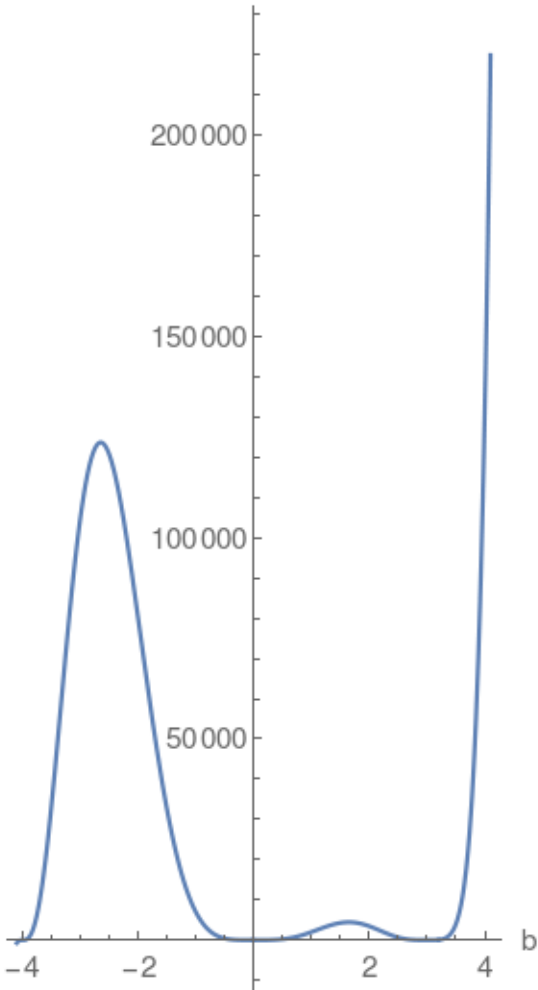
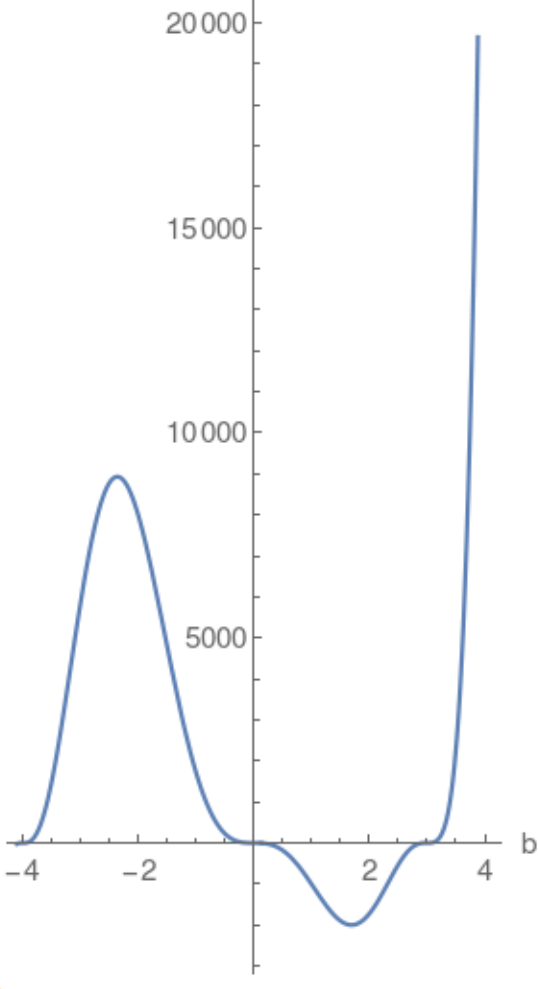


1. Which polynomial-graph matches?

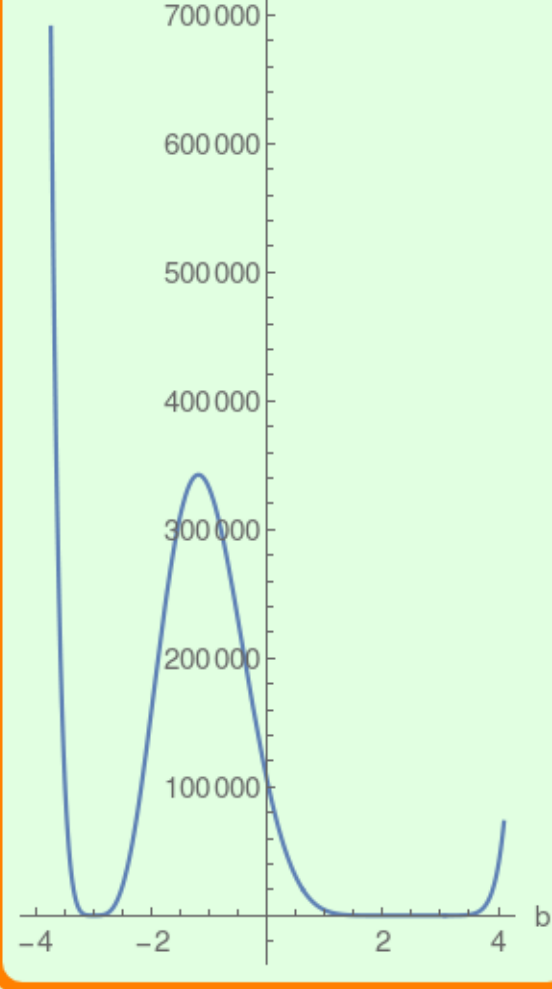
$$(b-2)^8(b+4)^4$$



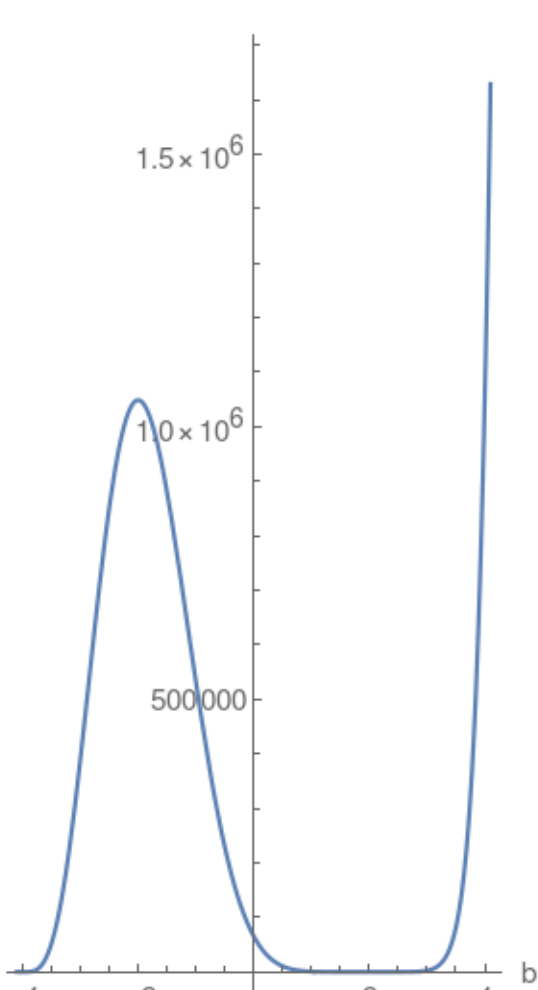
$$(b-3)^4b^4(b+4)^3$$



$$(b-3)^4(b-2)^4(b+3)^4$$



$$(b-3)^3b^3(b+4)^3$$



Solution

$$(b-3)^4(b-2)^4(b+3)^4$$

