

Program EVALPLOT
(Version 2021-1)

by

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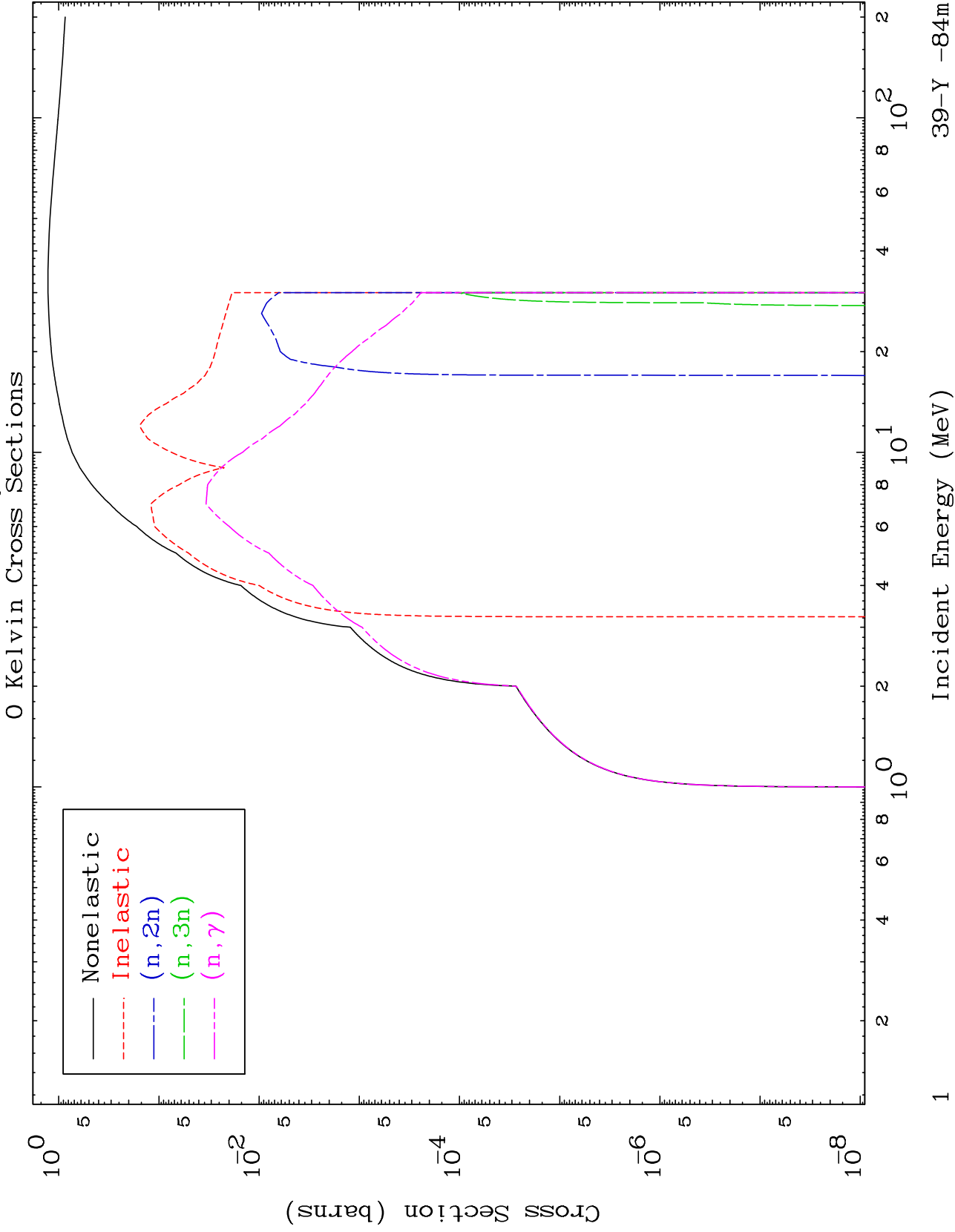
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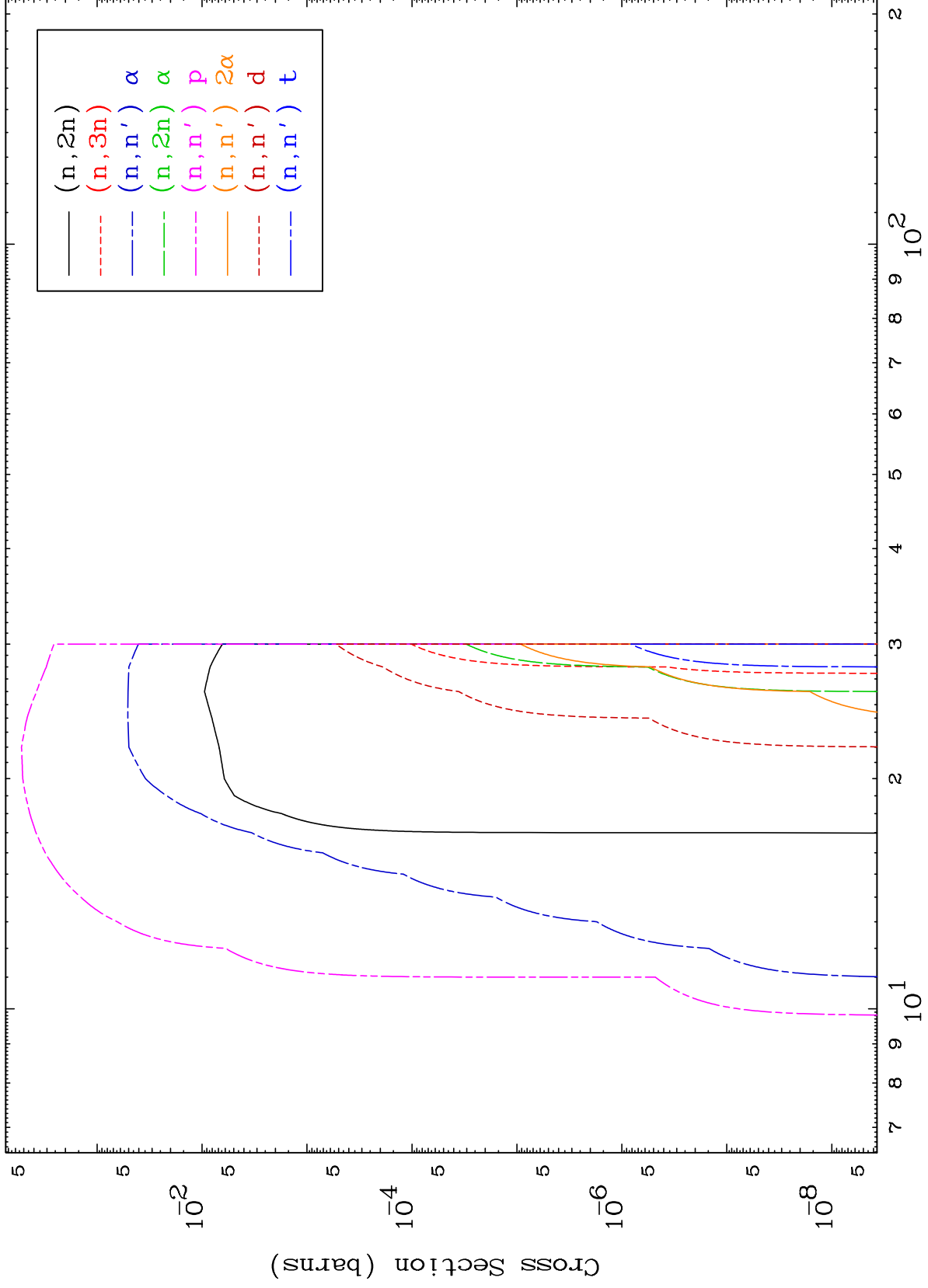
Press Mouse Button to Start

