

Program EVALPLOT
(Version 2018-1)

by

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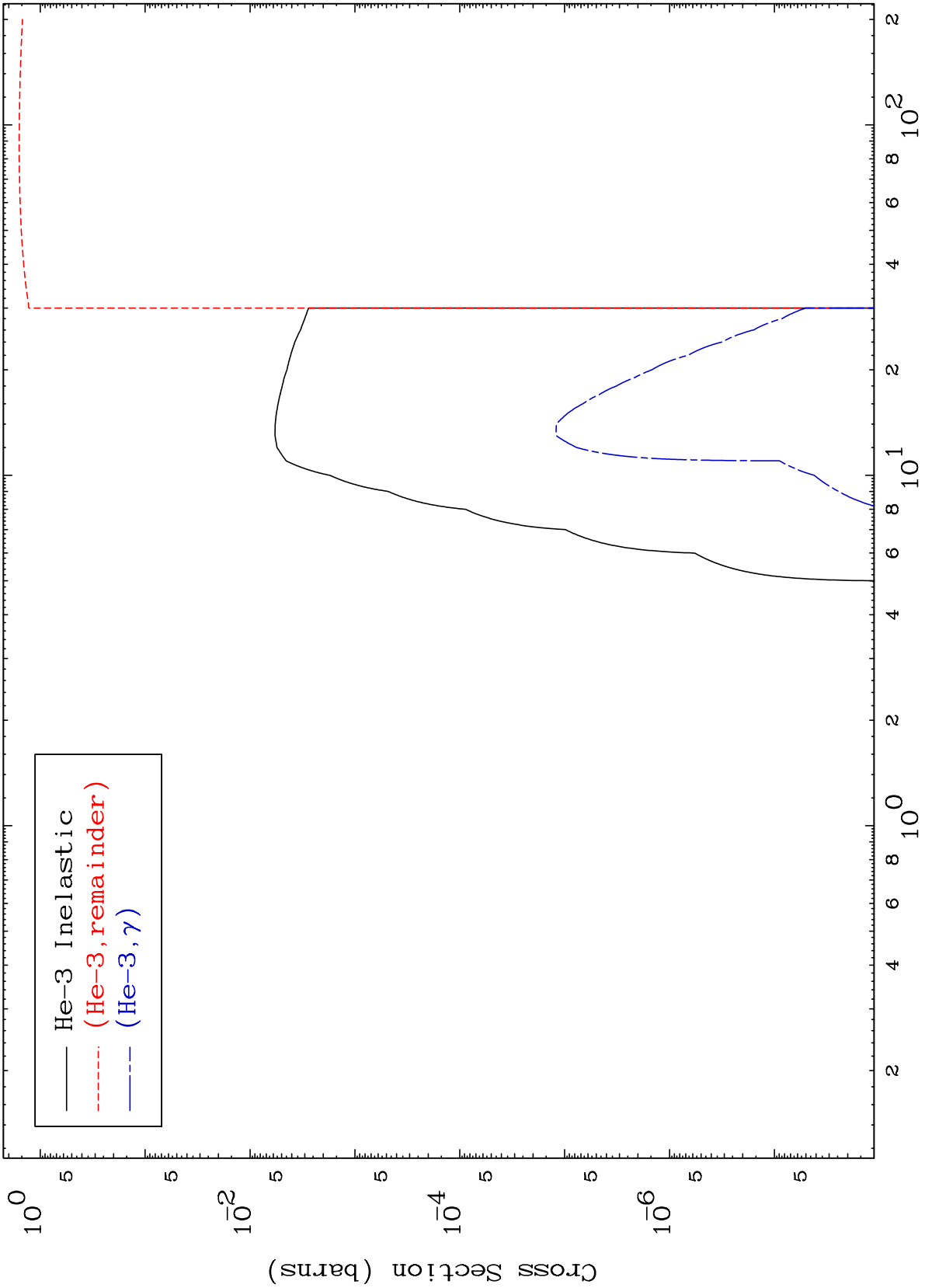
Press Mouse Button to Start

MAT 3625

He-3 Major

36-Kr-78

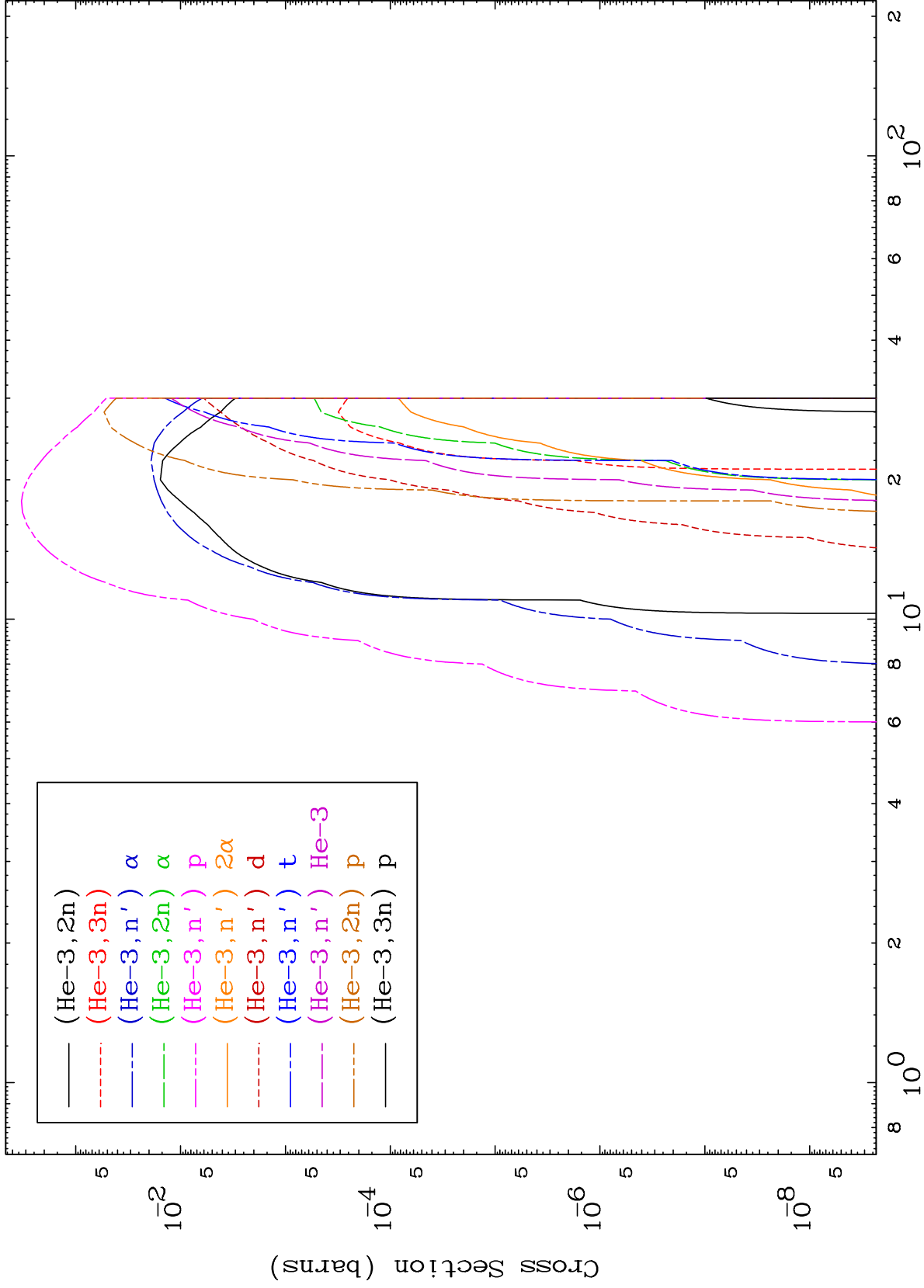
0 Kelvin Cross Sections



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He-3 Neutron Production
0 Kelvin Cross Sections

