

Program EVALPLOT
(Version 2018-1)

by

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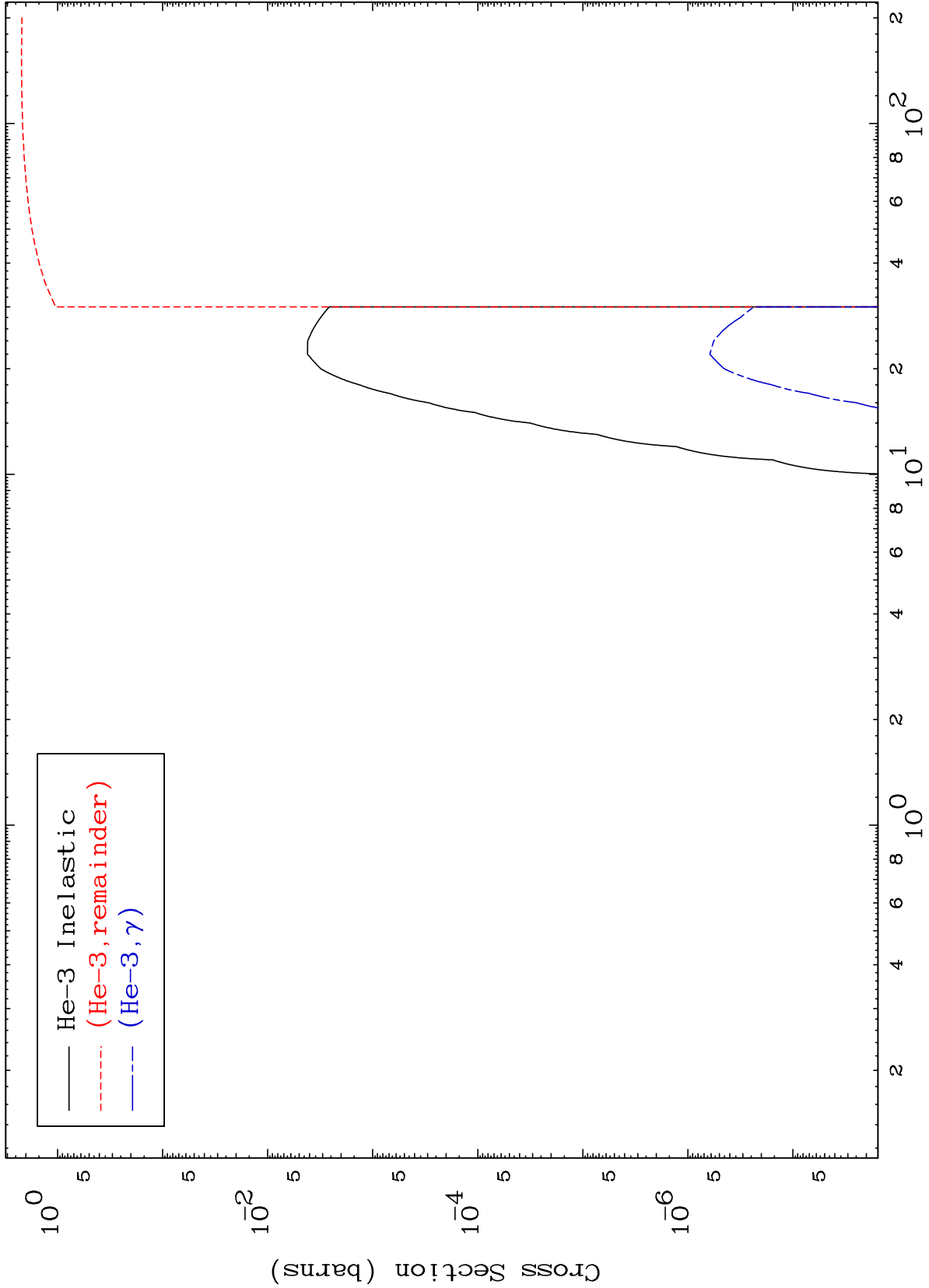
Press Mouse Button to Start

