

Program EVALPLOT
(Version 2018-1)

by

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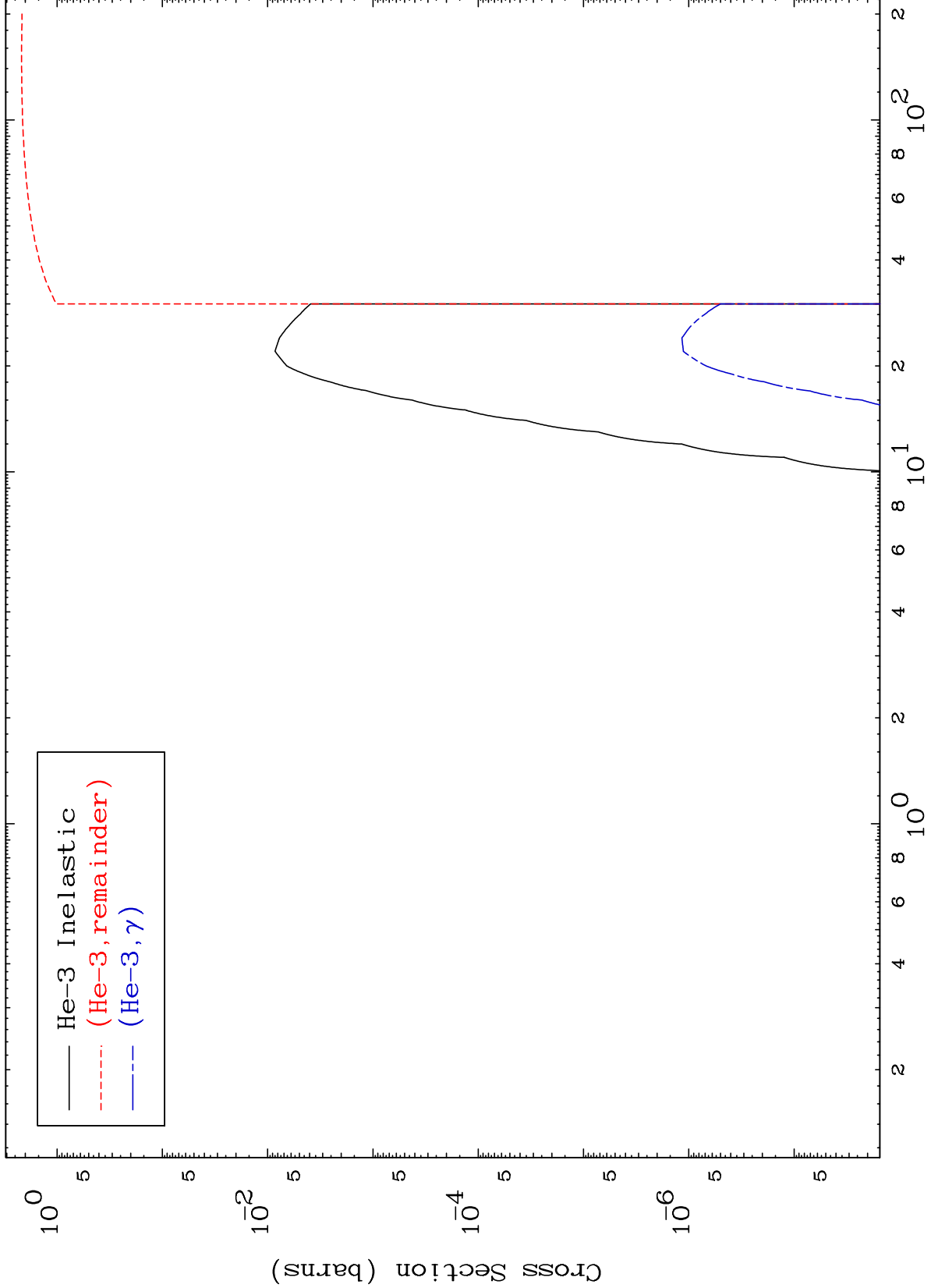
Press Mouse Button to Start

