

Program EVALPLOT
(Version 2018-1)

by

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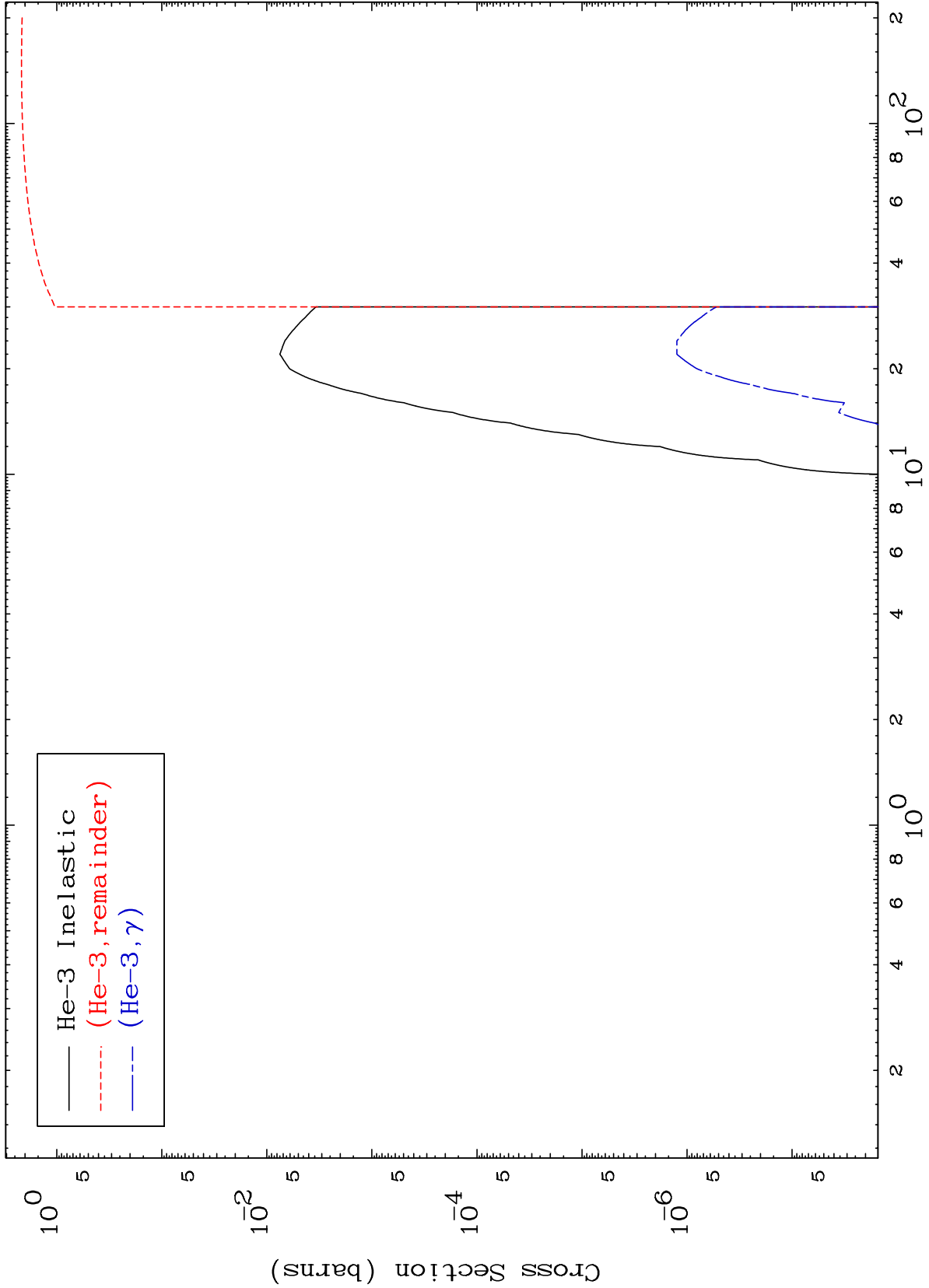
Press Mouse Button to Start

