

Program EVALPLOT
(Version 2021-1)

by

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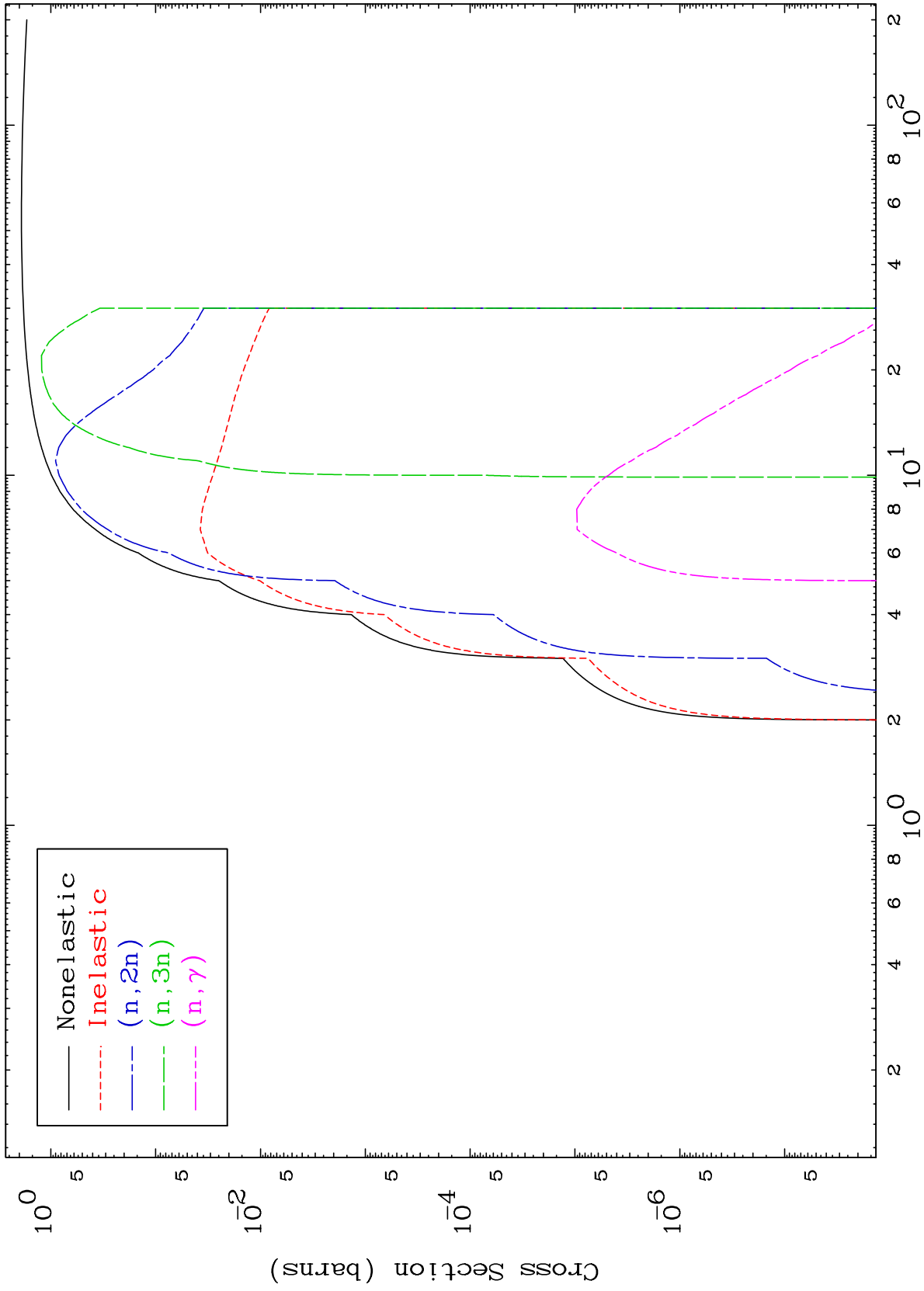
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 4240

