

Program EVALPLOT
(Version 2021-1)

by

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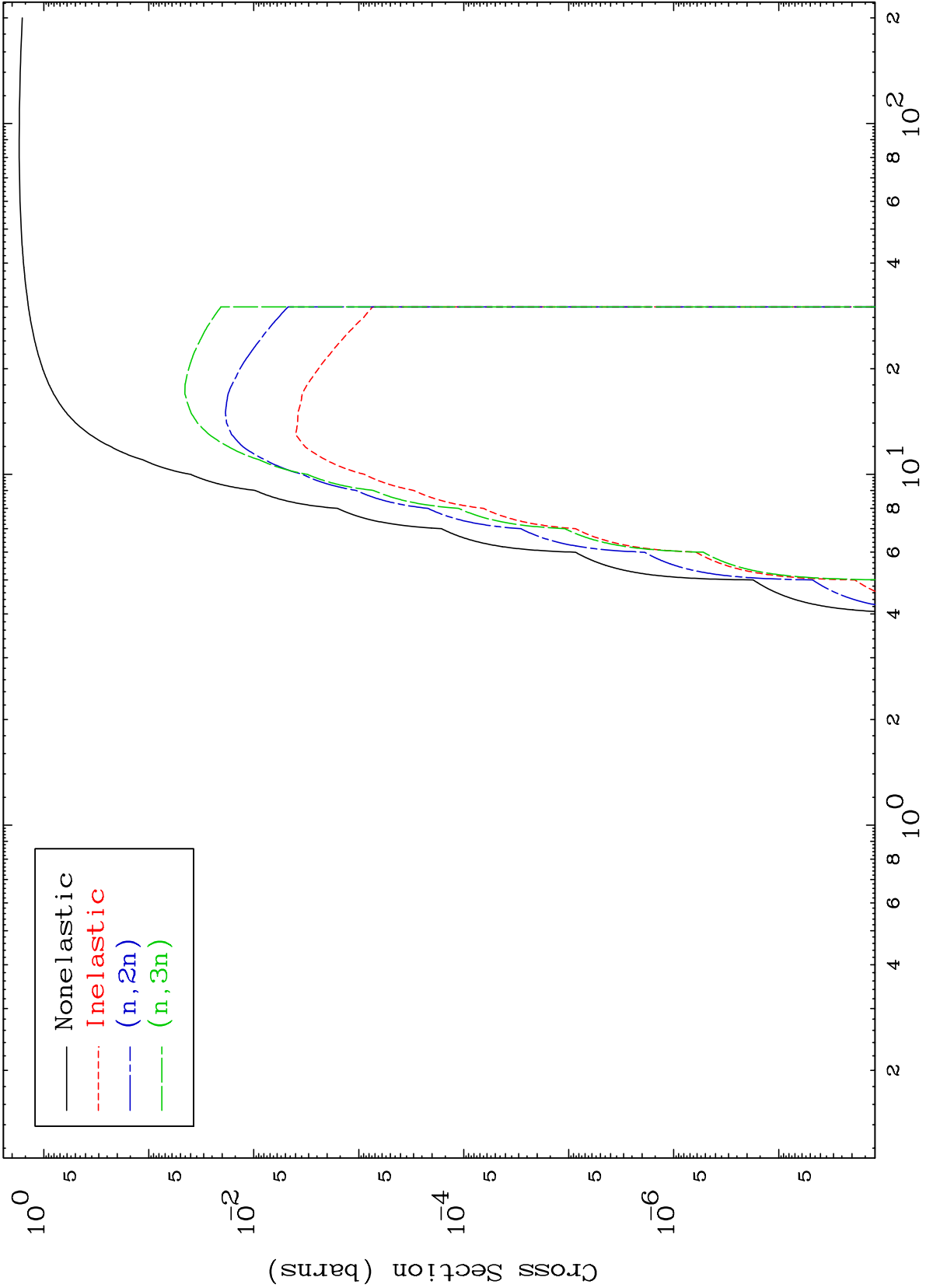
Press Mouse Button to Start

