

Program EVALPLOT
(Version 2021-1)

by

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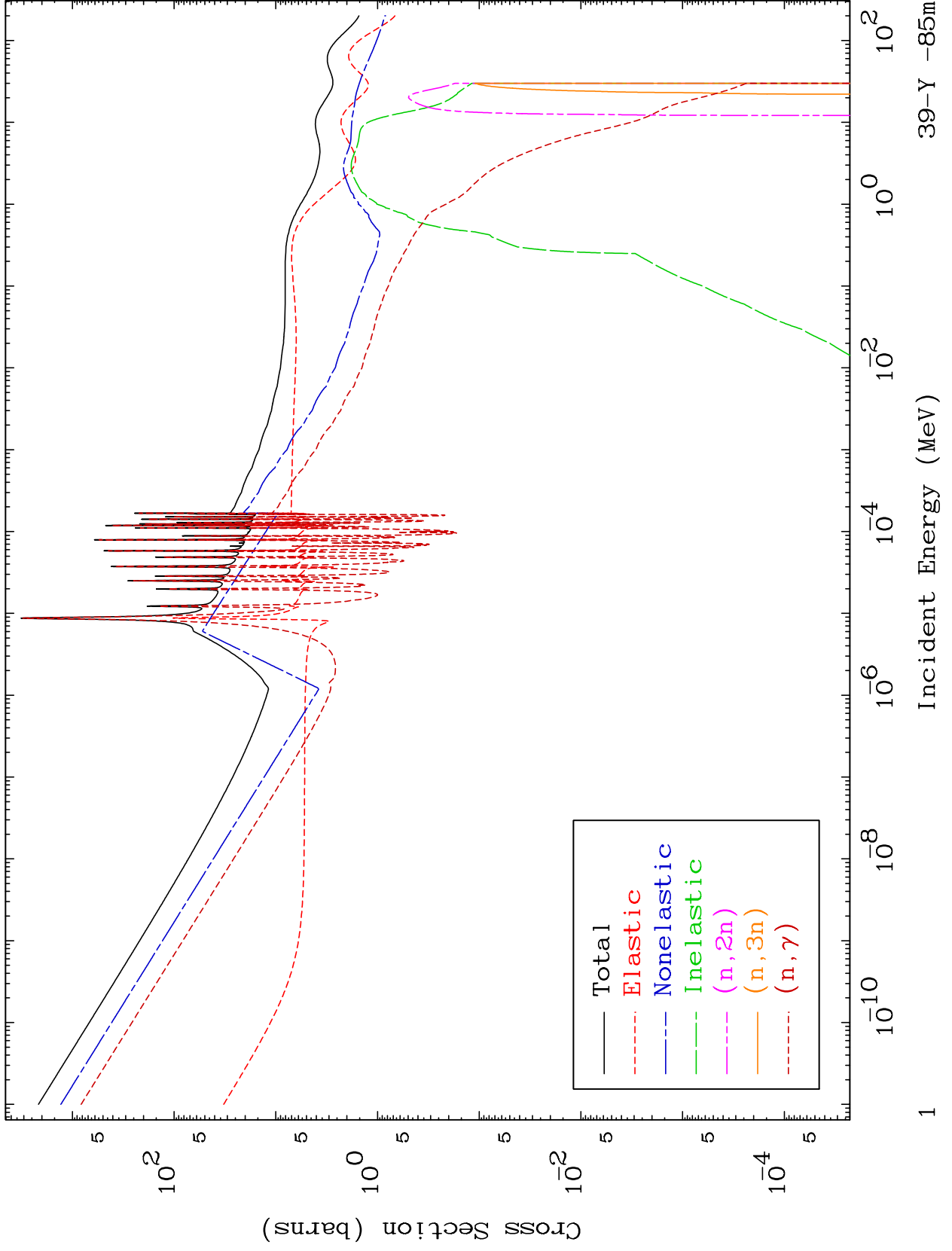
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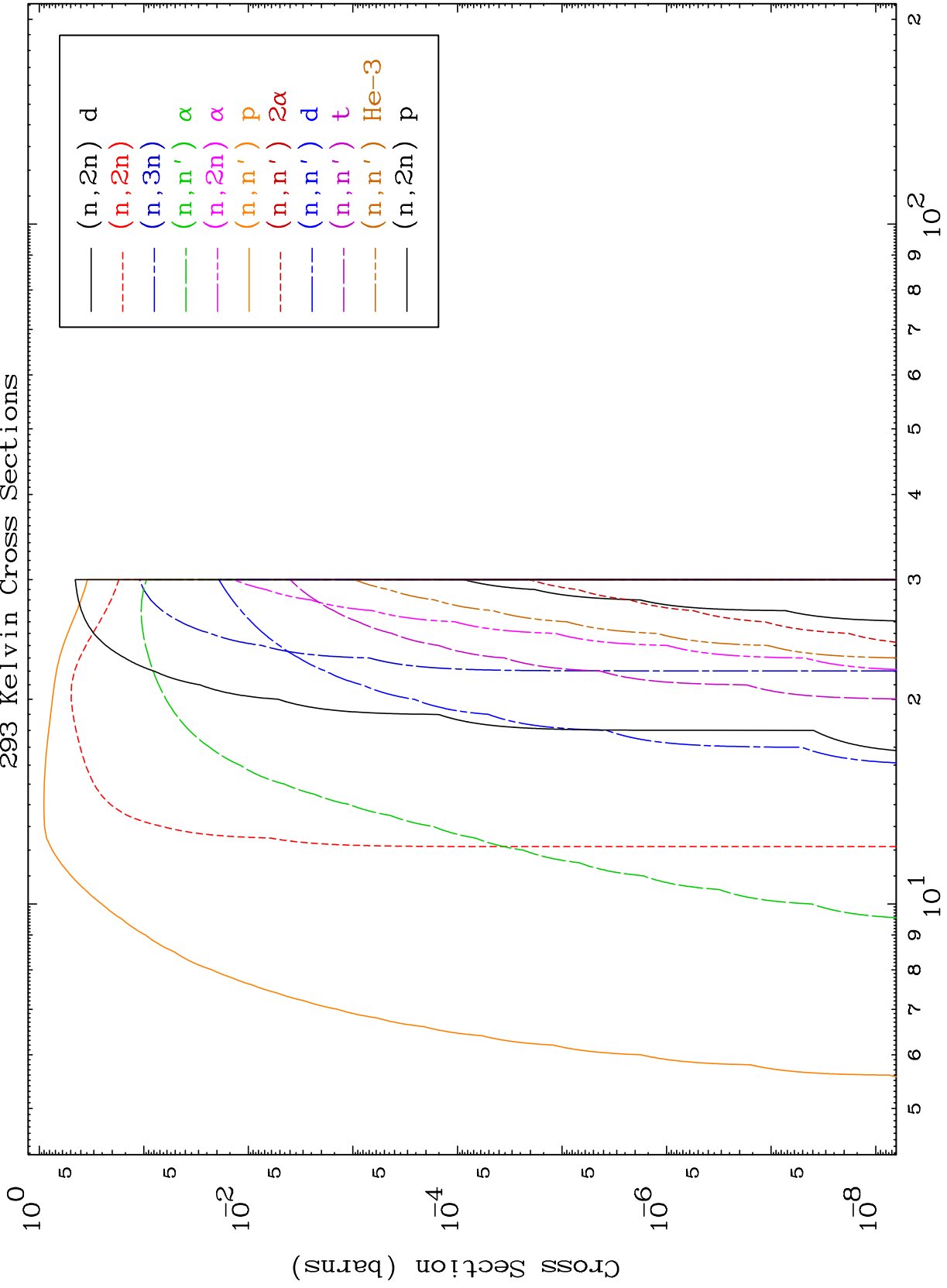
Press Mouse Button to Start