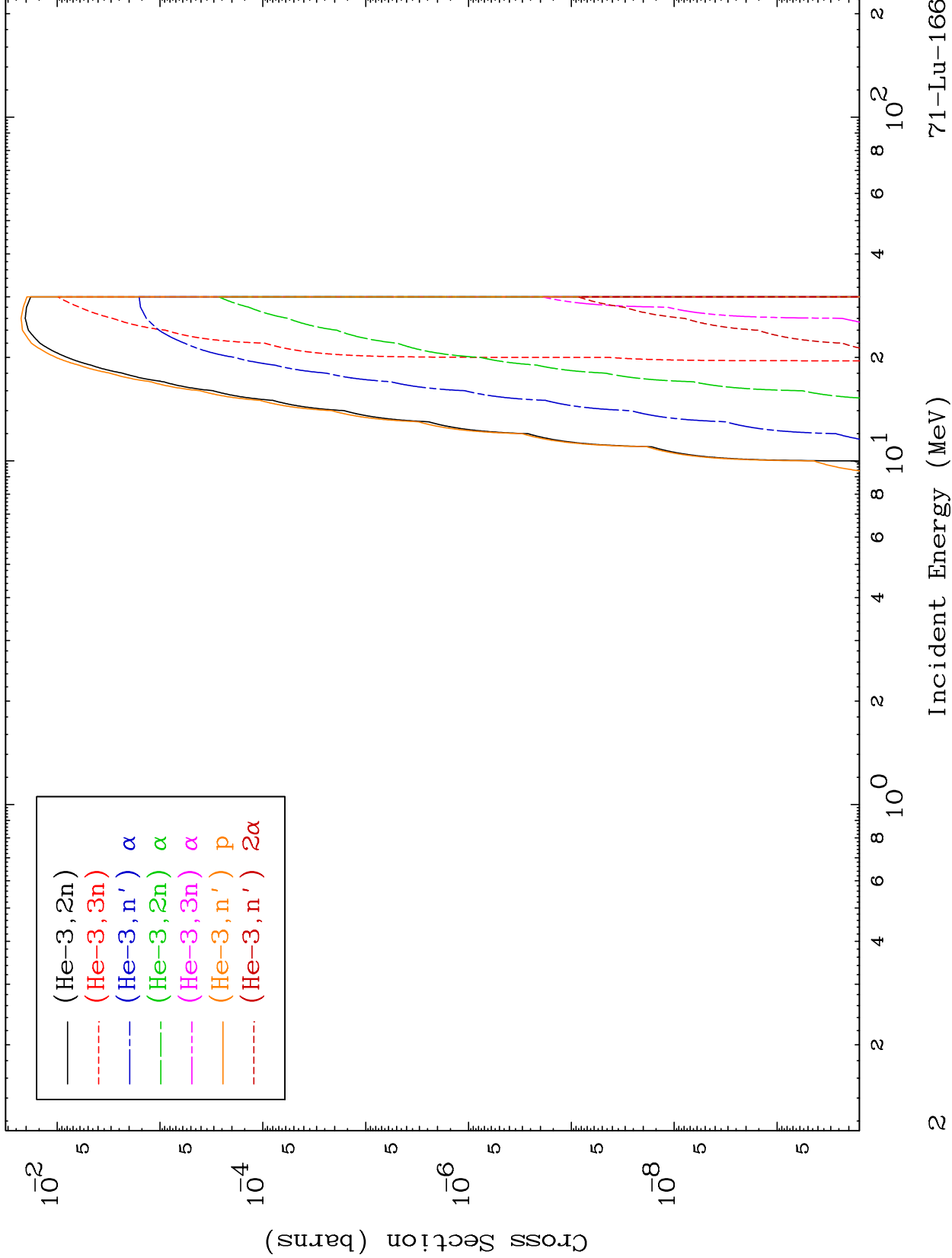
MAT 7098

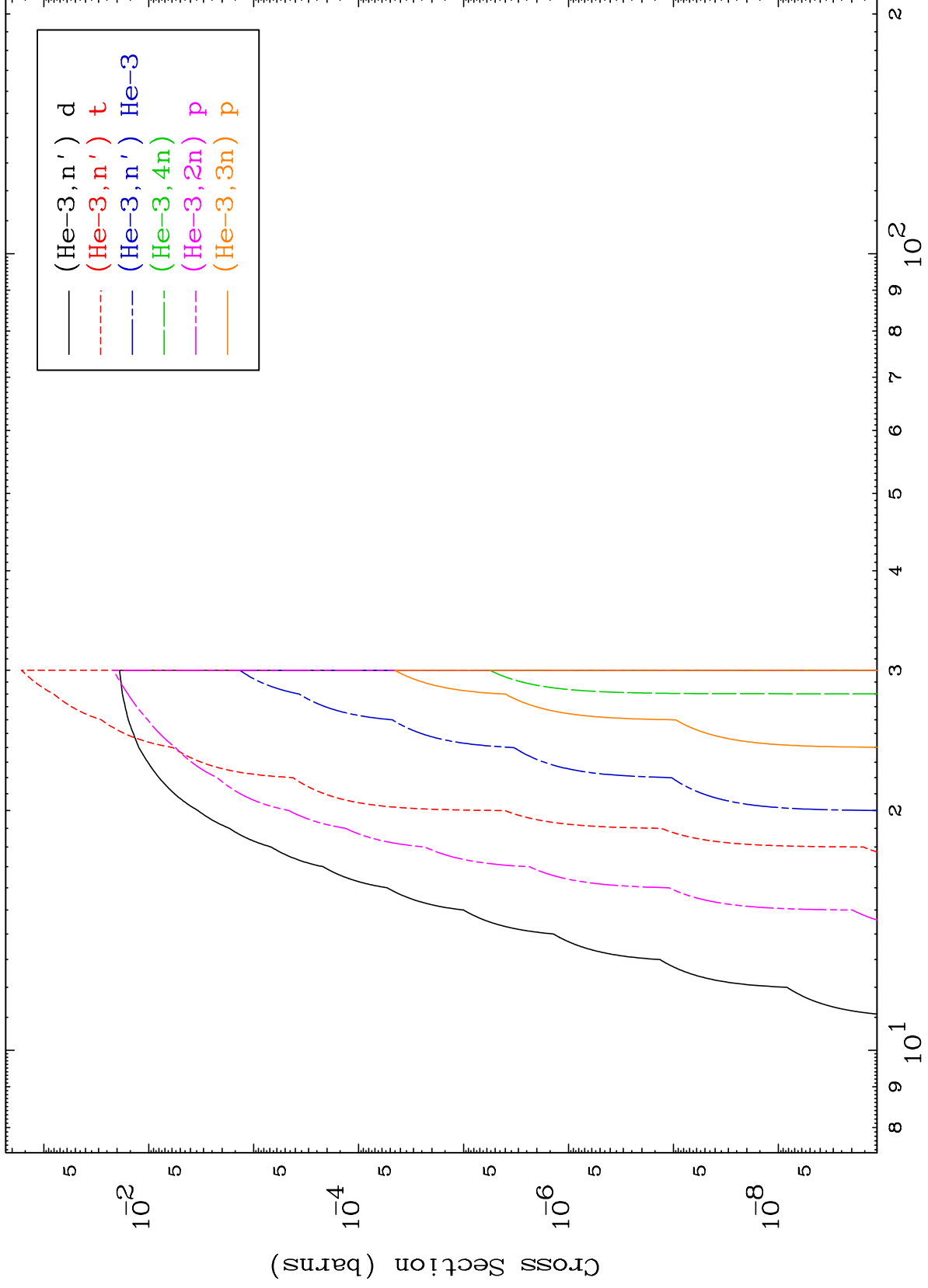
He-3 Major

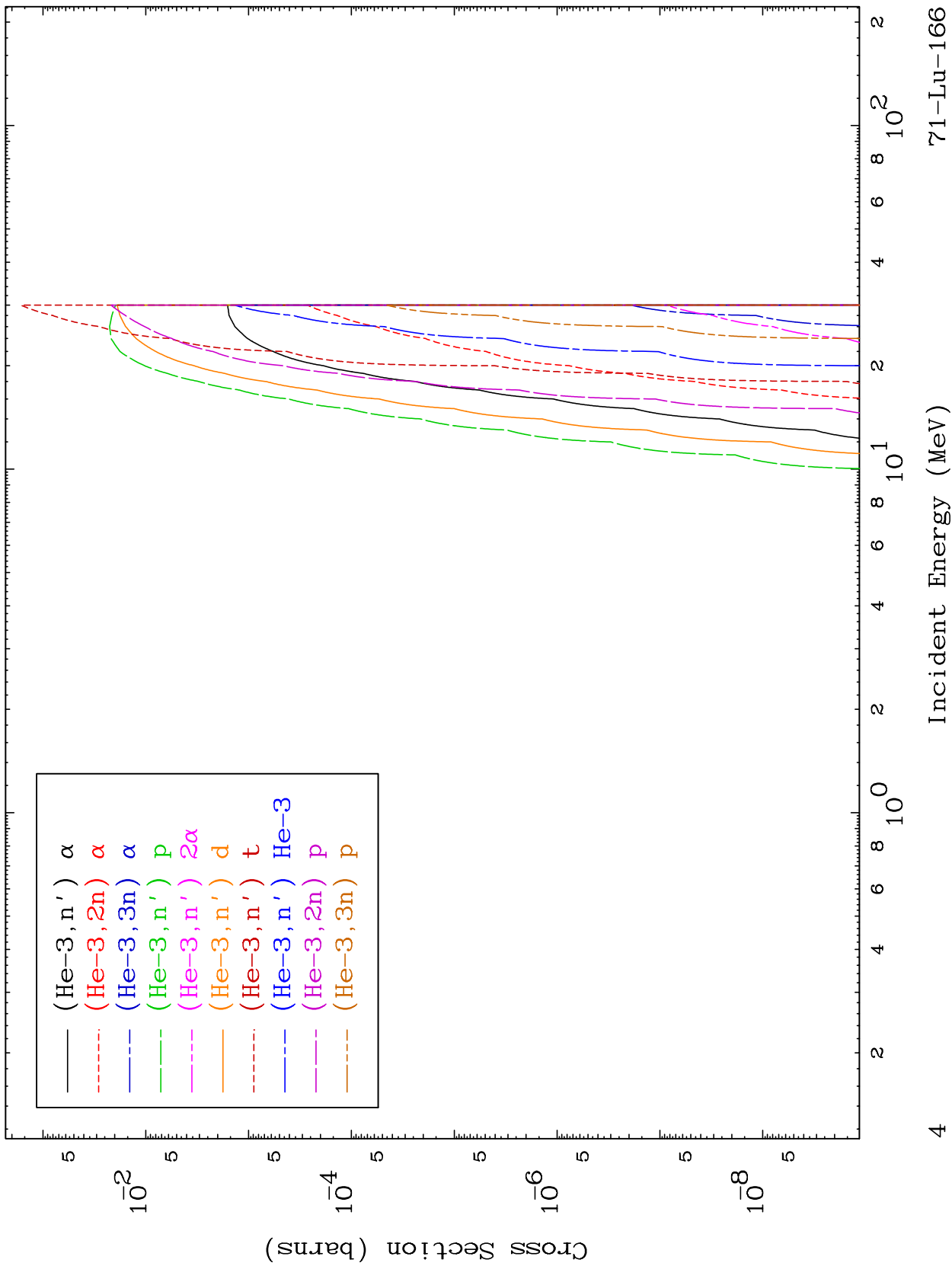
71-Lu-166

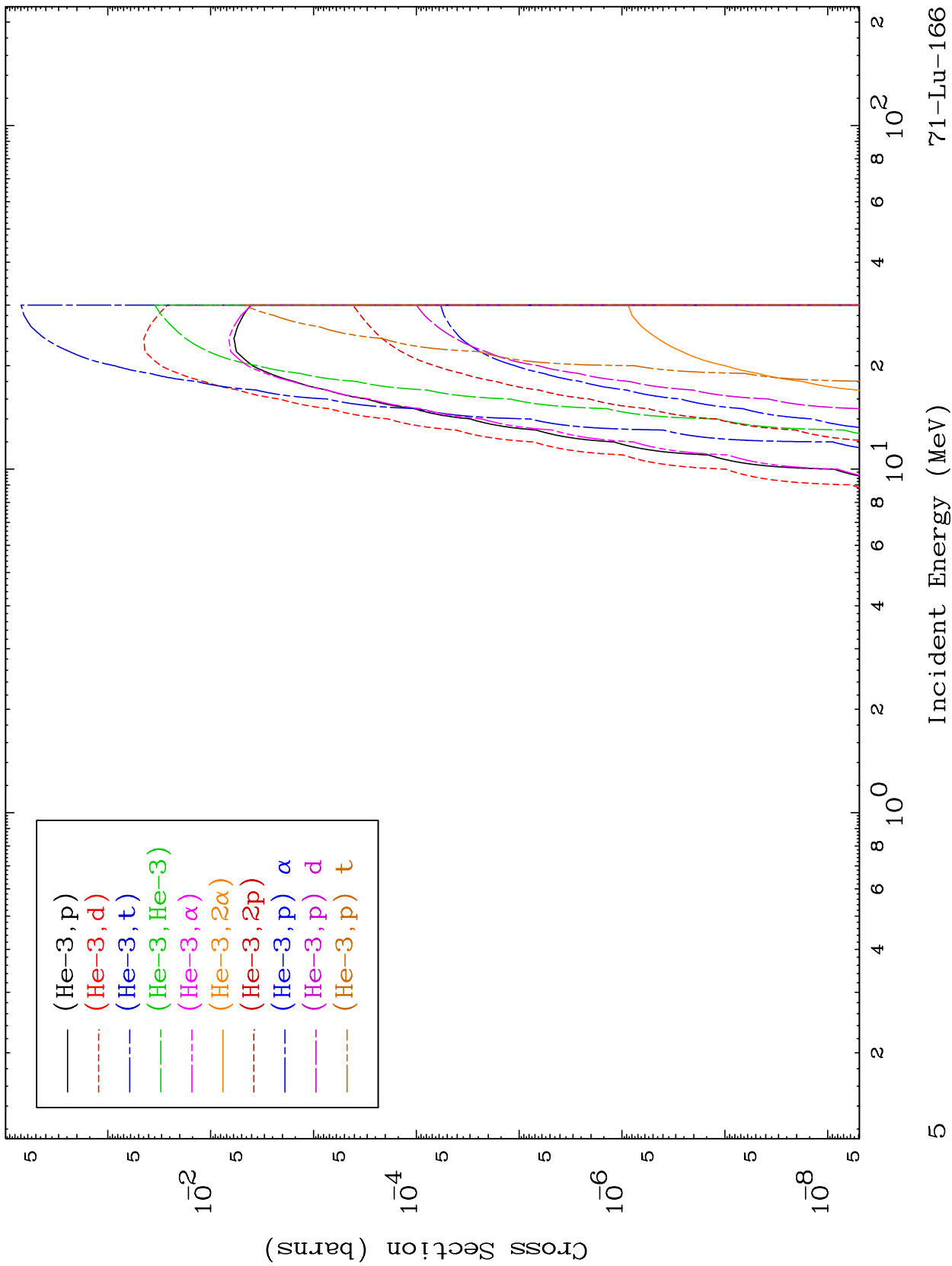
