

Program EVALPLOT
(Version 2018-1)

by

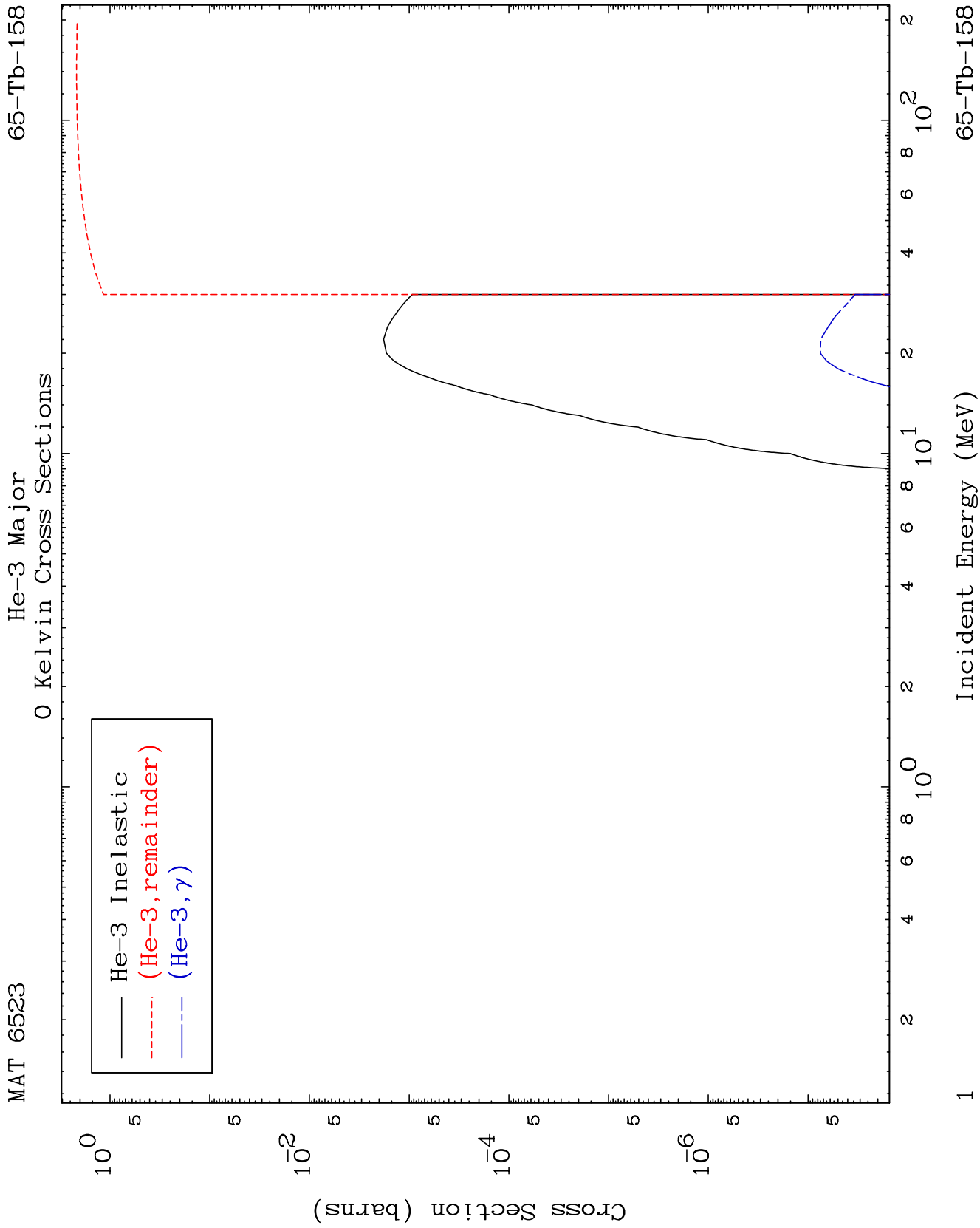
Dermott E. Cullen
(Present Contact Information)

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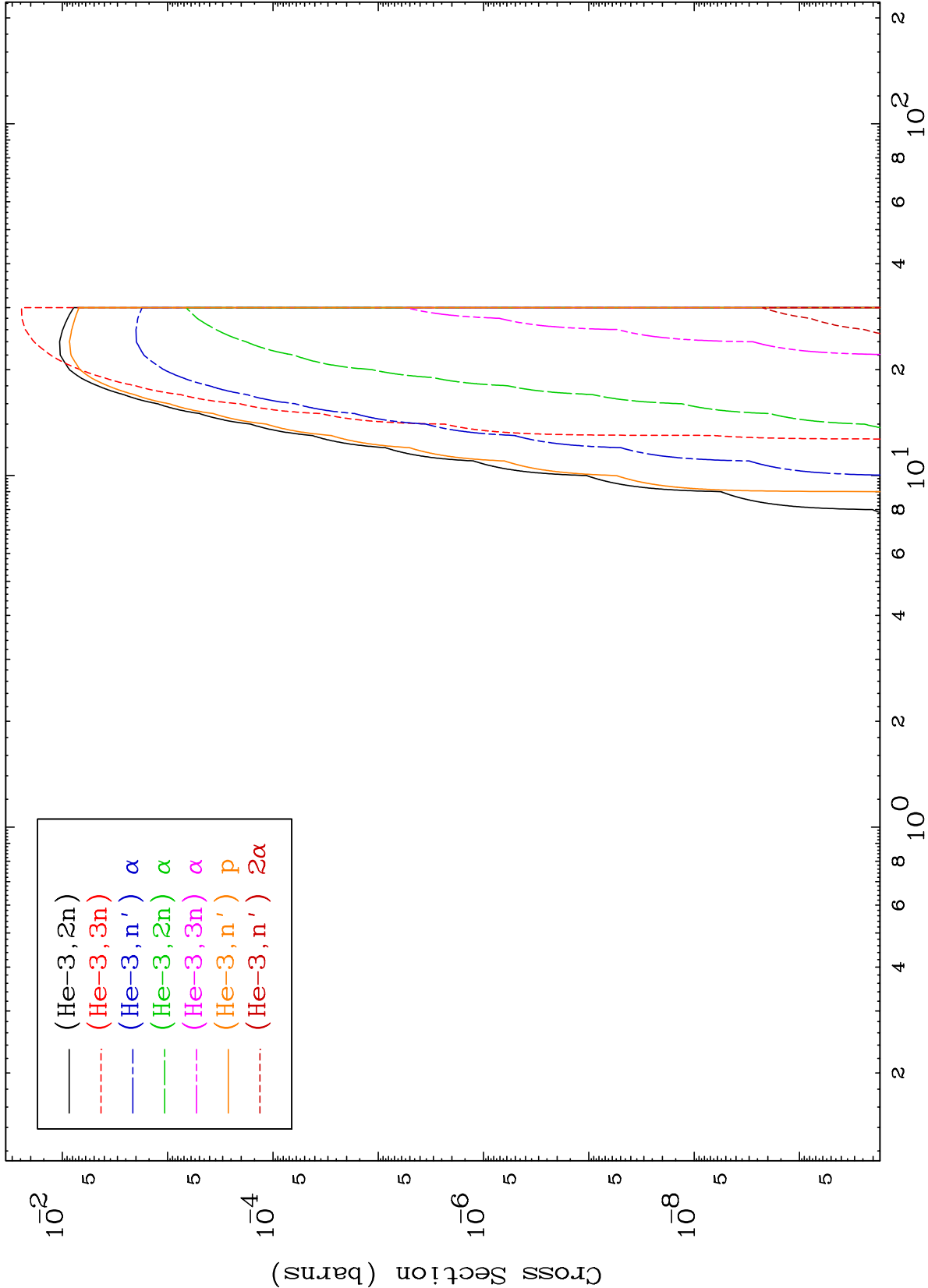
Press Mouse Button to Start

