

Program EVALPLOT
(Version 2018-1)

by

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(Present Contact Information)

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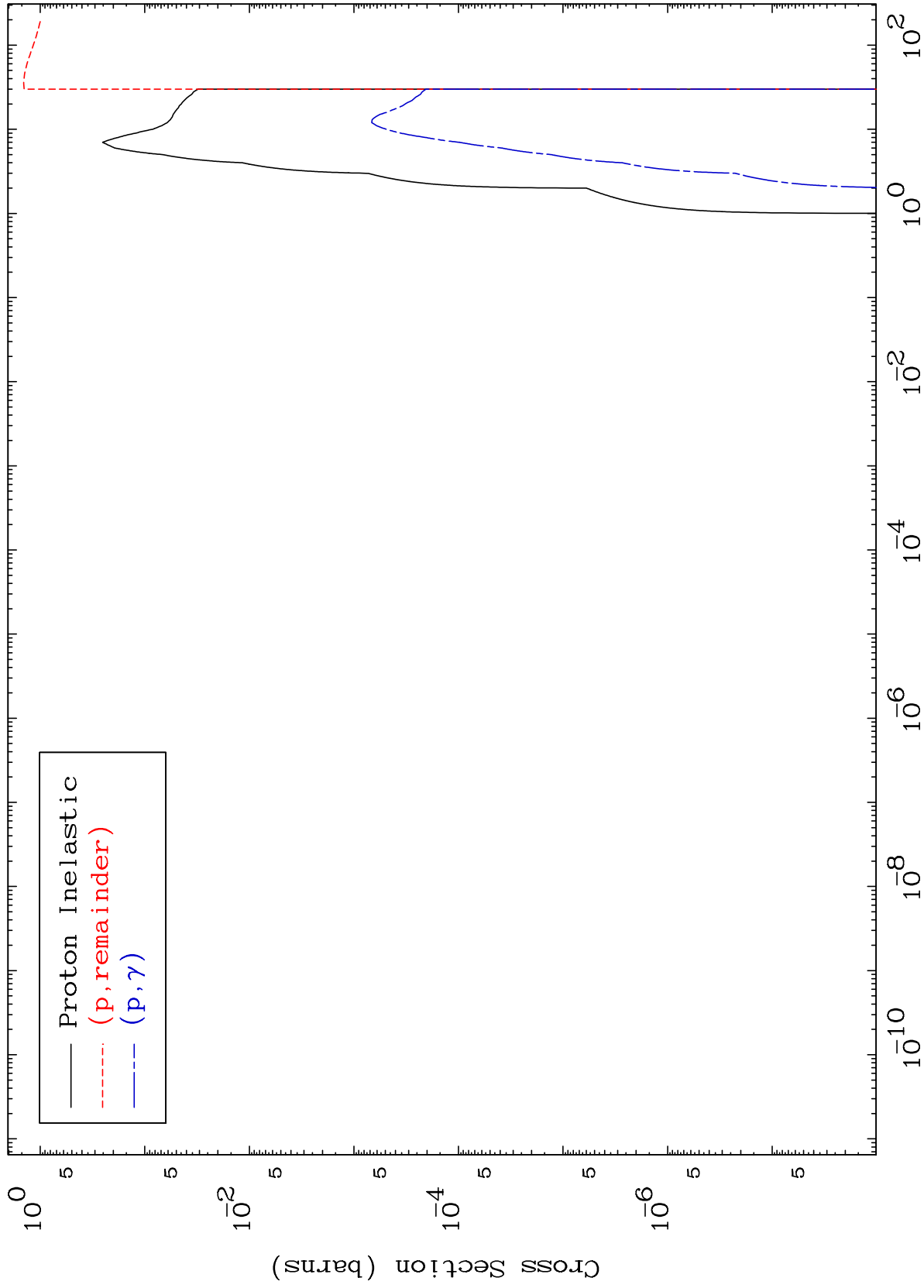
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4252