MAT 3914

Neutron Major
293 Kelvin Cross Sections

39-Y -85m

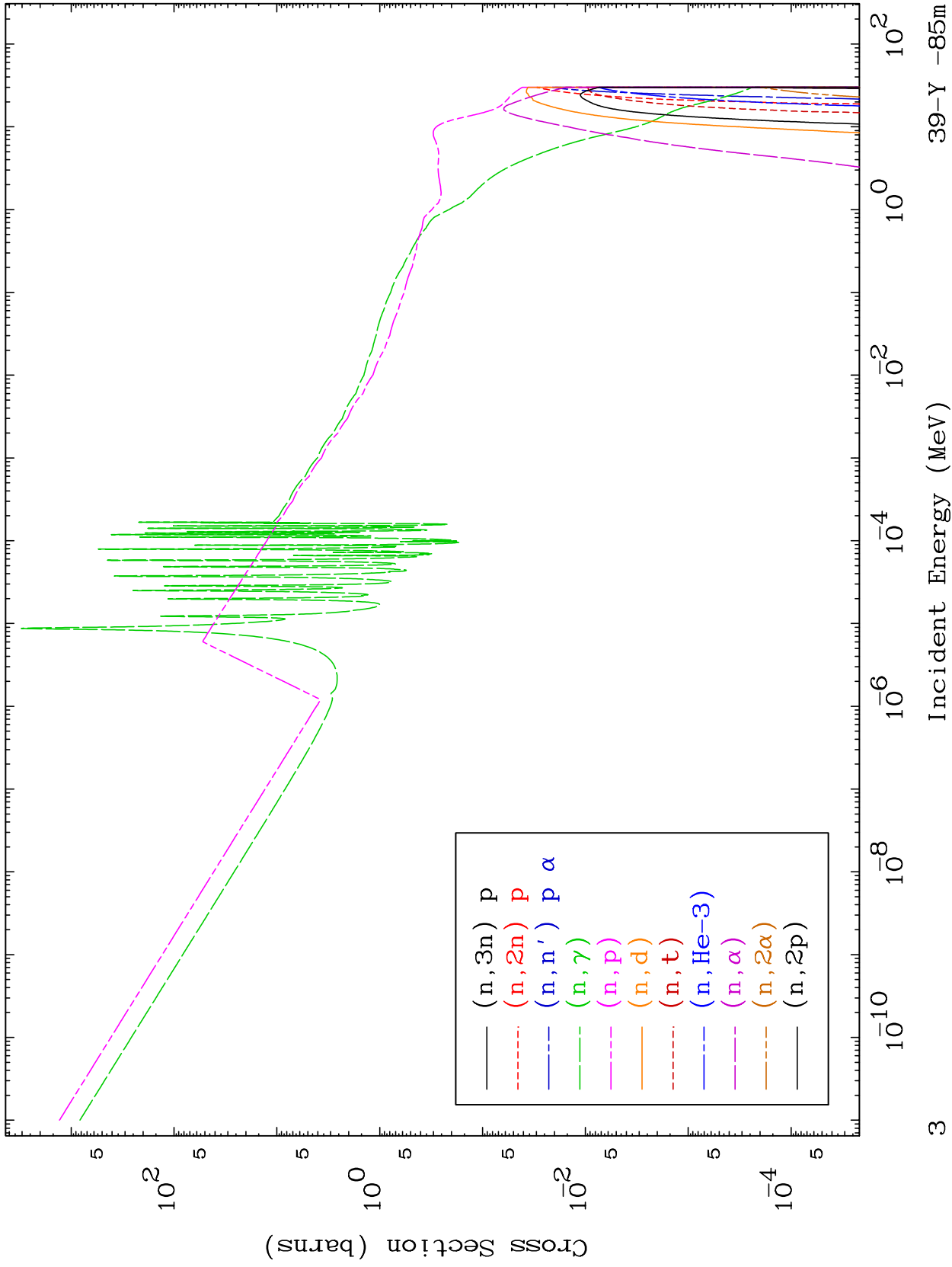




MAT 3914

Neutron Absorption
293 Kelvin Cross Sections

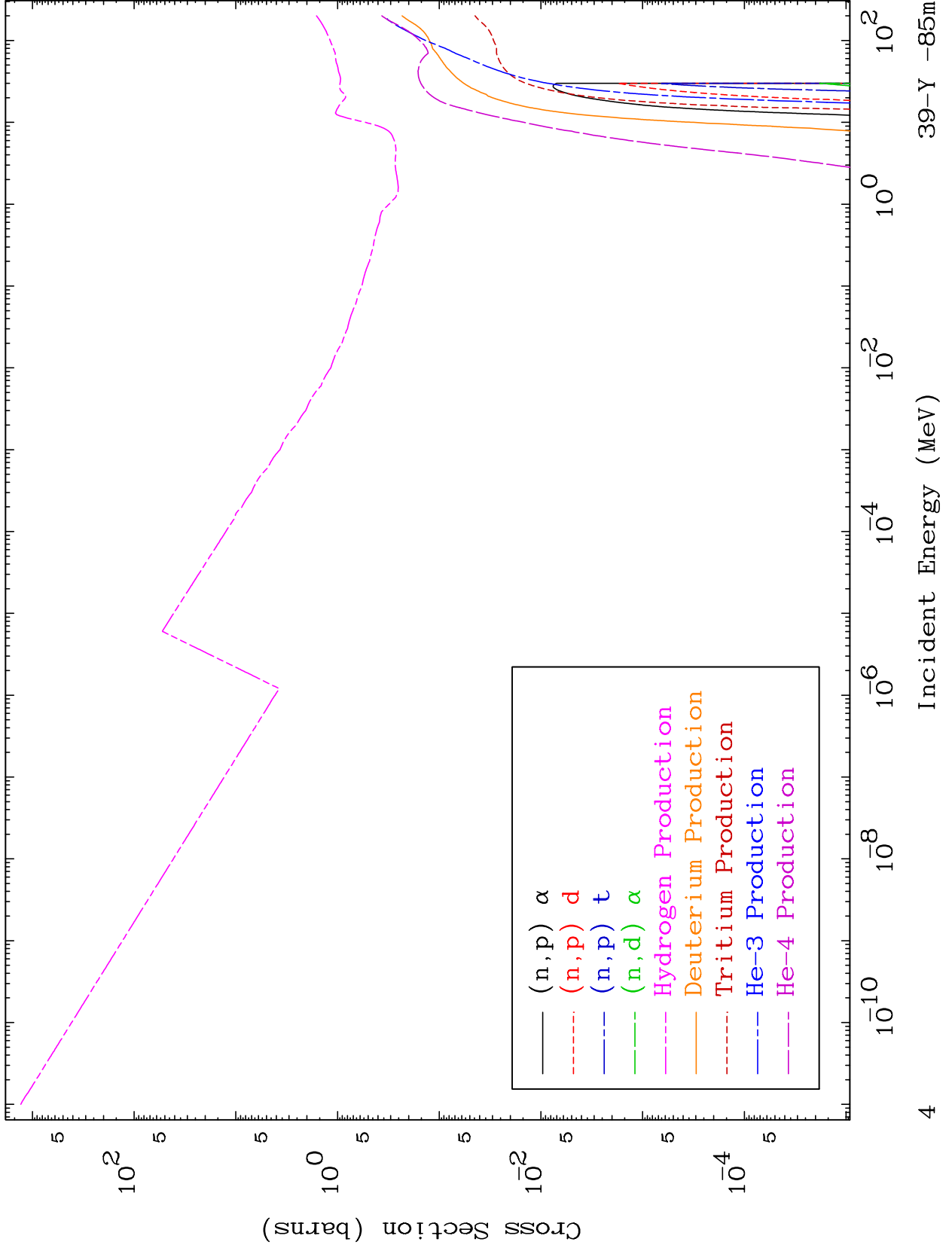
39-Y -85m



MAT 3914

Neutron Absorption
293 Kelvin Cross Sections

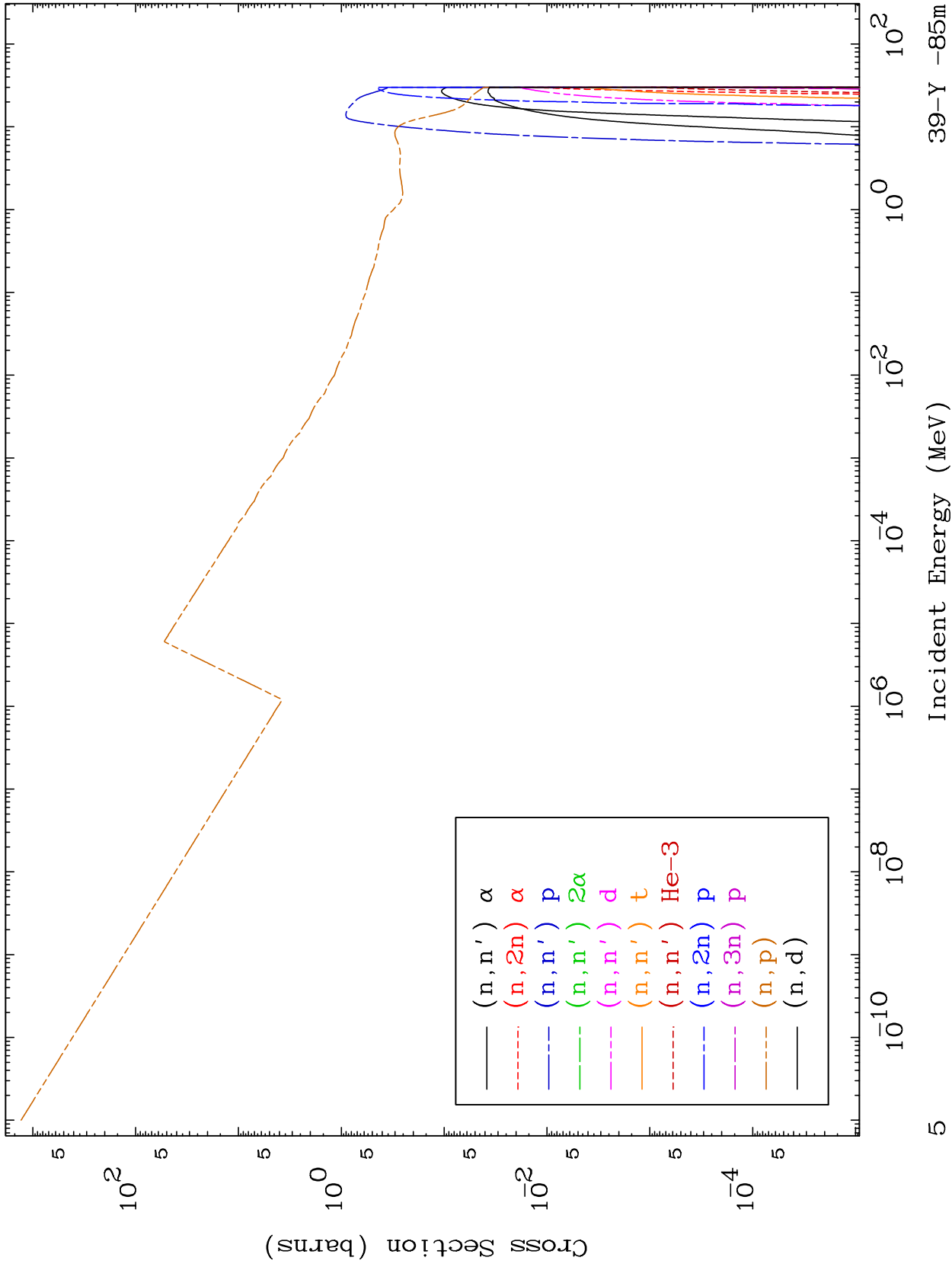
39-Y -85m



MAT 3914

Charged Particle
293 Kelvin Cross Sections

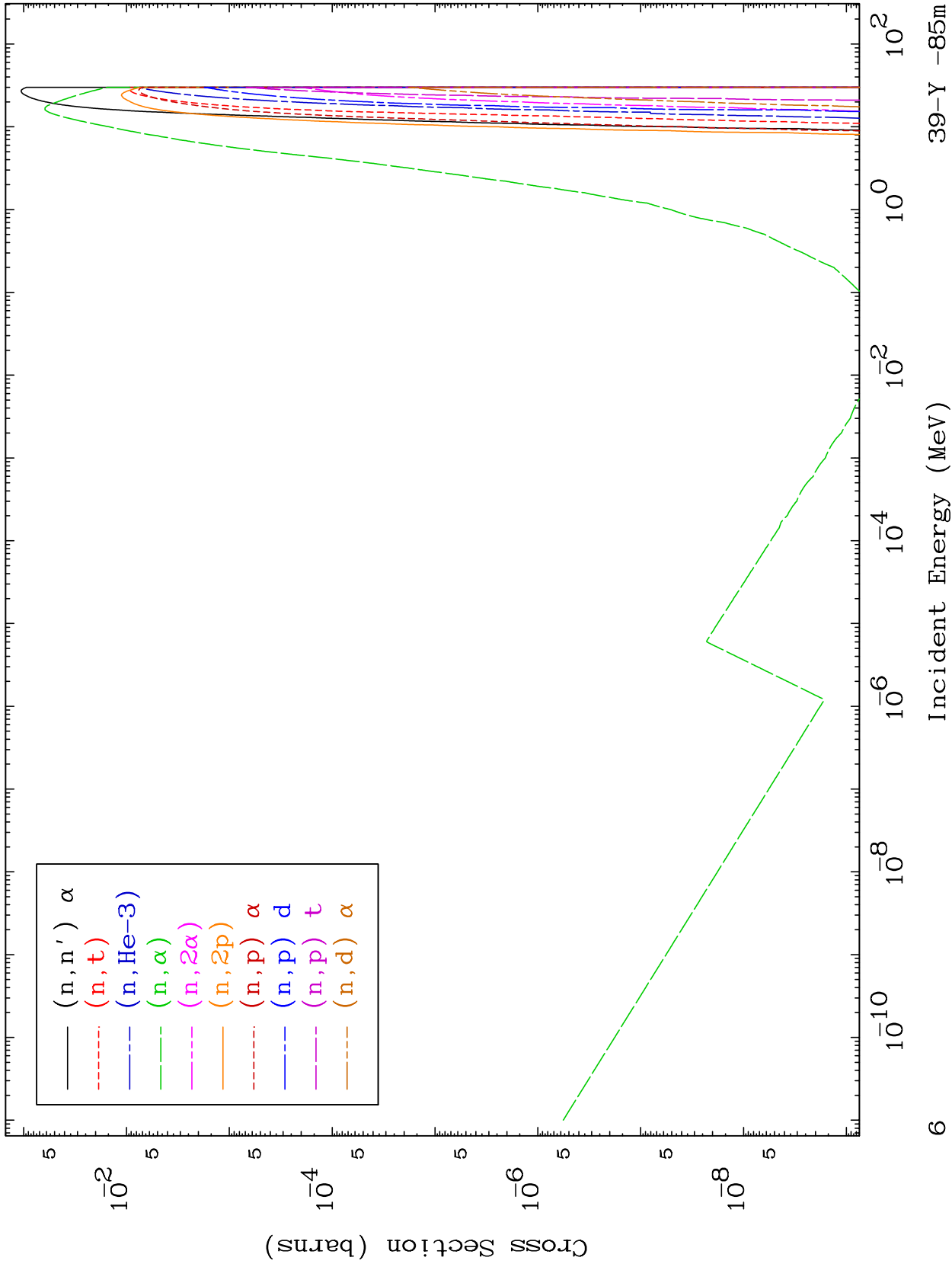
39-Y -85m



MAT 3914

Charged Particle
293 Kelvin Cross Sections

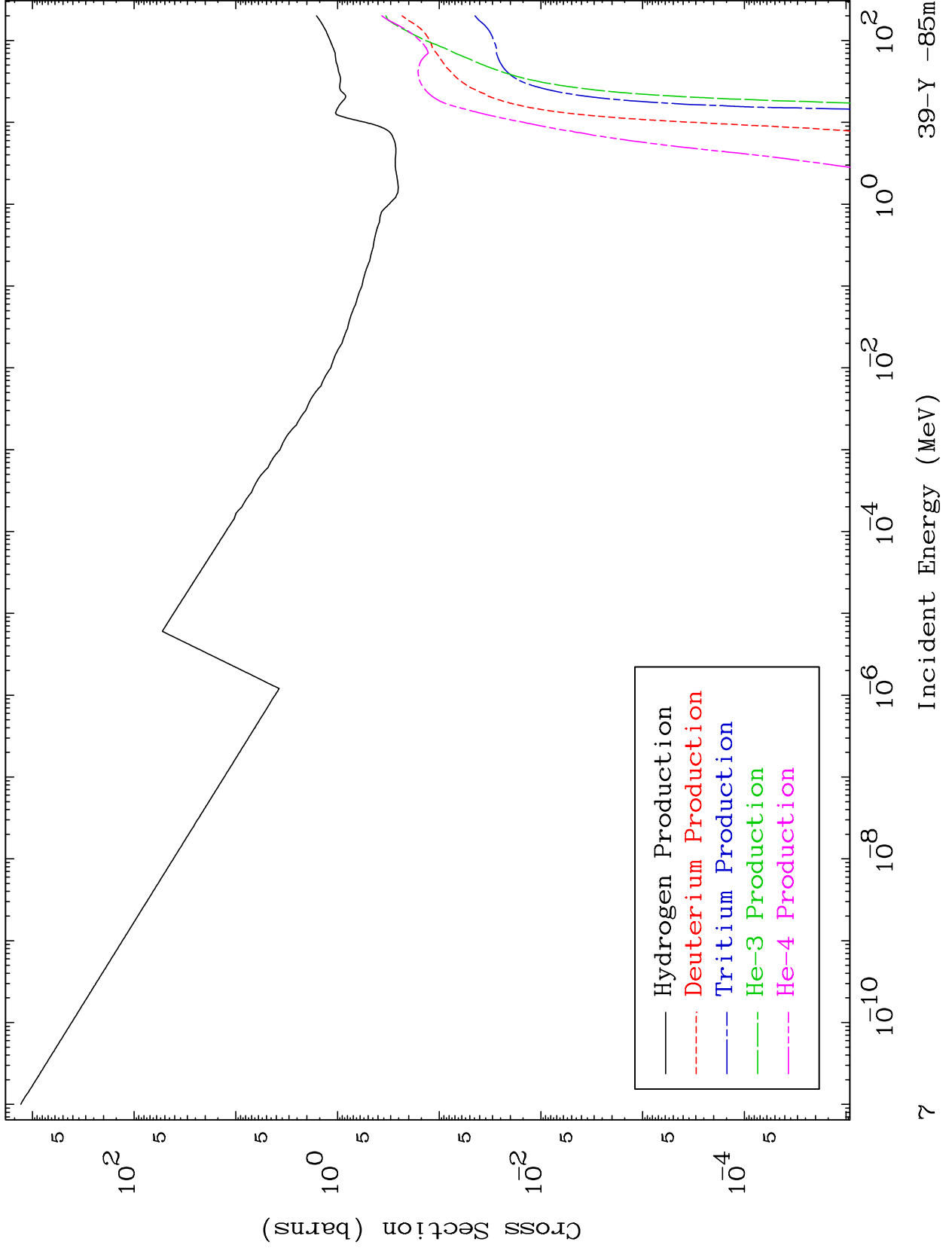
39-Y -85m



MAT 3914

Particle Production
