

Program EVALPLOT
(Version 2018-1)

by

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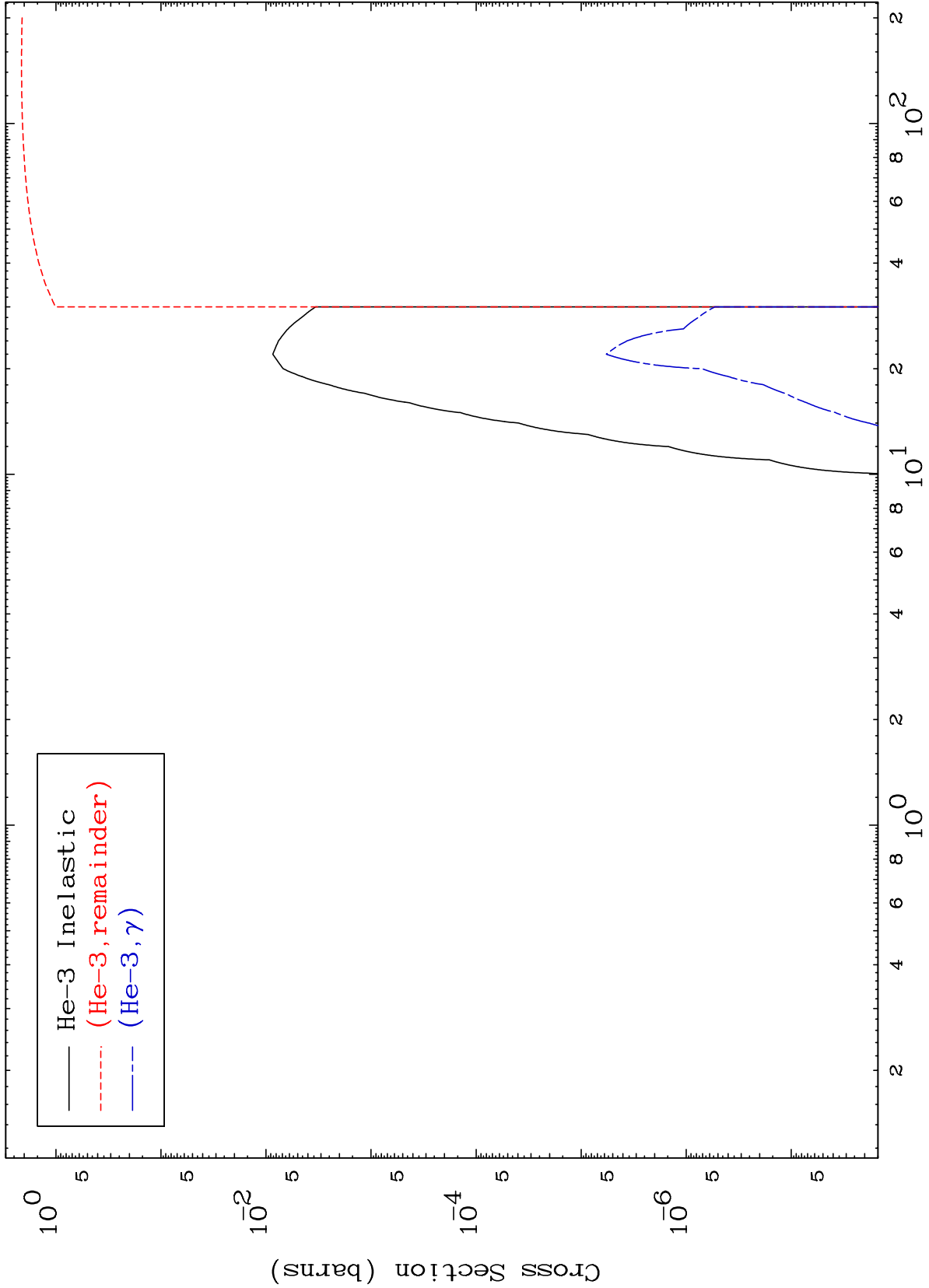
Press Mouse Button to Start

