

Program EVALPLOT
(Version 2018-1)

by

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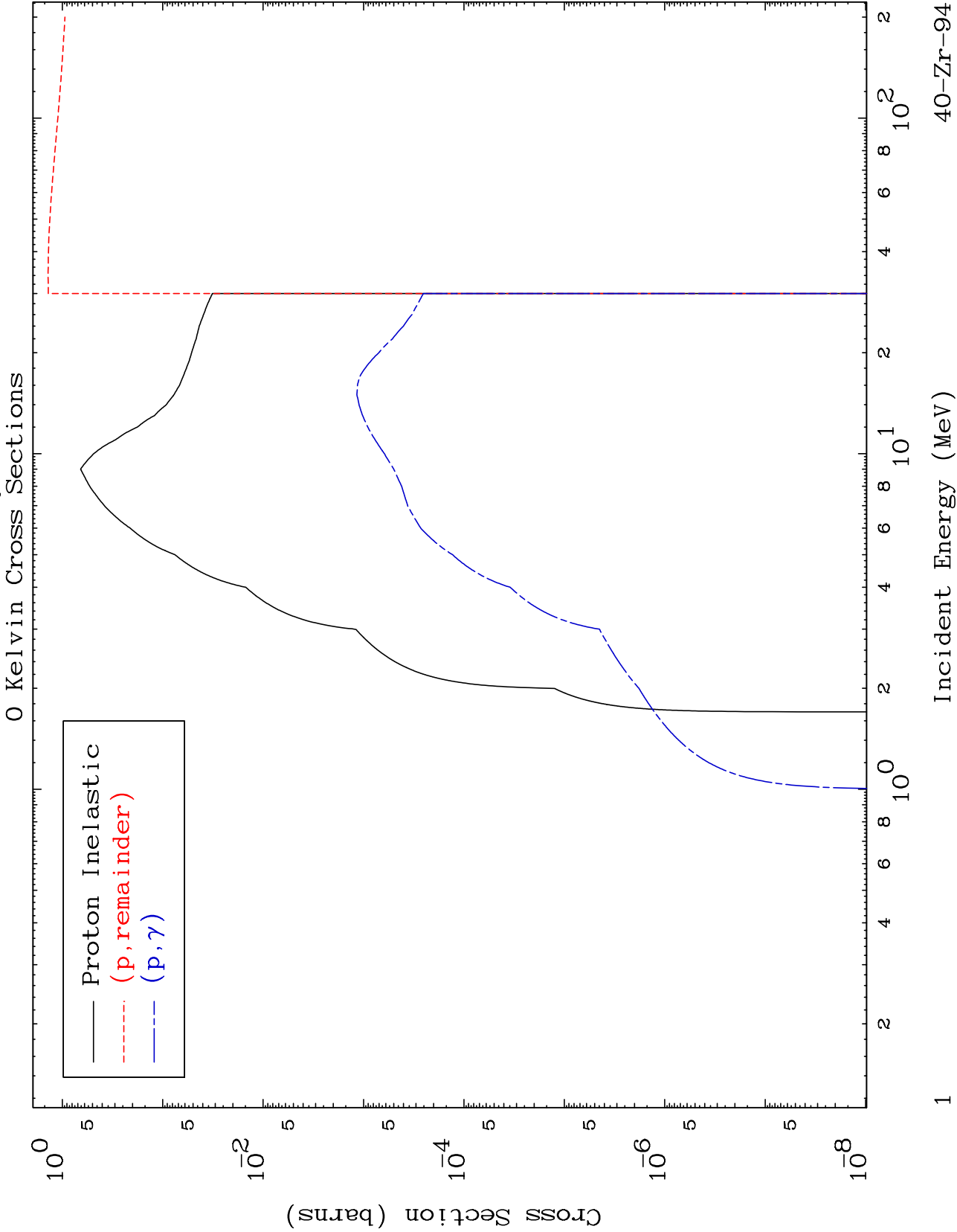
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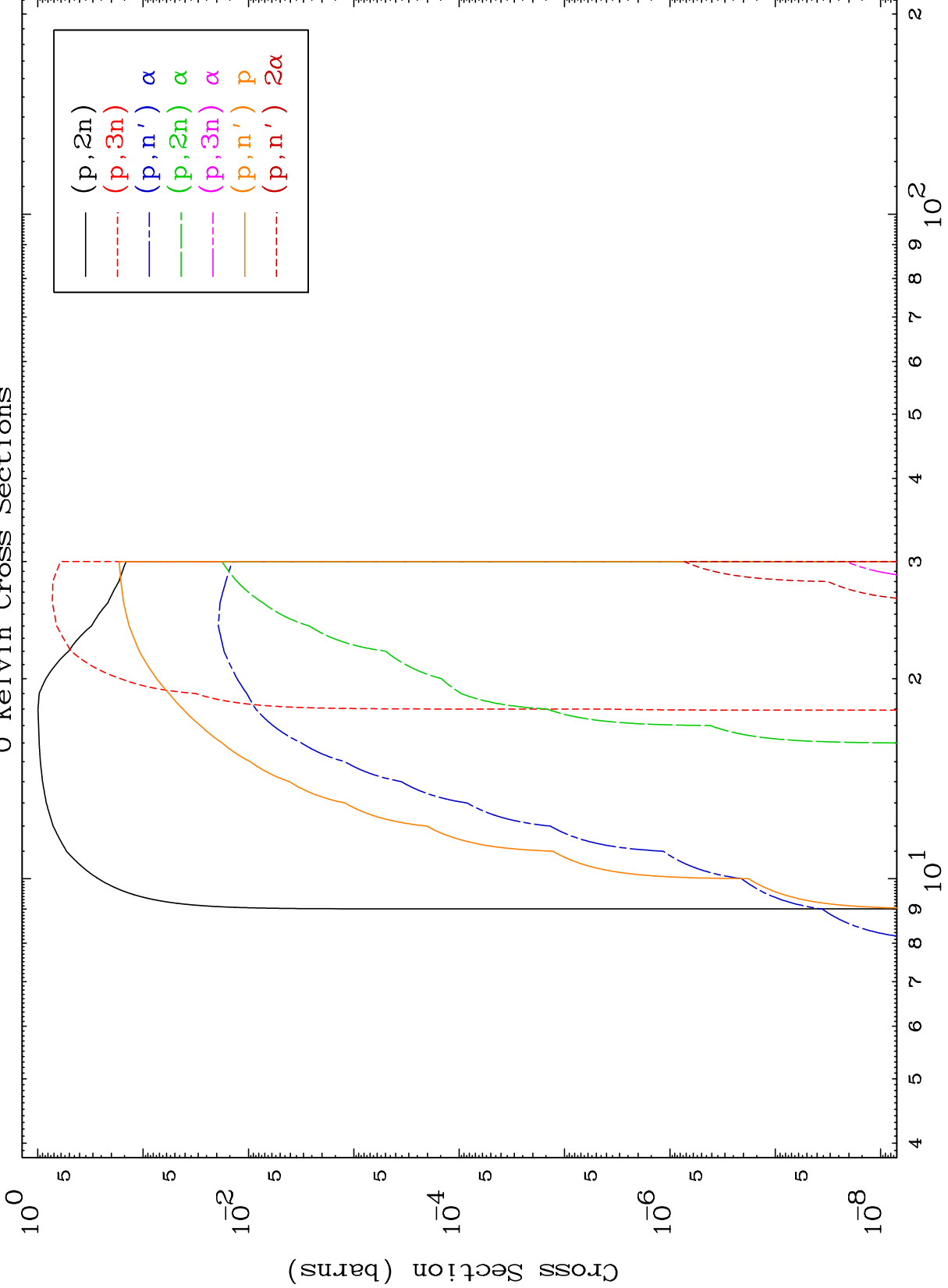
Press Mouse Button to Start

