

Program EVALPLOT  
(Version 2018-1)

by

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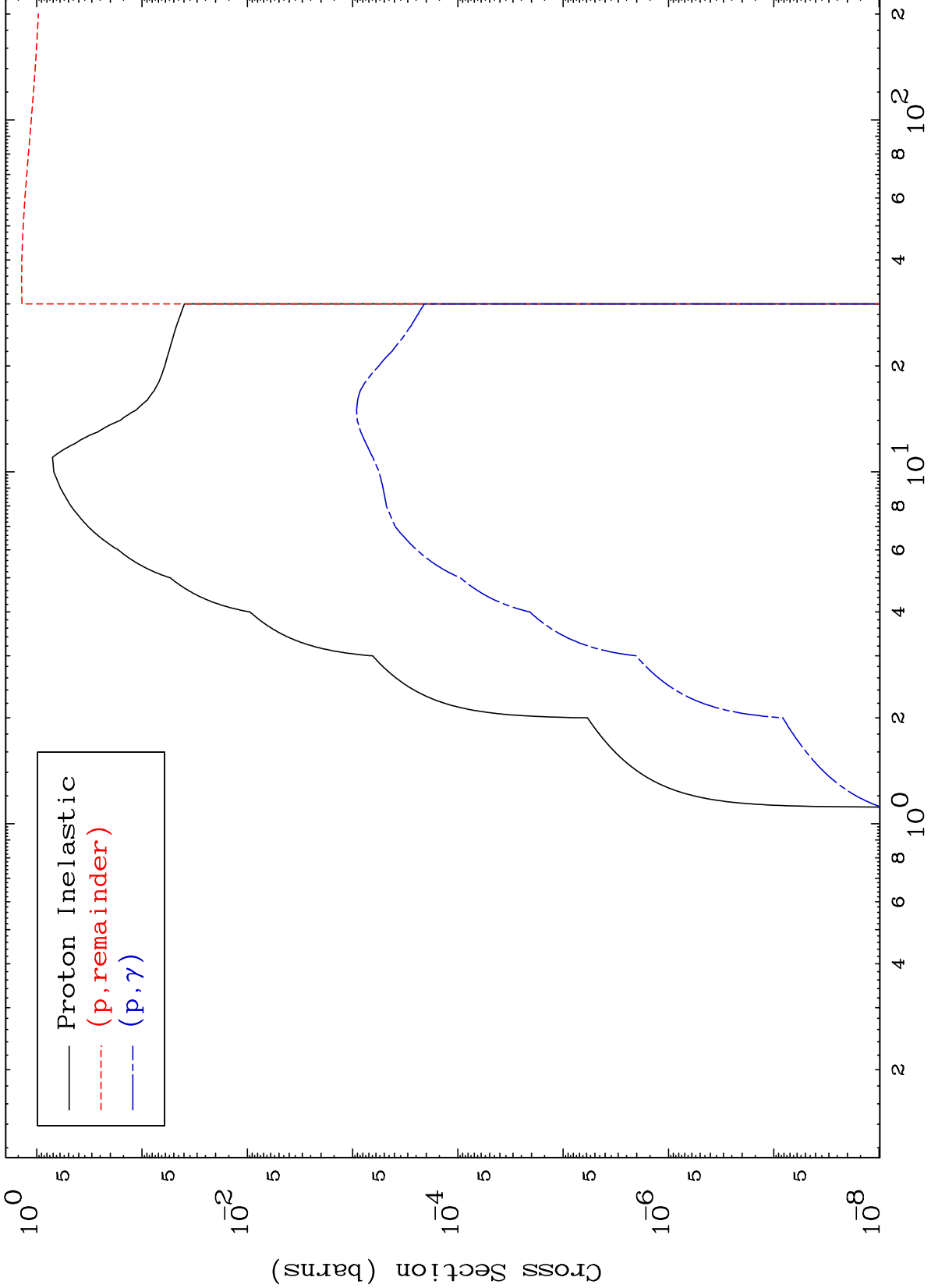
Press Mouse Button to Start

MAT 4240

Proton Major

42-Mo-97

0 Kelvin Cross Sections

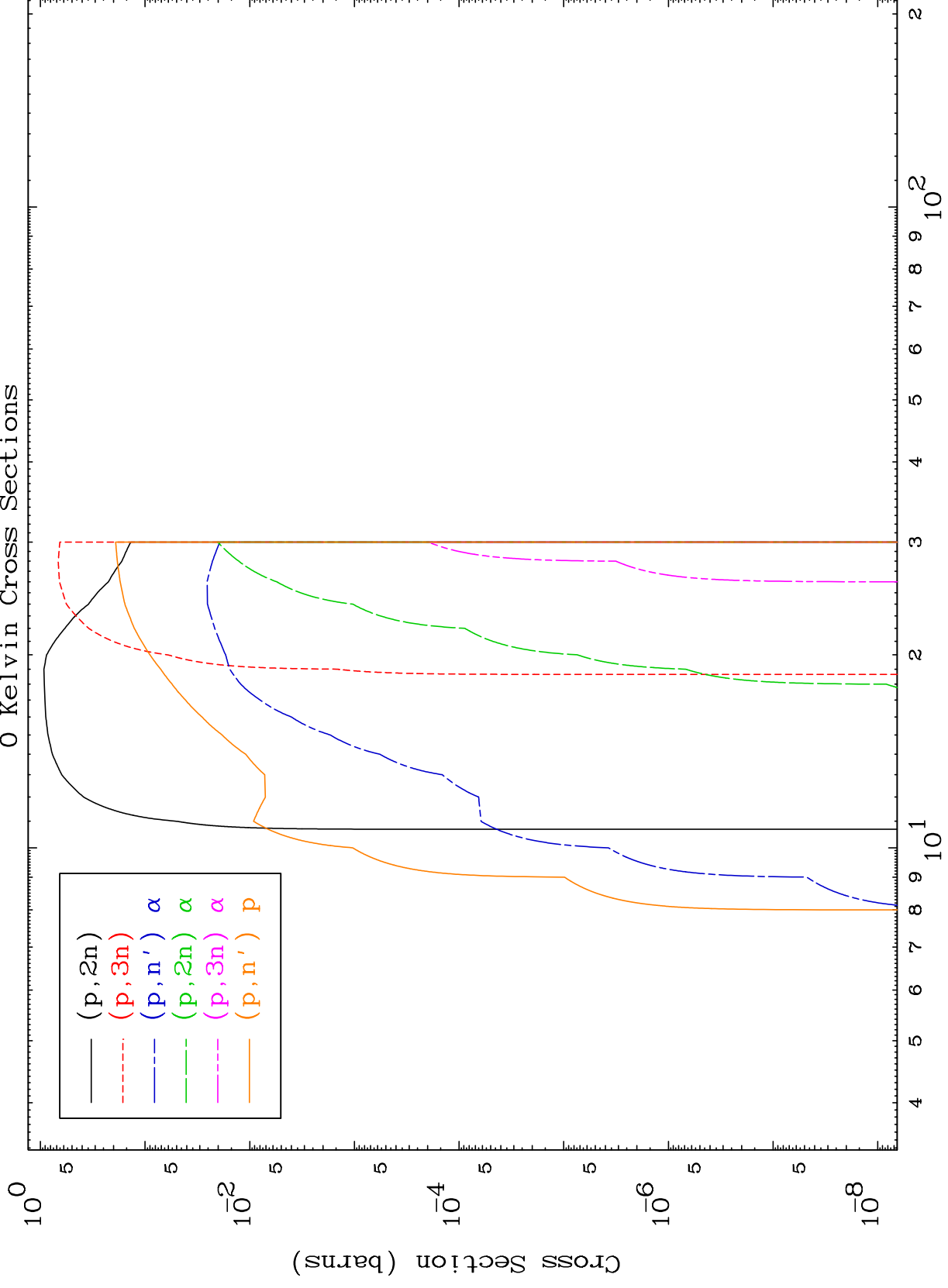


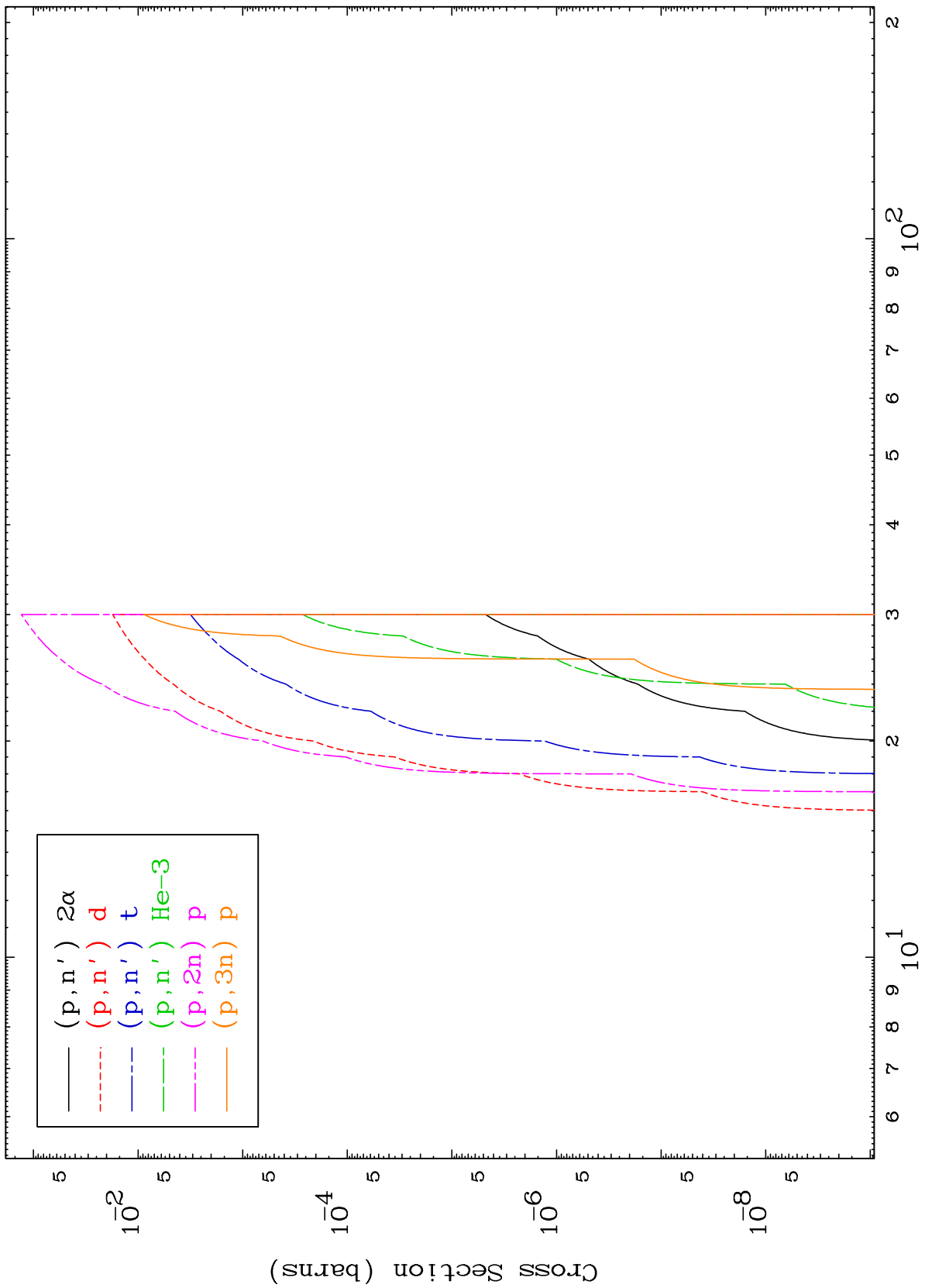
— Proton Inelastic  
- - - (p, remainder)  
- - - (p, γ)

