

Program EVALPLOT
(Version 2021-1)

by

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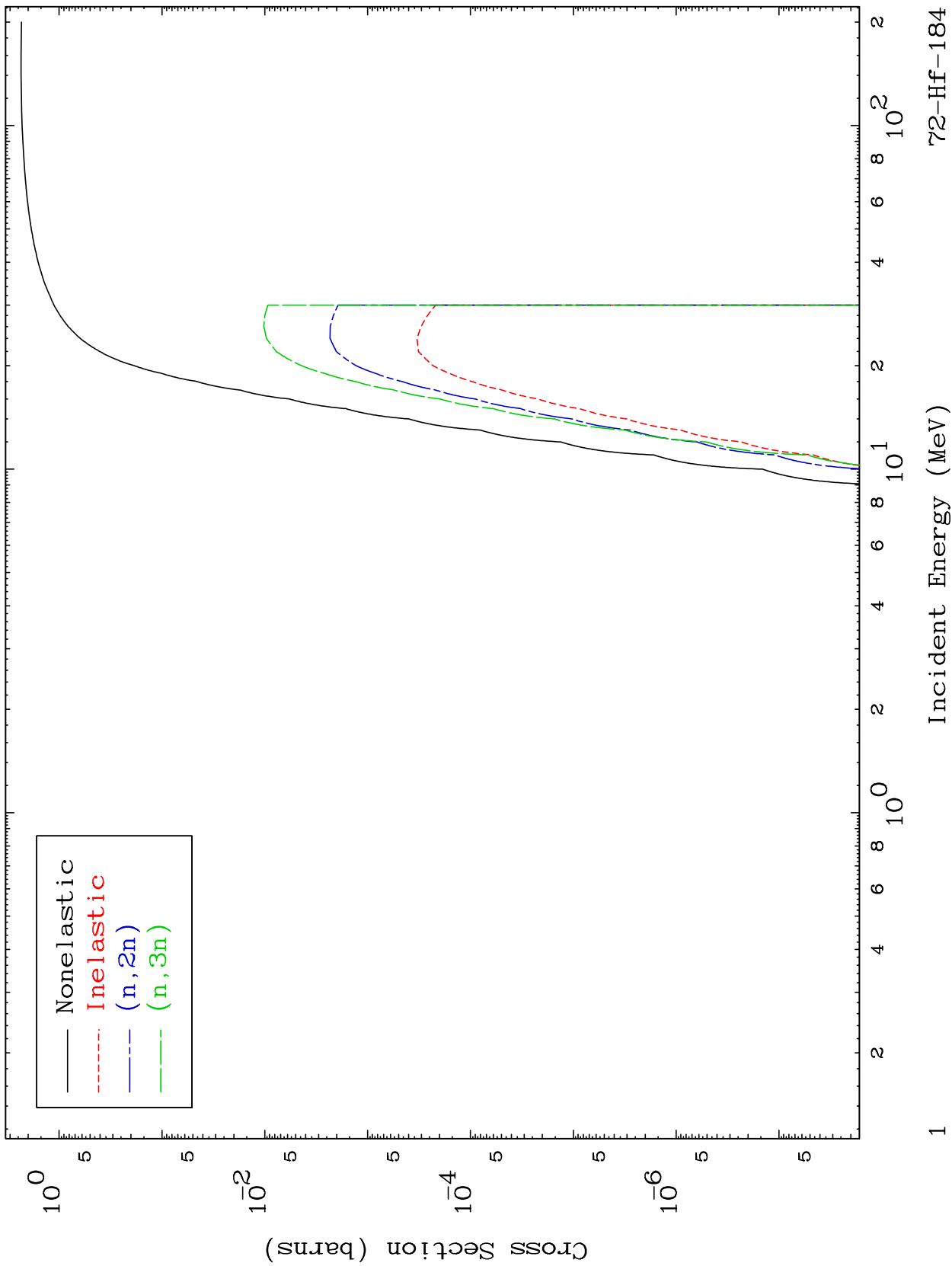
Press Mouse Button to Start

