

Program EVALPLOT
(Version 2018-1)

by

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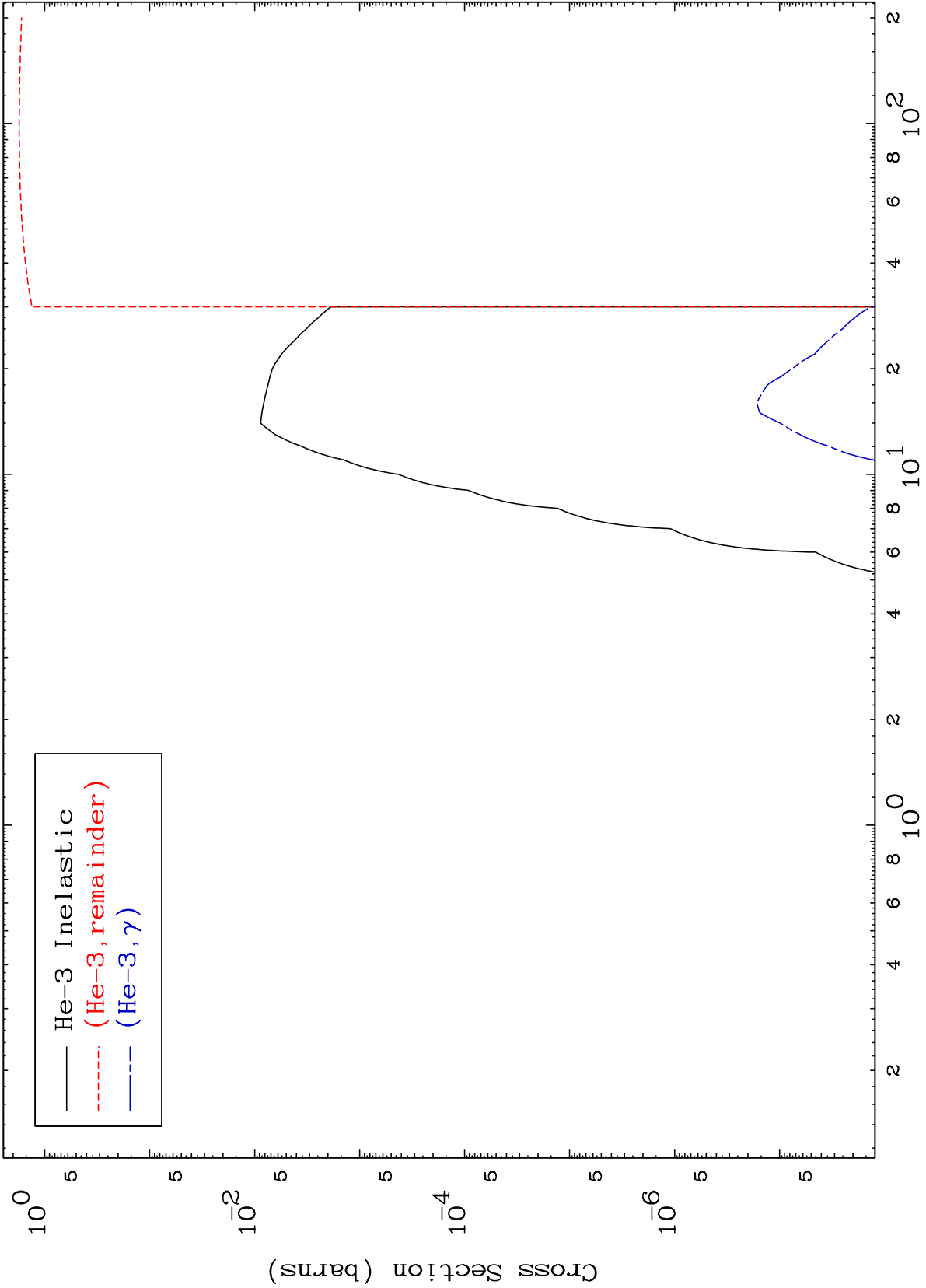
Press Mouse Button to Start