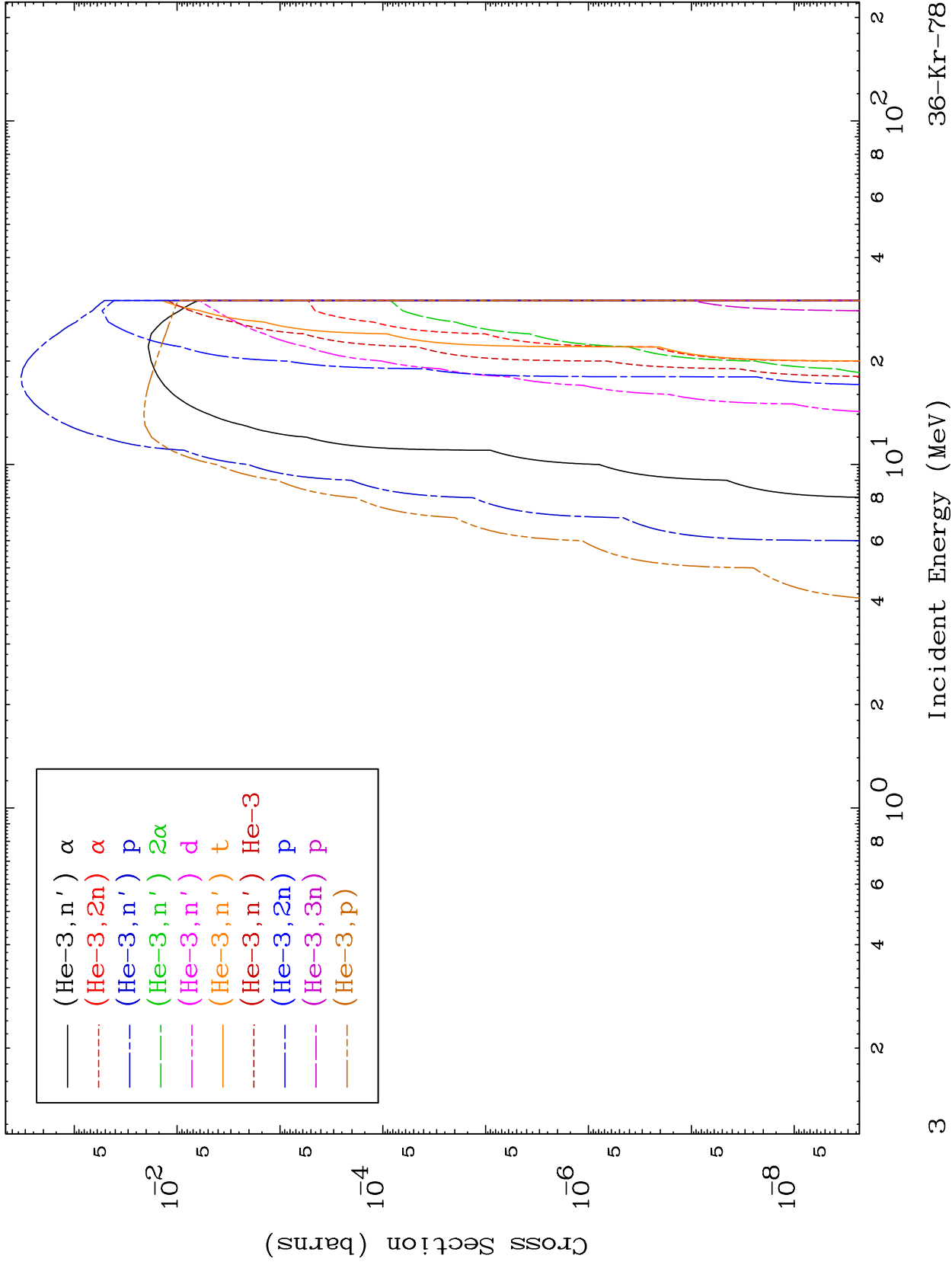
36-Kr-78

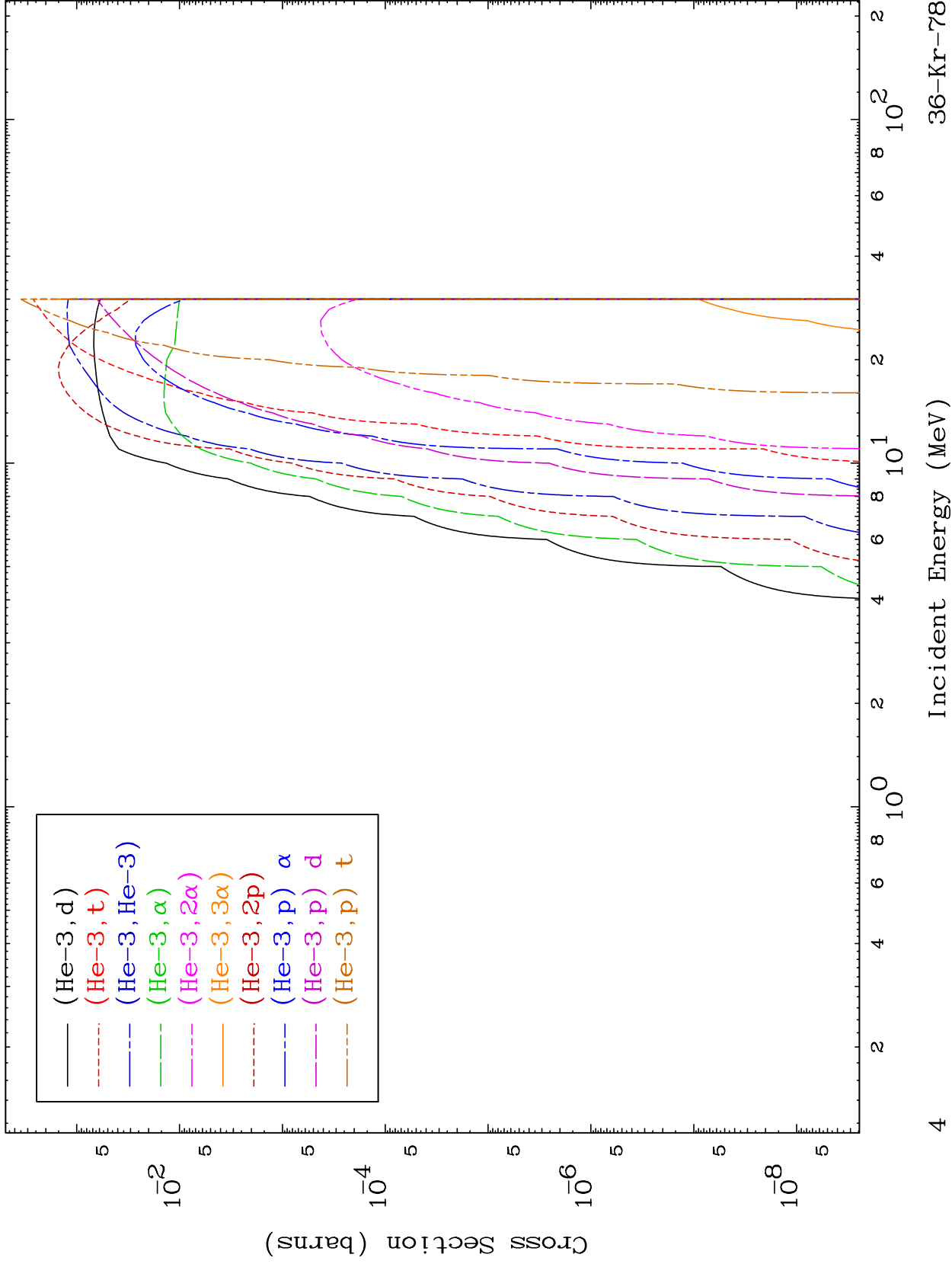


2

Incident Energy (MeV)

