

Program EVALPLOT
(Version 2021-1)

by

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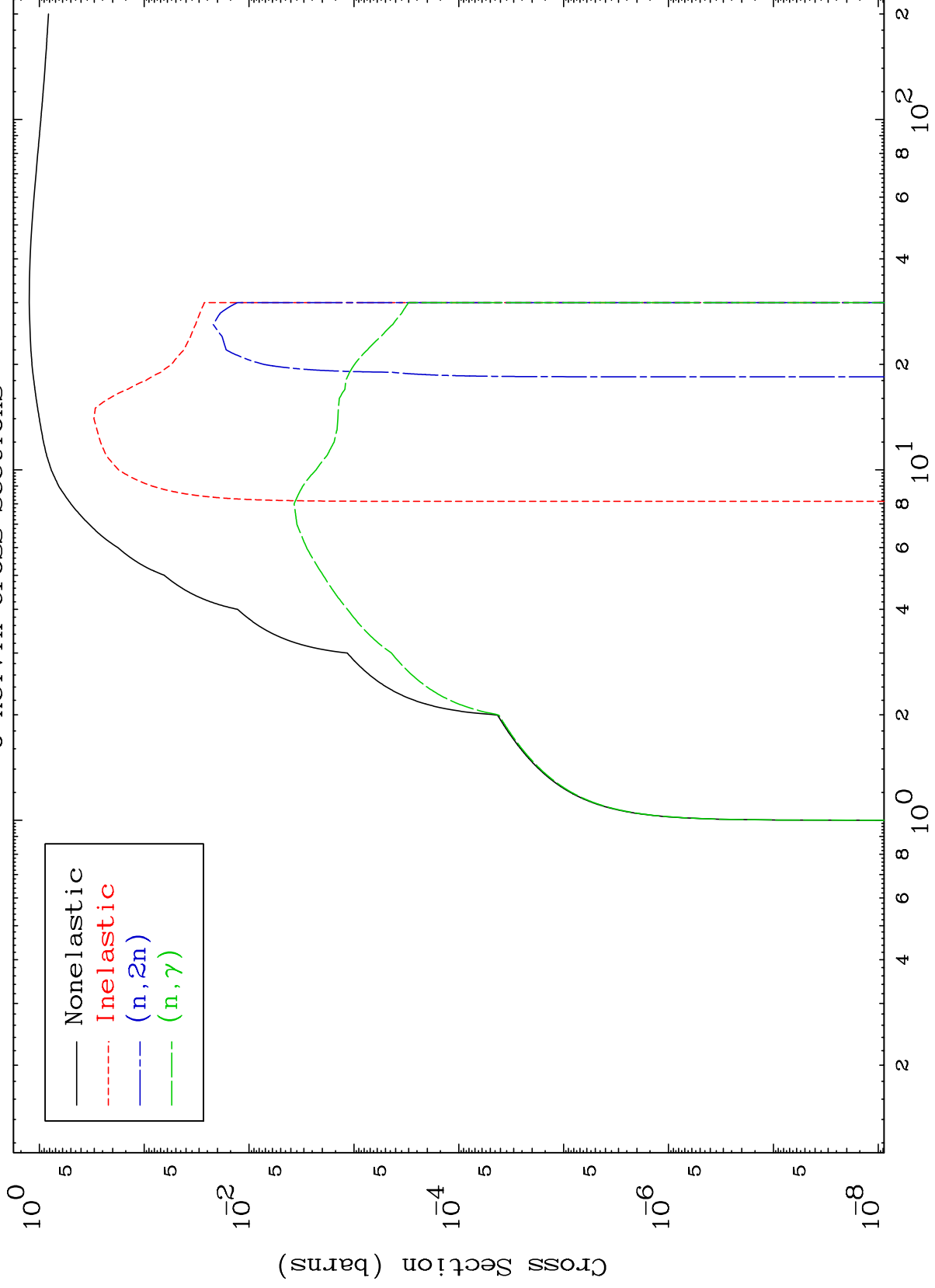
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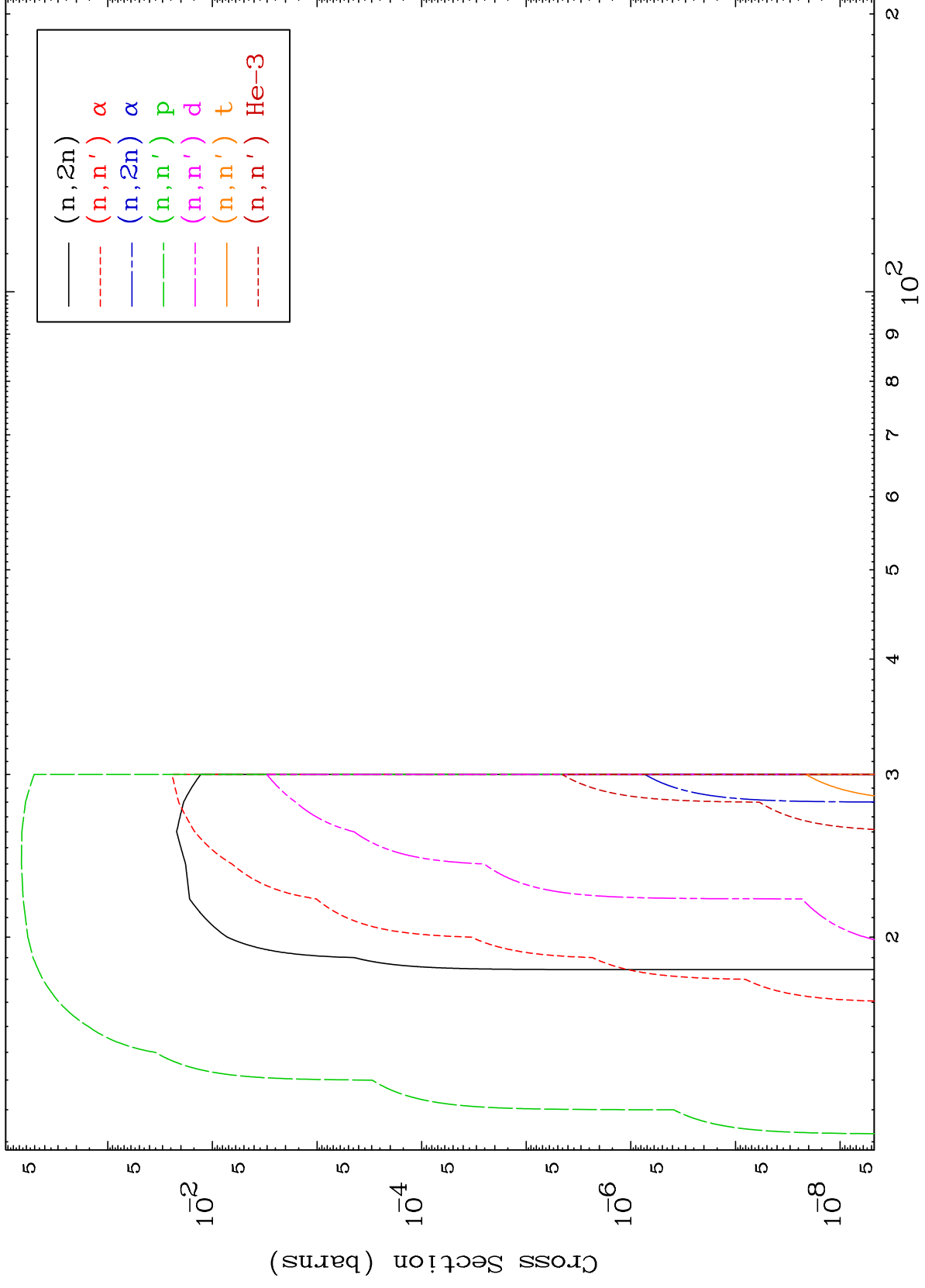
Press Mouse Button to Start