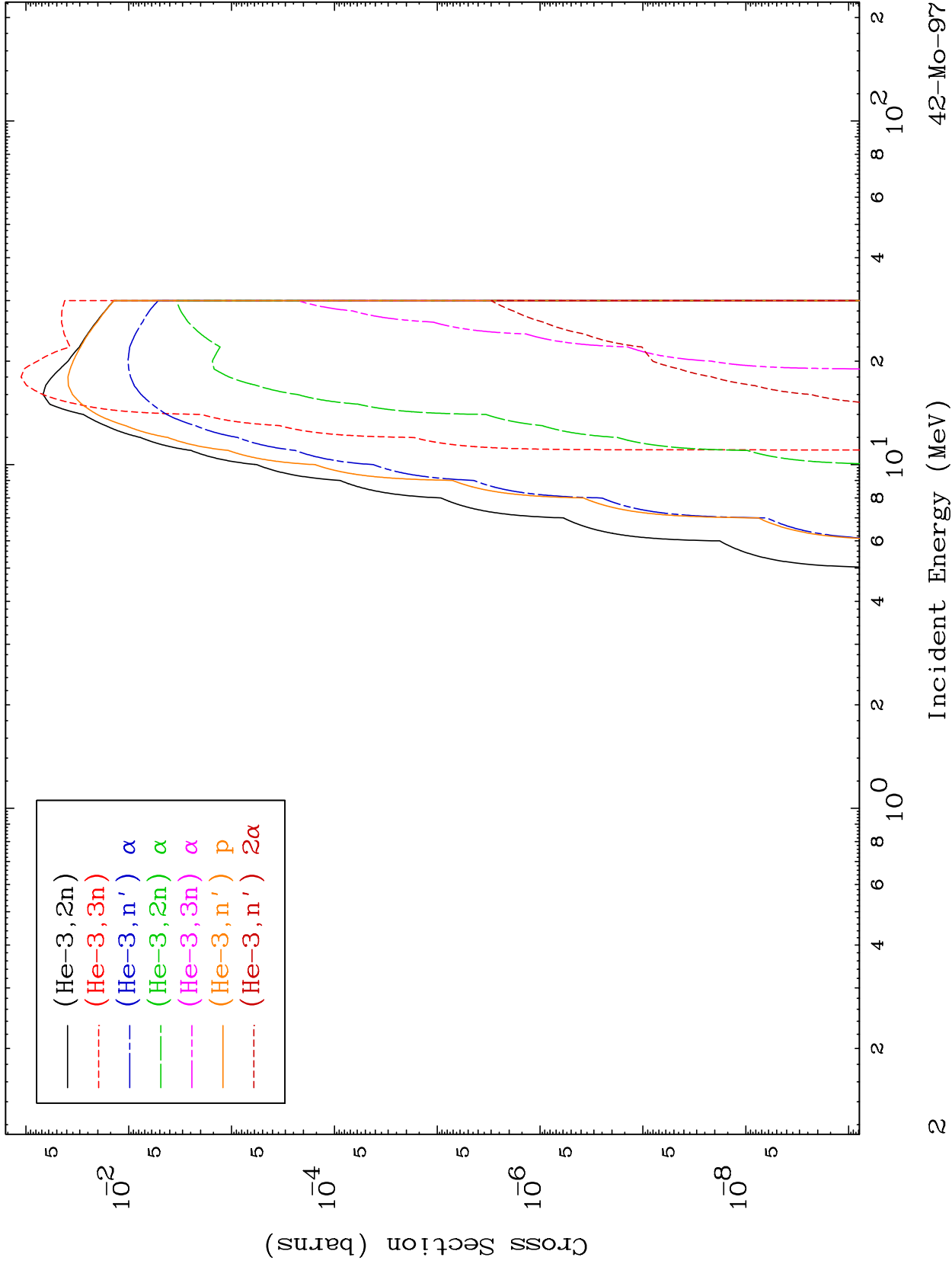
MAT 4240

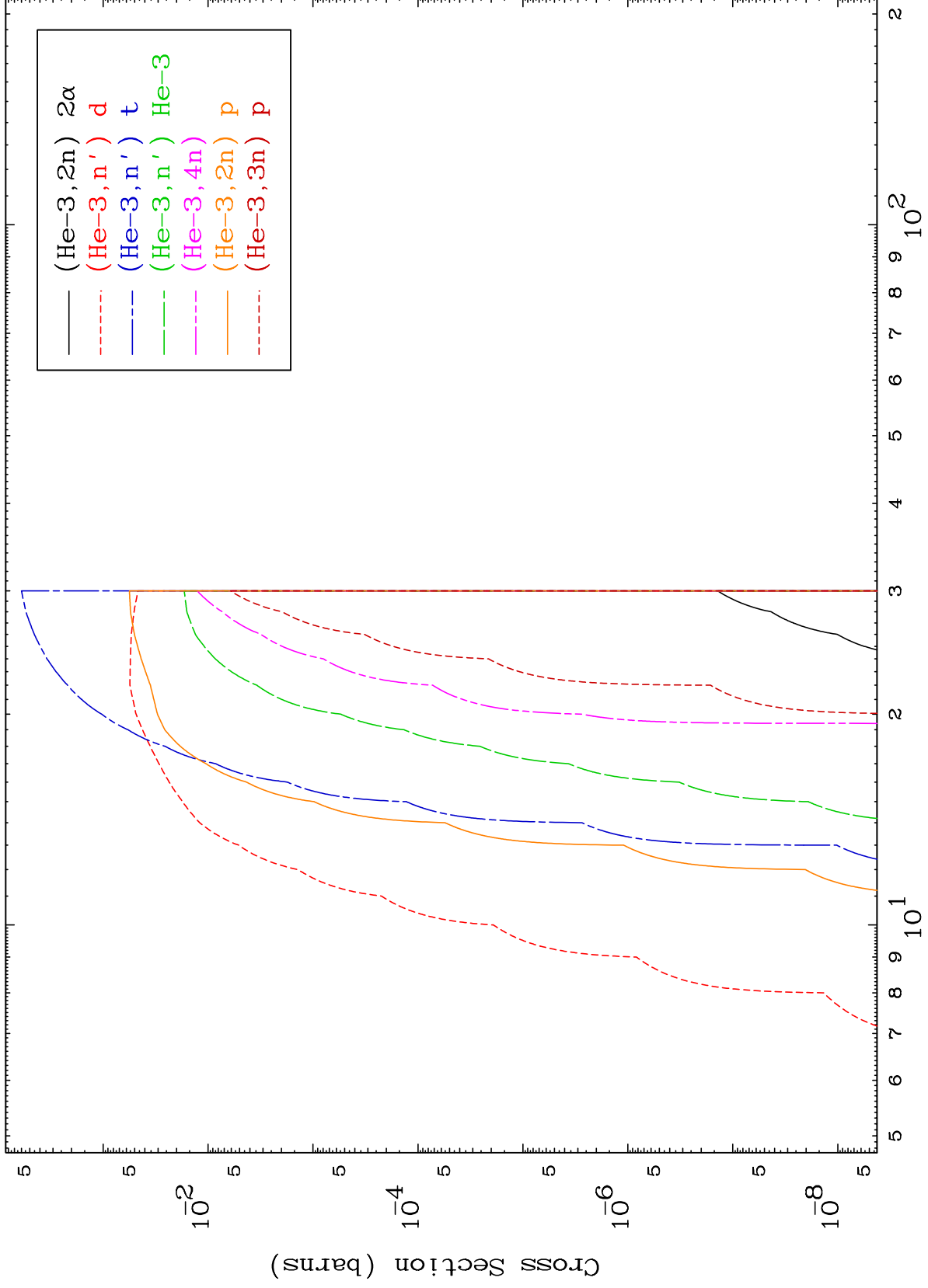
He-3 Major

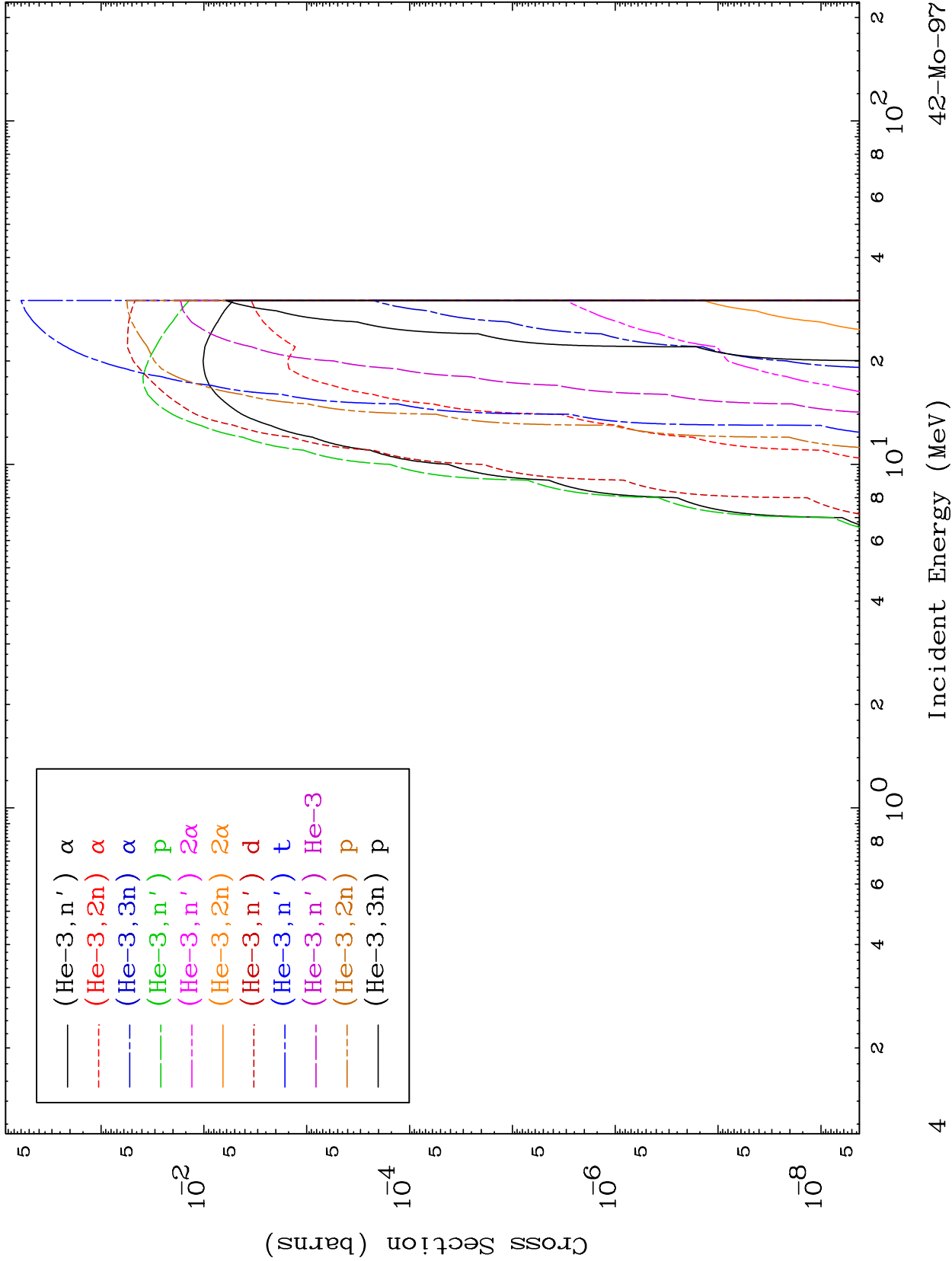
42-Mo-97

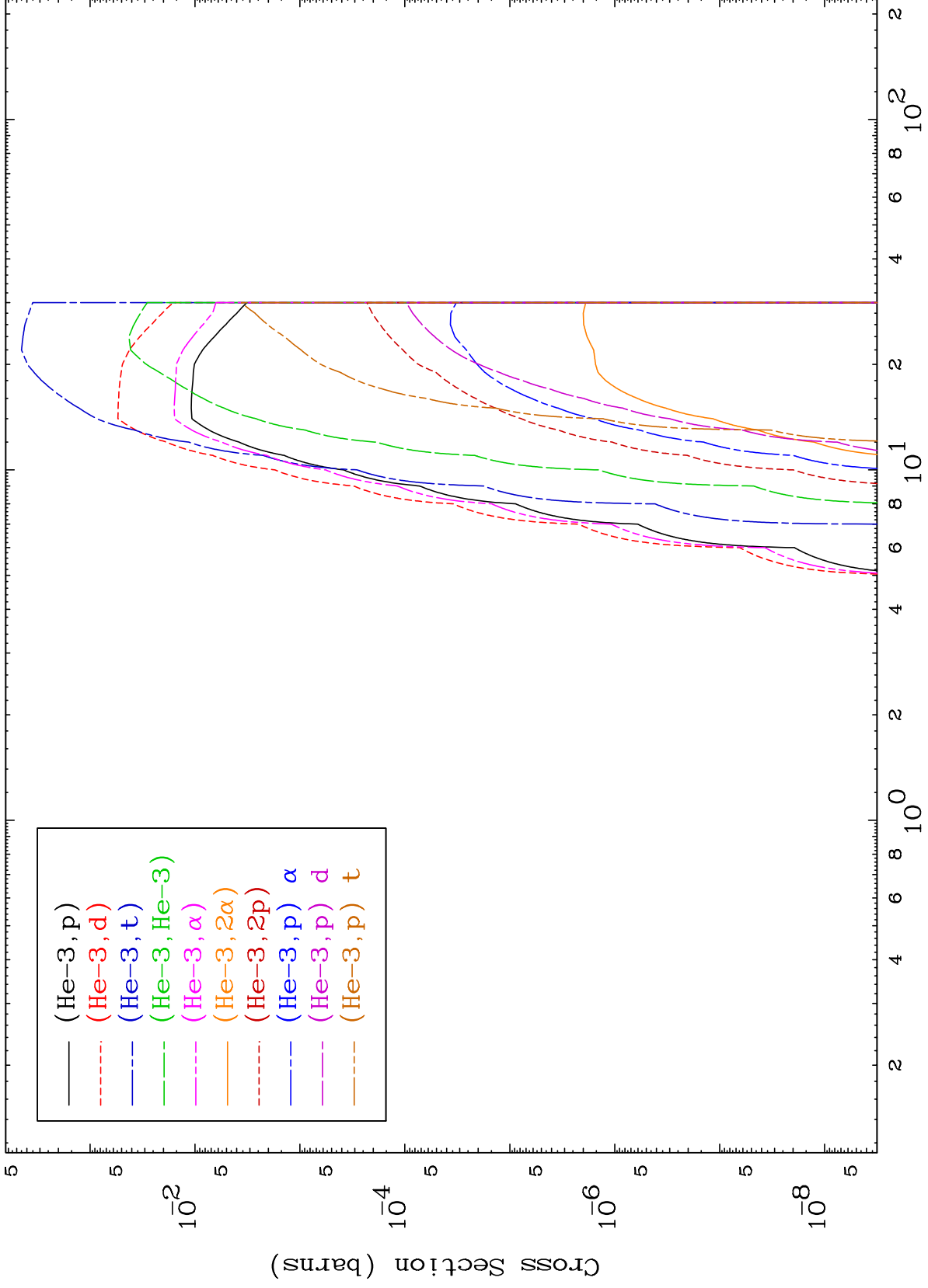
