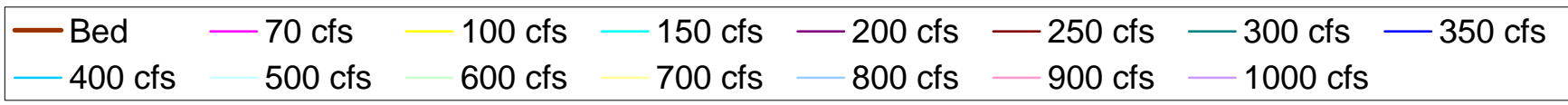
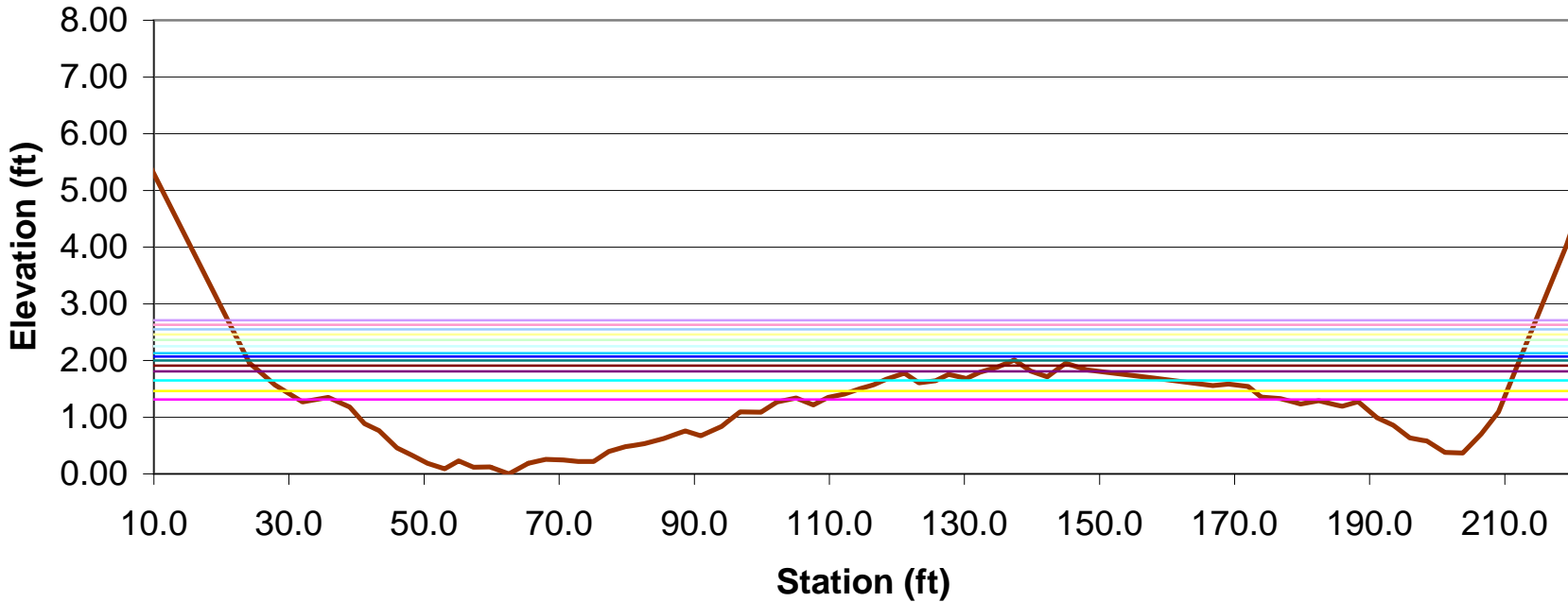
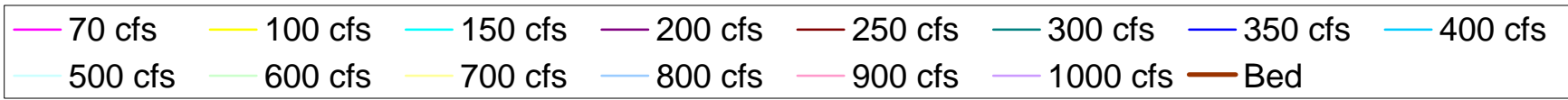
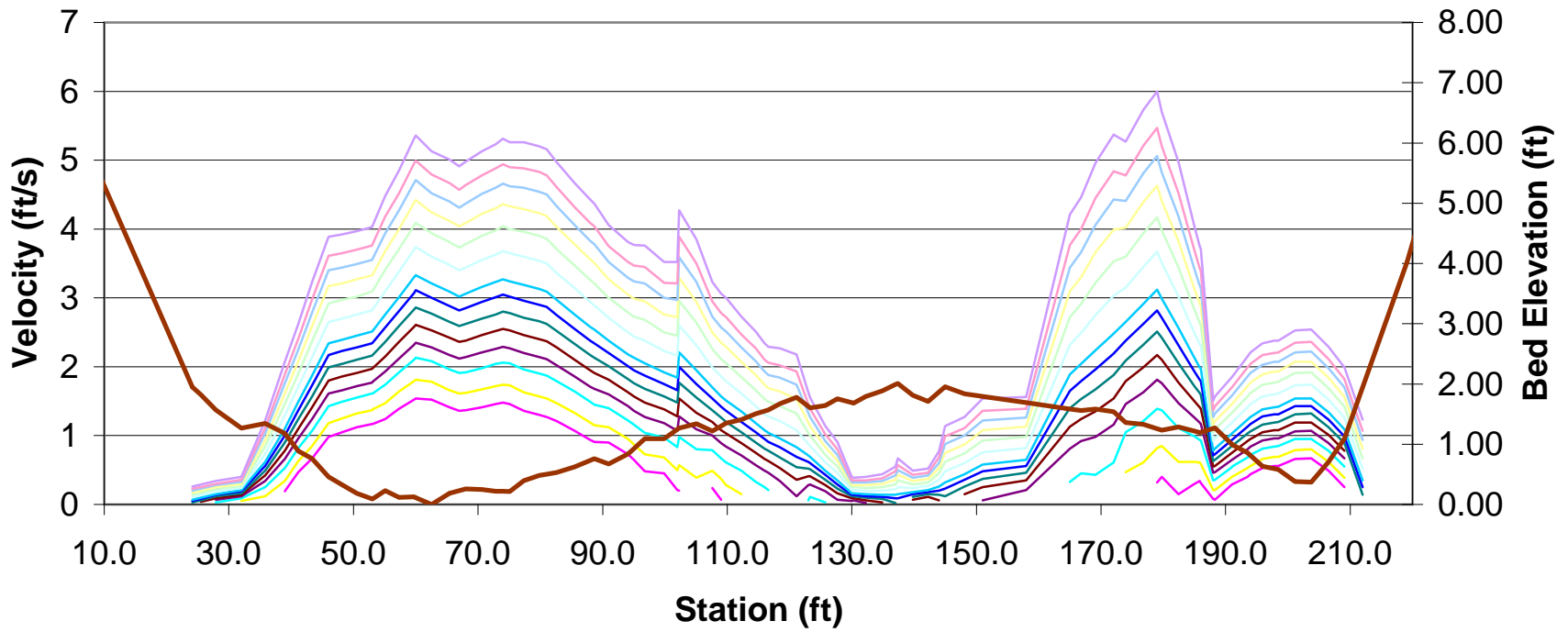


