

Program EVALPLOT
(Version 2018-1)

by

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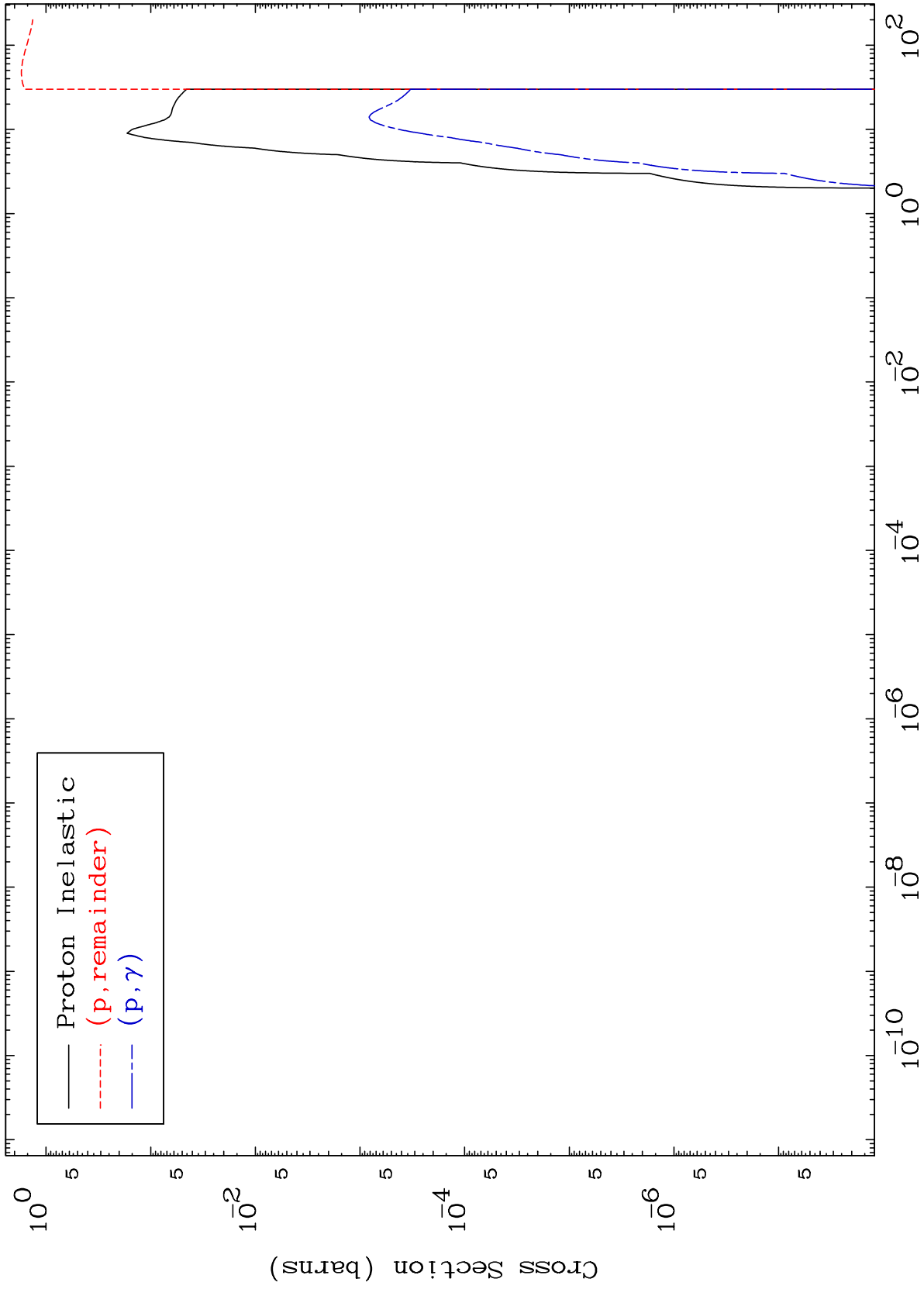
E.Mail:redcullen1@comcast.net
Web:redcullen1.net/HOMEPAGE.NEW