MAT 7255

He-3 Major

0 Kelvin Cross Sections

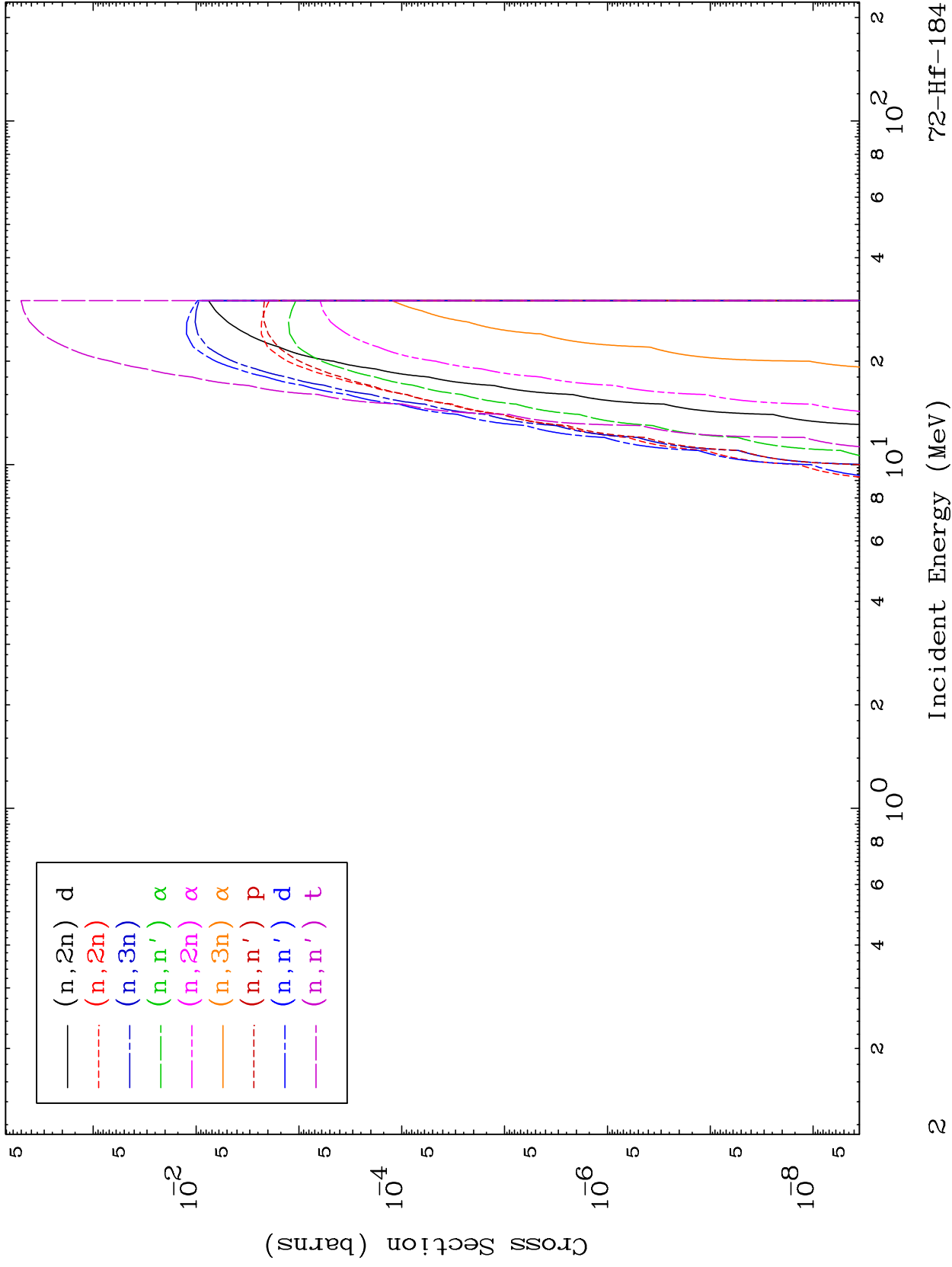
72-Hf-184



MAT 7255

He-3 Neutron Absorption
0 Kelvin Cross Sections

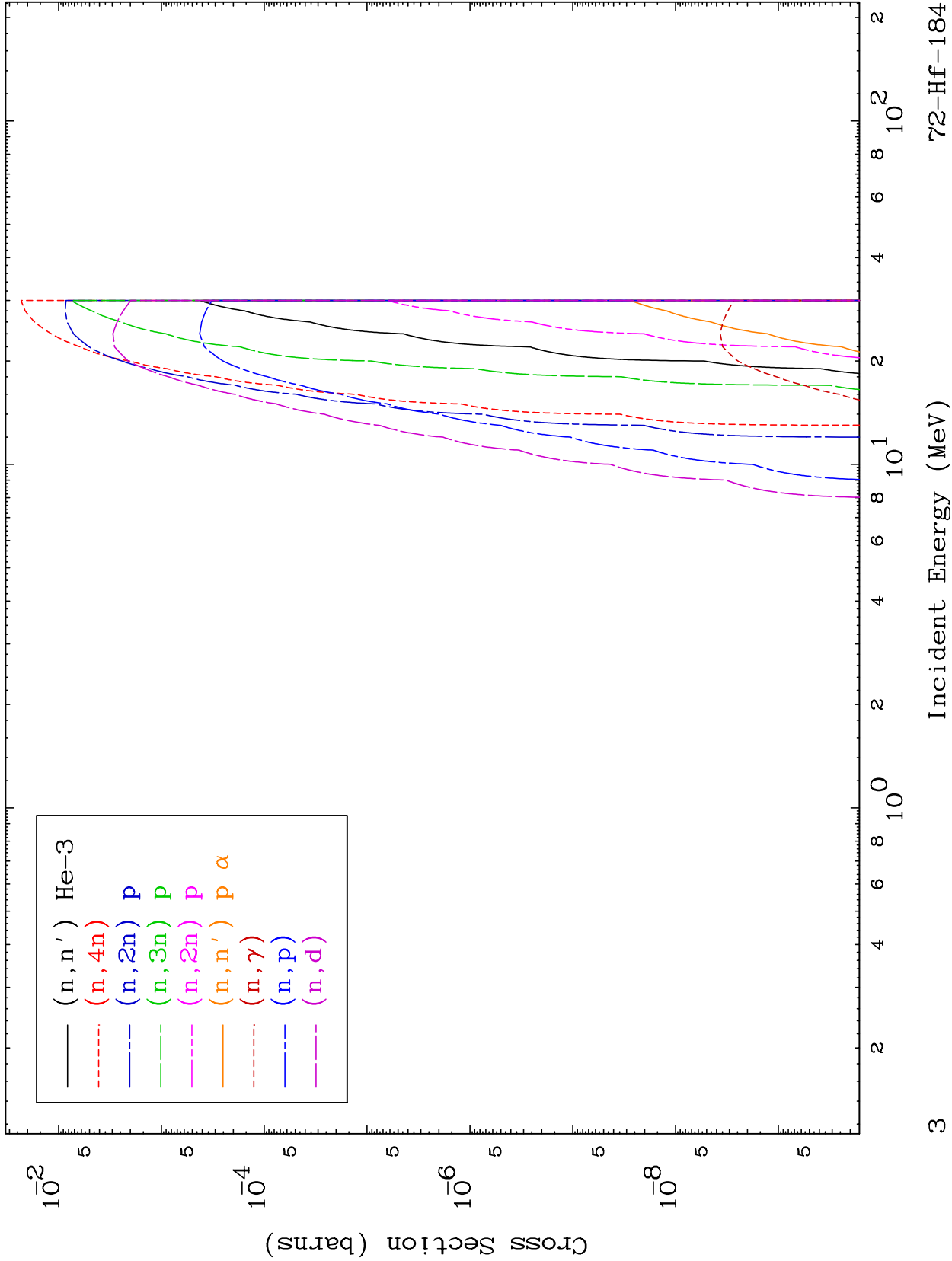
72-Hf-184



MAT 7255

He-3 Neutron Absorption
0 Kelvin Cross Sections

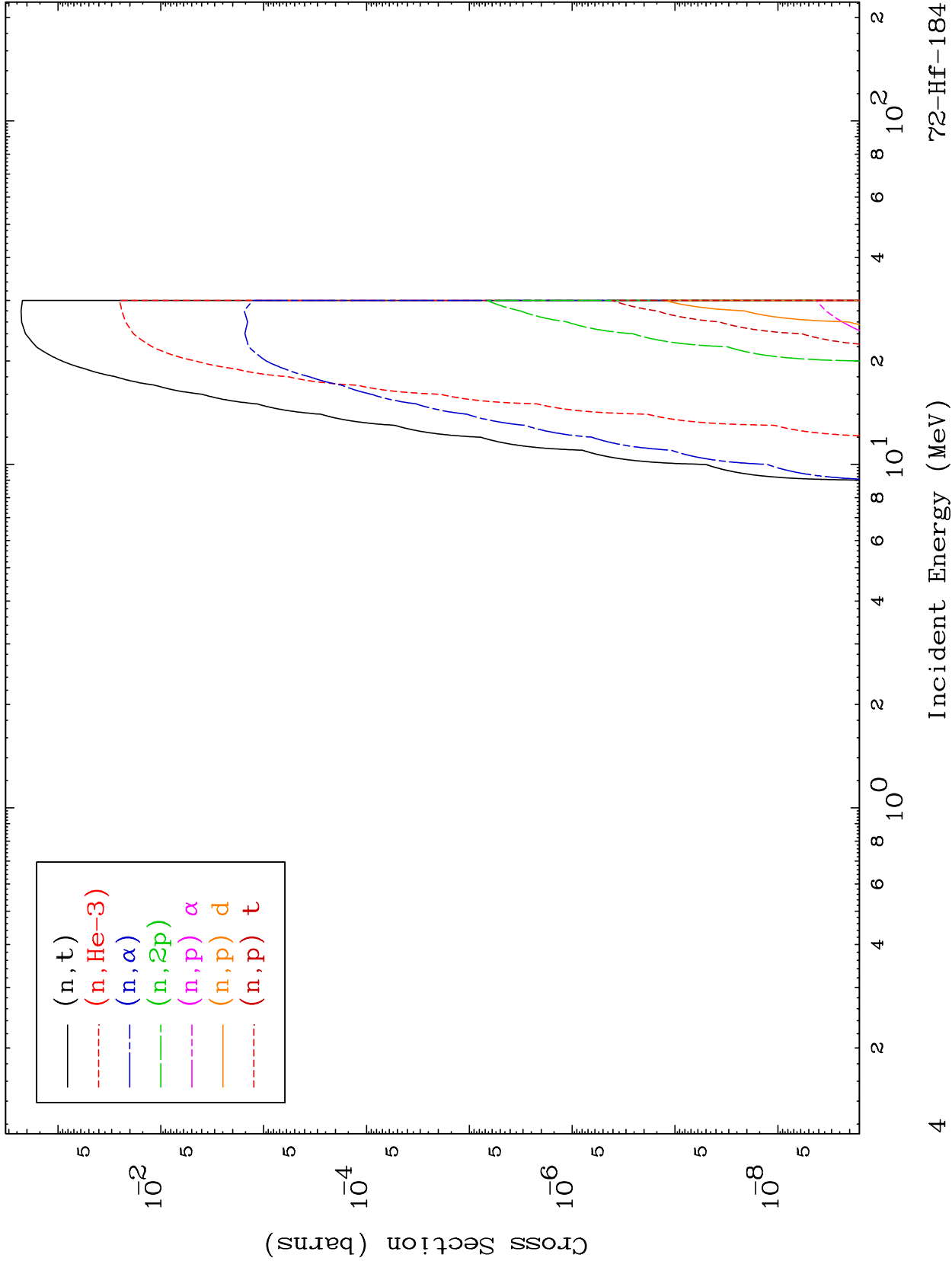