Proton Major
0 Kelvin Cross Sections

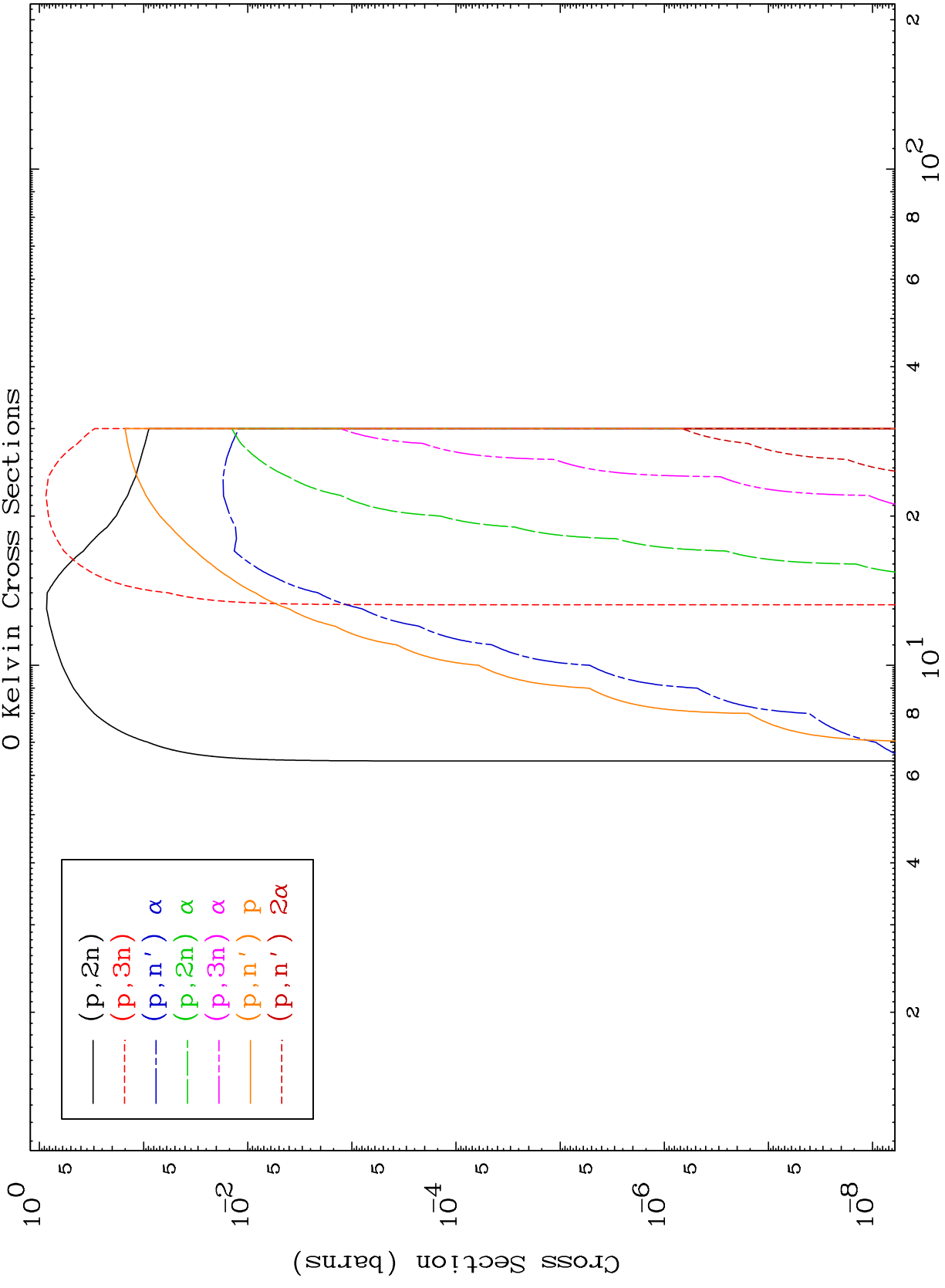
42-Mo-101

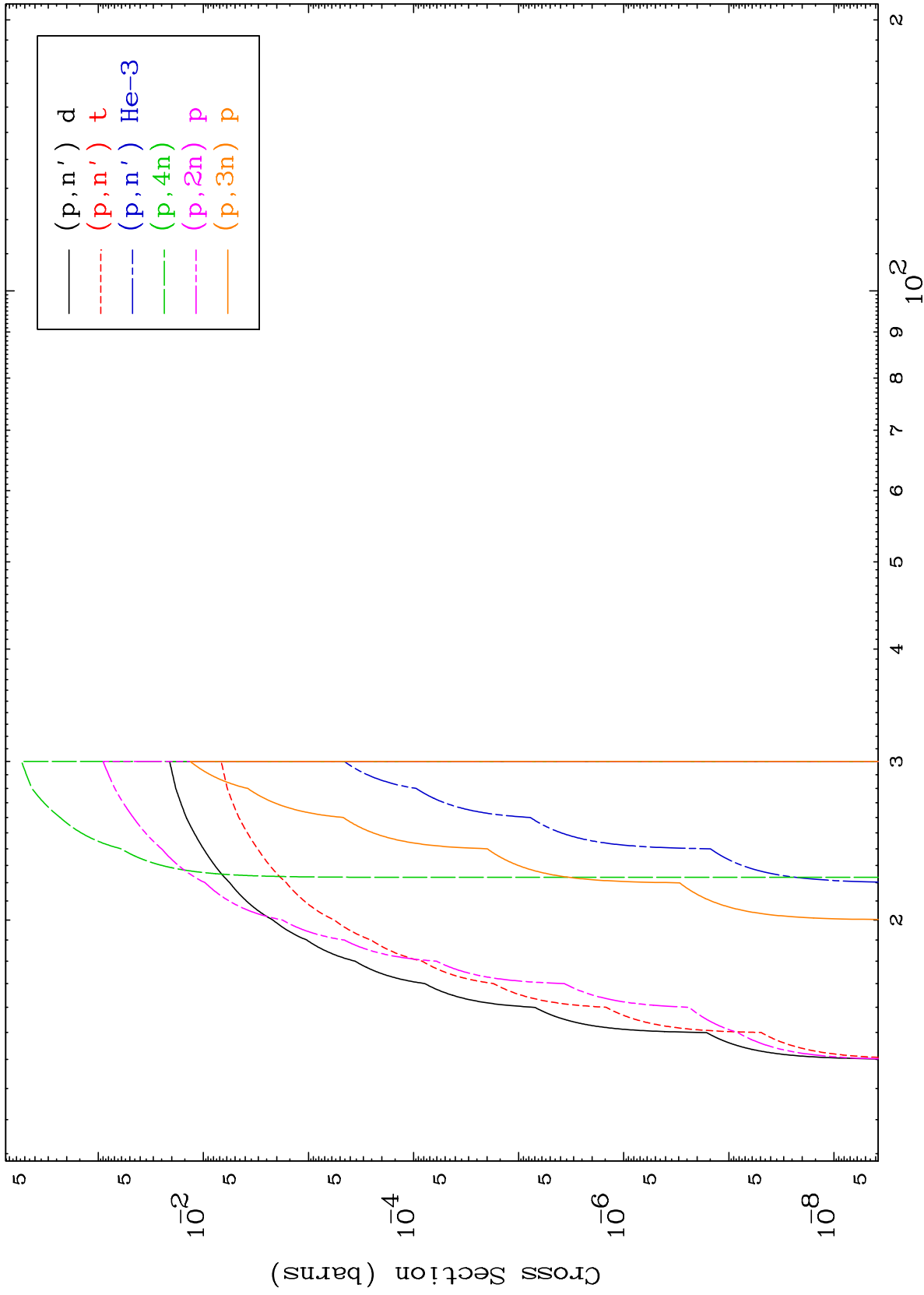


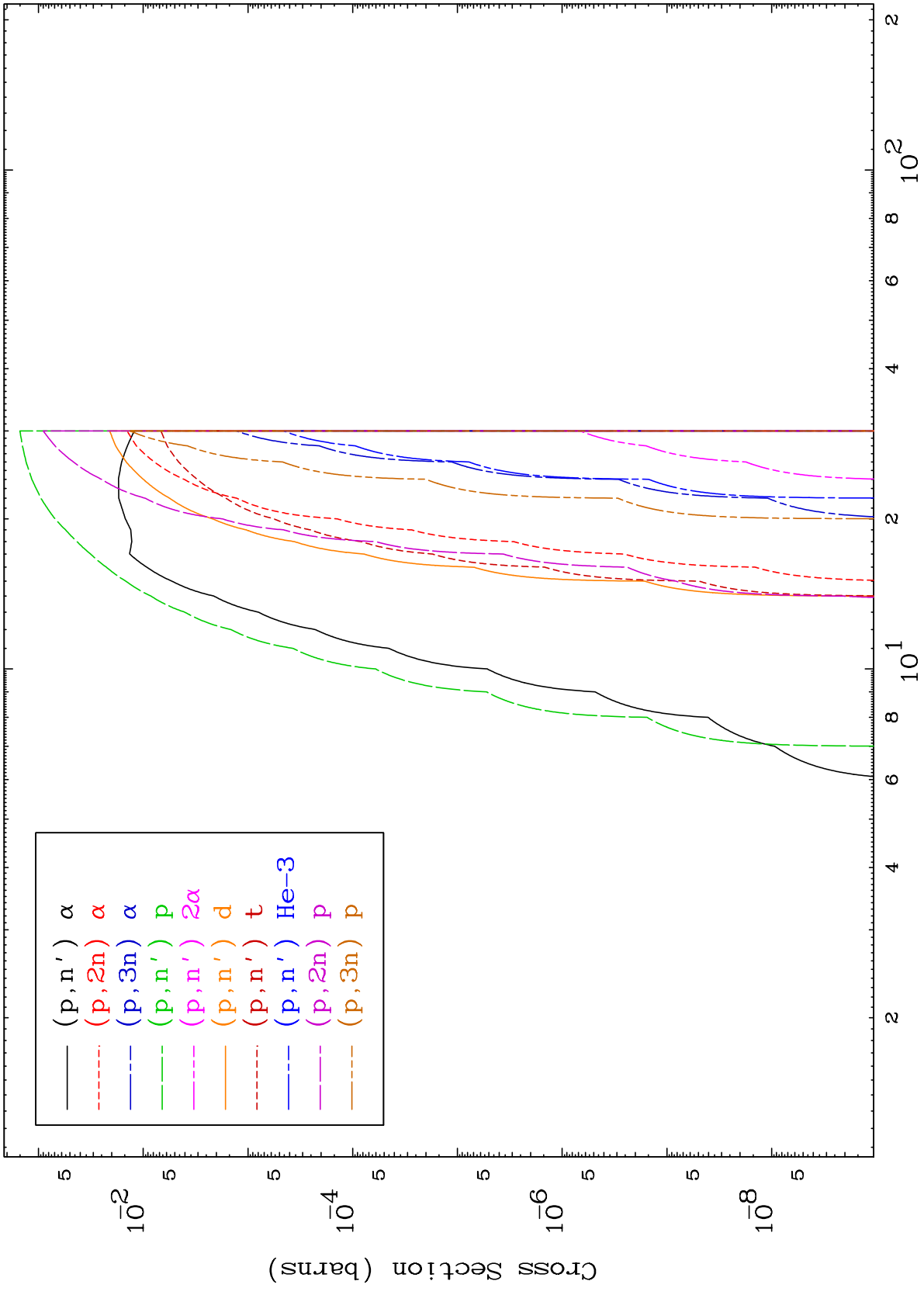
1

Incident Energy (MeV)

42-Mo-101



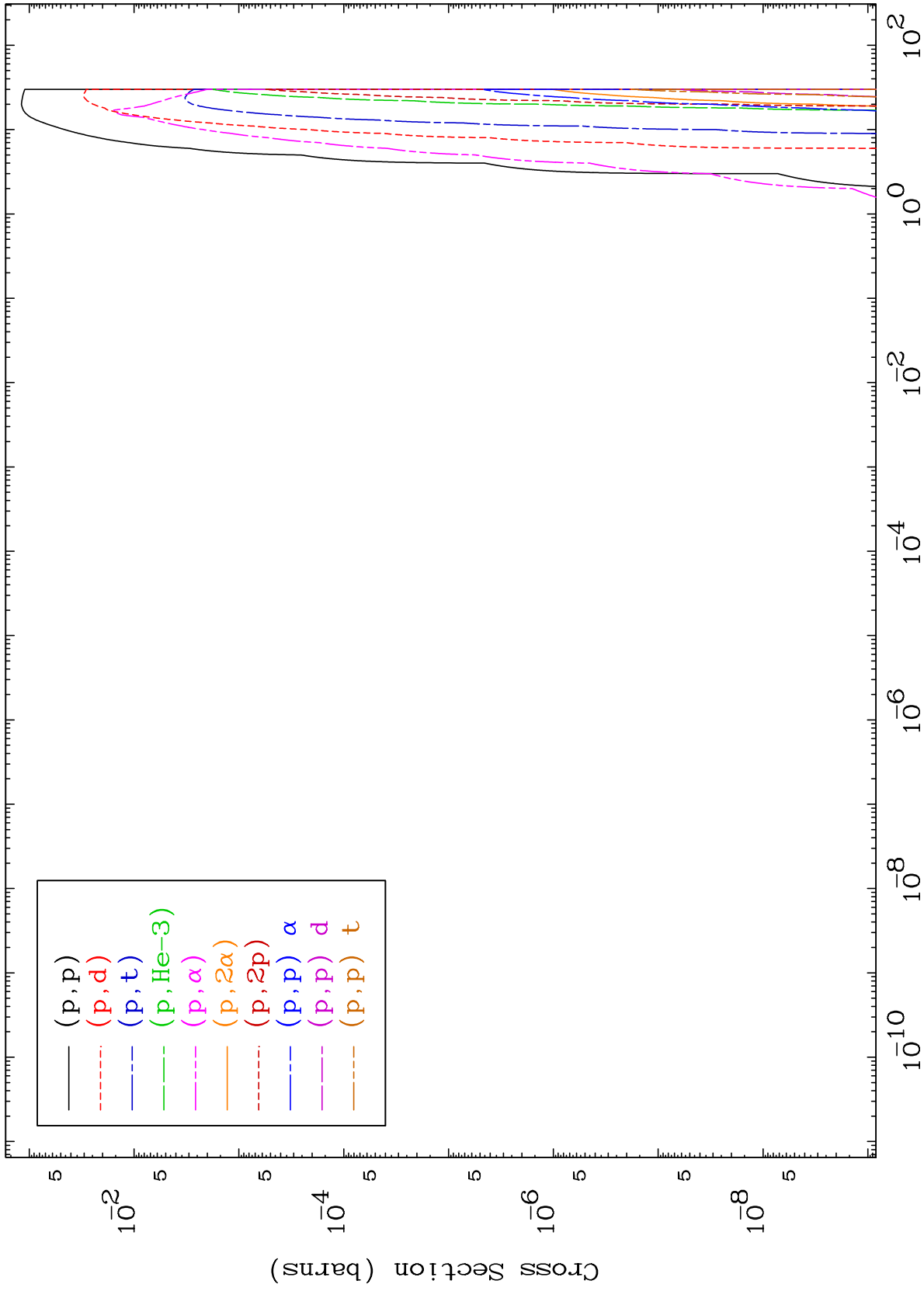




MAT 4252

Proton Charged Particle
0 Kelvin Cross Sections

42-Mo-101



5

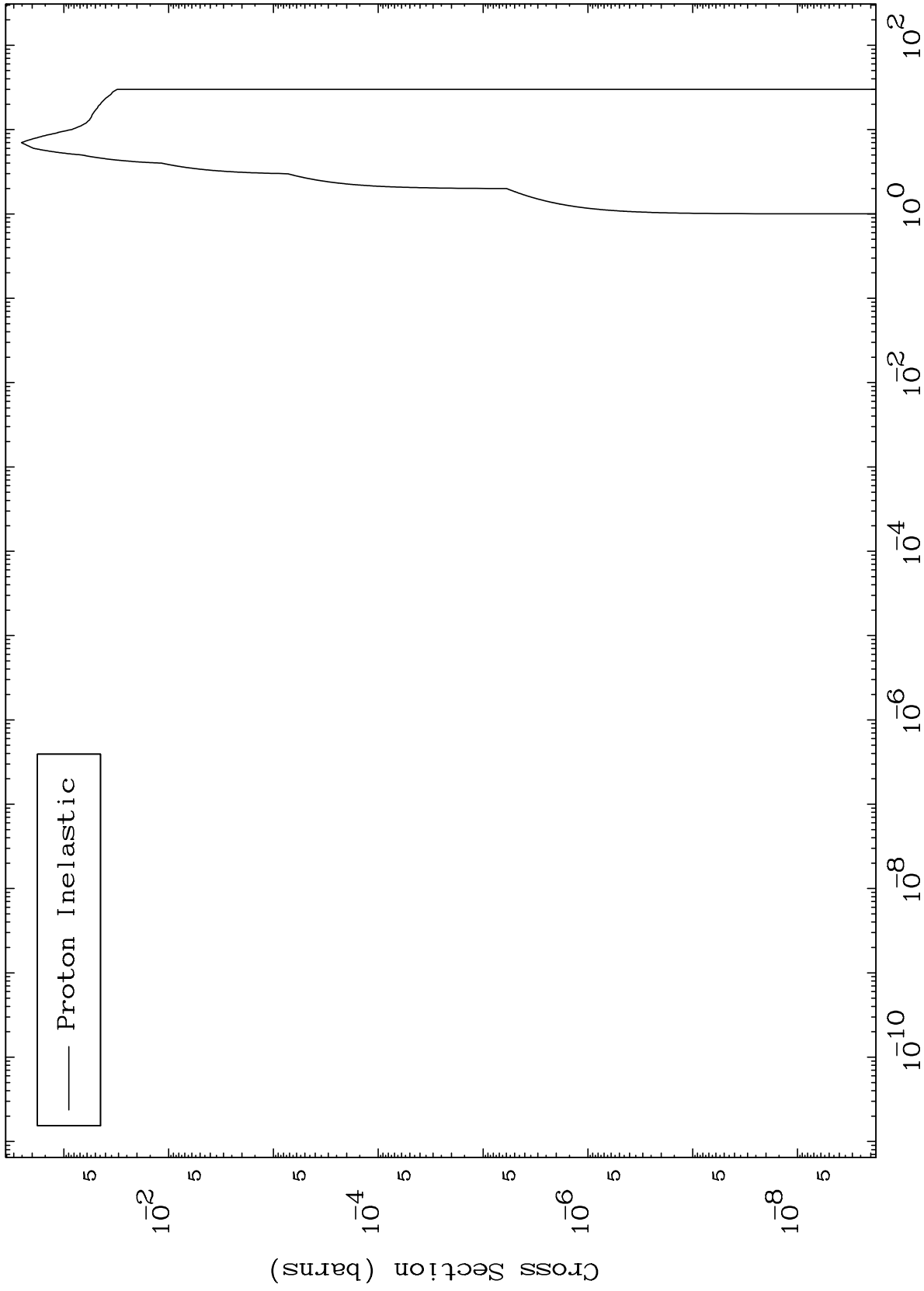
Incident Energy (MeV)