Press Mouse Button to Start

MAT 6330

Proton Major
0 Kelvin Cross Sections

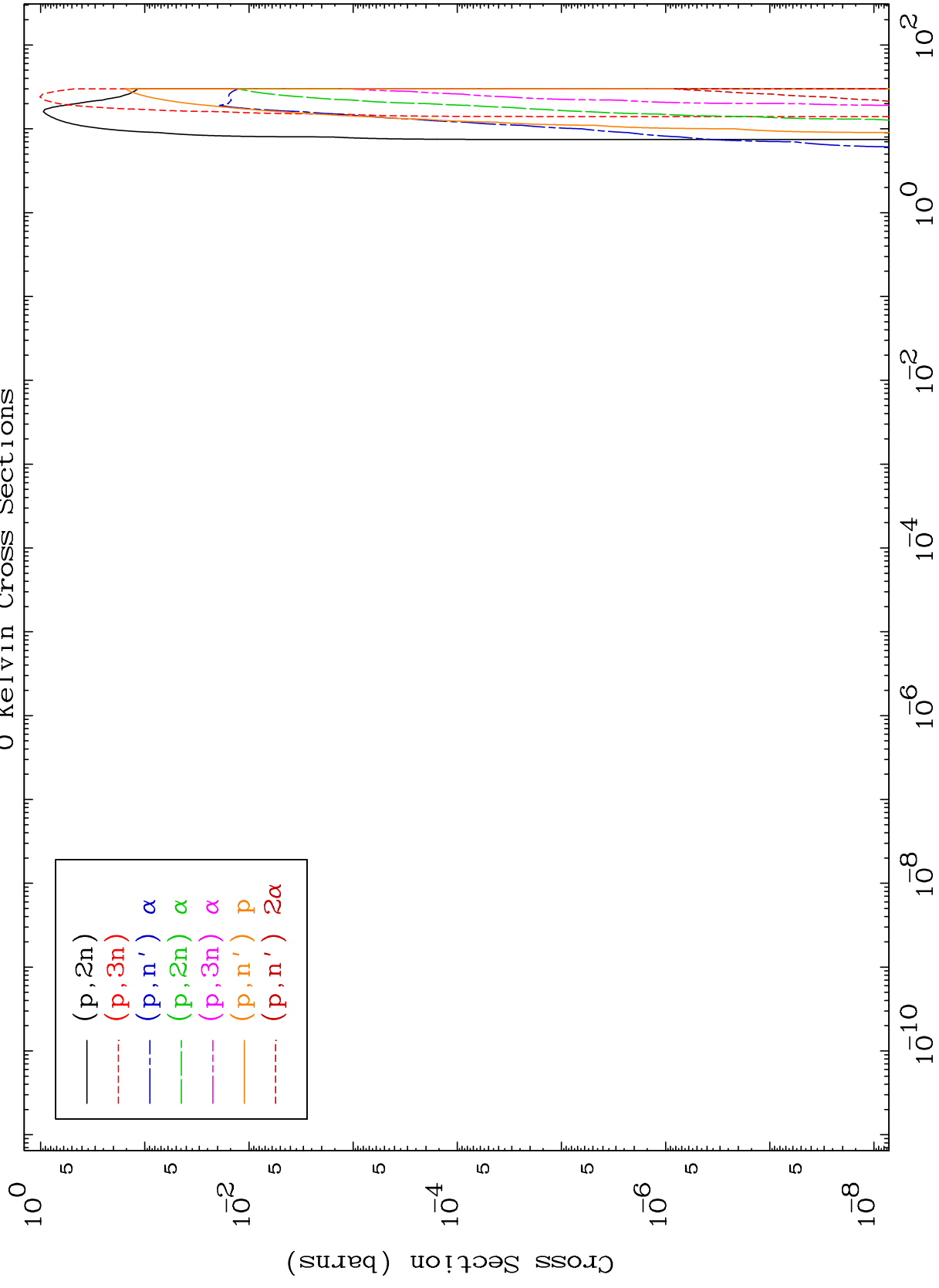
63-Eu-152

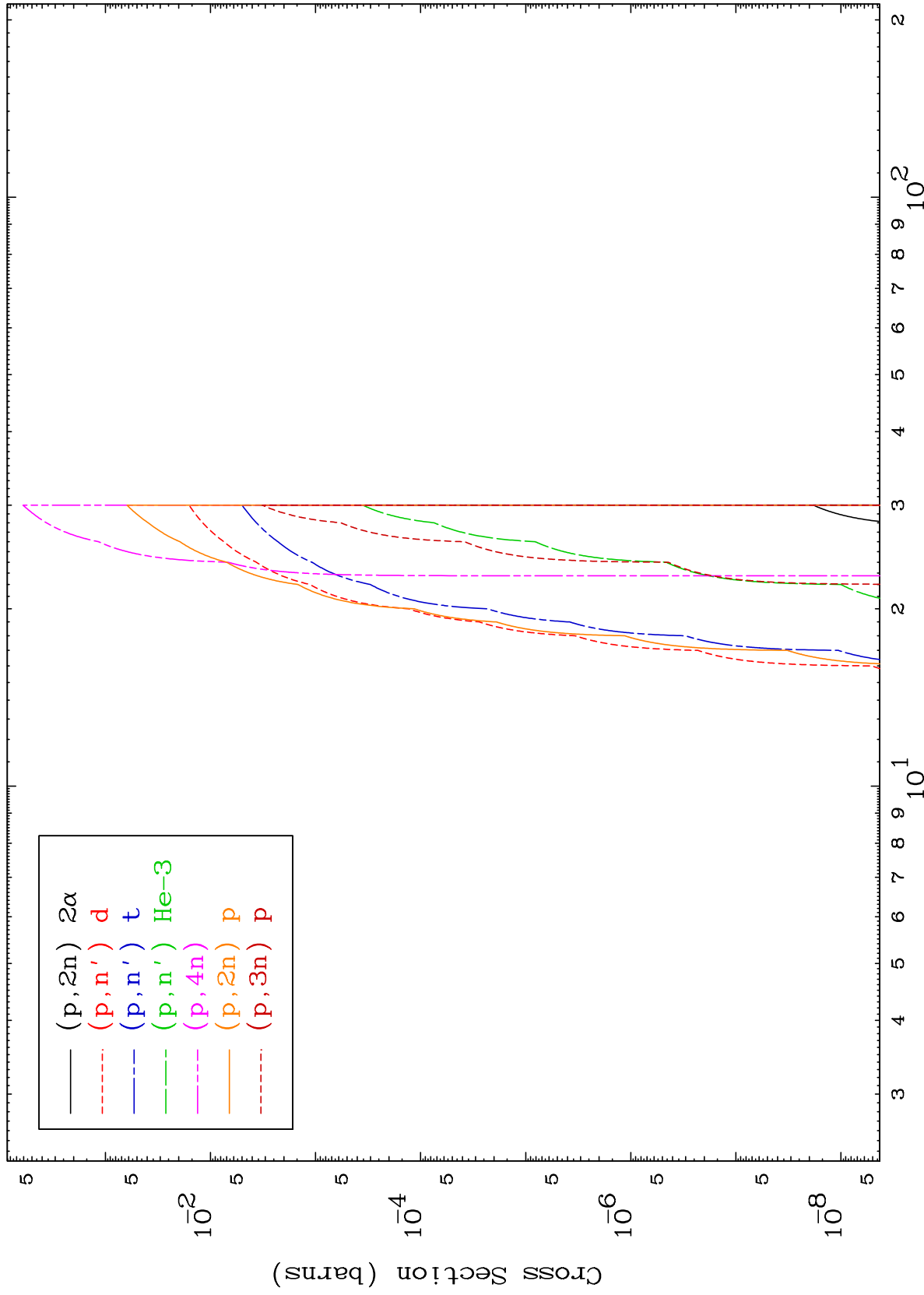


MAT 6330

Proton Neutron Production
0 Kelvin Cross Sections

63-Eu-152

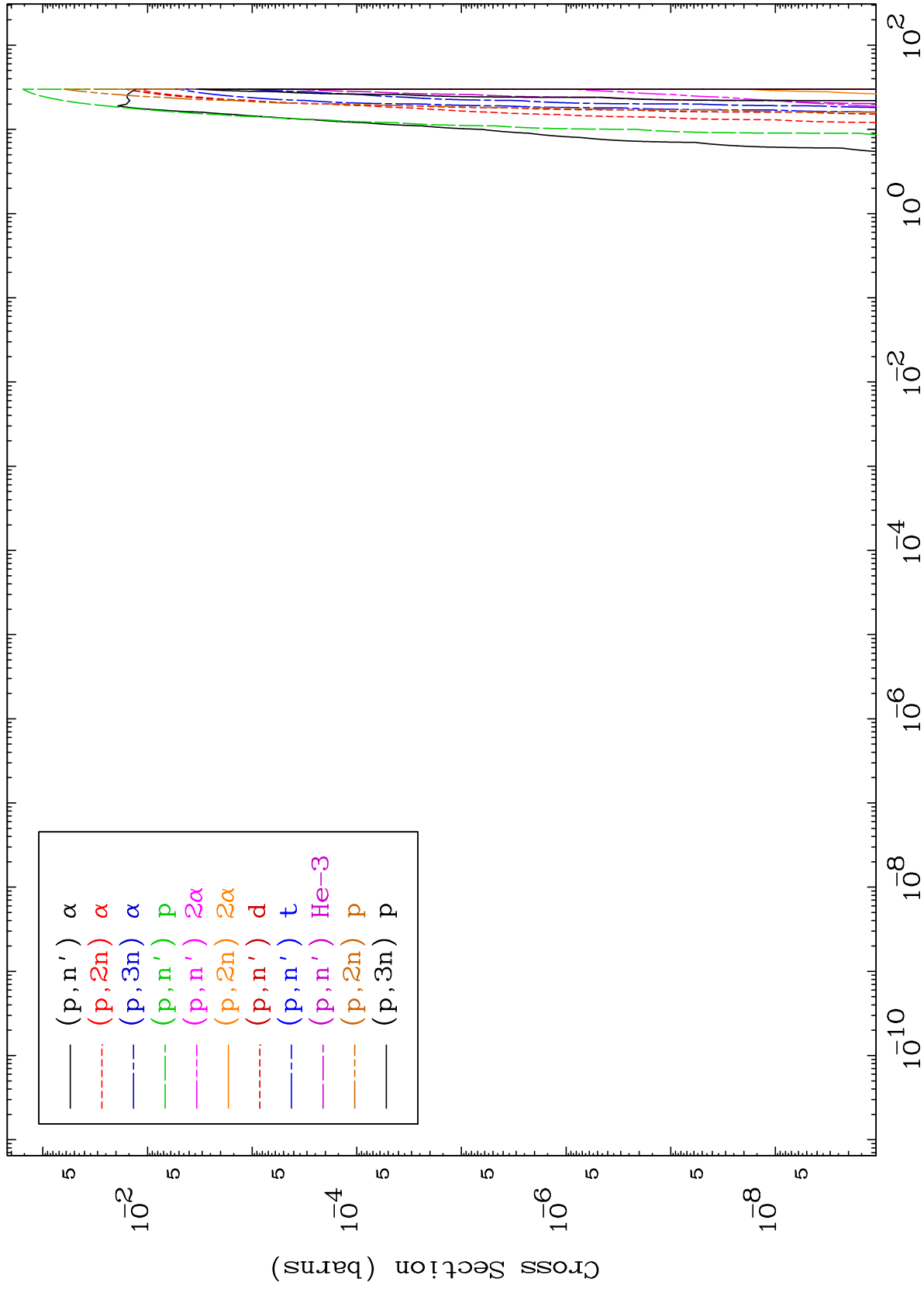