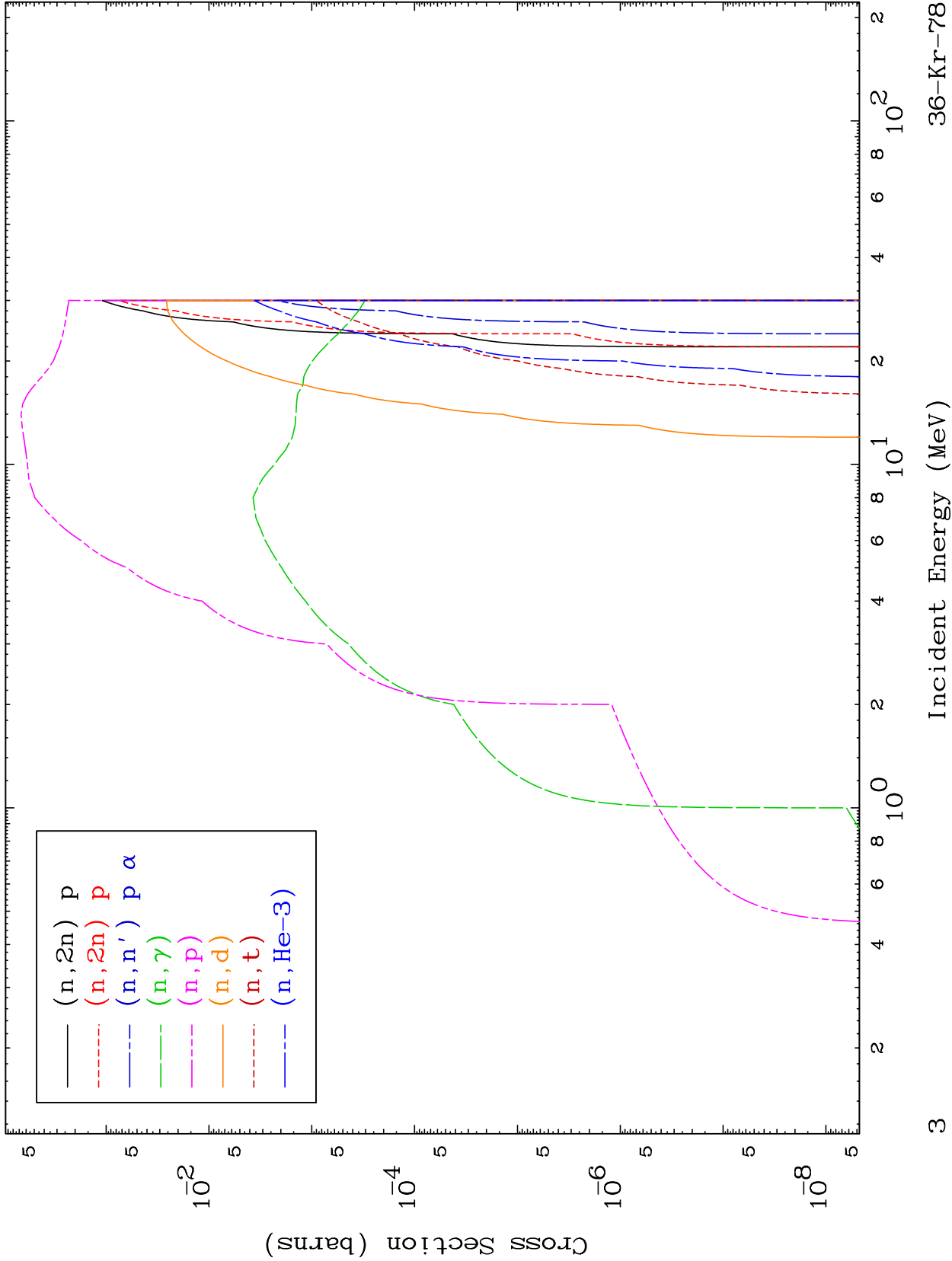
MAT 3625

Proton Major
0 Kelvin Cross Sections

36-Kr-78



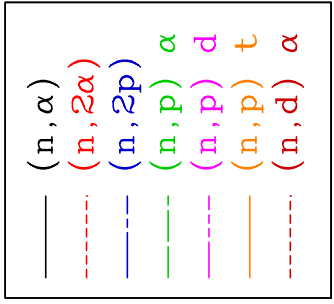
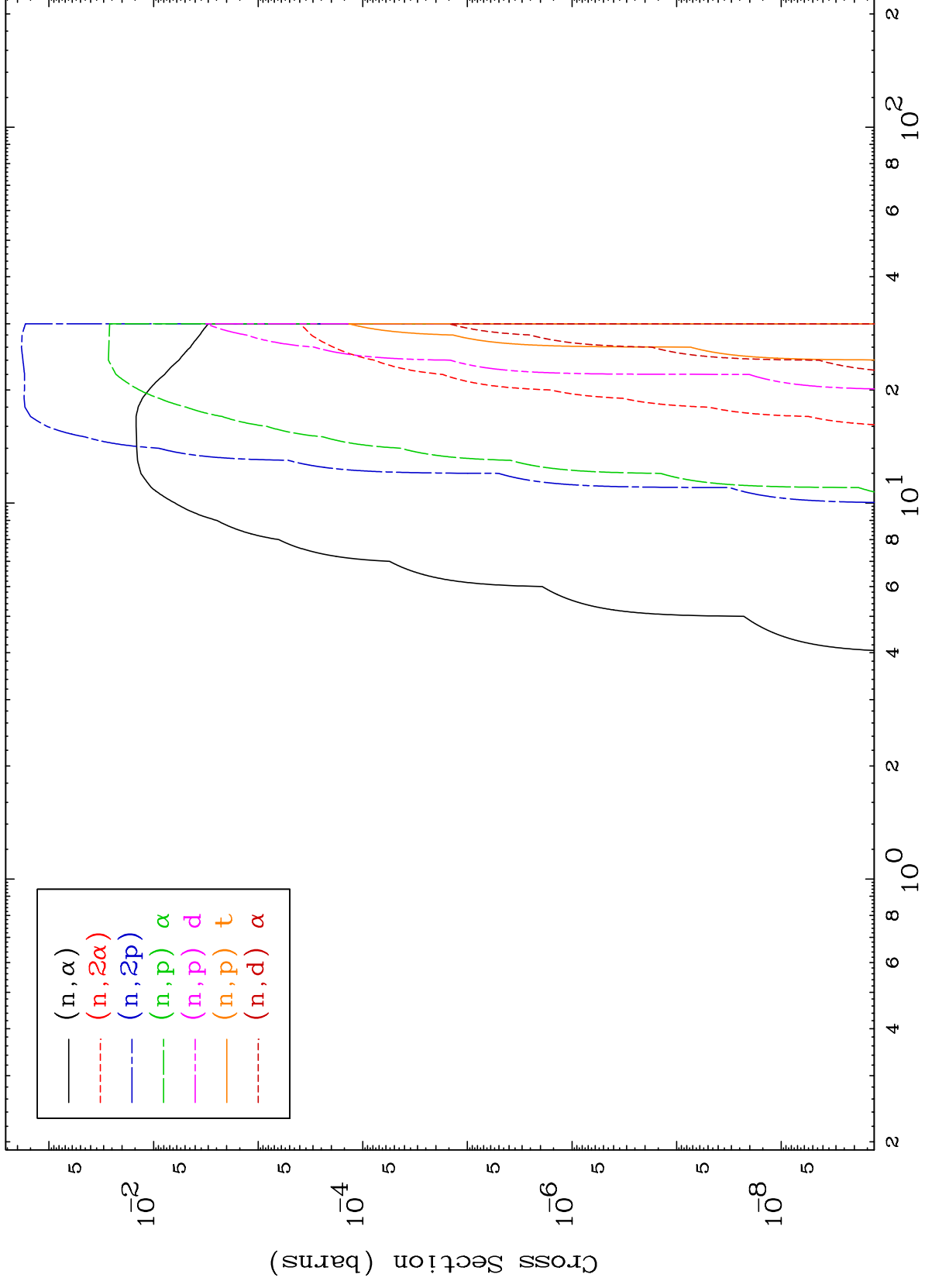




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Proton Neutron Absorption
0 Kelvin Cross Sections

36-Kr-78



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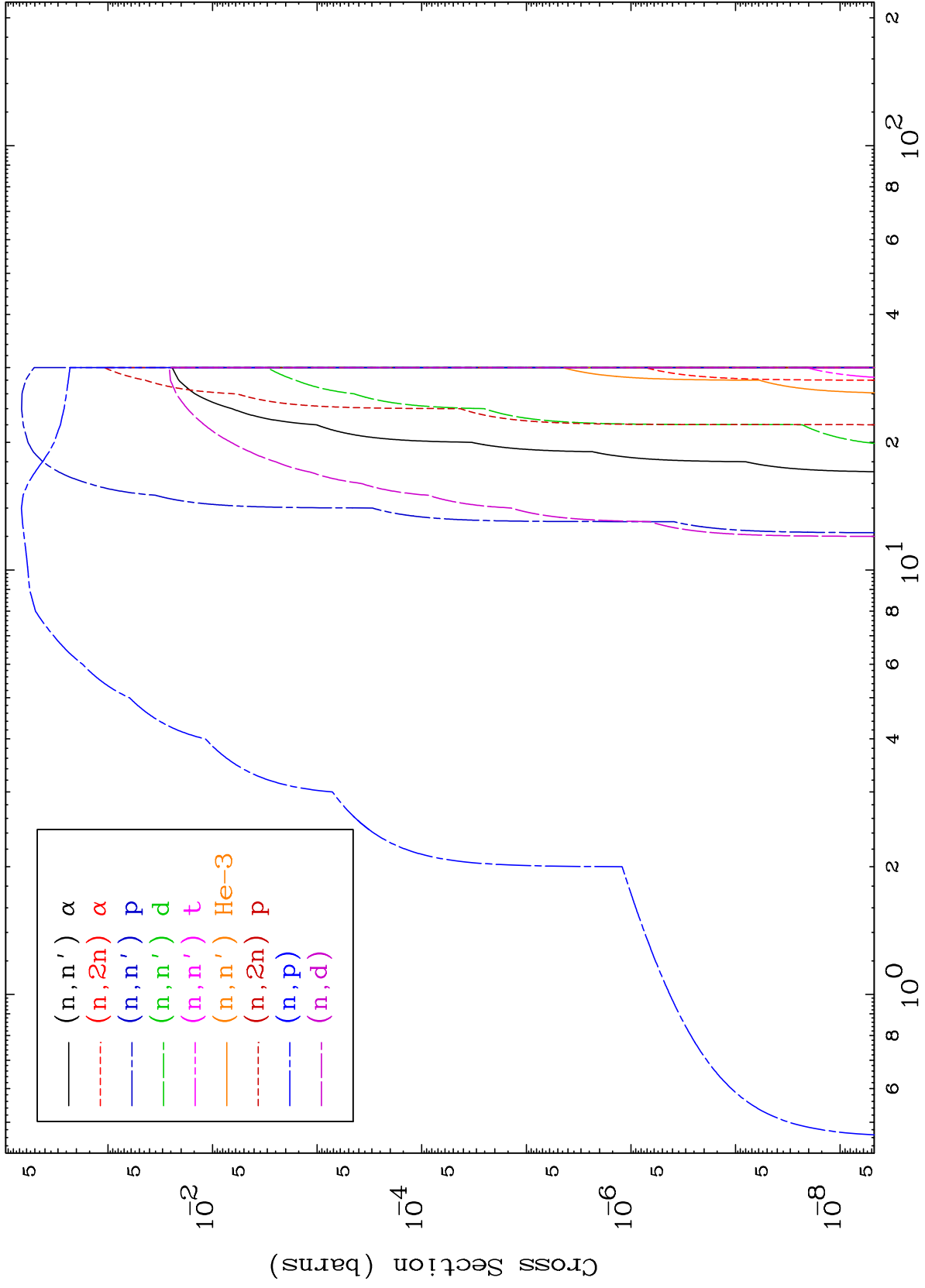
Incident Energy (MeV)