MAT 4240

Proton Neutron Production  
0 Kelvin Cross Sections

42-Mo-97

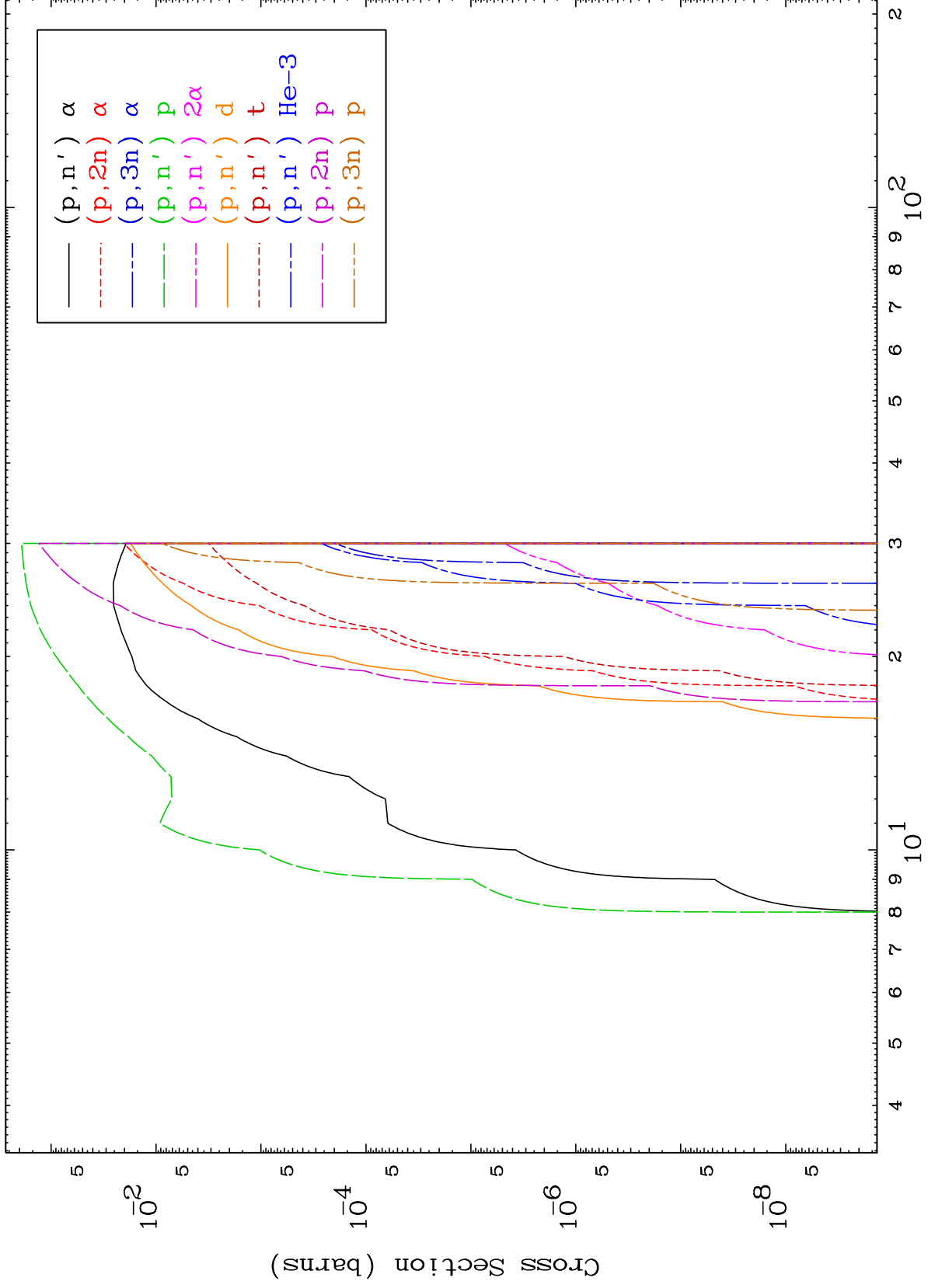


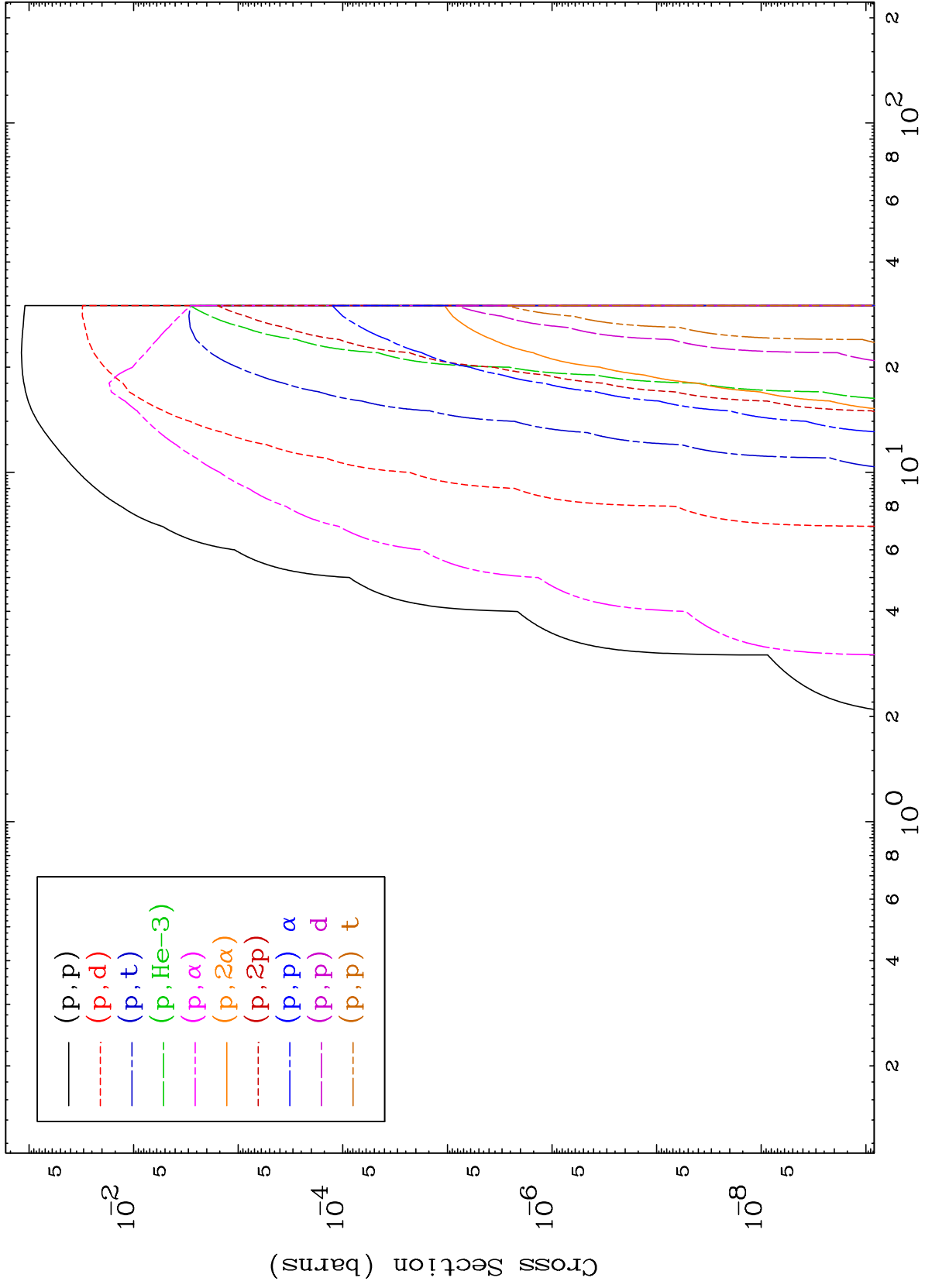


MAT 4240

Proton Charged Particle  
0 Kelvin Cross Sections

42-Mo-97



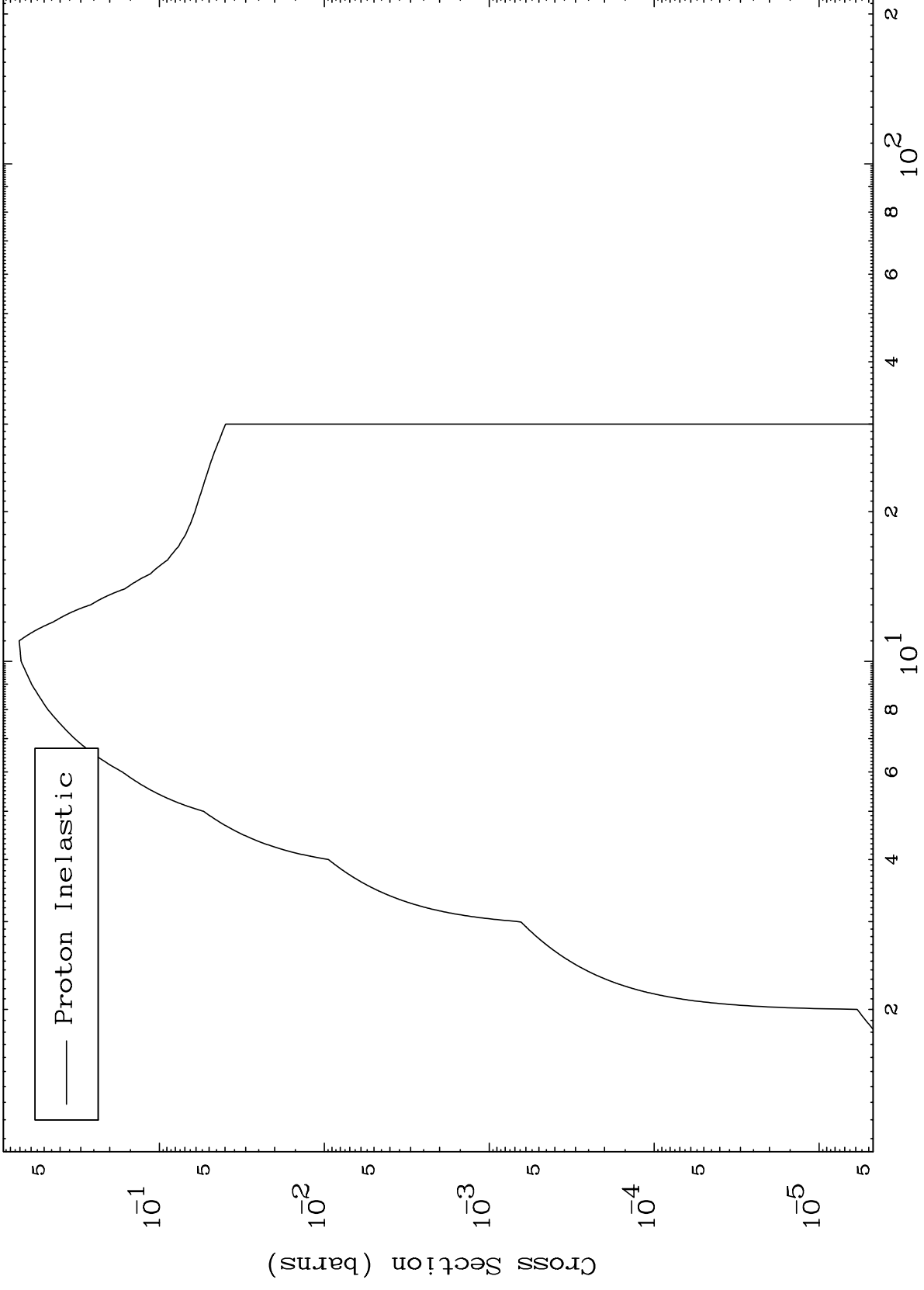


MAT 4240

(p,n') Level

42-Mo-97

0 Kelvin Cross Sections