Triton Major
0 Kelvin Cross Sections

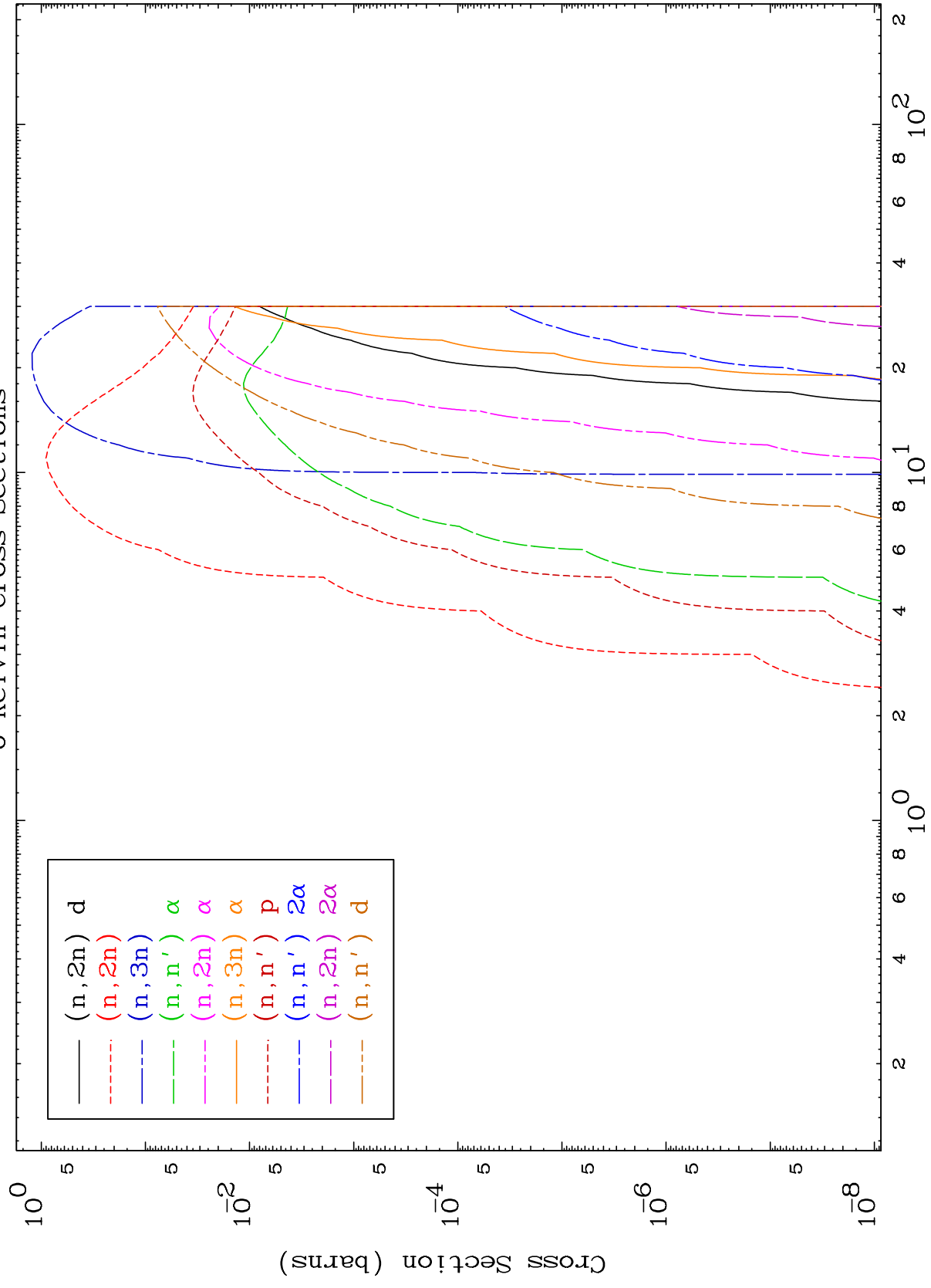
42-Mo-97



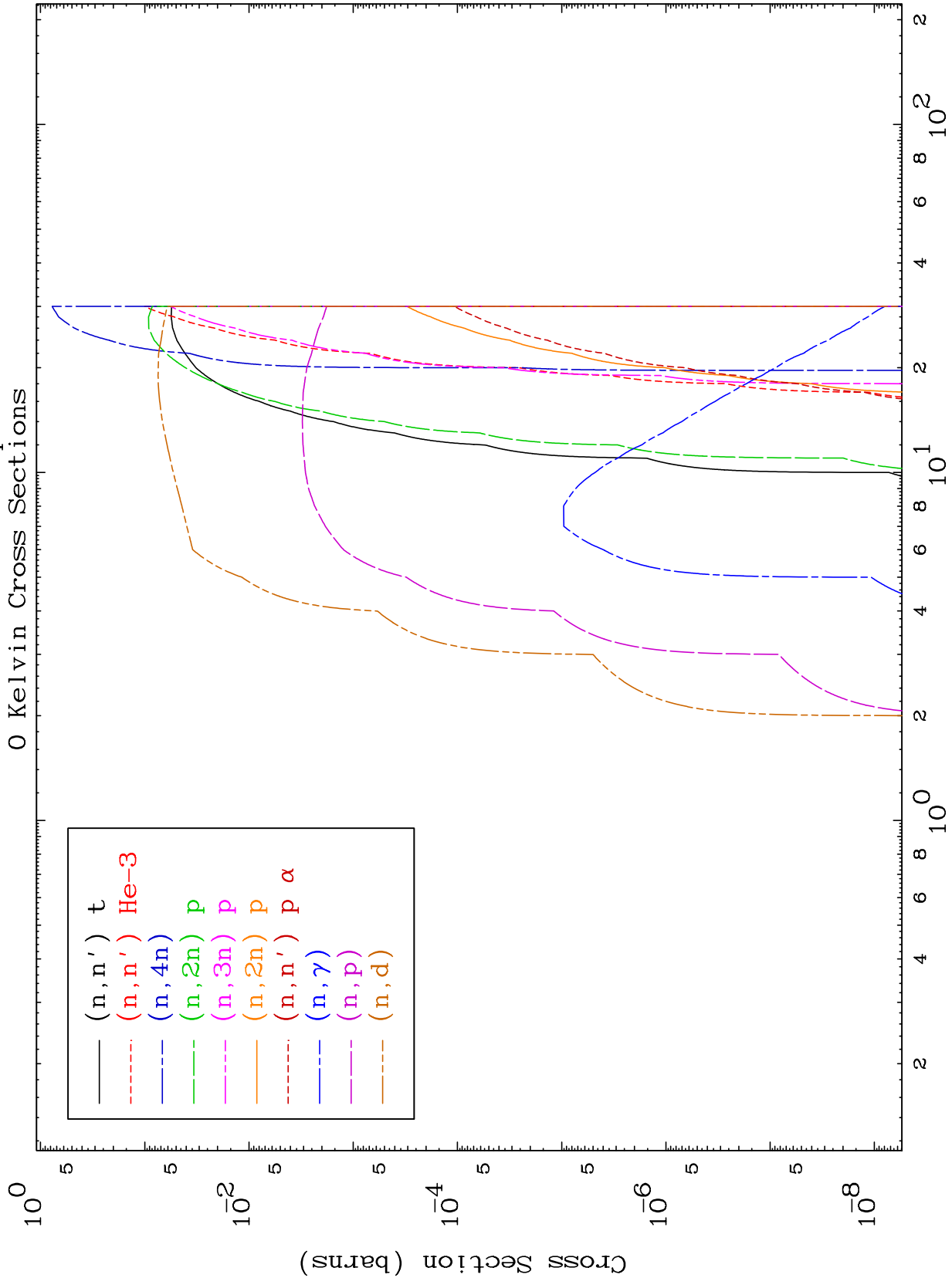
MAT 4240

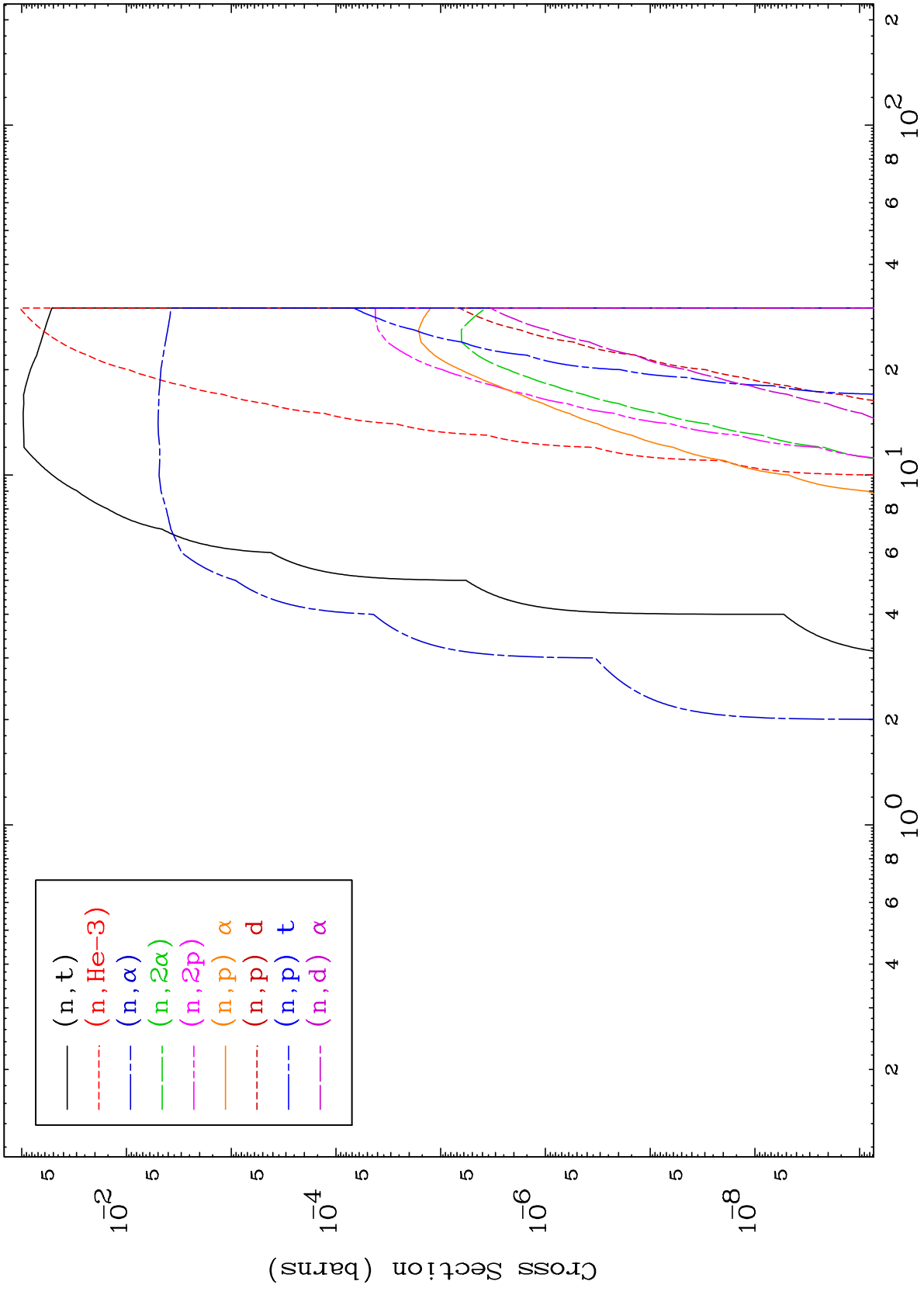
Triton Neutron Absorption 0 Kelvin Cross Sections