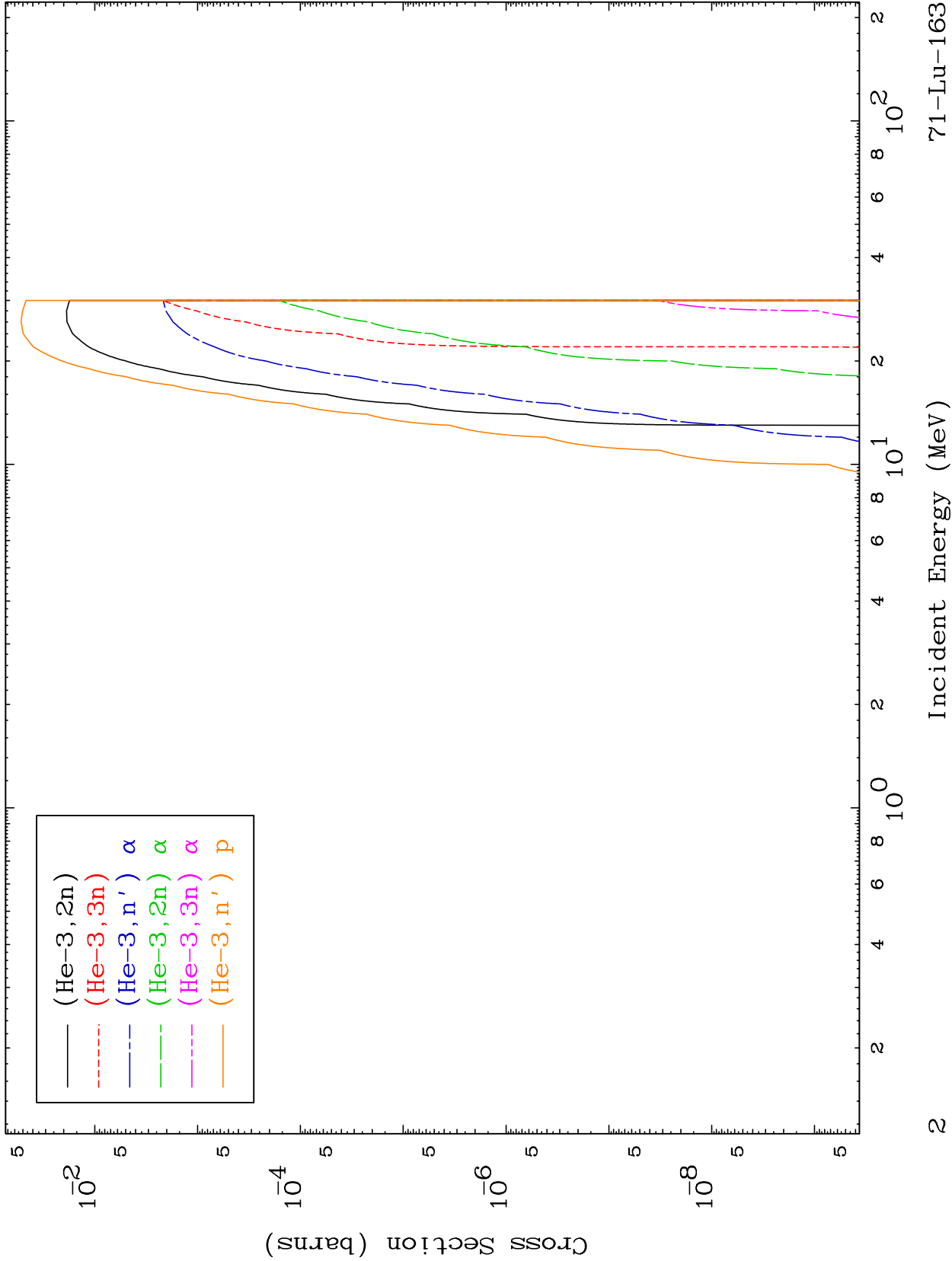
MAT 7089

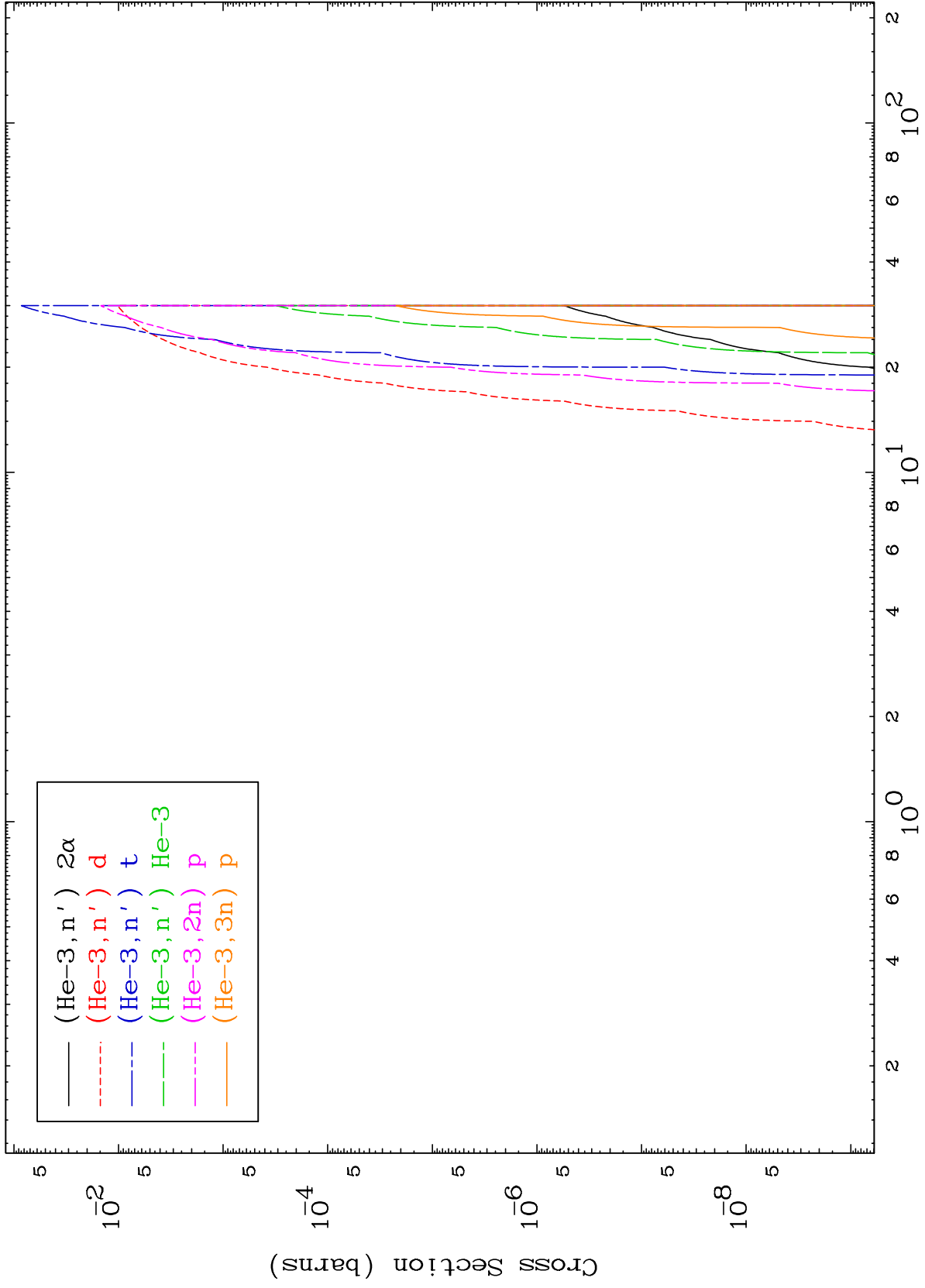
He-3 Major

71-Lu-163

0 Kelvin Cross Sections



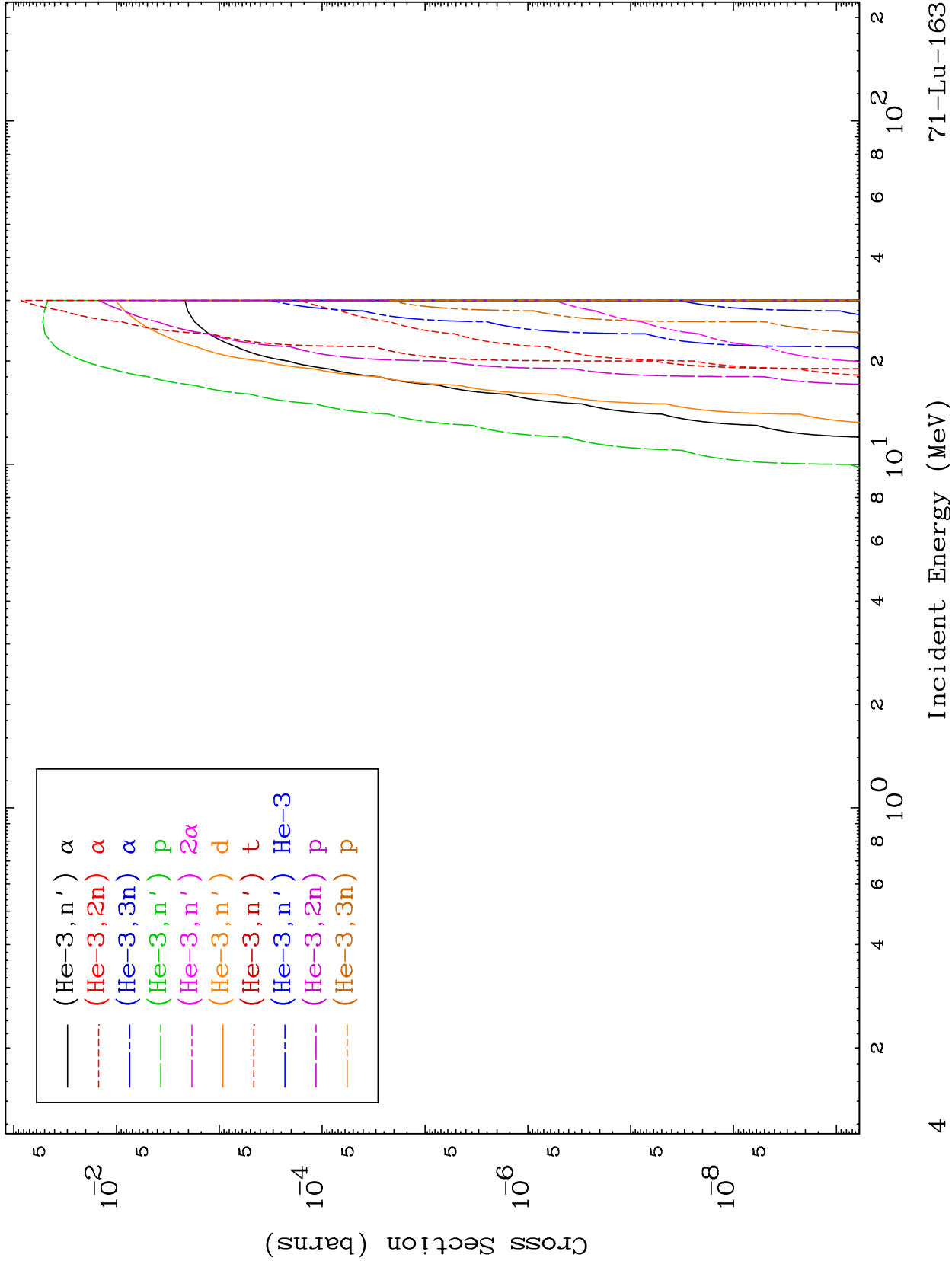


