

Program EVALPLOT
(Version 2018-1)

by

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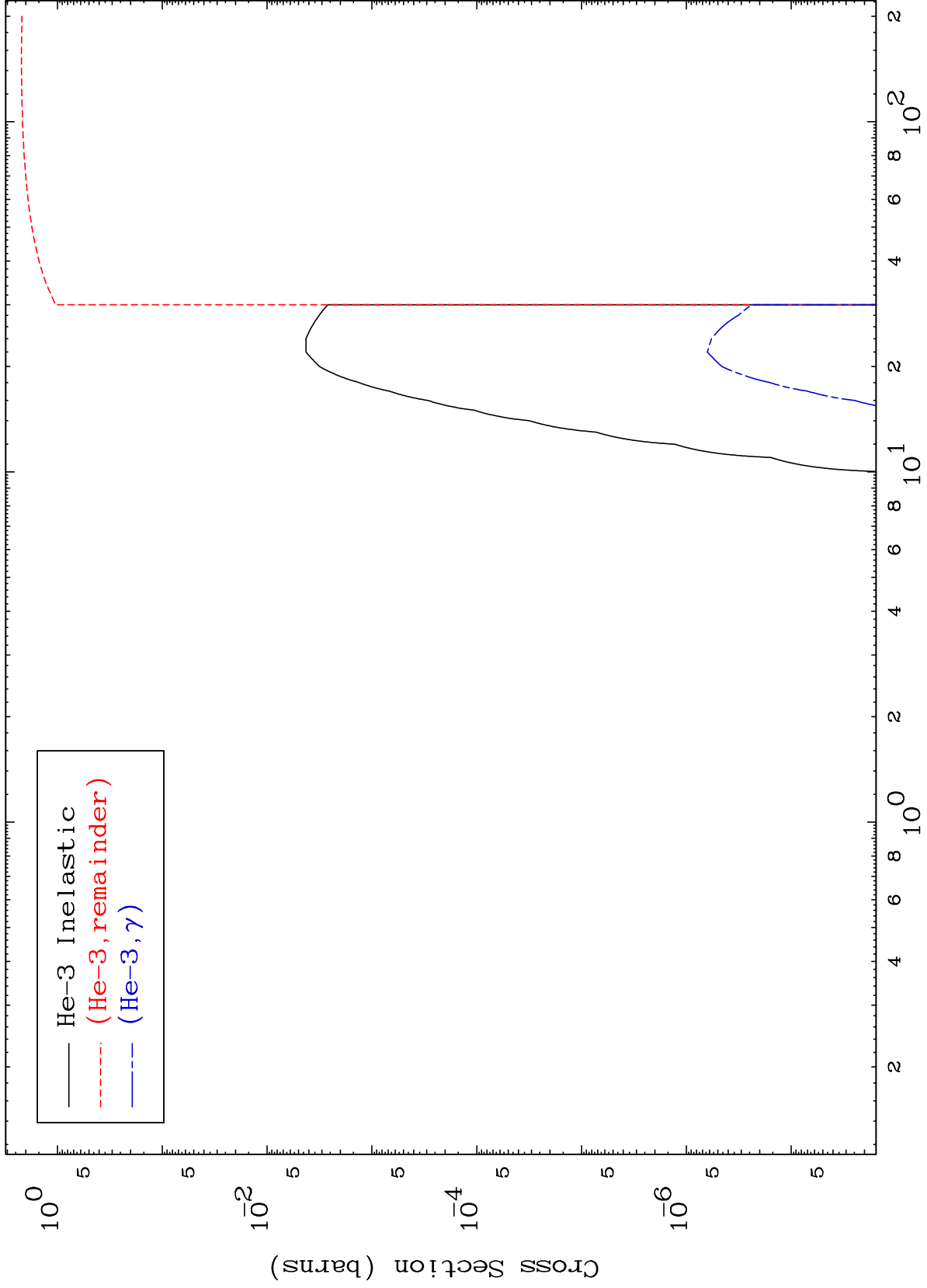
Press Mouse Button to Start