42-Mo-101

MAT 4252

(p,n') Level
0 Kelvin Cross Sections

42-Mo-101



6

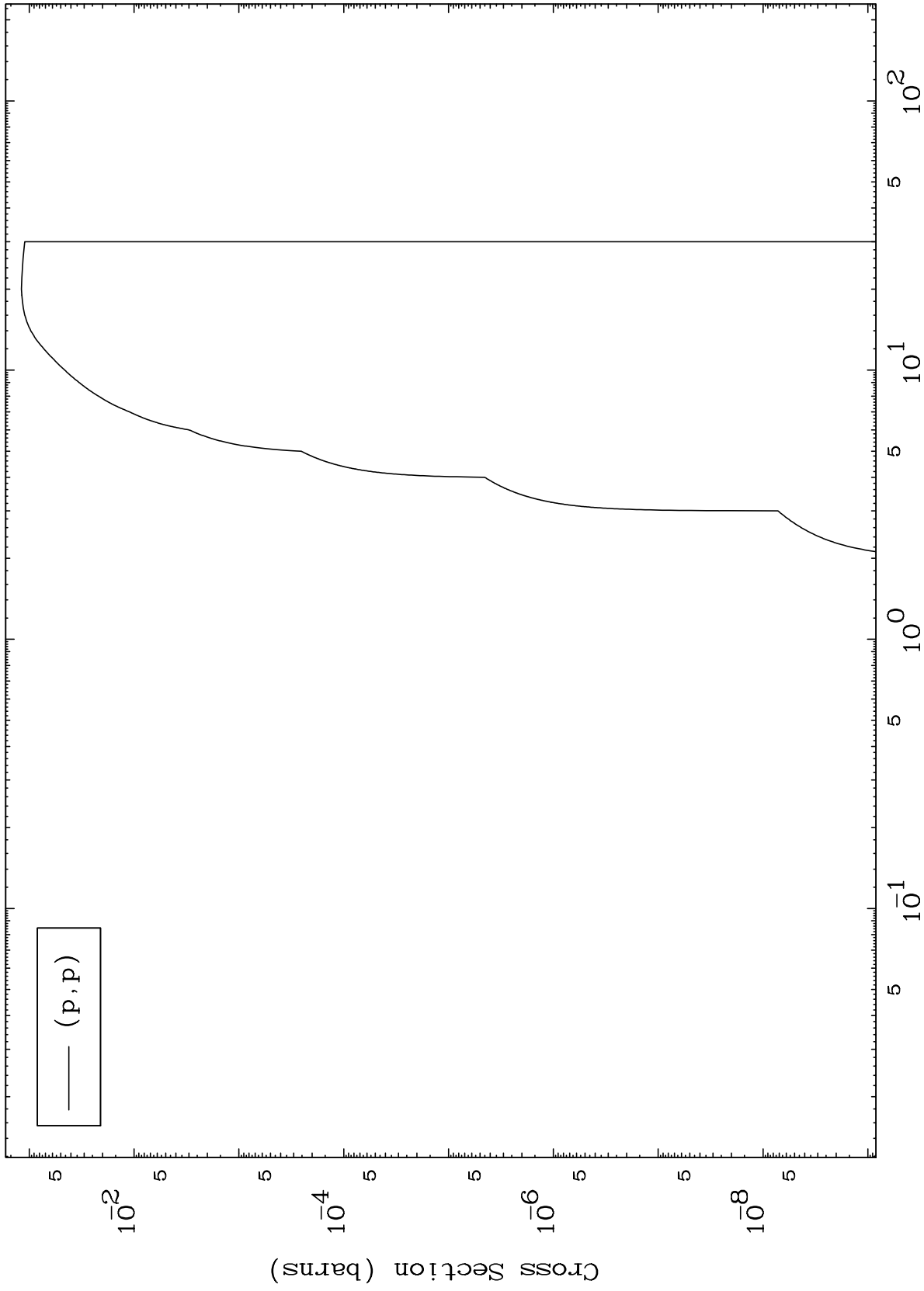
Incident Energy (MeV)

42-Mo-101

MAT 4252

(p,p) Levels
0 Kelvin Cross Sections

42-Mo-101



7

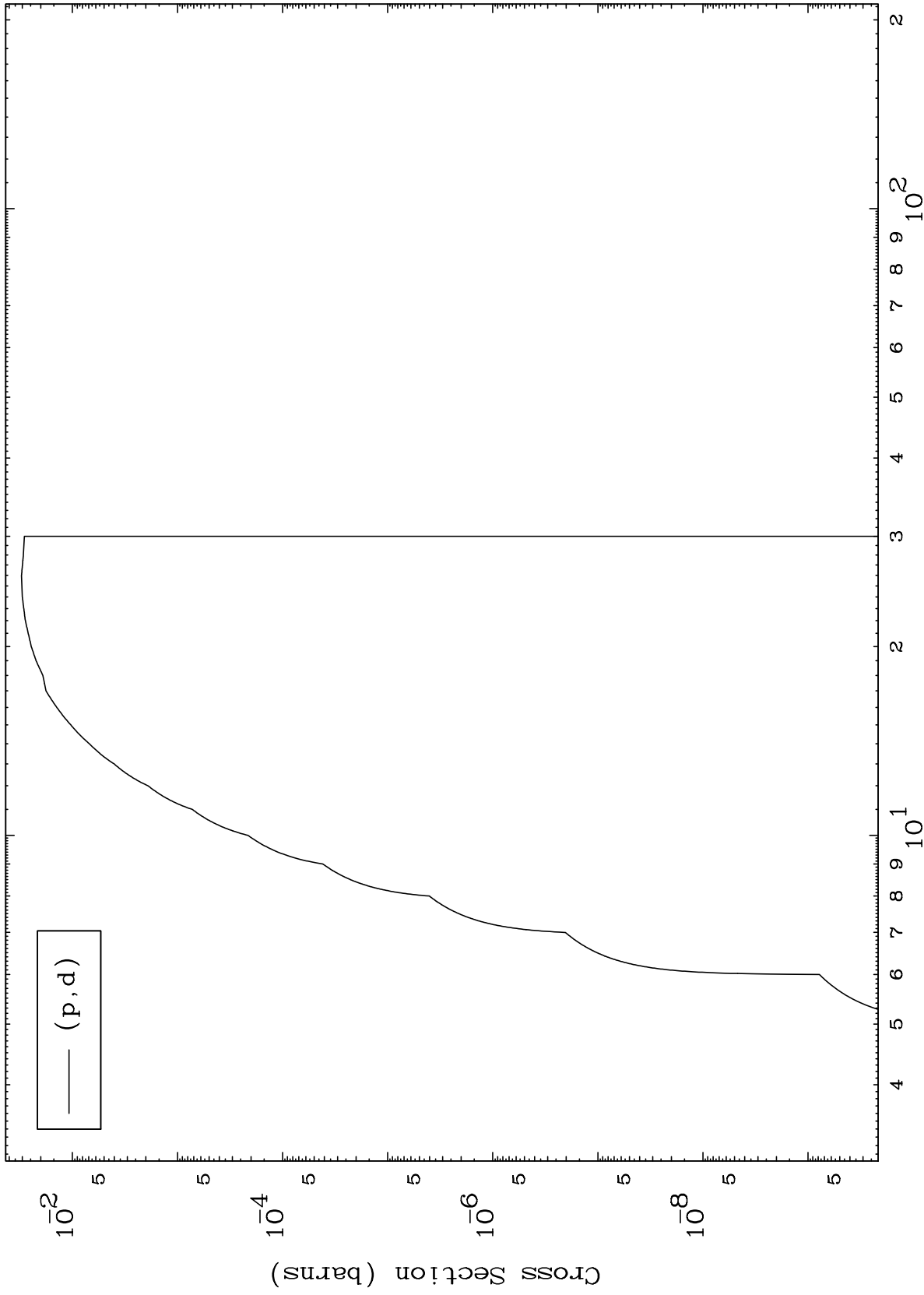
Incident Energy (MeV)

42-Mo-101

MAT 4252

(p,d) Levels
0 Kelvin Cross Sections

42-Mo-101



8

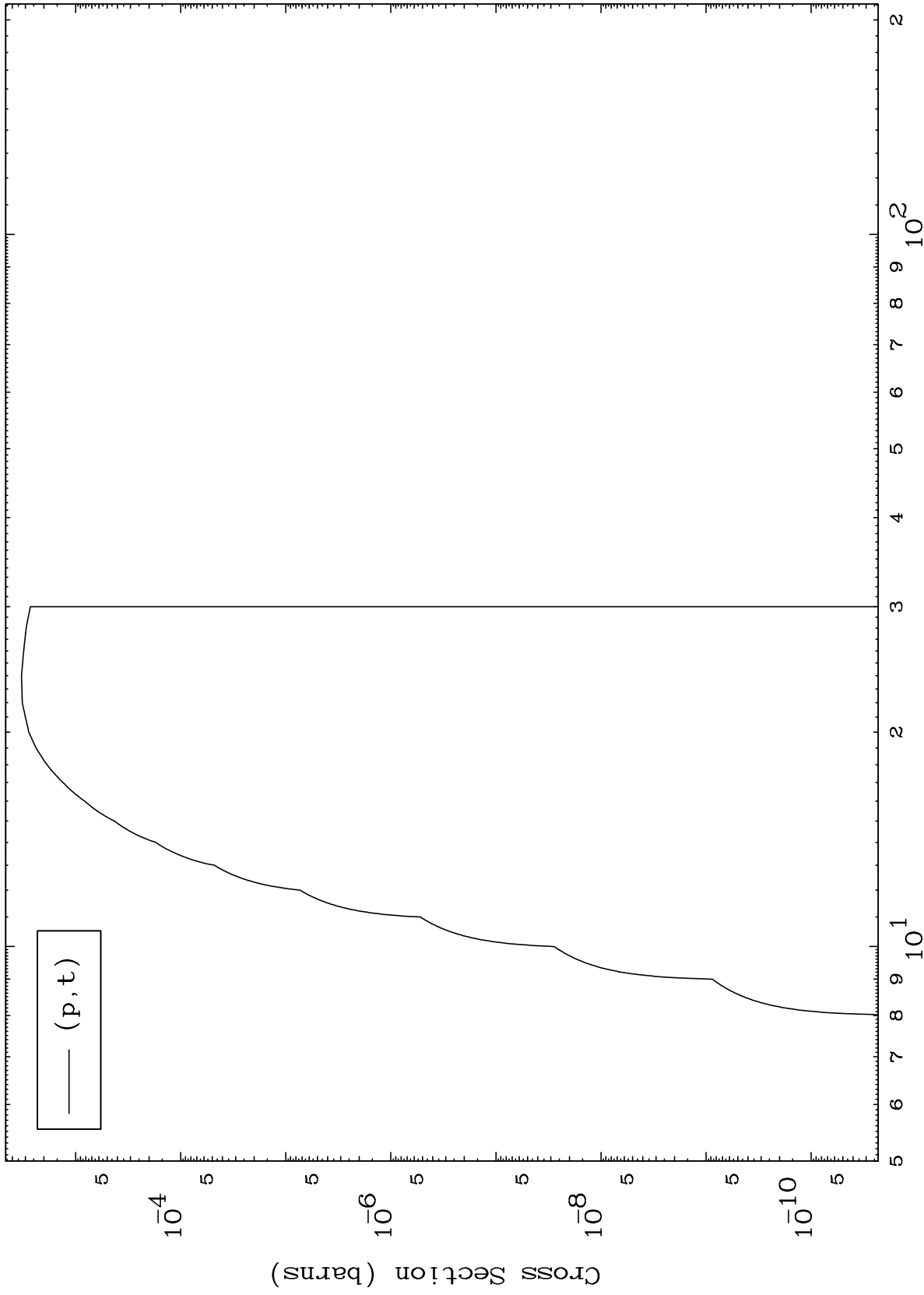
Incident Energy (MeV)