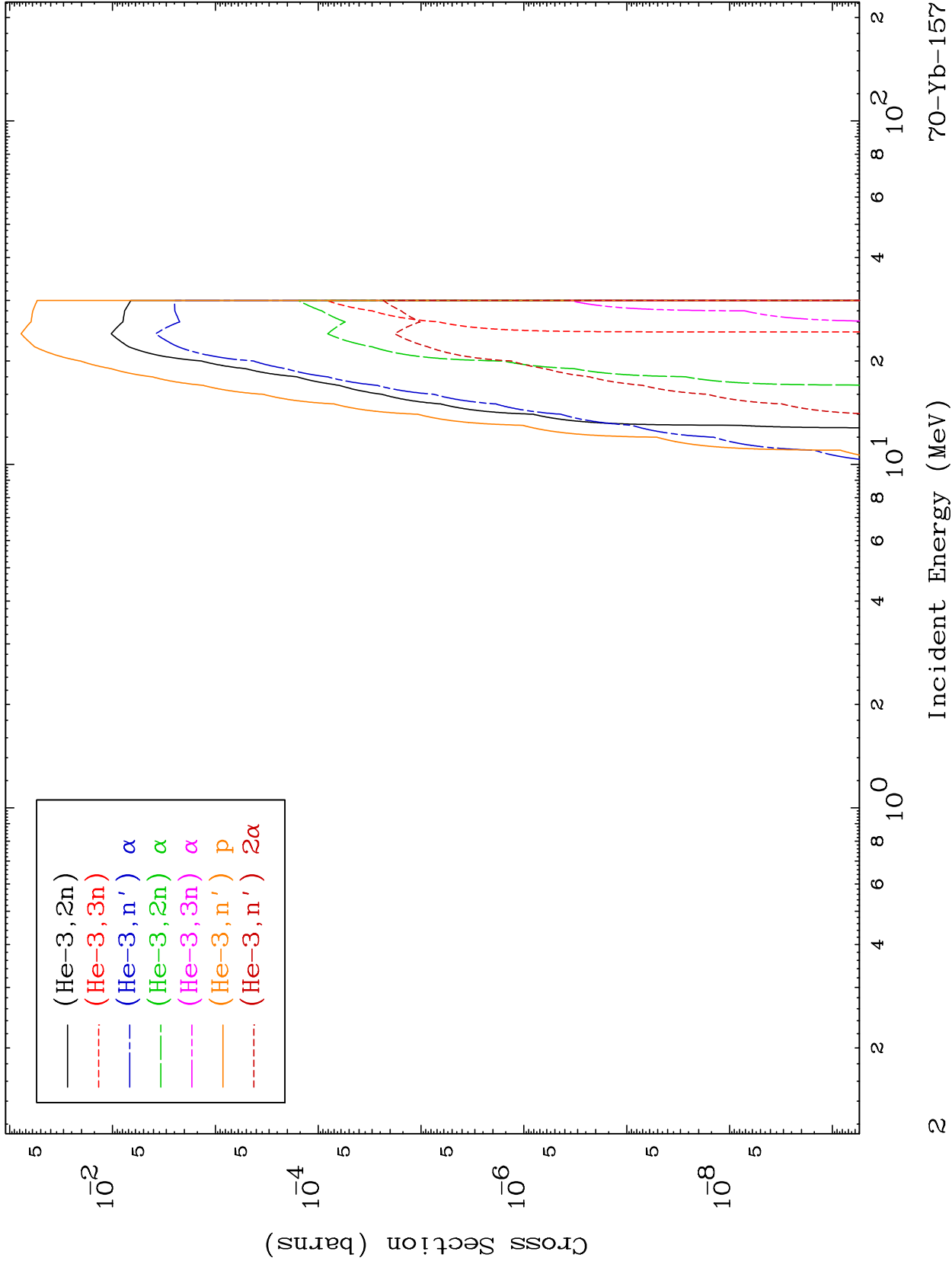
MAT 6992

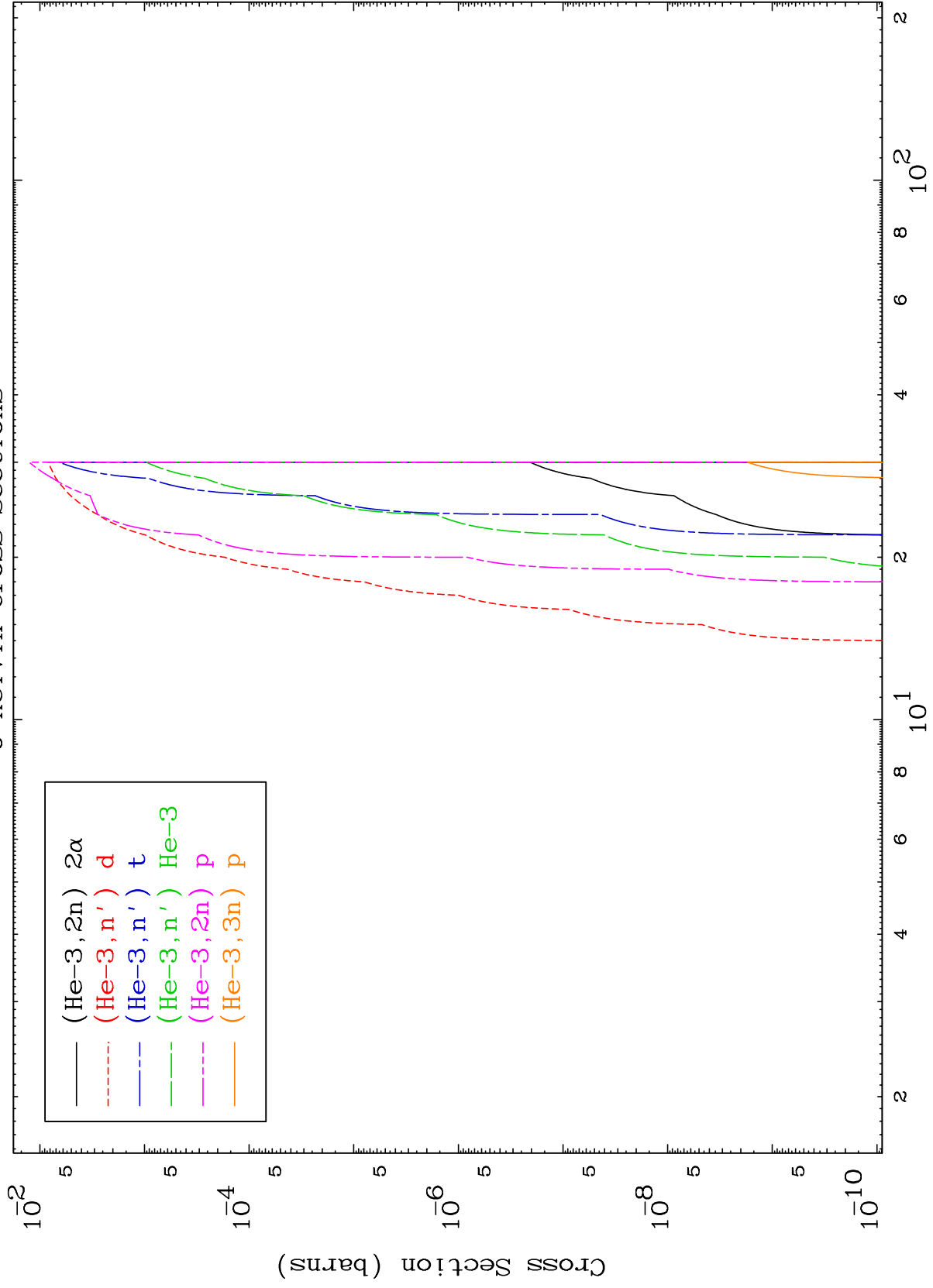
He-3 Major

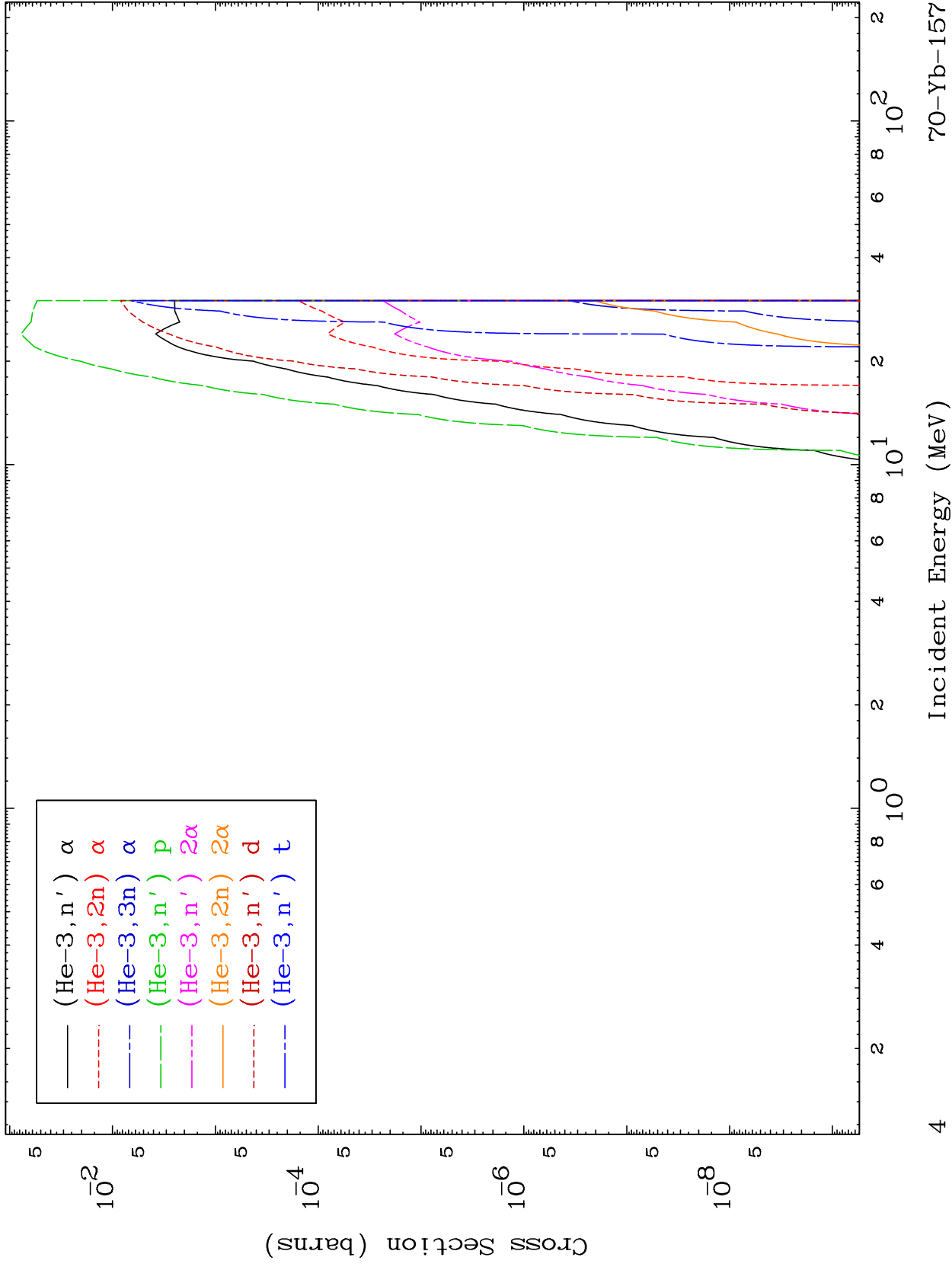
70-Yb-157

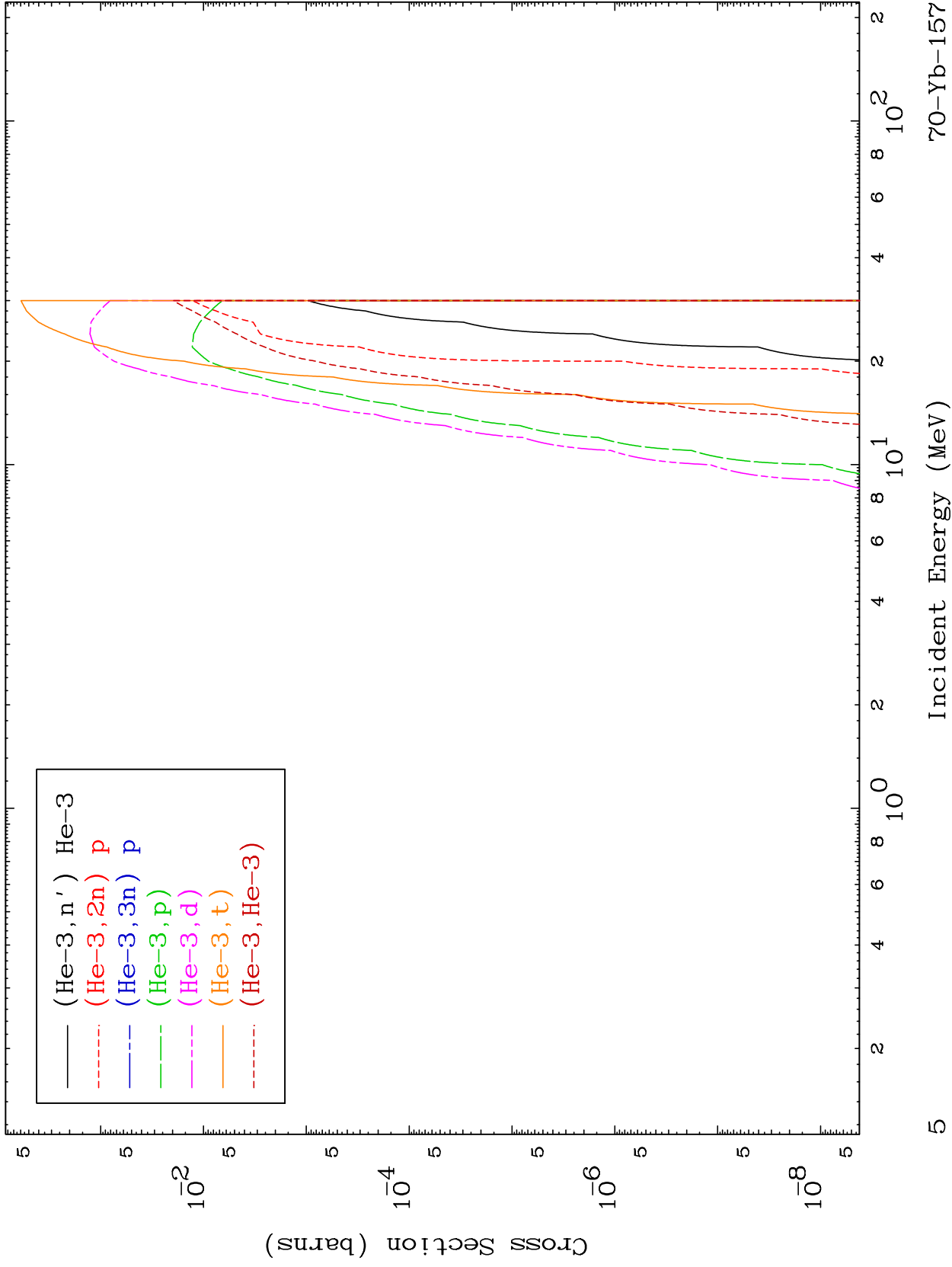
