

Program EVALPLOT
(Version 2018-1)

by

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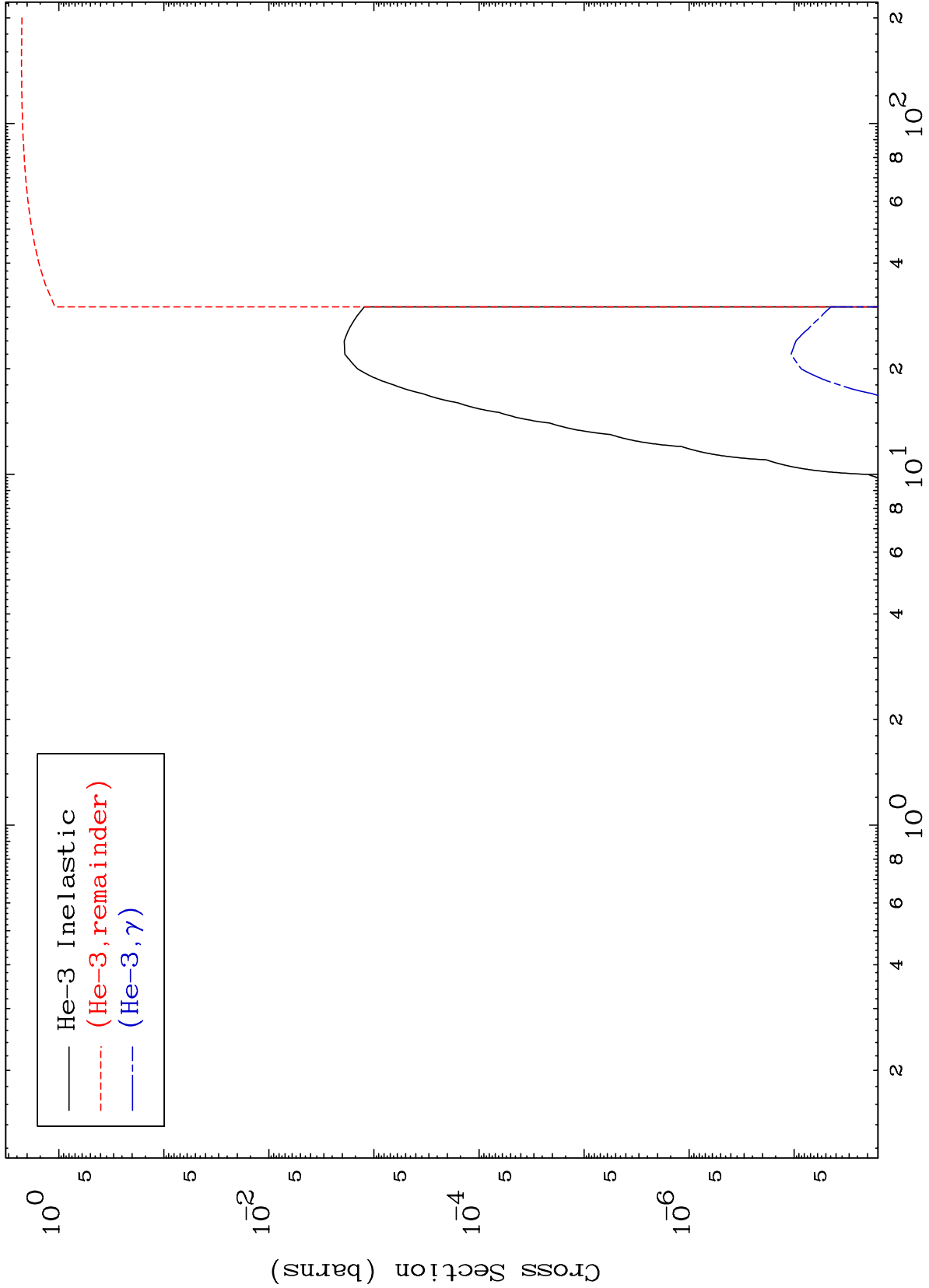
Press Mouse Button to Start

