

Program EVALPLOT
(Version 2017-1)

by

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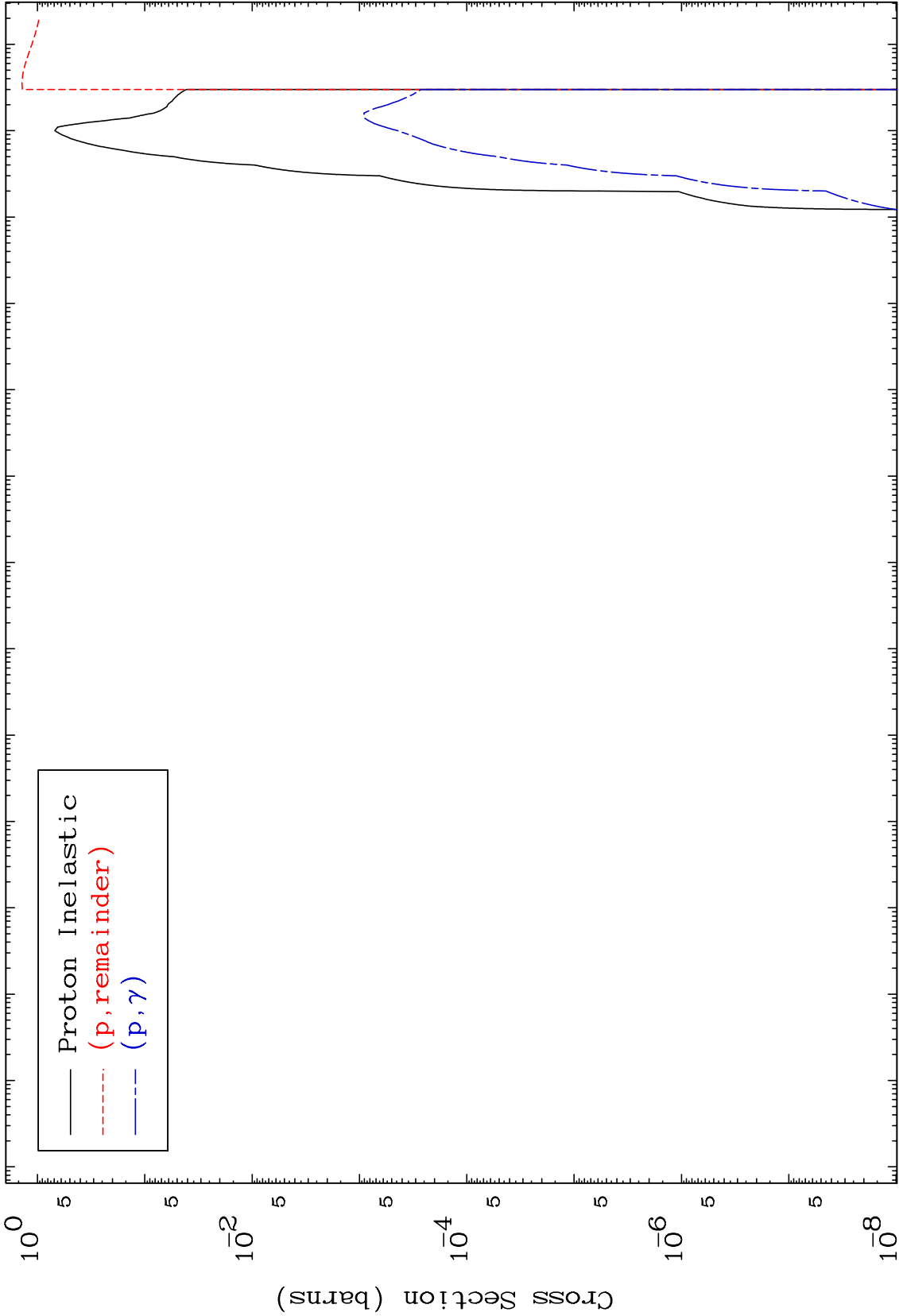
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Press Mouse Button to Start

