

Program EVALPLOT
(Version 2021-1)

by

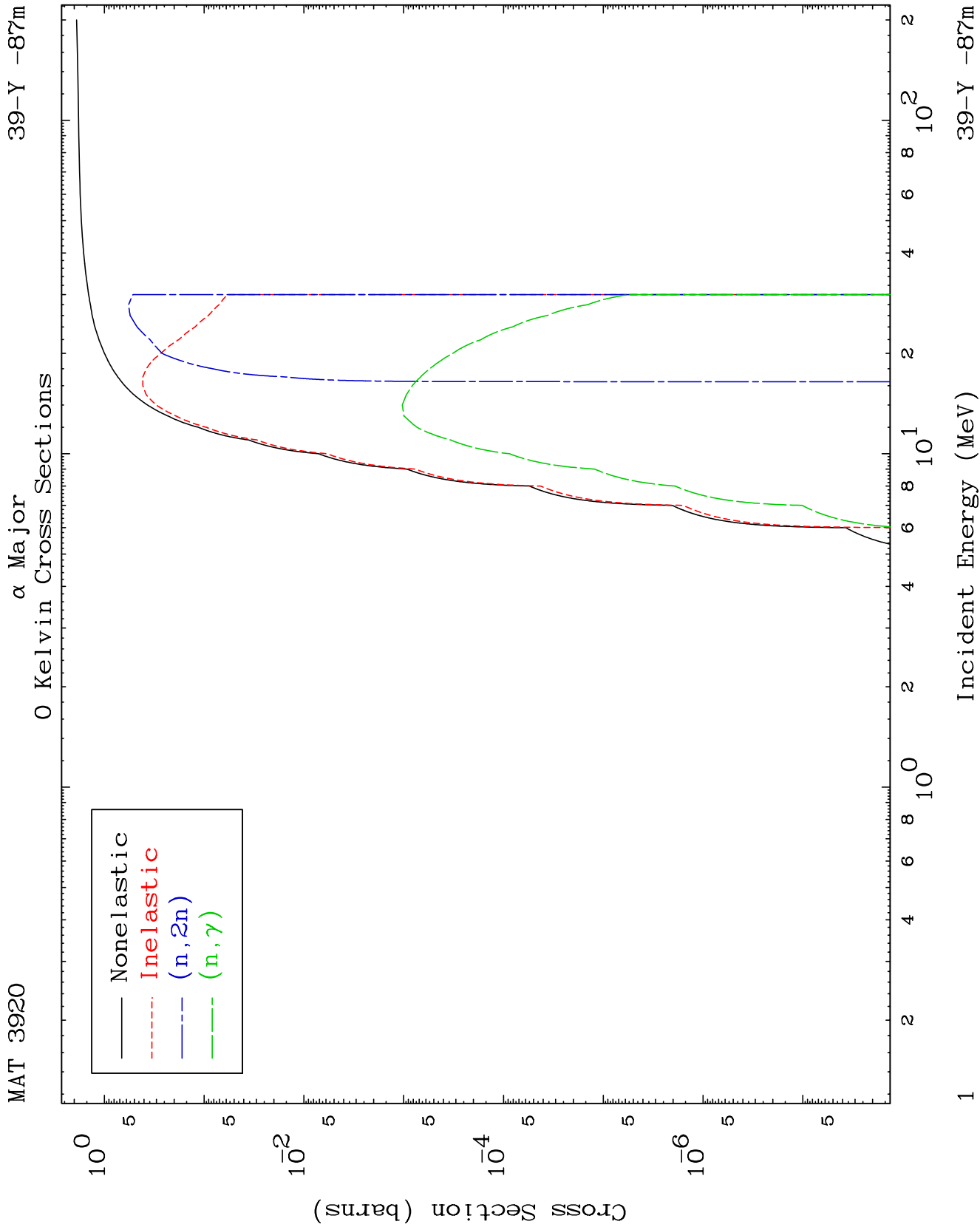
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(Present Contact Information)

