

Program EVALPLOT
(Version 2021-1)

by

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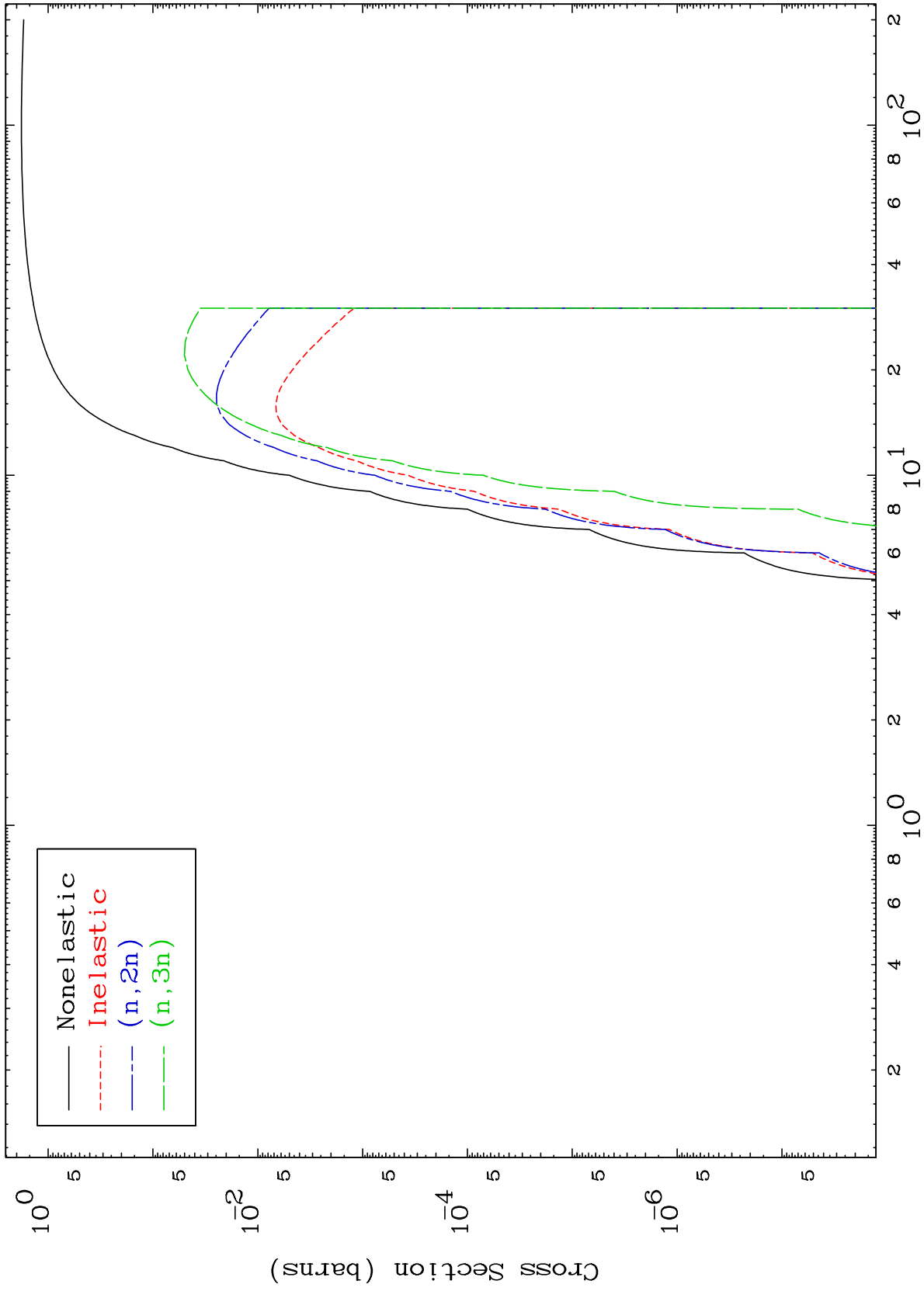
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4249