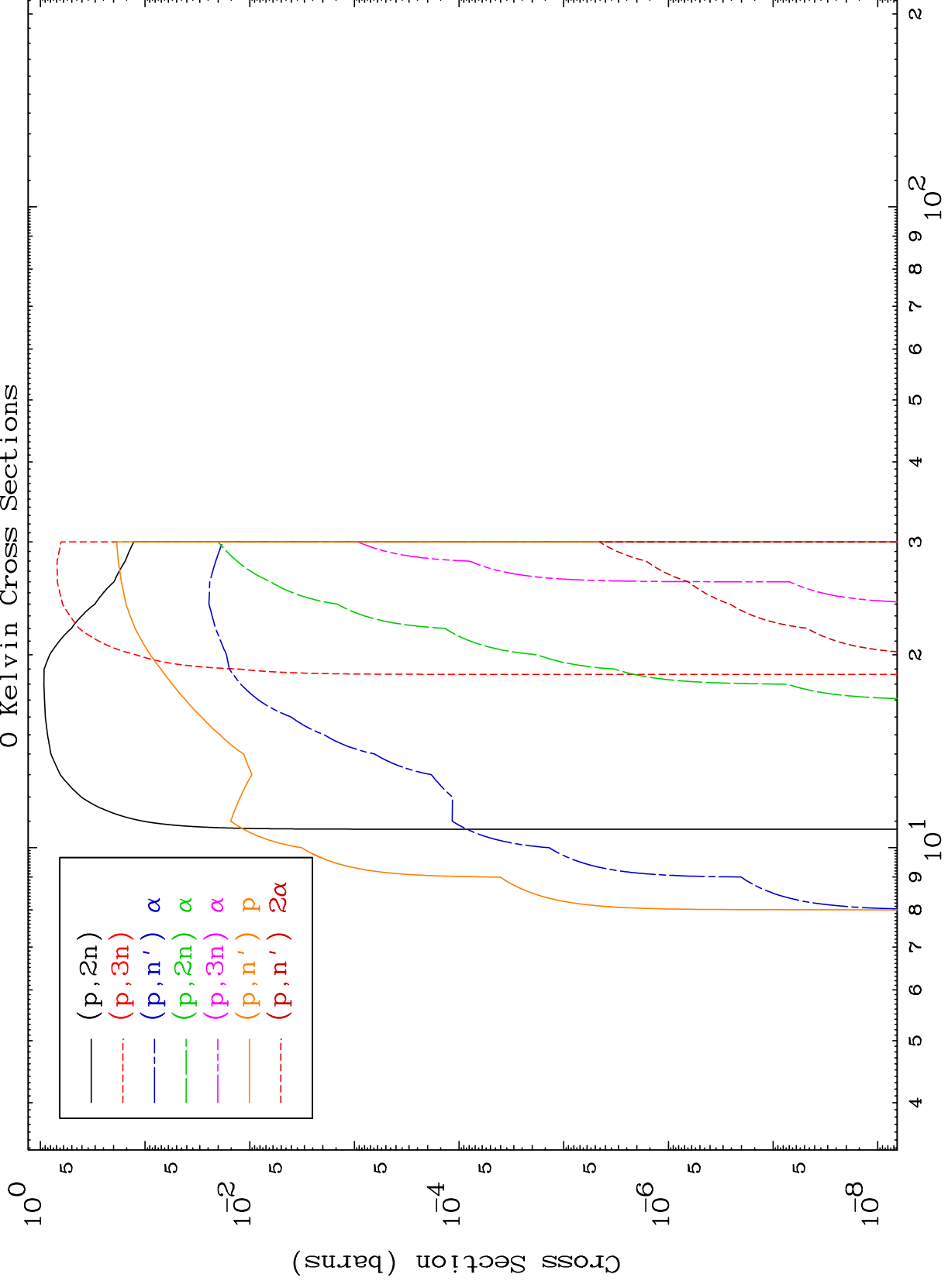
MAT 4240

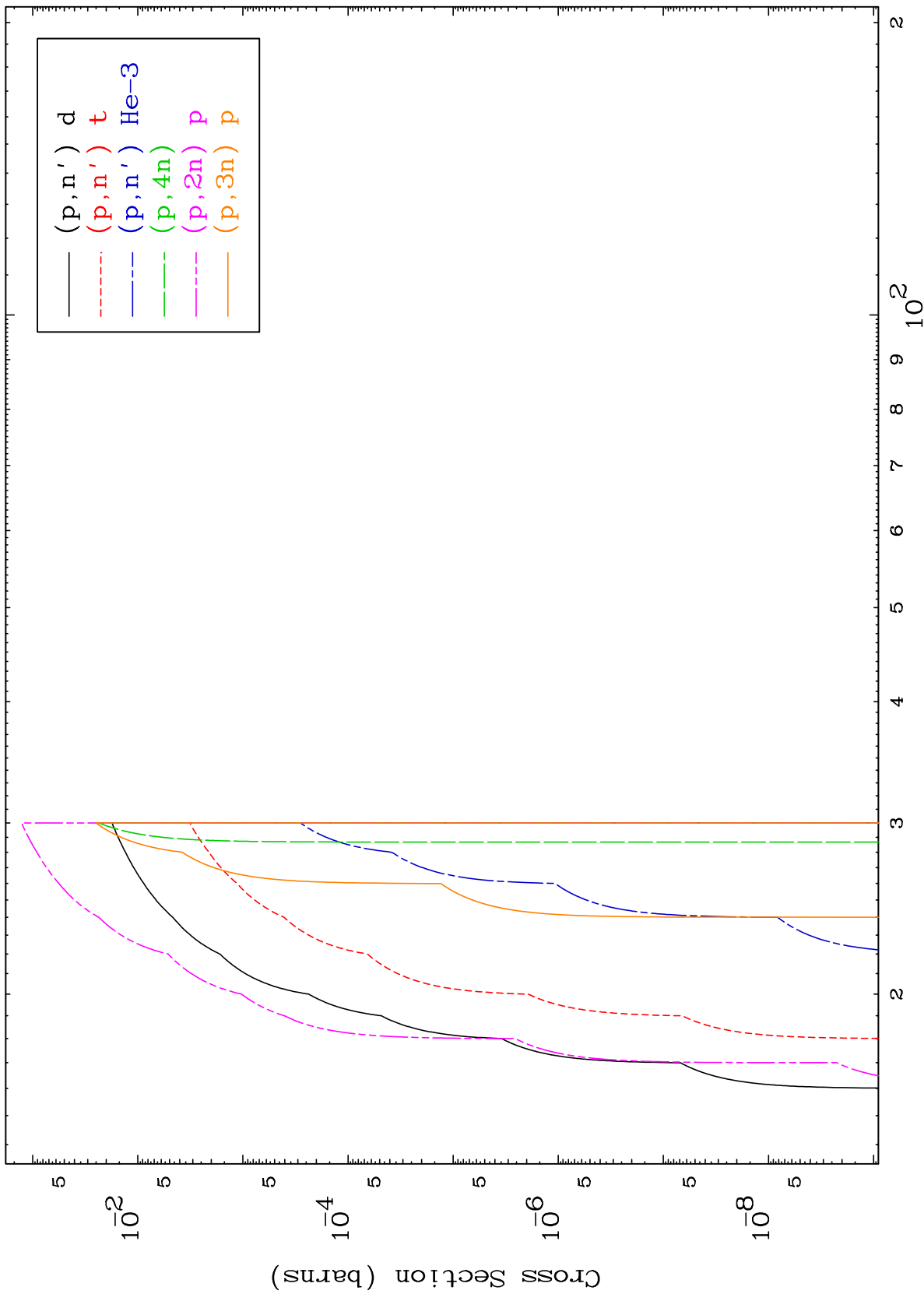
Proton Major
0 Kelvin Cross Sections

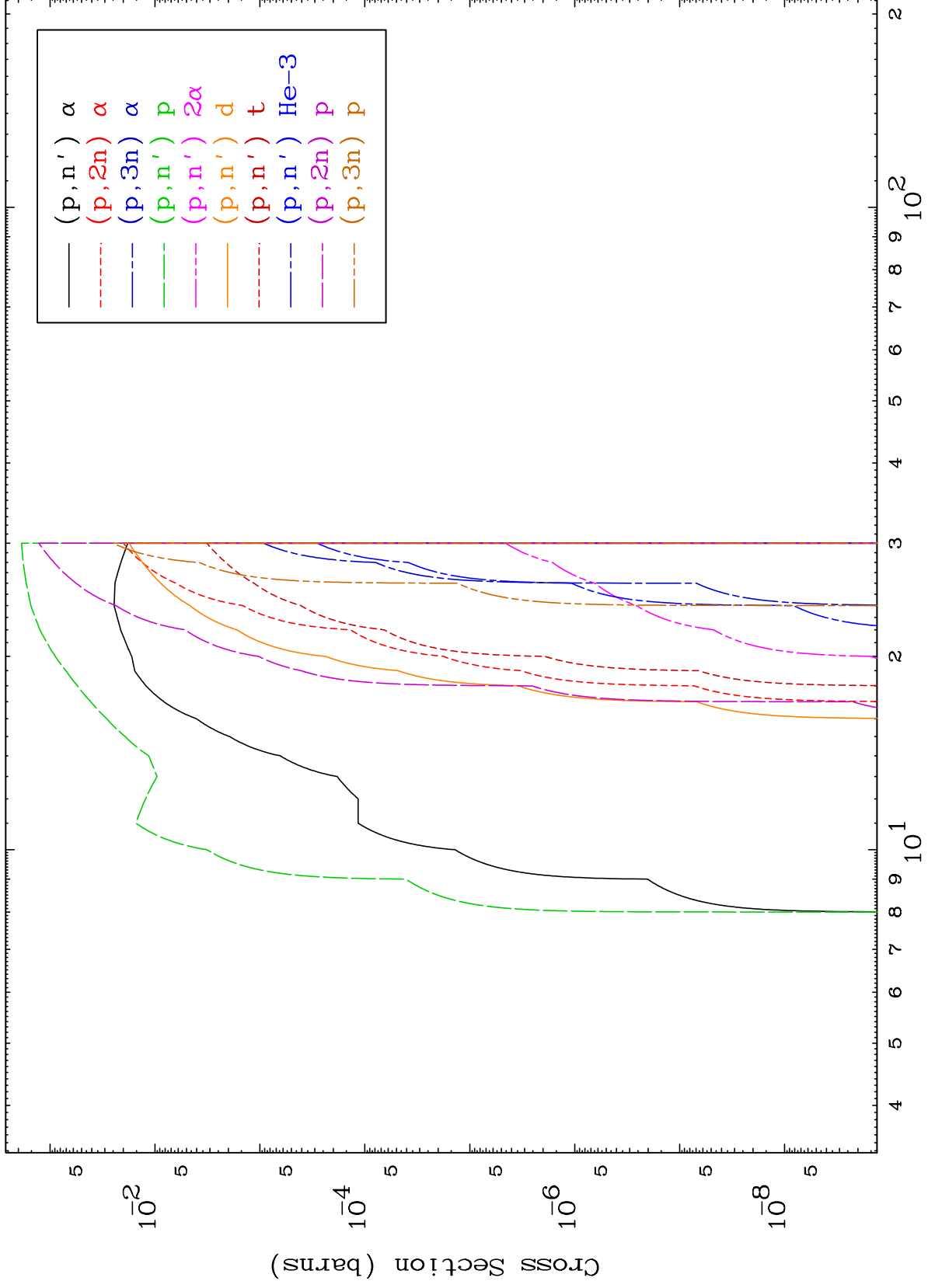
42-Mo-97



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



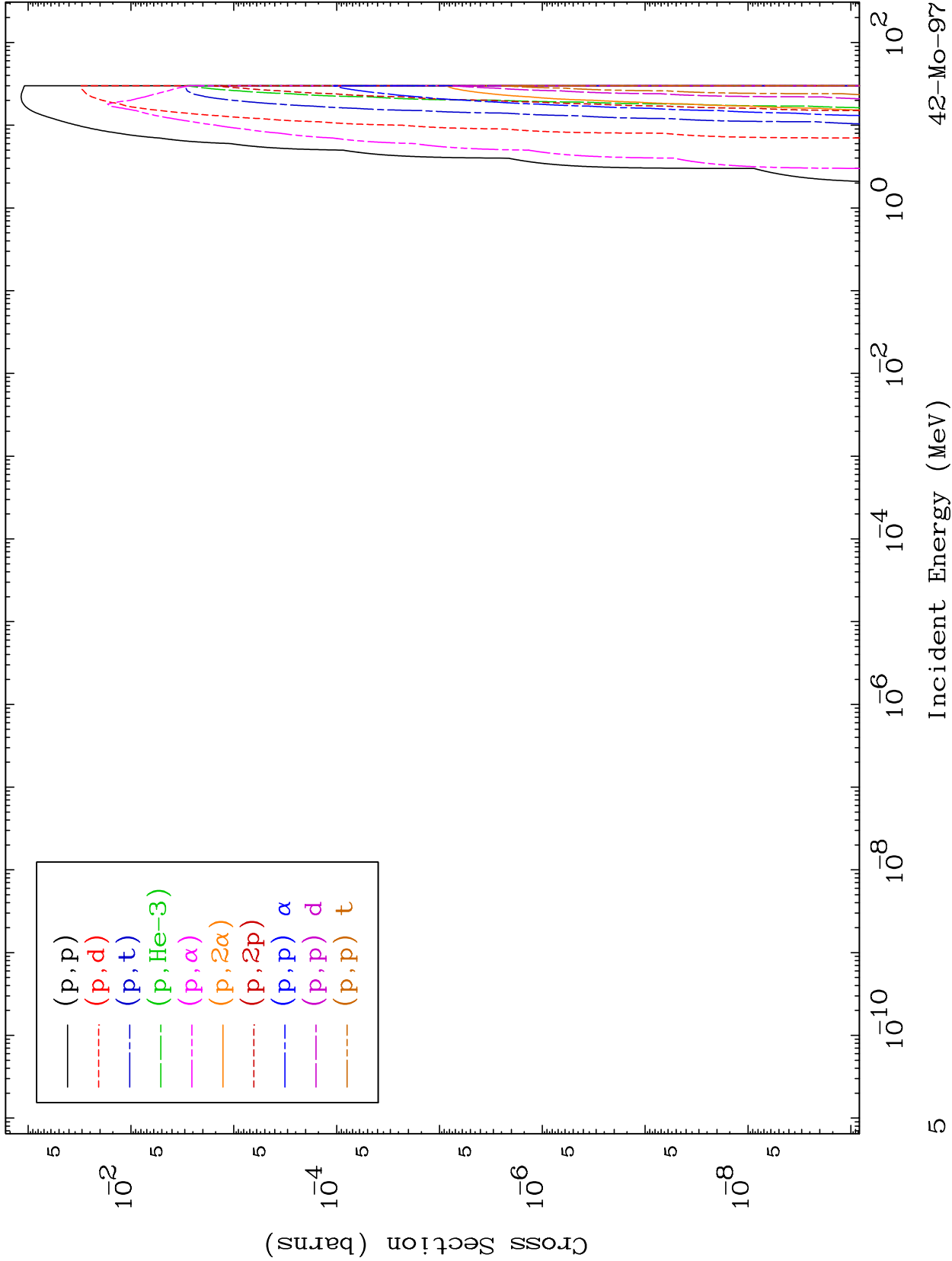




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Proton Charged Particle
0 Kelvin Cross Sections