36-Kr-78

MAT 3625

Proton Charged Particle
0 Kelvin Cross Sections

36-Kr-78



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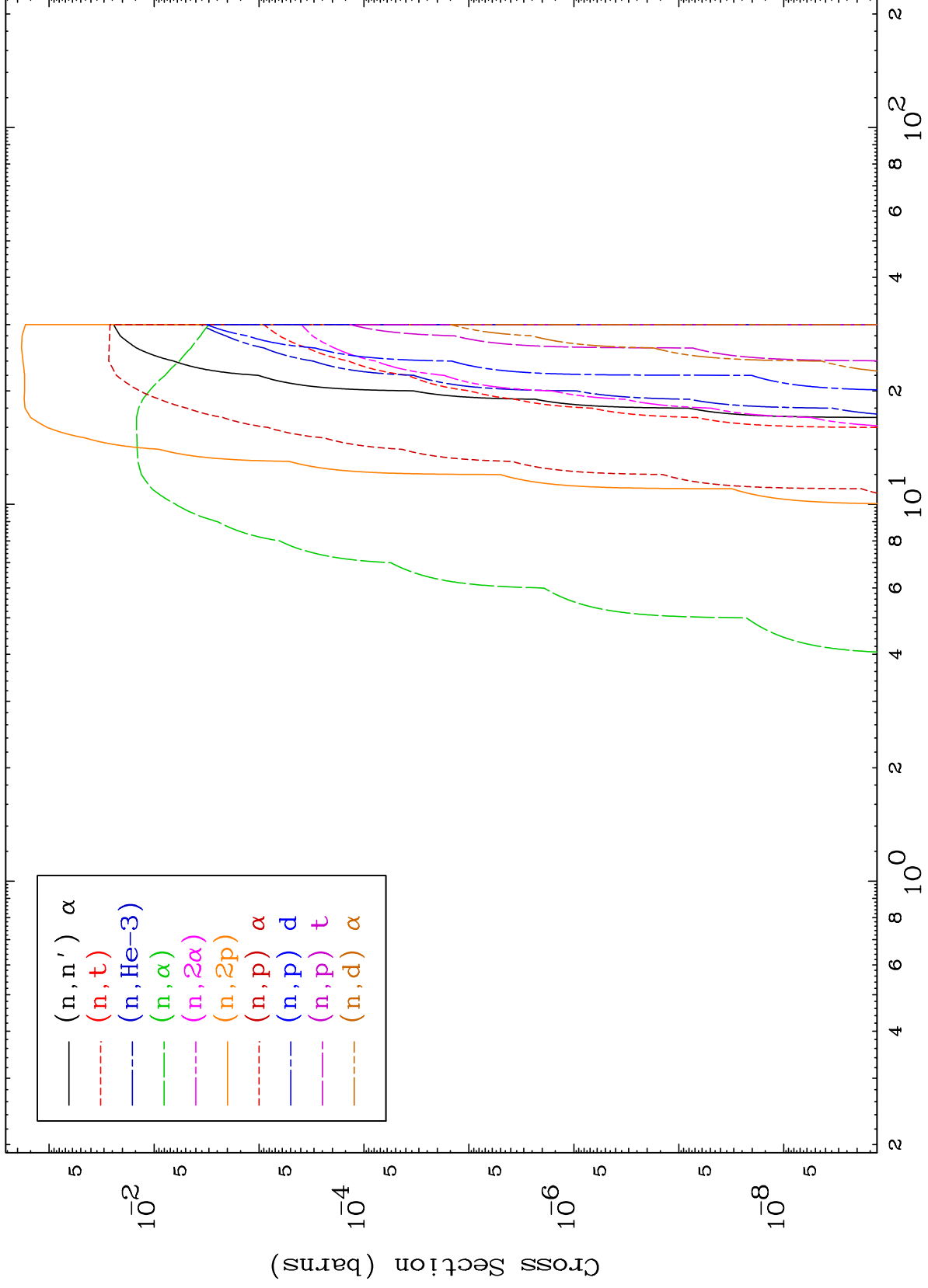
Incident Energy (MeV)

36-Kr-78

MAT 3625

Proton Charged Particle
0 Kelvin Cross Sections

36-Kr-78



6

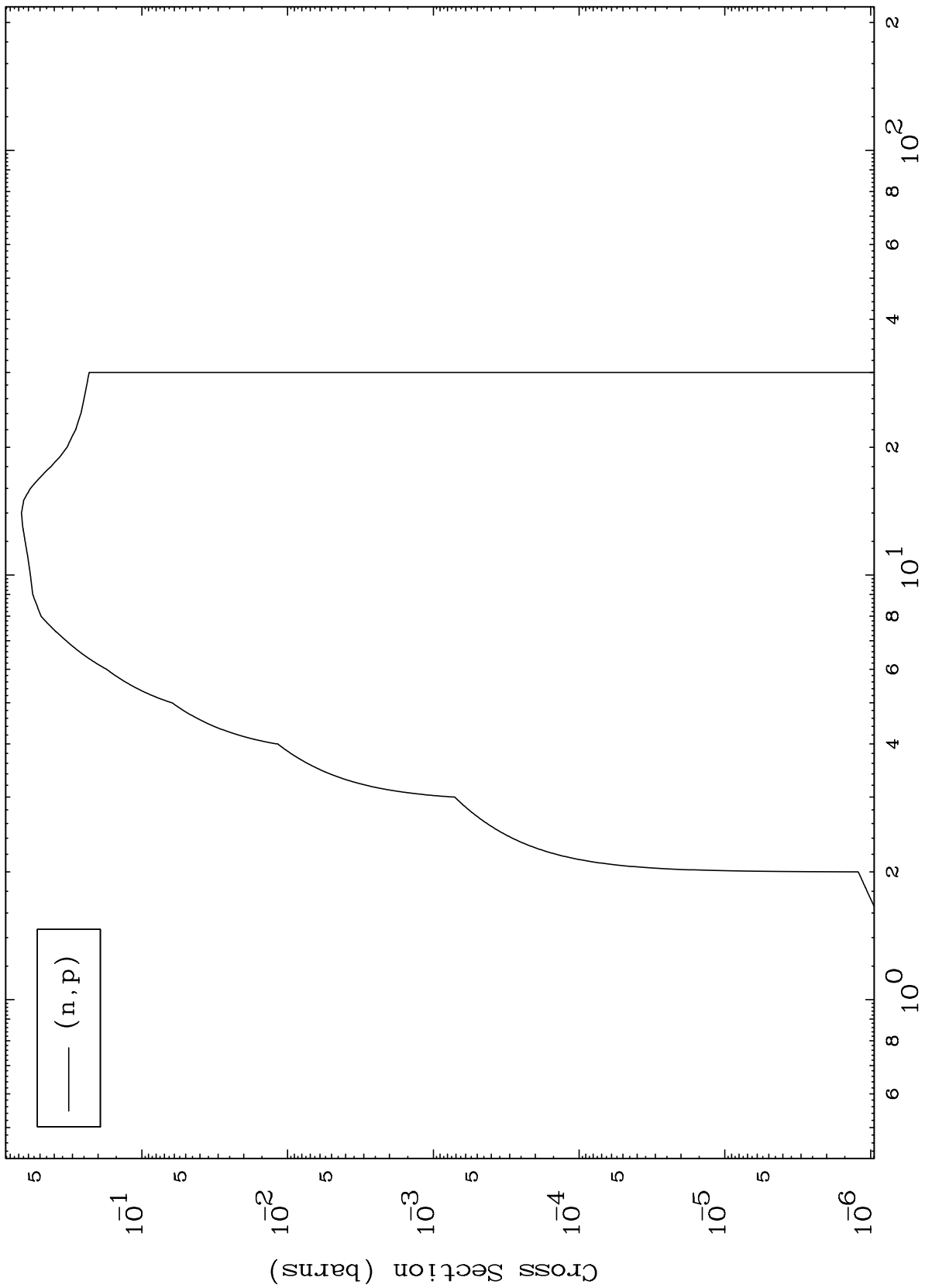
Incident Energy (MeV)