MAT 3658

He-3 Major

36-Kr-89

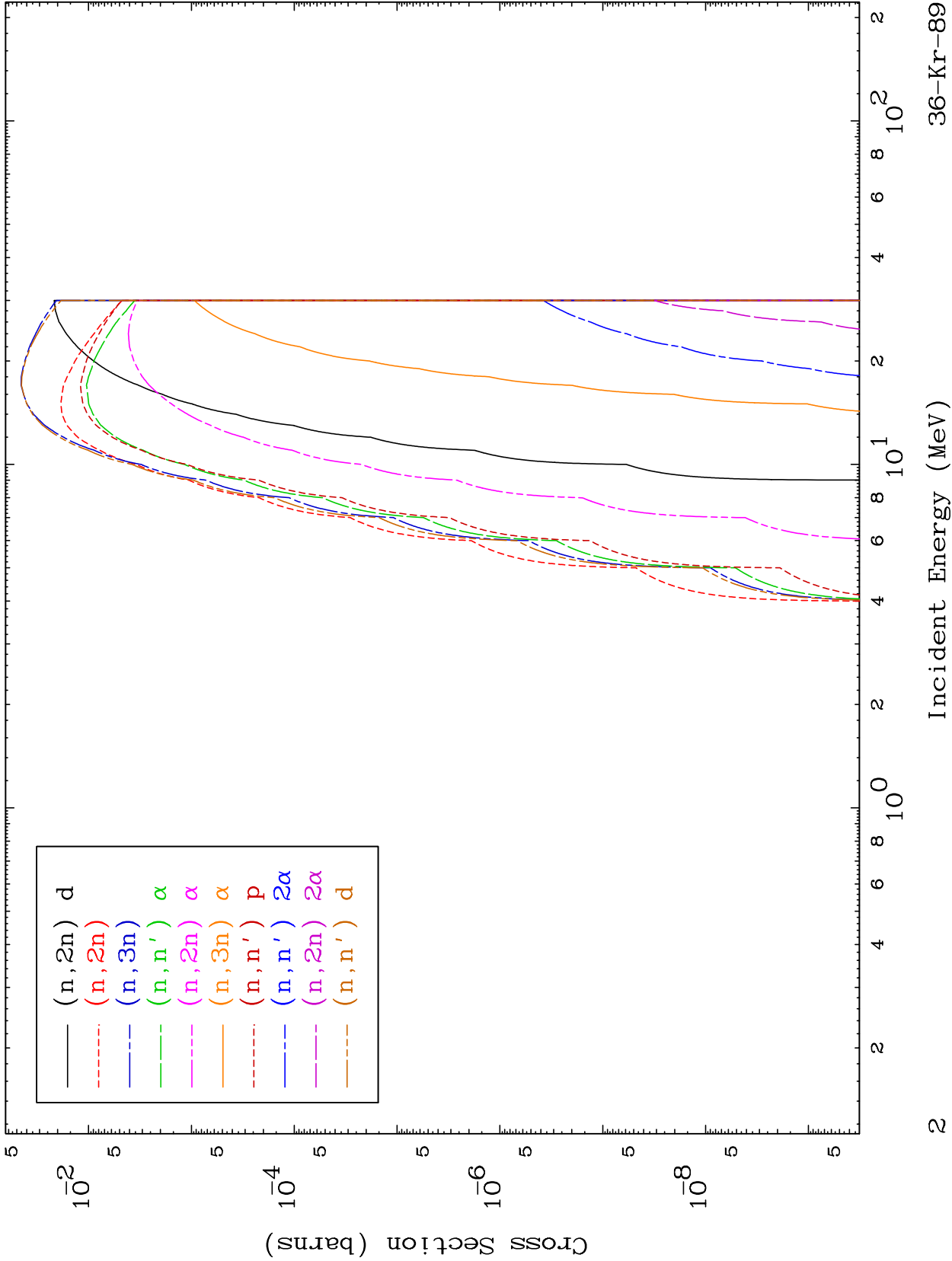
0 Kelvin Cross Sections

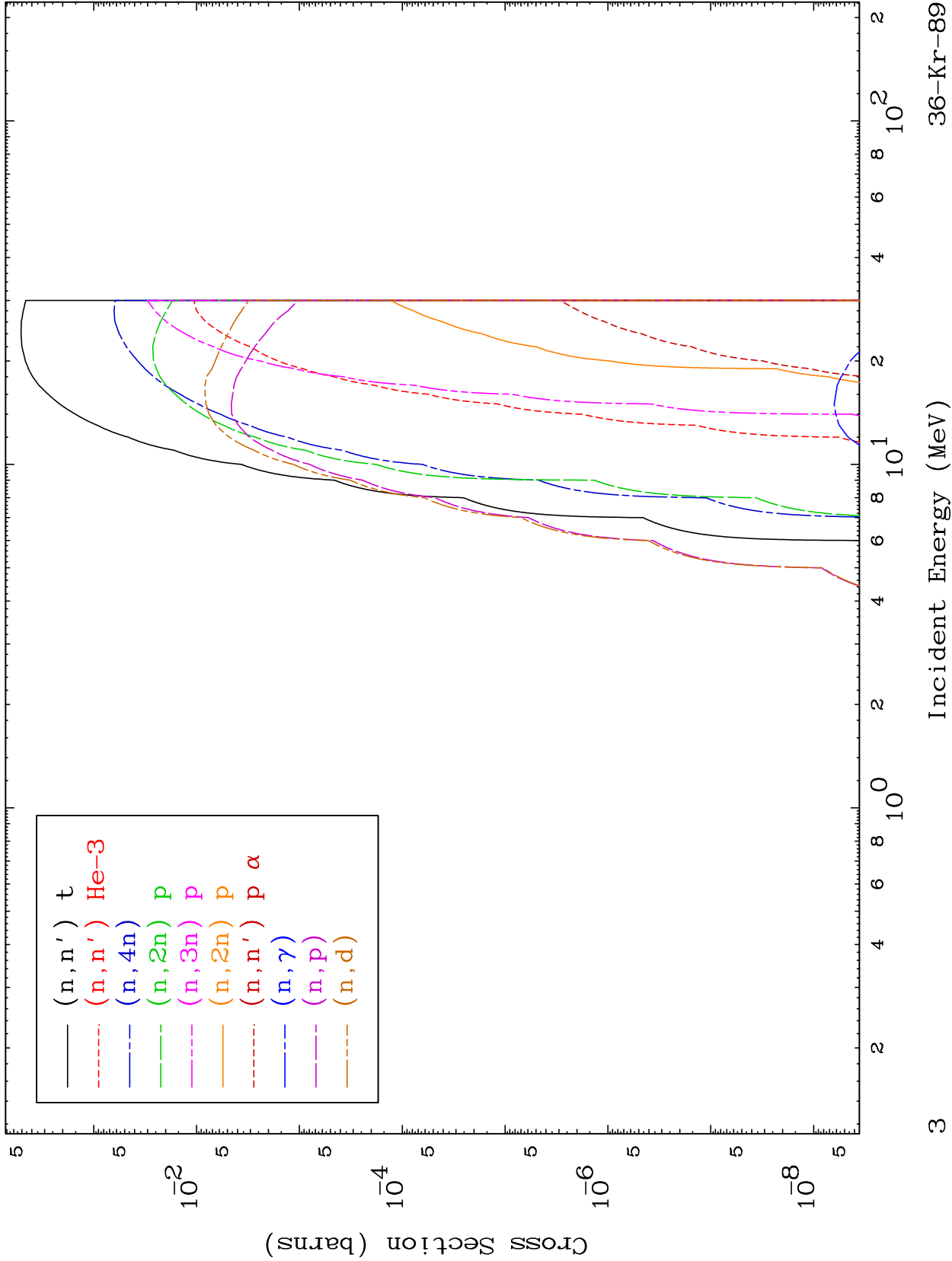


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He-3 Neutron Absorption
0 Kelvin Cross Sections

36-Kr-89

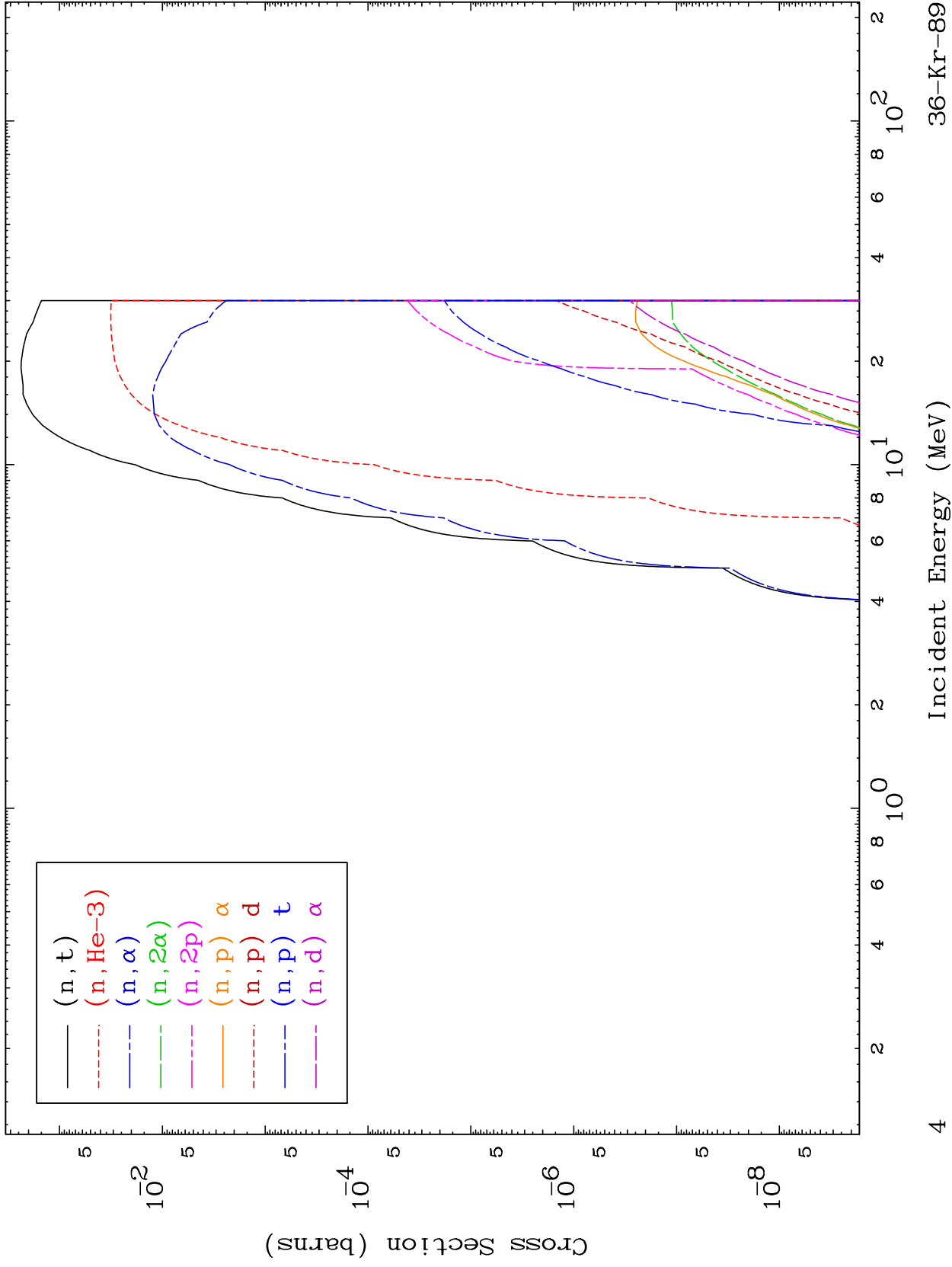




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He-3 Neutron Absorption
0 Kelvin Cross Sections

