

Program EVALPLOT
(Version 2021-1)

by

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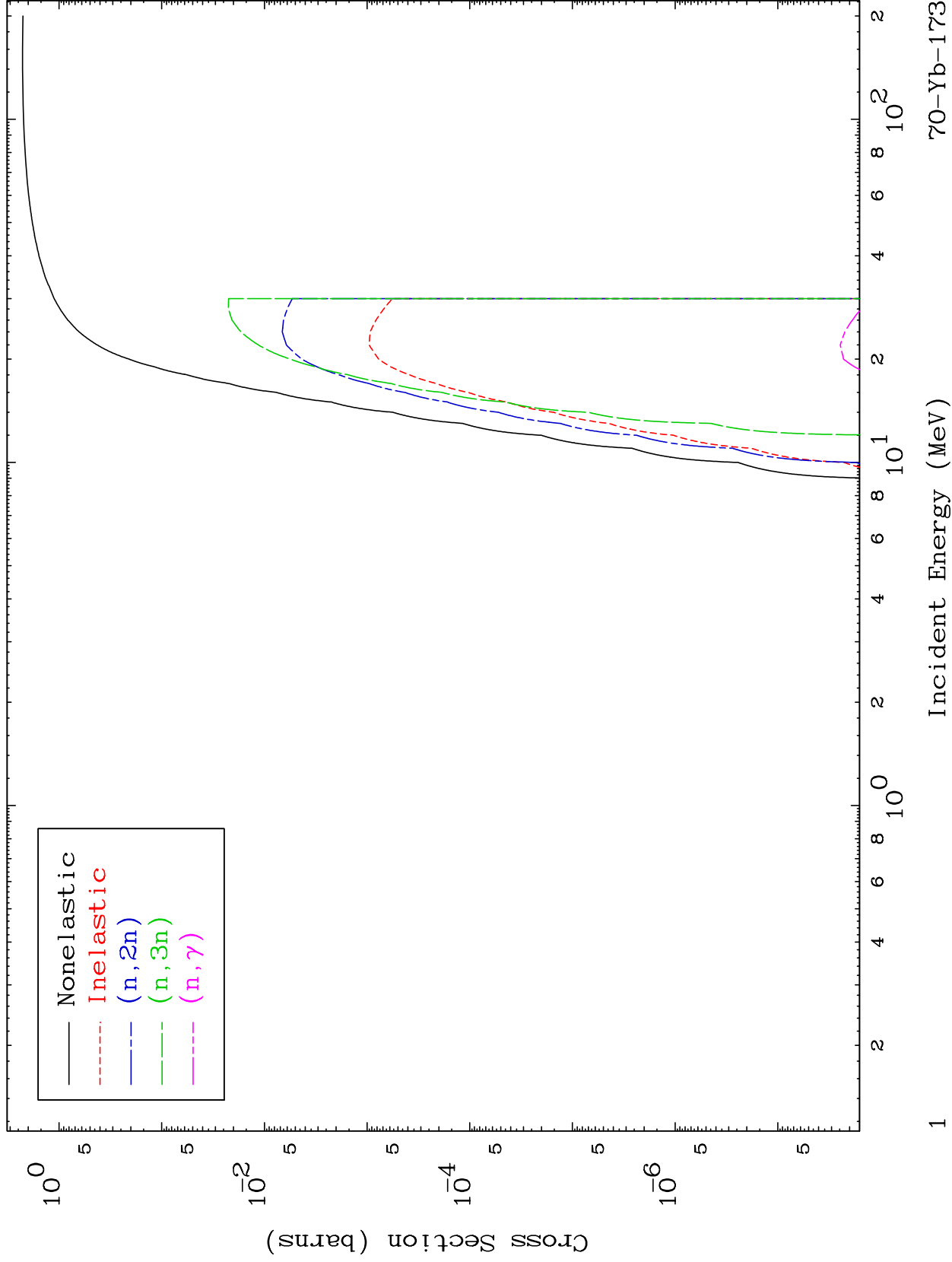
Press Mouse Button to Start