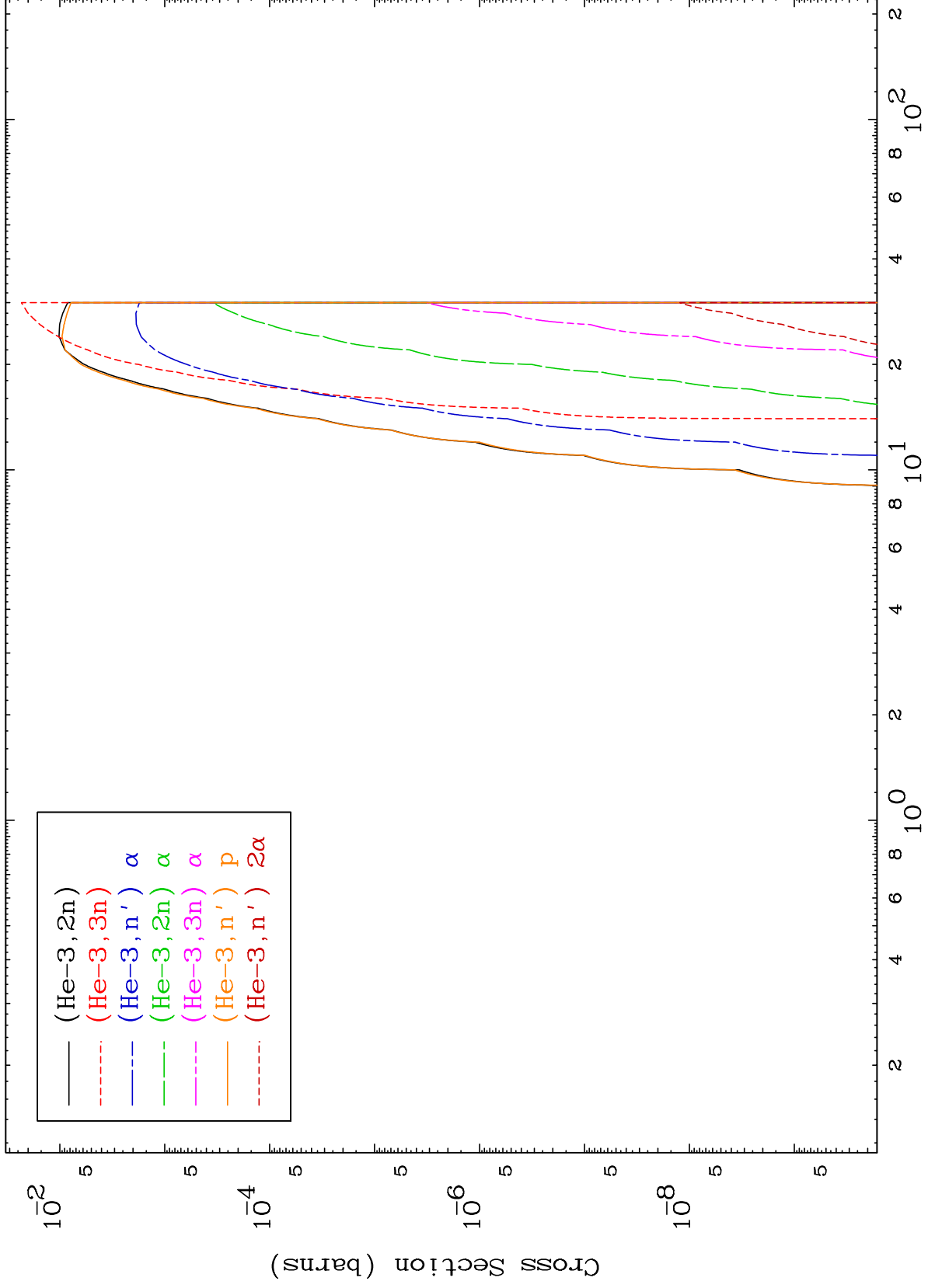
MAT 7119

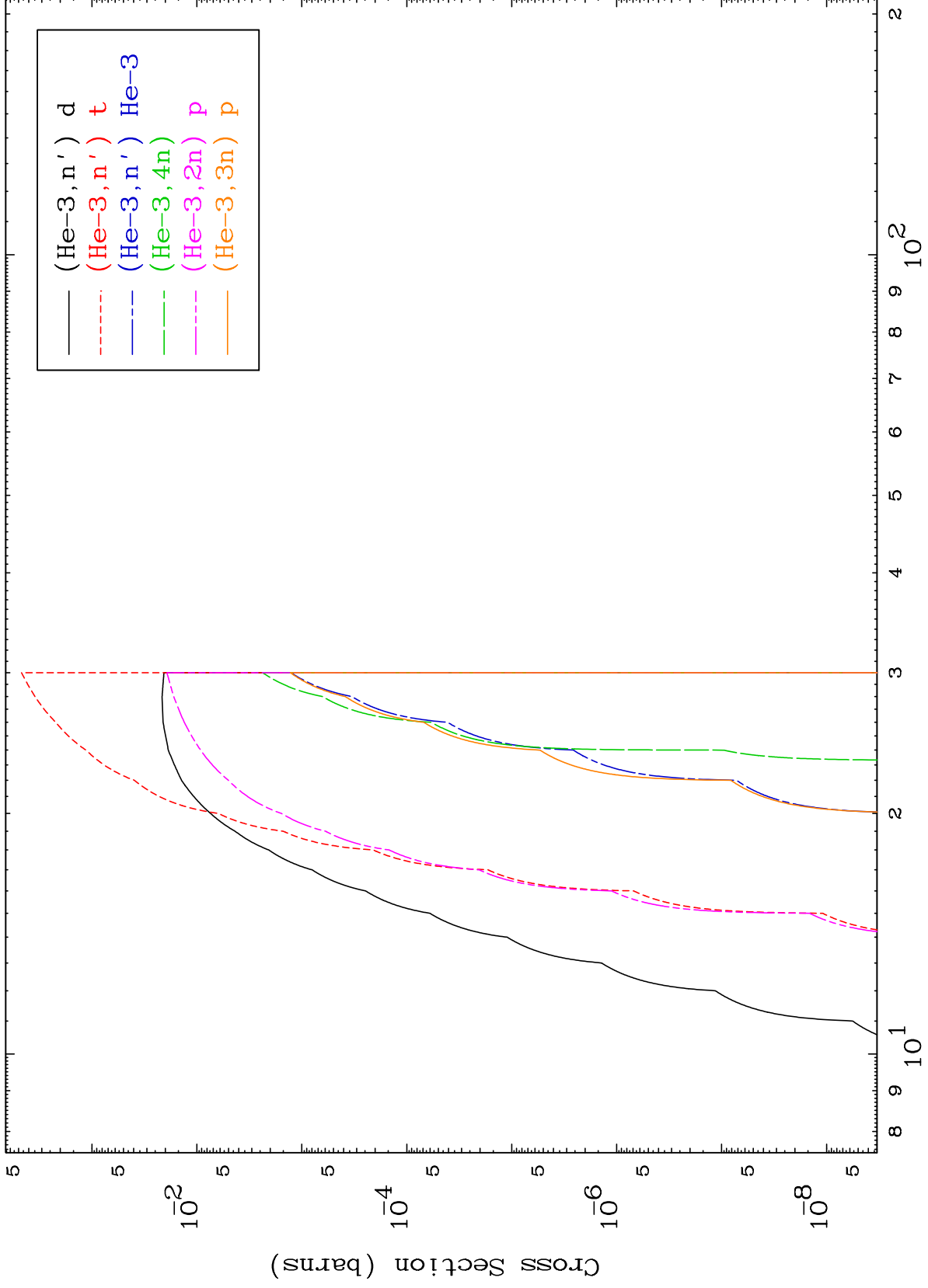
He-3 Major

71-Lu-173

0 Kelvin Cross Sections



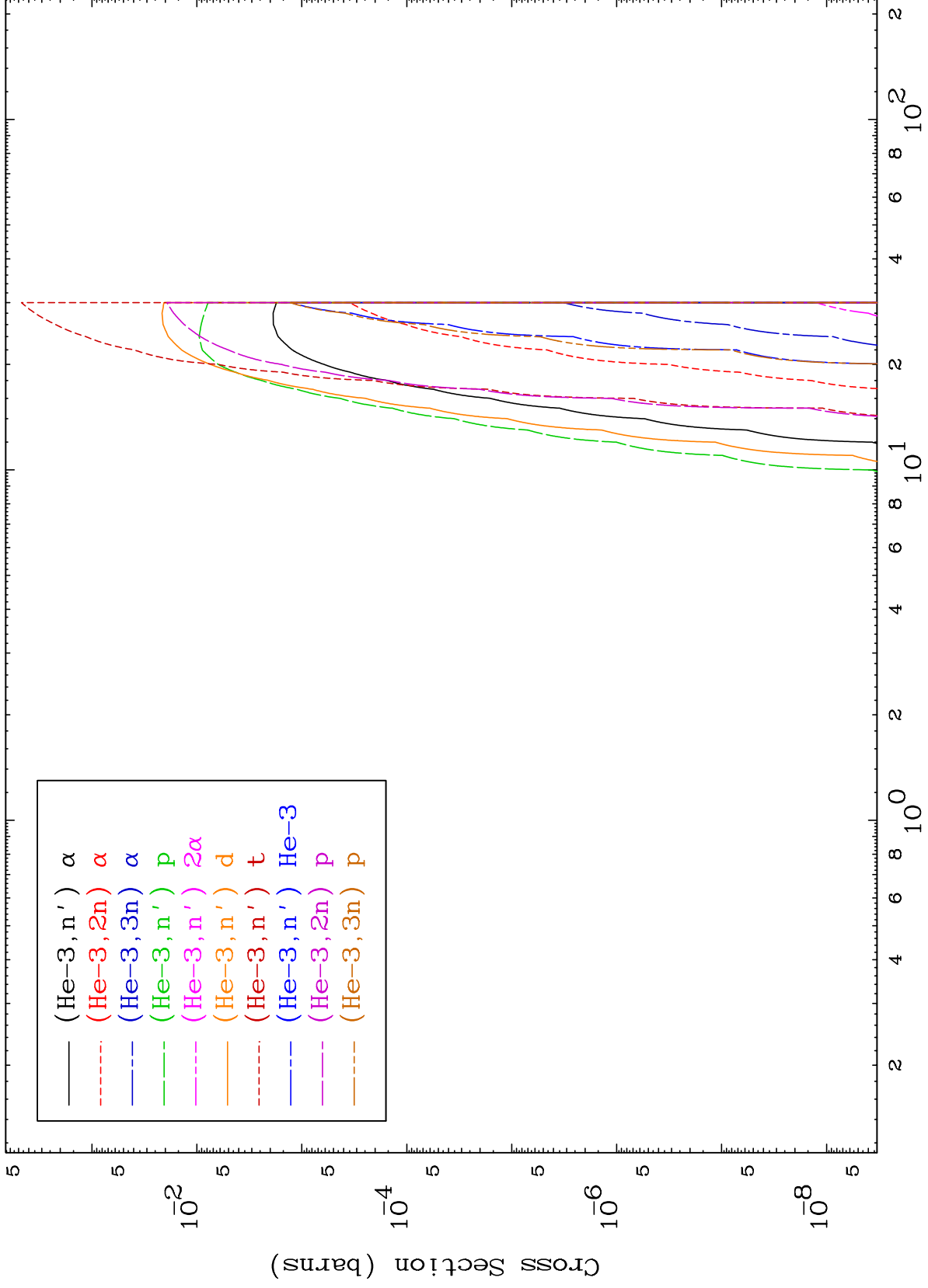