36-Kr-78

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36-Kr-78

(p,p) Levels
0 Kelvin Cross Sections



7

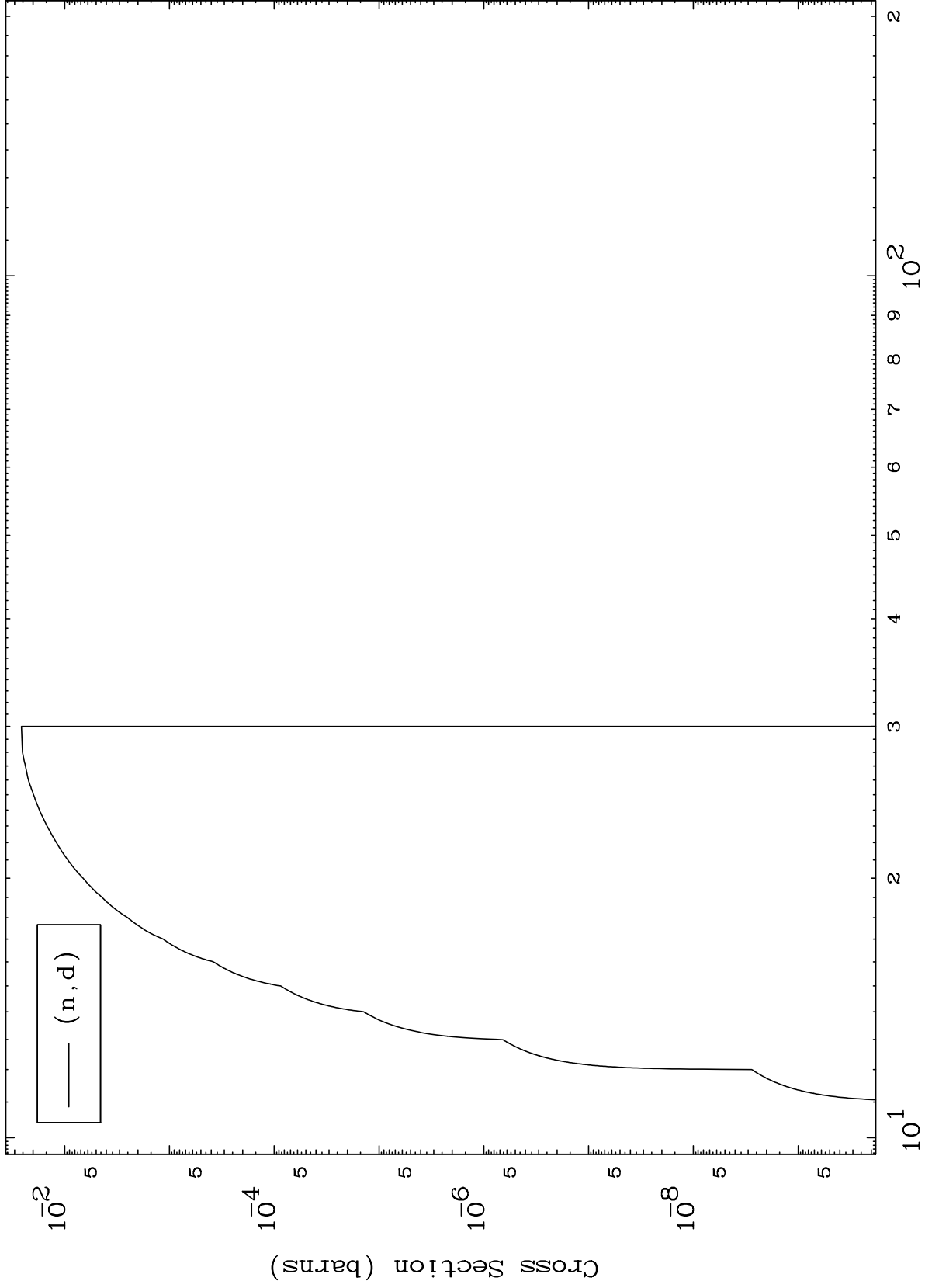
Incident Energy (MeV)

36-Kr-78

MAT 3625

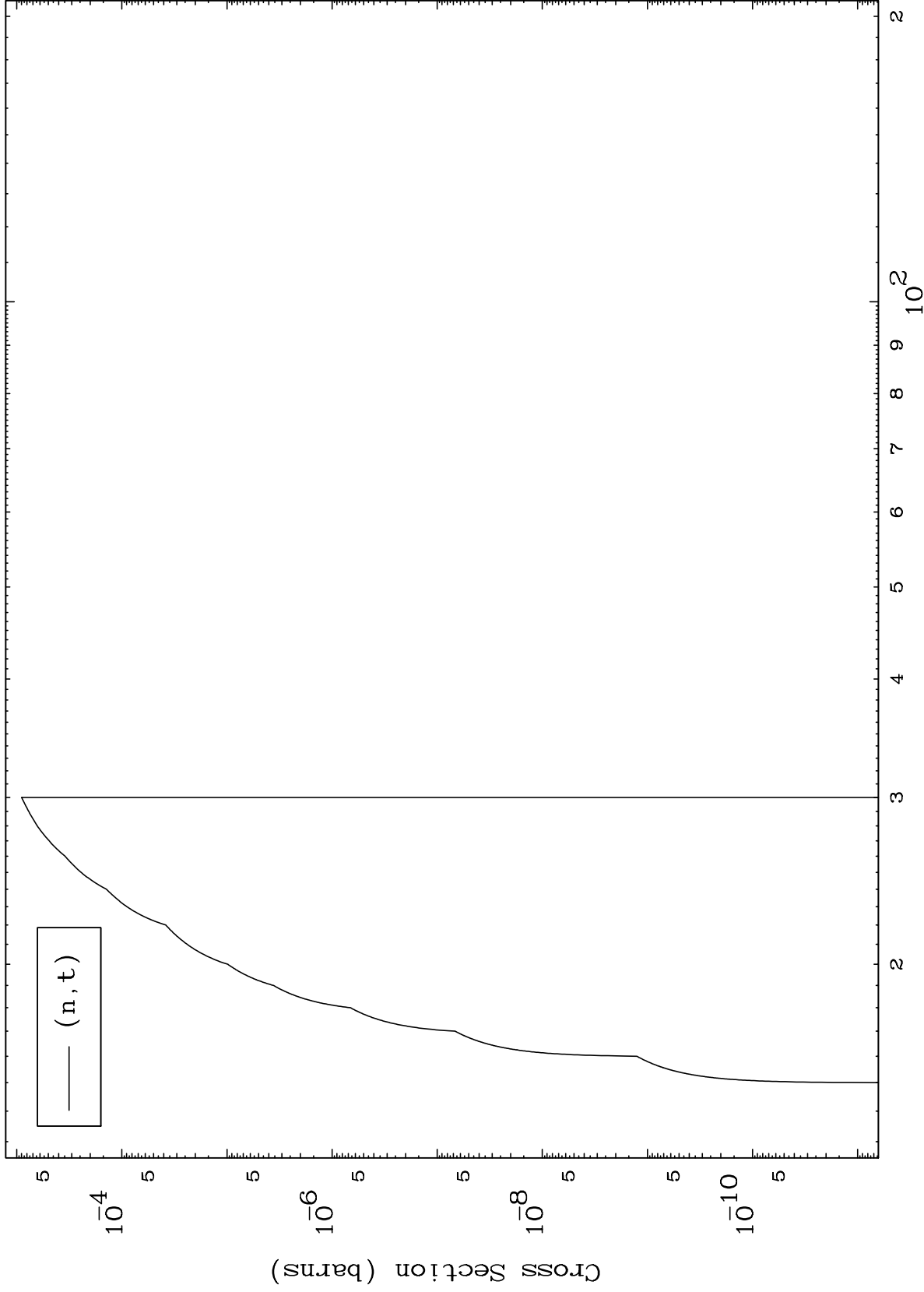
(p,d) Levels
0 Kelvin Cross Sections

36-Kr-78



Incident Energy (MeV)