0 Kelvin Cross Sections







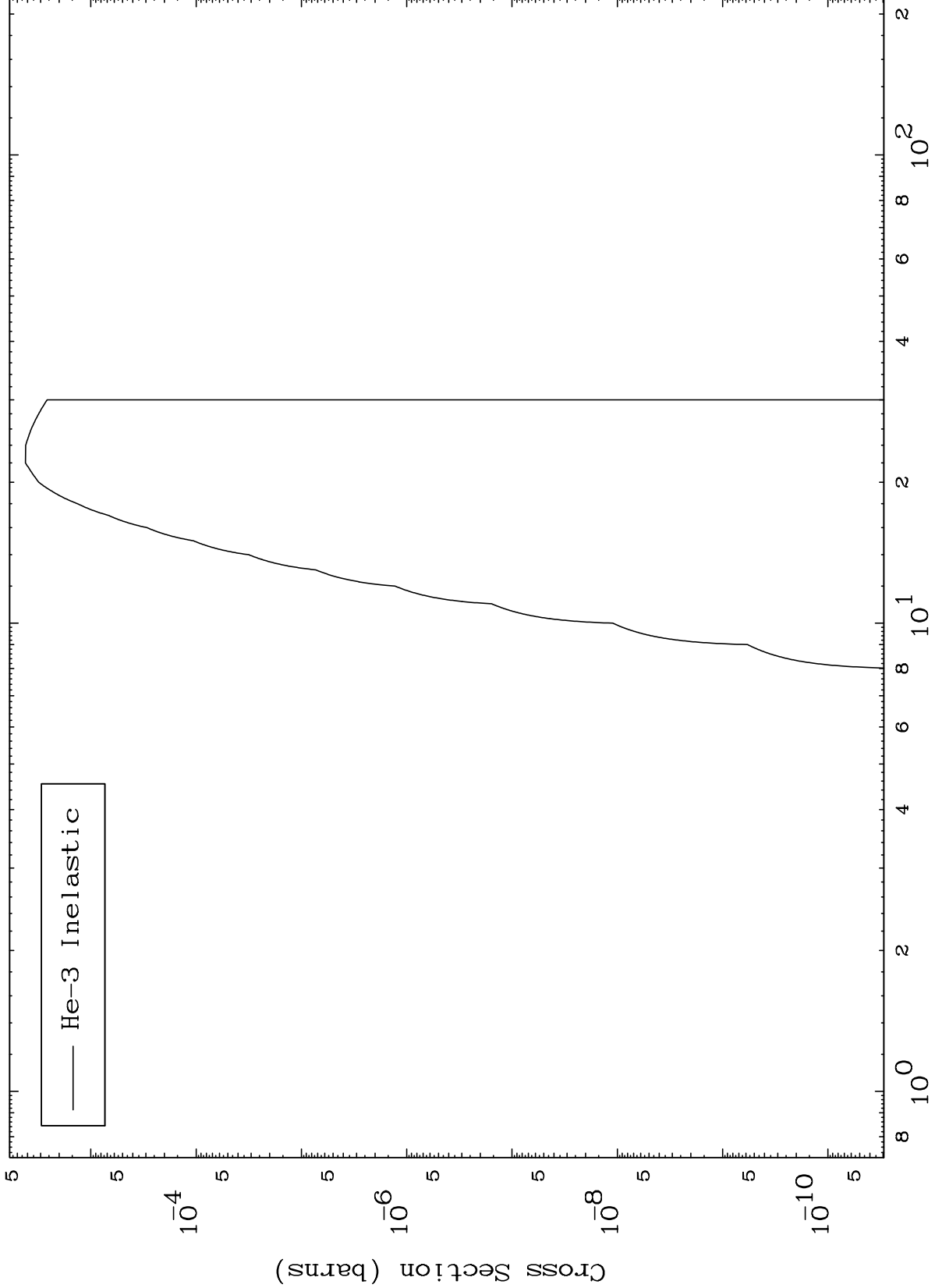




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(He-3, n') Level
0 Kelvin Cross Sections

