

Program EVALPLOT
(Version 2018-1)

by

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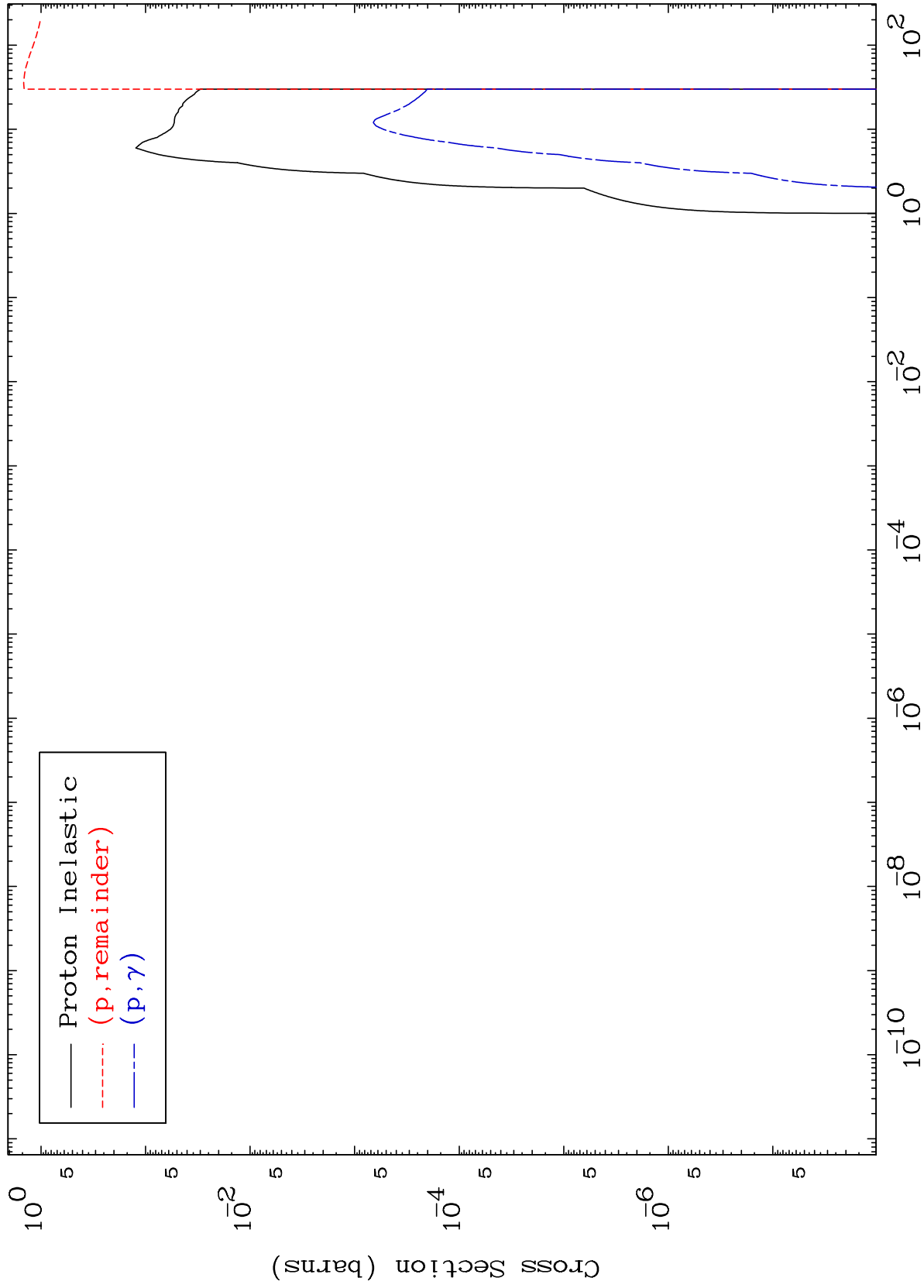
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4258

Proton Major
0 Kelvin Cross Sections

42-Mo-103



1

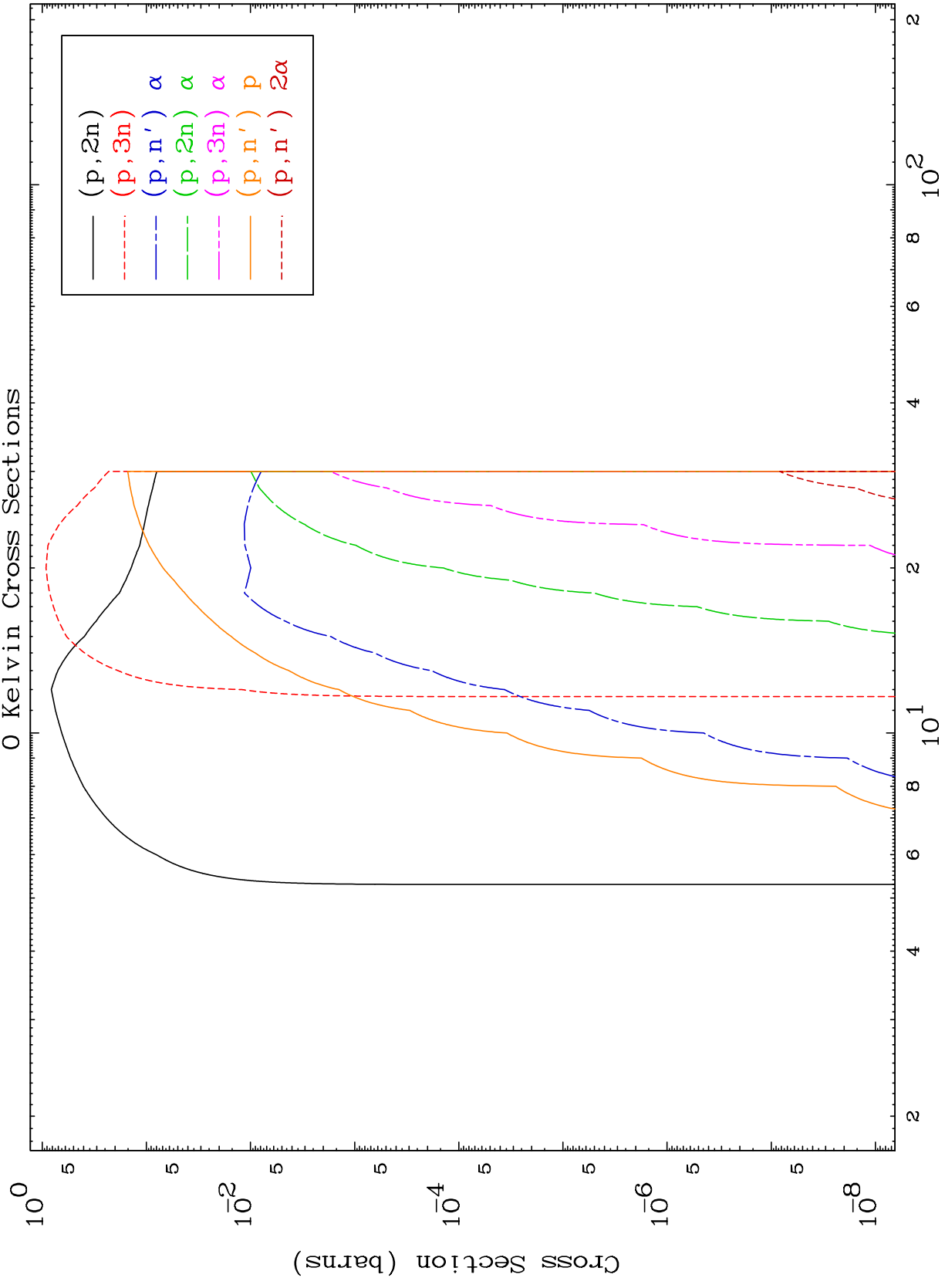
Incident Energy (MeV)

