

Program EVALPLOT
(Version 2018-1)

by

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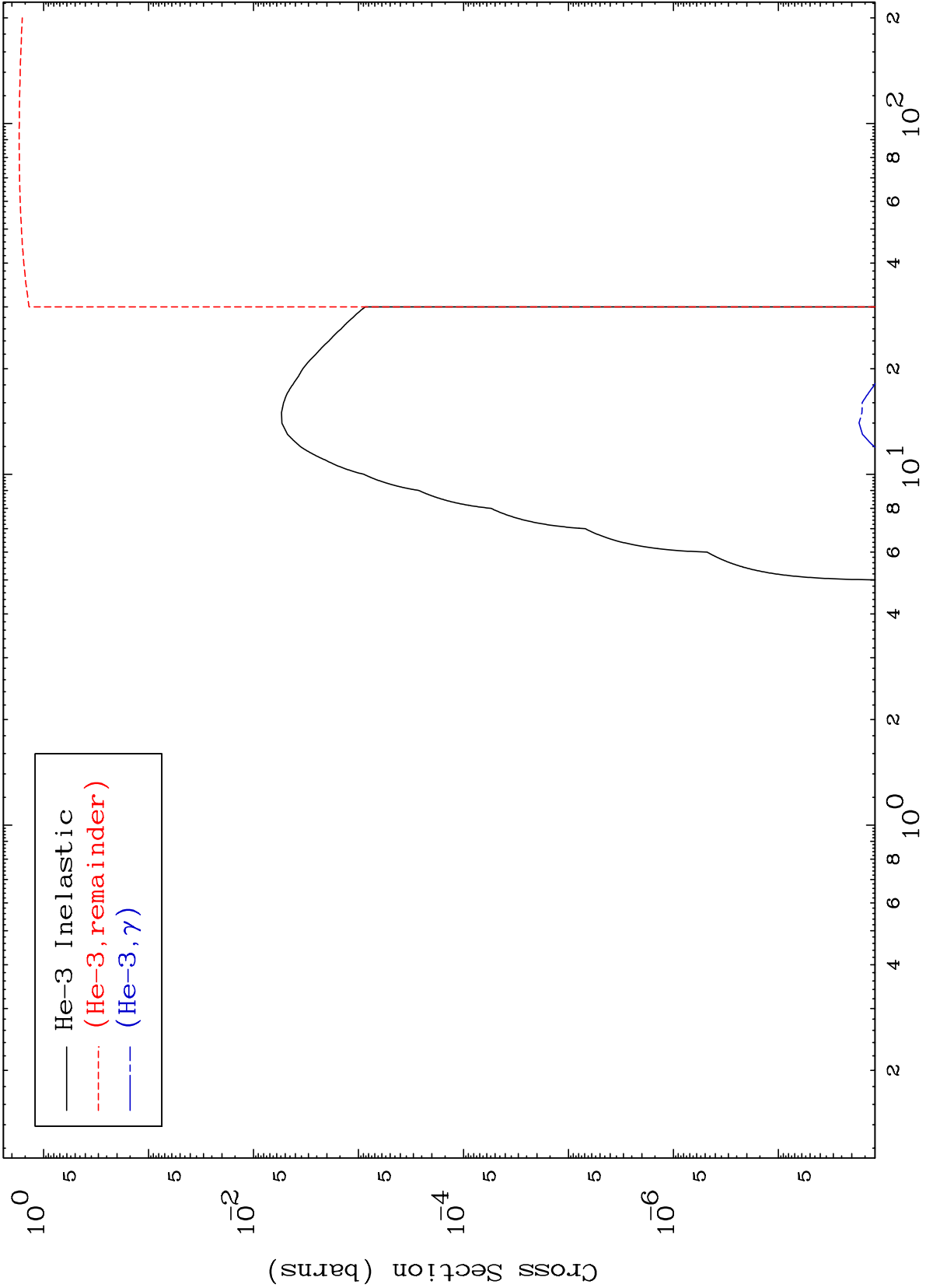
Press Mouse Button to Start

