

Program EVALPLOT
(Version 2021-1)

by

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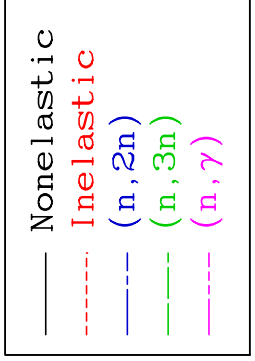
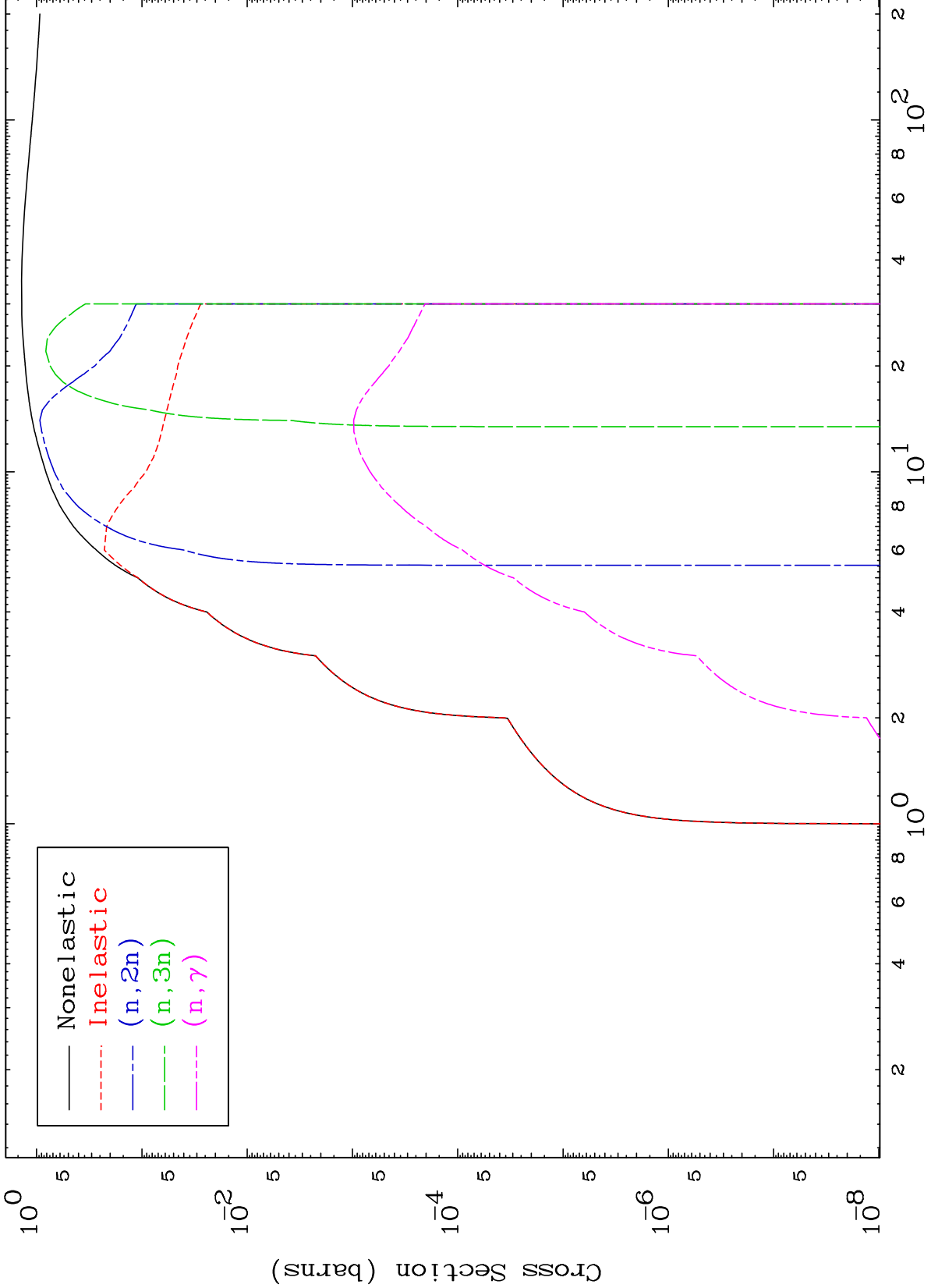
Press Mouse Button to Start