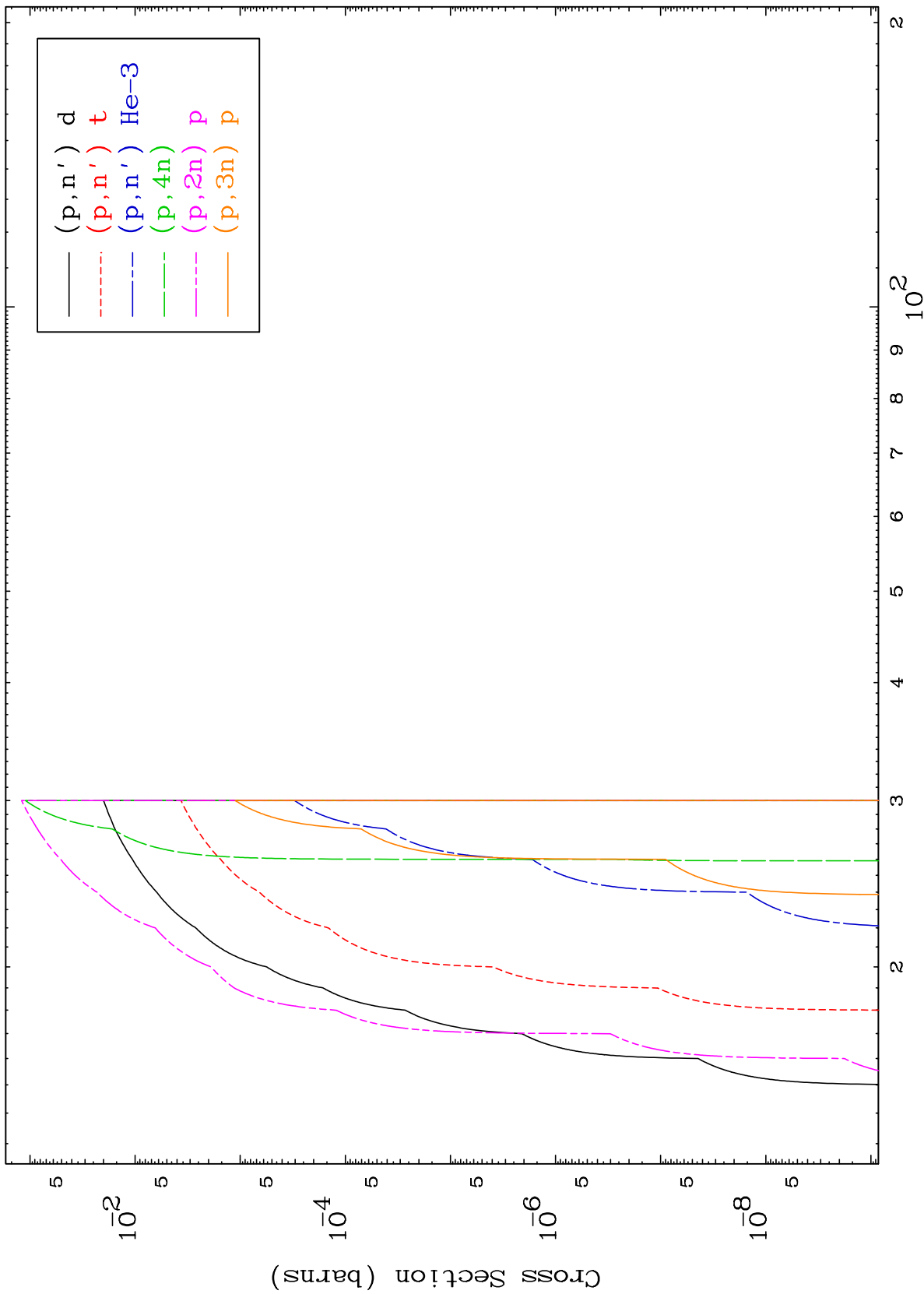
MAT 4037

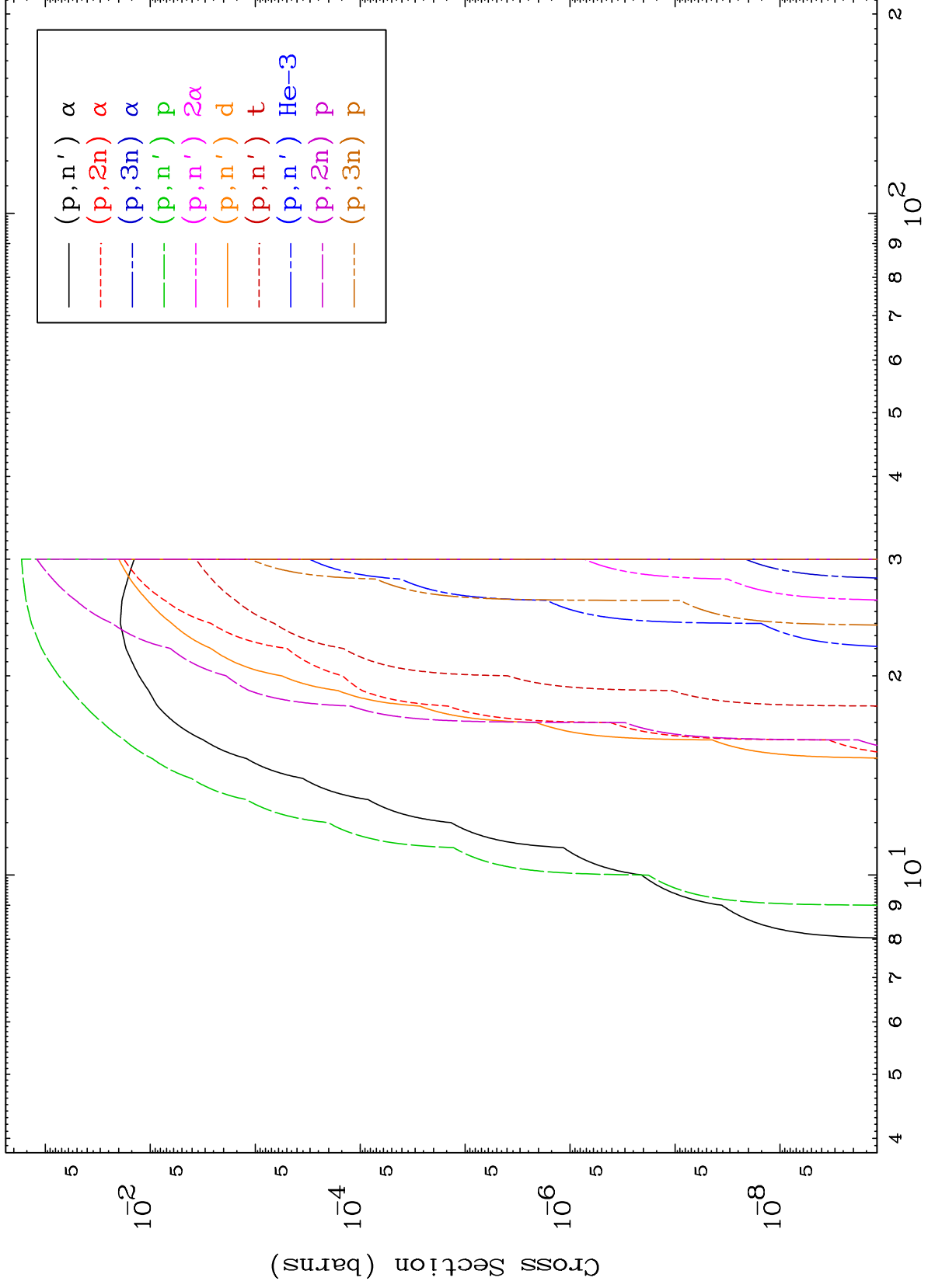
Proton Major

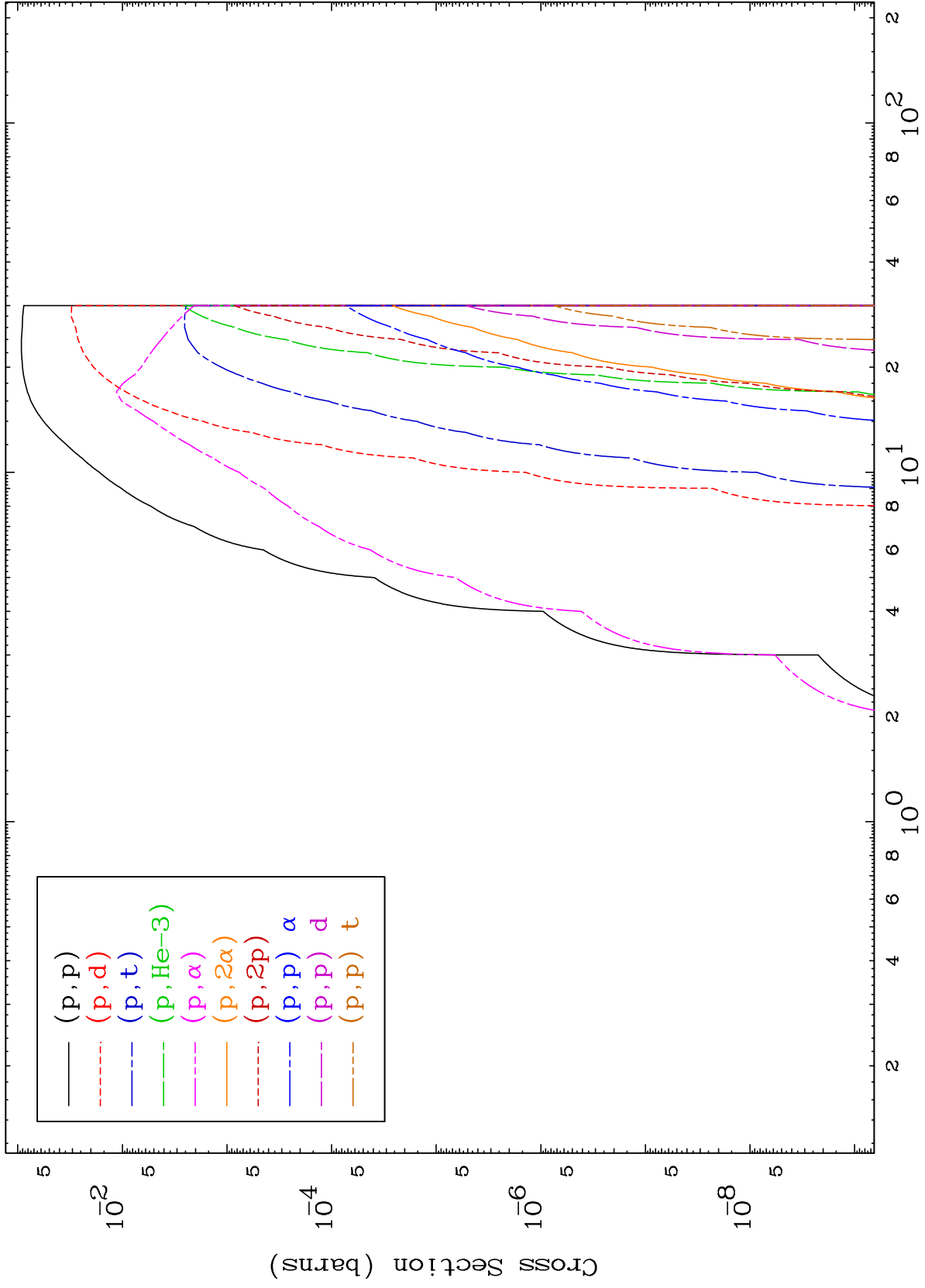
40-Zr-94









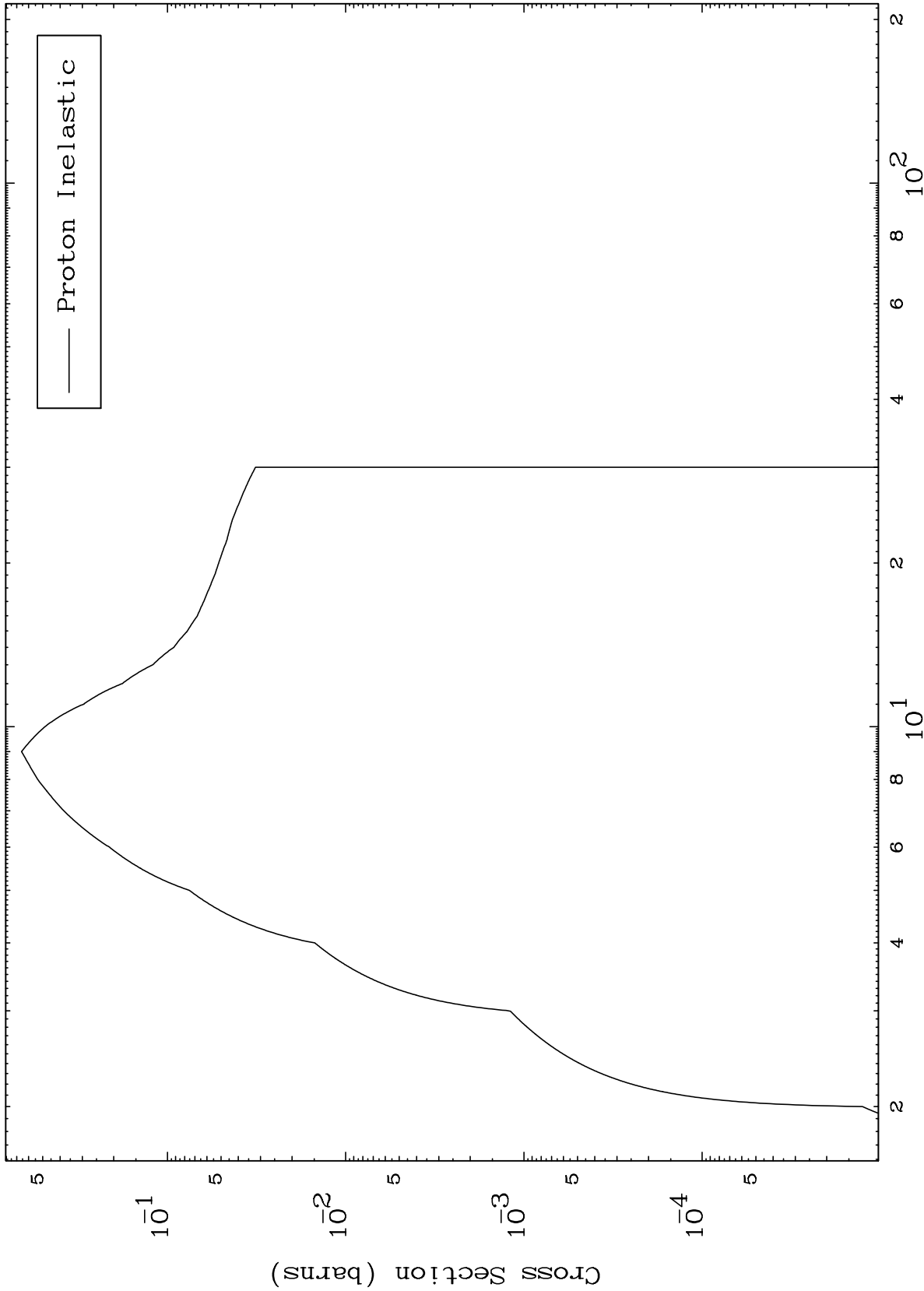


MAT 4037

(p,n') Level

