

Program EVALPLOT
(Version 2018-1)

by

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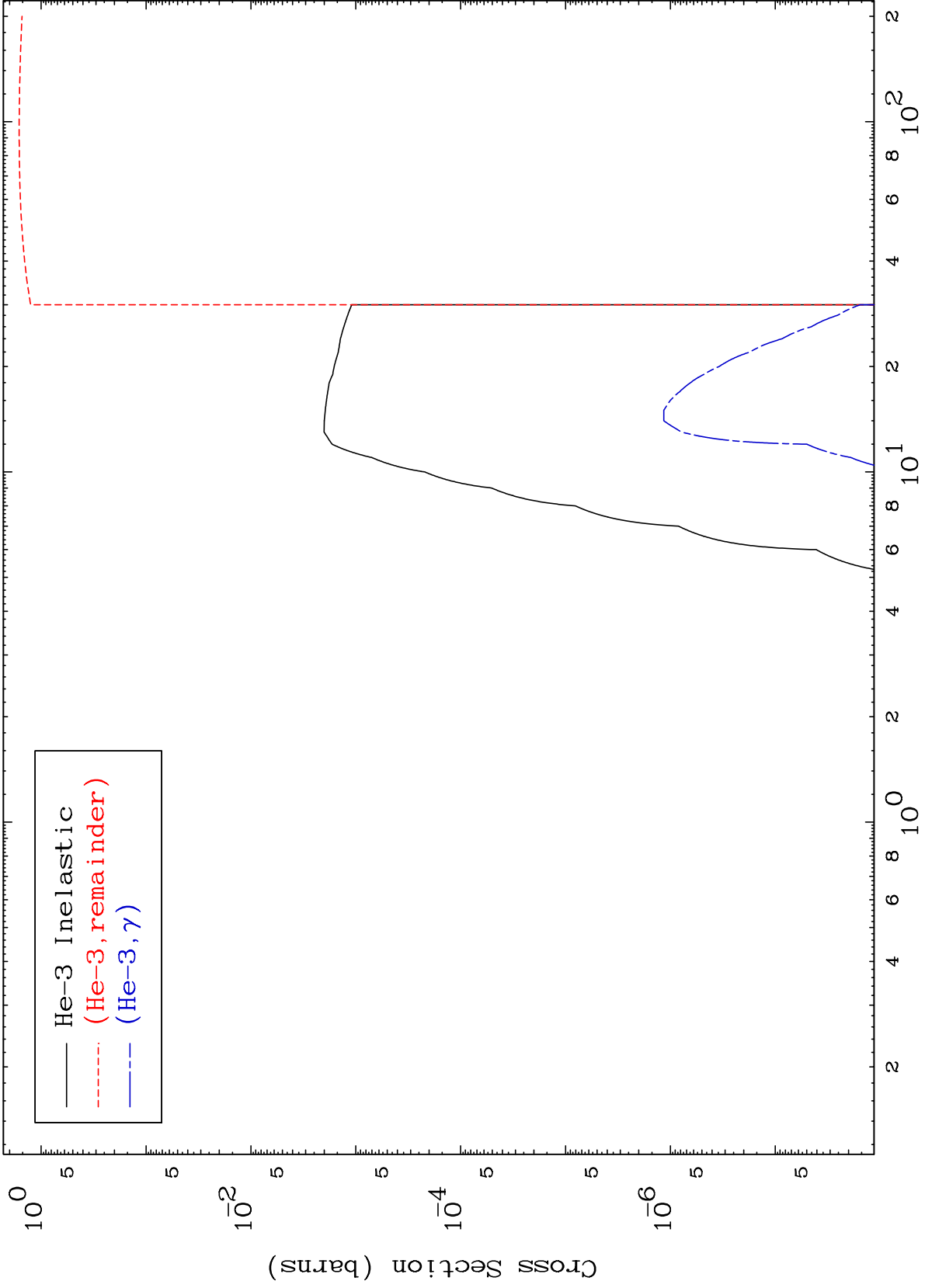
Press Mouse Button to Start