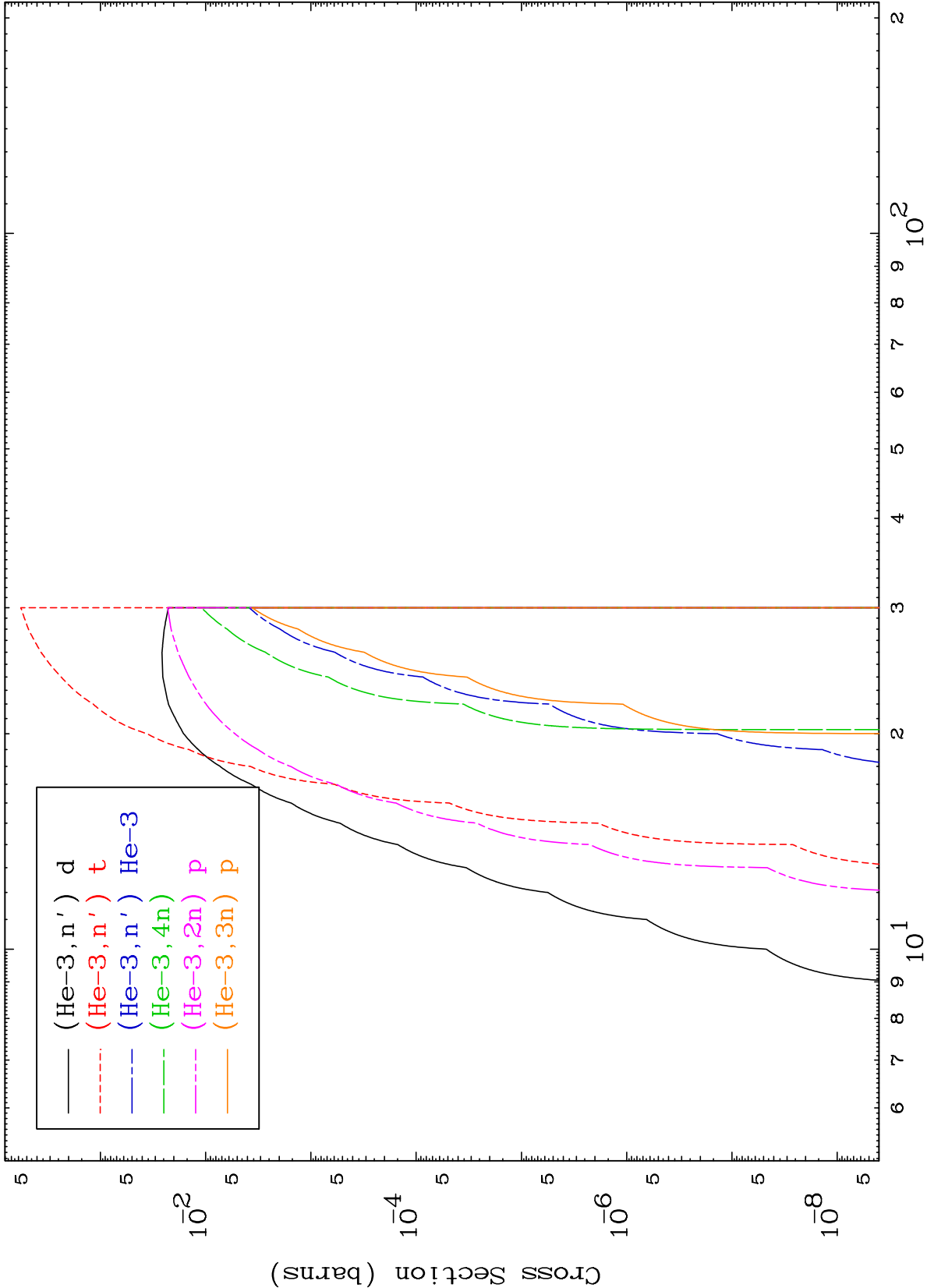


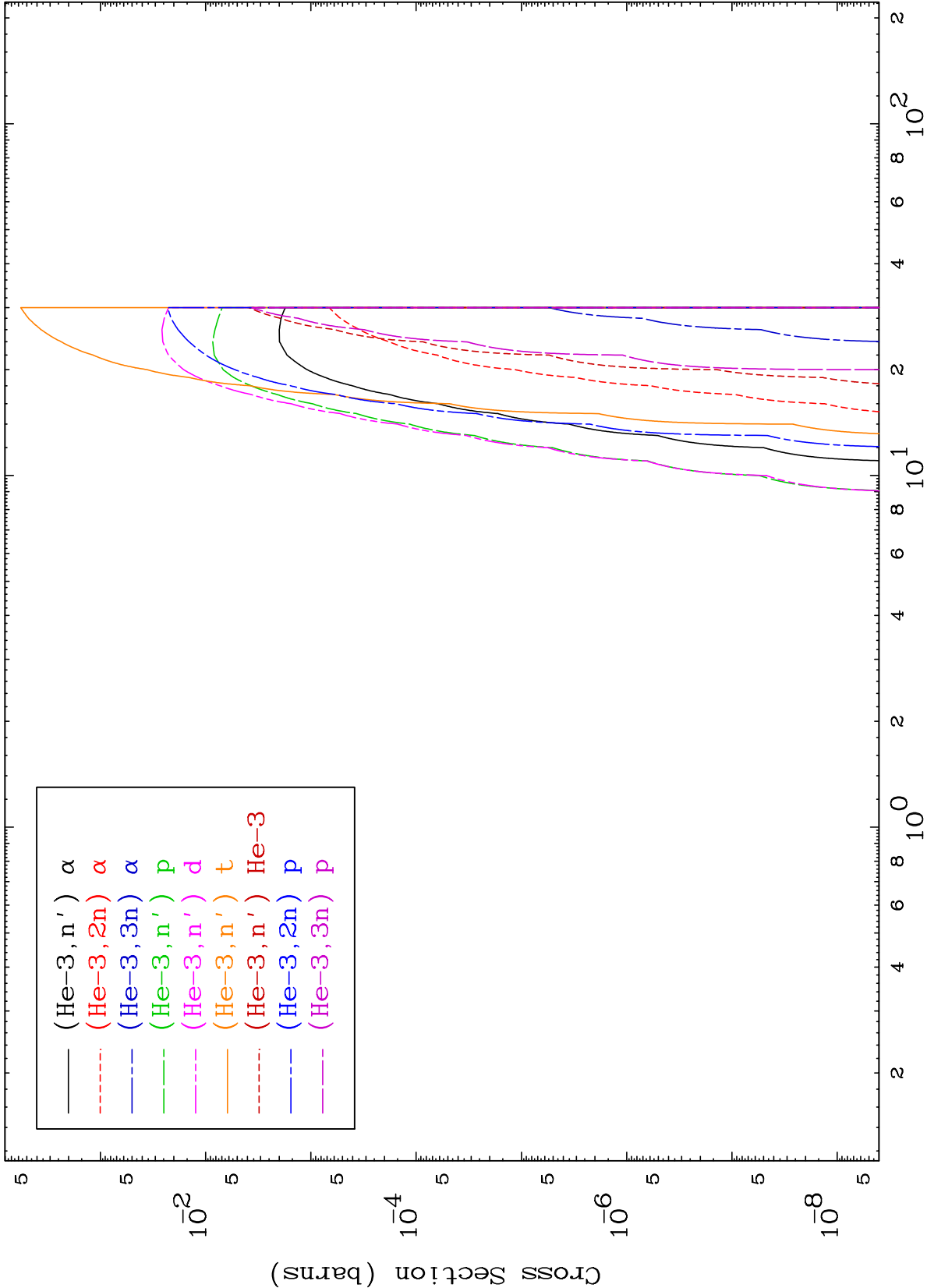
MAT 6523

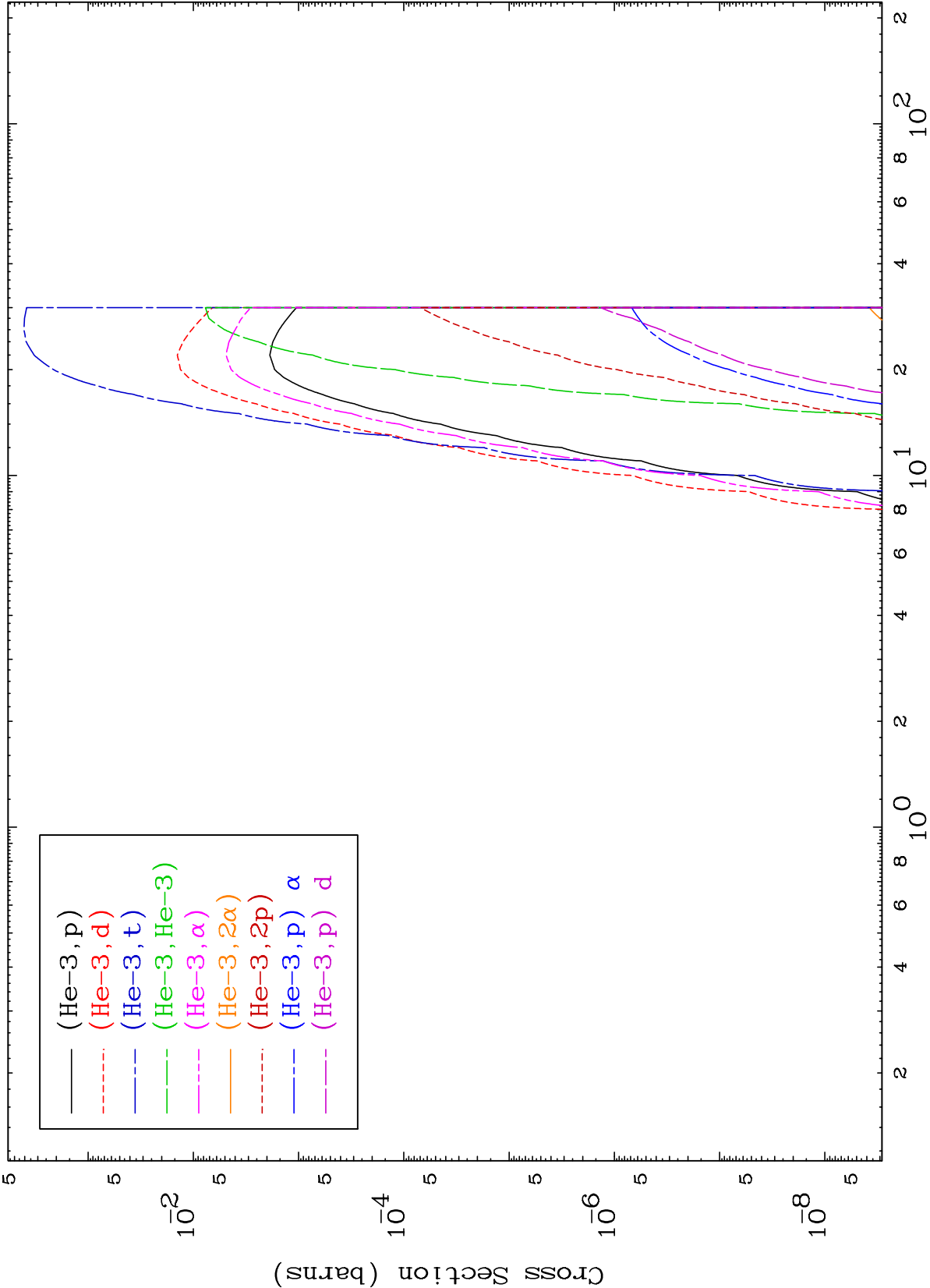
He-3 Neutron Production
0 Kelvin Cross Sections