293 Kelvin Cross Sections

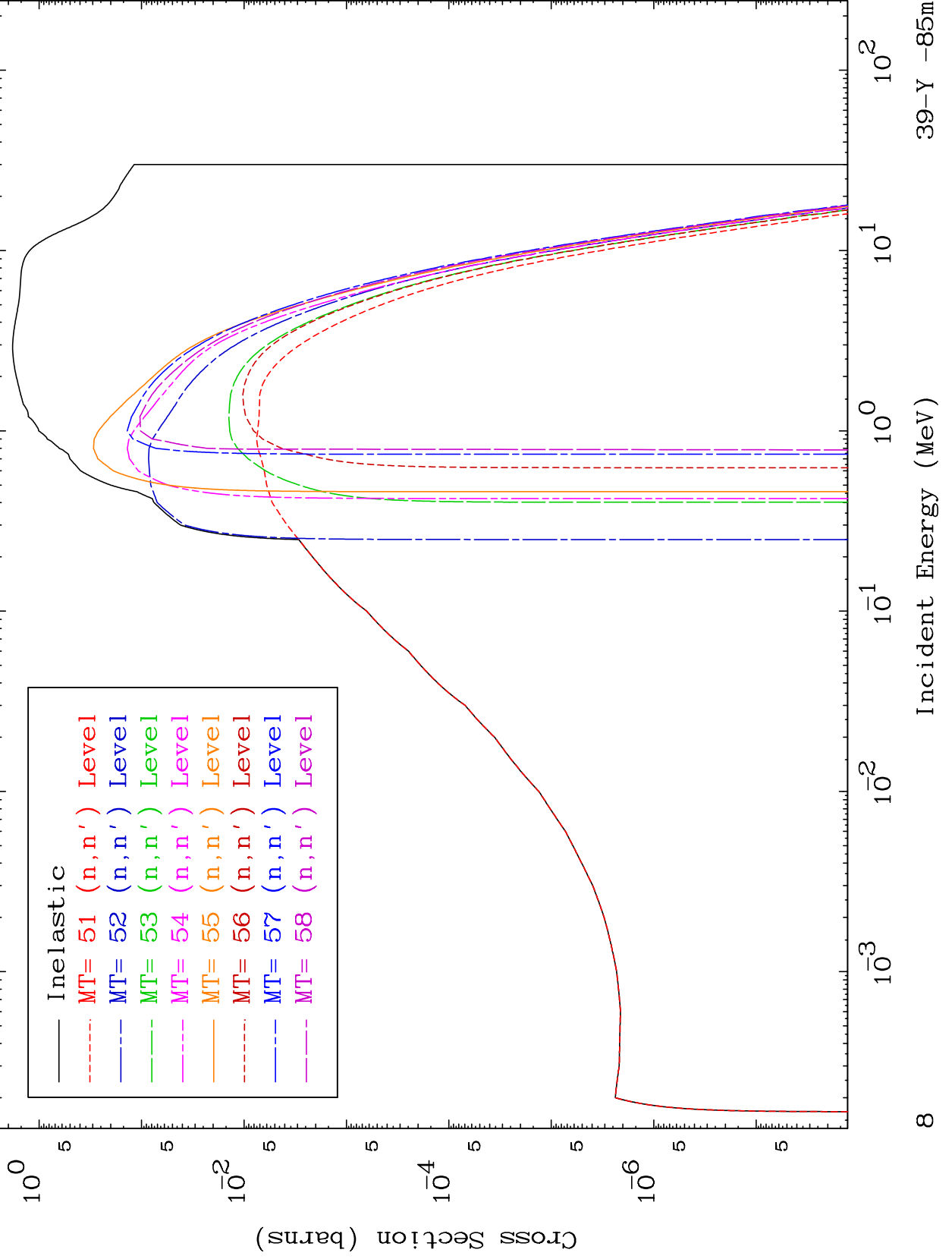
39-Y -85m



MAT 3914

293 (n,n') Levels

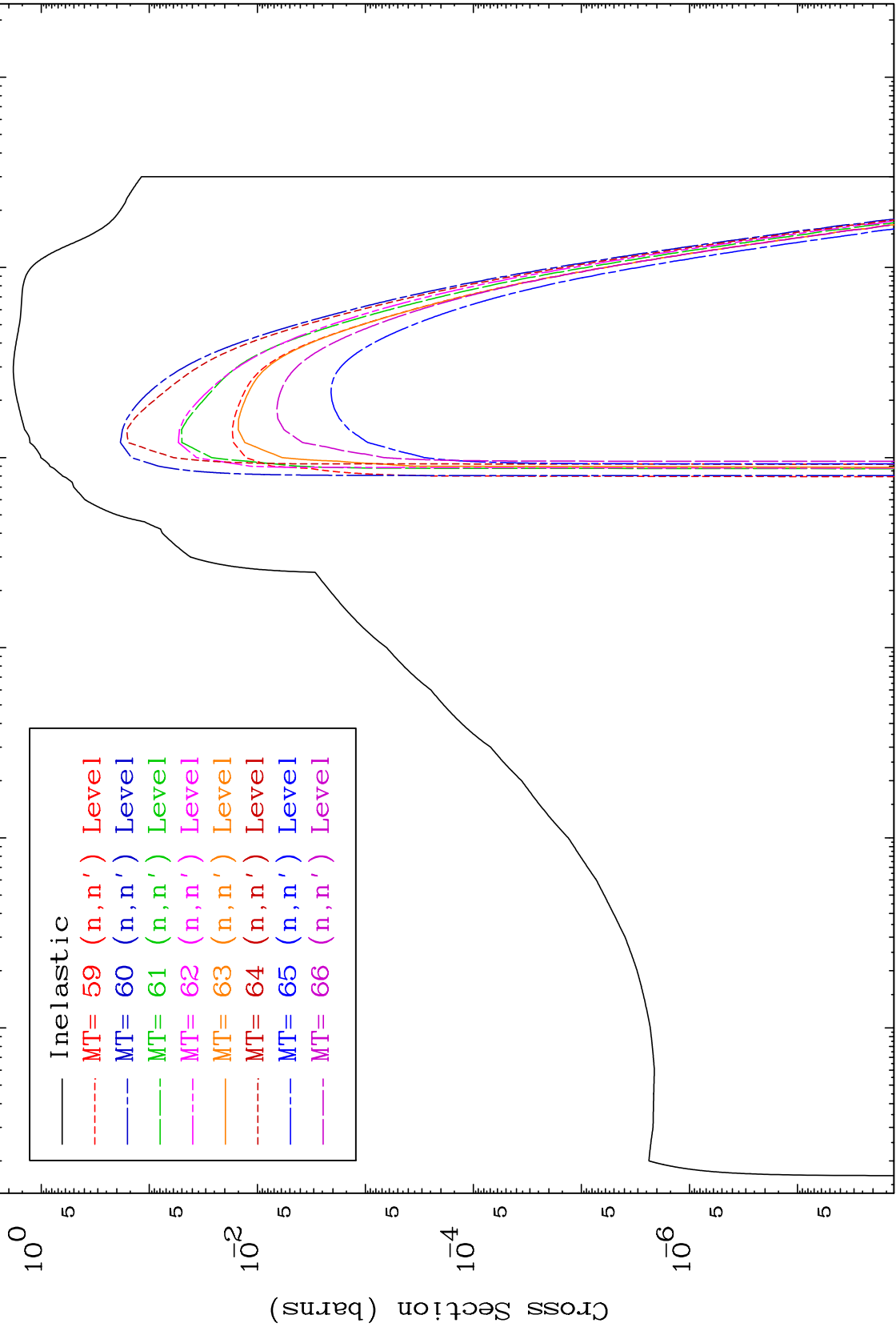
39-Y -85m



MAT 3914

(n,n') Levels
293 Kelvin Cross Sections

39-Y -85m

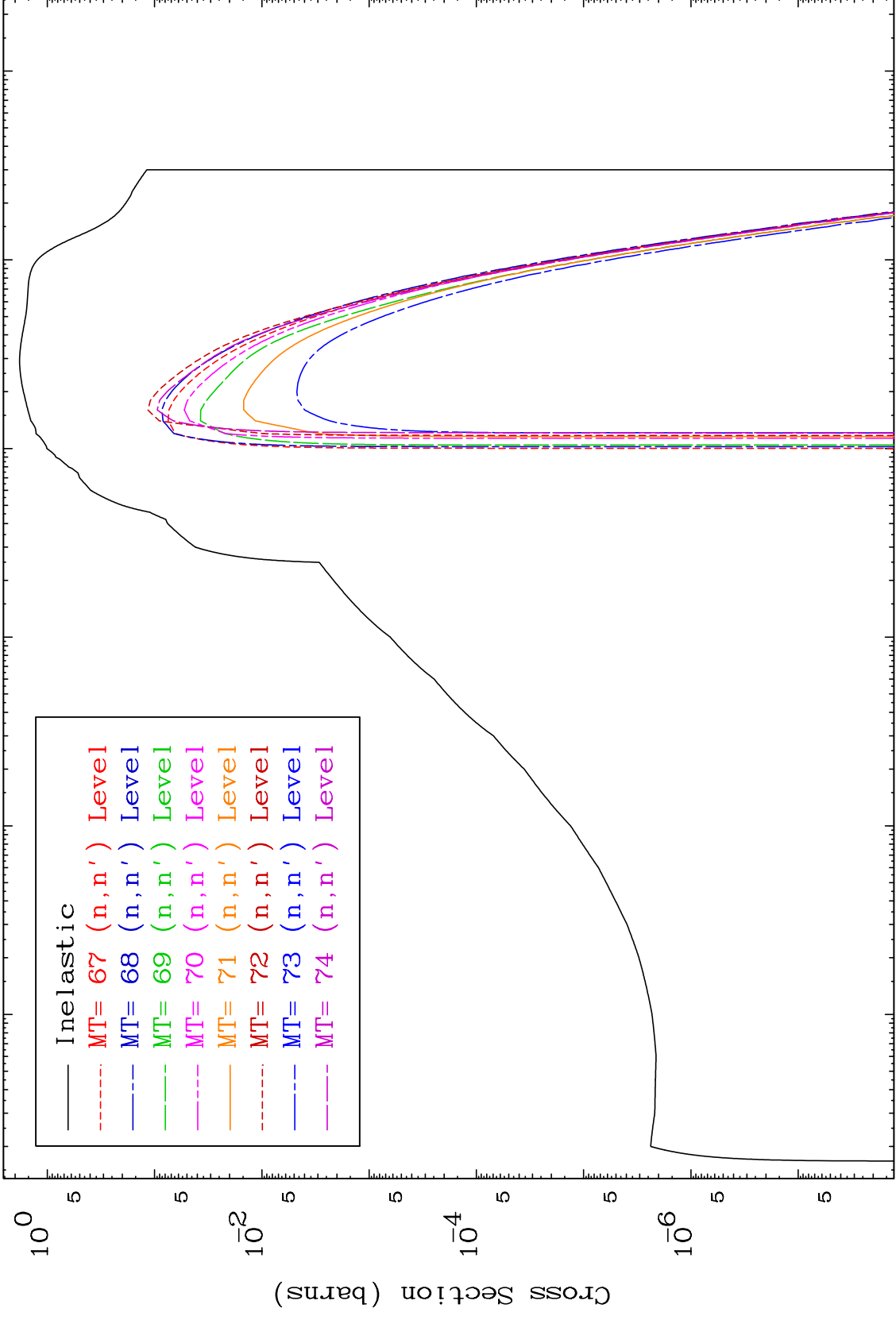


MAT 3914

(n,n') Levels

39-Y -85m

293 Kelvin Cross Sections



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Incident Energy (MeV)

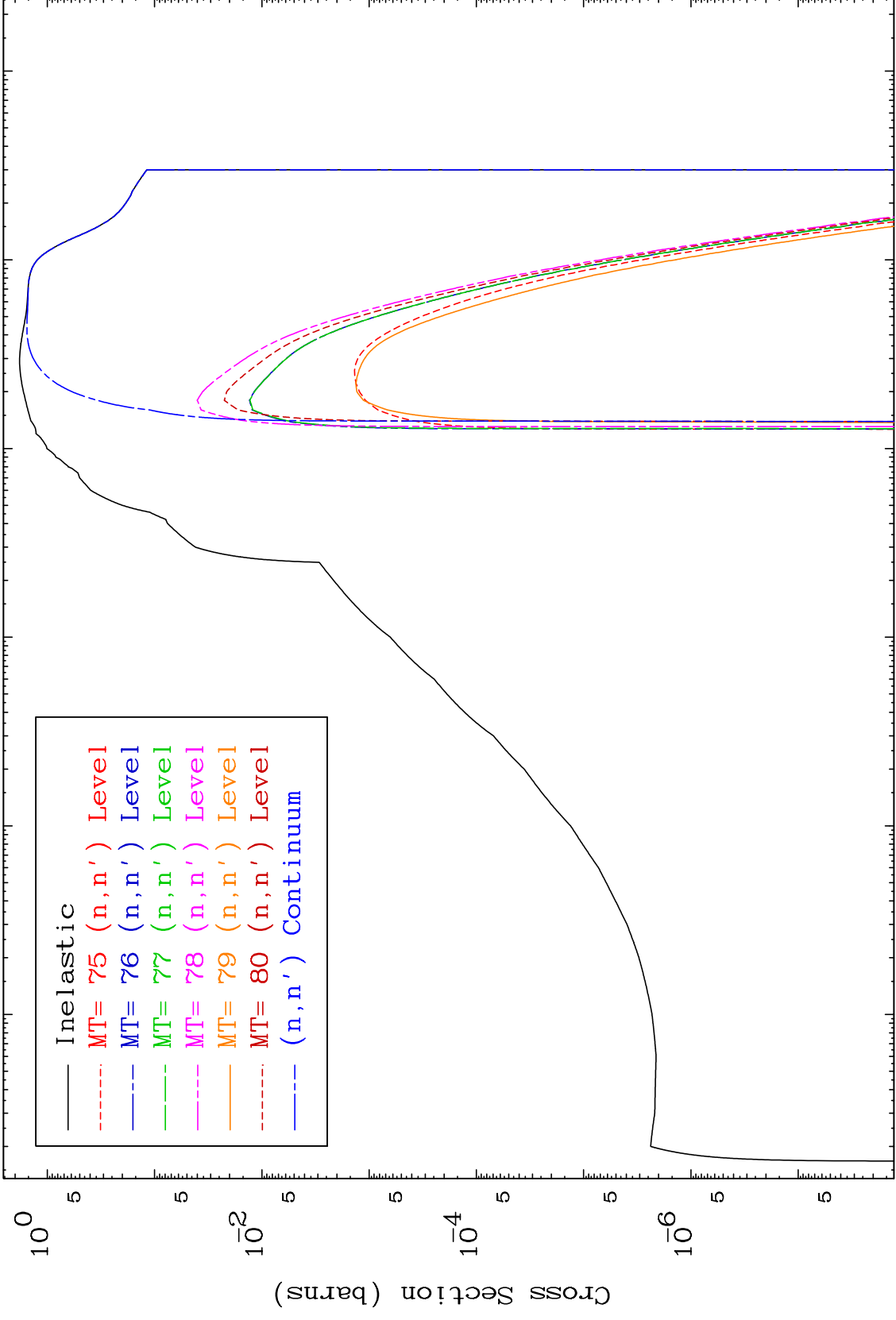
39-Y -85m

MAT 3914

(n,n') Levels

39-Y -85m

293 Kelvin Cross Sections



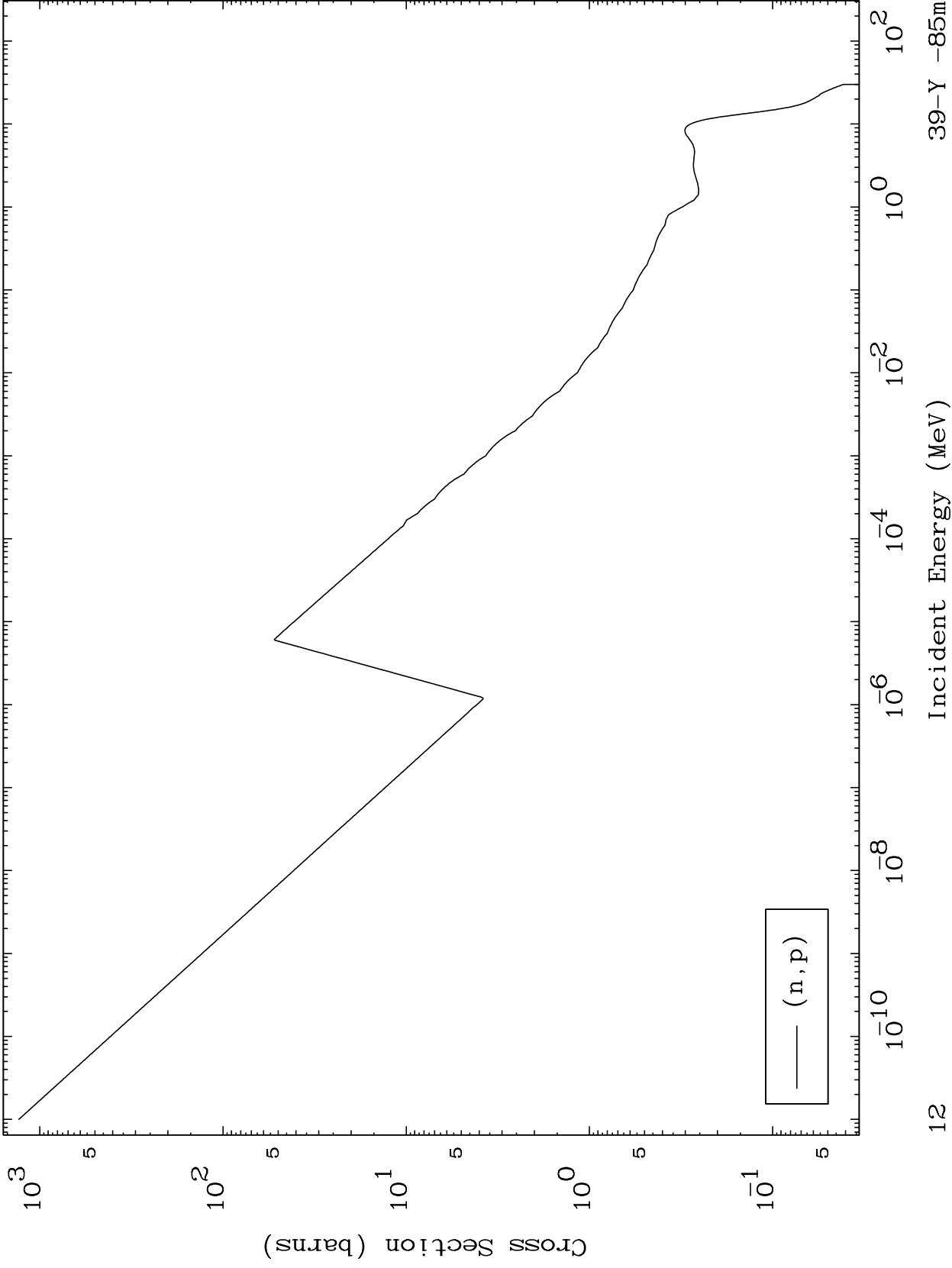
Incident Energy (MeV)

