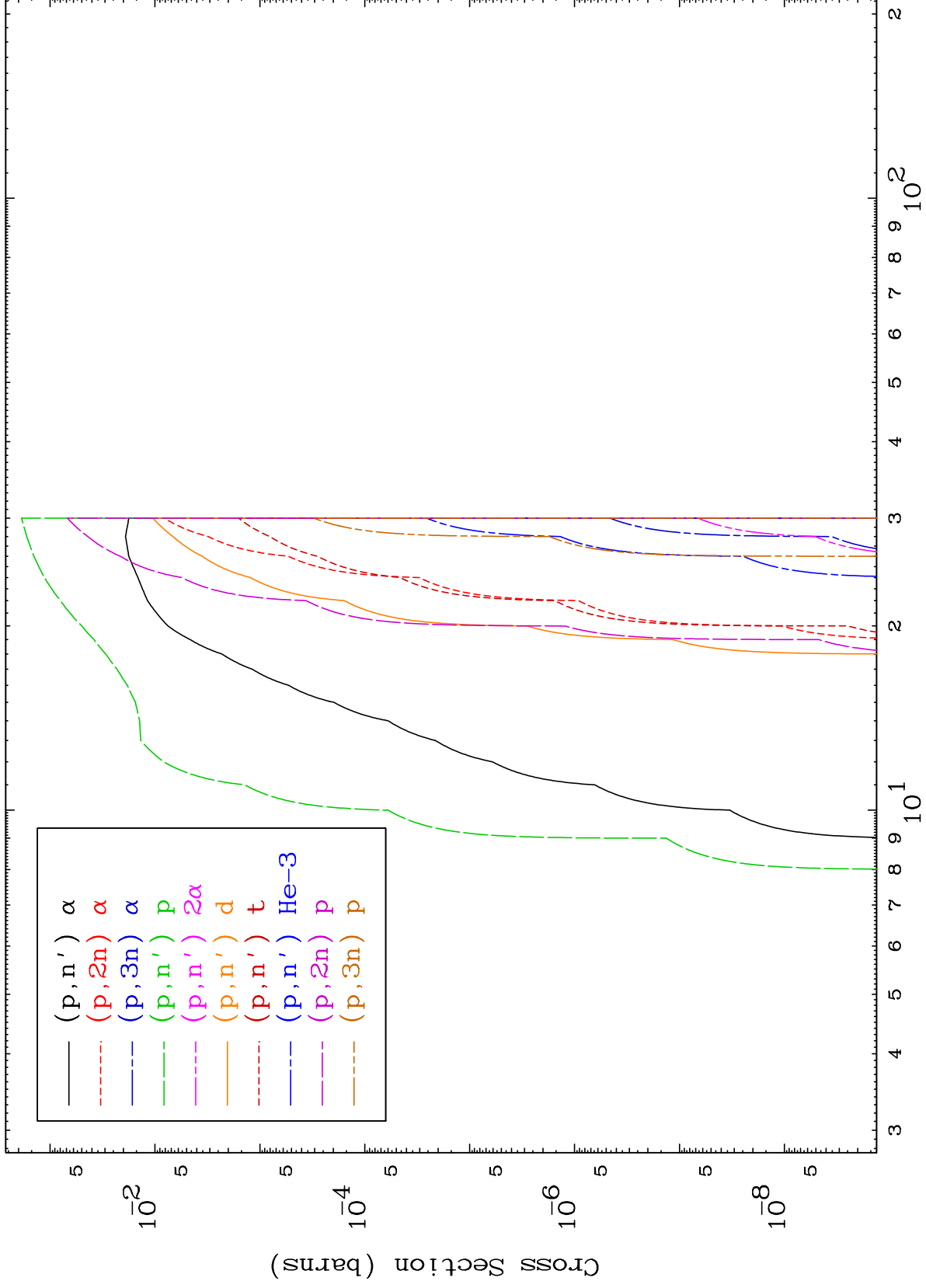
52-Te-123

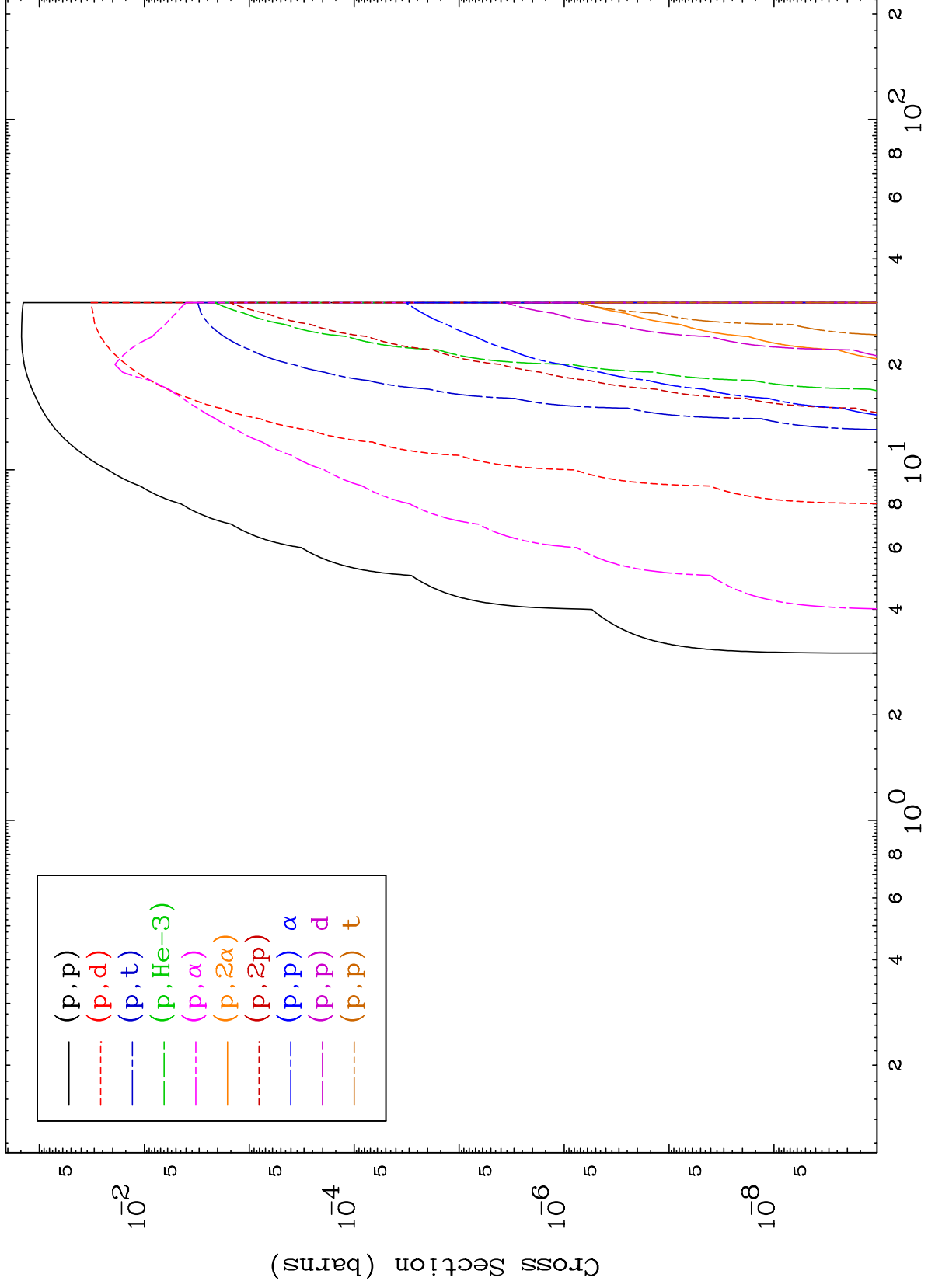


MAT 5234

Proton Charged Particle
0 Kelvin Cross Sections

52-Te-123



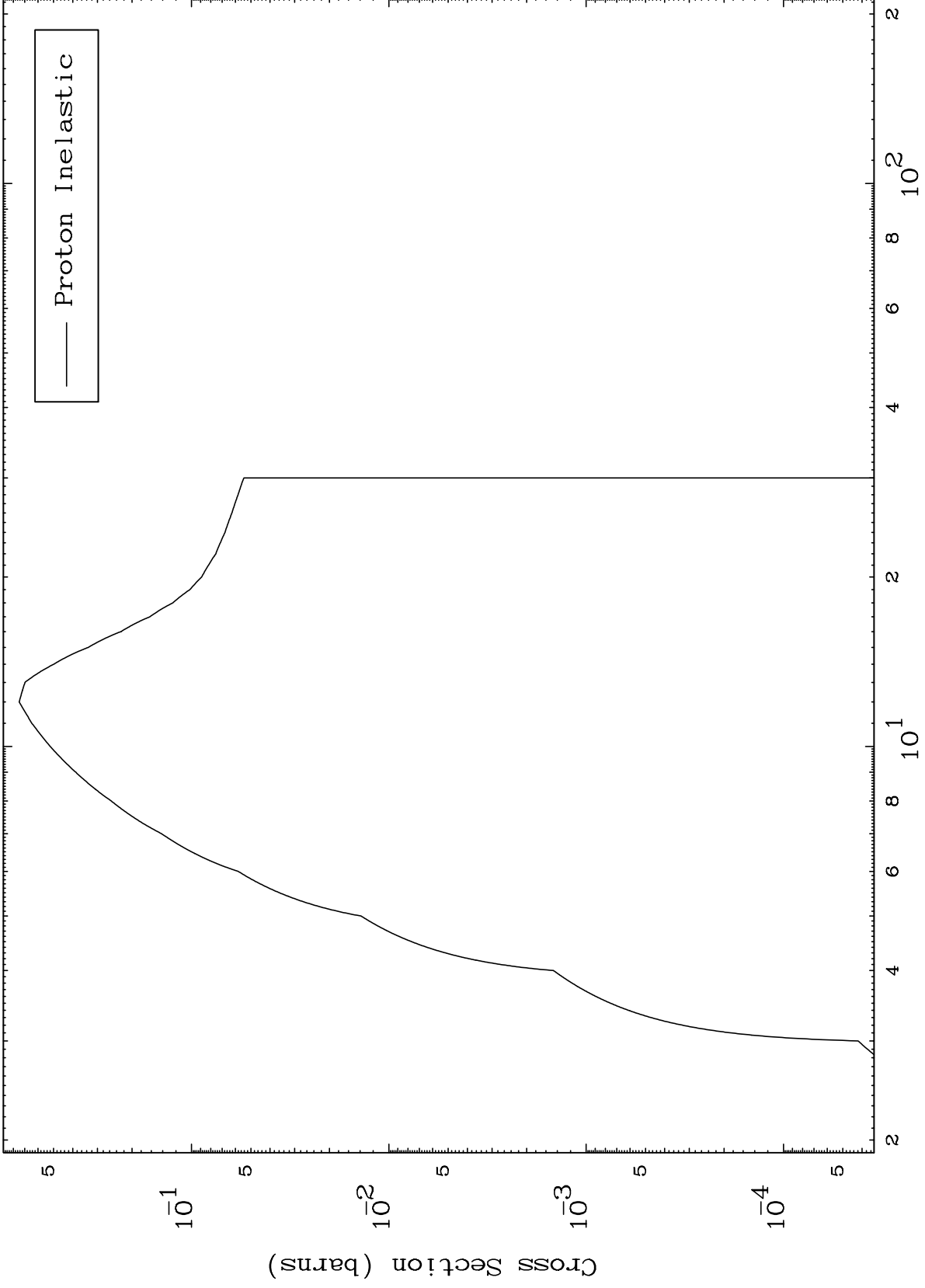


MAT 5234

(p,n') Level