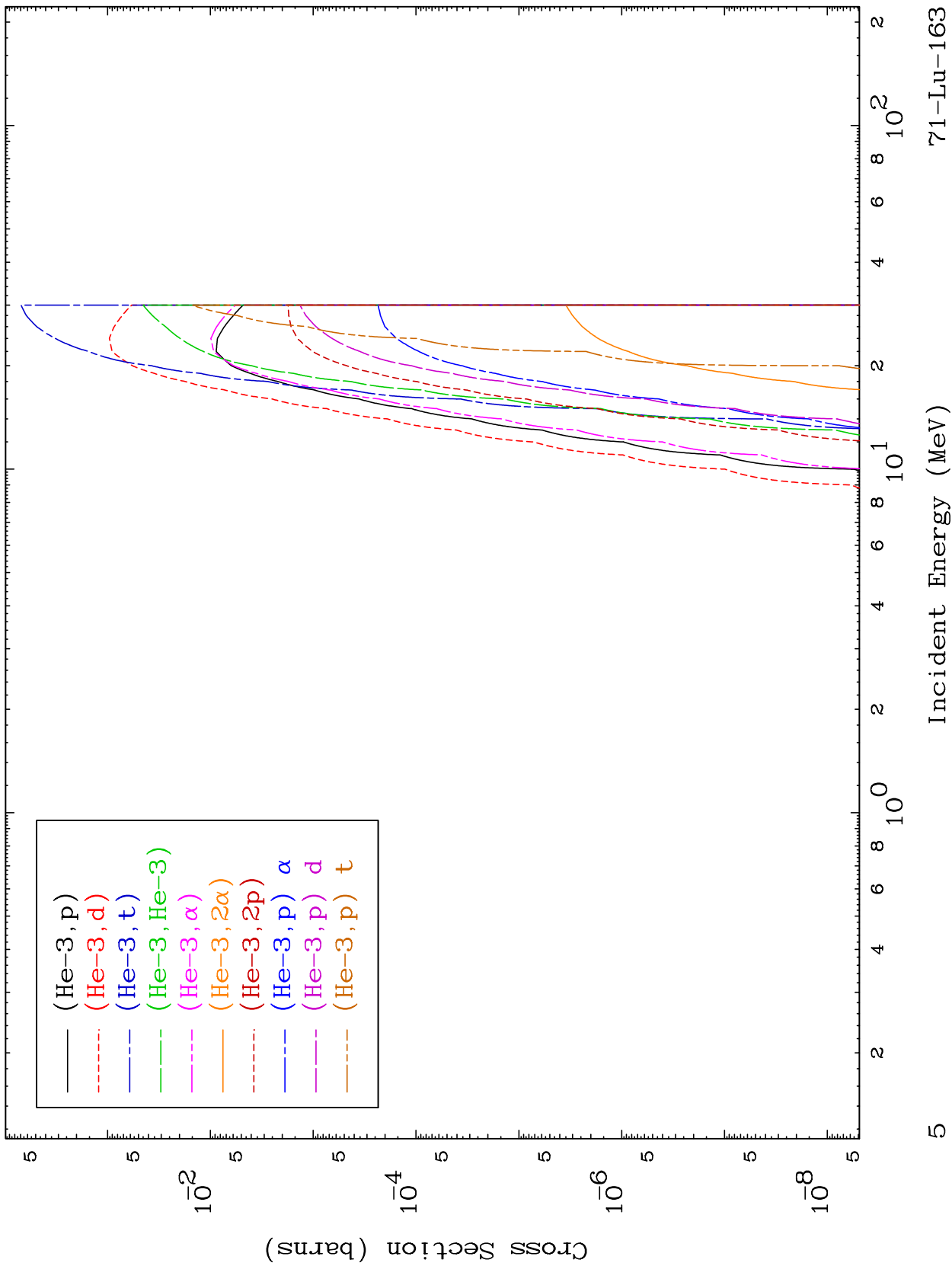


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He-3 Charged Particle
0 Kelvin Cross Sections