71-Lu-166

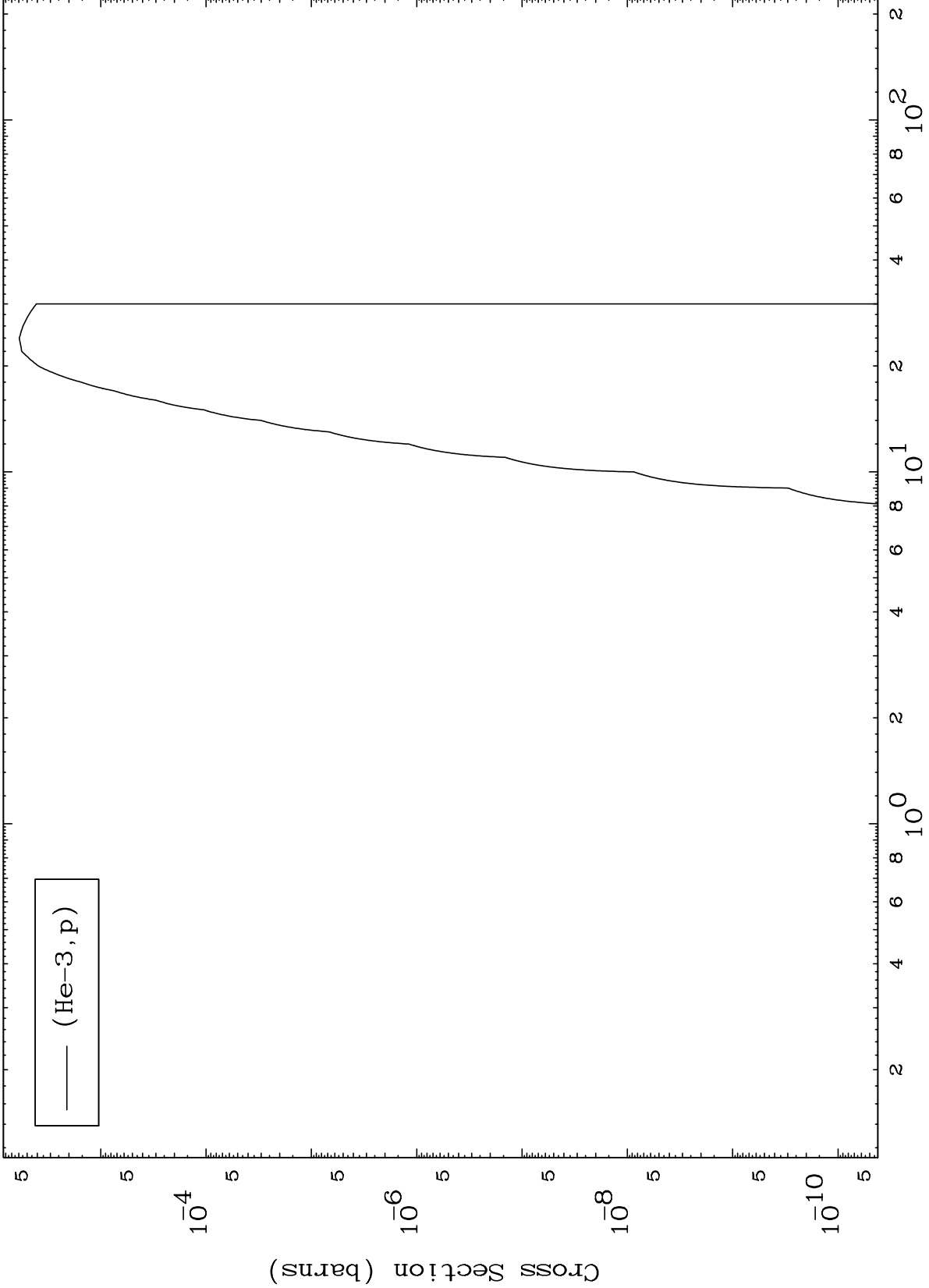


Incident Energy (MeV)