MAT 7004

He-3 Major

70-Yb-161

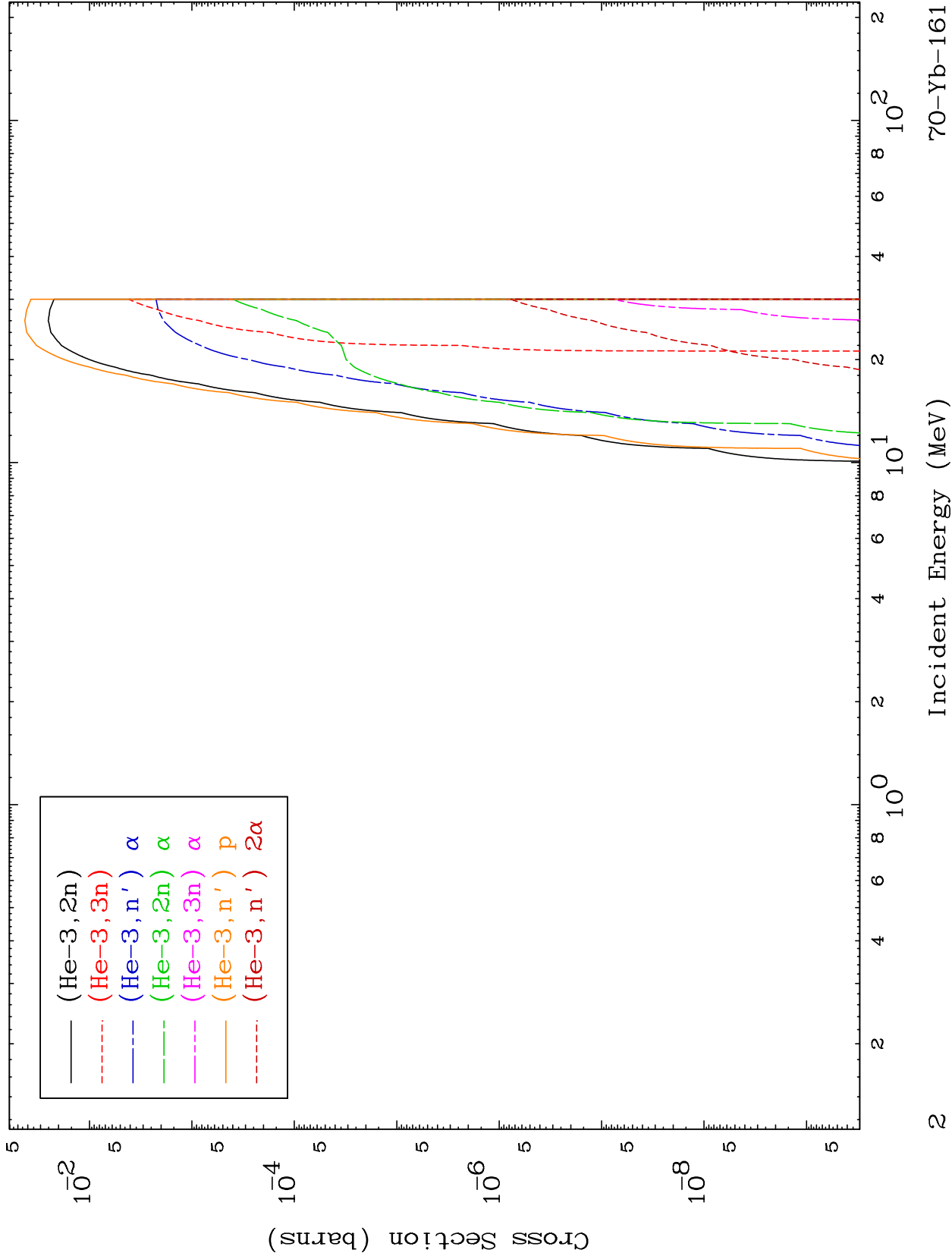
0 Kelvin Cross Sections

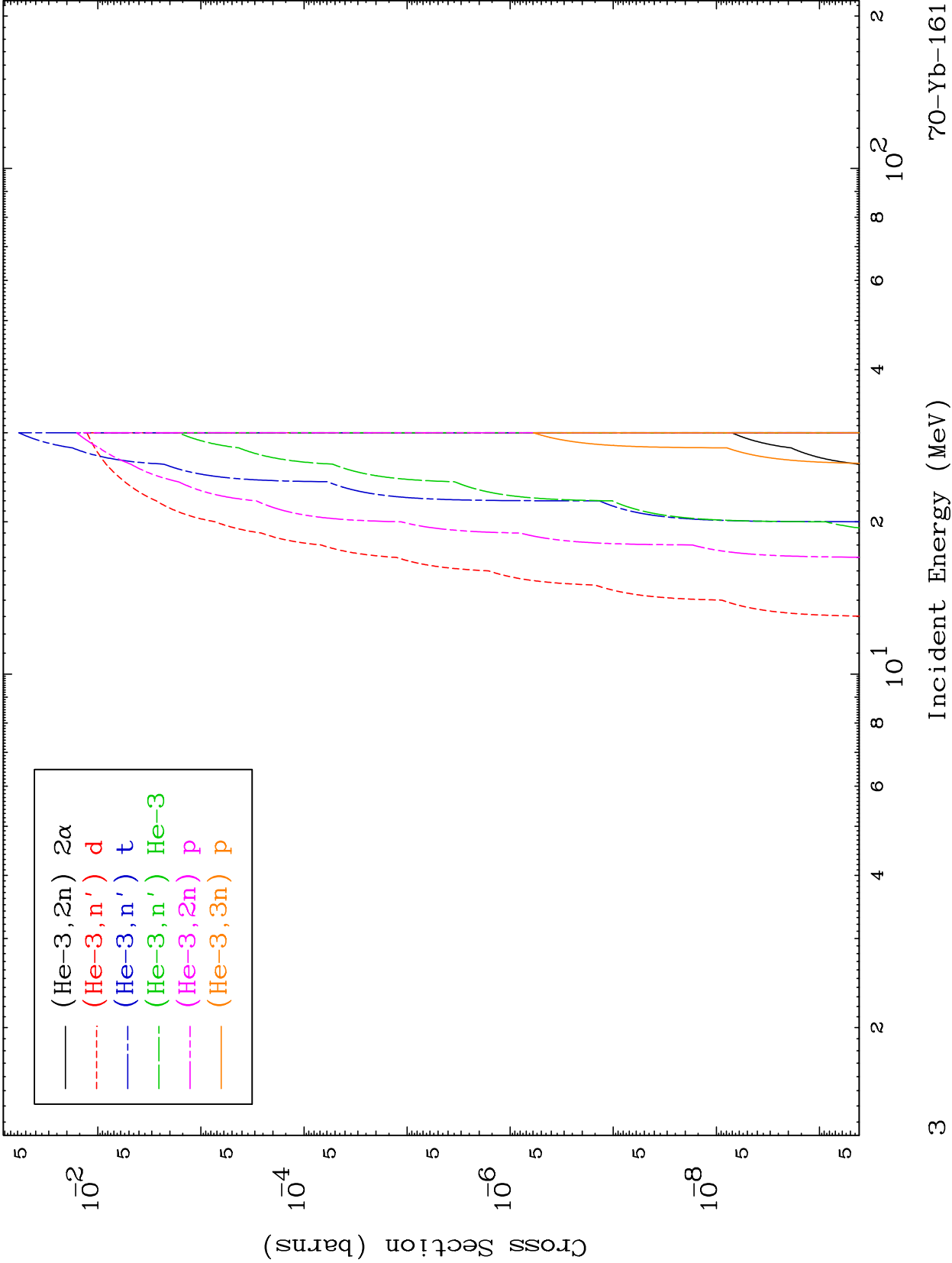


MAT 7004

He-3 Neutron Production
0 Kelvin Cross Sections

70-Yb-161

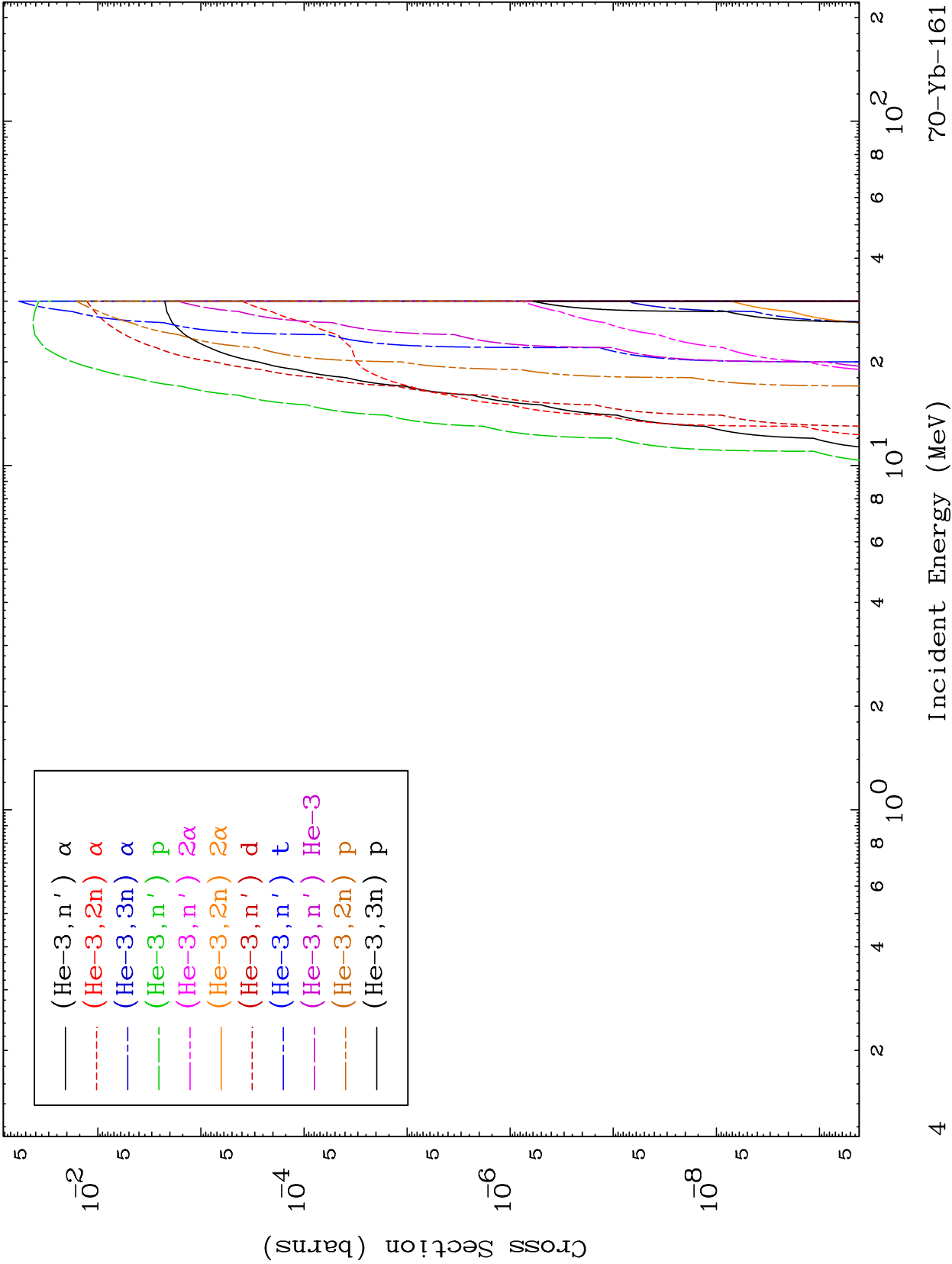




MAT 7004

He-3 Charged Particle