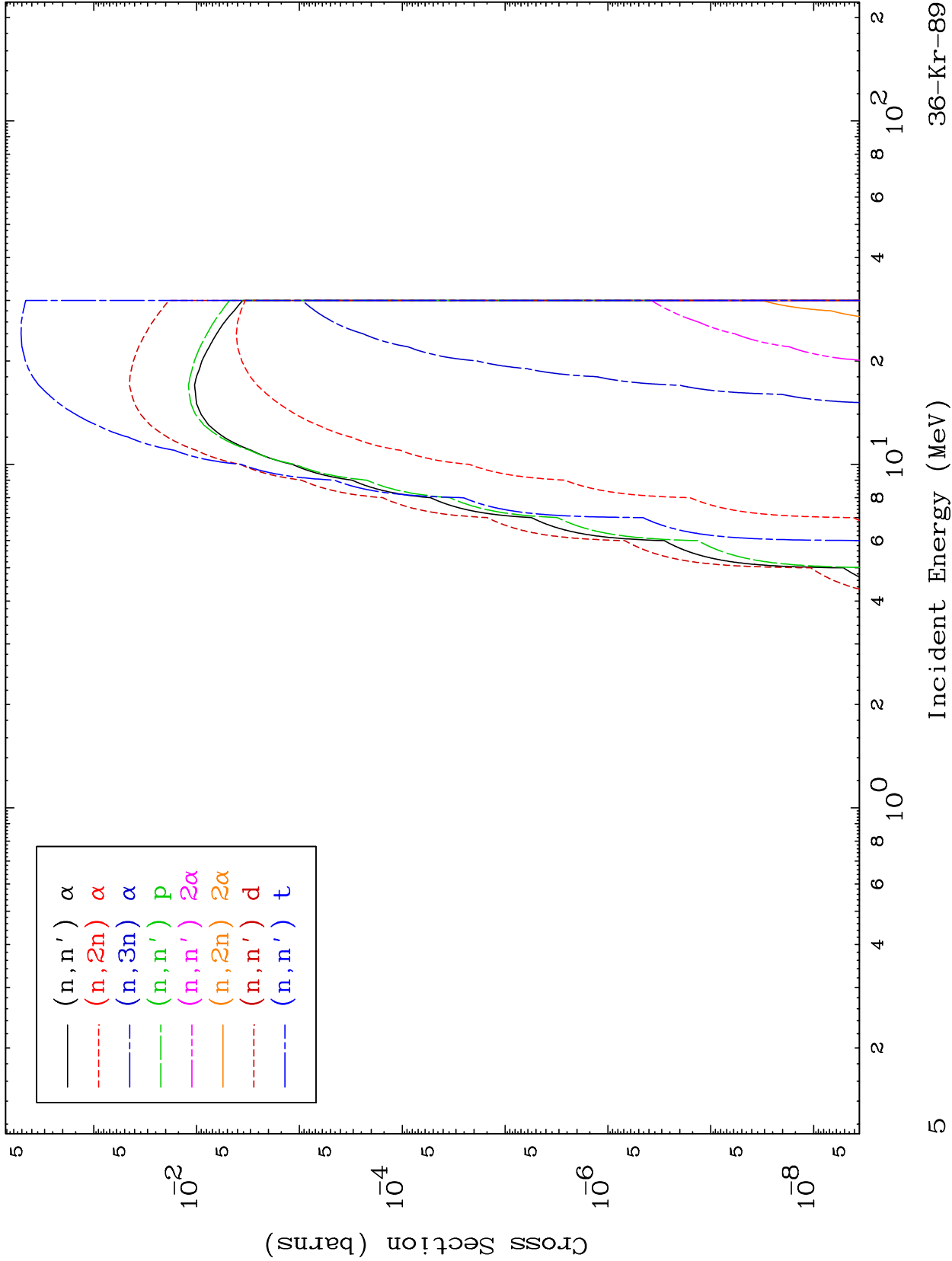
36-Kr-89

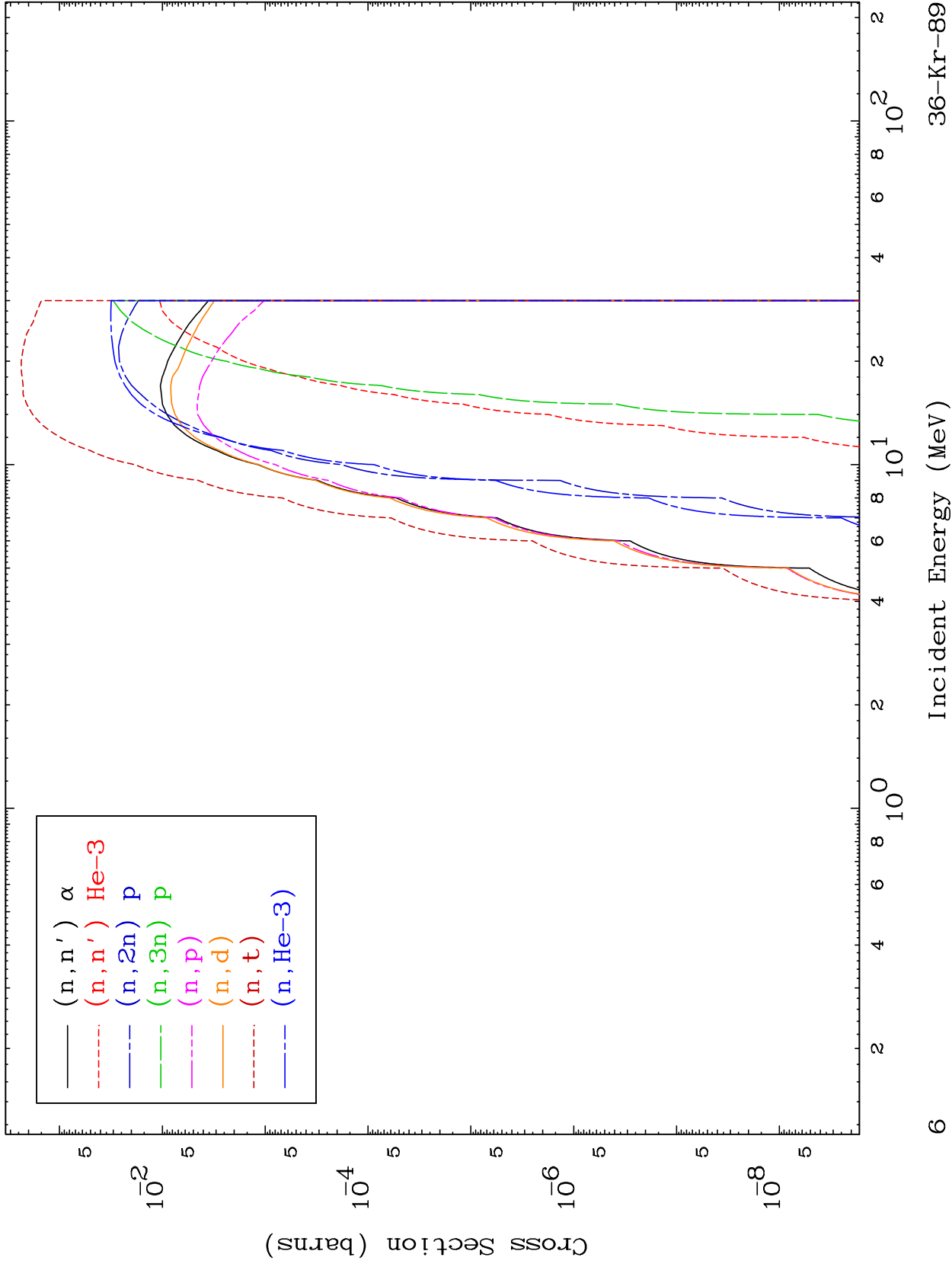


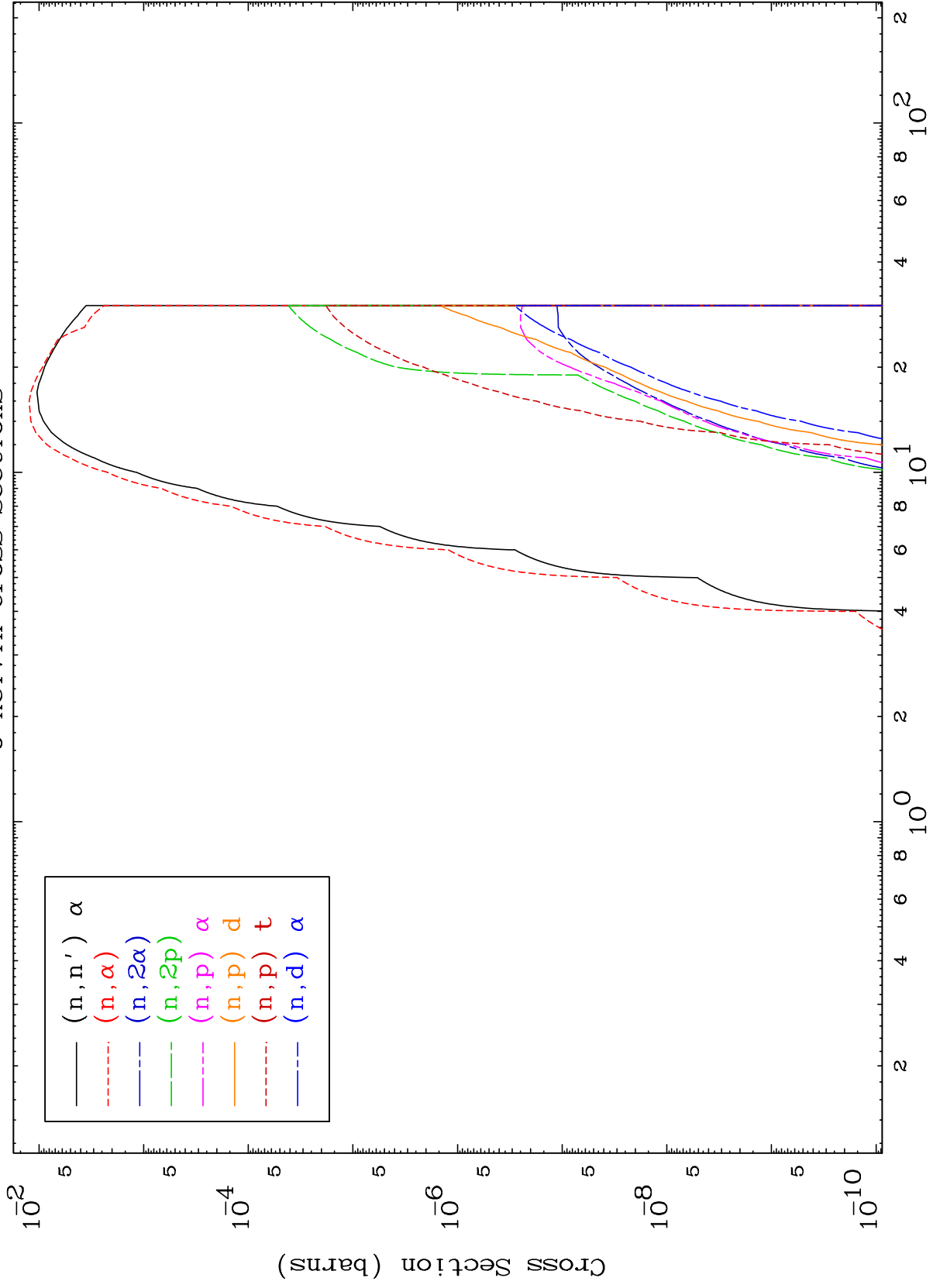
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He-3 Charged Particle