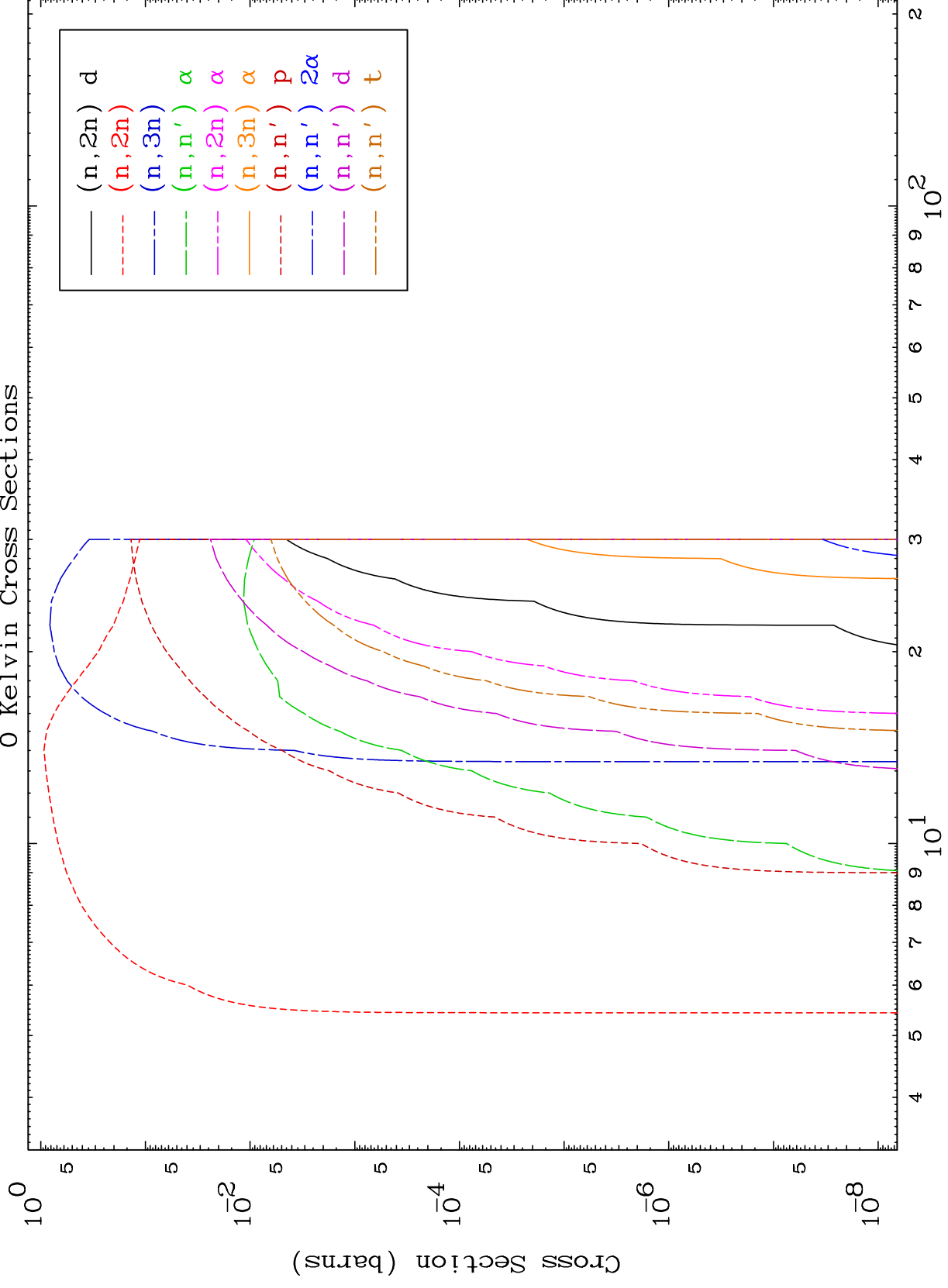
MAT 3849

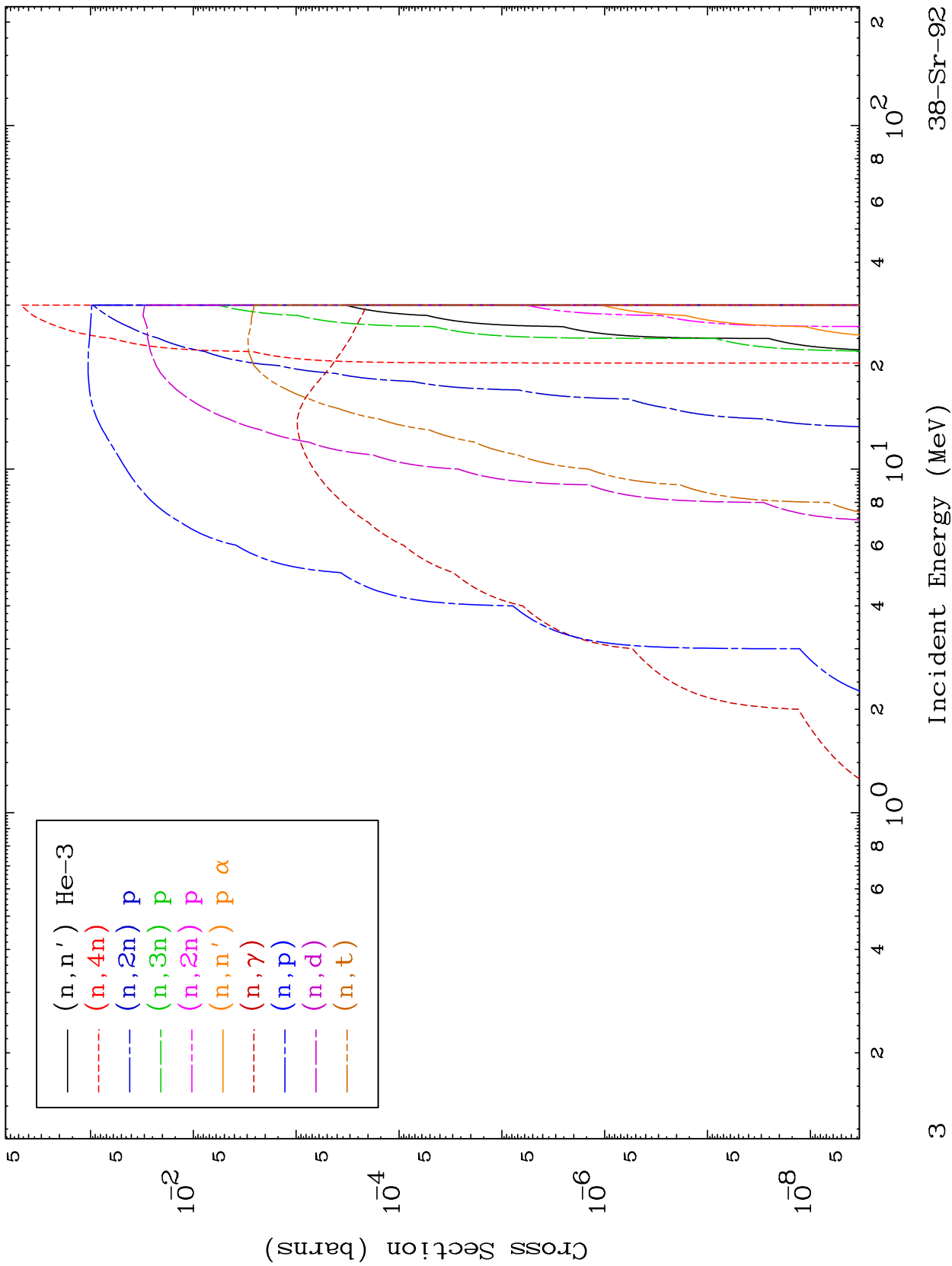
Proton Major

38-Sr-92

0 Kelvin Cross Sections



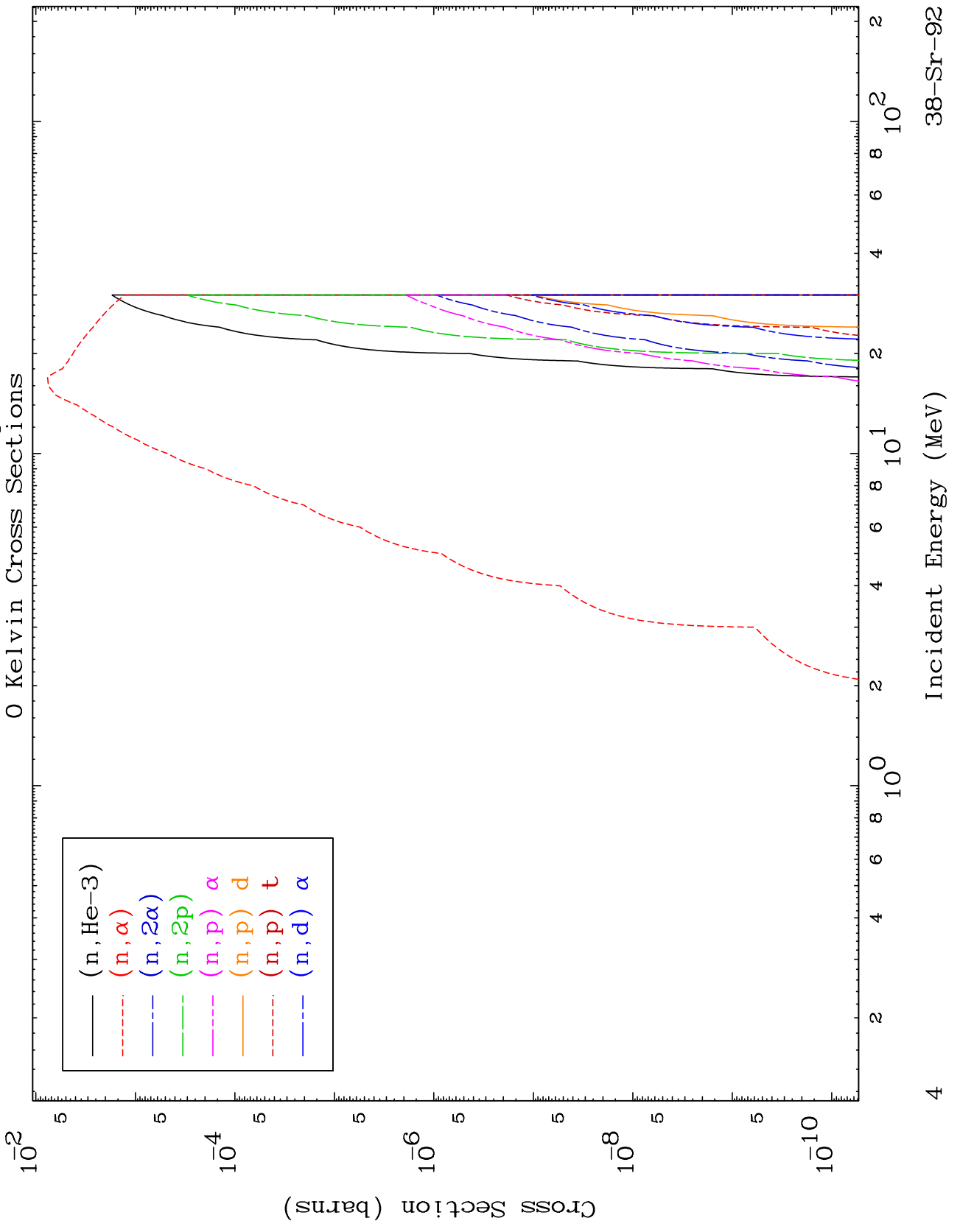




MAT 3849

Proton Neutron Absorption
0 Kelvin Cross Sections

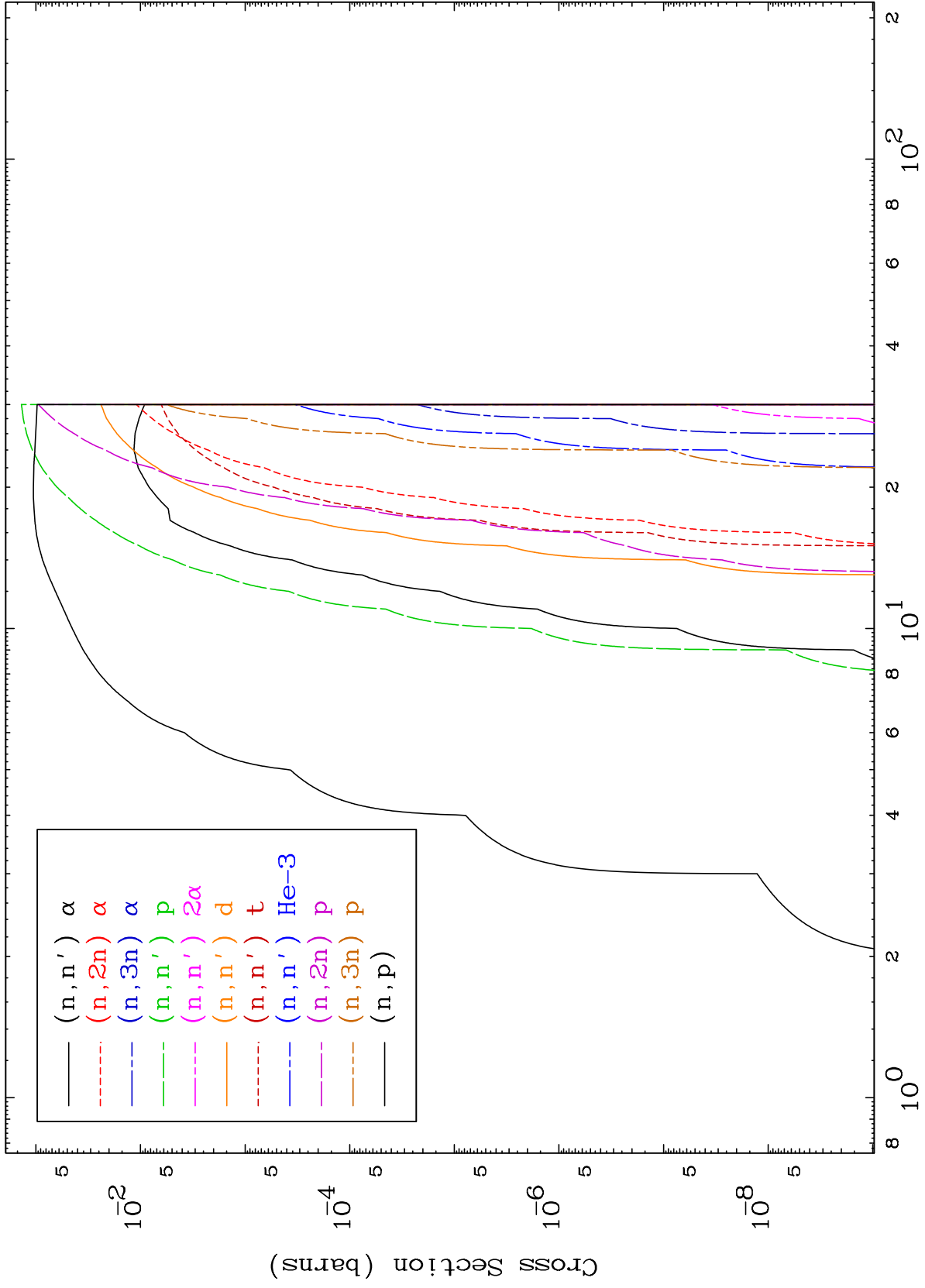
38-Sr-92



MAT 3849

Proton Charged Particle
0 Kelvin Cross Sections

38-Sr-92



Incident Energy (MeV)

