

Program EVALPLOT
(Version 2018-1)

by

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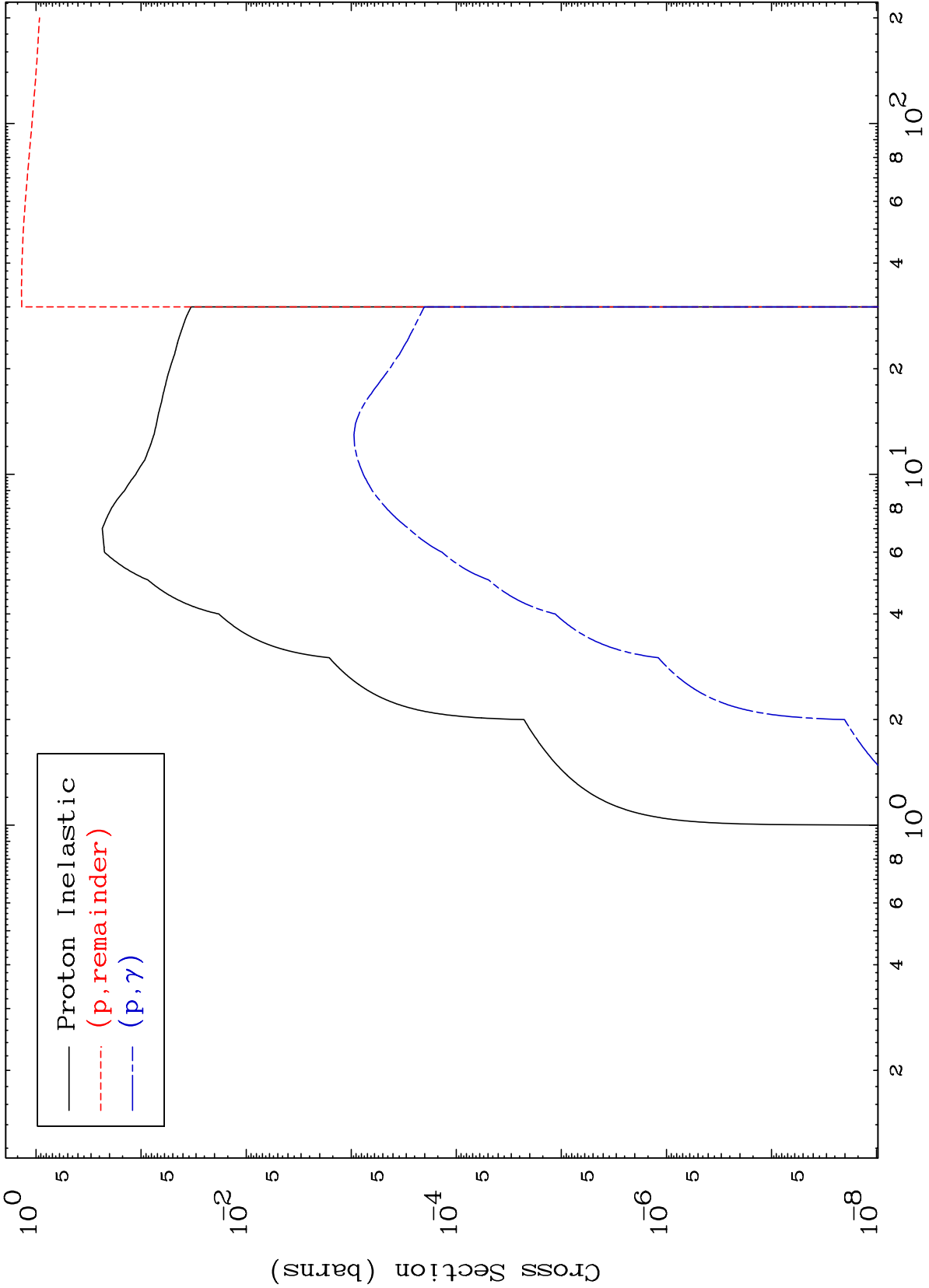
Press Mouse Button to Start