0 Kelvin Cross Sections

70-Yb-161

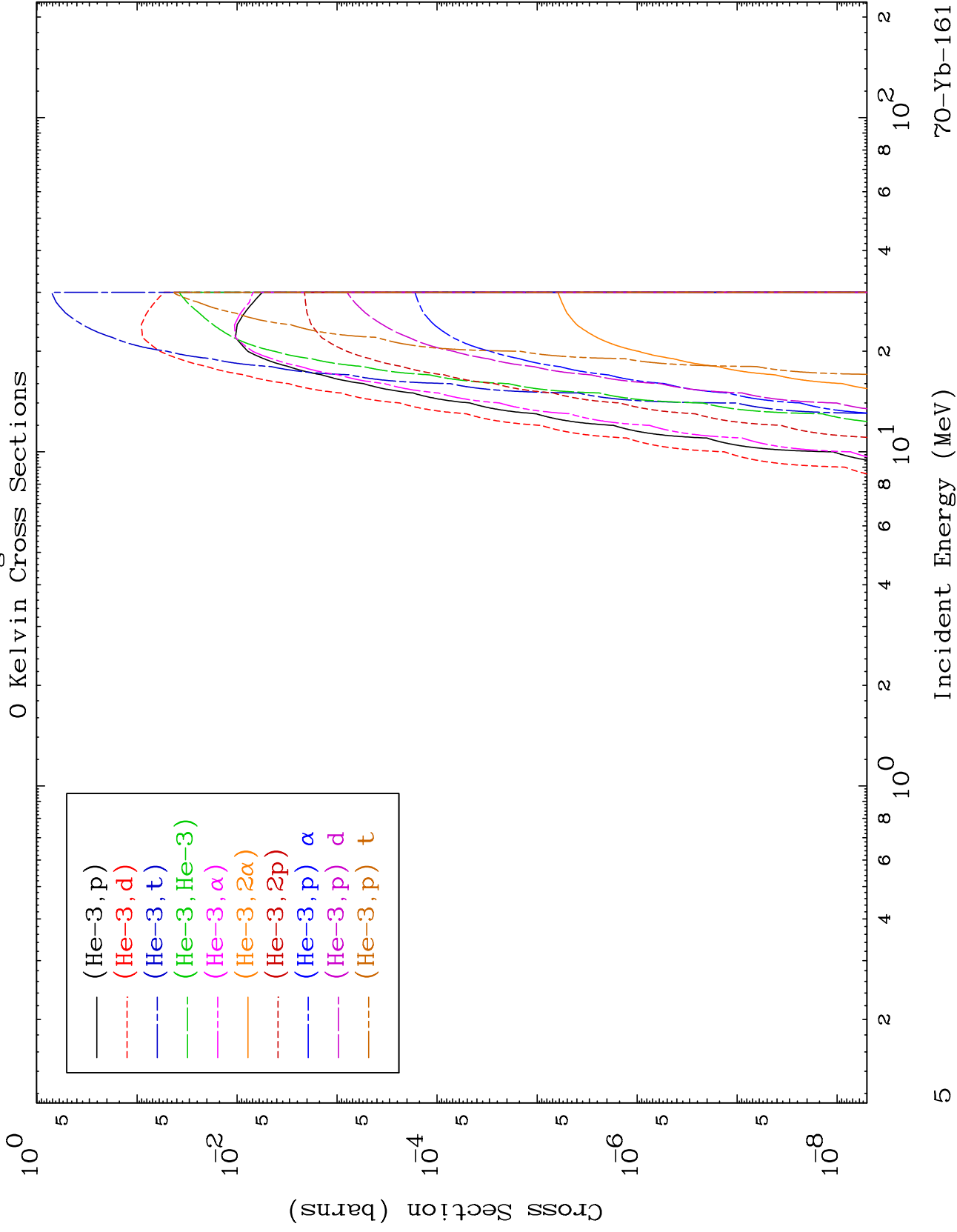


70-Yb-161

MAT 7004

He-3 Charged Particle
0 Kelvin Cross Sections

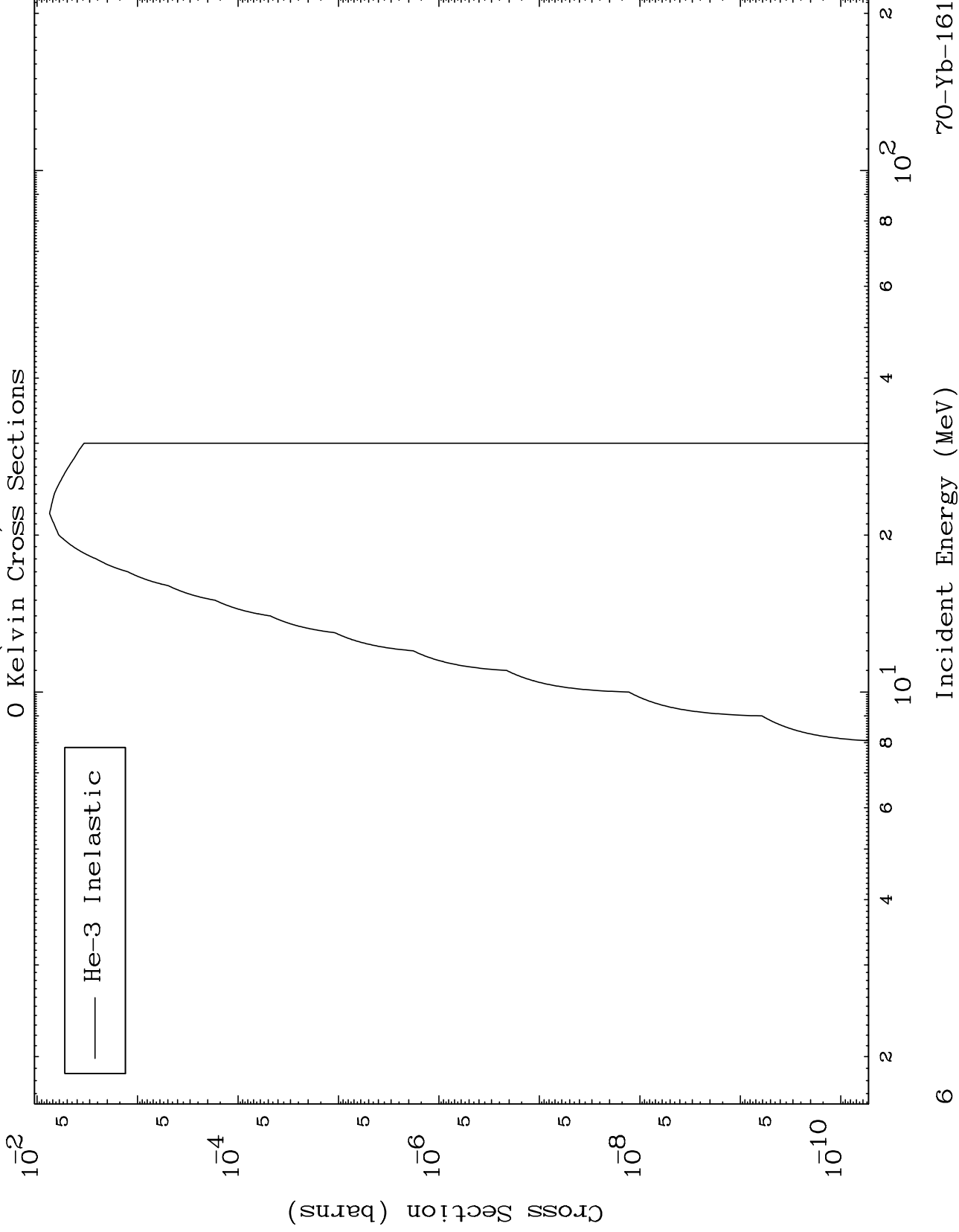
70-Yb-161



MAT 7004

(He-3, n') Level

70-Yb-161

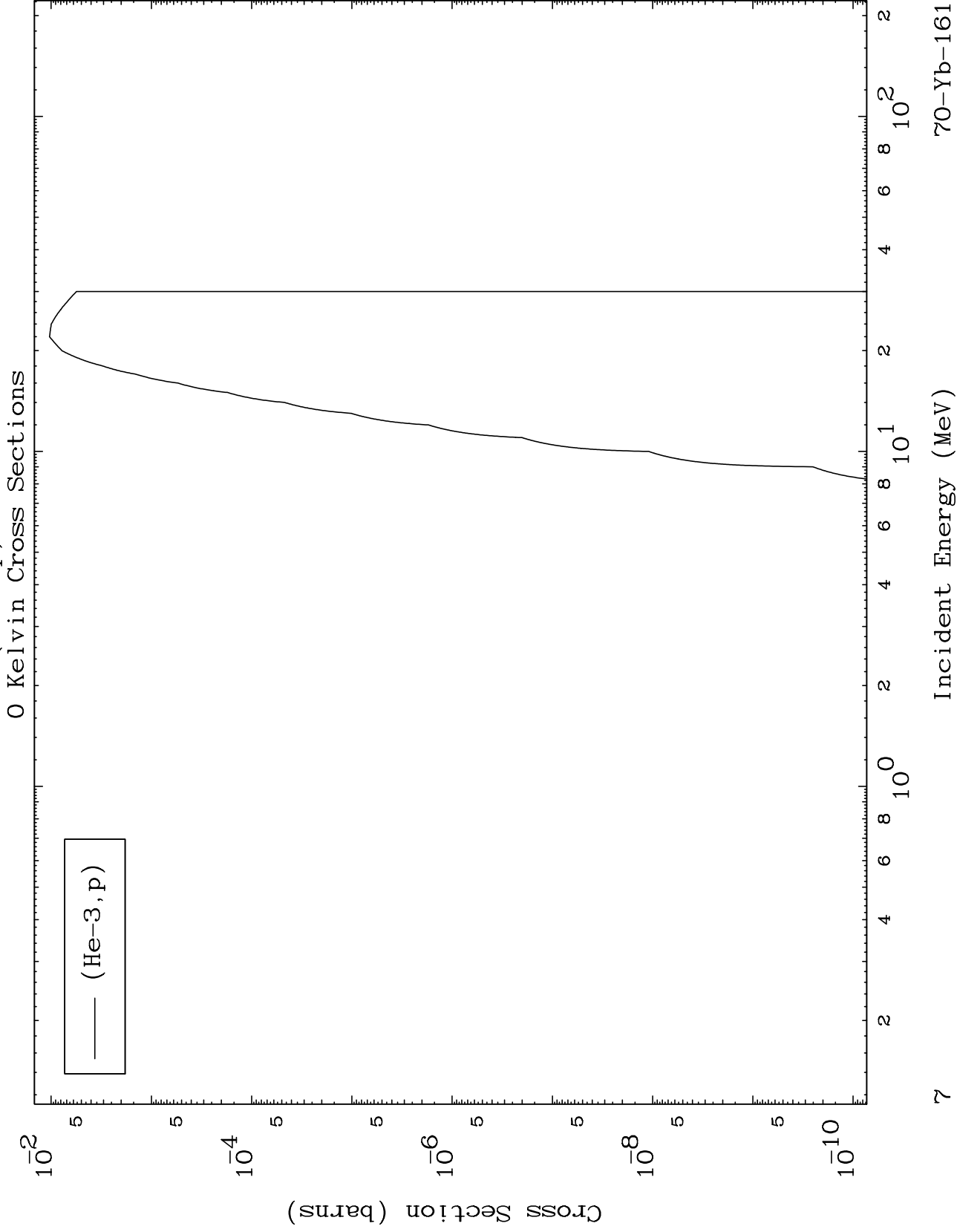