MAT 6330

Proton Charged Particle
0 Kelvin Cross Sections

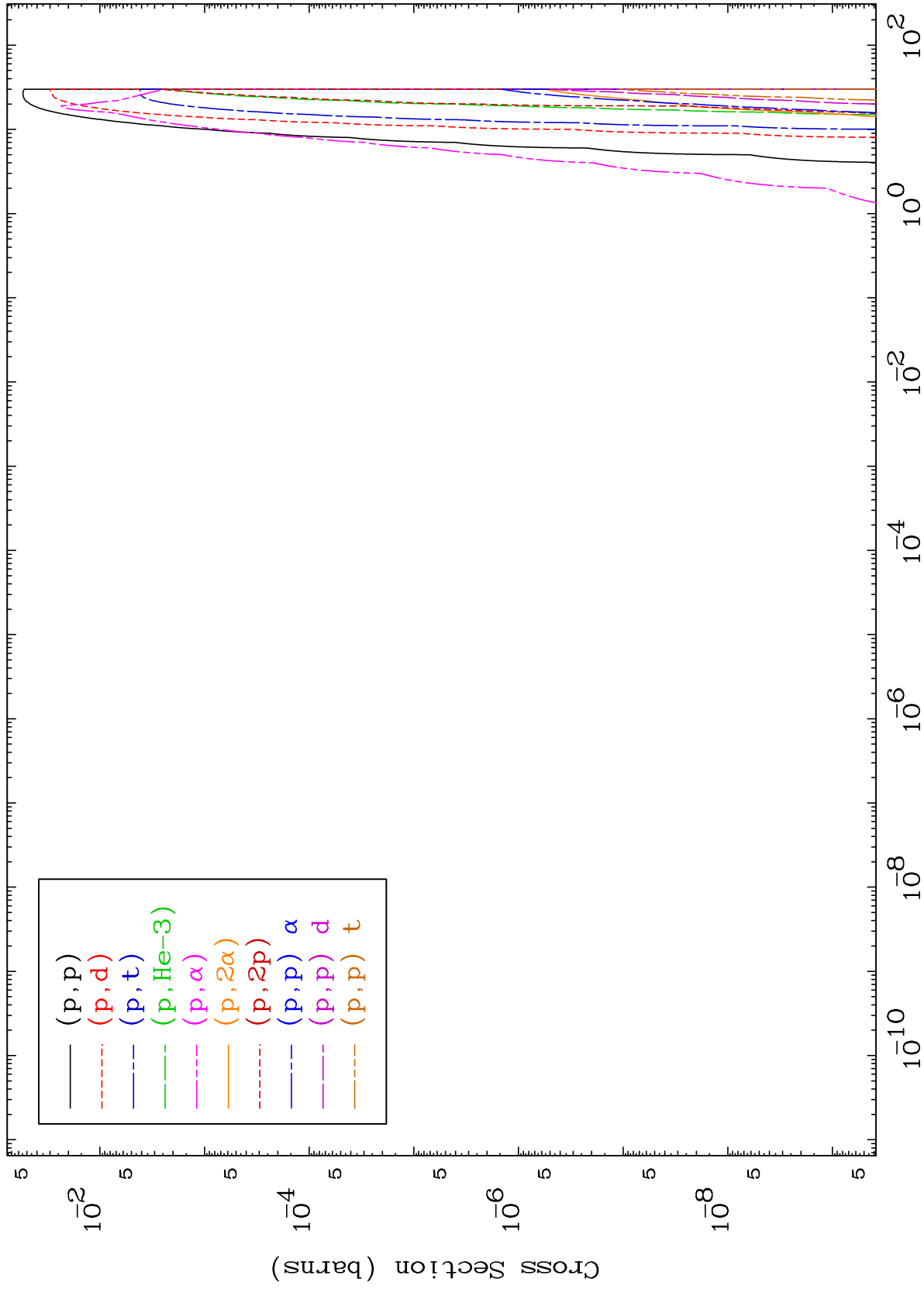
63-Eu-152



MAT 6330

Proton Charged Particle
0 Kelvin Cross Sections

63-Eu-152



5

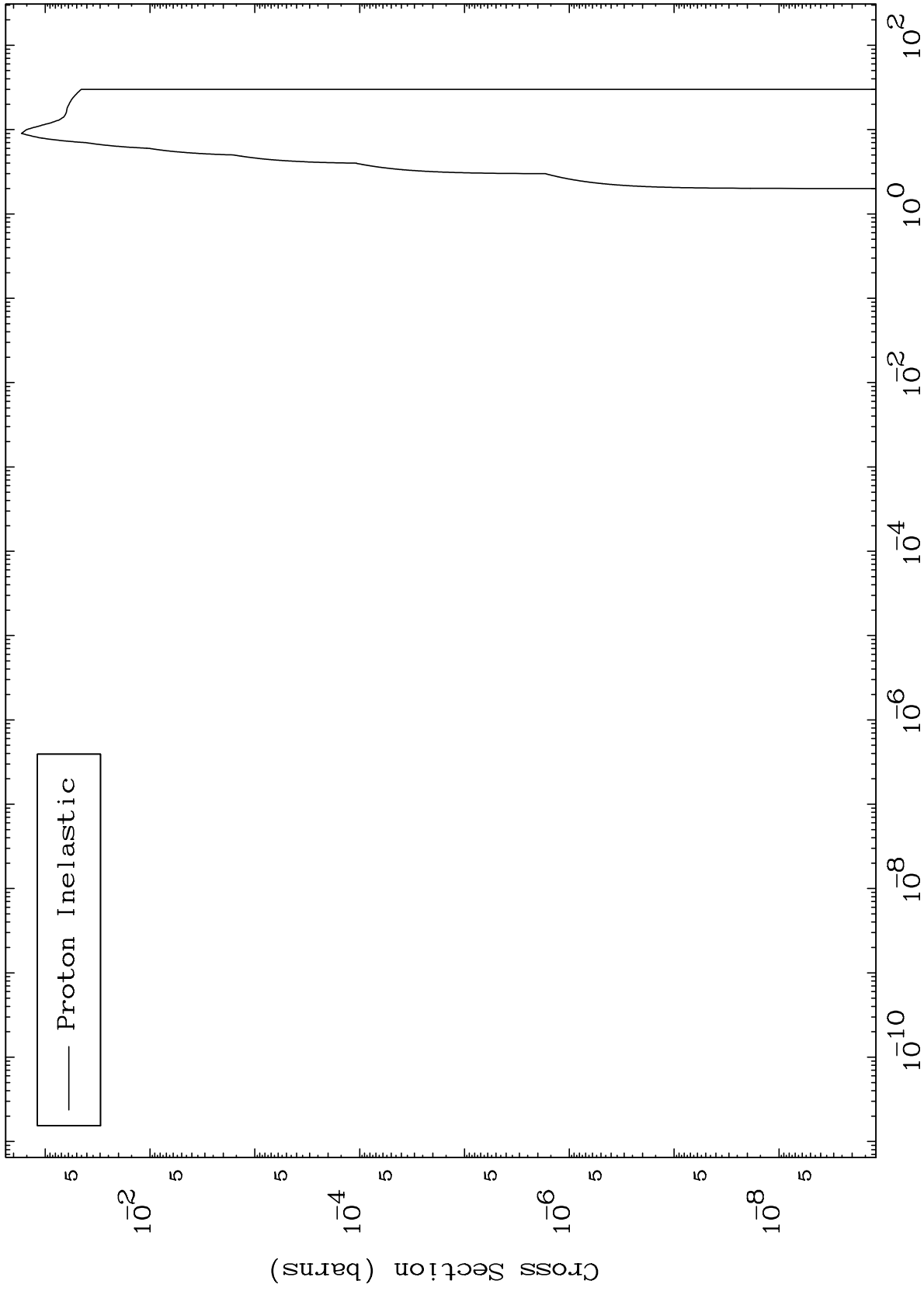
Incident Energy (MeV)