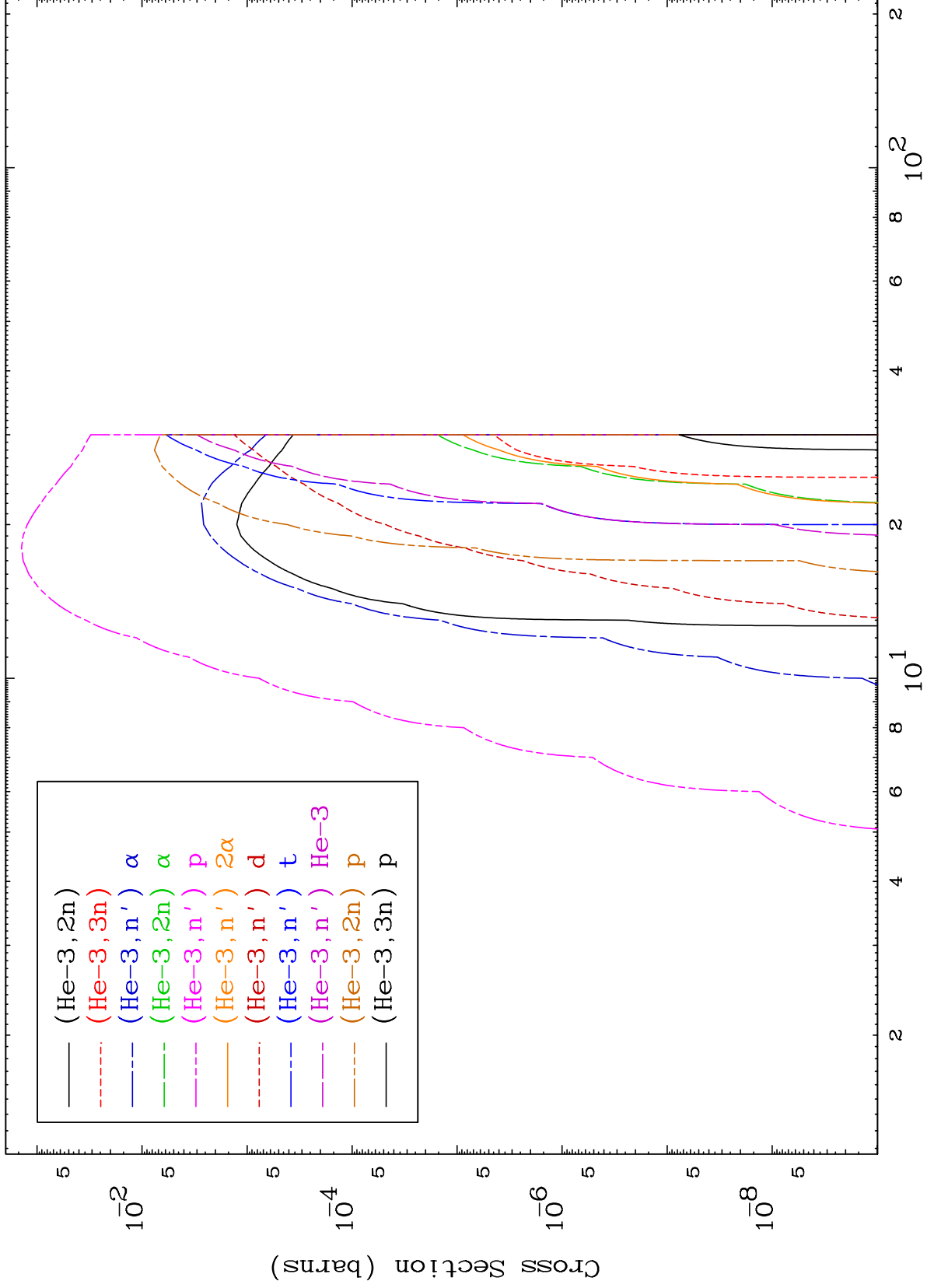
MAT 3907

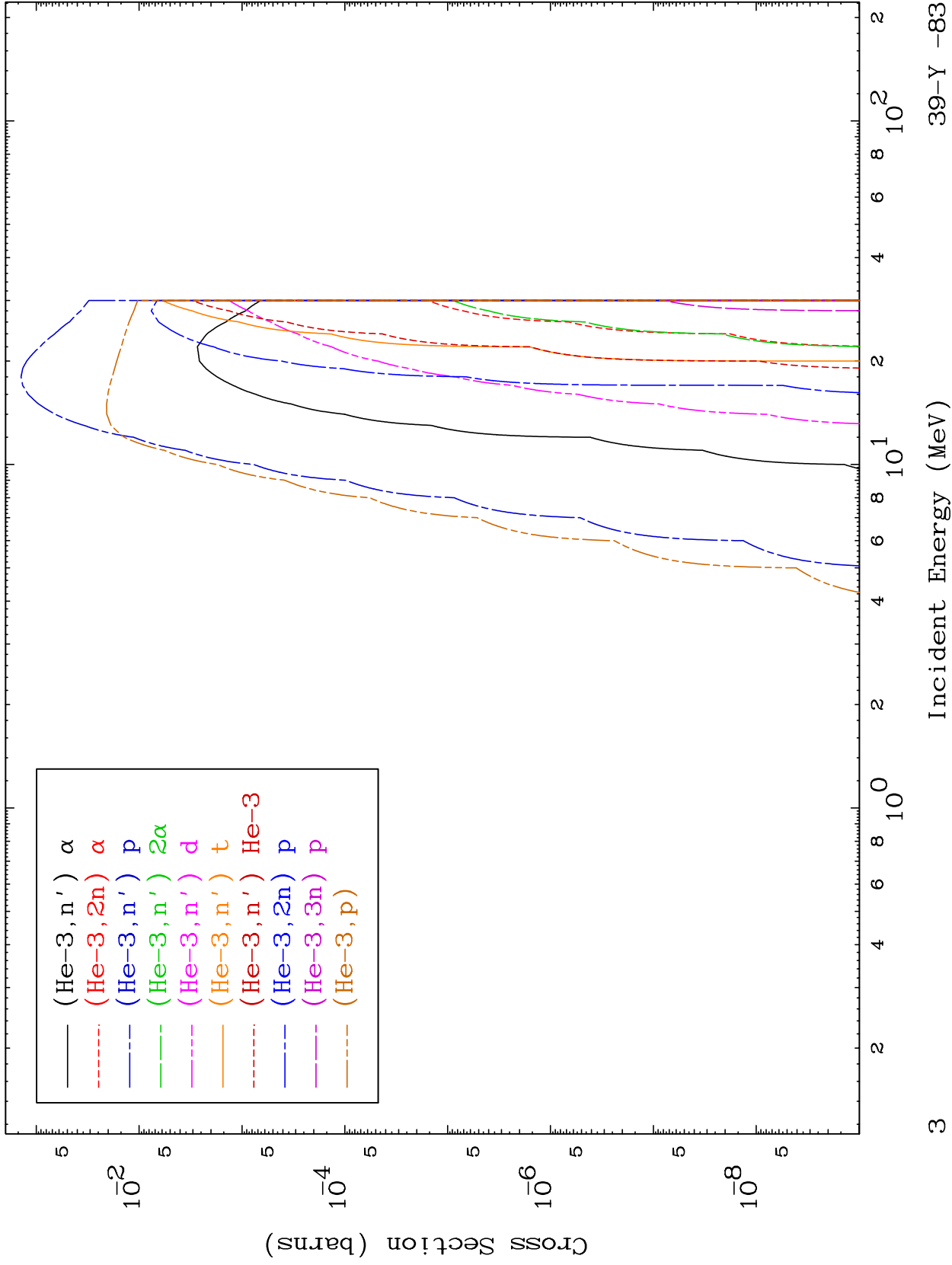
He-3 Major

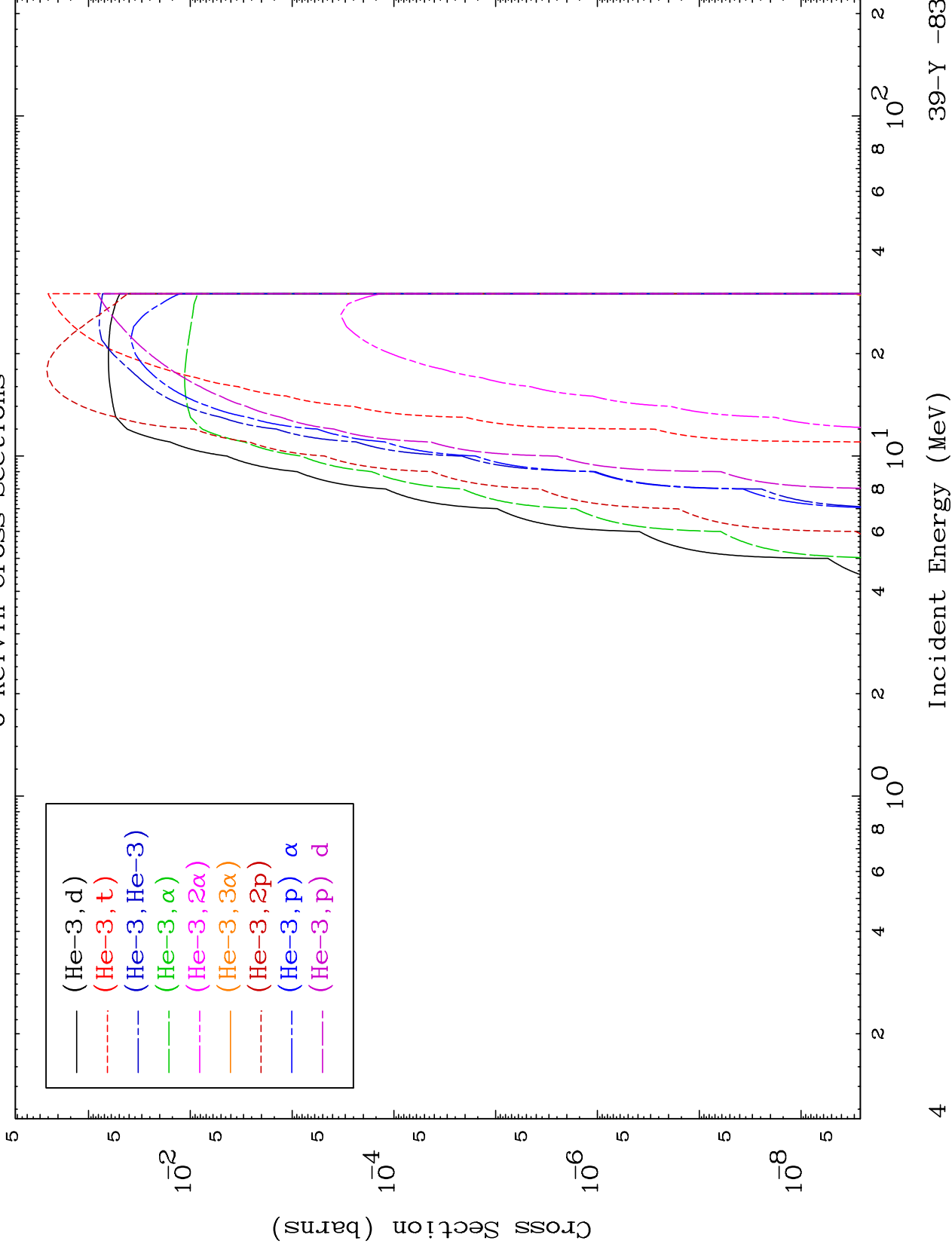
39-Y -83

0 Kelvin Cross Sections