6

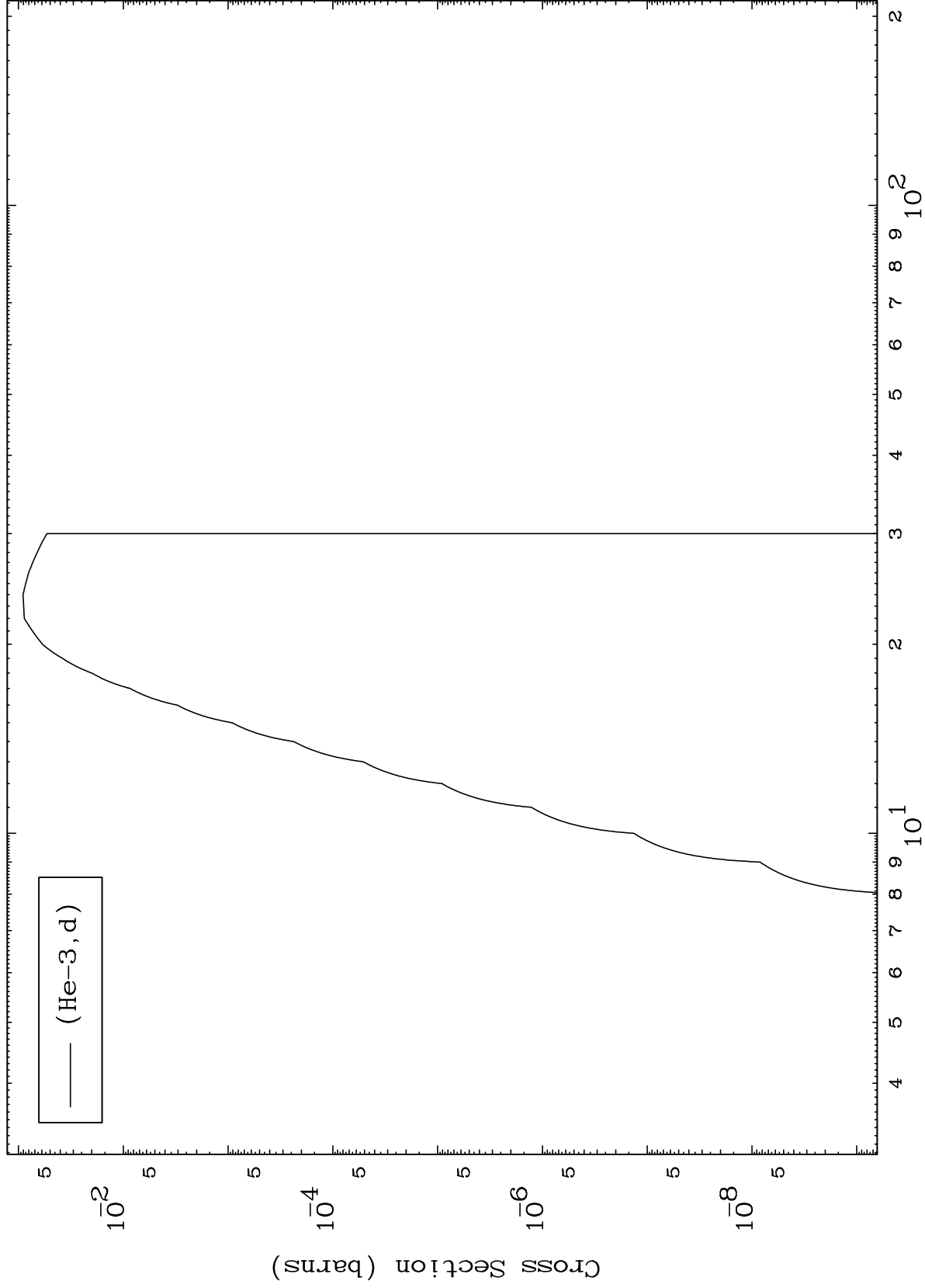
MAT 7004

(He-3,p) Levels

70-Yb-161



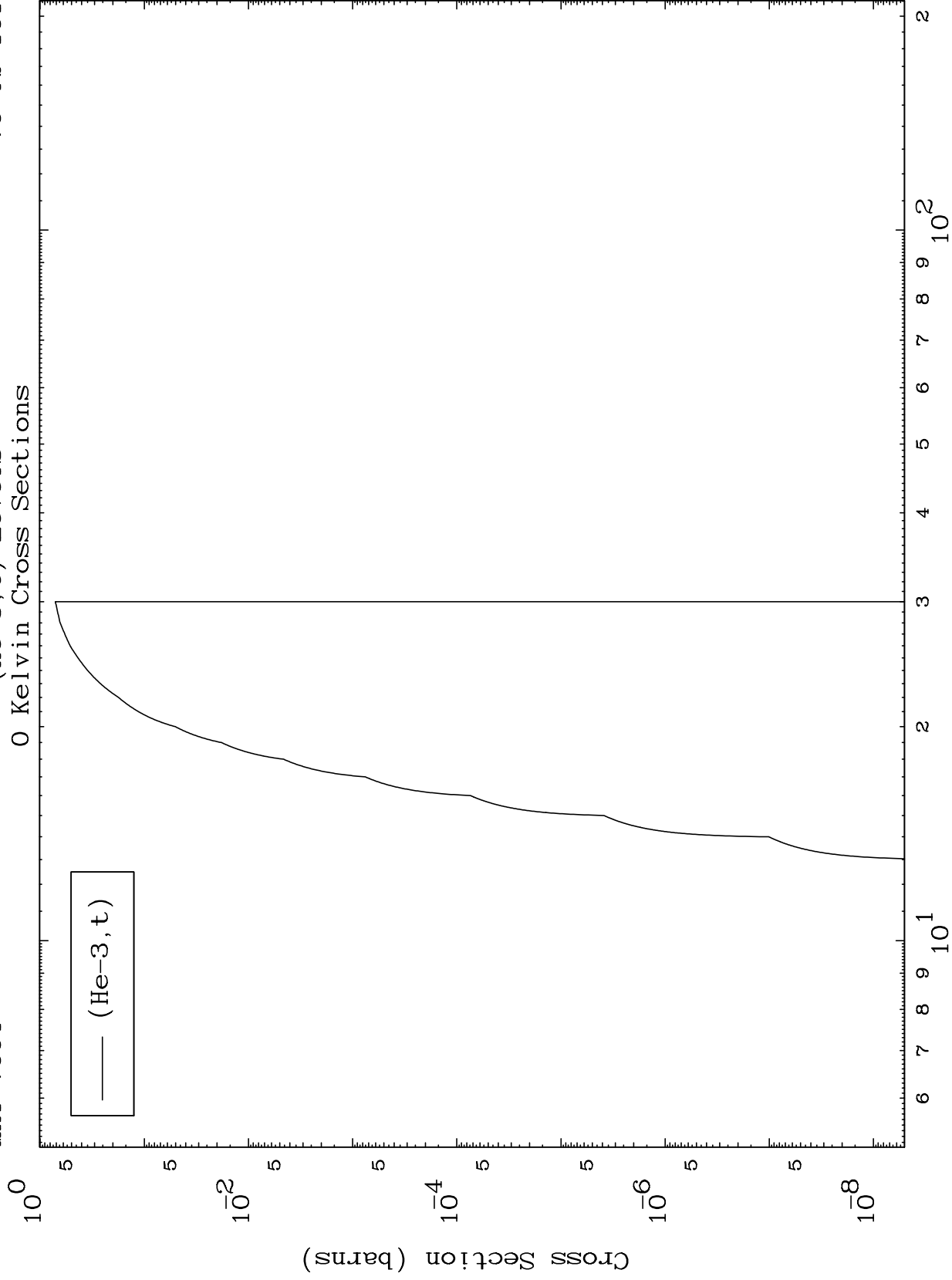
(He-3,d) Levels
0 Kelvin Cross Sections



MAT 7004

70-Yb-161

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



9

Incident Energy (MeV)

