

Program EVALPLOT
(Version 2021-1)

by

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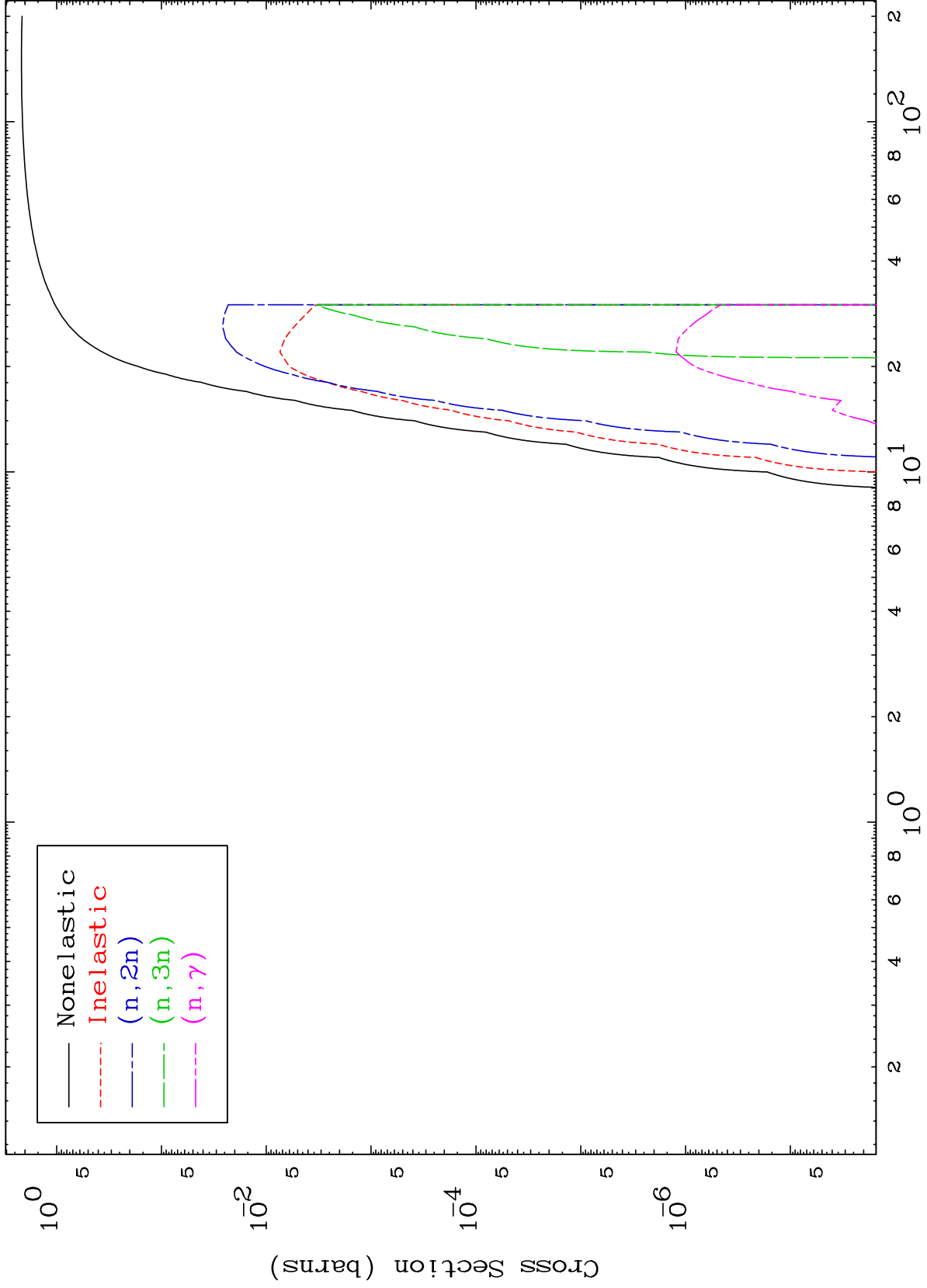
Press Mouse Button to Start