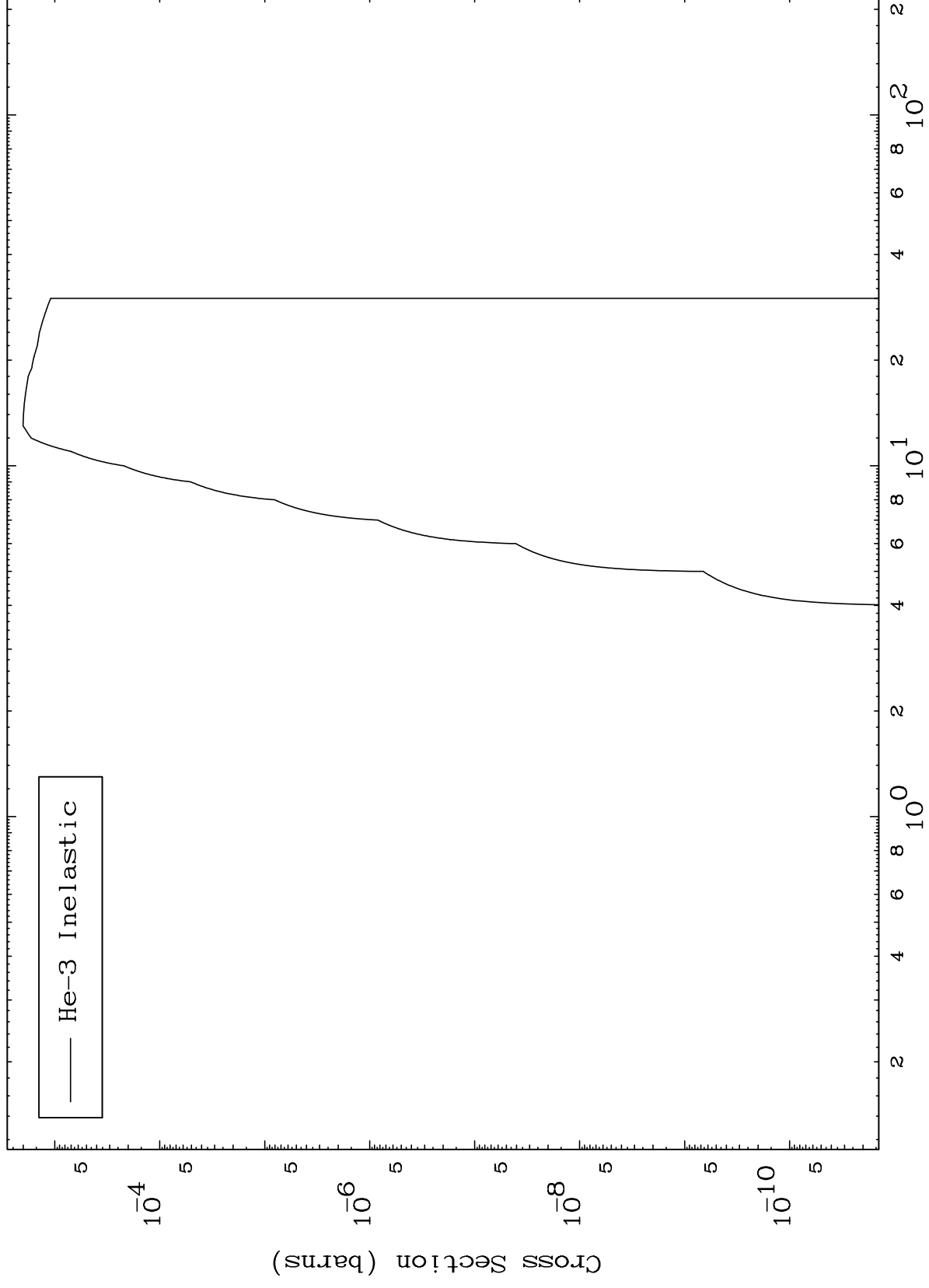








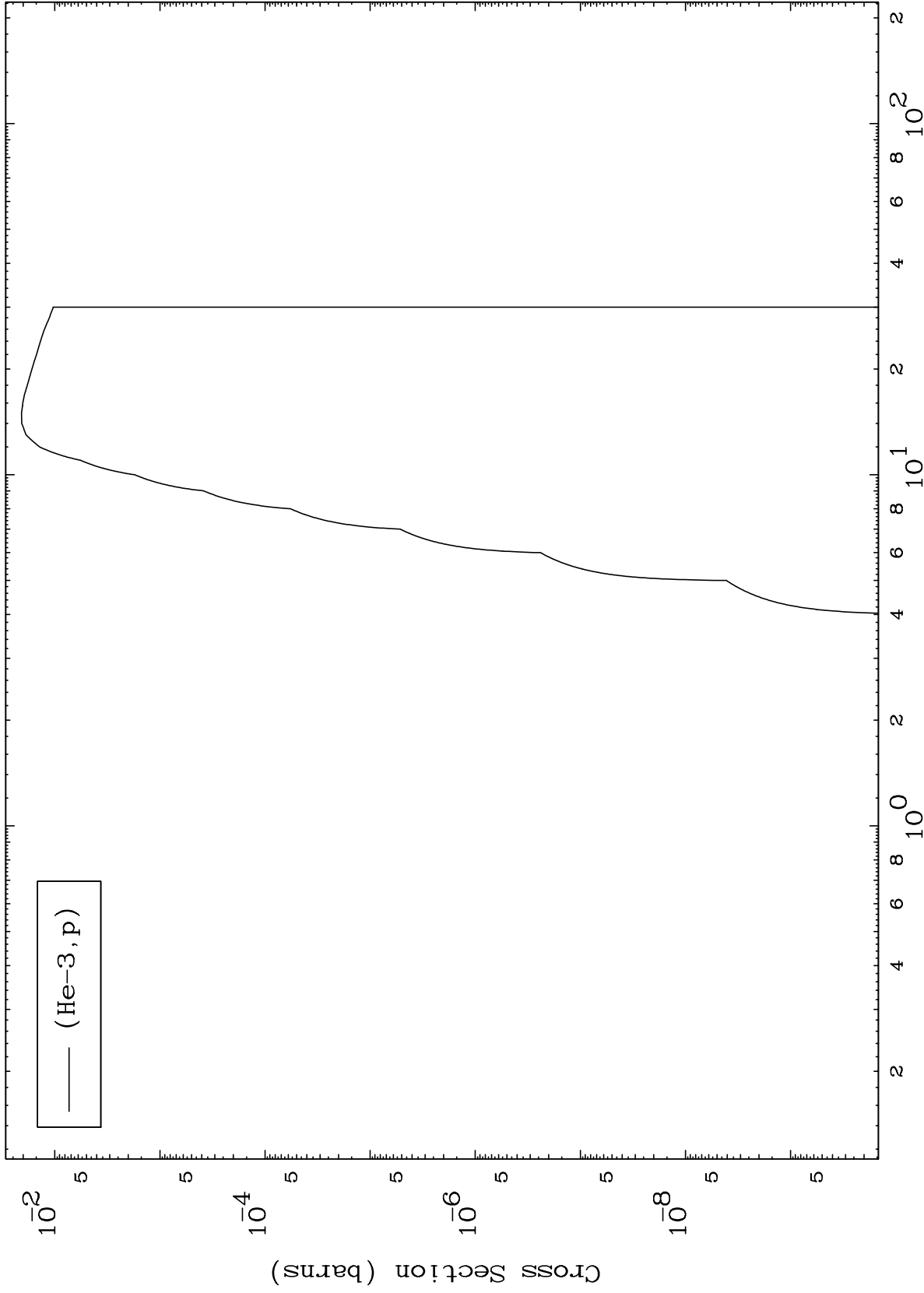
0 Kelvin Cross Sections



MAT 3907

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

