

Program EVALPLOT
(Version 2018-1)

by

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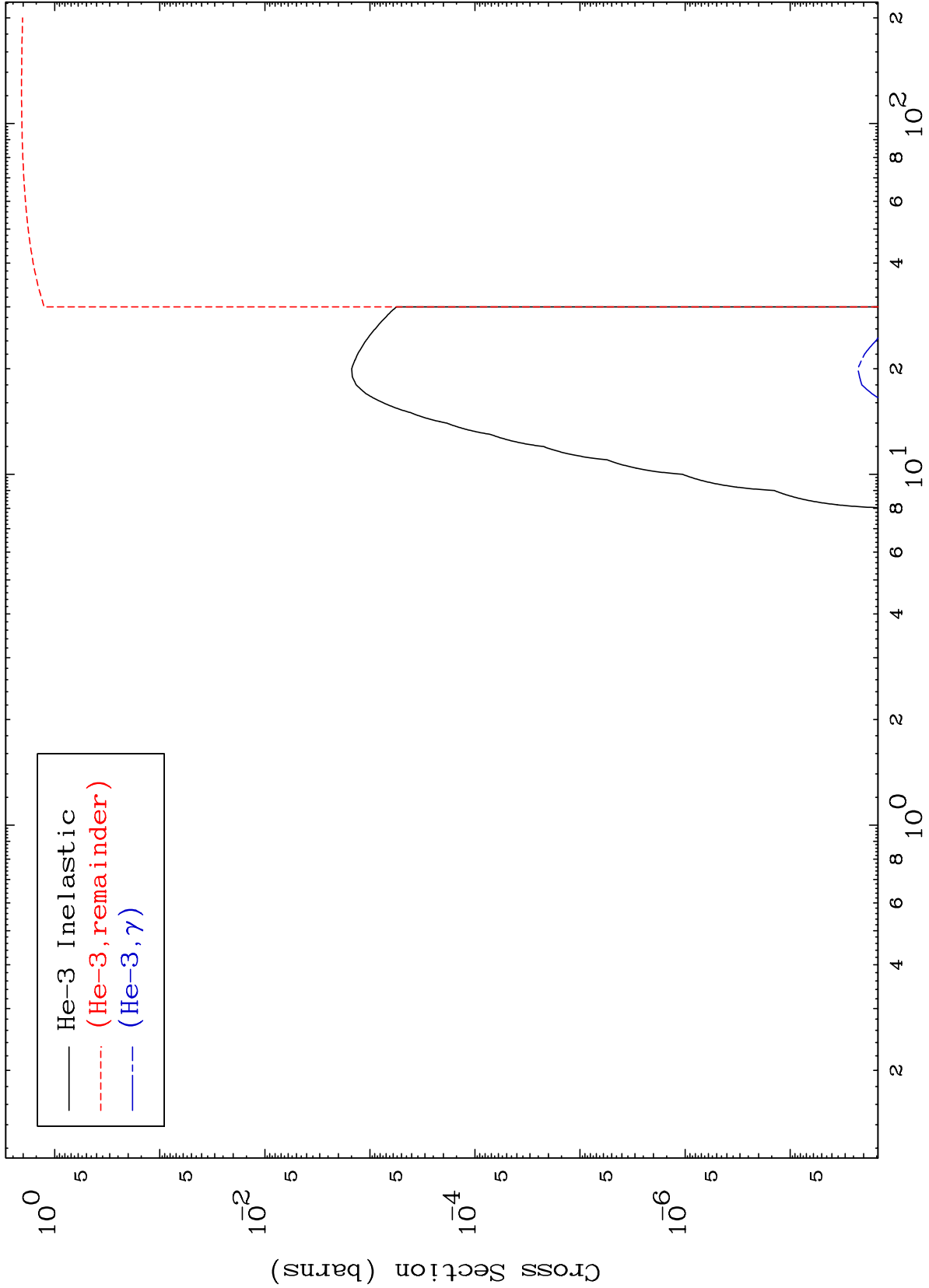
Press Mouse Button to Start