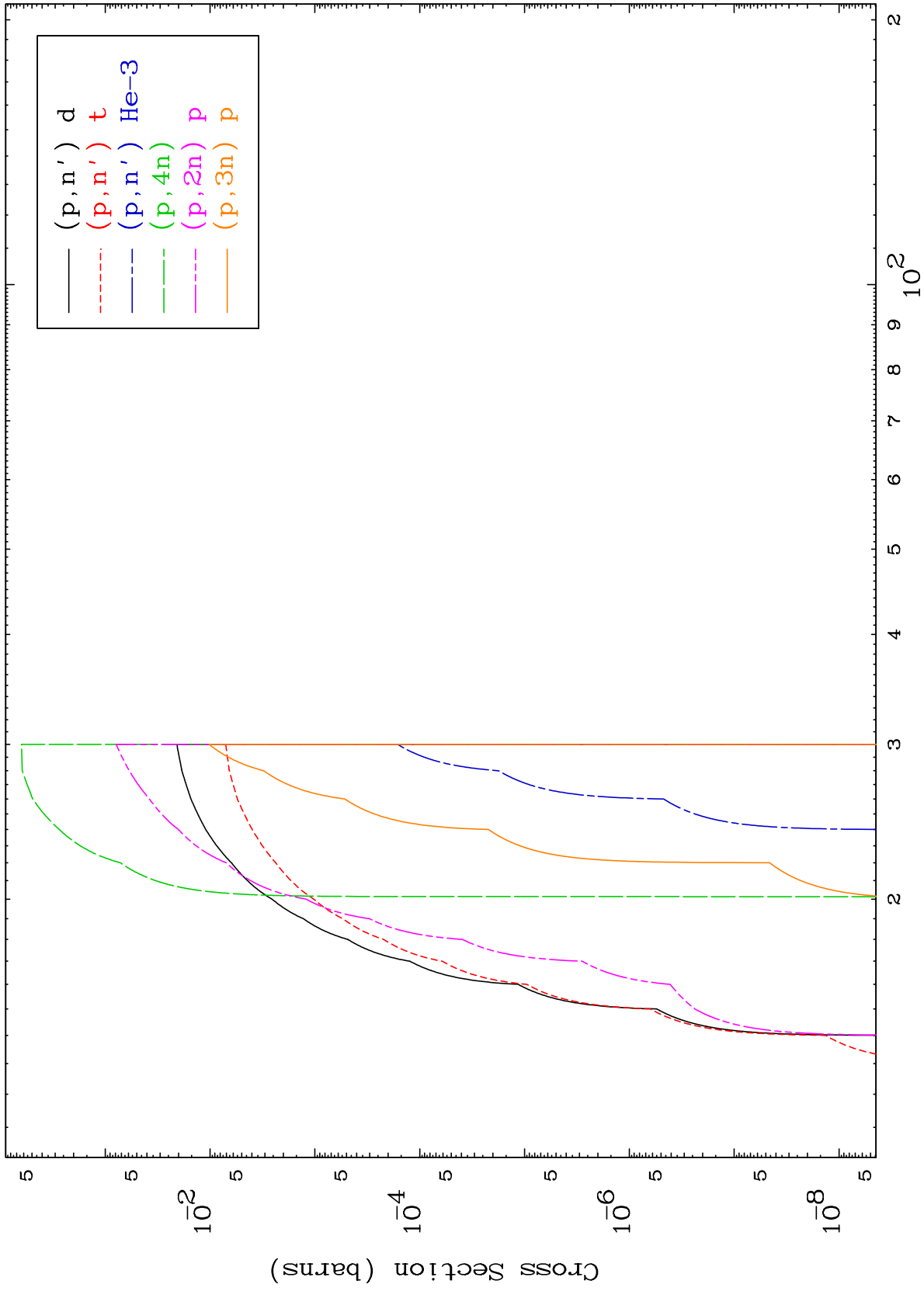
42-Mo-103

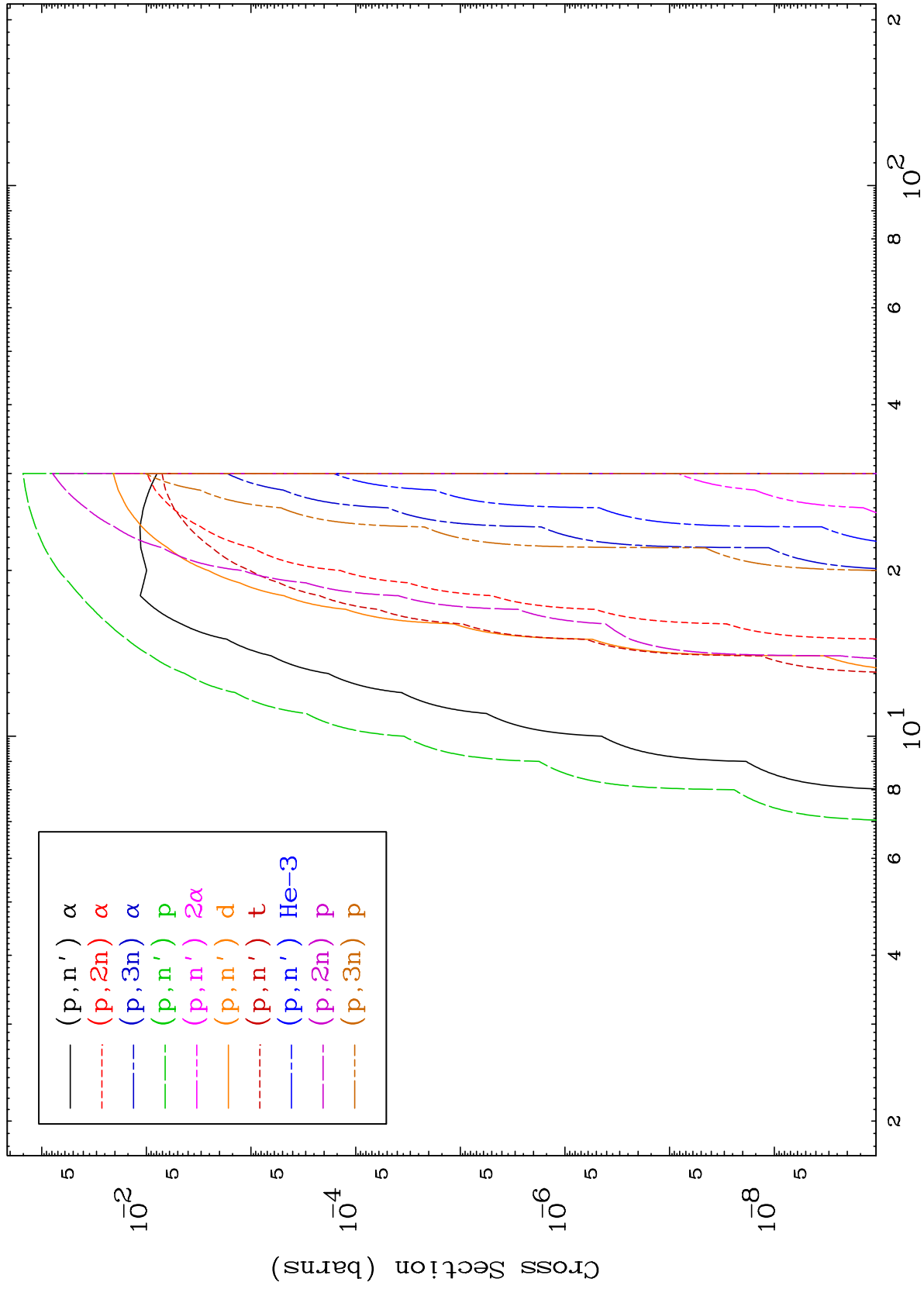
MAT 4258

Proton Neutron Production
0 Kelvin Cross Sections

42-Mo-103



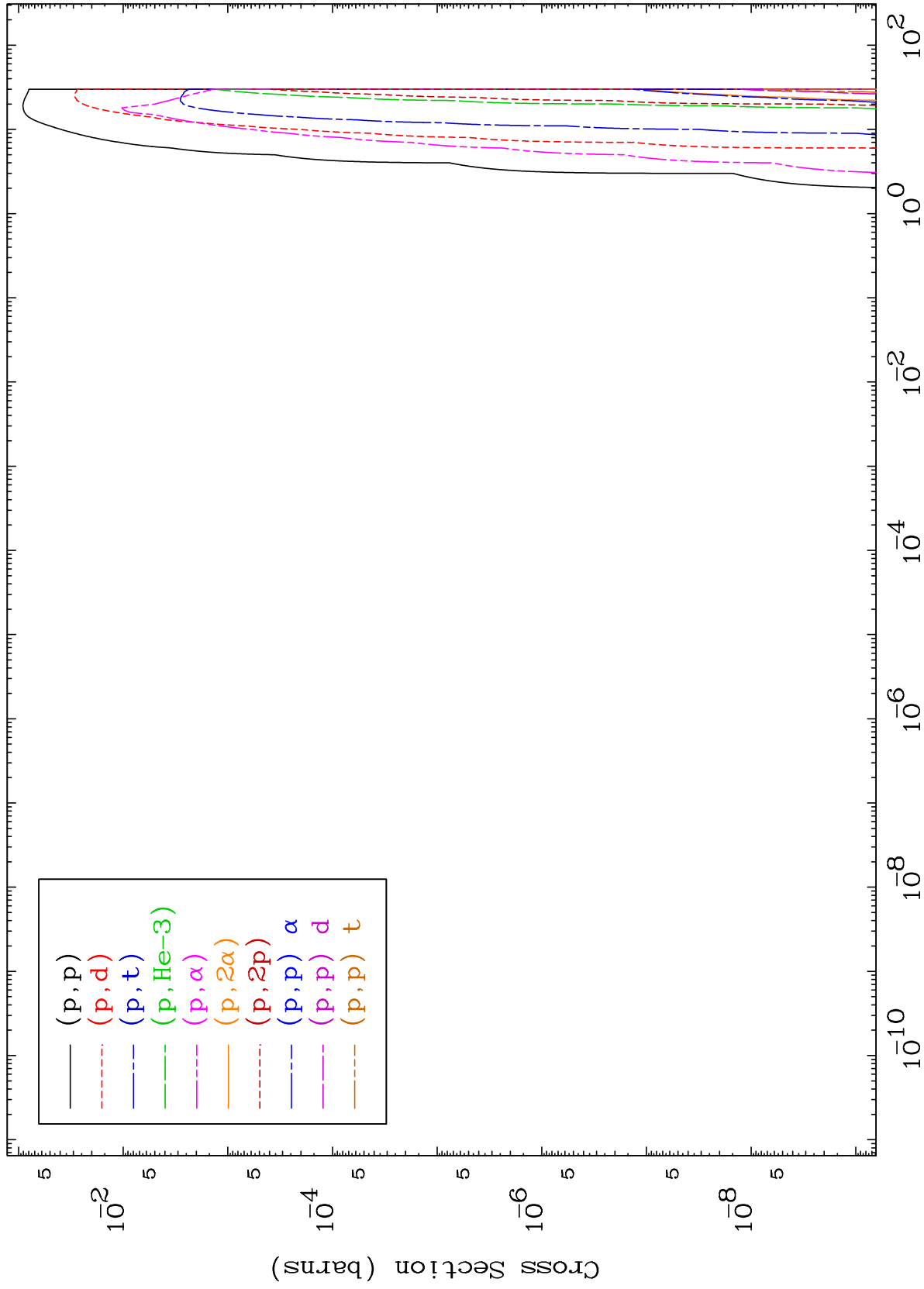




MAT 4258

Proton Charged Particle
0 Kelvin Cross Sections

42-Mo-103



5

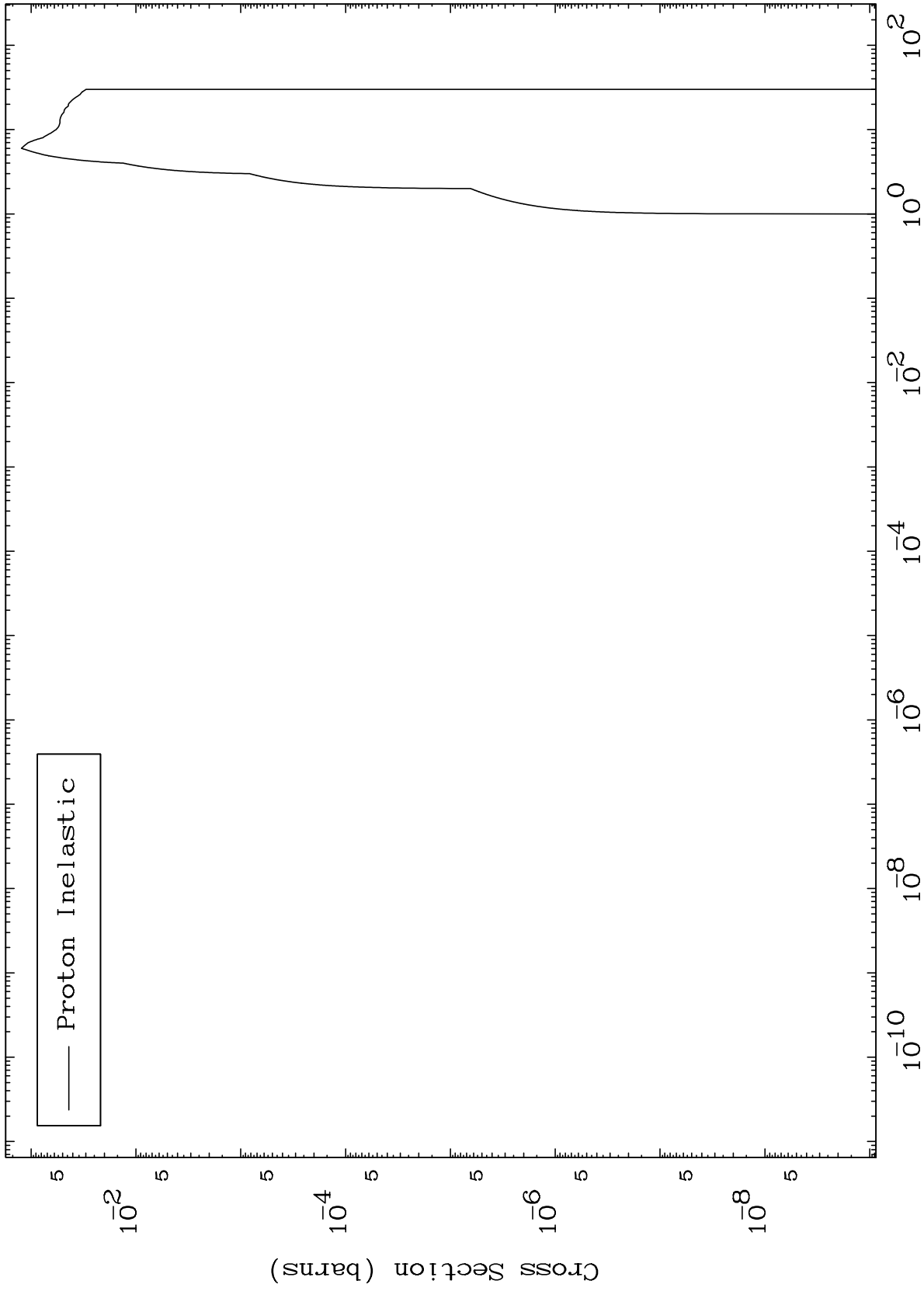