42-Mo-101

MAT 4252

(p,t) Levels
0 Kelvin Cross Sections

42-Mo-101



9

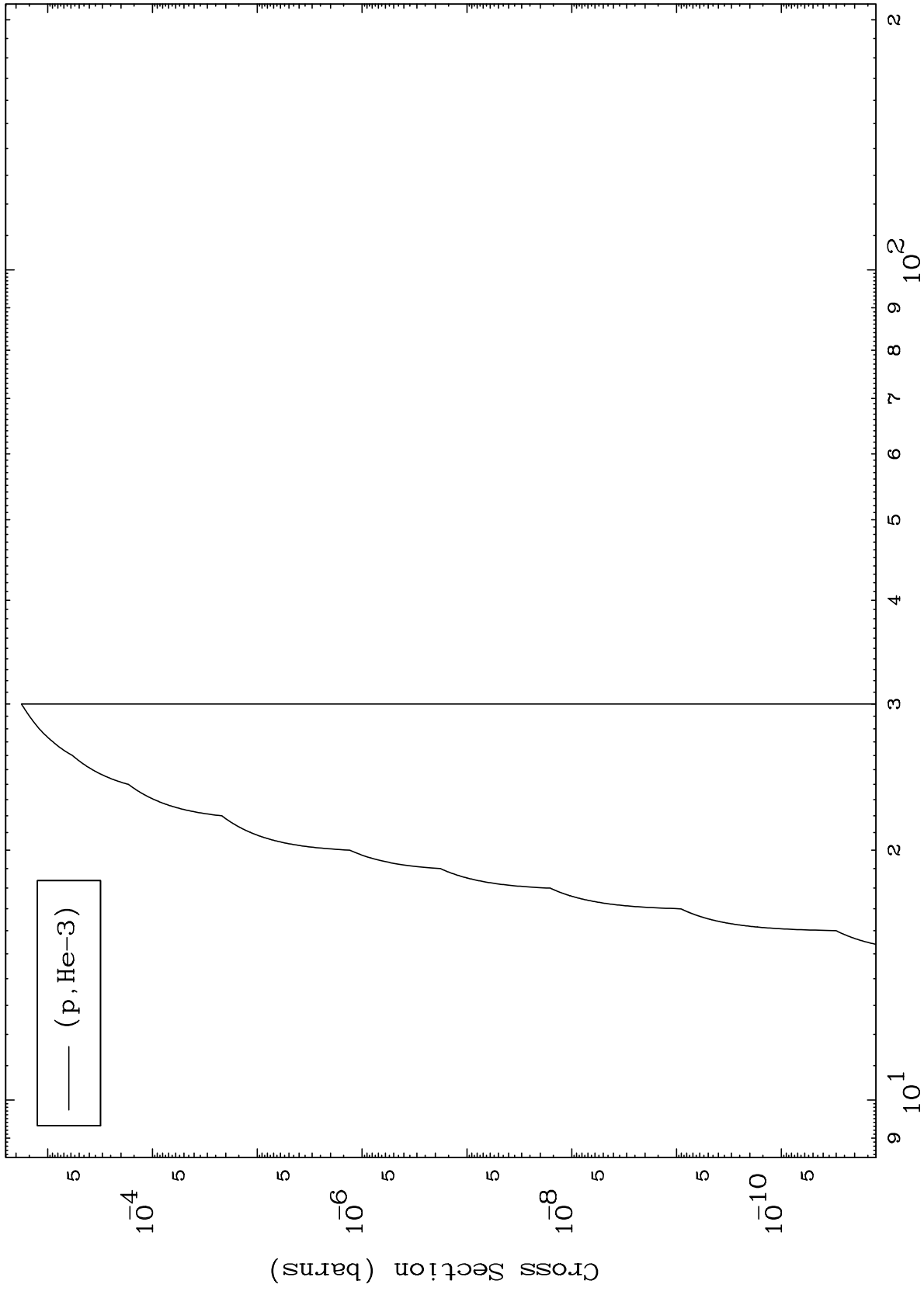
Incident Energy (MeV)

42-Mo-101

MAT 4252

(p,He3) Levels
0 Kelvin Cross Sections

42-Mo-101



10

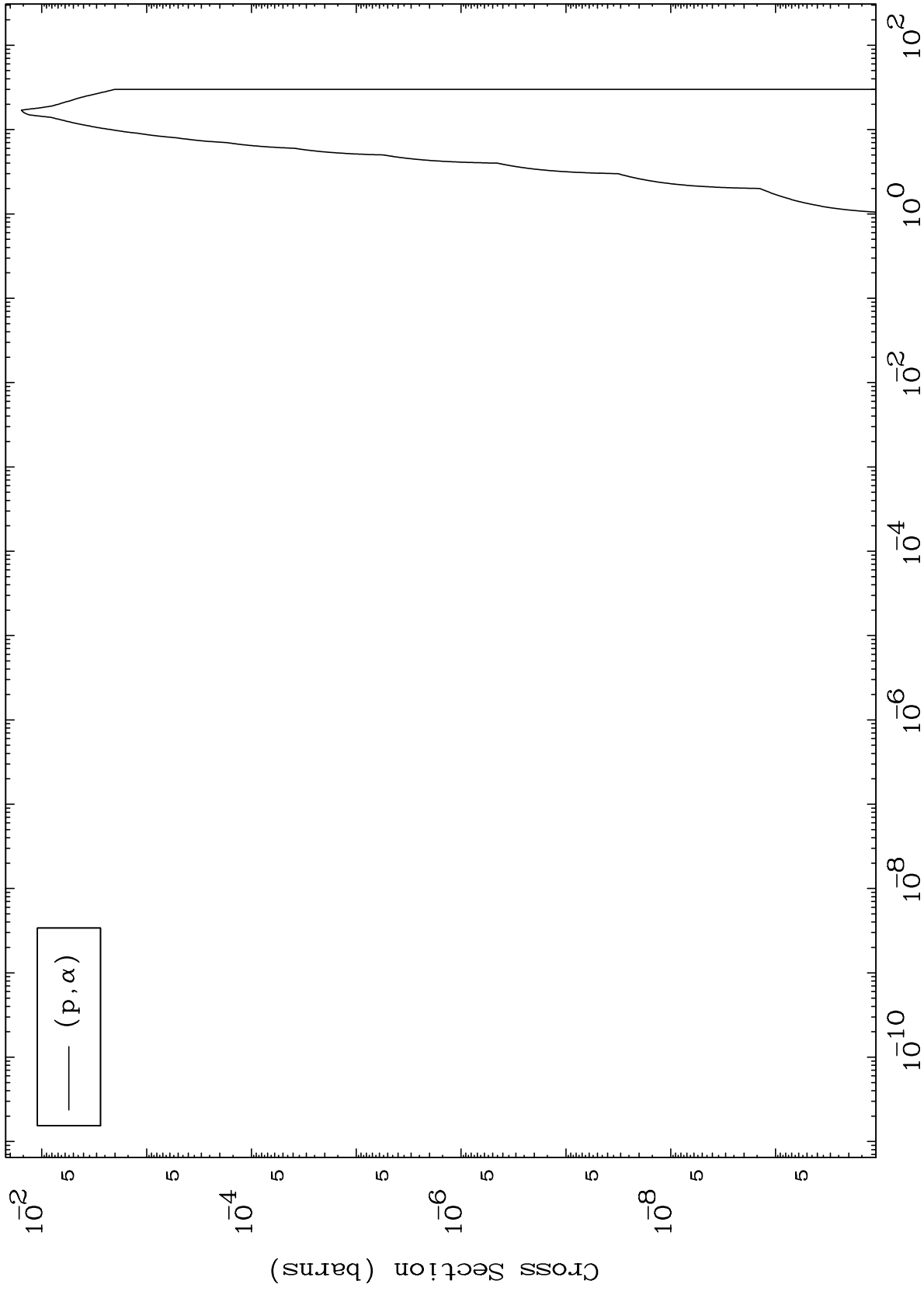
Incident Energy (MeV)

42-Mo-101

MAT 4252

(p, α) Levels
0 Kelvin Cross Sections

42-Mo-101



11

Incident Energy (MeV)