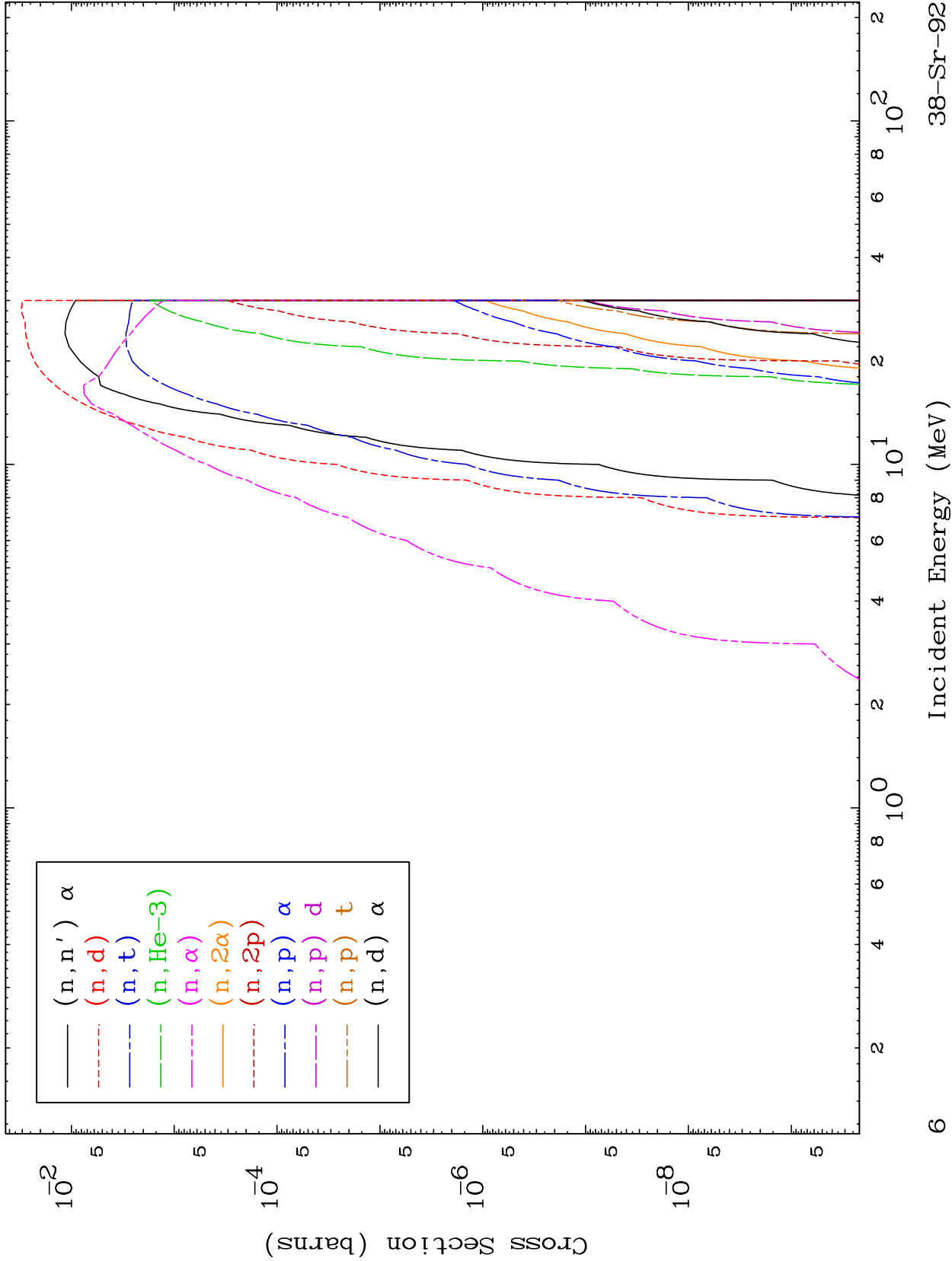
38-Sr-92

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MAT 3849

Proton Charged Particle
0 Kelvin Cross Sections

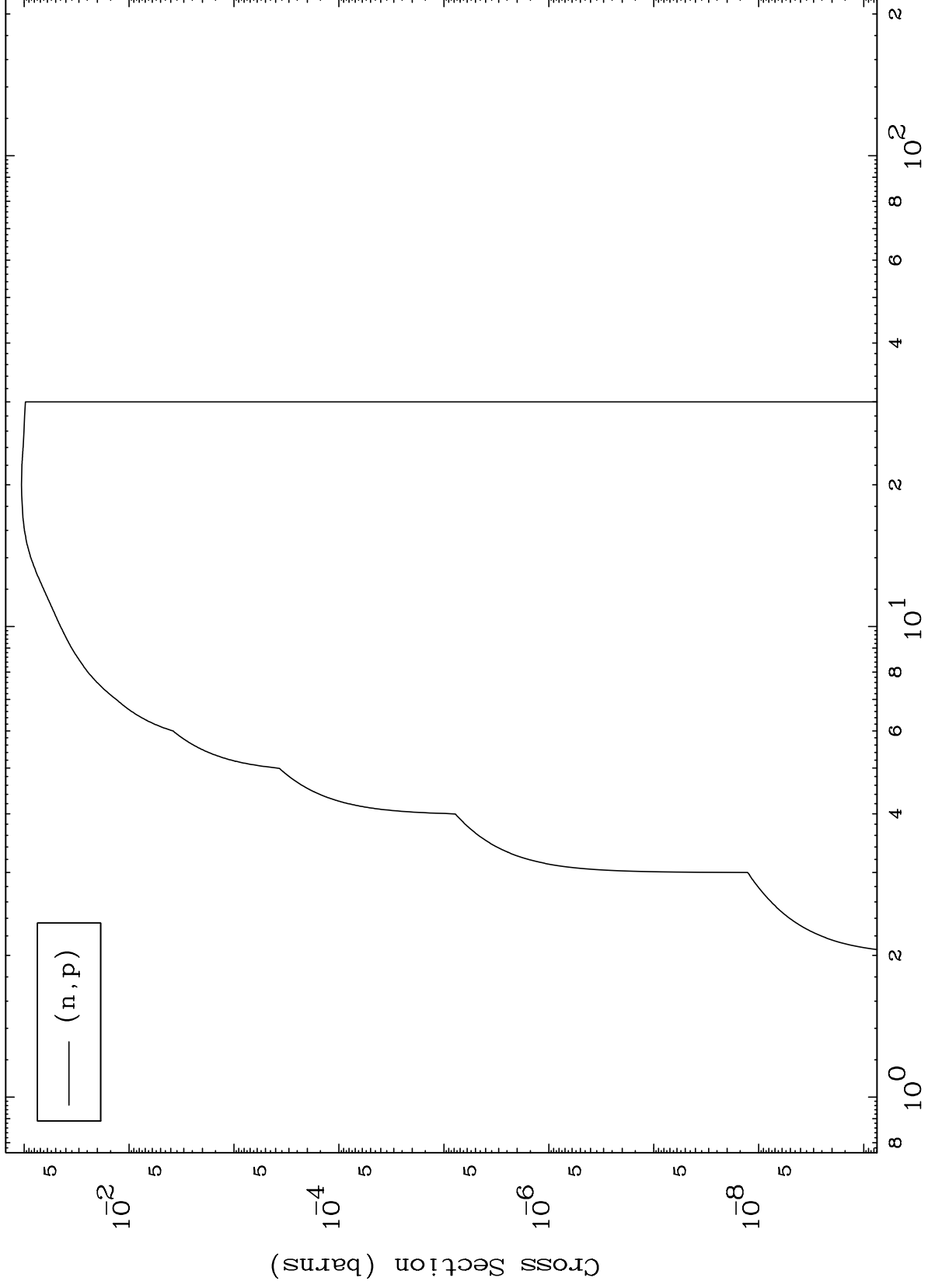
38-Sr-92



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38-Sr-92

