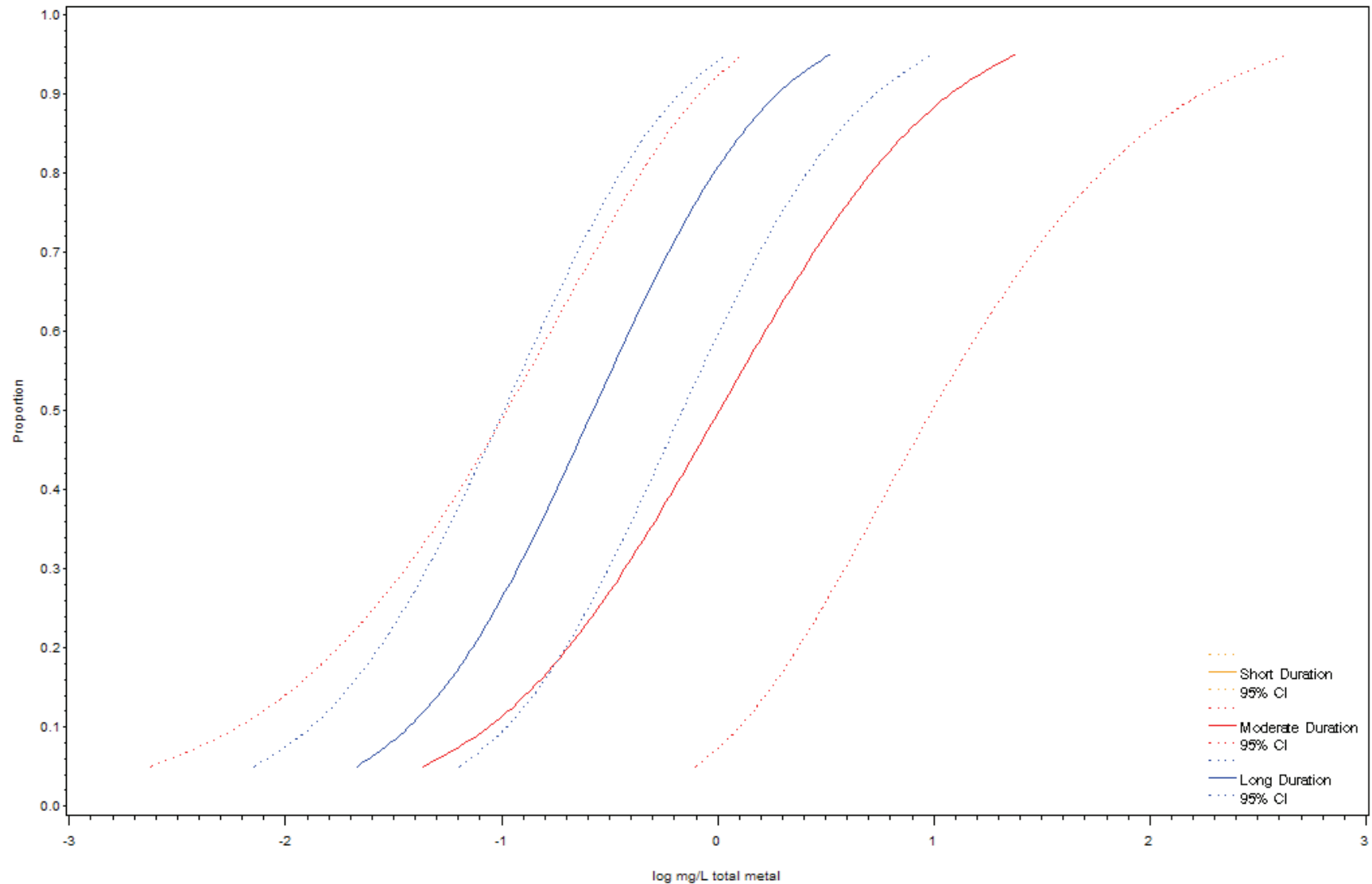
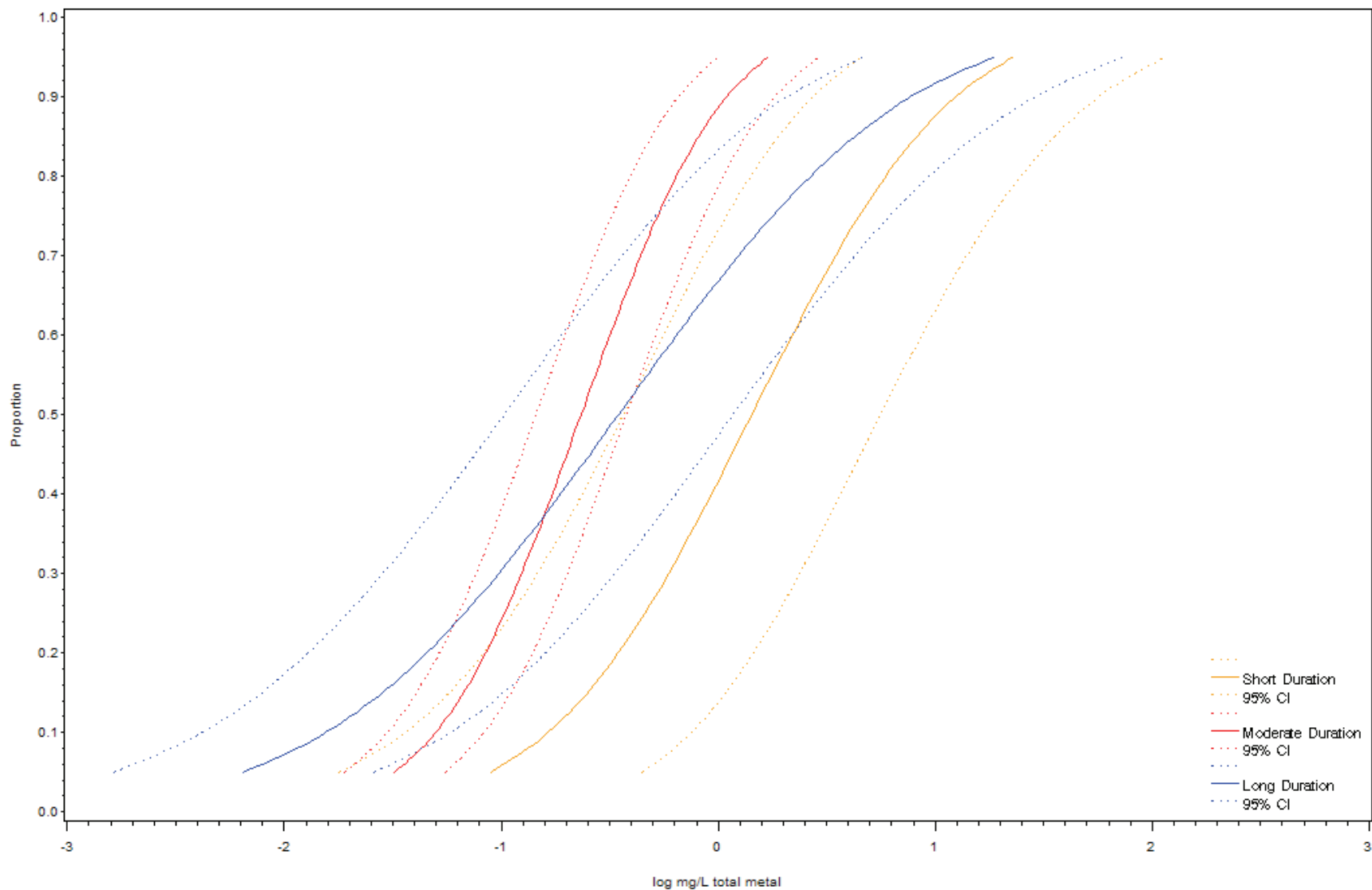


APPENDIX I
Comparison of Duration Effect on SSDs

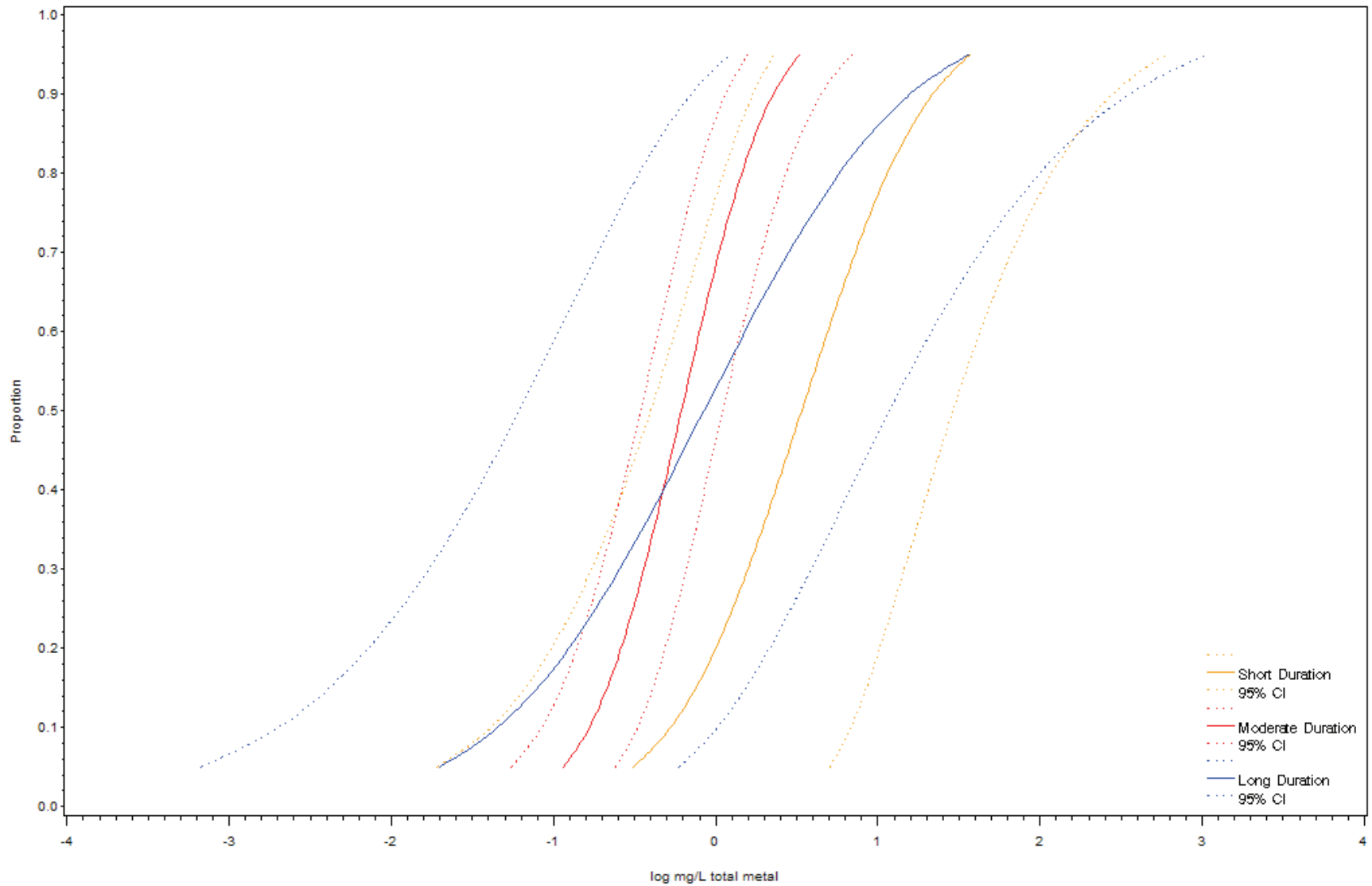
Cadmium LC50 SSDs - comparing exposure duration for Invertebrate species at T≤15C in moderately hard water



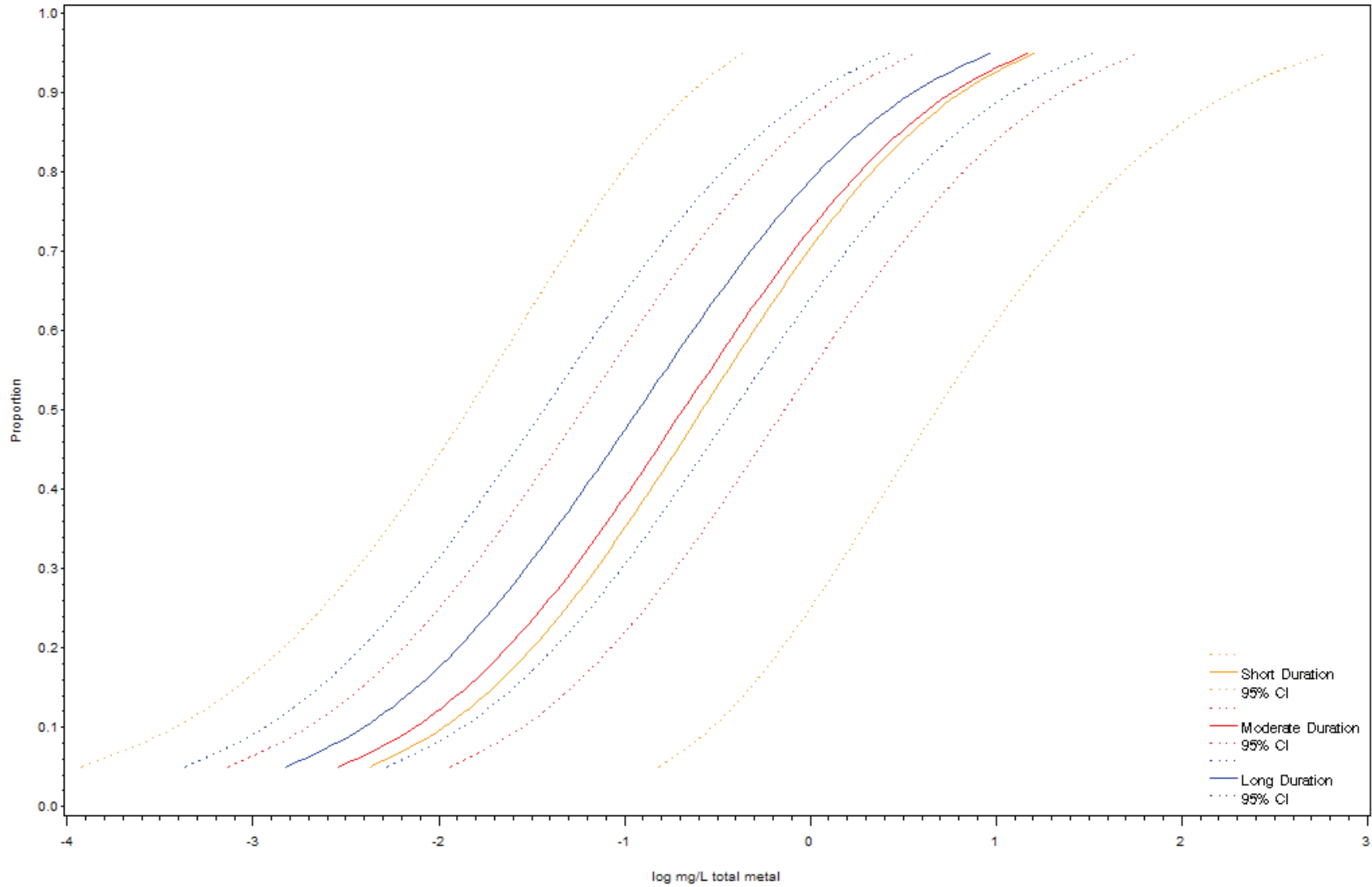
Cadmium LC50 SSDs - comparing exposure duration for Invertebrate species at T>15C in moderately hard water



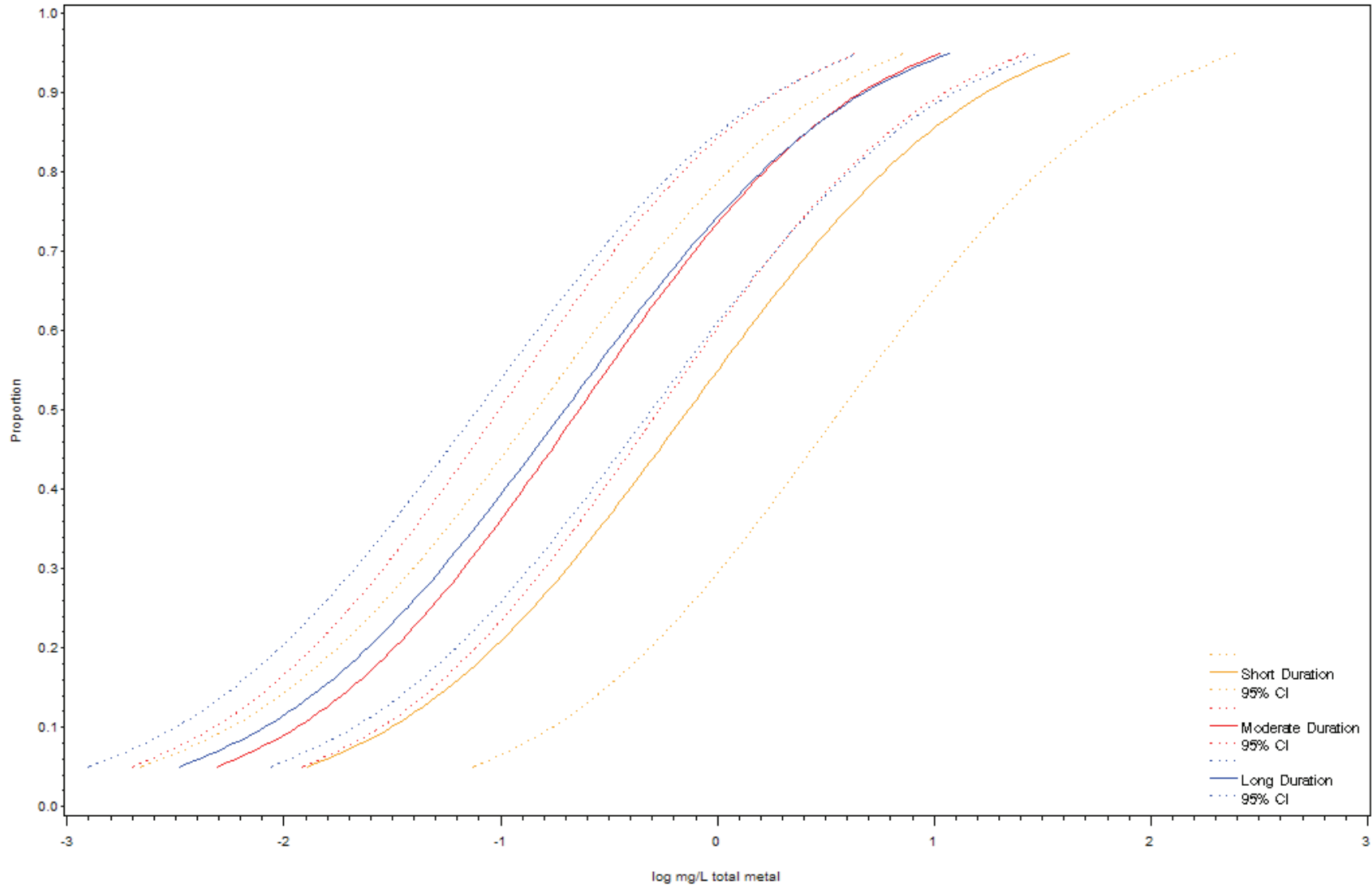
Cadmium LC50 SSDs - comparing exposure duration for Non-Arthropod Invertebrate species at T>15C in moderately hard water



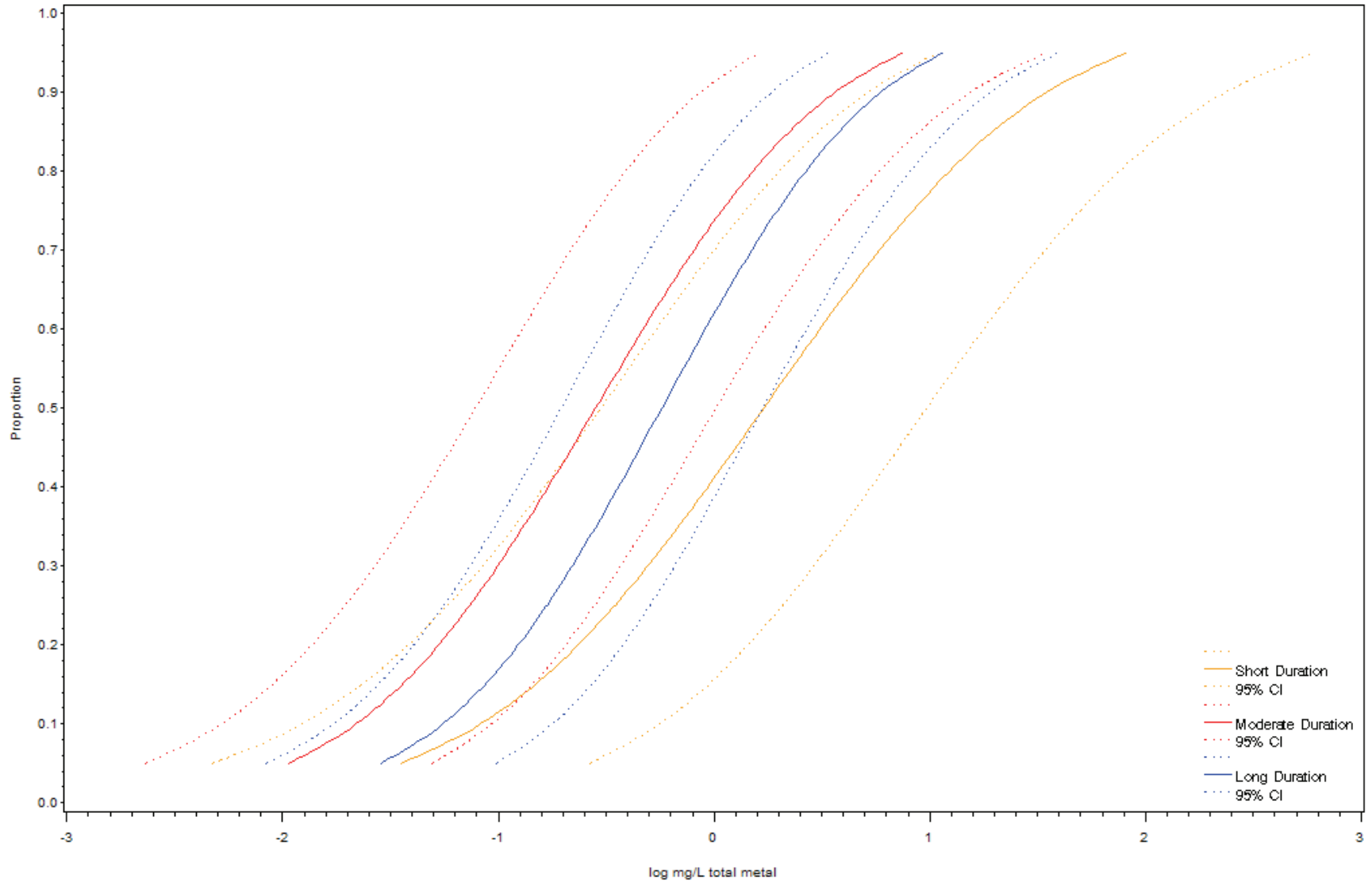
Cadmium LC50 SSDs - comparing exposure duration for Arthropod species at T>15C in soft water



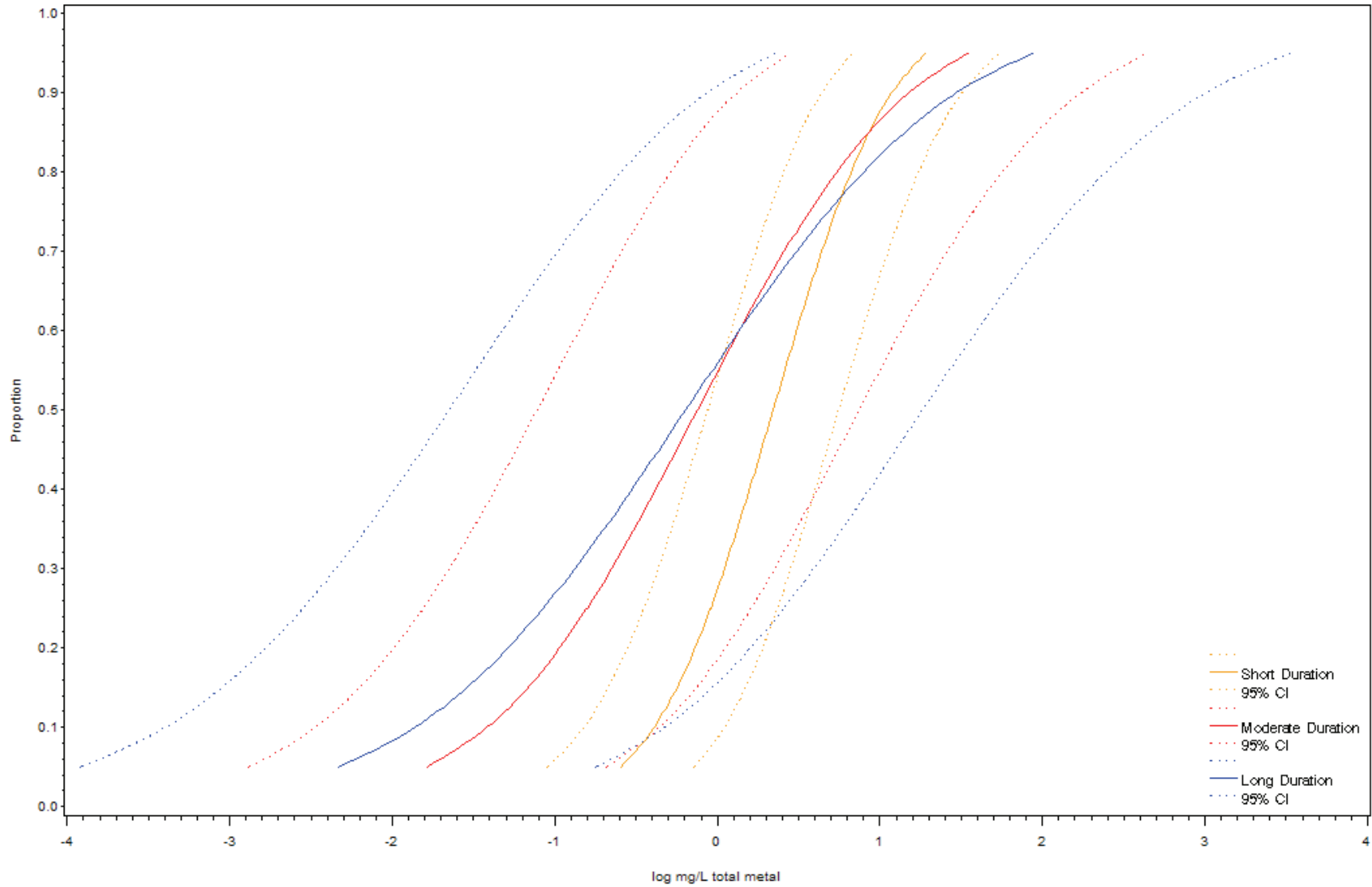
Cadmium LC50 SSDs - comparing exposure duration for Invertebrate species at T>15C in soft water



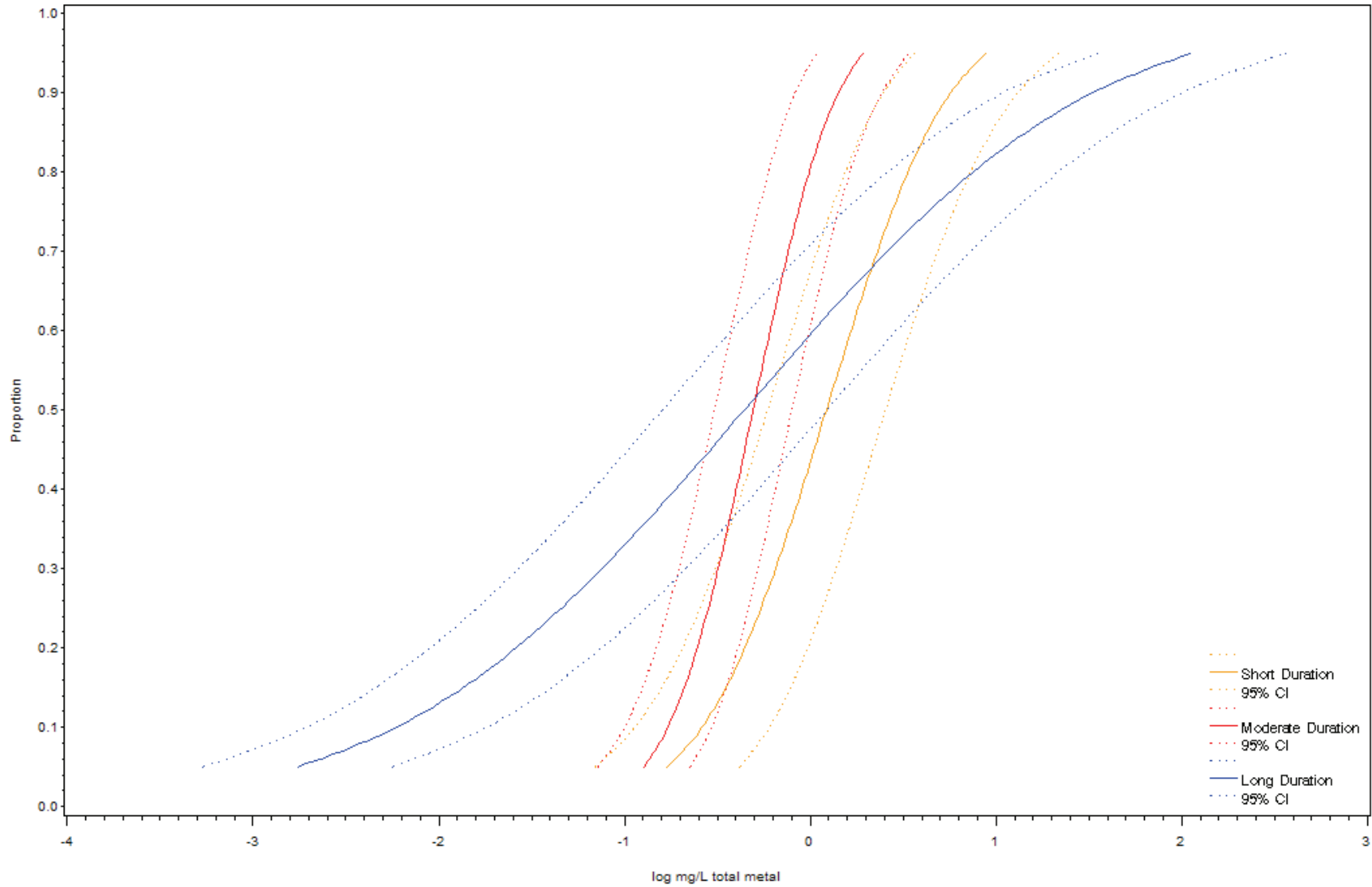
Cadmium LC50 SSDs - comparing exposure duration
for Non-Arthropod Invertebrate species at T>15C in soft water