63-Eu-152

MAT 6330

(p,n') Level
0 Kelvin Cross Sections

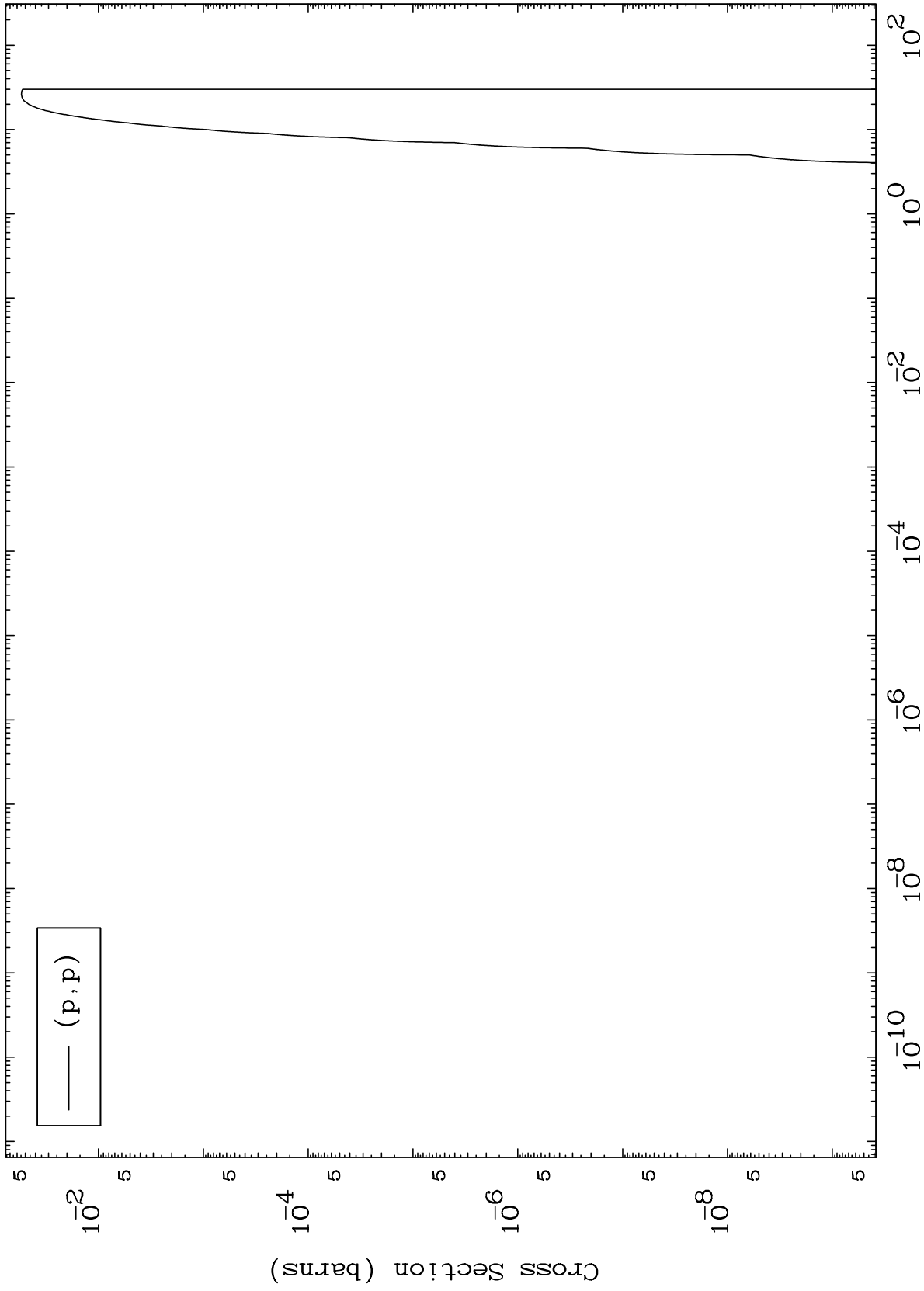
63-Eu-152



MAT 6330

(p,p) Levels
0 Kelvin Cross Sections

63-Eu-152



7

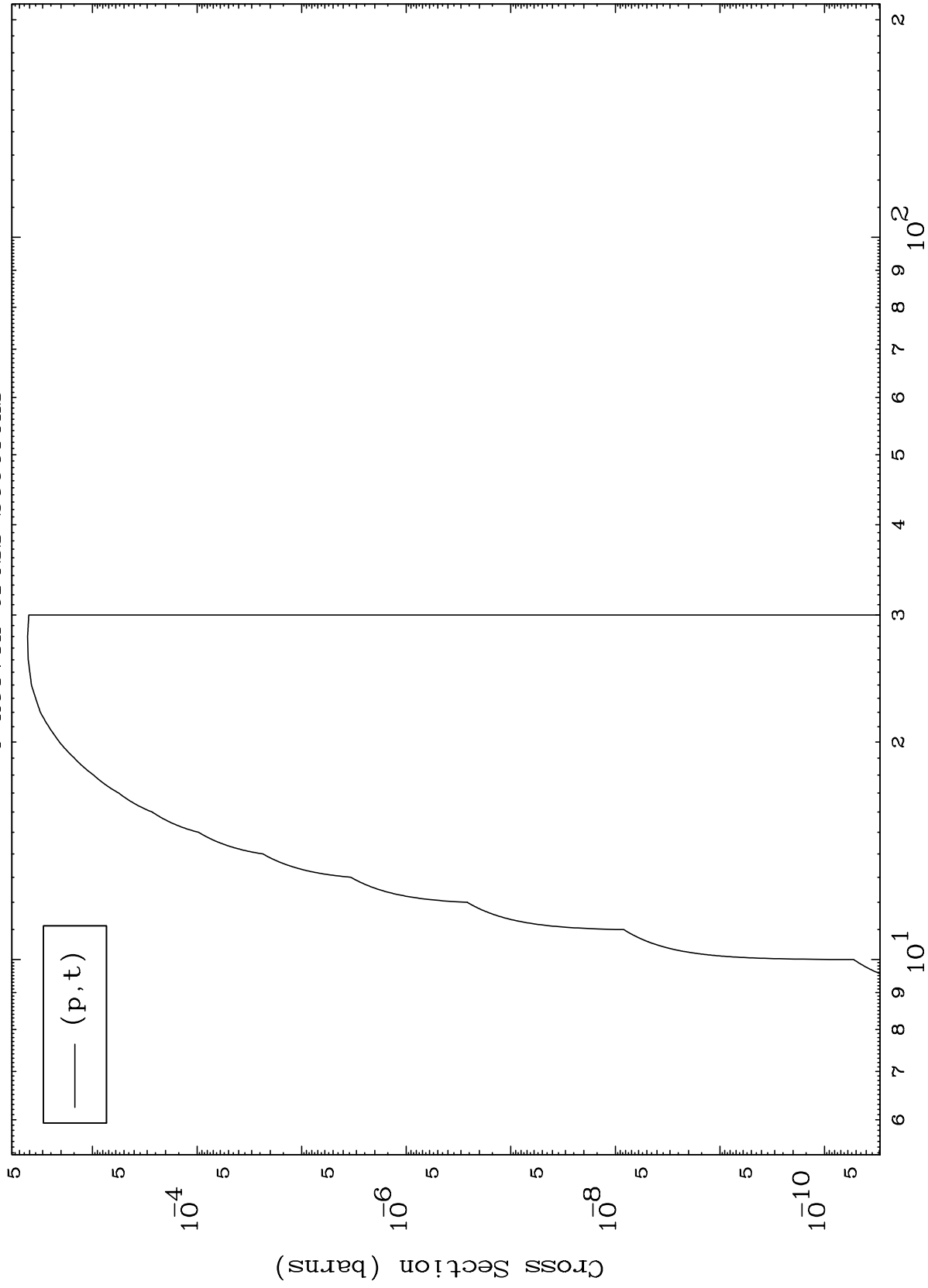
Incident Energy (MeV)