0 Kelvin Cross Sections







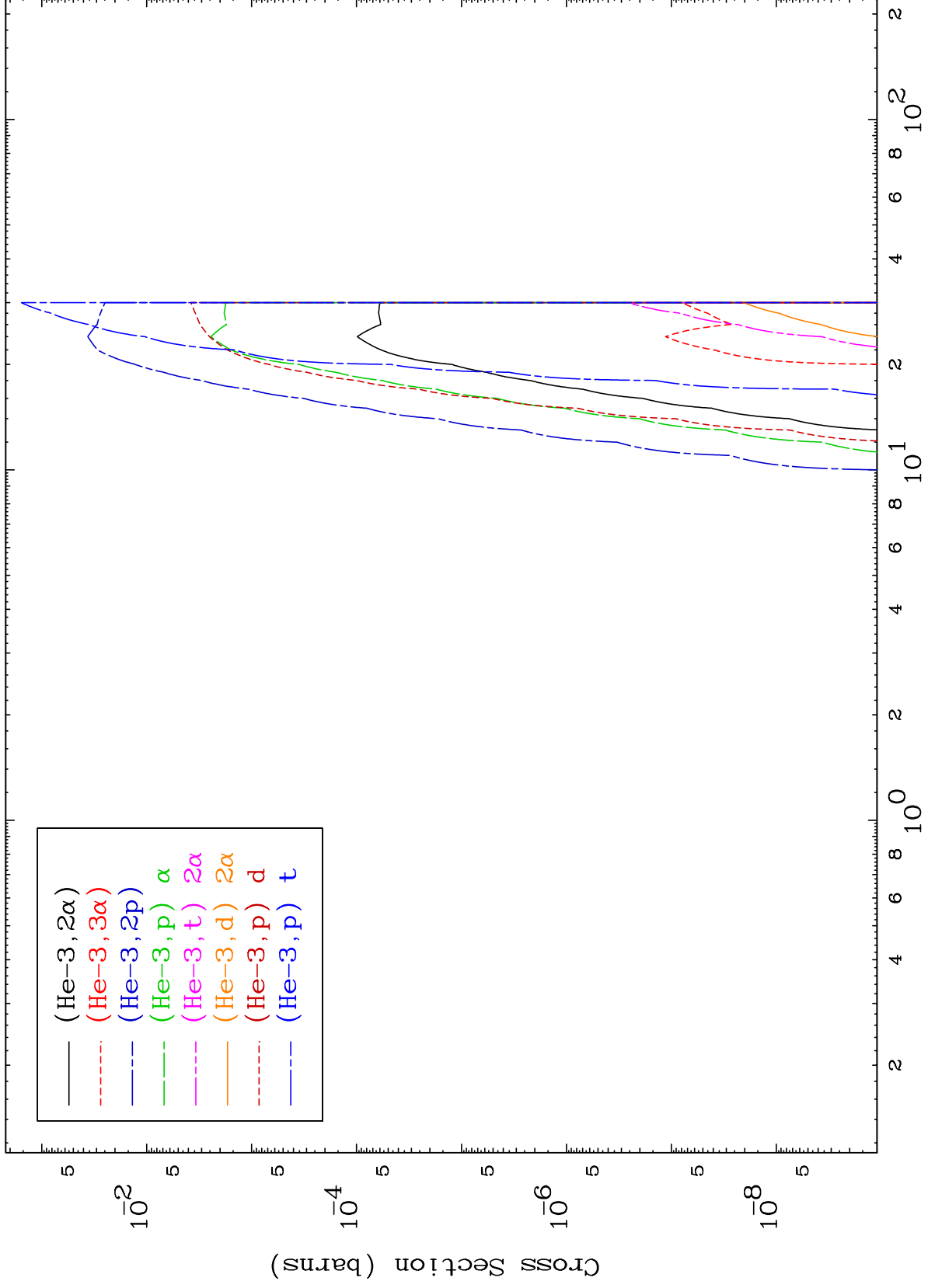




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He-3 Charged Particle
0 Kelvin Cross Sections