Incident Energy (MeV)

42-Mo-103

MAT 4258

(p,n') Level
0 Kelvin Cross Sections

42-Mo-103



6

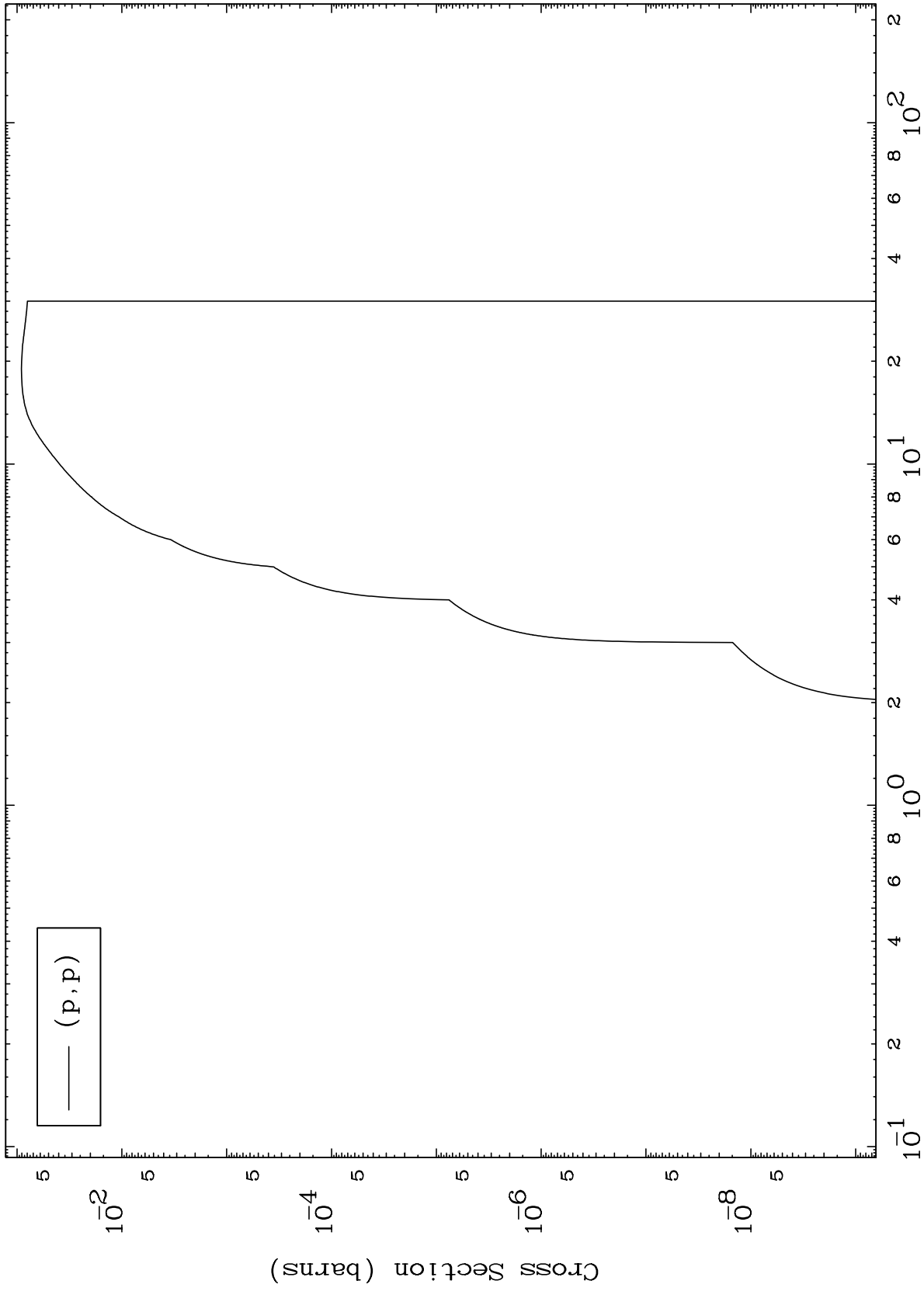
Incident Energy (MeV)

42-Mo-103

MAT 4258

(p,p) Levels
0 Kelvin Cross Sections

42-Mo-103



7

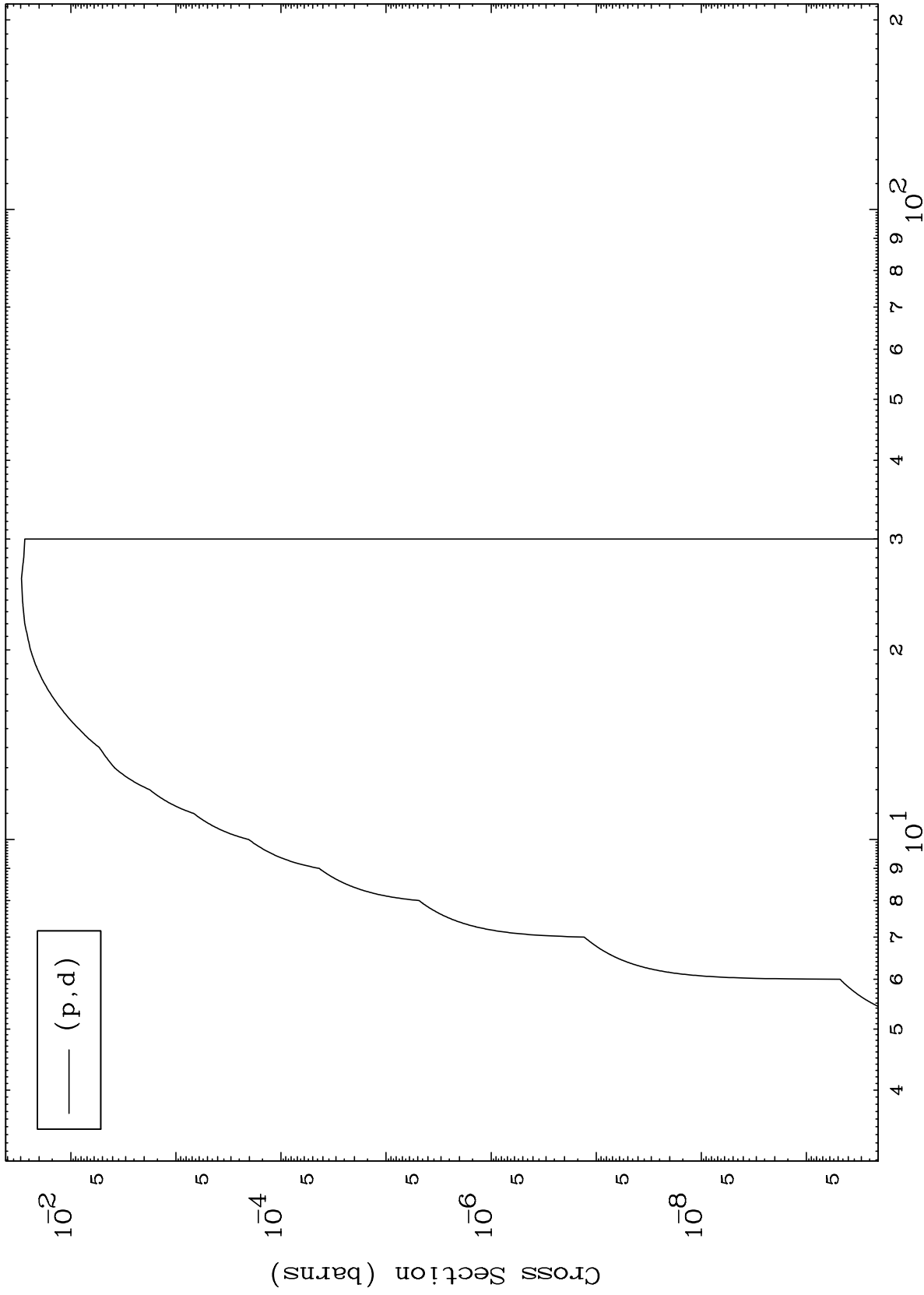
Incident Energy (MeV)

