

Program EVALPLOT
(Version 2021-1)

by

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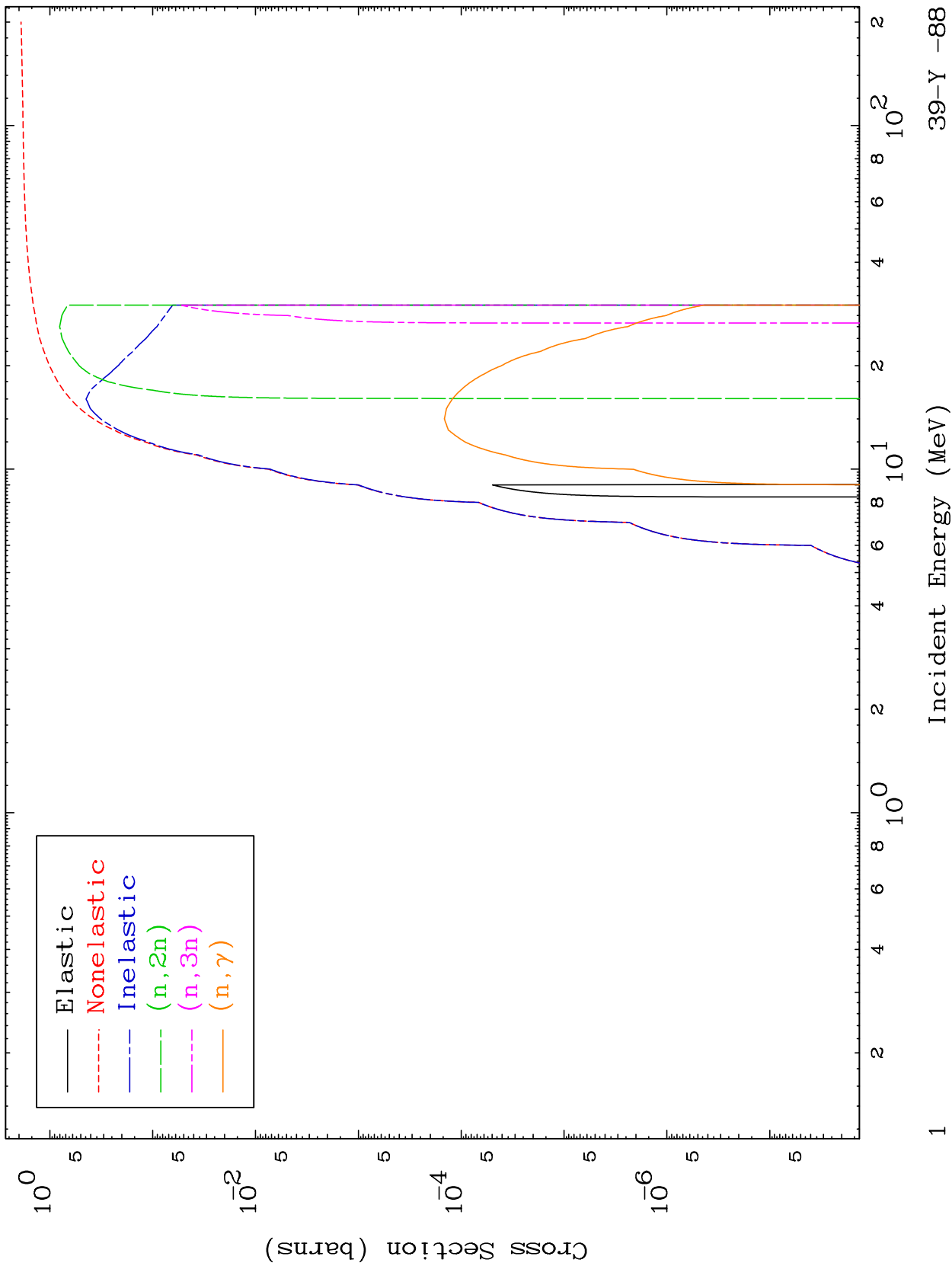
Press Mouse Button to Start