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Press Mouse Button to Start

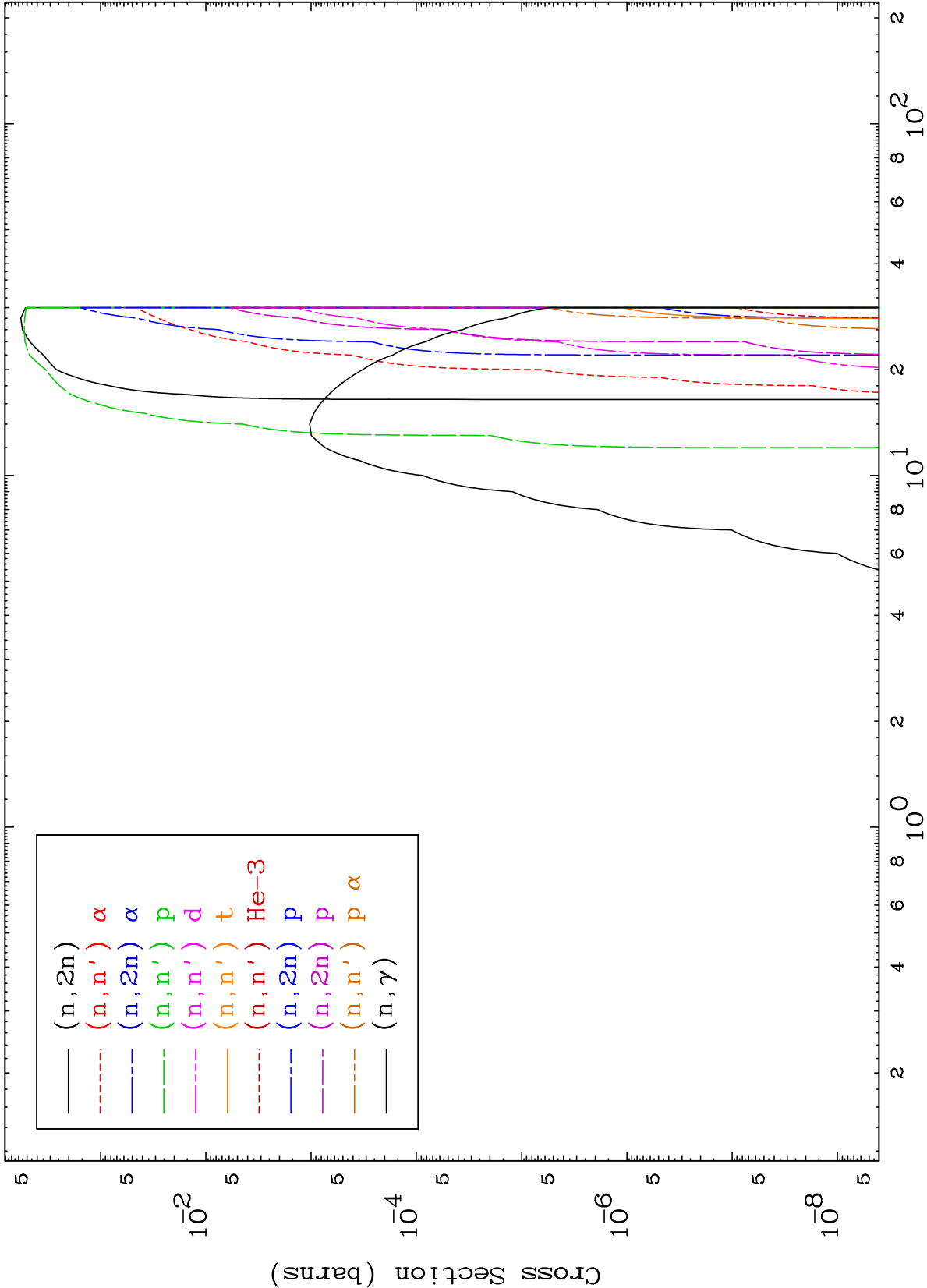


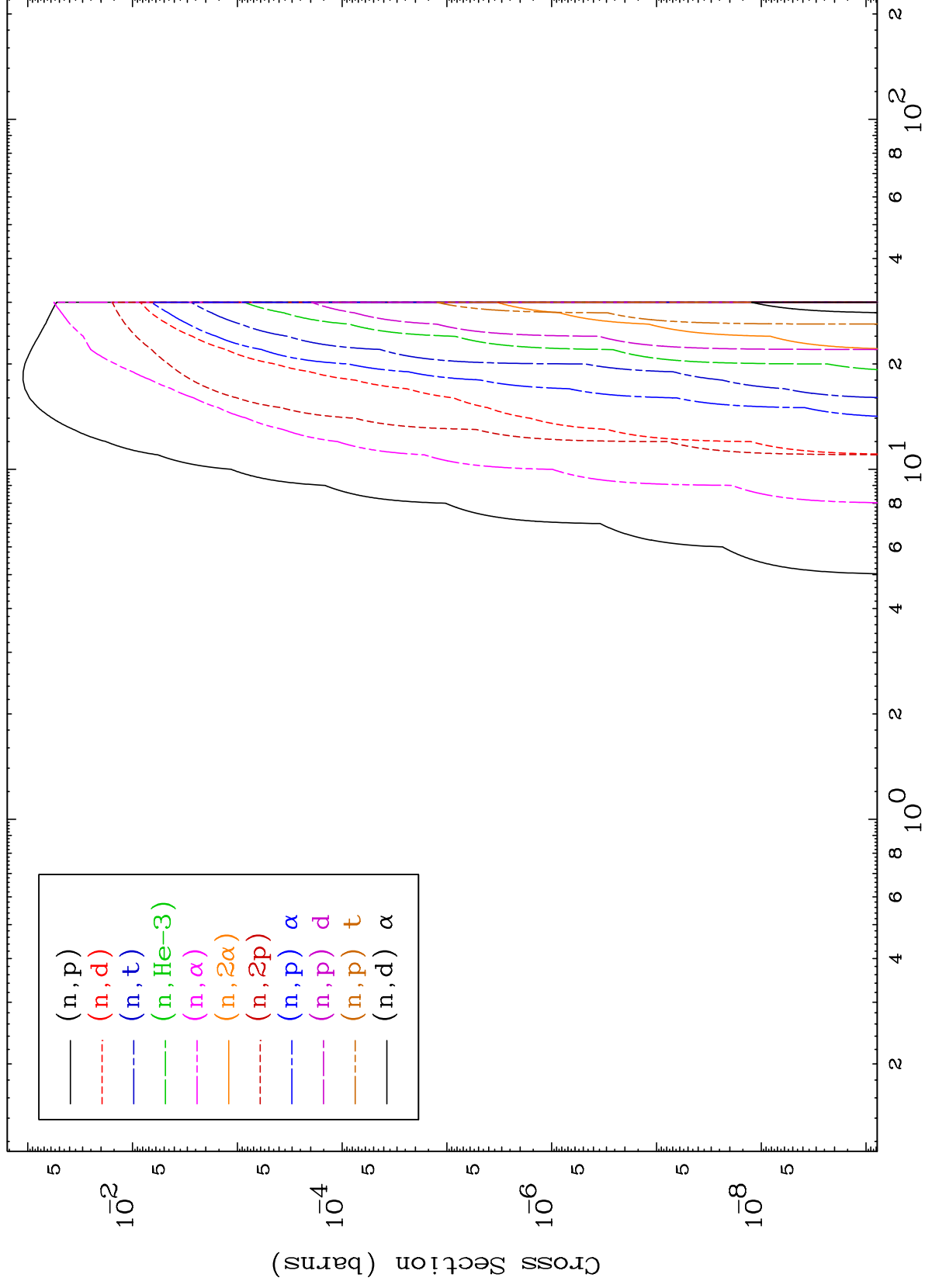
MAT 3920

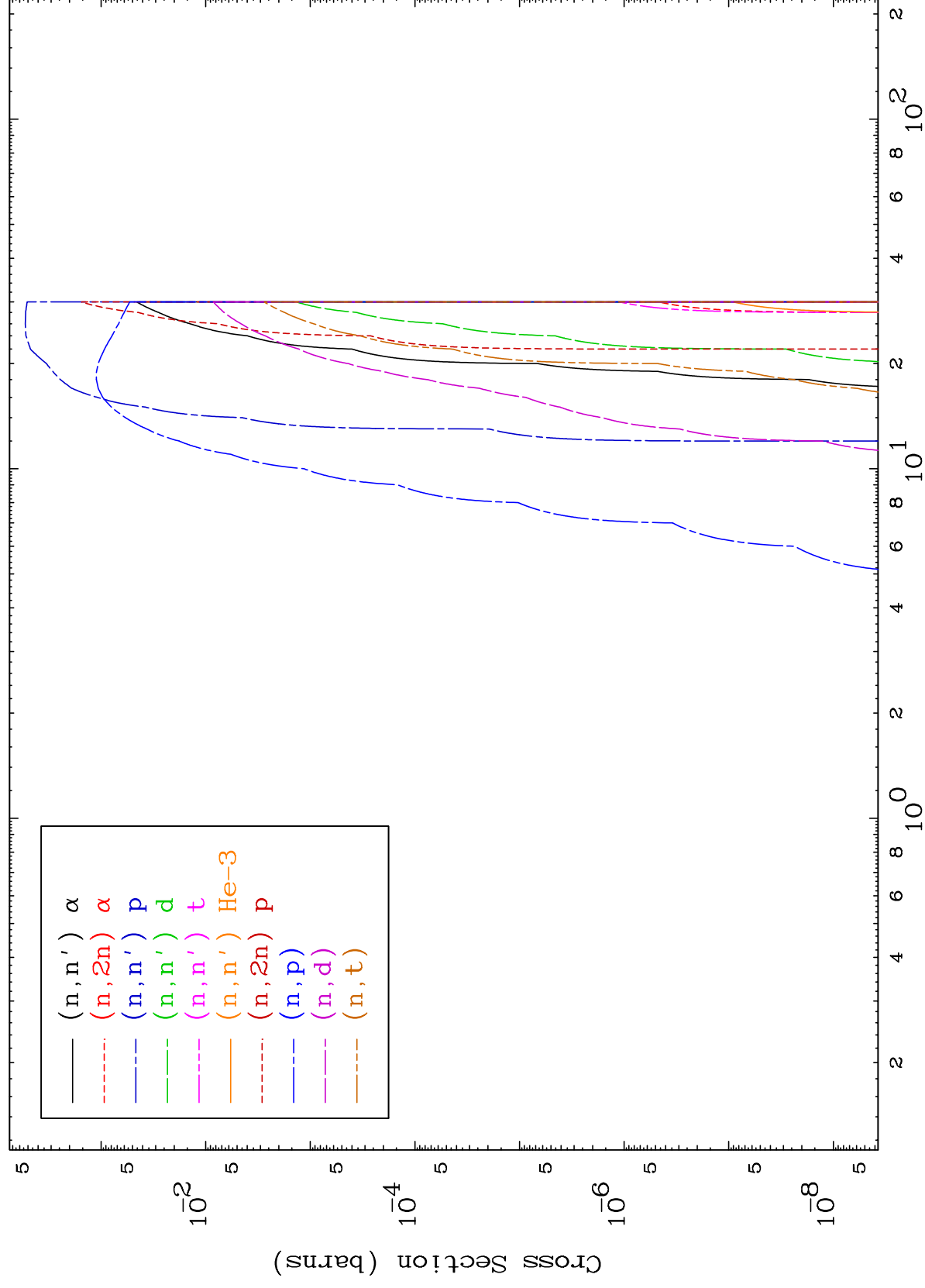
α Neutron Absorption

39-Y -87m

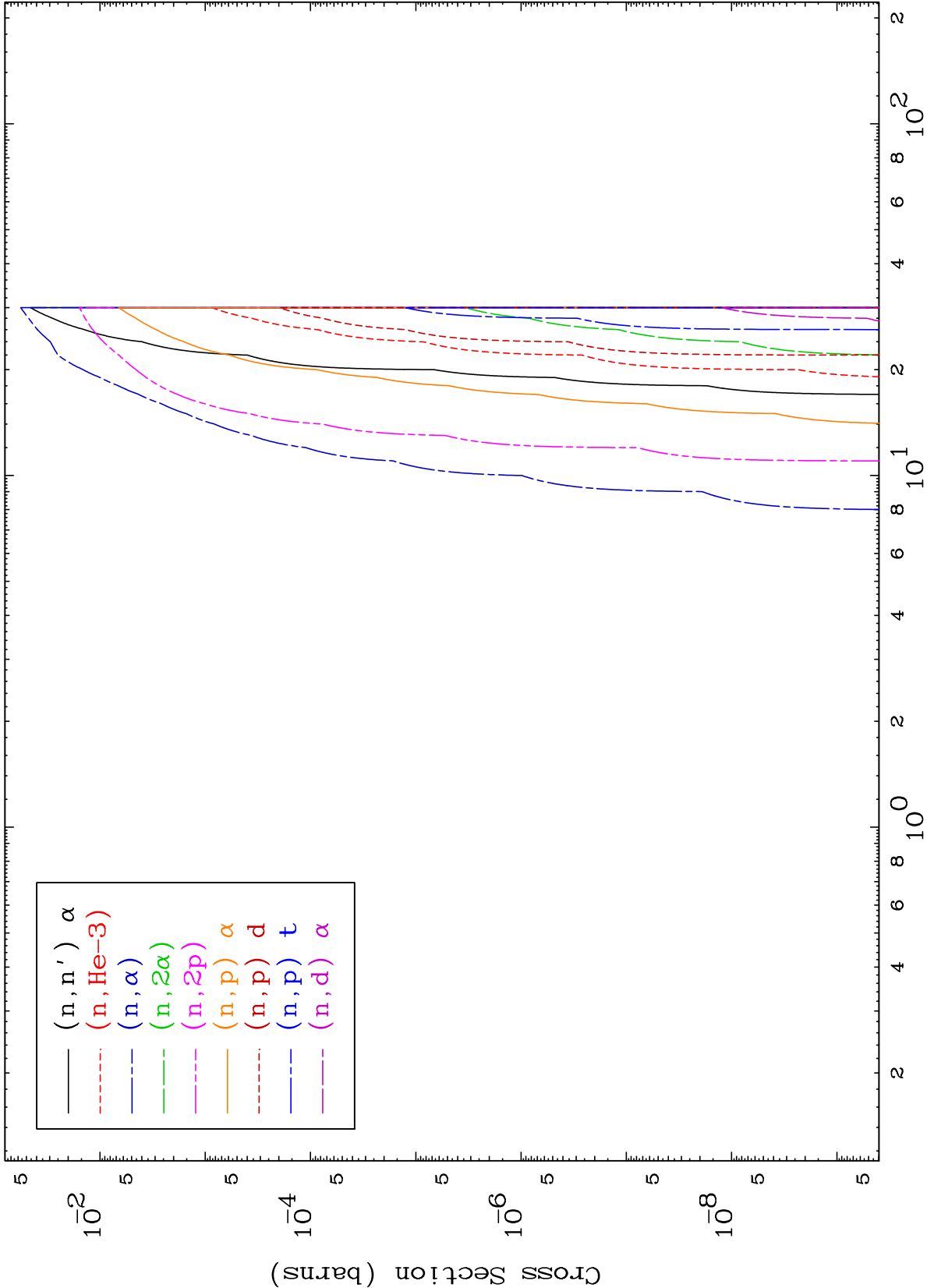
0 Kelvin Cross Sections







0 Kelvin Cross Sections



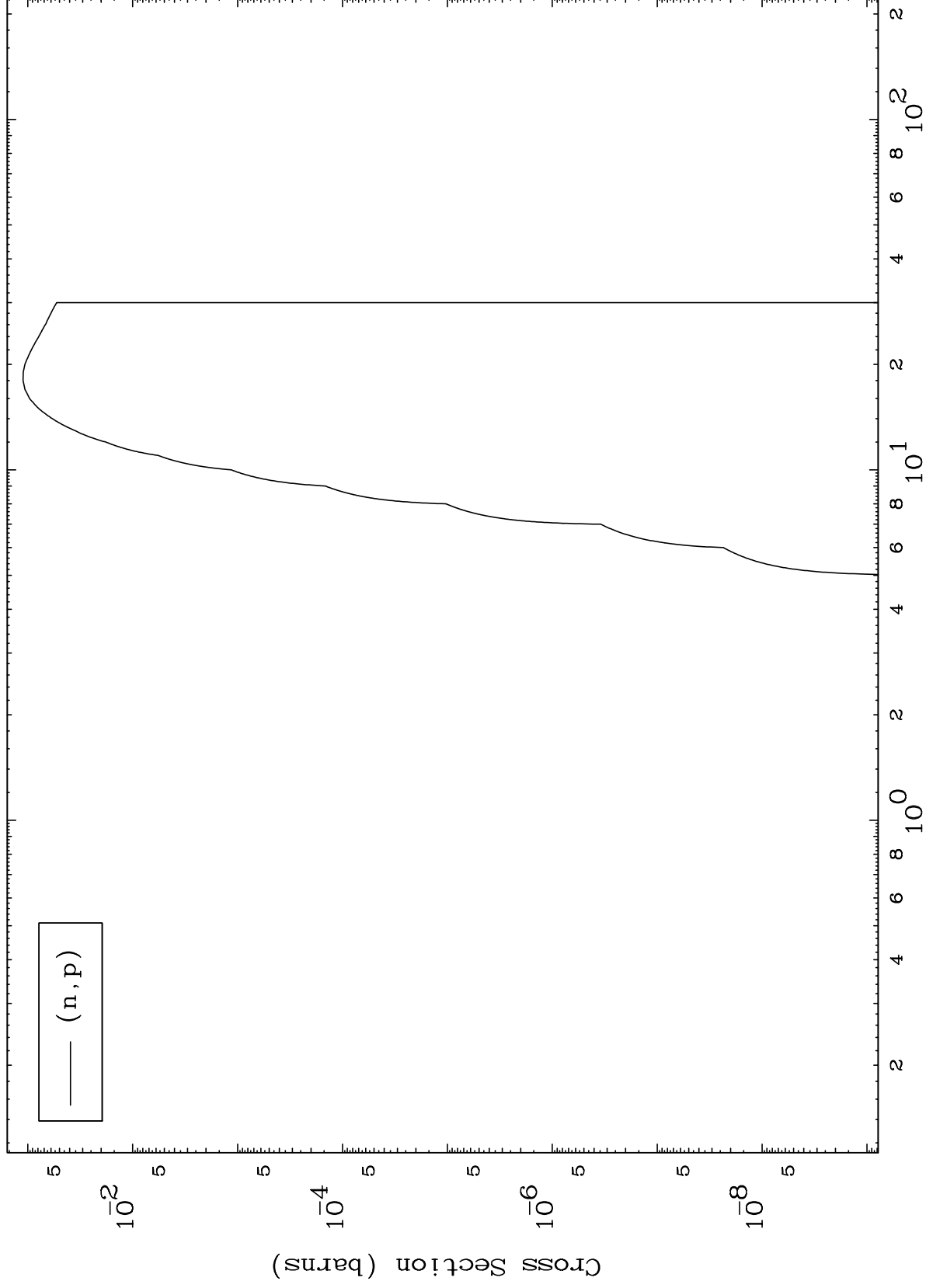
Incident Energy (MeV)