MAT 7040

He-3 Major

0 Kelvin Cross Sections

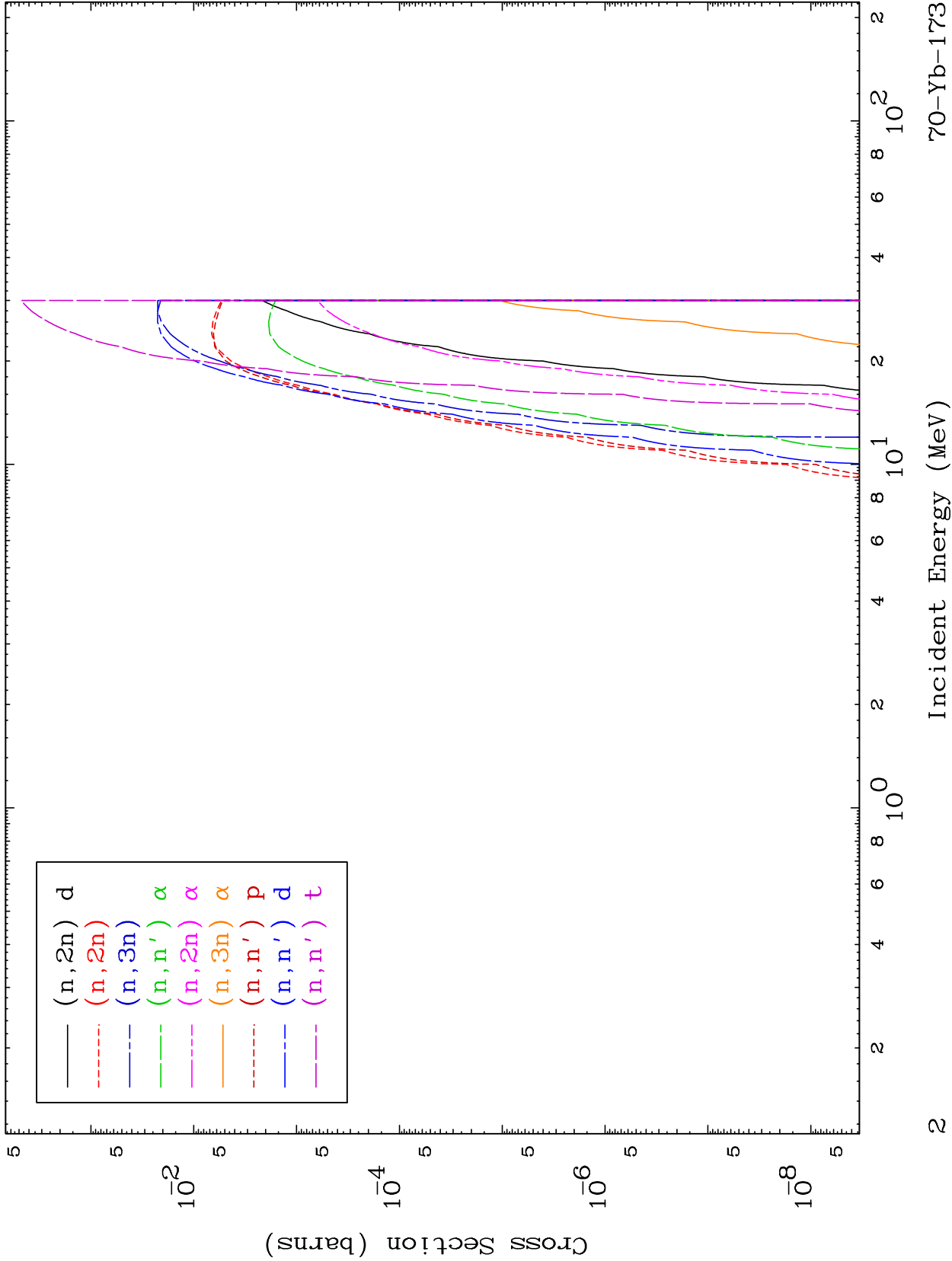
70-Yb-173



MAT 7040

He-3 Neutron Absorption
0 Kelvin Cross Sections

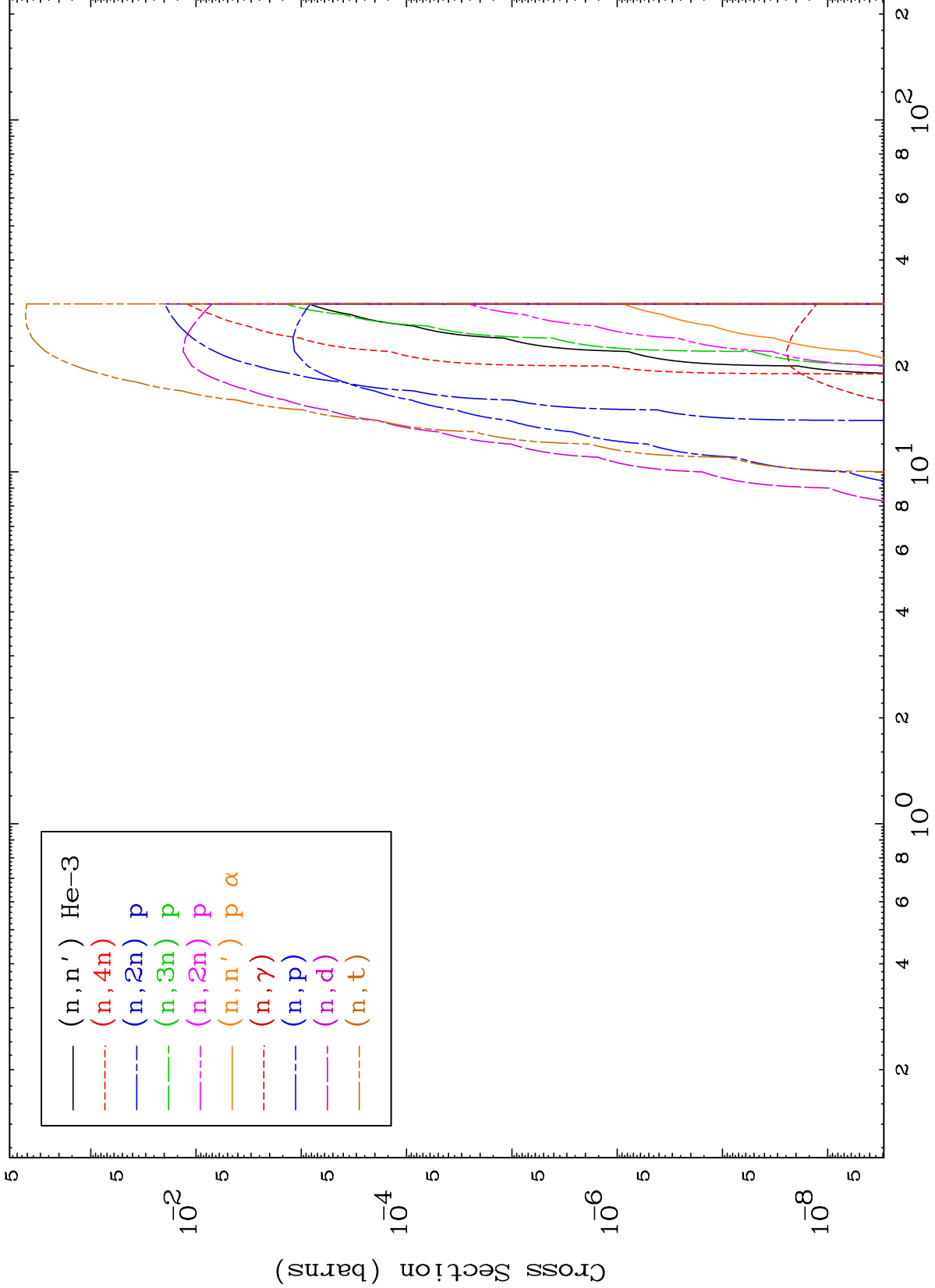
70-Yb-173



MAT 7040

He-3 Neutron Absorption
0 Kelvin Cross Sections

