

Table D-1 *FFA Estimates from Different Probability Distributions – Design Event Discharges*

AEP (1 in X Years)	Discharge (m ³ /s)			
	LP3	Log-Normal	GEV	Gumbel
5	134	134	129	137
10	191	188	191	174
20	258	250	273	210
50	362	343	423	256
100	456	424	583	291
200	563	515	799	325
500	729	652	1202	371

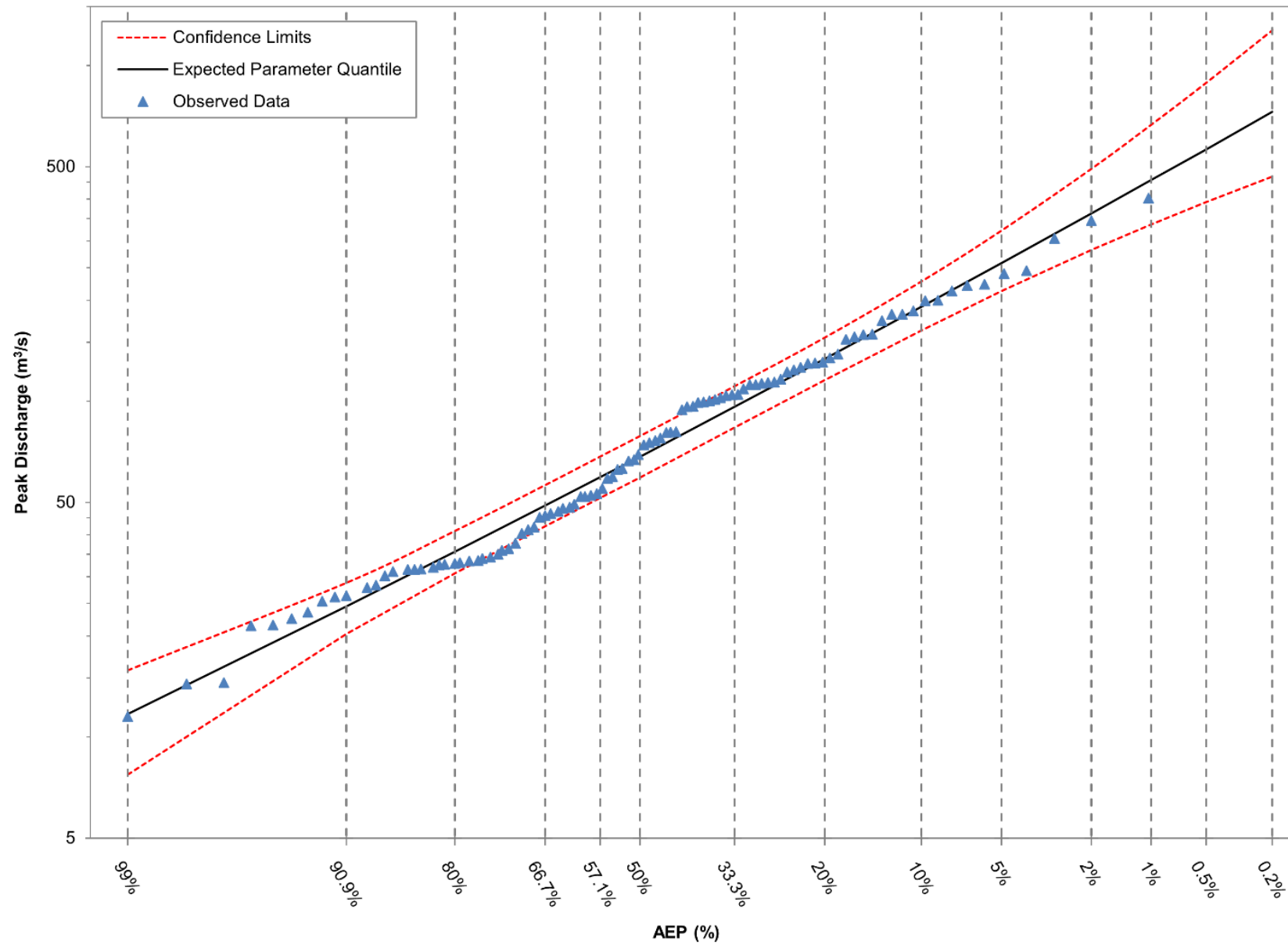