MAT 3920

(α ,p) Levels

39-Y -87m

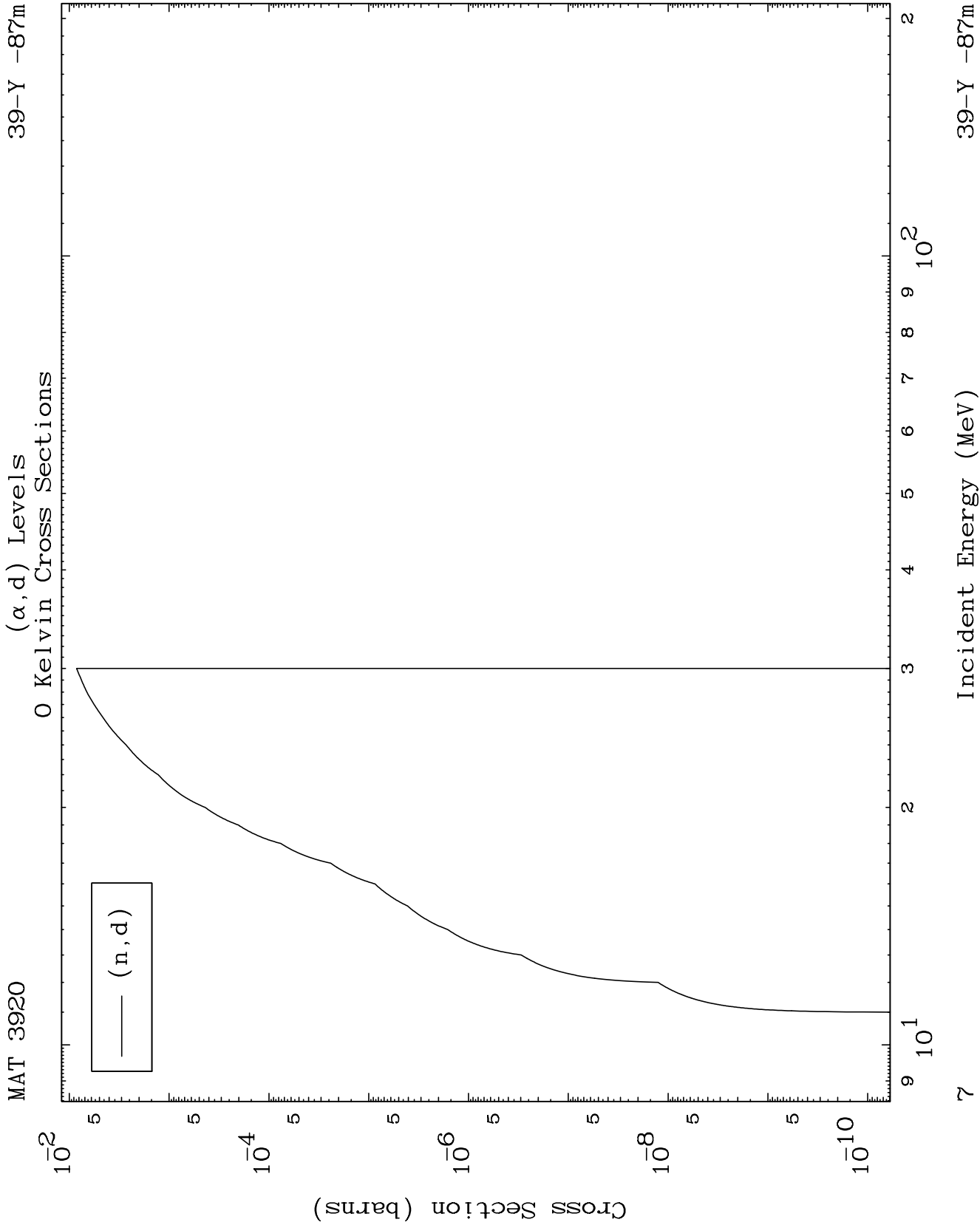
0 Kelvin Cross Sections



Incident Energy (MeV)