72-Hf-184



MAT 7255

He-3 Neutron Absorption
0 Kelvin Cross Sections

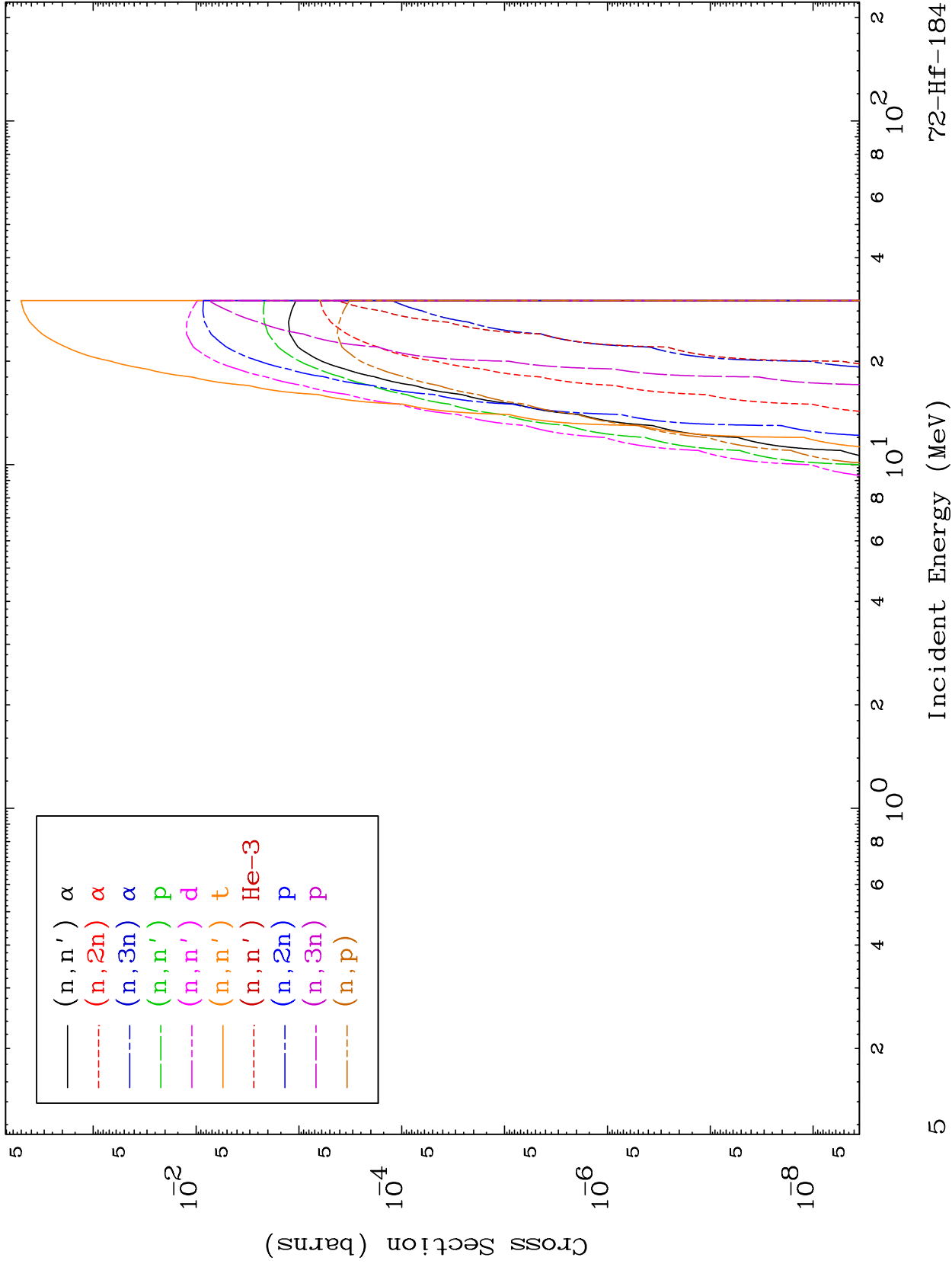
72-Hf-184



MAT 7255

He-3 Charged Particle
0 Kelvin Cross Sections

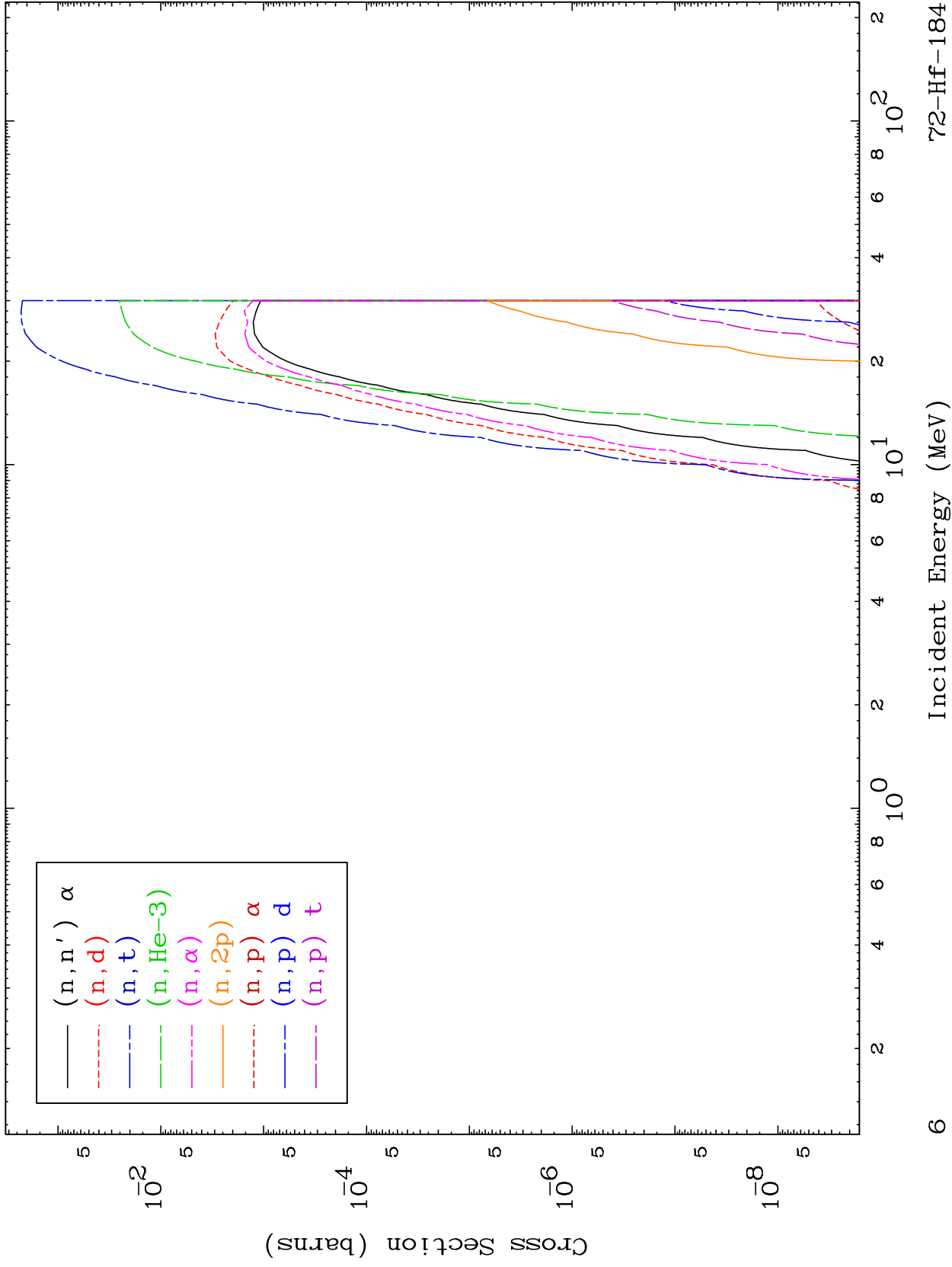
72-Hf-184



MAT 7255

He-3 Charged Particle