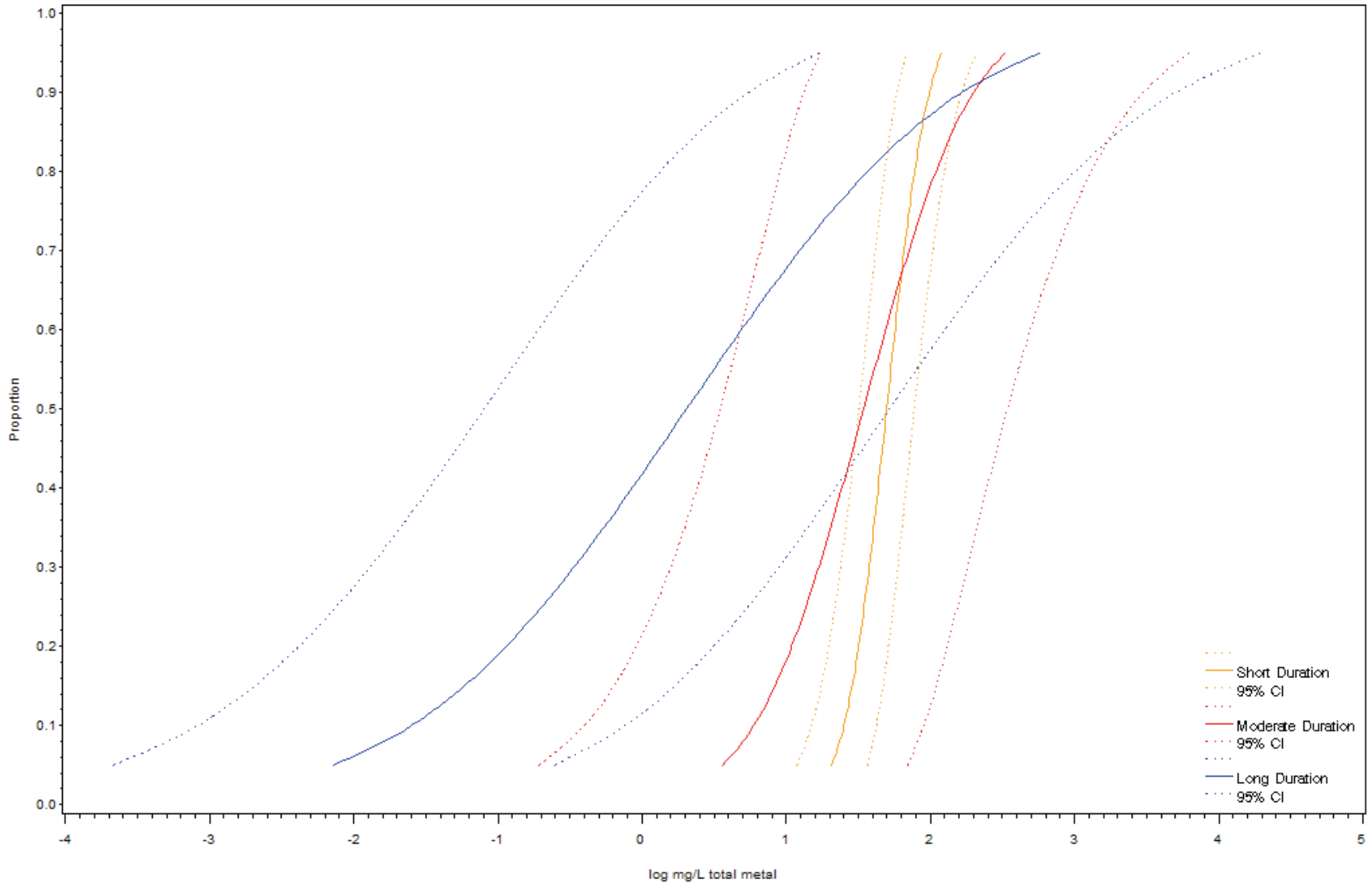
Cadmium LC50 SSDs - comparing exposure duration for Vertebrate species at T>15C in soft water



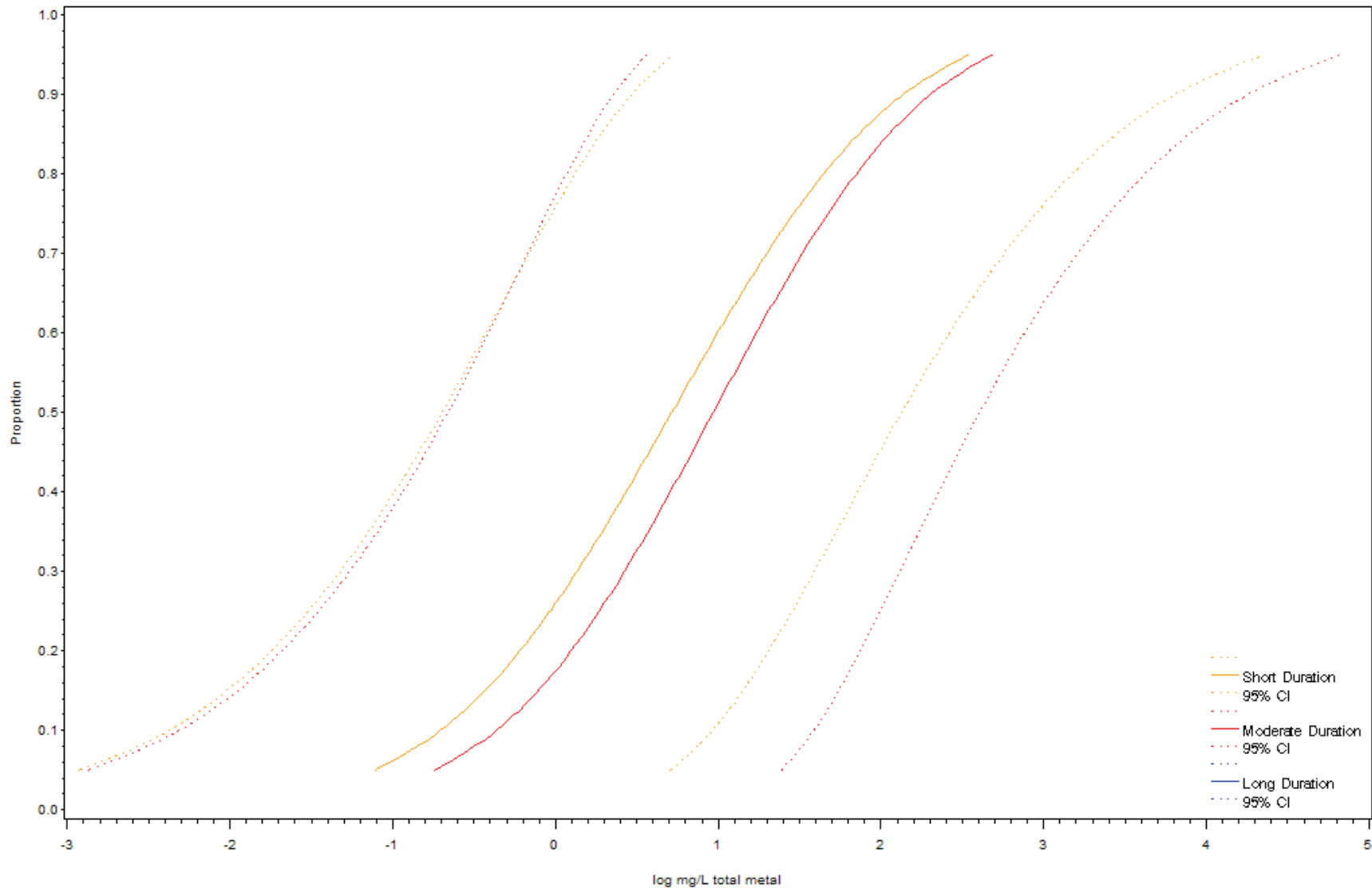
Cadmium LC50 SSDs - comparing exposure duration
for Invertebrate species at T>15C in very hard water



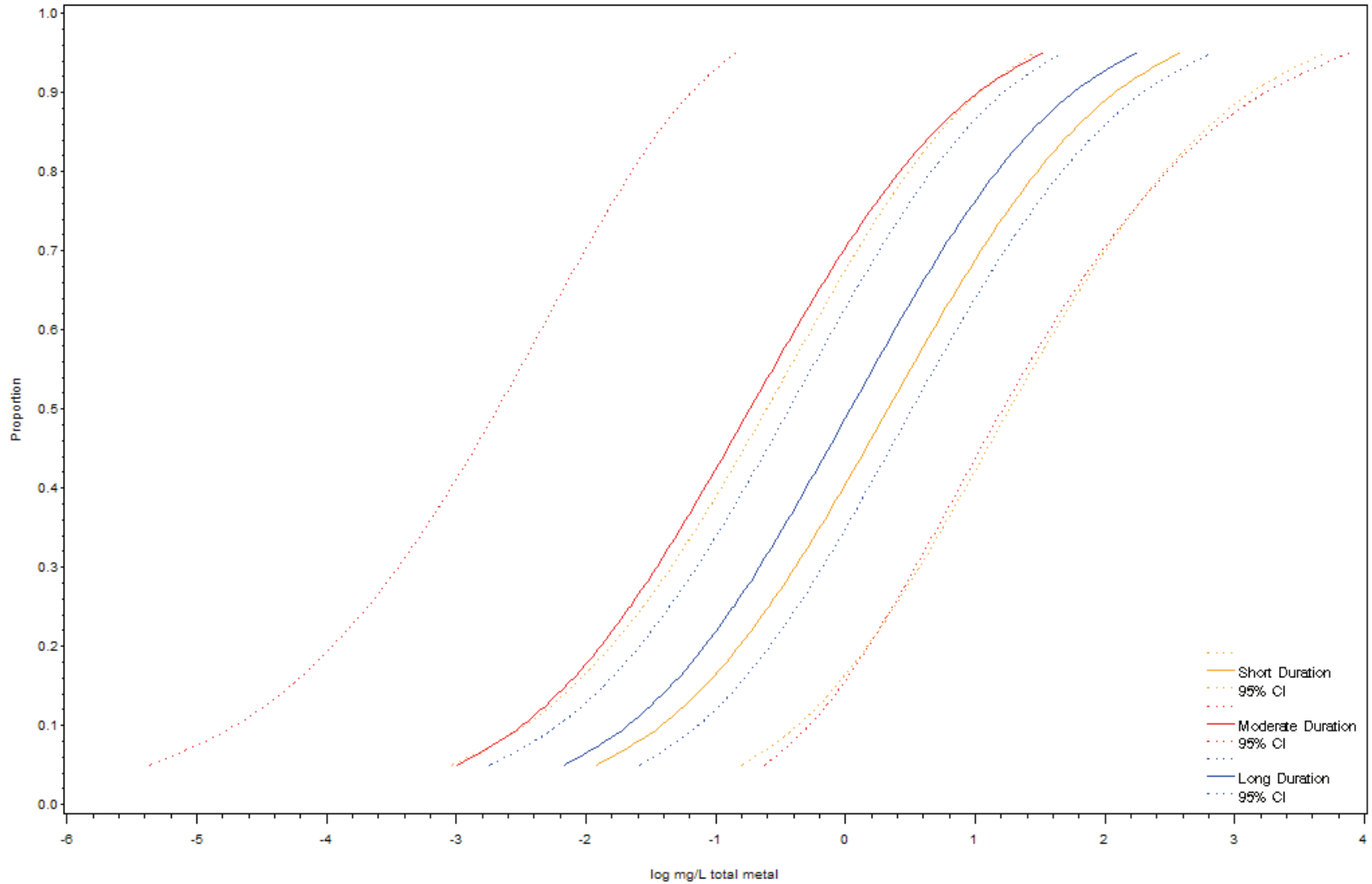
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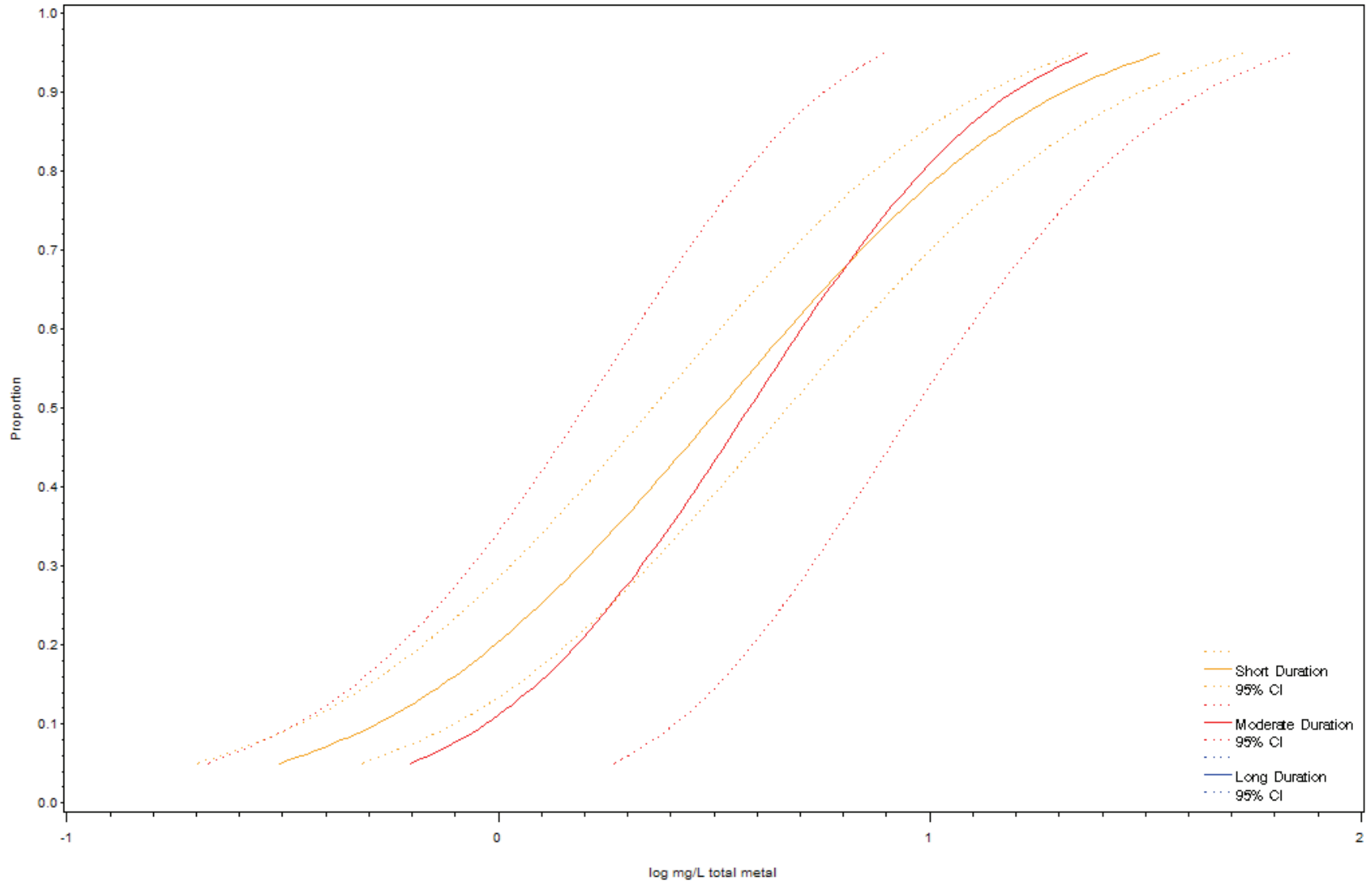
Chromium LC50 SSDs - comparing exposure duration for Invertebrate species at T>15C in moderately hard water



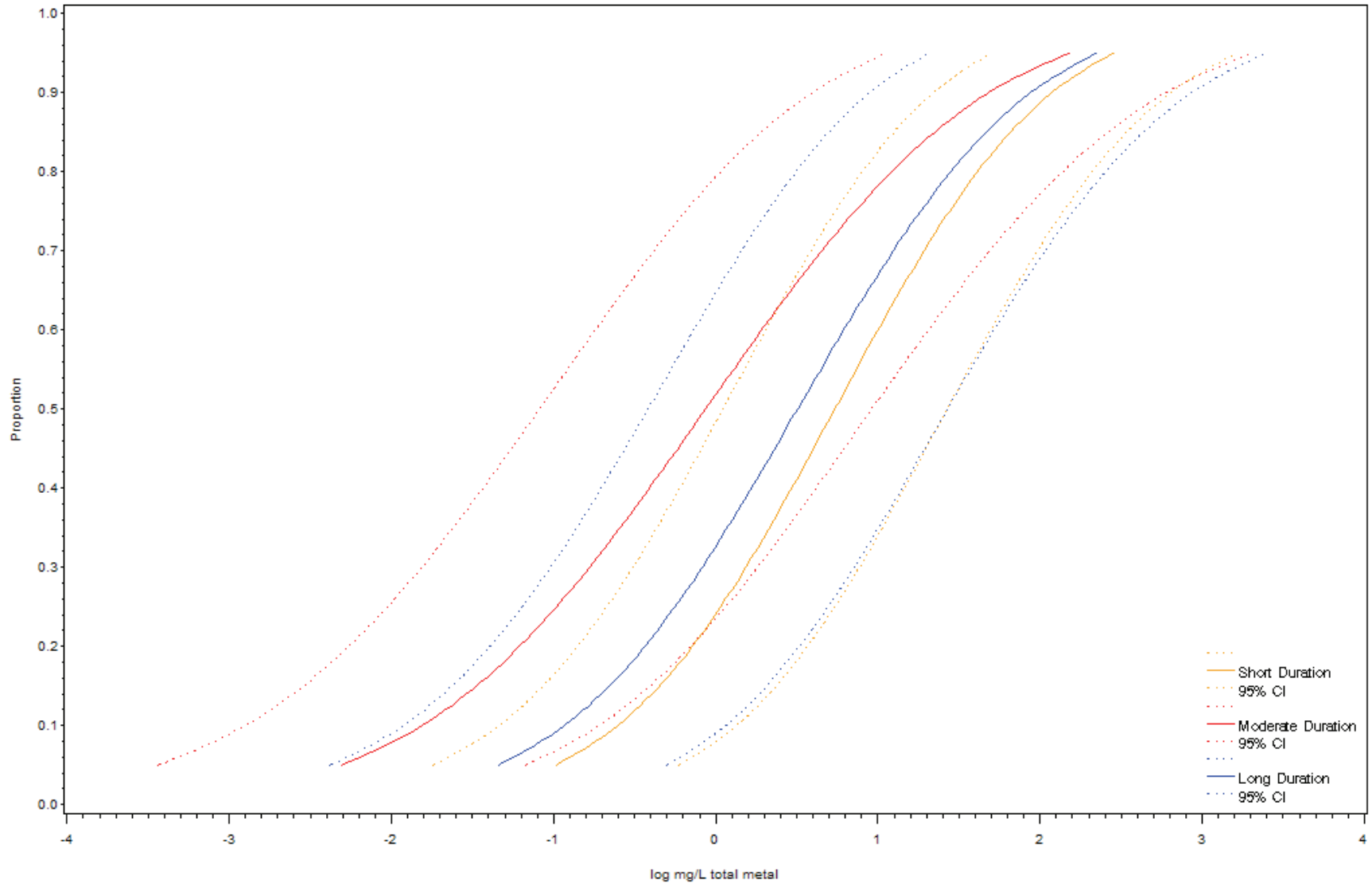
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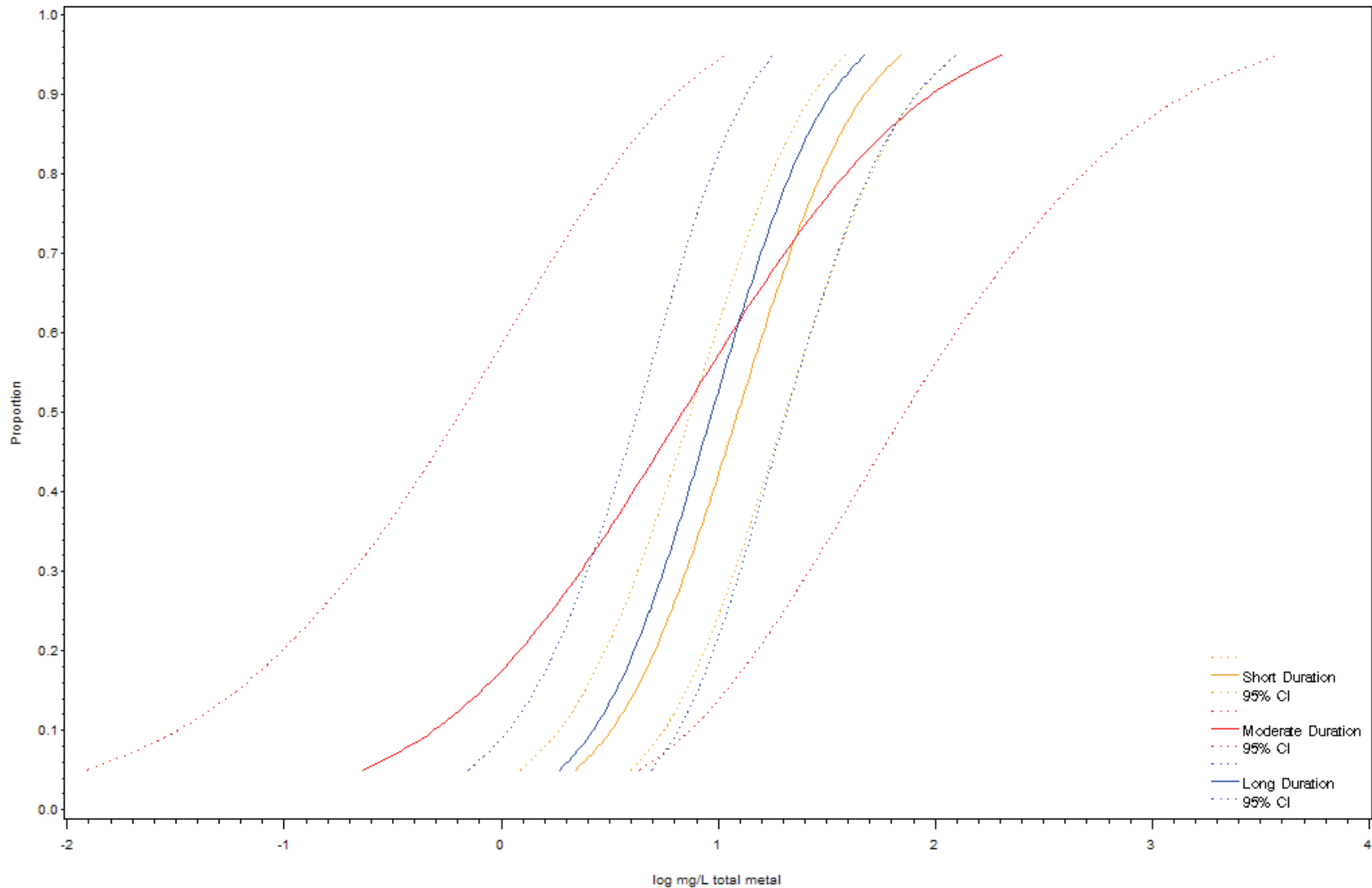
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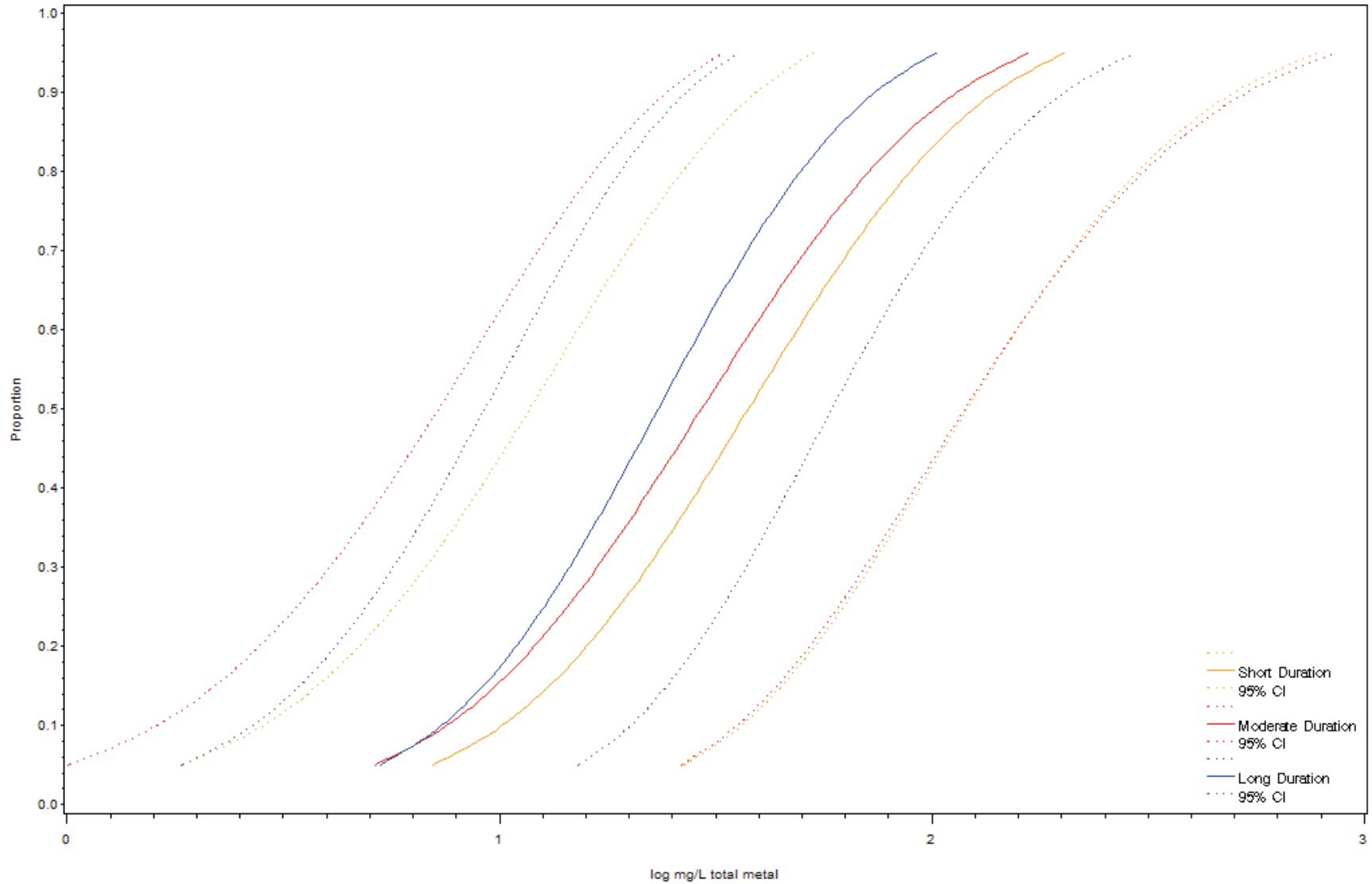
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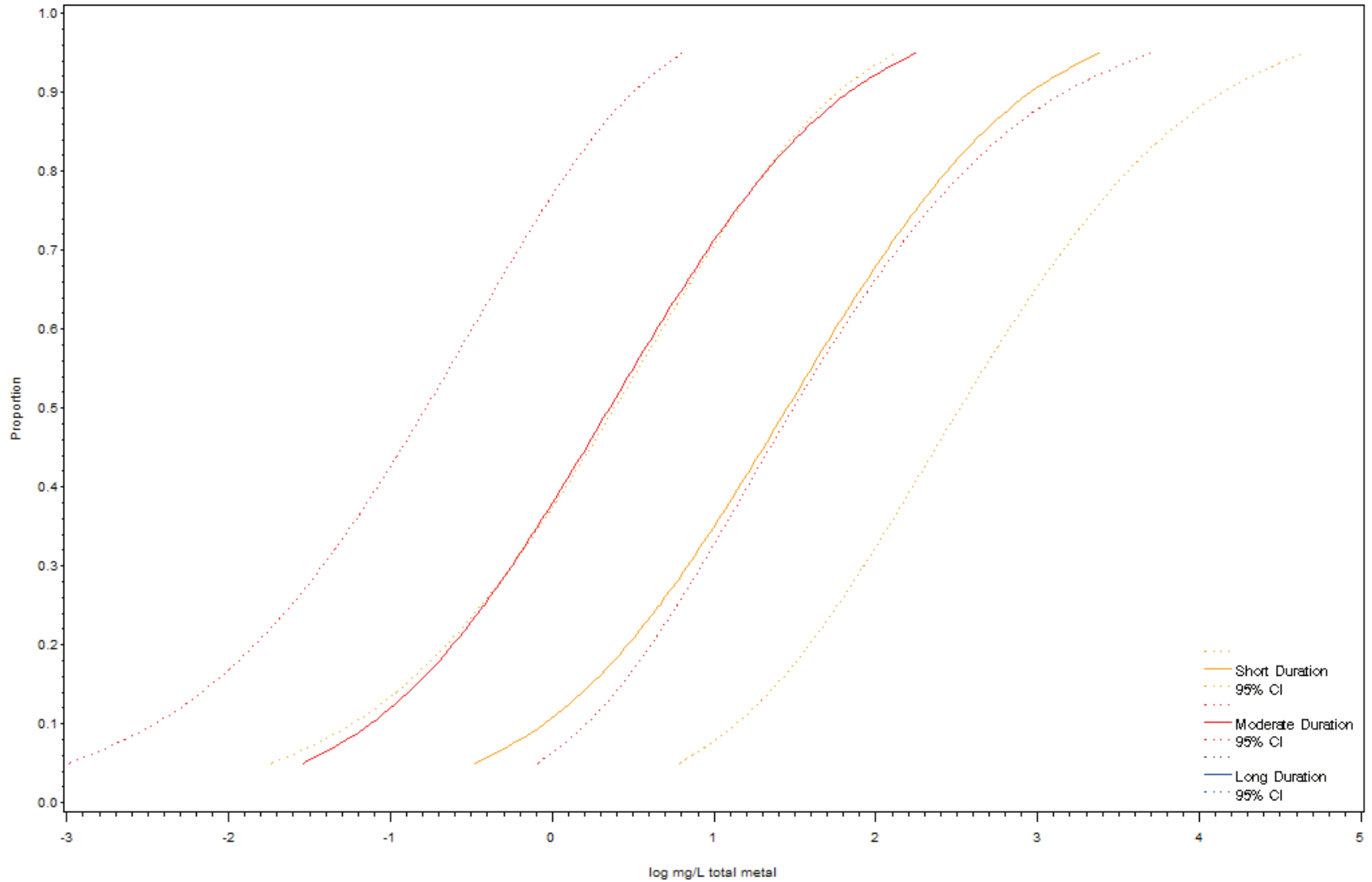
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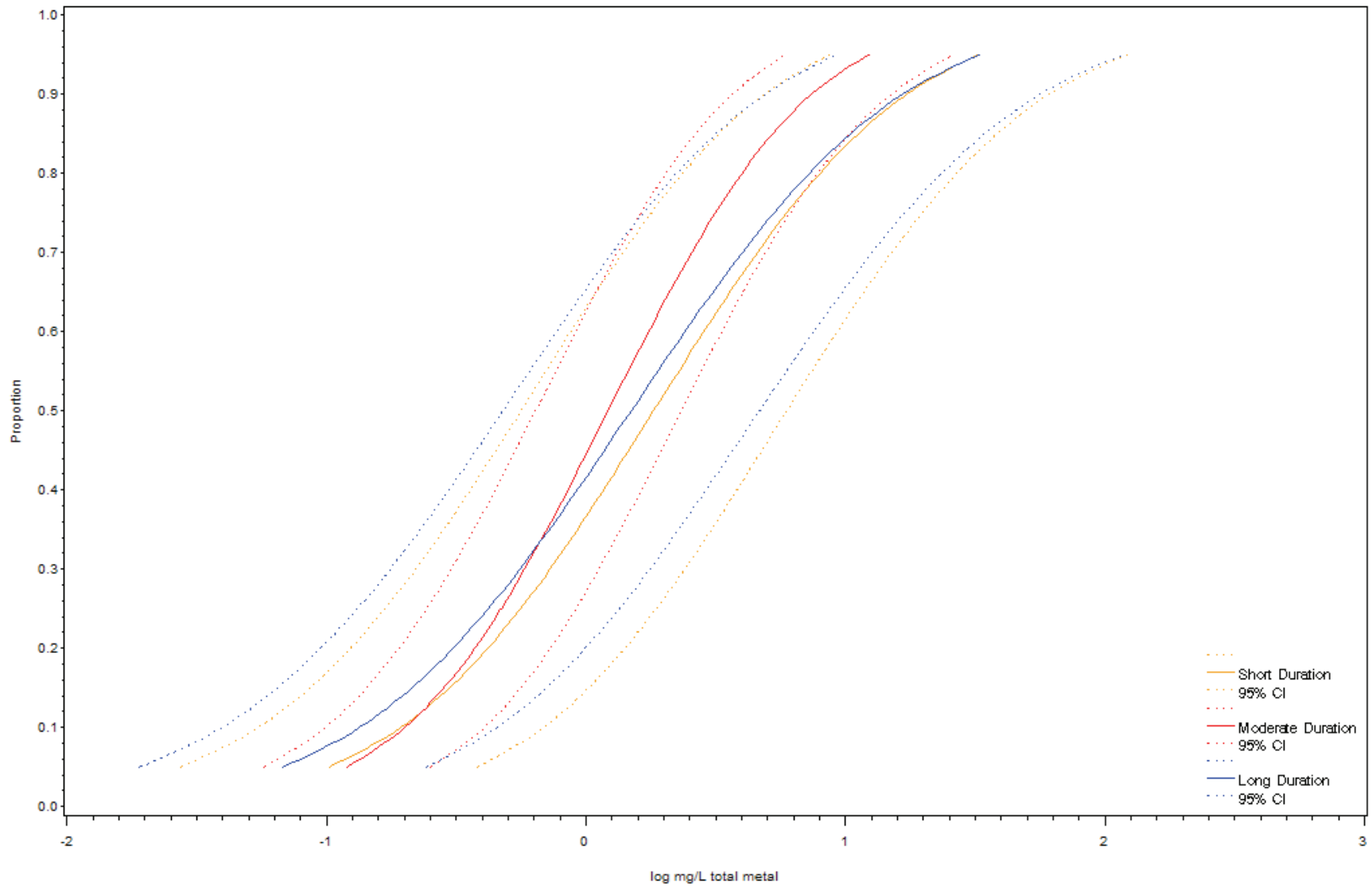
Chromium LC50 SSDs - comparing exposure duration for Vertebrate species at T>15C in soft water



