```
#include<bits/stdc++.h>
using namespace std;
const char nl = '\n';
  typedef long long 11;
  typedef long double ld;
using i64 = unsigned long long;
using i32 = unsigned;
using i128 = unsigned __int128;
  #define all(x) (x).begin(), (x).end()
void solve(){
int n;
cin >> n;
11 a,b;
cin >> a >> b;
vector<ll> p,q(n);
int k = 0;
for(int i = 0; i < n; i++){
    11 x;
    cin >> x;
    if(x == -1)
        k++;
    }else{
        p.push_back(x);
    }
}
p.push_back(0);
for(auto &e : q)
    cin >> e;
}
sort(all(p),greater());
priority_queue<ll> pq;
priority_queue<11, std::vector<11>, std::greater<>> s;
int r = 0;
int t = 0;
for(auto e : q){
if(e == -1){
    b = p[r++];
t++;
}
else if(k){
    s.emplace(e);
    k--;
}
else if(!s.empty()){
    11 \times = s.top();
    s.pop();
```

```
pq.emplace(x);
    pq.emplace(e);
    a -= x;
    a -= e;
    11 y = pq.top();
    pq.pop();
s.emplace(y);
a += y;
b = p[r++];
}else{
   b = p[r++];
   a -= e;
}
if(a <= 0){
    cout << "no" << nl;</pre>
    return;
}
if(b <= 0 && !t){
    cout << "yes" << nl;</pre>
    return;
}else if(b <= 0 && t){</pre>
    t--;
}
}
cout << "no" << nl;</pre>
}
int main(){
ios::sync_with_stdio(0),cin.tie(0),cout.tie(0);
int t = 1;
cin >> t;
while(t--){
    solve();
}
    return 0;
}
```