Figure D-1 FFA Results – LP3 Distribution

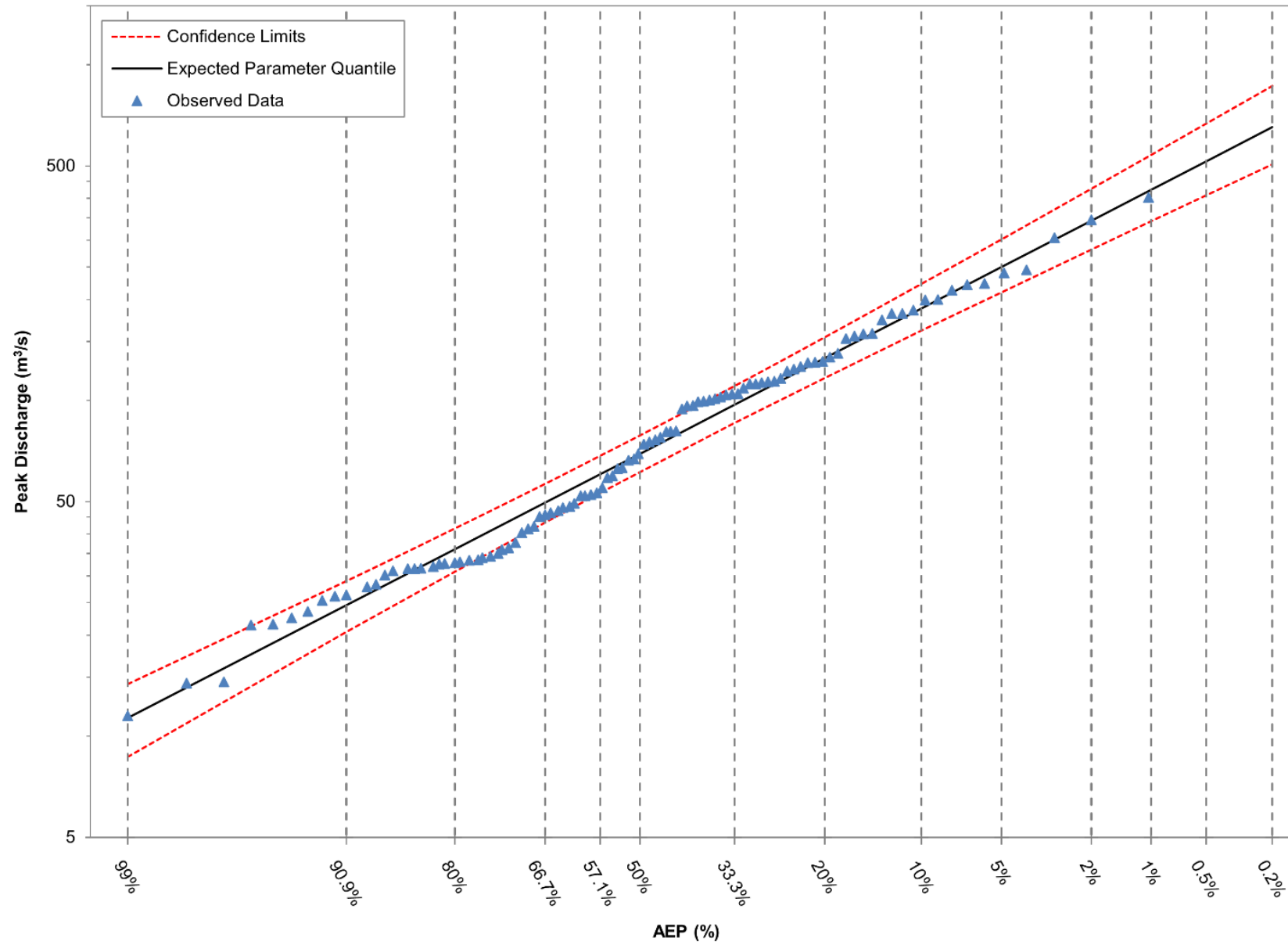


Figure D-2 FFA Results – Log-Normal Distribution