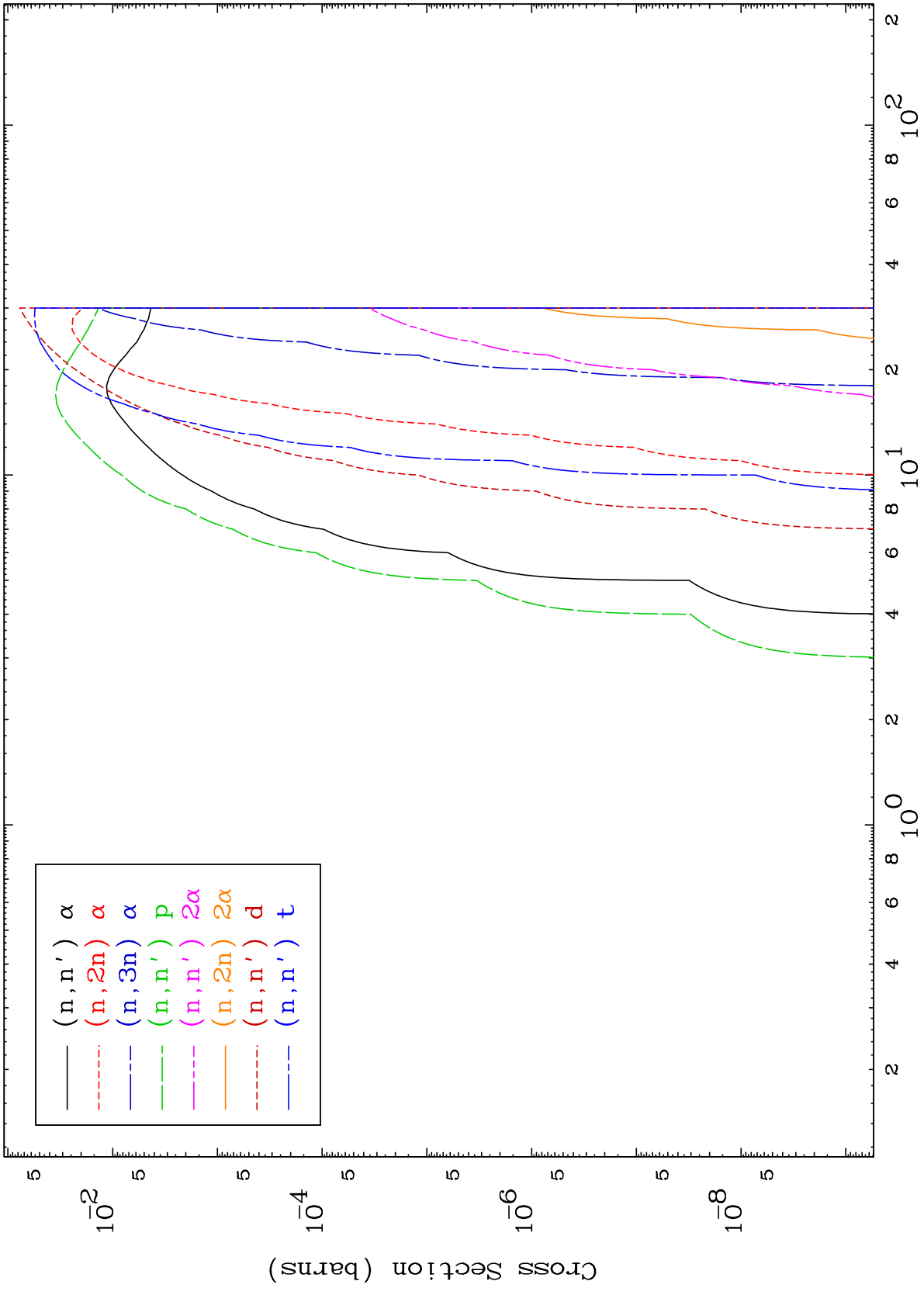
42-Mo-97

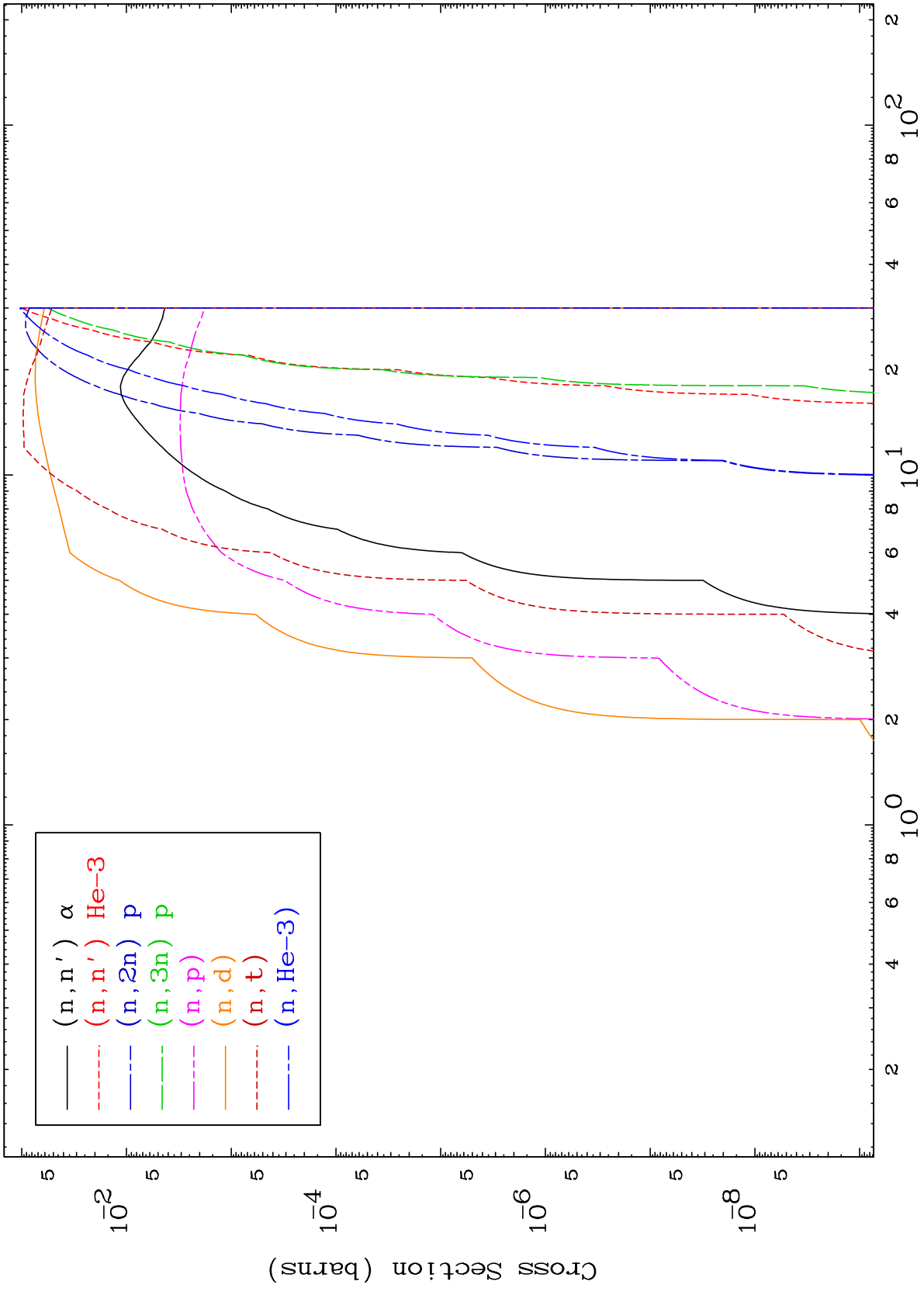


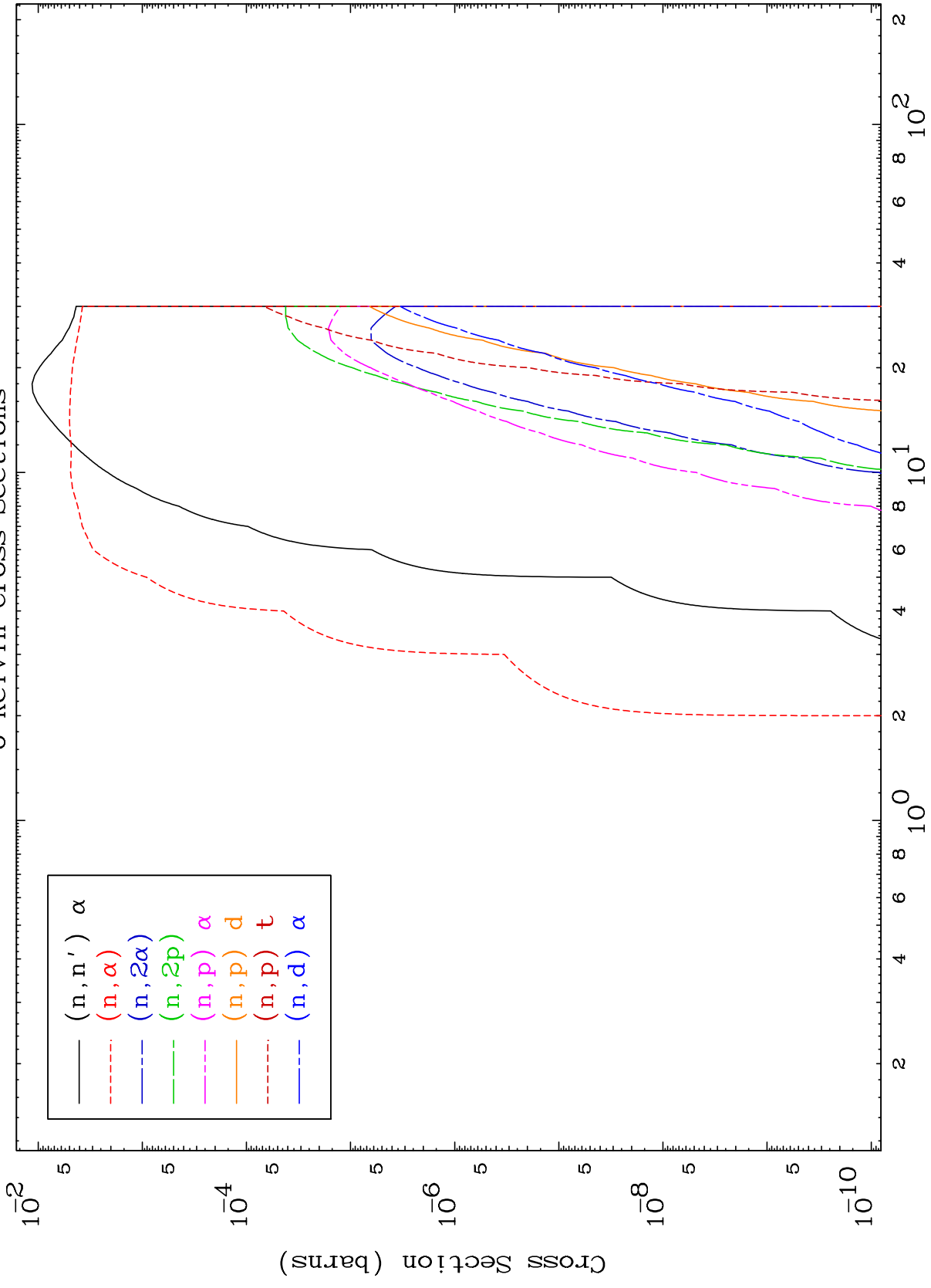
42-Mo-97







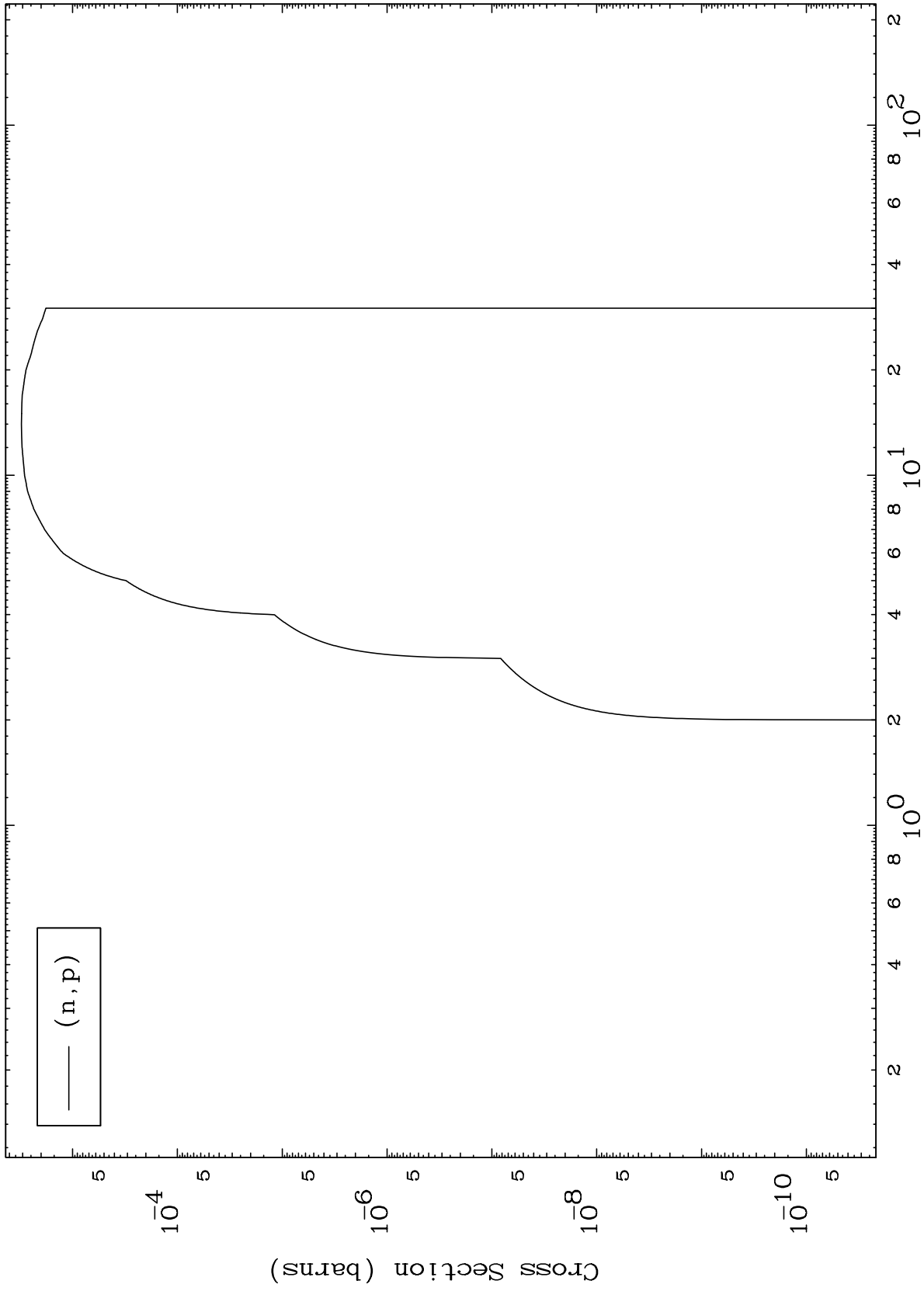




MAT 4240

(t,p) Levels
0 Kelvin Cross Sections

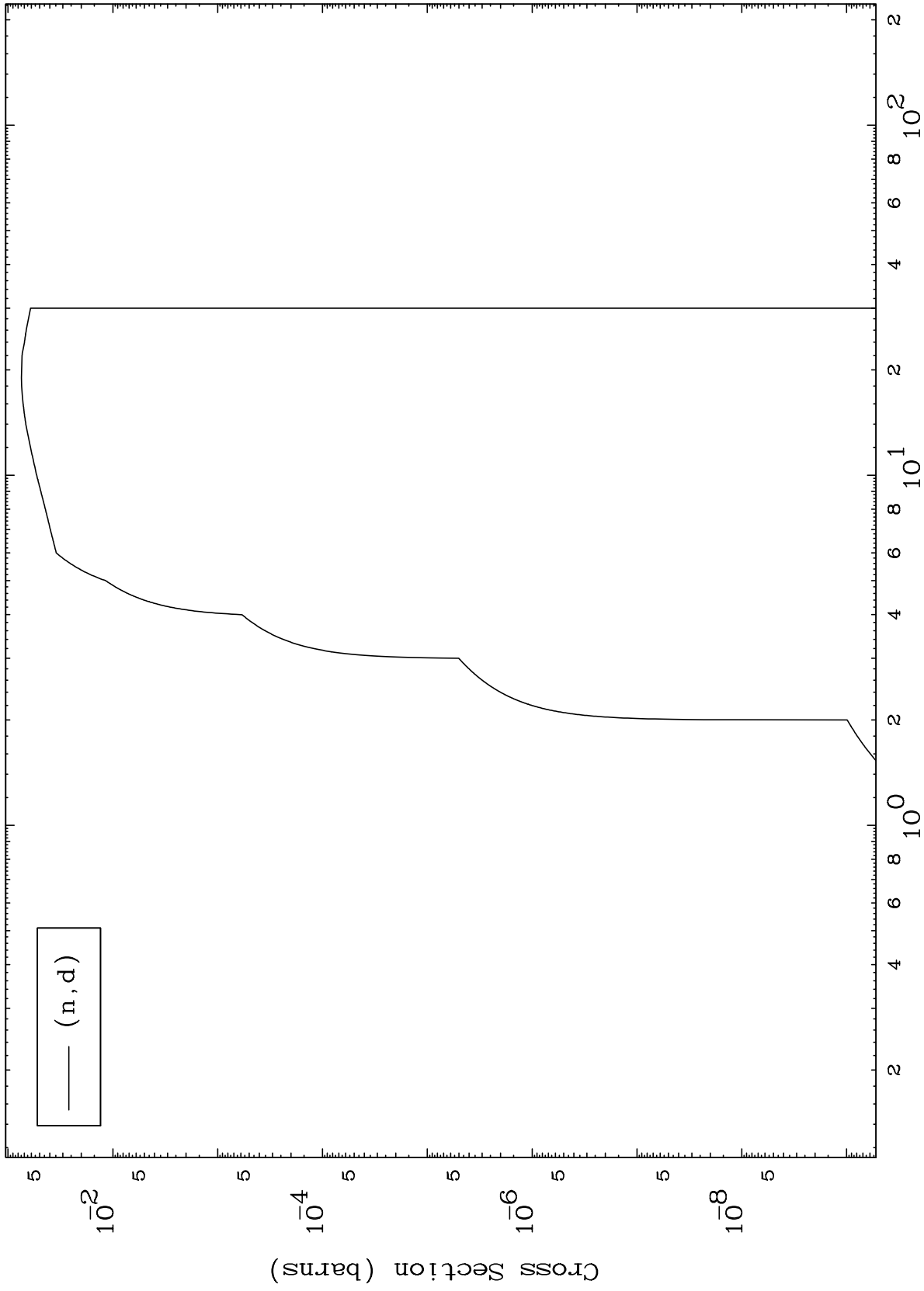
42-Mo-97



MAT 4240

(t,d) Levels
0 Kelvin Cross Sections