42-Mo-103

MAT 4258

(p,d) Levels
0 Kelvin Cross Sections

42-Mo-103



8

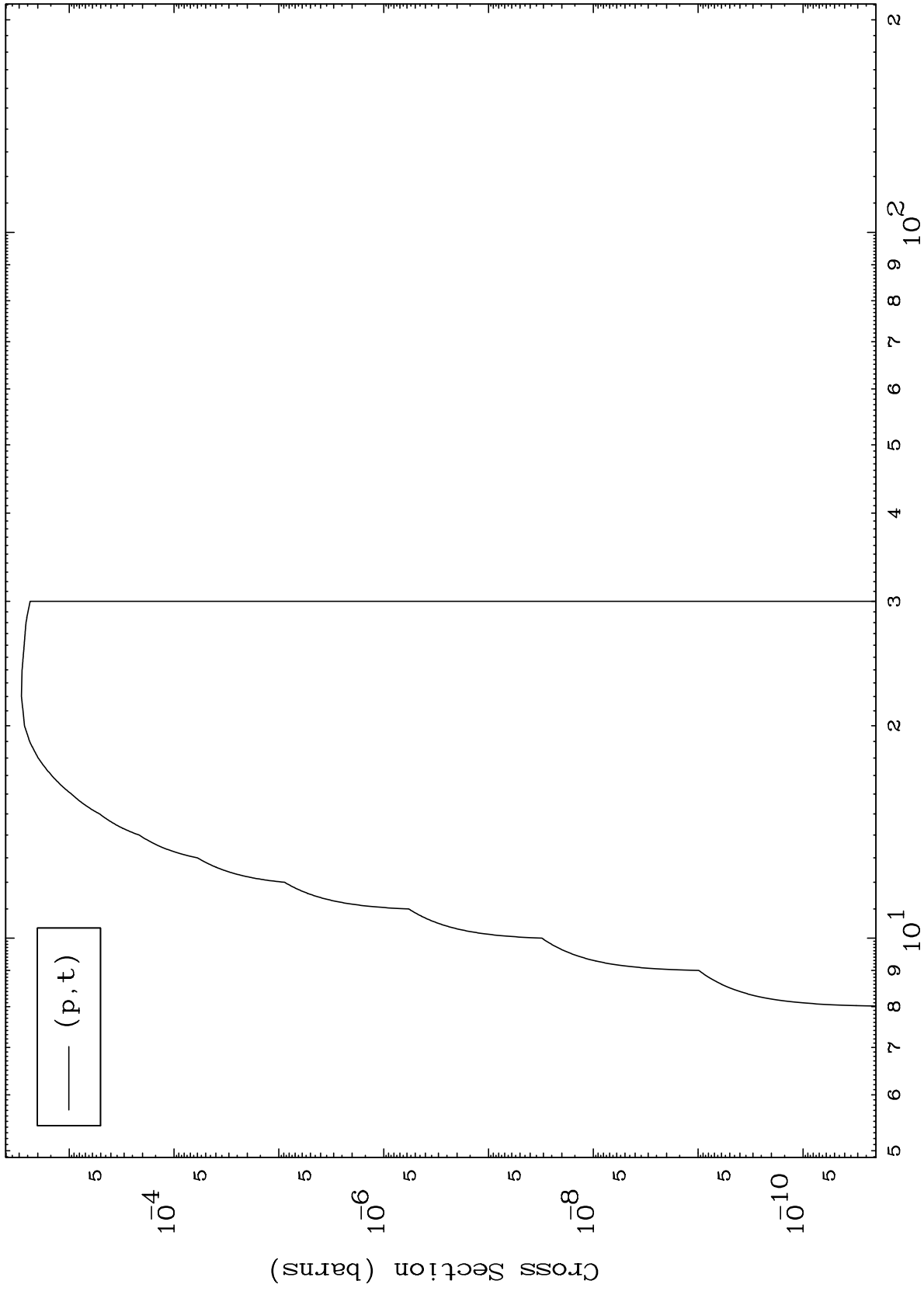
Incident Energy (MeV)

42-Mo-103

MAT 4258

(p,t) Levels
0 Kelvin Cross Sections

42-Mo-103



9

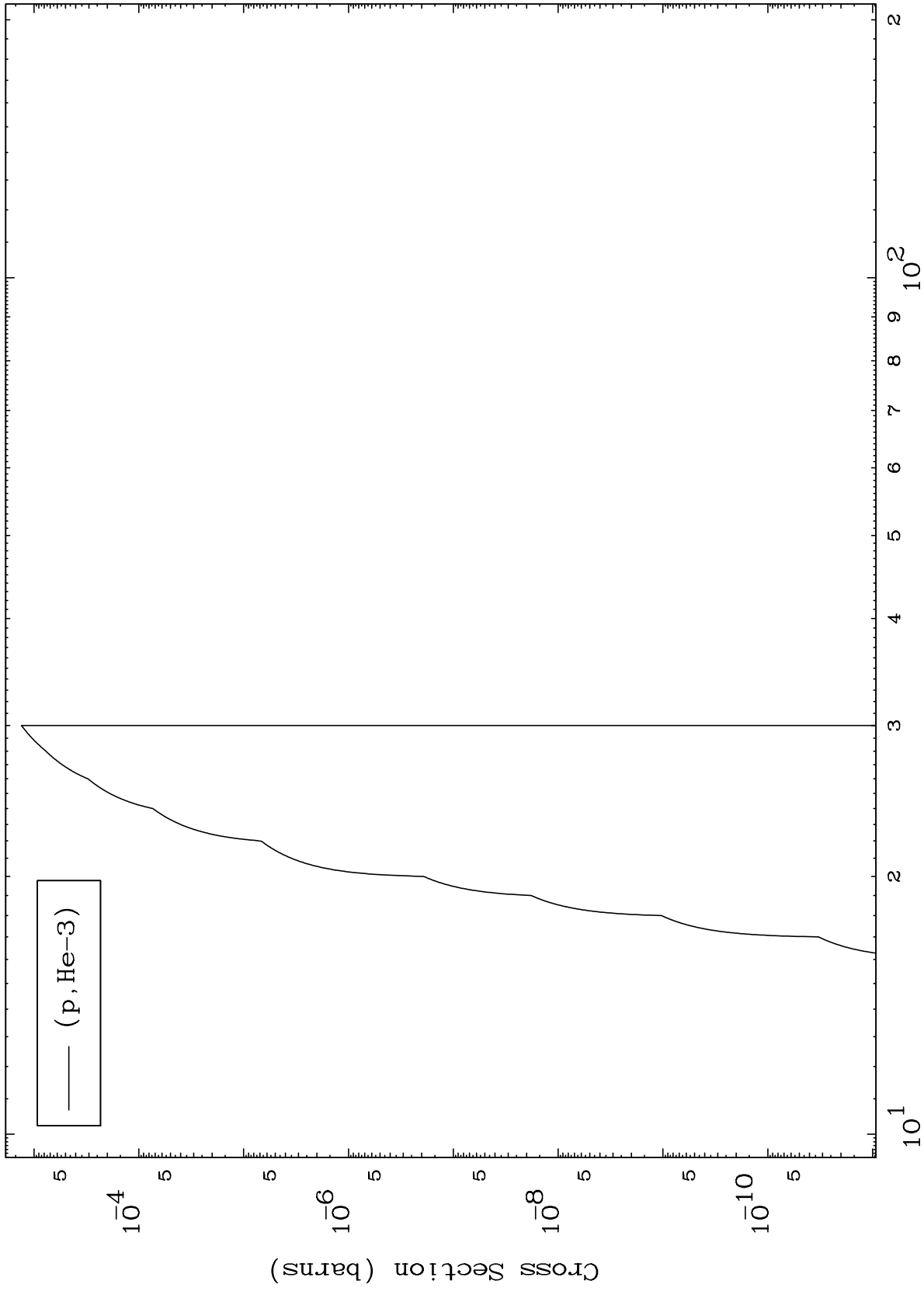
Incident Energy (MeV)