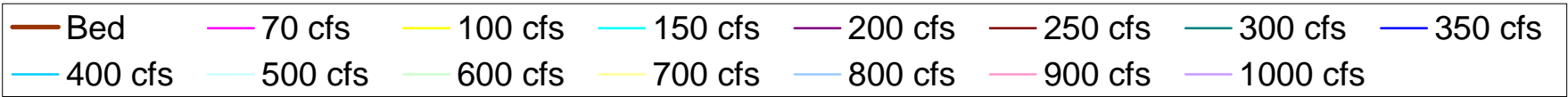
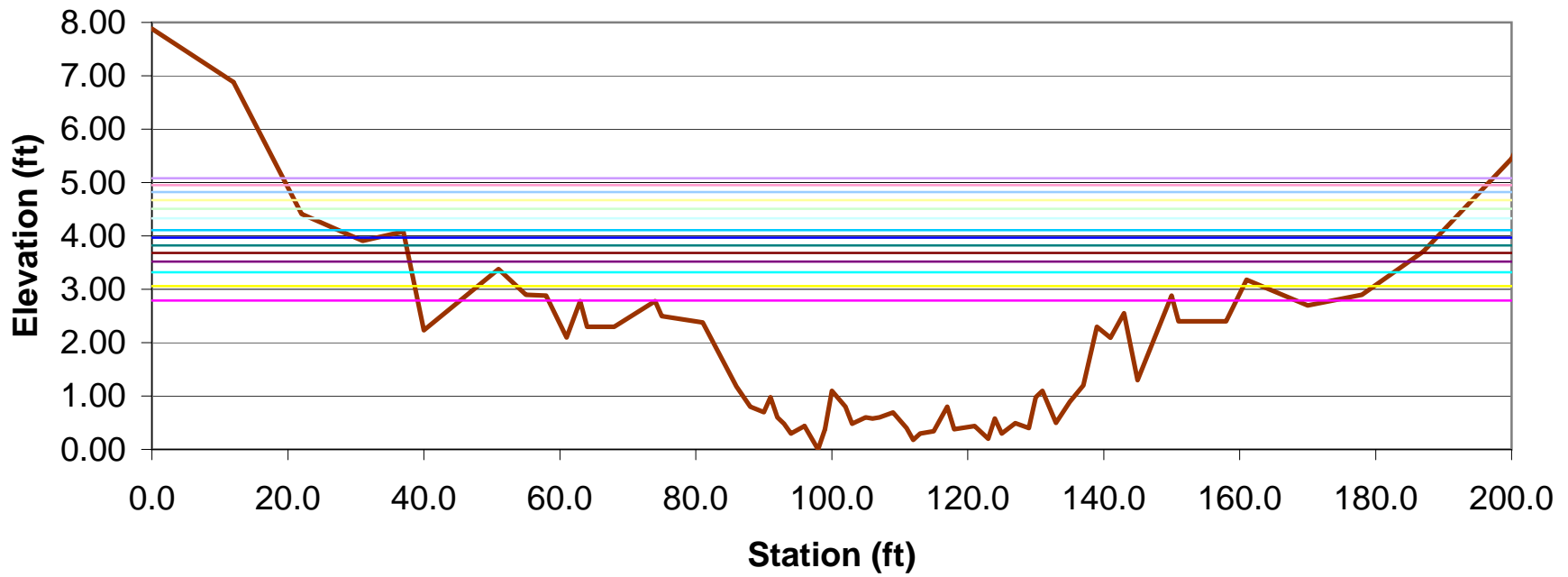
**Figure D-1.**  
**Fords Bar: Modeled Water Surface Elevations**



