

Program EVALPLOT
(Version 2018-1)

by

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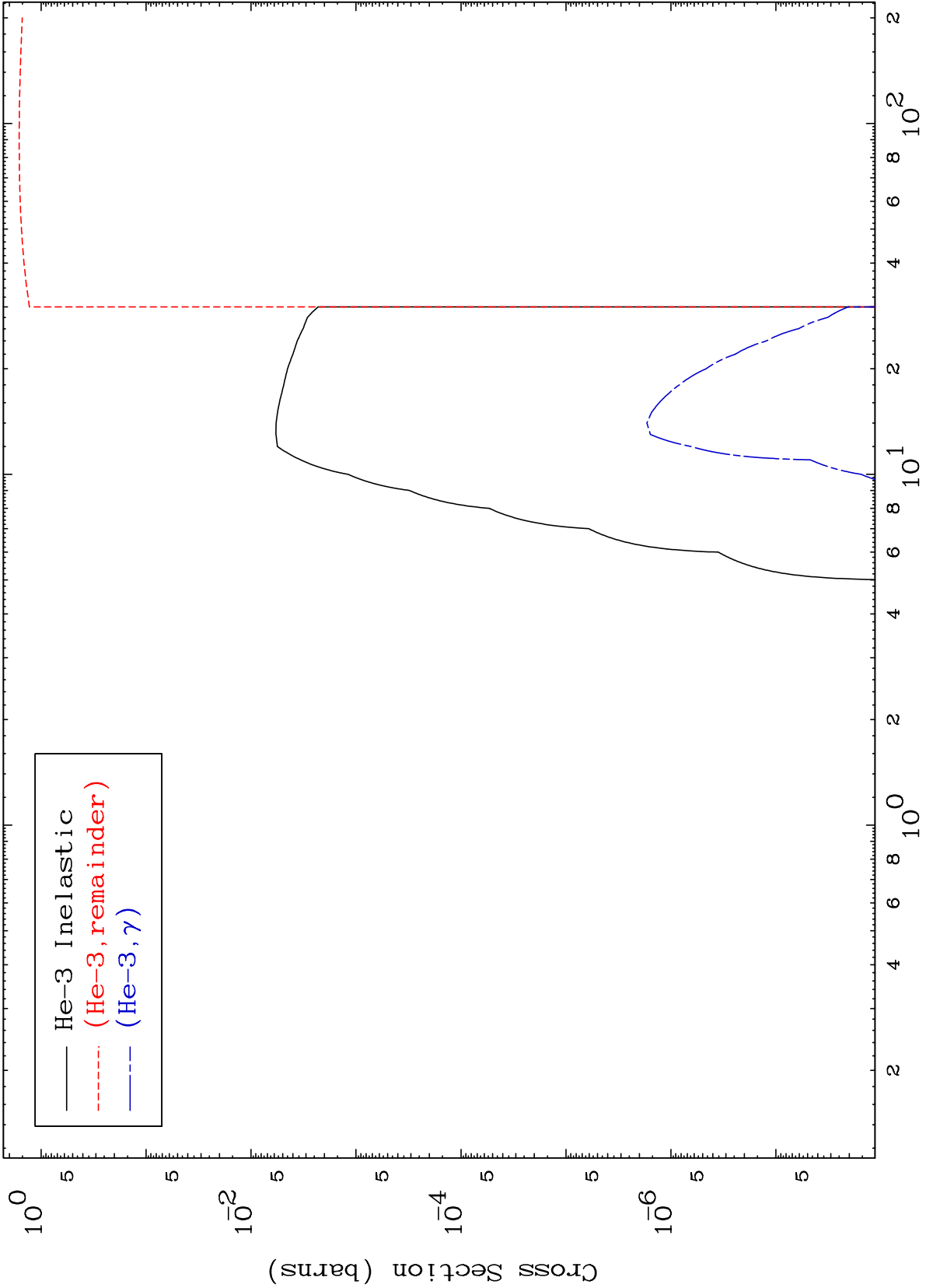
Press Mouse Button to Start