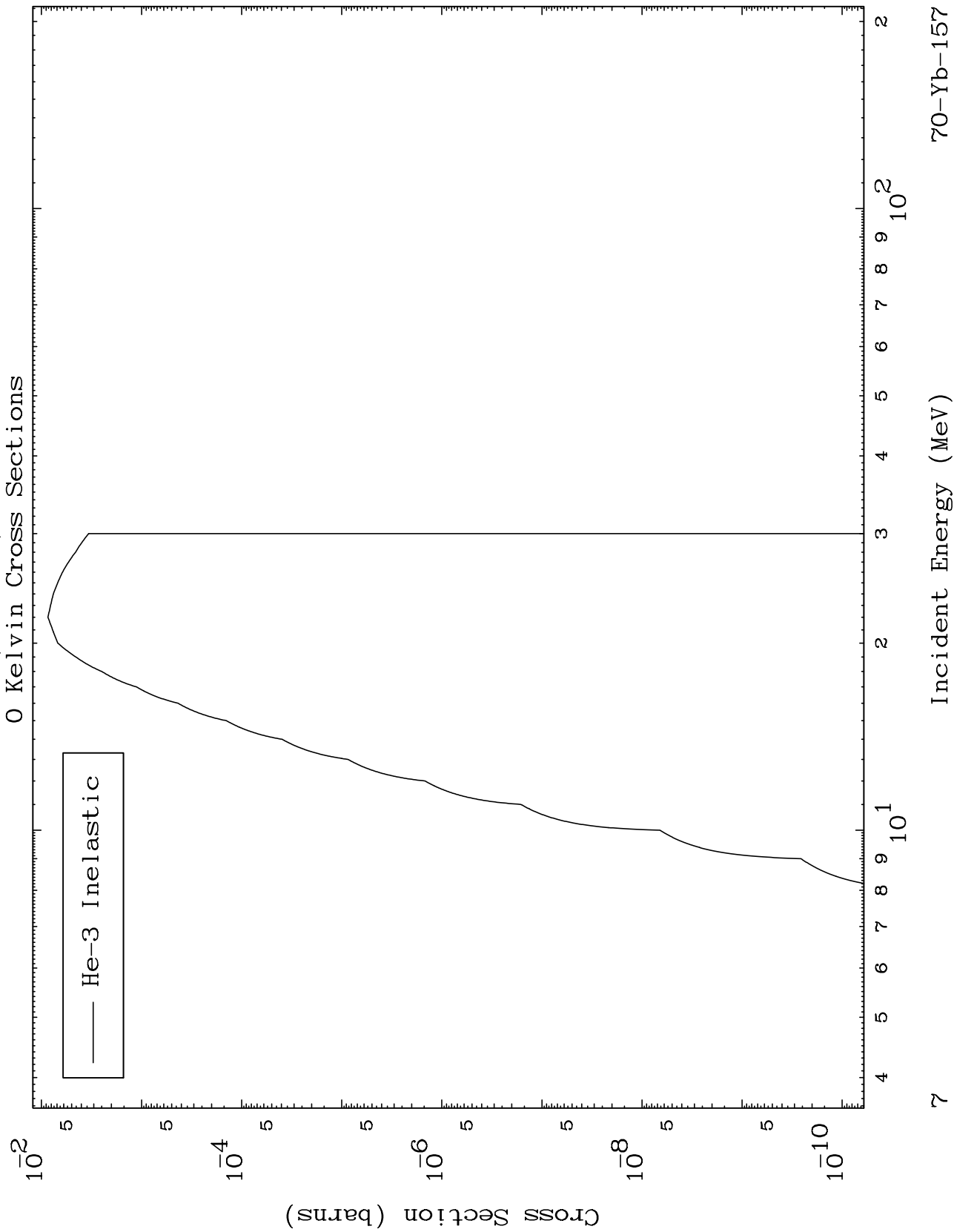
70-Yb-157



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(He-3, n') Level

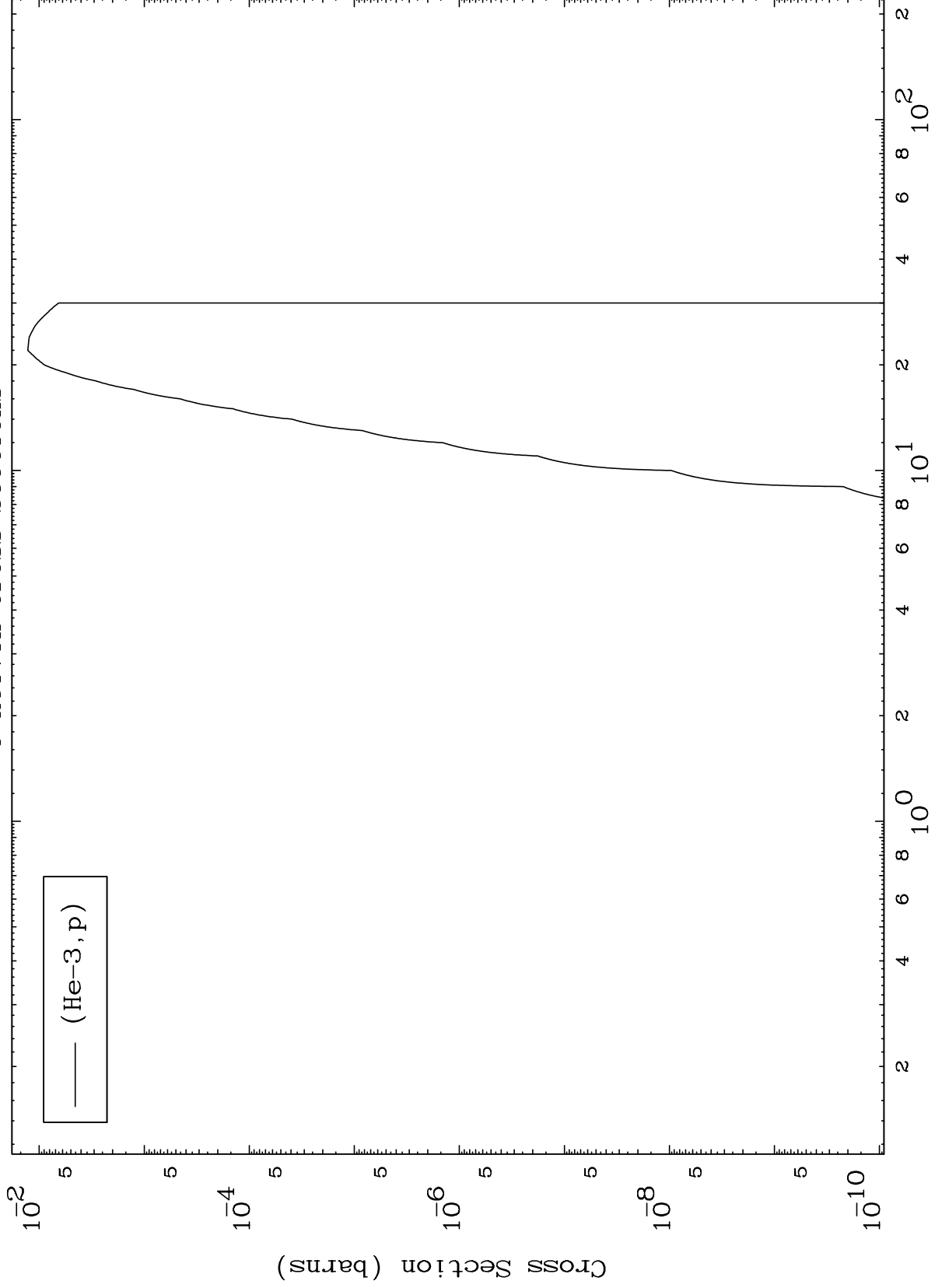
70-Yb-157



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

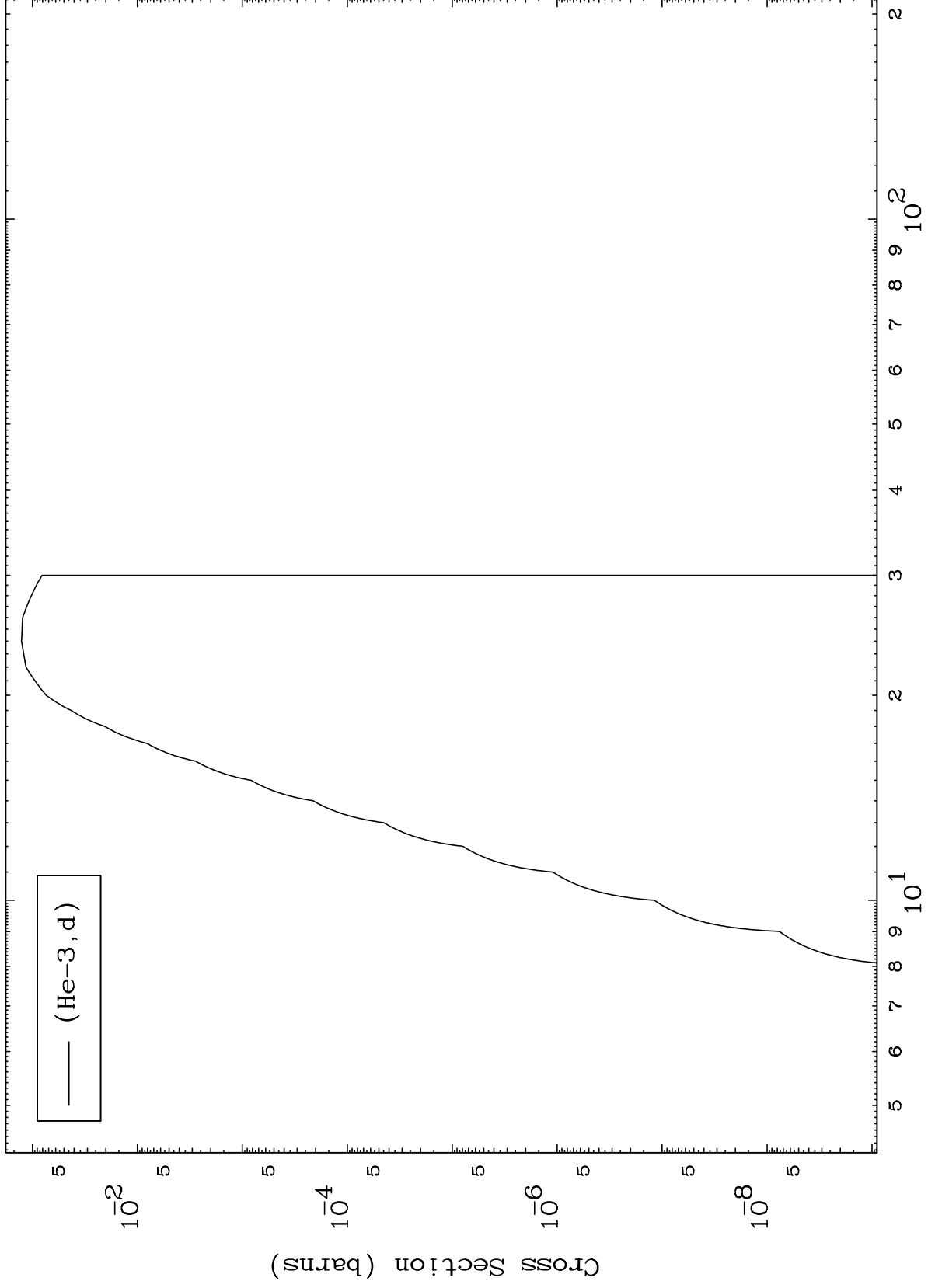
70-Yb-157



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

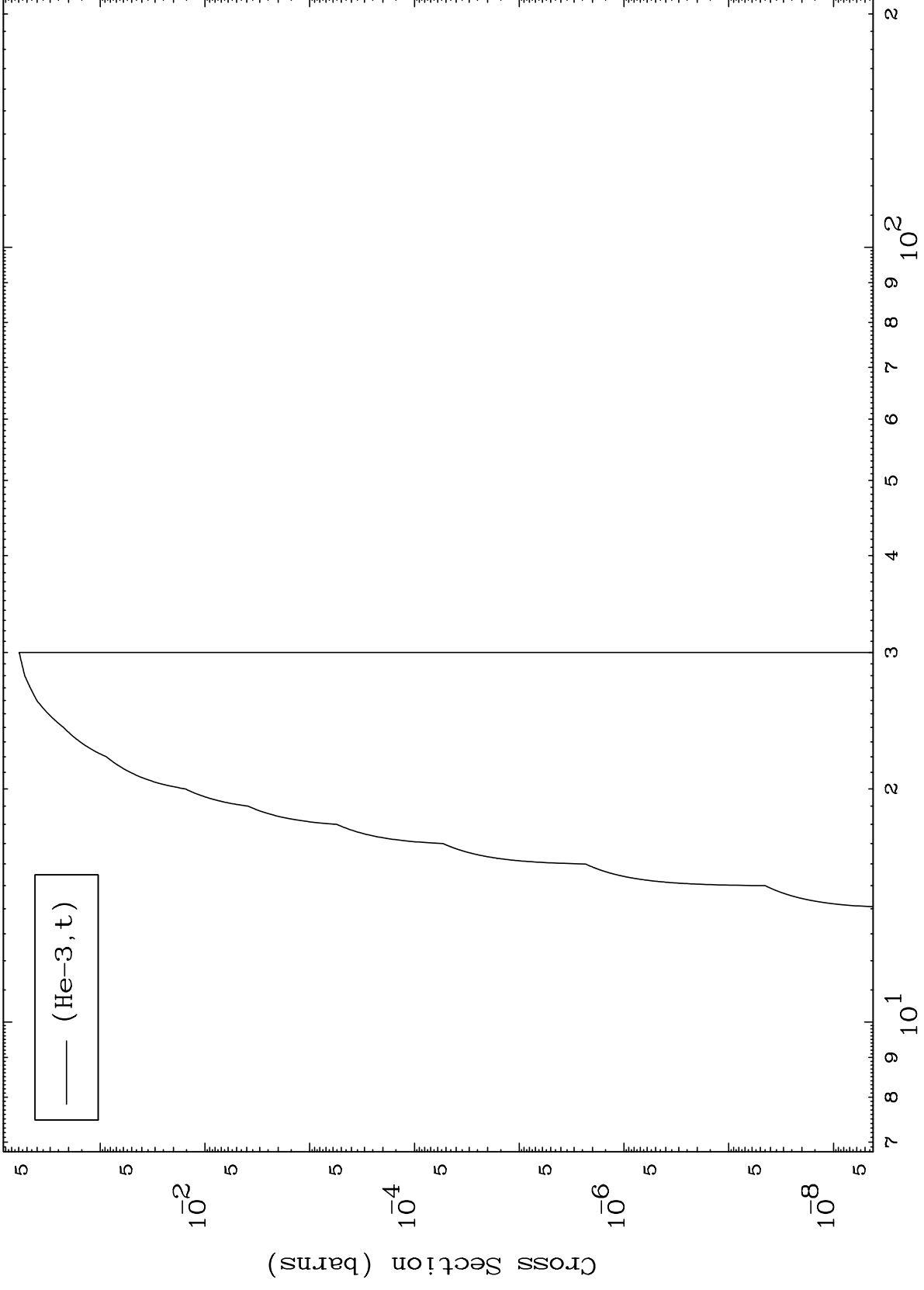
70-Yb-157



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

70-Yb-157



10

Incident Energy (MeV)