(p,p) Levels
0 Kelvin Cross Sections



7

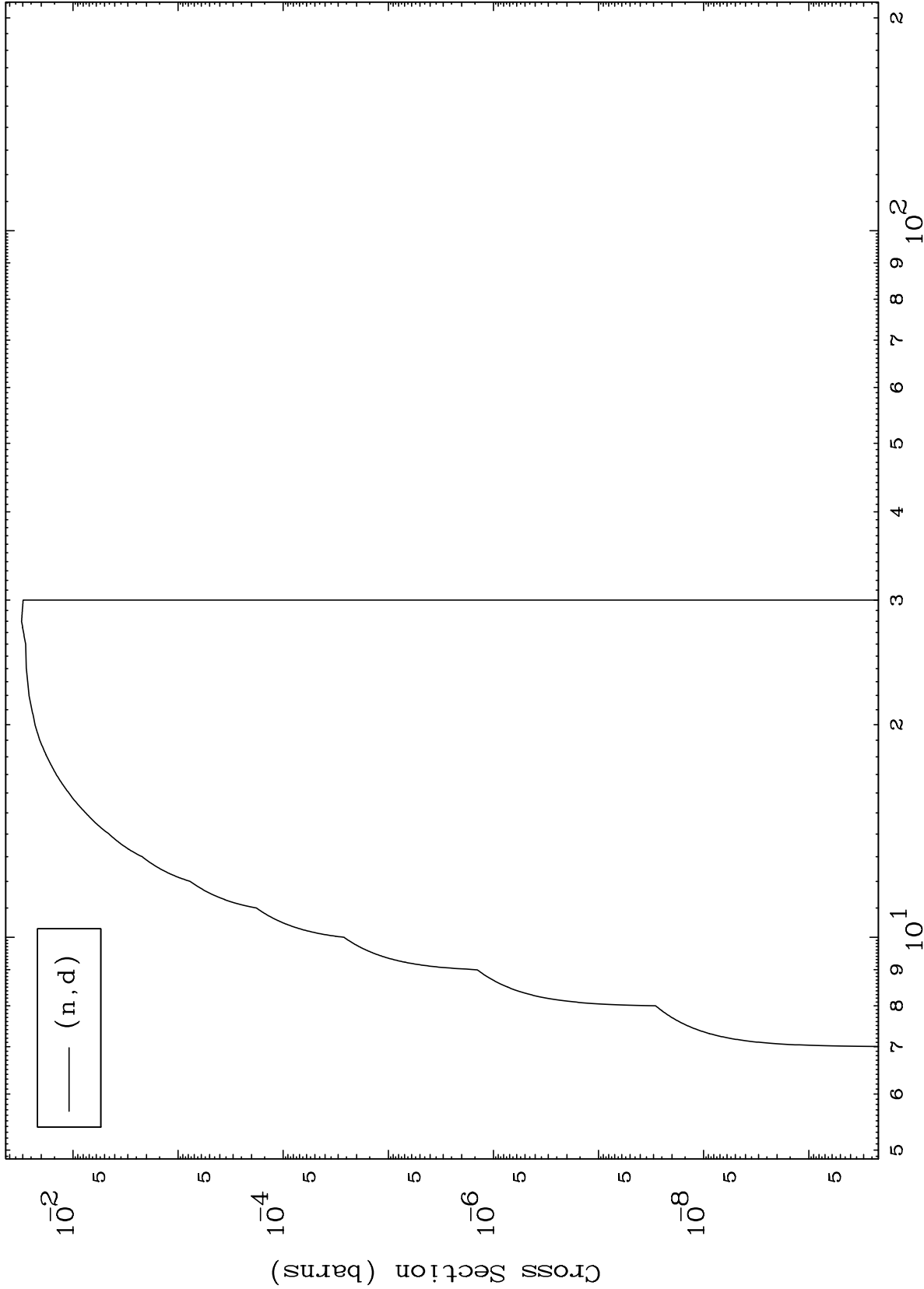
Incident Energy (MeV)

38-Sr-92

MAT 3849

(p,d) Levels
0 Kelvin Cross Sections

38-Sr-92



8

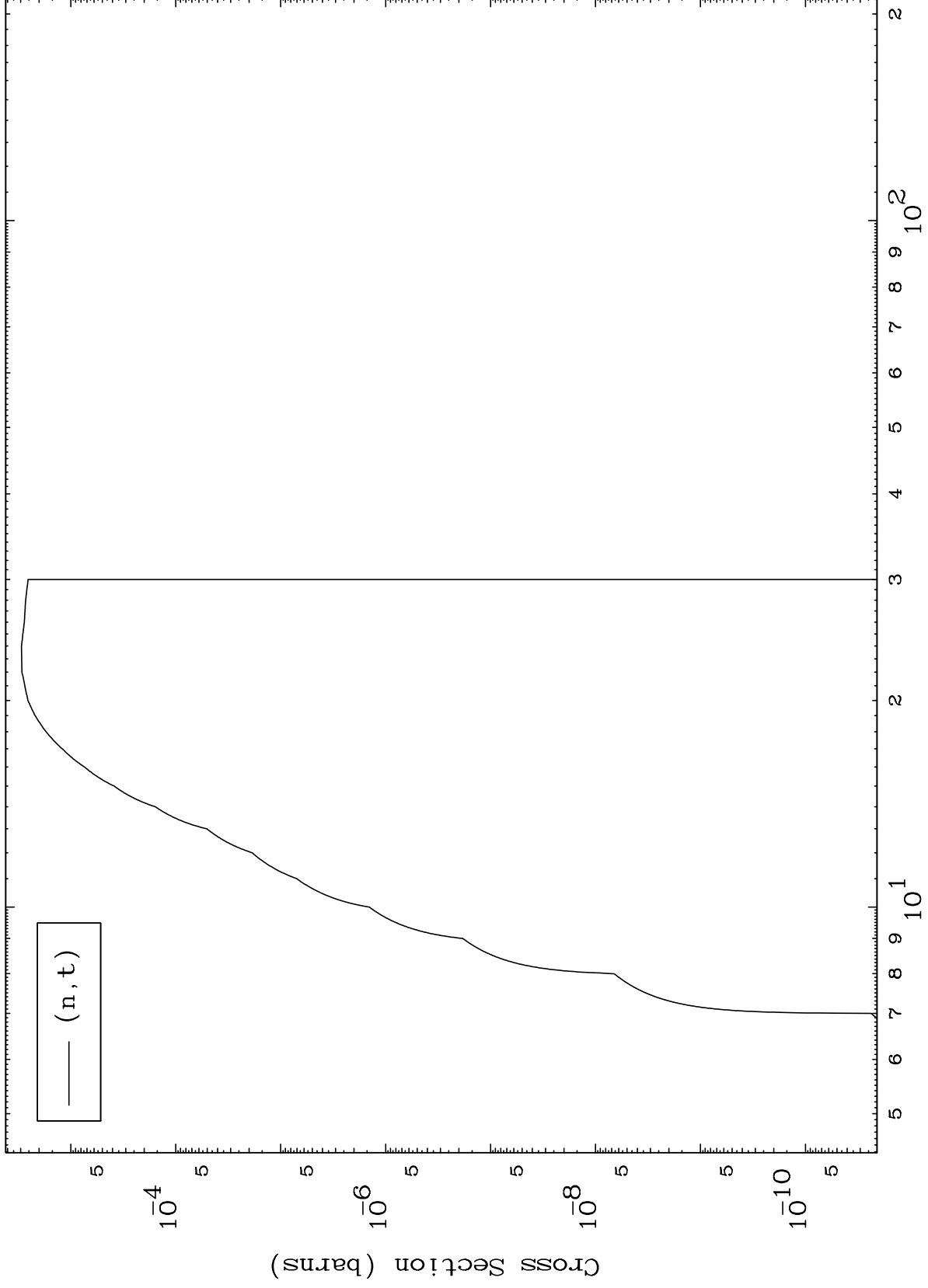
Incident Energy (MeV)

