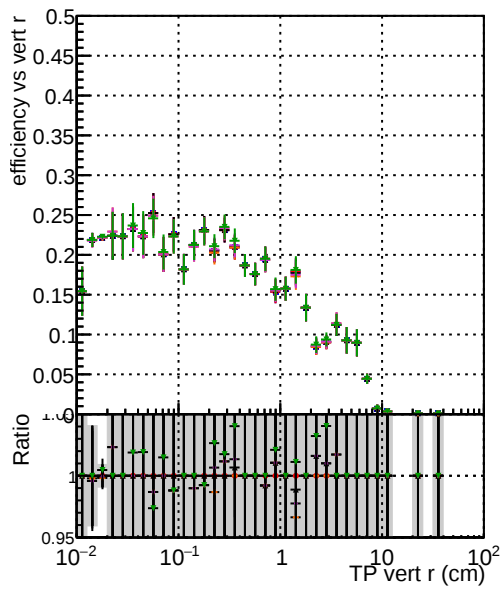
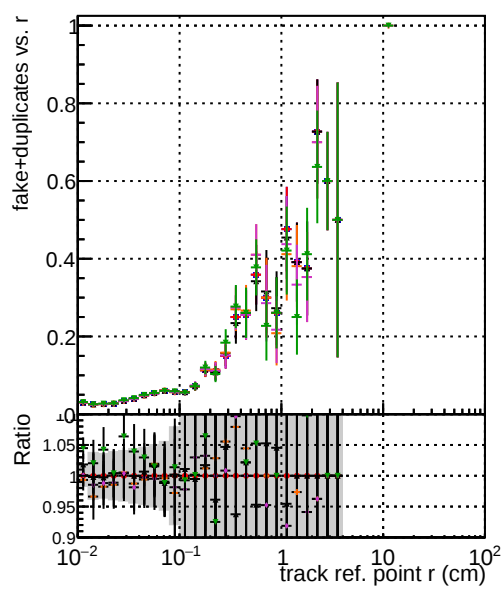


Efficiency vs vertpos**fake+duplicates vs vert r**
Efficiency vs vert z
 Legend:
 - BGM original original vector 1000evt
 - BGM fitted 1000evt
 - BGM fitted 500evt
 - BGM fitted 200evt
 - BGM fitted 100evt
 - BGM fitted 50evt
 - BGM fitted 20evt
 - BGM fitted 10evt
 - BGM fitted 5evt
 - BGM fitted 2evt
 - BGM fitted 1evt
 - BGM fitted 0.5evt
 - BGM fitted 0.25evt
 - BGM fitted 0.125evt
 - BGM fitted 0.0625evt
 - BGM fitted 0.03125evt
 - BGM fitted 0.015625evt
 - BGM fitted 0.0078125evt
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