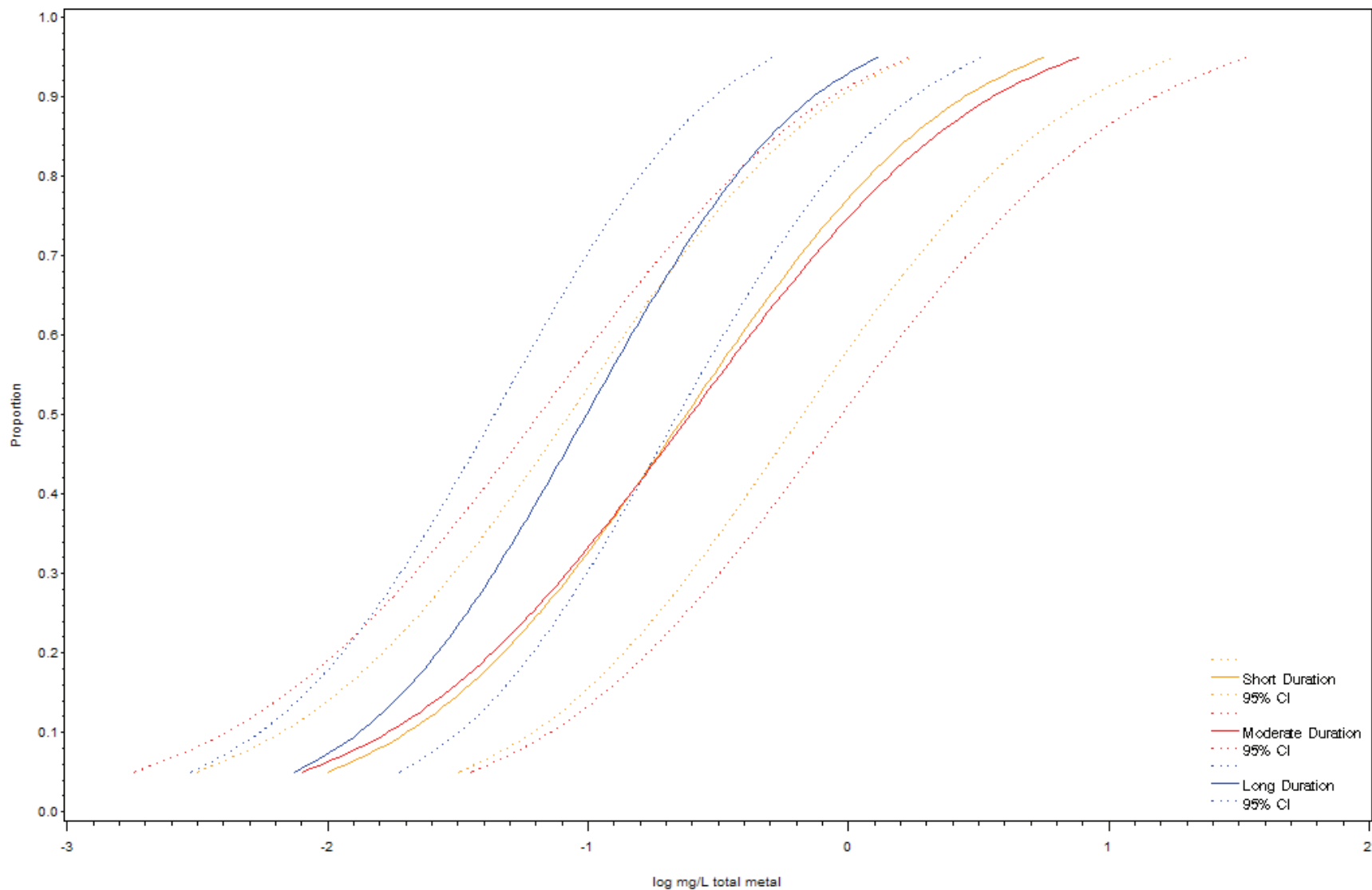
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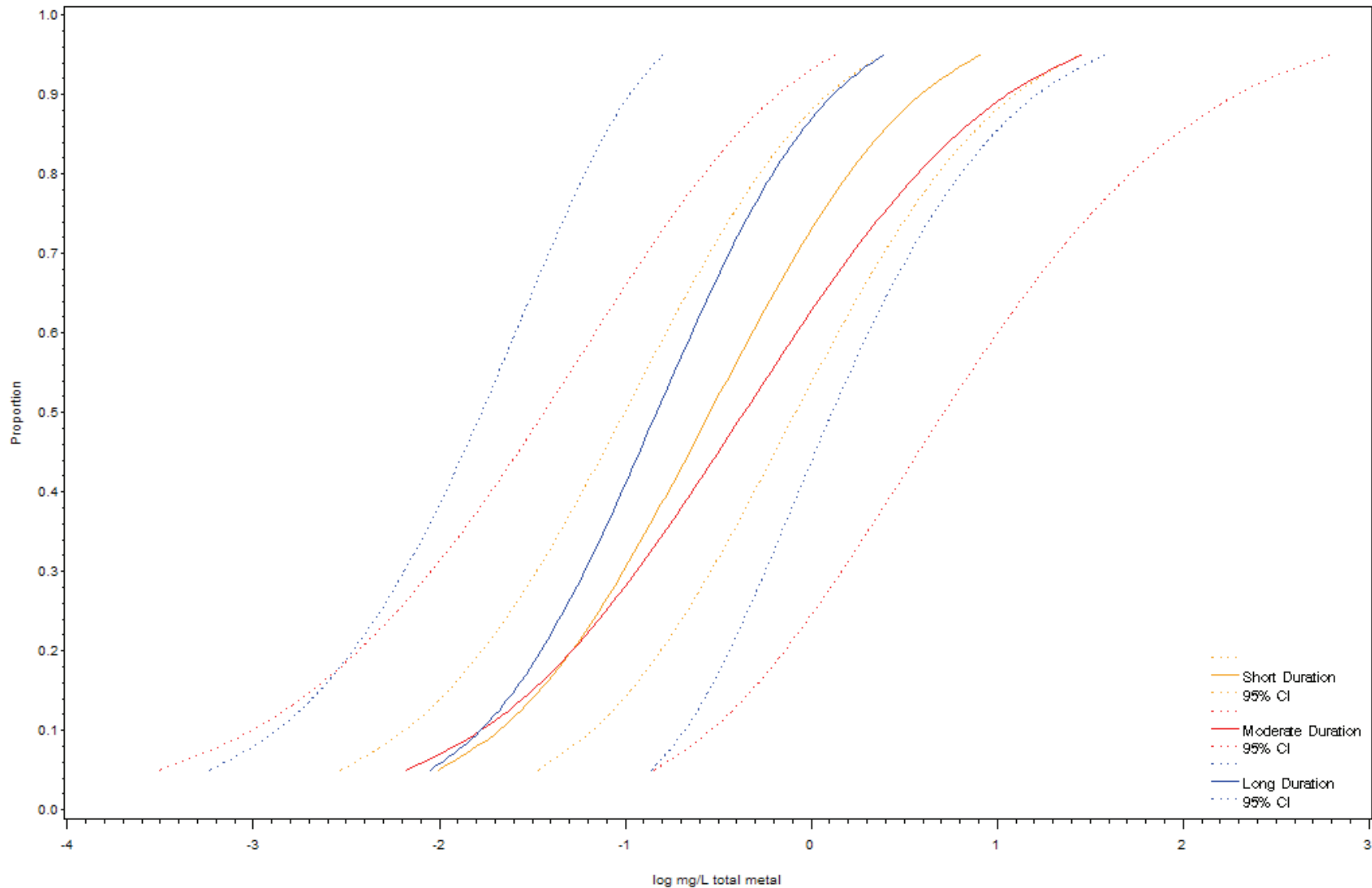
Copper LC50 SSDs - comparing exposure duration for Vertebrate species at T>15C in hard water



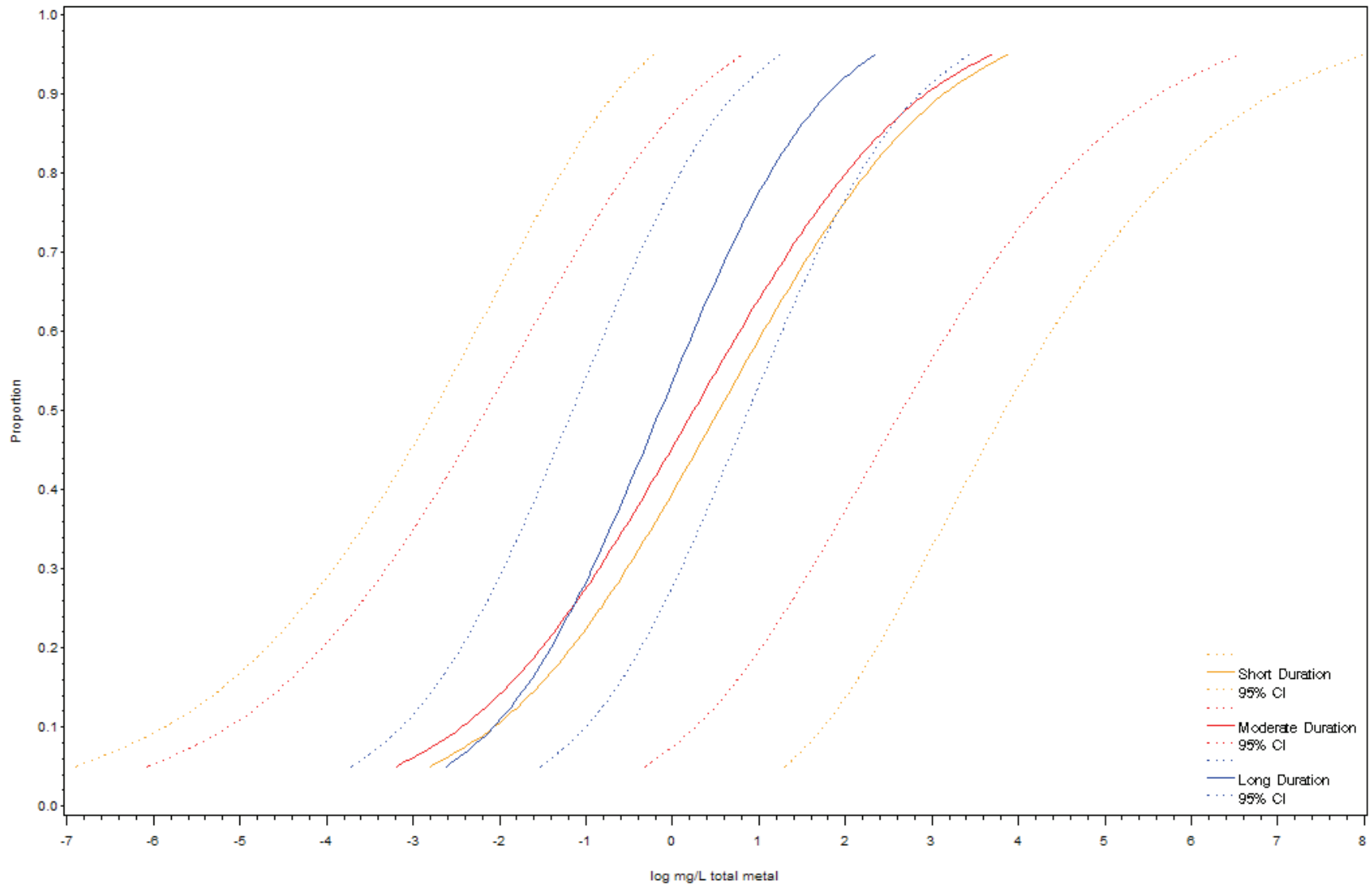
Copper LC50 SSDs - comparing exposure duration for Invertebrate species at T>15C in moderately hard water



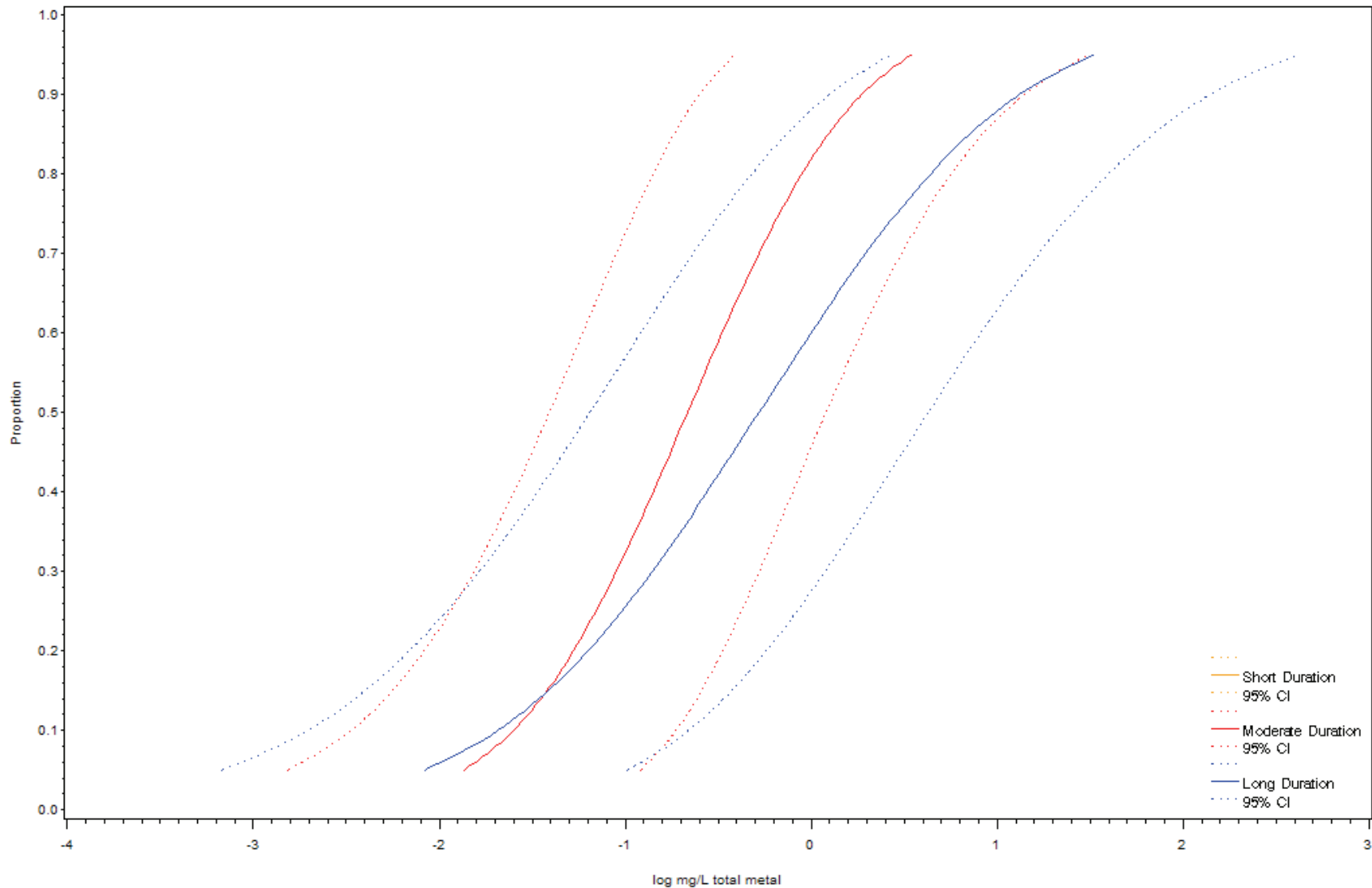
Copper LC50 SSDs - comparing exposure duration for Non-Arthropod Invertebrate species at T>15C in moderately hard water



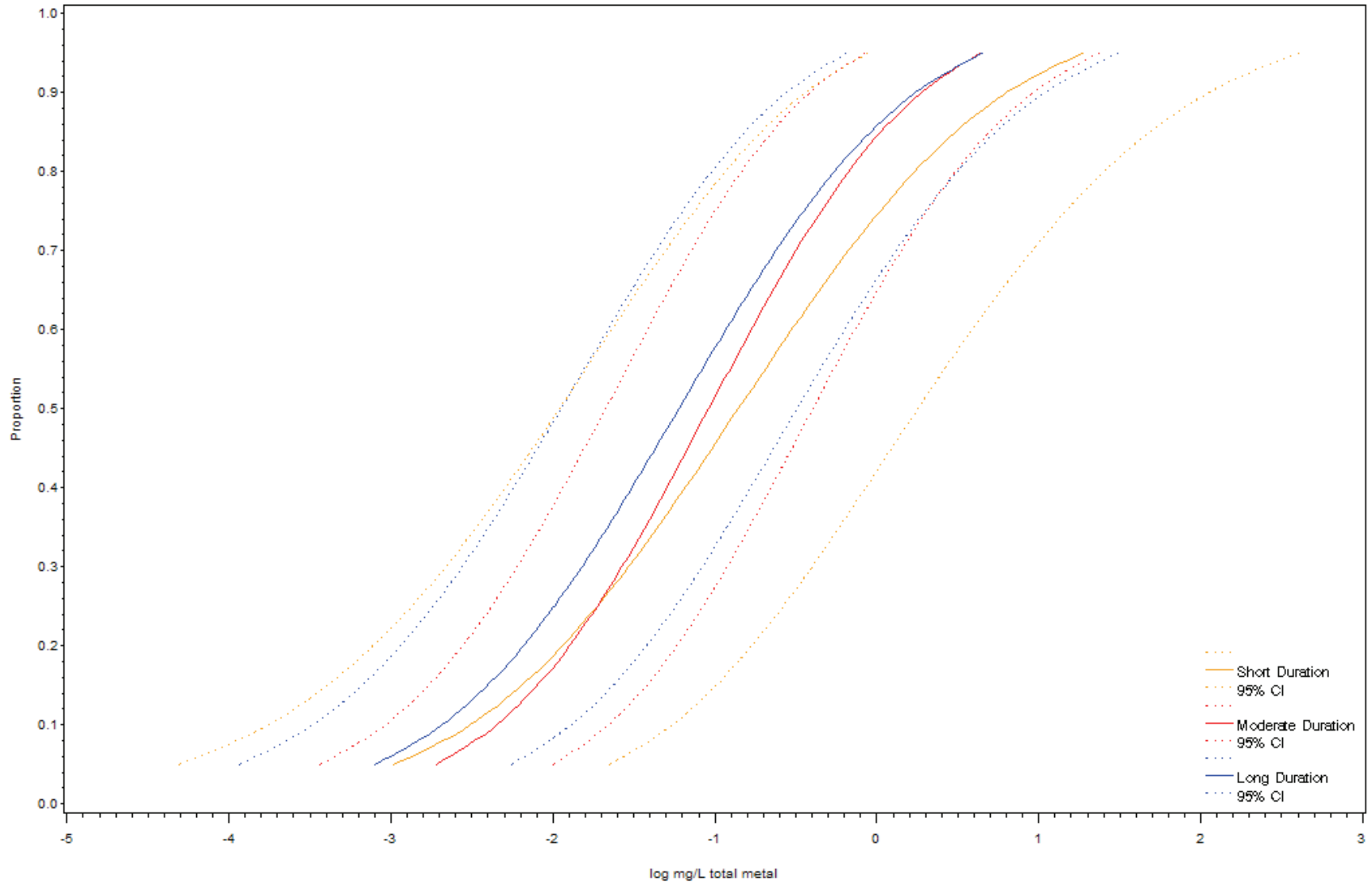
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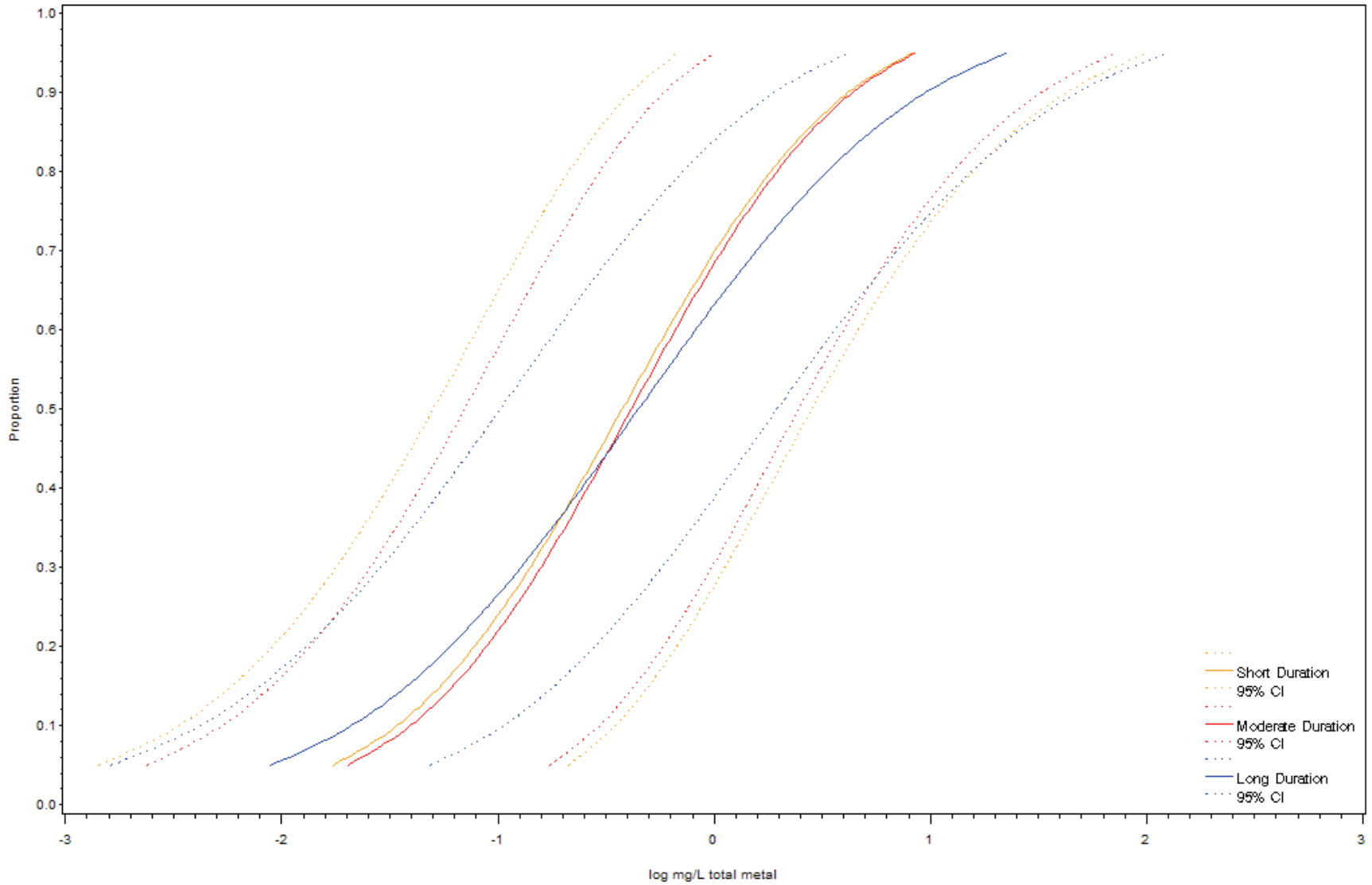
Copper LC50 SSDs - comparing exposure duration for Arthropod species at T<=15C in soft water