42-Mo-97



9

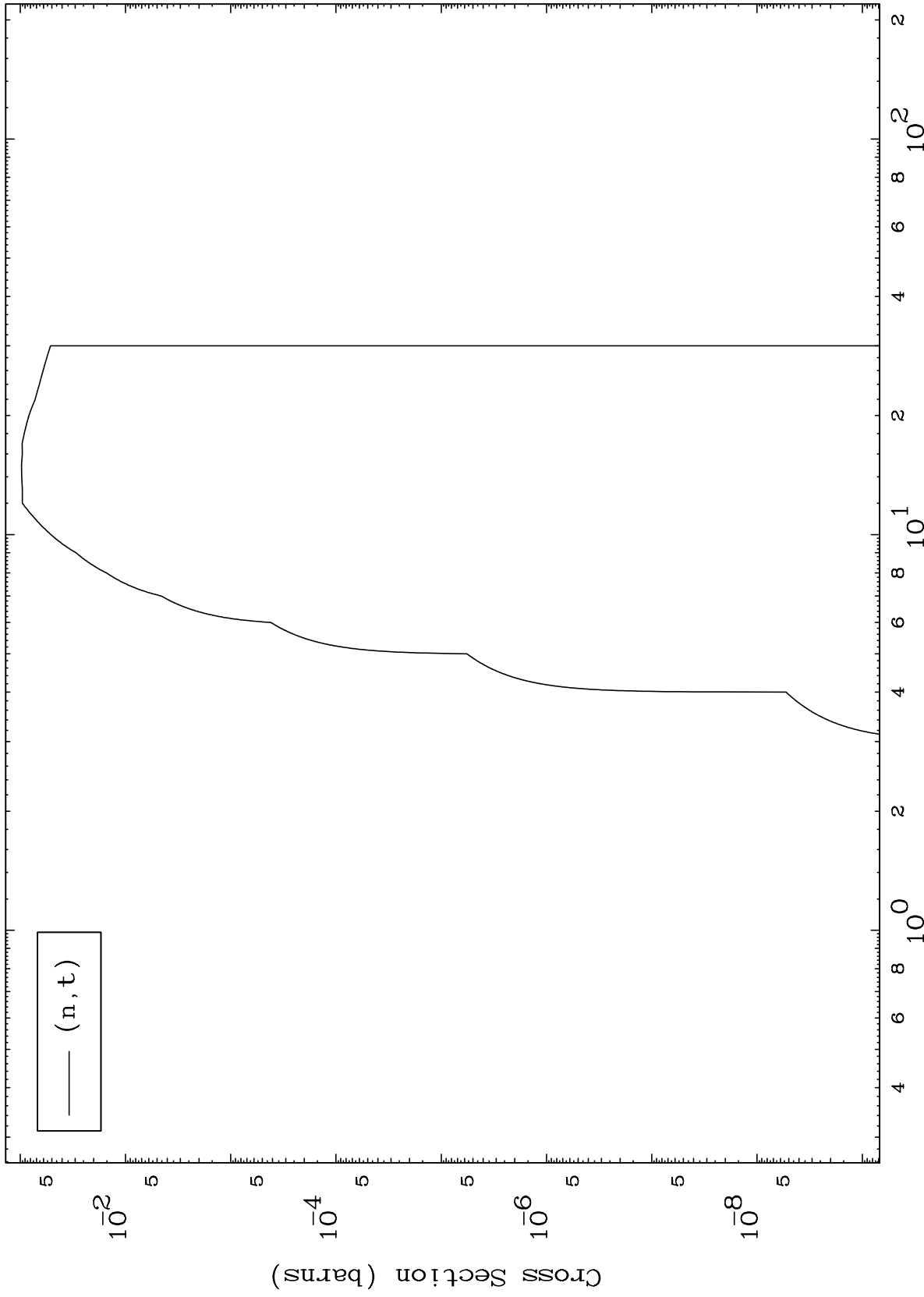
Incident Energy (MeV)

42-Mo-97

MAT 4240

(t,t) Levels
0 Kelvin Cross Sections

42-Mo-97



10

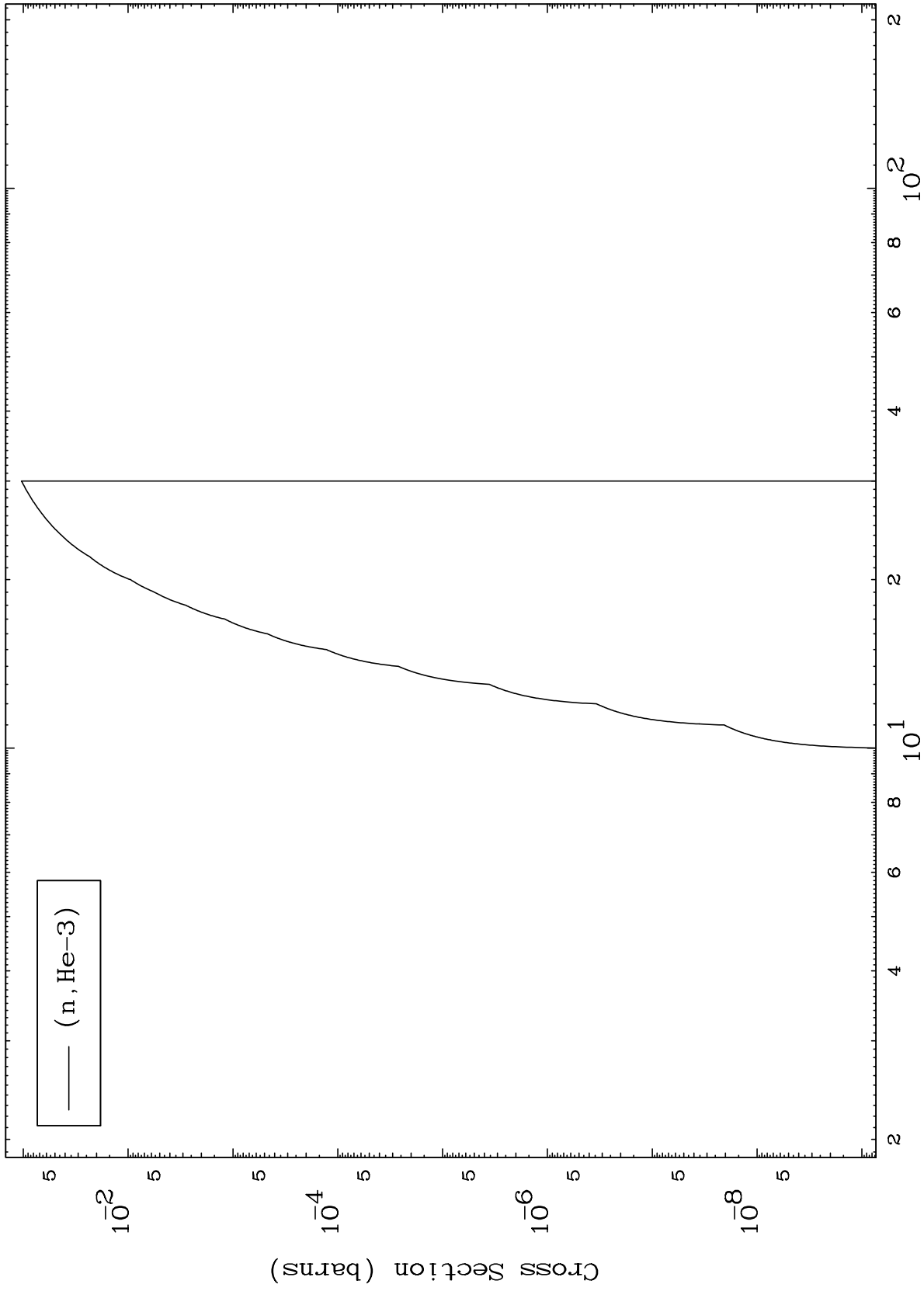
Incident Energy (MeV)

42-Mo-97

MAT 4240

(t,He3) Levels
0 Kelvin Cross Sections

42-Mo-97



11

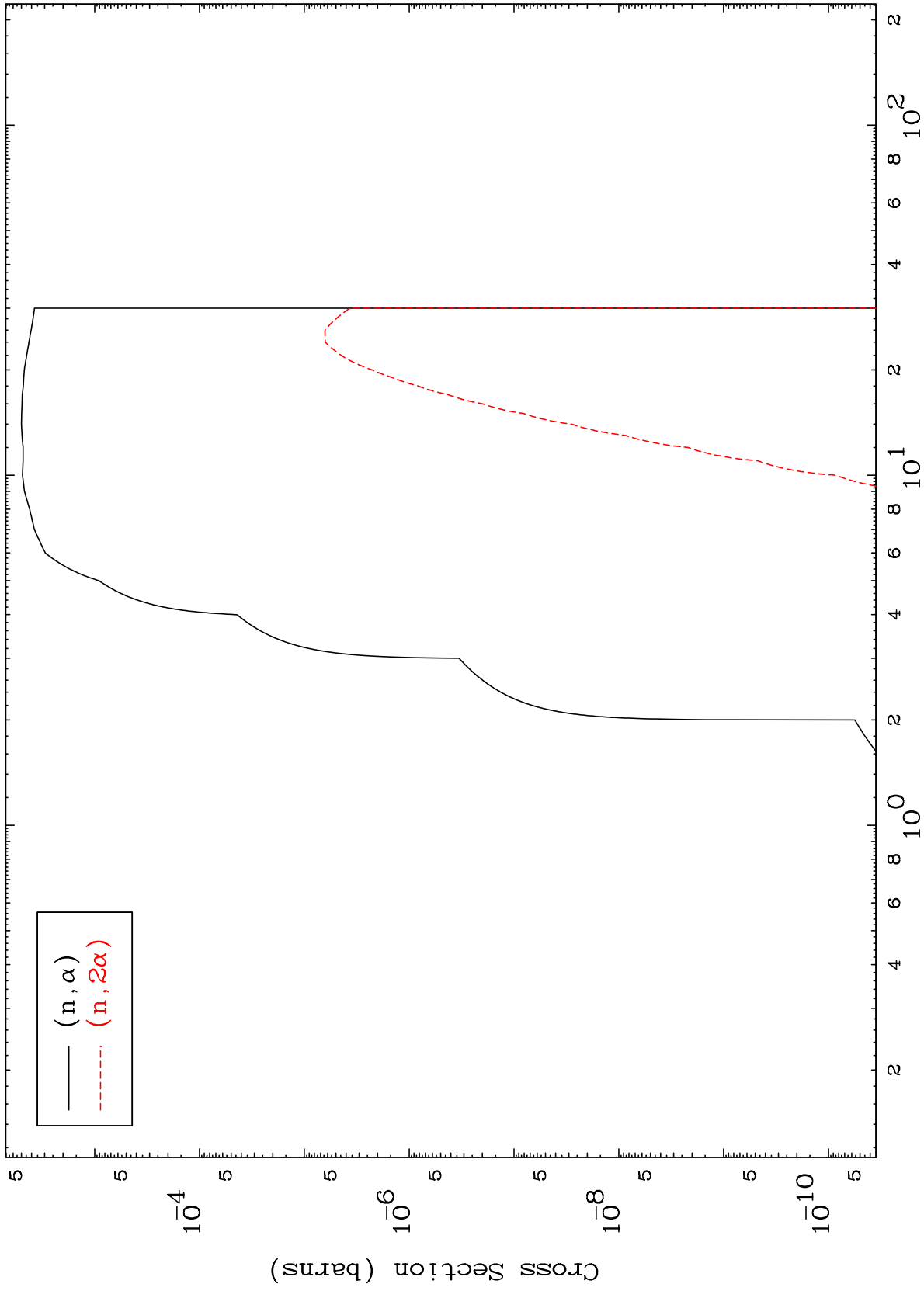
Incident Energy (MeV)