MAT 5846

He-3 Major

58-Ce-143

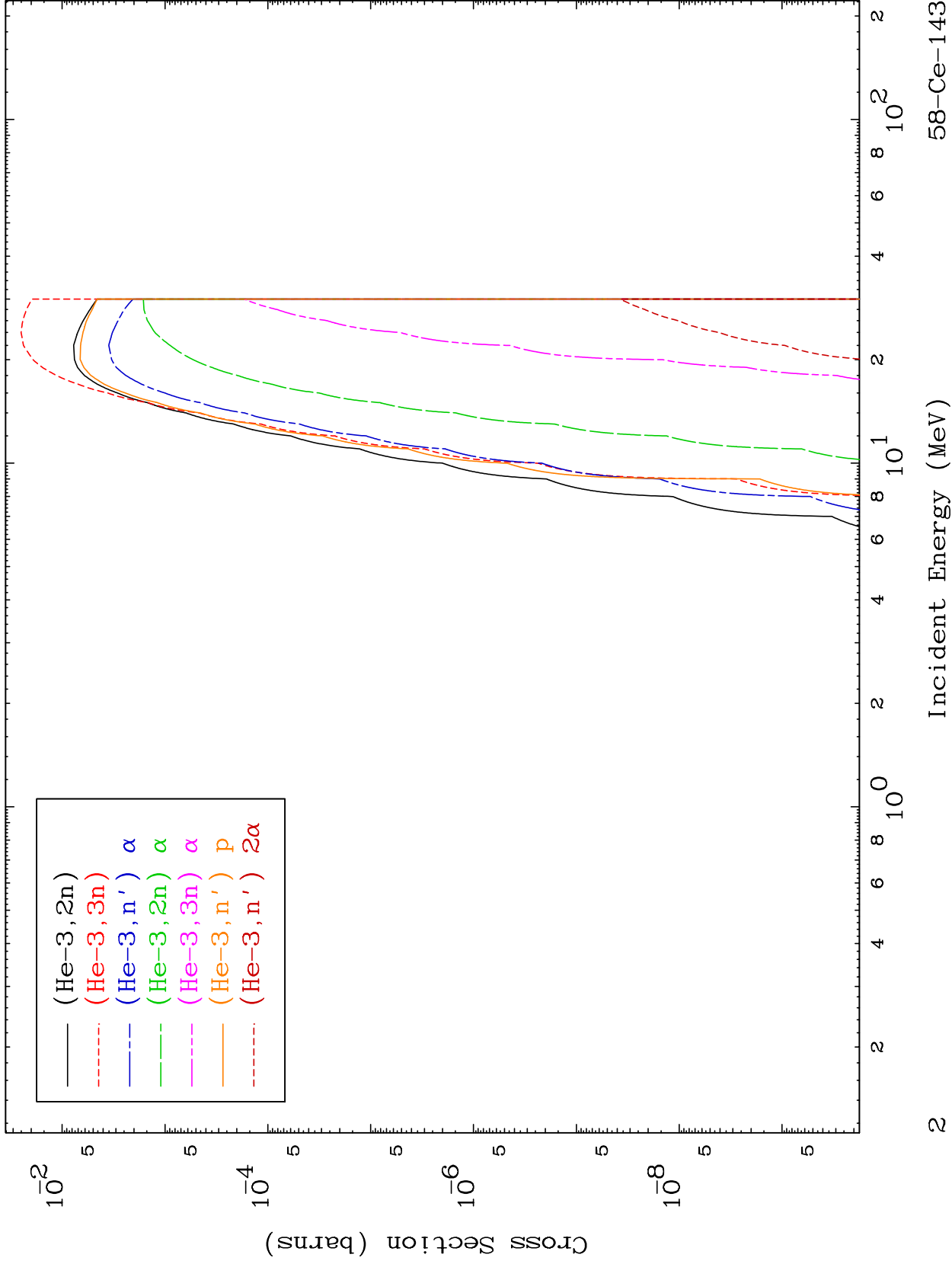
0 Kelvin Cross Sections

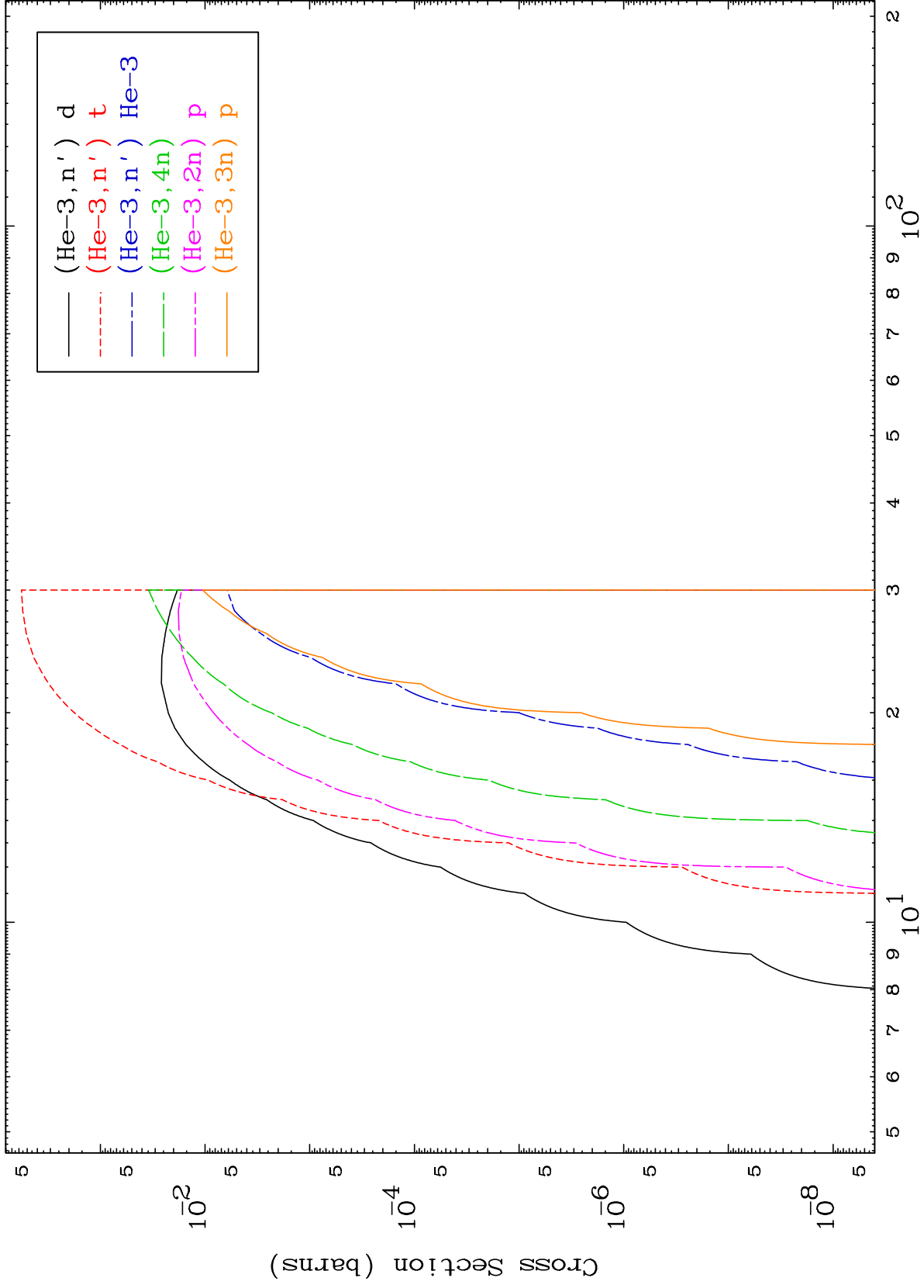


MAT 5846

He-3 Neutron Production
0 Kelvin Cross Sections

58-Ce-143

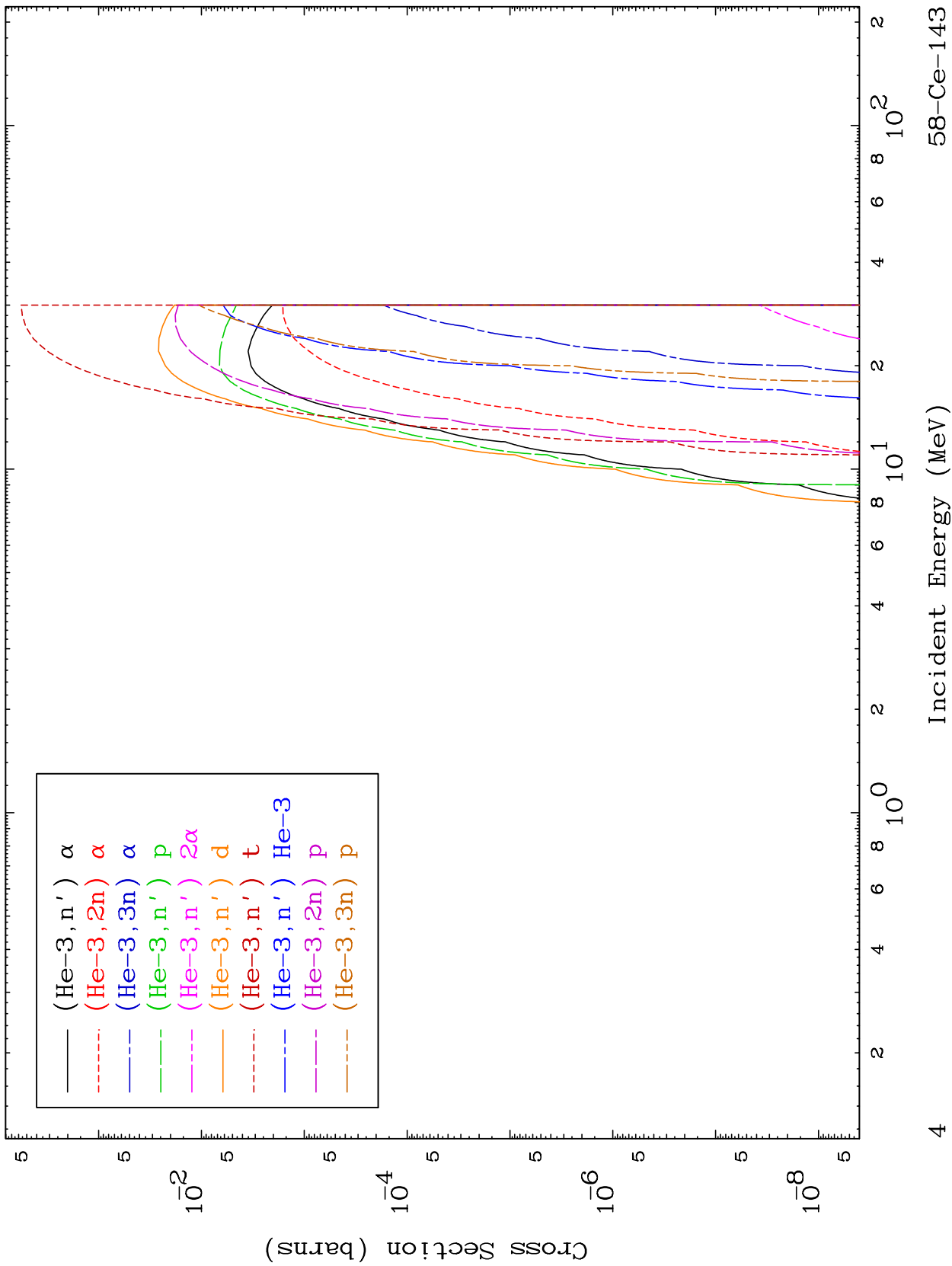