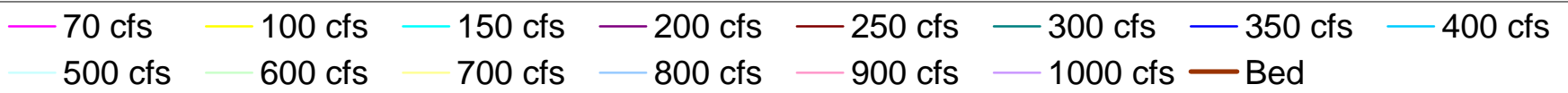
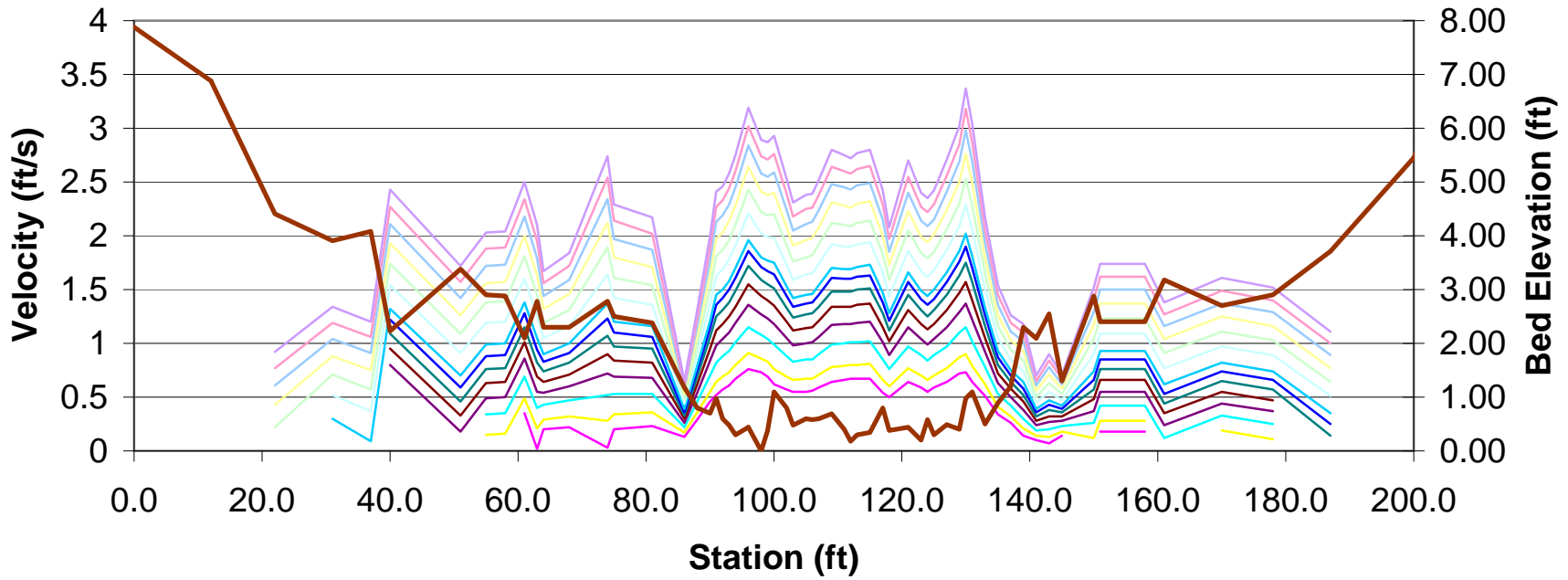
**Figure D-2.**  
**Fords Bar: Modeled Current Velocities**