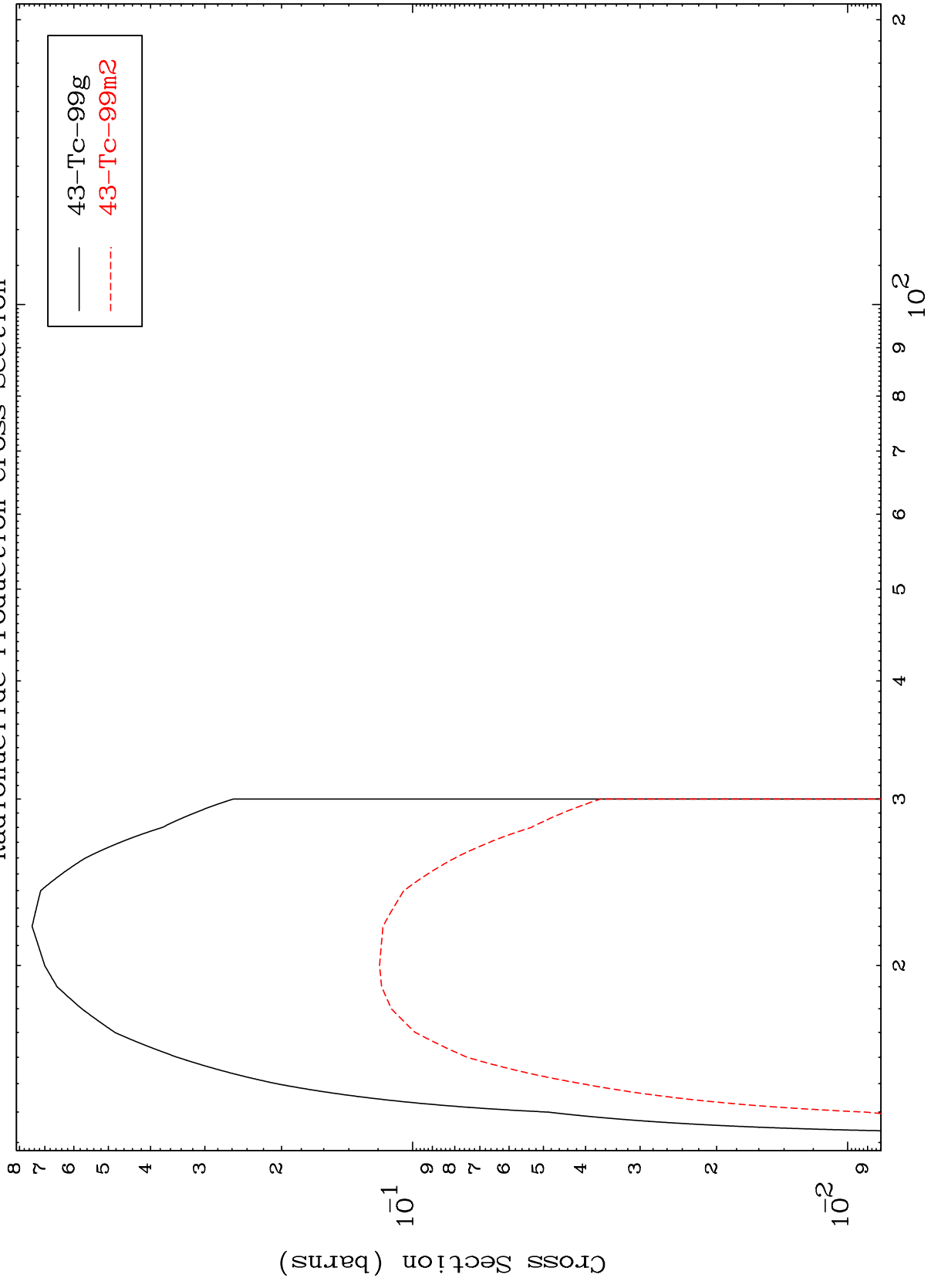
42-Mo-101

MAT 4252

(p,3n)

42-Mo-101

Radionuclide Production Cross Section



12

Incident Energy (MeV)

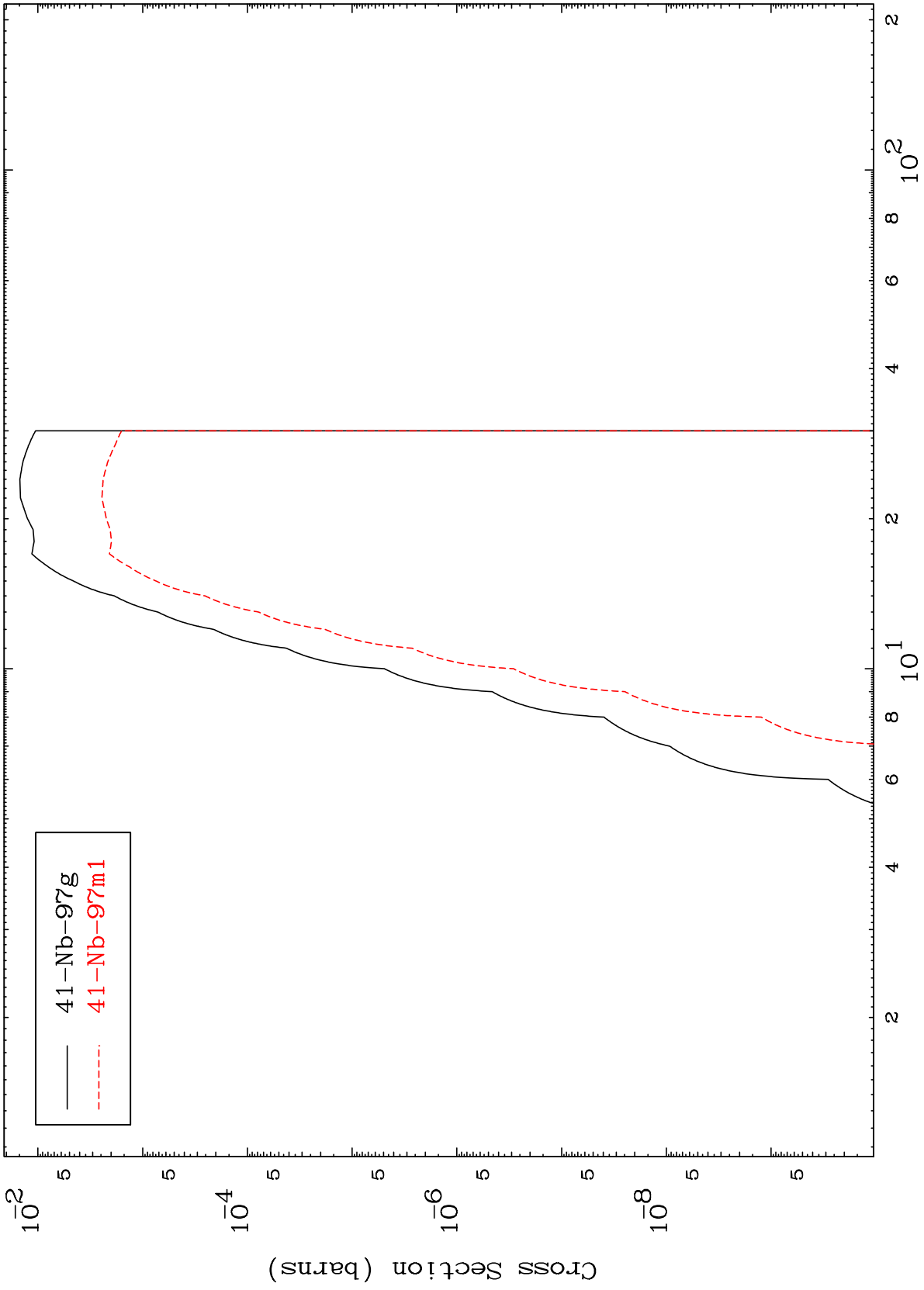
42-Mo-101

MAT 4252

(p,n') α

42-Mo-101

Radionuclide Production Cross Section



13

Incident Energy (MeV)