42-Mo-103

MAT 4258

(p,He3) Levels
0 Kelvin Cross Sections

42-Mo-103



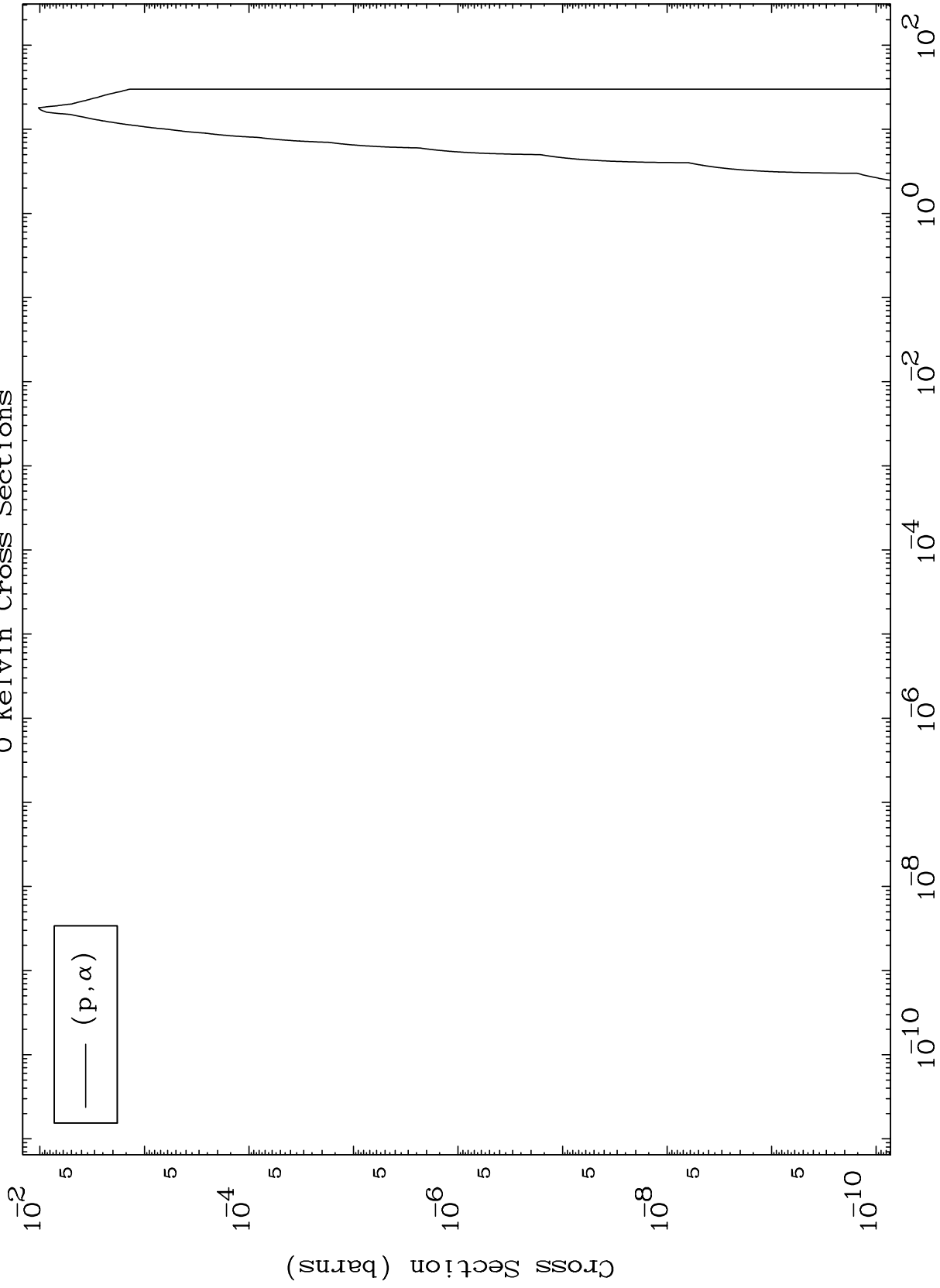
Incident Energy (MeV)