MAT 7004

He-3 Major

70-Yb-161

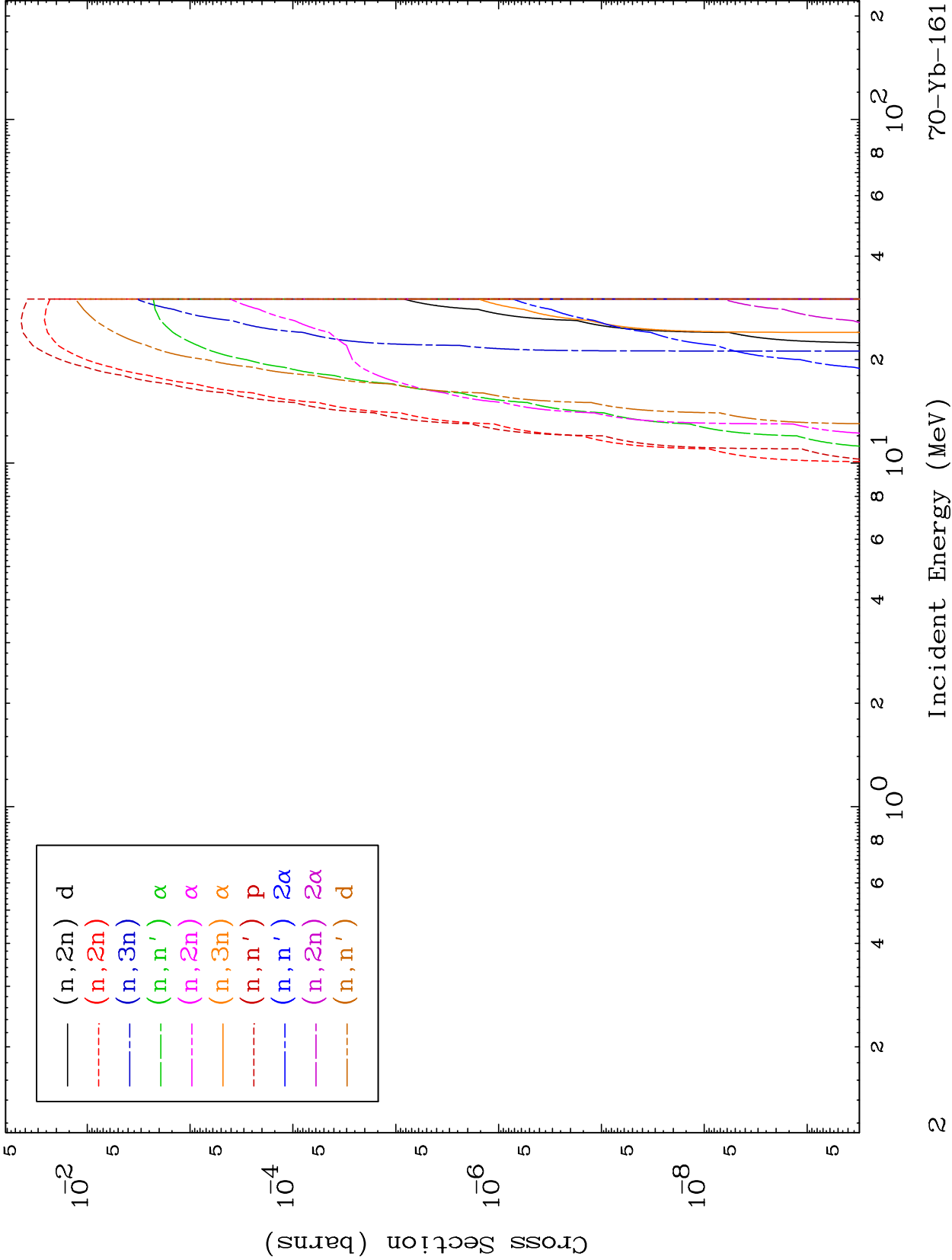
0 Kelvin Cross Sections

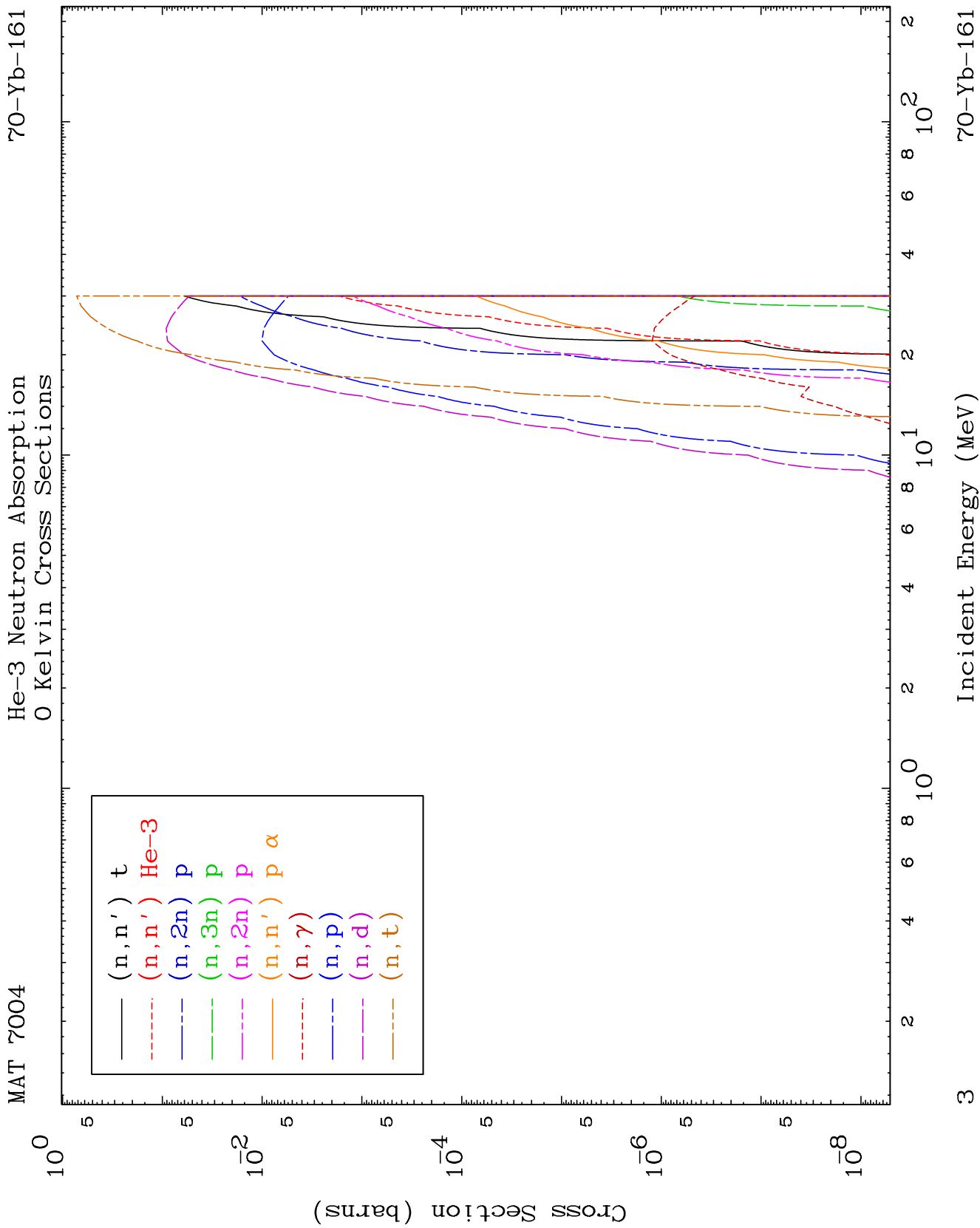


MAT 7004

He-3 Neutron Absorption
0 Kelvin Cross Sections