MAT 3737

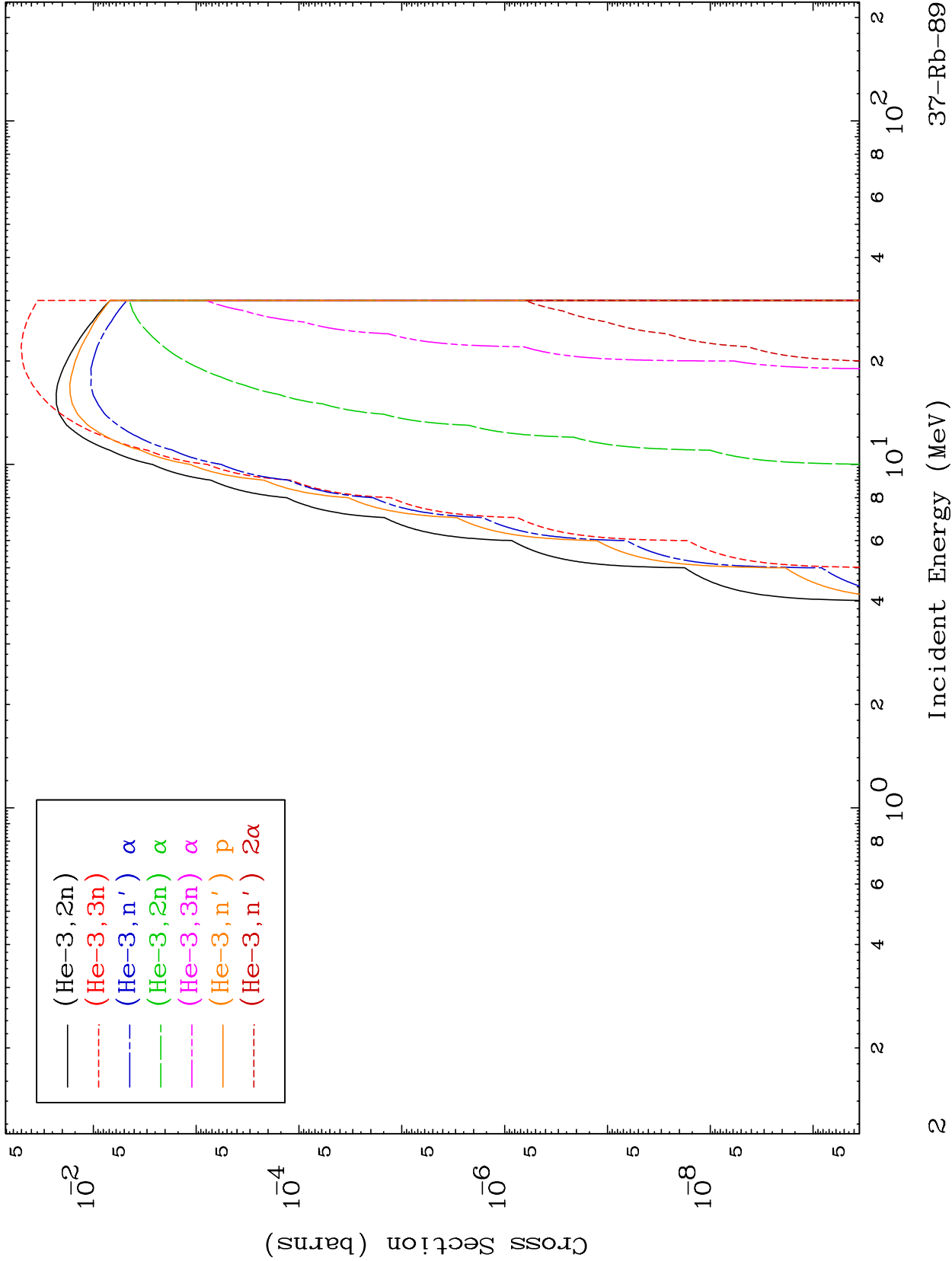
He-3 Major

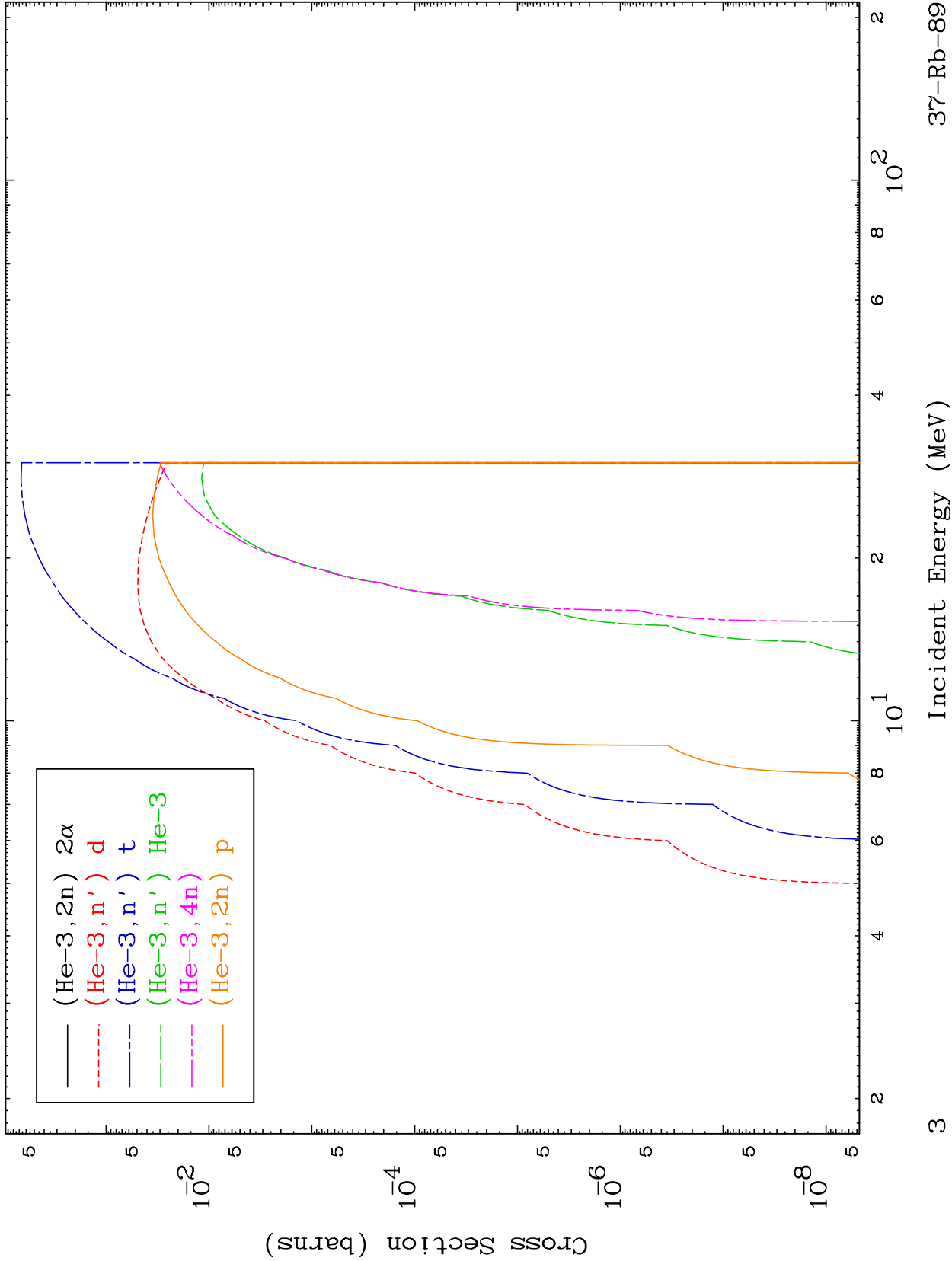
37-Rb-89

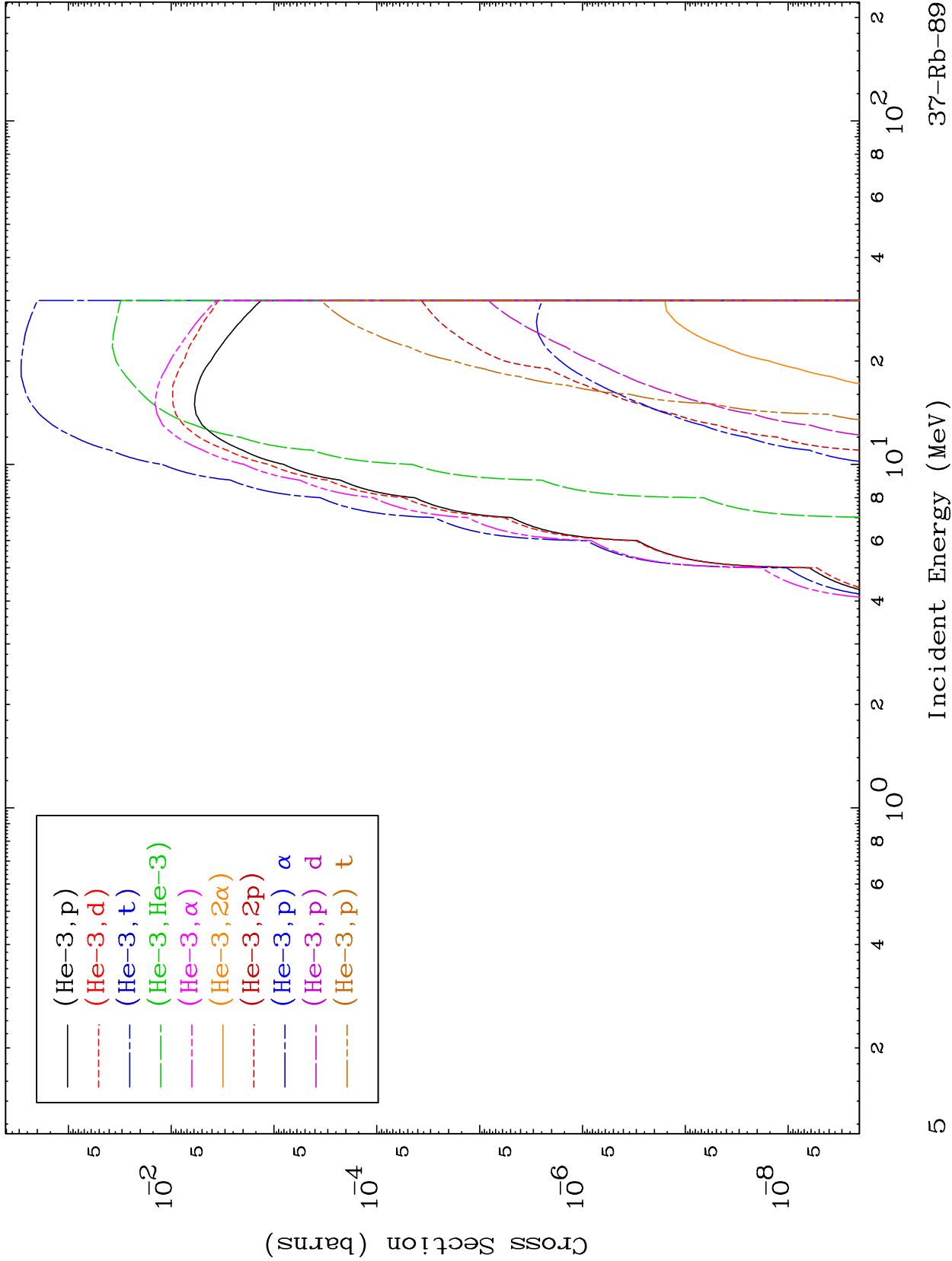
0 Kelvin Cross Sections



He-3 Inelastic
(He-3, remainder)
(He-3, γ)