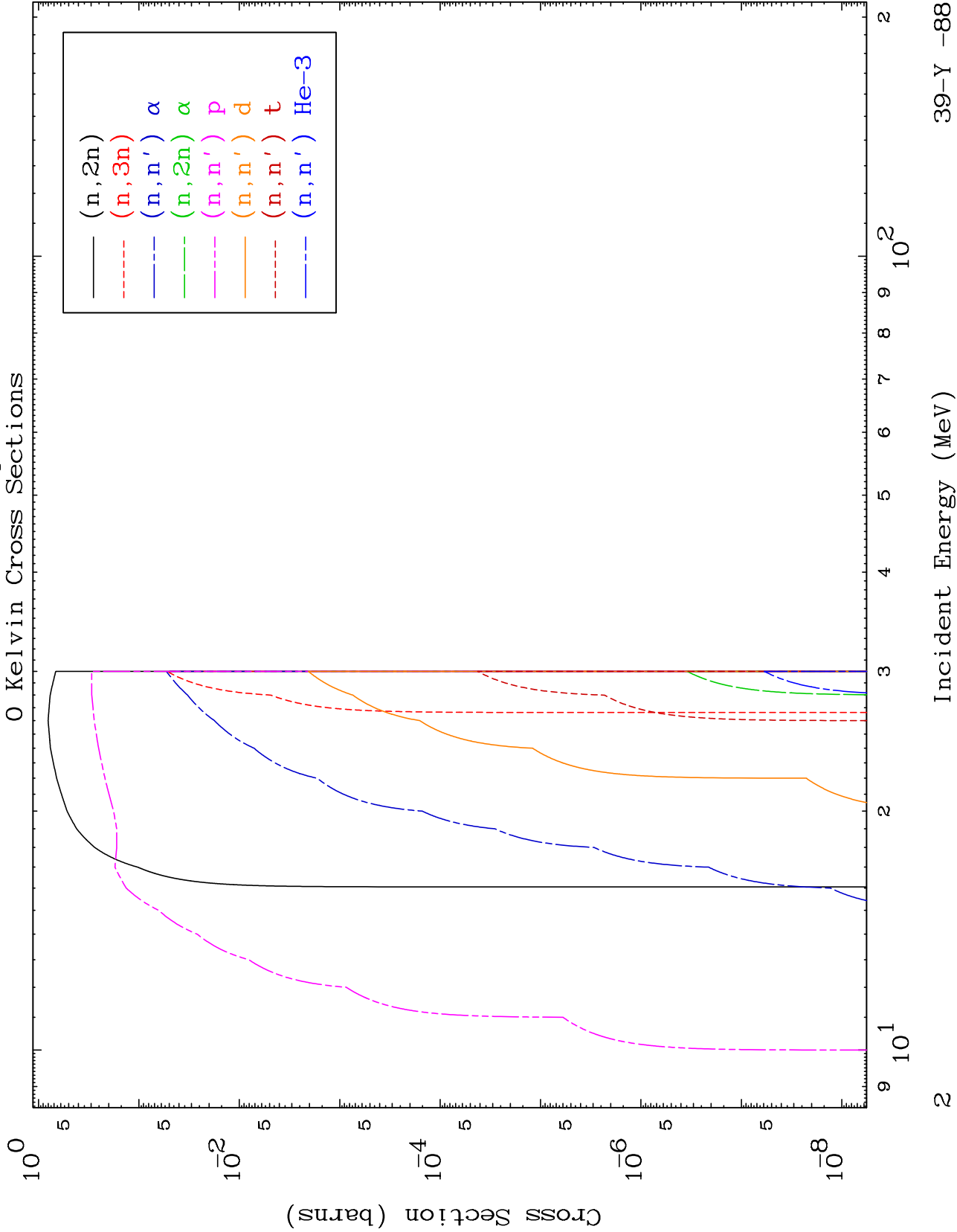
MAT 3922

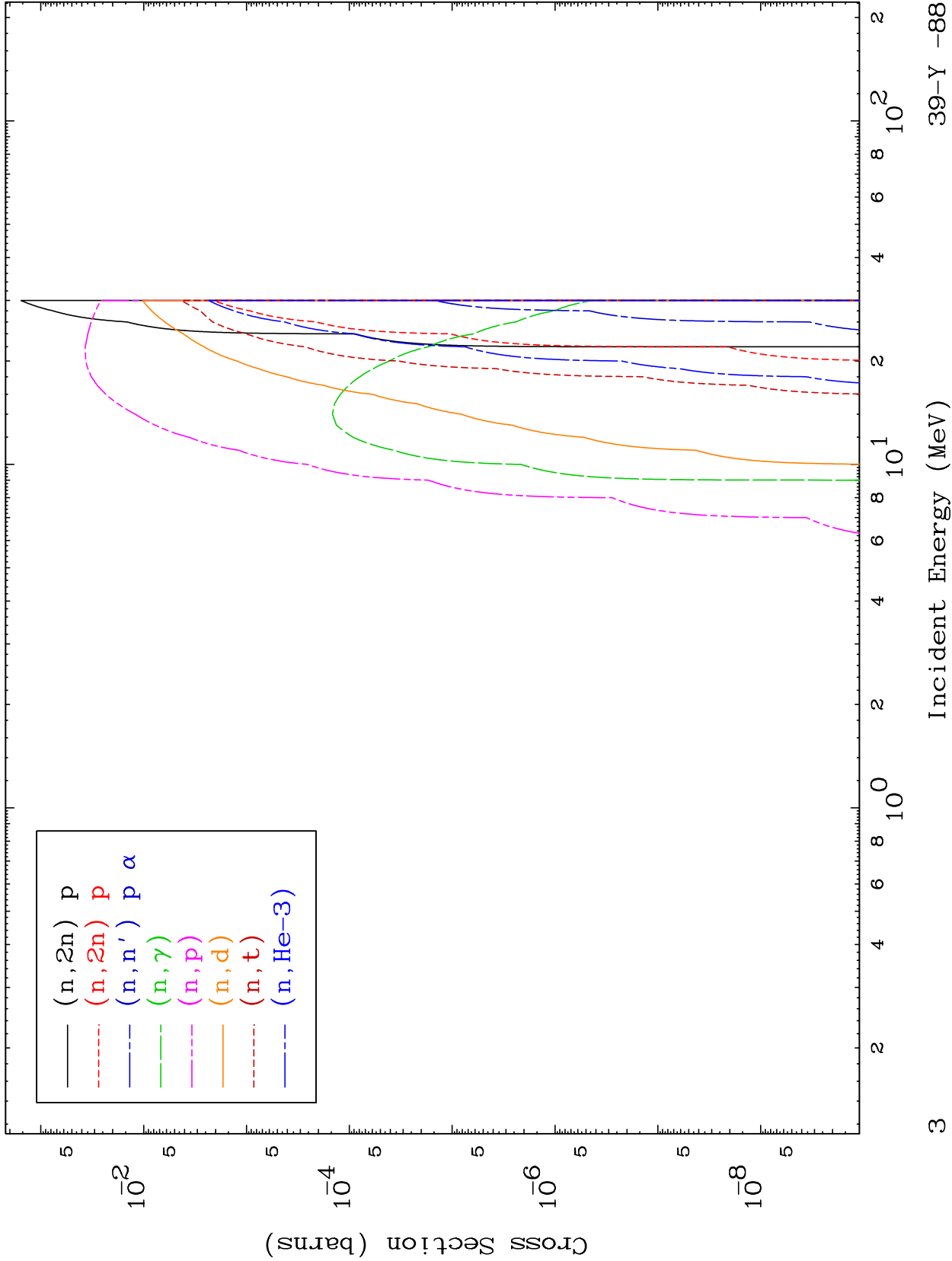
α Major

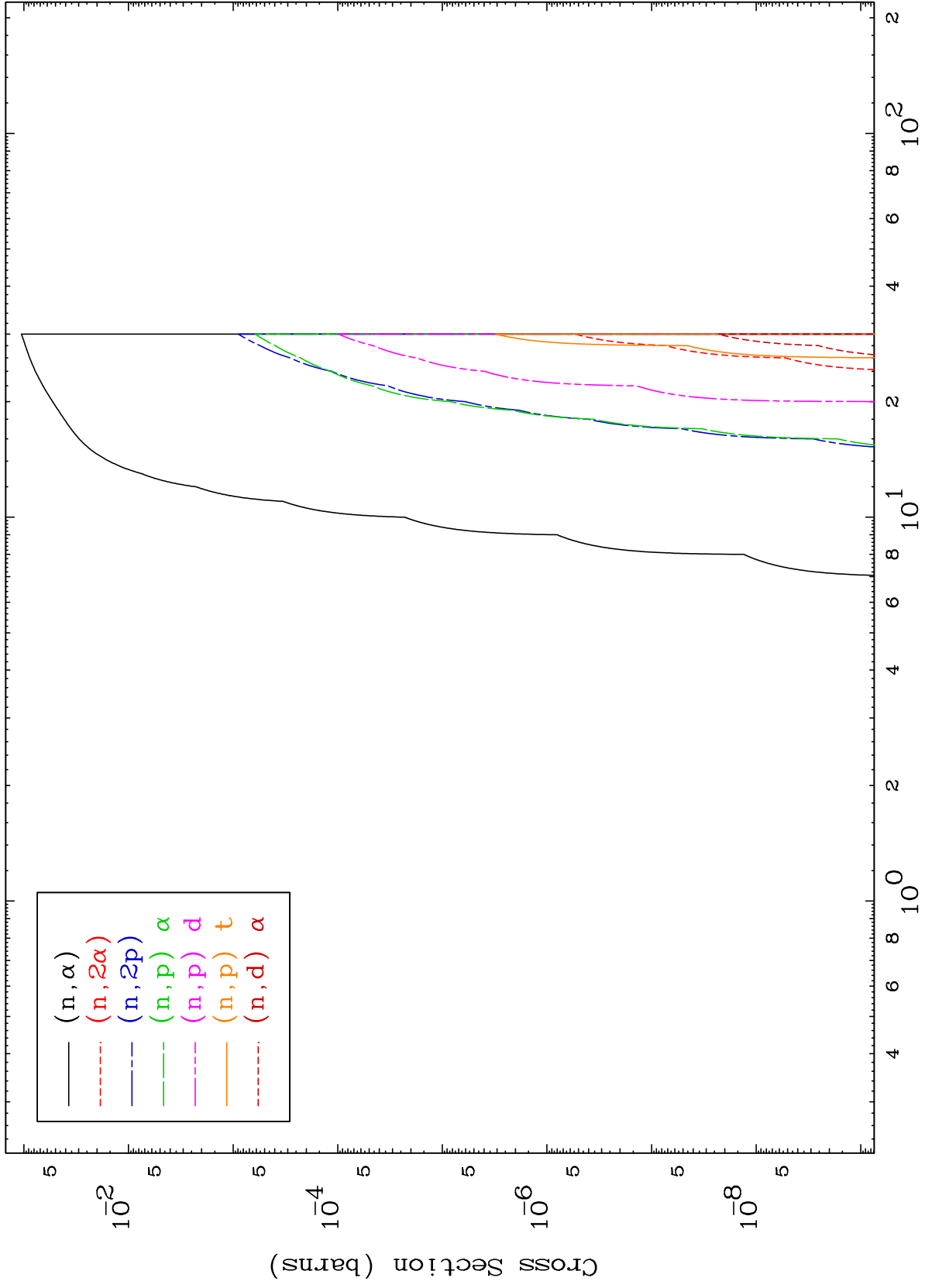
0 Kelvin Cross Sections

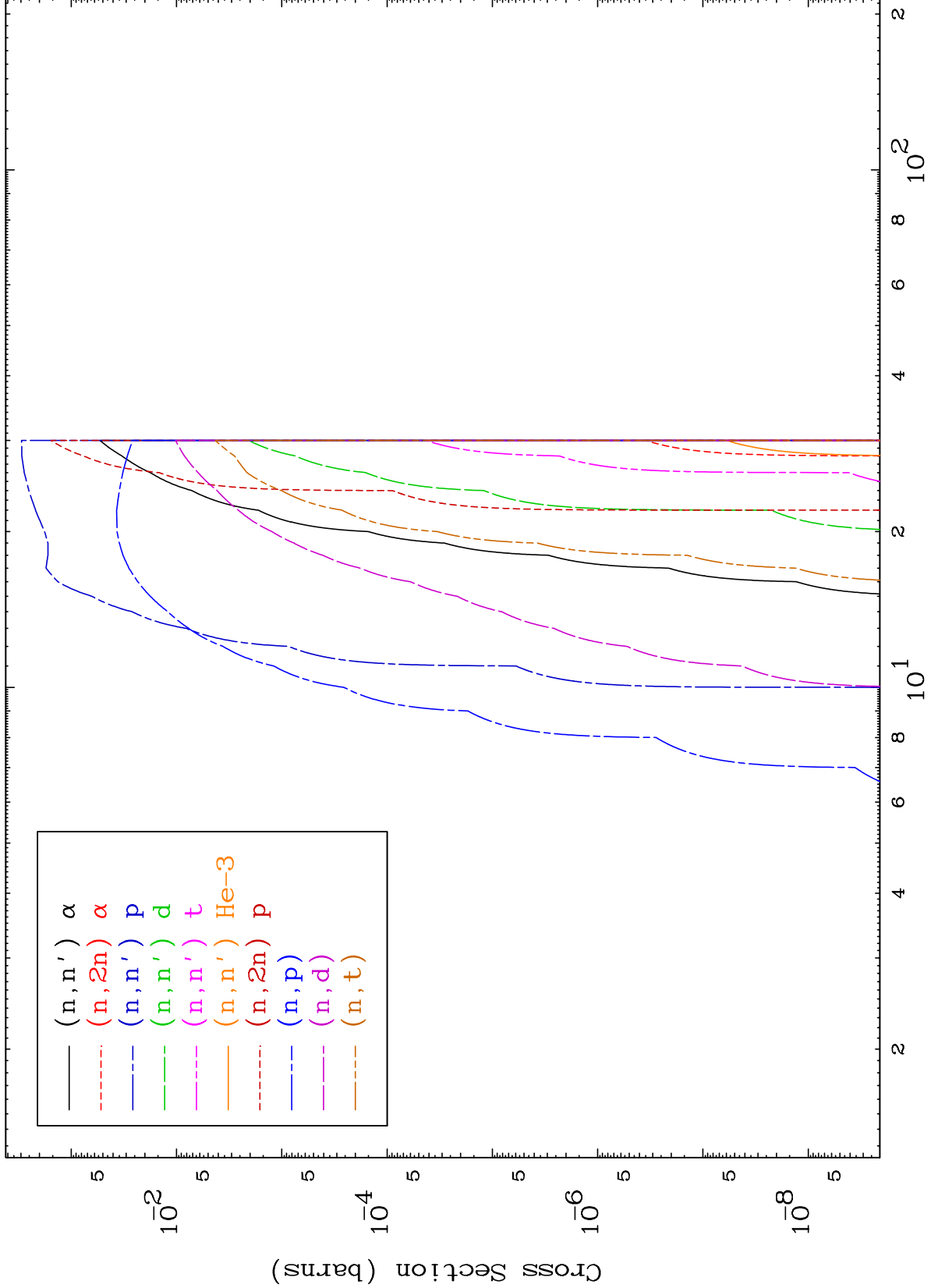
39-Y -88

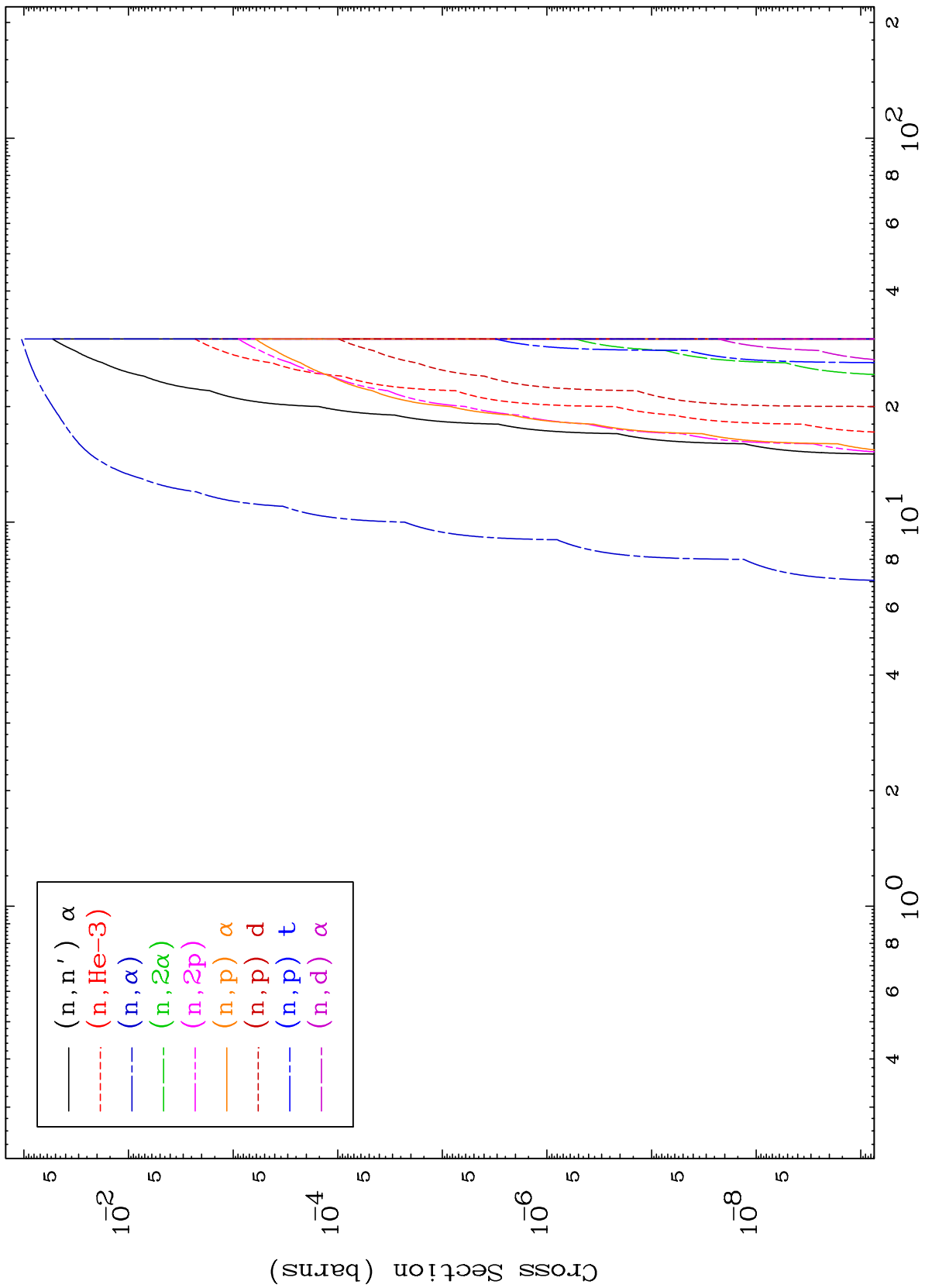




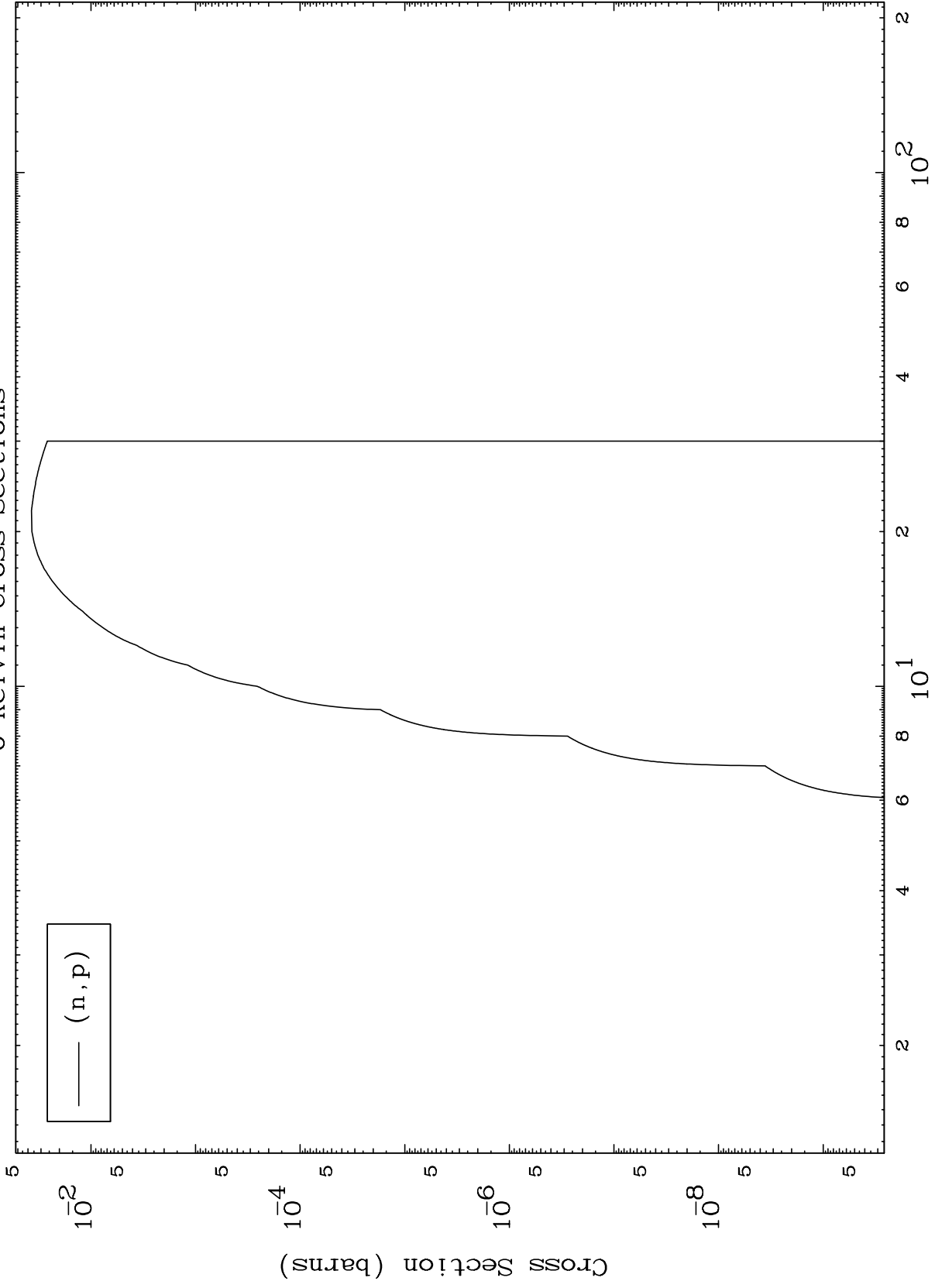