0 Kelvin Cross Sections

72-Hf-184

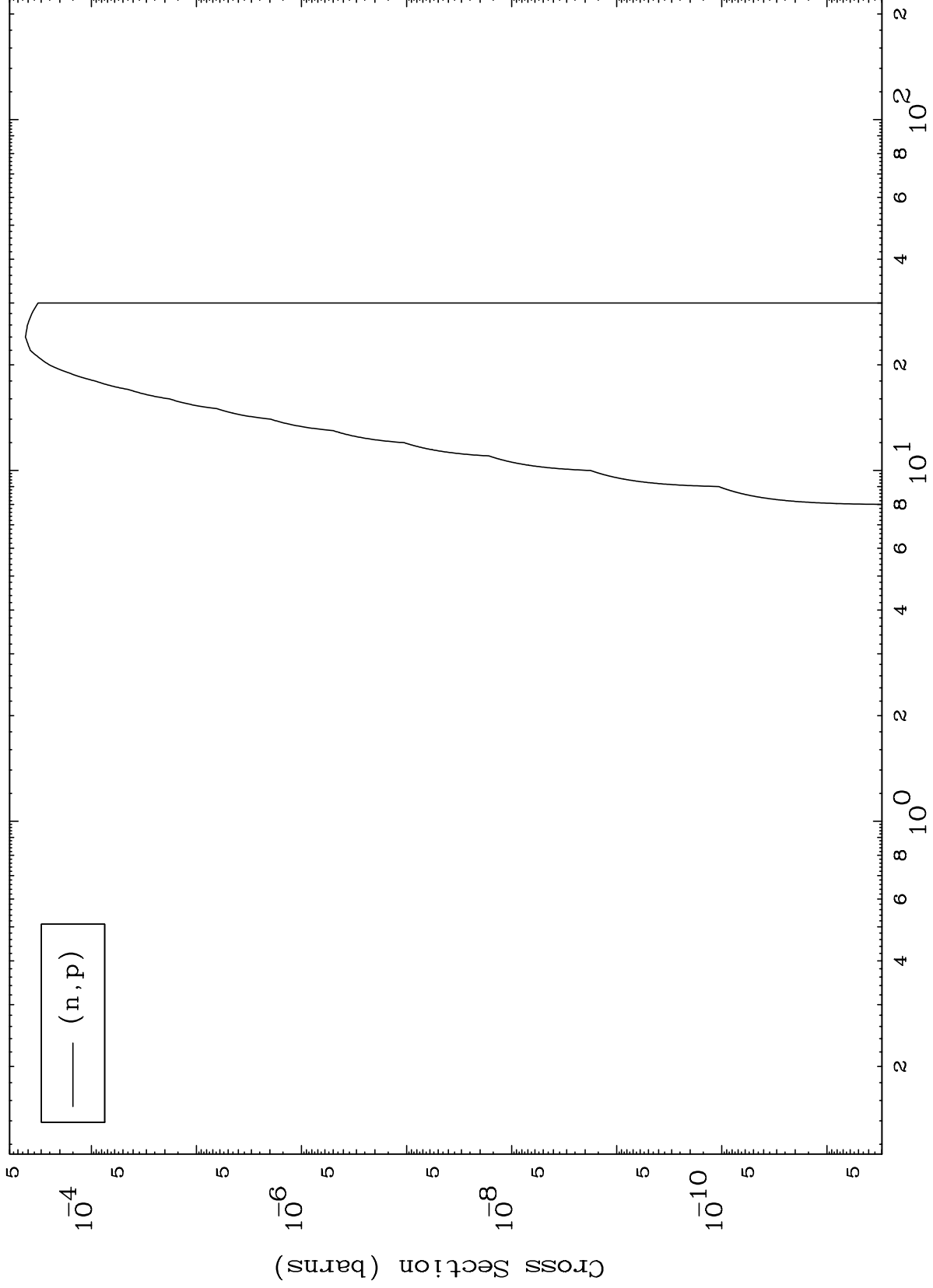


MAT 7255

(He-3,p) Levels

72-Hf-184

0 Kelvin Cross Sections

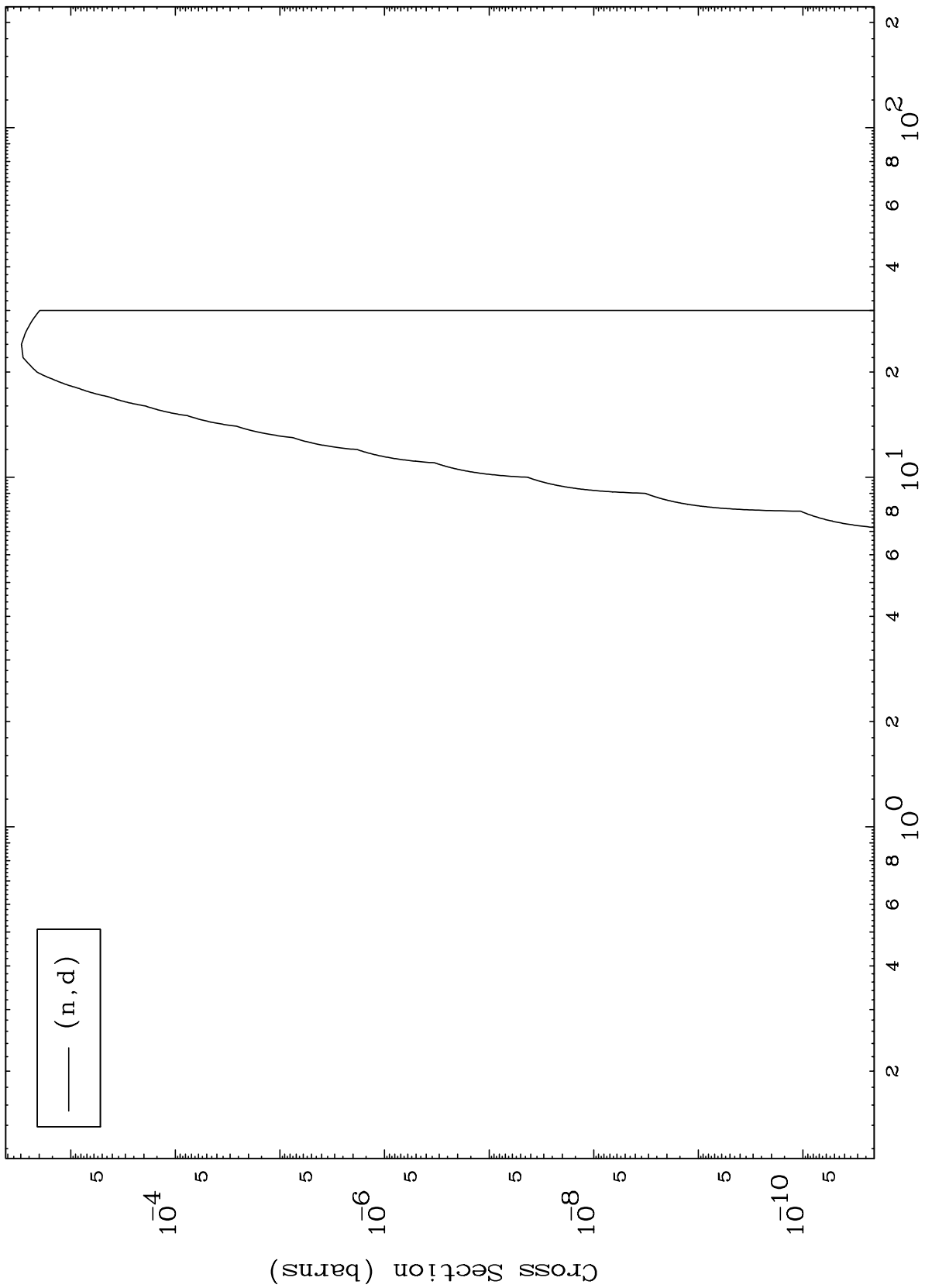


MAT 7255

(He-3,d) Levels

72-Hf-184

0 Kelvin Cross Sections



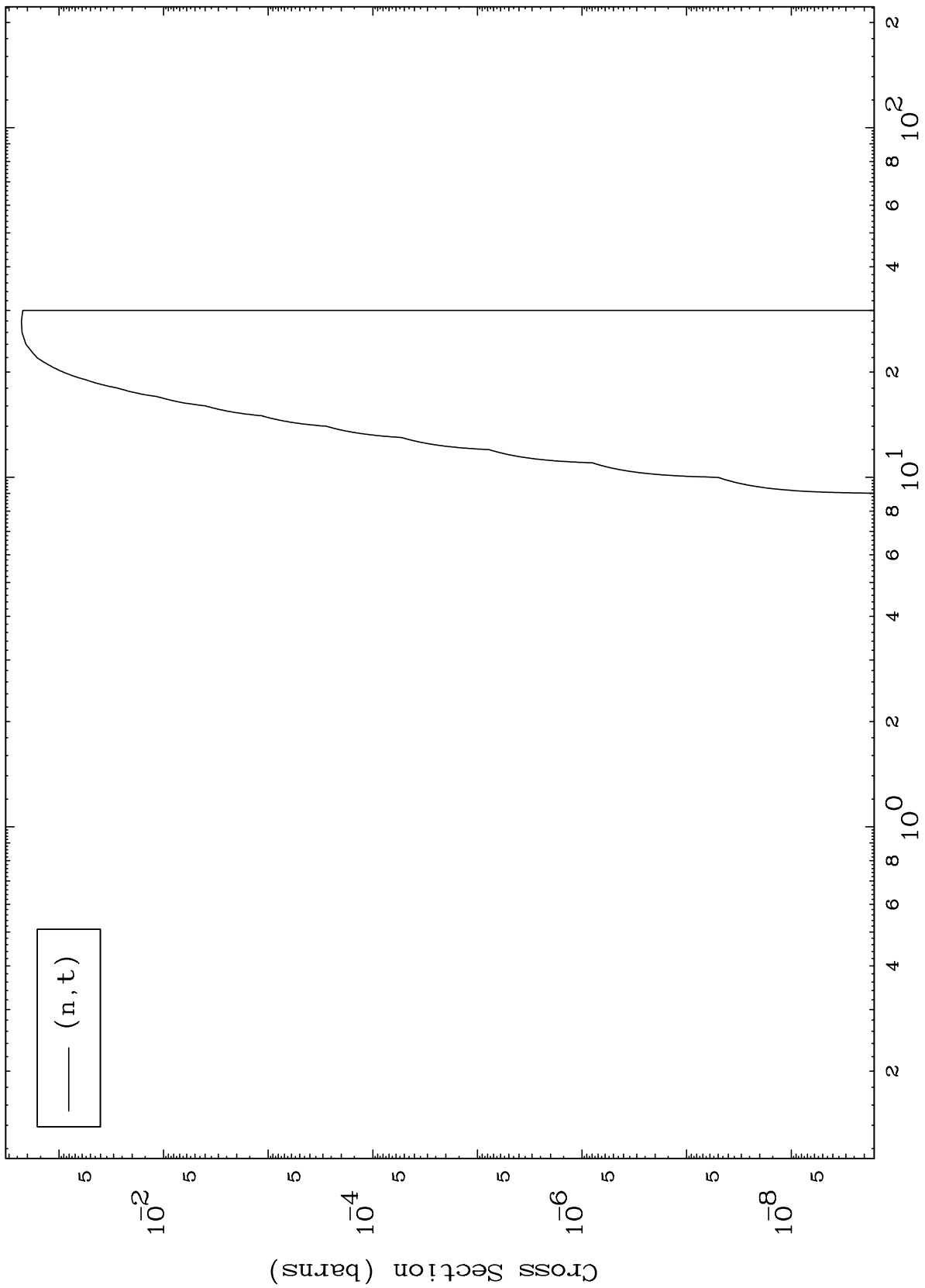
(n,d)