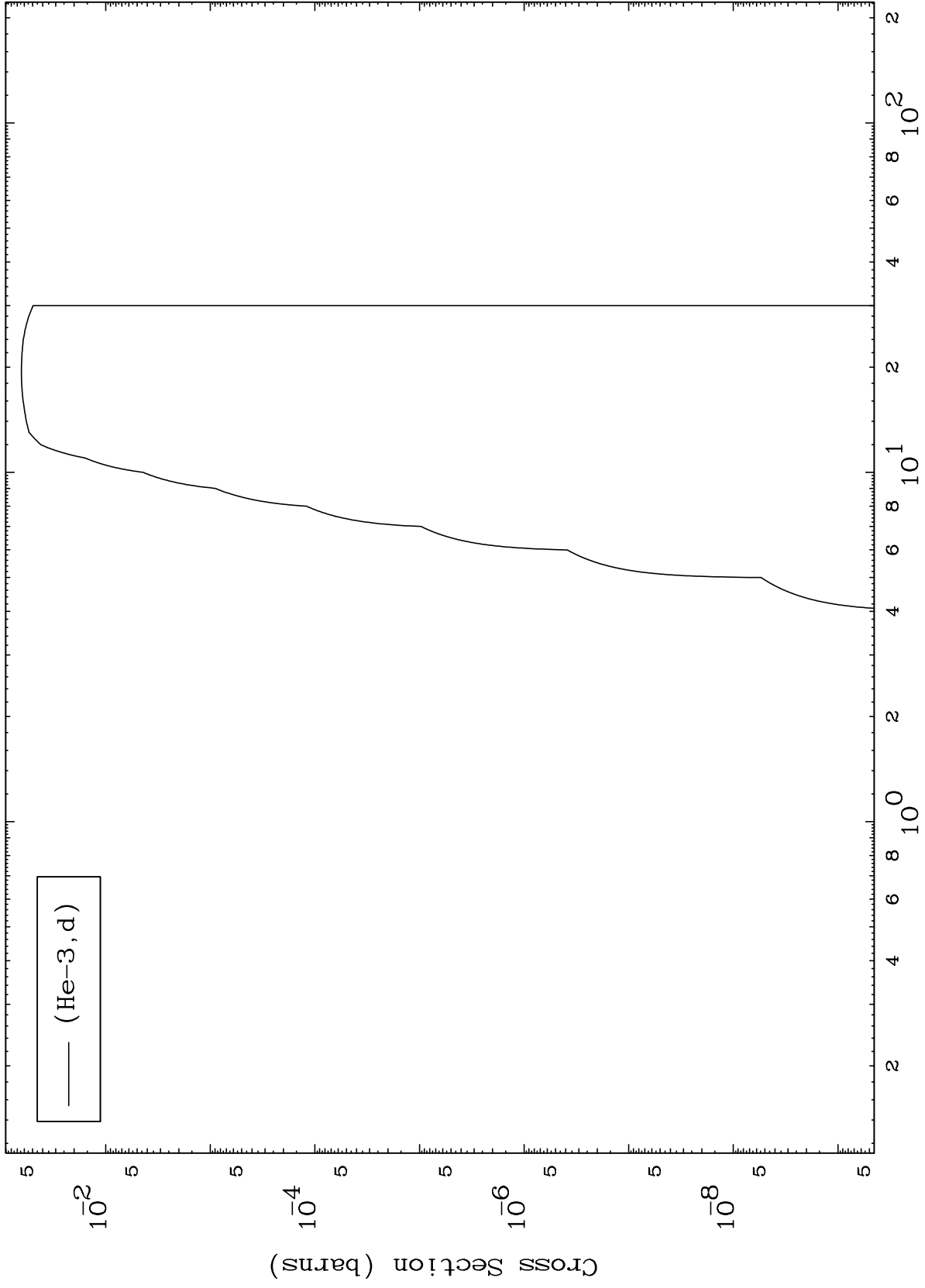
39-Y -83



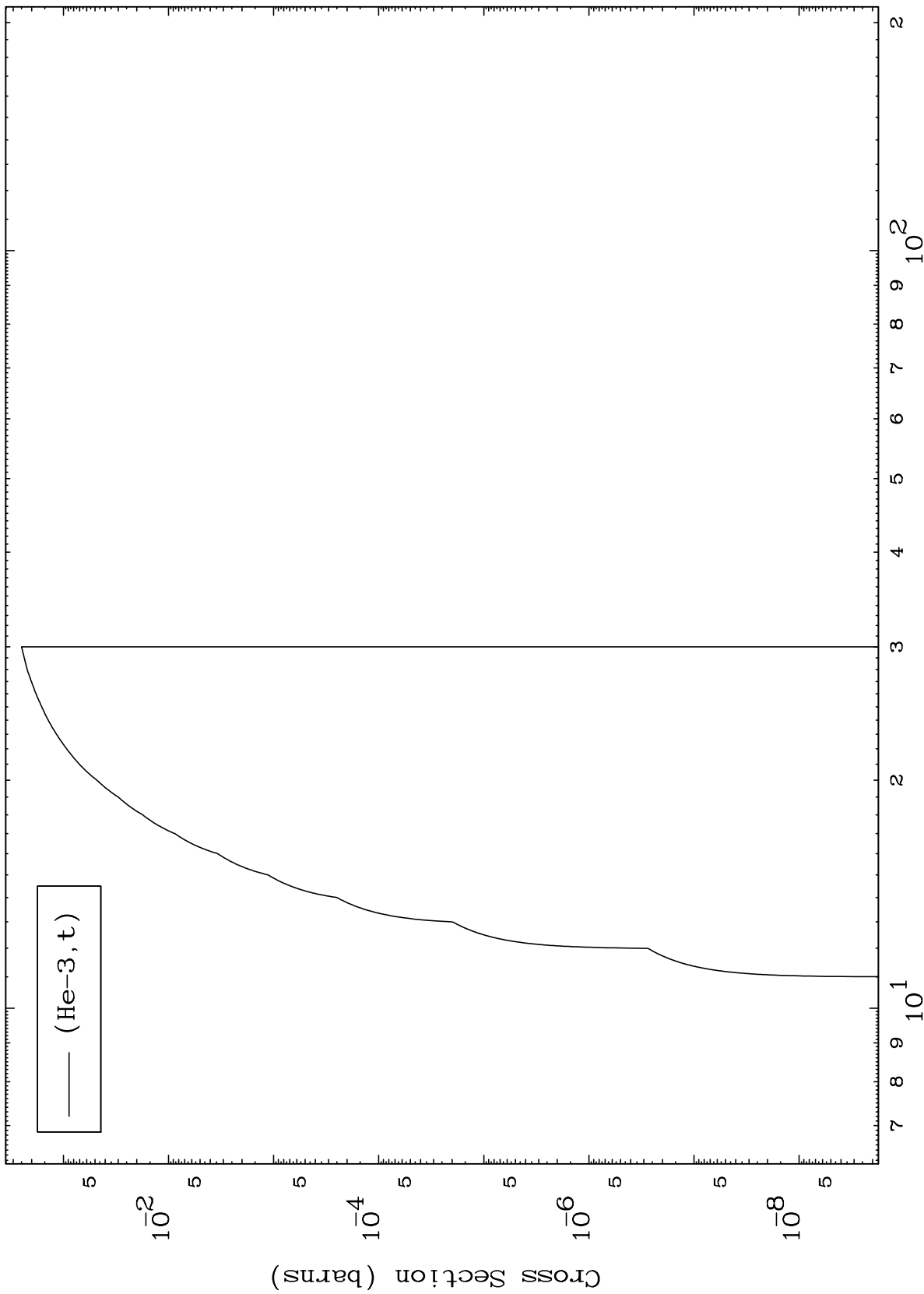
6

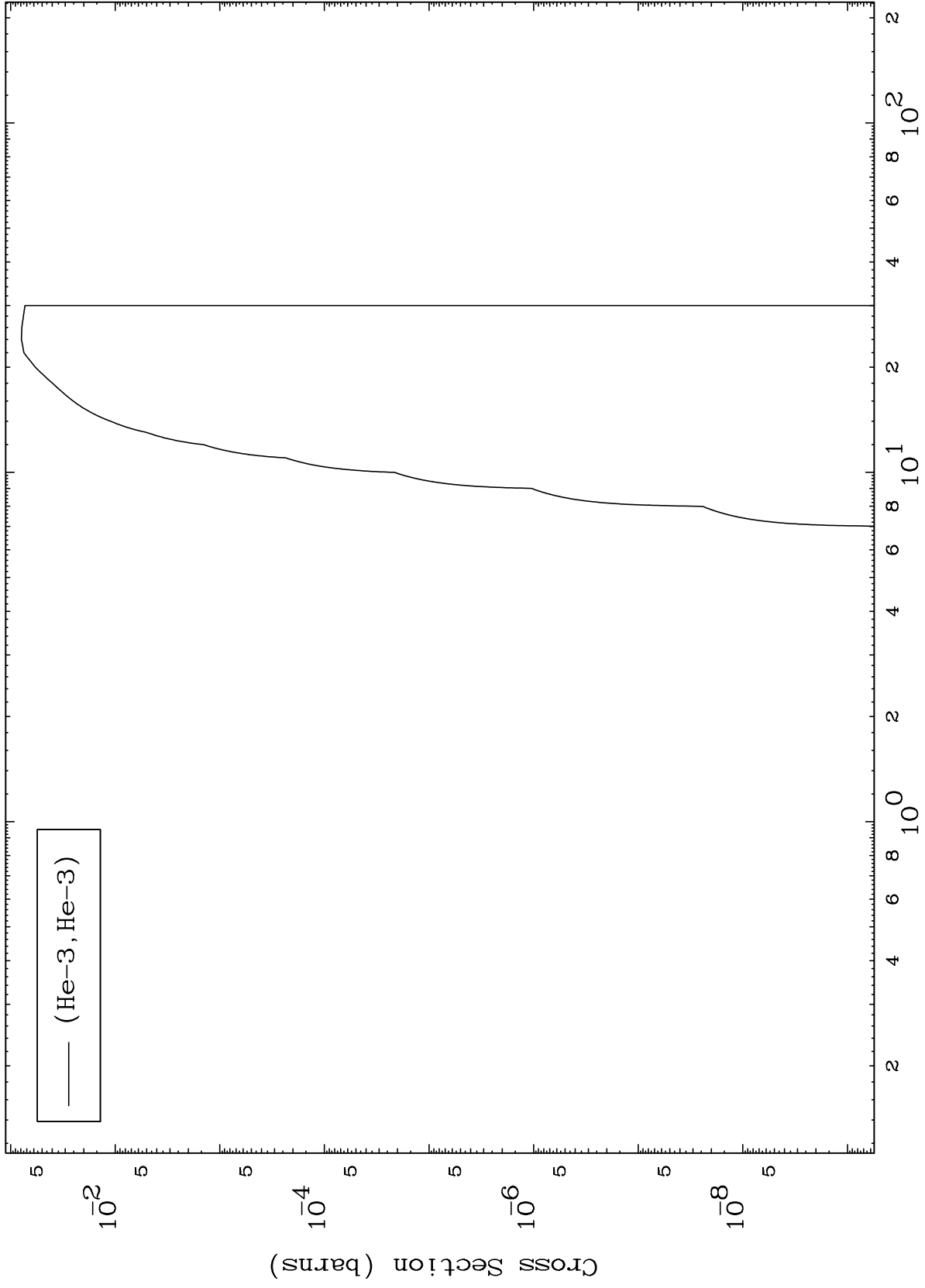
Incident Energy (MeV)