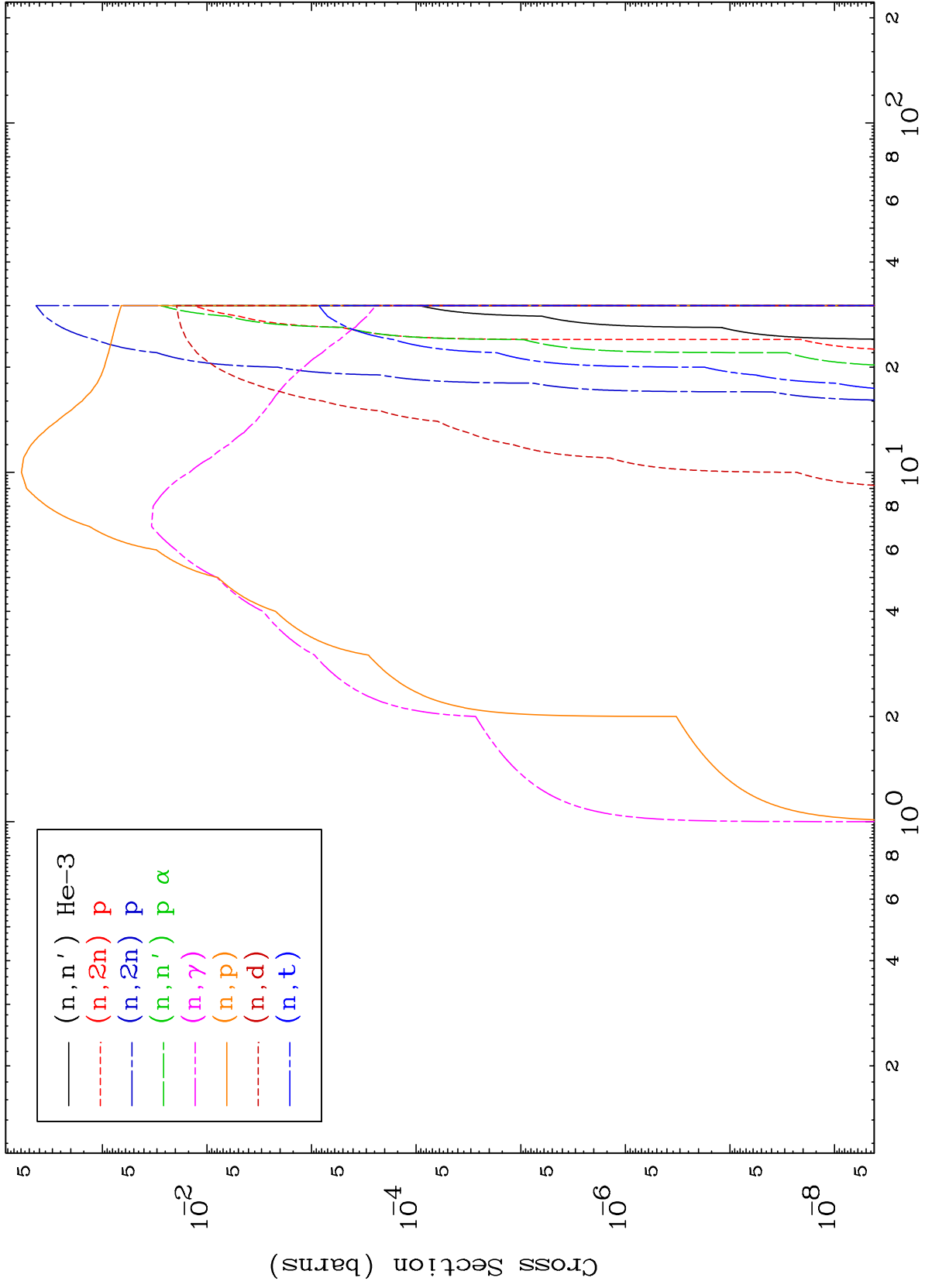
MAT 3911

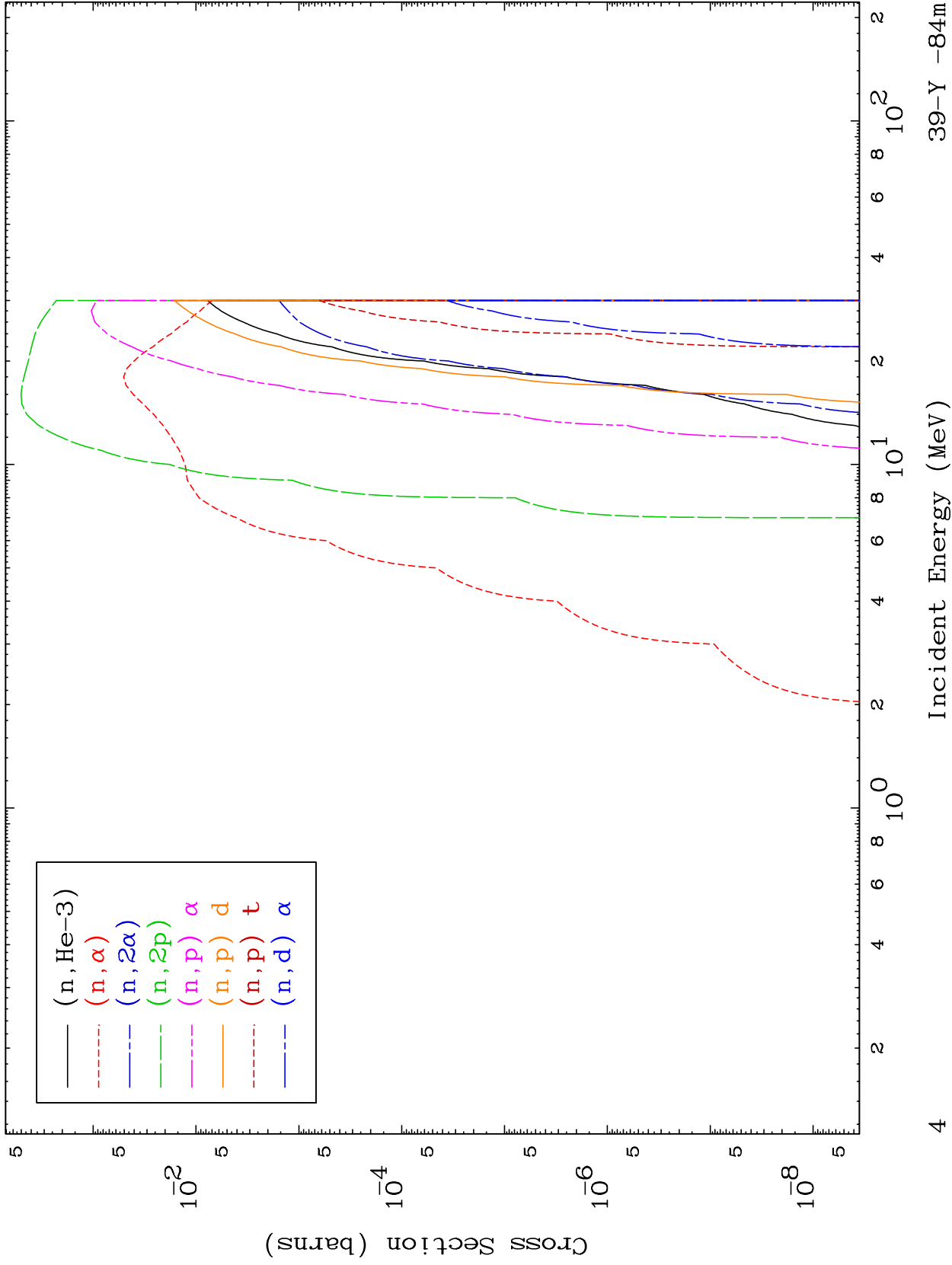
Proton Major

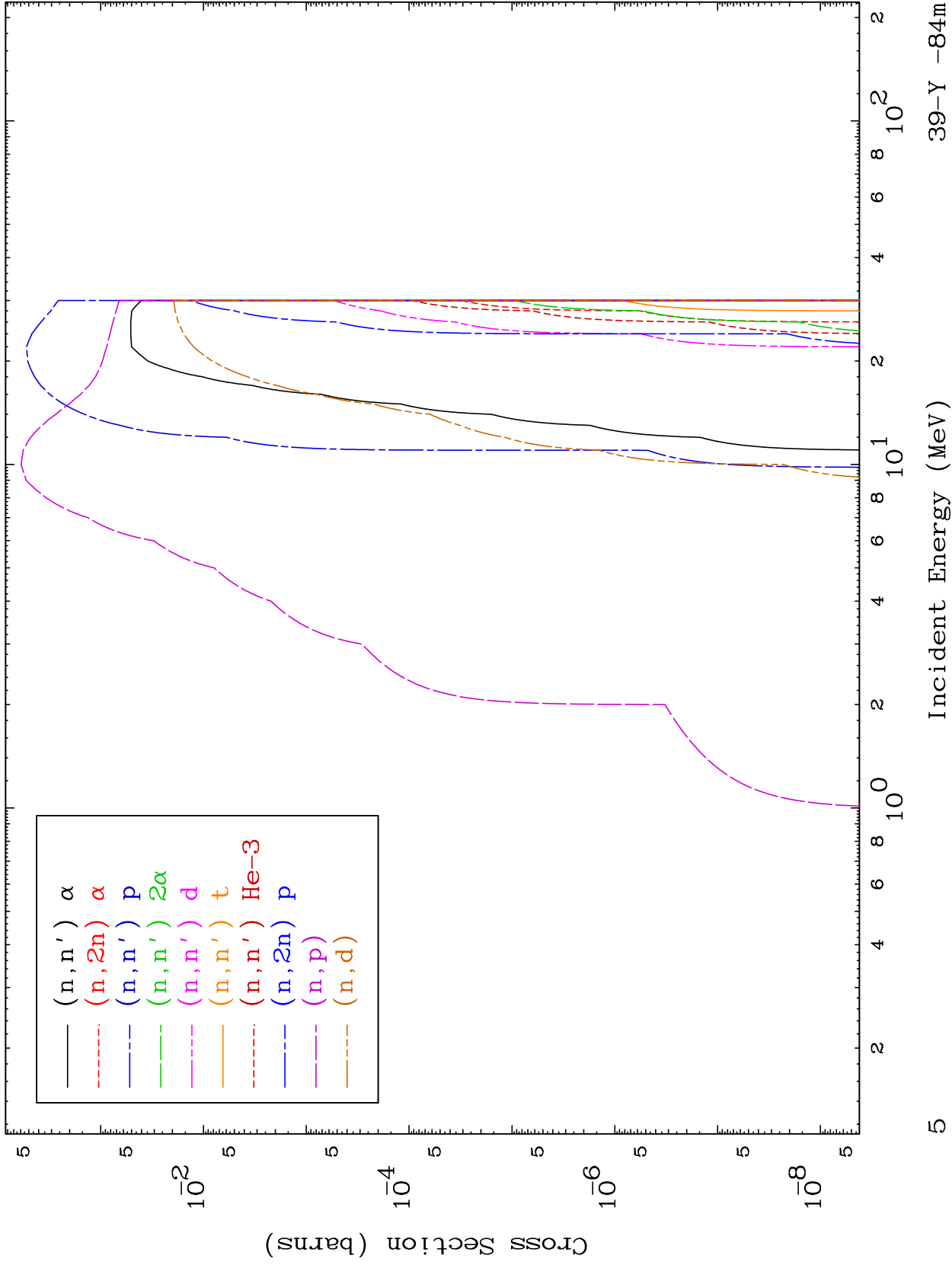