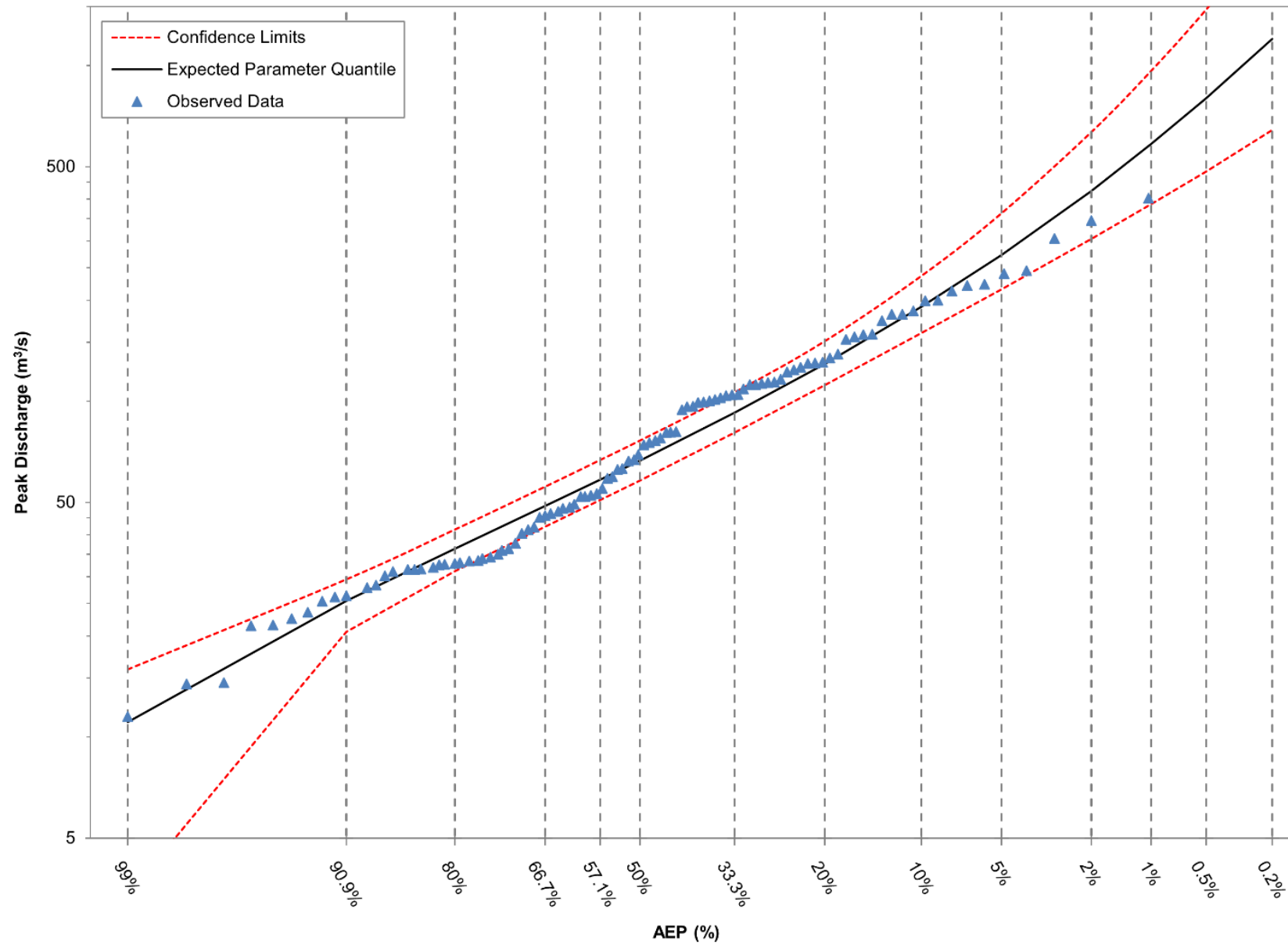


Figure D-3 FFA Results – GEV Distribution

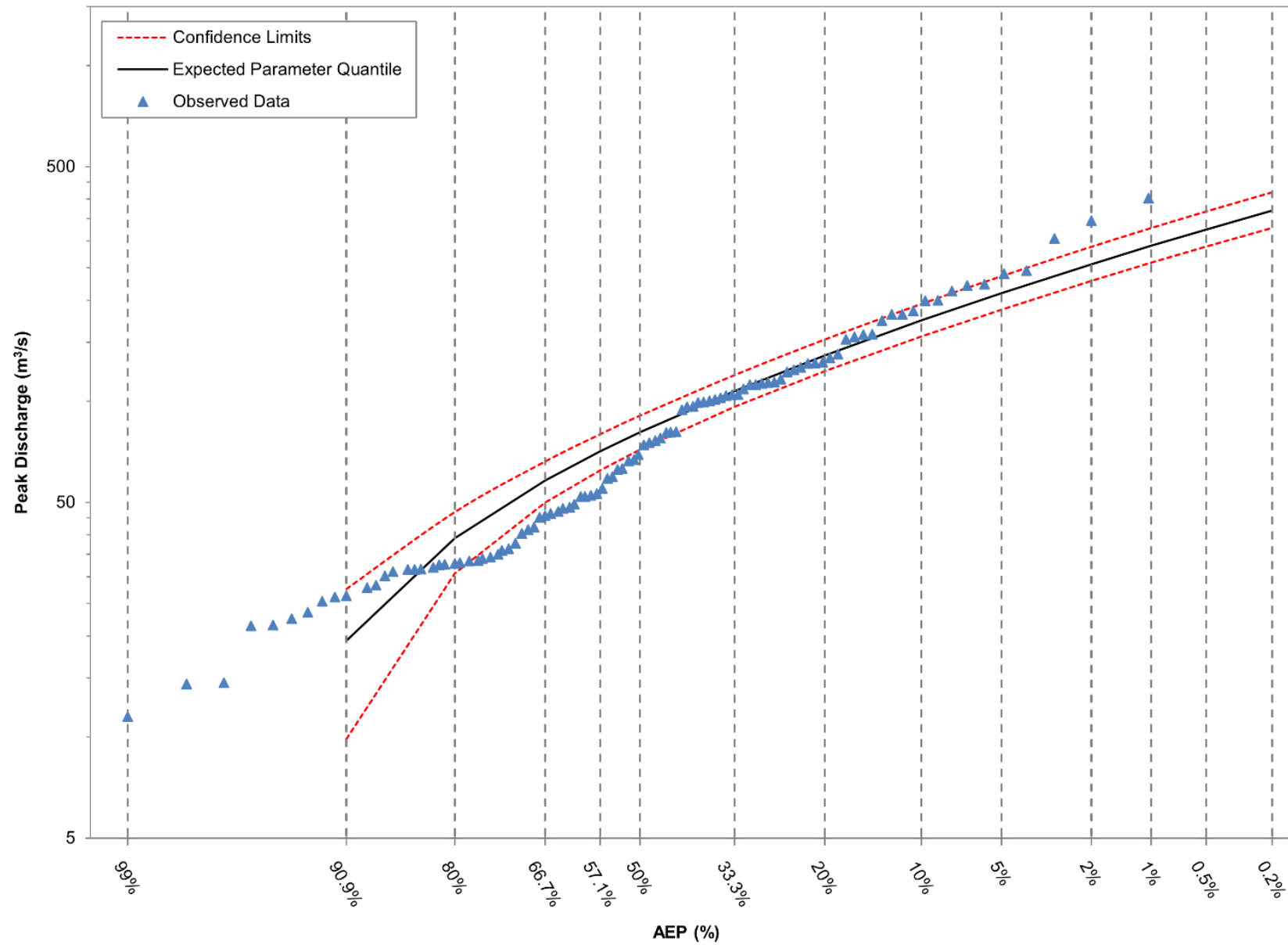


Figure D-4 FFA Results – Gumbel Distribution