0 Kelvin Cross Sections







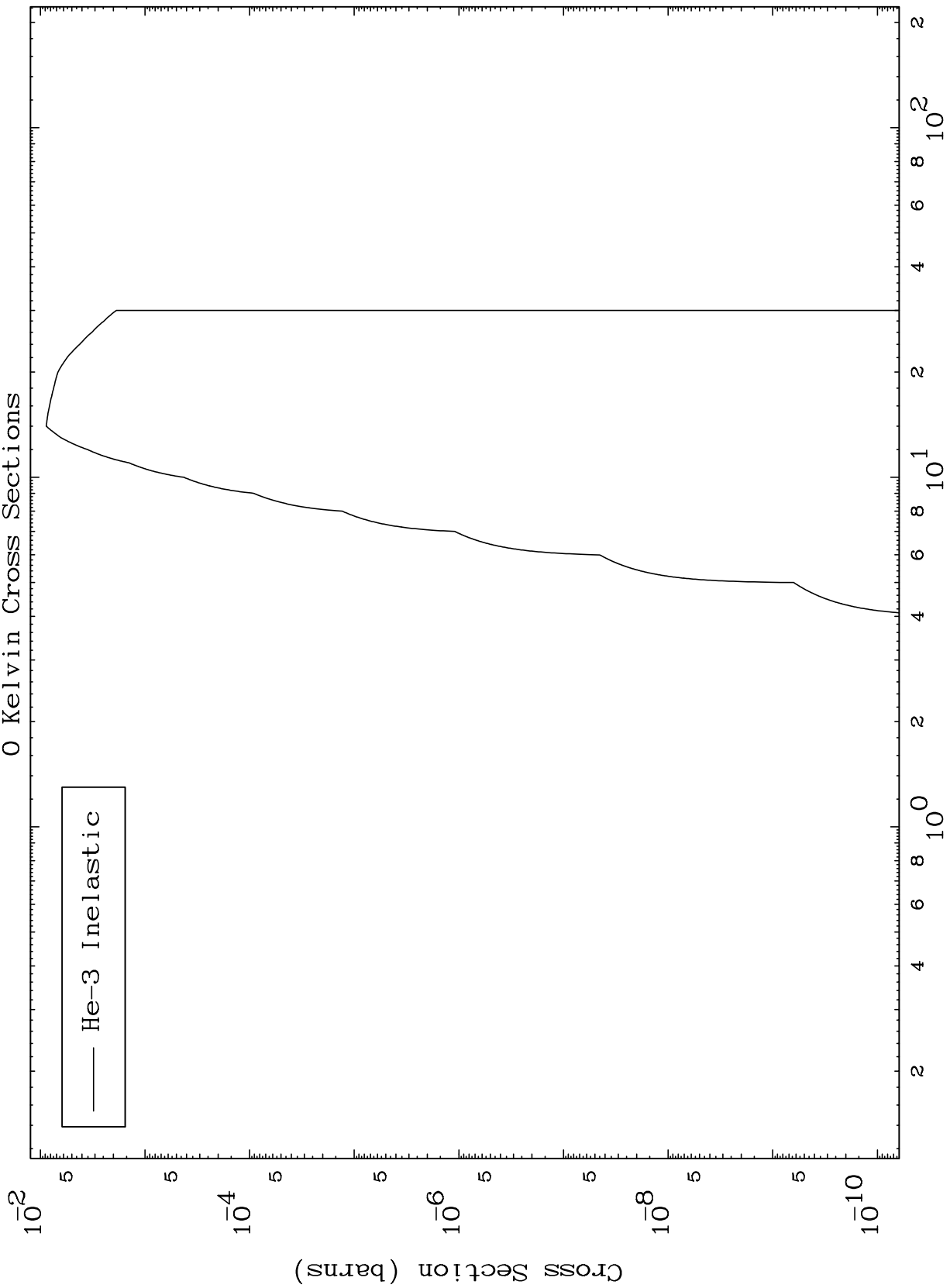




MAT 4240

42-Mo-97

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



42-Mo-97

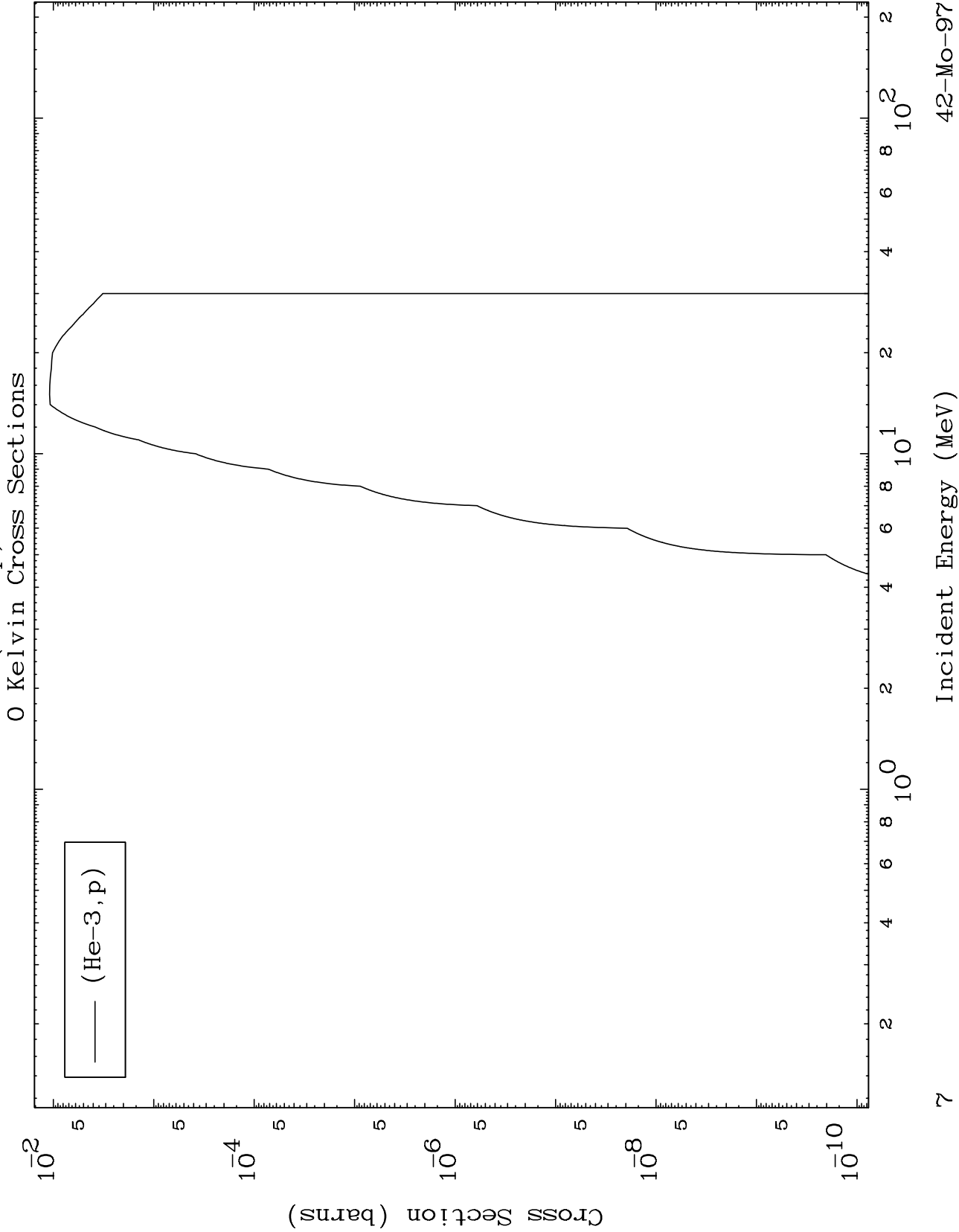
Incident Energy (MeV)