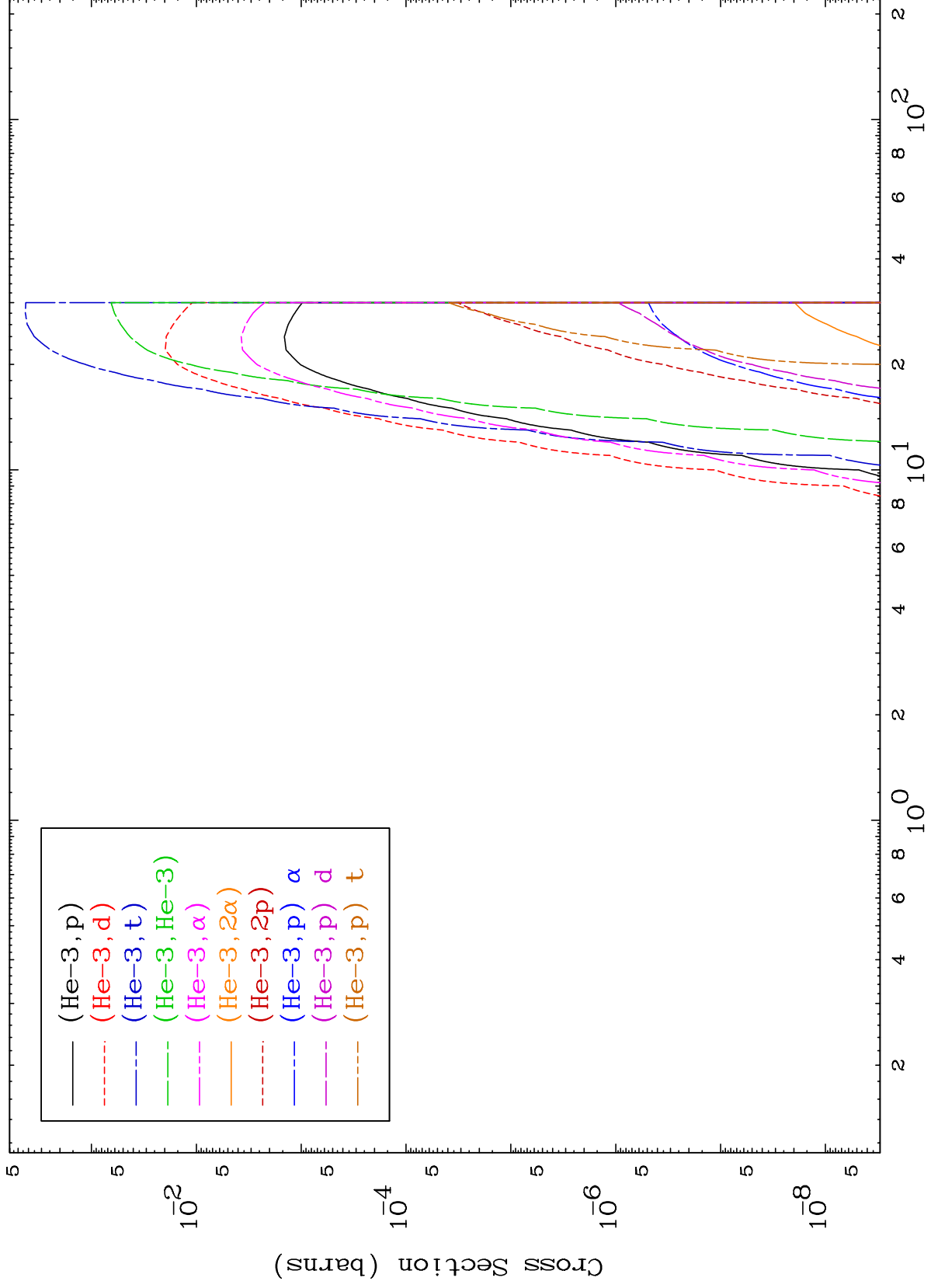


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He-3 Charged Particle
0 Kelvin Cross Sections