MAT 3934

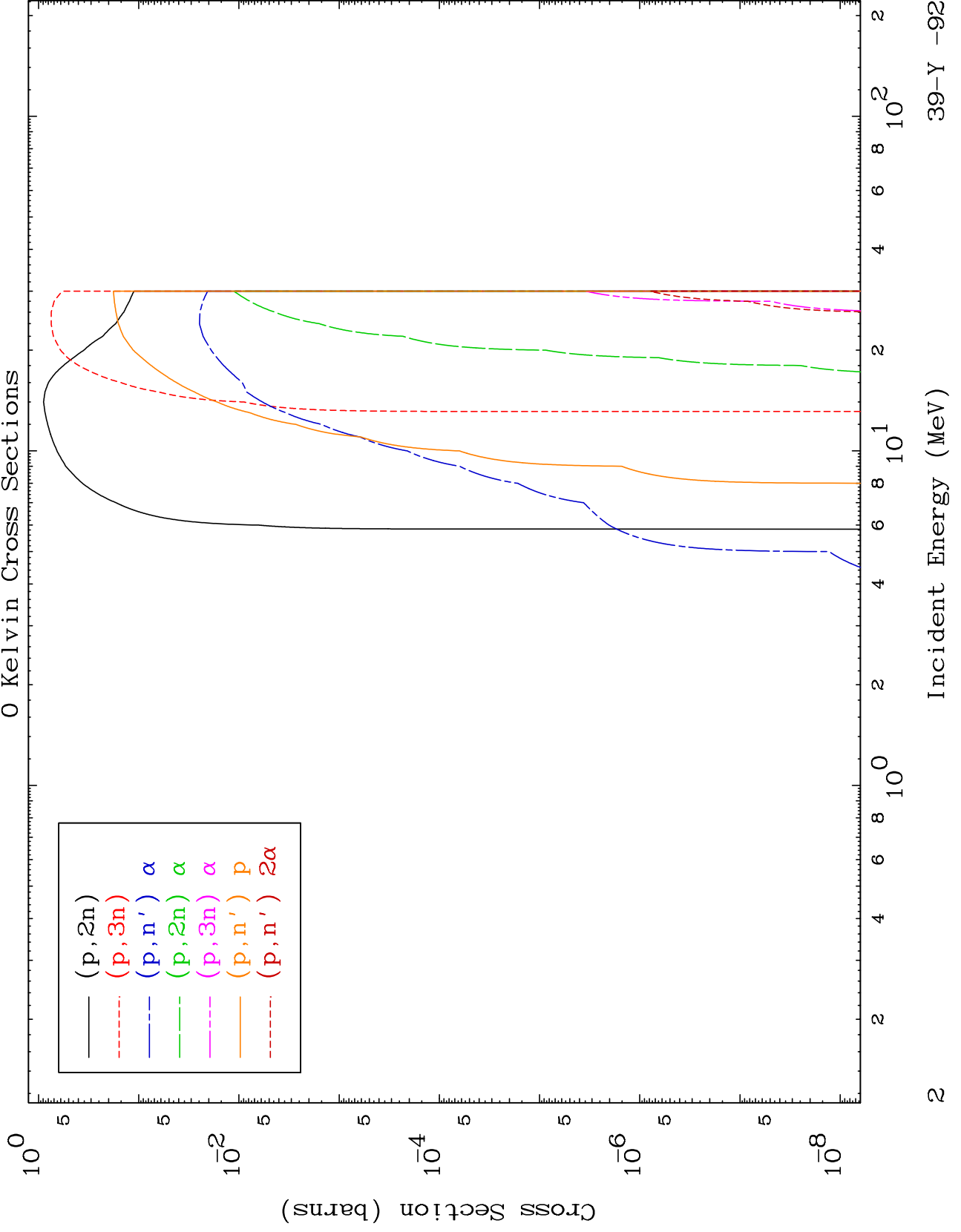
Proton Major

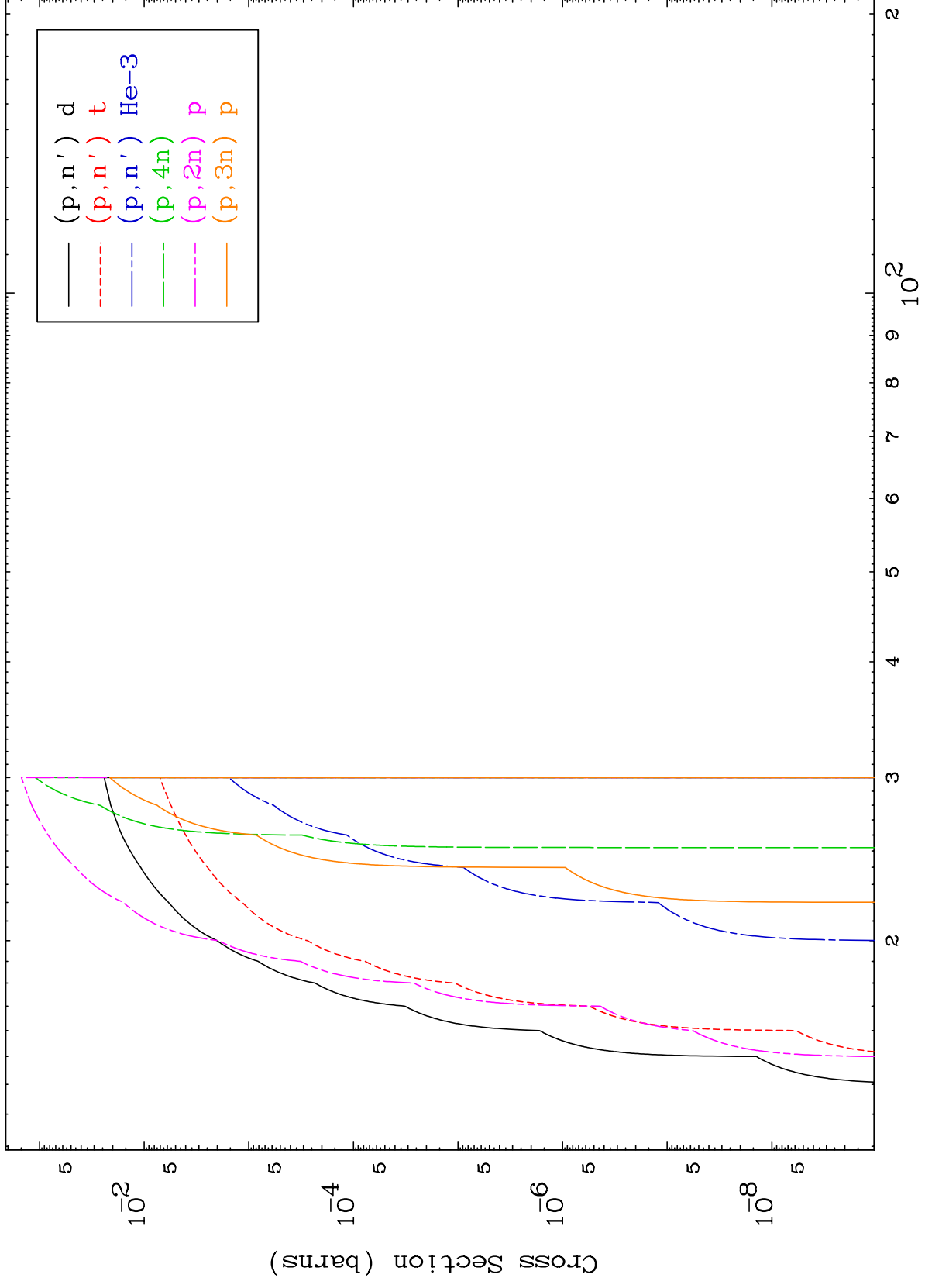
39-Y -92

0 Kelvin Cross Sections



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

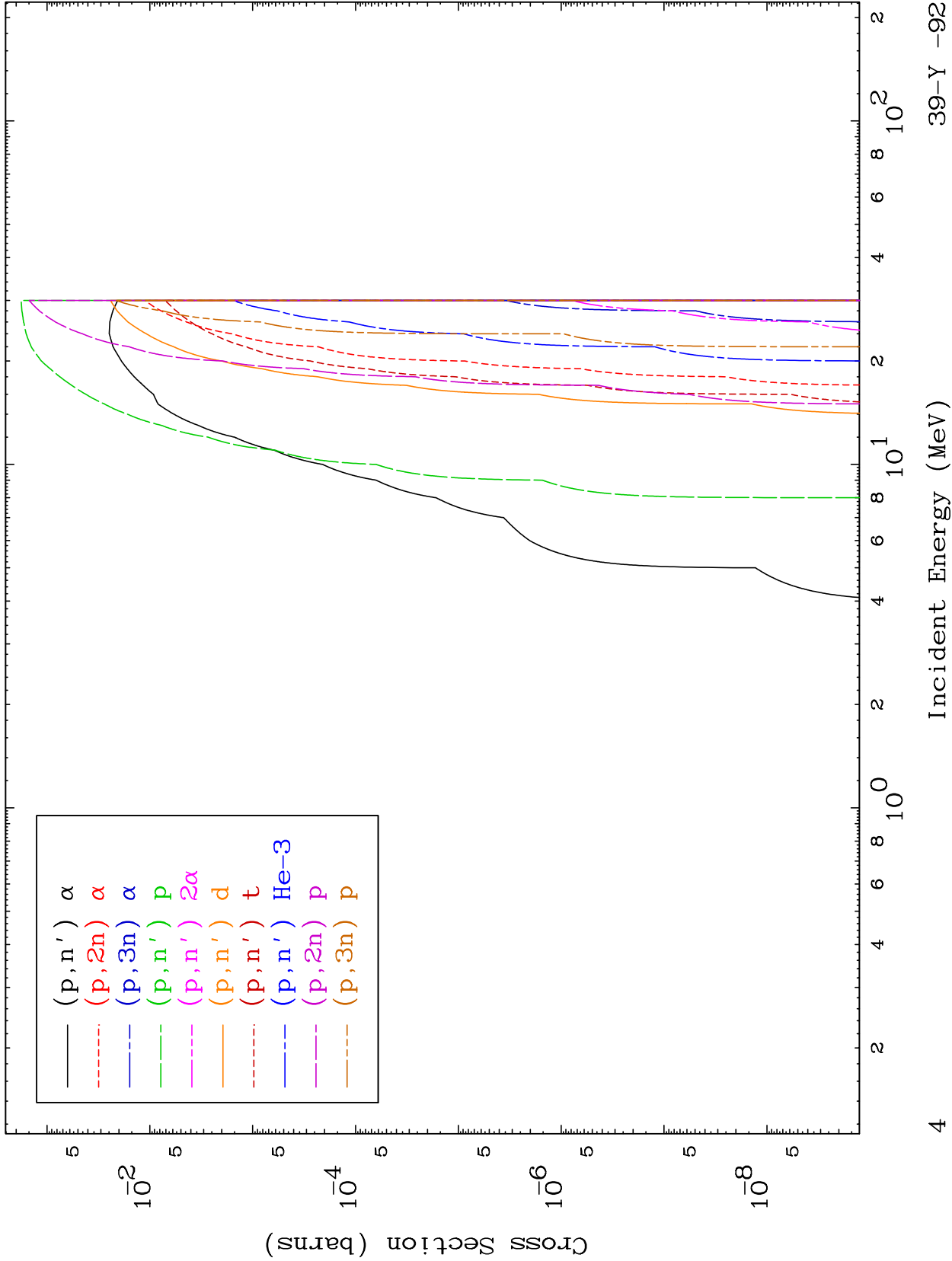


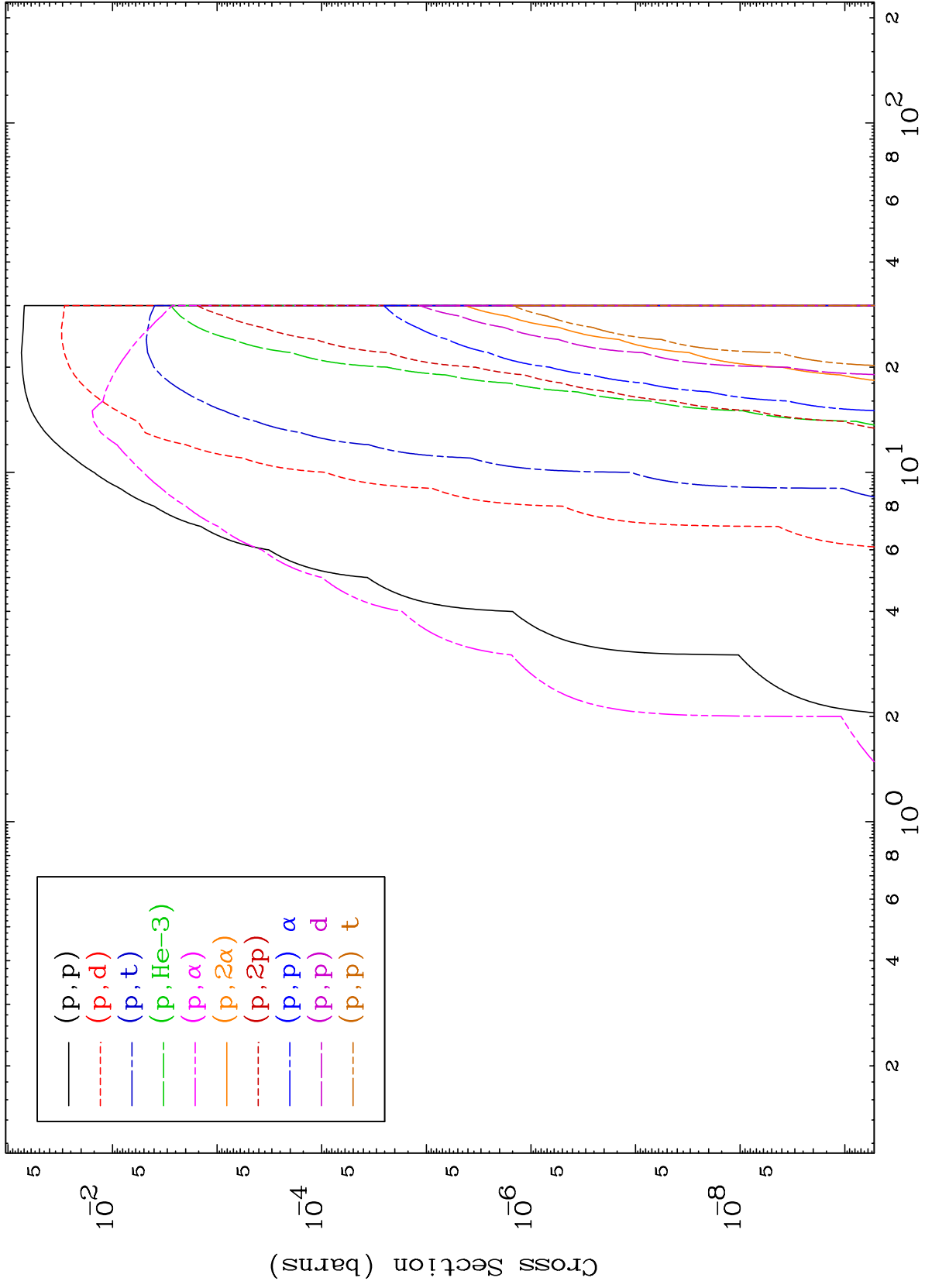


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Proton Charged Particle
0 Kelvin Cross Sections

