

Scenario	Model	Window	$P_{2019-2039}(x > 100)$	$P_{2019-2039}(x > 250)$	$P_{2019-2039}(x > 500)$	$P_{2019-2039}(x > 1000)$
Optimistic	lognormal	5	38 [19, 60]	5.8 [1.5, 13]	1 [0.14, 2.8]	0.15 [0.011, 0.49]
		10	44 [23, 68]	7.2 [1.8, 16]	1.3 [0.18, 3.5]	0.19 [0.013, 0.61]
		20	47 [25, 71]	7.8 [2, 18]	1.4 [0.2, 3.8]	0.2 [0.014, 0.67]
	pareto	5	83 [67, 95]	52 [32, 73]	31 [15, 50]	17 [7.2, 31]
		10	89 [76, 98]	59 [38, 80]	36 [19, 58]	20 [9, 37]
		20	91 [78, 98]	62 [41, 83]	39 [21, 61]	22 [9.8, 39]
	weibull	5	35 [15, 59]	3.8 [0.51, 11]	0.45 [0.013, 1.7]	0.041 [9.8e-05, 0.18]
		10	41 [19, 67]	4.7 [0.63, 13]	0.56 [0.016, 2.1]	0.051 [0.00012, 0.22]
		20	43 [20, 70]	5.1 [0.69, 14]	0.61 [0.018, 2.2]	0.056 [0.00013, 0.24]
Pessimistic	lognormal	5	62 [37, 86]	12 [3.2, 27]	2.2 [0.32, 6.1]	0.33 [0.023, 1.1]
		10	60 [35, 85]	11 [3.1, 25]	2.1 [0.3, 5.7]	0.31 [0.022, 1]
		20	58 [33, 83]	11 [2.9, 24]	1.9 [0.28, 5.5]	0.29 [0.02, 0.95]
	pareto	5	97 [92, 100]	78 [58, 94]	54 [31, 77]	32 [15, 55]
		10	97 [90, 100]	76 [55, 93]	52 [30, 75]	31 [14, 52]
		20	96 [89, 100]	74 [53, 92]	49 [28, 73]	29 [14, 50]
	weibull	5	59 [31, 86]	8 [1.1, 22]	0.97 [0.028, 3.6]	0.089 [0.00021, 0.38]
		10	56 [29, 84]	7.5 [1, 21]	0.91 [0.027, 3.4]	0.083 [0.00021, 0.36]
		20	54 [28, 82]	7.1 [0.98, 19]	0.85 [0.025, 3.2]	0.078 [0.00019, 0.33]
Status Quo	lognormal	5	52 [29, 77]	9.1 [2.3, 20]	1.6 [0.23, 4.5]	0.24 [0.017, 0.79]
		10	52 [28, 77]	9 [2.4, 20]	1.6 [0.23, 4.5]	0.24 [0.017, 0.78]
		20	51 [28, 77]	9 [2.3, 20]	1.6 [0.23, 4.4]	0.24 [0.017, 0.78]
	pareto	5	94 [84, 99]	68 [46, 87]	44 [24, 67]	25 [12, 44]
		10	94 [84, 99]	67 [46, 87]	44 [24, 66]	25 [11, 44]
		20	93 [83, 99]	67 [46, 87]	43 [24, 66]	25 [11, 44]
	weibull	5	49 [24, 76]	6 [0.81, 17]	0.72 [0.021, 2.6]	0.065 [0.00016, 0.28]
		10	48 [23, 76]	5.9 [0.81, 16]	0.71 [0.02, 2.7]	0.065 [0.00015, 0.28]
		20	48 [23, 76]	5.9 [0.81, 16]	0.7 [0.02, 2.6]	0.064 [0.00016, 0.28]

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