He-3 Major
0 Kelvin Cross Sections

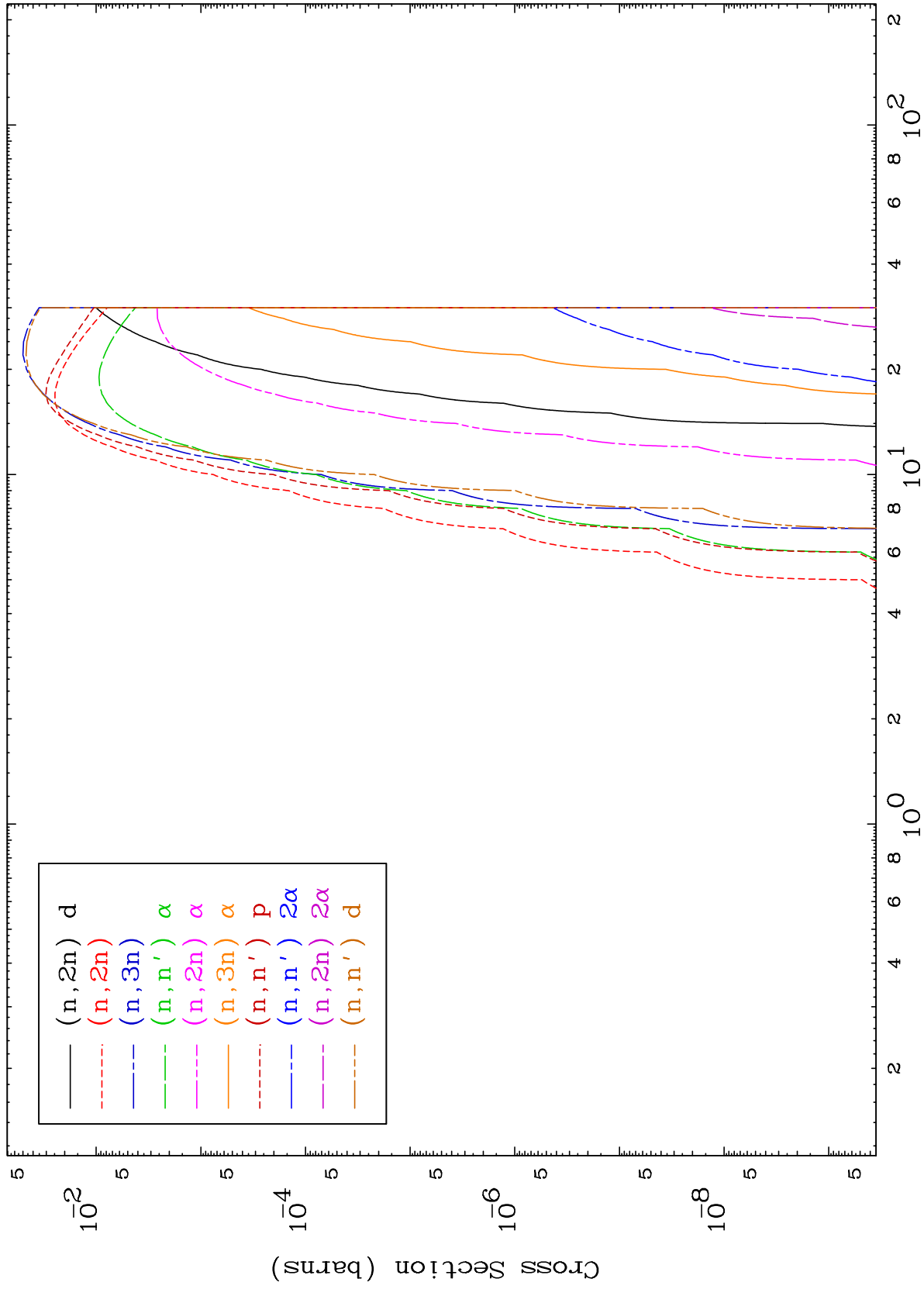
42-Mo-100



MAT 4249

He-3 Neutron Absorption
0 Kelvin Cross Sections

42-Mo-100



2

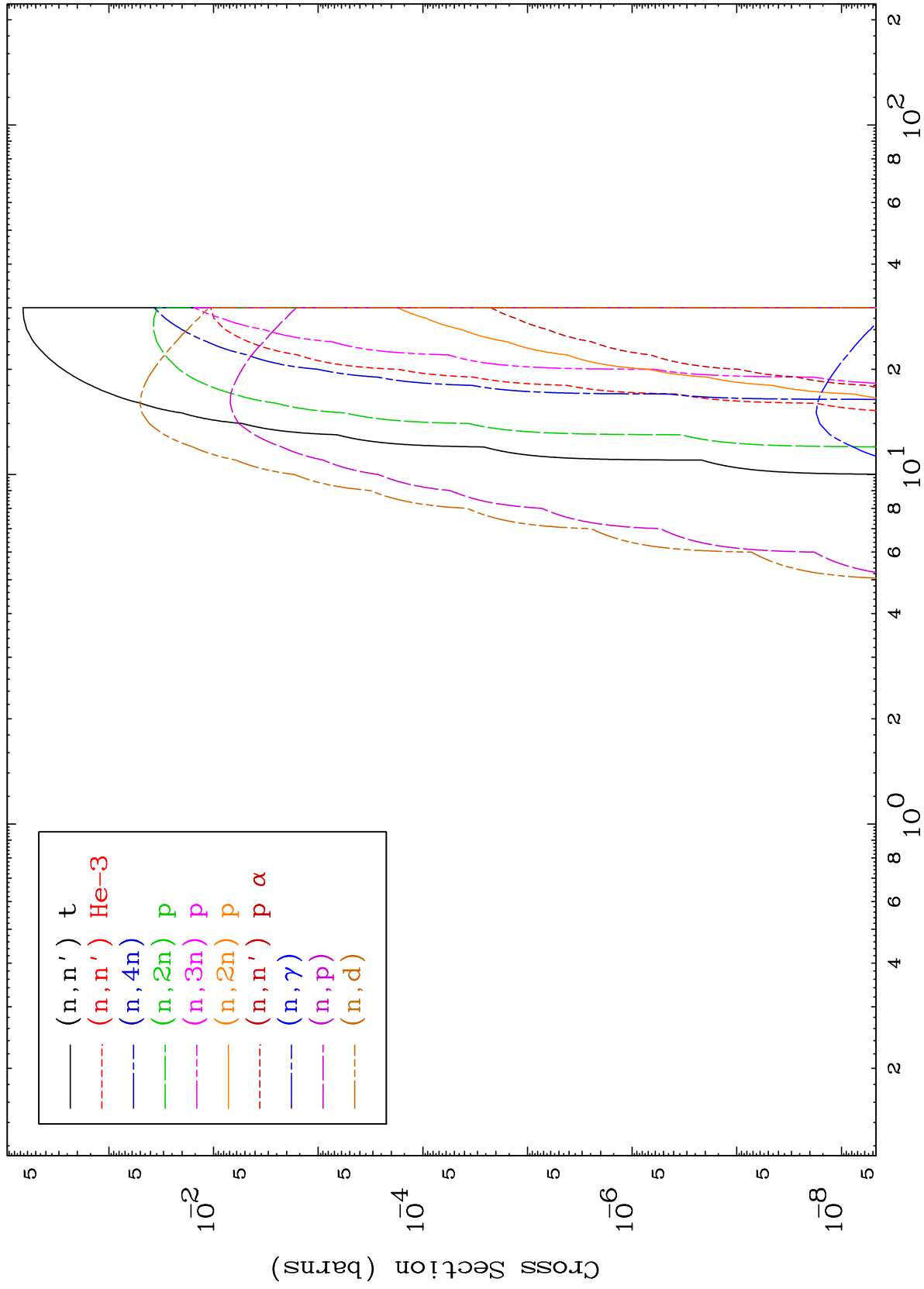
Incident Energy (MeV)

42-Mo-100

MAT 4249

He-3 Neutron Absorption
0 Kelvin Cross Sections

42-Mo-100



3

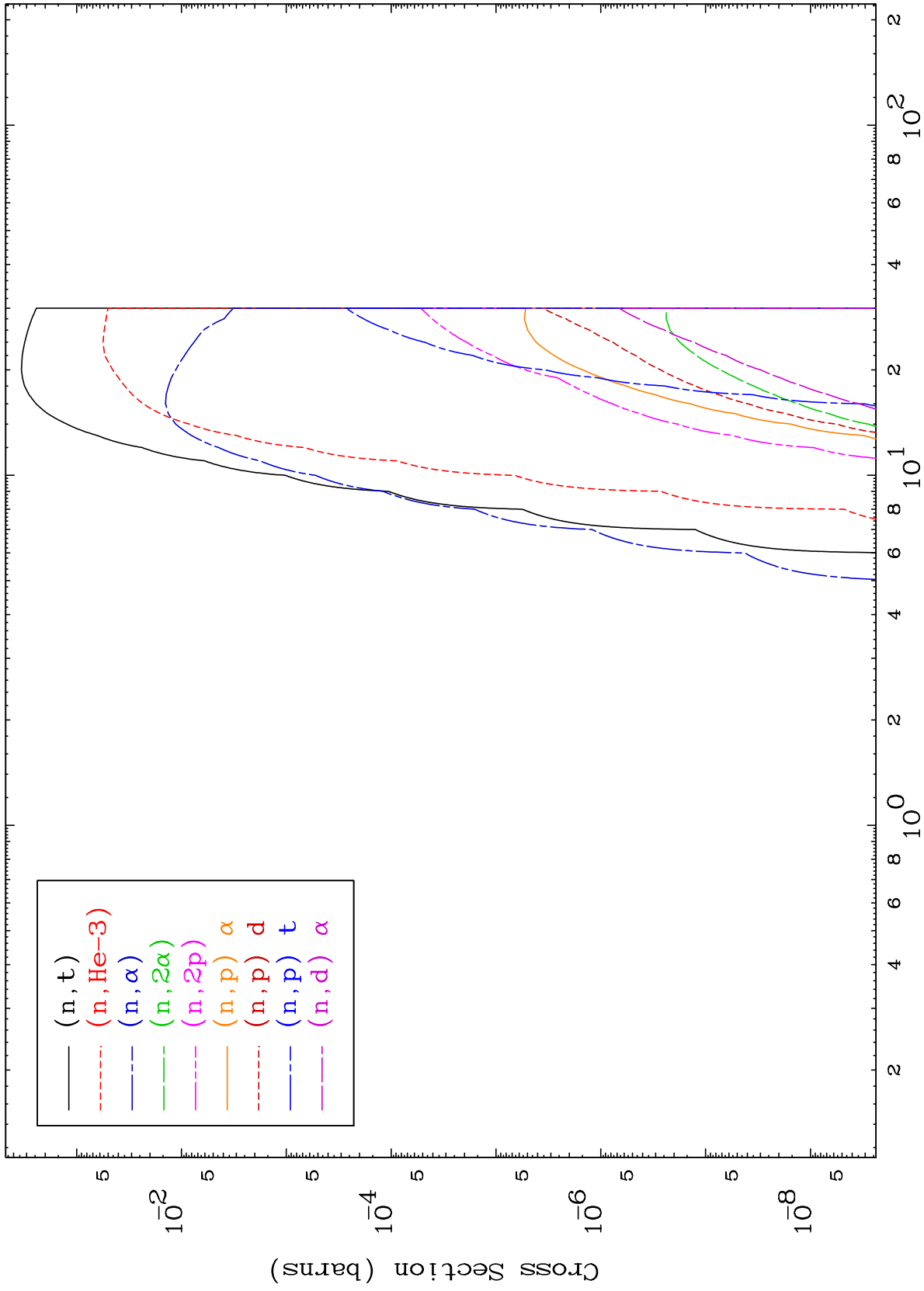
Incident Energy (MeV)

