FERMION ANTIQUARK

up antiquark



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ICECUBE SOUTH POLE NEUTRINO OBSERVATORY

FERMION ANTIQUARK

charm antiquark



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ICECUBE SOUTH POLE NEUTRINO OBSERVATORY

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top antiquark



ICECUBE SOUTH POLE NEUTRINO OBSERVATORY

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down antiquark



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ICECUBE SOUTH POLE NEUTRINO OBSERVATORY

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strange antiquark

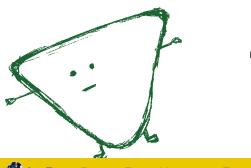


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ICECUBE SOUTH POLE NEUTRING OBSERVATORY

FERMION ANTIQUARK

bottom antiquark



ICECUBE SOUTH POLE NEUTRING OBSERVATORY

SPIN = 1/2	SPIN = 1/2
Properties mass= 4.8 MeV charge= +1/3 flavor = yes color = yes	Properties mass= 2.3 MeV charge= - 2/3 flavor = yes color = yes
interaction?	interaction?
SPIN = 1/2	SPIN = 1/2
Properties mass= 95 MeV charge= +1/3 flavor = yes color = yes	mass= 1.29 GeV charge= -2/3 flavor = yes color = yes
interaction?	interaction?
SPIN = 1/2	SPIN = 1/2
Properties mass= 4.18 GeV charge= +1/3 flavor = yes color =yes interaction?	Properties mass= 173.34 GeV charge= -2/3 flavor = yes color = yes interaction?