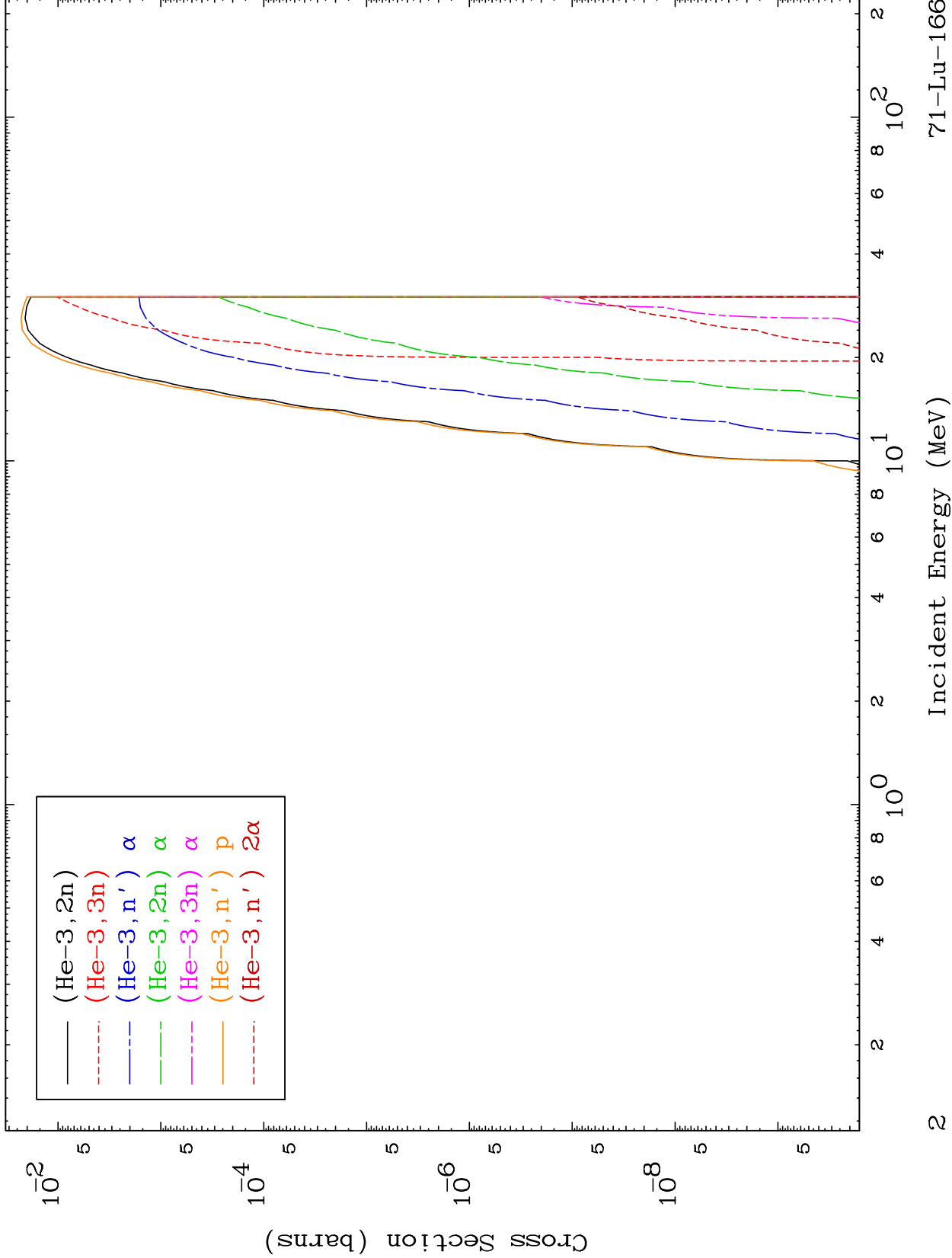
MAT 7099

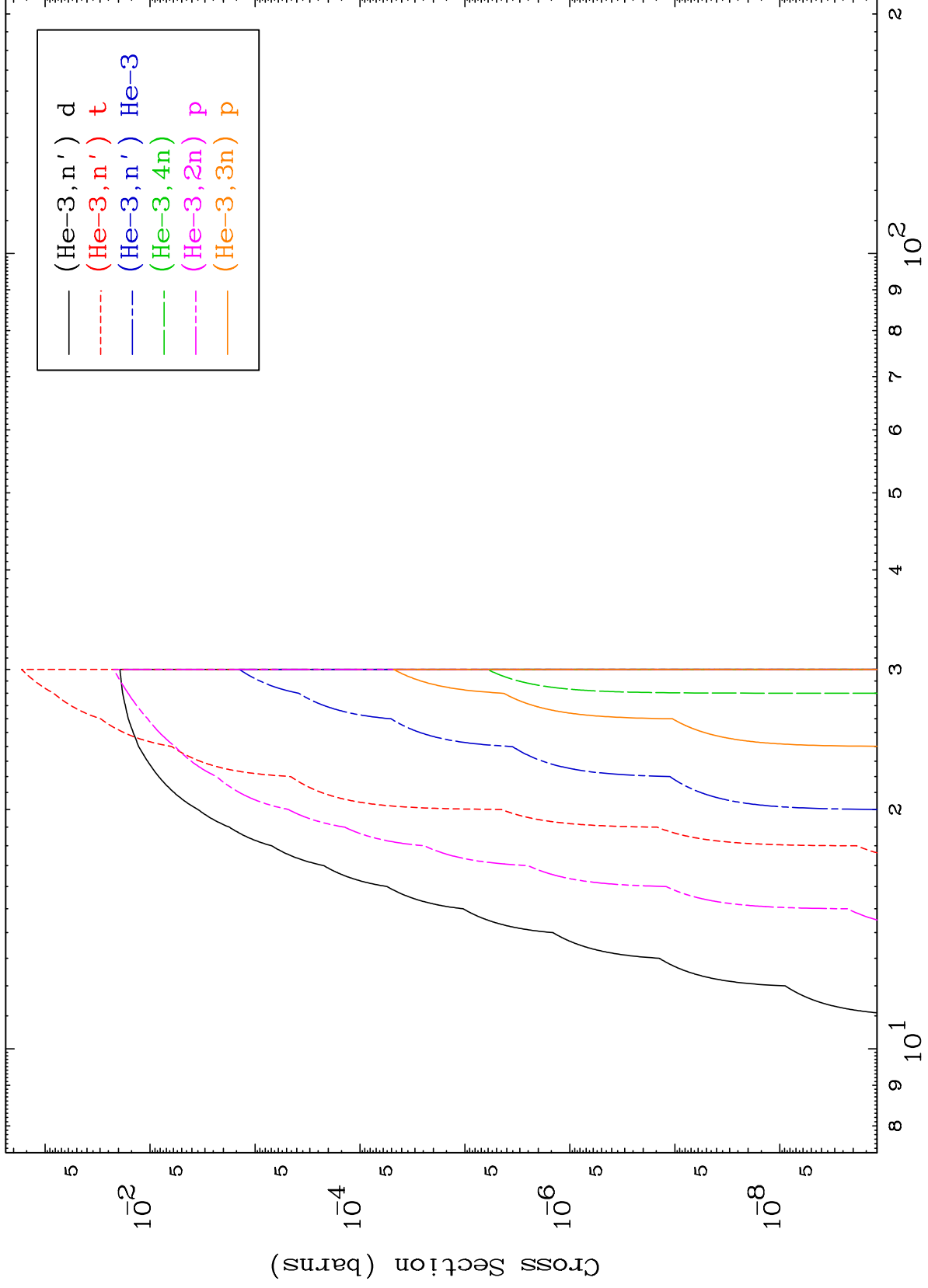
He-3 Major

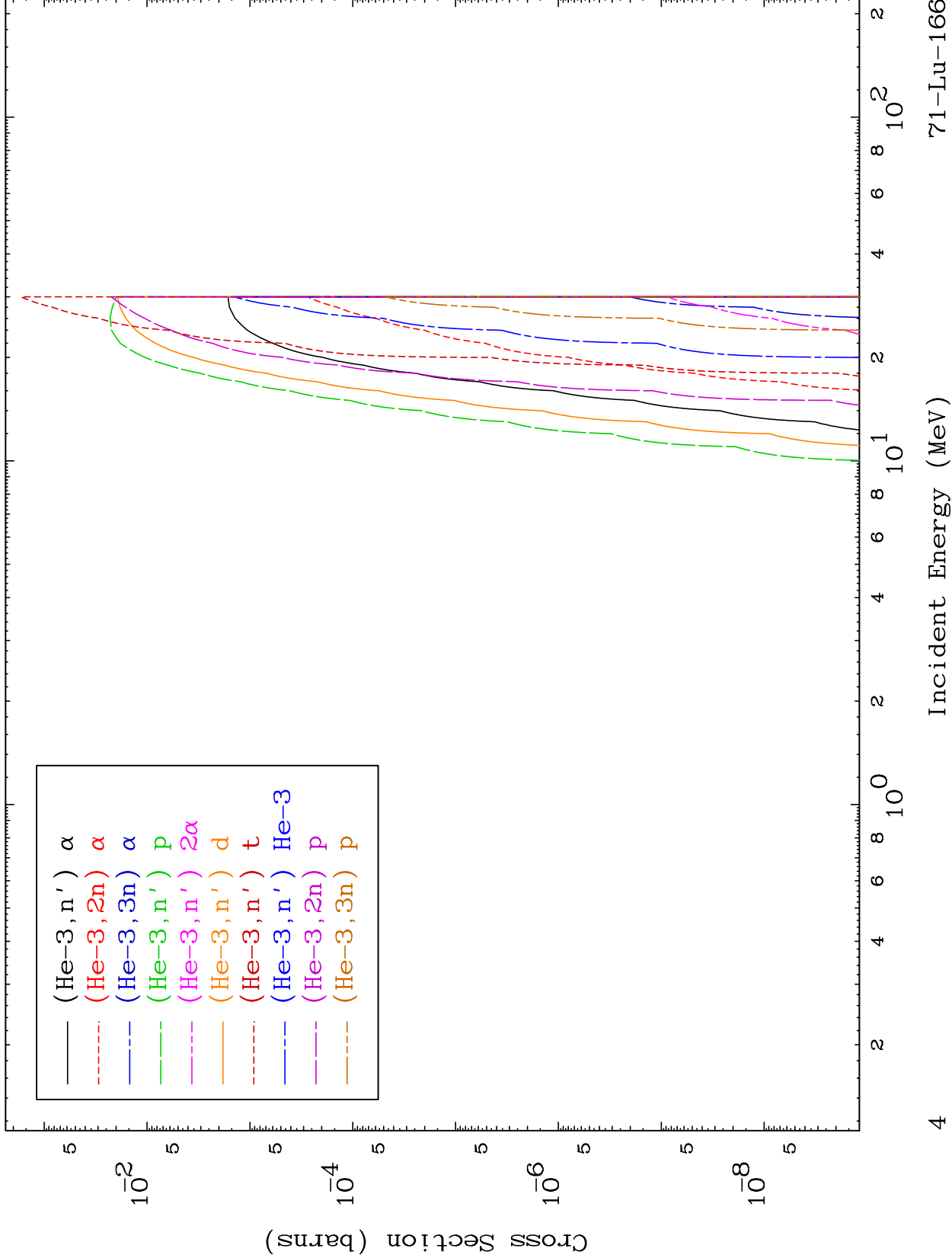
71-Lu-166

0 Kelvin Cross Sections





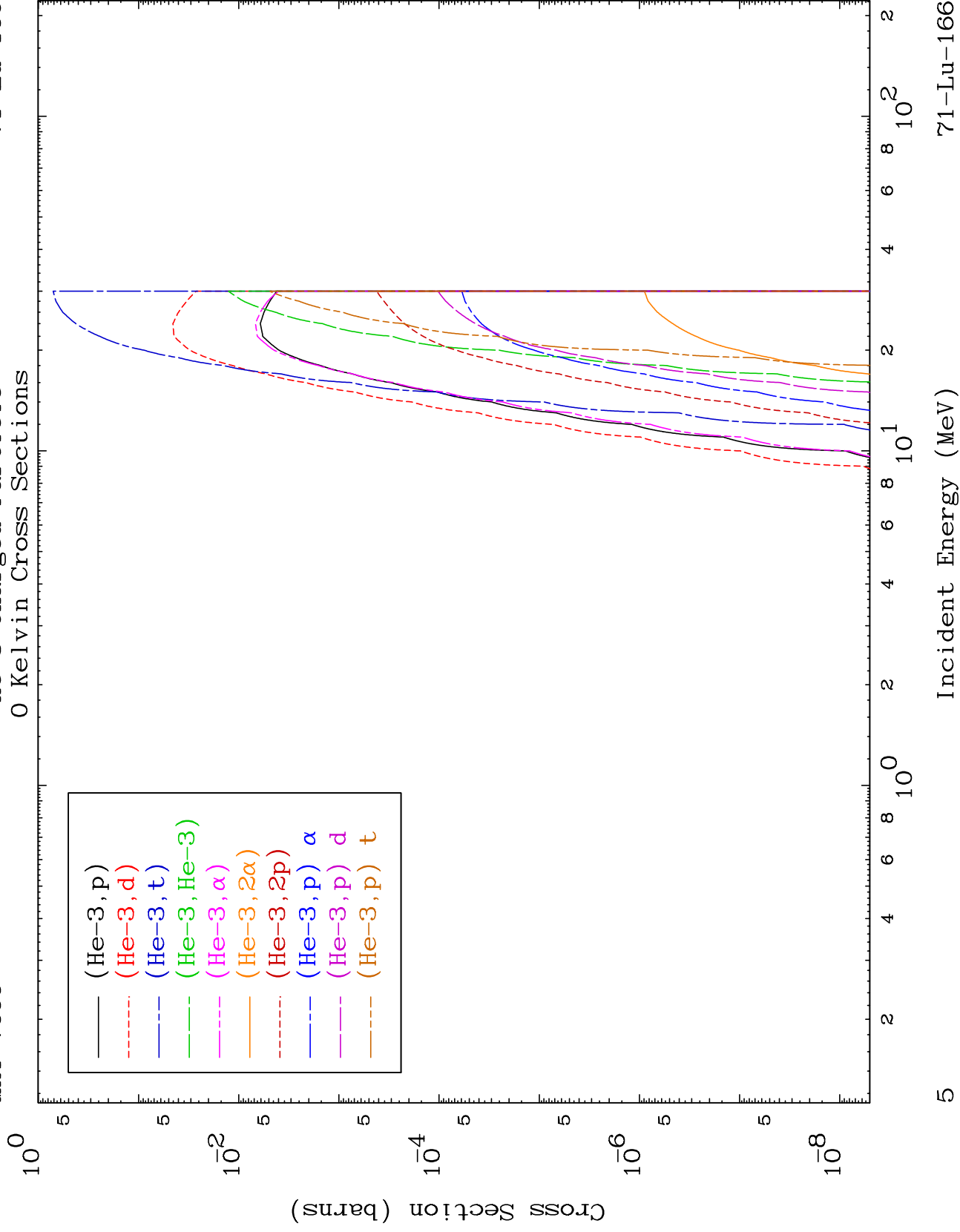




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He-3 Charged Particle
0 Kelvin Cross Sections

71-Lu-166



5

Incident Energy (MeV)