38-Sr-92

MAT 3849

(p,t) Levels
0 Kelvin Cross Sections

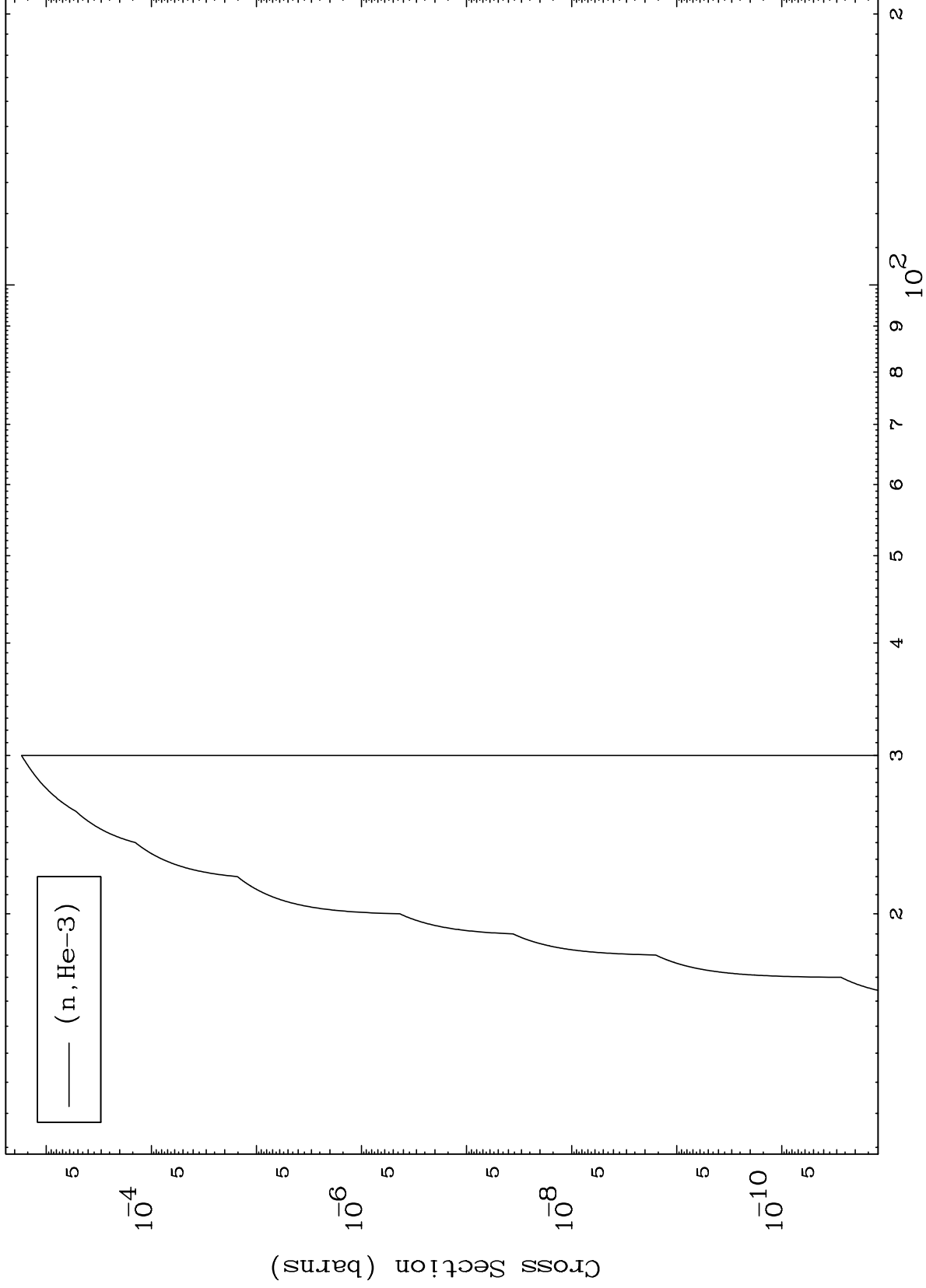
38-Sr-92



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(p,He3) Levels
0 Kelvin Cross Sections

38-Sr-92



10

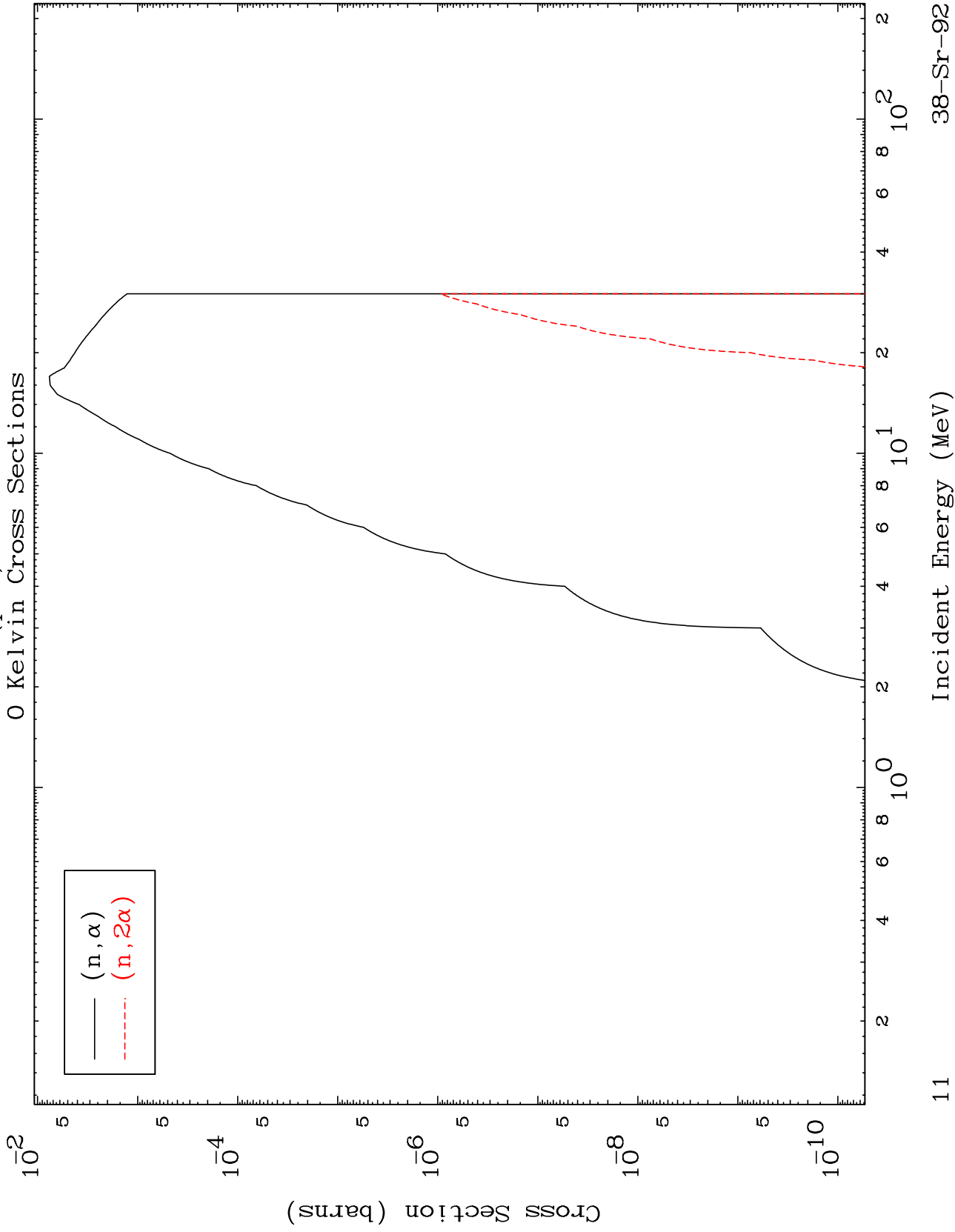
Incident Energy (MeV)

38-Sr-92

MAT 3849

(p, α) Levels

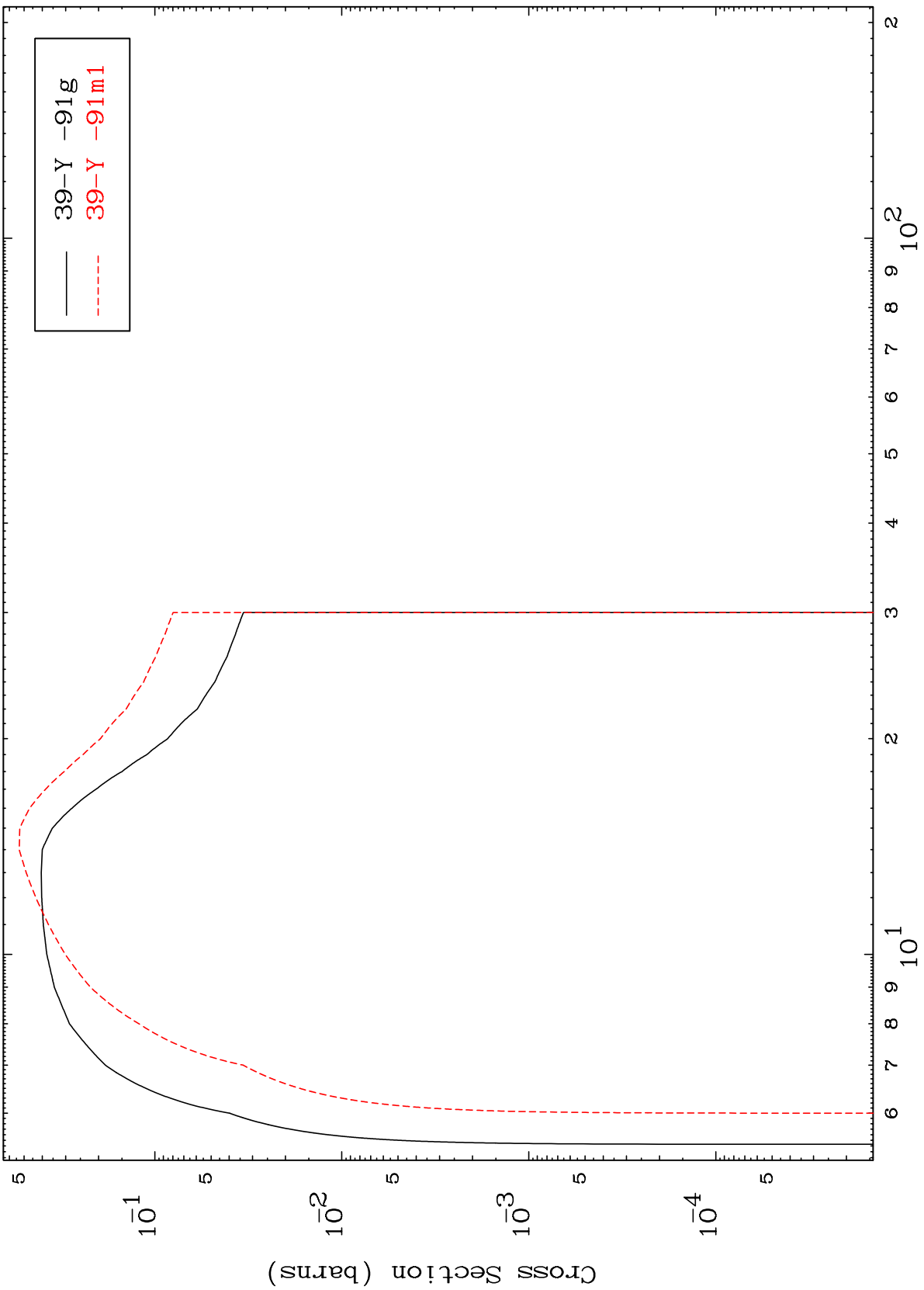
³⁸Sr-92



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38-Sr-92

(n,2n)
Radionuclide Production Cross Section



12

Incident Energy (MeV)

