

Program EVALPLOT
(Version 2018-1)

by

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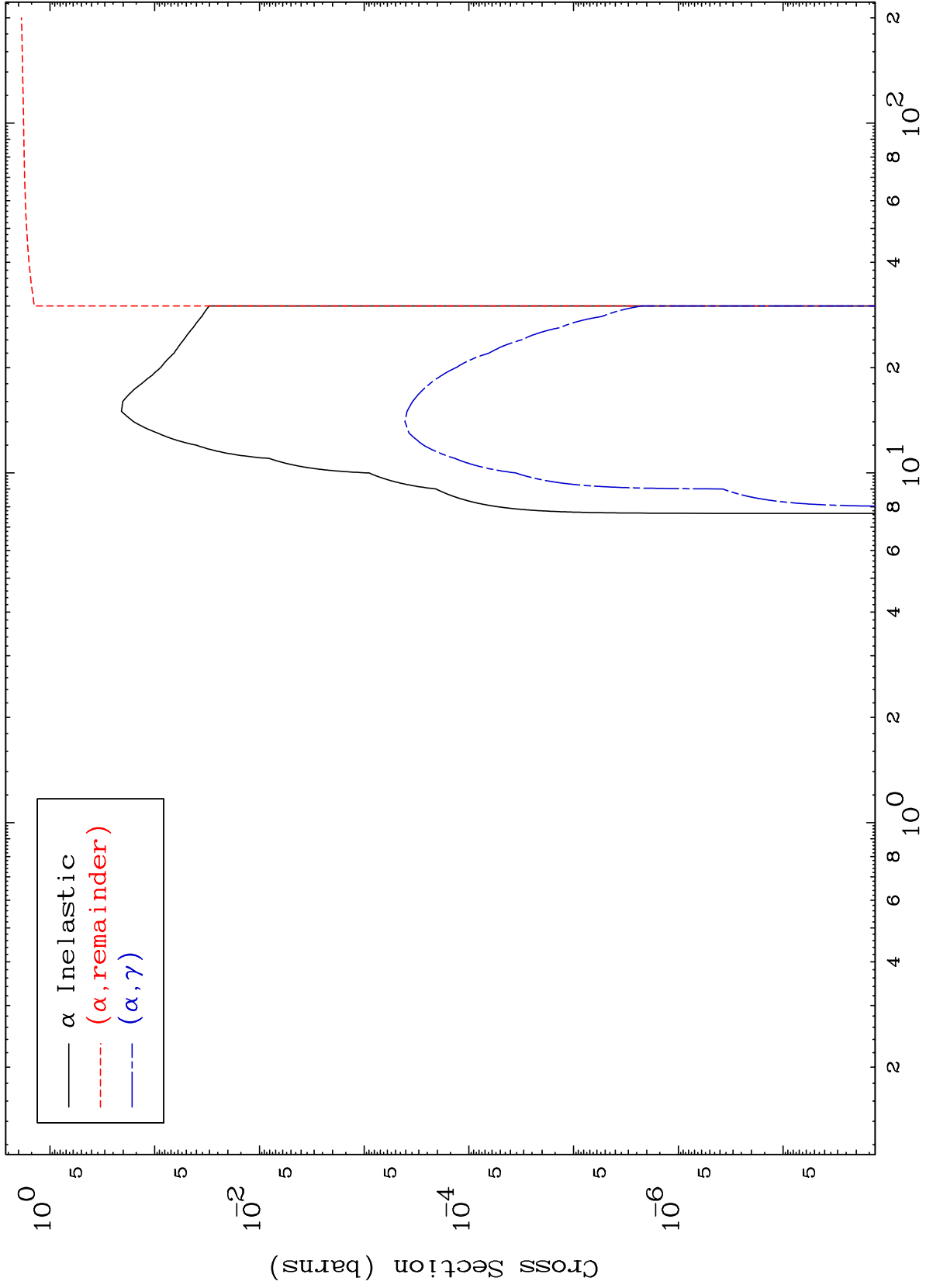
Press Mouse Button to Start