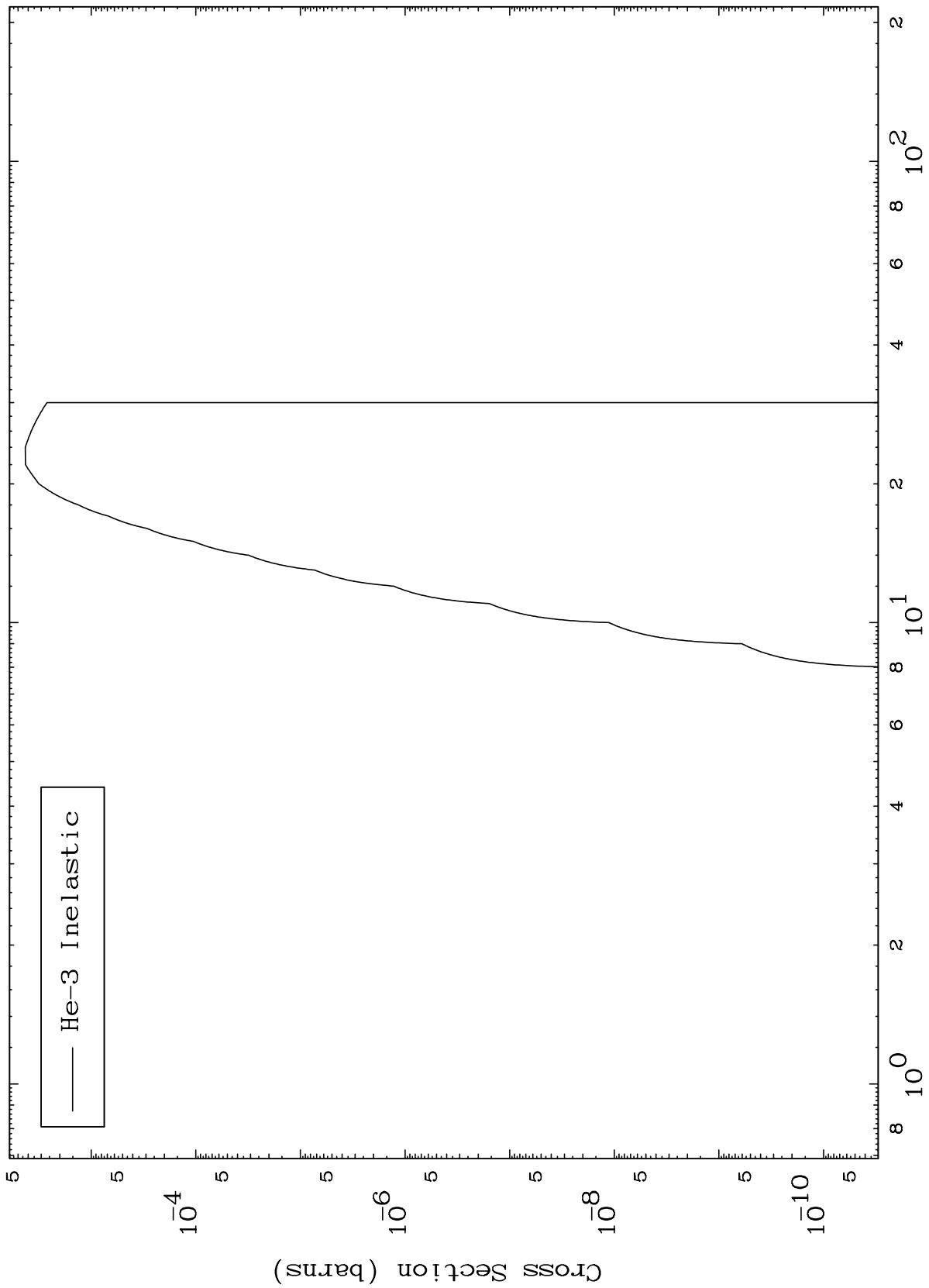
71-Lu-166

MAT 7099

(He-3, n') Level

71-Lu-166

0 Kelvin Cross Sections

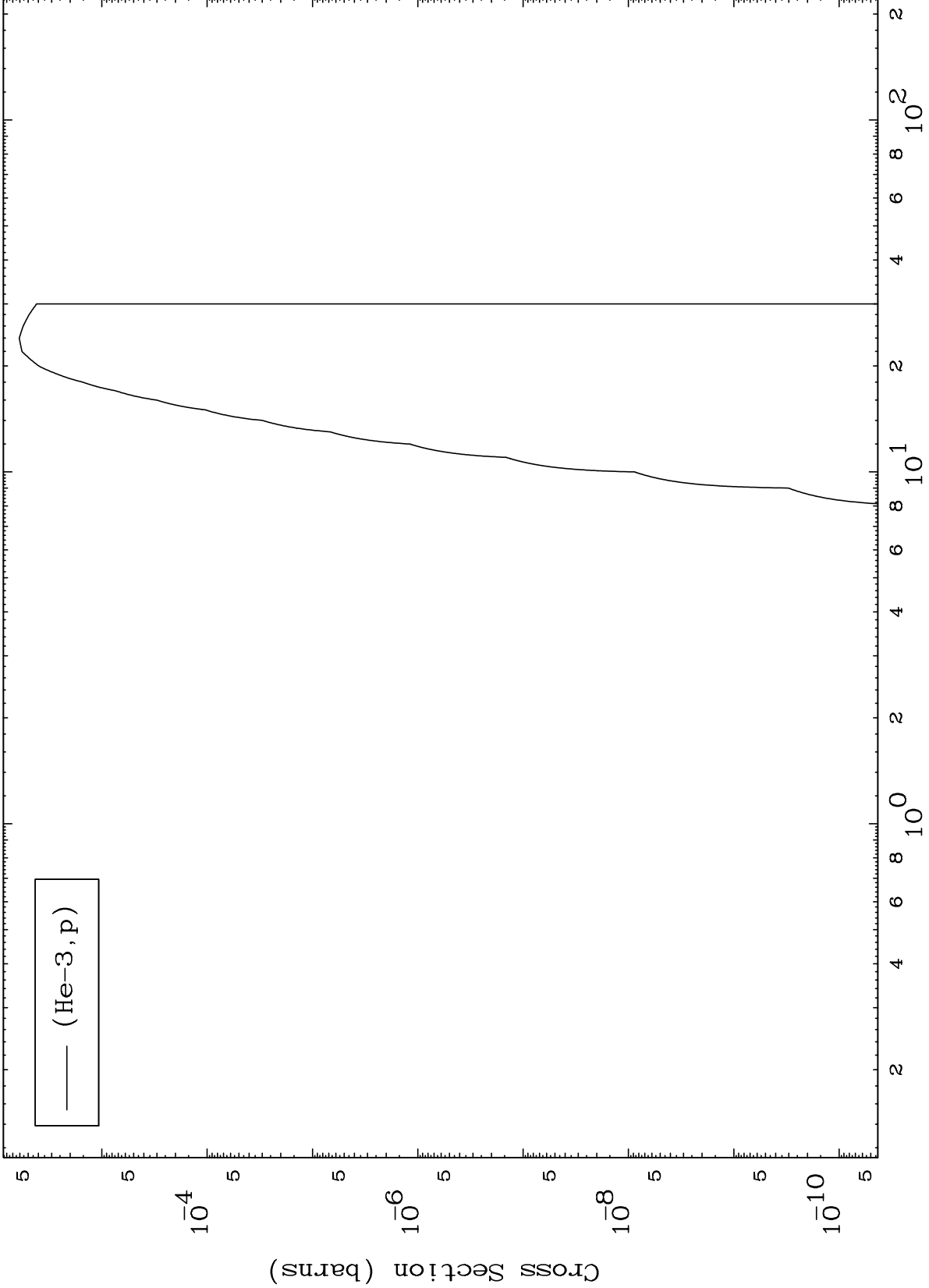


Incident Energy (MeV)

71-Lu-166

6

0 Kelvin Cross Sections