71-Lu-166

6

0 Kelvin Cross Sections

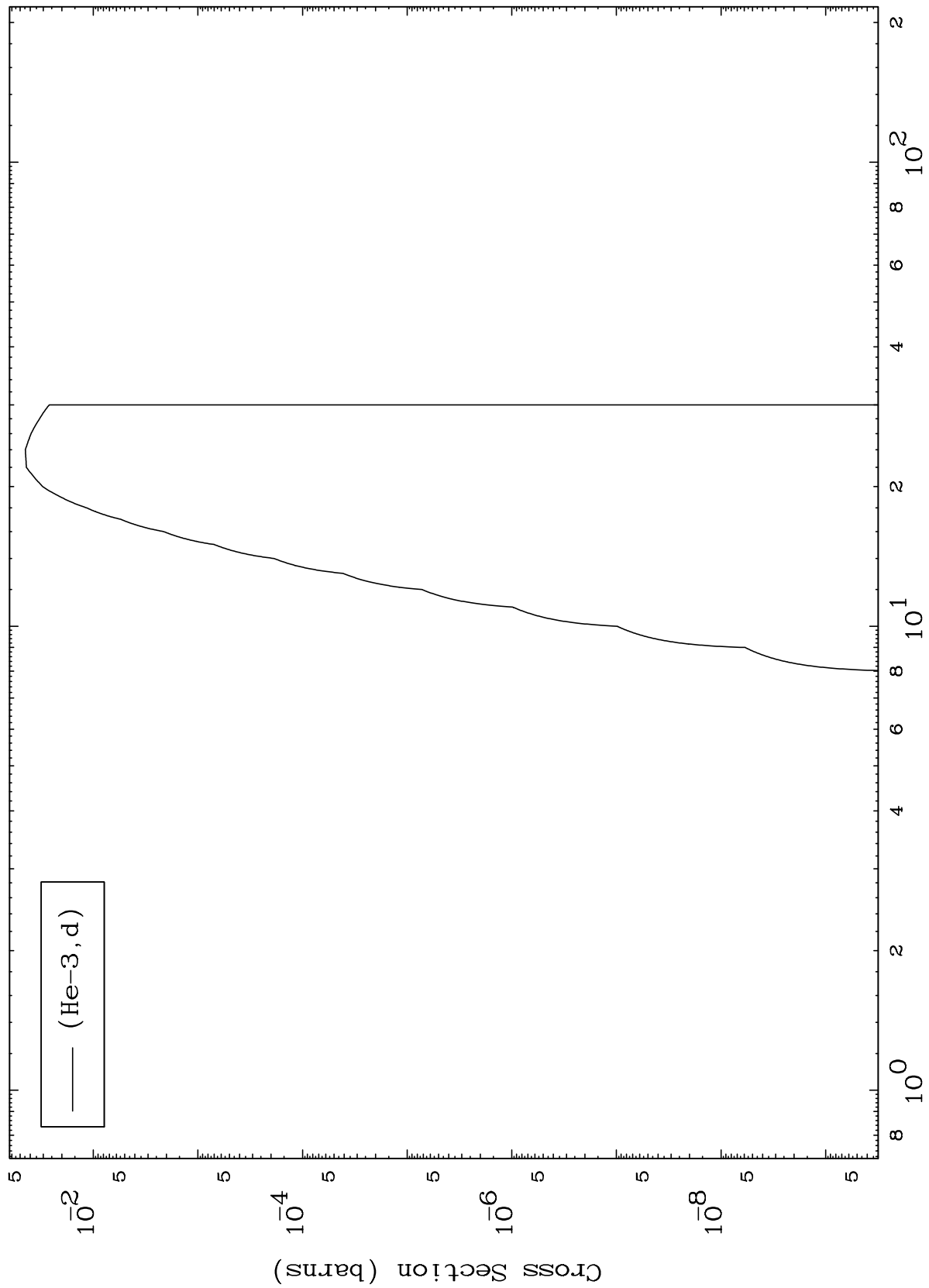


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(He-3,d) Levels

71-Lu-166

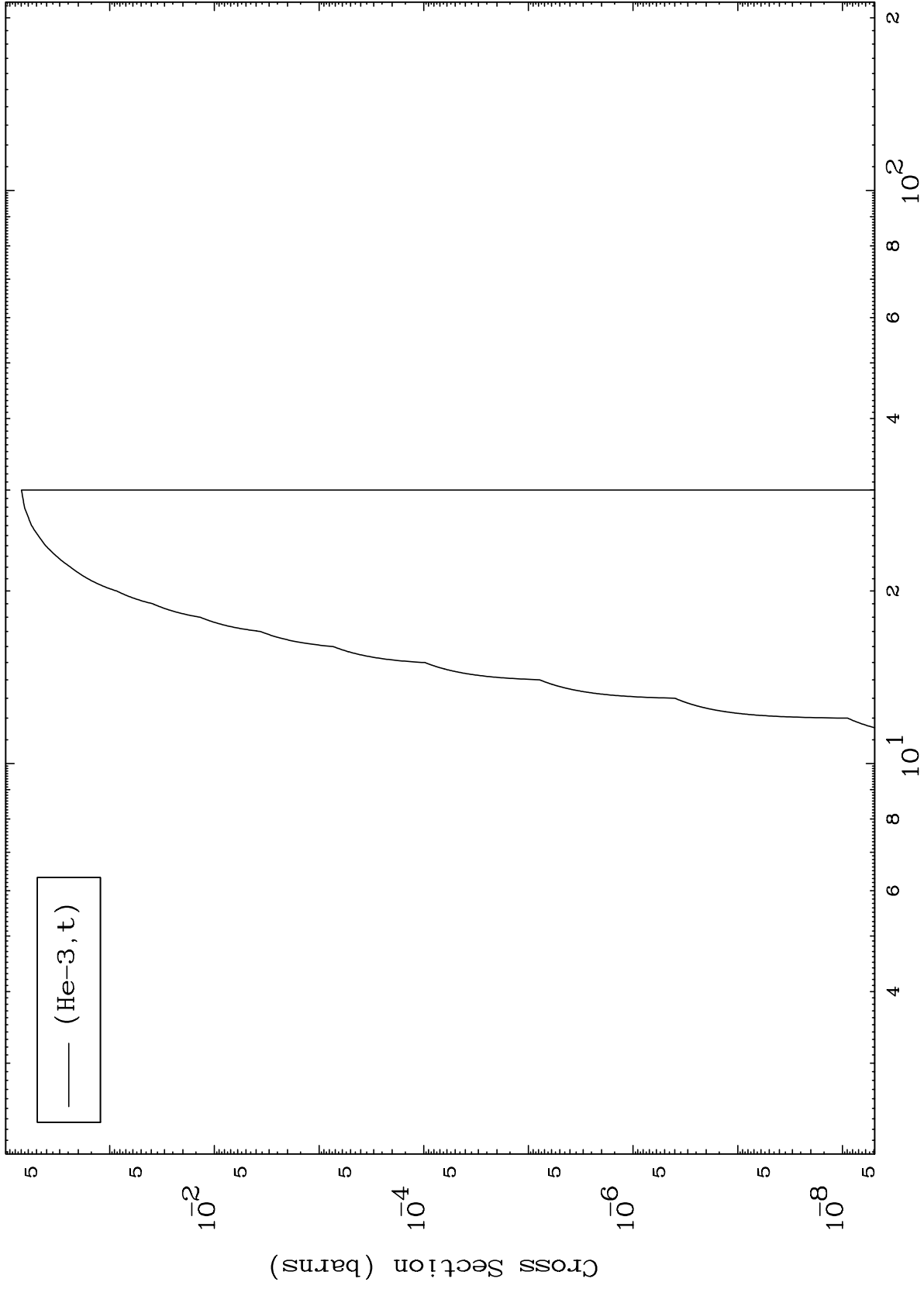
0 Kelvin Cross Sections



Incident Energy (MeV)

71-Lu-166

8

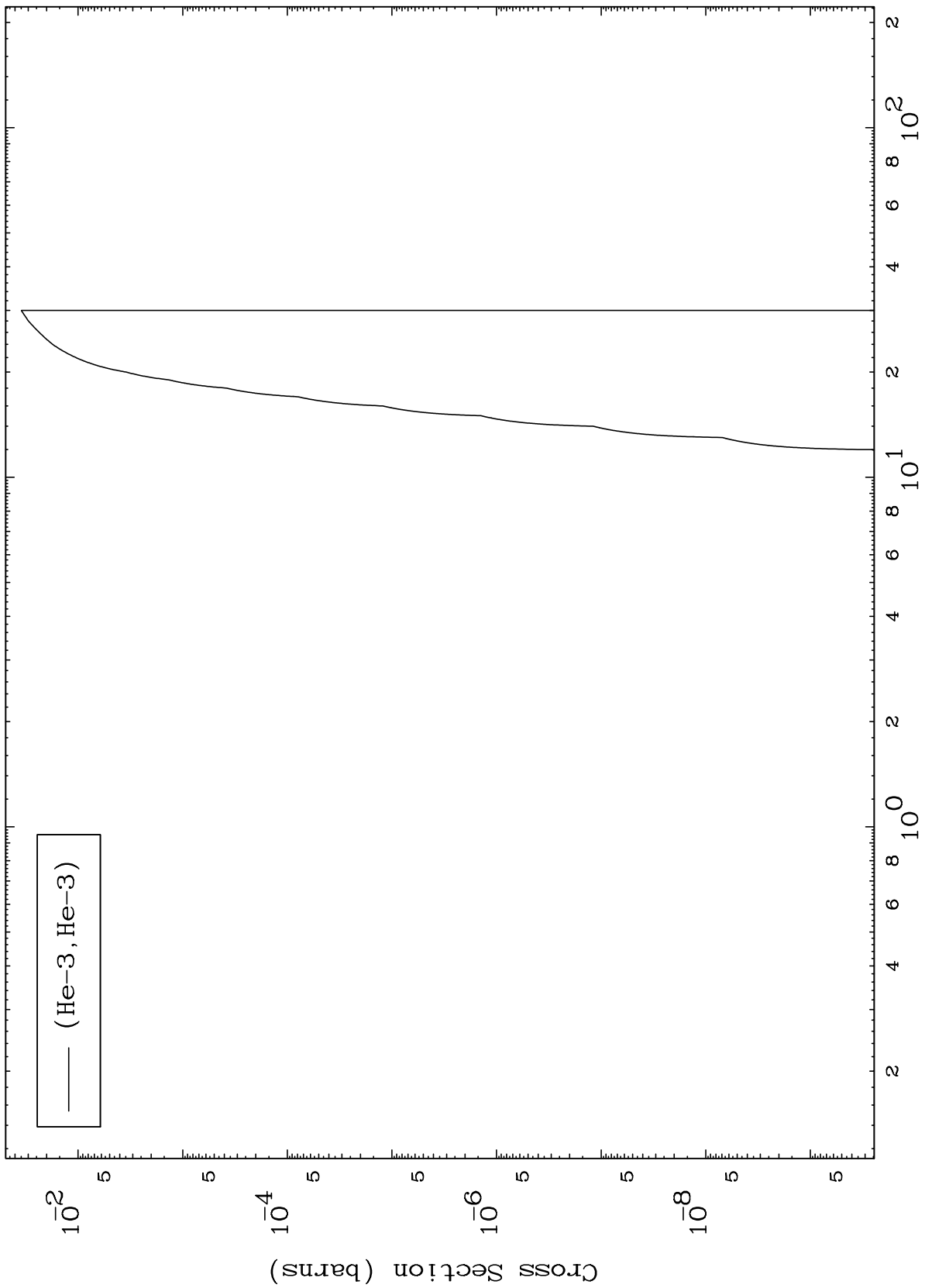


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(He-3, He3) Levels

71-Lu-166

0 Kelvin Cross Sections



— (He-3, He-3)

10

Incident Energy (MeV)