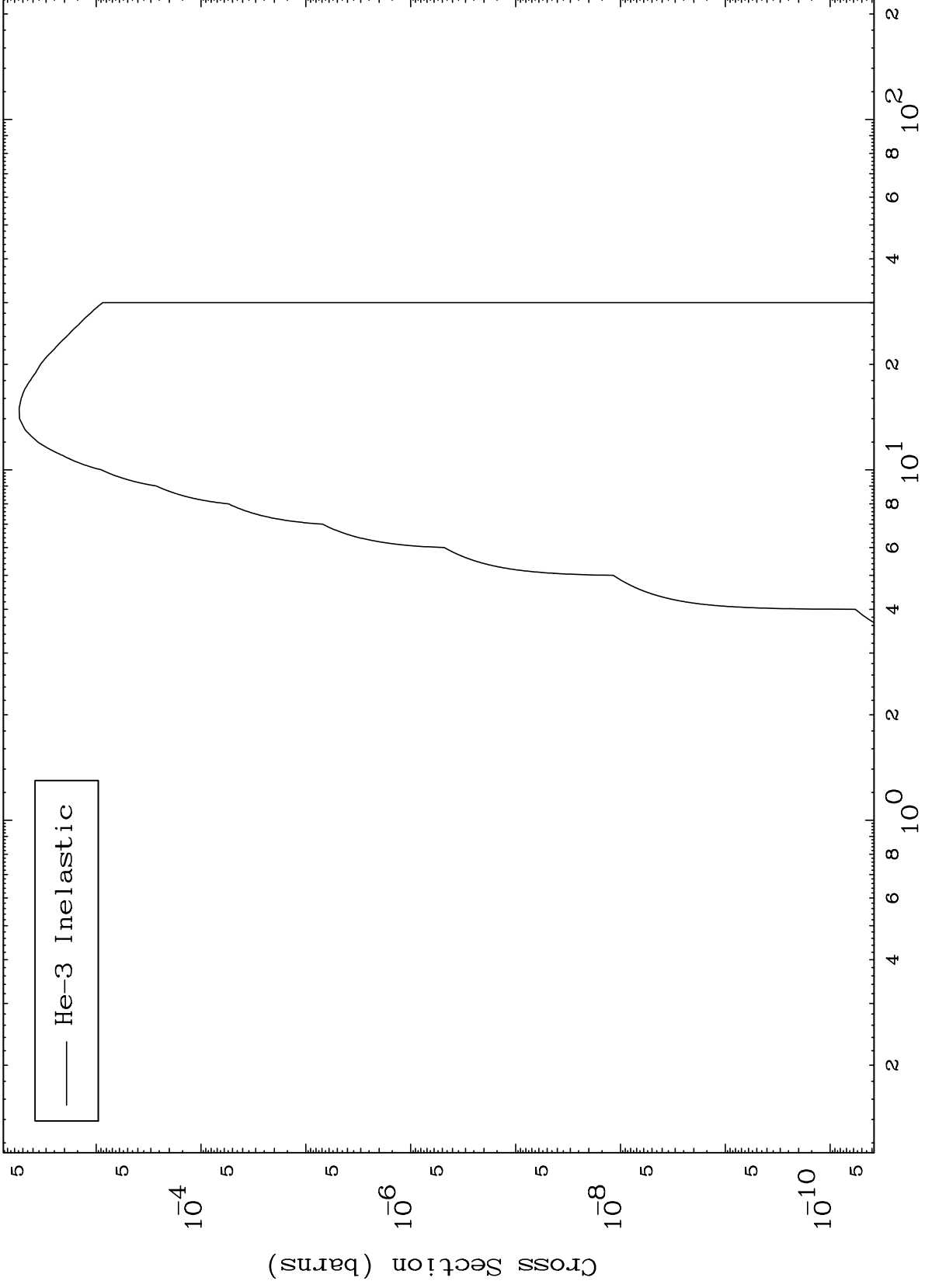




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(He-3, n') Level
0 Kelvin Cross Sections

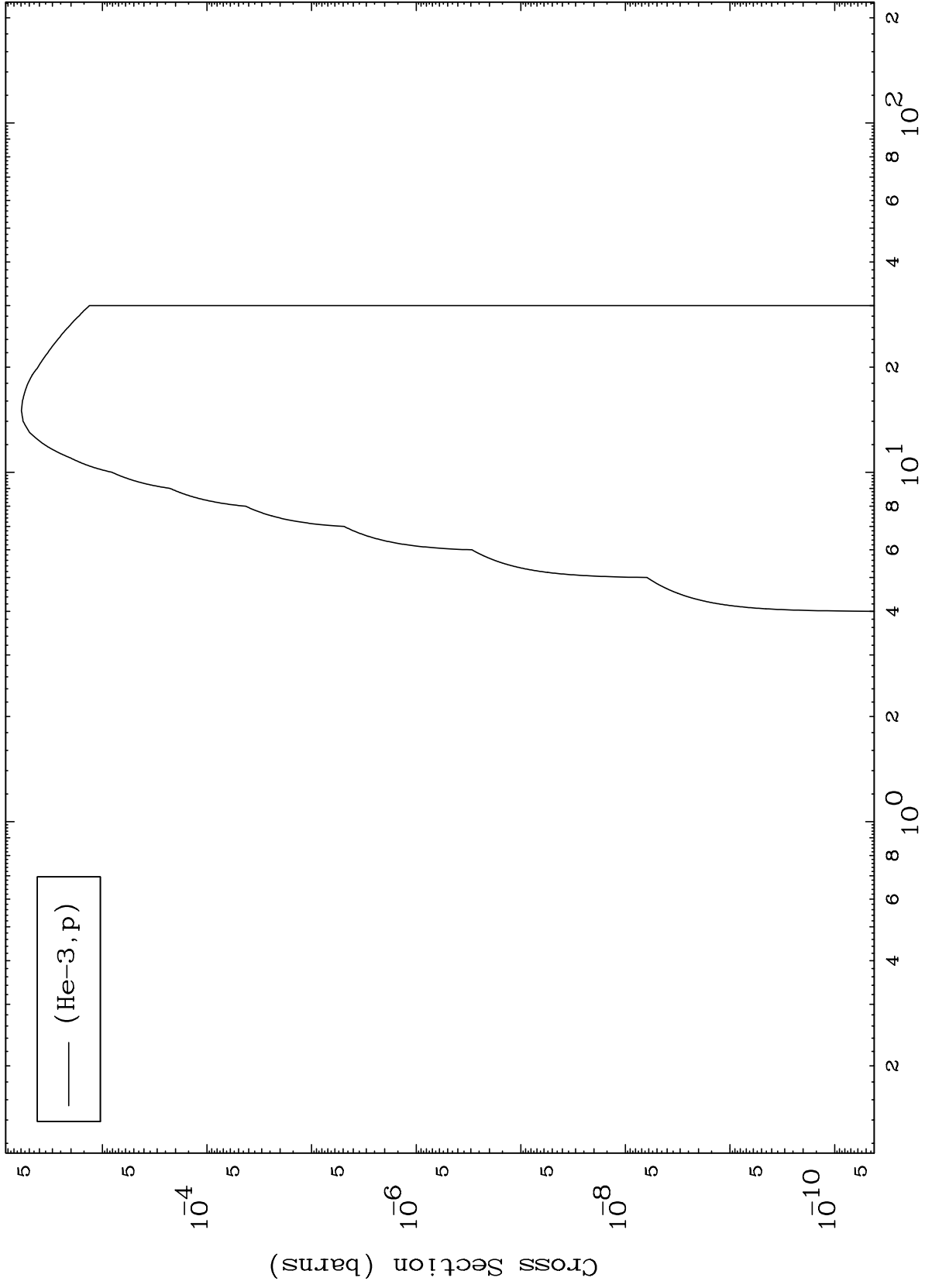
37-Rb-89



6

Incident Energy (MeV)