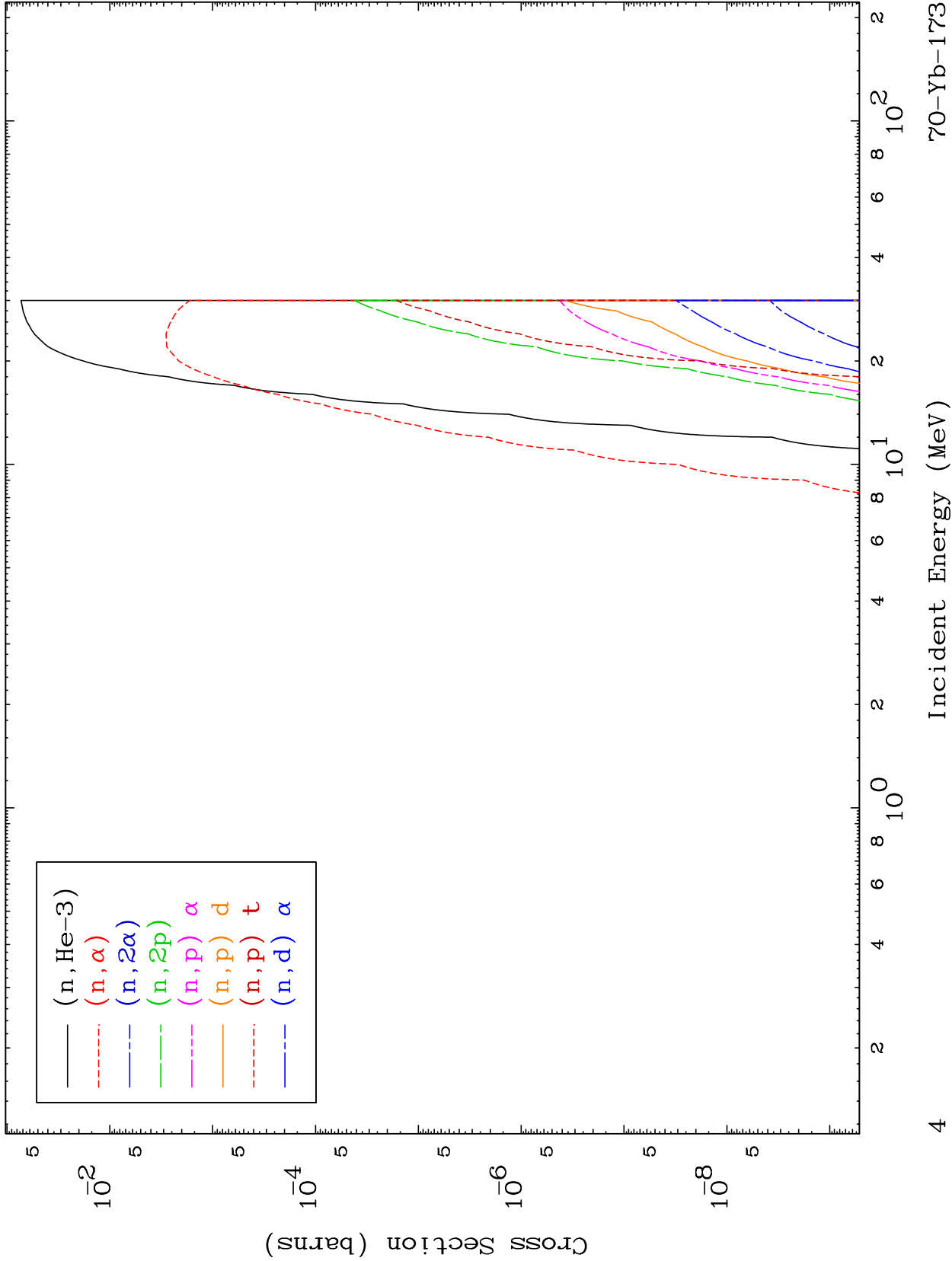
70-Yb-173



MAT 7040

He-3 Neutron Absorption
0 Kelvin Cross Sections

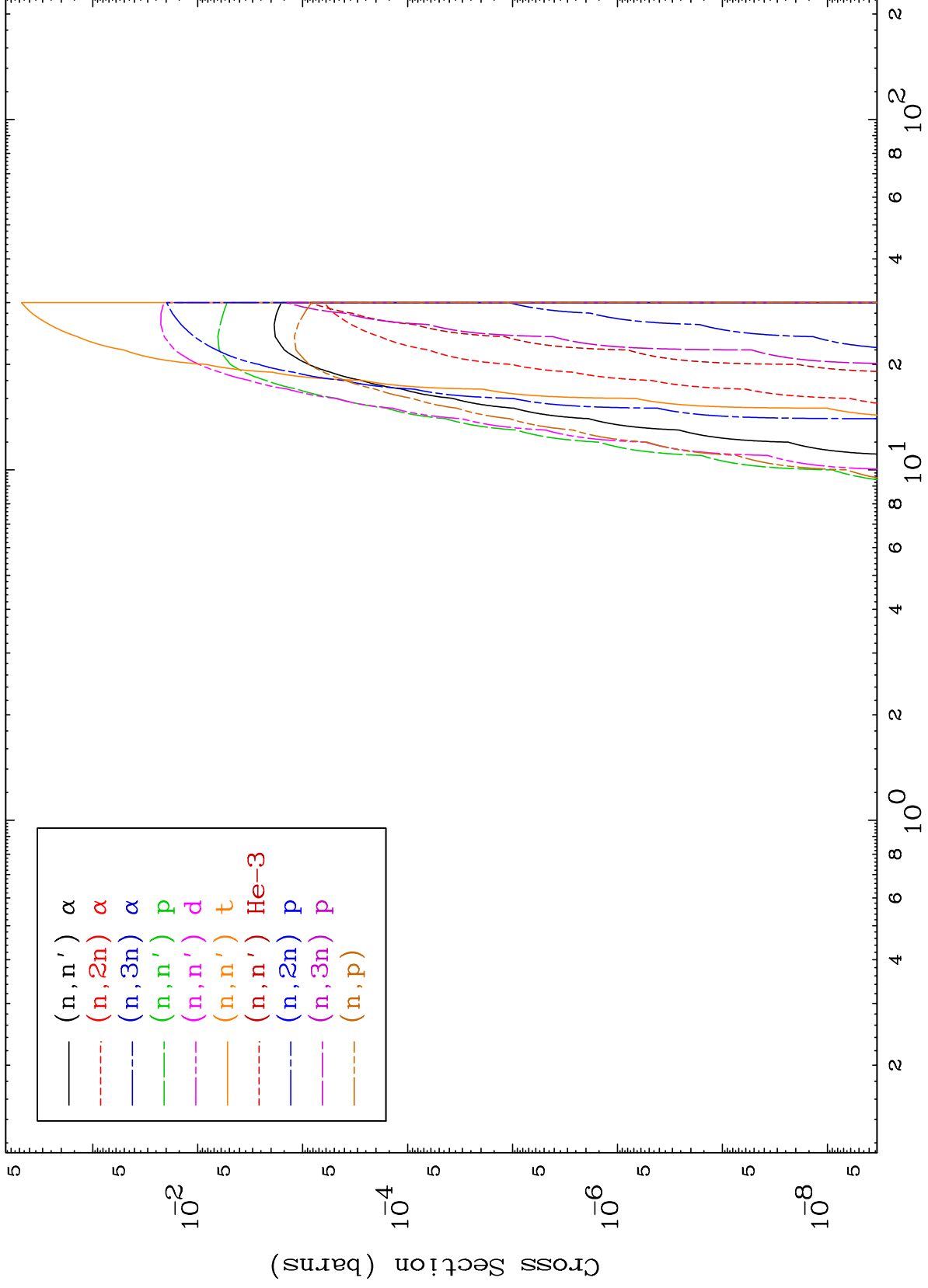
70-Yb-173



MAT 7040

He-3 Charged Particle
0 Kelvin Cross Sections

70-Yb-173



5

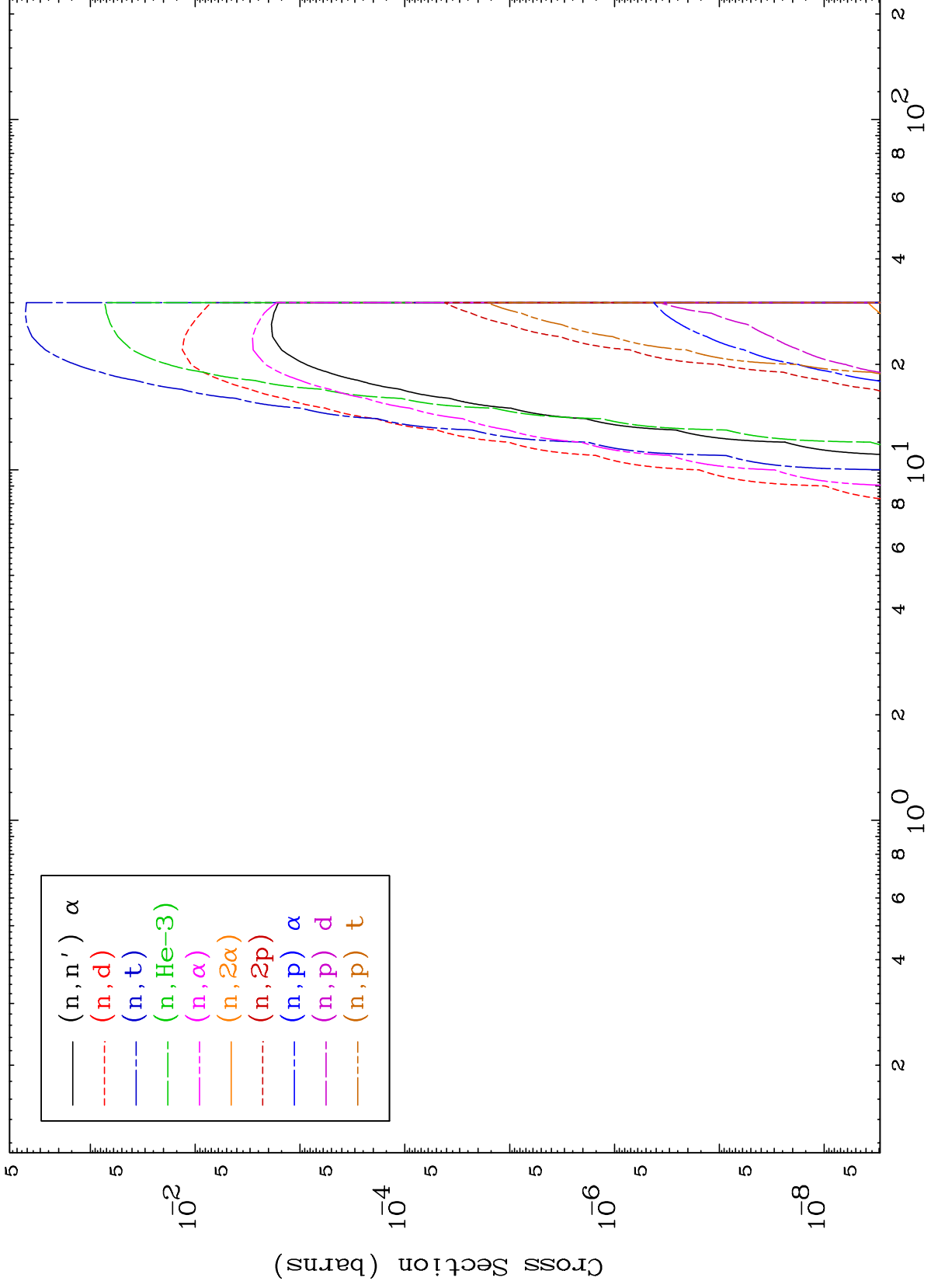
Incident Energy (MeV)