65-Tb-158





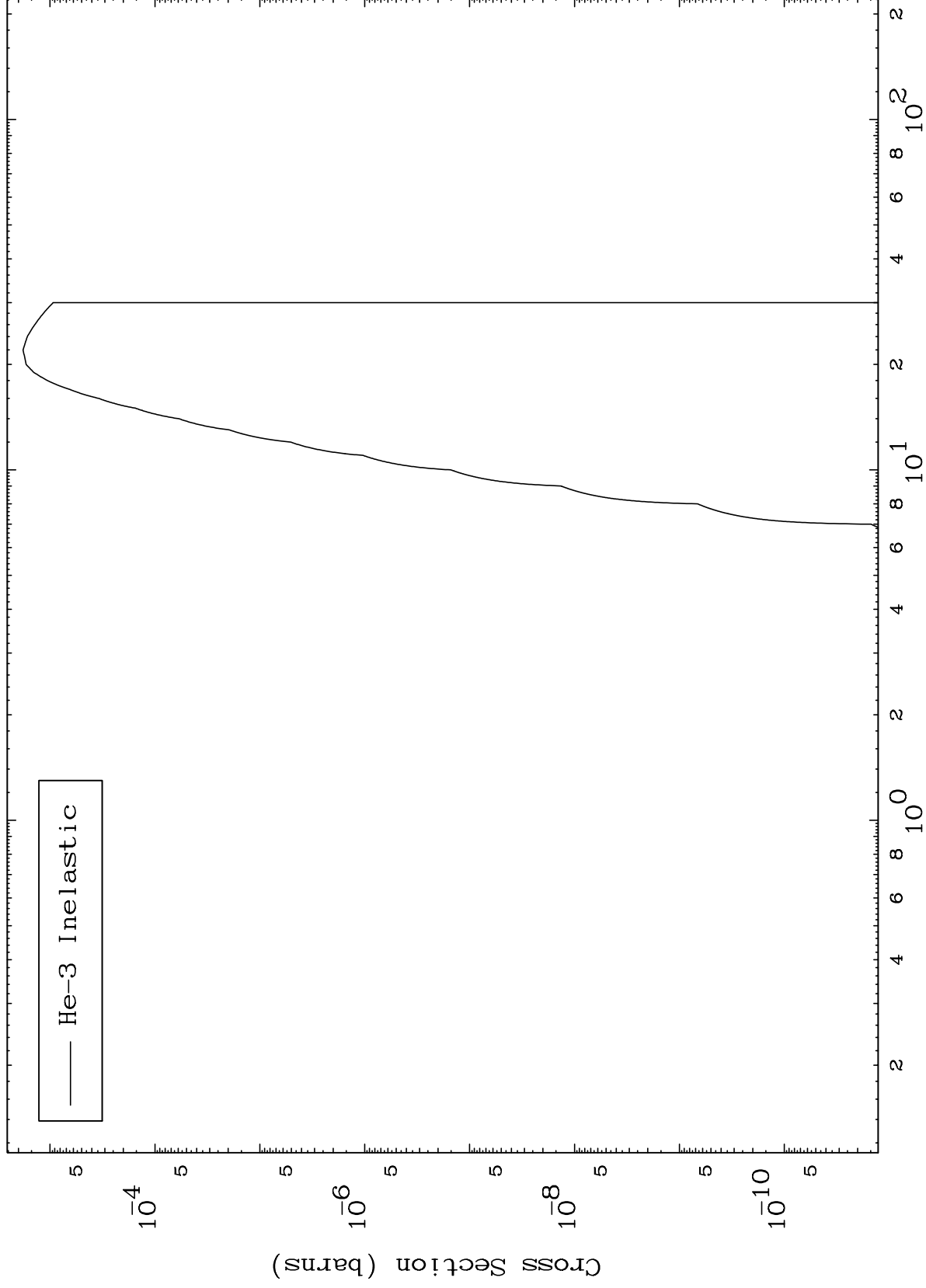




MAT 6523

65-Tb-158

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



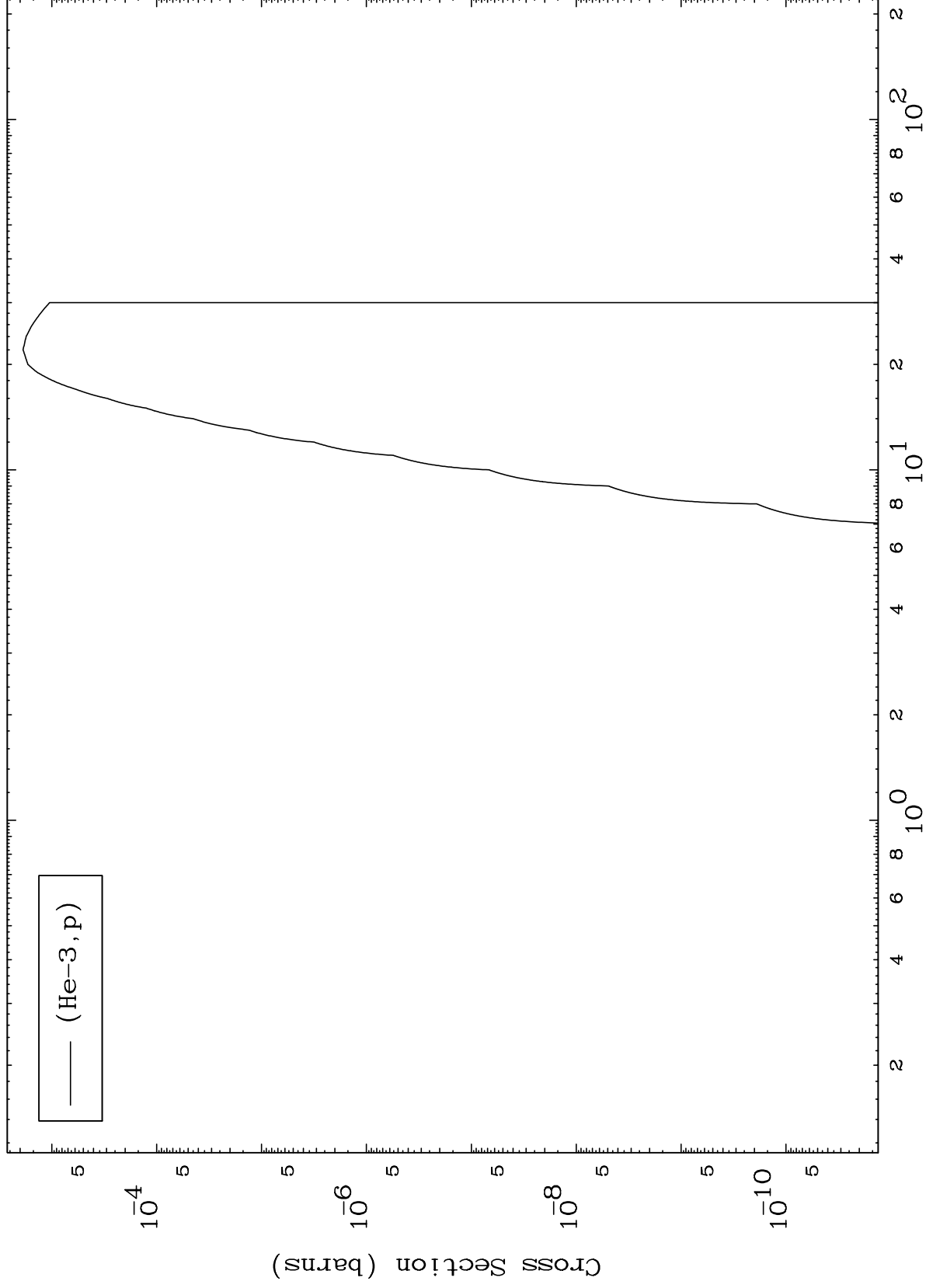
6

65-Tb-158

MAT 6523

65-Tb-158

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



65-Tb-158