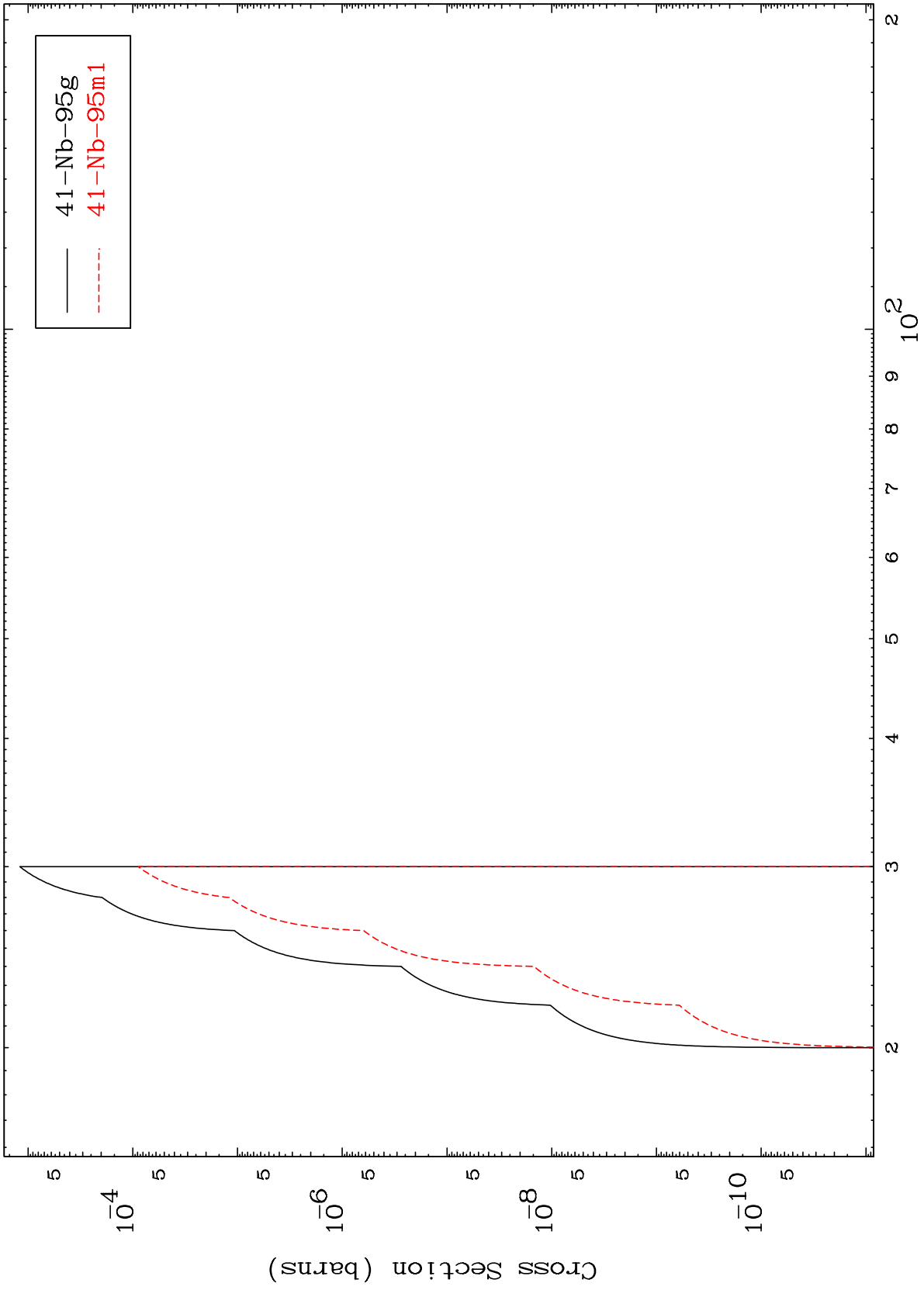
42-Mo-101

MAT 4252

(p,3n) α

42-Mo-101

Radionuclide Production Cross Section



14

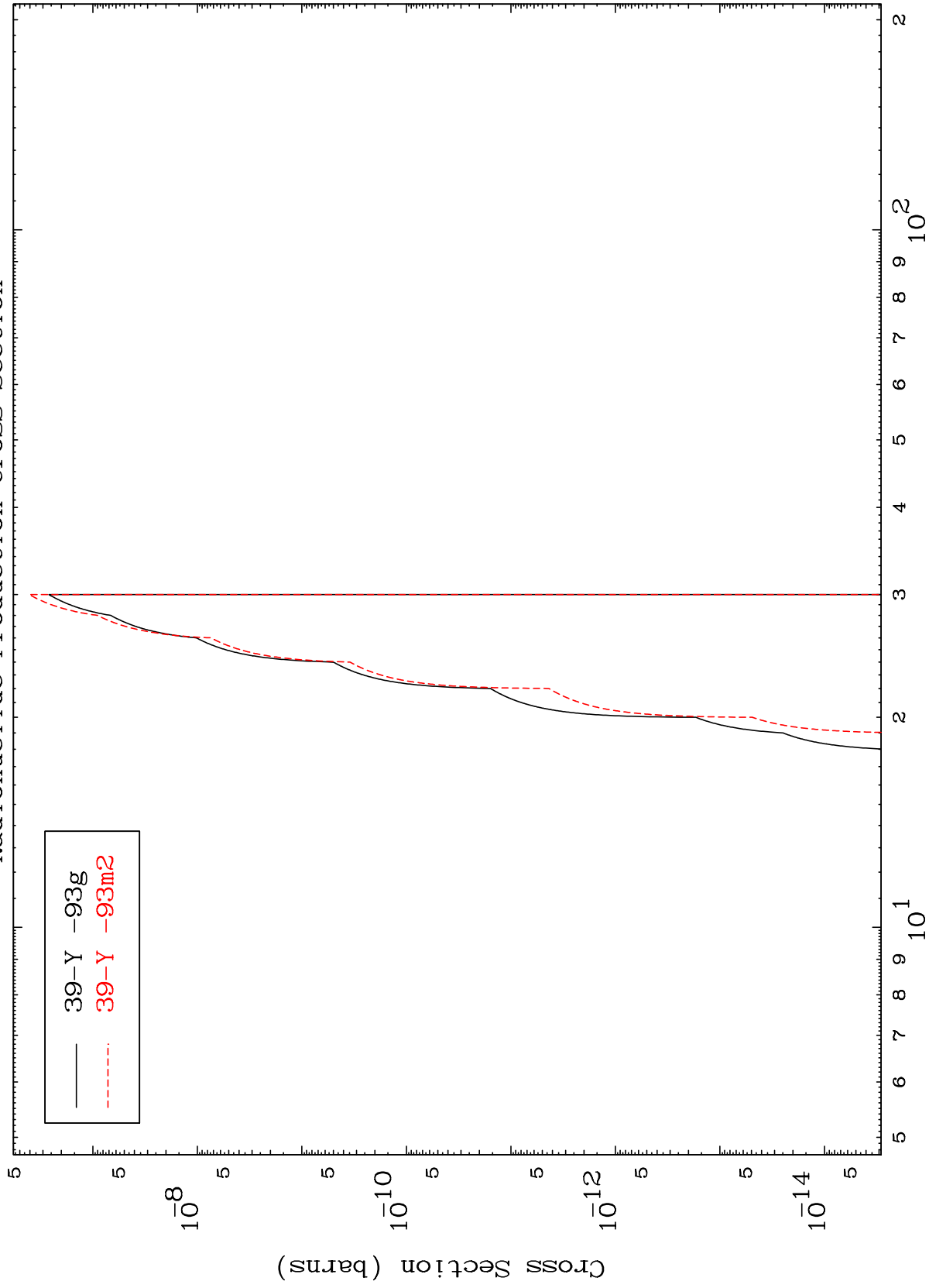
Incident Energy (MeV)

42-Mo-101

MAT 4252

42-Mo-101

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



15

Incident Energy (MeV)

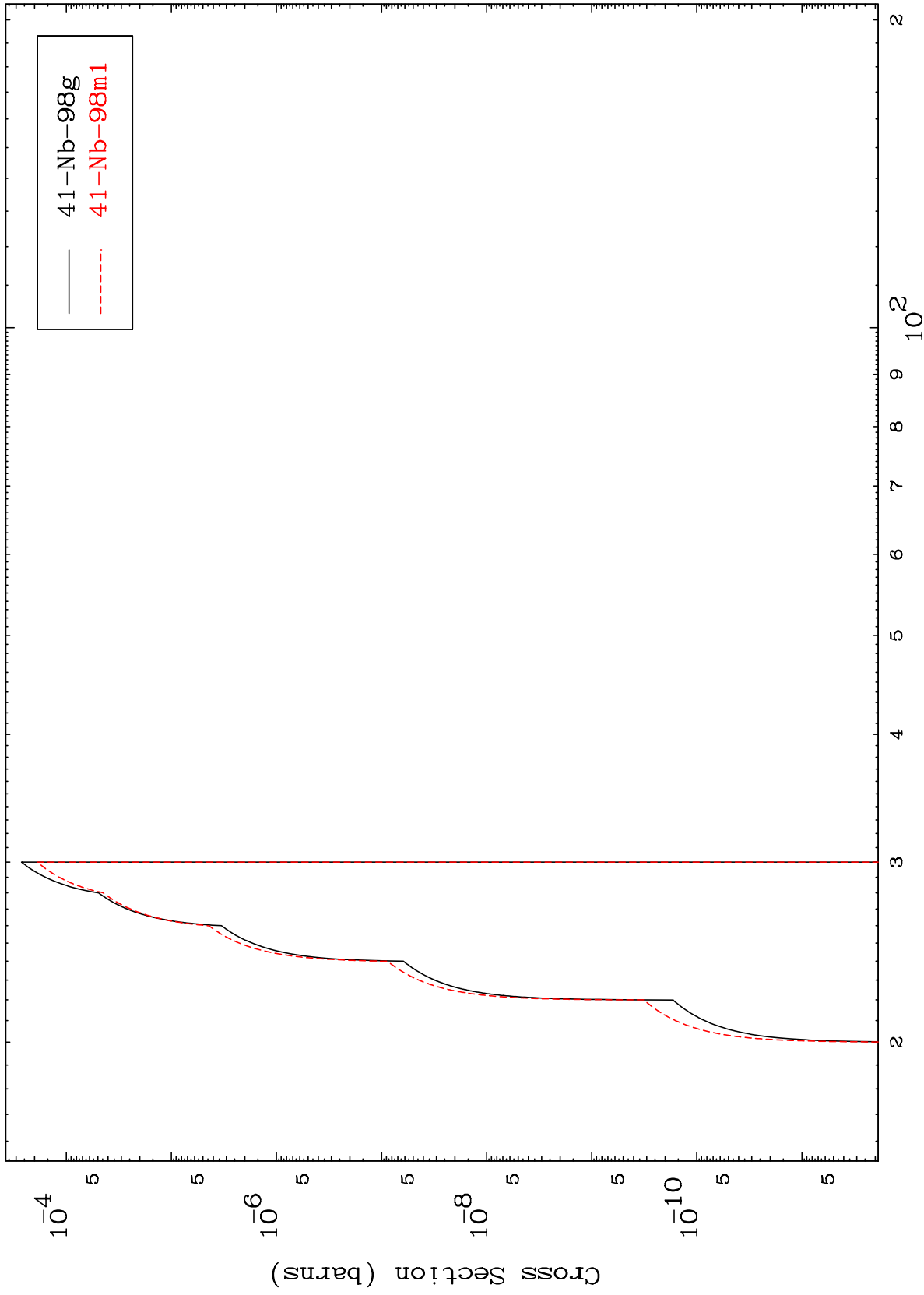
42-Mo-101

MAT 4252

(p, n') He-3

42-Mo-101

Radionuclide Production Cross Section



16

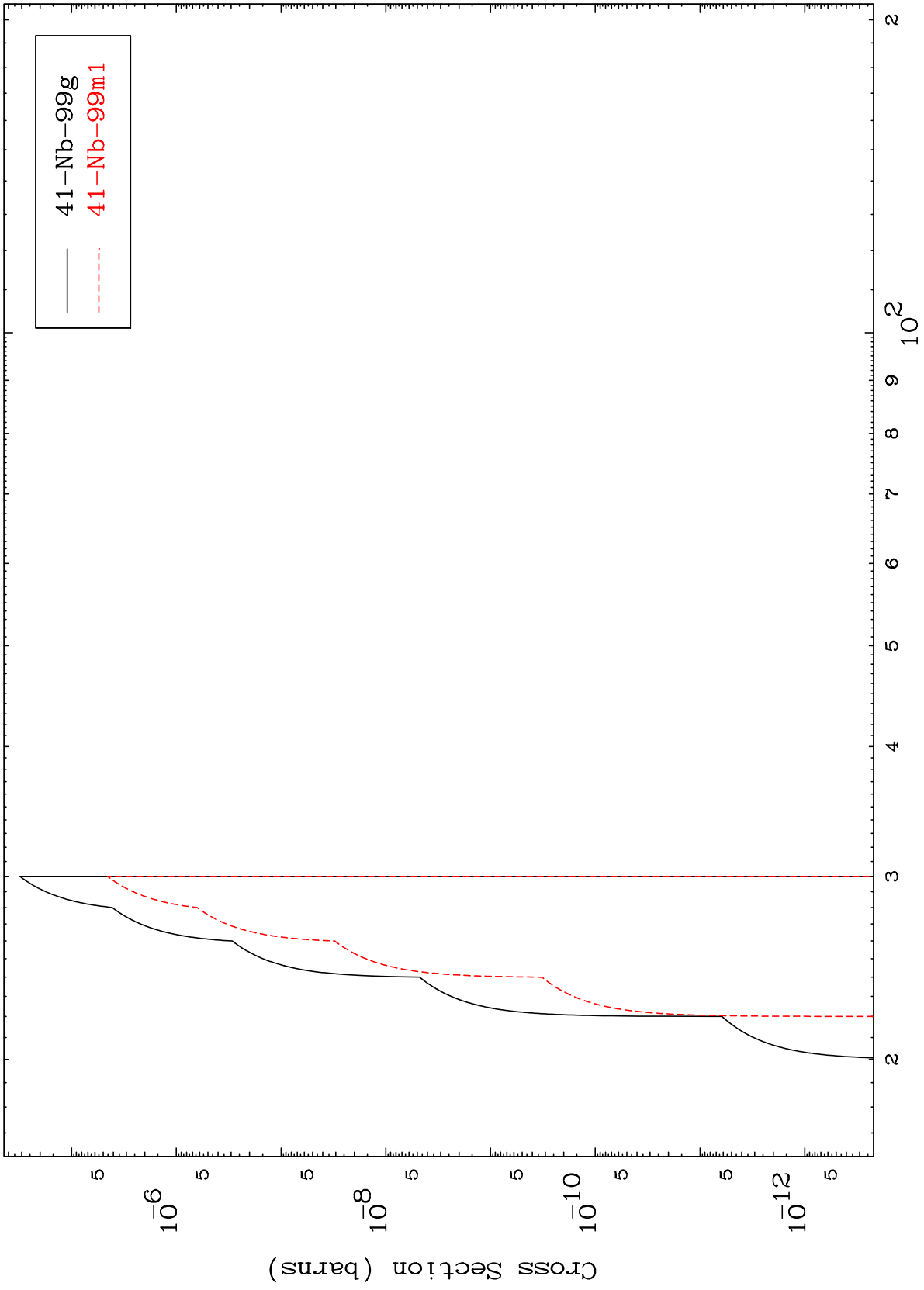
Incident Energy (MeV)