71-Lu-173



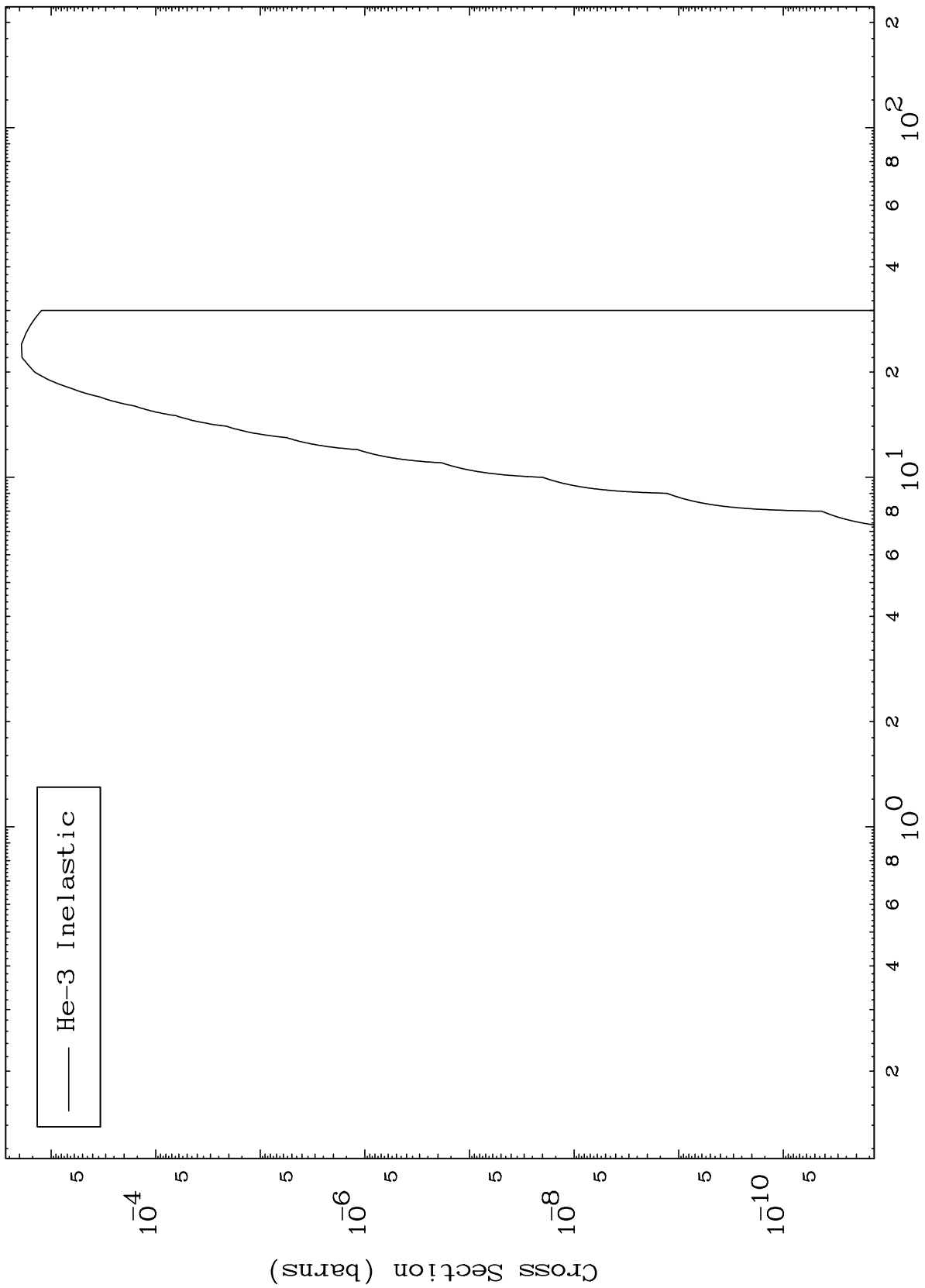


MAT 7119

(He-3, n') Level

71-Lu-173

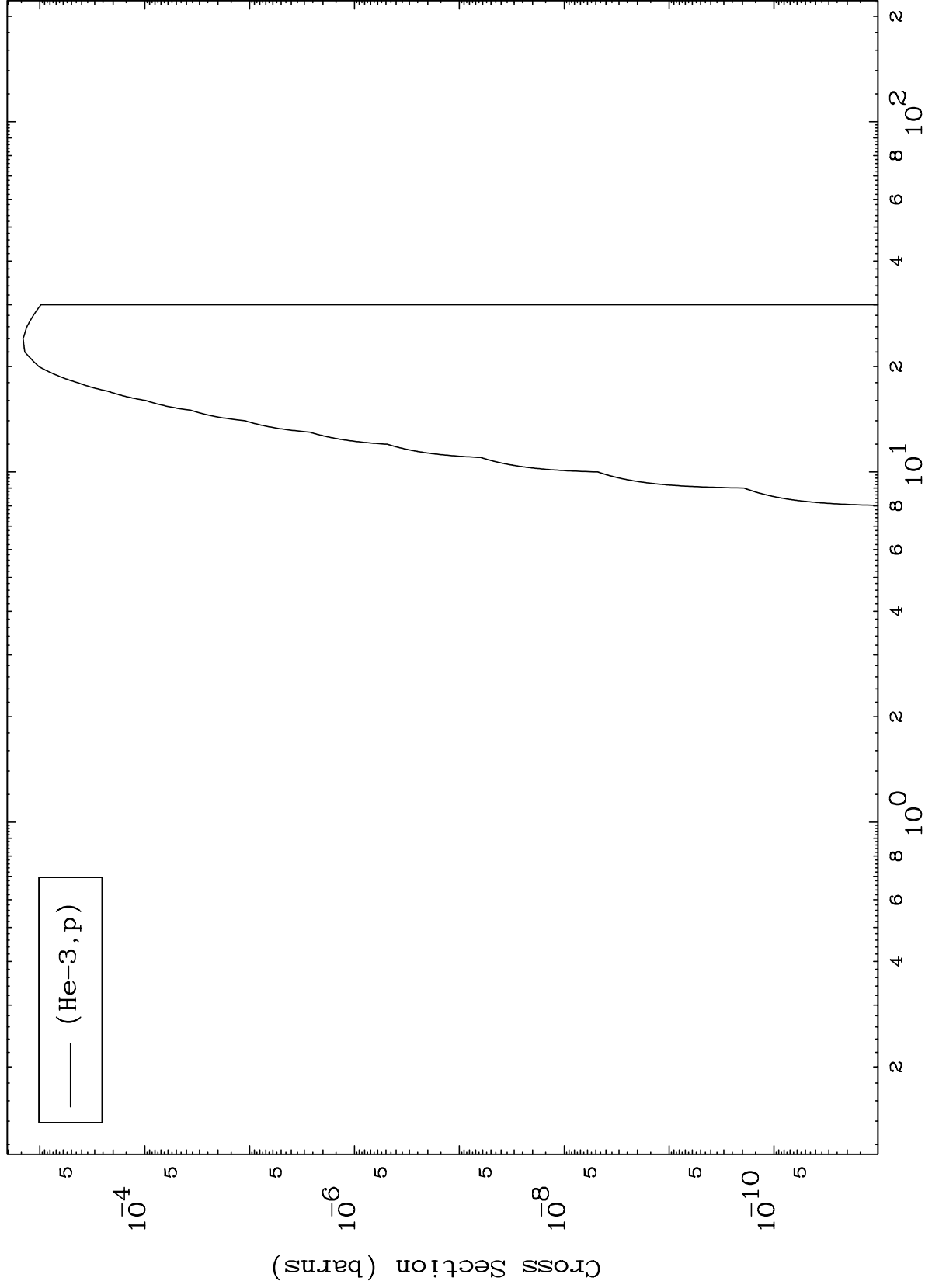
0 Kelvin Cross Sections



MAT 7119

71-Lu-173

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



7

71-Lu-173

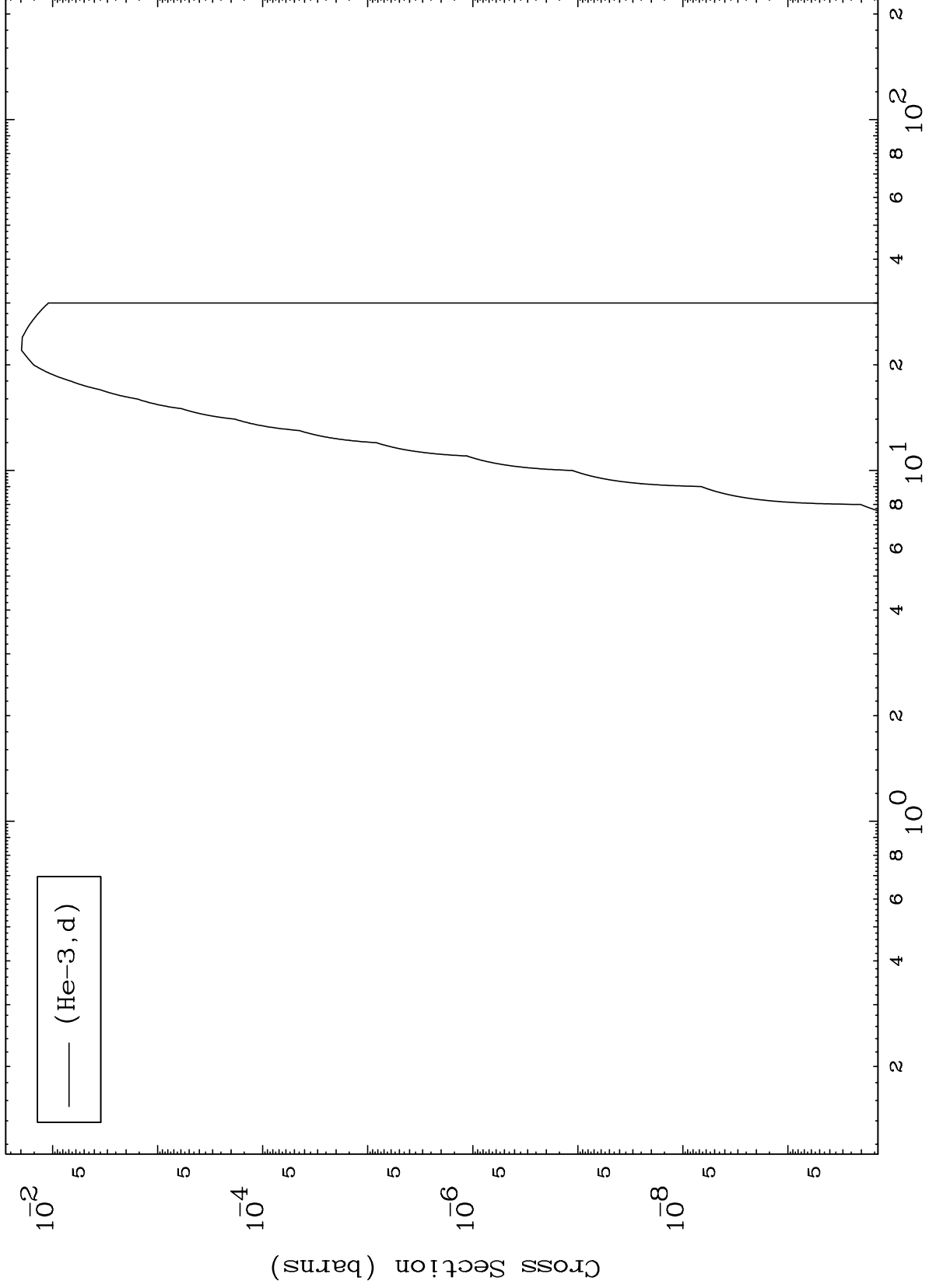
Incident Energy (MeV)