40-Zr-94

0 Kelvin Cross Sections



6

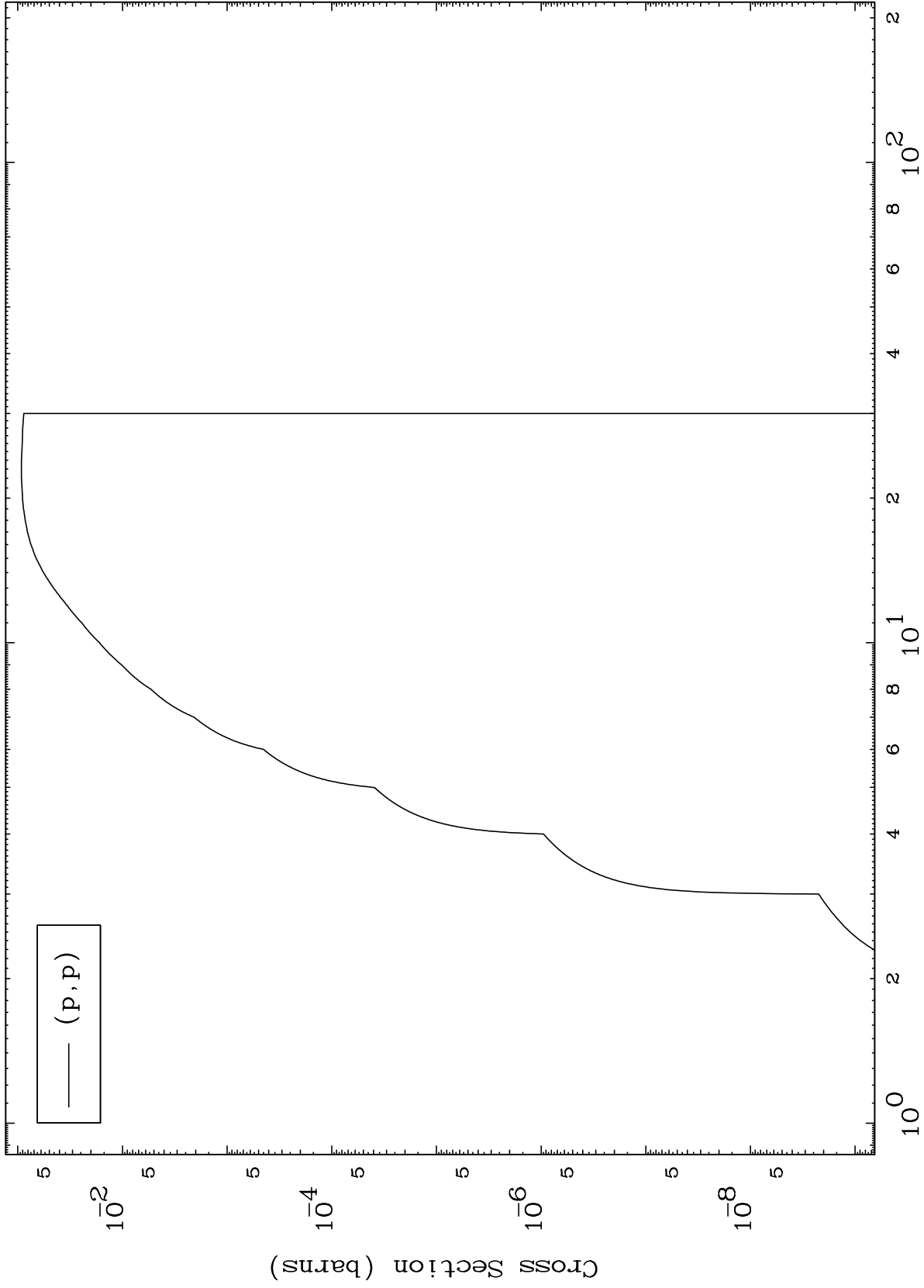
Incident Energy (MeV)

40-Zr-94

MAT 4037

(p,p) Levels
0 Kelvin Cross Sections

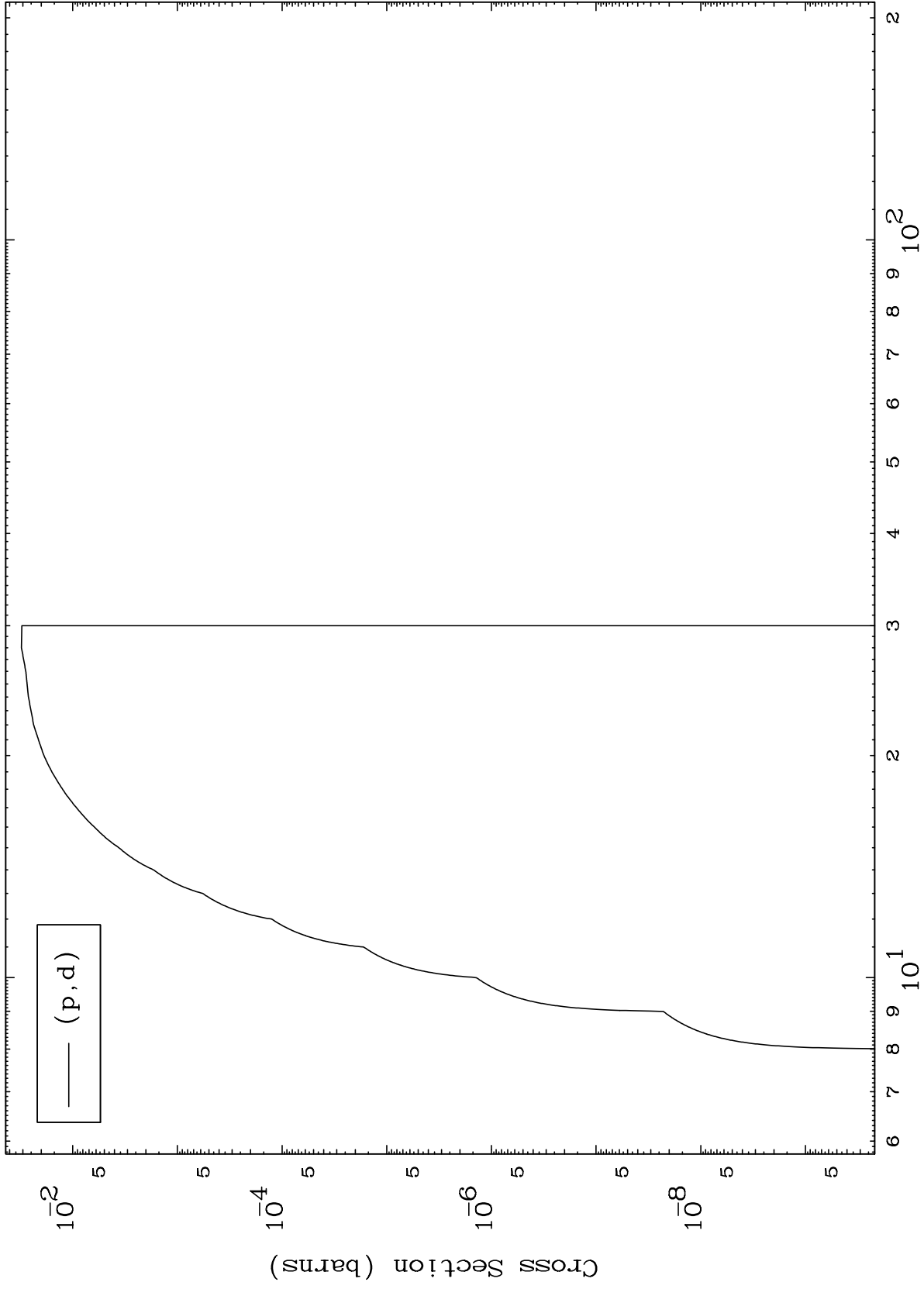
40-Zr-94



Incident Energy (MeV)