42-Mo-103

MAT 4258

(p,α) Levels
0 Kelvin Cross Sections

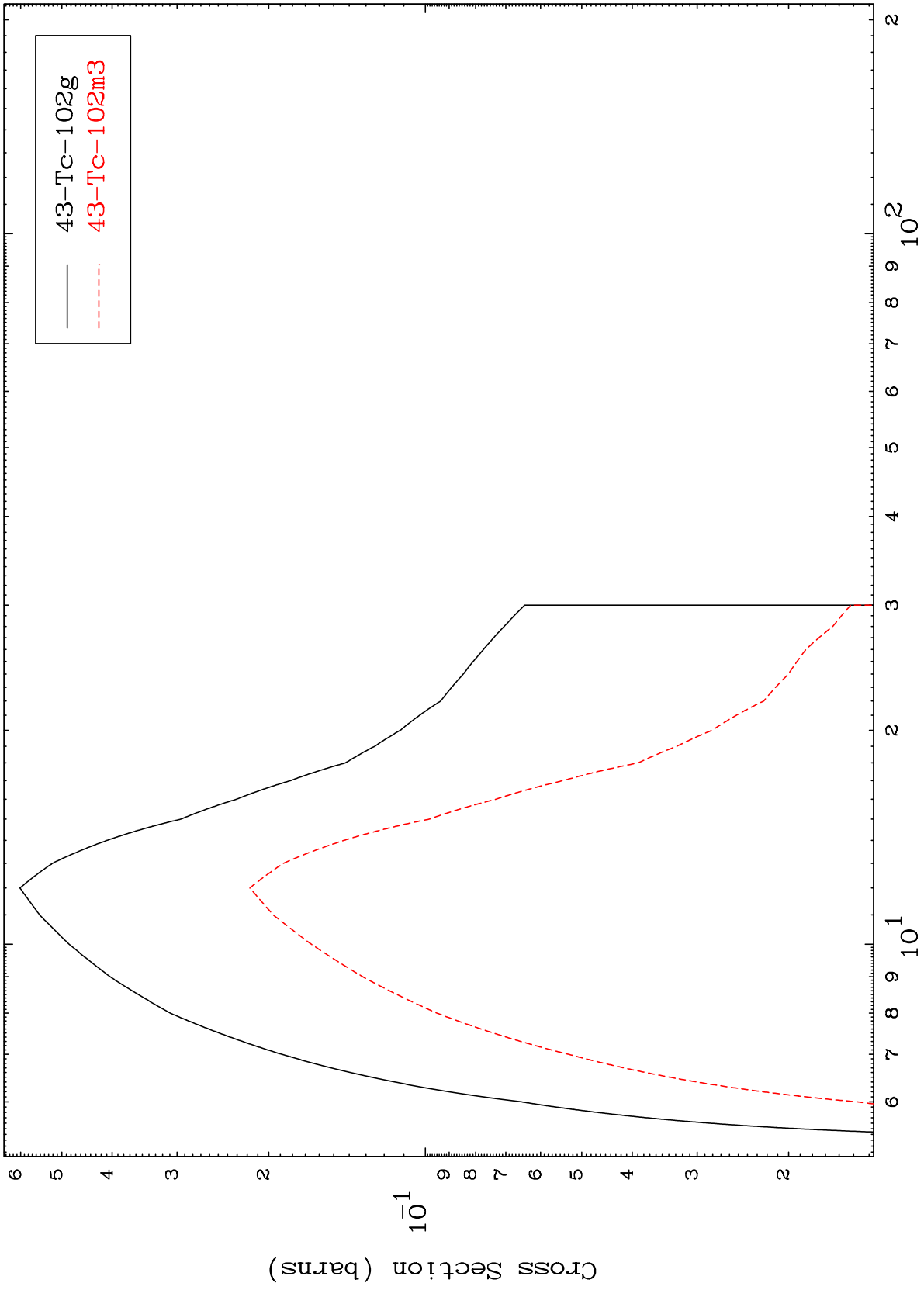
42-Mo-103



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42-Mo-103

(p,2n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

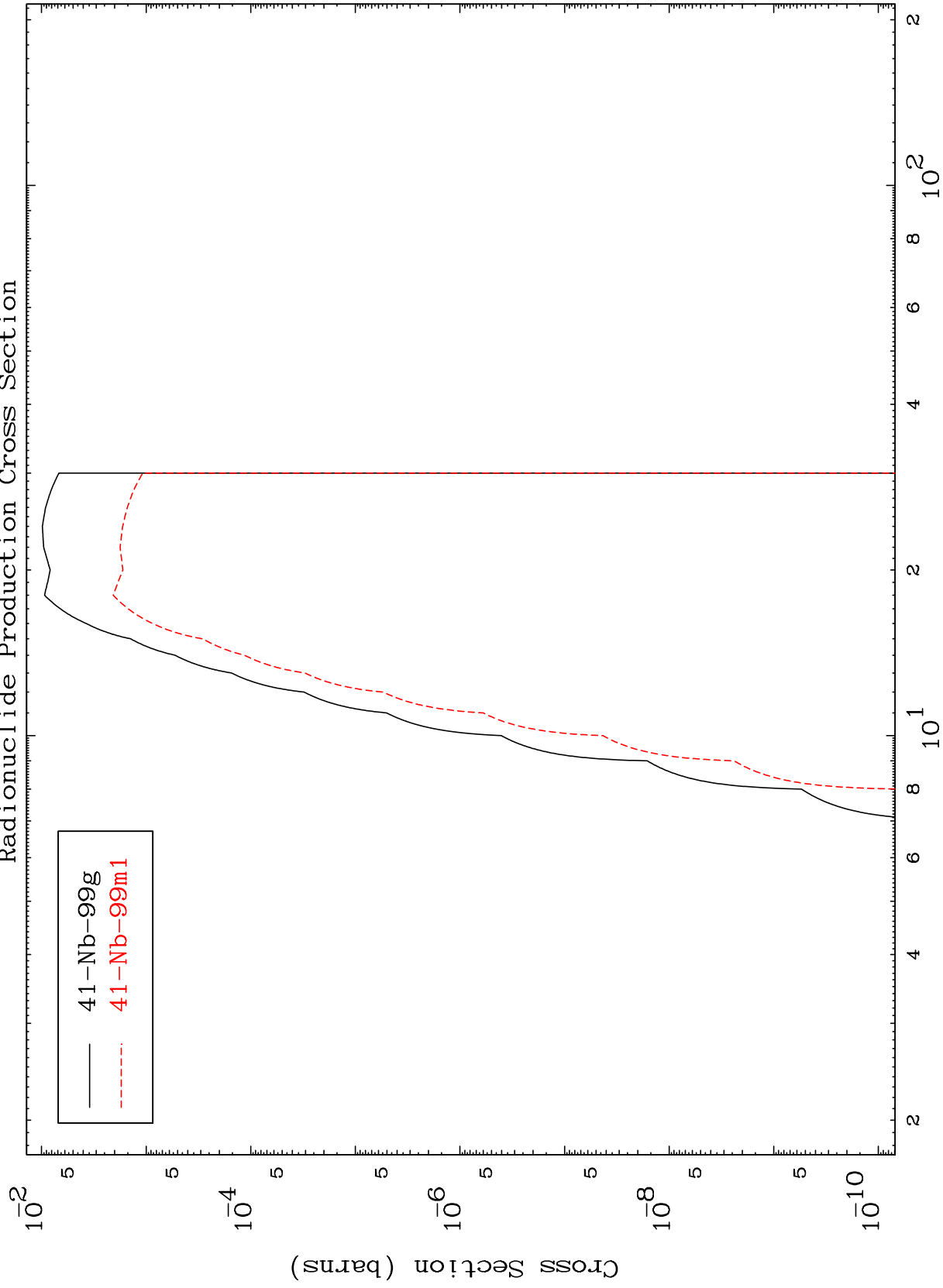
42-Mo-103

MAT 4258

(p,n') α

42-Mo-103

Radionuclide Production Cross Section



13

Incident Energy (MeV)

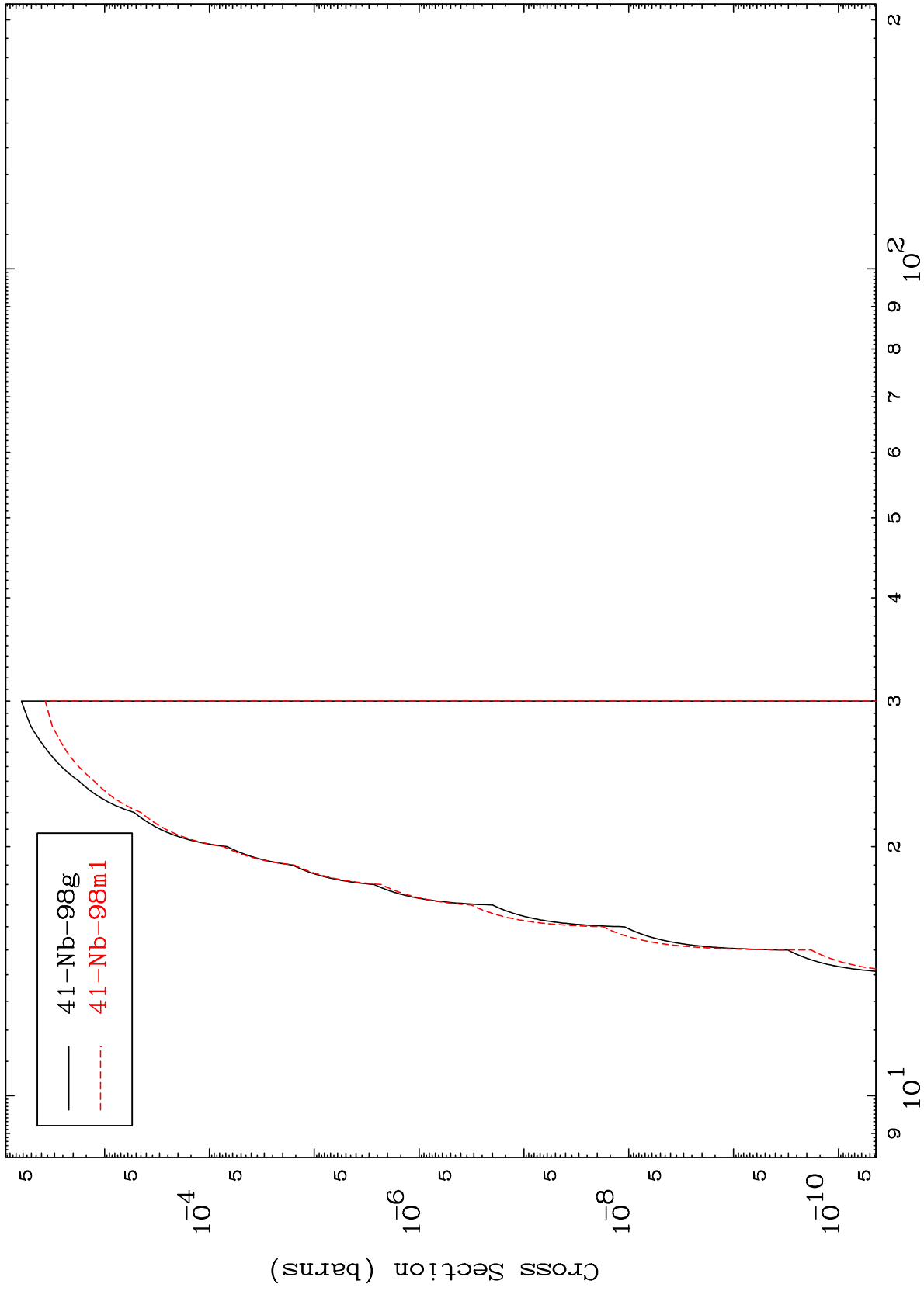
42-Mo-103

MAT 4258

(p,2n) α

42-Mo-103

Radionuclide Production Cross Section



14

Incident Energy (MeV)

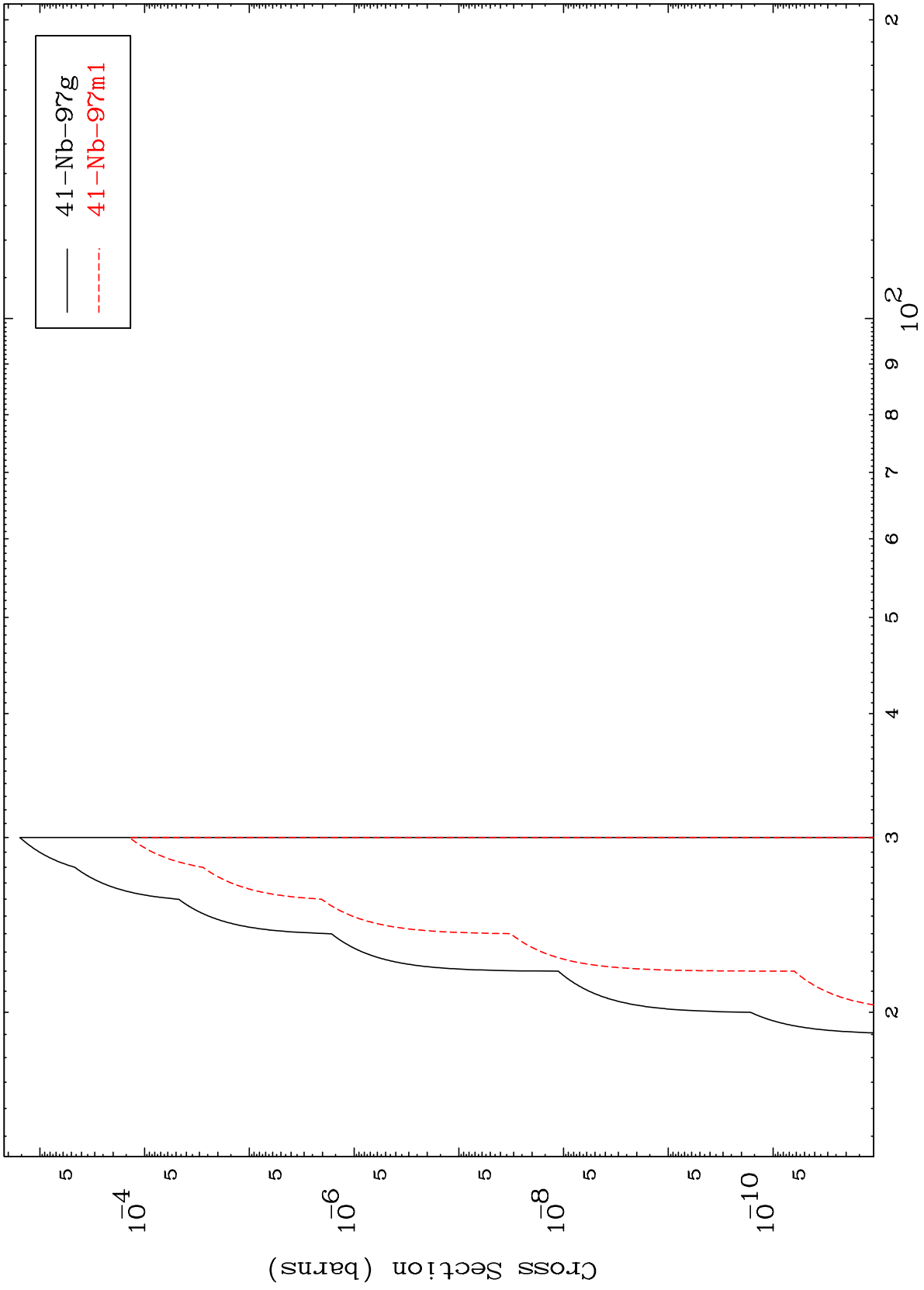
42-Mo-103

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(p,3n) α

42-Mo-103

Radionuclide Production Cross Section



15

Incident Energy (MeV)