MAT 7119

(He-3,d) Levels

71-Lu-173

0 Kelvin Cross Sections

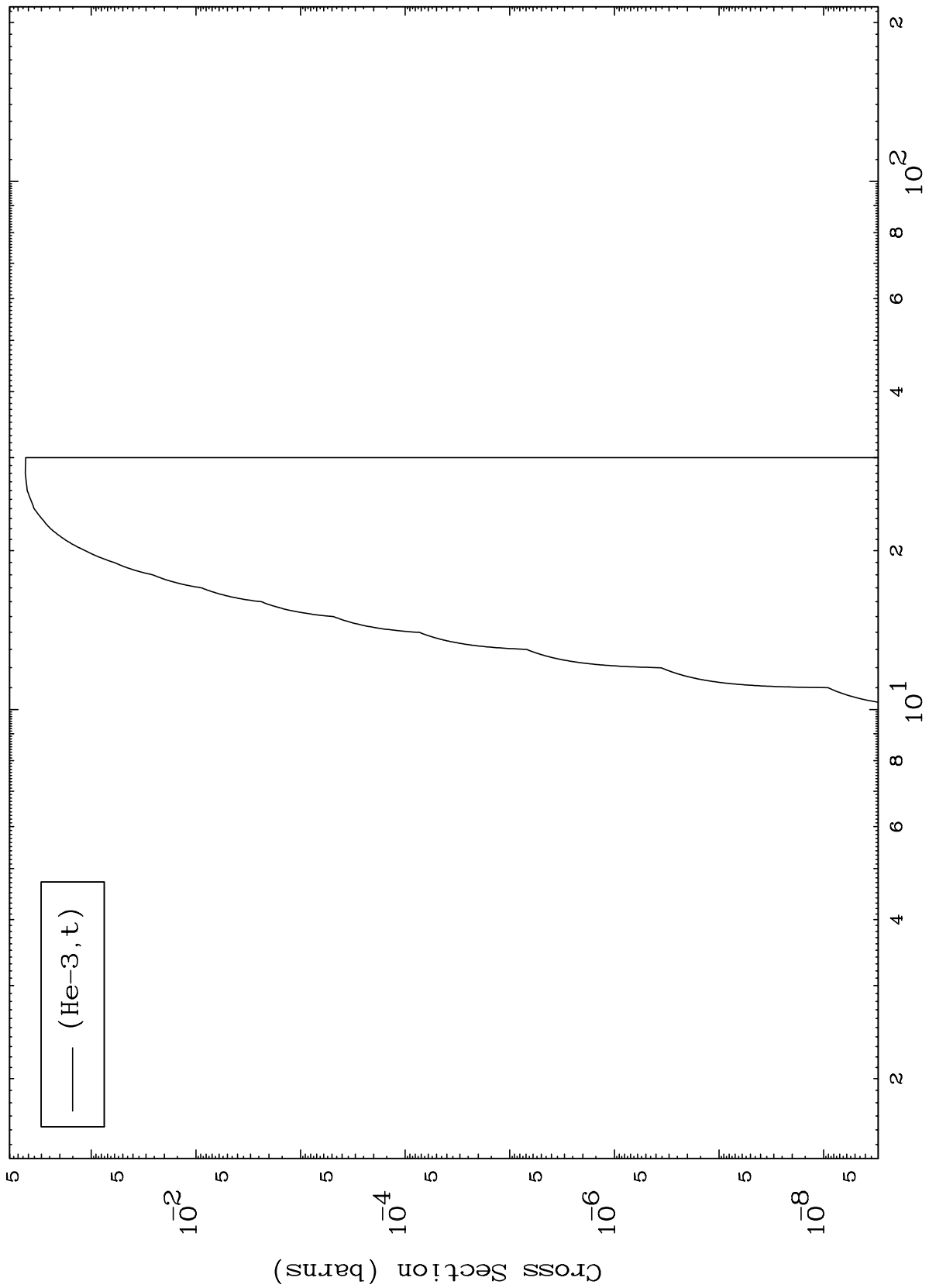


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(He-3, t) Levels

71-Lu-173

0 Kelvin Cross Sections

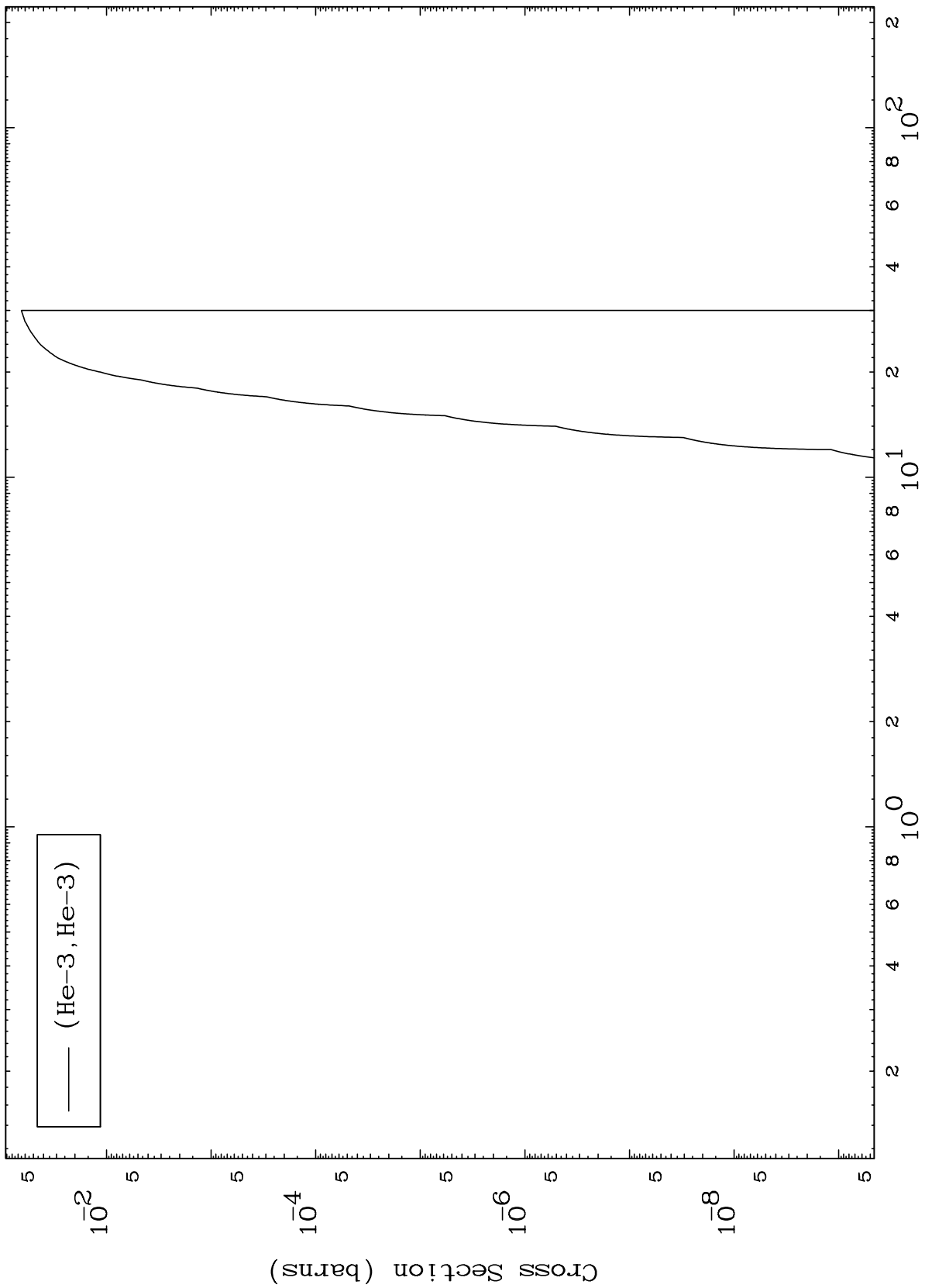


MAT 7119

(He-3, He3) Levels

71-Lu-173

0 Kelvin Cross Sections



10

Incident Energy (MeV)