52-Te-123

0 Kelvin Cross Sections



Incident Energy (MeV)

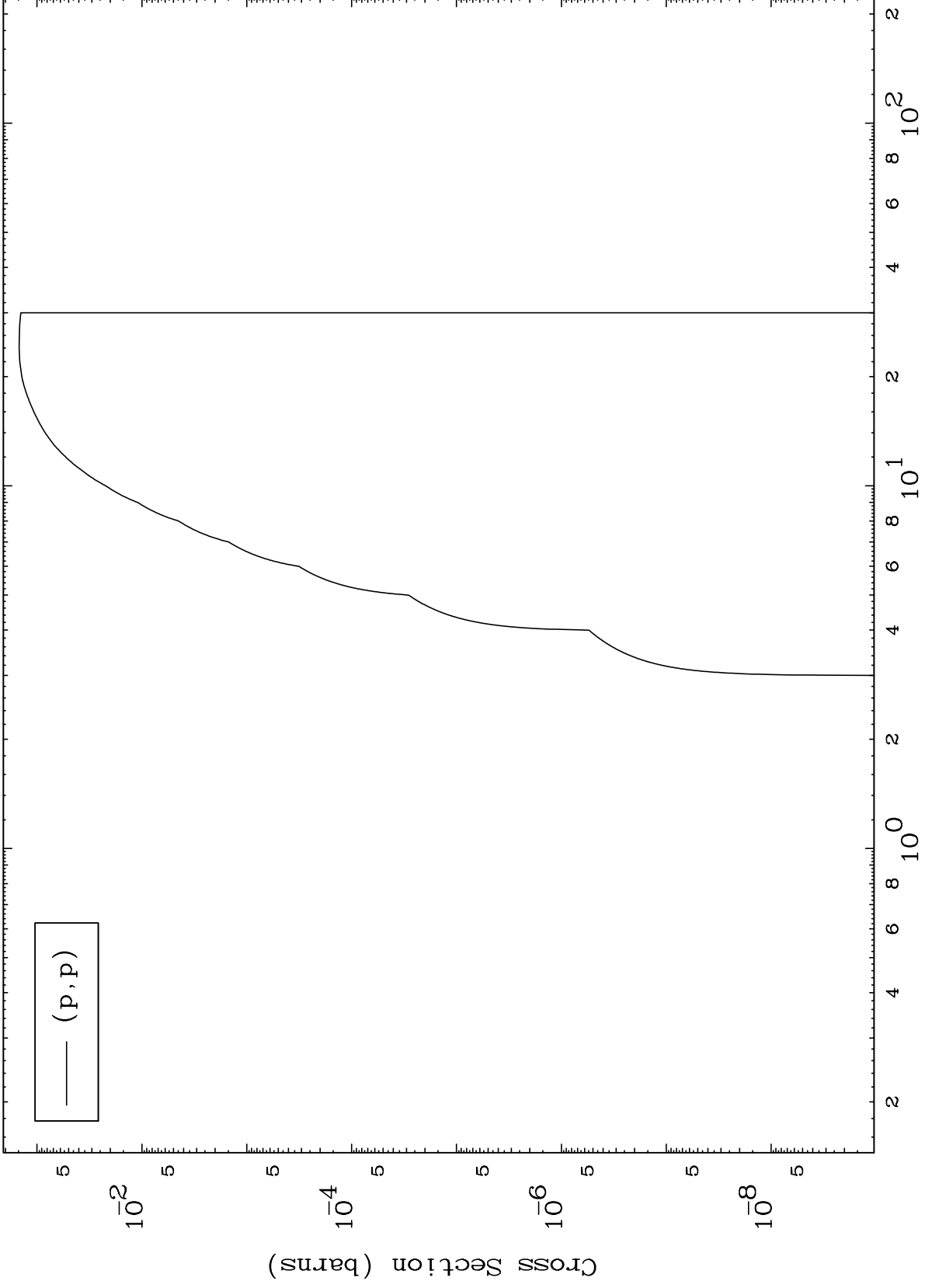
52-Te-123

6

MAT 5234

52-Te-123

(p,p) Levels
0 Kelvin Cross Sections



7

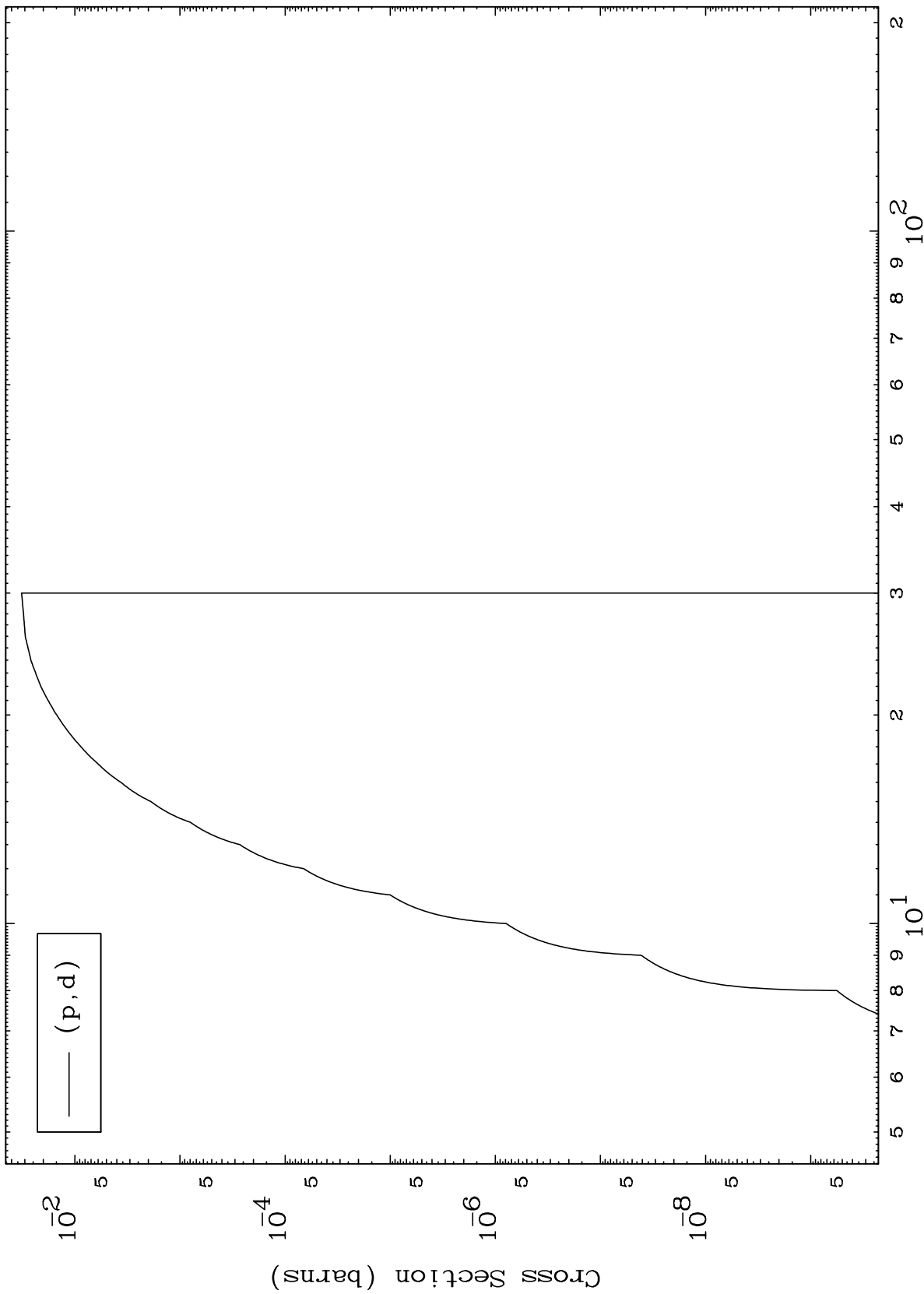
Incident Energy (MeV)