42-Mo-97

MAT 4240

(t, α) Levels
0 Kelvin Cross Sections

42-Mo-97



12

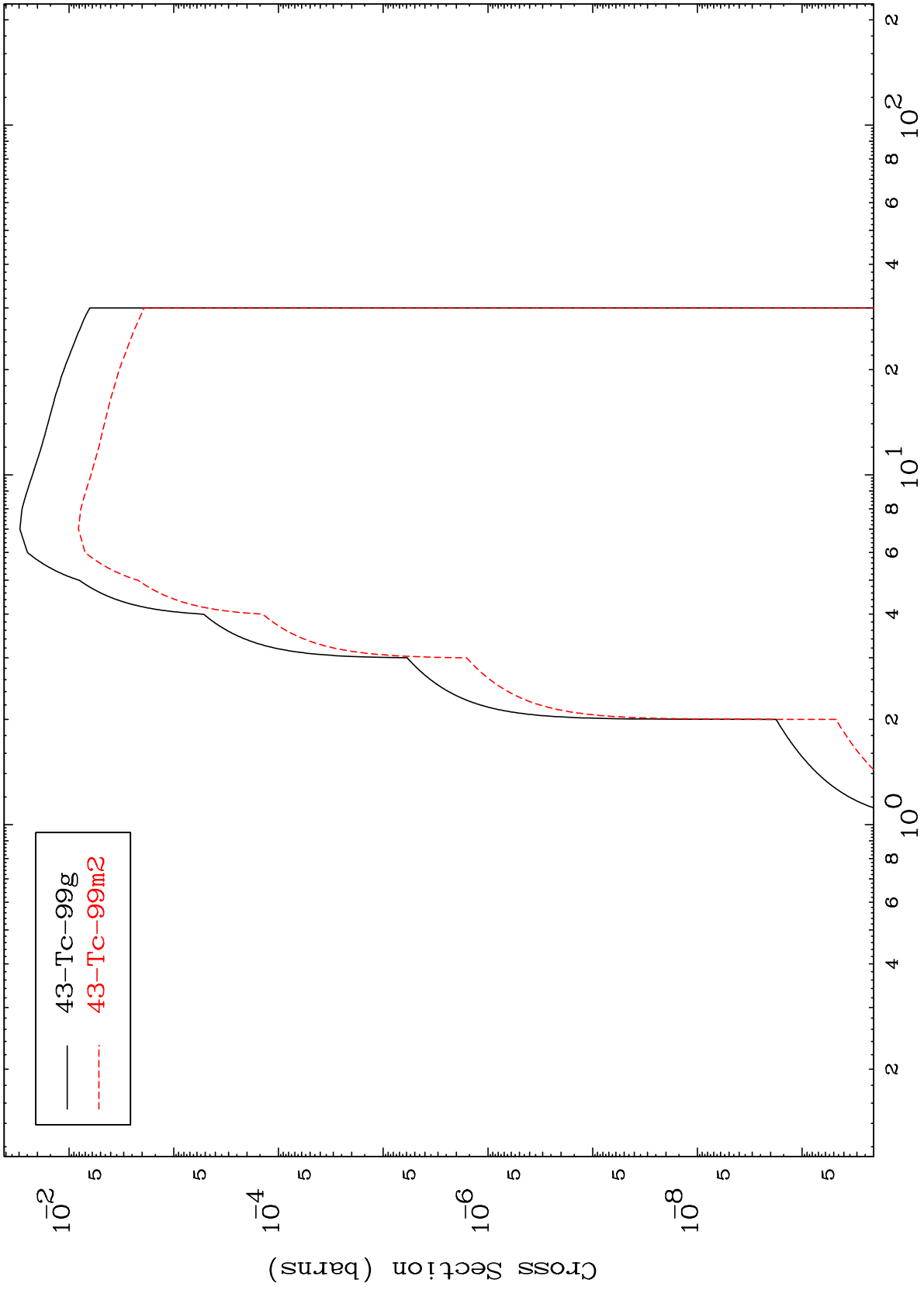
Incident Energy (MeV)

42-Mo-97

MAT 4240

Inelastic Radionuclide Production Cross Section

42-Mo-97



13

Incident Energy (MeV)

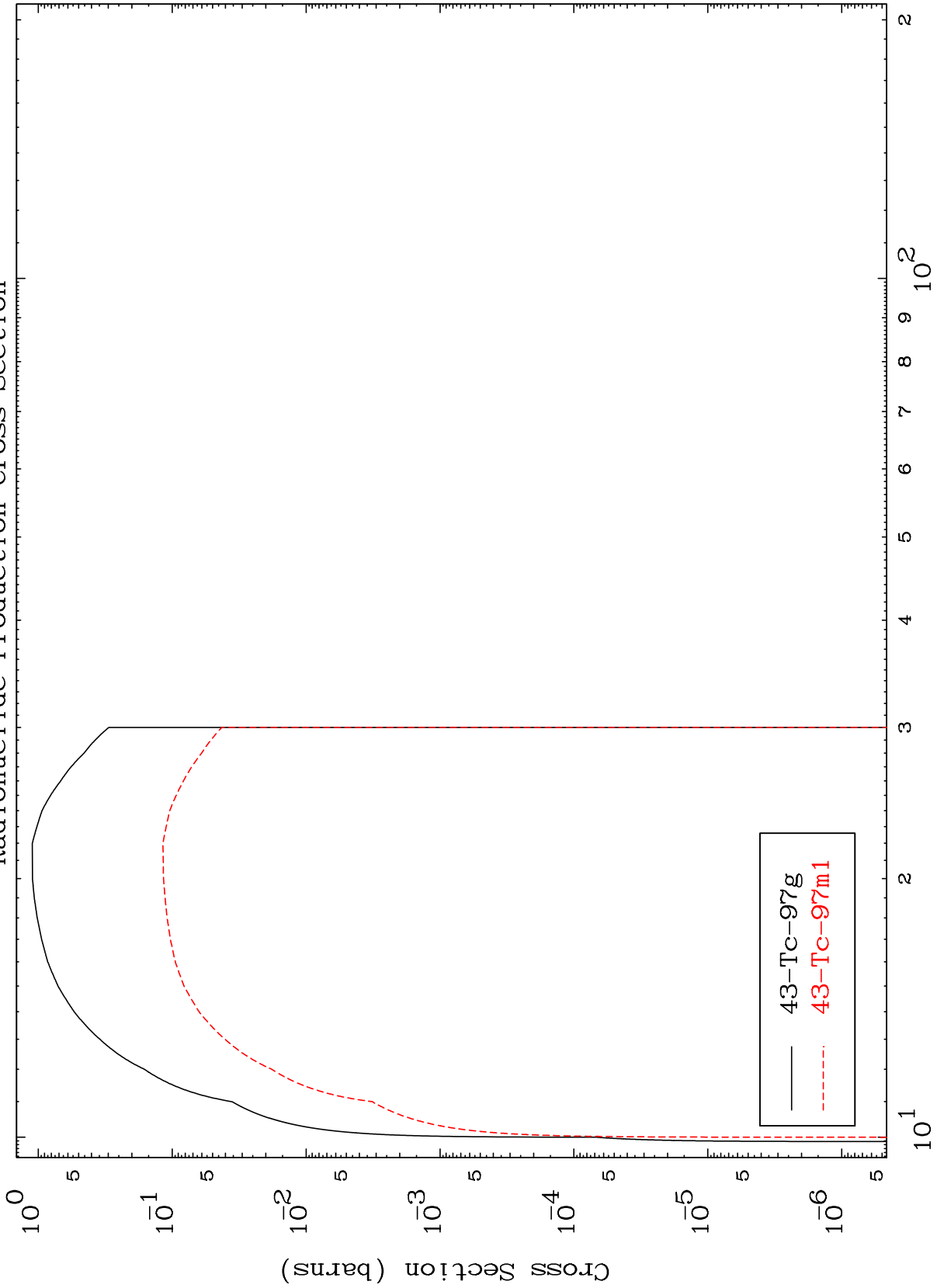
42-Mo-97

MAT 4240

(n,3n)

42-Mo-97

Radionuclide Production Cross Section



14

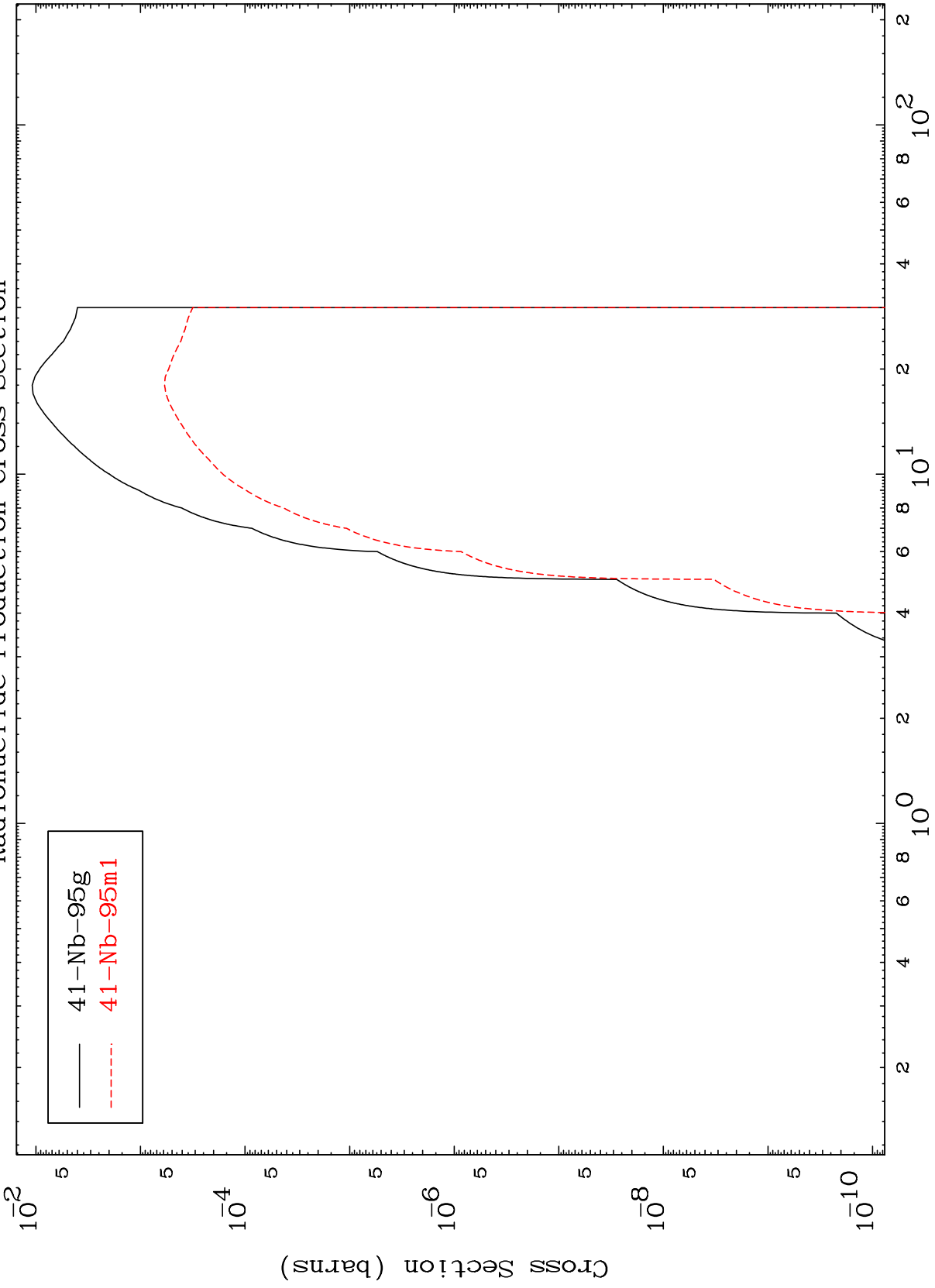
42-Mo-97

MAT 4240

(n,n') α

42-Mo-97

Radionuclide Production Cross Section



15

Incident Energy (MeV)