40-Zr-94

7

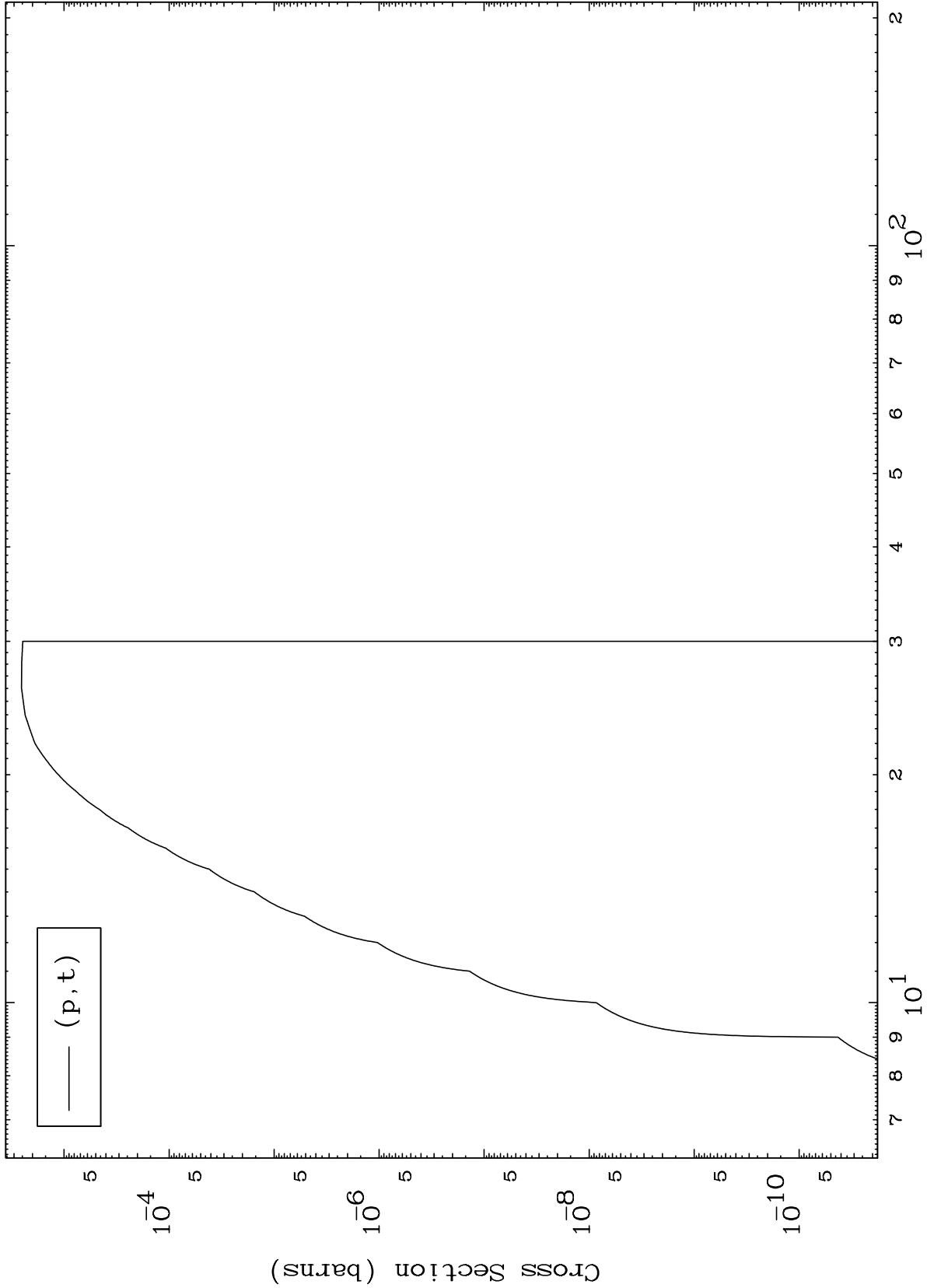


MAT 4037

(p, t) Levels

40-Zr-94

0 Kelvin Cross Sections

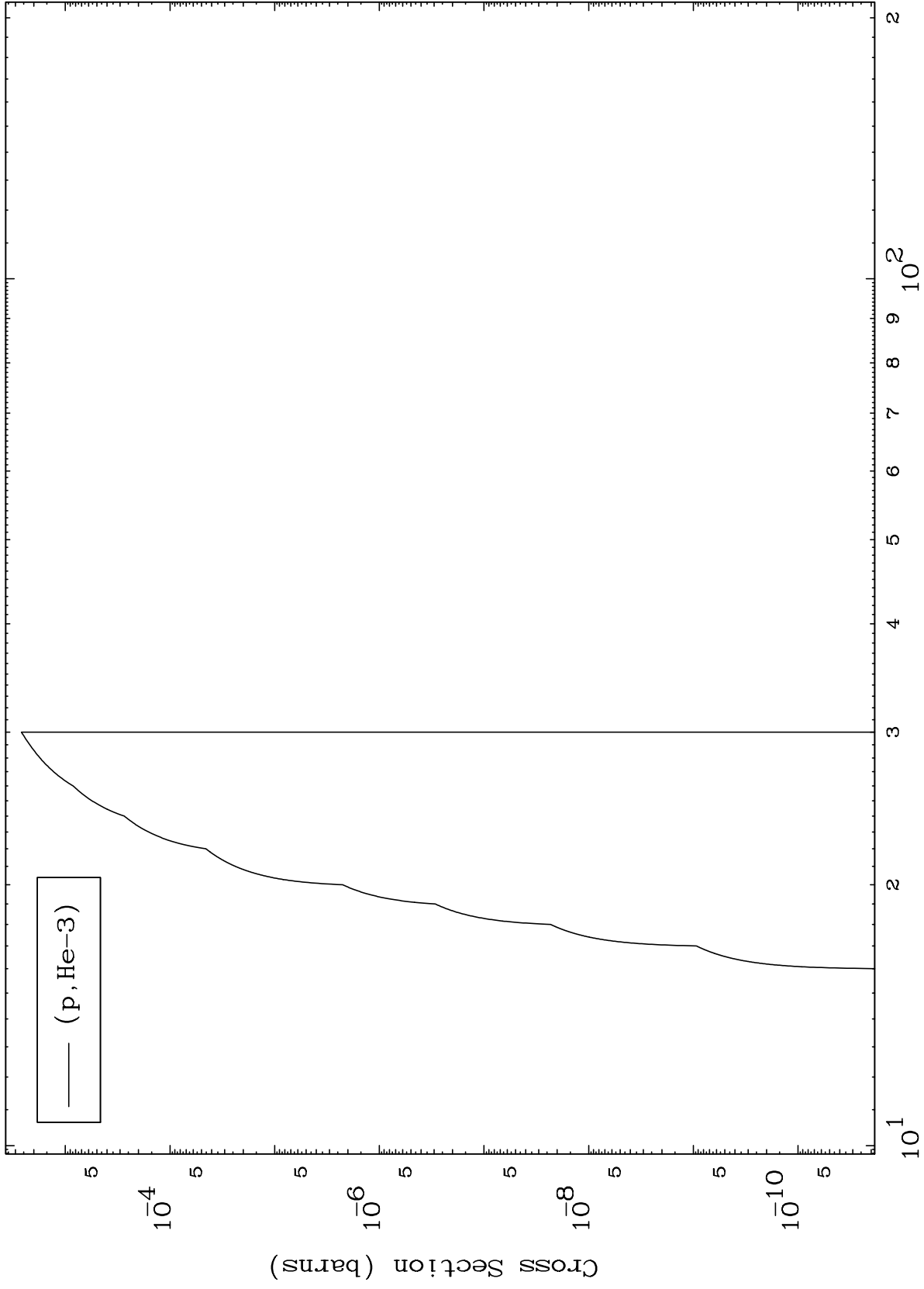


MAT 4037

(p,He3) Levels

40-Zr-94

0 Kelvin Cross Sections



Incident Energy (MeV)

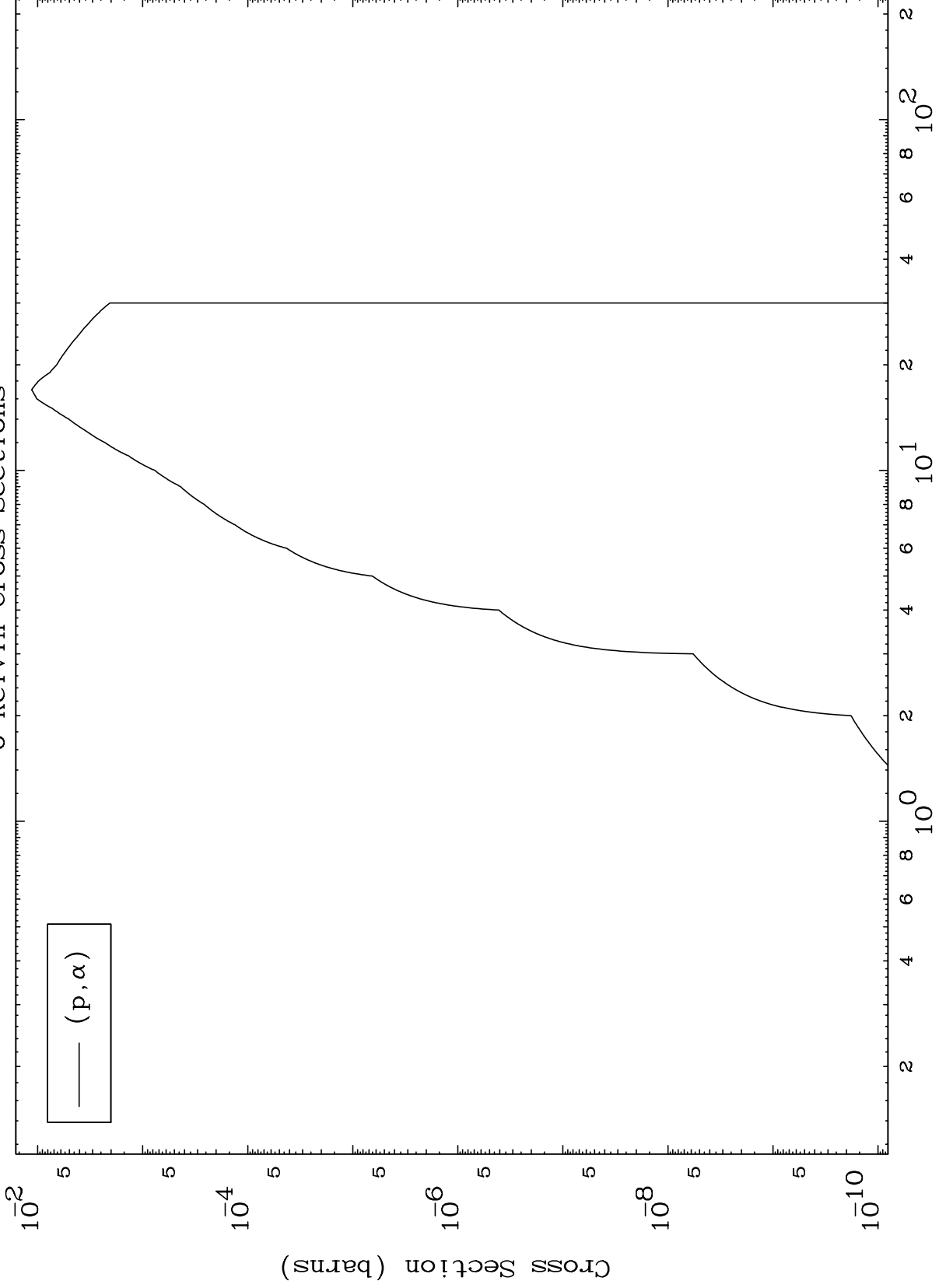
40-Zr-94

MAT 4037

(p, α) Levels

40-Zr-94

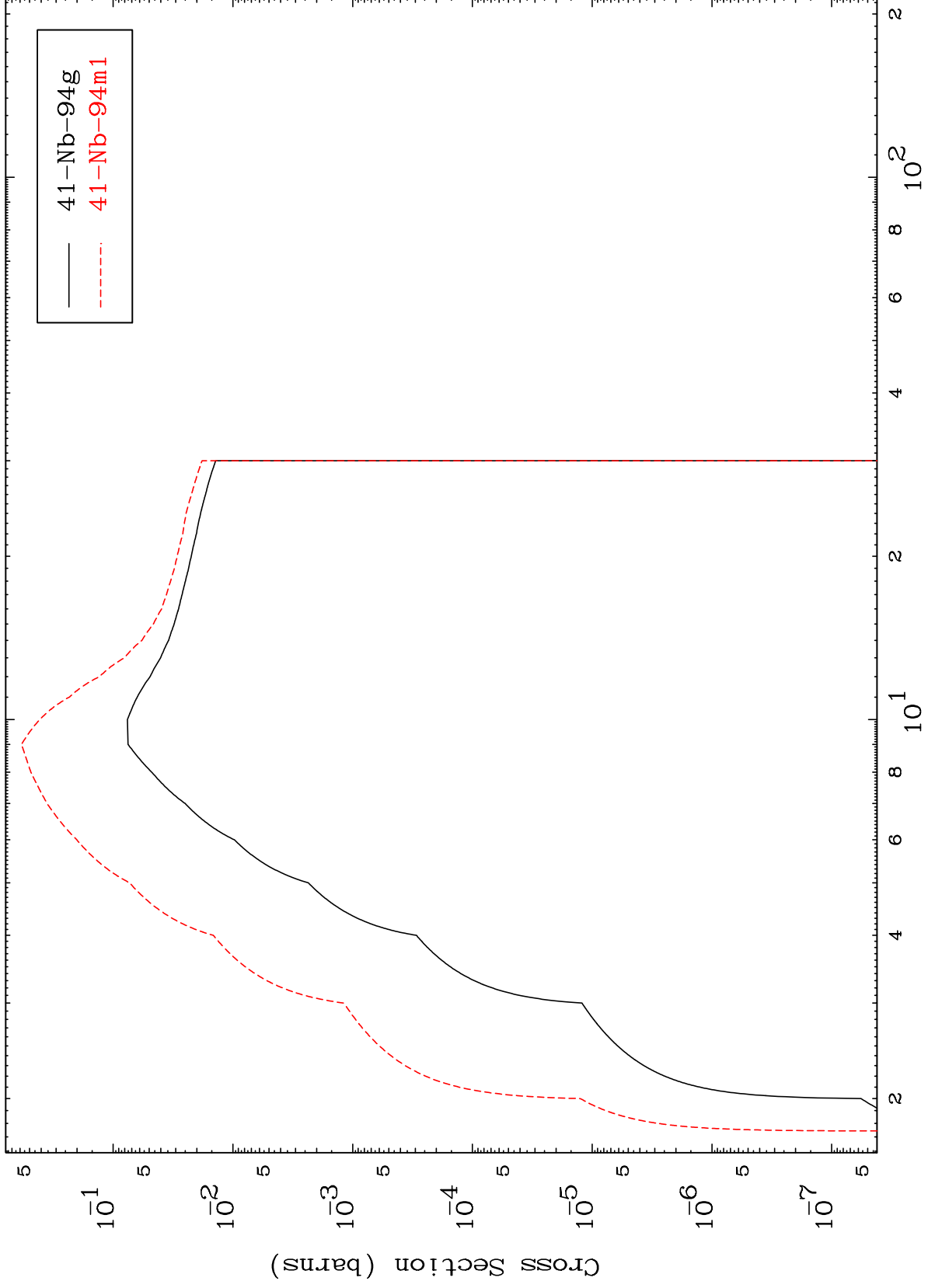
0 Kelvin Cross Sections



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Proton Inelastic
Radionuclide Production Cross Section