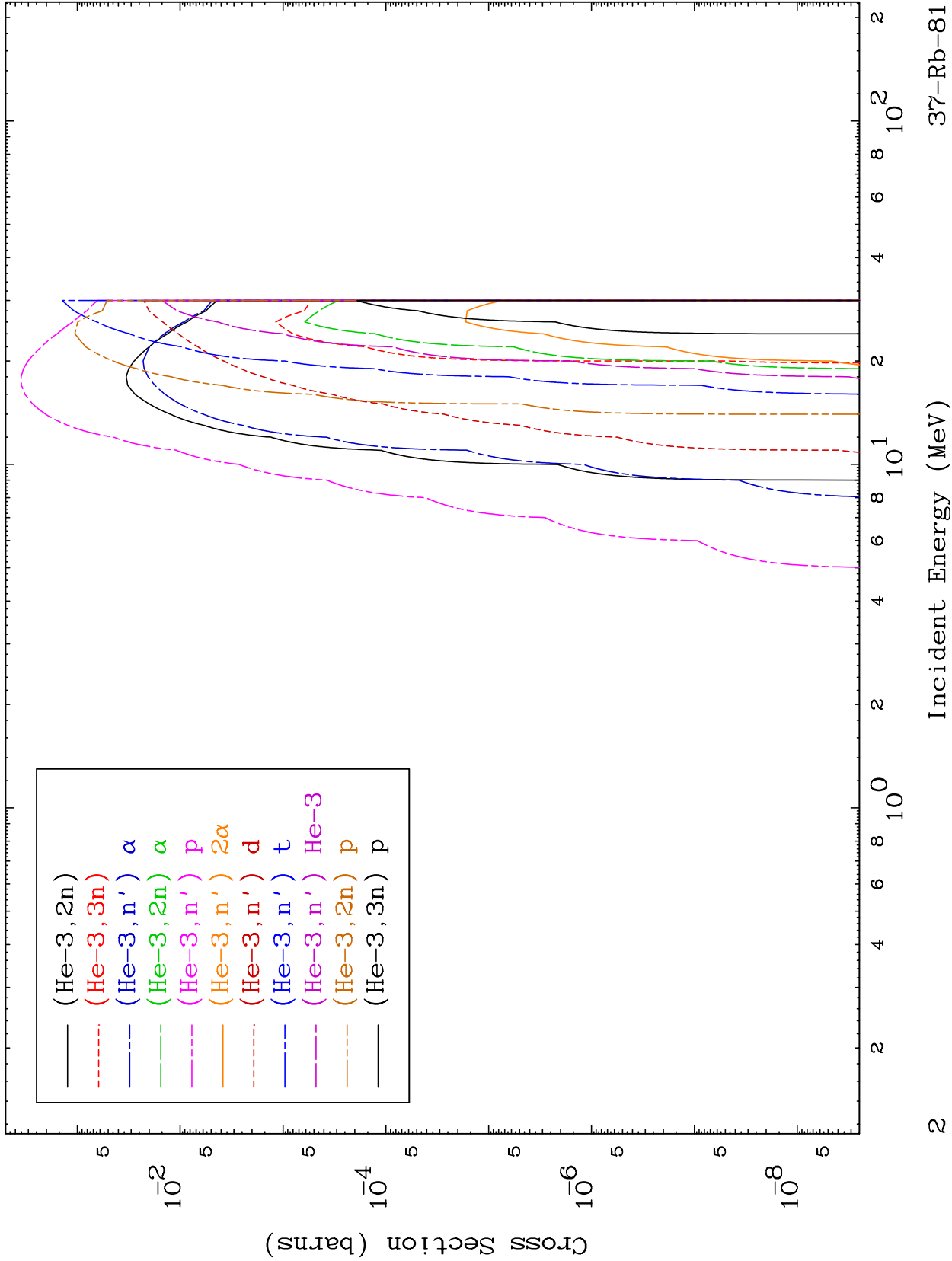
MAT 3713

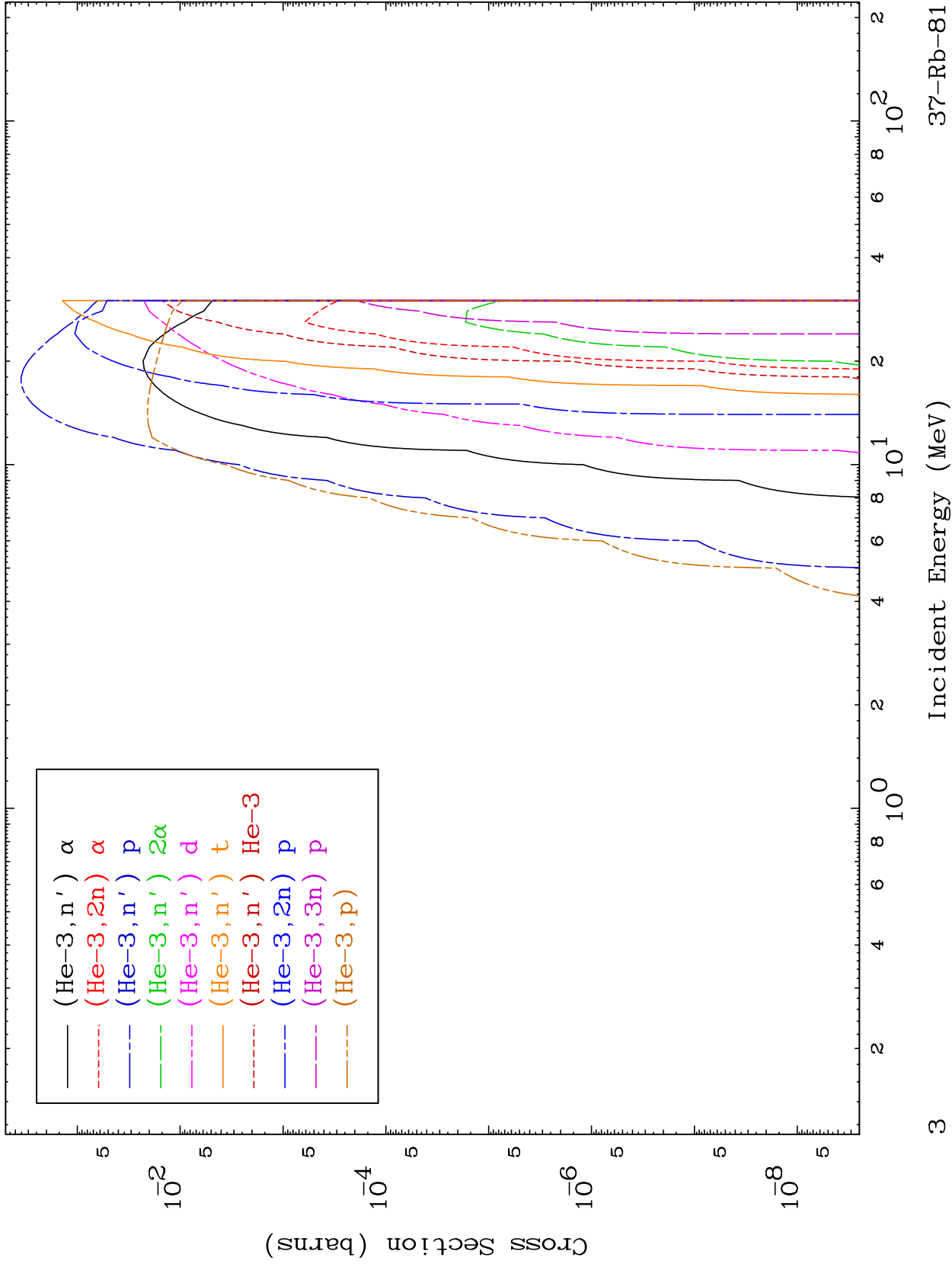
He-3 Major

37-Rb-81

0 Kelvin Cross Sections



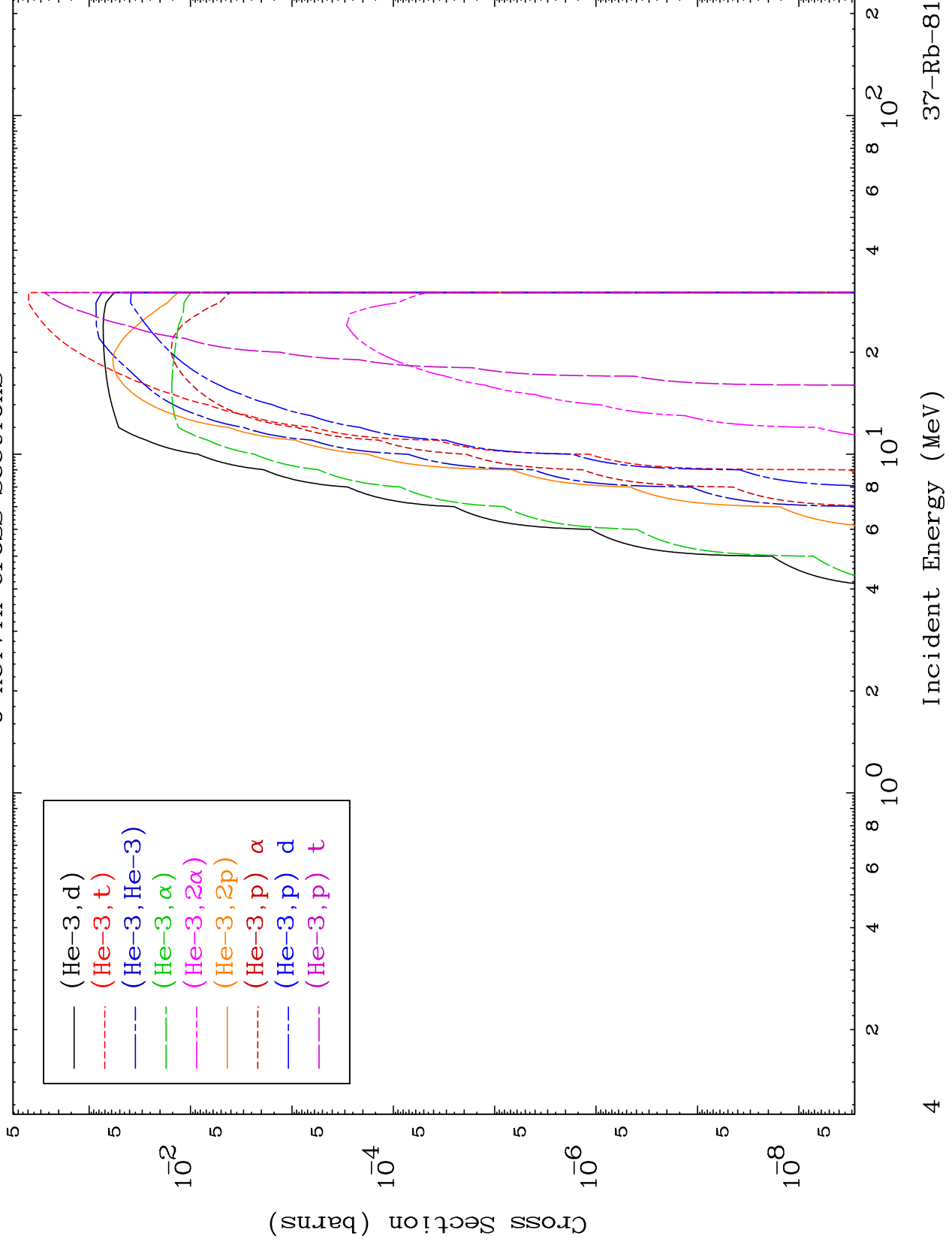