39-Y -87m

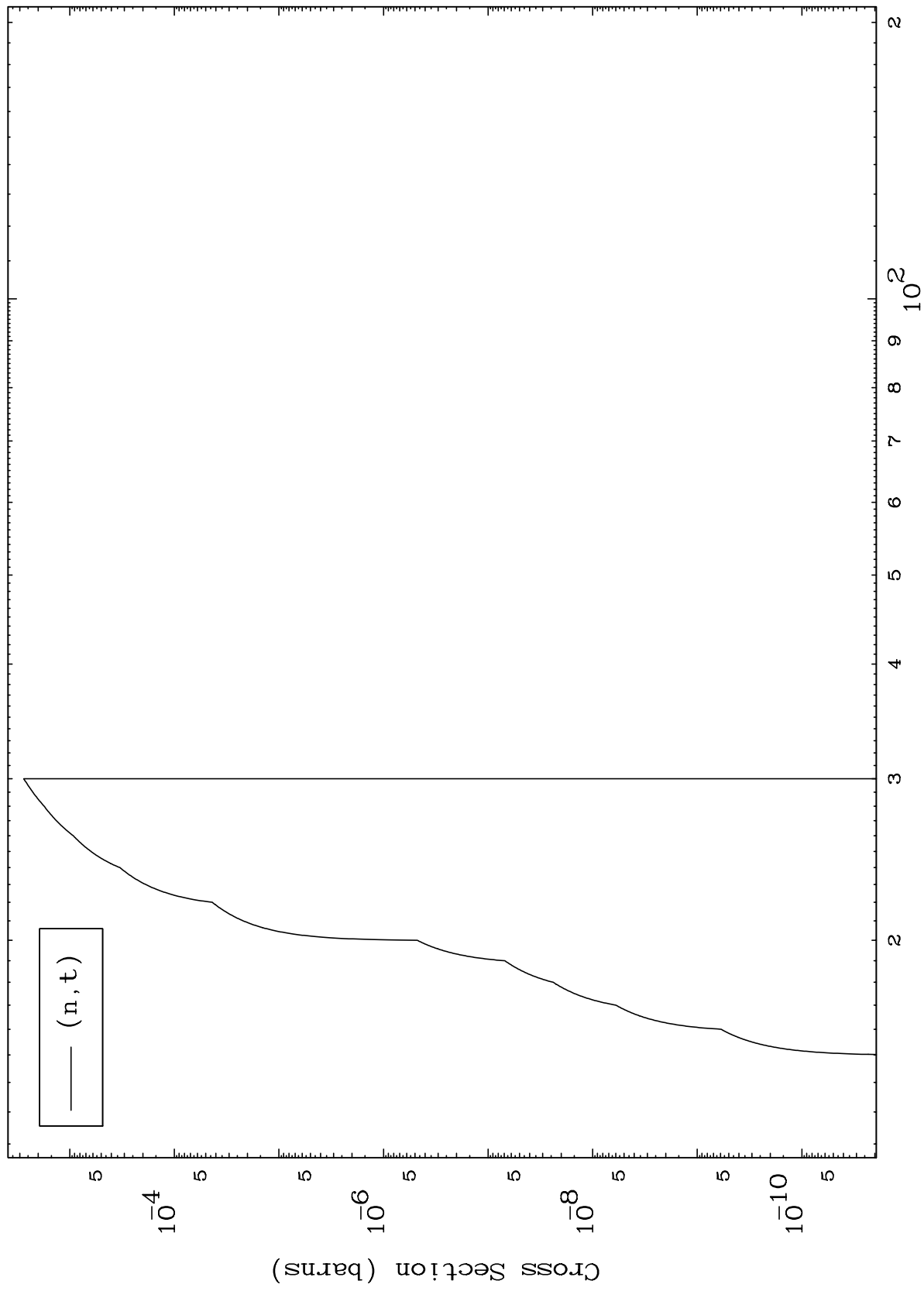
6



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39-Y -87m

(α, t) Levels
0 Kelvin Cross Sections

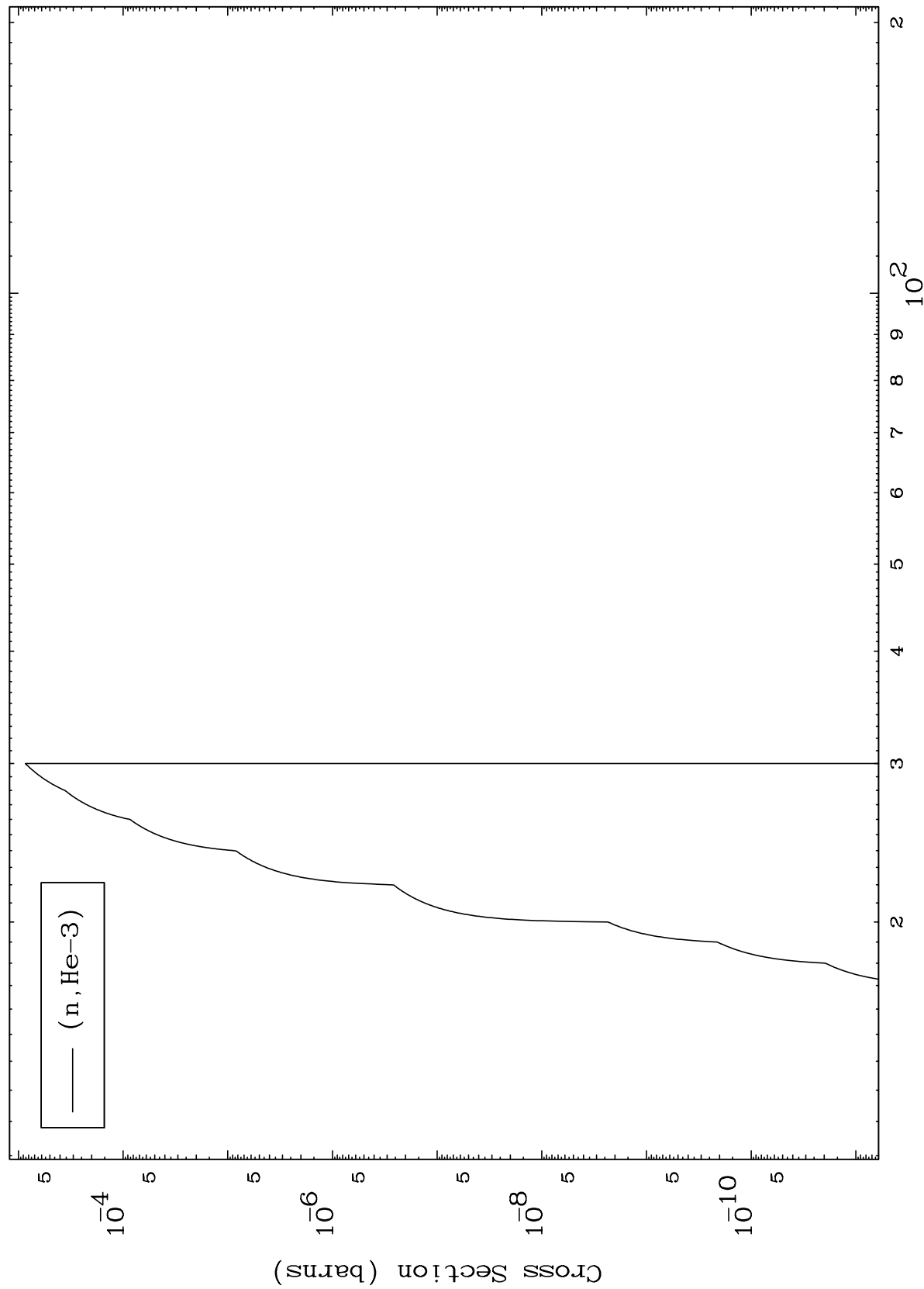


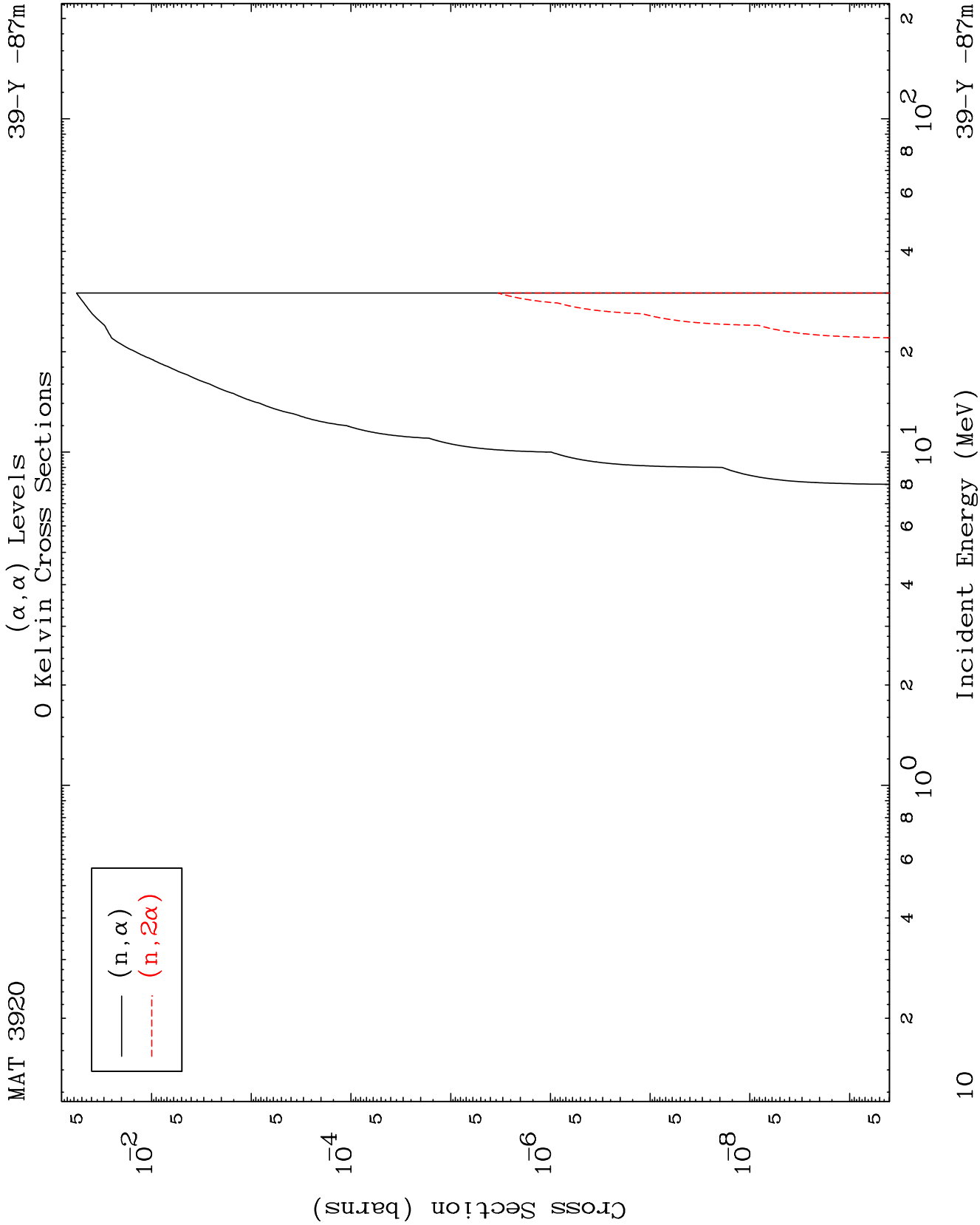
8

Incident Energy (MeV)

39-Y -87m

(α ,He3) Levels
0 Kelvin Cross Sections

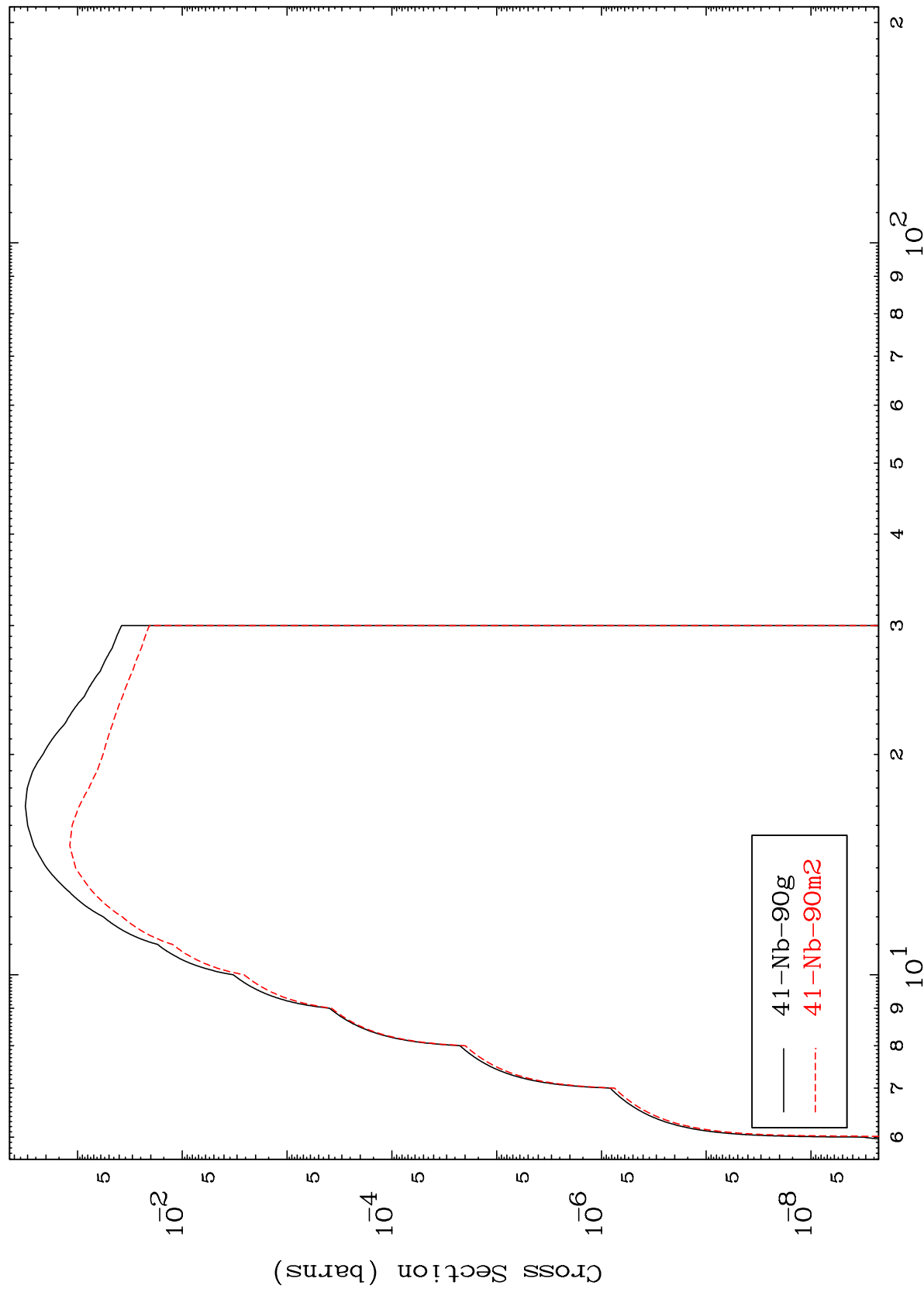




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39-Y -87m

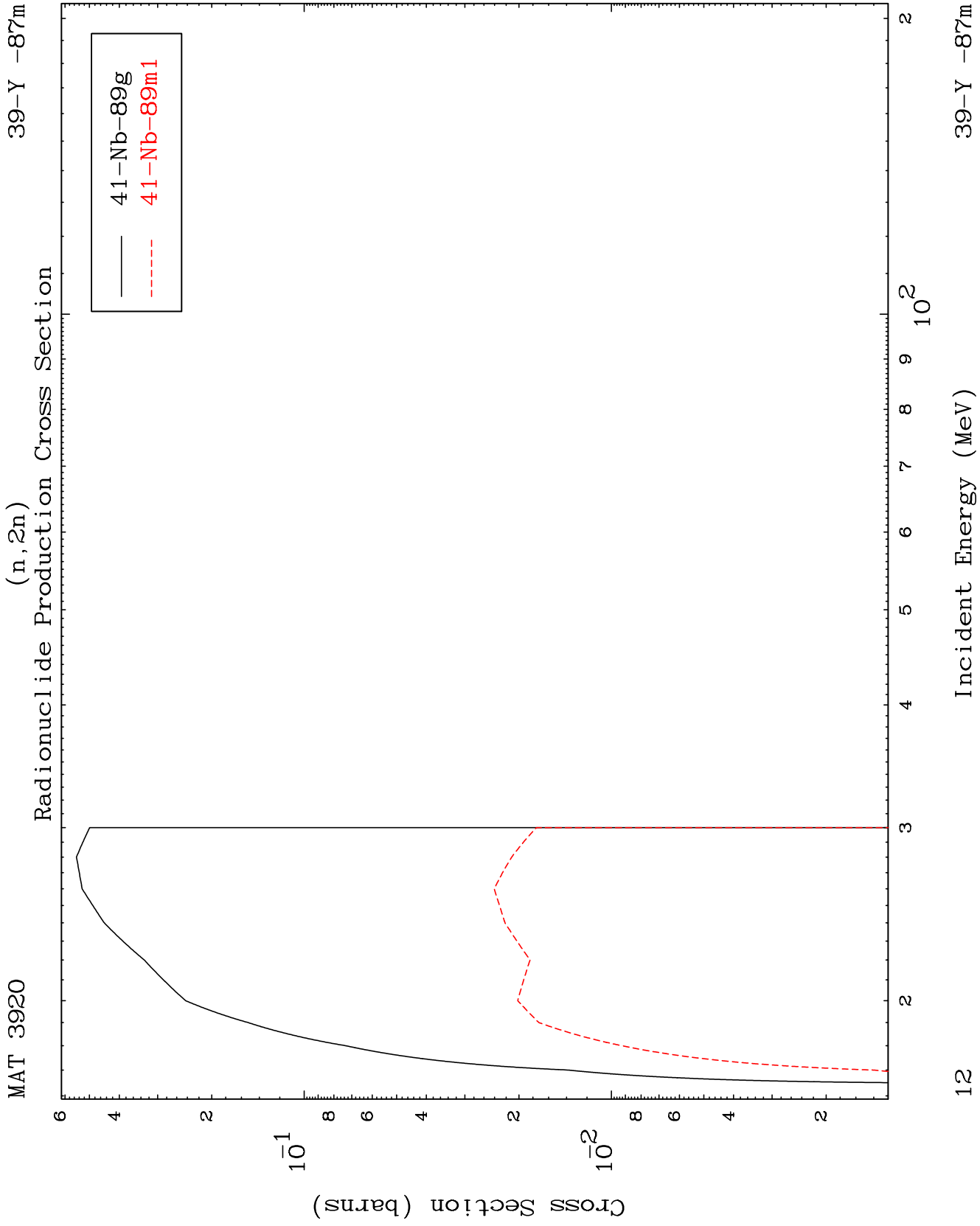
Inelastic
Radionuclide Production Cross Section