39-Y -92



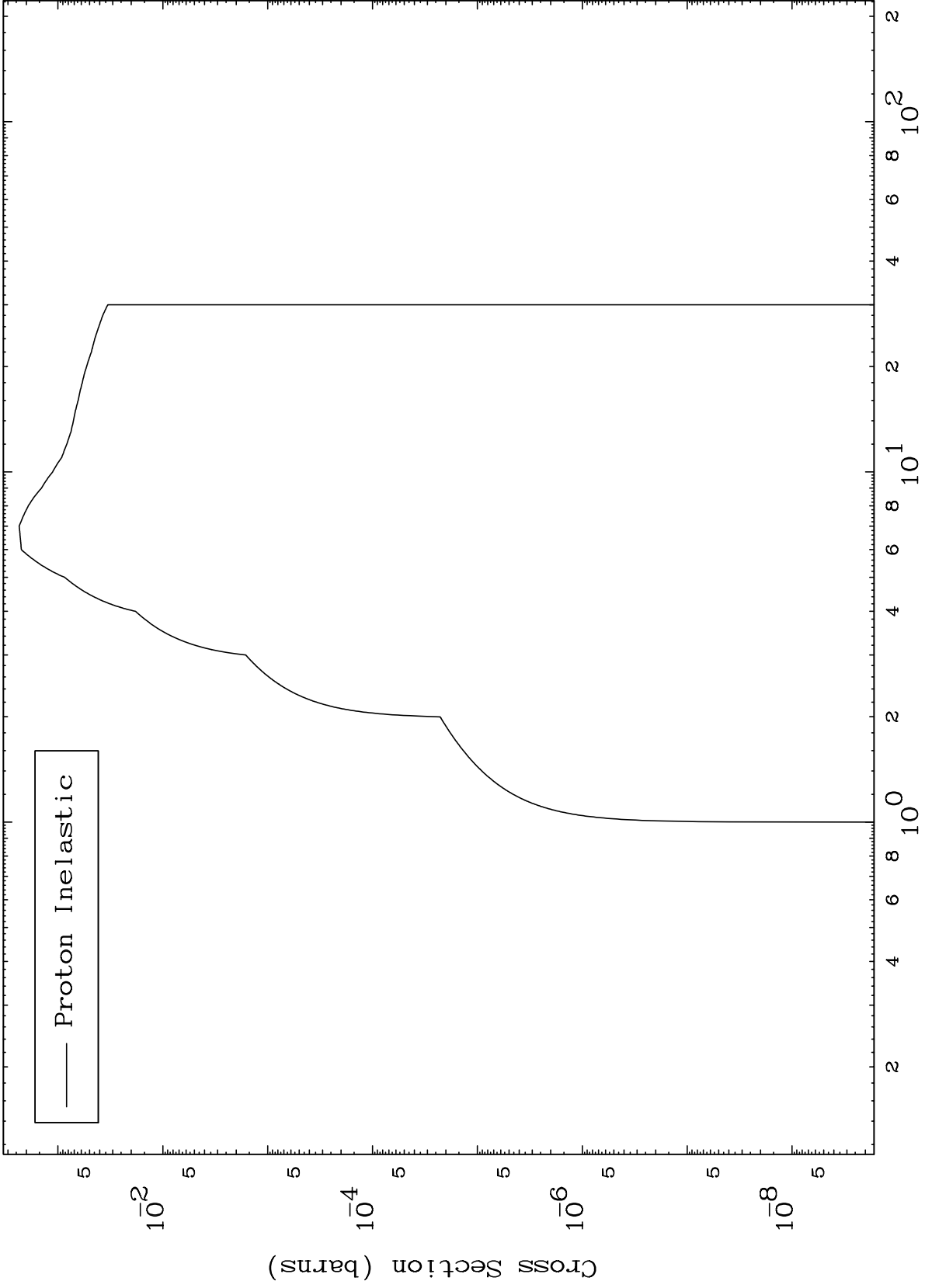


MAT 3934

(p,n') Level

39-Y -92

0 Kelvin Cross Sections

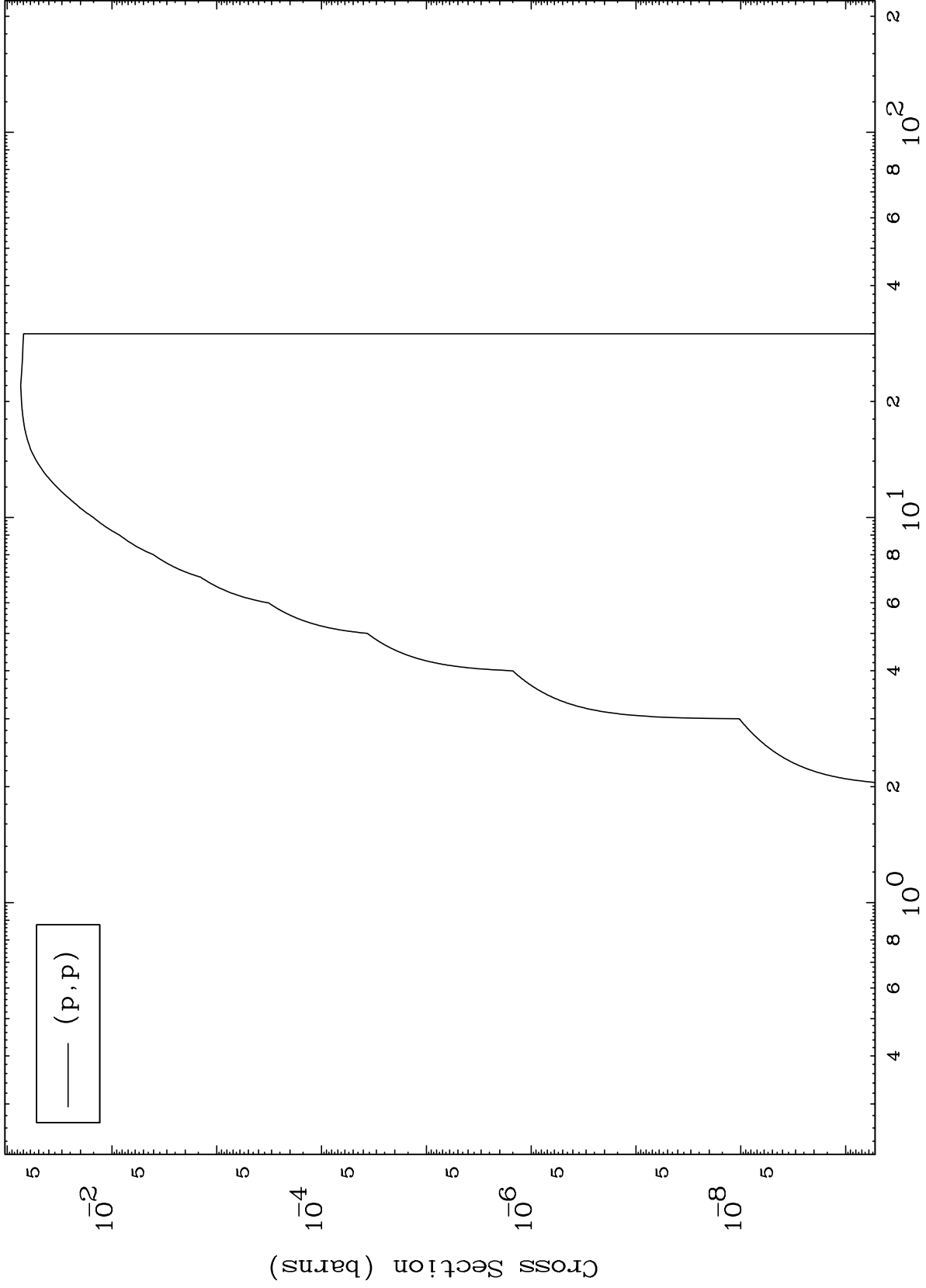


— Proton Inelastic

MAT 3934

(p,p) Levels
0 Kelvin Cross Sections

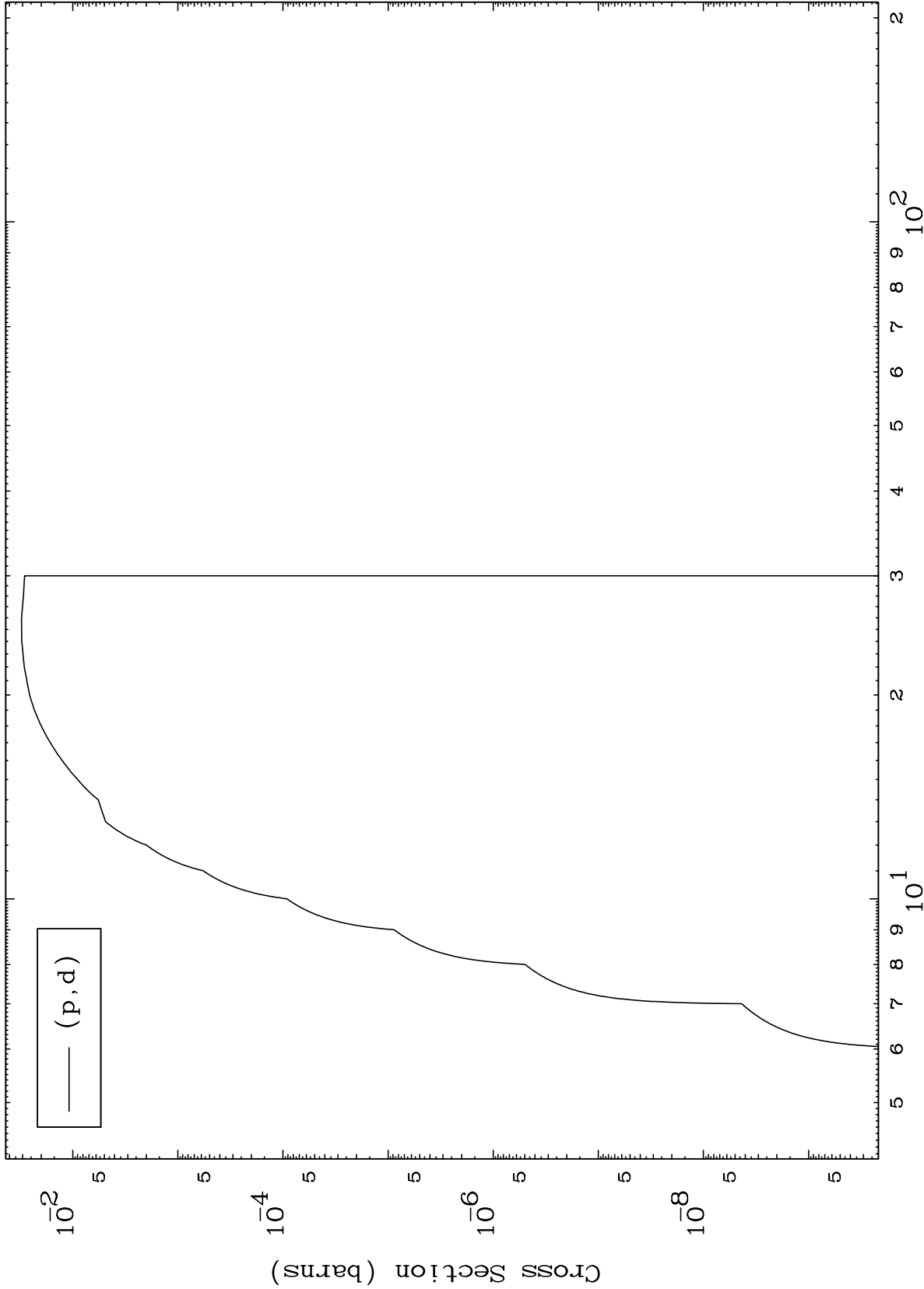
39-Y -92



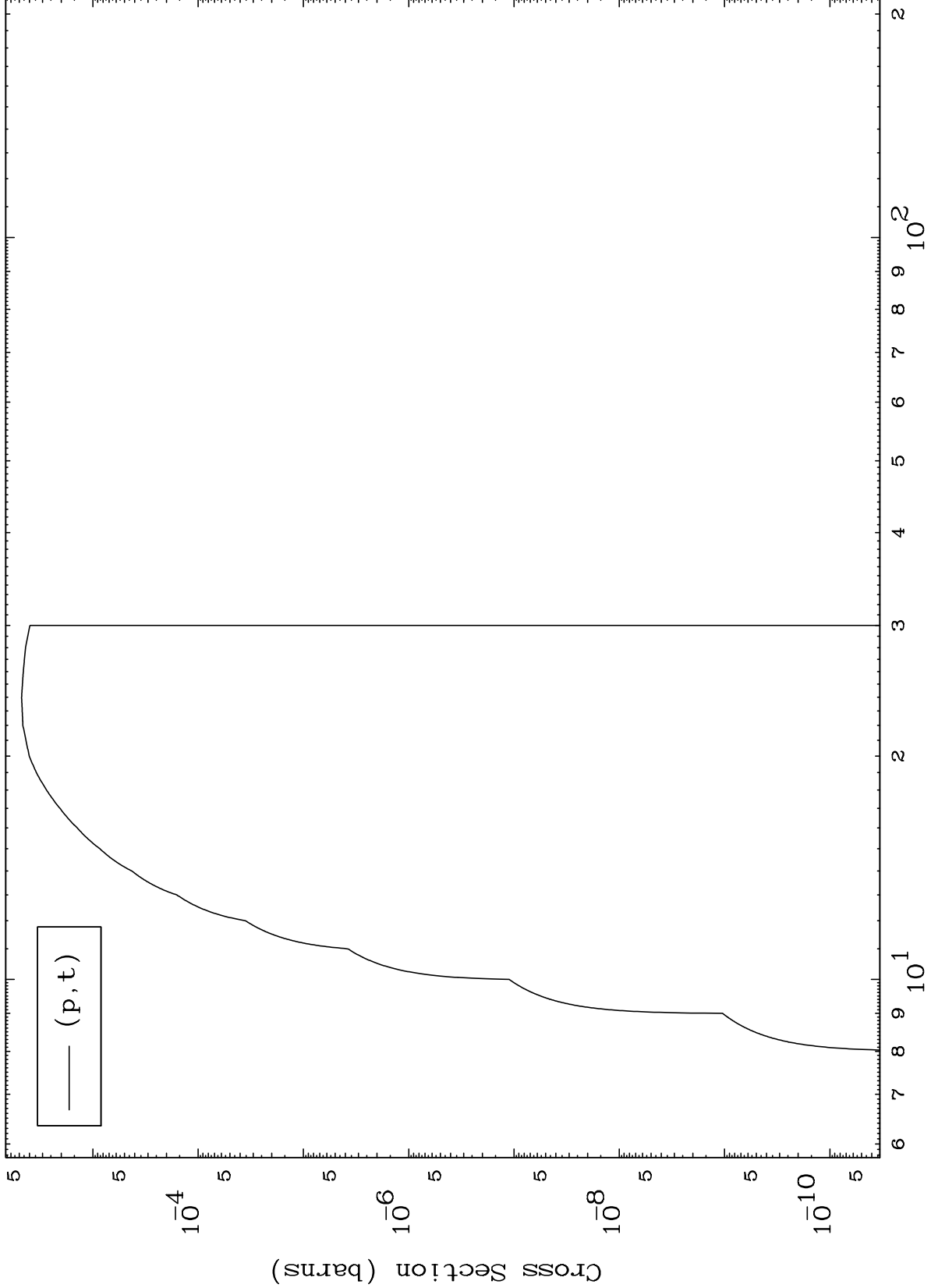
7

Incident Energy (MeV)