36-Kr-78

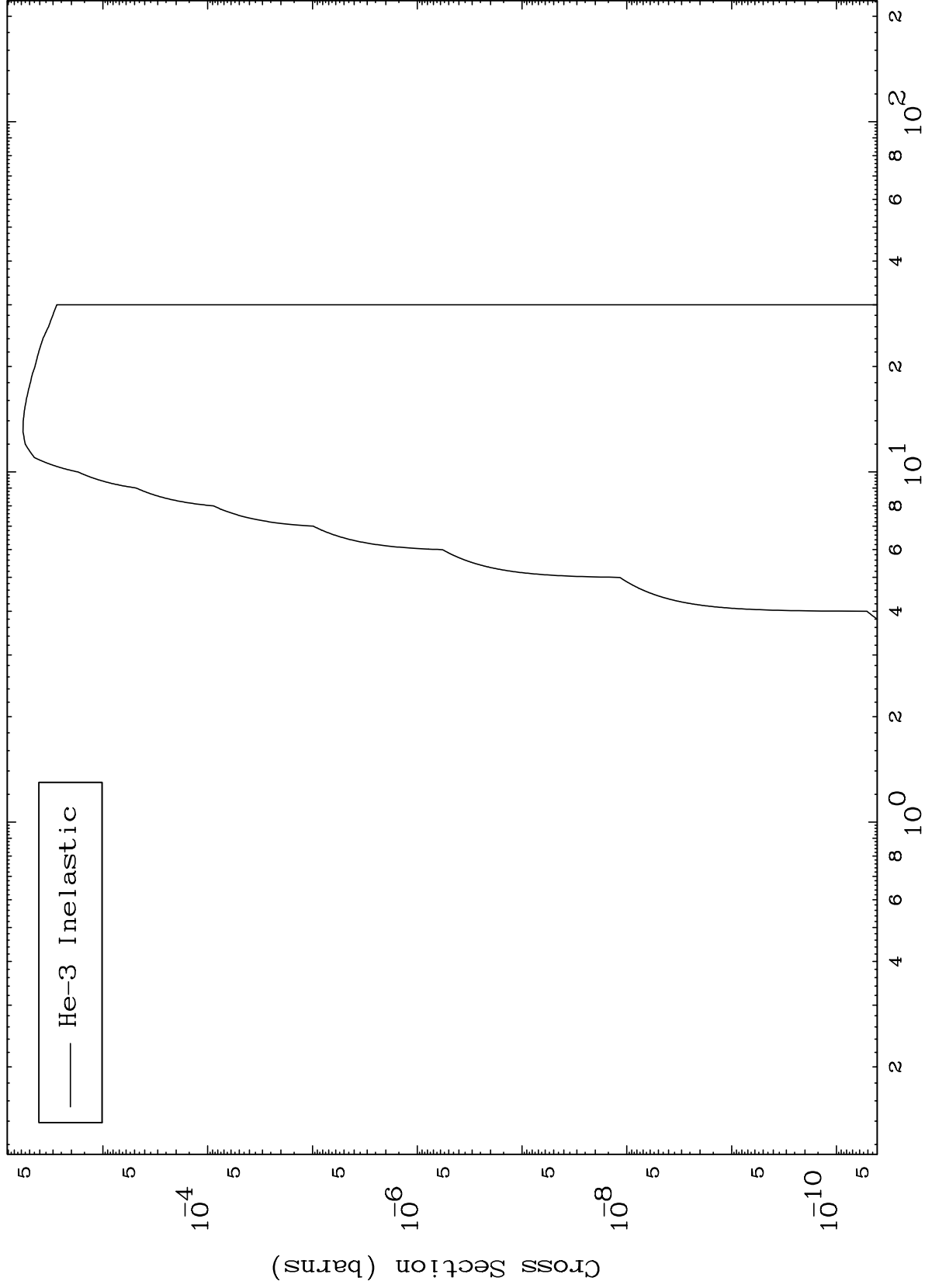




MAT 3625

36-Kr-78

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



5

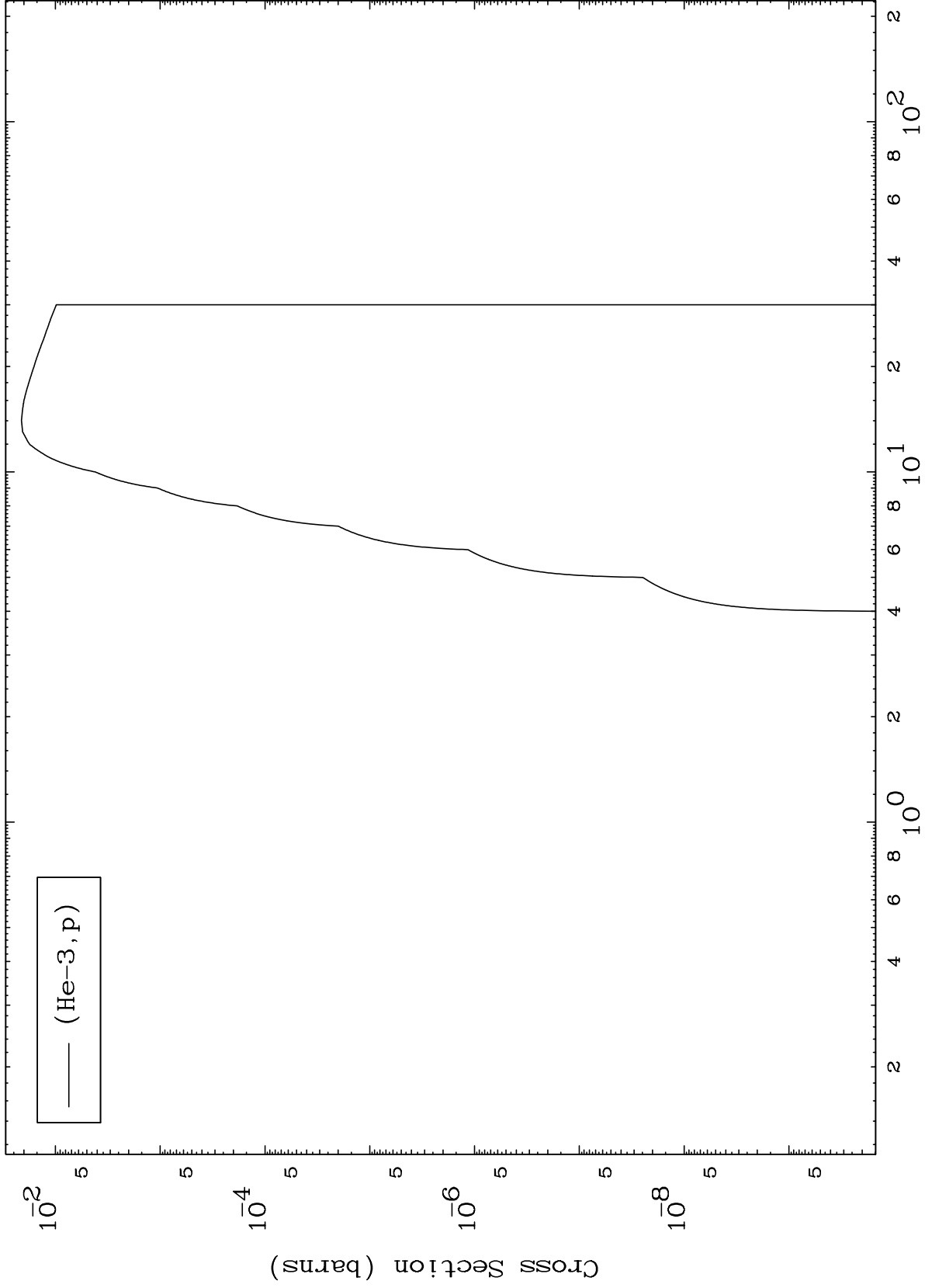
Incident Energy (MeV)