0 Kelvin Cross Sections

36-Kr-89



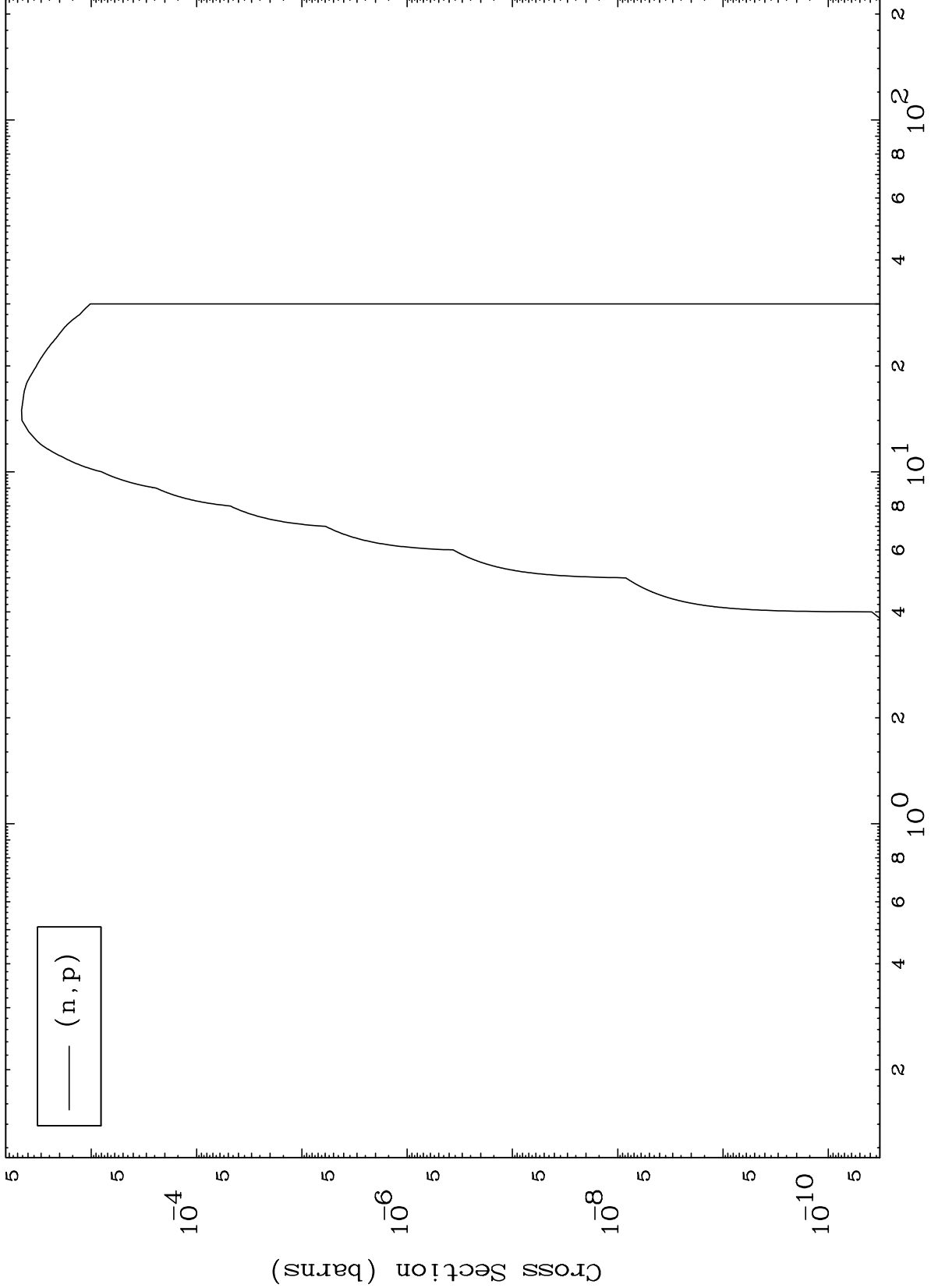




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(He-3,p) Levels
0 Kelvin Cross Sections