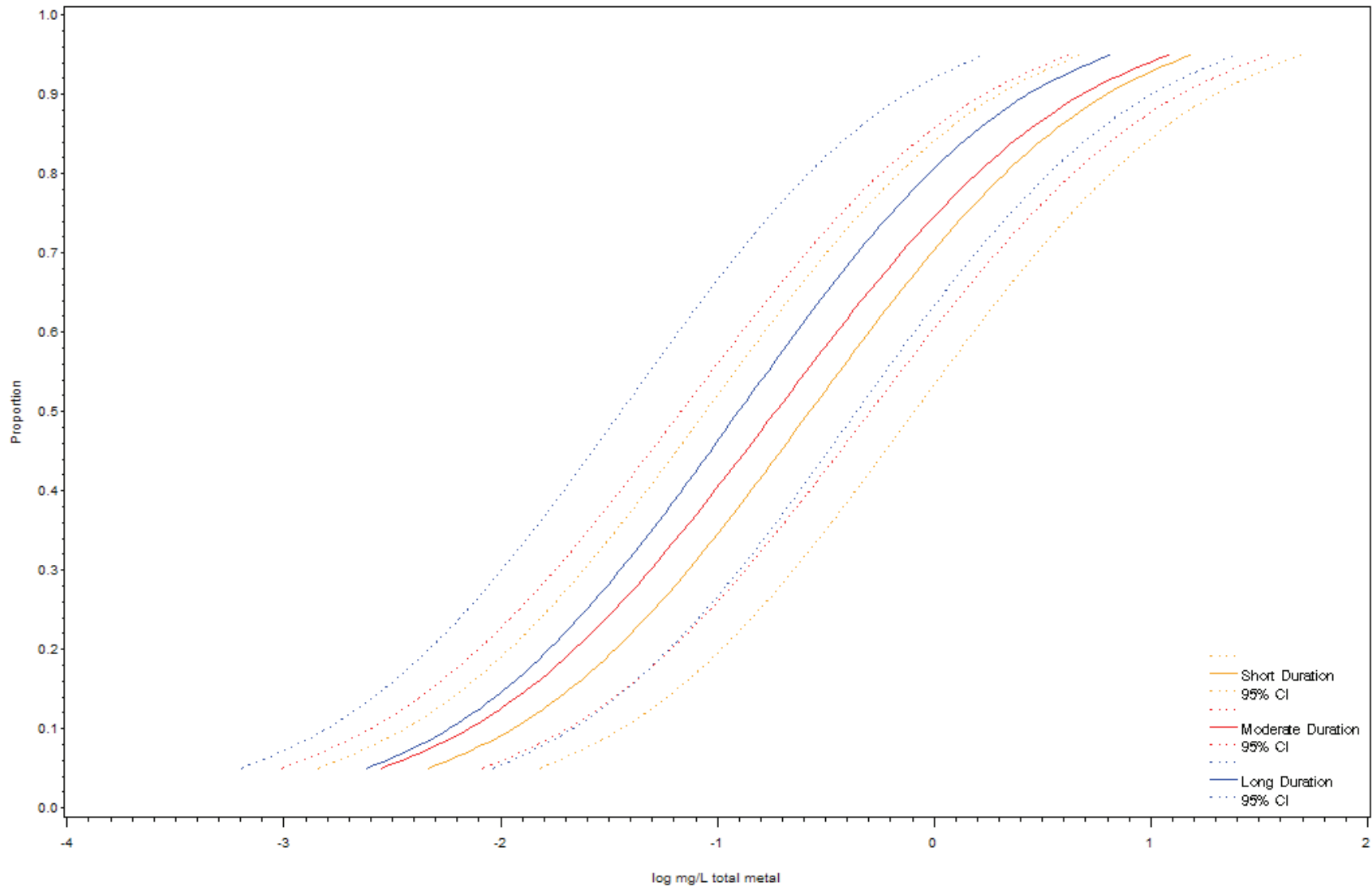
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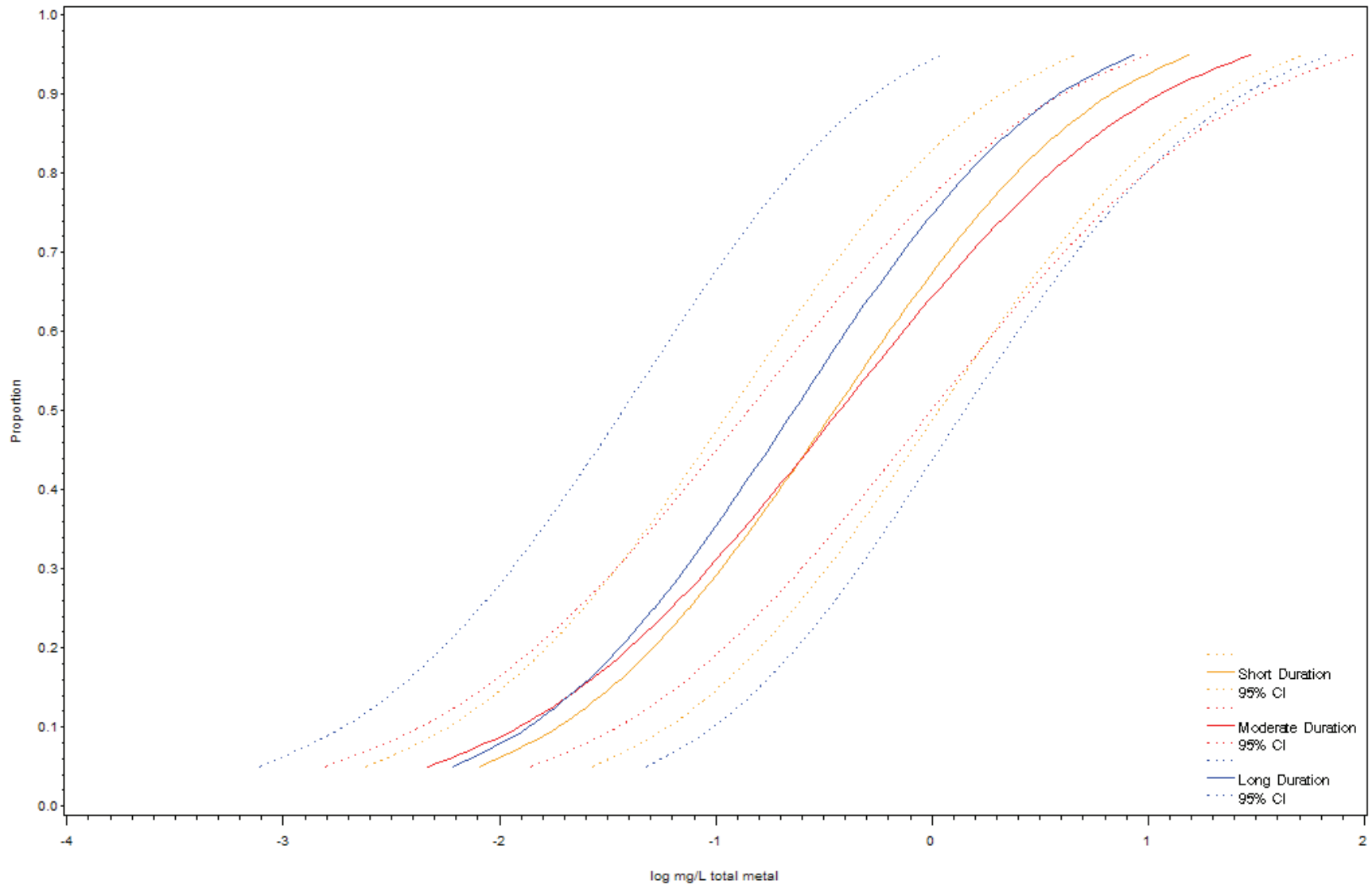
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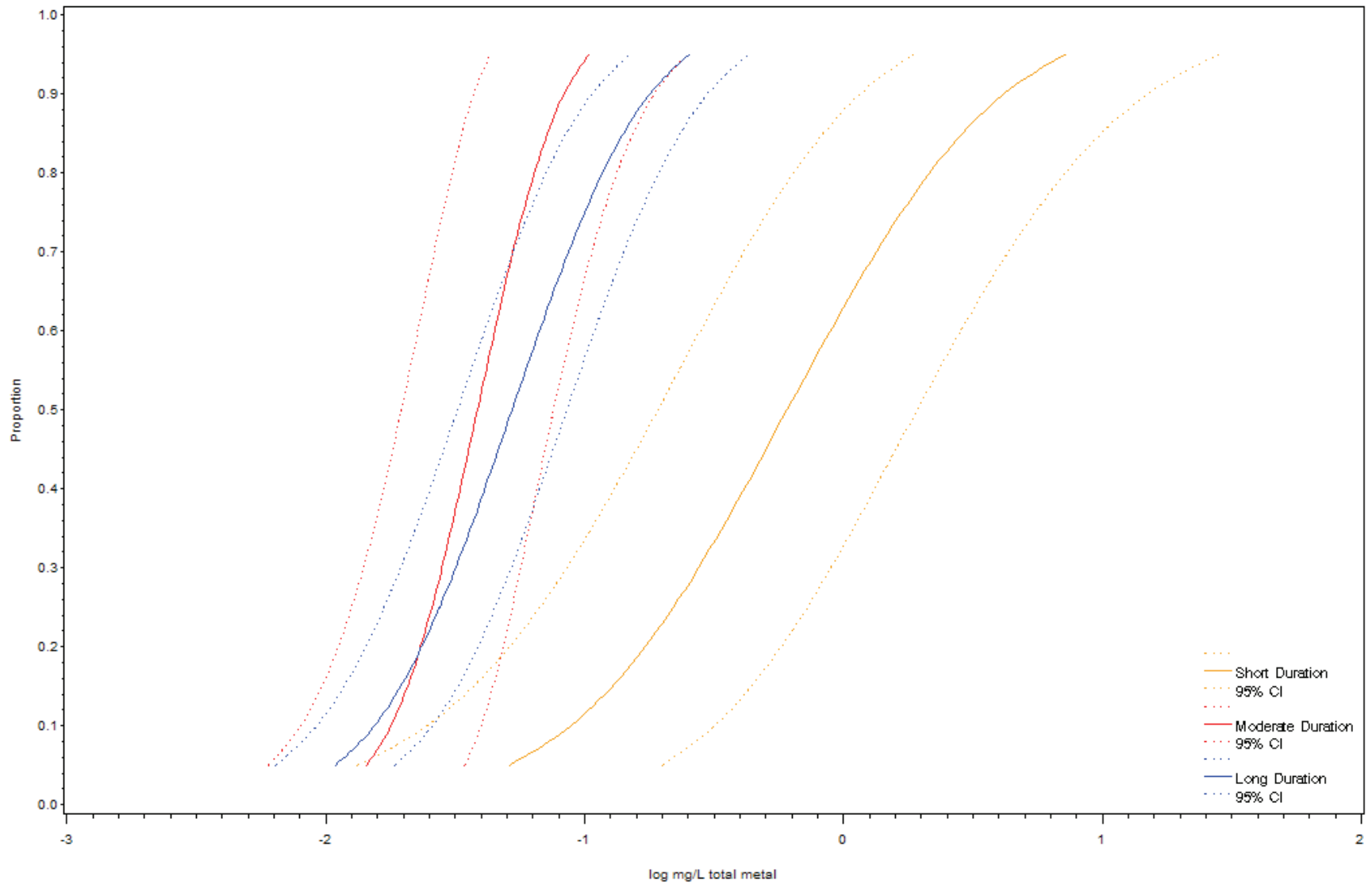
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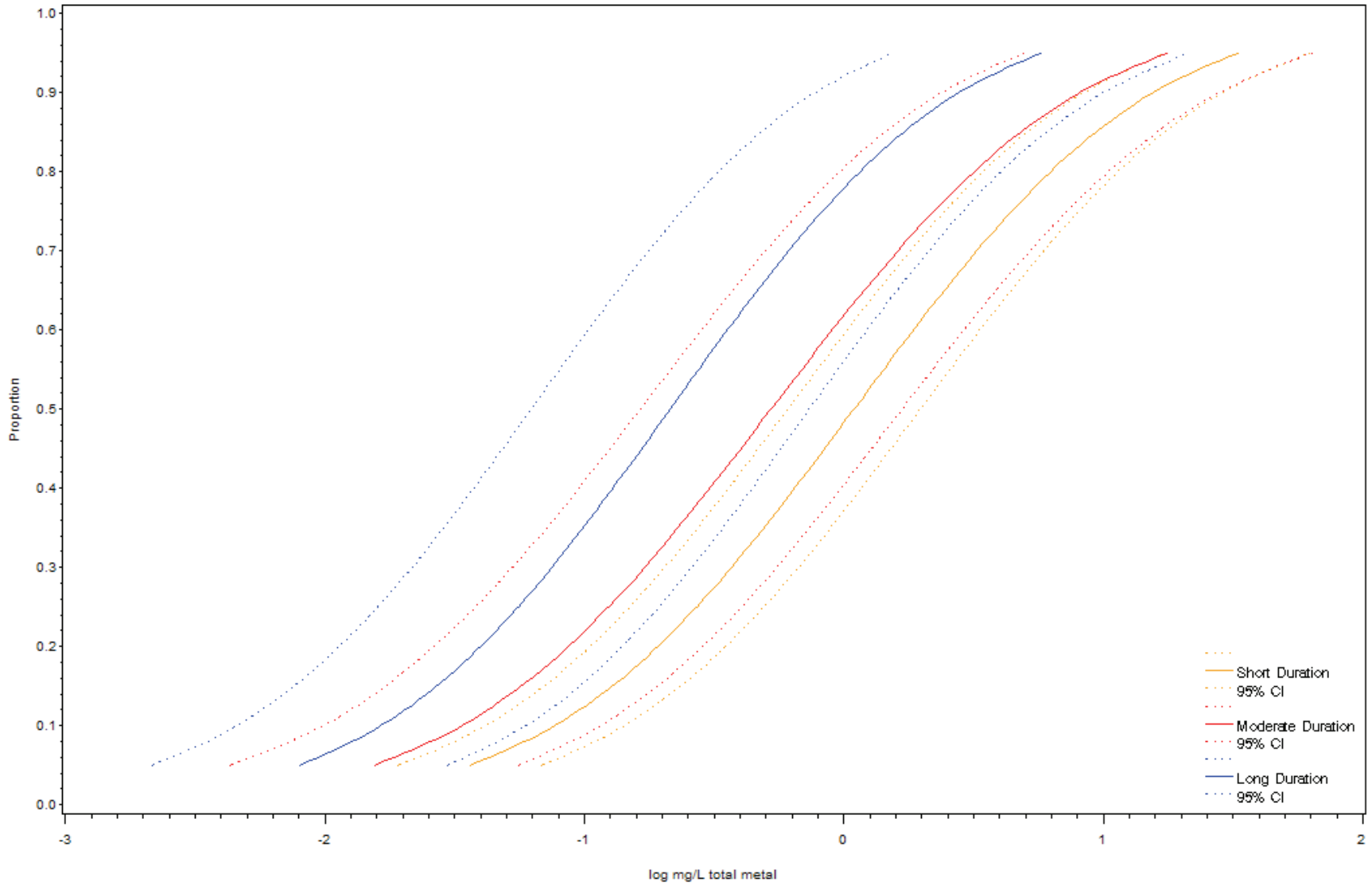
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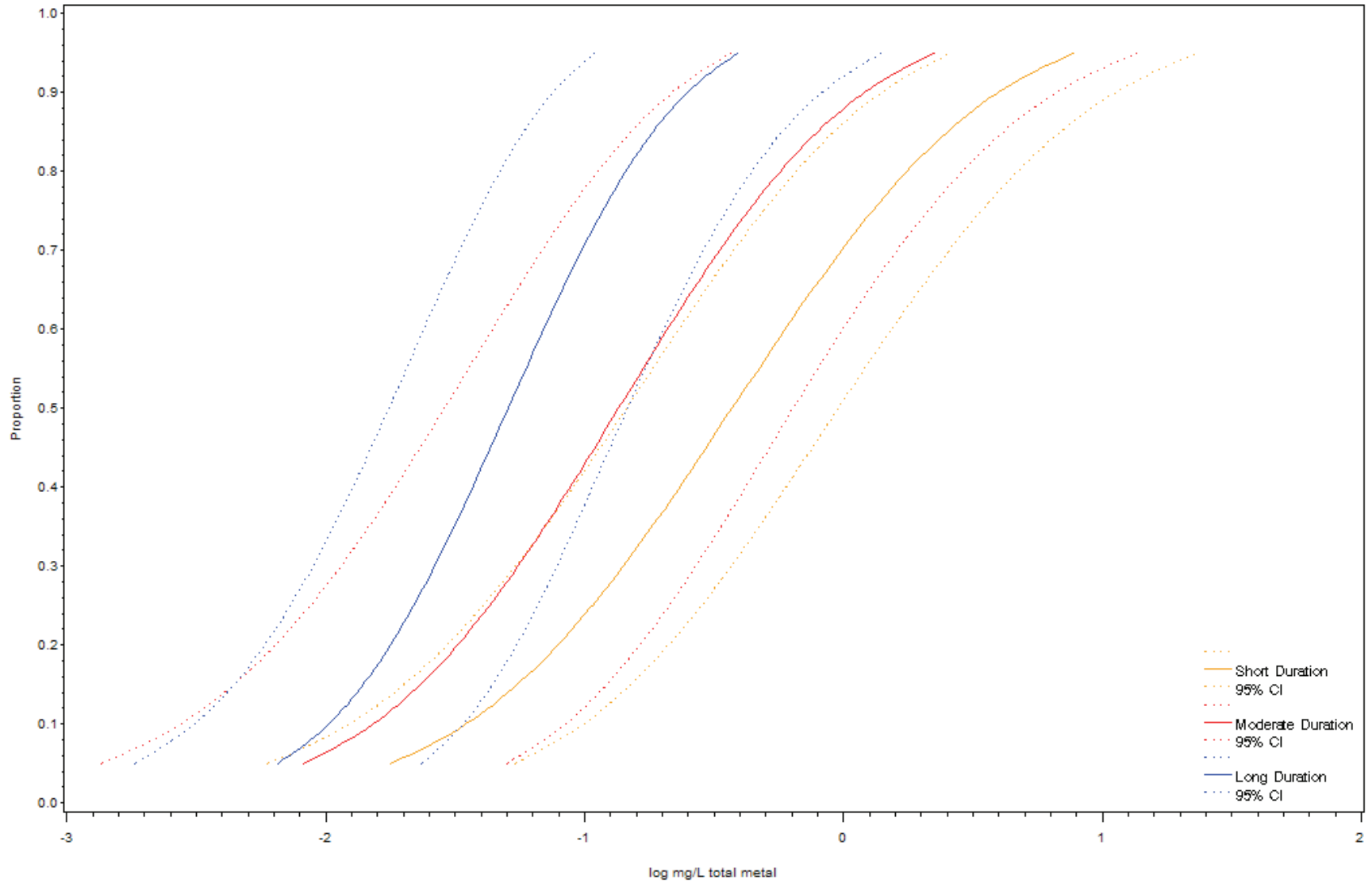
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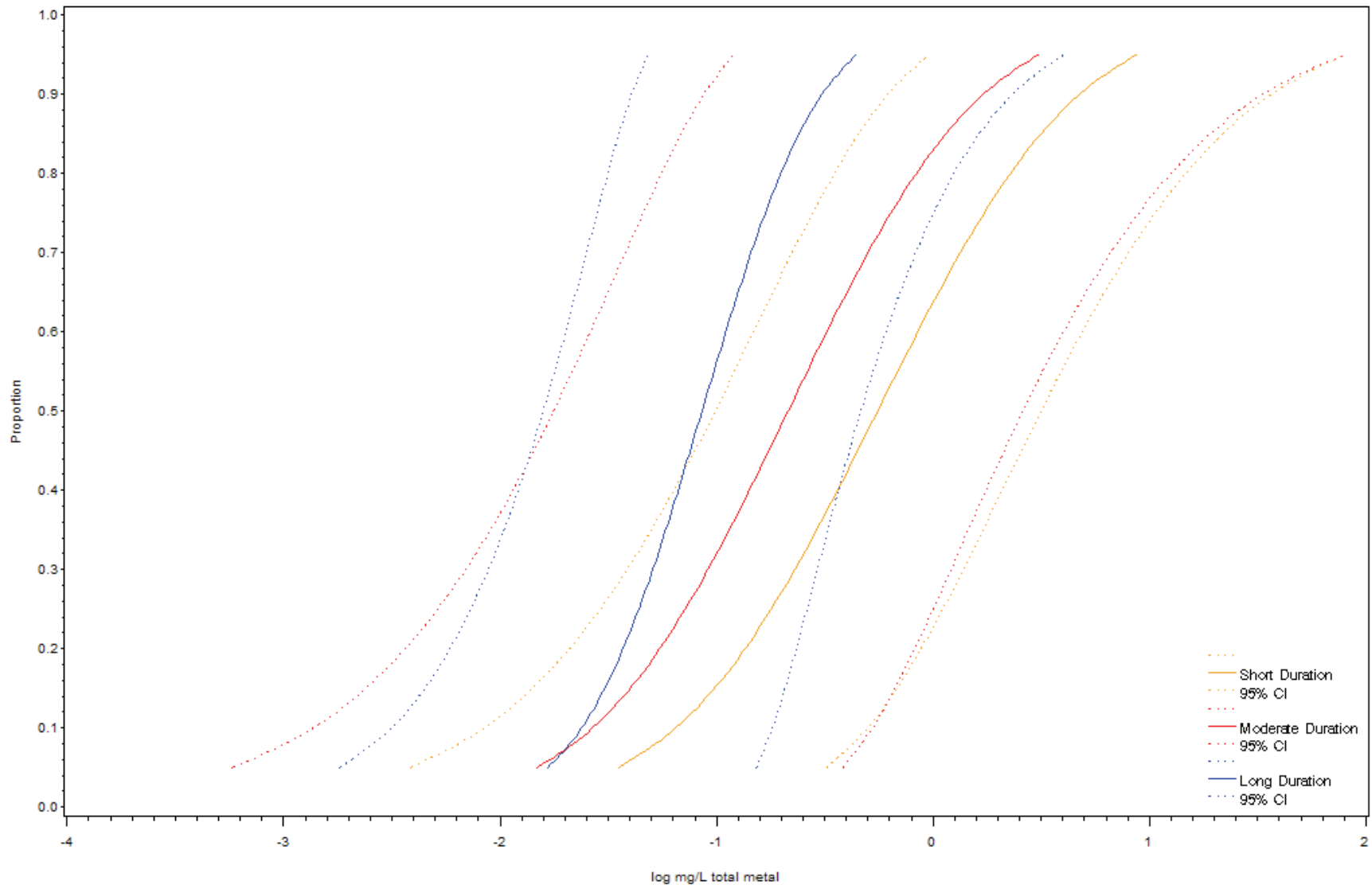
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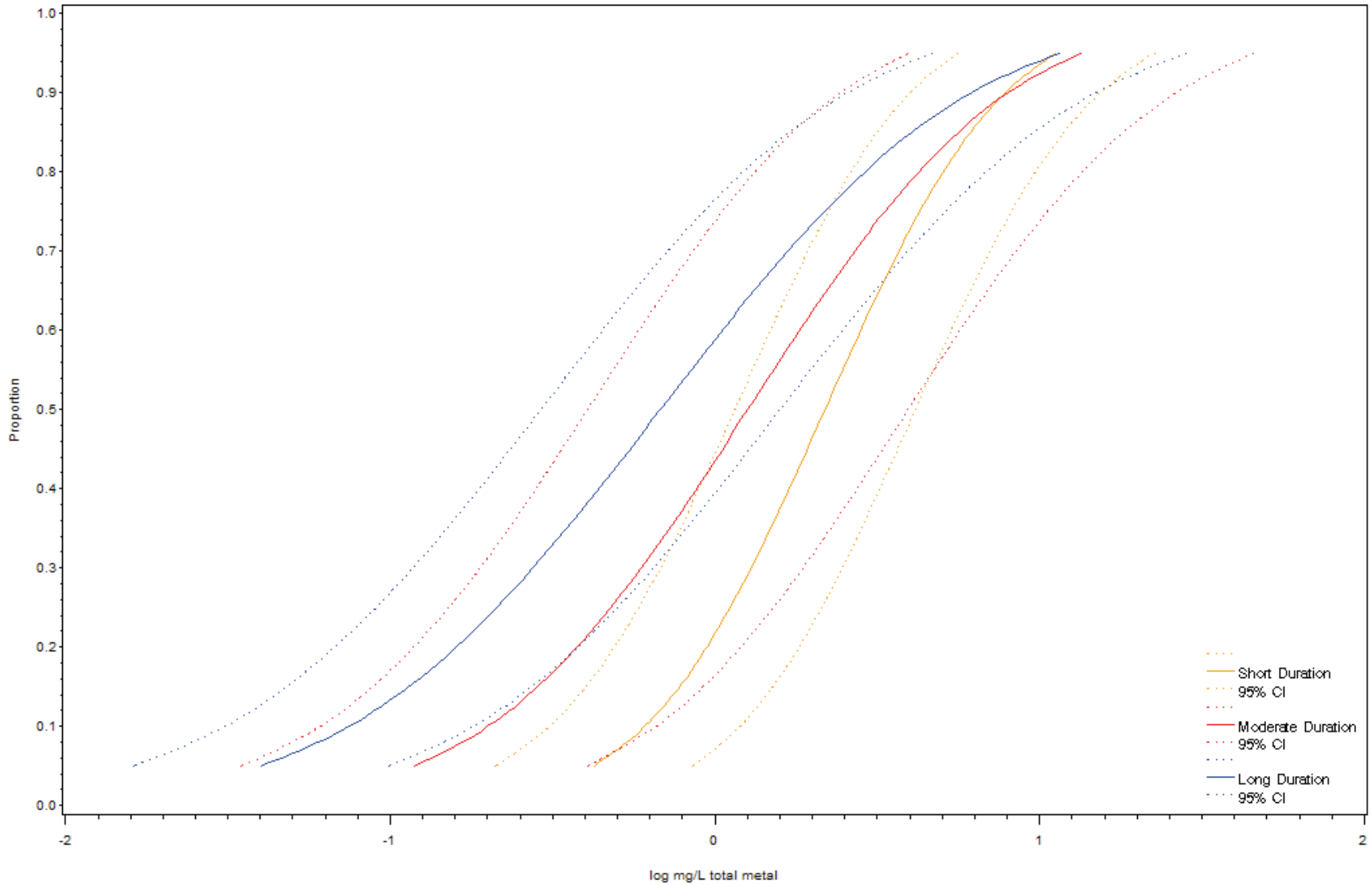
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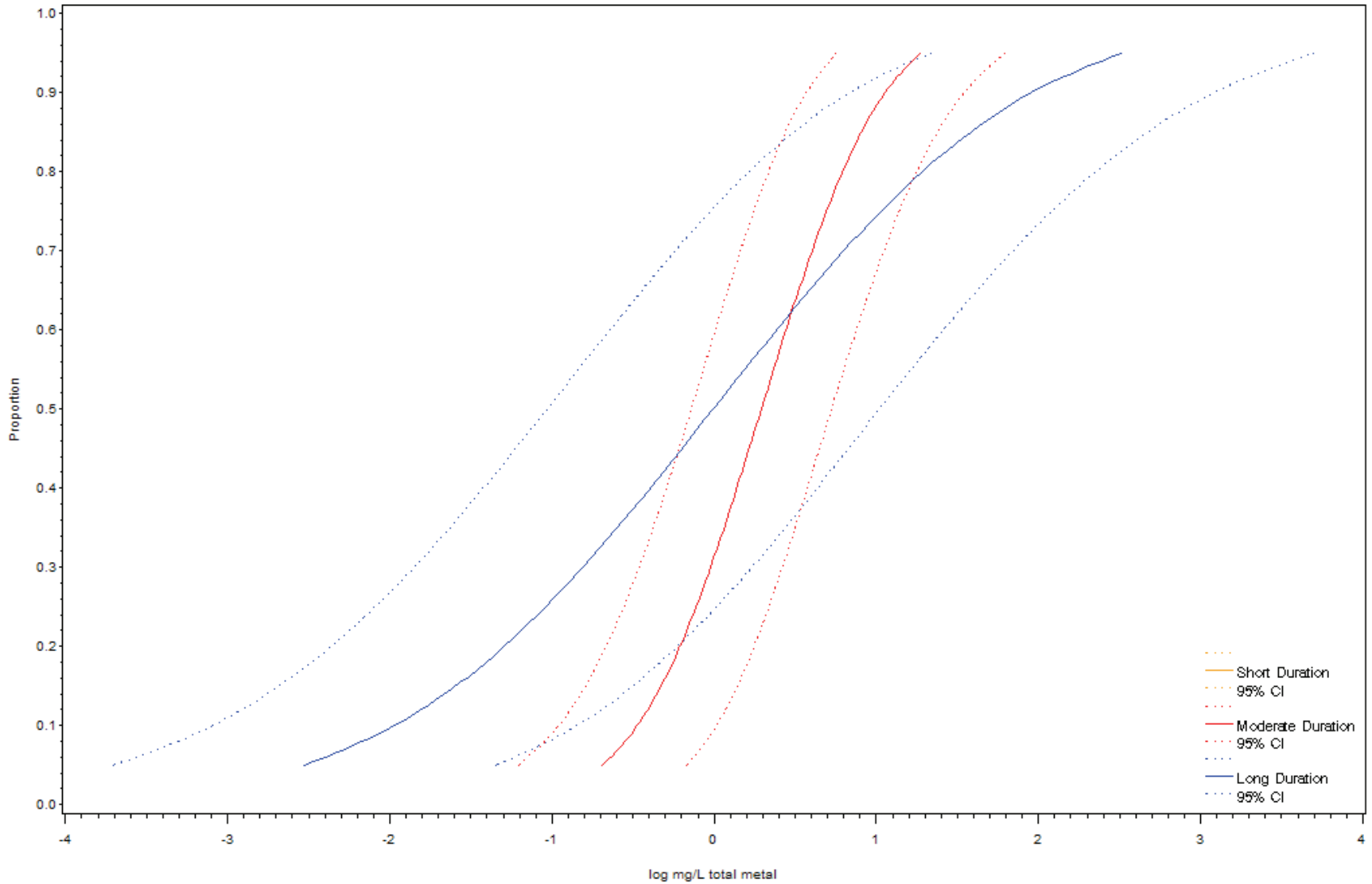
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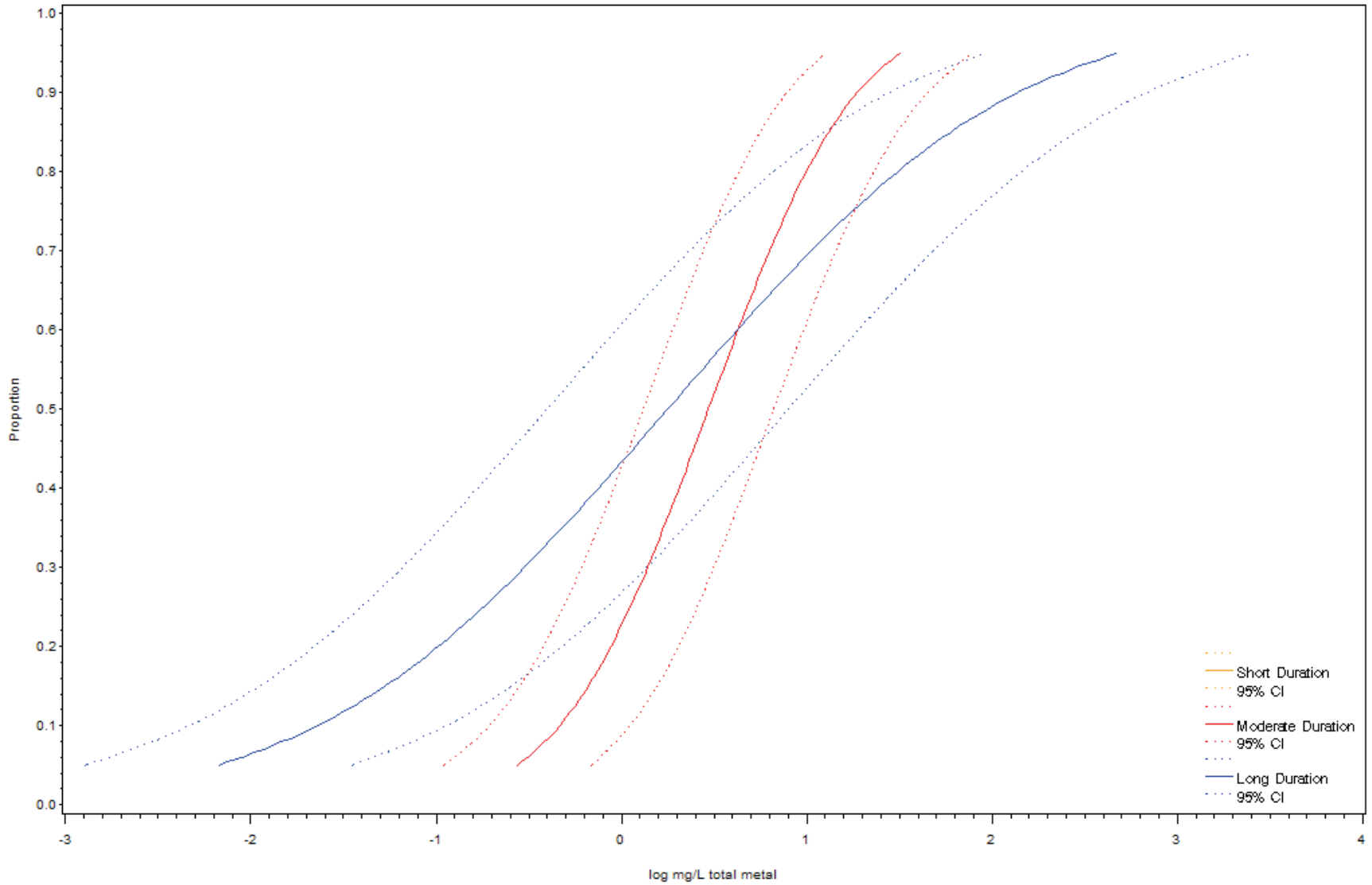
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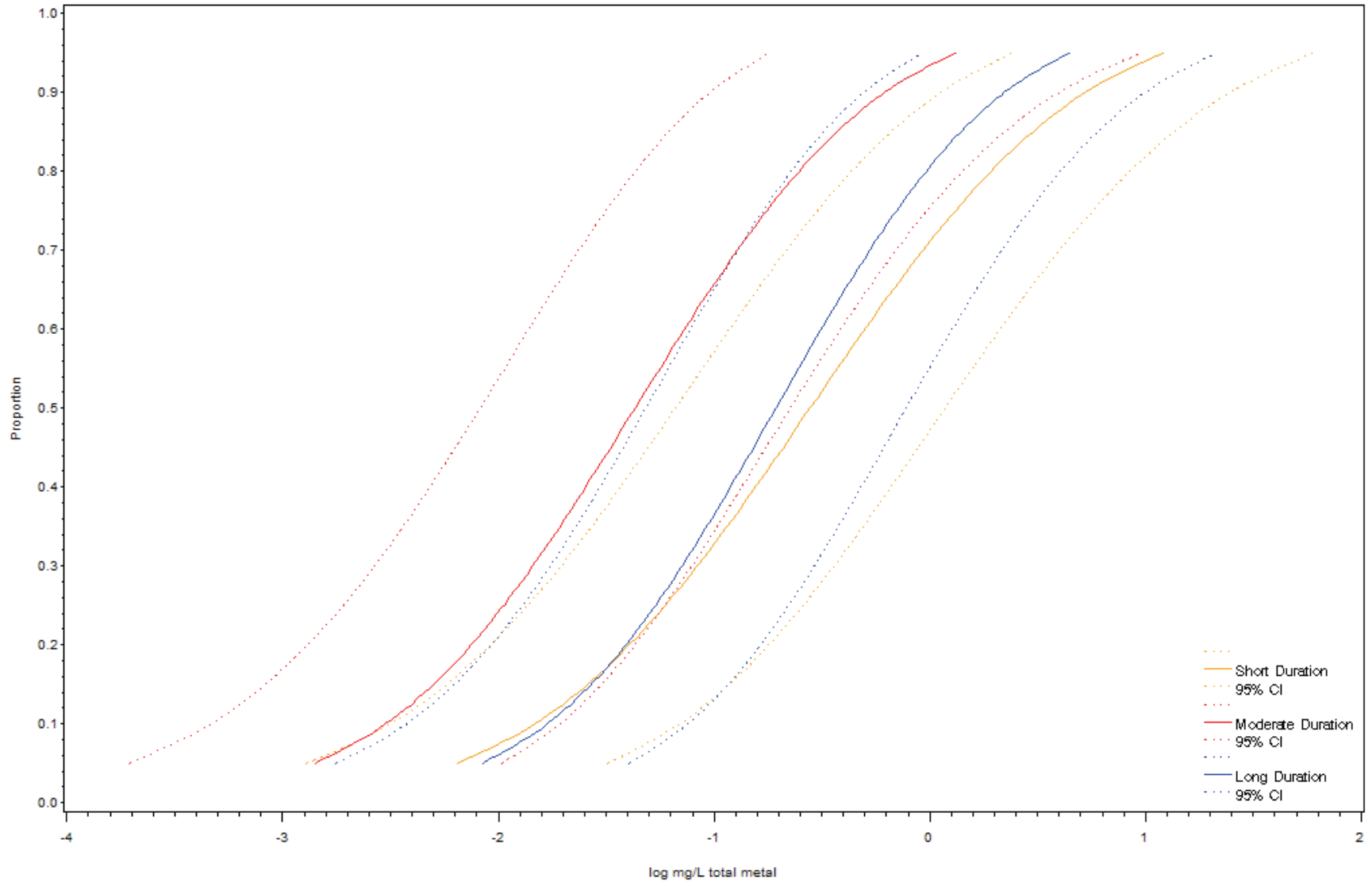
Lead LC50 SSDs - comparing exposure duration
for Arthropod species at T>15C in soft water