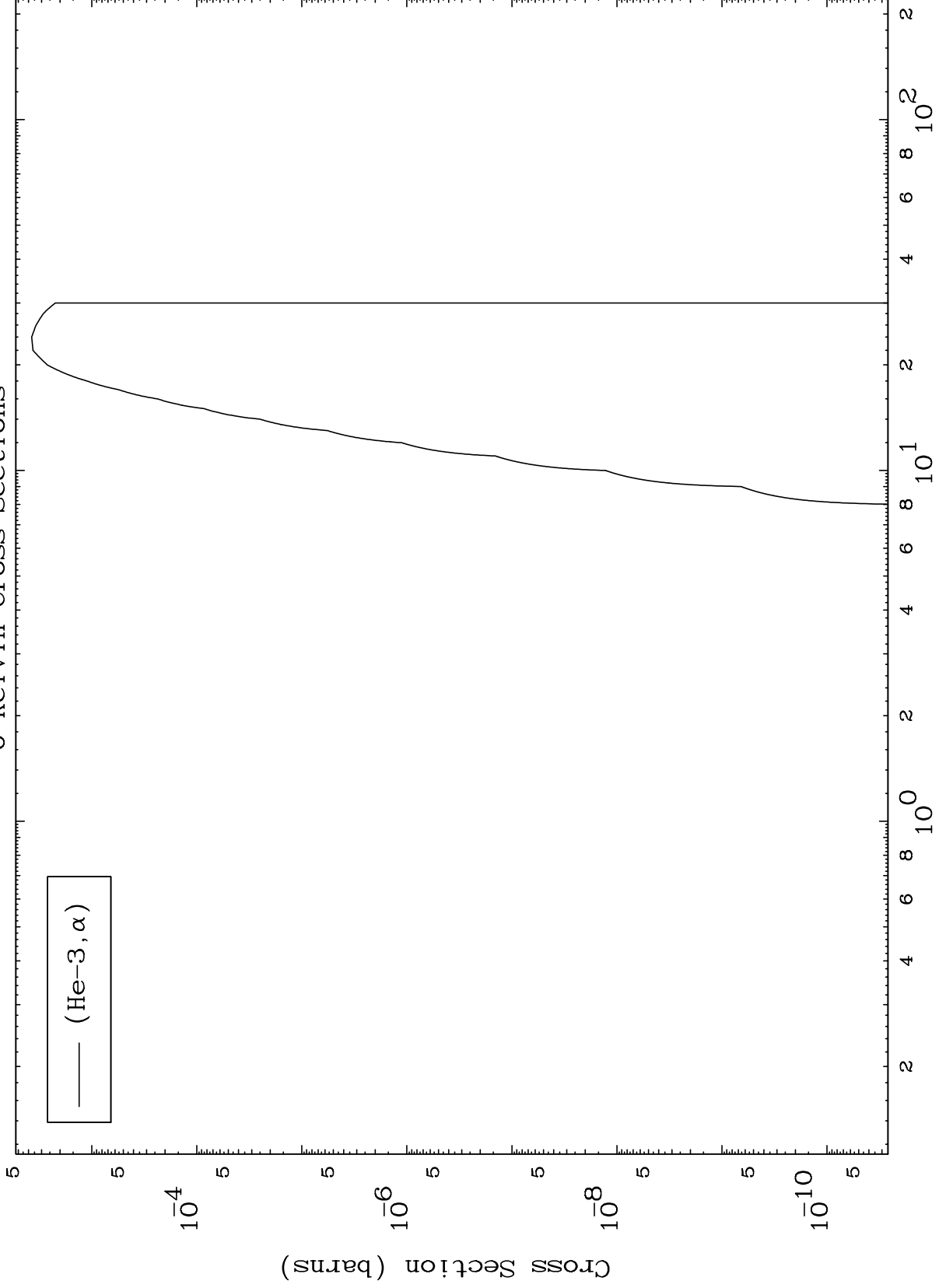
71-Lu-173

MAT 7119

(He-3, α) Levels

71-Lu-173

0 Kelvin Cross Sections

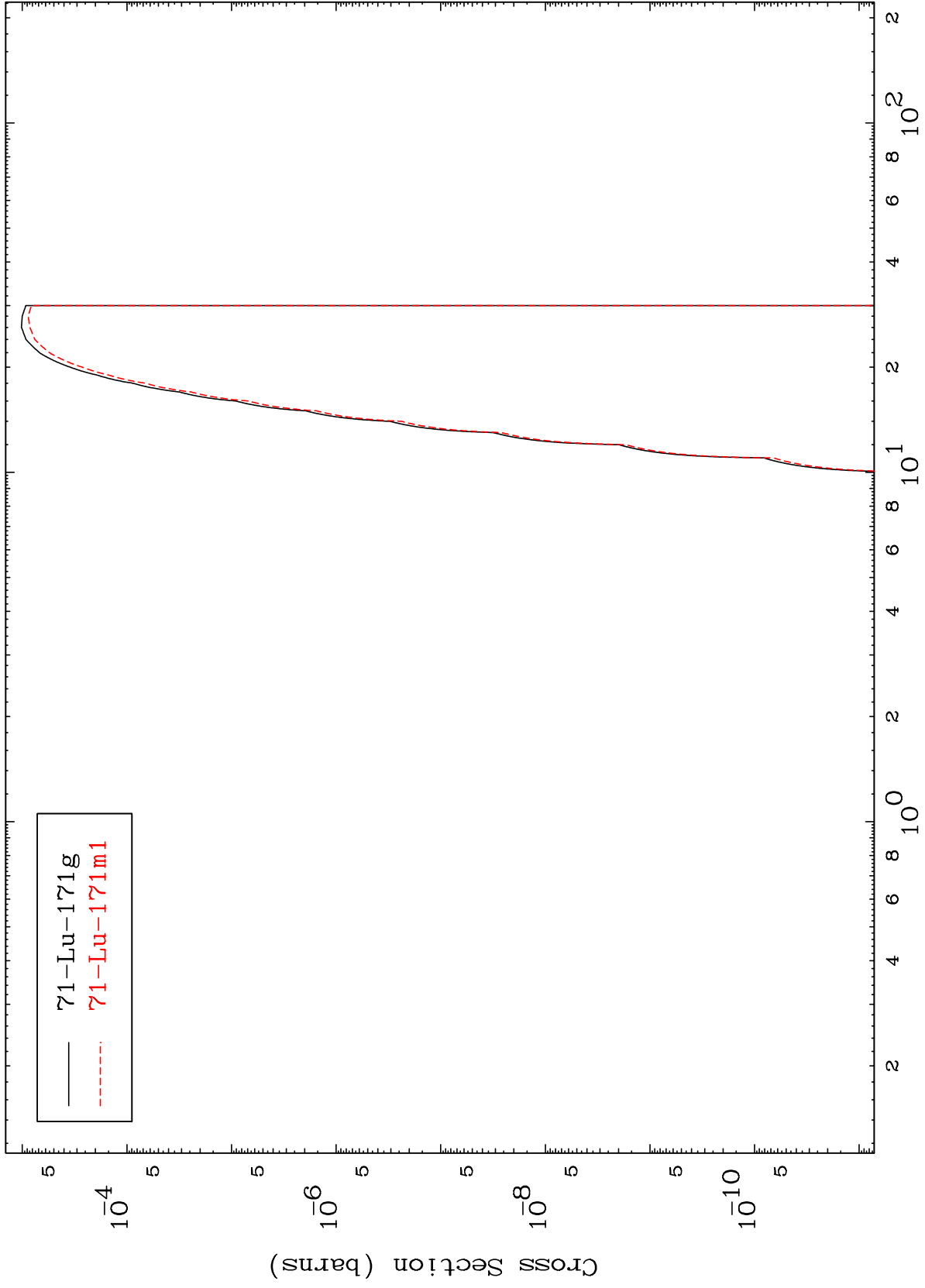


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(He-3, n') α

71-Lu-173

Radionuclide Production Cross Section



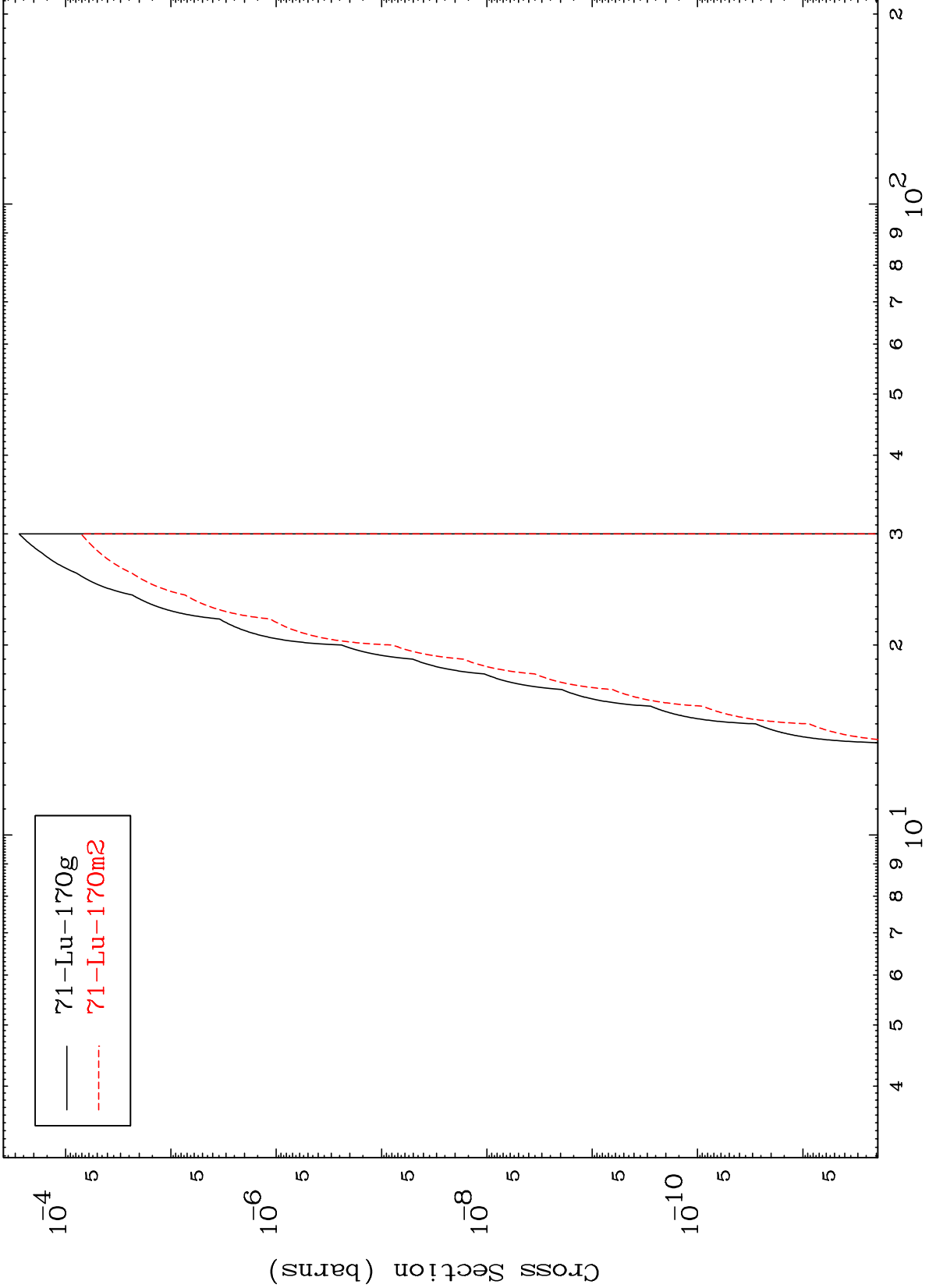
71-Lu-171g
71-Lu-171m1

MAT 7119

(He-3,2n) α

71-Lu-173

Radionuclide Production Cross Section



13

Incident Energy (MeV)