39-Y -92



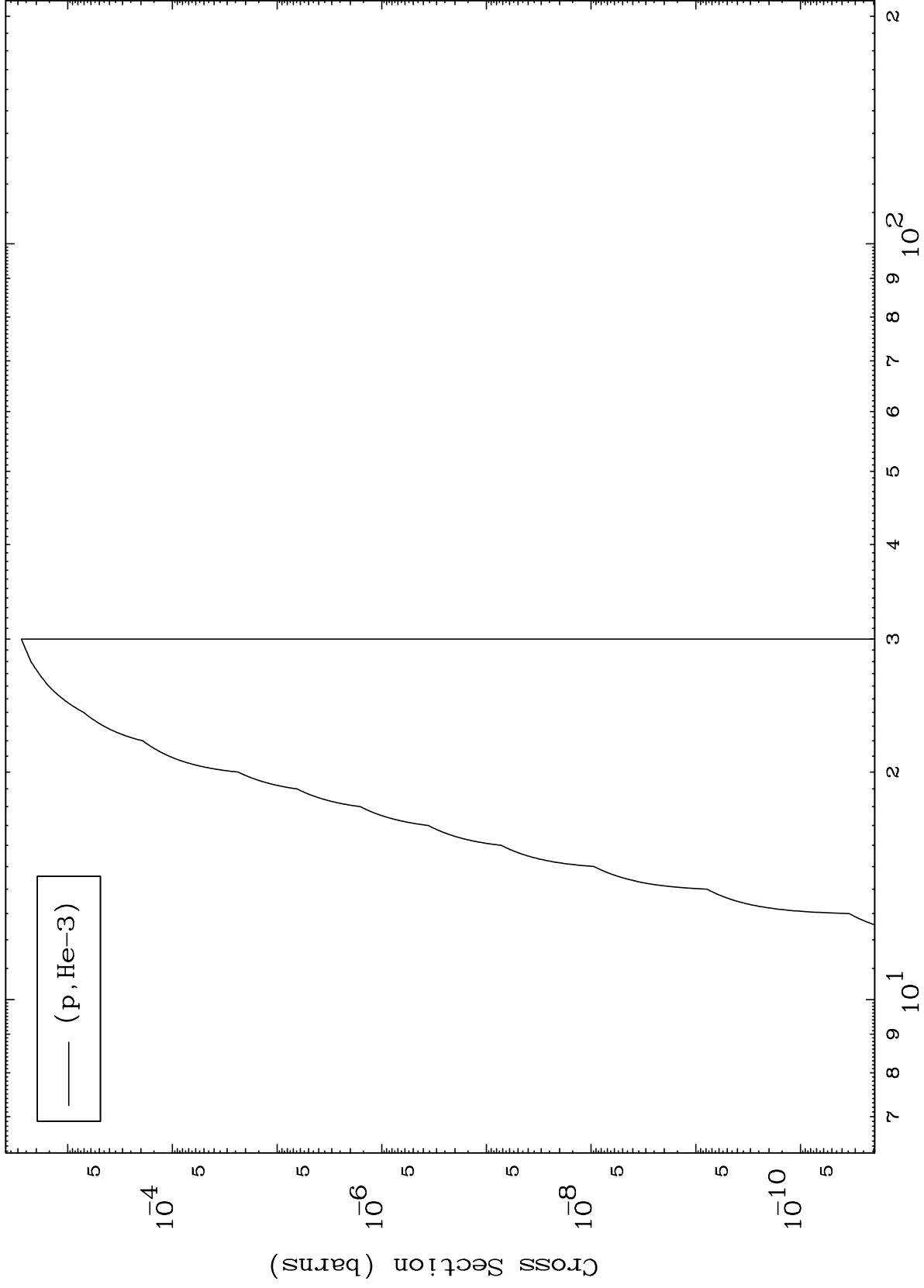
0 Kelvin Cross Sections



MAT 3934

(p,He3) Levels
0 Kelvin Cross Sections

39-Y -92



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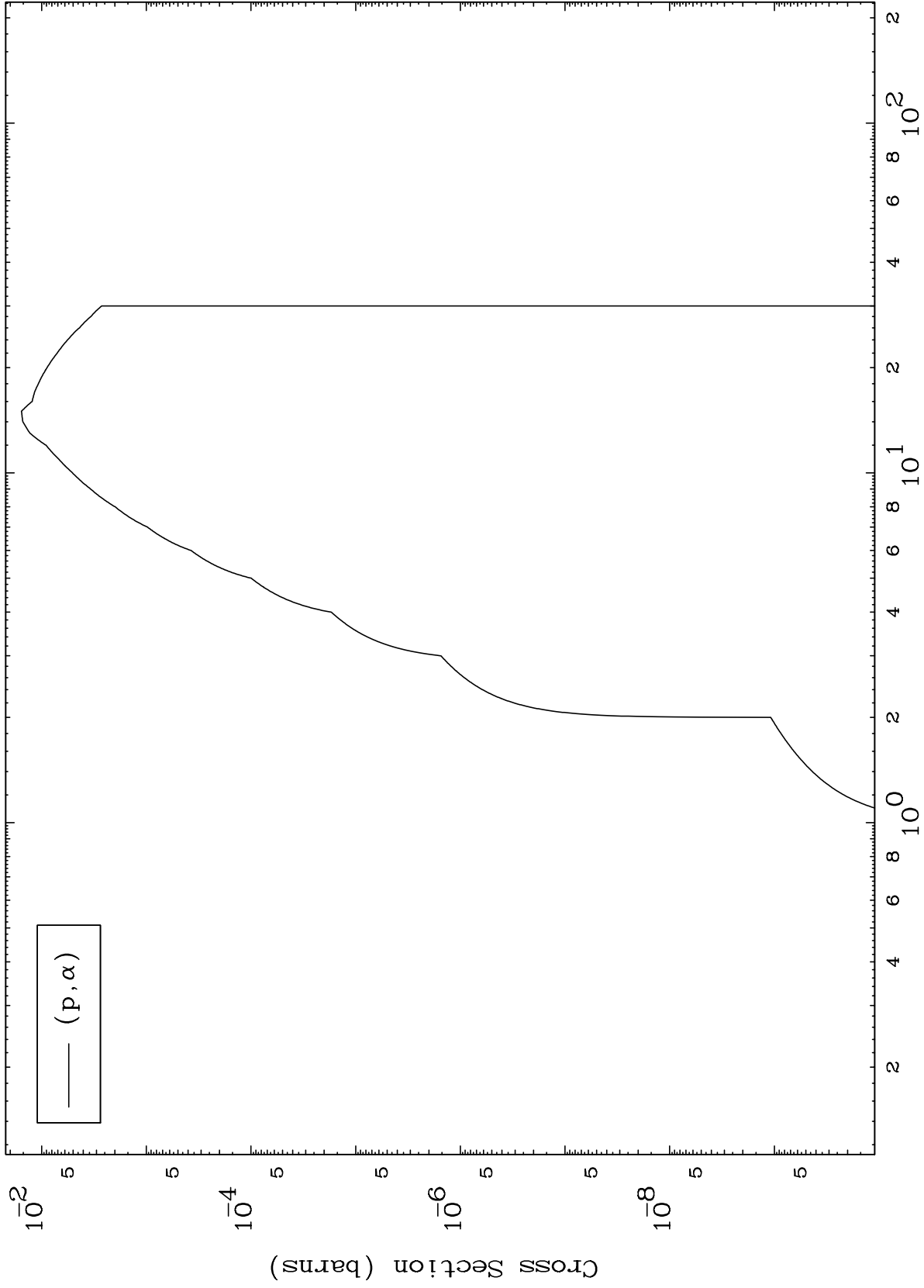
Incident Energy (MeV)

39-Y -92

MAT 3934

39-Y -92

(p, α) Levels
0 Kelvin Cross Sections



(p, α)

39-Y -92

Incident Energy (MeV)

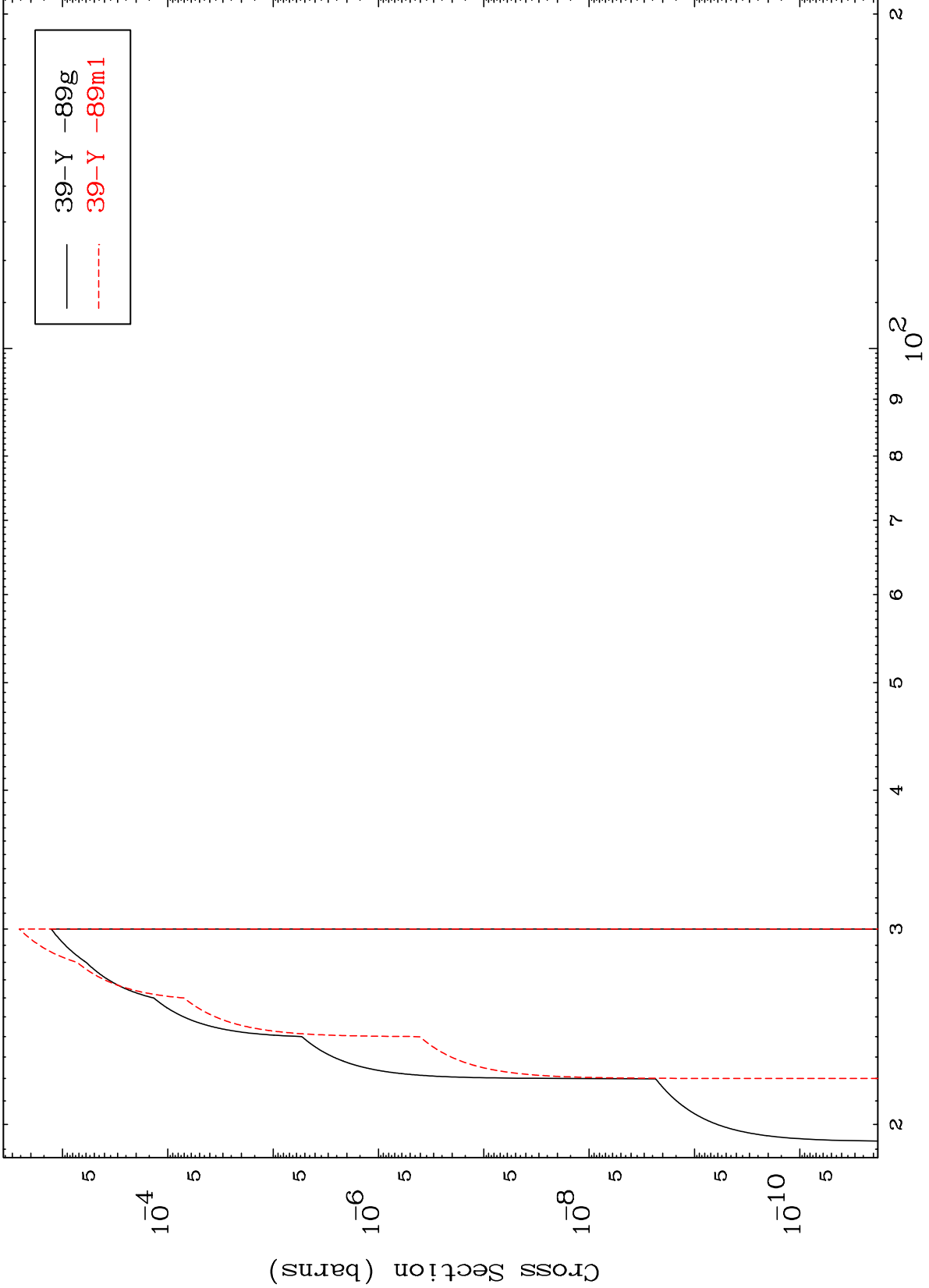
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(p,2n) d