36-Kr-78

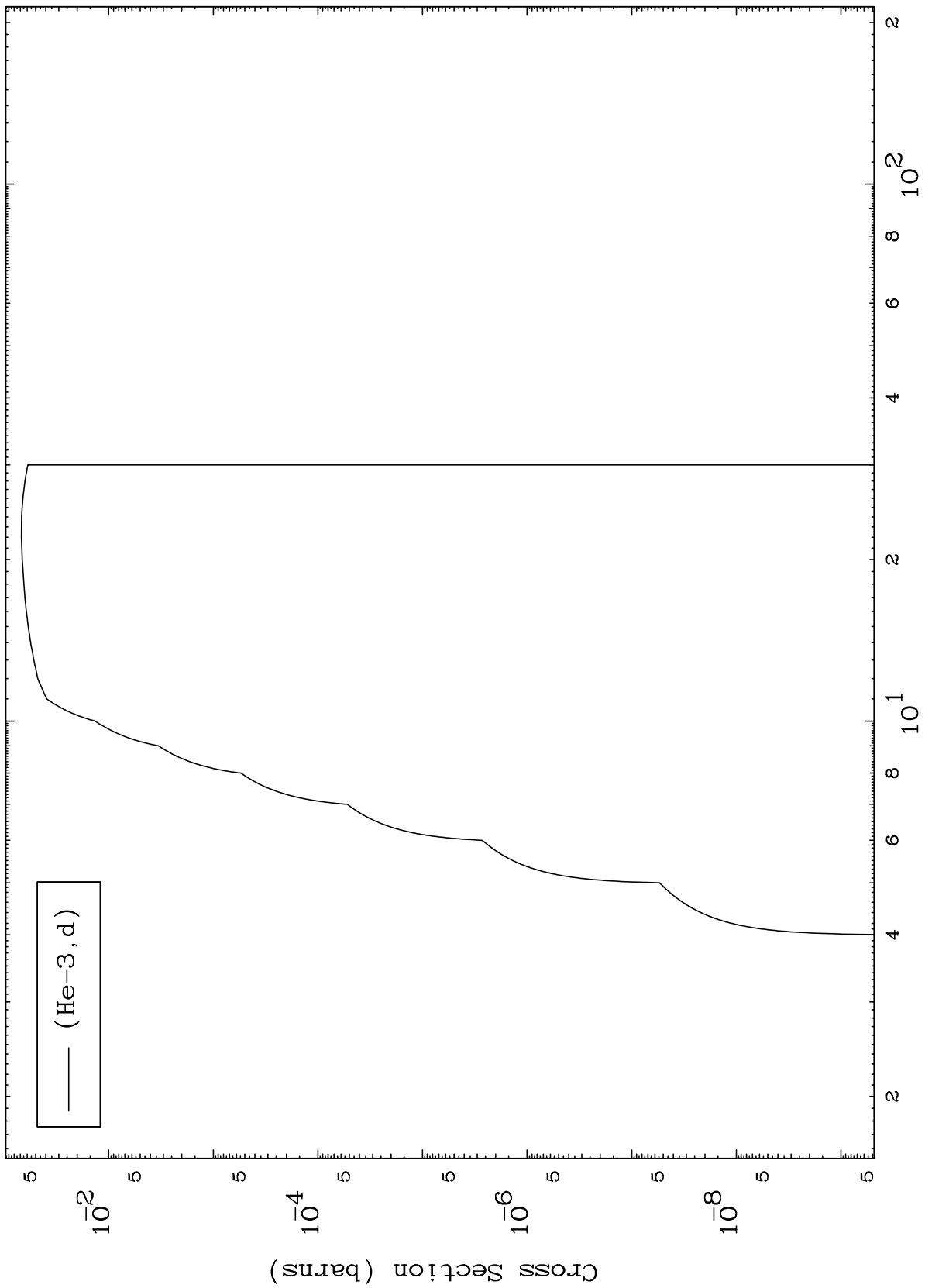
MAT 3625

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

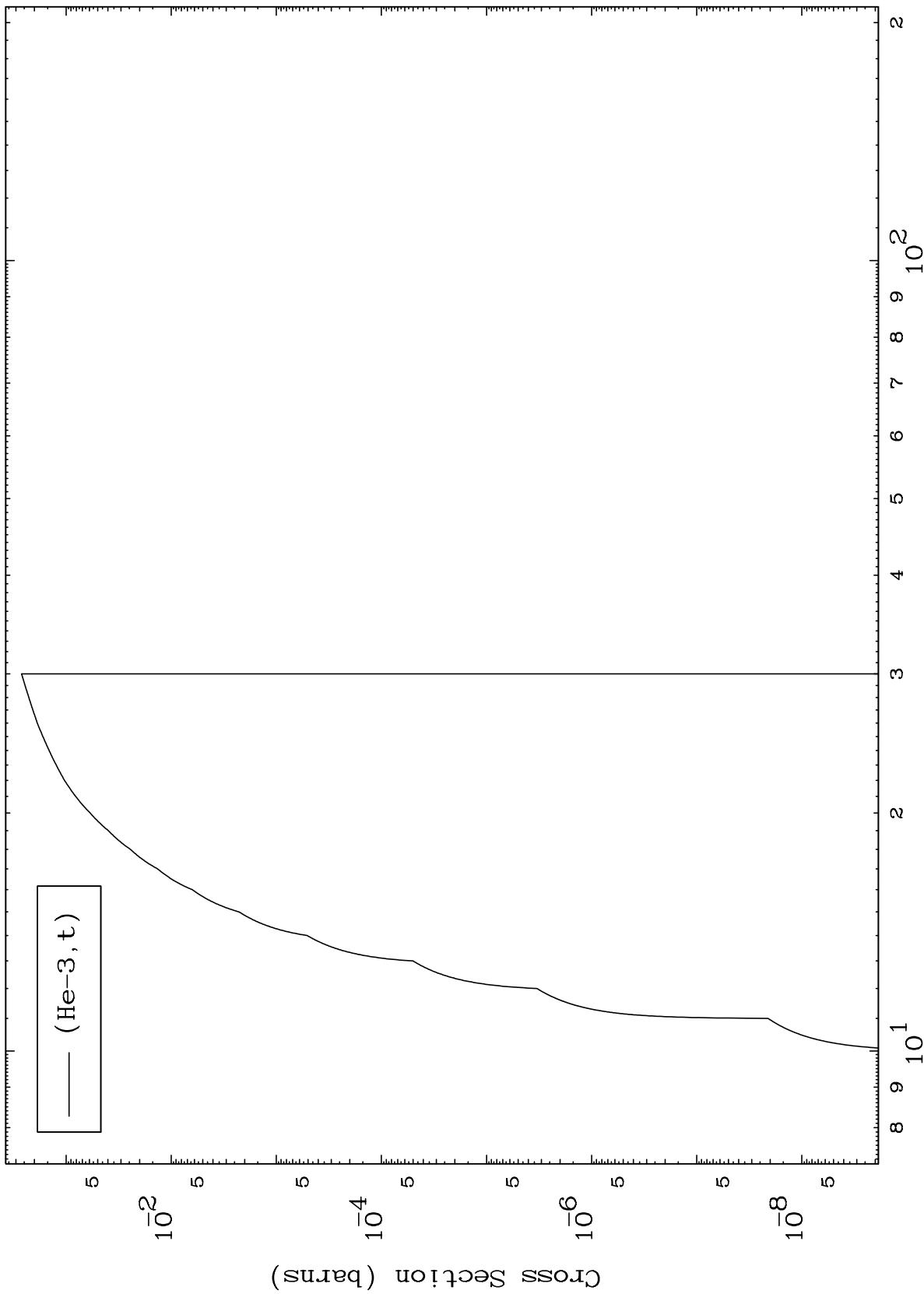
36-Kr-78



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



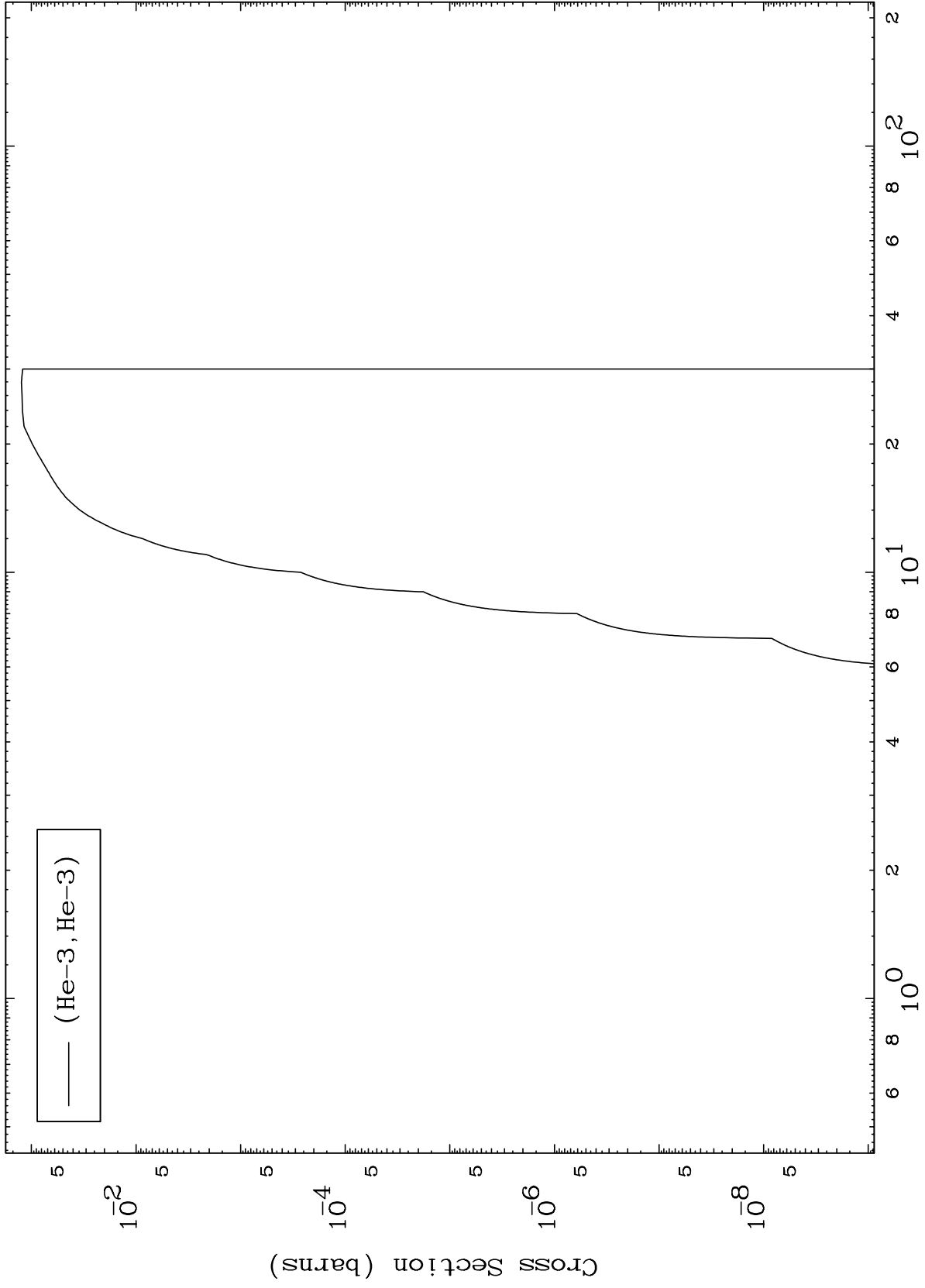
(He-3, t) Levels
0 Kelvin Cross Sections