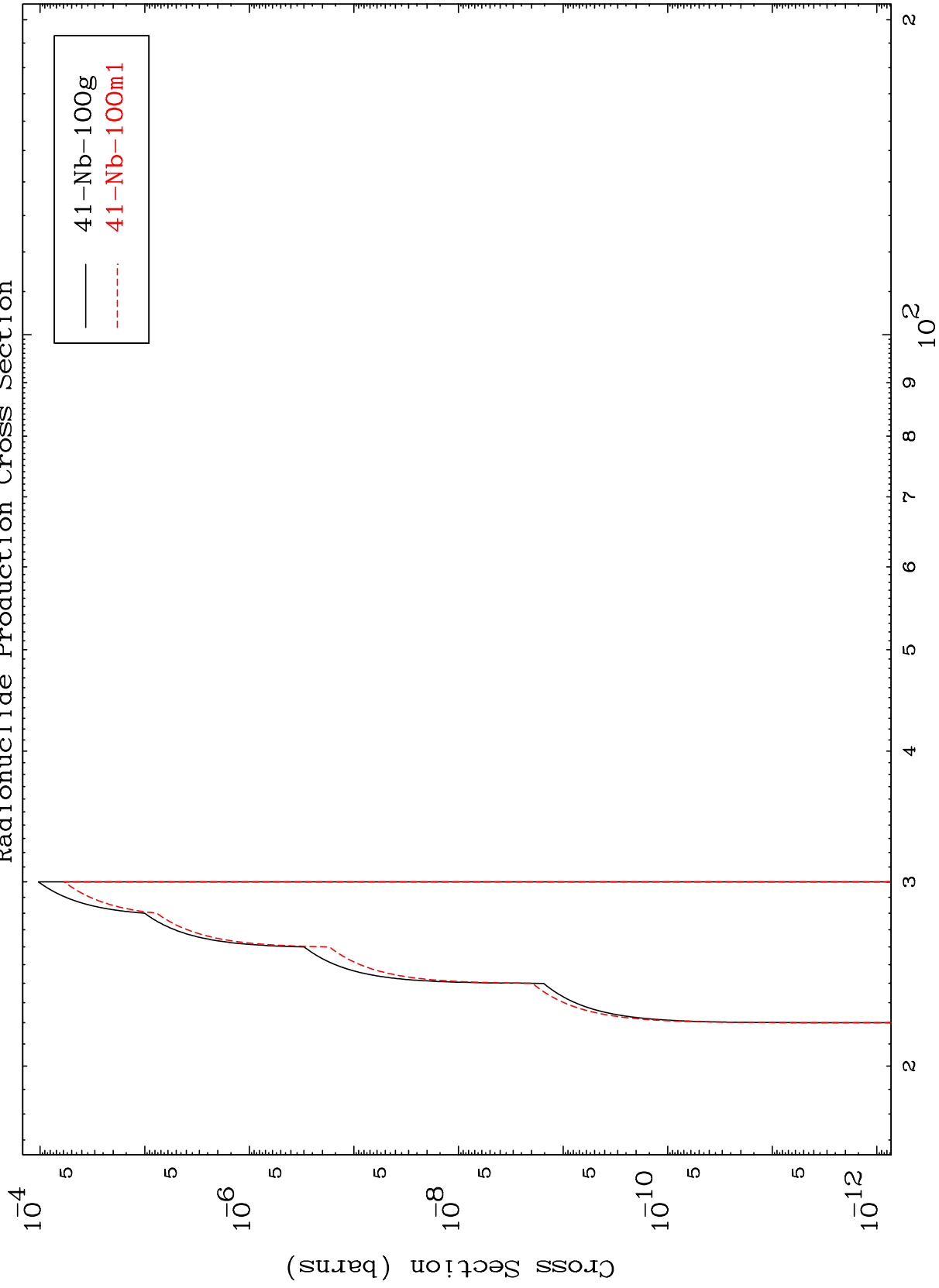
42-Mo-103

MAT 4258

(p,n') He-3

42-Mo-103

Radionuclide Production Cross Section



16

Incident Energy (MeV)

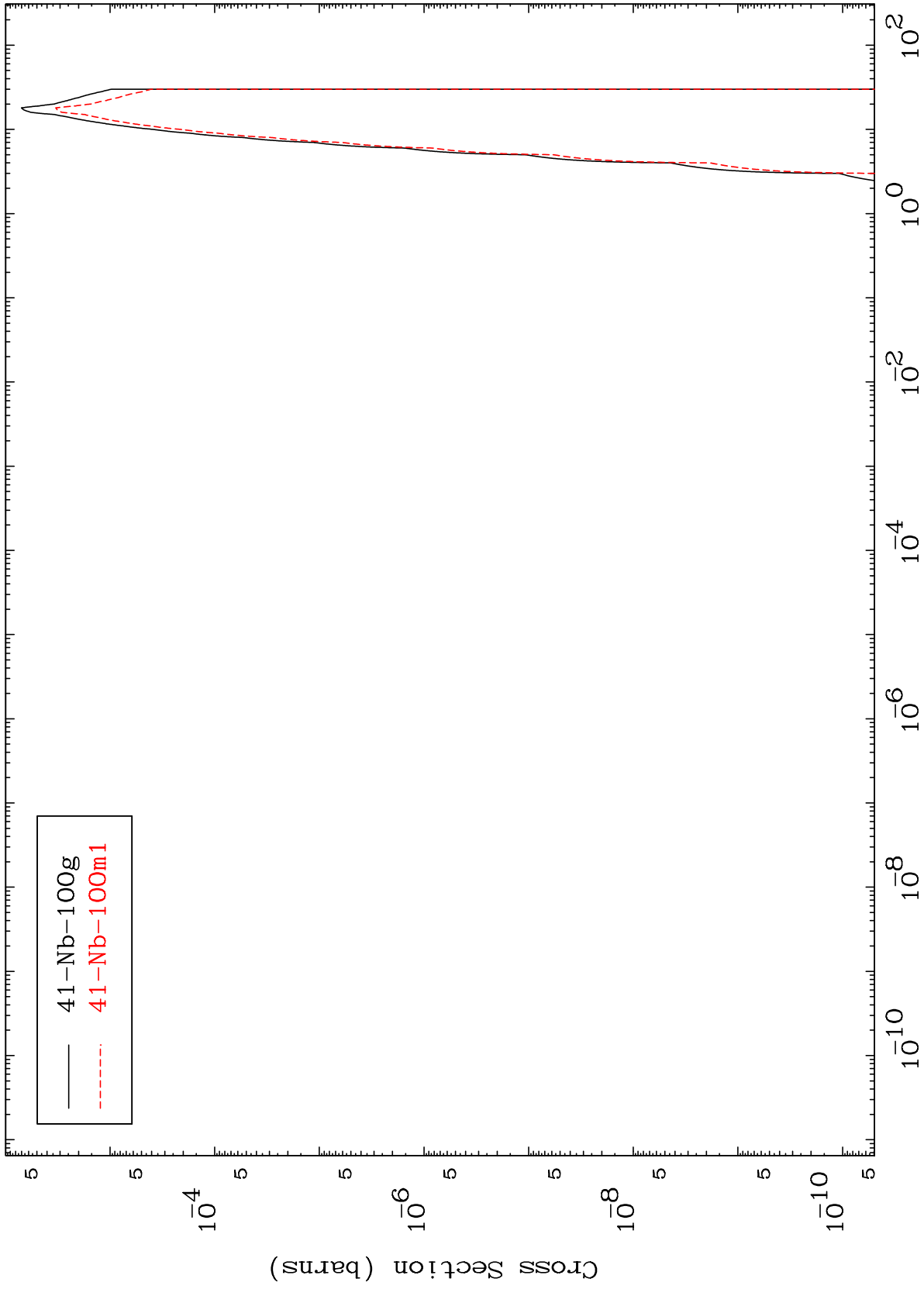
42-Mo-103

MAT 4258

(p, α)

42-Mo-103

Radionuclide Production Cross Section



17

Incident Energy (MeV)