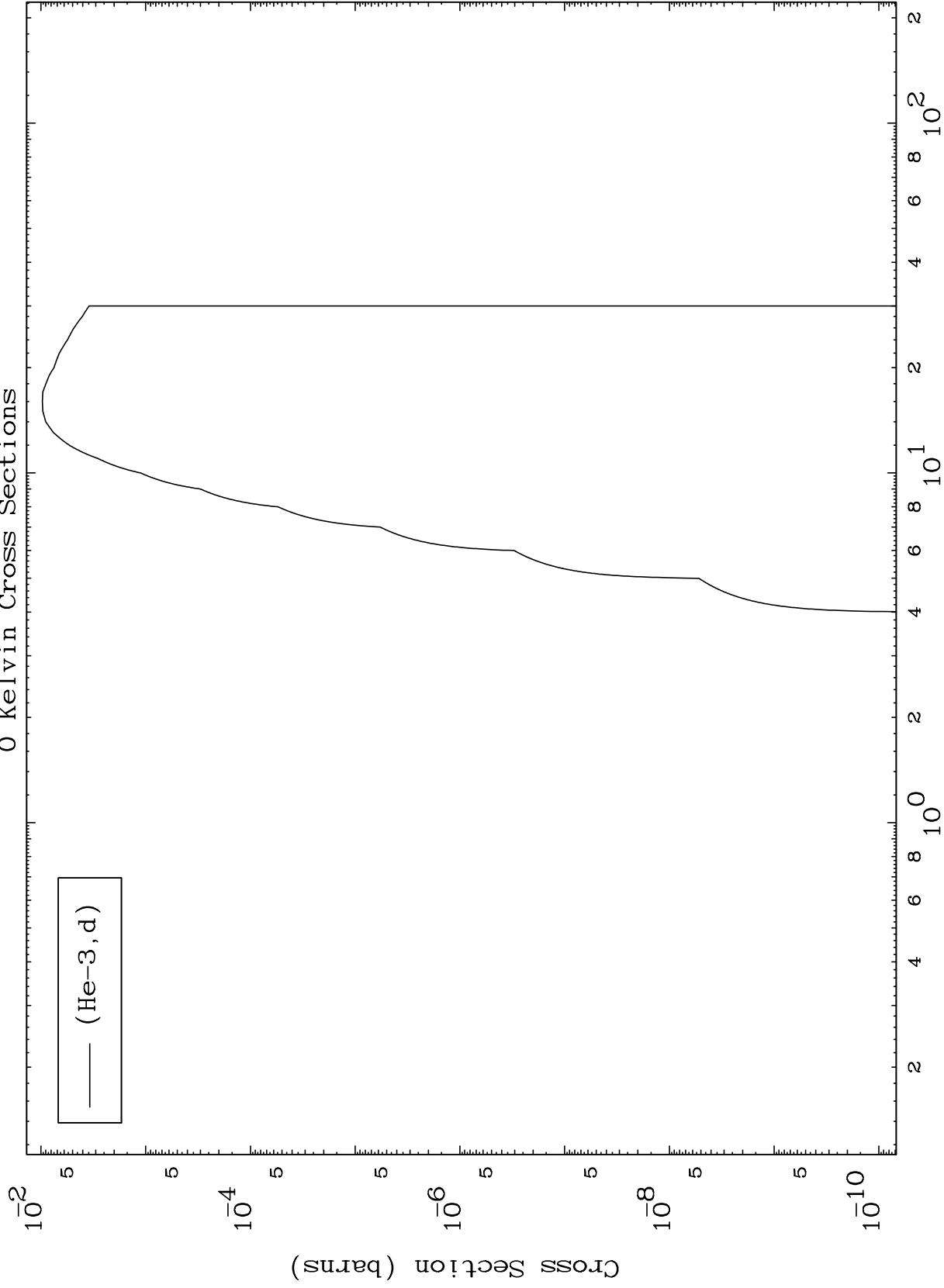
37-Rb-89



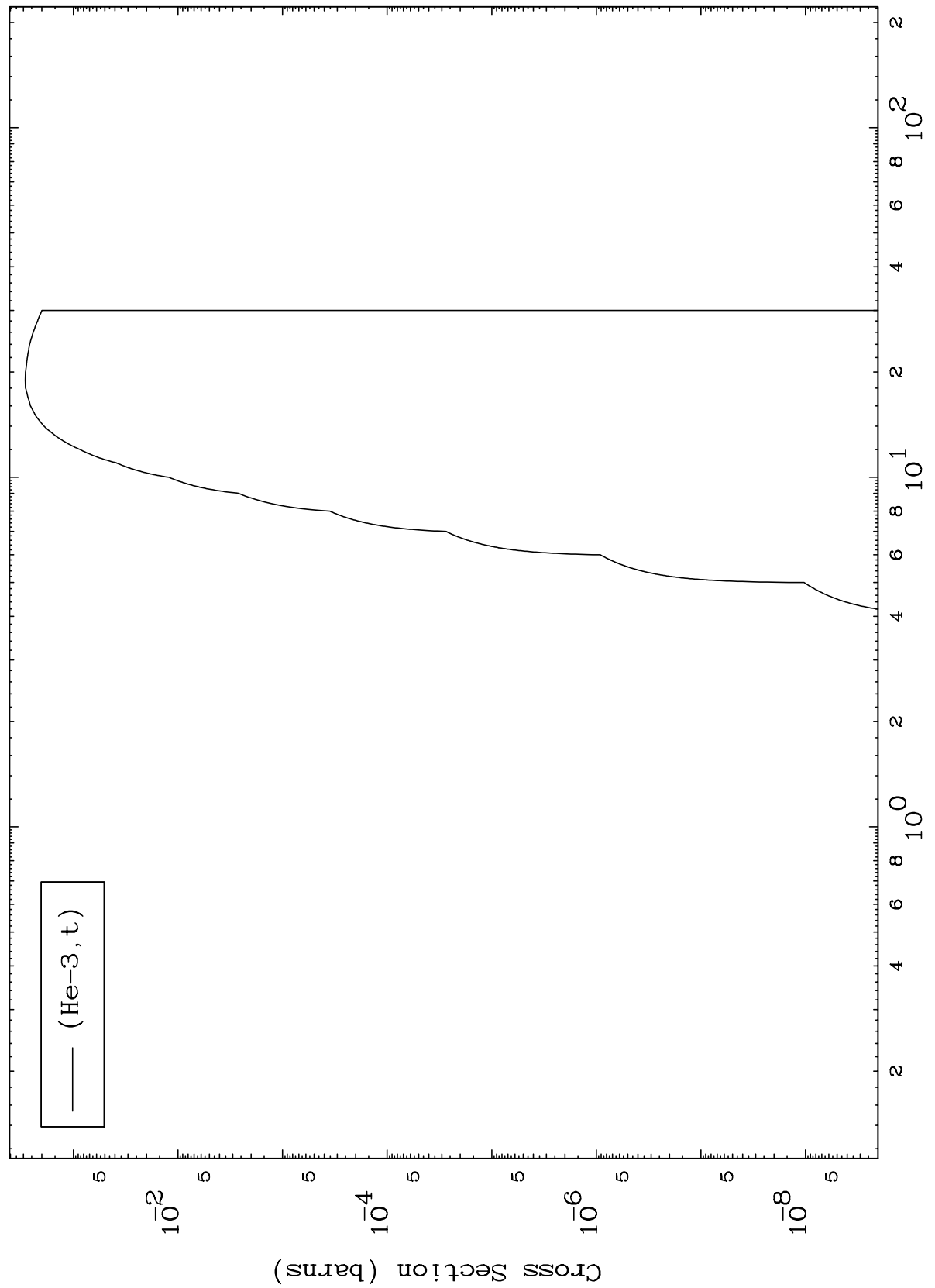
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37-Rb-89