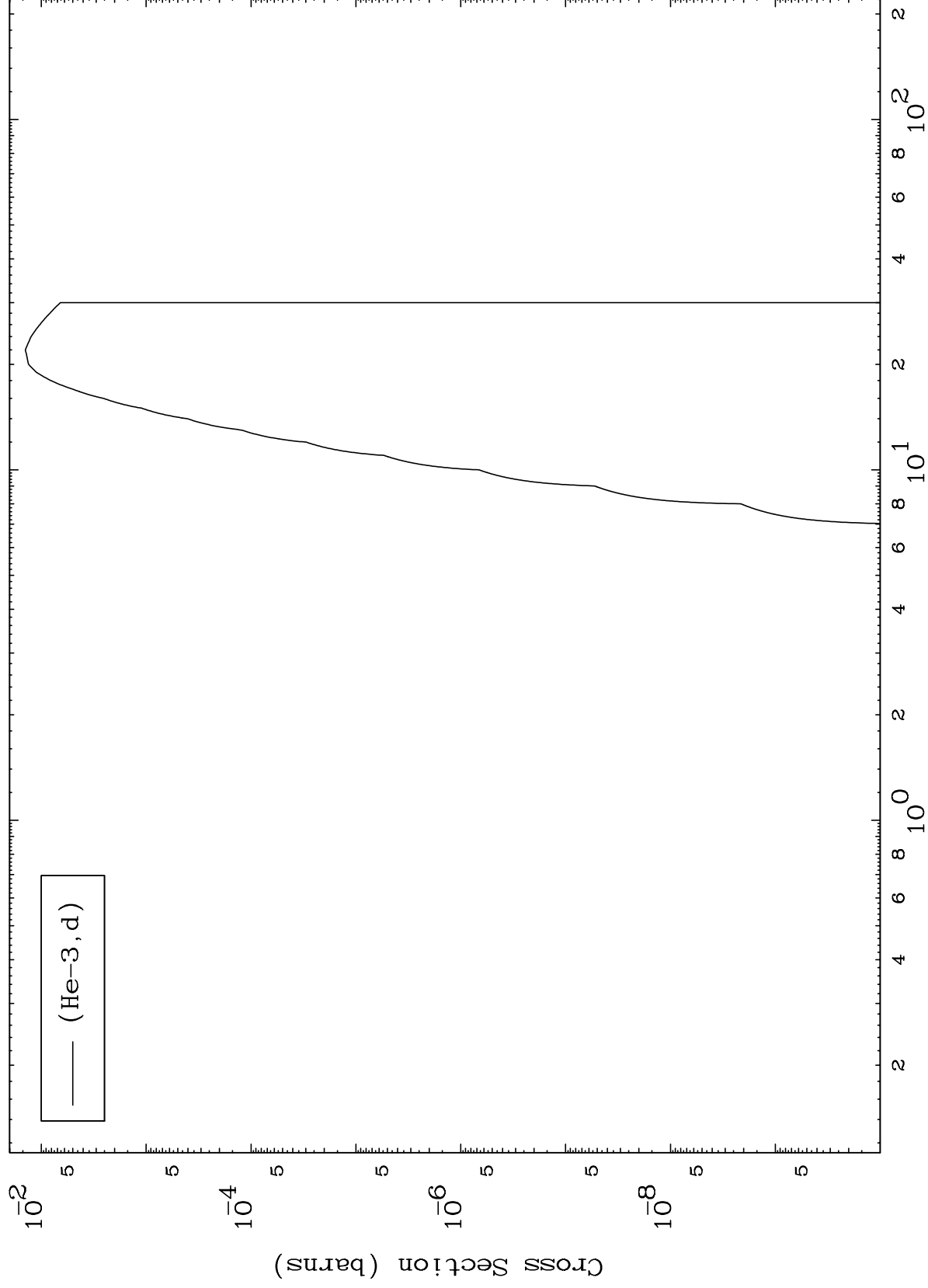
Incident Energy (MeV)

7

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65-Tb-158

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



— (He-3,d)

65-Tb-158

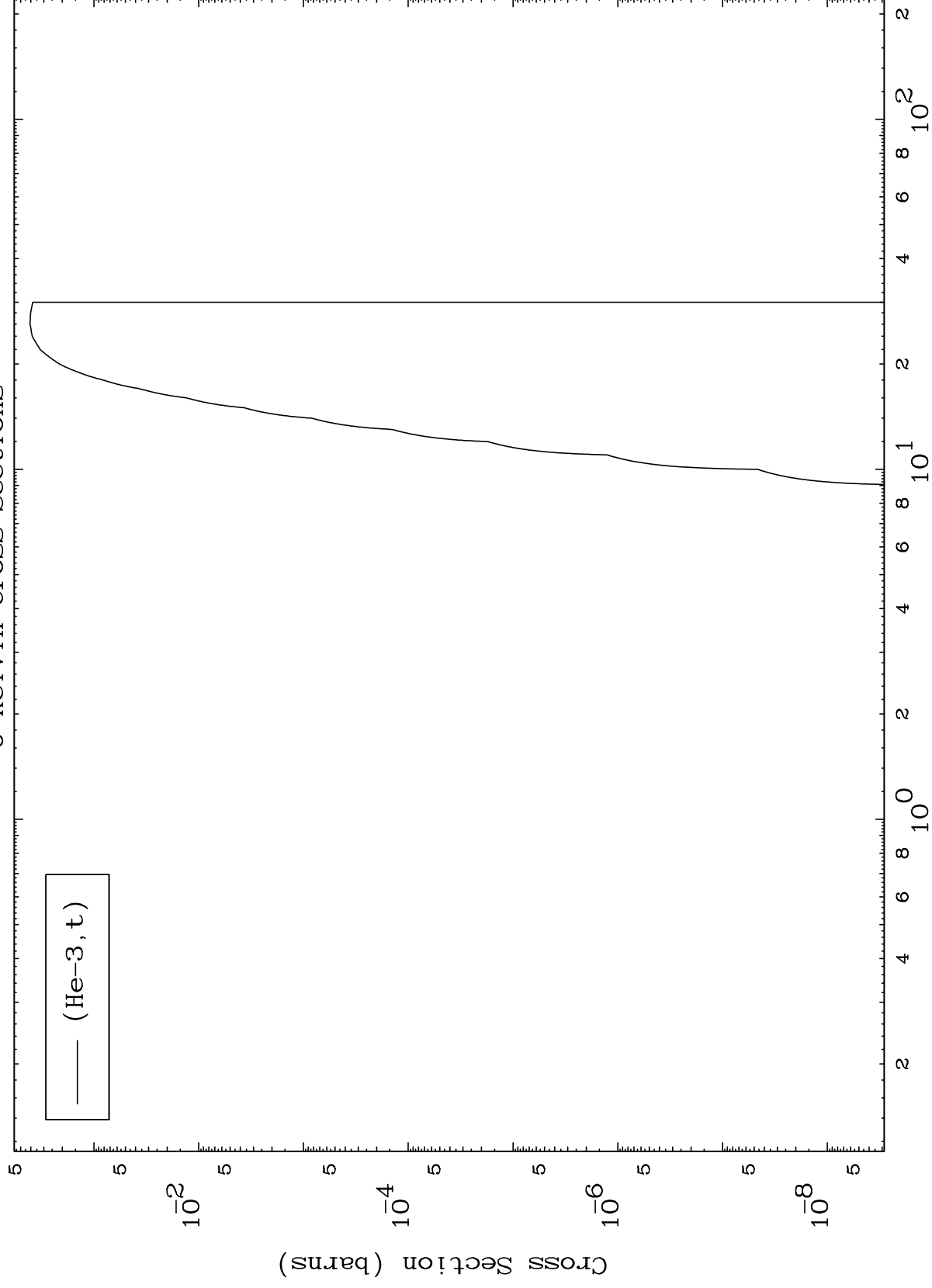
Incident Energy (MeV)