70-Yb-173

MAT 7040

He-3 Charged Particle
0 Kelvin Cross Sections

70-Yb-173

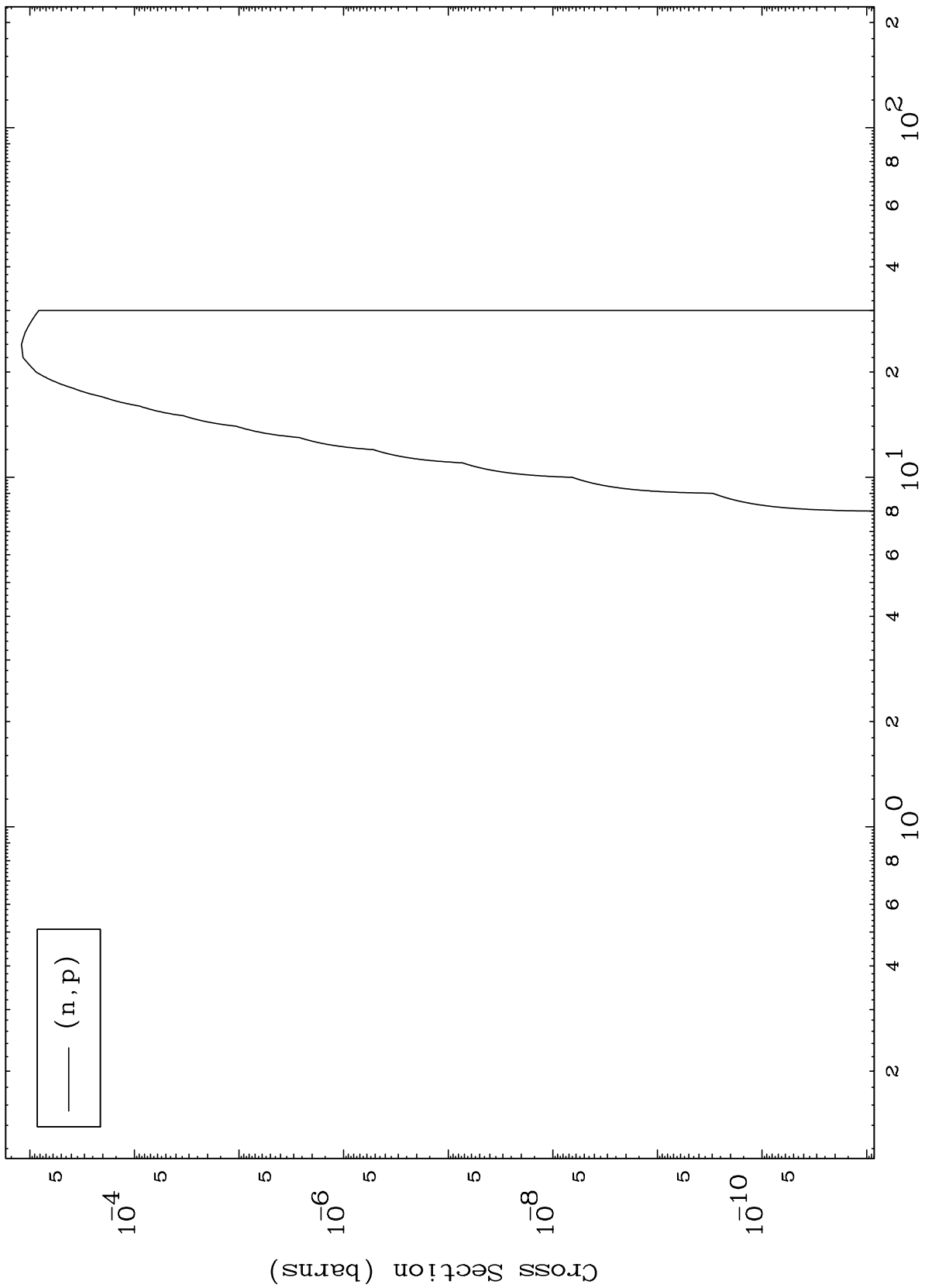


MAT 7040

(He-3,p) Levels

70-Yb-173

0 Kelvin Cross Sections

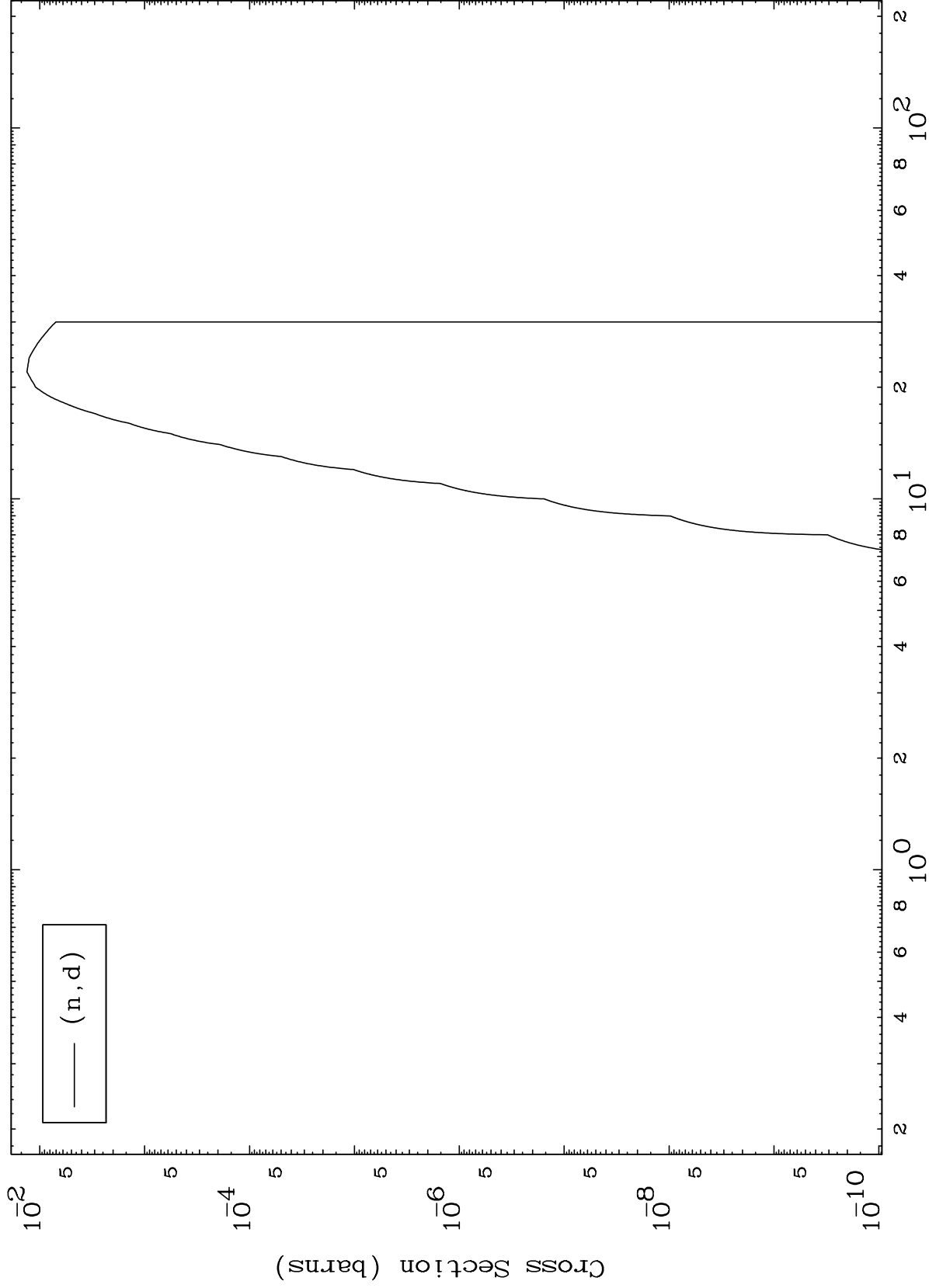


MAT 7040

(He-3,d) Levels

70-Yb-173

0 Kelvin Cross Sections



8

Incident Energy (MeV)