42-Mo-100

MAT 4249

He-3 Neutron Absorption
0 Kelvin Cross Sections

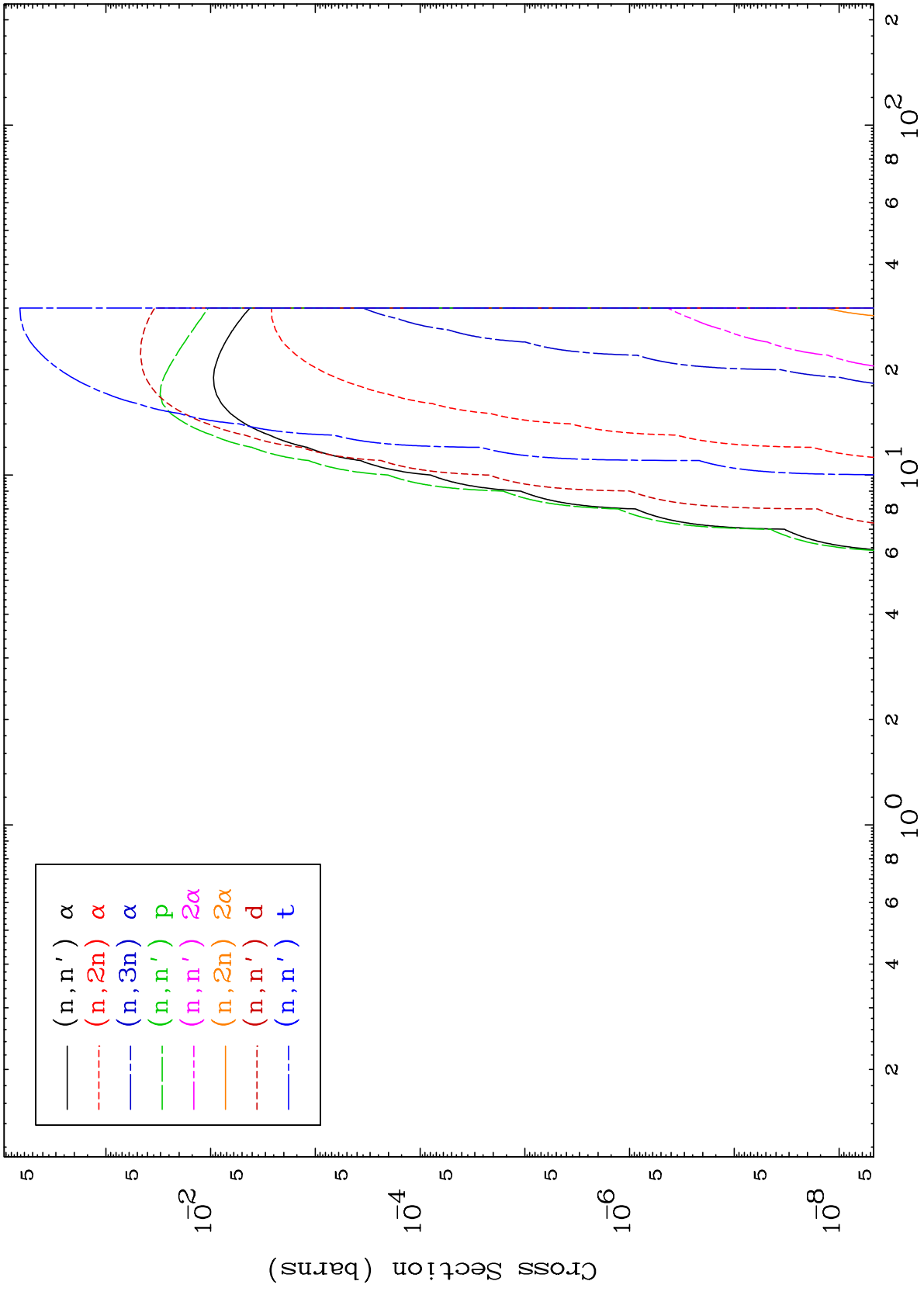
42-Mo-100

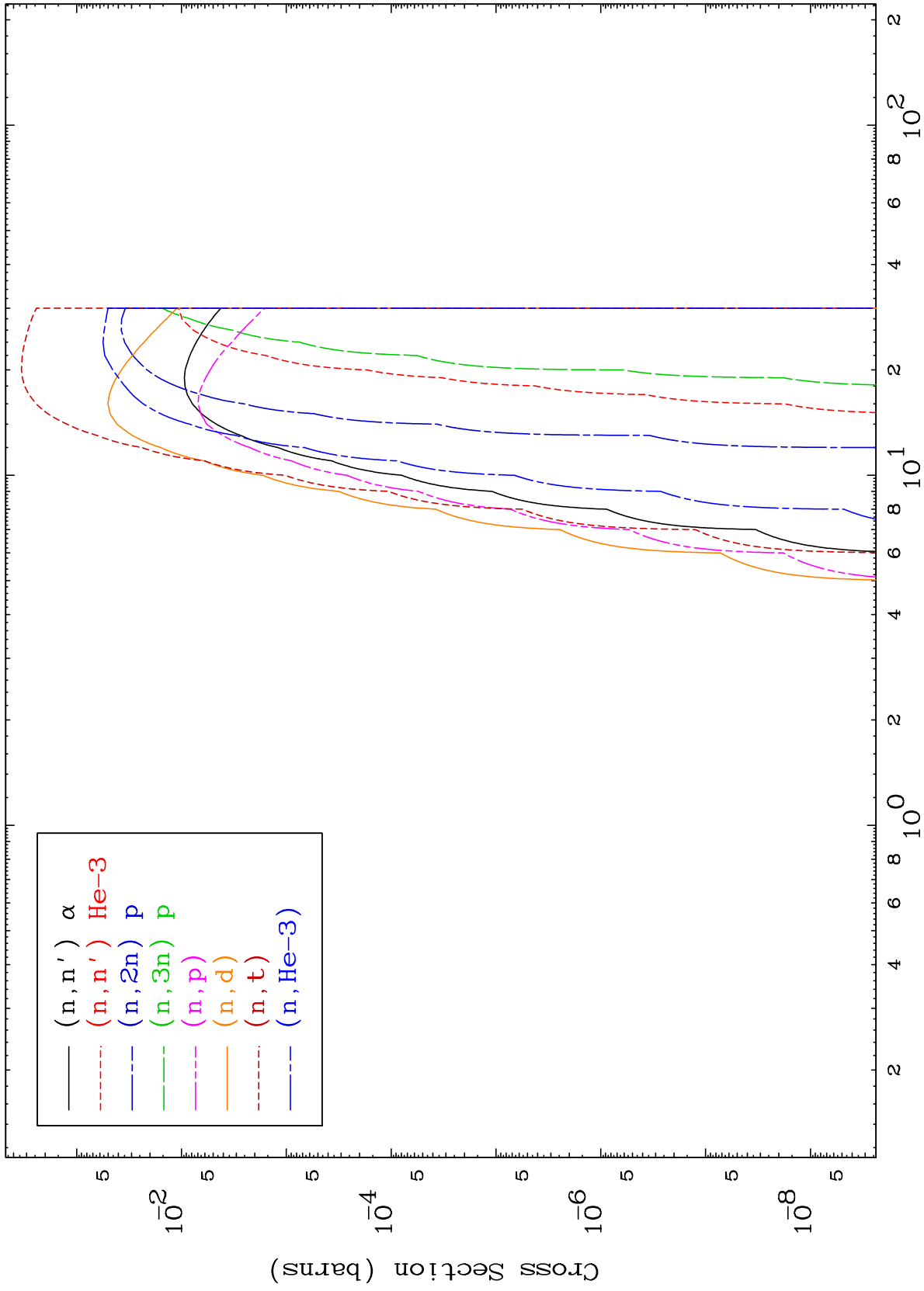


MAT 4249

He-3 Charged Particle
0 Kelvin Cross Sections

42-Mo-100

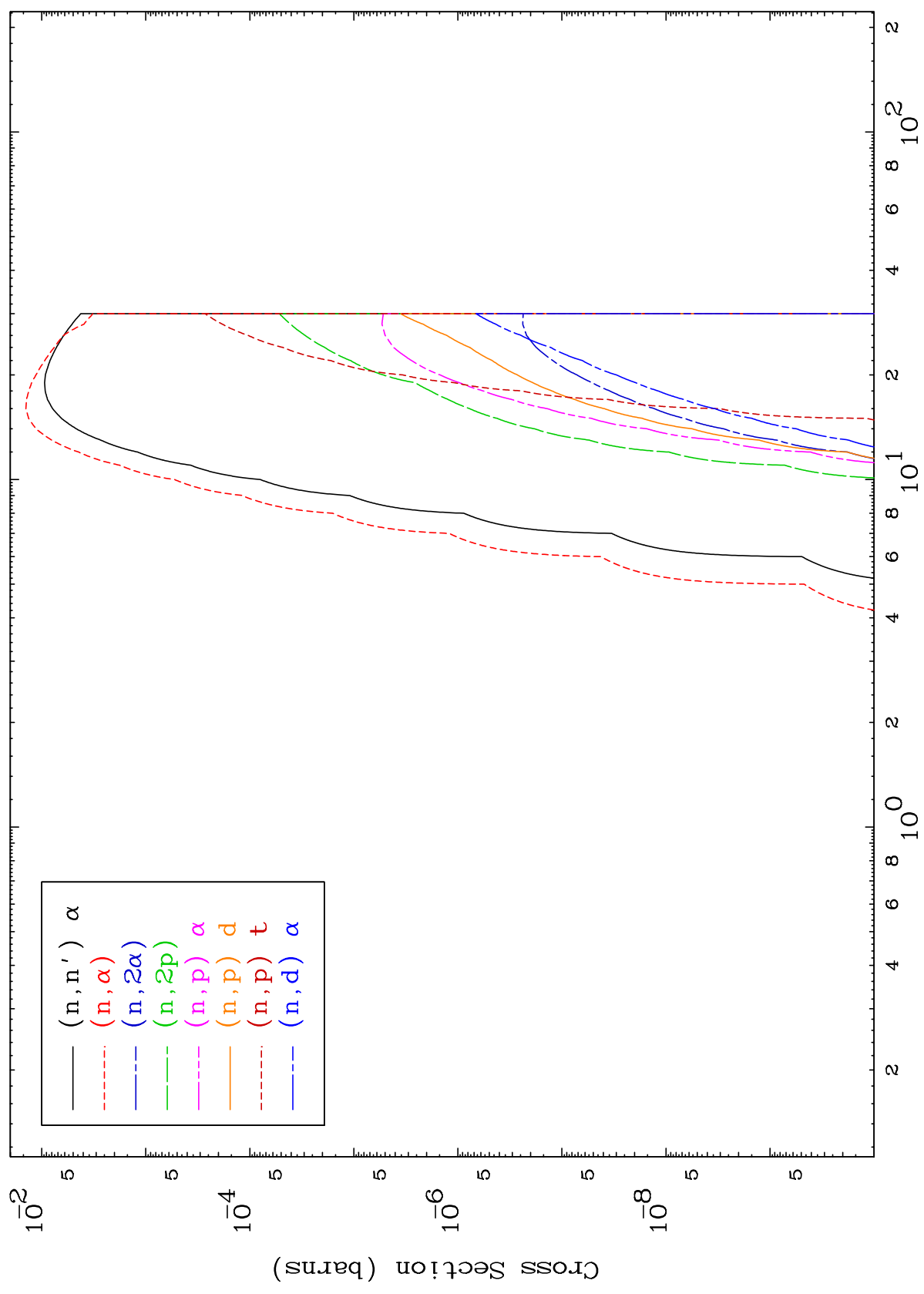




MAT 4249

He-3 Charged Particle
0 Kelvin Cross Sections