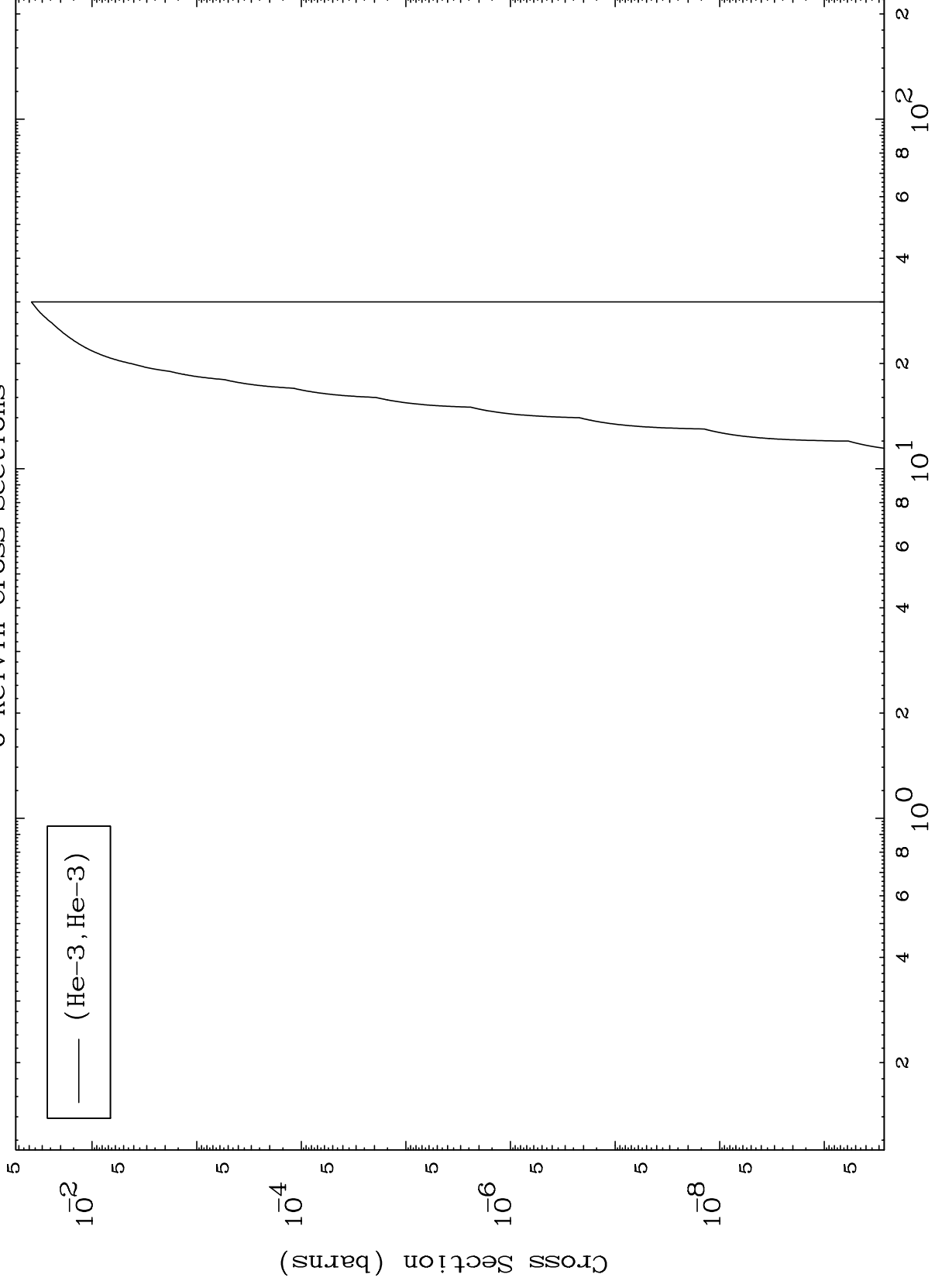
70-Yb-161

MAT 7004

(He-3, He3) Levels

70-Yb-161

0 Kelvin Cross Sections



10

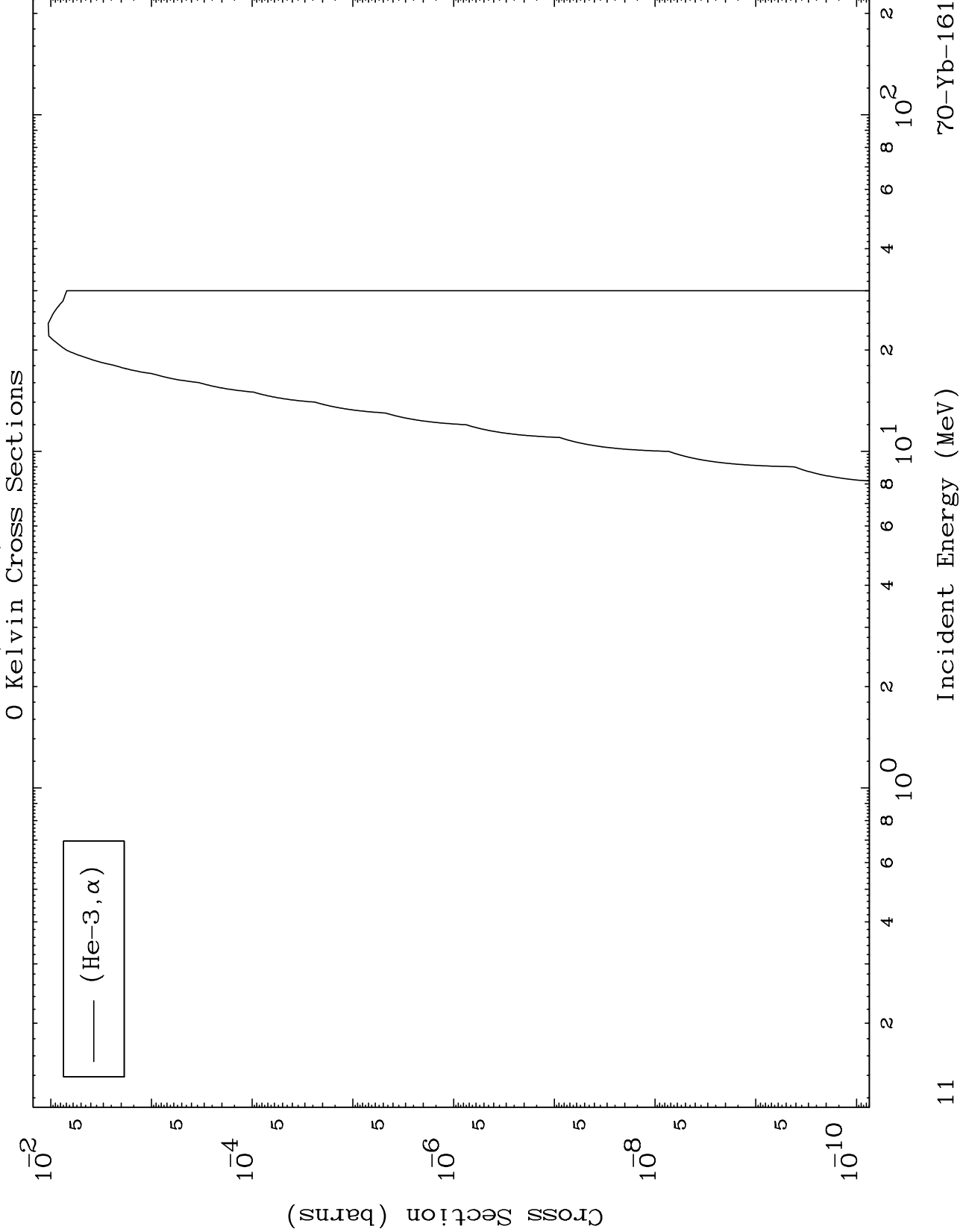
Incident Energy (MeV)