39-Y -85m

MAT 3914

(n,p) Levels
293 Kelvin Cross Sections

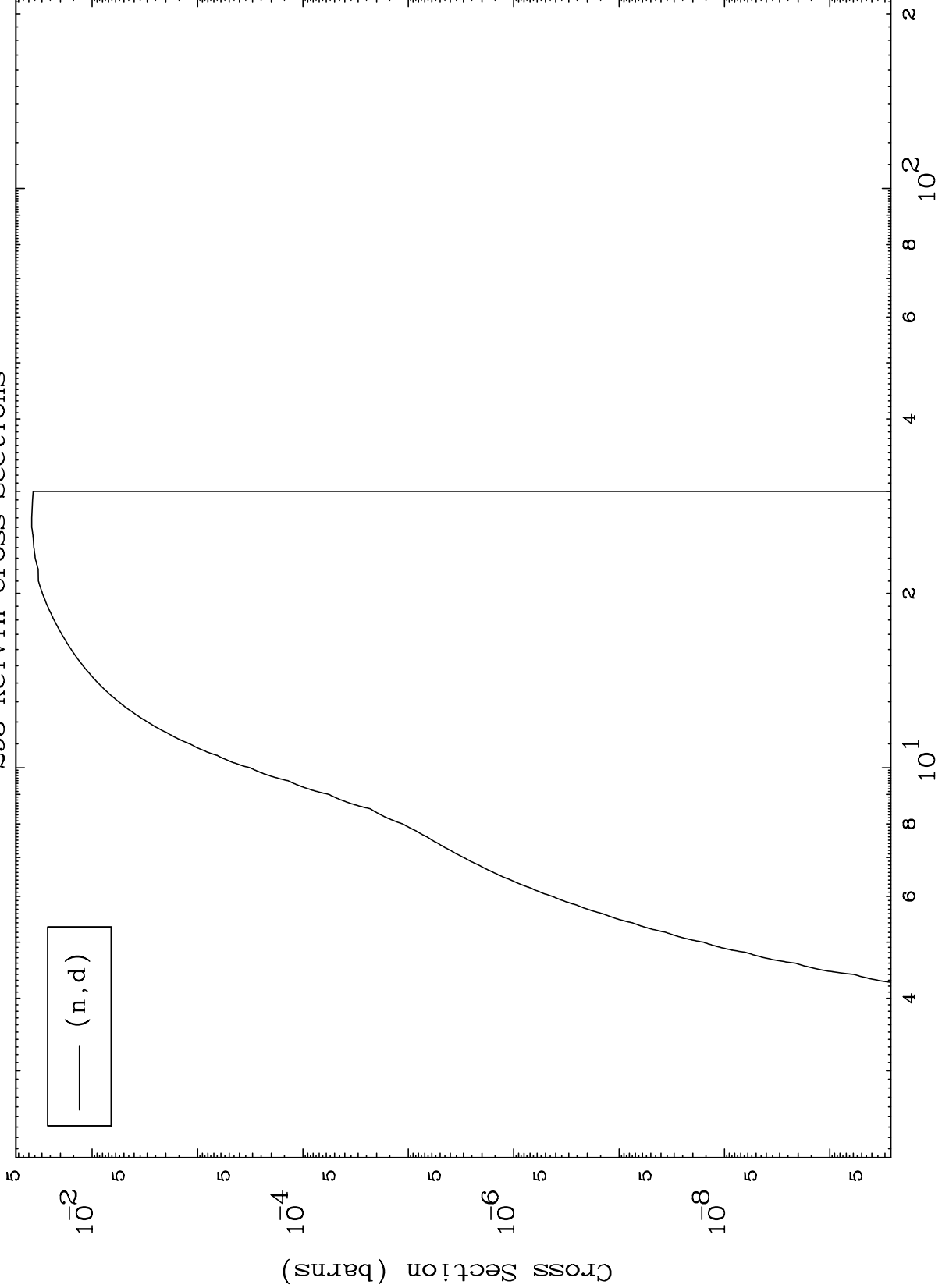
39-Y -85m



MAT 3914

(n,d) Levels
293 Kelvin Cross Sections

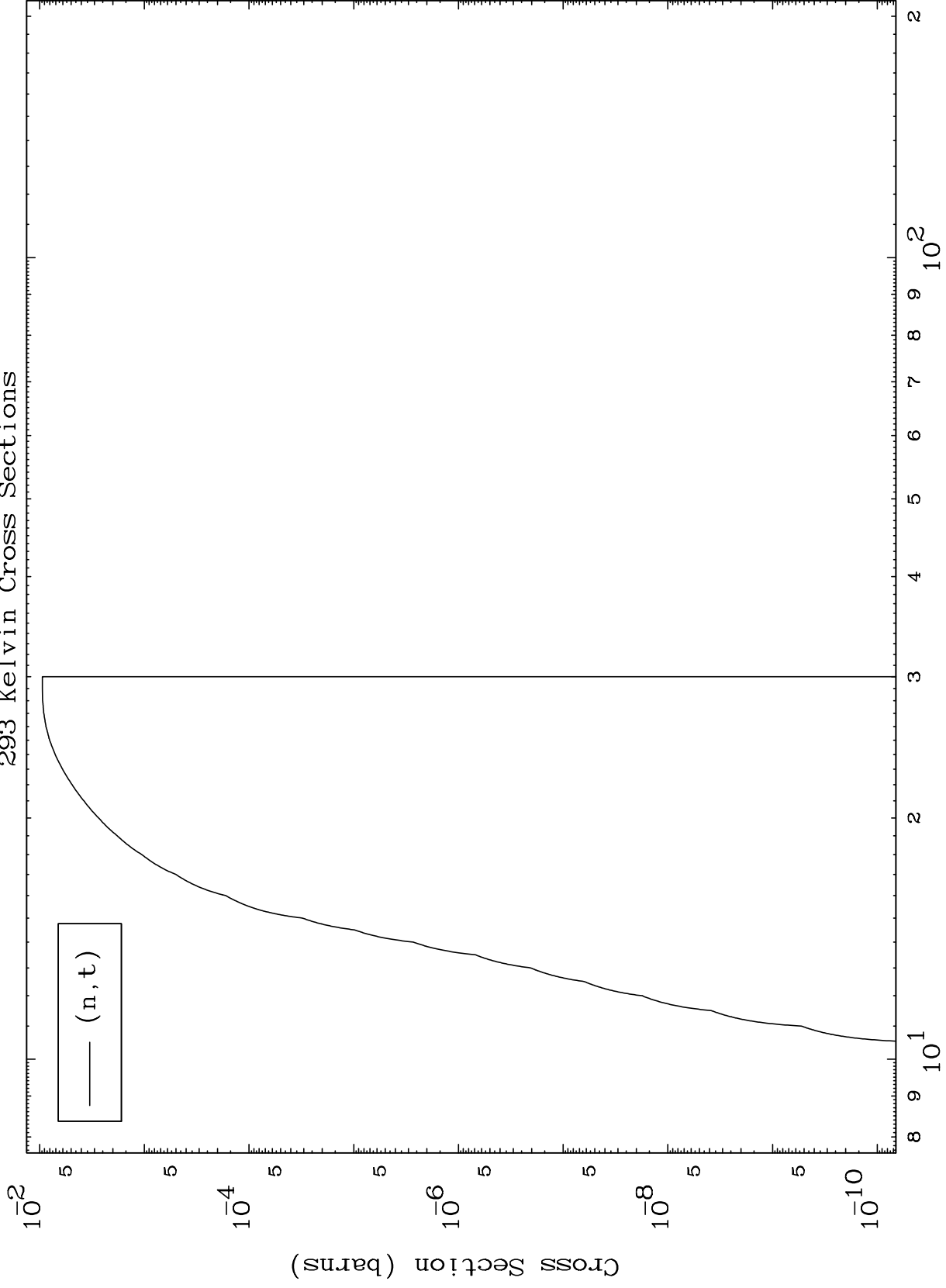
39-Y -85m



MAT 3914

(n,t) Levels
293 Kelvin Cross Sections

39-Y -85m



14

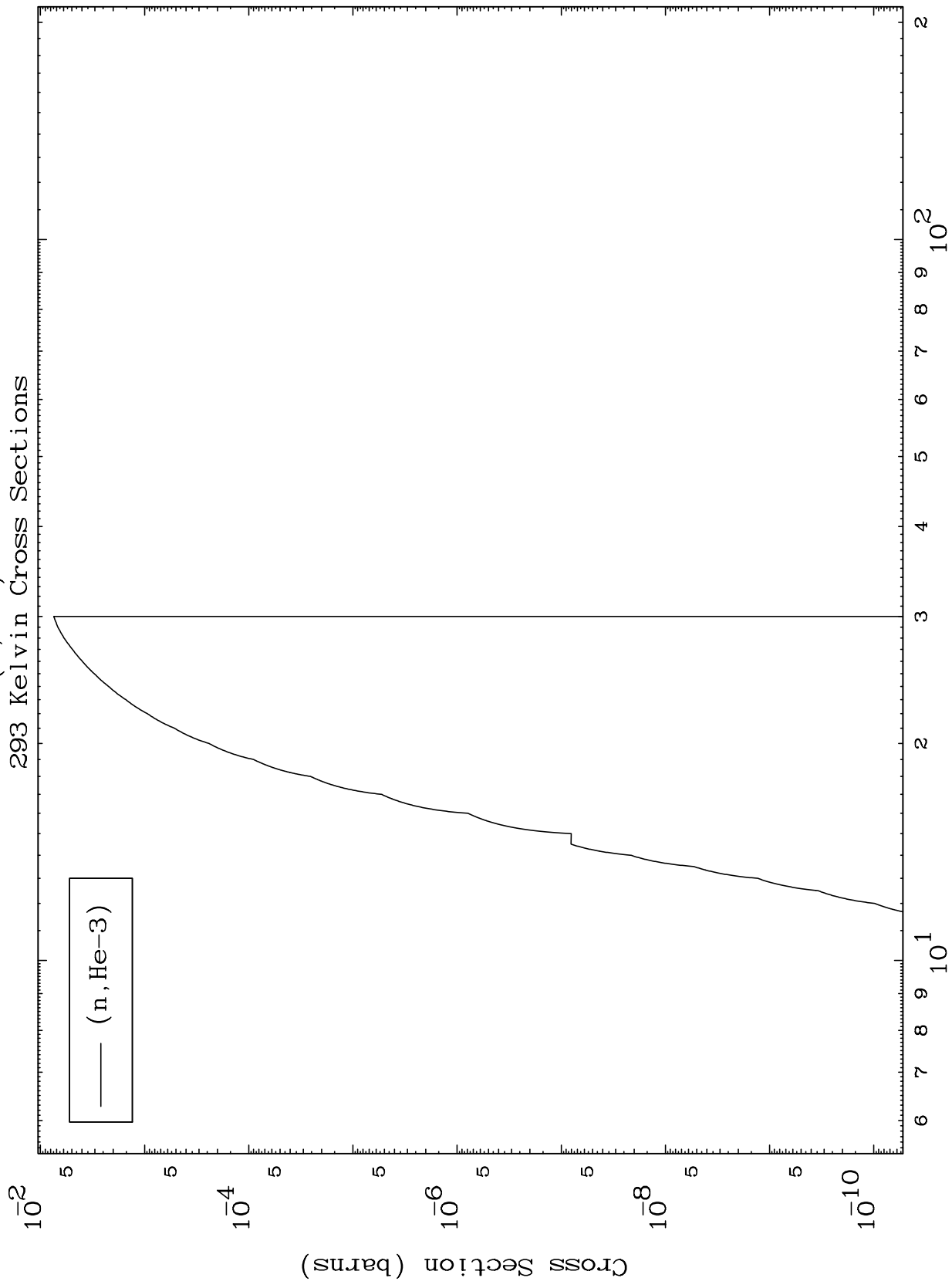
Incident Energy (MeV)

39-Y -85m

MAT 3914

(n,He3) Levels
293 Kelvin Cross Sections

39-Y -85m



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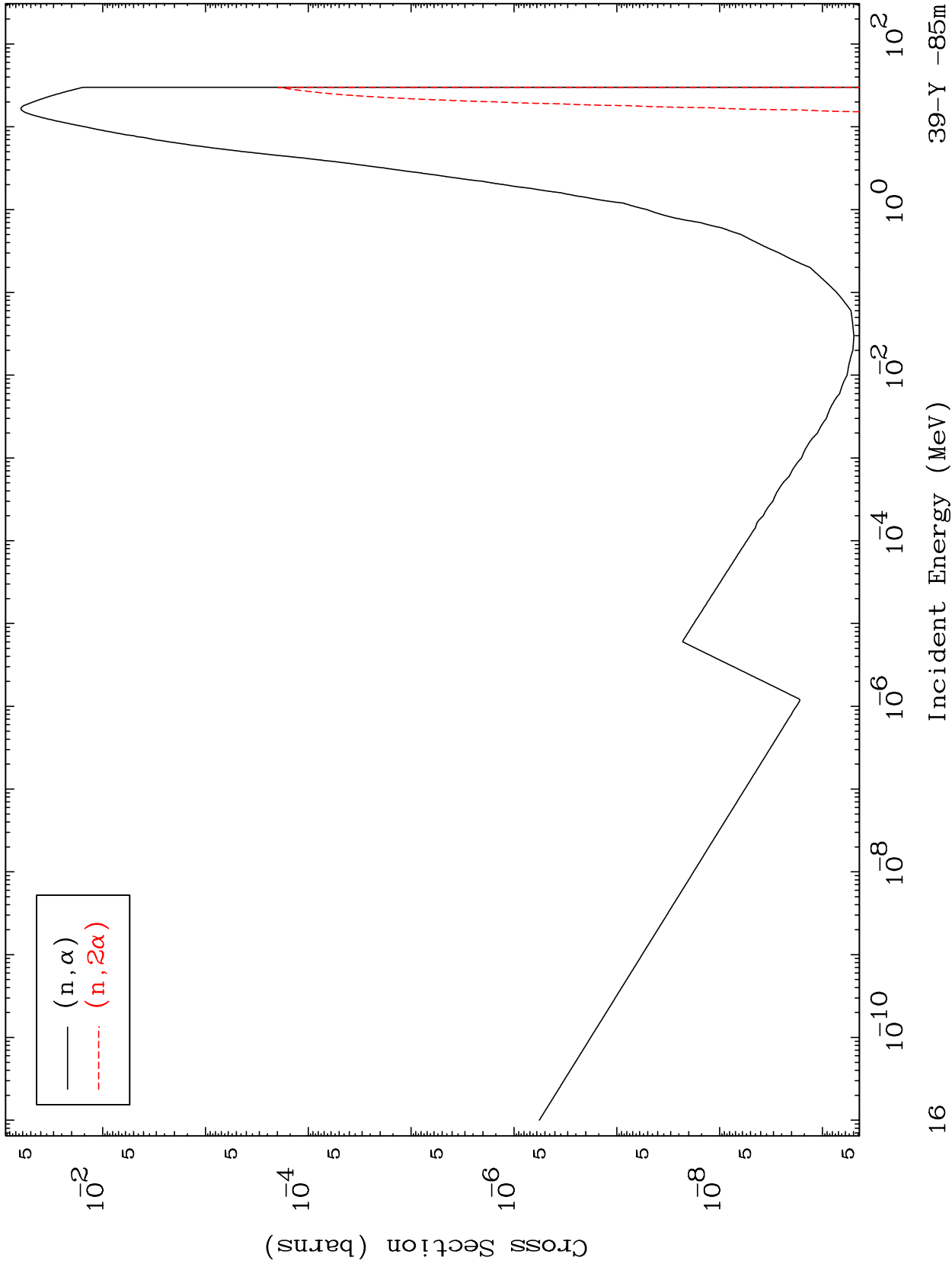
Incident Energy (MeV)

39-Y -85m

MAT 3914

(n, α) Levels
293 Kelvin Cross Sections

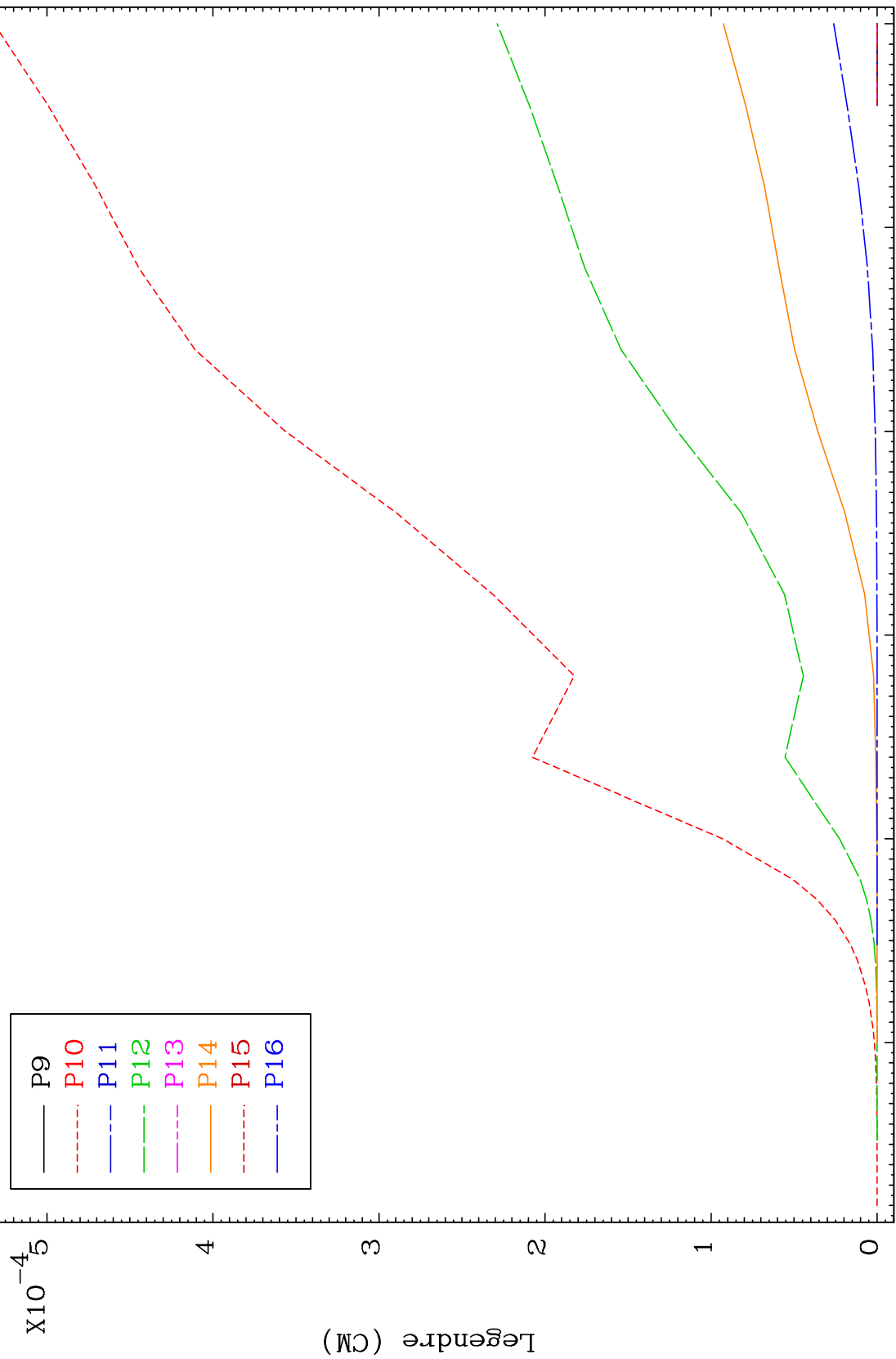
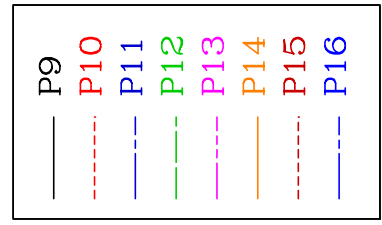
39-Y -85m