8

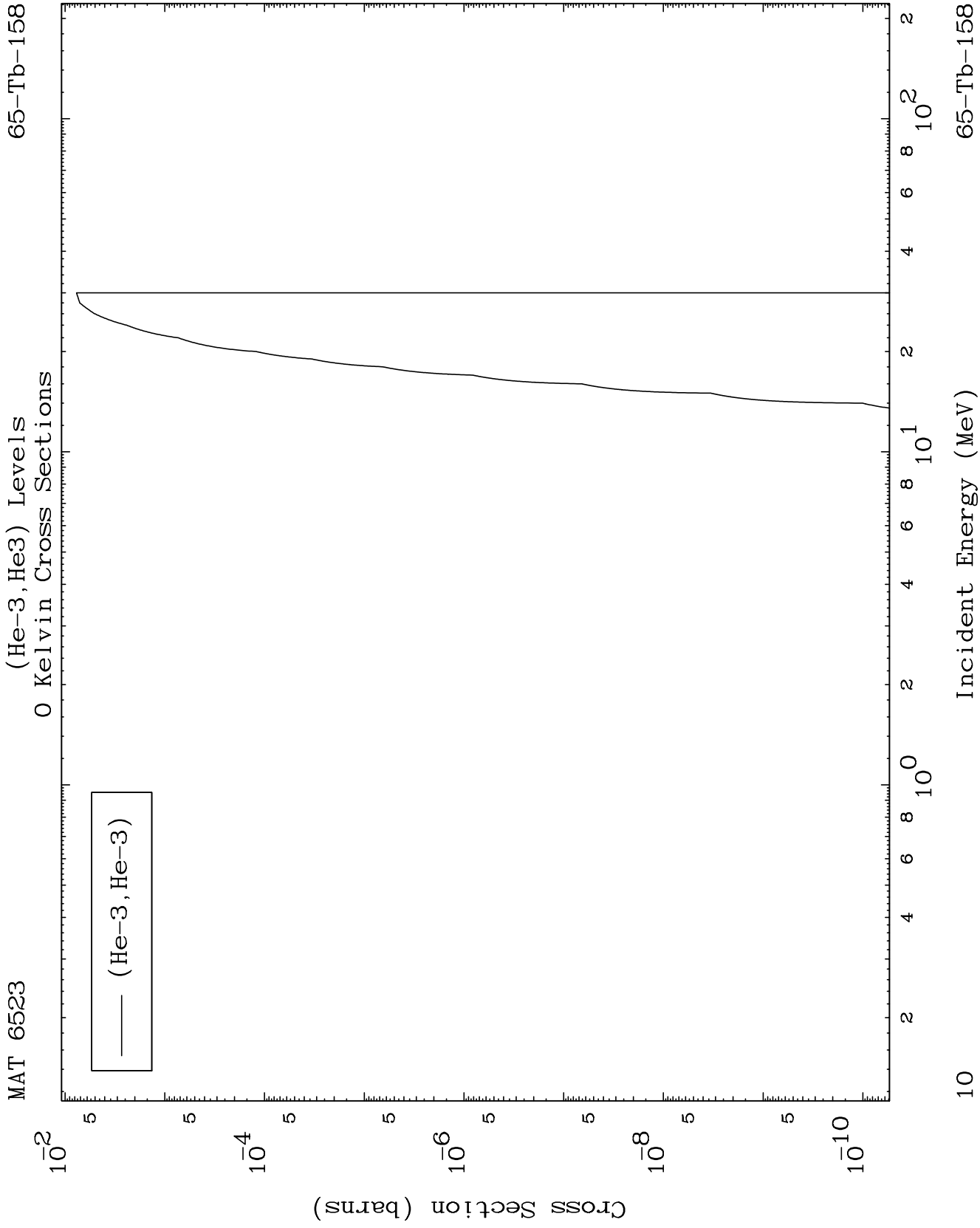
MAT 6523

65-Tb-158

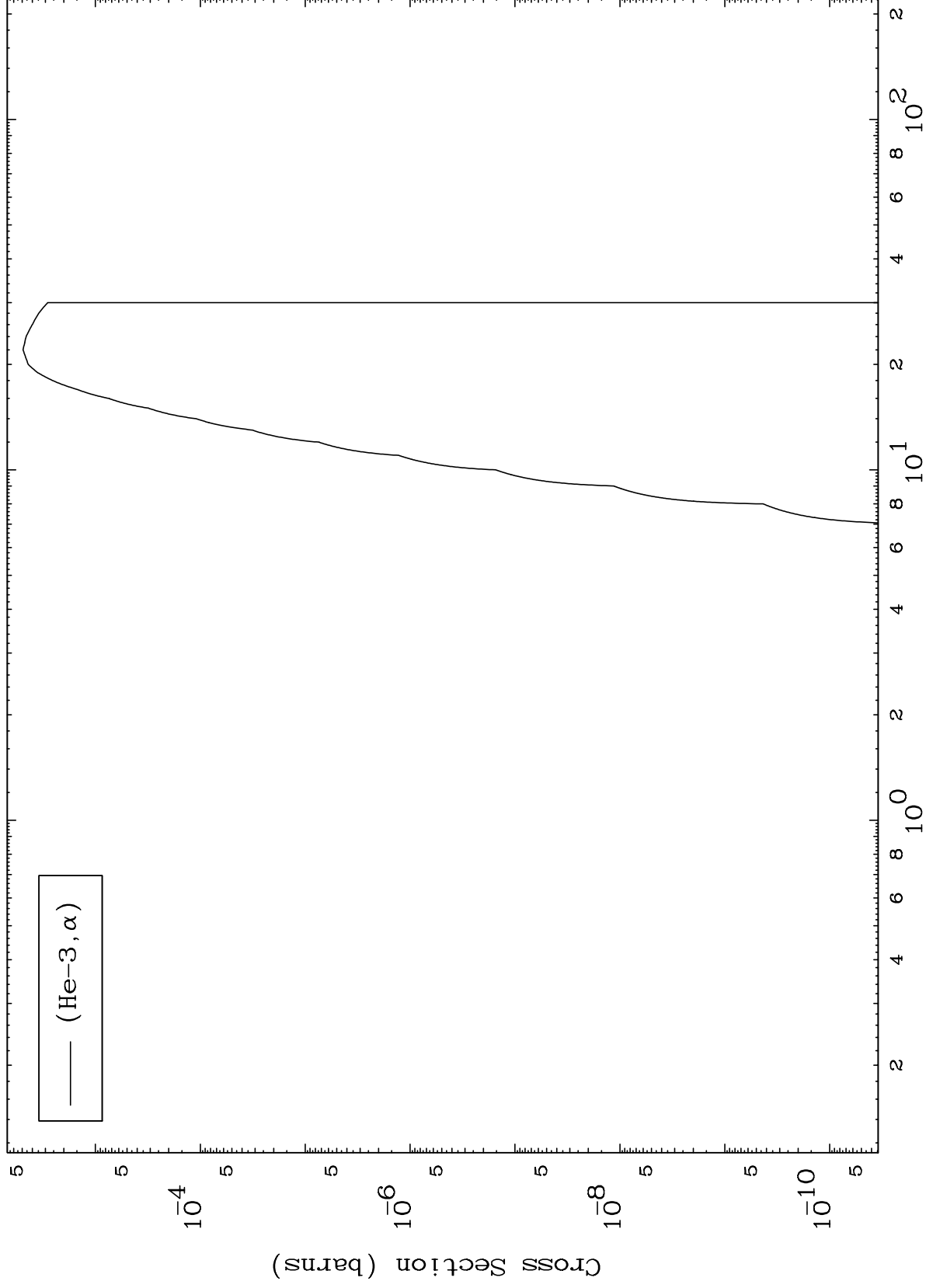
(He-3,t) Levels
0 Kelvin Cross Sections



— (He-3, t)