6

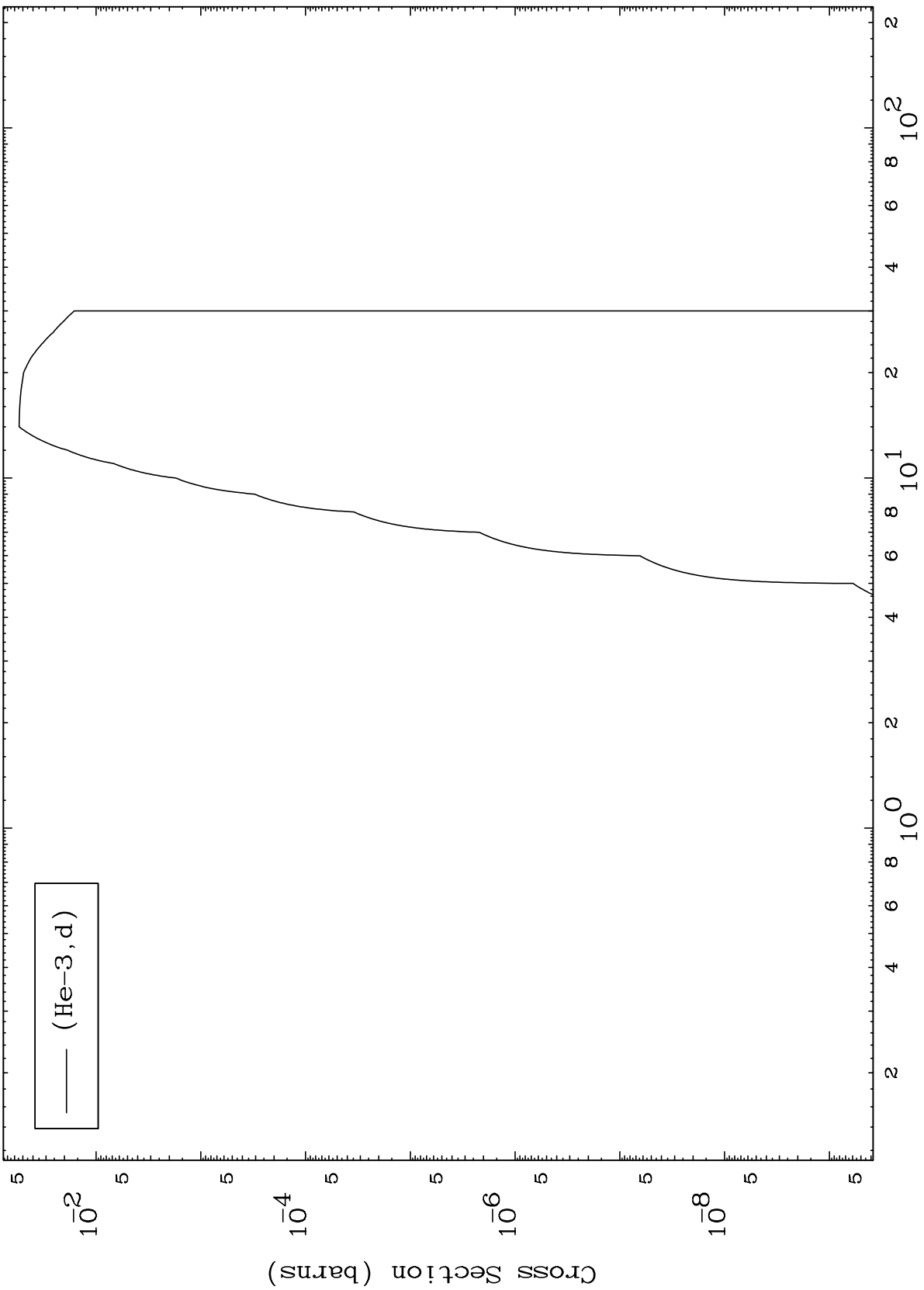
MAT 4240

(He-3,p) Levels

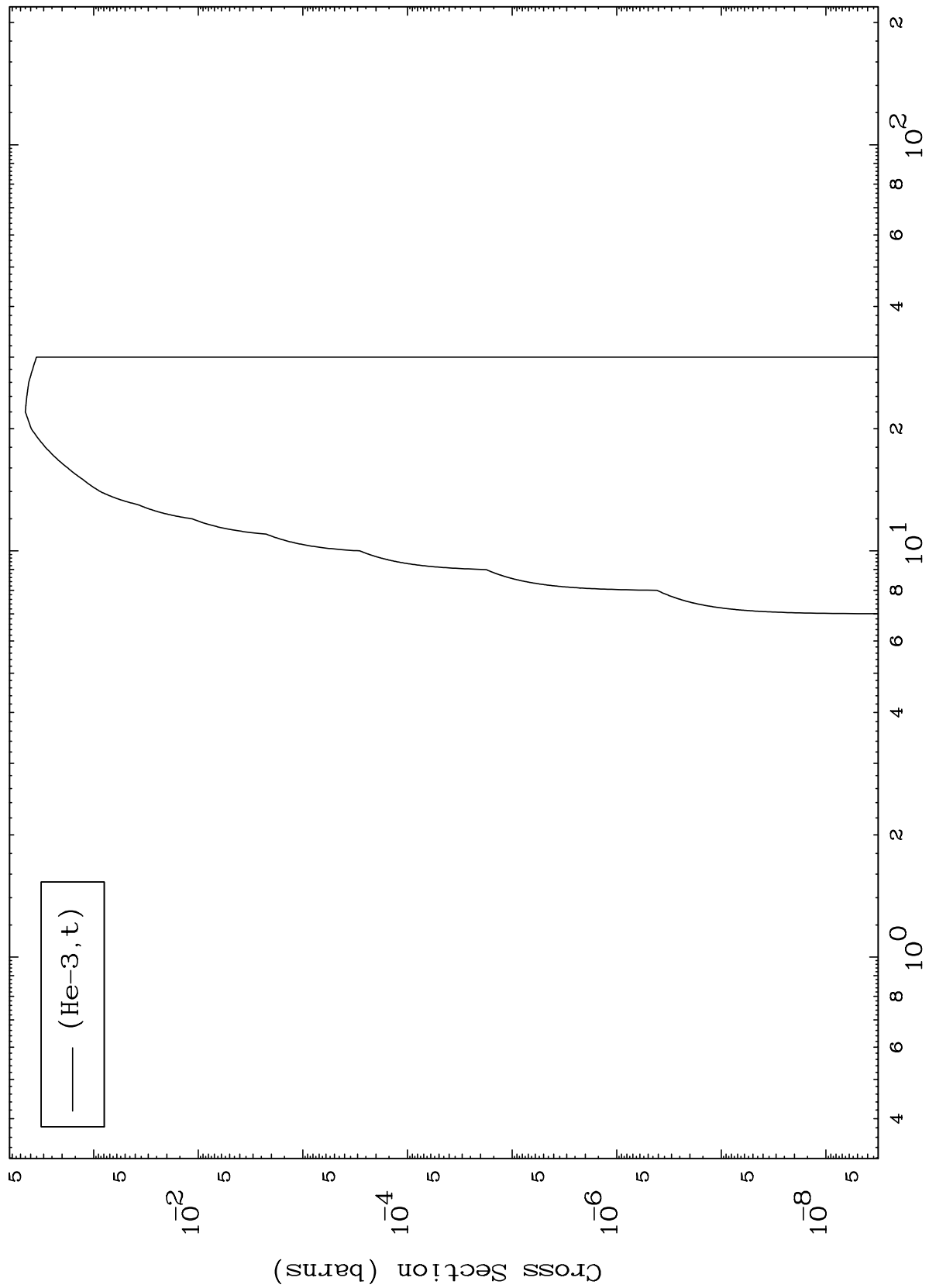
42-Mo-97



0 Kelvin Cross Sections



0 Kelvin Cross Sections

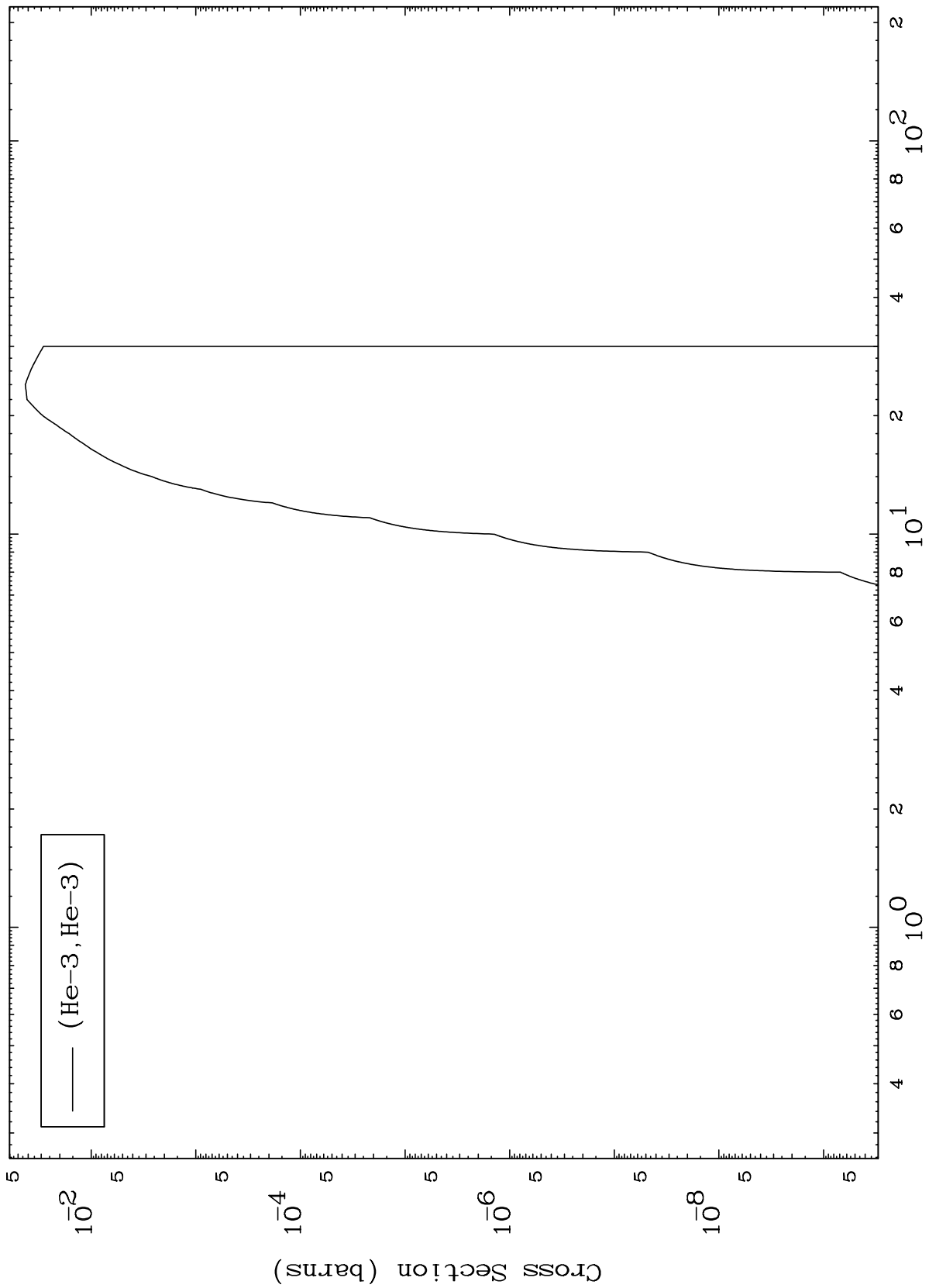


MAT 4240

(He-3, He3) Levels

42-Mo-97

0 Kelvin Cross Sections



10

Incident Energy (MeV)