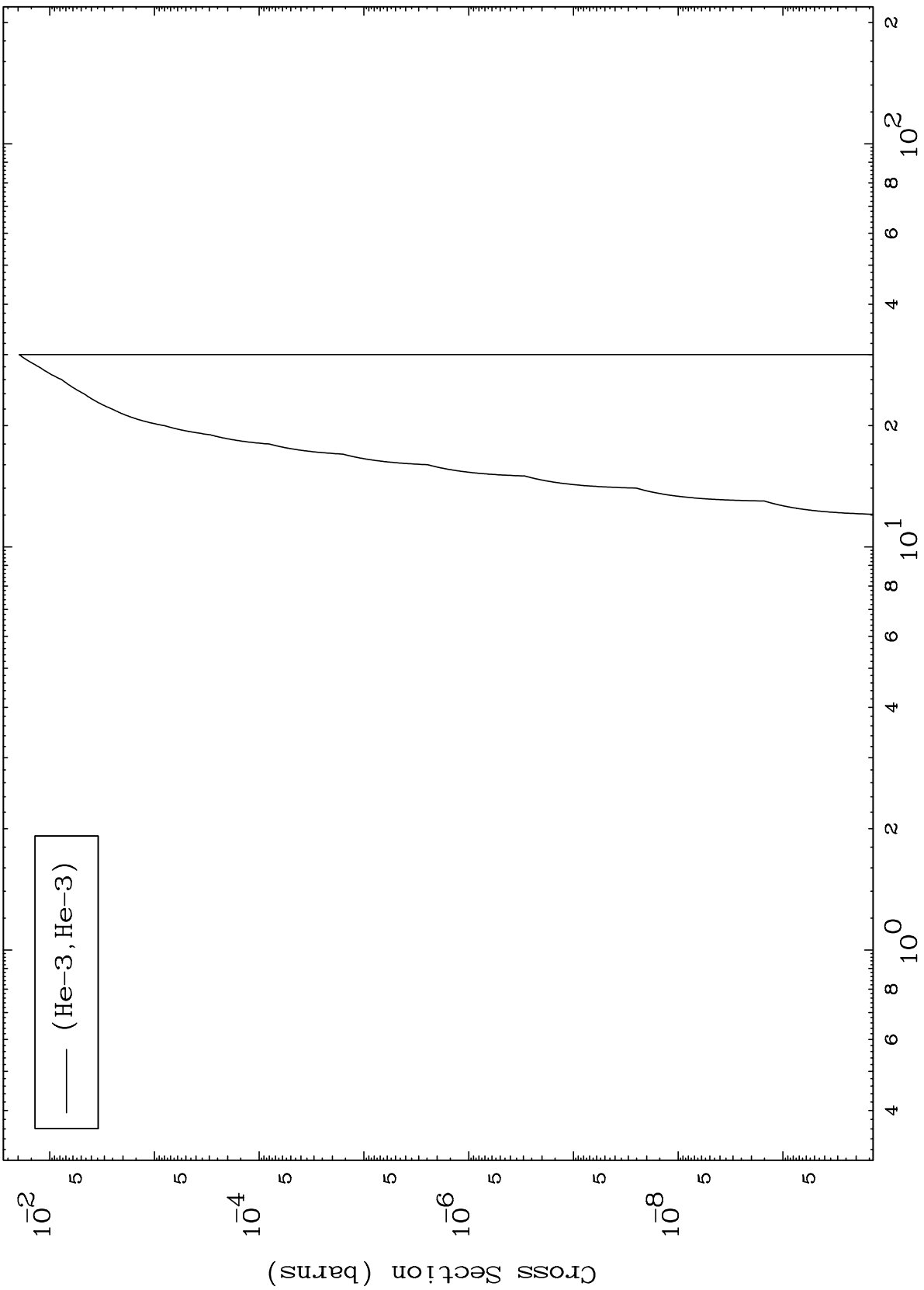
70-Yb-157

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(He-3, He3) Levels

70-Yb-157

0 Kelvin Cross Sections

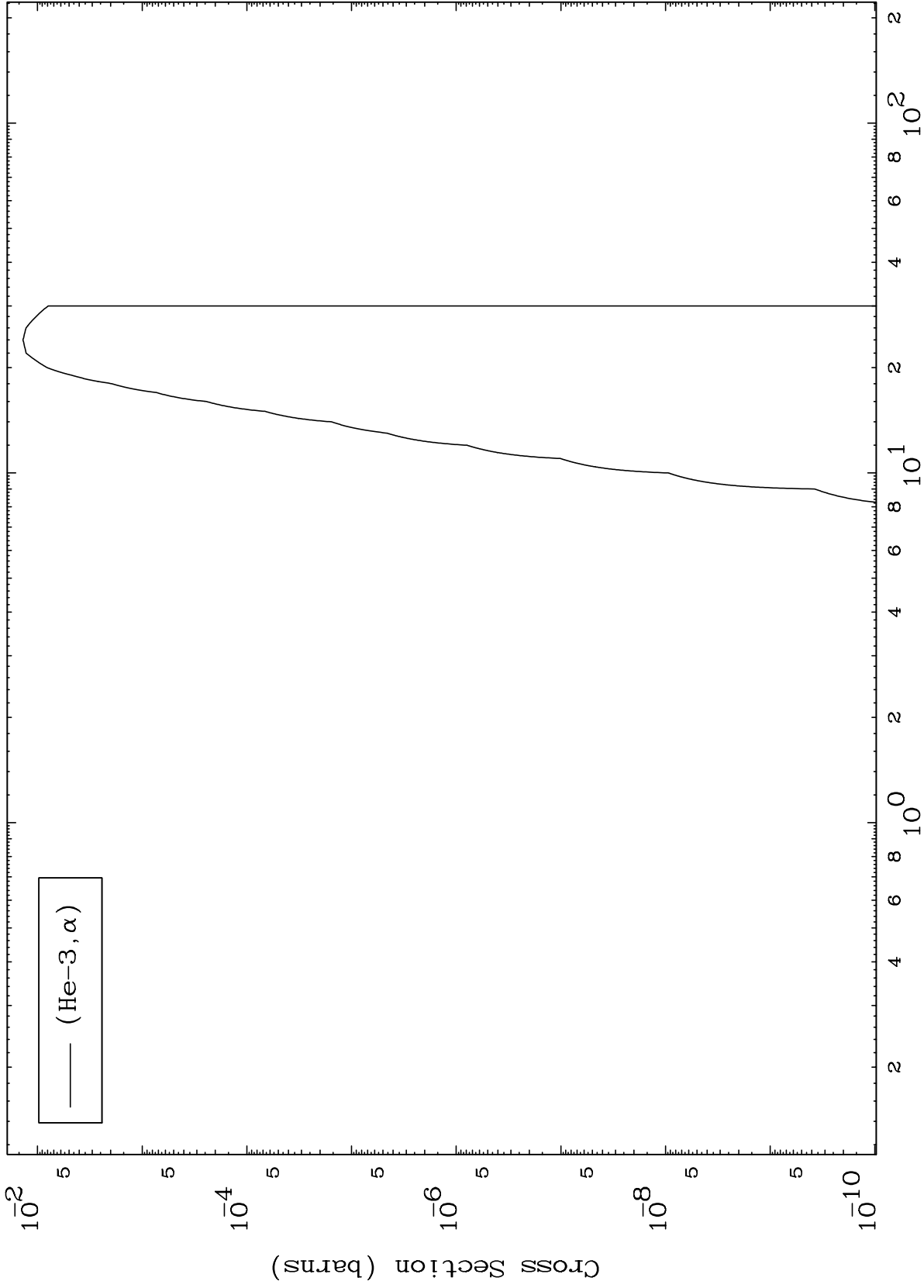


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(He-3, α) Levels

70-Yb-157

0 Kelvin Cross Sections



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Incident Energy (MeV)