39-Y -84m







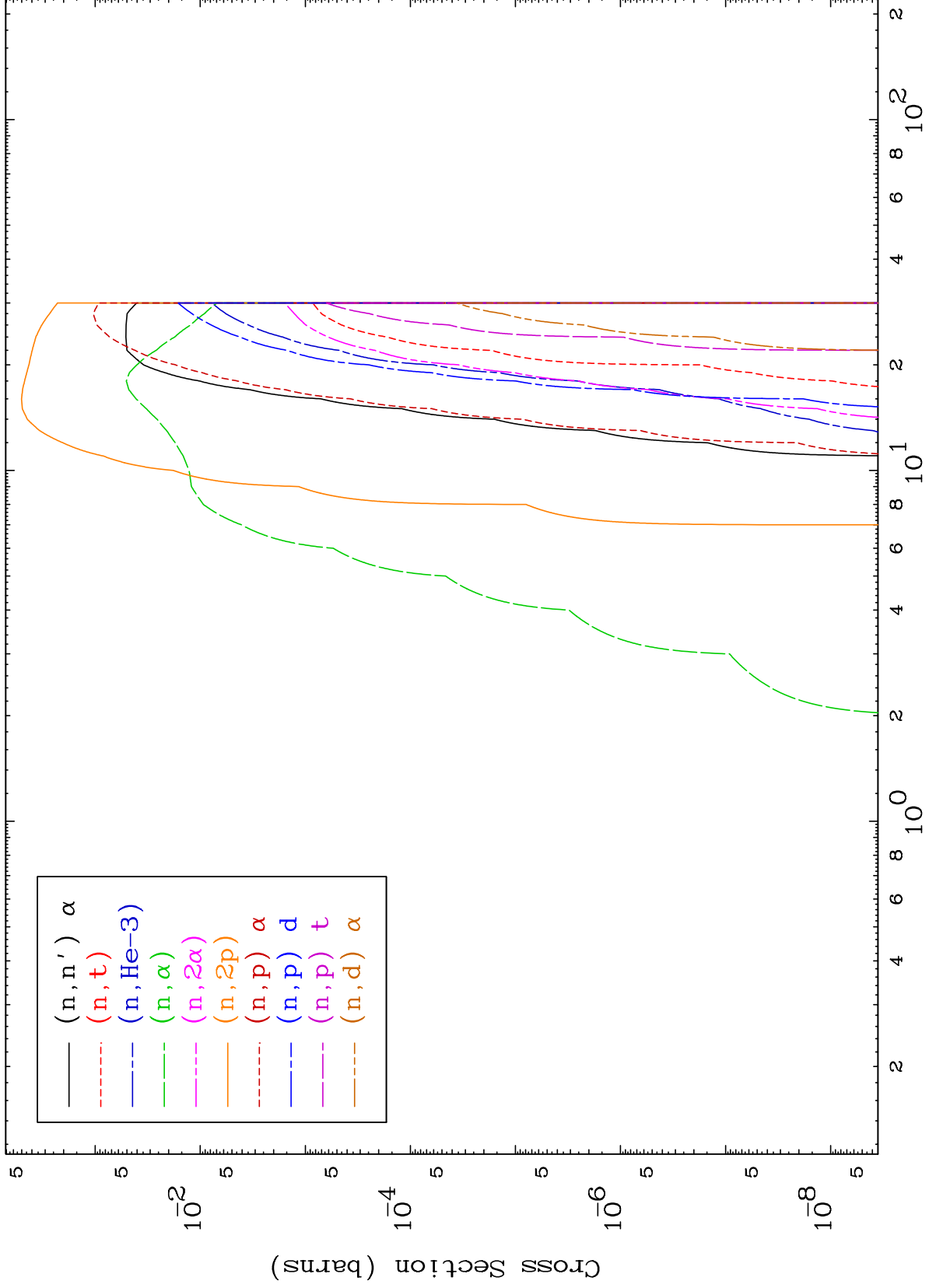




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Proton Charged Particle
0 Kelvin Cross Sections