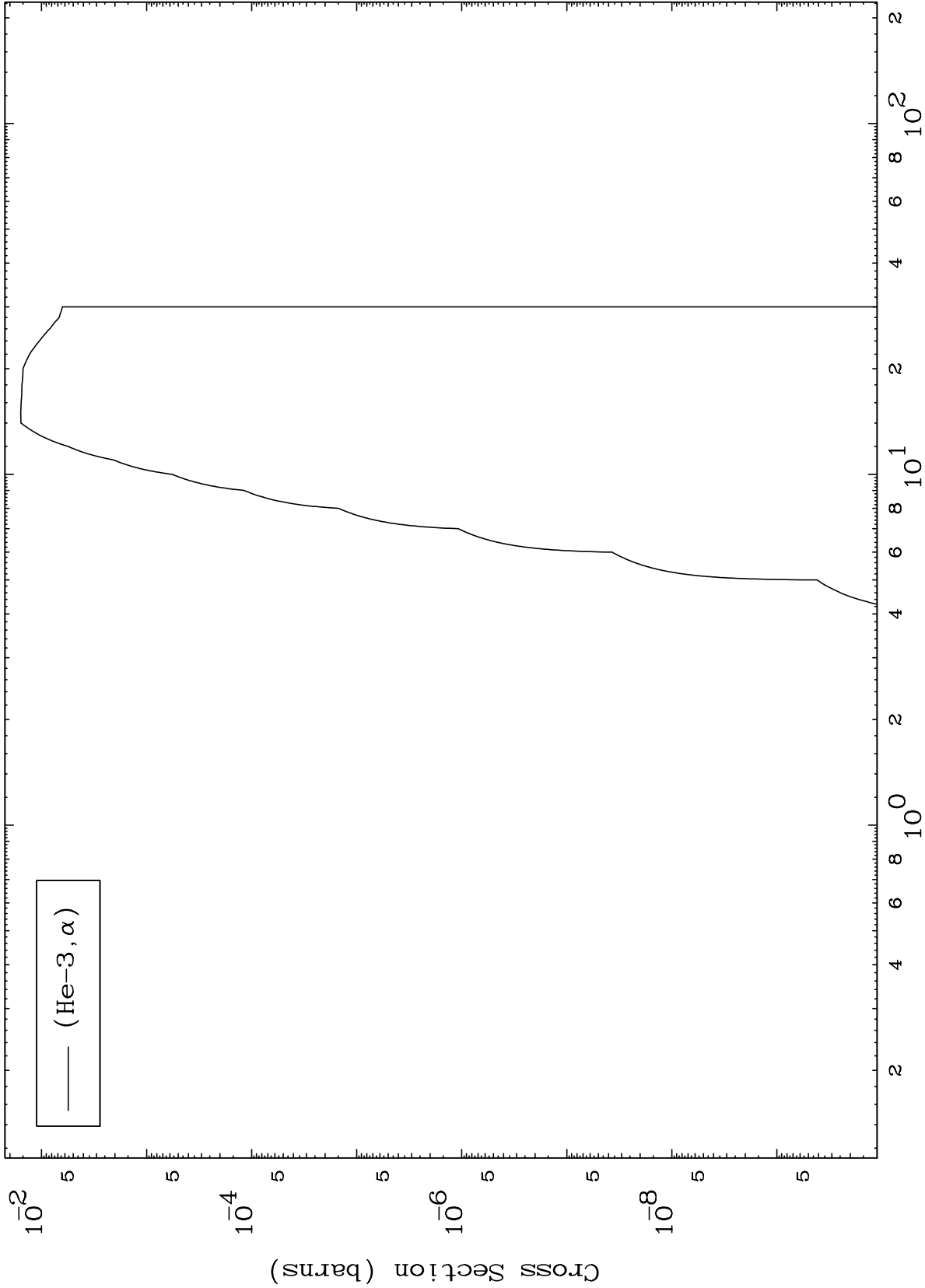
42-Mo-97

MAT 4240

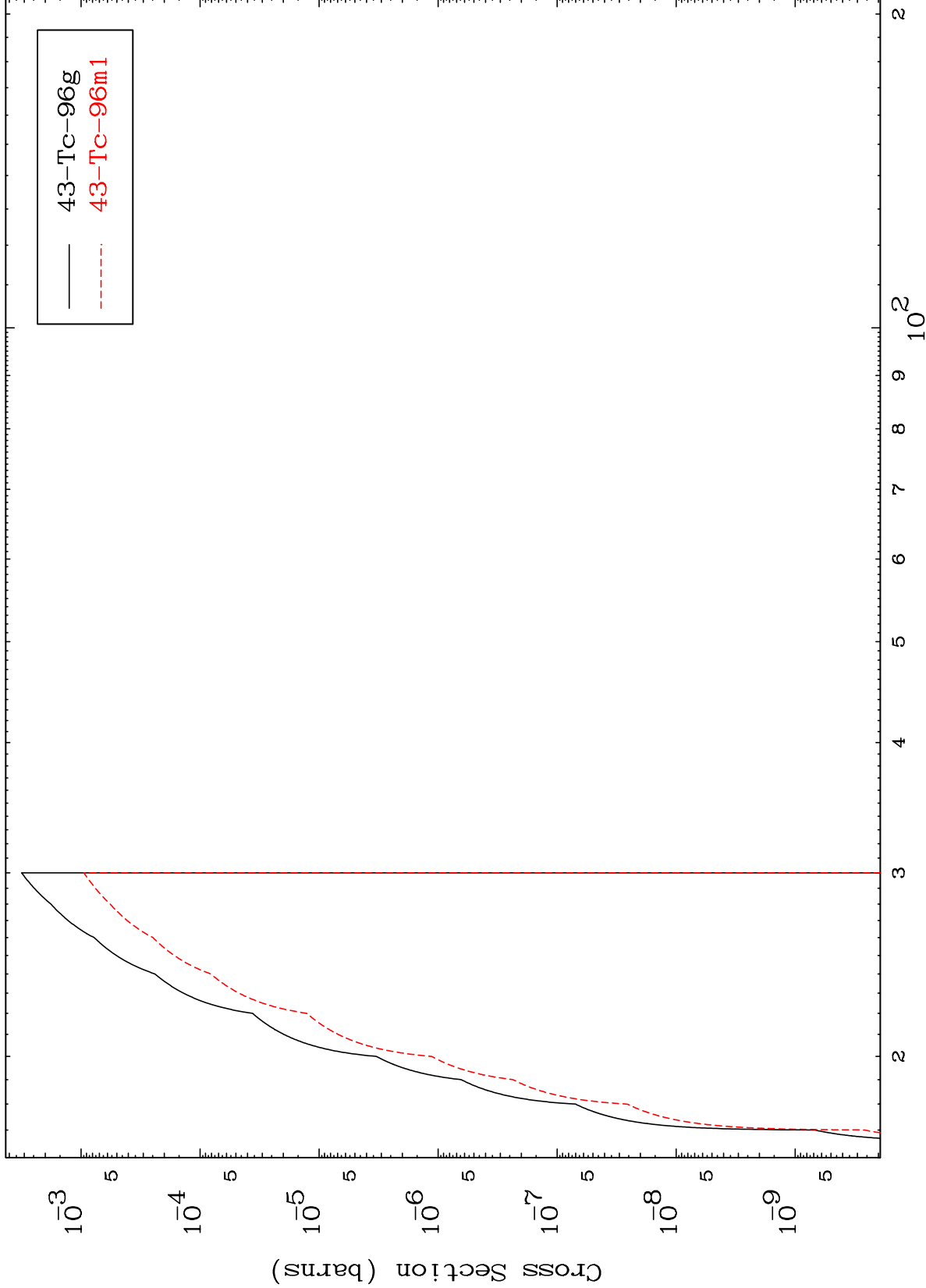
(He-3, α) Levels

42-Mo-97

0 Kelvin Cross Sections



Radionuclide Production Cross Section



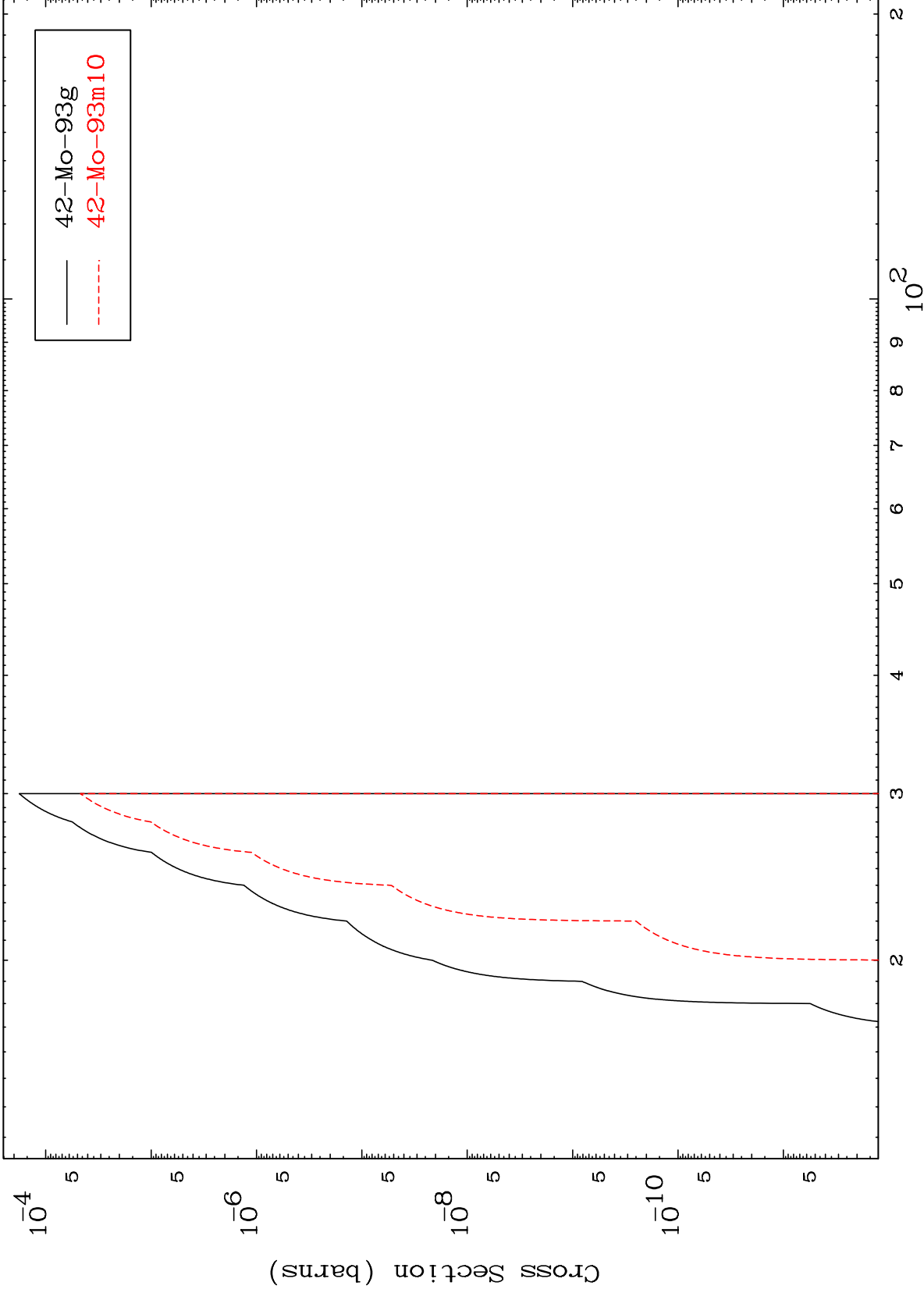
— 43-Tc-96g
- - - 43-Tc-96m1

MAT 4240

(He-3,3n) α

42-Mo-97

Radionuclide Production Cross Section



13

Incident Energy (MeV)

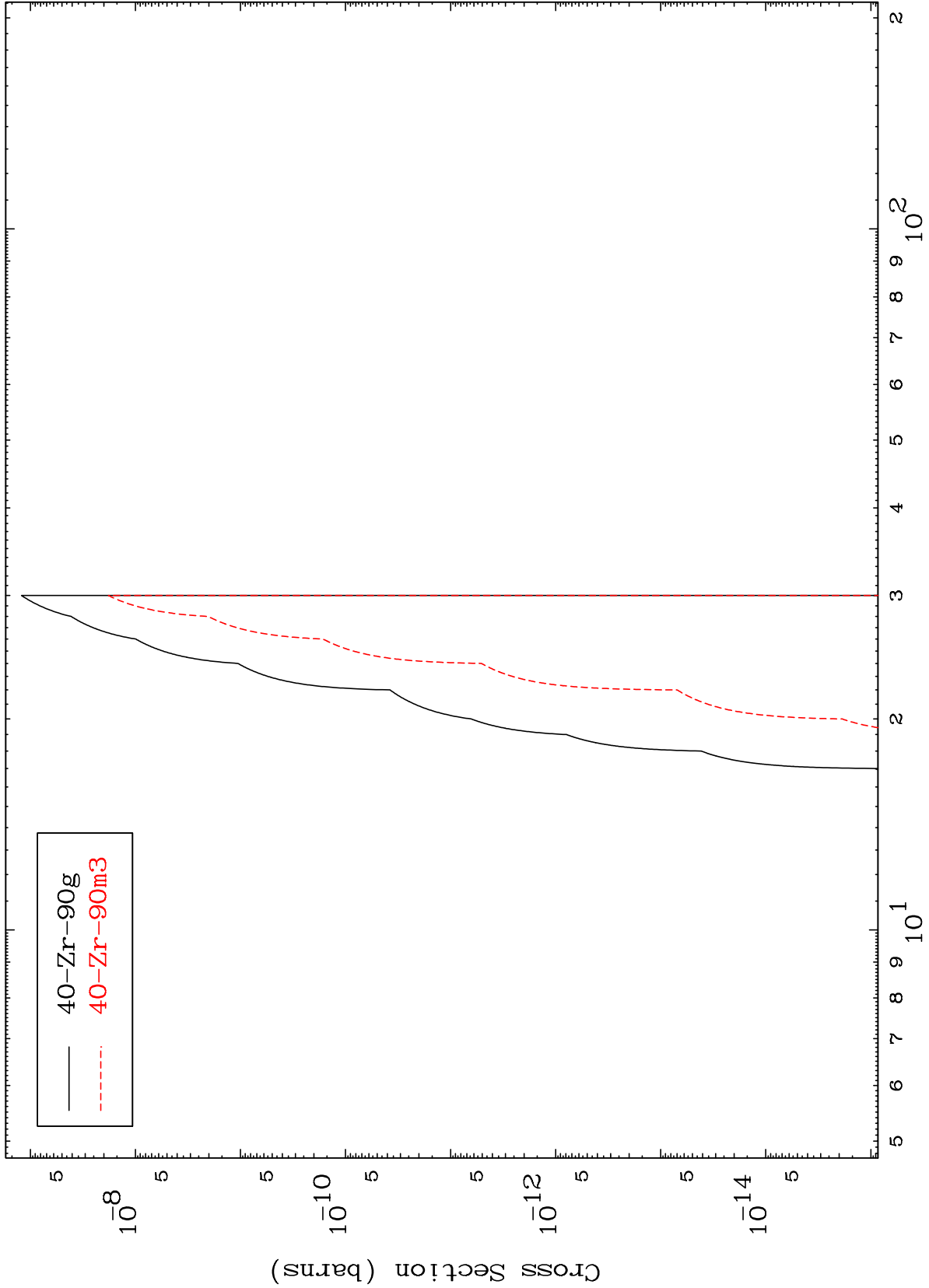
42-Mo-97

MAT 4240

(He-3,2n) 2α

42-Mo-97

Radionuclide Production Cross Section



— 40-Zr-90g
- - - 40-Zr-90m3

14

Incident Energy (MeV)