70-Yb-161

MAT 7004

(He-3, α) Levels

70-Yb-161

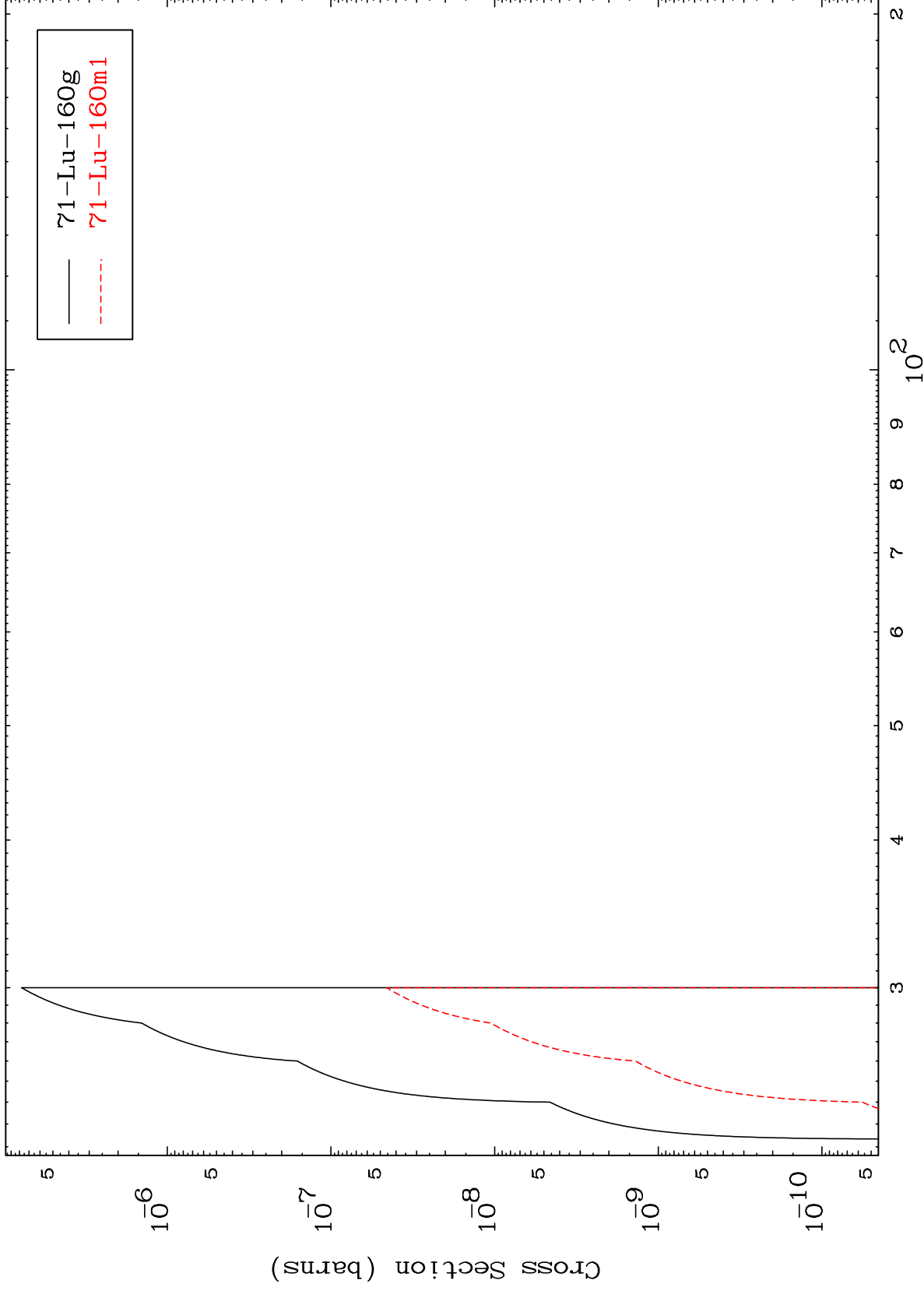


MAT 7004

(He-3,2n) d

70-Yb-161

Radionuclide Production Cross Section



12

Incident Energy (MeV)