Proton Inelastic

6

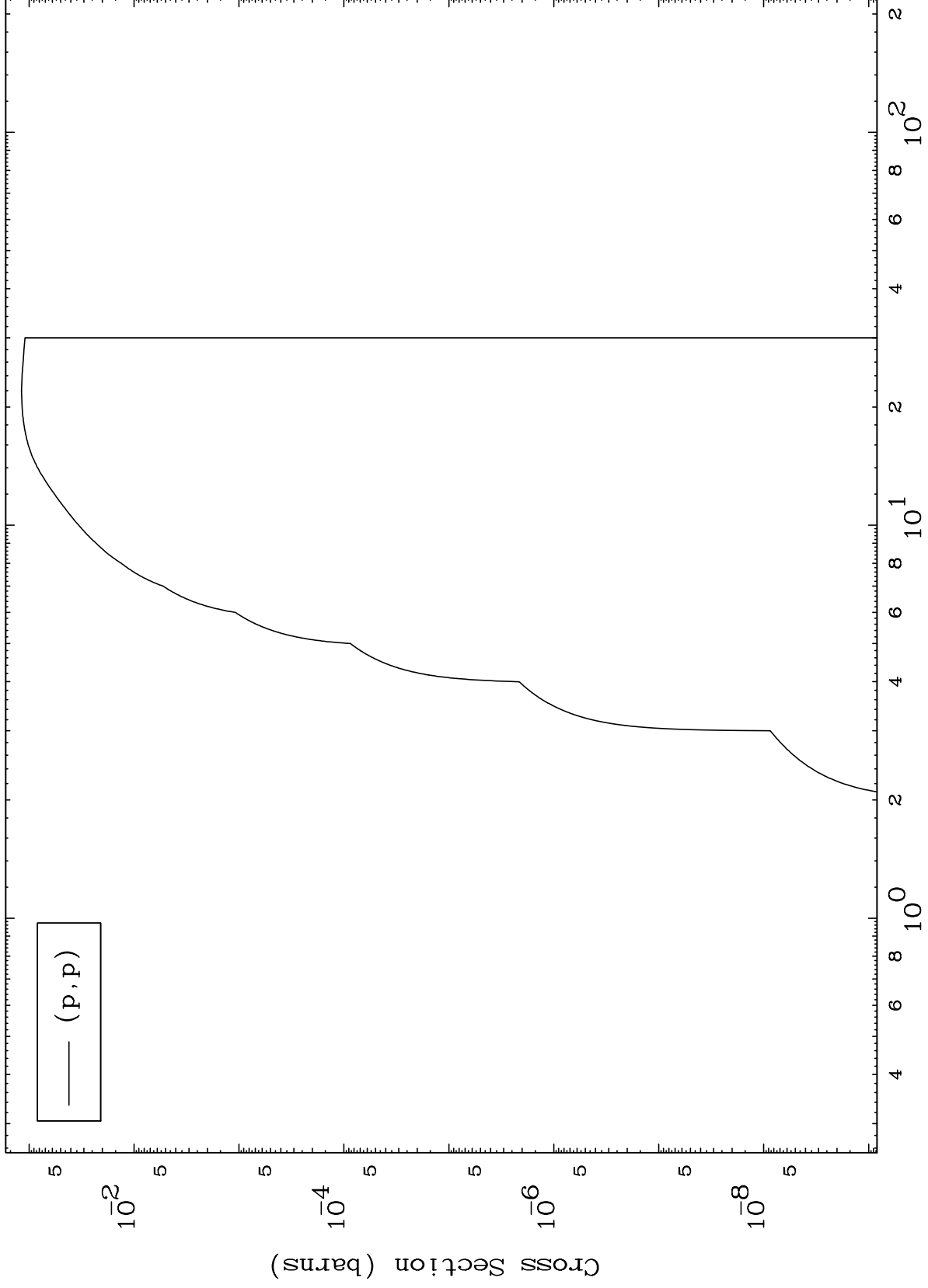
Incident Energy (MeV)

42-Mo-97

MAT 4240

(p,p) Levels  
0 Kelvin Cross Sections

42-Mo-97

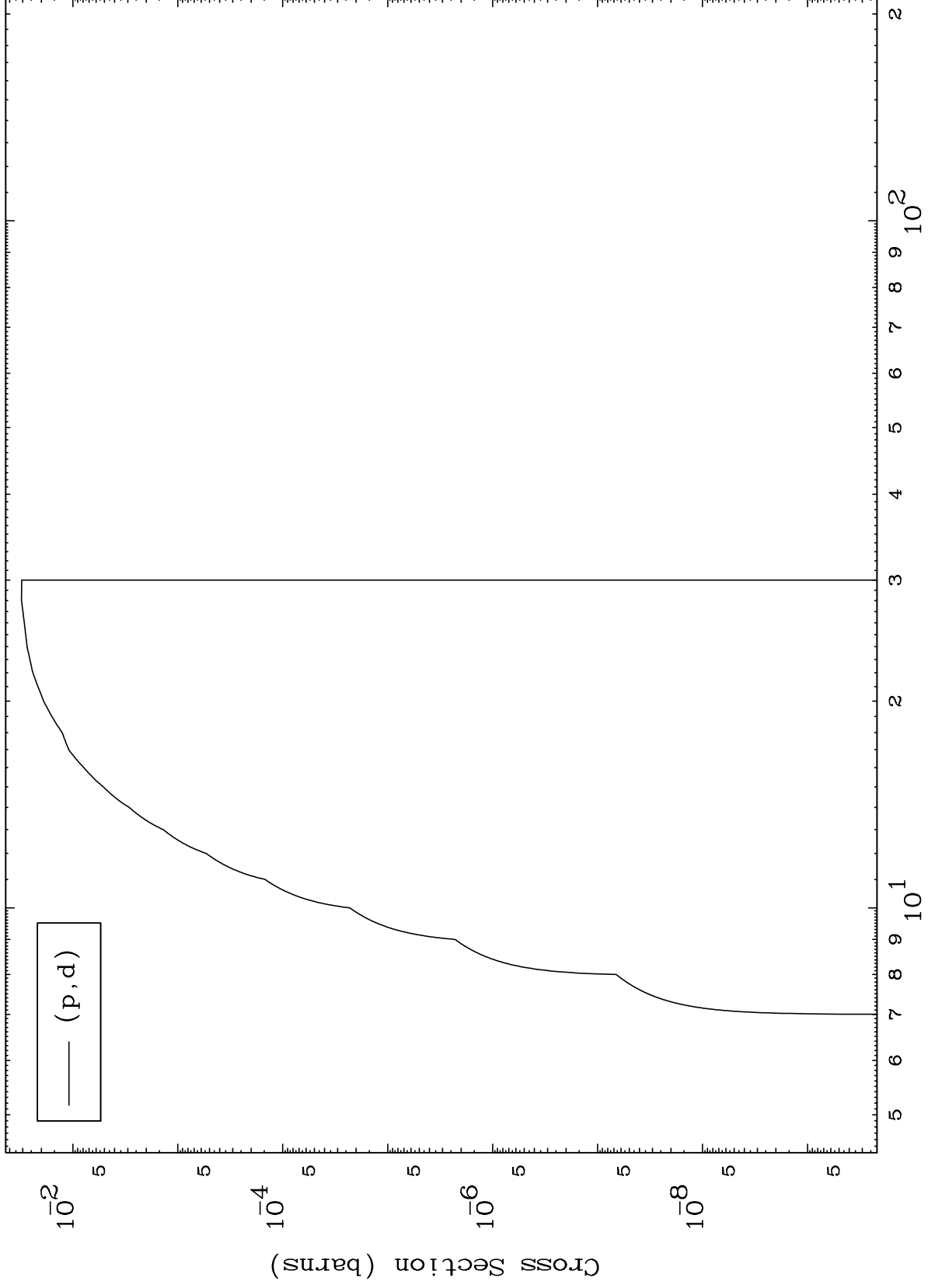




MAT 4240

(p,d) Levels  
0 Kelvin Cross Sections

42-Mo-97



8

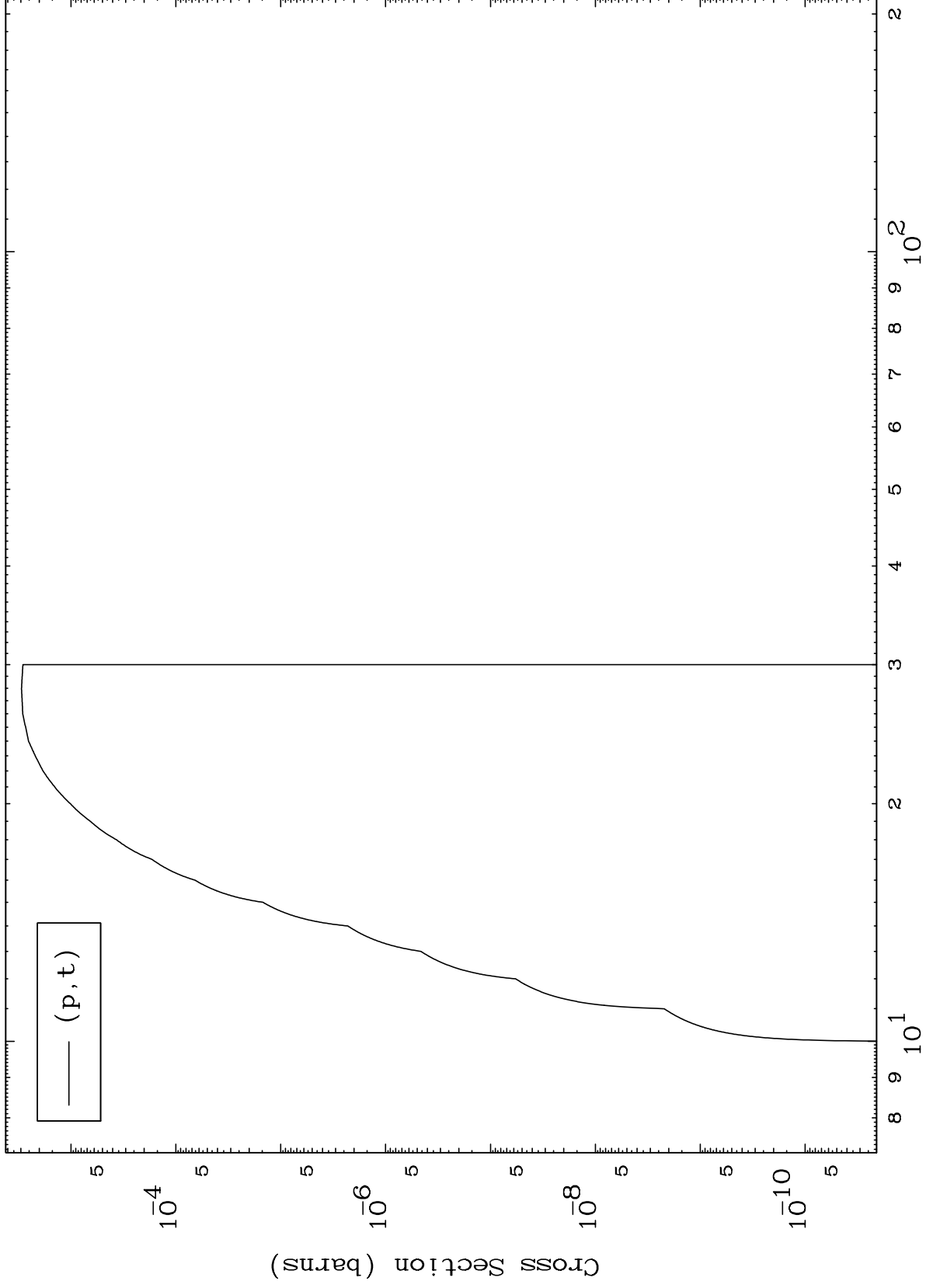
Incident Energy (MeV)