52-Te-123

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52-Te-123

(p,d) Levels
0 Kelvin Cross Sections



52-Te-123

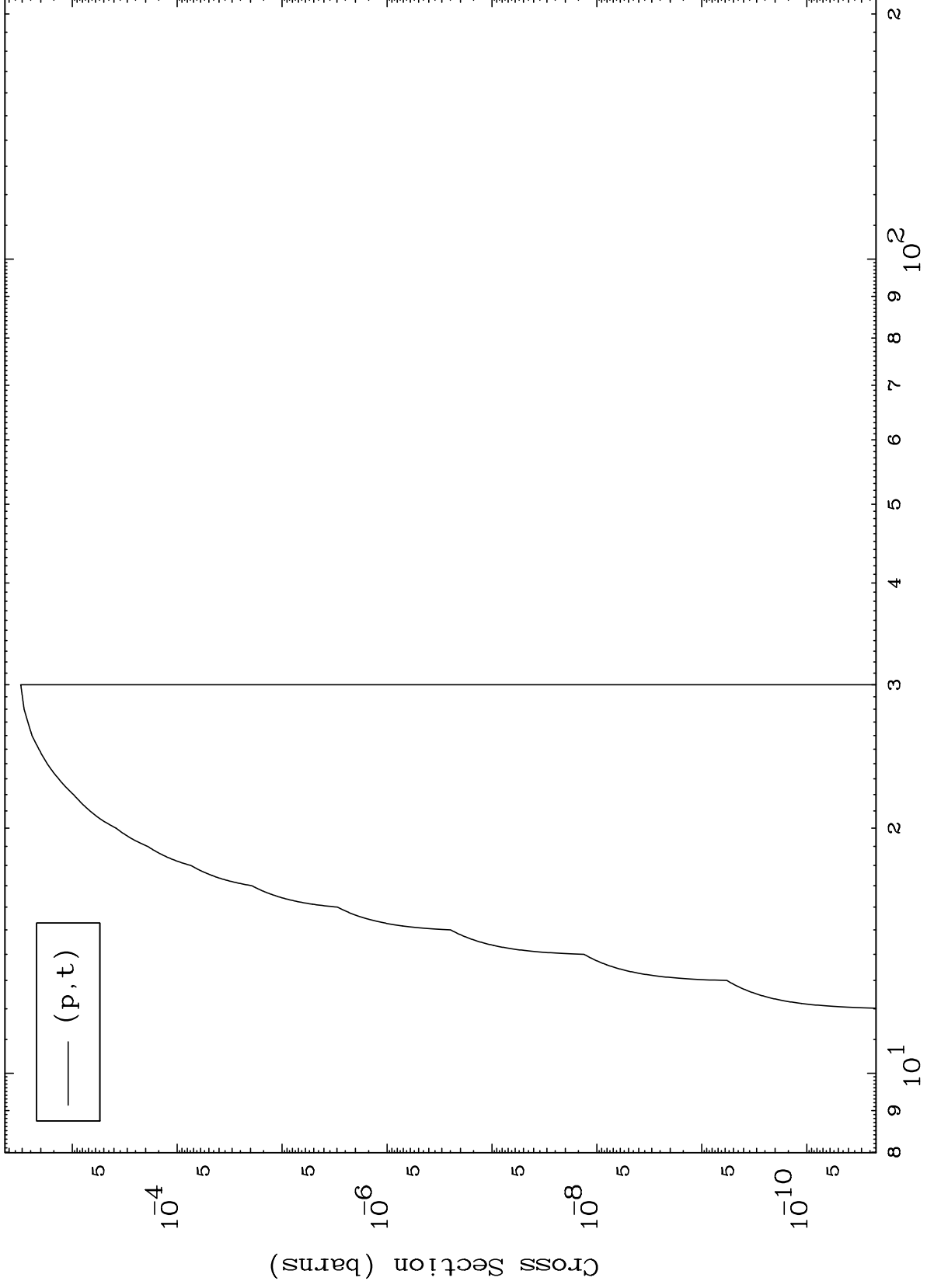
Incident Energy (MeV)

8

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(p,t) Levels
0 Kelvin Cross Sections

52-Te-123



9

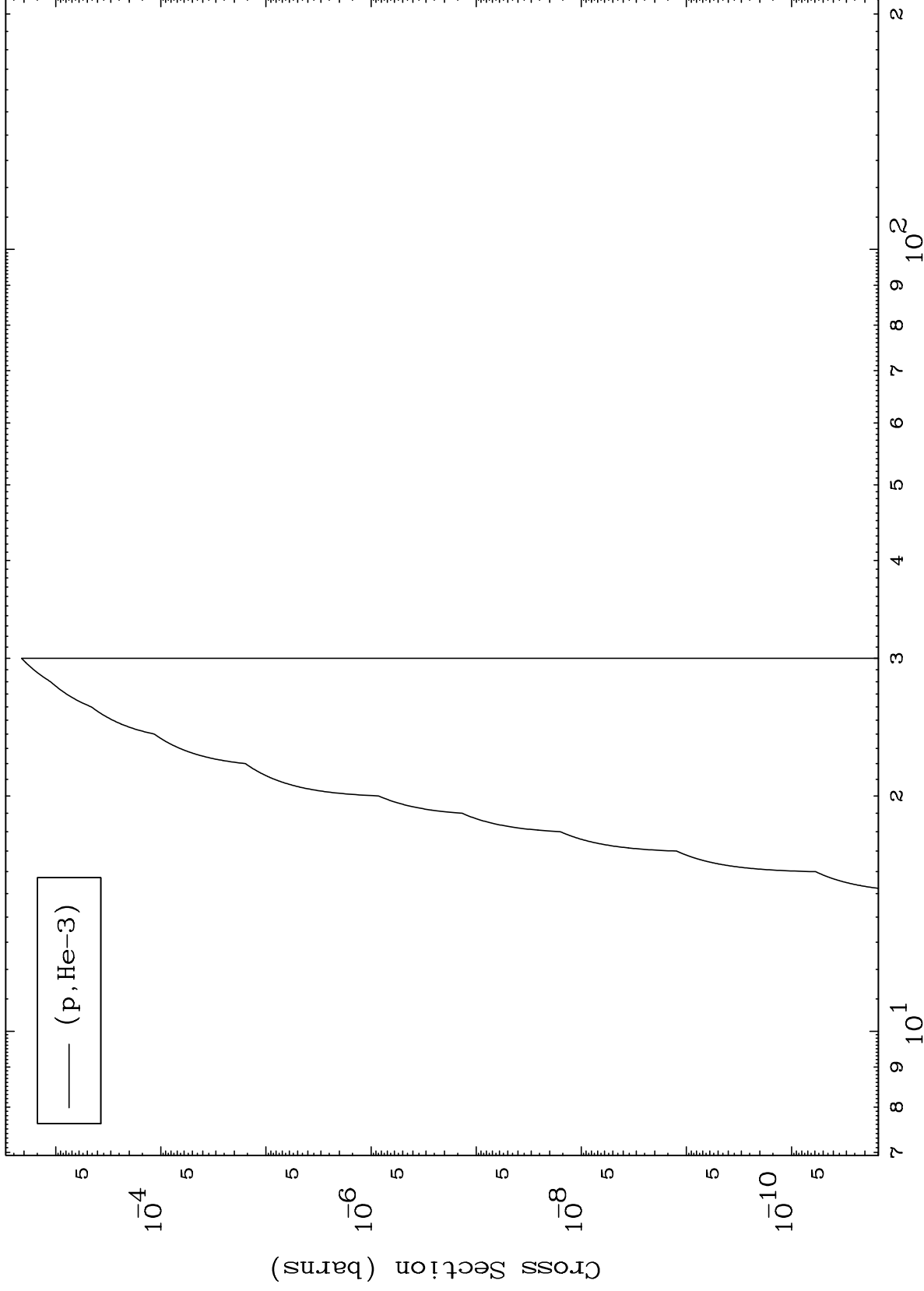
Incident Energy (MeV)