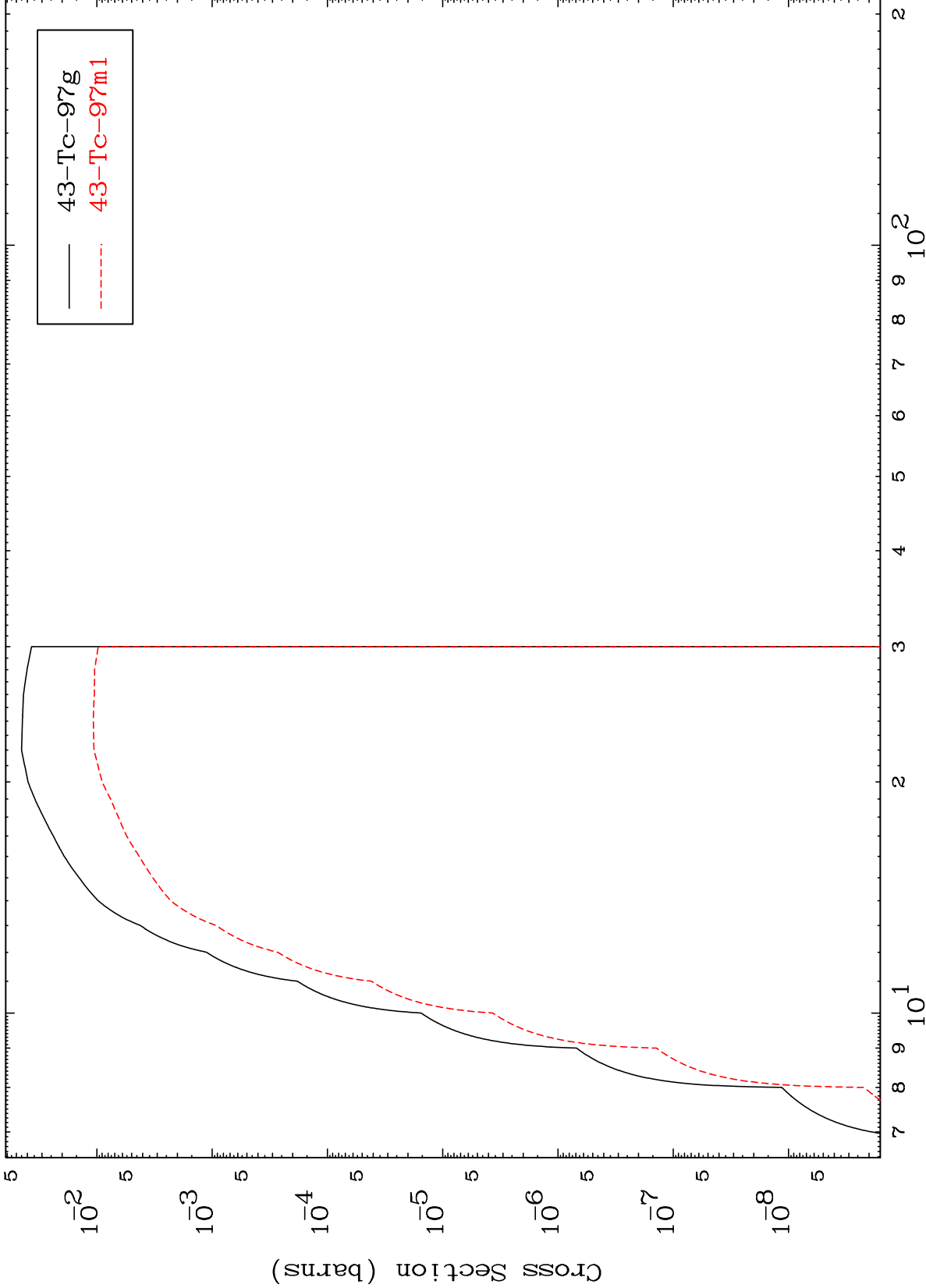
42-Mo-97

MAT 4240

(He-3, n') d

42-Mo-97

Radionuclide Production Cross Section



15

Incident Energy (MeV)

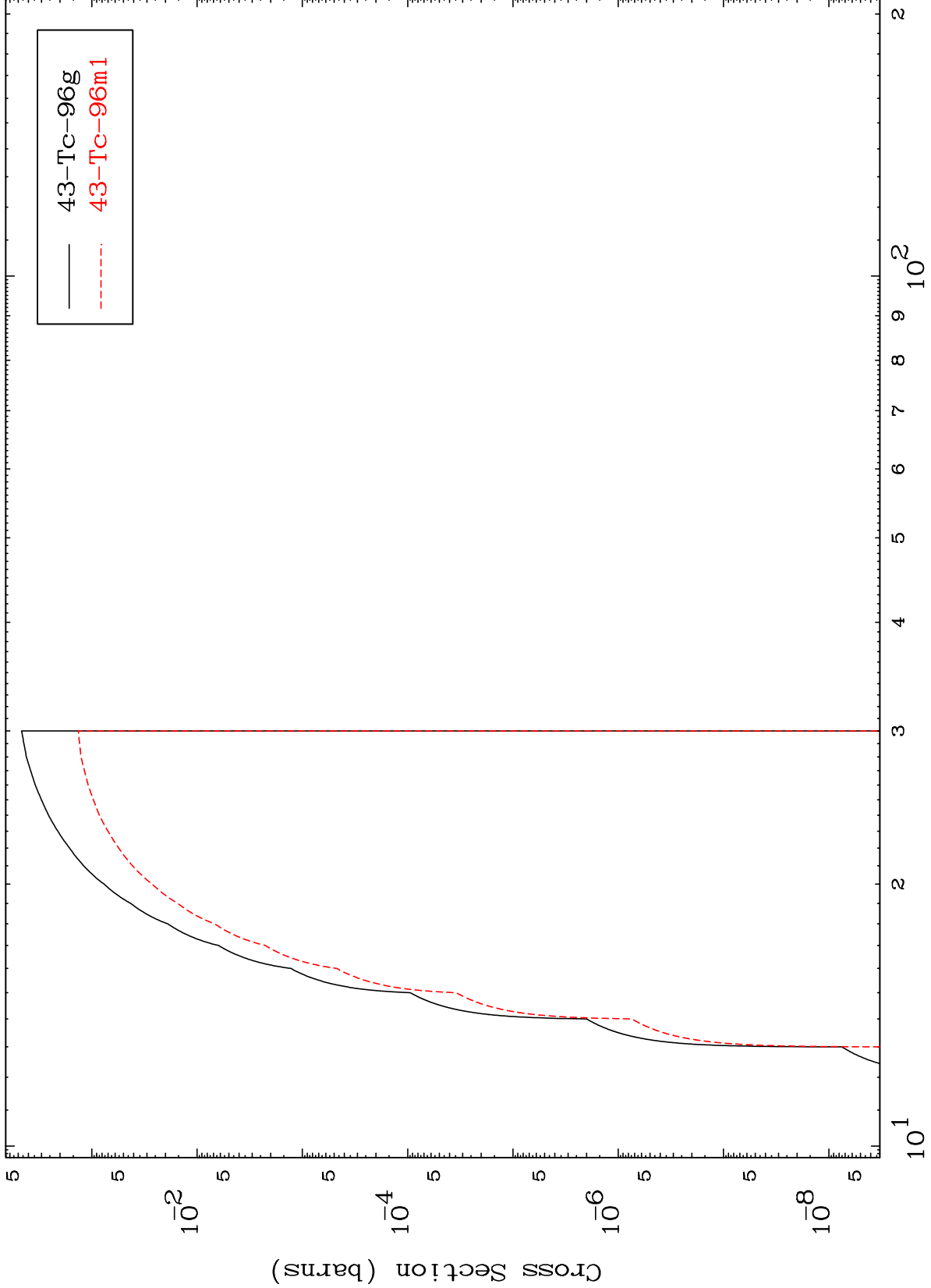
42-Mo-97

MAT 4240

(He-3, n') t

42-Mo-97

Radionuclide Production Cross Section



43-Tc-96g
43-Tc-96m1

16

Incident Energy (MeV)