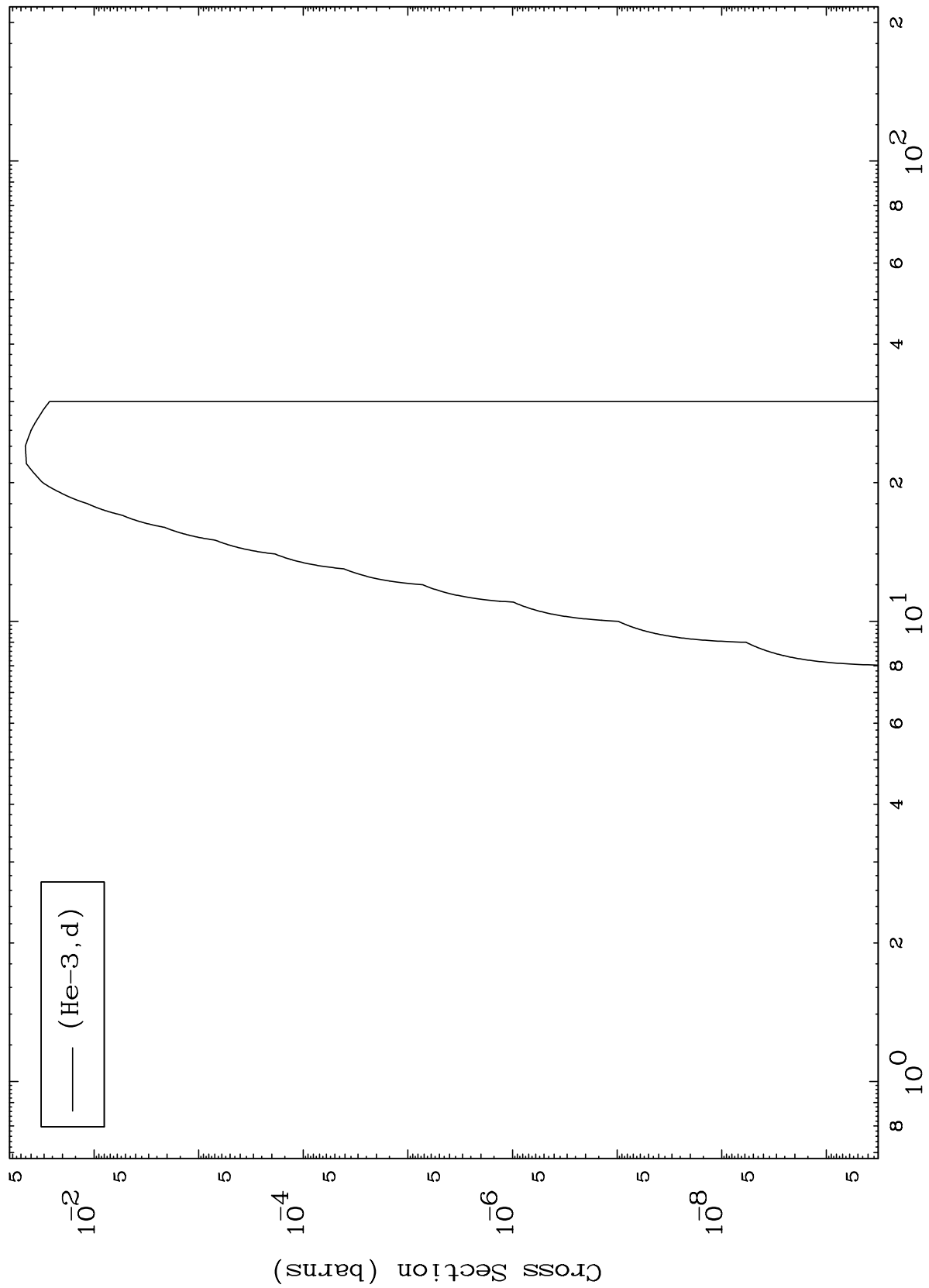


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(He-3,d) Levels

71-Lu-166

0 Kelvin Cross Sections



8

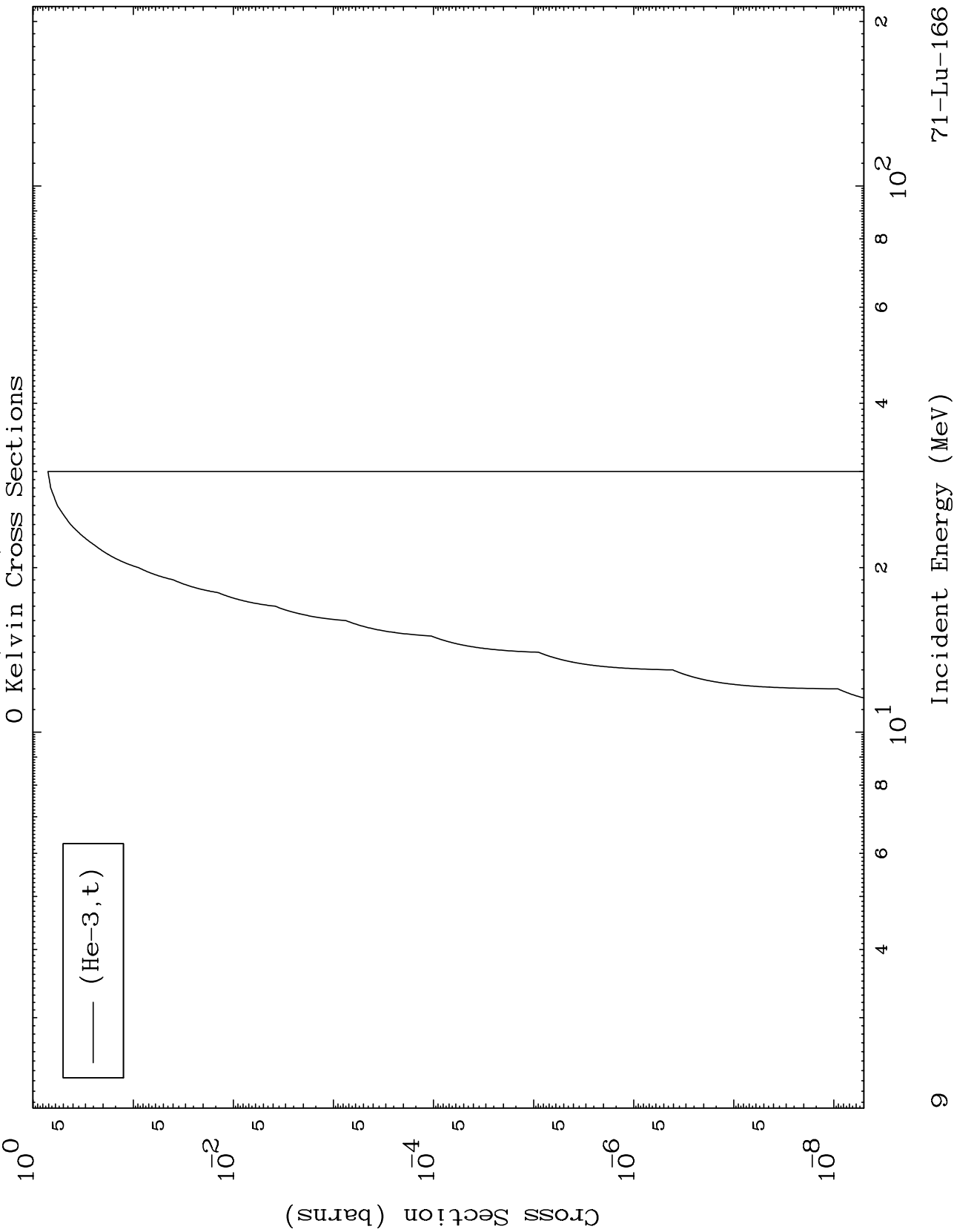
Incident Energy (MeV)