39-Y -83



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



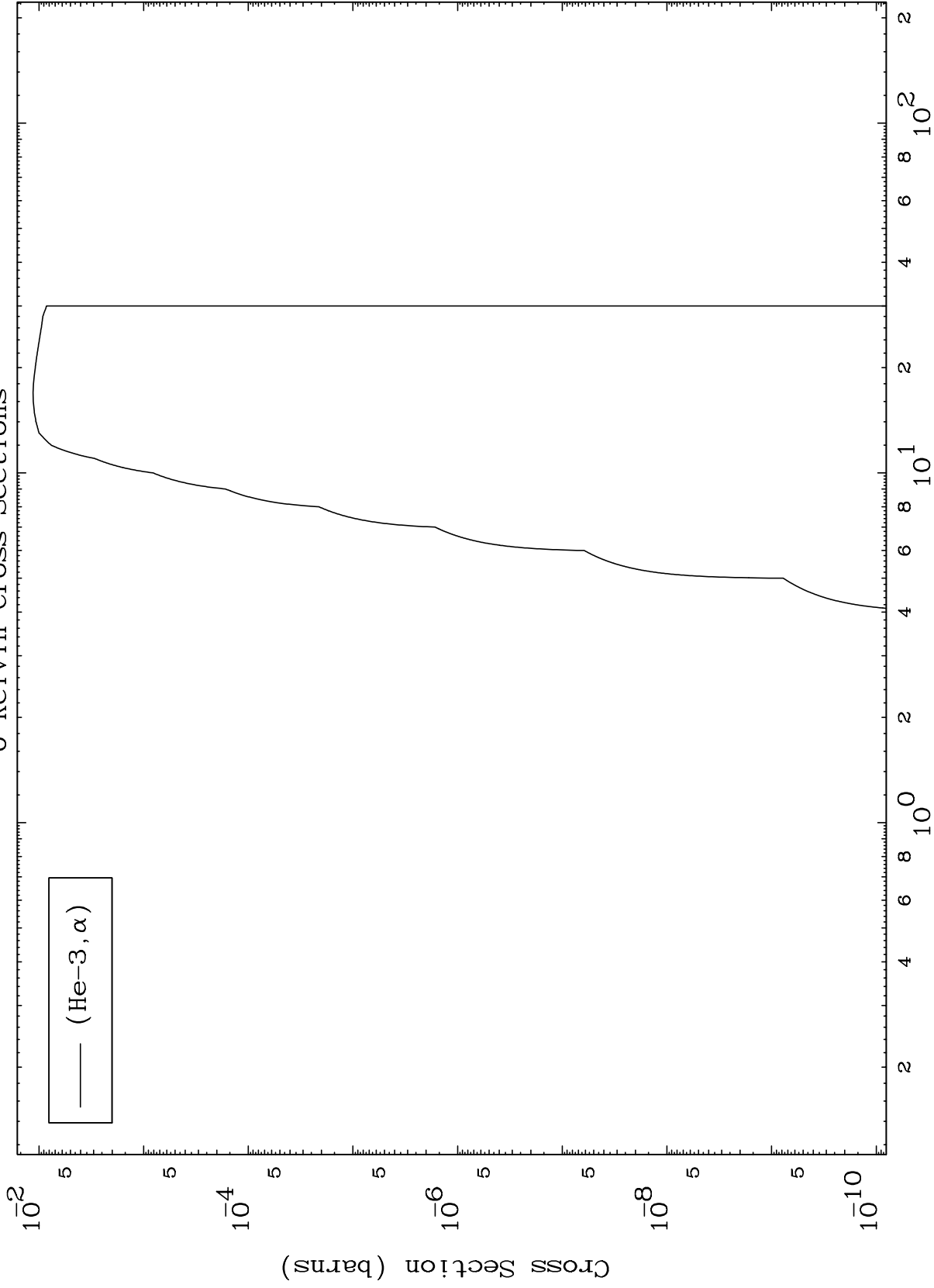


MAT 3907

(He-3, α) Levels

39-Y -83

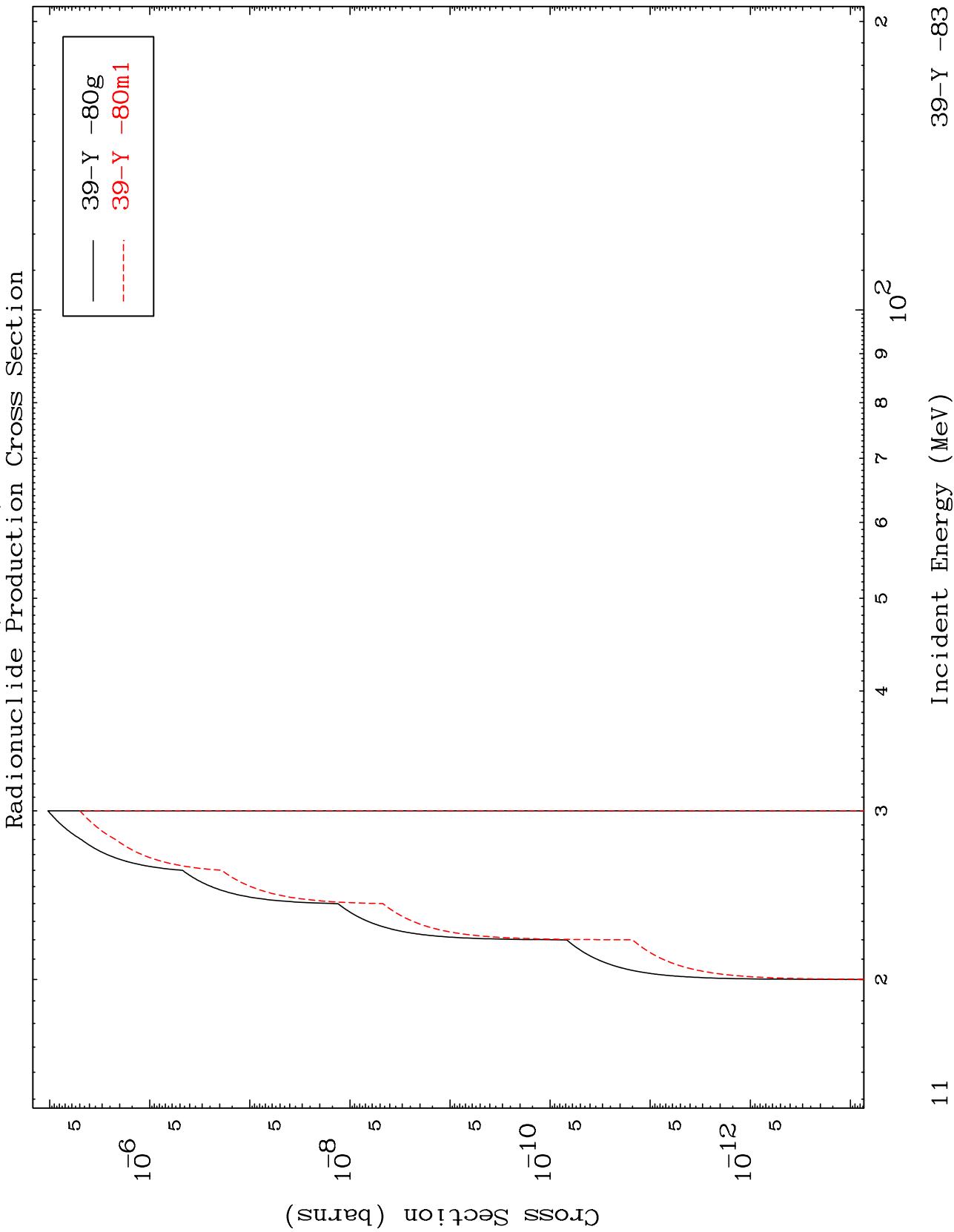
0 Kelvin Cross Sections



10

Incident Energy (MeV)