42-Mo-101

MAT 4252

42-Mo-101

(p,2n) p
Radionuclide Production Cross Section



17

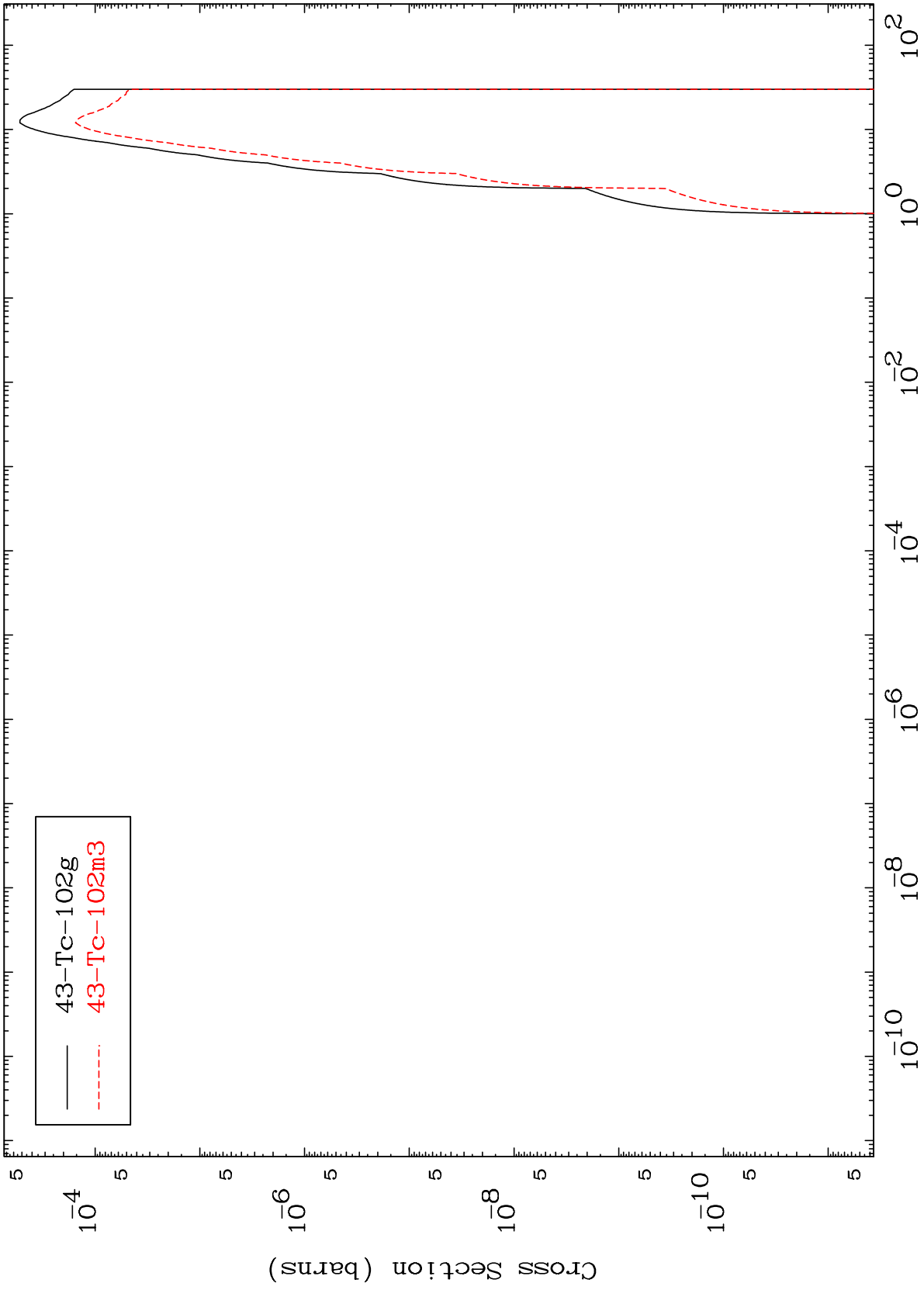
Incident Energy (MeV)

42-Mo-101

MAT 4252

Radionuclide Production Cross Section
(p,γ)

42-Mo-101

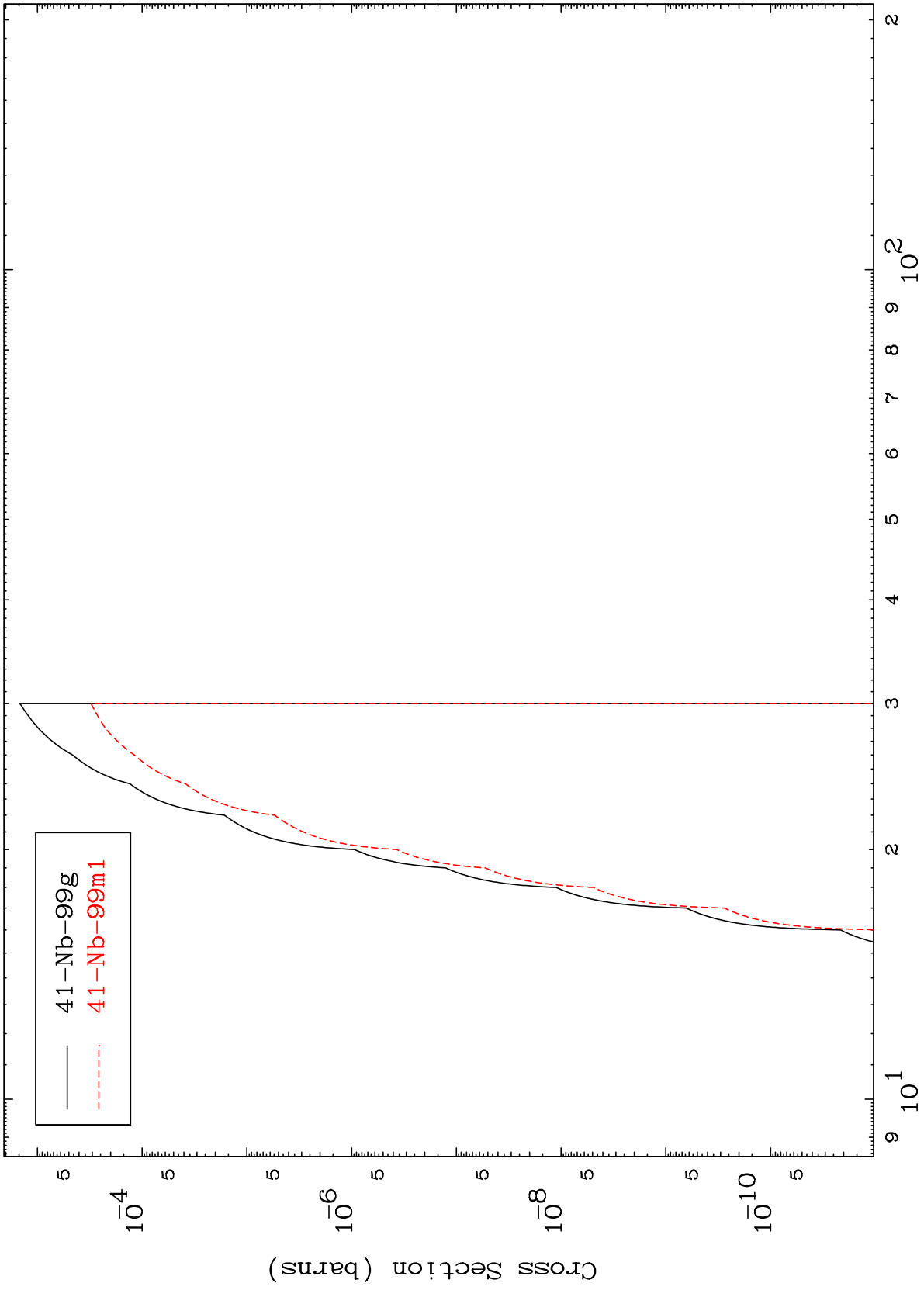


MAT 4252

(p,He-3)

42-Mo-101

Radionuclide Production Cross Section



19

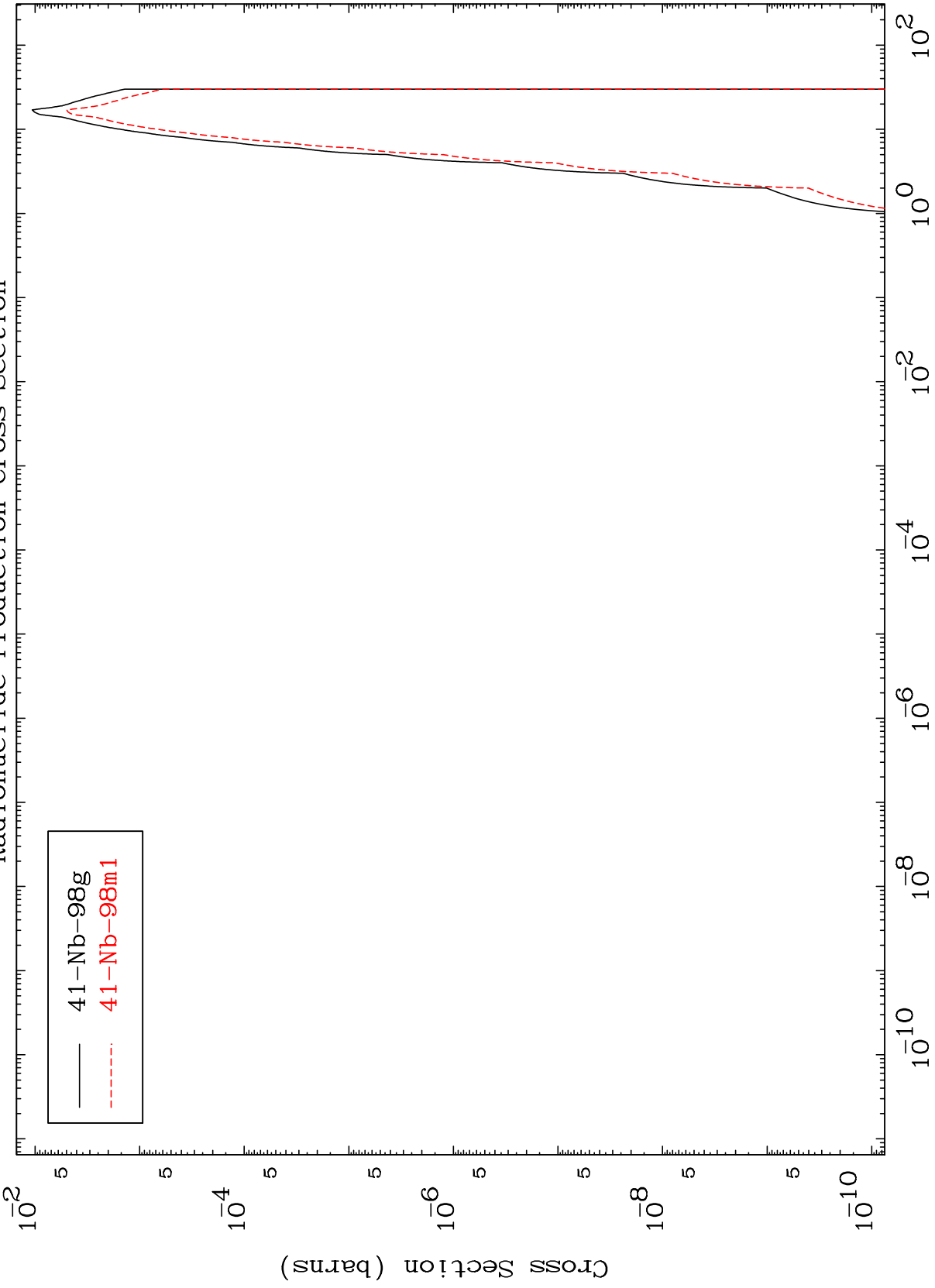
Incident Energy (MeV)

42-Mo-101

MAT 4252

Radionuclide Production Cross Section
(p, α)