39-Y -84m



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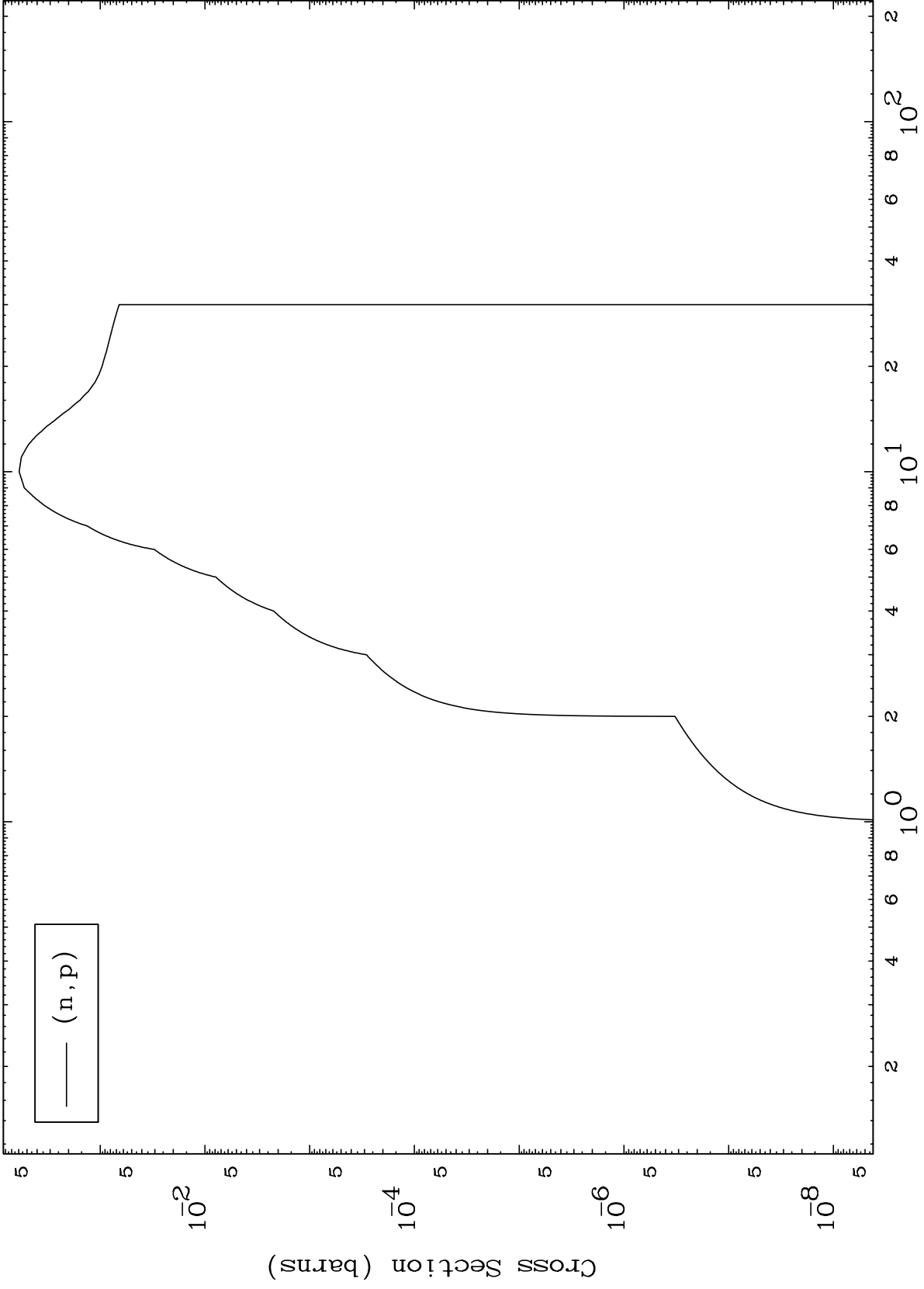
Incident Energy (MeV)

39-Y -84m

MAT 3911

(p,p) Levels
0 Kelvin Cross Sections

39-Y -84m



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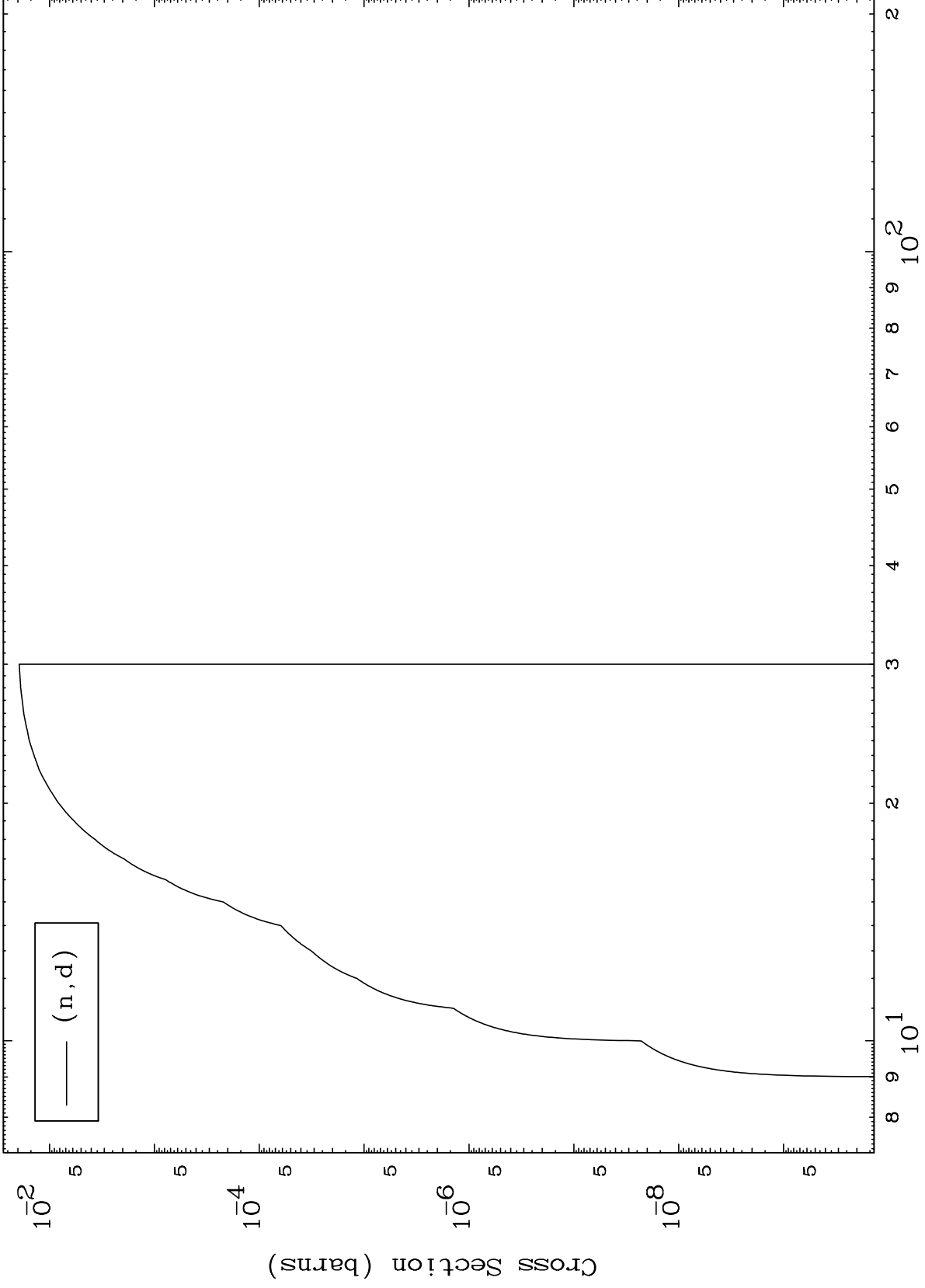
Incident Energy (MeV)