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

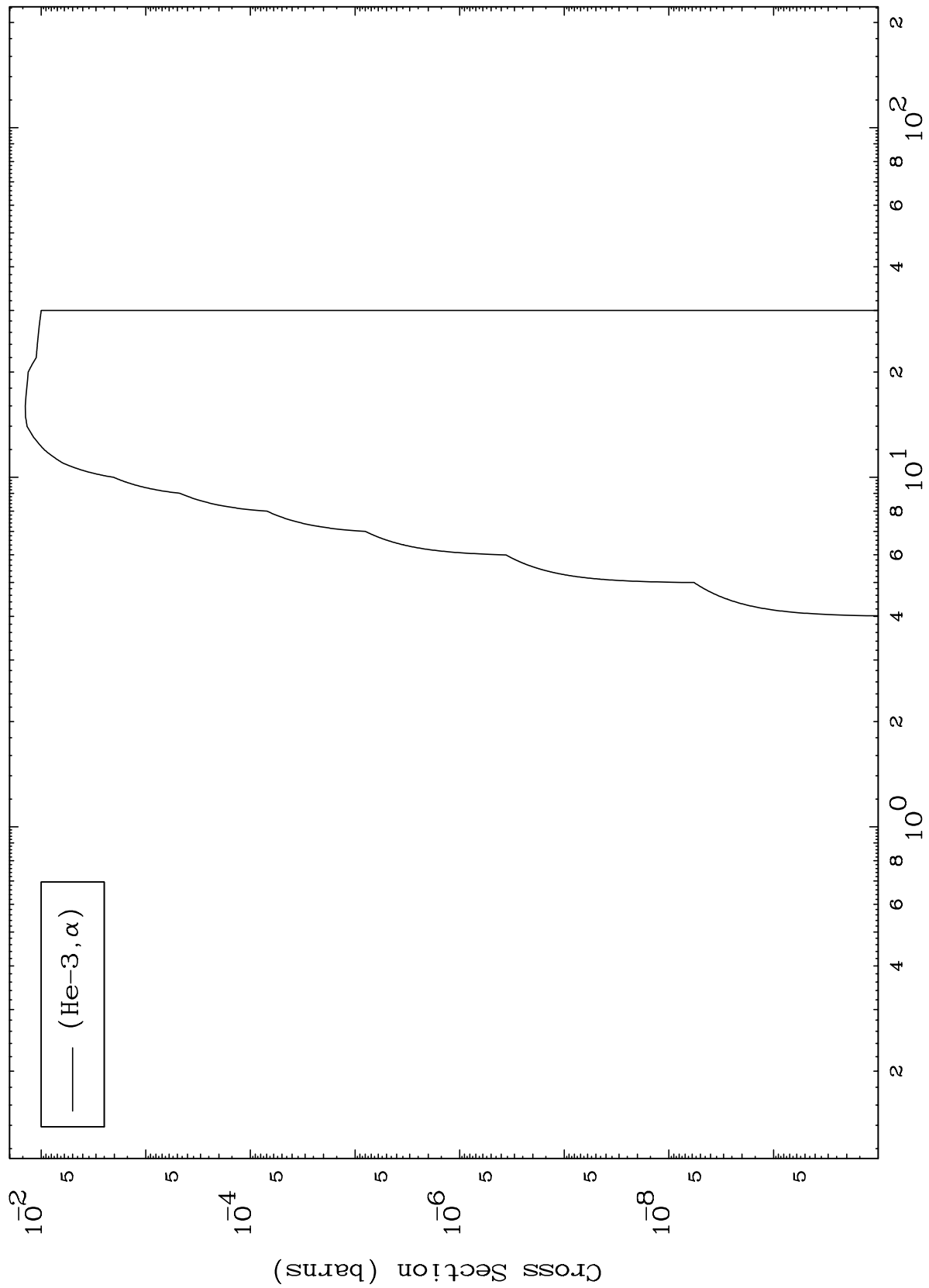
36-Kr-78



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36-Kr-78

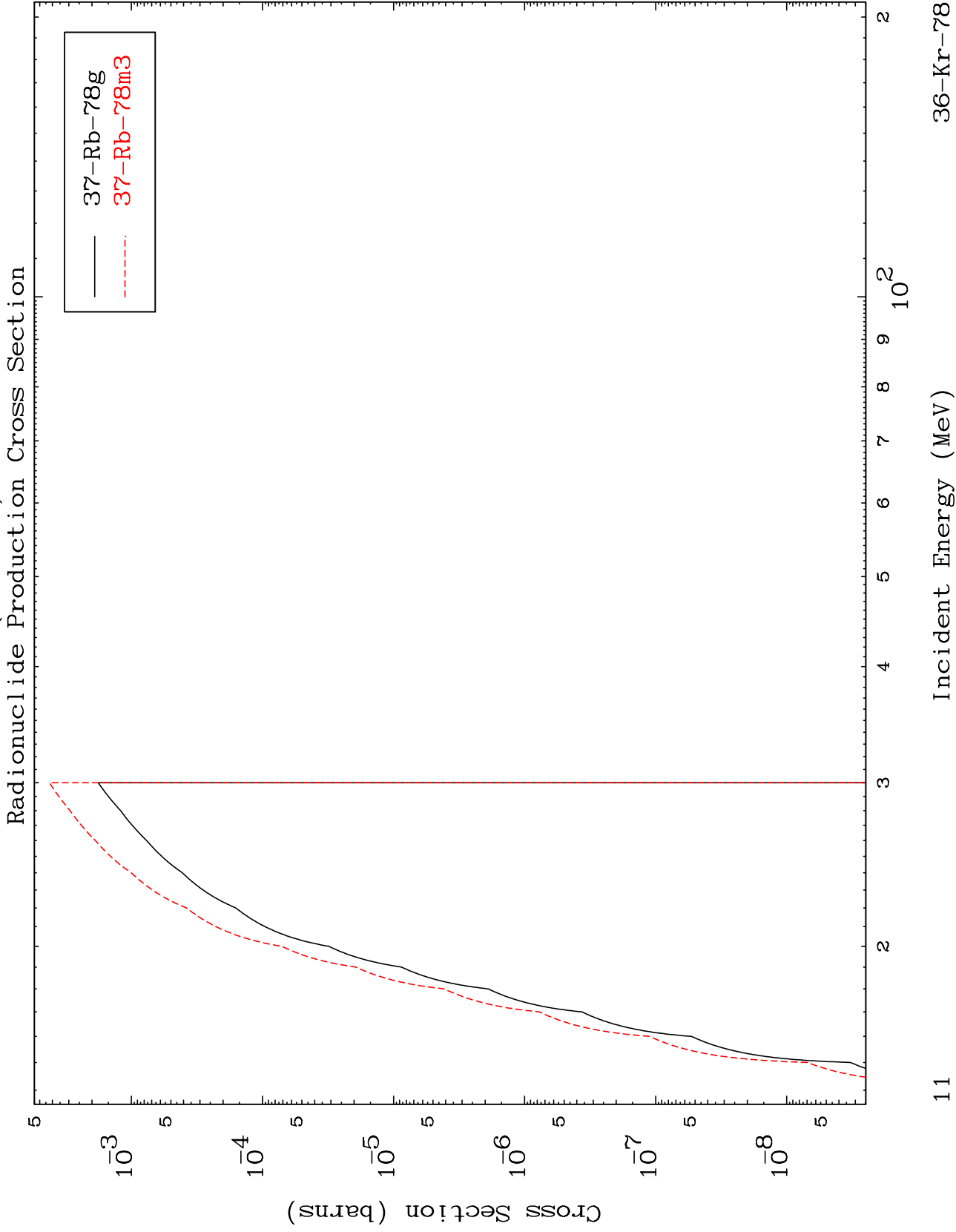
(He-3, α) Levels
0 Kelvin Cross Sections