40-Zr-94



12

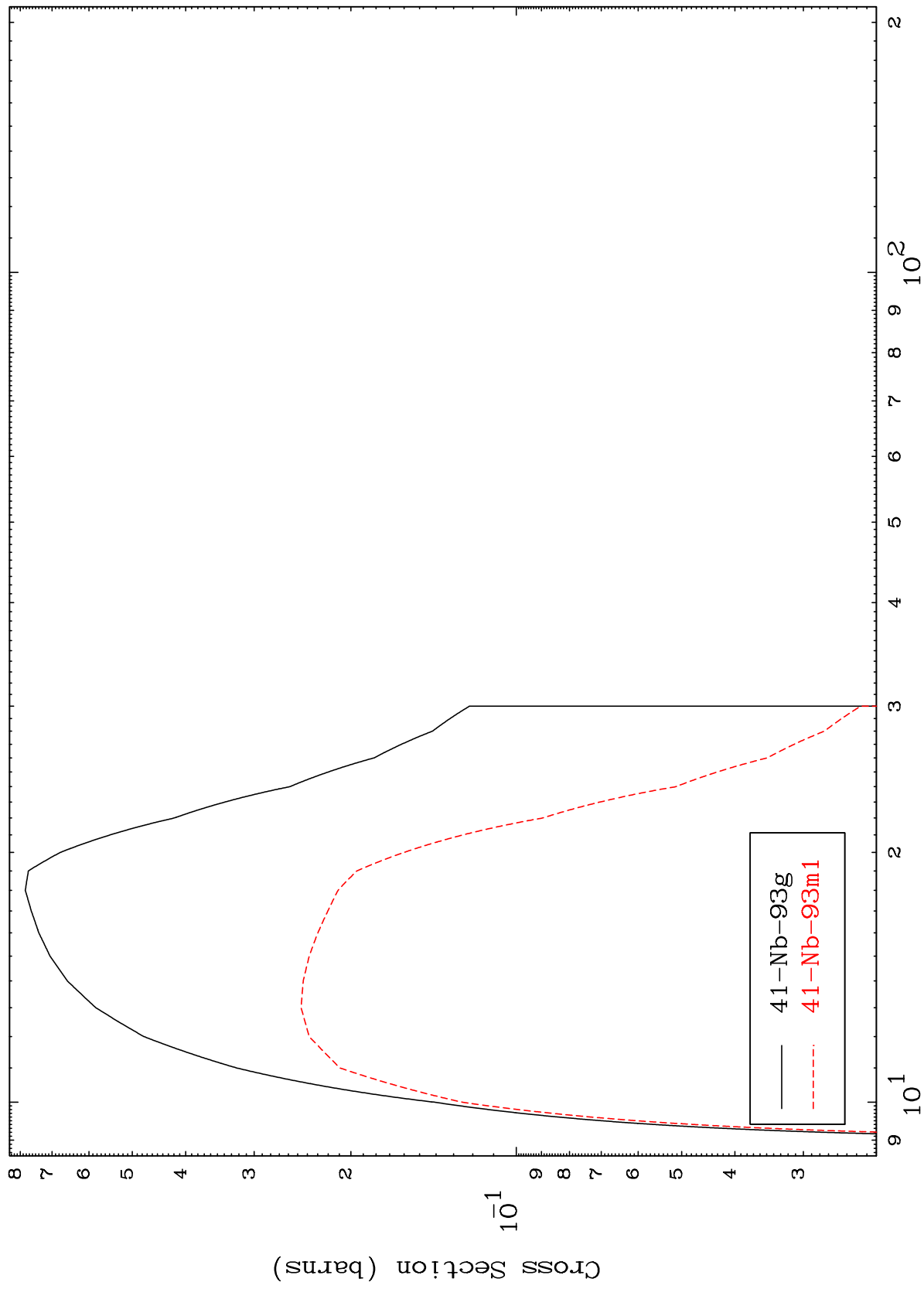
Incident Energy (MeV)

40-Zr-94

MAT 4037

40-Zr-94

(p,2n)
Radionuclide Production Cross Section



13

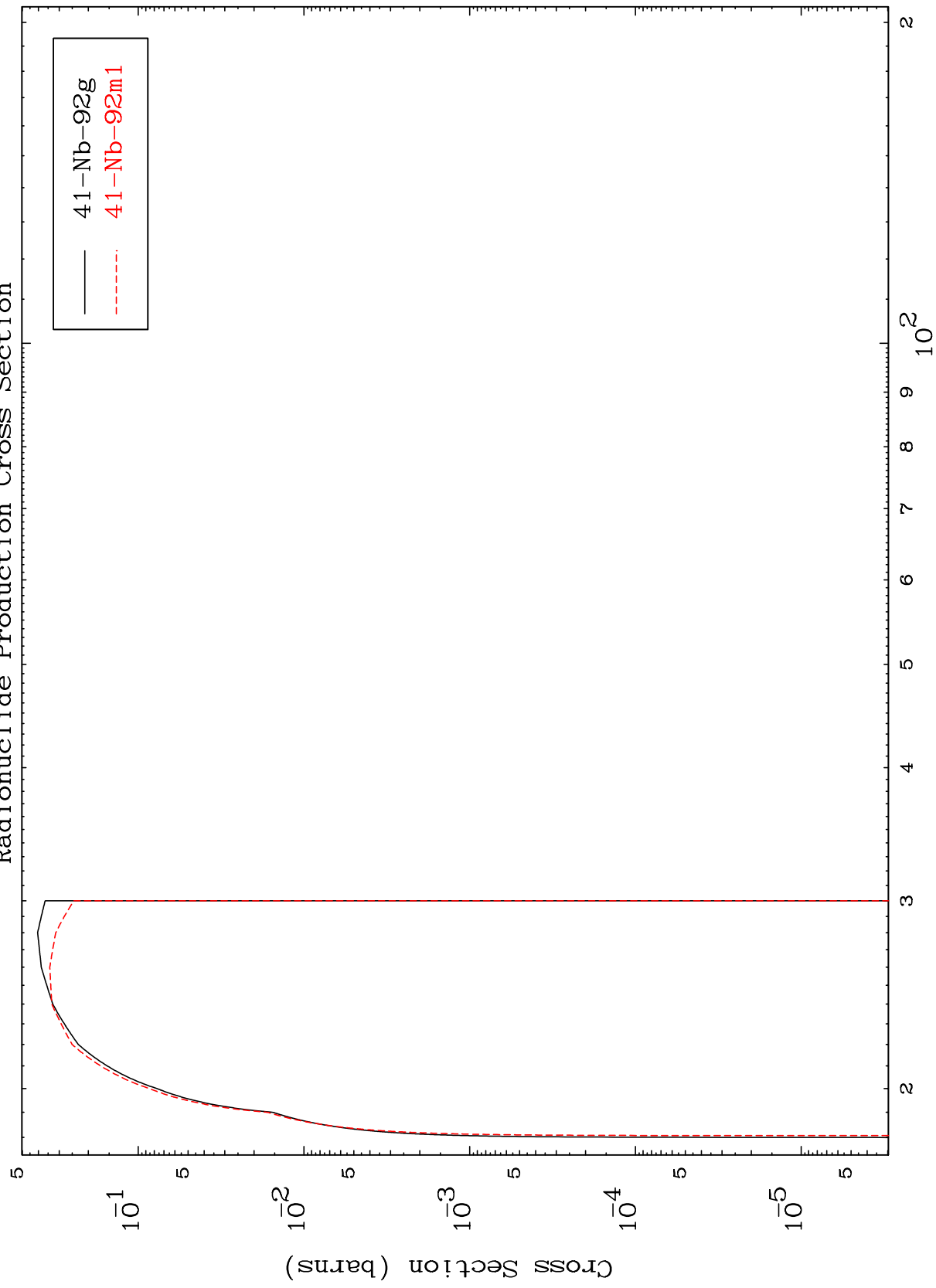
Incident Energy (MeV)

40-Zr-94

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40-Zr-94

(p,3n)
Radionuclide Production Cross Section



40-Zr-94

Incident Energy (MeV)