39-Y -87m

Incident Energy (MeV)

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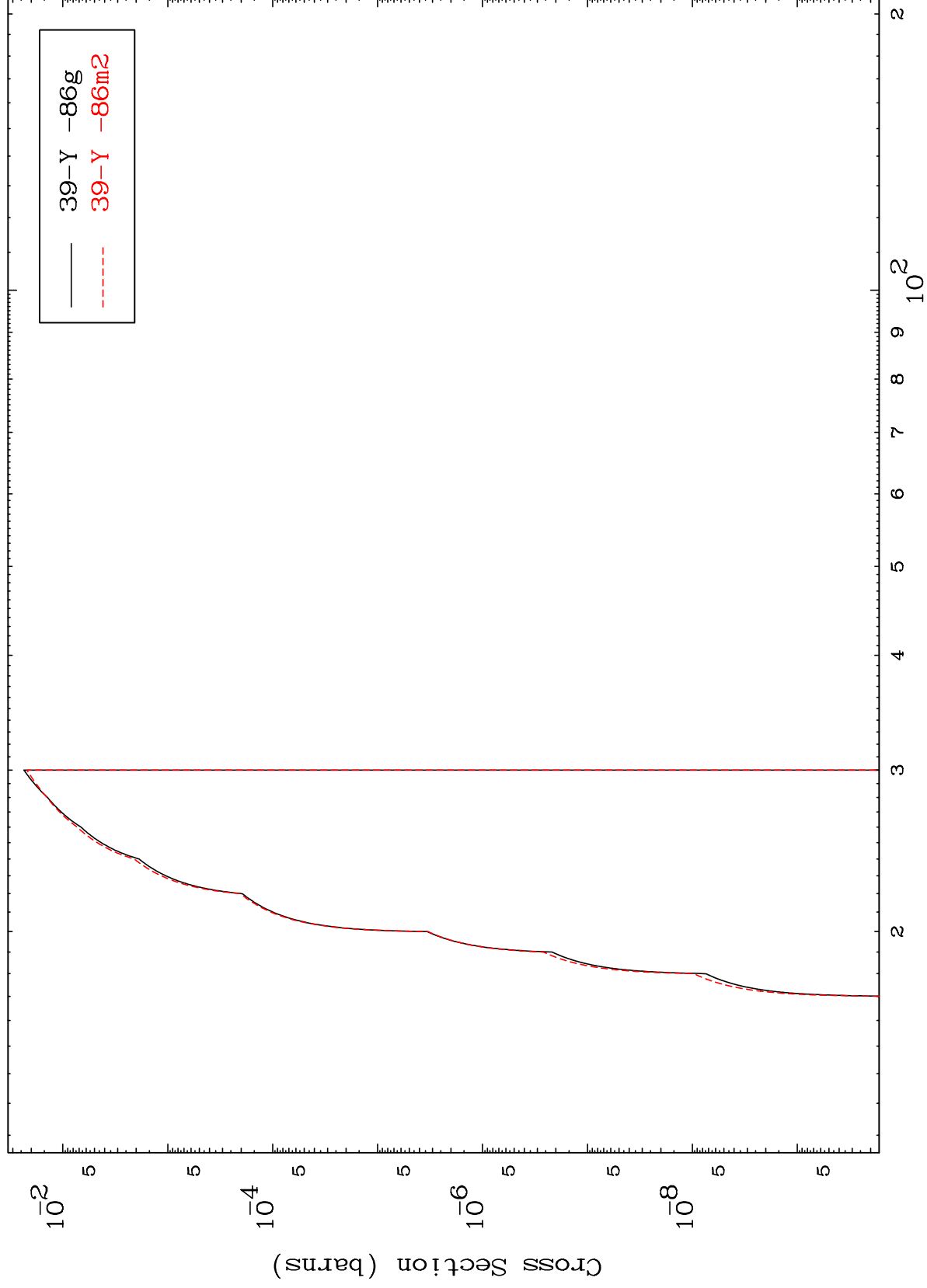