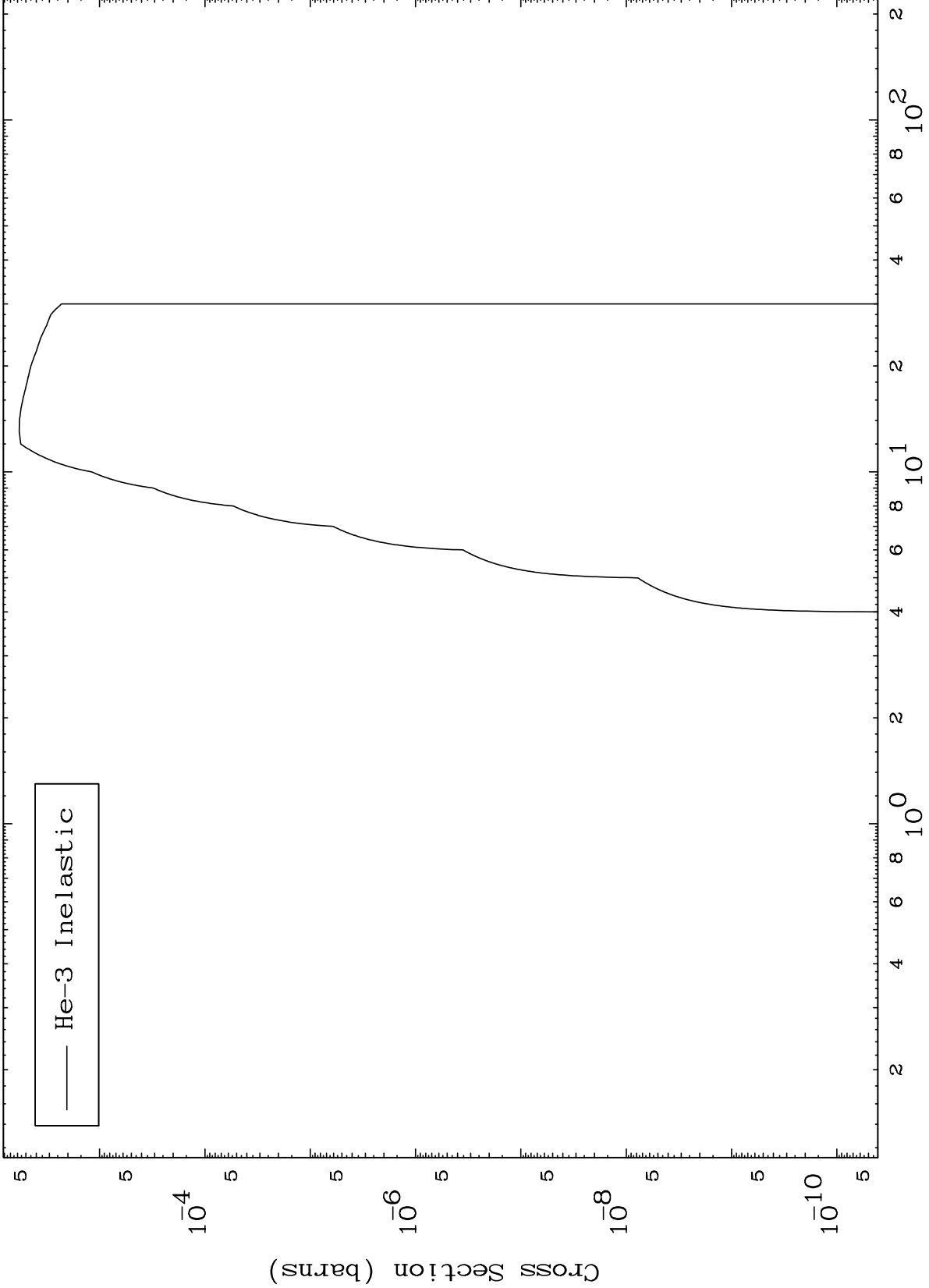
MAT 3713

He-3 Charged Particle
0 Kelvin Cross Sections

37-Rb-81



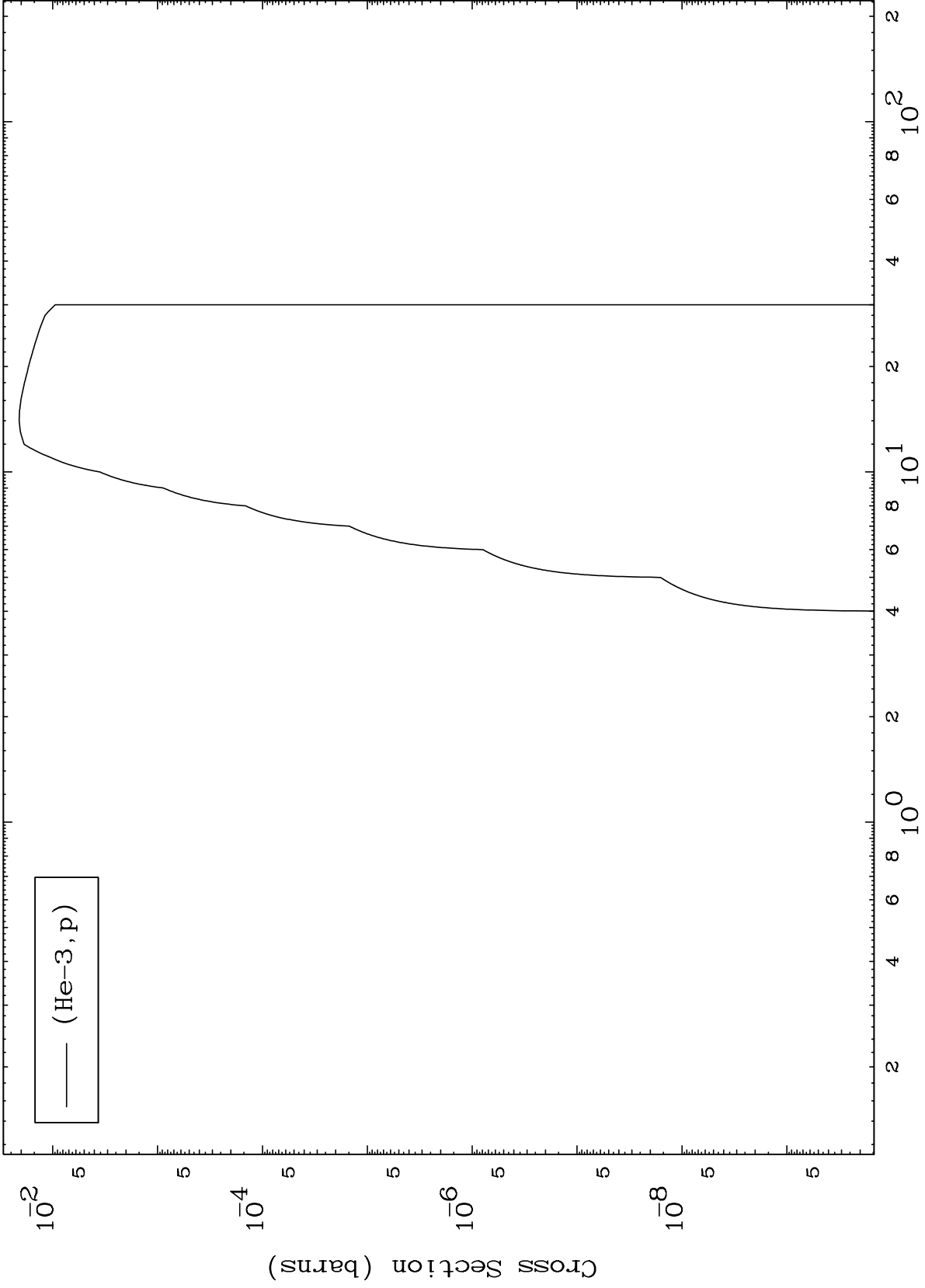
(He-3, n') Level
0 Kelvin Cross Sections