39-Y -92

Radionuclide Production Cross Section



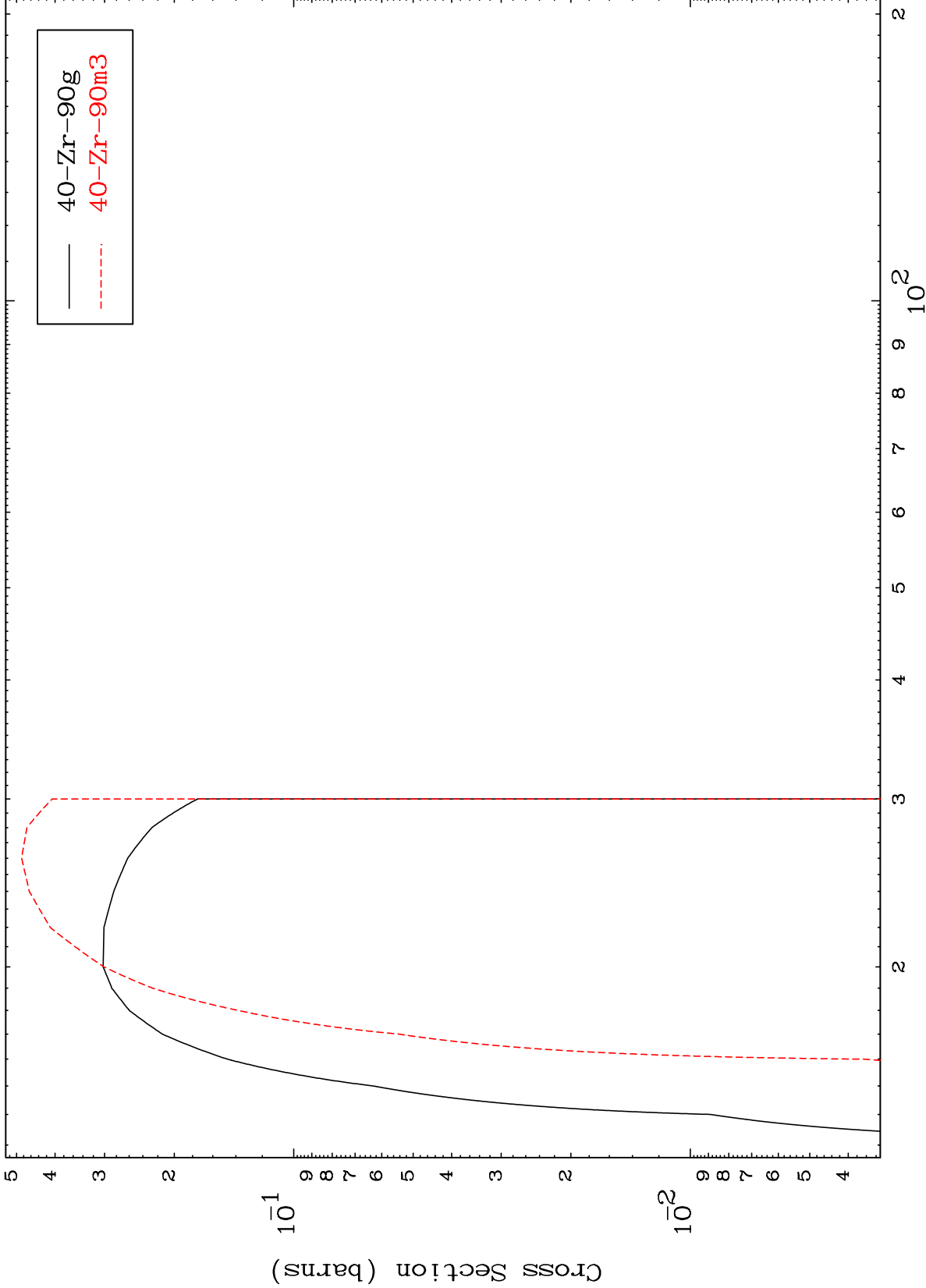
39-Y -89g
39-Y -89m1

12

Incident Energy (MeV)