70-Yb-161

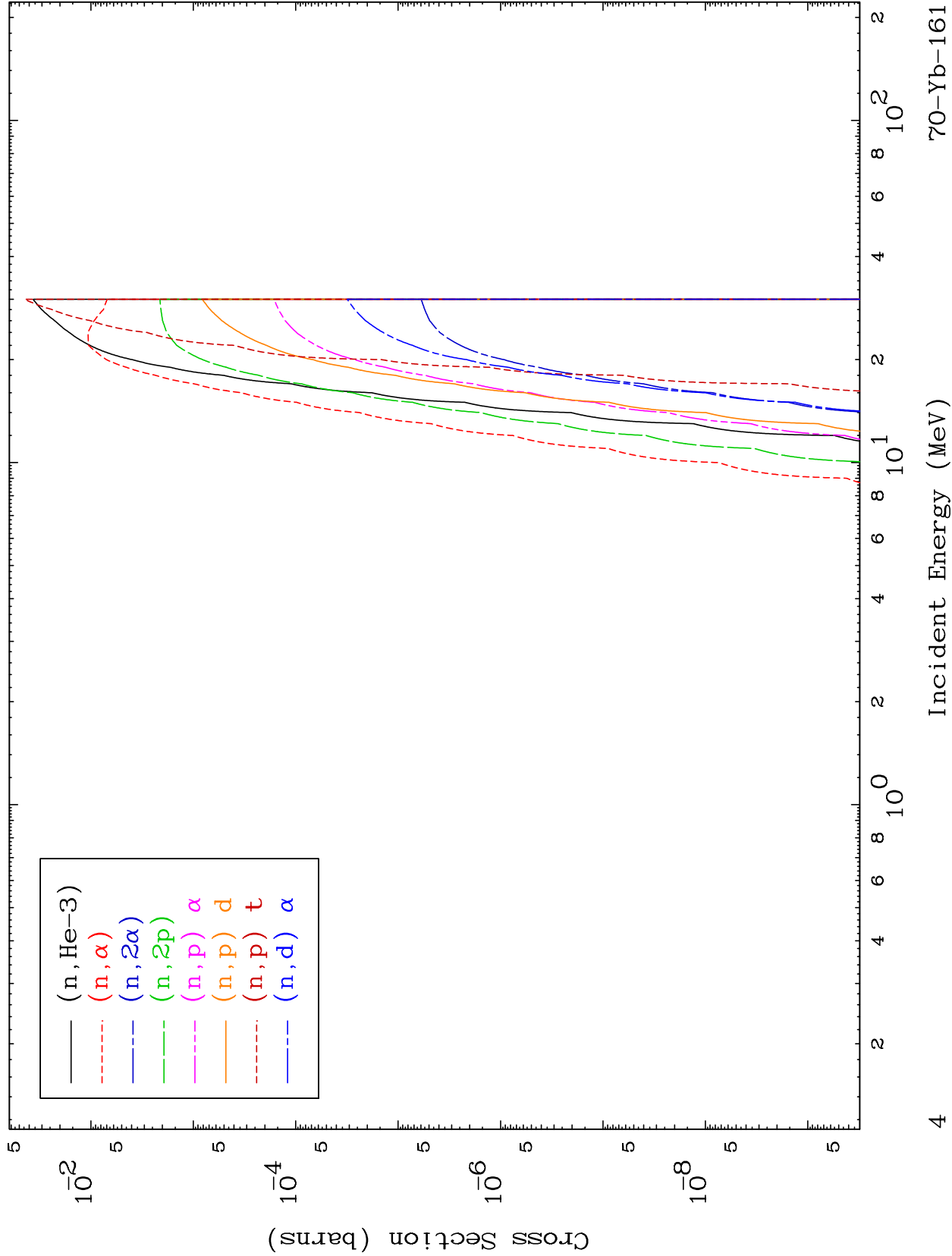




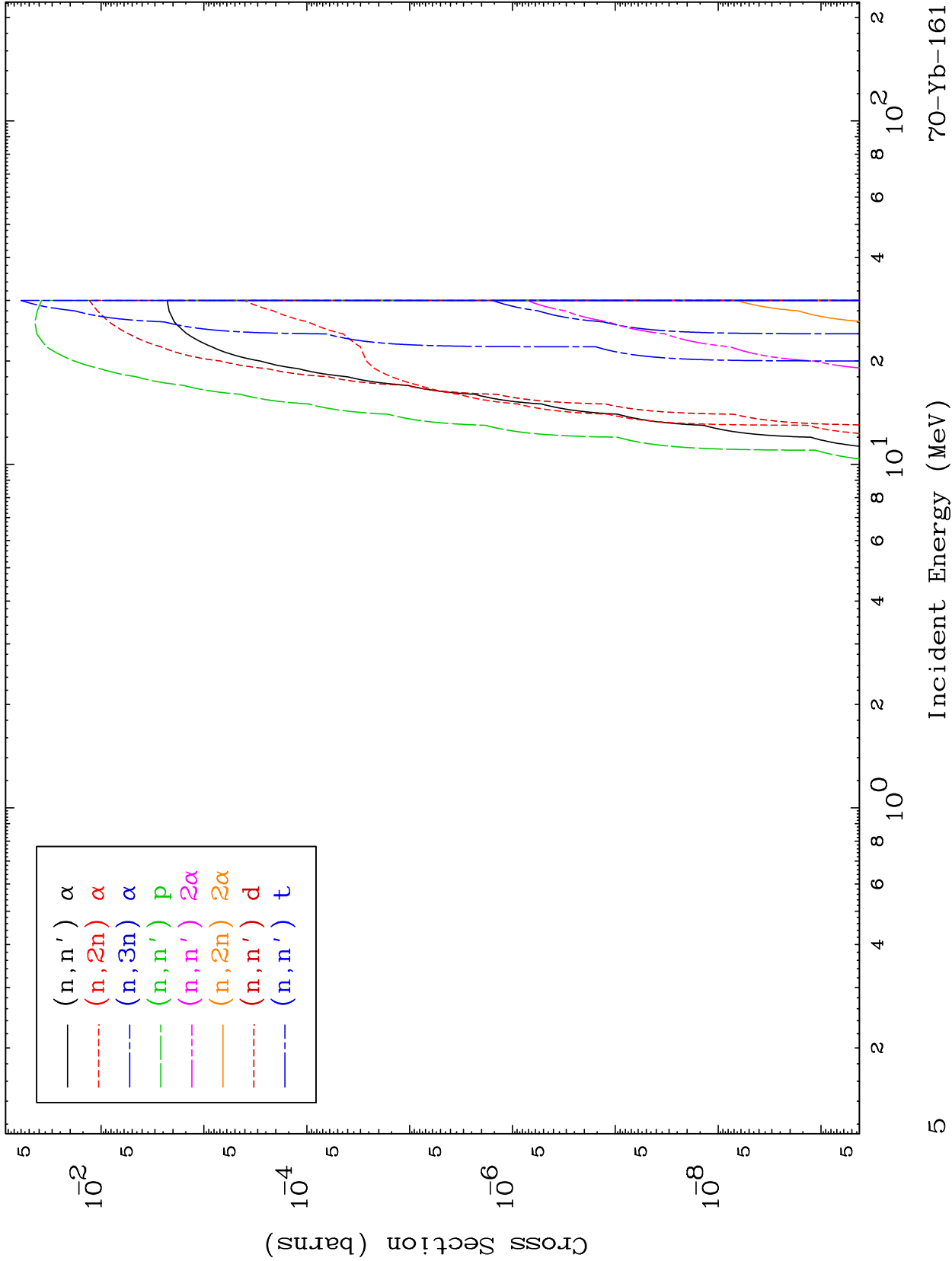
MAT 7004

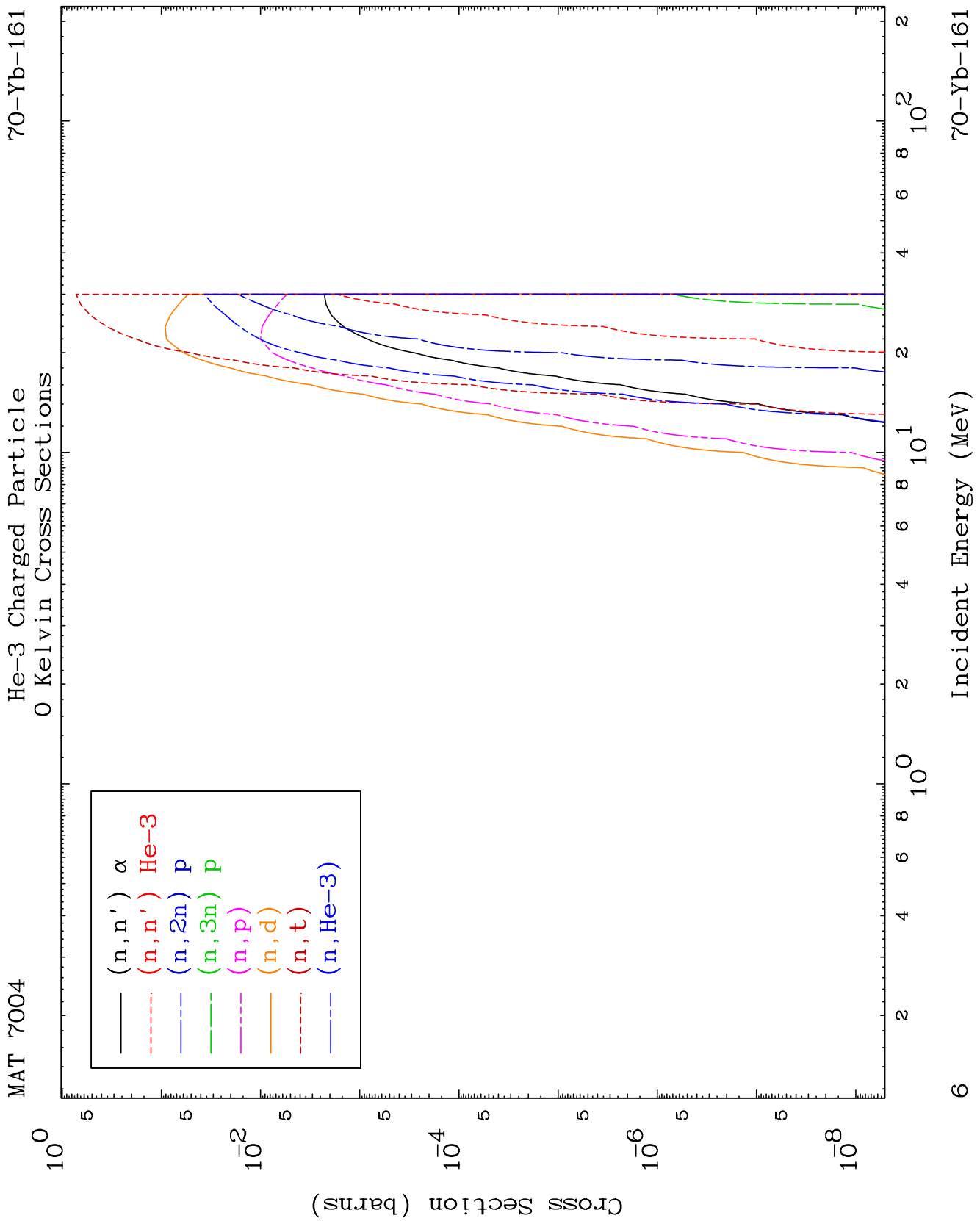
He-3 Neutron Absorption
0 Kelvin Cross Sections