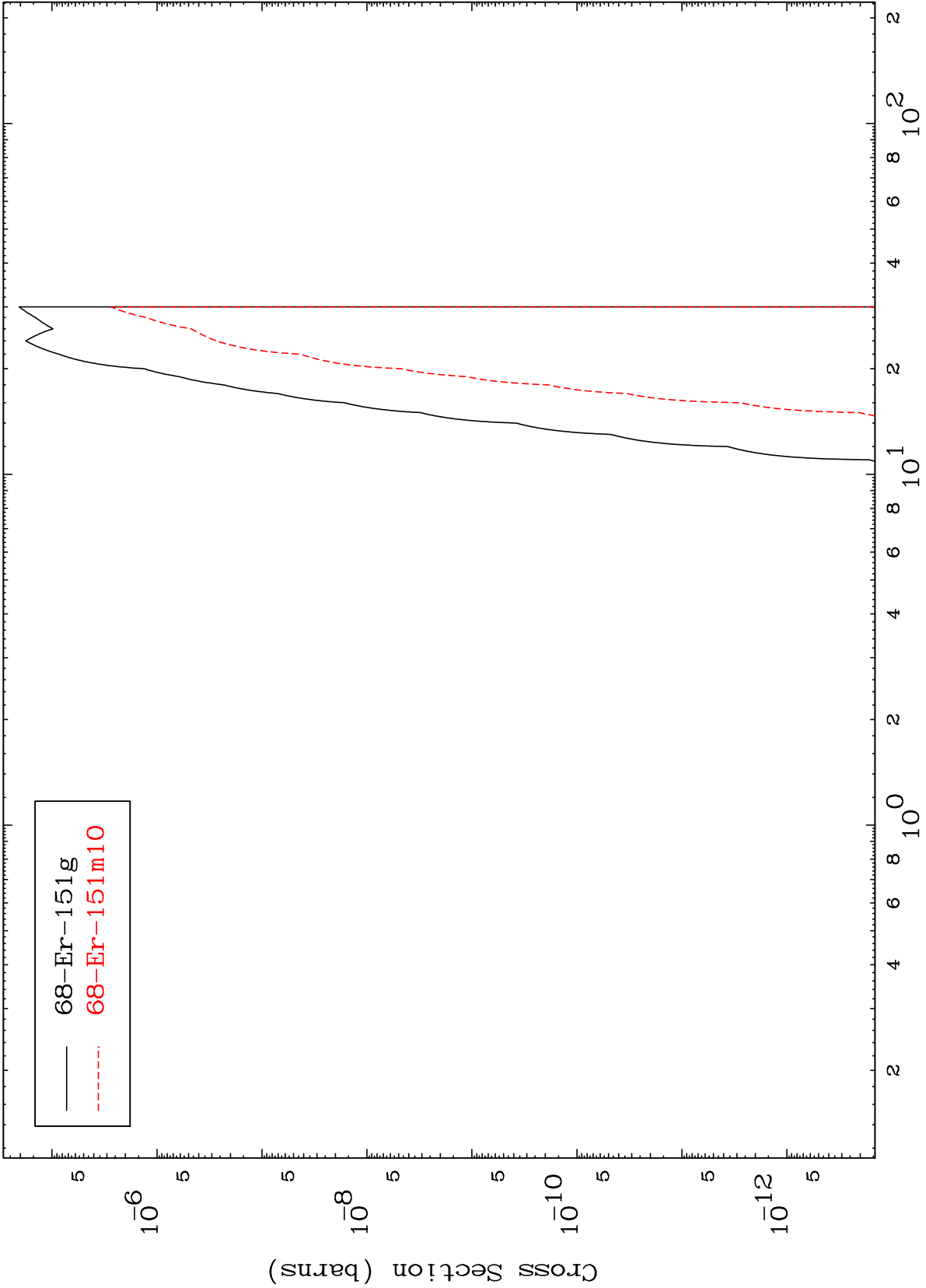
70-Yb-157

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(He-3, n') 2α

70-Yb-157

Radionuclide Production Cross Section

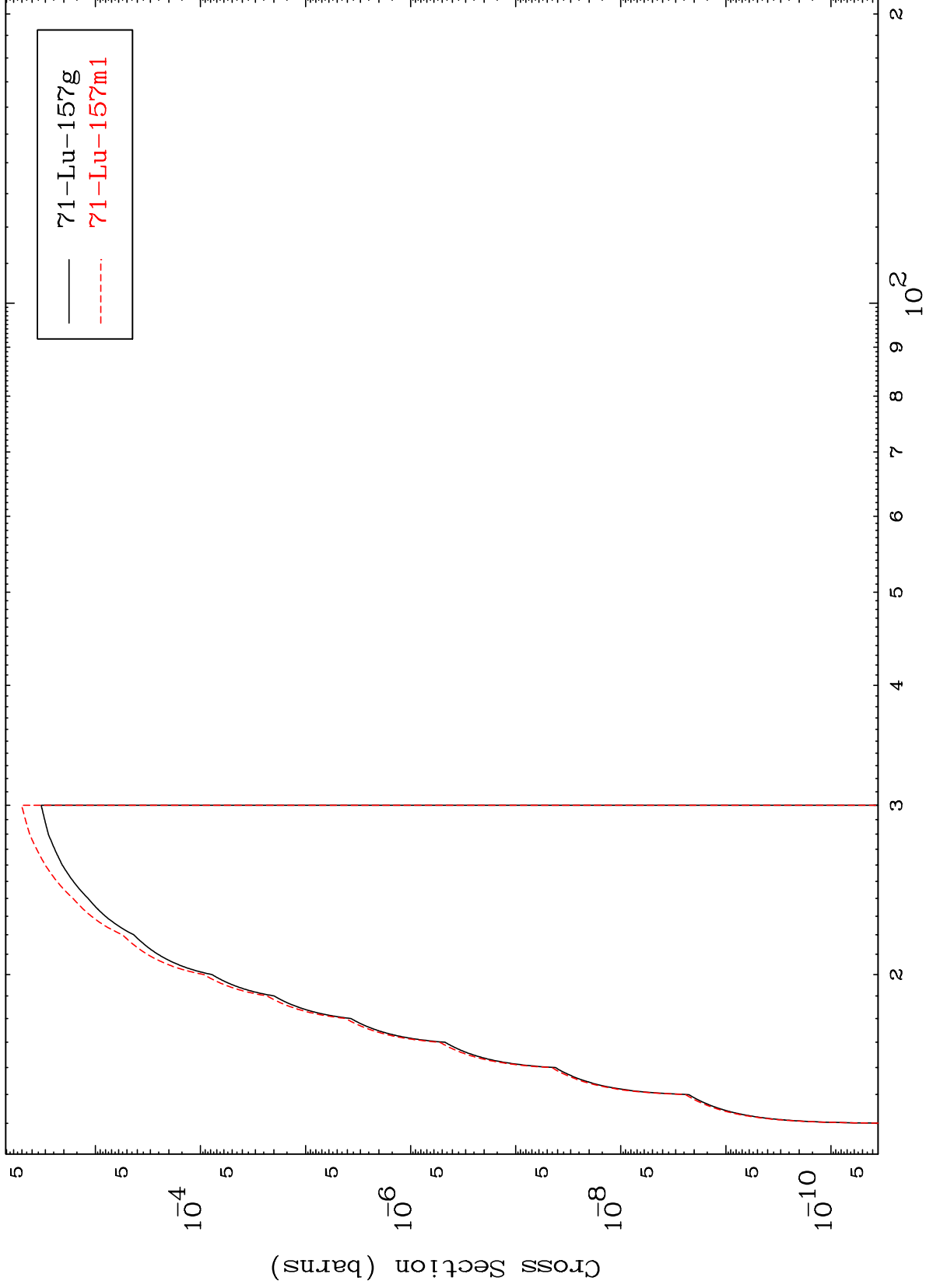


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(He-3, n') d

70-Yb-157

Radionuclide Production Cross Section



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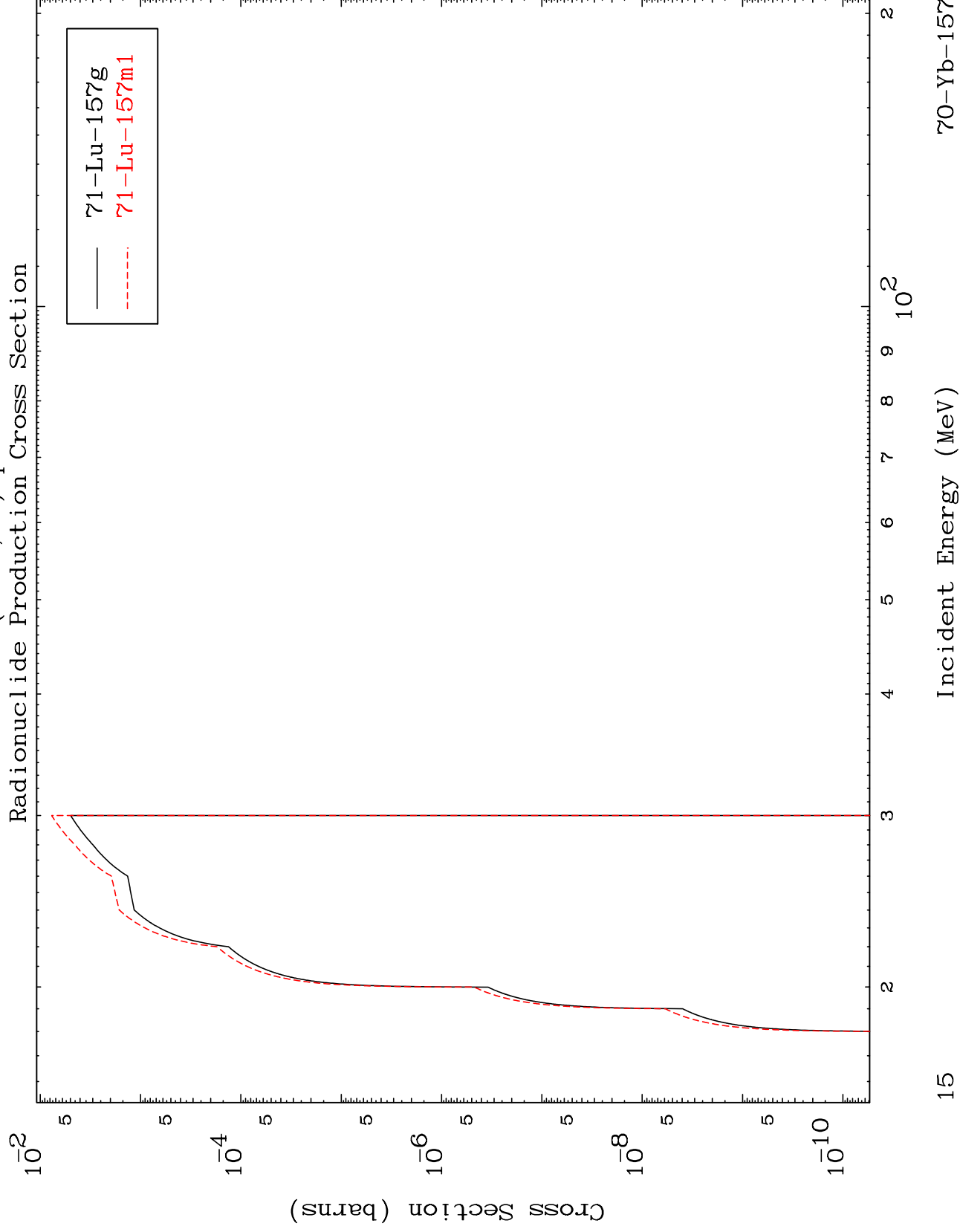
Incident Energy (MeV)