71-Lu-166

MAT 7099

(He-3,t) Levels

71-Lu-166

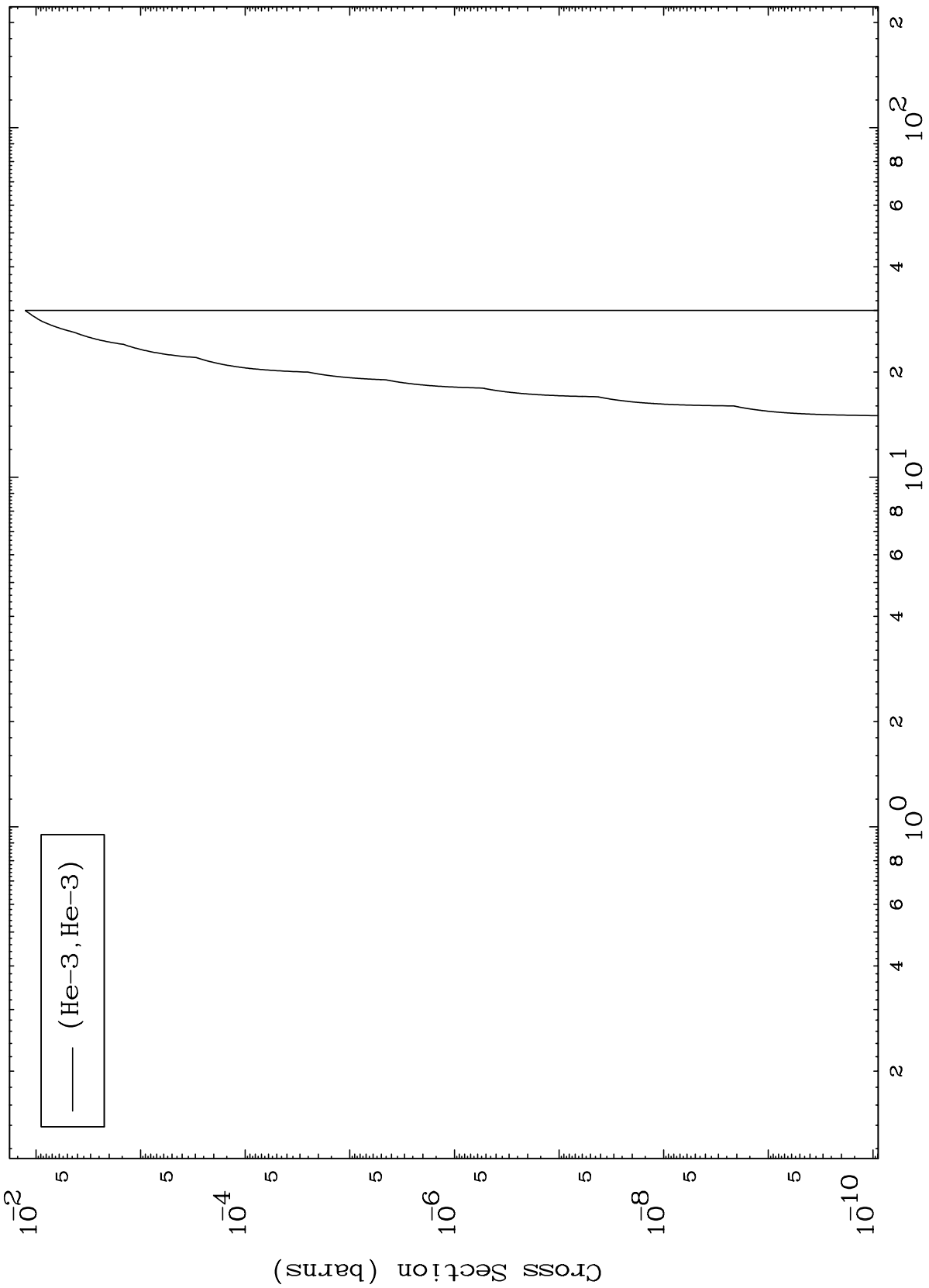


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(He-3, He3) Levels

71-Lu-166

0 Kelvin Cross Sections



10

Incident Energy (MeV)