71-Lu-163

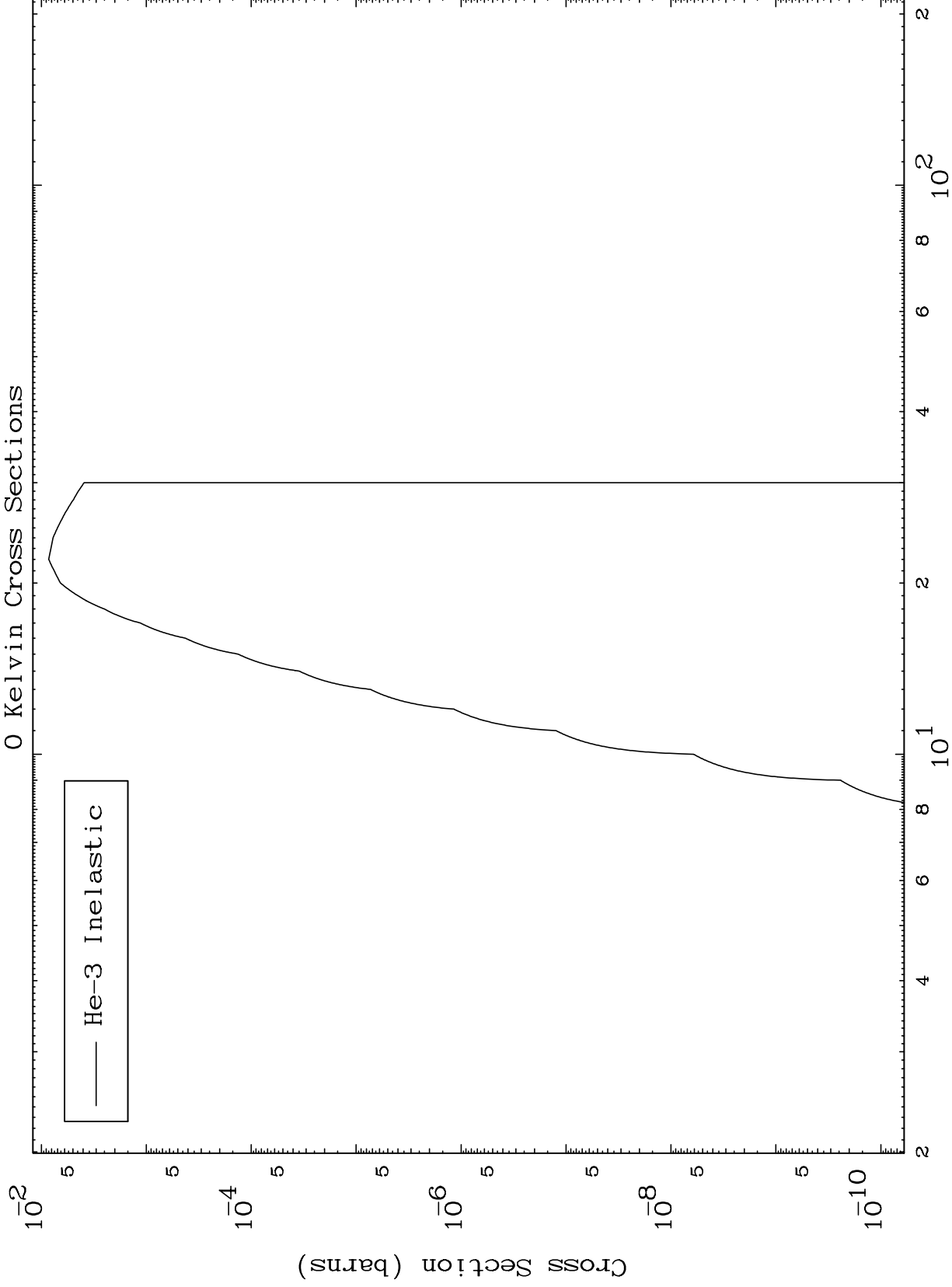




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(He-3, n') Level

71-Lu-163



6

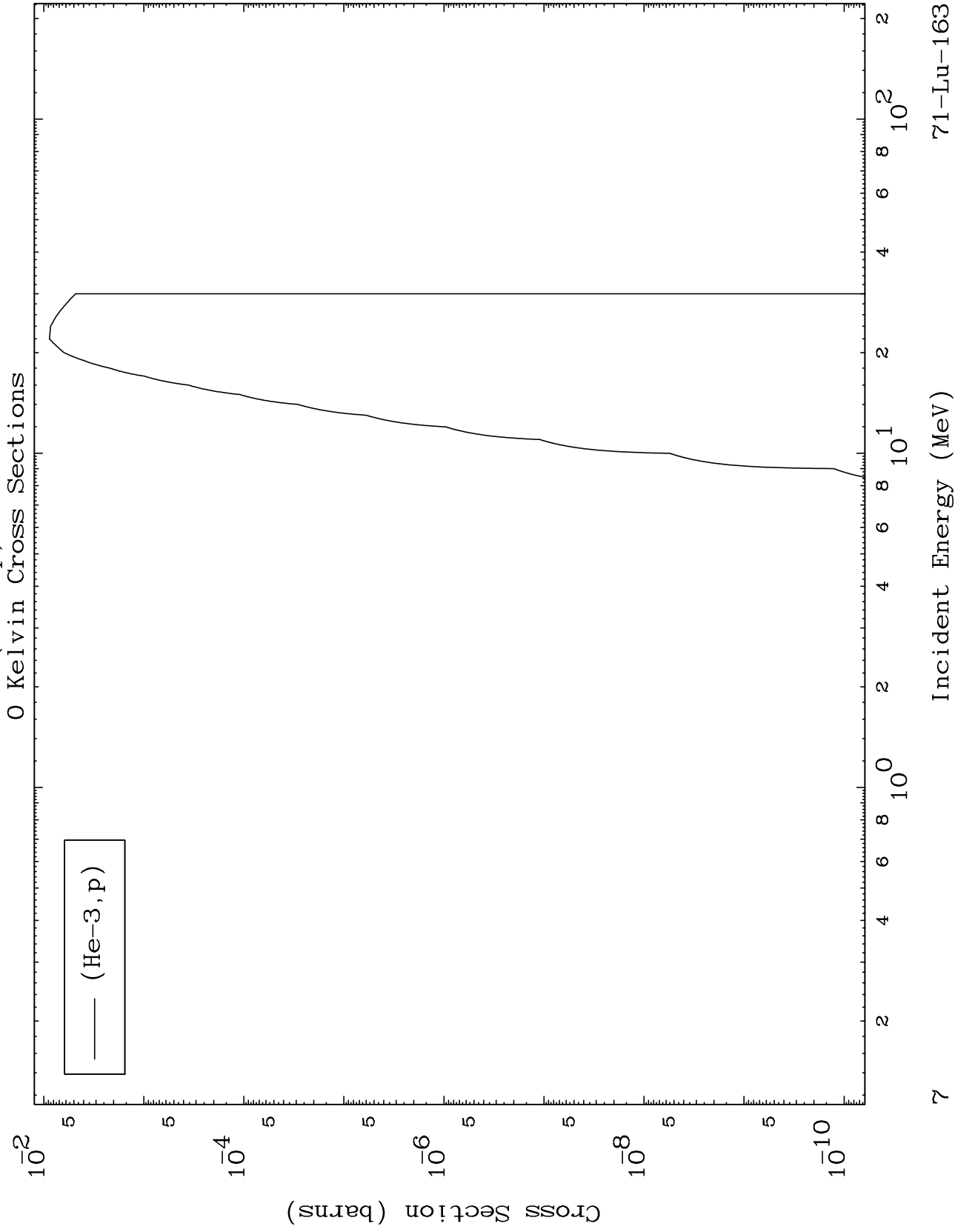
Incident Energy (MeV)