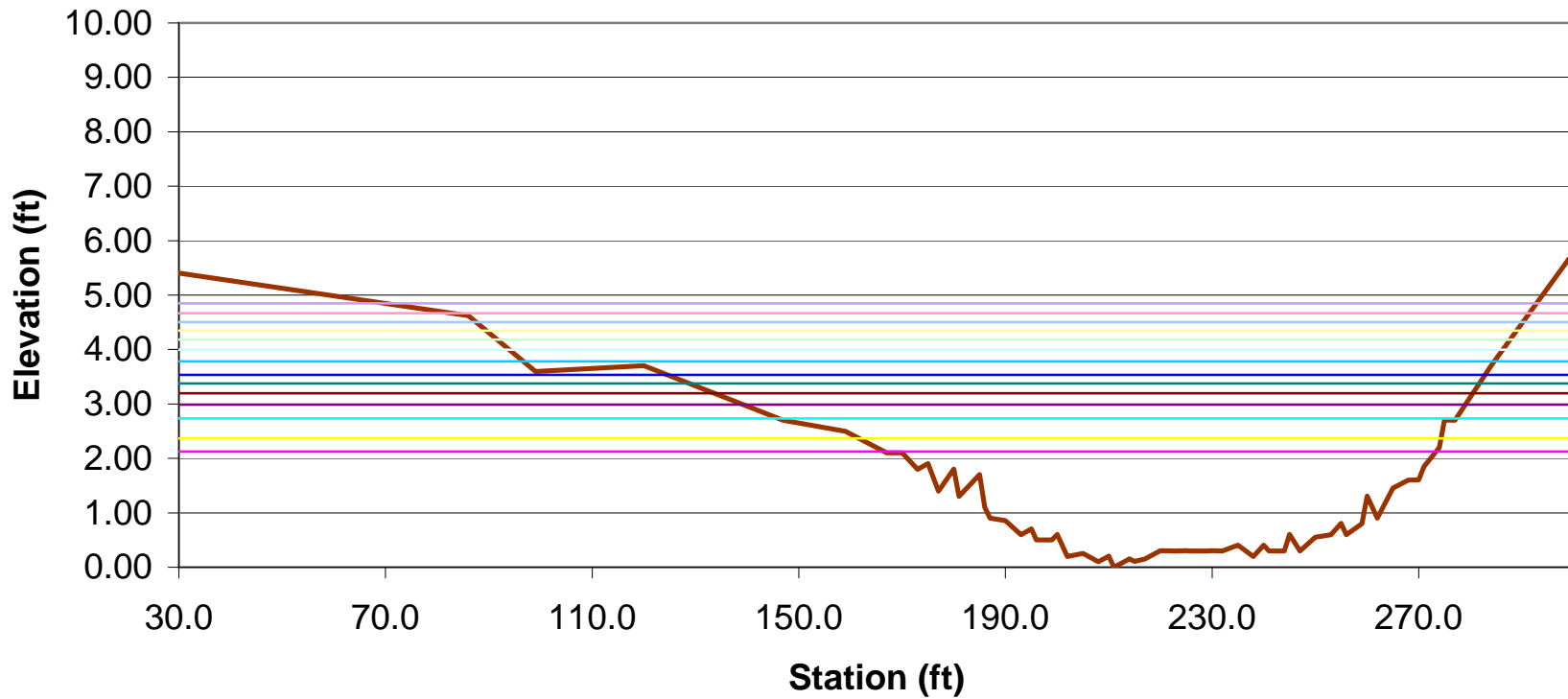
**Figure D-3.  
Ruck-A-Chucky: Modeled Water Surface Elevations**