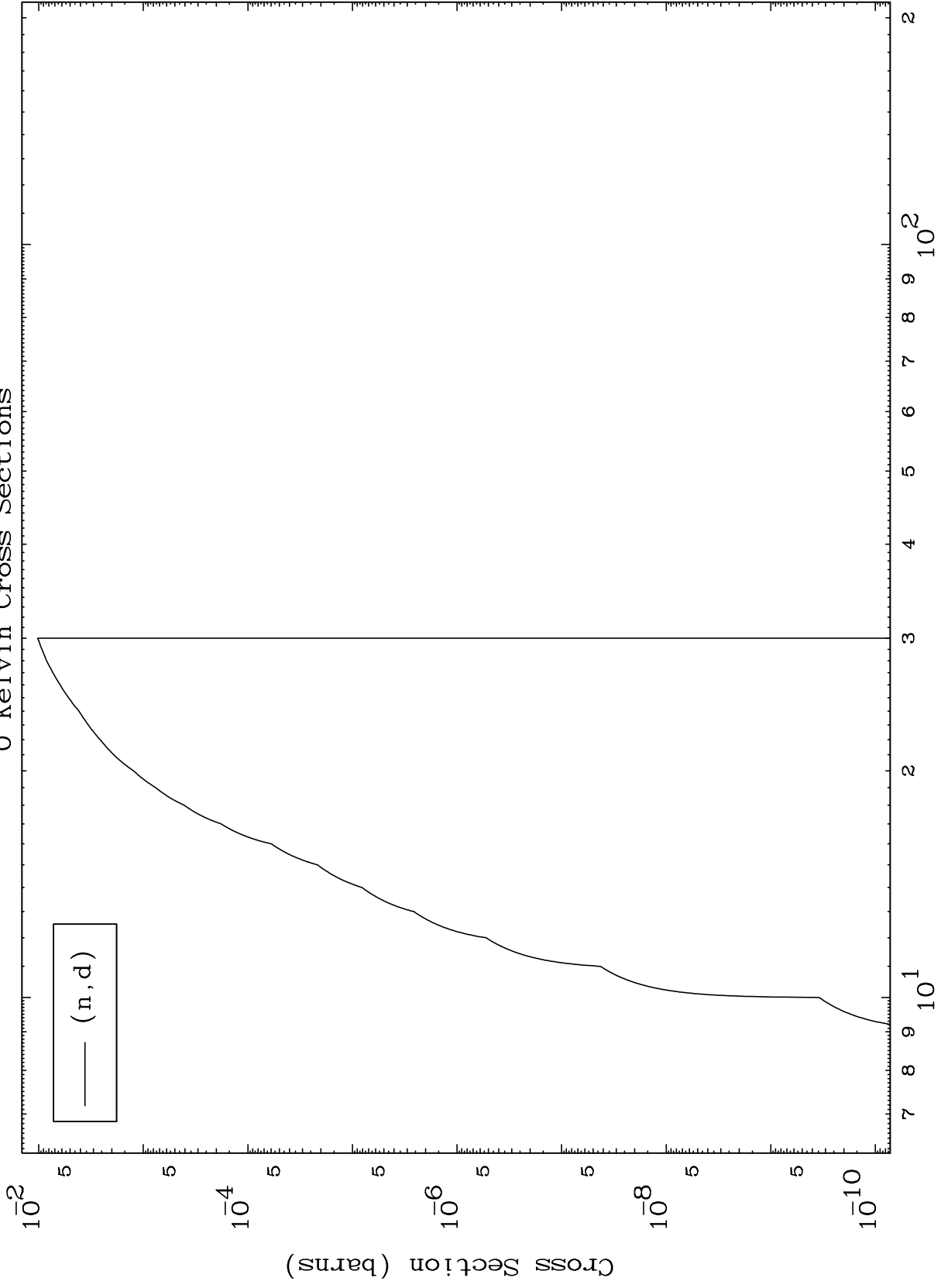


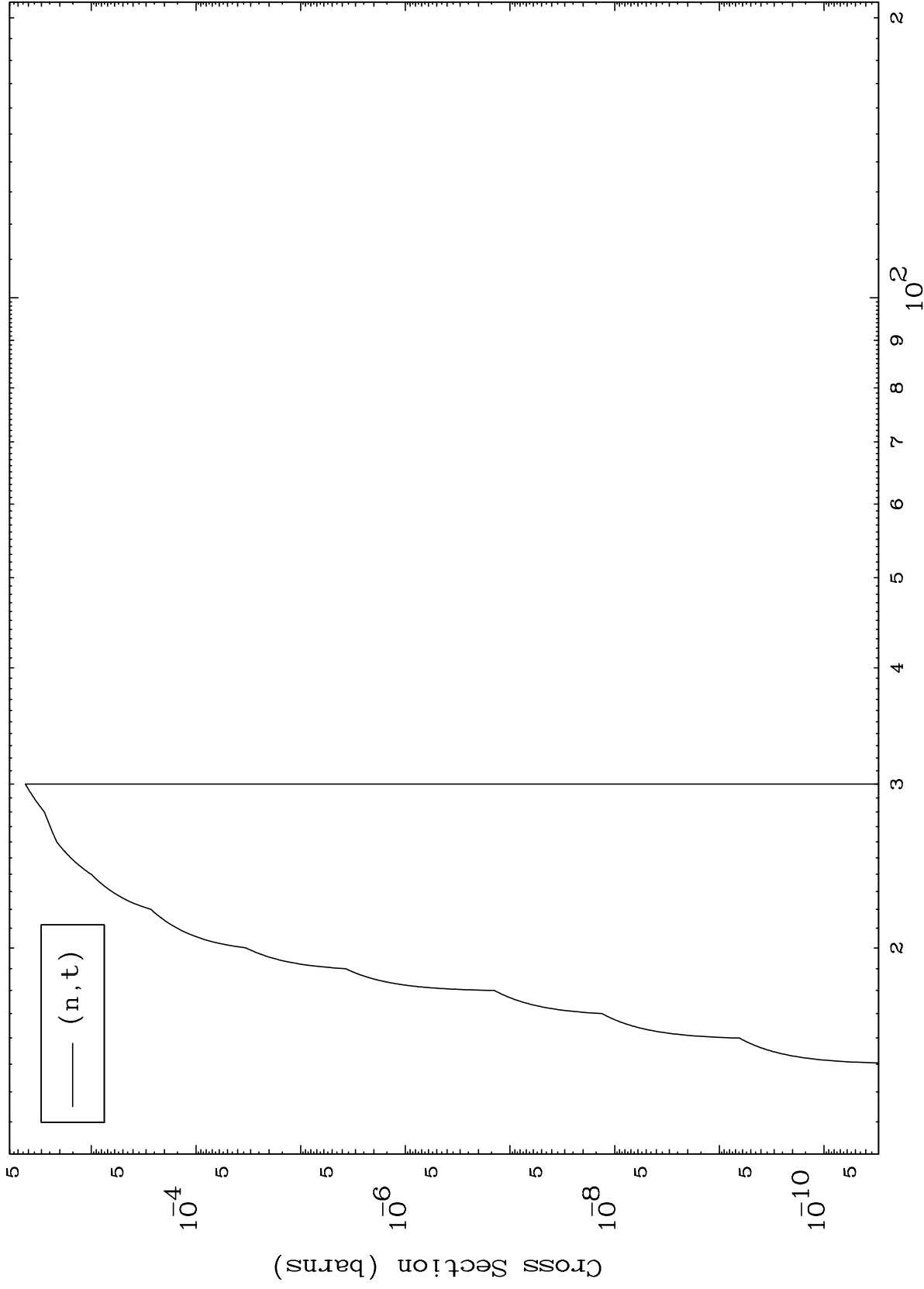


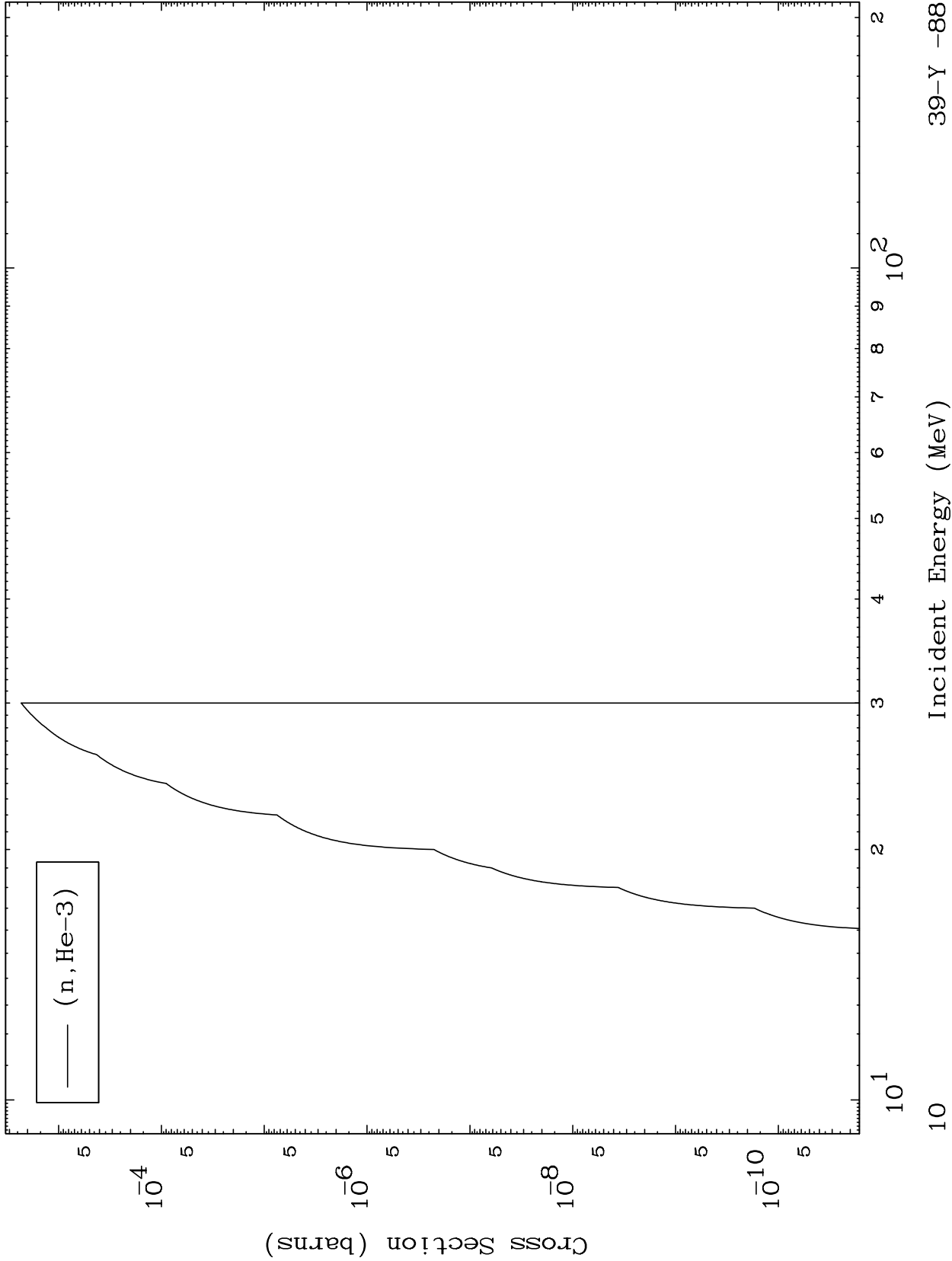


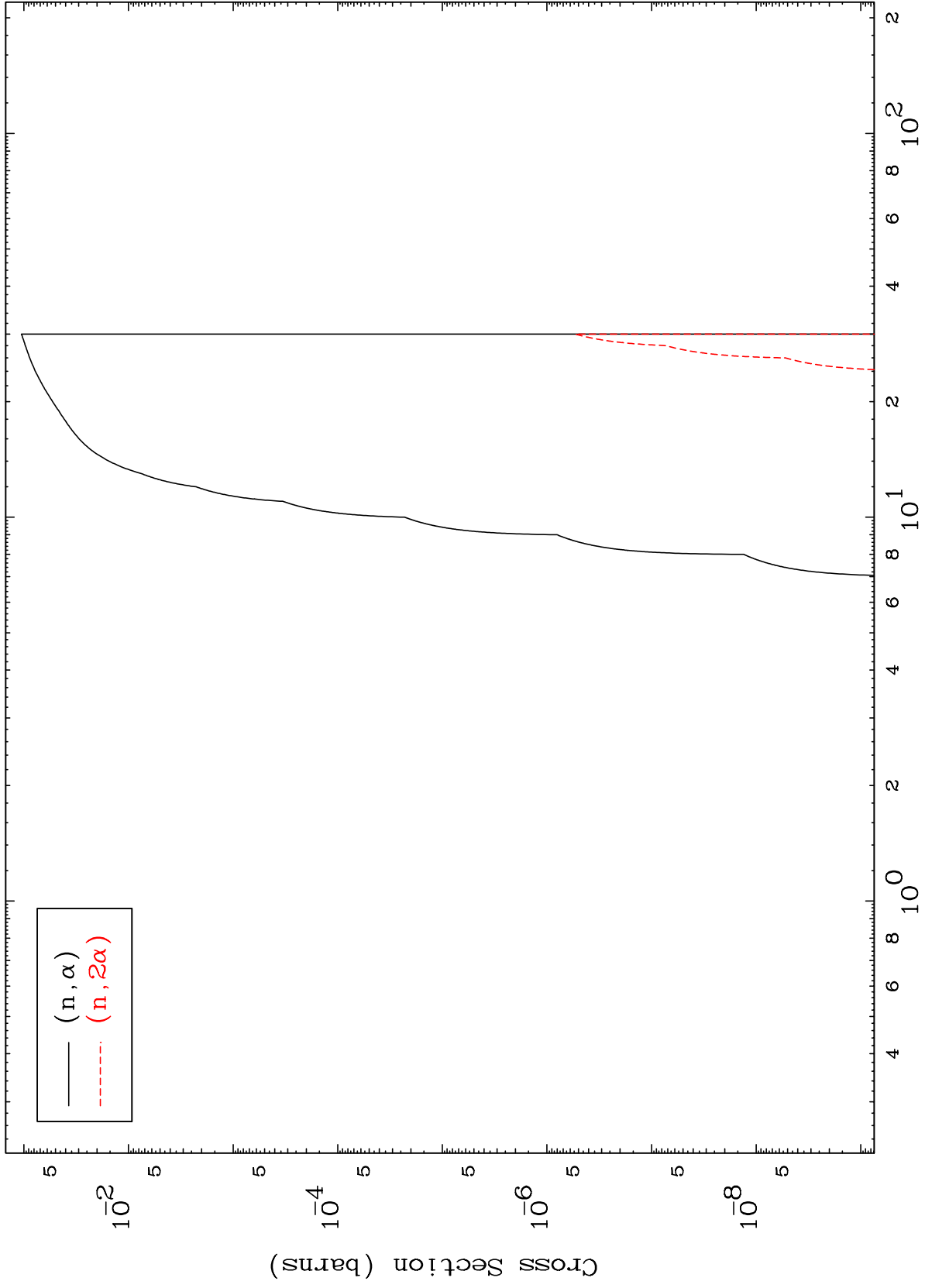
(α, p) Levels
0 Kelvin Cross Sections







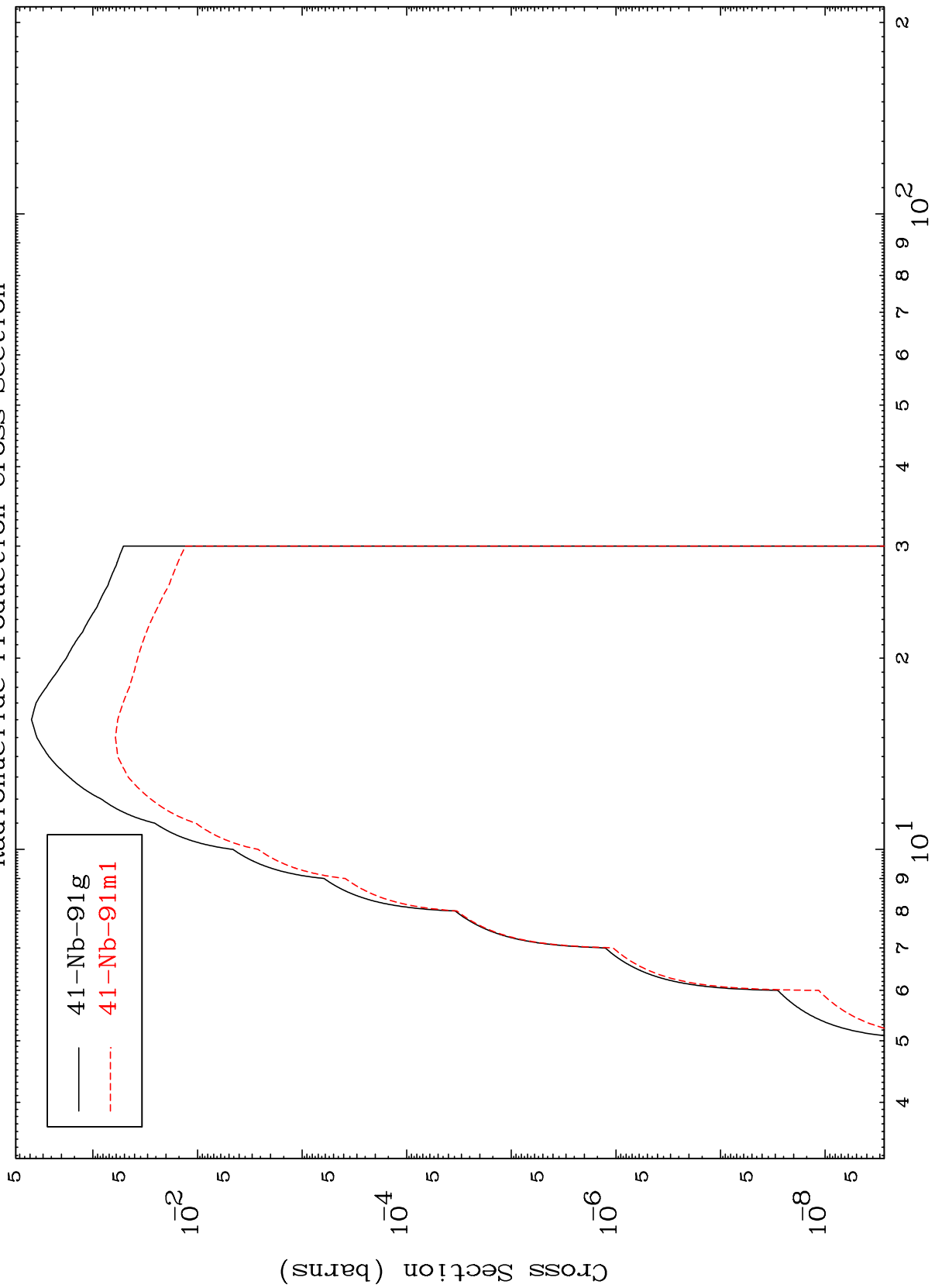




MAT 3922

39-Y -88