71-Lu-163

MAT 7089

(He-3,p) Levels

71-Lu-163

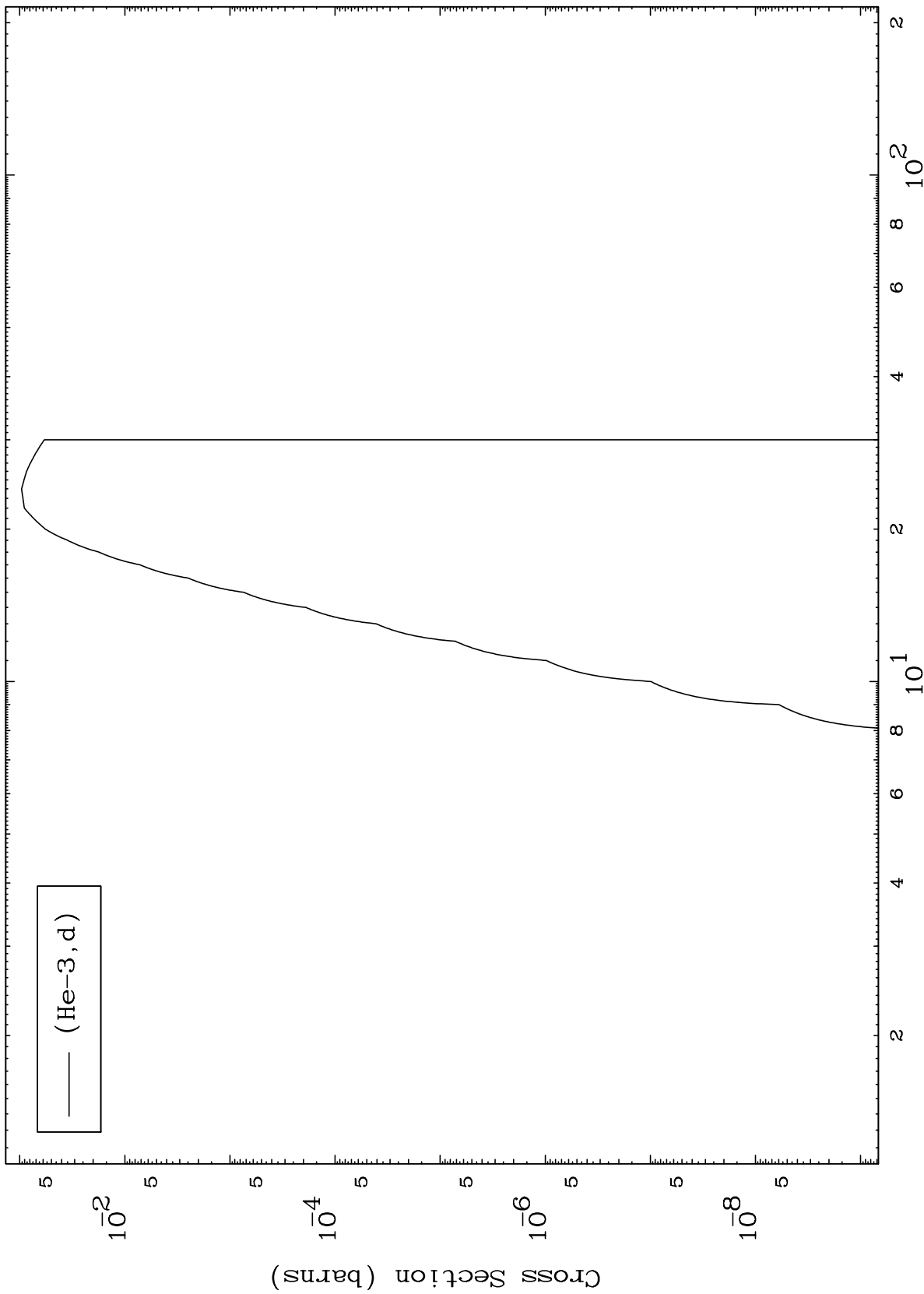


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(He-3,d) Levels

71-Lu-163

0 Kelvin Cross Sections



8

Incident Energy (MeV)