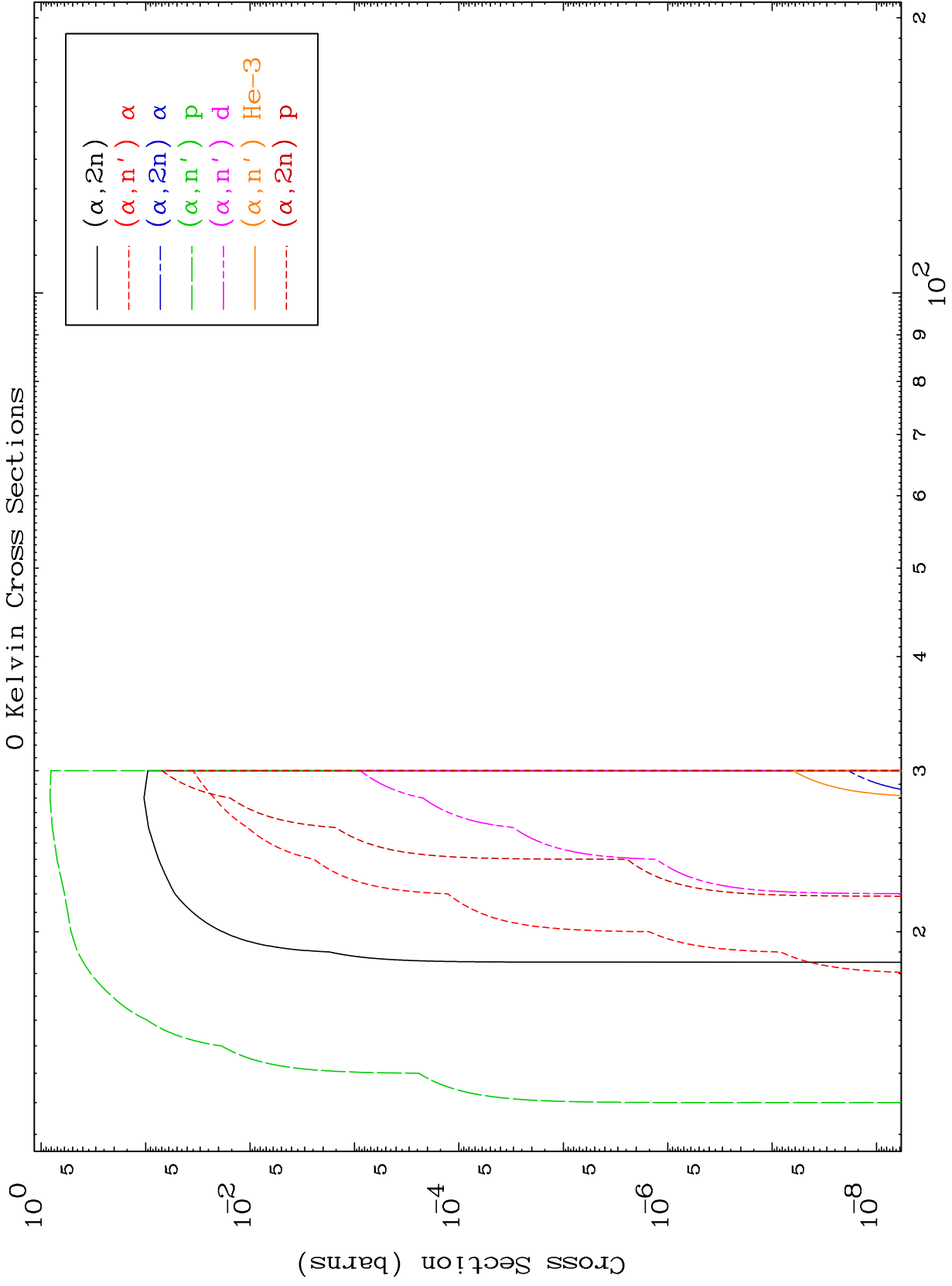
MAT 3913

α Major

0 Kelvin Cross Sections

39-Y -85

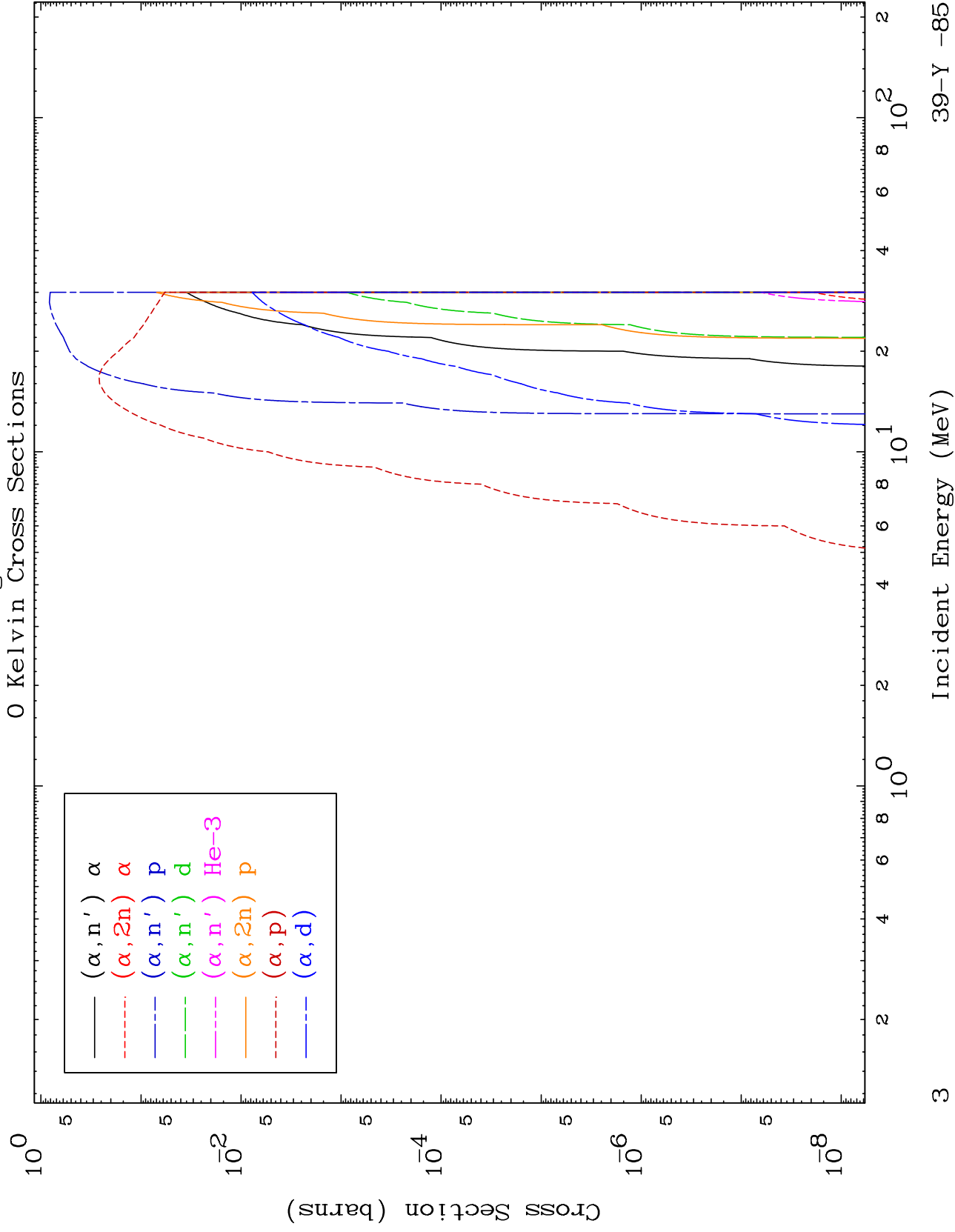


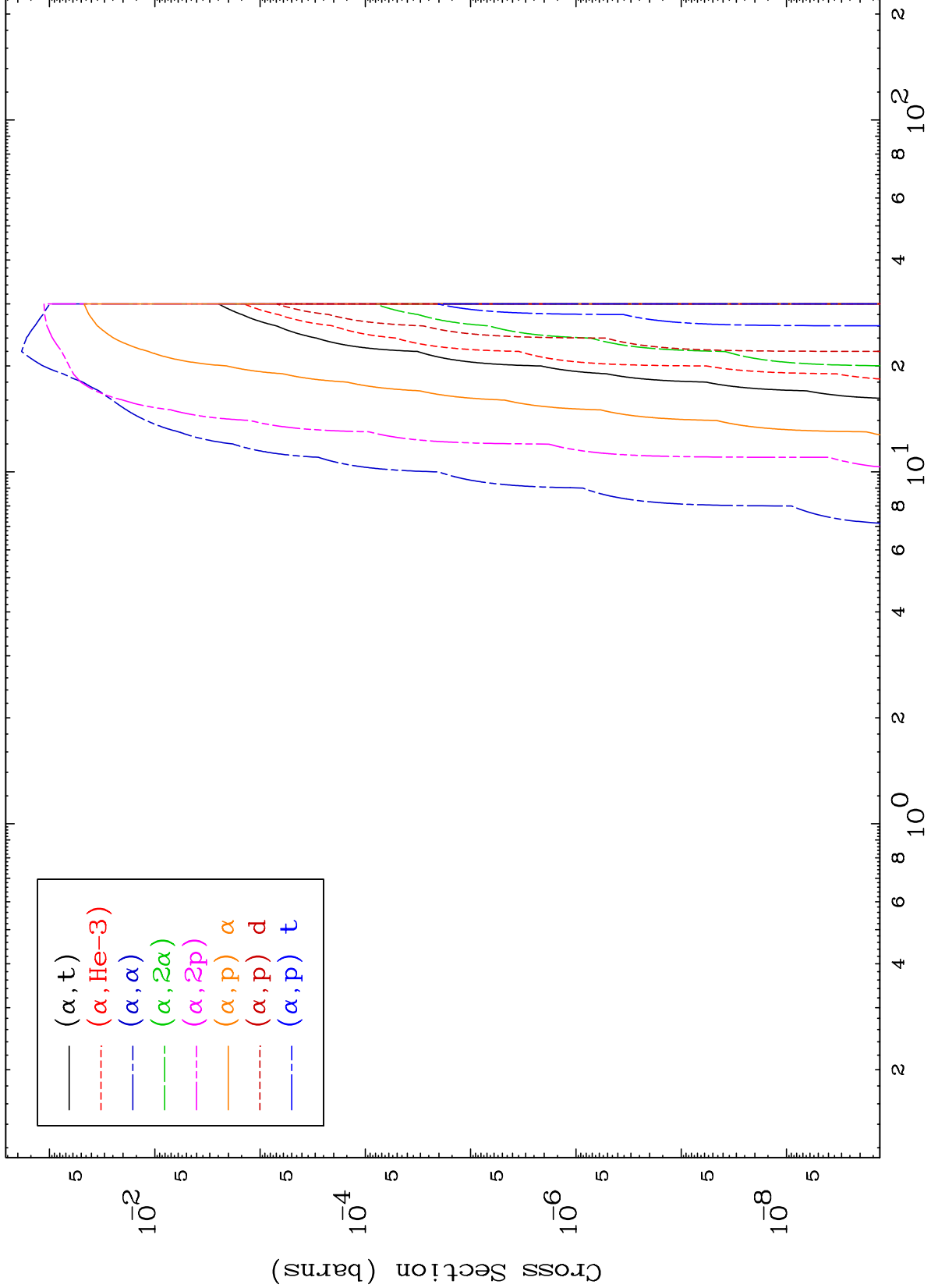


MAT 3913

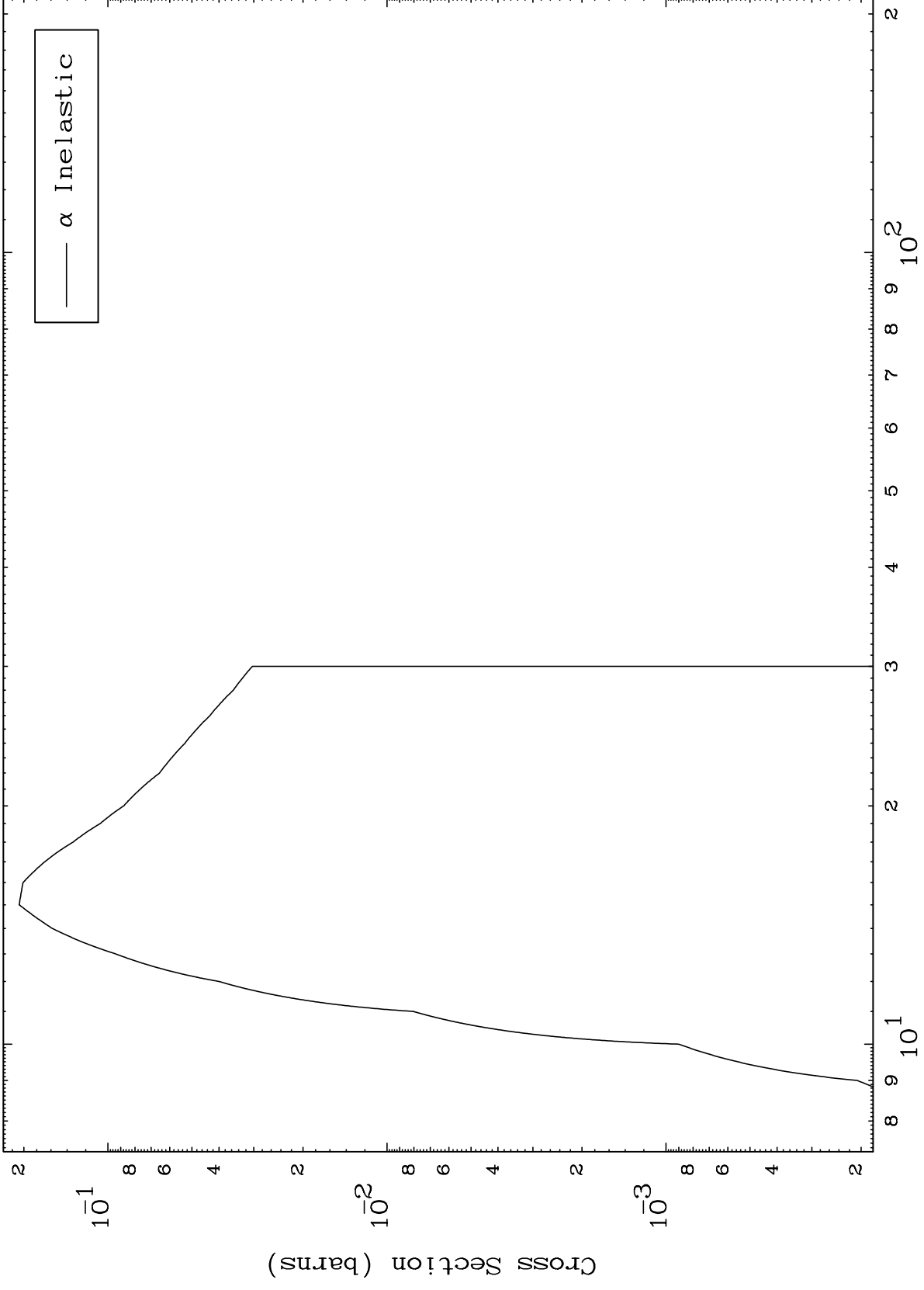
α Charged Particle
0 Kelvin Cross Sections