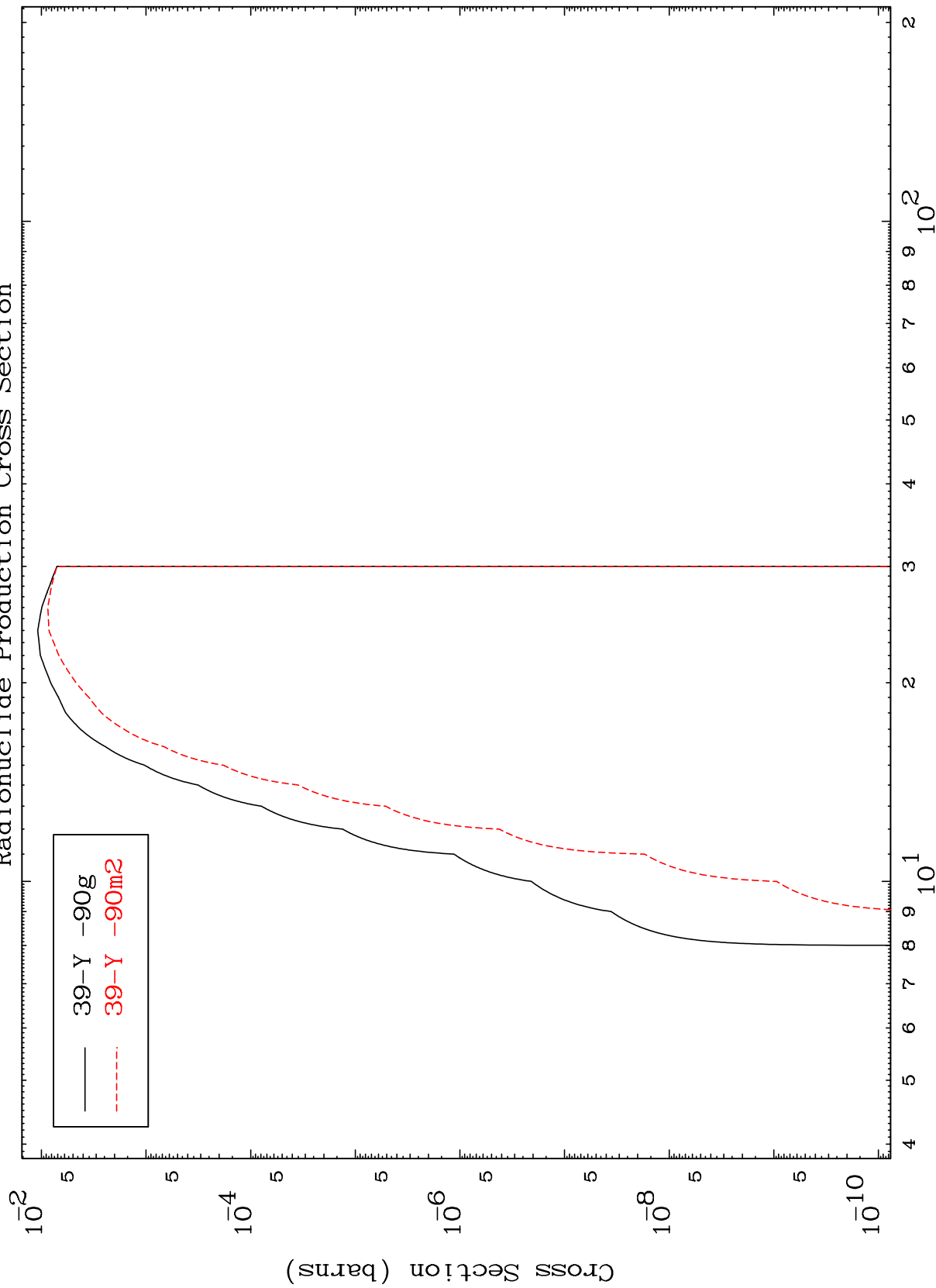
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(p,n') α

40-Zr-94

Radionuclide Production Cross Section



— 39-Y -90g
- - - 39-Y -90m2

Incident Energy (MeV)

40-Zr-94

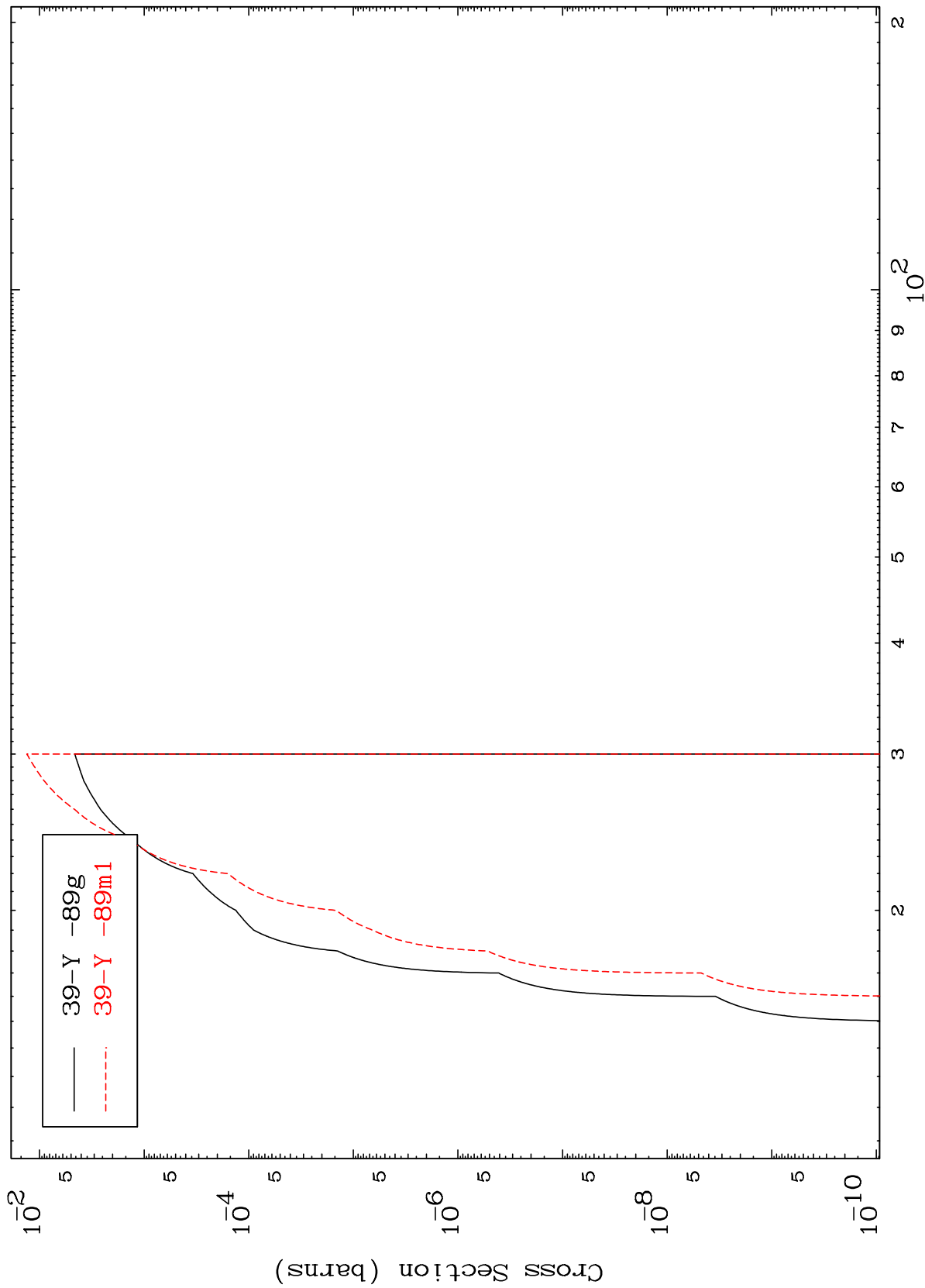
15

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40-Zr-94

(p,2n) α

Radionuclide Production Cross Section



Incident Energy (MeV)