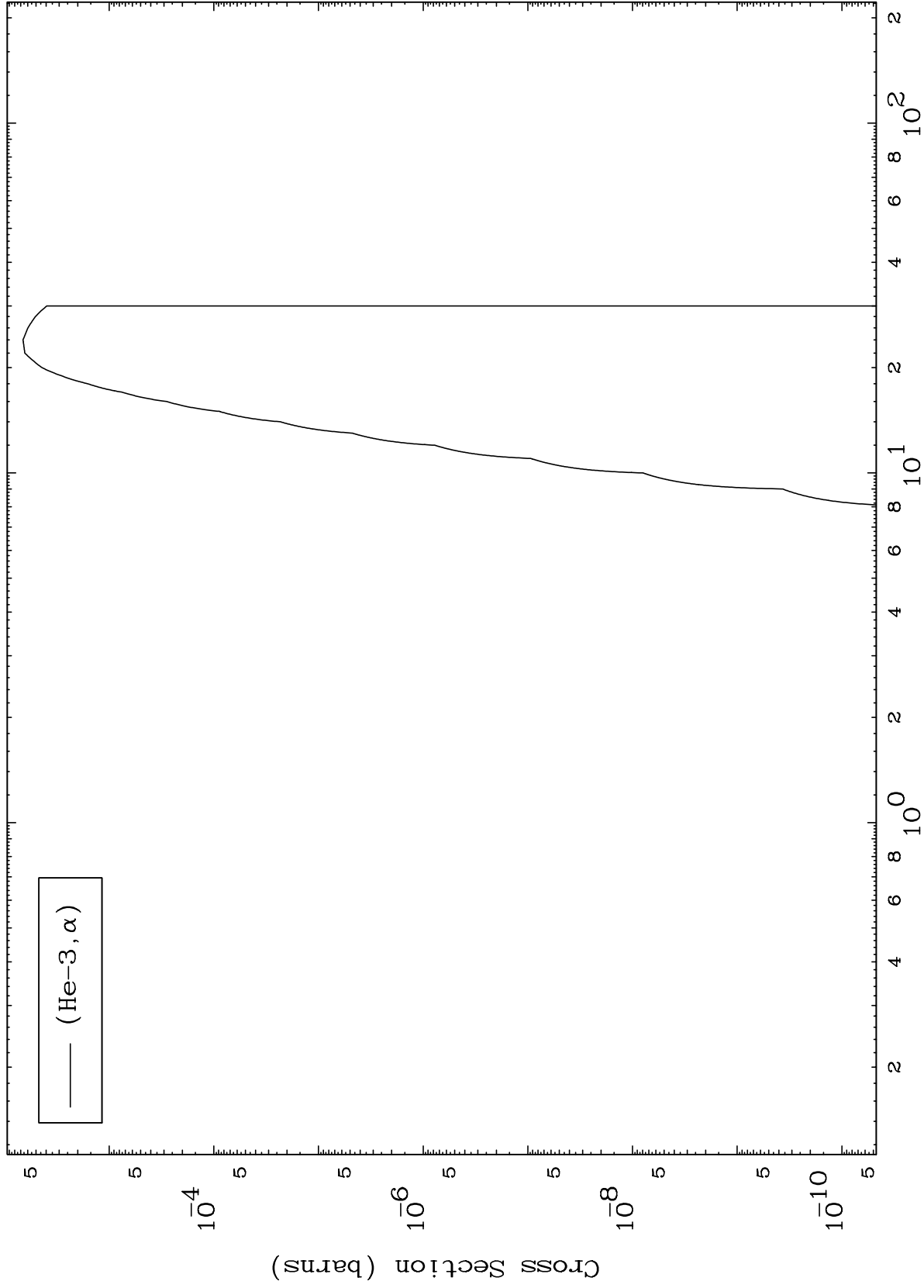
71-Lu-166

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(He-3, α) Levels

71-Lu-166

0 Kelvin Cross Sections

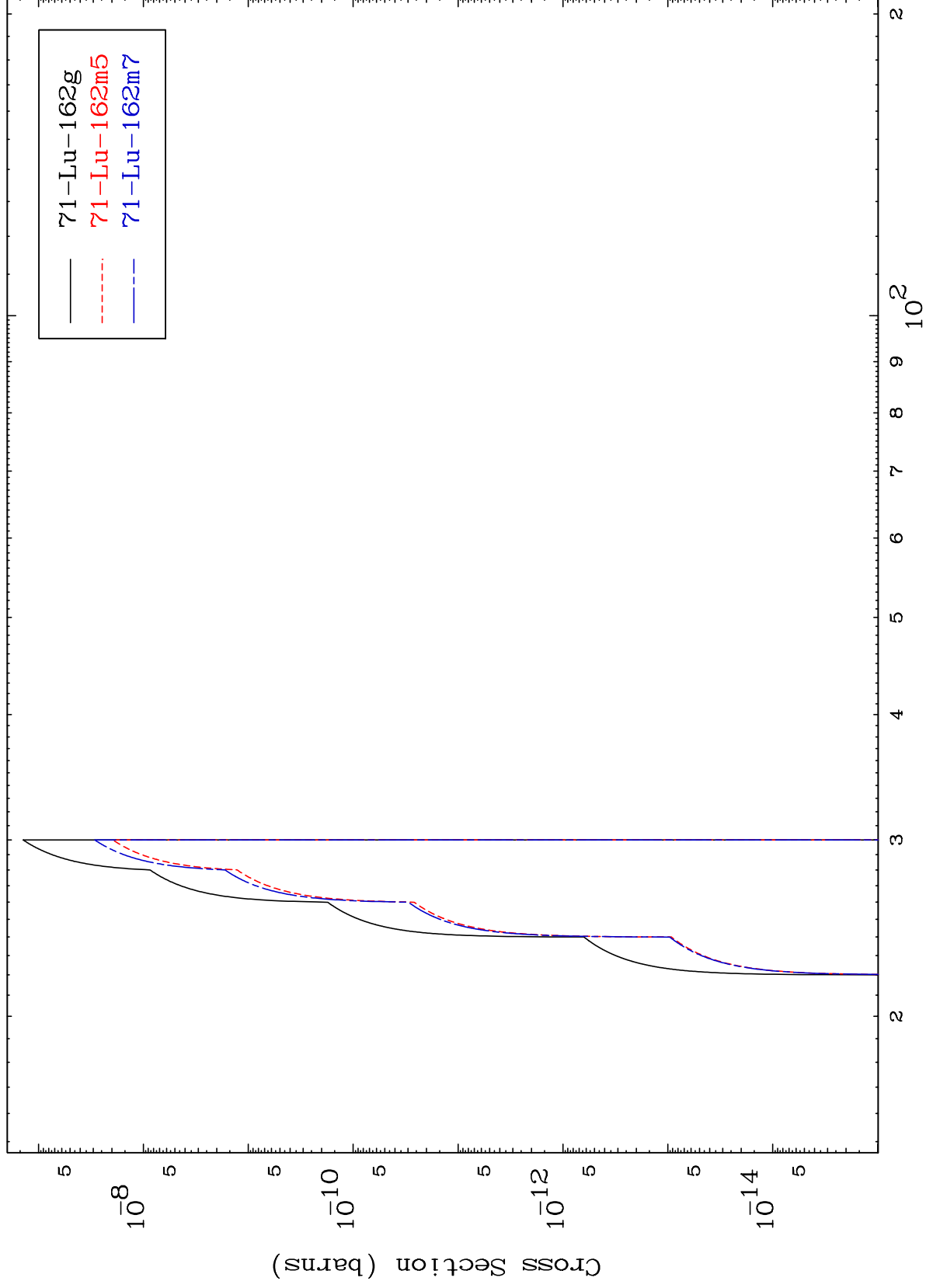


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(He-3,3n) α

71-Lu-166

Radionuclide Production Cross Section



12

Incident Energy (MeV)