39-Y -92

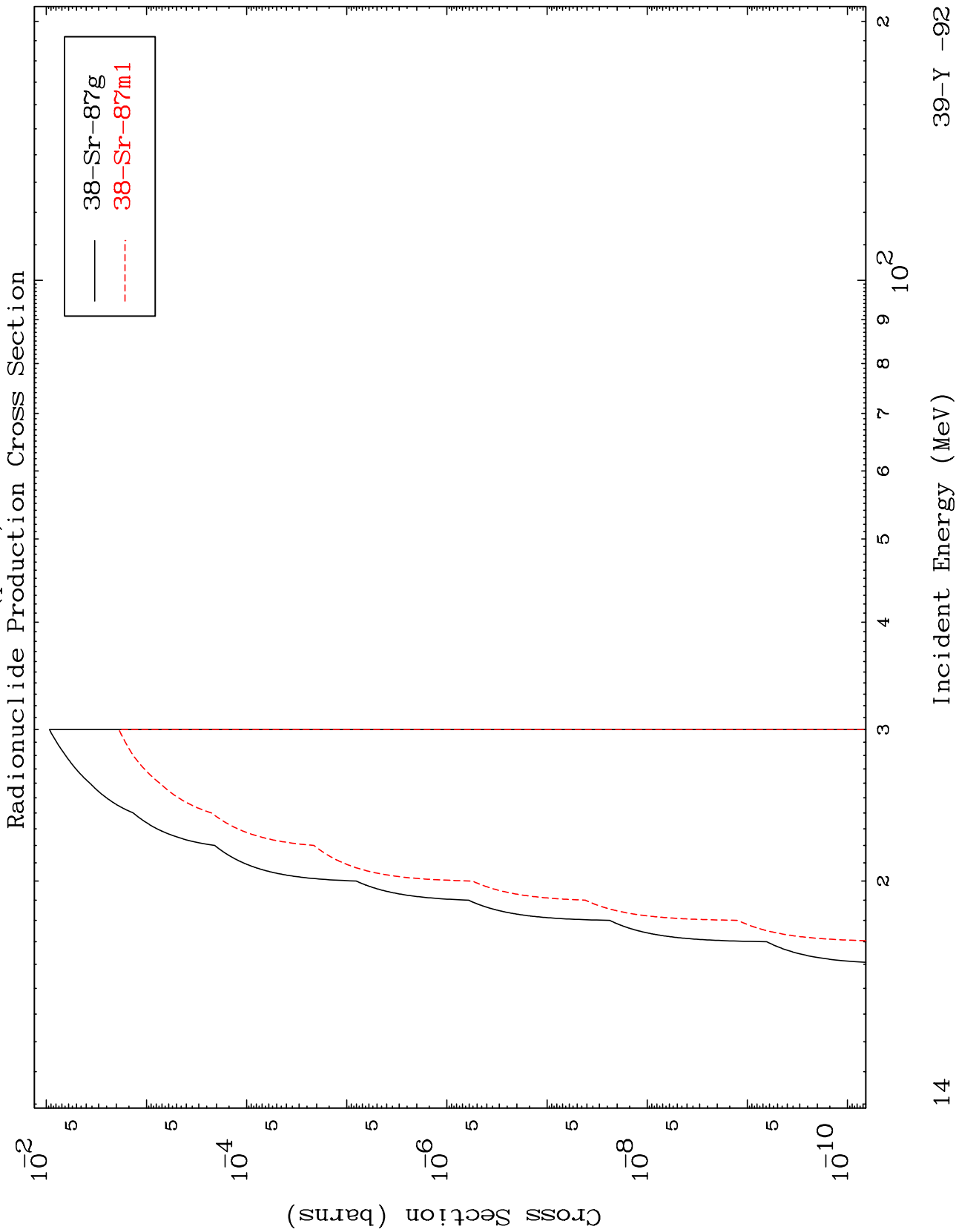
Radionuclide Production Cross Section



MAT 3934

(p,2n) α

39-Y -92



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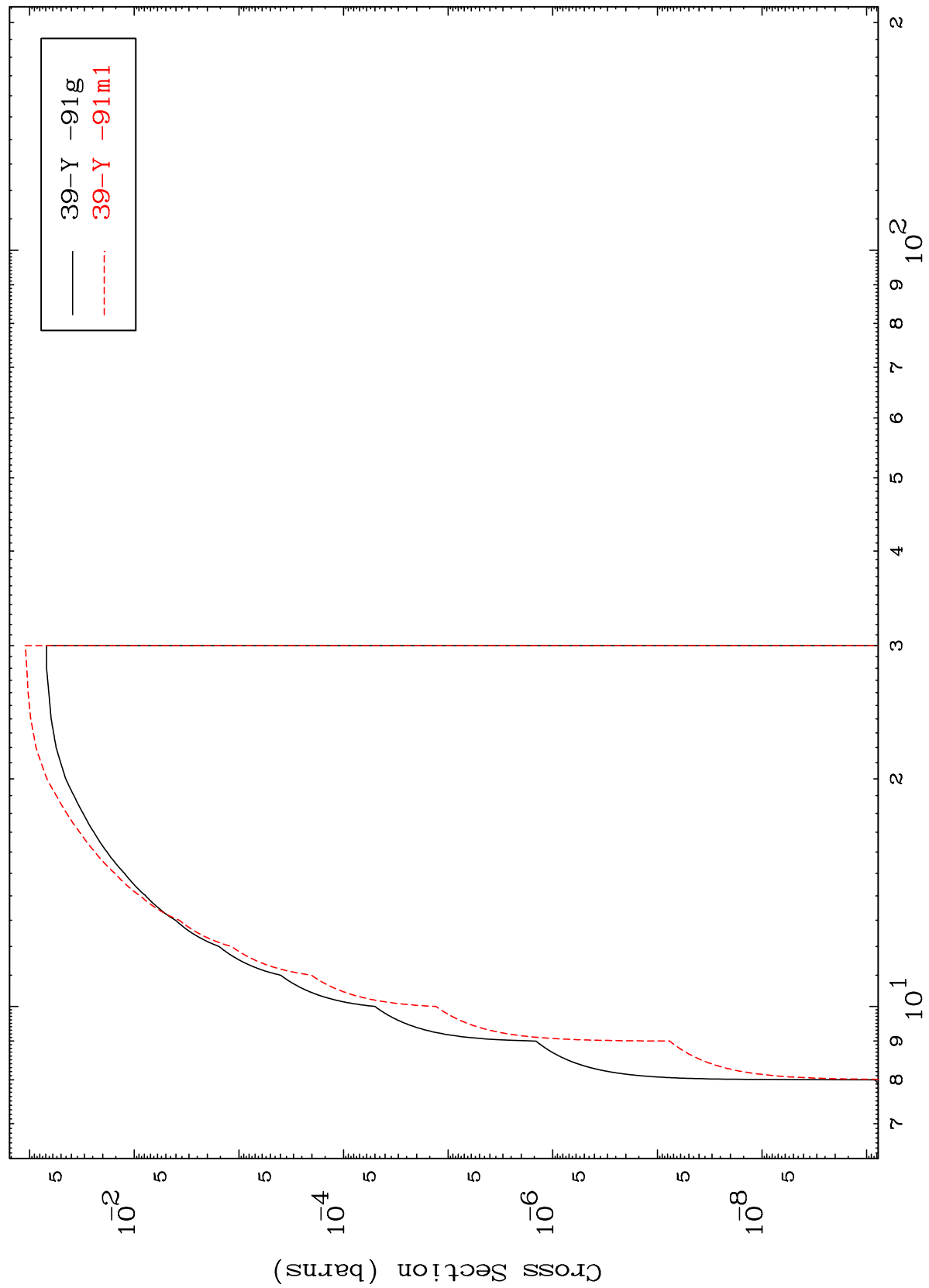
Incident Energy (MeV)

39-Y -92

MAT 3934

39-Y -92

(p,n') p
Radionuclide Production Cross Section

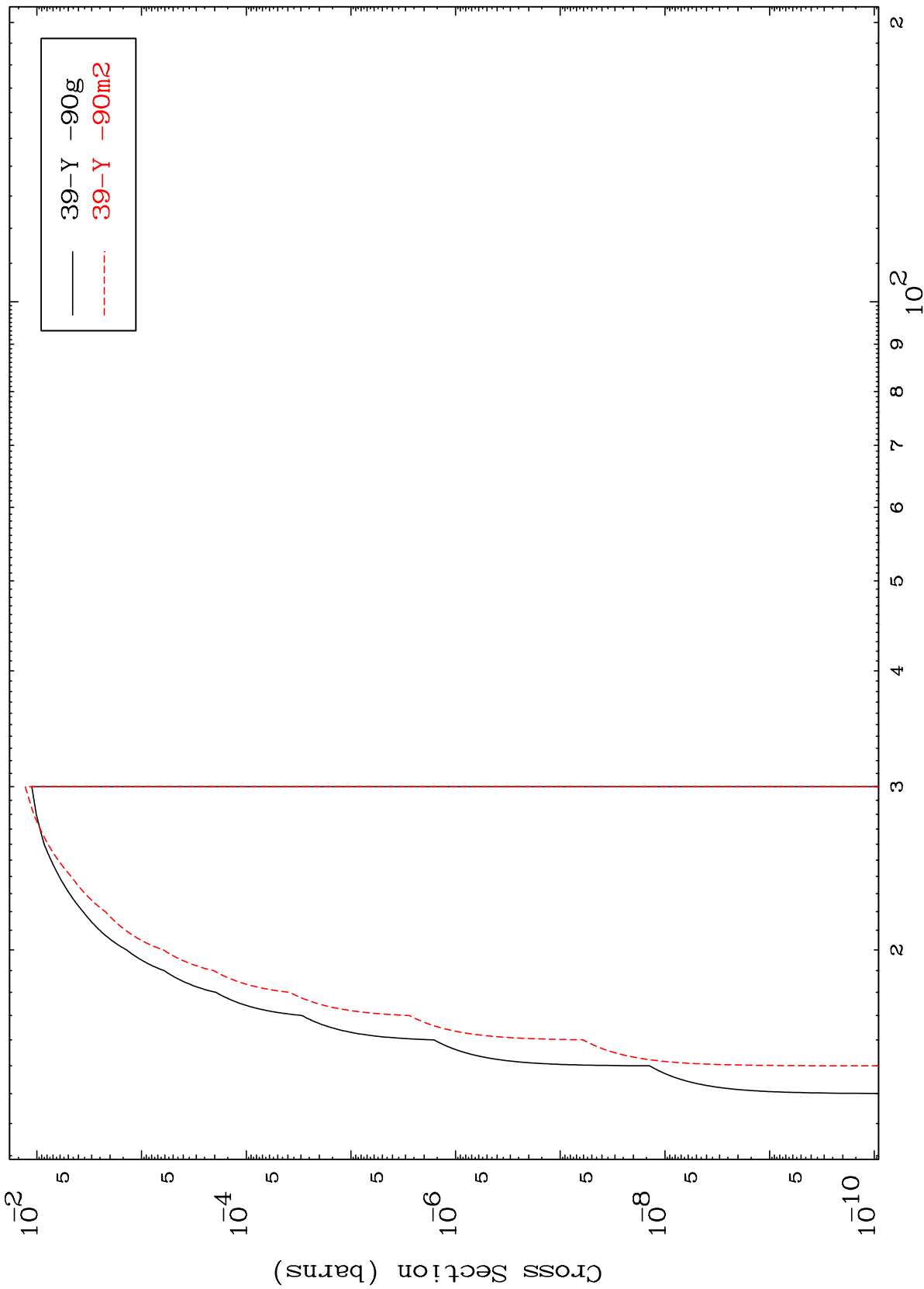


15

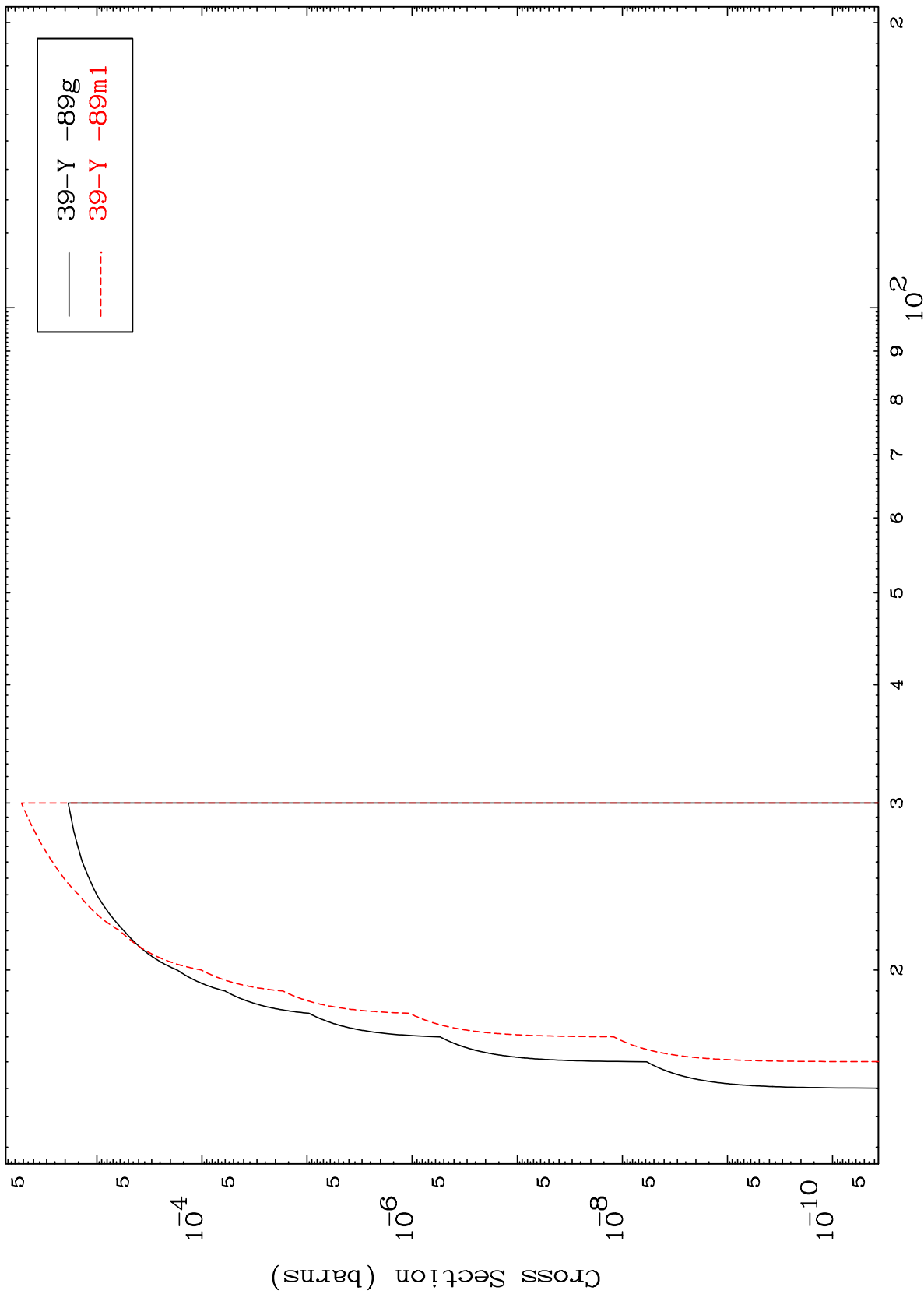
Incident Energy (MeV)