52-Te-123

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(p,He3) Levels
0 Kelvin Cross Sections

52-Te-123



10

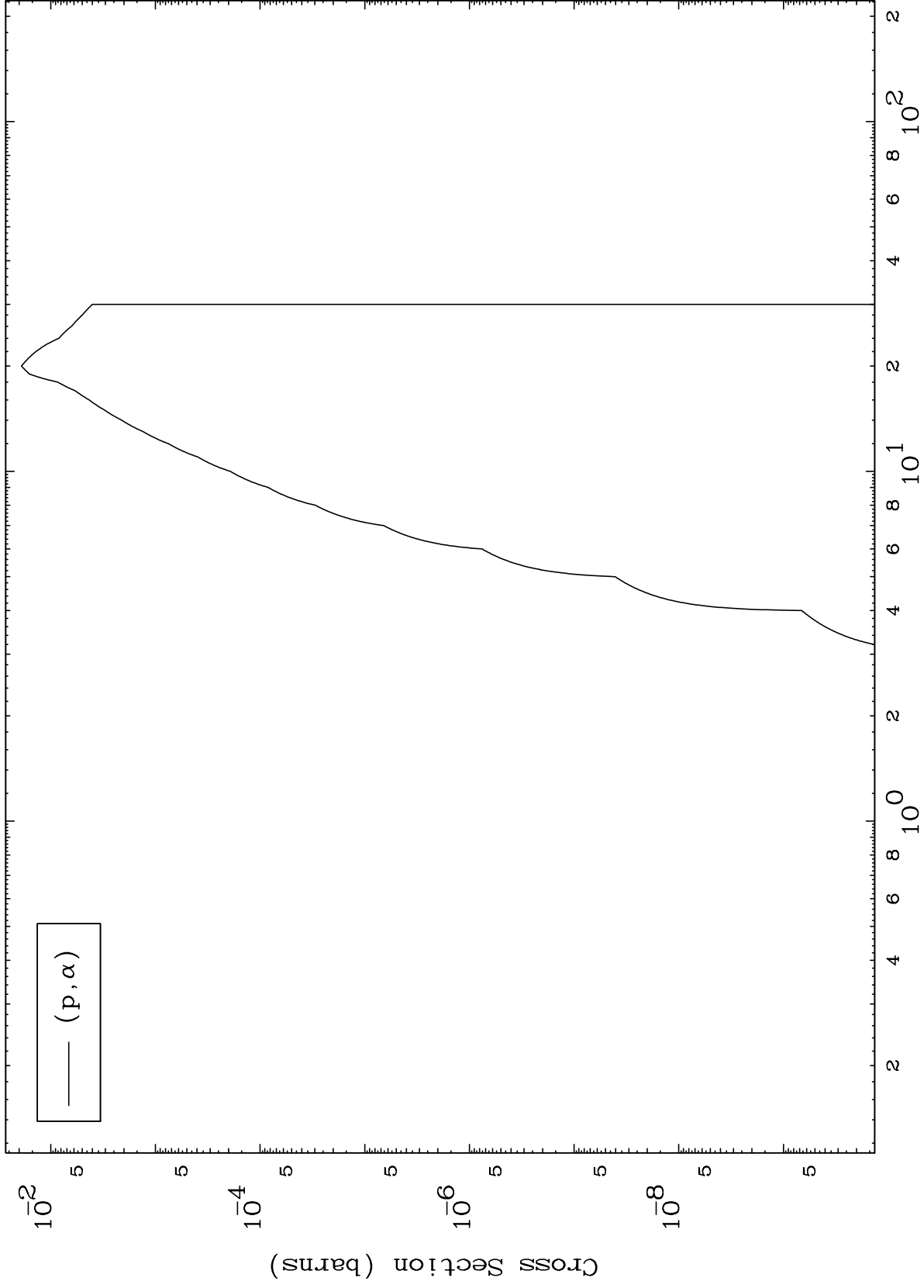
Incident Energy (MeV)