42-Mo-97

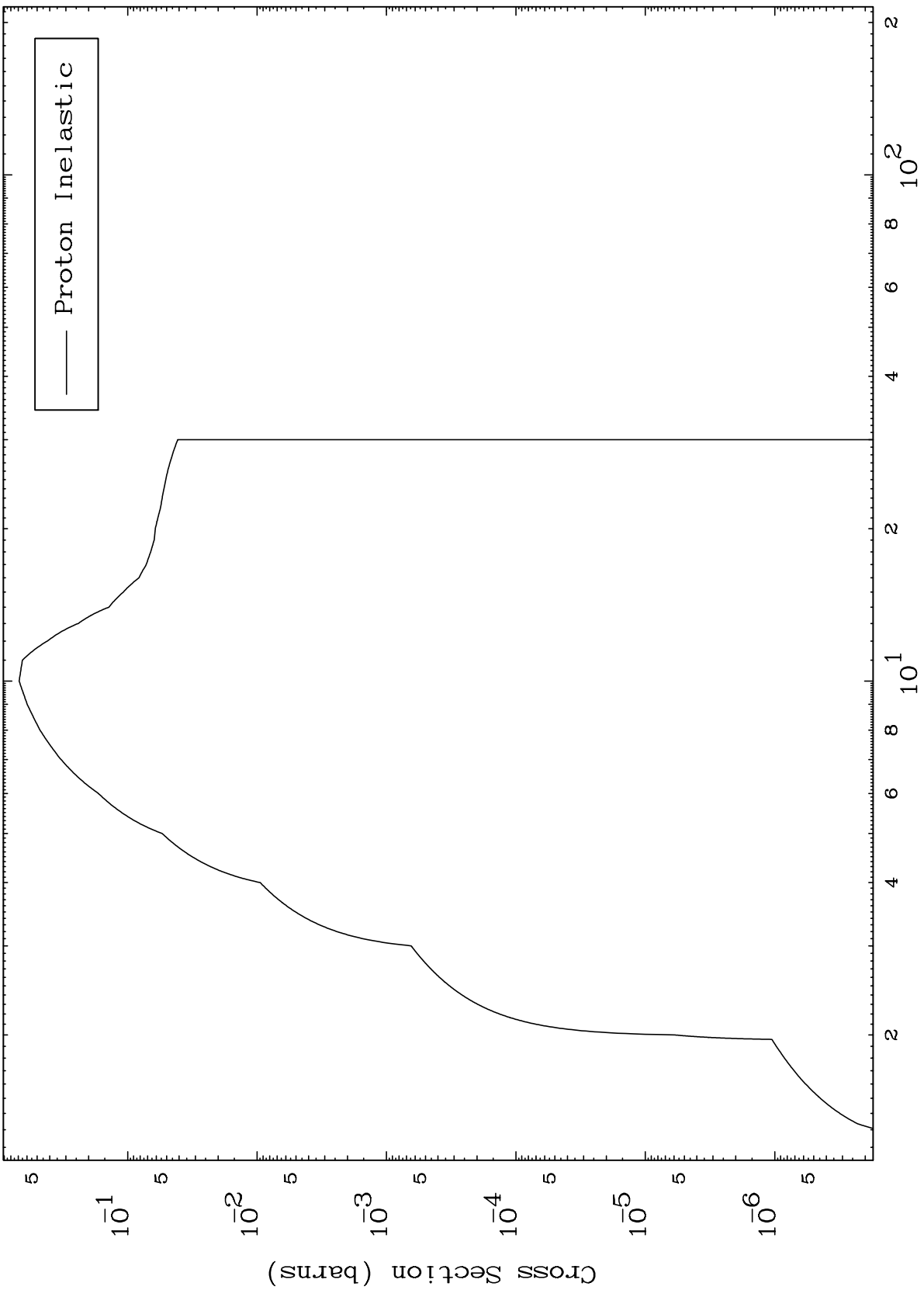


MAT 4240

(p,n') Level

42-Mo-97

0 Kelvin Cross Sections



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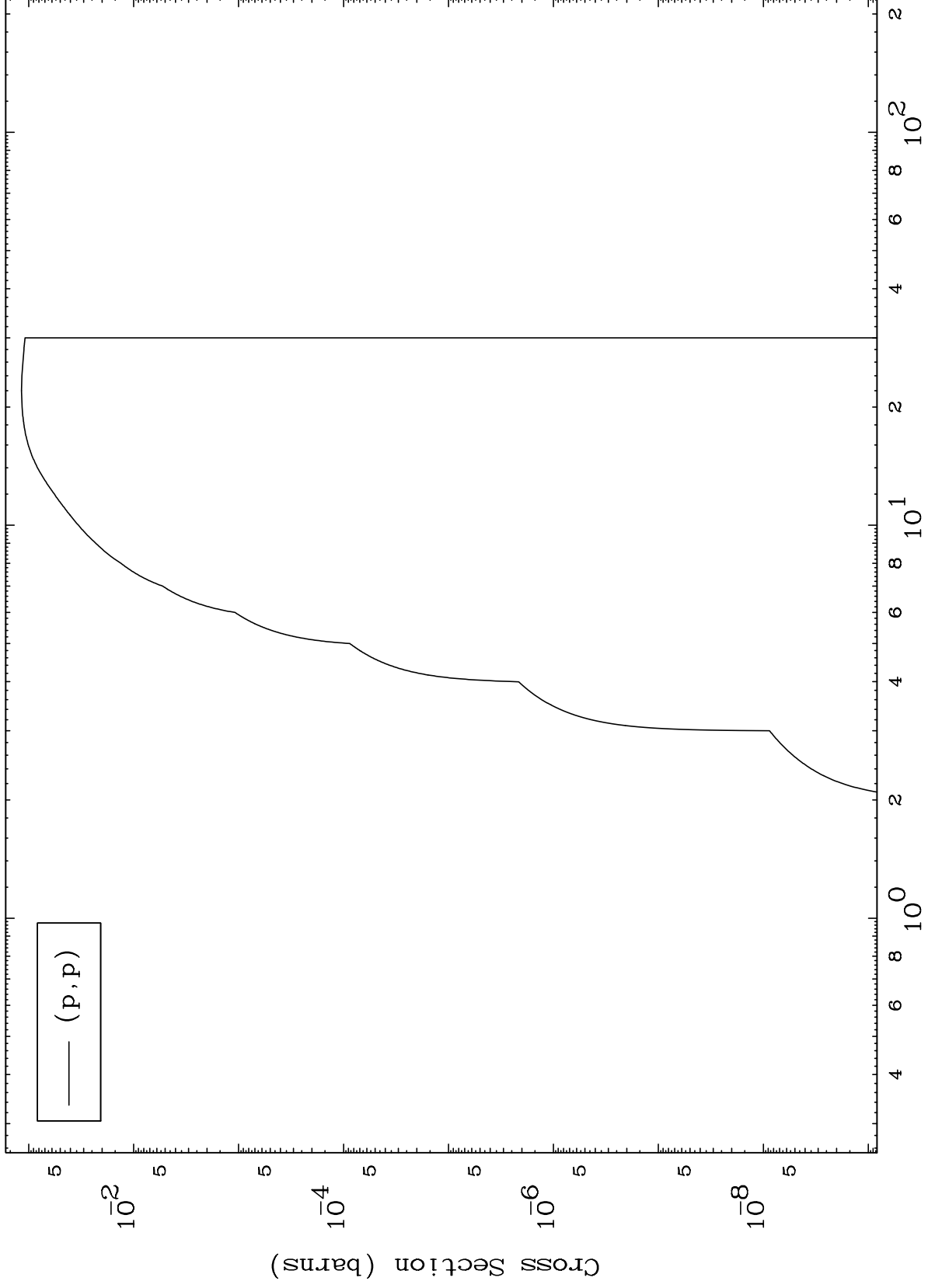
Incident Energy (MeV)

42-Mo-97

MAT 4240

(p,p) Levels
0 Kelvin Cross Sections

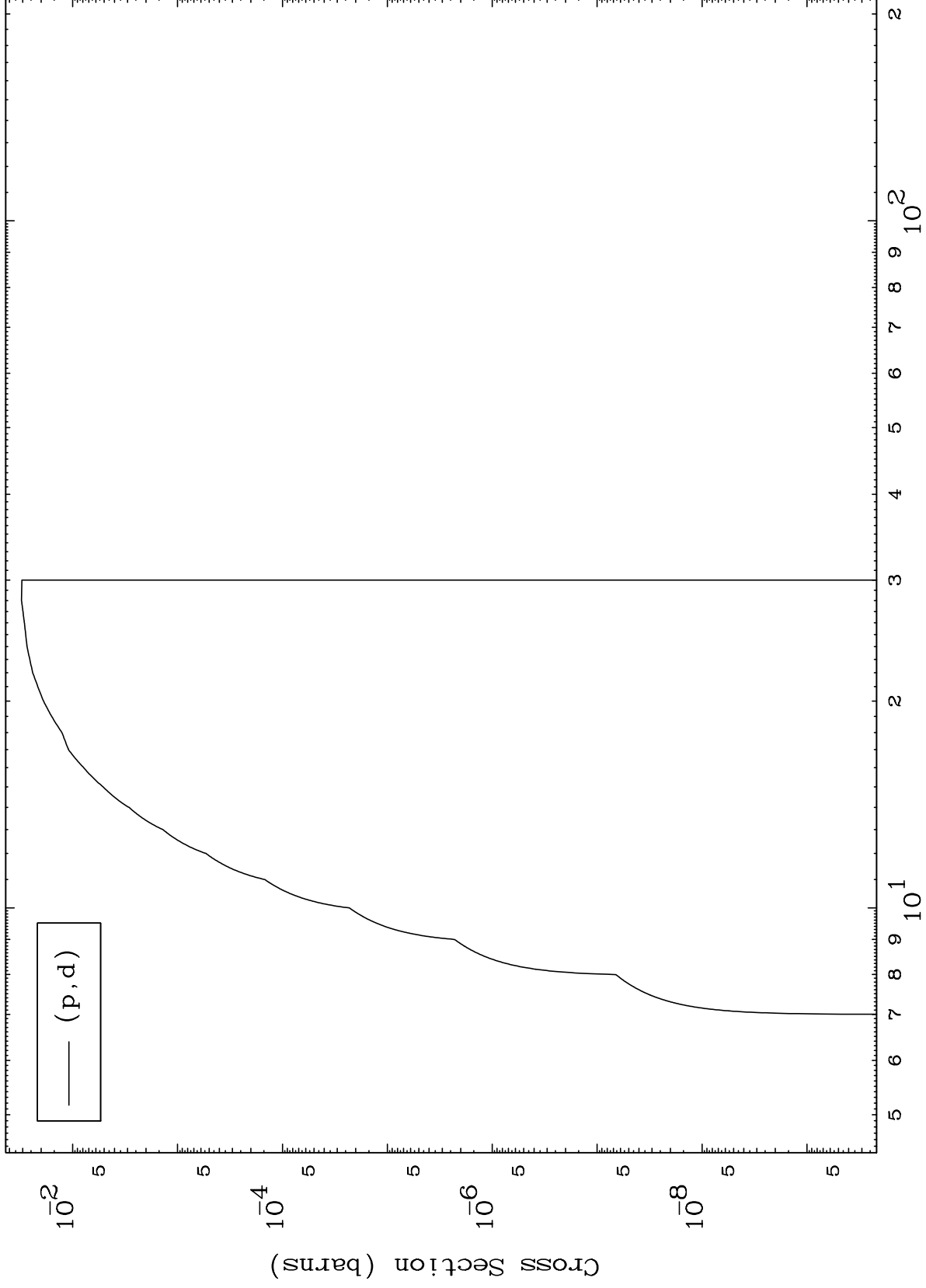
42-Mo-97



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(p,d) Levels
0 Kelvin Cross Sections

42-Mo-97



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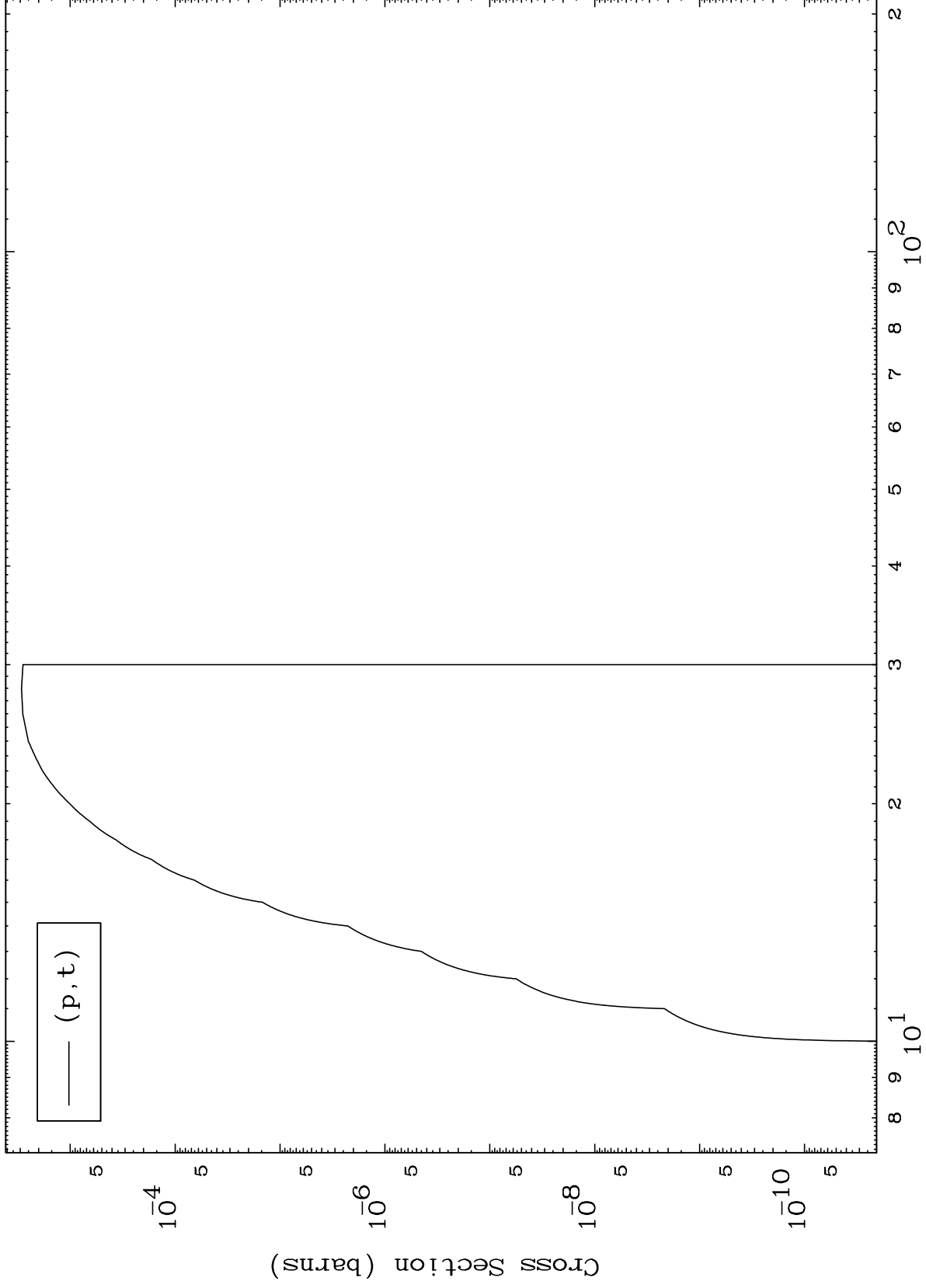
Incident Energy (MeV)