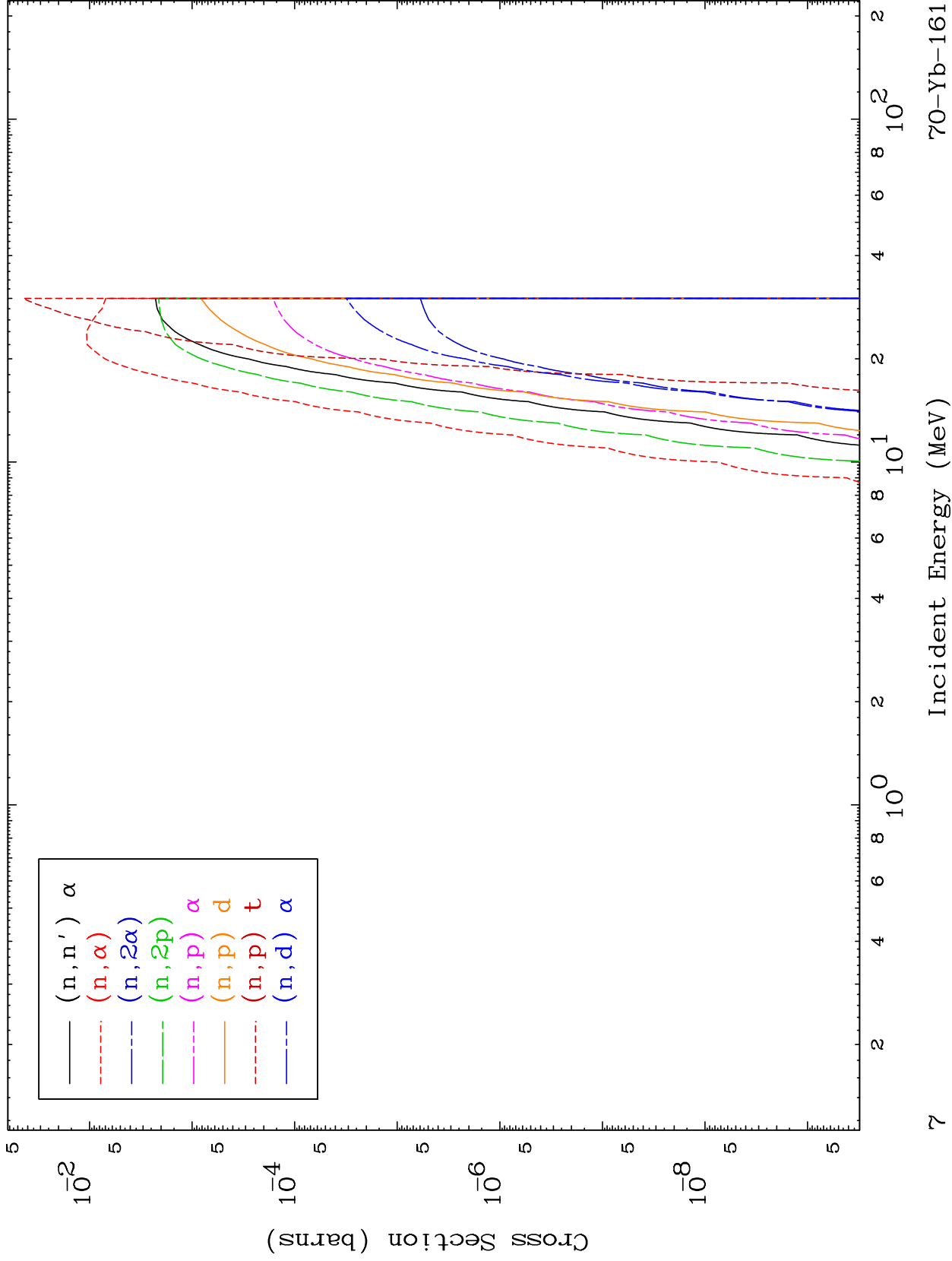
70-Yb-161



70-Yb-161



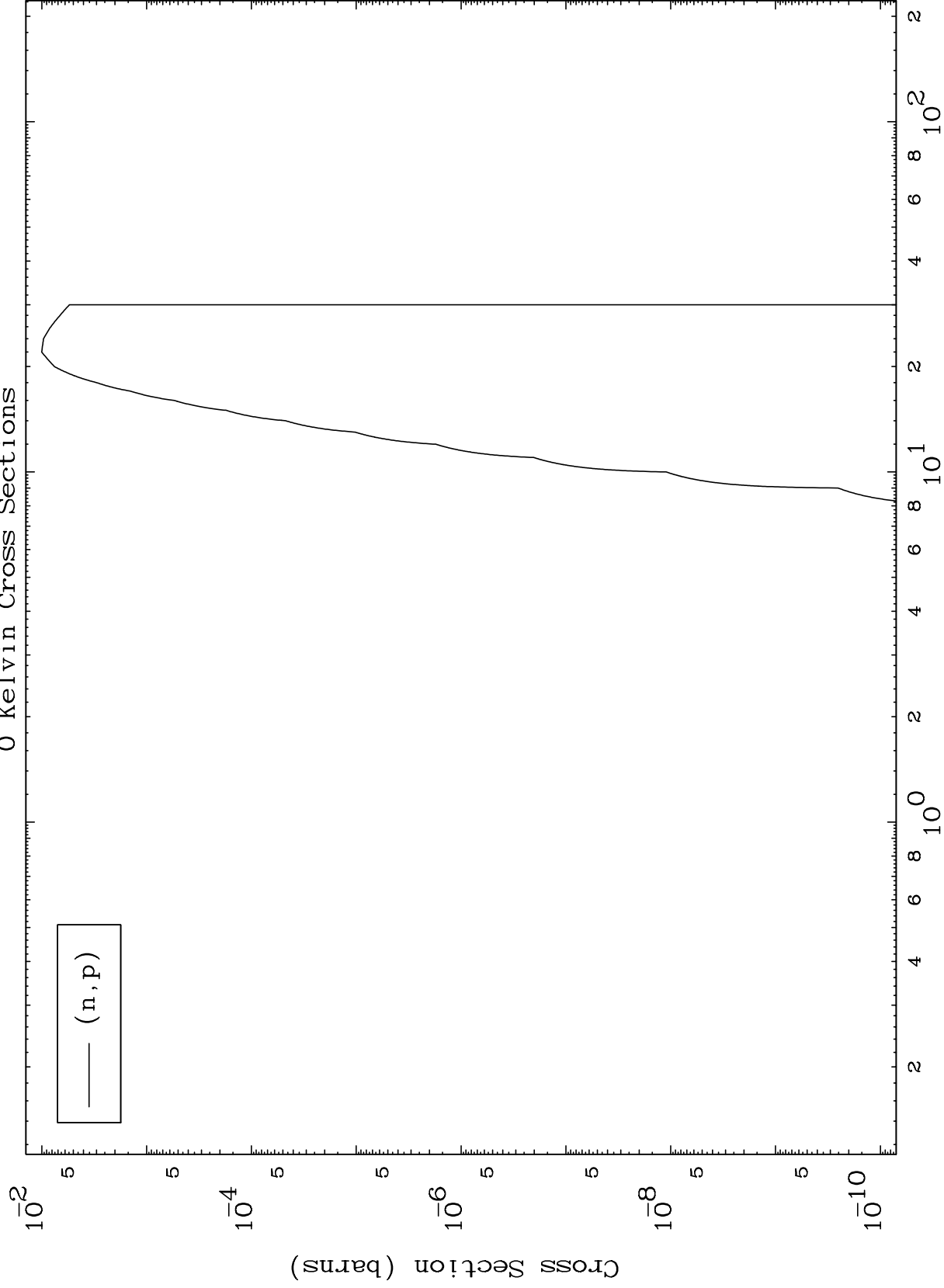




MAT 7004

70-Yb-161

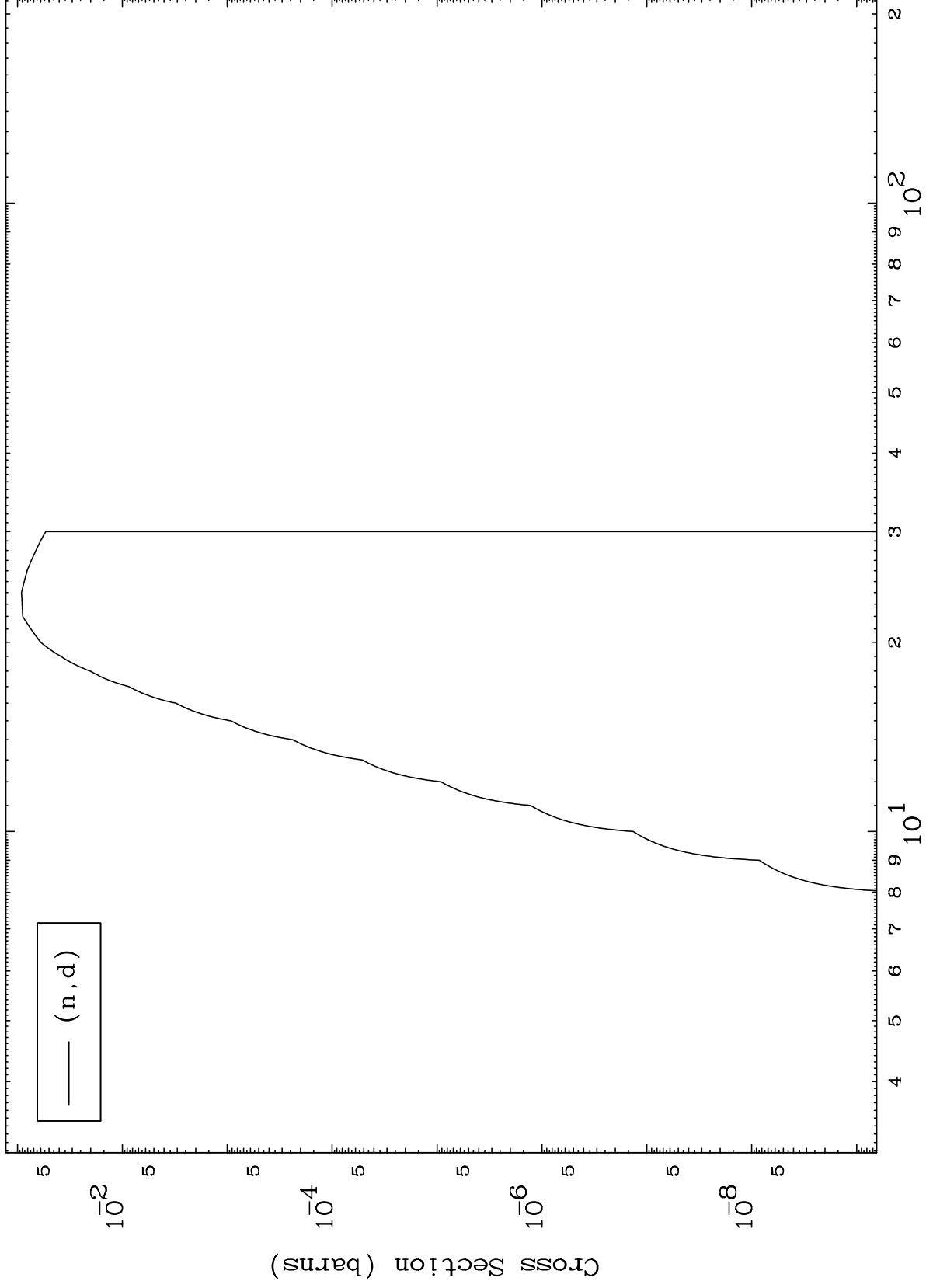
(He-3,p) Levels
0 Kelvin Cross Sections