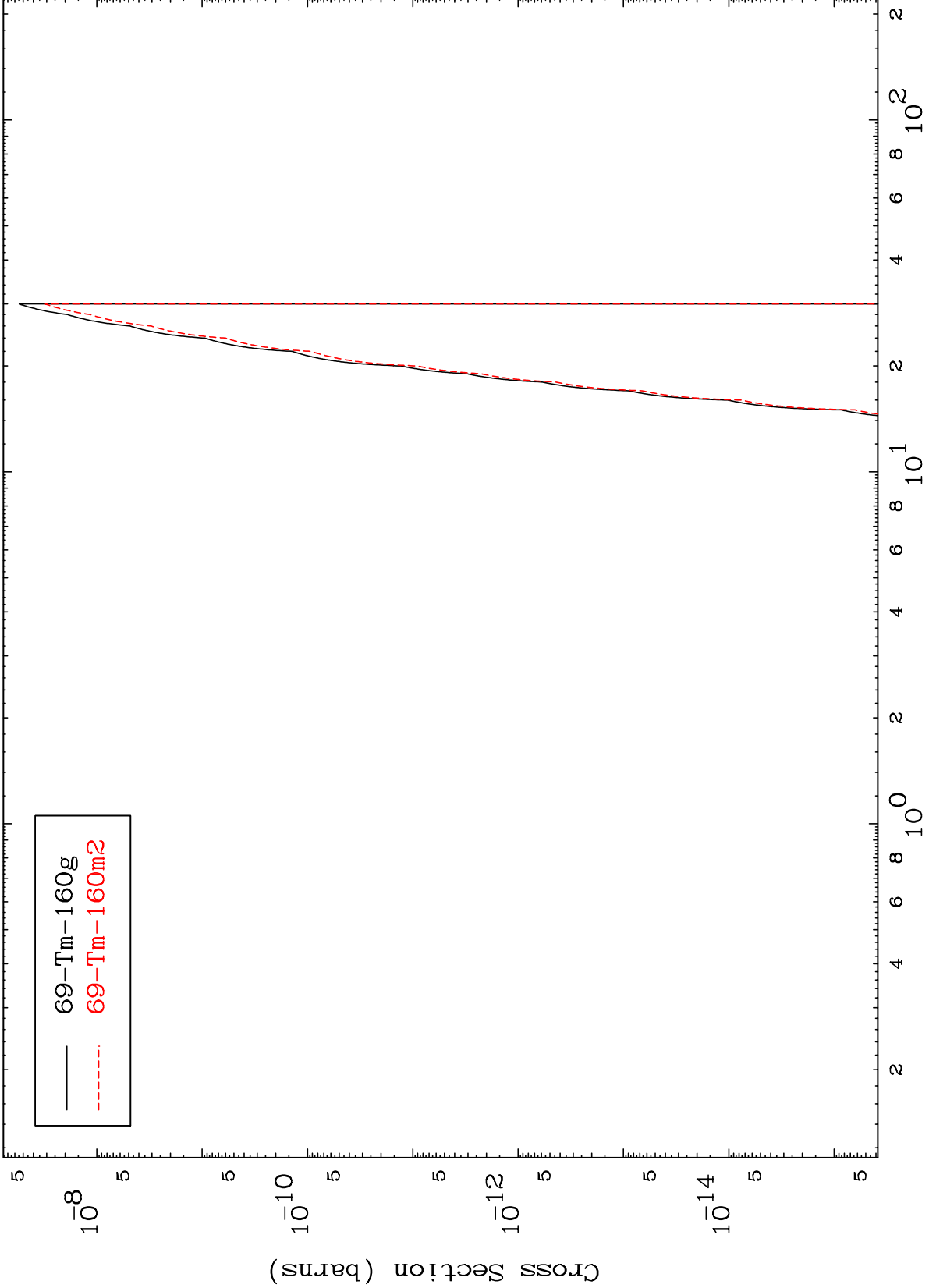
71-Lu-166

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(He-3, n') 2α

71-Lu-166

Radionuclide Production Cross Section



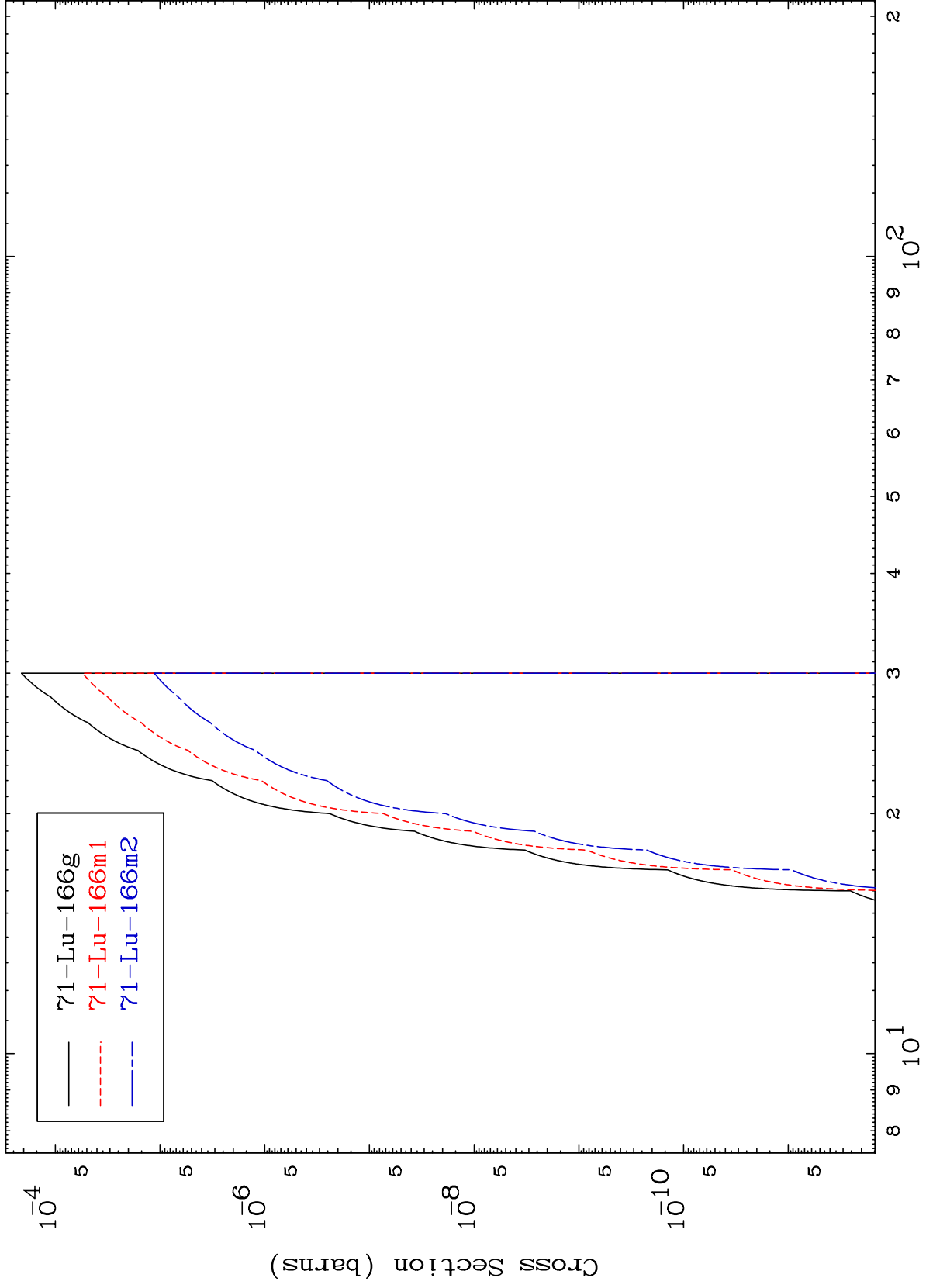
— 69-Tm-160g
- - - 69-Tm-160m2

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(He-3,2n) p

71-Lu-166

Radionuclide Production Cross Section



14

Incident Energy (MeV)

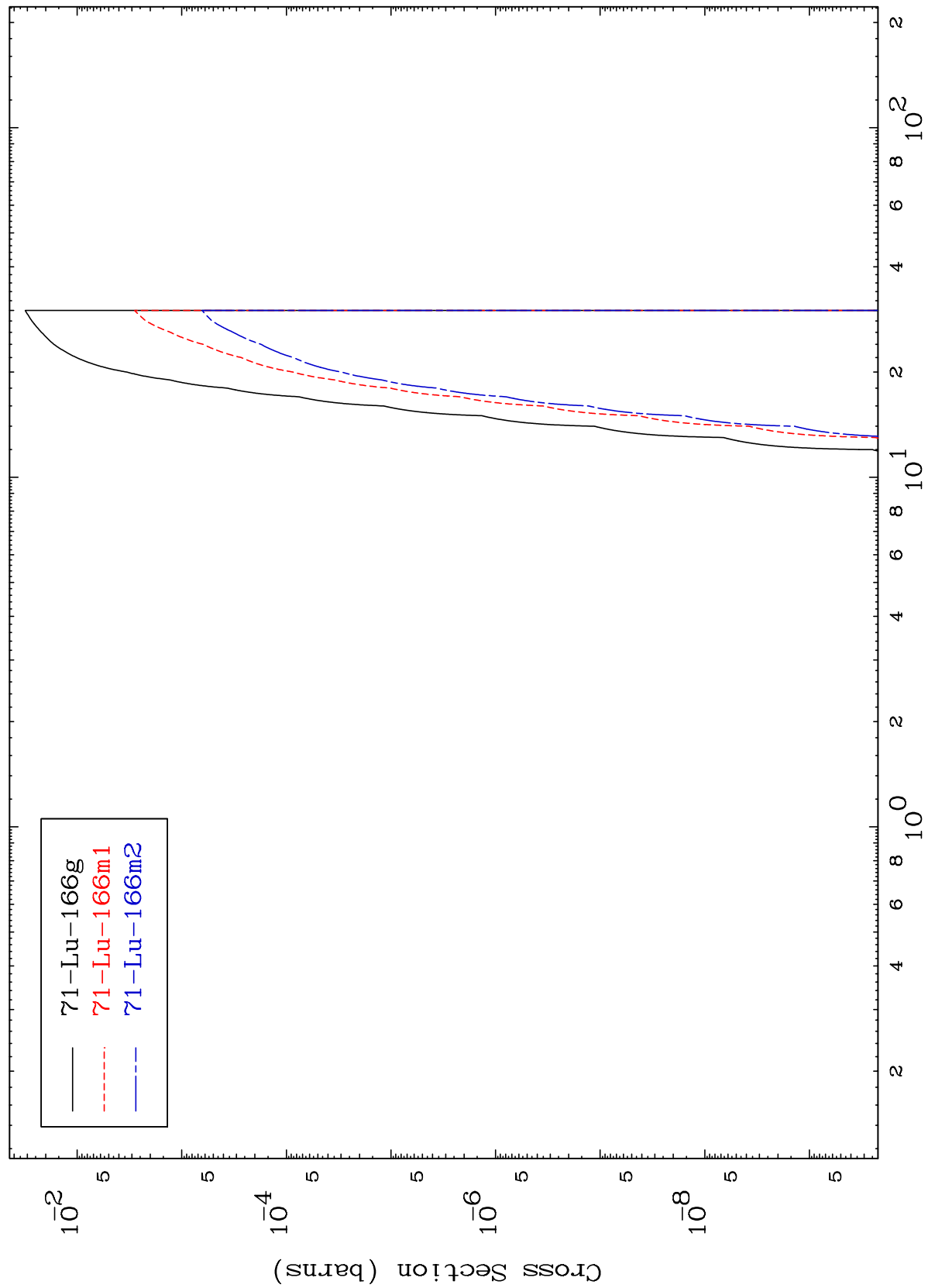
71-Lu-166

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(He-3, He-3)