42-Mo-97

MAT 4240

(p, t) Levels
0 Kelvin Cross Sections

42-Mo-97



9

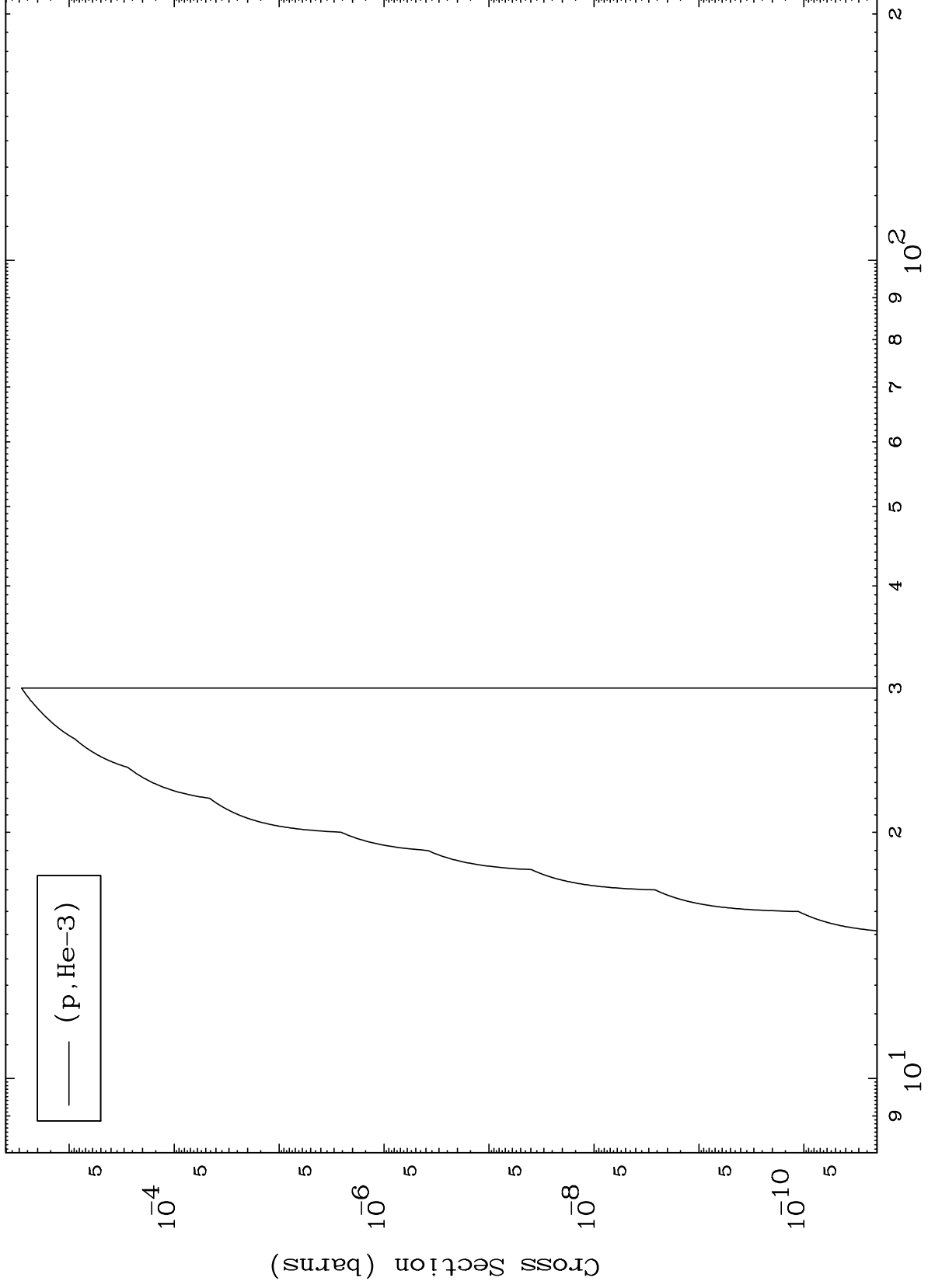
Incident Energy (MeV)

42-Mo-97

MAT 4240

(p,He3) Levels
0 Kelvin Cross Sections

42-Mo-97



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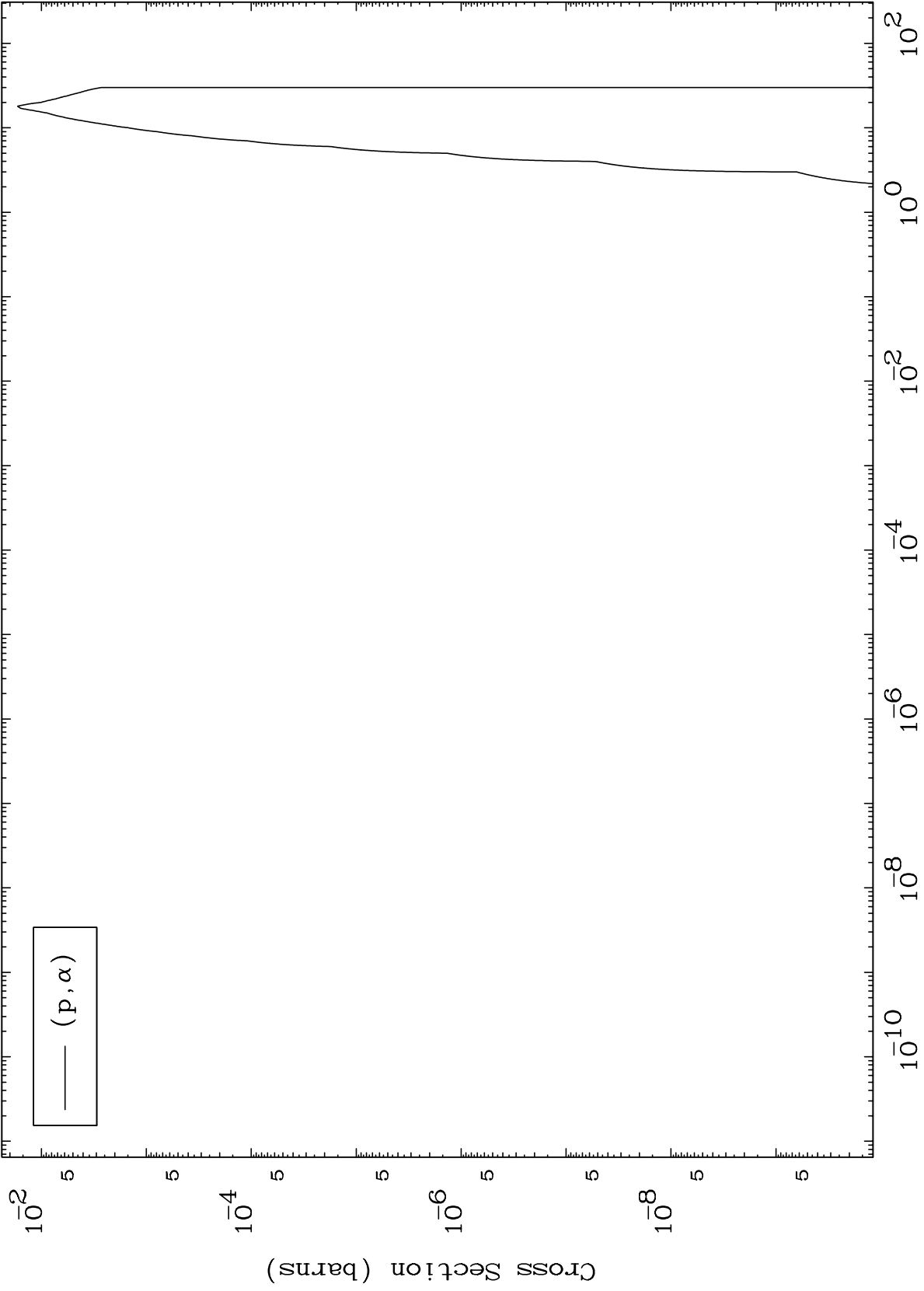
Incident Energy (MeV)

42-Mo-97

MAT 4240

(p, α) Levels
0 Kelvin Cross Sections

42-Mo-97



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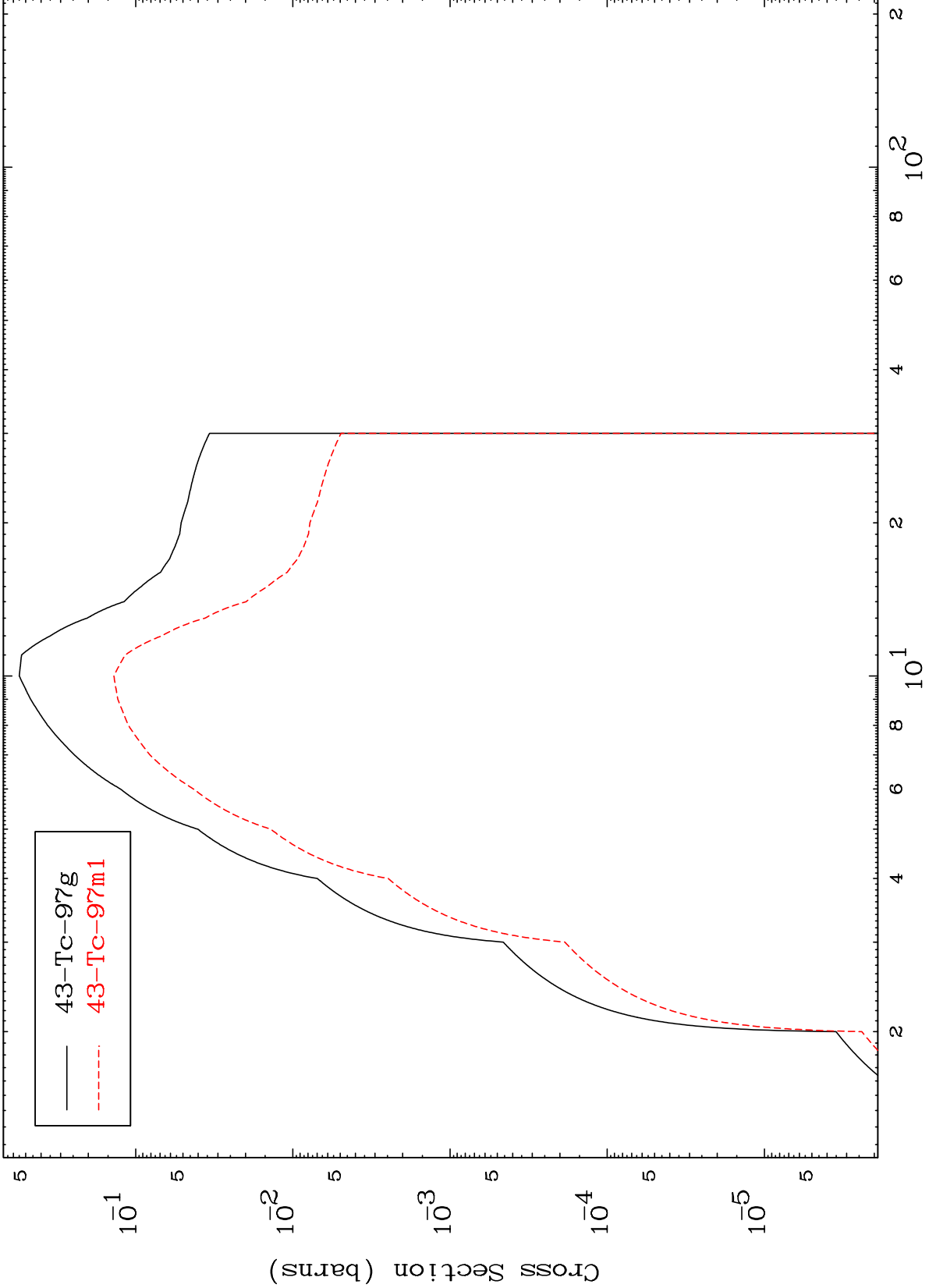
Incident Energy (MeV)