42-Mo-101



20

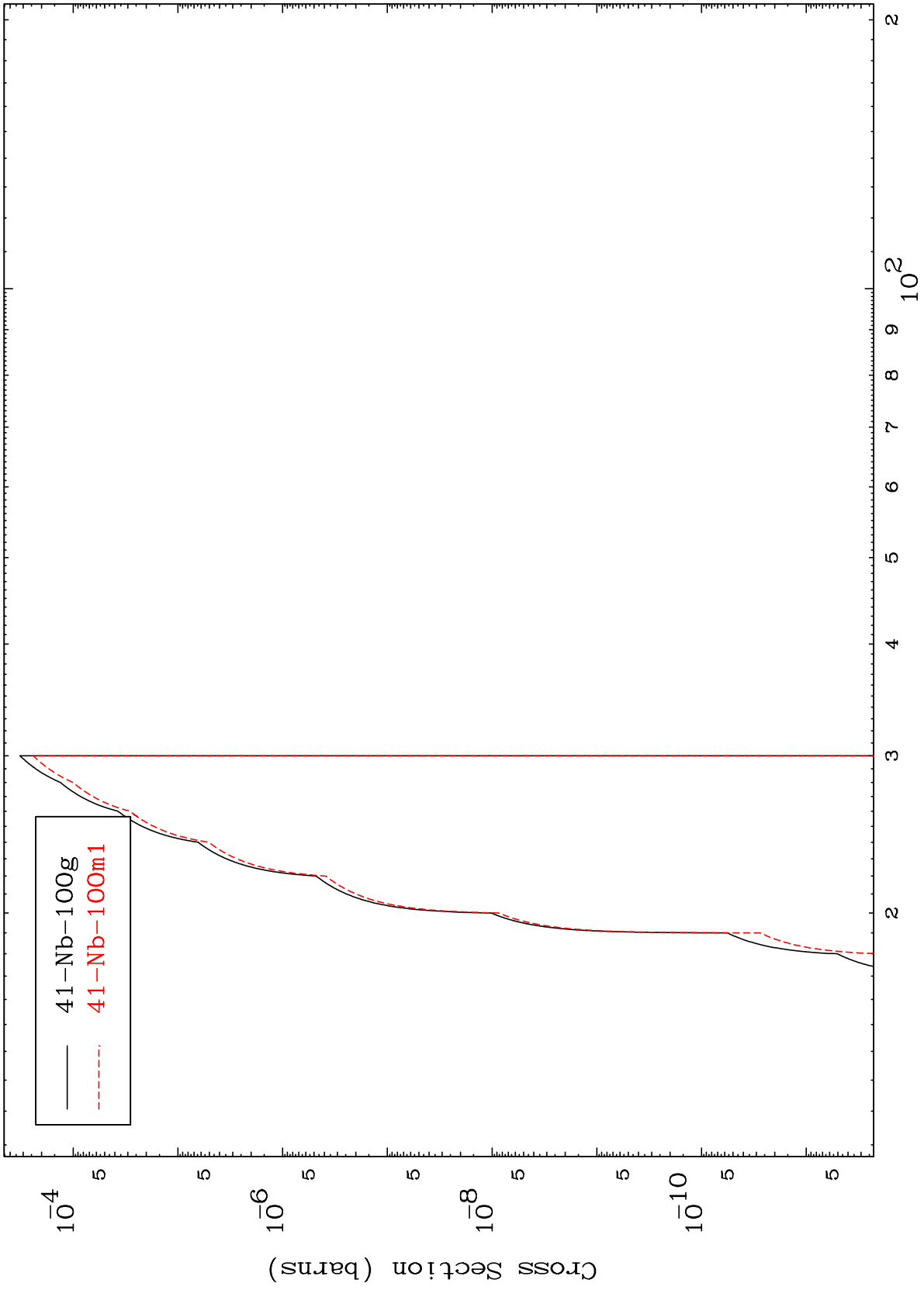
Incident Energy (MeV)

42-Mo-101

MAT 4252

42-Mo-101

(p,2p)
Radionuclide Production Cross Section



21

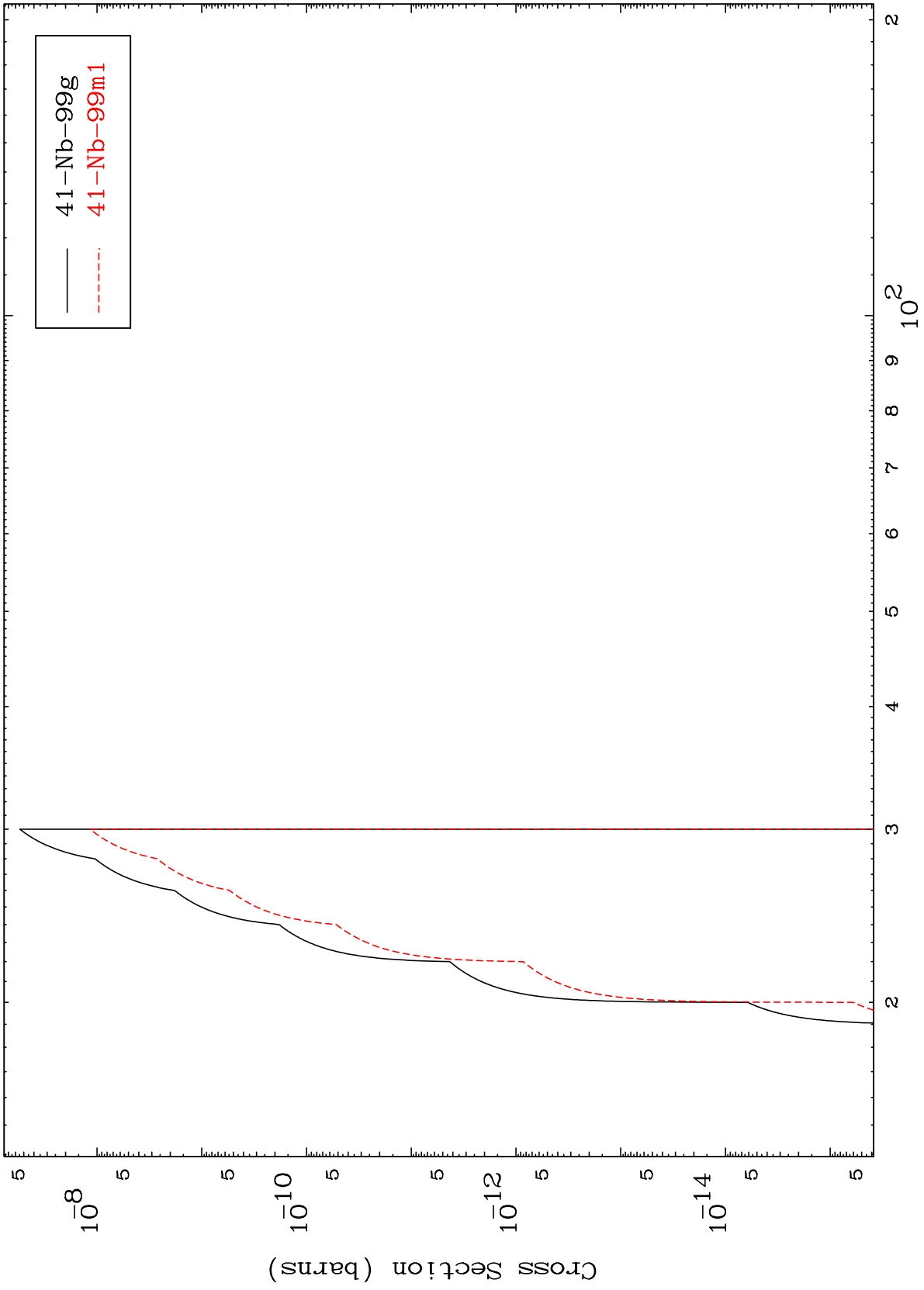
42-Mo-101

MAT 4252

(p,p) d

42-Mo-101

Radionuclide Production Cross Section



22

Incident Energy (MeV)

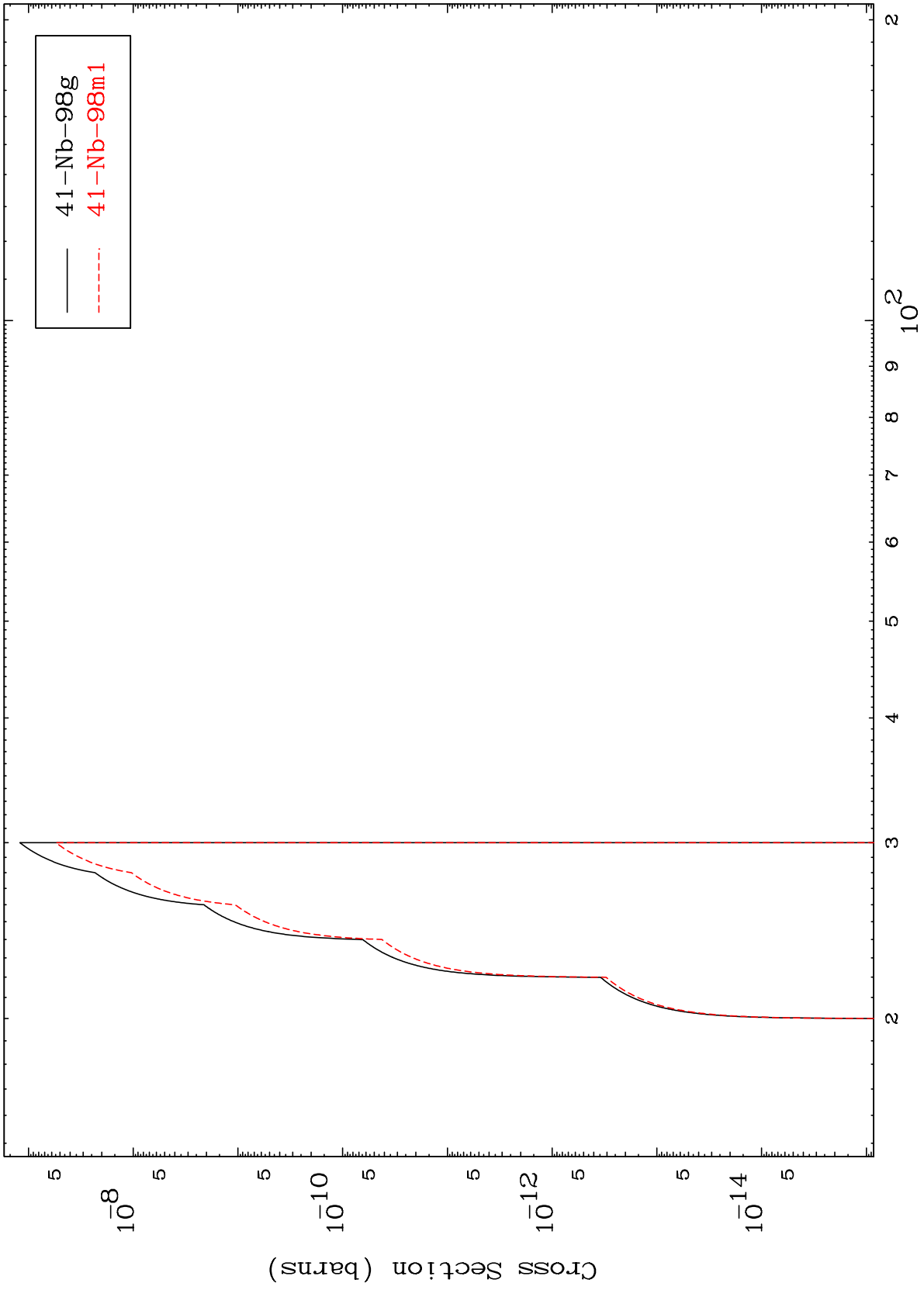
42-Mo-101

MAT 4252

(p,p) t

42-Mo-101

Radionuclide Production Cross Section



23

Incident Energy (MeV)

42-Mo-101