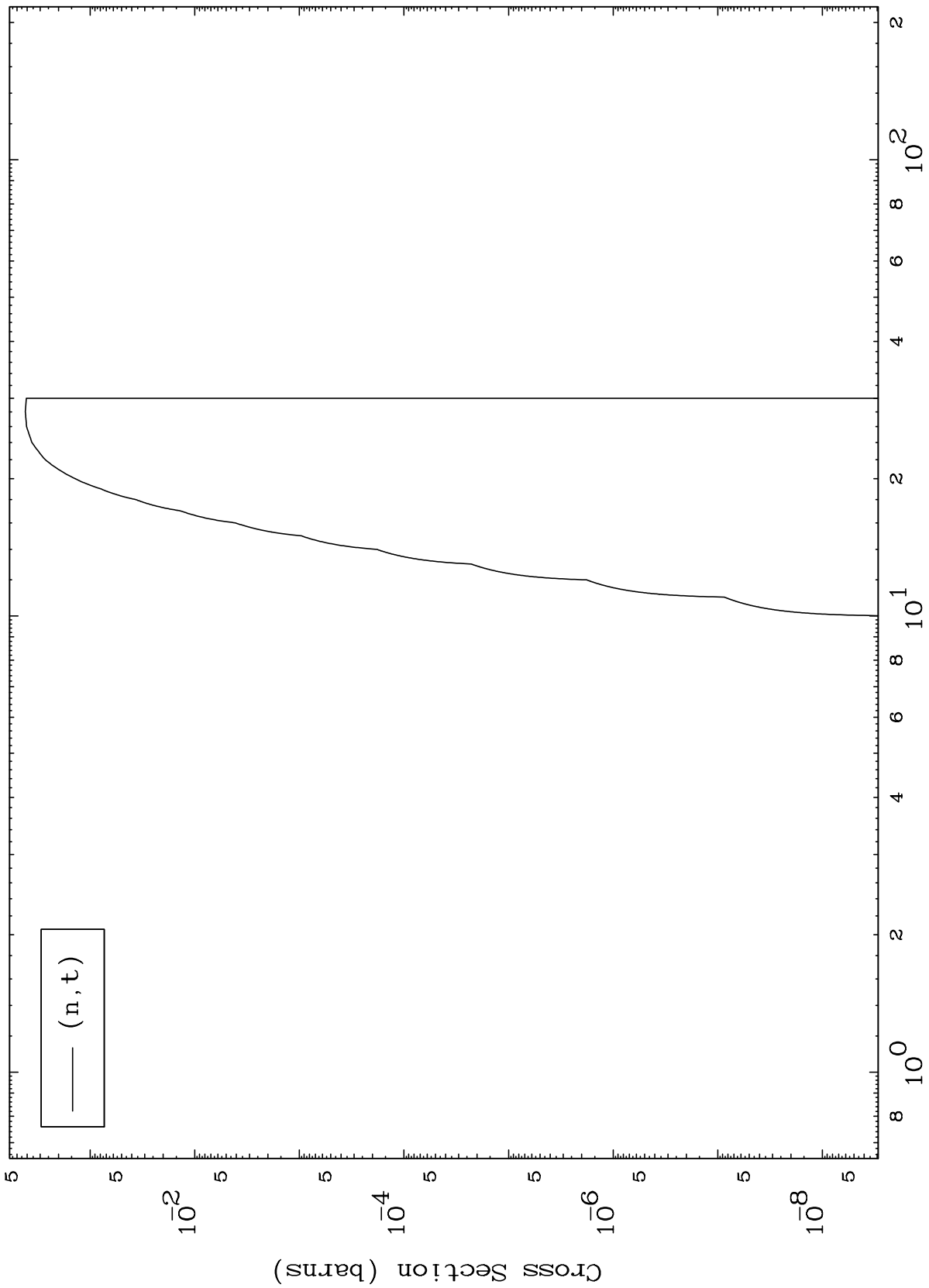
70-Yb-173

MAT 7040

(He-3,t) Levels

70-Yb-173

0 Kelvin Cross Sections



9

Incident Energy (MeV)