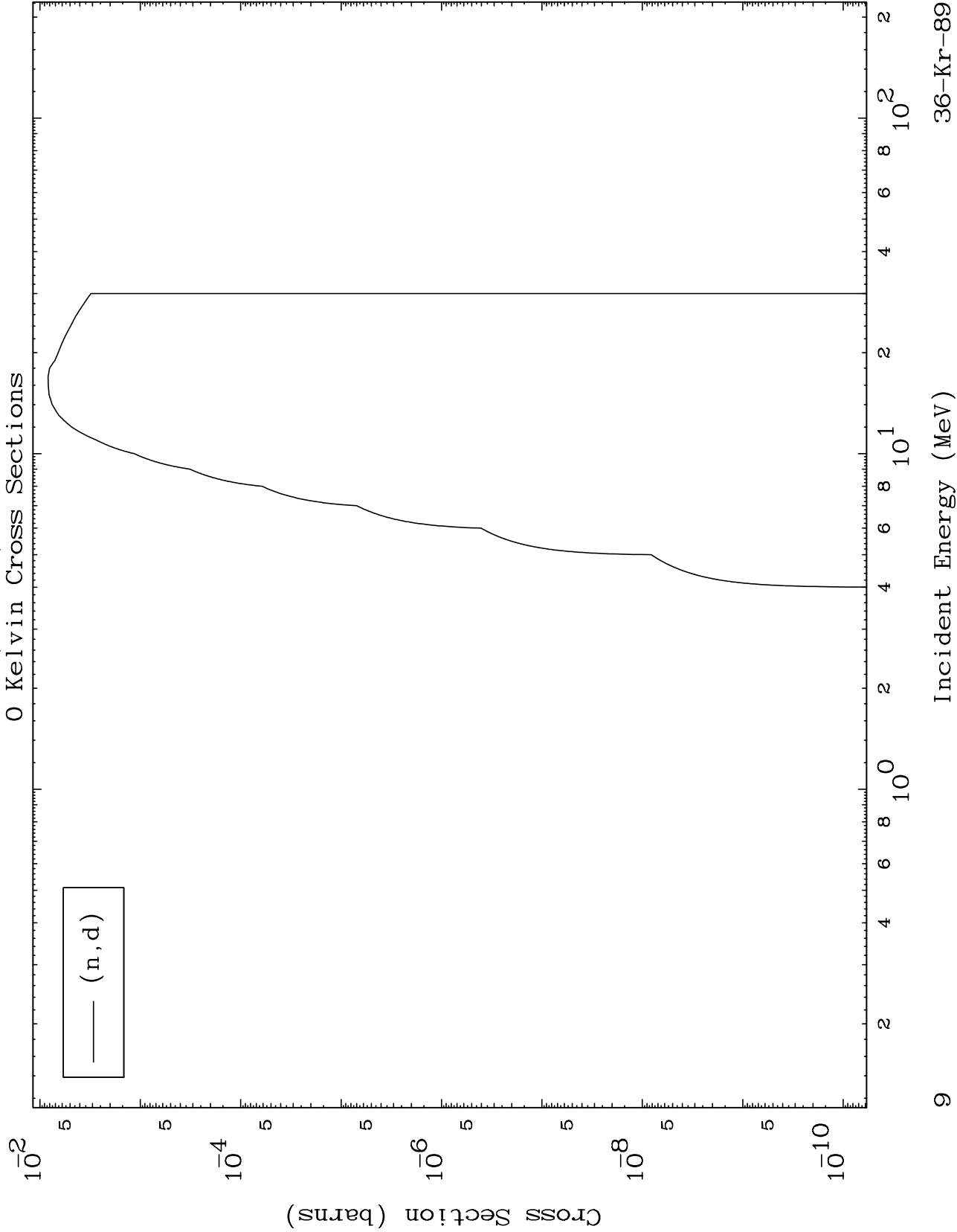
36-Kr-89



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(He-3,d) Levels

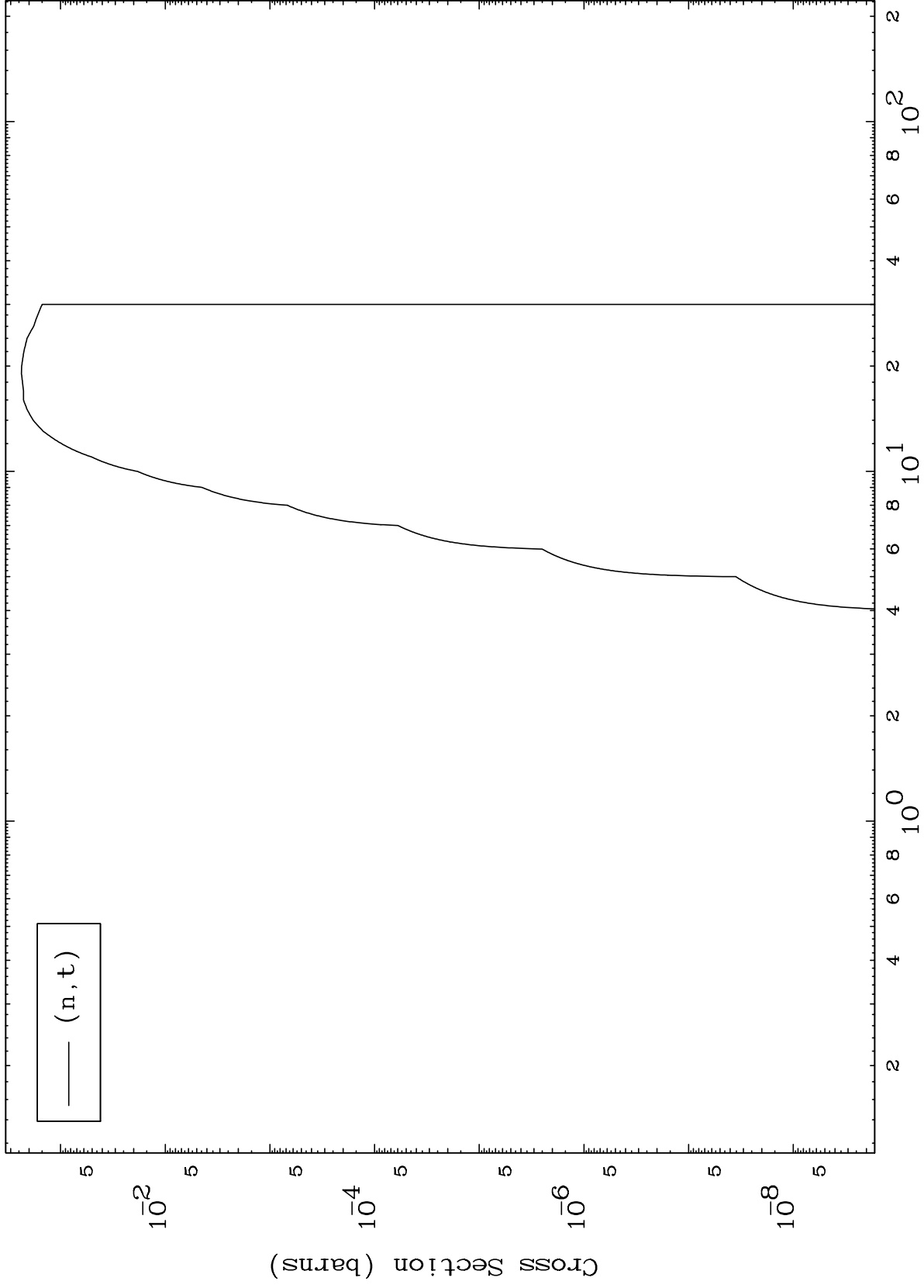
36-Kr-89



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(He-3,t) Levels
0 Kelvin Cross Sections