**Figure D-4.**  
**Ruck-A-Chucky: Modeled Current Velocities**

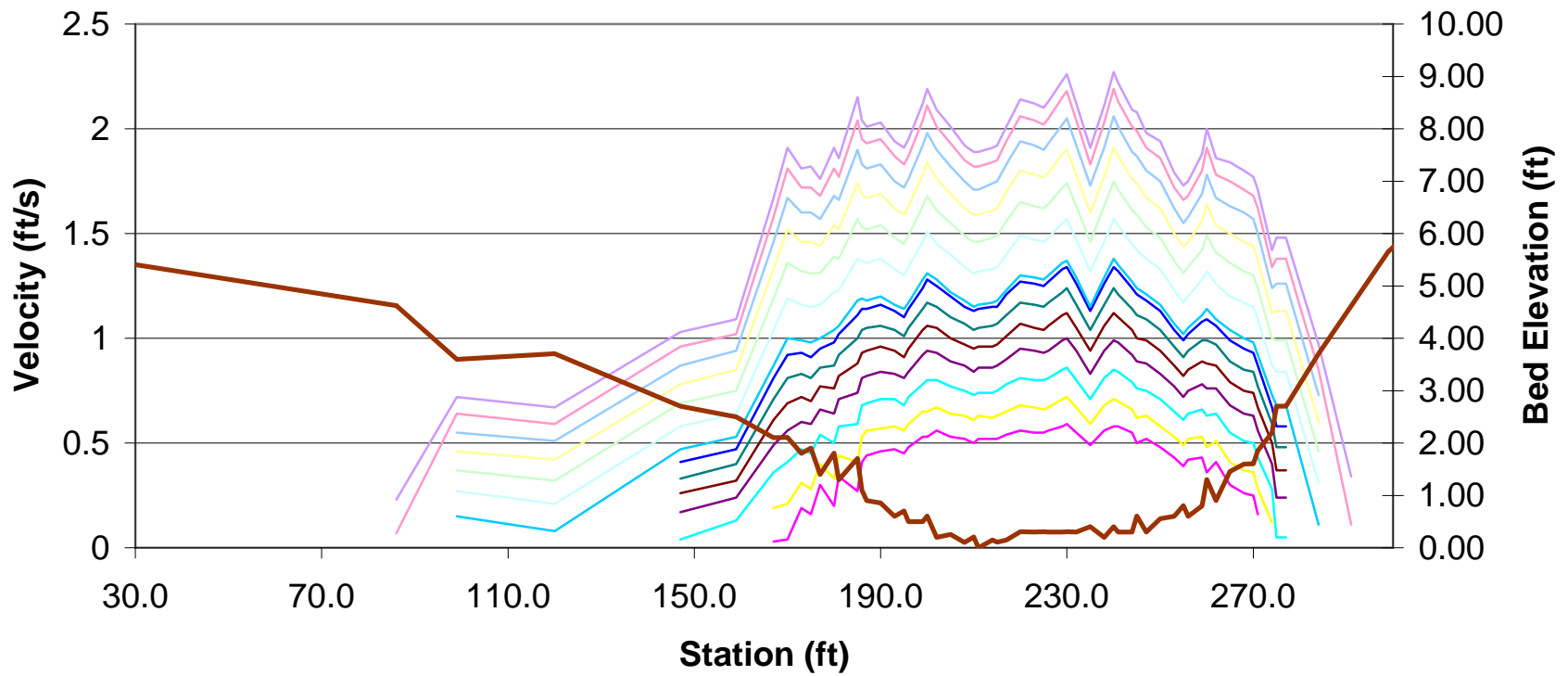


**Figure D-5.  
Poverty Bar: Modeled Water Surface Elevations**



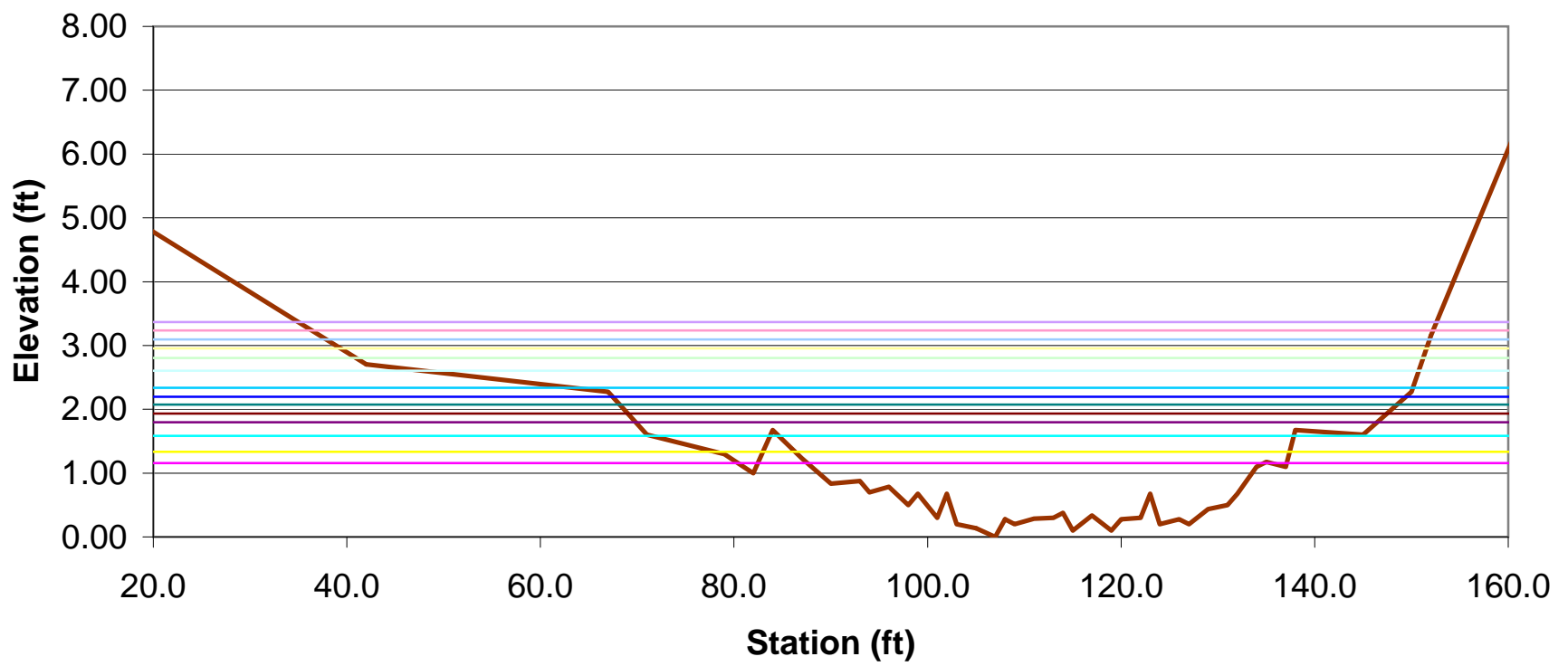
- |         |         |         |         |         |         |          |         |
|---------|---------|---------|---------|---------|---------|----------|---------|
| Bed     | 70 cfs  | 100 cfs | 150 cfs | 200 cfs | 250 cfs | 300 cfs  | 350 cfs |
| 400 cfs | 500 cfs | 600 cfs | 700 cfs | 800 cfs | 900 cfs | 1000 cfs |         |