39-Y -85

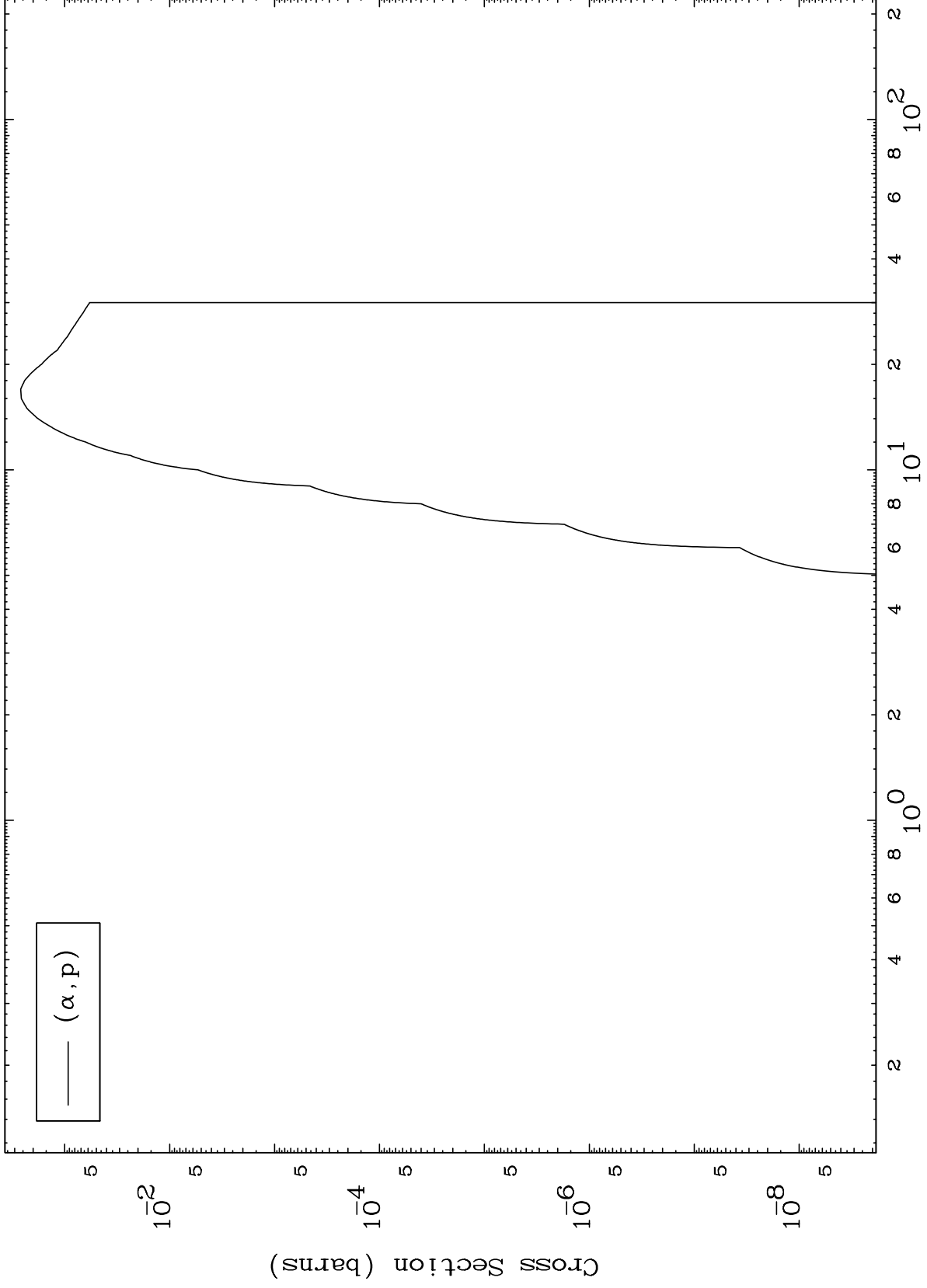




0 Kelvin Cross Sections



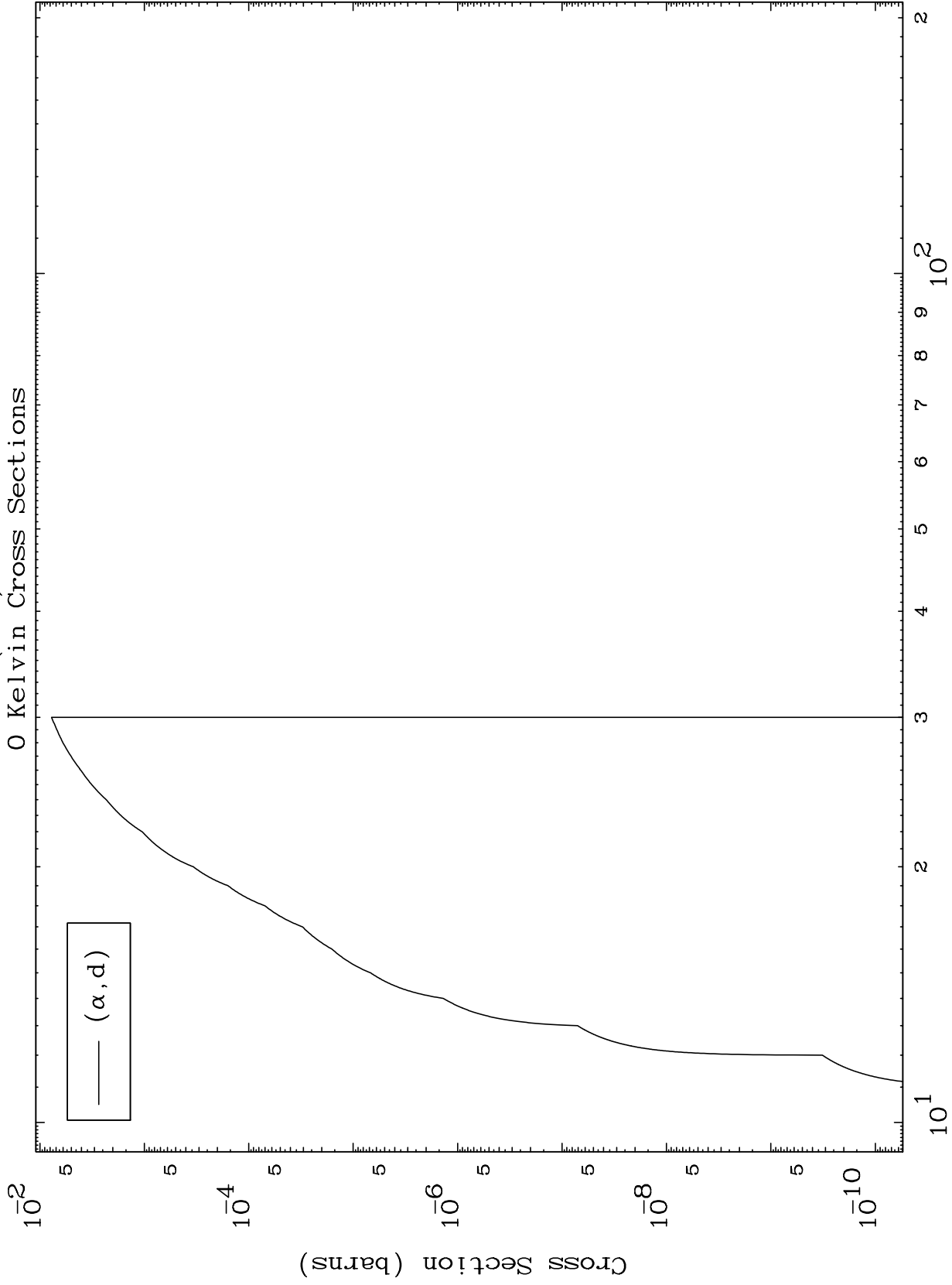
0 Kelvin Cross Sections



MAT 3913

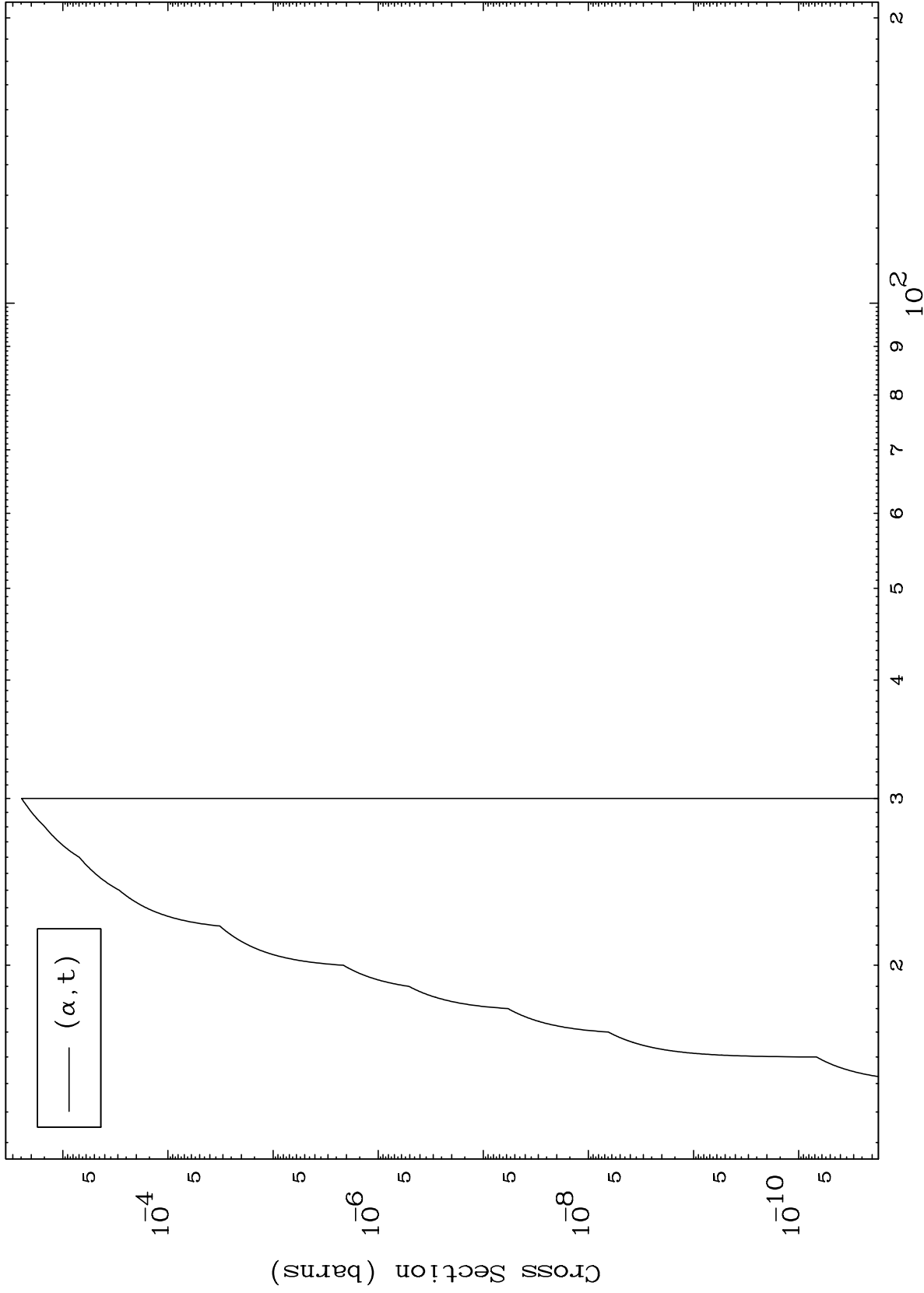
(α, d) Levels

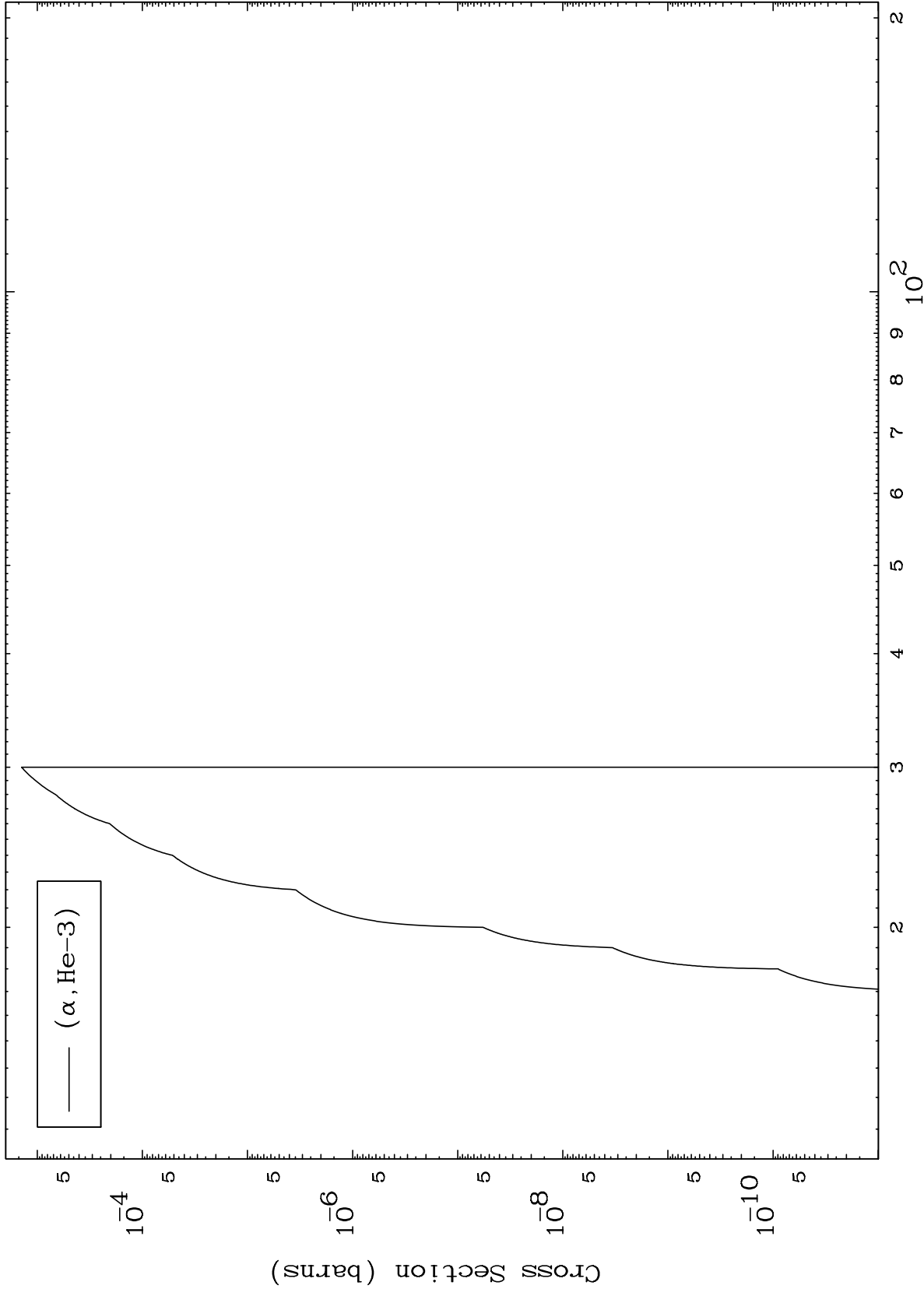
39-Y -85



Incident Energy (MeV)