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



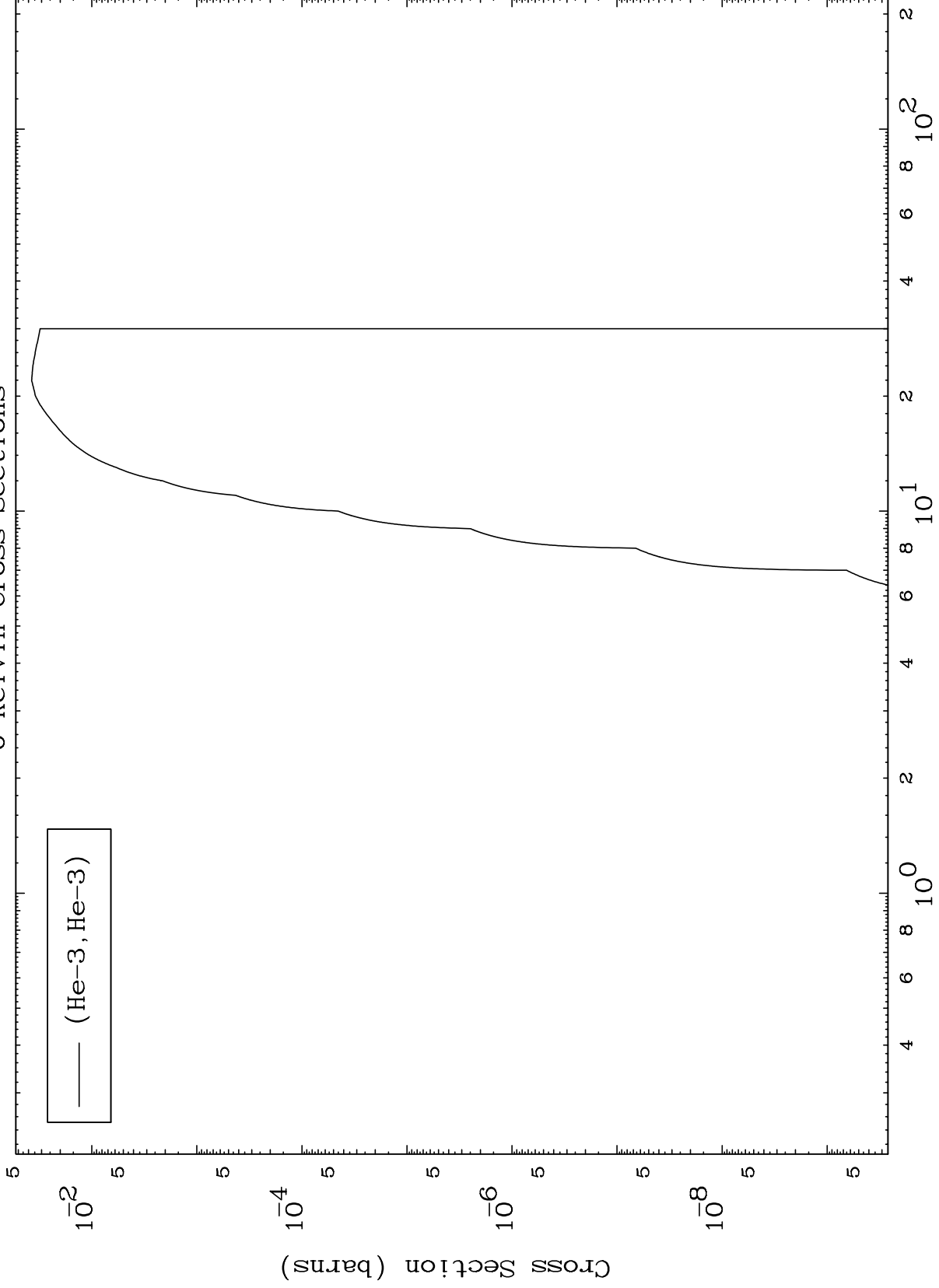
0 Kelvin Cross Sections



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(He-3, He3) Levels
0 Kelvin Cross Sections

37-Rb-89



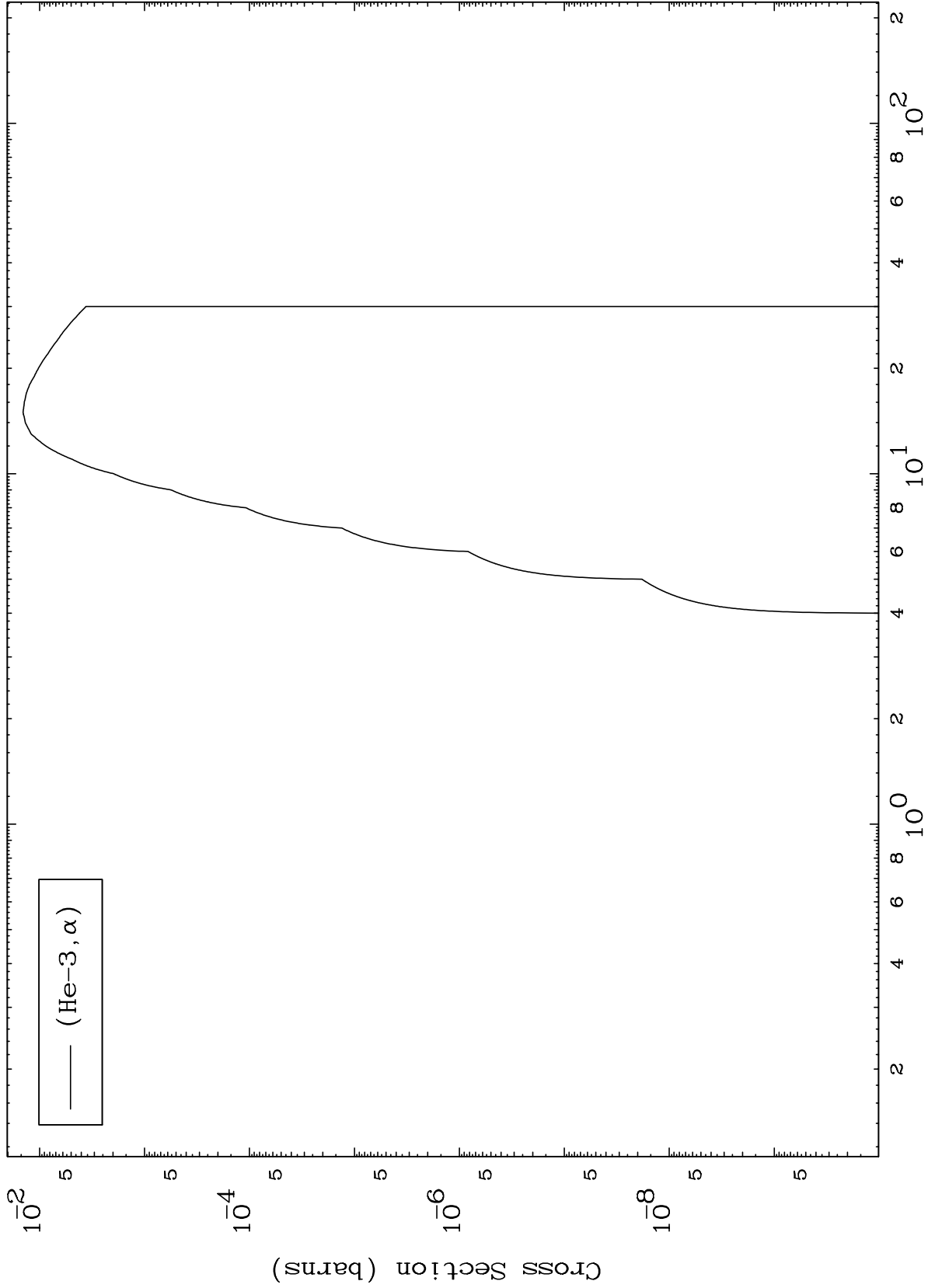
— (He-3, He-3)

10

Incident Energy (MeV)