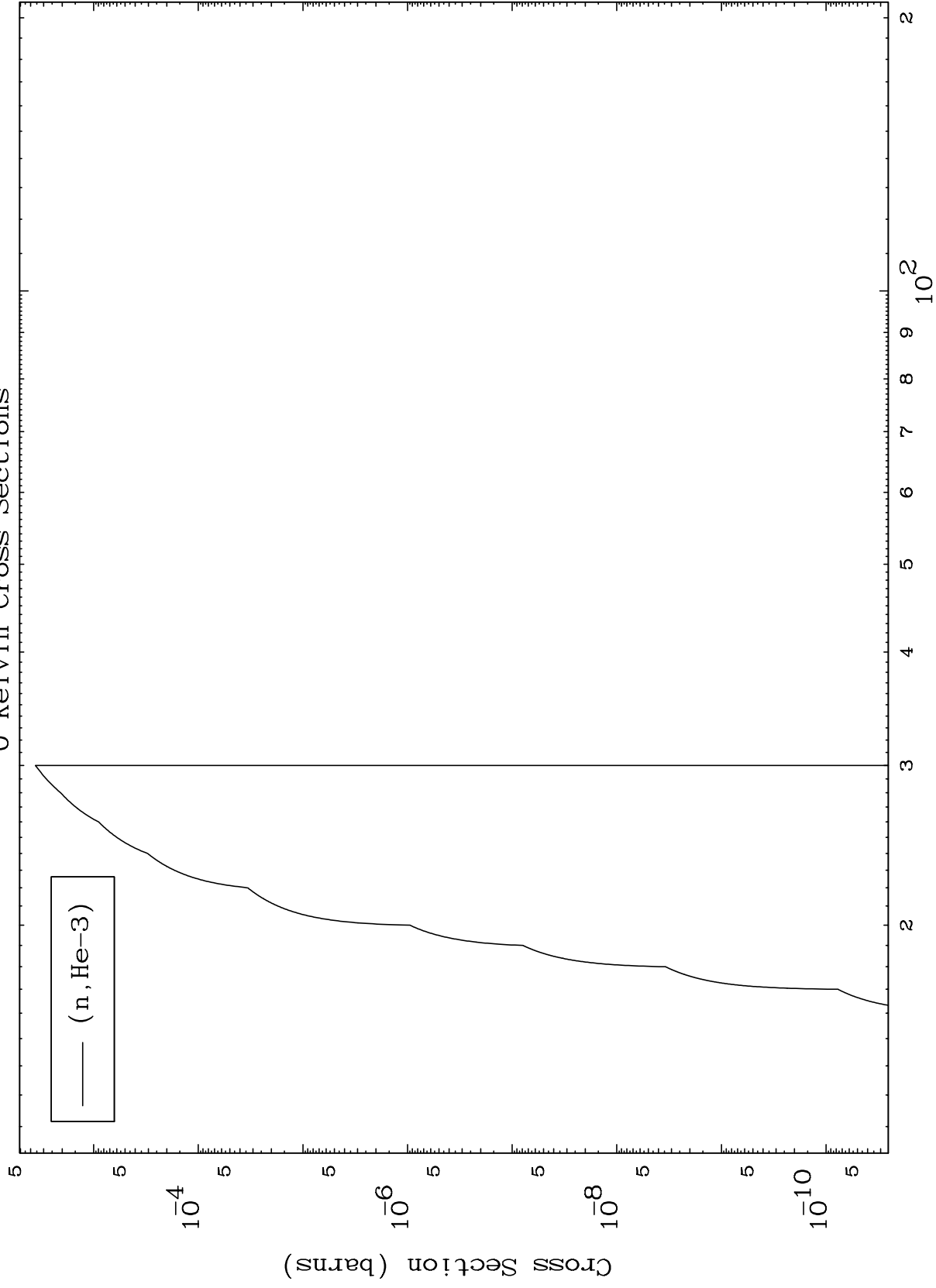
36-Kr-78



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(p,He3) Levels
0 Kelvin Cross Sections

36-Kr-78



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Incident Energy (MeV)

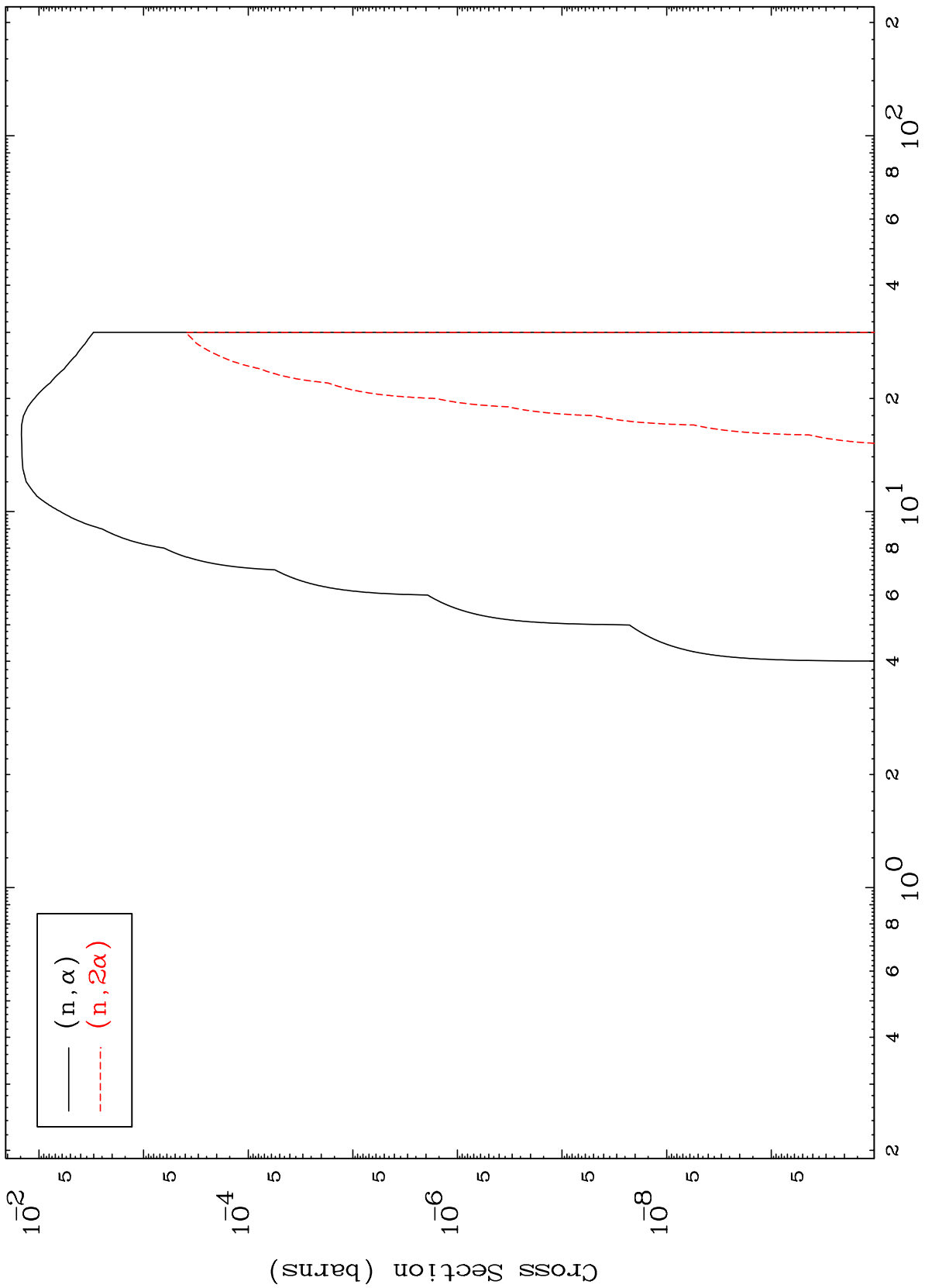
36-Kr-78

MAT 3625

(p, α) Levels

36-Kr-78

0 Kelvin Cross Sections

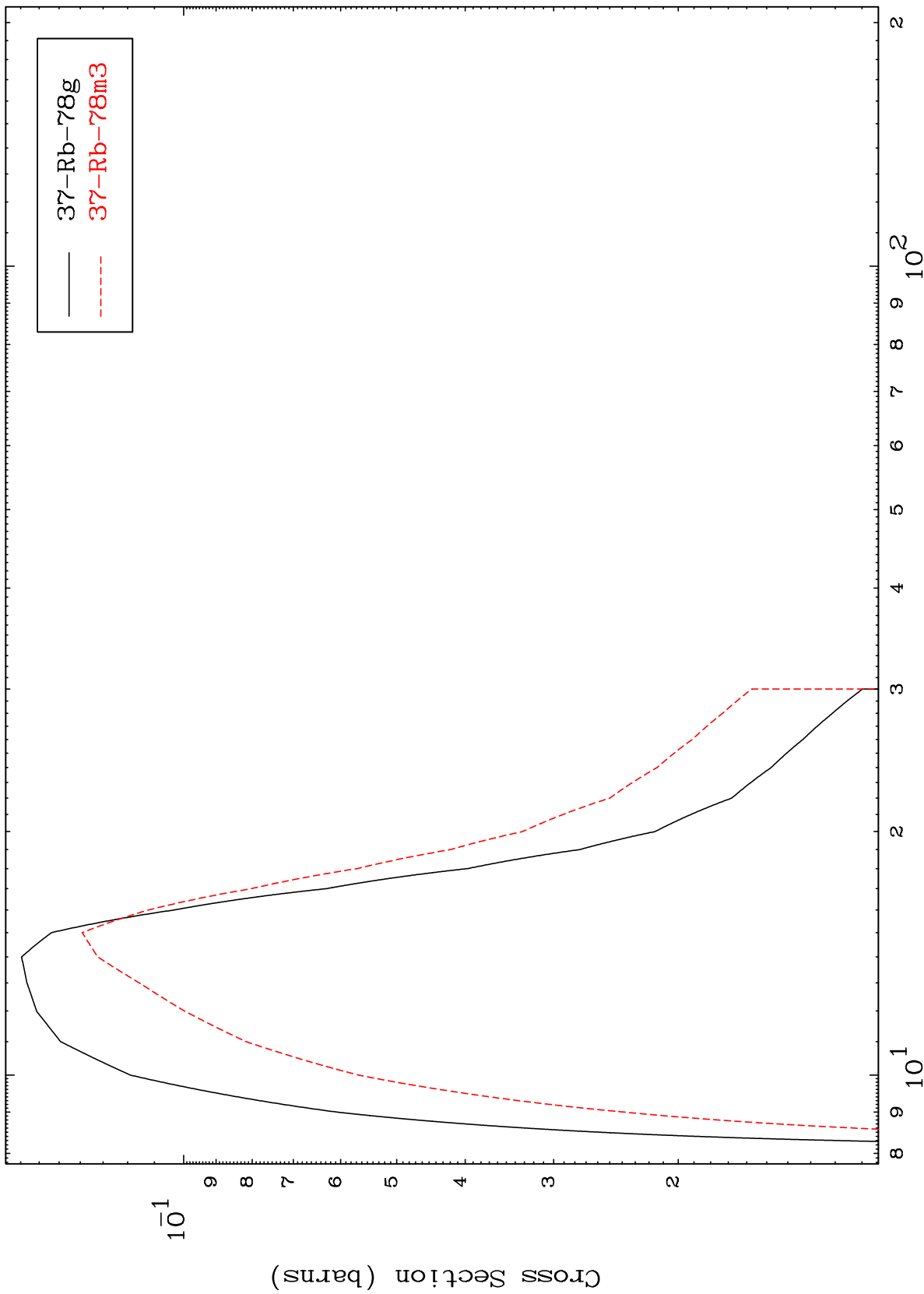


— (n, α)
- - - (n, 2α)