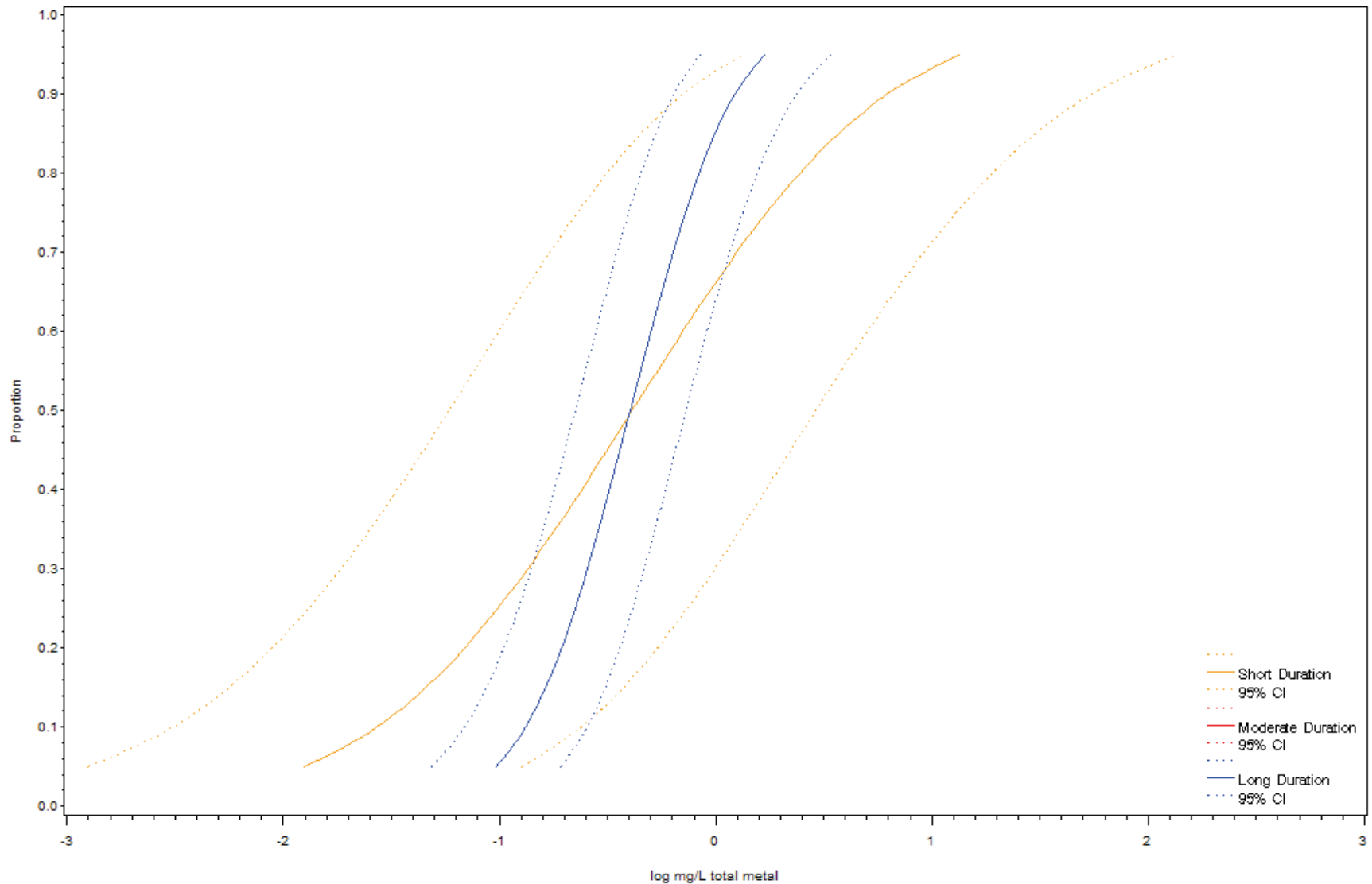
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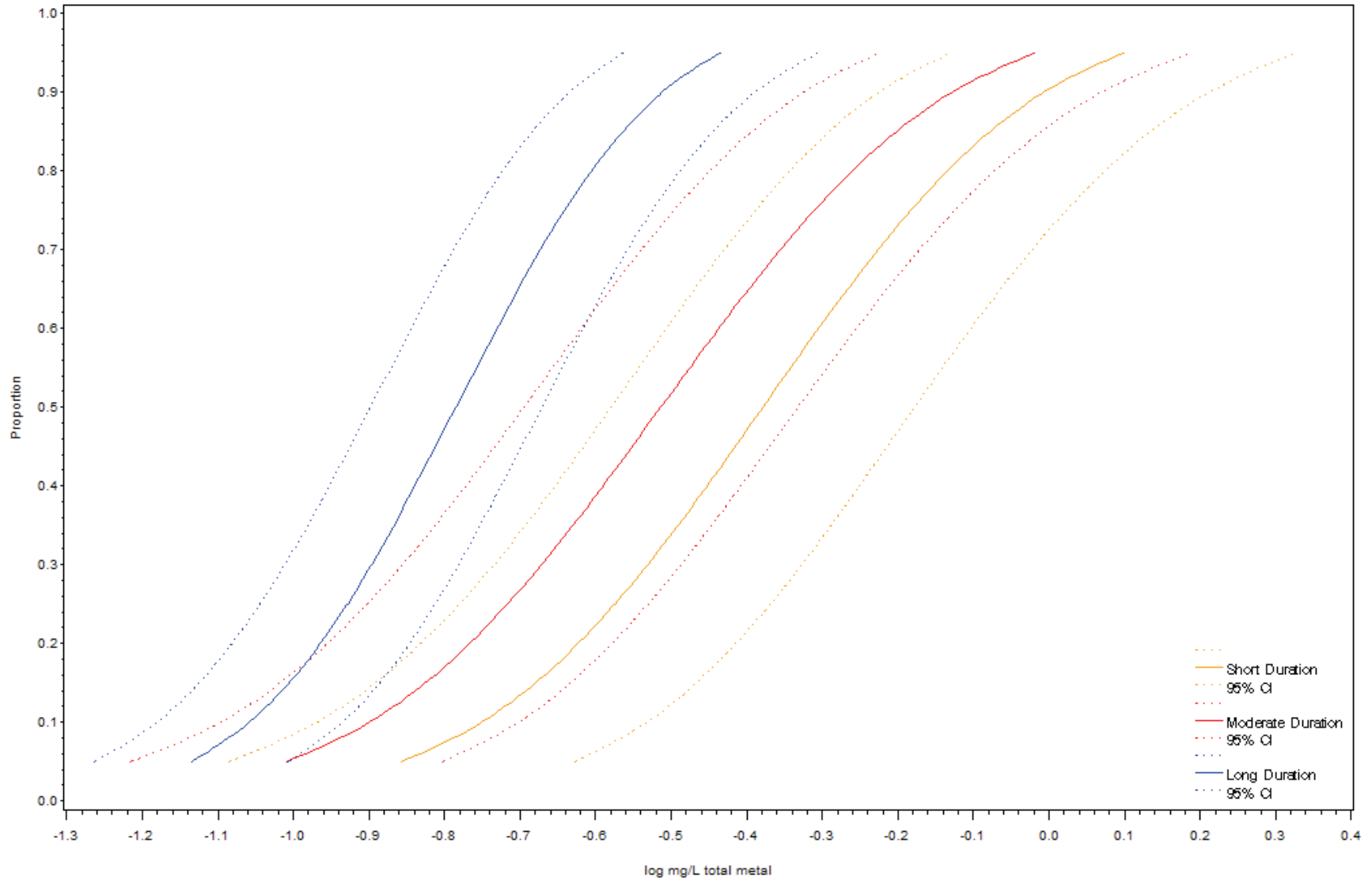
Mercury LC50 SSDs - comparing exposure duration for Invertebrate species at T>15C in soft water



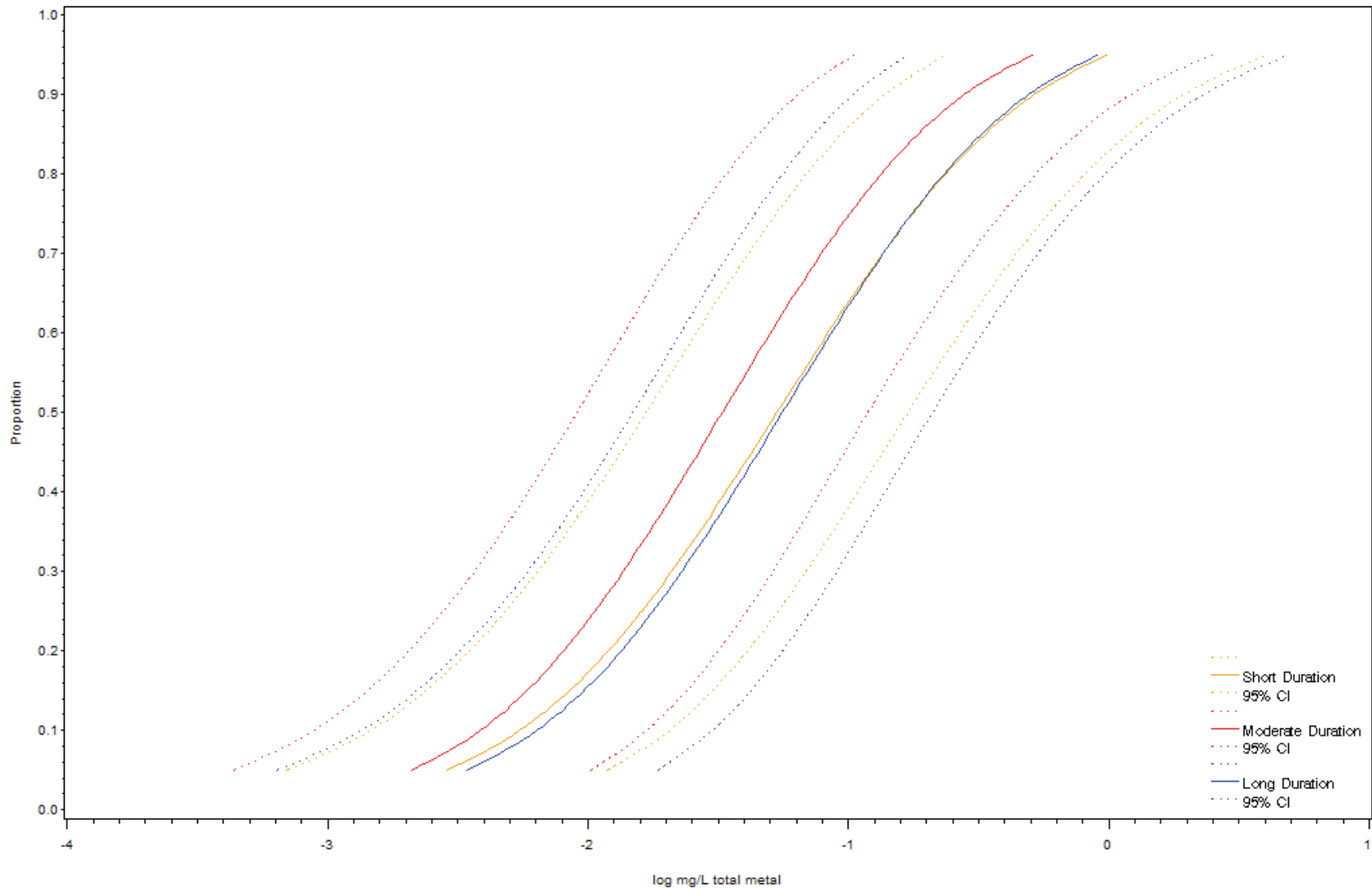
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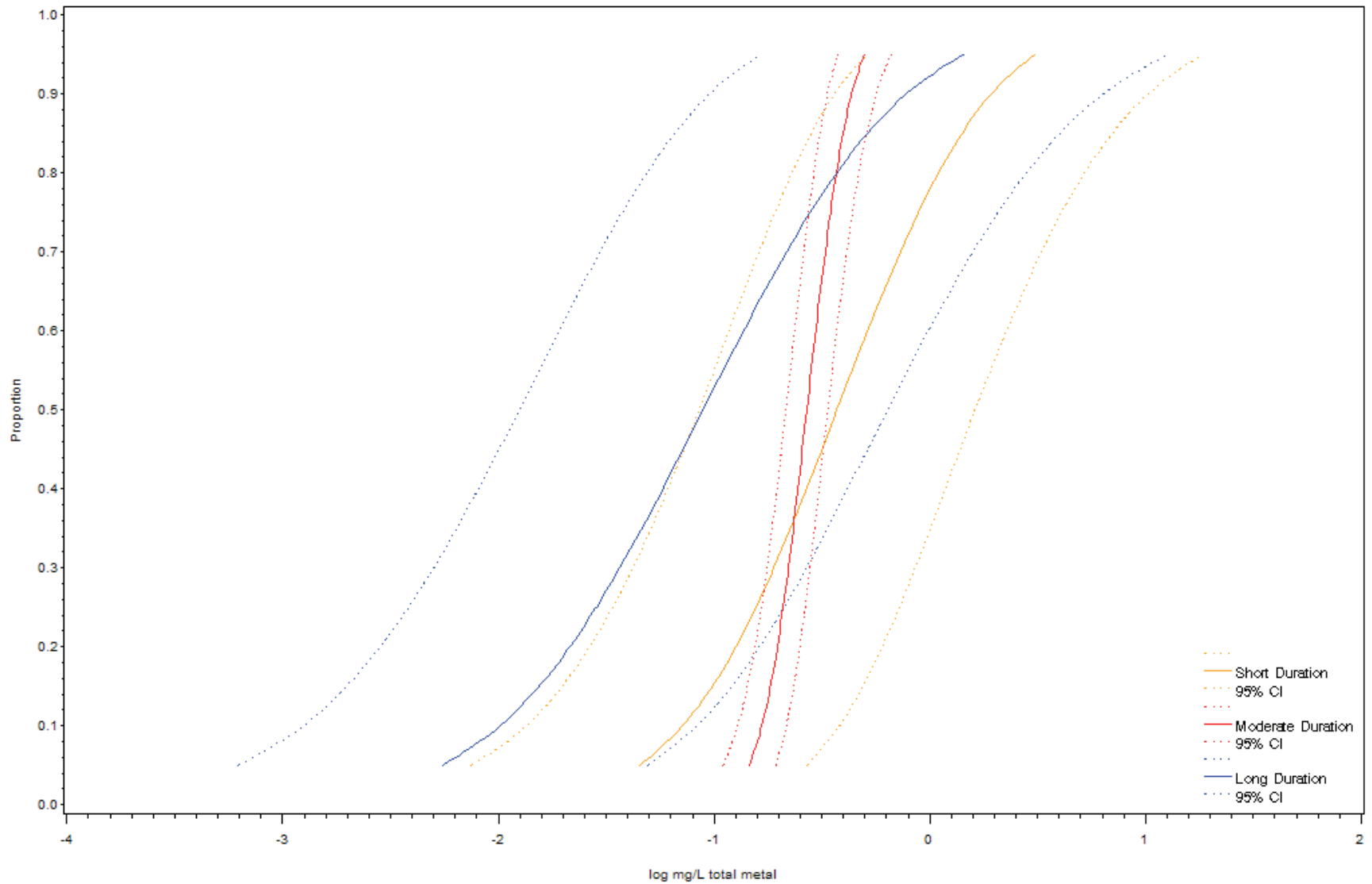
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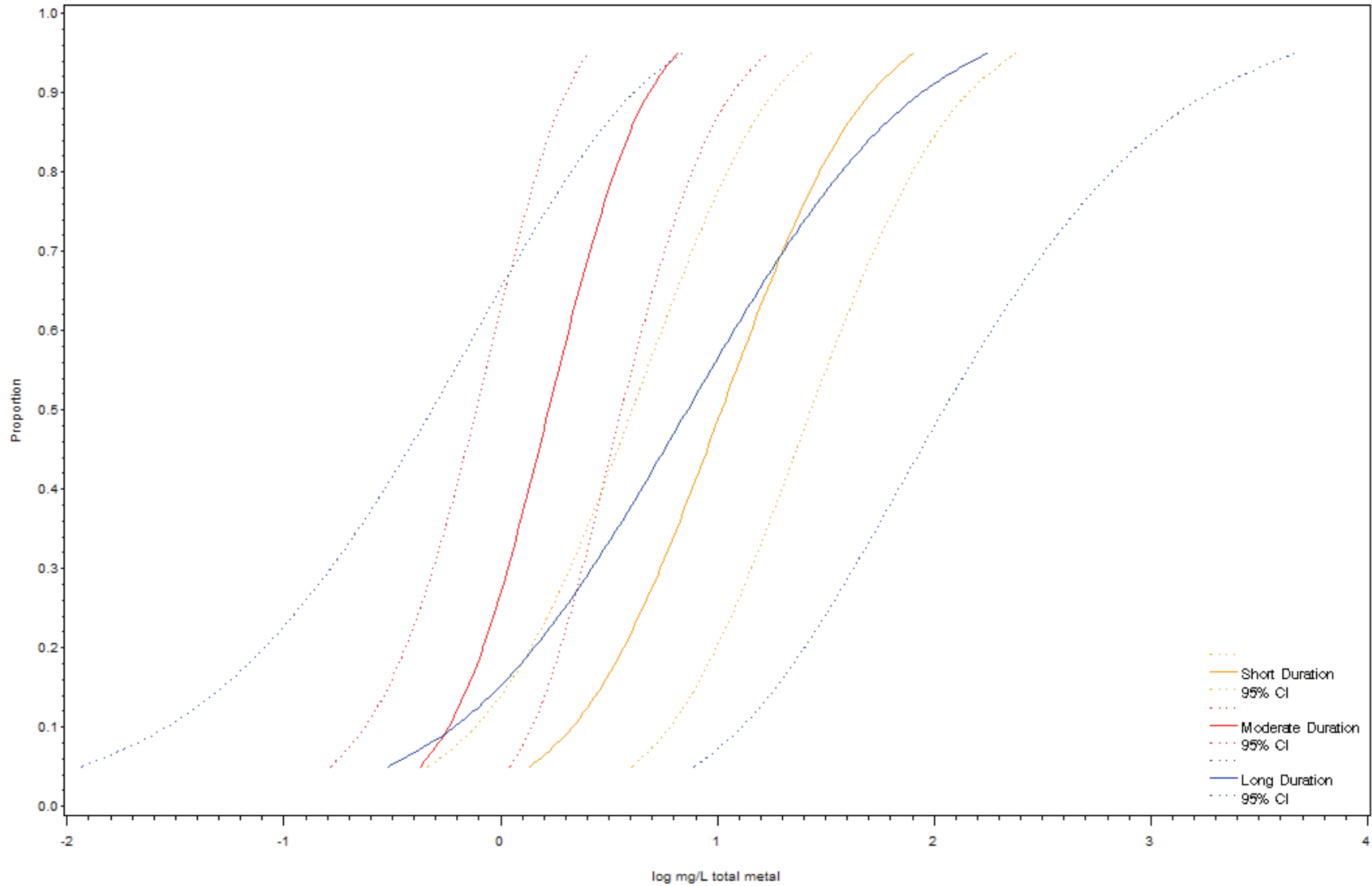
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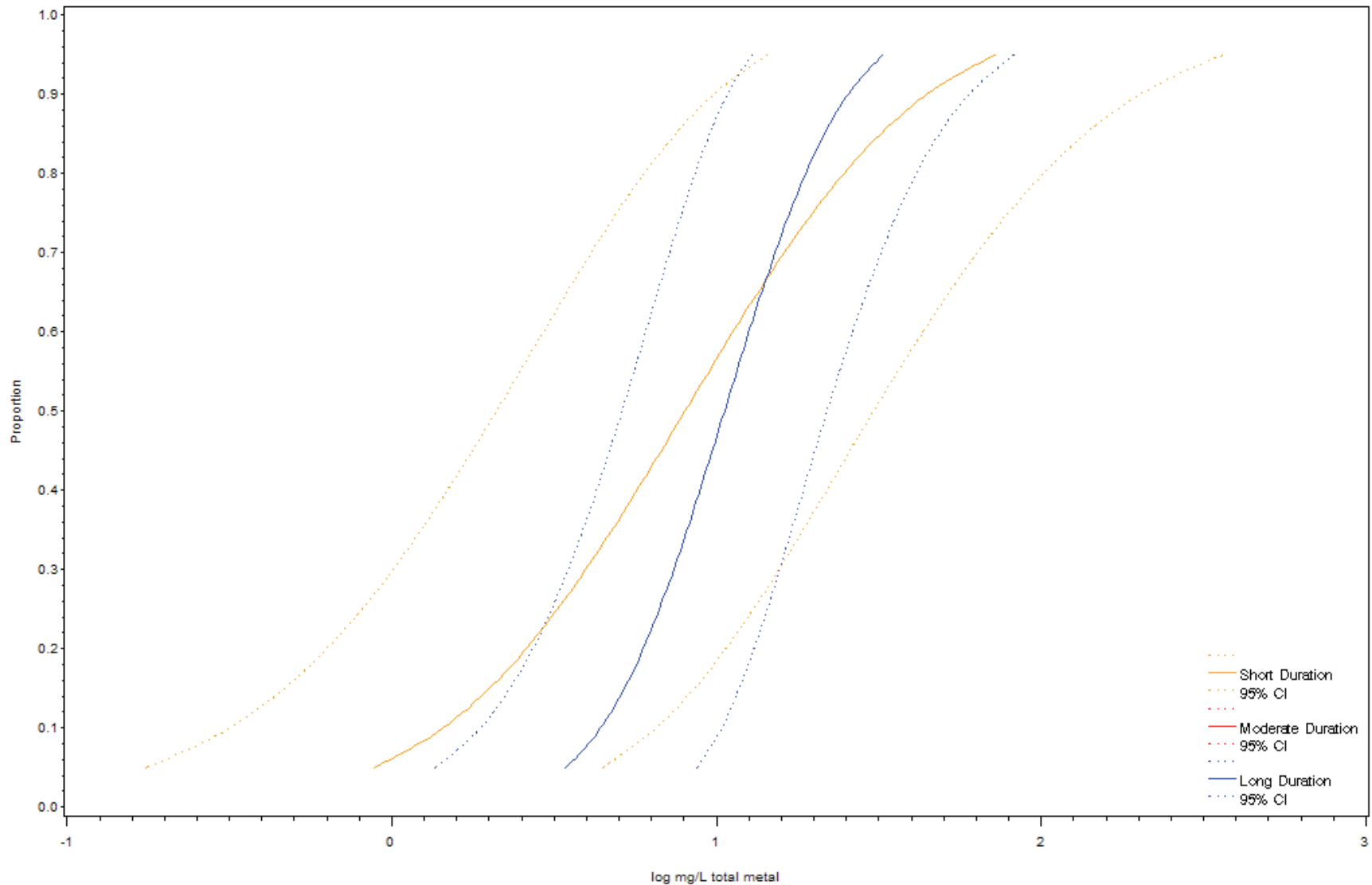
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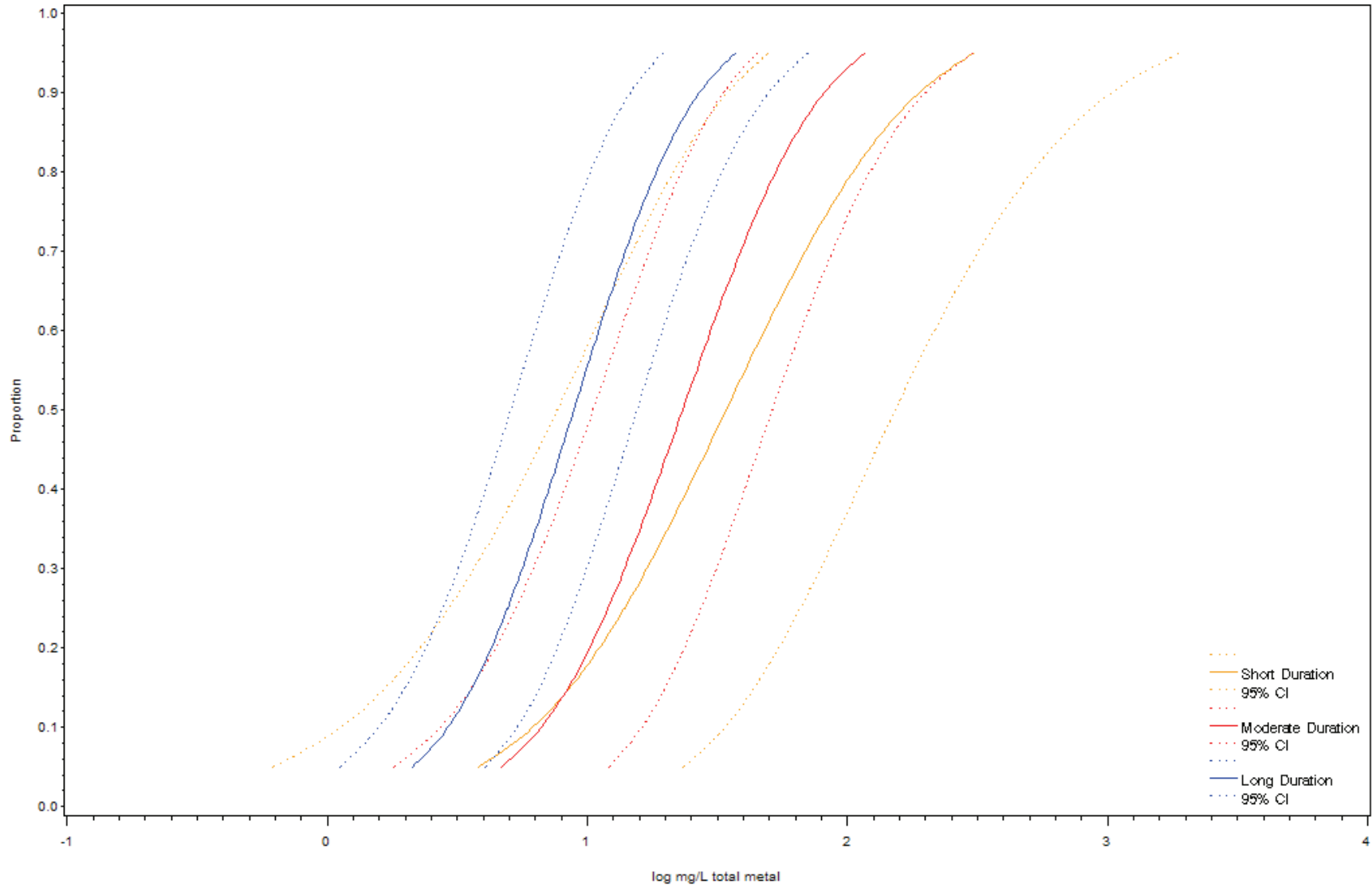
Nickel LC50 SSDs - comparing exposure duration for Invertebrate species at T>15C in soft water