39-Y -85



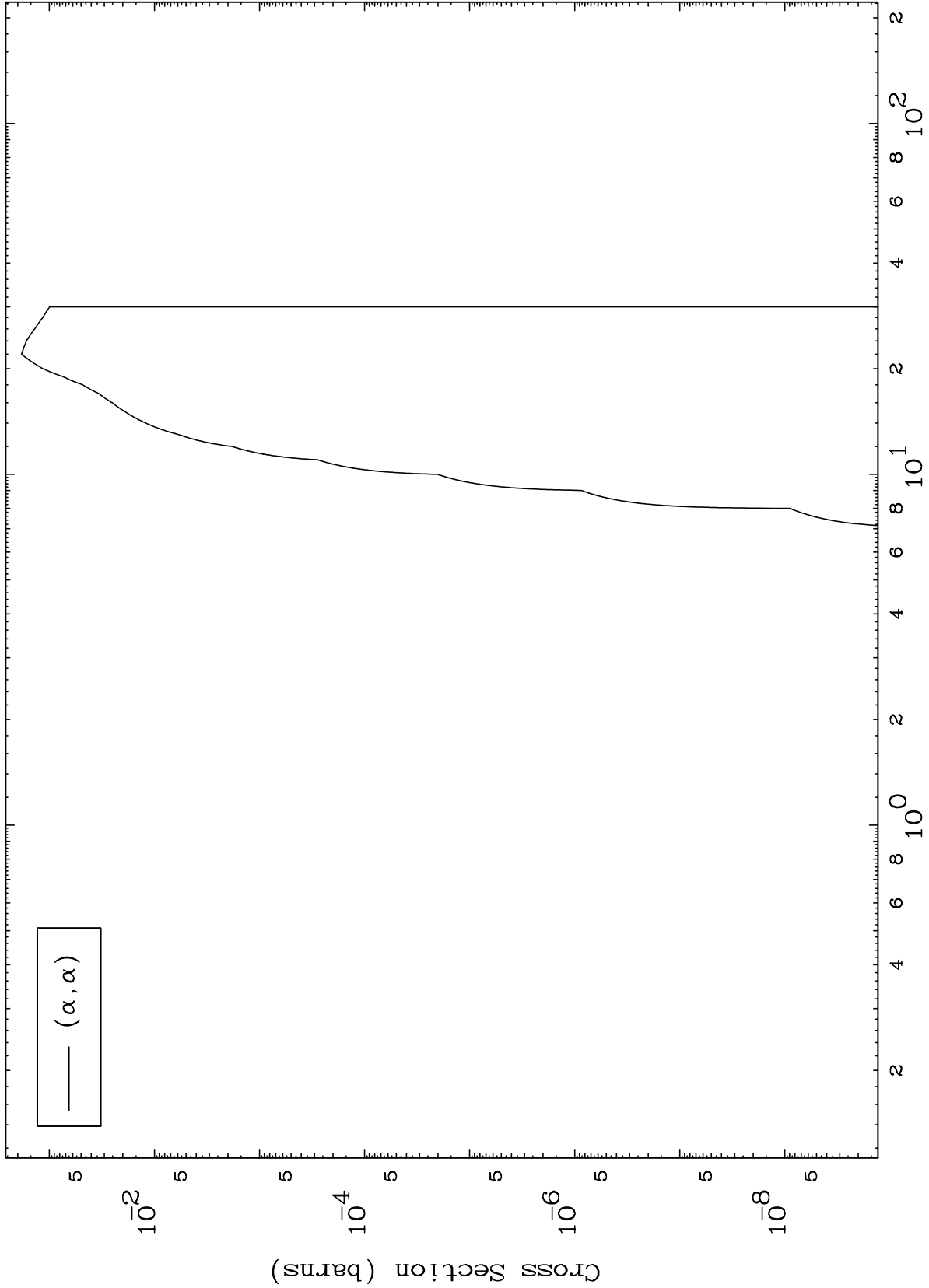


MAT 3913

(α, α) Levels

39-Y -85

0 Kelvin Cross Sections



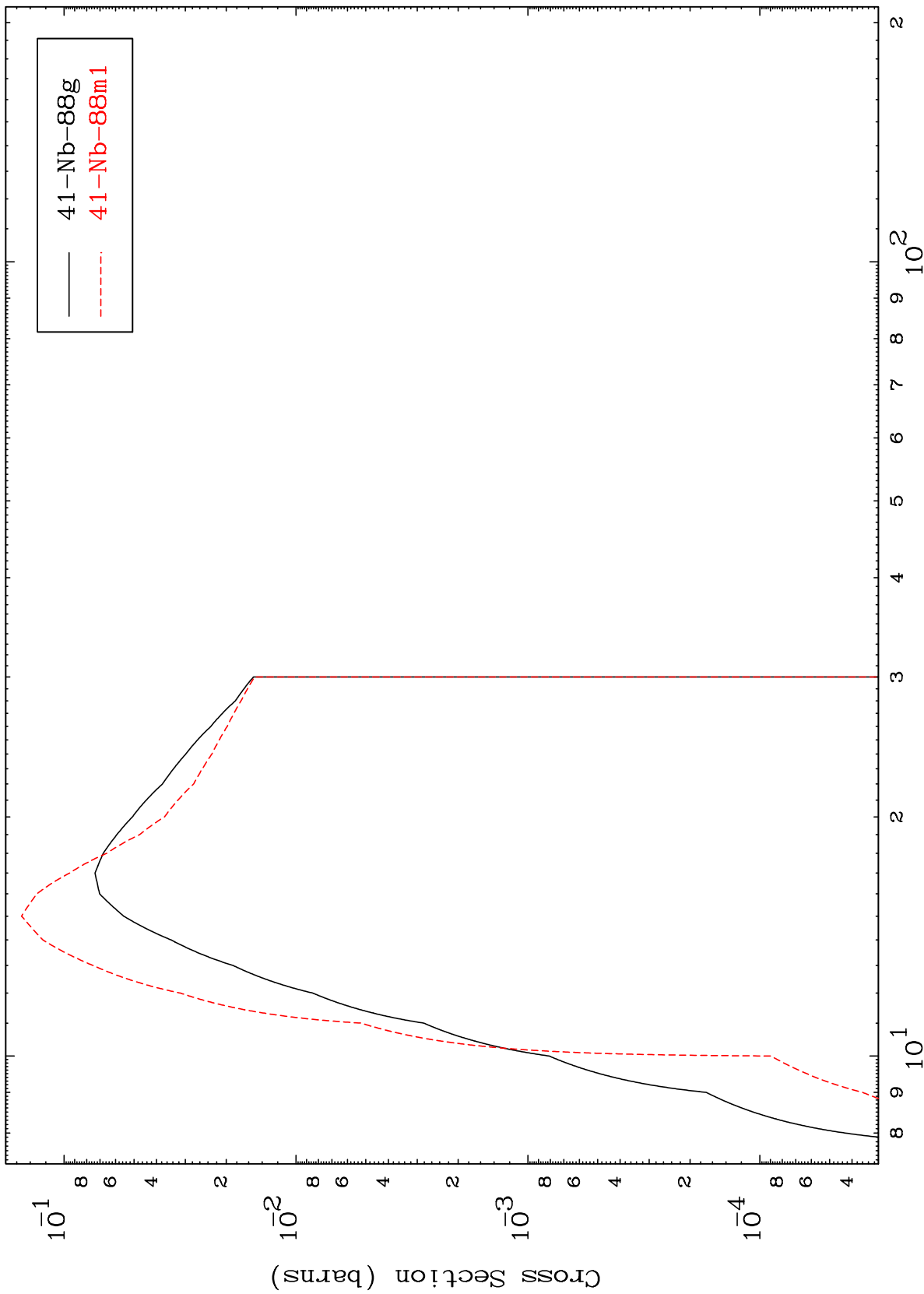
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Incident Energy (MeV)

39-Y -85

Radionuclide Production Cross Section

α Inelastic

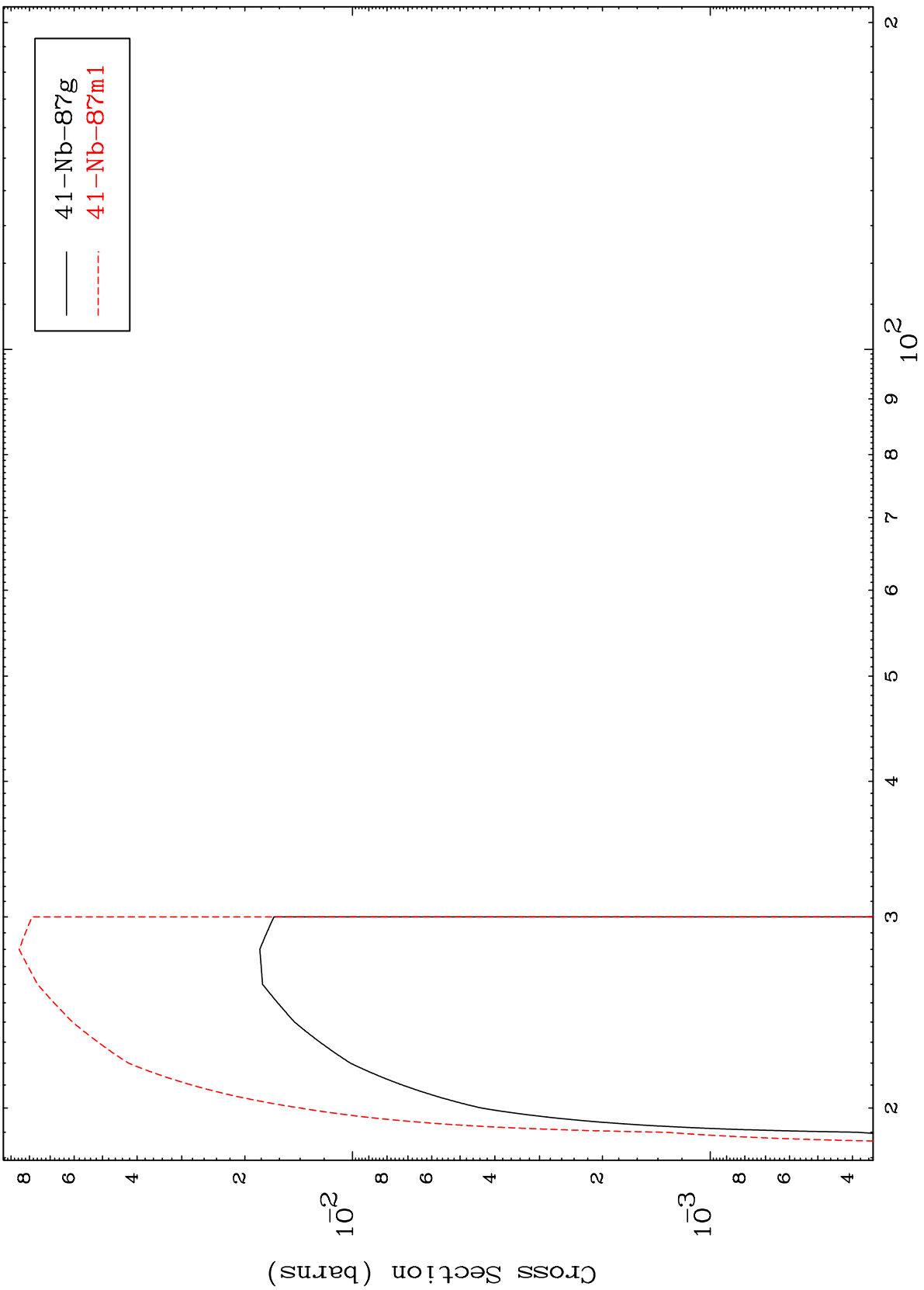


41-Nb-88g
41-Nb-88m1

MAT 3913

39-Y -85

$(\alpha, 2n)$
Radionuclide Production Cross Section

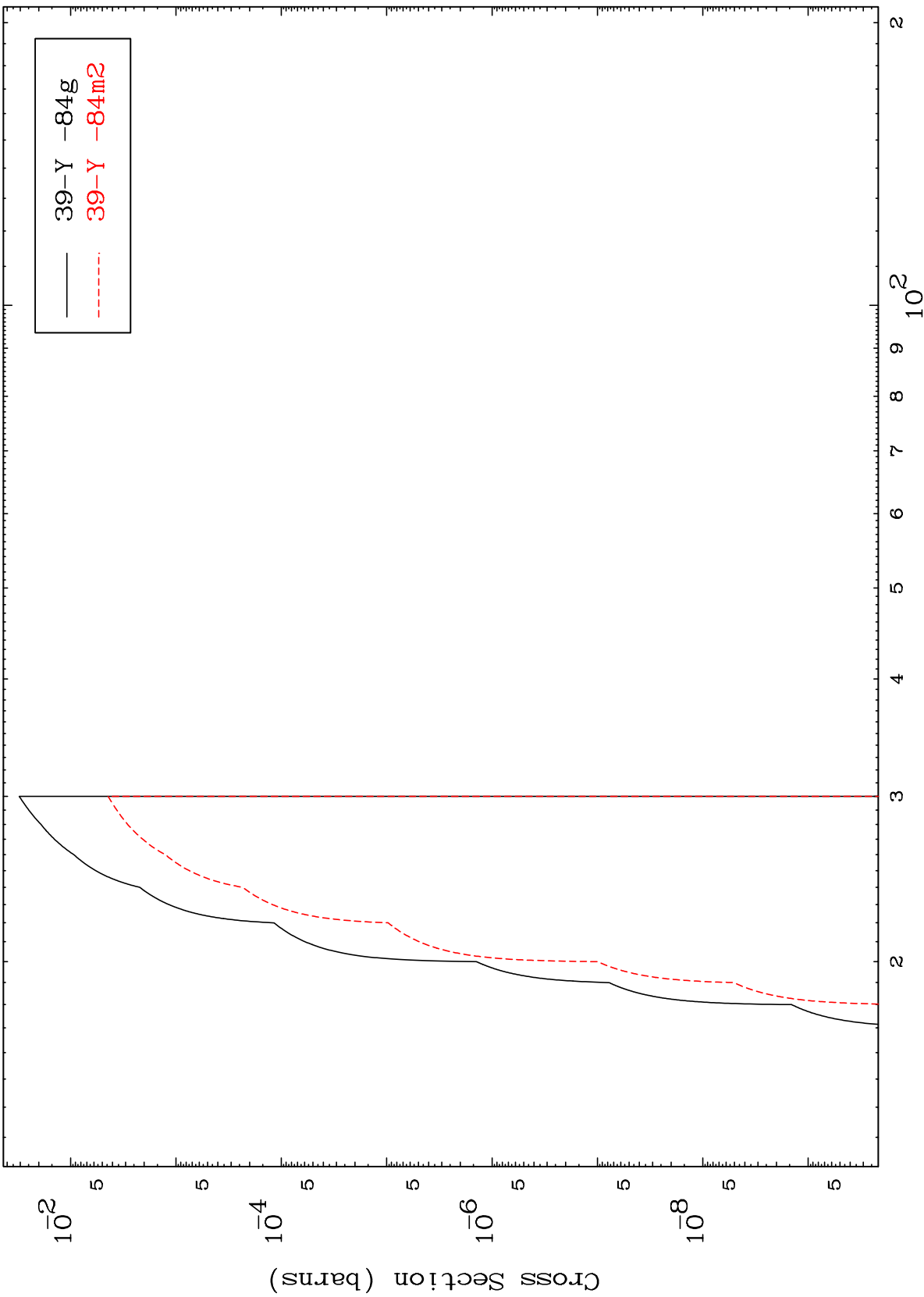


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Incident Energy (MeV)