37-Rb-89

0 Kelvin Cross Sections

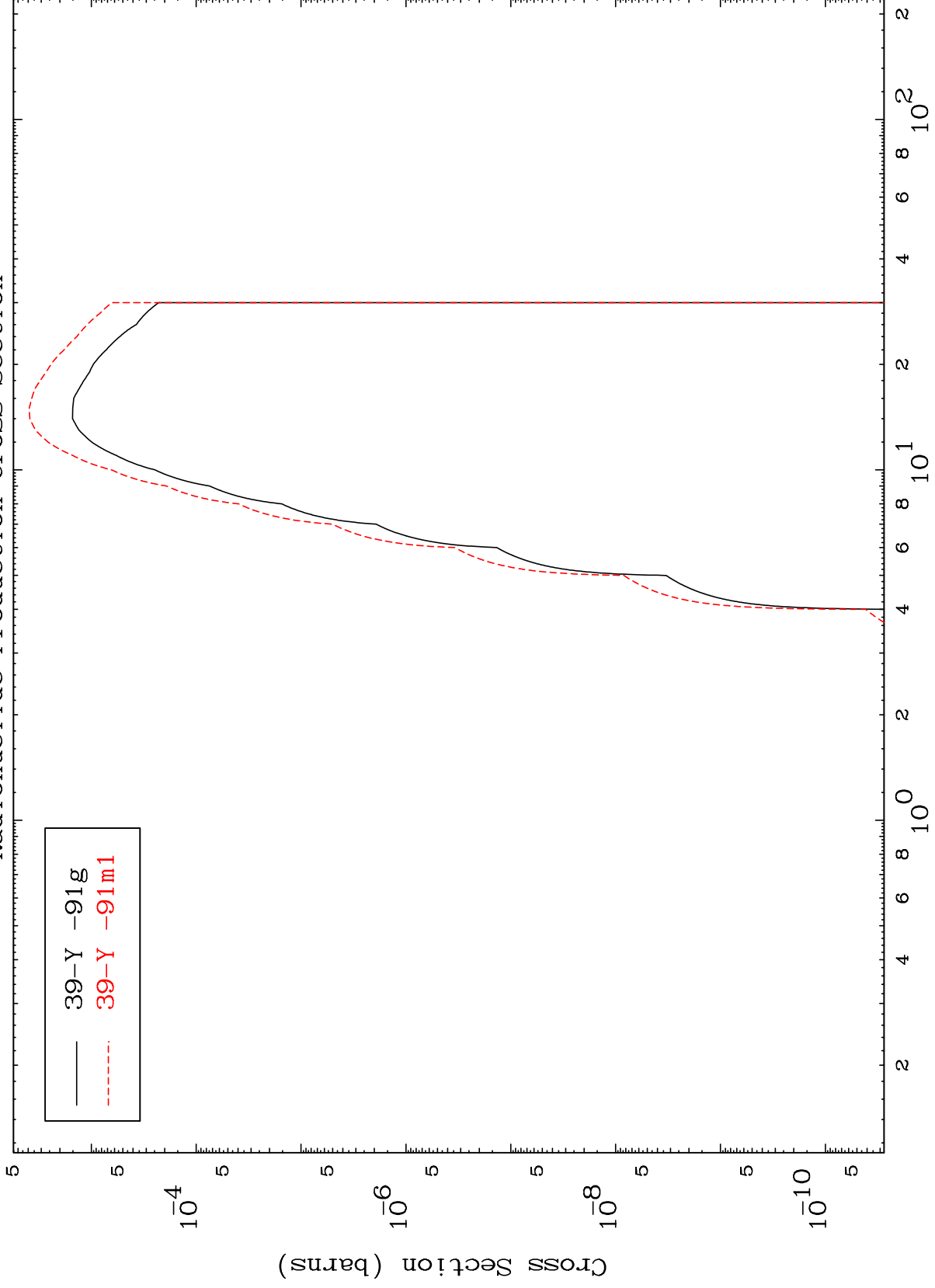


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He-3 Inelastic

37-Rb-89

Radionuclide Production Cross Section



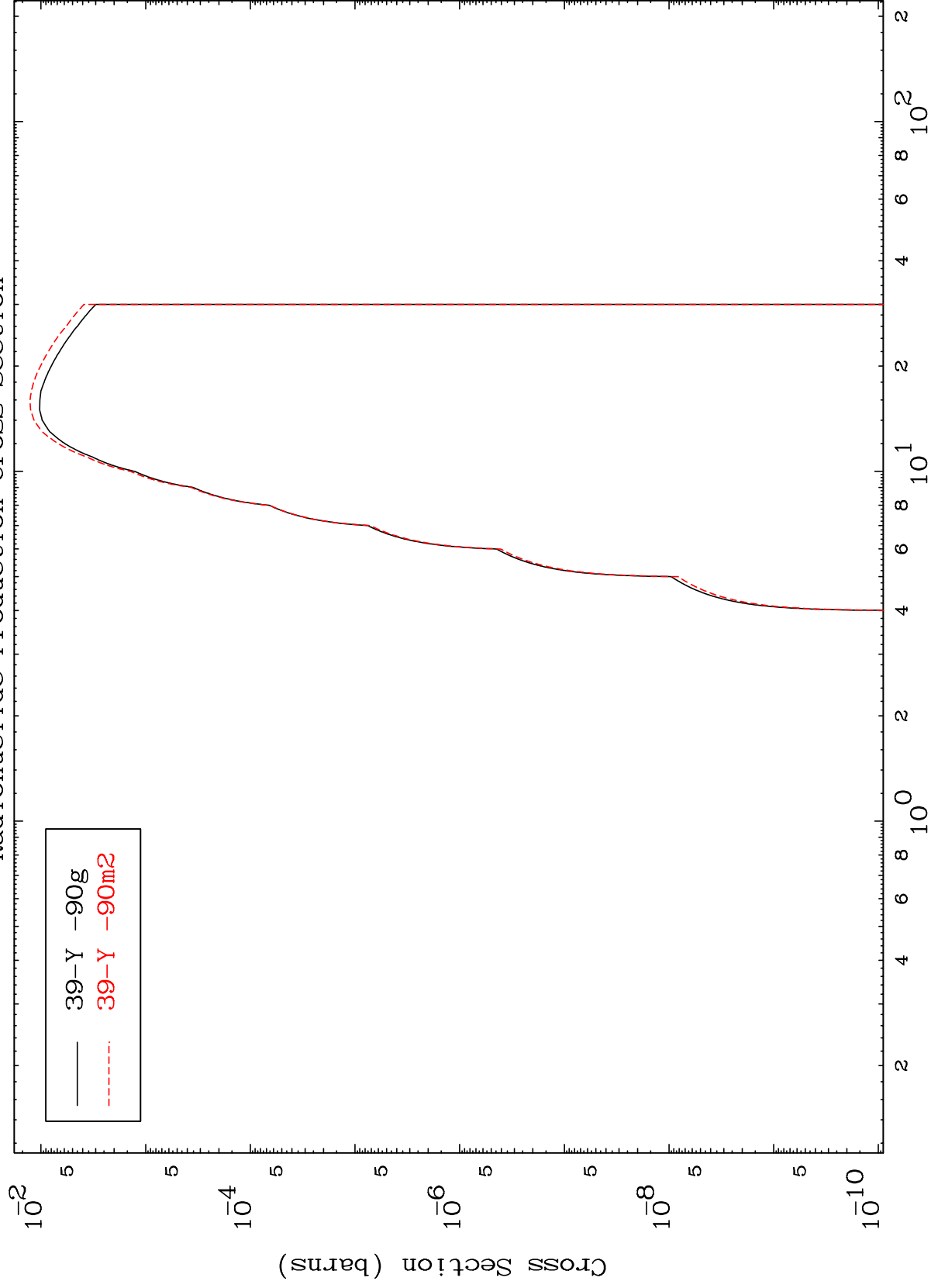
39-Y -91g
39-Y -91m1

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(He-3,2n)

37-Rb-89

Radionuclide Production Cross Section



13

Incident Energy (MeV)

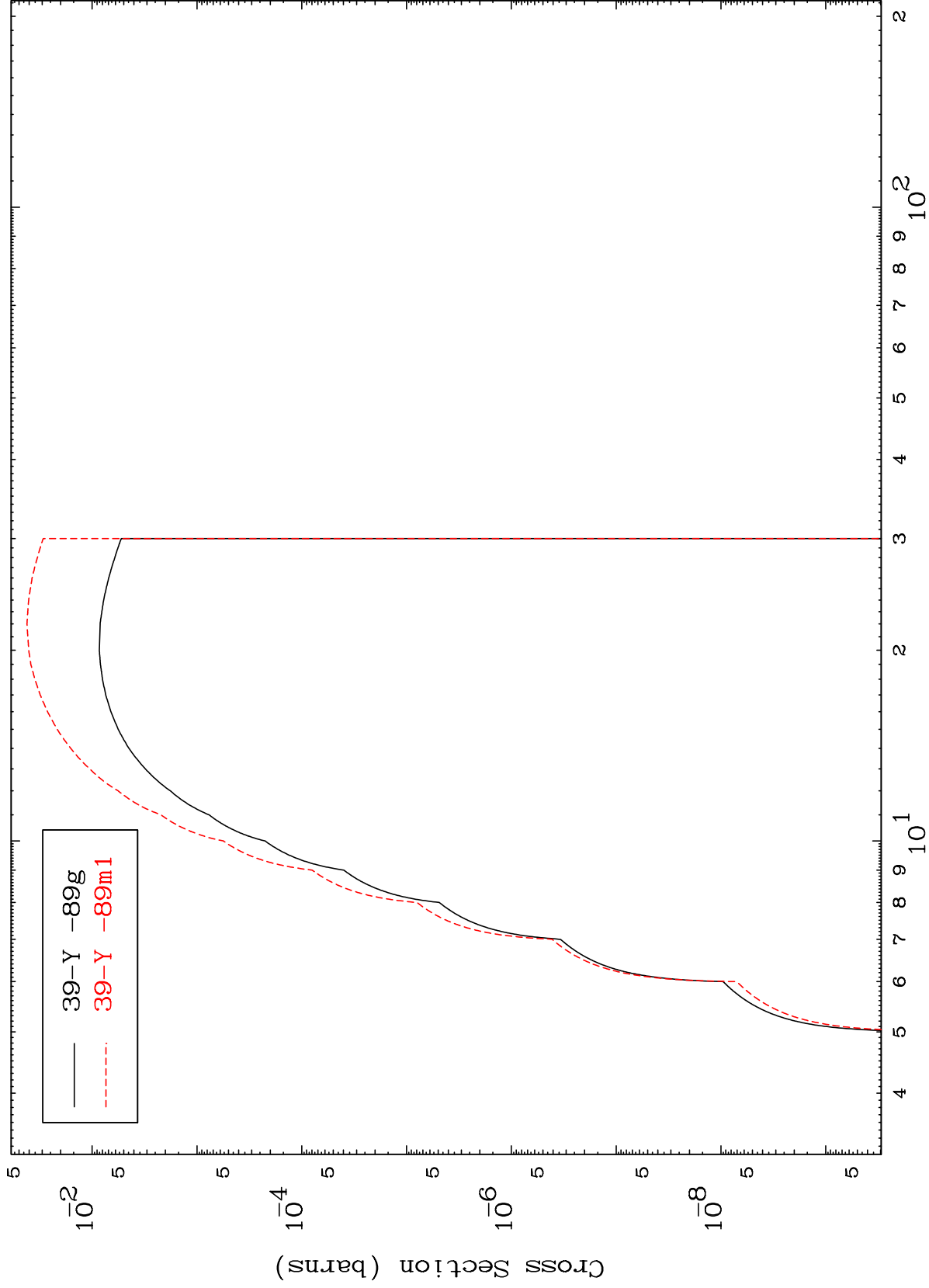
37-Rb-89

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(He-3, 3n)