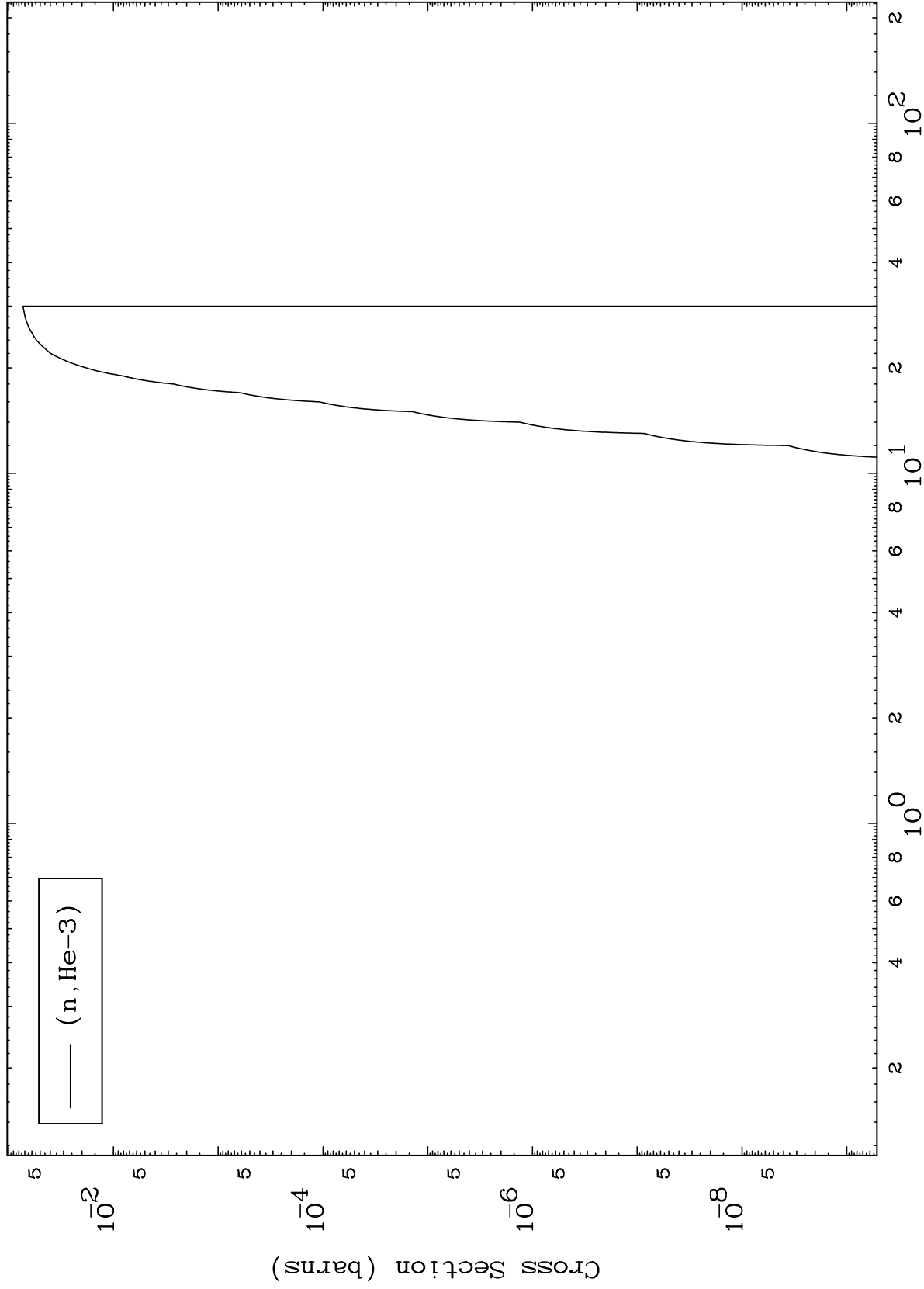
70-Yb-173

MAT 7040

(He-3, He3) Levels

70-Yb-173

0 Kelvin Cross Sections



10

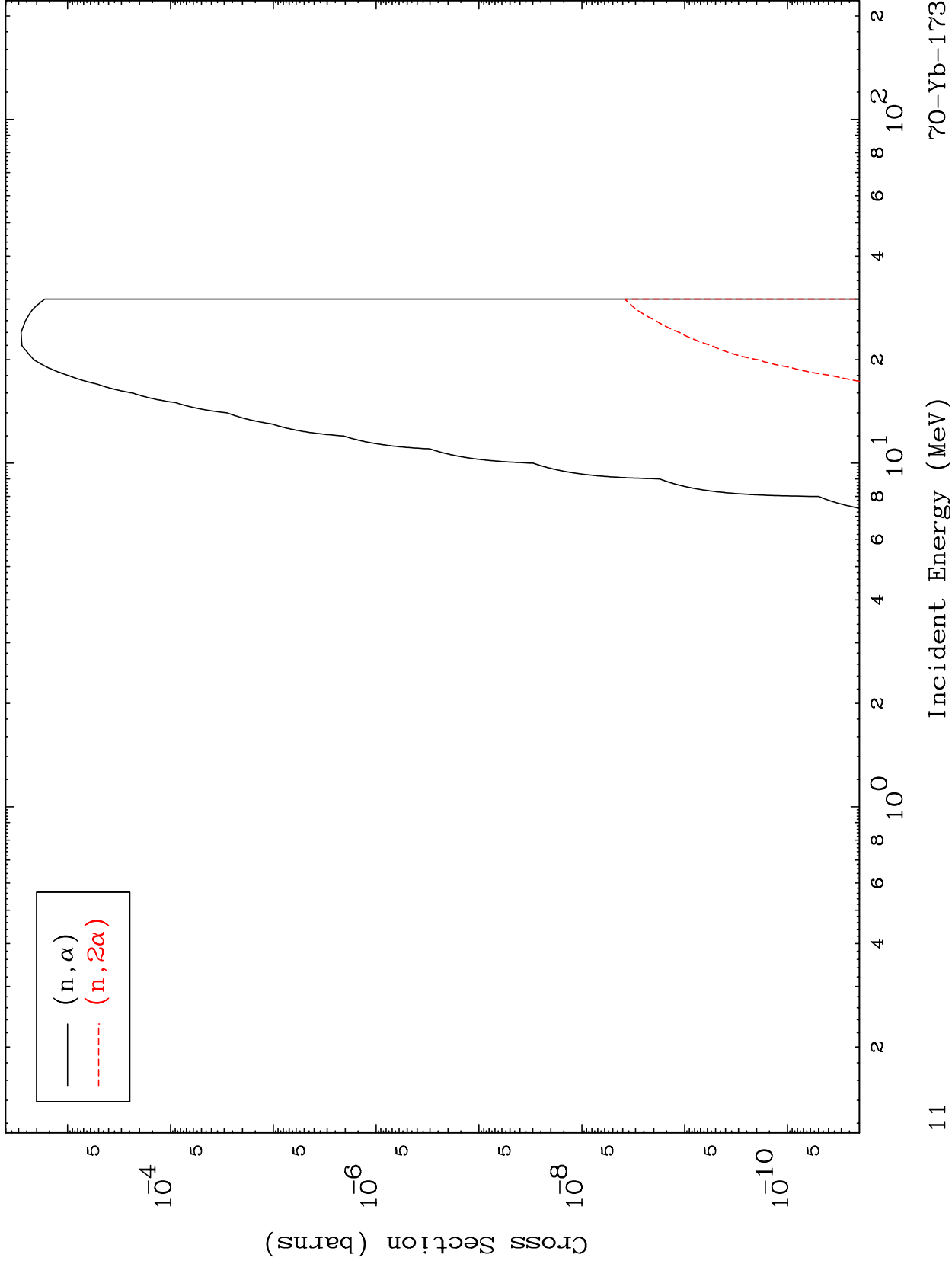
Incident Energy (MeV)

70-Yb-173

MAT 7040

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

70-Yb-173

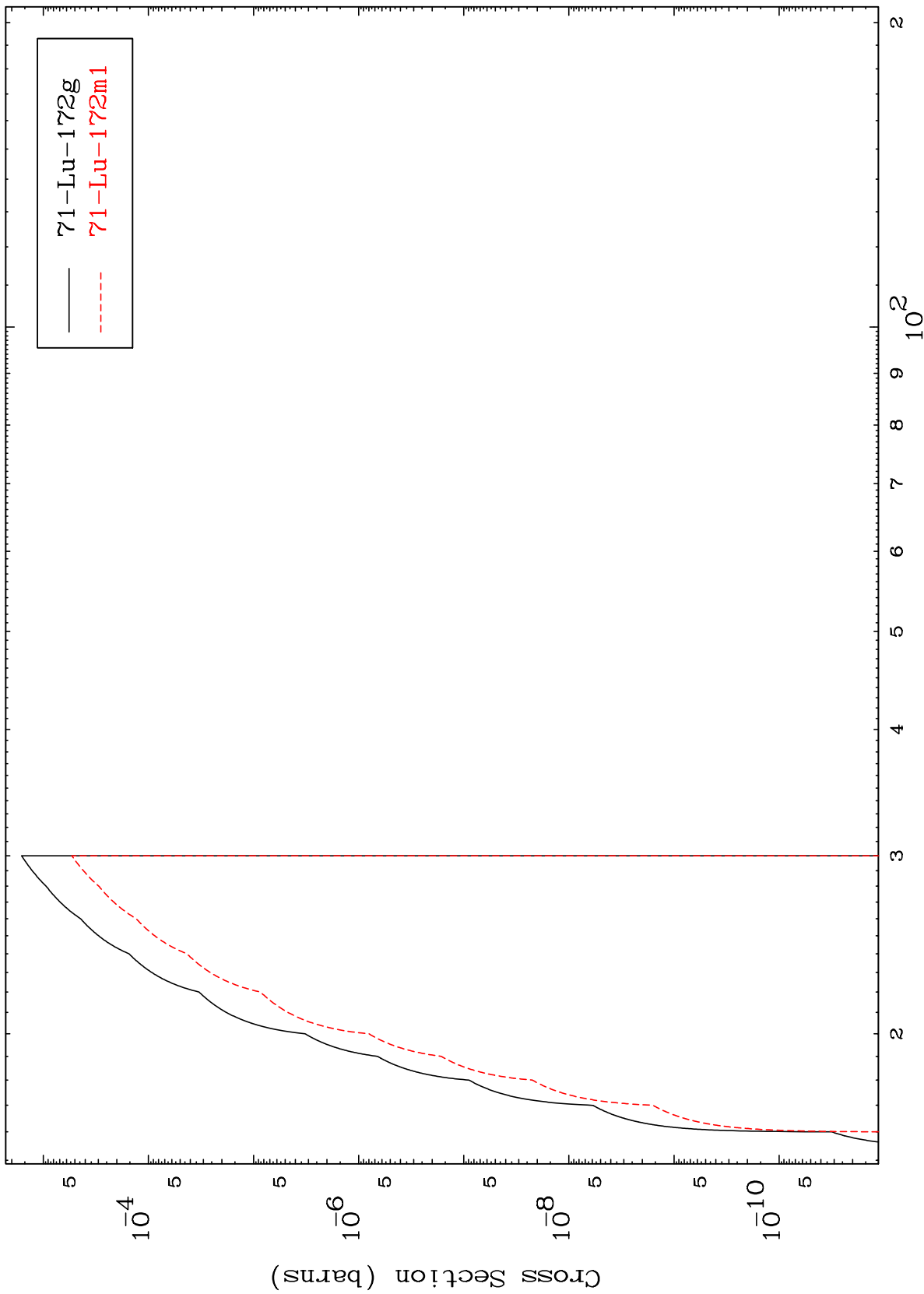


MAT 7040

(n,2n) d

70-Yb-173

Radionuclide Production Cross Section



12

Incident Energy (MeV)