63-Eu-152

MAT 6330

(p,t) Levels
0 Kelvin Cross Sections

63-Eu-152



9

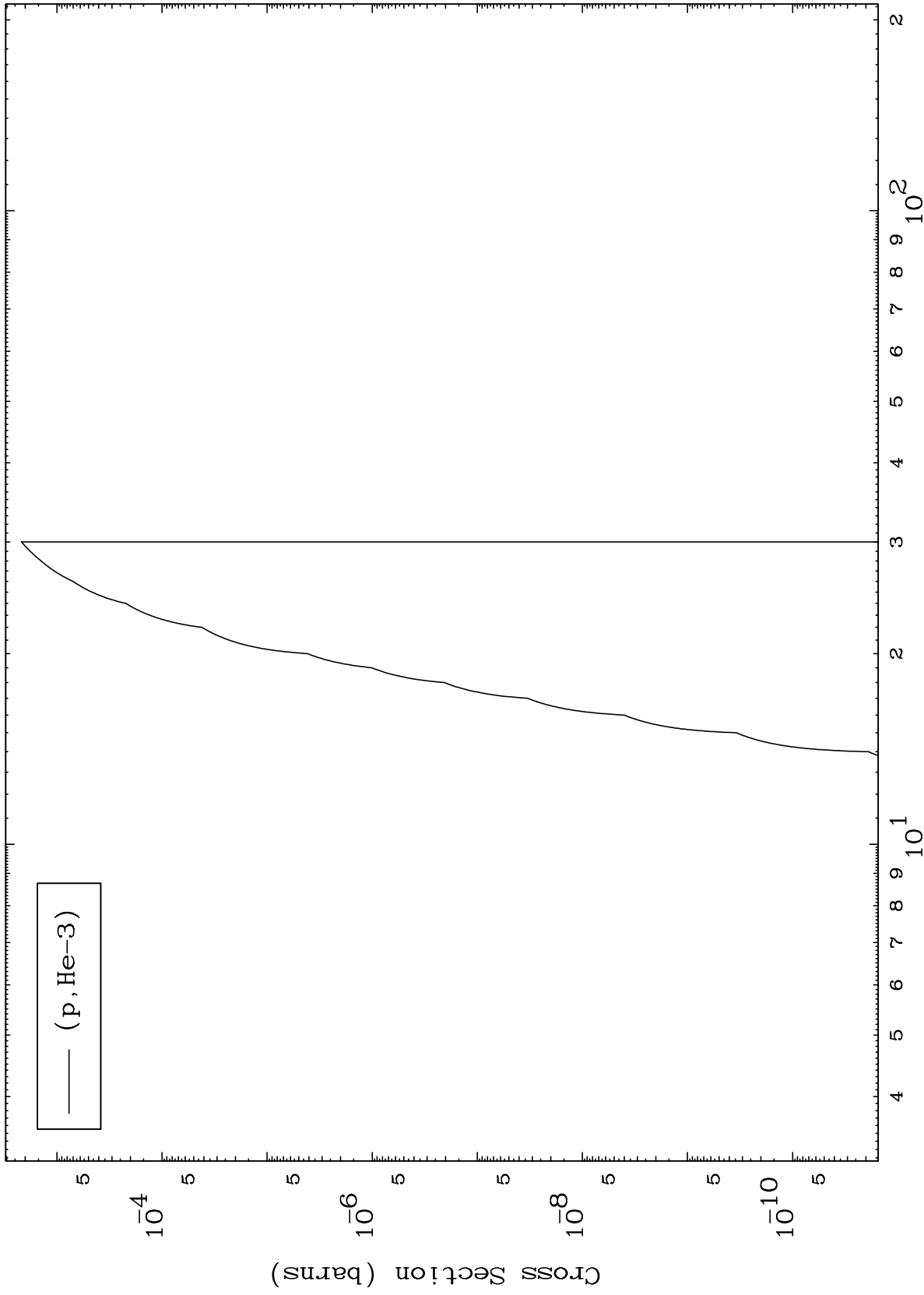
Incident Energy (MeV)