37-Rb-89

Radionuclide Production Cross Section



14

Incident Energy (MeV)

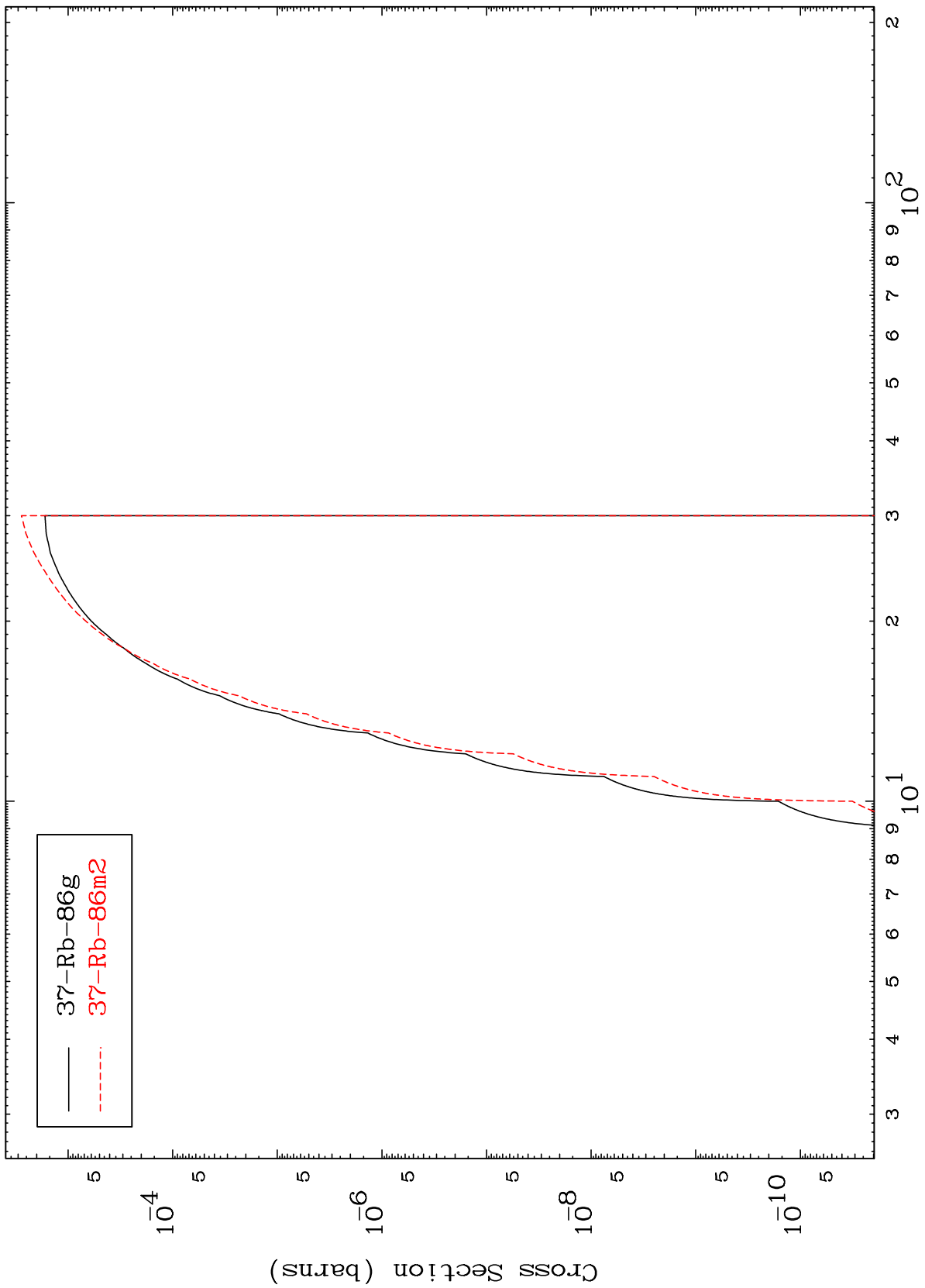
37-Rb-89

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37-Rb-89

(He-3,2n) α

Radionuclide Production Cross Section

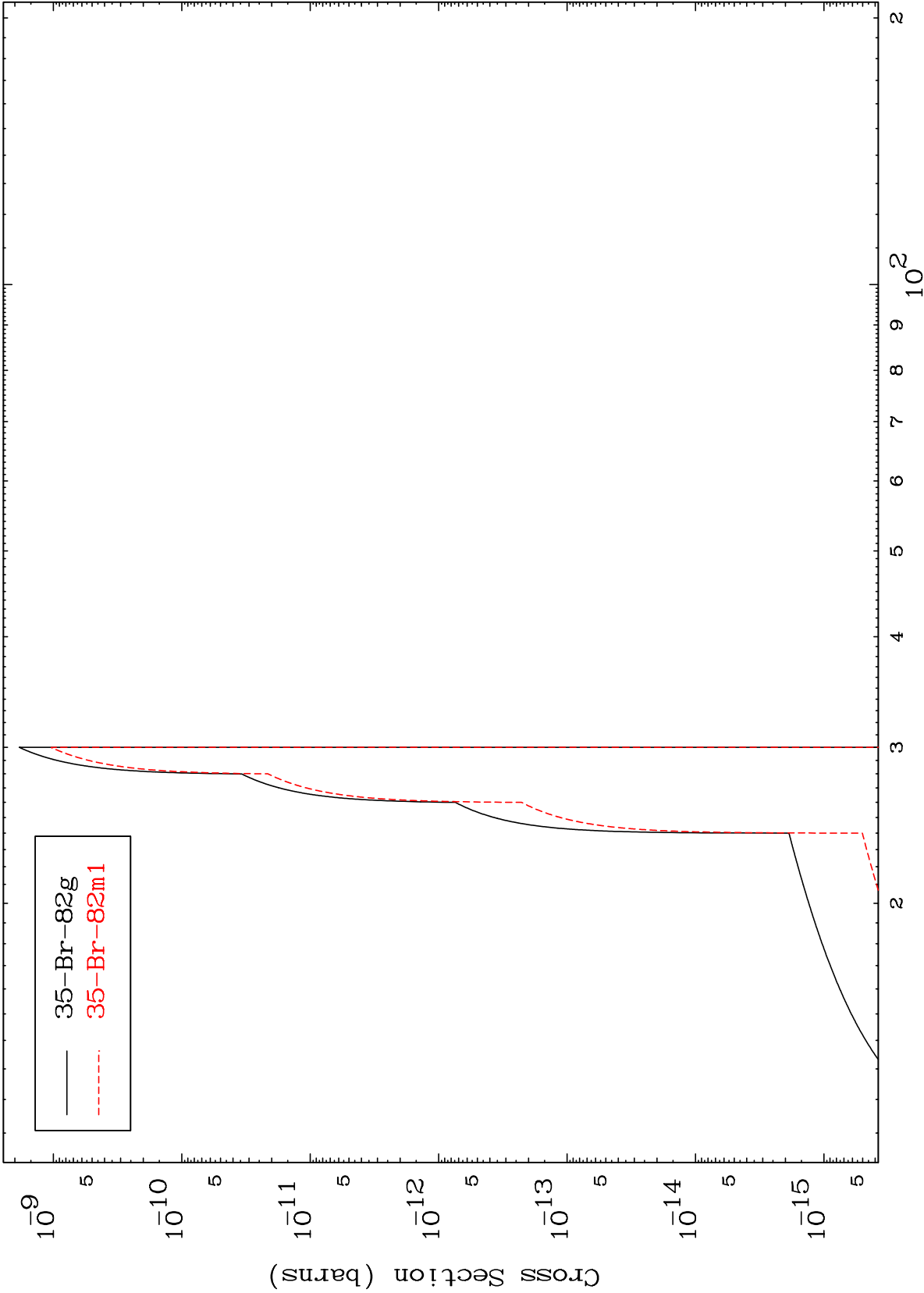


15

Incident Energy (MeV)