39-Y -84m

MAT 3911

(p,d) Levels
0 Kelvin Cross Sections

39-Y -84m



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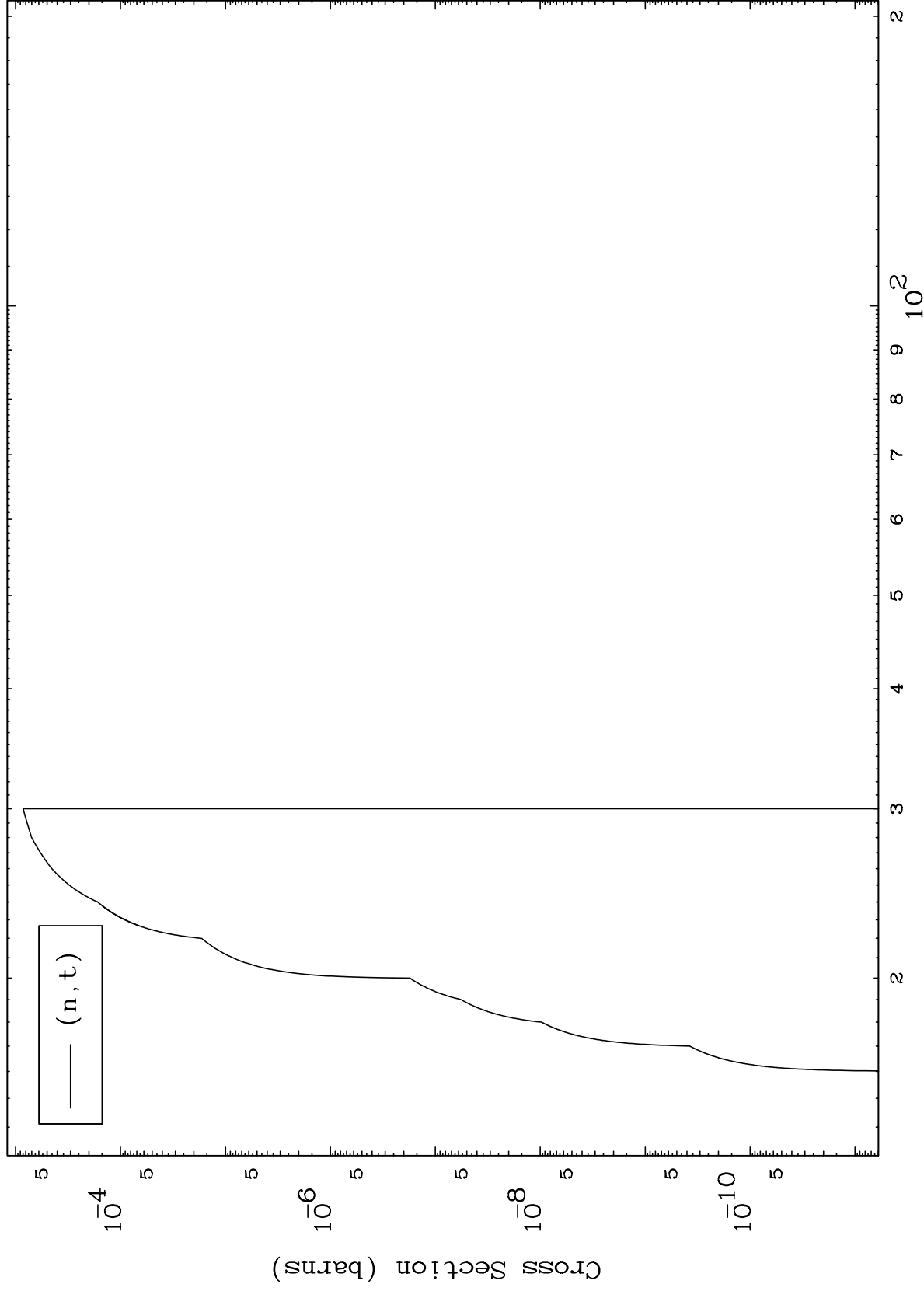
Incident Energy (MeV)

39-Y -84m

MAT 3911

(p,t) Levels
0 Kelvin Cross Sections

39-Y -84m



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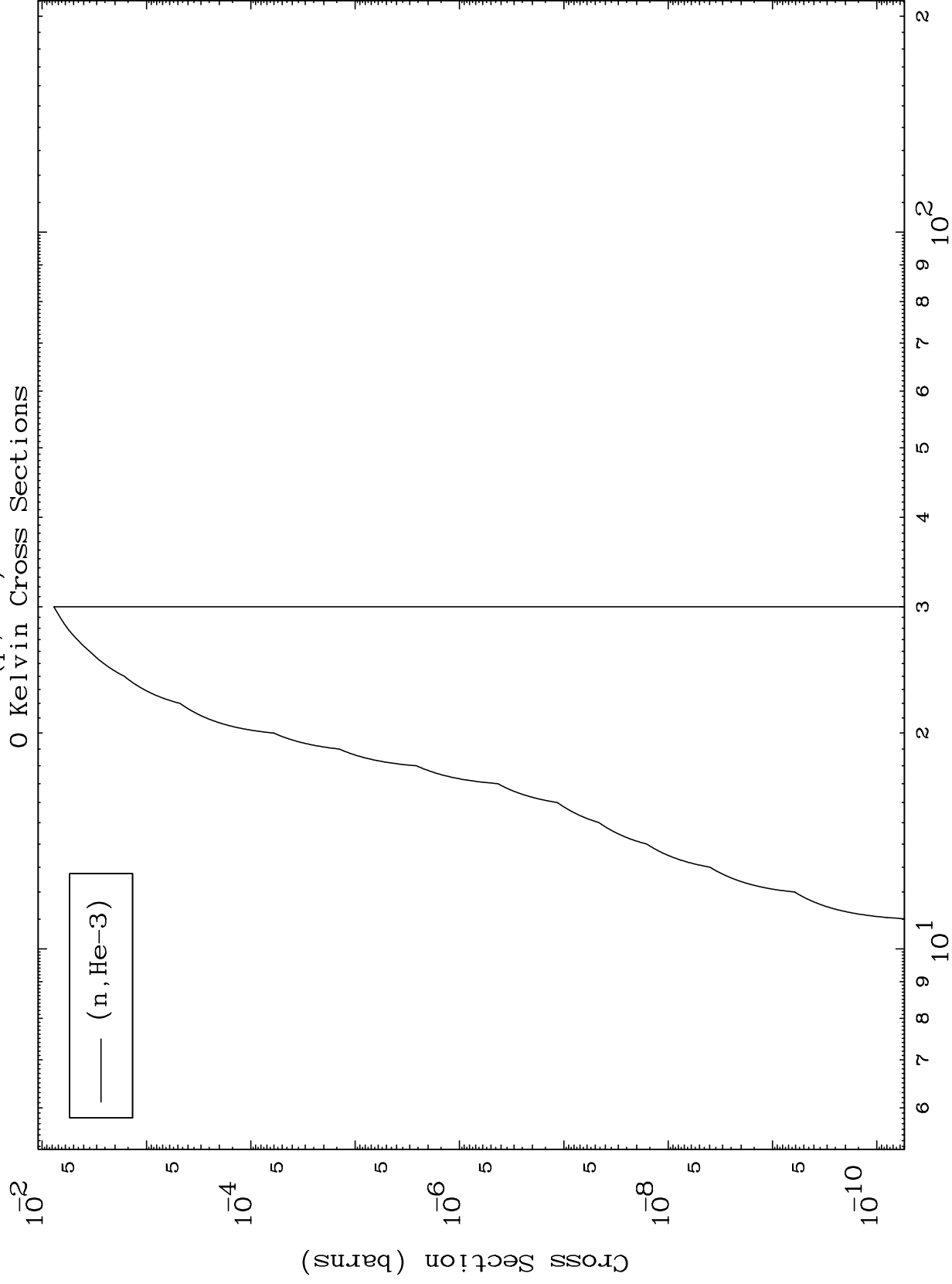
Incident Energy (MeV)

39-Y -84m

MAT 3911

(p,He3) Levels
0 Kelvin Cross Sections

39-Y -84m



(n, He-3)

10

Incident Energy (MeV)