MAT 7004

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

70-Yb-161

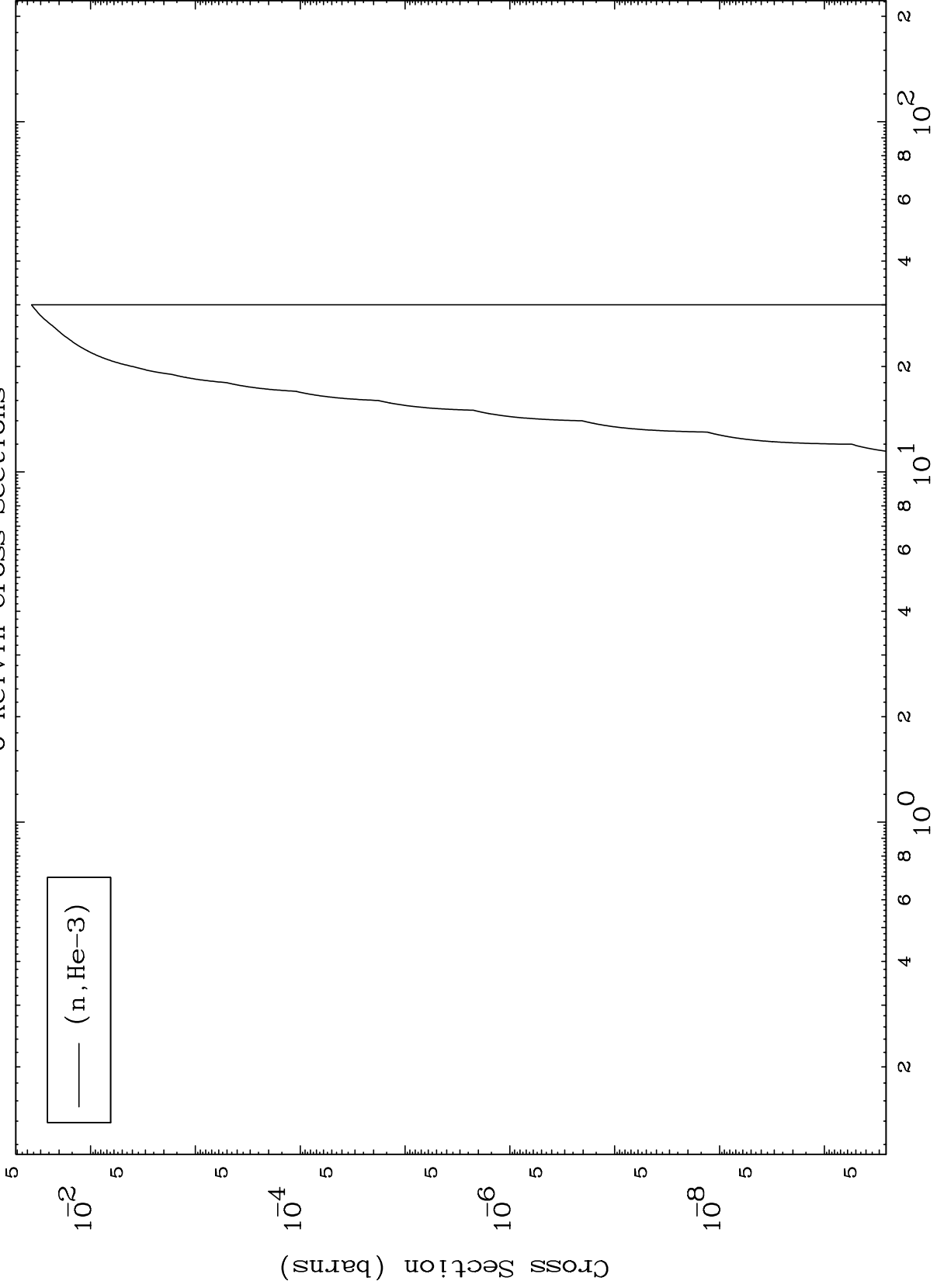


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(He-3, He3) Levels

70-Yb-161

0 Kelvin Cross Sections