Inelastic Radionuclide Production Cross Section

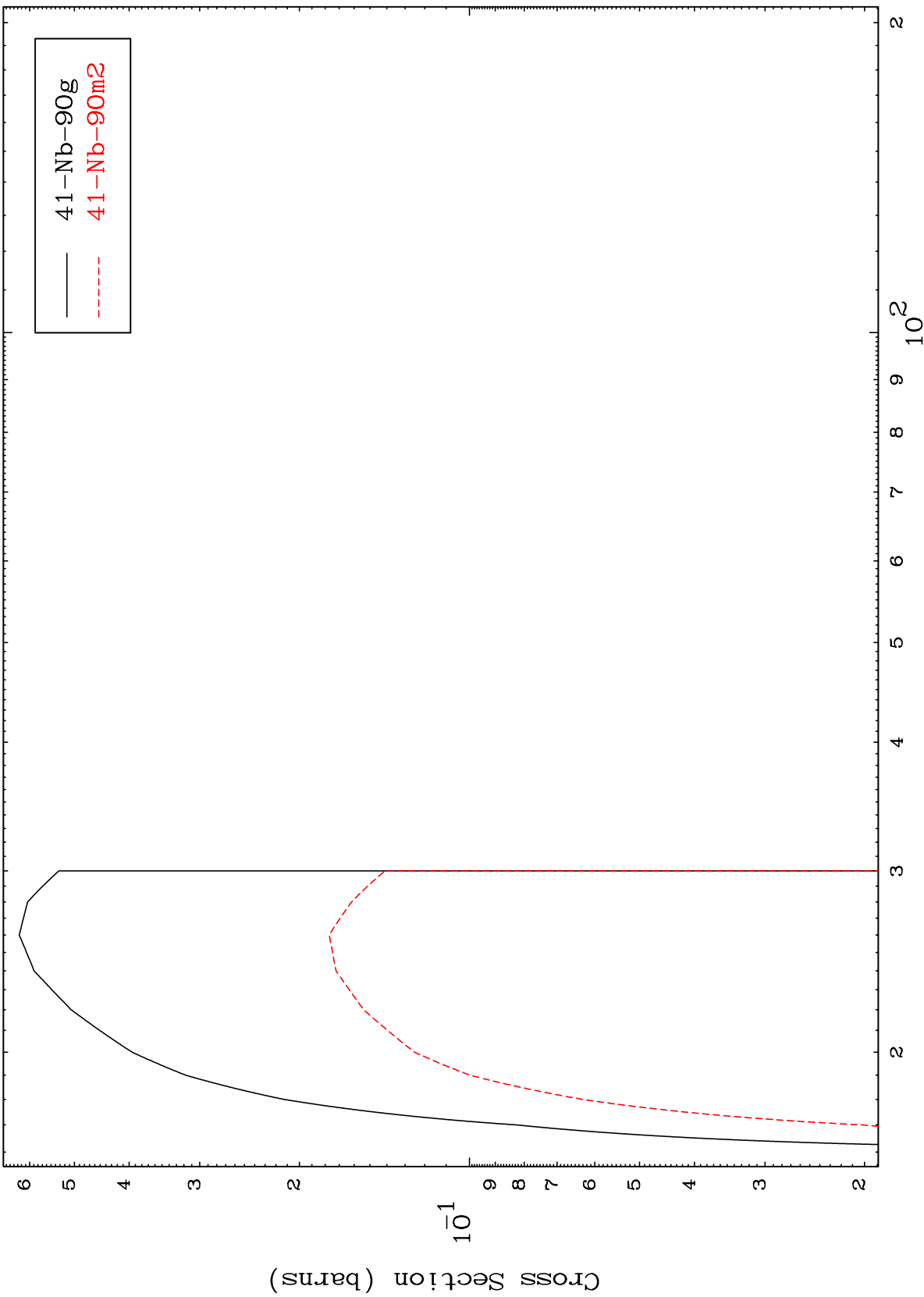


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Incident Energy (MeV)

39-Y -88

(n,2n)
Radionuclide Production Cross Section



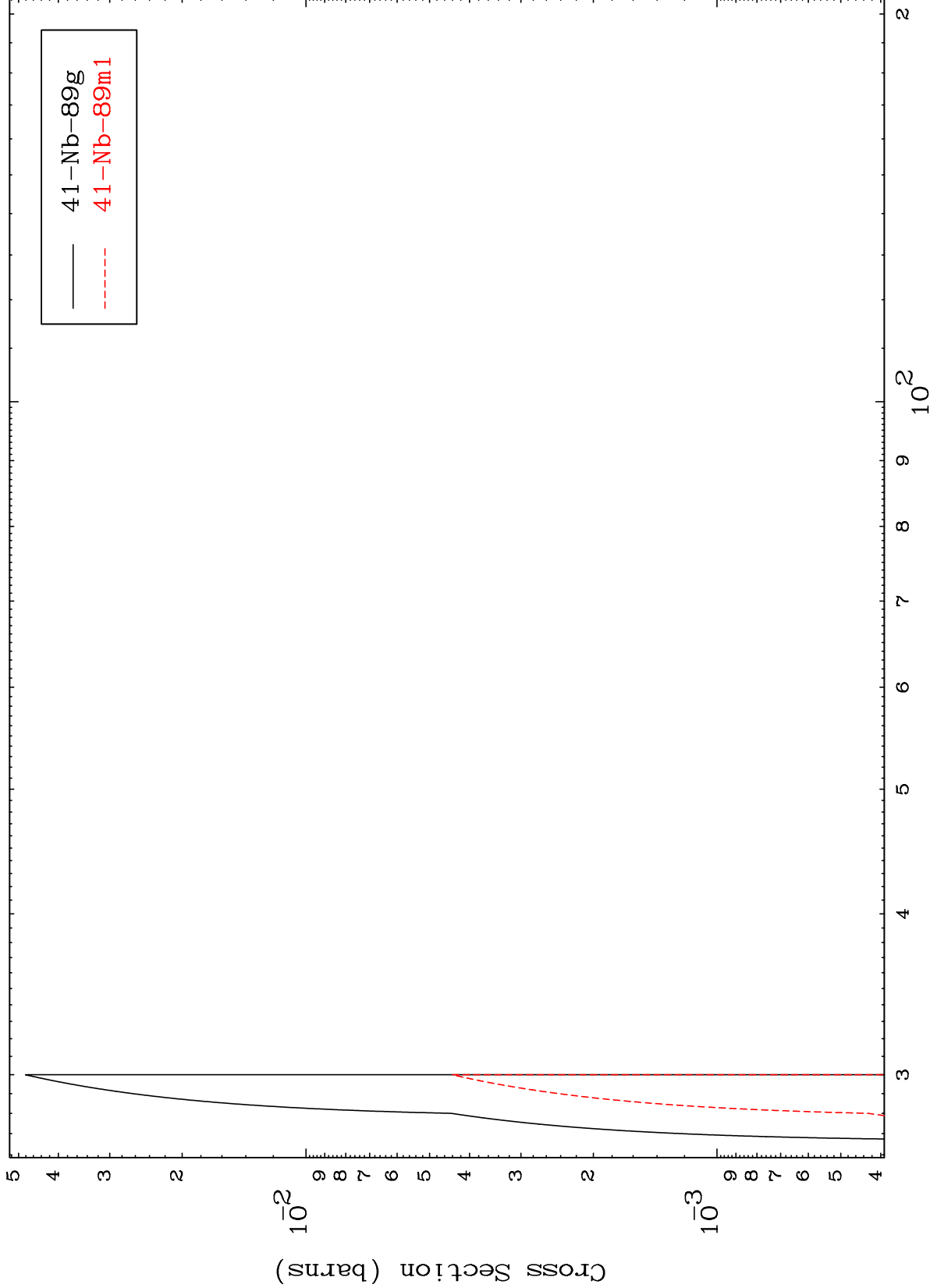
41-Nb-90g
41-Nb-90m2

MAT 3922

(n,3n)