MAT 3914

Elastic Legendre Coefficients

39-Y -85m



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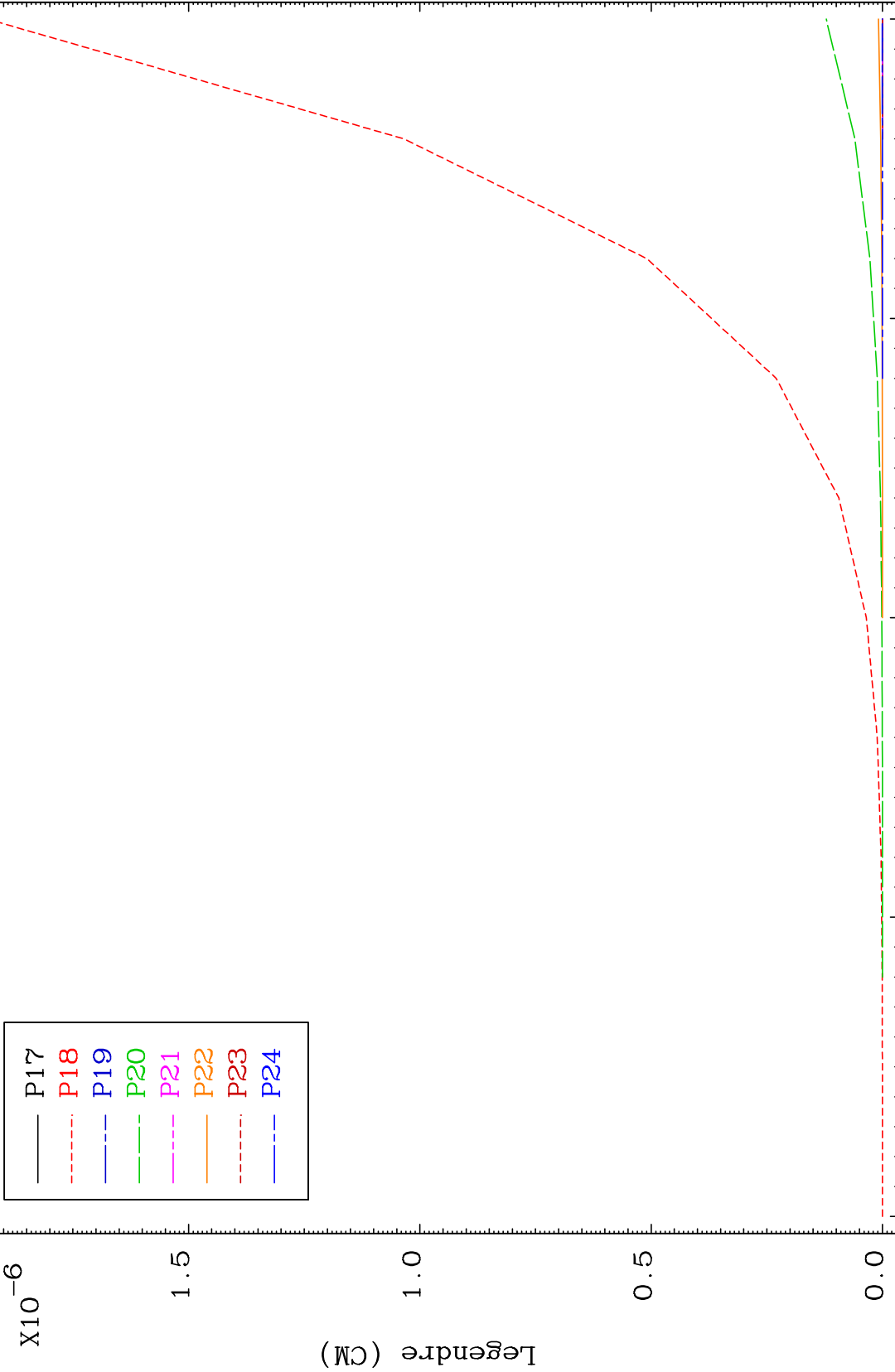
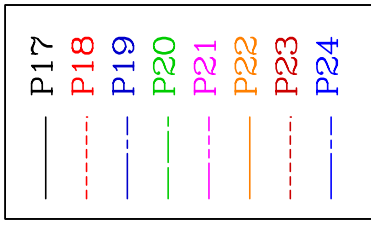
Incident Energy (MeV)

39-Y -85m

MAT 3914

Elastic Legendre Coefficients

39-Y -85m



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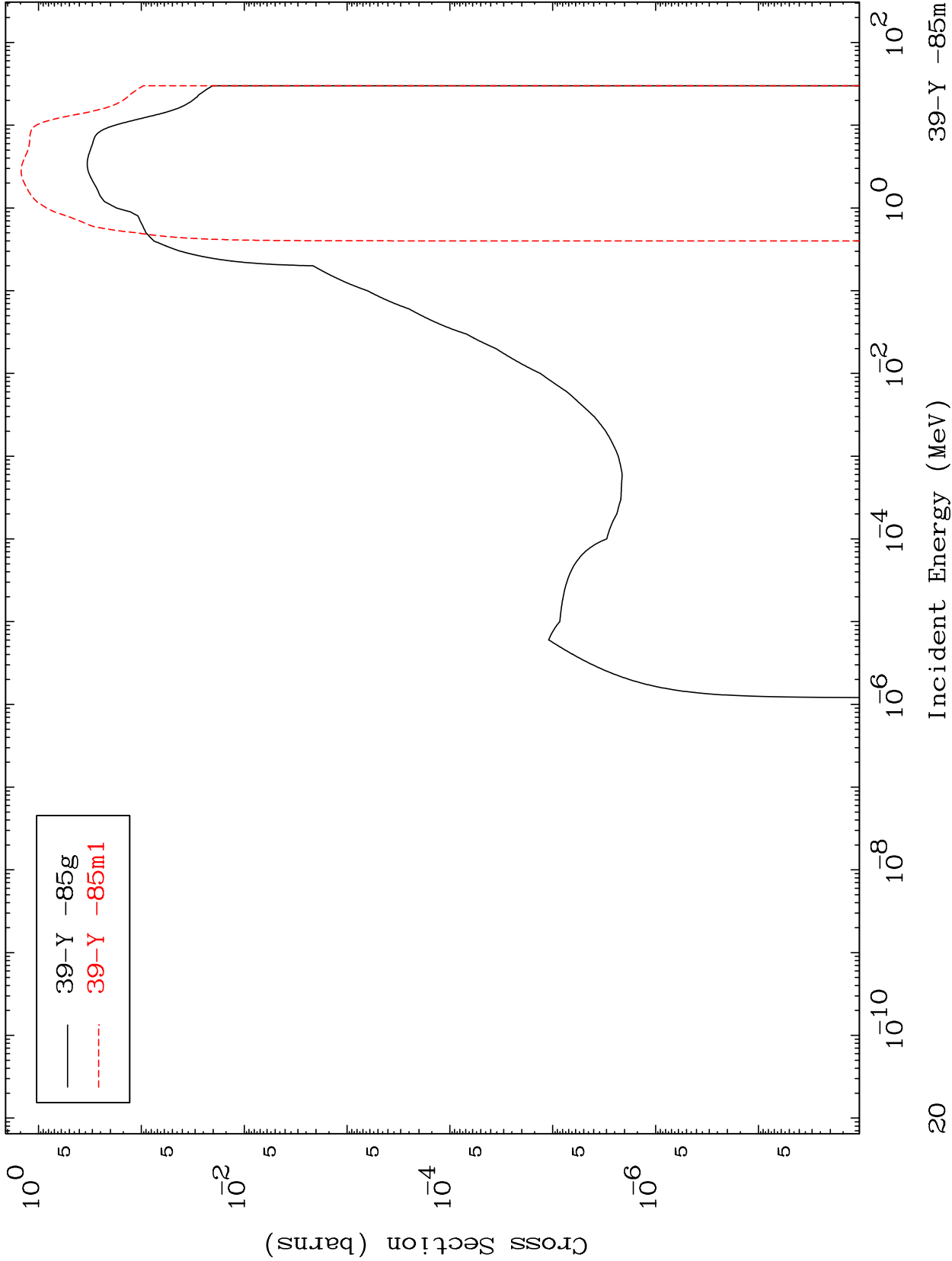
Incident Energy (MeV)

39-Y -85m

MAT 3914

Inelastic
Radionuclide Production Cross Section

39-Y -85m

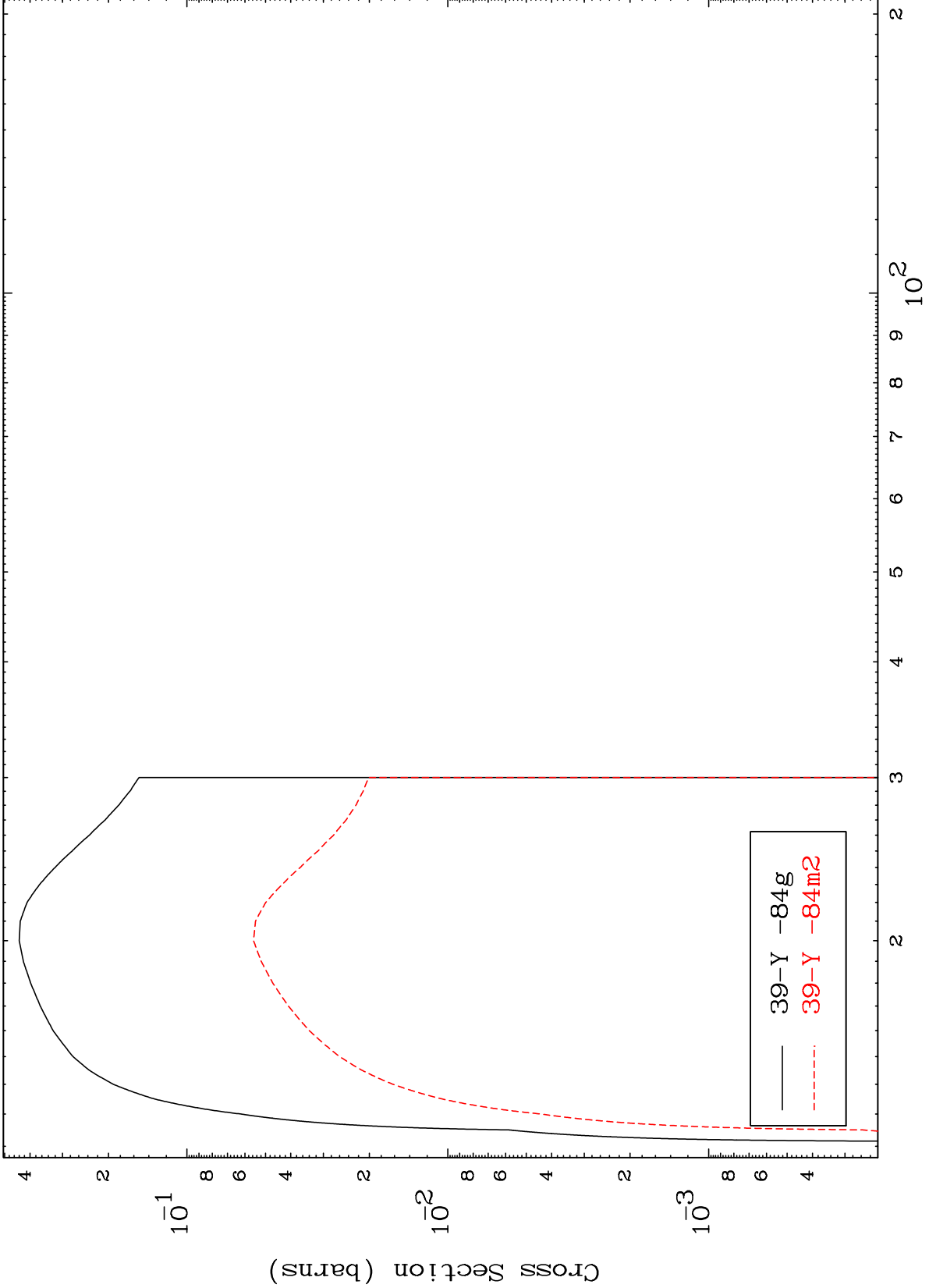


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(n,2n)

39-Y -85m

Radionuclide Production Cross Section

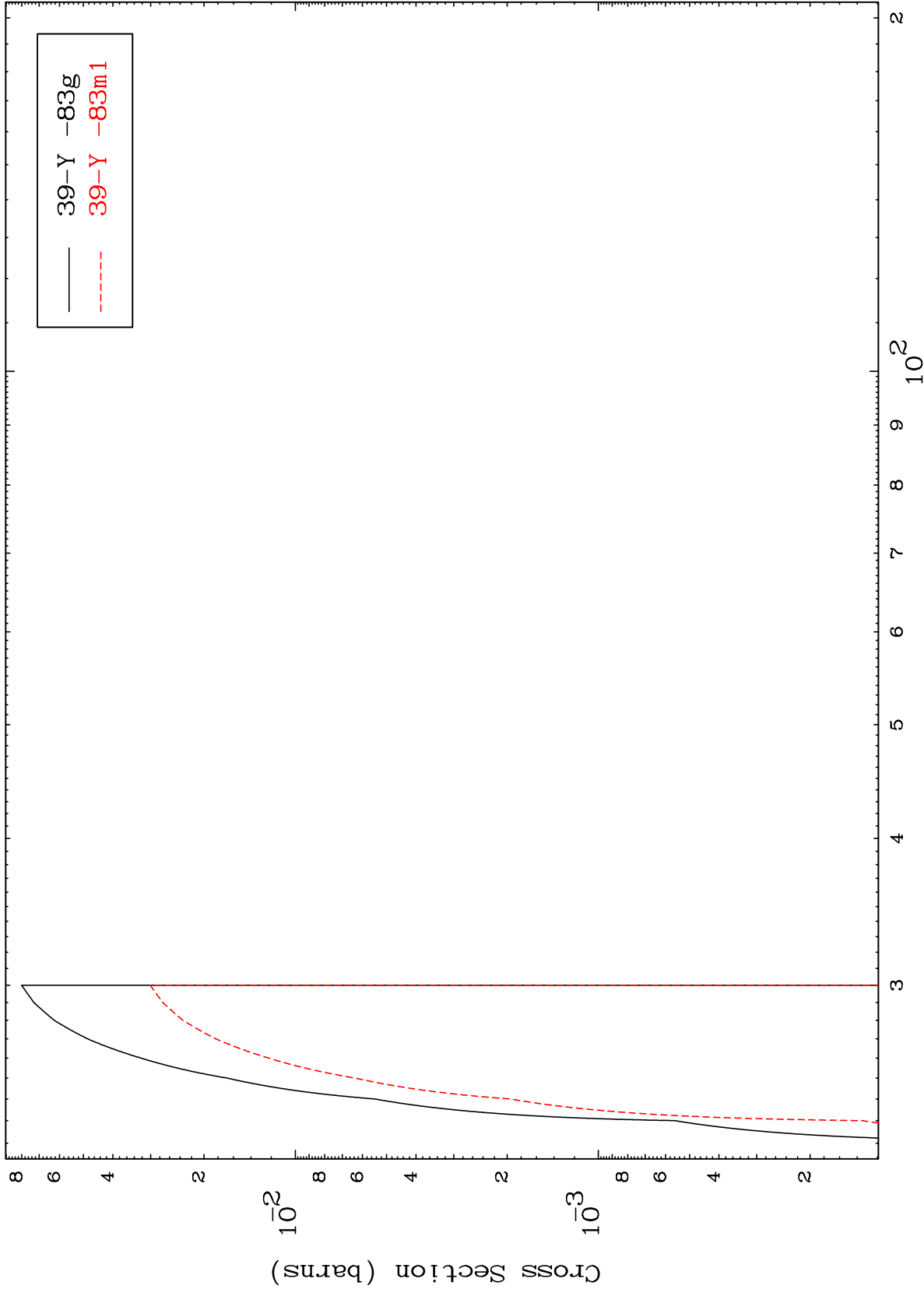


MAT 3914

(n,3n)