42-Mo-100

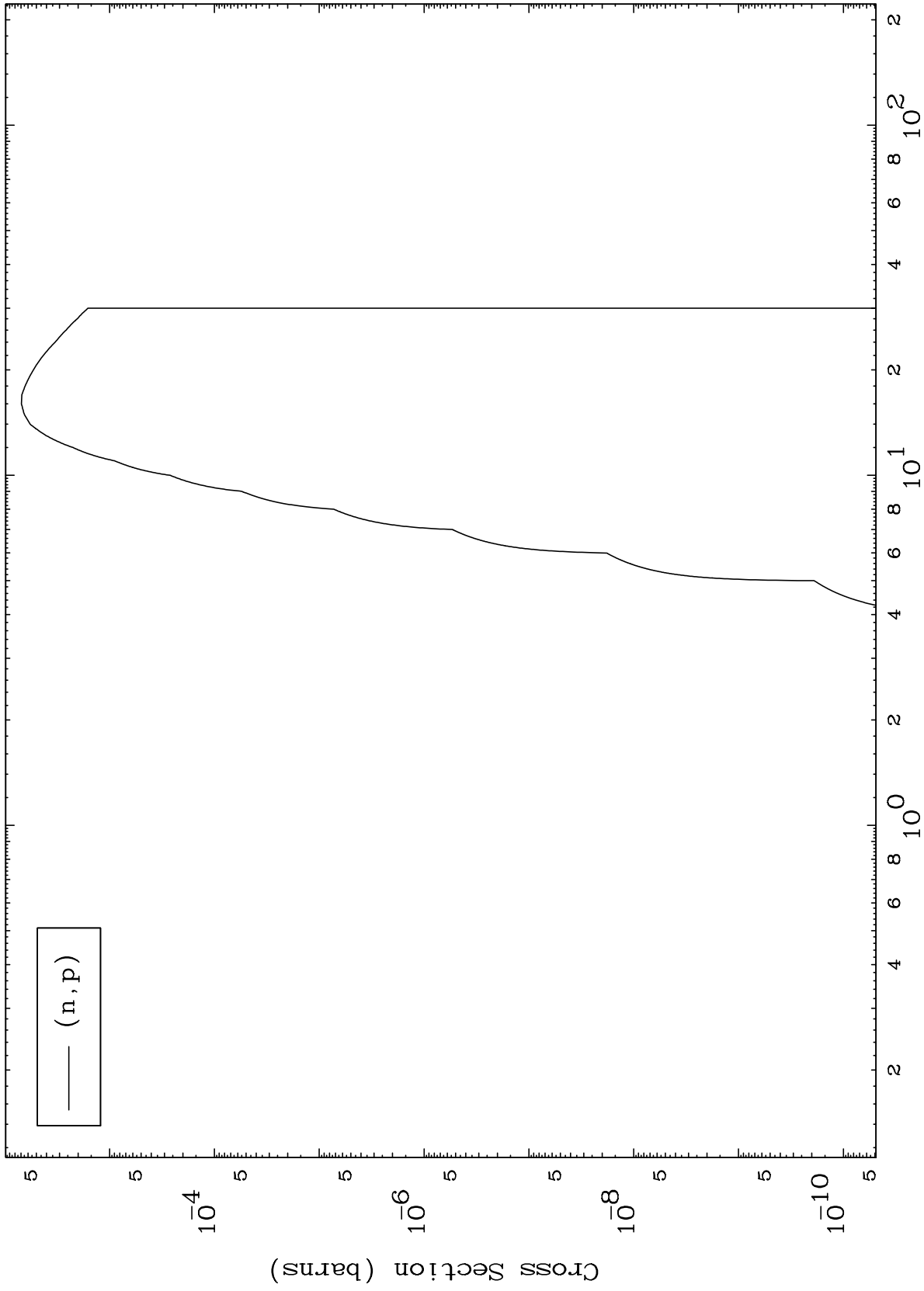


42-Mo-100

MAT 4249

(He-3,p) Levels
0 Kelvin Cross Sections

42-Mo-100



8

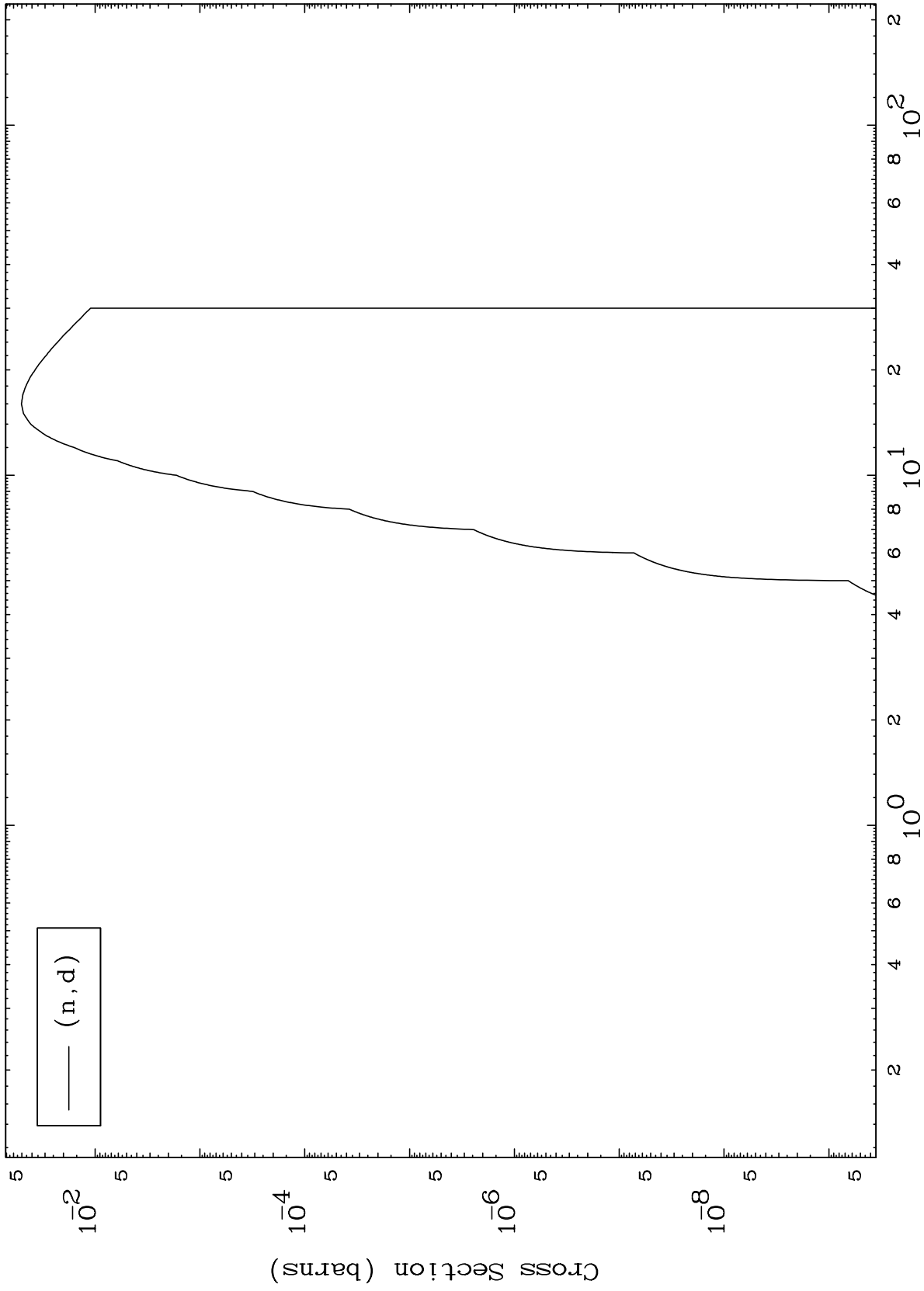
Incident Energy (MeV)

42-Mo-100

MAT 4249

(He-3,d) Levels
0 Kelvin Cross Sections

42-Mo-100



9

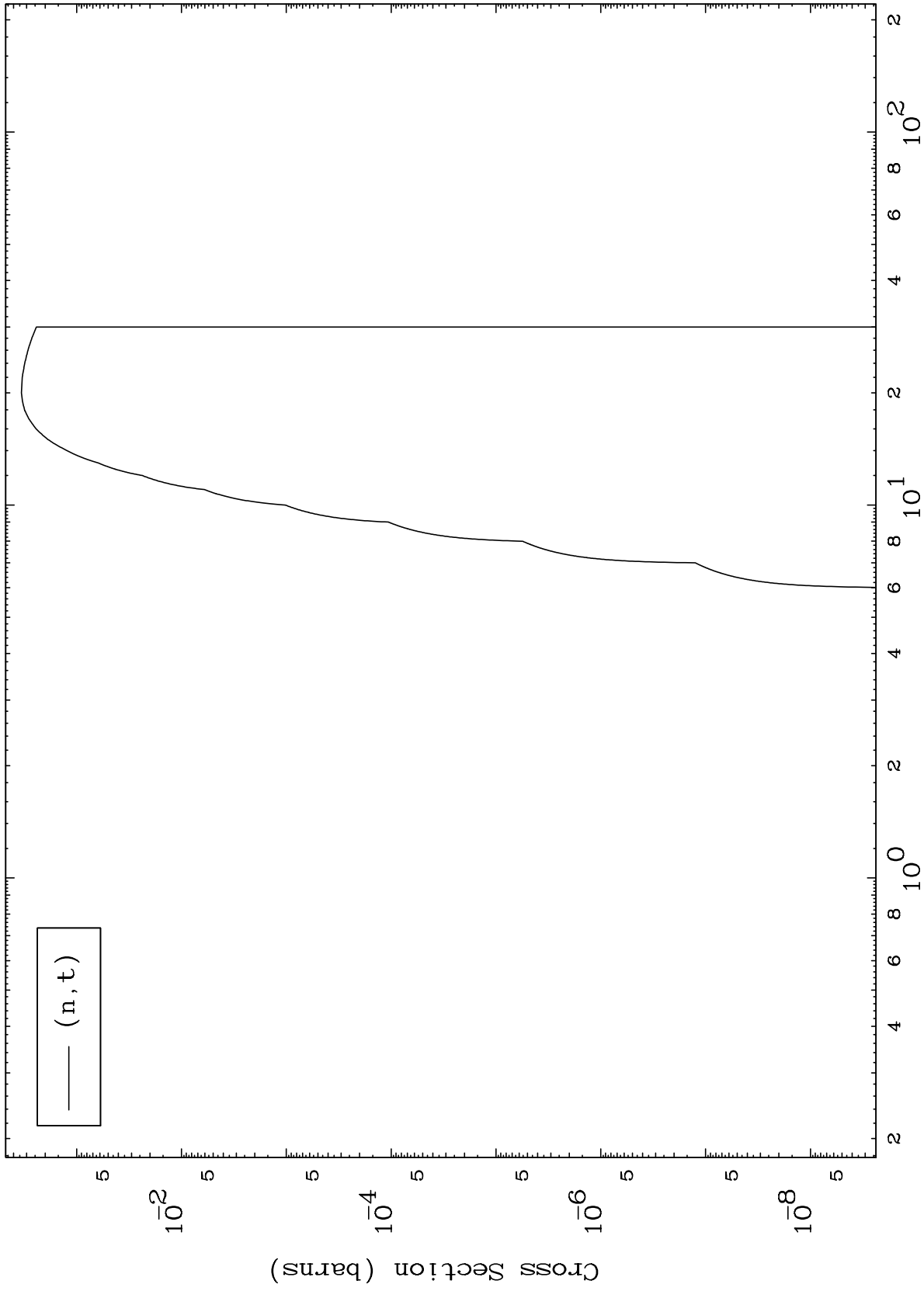
Incident Energy (MeV)