**Figure D-6.**  
**Poverty Bar: Modeled Current Velocities**



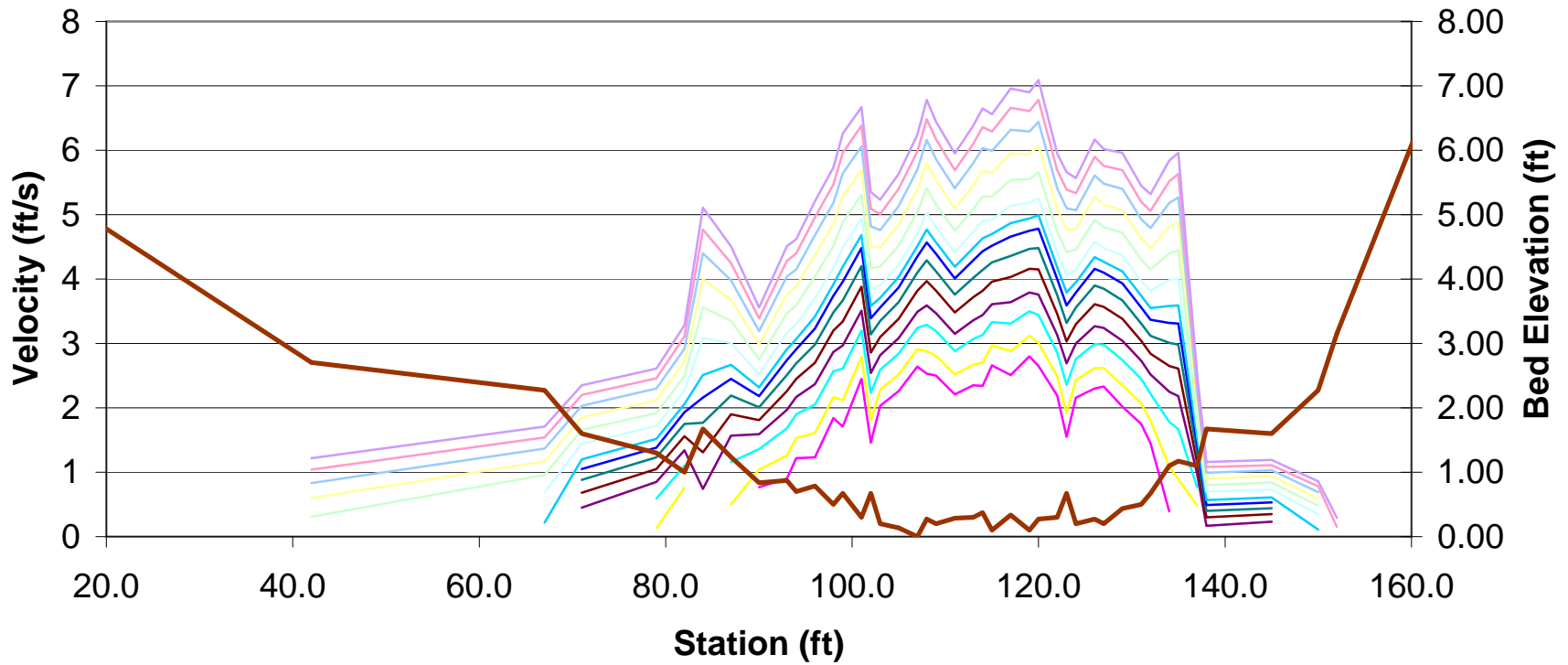
- |         |         |         |         |         |          |         |         |
|---------|---------|---------|---------|---------|----------|---------|---------|
| 70 cfs  | 100 cfs | 150 cfs | 200 cfs | 250 cfs | 300 cfs  | 350 cfs | 400 cfs |
| 500 cfs | 600 cfs | 700 cfs | 800 cfs | 900 cfs | 1000 cfs | Bed     |         |