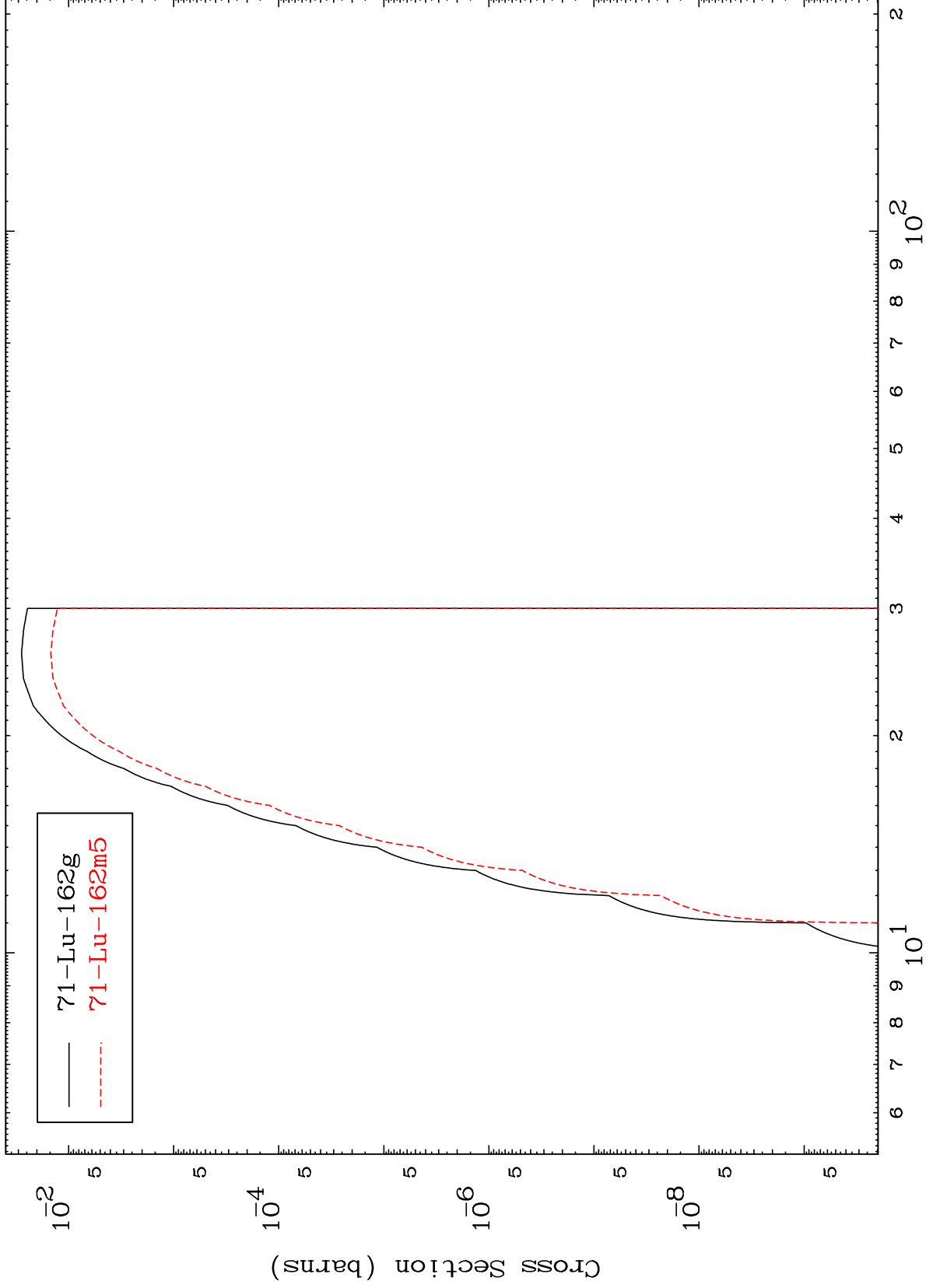
70-Yb-161

MAT 7004

(He-3, n') p

70-Yb-161

Radionuclide Production Cross Section

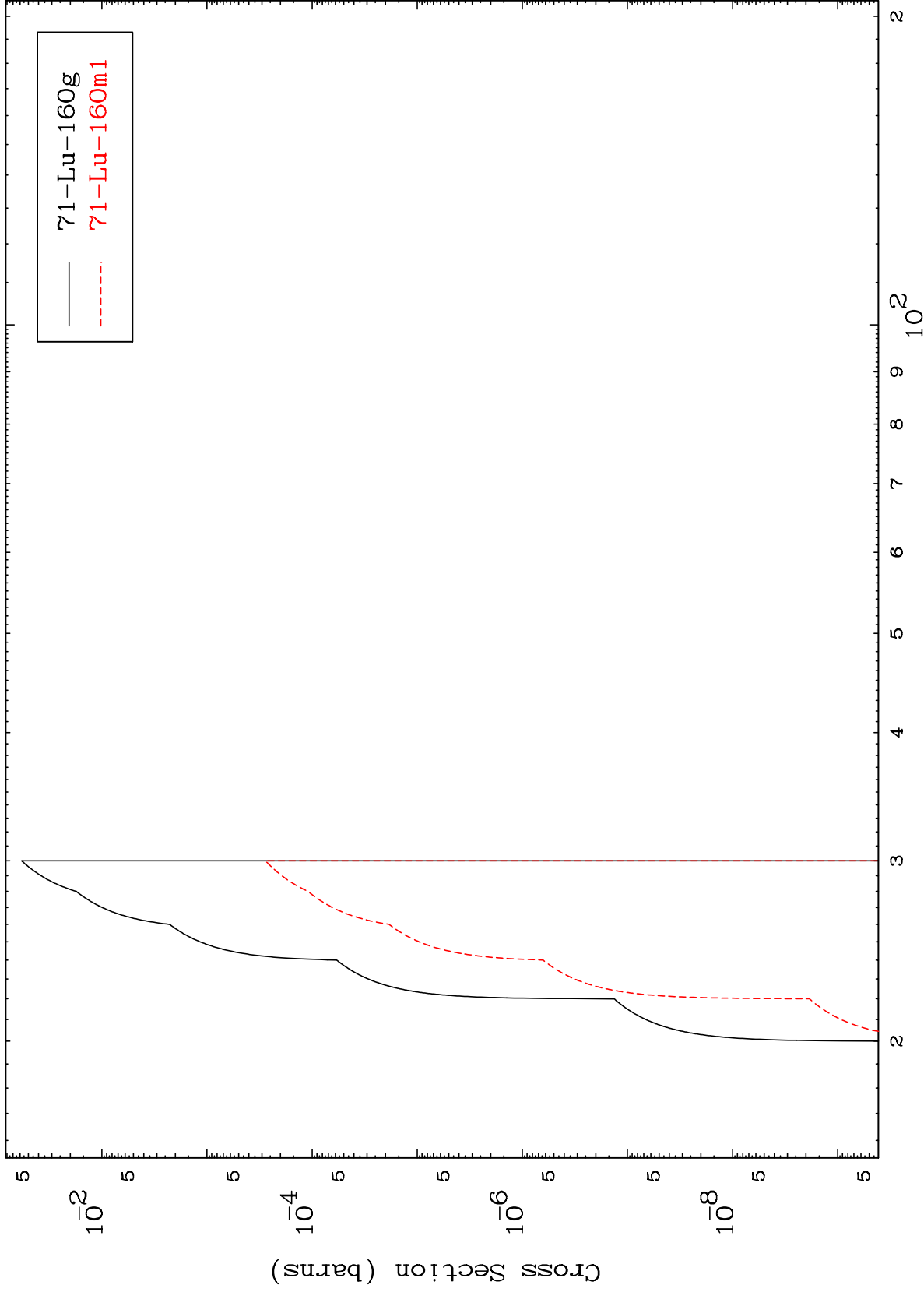


13

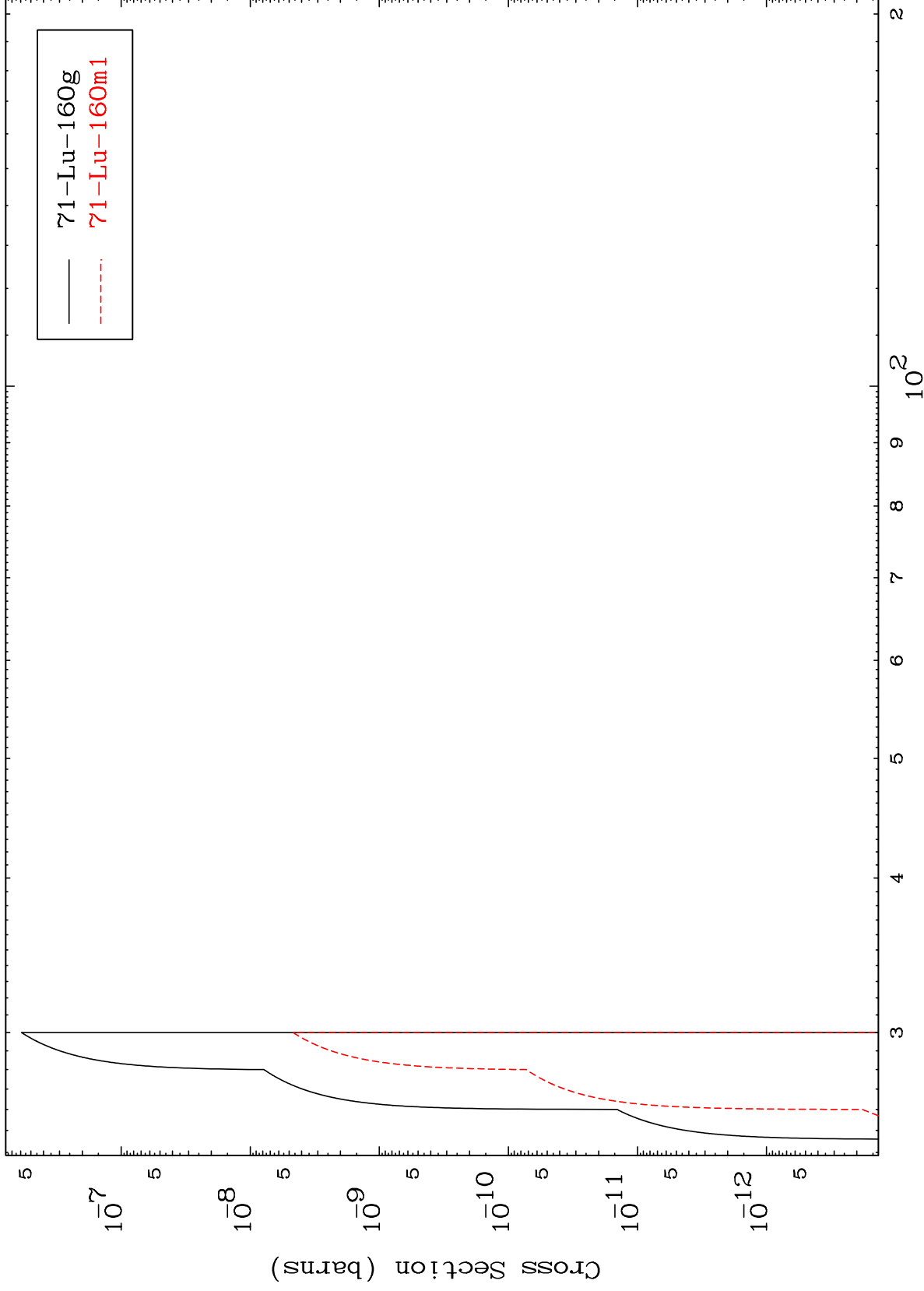
Incident Energy (MeV)

70-Yb-161

Radionuclide Production Cross Section



Radionuclide Production Cross Section

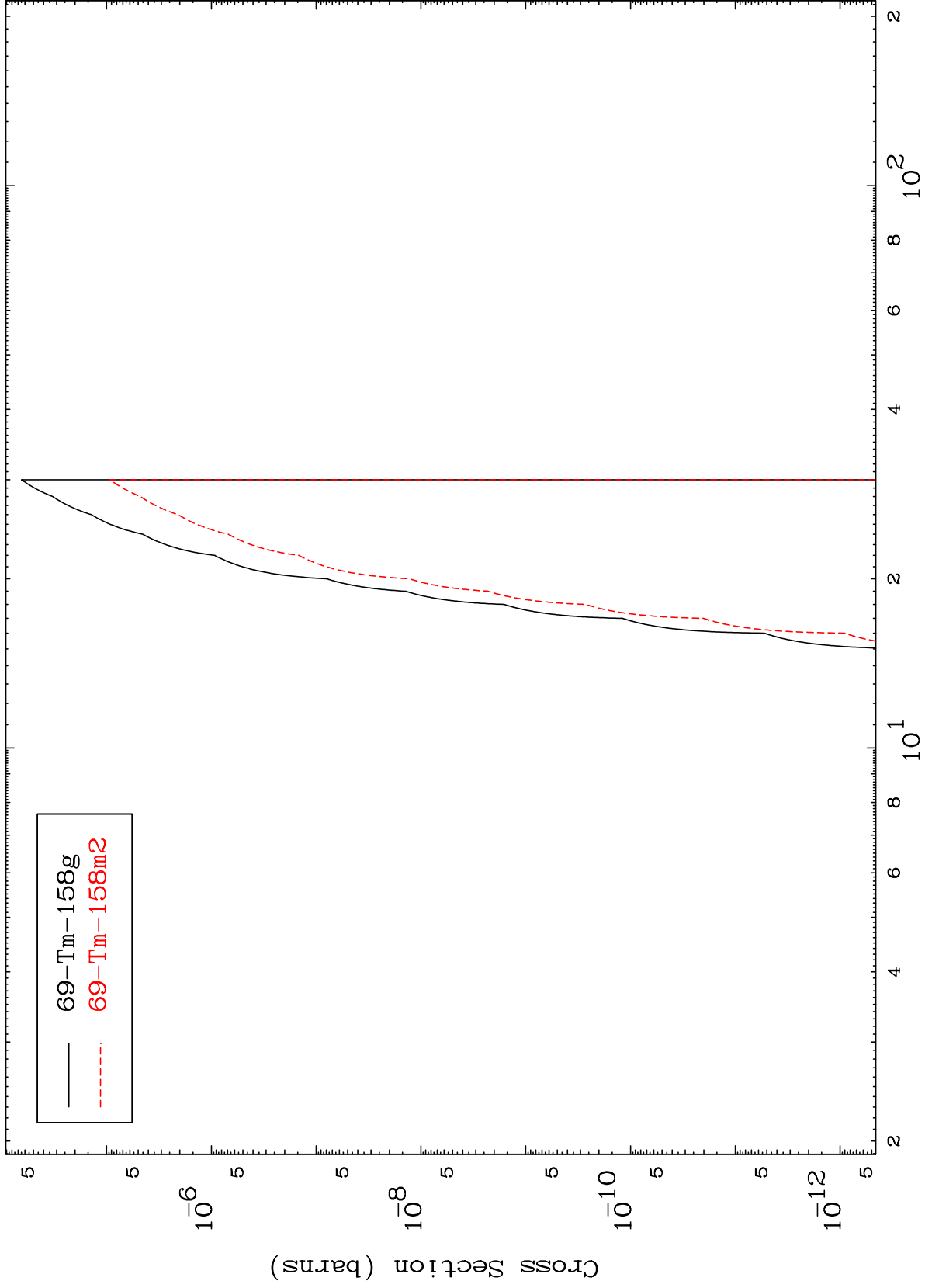


MAT 7004

(He-3, n') p α

70-Yb-161

Radionuclide Production Cross Section



16

Incident Energy (MeV)