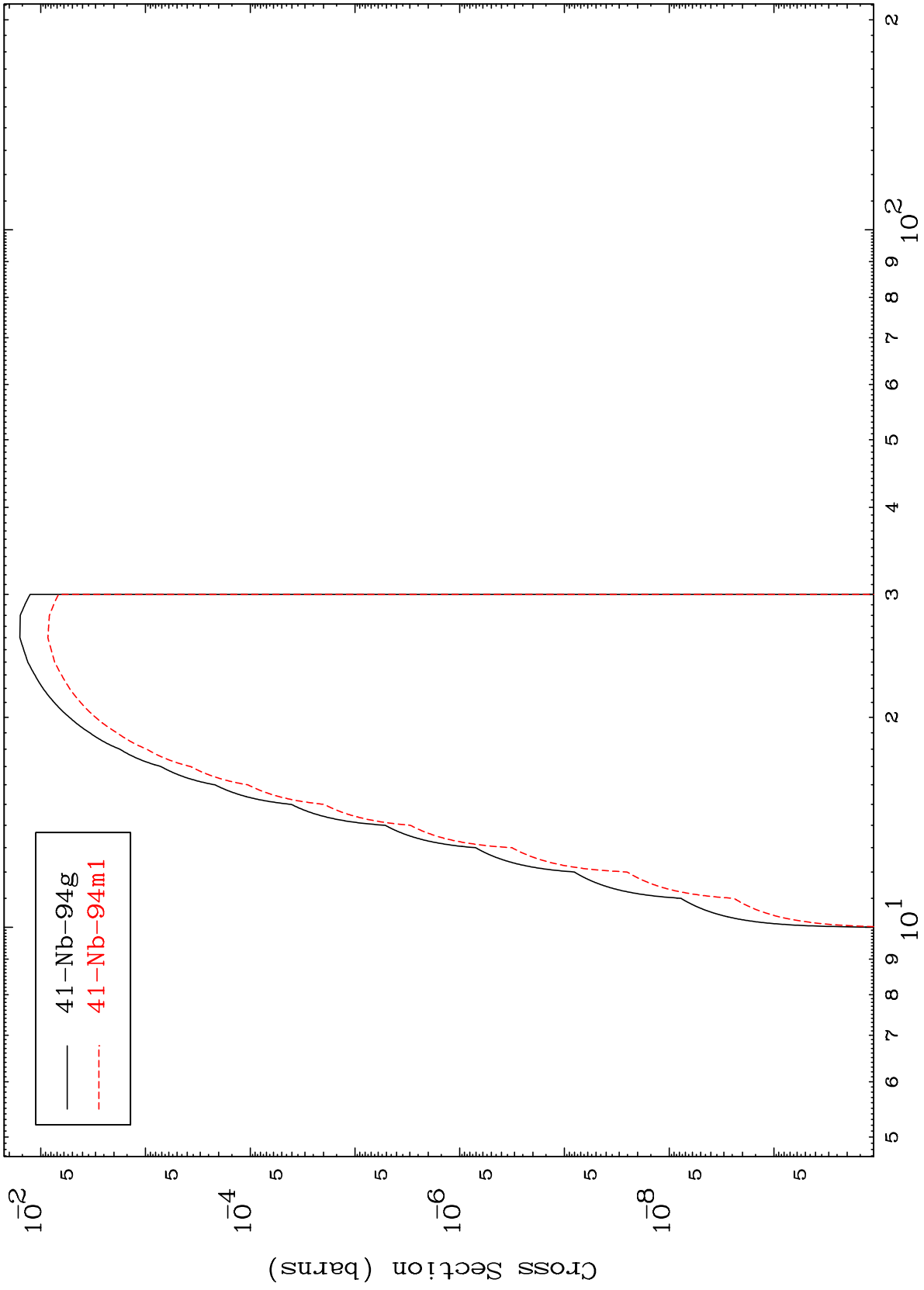
42-Mo-97

MAT 4240

(n,2n) α

42-Mo-97

Radionuclide Production Cross Section



16

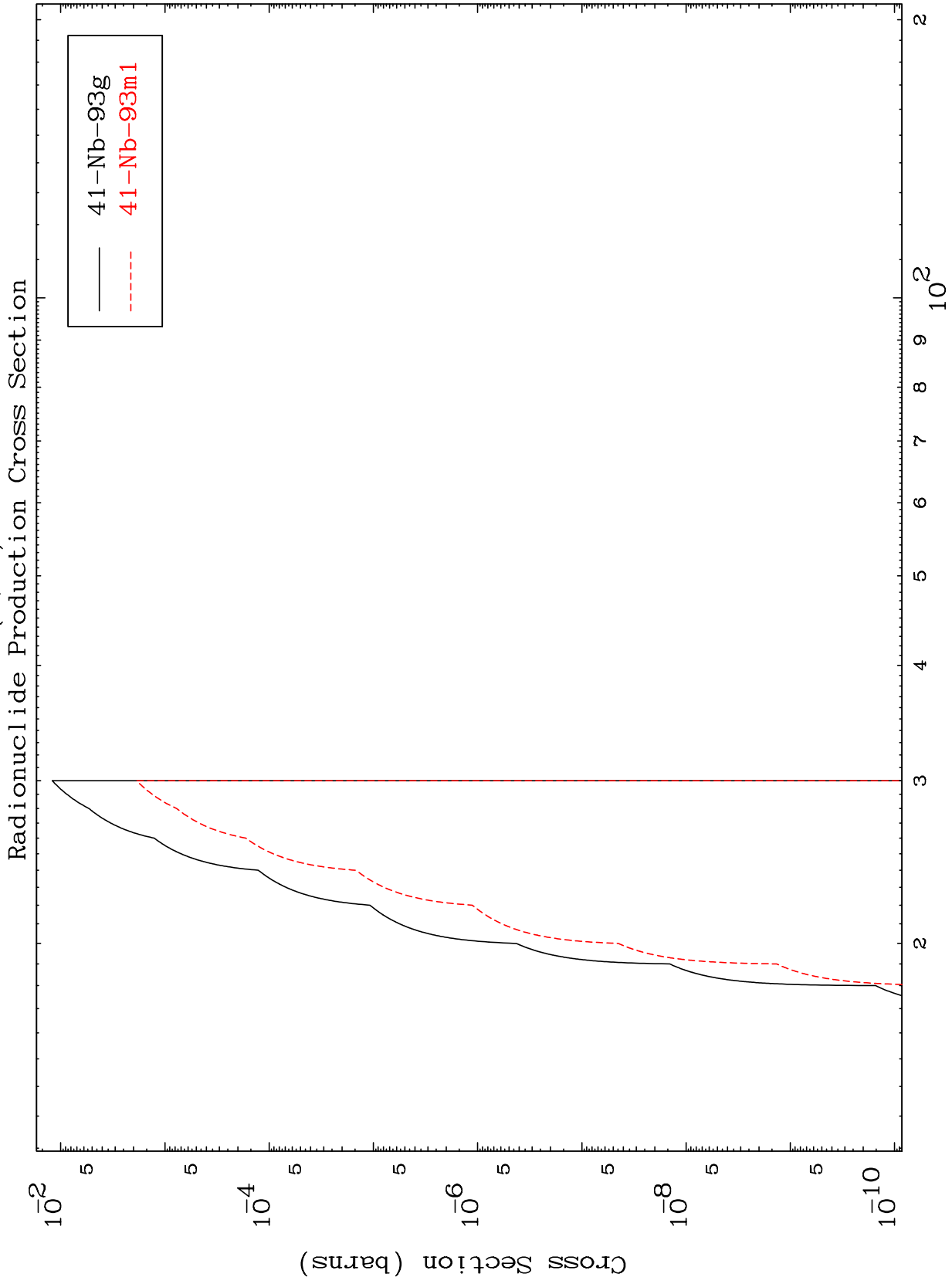
Incident Energy (MeV)

42-Mo-97

MAT 4240

(n,3n) α

42-Mo-97



17

Incident Energy (MeV)