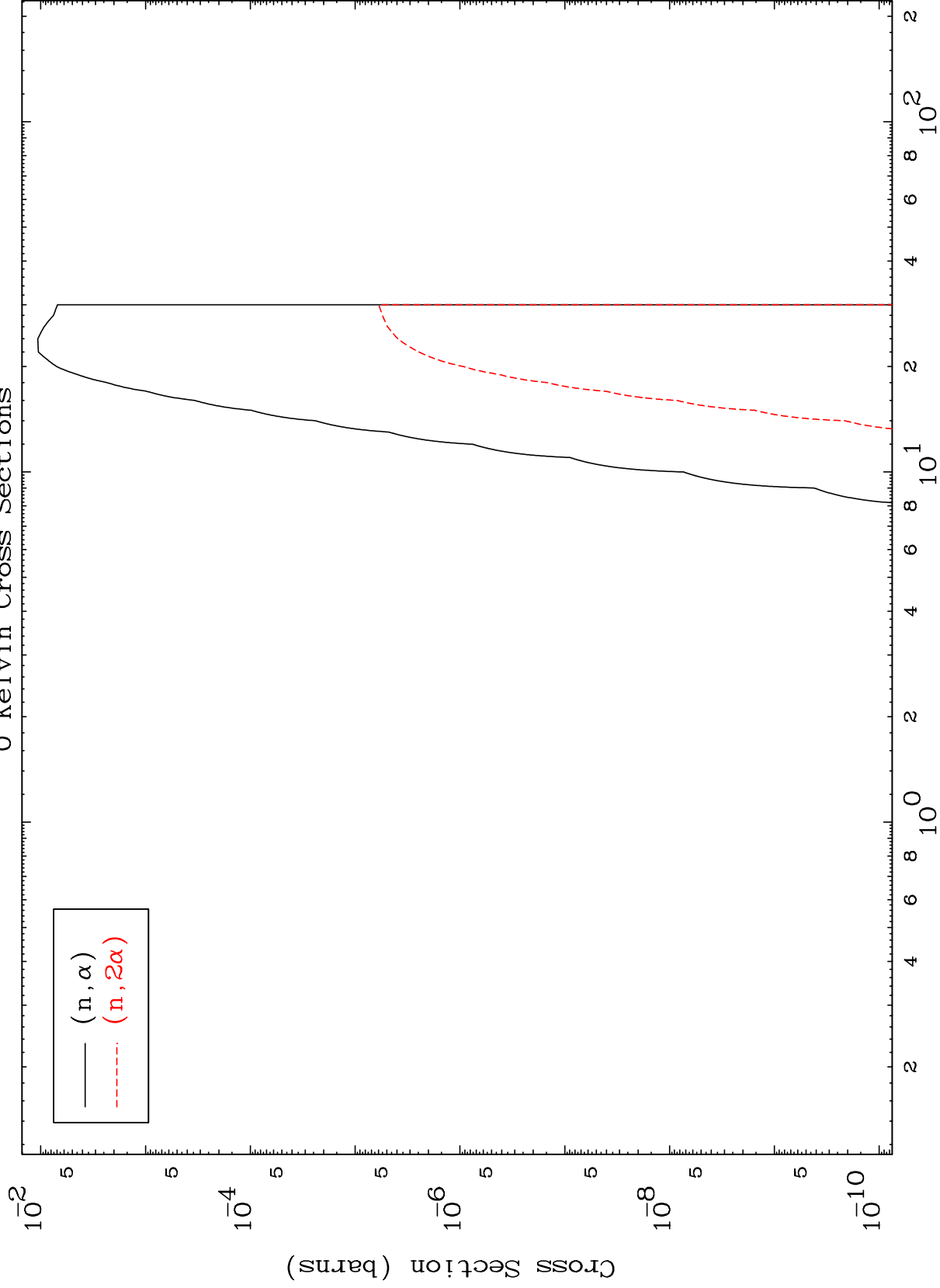


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(He-3, α) Levels

70-Yb-161

0 Kelvin Cross Sections



12

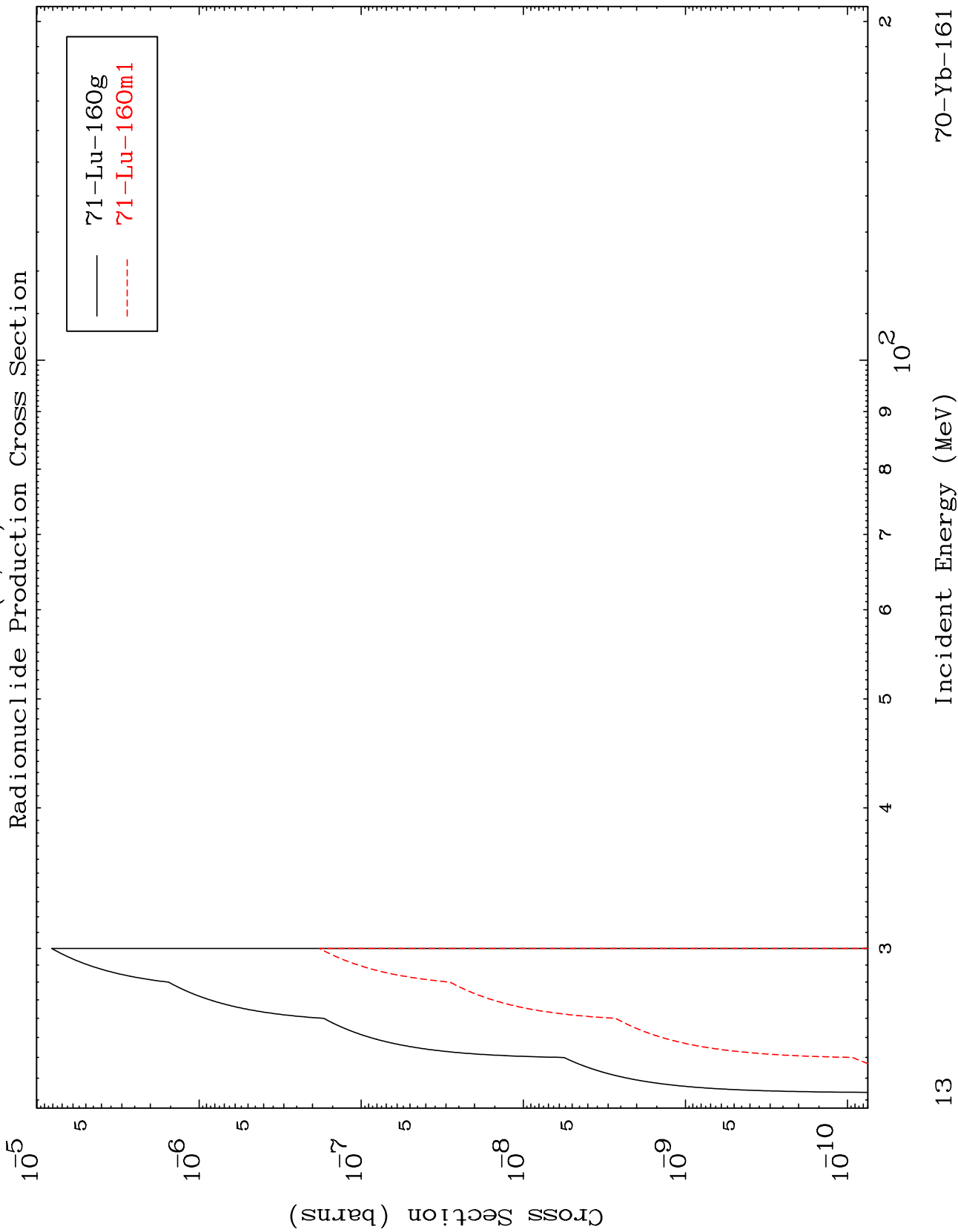
Incident Energy (MeV)