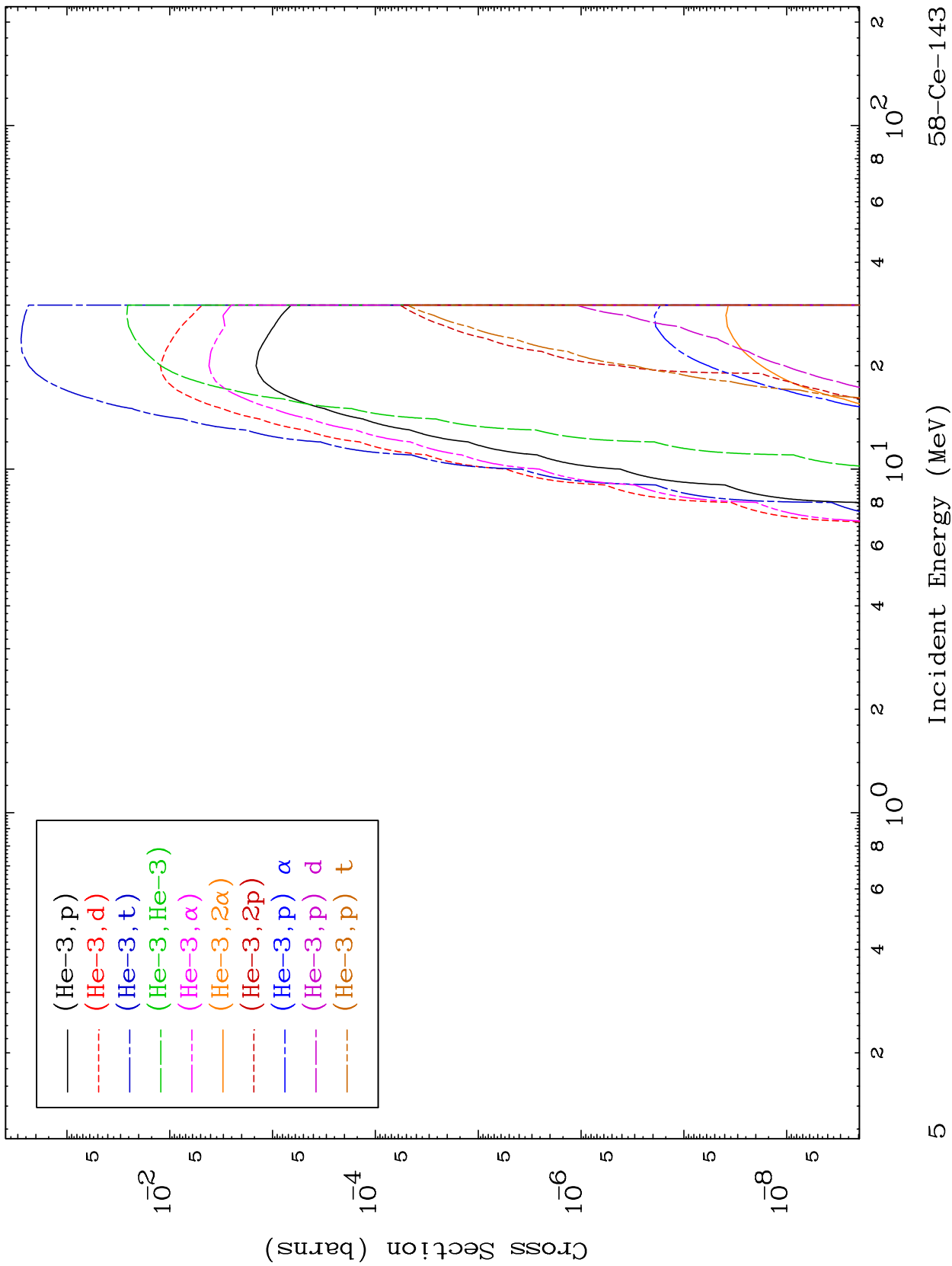
MAT 5846

He-3 Charged Particle
0 Kelvin Cross Sections

58-Ce-143



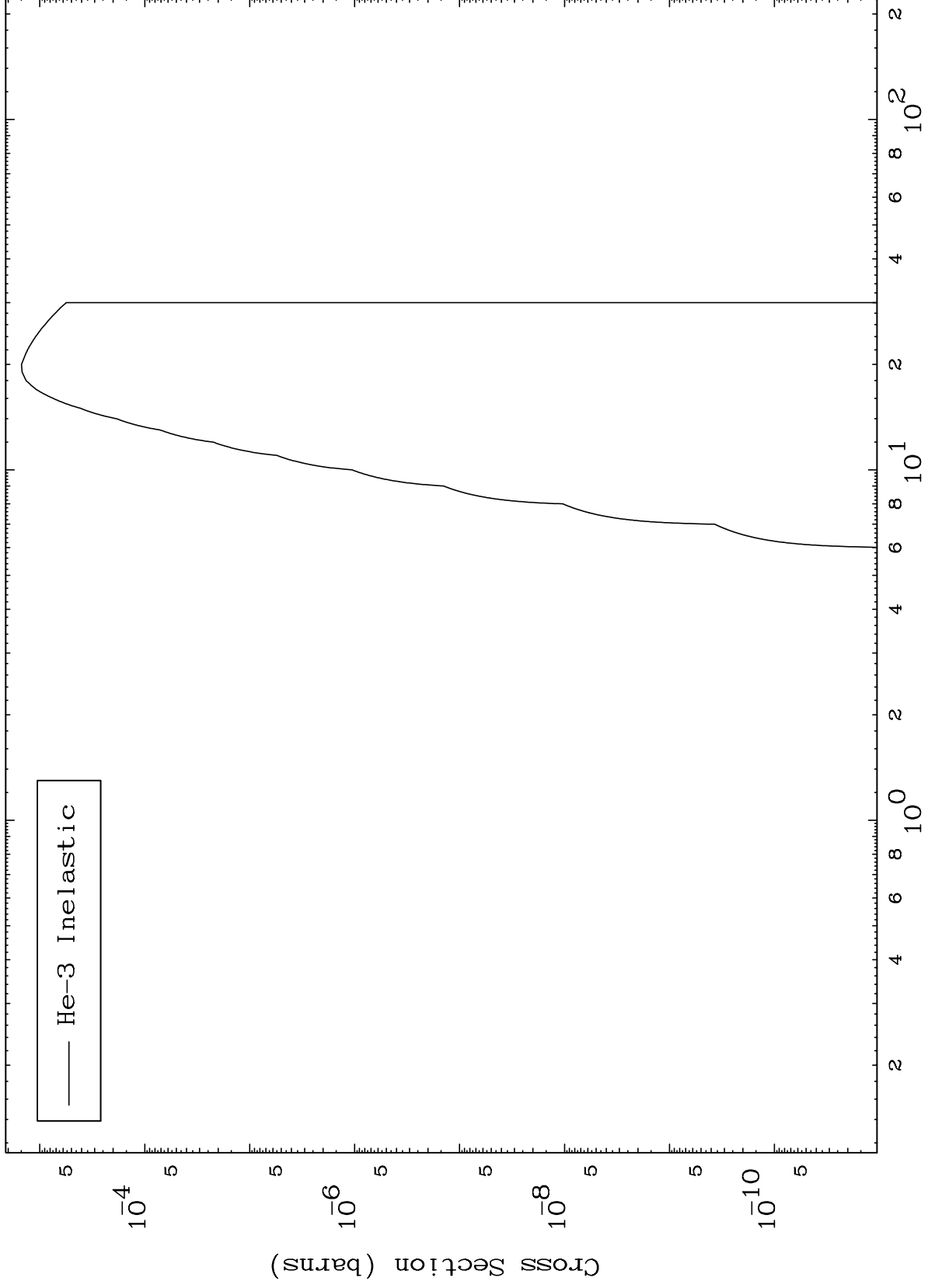
58-Ce-143



MAT 5846

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