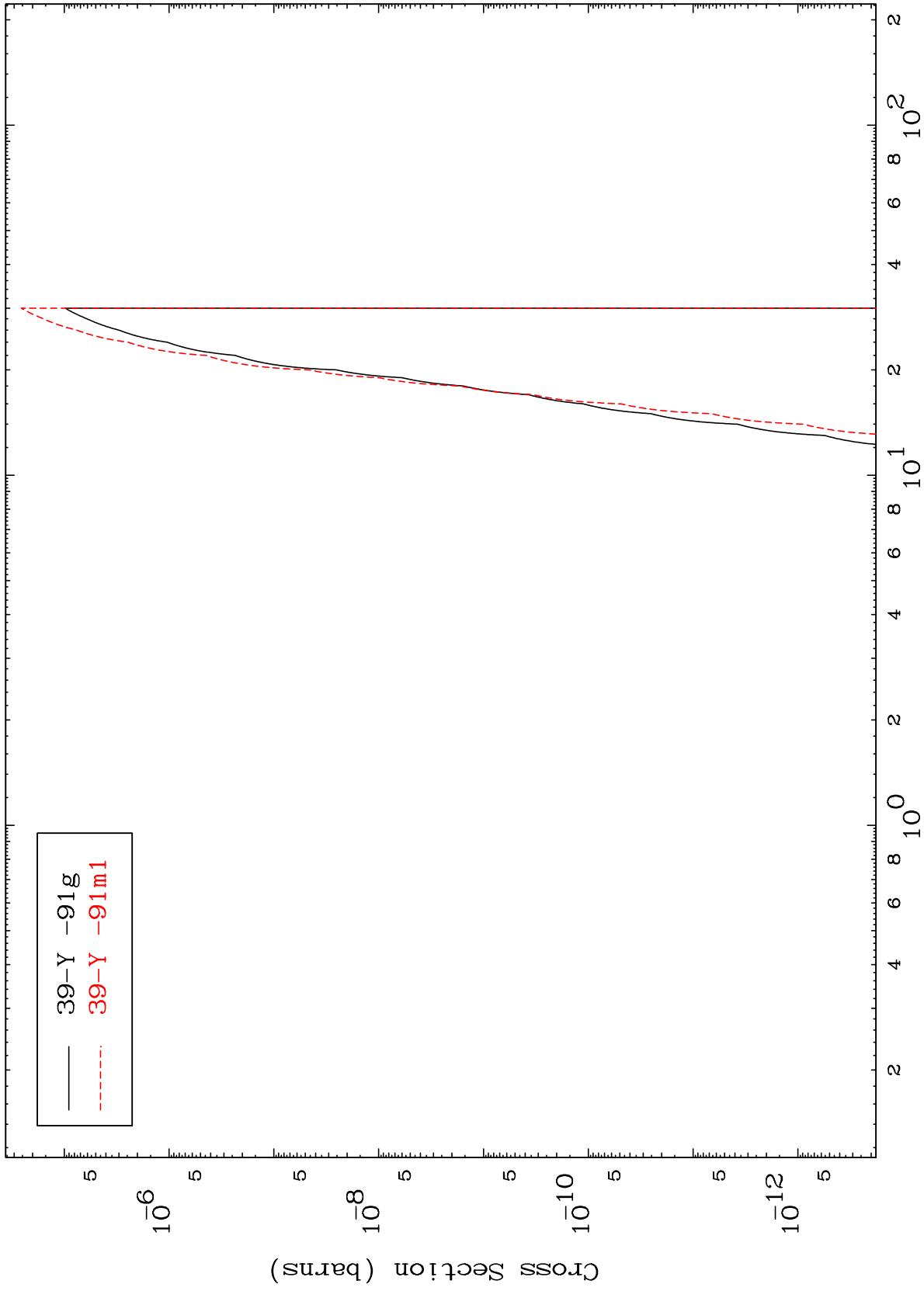
42-Mo-97

MAT 4240

(n,n') 2 α

42-Mo-97

Radionuclide Production Cross Section

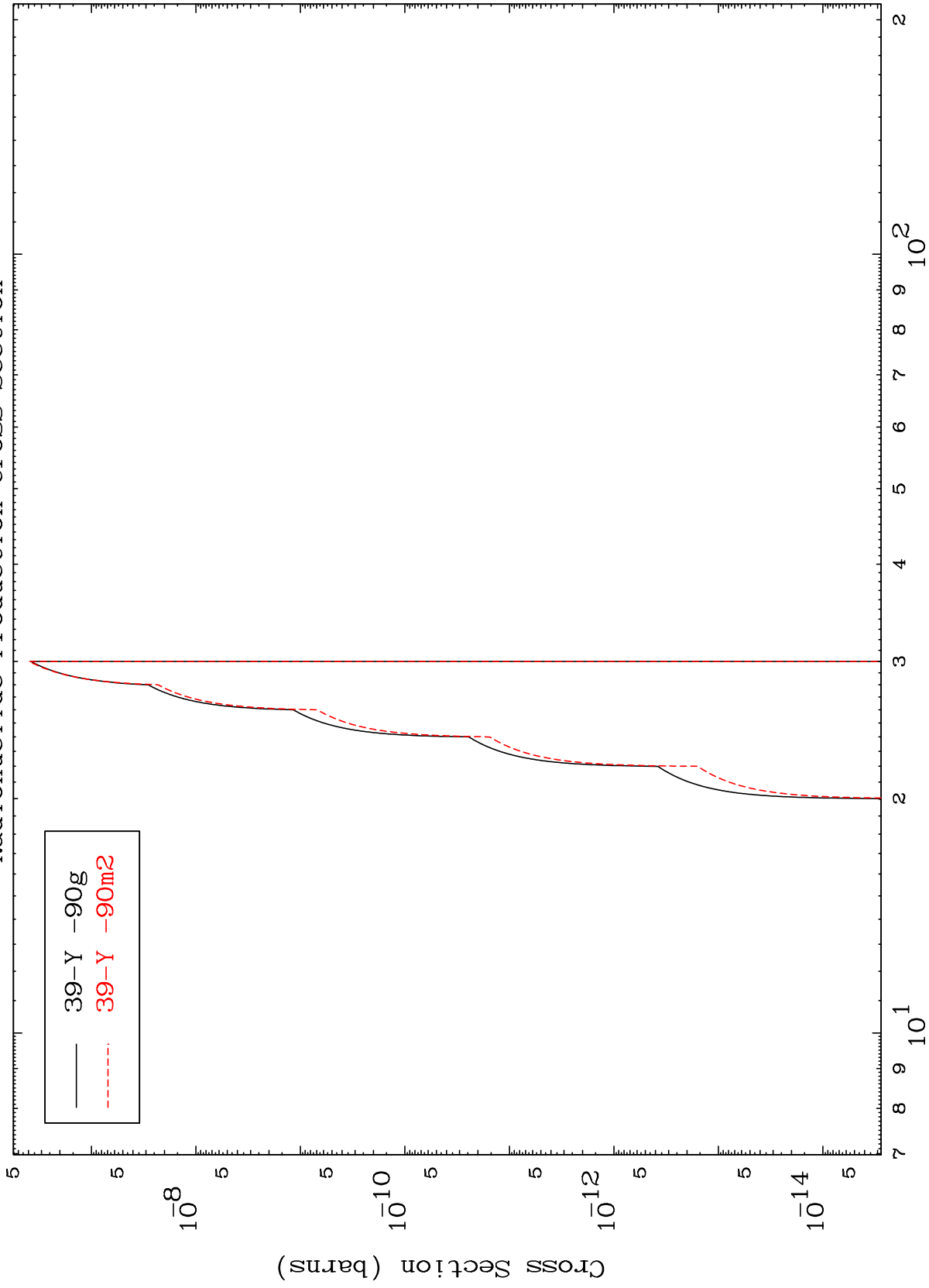


MAT 4240

(n,2n) 2α

42-Mo-97

Radionuclide Production Cross Section



19

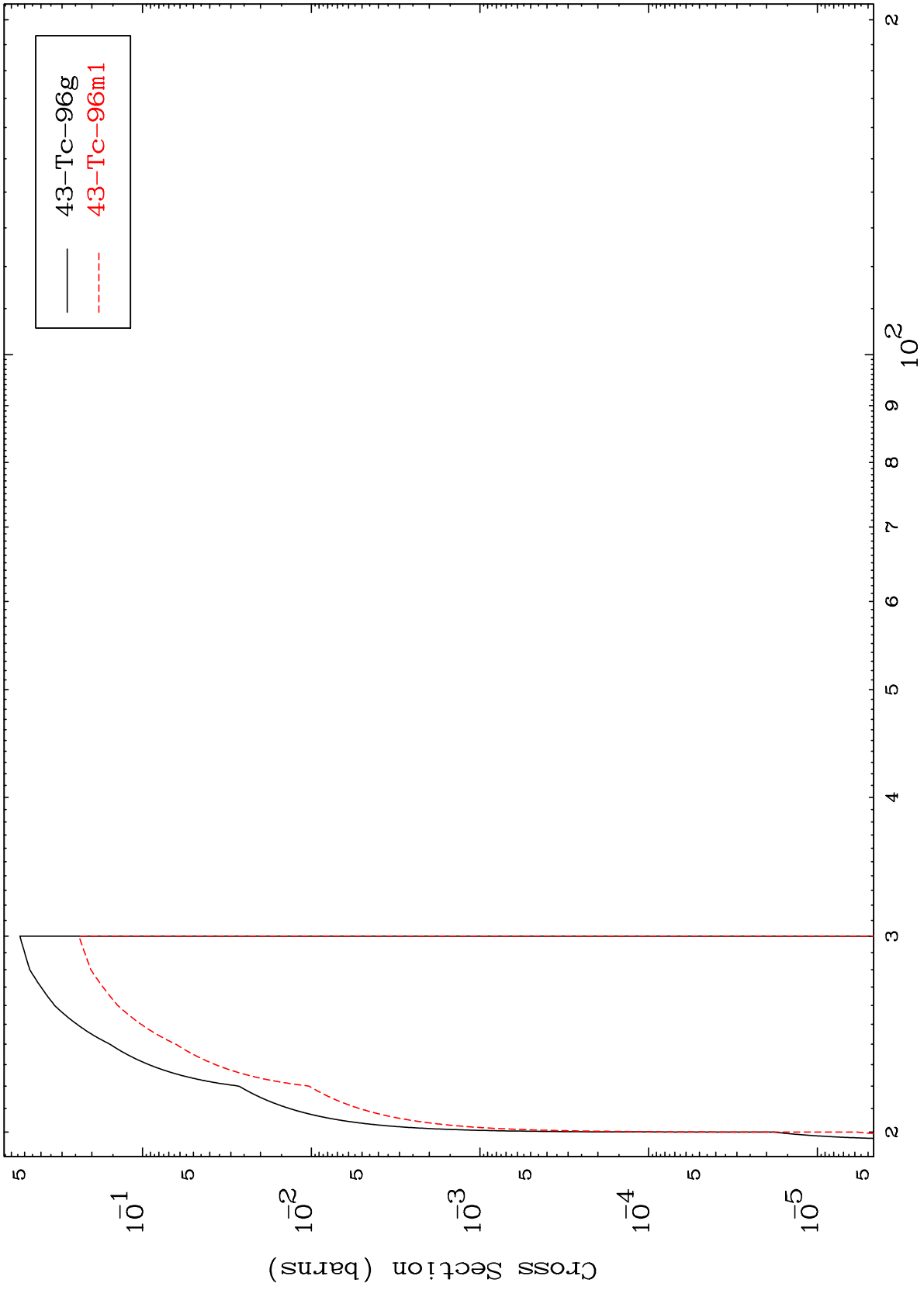
Incident Energy (MeV)

42-Mo-97

MAT 4240

42-Mo-97

(n,4n)
Radionuclide Production Cross Section



20

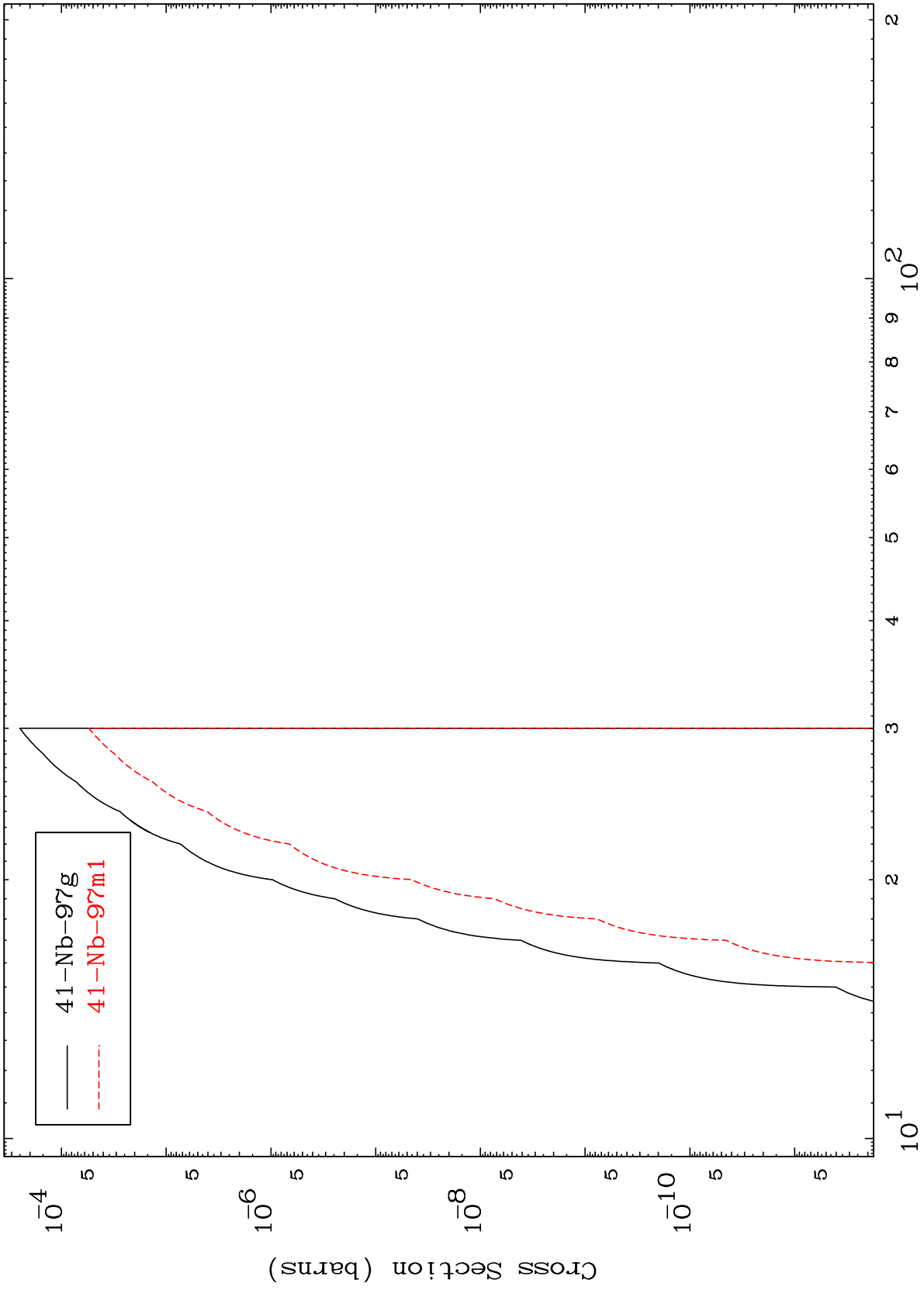
42-Mo-97

MAT 4240

(n,2n) p

42-Mo-97

Radionuclide Production Cross Section



21

Incident Energy (MeV)