52-Te-123

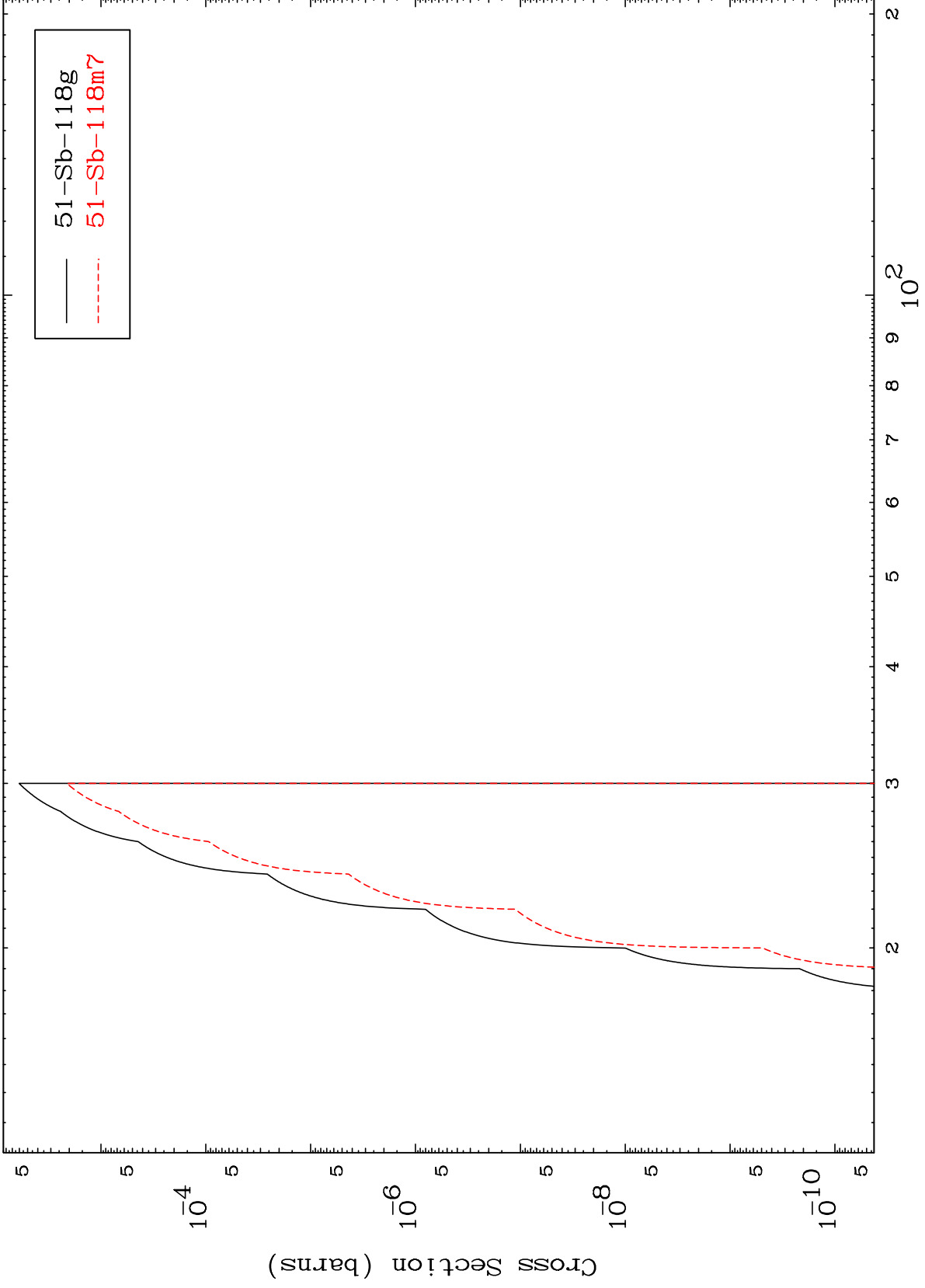
MAT 5234

(p, α) Levels
0 Kelvin Cross Sections

52-Te-123



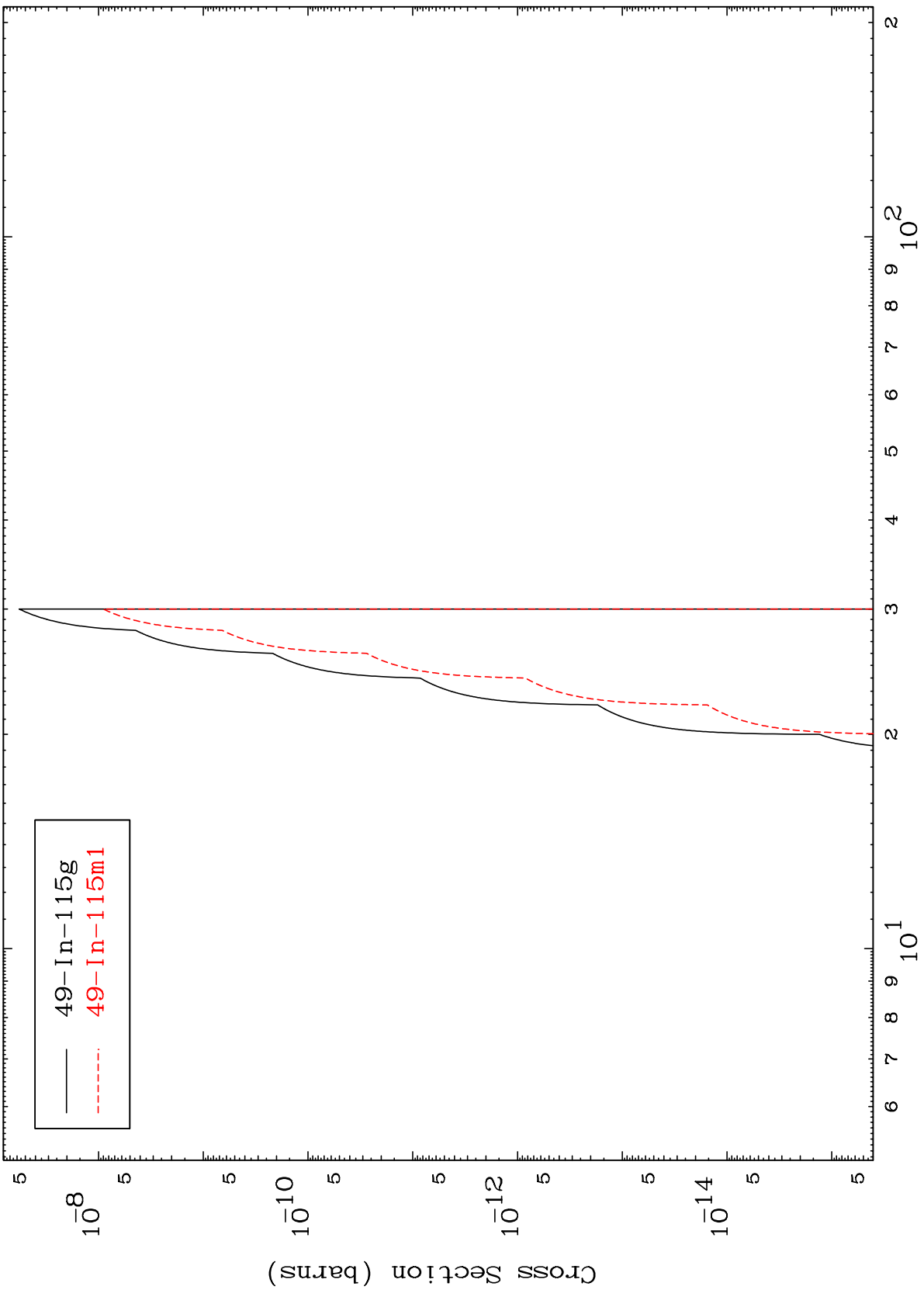
Radionuclide Production Cross Section



MAT 5234

52-Te-123

(p,n') 2 α
Radionuclide Production Cross Section



13

52-Te-123

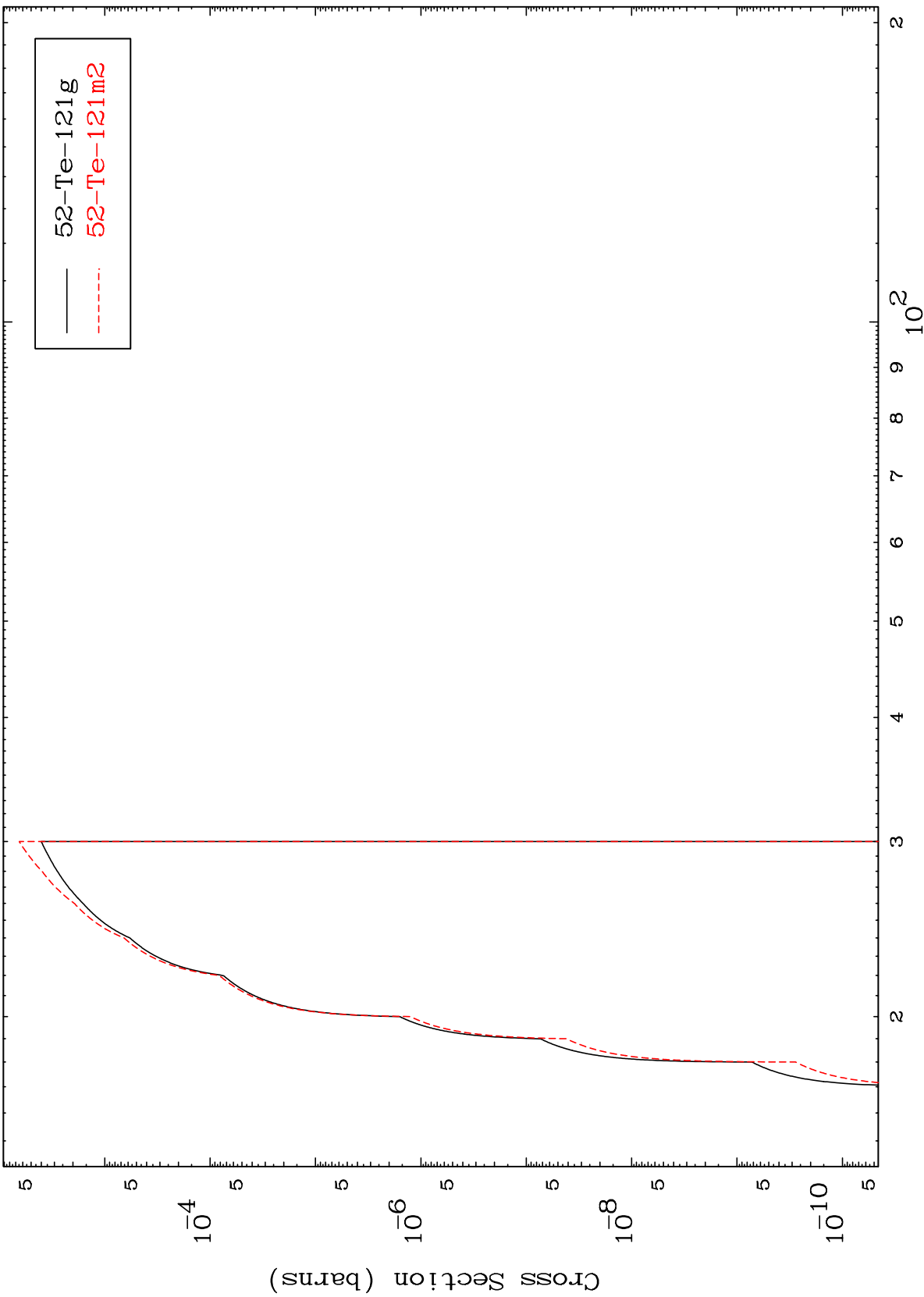
Incident Energy (MeV)