39-Y -85

Radionuclide Production Cross Section

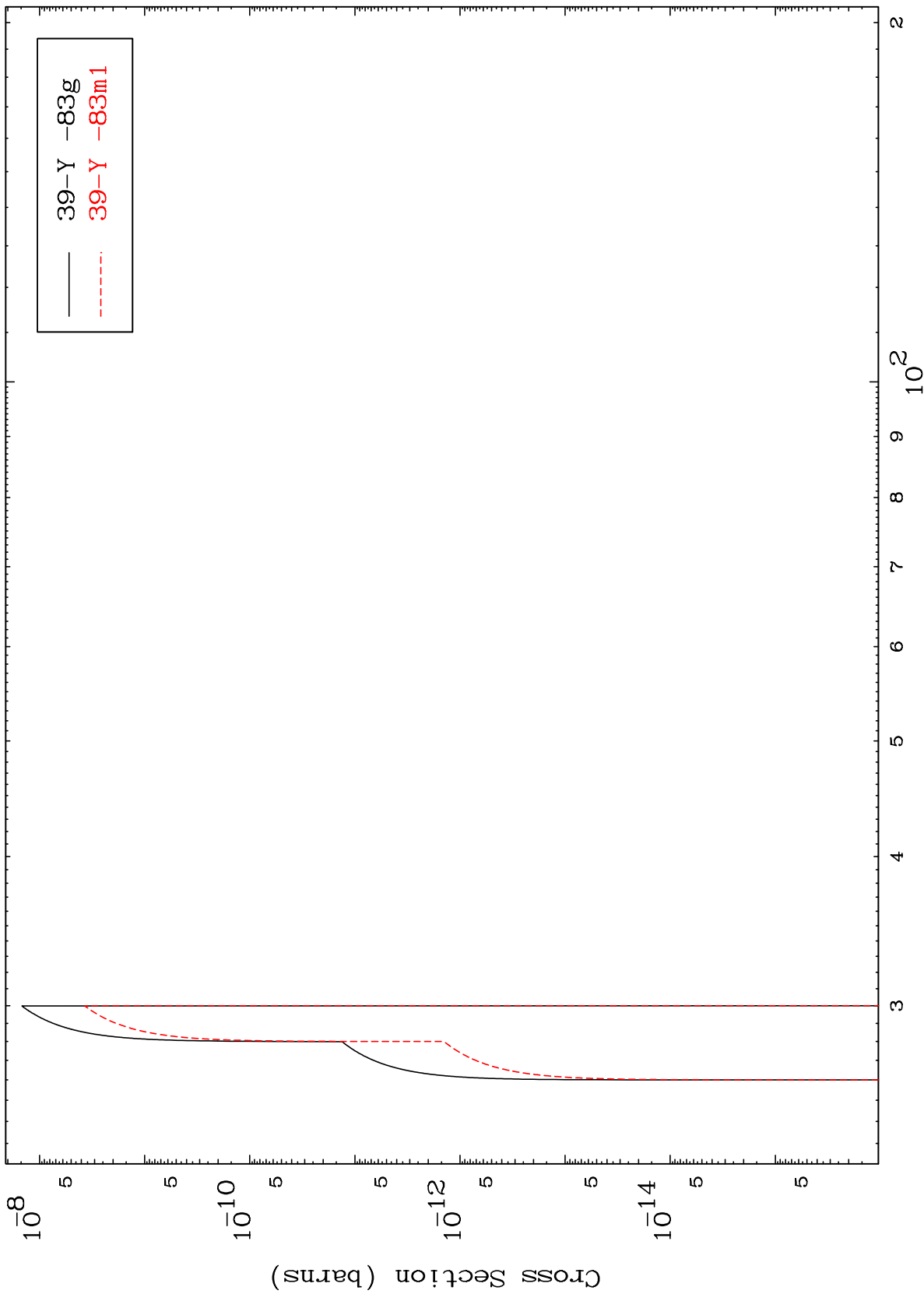


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$(\alpha, 2n)$ α

39-Y -85

Radionuclide Production Cross Section



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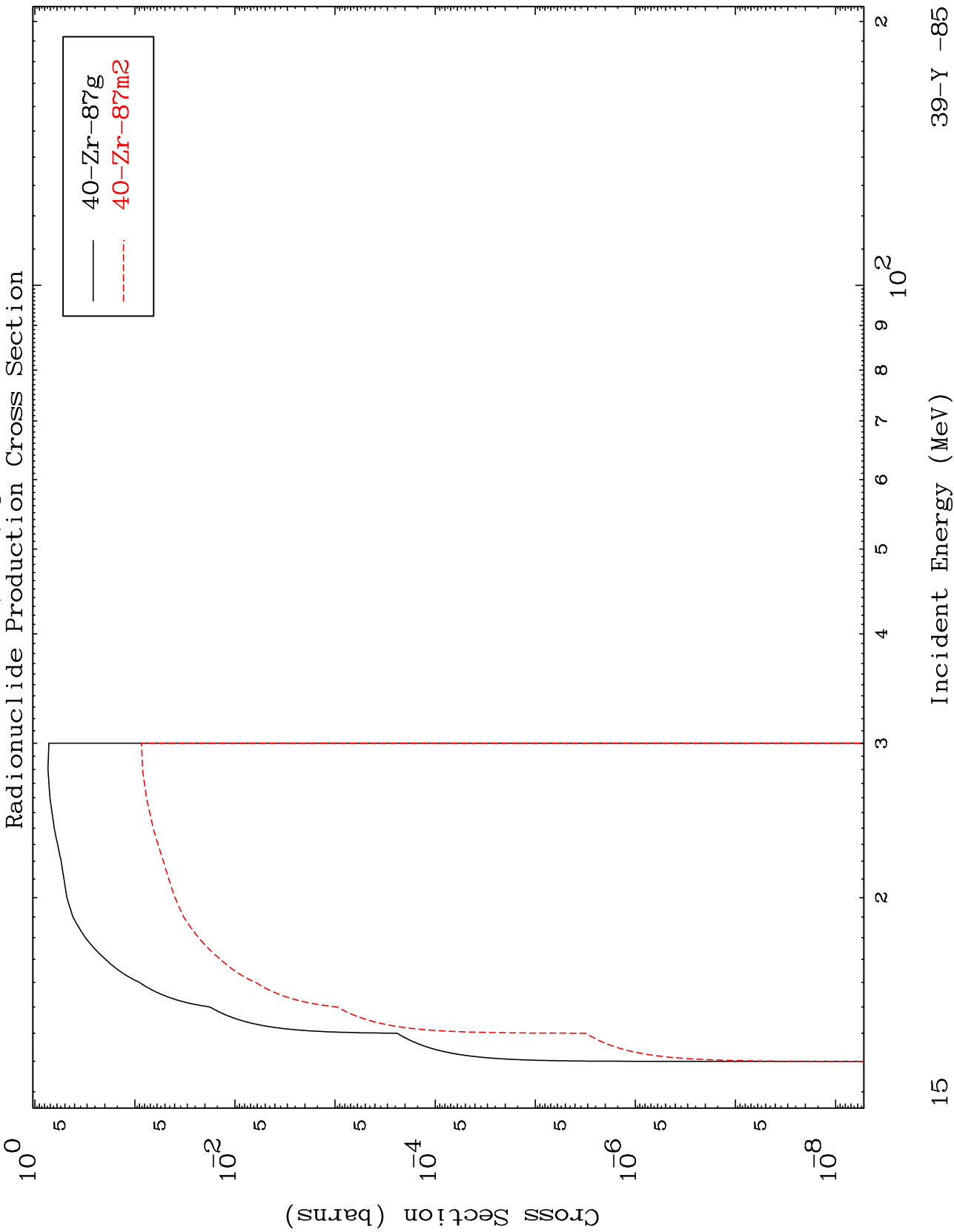
Incident Energy (MeV)

39-Y -85

MAT 3913

(α, n') p

39-Y -85

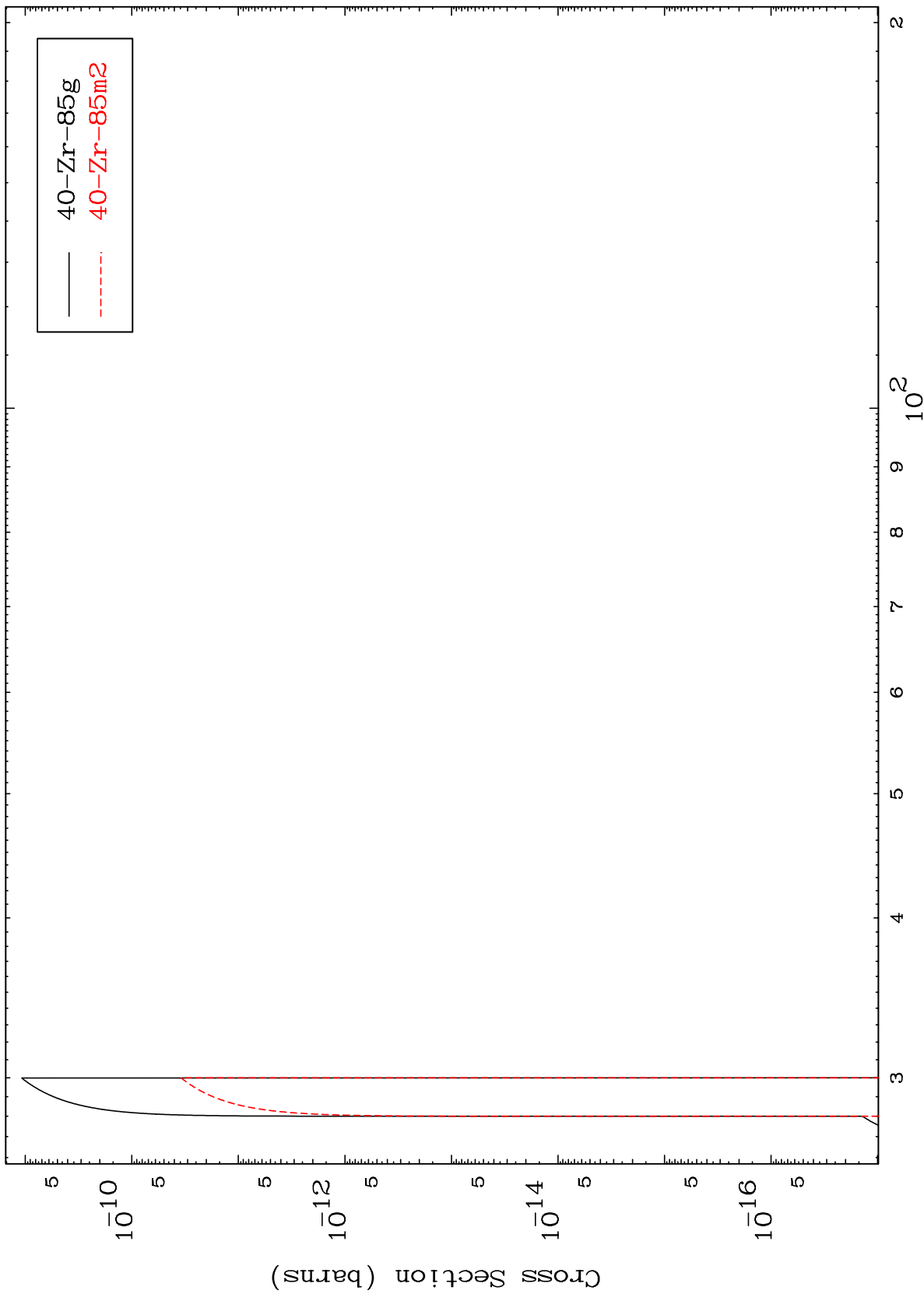


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Incident Energy (MeV)