39-Y -85m

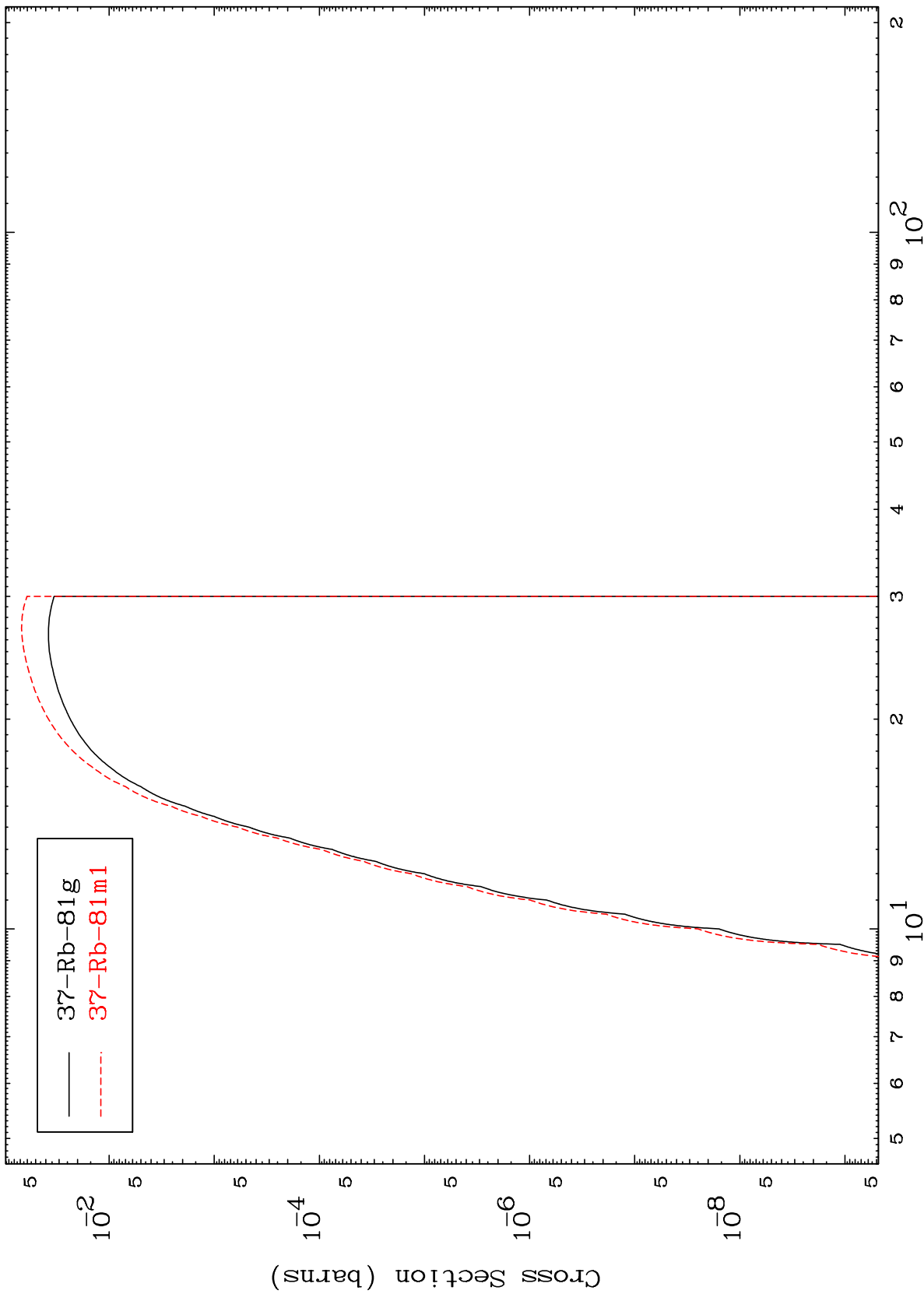
Radionuclide Production Cross Section



MAT 3914

39-Y -85m

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



39-Y -85m

Incident Energy (MeV)

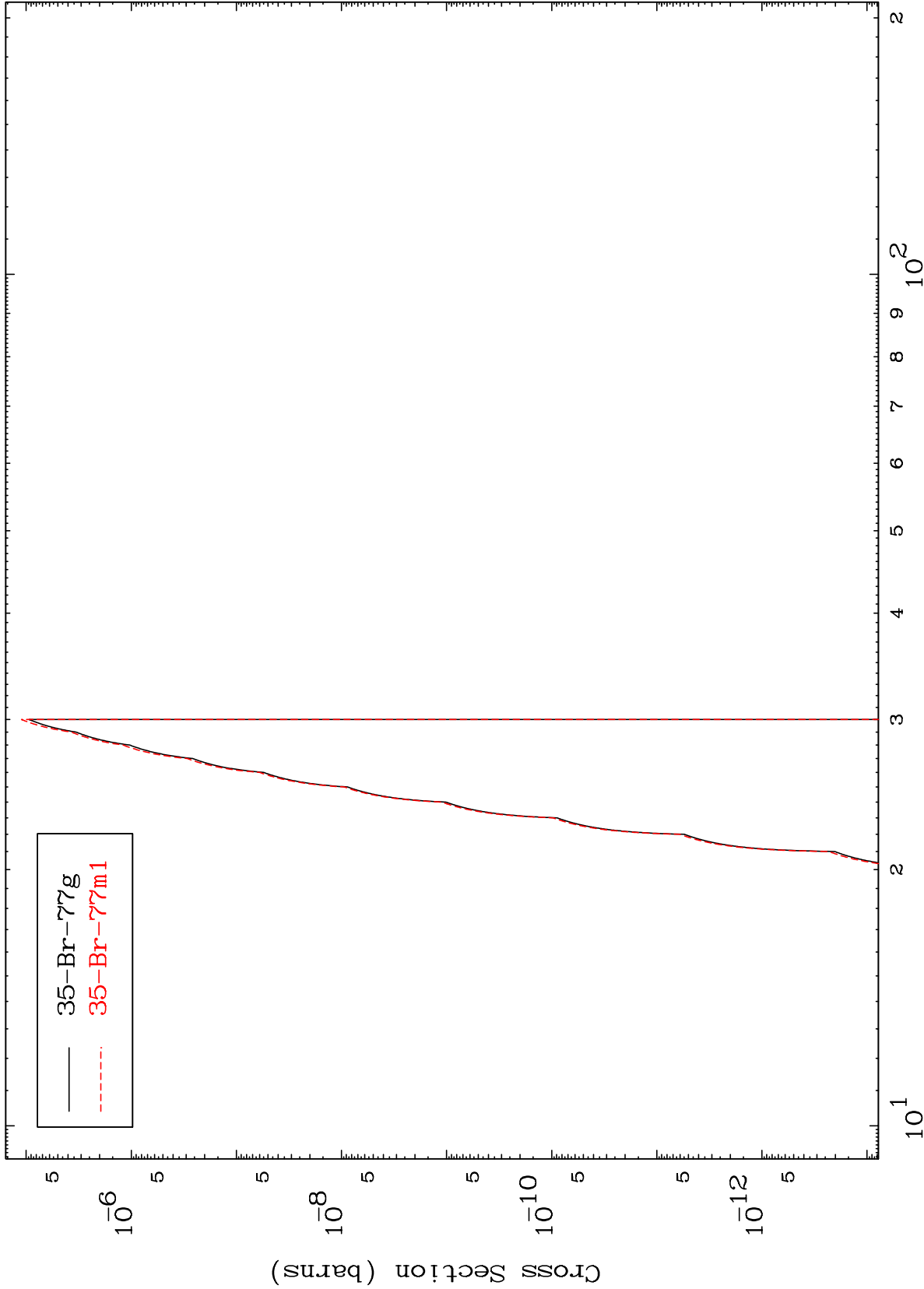
23

MAT 3914

(n,n') 2α

39-Y -85m

Radionuclide Production Cross Section



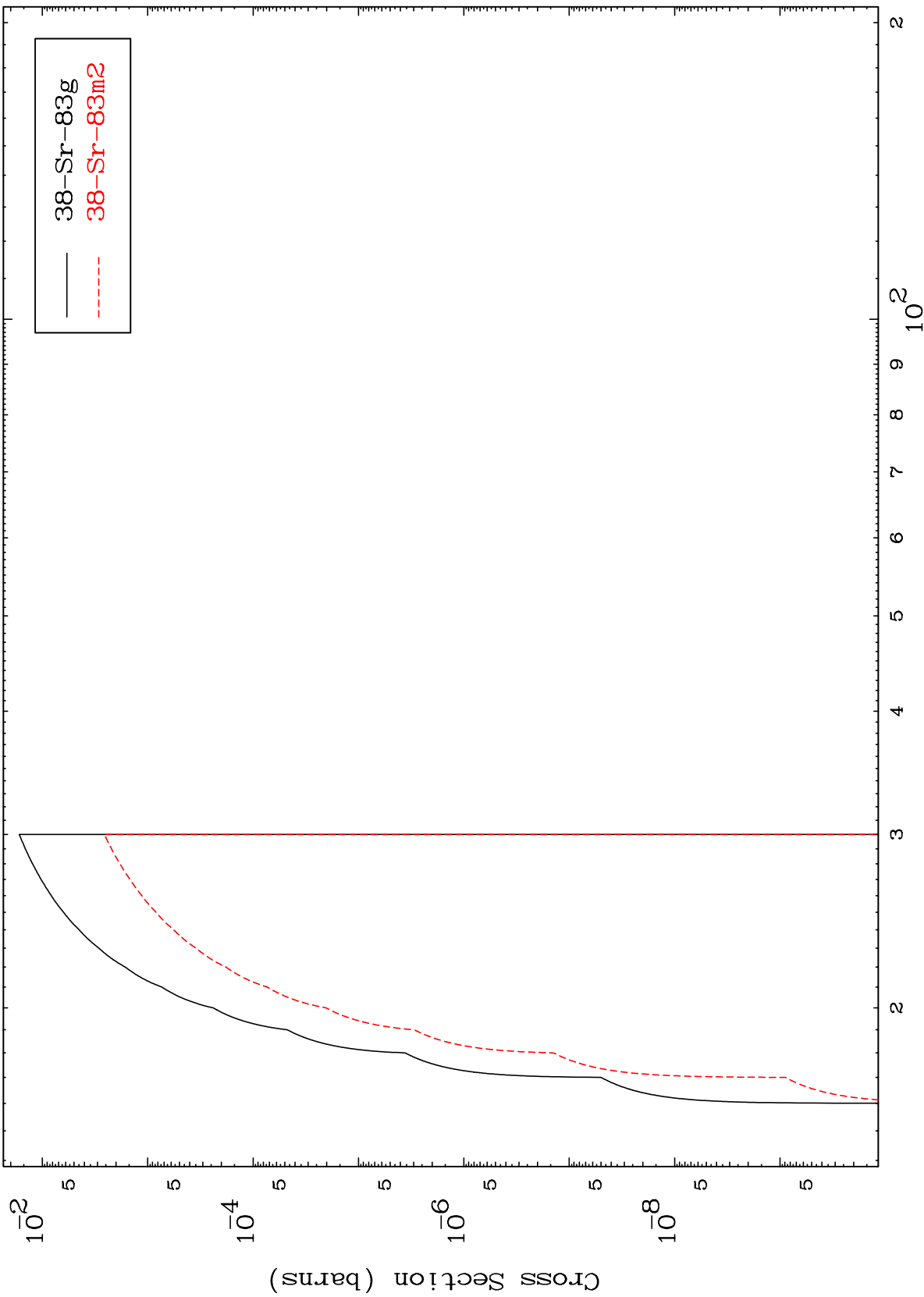
— 35-Br-77g
- - - 35-Br-77m1

Incident Energy (MeV)

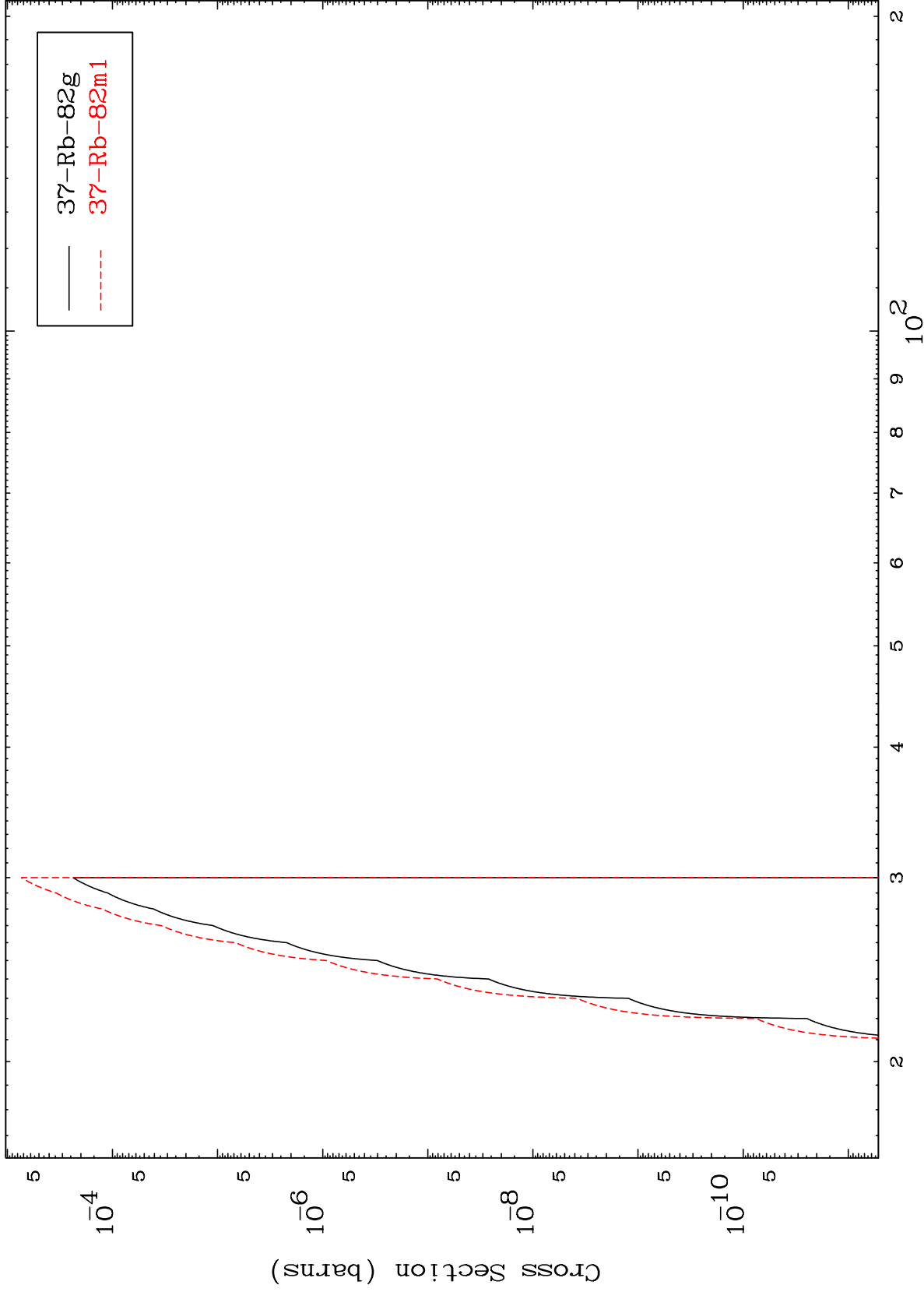
39-Y -85m

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Radionuclide Production Cross Section