39-Y -88

Radionuclide Production Cross Section



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Incident Energy (MeV)

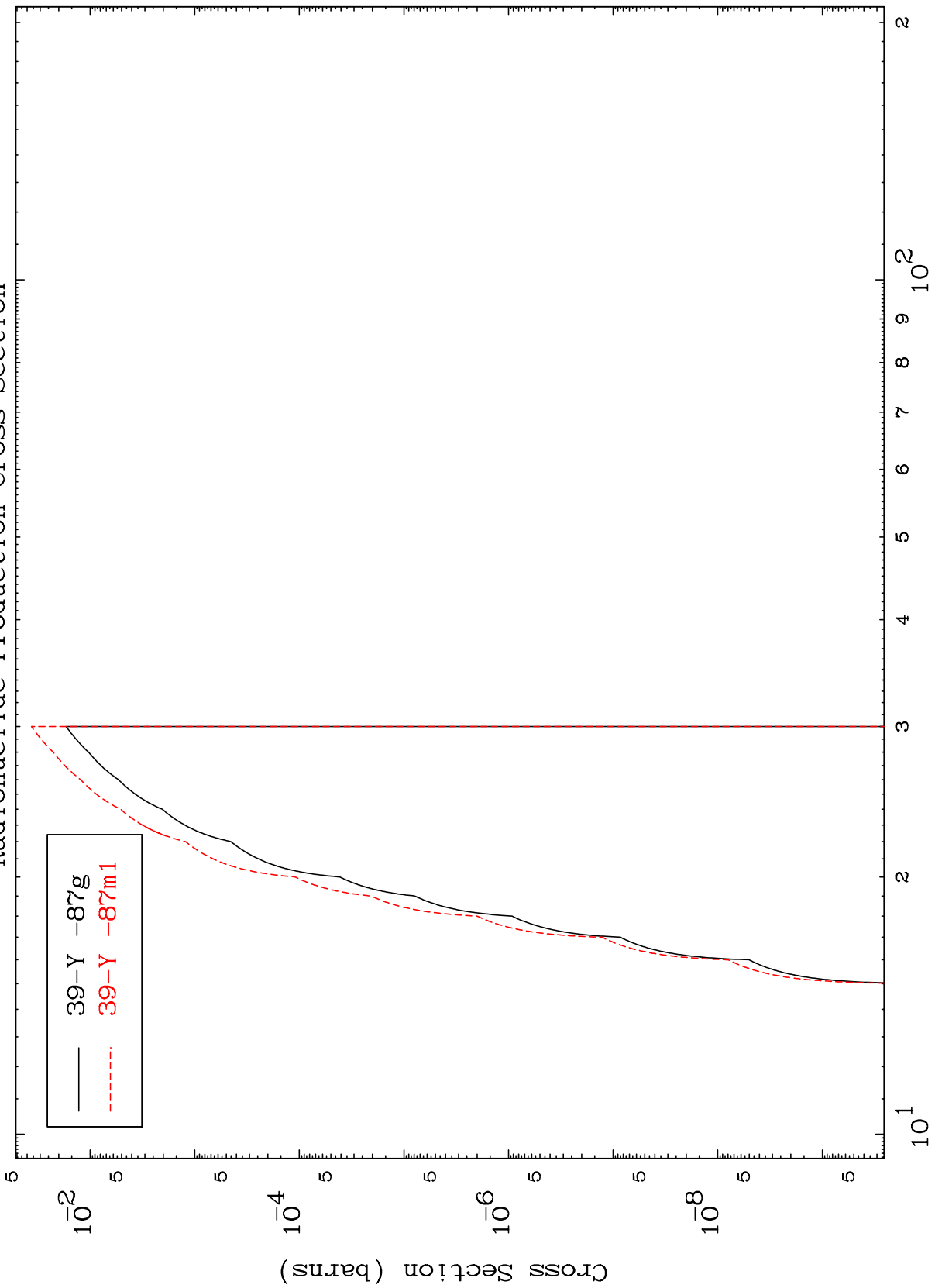
39-Y -88

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$(n, n') \alpha$

39-Y -88

Radionuclide Production Cross Section

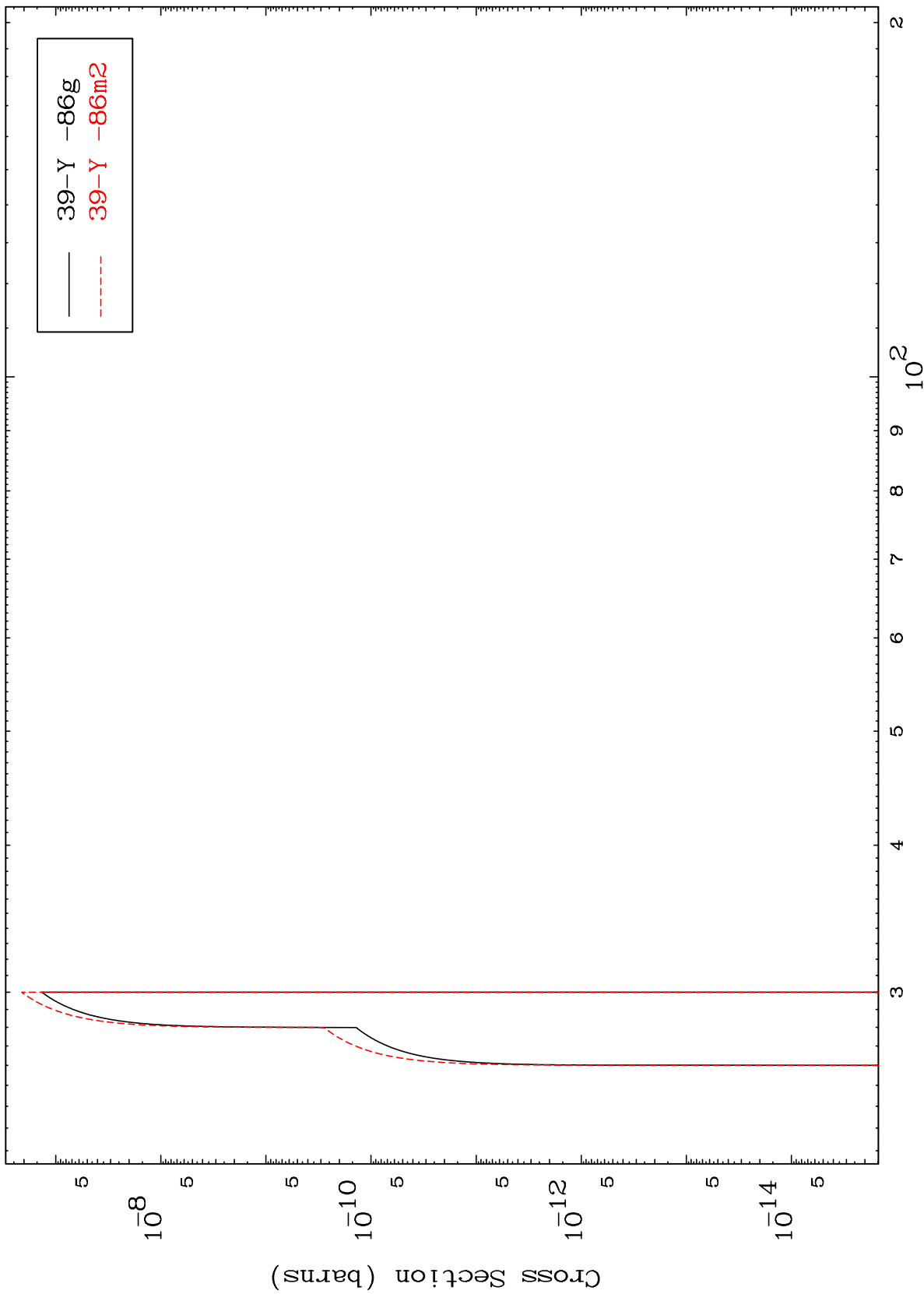


39-Y -87g
39-Y -87m1

Incident Energy (MeV)