MAT 5234

(p,n) d

52-Te-123

Radionuclide Production Cross Section

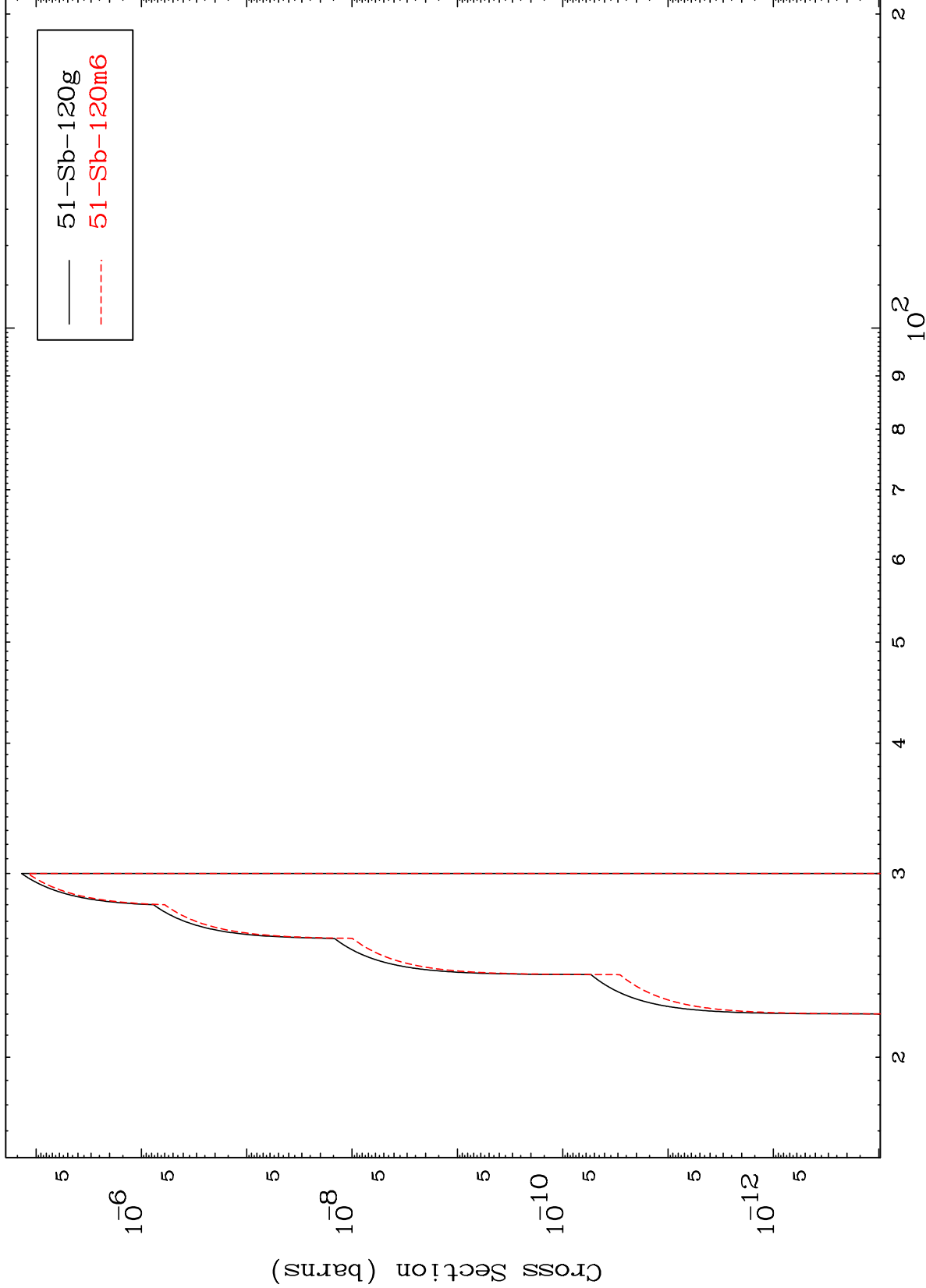


14

Incident Energy (MeV)

52-Te-123

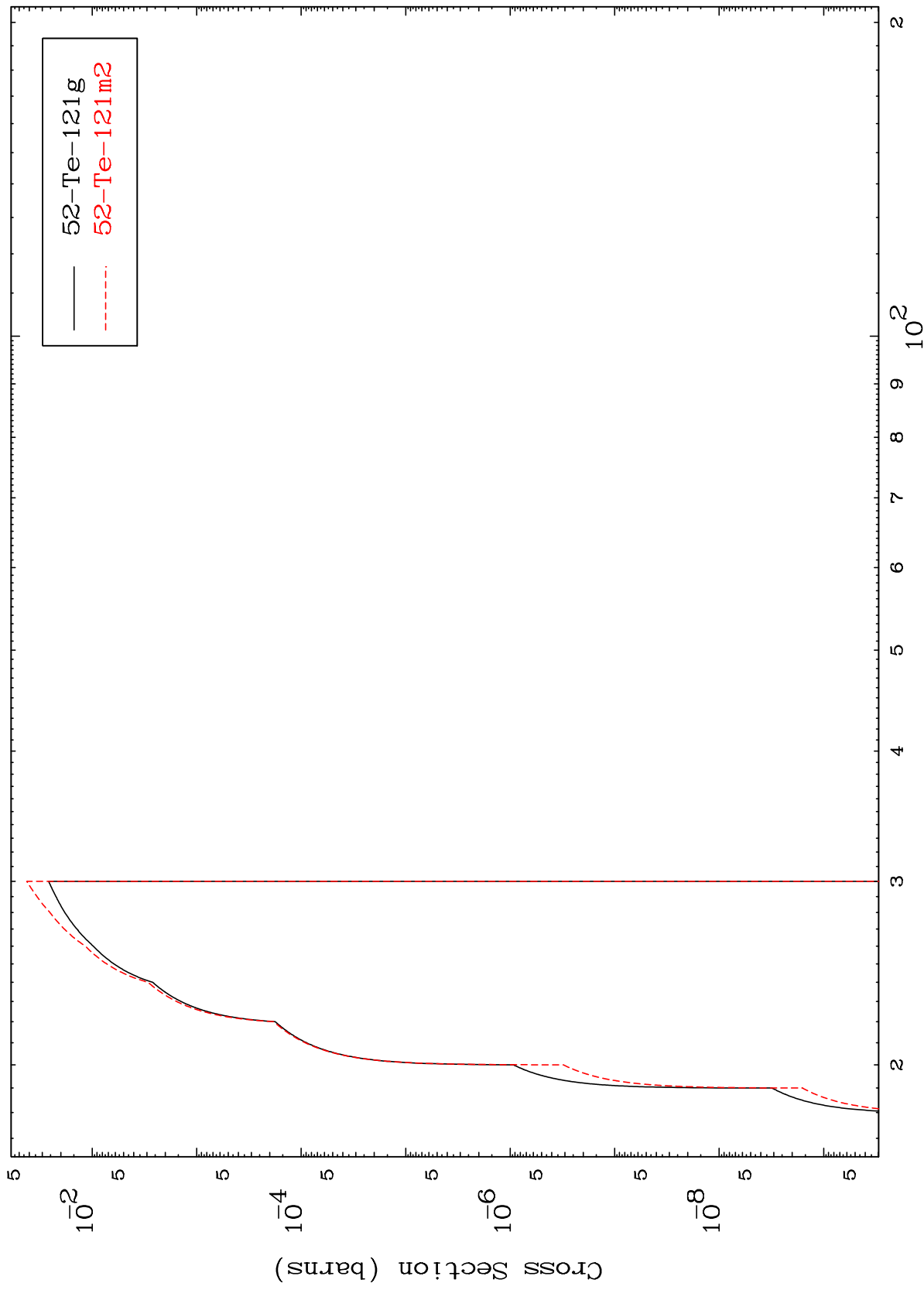
Radionuclide Production Cross Section



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52-Te-123

(p,2n) p
Radionuclide Production Cross Section



52-Te-123

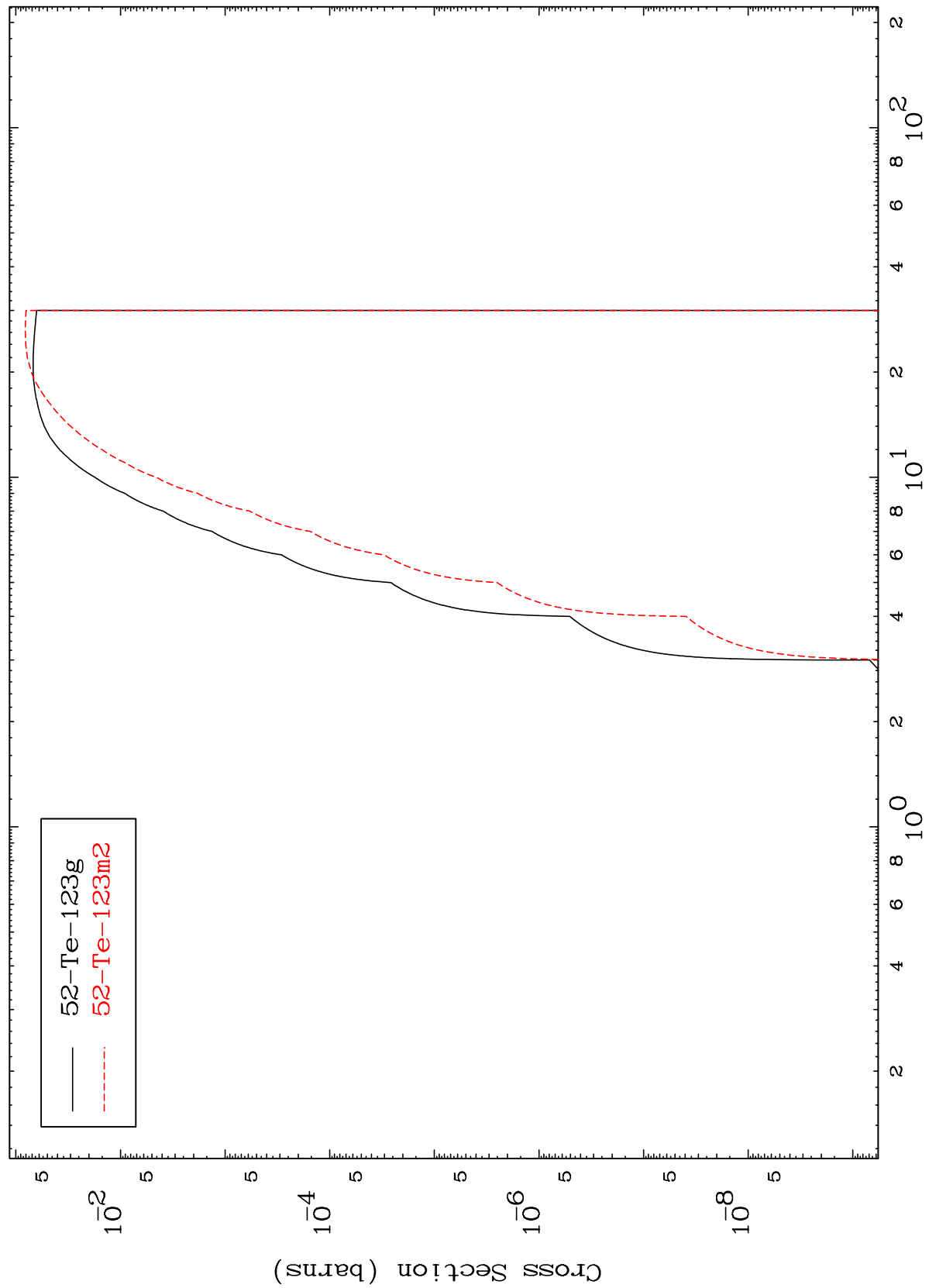
Incident Energy (MeV)