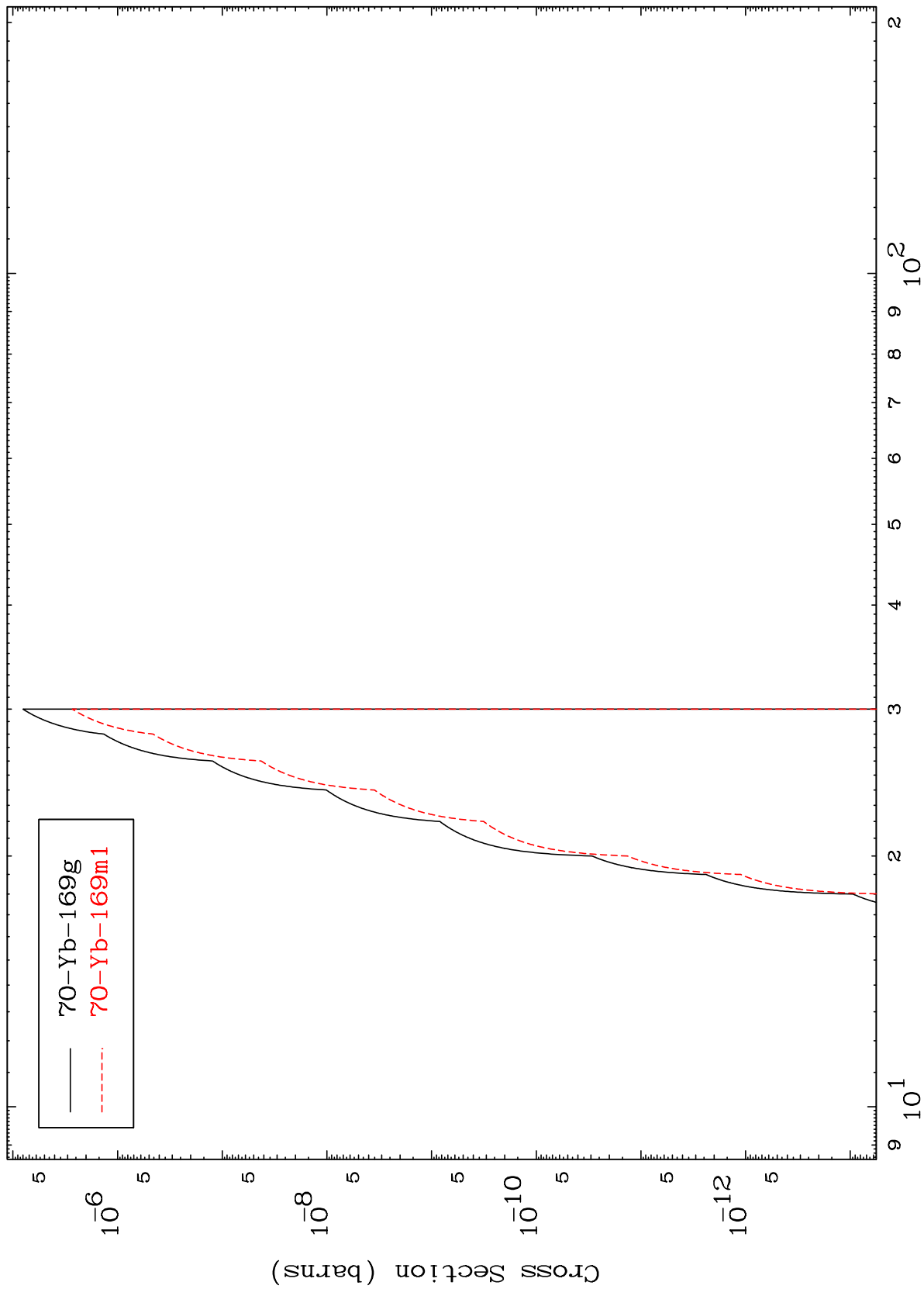
70-Yb-173

MAT 7040

70-Yb-173

(n,3n) α

Radionuclide Production Cross Section



70-Yb-173

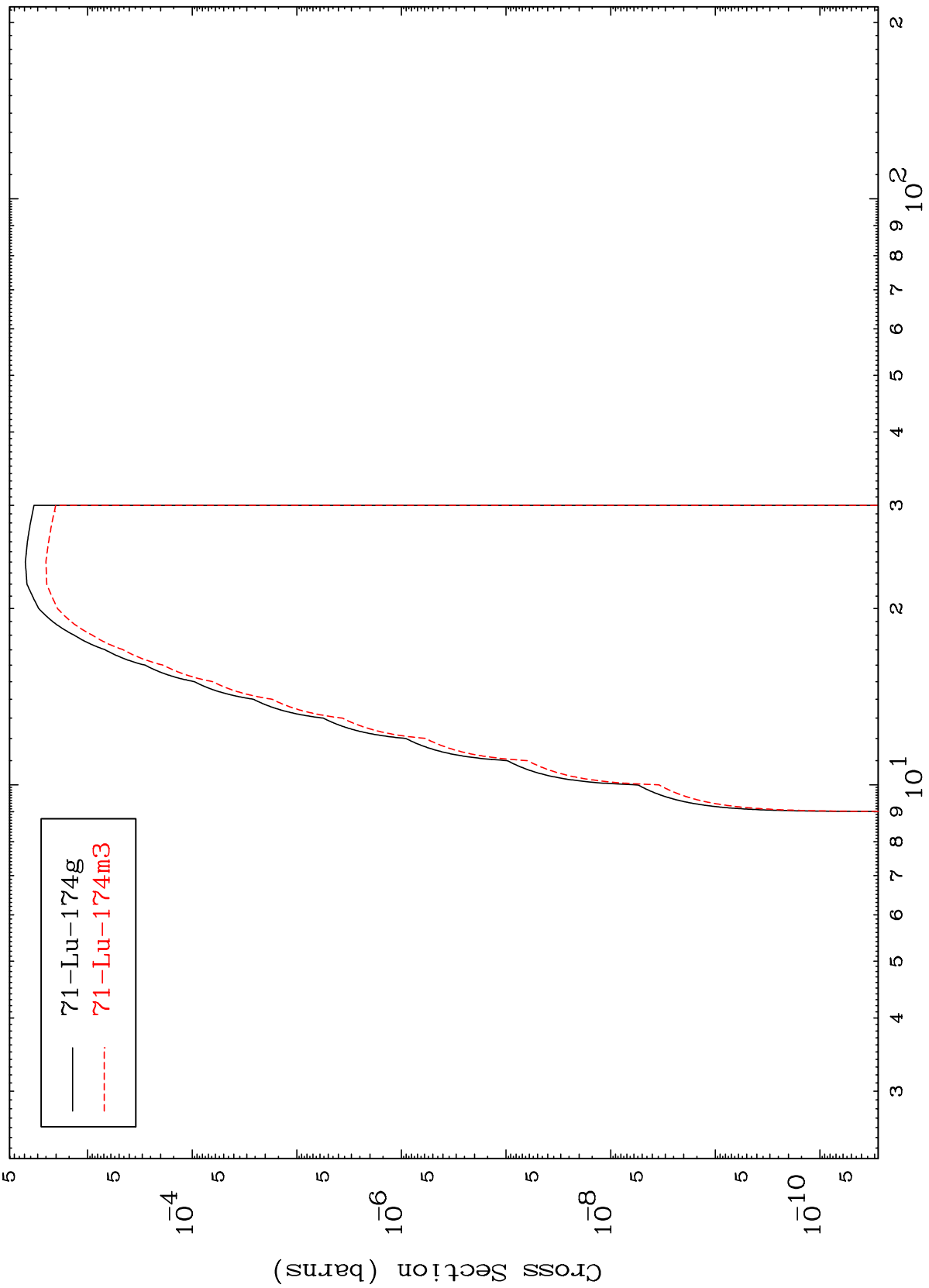
Incident Energy (MeV)

13

MAT 7040

70-Yb-173

(n,n') p
Radionuclide Production Cross Section



14

Incident Energy (MeV)