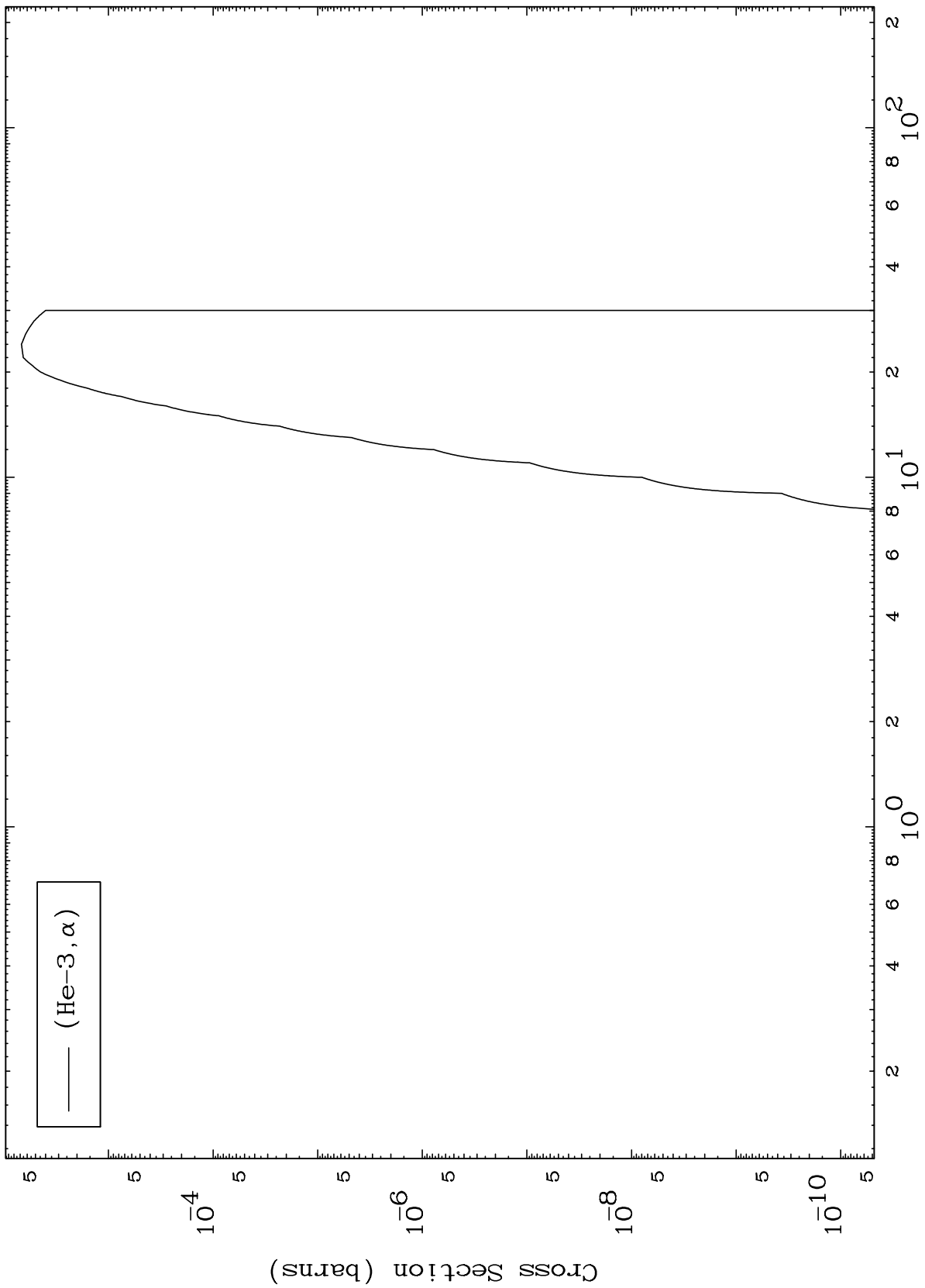
71-Lu-166

MAT 7099

(He-3, α) Levels

71-Lu-166

0 Kelvin Cross Sections

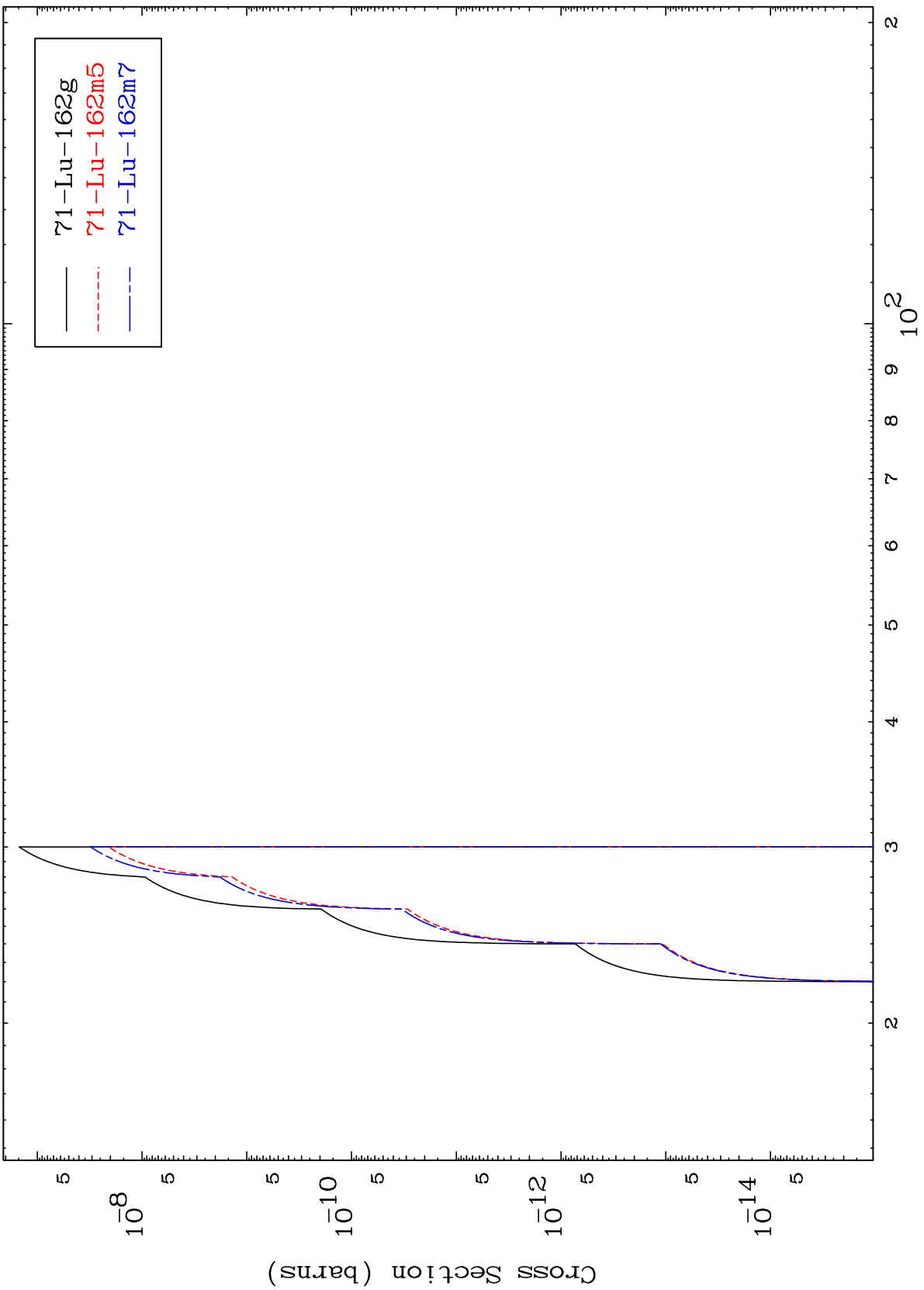


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(He-3,3n) α

71-Lu-166

Radionuclide Production Cross Section



12

Incident Energy (MeV)