MAT 3713

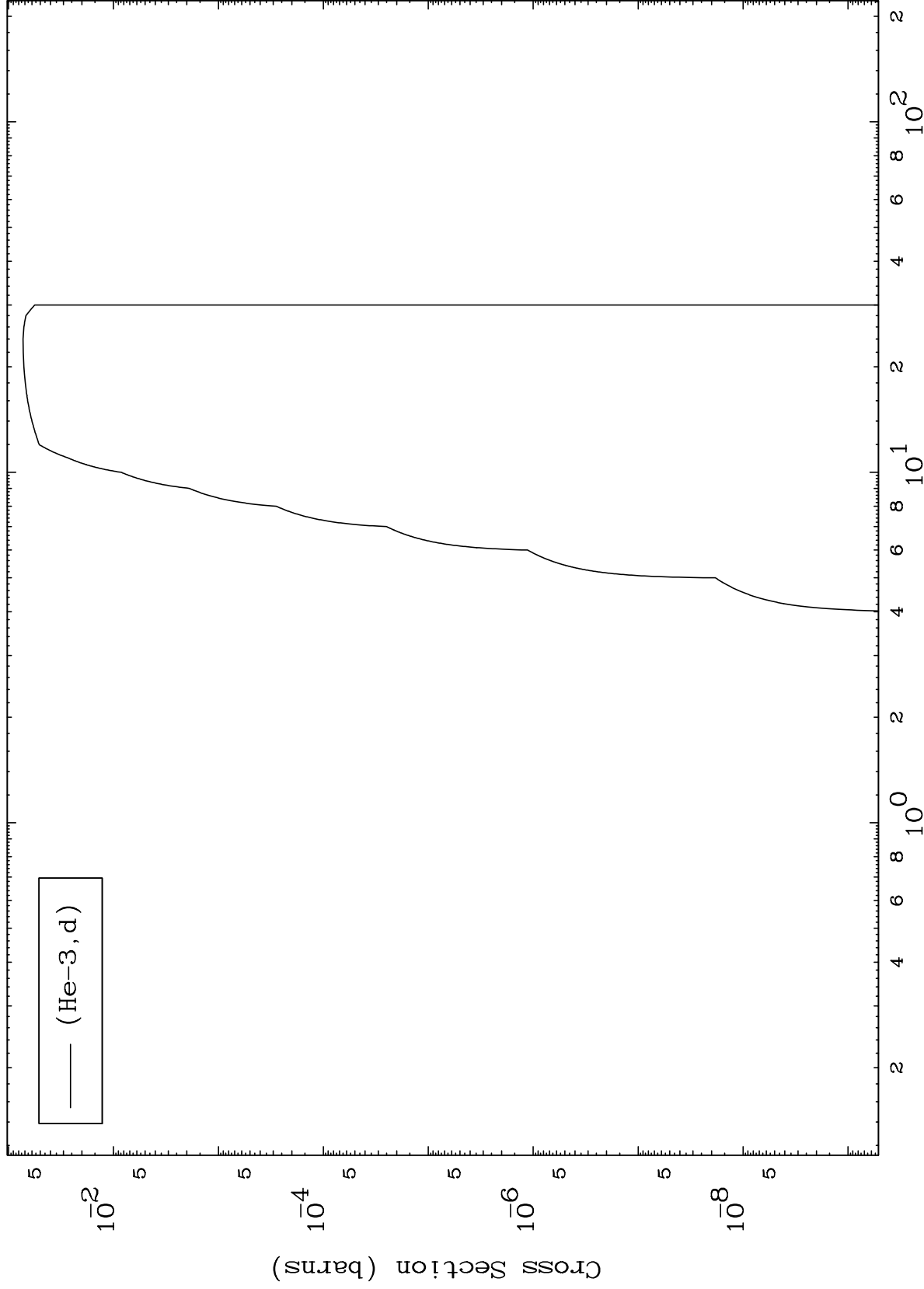
(He-3,p) Levels
0 Kelvin Cross Sections

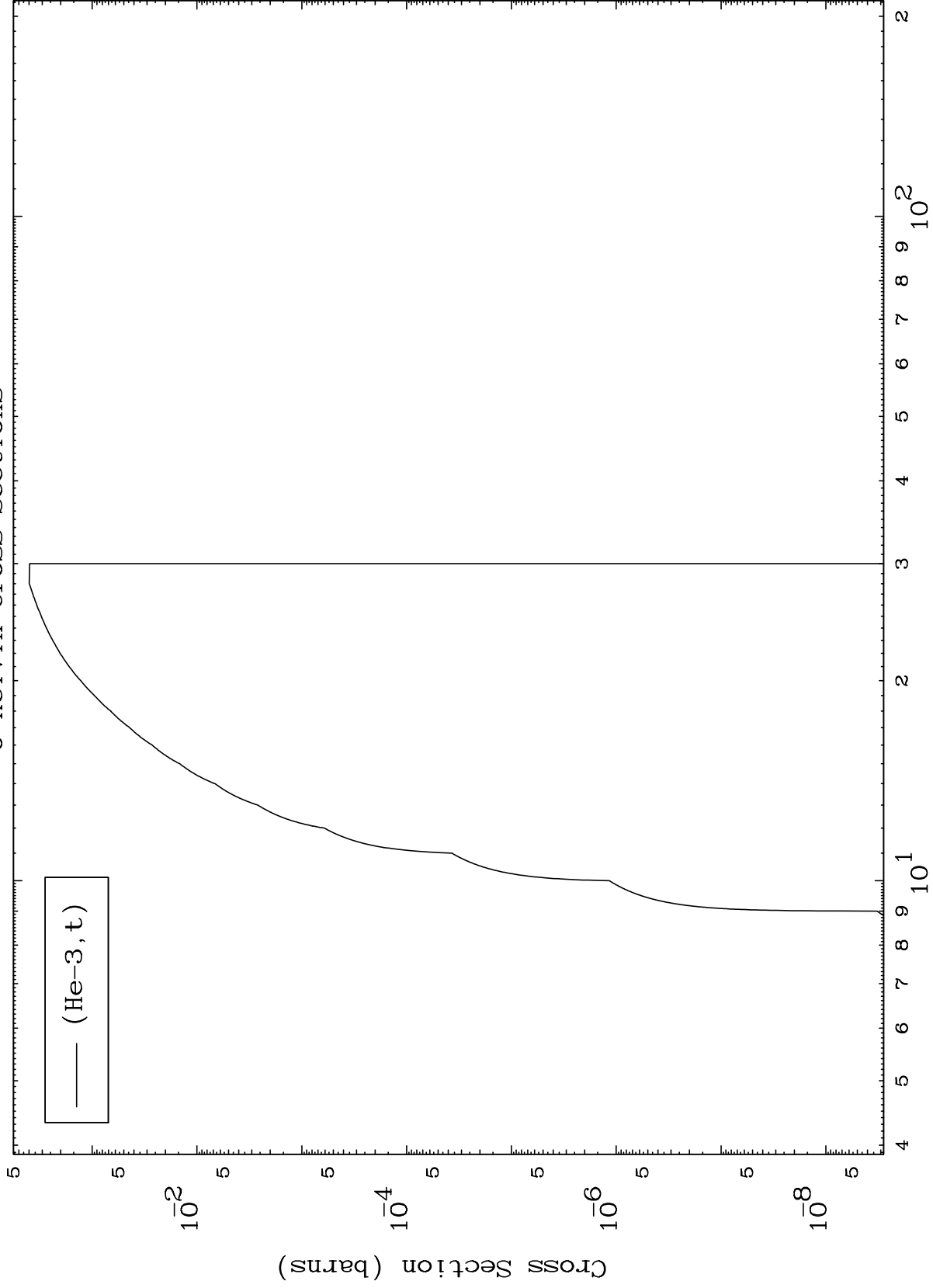
37-Rb-81



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37-Rb-81

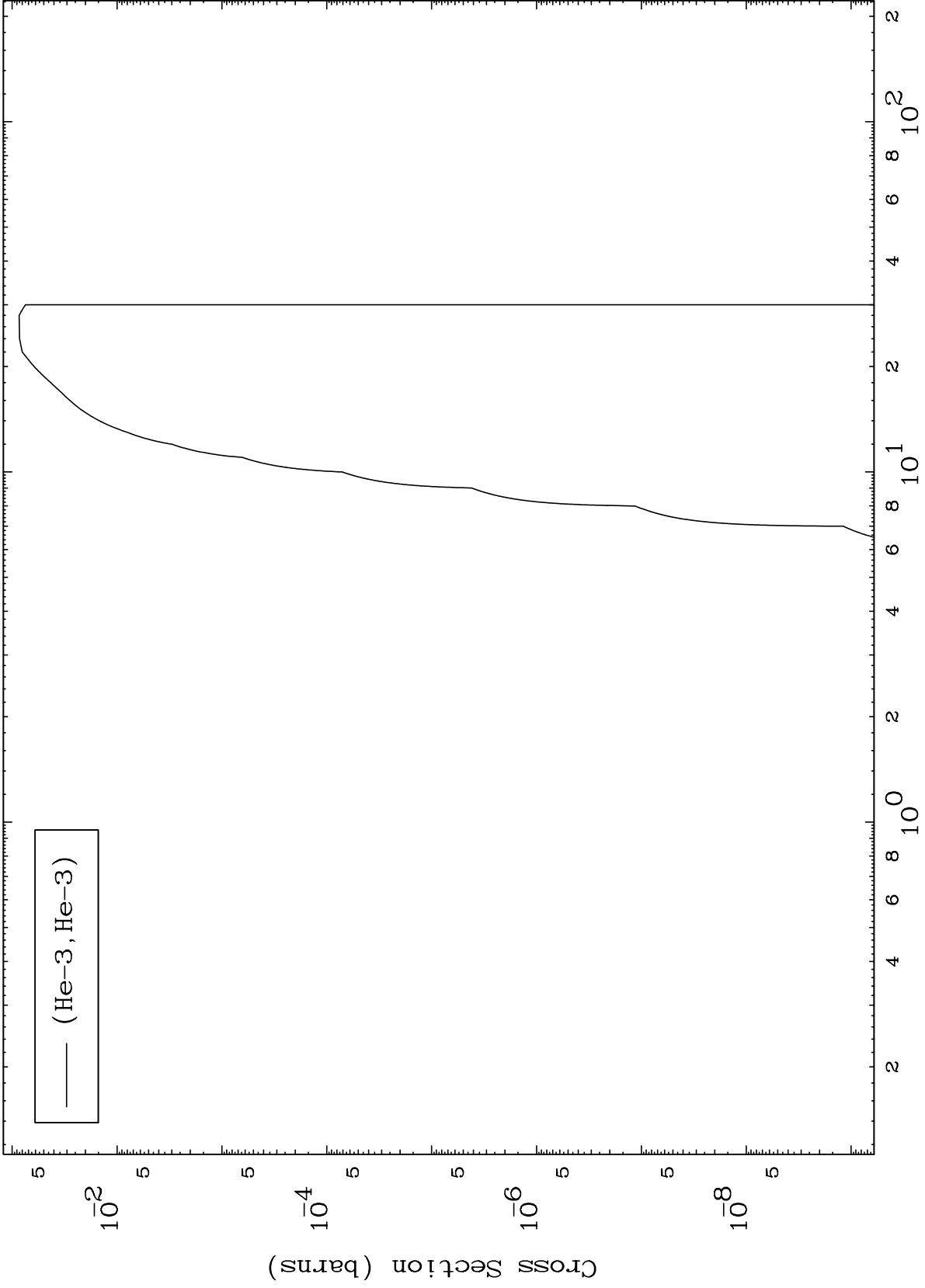




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(He-3, He3) Levels
0 Kelvin Cross Sections

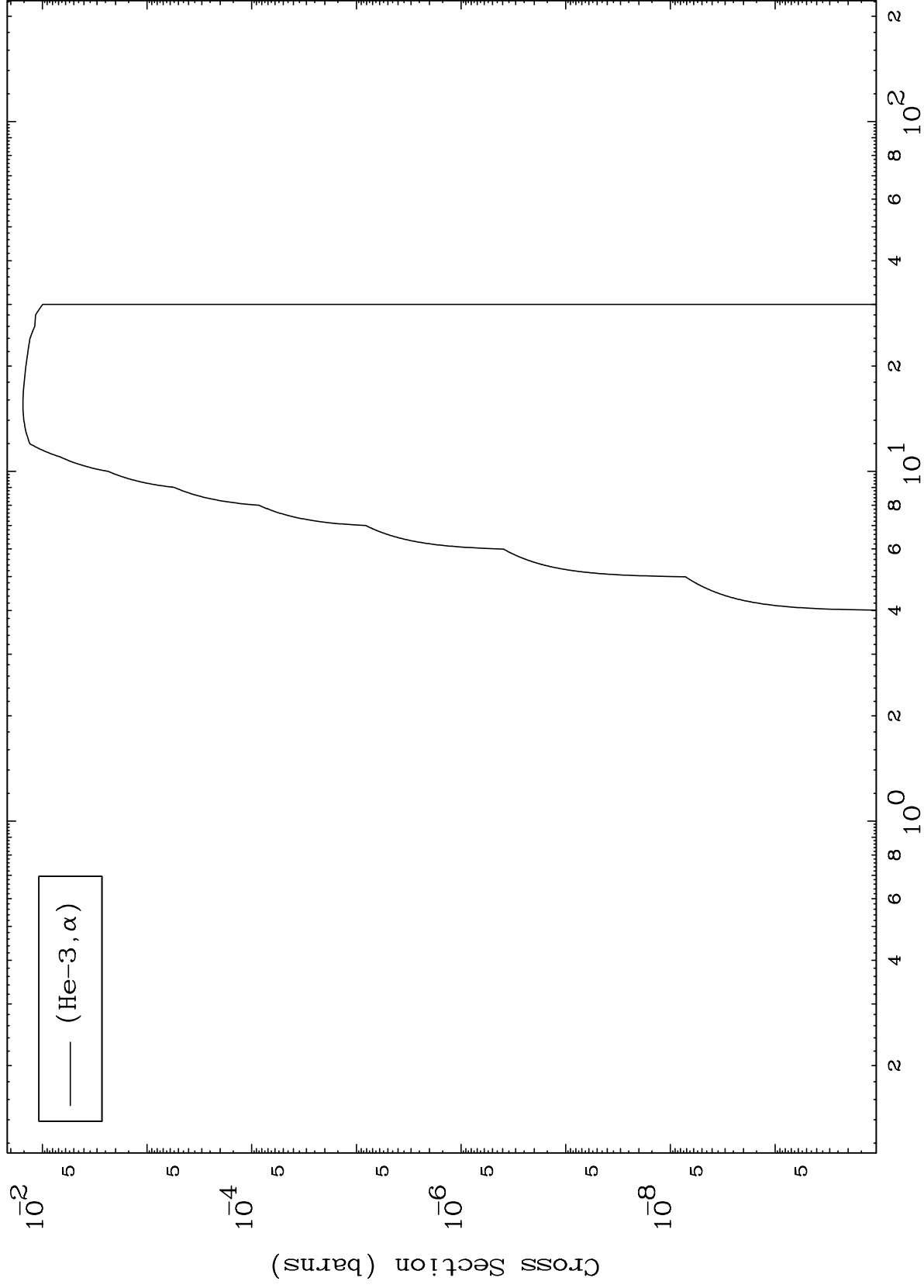
37-Rb-81



MAT 3713

37-Rb-81

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



10

Incident Energy (MeV)