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

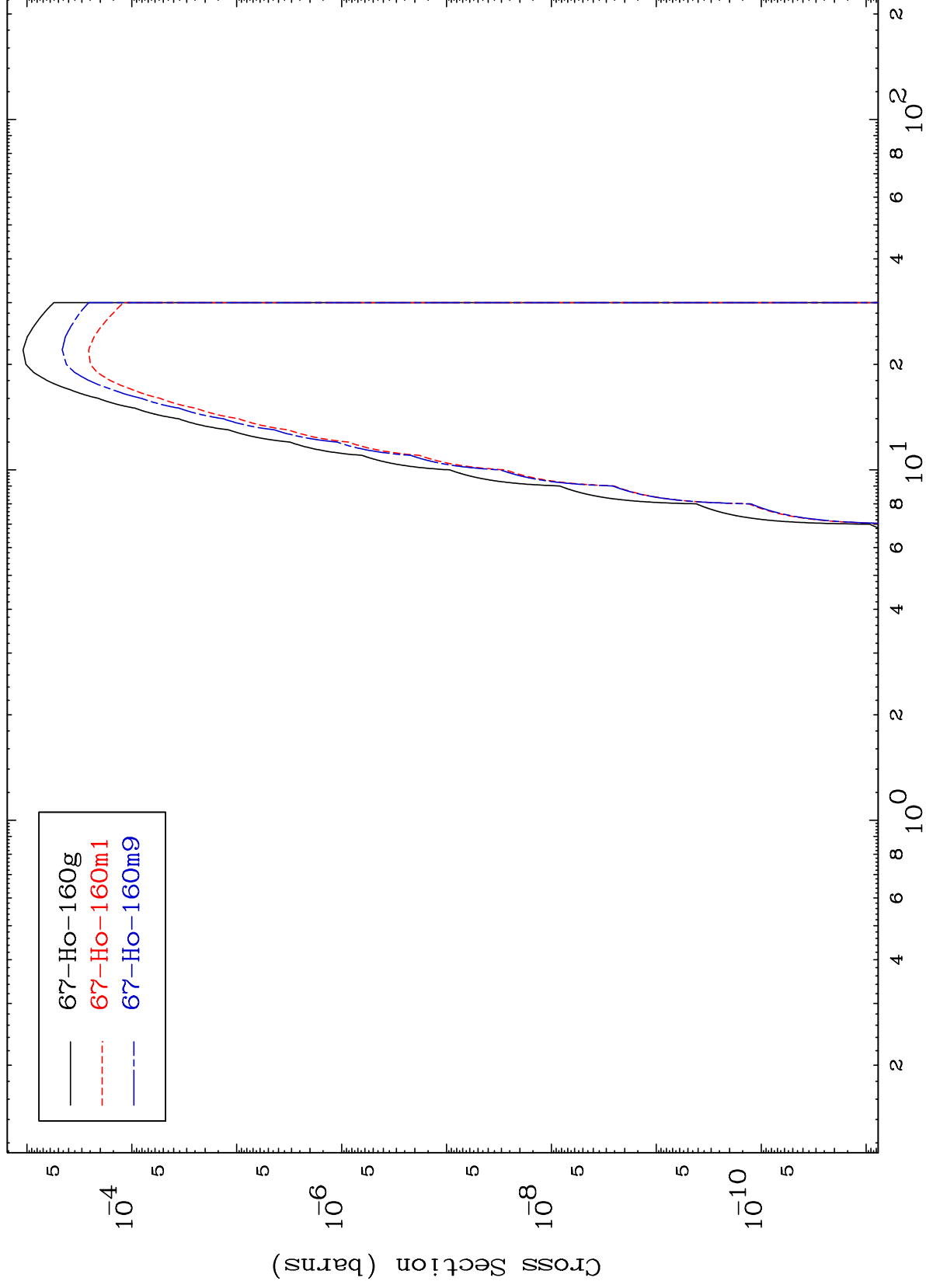


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He-3 Inelastic

65-Tb-158

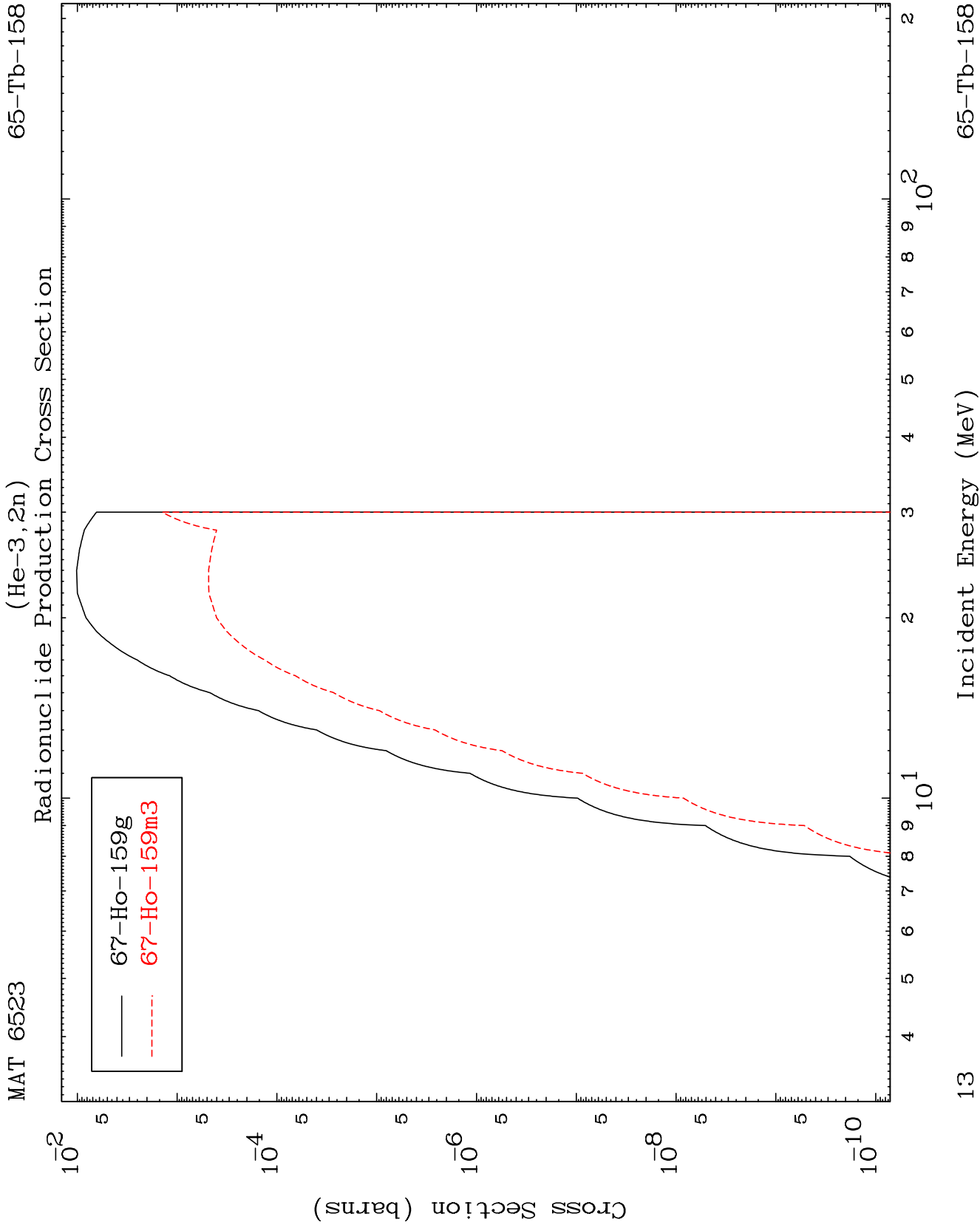
Radionuclide Production Cross Section

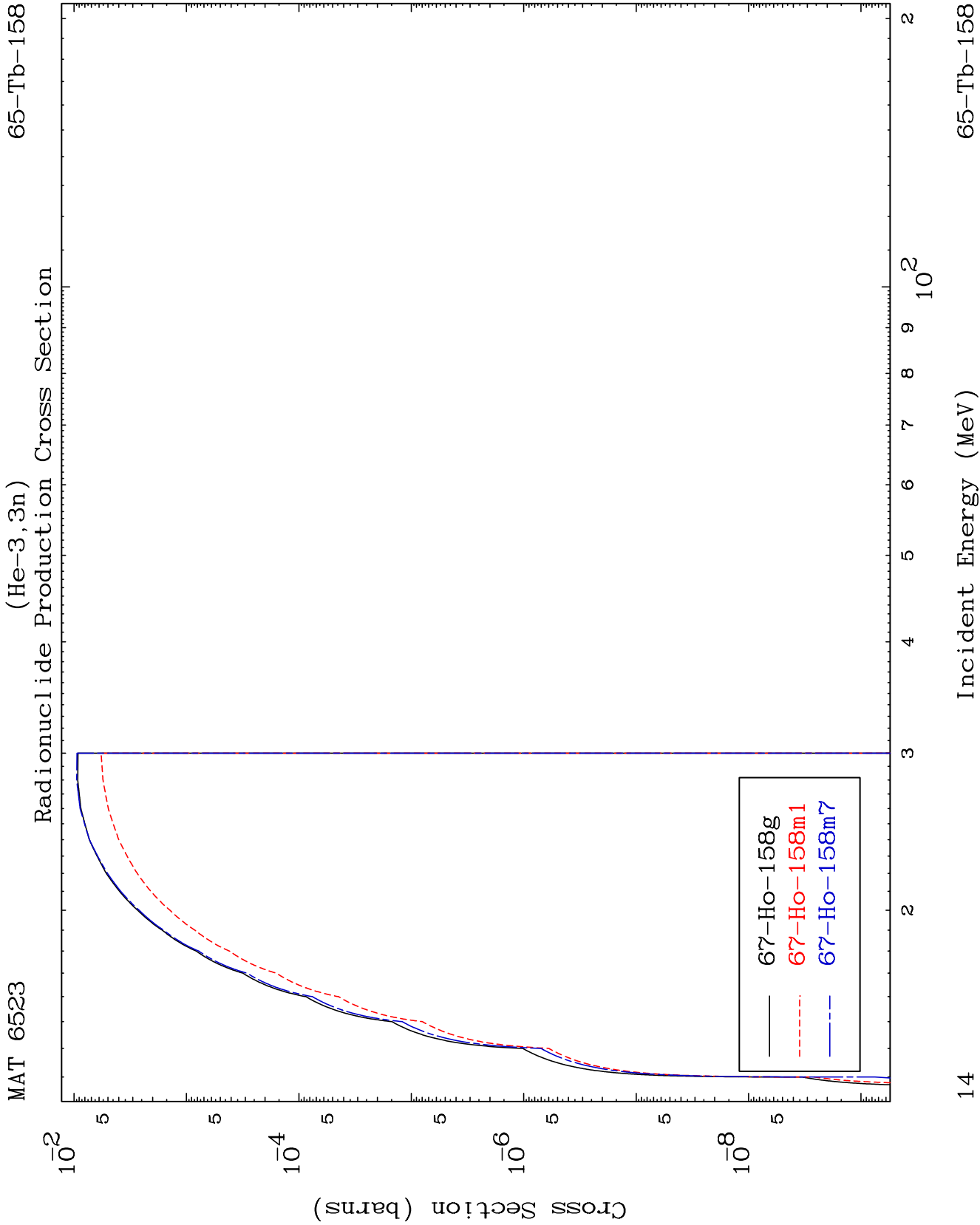


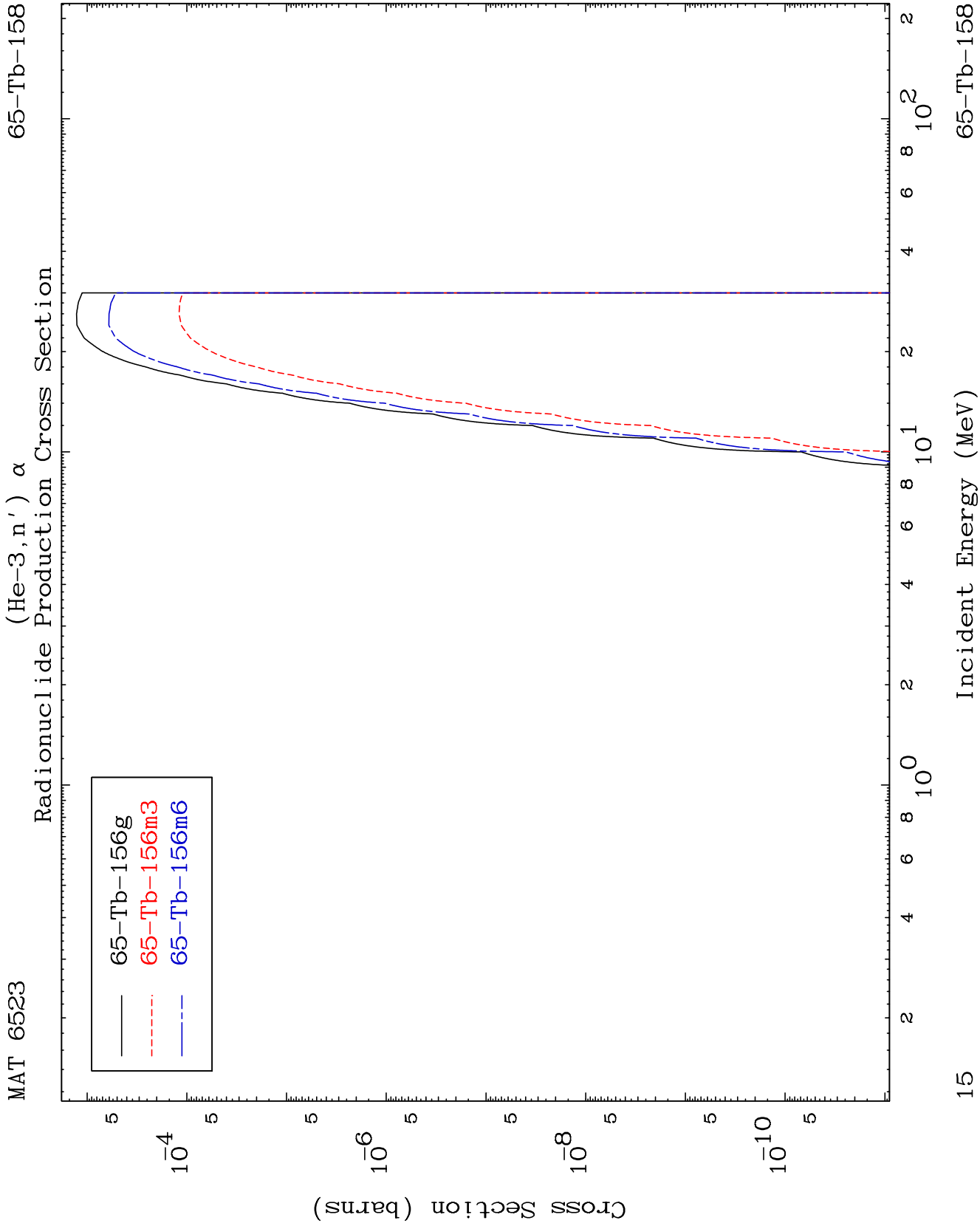
12

Incident Energy (MeV)