42-Mo-97

MAT 4240

Proton Inelastic
Radionuclide Production Cross Section

42-Mo-97



— 43-Tc-97g
- - - 43-Tc-97m1

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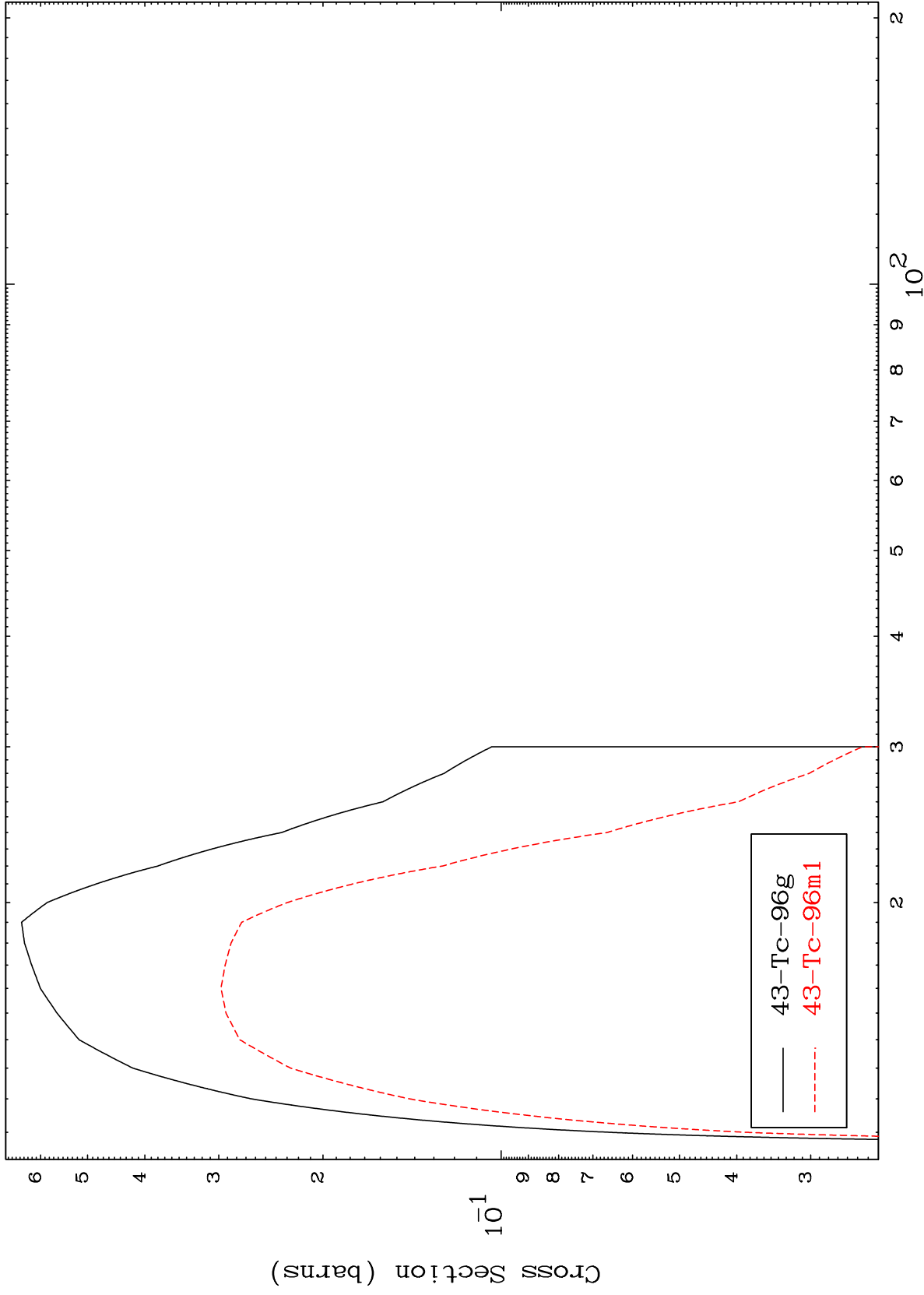
Incident Energy (MeV)

42-Mo-97

MAT 4240

42-Mo-97

(p,2n)
Radionuclide Production Cross Section



42-Mo-97

Incident Energy (MeV)

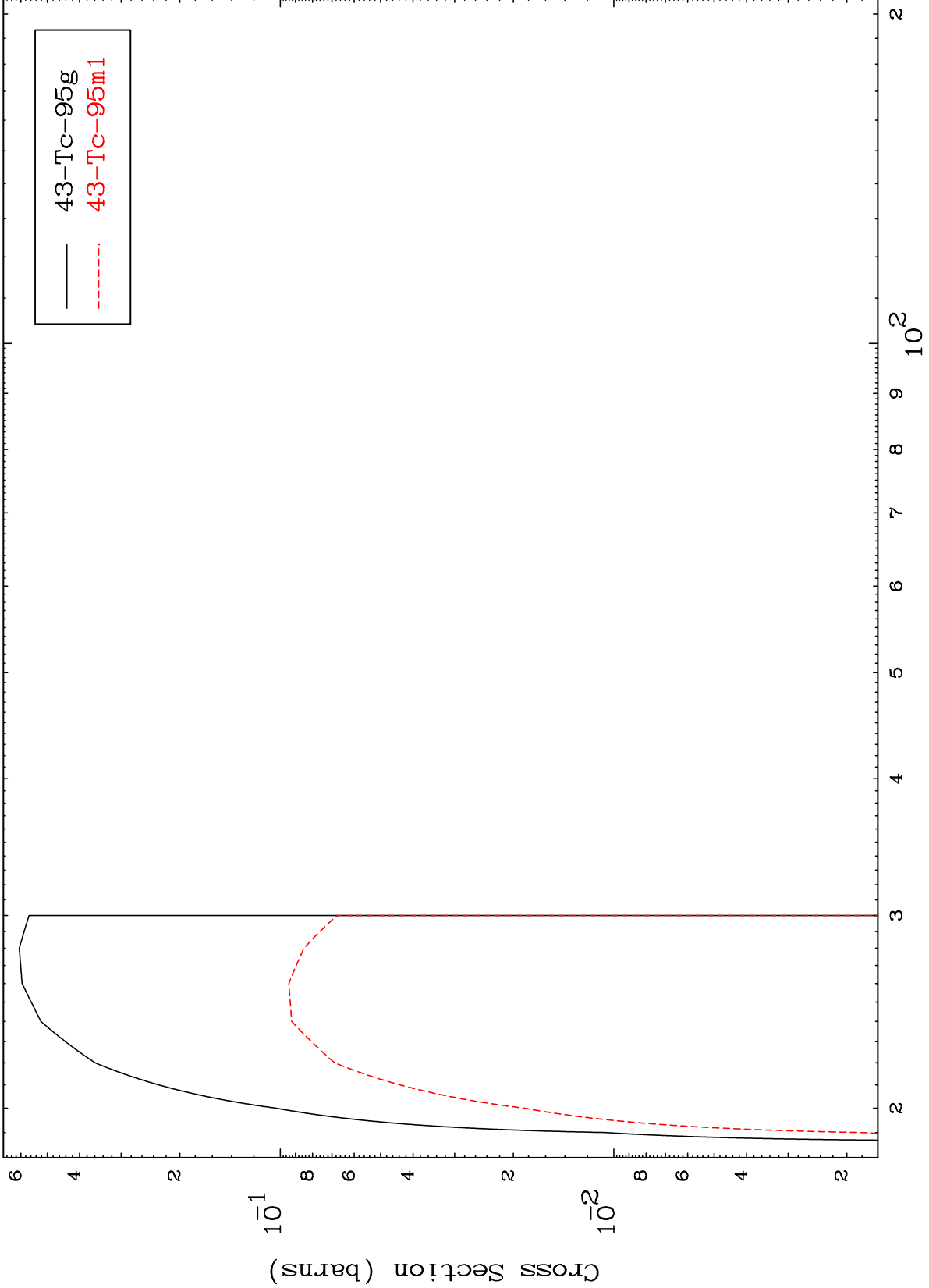
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(p,3n)

42-Mo-97

Radionuclide Production Cross Section



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Incident Energy (MeV)