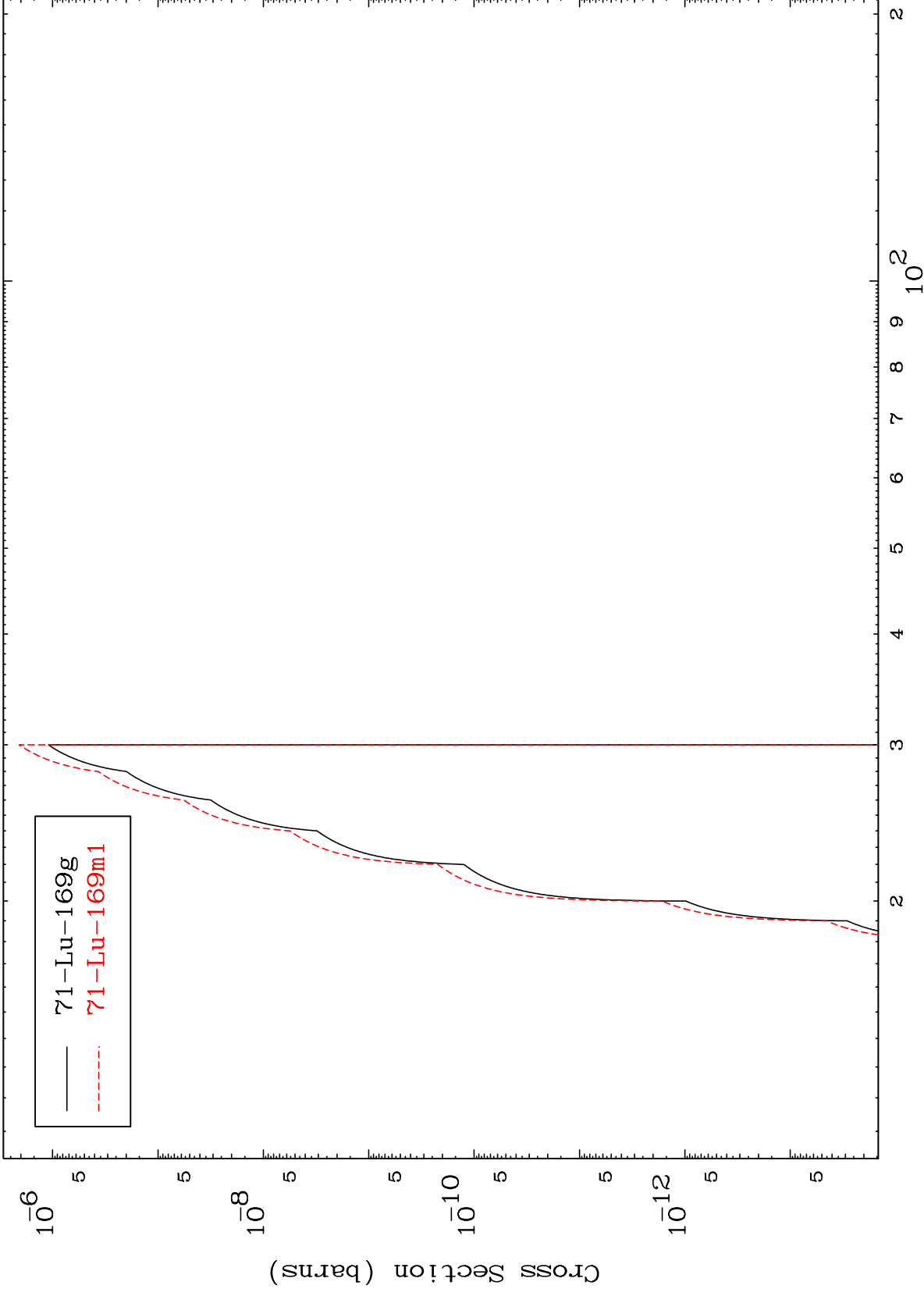
71-Lu-173

MAT 7119

(He-3,3n) α

71-Lu-173

Radionuclide Production Cross Section



71-Lu-169g
71-Lu-169m1

Incident Energy (MeV)

71-Lu-173

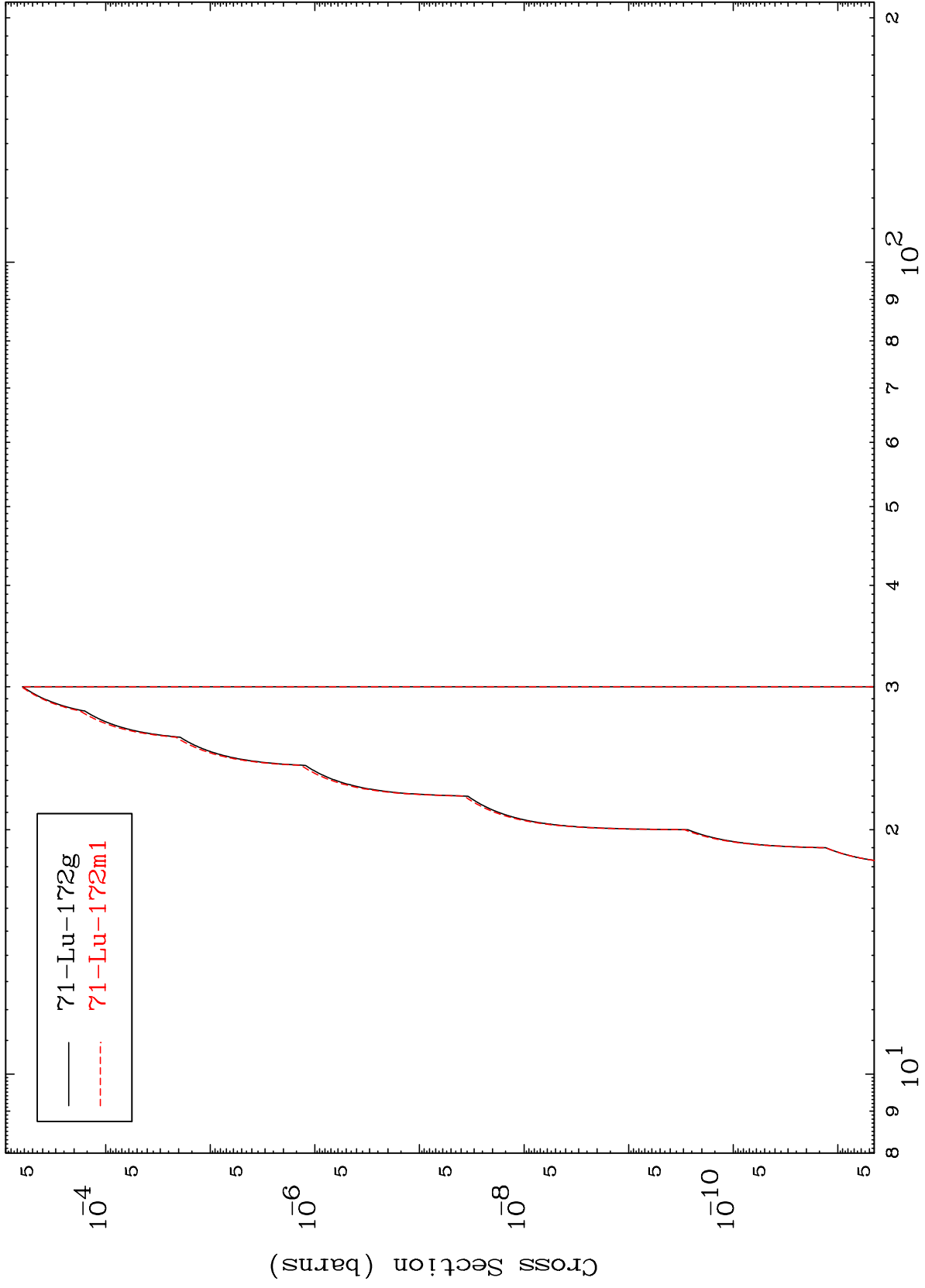
14

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(He-3, n') He-3

71-Lu-173

Radionuclide Production Cross Section



15

Incident Energy (MeV)

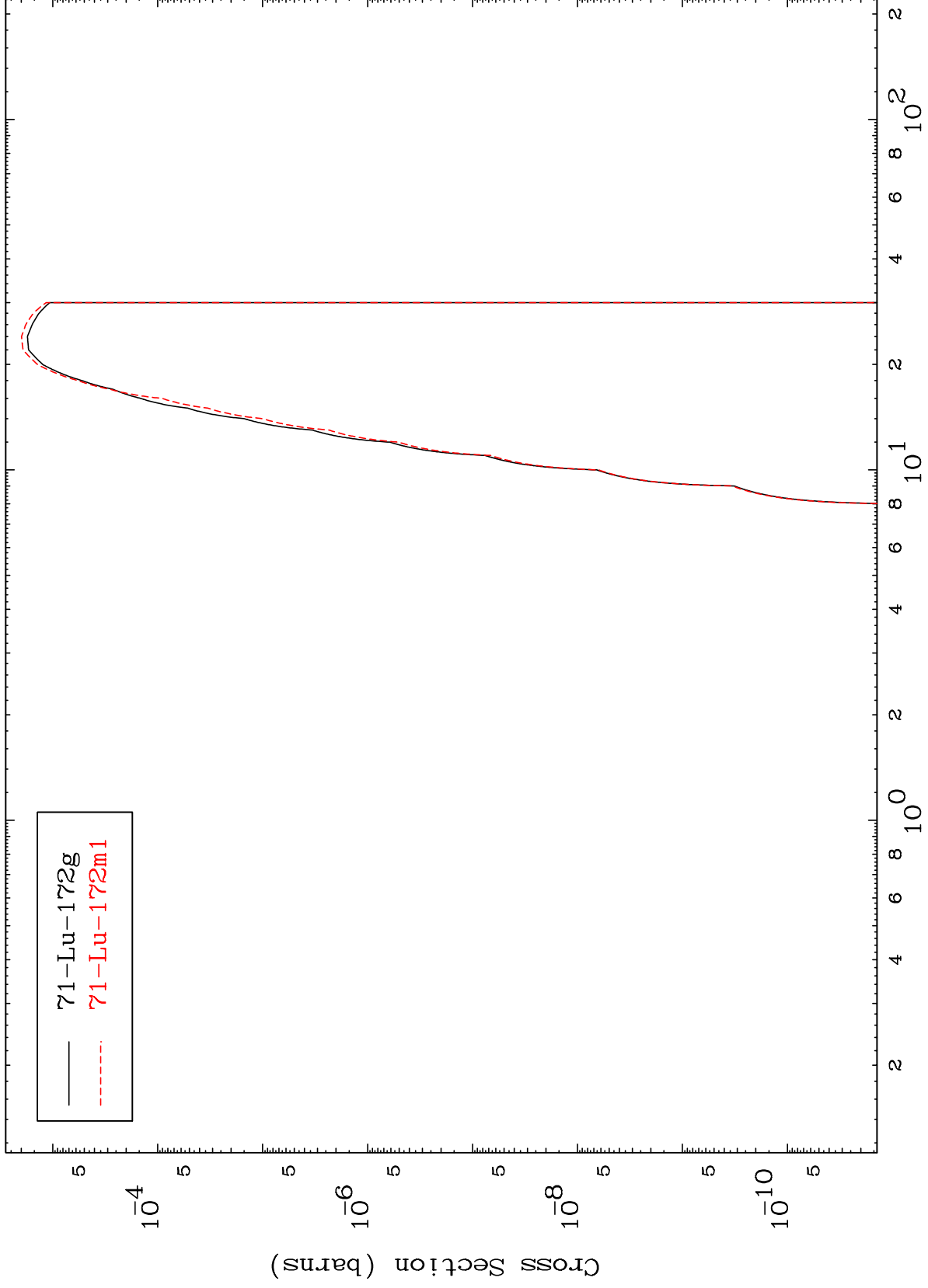
71-Lu-173

MAT 7119

(He-3, α)