42-Mo-97

MAT 4240

(p, t) Levels  
0 Kelvin Cross Sections

42-Mo-97



9

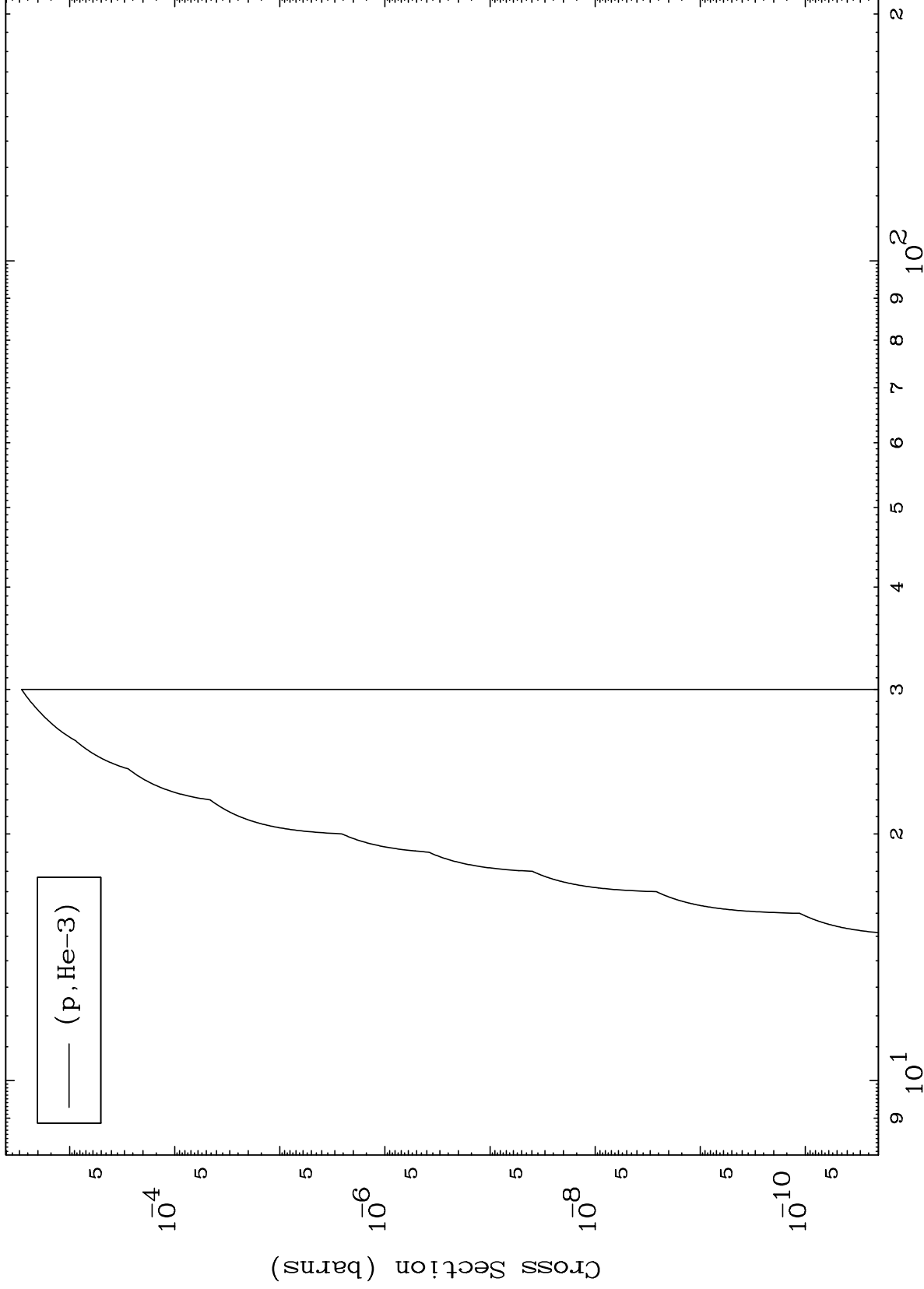
Incident Energy (MeV)

42-Mo-97

MAT 4240

(p,He3) Levels  
0 Kelvin Cross Sections

42-Mo-97



10

Incident Energy (MeV)