40-Zr-94

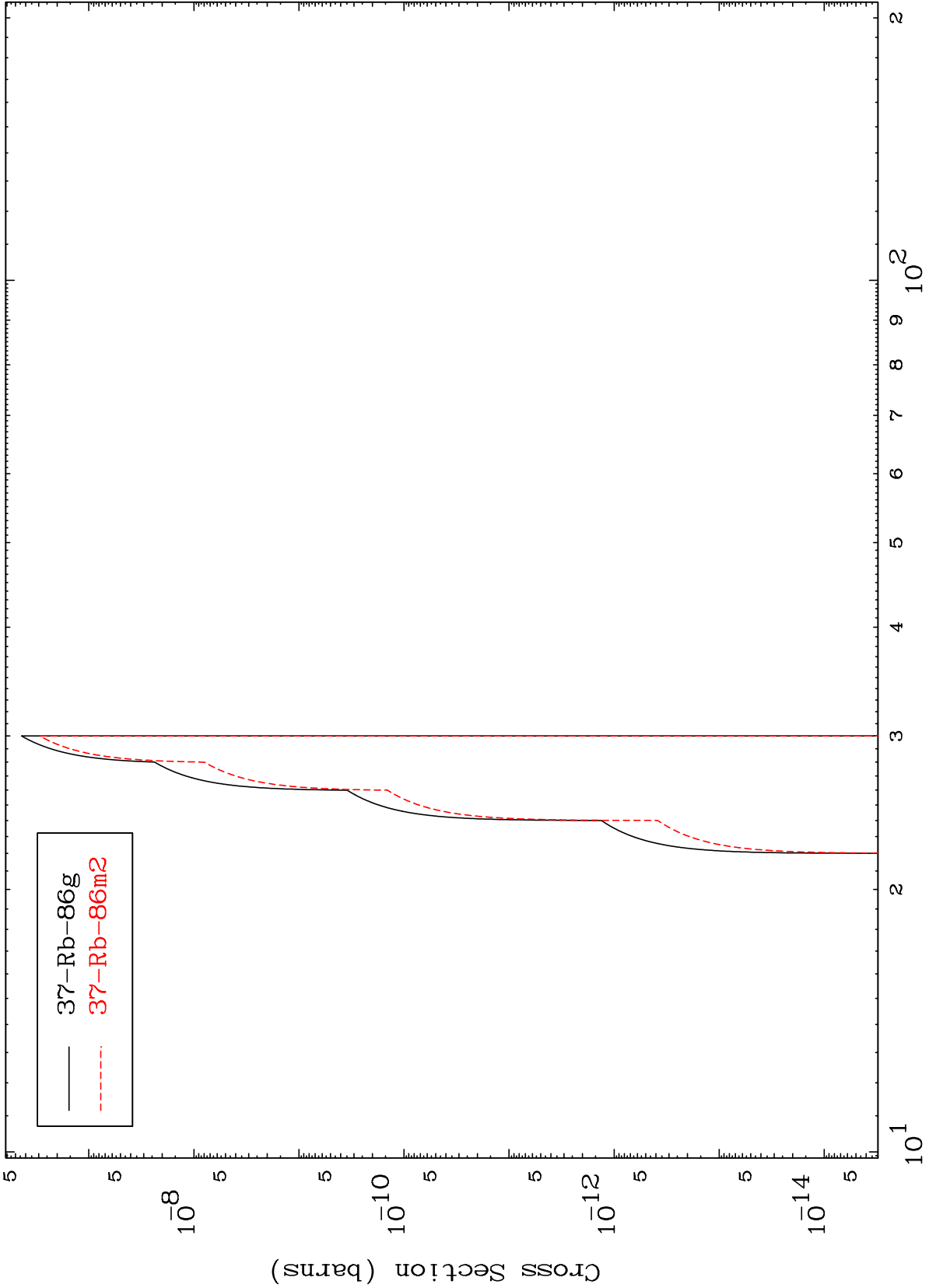
16

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(p,n') 2 α

40-Zr-94

Radionuclide Production Cross Section



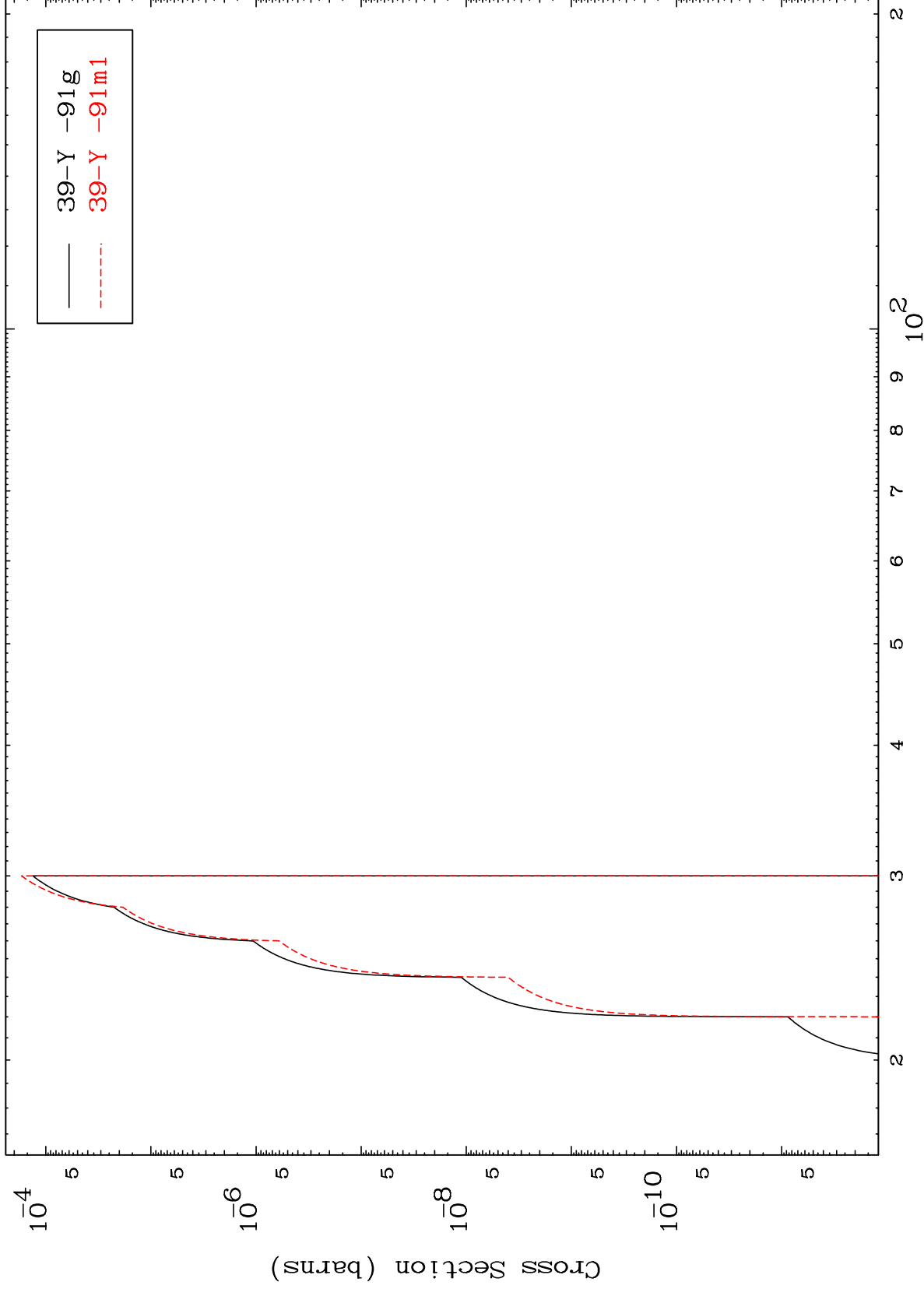
— 37-Rb-86g
- - - 37-Rb-86m2

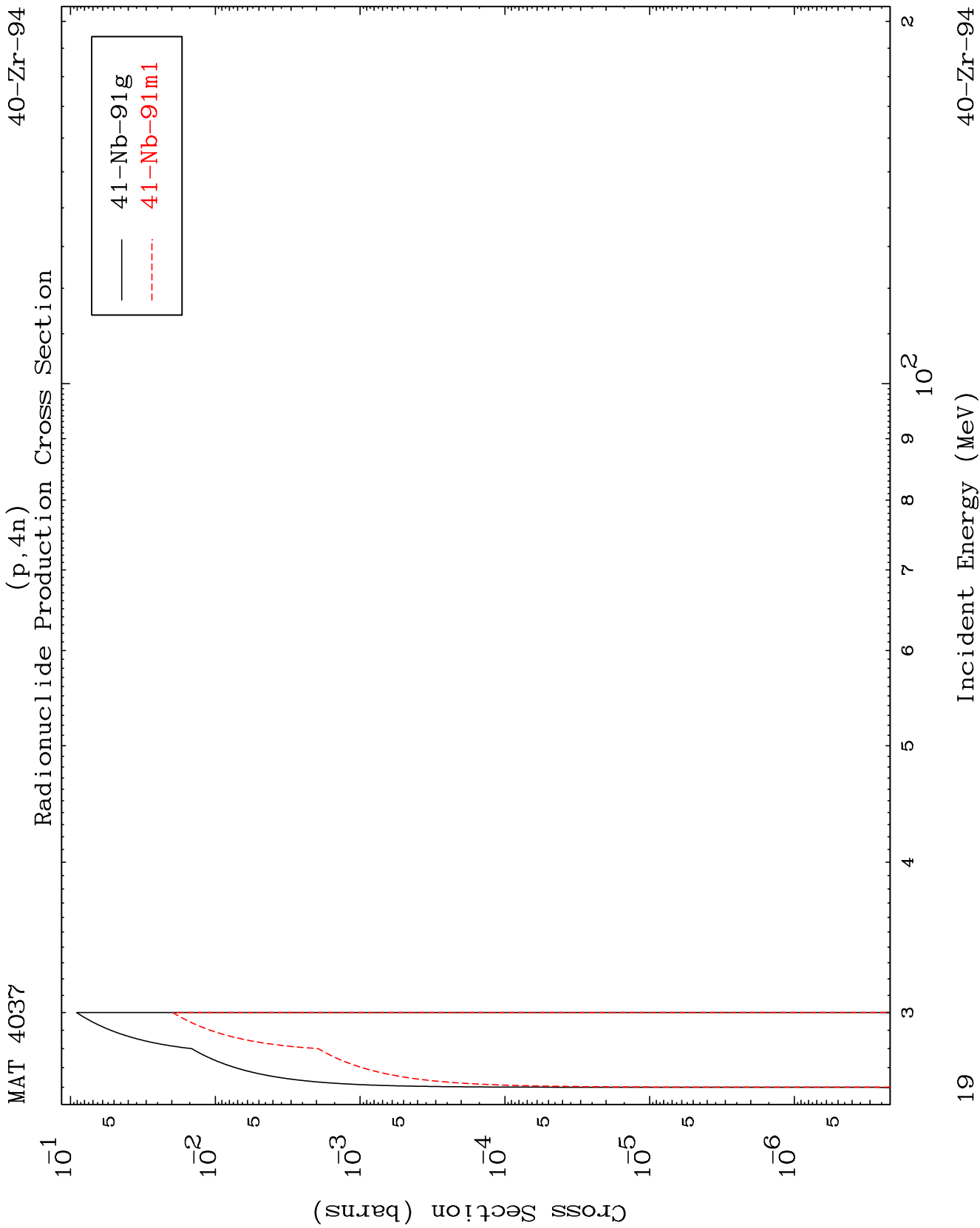
17

Incident Energy (MeV)