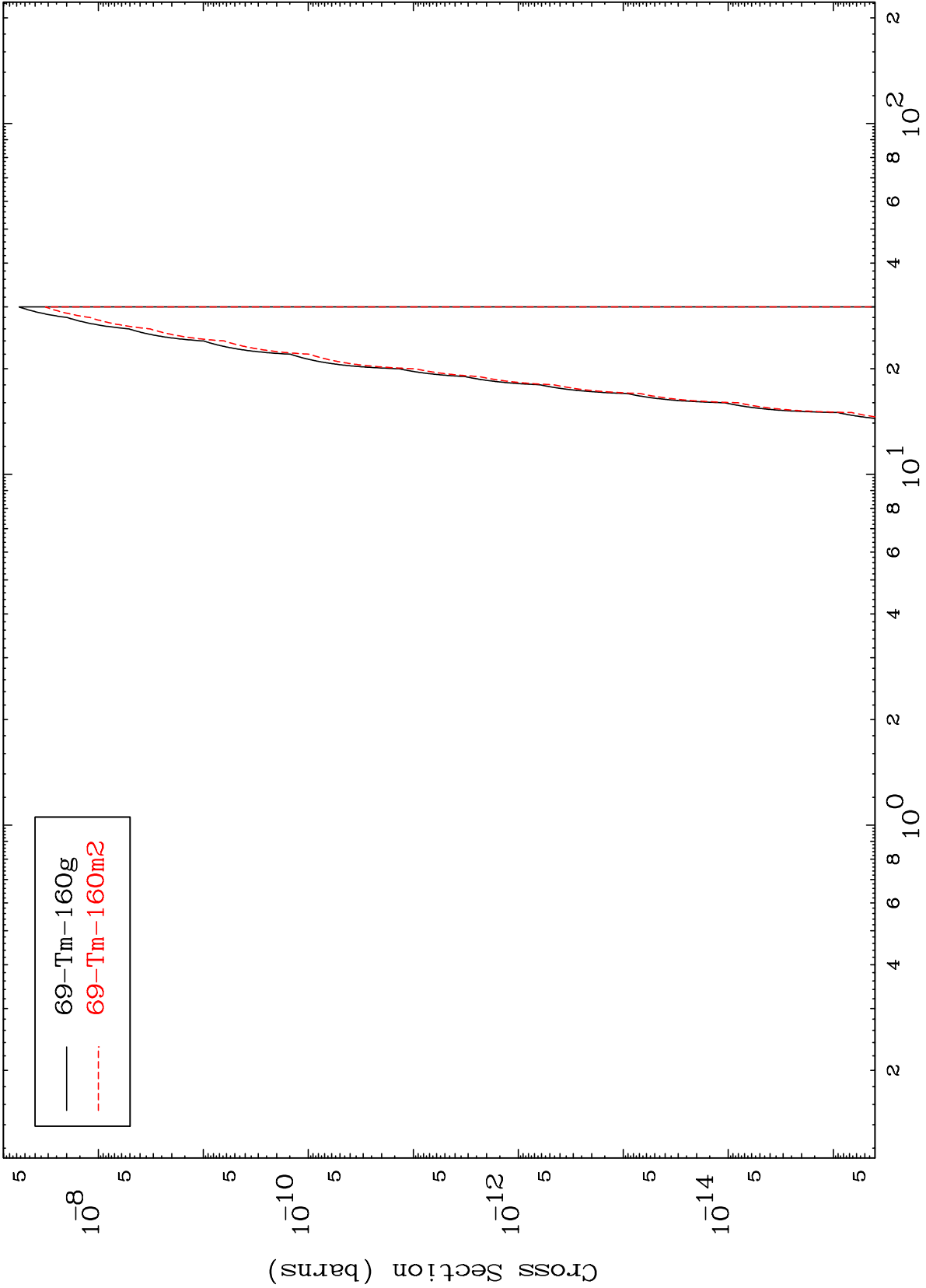
71-Lu-166

MAT 7099

(He-3, n') 2α

71-Lu-166

Radionuclide Production Cross Section



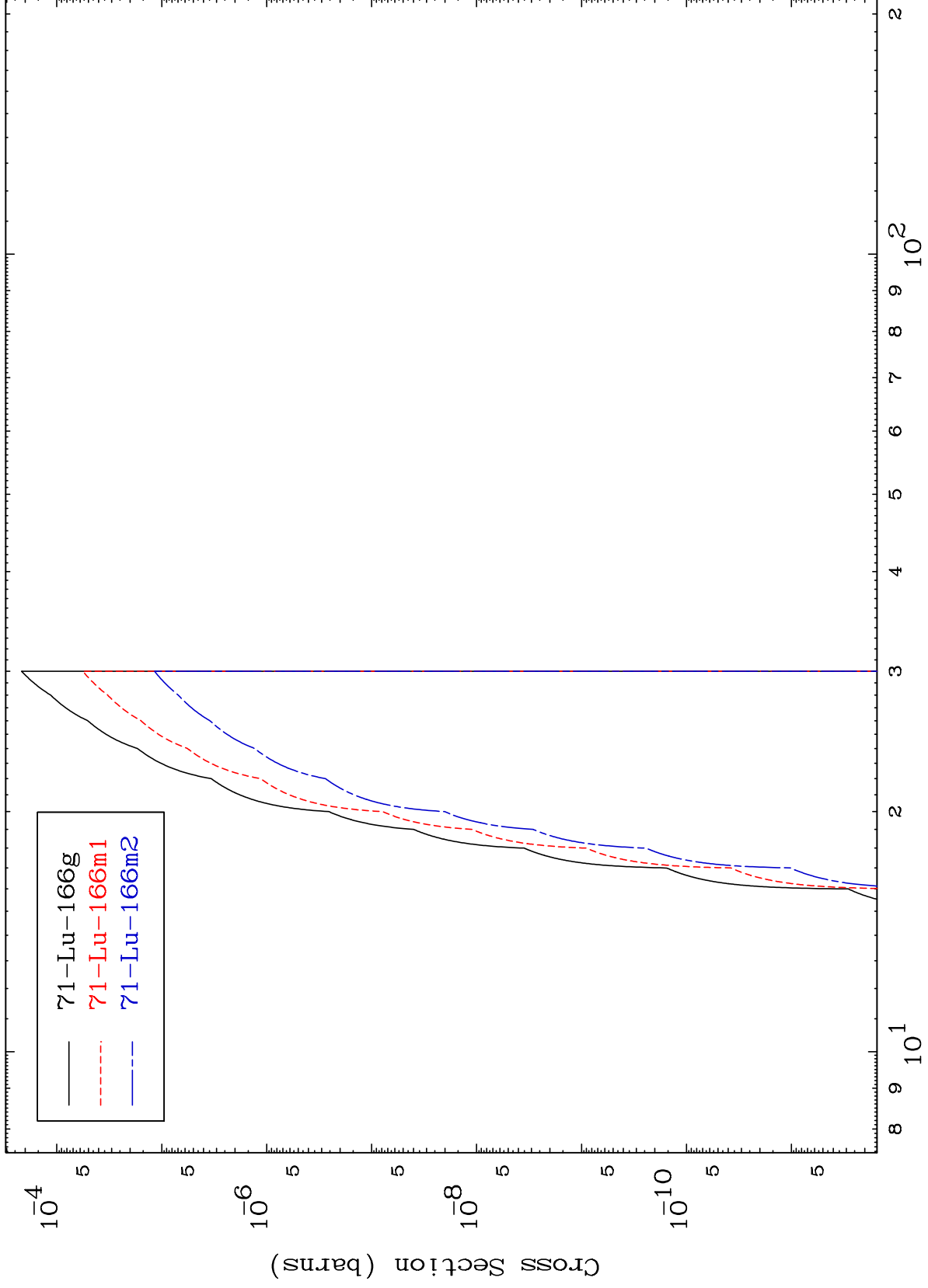
69-Tm-160g
69-Tm-160m2

MAT 7099

(He-3,2n) p

71-Lu-166

Radionuclide Production Cross Section



14

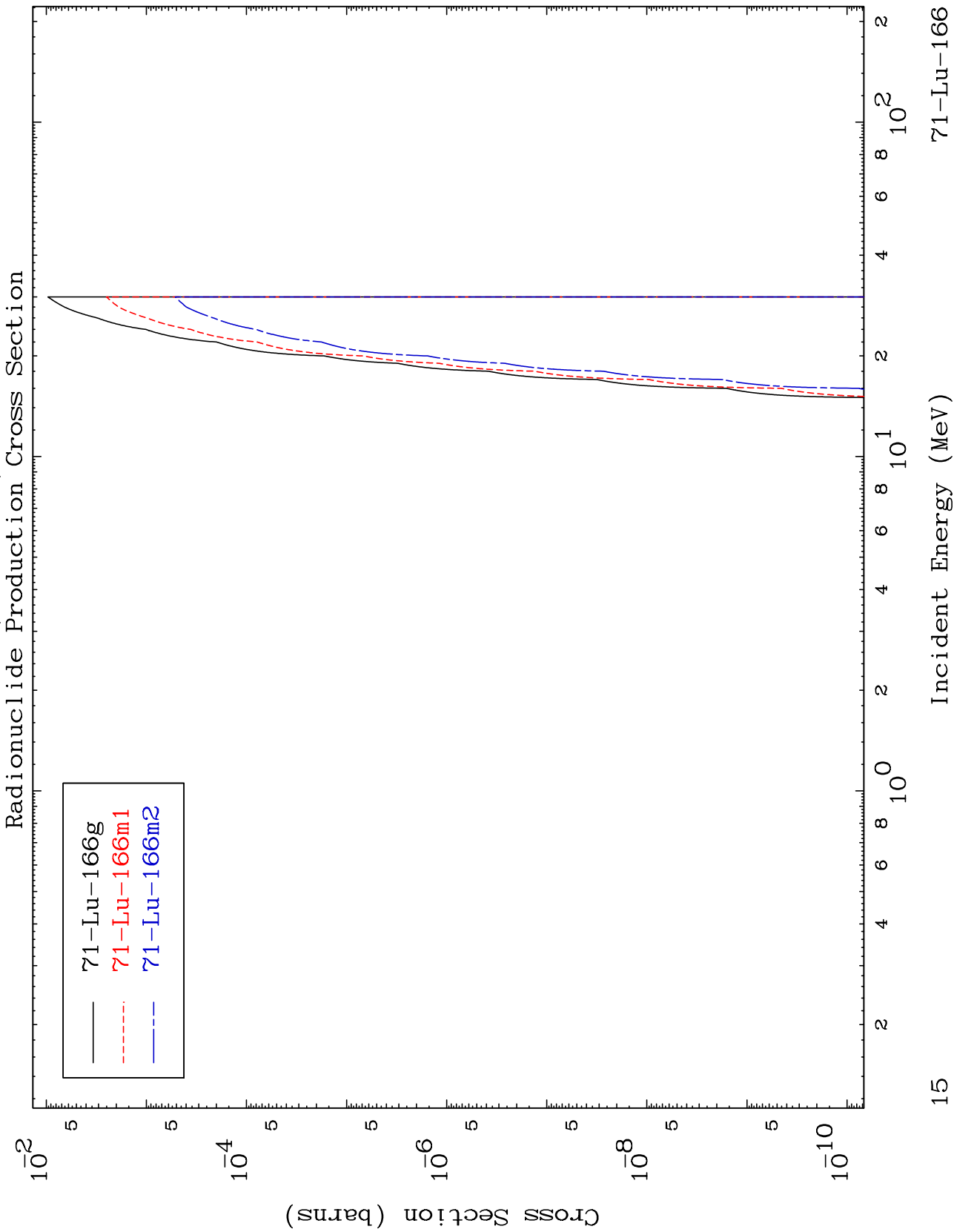
Incident Energy (MeV)