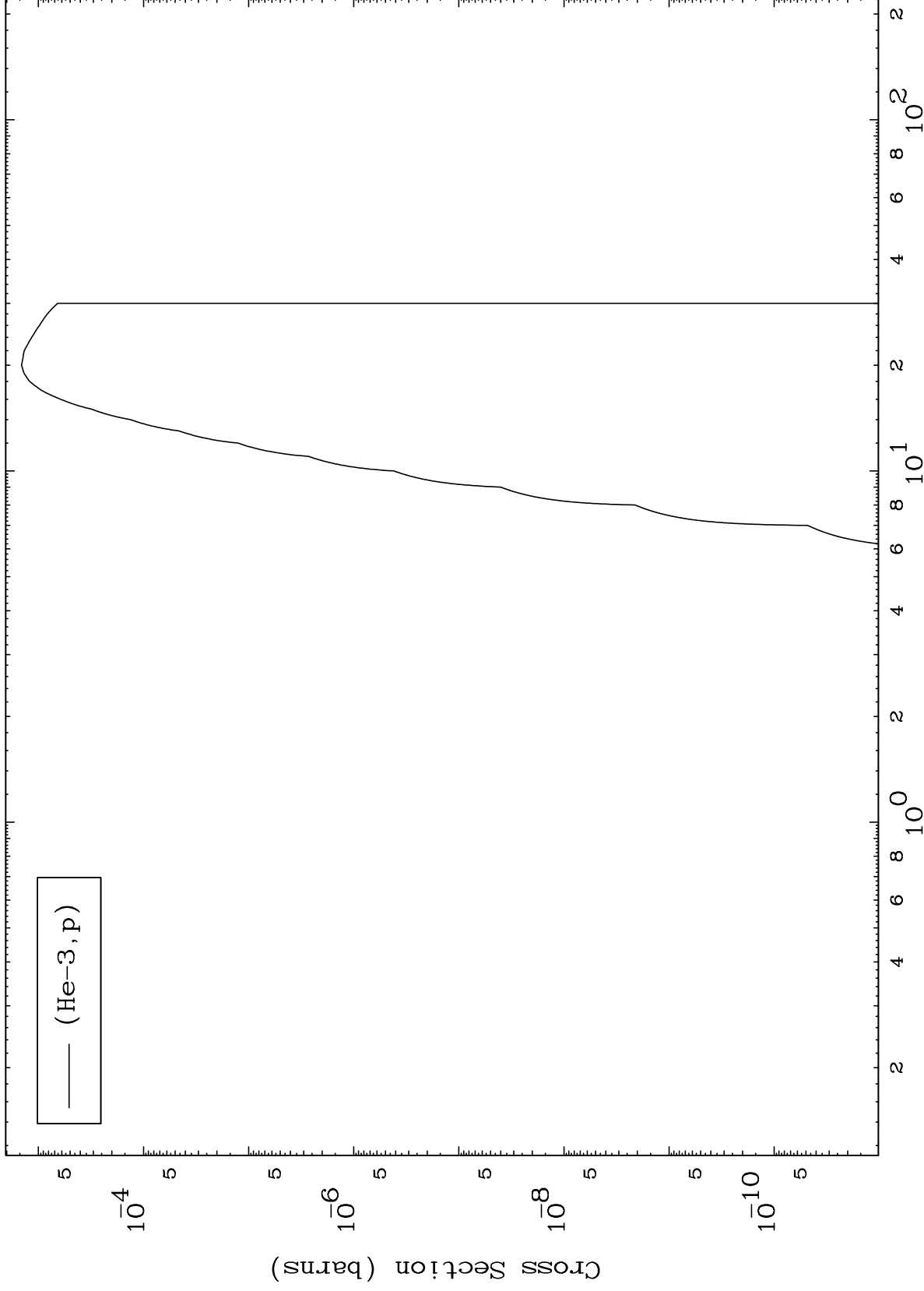
58-Ce-143



MAT 5846

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

58-Ce-143

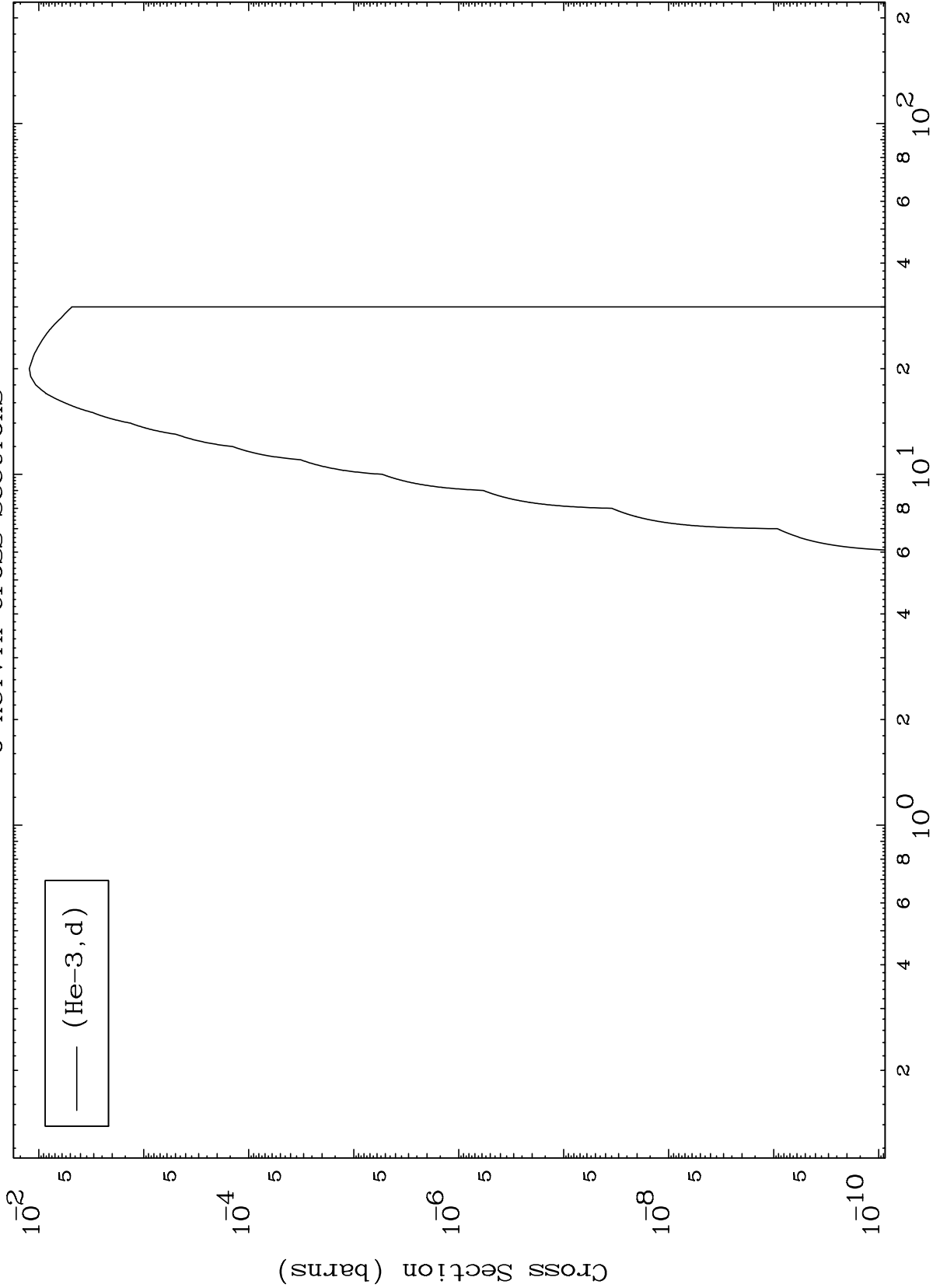


MAT 5846

(He-3,d) Levels

58-Ce-143

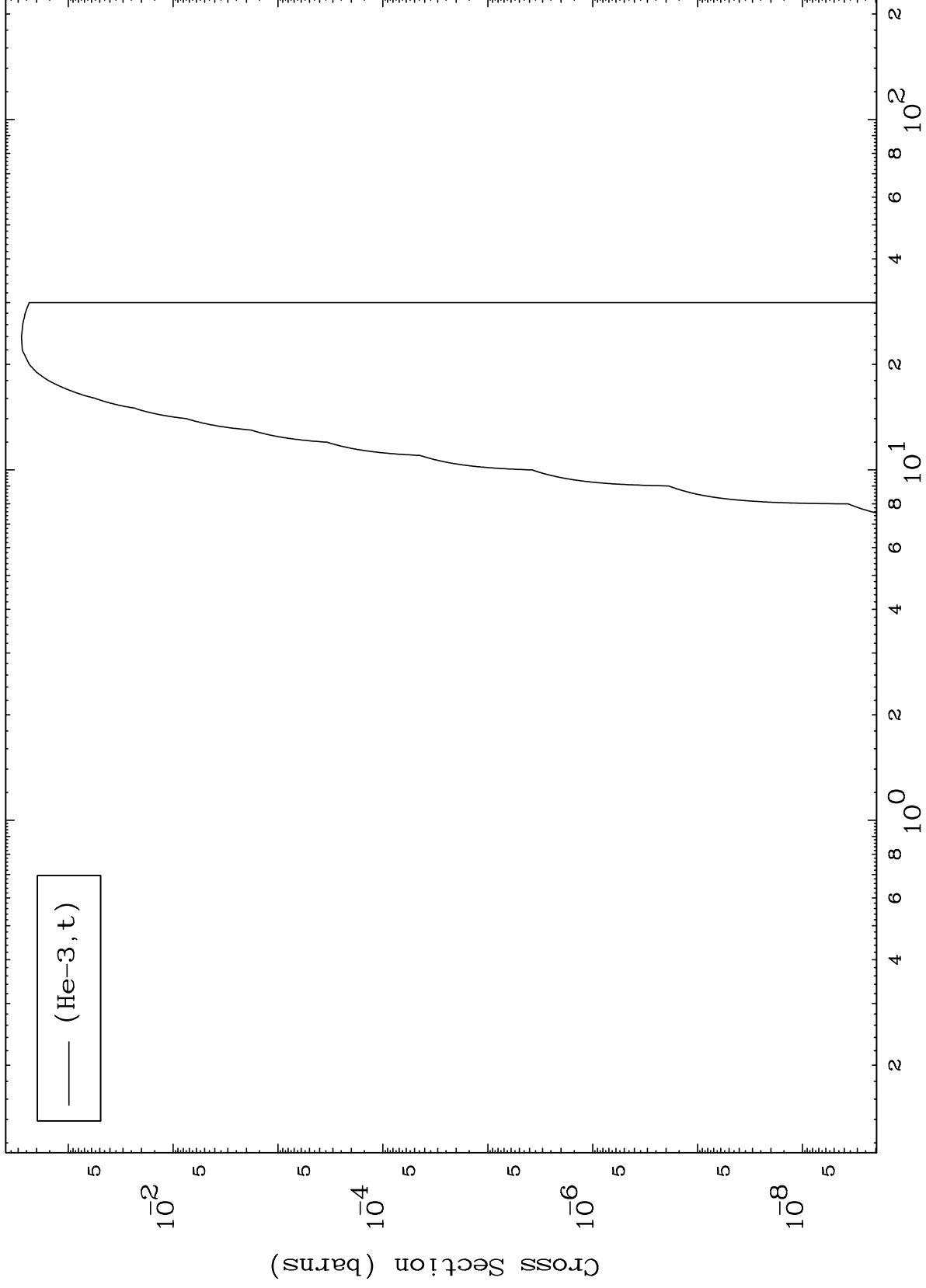