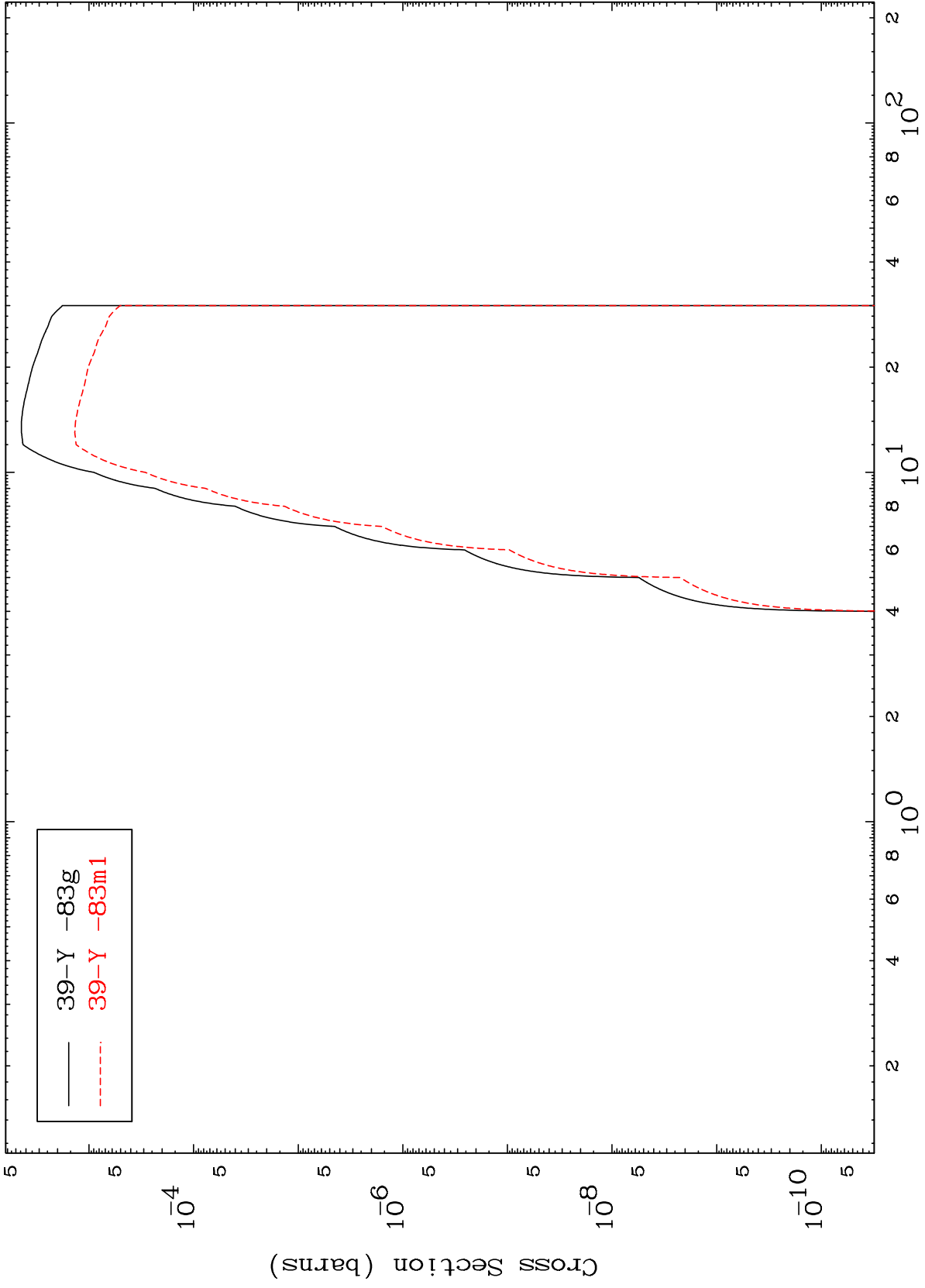
37-Rb-81

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He-3 Inelastic

37-Rb-81

Radionuclide Production Cross Section

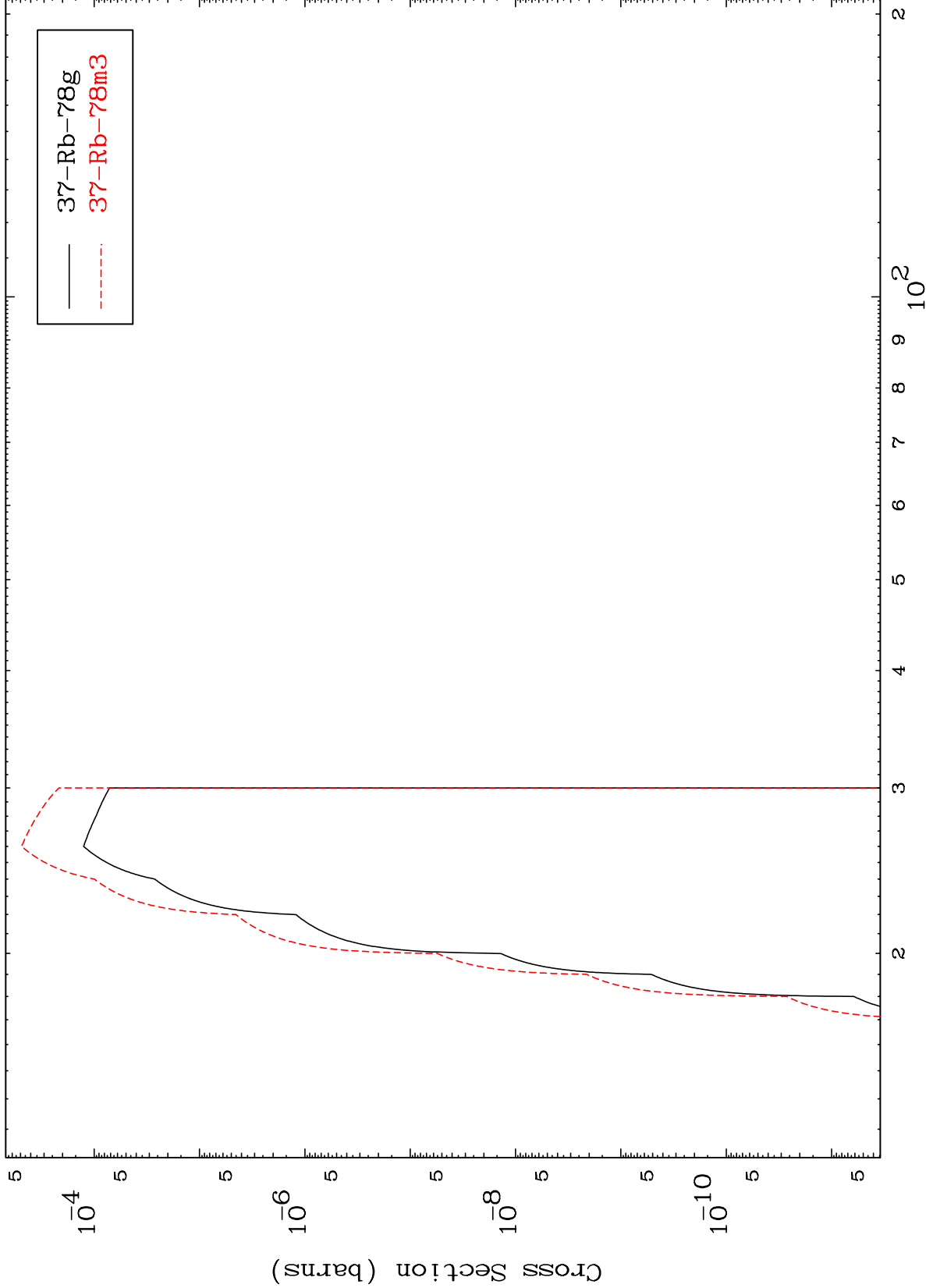


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(He-3,2n) α

37-Rb-81

Radionuclide Production Cross Section



12

Incident Energy (MeV)