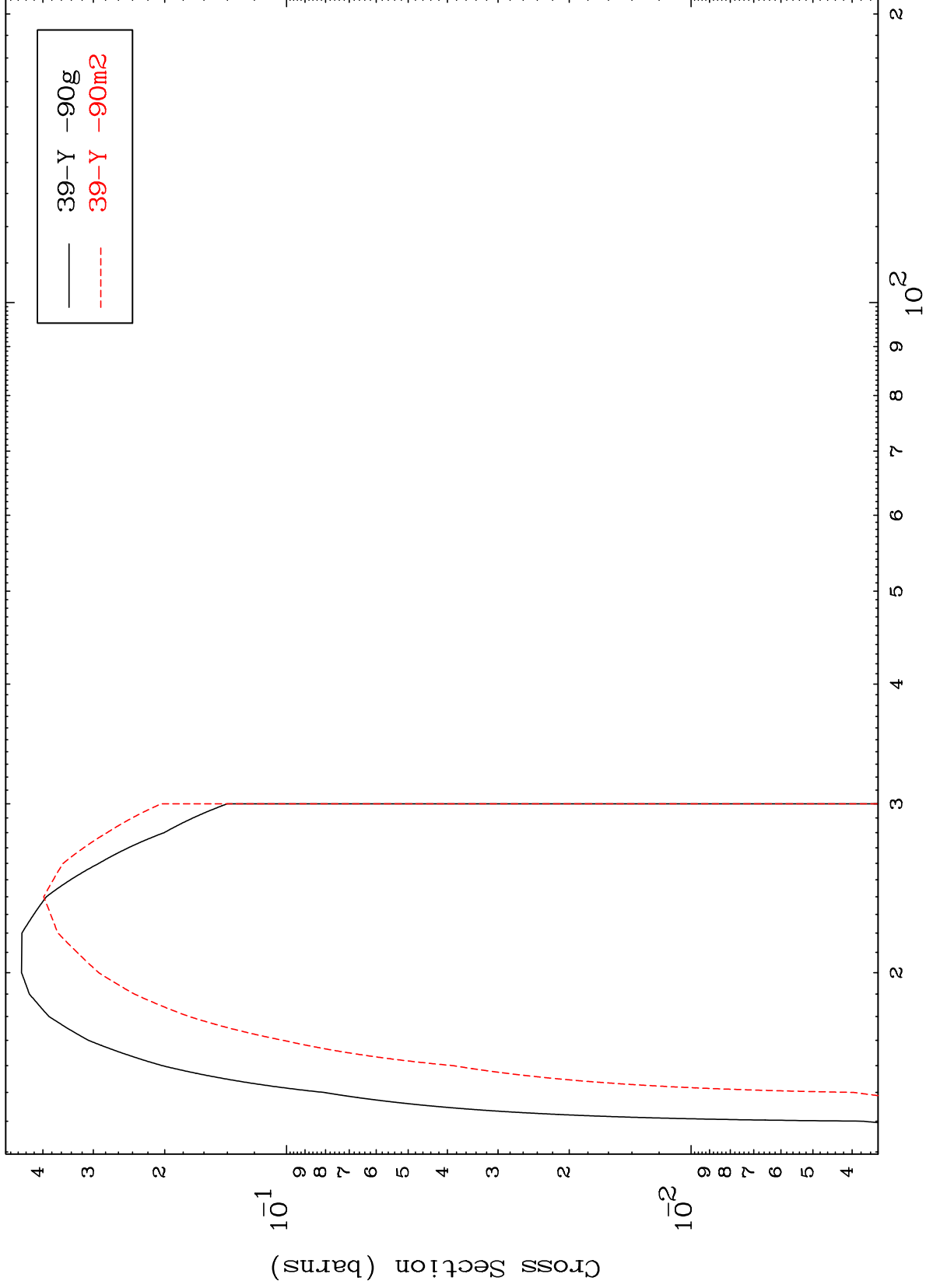
38-Sr-92

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(n,3n)

38-Sr-92

Radionuclide Production Cross Section



13

Incident Energy (MeV)

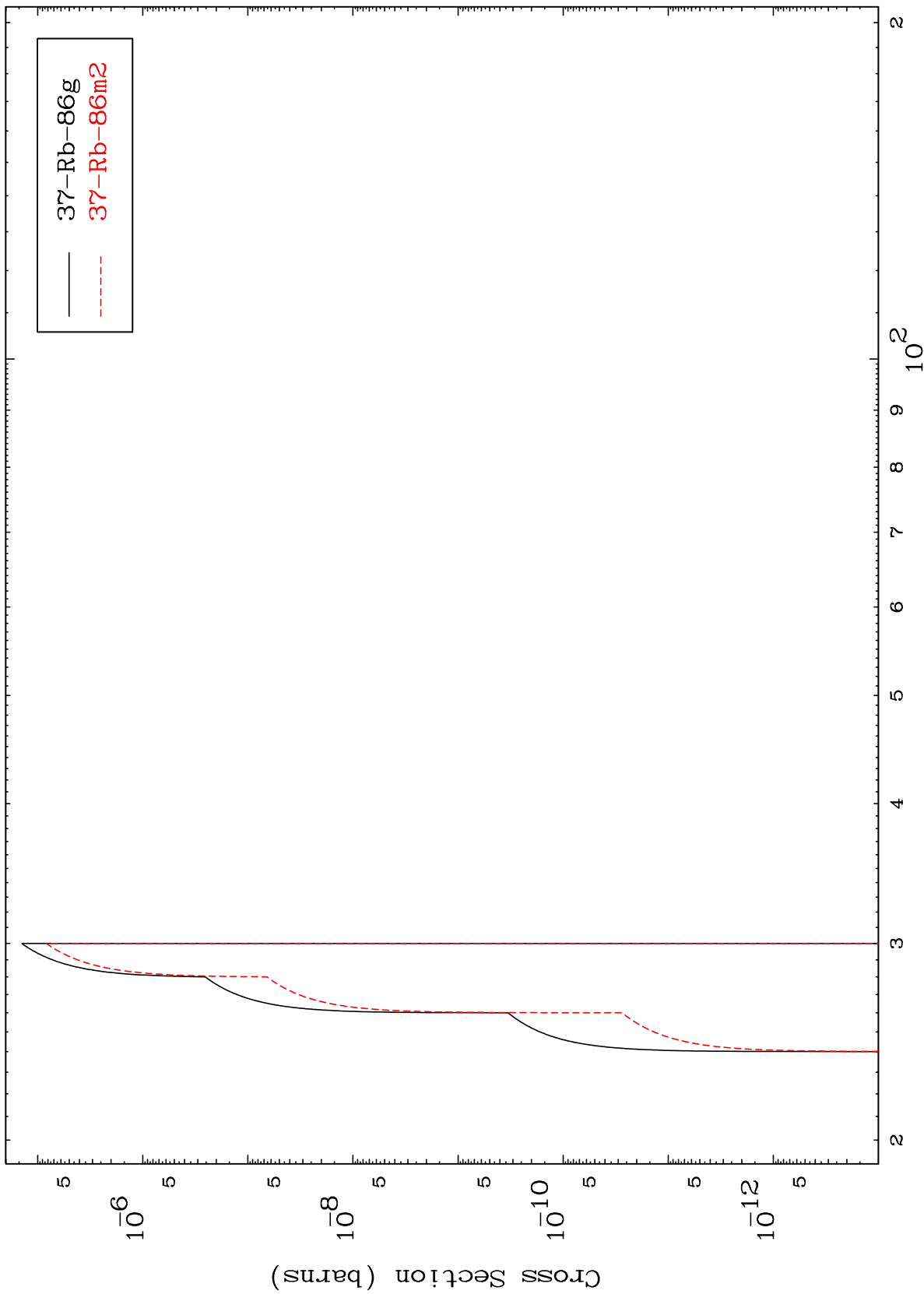
38-Sr-92

MAT 3849

(n,3n) α

38-Sr-92

Radionuclide Production Cross Section



14

Incident Energy (MeV)

