

When there is a huge plug load, and the sell back ratio is equals to 1, the distribution of NPV



When there is a small plug load, and the sellback ratio is 1, the distribution of NPV.

From these two figures, we can find out that when sellback ratio equals to 1, the change in demand variability doesn’t impact the distribution of the NPV.

Next will show the impact of the variation of the building demand to the distribution of the NPV when the sellback ratio is set to 0.5.