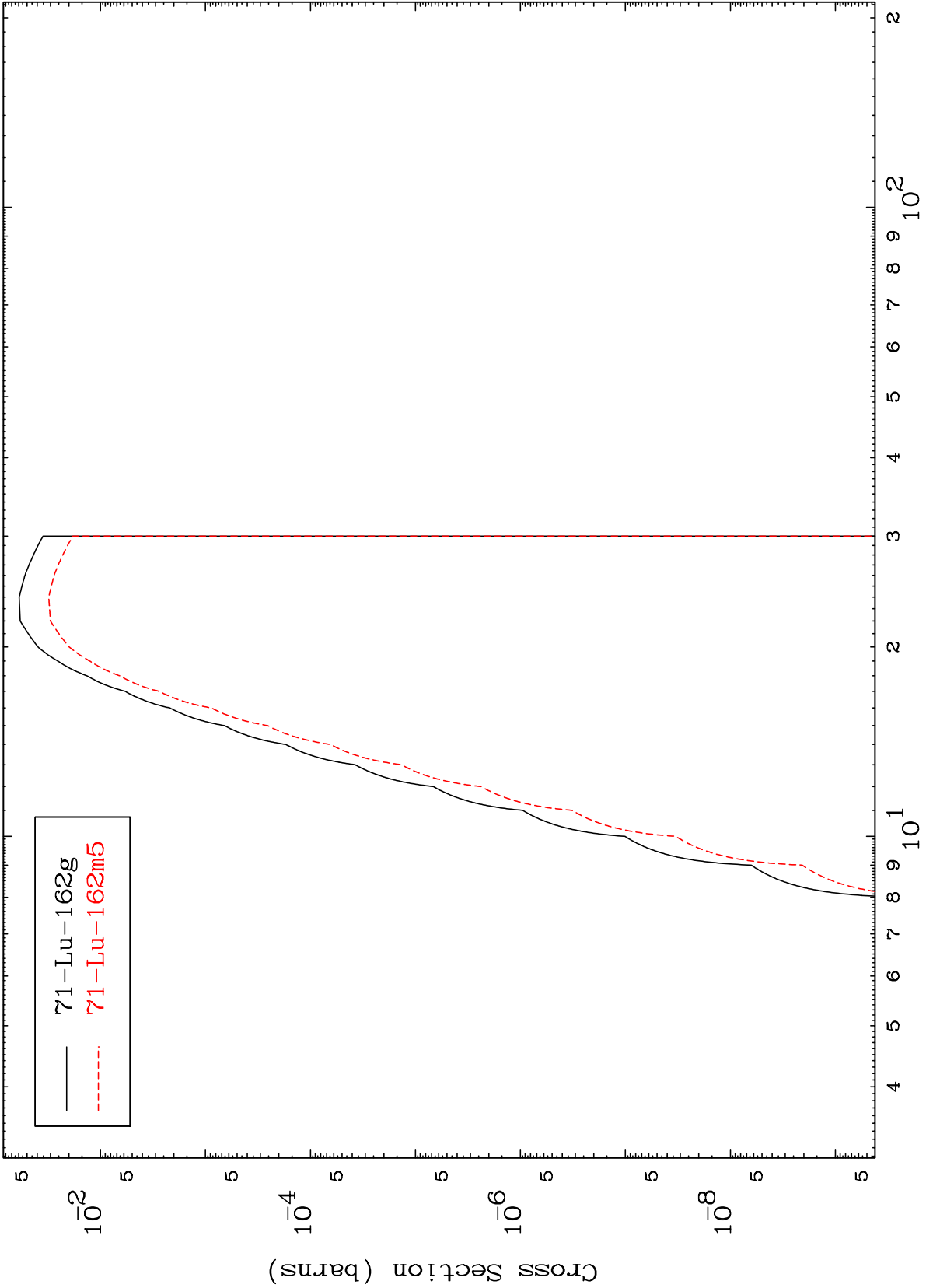
70-Yb-161

MAT 7004

(He-3, d)

70-Yb-161

Radionuclide Production Cross Section



— 71-Lu-162g
- - - 71-Lu-162m5

17

Incident Energy (MeV)

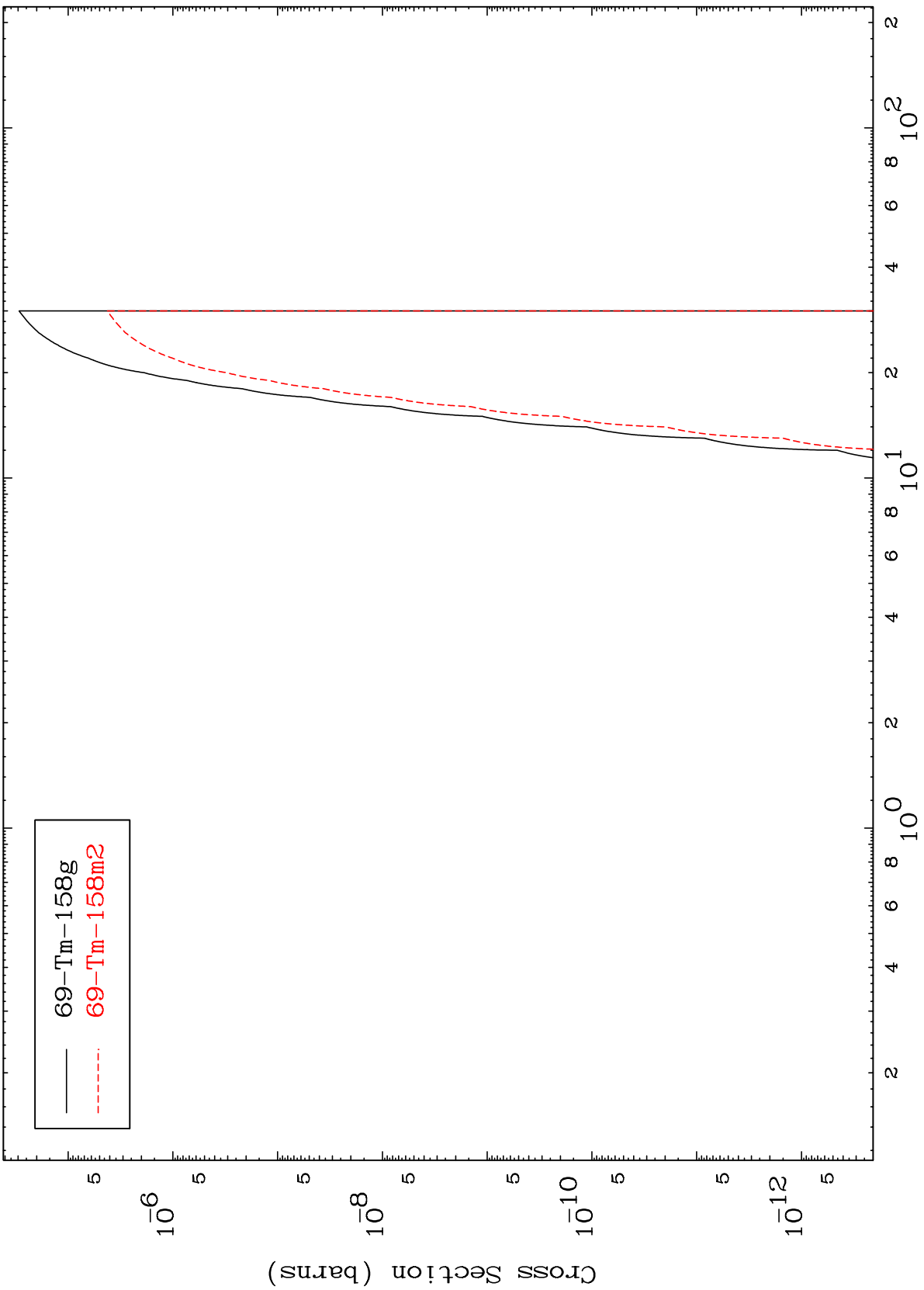
70-Yb-161

MAT 7004

(He-3,d) α

70-Yb-161

Radionuclide Production Cross Section



69-Tm-158g
69-Tm-158m2