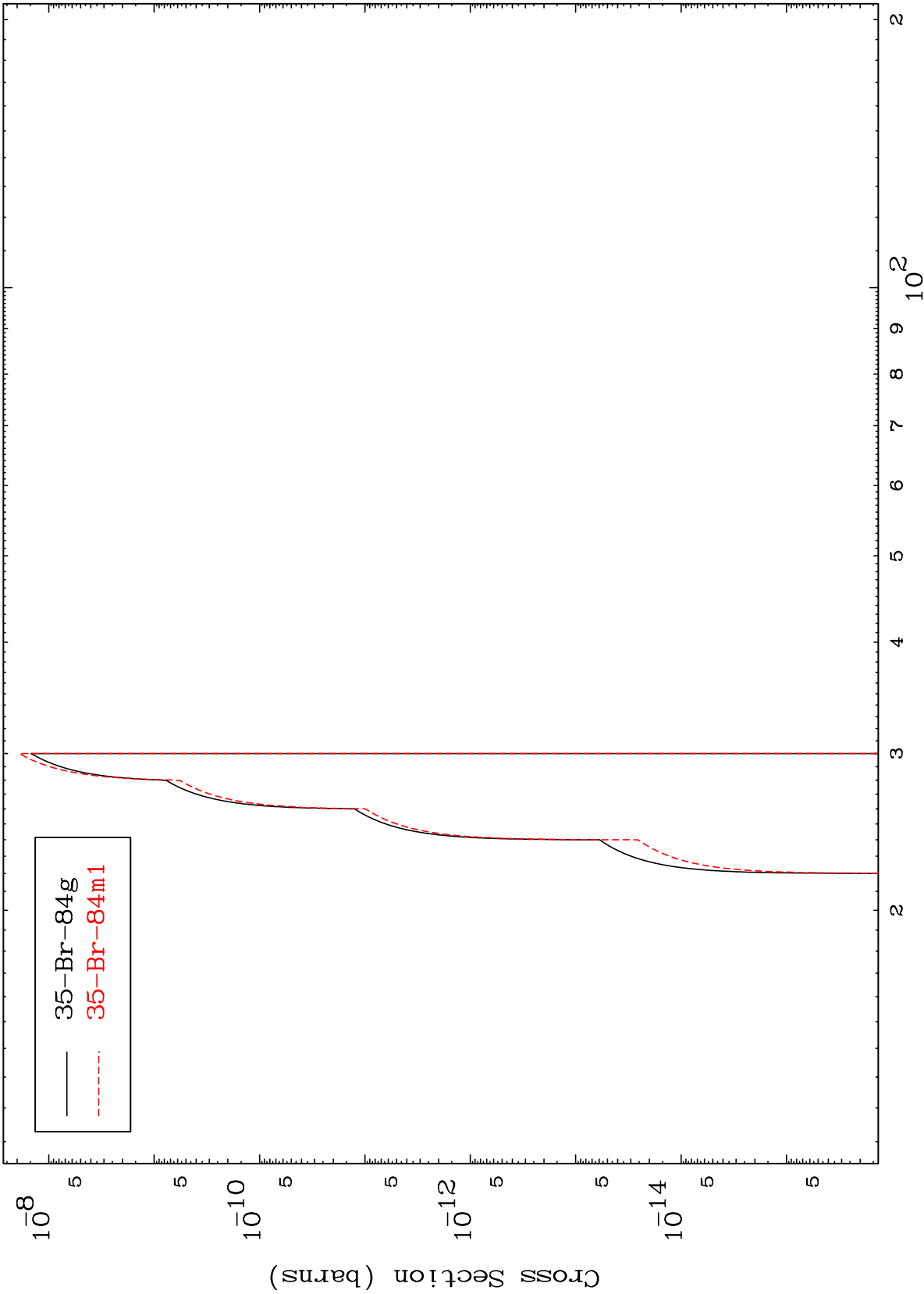
38-Sr-92

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(n,n') 2α

38-Sr-92

Radionuclide Production Cross Section



15

Incident Energy (MeV)

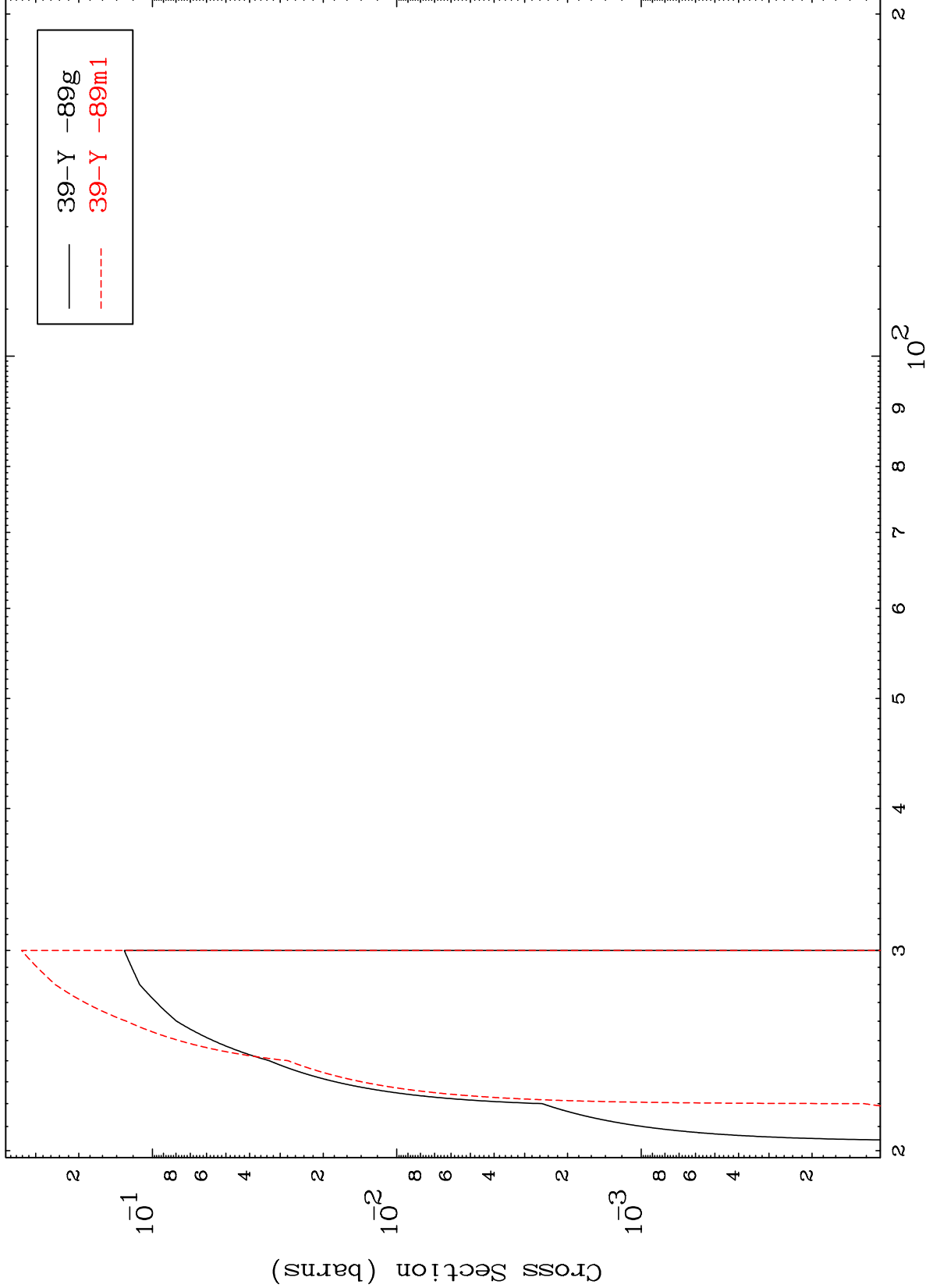
38-Sr-92

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(n,4n)

38-Sr-92

Radionuclide Production Cross Section



16

Incident Energy (MeV)