63-Eu-152

MAT 6330

(p,He3) Levels
0 Kelvin Cross Sections

63-Eu-152



10

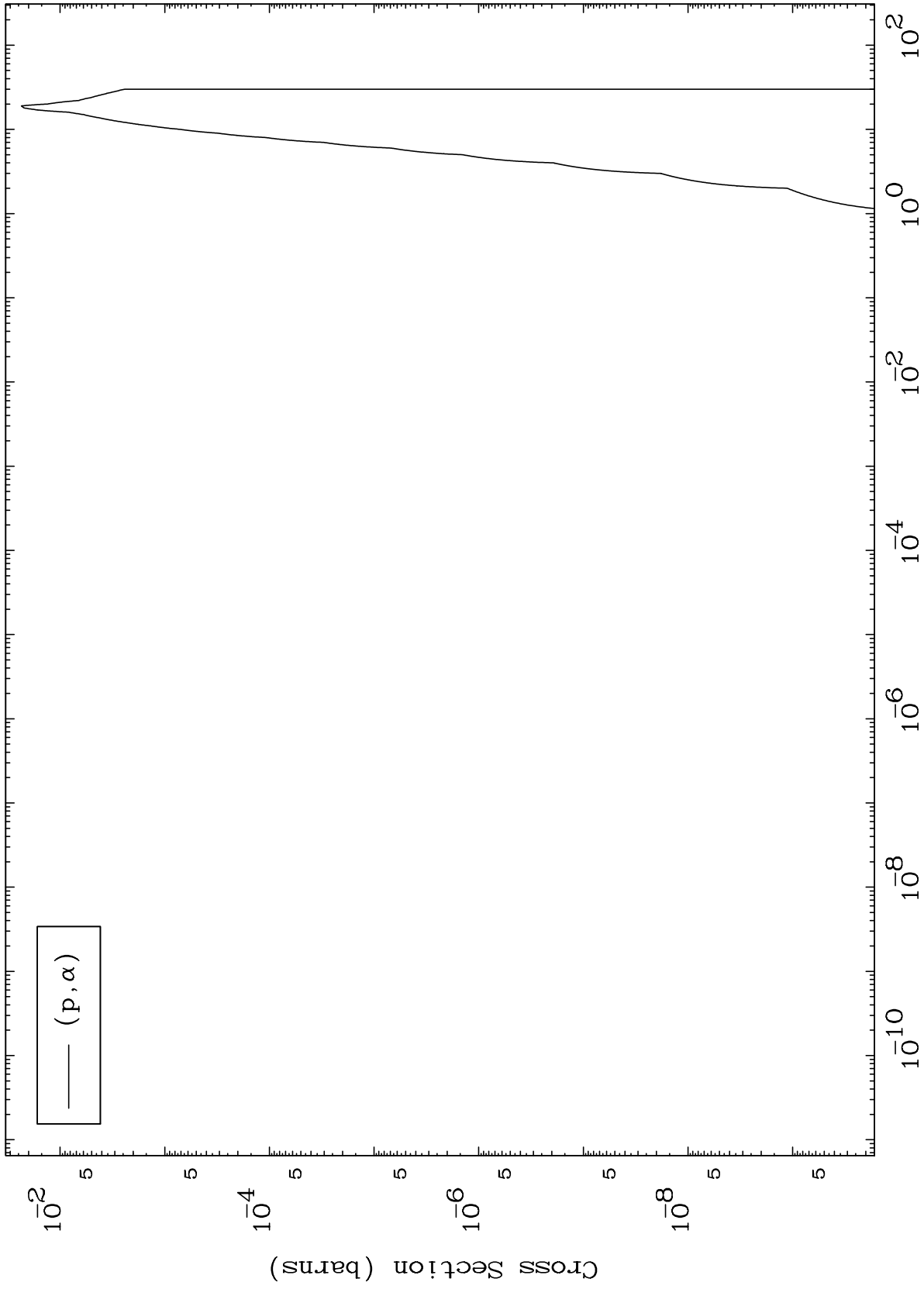
Incident Energy (MeV)

63-Eu-152

MAT 6330

(p,α) Levels
0 Kelvin Cross Sections

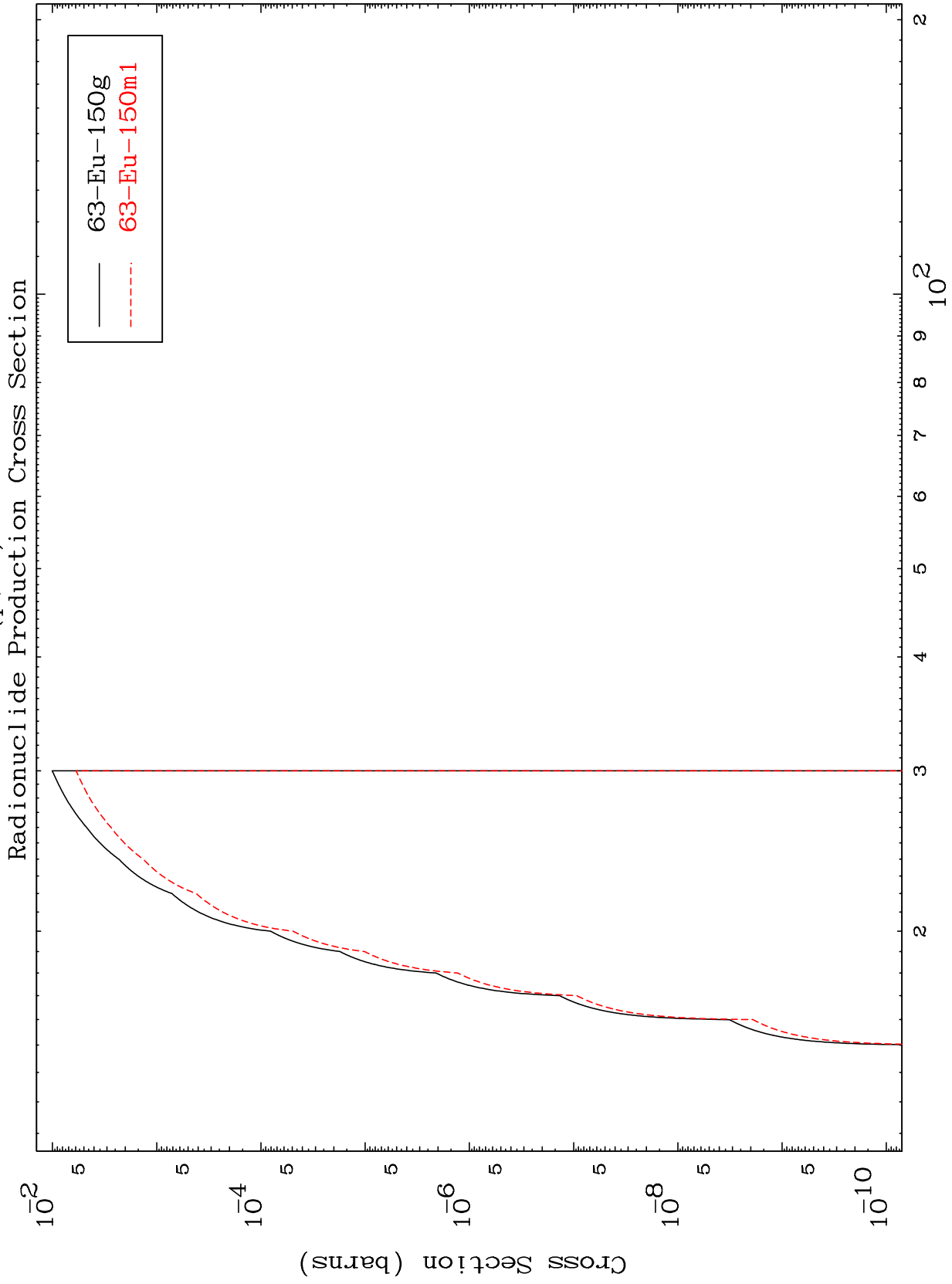
63-Eu-152



MAT 6330

(p,n') d

⁶³Eu-152



12

Incident Energy (MeV)