71-Lu-166

Radionuclide Production Cross Section



15

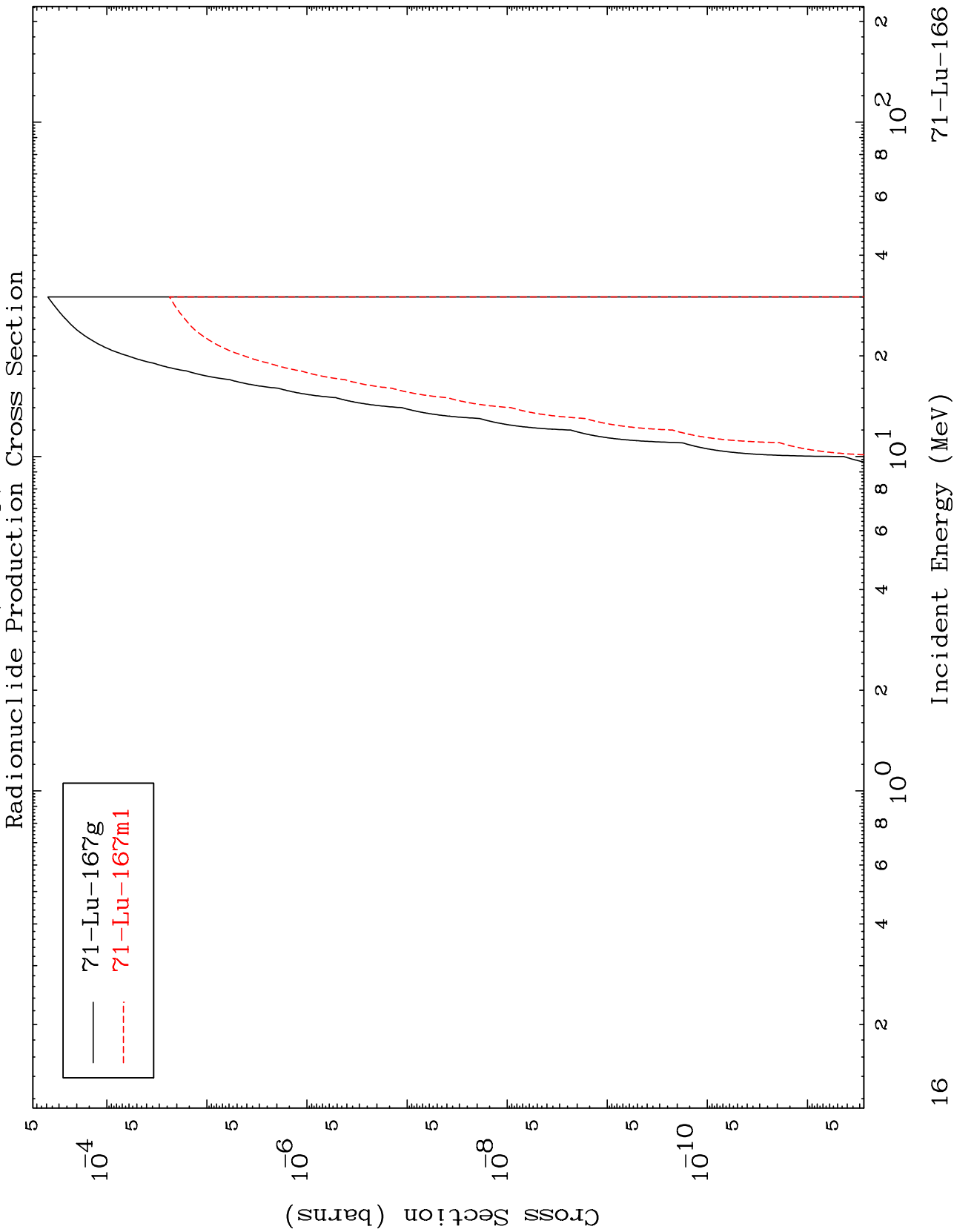
Incident Energy (MeV)

71-Lu-166

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(He-3,2p)

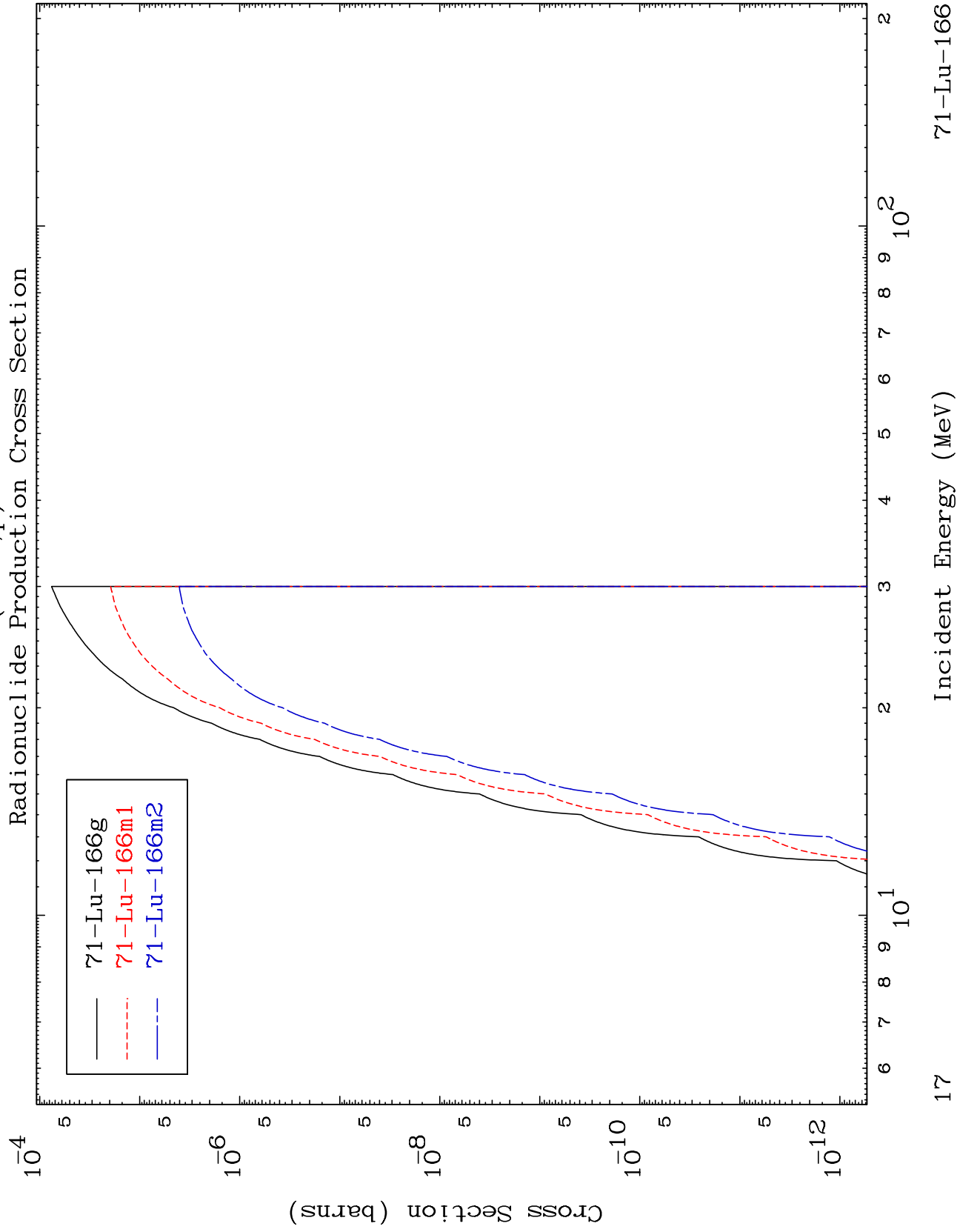
71-Lu-166



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(He-3, p) d

⁷¹Lu-166



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