10

Incident Energy (MeV)

36-Kr-78

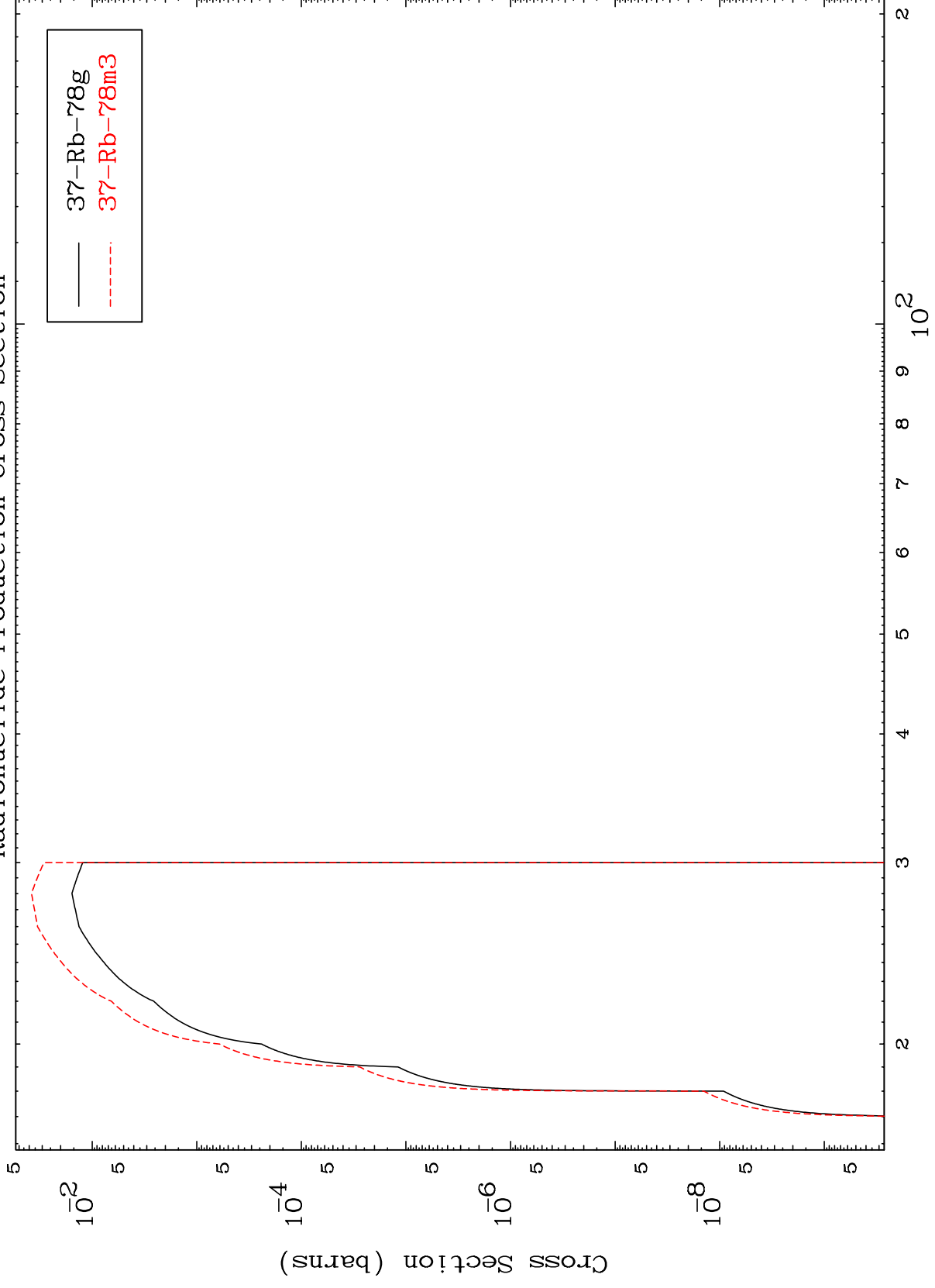


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(He-3,2n) p

36-Kr-78

Radionuclide Production Cross Section



37-Rb-78g
37-Rb-78m3

12

Incident Energy (MeV)