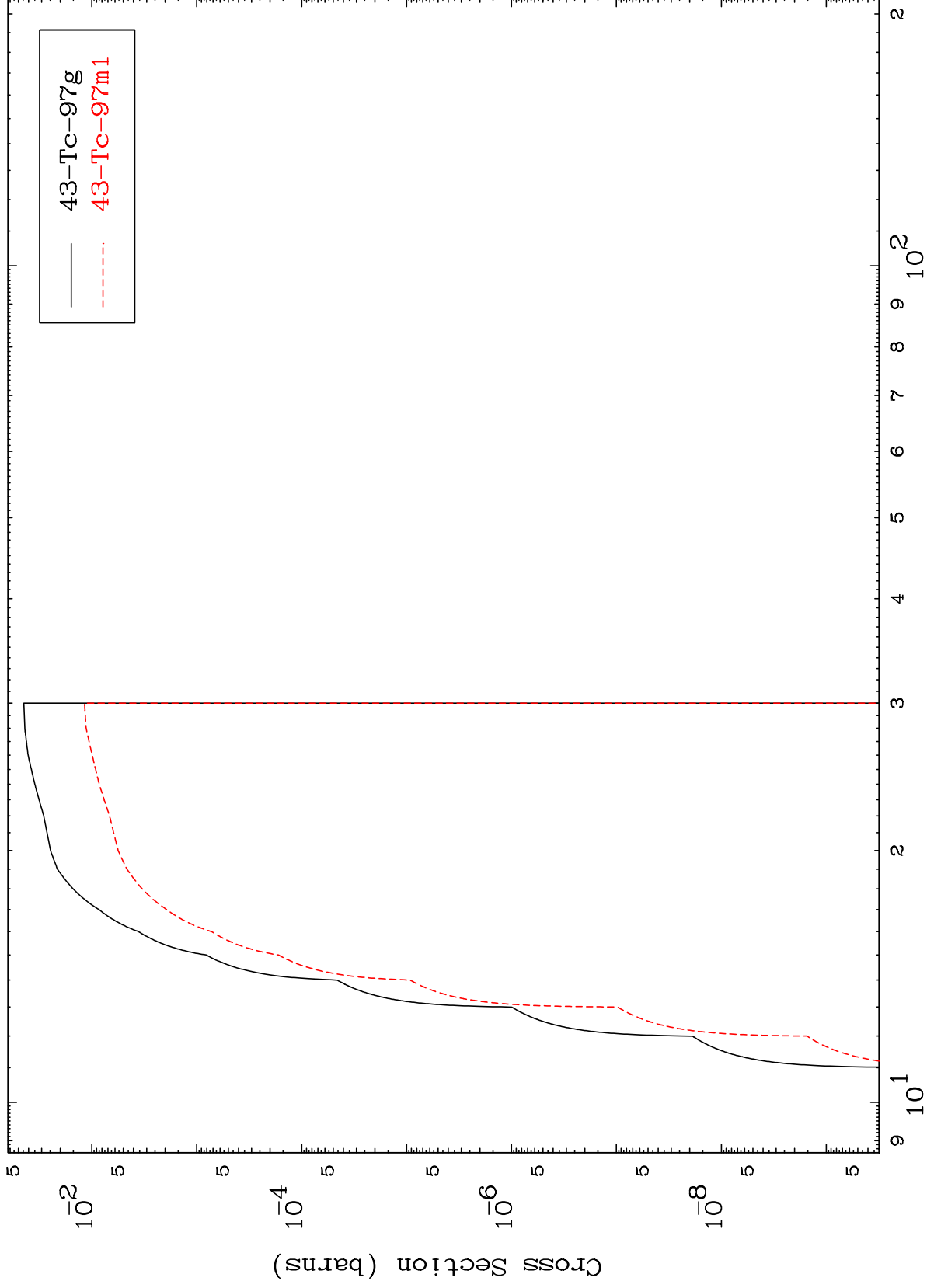
42-Mo-97

MAT 4240

(He-3,2n) p

42-Mo-97

Radionuclide Production Cross Section

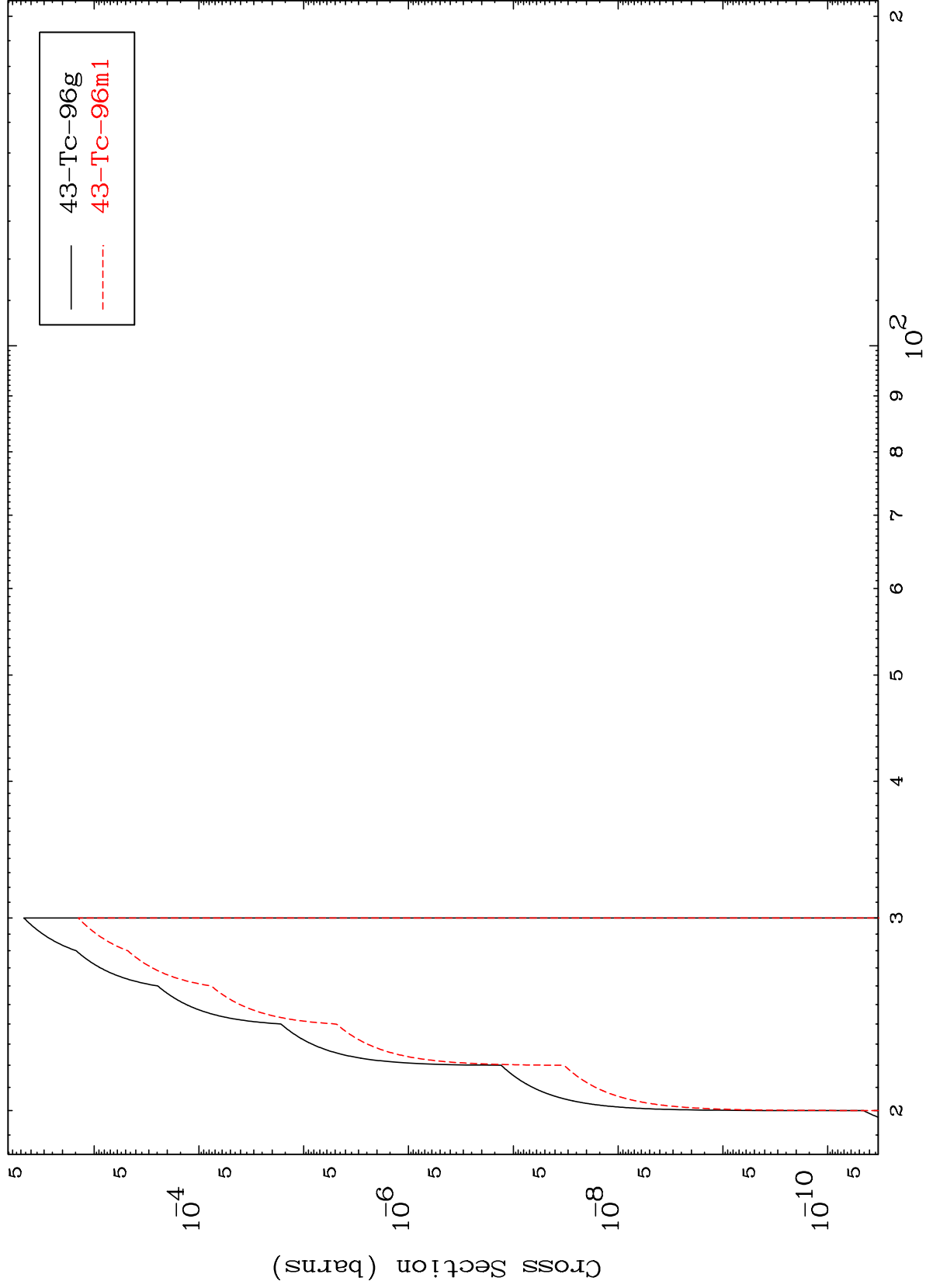


17

Incident Energy (MeV)

42-Mo-97

Radionuclide Production Cross Section

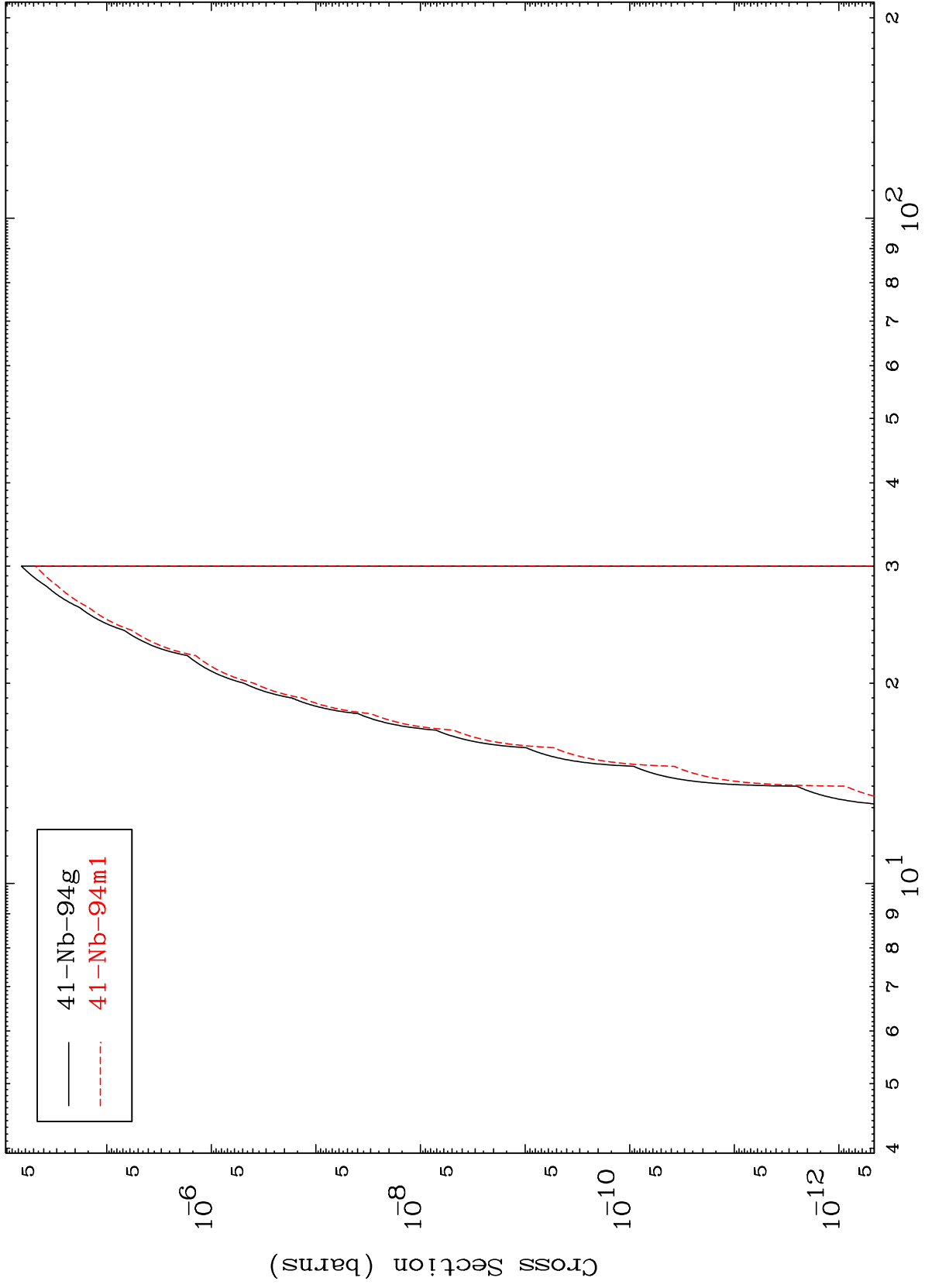


MAT 4240

(He-3, n') p α

42-Mo-97

Radionuclide Production Cross Section



19

Incident Energy (MeV)

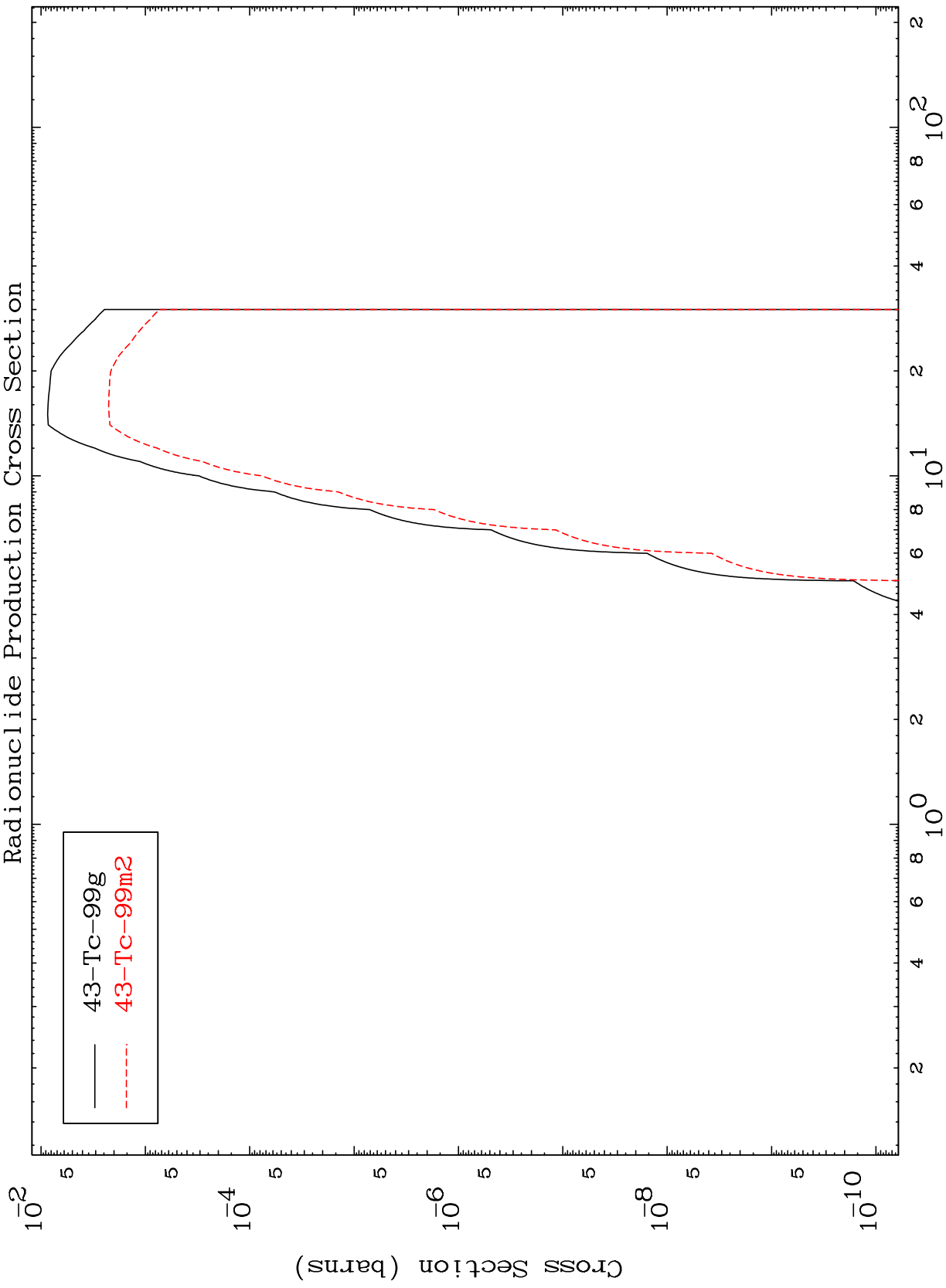
42-Mo-97

MAT 4240

(He-3, p)

42-Mo-97

Radionuclide Production Cross Section



20

Incident Energy (MeV)