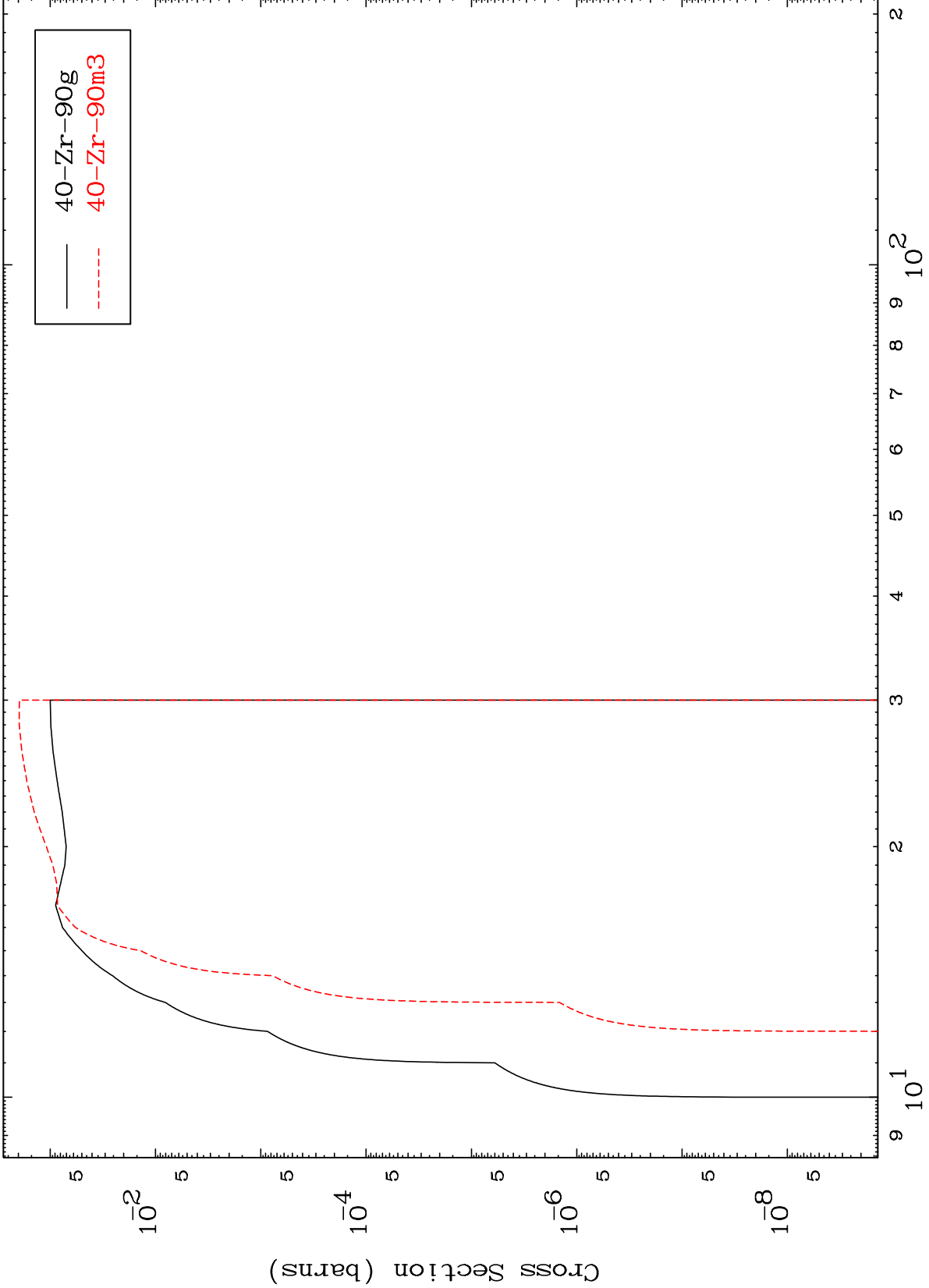
39-Y -88

Radionuclide Production Cross Section

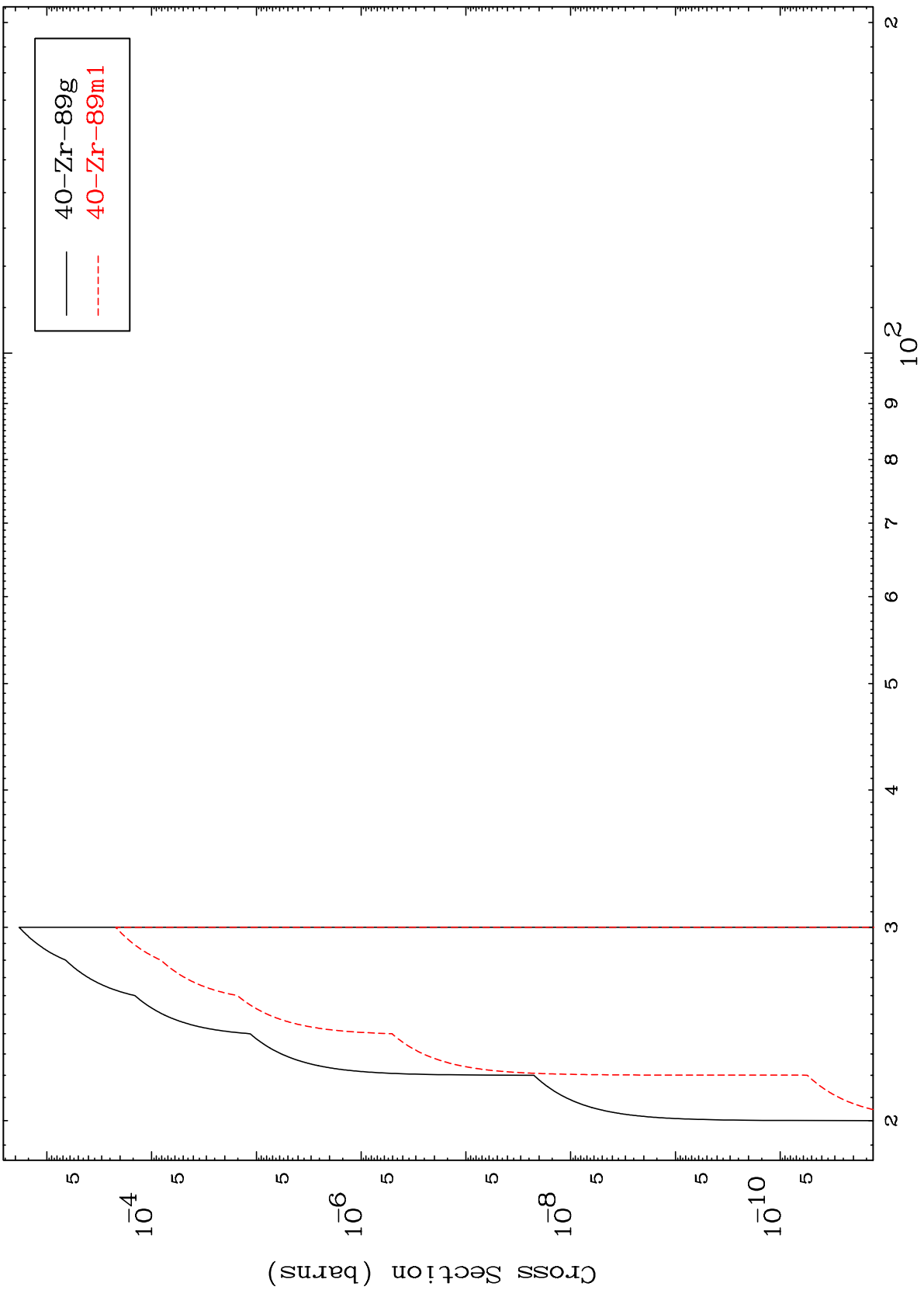


39-Y -86g
39-Y -86m2

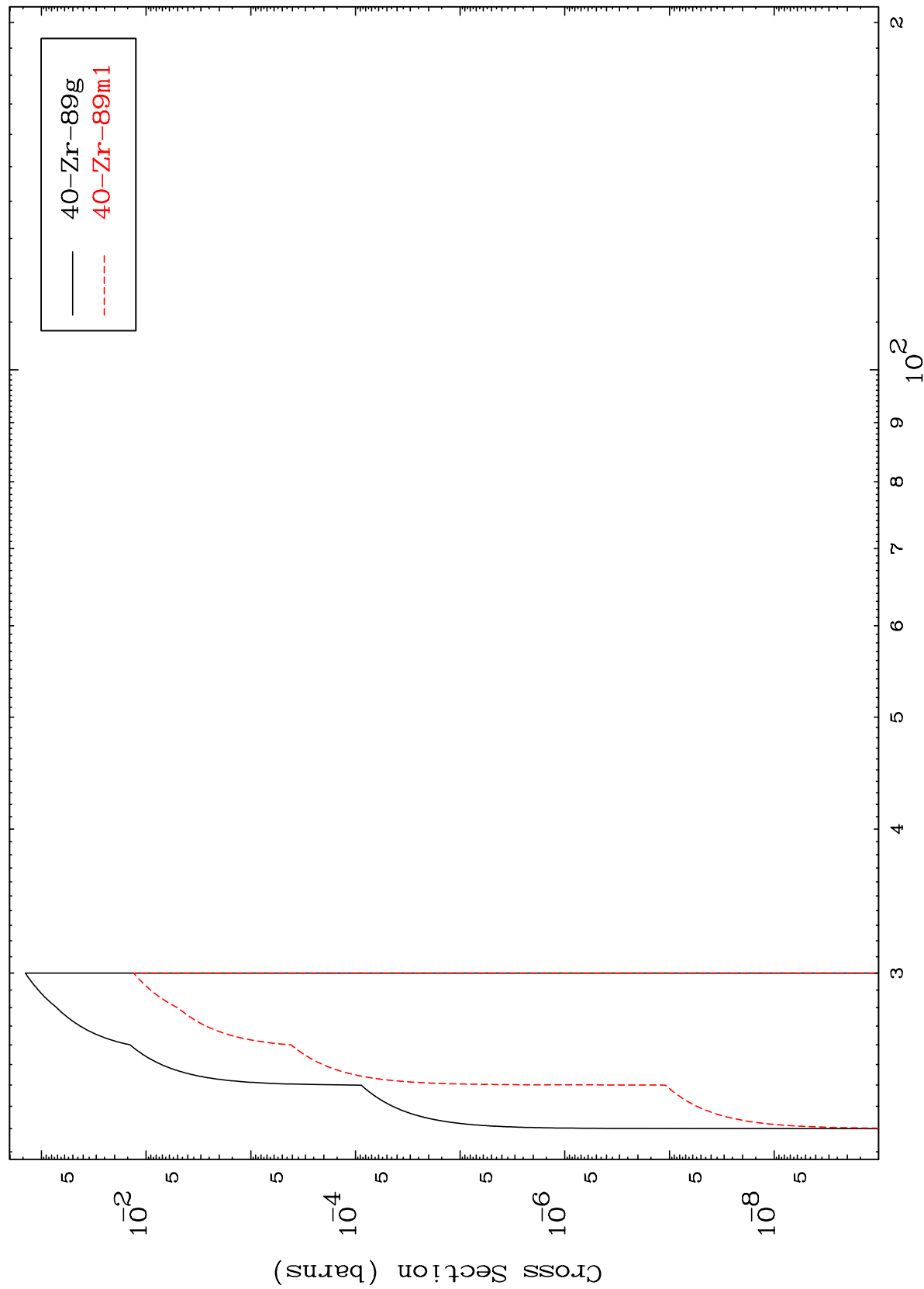
Radionuclide Production Cross Section



Radionuclide Production Cross Section

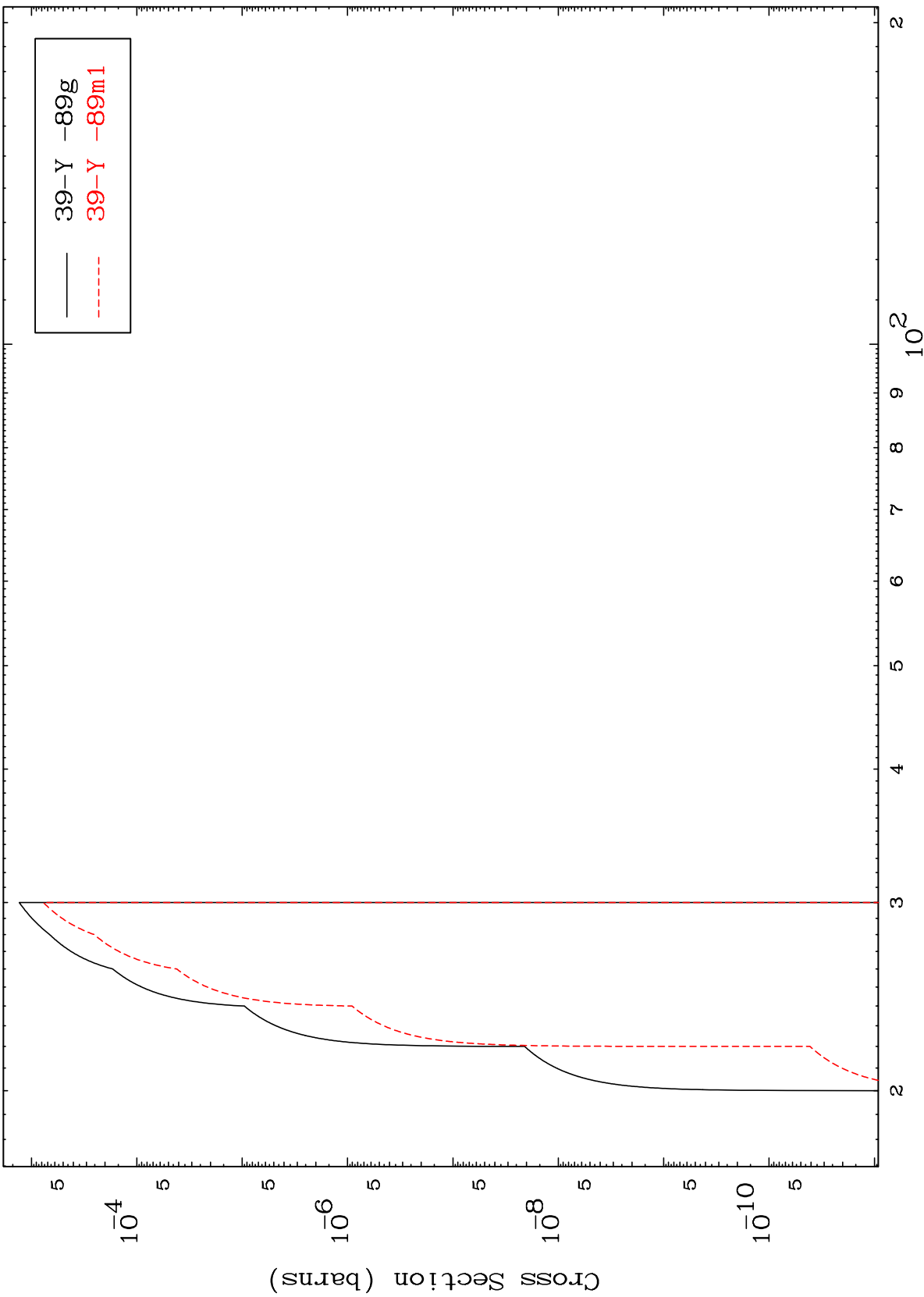


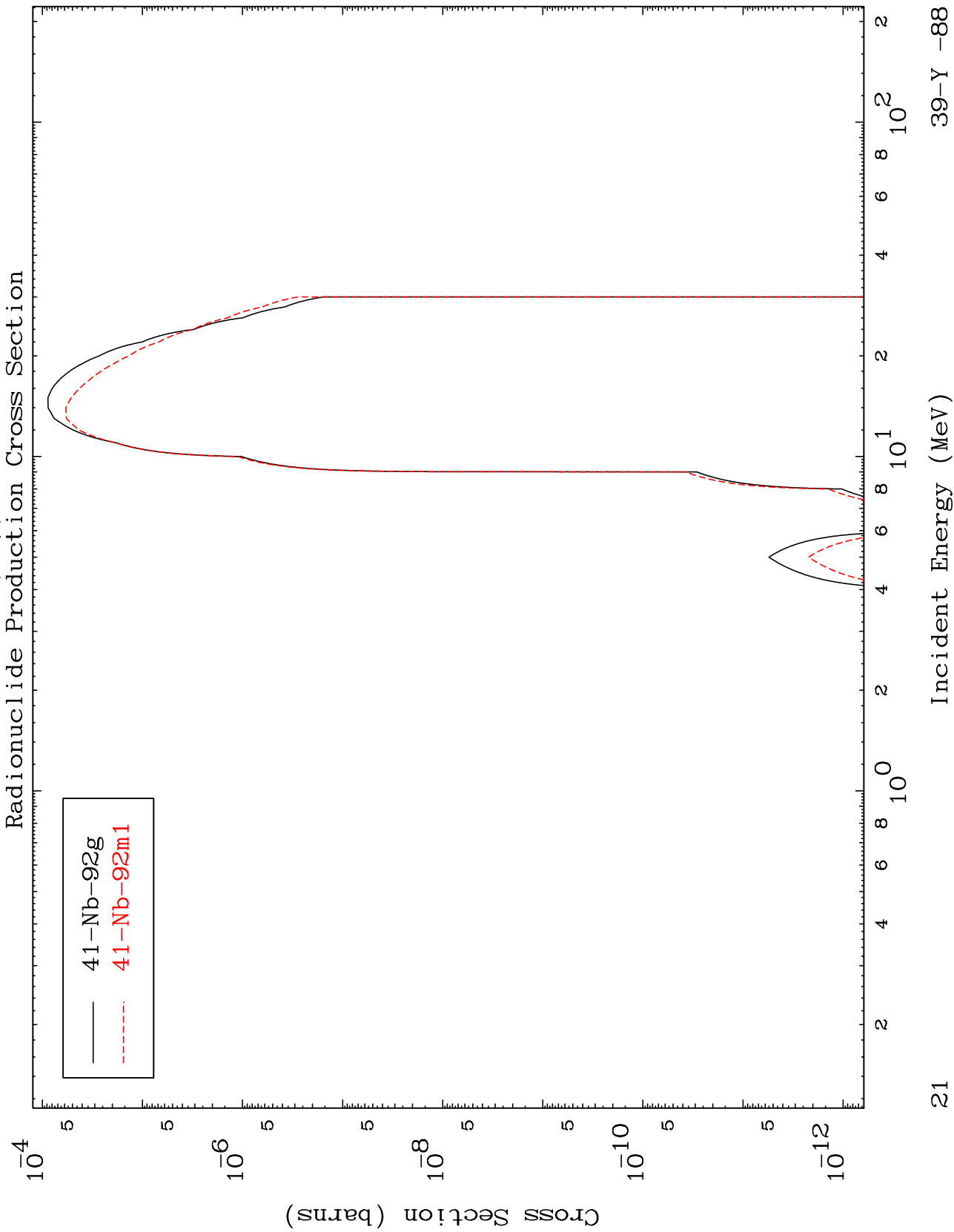