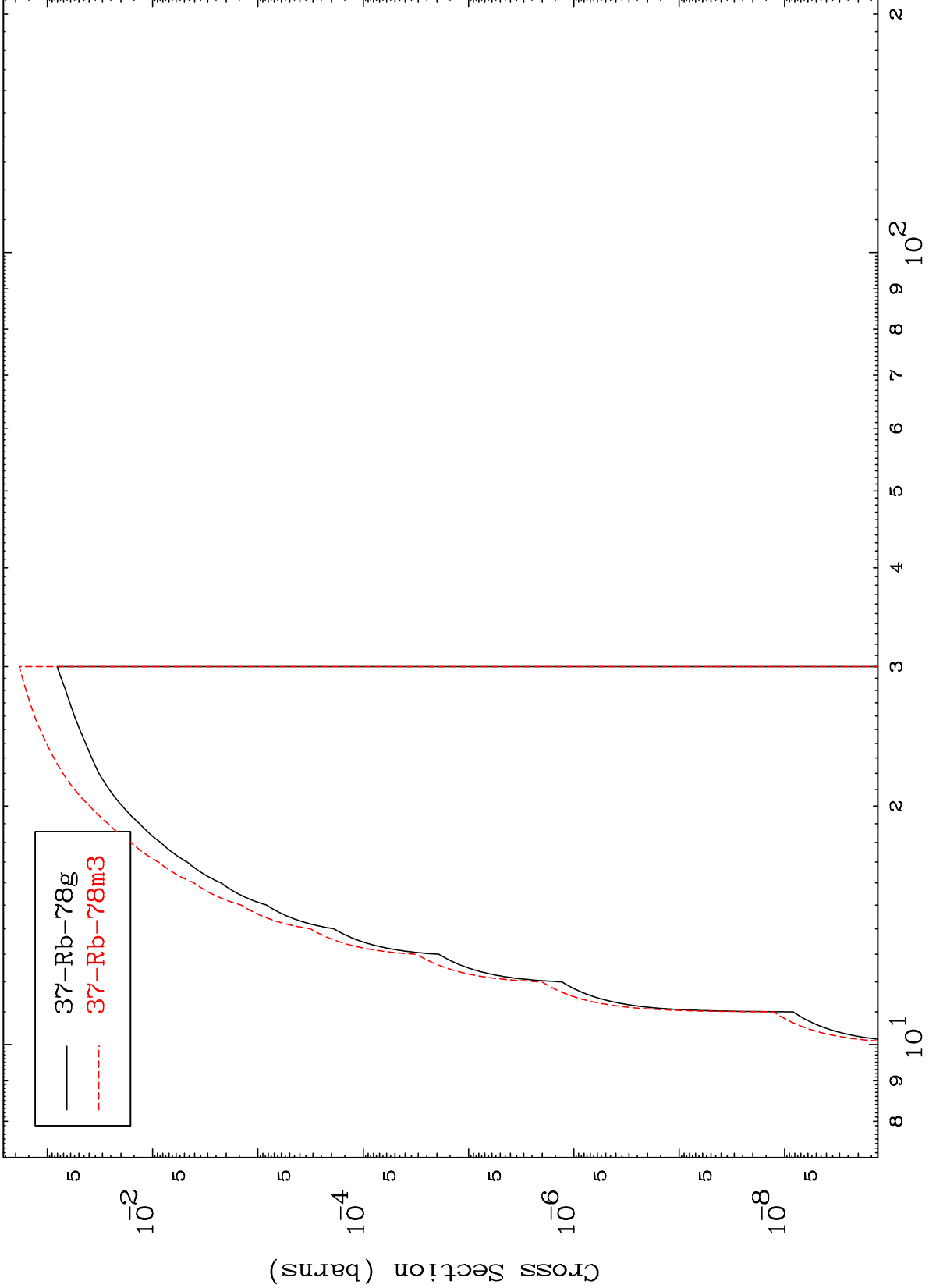
36-Kr-78

MAT 3625

(He-3, t)

36-Kr-78

Radionuclide Production Cross Section



13

Incident Energy (MeV)

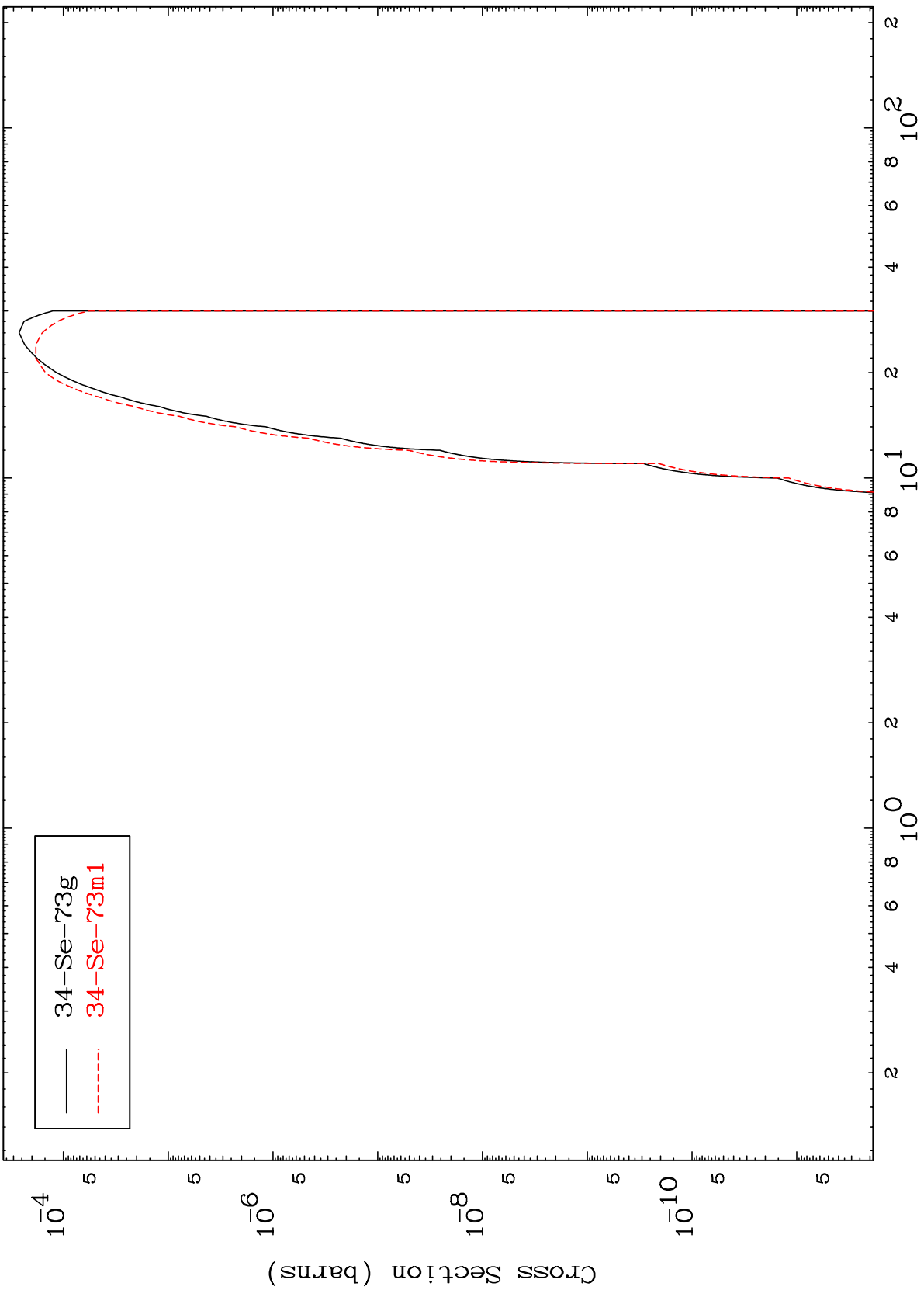
36-Kr-78

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(He-3, 2α)