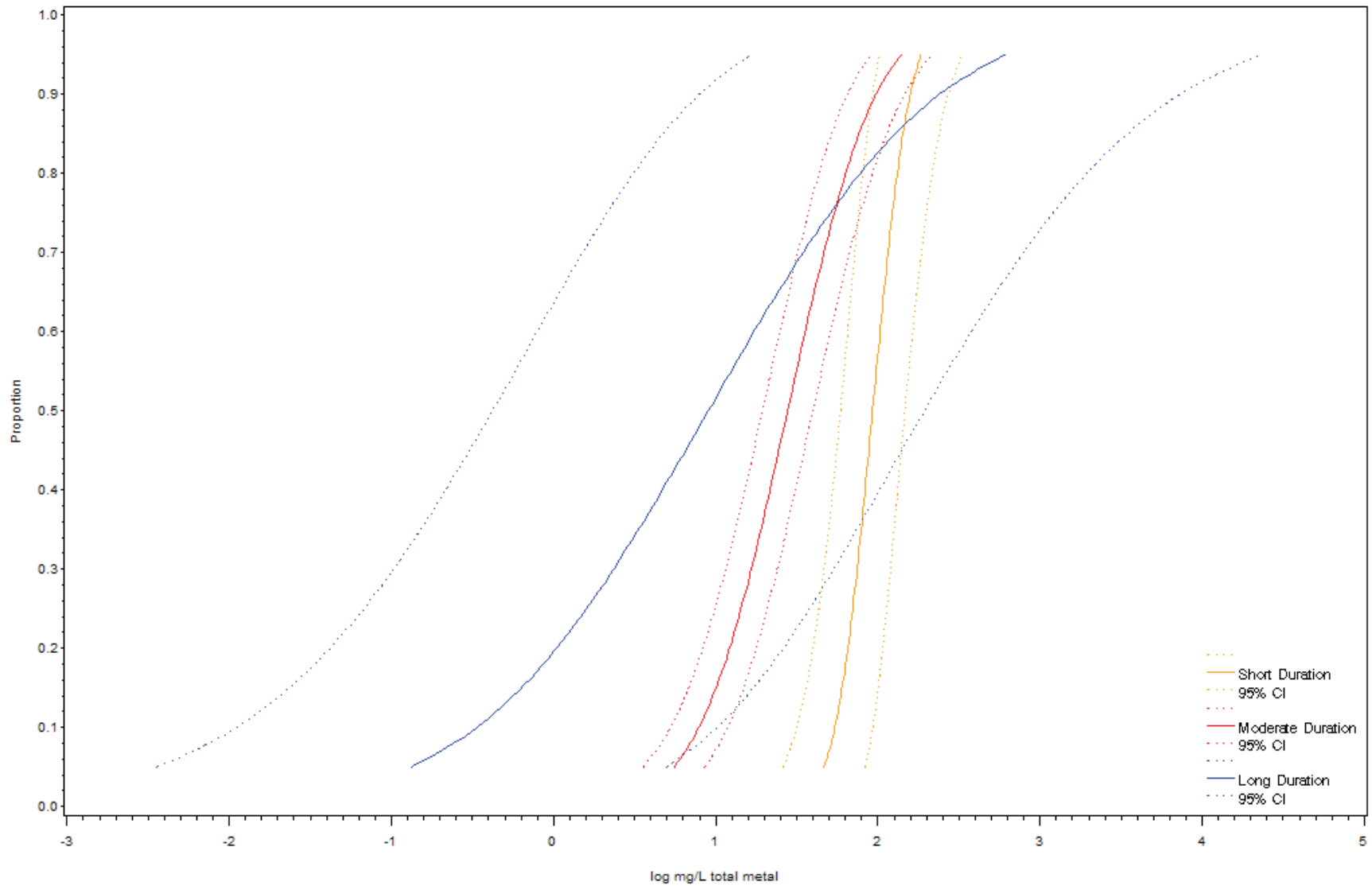
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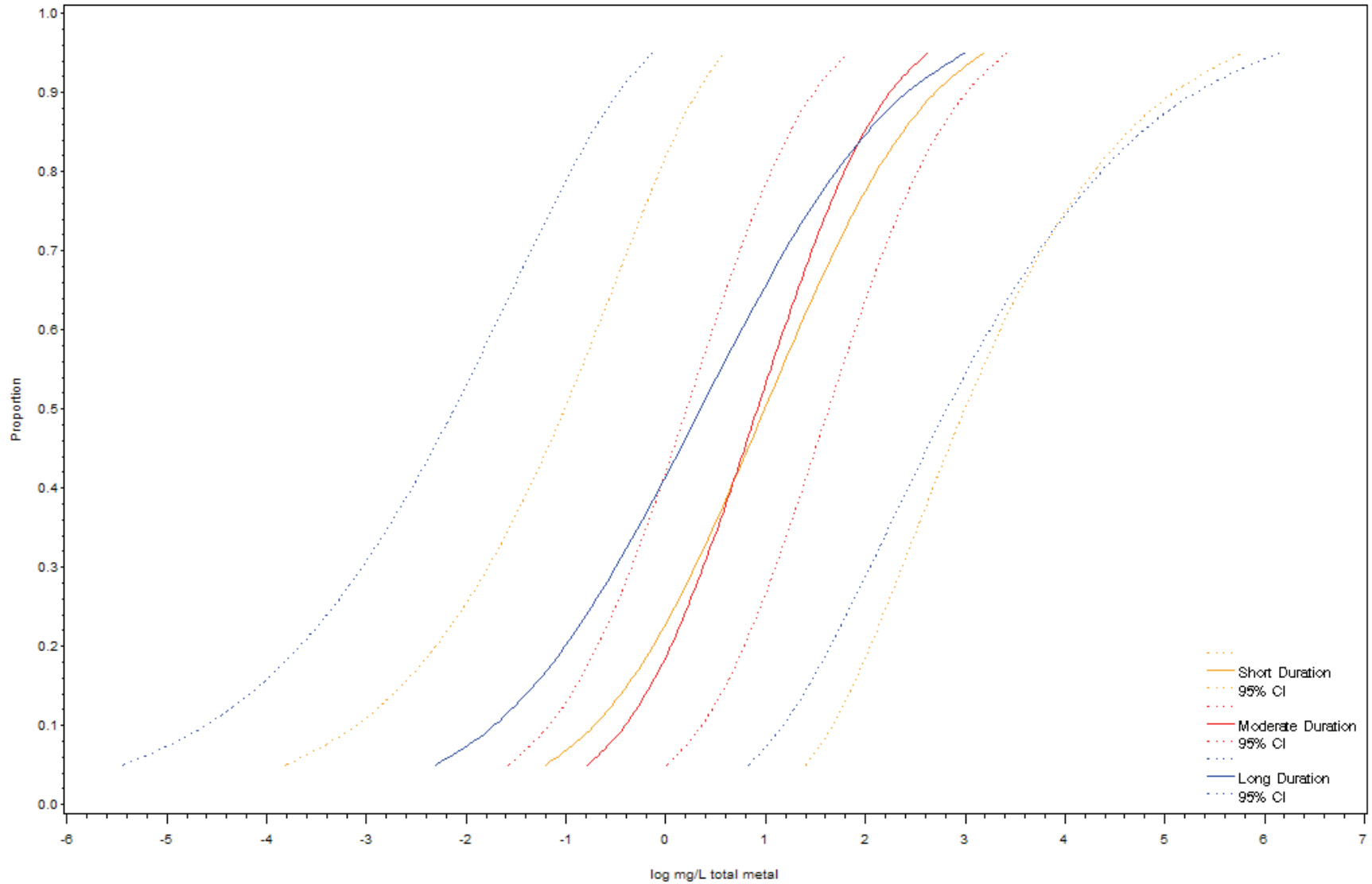
Nickel LC50 SSDs - comparing exposure duration for Vertebrate species at T>15C in soft water



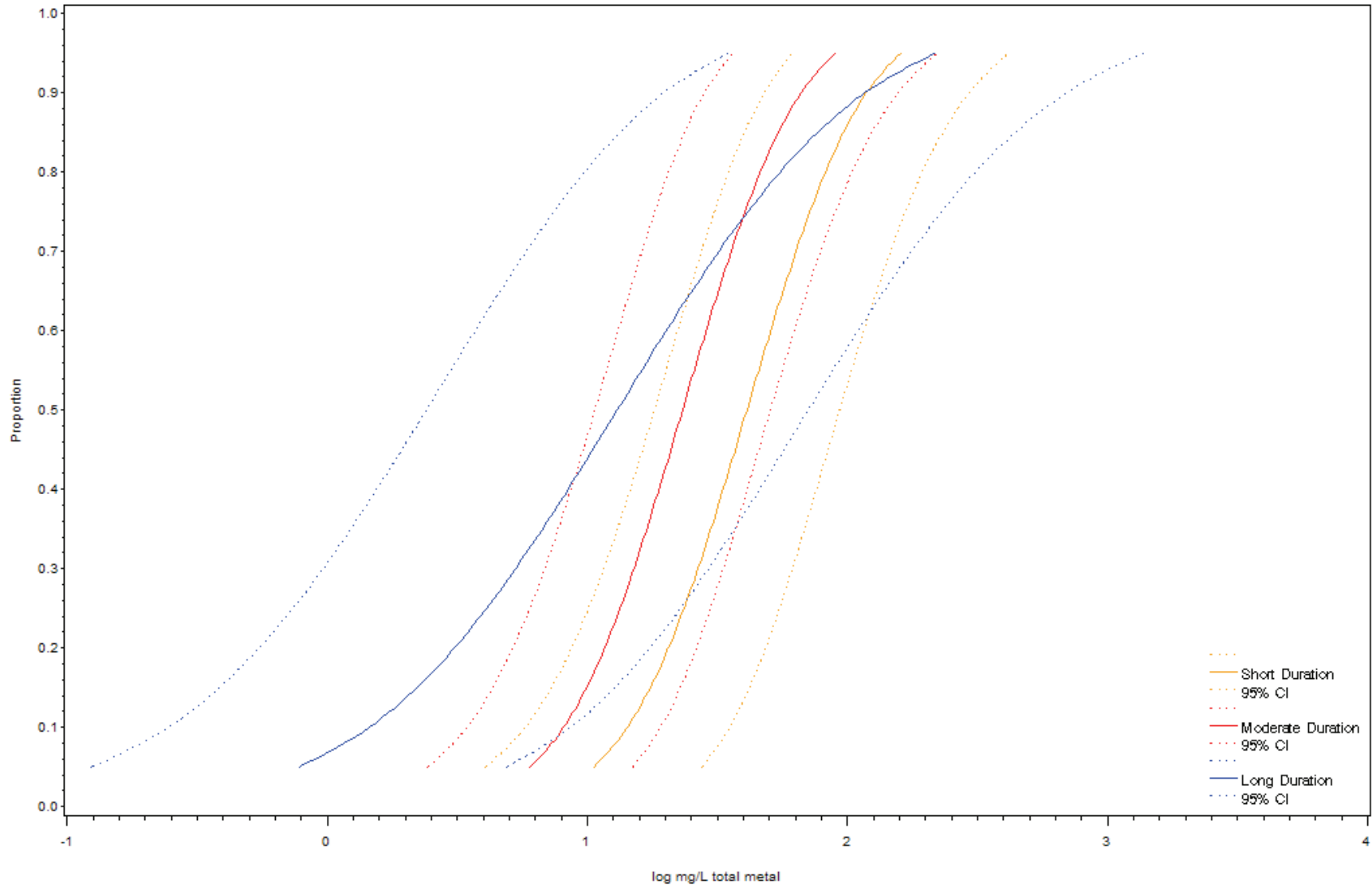
Nickel LC50 SSDs - comparing exposure duration for Vertebrate species at T>15C in very hard water



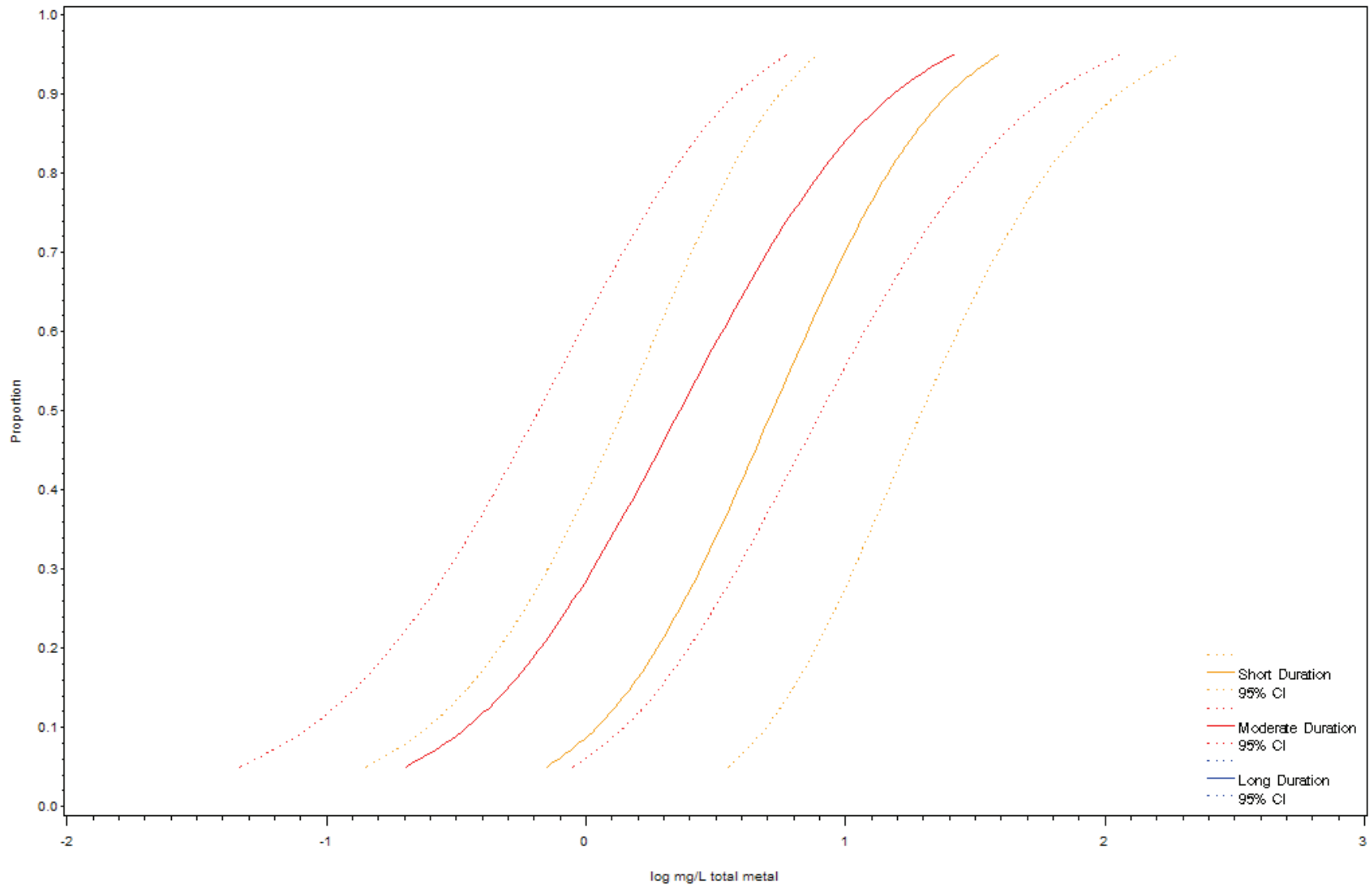
Selenium LC50 SSDs - comparing exposure duration for Invertebrate species at T>15C in water



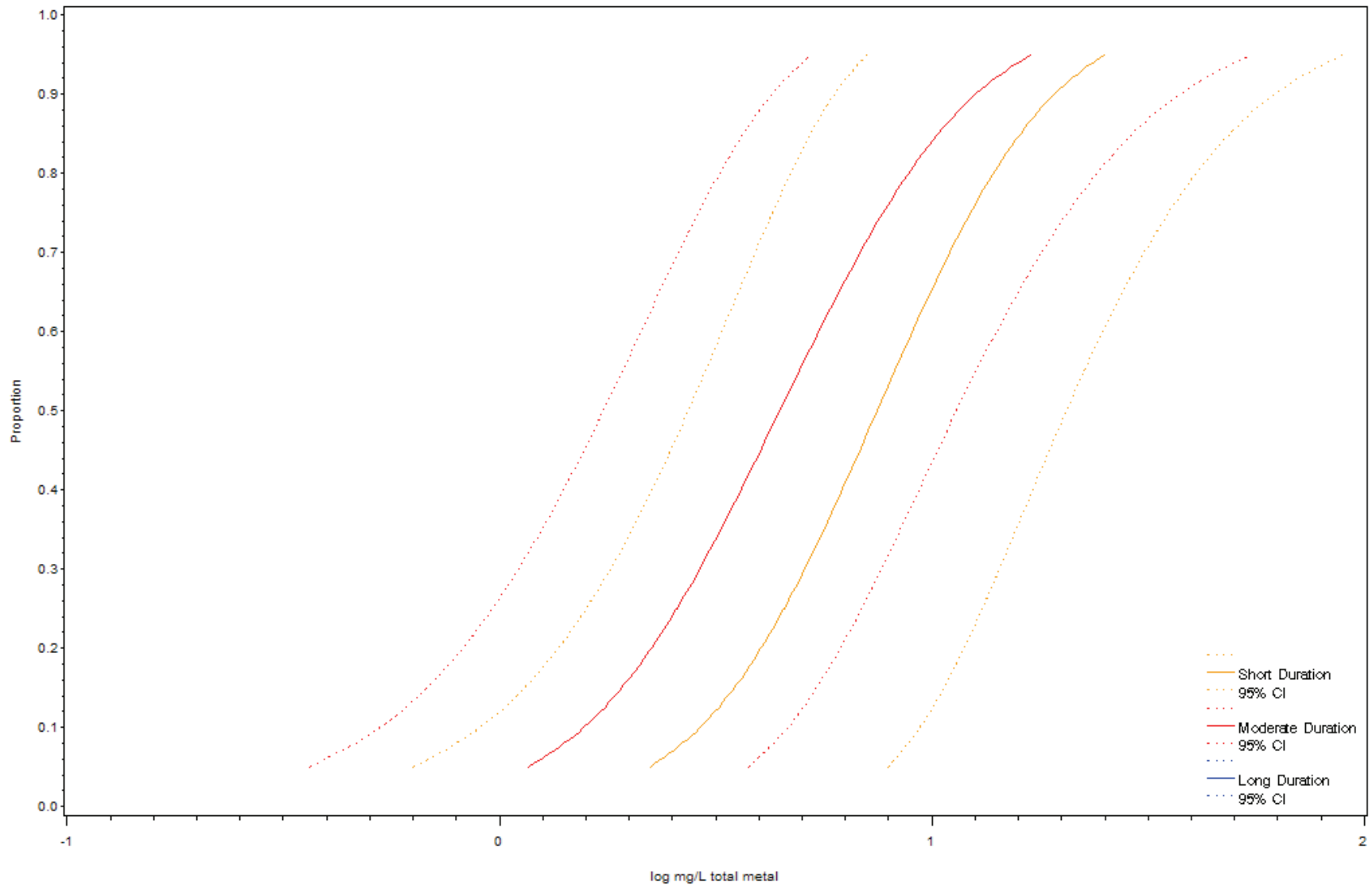
Selenium LC50 SSDs - comparing exposure duration for Vertebrate species at T>15C in water



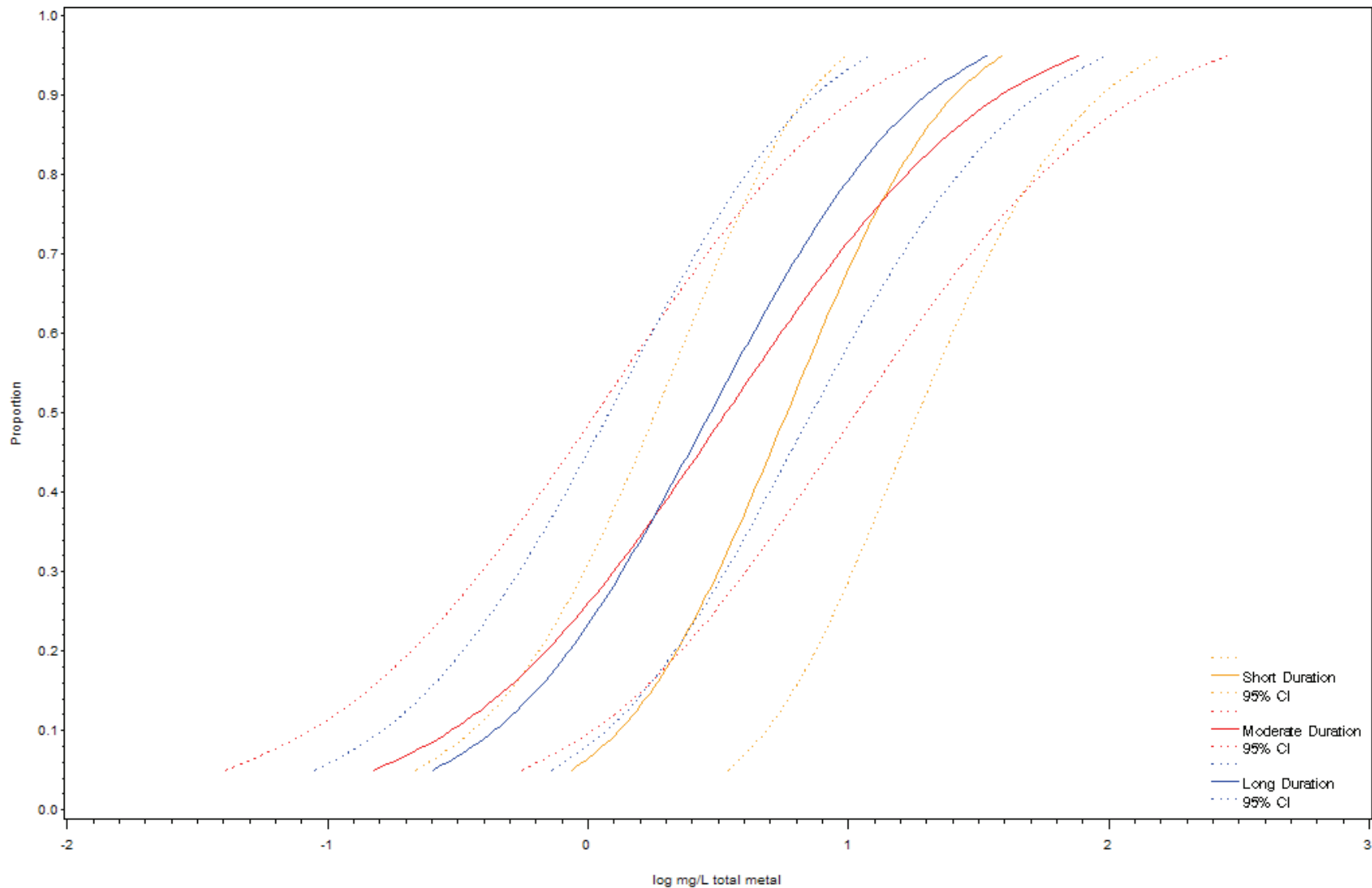
Zinc LC50 SSDs - comparing exposure duration for Invertebrate species at T>15C in hard water