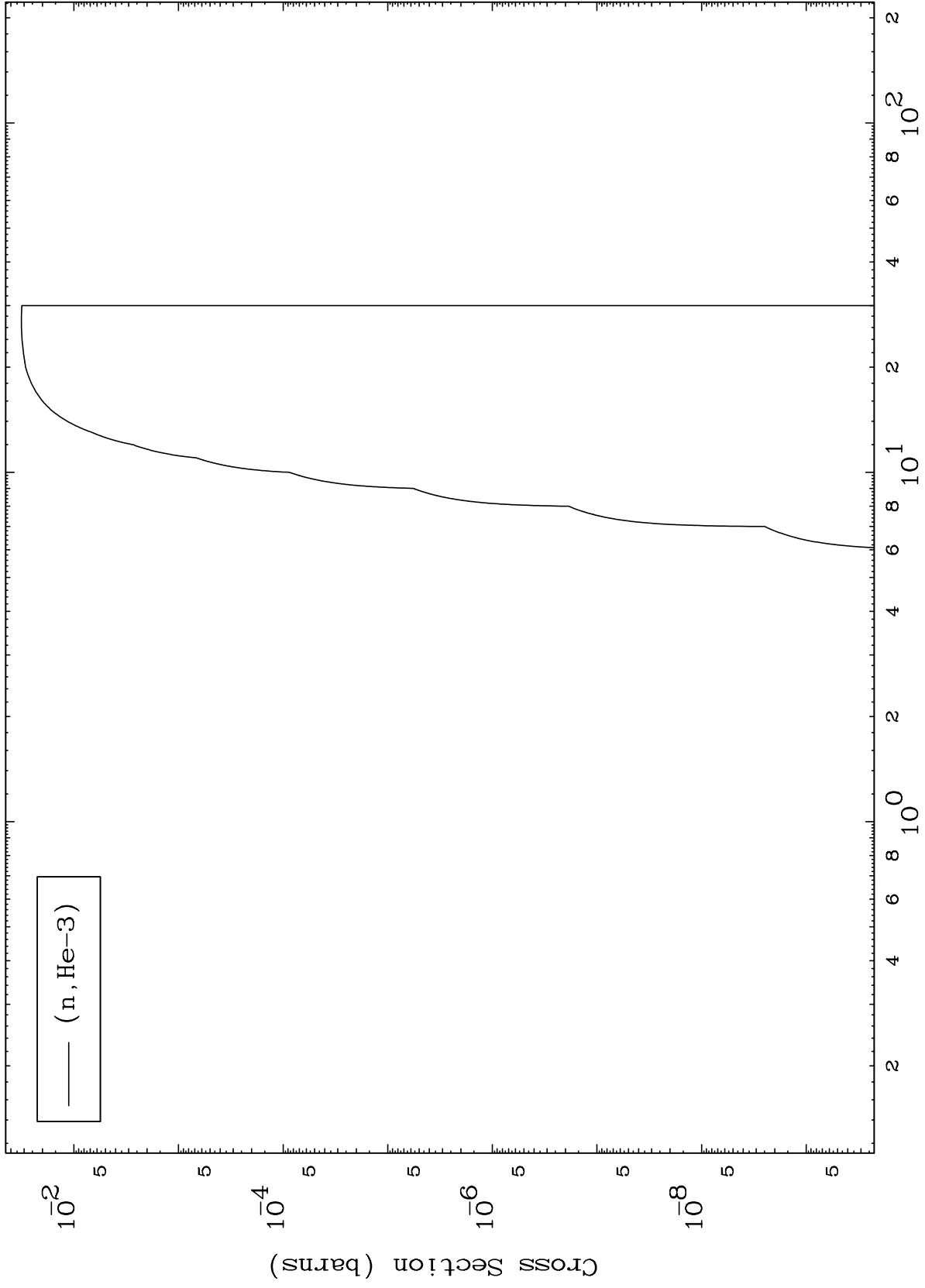
36-Kr-89



10

Incident Energy (MeV)