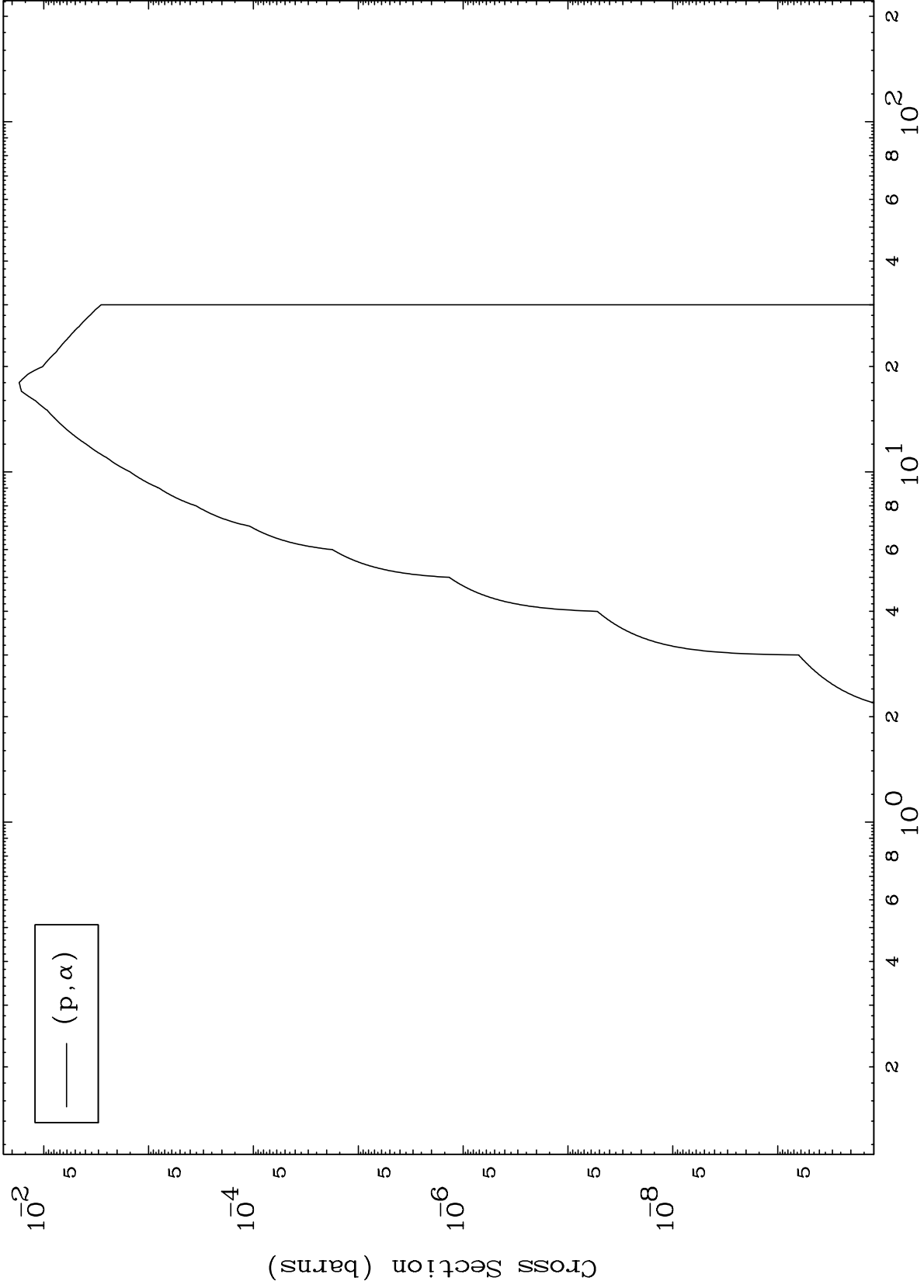
42-Mo-97

MAT 4240

(p,  $\alpha$ ) Levels

42-Mo-97

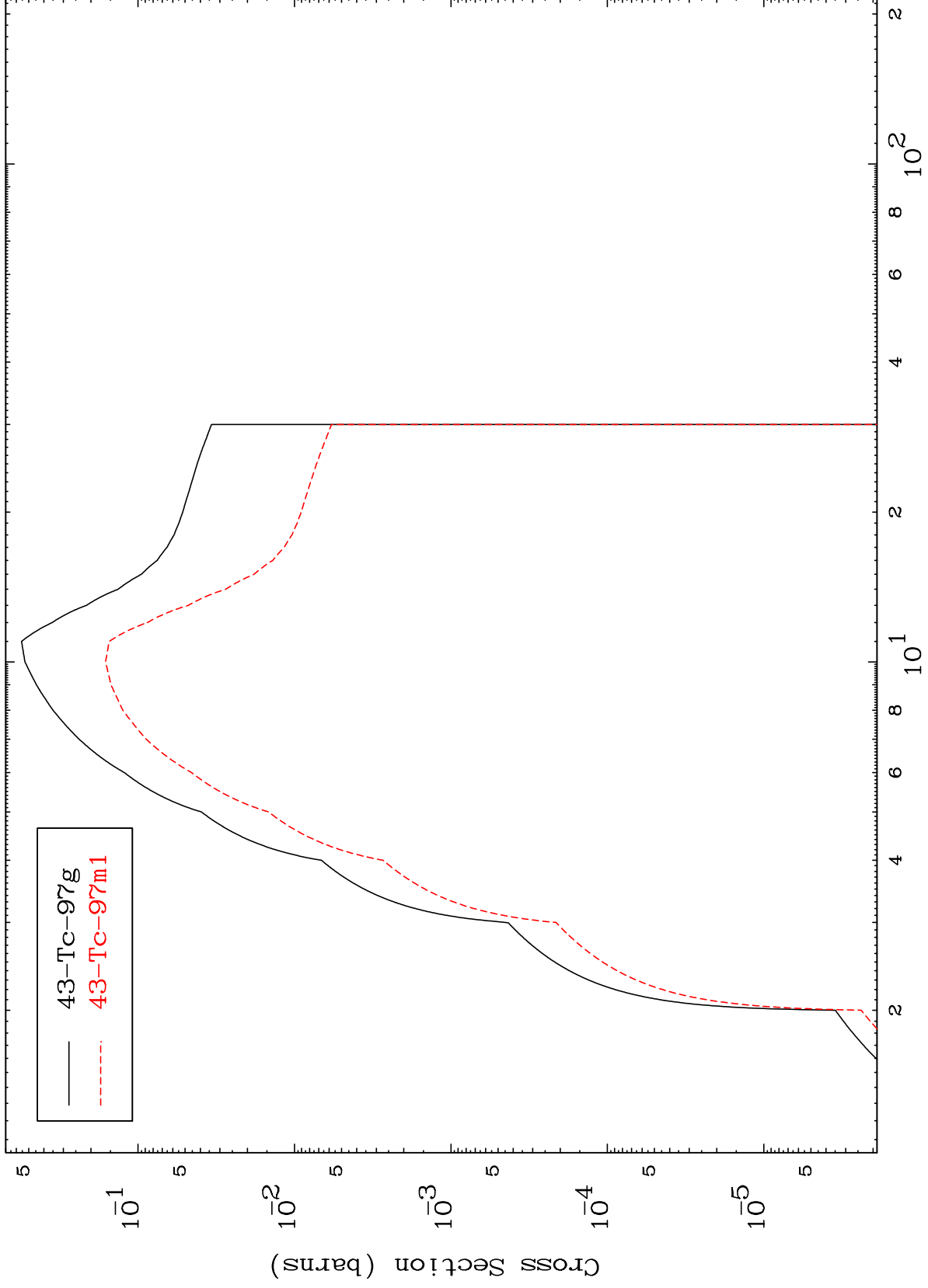
0 Kelvin Cross Sections



MAT 4240

Proton Inelastic  
Radionuclide Production Cross Section

42-Mo-97



12

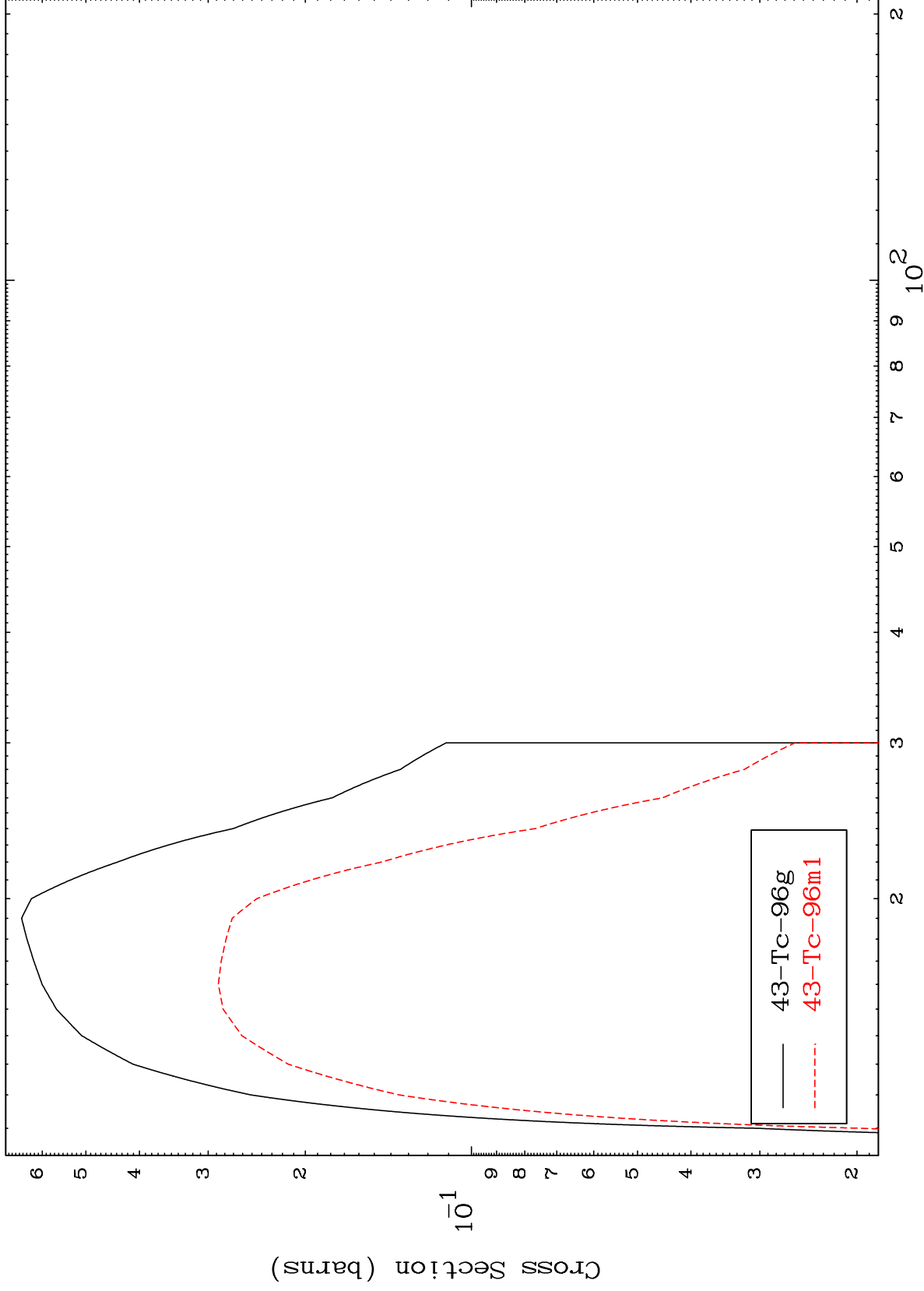
Incident Energy (MeV)

42-Mo-97

MAT 4240

42-Mo-97

(p,2n)  
Radionuclide Production Cross Section



13

42-Mo-97

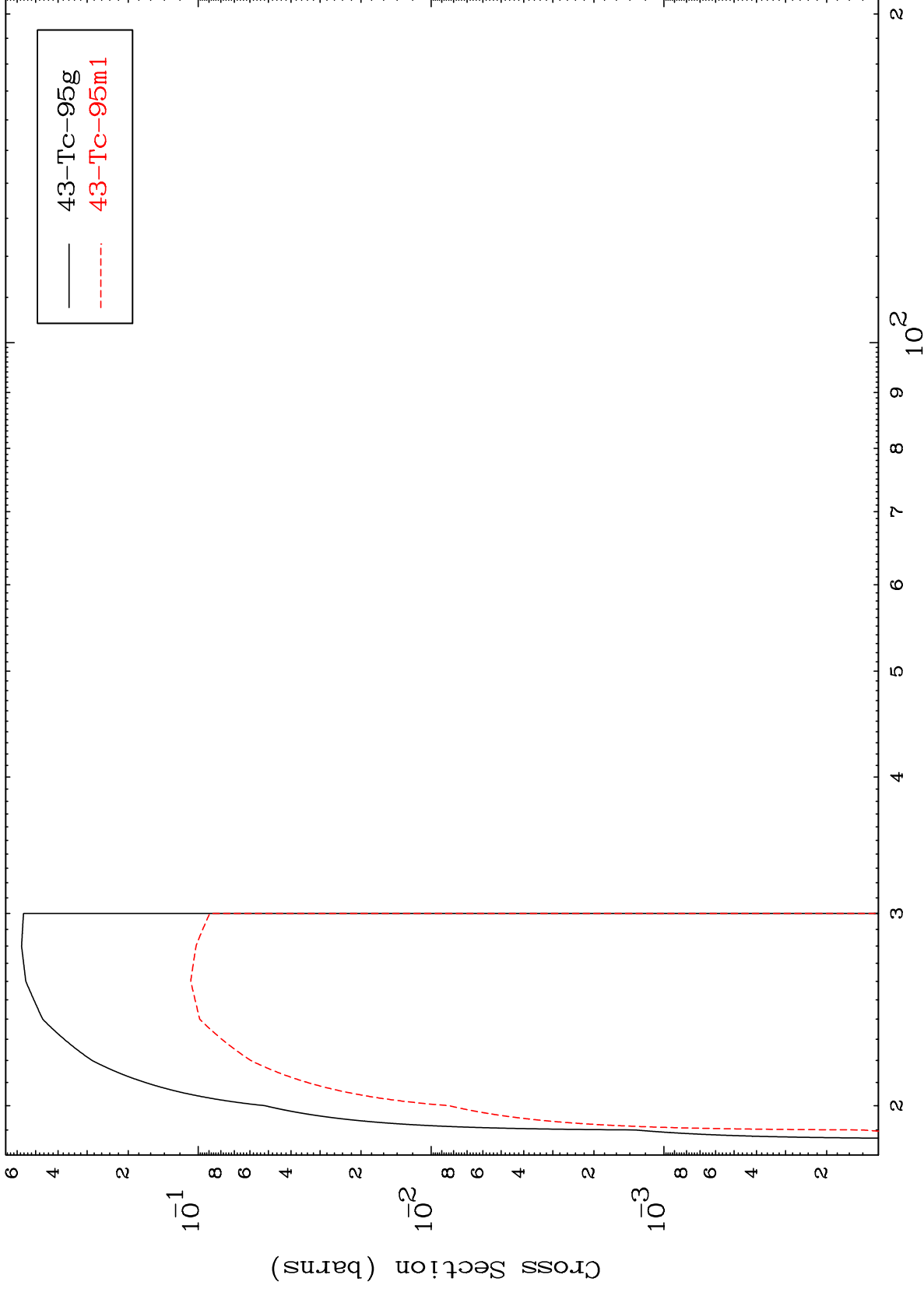
Incident Energy (MeV)

MAT 4240

(p,3n)

42-Mo-97

Radionuclide Production Cross Section



14

Incident Energy (MeV)

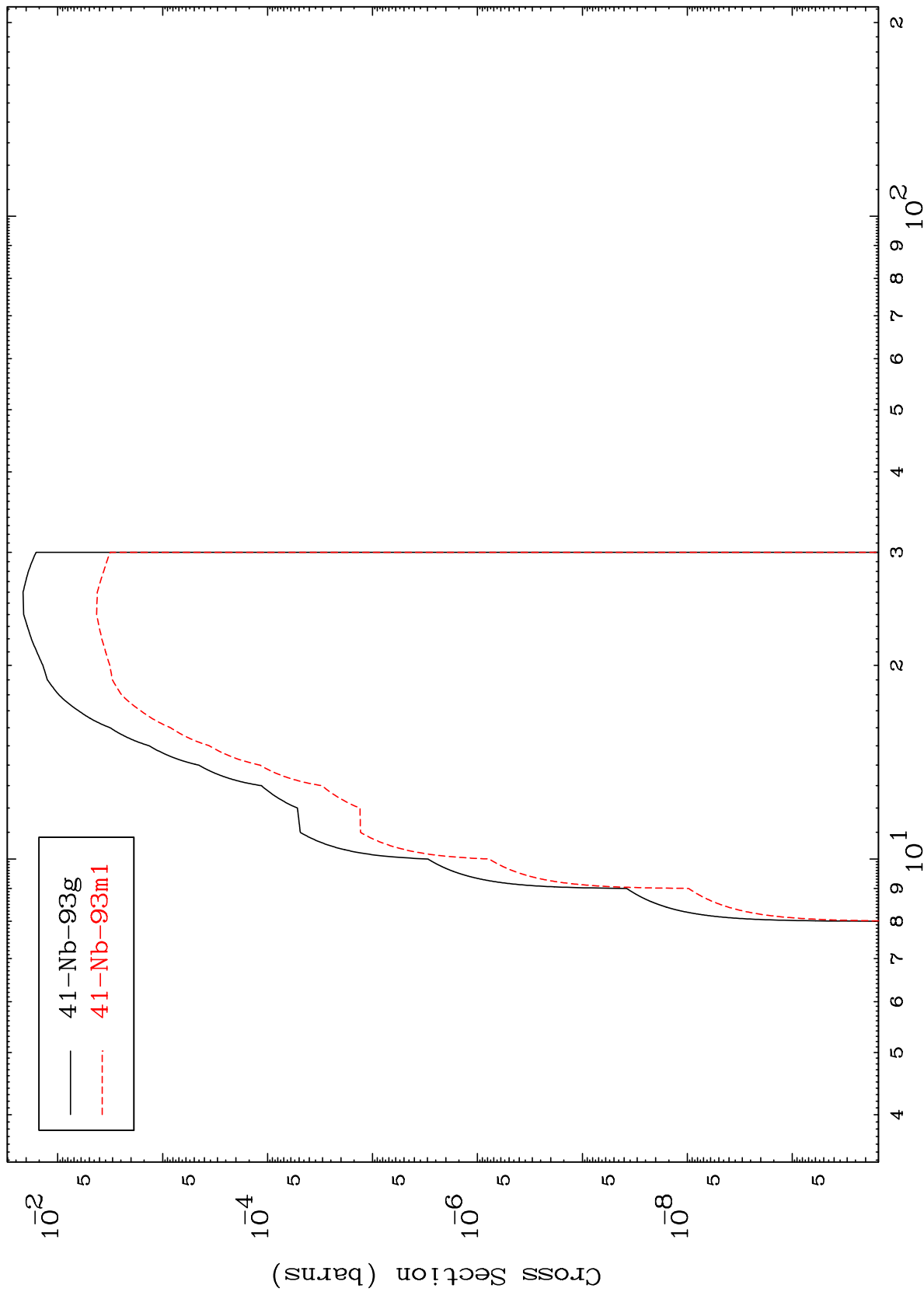
42-Mo-97

MAT 4240

(p,n')  $\alpha$

42-Mo-97

Radionuclide Production Cross Section



15

Incident Energy (MeV)