**Figure D-7.**  
**Mammoth Bar: Modeled Water Surface Elevations**



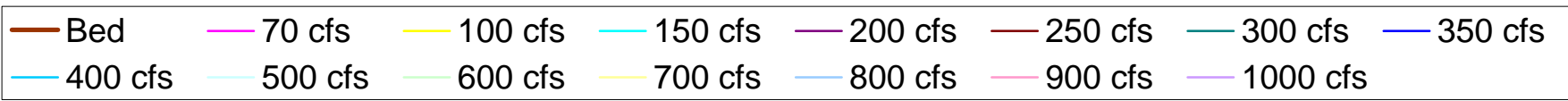
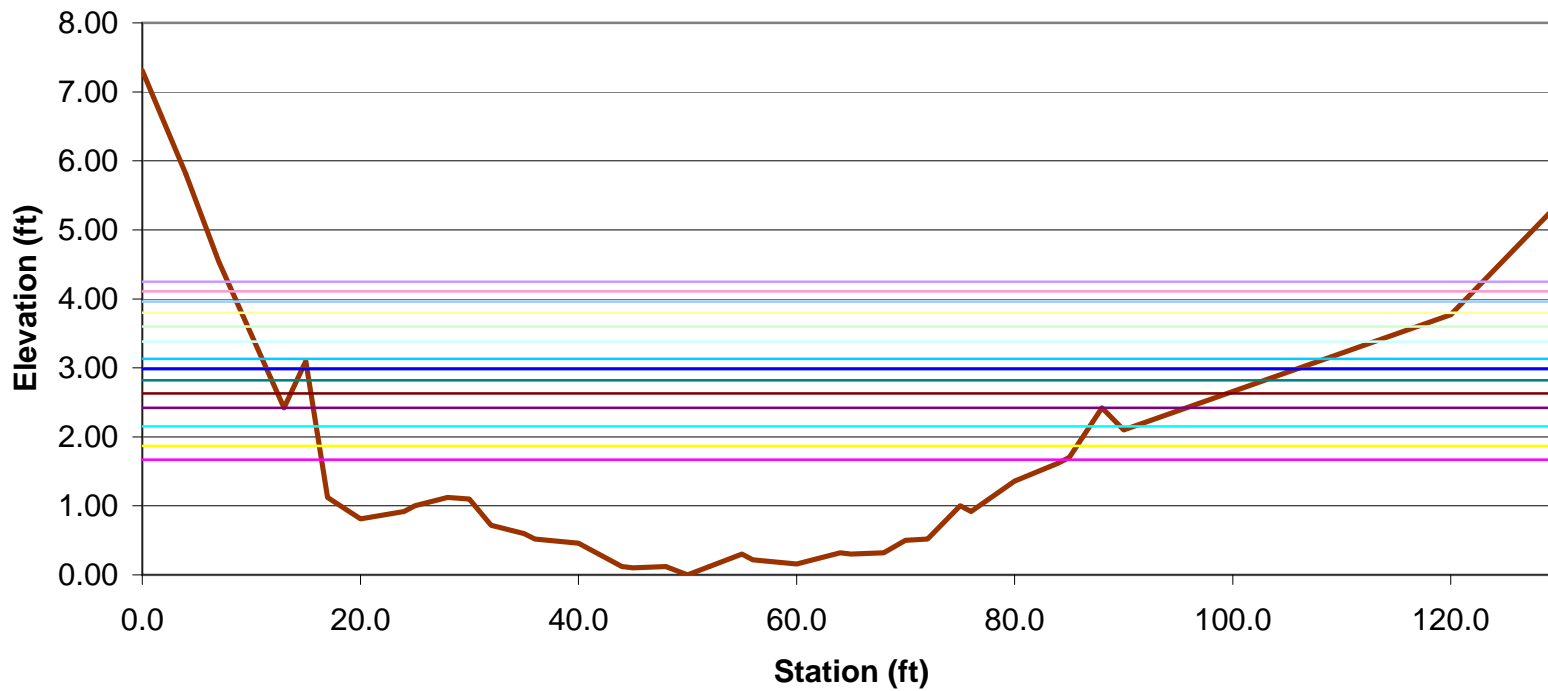
- |         |         |         |         |         |         |          |         |
|---------|---------|---------|---------|---------|---------|----------|---------|
| Bed     | 70 cfs  | 100 cfs | 150 cfs | 200 cfs | 250 cfs | 300 cfs  | 350 cfs |
| 400 cfs | 500 cfs | 600 cfs | 700 cfs | 800 cfs | 900 cfs | 1000 cfs |         |