0 Kelvin Cross Sections



MAT 5846

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

58-Ce-143

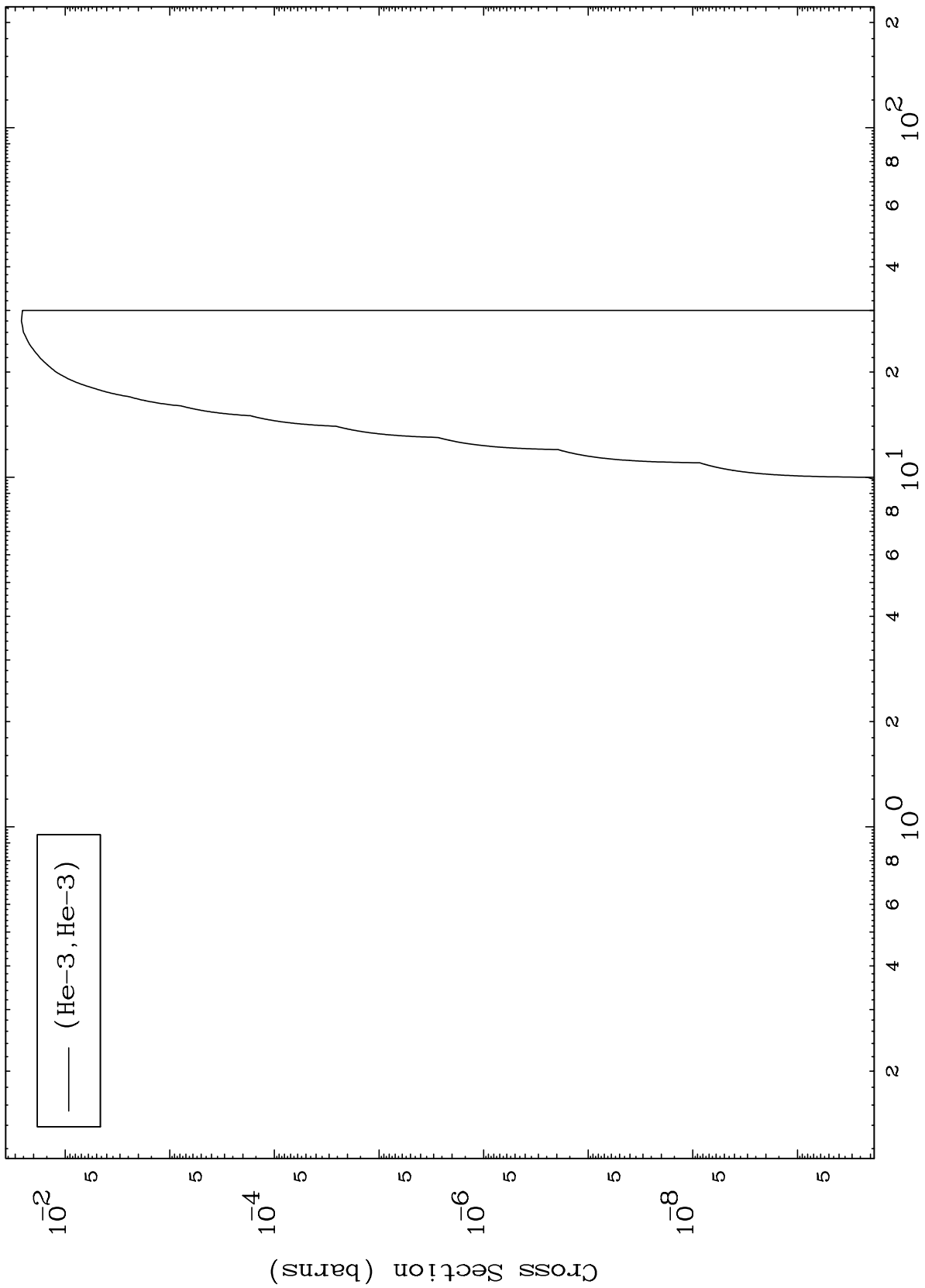


MAT 5846

(He-3, He3) Levels

58-Ce-143

0 Kelvin Cross Sections



10

Incident Energy (MeV)