42-Mo-97

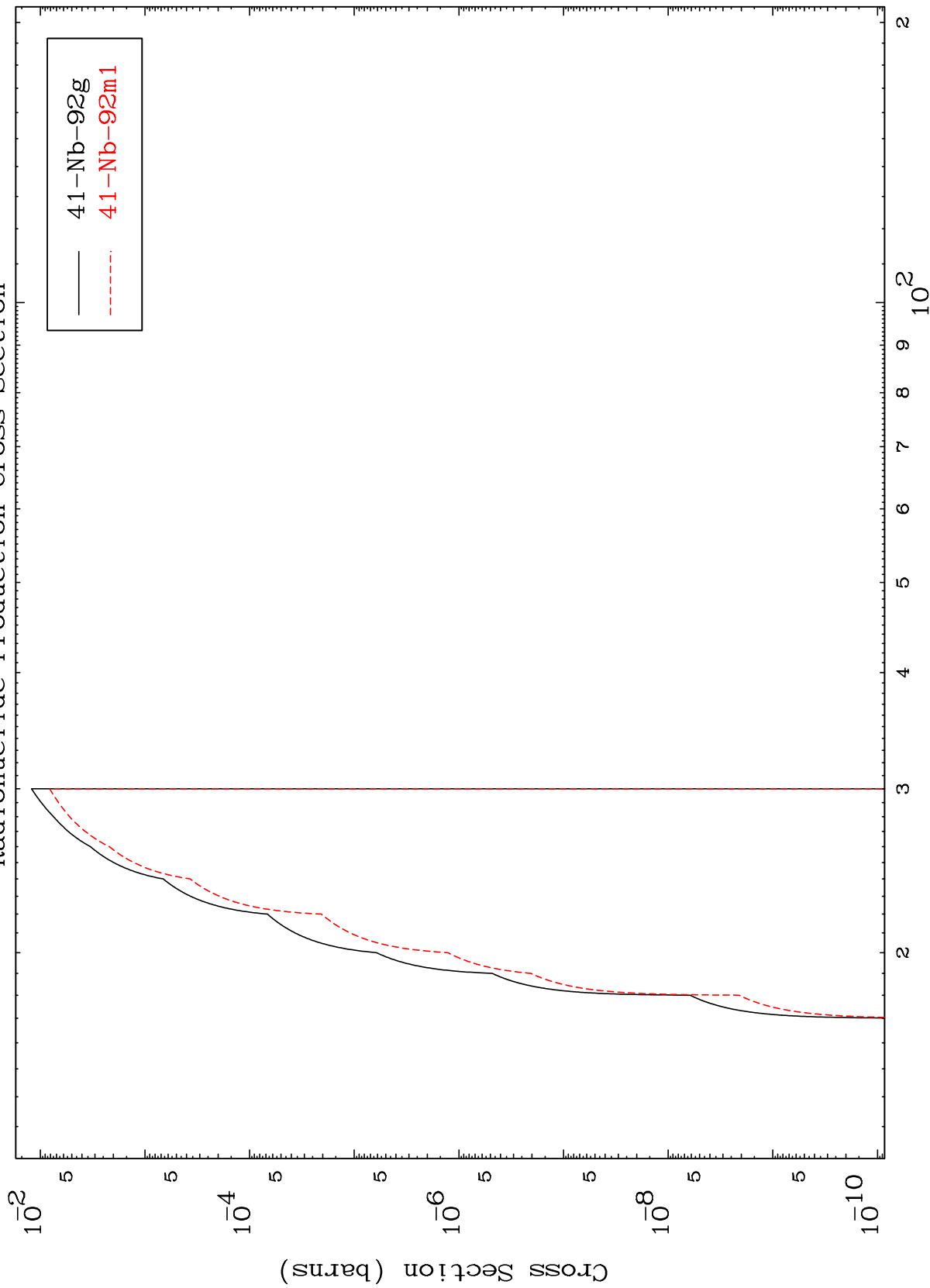


MAT 4240

(p,2n)  $\alpha$

42-Mo-97

Radionuclide Production Cross Section



16

Incident Energy (MeV)

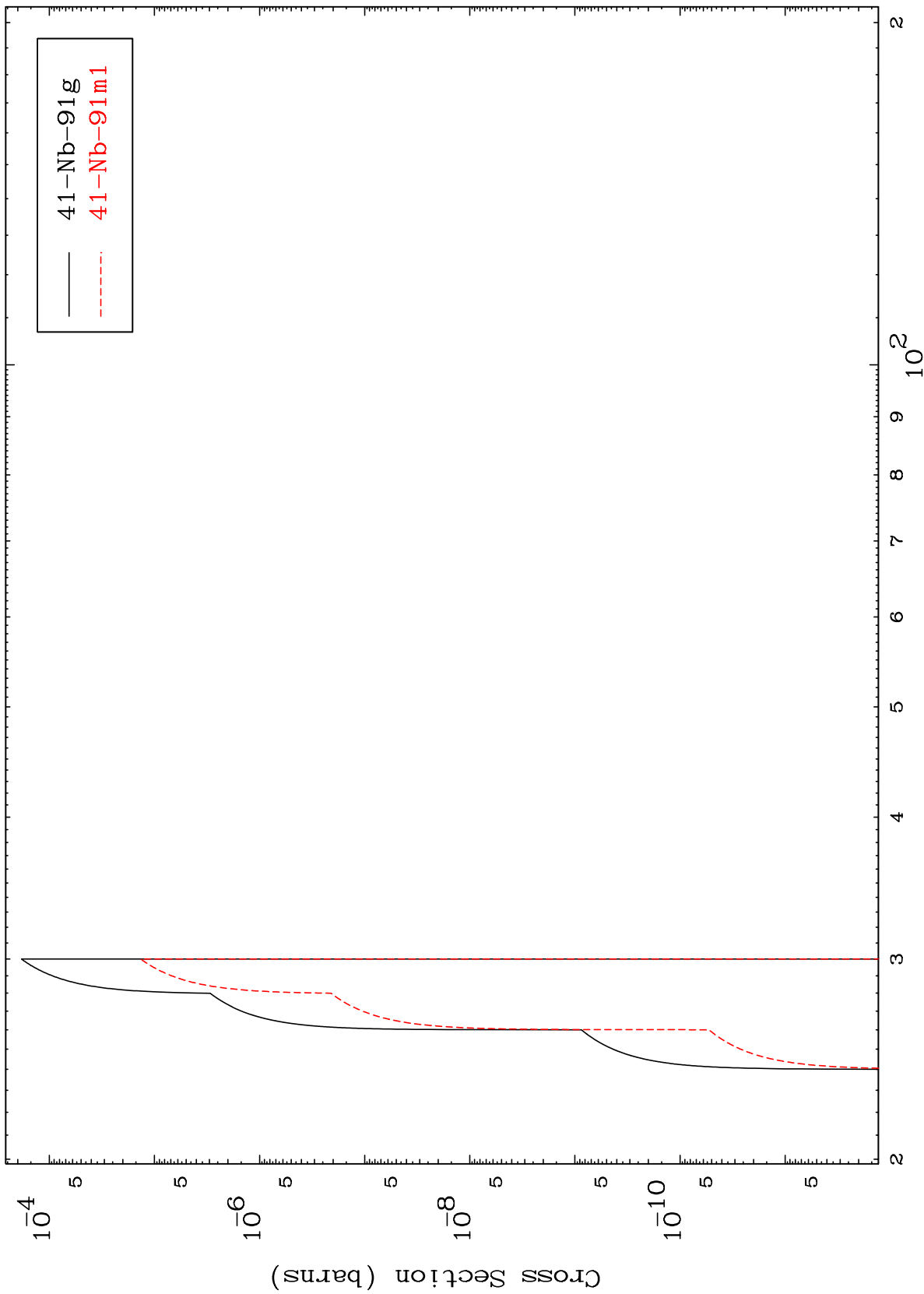
42-Mo-97

MAT 4240

(p,3n)  $\alpha$

42-Mo-97

Radionuclide Production Cross Section



17

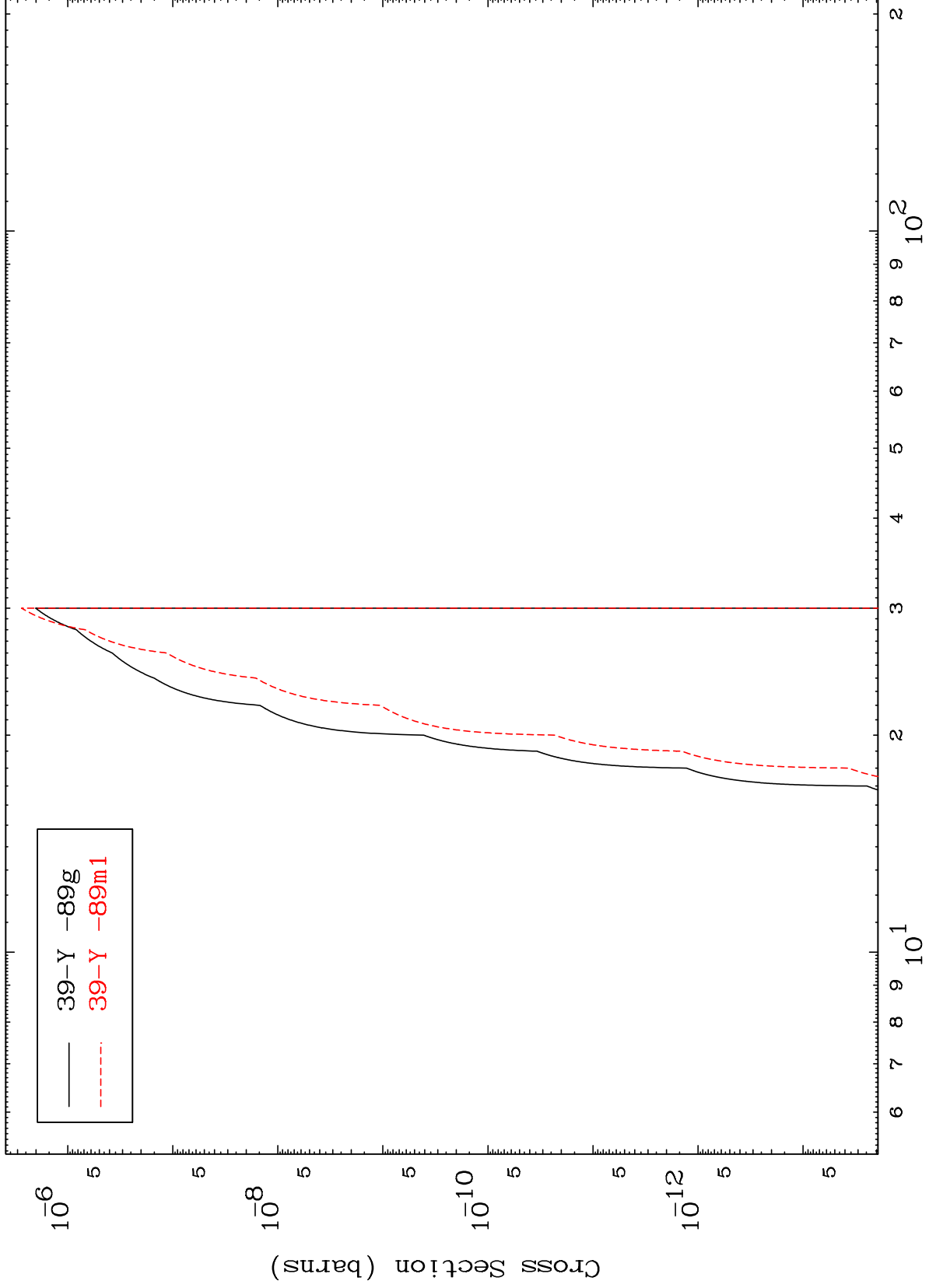
Incident Energy (MeV)