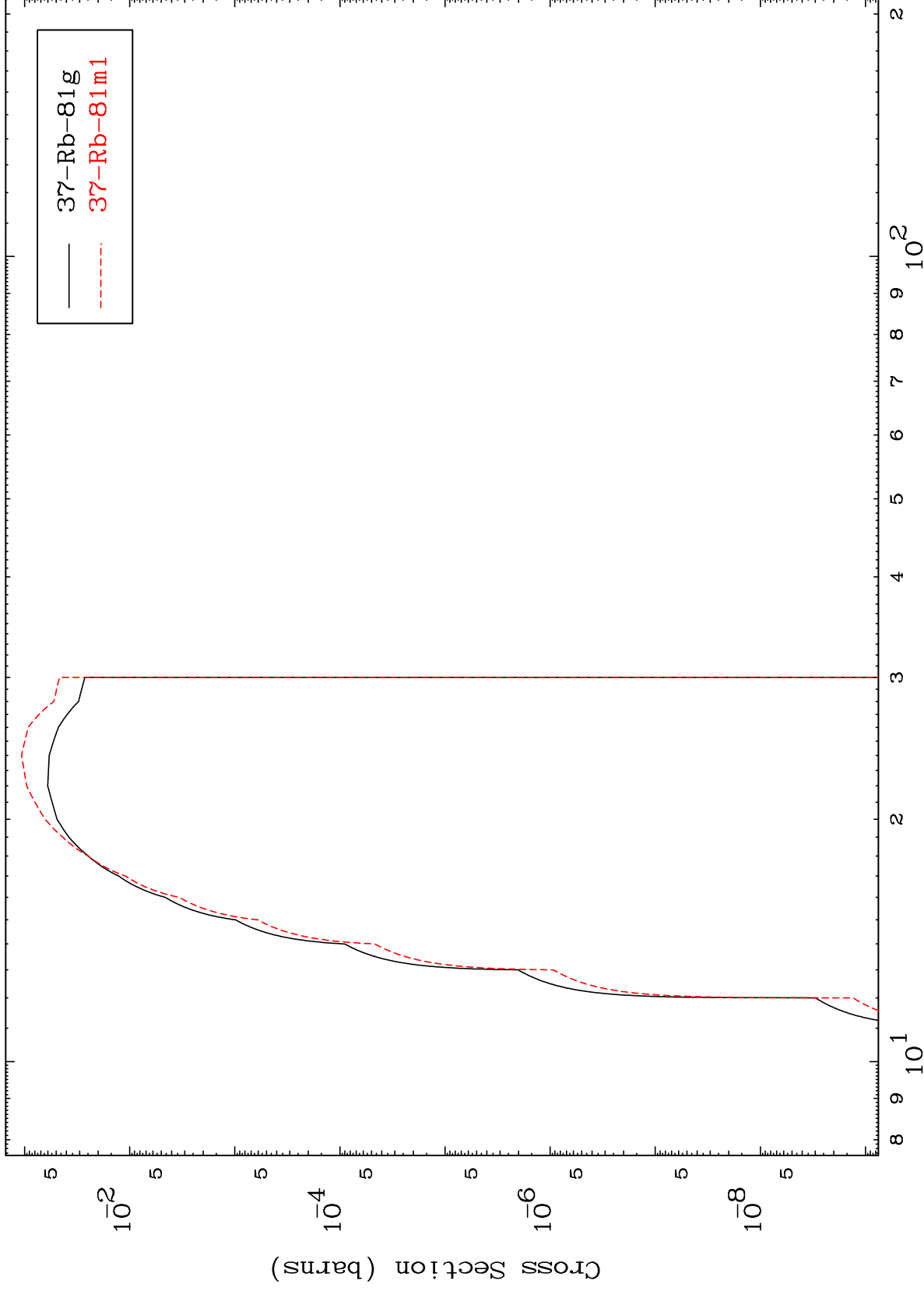
37-Rb-81

MAT 3713

(He-3,2n) p

37-Rb-81

Radionuclide Production Cross Section



13

Incident Energy (MeV)

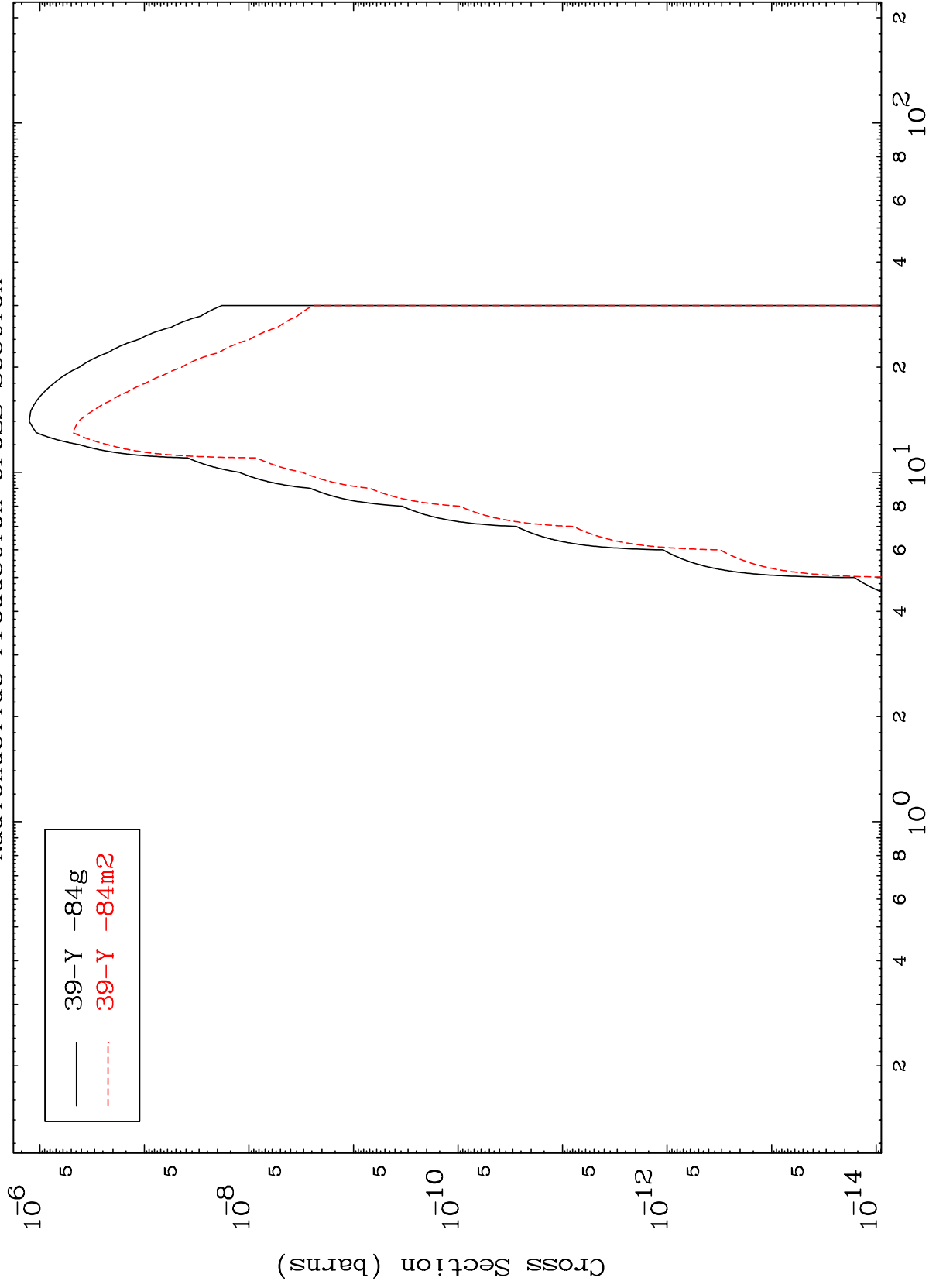
37-Rb-81

MAT 3713

(He-3, γ)

37-Rb-81

Radionuclide Production Cross Section



14

Incident Energy (MeV)

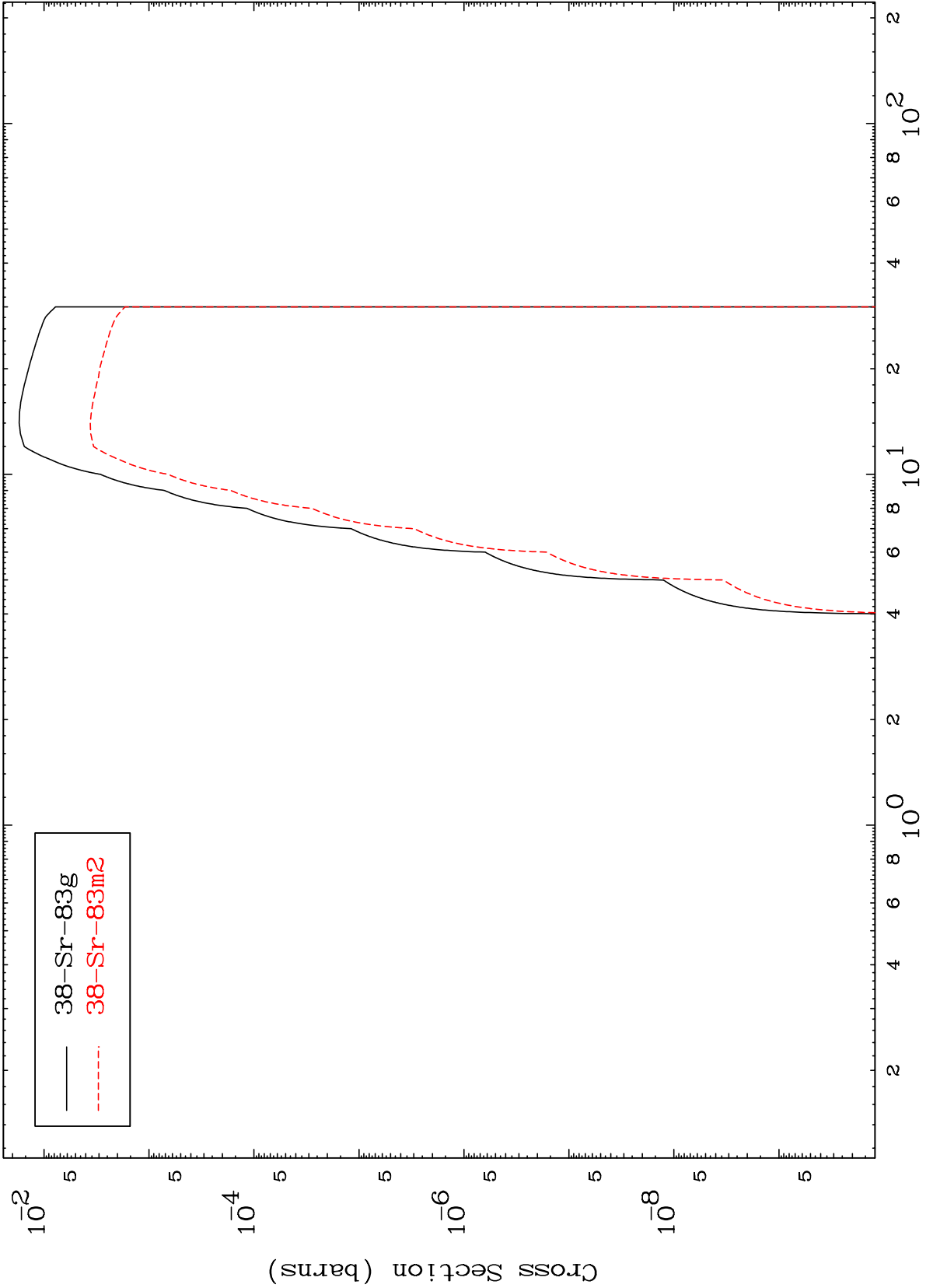
37-Rb-81

MAT 3713

(He-3, p)

37-Rb-81

Radionuclide Production Cross Section



15

Incident Energy (MeV)