Radionuclide Production Cross Section

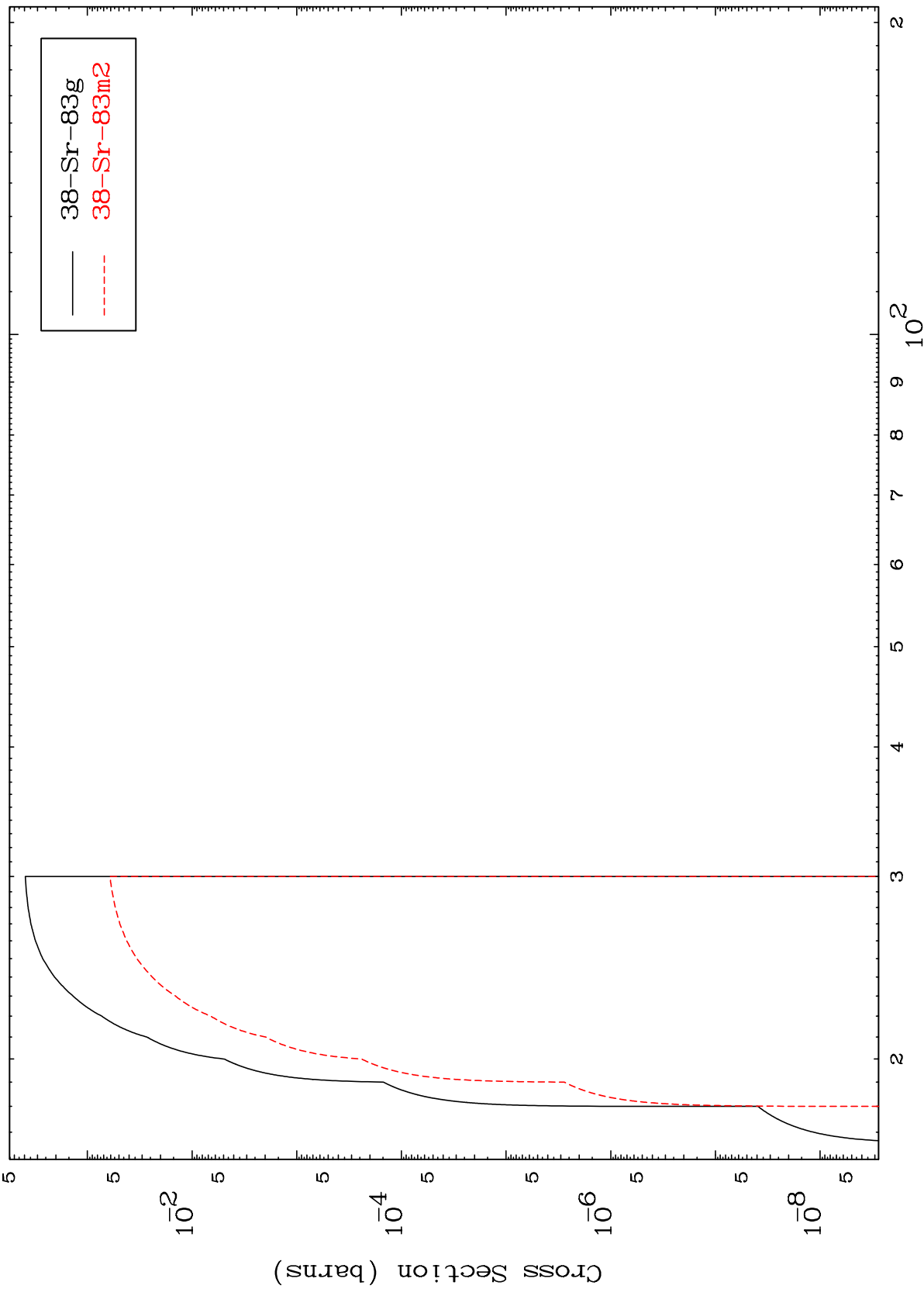


MAT 3914

(n,2n) p

39-Y -85m

Radionuclide Production Cross Section



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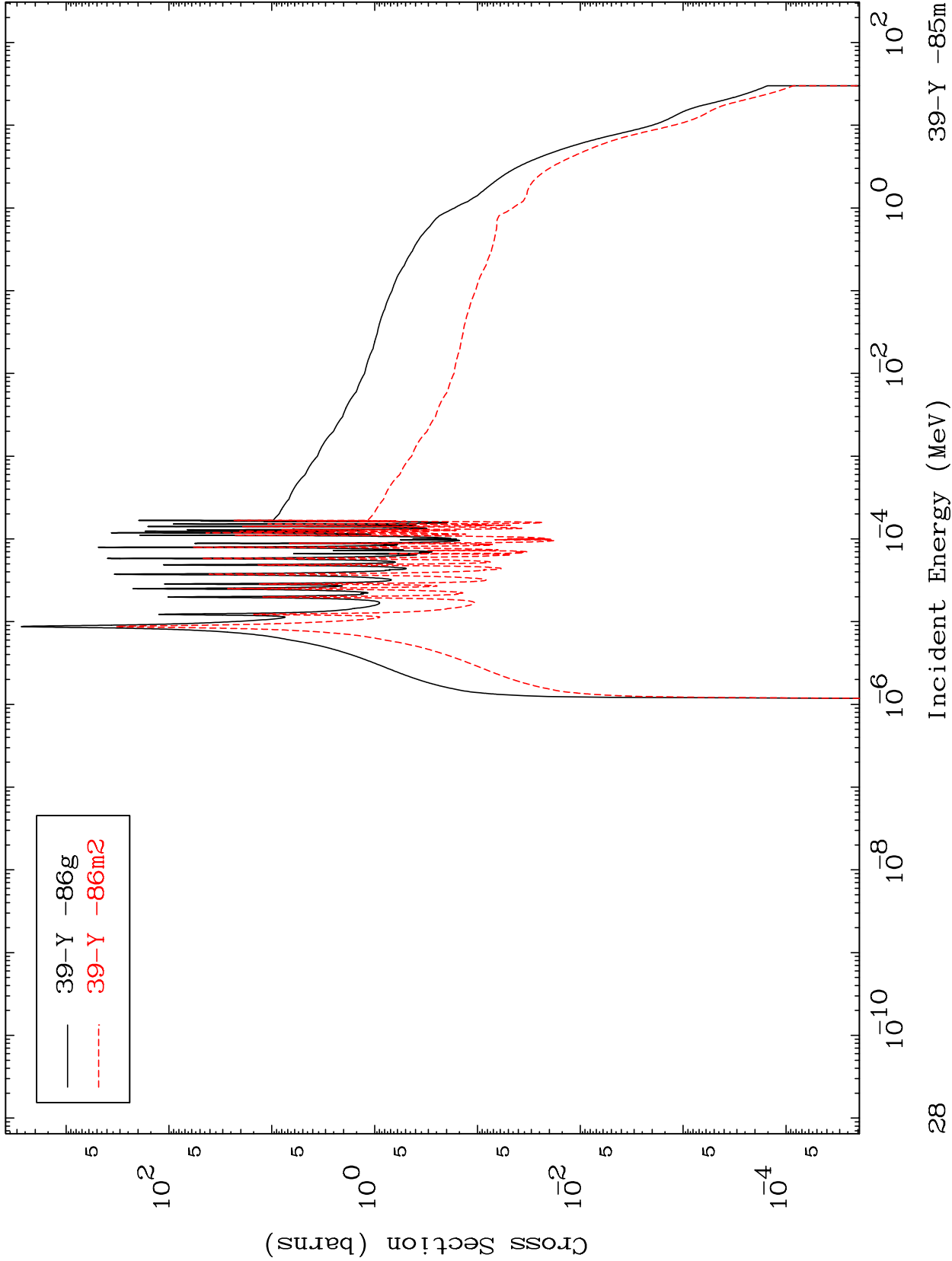
Incident Energy (MeV)

39-Y -85m

MAT 3914

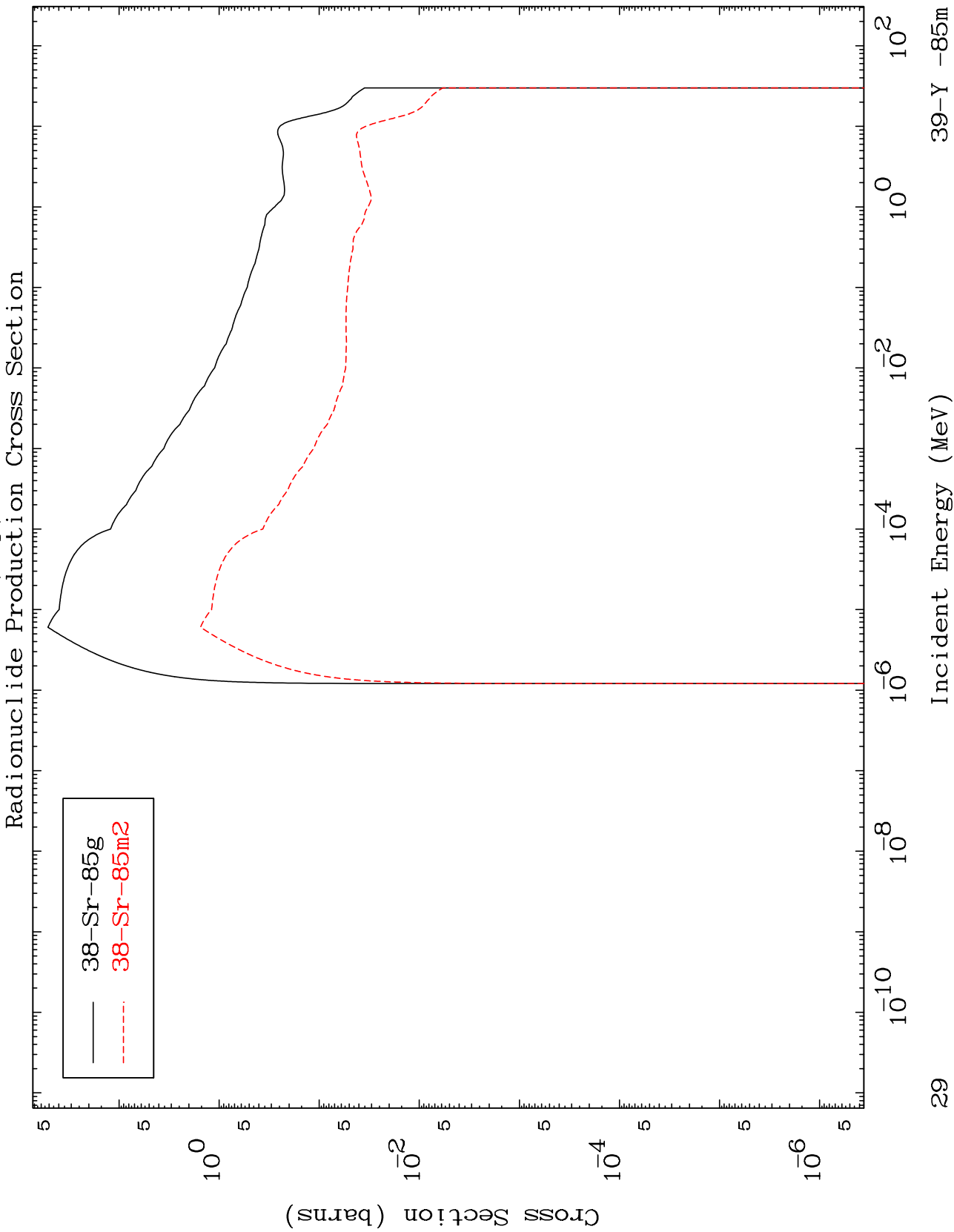
39-Y -85m

Radionuclide Production Cross Section



MAT 3914

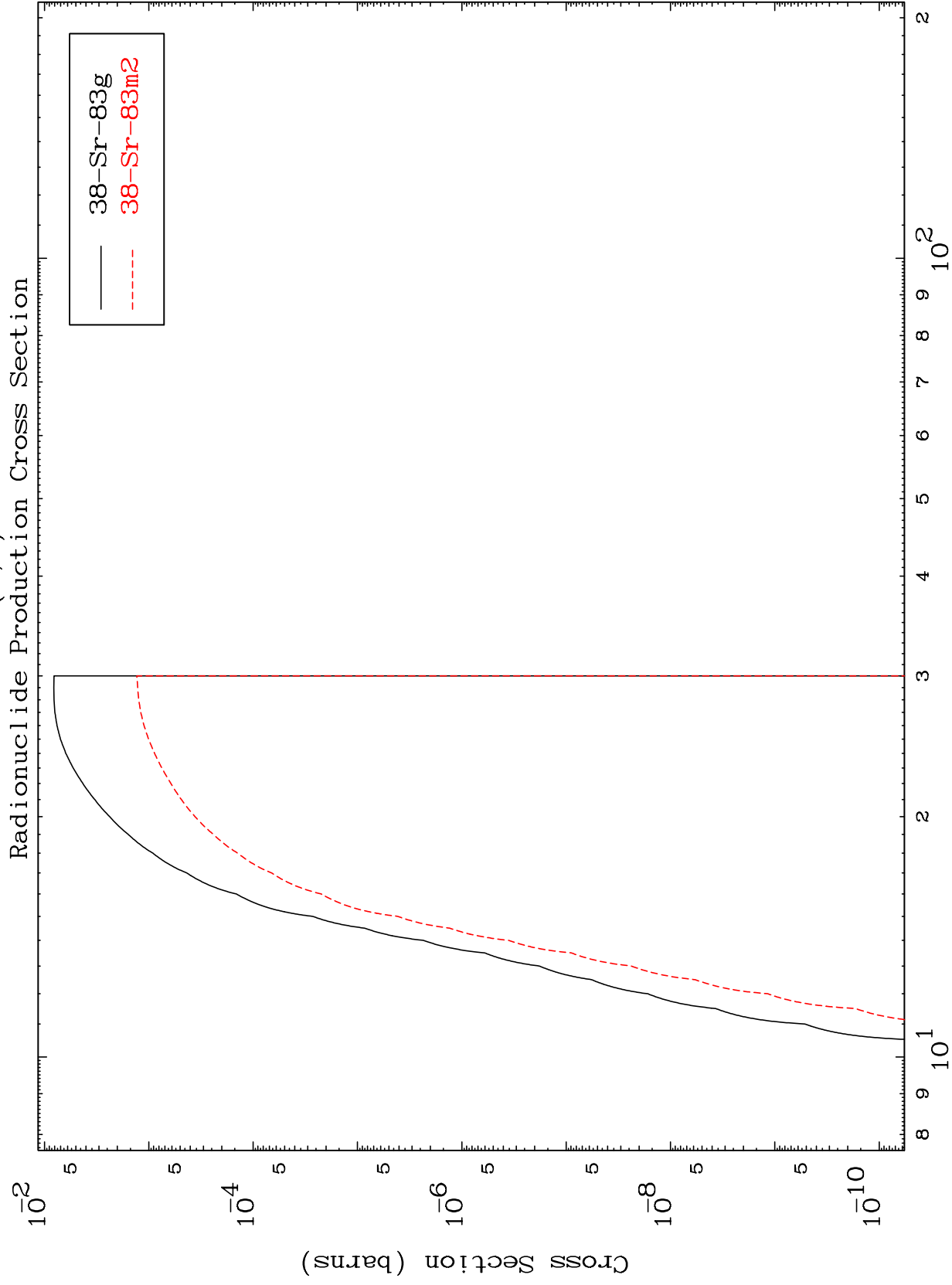
39-Y -85m



MAT 3914

(n, t)