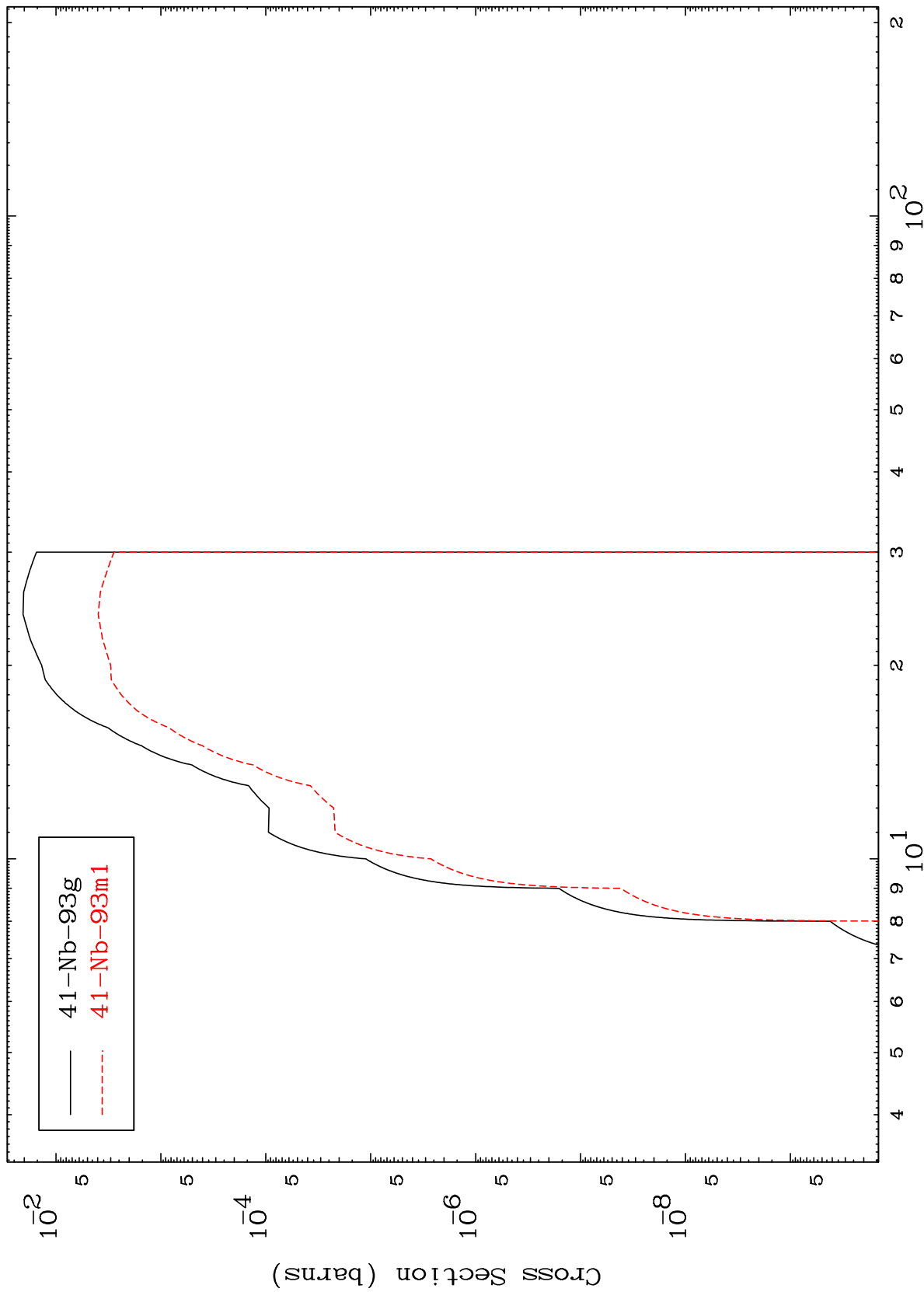
42-Mo-97

MAT 4240

(p,n') α

42-Mo-97

Radionuclide Production Cross Section



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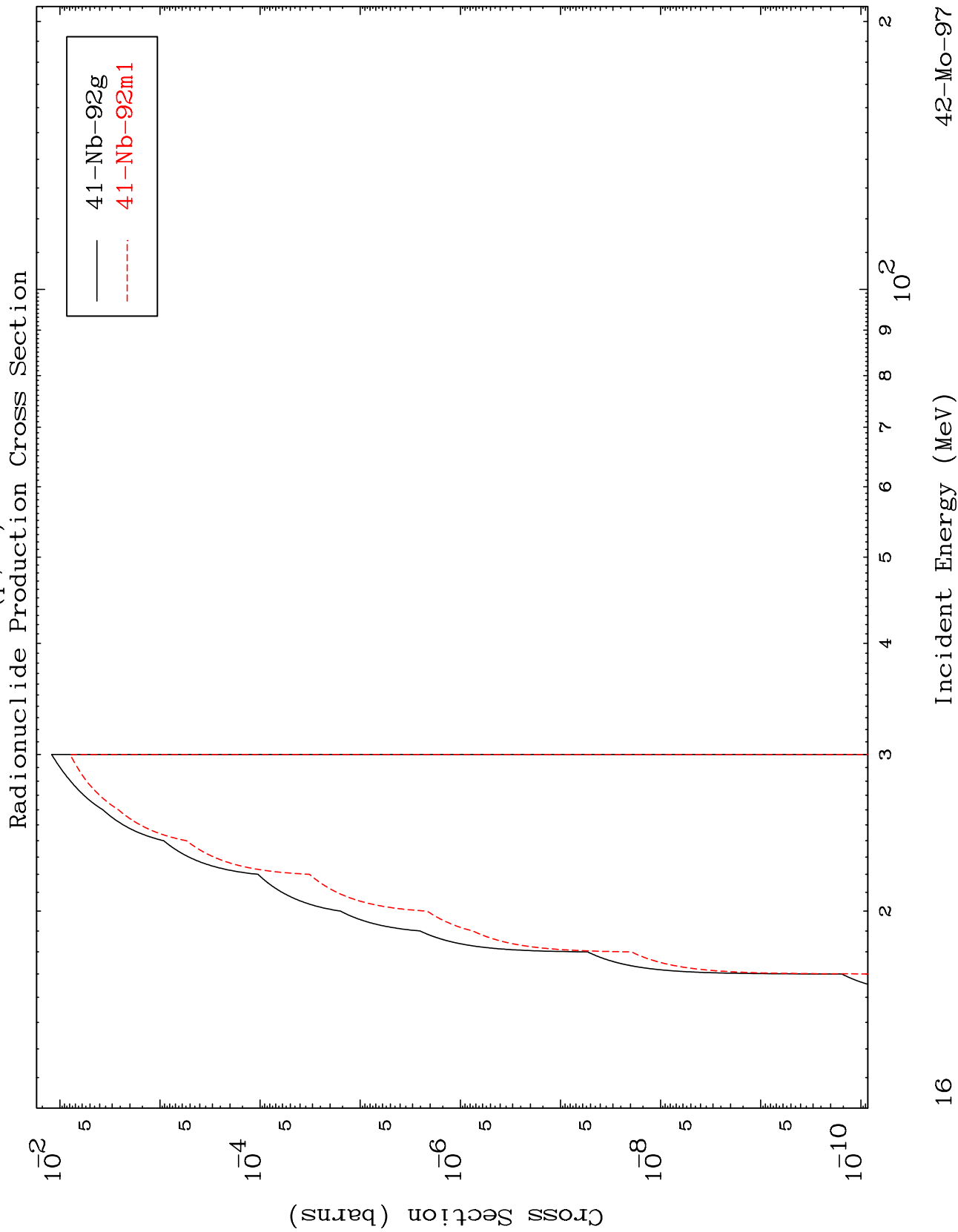
Incident Energy (MeV)

42-Mo-97

MAT 4240

(p,2n) α

42-Mo-97

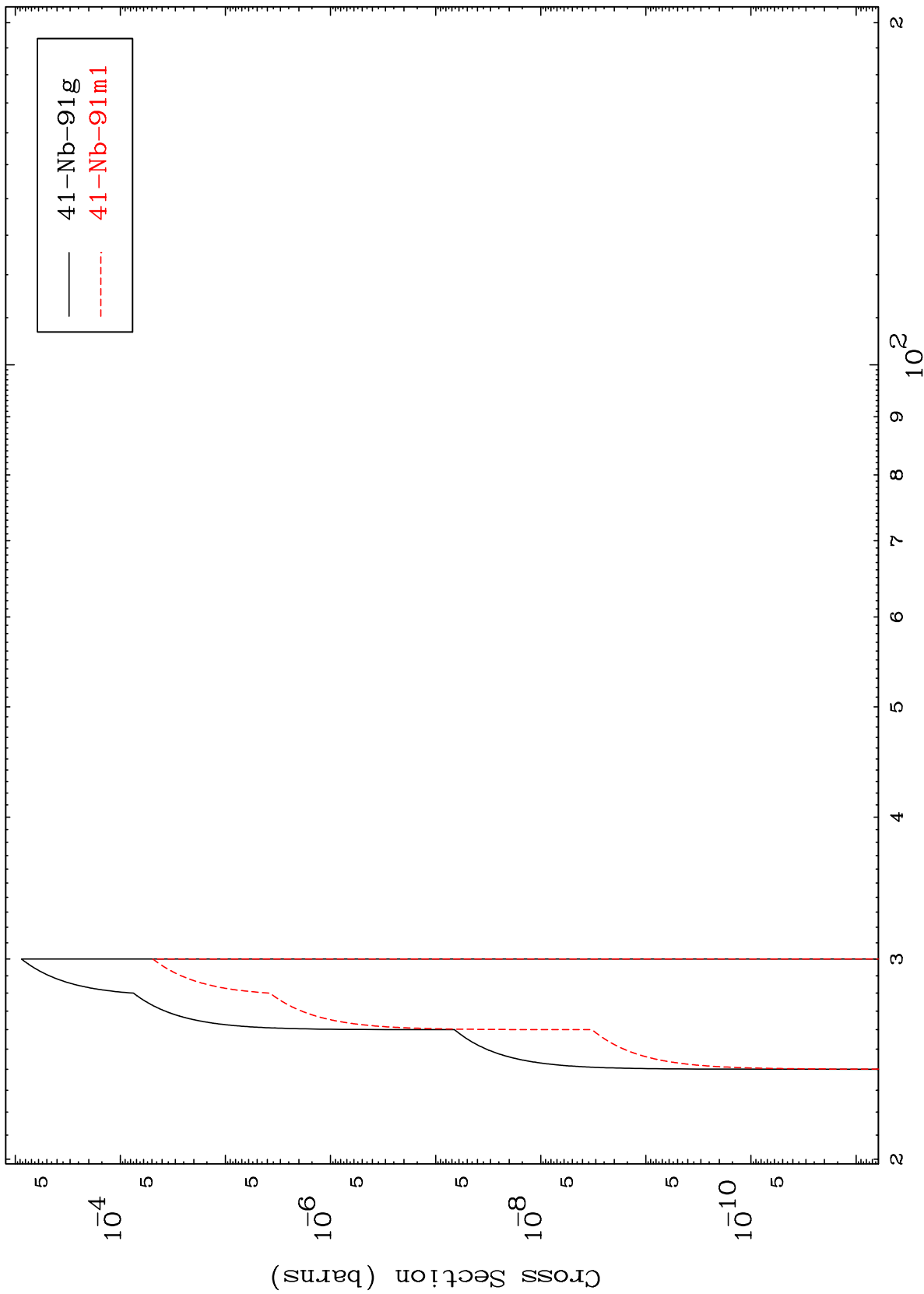


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Incident Energy (MeV)