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36-Kr-78

Inelastic
Radionuclide Production Cross Section



36-Kr-78

Incident Energy (MeV)

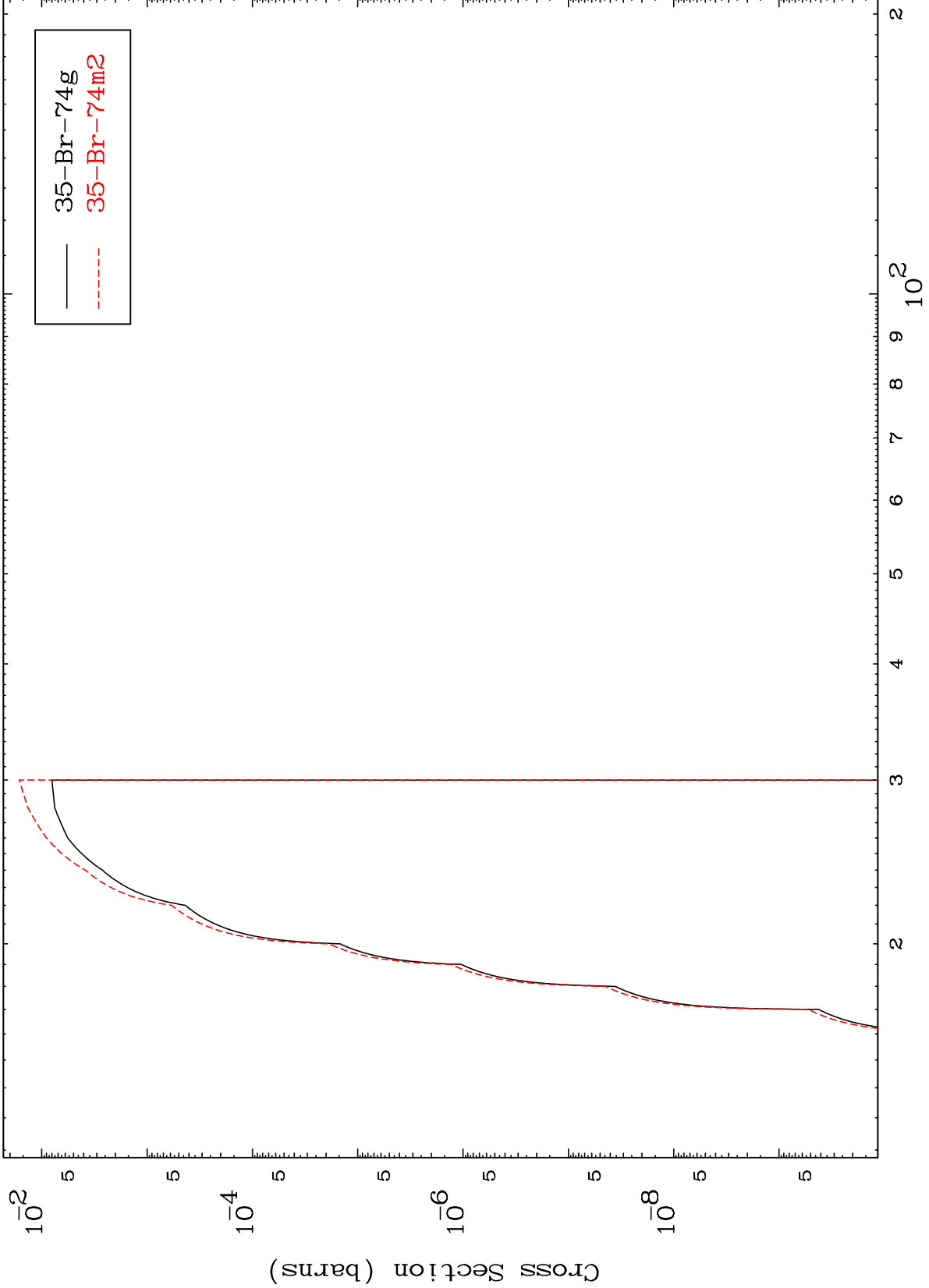
12

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$(n, n') \alpha$

$^{36}\text{Kr-78}$

Radionuclide Production Cross Section



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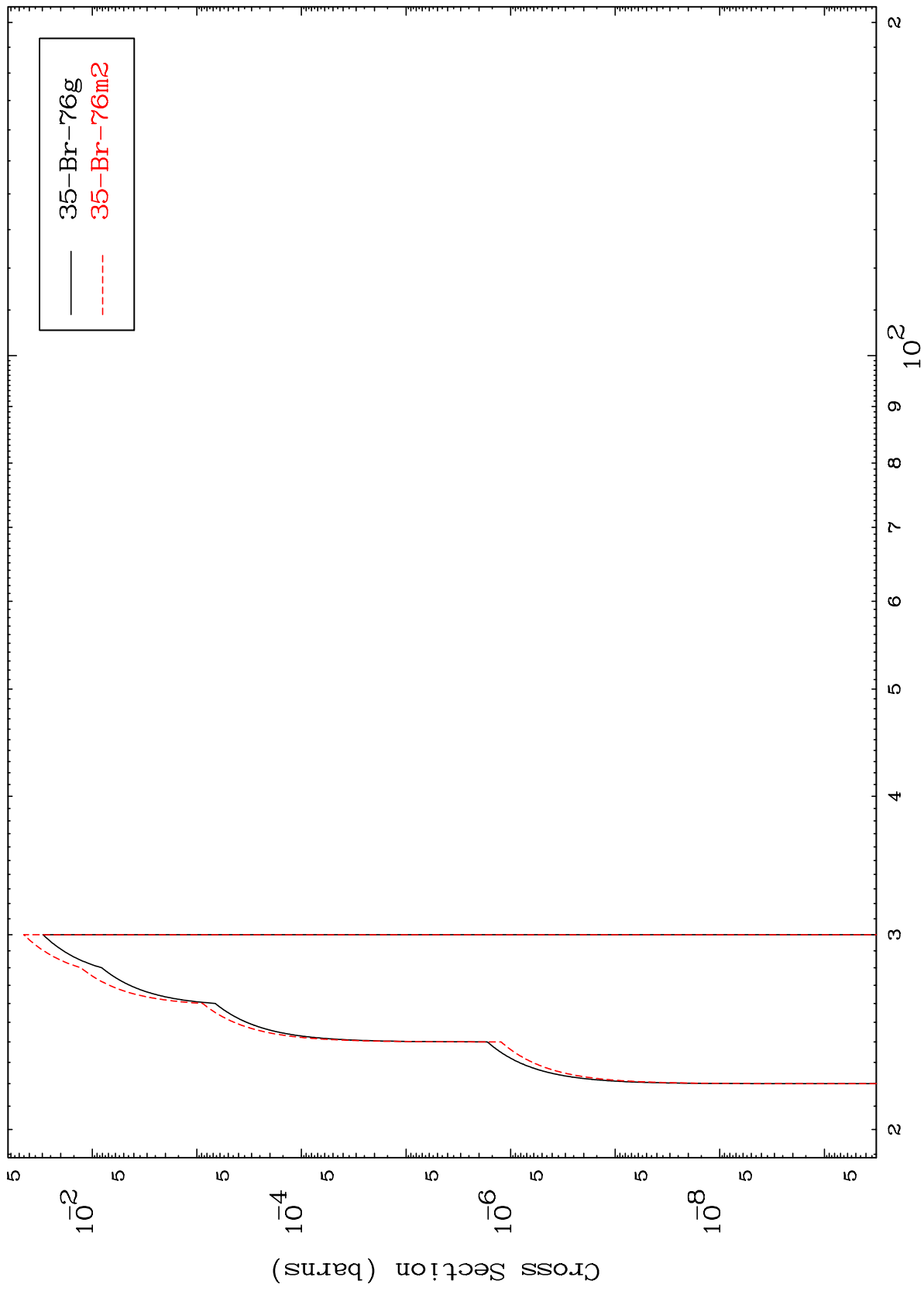
Incident Energy (MeV)

$^{36}\text{Kr-78}$

MAT 3625

36-Kr-78

(n,2n) p
Radionuclide Production Cross Section



36-Kr-78

Incident Energy (MeV)