Radionuclide Production Cross Section



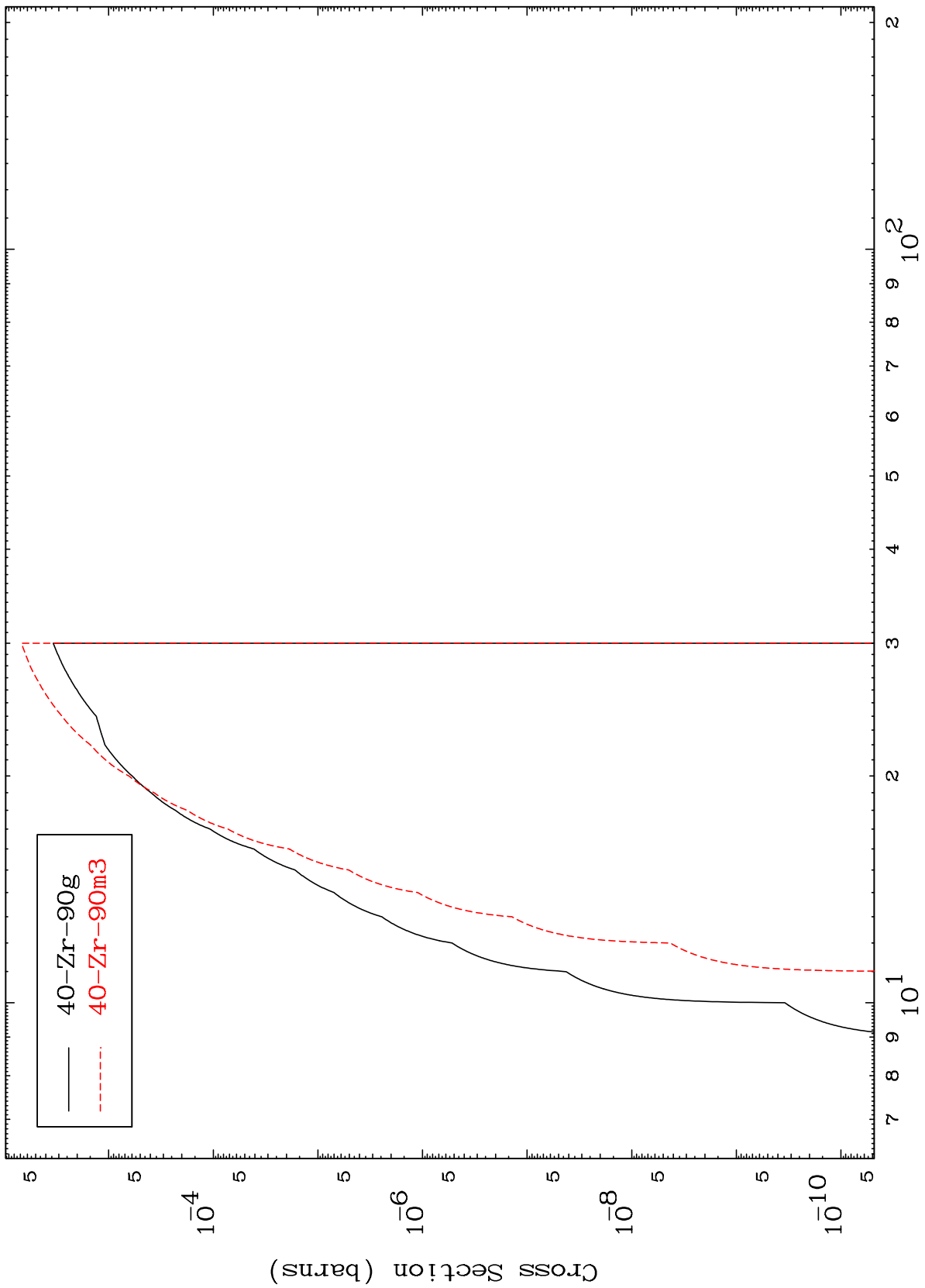
40-Zr-89g
40-Zr-89m1

Radionuclide Production Cross Section

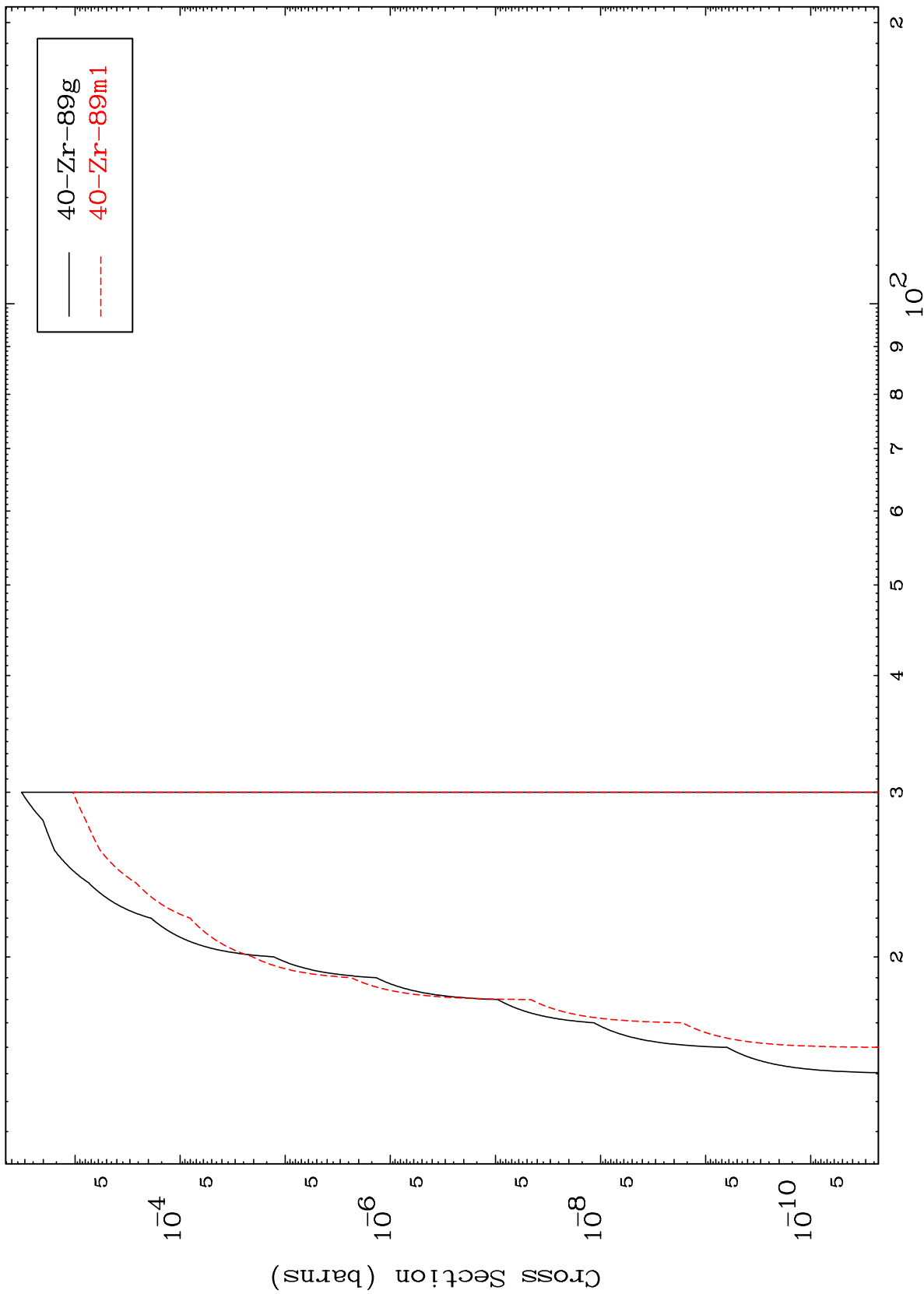




(n,d)
Radionuclide Production Cross Section



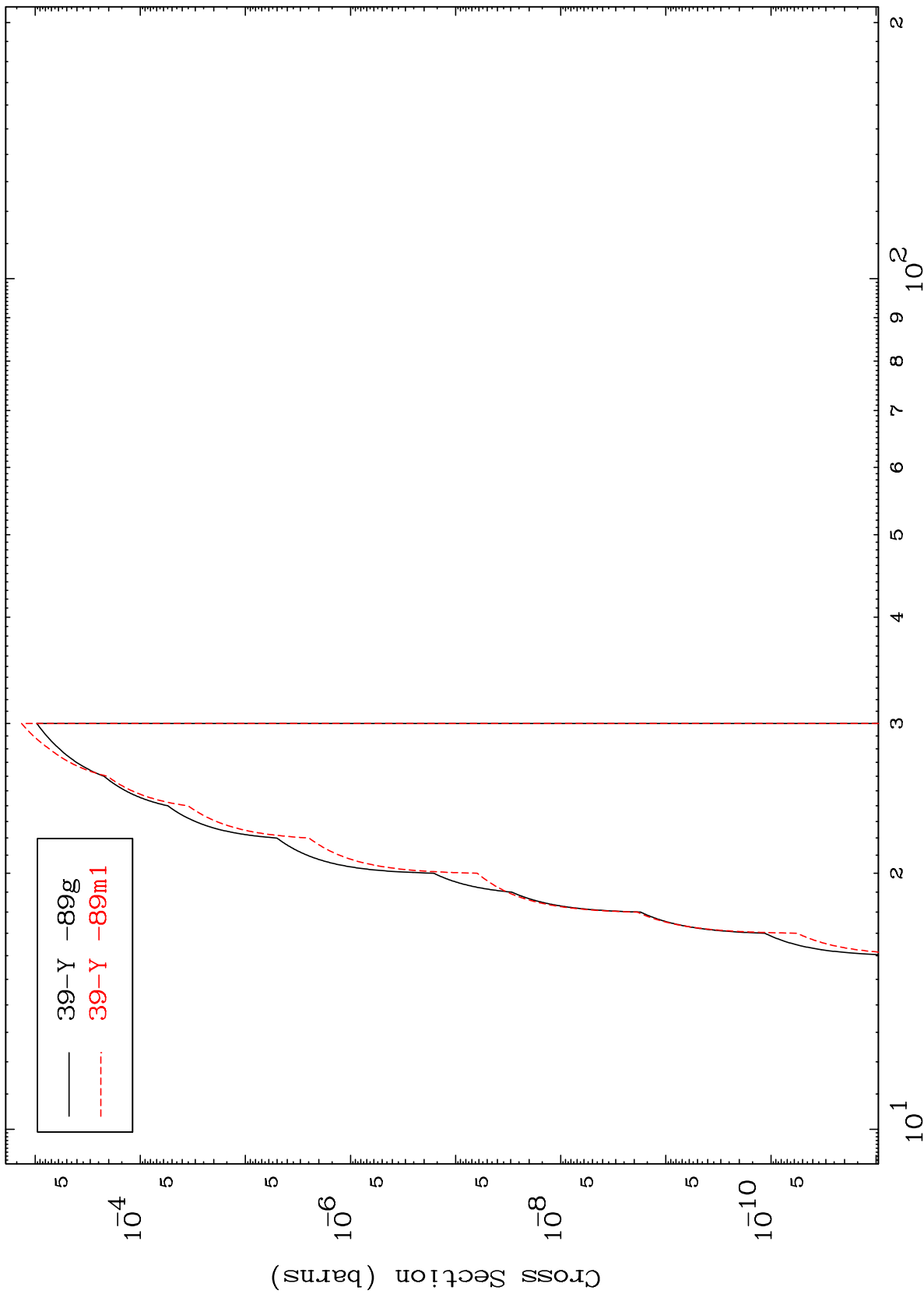
(n,t)
Radionuclide Production Cross Section