MAT 7255

(He-3,t) Levels

72-Hf-184

0 Kelvin Cross Sections

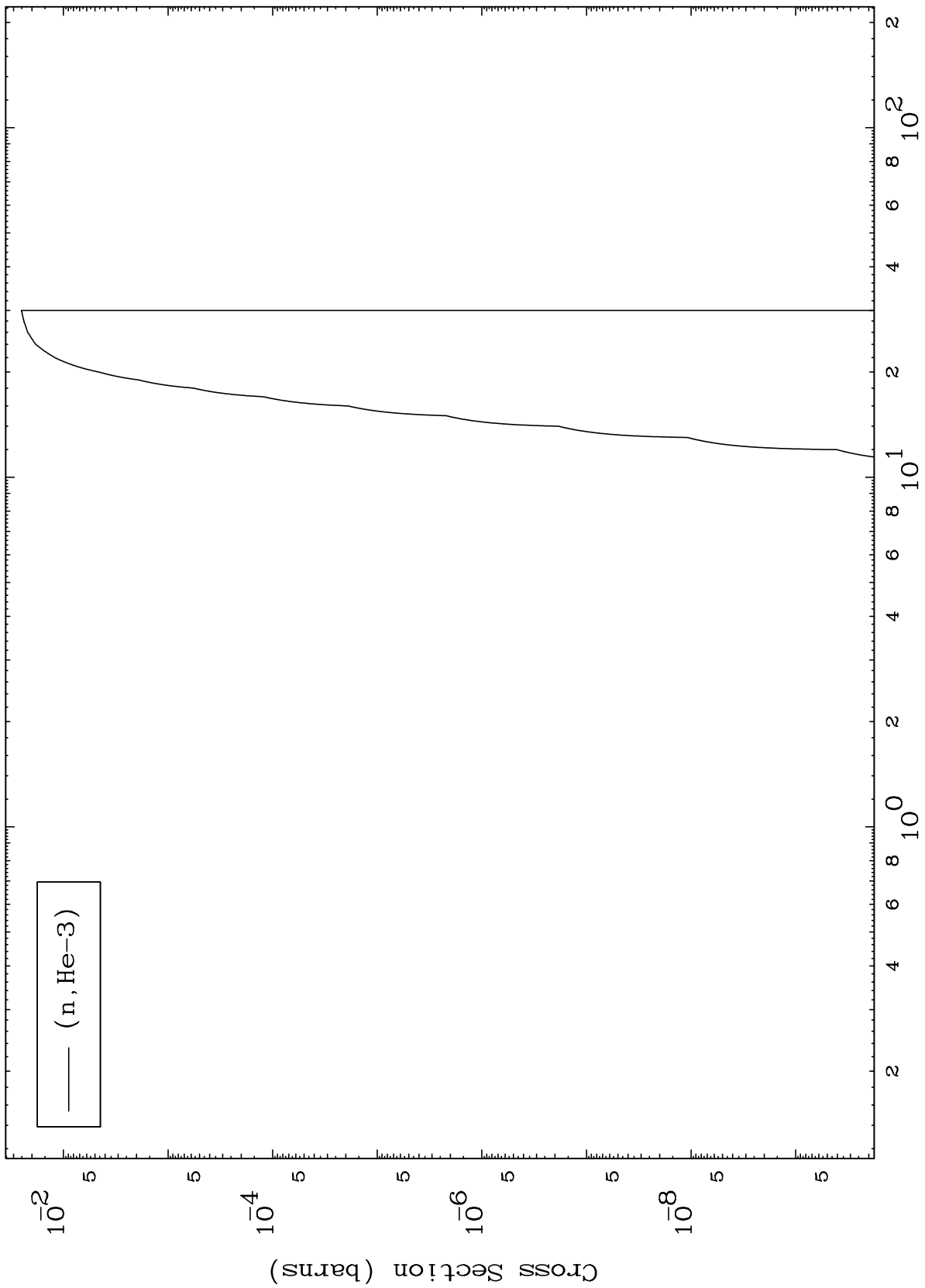


MAT 7255

(He-3, He3) Levels

72-Hf-184

0 Kelvin Cross Sections



10

Incident Energy (MeV)

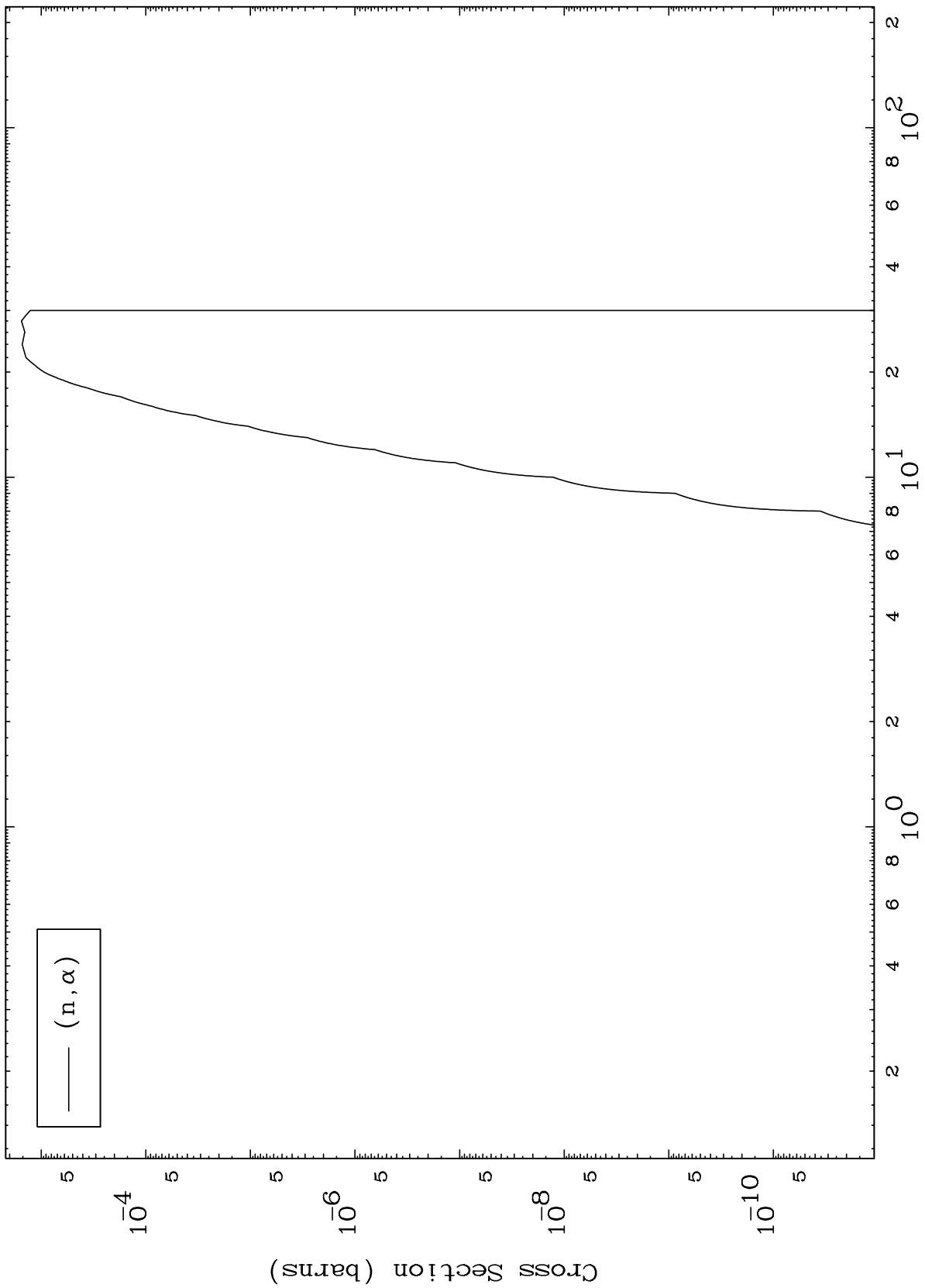
72-Hf-184

MAT 7255

(He-3, α) Levels

72-Hf-184

0 Kelvin Cross Sections

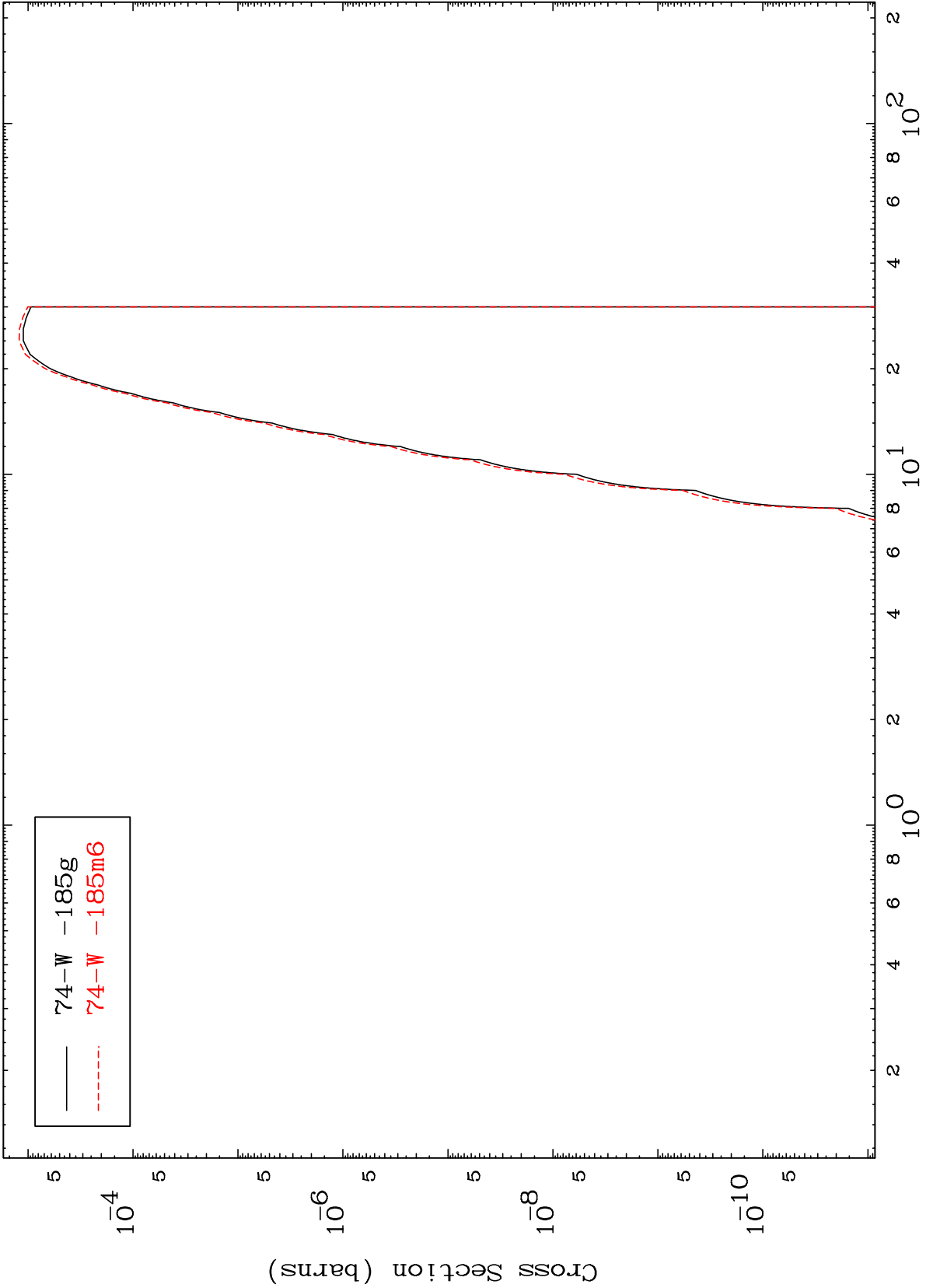


MAT 7255

(n,2n)