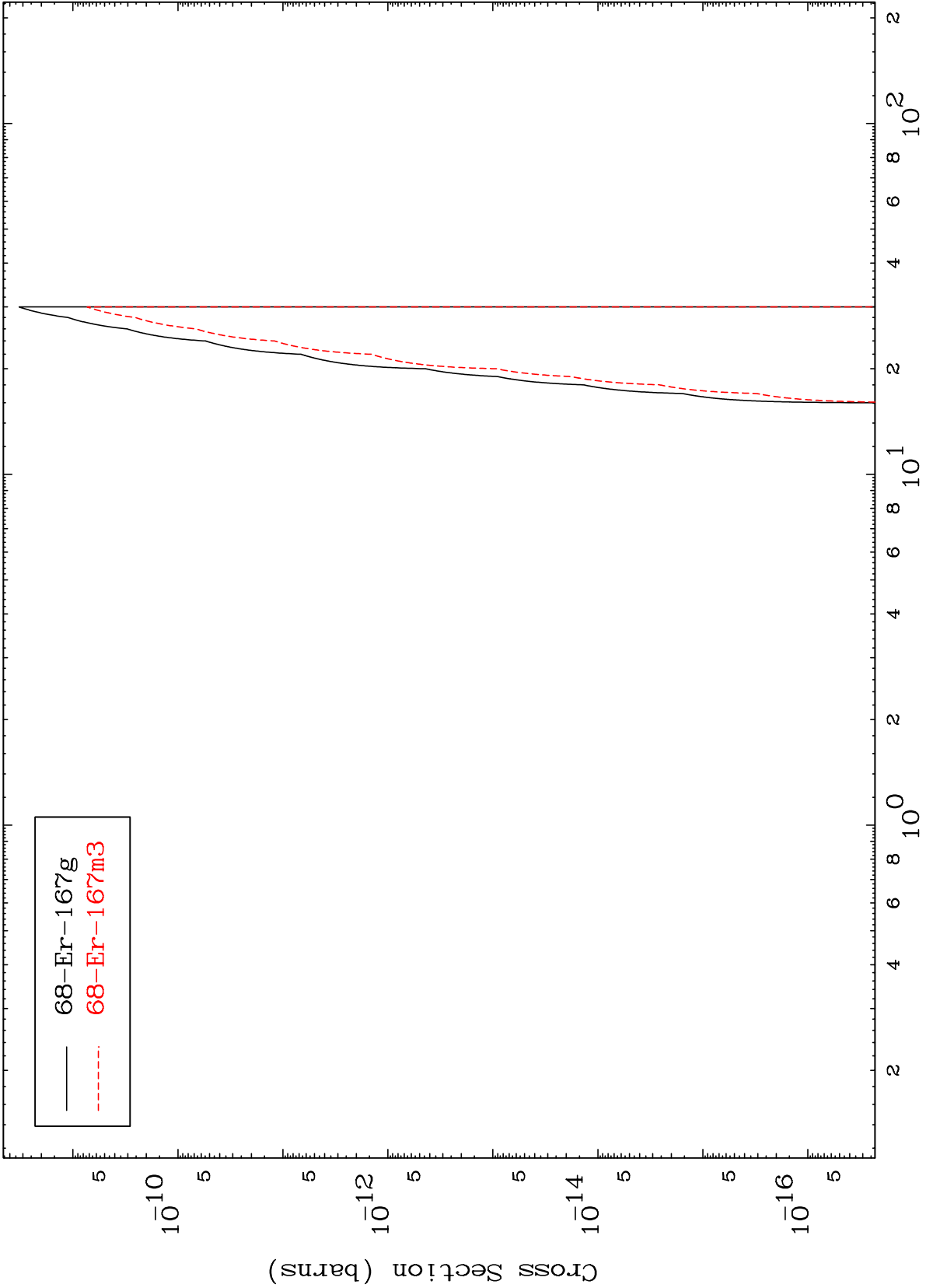
70-Yb-173

MAT 7040

(n,n') 2 α

70-Yb-173

Radionuclide Production Cross Section

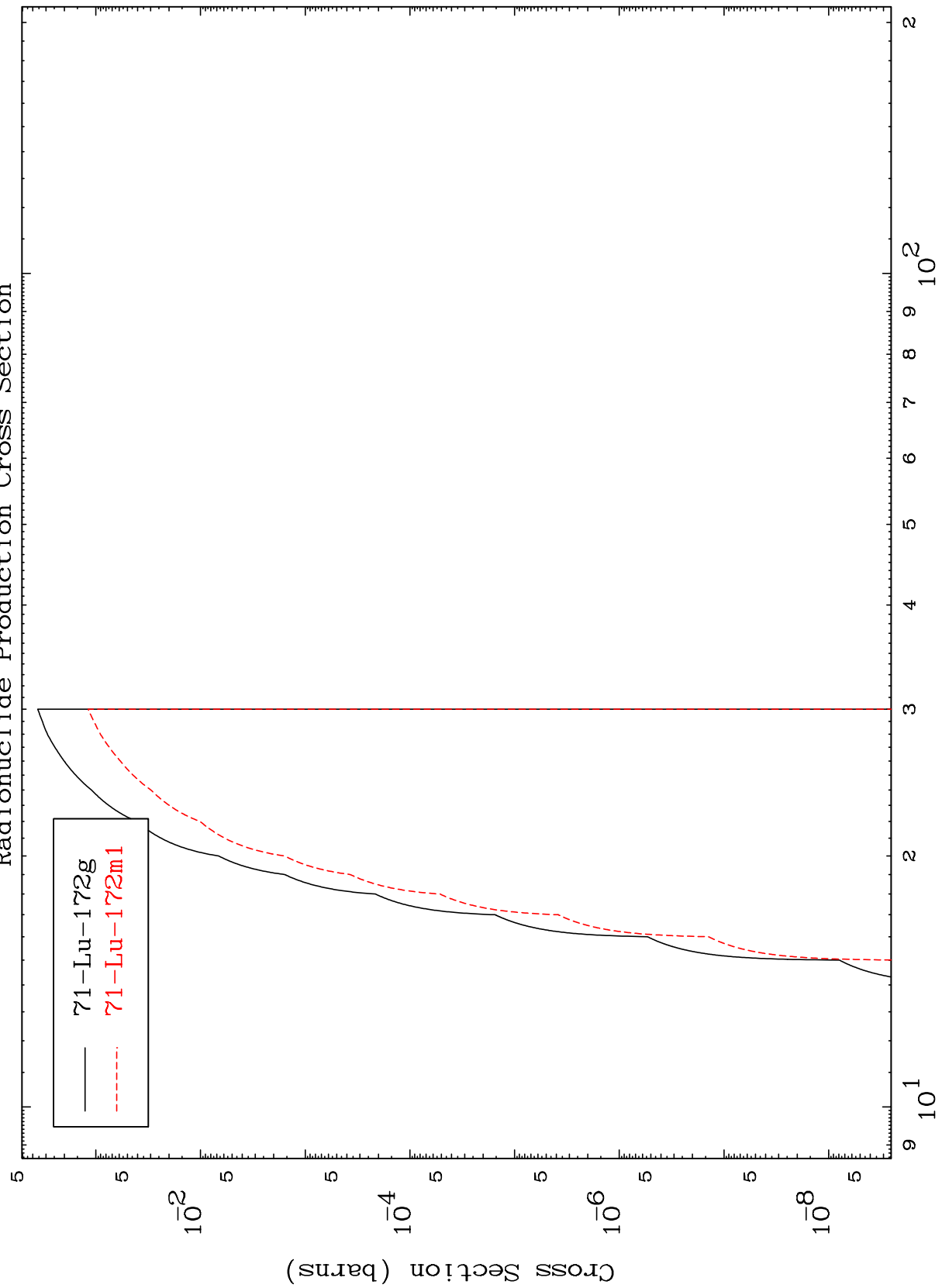


MAT 7040

(n,n') t

70-Yb-173

Radionuclide Production Cross Section



Incident Energy (MeV)

70-Yb-173

16

Radionuclide Production Cross Section