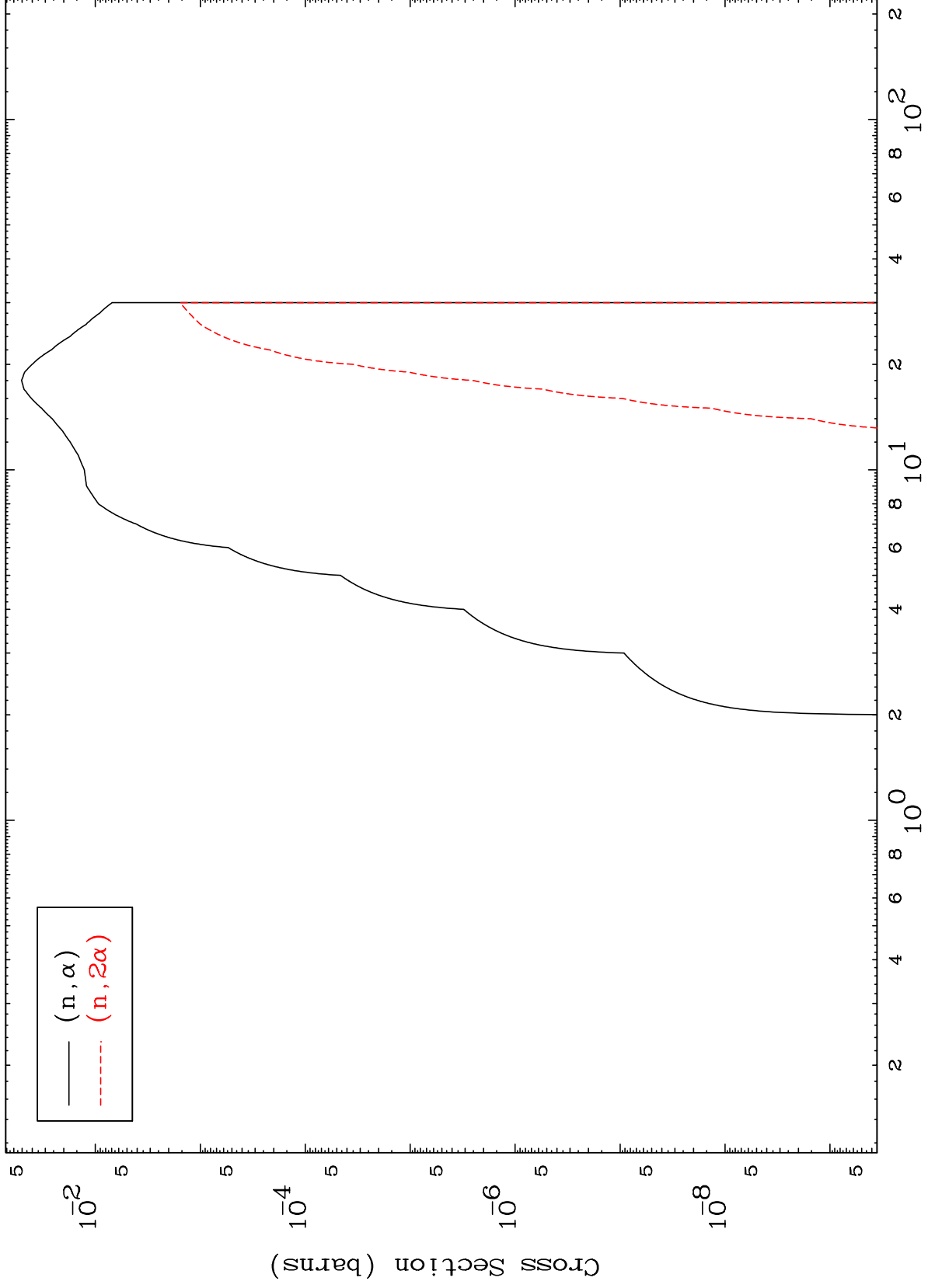
39-Y -84m

MAT 3911

(p, α) Levels

39-Y -84m

0 Kelvin Cross Sections

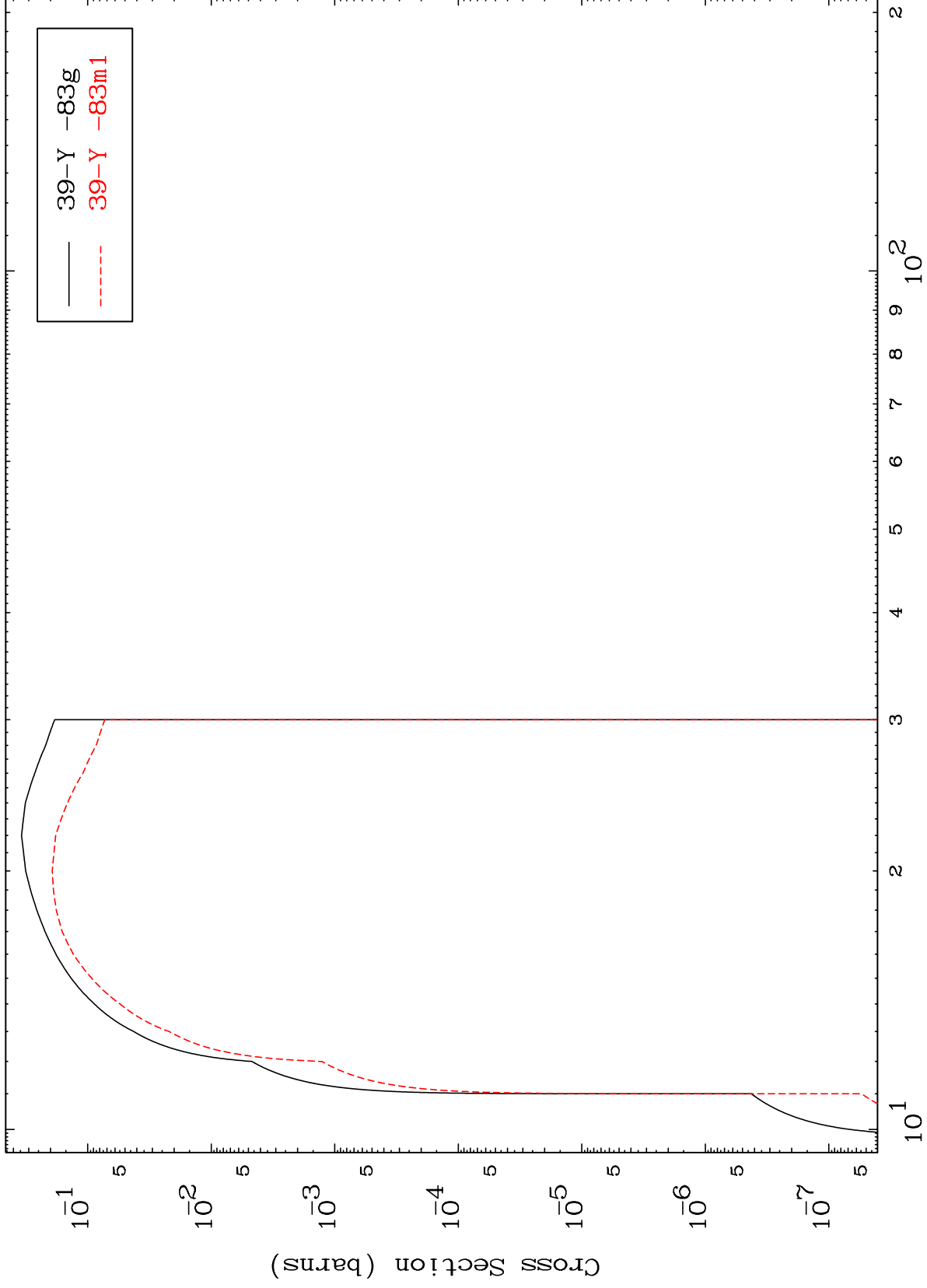


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(n,n') p

39-Y -84m

Radionuclide Production Cross Section



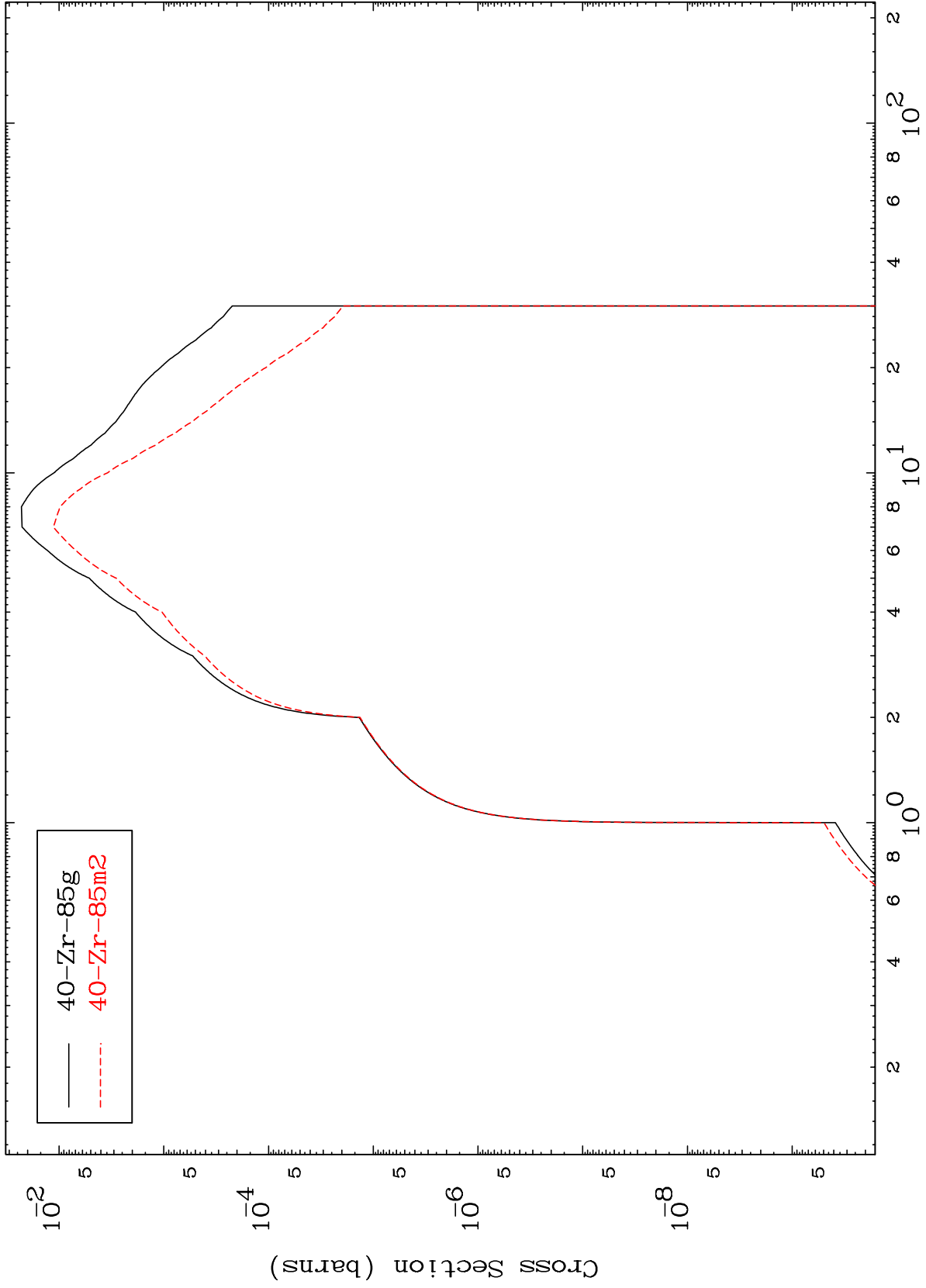
Incident Energy (MeV)