70-Yb-157

MAT 6992

(He-3,2n) p

70-Yb-157



15

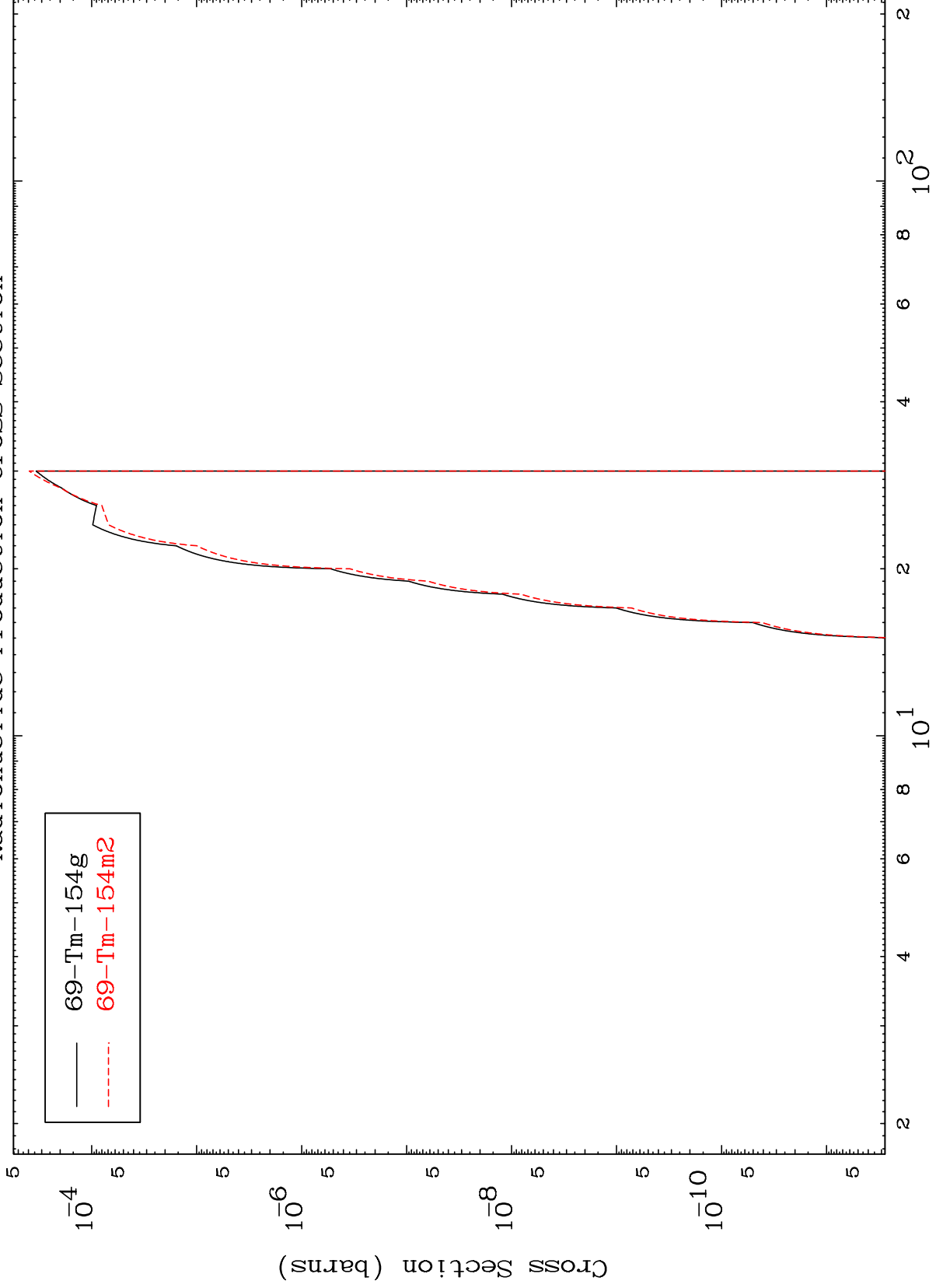
70-Yb-157

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(He-3, n') p α

70-Yb-157

Radionuclide Production Cross Section



16

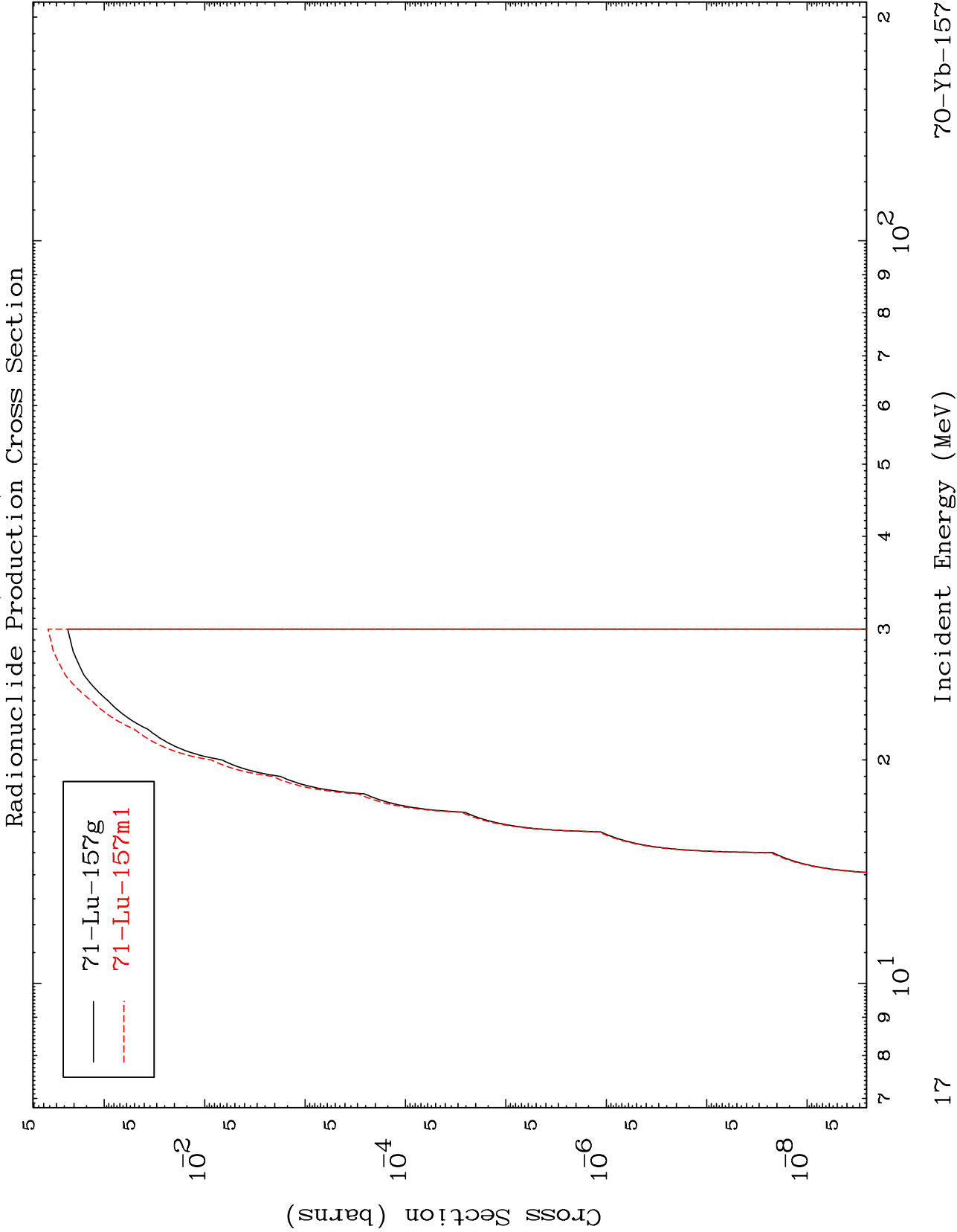
Incident Energy (MeV)

70-Yb-157

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(He-3, t)

70-Yb-157



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Incident Energy (MeV)