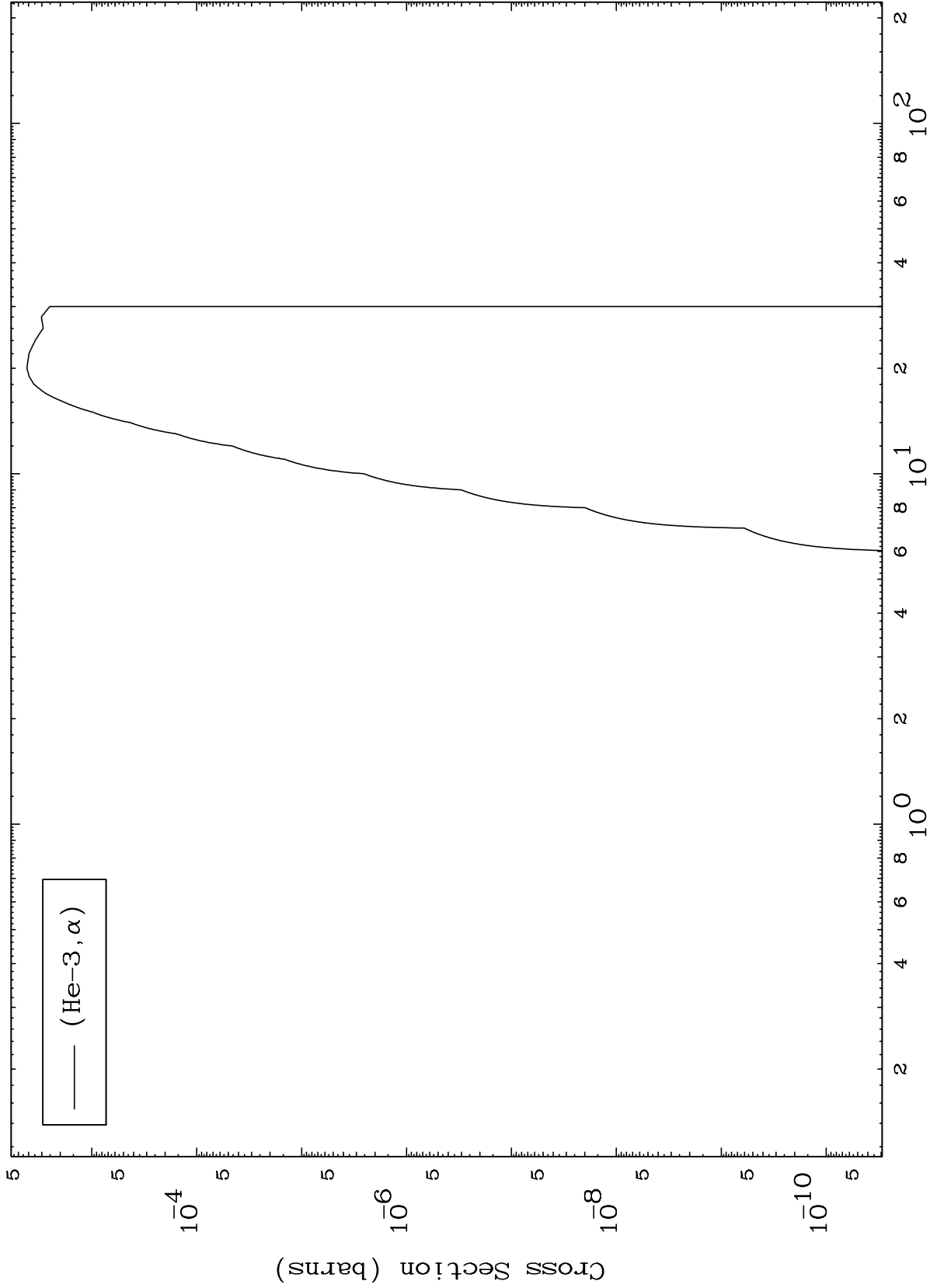
58-Ce-143

MAT 5846

(He-3, α) Levels

58-Ce-143

0 Kelvin Cross Sections

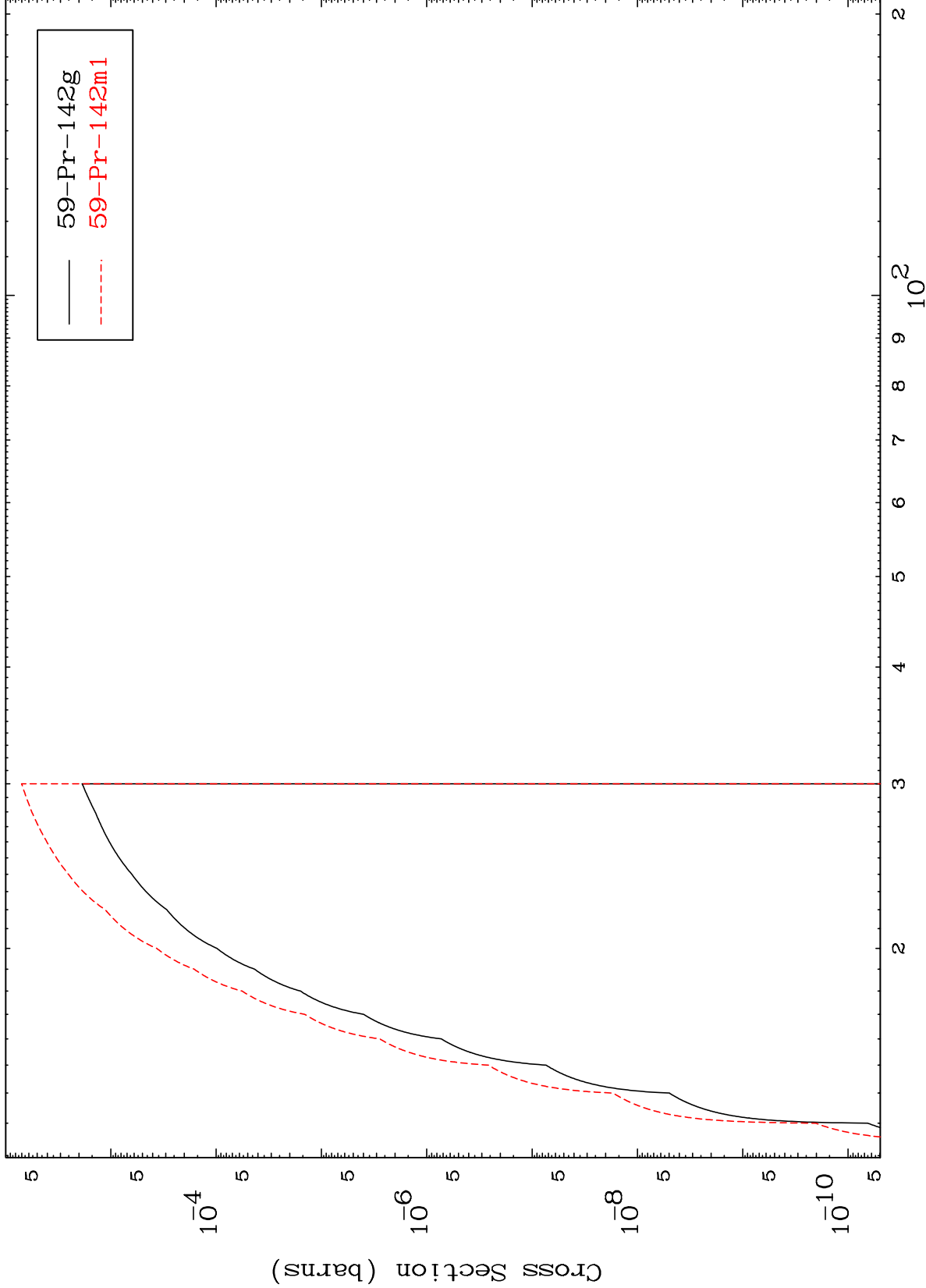


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(He-3,2n) d

58-Ce-143

Radionuclide Production Cross Section



12

Incident Energy (MeV)

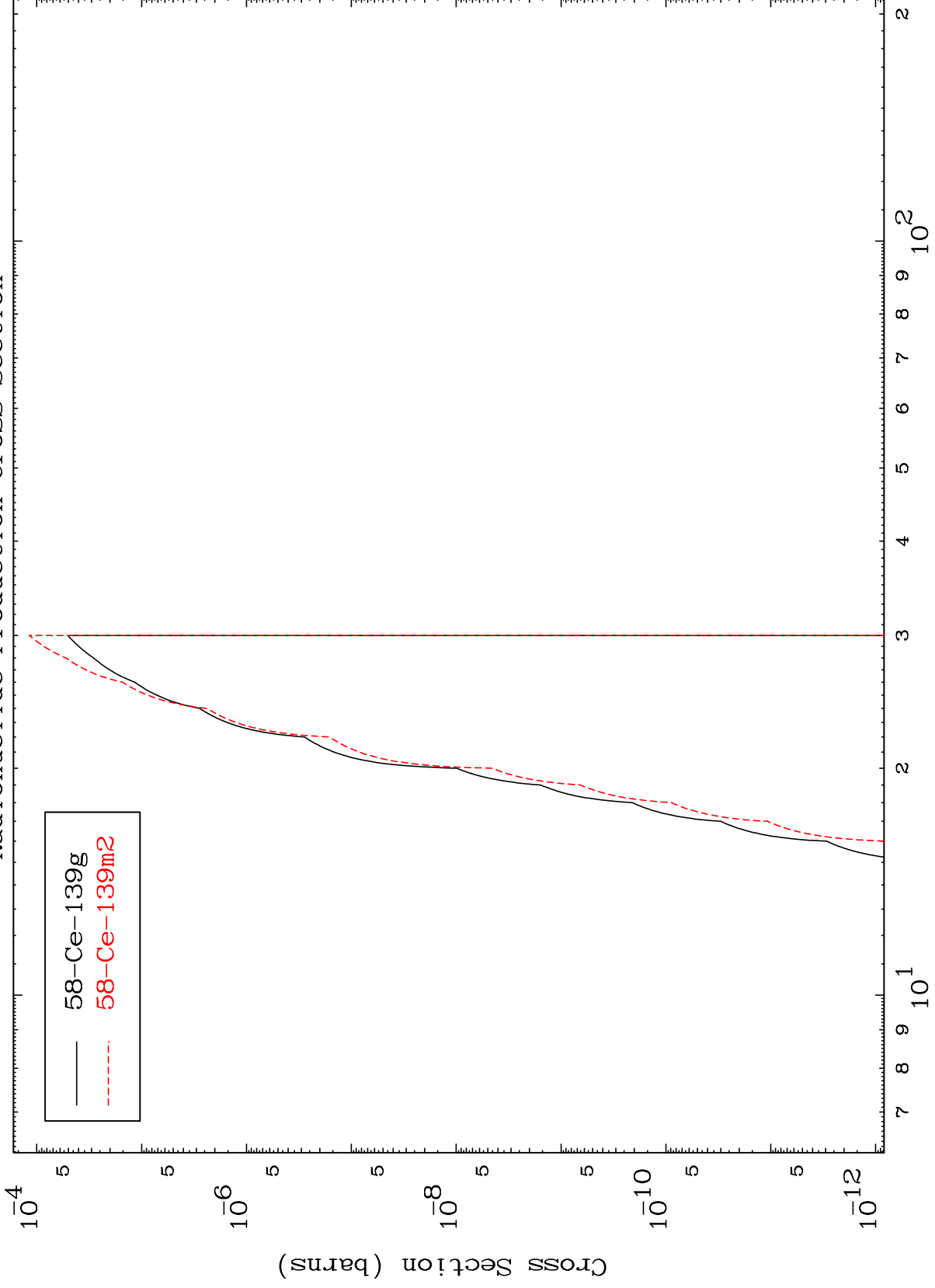
58-Ce-143

MAT 5846

(He-3,3n) α

58-Ce-143

Radionuclide Production Cross Section



13

Incident Energy (MeV)