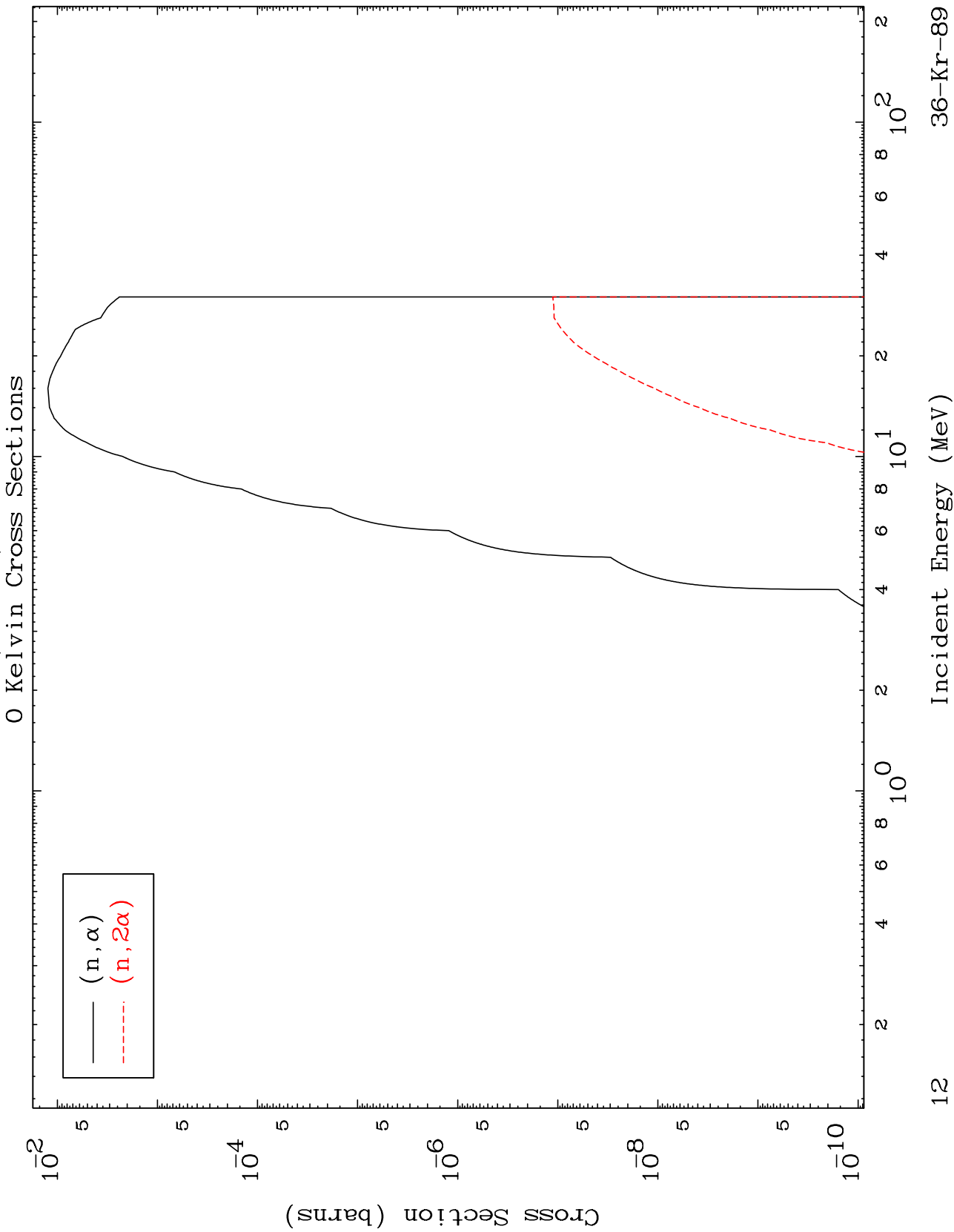
36-Kr-89



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(He-3, α) Levels

36-Kr-89

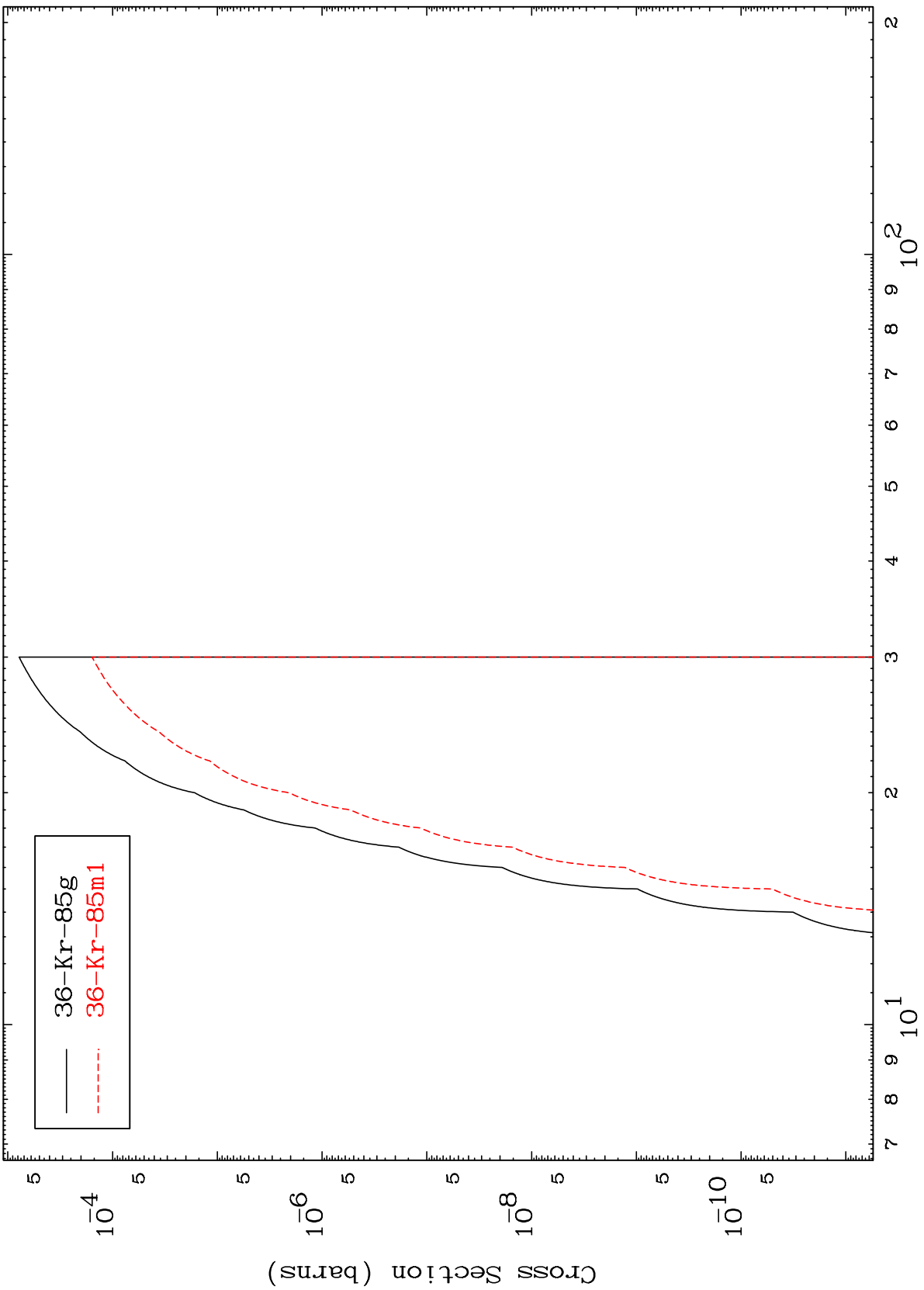


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$(n,3n) \alpha$

36-Kr-89

Radionuclide Production Cross Section



Legend:
— 36-Kr-85g
- - - 36-Kr-85m1

13

Incident Energy (MeV)