70-Yb-161

MAT 7004

(n,2n) d

70-Yb-161



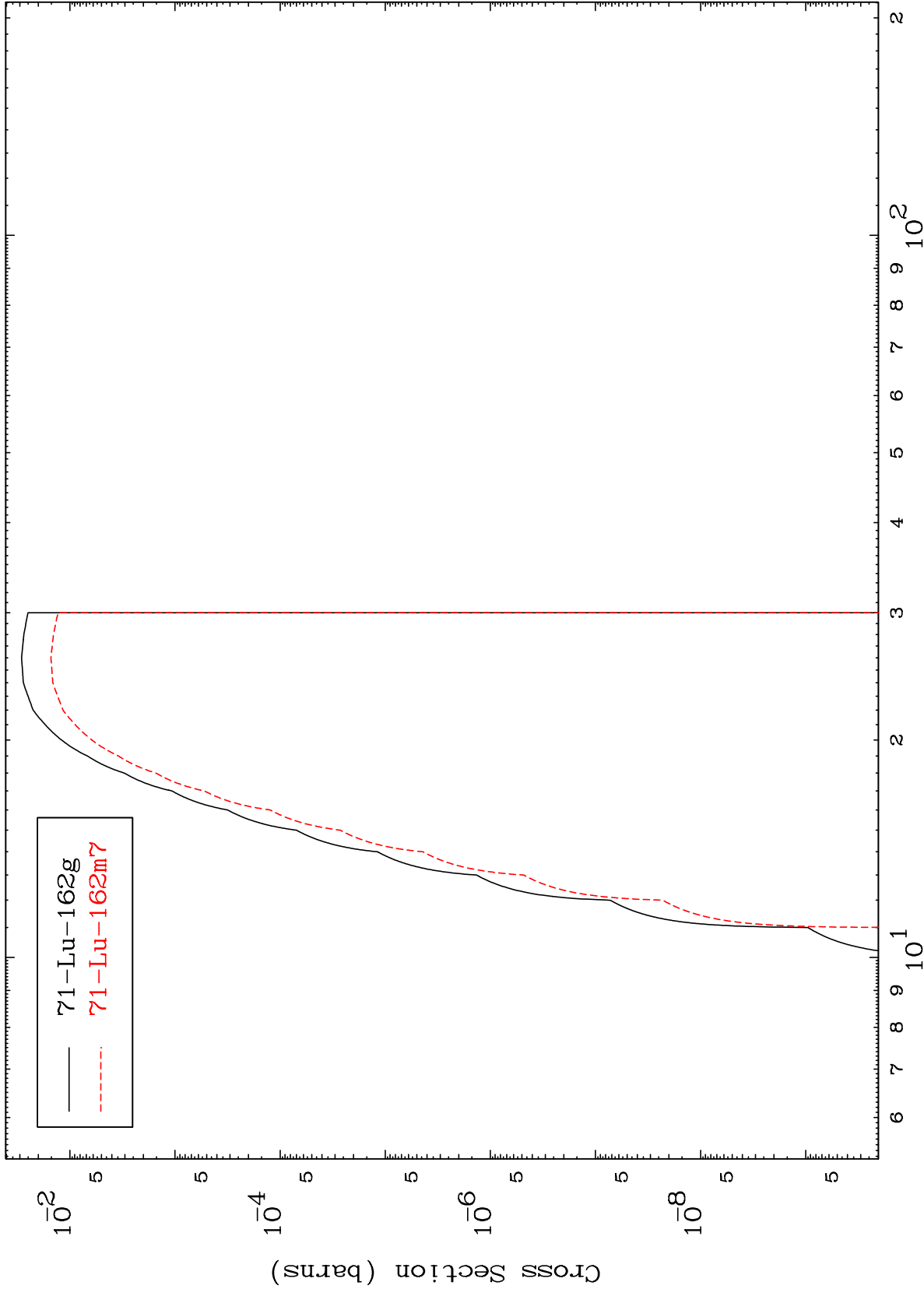
13

70-Yb-161

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70-Yb-161

(n,n') p
Radionuclide Production Cross Section



70-Yb-161

Incident Energy (MeV)