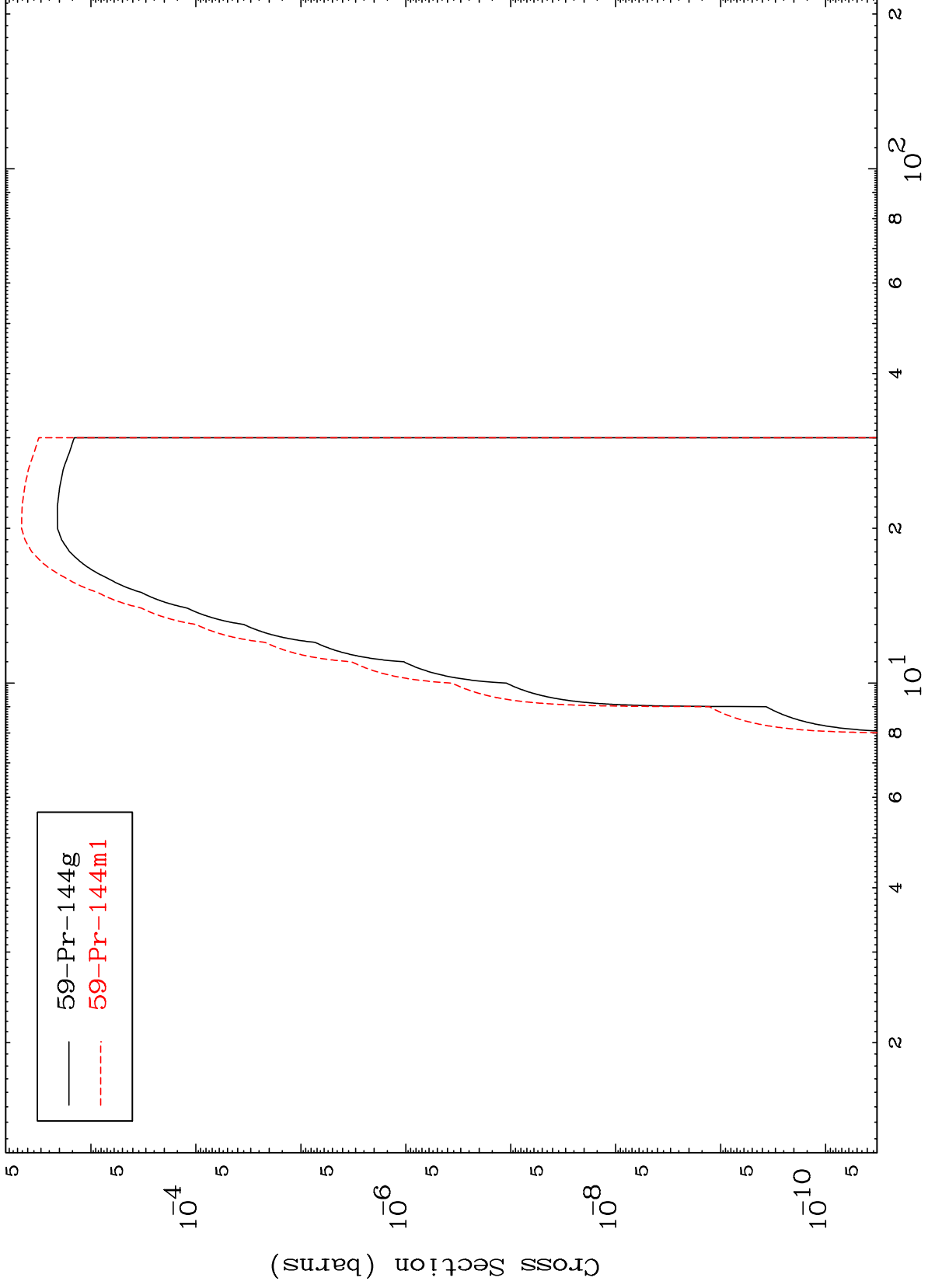
58-Ce-143

MAT 5846

(He-3,n') p

58-Ce-143

Radionuclide Production Cross Section



14

Incident Energy (MeV)

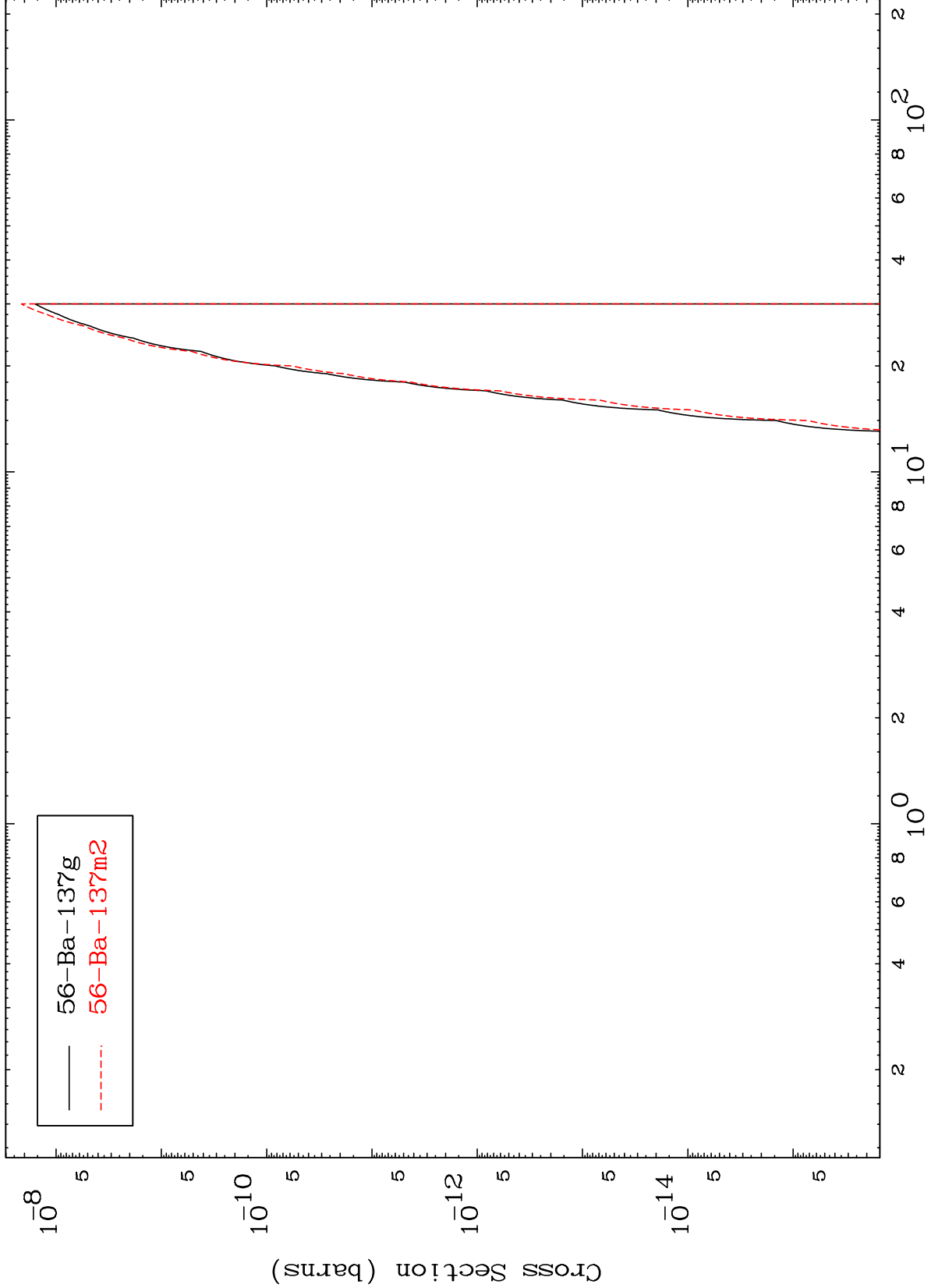
58-Ce-143

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(He-3, n') 2α

58-Ce-143

Radionuclide Production Cross Section



56-Ba-137g
56-Ba-137m2

15

Incident Energy (MeV)