42-Mo-100

MAT 4249

(He-3,t) Levels
0 Kelvin Cross Sections

42-Mo-100



10

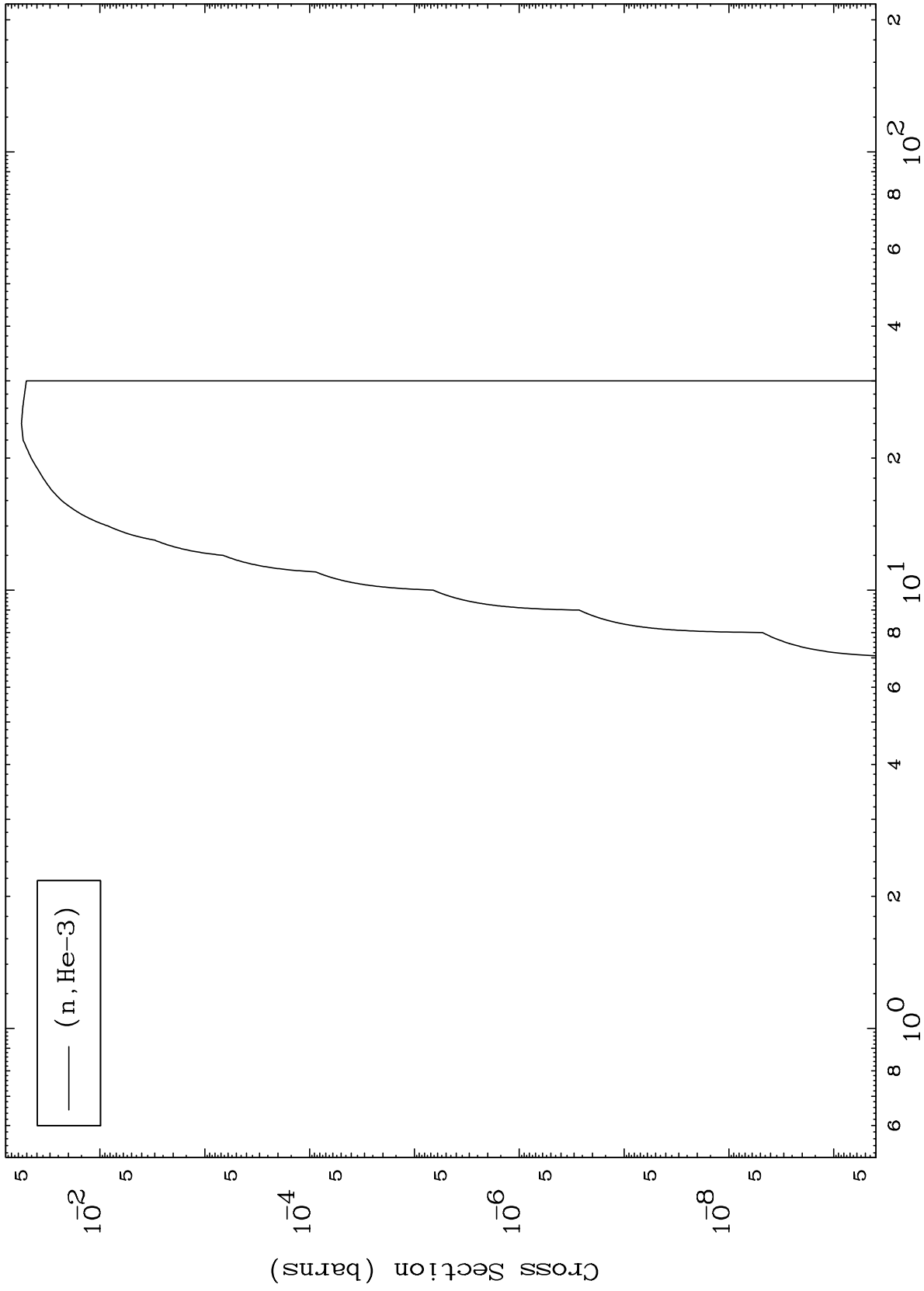
Incident Energy (MeV)

42-Mo-100

MAT 4249

(He-3, He3) Levels
0 Kelvin Cross Sections

42-Mo-100



11

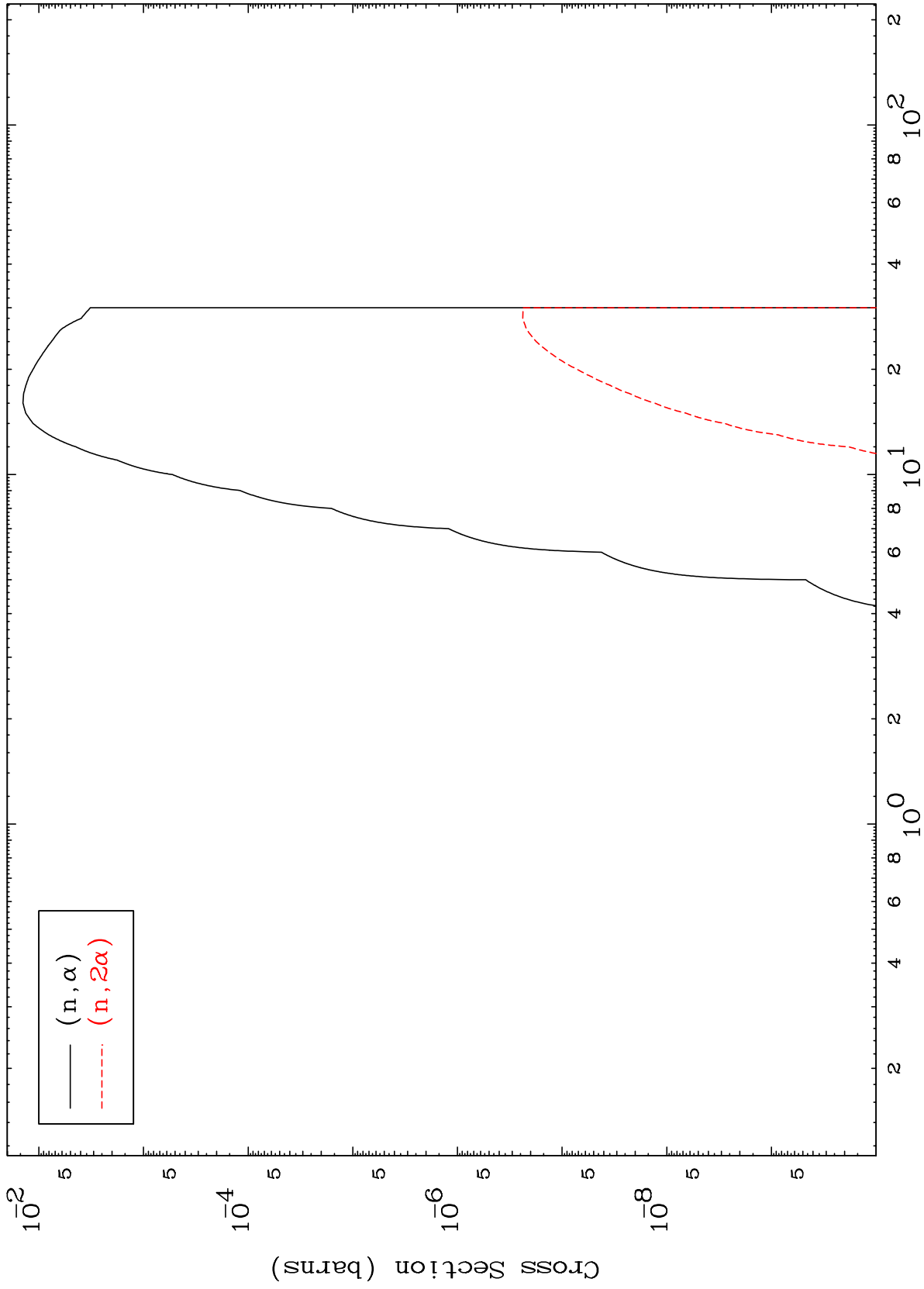
Incident Energy (MeV)