MAT 3920

39-Y -87m

(n,n') α

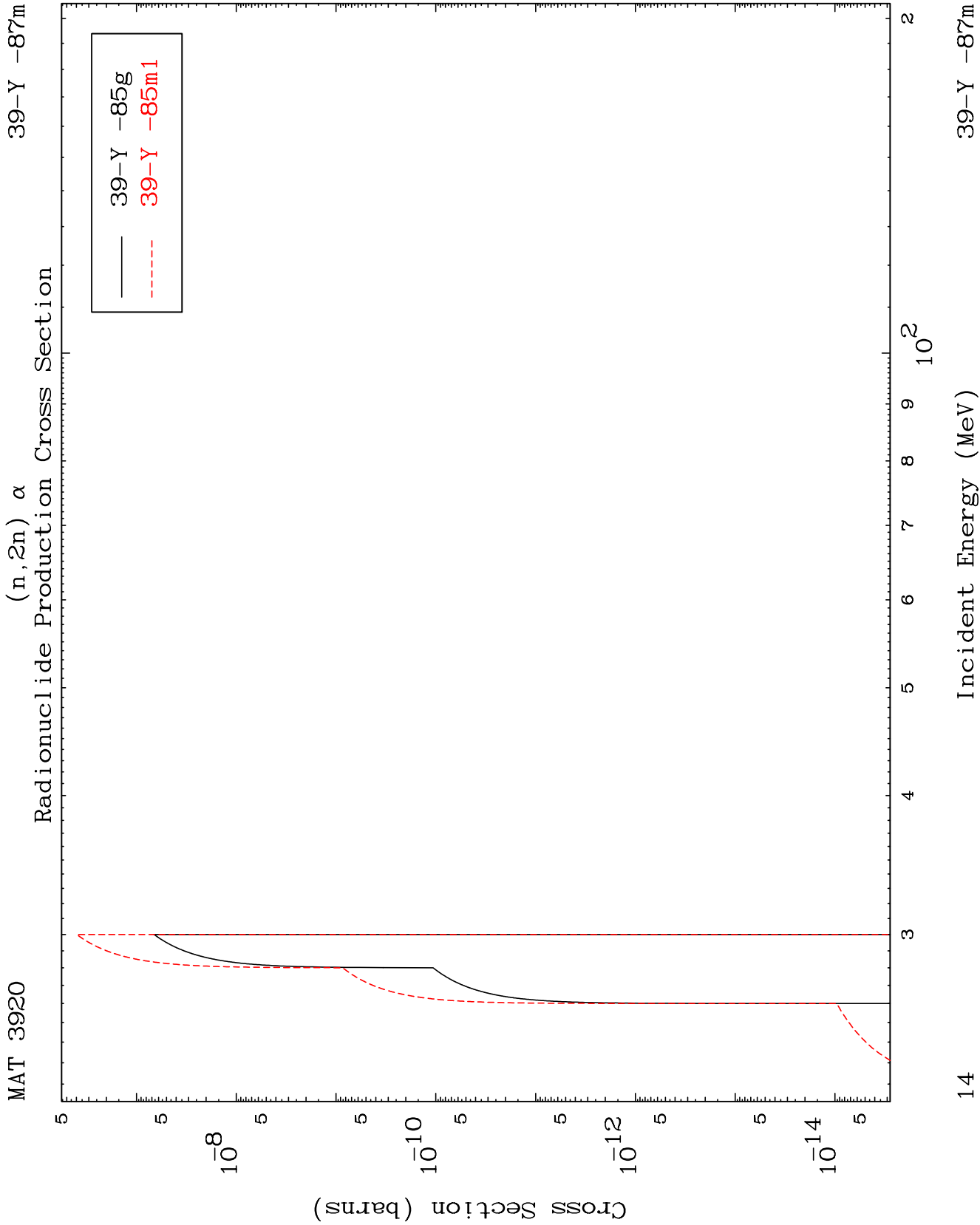
Radionuclide Production Cross Section

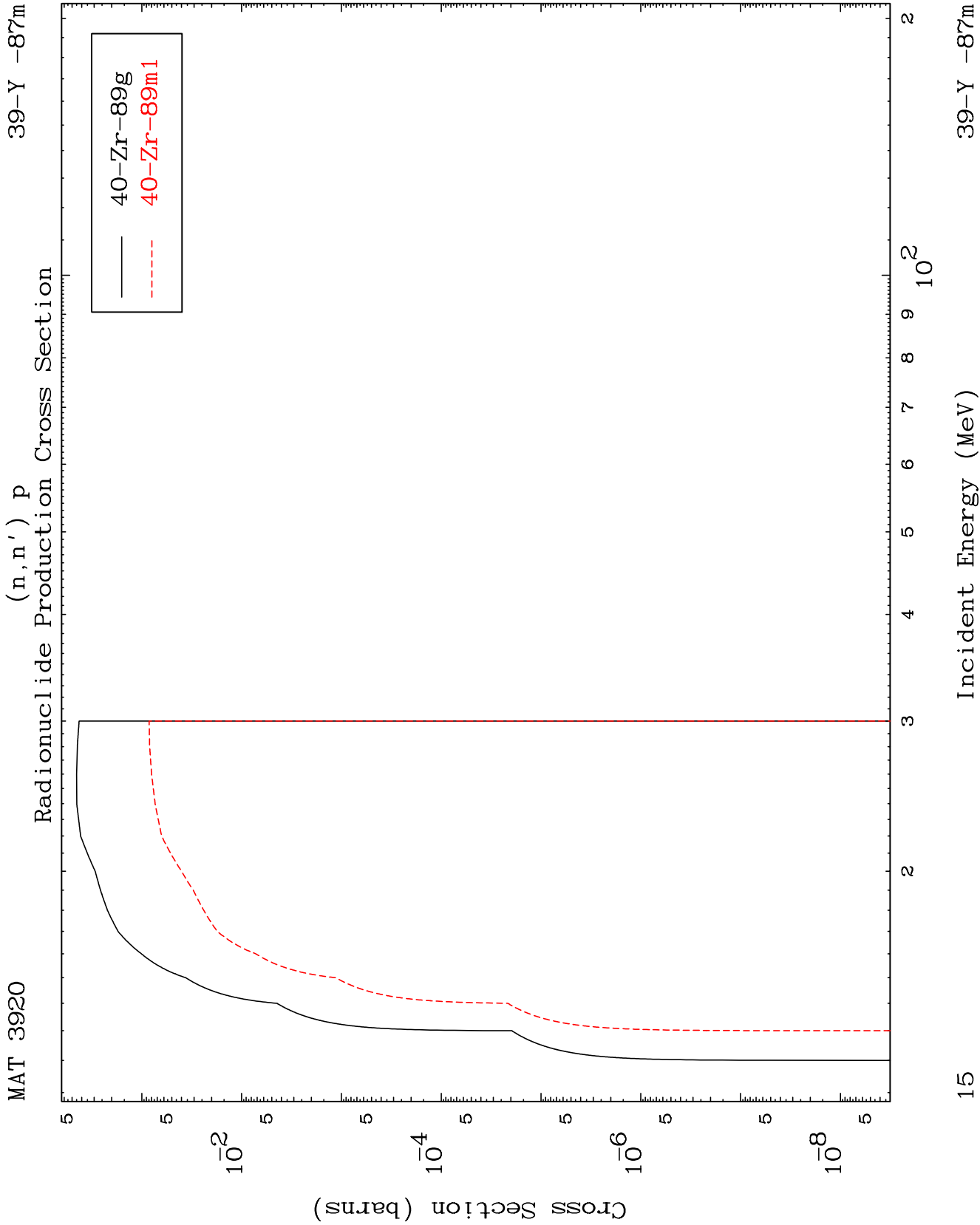


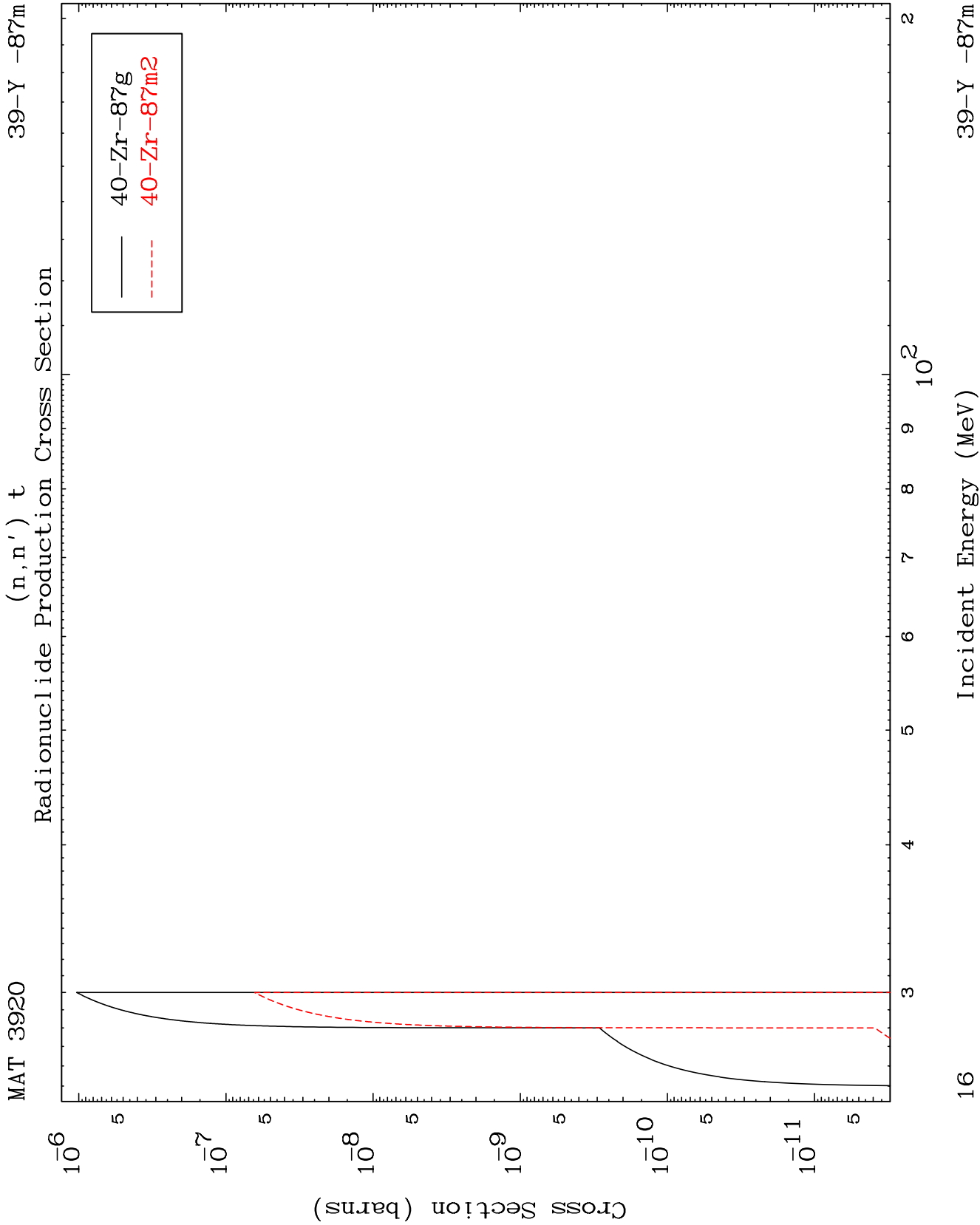
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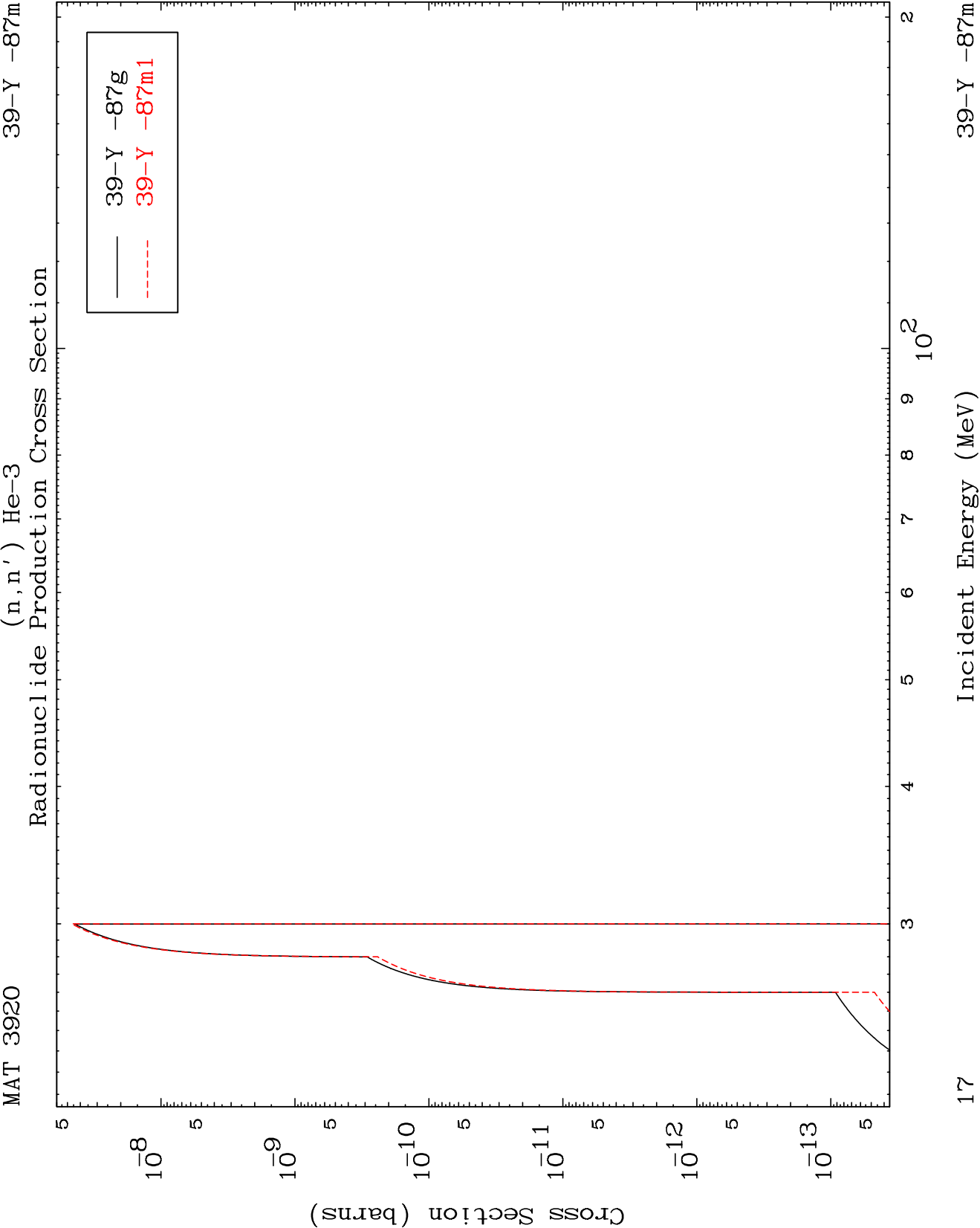
Incident Energy (MeV)