39-Y -85m



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Incident Energy (MeV)

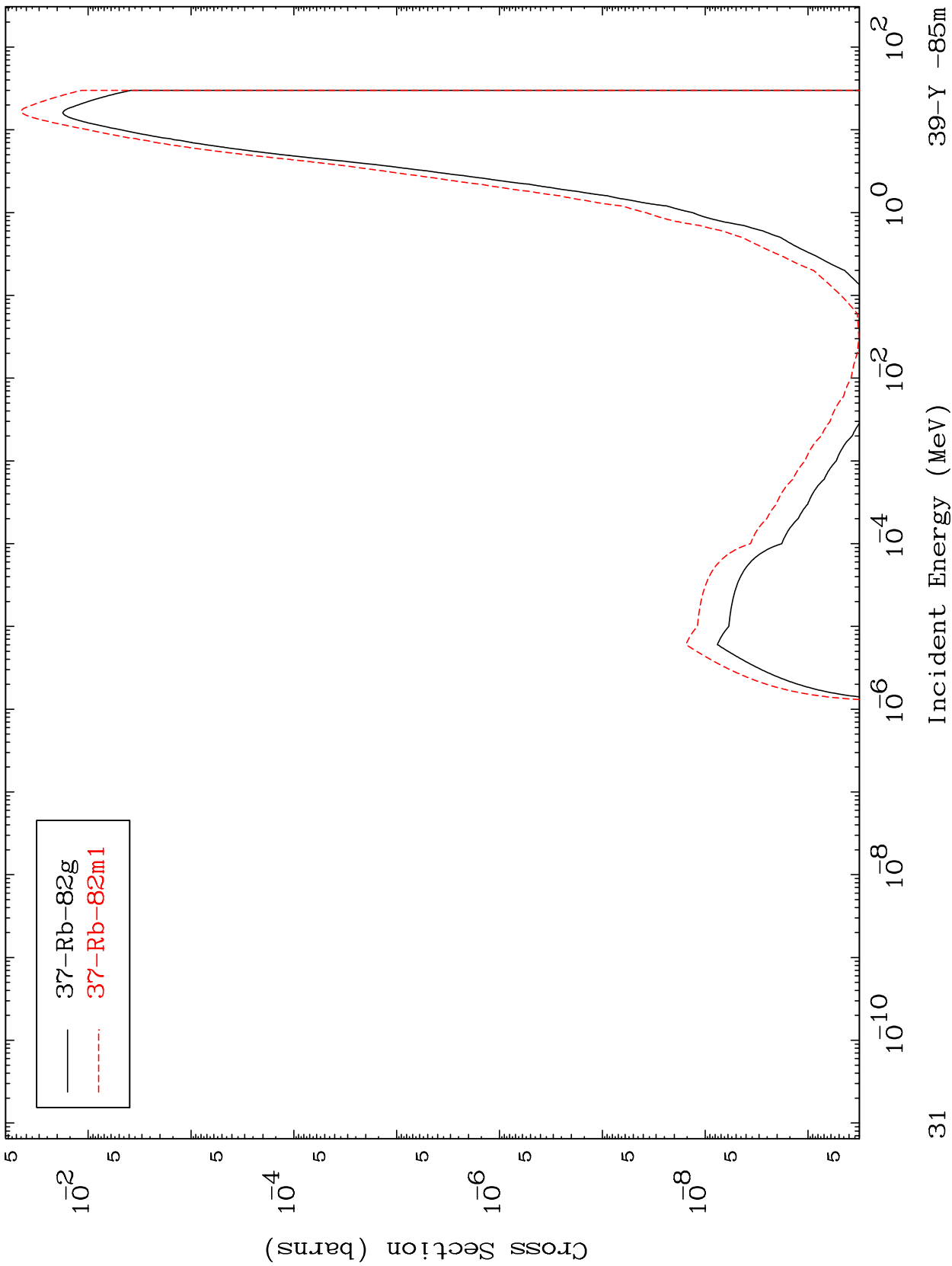
39-Y -85m

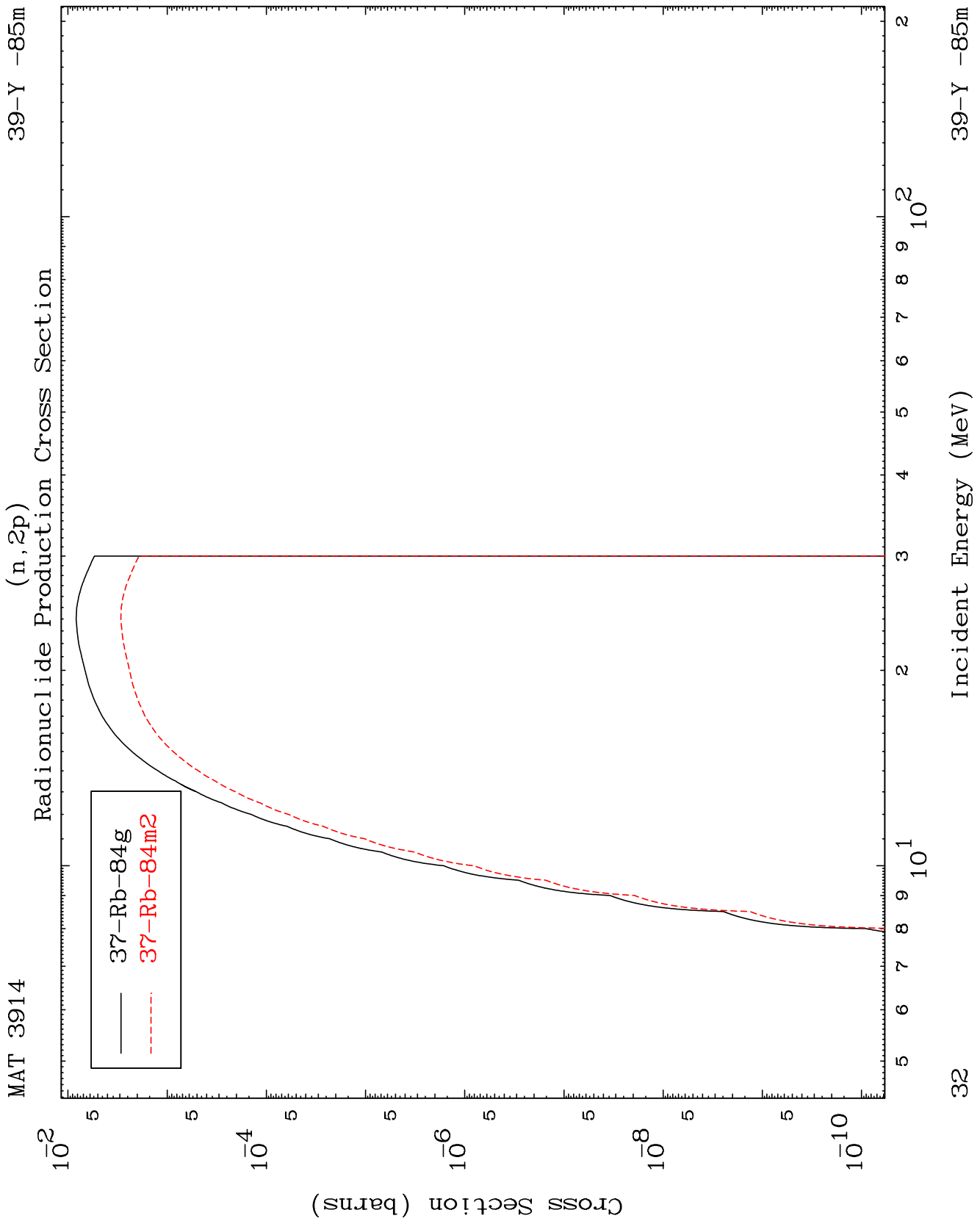
MAT 3914

(n, α)

39-Y -85m

Radionuclide Production Cross Section



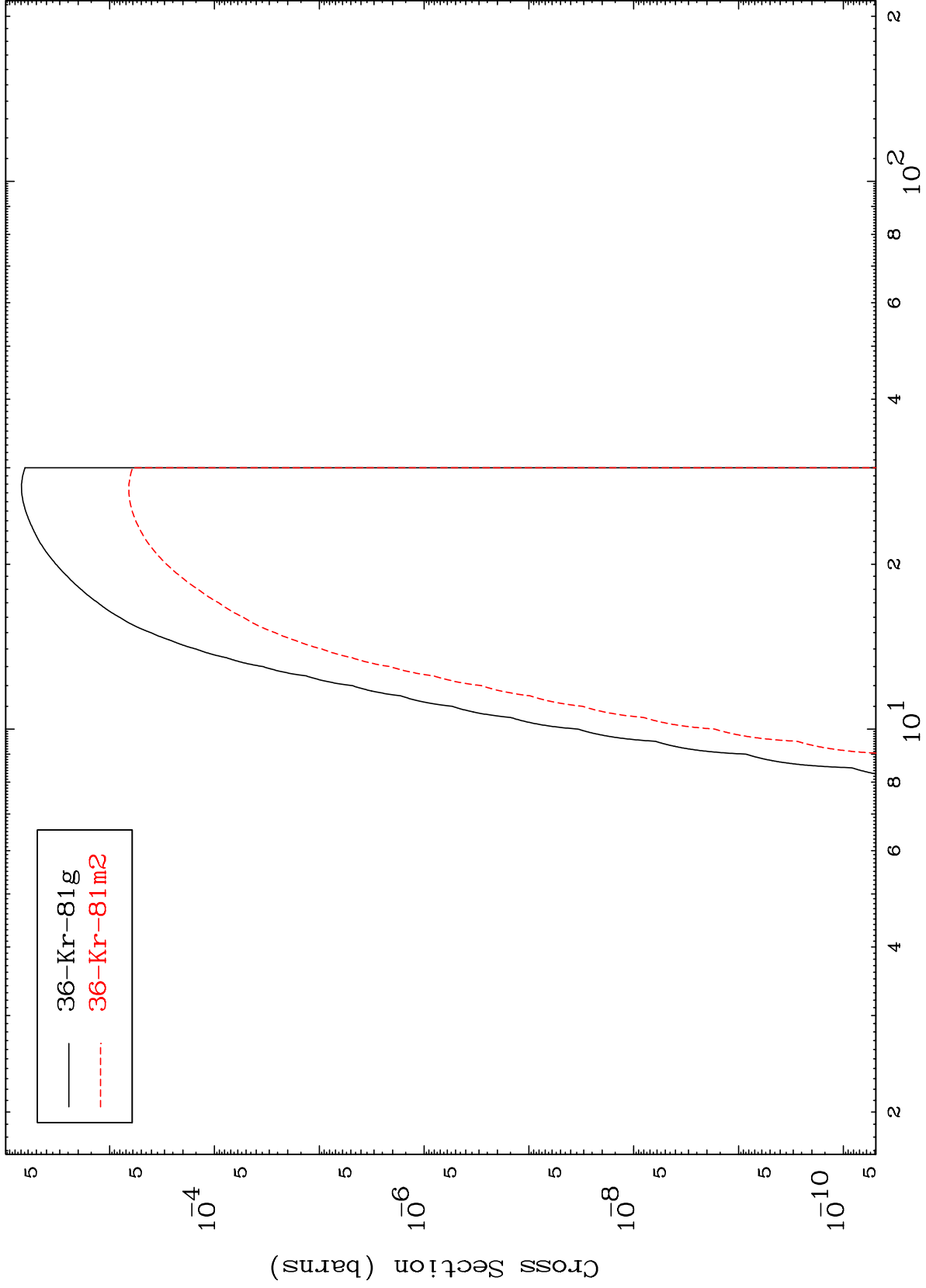


MAT 3914

(n,p) α

39-Y -85m

Radionuclide Production Cross Section



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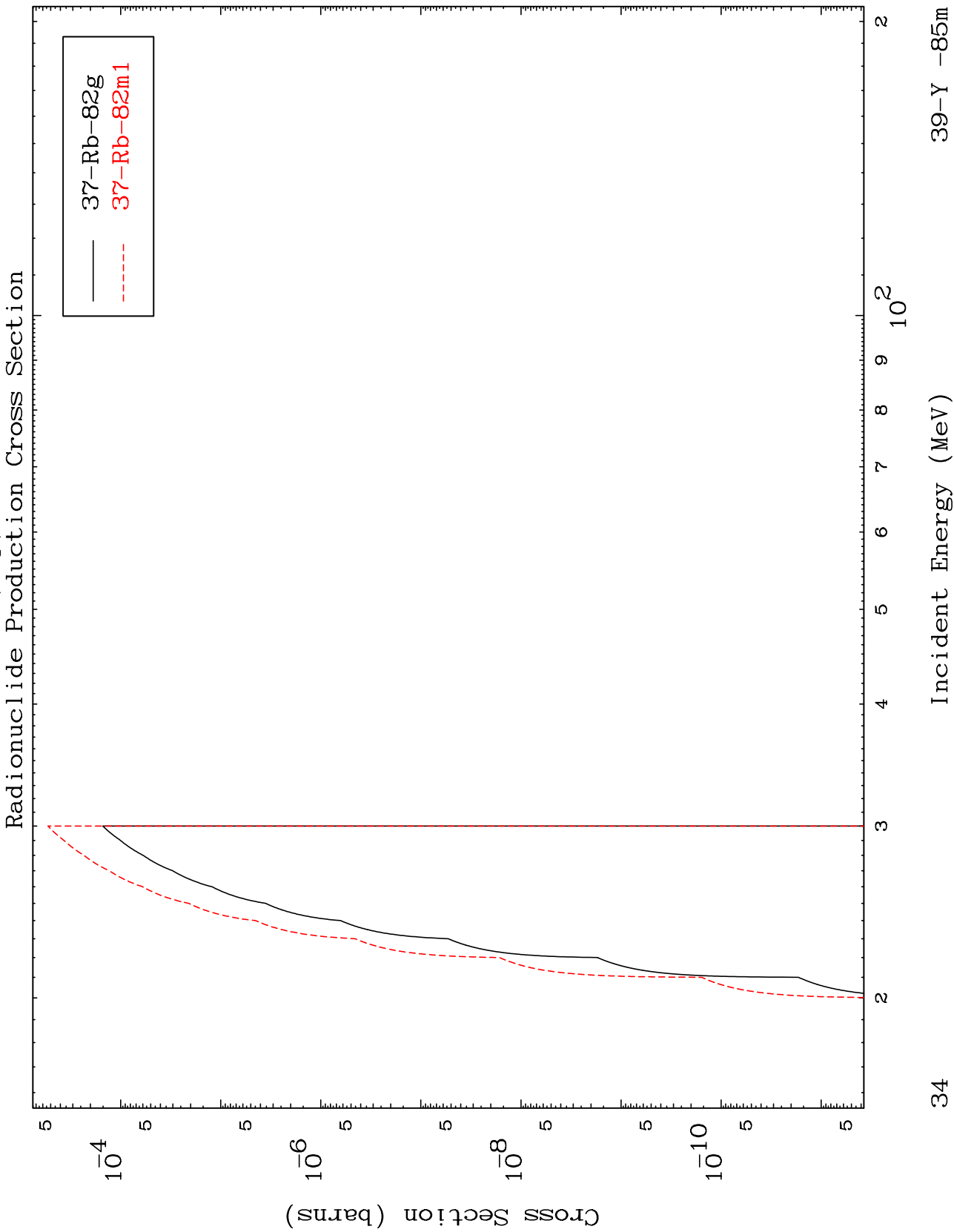
Incident Energy (MeV)

39-Y -85m

MAT 3914

(n,p) t

39-Y -85m



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39-Y -85m