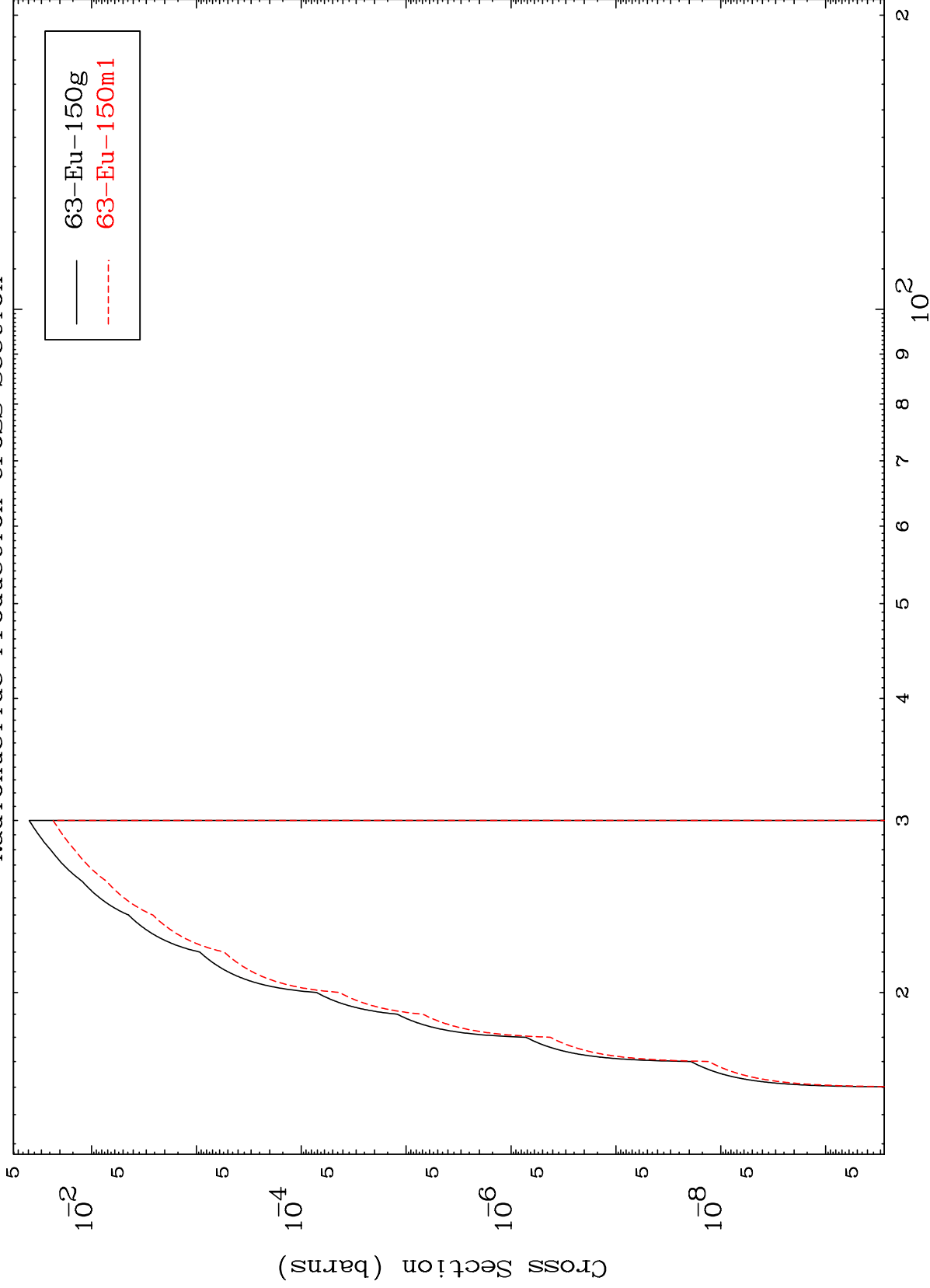
⁶³Eu-152

MAT 6330

(p,2n) p

63-Eu-152

Radionuclide Production Cross Section



13

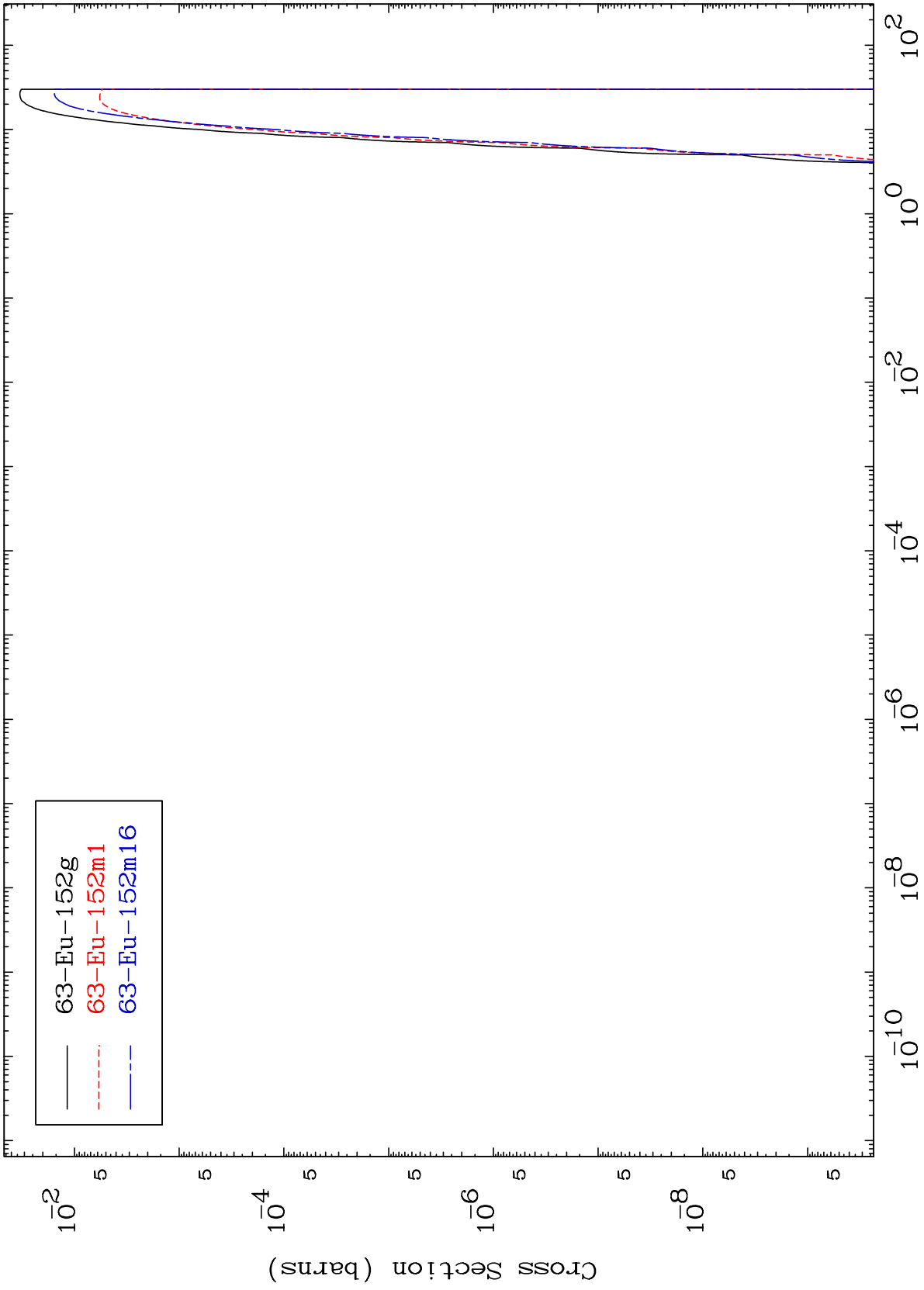
Incident Energy (MeV)