42-Mo-100

MAT 4249

(He-3, α) Levels
0 Kelvin Cross Sections

42-Mo-100



12

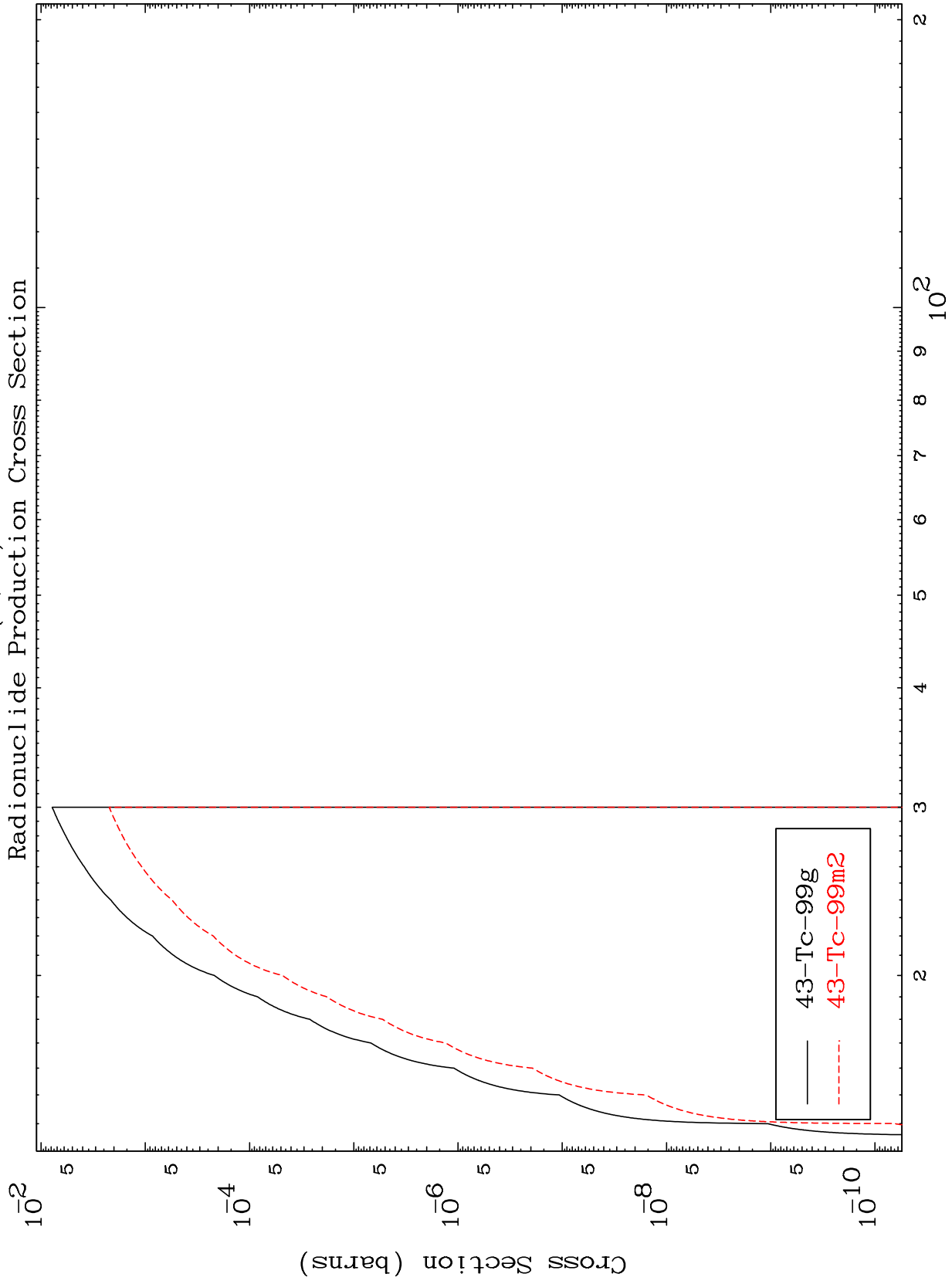
Incident Energy (MeV)

42-Mo-100

MAT 4249

(n,2n) d

42-Mo-100



13

Incident Energy (MeV)

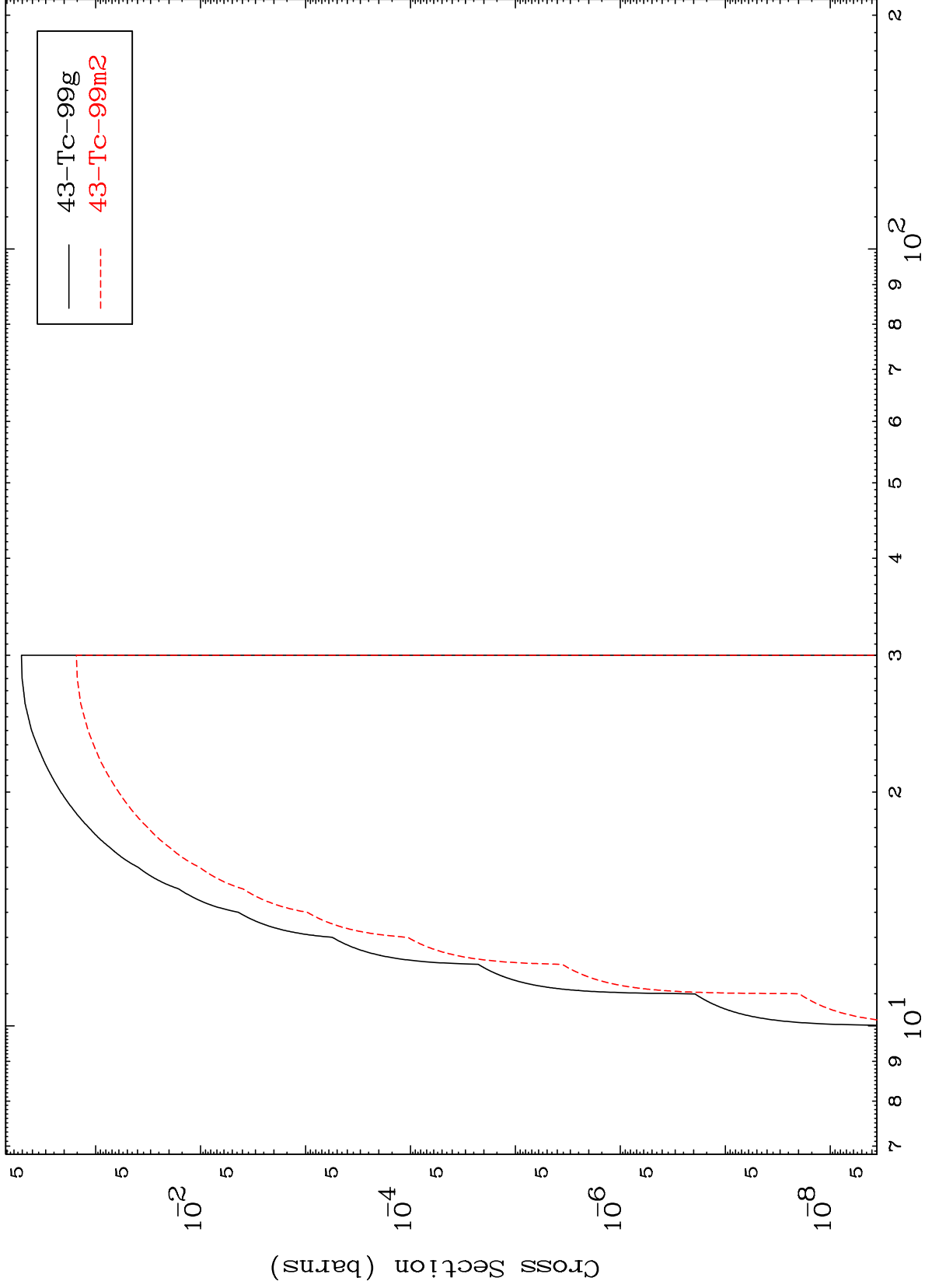
42-Mo-100

MAT 4249

(n,n') t

42-Mo-100

Radionuclide Production Cross Section



14

Incident Energy (MeV)