39-Y -87m





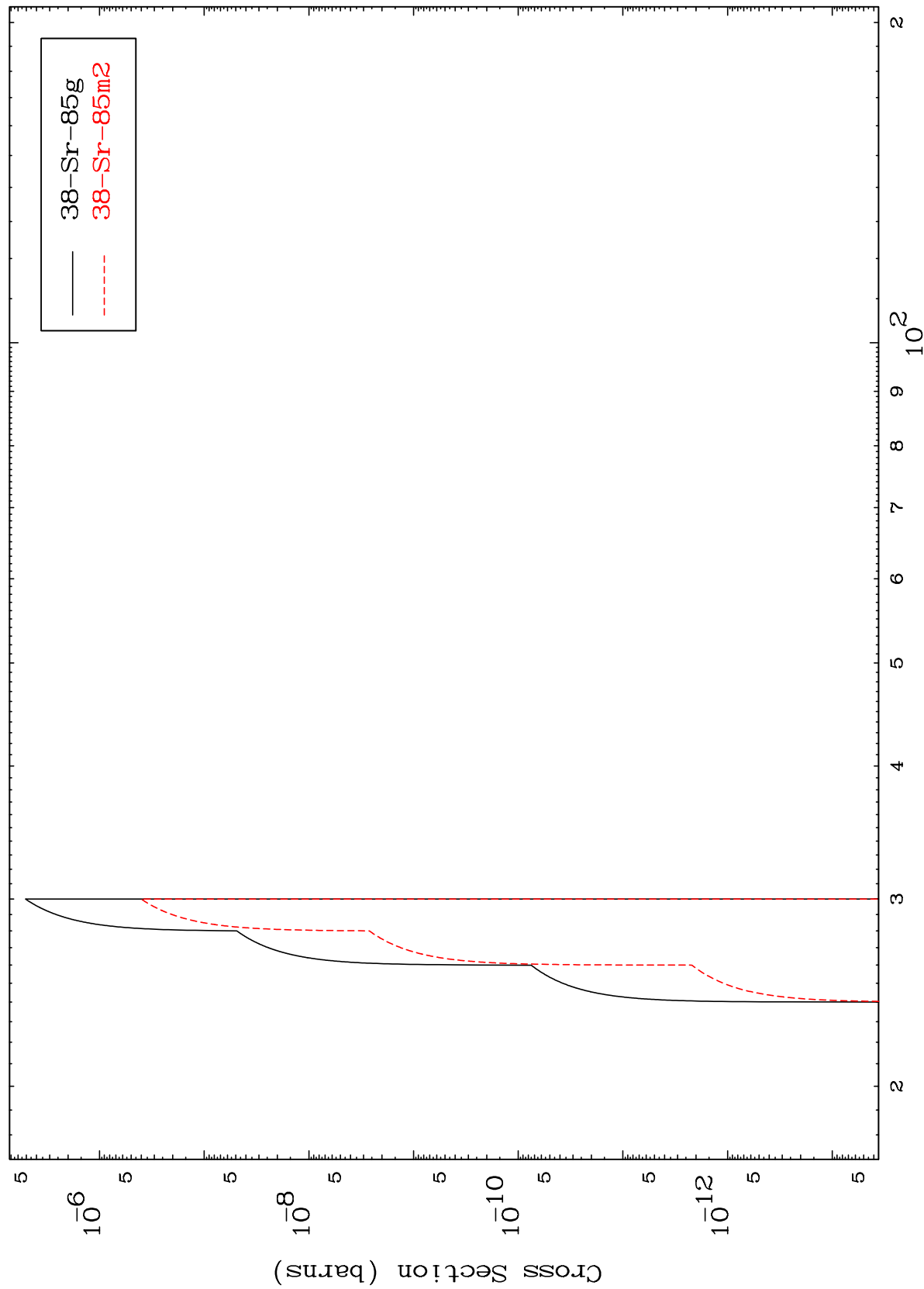




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39-Y -87m

(n,n') p α
Radionuclide Production Cross Section



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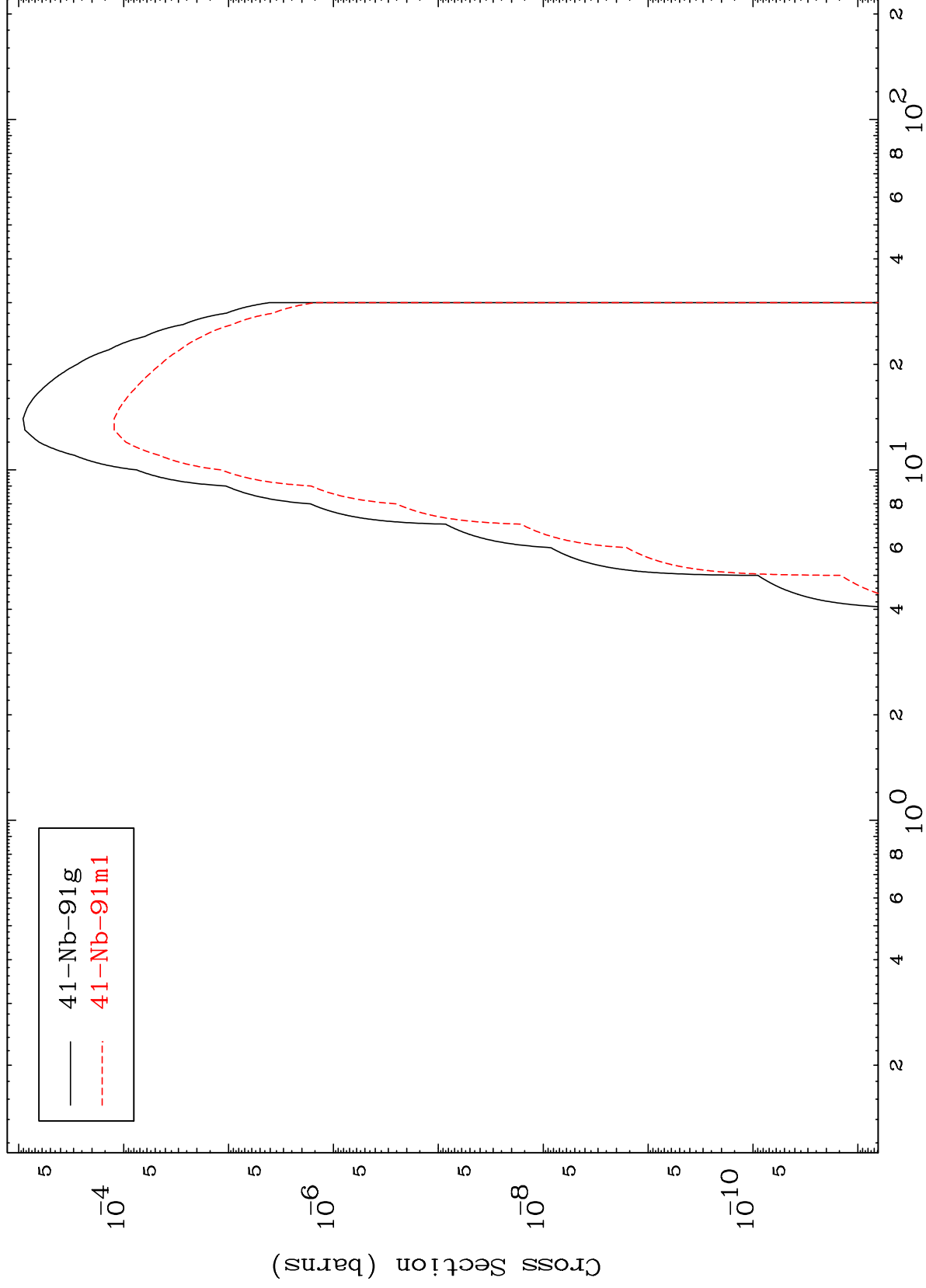
Incident Energy (MeV)