72-Hf-184

Radionuclide Production Cross Section

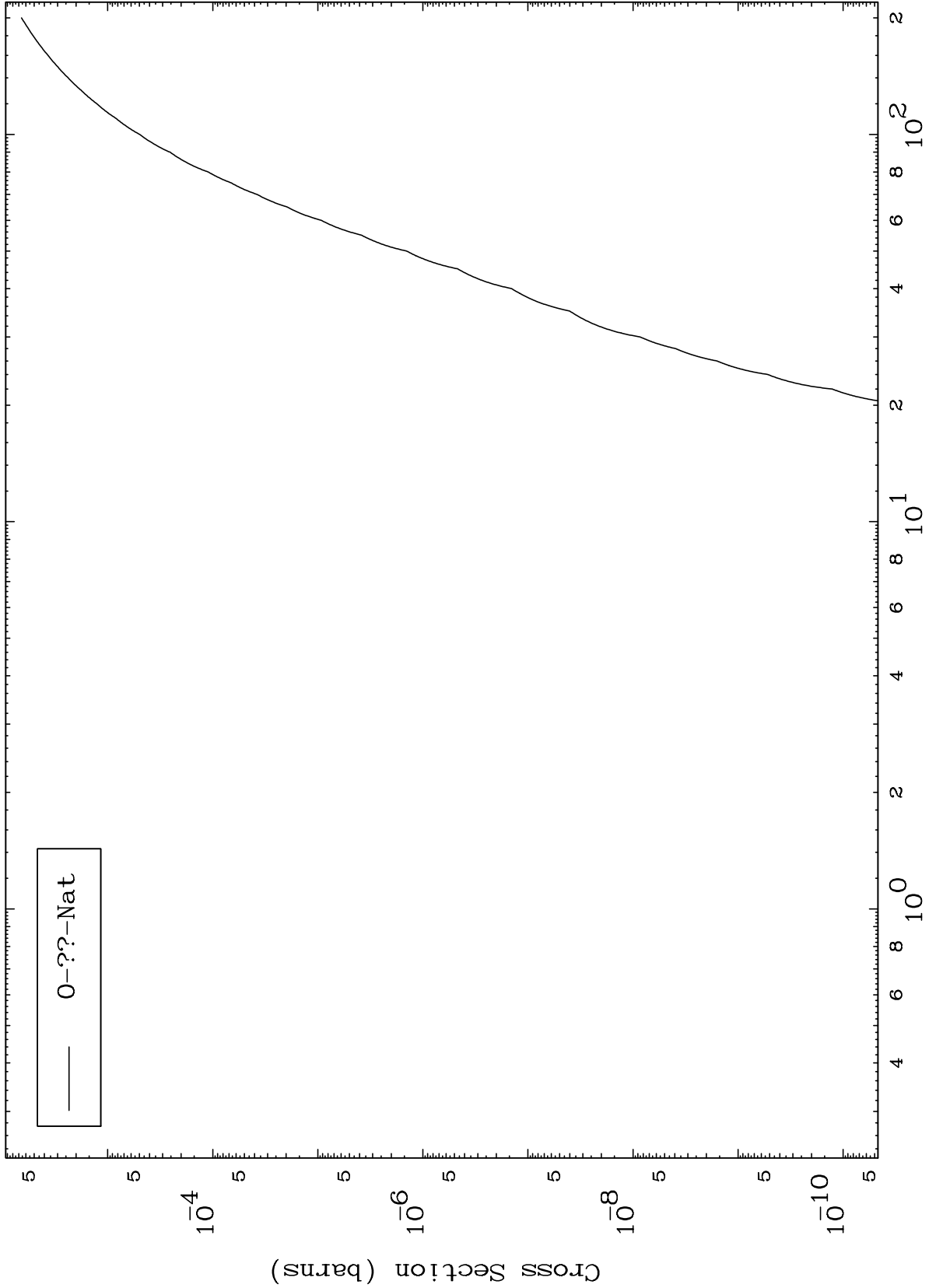


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Fission

72-Hf-184

Radionuclide Production Cross Section



13

Incident Energy (MeV)