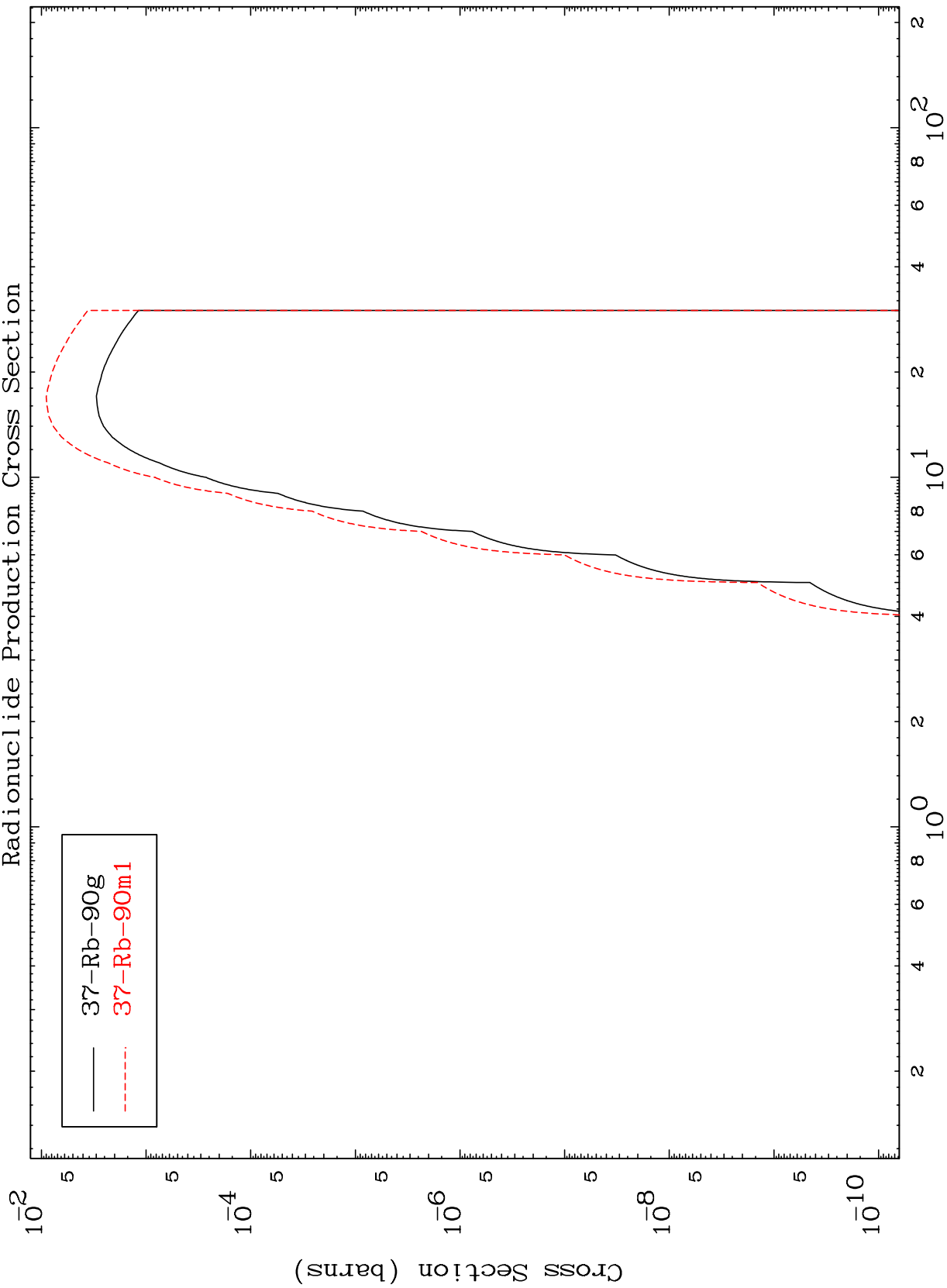
36-Kr-89

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(n,n') p

36-Kr-89

Radionuclide Production Cross Section

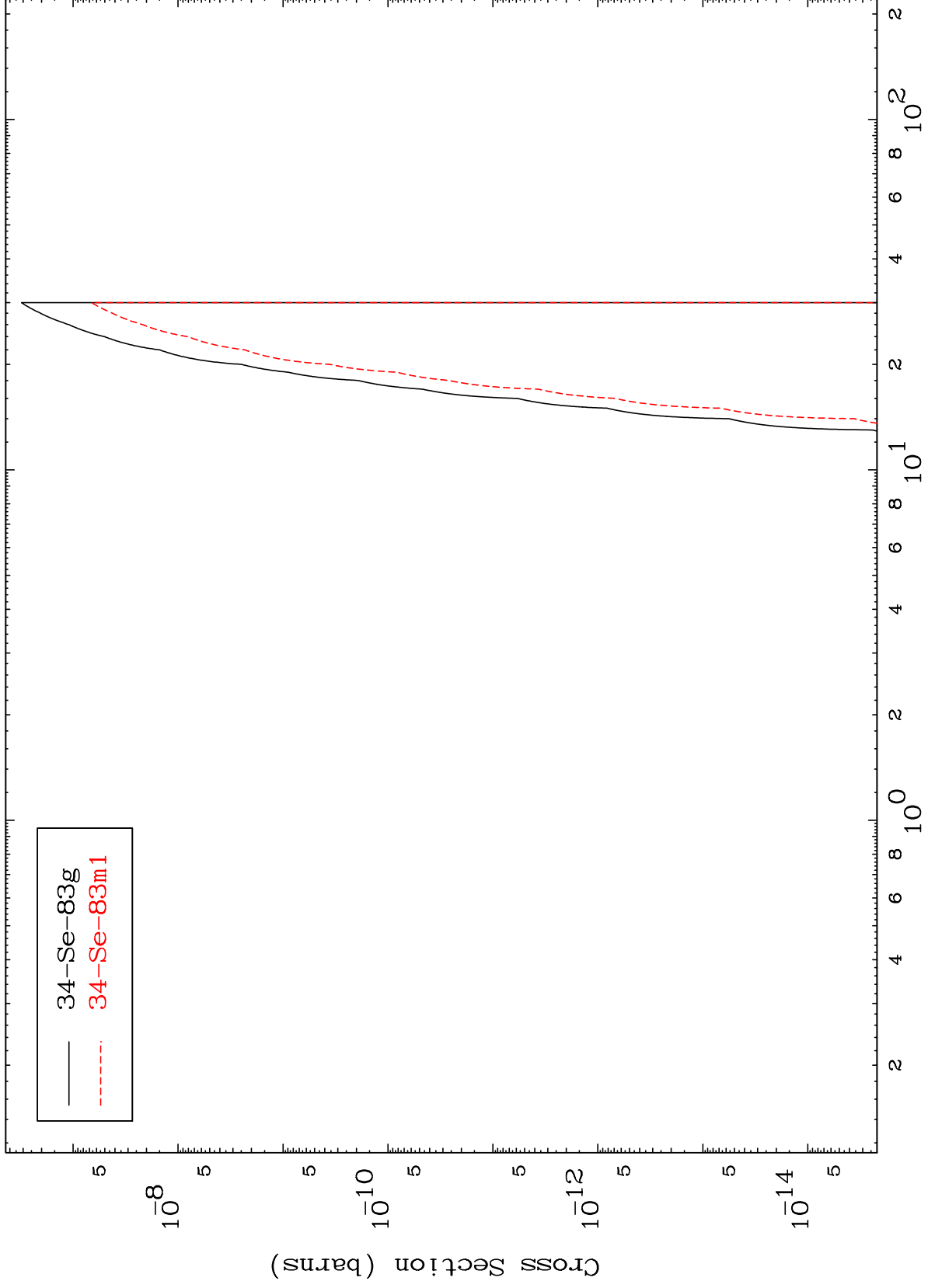


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(n,n') 2 α

36-Kr-89

Radionuclide Production Cross Section



15

Incident Energy (MeV)

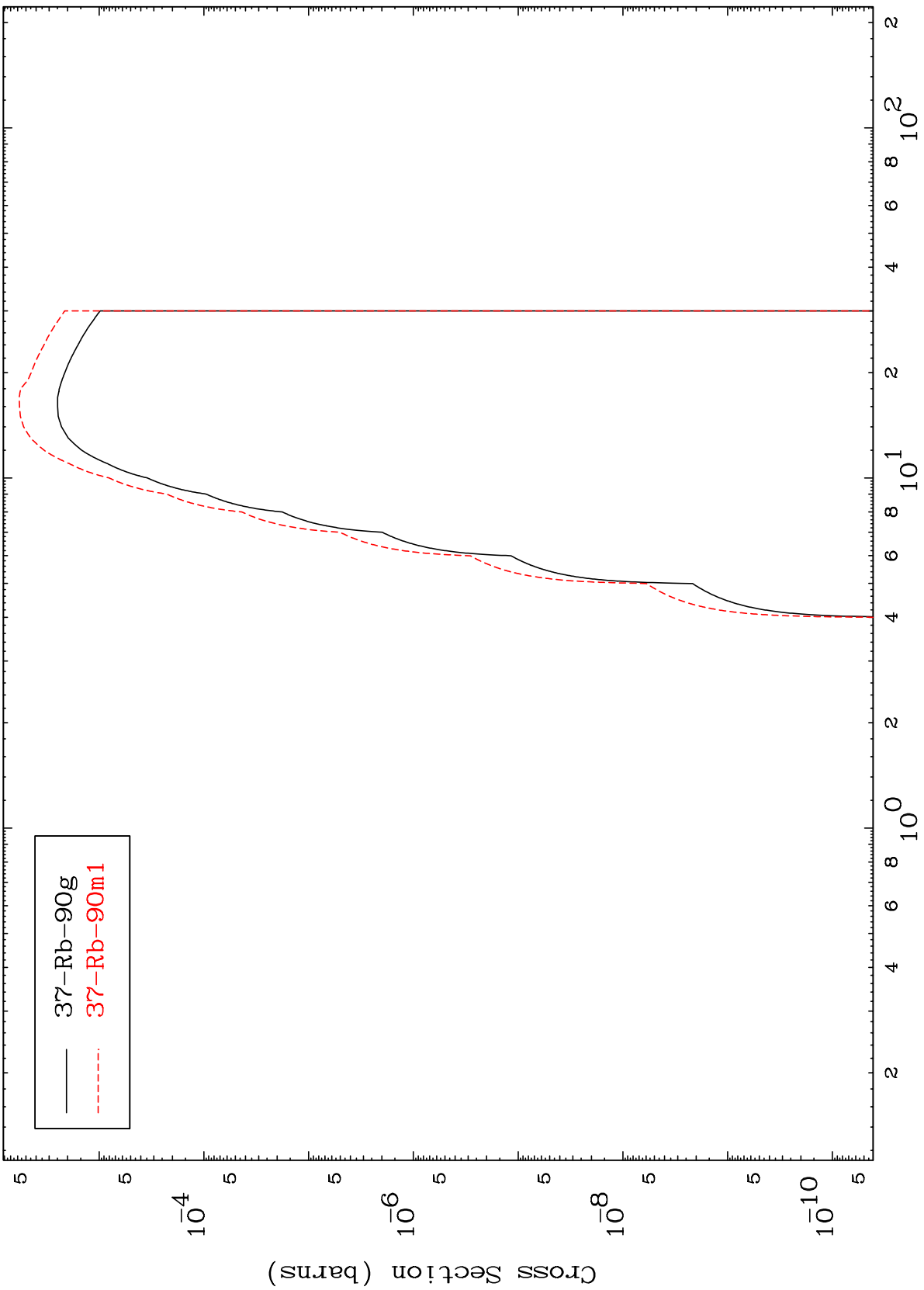
36-Kr-89

MAT 3658

(n,d)

36-Kr-89

Radionuclide Production Cross Section



— 37-Rb-90g
- - - 37-Rb-90m1

16

Incident Energy (MeV)

36-Kr-89