39-Y -92

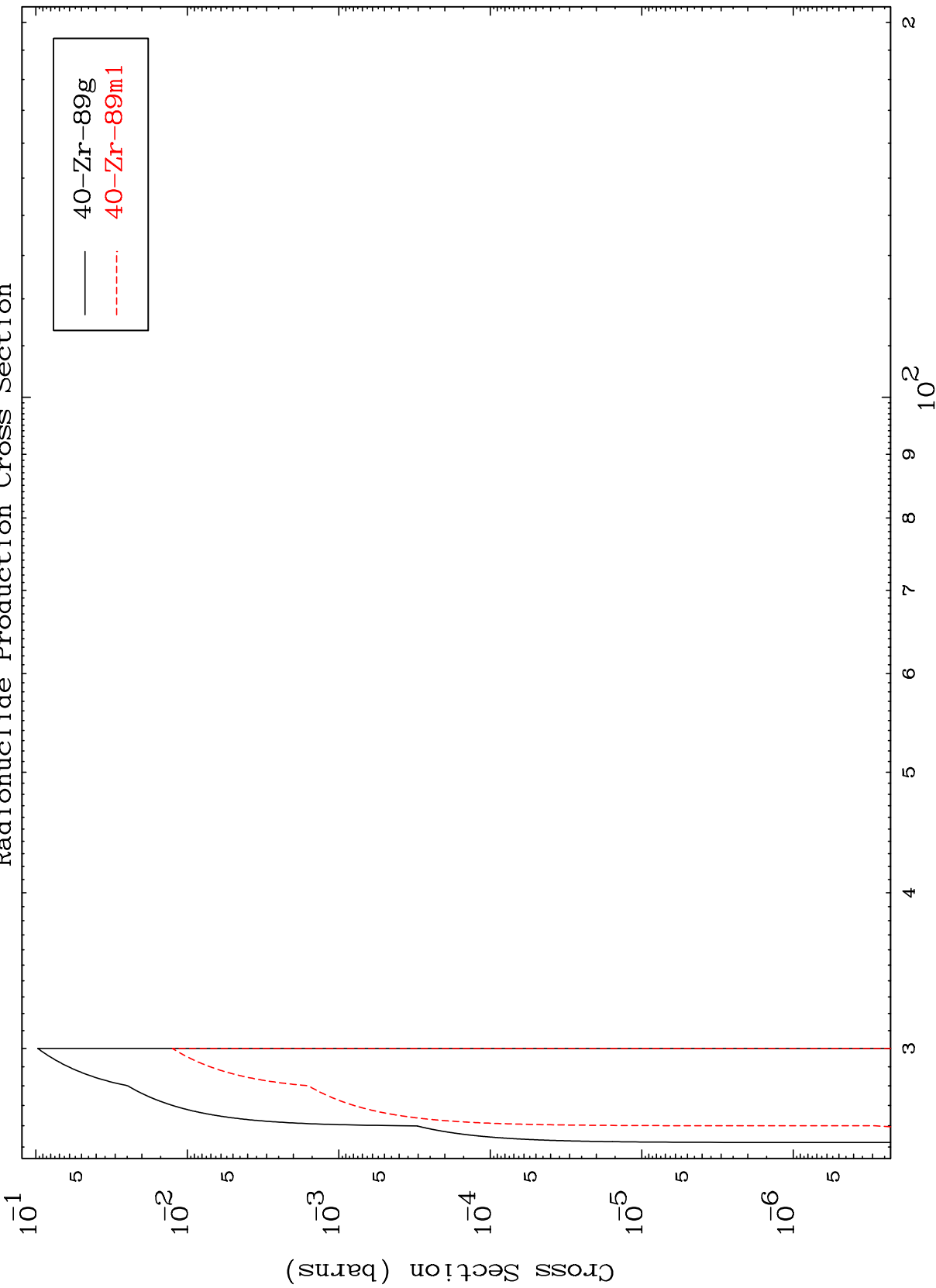
Radionuclide Production Cross Section



Radionuclide Production Cross Section



Radionuclide Production Cross Section
(p,4n)

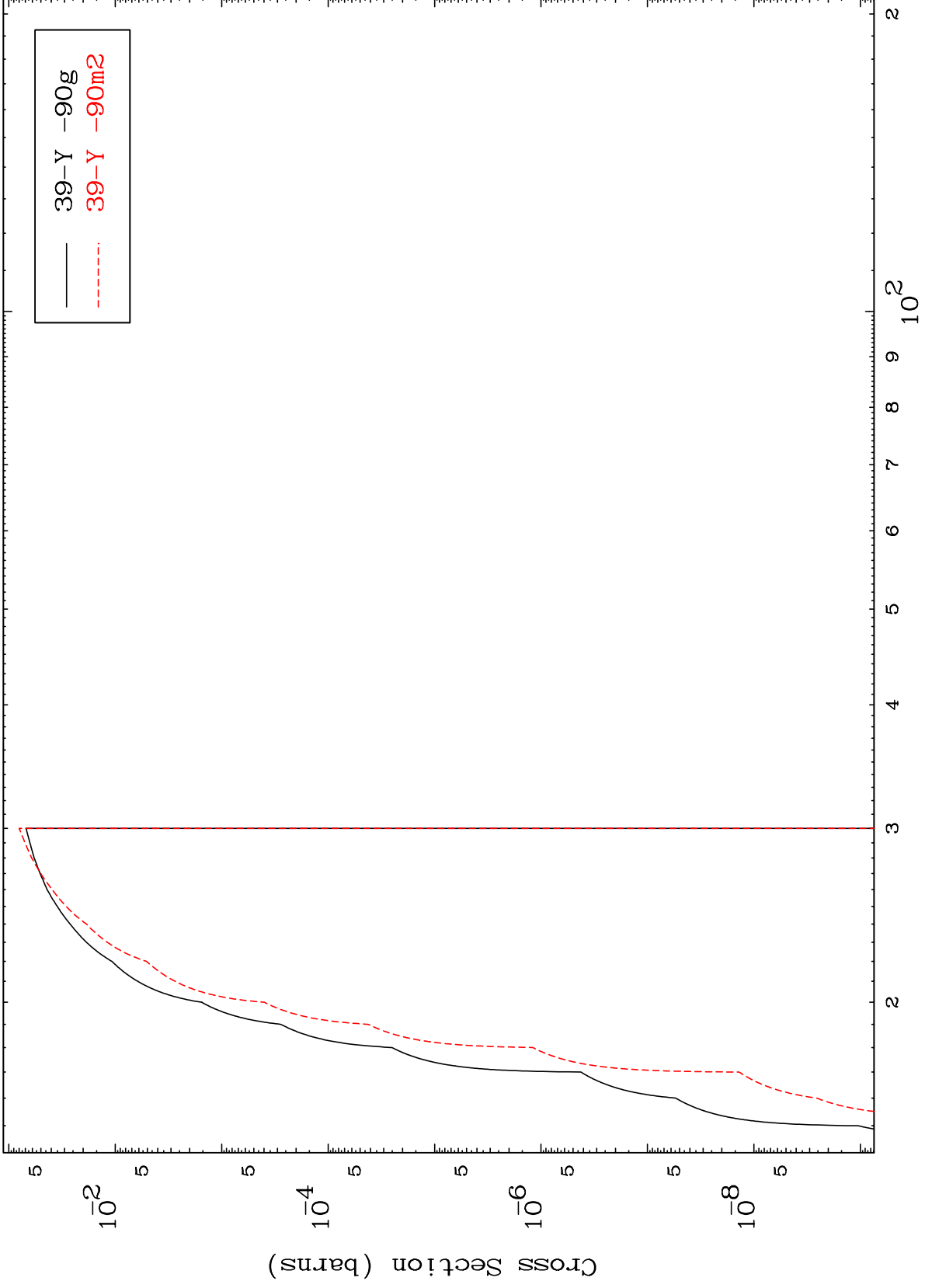


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(p,2n) p

39-Y -92

Radionuclide Production Cross Section



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Incident Energy (MeV)