39-Y -85

Radionuclide Production Cross Section

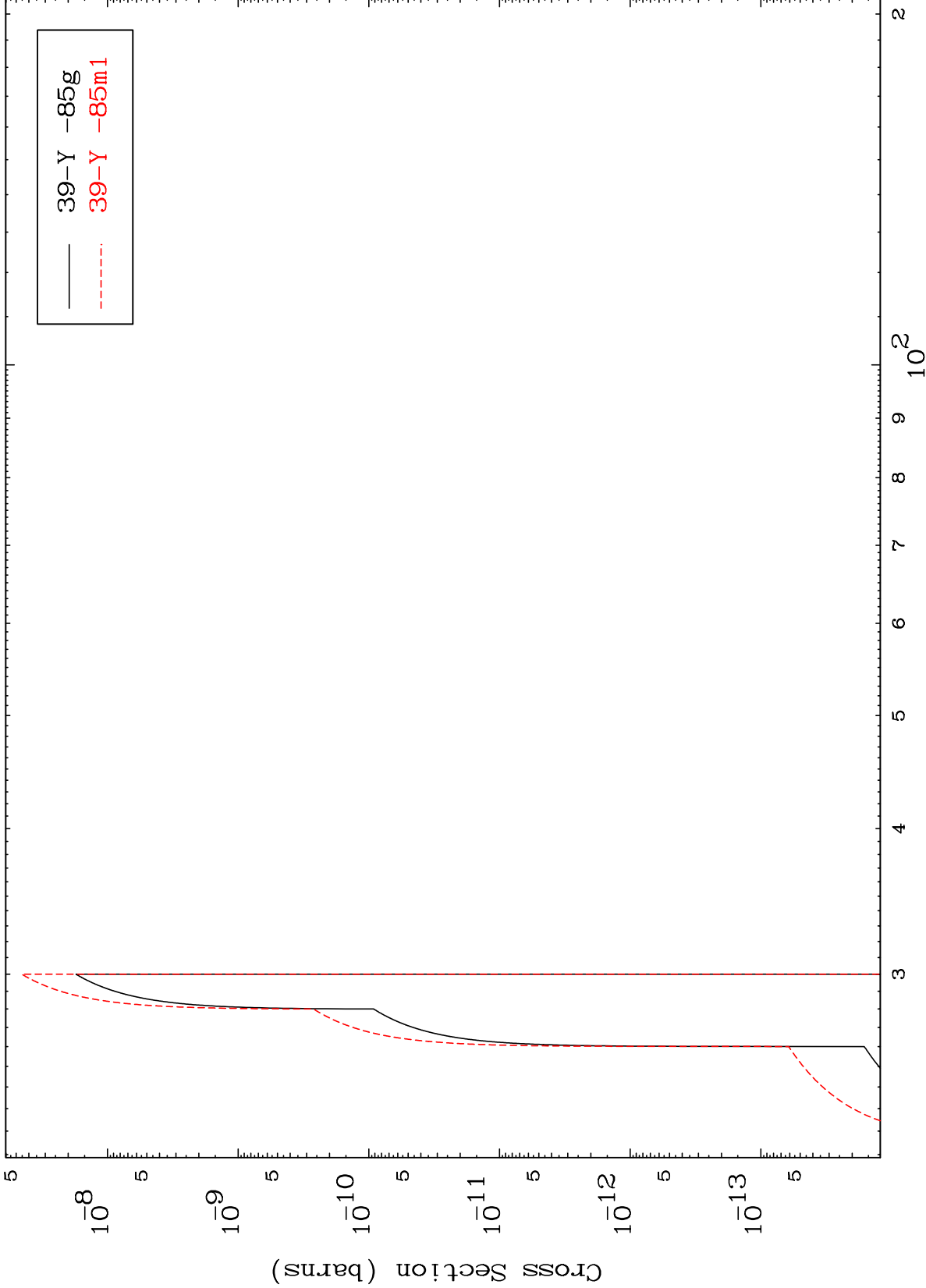


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(α, n') He-3

39-Y -85

Radionuclide Production Cross Section



— 39-Y -85g
- - - 39-Y -85m1

17

Incident Energy (MeV)

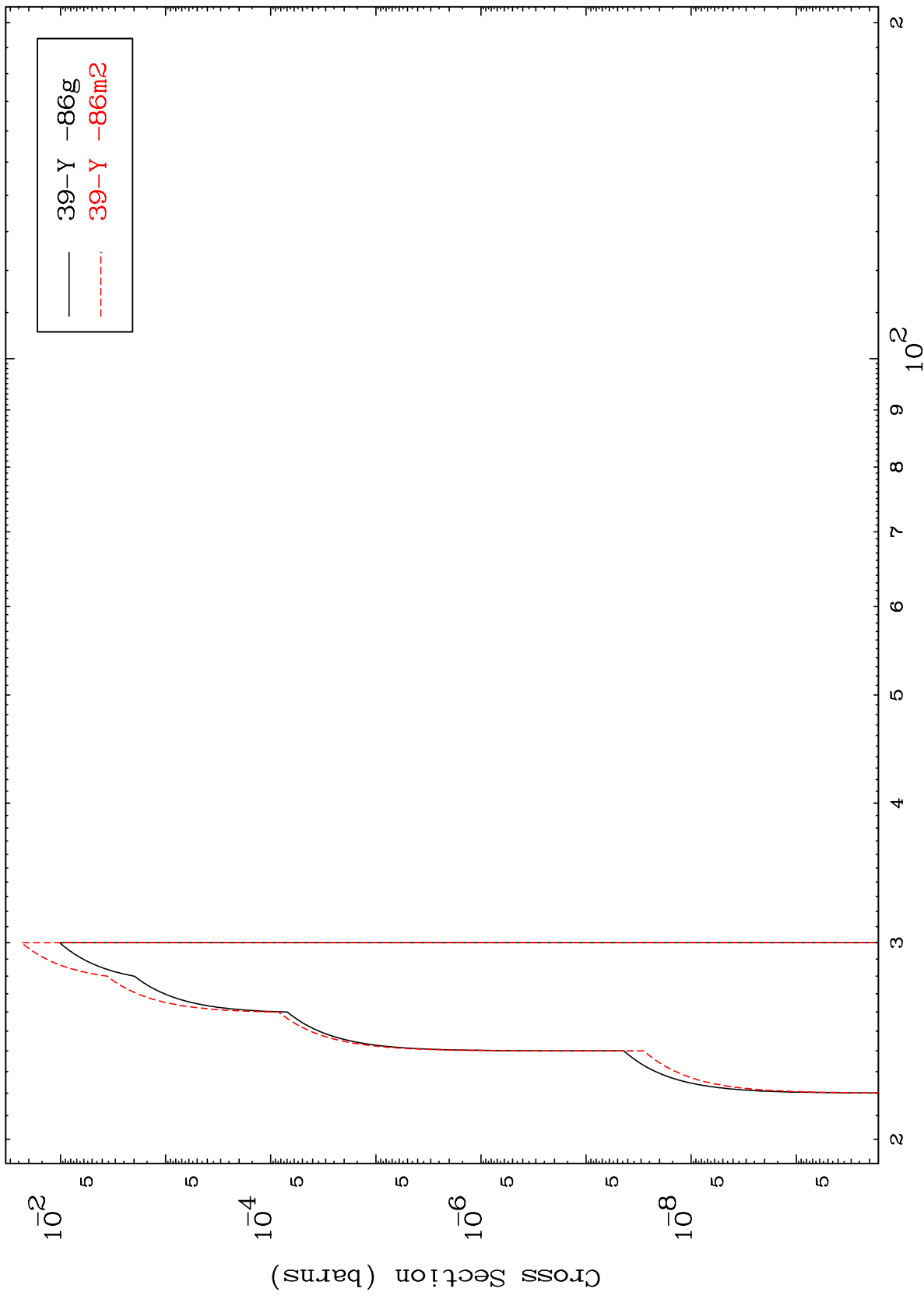
39-Y -85

MAT 3913

$(\alpha, 2n)$ p

39-Y -85

Radionuclide Production Cross Section

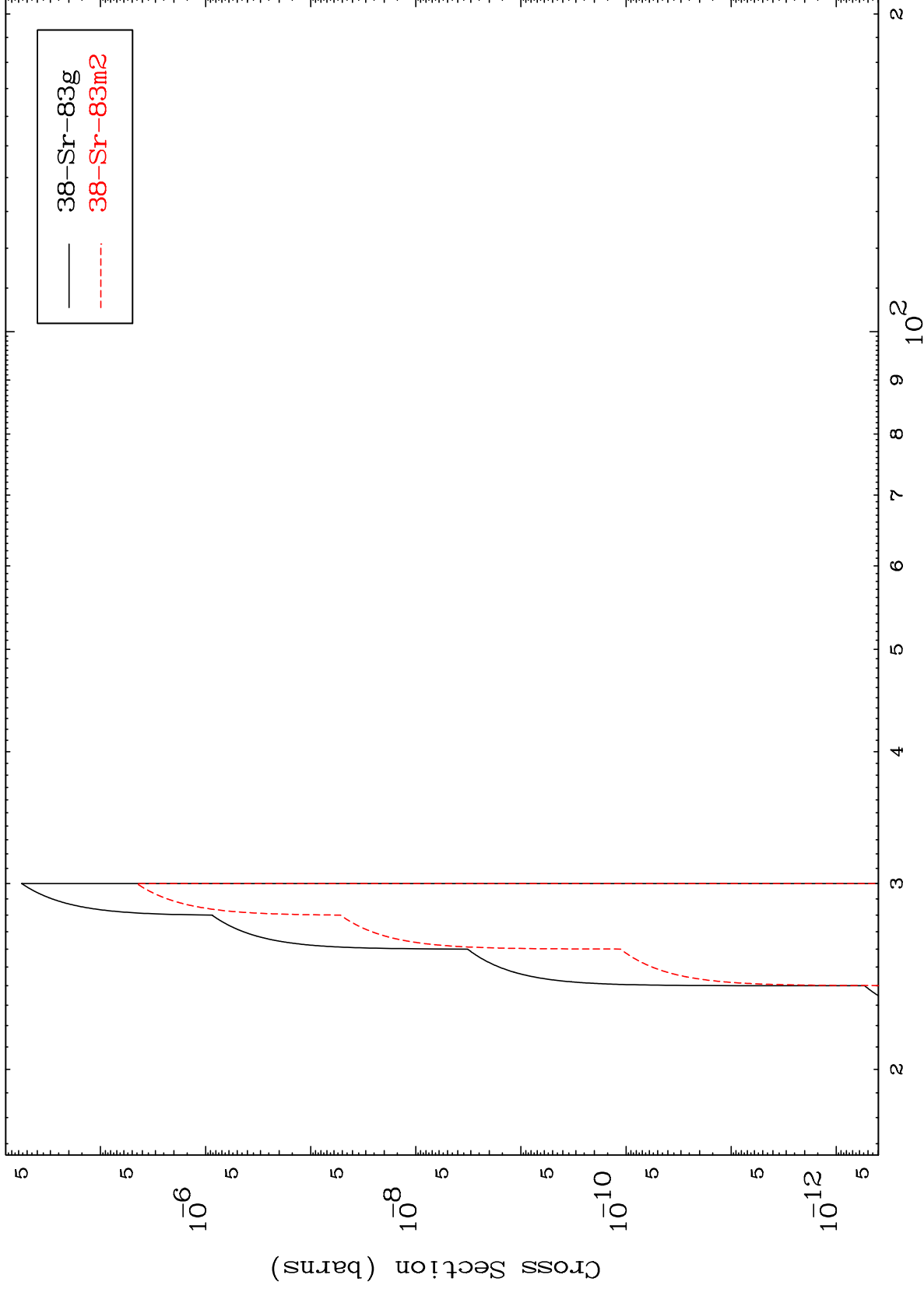


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Incident Energy (MeV)

39-Y -85

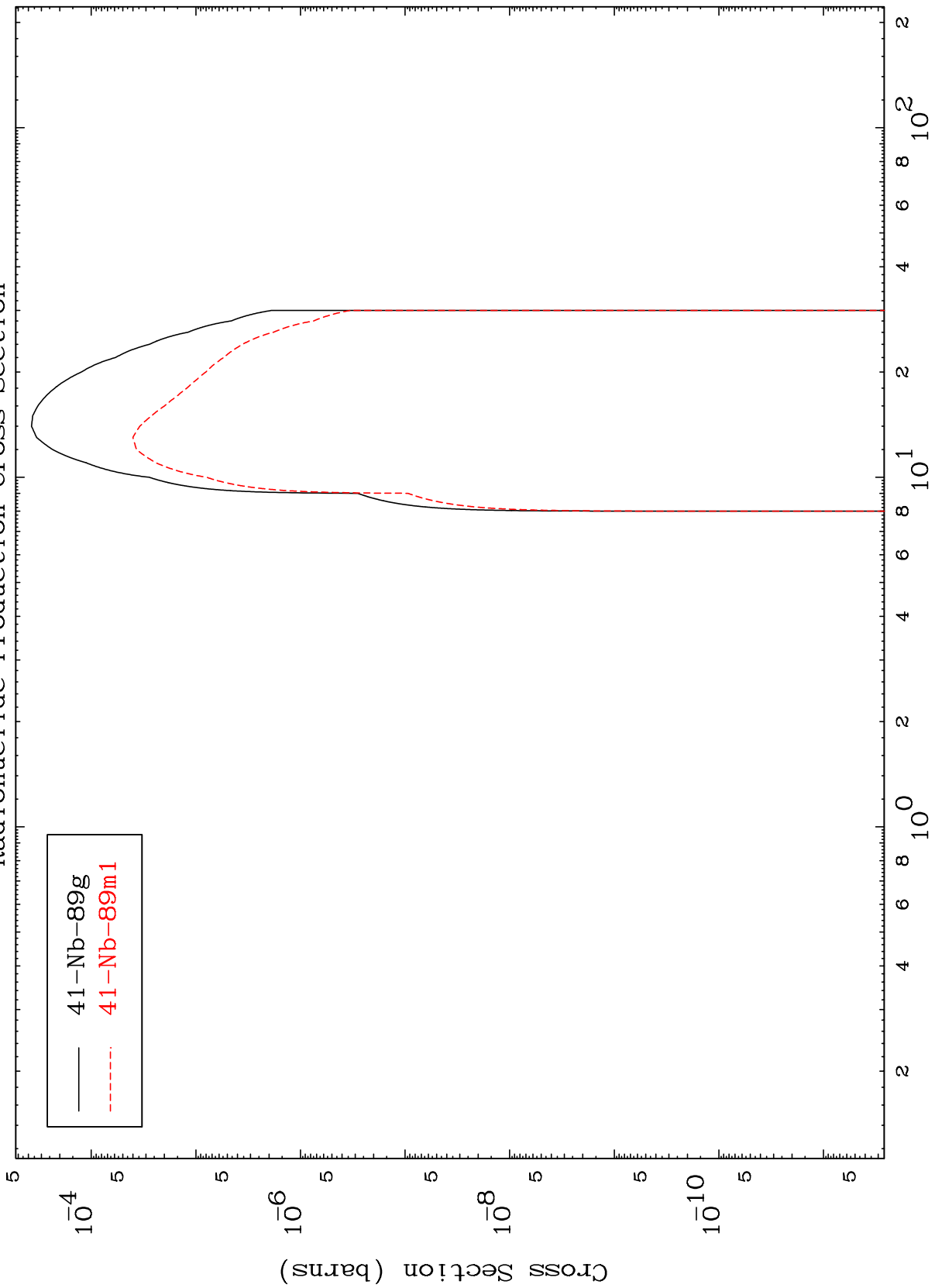
Radionuclide Production Cross Section



MAT 3913

39-Y -85

Radionuclide Production Cross Section
(α, γ)