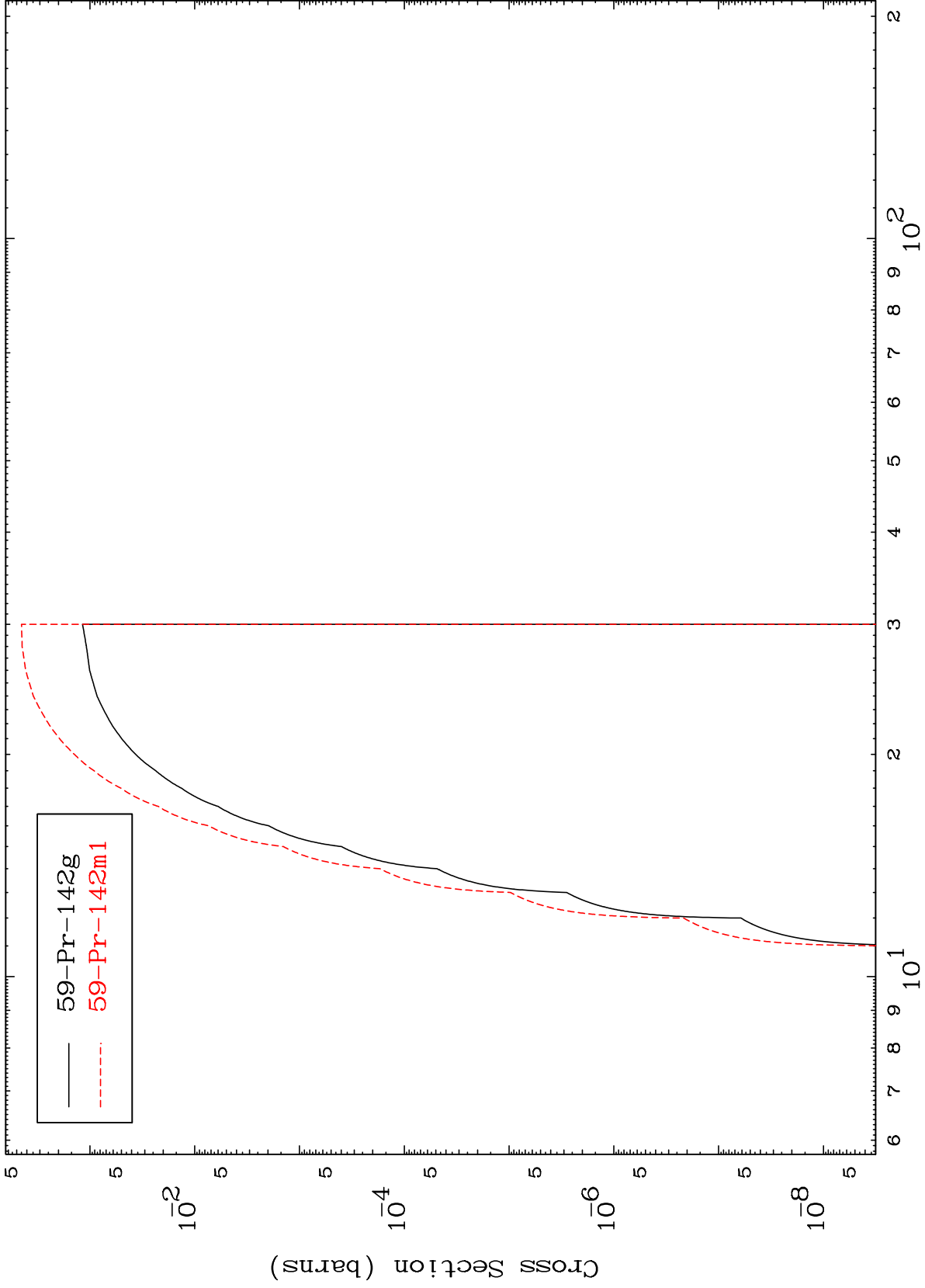
58-Ce-143

MAT 5846

(He-3, n') t

58-Ce-143

Radionuclide Production Cross Section



16

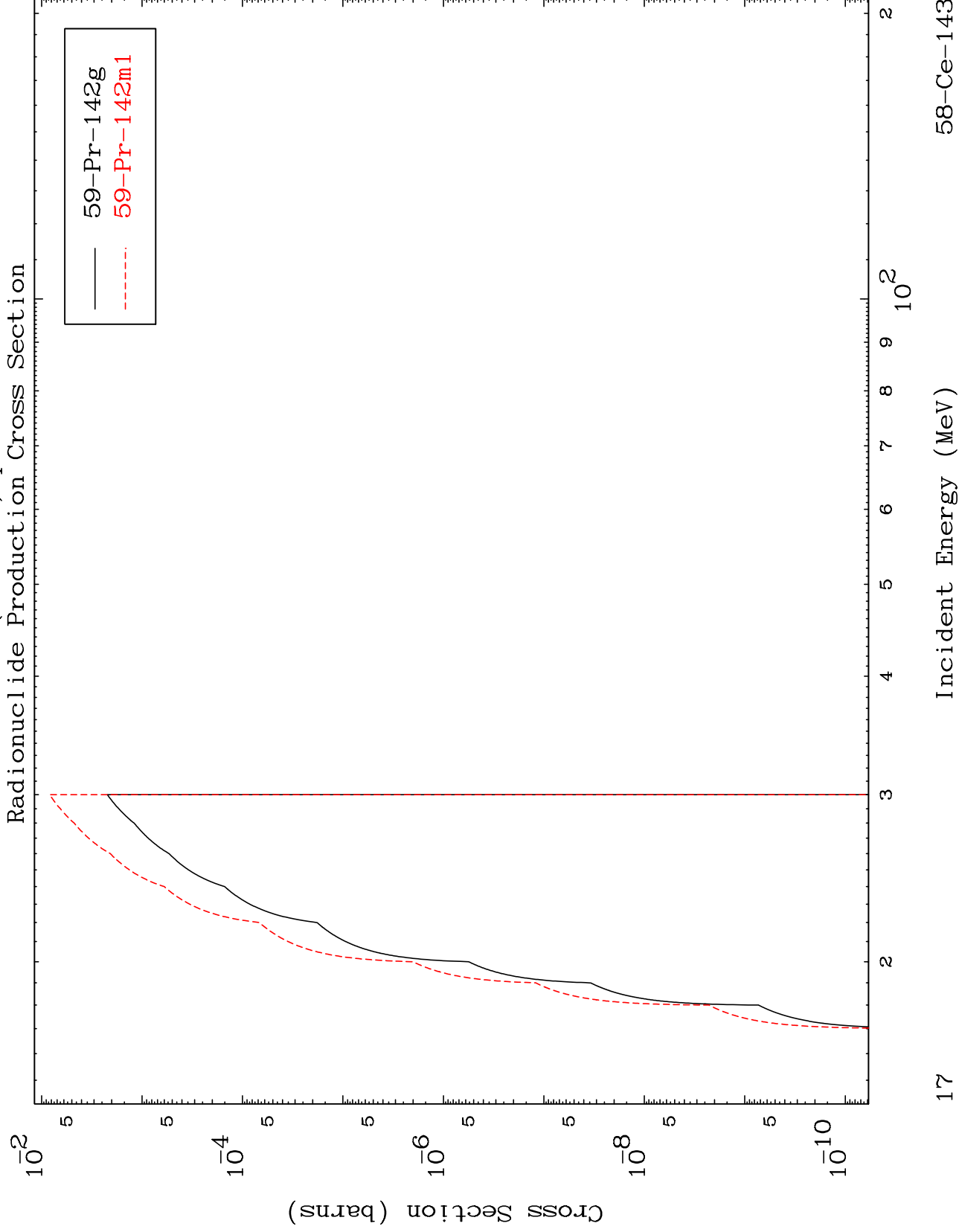
Incident Energy (MeV)

58-Ce-143

MAT 5846

(He-3,3n) p

58-Ce-143



17

58-Ce-143

MAT 5846

(He-3, d)

58-Ce-143