39-Y -87m

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39-Y -87m

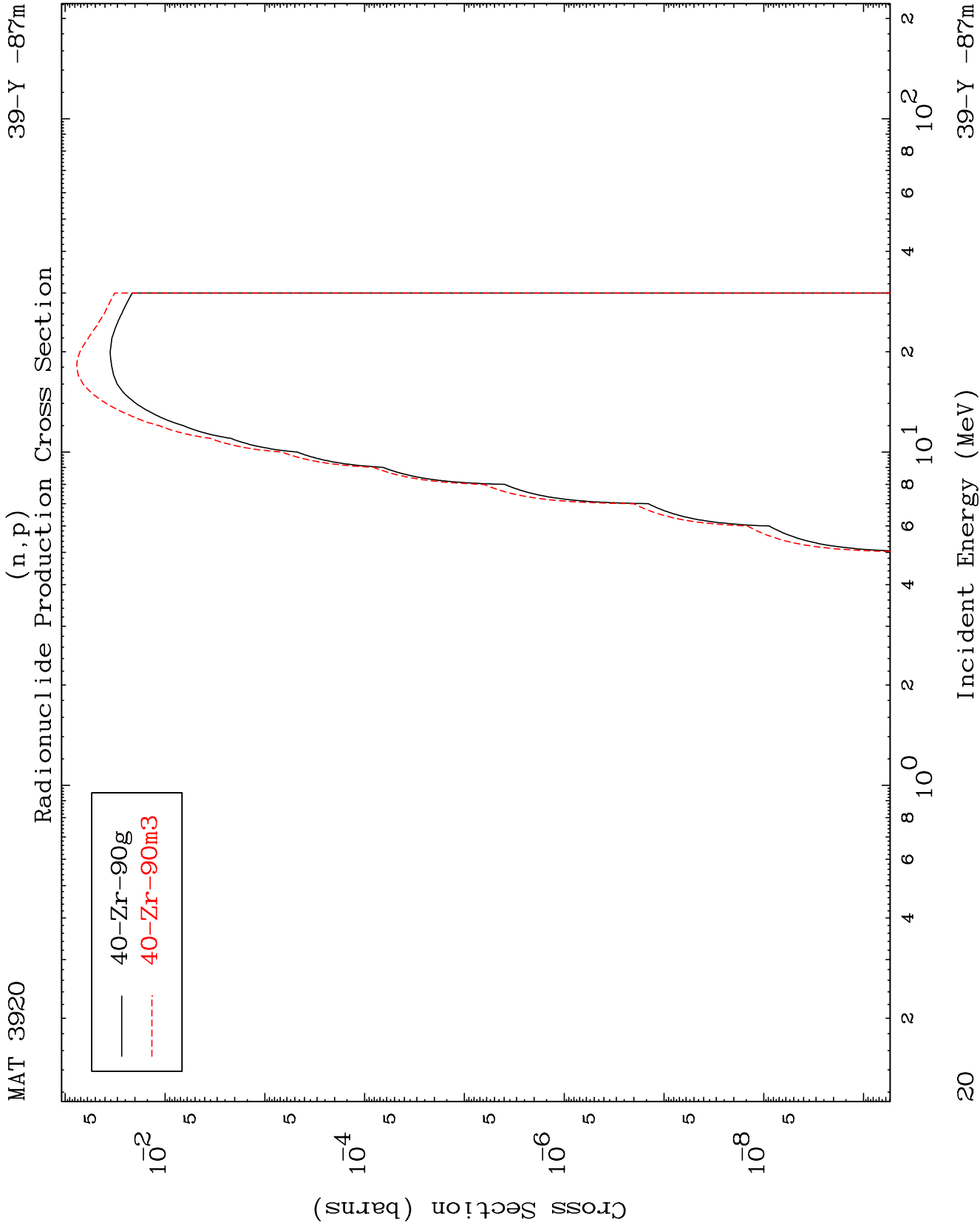
Radionuclide Production Cross Section

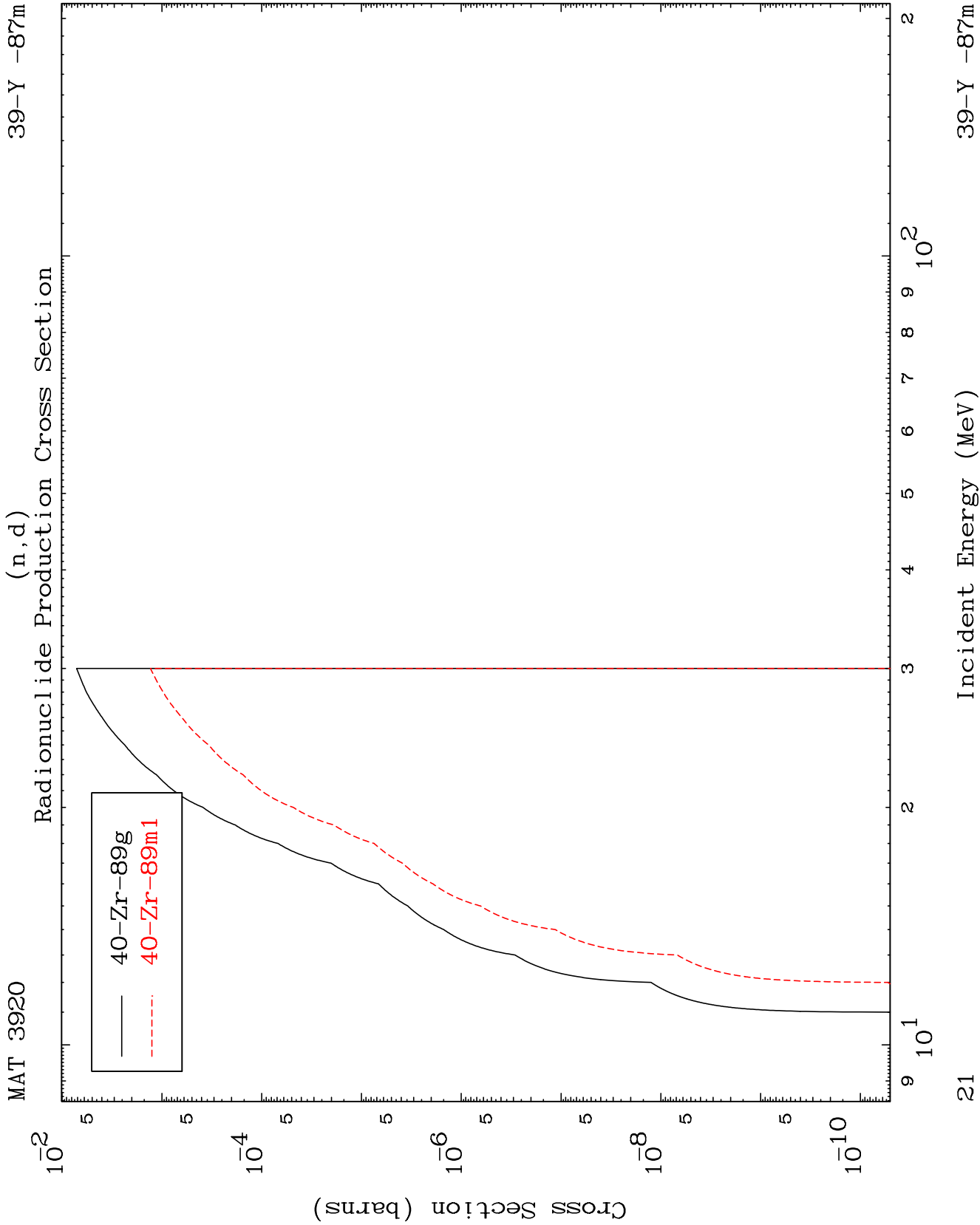


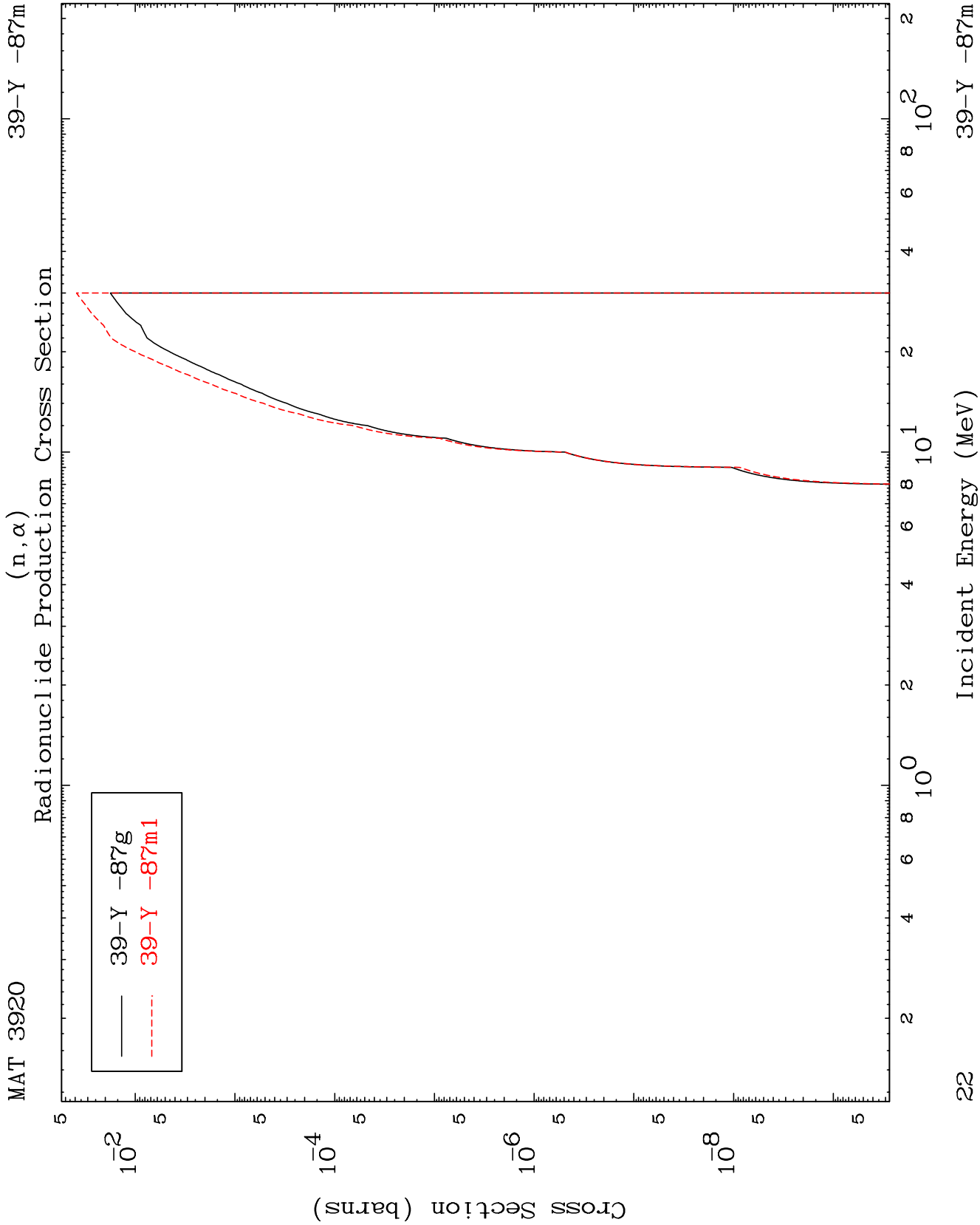
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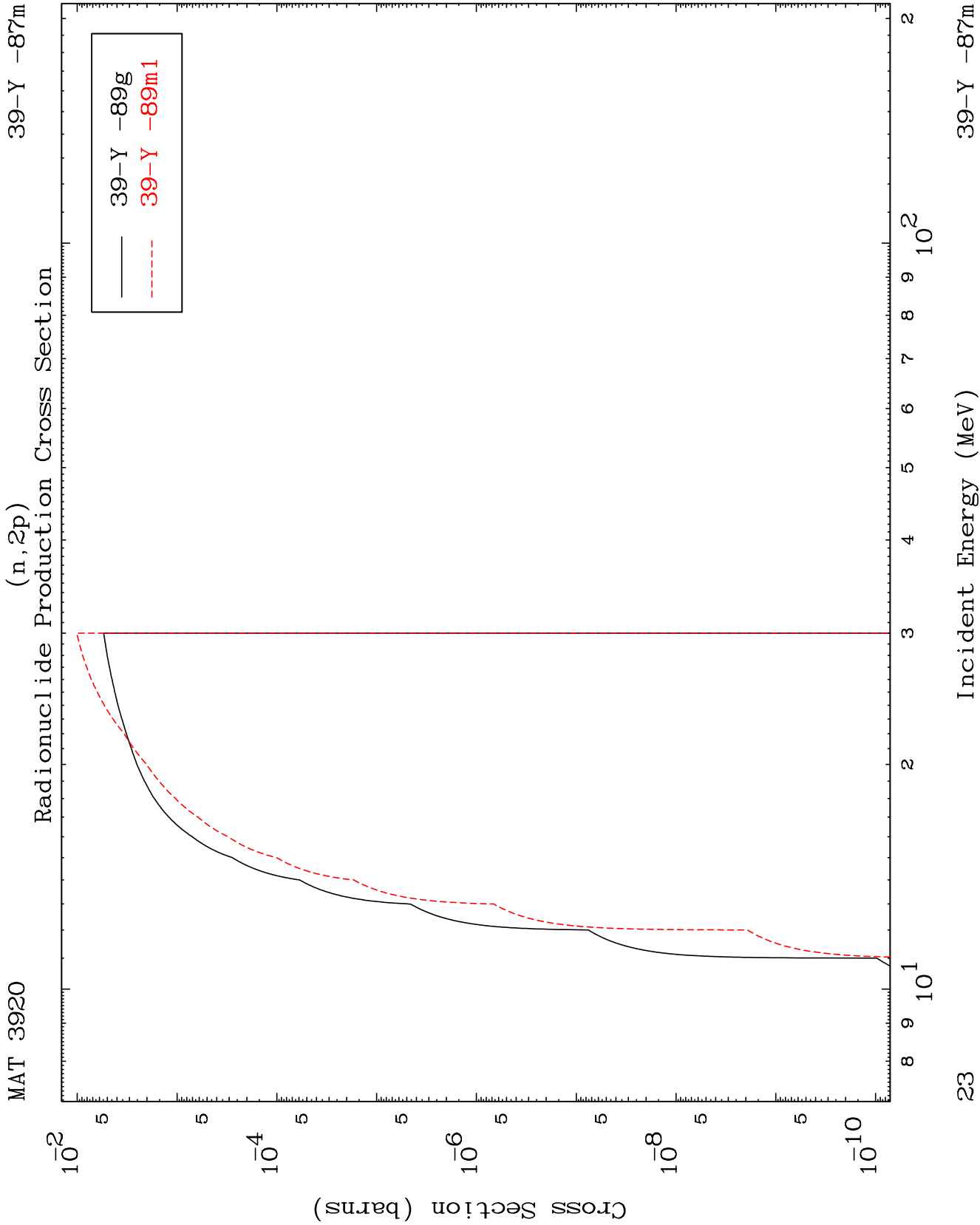
Incident Energy (MeV)

39-Y -87m







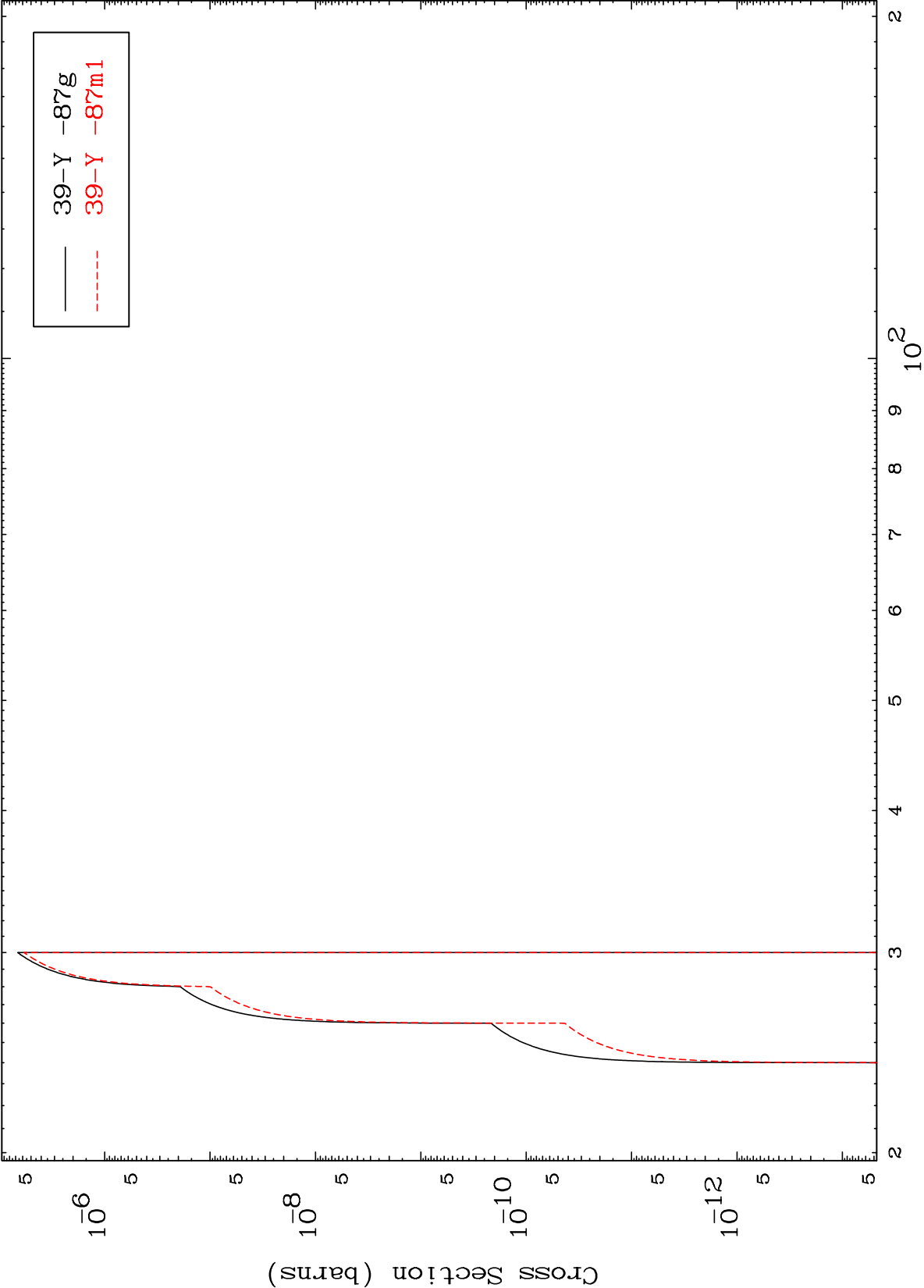


MAT 3920

(n,p) t

39-Y -87m

Radionuclide Production Cross Section



Incident Energy (MeV)

39-Y -87m

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