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in recent years, many researchers have focused on the applications of monte carlo simulation in the area of the nuclear and electronic industry. however, the applications of monte carlo simulation in shielding research have seldom been reported. shielding materials are very important for the use of nuclear energy and radioisotope application. shielding materials and the processes of shielding radiation are very complicated and many factors have to be considered during the shielding design. in this paper, a dual-target mcnp5 simulation is conducted to simulate the shielding effect of lead, tungsten, and tungsten nickel-iron alloy (tungsten 90%, nickel 7.1%, iron 2.9%) on tungsten and silver. it will be of great significance for the design of radiation shielding. this paper also illustrates the monte carlo method of simulation of x-ray and proton attenuation in tungsten and silver, and uses mcnp5 to carry out numerical calculations and simulation analysis. monte carlo method is used in simulating the x-ray and proton attenuation in tungsten and silver. these processes are mainly made up of the following parts: 1) simulation of the physical model of proton and x-ray transmission. 2) simulation of the monte carlo method. 3) calculation of the number of output packets. 4) simulation of the monte carlo simulation software. 5) simulation of the x-ray energy spectrum of tungsten target and silver target. 6) simulation of the x-ray attenuation of tungsten and silver. 7) simulation of the proton attenuation of tungsten and silver. 8) simulation of the proton penetration depth and radiation dose in different conditions. 9) calculation of the number of output packets. 10) calculation of the average energy and the energy spectrum of protons and x-rays transmitted through different materials. 11) calculation of the radiation dose of protons and x-rays.

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