16

MAT 5234

52-Te-123

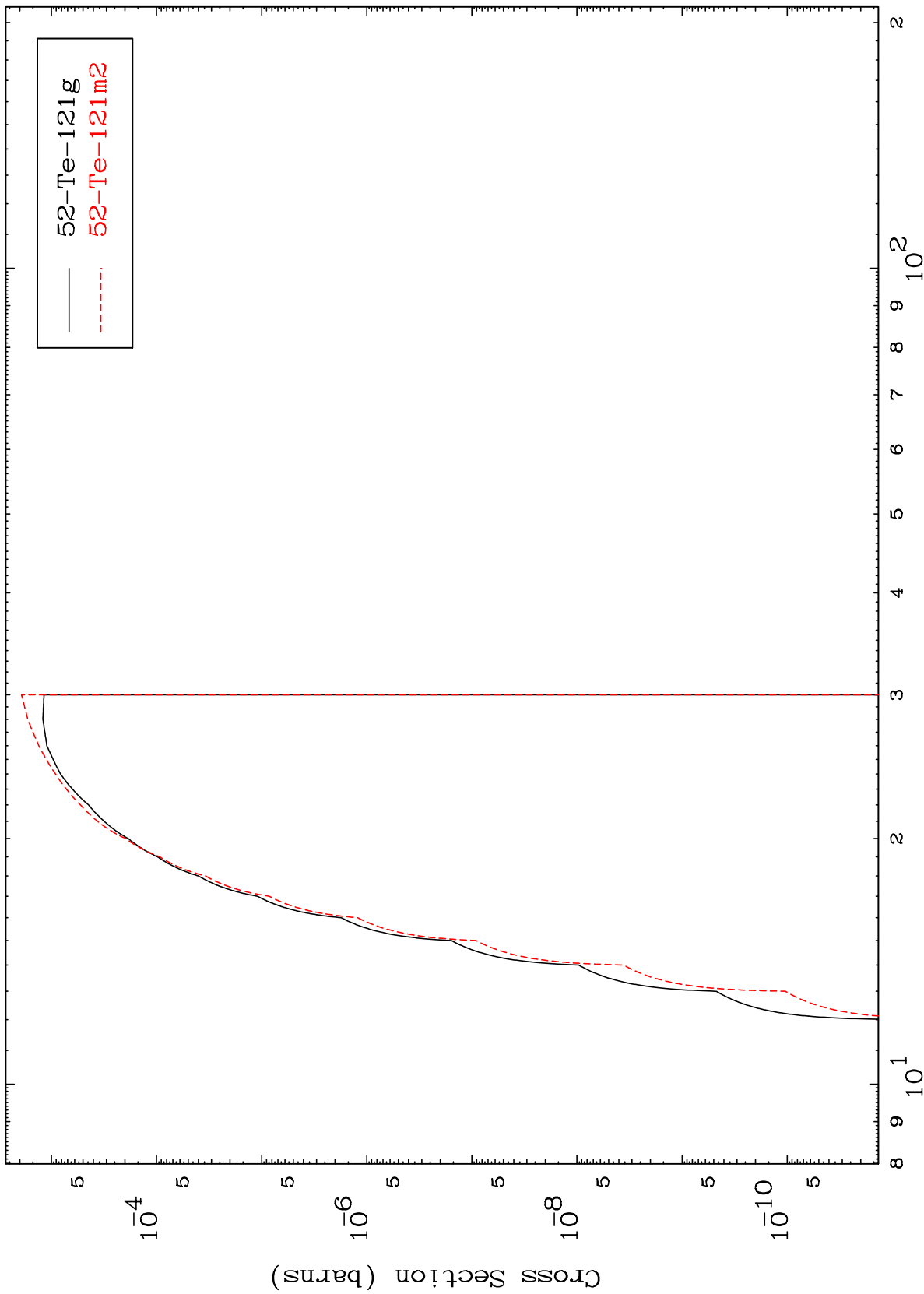
(p,p)
Radionuclide Production Cross Section



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52-Te-123

(p, t)
Radionuclide Production Cross Section



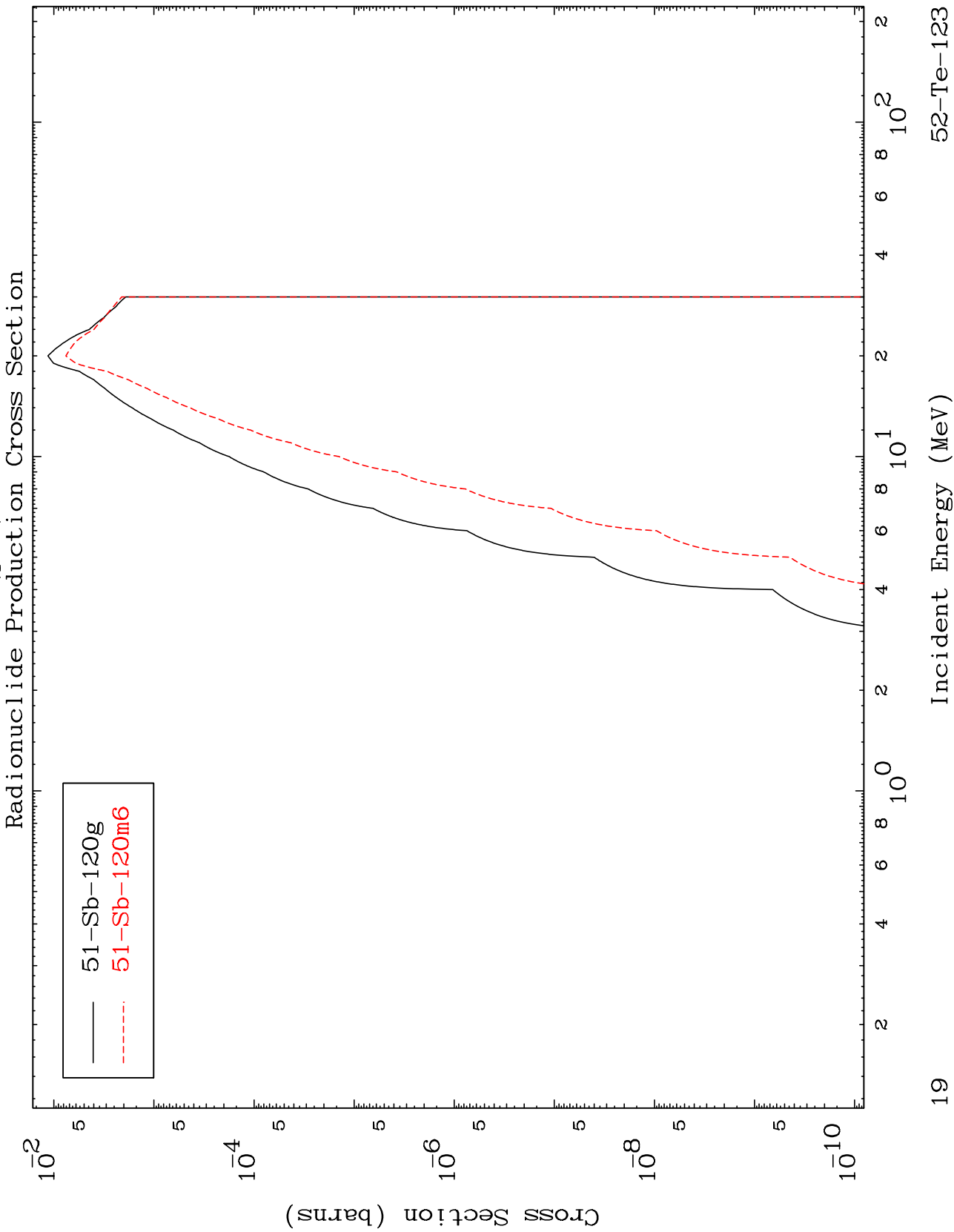
52-Te-123

Incident Energy (MeV)