63-Eu-152

MAT 6330

(p,p)
Radionuclide Production Cross Section

63-Eu-152

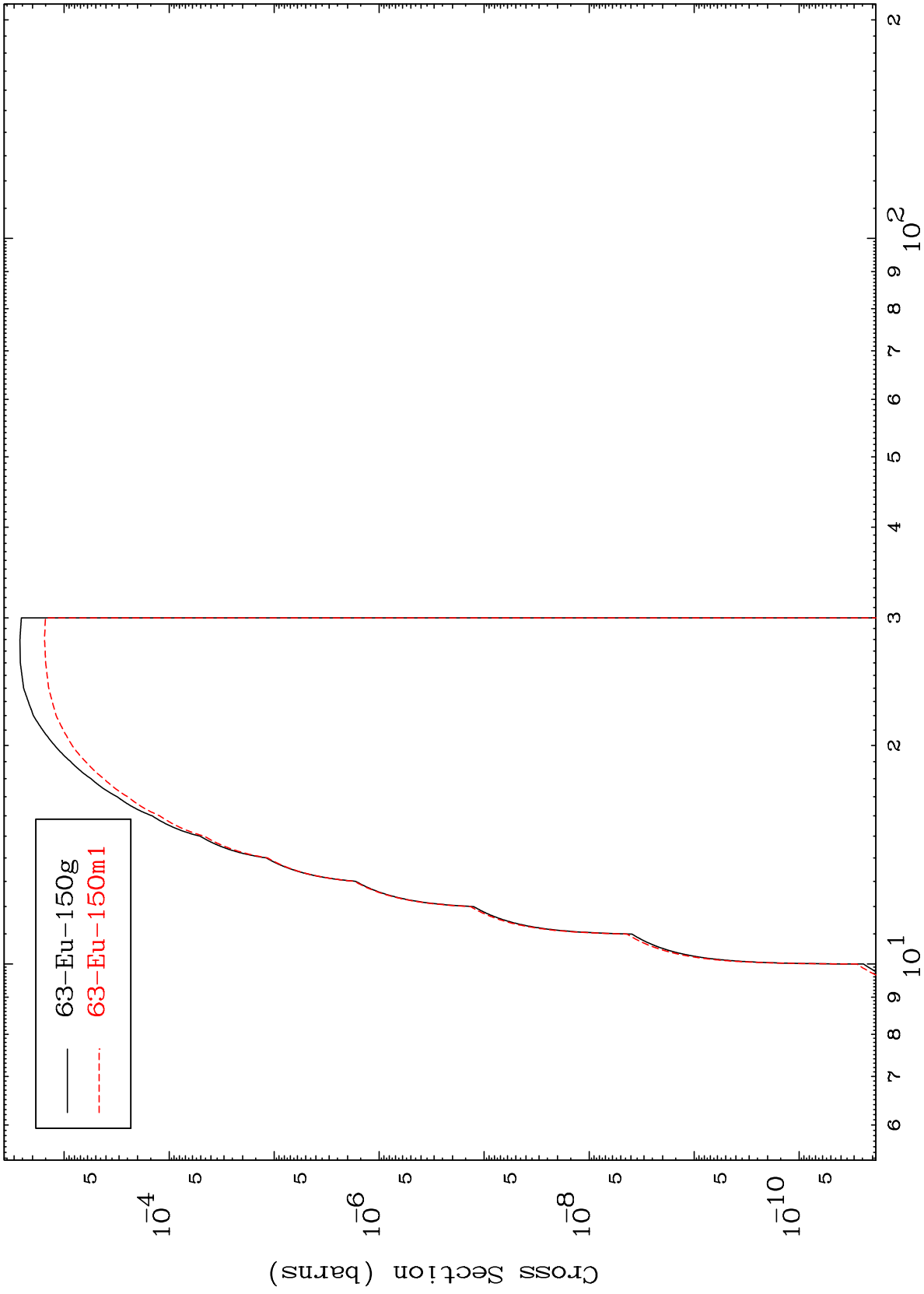


63-Eu-152

MAT 6330

63-Eu-152

Radionuclide Production Cross Section (p, t)



15

Incident Energy (MeV)

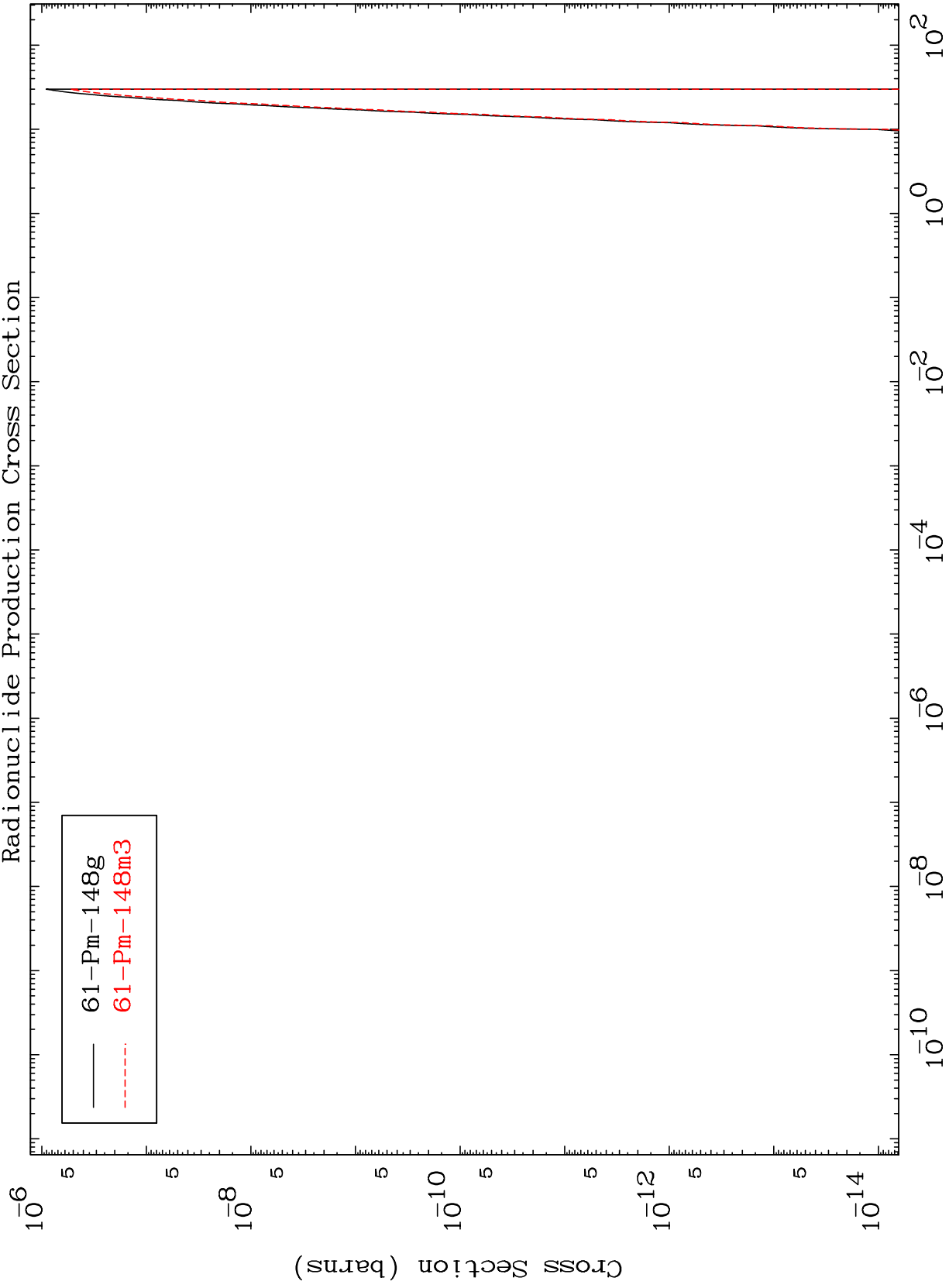
63-Eu-152

MAT 6330

(p,p) α

63-Eu-152

Radionuclide Production Cross Section



16

Incident Energy (MeV)

63-Eu-152