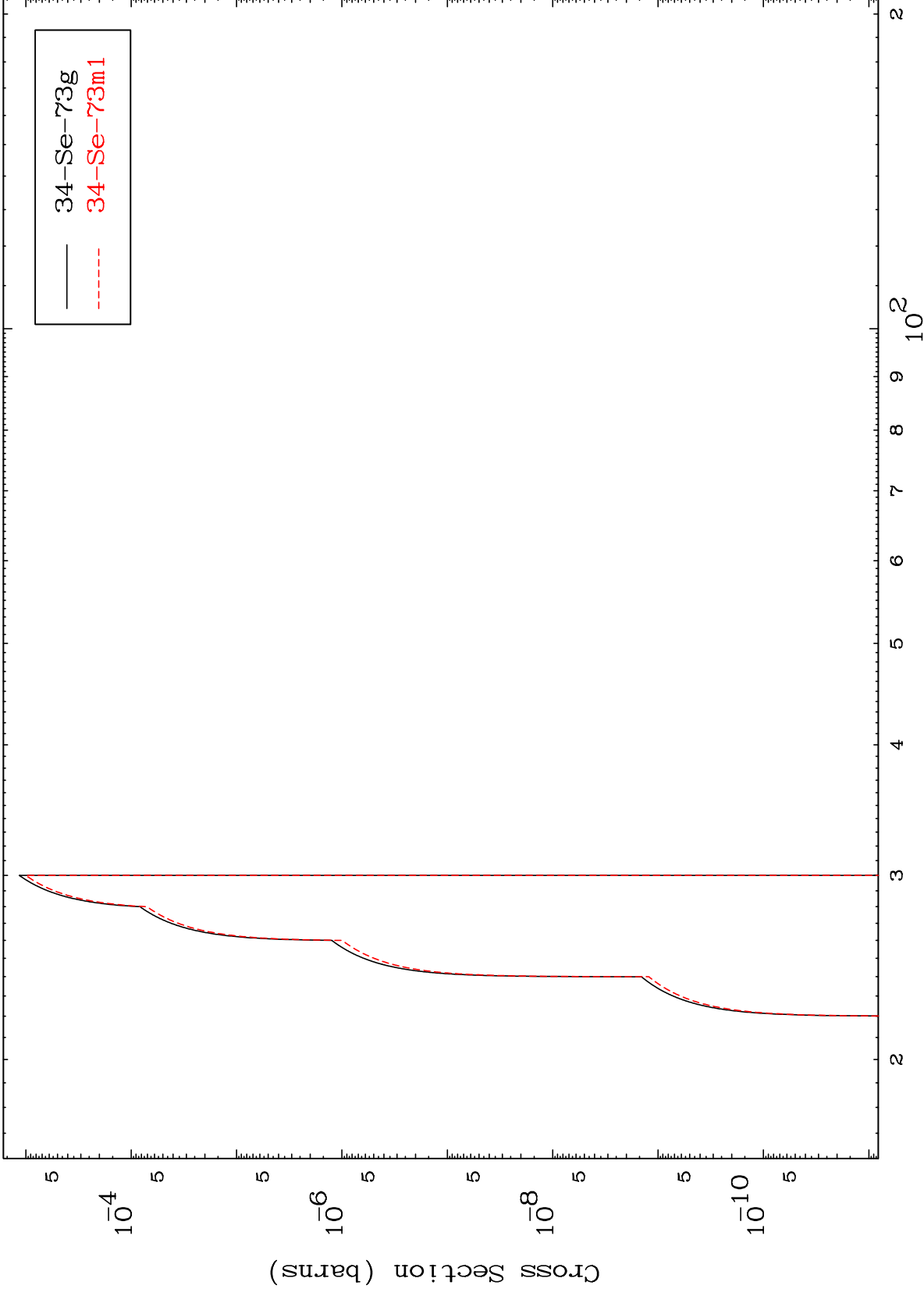
14

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(n,n') p α

36-Kr-78

Radionuclide Production Cross Section

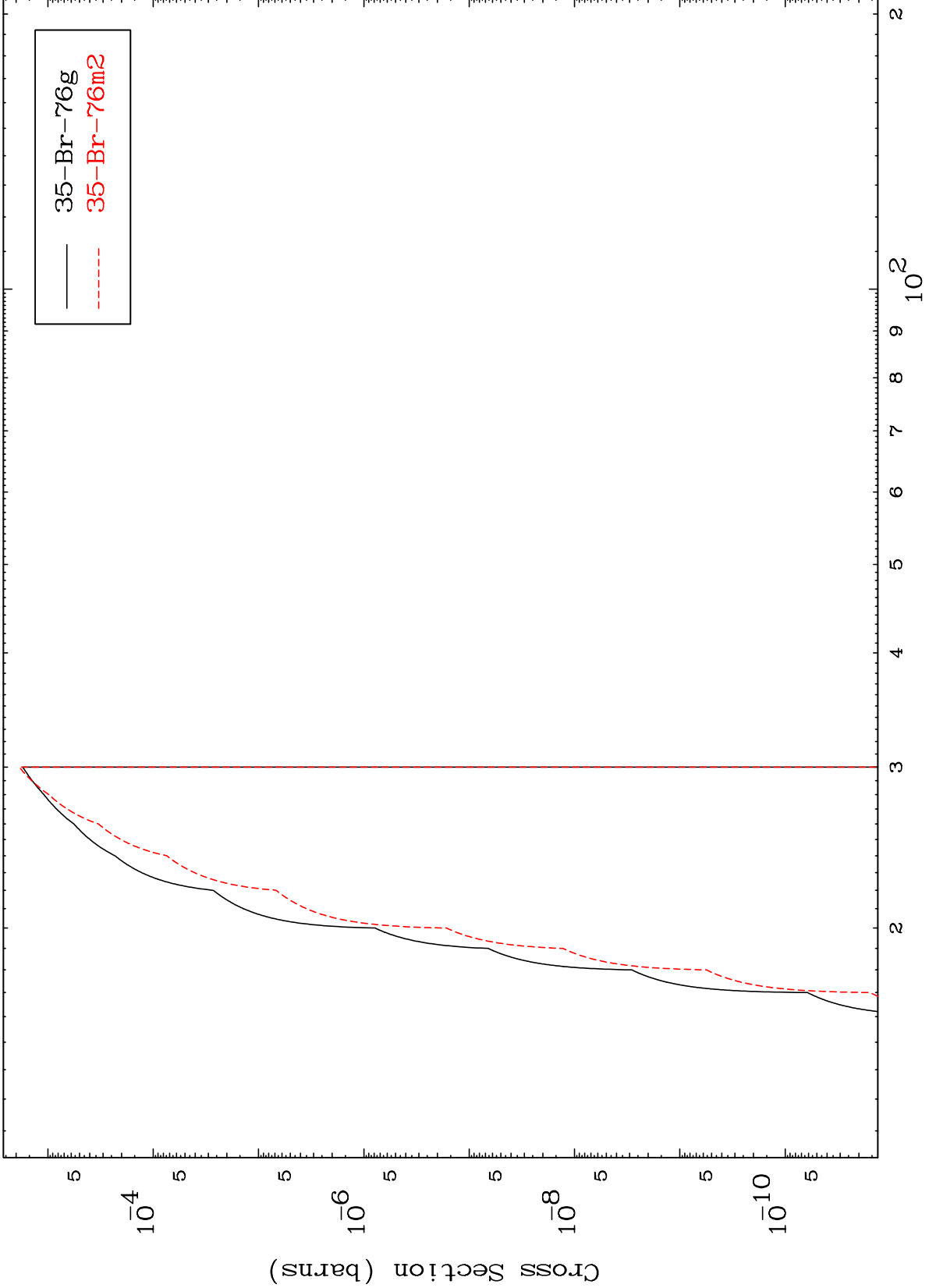


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Incident Energy (MeV)

36-Kr-78

Radionuclide Production Cross Section

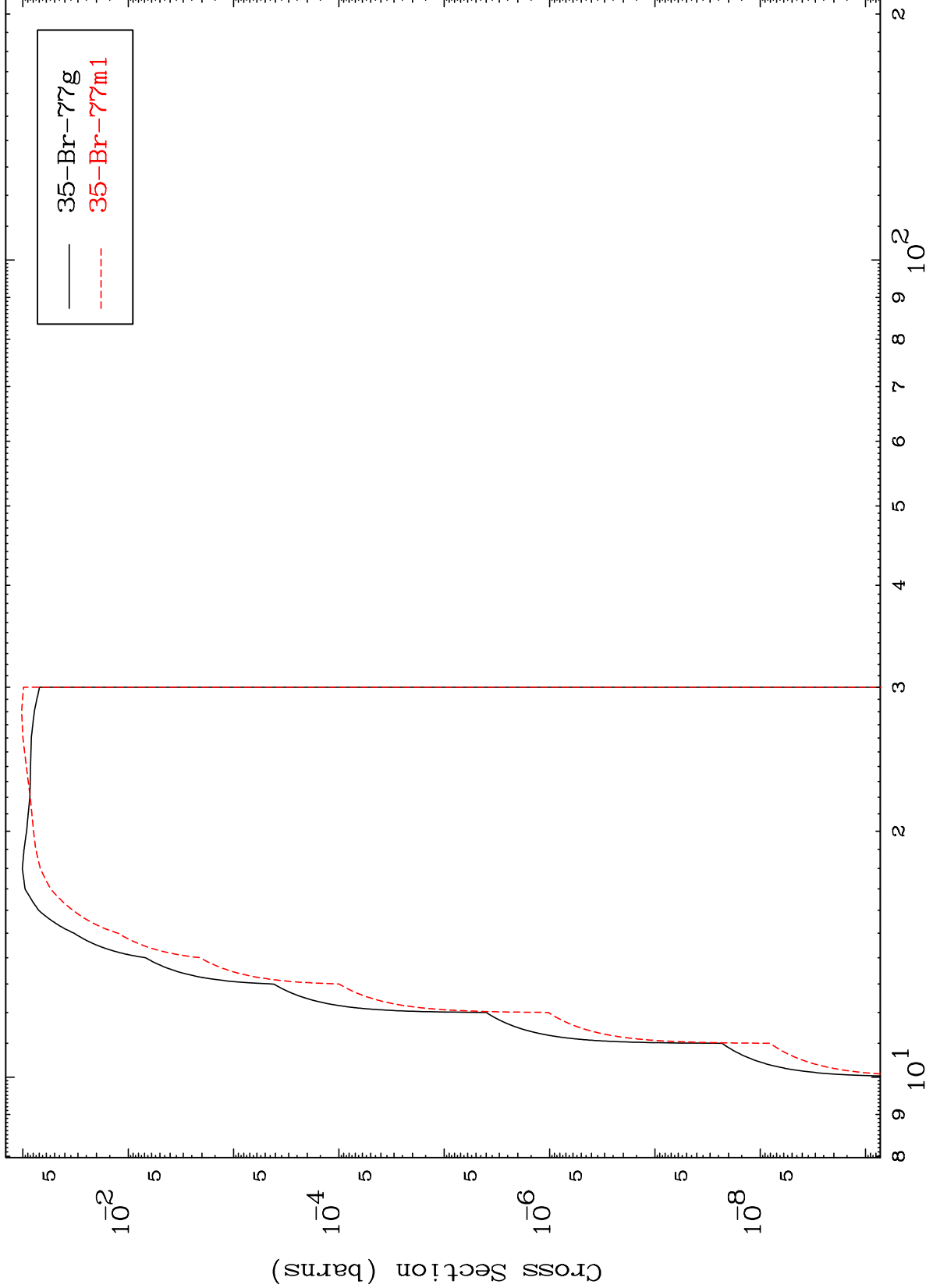


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(n,2p)