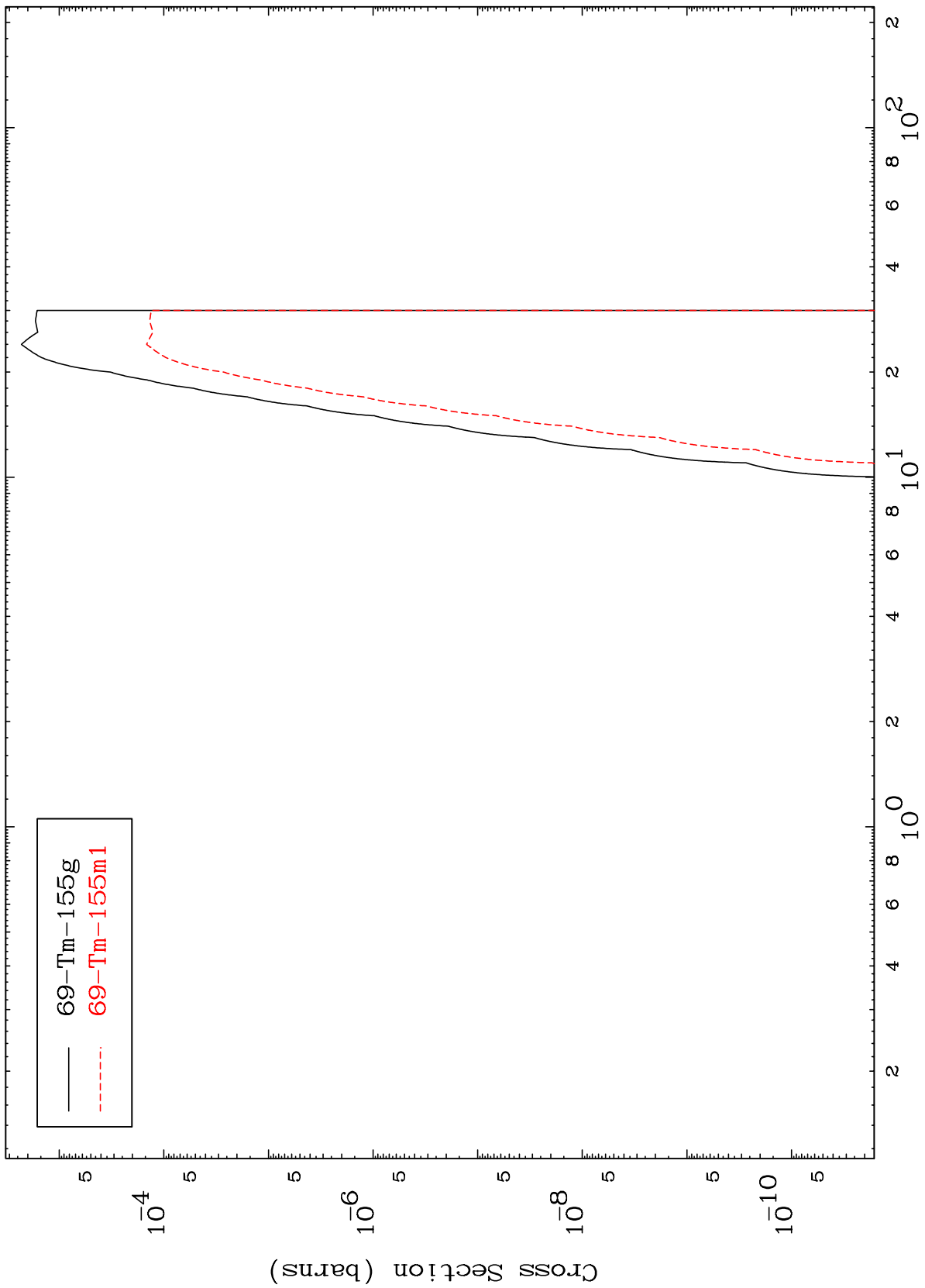
70-Yb-157

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(He-3, p) α

70-Yb-157

Radionuclide Production Cross Section

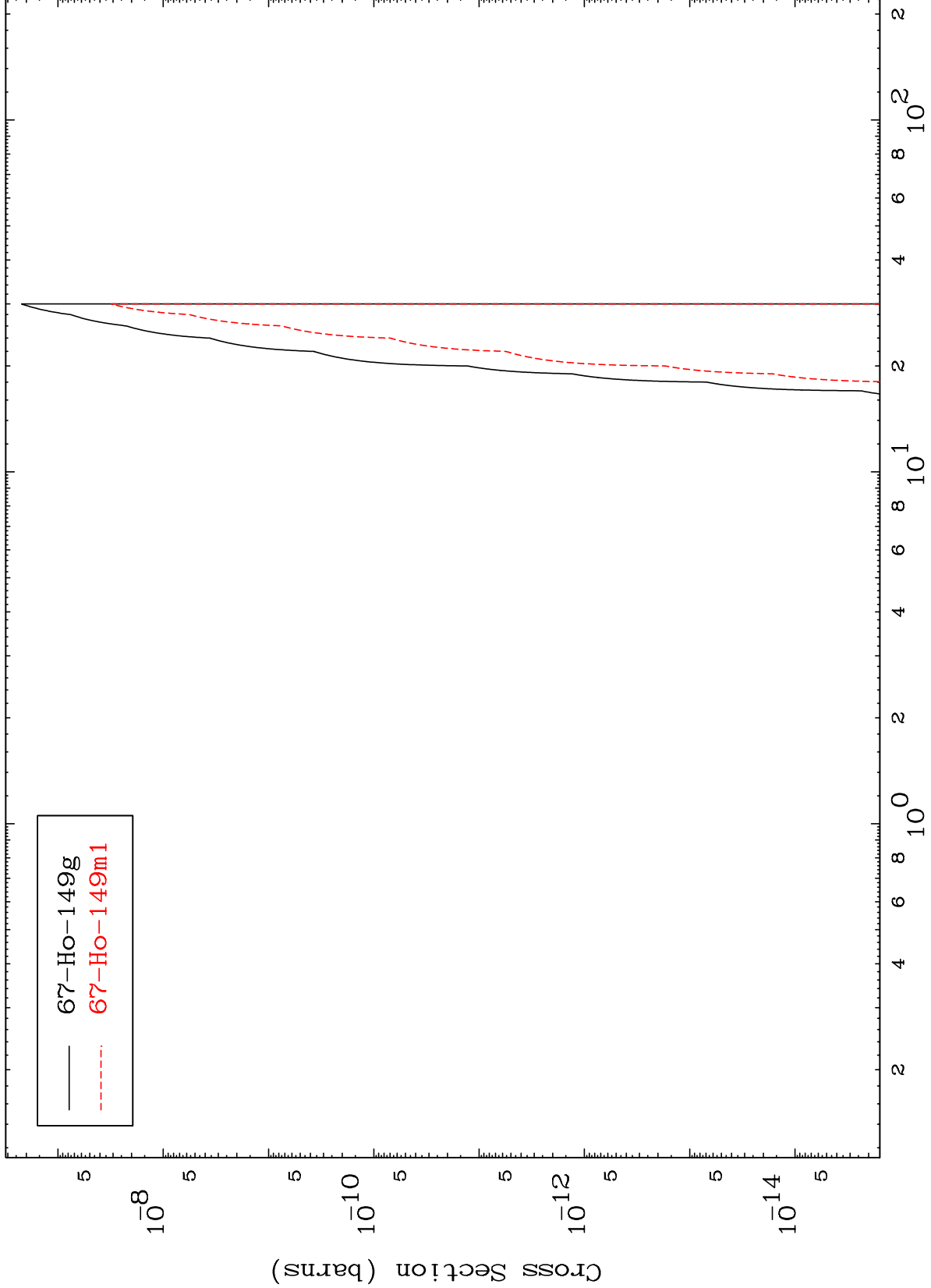


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(He-3, t) 2 α

70-Yb-157

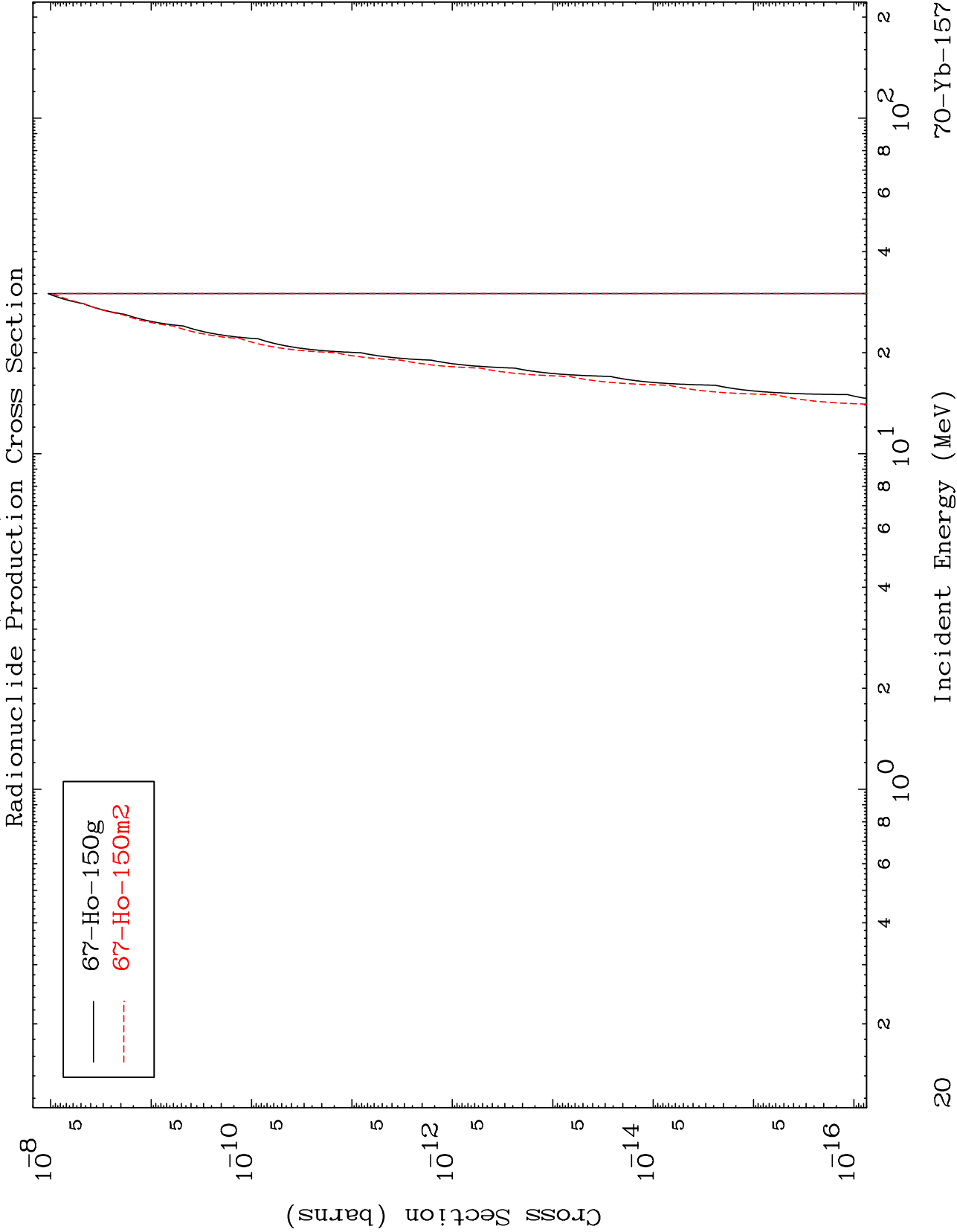
Radionuclide Production Cross Section



MAT 6992

(He-3, d) 2 α

70-Yb-157

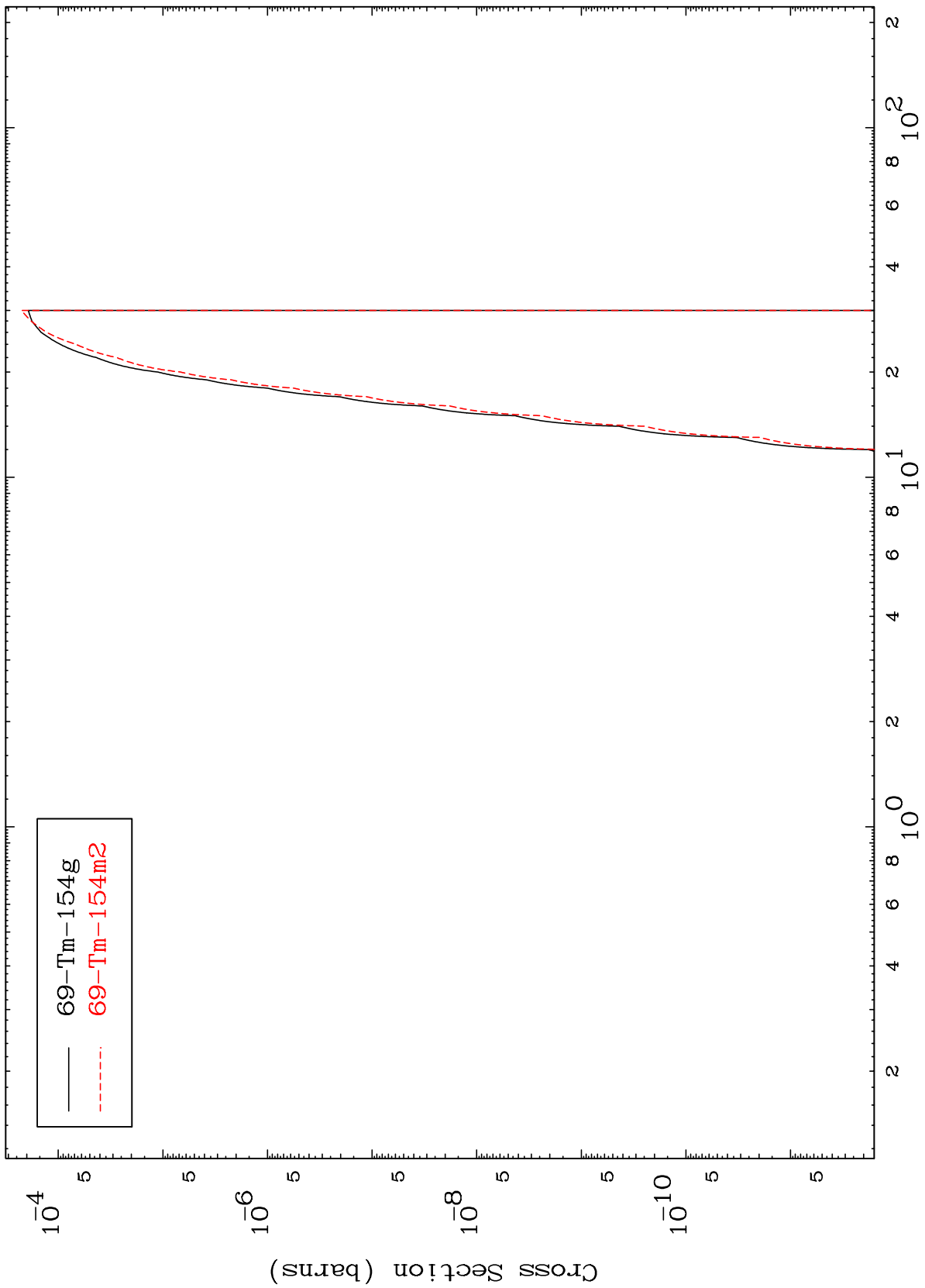


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(He-3,d) α

70-Yb-157

Radionuclide Production Cross Section



69-Tm-154g
69-Tm-154m2