— 41-Nb-89g
- - - 41-Nb-89m1

20

Incident Energy (MeV)

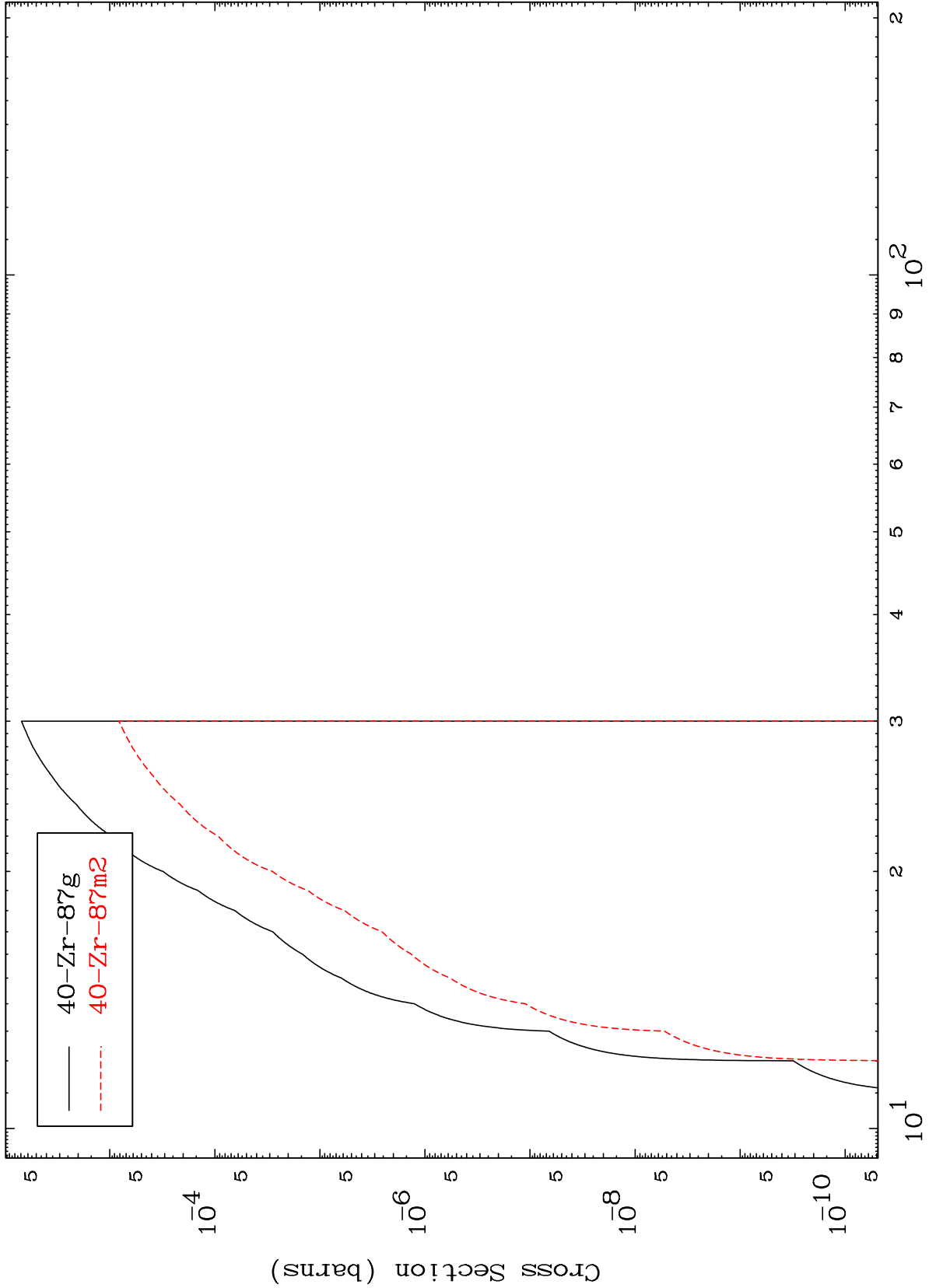
39-Y -85

MAT 3913

(α, d)

39-Y -85

Radionuclide Production Cross Section

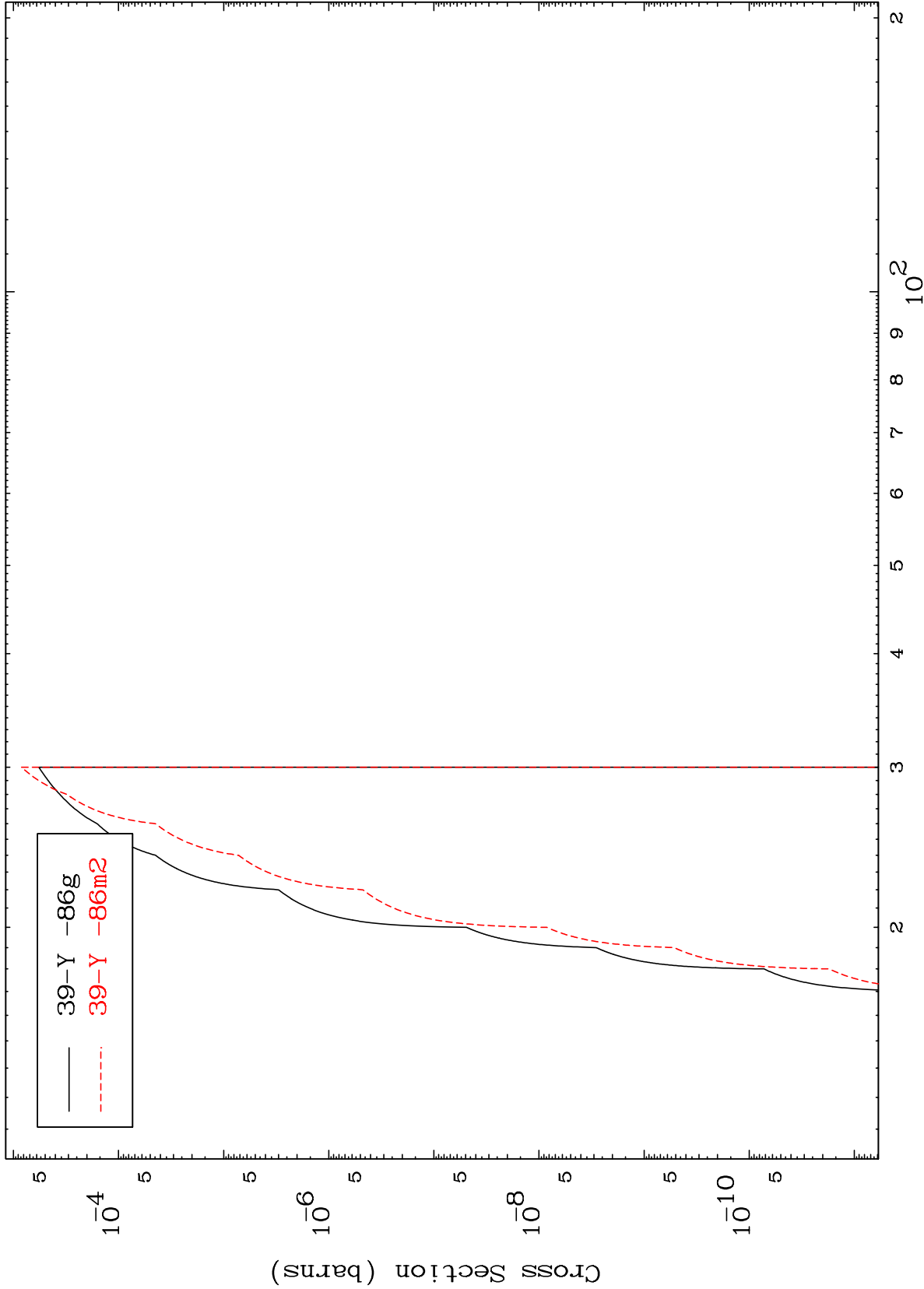


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Incident Energy (MeV)

39-Y -85

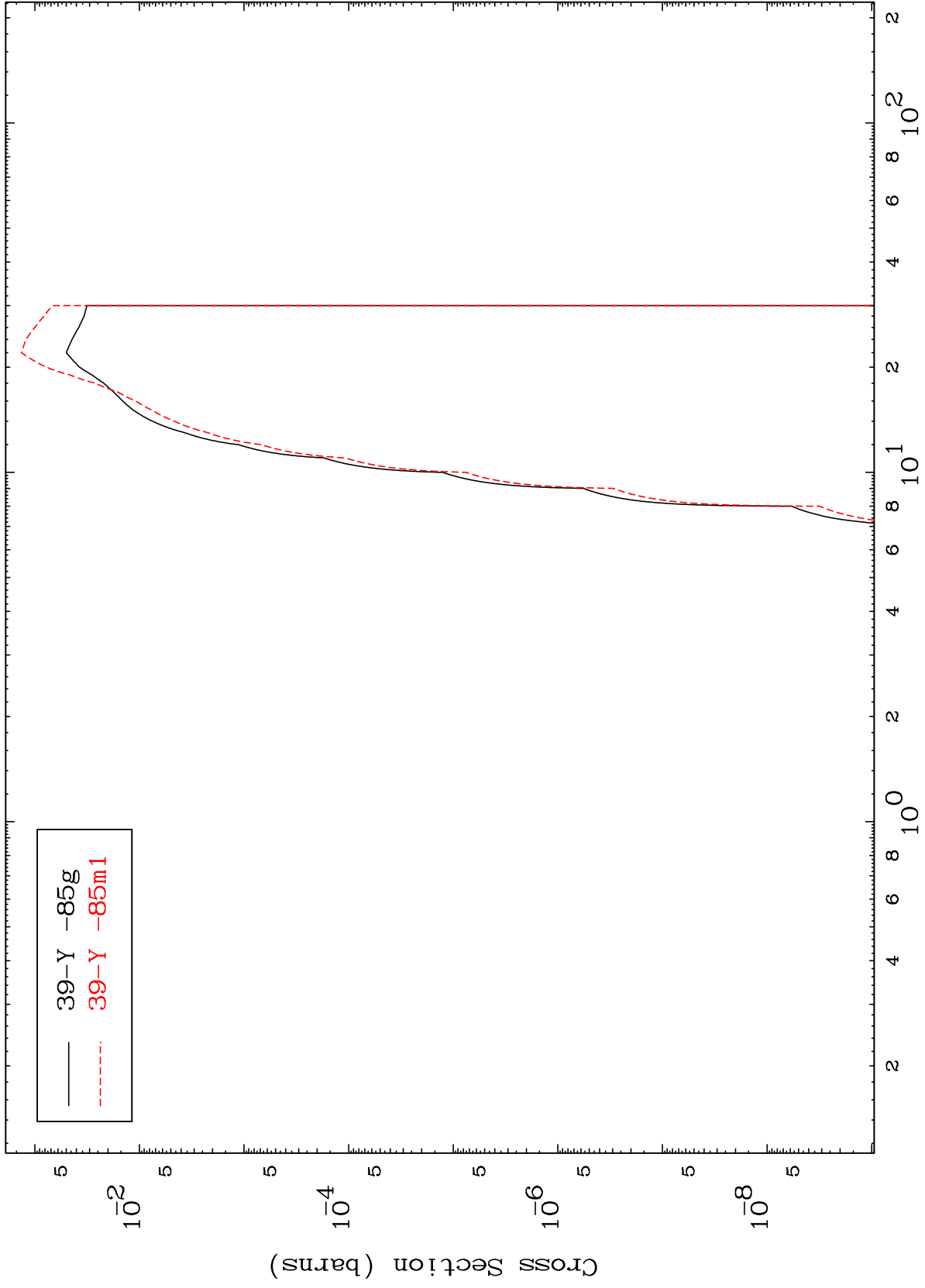
Radionuclide Production Cross Section
($\alpha, \text{He-3}$)