39-Y -83

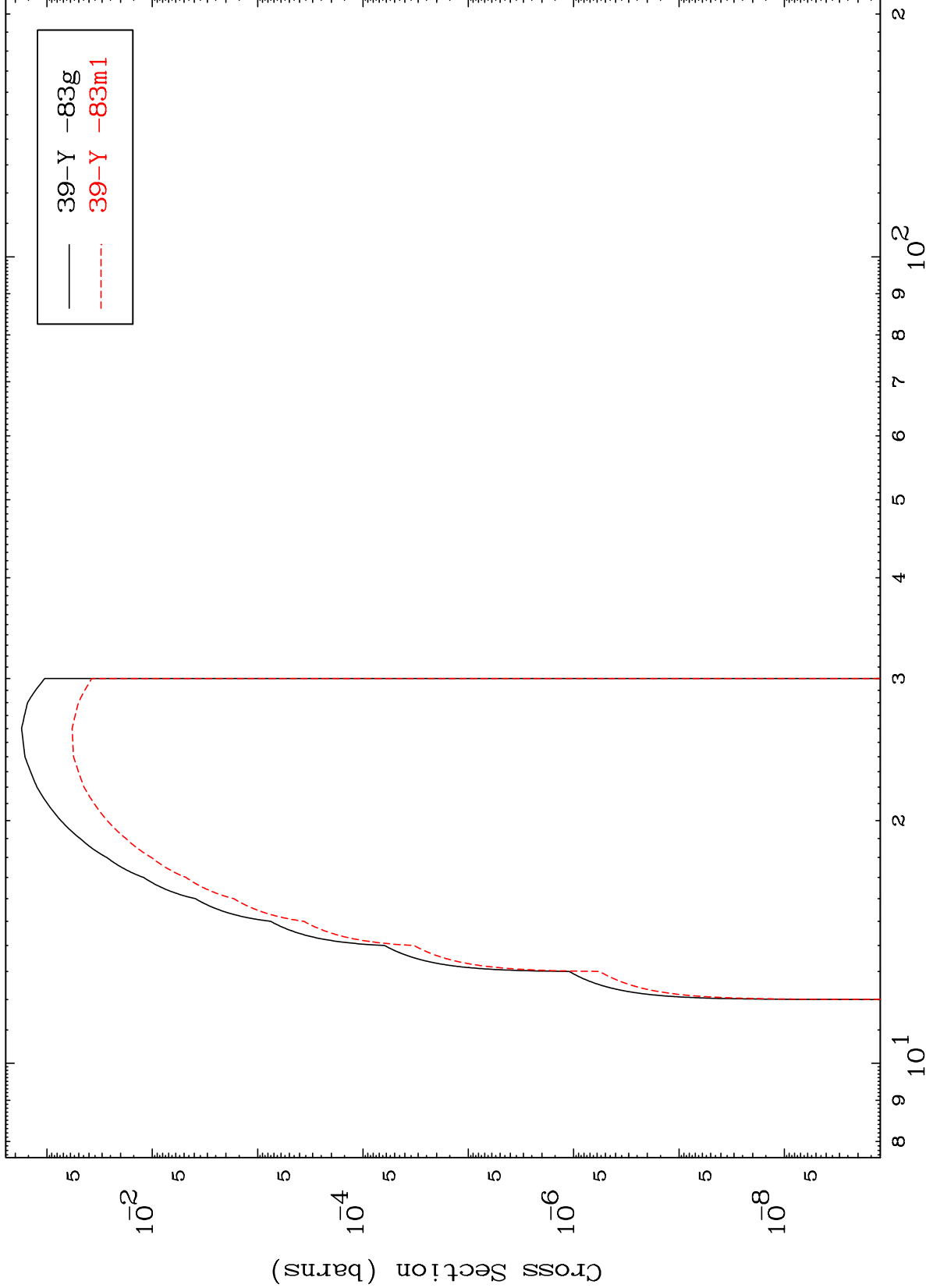


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(He-3,2n) p

39-Y -83

Radionuclide Production Cross Section



12

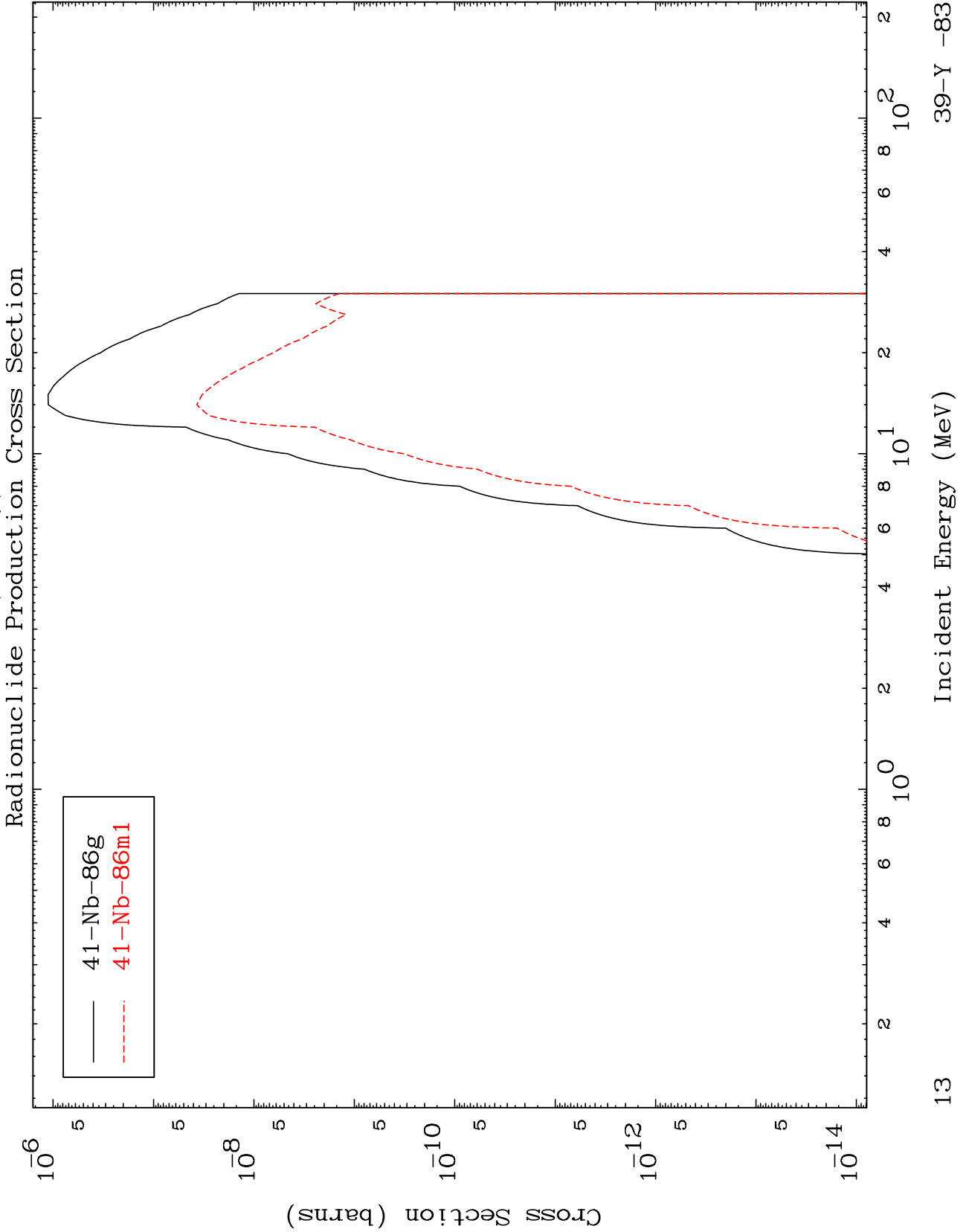
Incident Energy (MeV)

39-Y -83

MAT 3907

(He-3, γ)

39-Y -83

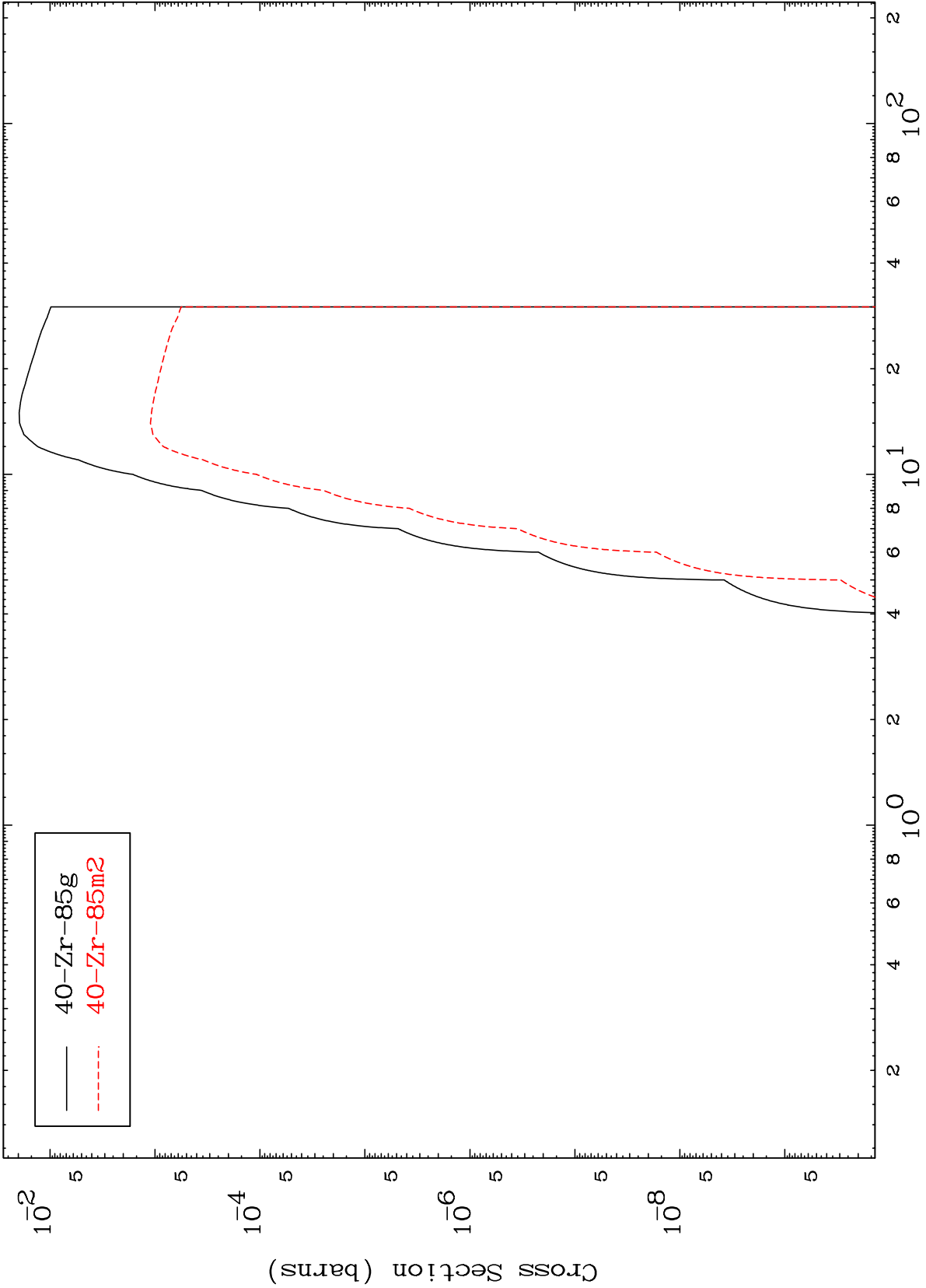


MAT 3907

(He-3,p)

39-Y -83

Radionuclide Production Cross Section



14

Incident Energy (MeV)