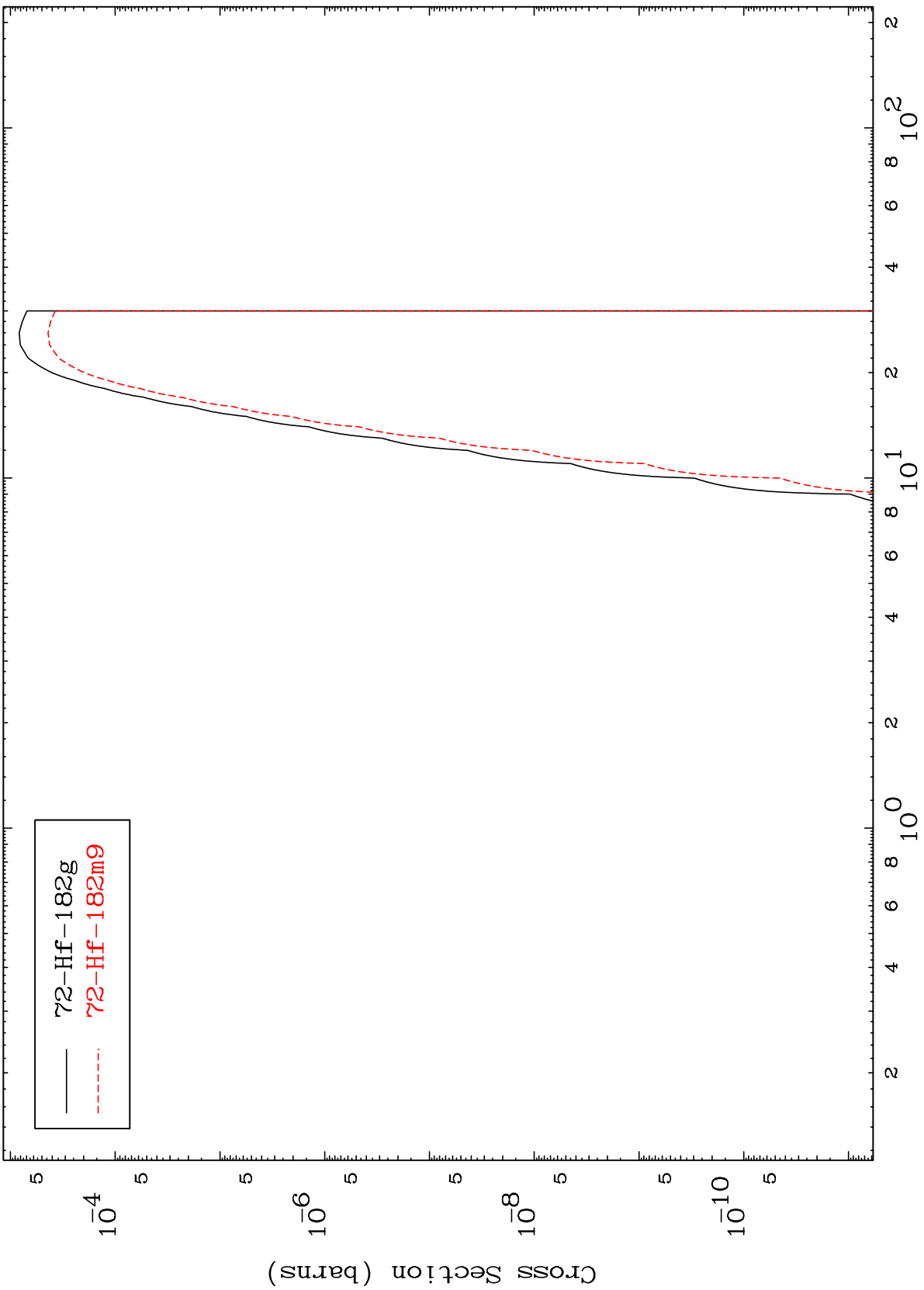
72-Hf-184

MAT 7255

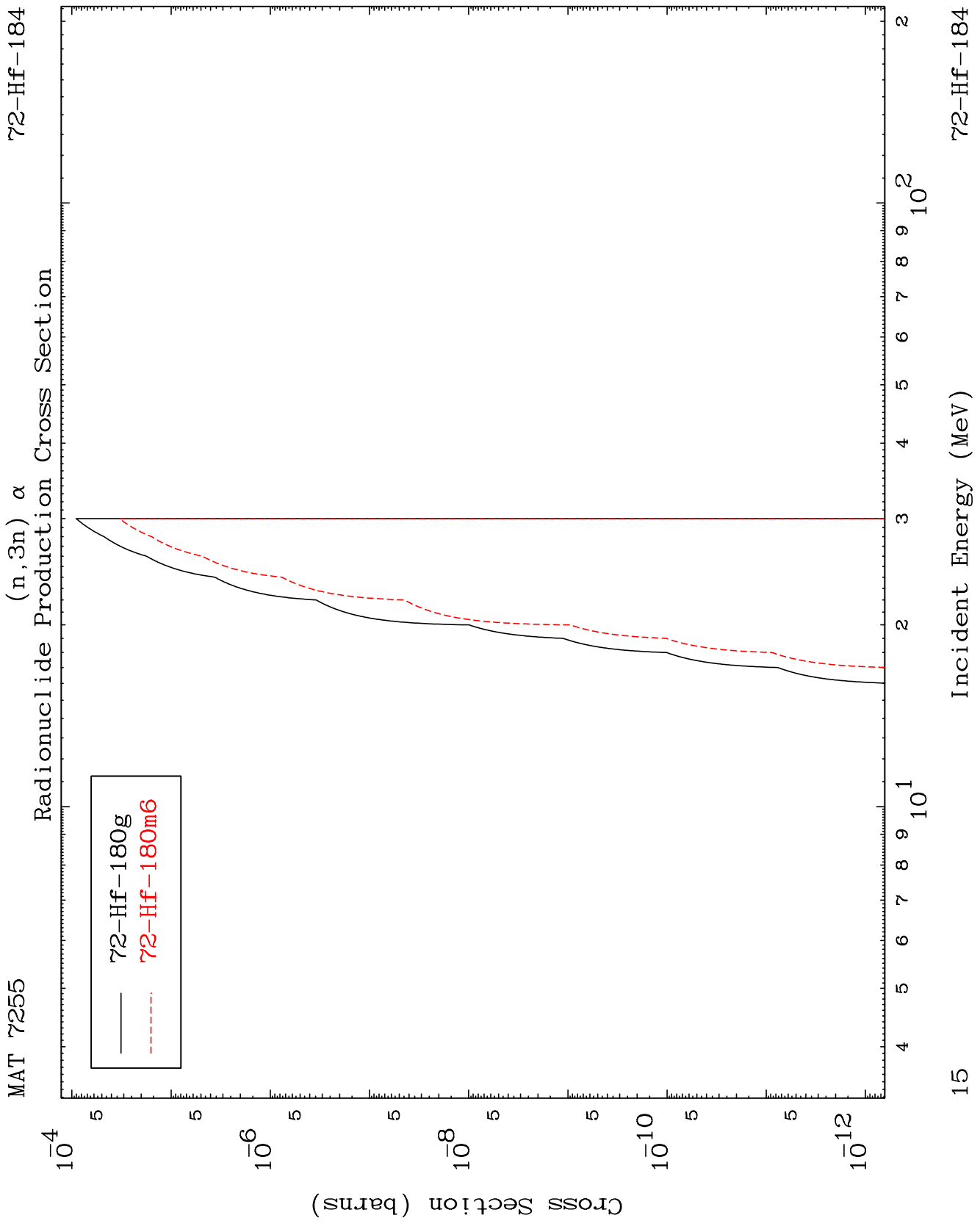
$(n, n') \alpha$

$^{72}\text{Hf-184}$

Radionuclide Production Cross Section



— $^{72}\text{Hf-182g}$
- - - $^{72}\text{Hf-182m9}$

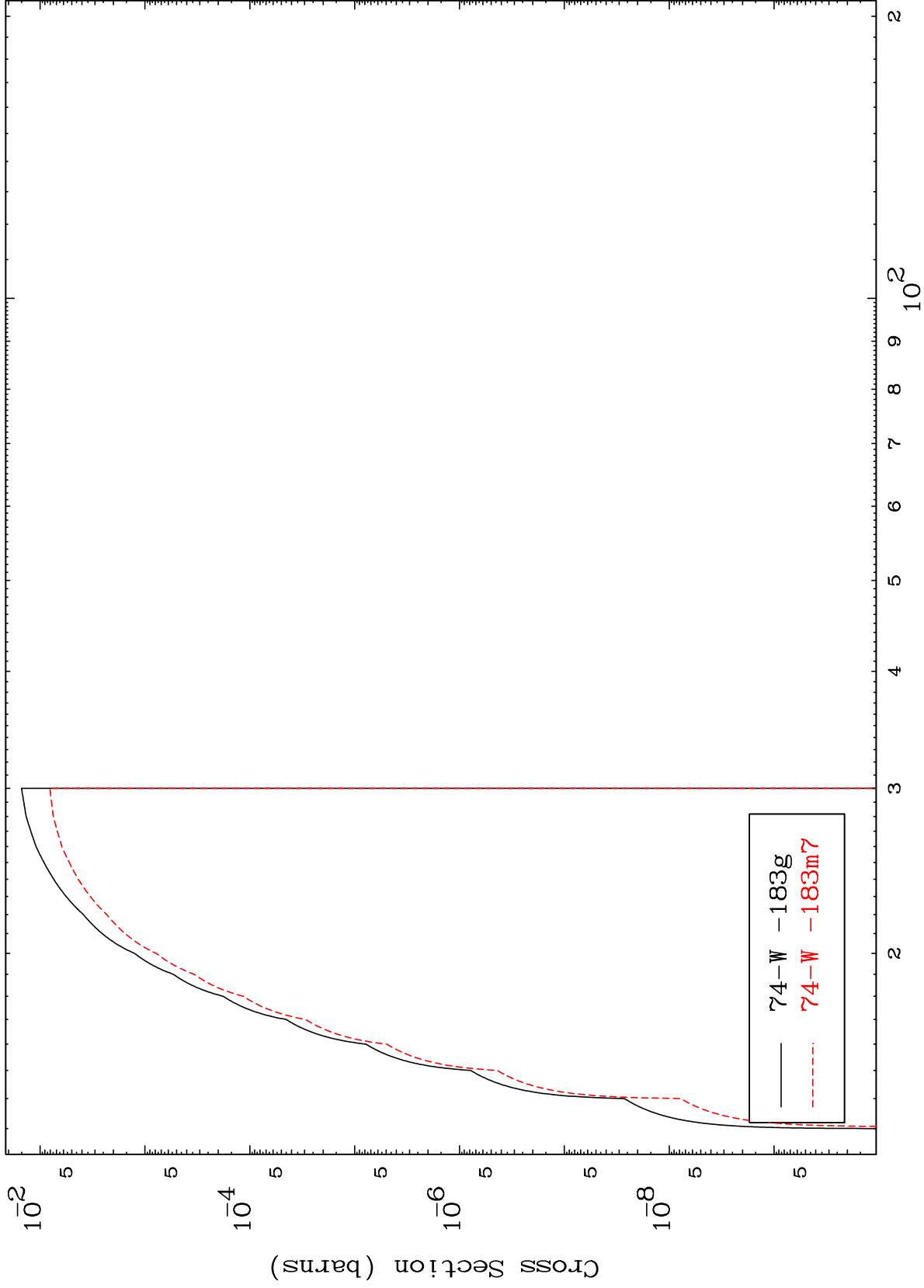


MAT 7255

(n,4n)

72-Hf-184

Radionuclide Production Cross Section



16

Incident Energy (MeV)