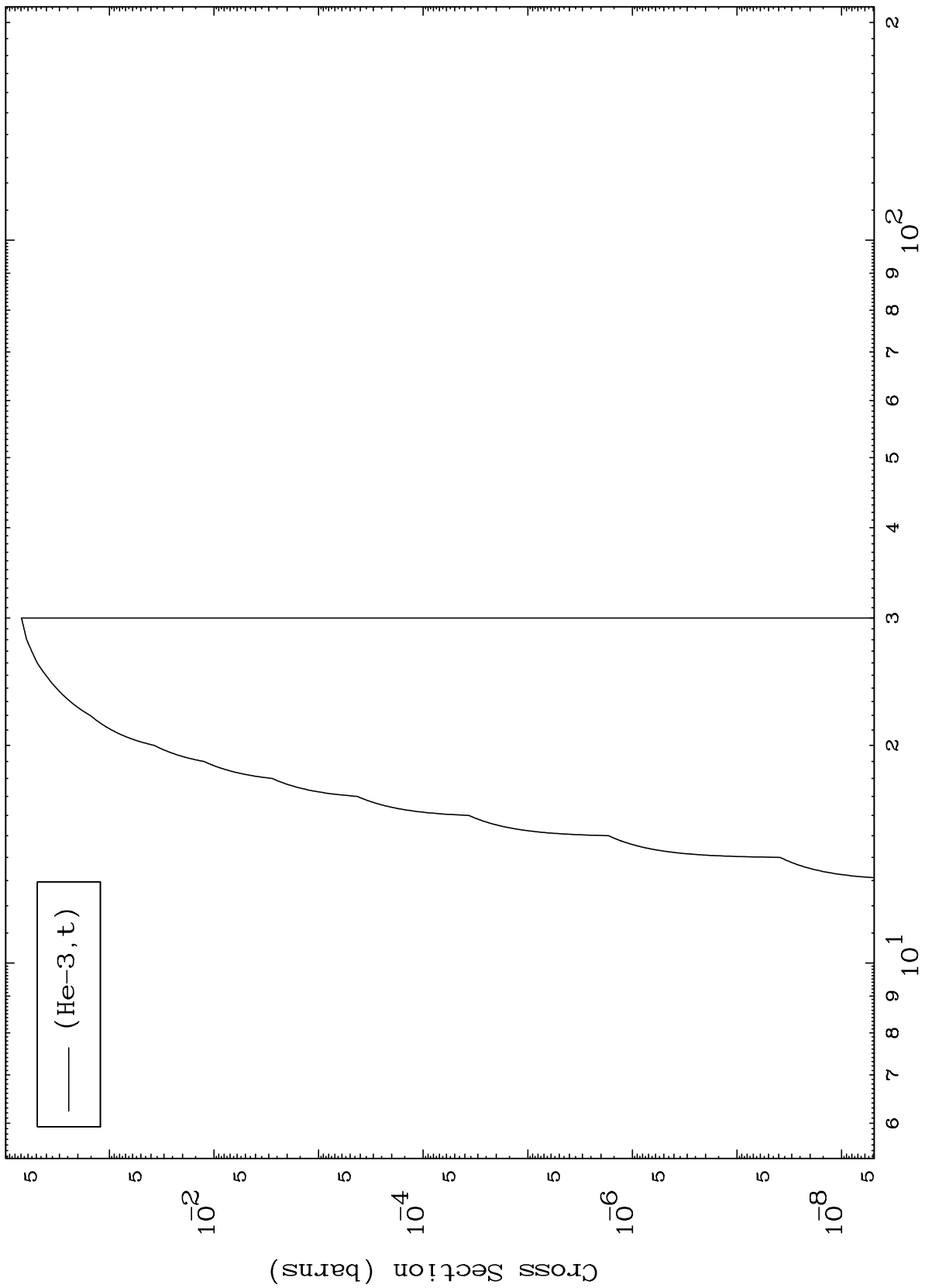
71-Lu-163

MAT 7089

(He-3, t) Levels

71-Lu-163

0 Kelvin Cross Sections

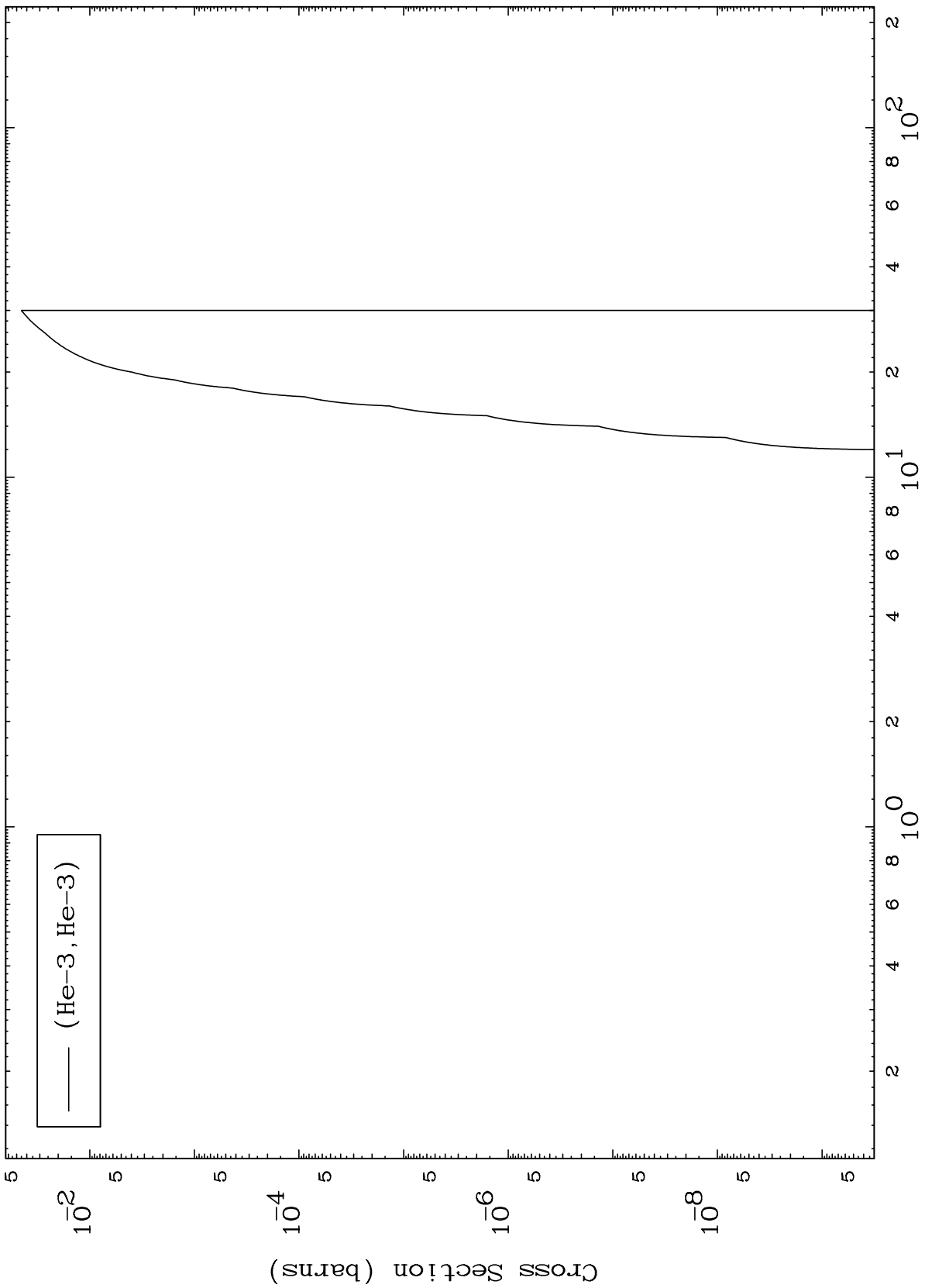


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(He-3, He3) Levels

71-Lu-163

0 Kelvin Cross Sections



10

Incident Energy (MeV)