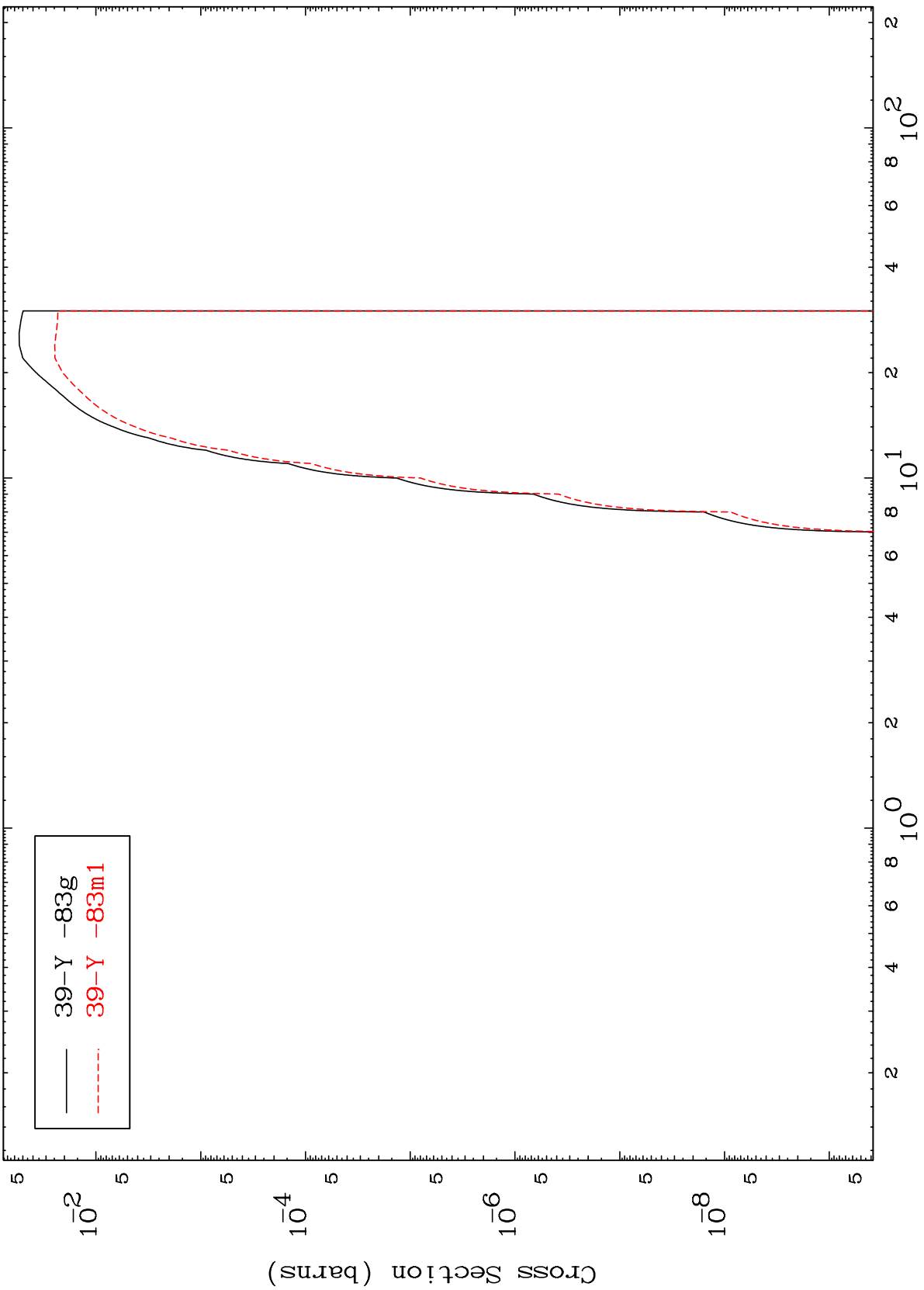
39-Y -83

MAT 3907

(He-3, He-3)

39-Y -83

Radionuclide Production Cross Section



15

Incident Energy (MeV)

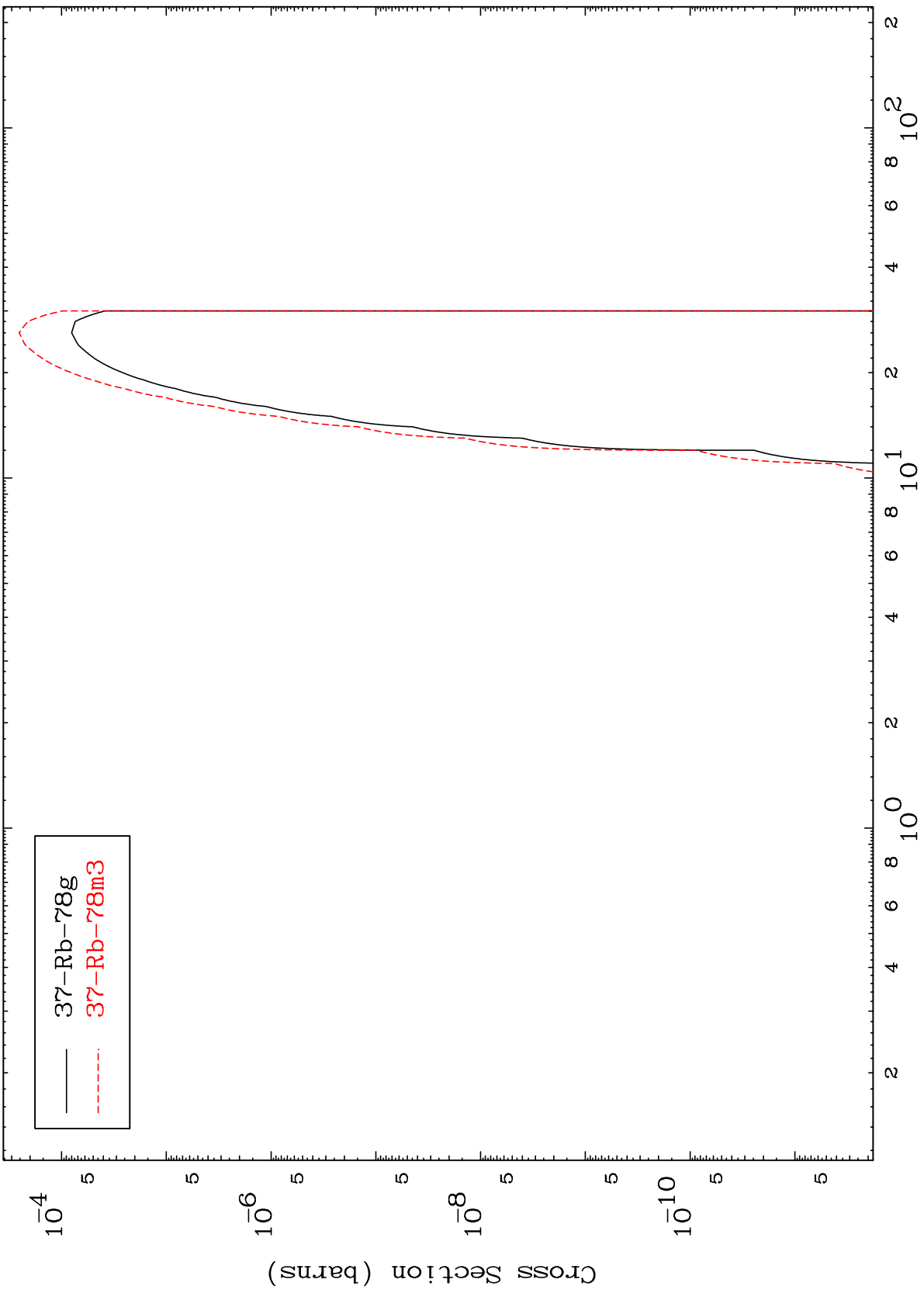
39-Y -83

MAT 3907

(He-3, 2α)

39-Y -83

Radionuclide Production Cross Section



16

Incident Energy (MeV)

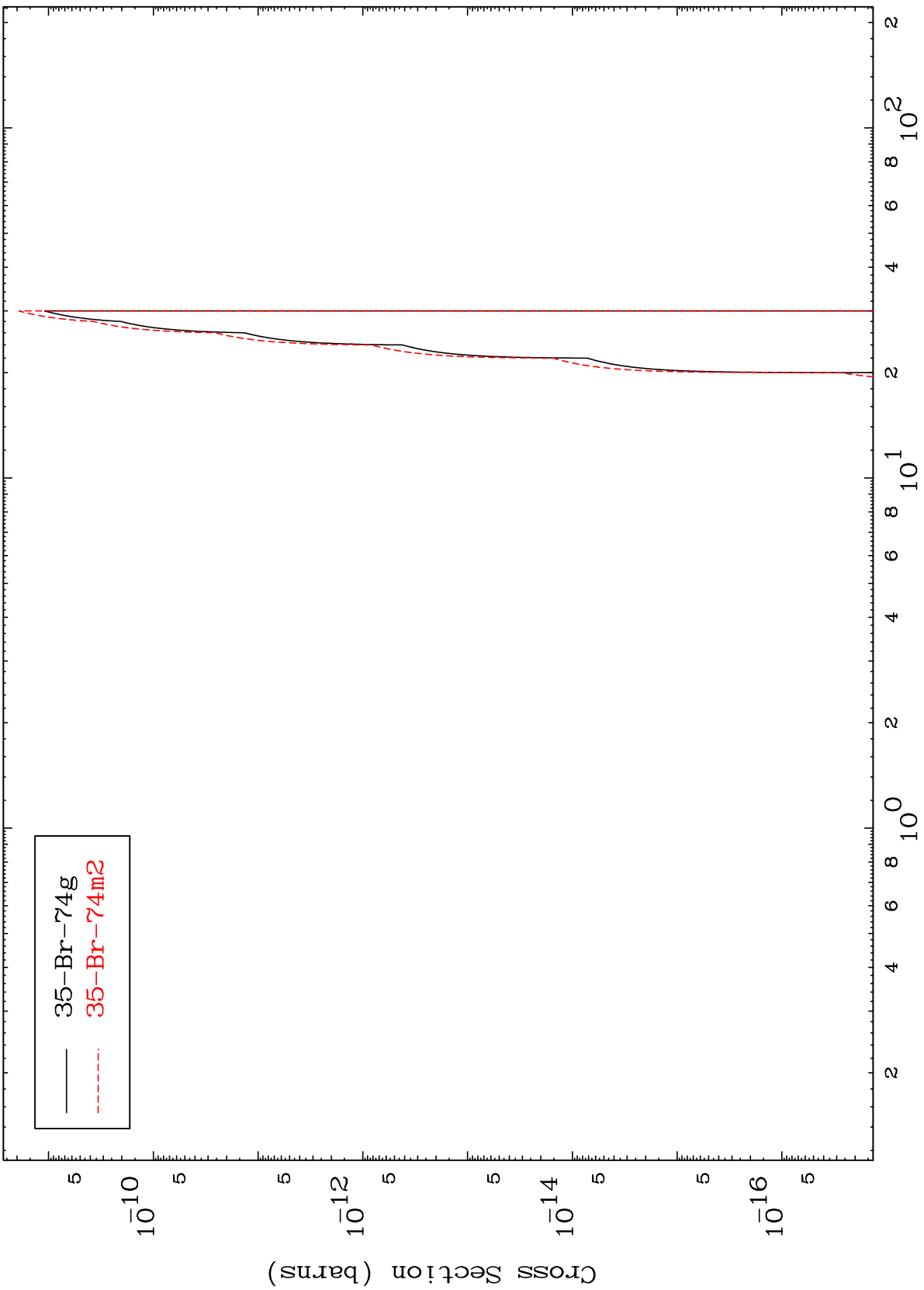
39-Y -83

MAT 3907

(He-3, 3α)