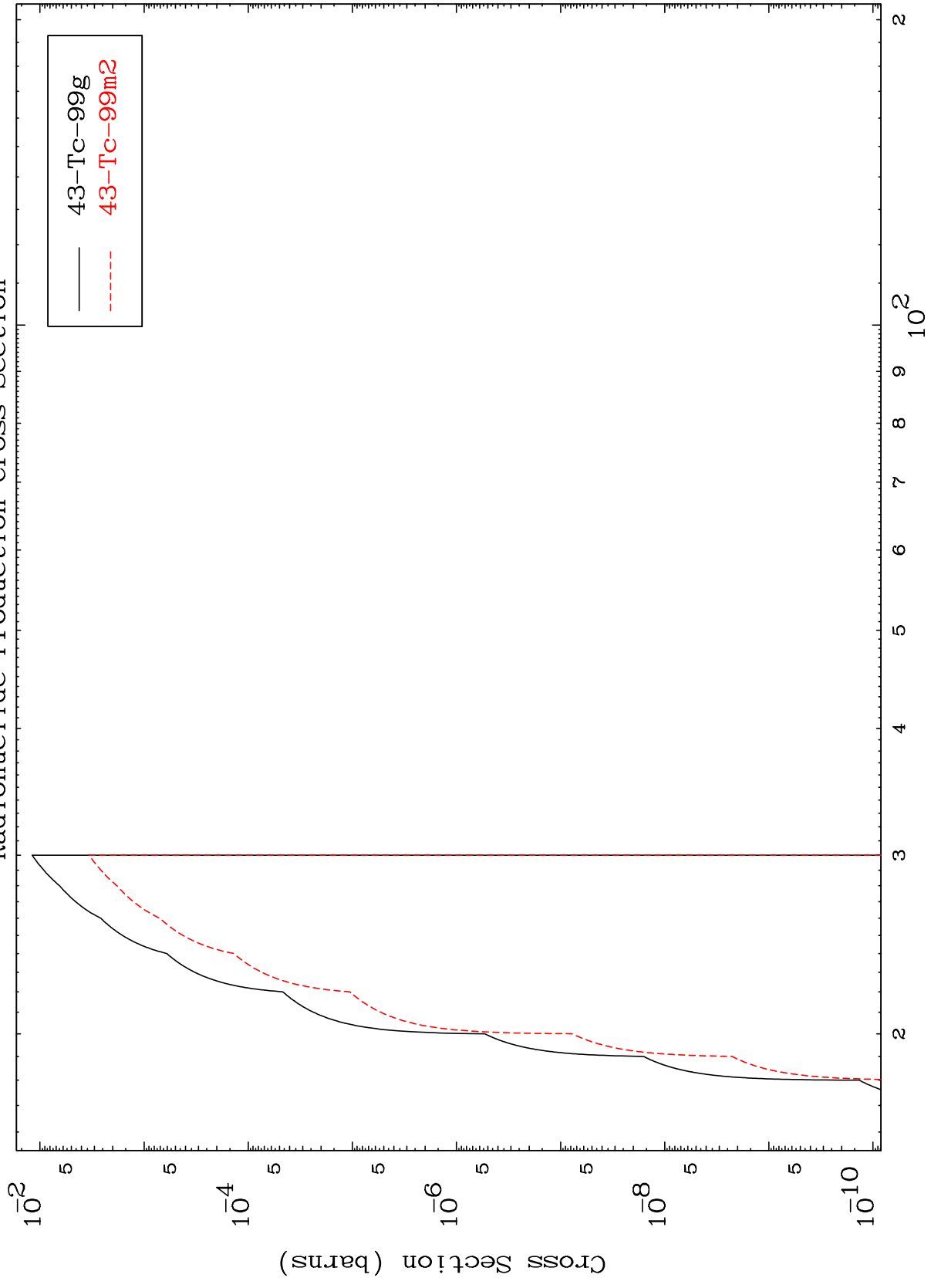
42-Mo-100

MAT 4249

(n,3n) p

42-Mo-100

Radionuclide Production Cross Section



15

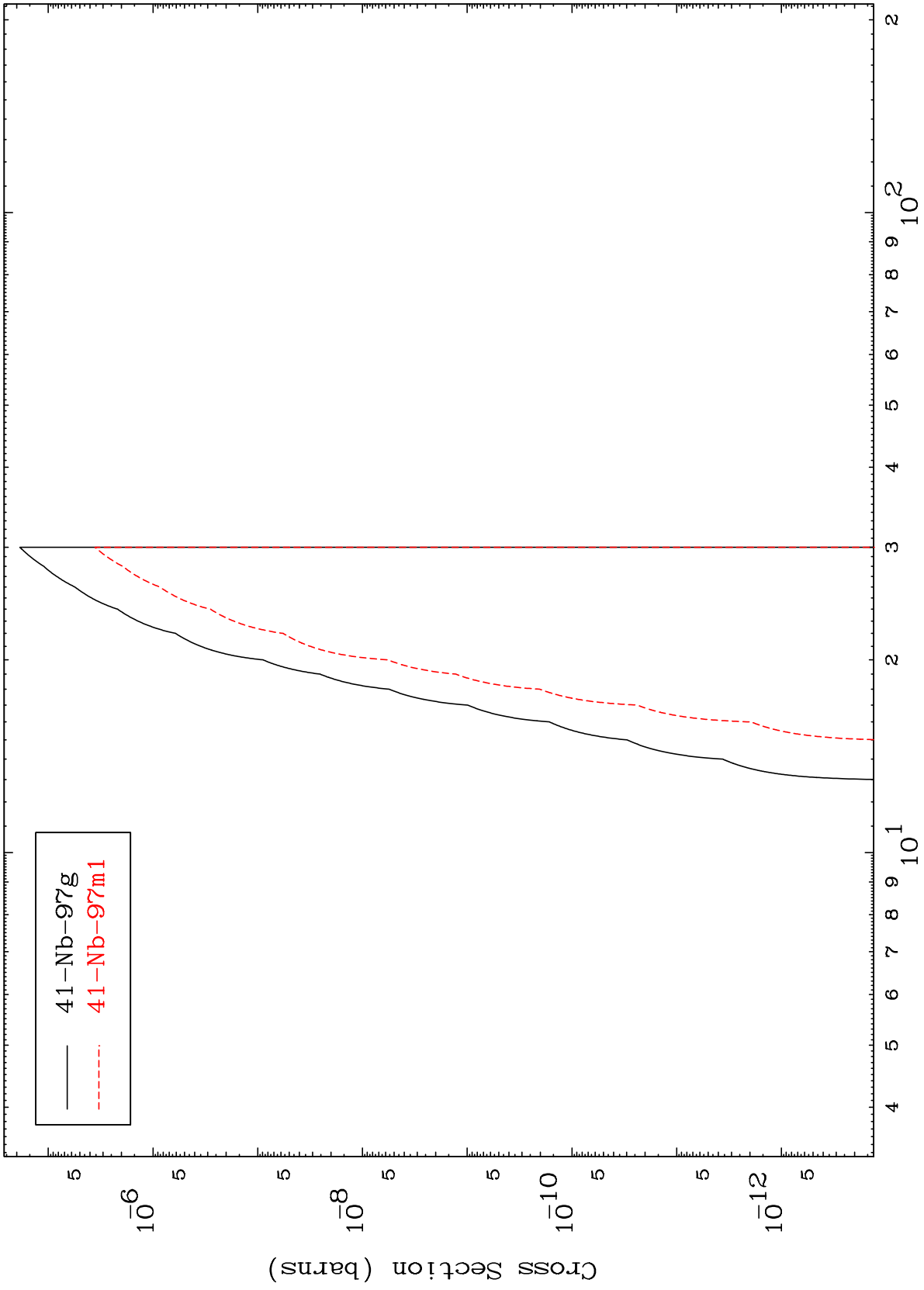
Incident Energy (MeV)