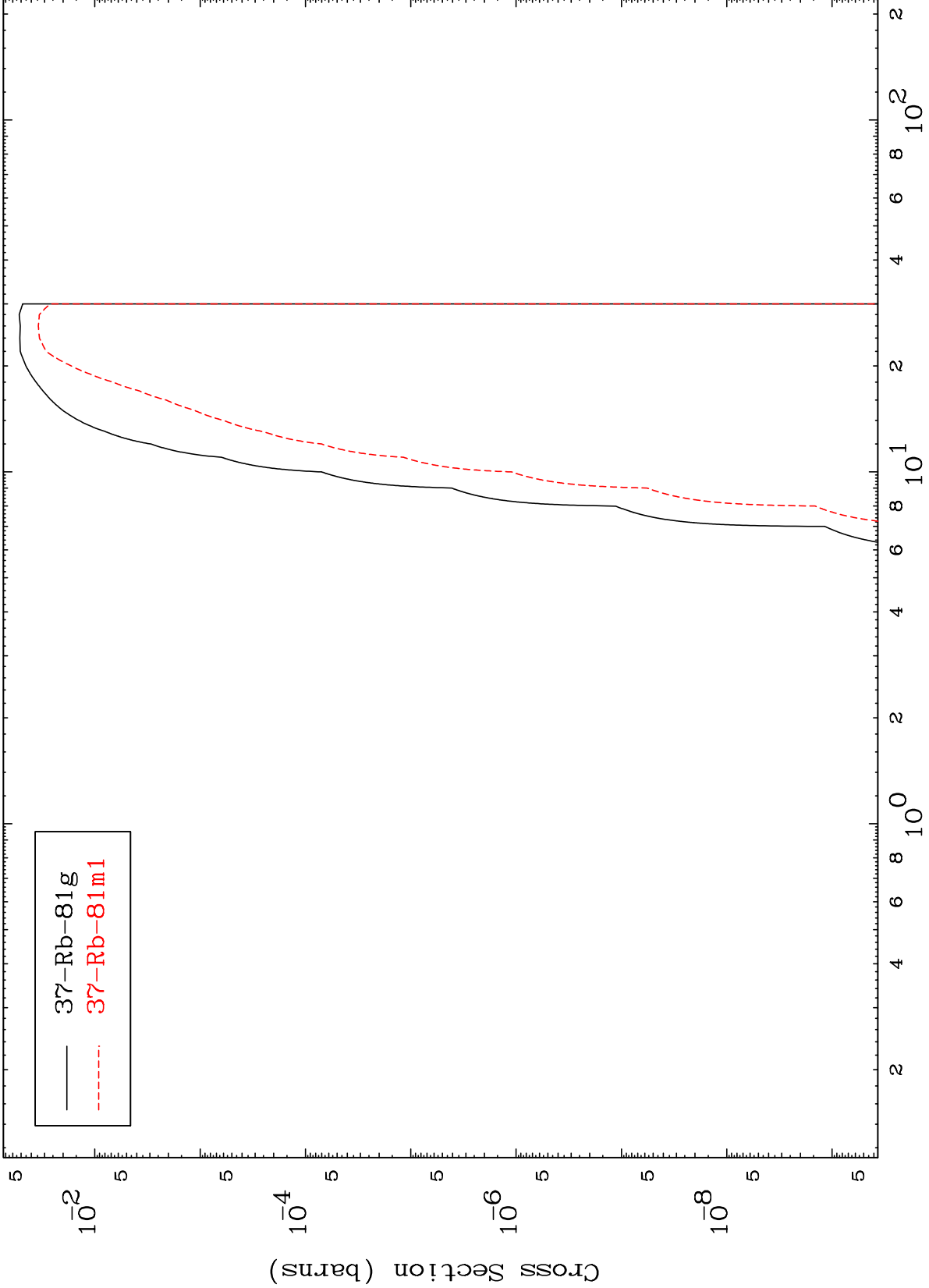
37-Rb-81

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(He-3, He-3)

37-Rb-81

Radionuclide Production Cross Section



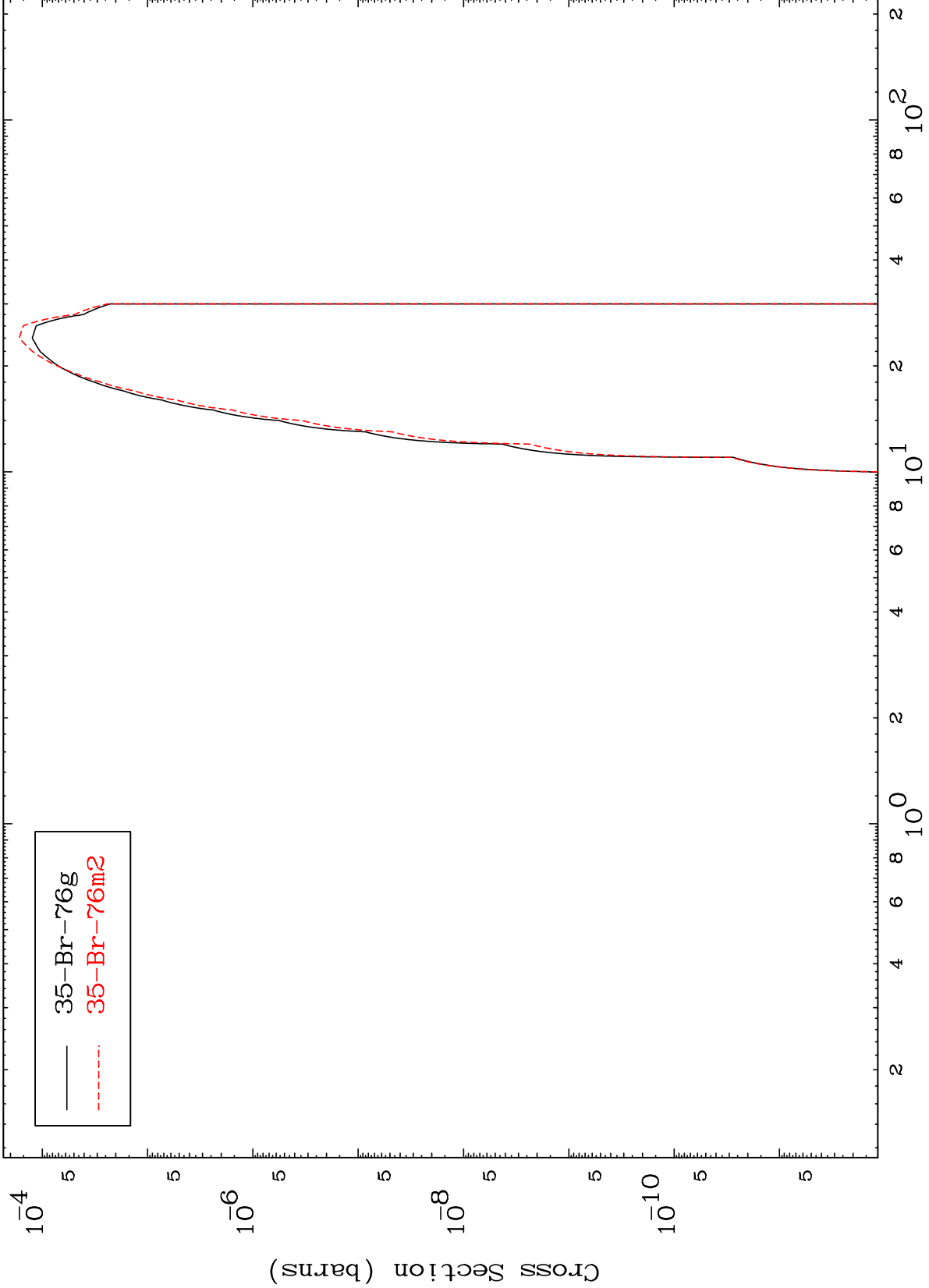
37-Rb-81 g
37-Rb-81 m1

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(He-3, 2α)