42-Mo-97

Radionuclide Production Cross Section

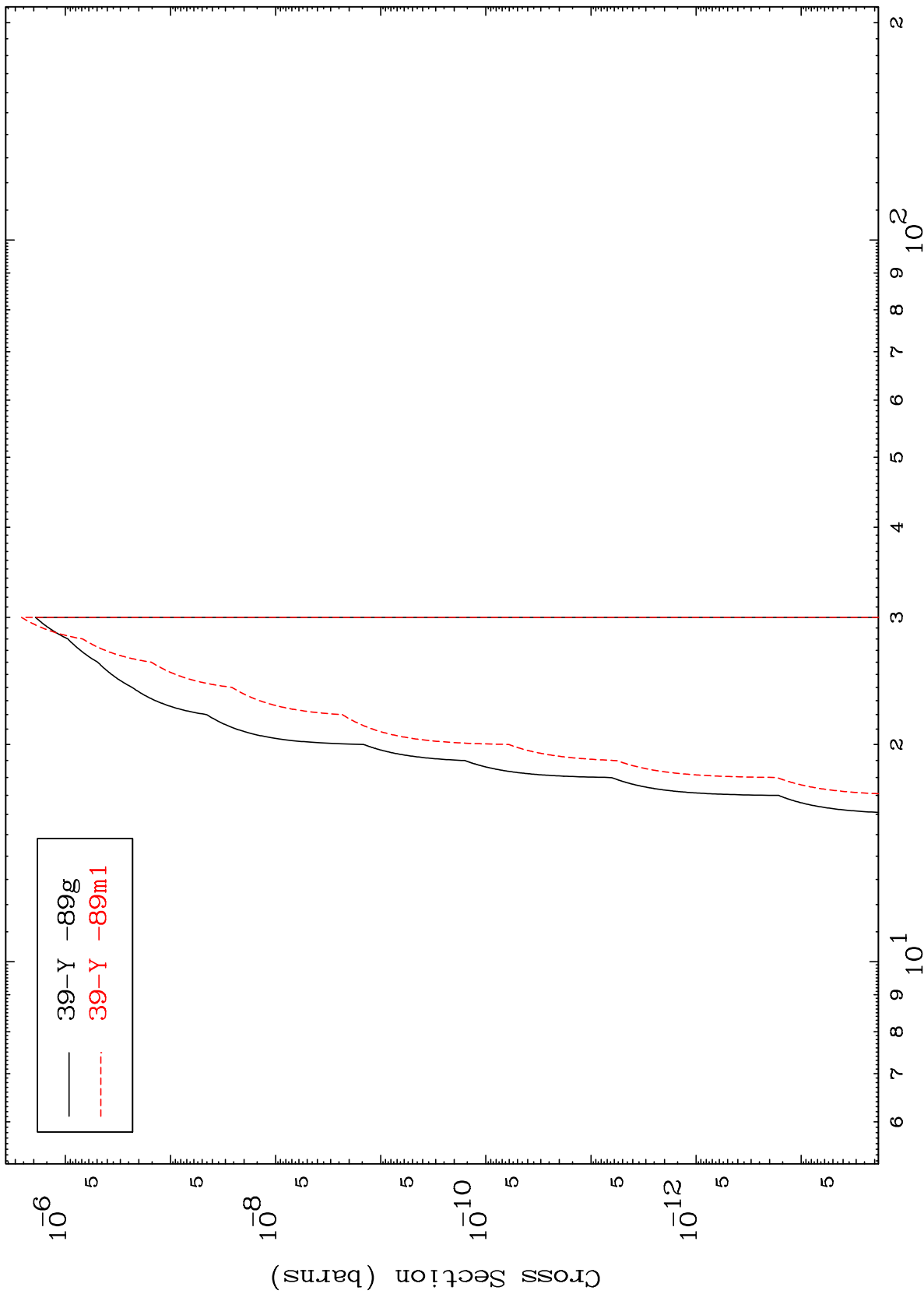


41-Nb-91g
41-Nb-91m1

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42-Mo-97

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

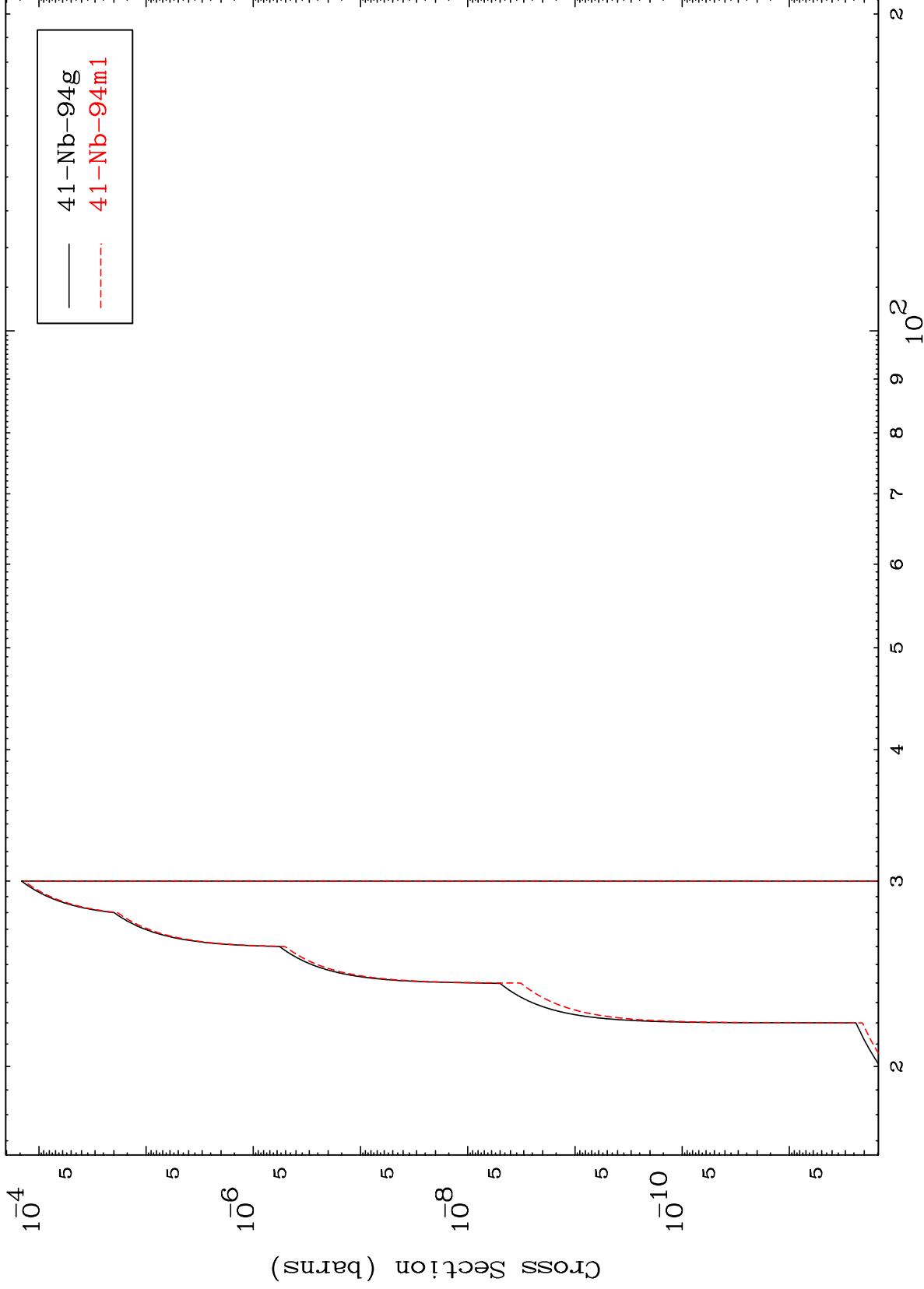


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Incident Energy (MeV)

42-Mo-97

Radionuclide Production Cross Section

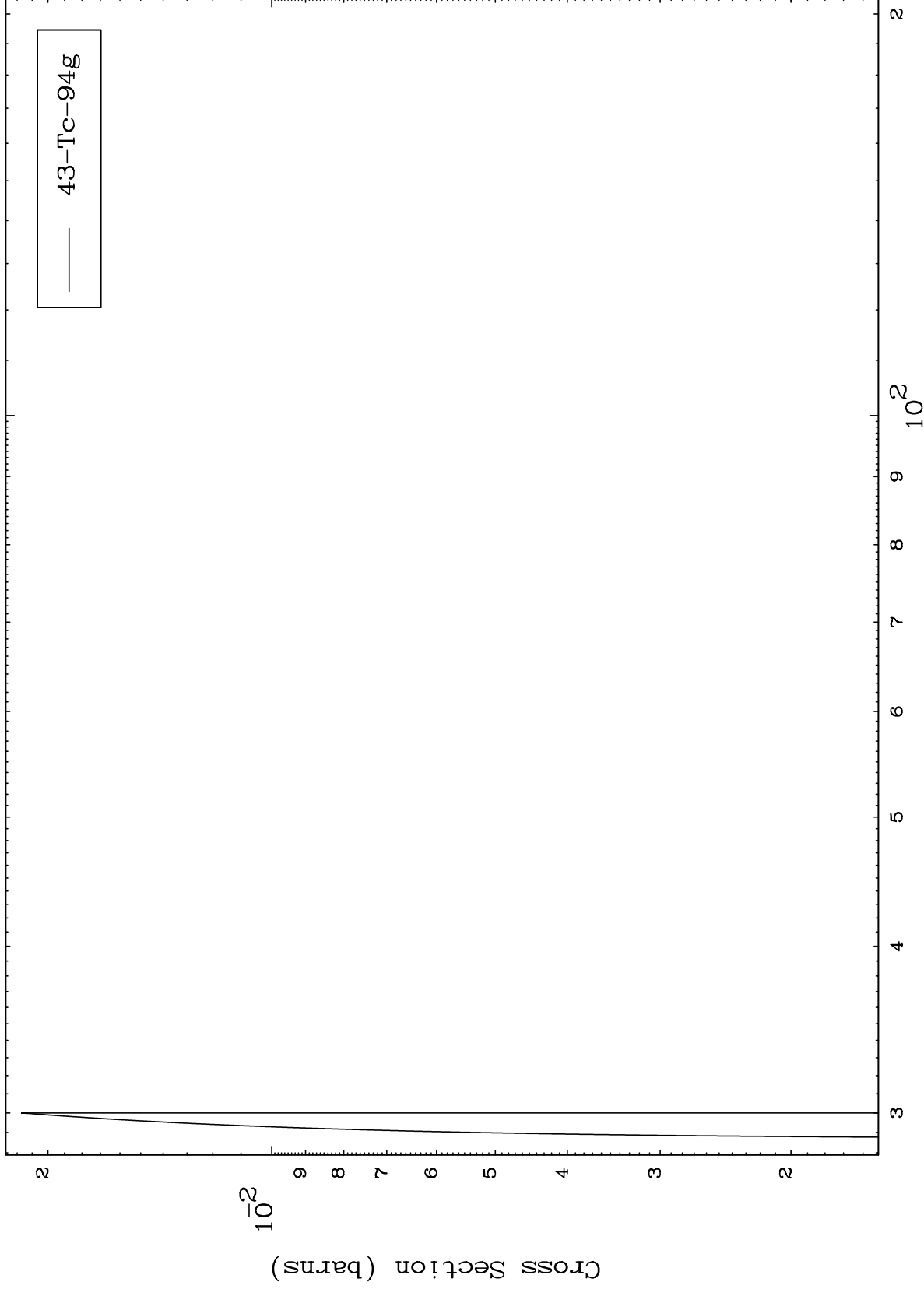


MAT 4240

(p,4n)

42-Mo-97

Radionuclide Production Cross Section

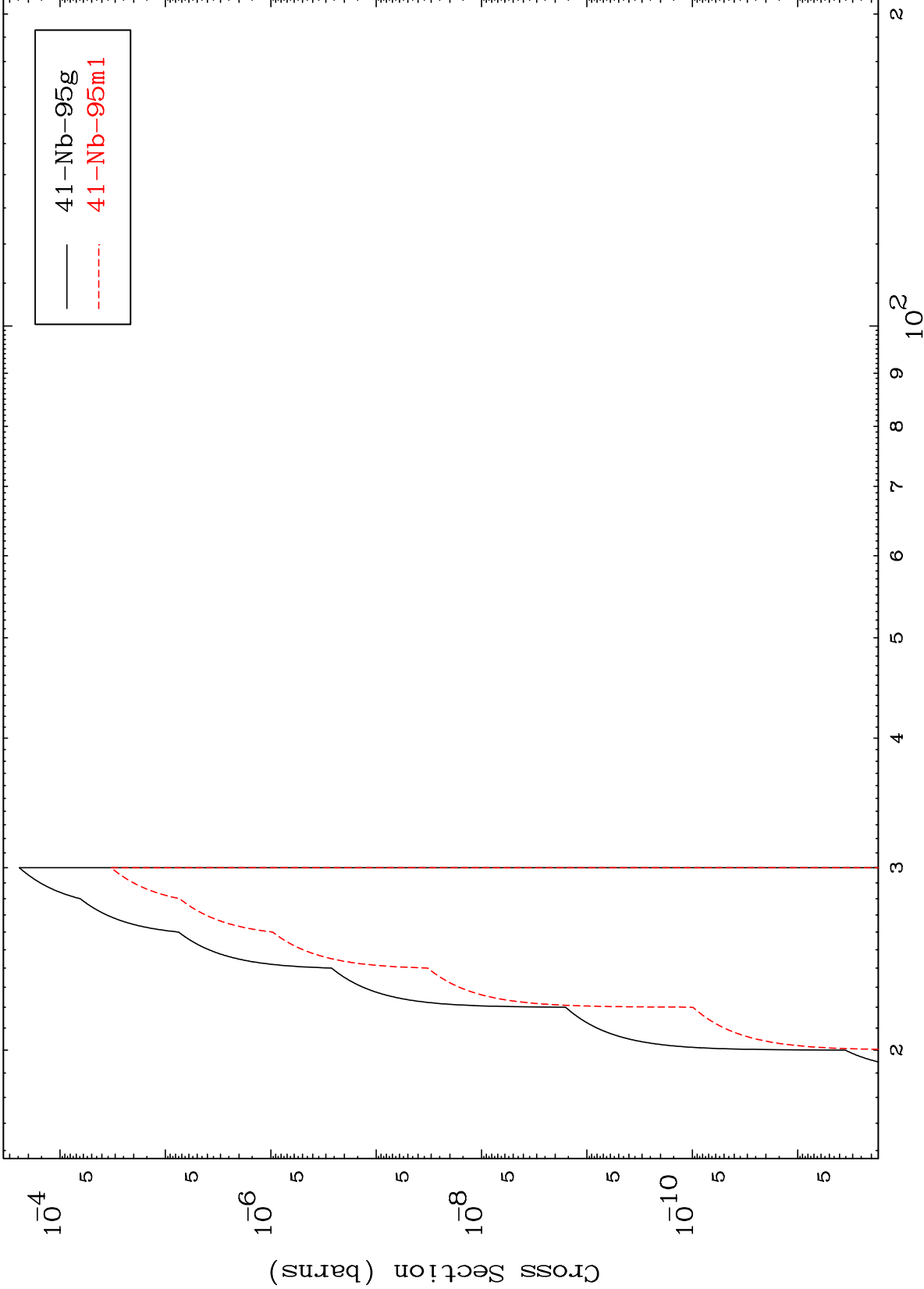


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Incident Energy (MeV)