71-Lu-173

Radionuclide Production Cross Section

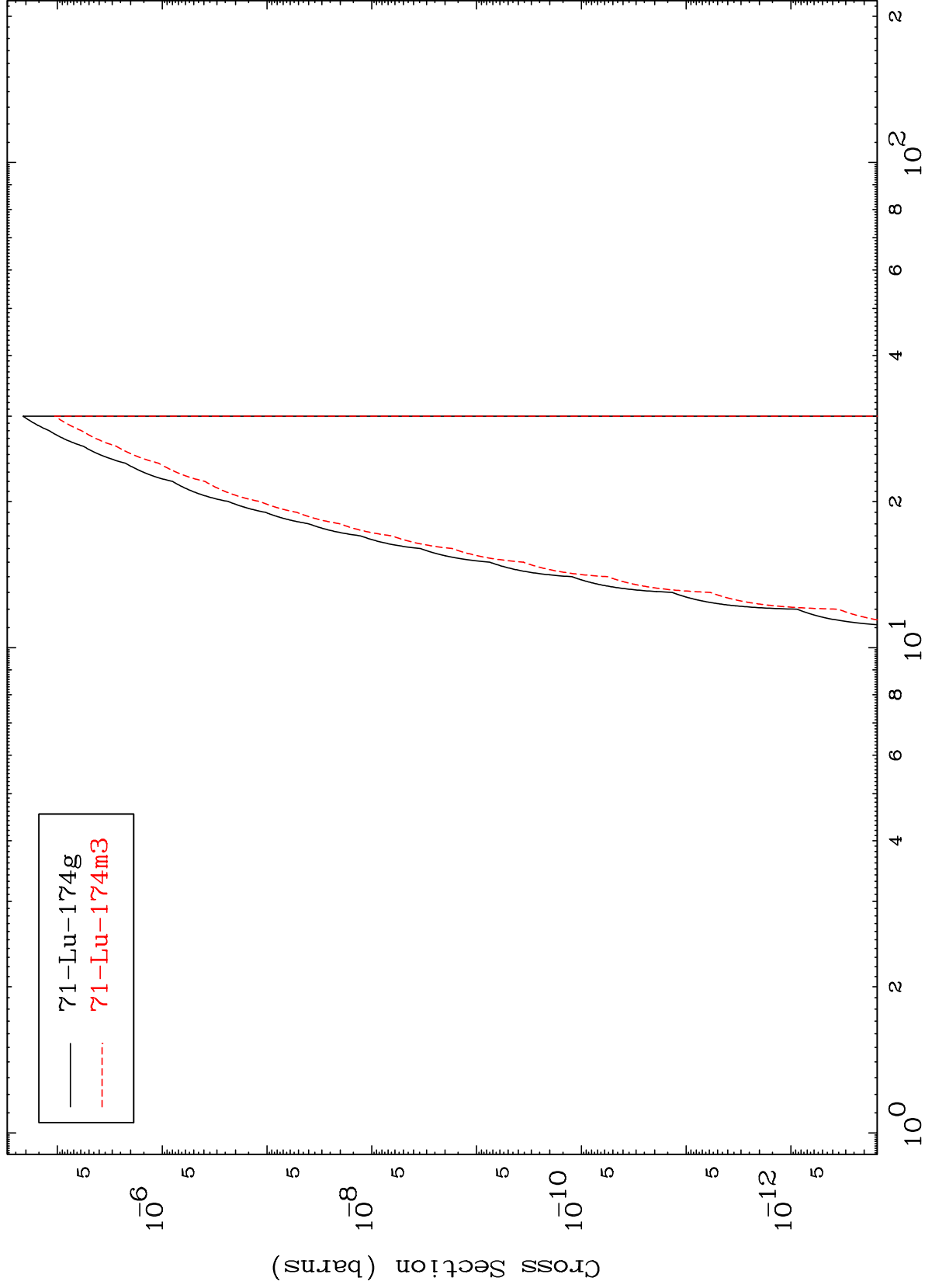


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(He-3,2p)

71-Lu-173

Radionuclide Production Cross Section



Incident Energy (MeV)

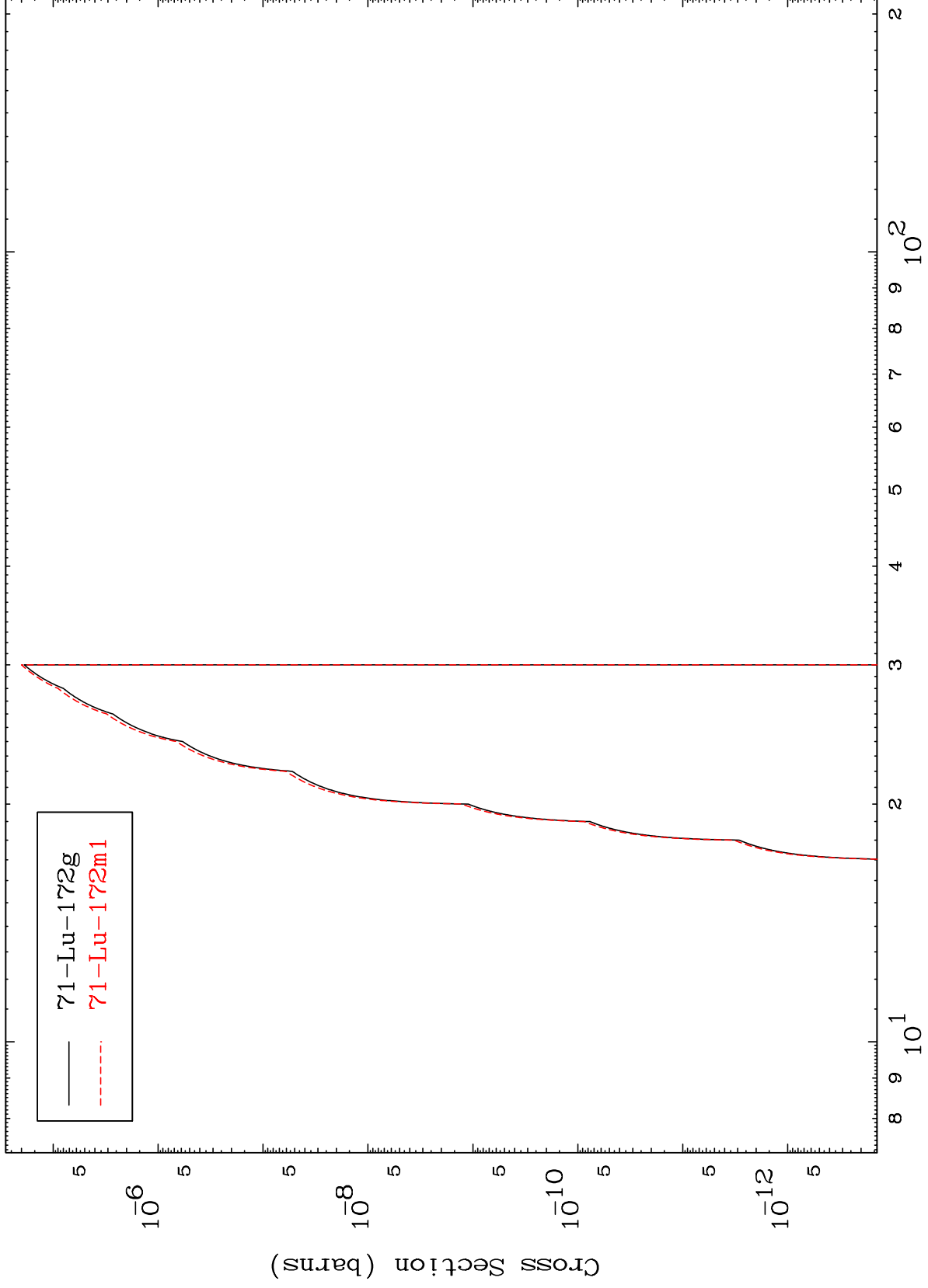
71-Lu-173

MAT 7119

(He-3,p) t

71-Lu-173

Radionuclide Production Cross Section



71-Lu-172g
71-Lu-172m1

18

Incident Energy (MeV)

71-Lu-173