**Figure D-8.**  
**Mammoth Bar: Modeled Current Velocities**

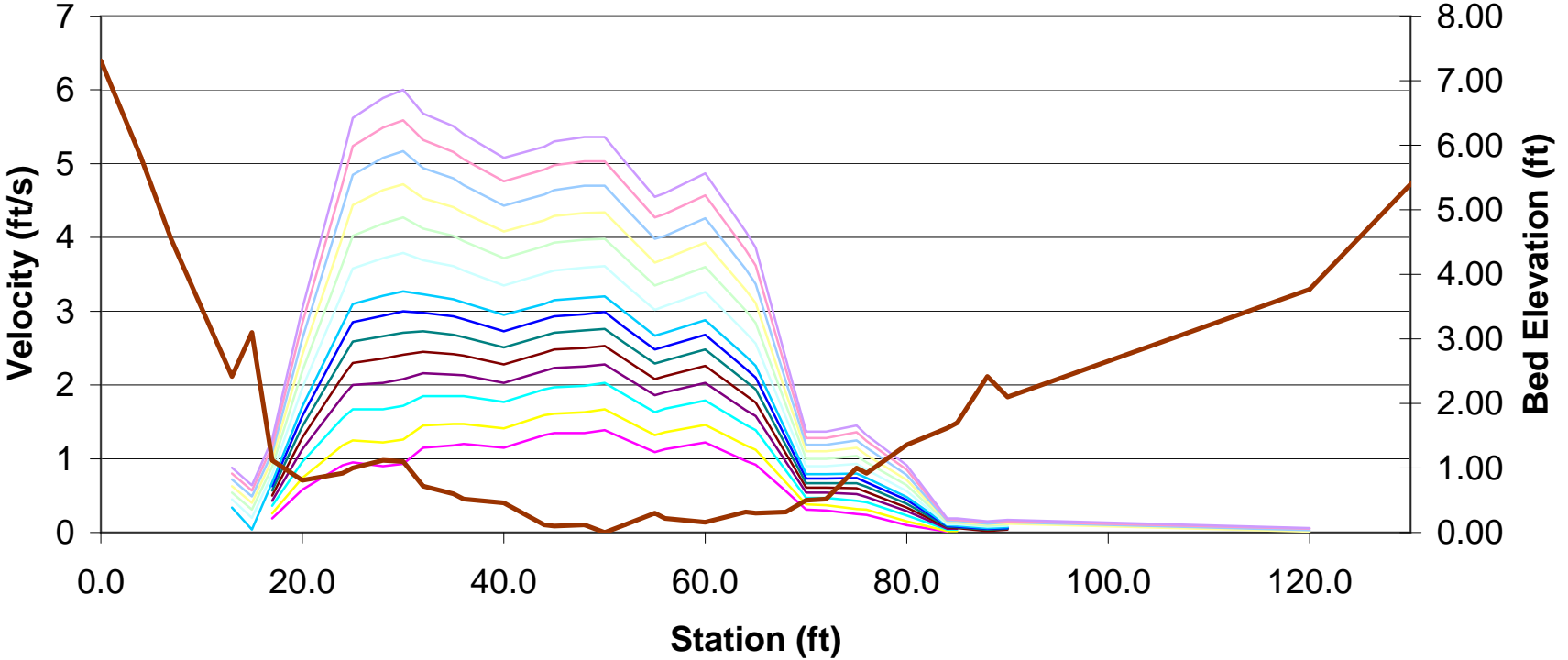


70 cfs	100 cfs	150 cfs	200 cfs	250 cfs	300 cfs	350 cfs	400 cfs
500 cfs	600 cfs	700 cfs	800 cfs	900 cfs	1000 cfs	Bed	

**Figure D-9.  
Coffer Dam: Modeled Water Surface Elevations**



**Figure D-10.**  
**Coffer Dam: Modeled Current Velocities**



- 70 cfs
- 100 cfs
- 150 cfs
- 200 cfs
- 250 cfs
- 300 cfs
- 350 cfs
- 400 cfs
- 500 cfs
- 600 cfs
- 700 cfs
- 800 cfs
- 900 cfs
- 1000 cfs
- Bed