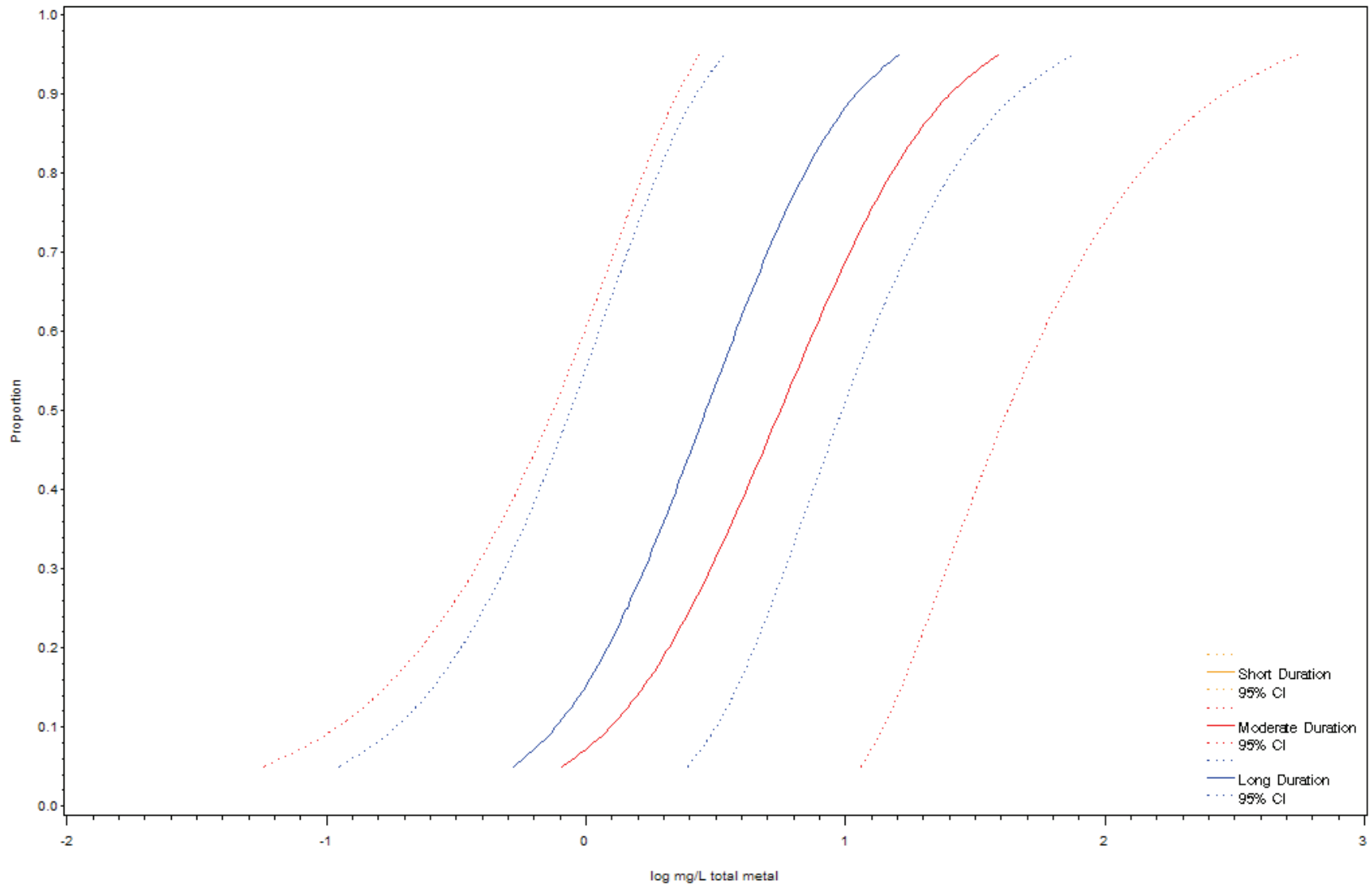
Zinc LC50 SSDs - comparing exposure duration for Non-Arthropod Invertebrate species at T>15C in hard water



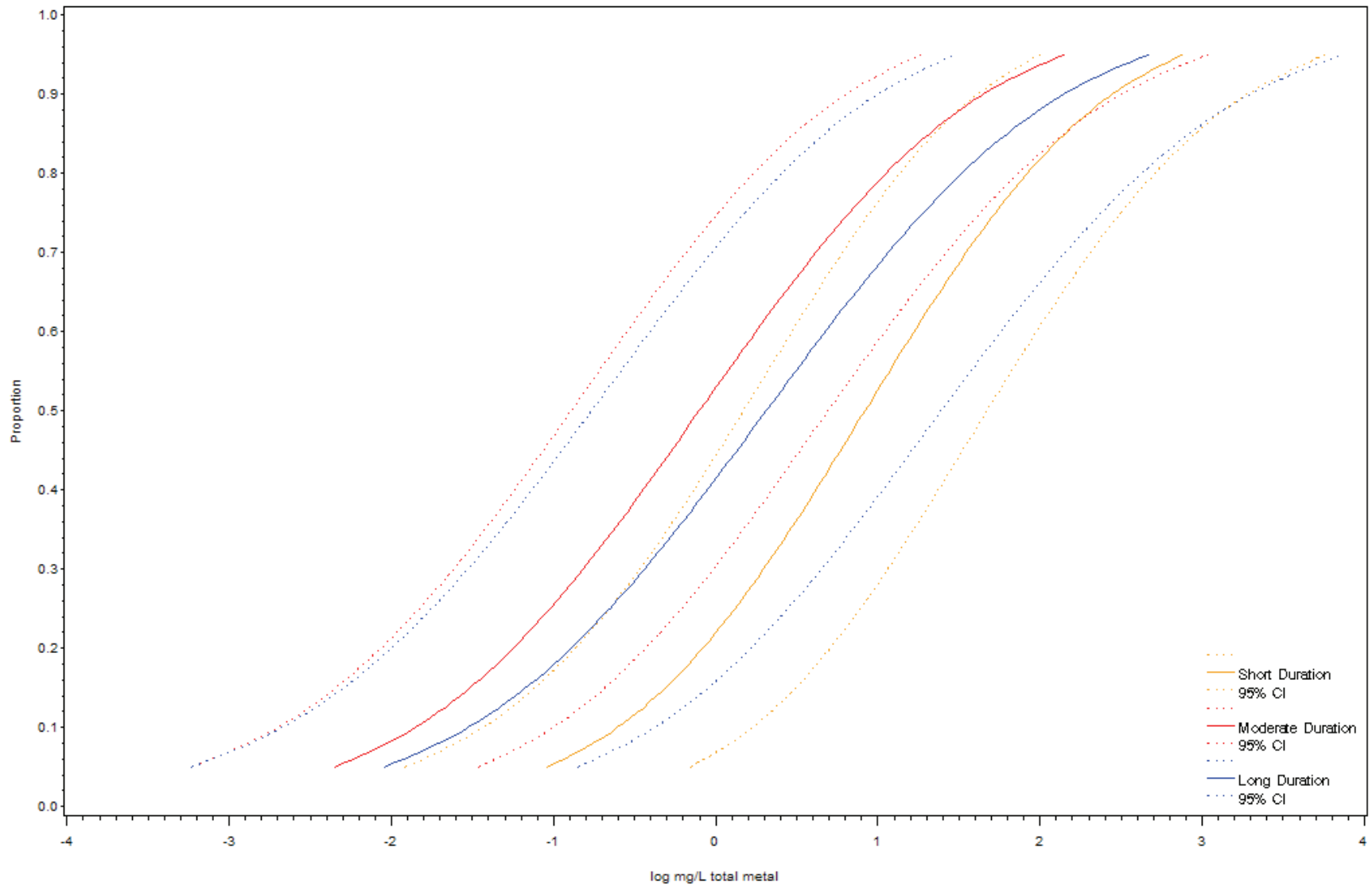
Zinc LC50 SSDs - comparing exposure duration for Invertebrate species at T>15C in moderately hard water



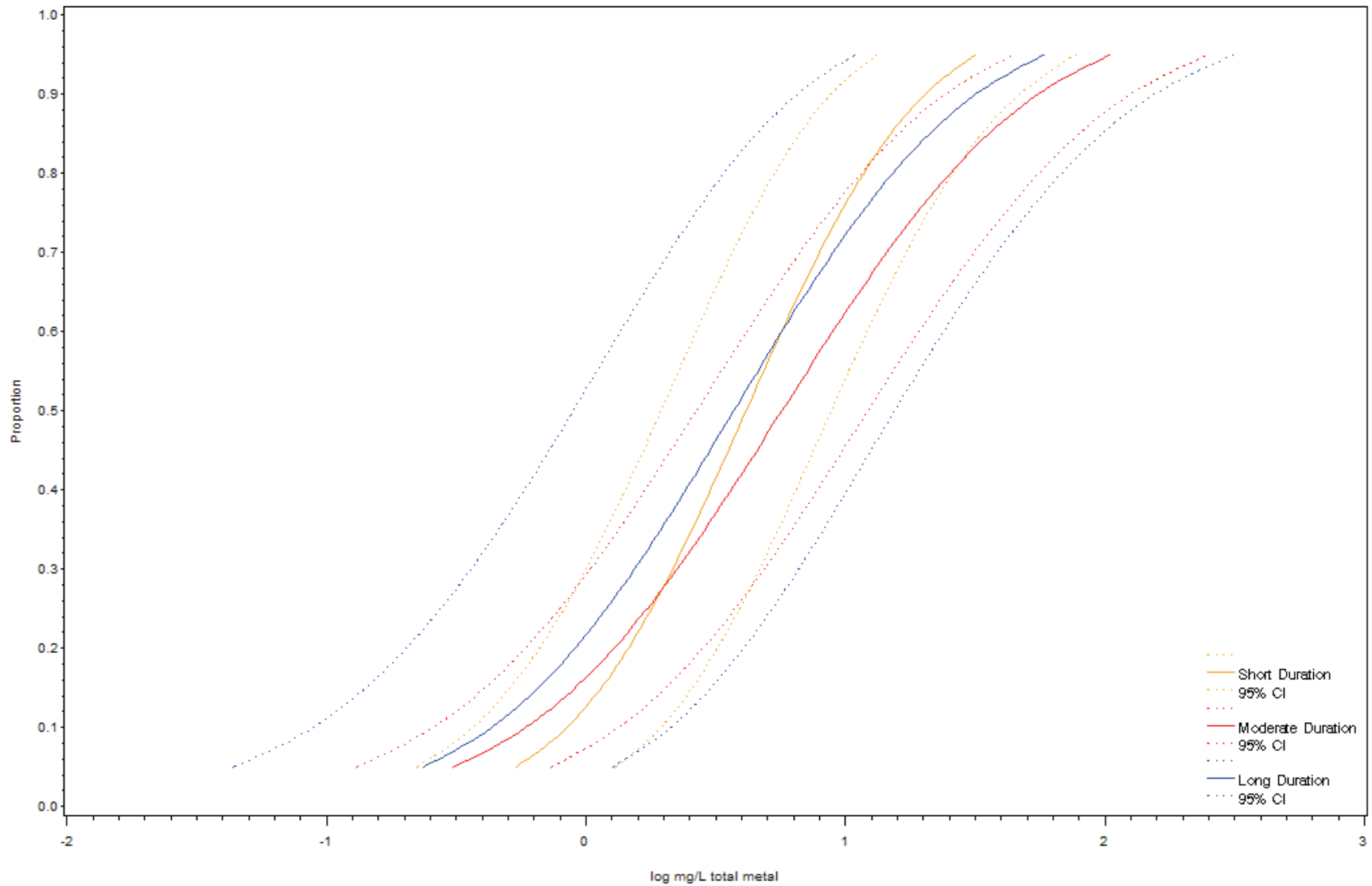
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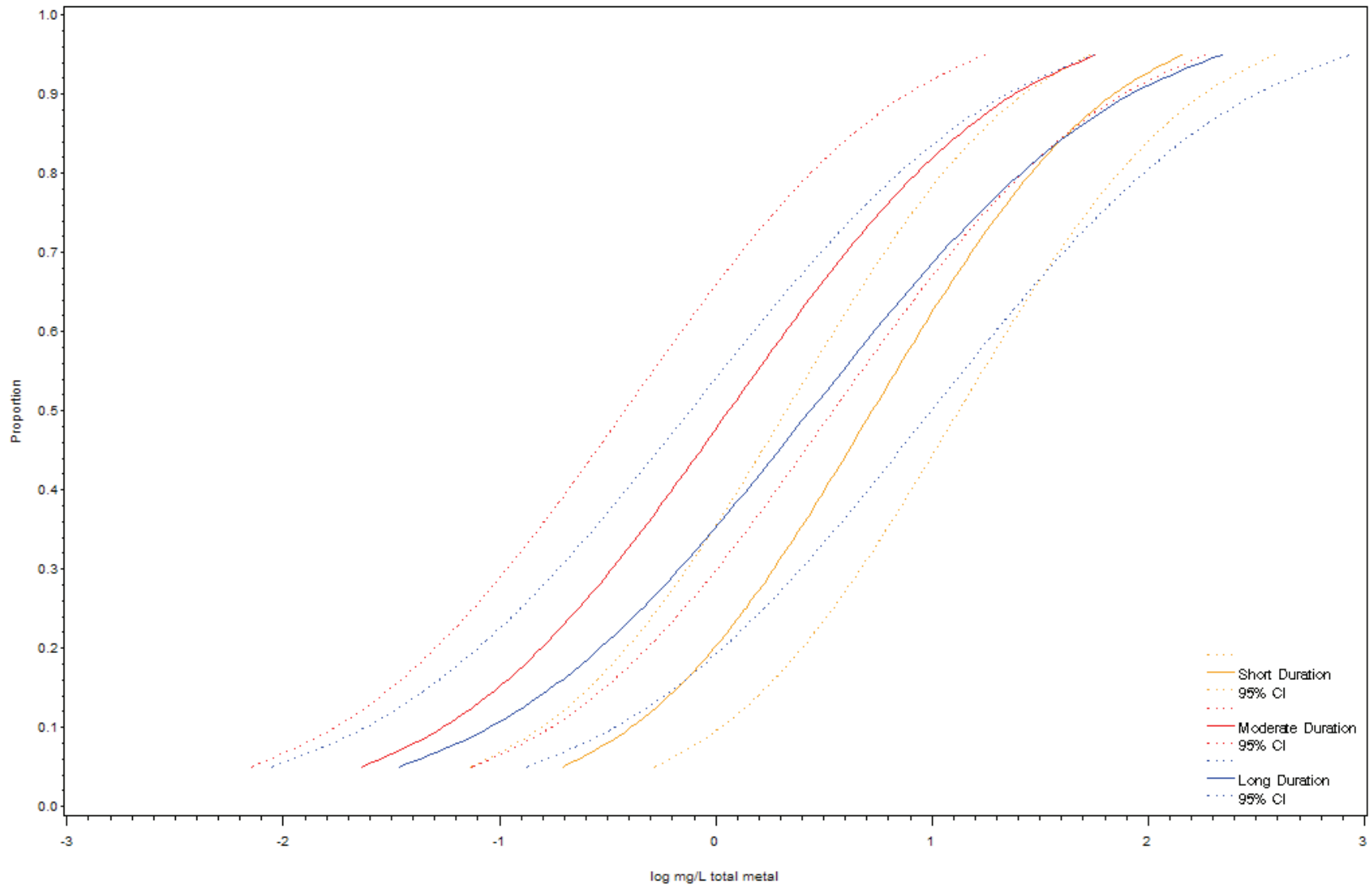
Zinc LC50 SSDs - comparing exposure duration for Arthropod species at T>15C in soft water



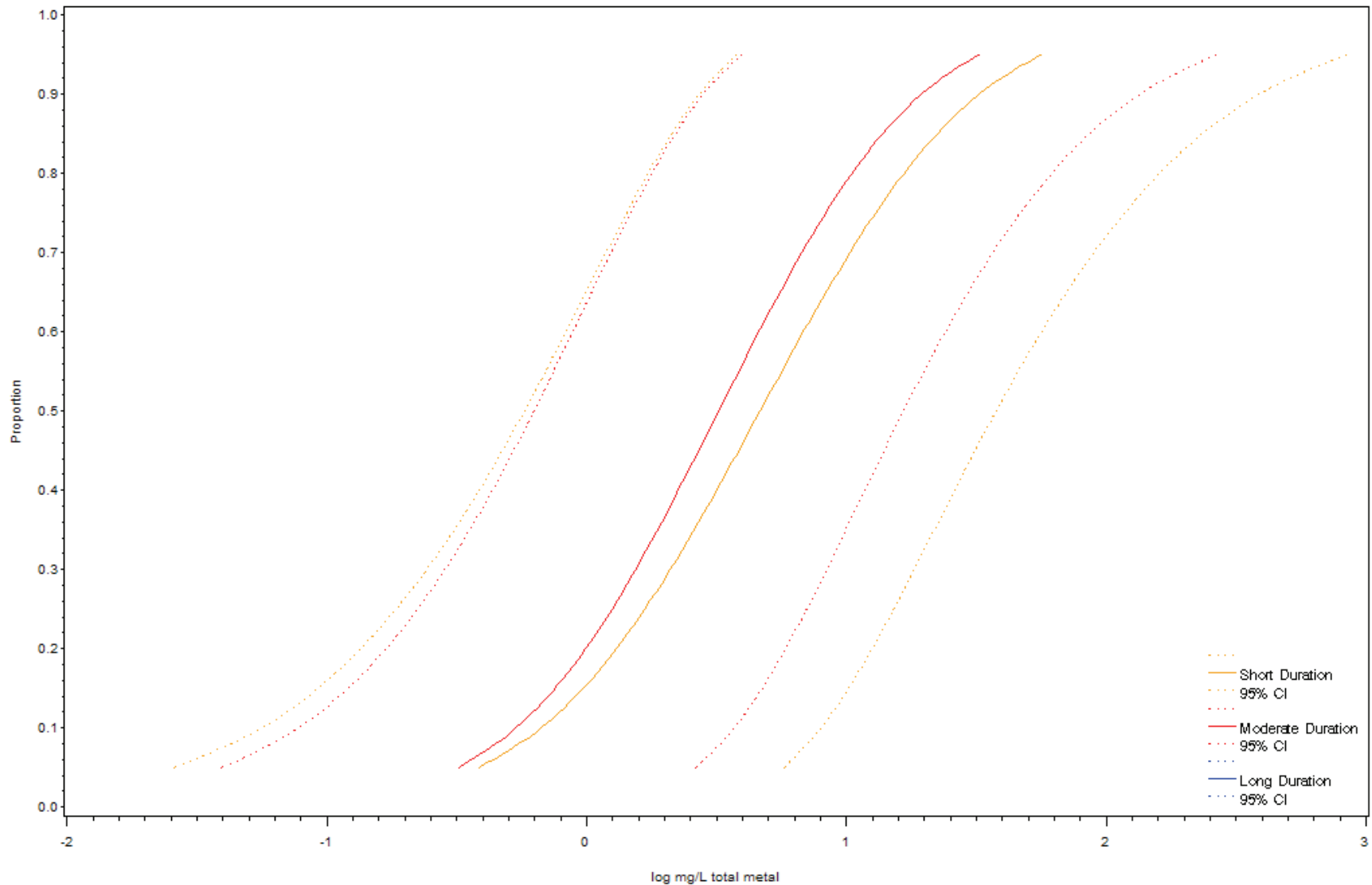
Zinc LC50 SSDs - comparing exposure duration for Invertebrate species at T<=15C in soft water



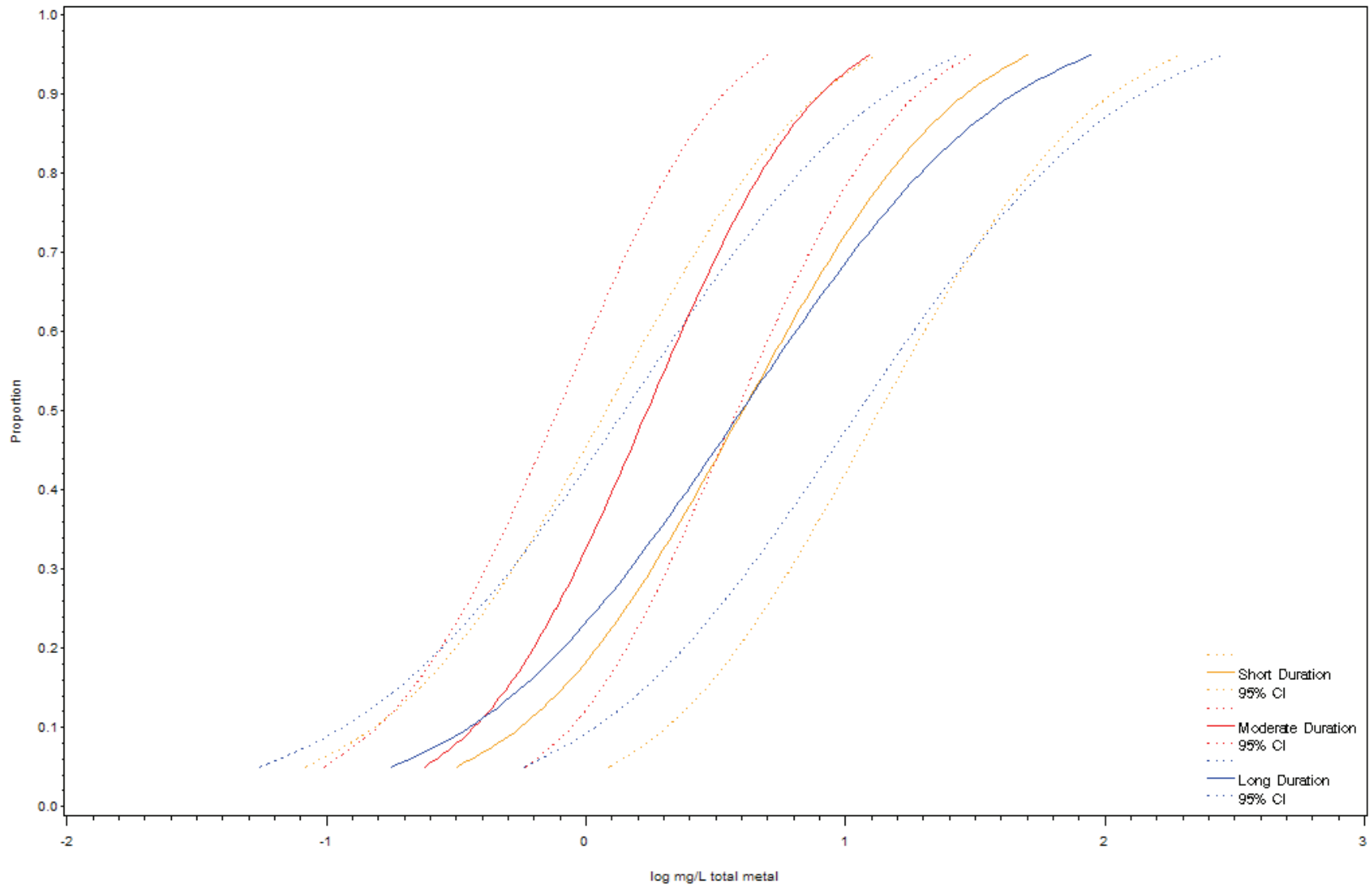
Zinc LC50 SSDs - comparing exposure duration for Invertebrate species at T>15C in soft water



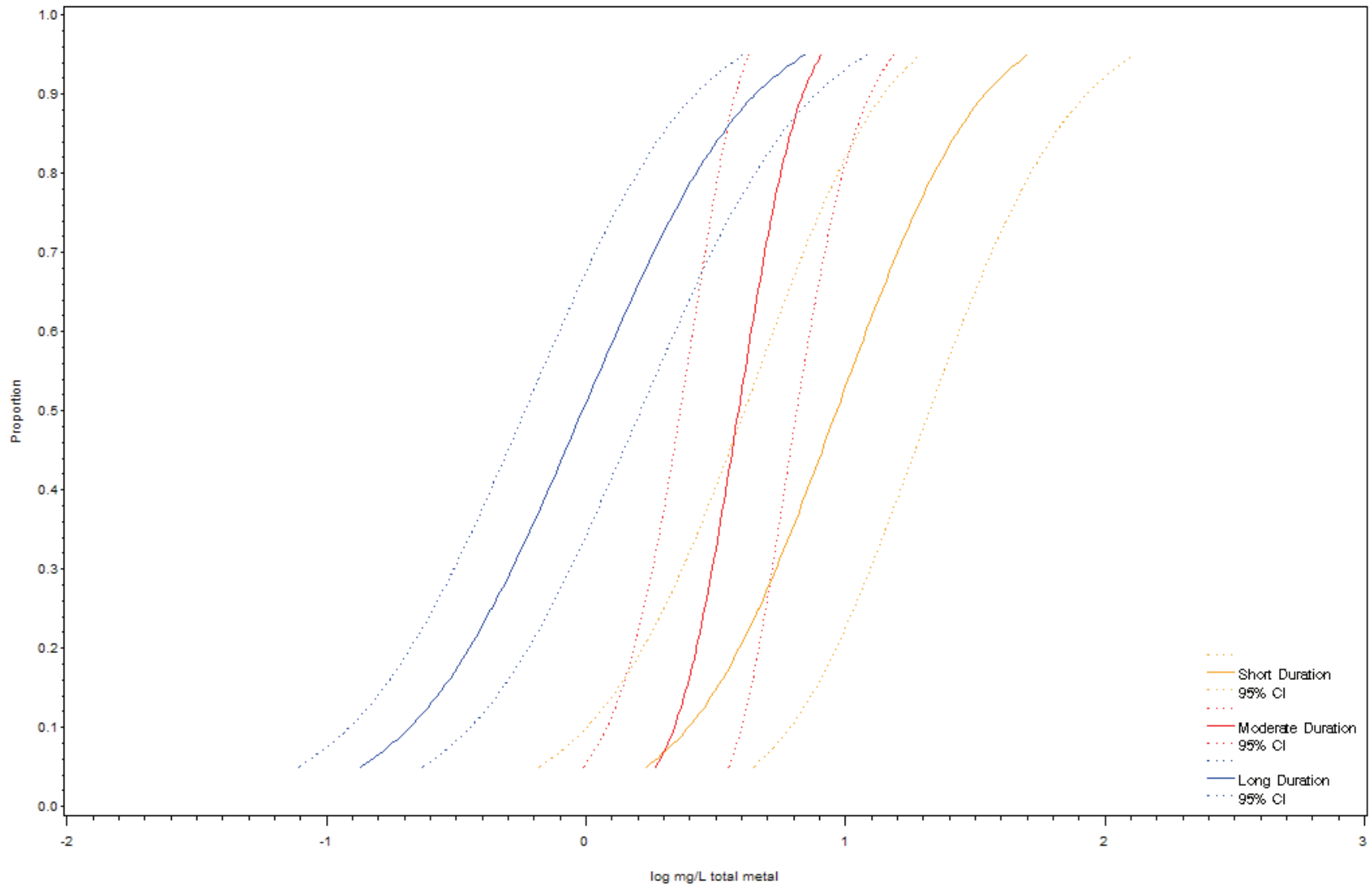
Zinc LC50 SSDs - comparing exposure duration for Non-Arthropod Invertebrate species at T<=15C in soft water