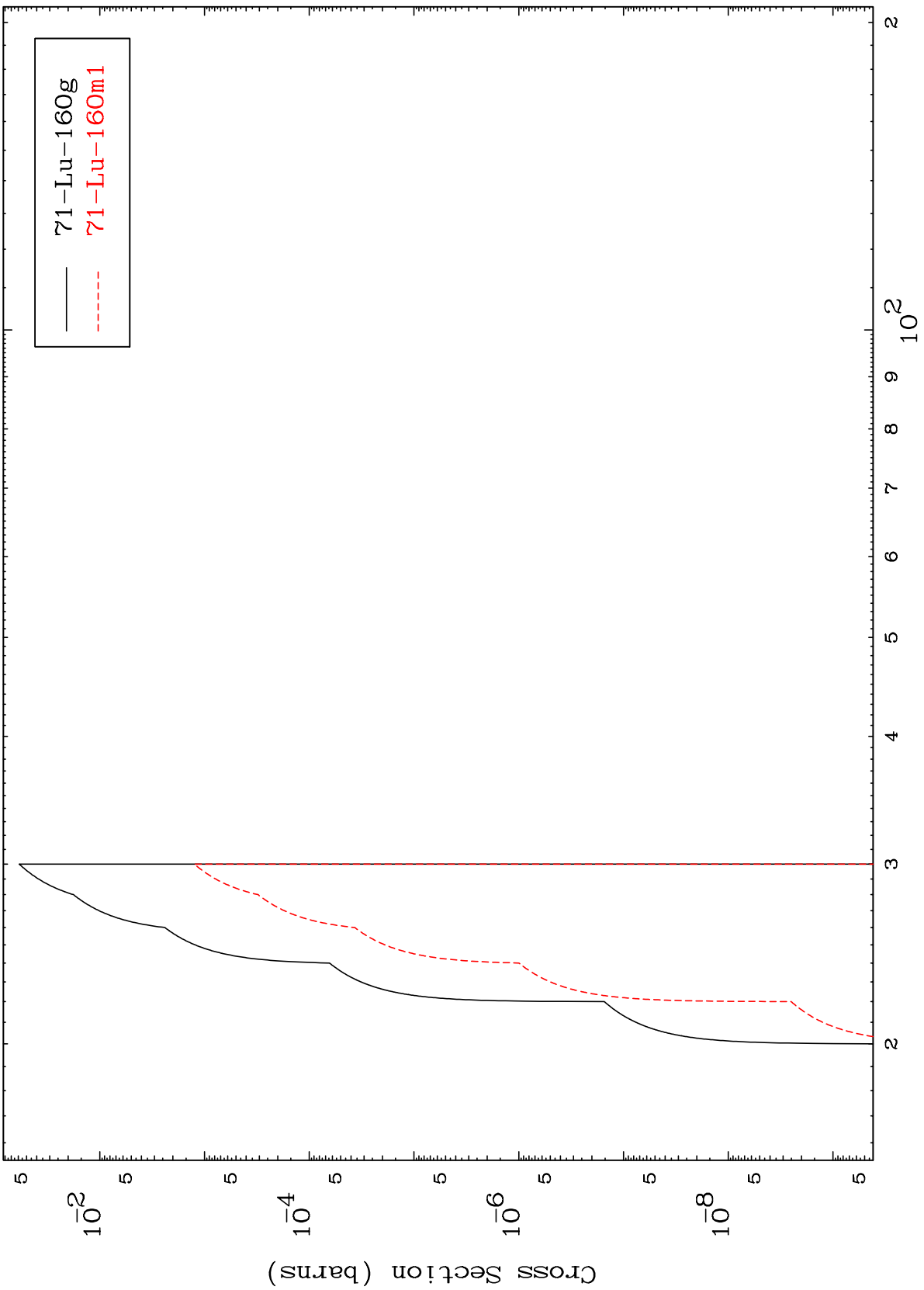
14

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(n,n') t

70-Yb-161

Radionuclide Production Cross Section

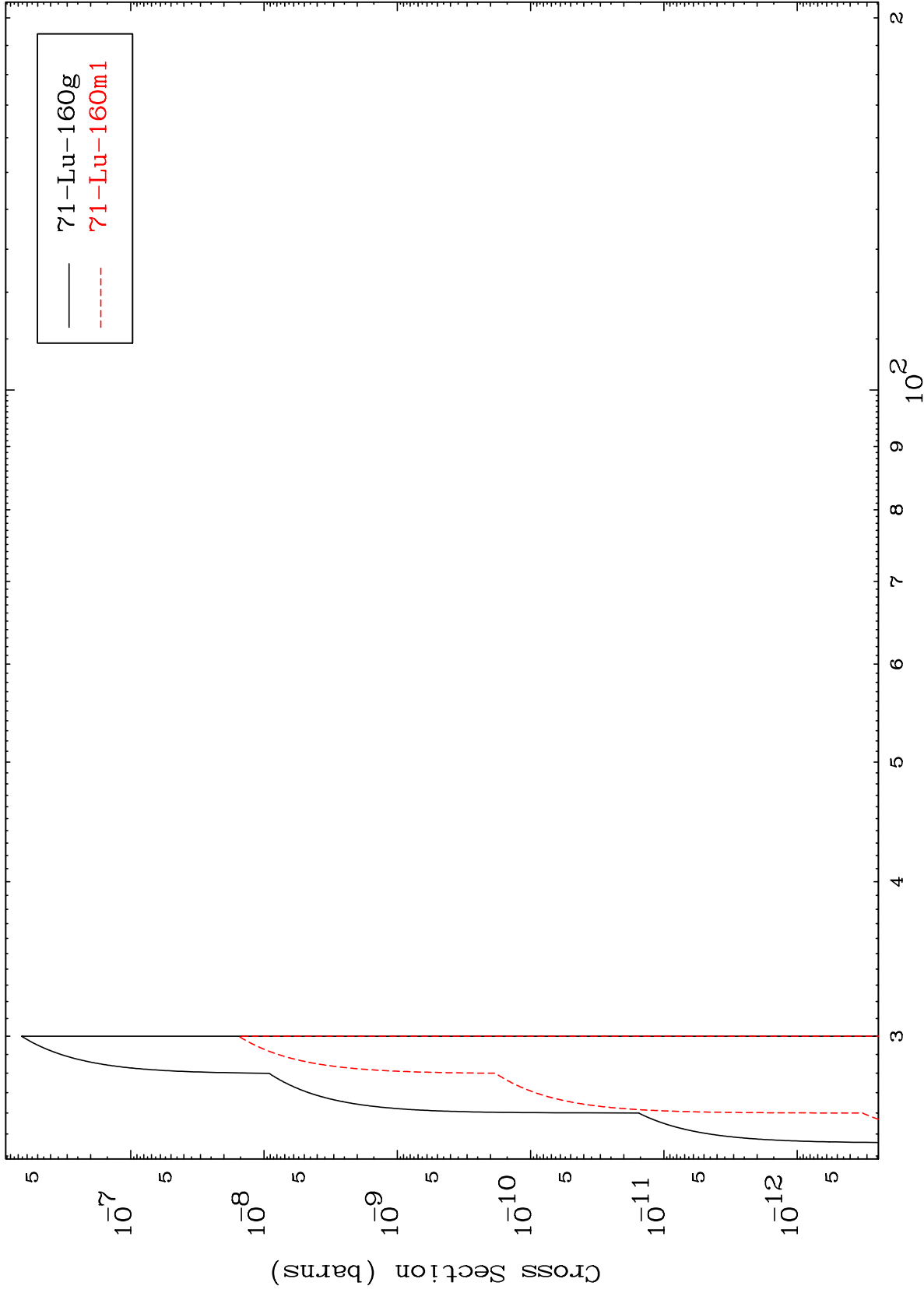


15

Incident Energy (MeV)

70-Yb-161

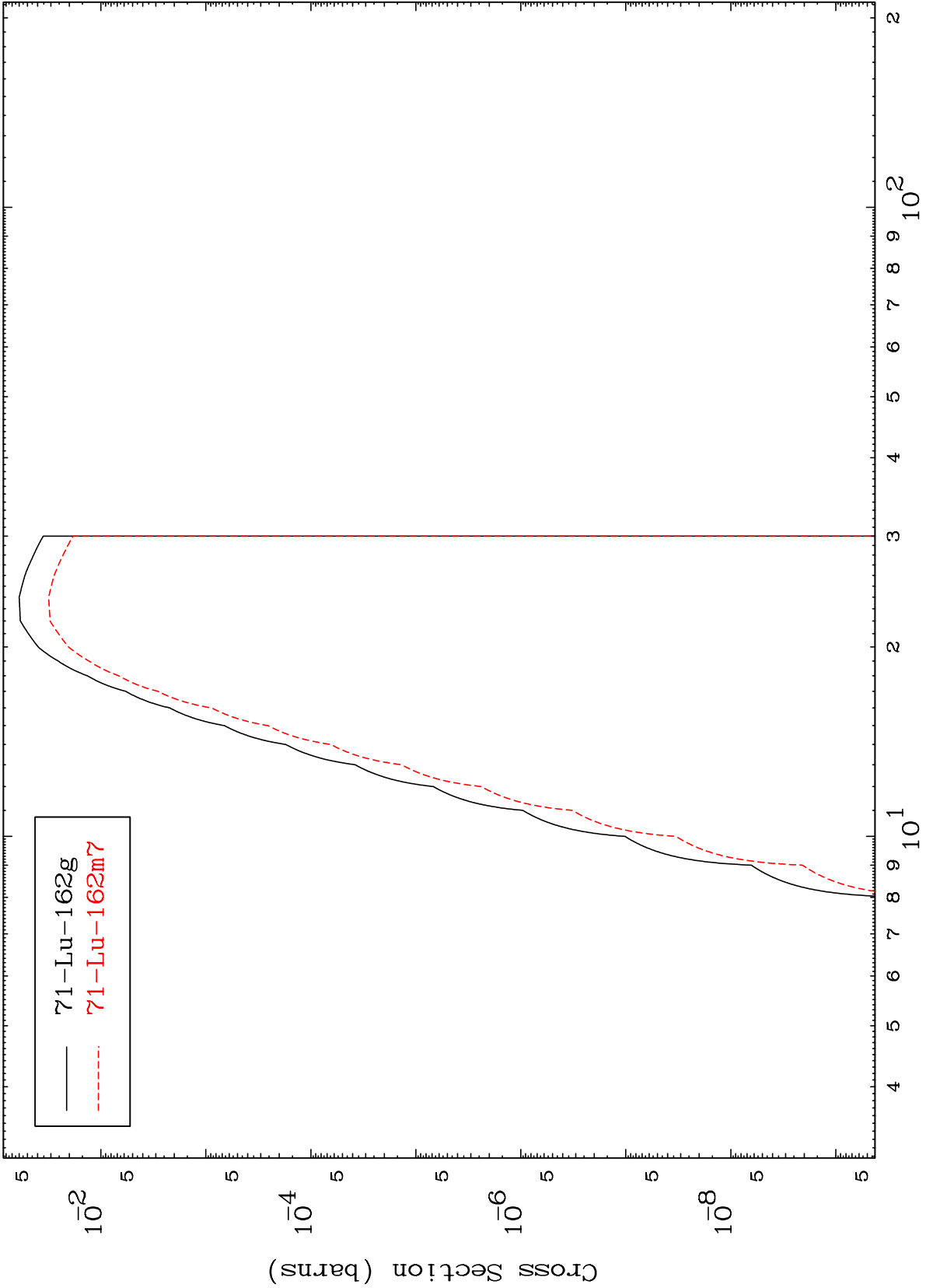
Radionuclide Production Cross Section



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70-Yb-161

(n,d)
Radionuclide Production Cross Section



— 71-Lu-162g
- - - 71-Lu-162m7

70-Yb-161

Incident Energy (MeV)

17