42-Mo-100

MAT 4249

42-Mo-100

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



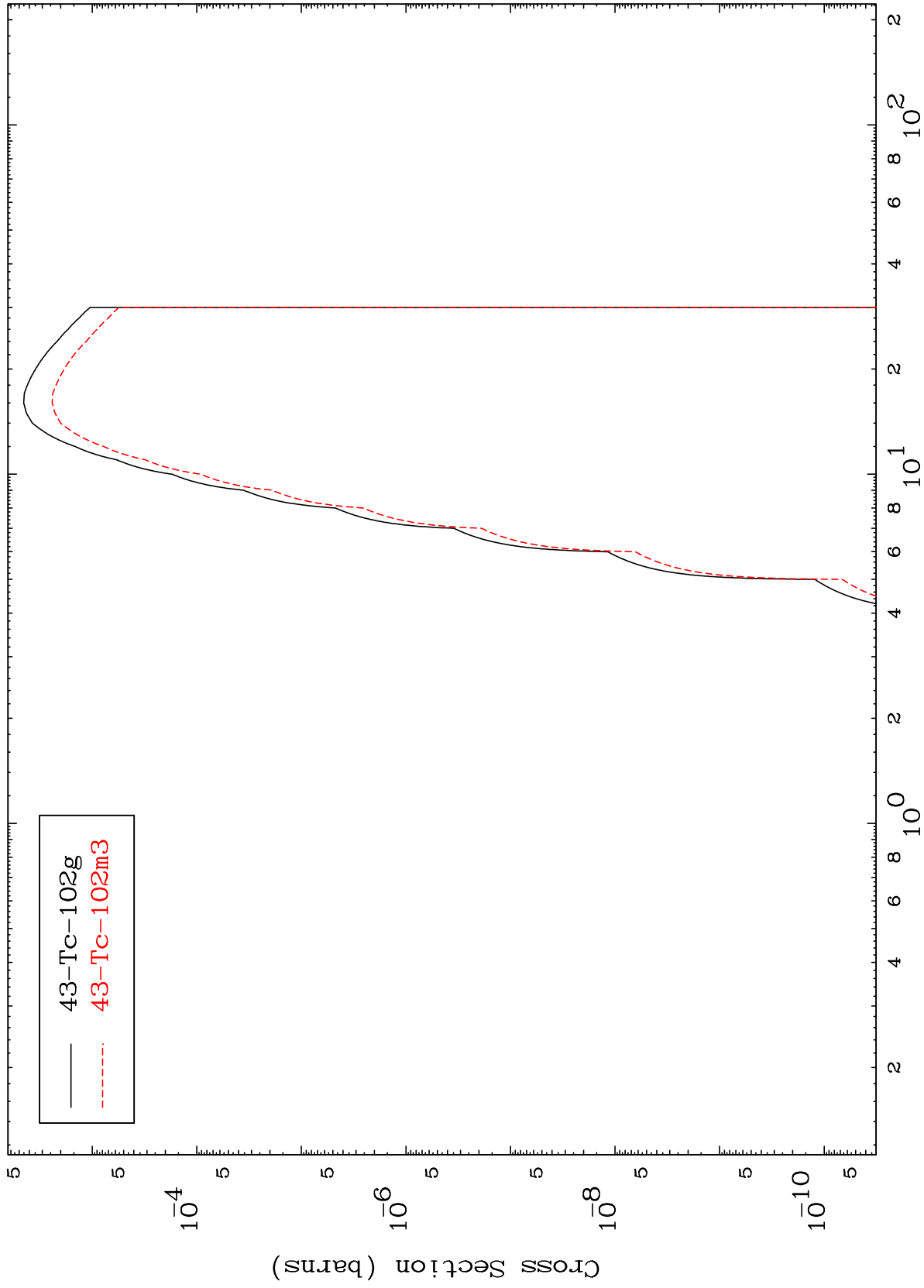
16

42-Mo-100

MAT 4249

42-Mo-100

(n,p)
Radionuclide Production Cross Section



17

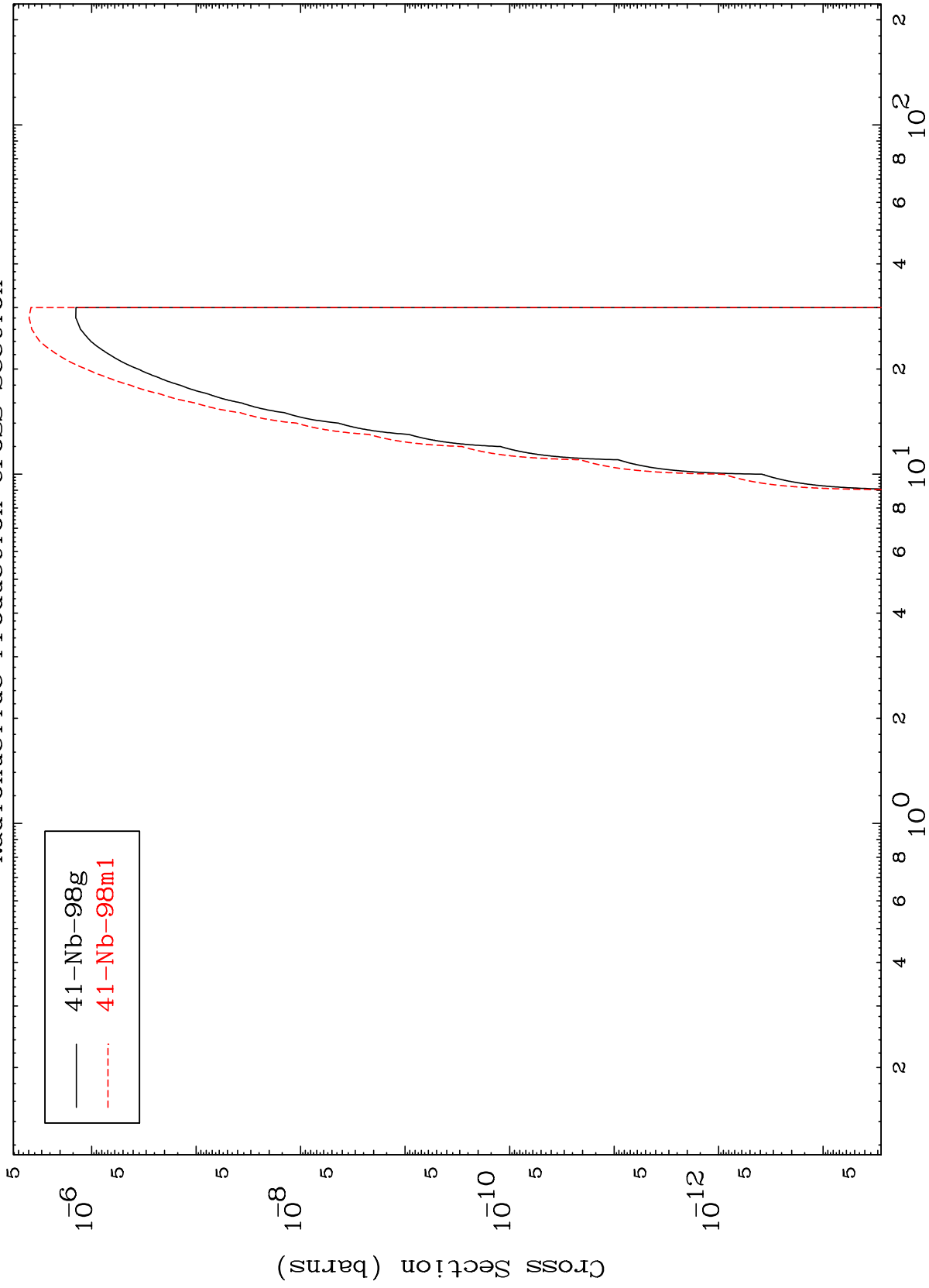
42-Mo-100

MAT 4249

(n,p) α

42-Mo-100

Radionuclide Production Cross Section



18

Incident Energy (MeV)

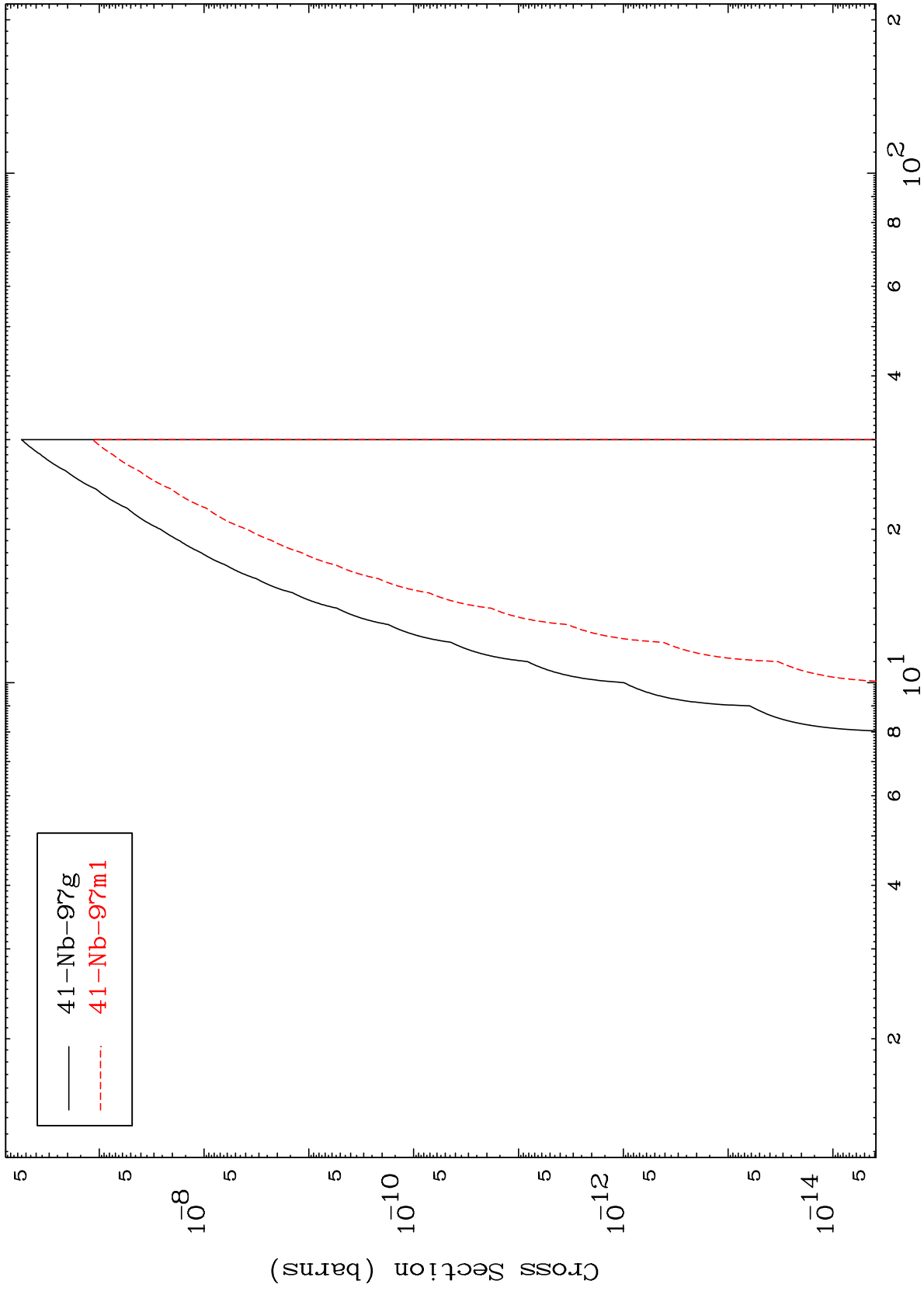
42-Mo-100

MAT 4249

(n,d) α

42-Mo-100

Radionuclide Production Cross Section



19