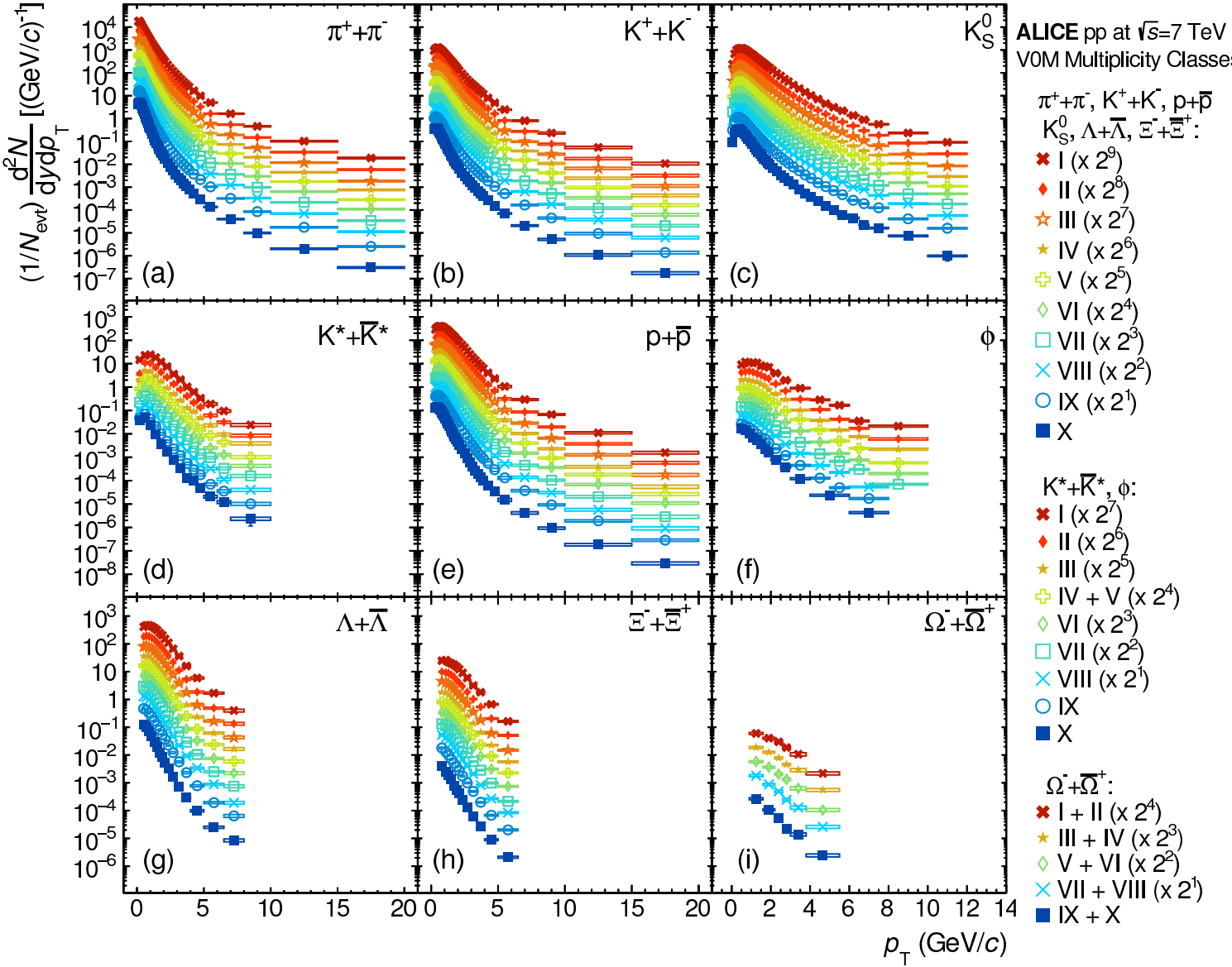
ALICE pp at √s=7 TeV
V0M Multiplicity Classes
π+π-, K+K-, p+p̄
K0S, Λ+Λ̄, Ξ-+Ξ̄+:
I (x 2^9)
II (x 2^8)
III (x 2^7)
IV (x 2^6)
V (x 2^5)
VI (x 2^4)
VII (x 2^3)
VIII (x 2^2)
IX (x 2^1)
X
K*+K̄*, ϕ:
I (x 2^7)
II (x 2^6)
III (x 2^5)
IV + V (x 2^4)
VI (x 2^3)
VII (x 2^2)
VIII (x 2^1)
IX
X
Ω-+Ω̄+:
I + II (x 2^4)
III + IV (x 2^3)
V + VI (x 2^2)
VII + VIII (x 2^1)
IX + X
π+π-
K+K-
K0S
K*+K̄*
p+p̄
ϕ
Λ+Λ̄
Ξ-+Ξ̄+
Ω-+Ω̄+
(a)
(b)
(c)
(d)
(e)
(f)
(g)
(h)
(i)
(1/Nevt) d2N/dydpT [(GeV/c)-1]
pT (GeV/c)