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39-Y -88

Radionuclide Production Cross Section

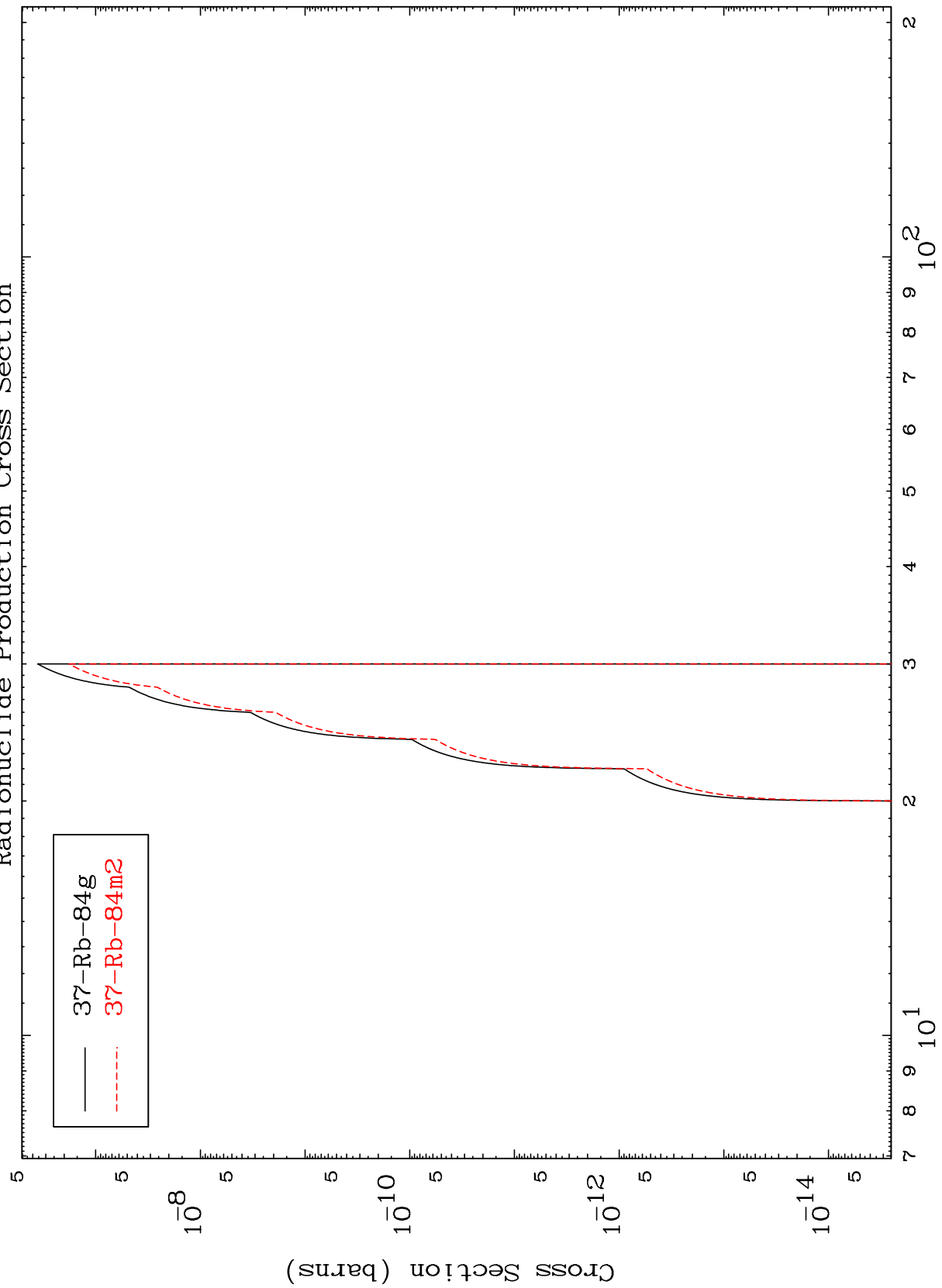


39-Y -88

Incident Energy (MeV)

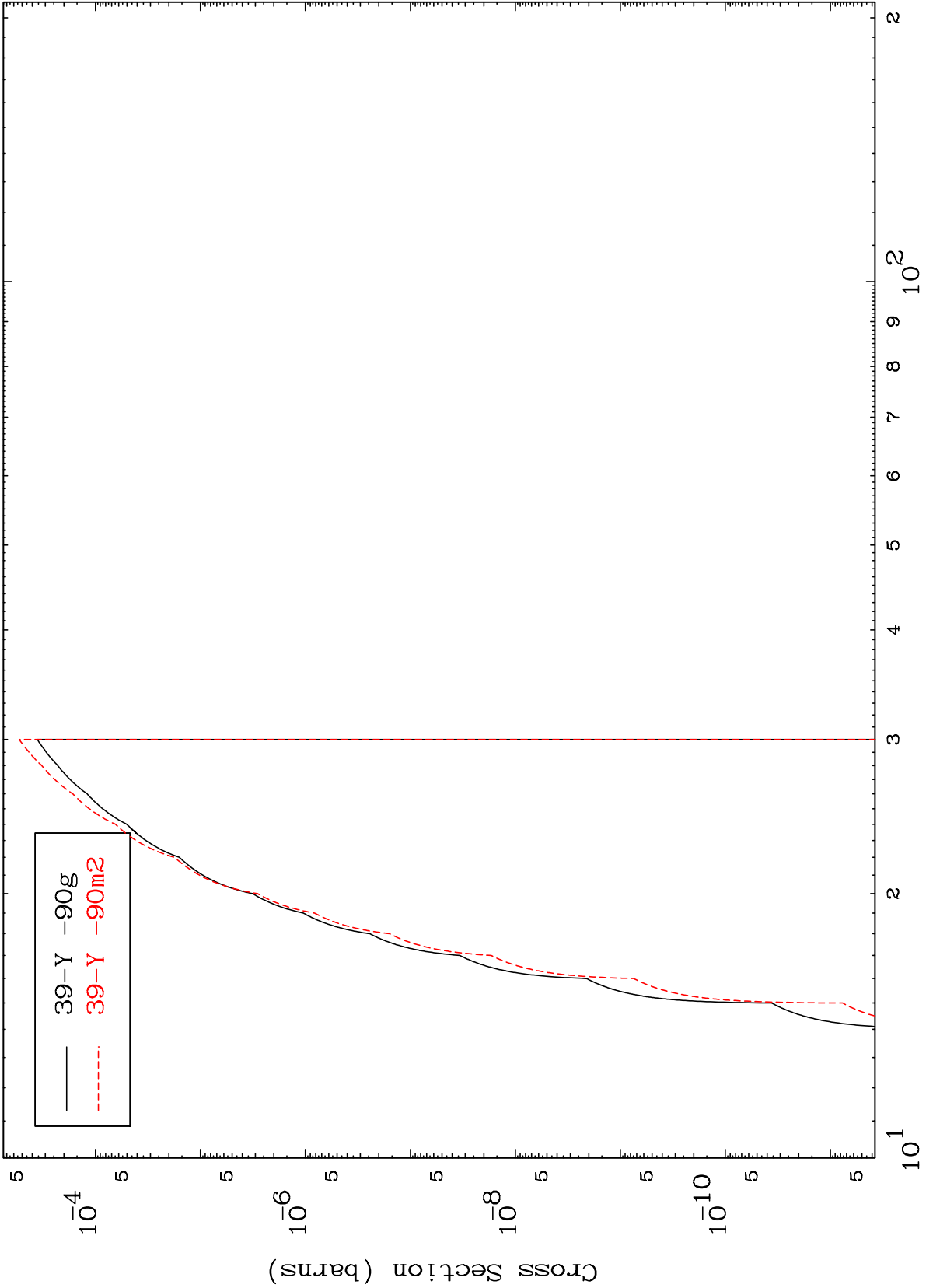
24

Radionuclide Production Cross Section
(n,2α)



— 37-Rb-84g
- - - 37-Rb-84m2

Radionuclide Production Cross Section
(n,2p)

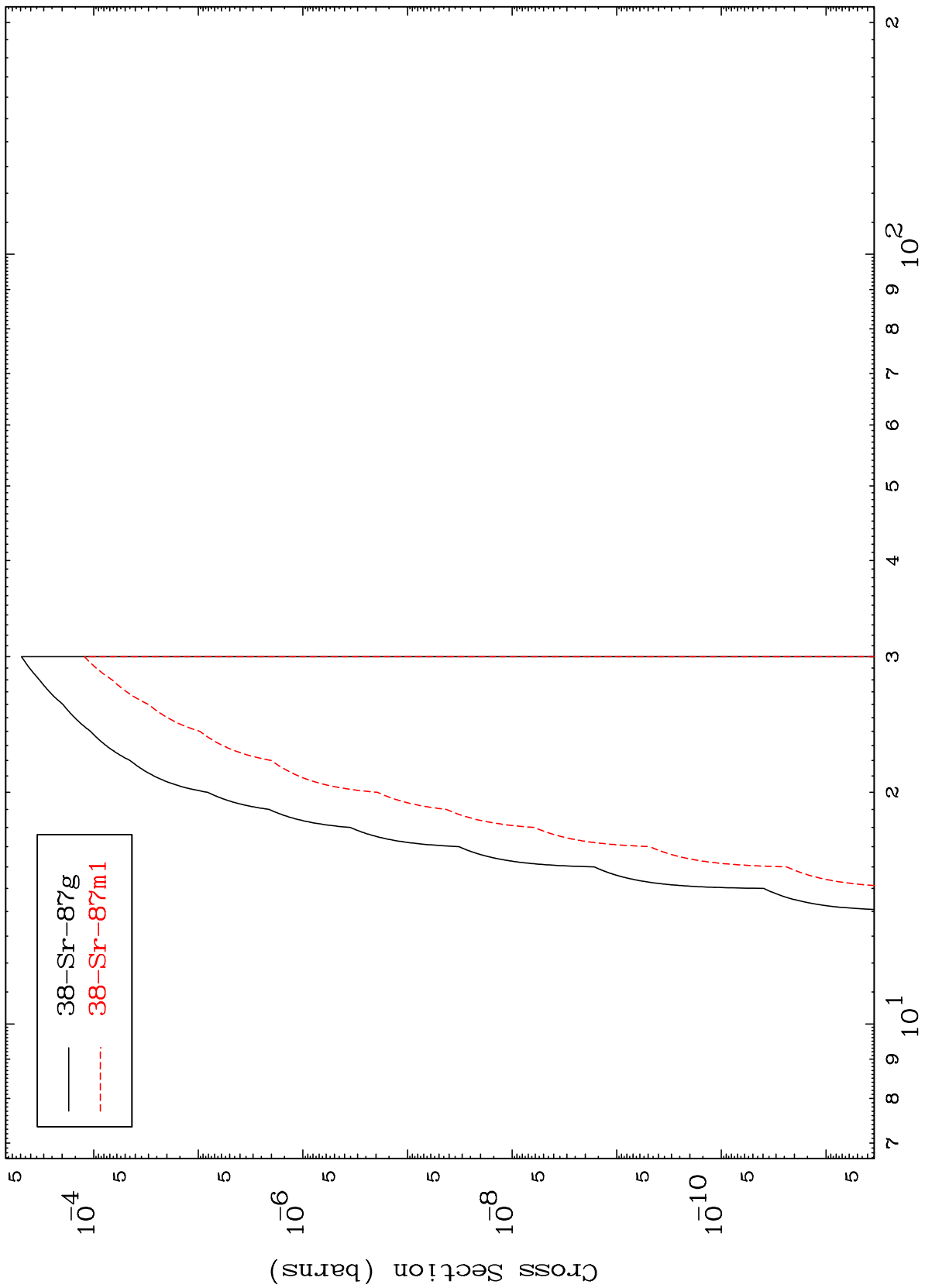


MAT 3922

(n,p) α

39-Y -88

Radionuclide Production Cross Section



— 38-Sr-87g
- - - 38-Sr-87m1

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Incident Energy (MeV)

39-Y -88