37-Rb-81

Radionuclide Production Cross Section



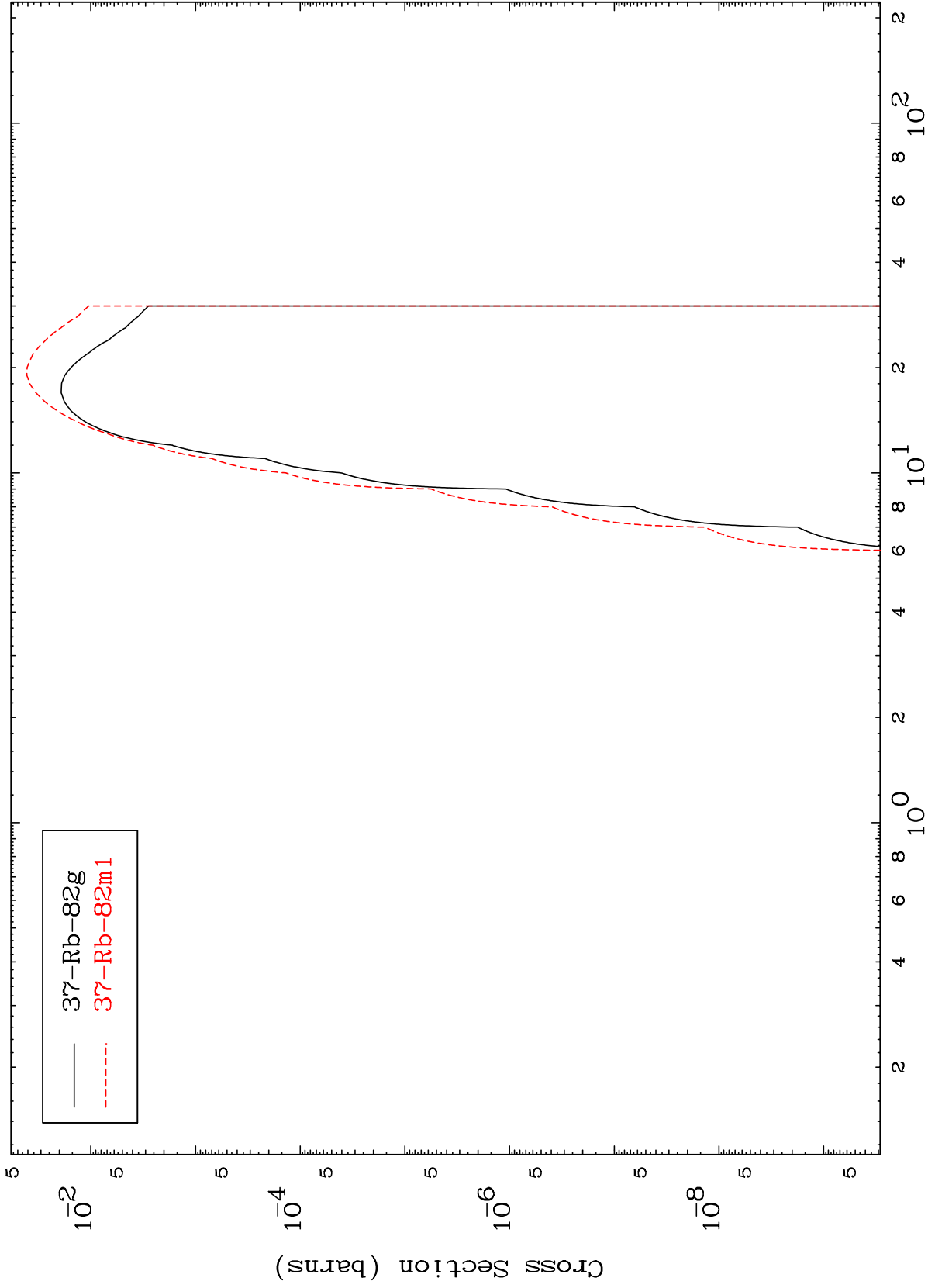
— 35-Br-76g
- - - 35-Br-76m2

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(He-3,2p)

37-Rb-81

Radionuclide Production Cross Section



18

Incident Energy (MeV)

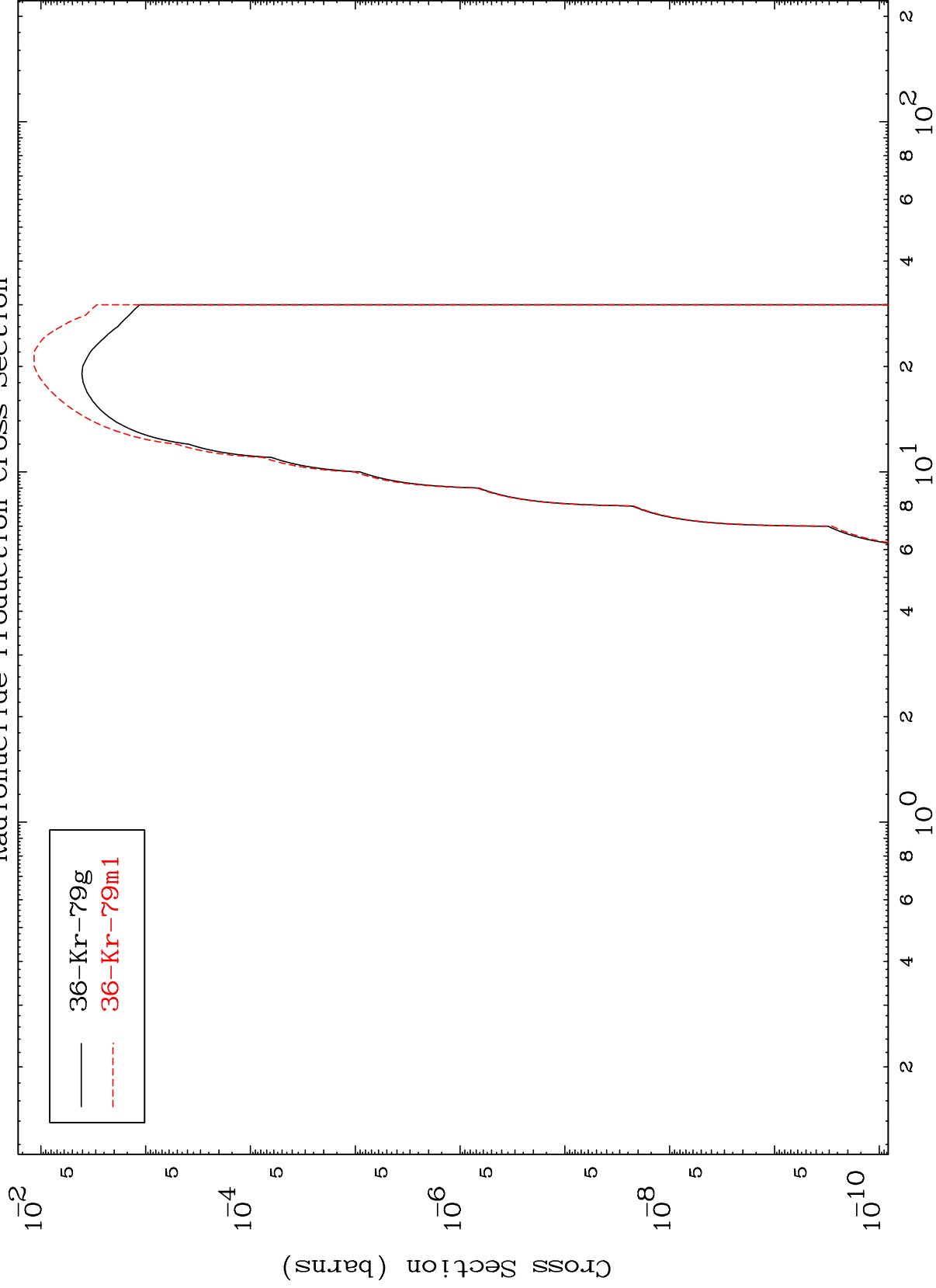
37-Rb-81

MAT 3713

(He-3, p) α

37-Rb-81

Radionuclide Production Cross Section



19

Incident Energy (MeV)

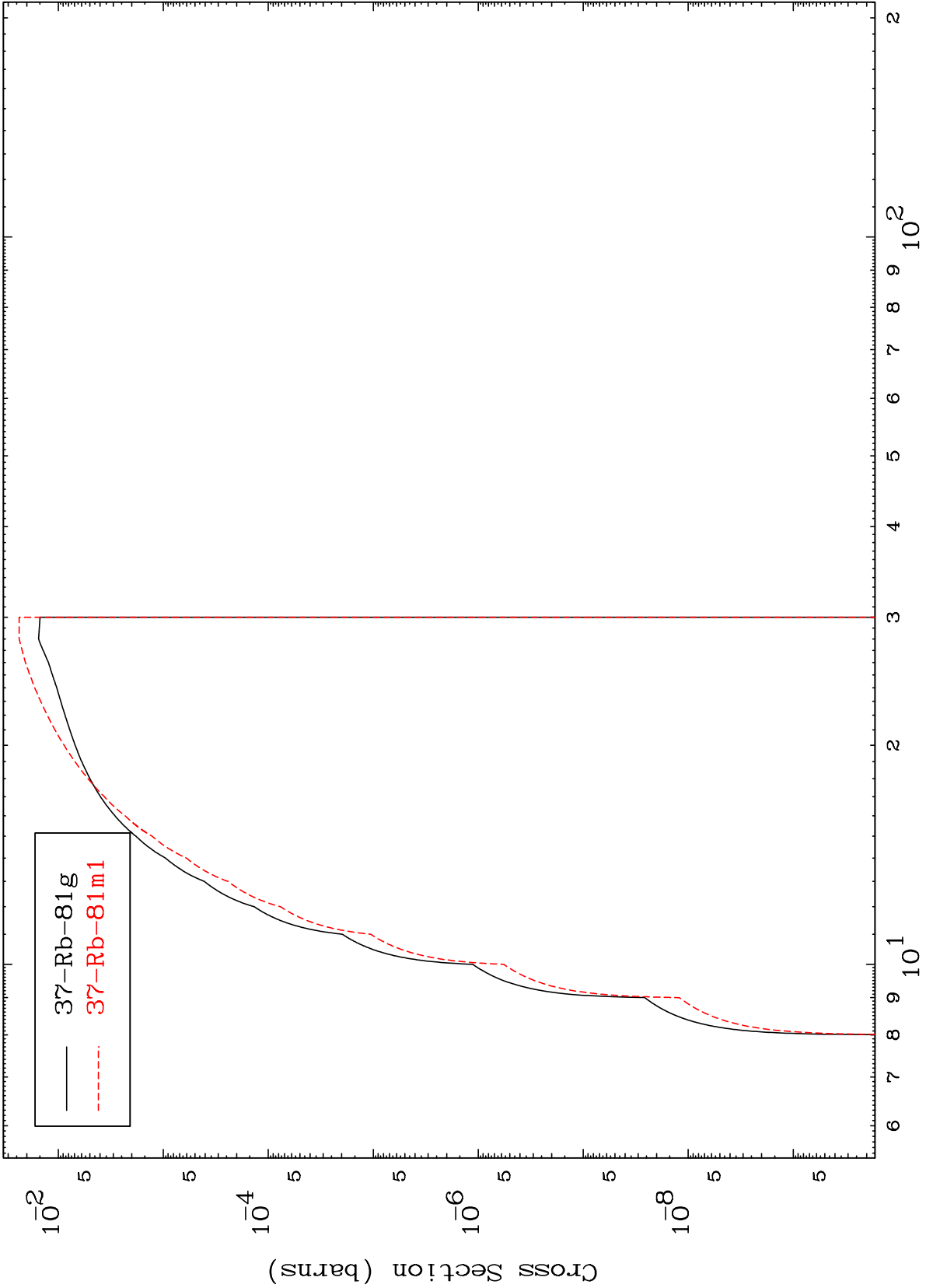
37-Rb-81

MAT 3713

(He-3, p) d

³⁷Rb-81

Radionuclide Production Cross Section



20

Incident Energy (MeV)

³⁷Rb-81