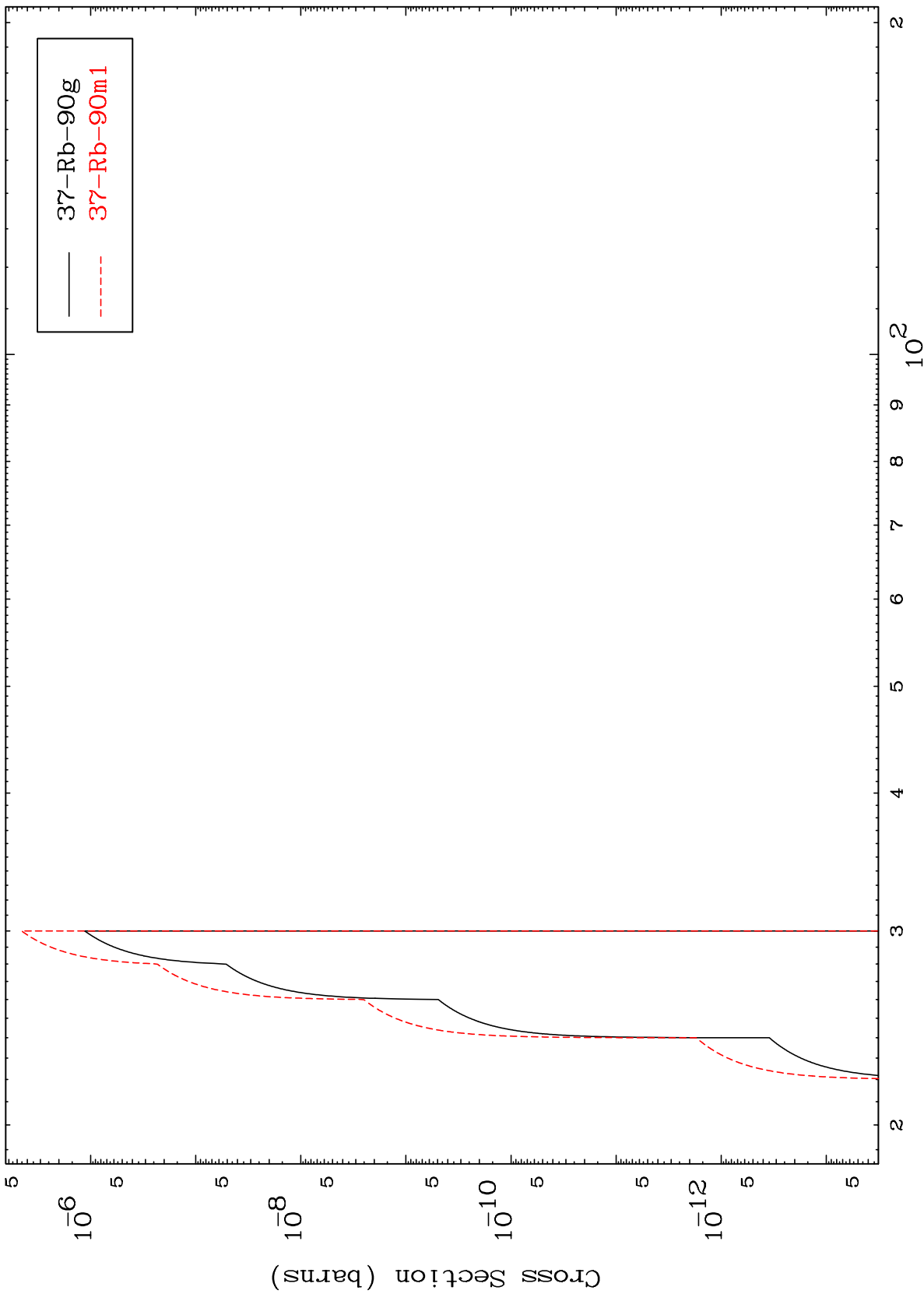
38-Sr-92

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(n,2n) p

38-Sr-92

Radionuclide Production Cross Section



17

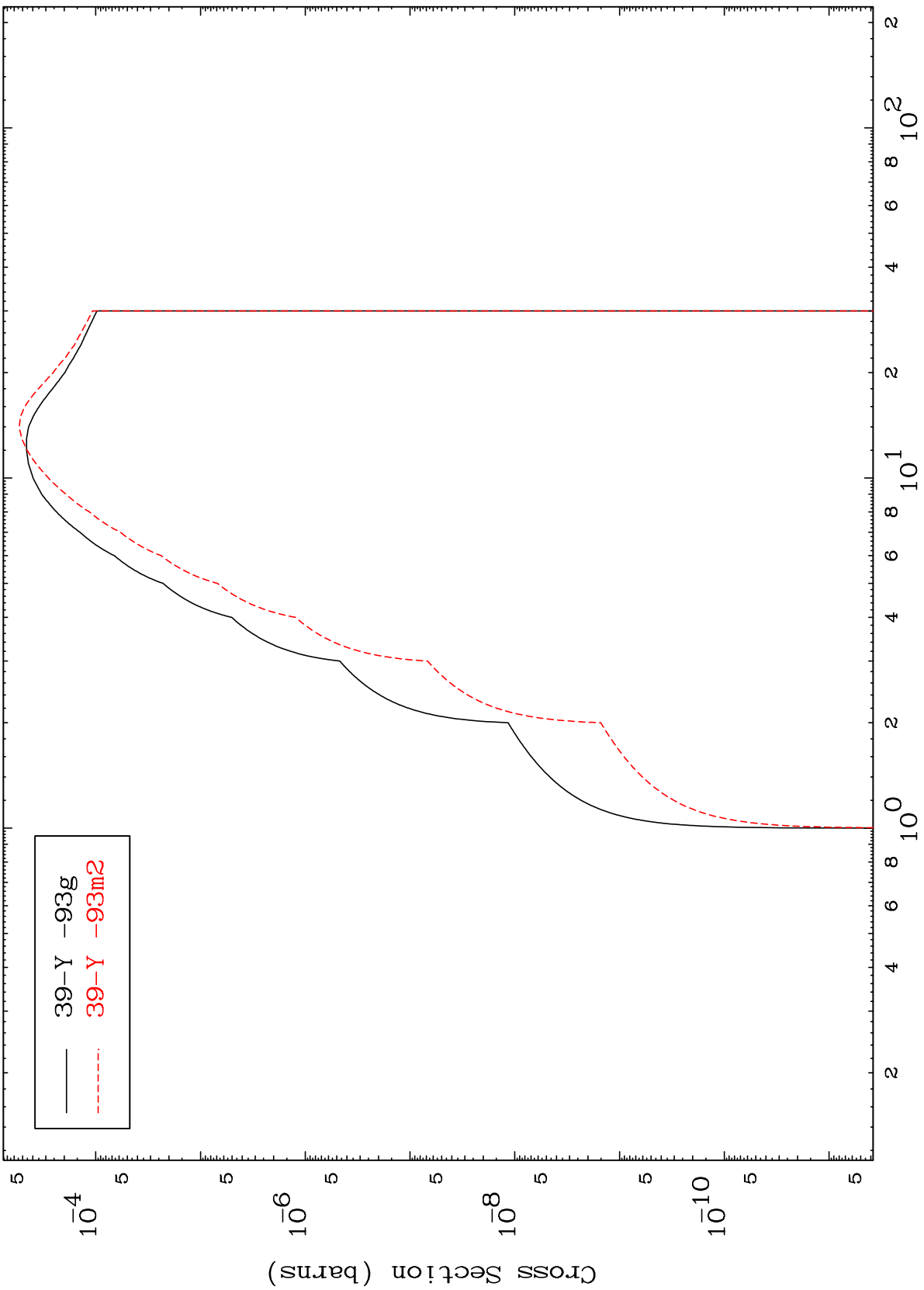
Incident Energy (MeV)

38-Sr-92

MAT 3849

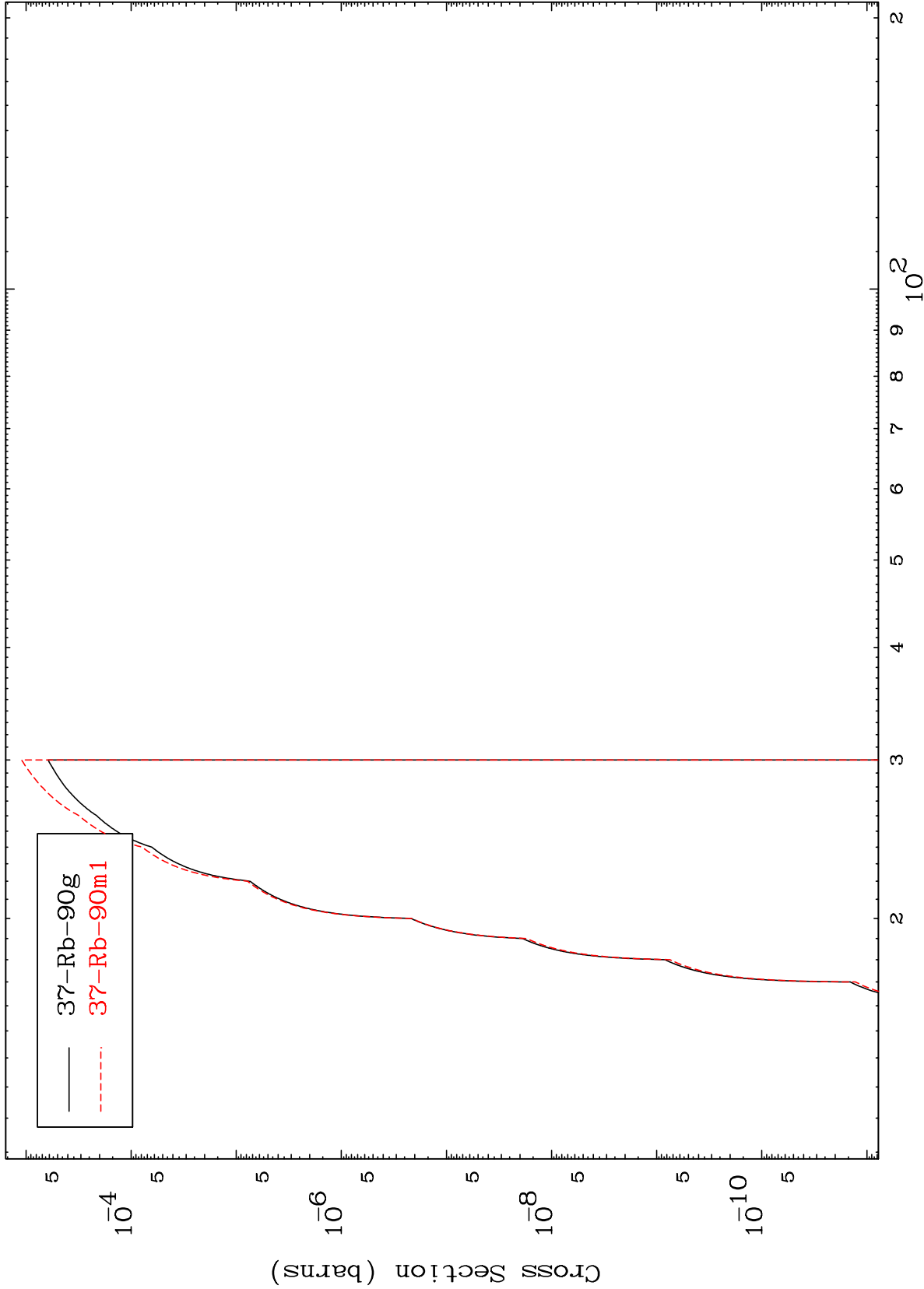
38-Sr-92

(n,γ)
Radionuclide Production Cross Section



— 39-Y -93g
- - - 39-Y -93m2

Radionuclide Production Cross Section



Radionuclide Production Cross Section