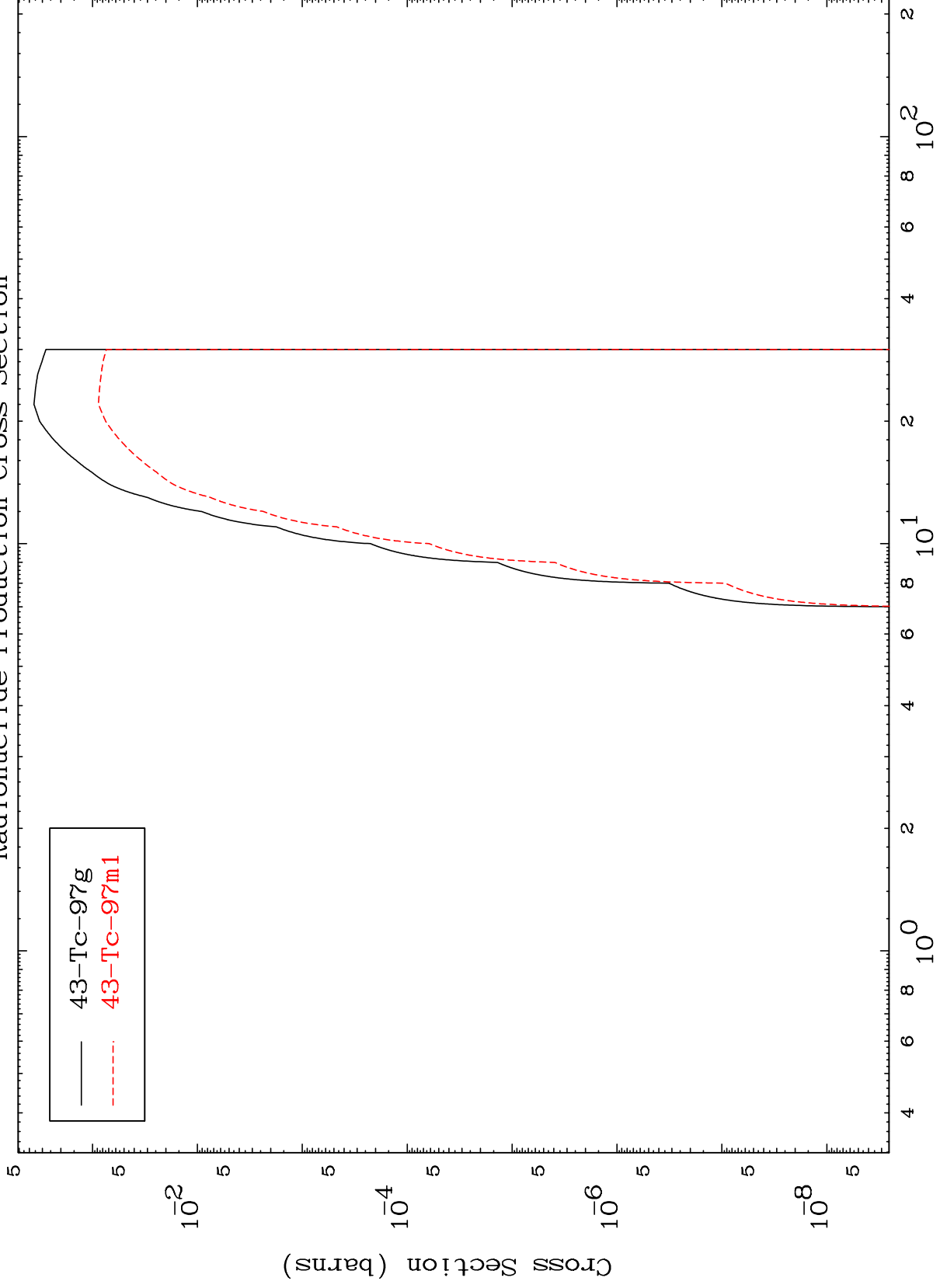
42-Mo-97

MAT 4240

(He-3, t)

42-Mo-97

Radionuclide Production Cross Section

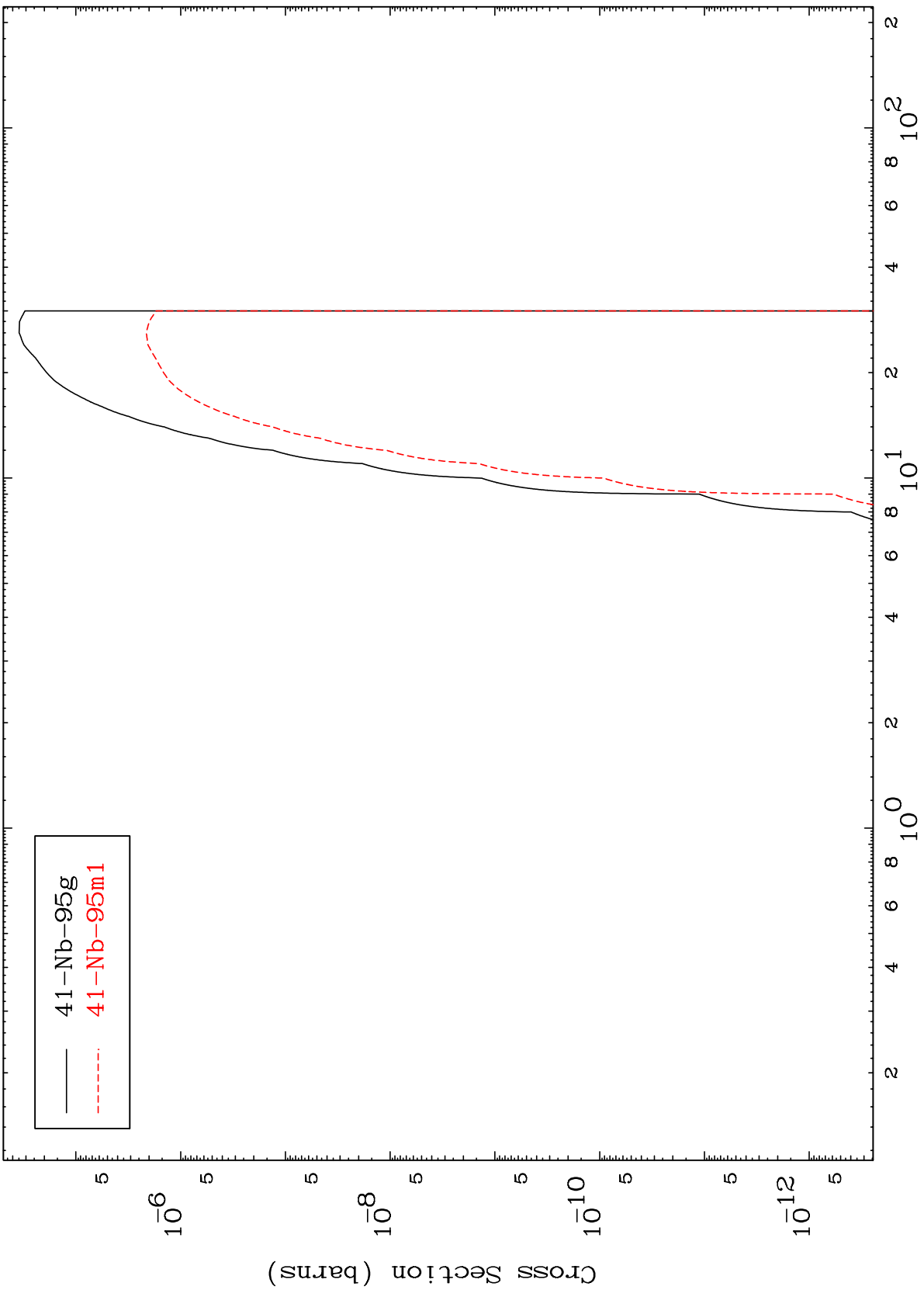


MAT 4240

(He-3, p) α

42-Mo-97

Radionuclide Production Cross Section



— 41-Nb-95g
- - - 41-Nb-95m1

Incident Energy (MeV)

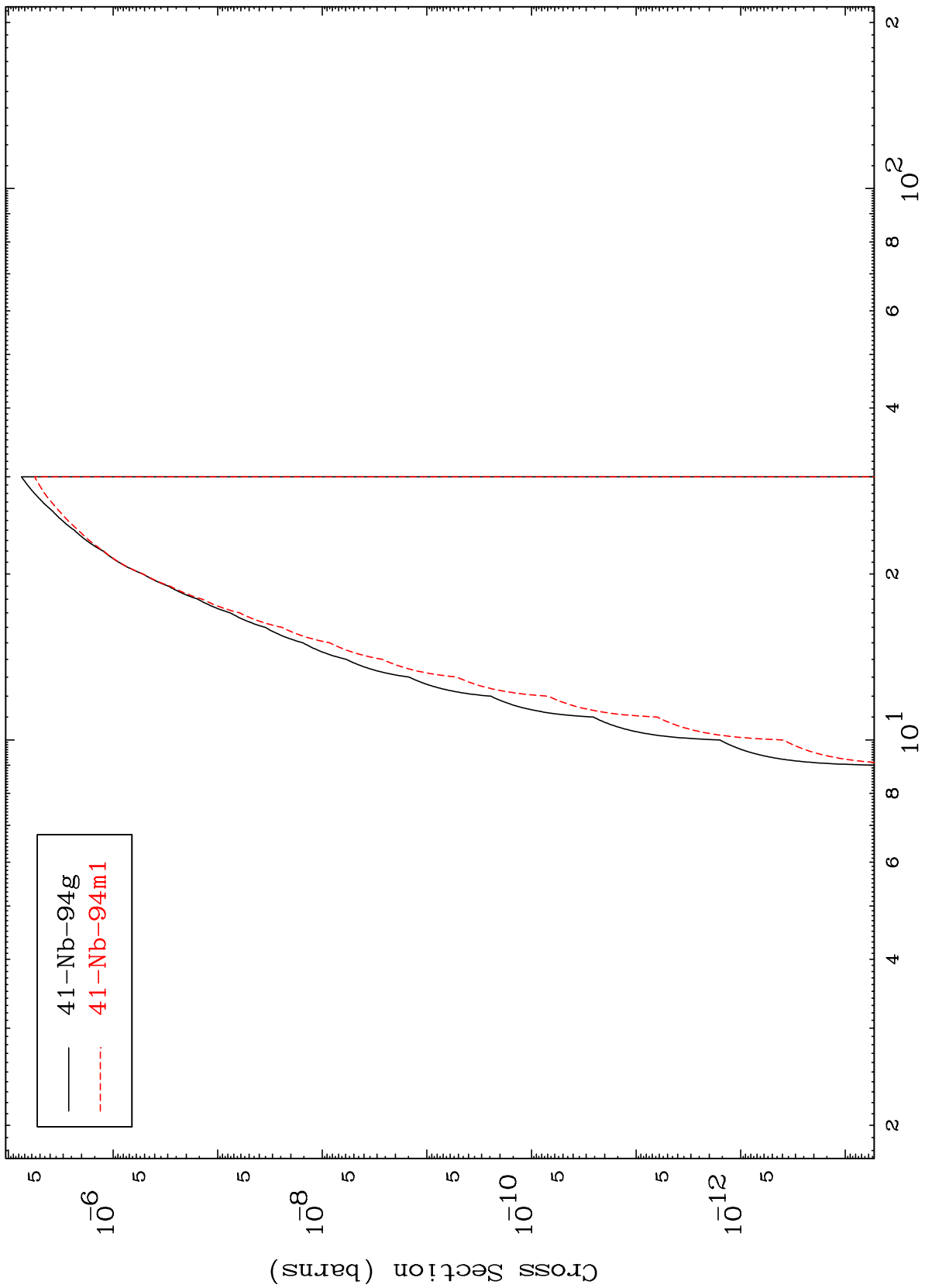
42-Mo-97

MAT 4240

(He-3, d) α

42-Mo-97

Radionuclide Production Cross Section



— 41-Nb-94g
- - - 41-Nb-94m1