$$(n, i) = (5, 0) \mid \overline{X} = 1.0 \mid \overline{S}^2 = 0.0$$

$$(n,i) = (5,1) \mid \overline{X} = 1.2 \mid \overline{S}^2 = 0.16$$

$$(n,i) = (5,2) | \overline{X} = 1.0 | \overline{S}^2 = 0.0$$

$$(n,i) = (5,3) \mid \overline{X} = 1.2 \mid \overline{S}^2 = 0.16$$

$$(n, i) = (5, 4) \mid \overline{X} = 1.0 \mid \overline{S}^2 = 0.0$$

$$(n,i) = (10,0) \mid \overline{X} = 1.1 \mid \overline{S}^2 = 0.09$$

$$(n,i) = (10,1) \mid \overline{X} = 1.1 \mid \overline{S}^2 = 0.09$$

$$(n,i) = (10,2) | \overline{X} = 1.0 | \overline{S}^2 = 0.0$$

$$(n,i) = (10,3) | \overline{X} = 1.0 | \overline{S}^2 = 0.0$$

$$(n,i) = (10,4) \mid \overline{X} = 1.1 \mid \overline{S}^2 = 0.09$$

$$(n, i) = (100, 0) \mid \overline{X} = 1.04 \mid \overline{S}^2 = 0.0384$$

$$(n, i) = (100, 1) \mid \overline{X} = 1.03 \mid \overline{S}^2 = 0.0291$$

$$(n,i) = (100,2) \mid \overline{X} = 1.07 \mid \overline{S}^2 = 0.0851$$

$$(n,i) = (100,3) \mid \overline{X} = 1.06 \mid \overline{S}^2 = 0.0764$$

$$(n, i) = (100, 4) \mid \overline{X} = 1.08 \mid \overline{S}^2 = 0.0936$$

$$(n,i) = (200,0) \mid \overline{X} = 1.035 \mid \overline{S}^2 = 0.03378$$

$$(n, i) = (200, 1) \mid \overline{X} = 1.065 \mid \overline{S}^2 = 0.08078$$

$$(n, i) = (200, 2) \mid \overline{X} = 1.06 \mid \overline{S}^2 = 0.0664$$

$$(n,i) = (200,3) \mid \overline{X} = 1.065 \mid \overline{S}^2 = 0.07077$$

$$(n, i) = (200, 4) \mid \overline{X} = 1.05 \mid \overline{S}^2 = 0.0575$$

$$(n,i) = (400,0) \mid \overline{X} = 1.05 \mid \overline{S}^2 = 0.0575$$

$$(n, i) = (400, 1) \mid \overline{X} = 1.0625 \mid \overline{S}^2 = 0.06859$$

$$(n, i) = (400, 2) \mid \overline{X} = 1.04 \mid \overline{S}^2 = 0.0434$$

$$(n, i) = (400, 3) \mid \overline{X} = 1.03 \mid \overline{S}^2 = 0.0441$$

$$(n, i) = (400, 4) \mid \overline{X} = 1.03 \mid \overline{S}^2 = 0.0341$$

$$(n,i) = (600,0) \mid \overline{X} = 1.05333 \mid \overline{S}^2 = 0.06049$$

$$(n,i) = (600,1) \mid \overline{X} = 1.04833 \mid \overline{S}^2 = 0.05266$$

$$(n,i) = (600,2) \mid \overline{X} = 1.03 \mid \overline{S}^2 = 0.0391$$

$$\triangleright (n,i) = (600,3) \mid \overline{X} = 1.04667 \mid \overline{S}^2 = 0.05782$$

$$(n,i) = (600,4) \mid \overline{X} = 1.04 \mid \overline{S}^2 = 0.0384$$

$$(n,i) = (800,0) \mid \overline{X} = 1.05625 \mid \overline{S}^2 = 0.06309$$

$$(n, i) = (800, 1) \mid \overline{X} = 1.035 \mid \overline{S}^2 = 0.04378$$

$$(n, i) = (800, 2) \mid \overline{X} = 1.0425 \mid \overline{S}^2 = 0.05069$$

$$(n,i) = (800,3) \mid \overline{X} = 1.035 \mid \overline{S}^2 = 0.03378$$

$$(n, i) = (800, 4) \mid \overline{X} = 1.05125 \mid \overline{S}^2 = 0.05862$$

$$(n,i) = (1000,0) \mid \overline{X} = 1.055 \mid \overline{S}^2 = 0.06197$$

$$(n, i) = (1000, 1) \mid \overline{X} = 1.03 \mid \overline{S}^2 = 0.0371$$

$$(n, i) = (1000, 2) \mid \overline{X} = 1.046 \mid \overline{S}^2 = 0.04988$$

$$(n,i) = (1000,3) \mid \overline{X} = 1.045 \mid \overline{S}^2 = 0.05097$$

$$(n, i) = (1000, 4) \mid \overline{X} = 1.029 \mid \overline{S}^2 = 0.02816$$