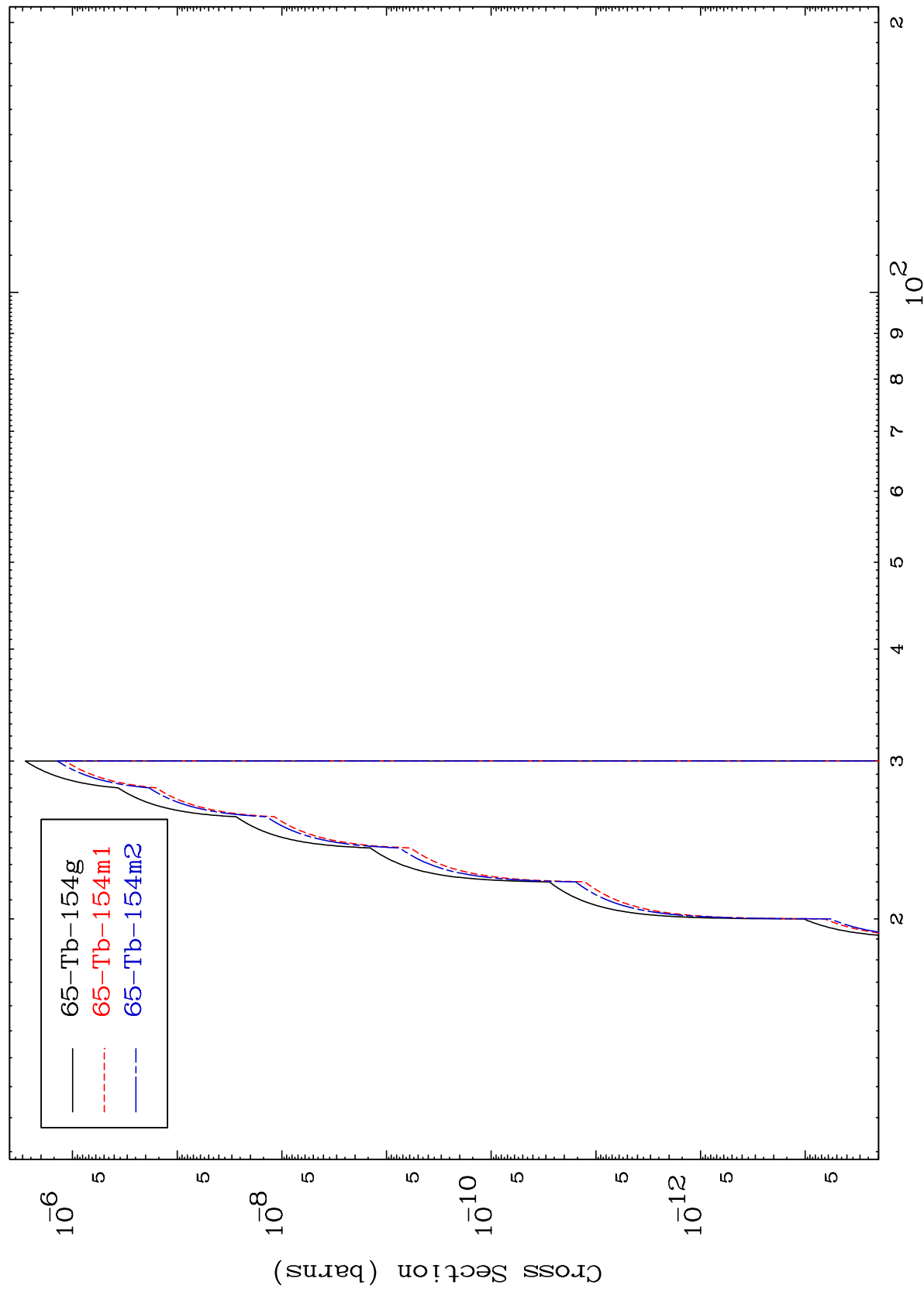
65-Tb-158







Radionuclide Production Cross Section
(He-3,3n) α

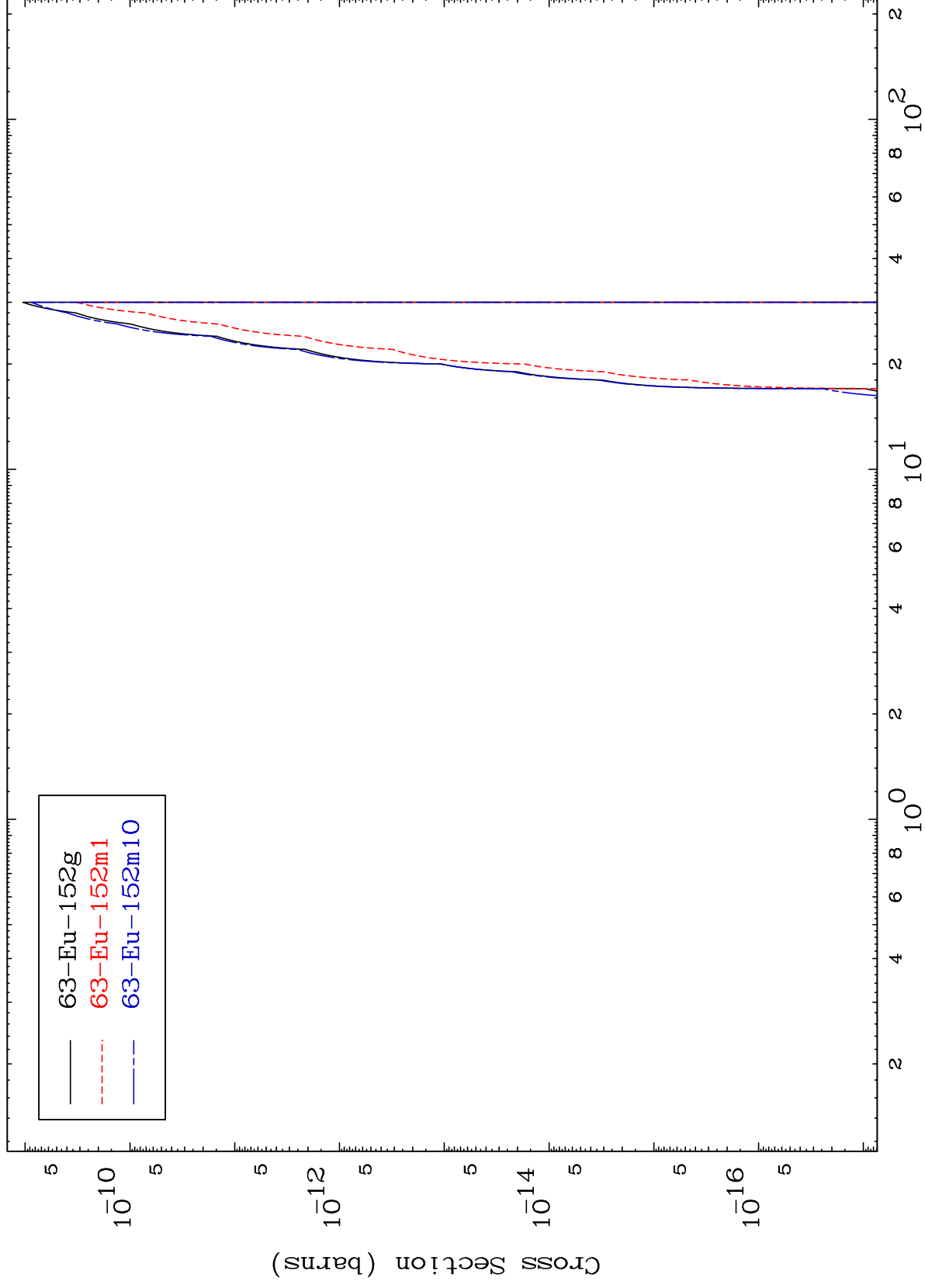


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(He-3,n') 2 α

65-Tb-158

Radionuclide Production Cross Section



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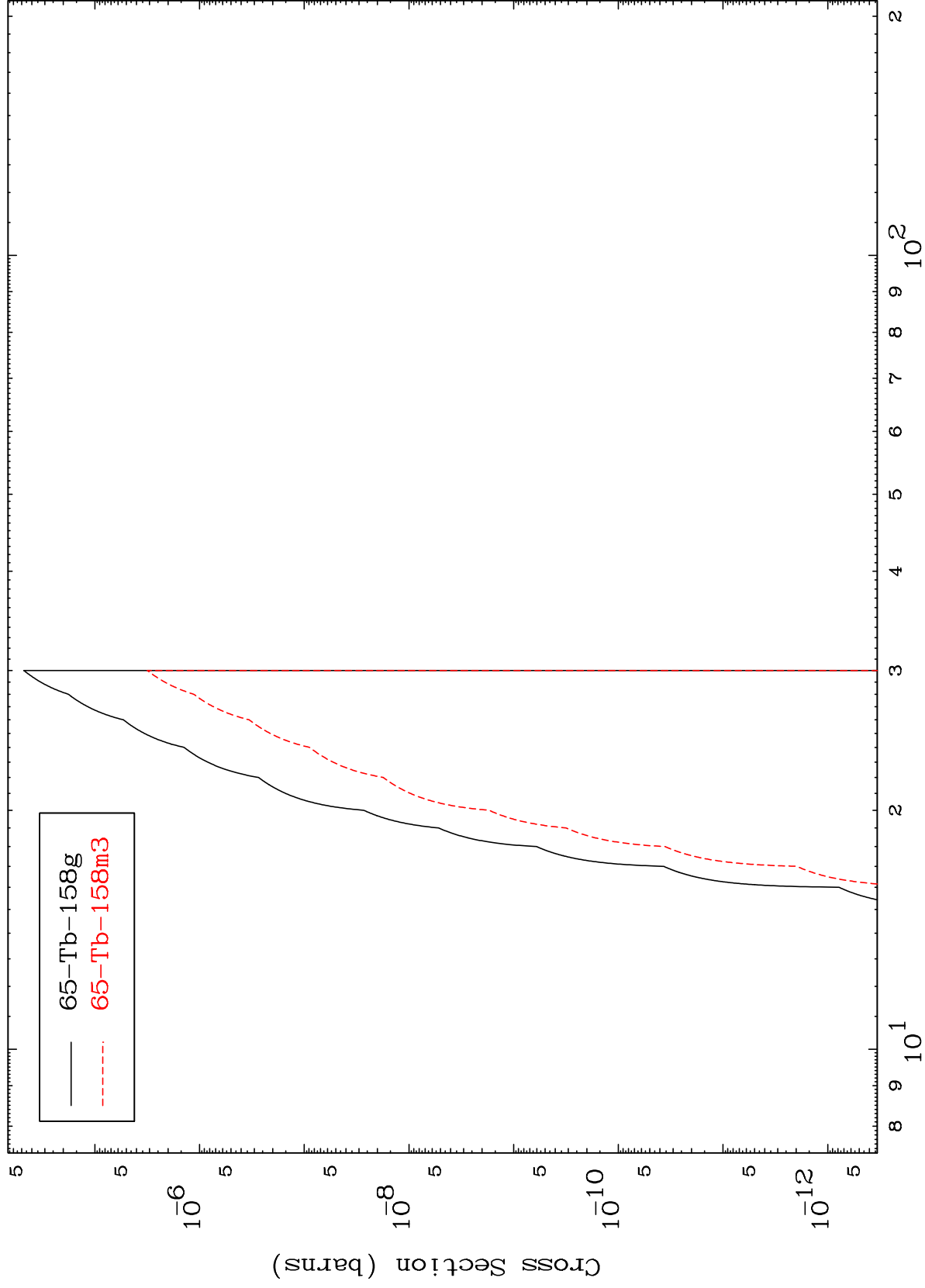
Incident Energy (MeV)

65-Tb-158