MAT 3913

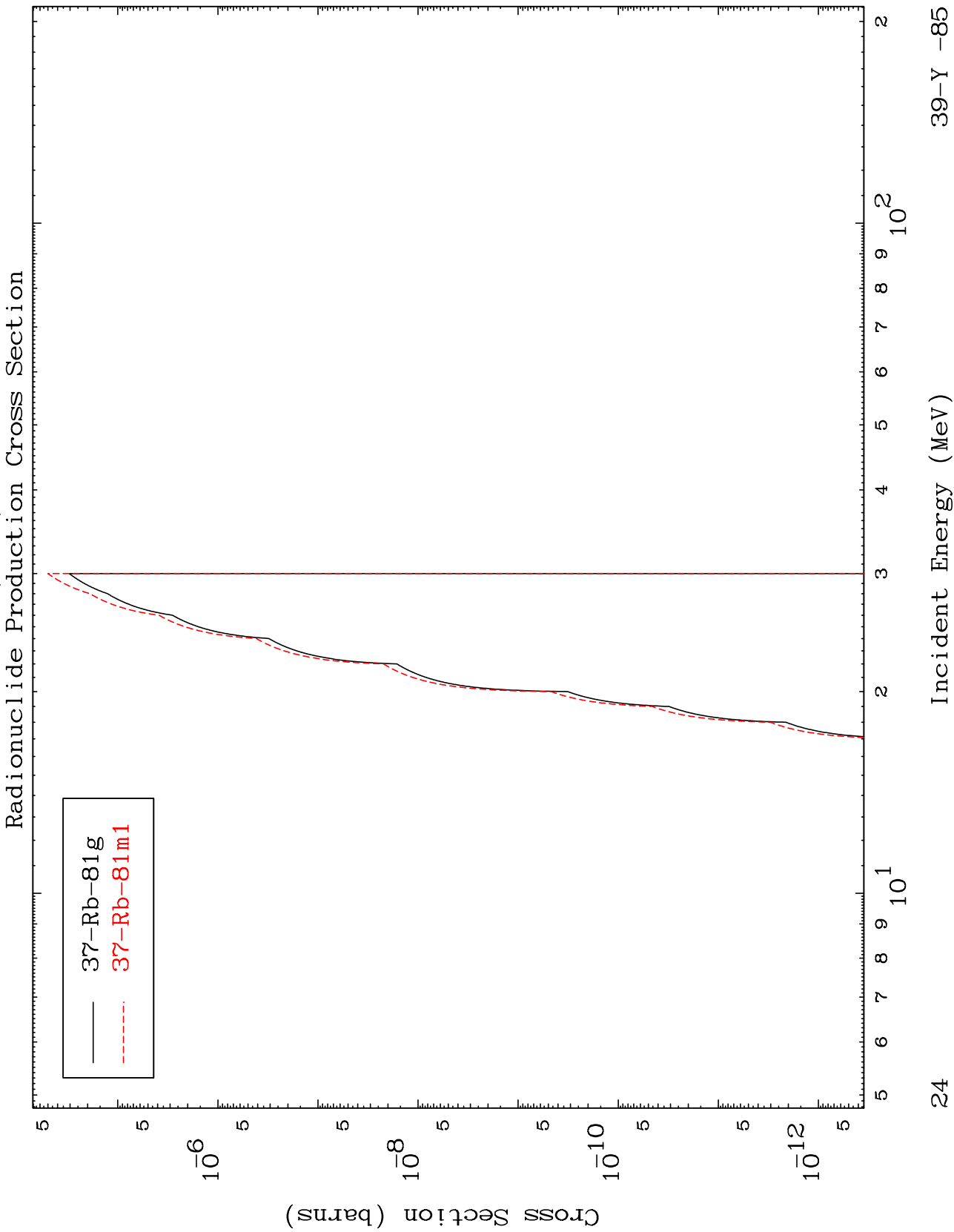
39-Y -85

Radionuclide Production Cross Section
(α, α)



MAT 3913

39-Y -85



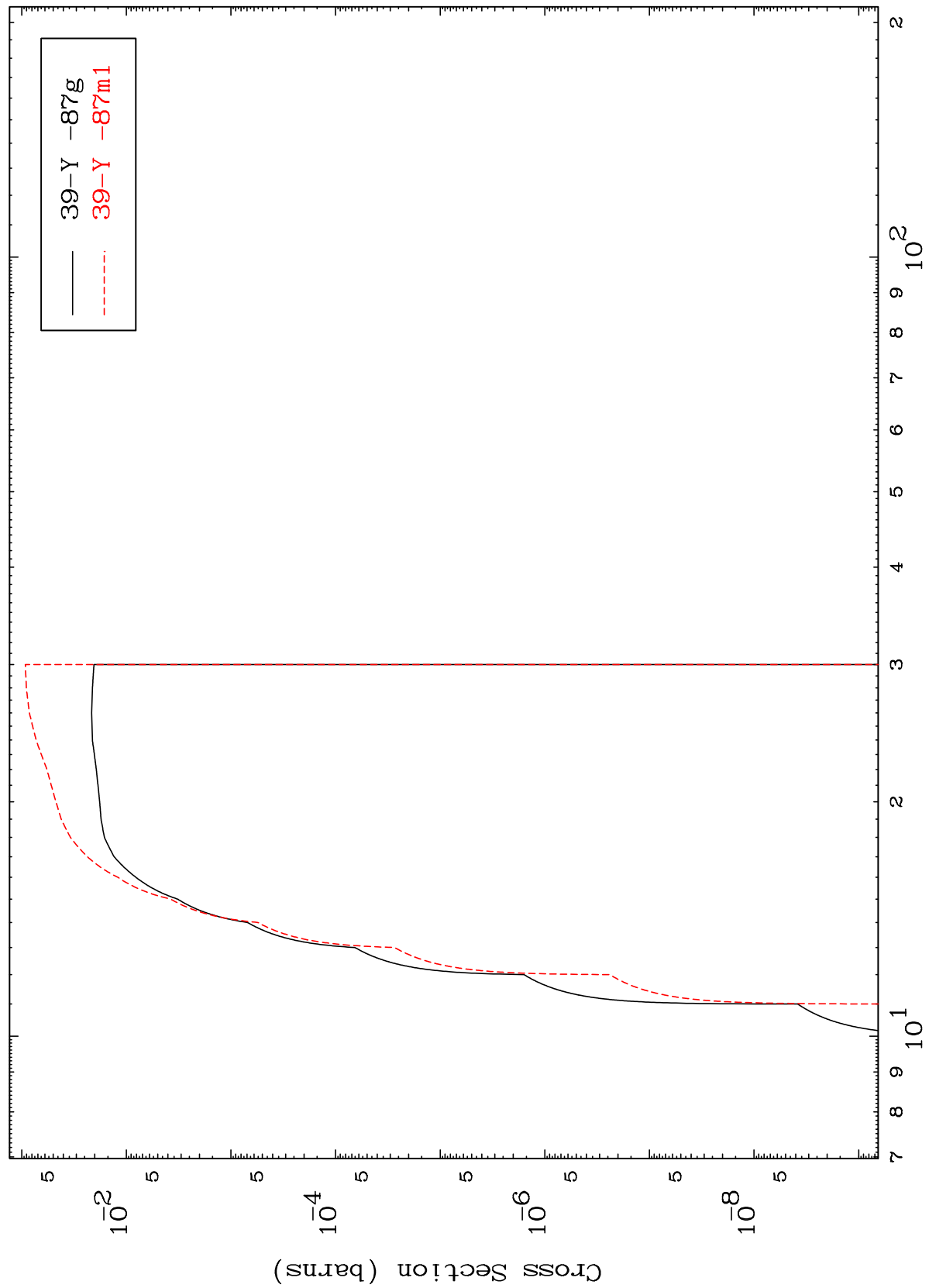
24

39-Y -85

MAT 3913

39-Y -85

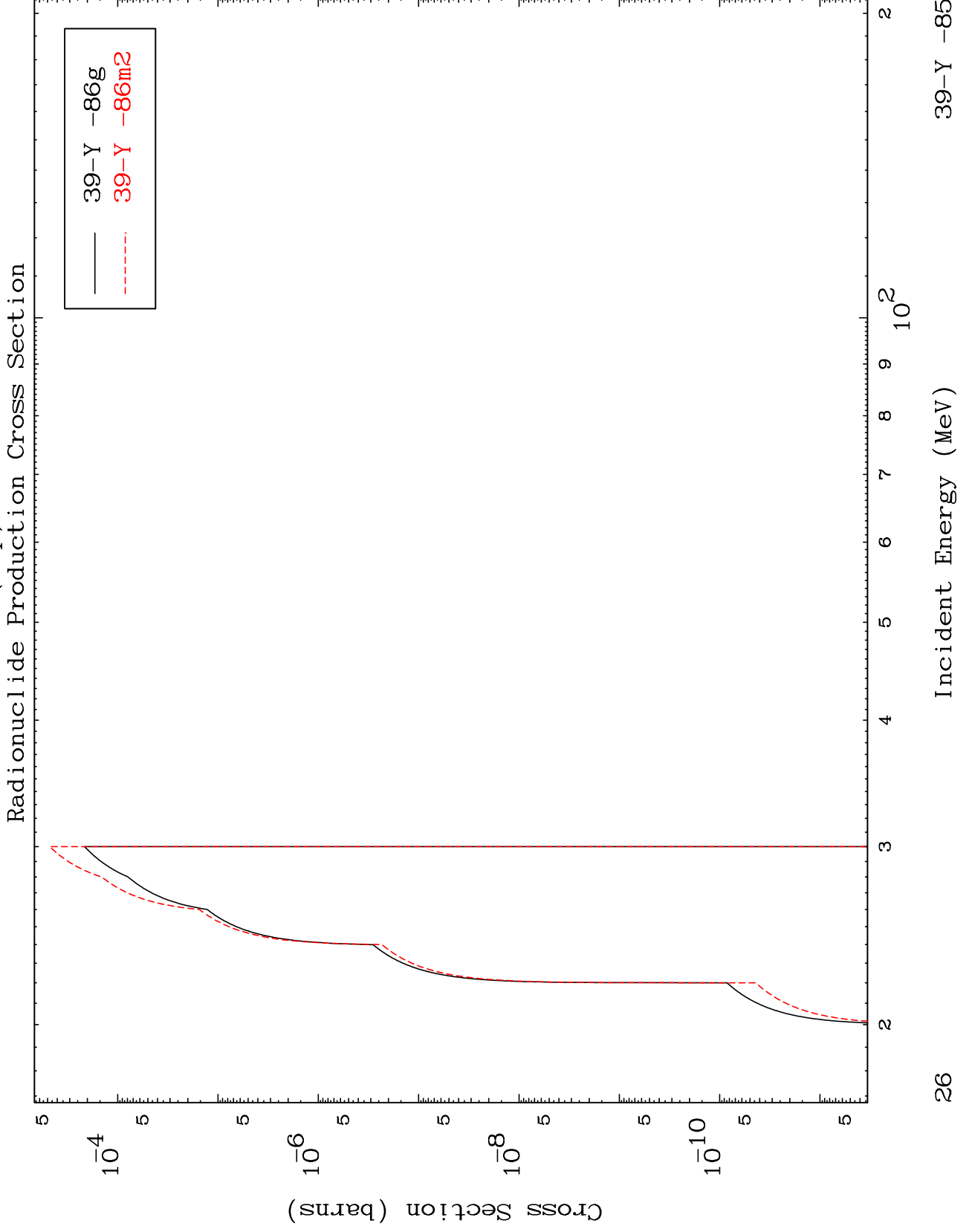
($\alpha, 2p$)
Radionuclide Production Cross Section



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Incident Energy (MeV)

39-Y -85



Radionuclide Production Cross Section