37-Rb-89

Radionuclide Production Cross Section

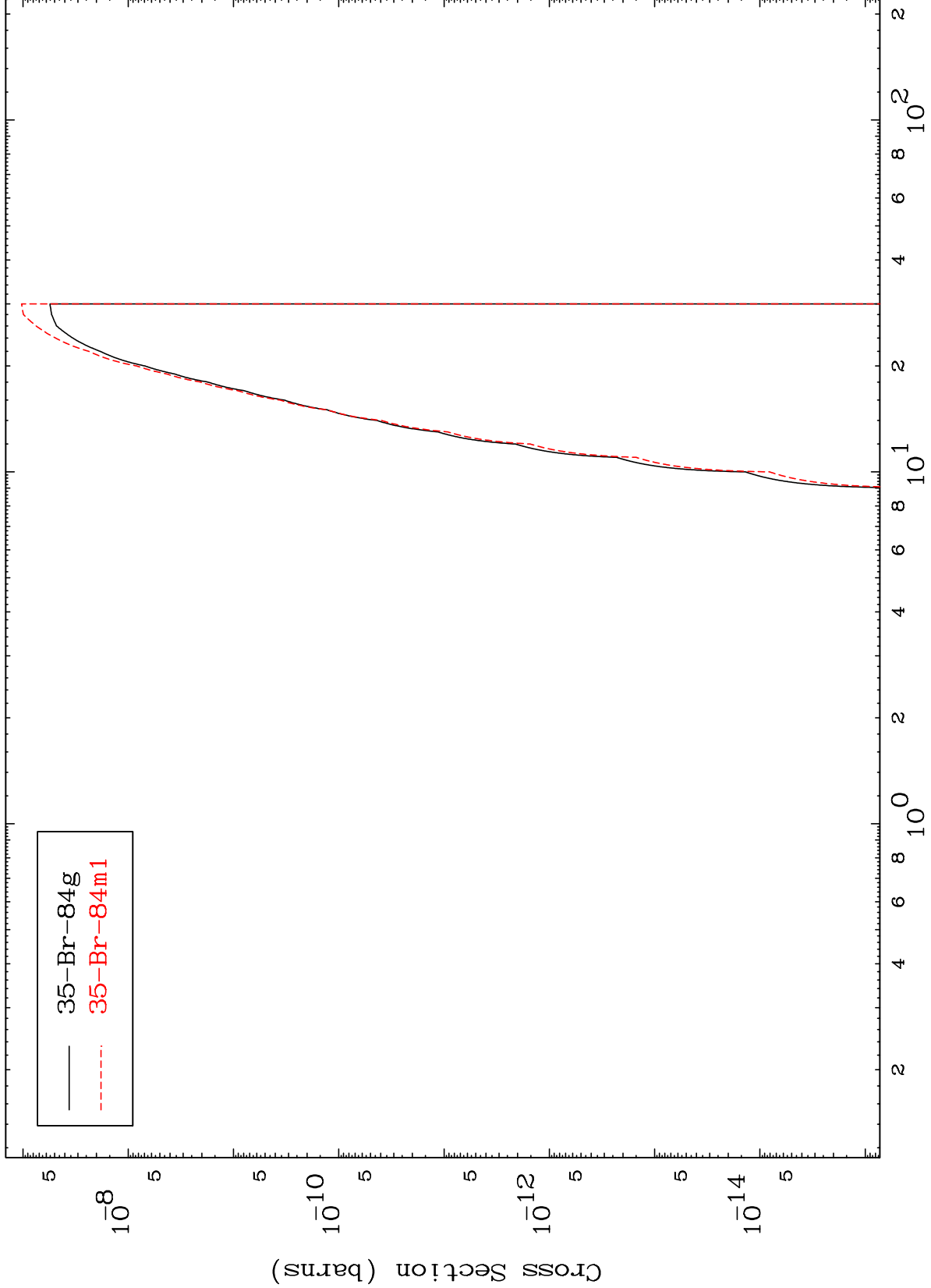


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(He-3, 2α)

37-Rb-89

Radionuclide Production Cross Section

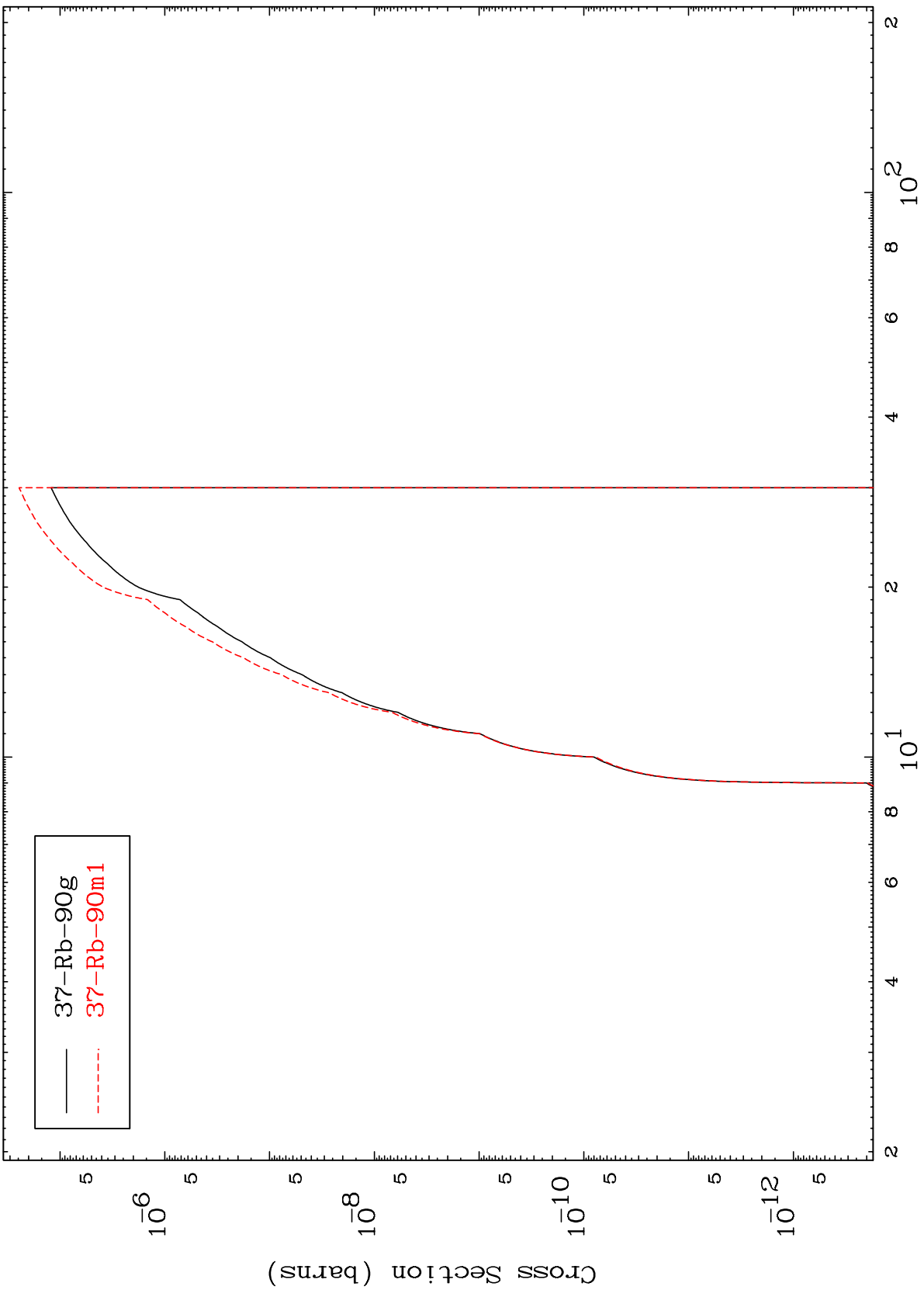


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(He-3,2p)

37-Rb-89

Radionuclide Production Cross Section



— 37-Rb-90g
- - - 37-Rb-90m1

18

Incident Energy (MeV)

37-Rb-89