36-Kr-78

Radionuclide Production Cross Section



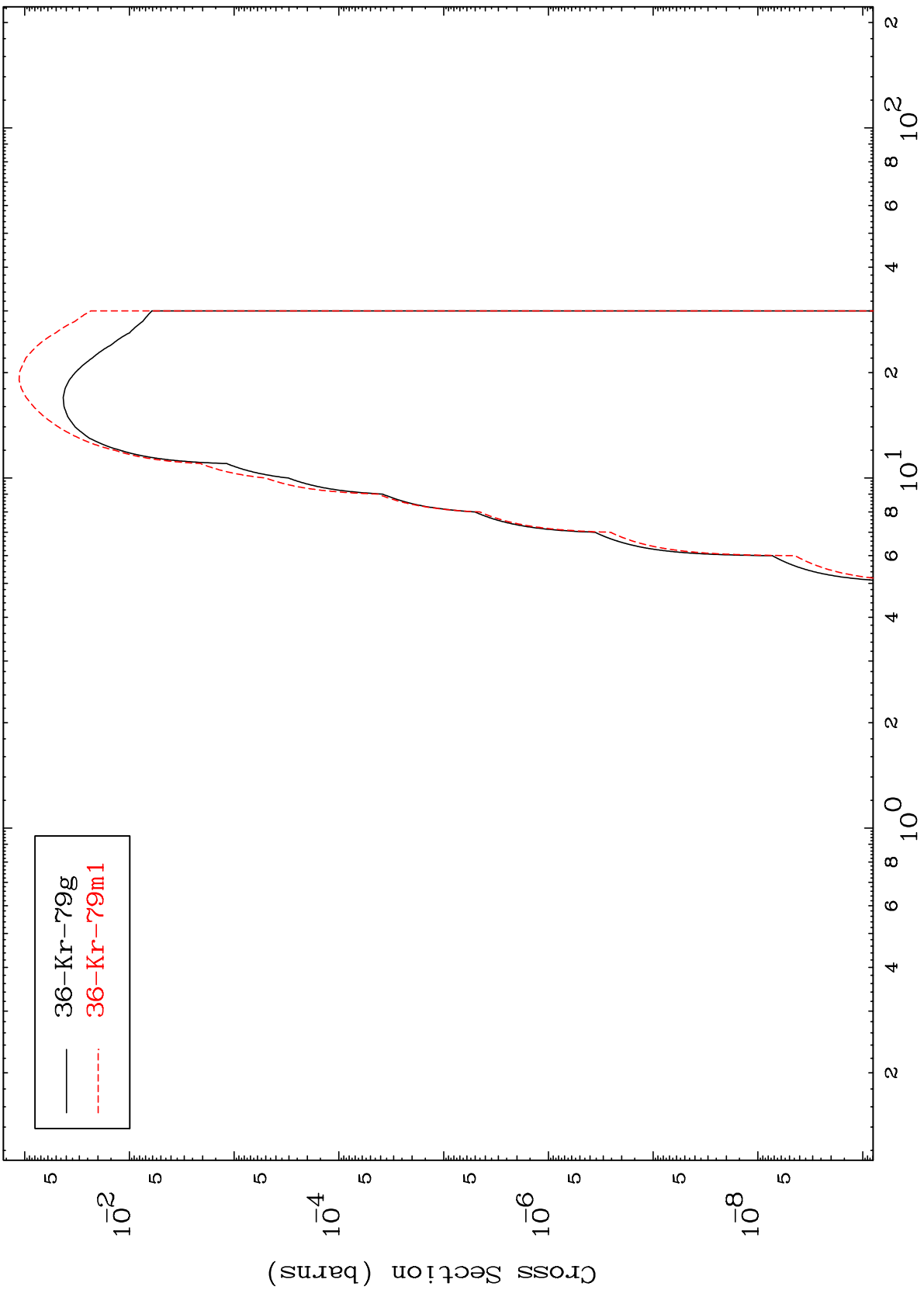
— 34-Se-73g
- - - 34-Se-73m1

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(He-3,2p)

36-Kr-78

Radionuclide Production Cross Section



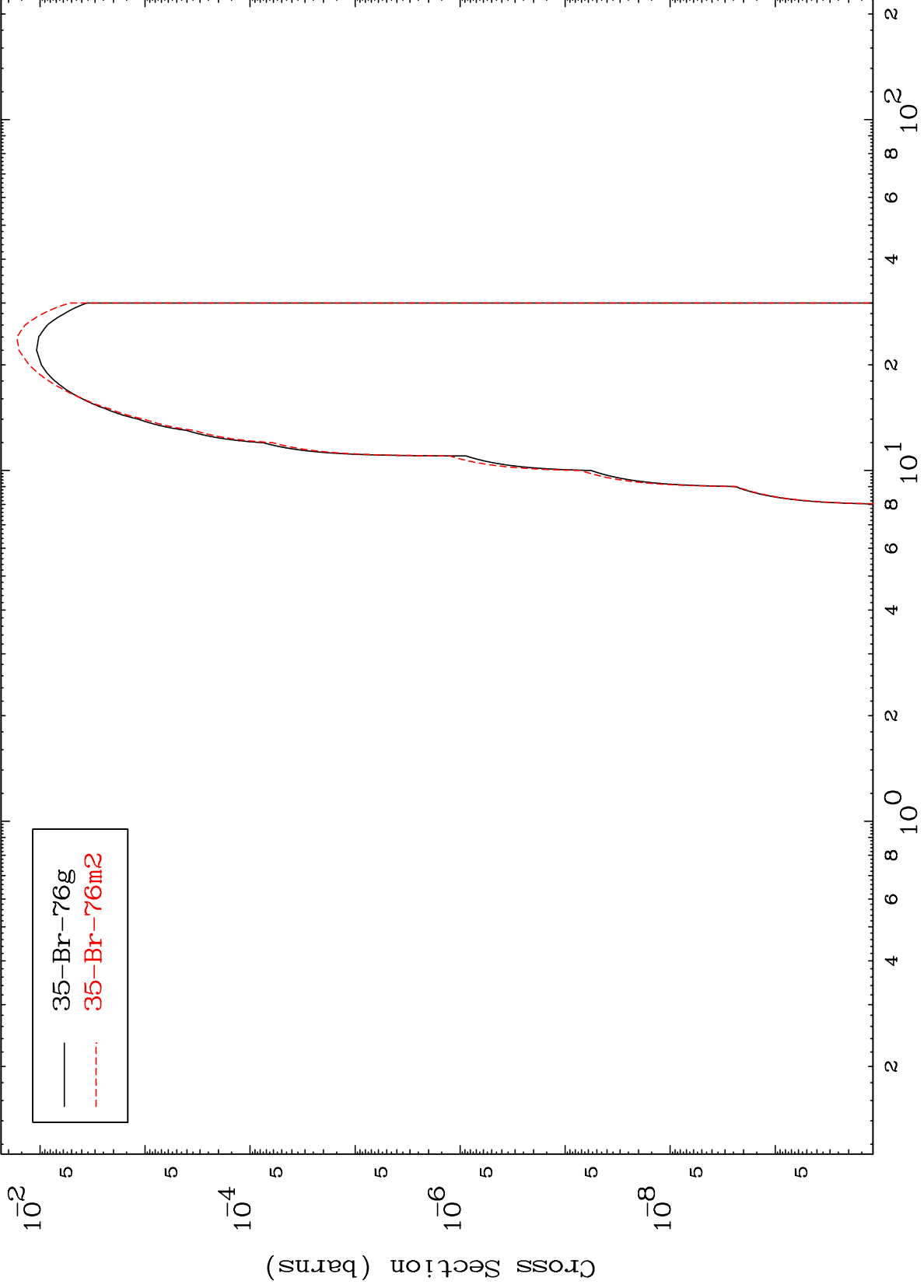
— 36-Kr-79g
- - - 36-Kr-79m1

MAT 3625

(He-3, p) α

36-Kr-78

Radionuclide Production Cross Section



16

Incident Energy (MeV)

36-Kr-78