42-Mo-97

MAT 4240

42-Mo-97

(p,n') 2 $\alpha$   
Radionuclide Production Cross Section

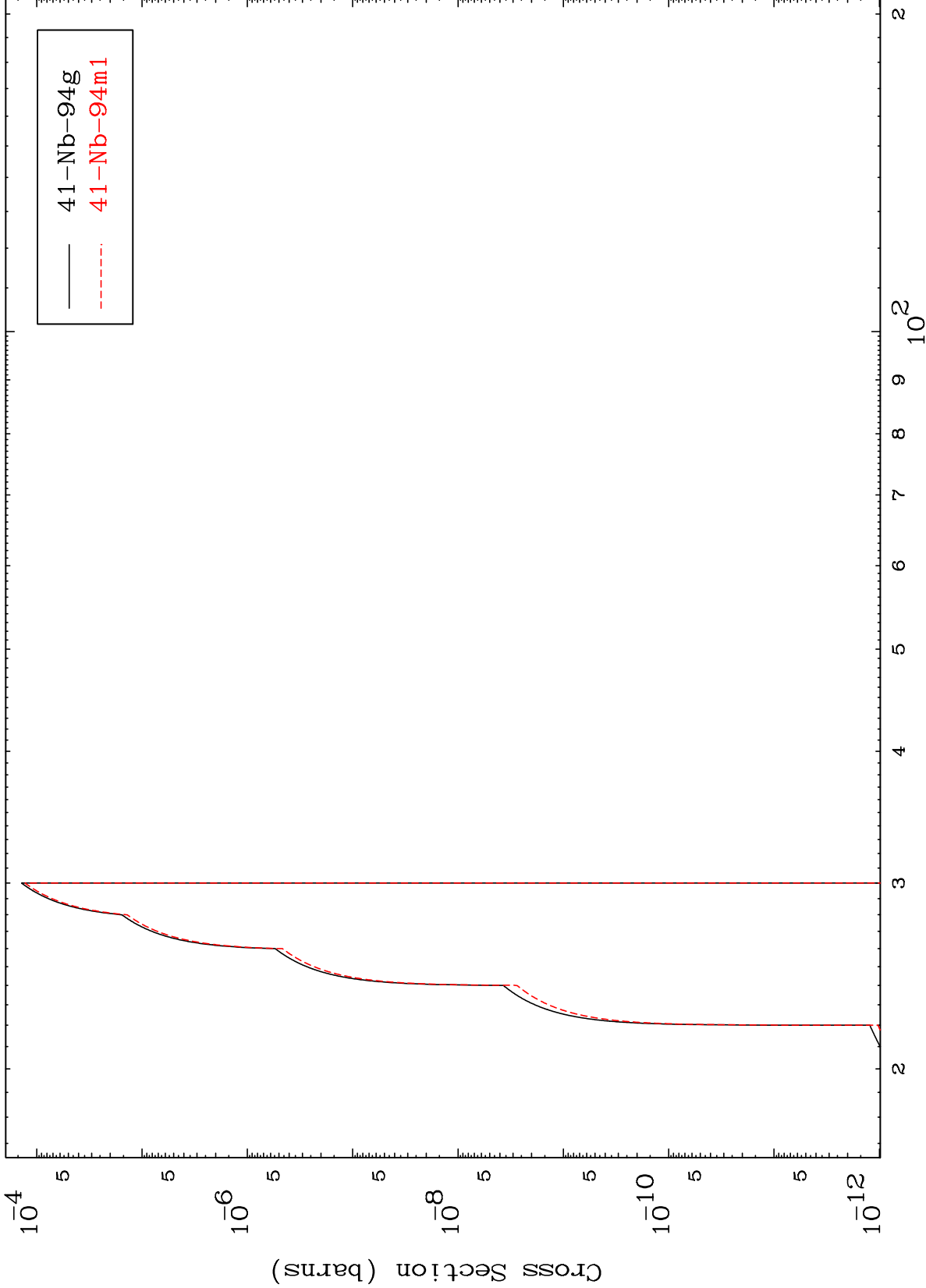


18

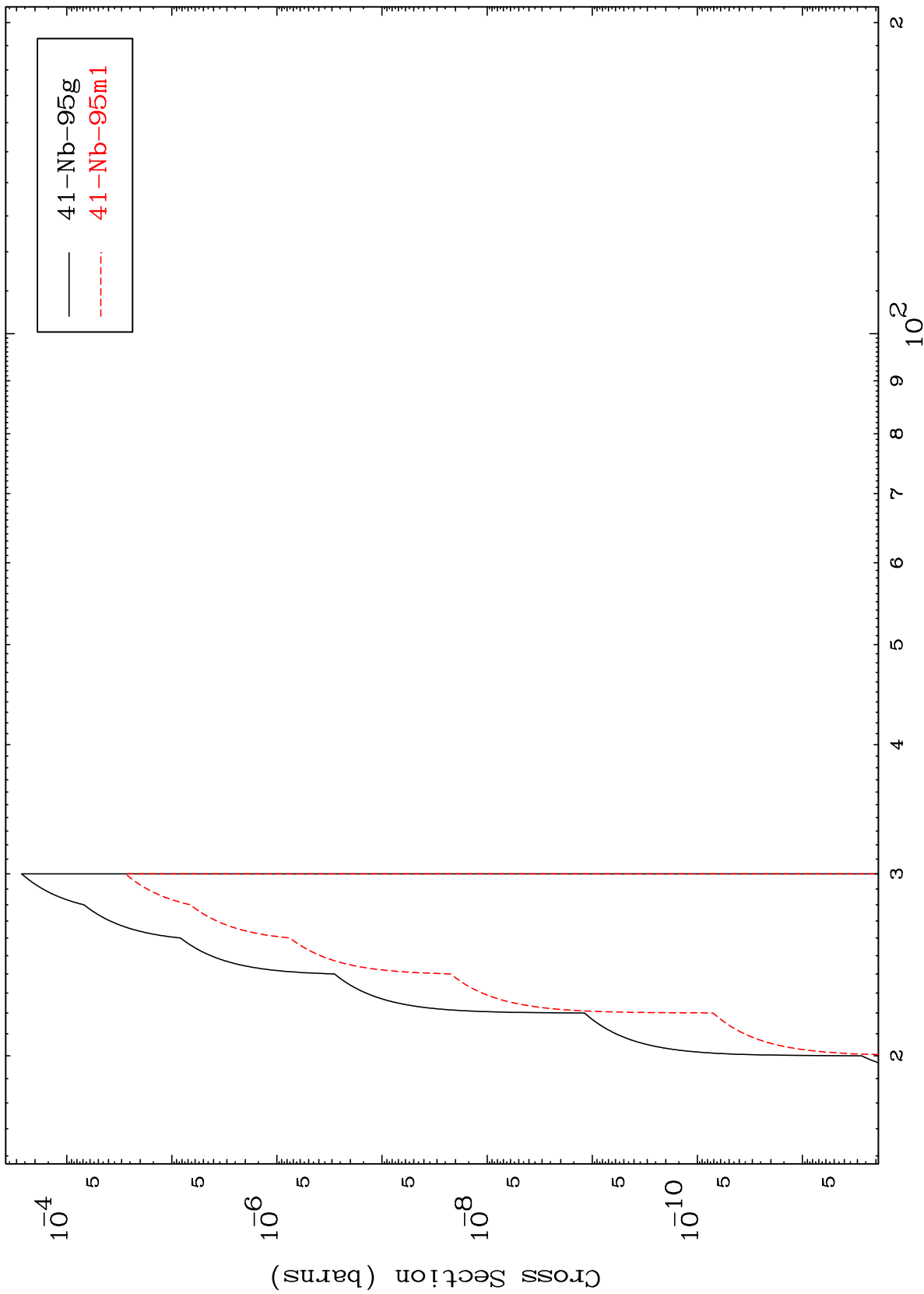
Incident Energy (MeV)

42-Mo-97

Radionuclide Production Cross Section



Radionuclide Production Cross Section

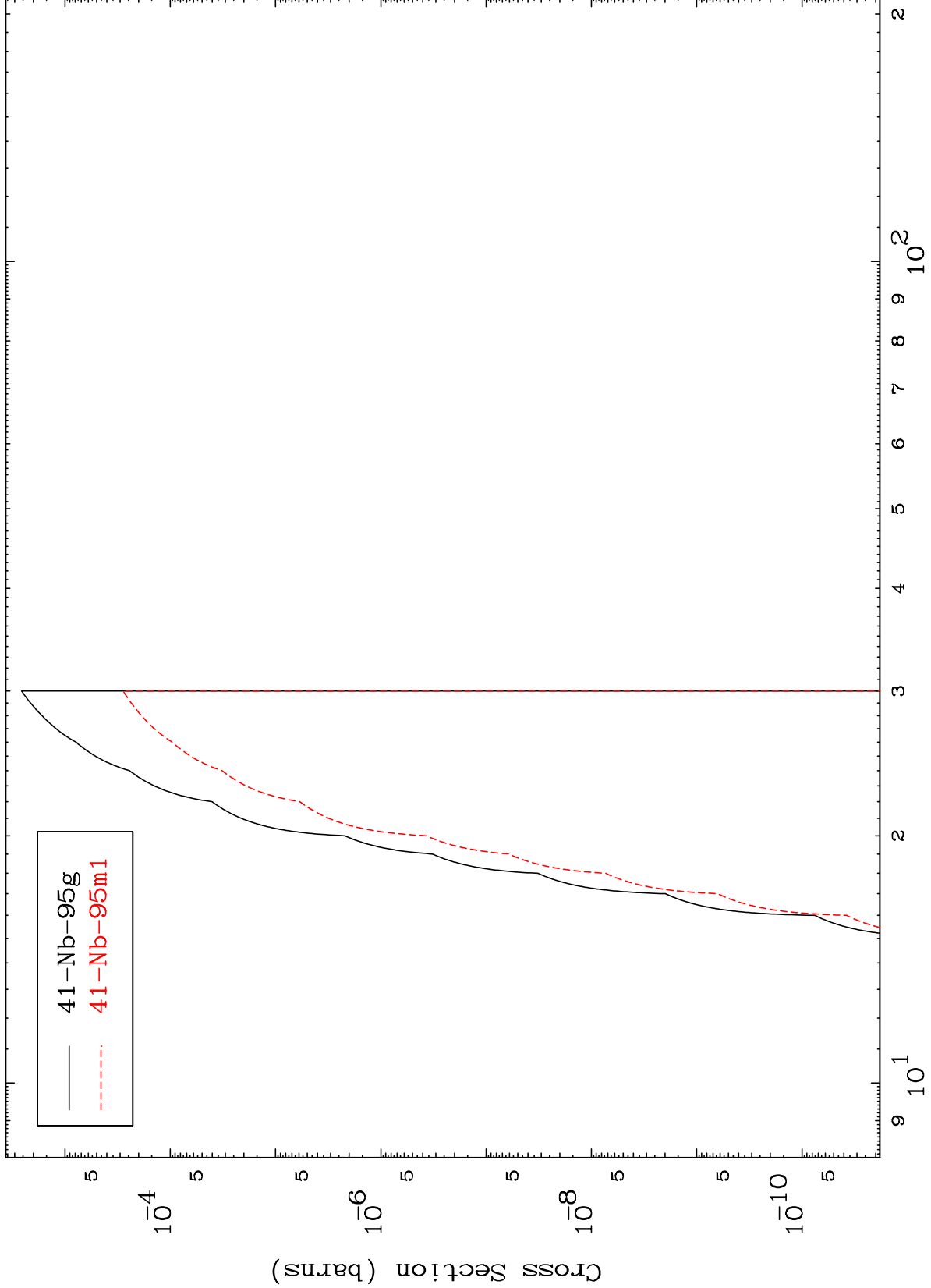


MAT 4240

(p,He-3)