42-Mo-97

Radionuclide Production Cross Section



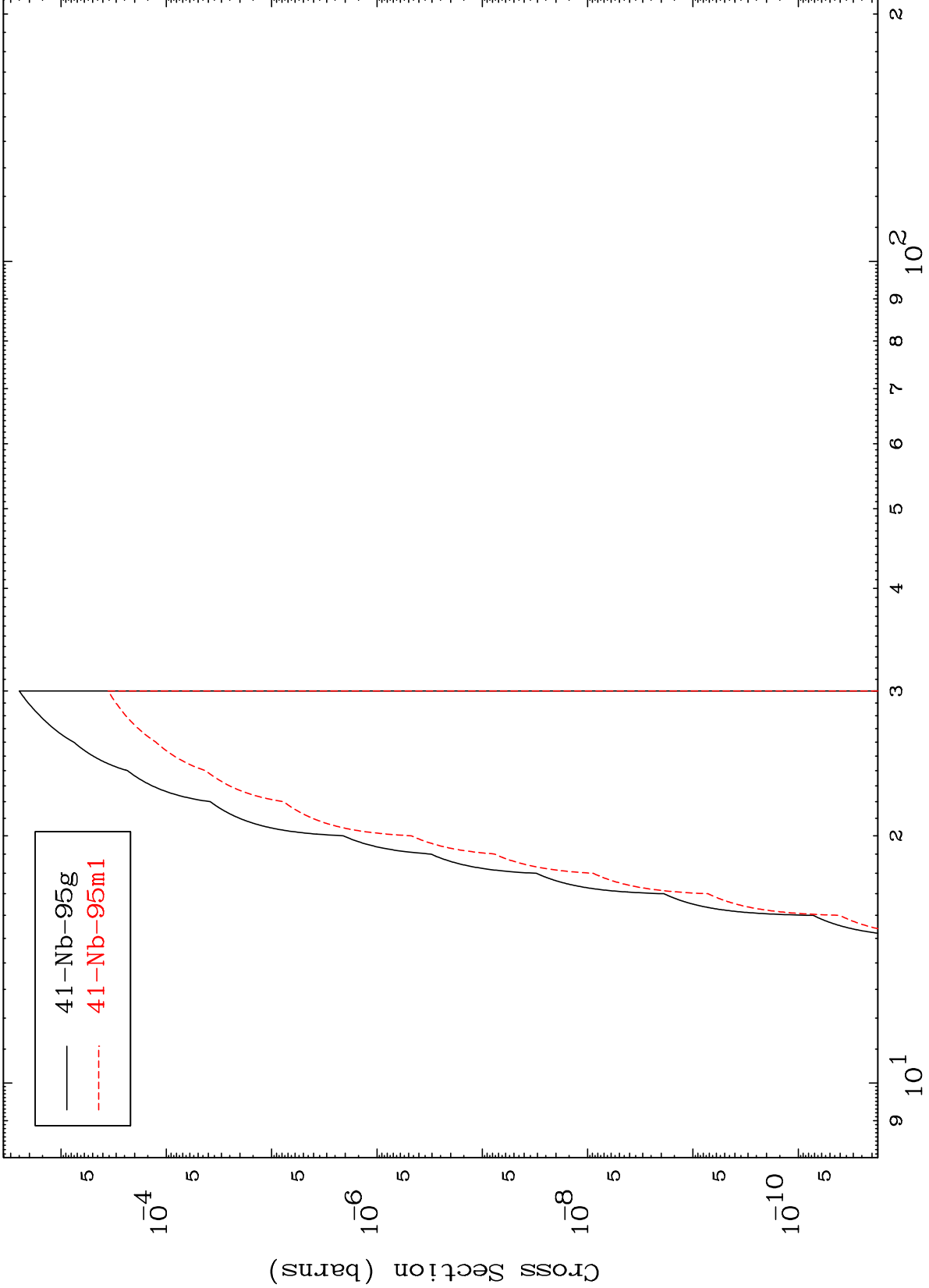
— 41-Nb-95g
- - - 41-Nb-95m1

MAT 4240

(p,He-3)

42-Mo-97

Radionuclide Production Cross Section

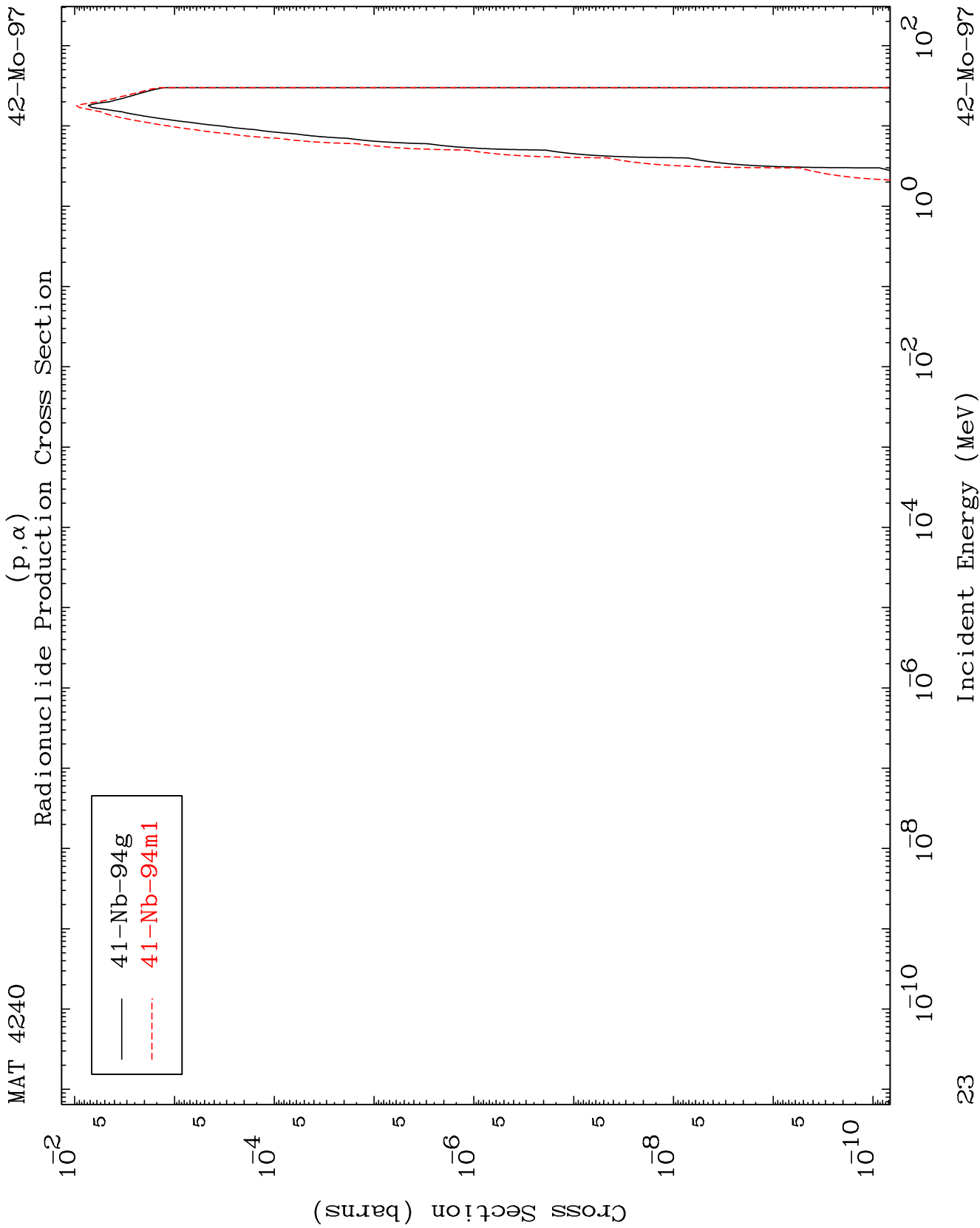


41-Nb-95g
41-Nb-95m1

22

Incident Energy (MeV)

42-Mo-97

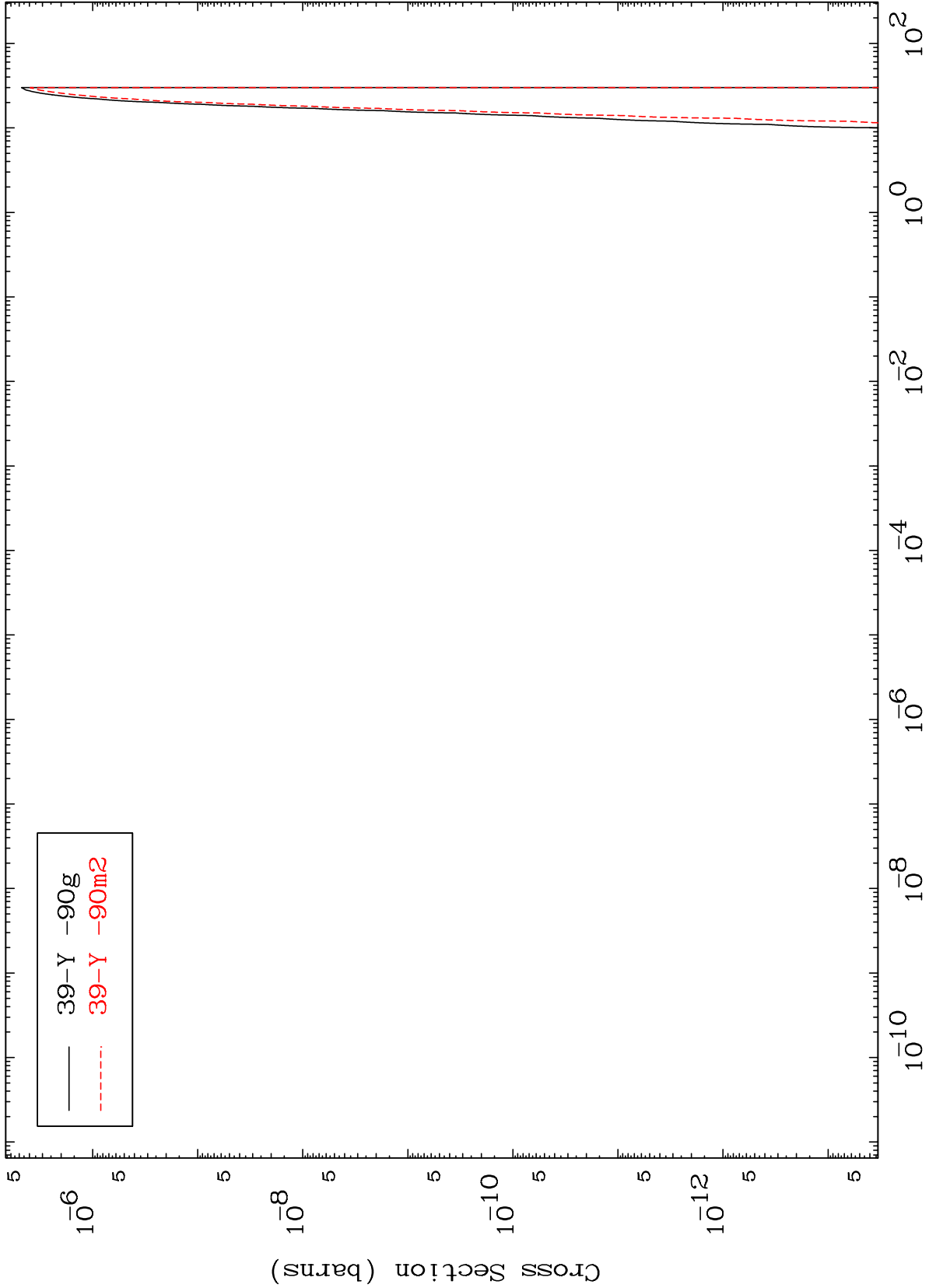


MAT 4240

(p,2α)

42-Mo-97

Radionuclide Production Cross Section



39-Y -90g
39-Y -90m2

Radionuclide Production Cross Section