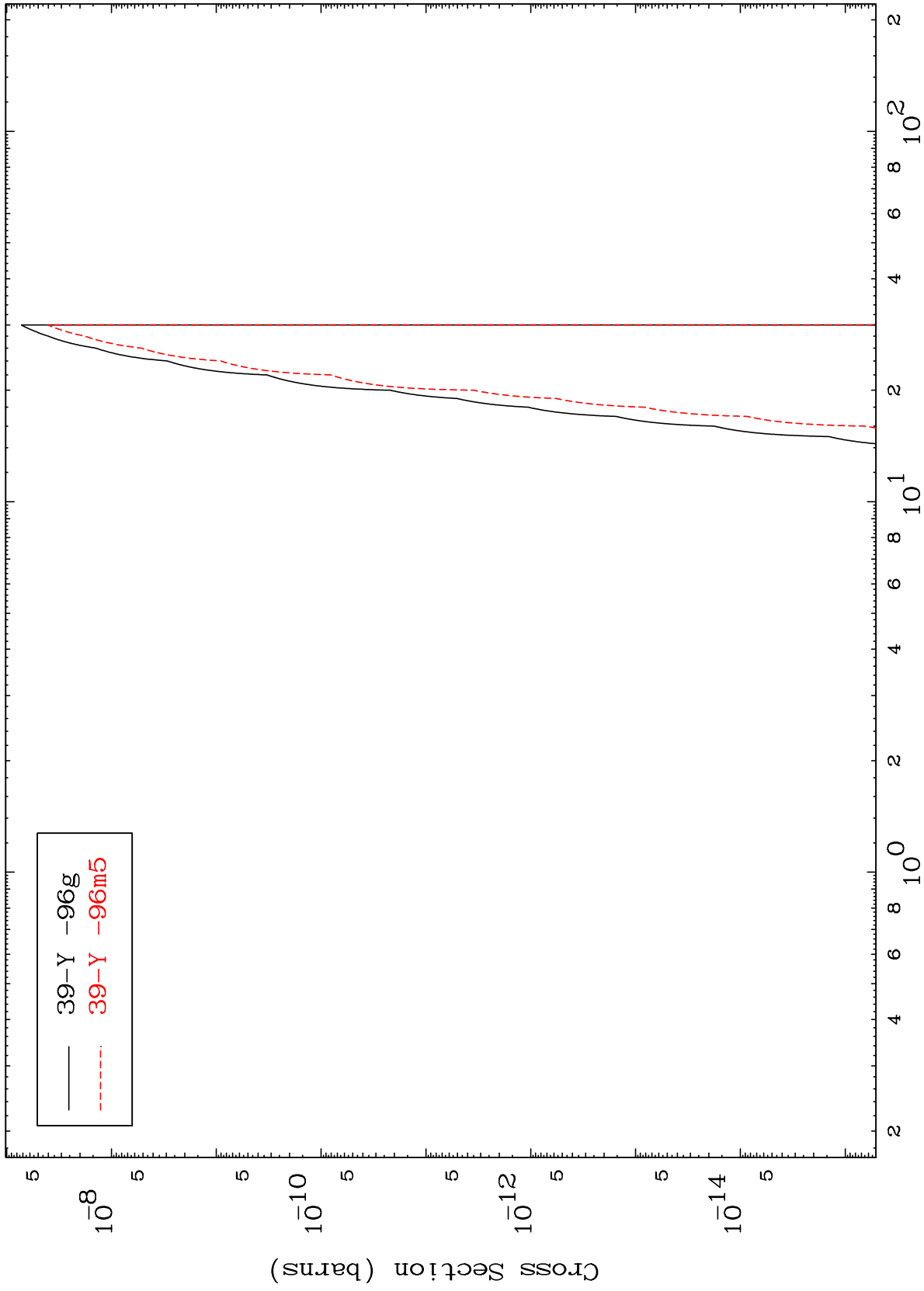
42-Mo-103

MAT 4258

(p,2α)

42-Mo-103

Radionuclide Production Cross Section



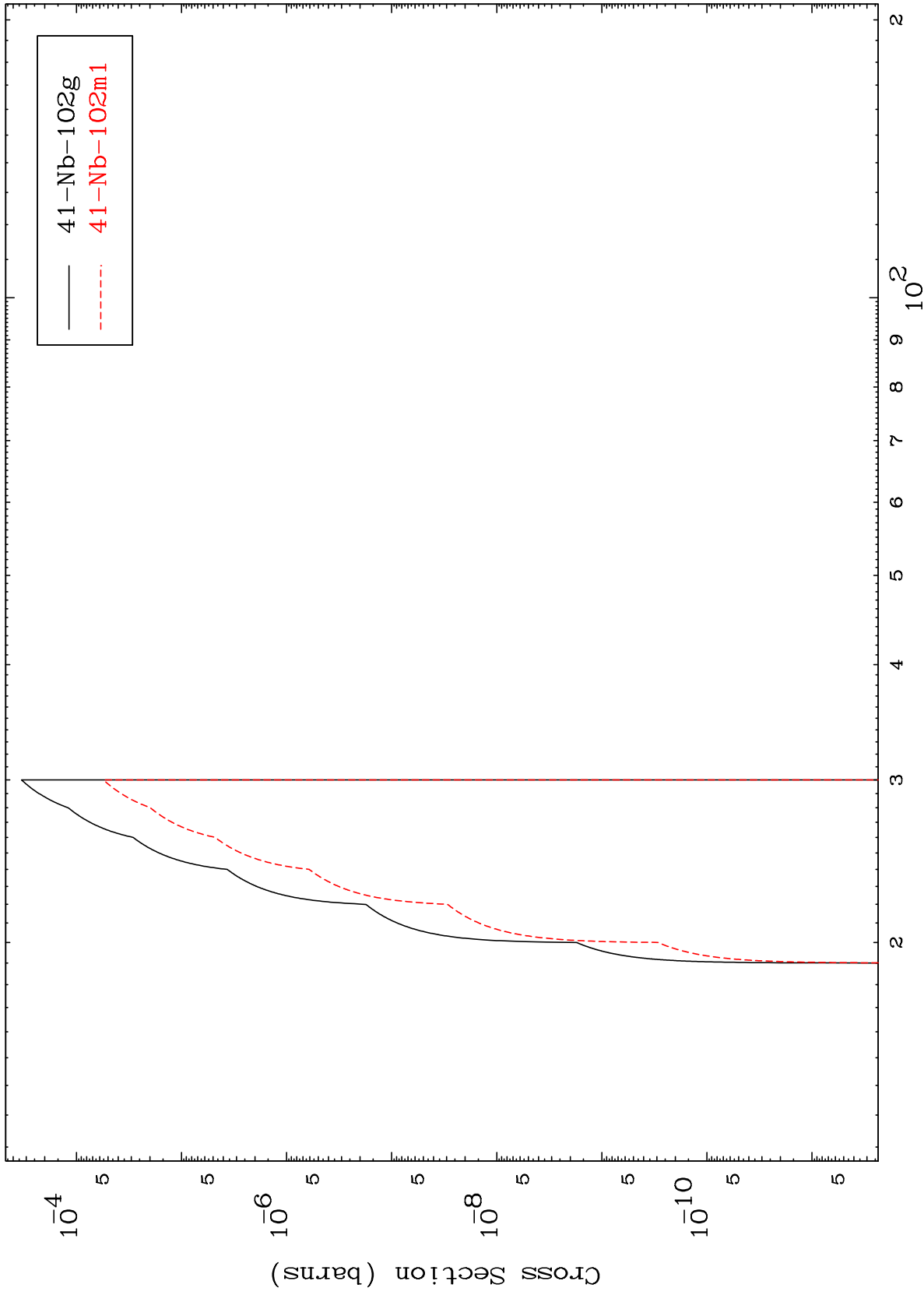
39-Y -96g
39-Y -96m5

18

Incident Energy (MeV)

42-Mo-103

(p,2p)
Radionuclide Production Cross Section

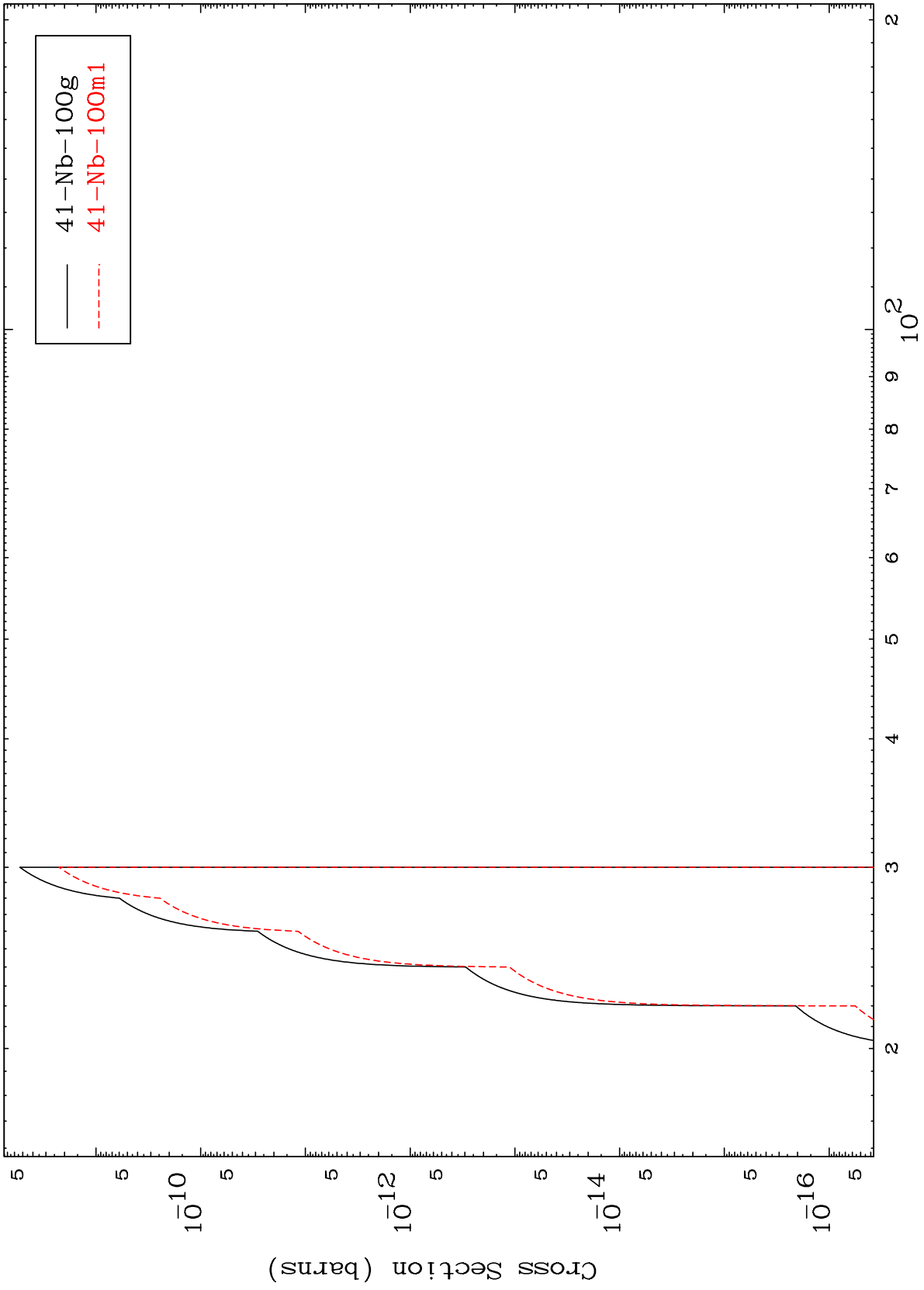


MAT 4258

(p,p) t

42-Mo-103

Radionuclide Production Cross Section



20

Incident Energy (MeV)

42-Mo-103