39-Y -84m

MAT 3911

39-Y -84m

(n, γ)
Radionuclide Production Cross Section



Incident Energy (MeV)

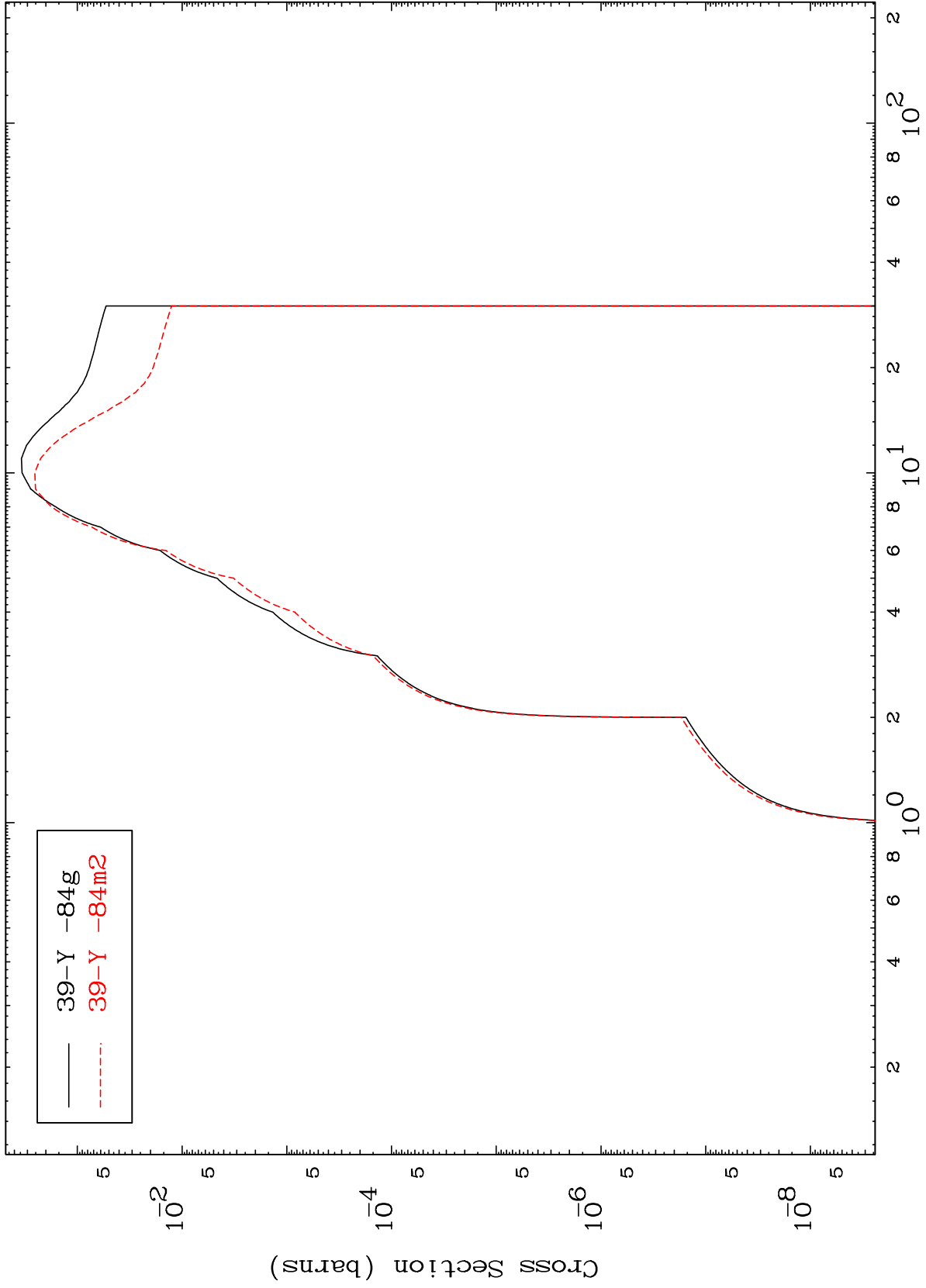
39-Y -84m

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39-Y -84m

(n,p)
Radionuclide Production Cross Section



39-Y -84g
39-Y -84m2

39-Y -84m

Incident Energy (MeV)