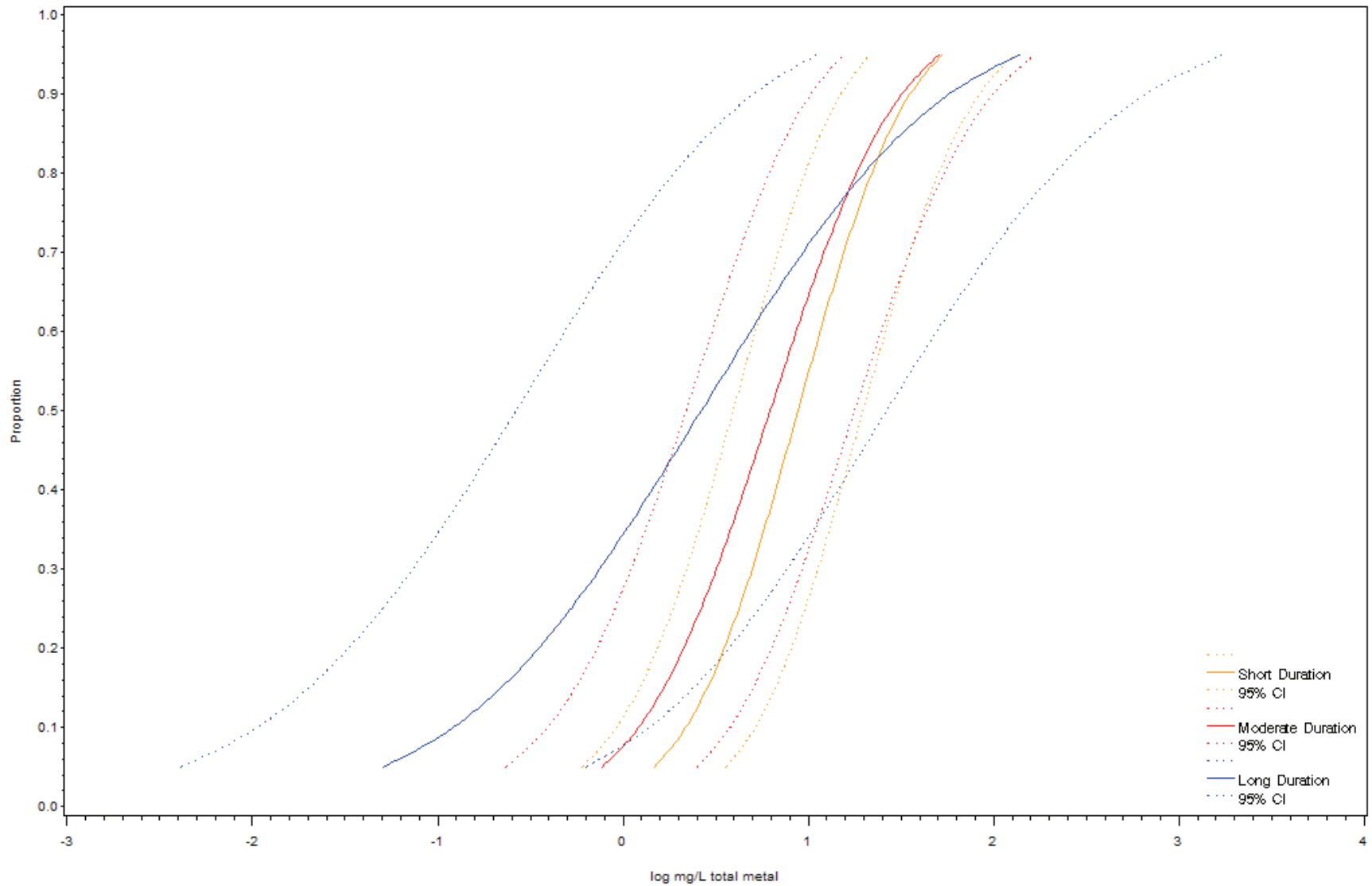
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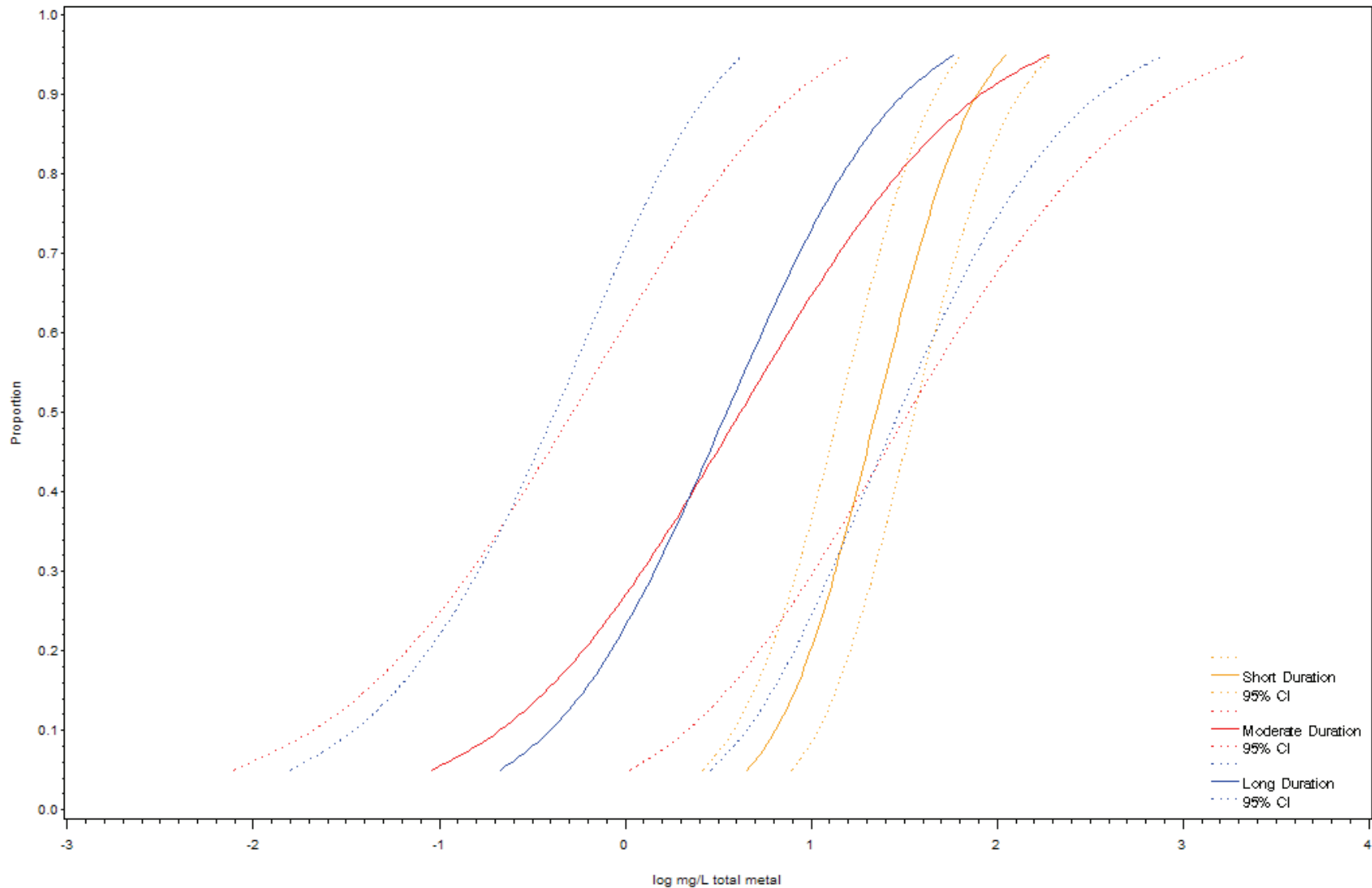
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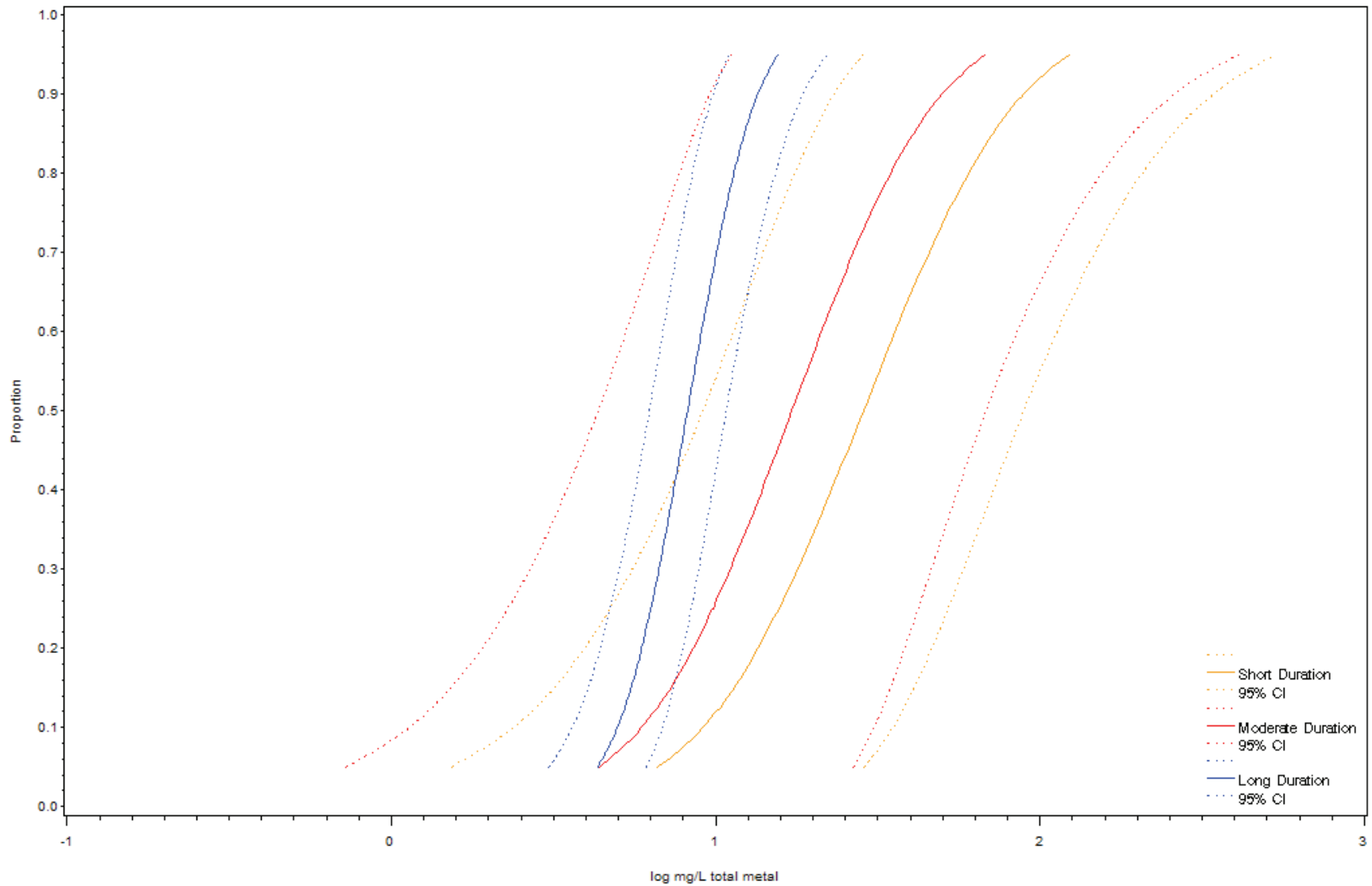
Zinc LC50 SSDs - comparing exposure duration for Vertebrate species at T>15C in soft water



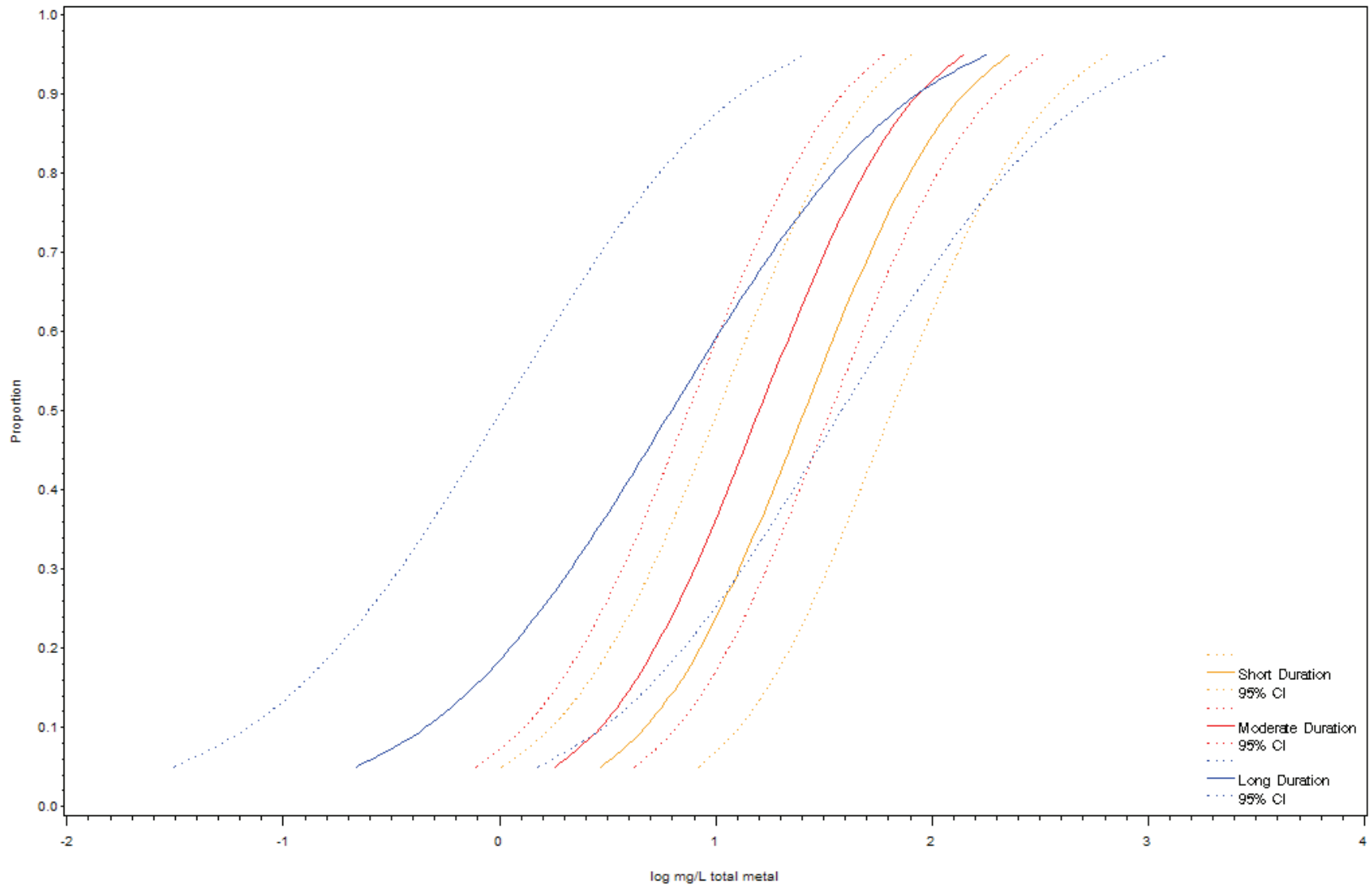
Zinc LC50 SSDs - comparing exposure duration for Invertebrate species at T>15C in very hard water



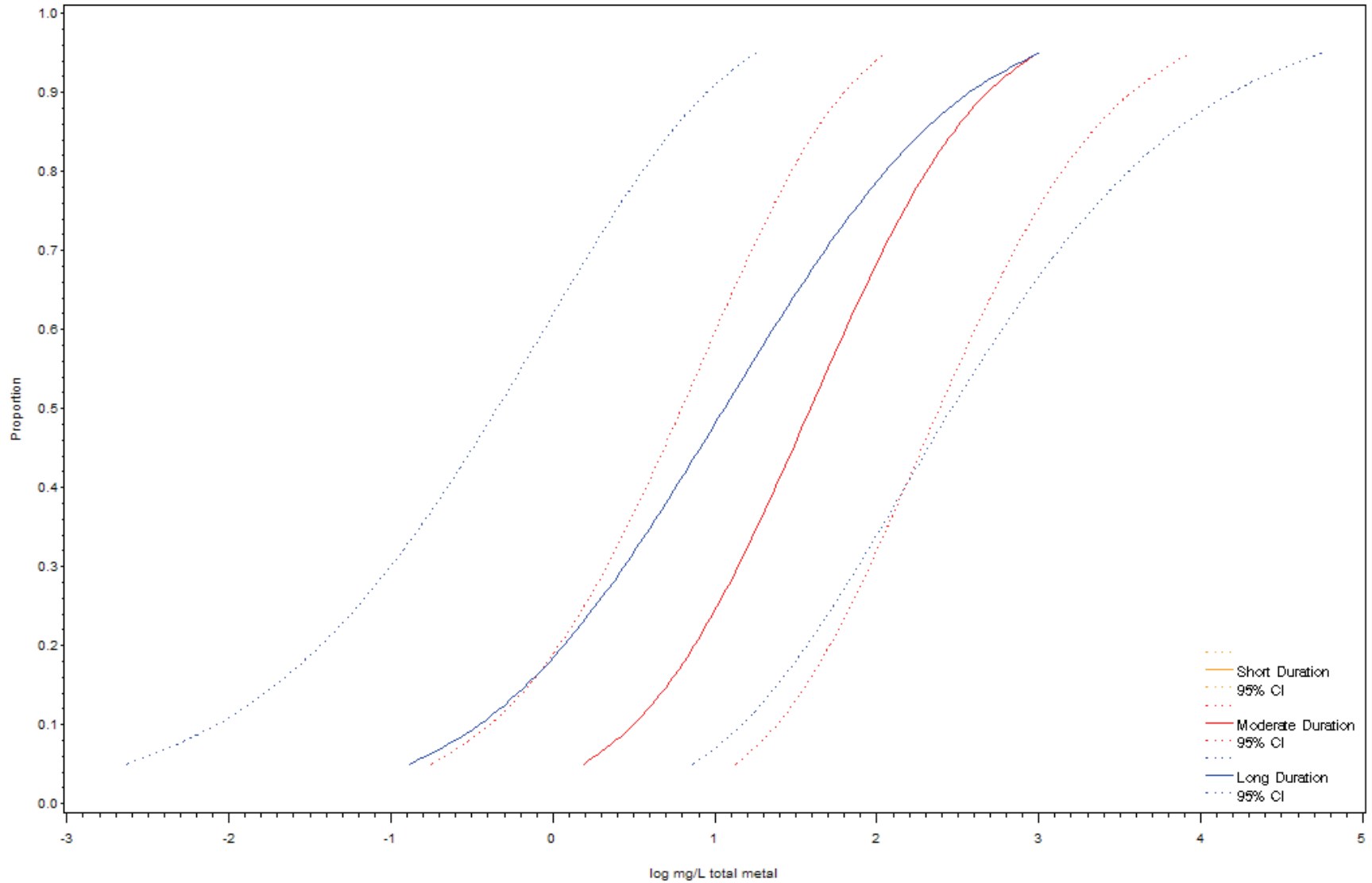
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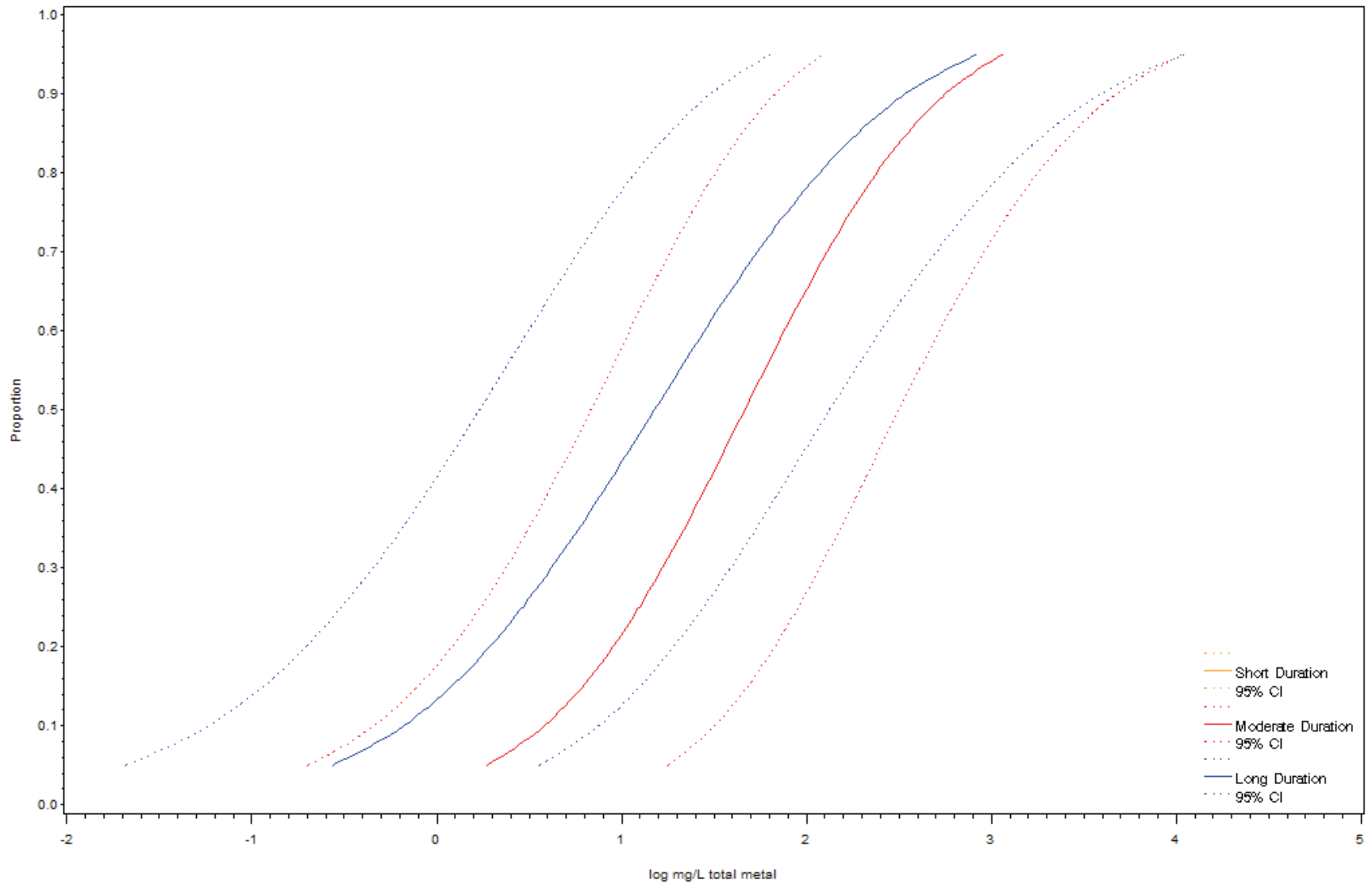
Zinc LC50 SSDs - comparing exposure duration for Vertebrate species at T>15C in very hard water



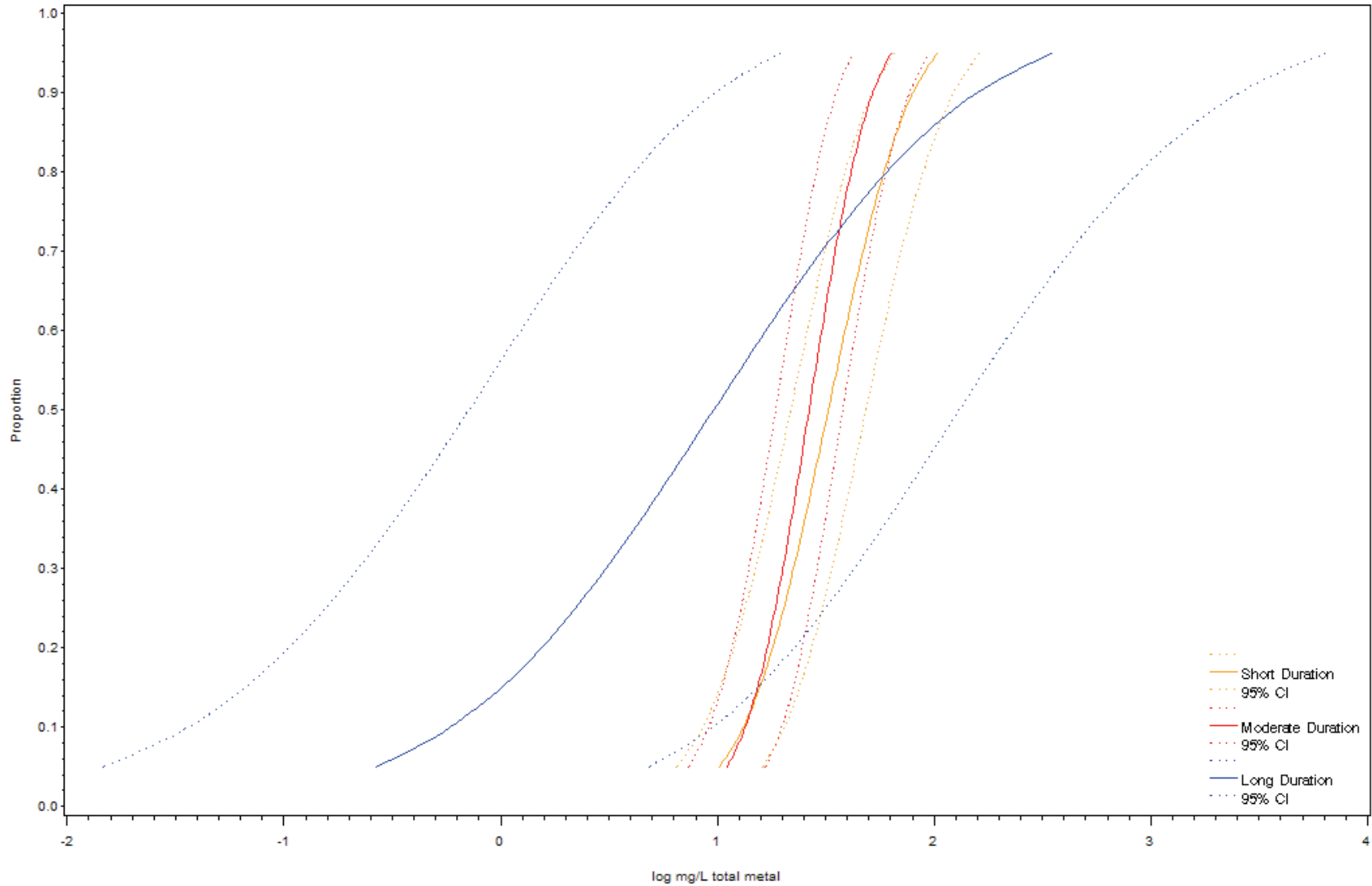
Arsenic LC50 SSDs - comparing exposure duration for Arthropod species at T>15C in water



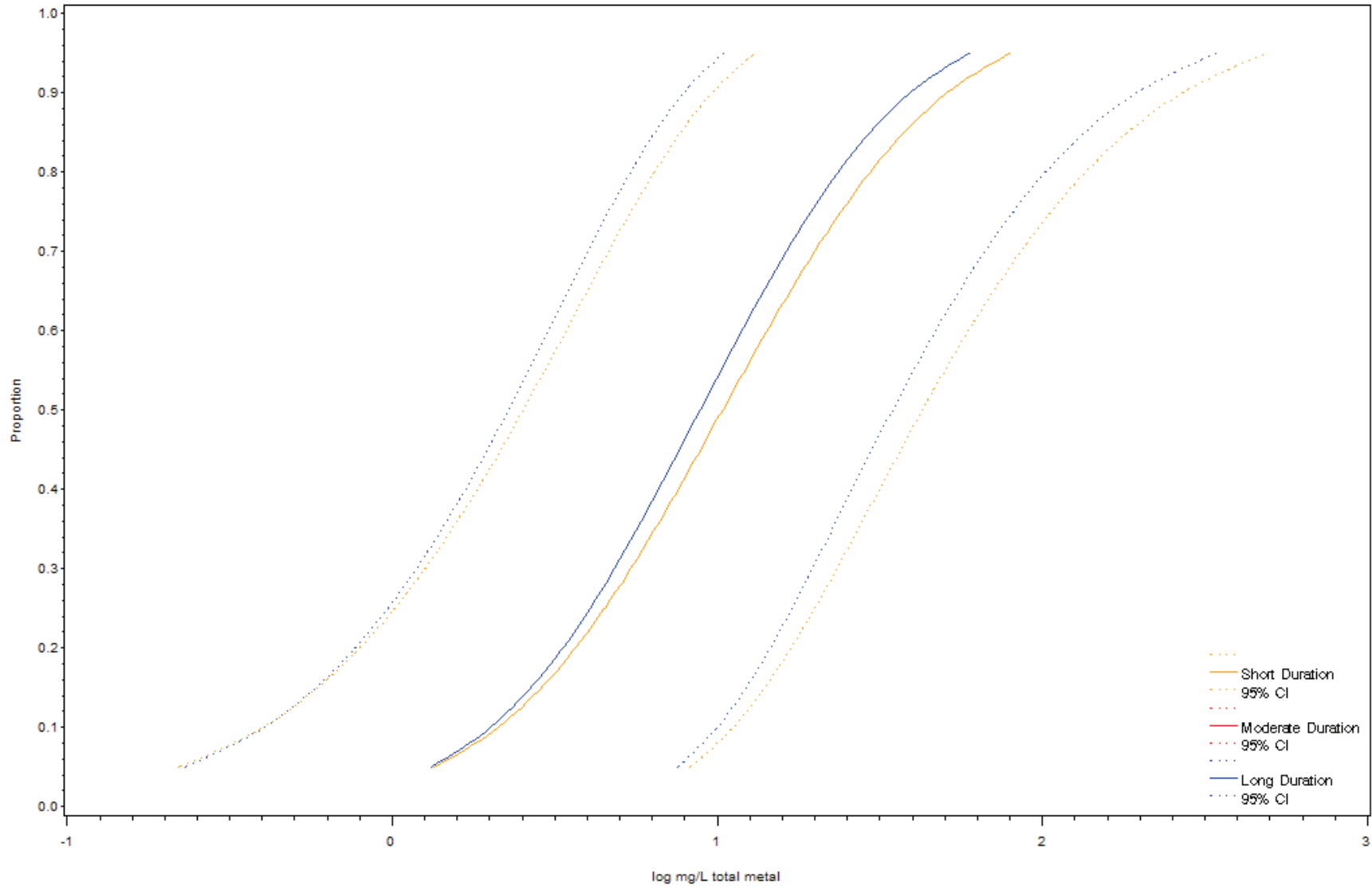
Arsenic LC50 SSDs - comparing exposure duration for Invertebrate species at T>15C in water



Arsenic LC50 SSDs - comparing exposure duration for Vertebrate species at T>15C in water



Cadmium LC50 SSDs - comparing exposure duration for Vertebrate species at T>15C in hard water



Cadmium LC50 SSDs - comparing exposure duration for Arthropod species at T>15C in moderately hard water