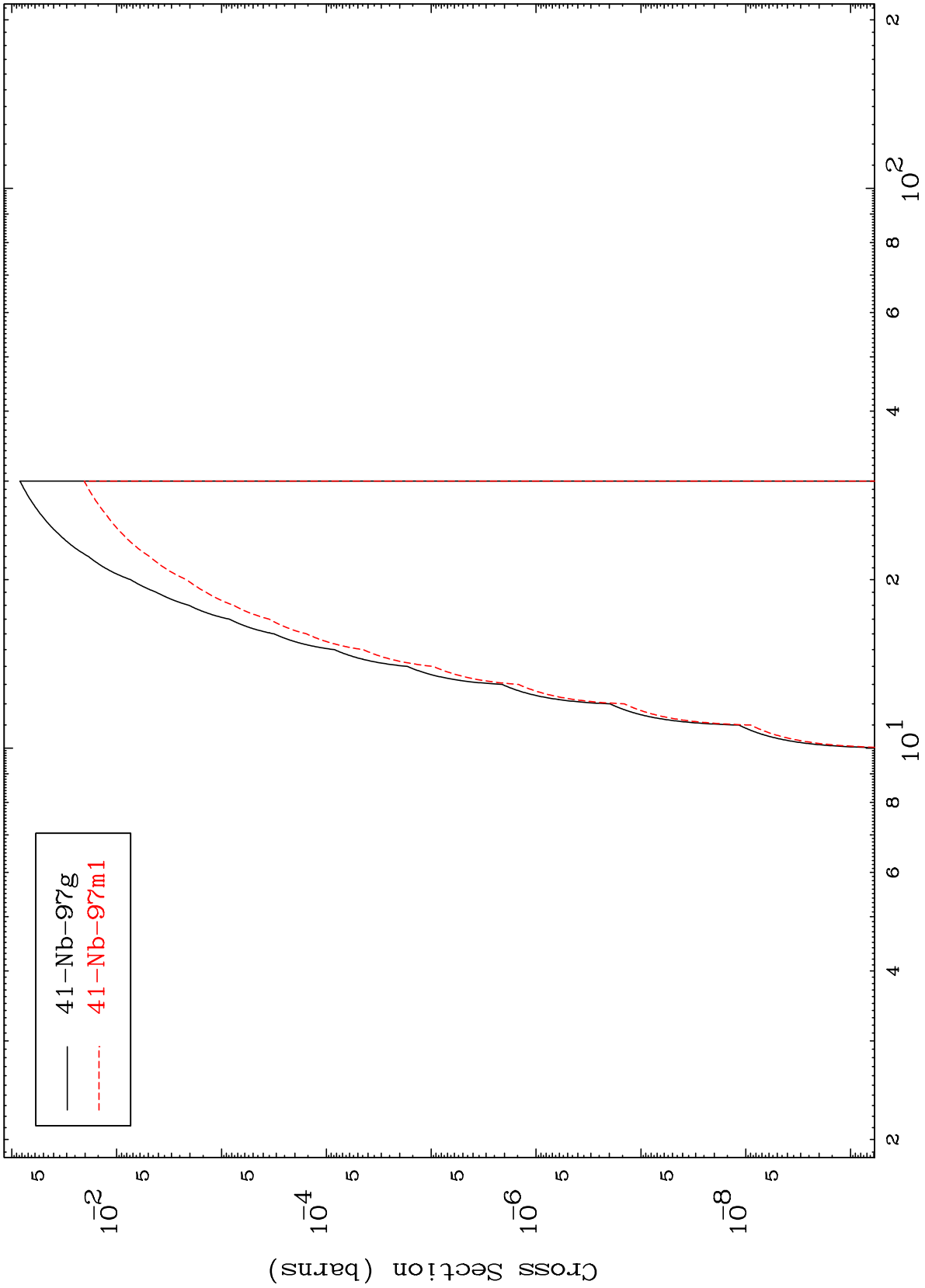
42-Mo-97

MAT 4240

(n, He-3)

42-Mo-97

Radionuclide Production Cross Section



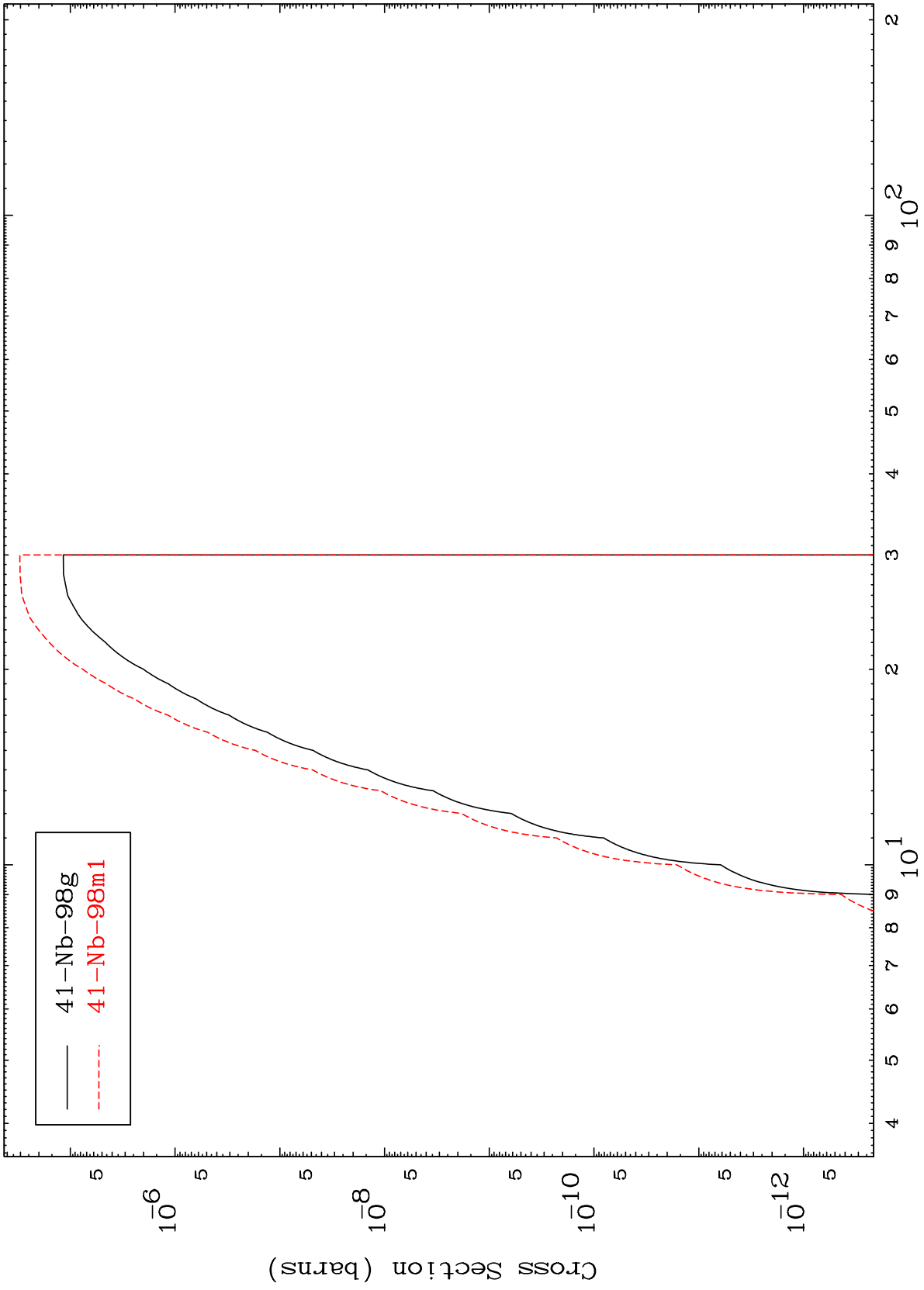
22

42-Mo-97

MAT 4240

42-Mo-97

Radionuclide Production Cross Section
(n,2p)



23

Incident Energy (MeV)

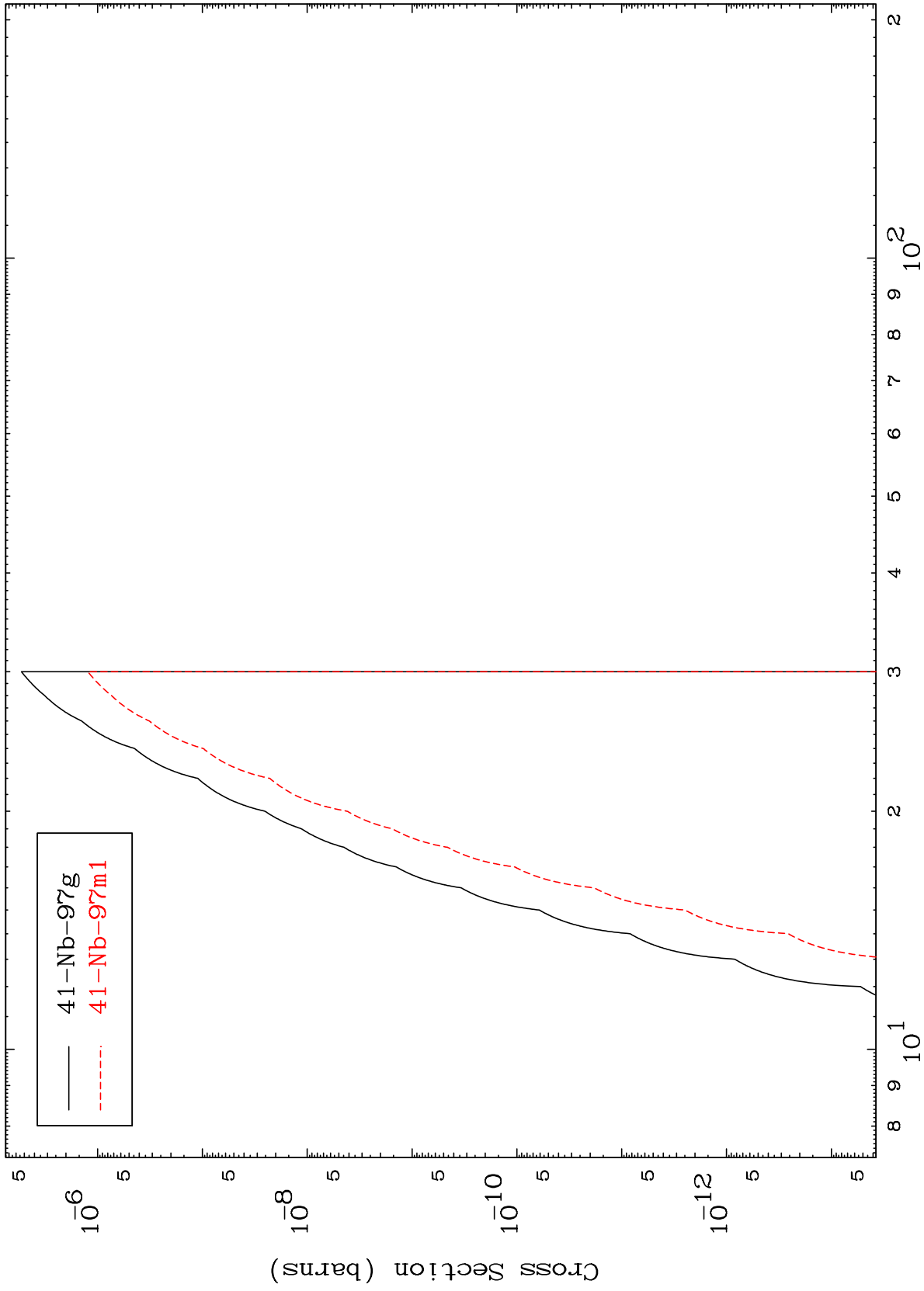
42-Mo-97

MAT 4240

(n,p) d

42-Mo-97

Radionuclide Production Cross Section



24

42-Mo-97