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in $r_n = A_{ro} r_i (b/r) d r = 2.197 \cdot 225 \cdot 6 \cdot 2 \cdot (2/r^2) d r = 2.197 \cdot 225 \cdot 2[1/2 - 1/6] = 3.295 \cdot 837$
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(b) $F(x_1) = F(0.748) = 0$
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If $g(x)$ is truncated, PDF becomes $g(x) = f(x)$
 $F(x_2) - F(x_1) = 333.3 \cdot 0.6667 - 0 = 500$
in $-\mu x = a + b \cdot 2 = 0.748 + 0.750 \cdot 2 = 0.749$
in $\hat{\sigma} x = b - a \cdot 2 \sqrt{3} = 0.750 - 0.748 \cdot 2 \sqrt{3} = 0.000 \cdot 577$
in 2-18 From Table A-10, 8.1% corresponds to $z_1 = -1.4$ and 5.5% corresponds to $z_2 = +1.6$.
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