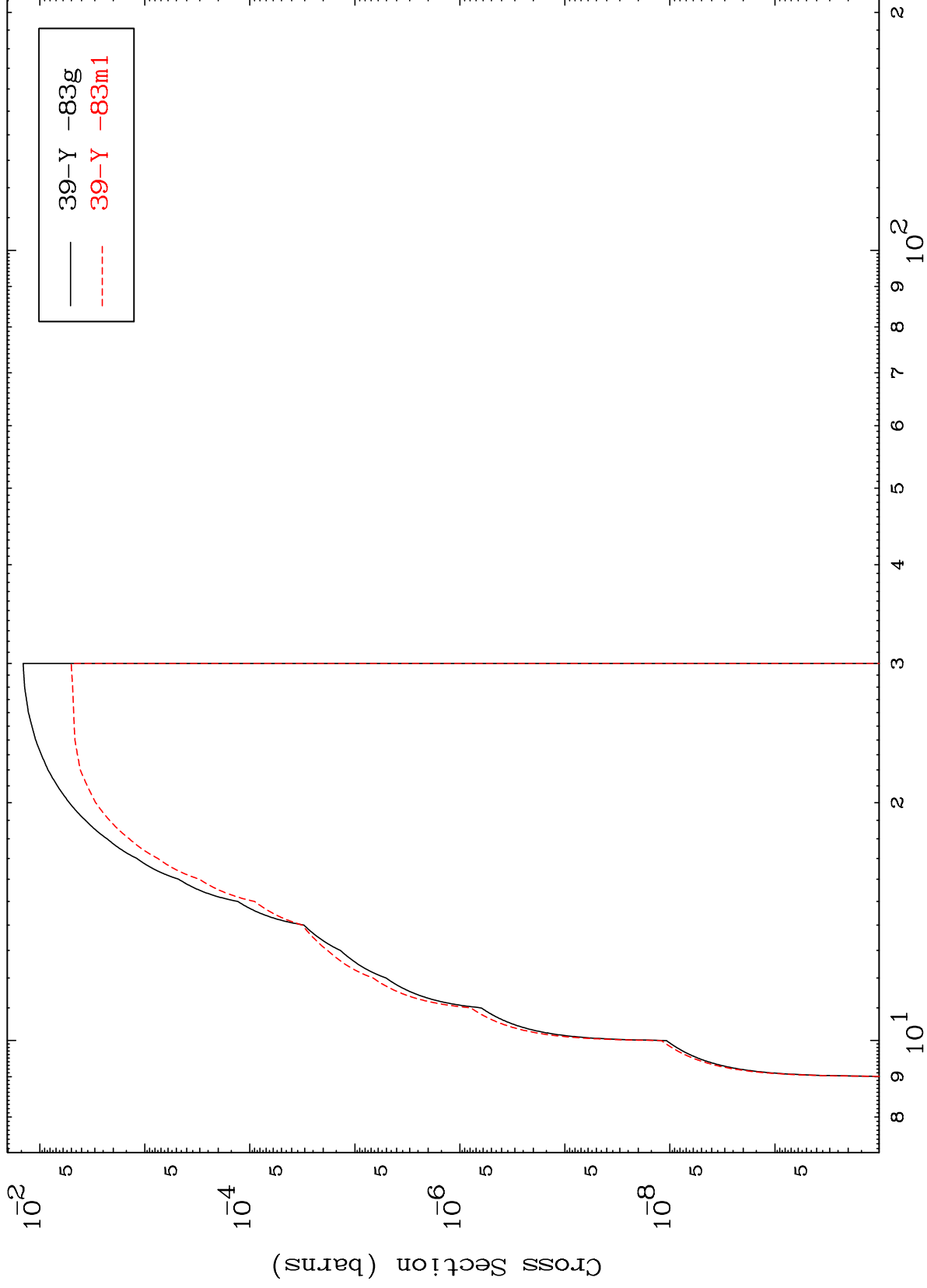
14

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(n,d)

39-Y -84m

Radionuclide Production Cross Section



15

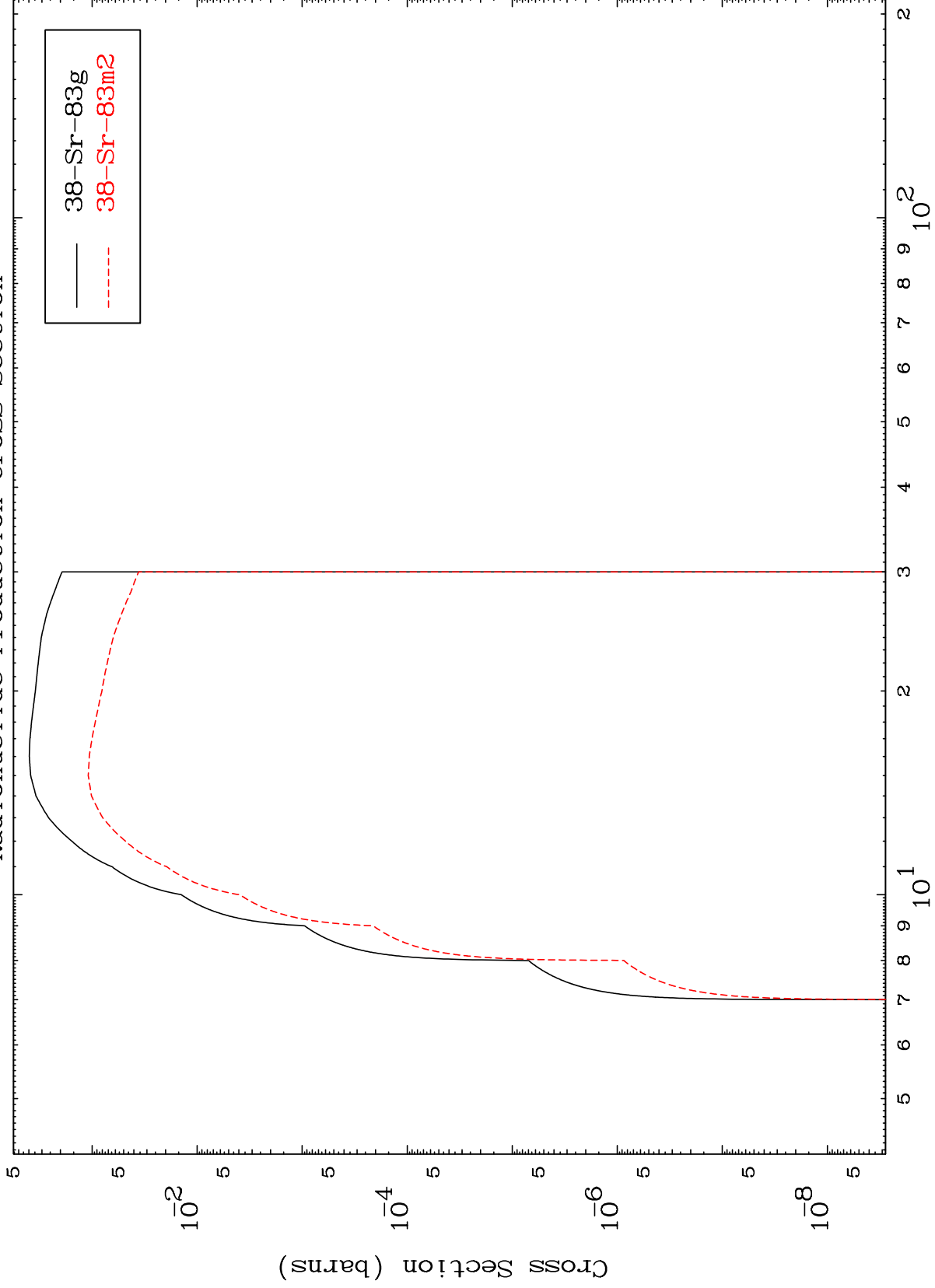
Incident Energy (MeV)

39-Y -84m

MAT 3911

39-Y -84m

(n,2p)
Radionuclide Production Cross Section



16

Incident Energy (MeV)

39-Y -84m