42-Mo-97

Radionuclide Production Cross Section

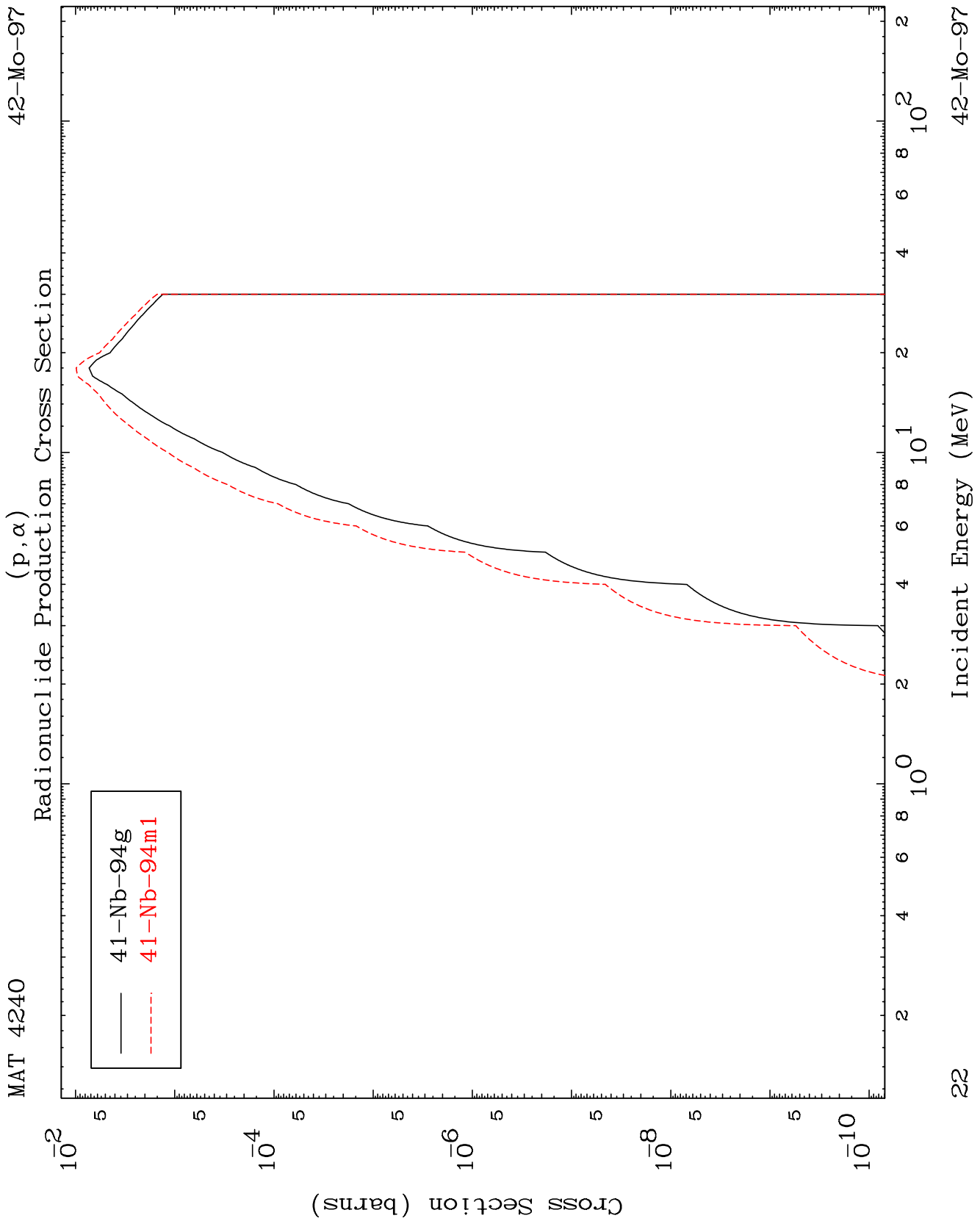


41-Nb-95g  
41-Nb-95m1

21

Incident Energy (MeV)

42-Mo-97

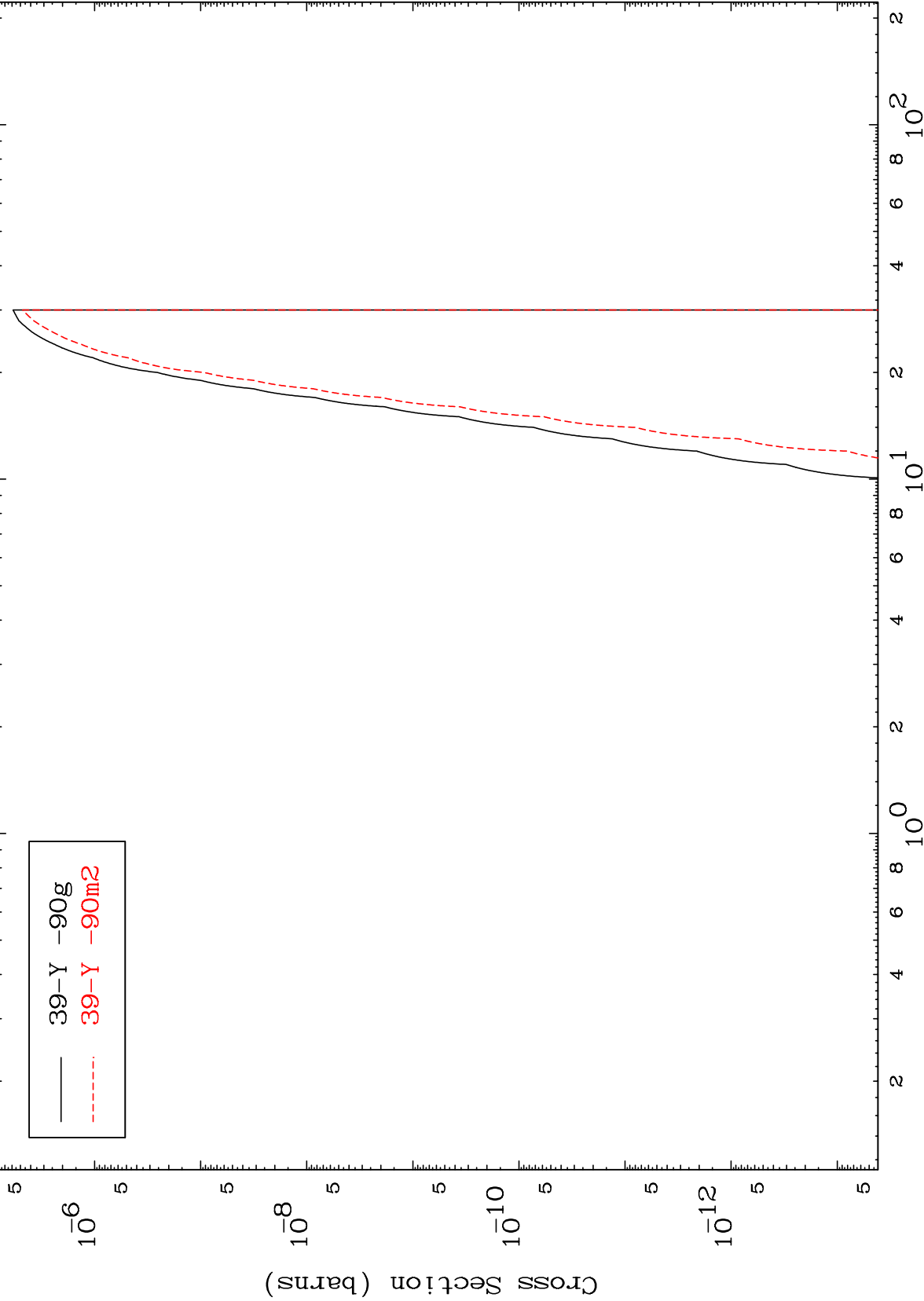


MAT 4240

(p,2α)

42-Mo-97

Radionuclide Production Cross Section



— 39-Y -90g  
- - - 39-Y -90m2

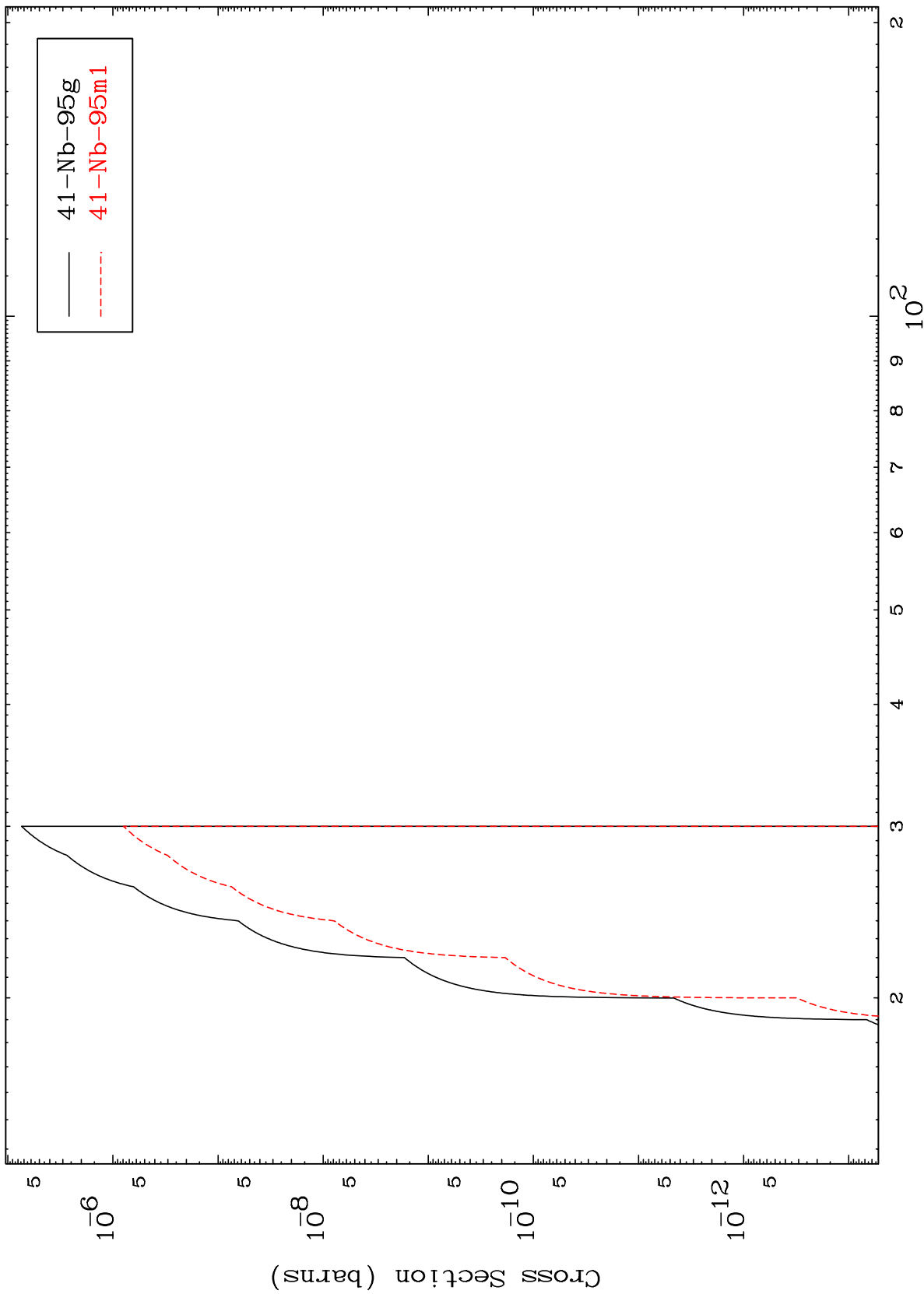


MAT 4240

(p,p) d

42-Mo-97

Radionuclide Production Cross Section



24

Incident Energy (MeV)

42-Mo-97