40-Zr-94

Radionuclide Production Cross Section

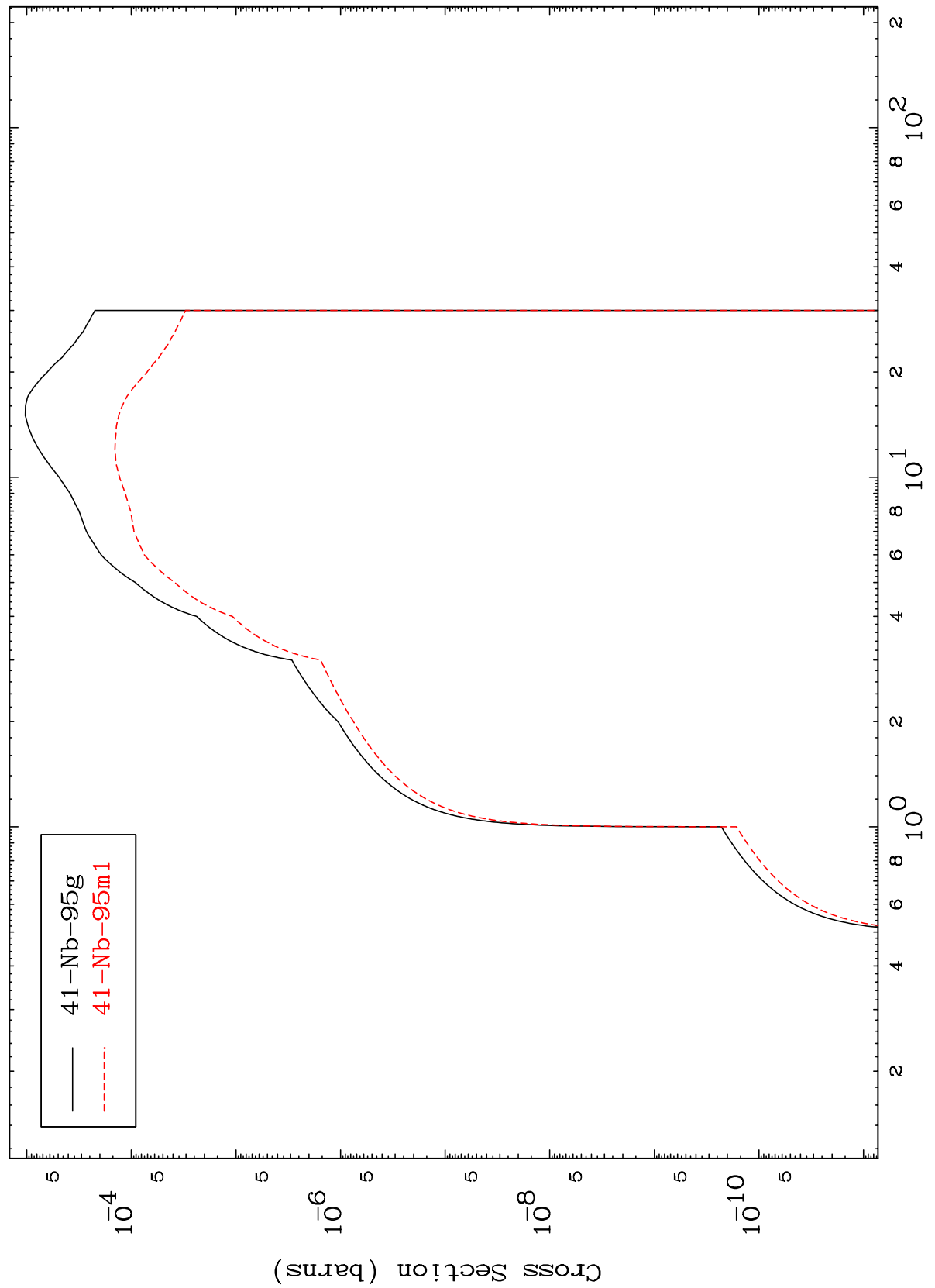




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40-Zr-94

(p, γ)
Radionuclide Production Cross Section

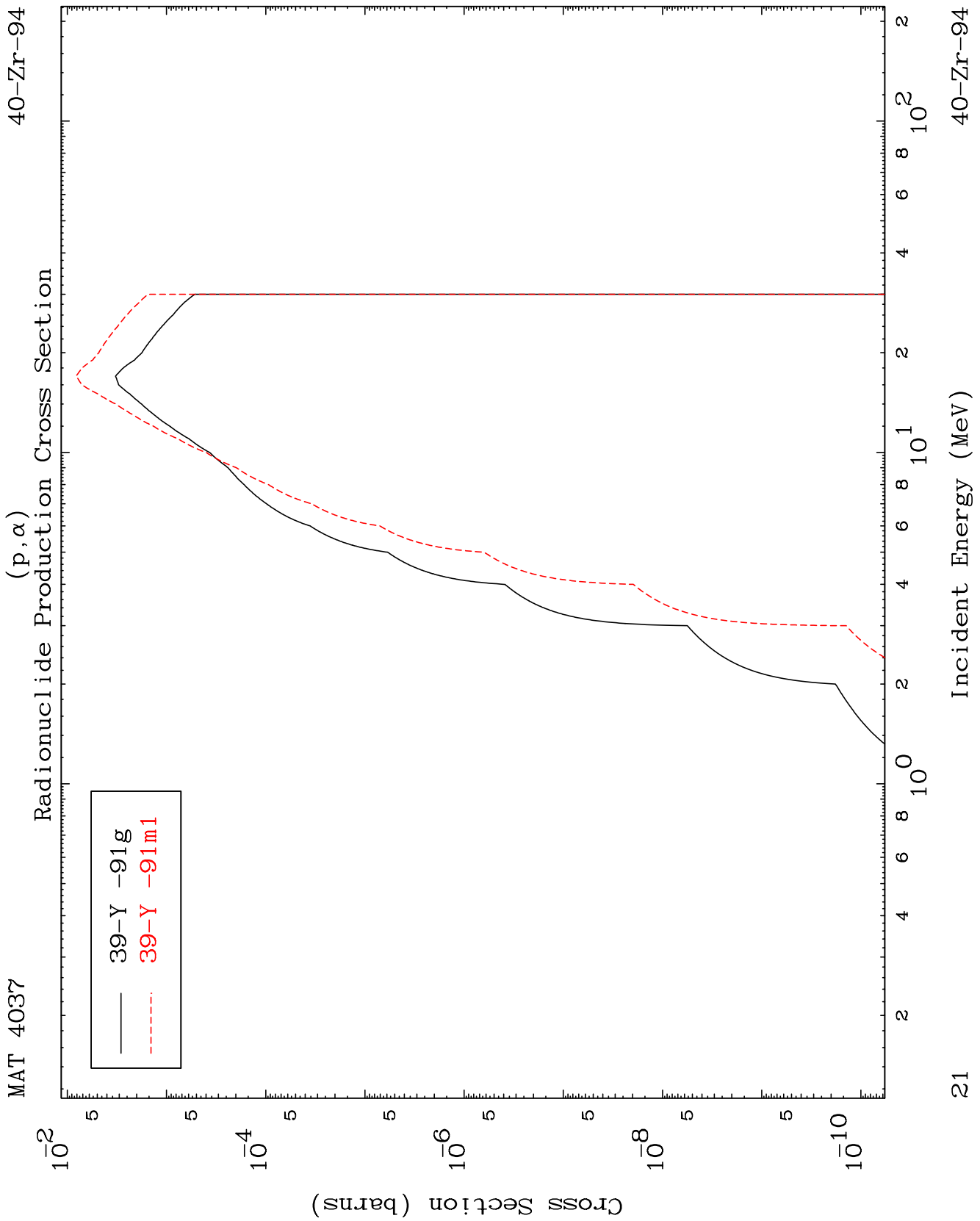


— 41-Nb-95g
- - - 41-Nb-95m1

20

Incident Energy (MeV)

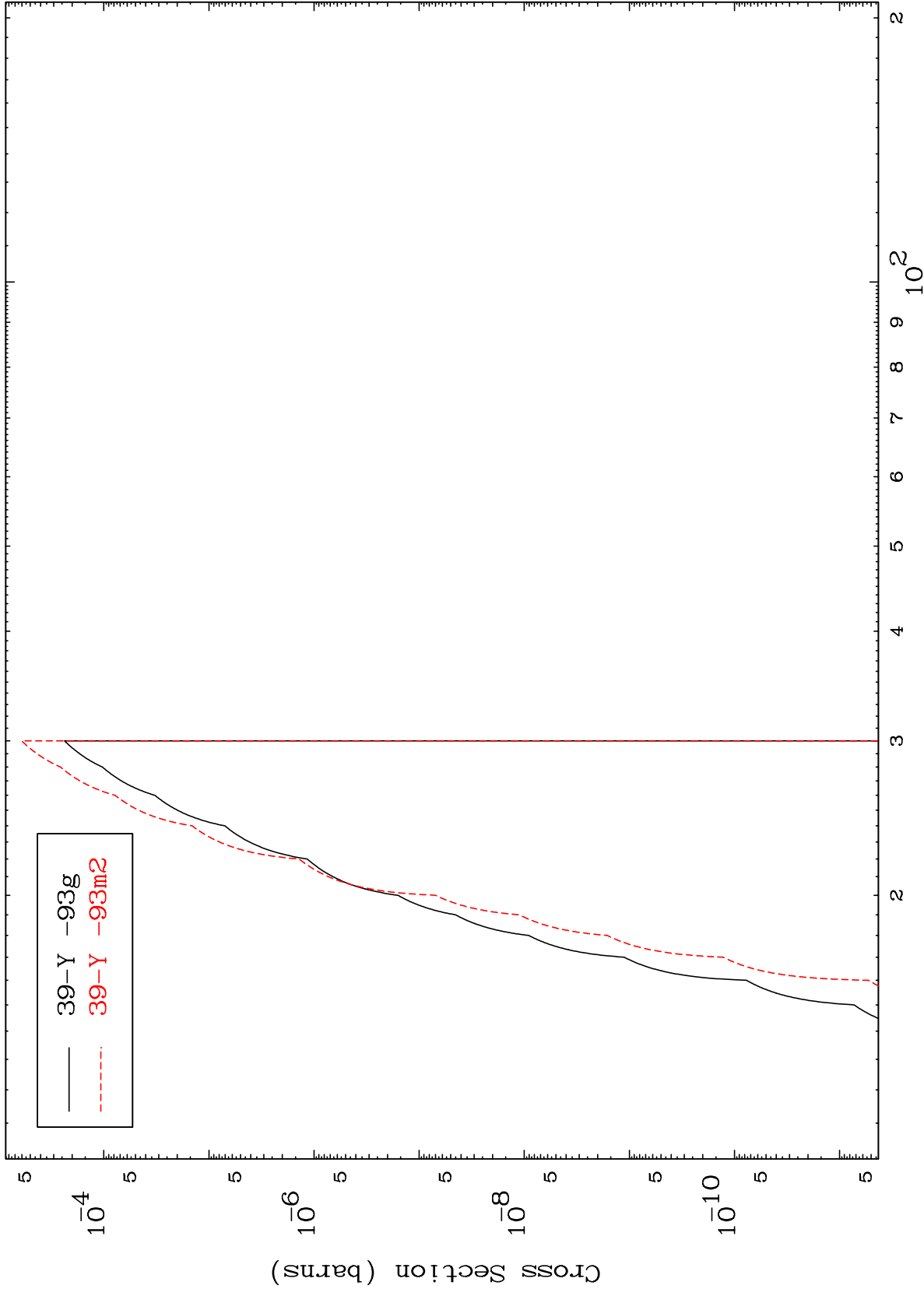
40-Zr-94



MAT 4037

40-Zr-94

(p,2p)
Radionuclide Production Cross Section



40-Zr-94

Incident Energy (MeV)

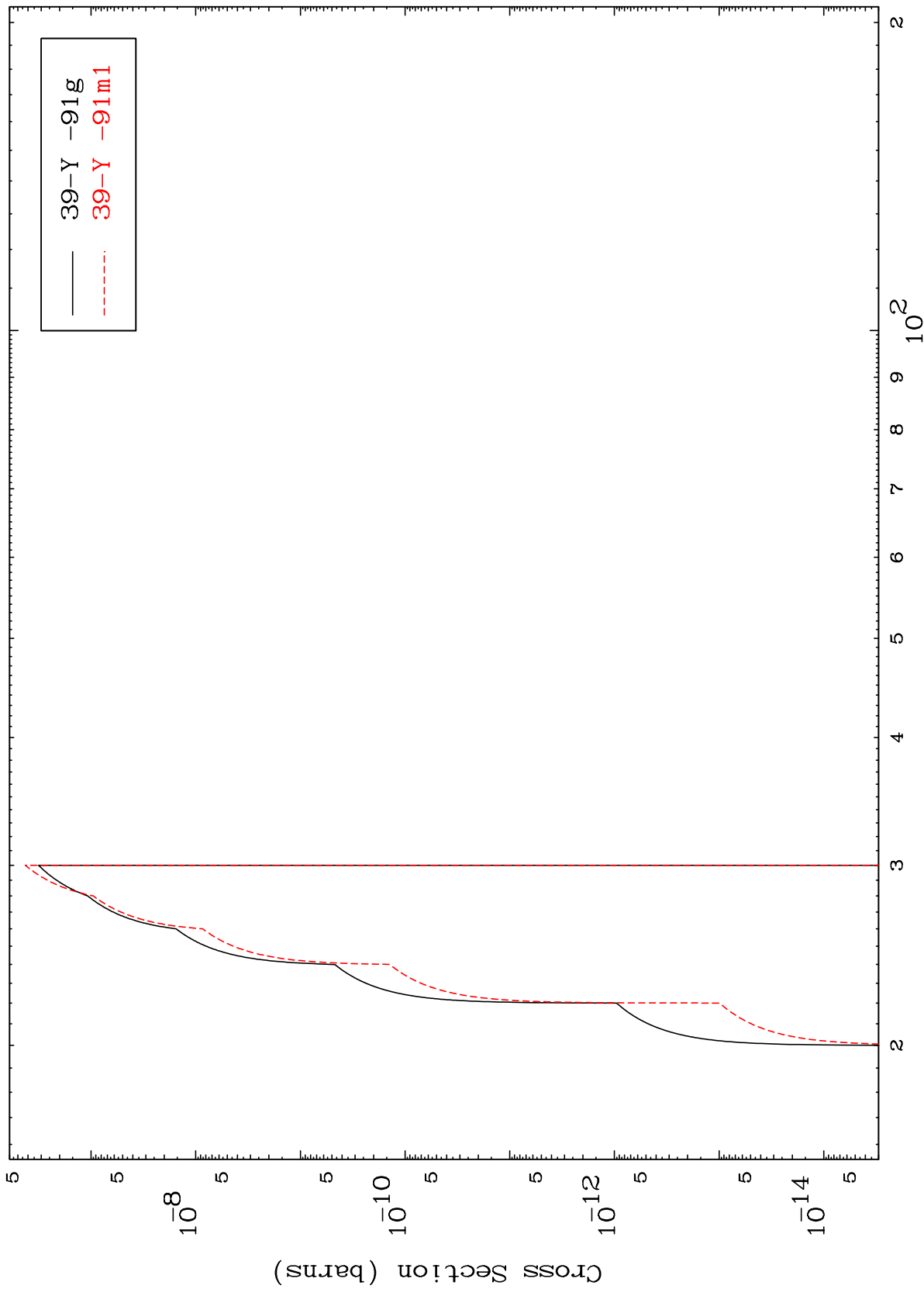
22

MAT 4037

(p,p) t

40-Zr-94

Radionuclide Production Cross Section



39-Y -91g
39-Y -91m1

23

Incident Energy (MeV)

40-Zr-94