³⁶Kr-78

Radionuclide Production Cross Section

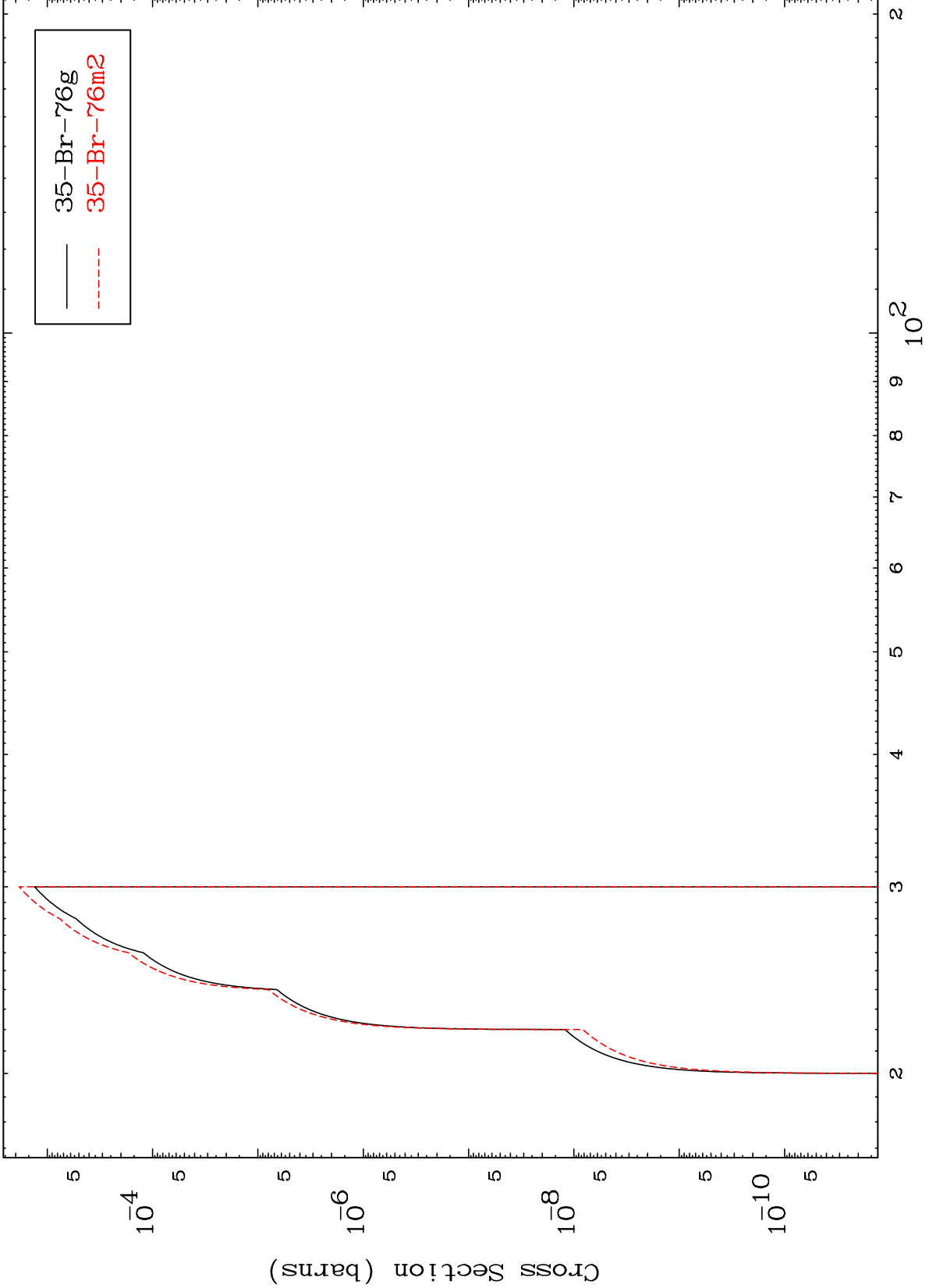


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Incident Energy (MeV)

³⁶Kr-78

Radionuclide Production Cross Section



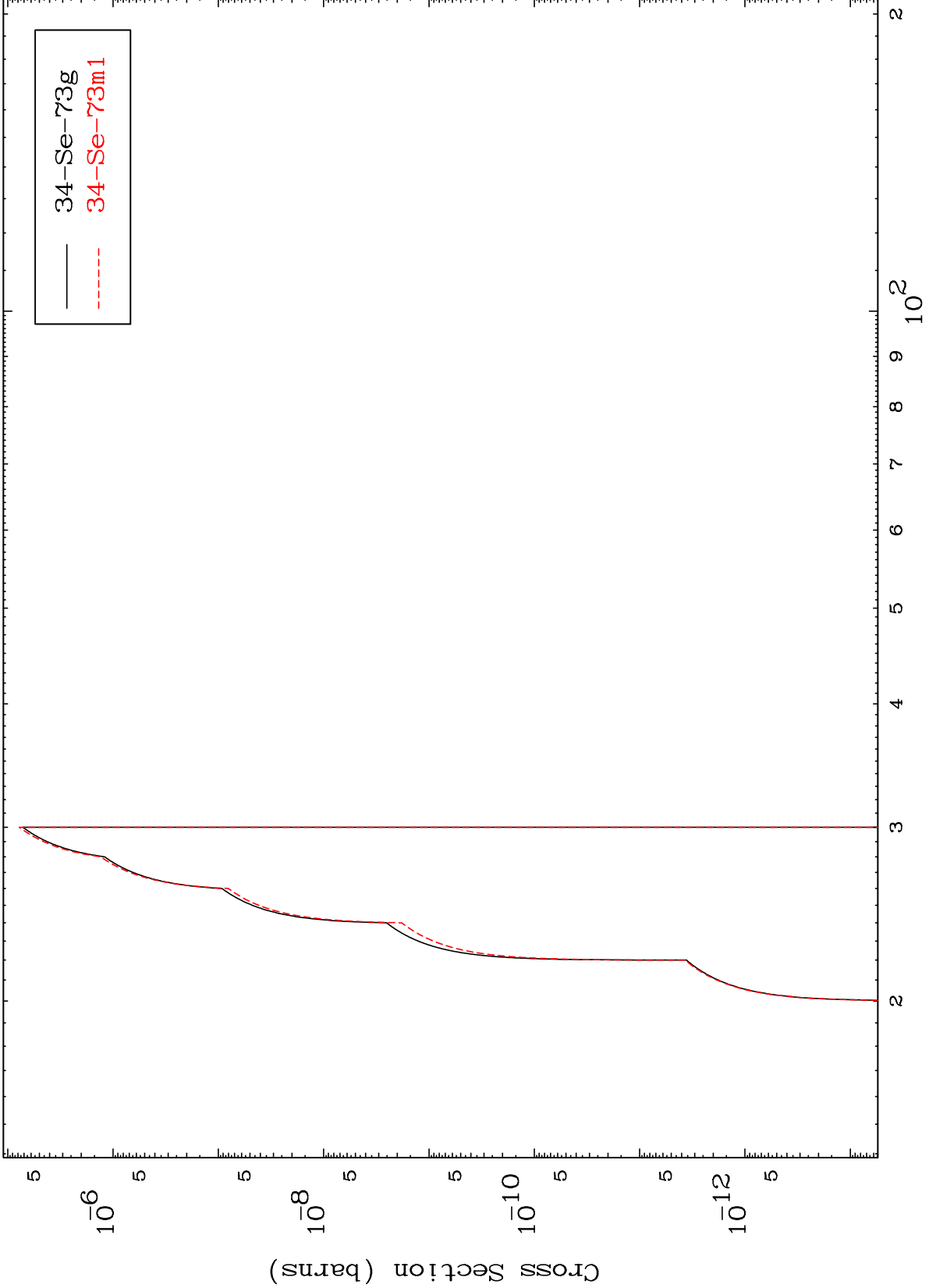
35-Br-76g
35-Br-76m2

MAT 3625

(n,d) α

36-Kr-78

Radionuclide Production Cross Section



19

Incident Energy (MeV)

36-Kr-78