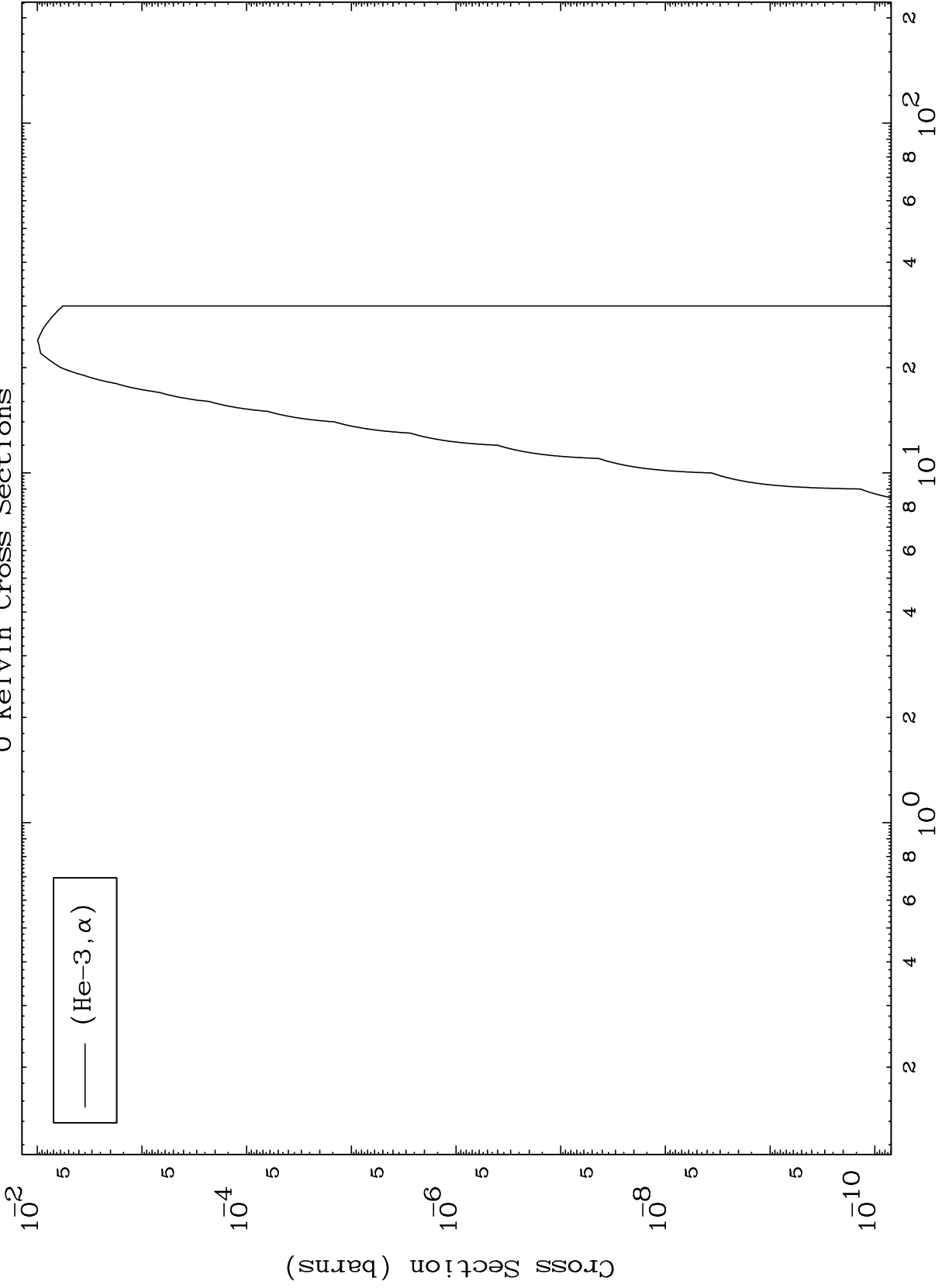
71-Lu-163

MAT 7089

(He-3, α) Levels

71-Lu-163

0 Kelvin Cross Sections

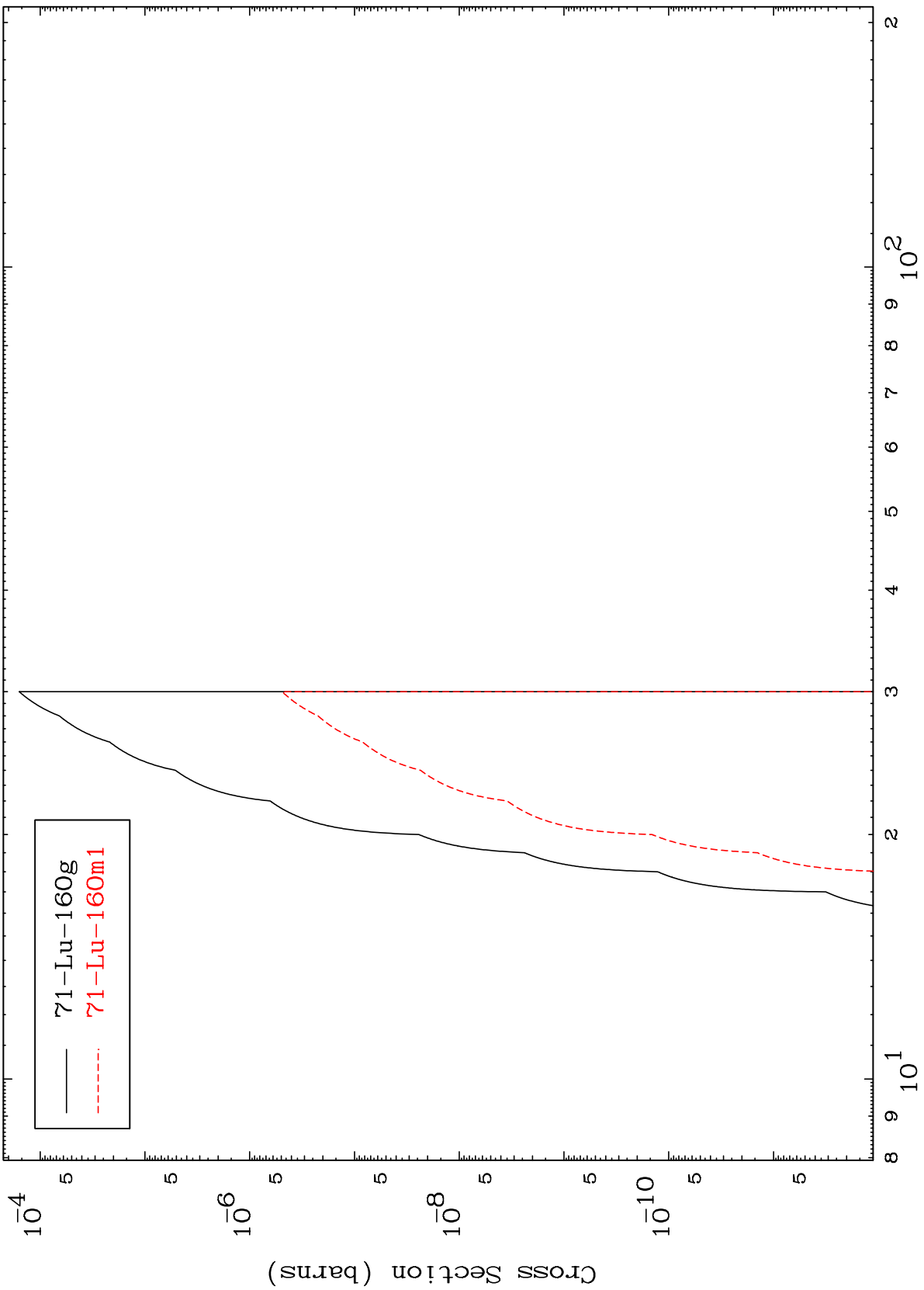


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(He-3,2n) α

71-Lu-163

Radionuclide Production Cross Section



12

Incident Energy (MeV)