39-Y -83

Radionuclide Production Cross Section

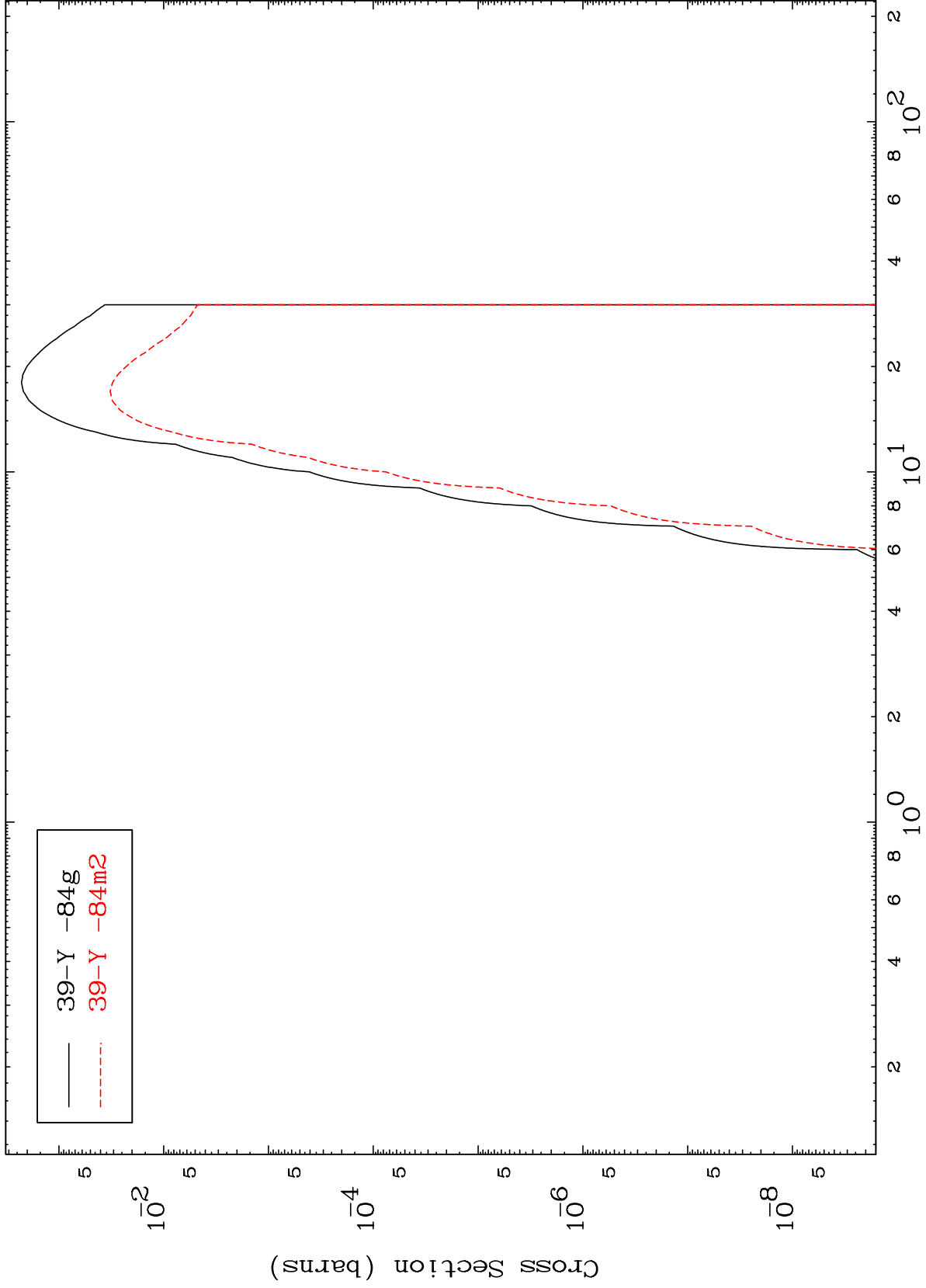


— 35-Br-74g
- - - 35-Br-74m2

MAT 3907

39-Y -83

Radionuclide Production Cross Section
(He-3,2p)



39-Y -84g
39-Y -84m2

39-Y -83

Incident Energy (MeV)

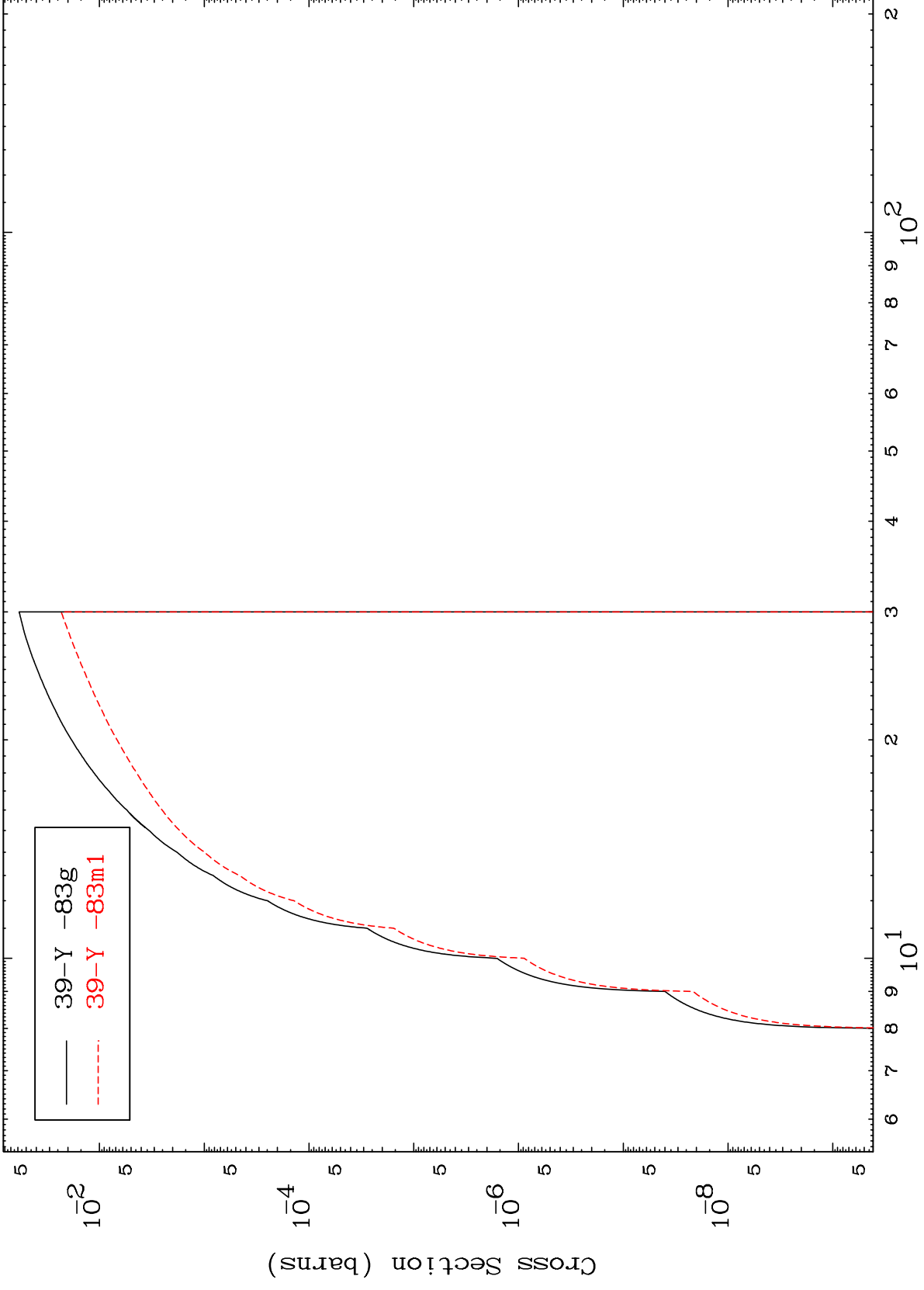
18

MAT 3907

(He-3,p) d

39-Y -83

Radionuclide Production Cross Section



39-Y -83g
39-Y -83m1

19

Incident Energy (MeV)

39-Y -83