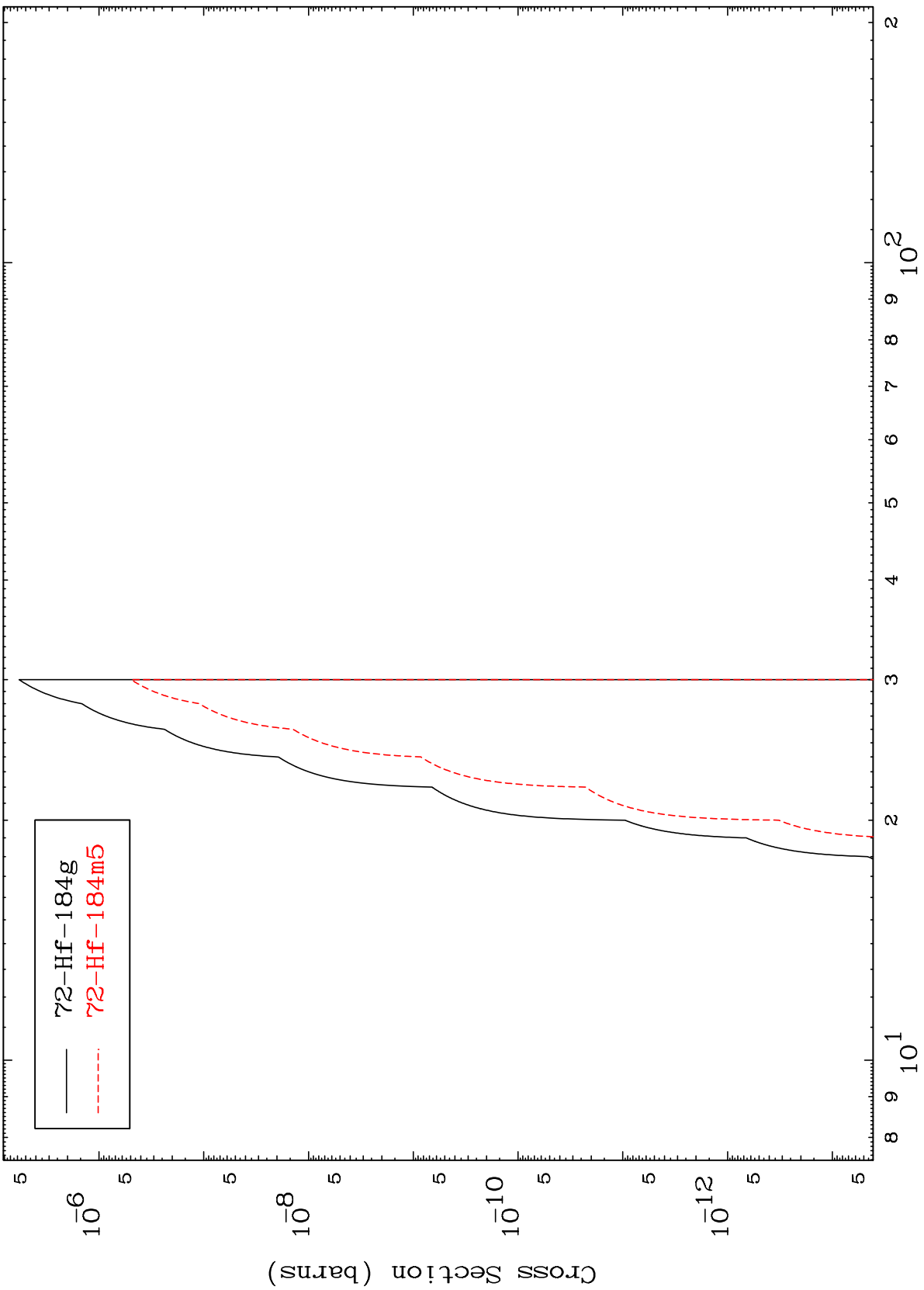
72-Hf-184

MAT 7255

(n,2n) p

72-Hf-184

Radionuclide Production Cross Section



72-Hf-184g
72-Hf-184m5

17

Incident Energy (MeV)

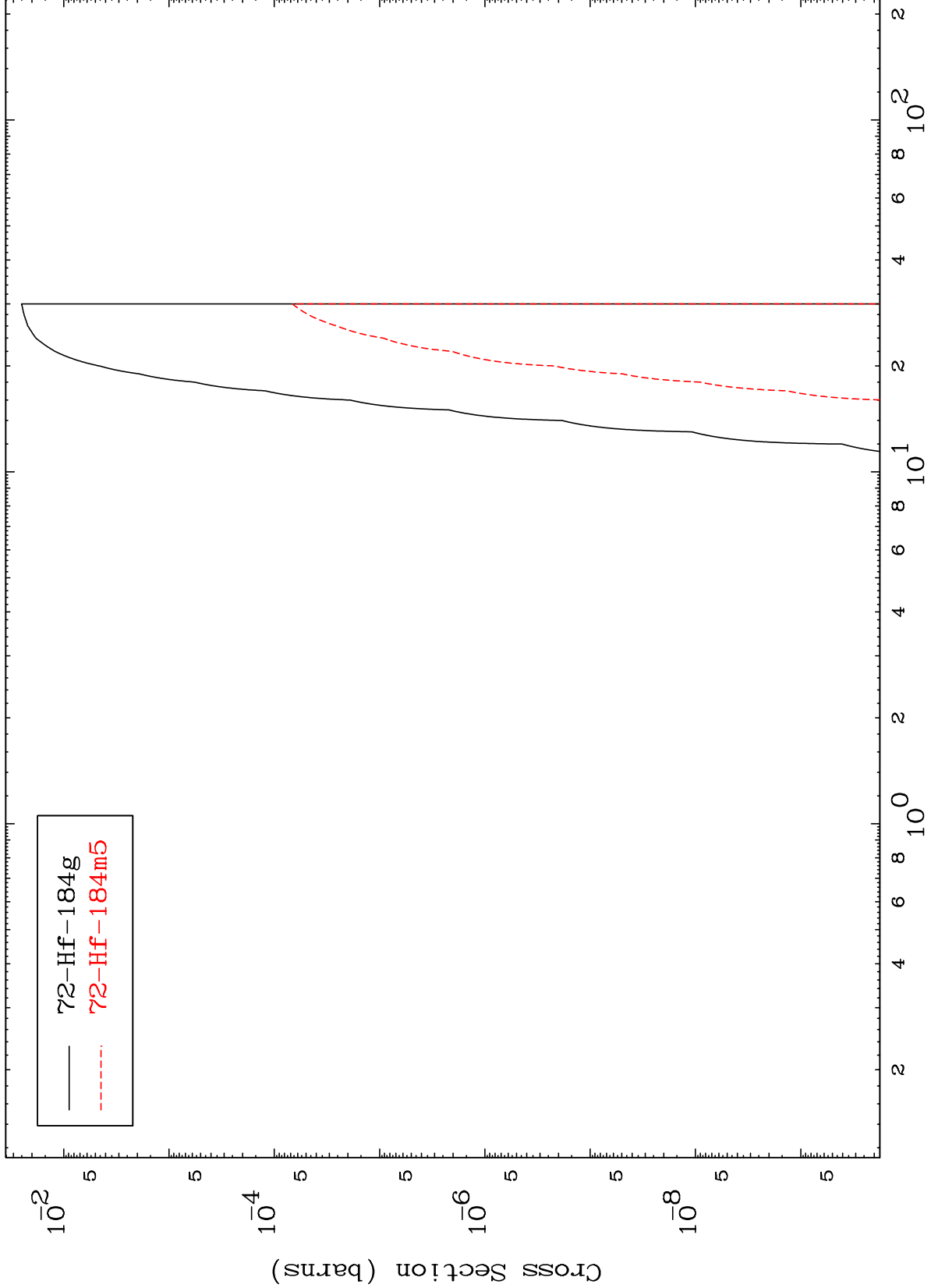
72-Hf-184

MAT 7255

(n,He-3)

72-Hf-184

Radionuclide Production Cross Section

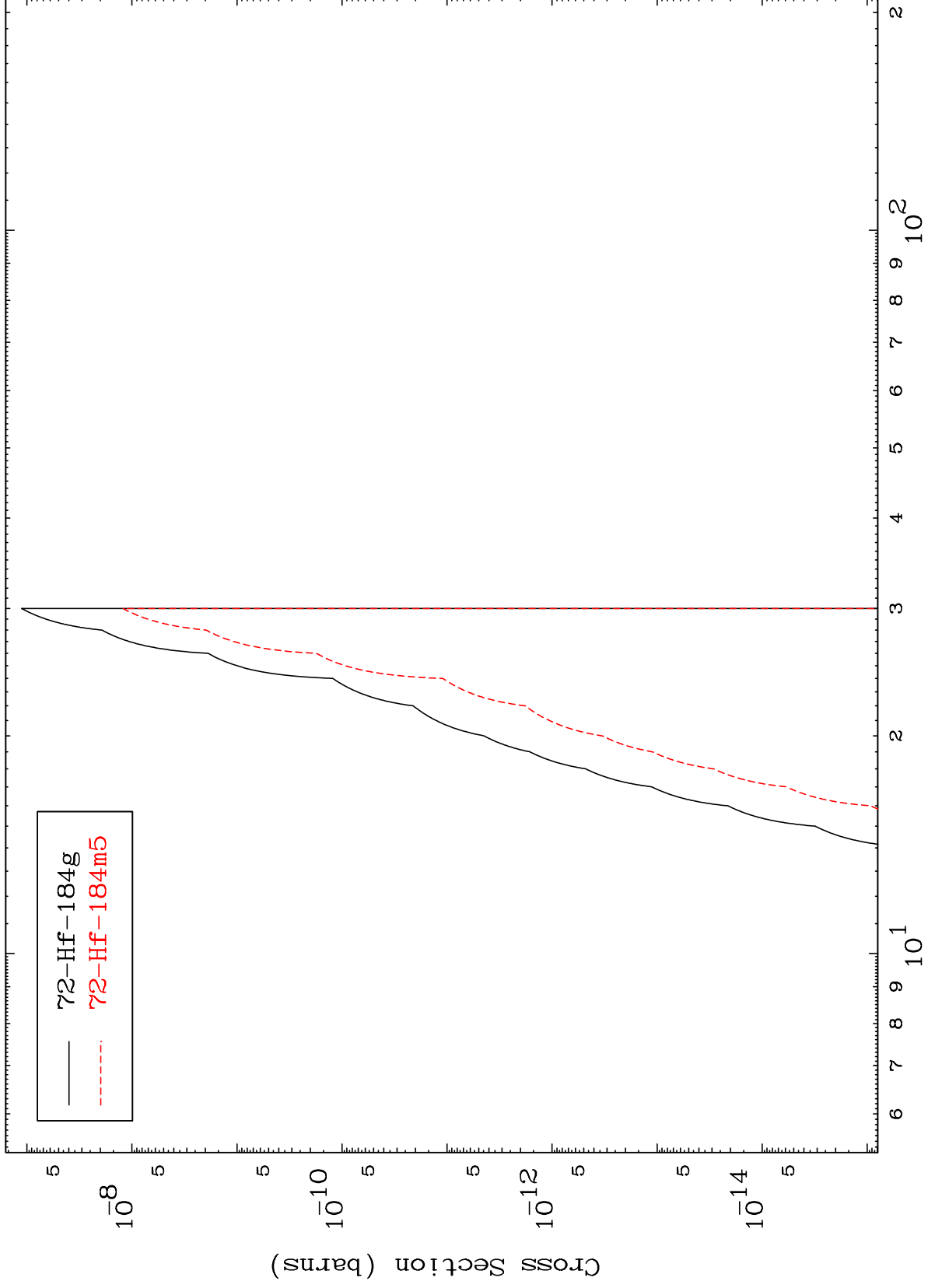


MAT 7255

(n,p) d

72-Hf-184

Radionuclide Production Cross Section



19

Incident Energy (MeV)

72-Hf-184