18

MAT 5234

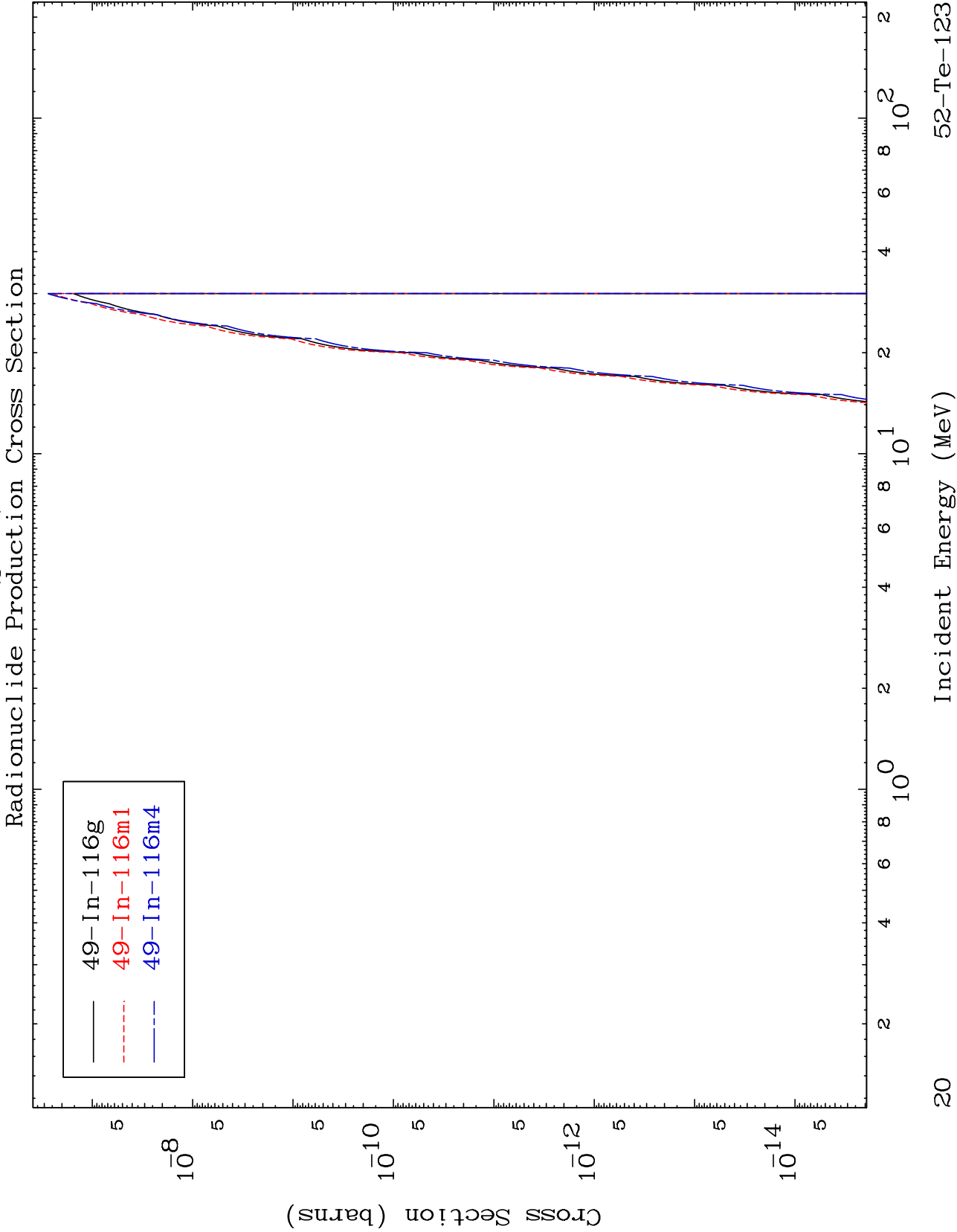
52-Te-123



MAT 5234

(p,2 α)

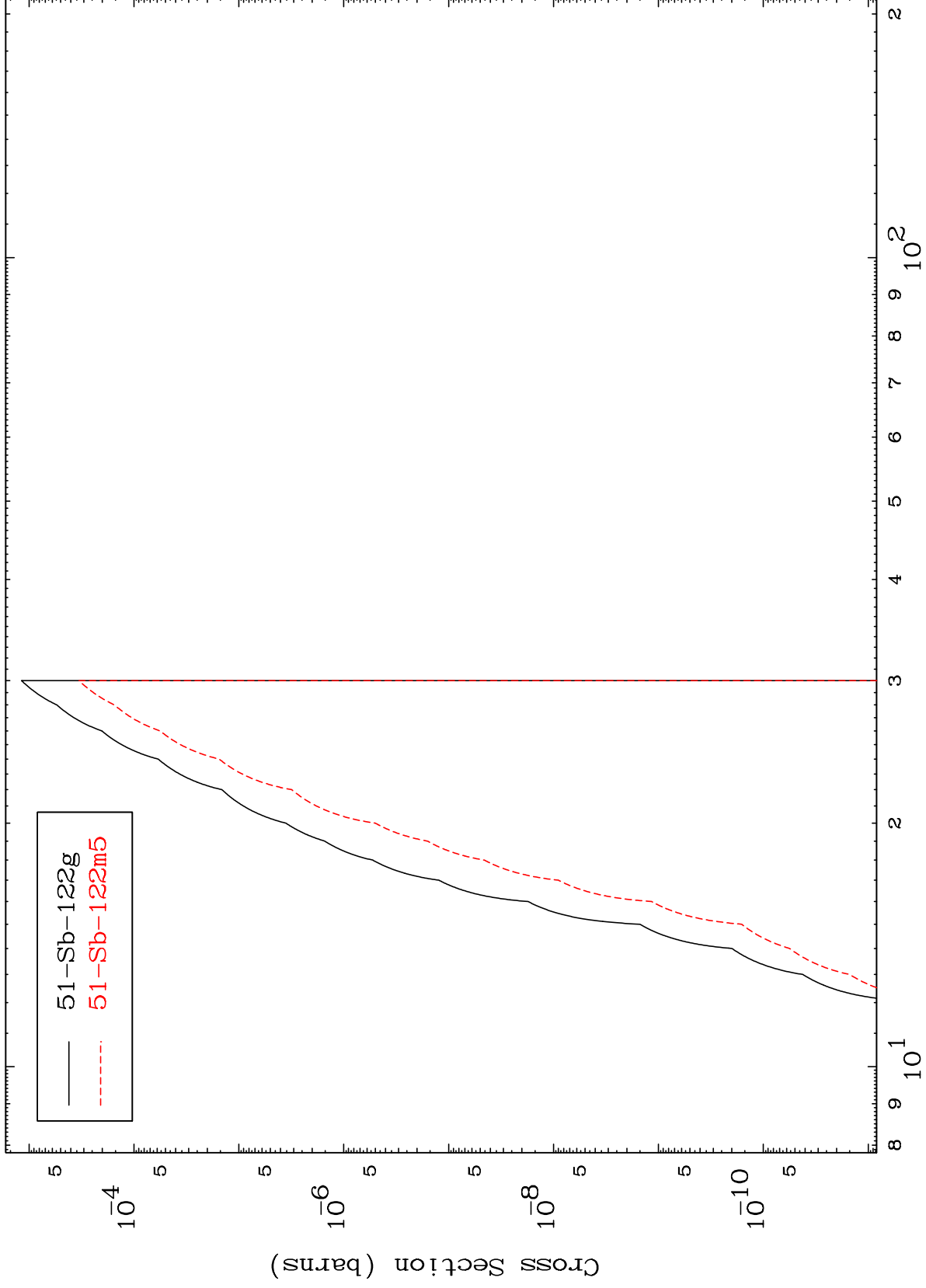
52-Te-123



MAT 5234

52-Te-123

(p,2p)
Radionuclide Production Cross Section



21

Incident Energy (MeV)

52-Te-123

MAT 5234

(p,p) α

52-Te-123

Radionuclide Production Cross Section