71-Lu-166

MAT 7099

(He-3, He-3)

71-Lu-166



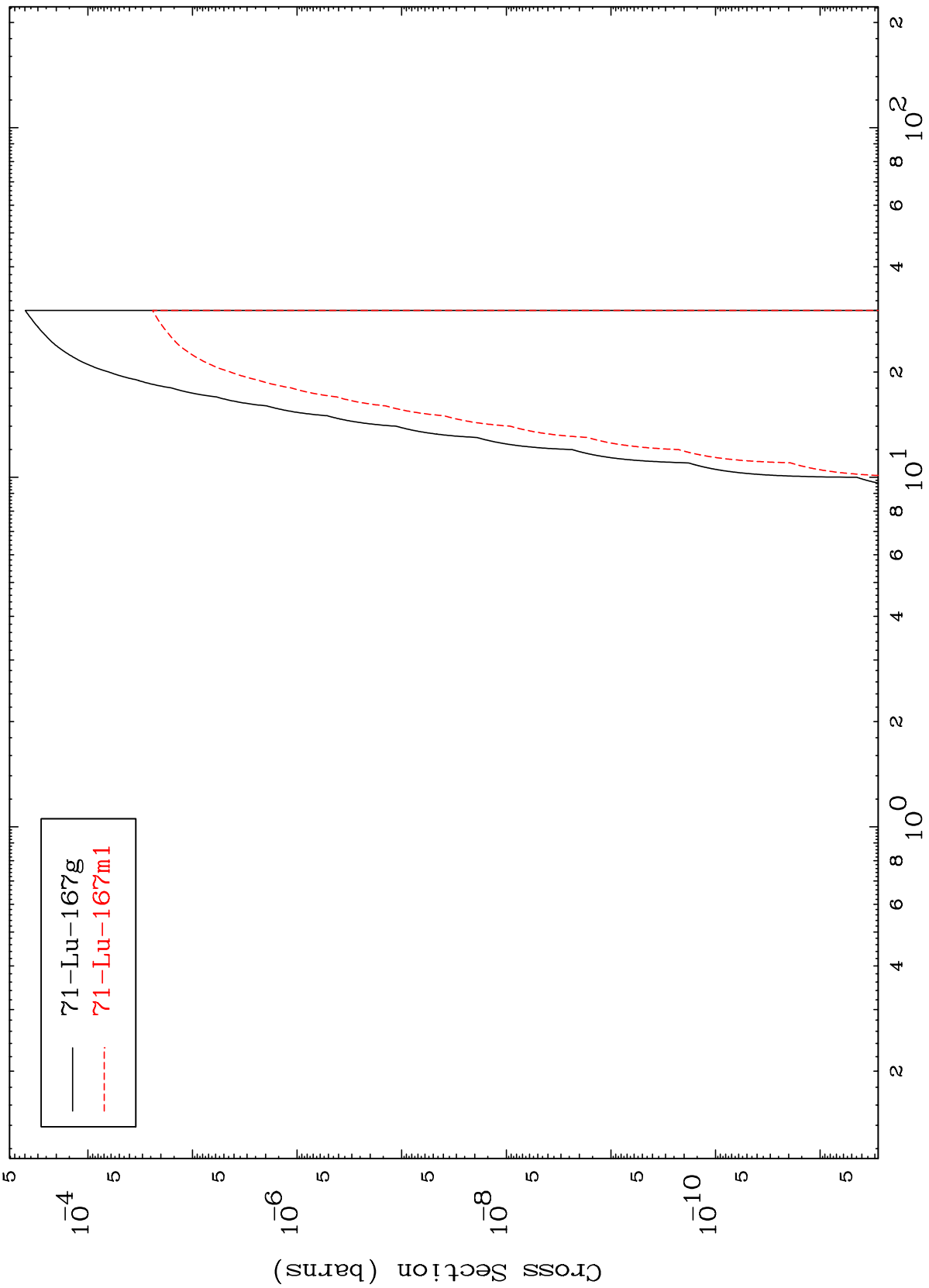
71-Lu-166g
71-Lu-166m1
71-Lu-166m2

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(He-3,2p)

71-Lu-166

Radionuclide Production Cross Section



16

Incident Energy (MeV)

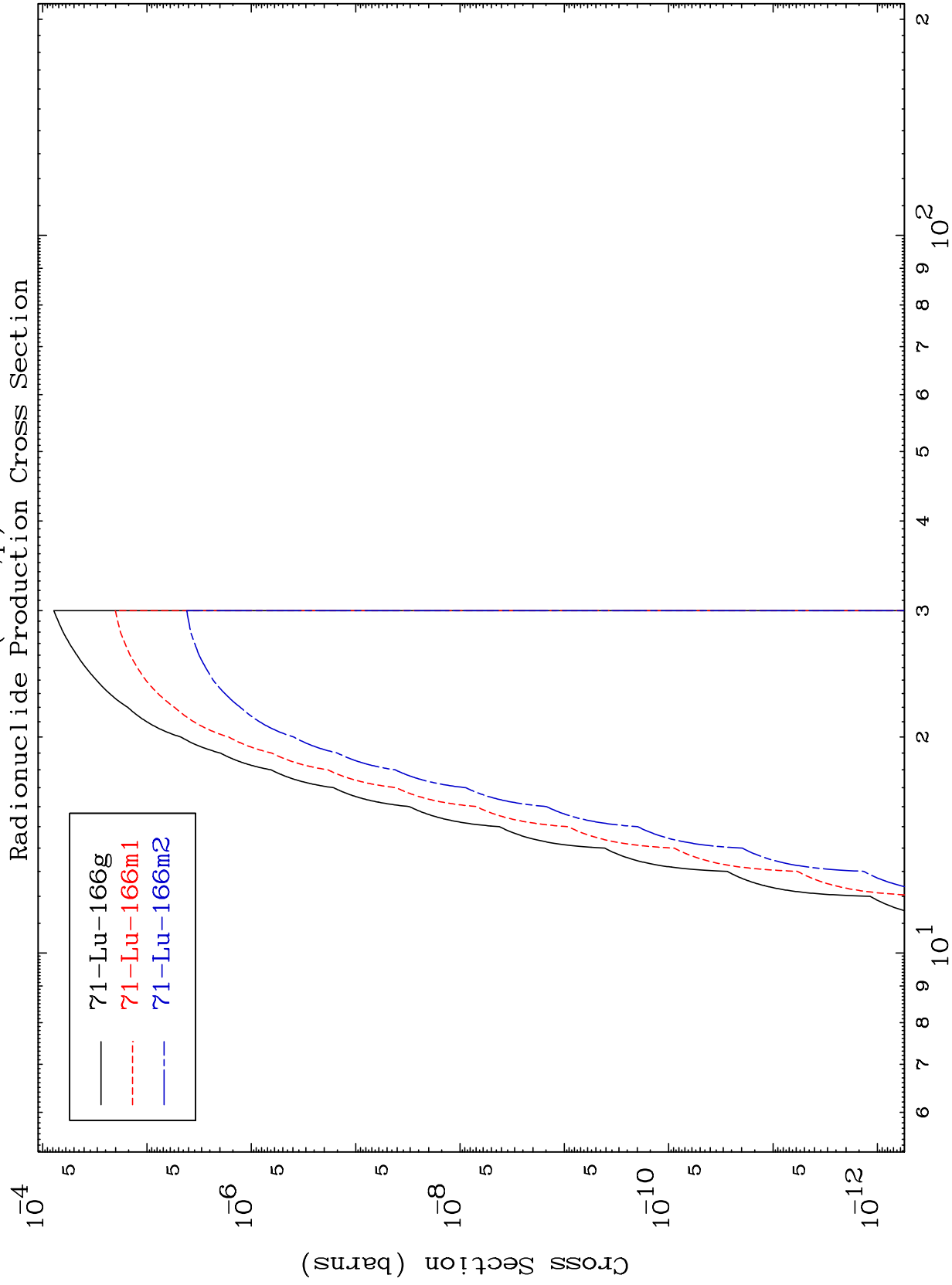
71-Lu-166

MAT 7099

(He-3,p) d

71-Lu-166

Radionuclide Production Cross Section



17

Incident Energy (MeV)

71-Lu-166