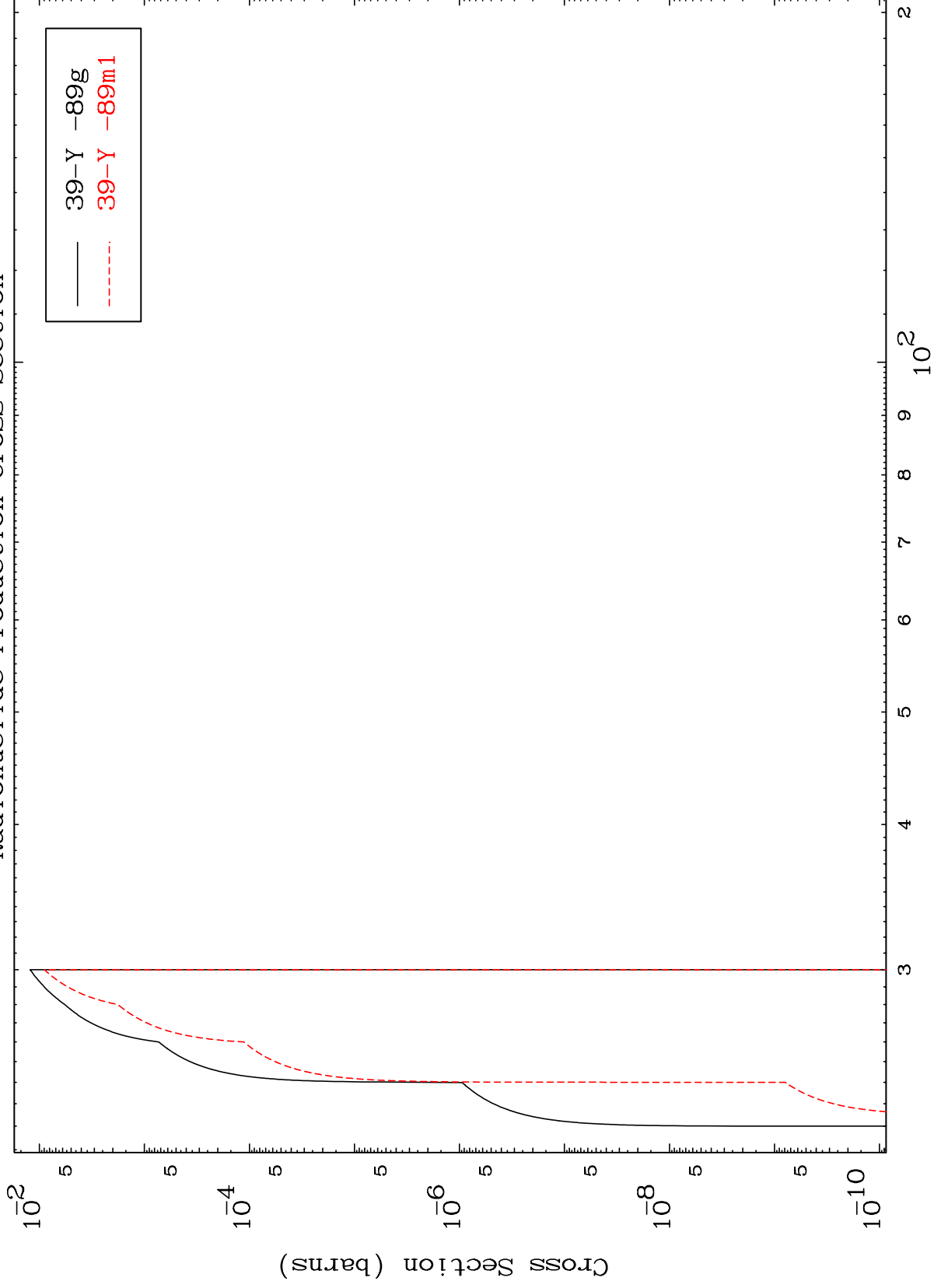
39-Y -92

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(p,3n) p

39-Y -92

Radionuclide Production Cross Section



20

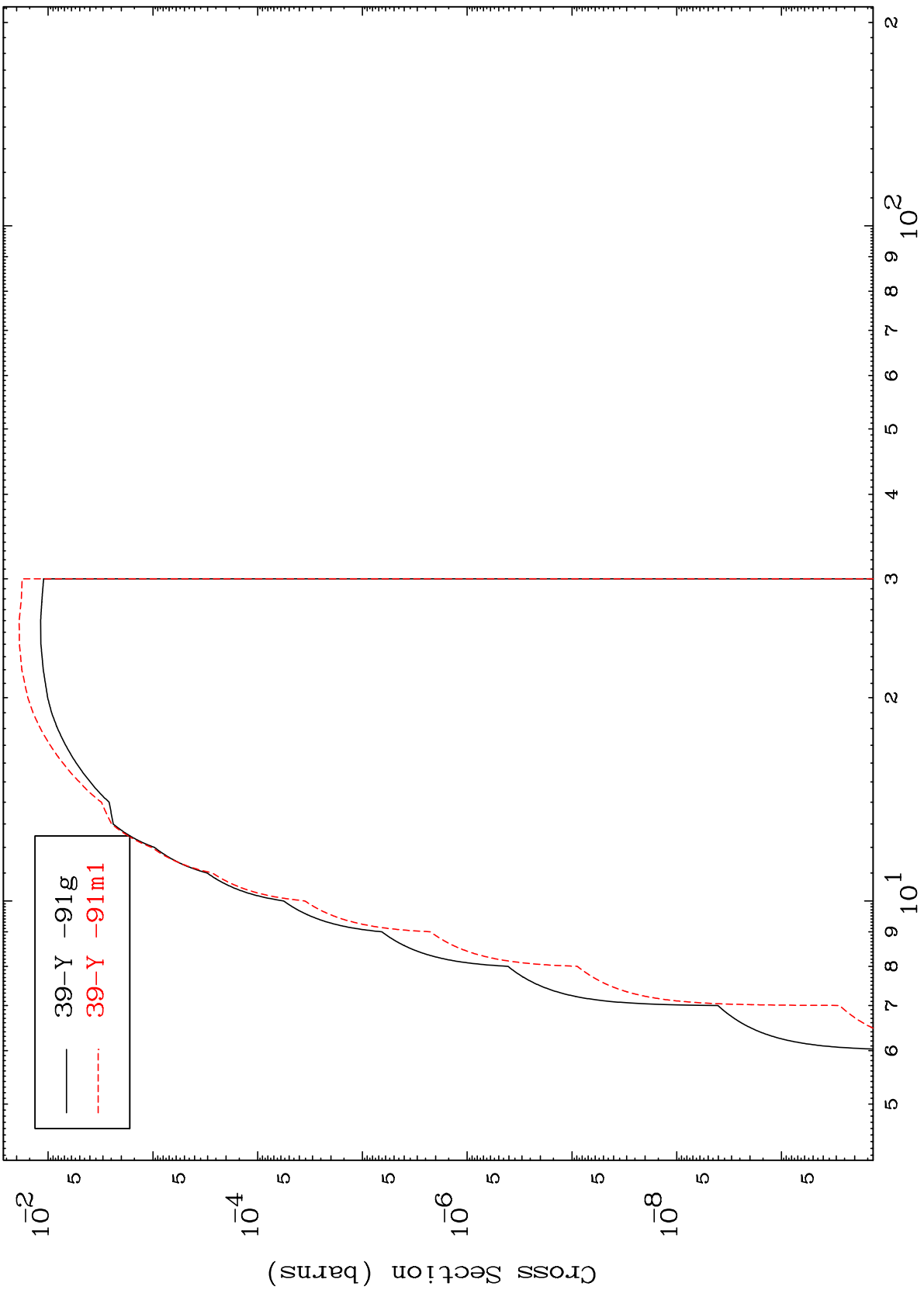
Incident Energy (MeV)

39-Y -92

MAT 3934

39-Y -92

Radionuclide Production Cross Section (p,d)



21

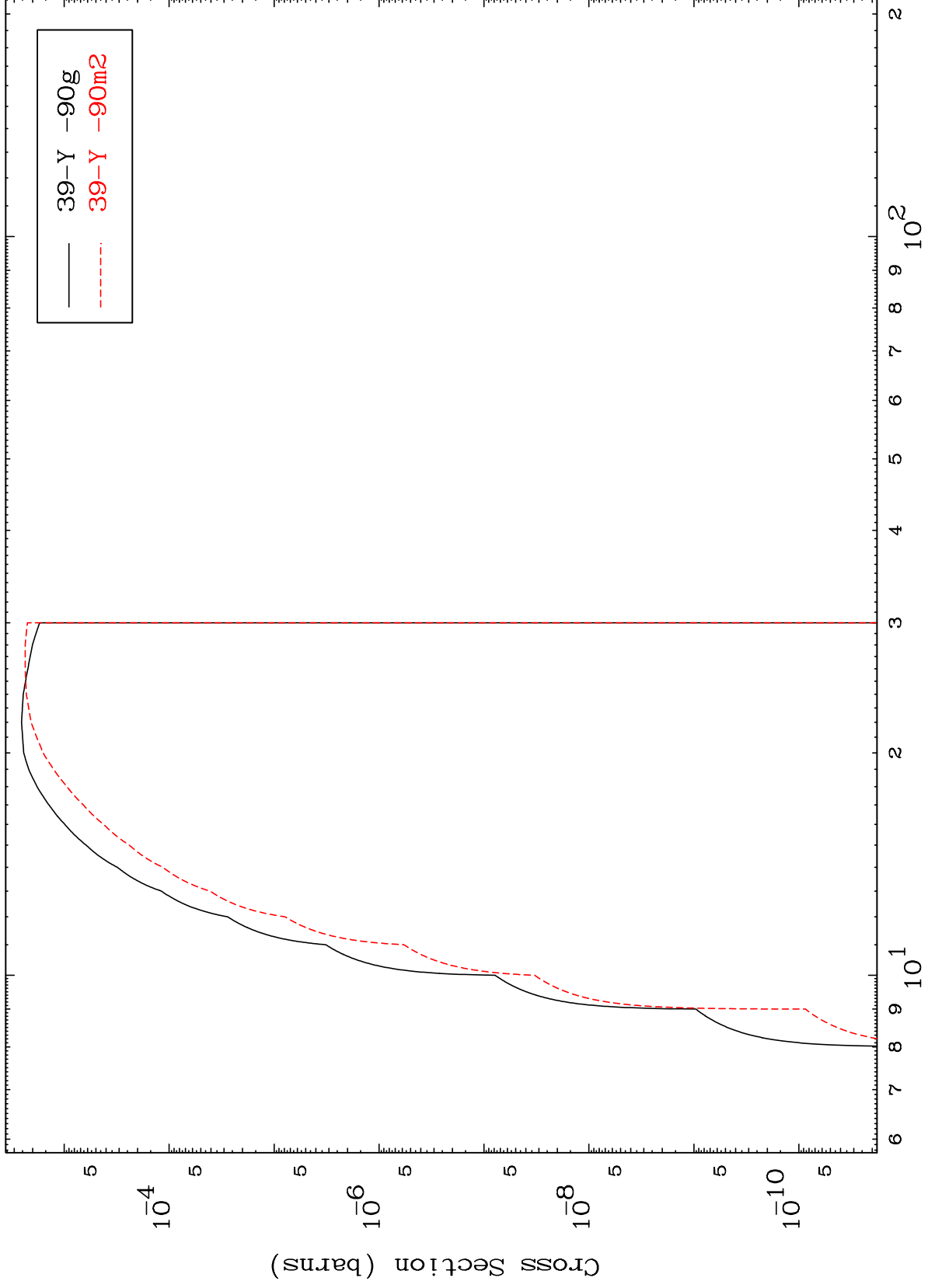
Incident Energy (MeV)

39-Y -92

MAT 3934

39-Y -92

Radionuclide Production Cross Section (p,t)



22

Incident Energy (MeV)

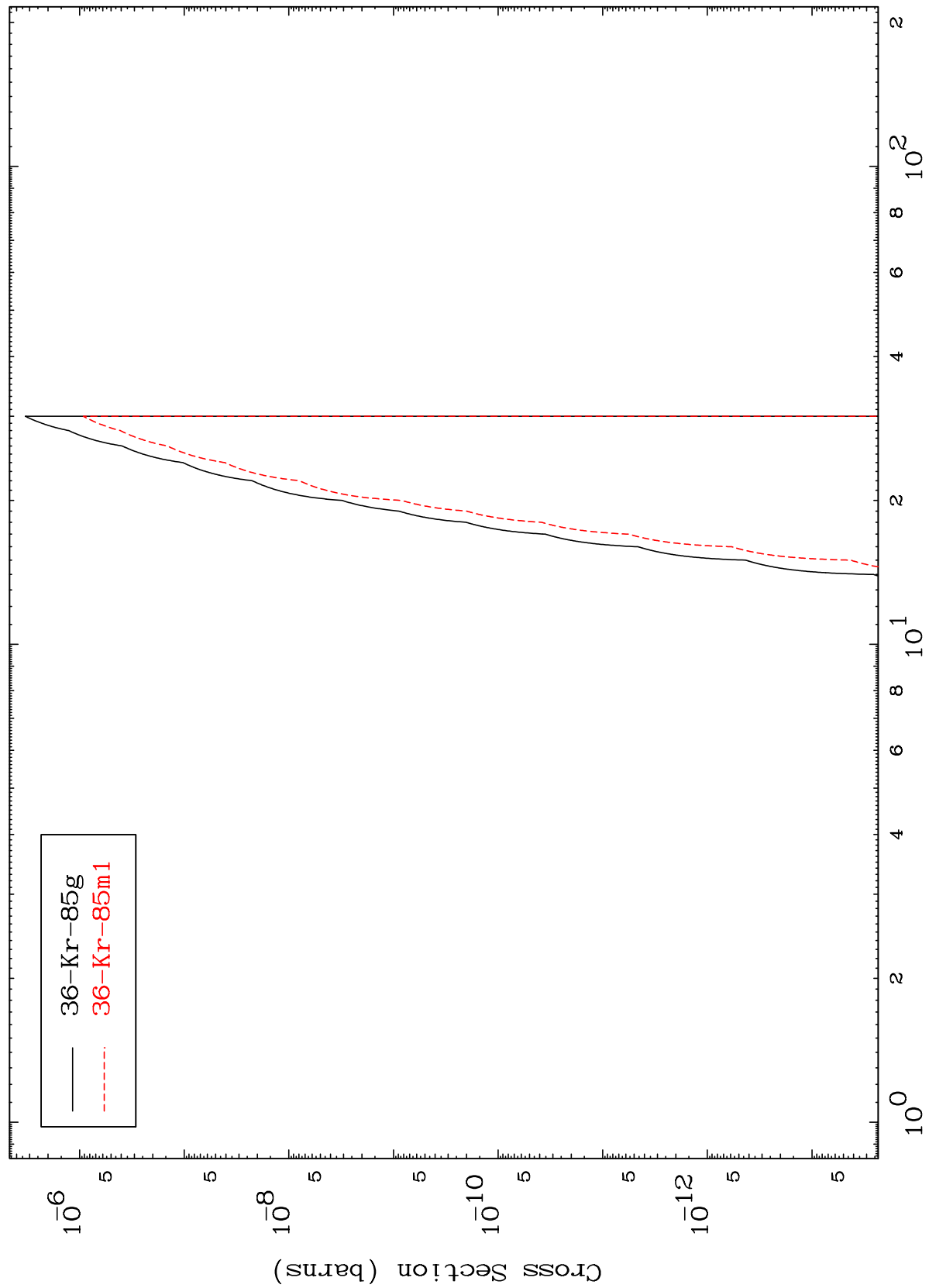
39-Y -92

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(p,2 α)

39-Y -92

Radionuclide Production Cross Section



23

Incident Energy (MeV)

39-Y -92