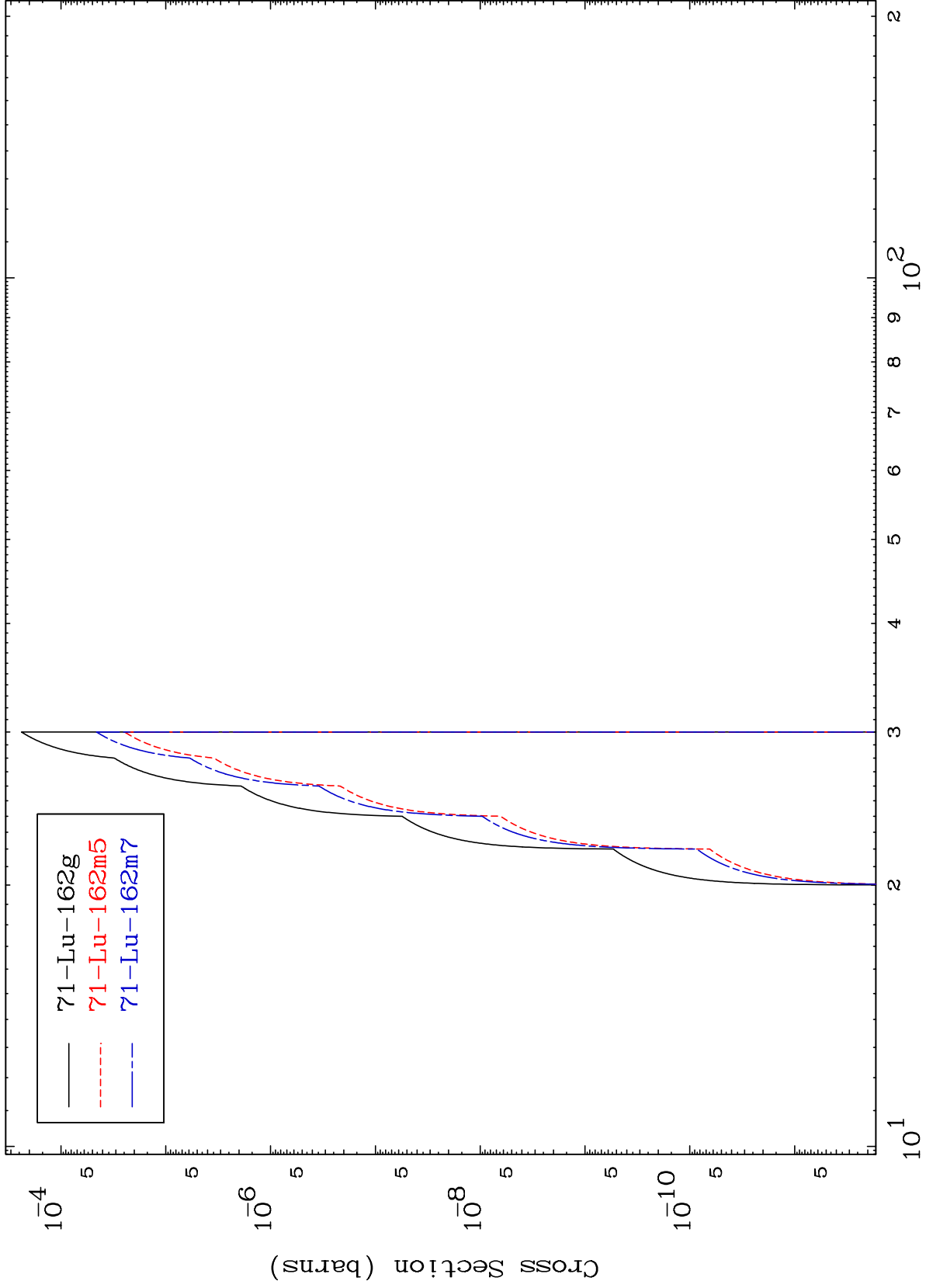
71-Lu-163

MAT 7089

(He-3, n') He-3

71-Lu-163

Radionuclide Production Cross Section



13

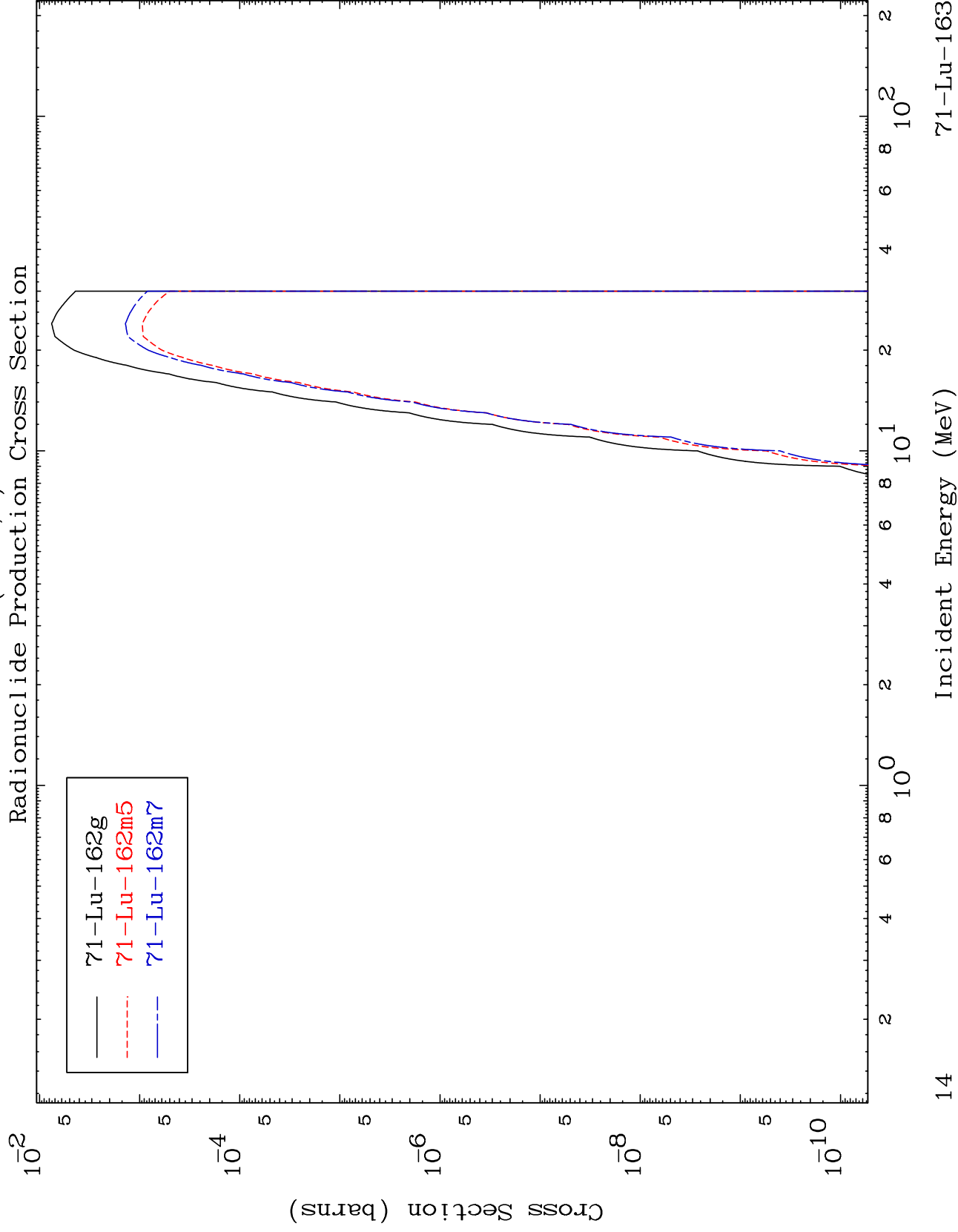
Incident Energy (MeV)

71-Lu-163

MAT 7089

(He-3, α)

71-Lu-163

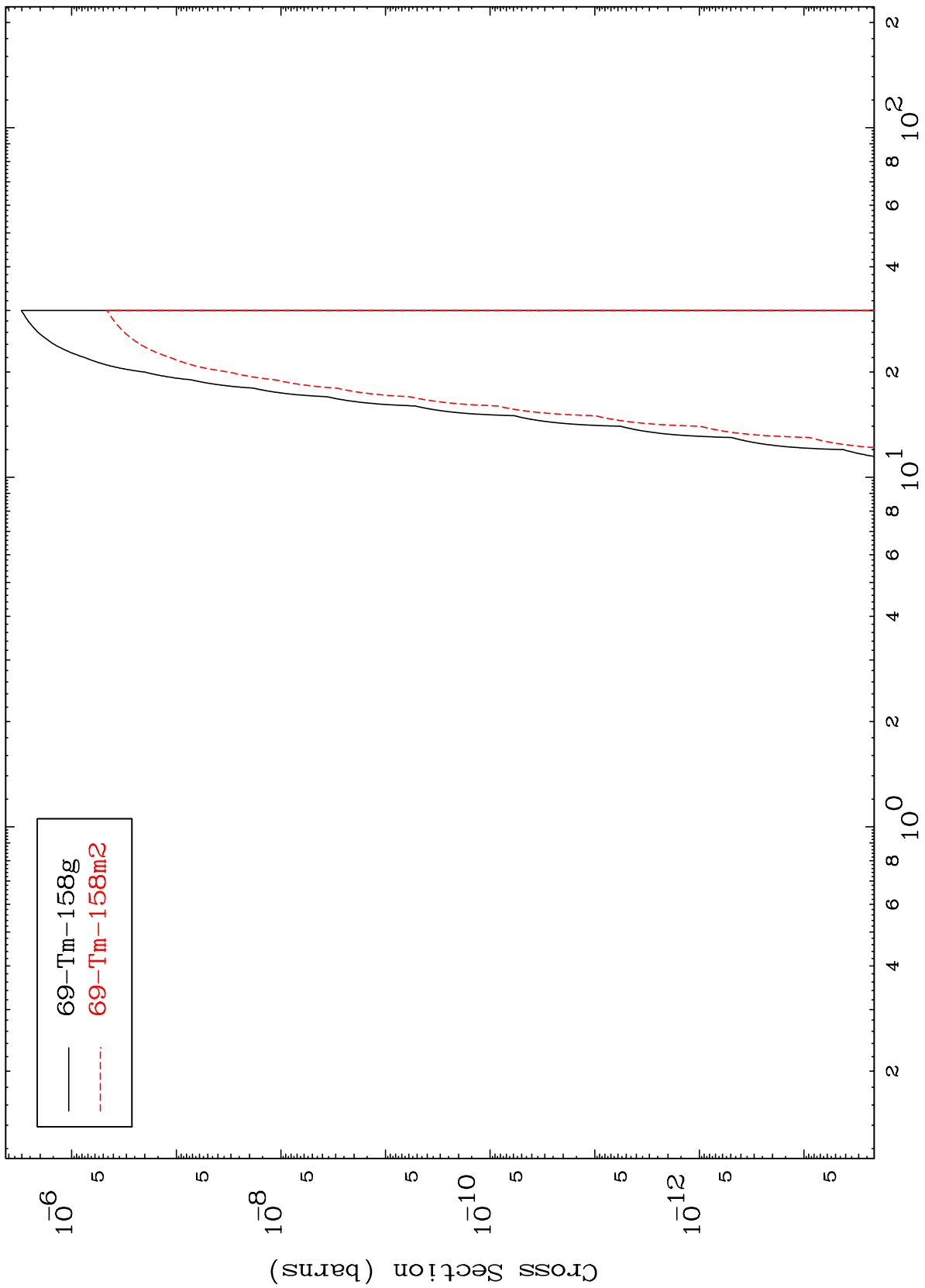


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(He-3, 2α)

71-Lu-163

Radionuclide Production Cross Section



15

Incident Energy (MeV)

71-Lu-163

MAT 7089

(He-3,p) t

71-Lu-163