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(He-3,2n) p 65-Tb-158

Radionuclide Production Cross Section



65-Tb-158

Incident Energy (MeV)

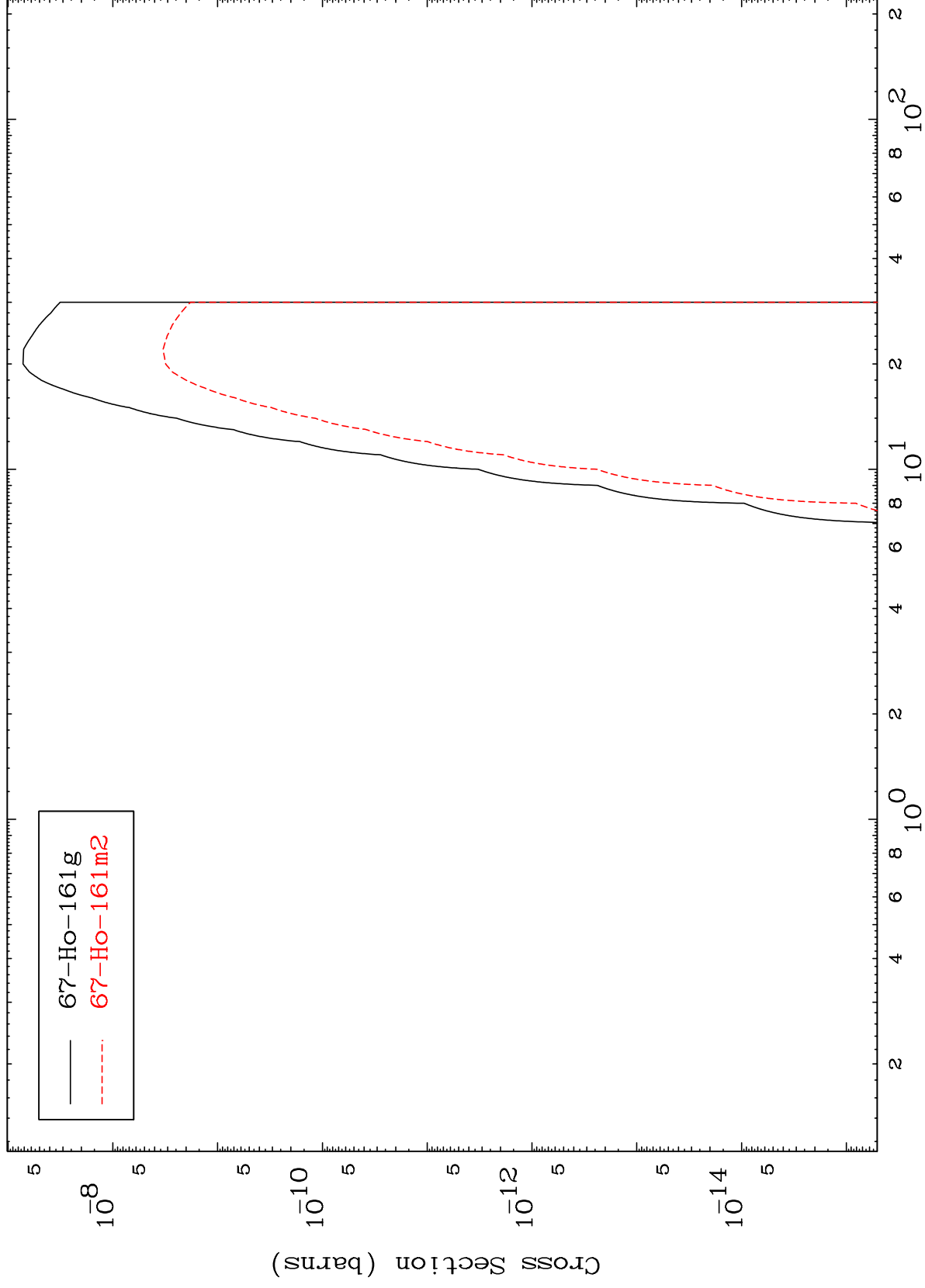
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MAT 6523

(He-3, γ)

65-Tb-158

Radionuclide Production Cross Section



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Incident Energy (MeV)

65-Tb-158

